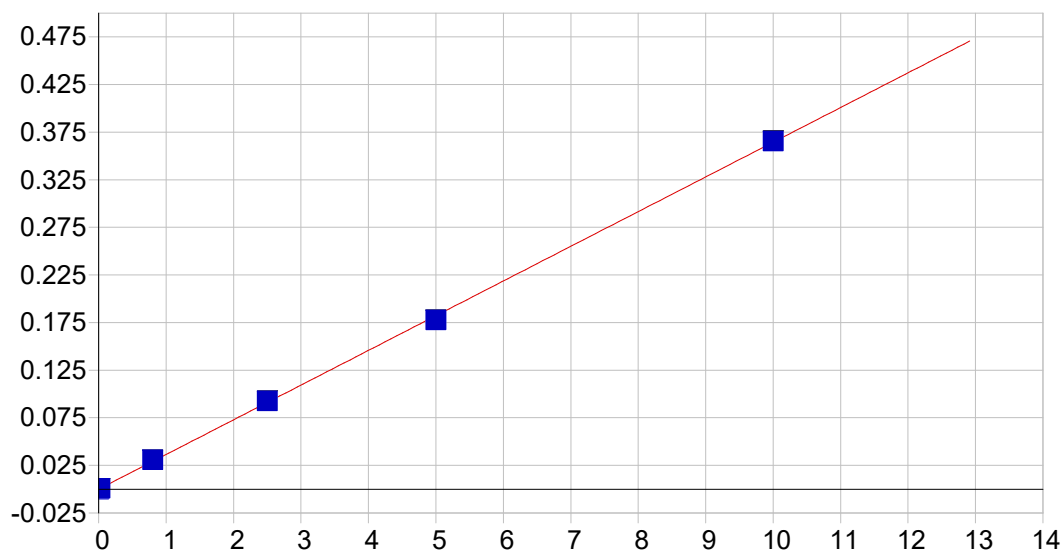


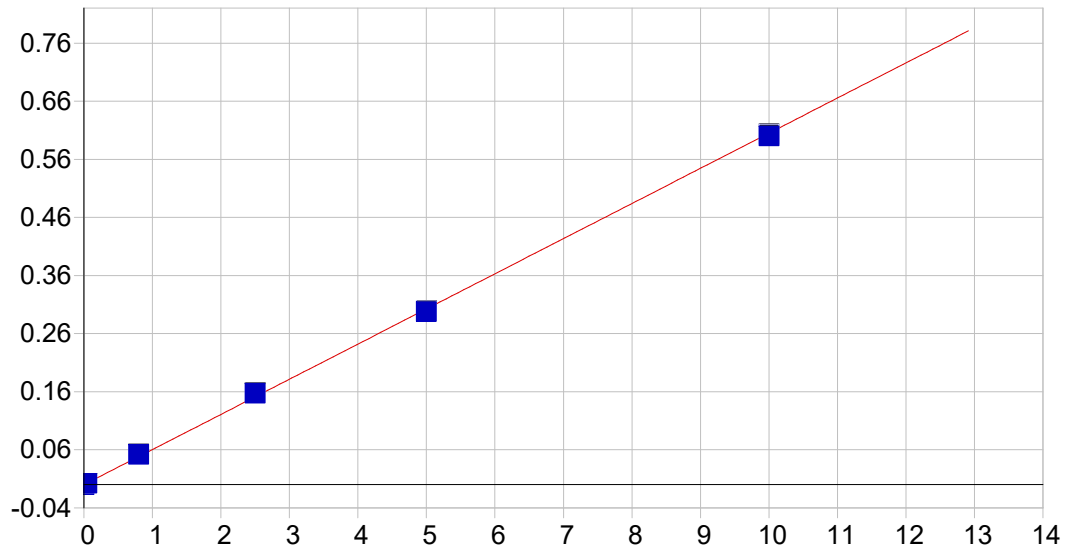


As 189.042 {479}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000018 Re-Slope: 1.000000
 A1 (Gain): 0.036445 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999792 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.004287
 Predicted MQL: 0.014291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00002	.000	1
S1	.02000	.02481	.005	24.1	.00089	.000	1
S3	2.5000	2.5461	.046	1.84	.09277	.000	1
S4	5.0000	4.8732	-.127	-2.54	.17759	.000	1
S5	10.000	10.033	.033	.332	.36564	.001	1
S2	.80000	.84267	.043	5.33	.03069	.000	1

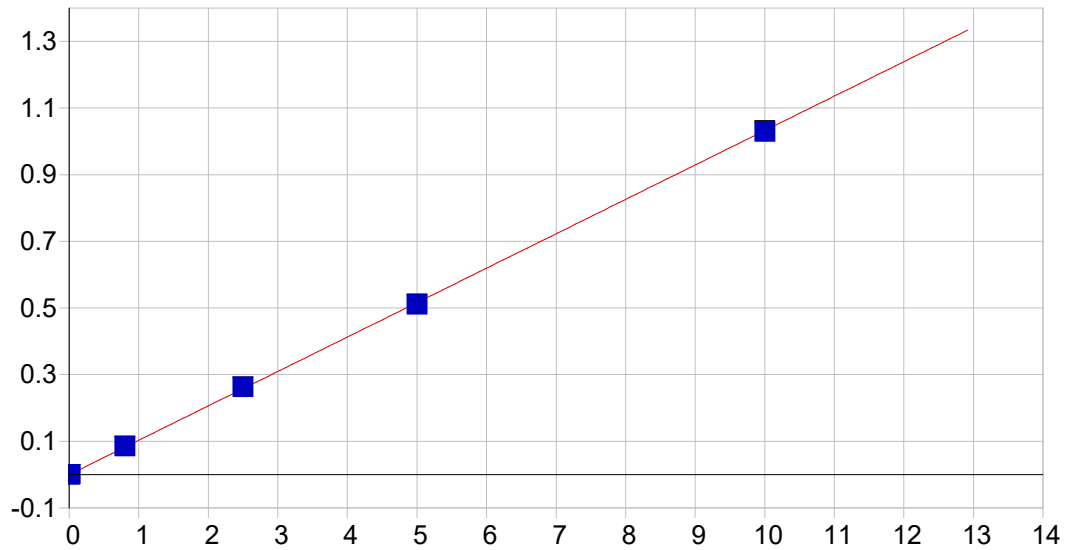


TI 190.856 {477}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000090 Re-Slope: 1.000000
 A1 (Gain): 0.060505 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999712 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.002130
 Predicted MQL: 0.007100

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00009	.000	1
S1	.04000	.04342	.003	8.55	.00253	.000	1
S3	2.5000	2.5971	.097	3.88	.15784	.001	1
S4	5.0000	4.9209	-.079	-1.58	.29923	.001	1
S5	10.000	9.9173	-.083	-.827	.60312	.001	1
S2	.80000	.86128	.061	7.66	.05227	.001	1

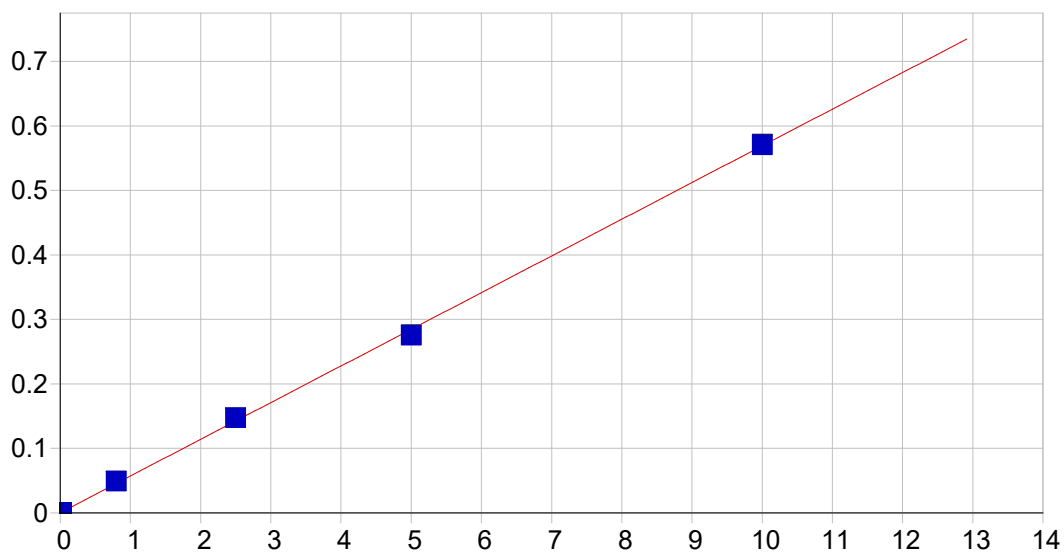


Pb 220.353 {453}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000295 Re-Slope: 1.000000
 A1 (Gain): 0.103280 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999903 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.003098
 Predicted MQL: 0.010326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.01200	.01555	.004	29.6	.00128	.000	1
S3	2.5000	2.5494	.049	1.98	.26282	.001	1
S4	5.0000	4.9499	-.050	-1.00	.51055	.001	1
S5	10.000	9.9702	-.030	-.298	1.0287	.003	1
S2	.80000	.82709	.027	3.39	.08507	.000	1

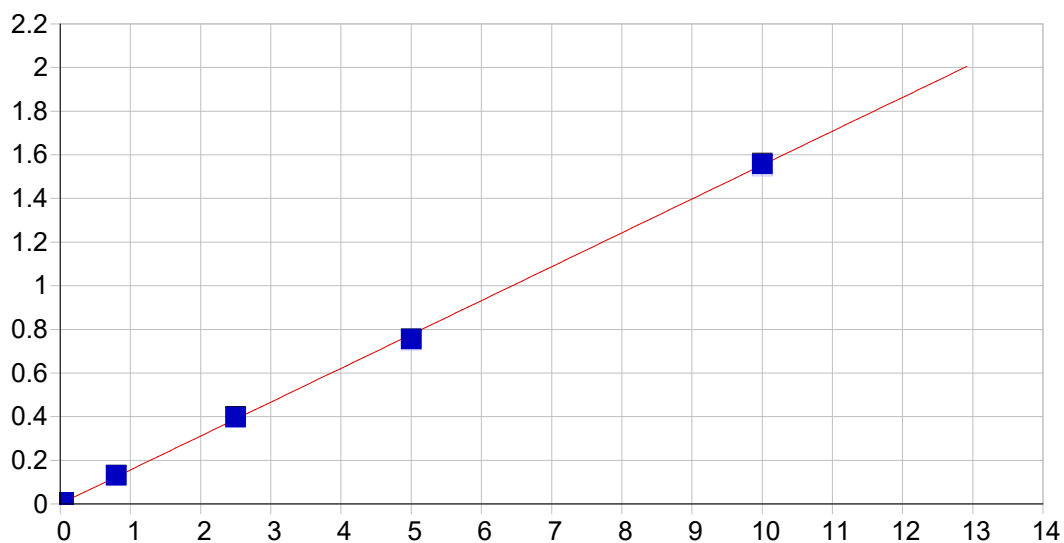


Se 196.090 {472}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000310 Re-Slope: 1.000000
 A1 (Gain): 0.056876 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.003507
 Predicted MQL: 0.011689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.02000	.02189	.002	9.43	.00155	.000	1
S3	2.5000	2.5827	.083	3.31	.14715	.001	1
S4	5.0000	4.8361	-.164	-3.28	.27526	.000	1
S5	10.000	10.024	.024	.243	.57024	.001	1
S2	.80000	.85507	.055	6.88	.04893	.000	1

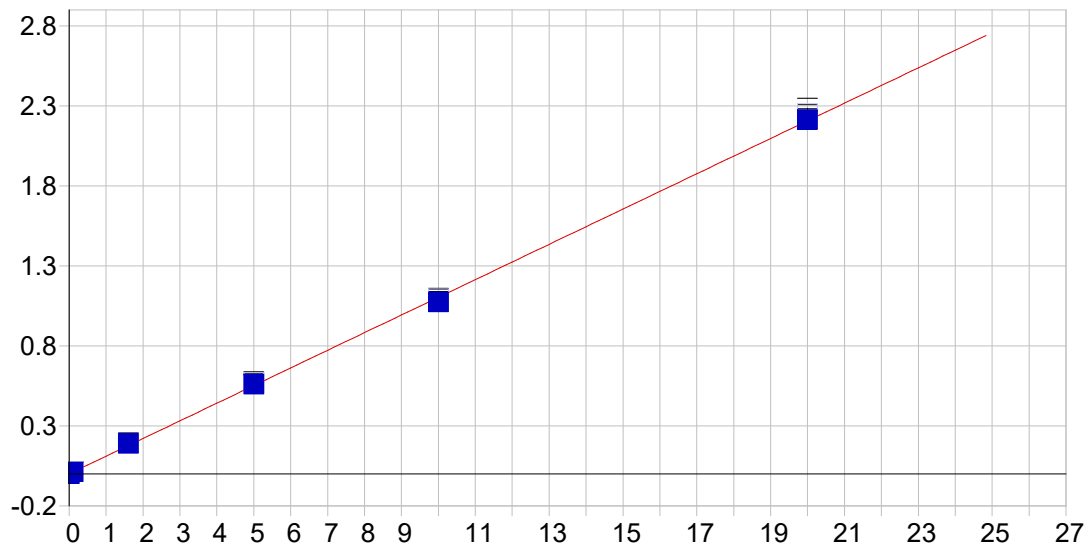


Sb 206.833 {463}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000411 Re-Slope: 1.000000
 A1 (Gain): 0.155230 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.001610
 Predicted MQL: 0.005368

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00041	.000	1
S1	.05000	.05710	.007	14.2	.00923	.000	1
S3	2.5000	2.5570	.057	2.28	.39477	.003	1
S4	5.0000	4.8611	-.139	-2.78	.74986	.000	1
S5	10.000	10.034	.034	.343	1.5478	.004	1
S2	.80000	.84049	.040	5.06	.13006	.000	1

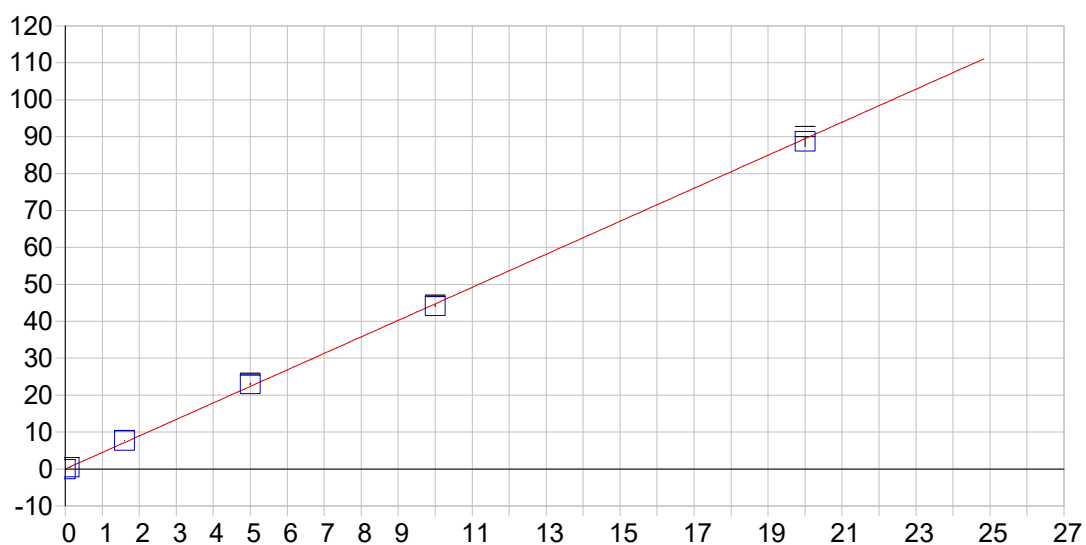


AI 396.152 { 85}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000507 Re-Slope: 1.000000
 A1 (Gain): 0.110317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.007388
 Predicted MQL: 0.024626

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00050	.001	1
S1	.10000	.11253	.013	12.5	.01378	.000	1
S3	5.0000	5.0787	.079	1.57	.57068	.006	1
S4	10.000	9.7367	-.263	-2.63	1.0944	.003	1
S5	20.000	20.056	.056	.282	2.2527	.033	1
S2	1.6000	1.7150	.115	7.19	.19288	.001	1

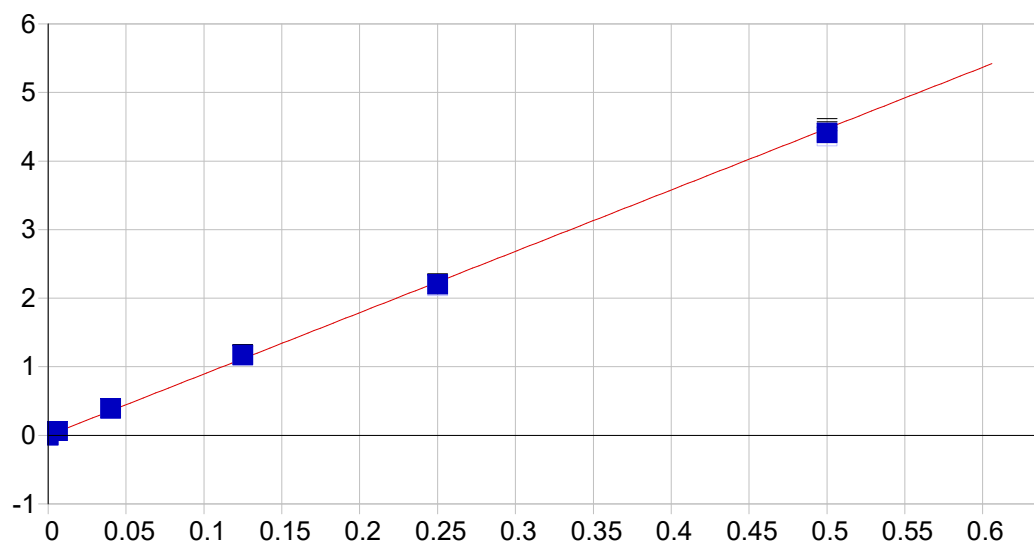


Ba 493.409 { 68}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004212 Re-Slope: 1.000000
 A1 (Gain): 4.473271 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999735 Status: OK.
 Std Error of Est: 0.007641
 Predicted MDL: 0.000338
 Predicted MQL: 0.001128

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00433	.001	1
S1	.10000	.11754	.018	17.5	.52158	.003	1
S3	5.0000	5.1437	.144	2.87	23.005	.236	1
S4	10.000	9.8813	-.119	-1.19	44.197	.231	1
S5	20.000	19.834	-.166	-.828	88.720	1.41	1
S2	1.6000	1.7232	.123	7.70	7.7039	.056	1

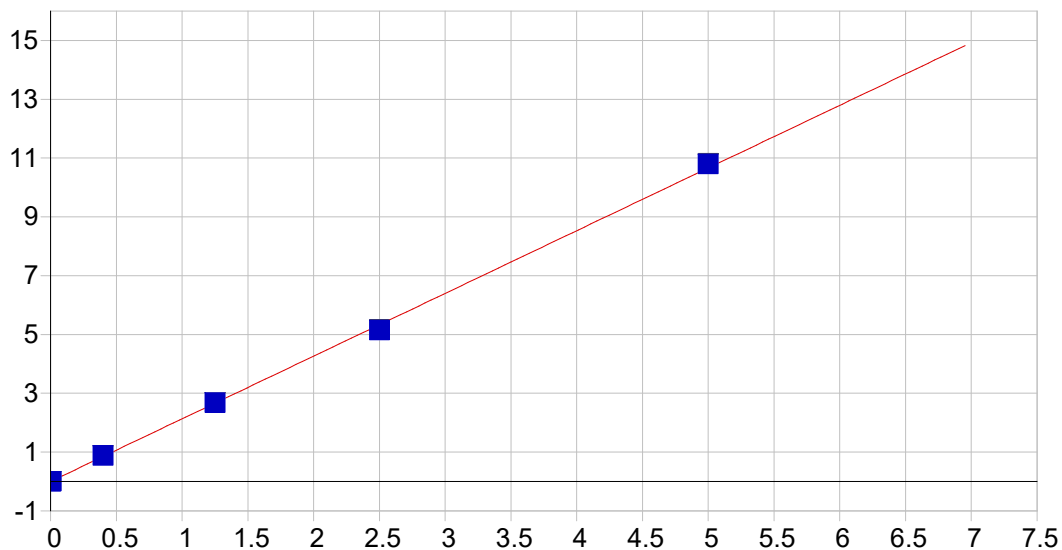


Be 234.861 {144}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000882 Re-Slope: 1.000000
 A1 (Gain): 8.947496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999437 Status: OK.
 Std Error of Est: 0.000855
 Predicted MDL: 0.000053
 Predicted MQL: 0.000176

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00090	.000	1
S1	.00600	.00711	.001	18.5	.06186	.001	1
S3	.12500	.13099	.006	4.79	1.1596	.009	1
S4	.25000	.24627	-.004	-1.49	2.1795	.006	1
S5	.50000	.49282	-.007	-1.44	4.3624	.067	1
S2	.04000	.04382	.004	9.54	.38748	.001	1

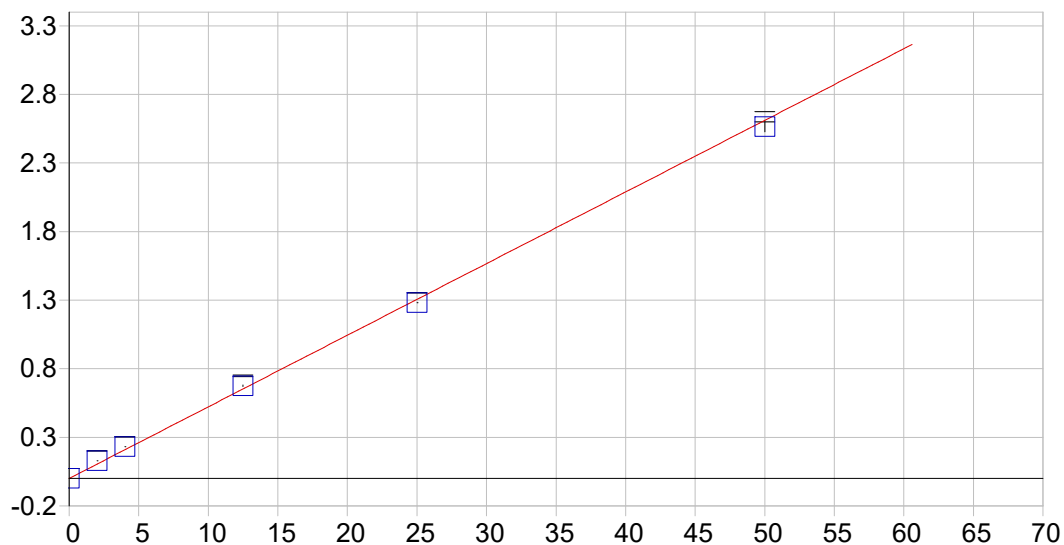


Cd 226.502 {449}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000223	Re-Slope:	1.000000
A1 (Gain):	2.132487	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999762	Status:	OK.
Std Error of Est:	0.000423		
Predicted MDL:	0.000107		
Predicted MQL:	0.000358		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.00600	.00672	.001	11.9	.01413	.000	1
S3	1.2500	1.2576	.008	.604	2.6822	.007	1
S4	2.5000	2.4141	-.086	-3.44	5.1491	.010	1
S5	5.0000	5.0641	.064	1.28	10.802	.017	1
S2	.40000	.41361	.014	3.40	.88202	.005	1

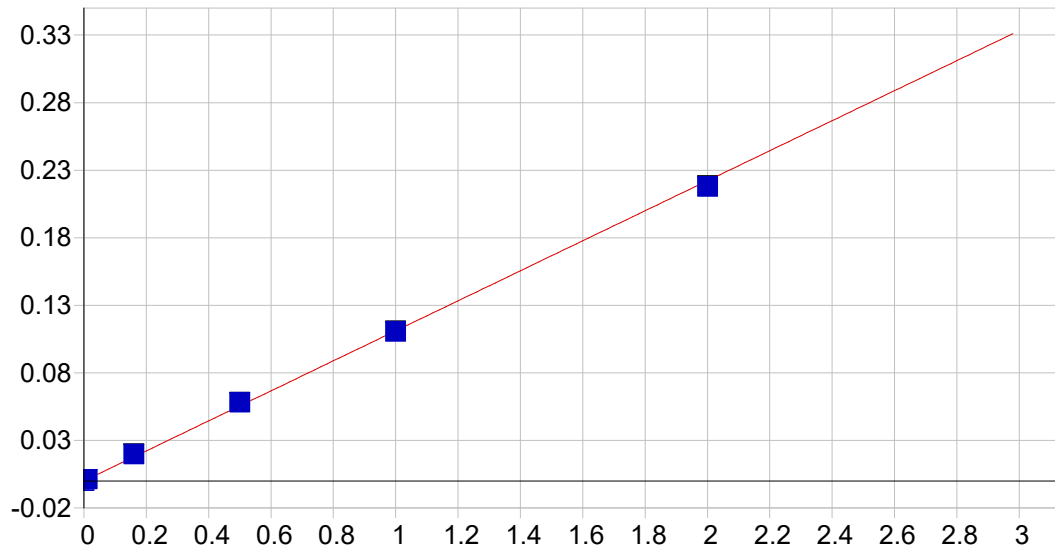


Ca 373.690 { 90}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000357 Re-Slope: 1.000000
 A1 (Gain): 0.052212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998970 Status: OK.
 Std Error of Est: 0.001254
 Predicted MDL: 0.012269
 Predicted MQL: 0.040895

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00068	-.001	.000	.00032	.000	1
S2	4.0000	4.4305	.430	10.8	.23168	.001	1
S3	12.500	12.941	.441	3.53	.67603	.006	1
S4	25.000	24.553	-.447	-1.79	1.2823	.000	1
S5	50.000	49.113	-.887	-1.77	2.5647	.037	1
S1	2.0000	2.4624	.462	23.1	.12893	.001	1

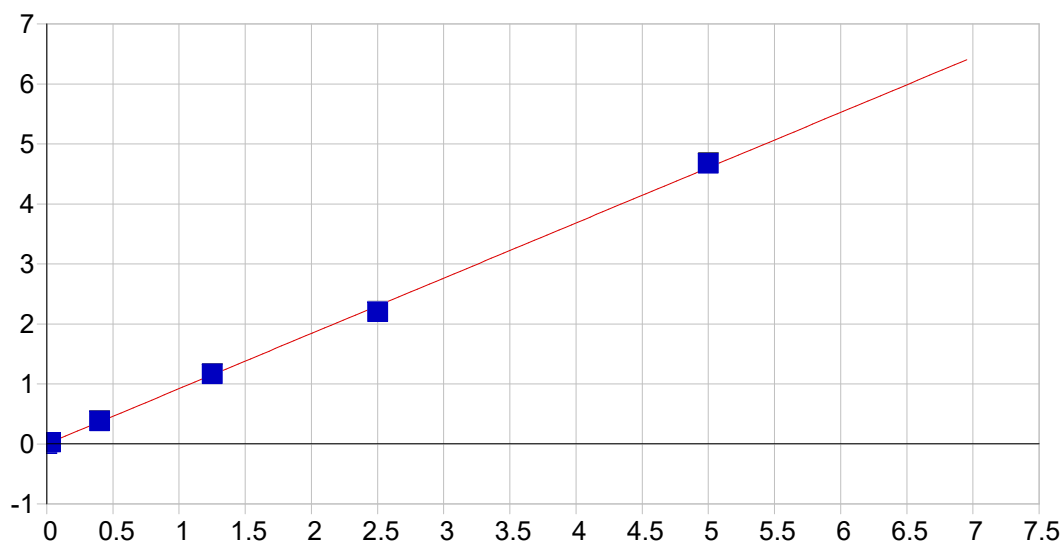


Cr 267.716 {126}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000037 Re-Slope: 1.000000
 A1 (Gain): 0.111115 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999390 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000367
 Predicted MQL: 0.001224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01000	.01240	.002	24.0	.00134	.000	1
S3	.50000	.52284	.023	4.57	.05809	.000	1
S4	1.0000	.99570	-.004	-.430	.11066	.000	1
S5	2.0000	1.9608	-.039	-1.96	.21796	.001	1
S2	.16000	.17823	.018	11.4	.01978	.000	1

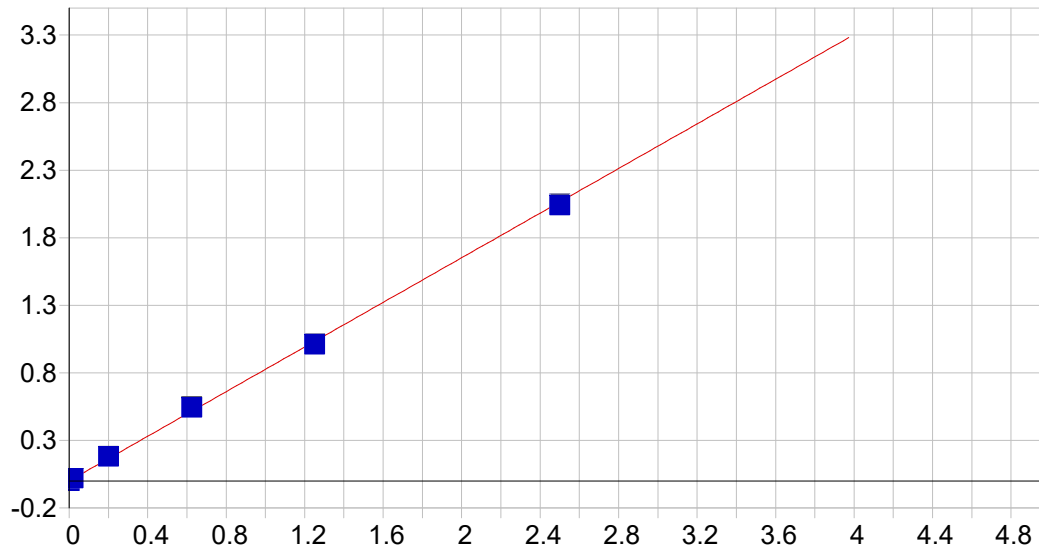


Co 228.616 {448}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000330 Re-Slope: 1.000000
 A1 (Gain): 0.920830 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618 Status: OK.
 Std Error of Est: 0.000518
 Predicted MDL: 0.000245
 Predicted MQL: 0.000815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.03000	.03393	.004	13.1	.03084	.000	1
S3	1.2500	1.2637	.014	1.10	1.1656	.004	1
S4	2.5000	2.3919	-.108	-4.33	2.2066	.003	1
S5	5.0000	5.0757	.076	1.51	4.6824	.005	1
S2	.40000	.41478	.015	3.70	.38232	.000	1

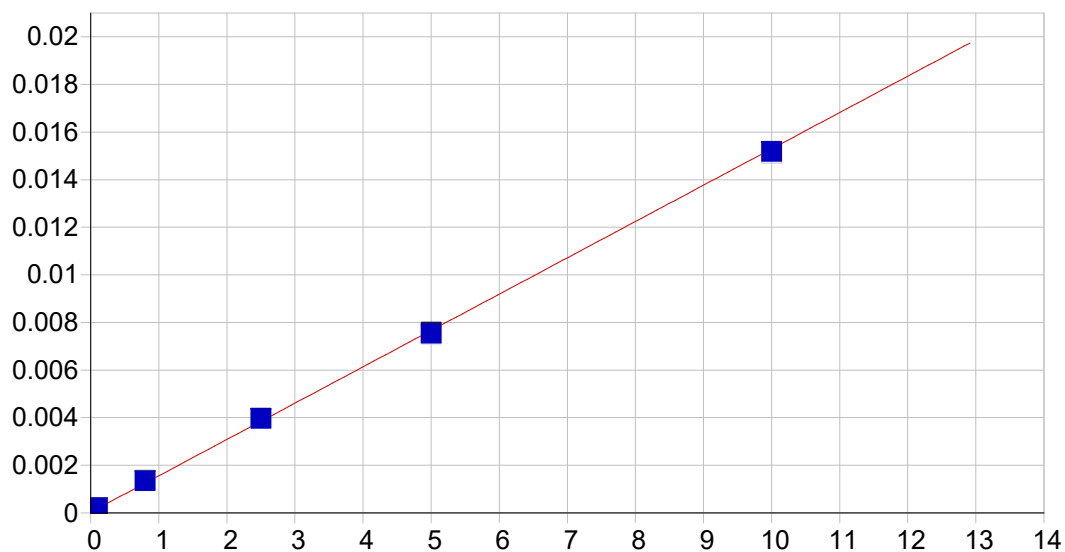


Cu 224.700 {450}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000090	Re-Slope:	1.000000
A1 (Gain):	0.825879	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999442	Status:	OK.
Std Error of Est:	0.000325		
Predicted MDL:	0.000426		
Predicted MQL:	0.001420		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00009	.000	1
S1	.02000	.02398	.004	19.9	.01983	.000	1
S3	.62500	.65777	.033	5.24	.54521	.003	1
S4	1.2500	1.2230	-.027	-2.16	1.0141	.002	1
S5	2.5000	2.4715	-.028	-1.14	2.0493	.002	1
S2	.20000	.21871	.019	9.35	.18119	.001	1

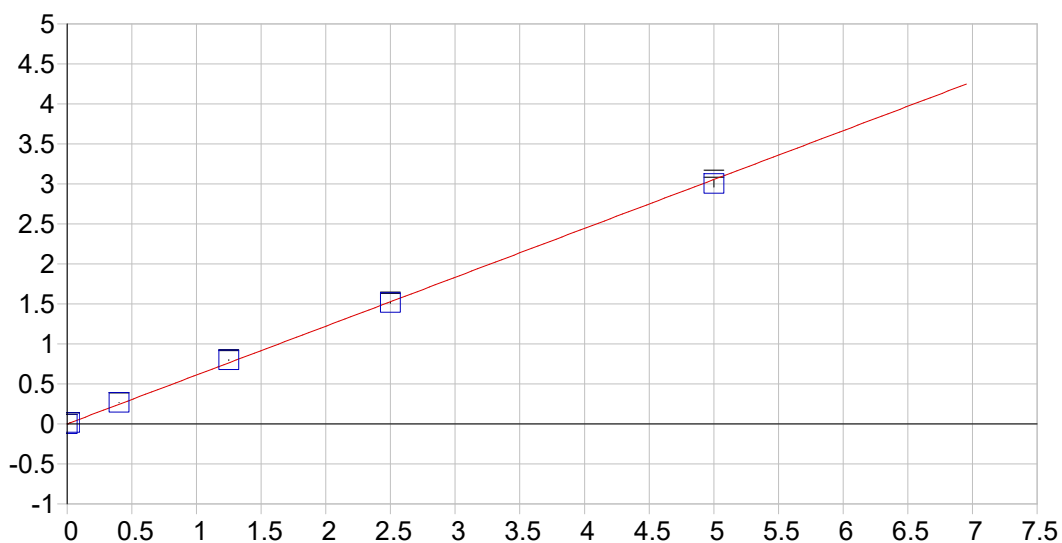


Fe 240.488 {140}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.001526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999599 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.009174
 Predicted MQL: 0.030581

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00003	.000	1
S1	.10000	.12319	.023	23.2	.00022	.000	1
S3	2.5000	2.5785	.078	3.14	.00395	.000	1
S4	5.0000	4.9167	-.083	-1.67	.00750	.000	1
S5	10.000	9.9201	-.080	-.799	.01510	.000	1
S2	.80000	.86163	.062	7.70	.00134	.000	1

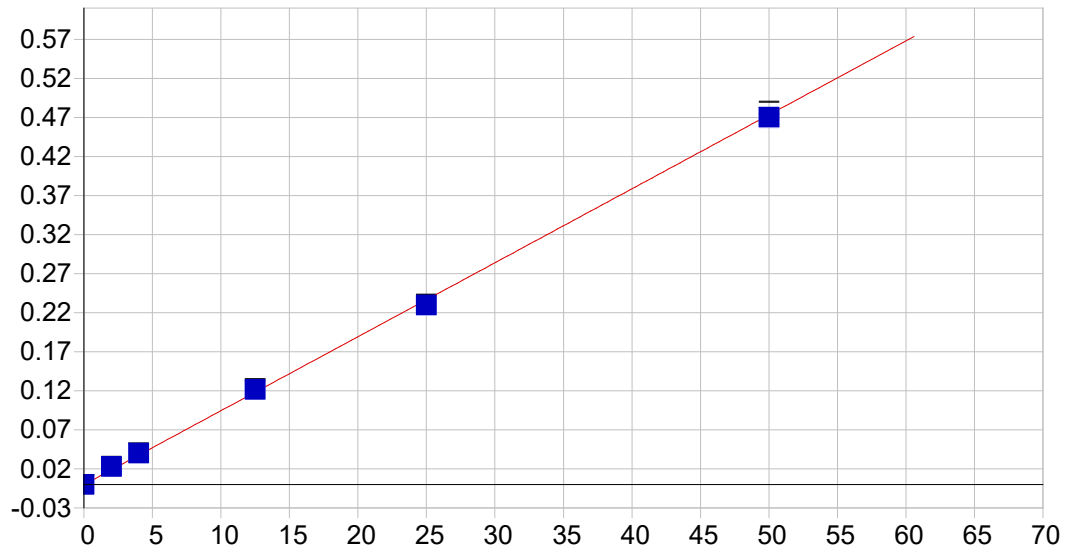


Mn 257.610 {131}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.610840 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000317
 Predicted MDL: 0.000470
 Predicted MQL: 0.001565

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00014	.000	1
S1	.02000	.02540	.005	27.0	.01567	.000	1
S3	1.2500	1.3069	.057	4.55	.79847	.006	1
S4	2.5000	2.4823	-.018	-.708	1.5164	.007	1
S5	5.0000	4.9182	-.082	-1.64	3.0044	.045	1
S2	.40000	.43721	.037	9.30	.26722	.002	1

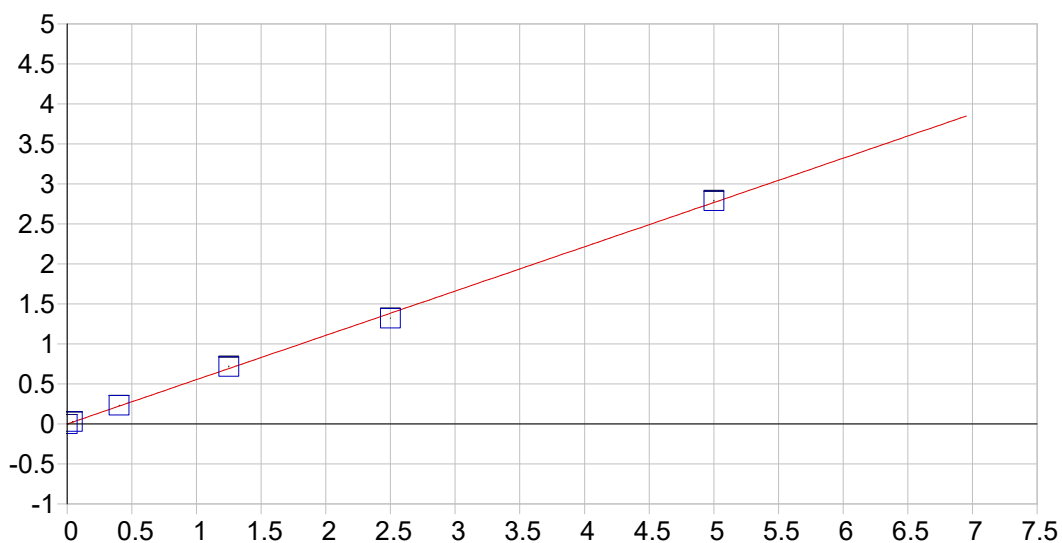


Mg 279.079 {121}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.009471 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999230 Status: OK.
 Std Error of Est: 0.000196
 Predicted MDL: 0.029692
 Predicted MQL: 0.098973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00055	-.001	.000	-.00023	.000	1
S2	4.0000	4.2563	.256	6.41	.03999	.000	1
S3	12.500	12.850	.350	2.80	.12117	.001	1
S4	25.000	24.282	-.718	-2.87	.22914	.001	1
S5	50.000	49.677	-.323	-.646	.46904	.008	1
S1	2.0000	2.4344	.434	21.7	.02281	.001	1

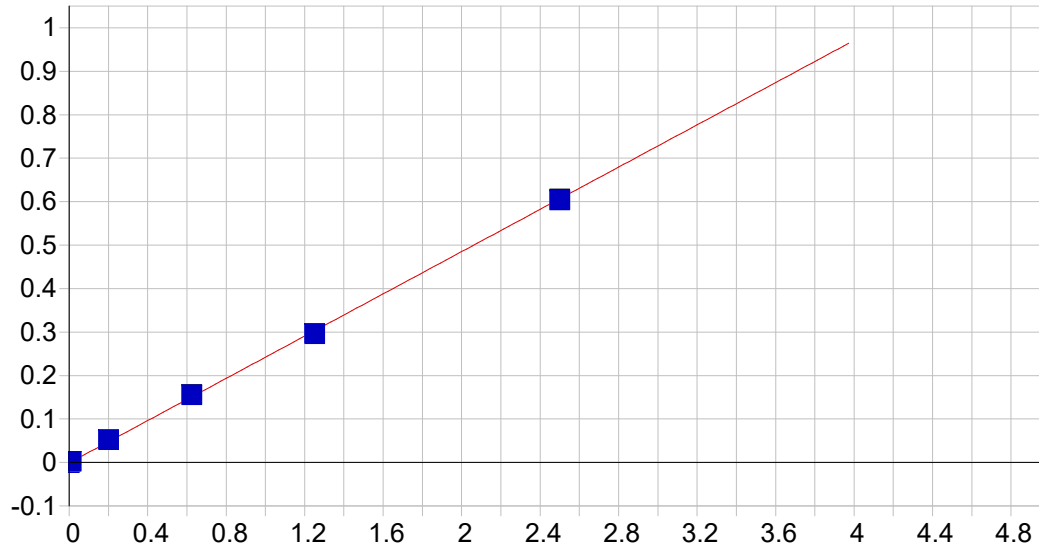


Ni 231.604 {446}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000049	Re-Slope:	1.000000
A1 (Gain):	0.553511	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999471	Status:	OK.
Std Error of Est:	0.000423		
Predicted MDL:	0.000403		
Predicted MQL:	0.001342		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00005	.000	1
S1	.04000	.04856	.009	21.4	.02683	.000	1
S3	1.2500	1.2963	.046	3.71	.71748	.007	1
S4	2.5000	2.3872	-.113	-4.51	1.3213	.003	1
S5	5.0000	5.0404	.040	.808	2.7899	.004	1
S2	.40000	.41752	.018	4.38	.23105	.001	1

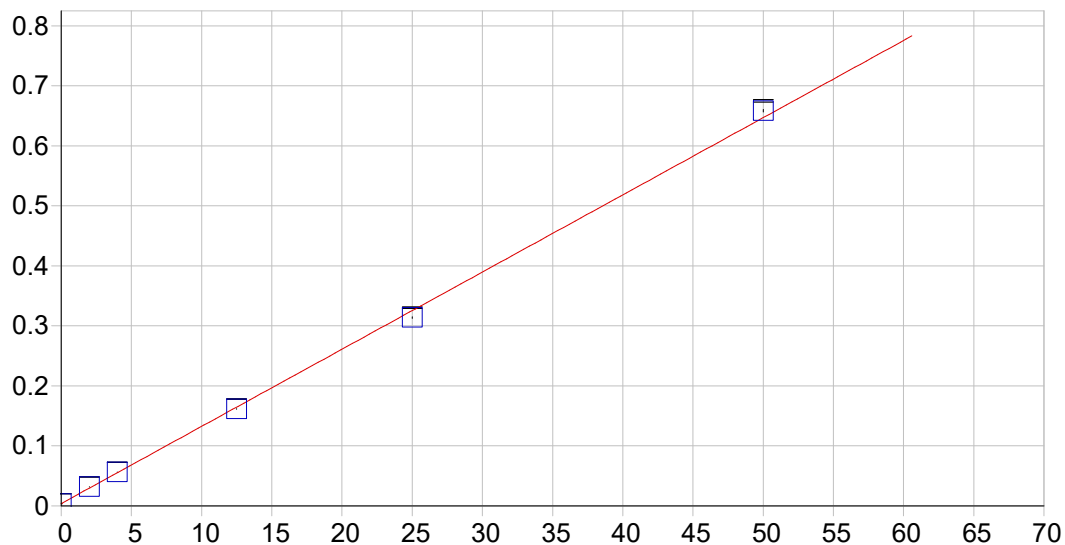


Ag 328.068 {103}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000992 Re-Slope: 1.000000
 A1 (Gain): 0.243026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999607 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.000310
 Predicted MQL: 0.001033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.000	1
S1	.01000	.01236	.002	23.6	.00200	.000	1
S3	.62500	.64362	.019	2.98	.15507	.000	1
S4	1.2500	1.2224	-.028	-2.21	.29538	.001	1
S5	2.5000	2.4876	-.012	-.495	.60216	.002	1
S2	.20000	.21900	.019	9.50	.05212	.000	1

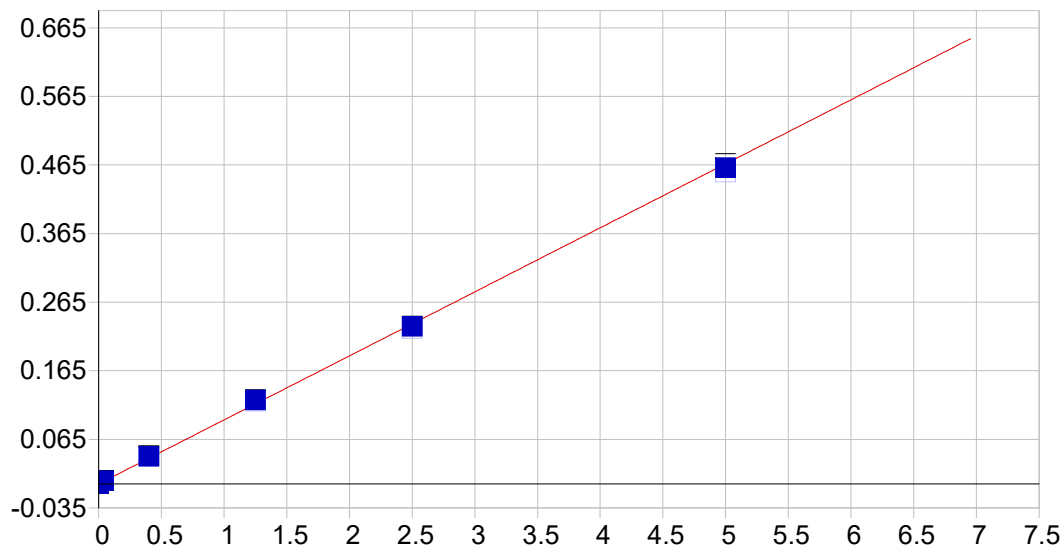


Na 589.592 { 57}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003928 Re-Slope: 1.000000
 A1 (Gain): 0.012861 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999628 Status: OK.
 Std Error of Est: 0.000186
 Predicted MDL: 0.007983
 Predicted MQL: 0.026611

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00393	.000	1
S2	4.0000	4.0744	.074	1.86	.05633	.000	1
S3	12.500	12.256	-.244	-1.96	.16154	.000	1
S4	25.000	24.098	-.902	-3.61	.31384	.002	1
S5	50.000	50.902	.902	1.80	.65856	.002	1
S1	2.0000	2.1705	.171	8.53	.03184	.000	1

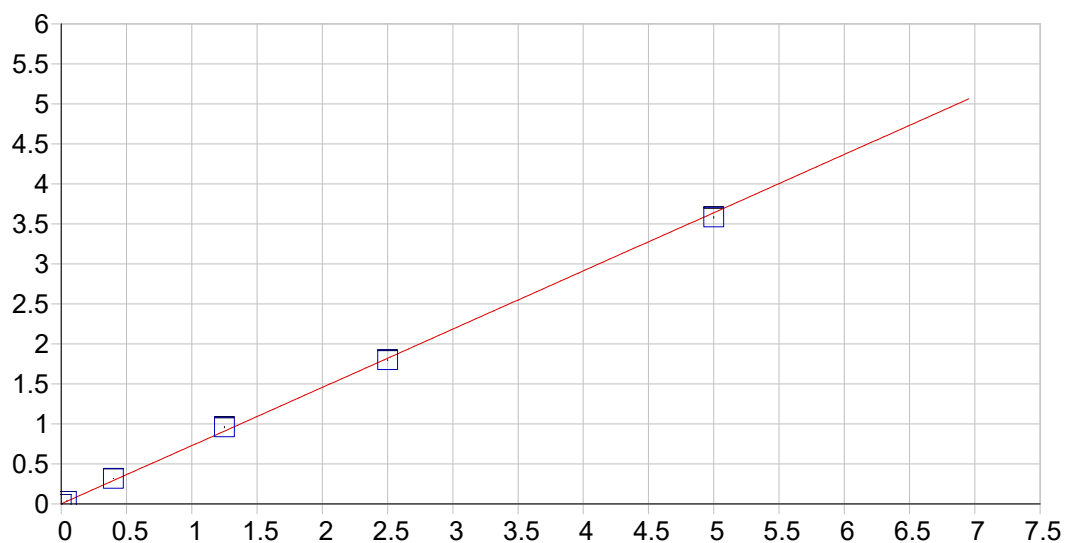


V 292.402 {115}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.093353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999527 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.003170
 Predicted MQL: 0.010566

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04815	.008	20.4	.00429	.001	1
S3	1.2500	1.3098	.060	4.79	.12049	.001	1
S4	2.5000	2.4604	-.040	-1.59	.22618	.000	1
S5	5.0000	4.9398	-.060	-1.20	.45421	.006	1
S2	.40000	.43203	.032	8.01	.03971	.001	1

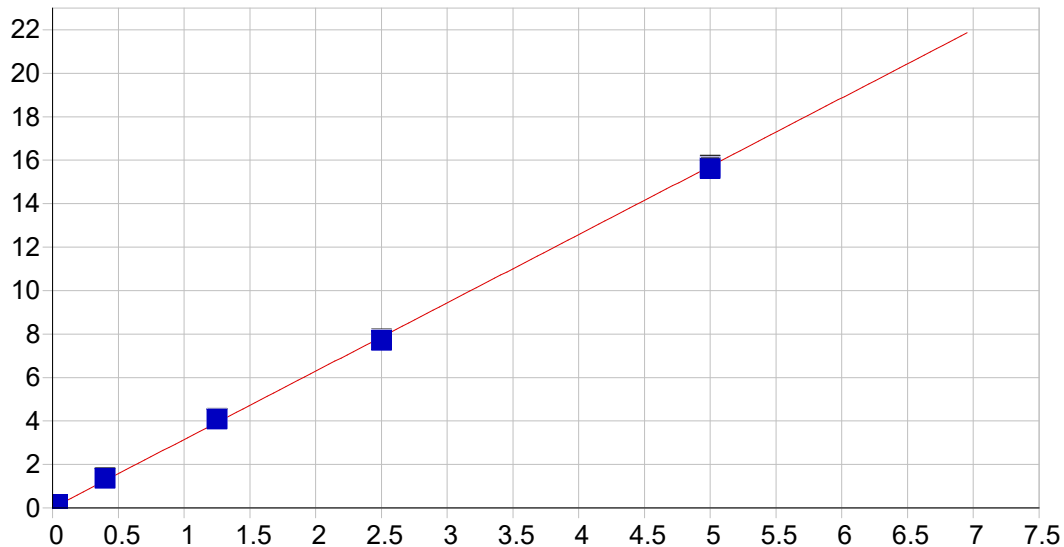


Zn 206.200 {464}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000599	Re-Slope:	1.000000
A1 (Gain):	0.727985	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999434	Status:	OK.
Std Error of Est:	0.000575		
Predicted MDL:	0.000296		
Predicted MQL:	0.000988		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00059	.000	1
S1	.04000	.04917	.009	22.9	.03639	.001	1
S3	1.2500	1.3158	.066	5.27	.95850	.008	1
S4	2.5000	2.4695	-.030	-1.22	1.7984	.005	1
S5	5.0000	4.9198	-.080	-1.60	3.5822	.008	1
S2	.40000	.43564	.036	8.91	.31774	.000	1

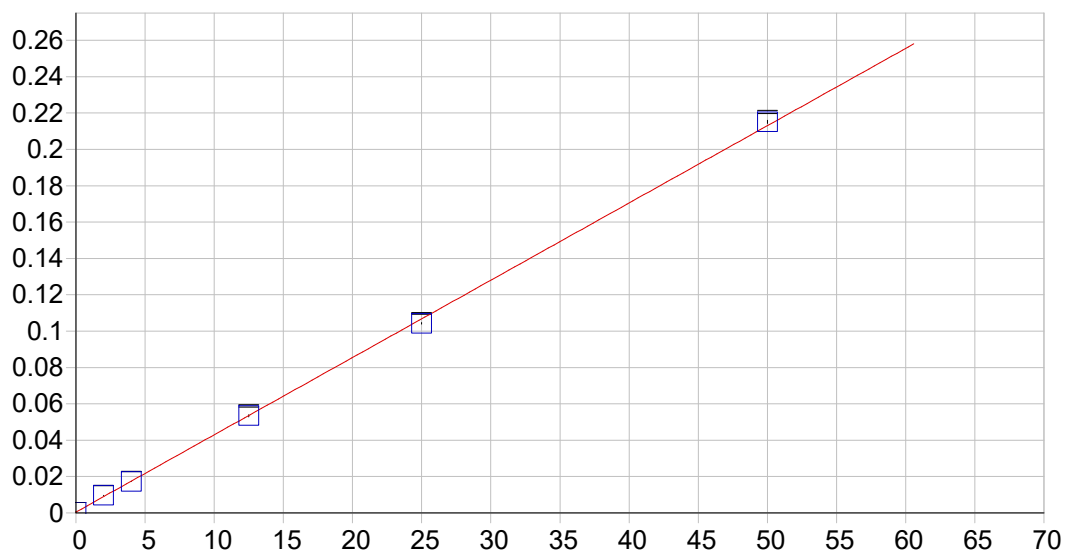


Zn 213.856 {158}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002729 Re-Slope: 1.000000
 A1 (Gain): 3.143786 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999581 Status: OK.
 Std Error of Est: 0.002149
 Predicted MDL: 0.000259
 Predicted MQL: 0.000865

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00269	.001	1
S1	.04000	.04912	.009	22.8	.15801	.001	1
S3	1.2500	1.2986	.049	3.89	4.1097	.017	1
S4	2.5000	2.4476	-.052	-2.09	7.7464	.026	1
S5	5.0000	4.9633	-.037	-.734	15.704	.073	1
S2	.40000	.43134	.031	7.83	1.3666	.015	1

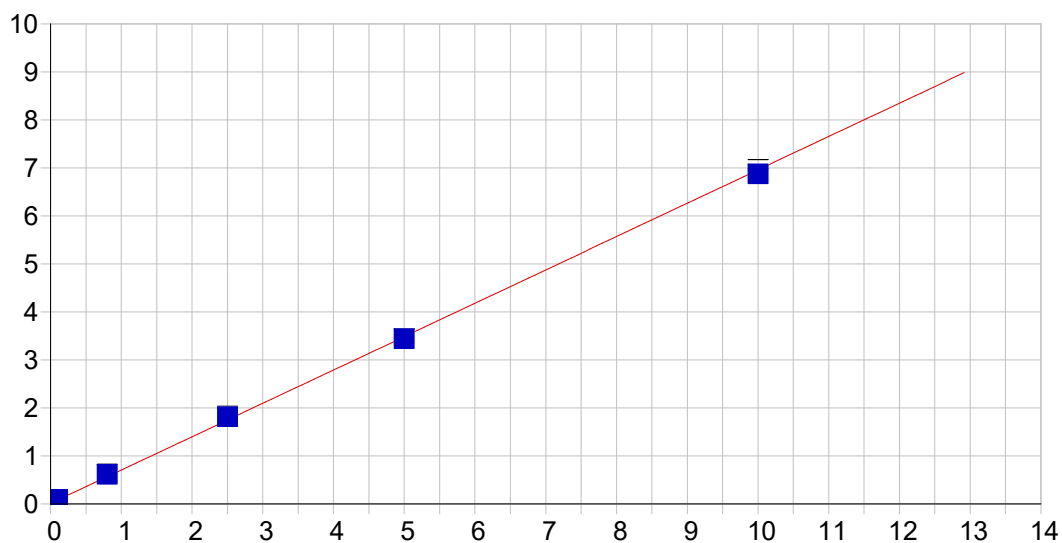


K 766.490 { 44}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000467 Re-Slope: 1.000000
 A1 (Gain): 0.004251 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.028796
 Predicted MQL: 0.095986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00011	-.000	.000	.00047	.000	1
S2	4.0000	3.9573	-.043	-1.07	.01729	.000	1
S3	12.500	12.469	-.031	-.248	.05348	.001	1
S4	25.000	24.412	-.588	-2.35	.10425	.000	1
S5	50.000	50.498	.498	.997	.21516	.001	1
S1	2.0000	2.1631	.163	8.15	.00966	.000	1

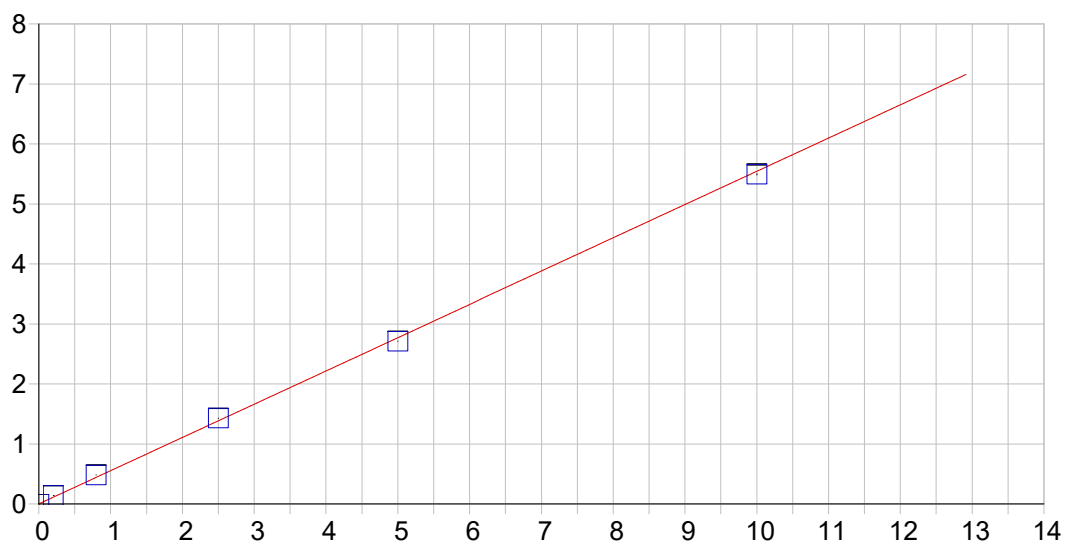


B 249.678 {135}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010377 Re-Slope: 1.000000
 A1 (Gain): 0.694896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999512 Status: OK.
 Std Error of Est: 0.001140
 Predicted MDL: 0.000755
 Predicted MQL: 0.002517

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.01035	.000	1
S1	.10000	.12258	.023	22.6	.09537	.001	1
S3	2.5000	2.5977	.098	3.91	1.8158	.012	1
S4	5.0000	4.9337	-.066	-1.33	3.4393	.007	1
S5	10.000	9.8736	-.126	-1.26	6.8726	.096	1
S2	.80000	.87247	.072	9.06	.61674	.002	1

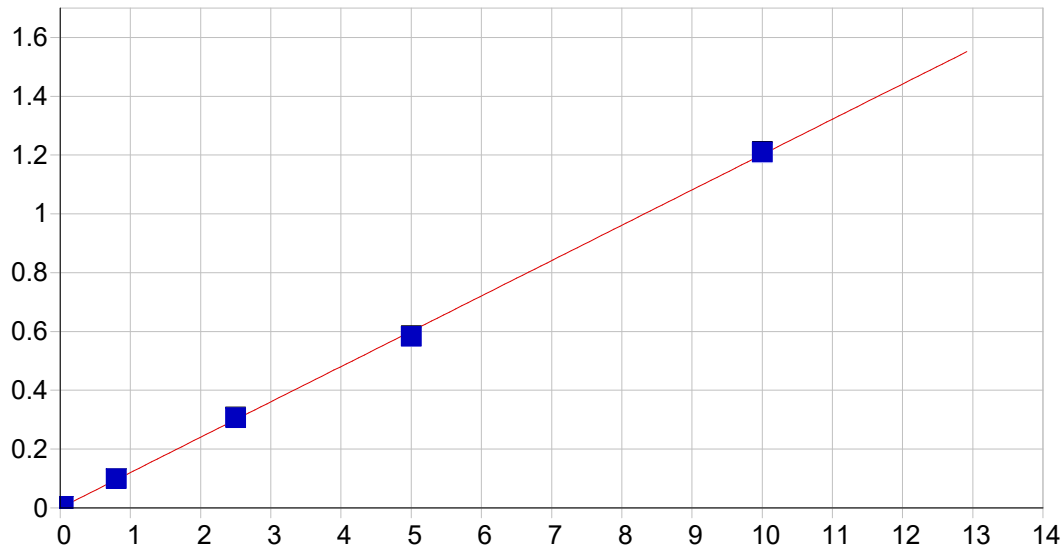


Mo 202.030 {467}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.554258 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999359 Status: OK.
 Std Error of Est: 0.001478
 Predicted MDL: 0.000355
 Predicted MQL: 0.001185

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	.00010	.000	1
S1	.20000	.24972	.050	24.9	.13854	.001	1
S3	2.5000	2.5769	.077	3.08	1.4284	.002	1
S4	5.0000	4.8920	-.108	-2.16	2.7115	.002	1
S5	10.000	9.9128	-.087	-.872	5.4944	.010	1
S2	.80000	.86861	.069	8.58	.48157	.002	1

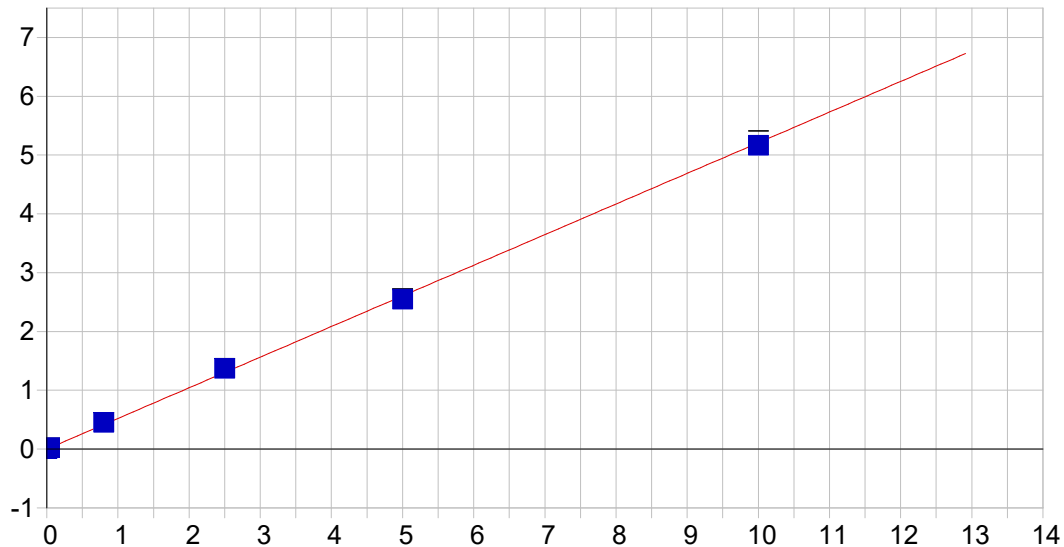


Sn 189.989 {478}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.120144 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000076
 Predicted MDL: 0.001035
 Predicted MQL: 0.003449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.04000	.04354	.004	8.85	.00532	.000	1
S3	2.5000	2.5504	.050	2.02	.30570	.002	1
S4	5.0000	4.8548	-.145	-2.90	.58174	.002	1
S5	10.000	10.070	.070	.700	1.2067	.002	1
S2	.80000	.82125	.021	2.66	.09851	.000	1

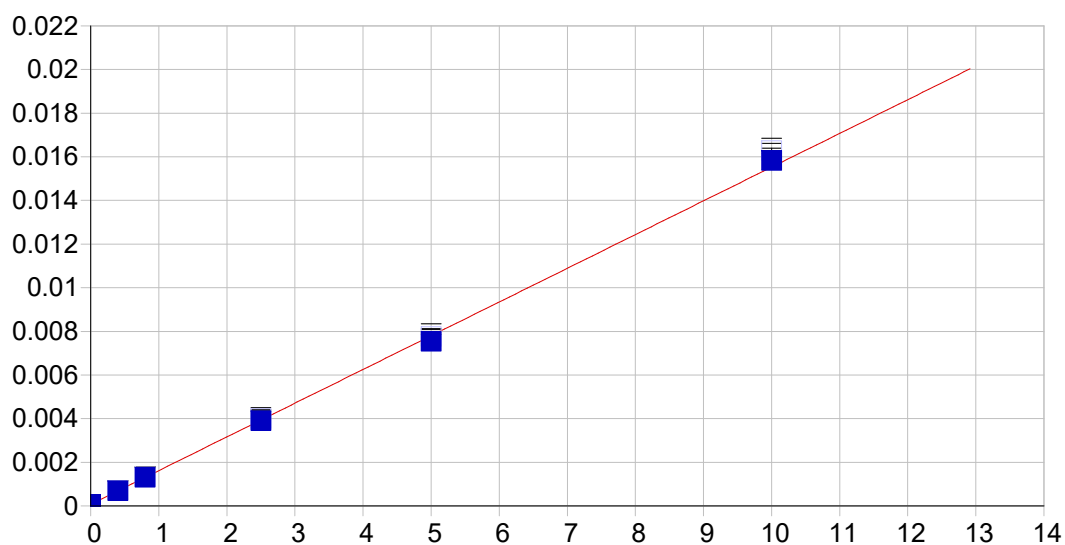


Ti 336.121 {100}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000579	Re-Slope:	1.000000
A1 (Gain):	0.520936	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999572	Status:	OK.
Std Error of Est:	0.000505		
Predicted MDL:	0.000926		
Predicted MQL:	0.003087		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00057	.001	1
S1	.04000	.04510	.005	12.7	.02405	.000	1
S3	2.5000	2.6289	.129	5.16	1.3698	.005	1
S4	5.0000	4.8905	-.109	-2.19	2.5476	.013	1
S5	10.000	9.9108	-.089	-.892	5.1622	.080	1
S2	.80000	.86458	.065	8.07	.45087	.003	1

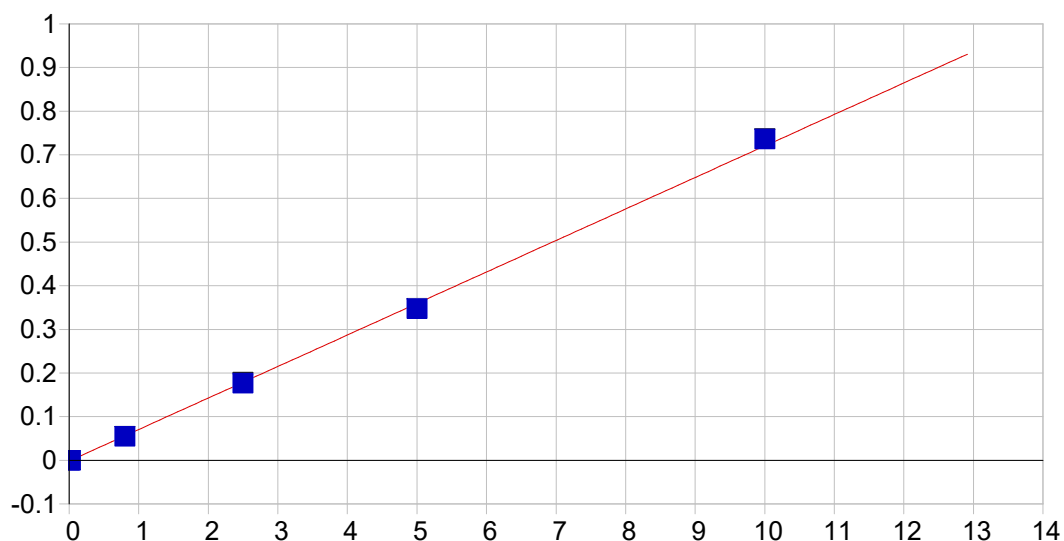


Si 288.158 {117}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000071 Re-Slope: 1.000000
A1 (Gain): 0.001546 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999752 Status: OK.
Std Error of Est: 0.000004
Predicted MDL: 0.013053
Predicted MQL: 0.043510

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00007	.000	1
S1	.40000	.40420	.004	1.05	.00070	.000	1
S3	2.5000	2.4760	-.024	-.959	.00401	.000	1
S4	5.0000	4.8303	-.170	-3.39	.00776	.000	1
S5	10.000	10.194	.194	1.94	.01627	.000	1
S2	.80000	.79584	-.004	-.519	.00134	.000	1

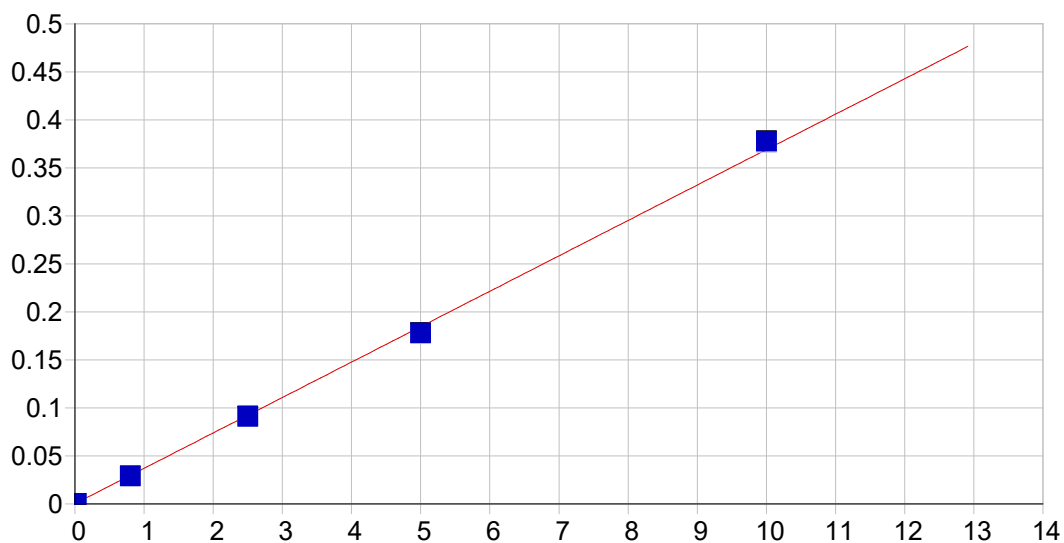


P 177.495 {490}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.001699	Re-Slope:	1.000000
A1 (Gain):	0.072197	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999695	Status:	OK.
Std Error of Est:	0.000042		
Predicted MDL:	0.001825		
Predicted MQL:	0.006084		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00170	.000	1
S1	.02000	.01988	-.000	-.610	-.00026	.000	1
S3	2.5000	2.4724	-.028	-1.10	.17683	.002	1
S4	5.0000	4.8331	-.167	-3.34	.34729	.001	1
S5	10.000	10.217	.217	2.17	.73602	.001	1
S2	.80000	.77794	-.022	-2.76	.05447	.000	1

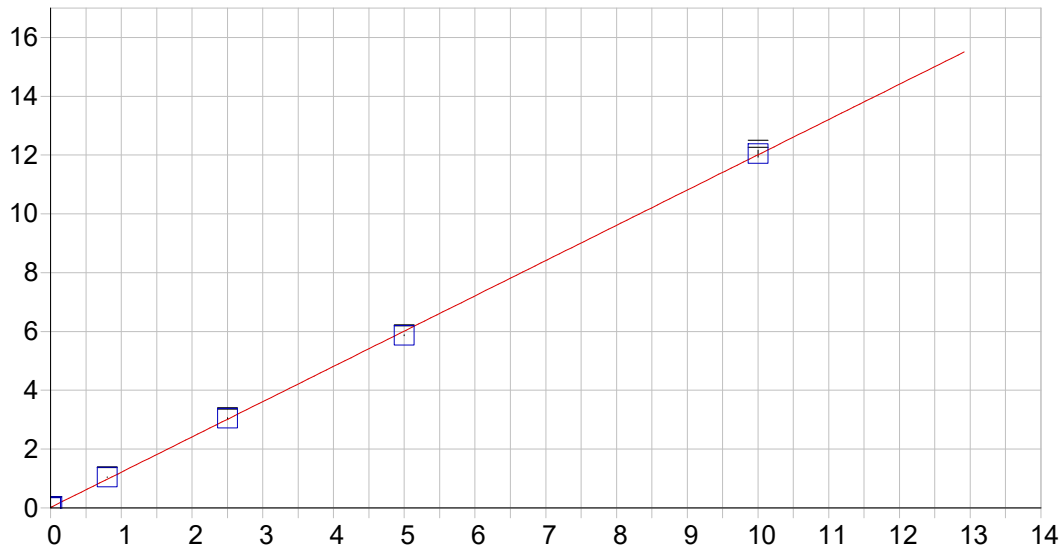


S 182.034 {485}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000183 Re-Slope: 1.000000
 A1 (Gain): 0.036892 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999623 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.003635
 Predicted MQL: 0.012116

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02311	.003	15.6	.00099	.000	1
S3	2.5000	2.4591	-.041	-1.64	.09053	.001	1
S4	5.0000	4.8225	-.178	-3.55	.17734	.000	1
S5	10.000	10.237	.237	2.37	.37637	.000	1
S2	.80000	.77806	-.022	-2.74	.02877	.000	1

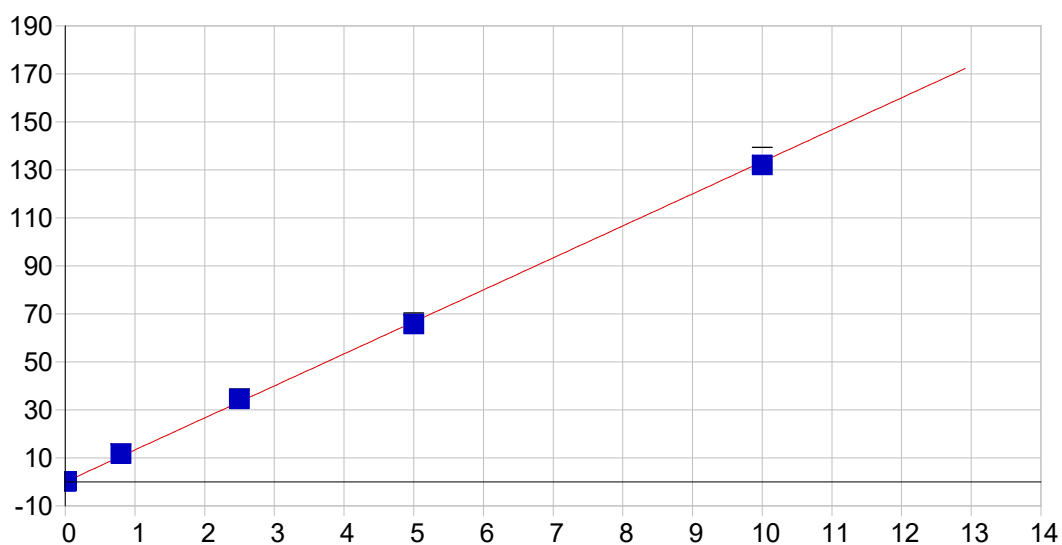


Li 670.784 { 50}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.015461 Re-Slope: 1.000000
 A1 (Gain): 1.199452 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000567
 Predicted MDL: 0.001426
 Predicted MQL: 0.004754

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01546	.001	1
S5	10.000	10.033	.033	.329	12.049	.118	1
S4	5.0000	4.8801	-.120	-2.40	5.8689	.014	1
S3	2.5000	2.5296	.030	1.18	3.0496	.022	1
S1	.02000	.01996	-.000	-.207	.03940	.001	1
S2	.80000	.85746	.057	7.18	1.0439	.009	1



Sr 407.771 { 83}

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000969 Re-Slope: 1.000000
 A1 (Gain): 13.335753 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999639 Status: OK.
 Std Error of Est: 0.008411
 Predicted MDL: 0.000058
 Predicted MQL: 0.000194

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00105	.001	1
S1	.02000	.02422	.004	21.1	.32339	.002	1
S3	2.5000	2.5902	.090	3.61	34.575	.123	1
S4	5.0000	4.9278	-.072	-1.44	65.781	.461	1
S5	10.000	9.9023	-.098	-.977	132.19	3.17	1
S2	.80000	.87550	.076	9.44	11.685	.042	1



Y 224.306 {450}*

Date of Fit: 3/25/2022 18:03:20 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

Date of Fit:	<not fit>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

A2 (Curvature):	0.000000
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n (Exponent):	1.000000
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Correlation: 0.000000

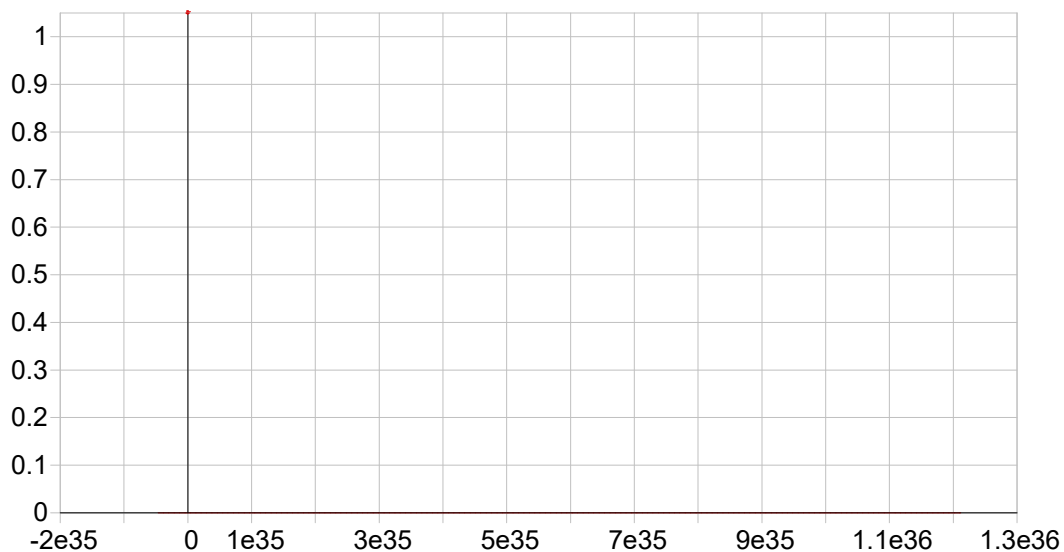
Status: Warning Zero Gain

Std Error of Est:	0.000000
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Predicted MDL:	n/a
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Predicted MQL:	n/a
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Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit:	<not fit>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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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: 3/25/2022 11:21:40 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	-.00002	-.00009	-.00029	.00031	.00041	.00050	-.00433	-.00090
Stddev	.00008	.00014	.00012	.00011	.00028	.00056	.00123	.00018
%RSD	445.34	154.46	40.732	34.703	68.885	111.43	28.422	20.275

#1	.00002	-.00001	-.00019	.00028	.00010	.00044	-.00410	-.00099
#2	-.00011	-.00025	-.00043	.00043	.00066	.00110	-.00566	-.00101
#3	.00004	-.00001	-.00027	.00022	.00047	-.00002	-.00323	-.00069

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00022	.00032	-.00004	-.00033	-.00009	.00003	.00014	-.00023
Stddev	.00016	.00039	.00001	.00012	.00009	.00001	.00018	.00029
%RSD	70.439	121.50	15.126	36.527	94.732	22.190	124.62	125.84

#1	-.00006	.00070	-.00004	-.00037	-.00001	.00002	.00024	-.00030
#2	-.00038	.00036	-.00004	-.00020	-.00009	.00003	-.00006	.00009
#3	-.00023	-.00008	-.00003	-.00044	-.00019	.00004	.00026	-.00048

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	-.00005	-.00099	.00393	-.00007	.00269	.00047	.01035	.00010
Stddev	.00020	.00008	.00007	.00008	.00060	.00009	.00031	.00005
%RSD	363.96	7.8697	1.6865	116.81	22.370	18.886	2.9891	45.870

#1	.00017	-.00095	.00395	.00001	.00328	.00037	.01062	.00007
#2	-.00015	-.00108	.00398	-.00016	.00271	.00050	.01043	.00015
#3	-.00019	-.00095	.00385	-.00006	.00208	.00053	.01001	.00007

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	.00010	.00057	.00007	-.00170	.00018	.01546	-.00105	
Stddev	.00010	.00059	.00000	.00003	.00012	.00068	.00068	
%RSD	97.169	102.75	6.7542	1.6140	64.932	4.4221	64.888	

#1	.00022	.00101	.00007	-.00172	.00005	.01606	-.00034	
#2	.00005	-.00010	.00007	-.00167	.00022	.01472	-.00171	
#3	.00004	.00081	.00008	-.00170	.00028	.01560	-.00111	

Sample Name: S0 Acquired: 3/25/2022 11:21:40 Type: Cal
 Method: NON EPA-6010-200.7(v1457) 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	2191.5	78263.	4901.1	1781.2	3014.0
Stddev	14.2	455.	35.7	4.4	20.5
%RSD	.64589	.58093	.72857	.24517	.68171
#1	2175.8	78580.	4870.8	1785.7	2993.1
#2	2203.4	78466.	4891.9	1780.8	3034.1
#3	2195.1	77742.	4940.5	1777.0	3014.9

Sample Name: S1 Acquired: 3/25/2022 11:25:41 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	.00089	.00253	.00128	.00155	.00923	.01378	.52158	.06186
Stddev	.00011	.00007	.00003	.00013	.00002	.00011	.00261	.00101
%RSD	11.869	2.6669	2.2455	8.3757	.22781	.77788	.50044	1.6407

#1	.00077	.00260	.00127	.00158	.00926	.01371	.51867	.06280
#2	.00094	.00247	.00132	.00167	.00922	.01390	.52372	.06079
#3	.00096	.00252	.00127	.00141	.00922	.01373	.52235	.06201

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	.01413	.12893	.00134	.03084	.01983	.00022	.01567	.02281
Stddev	.00012	.00112	.00004	.00011	.00029	.00001	.00034	.00050
%RSD	.84897	.87015	2.7741	.37055	1.4851	3.0163	2.1456	2.2074

#1	.01401	.12765	.00131	.03083	.01950	.00021	.01530	.02272
#2	.01412	.12975	.00134	.03095	.02006	.00023	.01597	.02235
#3	.01425	.12938	.00138	.03072	.01992	.00022	.01573	.02335

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	.02683	.00200	.03184	.00429	.15801	.00966	.09537	.13854
Stddev	.00007	.00002	.00027	.00053	.00133	.00009	.00063	.00058
%RSD	.26040	.97941	.86125	12.264	.84415	.98246	.65973	.41651

#1	.02685	.00202	.03153	.00398	.15929	.00956	.09596	.13901
#2	.02676	.00201	.03206	.00489	.15813	.00974	.09471	.13873
#3	.02689	.00198	.03194	.00399	.15663	.00969	.09544	.13790

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	.00532	.02405	.00070	-.00026	.00099	.03940	.32339	
Stddev	.00014	.00012	.00001	.00004	.00012	.00051	.00165	
%RSD	2.6955	.51363	1.1742	15.617	12.417	1.3063	.50934	

#1	.00518	.02393	.00069	-.00026	.00085	.03881	.32188	
#2	.00531	.02417	.00070	-.00030	.00109	.03977	.32514	
#3	.00547	.02404	.00071	-.00022	.00104	.03962	.32314	

Sample Name: S1 Acquired: 3/25/2022 11:25:41 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	2189.1	78400.	4892.7	1794.4	2995.5
Stddev	20.6	108.	32.3	16.8	23.2
%RSD	.94319	.13748	.65998	.93418	.77378
#1	2171.2	78282.	4857.4	1805.6	2978.8
#2	2184.6	78494.	4899.8	1775.1	2985.8
#3	2211.7	78424.	4920.8	1802.4	3022.0

Sample Name: S2 Acquired: 3/25/2022 11:29:43 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	.03069	.05227	.08507	.04893	.13006	.19288	7.7039	.38748
Stddev	.00014	.00052	.00038	.00036	.00045	.00108	.0557	.00086
%RSD	.47185	.98909	.45183	.74003	.34887	.55835	.72275	.22135

#1	.03077	.05274	.08549	.04934	.13030	.19273	7.7179	.38670
#2	.03053	.05172	.08475	.04872	.12954	.19188	7.6426	.38735
#3	.03078	.05237	.08495	.04871	.13034	.19402	7.7513	.38840

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	.88202	.23168	.01978	.38232	.18119	.00134	.26722	.03999
Stddev	.00518	.00065	.00024	.00040	.00051	.00002	.00154	.00027
%RSD	.58757	.28148	1.2014	.10525	.28317	1.5461	.57716	.68229

#1	.88482	.23195	.01951	.38236	.18158	.00133	.26849	.03979
#2	.88521	.23094	.01986	.38190	.18061	.00137	.26550	.03988
#3	.87604	.23216	.01996	.38270	.18138	.00133	.26766	.04030

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	.23105	.05212	.05633	.03971	1.3666	.01729	.61674	.48157
Stddev	.00073	.00040	.00026	.00061	.0151	.00009	.00179	.00197
%RSD	.31413	.76326	.45736	1.5408	1.1057	.49255	.28993	.40933

#1	.23182	.05170	.05608	.04029	1.3505	.01722	.61469	.48303
#2	.23038	.05249	.05659	.03907	1.3805	.01728	.61792	.47933
#3	.23096	.05216	.05631	.03978	1.3687	.01738	.61762	.48236

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	.09851	.45087	.00134	.05447	.02877	1.0439	11.685	
Stddev	.00007	.00318	.00001	.00018	.00008	.0091	.042	
%RSD	.06649	.70535	.56416	.33495	.28972	.87035	.35614	

#1	.09857	.45343	.00134	.05430	.02886	1.0544	11.677	
#2	.09844	.44731	.00133	.05467	.02872	1.0377	11.648	
#3	.09852	.45187	.00134	.05445	.02872	1.0398	11.730	

Sample Name: S2 Acquired: 3/25/2022 11:29:43 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	2153.5	76957.	4822.7	1770.2	2885.8
Stddev	20.1	600.	14.2	10.6	22.3
%RSD	.93353	.77916	.29528	.59958	.77229
#1	2141.2	77477.	4806.4	1779.6	2876.7
#2	2176.7	76301.	4832.8	1758.7	2911.2
#3	2142.6	77093.	4828.9	1772.4	2869.5

Sample Name: S3 Acquired: 3/25/2022 11:33:34 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	.09277	.15784	.26282	.14715	.39477	.57068	23.005	1.1596
Stddev	.00006	.00065	.00108	.00065	.00342	.00571	.236	.0088
%RSD	.06662	.41092	.40966	.44238	.86602	1.0012	1.0263	.76115

#1	.09276	.15859	.26388	.14787	.39871	.57222	23.116	1.1663
#2	.09284	.15742	.26283	.14698	.39253	.56435	22.734	1.1496
#3	.09272	.15751	.26173	.14661	.39307	.57547	23.165	1.1629

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	2.6822	.67603	.05809	1.1656	.54521	.00395	.79847	.12117
Stddev	.0074	.00618	.00013	.0037	.00299	.00001	.00605	.00110
%RSD	.27746	.91487	.21969	.31716	.54756	.20805	.75742	.91035

#1	2.6903	.67525	.05798	1.1696	.54863	.00394	.80095	.12117
#2	2.6758	.67027	.05823	1.1623	.54383	.00396	.79158	.12006
#3	2.6805	.68257	.05805	1.1648	.54316	.00395	.80288	.12227

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	.71748	.15507	.16154	.12049	4.1097	.05348	1.8158	1.4284
Stddev	.00696	.00047	.00035	.00070	.0165	.00062	.0120	.0022
%RSD	.96968	.30035	.21823	.58262	.40225	1.1569	.66265	.15067

#1	.72541	.15516	.16119	.11968	4.1152	.05330	1.8235	1.4307
#2	.71242	.15549	.16154	.12092	4.0911	.05417	1.8019	1.4265
#3	.71460	.15457	.16190	.12087	4.1228	.05297	1.8220	1.4280

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	.30570	1.3698	.00401	.17683	.09053	3.0496	34.575
Stddev	.00246	.0052	.00003	.00169	.00061	.0218	.123
%RSD	.80594	.37610	.81665	.95675	.67852	.71465	.35499

#1	.30854	1.3640	.00399	.17878	.09116	3.0589	34.639
#2	.30438	1.3713	.00405	.17588	.08993	3.0247	34.434
#3	.30417	1.3740	.00399	.17582	.09050	3.0652	34.653

Sample Name: S3 Acquired: 3/25/2022 11:33:34 Type: Cal
 Method: NON EPA-6010-200.7(v1457) 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	2130.6	75876.	4828.1	1716.8	2763.5
Stddev	2.0	69.	43.5	8.9	5.1
%RSD	.09211	.09035	.90008	.51916	.18606
#1	2129.1	75857.	4794.0	1707.1	2757.7
#2	2130.0	75818.	4877.0	1724.6	2765.1
#3	2132.8	75952.	4813.2	1718.7	2767.6

Sample Name: S4 Acquired: 3/25/2022 11:37:26 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	.17759	.29923	.51055	.27526	.74986	1.0944	44.197	2.1795
Stddev	.00005	.00062	.00077	.00048	.00007	.0028	.231	.0058
%RSD	.02733	.20576	.15179	.17339	.00877	.25709	.52374	.26787

#1	.17763	.29896	.51115	.27537	.74980	1.0916	43.938	2.1745
#2	.17753	.29880	.50968	.27474	.74984	1.0945	44.272	2.1780
#3	.17761	.29994	.51082	.27567	.74993	1.0972	44.382	2.1859

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.1491	1.2823	.11066	2.2066	1.0141	.00750	1.5164	.22914
Stddev	.0103	.0002	.00045	.0033	.0016	.00006	.0066	.00114
%RSD	.19954	.01524	.40447	.14944	.15501	.77963	.43685	.49791

#1	5.1535	1.2823	.11111	2.2092	1.0144	.00745	1.5097	.22784
#2	5.1374	1.2825	.11021	2.2029	1.0155	.00749	1.5167	.22960
#3	5.1565	1.2821	.11066	2.2077	1.0124	.00756	1.5229	.22997

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	1.3213	.29538	.31384	.22618	7.7464	.10425	3.4393	2.7115
Stddev	.0031	.00088	.00159	.00049	.0260	.00042	.0069	.0015
%RSD	.23250	.29797	.50564	.21503	.33566	.39978	.19999	.05590

#1	1.3237	.29632	.31203	.22658	7.7347	.10391	3.4360	2.7098
#2	1.3178	.29457	.31452	.22564	7.7761	.10472	3.4348	2.7121
#3	1.3224	.29525	.31497	.22632	7.7282	.10413	3.4473	2.7127

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	.58174	2.5476	.00776	.34729	.17734	5.8689	65.781
Stddev	.00164	.0132	.00013	.00076	.00016	.0139	.462
%RSD	.28189	.51945	1.7056	.21955	.09204	.23704	.70156

#1	.58159	2.5360	.00761	.34781	.17716	5.8732	65.742
#2	.58019	2.5447	.00780	.34641	.17745	5.8801	65.340
#3	.58346	2.5620	.00787	.34764	.17742	5.8533	66.261

Sample Name: S4 Acquired: 3/25/2022 11:37:26 Type: Cal
 Method: NON EPA-6010-200.7(v1457) 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	2036.9	74960.	4832.5	1703.9	2596.3
Stddev	1.4	114.	12.5	1.7	2.9
%RSD	.06678	.15263	.25911	.09949	.11036
#1	2036.8	74875.	4831.9	1705.7	2593.0
#2	2035.6	75090.	4845.4	1702.3	2598.4
#3	2038.3	74916.	4820.3	1703.9	2597.4

Sample Name: S5 Acquired: 3/25/2022 11:41:15 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	.36564	.60312	1.0287	.57024	1.5478	2.2527	88.720	4.3624
Stddev	.00058	.00066	.0029	.00120	.0037	.0326	1.410	.0669
%RSD	.15962	.10920	.28304	.21105	.23578	1.4459	1.5887	1.5338

#1	.36500	.60238	1.0255	.57024	1.5440	2.2151	87.113	4.2887
#2	.36578	.60337	1.0312	.56904	1.5480	2.2706	89.748	4.4193
#3	.36615	.60362	1.0294	.57144	1.5513	2.2724	89.298	4.3793

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.802	2.5647	.21796	4.6824	2.0493	.01510	3.0044	.46904
Stddev	.017	.0368	.00069	.0049	.0016	.00002	.0451	.00799
%RSD	.15598	1.4360	.31582	.10503	.07916	.14746	1.5008	1.7031

#1	10.795	2.5222	.21797	4.6815	2.0478	.01509	2.9538	.46007
#2	10.821	2.5879	.21864	4.6877	2.0511	.01509	3.0405	.47540
#3	10.789	2.5839	.21726	4.6780	2.0490	.01513	3.0187	.47165

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	2.7899	.60216	.65856	.45421	15.704	.21516	6.8726	5.4944
Stddev	.0042	.00232	.00200	.00595	.073	.00093	.0964	.0096
%RSD	.14985	.38484	.30434	1.3091	.46491	.43180	1.4021	.17420

#1	2.7872	.60193	.65877	.44746	15.654	.21545	6.7676	5.4834
#2	2.7947	.60458	.65646	.45653	15.670	.21412	6.9570	5.5006
#3	2.7877	.59996	.66046	.45865	15.788	.21590	6.8932	5.4992

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	1.2067	5.1622	.01627	.73602	.37637	12.049	132.19	
Stddev	.0024	.0800	.00012	.00090	.00038	.118	3.17	
%RSD	.20309	1.5494	.71523	.12220	.10094	.97847	2.4006	

#1	1.2053	5.0699	.01614	.73499	.37637	11.930	128.54	
#2	1.2095	5.2063	.01635	.73662	.37674	12.052	133.67	
#3	1.2053	5.2105	.01633	.73645	.37598	12.166	134.34	

Sample Name: S5 Acquired: 3/25/2022 11:41:15 Type: Cal
Method: NON EPA-6010-200.7(v1457) 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	1991.2	72705.	4750.8	1629.8	2447.7
Stddev	2.6	125.	61.9	7.2	2.2
%RSD	.12896	.17194	1.3033	.44087	.08799
#1	1993.4	72693.	4819.7	1628.0	2450.2
#2	1991.8	72586.	4700.0	1637.7	2446.1
#3	1988.4	72835.	4732.5	1623.7	2446.9

Sample Name: ICV01 Acquired: 3/25/2022 12:10:28 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.000119	1.000859	.9837595	.9917633	.9844598	2.587782
Stddev	.004437	.005564	.0066583	.0050999	.0047819	.021931
%RSD	.4436332	.5559680	.6768252	.5142223	.4857409	.8474853

#1	.998519	.994435	.9846005	.9863587	.9873316	2.611310
#2	.996704	1.003946	.9899573	.9924403	.9871082	2.584128
#3	1.005134	1.004195	.9767206	.9964908	.9789396	2.567907

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5375697	.5043858	.4702949	9.872287	.4999019	.4899655
Stddev	.0061744	.0045615	.0011319	.039819	.0019748	.0015681
%RSD	1.148576	.9043608	.2406788	.4033429	.3950342	.3200333

#1	.5445933	.5096510	.4692795	9.870830	.4977170	.4886977
#2	.5329976	.5018775	.4700900	9.833216	.5004291	.4917189
#3	.5351182	.5016289	.4715153	9.912814	.5015595	.4894799

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5292992	9.588711	.5283328	5.880073	.4954042	.2424954
Stddev	.0011675	.096206	.0038896	.016590	.0013330	.0006642
%RSD	.2205797	1.003322	.7362029	.2821329	.2690757	.2738886

#1	.5280075	9.524998	.5322581	5.896934	.4940825	.2417285
#2	.5302793	9.541757	.5244799	5.879518	.4967482	.2428781
#3	.5296108	9.699378	.5282603	5.863768	.4953820	.2428795

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.836684	.5036384	1.006328	9.548784	2.477100	2.496481
Stddev	.216639	.0013157	.003600	.066095	.021053	.008073
%RSD	2.202355	.2612394	.3577182	.6921854	.8499096	.3233945

#1	9.957755	.5037946	1.007459	9.582731	2.501163	2.487921
#2	9.586574	.5022517	1.009226	9.472613	2.462074	2.497565
#3	9.965724	.5048691	1.002298	9.591007	2.468062	2.503958

Sample Name: ICV01 Acquired: 3/25/2022 12:10:28 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	2.359147	2.575641	F 2.139882	F -.002279	2.514321	F -.009193
Stddev	.007720	.020579	.021657	.001263	.012468	.000373
%RSD	.3272376	.7989677	1.012071	55.40759	.4958960	4.054609

#1	2.353944	2.596607	2.164834	-.000925	2.499986	-.008767
#2	2.368017	2.555474	2.128836	-.002486	2.520326	-.009354
#3	2.355479	2.574841	2.125974	-.003425	2.522650	-.009459

Elem	Sr4077
Units	ppm
Avg	F -.008327
Stddev	.000113
%RSD	1.355850

#1	-.008239
#2	-.008289
#3	-.008454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.159	74849.23	4684.553	1672.367	2828.315
Stddev	5.039	107.58	41.823	9.750	3.929
%RSD	.2415301	.1437265	.8927928	.5830106	.1389103

#1	2091.835	74740.13	4636.319	1666.298	2832.623
#2	2084.430	74955.21	4706.598	1667.190	2824.929
#3	2082.213	74852.36	4710.742	1683.614	2827.393

Sample Name: LLICV01 Acquired: 3/25/2022 12:18:24 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0239808	.0438501	.0150728	.0237622	.0595679	.1214426	.1244771
Stddev	.0024488	.0008646	.0024881	.0038688	.0007736	.0038815	.0007283
%RSD	10.21149	1.971705	16.50713	16.28144	1.298753	3.196163	.5851001

#1	.0251246	.0438134	.0139150	.0201406	.0597425	.1181269	.1253163
#2	.0211694	.0430045	.0179288	.0278381	.0602393	.1204888	.1241048
#3	.0256484	.0447325	.0133746	.0233078	.0587219	.1257121	.1240103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073375	.0067352	2.379911	.0116911	.0331910	.0246388	.1198825
Stddev	.0000775	.0000418	.020490	.0002290	.0004104	.0002441	.0026125
%RSD	1.056587	.6207775	.8609667	1.958304	1.236582	.9906075	2.179260

#1	.0073515	.0067055	2.358962	.0119475	.0332099	.0247422	.1171557
#2	.0072539	.0067171	2.380863	.0116185	.0327715	.0248141	.1223634
#3	.0074071	.0067830	2.399909	.0115072	.0335917	.0243600	.1201284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259758	2.429437	.0479077	.0124840	2.281864	.0465160	.0480827
Stddev	.0007091	.035783	.0005065	.0001752	.034343	.0042028	.0001910
%RSD	2.730054	1.472887	1.057267	1.403002	1.505059	9.035068	.3971961

#1	.0253218	2.393970	.0480217	.0126801	2.242534	.0452144	.0482301
#2	.0258761	2.465528	.0473539	.0123432	2.305926	.0431181	.0481511
#3	.0267295	2.428812	.0483476	.0124287	2.297132	.0512156	.0478670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.215060	.1263513	.2558328	.0443615	.0475271	.4147246	.0207086
Stddev	.047628	.0026294	.0013365	.0007572	.0006949	.0019006	.0007809
%RSD	2.150204	2.081042	.5224178	1.706978	1.462154	.4582769	3.770800

#1	2.166968	.1291363	.2559860	.0437736	.0482983	.4127113	.0200118
#2	2.262211	.1260060	.2544262	.0440950	.0473333	.4164876	.0215526
#3	2.216001	.1239115	.2570860	.0452160	.0469496	.4149750	.0205613

Sample Name: LLICV01 Acquired: 3/25/2022 12:18:24 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0212238	.0162576	.0244500
Stddev	.0023308	.0006288	.0001207
%RSD	10.98216	3.867478	.4934730

#1	.0186076	.0168520	.0243381
#2	.0219848	.0163215	.0244341
#3	.0230791	.0155993	.0245778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.115	75818.51	4660.661	1754.602	2947.346
Stddev	31.284	166.22	34.460	19.494	44.271
%RSD	1.478392	.2192301	.7393846	1.111034	1.502075

#1	2100.457	75635.16	4623.790	1763.569	2931.321
#2	2152.136	75959.34	4692.054	1767.999	2997.399
#3	2095.751	75861.01	4666.139	1732.238	2913.319

Sample Name: ICB01 Acquired: 3/25/2022 12:22:27 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001639	-.000868	.0001023	-.000146	-.001100	-.001864	-.000261
Stddev	.006131	.001480	.0017523	.001215	.001353	.001782	.000236
%RSD	374.1495	170.4550	1713.073	833.9410	123.0166	95.55923	90.35694

#1	.001904	.000621	.0000166	-.000018	-.002388	-.000859	-.000426
#2	.001899	-.000888	-.001606	-.001419	-.001223	-.000813	.000009
#3	-.008718	-.002338	.001896	.001001	.000311	-.003921	-.000367

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000025	-.003783	.0001600	.0003781	.0002357	.0028033
Stddev	.000022	.000046	.006597	.0002215	.0001295	.0003820	.0068591
%RSD	192.3351	185.9007	174.3988	138.4160	34.25690	162.0561	244.6771

#1	-.000032	-.000039	-.007988	.0004156	.0003205	.0001359	.0103383
#2	.000011	-.000063	.003821	.0000401	.0002874	.0006577	.0011488
#3	-.000013	.000027	-.007181	.0000243	.0005264	-.000086	-.003077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000632	.0127316	-.000196	.0003061	-.169635	-.000072	-.001084
Stddev	.000075	.0085930	.000364	.0000840	.003815	.002599	.000117
%RSD	11.79997	67.49338	185.7487	27.43323	2.249186	3606.010	10.76045

#1	-.000567	.0201876	.000130	.0003569	-.169267	-.002152	-.000950
#2	-.000714	.0033339	-.000589	.0003522	-.173622	-.000907	-.001165
#3	-.000617	.0146732	-.000130	.0002092	-.166018	.002842	-.001136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042664	-.002432	-.000183	.0003646	.0004125	-.012388	.0005045
Stddev	.013101	.000221	.000297	.0005486	.0002819	.010892	.0002208
%RSD	30.70771	9.105248	162.1139	150.4712	68.35594	87.92268	43.75846

#1	-.054625	-.002416	-.000199	.0006213	.0005842	-.012532	.0007591
#2	-.044706	-.002219	.000121	.0007379	.0005661	-.001425	.0003656
#3	-.028662	-.002661	-.000472	-.000265	.0000871	-.023207	.0003890

Sample Name: ICB01 Acquired: 3/25/2022 12:22:27 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000034	-.009814	-.000069
Stddev	.001744	.000575	.000041
%RSD	5068.632	5.859926	59.77536

#1	-.002002	-.009187	-.000107
#2	.001321	-.010316	-.000075
#3	.000578	-.009939	-.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2147.424	76920.82	4726.724	1786.563	3040.381
Stddev	23.717	308.22	20.839	11.495	25.828
%RSD	1.104446	.4007020	.4408820	.6433950	.8494967

#1	2173.310	76700.34	4704.862	1796.062	3068.217
#2	2142.221	76789.11	4728.949	1773.785	3035.733
#3	2126.740	77273.02	4746.362	1789.842	3017.192

Sample Name: CRI01 Acquired: 3/25/2022 12:26:30 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0248118	.0429544	.0159178	.0237110	.0575328	.1211852	.1248070
Stddev	.0035389	.0014819	.0012496	.0007286	.0001906	.0011805	.0007364
%RSD	14.26289	3.449838	7.850144	3.072691	.3312706	.9740923	.5900199

#1	.0285864	.0433940	.0164631	.0234458	.0573267	.1198430	.1244901
#2	.0242803	.0413025	.0144882	.0231522	.0575691	.1216506	.1256488
#3	.0215688	.0441667	.0168020	.0245350	.0577026	.1220621	.1242821

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072430	.0066273	2.337209	.0119678	.0329567	.0245502	.1144700
Stddev	.0000513	.0000362	.018154	.0000668	.0000288	.0002721	.0055712
%RSD	.7078876	.5465849	.7767340	.5585161	.0872298	1.108473	4.866965

#1	.0072779	.0066449	2.316554	.0120447	.0329833	.0245333	.1123946
#2	.0071841	.0066514	2.350633	.0119356	.0329262	.0248304	.1207810
#3	.0072669	.0065857	2.344441	.0119232	.0329605	.0242869	.1102343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257929	2.445416	.0473276	.0122385	2.248121	.0483253	.0476231
Stddev	.0004903	.036766	.0006559	.0003118	.020047	.0008827	.0004368
%RSD	1.900965	1.503474	1.385794	2.547918	.8917177	1.826530	.9172013

#1	.0258797	2.436189	.0473413	.0125328	2.227925	.0493444	.0471555
#2	.0252650	2.414143	.0466650	.0122710	2.248423	.0478263	.0480207
#3	.0262341	2.485917	.0479765	.0119117	2.268016	.0478051	.0476931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.219757	.1218233	.2537963	.0435162	.0477562	.4202871	.0209727
Stddev	.023055	.0019545	.0002227	.0007686	.0001181	.0112518	.0009103
%RSD	1.038640	1.604361	.0877643	1.766213	.2473125	2.677180	4.340458

#1	2.237760	.1238281	.2540529	.0426941	.0478023	.4124213	.0209265
#2	2.193771	.1199233	.2536538	.0442169	.0476220	.4331755	.0200864
#3	2.227740	.1217187	.2536820	.0436376	.0478444	.4152646	.0219053

Sample Name: CRI01 Acquired: 3/25/2022 12:26:30 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0216806	.0143790	.0242620
Stddev	.0020576	.0010247	.0001353
%RSD	9.490362	7.126121	.5574580

#1	.0198103	.0148520	.0241061
#2	.0213468	.0132032	.0243317
#3	.0238846	.0150817	.0243482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.998	75737.43	4695.679	1753.476	2992.896
Stddev	28.041	176.38	7.733	29.093	40.047
%RSD	1.306643	.2328823	.1646757	1.659160	1.338072

#1	2115.611	75539.06	4702.434	1784.783	2947.921
#2	2151.510	75796.63	4687.245	1727.273	3006.072
#3	2170.874	75876.58	4697.359	1748.373	3024.695

Sample Name: IC5A01 Acquired: 3/25/2022 12:30:31 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141494	.0122020	.0011388	.0010371	-.000091	262.6367	.0063590
Stddev	.0036751	.0015578	.0071985	.0045878	.001832	6.5793	.0002375
%RSD	25.97381	12.76689	632.1389	442.3724	2022.918	2.505096	3.734700

#1	.0126622	.0104287	.0088724	.0063093	-.000571	257.8427	.0061798
#2	.0183350	.0128269	-.000090	-.001150	.001933	270.1377	.0066284
#3	.0114509	.0133503	-.005366	-.002048	-.001634	259.9298	.0062688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000538	.0017512	234.1273	.0550775	-.001097	.0010294	95.35084
Stddev	.000085	.0000548	6.2170	.0005750	.000197	.0001314	.25742
%RSD	15.75177	3.128482	2.655378	1.043982	17.92936	12.76459	.2699758

#1	-.000555	.0017182	230.1442	.0550377	-.000969	.0008824	95.12361
#2	-.000613	.0018144	241.2911	.0545235	-.000998	.0010702	95.63041
#3	-.000446	.0017210	230.9467	.0556714	-.001323	.0011355	95.29850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139761	252.3066	-.001288	-.000936	-.092295	.0017104	.0040483
Stddev	.0001489	6.8759	.000526	.000225	.004801	.0015870	.0002040
%RSD	1.065776	2.725216	40.85358	24.05662	5.202093	92.78633	5.039852

#1	.0138046	247.3625	-.000731	-.000909	-.087804	.0032402	.0038145
#2	.0140505	260.1587	-.001777	-.001173	-.097355	.0018192	.0041403
#3	.0140731	249.3987	-.001354	-.000725	-.091725	.0000718	.0041902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033219	.0311814	-.000734	-.000631	-.000164	-.050390	.0031385
Stddev	.021179	.0015893	.000372	.000620	.000370	.007936	.0030681
%RSD	63.75568	5.097029	50.64180	98.25542	225.6612	15.74989	97.75665

#1	-.055006	.0314561	-.000634	-.000941	.000100	-.057671	-.000027
#2	-.012705	.0294726	-.000423	-.001035	-.000587	-.041930	.003344
#3	-.031948	.0326154	-.001146	.000083	-.000005	-.051570	.006099

Sample Name: IC5A01 Acquired: 3/25/2022 12:30:31 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007101	-.000558	.0050944
Stddev	.0006943	.000839	.0021332
%RSD	97.77440	150.5325	41.87268

#1	.0014947	-.001349	.0038836
#2	.0001752	.000323	.0075574
#3	.0004604	-.000647	.0038421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.374	68826.70	4670.870	1620.786	2324.489
Stddev	35.259	241.15	110.596	11.868	40.546
%RSD	1.796739	.3503709	2.367784	.7322356	1.744285

#1	1943.551	68595.87	4707.721	1607.570	2300.731
#2	2003.050	68807.23	4546.553	1624.254	2371.306
#3	1940.521	69076.99	4758.337	1630.533	2301.431

Sample Name: ICSAB01 Acquired: 3/25/2022 12:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.1058148	.0906760	.0437542	.0459838	.6046814	257.8464
Stddev	.0055339	.0046037	.0035035	.0067536	.0004034	2.7661
%RSD	5.229791	5.077046	8.007339	14.68693	.0667175	1.072784

#1	.1003578	.0862167	.0402965	.0530610	.6047879	255.9035
#2	.1056641	.0903997	.0473019	.0396086	.6042354	261.0134
#3	.1114225	.0954116	.0436641	.0452818	.6050210	256.6224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5471686	.5209609	.9624309	229.8446	.5265689	.4995552
Stddev	.0056011	.0025374	.0091420	2.8801	.0021527	.0007370
%RSD	1.023649	.4870532	.9498848	1.253078	.4088241	.1475269

#1	.5439467	.5182719	.9696120	227.2032	.5251067	.4987056
#2	.5536362	.5233130	.9521397	232.9153	.5255591	.5000214
#3	.5439230	.5212976	.9655411	229.4152	.5290409	.4999386

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4943970	92.95354	.5164145	247.8890	.9999675	.2075590
Stddev	.0015828	.51789	.0041402	2.7180	.0018767	.0004775
%RSD	.3201450	.5571463	.8017105	1.096463	.1876790	.2300689

#1	.4958873	92.41607	.5120248	245.1453	.9978652	.2073283
#2	.4927357	93.44932	.5202492	250.5806	1.000563	.2072406
#3	.4945681	92.99524	.5169695	247.9410	1.001474	.2081081

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108803	.4895466	1.028902	-.061661	1.016365	1.032990
Stddev	.013674	.0057280	.002485	.009784	.006196	.002589
%RSD	12.56812	1.170063	.2415648	15.86719	.6095805	.2506214

#1	-.121787	.4830023	1.031519	-.068311	1.011014	1.031889
#2	-.110092	.4936490	1.026573	-.066244	1.023152	1.031134
#3	-.094529	.4919885	1.028615	-.050427	1.014928	1.035948

Sample Name: ICSAB01 Acquired: 3/25/2022 12:34:33 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.044330	1.078066	.9252742	F -.000639	1.050405	F -.003289
Stddev	.004571	.010448	.0146192	.001209	.006523	.001435
%RSD	.4376559	.9690975	1.579982	189.2421	.6209545	43.63582

#1	1.039125	1.066923	.9213615	.000756	1.050525	-.001911
#2	1.047688	1.079633	.9130095	-.001294	1.043824	-.004775
#3	1.046177	1.087641	.9414516	-.001379	1.056867	-.003180

Elem	Sr4077
Units	ppm
Avg	F .0059702
Stddev	.0008915
%RSD	14.93219

#1	.0061305
#2	.0067708
#3	.0050095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1976.036	68443.80	4603.300	1561.591	2359.583
Stddev	19.420	86.84	27.352	1.411	21.744
%RSD	.9827623	.1268728	.5941900	.0903593	.9215054

#1	1959.882	68430.21	4624.976	1563.071	2342.549
#2	1997.582	68364.56	4572.568	1560.262	2384.074
#3	1970.645	68536.63	4612.355	1561.439	2352.127

Sample Name: CCV01 Acquired: 3/25/2022 12:38:24 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799208	4.891808	4.936653	4.776270	4.874849	9.987357	10.36105
Stddev	.011316	.005085	.015147	.000177	.004945	.008841	.01456
%RSD	.2357833	.1039561	.3068283	.0037030	.1014366	.0885177	.1405671

#1	4.796808	4.893742	4.935903	4.776255	4.876542	9.997503	10.37758
#2	4.811532	4.895643	4.921894	4.776455	4.878725	9.981308	10.35010
#3	4.789286	4.886040	4.952161	4.776102	4.869280	9.983261	10.35548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2460722	2.337523	23.38780	.9414073	2.314683	1.229003	4.707076
Stddev	.0010790	.014317	.14293	.0026644	.016962	.001082	.061769
%RSD	.4384823	.6124782	.6111180	.2830231	.7328196	.0880136	1.312260

#1	.2468804	2.327808	23.25723	.9383402	2.301406	1.227758	4.639239
#2	.2448469	2.353964	23.36567	.9431504	2.333792	1.229715	4.760073
#3	.2464894	2.330796	23.54050	.9427313	2.308851	1.229535	4.721916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.477615	23.96802	2.336322	1.184477	25.08239	2.406585	2.453603
Stddev	.015510	.32067	.015712	.001604	.08292	.026092	.009273
%RSD	.6260005	1.337912	.6725040	.1354172	.3305712	1.084175	.3779330

#1	2.466243	23.61339	2.327532	1.183126	25.09754	2.376571	2.464154
#2	2.471320	24.05310	2.354462	1.186250	25.15667	2.423859	2.449911
#3	2.495283	24.23757	2.326973	1.184055	24.99294	2.419325	2.446746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.87557	4.912345	4.851102	4.737231	5.021814	4.918572	4.775699
Stddev	.23384	.016186	.033032	.008845	.011903	.044228	.015026
%RSD	.9400497	.3294953	.6809272	.1867152	.2370209	.8991987	.3146310

#1	24.64576	4.920157	4.834302	4.746078	5.015458	4.867529	4.776590
#2	25.11324	4.893735	4.889157	4.728388	5.014438	4.945519	4.760247
#3	24.86772	4.923144	4.829846	4.737228	5.035545	4.942668	4.790259

Sample Name: CCV01 Acquired: 3/25/2022 12:38:24 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.708991	4.801008	4.941605
Stddev	.001464	.016742	.063686
%RSD	.0310925	.3487133	1.288762

#1	4.710680	4.820339	4.868354
#2	4.708212	4.791351	4.972618
#3	4.708081	4.791333	4.983845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.279	72792.55	4673.967	1631.794	2640.420
Stddev	13.743	84.97	20.498	7.127	15.764
%RSD	.6712778	.1167346	.4385662	.4367690	.5970347

#1	2053.686	72694.62	4655.080	1624.424	2650.020
#2	2031.503	72836.24	4695.765	1632.307	2622.226
#3	2056.649	72846.79	4671.055	1638.651	2649.014

Sample Name: LLCCV01 Acquired: 3/25/2022 12:42:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202953	.0346059	.0136835	.0181341	.0449355	.0891552
Stddev	.0034774	.0024087	.0014292	.0008480	.0015324	.0051733
%RSD	17.13406	6.960524	10.44481	4.676165	3.410111	5.802573

#1	.0242955	.0373800	.0126943	.0180625	.0433354	.0943395
#2	.0185973	.0330445	.0153221	.0173242	.0463897	.0839930
#3	.0179932	.0333932	.0130341	.0190156	.0450813	.0891332

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1000897	.0056420	.0053132	1.847820	.0095320	.0257913
Stddev	.0022223	.0000870	.0001826	.014503	.0002164	.0001513
%RSD	2.220314	1.541676	3.436101	.7848876	2.269939	.5865414

#1	.1018664	.0057033	.0055224	1.833039	.0096108	.0257800
#2	.1008048	.0056802	.0052309	1.862029	.0096979	.0259479
#3	.0975979	.0055425	.0051861	1.848393	.0092873	.0256460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193034	.0908852	.0207070	1.873399	.0371012	.0099294
Stddev	.0002833	.0025905	.0002724	.036277	.0005999	.0002485
%RSD	1.467620	2.850338	1.315679	1.936449	1.617032	2.502466

#1	.0194534	.0922952	.0207014	1.876871	.0376802	.0100021
#2	.0194801	.0924649	.0204374	1.835510	.0371410	.0096527
#3	.0189766	.0878955	.0209822	1.907815	.0364823	.0101334

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.688199	.0361964	.0371493	1.666908	.0995726	.1996578
Stddev	.012315	.0022536	.0002352	.015960	.0020881	.0015042
%RSD	.7294809	6.226055	.6330826	.9574894	2.097071	.7533832

#1	1.674655	.0336648	.0369004	1.648503	.1019830	.2012796
#2	1.691220	.0369408	.0371796	1.676945	.0983129	.1993853
#3	1.698723	.0379836	.0373679	1.675275	.0984220	.1983085

Sample Name: LLCCV01 Acquired: 3/25/2022 12:42:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0338221	.0399313	.3210771	.0177492	F .0154395	F .0098464
Stddev	.0007506	.0008000	.0101403	.0024147	.0036949	.0016339
%RSD	2.219334	2.003372	3.158224	13.60442	23.93162	16.59366

#1	.0344987	.0393264	.3094152	.0151626	.0196434	.0103596
#2	.0330147	.0408384	.3259991	.0199441	.0139683	.0080176
#3	.0339529	.0396292	.3278171	.0181408	.0127068	.0111622

Elem	Sr4077
Units	ppm
Avg	.0201396
Stddev	.0003195
%RSD	1.586304

#1	.0203391
#2	.0203085
#3	.0197711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2137.052	75473.19	4689.337	1737.002	2982.750
Stddev	31.771	182.19	60.177	8.061	41.214
%RSD	1.486685	.2413959	1.283275	.4640895	1.381735

#1	2105.799	75263.61	4631.211	1728.271	2940.281
#2	2136.039	75593.82	4685.425	1738.573	2985.389
#3	2169.317	75562.13	4751.374	1744.162	3022.581

Sample Name: CCB01 Acquired: 3/25/2022 12:46:17 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008514	-.000199	.0028998	-.000885	-.001060	-.007556
Stddev	.0014550	.000701	.0016246	.002220	.000609	.002402
%RSD	170.8931	351.4225	56.02429	250.7776	57.38958	31.79047

#1	-.000820	-.000948	.0040815	.001386	-.001746	-.004813
#2	.001539	.000441	.0010472	-.003051	-.000585	-.008575
#3	.001835	-.000092	.0035708	-.000990	-.000851	-.009282

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	.0000451	.0000231	.0056148	.0001514	.0002449
Stddev	.000500	.0000371	.0001232	.0028259	.0001795	.0002837
%RSD	172.5767	82.29610	532.7839	50.32898	118.6022	115.8380

#1	-.000864	.0000741	.0001106	.0039835	.0001559	.0000756
#2	.000041	.0000033	.0000766	.0088778	-.000030	.0005725
#3	-.000045	.0000580	-.000118	.0039830	.000329	.0000867

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000192	-.000998	.0000482	-.016264	.0000677	.0003893
Stddev	.000388	.004063	.0002161	.013160	.0002372	.0001256
%RSD	202.6379	407.1674	448.6042	80.91850	350.3806	32.25457

#1	-.000352	-.000903	-.000173	-.012375	.0002466	.0002809
#2	-.000474	-.005107	.000259	-.005486	.0001580	.0005269
#3	.000251	.003017	.000058	-.030930	-.000201	.0003600

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.205950	.0004404	-.000972	-.081674	-.003453	.0001662
Stddev	.008564	.0015010	.000145	.007723	.000478	.0003691
%RSD	4.158412	340.8497	14.87533	9.456459	13.84479	222.0551

#1	-.204317	.0016180	-.001133	-.079857	-.003342	.0005274
#2	-.215214	.0009529	-.000853	-.090144	-.003041	.0001815
#3	-.198320	-.001250	-.000931	-.075021	-.003978	-.000210

Sample Name: CCB01 Acquired: 3/25/2022 12:46:17 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000391	-.000241	-.001568	.0015789	-.002004	F -.011169
Stddev	.0009955	.000369	.005237	.0011870	.001490	.001729
%RSD	2547.585	153.1081	333.9379	75.18202	74.36512	15.48102

#1	.0000338	-.000598	.004081	.0021578	-.000763	-.011086
#2	.0010372	.000139	-.006262	.0023654	-.001591	-.012938
#3	-.000954	-.000263	-.002525	.0002135	-.003657	-.009483

Elem	Sr4077
Units	ppm
Avg	-.000071
Stddev	.000033
%RSD	46.58300

#1	-.000108
#2	-.000042
#3	-.000064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.479	76330.17	4778.172	1780.053	3036.054
Stddev	30.791	168.93	50.822	21.725	48.390
%RSD	1.435167	.2213169	1.063638	1.220466	1.593829

#1	2116.758	76348.60	4725.193	1775.202	2994.768
#2	2141.691	76489.12	4782.800	1803.793	3024.091
#3	2177.990	76152.77	4826.522	1761.163	3089.303

Sample Name: PB143565BL Acquired: 3/25/2022 12:58:31 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143565BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001087	-.000661	-.002031	-.001273	-.001050	-.005976
Stddev	.001512	.002457	.001244	.003628	.000364	.003931
%RSD	139.1300	371.5605	61.28498	284.9454	34.68325	65.77680

#1	-.002353	-.003174	-.003432	-.005304	-.000835	-.003011
#2	-.001494	.001736	-.001604	-.000246	-.000845	-.004482
#3	.000587	-.000547	-.001056	.001731	-.001470	-.010435

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000347	.0000423	.0000277	.0054567	.0003439	.0003741
Stddev	.000143	.0000217	.0000455	.0153602	.0000826	.0000988
%RSD	41.12035	51.40645	164.5600	281.4940	24.02342	26.41923

#1	-.000390	.0000244	.0000657	.0230516	.0002493	.0003202
#2	-.000465	.0000359	-.000023	-.001404	.0004019	.0003139
#3	-.000188	.0000665	.000040	-.005277	.0003805	.0004882

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000118	.0036283	-.000401	-.005340	-.000299	.0003721
Stddev	.0001987	.0093902	.000078	.013469	.000329	.0001030
%RSD	1683.132	258.8073	19.55532	252.2367	109.8965	27.68533

#1	-.000206	-.004264	-.000311	.006091	.000080	.0004632
#2	.000057	.001135	-.000453	-.020189	-.000480	.0003929
#3	.000184	.014013	-.000438	-.001922	-.000498	.0002603

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.197541	.0004539	-.000933	-.077188	-.006401	.0000924
Stddev	.012196	.0024419	.000230	.021866	.000427	.0004741
%RSD	6.173674	537.9718	24.64203	28.32805	6.670831	513.3218

#1	-.211224	-.002072	-.000668	-.101380	-.006835	-.000350
#2	-.187818	.000632	-.001065	-.058833	-.006385	.000593
#3	-.193581	.002802	-.001067	-.071351	-.005982	.000034

Sample Name: PB143565BL Acquired: 3/25/2022 12:58:31 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143565BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009354	.0003247	-.019162	-.000054	-.000450	F -.012671
Stddev	.0004018	.0003155	.003664	.000704	.000713	.000660
%RSD	42.95812	97.16942	19.11918	1299.118	158.3942	5.210399

#1	.0009739	.0002897	-.017716	.000611	-.001180	-.013042
#2	.0013166	.0000282	-.023327	.000018	.000244	-.011909
#3	.0005157	.0006563	-.016441	-.000791	-.000413	-.013063

Elem	Sr4077
Units	ppm
Avg	-.000104
Stddev	.000061
%RSD	58.84333

#1	-.000035
#2	-.000125
#3	-.000152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.080	76035.94	4693.310	1753.558	3082.112
Stddev	48.587	195.05	20.909	37.460	65.343
%RSD	2.235853	.2565288	.4455136	2.136247	2.120071

#1	2117.748	75835.25	4672.082	1734.451	3008.228
#2	2208.772	76047.75	4693.964	1729.504	3132.305
#3	2192.721	76224.83	4713.885	1796.719	3105.803

Sample Name: PB143565BS Acquired: 3/25/2022 13:02:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143565BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7469684	1.964207	.9658926	1.875255	.7839896	2.086131	.2221135
Stddev	.0145341	.028863	.0134279	.033714	.0105527	.021675	.0002947
%RSD	1.945742	1.469428	1.390204	1.797813	1.346022	1.038991	.1326889

#1	.7630225	1.988959	.9749547	1.897715	.7909991	2.074923	.2219517
#2	.7431766	1.971158	.9722572	1.891562	.7891166	2.072355	.2219352
#3	.7347060	1.932503	.9504658	1.836488	.7718529	2.111115	.2224537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084086	.1863776	1.025236	.3905769	.1884294	.3172531	2.900665
Stddev	.0018153	.0017979	.005803	.0008986	.0014201	.0031362	.034813
%RSD	.8710395	.9646495	.5660388	.2300685	.7536299	.9885393	1.200159

#1	.2099795	.1876923	1.022238	.3910323	.1894995	.3189958	2.860666
#2	.2064212	.1871118	1.031925	.3911566	.1889702	.3191309	2.917195
#3	.2088250	.1843288	1.021546	.3895418	.1868183	.3136326	2.924132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2133930	1.949738	.4796961	.0728640	2.889534	.3026835	.2006637
Stddev	.0015992	.046554	.0042046	.0003099	.029465	.0035882	.0017698
%RSD	.7494181	2.387683	.8765122	.4253537	1.019703	1.185448	.8819819

#1	.2118550	1.917129	.4827944	.0726902	2.855795	.3052713	.2020665
#2	.2132768	1.929034	.4813842	.0732218	2.910205	.2985874	.2012493
#3	.2150471	2.003052	.4749099	.0726799	2.902601	.3041918	.1986753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.479148	.3113269	.4063565	.6576517	.2115192	.8507016	5.384187
Stddev	.074389	.0004782	.0012050	.0033197	.0020067	.0154014	.010881
%RSD	.7847648	.1535933	.2965260	.5047819	.9487262	1.810440	.2020832

#1	9.405739	.3116873	.4067386	.6609717	.2097895	.8344235	5.375365
#2	9.554479	.3107844	.4073241	.6543322	.2110487	.8526380	5.380852
#3	9.477226	.3115089	.4050069	.6576513	.2137194	.8650432	5.396345

Sample Name: PB143565BS Acquired: 3/25/2022 13:02:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143565BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.610675	.1826846	.1996533
Stddev	.008586	.0006743	.0005637
%RSD	.0997103	.3691279	.2823521

#1	8.617975	.1831931	.1998216
#2	8.612834	.1829411	.1990245
#3	8.601216	.1819197	.2001136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2165.268	76049.13	4658.660	1762.081	2980.494
Stddev	36.589	212.18	27.988	14.858	49.291
%RSD	1.689800	.2790055	.6007647	.8431893	1.653772

#1	2127.640	76030.12	4628.895	1748.920	2928.771
#2	2167.444	75847.09	4684.444	1759.130	2985.786
#3	2200.720	76270.17	4662.641	1778.193	3026.925

Sample Name: N2063-01 Acquired: 3/25/2022 13:06:30 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674504	.0266453	.2535697	-.006460	.0036665	182.8439	.5016241
Stddev	.0043224	.0006027	.0039407	.003008	.0004092	1.5299	.0041302
%RSD	6.408318	2.262126	1.554070	46.56117	11.15901	.8367143	.8233562

#1	.0670849	.0271246	.2581030	-.006335	.0039612	183.6650	.5031868
#2	.0633223	.0268427	.2516432	-.009529	.0038390	181.0788	.4969406
#3	.0719440	.0259686	.2509629	-.003517	.0031994	183.7879	.5047449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066474	.0060580	20.96683	.2725441	.1169334	.1685980	279.3334
Stddev	.0001621	.0005544	.22128	.0014617	.0004279	.0012947	1.4218
%RSD	2.438069	9.151574	1.055358	.5363297	.3659315	.7679467	.5089957

#1	.0067581	.0065765	21.12722	.2725542	.1174269	.1700506	278.0171
#2	.0064614	.0061238	20.71439	.2710774	.1167061	.1681781	279.1419
#3	.0067228	.0054736	21.05887	.2740008	.1166670	.1675654	280.8413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.881483	26.48719	.2211363	-.002443	.7604233	.3612460	.4563107
Stddev	.027827	.27769	.0010190	.000357	.0103751	.0020262	.0077364
%RSD	.7169110	1.048405	.4608042	14.60024	1.364387	.5609046	1.695429

#1	3.900128	26.63319	.2222214	-.002647	.7503181	.3596959	.4519349
#2	3.849498	26.16695	.2209878	-.002031	.7599032	.3605034	.4517538
#3	3.894824	26.66143	.2201997	-.002652	.7710487	.3635388	.4652433

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.734213	.1029126	.0021180	.0276952	3.001879	5.941384	5.309675
Stddev	.038179	.0052626	.0004738	.0005274	.025700	.069313	.007708
%RSD	.5669429	5.113693	22.36960	1.904260	.8561221	1.166619	.1451657

#1	6.749521	.0968506	.0017471	.0271282	3.015286	5.861612	5.317129
#2	6.690756	.1063104	.0026518	.0281712	2.972248	5.986896	5.301736
#3	6.762363	.1055767	.0019552	.0277862	3.018102	5.975643	5.310159

Sample Name: N2063-01 Acquired: 3/25/2022 13:06:30 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1-(10-10. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8224718	.1272289	-.158557
Stddev	.0061082	.0010539	.001796
%RSD	.7426687	.8283574	1.132780

#1	.8294000	.1262159	-.156493
#2	.8178630	.1283194	-.159412
#3	.8201524	.1271515	-.159765

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2342.457	82235.99	5374.011	1970.917	2603.766
Stddev	50.284	87.80	56.231	24.567	51.194
%RSD	2.146638	.1067685	1.046353	1.246491	1.966169

#1	2307.969	82184.92	5316.692	1989.322	2567.431
#2	2400.153	82337.37	5429.087	1980.410	2662.315
#3	2319.247	82185.67	5376.253	1943.020	2581.551

Sample Name: N2063-02 Acquired: 3/25/2022 13:10:20 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424273	.0205866	.0527528	-.006087	.0040974	72.89149	.2808735
Stddev	.0025490	.0026105	.0054889	.003715	.0020625	.33577	.0007352
%RSD	6.007899	12.68047	10.40500	61.02496	50.33567	.4606376	.2617501

#1	.0424146	.0185387	.0525955	-.009439	.0017241	73.12519	.2814064
#2	.0449826	.0235261	.0583187	-.002093	.0051134	73.04256	.2811794
#3	.0398847	.0196951	.0473442	-.006728	.0054549	72.50673	.2800348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032630	.0035758	4.067759	.1600674	.0649147	.1111059	208.0526
Stddev	.0000915	.0001270	.017003	.0006841	.0008610	.0003823	.1949
%RSD	2.804566	3.552594	.4179903	.4273898	1.326372	.3440592	.0936952

#1	.0031859	.0035162	4.078649	.1602198	.0657205	.1108815	208.2711
#2	.0033641	.0037217	4.076460	.1593199	.0650162	.1108889	207.8965
#3	.0032388	.0034895	4.048166	.1606625	.0640075	.1115473	207.9903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.475200	20.10404	.1368918	-.002196	.1340428	.2204372	.3332119
Stddev	.015734	.04934	.0005912	.000181	.0096531	.0048821	.0040759
%RSD	.6356655	.2454116	.4318528	8.264061	7.201541	2.214731	1.223207

#1	2.485828	20.07830	.1370545	-.002221	.1248476	.2250468	.3293395
#2	2.482647	20.16092	.1362363	-.002003	.1331843	.2209429	.3374646
#3	2.457125	20.07288	.1373846	-.002363	.1440965	.2153220	.3328317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.423308	.0671126	.0000752	.0176278	2.145011	3.064505	3.833075
Stddev	.038493	.0028043	.0003000	.0009300	.004315	.016458	.012524
%RSD	.8702415	4.178443	399.1818	5.275449	.2011721	.5370560	.3267334

#1	4.380993	.0642476	.0002776	.0174982	2.143071	3.045535	3.825265
#2	4.432682	.0698519	-.000270	.0167695	2.149956	3.073012	3.847520
#3	4.456249	.0672384	.000217	.0186158	2.142007	3.074969	3.826440

Sample Name: N2063-02 Acquired: 3/25/2022 13:10:20 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-2-(10-10. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1496783	.0694140	-.154765
Stddev	.0048788	.0005979	.000424
%RSD	3.259525	.8612756	.2738243

#1	.1530708	.0699786	-.155218
#2	.1518771	.0687877	-.154697
#3	.1440870	.0694758	-.154379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.053	84810.32	5461.532	1999.663	2725.292
Stddev	1.744	187.89	49.060	27.961	2.679
%RSD	.0727964	.2215356	.8982886	1.398292	.0983074

#1	2393.181	84632.09	5413.672	2007.522	2724.163
#2	2395.347	85006.56	5459.213	1968.613	2723.362
#3	2396.630	84792.29	5511.711	2022.853	2728.351

Sample Name: N2063-03 Acquired: 3/25/2022 13:14:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317969	.0130765	.0691403	-.008626	.0000720	80.72372	.4868301
Stddev	.0074378	.0008480	.0028408	.003666	.0019161	.75737	.0053794
%RSD	23.39173	6.484595	4.108828	42.50236	2662.835	.9382258	1.104992

#1	.0403525	.0135317	.0724002	-.005967	-.002076	80.54502	.4863920
#2	.0281695	.0135997	.0671941	-.007103	.001606	81.55446	.4924152
#3	.0268687	.0120982	.0678264	-.012809	.000686	80.07168	.4816832

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043108	.0059140	13.34617	.1929503	.0857262	.2049095	192.9789
Stddev	.0000628	.0007562	.06521	.0035462	.0003705	.0017411	3.5561
%RSD	1.457220	12.78692	.4886036	1.837869	.4321929	.8496849	1.842749

#1	.0043598	.0067445	13.28595	.1888681	.0855804	.2063900	189.0687
#2	.0042400	.0057325	13.41543	.1947140	.0861475	.2053472	193.8484
#3	.0043327	.0052651	13.33714	.1952689	.0854508	.2029914	196.0196

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.655801	31.98470	.3509323	-.001986	1.386503	.2535477	.4231354
Stddev	.032039	.11962	.0005948	.000300	.020562	.0030978	.0095969
%RSD	.5664885	.3740022	.1694852	15.09917	1.483005	1.221793	2.268052

#1	5.644181	31.98080	.3507604	-.001935	1.368803	.2562908	.4120646
#2	5.692029	32.10623	.3504424	-.002309	1.409058	.2541644	.4290936
#3	5.631194	31.86708	.3515941	-.001715	1.381647	.2501879	.4282481

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.39985	.0609164	-.000089	.0211900	4.001731	2.140730	4.473805
Stddev	.16746	.0054394	.000662	.0002384	.038225	.067772	.003536
%RSD	1.350464	8.929255	744.7244	1.124882	.9552001	3.165835	.0790302

#1	12.20854	.0556258	.000003	.0210946	4.004175	2.066822	4.475848
#2	12.51986	.0606302	.000523	.0214614	4.038675	2.155408	4.469722
#3	12.47114	.0664933	-.000792	.0210142	3.962344	2.199960	4.475844

Sample Name: N2063-03 Acquired: 3/25/2022 13:14:13 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-3-(10-10. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1872233	.0926024	-.096534
Stddev	.0036646	.0013996	.003920
%RSD	1.957339	1.511372	4.060416

#1	.1913864	.0920532	-.092597
#2	.1857980	.0941933	-.096568
#3	.1844855	.0915607	-.100436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.822	84904.00	5446.490	1995.571	2665.127
Stddev	24.599	1259.62	35.997	42.230	25.247
%RSD	1.045523	1.483580	.6609175	2.116162	.9473244

#1	2330.179	86348.82	5436.075	2044.332	2645.965
#2	2378.996	84326.51	5416.850	1971.532	2693.735
#3	2349.290	84036.66	5486.547	1970.850	2655.679

Sample Name: N2063-04 Acquired: 3/25/2022 13:18:03 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4-1-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590392	.0189471	3.612205	-.007433	.0000776	180.9892	.6064897
Stddev	.0038381	.0010276	.006686	.004897	.0014834	2.4250	.0097470
%RSD	6.500989	5.423634	.1851047	65.87903	1912.182	1.339868	1.607123

#1	.0601594	.0178423	3.618494	-.012887	.0013934	183.2925	.6153234
#2	.0547656	.0191247	3.605182	-.003411	-.001530	178.4584	.5960331
#3	.0621926	.0198744	3.612938	-.006002	.000369	181.2166	.6081127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068531	.0120393	14.54736	.2735035	.1188074	.2332920	269.9676
Stddev	.0001502	.0000689	.17392	.0006014	.0006870	.0006308	.5817
%RSD	2.192383	.5723055	1.195526	.2198818	.5782392	.2703726	.2154835

#1	.0069982	.0119732	14.72999	.2741054	.1182790	.2328030	270.3103
#2	.0066982	.0121107	14.38371	.2735026	.1185592	.2330691	270.2966
#3	.0068628	.0120340	14.52838	.2729026	.1195840	.2340040	269.2959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.529463	33.11044	.2330208	-.001488	.4327586	.3888149	.6163683
Stddev	.039569	.26726	.0006068	.000110	.0047580	.0068860	.0064624
%RSD	1.121111	.8071878	.2604070	7.424907	1.099470	1.771021	1.048466

#1	3.565036	33.36841	.2331924	-.001526	.4363312	.3947956	.6110720
#2	3.486844	32.83476	.2323467	-.001363	.4345870	.3812869	.6235689
#3	3.536508	33.12816	.2335234	-.001574	.4273575	.3903622	.6144641

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.531520	.0920715	.0008479	1.163002	4.026697	5.408140	7.158980
Stddev	.022402	.0040430	.0001042	.004478	.110986	.044583	.007640
%RSD	.2974453	4.391183	12.28333	.3850450	2.756256	.8243621	.1067132

#1	7.536063	.0905060	.0009610	1.161595	4.145949	5.392687	7.150676
#2	7.551302	.0966632	.0008269	1.159397	3.926424	5.373340	7.160553
#3	7.507194	.0890454	.0007559	1.168015	4.007719	5.458393	7.165710

Sample Name: N2063-04 Acquired: 3/25/2022 13:18:03 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-4-1-(10-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.351878	.1482367	-.145350
Stddev	.008504	.0037376	.001743
%RSD	.6290330	2.521358	1.198980

#1	1.342164	.1504853	-.144032
#2	1.355489	.1439222	-.147326
#3	1.357980	.1503027	-.144692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.794	87166.31	5786.212	2060.365	2568.495
Stddev	12.124	135.96	59.780	27.814	8.880
%RSD	.4903116	.1559812	1.033138	1.349932	.3457459

#1	2459.369	87215.58	5725.515	2077.769	2559.104
#2	2482.946	87012.58	5845.030	2028.287	2576.757
#3	2476.066	87270.77	5788.090	2075.038	2569.622

Sample Name: N2063-05 Acquired: 3/25/2022 13:21:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4-2-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0563775	.0093405	.5952952	-.000831	.0023161	178.2493
Stddev	.0015813	.0036277	.0095651	.002895	.0010654	.7712
%RSD	2.804803	38.83878	1.606783	348.2364	45.99984	.4326643

#1	.0553369	.0071677	.5977642	-.001298	.0012557	177.4301
#2	.0555986	.0135284	.5847376	-.003464	.0033865	178.9613
#3	.0581972	.0073252	.6033837	.002269	.0023062	178.3564

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6833638	.0075651	.0247283	28.75543	.2762127	.1410516
Stddev	.0037742	.0000656	.0004932	.10128	.0007534	.0004963
%RSD	.5523017	.8673509	1.994623	.3522225	.2727653	.3518682

#1	.6793876	.0076378	.0250922	28.66251	.2754826	.1405586
#2	.6868969	.0075470	.0249256	28.86340	.2761682	.1410450
#3	.6838069	.0075104	.0241669	28.74039	.2769874	.1415511

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526072	275.5677	4.773339	38.94726	.3106822	-.002127
Stddev	.0011489	2.5588	.010476	.16669	.0003290	.000209
%RSD	.4548089	.9285427	.2194623	.4279833	.1058940	9.818140

#1	.2533673	273.4455	4.763538	38.99563	.3104887	-.002261
#2	.2531687	274.8485	4.784379	39.08441	.3110621	-.002234
#3	.2512856	278.4091	4.772098	38.76173	.3104959	-.001887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.740166	.4040776	.6458953	16.07959	.0870743	.0010334
Stddev	.018782	.0032740	.0048623	.14803	.0036825	.0003509
%RSD	1.079304	.8102428	.7528008	.9206202	4.229161	33.95255

#1	1.733005	.4003179	.6469960	15.93517	.0829170	.0014330
#2	1.726019	.4063008	.6501128	16.07261	.0899265	.0008918
#3	1.761475	.4056140	.6405770	16.23099	.0883795	.0007755

Sample Name: N2063-05 Acquired: 3/25/2022 13:21:50 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-4-2-(10-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469764	5.344138	3.593534	F 20.19132	1.099838	.1542078
Stddev	.0012789	.013873	.027494	.22540	.004436	.0023273
%RSD	2.722455	.2595942	.7650915	1.116297	.4033126	1.509213

#1	.0479265	5.328139	3.565899	20.30637	1.097725	.1531341
#2	.0455223	5.351437	3.593819	20.33597	1.096853	.1568782
#3	.0474804	5.352838	3.620884	19.93162	1.104935	.1526112

Elem	Sr4077
Units	ppm
Avg	-.141019
Stddev	.002481
%RSD	1.759132

#1	-.139428
#2	-.139752
#3	-.143877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2827.873	99370.60	6345.959	2326.662	2525.119
Stddev	53.248	619.06	27.112	20.235	50.800
%RSD	1.882981	.6229853	.4272315	.8697068	2.011801

#1	2828.563	99639.29	6318.597	2316.990	2526.633
#2	2880.773	99809.91	6346.465	2313.079	2575.145
#3	2774.283	98662.58	6372.814	2349.919	2473.578

Sample Name: N2063-06 Acquired: 3/25/2022 13:25:37 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-5-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270260	.0095922	.1321581	-.005826	.0005057	104.2149	.6224144
Stddev	.0021224	.0008293	.0030069	.001935	.0016799	2.1056	.0138744
%RSD	7.853218	8.645564	2.275194	33.21341	332.1928	2.020480	2.229126

#1	.0290355	.0088904	.1327494	-.007630	.0022827	103.0619	.6139527
#2	.0248063	.0093788	.1288995	-.003782	-.001057	102.9376	.6148640
#3	.0272363	.0105073	.1348253	-.006067	.000291	106.6452	.6384265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050372	.0099224	22.10222	.3141361	.1151999	.2297070	235.4976
Stddev	.0001372	.0002592	.32068	.0012407	.0002837	.0007750	.3986
%RSD	2.723600	2.611853	1.450873	.3949501	.2462396	.3373885	.1692680

#1	.0049744	.0098935	21.95097	.3145968	.1149423	.2305469	235.4593
#2	.0049426	.0101948	21.88514	.3127310	.1155039	.2295547	235.1195
#3	.0051945	.0096789	22.47055	.3150806	.1151536	.2290195	235.9140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.141583	33.38420	.2673781	-.001978	.9135987	.3252989	.6274283
Stddev	.092158	.55696	.0014021	.000235	.0187139	.0094299	.0042891
%RSD	1.792396	1.668336	.5243756	11.90035	2.048372	2.898841	.6835935

#1	5.084379	33.04495	.2665100	-.001922	.9073764	.3208983	.6227328
#2	5.092475	33.08066	.2689956	-.002236	.8987885	.3188736	.6311399
#3	5.247894	34.02700	.2666286	-.001775	.9346311	.3361246	.6284123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25527	.0723267	.0055498	.0256956	6.247024	2.731203	7.661150
Stddev	.11220	.0040446	.0001044	.0003027	.119899	.008468	.002996
%RSD	.4625979	5.592065	1.881248	1.177920	1.919293	.3100405	.0391022

#1	24.26307	.0747483	.0056670	.0259774	6.170003	2.729166	7.663028
#2	24.13936	.0745744	.0054667	.0253757	6.185903	2.723940	7.662726
#3	24.36337	.0676575	.0055158	.0257338	6.385166	2.740504	7.657695

Sample Name: N2063-06 Acquired: 3/25/2022 13:25:37 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-5-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.758461	.0824255	-.083031
Stddev	.013688	.0035188	.002561
%RSD	.7784085	4.269011	3.084419

#1	1.747268	.0808040	-.084219
#2	1.773722	.0800099	-.084782
#3	1.754394	.0864627	-.080092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.561	87420.34	5714.655	2046.978	2590.293
Stddev	21.575	102.78	77.325	15.846	21.263
%RSD	.8729111	.1175655	1.353096	.7741248	.8208630

#1	2452.750	87310.59	5756.170	2061.858	2574.422
#2	2495.111	87436.10	5762.355	2030.316	2614.452
#3	2466.821	87514.32	5625.439	2048.760	2582.005

Sample Name: LR CHECK 2 Acquired: 3/25/2022 13:33:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001230	-.007588	236.2631	-.024554	-.019999	.1727958	99.79467
Stddev	.004338	.002218	4.5926	.006268	.002658	.0178862	1.05142
%RSD	352.6879	29.22482	1.943861	25.52652	13.29208	10.35108	1.053580

#1	-.004514	-.008925	236.1067	-.022265	-.021289	.1925095	99.96825
#2	-.002862	-.005028	240.9319	-.019752	-.021765	.1682725	100.7485
#3	.003687	-.008811	231.7506	-.031644	-.016941	.1576055	98.6673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008327	.0007991	.5645751	.0073116	.0006372	265.1007	-.051367
Stddev	.0000915	.0000951	.0207319	.0000793	.0000879	4.7840	.009274
%RSD	10.98347	11.90188	3.672117	1.085061	13.79512	1.804596	18.05401

#1	.0008474	.0006894	.5869847	.0073593	.0006976	265.5246	-.044986
#2	.0009158	.0008585	.5606619	.0072200	.0005364	269.6587	-.062005
#3	.0007347	.0008495	.5460787	.0073554	.0006775	260.1189	-.047109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.96174	.2589148	45.14030	.0025393	.6878749	-.013805	32.96778
Stddev	.28462	.0051815	.89290	.0001446	.0391123	.004374	.23617
%RSD	.6330218	2.001241	1.978045	5.696590	5.685963	31.68729	.7163555

#1	45.14843	.2580097	45.10026	.0023990	.7221802	-.009094	32.82650
#2	45.10263	.2644893	46.05255	.0025309	.6961610	-.017739	32.83642
#3	44.63416	.2542455	44.26810	.0026879	.6452834	-.014583	33.24042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7262085	-.007628	-.001487	.0005644	.0040747	.0257110	-2.03476
Stddev	.0821001	.000335	.000131	.0004950	.0005533	.0071893	.01507
%RSD	11.30531	4.392402	8.820833	87.68778	13.57805	27.96175	.7406872

#1	.8130545	-.007916	-.001638	.0000053	.0034499	.0323524	-2.04718
#2	.7157062	-.007260	-.001407	.0007414	.0045025	.0180770	-2.01799
#3	.6498650	-.007708	-.001416	.0009466	.0042718	.0267037	-2.03910

Sample Name: LR CHECK 2 Acquired: 3/25/2022 13:33:44 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	-.058797	-.008507	.0046368
Stddev	.006956	.001350	.0000941
%RSD	11.83040	15.86647	2.030208

#1	-.062483	-.008791	.0047156
#2	-.063133	-.009692	.0046623
#3	-.050773	-.007038	.0045325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.825	73468.65	4841.130	1628.740	2771.512
Stddev	34.053	35.65	43.316	14.414	52.247
%RSD	1.766408	.0485212	.8947589	.8849870	1.885129

#1	1929.239	73507.91	4807.936	1645.253	2775.590
#2	1893.088	73459.72	4825.324	1622.285	2717.346
#3	1961.150	73438.31	4890.130	1618.681	2821.600

Sample Name: LR CHECK 1 Acquired: 3/25/2022 13:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0069527	.0874251	-.031070	-.052417	.0090999	2185.382	.0590876
Stddev	.0138504	.0097053	.024101	.021964	.0065489	8.744	.0095709
%RSD	199.2081	11.10131	77.57173	41.90209	71.96699	.4001353	16.19782

#1	.0126426	.0762279	-.034492	-.069489	.0165808	2189.632	.0684636
#2	.0170520	.0926224	-.053277	-.027639	.0044026	2191.190	.0594663
#3	-.008836	.0934249	-.005440	-.060122	.0063163	2175.325	.0493330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007073	.0939848	1806.548	.0243684	.0031502	-.008452	888.4593
Stddev	.000330	.0060912	14.661	.0009442	.0006435	.010947	5.5665
%RSD	4.667765	6.481070	.8115578	3.874760	20.42765	129.5151	.6265337

#1	-.007299	.0991736	1805.967	.0232880	.0037470	-.007780	882.1239
#2	-.006694	.0872782	1821.490	.0250354	.0024685	-.019720	890.6875
#3	-.007225	.0955026	1792.185	.0247819	.0032352	.002143	892.5666

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146302	1808.005	-.002780	-.017961	1956.699	.0216767	.1399824
Stddev	.0022922	10.398	.002266	.002136	23.377	.0025904	.0014117
%RSD	15.66735	.5750962	81.50743	11.89523	1.194742	11.95025	1.008469

#1	.0172641	1807.404	-.002627	-.020323	1982.940	.0213550	.1413236
#2	.0135389	1818.689	-.005117	-.016163	1949.058	.0244129	.1401143
#3	.0130875	1797.920	-.000594	-.017397	1938.097	.0192621	.1385095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1059.695	.3089290	-.006795	.0179586	-.038850	-.354955	.0888942
Stddev	2.551	.0233413	.000777	.0030189	.000703	.013630	.0024274
%RSD	.2407208	7.555568	11.43194	16.81050	1.810054	3.839855	2.730697

#1	1057.370	.2819770	-.005949	.0146647	-.039651	-.339759	.0862326
#2	1062.423	.3222936	-.007477	.0186172	-.038337	-.366099	.0894638
#3	1059.291	.3225163	-.006958	.0205938	-.038562	-.359007	.0909861

Sample Name: LR CHECK 1 Acquired: 3/25/2022 13:38:07 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	-.117882	.0652534	-.839832
Stddev	.014342	.0011060	.005411
%RSD	12.16649	1.694876	.6442409

#1	-.127307	.0647688	-.833692
#2	-.124962	.0644725	-.841900
#3	-.101376	.0665190	-.843903

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1434.858	50954.56	3958.642	1165.209	1467.334
Stddev	25.131	24.98	29.898	24.157	28.275
%RSD	1.751442	.0490187	.7552702	2.073148	1.926987

#1	1415.451	50983.13	3945.823	1192.273	1444.826
#2	1463.245	50943.73	3937.290	1145.831	1499.071
#3	1425.877	50936.83	3992.812	1157.522	1458.106

Sample Name: CCV02 Acquired: 3/25/2022 13:46:43 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18658 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.896986	4.954085	4.998643	4.916526	5.044514	10.12960	10.58223
Stddev	.020201	.005881	.017162	.014244	.004416	.00302	.01984
%RSD	.4125238	.1187053	.3433421	.2897121	.0875485	.0298357	.1875027

#1	4.894565	4.947295	4.994249	4.931199	5.045534	10.12828	10.59183
#2	4.918289	4.957438	4.984104	4.902754	5.039677	10.12745	10.59545
#3	4.878105	4.957523	5.017575	4.915623	5.048332	10.13305	10.55942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2411502	2.327958	22.89477	.9199327	2.310008	1.260064	4.728357
Stddev	.0006782	.017267	.18236	.0022120	.016388	.000123	.039835
%RSD	.2812364	.7417058	.7964964	.2404516	.7094557	.0097857	.8424786

#1	.2406103	2.319040	22.68424	.9173787	2.303292	1.260065	4.695511
#2	.2419114	2.347860	23.00340	.9212394	2.328687	1.260187	4.716892
#3	.2409289	2.316973	22.99668	.9211800	2.298044	1.259940	4.772668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.461549	23.44949	2.333187	1.176607	26.43060	2.375784	2.493570
Stddev	.021356	.14654	.016725	.001290	.05988	.020182	.007651
%RSD	.8675777	.6249383	.7168387	.1096695	.2265606	.8494776	.3068173

#1	2.438490	23.31410	2.324977	1.175550	26.49798	2.398842	2.497568
#2	2.480646	23.60509	2.352430	1.178045	26.41033	2.367180	2.484748
#3	2.465512	23.42930	2.322152	1.176226	26.38348	2.361330	2.498393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.90875	4.847828	4.963689	4.726582	5.056072	5.066310	4.876562
Stddev	.35911	.010696	.041019	.004618	.031449	.024071	.006354
%RSD	1.386049	.2206435	.8263864	.0977043	.6219952	.4751165	.1303046

#1	26.32264	4.845873	4.942397	4.731575	5.023173	5.075008	4.883801
#2	25.67979	4.859367	5.010976	4.725708	5.085835	5.039099	4.871905
#3	25.72383	4.838244	4.937694	4.722464	5.059208	5.084823	4.873981

Sample Name: CCV02 Acquired: 3/25/2022 13:46:43 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18658 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.771083	4.835828	4.912725
Stddev	.013346	.030904	.048308
%RSD	.2797256	.6390677	.9833293

#1	4.763031	4.871494	4.857189
#2	4.763731	4.819017	4.945014
#3	4.786488	4.816974	4.935974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1995.514	72000.45	4731.424	1590.988	2613.681
Stddev	17.421	159.39	21.258	4.653	21.052
%RSD	.8729921	.2213719	.4492968	.2924572	.8054613

#1	2000.123	72098.43	4742.633	1586.717	2619.591
#2	1976.252	71816.53	4706.907	1595.947	2590.305
#3	2010.166	72086.38	4744.731	1590.300	2631.146

Sample Name: CCB02 Acquired: 3/25/2022 13:50:32 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18658 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011924	-.000190	.0013793	-.001746	.0000073	.0030401	.0001014
Stddev	.0017287	.002618	.0016170	.000981	.0010555	.0019154	.0007738
%RSD	144.9793	1376.218	117.2365	56.19450	14525.87	63.00524	763.2769

#1	.0025791	.002043	.0022462	-.002861	.0008835	.0014005	.0009942
#2	-.000744	-.003071	.0023780	-.001365	.0003028	.0051454	-.000315
#3	.001743	.000457	-.000486	-.001013	-.001164	.0025743	-.000375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0001078	.0033218	-.000012	.0001976	.0003665	.0052874
Stddev	.000025	.0001225	.0094772	.000239	.0000459	.0003385	.0045887
%RSD	39.01463	113.6935	285.3005	1965.046	23.23797	92.38159	86.78480

#1	-.000078	-.000031	.0142348	-.000288	.0002317	-.000016	.0000115
#2	-.000077	.000155	-.001429	.000105	.0002158	.000629	.0075017
#3	-.000035	.000199	-.002840	.000146	.0001454	.000487	.0083490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000250	-.019092	-.000013	.0008314	.0491025	.0009359	-.000638
Stddev	.000396	.023420	.000407	.0001781	.0078713	.0040233	.000164
%RSD	157.9350	122.6732	3121.432	21.42487	16.03034	429.8855	25.79331

#1	.000204	-.030705	.000451	.0006316	.0581830	.0047256	-.000475
#2	-.000520	-.034436	-.000179	.0009737	.0449031	-.003286	-.000803
#3	-.000435	.007866	-.000311	.0008889	.0442215	.001368	-.000634

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0741859	-.000679	.0025475	.0008546	.0005522	-.005168	.0015500
Stddev	.0152222	.000633	.0008076	.0005299	.0011966	.010718	.0010582
%RSD	20.51897	93.15525	31.70262	62.00410	216.6814	207.3889	68.27368

#1	.0724937	-.000802	.0030405	.0012085	.0015933	.007152	.0025178
#2	.0598805	-.001241	.0029866	.0011099	.0008184	-.012347	.0017120
#3	.0901835	.000006	.0016155	.0002454	-.000755	-.010308	.0004201

Sample Name: CCB02 Acquired: 3/25/2022 13:50:32 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18658 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001159	-.006625	.0003886
Stddev	.001737	.000596	.0003614
%RSD	149.8287	9.001608	92.97986

#1	.000825	-.007282	.0008055
#2	-.001896	-.006477	.0001632
#3	-.002407	-.006117	.0001973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2160.901	75913.76	4777.197	1742.229	3117.190
Stddev	39.466	89.96	26.334	35.914	55.126
%RSD	1.826376	.1184972	.5512514	2.061392	1.768448

#1	2121.630	75900.00	4783.103	1705.058	3059.055
#2	2160.512	76009.80	4800.077	1744.889	3123.806
#3	2200.560	75831.47	4748.411	1776.739	3168.709

Sample Name: N2063-07 Acquired: 3/25/2022 13:54:37 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-7-1-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0802051	.0262338	.5652147	.0017786	.0015054	208.0769	1.304604
Stddev	.0040191	.0038750	.0030354	.0037482	.0019762	.9893	.007530
%RSD	5.010992	14.77094	.5370415	210.7437	131.2698	.4754269	.5771900

#1	.0819378	.0278124	.5636808	-.002321	.0013319	206.9534	1.296101
#2	.0756103	.0218186	.5687110	.002627	.0035627	208.4598	1.310429
#3	.0830671	.0290702	.5632524	.005030	-.000378	208.8174	1.307282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080696	.0132486	14.08605	.2979683	.1903260	.2693177	345.2141
Stddev	.0000450	.0003693	.07025	.0010187	.0015058	.0006484	.9504
%RSD	.5575133	2.787229	.4987436	.3418700	.7911726	.2407431	.2753097

#1	.0080198	.0130519	14.01006	.2968195	.1886462	.2686662	344.5723
#2	.0081073	.0136746	14.09944	.2983242	.1915546	.2699629	344.7640
#3	.0080816	.0130193	14.14864	.2987613	.1907771	.2693240	346.3059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.57820	33.21913	.3146366	-.002453	.6067655	.4972562	.7079573
Stddev	.07829	.17267	.0006776	.000077	.0108394	.0044843	.0019538
%RSD	.5765716	.5198016	.2153618	3.130534	1.786419	.9018115	.2759712

#1	13.48852	33.12440	.3148727	-.002542	.5970587	.4924556	.7063624
#2	13.61322	33.11456	.3151646	-.002410	.6047760	.5013373	.7101365
#3	13.63286	33.41843	.3138725	-.002408	.6184618	.4979756	.7073730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.290136	.1233869	.0038706	.0439528	4.236625	4.244923	7.593825
Stddev	.039374	.0011312	.0000885	.0030557	.032881	.031191	.020098
%RSD	.4238300	.9167915	2.287318	6.952125	.7761169	.7347877	.2646669

#1	9.247780	.1245457	.0038164	.0414925	4.274124	4.239195	7.576658
#2	9.325625	.1222855	.0038226	.0473732	4.223024	4.278581	7.615933
#3	9.297004	.1233294	.0039727	.0429927	4.212726	4.216992	7.588885

Sample Name: N2063-07 Acquired: 3/25/2022 13:54:37 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-7-1-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7194740	.1563535	-.155435
Stddev	.0070222	.0009584	.000619
%RSD	.9760155	.6129851	.3979436

#1	.7230149	.1562167	-.155263
#2	.7240209	.1554709	-.154920
#3	.7113863	.1573730	-.156121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2542.602	86077.90	5803.979	1988.985	2682.916
Stddev	15.330	105.55	24.336	10.111	11.985
%RSD	.6029436	.1226241	.4192950	.5083593	.4467211

#1	2546.024	86187.86	5831.451	1994.433	2686.298
#2	2555.932	86068.44	5795.362	1977.318	2692.847
#3	2525.850	85977.39	5785.124	1995.204	2669.603

Sample Name: N2063-08 Acquired: 3/25/2022 13:58:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-7-2-(10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294006	.0115919	.0651243	-.009121	.0006689	68.66714	.5171761
Stddev	.0029617	.0014970	.0022600	.007274	.0022232	.64271	.0056463
%RSD	10.07366	12.91433	3.470238	79.75097	332.3431	.9359768	1.091753

#1	.0269488	.0104987	.0674141	-.015000	-.000922	68.02754	.5116464
#2	.0326912	.0132982	.0650632	-.000986	-.000280	68.66098	.5169499
#3	.0285616	.0109789	.0628954	-.011376	.003209	69.31291	.5229321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035724	.0051305	16.01688	.1676087	.0854411	.1823334	171.7909
Stddev	.0001137	.0009919	.21044	.0010883	.0019624	.0047439	1.0464
%RSD	3.182035	19.33248	1.313846	.6493297	2.296824	2.601787	.6091386

#1	.0035702	.0062730	15.79531	.1668910	.0876261	.1878107	170.6211
#2	.0034599	.0046290	16.04127	.1670742	.0838286	.1796583	172.1134
#3	.0036872	.0044896	16.21406	.1688609	.0848687	.1795312	172.6381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.823853	31.15686	.2468556	-.001186	.7680892	.2331356	.4855642
Stddev	.040431	.26087	.0046884	.000161	.0016833	.0014902	.0082243
%RSD	1.057329	.8372784	1.899259	13.56626	.2191533	.6392098	1.693768

#1	3.783970	30.89923	.2522676	-.001126	.7661773	.2318261	.4760823
#2	3.822780	31.15048	.2442704	-.001064	.7693484	.2347571	.4898481
#3	3.864810	31.42086	.2440289	-.001368	.7687418	.2328234	.4907623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.03103	.0486410	-.000634	.0253202	5.105975	2.714470	5.796393
Stddev	.01670	.0009453	.000331	.0010254	.062597	.006114	.119497
%RSD	.1041590	1.943318	52.23012	4.049674	1.225952	.2252374	2.061581

#1	16.01187	.0478239	-.000295	.0253268	5.039265	2.719258	5.933965
#2	16.03881	.0484228	-.000956	.0242915	5.115234	2.716569	5.718385
#3	16.04243	.0496763	-.000650	.0263423	5.163427	2.707583	5.736829

Sample Name: N2063-08 Acquired: 3/25/2022 13:58:26 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-7-2-(10-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0763295	.0701278	-.092211
Stddev	.0059654	.0012115	.002458
%RSD	7.815329	1.727618	2.665762

#1	.0825170	.0687325	-.089377
#2	.0706143	.0707376	-.093494
#3	.0758570	.0709133	-.093763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.394	82980.39	5447.007	1924.267	2638.053
Stddev	3.412	176.00	47.308	33.669	13.163
%RSD	.1499446	.2120999	.8685218	1.749706	.4989694

#1	2272.294	83140.80	5489.650	1962.789	2622.868
#2	2274.840	83008.25	5455.254	1909.551	2646.225
#3	2279.050	82792.12	5396.117	1900.461	2645.066

Sample Name: N2063-09 Acquired: 3/25/2022 14:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503499	.0220284	.1153433	-.008761	.0036372	154.2974	.5584094
Stddev	.0041314	.0041594	.0021921	.005726	.0004507	1.8056	.0082621
%RSD	8.205415	18.88186	1.900535	65.35187	12.39155	1.170228	1.479577

#1	.0546857	.0195414	.1176996	-.004308	.0041570	153.0810	.5551367
#2	.0499053	.0268302	.1149661	-.006755	.0033538	156.3721	.5678065
#3	.0464588	.0197136	.1133643	-.015220	.0034009	153.4390	.5522850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061703	.0087692	8.469482	.2607472	.1004083	.2239140	313.0293
Stddev	.0000540	.0005008	.049307	.0001387	.0010184	.0012722	1.0237
%RSD	.8758163	5.710818	.5821760	.0531985	1.014274	.5681712	.3270230

#1	.0061165	.0093465	8.419903	.2607313	.1011487	.2249824	311.9893
#2	.0062245	.0085103	8.518513	.2608932	.0992469	.2225066	313.0628
#3	.0061697	.0084510	8.470030	.2606171	.1008295	.2242529	314.0358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.300729	35.11647	.2746286	-.001988	1.049334	.4205815	.4292432
Stddev	.062978	.47424	.0016664	.000615	.011492	.0071082	.0011147
%RSD	1.188106	1.350482	.6067823	30.93116	1.095172	1.690078	.2596888

#1	5.251981	34.66184	.2764827	-.002664	1.041930	.4124079	.4285319
#2	5.371836	35.60815	.2732559	-.001837	1.062573	.4253171	.4305278
#3	5.278371	35.07942	.2741471	-.001462	1.043500	.4240193	.4286698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.499693	.0921586	.0005063	.0278945	5.223996	3.325480	5.901260
Stddev	.027446	.0038232	.0001001	.0012722	.066135	.003023	.032631
%RSD	.3229071	4.148481	19.76948	4.560809	1.265976	.0908970	.5529490

#1	8.503513	.0906940	.0005356	.0265939	5.187190	3.325699	5.930435
#2	8.525030	.0892842	.0003948	.0291363	5.300345	3.328388	5.866023
#3	8.470538	.0964975	.0005884	.0279532	5.184452	3.322354	5.907322

Sample Name: N2063-09 Acquired: 3/25/2022 14:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-8-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3053106	.1114960	-.218171
Stddev	.0012867	.0014337	.001304
%RSD	.4214558	1.285869	.5979147

#1	.3043339	.1131391	-.217790
#2	.3048293	.1104997	-.217100
#3	.3067686	.1108492	-.219624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.552	81113.10	5390.401	1920.129	2567.475
Stddev	12.526	120.31	44.808	3.082	17.594
%RSD	.5553560	.1483255	.8312559	.1604880	.6852500

#1	2242.511	80974.63	5410.399	1917.312	2550.081
#2	2256.652	81172.61	5339.076	1923.420	2567.081
#3	2267.491	81192.06	5421.727	1919.655	2585.262

Sample Name: N2063-10 Acquired: 3/25/2022 14:06:08 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-9-(10-10. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440878	.0056208	.3200957	-.002747	.0013692	159.9535	1.321950
Stddev	.0034441	.0023641	.0069828	.003999	.0012200	.5161	.004228
%RSD	7.811917	42.05957	2.181459	145.5796	89.09927	.3226595	.3198155

#1	.0468183	.0034503	.3136195	.001564	-.000015	160.4967	1.324840
#2	.0452267	.0052723	.3274935	-.006335	.001832	159.4696	1.317098
#3	.0402186	.0081398	.3191742	-.003470	.002290	159.8943	1.323913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099810	.0238210	14.70964	.1688577	.1153741	.1207052	189.5406
Stddev	.0001404	.0001818	.03103	.0006719	.0007501	.0003469	.6244
%RSD	1.406194	.7631039	.2109764	.3978836	.6501438	.2873761	.3294466

#1	.0098900	.0236925	14.72518	.1680819	.1149593	.1207639	189.5268
#2	.0099104	.0237415	14.67390	.1692424	.1149231	.1203327	190.1719
#3	.0101427	.0240290	14.72983	.1692487	.1162400	.1210189	188.9233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.270764	21.37023	.2129159	-.001423	.2234619	.2499877	.3590452
Stddev	.024955	.00714	.0005624	.000192	.0024905	.0017837	.0017192
%RSD	.3017209	.0334029	.2641628	13.48763	1.114486	.7135194	.4788139

#1	8.281148	21.36222	.2125844	-.001248	.2206447	.2485282	.3598236
#2	8.242294	21.37256	.2125980	-.001392	.2243711	.2494589	.3570746
#3	8.288850	21.37592	.2135653	-.001628	.2253701	.2519760	.3602375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.647503	.0446441	.0012720	.0308289	1.776415	3.687478	8.271079
Stddev	.018869	.0011615	.0004119	.0019701	.014630	.061632	.027445
%RSD	.4059964	2.601774	32.38160	6.390412	.8235648	1.671380	.3318170

#1	4.626646	.0439948	.0016240	.0313281	1.771302	3.630067	8.253067
#2	4.652476	.0459851	.0008190	.0325014	1.765029	3.679762	8.257504
#3	4.663388	.0439524	.0013729	.0286573	1.792916	3.752604	8.302666

Sample Name: N2063-10 Acquired: 3/25/2022 14:06:08 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-9-(10-10. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.874965	.0971494	-.051102
Stddev	.004361	.0005254	.000836
%RSD	.2325824	.5408152	1.635174

#1	1.877678	.0977203	-.050559
#2	1.869935	.0966861	-.052064
#3	1.877282	.0970419	-.050683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3253.727	112753.8	7163.247	2635.026	2600.398
Stddev	73.541	170.6	38.209	15.159	55.647
%RSD	2.260204	.1513327	.5334072	.5752697	2.139931

#1	3328.640	112577.3	7138.367	2618.199	2656.297
#2	3181.639	112766.3	7207.242	2647.614	2545.007
#3	3250.903	112917.8	7144.132	2639.264	2599.889

Sample Name: N2071-01 Acquired: 3/25/2022 14:09:56 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: UNDER-PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0788344	.0212771	13.45658	-.000613	.0085638	173.0310
Stddev	.0055263	.0023886	.20970	.001786	.0005985	.5047
%RSD	7.010023	11.22603	1.558335	291.1635	6.988200	.2917038

#1	.0778063	.0186616	13.69686	-.002055	.0078767	172.4837
#2	.0848026	.0218266	13.31049	.001385	.0089712	173.4781
#3	.0738943	.0233430	13.36239	-.001170	.0088436	173.1312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.238673	.0070069	.0200459	114.2269	.2355007	.1140751
Stddev	.012031	.0001281	.0009702	.5249	.0011011	.0016048
%RSD	.2838323	1.828423	4.839936	.4595008	.4675676	1.406765

#1	4.225186	.0071193	.0211449	114.3254	.2360502	.1155930
#2	4.248302	.0070340	.0193080	114.6955	.2362188	.1142366
#3	4.242531	.0068674	.0196849	113.6597	.2342329	.1123957

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.635832	289.6666	3.727855	57.88854	.2890671	.0000405
Stddev	.068935	1.7276	.009436	.18041	.0026327	.0003907
%RSD	4.214063	.5964129	.2531236	.3116443	.9107678	963.7374

#1	1.680108	287.7724	3.736185	57.96508	.2917693	-.000409
#2	1.670981	291.1557	3.729772	58.01805	.2889222	.000298
#3	1.556407	290.0715	3.717607	57.68248	.2865099	.000233

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.00095	.3395008	8.205181	20.61795	.1393007	.0044053
Stddev	.12515	.0024007	.061651	.21389	.0040550	.0001958
%RSD	1.251380	.7071338	.7513609	1.037379	2.910949	4.445046

#1	9.85948	.3369421	8.220813	20.37098	.1350630	.0042131
#2	10.04611	.3417038	8.137219	20.74307	.1396947	.0046046
#3	10.09724	.3398565	8.257511	20.73979	.1431442	.0043981

Sample Name: N2071-01 Acquired: 3/25/2022 14:09:56 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: UNDER-PILE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1340029	2.989496	2.252116	6.804621	F 11.46166	.3513964
Stddev	.0021352	.012357	.019782	.006410	.01617	.0058814
%RSD	1.593411	.4133632	.8783920	.0941943	.1410785	1.673722

#1	.1364167	2.975419	2.229742	6.808739	11.47199	.3446293
#2	.1323607	2.998553	2.267291	6.807887	11.44302	.3542846
#3	.1332315	2.994517	2.259315	6.797236	11.46997	.3552753

Elem	Sr4077
Units	ppm
Avg	.3828366
Stddev	.0009616
%RSD	.2511887

#1	.3832887
#2	.3834888
#3	.3817322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2330.899	80798.30	5473.264	1862.424	2516.194
Stddev	30.604	80.43	38.829	19.305	37.366
%RSD	1.312989	.0995386	.7094338	1.036530	1.485013

#1	2295.678	80870.62	5433.166	1861.054	2473.050
#2	2351.015	80711.69	5475.939	1882.377	2537.381
#3	2346.002	80812.60	5510.686	1843.841	2538.150

Sample Name: N2071-04 Acquired: 3/25/2022 14:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0875061	.0189042	5.524444	-.005448	.0071105	139.5454
Stddev	.0035776	.0038915	.158033	.002238	.0008160	1.4885
%RSD	4.088428	20.58536	2.860621	41.08671	11.47623	1.066664

#1	.0860264	.0146292	5.499486	-.003107	.0076365	138.2710
#2	.0849056	.0222406	5.380375	-.007568	.0061705	141.1813
#3	.0915861	.0198428	5.693472	-.005669	.0075247	139.1837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.510429	.0059782	.0223508	344.0762	.2002374	.0982522
Stddev	.028134	.0001098	.0011587	3.3710	.0001123	.0021724
%RSD	1.120685	1.836190	5.184039	.9797304	.0560851	2.211061

#1	2.492394	.0058954	.0228982	340.4170	.2002348	.0998925
#2	2.542847	.0061027	.0210199	347.0554	.2003510	.0957884
#3	2.496047	.0059366	.0231344	344.7561	.2001265	.0990756

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9874079	263.0421	3.144320	50.01184	.2673144	-.000367
Stddev	.0130719	.1875	.030781	.55218	.0030494	.000104
%RSD	1.323861	.0712718	.9789341	1.104102	1.140735	28.45812

#1	.9953412	262.8766	3.109351	49.38803	.2696755	-.000469
#2	.9723205	263.0040	3.167312	50.43800	.2638717	-.000261
#3	.9945620	263.2457	3.156296	50.20947	.2683961	-.000371

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.15986	.3285557	4.075117	28.91707	.1566589	.0083999
Stddev	.14982	.0037654	.037090	.27488	.0011375	.0003153
%RSD	.8730896	1.146057	.9101633	.9505949	.7260916	3.753473

#1	17.26598	.3243075	4.086715	29.13748	.1578528	.0081730
#2	17.22513	.3314818	4.105023	29.00468	.1555878	.0082667
#3	16.98848	.3298777	4.033614	28.60906	.1565361	.0087599

Sample Name: N2071-04 Acquired: 3/25/2022 14:13:44 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PILE Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0873279	3.702327	1.683616	8.571609	F 32.80789	.2856738
Stddev	.0004455	.049718	.010552	.005845	.00903	.0025421
%RSD	.5101809	1.342873	.6267534	.0681936	.0275243	.8898425

#1	.0878415	3.655159	1.671958	8.566829	32.79894	.2858272
#2	.0870462	3.754252	1.692513	8.578126	32.80773	.2881356
#3	.0870959	3.697571	1.686378	8.569872	32.81700	.2830584

Elem	Sr4077
Units	ppm
Avg	2.285443
Stddev	.008715
%RSD	.3813434

#1	2.276569
#2	2.285769
#3	2.293990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.477	76291.99	5288.771	1771.890	2372.664
Stddev	69.021	63.91	54.584	17.113	74.377
%RSD	3.155293	.0837756	1.032074	.9657995	3.134736

#1	2193.381	76236.64	5349.005	1769.102	2379.963
#2	2253.357	76277.40	5242.583	1756.342	2443.122
#3	2115.693	76361.94	5274.724	1790.226	2294.907

Sample Name: N2072-01 Acquired: 3/25/2022 14:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-03-32222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0849197	-.011482	.3398914	-.009060	.0005464	90.05972
Stddev	.0035979	.002571	.0078714	.002322	.0022132	.21822
%RSD	4.236764	22.38789	2.315861	25.62962	405.0330	.2423095

#1	.0882582	-.012936	.3405556	-.008167	.0023462	89.80833
#2	.0853918	-.012997	.3474097	-.011695	-.001925	90.20028
#3	.0811091	-.008514	.3317089	-.007316	.001218	90.17056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4369047	.0035530	.0323596	48.68409	.1476561	.1633834
Stddev	.0018744	.0001080	.0005284	.11304	.0002454	.0009833
%RSD	.4290127	3.040722	1.633055	.2321894	.1662038	.6018608

#1	.4347721	.0036717	.0329442	48.69354	.1474592	.1622696
#2	.4382908	.0035270	.0322187	48.56662	.1479310	.1637493
#3	.4376512	.0034604	.0319159	48.79211	.1475782	.1641313

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4607166	235.1697	2.951228	27.54046	.2054483	-.005750
Stddev	.0003462	.9927	.002654	.04928	.0003068	.000161
%RSD	.0751481	.4221049	.0899429	.1789187	.1493308	2.794003

#1	.4609380	234.4383	2.954279	27.48480	.2052403	-.005572
#2	.4608943	234.7710	2.949958	27.55808	.2053041	-.005795
#3	.4603177	236.2997	2.949448	27.57850	.2058007	-.005884

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.01661	.3576444	.3236731	9.050361	.0757495	.0006179
Stddev	.03555	.0028442	.0027904	.046115	.0007362	.0002053
%RSD	.3549072	.7952550	.8621003	.5095331	.9718472	33.22973

#1	9.97556	.3547437	.3264636	9.000854	.0752817	.0008442
#2	10.03706	.3577611	.3236729	9.058132	.0753686	.0004434
#3	10.03721	.3604285	.3208828	9.092096	.0765980	.0005661

Sample Name: N2072-01 Acquired: 3/25/2022 14:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-03-32222 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0309409	4.749463	1.754537	F 10.79856	F 18.45280	.0803211
Stddev	.0019018	.002956	.004277	.00591	.03590	.0022148
%RSD	6.146443	.0622362	.2437482	.0546924	.1945584	2.757380

#1	.0287571	4.746253	1.750078	10.80165	18.49395	.0778418
#2	.0322332	4.752073	1.758604	10.79175	18.42784	.0810178
#3	.0318324	4.750063	1.754928	10.80229	18.43662	.0821037

Elem	Sr4077
Units	ppm
Avg	-.108242
Stddev	.000399
%RSD	.3687515

#1	-.107872
#2	-.108190
#3	-.108665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3216.276	114534.5	7413.090	2639.894	2523.905
Stddev	62.888	99.9	22.204	34.365	47.978
%RSD	1.955319	.0871813	.2995281	1.301749	1.900941

#1	3166.838	114458.3	7387.690	2602.138	2490.078
#2	3194.931	114647.5	7422.762	2648.197	2502.823
#3	3287.058	114497.6	7428.818	2669.347	2578.814

Sample Name: N2077-03 Acquired: 3/25/2022 14:21:25 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3432859	.0095014	.8203897	.0034985	.0076499	115.8698
Stddev	.0067354	.0021211	.0259250	.0034543	.0000599	.3235
%RSD	1.962022	22.32445	3.160082	98.73489	.7832160	.2792050

#1	.3480353	.0071001	.8412379	-.000327	.0076401	115.9621
#2	.3355776	.0102843	.7913613	.006388	.0077141	115.5102
#3	.3462447	.0111199	.8285699	.004435	.0075955	116.1372

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7197216	.0067291	.0102820	91.10970	.2086174	.1687560
Stddev	.0019310	.0000587	.0010961	.14239	.0012216	.0025347
%RSD	.2683026	.8727331	10.66038	.1562847	.5855787	1.501968

#1	.7218008	.0066730	.0106593	91.09872	.2091788	.1700055
#2	.7179845	.0067902	.0090470	91.25727	.2072160	.1658392
#3	.7193795	.0067241	.0111395	90.97312	.2094574	.1704233

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6357452	218.2258	3.797020	47.26384	.4927522	-.000009
Stddev	.0081138	.9722	.006543	.13765	.0065630	.000181
%RSD	1.276265	.4455211	.1723260	.2912352	1.331903	1966.681

#1	.6387085	217.3058	3.793081	47.10815	.4980619	.000011
#2	.6265663	219.2430	3.793406	47.31396	.4854146	-.000200
#3	.6419608	218.1286	3.804574	47.36940	.4947800	.000161

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.394649	.3479863	1.931063	19.61543	.1041036	.0133387
Stddev	.033388	.0043902	.029085	.02242	.0009612	.0002383
%RSD	.4515209	1.261589	1.506173	.1142783	.9233285	1.786849

#1	7.360273	.3436208	1.964364	19.59305	.1049693	.0134993
#2	7.396722	.3479373	1.910640	19.61535	.1042722	.0134520
#3	7.426953	.3524007	1.918185	19.63788	.1030692	.0130648

Sample Name: N2077-03 Acquired: 3/25/2022 14:21:25 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354530	4.290757	1.963350	4.230252	F 63.38178	.1833557
Stddev	.0018207	.046240	.020225	.005628	1.56076	.0002390
%RSD	5.135441	1.077659	1.030146	.1330332	2.462469	.1303260
#1	.0352112	4.328458	1.949939	4.234859	64.83026	.1830999
#2	.0337653	4.304648	1.986614	4.223980	61.72889	.1833941
#3	.0373824	4.239164	1.953497	4.231917	63.58618	.1835732

Elem	Sr4077
Units	ppm
Avg	.2577700
Stddev	.0026642
%RSD	1.033549
#1	.2607294
#2	.2555628
#3	.2570178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.855	79392.03	5455.309	1801.281	2509.819
Stddev	49.172	77.50	17.576	26.074	59.287
%RSD	2.214105	.0976158	.3221811	1.447537	2.362222
#1	2179.663	79466.93	5437.218	1771.289	2457.449
#2	2275.293	79312.17	5472.320	1818.562	2574.188
#3	2207.608	79397.00	5456.390	1813.993	2497.819

Sample Name: N2077-07 Acquired: 3/25/2022 14:25:11 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3568440	.0745052	3.672084	-.016047	.0176660	82.85050
Stddev	.0140108	.0046876	.050173	.006656	.0028785	.17975
%RSD	3.926314	6.291571	1.366335	41.47658	16.29412	.2169537

#1	.3670959	.0702379	3.728614	-.023717	.0144937	82.79185
#2	.3625566	.0737553	3.632838	-.012632	.0201114	83.05224
#3	.3408793	.0795226	3.654798	-.011791	.0183929	82.70740

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5776215	.0008429	.0351552	113.9895	.1493070	.0913799
Stddev	.0012106	.0002228	.0005264	.5808	.0003585	.0002736
%RSD	.2095806	26.43092	1.497236	.5095113	.2401168	.2993976

#1	.5772152	.0009017	.0345688	114.6593	.1493191	.0910654
#2	.5789830	.0010305	.0353104	113.6851	.1489426	.0915631
#3	.5766663	.0005967	.0355866	113.6242	.1496593	.0915112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.258526	667.2528	5.605735	20.88734	.4047544	-.004961
Stddev	.001351	2.6564	.022291	.13864	.0020981	.000059
%RSD	.1073510	.3981048	.3976398	.6637504	.5183534	1.186597

#1	1.256973	666.3069	5.617409	21.04487	.4043909	-.004978
#2	1.259173	665.1990	5.619765	20.83322	.4028619	-.004895
#3	1.259431	670.2527	5.580032	20.78391	.4070105	-.005009

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.227851	.2321767	8.607983	7.046061	.2207721	.0235359
Stddev	.030718	.0037155	.131797	.049662	.0136894	.0006054
%RSD	.5875752	1.600280	1.531098	.7048180	6.200701	2.572400

#1	5.262935	.2364355	8.535071	7.054087	.2121545	.0230522
#2	5.205792	.2304970	8.528753	6.992875	.2136047	.0242149
#3	5.214826	.2295977	8.760125	7.091221	.2365571	.0233407

Sample Name: N2077-07 Acquired: 3/25/2022 14:25:11 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854461	3.032494	1.145627	3.602648	F 207.8409	.1516836
Stddev	.0012537	.013583	.019670	.015887	2.8417	.0017079
%RSD	.6760162	.4479008	1.716983	.4409842	1.367246	1.125988
#1	.1843567	3.047054	1.122915	3.588193	211.0615	.1497143
#2	.1868163	3.030261	1.156837	3.600093	205.6865	.1525765
#3	.1851652	3.020166	1.157130	3.619658	206.7748	.1527601

Elem	Sr4077
Units	ppm
Avg	-.312706
Stddev	.002392
%RSD	.7648603
#1	-.311592
#2	-.311074
#3	-.315452

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1987.807	73012.11	5088.695	1637.161	2432.851
Stddev	26.829	39.58	36.291	22.999	31.695
%RSD	1.349657	.0542064	.7131778	1.404828	1.302781
#1	1956.828	73046.81	5058.772	1647.459	2396.380
#2	2003.195	72969.00	5078.249	1653.211	2453.724
#3	2003.398	73020.51	5129.063	1610.812	2448.449

Sample Name: N2094-01 Acquired: 3/25/2022 14:28:58 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.2573975	.0037589	9.275500	-.009263	.0020278	109.3918	1.177834
Stddev	.0110986	.0029861	.281800	.001734	.0025326	.1055	.000640
%RSD	4.311866	79.44221	3.038112	18.72296	124.8938	.0964303	.0543377

#1	.2661374	.0003547	9.454845	-.007552	-.000707	109.4716	1.178113
#2	.2449102	.0059362	8.950694	-.011020	.002499	109.2722	1.177102
#3	.2611447	.0049856	9.420962	-.009217	.004292	109.4315	1.178287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057114	.0141392	125.7251	.8112140	.1531521	.7533926	241.8732
Stddev	.0000038	.0010975	.5498	.0058301	.0030190	.0139091	.7869
%RSD	.0669262	7.761884	.4372925	.7186831	1.971270	1.846195	.3253533

#1	.0057082	.0141219	126.2425	.8113999	.1537492	.7571649	242.7667
#2	.0057104	.0130504	125.1479	.8169488	.1498791	.7379864	241.5698
#3	.0057156	.0152452	125.7849	.8052932	.1558280	.7650264	241.2832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.100479	89.65814	1.327082	.0212822	6.731115	.4171852	1.576621
Stddev	.005804	.32263	.018656	.0002516	.023934	.0060789	.003624
%RSD	.1415553	.3598409	1.405811	1.182364	.3555774	1.457123	.2298559

#1	4.105288	89.98492	1.334831	.0215539	6.722226	.4237476	1.580509
#2	4.094032	89.33983	1.305801	.0210571	6.758223	.4160614	1.576017
#3	4.102118	89.64967	1.340616	.0212356	6.712898	.4117466	1.573337

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.56838	.0980424	.1707584	.0886895	6.108580	2.953996	7.435475
Stddev	.07993	.0021809	.0023853	.0009940	.009345	.022703	.046894
%RSD	.3008417	2.224483	1.396860	1.120798	.1529791	.7685658	.6306757

#1	26.62910	.0990409	.1702909	.0888478	6.118850	2.943542	7.437802
#2	26.59822	.0955410	.1686415	.0876258	6.100577	2.980043	7.387461
#3	26.47783	.0995453	.1733428	.0895949	6.106314	2.938403	7.481162

Sample Name: N2094-01 Acquired: 3/25/2022 14:28:58 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.173036	.1631922	.1112869
Stddev	.018576	.0021360	.0010907
%RSD	.4451354	1.308876	.9800546

#1	4.182210	.1619092	.1112291
#2	4.151658	.1620095	.1102263
#3	4.185239	.1656580	.1124054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.754	80644.71	5618.149	1855.706	2437.575
Stddev	71.109	230.79	9.352	5.702	75.066
%RSD	3.152354	.2861774	.1664589	.3072695	3.079536

#1	2220.125	80665.44	5624.027	1849.232	2397.344
#2	2337.635	80404.26	5623.055	1857.909	2524.181
#3	2209.503	80864.44	5607.365	1859.979	2391.200

Sample Name: CCV03 Acquired: 3/25/2022 14:32:46 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18655 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.933332	4.974140	5.049425	4.932689	5.107904	10.17033	10.71892
Stddev	.052330	.017608	.012572	.037882	.046105	.10074	.10475
%RSD	1.060753	.3539914	.2489857	.7679826	.9026248	.9905562	.9772398

#1	4.937000	4.957034	5.037208	4.953380	5.112659	10.24694	10.81957
#2	4.879264	4.973176	5.048743	4.888967	5.059605	10.20784	10.72668
#3	4.983732	4.992211	5.062324	4.955720	5.151447	10.05621	10.61050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2386082	2.315776	22.51328	.9112757	2.290033	1.273363	4.795302
Stddev	.0020242	.025947	.21341	.0022752	.026292	.008560	.036372
%RSD	.8483550	1.120464	.9479422	.2496712	1.148125	.6721989	.7584895

#1	.2391507	2.291318	22.48108	.9107459	2.268918	1.271284	4.803170
#2	.2403059	2.313016	22.74096	.9093122	2.281700	1.266034	4.827095
#3	.2363680	2.342993	22.31780	.9137691	2.319483	1.282770	4.755640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439610	23.28942	2.325360	1.172444	26.78054	2.370454	2.486060
Stddev	.024723	.30321	.025562	.000753	.24920	.031921	.008271
%RSD	1.013382	1.301932	1.099273	.0641921	.9305432	1.346641	.3326857

#1	2.441655	23.05988	2.304052	1.173118	26.98641	2.360974	2.481693
#2	2.463247	23.63315	2.318324	1.172582	26.50349	2.406042	2.480888
#3	2.413929	23.17523	2.353703	1.171632	26.85173	2.344346	2.495599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.23066	4.803860	5.000671	4.710288	5.121736	5.102216	4.899408
Stddev	.17693	.048595	.073444	.017034	.107313	.062396	.020780
%RSD	.6745006	1.011575	1.468693	.3616317	2.095244	1.222913	.4241338

#1	26.05607	4.824541	4.960917	4.691938	5.237761	5.044420	4.894382
#2	26.22607	4.838693	4.955672	4.713329	5.101401	5.093860	4.881602
#3	26.40983	4.748346	5.085423	4.725597	5.026045	5.168369	4.922240

Sample Name: CCV03 Acquired: 3/25/2022 14:32:46 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18655 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.754248	4.845810	4.945095
Stddev	.014092	.074949	.090605
%RSD	.2964001	1.546684	1.832226

#1	4.745651	4.921653	5.020480
#2	4.746583	4.843990	4.970230
#3	4.770511	4.771788	4.844576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.384	70974.49	4720.055	1565.139	2591.118
Stddev	26.598	286.36	64.469	7.986	28.481
%RSD	1.353996	.4034630	1.365862	.5102605	1.099195

#1	1971.191	70655.58	4688.094	1559.046	2605.428
#2	1986.916	71058.30	4677.809	1562.191	2609.606
#3	1935.044	71209.59	4794.260	1574.180	2558.319

Sample Name: CCB03 Acquired: 3/25/2022 14:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18655 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000734	-.000745	.0005406	.0002749	-.000691	-.005284
Stddev	.001469	.001301	.0018725	.0034976	.000282	.003634
%RSD	200.0354	174.7480	346.4005	1272.264	40.85447	68.77760

#1	-.002358	-.002234	-.001360	.0011909	-.000384	-.008994
#2	.000504	.000169	.000599	-.003590	-.000939	-.005126
#3	-.000349	-.000168	.002383	.003223	-.000752	-.001731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000566	.0000337	-.000034	-.005575	.0001224	.0002224
Stddev	.000239	.0000578	.000034	.004743	.0001550	.0001408
%RSD	42.24017	171.5171	101.9906	85.06669	126.5894	63.29975

#1	-.000438	.0000727	-.000031	-.000301	-.000026	.0003521
#2	-.000842	-.000033	-.000070	-.006938	.000110	.0002423
#3	-.000418	.000061	-.000001	-.009488	.000283	.0000727

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000228	.0025123	-.000297	.0092614	.0000486	.0006674
Stddev	.0001664	.0118599	.000131	.0385107	.0003007	.0002855
%RSD	731.5591	472.0776	44.25954	415.8191	618.9467	42.77195

#1	.0002147	-.010830	-.000315	-.031961	.0003937	.0009764
#2	-.000081	.006510	-.000417	.015430	-.000157	.0006123
#3	-.000066	.011856	-.000157	.044316	-.000091	.0004135

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.153113	-.002001	-.000795	-.053926	-.004276	.0022760
Stddev	.006004	.003076	.000153	.020127	.000547	.0008182
%RSD	3.921444	153.6816	19.29224	37.32322	12.80288	35.95094

#1	-.160040	.001089	-.000825	-.072239	-.004902	.0031814
#2	-.149894	-.005063	-.000629	-.057161	-.003890	.0020573
#3	-.149405	-.002030	-.000931	-.032378	-.004035	.0015893

Sample Name: CCB03 Acquired: 3/25/2022 14:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18655 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008096	.0011666	-.007046	.0023321	.0023326	F -.010331
Stddev	.0008565	.0001116	.006555	.0007164	.0006966	.000287
%RSD	105.7858	9.566522	93.03656	30.71982	29.86351	2.773363

#1	.0017985	.0010670	-.011462	.0015912	.0024808	-.010653
#2	.0003256	.0011455	.000486	.0023840	.0015738	-.010104
#3	.0003048	.0012872	-.010162	.0030212	.0029432	-.010237

Elem	Sr4077
Units	ppm
Avg	.0000920
Stddev	.0000171
%RSD	18.54254

#1	.0000726
#2	.0001044
#3	.0000991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.997	72863.60	4858.711	1630.089	2992.150
Stddev	32.905	58.08	29.872	30.298	51.848
%RSD	1.632991	.0797097	.6148234	1.858655	1.732807

#1	1994.591	72844.95	4836.074	1605.099	2953.190
#2	1997.444	72817.13	4892.569	1663.787	2972.262
#3	2052.956	72928.71	4847.489	1621.381	3050.998

Sample Name: N2077-11 Acquired: 3/25/2022 14:47:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8682297	.0230414	6.804661	-.002906	.0173879	81.79850
Stddev	.0126477	.0015201	.065584	.002583	.0014104	.48876
%RSD	1.456721	6.597037	.9638055	88.87654	8.111606	.5975181

#1	.8739028	.0217981	6.877124	-.002699	.0158656	82.05901
#2	.8537387	.0225900	6.749375	-.000433	.0186503	82.10181
#3	.8770476	.0247360	6.787484	-.005585	.0176478	81.23466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8607185	.0015492	.1655721	135.2080	.2003266	.1539093
Stddev	.0074509	.0000327	.0010107	1.1664	.0004386	.0011575
%RSD	.8656638	2.112504	.6104101	.8626745	.2189638	.7520877

#1	.8615622	.0015191	.1667343	136.4537	.2001686	.1548633
#2	.8677117	.0015444	.1648988	135.0285	.2008224	.1542430
#3	.8528817	.0015841	.1650833	134.1417	.1999889	.1526216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.402669	507.0593	2.334600	44.44640	.5172021	.0000666
Stddev	.019716	1.7864	.015204	.25142	.0014502	.0005519
%RSD	.8205972	.3523043	.6512425	.5656758	.2803863	828.9179

#1	2.414265	509.0164	2.349154	44.70490	.5185369	.0006428
#2	2.379904	506.6451	2.335827	44.43157	.5174102	.0000141
#3	2.413838	505.5164	2.318820	44.20271	.5156591	-.000457

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.886096	.3479776	F 40.52797	8.971448	.1782497	.0958905
Stddev	.066132	.0038248	.06379	.083552	.0029046	.0001363
%RSD	.8385843	1.099146	.1574057	.9313135	1.629492	.1421852

#1	7.836603	.3523705	40.51032	8.916356	.1759117	.0960452
#2	7.961203	.3453860	40.59873	9.067584	.1773362	.0957881
#3	7.860480	.3461765	40.47485	8.930402	.1815012	.0958381

Sample Name: N2077-11 Acquired: 3/25/2022 14:47:52 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-3-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3097532	3.707083	1.175249	6.704143	F 144.7224	.1104063
Stddev	.0035247	.016184	.015227	.022507	1.0927	.0006216
%RSD	1.137899	.4365649	1.295648	.3357219	.7550404	.5629922

#1	.3137884	3.713671	1.160421	6.728108	145.9012	.1096911
#2	.3072761	3.718935	1.174482	6.700866	143.7433	.1108157
#3	.3081951	3.688645	1.190846	6.683453	144.5227	.1107123

Elem	Sr4077
Units	ppm
Avg	.0205715
Stddev	.0030334
%RSD	14.74563

#1	.0213135
#2	.0231651
#3	.0172360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1942.161	73364.34	5214.370	1598.468	2353.687
Stddev	16.874	128.61	33.195	5.765	19.897
%RSD	.8688021	.1752997	.6366051	.3606837	.8453476

#1	1935.080	73289.90	5179.839	1595.898	2337.212
#2	1961.422	73290.28	5217.227	1605.071	2375.792
#3	1929.983	73512.85	5246.044	1594.434	2348.056

Sample Name: N2077-15 Acquired: 3/25/2022 14:51:40 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-14A-3-3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5847847	.0120939	4.408035	.0091457	.0114064	80.47930
Stddev	.0103551	.0011314	.080958	.0033608	.0015010	.21972
%RSD	1.770760	9.355259	1.836606	36.74736	13.15898	.2730091

#1	.5819767	.0129760	4.367083	.0052689	.0131018	80.42615
#2	.5962542	.0108182	4.501288	.0109330	.0108700	80.72072
#3	.5761231	.0124874	4.355734	.0112352	.0102473	80.29105

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8130650	.0035337	.1214254	64.86136	.1402014	.1090582
Stddev	.0028284	.0001351	.0003976	.35218	.0010481	.0010308
%RSD	.3478635	3.824088	.3274204	.5429703	.7475896	.9451890

#1	.8146458	.0033900	.1213804	64.45961	.1405034	.1102415
#2	.8147496	.0036583	.1218435	65.11680	.1410653	.1085779
#3	.8097997	.0035529	.1210522	65.00766	.1390354	.1083552

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.042076	292.5773	3.309144	31.06844	.4775566	.0404238
Stddev	.004586	.7080	.020328	.10352	.0014058	.0003058
%RSD	.2245657	.2419708	.6142904	.3332066	.2943837	.7565271

#1	2.046445	292.0641	3.287058	30.94893	.4791017	.0404618
#2	2.037300	293.3849	3.327070	31.13031	.4772153	.0407089
#3	2.042483	292.2828	3.313303	31.12609	.4763528	.0401008

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.509950	.2094777	34.76349	6.256769	.1026526	.0343793
Stddev	.014376	.0035188	.29437	.038170	.0019001	.0000920
%RSD	.4095899	1.679791	.8467854	.6100664	1.850982	.2675549

#1	3.519139	.2060711	35.10218	6.299343	.1048260	.0343548
#2	3.517328	.2130988	34.56920	6.245361	.1013059	.0343021
#3	3.493383	.2092631	34.61910	6.225603	.1018260	.0344811

Sample Name: N2077-15 Acquired: 3/25/2022 14:51:40 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-14A-3-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0722473	2.487856	1.378559	4.494941	F 98.49530	.1719019
Stddev	.0011689	.007322	.004094	.019319	1.70035	.0006216
%RSD	1.617939	.2943198	.2970002	.4297922	1.726331	.3615795

#1	.0721007	2.482030	1.383286	4.515528	97.29433	.1722749
#2	.0734825	2.496075	1.376170	4.492088	100.4410	.1722464
#3	.0711585	2.485463	1.376219	4.477208	97.7506	.1711844

Elem	Sr4077
Units	ppm
Avg	.0152309
Stddev	.0000496
%RSD	.3256114

#1	.0151889
#2	.0152183
#3	.0152857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2075.523	75993.24	5279.169	1712.464	2536.281
Stddev	32.393	140.86	19.523	12.510	42.213
%RSD	1.560735	.1853642	.3698032	.7304980	1.664360

#1	2105.142	75970.71	5297.708	1699.808	2568.913
#2	2040.930	75865.00	5258.793	1712.764	2488.608
#3	2080.495	76144.01	5281.005	1724.821	2551.323

Sample Name: N2084-01 Acquired: 3/25/2022 14:55:29 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BLDG-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1116160	.0082013	1.162763	-.008909	.0010285	56.27888	1.541645
Stddev	.0010492	.0018629	.007820	.002747	.0011712	.14616	.001002
%RSD	.9399703	22.71483	.6725643	30.83560	113.8743	.2597002	.0650268

#1	.1109411	.0061051	1.170905	-.011758	.0022997	56.11270	1.540492
#2	.1128247	.0088311	1.162074	-.006276	-.000007	56.33649	1.542305
#3	.1110822	.0096676	1.155310	-.008693	.000792	56.38745	1.542139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032522	.0045631	79.00027	.1427369	.0930444	1.737461	135.9382
Stddev	.0000481	.0000467	.50169	.0008620	.0006732	.014118	.9329
%RSD	1.480436	1.024219	.6350514	.6038926	.7235440	.8125629	.6862365

#1	.0032796	.0045138	78.42096	.1421242	.0930972	1.726077	135.6978
#2	.0031966	.0045688	79.29054	.1423639	.0923463	1.733046	135.1490
#3	.0032804	.0046067	79.28930	.1437226	.0936896	1.753258	136.9676

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.107224	21.32370	.1267613	.0006866	1.378562	.1730777	1.246550
Stddev	.009507	.10008	.0001438	.0002408	.014656	.0019483	.005634
%RSD	.4511394	.4693342	.1134711	35.07346	1.063135	1.125661	.4519485

#1	2.096526	21.21399	.1267102	.0004387	1.379763	.1732414	1.250823
#2	2.114702	21.41000	.1269238	.0009196	1.363343	.1710528	1.248661
#3	2.110444	21.34711	.1266500	.0007016	1.392581	.1749390	1.240166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.080889	.0746068	.0021395	.0293205	2.504325	2.970701	5.893043
Stddev	.043014	.0012841	.0002046	.0005908	.008920	.031255	.040021
%RSD	.5322928	1.721139	9.563784	2.015068	.3561806	1.052119	.6791189

#1	8.062464	.0731252	.0019091	.0294049	2.495116	2.985402	5.864241
#2	8.050157	.0752983	.0022093	.0298646	2.512924	2.934805	5.876147
#3	8.130047	.0753970	.0023001	.0286921	2.504935	2.991895	5.938741

Sample Name: N2084-01 Acquired: 3/25/2022 14:55:29 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BLDG-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.384285	.0964522	.1546539
Stddev	.017785	.0024174	.0008900
%RSD	.5255134	2.506348	.5754641

#1	3.367073	.0939716	.1539215
#2	3.383190	.0988011	.1556444
#3	3.402592	.0965840	.1543959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.687	79170.14	5429.189	1775.684	2541.159
Stddev	9.267	617.73	3.011	3.430	16.005
%RSD	.4336888	.7802504	.0554654	.1931649	.6298131

#1	2134.525	78950.57	5432.316	1771.867	2533.232
#2	2128.693	79867.65	5426.308	1776.676	2530.664
#3	2146.844	78692.19	5428.943	1778.508	2559.579

Sample Name: N2089-01 Acquired: 3/25/2022 14:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289179	.0043636	.2767267	-.003729	.0023070	109.5474	.5628055
Stddev	.0084821	.0037379	.0092620	.002096	.0009842	2.6988	.0150392
%RSD	29.33174	85.66006	3.346974	56.21286	42.66280	2.463583	2.672192

#1	.0204129	.0013650	.2747121	-.005787	.0025273	106.4397	.5455685
#2	.0289638	.0031744	.2868301	-.003804	.0012313	110.9014	.5695958
#3	.0373770	.0085514	.2686378	-.001596	.0031624	111.3012	.5732523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040940	.0178616	42.72540	.1736748	.1133821	.3006020	242.9011
Stddev	.0001790	.0015109	.74850	.0010352	.0024598	.0054706	.8468
%RSD	4.372122	8.459124	1.751875	.5960773	2.169467	1.819899	.3486113

#1	.0038875	.0184296	41.86154	.1748522	.1148718	.3038694	242.0133
#2	.0042039	.0190062	43.13381	.1732655	.1147315	.3036503	242.9904
#3	.0041907	.0161490	43.18086	.1729068	.1105429	.2942863	243.6998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.280316	37.43047	.2065839	-.001180	11.92220	.3870092	.5117025
Stddev	.073617	.82933	.0028106	.000173	.12444	.0112551	.0003135
%RSD	2.244198	2.215642	1.360493	14.68971	1.043742	2.908225	.0612616

#1	3.195679	36.47408	.2088534	-.001340	11.78031	.3741115	.5119932
#2	3.315787	37.86654	.2074581	-.001203	11.97355	.3920745	.5117441
#3	3.329480	37.95078	.2034401	-.000996	12.01274	.3948417	.5113704

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.44357	.0800525	.0043146	.0309267	4.987253	2.728710	8.679404
Stddev	.06472	.0030186	.0005348	.0003850	.108049	.039112	.049848
%RSD	.4813888	3.770747	12.39448	1.244945	2.166502	1.433356	.5743301

#1	13.37063	.0833339	.0040172	.0304829	4.863044	2.686182	8.735894
#2	13.46594	.0794297	.0039947	.0311253	5.039179	2.763138	8.660728
#3	13.49413	.0773940	.0049320	.0311719	5.059536	2.736810	8.641592

Sample Name: N2089-01 Acquired: 3/25/2022 14:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.049884	.0984124	-.124650
Stddev	.045330	.0041498	.002019
%RSD	.6429953	4.216712	1.619903

#1	7.095619	.0936247	-.126957
#2	7.049065	.1009756	-.123200
#3	7.004969	.1006370	-.123794

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.699	92176.47	6223.855	2085.844	2575.787
Stddev	41.896	106.63	103.680	5.625	45.195
%RSD	1.608474	.1156842	1.665846	.2696757	1.754601

#1	2591.001	92280.90	6343.567	2090.933	2560.892
#2	2571.367	92067.76	6165.125	2079.804	2539.920
#3	2651.730	92180.74	6162.872	2086.794	2626.549

Sample Name: N2071-03 Acquired: 3/25/2022 15:04:54 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0017693	-.002045	1.140095	-.004757	.0004574	-.005540	.1510172
Stddev	.0027498	.002702	.003063	.001268	.0002619	.013239	.0019784
%RSD	155.4175	132.1189	.2686681	26.65967	57.26954	238.9887	1.310052

#1	.0049041	-.004218	1.138597	-.005409	.0006930	.005885	.1526569
#2	.0006391	-.002897	1.138069	-.003296	.0001753	-.002455	.1515750
#3	-.000235	.000980	1.143619	-.005567	.0005038	-.020048	.1488198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0023218	89.85037	.0009754	.0010181	.0336418	.0750322
Stddev	.000061	.0000747	.70159	.0002704	.0001090	.0004306	.0255042
%RSD	357.2441	3.217184	.7808392	27.71883	10.71022	1.279829	33.99097

#1	-.000002	.0022601	89.96291	.0012827	.0010637	.0334130	.0955272
#2	.000035	.0023004	90.48888	.0007740	.0010970	.0333739	.0830993
#3	-.000084	.0024048	89.09931	.0008695	.0008937	.0341385	.0464700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756340	3.697111	.0039885	.0005701	307.4354	-.001802	1.940278
Stddev	.0008433	.035222	.0005891	.0003880	1.7448	.004603	.006791
%RSD	1.115012	.9526939	14.77046	68.05746	.5675486	255.4795	.3499918

#1	.0763734	3.691812	.0033555	.0004546	309.4249	.002946	1.932512
#2	.0758130	3.664838	.0045207	.0010028	306.1654	-.006245	1.943223
#3	.0747155	3.734682	.0040893	.0002530	306.7157	-.002107	1.945100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.998522	.0233587	-.000174	-.002497	-.000534	1.563192	.0258428
Stddev	.074875	.0013606	.000048	.000947	.000266	.020127	.0027145
%RSD	1.497937	5.824832	27.56286	37.94388	49.83691	1.287571	10.50367

#1	4.932263	.0249261	-.000139	-.002043	-.000242	1.547893	.0231068
#2	4.983554	.0224818	-.000155	-.001861	-.000762	1.555689	.0258866
#3	5.079751	.0226681	-.000229	-.003586	-.000598	1.585992	.0285351

Sample Name: N2071-03 Acquired: 3/25/2022 15:04:54 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.324719	-.002325	.3346105
Stddev	.021718	.000190	.0042661
%RSD	.4078762	8.170092	1.274944

#1	5.327331	-.002500	.3382504
#2	5.345013	-.002352	.3356650
#3	5.301813	-.002123	.3299160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1799.417	67021.01	4812.604	1479.633	2387.860
Stddev	14.960	106.09	48.462	18.510	18.980
%RSD	.8313683	.1582976	1.006976	1.250965	.7948678

#1	1796.684	66949.61	4770.597	1501.002	2385.657
#2	1815.555	67142.92	4801.590	1469.301	2407.845
#3	1786.012	66970.51	4865.624	1468.596	2370.077

Sample Name: N2071-06 Acquired: 3/25/2022 15:08:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001013	-.002165	.0254091	-.000708	-.002409	-.066031
Stddev	.004890	.000285	.0012203	.001442	.001283	.005268
%RSD	482.7442	13.15161	4.802692	203.6341	53.27205	7.978707

#1	.001005	-.001909	.0258548	.000516	-.003128	-.059948
#2	-.006589	-.002472	.0263440	-.002298	-.000928	-.069108
#3	.002545	-.002115	.0240286	-.000343	-.003173	-.069037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1376068	-.000056	.0011251	146.2497	.0043097	.0011051
Stddev	.0006120	.000023	.0000380	.4759	.0000783	.0003365
%RSD	.4447584	40.30829	3.380310	.3253960	1.816045	30.44982

#1	.1383045	-.000067	.0010966	146.6513	.0044001	.0012149
#2	.1373553	-.000030	.0011683	146.3736	.0042667	.0013729
#3	.1371605	-.000071	.0011104	145.7241	.0042624	.0007274

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034587	.0287180	.1319565	4.149930	.0043440	.0004930
Stddev	.0000653	.0159185	.0014703	.043916	.0004253	.0002172
%RSD	1.888967	55.43039	1.114256	1.058228	9.789712	44.05167

#1	.0034635	.0181662	.1306672	4.100466	.0041662	.0006162
#2	.0035216	.0470282	.1335578	4.164989	.0048293	.0006205
#3	.0033911	.0209595	.1316444	4.184335	.0040365	.0002422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	363.2329	.0008888	.3278473	9.459066	.0343624	.0002032
Stddev	2.8976	.0007985	.0019767	.103881	.0004280	.0004975
%RSD	.7977170	89.83598	.6029340	1.098219	1.245467	244.7933

#1	363.3724	.0010267	.3286456	9.356947	.0348401	.0003360
#2	366.0582	.0000304	.3293000	9.455627	.0342331	.0006209
#3	360.2681	.0016095	.3255963	9.564624	.0340139	-.000347

Sample Name: N2071-06 Acquired: 3/25/2022 15:08:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.003668	-.001700	3.034565	.0441722	F 12.04819	.0126098
Stddev	.001152	.000500	.020913	.0019836	.02124	.0013618
%RSD	31.39526	29.42445	.6891651	4.490511	.1763267	10.79956

#1	-.004352	-.001408	3.012302	.0460751	12.07212	.0111231
#2	-.004313	-.002278	3.037596	.0421168	12.04089	.0137967
#3	-.002338	-.001415	3.053798	.0443246	12.03155	.0129096

Elem	Sr4077
Units	ppm
Avg	1.137412
Stddev	.004192
%RSD	.3685416

#1	1.141805
#2	1.136976
#3	1.133455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.049	64610.00	4737.206	1407.263	2277.027
Stddev	21.802	75.82	28.892	3.736	20.272
%RSD	1.264588	.1173522	.6098897	.2654885	.8902639

#1	1704.349	64564.20	4709.180	1407.791	2259.948
#2	1720.324	64697.52	4735.546	1410.707	2271.705
#3	1747.474	64568.28	4766.892	1403.291	2299.429

Sample Name: N2089-01DUP Acquired: 3/25/2022 15:13:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0322315	.0054815	.2834136	-.004926	.0010843	110.8526	.5619028
Stddev	.0043101	.0024739	.0167815	.003050	.0005657	2.9516	.0145509
%RSD	13.37225	45.13191	5.921186	61.93152	52.17261	2.662672	2.589576

#1	.0359203	.0034539	.3015104	-.005309	.0013135	107.4651	.5451831
#2	.0332804	.0047527	.2803650	-.007766	.0004400	112.8714	.5717005
#3	.0274938	.0082380	.2683655	-.001702	.0014995	112.2215	.5688249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042071	.0175084	42.05478	.1778536	.1139383	.2984883	246.4210
Stddev	.0001392	.0022454	1.08509	.0010818	.0041883	.0104843	.7330
%RSD	3.308800	12.82472	2.580171	.6082234	3.675972	3.512460	.2974715

#1	.0040803	.0200709	40.80357	.1780814	.1185270	.3100621	245.6566
#2	.0043560	.0165694	42.73748	.1766762	.1129671	.2957764	246.4883
#3	.0041849	.0158849	42.62330	.1788034	.1103209	.2896264	247.1180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.287802	37.67063	.2068240	-.001137	11.98827	.3900499	.5282105
Stddev	.083119	1.04100	.0059898	.000200	.04178	.0099841	.0033792
%RSD	2.528112	2.763433	2.896061	17.57733	.3485455	2.559698	.6397415

#1	3.191828	36.46870	.2134780	-.001024	11.95118	.3786150	.5285638
#2	3.336559	38.28584	.2051311	-.001020	12.03354	.3970380	.5313992
#3	3.335018	38.25735	.2018629	-.001368	11.98008	.3944968	.5246686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.41637	.0832396	.0052046	.0307894	5.008113	2.792122	8.660877
Stddev	.02097	.0052755	.0003691	.0008002	.122739	.021782	.161061
%RSD	.1562669	6.337765	7.091326	2.598938	2.450804	.7801360	1.859643

#1	13.39236	.0889302	.0056268	.0298747	4.866838	2.788799	8.845037
#2	13.42564	.0822768	.0050436	.0313601	5.088541	2.815376	8.591261
#3	13.43110	.0785118	.0049434	.0311334	5.068960	2.772193	8.546334

Sample Name: N2089-01DUP Acquired: 3/25/2022 15:13:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.870665	.0995621	-.127819
Stddev	.127573	.0036942	.002482
%RSD	1.856780	3.710406	1.941995

#1	7.017873	.0953376	-.130548
#2	6.801769	.1021864	-.125696
#3	6.792352	.1011622	-.127213

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.707	91249.41	6146.320	2050.422	2566.199
Stddev	63.327	123.12	145.075	23.464	71.599
%RSD	2.424734	.1349236	2.360359	1.144344	2.790097

#1	2541.888	91256.17	6313.671	2055.645	2487.364
#2	2627.796	91369.01	6056.154	2024.787	2584.045
#3	2665.438	91123.05	6069.136	2070.834	2627.187

Sample Name: N2089-01LX5 Acquired: 3/25/2022 15:16:47 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0112827	.0040055	.0540168	-.004392	-.000626	25.04661	.1301142
Stddev	.0016339	.0025915	.0039771	.001528	.000462	.50892	.0026951
%RSD	14.48189	64.69967	7.362709	34.78033	73.88091	2.031876	2.071355

#1	.0115767	.0015244	.0562665	-.003039	-.001139	25.04103	.1301479
#2	.0095217	.0037971	.0563591	-.004090	-.000243	24.54050	.1274023
#3	.0127497	.0066949	.0494248	-.006049	-.000494	25.55829	.1327923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010394	.0000490	9.886456	.0436713	.0210273	.0762218	58.29118
Stddev	.0000440	.0002057	.207594	.0005111	.0002022	.0010726	.65954
%RSD	4.233754	420.0872	2.099778	1.170345	.9613657	1.407186	1.131451

#1	.0010412	.0002582	9.784333	.0432816	.0211282	.0770687	57.54813
#2	.0009945	.0000417	9.749705	.0442500	.0211591	.0765810	58.51813
#3	.0010825	-.000153	10.12533	.0434823	.0207945	.0750157	58.80727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7720750	8.709939	.0399222	-.000035	2.619322	.0899517	.1209534
Stddev	.0166028	.165752	.0003676	.000342	.016122	.0018457	.0000847
%RSD	2.150415	1.903024	.9207934	968.3432	.6155203	2.051924	.0700229

#1	.7657078	8.704124	.0402880	-.000098	2.635034	.0880111	.1209781
#2	.7595982	8.547171	.0399257	.000334	2.602818	.0901588	.1210230
#3	.7909190	8.878522	.0395528	-.000342	2.620113	.0916851	.1208591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.922233	.0109233	.0007147	.0071470	1.204066	.6330209	1.554771
Stddev	.018372	.0015328	.0001338	.0006449	.022157	.0097219	.006134
%RSD	.6287024	14.03216	18.72186	9.023635	1.840218	1.535795	.3945442

#1	2.910238	.0099654	.0006660	.0078108	1.197393	.6266920	1.559673
#2	2.943384	.0126912	.0006121	.0065228	1.186012	.6442149	1.556749
#3	2.913078	.0101134	.0008661	.0071074	1.228793	.6281558	1.547892

Sample Name: N2089-01LX5 Acquired: 3/25/2022 15:16:47 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.224040	.0147771	-.029530
Stddev	.007882	.0010683	.000471
%RSD	.6439510	7.229363	1.593323

#1	1.233010	.0156912	-.028995
#2	1.220887	.0136027	-.029713
#3	1.218222	.0150374	-.029881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.347	75656.62	5074.604	1684.449	2803.282
Stddev	17.918	74.72	101.294	23.596	22.723
%RSD	.8371377	.0987632	1.996092	1.400811	.8105870

#1	2124.587	75588.08	5071.824	1662.902	2786.806
#2	2136.619	75645.51	5177.260	1680.779	2793.836
#3	2159.835	75736.28	4974.729	1709.664	2829.205

Sample Name: N2089-01A Acquired: 3/25/2022 15:35:04 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.6740900	2.003269	1.321665	1.628867	.6592503	109.9618
Stddev	.0014168	.004220	.005383	.004372	.0006676	3.1626
%RSD	.2101817	.2106673	.4072811	.2683952	.1012661	2.876065

#1	.6756931	2.004657	1.327881	1.625304	.6587040	106.3185
#2	.6735716	1.998530	1.318536	1.633746	.6599944	111.9990
#3	.6730055	2.006621	1.318579	1.627551	.6590524	111.5680

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7335087	.1557791	.2124294	42.60905	.4463101	.3038691
Stddev	.0206409	.0037164	.0008729	1.10921	.0028980	.0021158
%RSD	2.813995	2.385677	.4108938	2.603230	.6493270	.6962869

#1	.7096891	.1515264	.2134138	41.33326	.4434746	.3062673
#2	.7461372	.1574081	.2117499	43.34503	.4461887	.3022661
#3	.7446998	.1584028	.2121244	43.14886	.4492668	.3030738

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5374305	243.1380	3.367495	38.28068	.6934412	.0584021
Stddev	.0003378	.9105	.087196	.99215	.0021498	.0003909
%RSD	.0628514	.3744820	2.589350	2.591789	.3100117	.6693321

#1	.5372147	242.1033	3.266813	37.13655	.6956941	.0579732
#2	.5372570	243.8169	3.417182	38.80181	.6914120	.0584947
#3	.5378198	243.4938	3.418492	38.90367	.6932175	.0587384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.46786	.6123086	.6654606	22.35178	.3128645	.3205152
Stddev	.16423	.0169219	.0014853	.25757	.0044594	.0017290
%RSD	1.135165	2.763626	.2232042	1.152347	1.425333	.5394403

#1	14.28399	.5928219	.6638154	22.09001	.3077920	.3200968
#2	14.60000	.6232981	.6658631	22.60494	.3161679	.3190337
#3	14.51960	.6208058	.6667031	22.36039	.3146335	.3224149

Sample Name: N2089-01A Acquired: 3/25/2022 15:35:04 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.7083398	5.053994	3.402054	F 14.64425	F 16.82398	.2708761
Stddev	.0013071	.132299	.042569	.02534	.03551	.0083584
%RSD	.1845242	2.617719	1.251263	.1730672	.2110547	3.085688

#1	.7073000	4.901272	3.375428	14.65467	16.84955	.2614341
#2	.7079123	5.133530	3.379584	14.61535	16.78344	.2773289
#3	.7098070	5.127180	3.451149	14.66272	16.83895	.2738654

Elem	Sr4077
Units	ppm
Avg	.0388811
Stddev	.0070129
%RSD	18.03688

#1	.0309081
#2	.0440942
#3	.0416410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.281	90650.22	6118.215	1942.343	2422.303
Stddev	2.714	285.38	144.475	4.273	1.313
%RSD	.1106262	.3148183	2.361399	.2200121	.0541887

#1	2456.399	90969.98	6284.967	1945.301	2423.385
#2	2451.453	90421.36	6030.548	1937.443	2420.843
#3	2451.990	90559.32	6039.129	1944.284	2422.681

Sample Name: N2091-01 Acquired: 3/25/2022 15:38:48 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390336	.0256506	.1794148	-.004885	.0058171	133.7409	1.551860
Stddev	.0037413	.0062341	.0015252	.005991	.0004966	1.6079	.022255
%RSD	9.584782	24.30396	.8501233	122.6296	8.536949	1.202219	1.434096

#1	.0385894	.0316180	.1778338	.001844	.0054474	132.1411	1.529787
#2	.0429772	.0191803	.1808774	-.009637	.0056224	133.7248	1.551501
#3	.0355343	.0261535	.1795334	-.006863	.0063816	135.3567	1.574293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068206	.0111966	23.19728	.2204063	.1367518	.3167027	276.4372
Stddev	.0002204	.0032575	.13149	.0140449	.0006045	.0031825	14.8331
%RSD	3.231061	29.09376	.5668248	6.372288	.4420700	1.004898	5.365807

#1	.0065871	.0074352	23.10258	.2366219	.1360696	.3131997	293.5611
#2	.0068499	.0130653	23.14184	.2125243	.1369651	.3194162	268.1898
#3	.0070249	.0130894	23.34740	.2120727	.1372208	.3174922	267.5606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.436996	70.45600	.3192152	-.000732	9.059621	.2753472	.7686772
Stddev	.096296	.83408	.0002531	.000372	.437801	.0031183	.0447538
%RSD	1.294822	1.183825	.0793020	50.90272	4.832447	1.132483	5.822186

#1	7.344042	69.58196	.3191437	-.001153	9.565001	.2752884	.8203457
#2	7.430629	70.54268	.3190055	-.000447	8.796272	.2722588	.7436673
#3	7.536318	71.24335	.3194964	-.000595	8.817591	.2784945	.7420186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.88102	.1364258	.0025078	.0221084	2.939351	2.746997	6.931370
Stddev	1.35542	.0161555	.0003252	.0014817	.041054	.123467	.005877
%RSD	5.042305	11.84198	12.96738	6.701823	1.396707	4.494601	.0847893

#1	28.44590	.1548274	.0026621	.0221763	2.897652	2.887233	6.925412
#2	26.07566	.1298774	.0021342	.0235550	2.940671	2.654643	6.931537
#3	26.12148	.1245725	.0027272	.0205940	2.979729	2.699116	6.937162

Sample Name: N2091-01 Acquired: 3/25/2022 15:38:48 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2958583	.3851147	-.148595
Stddev	.0052885	.0016019	.015633
%RSD	1.787494	.4159597	10.52044

#1	.3017359	.3833517	-.166620
#2	.2943541	.3864810	-.140432
#3	.2914850	.3855115	-.138734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.036	81595.82	5741.238	1859.241	2478.794
Stddev	16.196	4216.14	52.104	92.552	11.704
%RSD	.7075369	5.167102	.9075389	4.977970	.4721620

#1	2278.510	76728.10	5791.658	1752.554	2468.787
#2	2280.912	83960.40	5744.457	1907.164	2475.931
#3	2307.686	84098.96	5687.600	1918.003	2491.664

Sample Name: CCV04 Acquired: 3/25/2022 16:04:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786505	4.875137	5.038094	4.725066	4.996807	9.931601	10.56441
Stddev	.021747	.020198	.018558	.015730	.011918	.126962	.10582
%RSD	.4543363	.4143125	.3683499	.3329067	.2385135	1.278359	1.001696

#1	4.796494	4.896169	5.036654	4.741816	5.006763	10.06459	10.68581
#2	4.761558	4.855891	5.020298	4.722775	4.983601	9.81167	10.49166
#3	4.801462	4.873349	5.057329	4.710607	5.000057	9.91854	10.51577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2609814	2.511289	24.93056	.9585020	2.411583	1.243906	5.049374
Stddev	.0036375	.007274	.36904	.0065919	.005267	.003662	.063833
%RSD	1.393772	.2896555	1.480280	.6877334	.2184037	.2943639	1.264177

#1	.2651648	2.511352	25.27447	.9511586	2.411019	1.245912	5.002992
#2	.2585648	2.503984	24.54069	.9639085	2.406620	1.239680	5.022955
#3	.2592145	2.518531	24.97652	.9604388	2.417109	1.246126	5.122176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.666555	25.28971	2.507818	1.274299	26.17042	2.571312	2.662816
Stddev	.025776	.26359	.005961	.001846	.20804	.034165	.005896
%RSD	.9666327	1.042271	.2376971	.1448831	.7949448	1.328709	.2214032

#1	2.693313	25.53195	2.509482	1.272174	25.93020	2.598067	2.668898
#2	2.641889	25.00901	2.501201	1.275210	26.29203	2.532827	2.657126
#3	2.664462	25.32818	2.512769	1.275512	26.28903	2.583043	2.662424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.31046	4.659533	4.867325	4.612016	5.102236	4.949371	4.765949
Stddev	.09310	.088026	.017300	.017292	.042802	.088859	.012748
%RSD	.3678289	1.889162	.3554214	.3749258	.8388815	1.795365	.2674889

#1	25.22680	4.761160	4.880905	4.606288	5.146829	4.855164	4.776276
#2	25.29385	4.607130	4.847848	4.598315	5.061485	4.961264	4.751701
#3	25.41076	4.610309	4.873221	4.631445	5.098393	5.031685	4.769870

Sample Name: CCV04 Acquired: 3/25/2022 16:04:59 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.593110	4.754293	4.885457
Stddev	.019552	.078936	.077477
%RSD	.4256805	1.660307	1.585862

#1	4.598983	4.842795	4.969366
#2	4.571295	4.691164	4.870374
#3	4.609053	4.728919	4.816631

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1961.238	70524.65	4707.320	1561.590	2594.550
Stddev	9.274	66.64	96.818	11.428	8.786
%RSD	.4728505	.0944929	2.056750	.7318422	.3386498

#1	1951.316	70452.91	4595.956	1549.208	2586.512
#2	1969.688	70536.43	4771.499	1571.732	2603.930
#3	1962.711	70584.62	4754.504	1563.832	2593.208

Sample Name: CCB04 Acquired: 3/25/2022 16:08:49 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001058	-.000478	.0015648	-.001371	-.000081	-.002062
Stddev	.002745	.001023	.0007860	.002300	.001369	.004751
%RSD	259.4630	213.8531	50.22828	167.7741	1680.474	230.3524

#1	.000601	.000103	.0007630	-.000612	.001475	-.000182
#2	-.004227	-.001660	.0023339	.000454	-.000623	.001460
#3	.000452	.000121	.0015976	-.003954	-.001096	-.007466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006145	.0000194	.0000723	.0045509	.0001638	.0001414
Stddev	.0003426	.0000384	.0000364	.0134680	.0002723	.0000642
%RSD	55.75618	197.5336	50.31013	295.9425	166.2047	45.36906

#1	.0004204	.0000154	.0000589	.0199760	.0001899	.0000833
#2	.0010102	-.000017	.0000445	-.001448	-.000121	.0002103
#3	.0004130	.000060	.0001134	-.004875	.000422	.0001307

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000049	.0065685	.0003295	-.037125	-.000284	.0006681
Stddev	.0002448	.0057124	.0002481	.016106	.000256	.0000877
%RSD	4976.832	86.96725	75.27576	43.38225	90.16140	13.11955

#1	-.000256	.0004252	.0003285	-.052915	-.000345	.0007136
#2	.000230	.0075600	.0005781	-.020721	-.000003	.0007236
#3	.000041	.0117202	.0000820	-.037741	-.000505	.0005670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.190737	-.000392	-.000964	-.065078	-.001660	.0021786
Stddev	.005940	.000860	.000067	.021448	.000474	.0003055
%RSD	3.114110	219.4966	6.929004	32.95699	28.57377	14.02543

#1	-.183879	-.000001	-.001039	-.040462	-.001612	.0025067
#2	-.194254	-.001377	-.000911	-.079742	-.001211	.0021269
#3	-.194078	.000204	-.000942	-.075028	-.002156	.0019022

Sample Name: CCB04 Acquired: 3/25/2022 16:08:49 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0003283	.0015447	-.013965	.0010064	.0001335	F -.010186
Stddev	.0004677	.0003828	.009515	.0002779	.0027919	.000089
%RSD	142.4641	24.78155	68.13576	27.60954	2091.016	.8755372

#1	.0004281	.0015448	-.002993	.0008980	.0028310	-.010097
#2	.0007381	.0019274	-.019943	.0013222	.0003136	-.010186
#3	-.000181	.0011618	-.018960	.0007991	-.002744	-.010275

Elem	Sr4077
Units	ppm
Avg	.0004861
Stddev	.0001694
%RSD	34.85329

#1	.0003017
#2	.0006349
#3	.0005215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.163	71564.89	4654.850	1619.645	3028.223
Stddev	25.655	4170.03	28.167	80.424	31.804
%RSD	1.235076	5.826925	.6051028	4.965514	1.050257

#1	2051.023	66749.80	4685.867	1529.287	2997.202
#2	2102.303	73991.27	4647.818	1646.263	3060.756
#3	2078.163	73953.60	4630.866	1683.386	3026.711

Sample Name: N2089-01MS Acquired: 3/25/2022 16:12:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6450271	1.921973	1.270235	1.511889	.3507585	123.8272
Stddev	.0134450	.041772	.026855	.022086	.0050536	2.1378
%RSD	2.084403	2.173382	2.114152	1.460819	1.440762	1.726471

#1	.6561343	1.963291	1.297452	1.532751	.3520272	121.3594
#2	.6488672	1.922867	1.269497	1.514160	.3550568	125.1125
#3	.6300799	1.879761	1.243758	1.488755	.3451914	125.0098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7611485	.1626197	.2091906	50.71104	.4619508	.3046199
Stddev	.0128580	.0020817	.0020809	.80129	.0003729	.0026784
%RSD	1.689294	1.280105	.9947538	1.580111	.0807274	.8792622

#1	.7463059	.1602928	.2106167	49.86048	.4620084	.3061432
#2	.7682490	.1643053	.2101524	51.45173	.4622916	.3061892
#3	.7688905	.1632610	.2068028	50.82092	.4615524	.3015273

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5646779	238.2061	3.708874	44.54950	.7032669	.0575019
Stddev	.0046659	.2145	.062990	.88358	.0056607	.0002562
%RSD	.8262961	.0900490	1.698351	1.983376	.8049205	.4454698

#1	.5659849	238.0292	3.638972	43.61170	.7070794	.0577085
#2	.5685509	238.1445	3.761232	45.36642	.7059587	.0572153
#3	.5594978	238.4447	3.726419	44.67038	.6967625	.0575819

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.77634	.6455191	.6798969	22.00774	.2944919	.2873488
Stddev	.15501	.0144954	.0037101	.19489	.0017651	.0022005
%RSD	.9825622	2.245536	.5456804	.8855605	.5993801	.7657970

#1	15.69960	.6312755	.6765132	21.96479	.2931228	.2876691
#2	15.67468	.6602538	.6793134	21.83791	.2964841	.2893716
#3	15.95476	.6450281	.6838642	22.22052	.2938689	.2850057

Sample Name: N2089-01MS Acquired: 3/25/2022 16:12:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6597701	5.638410	3.159394	F 14.68236	F 17.23305	.2779985
Stddev	.0030769	.097400	.046263	.00646	.02535	.0066802
%RSD	.4663592	1.727432	1.464286	.0439962	.1471102	2.402948
#1	.6624254	5.526282	3.141054	14.68671	17.23656	.2704303
#2	.6604868	5.702031	3.125113	14.67494	17.20612	.2804914
#3	.6563981	5.686918	3.212015	14.68544	17.25646	.2830737

Elem	Sr4077
Units	ppm
Avg	.0936311
Stddev	.0046942
%RSD	5.013504
#1	.0882134
#2	.0961908
#3	.0964890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.175	90660.96	5946.282	2023.586	2501.867
Stddev	48.041	93.70	88.334	8.674	50.047
%RSD	1.904763	.1033565	1.485530	.4286661	2.000392
#1	2477.880	90676.15	6041.133	2031.625	2452.441
#2	2515.401	90746.14	5866.371	2024.741	2500.647
#3	2573.244	90560.59	5931.341	2014.392	2552.513

Sample Name: N2089-01MSD Acquired: 3/25/2022 16:16:36 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6530977	1.951448	1.289325	1.538021	.3569612	123.5379
Stddev	.0228883	.048846	.028630	.029181	.0046992	2.6353
%RSD	3.504579	2.503045	2.220543	1.897320	1.316454	2.133164

#1	.6690343	1.984585	1.313884	1.562763	.3597867	120.5024
#2	.6633884	1.974407	1.296211	1.545459	.3595604	124.8711
#3	.6268703	1.895353	1.257880	1.505840	.3515366	125.2401

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7596264	.1622287	.2113518	50.78244	.4732300	.3090068
Stddev	.0157248	.0034781	.0033691	1.03759	.0111496	.0039474
%RSD	2.070074	2.143962	1.594075	2.043202	2.356058	1.277456

#1	.7414691	.1585695	.2152213	49.58636	.4685155	.3132209
#2	.7686334	.1654919	.2097650	51.44065	.4859624	.3084040
#3	.7687766	.1626246	.2090690	51.32033	.4652122	.3053954

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5696432	241.9976	3.712167	44.49139	.7116459	.0585206
Stddev	.0077196	4.4065	.071453	.82984	.0076048	.0012931
%RSD	1.355168	1.820868	1.924841	1.865171	1.068624	2.209653

#1	.5781245	239.0844	3.629834	43.53915	.7199519	.0578237
#2	.5677780	247.0669	3.757974	45.06004	.7099606	.0600127
#3	.5630271	239.8415	3.748693	44.87499	.7050250	.0577254

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.09675	.6468160	.7013297	22.46254	.2989556	.2900046
Stddev	.29615	.0175824	.0227504	.36109	.0067654	.0026881
%RSD	1.839792	2.718300	3.243901	1.607536	2.263019	.9269321

#1	15.88178	.6265835	.6935022	22.22656	.2952656	.2930431
#2	16.43455	.6554741	.7269605	22.87822	.3067637	.2890347
#3	15.97392	.6583903	.6835264	22.28283	.2948374	.2879361

Sample Name: N2089-01MSD Acquired: 3/25/2022 16:16:36 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-032322 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6668619	5.627341	3.187666	F 14.80021	F 17.37424	.2780371
Stddev	.0084205	.115229	.095084	.14281	.17577	.0091487
%RSD	1.262701	2.047661	2.982867	.9648915	1.011669	3.290453

#1	.6765822	5.494288	3.127156	14.96144	17.57403	.2679638
#2	.6622062	5.694480	3.297261	14.74957	17.30529	.2803181
#3	.6617974	5.693256	3.138582	14.68963	17.24340	.2858295

Elem	Sr4077
Units	ppm
Avg	.0908872
Stddev	.0055666
%RSD	6.124693

#1	.0865497
#2	.0889478
#3	.0971640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.523	88832.88	5927.790	1953.899	2460.690
Stddev	68.685	1845.40	104.621	52.739	68.947
%RSD	2.762282	2.077382	1.764932	2.699189	2.801937

#1	2438.831	89512.29	6042.705	1964.826	2410.735
#2	2455.489	86744.09	5838.060	1896.553	2431.982
#3	2565.248	90242.26	5902.604	2000.320	2539.352

Sample Name: PB143514BL Acquired: 3/25/2022 16:20:20 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029180	.0002393	-.001268	-.001948	-.000775	.0171978	-.000582
Stddev	.0030120	.0015575	.004981	.001774	.001729	.0189549	.000485
%RSD	103.2226	650.7527	392.7627	91.09235	223.1438	110.2173	83.36879

#1	.0063146	-.001514	-.005022	-.002823	.000631	.0380988	-.000269
#2	.0005719	.001463	.004382	.000094	-.000250	.0123730	-.000336
#3	.0018675	.000769	-.003165	-.003115	-.002706	.0011215	-.001141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000031	.0085349	.0003694	.0002040	.0000552	.0525352
Stddev	.000013	.000072	.0170271	.0004099	.0000510	.0002312	.0329487
%RSD	96.91727	230.1771	199.5004	110.9624	25.00897	418.8238	62.71741

#1	.000001	-.000091	.0277545	.0006392	.0002443	.0002931	.0892852
#2	-.000023	.000049	.0025136	.0005712	.0001466	.0000409	.0426868
#3	-.000018	-.000053	-.004663	-.000102	.0002210	-.000169	.0256338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000492	.0082244	-.000214	.0007355	-.185231	.0003852	-.000907
Stddev	.0007316	.0086446	.000394	.0001658	.008887	.0007348	.000090
%RSD	1485.961	105.1094	183.8694	22.54579	4.797994	190.7934	9.962349

#1	.0008930	-.001534	-.000208	.0005829	-.178107	.0011550	-.000827
#2	-.000338	.014923	-.000612	.0009120	-.195190	-.000309	-.001005
#3	-.000407	.011284	.000177	.0007116	-.182397	.000309	-.000891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050703	-.007062	.0001829	-.000277	.0017711	-.012079	.0007556
Stddev	.037048	.000524	.0002009	.000909	.0005708	.003066	.0006937
%RSD	73.06910	7.415093	109.8340	327.5528	32.22807	25.38583	91.80711

#1	-.007936	-.006915	.0003244	-.000628	.0022514	-.009679	-.000045
#2	-.072993	-.006627	.0002714	-.000958	.0019218	-.015533	.001168
#3	-.071179	-.007643	-.000047	.000754	.0011401	-.011024	.001144

Sample Name: PB143514BL Acquired: 3/25/2022 16:20:20 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003303	-.011972	-.000102
Stddev	.0024896	.000859	.000041
%RSD	753.7477	7.173159	40.41433

#1	-.002544	-.011034	-.000090
#2	.001734	-.012720	-.000068
#3	.001801	-.012162	-.000148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.581	74430.80	4869.428	1651.442	3005.364
Stddev	20.983	302.46	75.408	15.615	37.672
%RSD	1.026782	.4063611	1.548596	.9455229	1.253503

#1	2067.384	74081.60	4930.620	1641.193	3047.392
#2	2035.595	74600.02	4785.185	1643.721	2994.069
#3	2027.763	74610.77	4892.478	1669.414	2974.631

Sample Name: PB143514BS Acquired: 3/25/2022 16:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143514BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7811267	2.002338	.9973224	1.947396	.8361566	2.091582	.2299191
Stddev	.0169427	.041722	.0181733	.046636	.0164935	.051946	.0056365
%RSD	2.169005	2.083639	1.822212	2.394794	1.972542	2.483579	2.451518

#1	.7827457	2.008714	.9998899	1.953411	.8396967	2.051470	.2257222
#2	.7972017	2.040505	1.014075	1.990732	.8505928	2.073015	.2277094
#3	.7634326	1.957796	.978002	1.898044	.8181805	2.150260	.2363256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1911223	.1833263	.9538582	.3728147	.1837406	.3323044	2.956326
Stddev	.0045616	.0026791	.0349338	.0041775	.0027222	.0051440	.038567
%RSD	2.386767	1.461366	3.662369	1.120521	1.481572	1.547974	1.304552

#1	.1880261	.1849399	.9248678	.3698638	.1849494	.3351170	2.915334
#2	.1889800	.1848052	.9440626	.3709857	.1856491	.3354288	2.991894
#3	.1963608	.1802337	.9926441	.3775948	.1806233	.3263674	2.961748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2078427	1.875974	.4760026	.0720342	3.244122	.2999615	.2028751
Stddev	.0026870	.038901	.0065198	.0004379	.032457	.0014278	.0009853
%RSD	1.292784	2.073619	1.369701	.6078632	1.000473	.4759817	.4856680

#1	.2050217	1.833102	.4795164	.0716392	3.247441	.2983533	.2032950
#2	.2081345	1.885804	.4800119	.0719584	3.274791	.3010800	.2017494
#3	.2103718	1.909017	.4684796	.0725050	3.210133	.3004511	.2035809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.38175	.2914327	.4231857	.6526664	.2135612	.8920700	5.539974
Stddev	.13415	.0070044	.0040857	.0022573	.0019346	.0032417	.009333
%RSD	1.292126	2.403430	.9654713	.3458638	.9058719	.3633863	.1684743

#1	10.41628	.2858796	.4254280	.6515254	.2118272	.8938772	5.547751
#2	10.49524	.2891167	.4256594	.6552665	.2132085	.8940052	5.542548
#3	10.23371	.2993017	.4184698	.6512074	.2156479	.8883275	5.529624

Sample Name: PB143514BS Acquired: 3/25/2022 16:24:26 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143514BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.619626	.1910549	.2012824
Stddev	.027670	.0014789	.0044730
%RSD	.3210168	.7740892	2.222230

#1	8.611276	.1916680	.1983983
#2	8.597092	.1921287	.1990139
#3	8.650510	.1893680	.2064351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.374	74265.08	4879.175	1655.521	2907.962
Stddev	47.880	592.96	104.854	11.056	62.680
%RSD	2.340883	.7984408	2.149006	.6678532	2.155453

#1	2036.369	74681.49	4941.909	1649.092	2896.707
#2	2002.636	74527.57	4937.488	1668.288	2851.672
#3	2097.117	73586.18	4758.127	1649.184	2975.507

Sample Name: N1962-01 Acquired: 3/25/2022 16:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706262	.0113845	5.933377	-.004249	.0083399	114.9554
Stddev	.0028719	.0027805	.149464	.002775	.0023713	.5717
%RSD	4.066412	24.42333	2.519033	65.31835	28.43326	.4973416

#1	.0673594	.0140098	5.834481	-.007312	.0059462	115.4245
#2	.0727537	.0084712	6.105317	-.003531	.0083852	114.3186
#3	.0717655	.0116724	5.860334	-.001903	.0106882	115.1231

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350723	.0058202	.0181146	192.8185	.2491882	.0880666
Stddev	.009451	.0000490	.0004326	1.1971	.0020185	.0010038
%RSD	.4020309	.8415159	2.388296	.6208177	.8100257	1.139803

#1	2.357731	.0058601	.0179406	194.0278	.2507784	.0871637
#2	2.339975	.0057656	.0186072	191.6341	.2469174	.0891474
#3	2.354464	.0058351	.0177961	192.7936	.2498688	.0878886

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8051472	230.9317	6.015152	65.94102	.3041246	.0019443
Stddev	.0025475	.7319	.024798	.44148	.0014614	.0003536
%RSD	.3163956	.3169446	.4122670	.6695078	.4805409	18.18868

#1	.8026061	231.3915	6.036590	66.32739	.3024992	.0021863
#2	.8051344	230.0877	5.987993	65.45983	.3053302	.0021081
#3	.8077010	231.3160	6.020874	66.03583	.3045444	.0015384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.099882	.3507448	2.759311	21.80331	.1246376	.0038194
Stddev	.029209	.0019943	.034285	.04594	.0009397	.0004453
%RSD	.4788434	.5685814	1.242512	.2107053	.7539320	11.65776

#1	6.095388	.3529705	2.784138	21.80463	.1257058	.0035860
#2	6.073181	.3491204	2.773603	21.75672	.1242684	.0035393
#3	6.131078	.3501433	2.720192	21.84858	.1239385	.0043328

Sample Name: N1962-01 Acquired: 3/25/2022 16:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1852838	5.520153	2.036182	8.403143	F 27.50214	.2284891
Stddev	.0016275	.021578	.019254	.039745	.13657	.0010324
%RSD	.8784016	.3908902	.9456107	.4729741	.4965761	.4518376
#1	.1871621	5.533258	2.047754	8.357423	27.34987	.2294897
#2	.1842925	5.495249	2.013955	8.429453	27.61380	.2274276
#3	.1843967	5.531953	2.046837	8.422553	27.54274	.2285500

Elem	Sr4077
Units	ppm
Avg	.4971978
Stddev	.0032975
%RSD	.6632263
#1	.5006137
#2	.4940330
#3	.4969468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2180.559	79030.61	5516.184	1797.107	2396.347
Stddev	45.275	366.14	29.512	19.046	54.252
%RSD	2.076293	.4632843	.5350063	1.059817	2.263932
#1	2215.723	79030.39	5496.712	1786.465	2435.573
#2	2129.475	79396.86	5550.139	1785.760	2334.435
#3	2196.479	78664.59	5501.700	1819.096	2419.035

Sample Name: N1962-02 Acquired: 3/25/2022 16:32:03 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0939931	.0161392	11.31319	-.004754	.0091395	110.4853
Stddev	.0033103	.0055207	.02526	.002424	.0008419	2.5865
%RSD	3.521822	34.20673	.2232934	50.99084	9.211662	2.341008

#1	.0969175	.0213538	11.33931	-.006702	.0096665	112.9805
#2	.0946625	.0103564	11.28888	-.005521	.0081685	107.8163
#3	.0903993	.0167074	11.31138	-.002039	.0095835	110.6590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.576579	.0047185	.0172213	383.4317	.2255746	.1559753
Stddev	.083293	.0002430	.0004081	10.5146	.0002903	.0007580
%RSD	2.328835	5.150740	2.370048	2.742230	.1287142	.4859823

#1	3.661155	.0049356	.0175877	393.6037	.2259097	.1567877
#2	3.494632	.0044559	.0172947	372.6051	.2253975	.1558510
#3	3.573949	.0047639	.0167814	384.0864	.2254166	.1552870

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7292773	264.7423	5.530863	83.64116	.3310494	.0046879
Stddev	.0012741	.1538	.149945	2.10205	.0011461	.0002017
%RSD	.1747118	.0580755	2.711057	2.513172	.3462002	4.301672

#1	.7289313	264.6016	5.673663	85.65641	.3320176	.0047002
#2	.7306887	264.7188	5.374671	81.46193	.3313466	.0044804
#3	.7282119	264.9064	5.544254	83.80513	.3297840	.0048832

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.831014	.3296041	4.409211	26.39603	.1334597	.0059032
Stddev	.041980	.0101206	.061157	.07452	.0085989	.0002754
%RSD	.7199484	3.070519	1.387026	.2822987	6.443099	4.664504

#1	5.785640	.3361008	4.339721	26.41825	.1240303	.0062055
#2	5.868473	.3179432	4.454842	26.45691	.1408682	.0058375
#3	5.838930	.3347682	4.433070	26.31294	.1354807	.0056667

Sample Name: N1962-02 Acquired: 3/25/2022 16:32:03 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2990919	5.058980	3.596818	7.948232	F 43.15126	.1853118
Stddev	.0010457	.129062	.079719	.018615	1.64491	.0033742
%RSD	.3496160	2.551140	2.216377	.2341980	3.811967	1.820817

#1	.2987518	5.183406	3.512414	7.948541	42.30380	.1890383
#2	.2982586	4.925735	3.670834	7.966690	42.10289	.1824637
#3	.3002652	5.067799	3.607205	7.929464	45.04710	.1844334

Elem	Sr4077
Units	ppm
Avg	.9518091
Stddev	.0307721
%RSD	3.233008

#1	.9833423
#2	.9218593
#3	.9502257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2097.421	74500.98	5329.780	1690.067	2320.829
Stddev	3.226	50.92	138.635	27.180	4.426
%RSD	.1538139	.0683444	2.601135	1.608240	.1907173

#1	2099.291	74536.12	5195.706	1721.333	2317.716
#2	2099.277	74442.59	5472.565	1672.067	2325.896
#3	2093.696	74524.24	5321.067	1676.800	2318.874

Sample Name: N1962-03 Acquired: 3/25/2022 16:35:49 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977598	.0097826	7.436858	-.003341	.0075869	141.0566
Stddev	.0026782	.0031607	.082838	.006406	.0015444	1.7898
%RSD	2.739571	32.30929	1.113881	191.7304	20.35545	1.268879

#1	.0997994	.0078765	7.354212	-.010684	.0062138	139.1952
#2	.0987531	.0134310	7.519886	-.000449	.0092588	141.2096
#3	.0947269	.0080403	7.436475	.001109	.0072880	142.7651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.909196	.0056574	.0216046	274.2179	.2964661	.1172918
Stddev	.045665	.0000799	.0005364	1.1300	.0028001	.0006793
%RSD	1.569681	1.411966	2.482920	.4120990	.9444746	.5791201

#1	2.858660	.0056211	.0222196	274.3927	.2984574	.1180722
#2	2.921431	.0056021	.0213611	273.0107	.2932645	.1169688
#3	2.947498	.0057490	.0212332	275.2504	.2976765	.1168342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.096145	276.8654	6.385568	98.14297	.4099103	.0032450
Stddev	.003291	1.1630	.030826	.46459	.0009424	.0002799
%RSD	.3002554	.4200435	.4827502	.4733806	.2299171	8.626242

#1	1.099638	275.5440	6.369394	97.84280	.4109833	.0029353
#2	1.095692	277.7331	6.366194	97.90799	.4095311	.0033197
#3	1.093103	277.3191	6.421115	98.67811	.4092165	.0034800

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.335857	.4372448	3.912426	28.43565	.1264523	.0085379
Stddev	.158894	.0052805	.016823	.41415	.0035770	.0003747
%RSD	1.906153	1.207671	.4299837	1.456451	2.828761	4.388978

#1	8.154169	.4331152	3.918422	27.96158	.1239126	.0089674
#2	8.404580	.4354245	3.925429	28.61823	.1305431	.0083679
#3	8.448823	.4431946	3.893427	28.72715	.1249013	.0082782

Sample Name: N1962-03 Acquired: 3/25/2022 16:35:49 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4471031	5.472040	2.097595	8.935502	F 32.08231	.2215866
Stddev	.0014539	.047547	.029742	.021277	.07686	.0050498
%RSD	.3251814	.8689106	1.417925	.2381165	.2395790	2.278952

#1	.4484521	5.427577	2.066826	8.950612	32.14368	.2159643
#2	.4472941	5.466378	2.099766	8.944723	32.10715	.2230586
#3	.4455632	5.522165	2.126192	8.911169	31.99610	.2257369

Elem	Sr4077
Units	ppm
Avg	.5666382
Stddev	.0107862
%RSD	1.903539

#1	.5552135
#2	.5680554
#3	.5766458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.742	74623.37	5285.066	1698.627	2236.590
Stddev	21.267	121.12	37.741	12.593	23.516
%RSD	1.034497	.1623101	.7141142	.7413693	1.051419

#1	2074.453	74640.82	5263.420	1705.095	2257.226
#2	2032.614	74734.82	5328.646	1684.115	2210.987
#3	2060.160	74494.47	5263.133	1706.673	2241.557

Sample Name: N1962-04 Acquired: 3/25/2022 16:39:36 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1105212	.0110775	6.056423	-.003755	.0111504	166.6160
Stddev	.0054272	.0034617	.181073	.003243	.0010507	1.2782
%RSD	4.910562	31.24986	2.989767	86.36223	9.423236	.7671488

#1	.1116431	.0083737	6.133138	-.003290	.0102494	165.3570
#2	.1152997	.0098797	6.186510	-.007206	.0123046	167.9125
#3	.1046207	.0149790	5.849621	-.000770	.0108974	166.5786

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.148859	.0058419	.0300355	435.0653	.2287226	.1033750
Stddev	.059183	.0001455	.0021627	2.8811	.0011943	.0022951
%RSD	.8278716	2.491348	7.200485	.6622304	.5221689	2.220205

#1	7.086433	.0058038	.0312865	433.1778	.2282715	.1046661
#2	7.204154	.0060027	.0312818	438.3816	.2278195	.1047338
#3	7.155990	.0057192	.0275382	433.6365	.2300767	.1007251

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.420864	289.3925	6.015187	87.91631	.3404057	.0018030
Stddev	.027547	.8720	.041122	.75472	.0064386	.0004778
%RSD	1.938781	.3013242	.6836288	.8584543	1.891447	26.50266

#1	1.432025	288.5093	5.976056	87.28567	.3439330	.0022789
#2	1.441080	290.2528	6.058045	88.75252	.3443098	.0018067
#3	1.389488	289.4155	6.011461	87.71075	.3329742	.0013232

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.41095	.3576124	6.124076	33.17759	.1586968	.0049080
Stddev	.07422	.0025614	.033371	.34409	.0020279	.0000586
%RSD	.7128697	.7162450	.5449101	1.037115	1.277868	1.194363

#1	10.32946	.3602156	6.152244	33.57490	.1577390	.0049220
#2	10.42873	.3550950	6.132763	32.97651	.1610262	.0048437
#3	10.47467	.3575266	6.087221	32.98136	.1573251	.0049584

Sample Name: N1962-04 Acquired: 3/25/2022 16:39:36 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.102950	5.859800	4.271681	F 10.15093	F 49.11791	.2107045
Stddev	.007303	.040894	.049548	.04869	1.47314	.0014125
%RSD	.6621506	.6978725	1.159911	.4796579	2.999198	.6703576
#1	1.106674	5.826119	4.316046	10.17613	49.83060	.2091515
#2	1.107641	5.905302	4.218213	10.18186	50.09917	.2110497
#3	1.094536	5.847979	4.280784	10.09481	47.42395	.2119124

Elem	Sr4077
Units	ppm
Avg	1.515850
Stddev	.012198
%RSD	.8046800
#1	1.504144
#2	1.528486
#3	1.514921

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.449	75547.28	5450.029	1703.995	2220.332
Stddev	56.677	113.46	32.627	11.681	63.105
%RSD	2.688101	.1501808	.5986586	.6855047	2.842133
#1	2084.029	75674.74	5477.636	1698.188	2191.097
#2	2068.075	75509.74	5414.024	1696.356	2177.147
#3	2173.242	75457.35	5458.427	1717.442	2292.753

Sample Name: N1962-07 Acquired: 3/25/2022 16:43:24 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0769503	.0102088	5.712676	-.002926	.0084733	102.8353
Stddev	.0015890	.0025506	.121181	.003511	.0006283	.5113
%RSD	2.064936	24.98455	2.121257	119.9936	7.415202	.4972503

#1	.0751247	.0116127	5.851073	-.006202	.0088239	102.2861
#2	.0780217	.0117490	5.661349	.000779	.0088481	102.9222
#3	.0777045	.0072646	5.625606	-.003354	.0077479	103.2977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.004952	.0052993	.0141083	218.1911	.1888365	.0794944
Stddev	.011394	.0001387	.0011093	.7907	.0004330	.0017239
%RSD	.5683129	2.616945	7.863058	.3623752	.2292911	2.168647

#1	1.996098	.0051765	.0153876	217.3217	.1886846	.0813706
#2	2.000949	.0052717	.0135242	218.3845	.1884999	.0791324
#3	2.017807	.0054497	.0134130	218.8672	.1893249	.0779801

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8257573	238.9826	4.387339	48.86316	.2578597	.0008918
Stddev	.0094117	.8354	.013155	.27930	.0044972	.0000455
%RSD	1.139771	.3495715	.2998376	.5716016	1.744030	5.096493

#1	.8361335	238.5514	4.379340	48.67594	.2625383	.0009430
#2	.8233679	239.9455	4.380155	48.72935	.2574715	.0008562
#3	.8177707	238.4508	4.402521	49.18419	.2535691	.0008763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.911607	.3455697	2.569173	17.51066	.1041141	.0020879
Stddev	.016628	.0025755	.004157	.10522	.0030170	.0003122
%RSD	.3385498	.7452874	.1618108	.6008767	2.897800	14.95136

#1	4.892447	.3476045	2.566260	17.39847	.1046477	.0017789
#2	4.920110	.3464306	2.573933	17.60714	.1068287	.0024032
#3	4.922264	.3426740	2.567325	17.52637	.1008659	.0020817

Sample Name: N1962-07 Acquired: 3/25/2022 16:43:24 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556108	5.082831	3.052713	9.172674	F 17.66760	.1607807
Stddev	.0003083	.016423	.079021	.033493	.06550	.0029685
%RSD	.1206244	.3231106	2.588552	.3651371	.3707476	1.846337

#1	.2552855	5.072687	3.090884	9.203229	17.74099	.1575617
#2	.2558988	5.074026	2.961853	9.177928	17.64674	.1634103
#3	.2556481	5.101779	3.105401	9.136864	17.61507	.1613701

Elem	Sr4077
Units	ppm
Avg	.4259024
Stddev	.0031957
%RSD	.7503326

#1	.4223623
#2	.4267707
#3	.4285742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.517	78016.71	5402.381	1793.950	2464.215
Stddev	31.552	74.64	29.928	3.031	40.108
%RSD	1.421564	.0956686	.5539750	.1689527	1.627636

#1	2184.942	77983.55	5411.997	1796.865	2420.202
#2	2226.859	78102.18	5426.318	1794.171	2473.735
#3	2246.751	77964.39	5368.827	1790.815	2498.706

Sample Name: N1962-08 Acquired: 3/25/2022 16:47:10 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1150762	.0156968	3.797343	.0011537	.0192999	84.67966
Stddev	.0015164	.0001062	.030673	.0023838	.0011724	.59488
%RSD	1.317754	.6767724	.8077603	206.6160	6.074522	.7025109

#1	.1134044	.0156242	3.823162	-.000686	.0192029	84.15639
#2	.1154612	.0156476	3.805430	.000301	.0181790	84.55589
#3	.1163631	.0158188	3.763436	.003847	.0205177	85.32669

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.871469	.0048315	.0113312	59.48695	.1616326	.1027065
Stddev	.021840	.0001311	.0001435	.21893	.0009951	.0006362
%RSD	.7605998	2.713619	1.266819	.3680359	.6156373	.6194123

#1	2.853587	.0046825	.0113025	59.24884	.1612877	.1030985
#2	2.865010	.0048826	.0112042	59.53243	.1627543	.1019725
#3	2.895811	.0049293	.0114869	59.67957	.1608559	.1030487

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6834571	215.4831	3.390677	37.29369	.2647345	.0025065
Stddev	.0015969	.5554	.028756	.18889	.0004238	.0000712
%RSD	.2336515	.2577357	.8480992	.5064857	.1600914	2.842700

#1	.6833816	215.6837	3.363462	37.17825	.2650486	.0024371
#2	.6818993	215.9103	3.387809	37.19114	.2649026	.0025027
#3	.6850905	214.8553	3.420760	37.51167	.2642525	.0025795

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.779932	.2508755	2.532020	13.29554	.1494965	.0045820
Stddev	.003572	.0035484	.000479	.05688	.0010275	.0002365
%RSD	.2006677	1.414391	.0189257	.4277777	.6873181	5.160295

#1	1.776833	.2519357	2.532113	13.24886	.1504144	.0043092
#2	1.779126	.2537730	2.531502	13.35889	.1496886	.0047281
#3	1.783838	.2469179	2.532446	13.27888	.1483865	.0047087

Sample Name: N1962-08 Acquired: 3/25/2022 16:47:10 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1572672	2.963341	2.835260	8.395143	F 14.09147	.1276148
Stddev	.0018070	.017994	.022883	.013846	.03195	.0006995
%RSD	1.149021	.6072175	.8070892	.1649240	.2267608	.5481592

#1	.1552314	2.947904	2.853613	8.386459	14.06025	.1268155
#2	.1586813	2.959014	2.842548	8.387860	14.09005	.1281152
#3	.1578890	2.983103	2.809621	8.411110	14.12411	.1279136

Elem	Sr4077
Units	ppm
Avg	.1518574
Stddev	.0026929
%RSD	1.773297

#1	.1496521
#2	.1510615
#3	.1548585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2154.699	78301.51	5318.261	1812.934	2535.730
Stddev	17.792	218.93	24.694	.236	17.766
%RSD	.8257400	.2795939	.4643194	.0130325	.7006311

#1	2136.099	78249.33	5341.197	1813.091	2519.095
#2	2156.445	78113.39	5321.466	1812.662	2533.651
#3	2171.554	78541.81	5292.122	1813.049	2554.444

Sample Name: CCV05 Acquired: 3/25/2022 17:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	4.851888	4.826172	4.952767	4.794877	5.096282	10.02933
Stddev	.022137	.017734	.027630	.032430	.024153	.09970
%RSD	.4562597	.3674486	.5578601	.6763410	.4739416	.9940519

#1	4.863977	4.830051	4.954341	4.823839	5.123023	9.91786
#2	4.865348	4.841645	4.979575	4.800952	5.089774	10.10997
#3	4.826338	4.806820	4.924384	4.759839	5.076050	10.06016

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.88471	.2525986	2.466954	23.81662	1.005082	2.387745
Stddev	.07886	.0021860	.010968	.34145	.008287	.008642
%RSD	.7244602	.8653969	.4446070	1.433645	.8244753	.3619493

#1	10.81514	.2513554	2.465271	23.45015	1.011556	2.387997
#2	10.97037	.2551227	2.478666	24.12579	.995743	2.396259
#3	10.86863	.2513178	2.456924	23.87392	1.007947	2.378979

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262181	4.871528	2.633316	24.84901	2.471397	1.239561
Stddev	.006472	.029700	.034785	.15780	.009820	.007173
%RSD	.5127637	.6096704	1.320945	.6350343	.3973462	.5786644

#1	1.268938	4.837233	2.599041	24.71380	2.472486	1.244803
#2	1.261567	4.888515	2.668588	25.02240	2.480626	1.231386
#3	1.256038	4.888835	2.632320	24.81084	2.461077	1.242494

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.34491	2.517366	2.699961	25.95182	4.539588	4.902672
Stddev	.19655	.004977	.013035	.35416	.040991	.017341
%RSD	.7187988	.1977039	.4827735	1.364701	.9029641	.3537117

#1	27.36717	2.520525	2.708714	26.26992	4.518214	4.914570
#2	27.13817	2.519944	2.684981	25.57019	4.586848	4.910671
#3	27.52939	2.511629	2.706189	26.01537	4.513701	4.882775

Sample Name: CCV05 Acquired: 3/25/2022 17:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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 4.493671	5.187022	5.014744	4.793983	5.101591	4.719395
Stddev	.017365	.034313	.009266	.018979	.017801	.024768
%RSD	.3864211	.6615233	.1847661	.3958885	.3489266	.5248078

#1	4.489986	5.194216	5.010770	4.809768	5.112960	4.692113
#2	4.512582	5.217169	5.008128	4.799255	5.110737	4.740467
#3	4.478445	5.149682	5.025333	4.772925	5.081077	4.725603

Elem	Sr4077
Units	ppm
Avg	4.861736
Stddev	.061161
%RSD	1.257999

#1	4.796215
#2	4.917319
#3	4.871673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1867.931	68157.65	4573.326	1457.181	2513.902
Stddev	14.454	291.32	46.154	8.233	16.466
%RSD	.7737828	.4274255	1.009206	.5649666	.6550008

#1	1851.735	67824.58	4585.206	1449.836	2497.476
#2	1872.538	68365.01	4522.393	1466.079	2513.820
#3	1879.519	68283.37	4612.379	1455.627	2530.408

Sample Name: CCB05 Acquired: 3/25/2022 17:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001534	.0005181	-.000324	-.001590	-.001046	-.002334
Stddev	.002483	.0006842	.001115	.001908	.001424	.003864
%RSD	161.9034	132.0609	344.4999	119.9381	136.0438	165.5878

#1	-.002611	.0000720	.000822	-.003702	-.001621	-.006744
#2	-.003297	.0013058	-.000388	-.001077	-.002092	.000455
#3	.001306	.0001765	-.001404	.000008	.000575	-.000711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000950	.0000093	.0000546	-.005618	.0004401	.0002271
Stddev	.000174	.0000174	.0001158	.007995	.0001614	.0000420
%RSD	18.29796	187.1525	212.2395	142.3106	36.66049	18.52157

#1	-.000754	-.000003	.0001858	-.001454	.0002541	.0002437
#2	-.001087	.000029	-.000033	-.014836	.0005240	.0002582
#3	-.001008	.000001	.000011	-.000565	.0005423	.0001792

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000571	-.002153	-.000446	-.023603	-.000144	.0010143
Stddev	.000538	.005741	.000351	.015039	.000303	.0001106
%RSD	94.12073	266.6538	78.74075	63.71643	210.0082	10.90470

#1	.000030	.003759	-.000354	-.021856	-.000203	.0010554
#2	-.000737	-.007706	-.000833	-.039439	-.000413	.0008890
#3	-.001007	-.002512	-.000150	-.009514	.000183	.0010984

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.198797	-.000110	-.000714	-.045278	.0037242	.0023606
Stddev	.004080	.000823	.000228	.021981	.0007835	.0007573
%RSD	2.052298	747.7128	31.93159	48.54552	21.03872	32.07872

#1	-.202365	.000739	-.000964	-.069949	.0046157	.0031694
#2	-.199679	-.000904	-.000663	-.027778	.0031449	.0022441
#3	-.194349	-.000165	-.000516	-.038108	.0034121	.0016683

Sample Name: CCB05 Acquired: 3/25/2022 17:30:21 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0009263	.0005278	-.000151	.0012491	.0016558	F -.011266
Stddev	.0004101	.0002215	.005053	.0008331	.0031554	.001670
%RSD	44.27665	41.96557	3347.064	66.69617	190.5622	14.82157

#1	.0013691	.0003224	.003827	.0004524	-.001034	-.012372
#2	.0005594	.0007625	.001556	.0011806	.000872	-.009345
#3	.0008504	.0004986	-.005836	.0021143	.005129	-.012081

Elem	Sr4077
Units	ppm
Avg	.0000902
Stddev	.0000429
%RSD	47.55256

#1	.0001349
#2	.0000863
#3	.0000494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.247	72958.30	4778.225	1662.435	2920.093
Stddev	63.599	948.77	94.747	24.178	97.613
%RSD	3.251087	1.300424	1.982891	1.454378	3.342815

#1	1937.682	72386.34	4669.543	1683.653	2897.403
#2	2027.063	74053.48	4821.700	1667.539	3027.053
#3	1903.996	72435.08	4843.432	1636.112	2835.823

Sample Name: N1962-08DUP Acquired: 3/25/2022 17:34:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1152553	.0193892	3.709180	-.006243	.0159978	87.93494
Stddev	.0057117	.0022563	.104314	.005764	.0013421	1.11226
%RSD	4.955706	11.63709	2.812312	92.33470	8.389526	1.264862

#1	.1218438	.0219048	3.717249	-.003235	.0174093	86.84156
#2	.1122200	.0175443	3.601066	-.002605	.0158461	89.06516
#3	.1117020	.0187184	3.809225	-.012889	.0147379	87.89809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.047009	.0049908	.0107238	59.90456	.1614785	.0998733
Stddev	.048319	.0001723	.0014168	.48415	.0022194	.0012146
%RSD	1.585799	3.452876	13.21217	.8082010	1.374404	1.216138

#1	2.995854	.0048459	.0101221	59.78168	.1637895	.1006505
#2	3.091878	.0051814	.0097071	60.43831	.1612821	.0984737
#3	3.053294	.0049452	.0123422	59.49369	.1593638	.1004958

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6718318	216.3928	3.501120	37.98118	.2589024	.0026993
Stddev	.0071517	3.9357	.032846	.37246	.0021863	.0001433
%RSD	1.064511	1.818755	.9381536	.9806325	.8444622	5.308014

#1	.6741722	220.5774	3.472511	37.82966	.2611103	.0028154
#2	.6638031	215.8354	3.536988	38.40552	.2567383	.0027434
#3	.6775200	212.7655	3.493862	37.70837	.2588585	.0025392

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.843523	.2581641	2.612233	13.54693	.1522906	.0048436
Stddev	.017837	.0025856	.055255	.15481	.0049369	.0002292
%RSD	.9675714	1.001539	2.115257	1.142764	3.241741	4.732907

#1	1.842211	.2553127	2.671830	13.70484	.1579203	.0050489
#2	1.861980	.2588230	2.602164	13.54053	.1502516	.0048856
#3	1.826378	.2603565	2.562704	13.39542	.1486998	.0045963

Sample Name: N1962-08DUP Acquired: 3/25/2022 17:34:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1547050	3.086503	2.877455	8.353693	F 13.96300	.1312200
Stddev	.0017807	.038023	.045913	.006790	.02755	.0018250
%RSD	1.151055	1.231900	1.595607	.0812831	.1973109	1.390789

#1	.1534146	3.051063	2.925741	8.360664	13.99292	.1304580
#2	.1567366	3.126667	2.872269	8.347099	13.93868	.1333025
#3	.1539639	3.081780	2.834356	8.353317	13.95740	.1298994

Elem	Sr4077
Units	ppm
Avg	.1599367
Stddev	.0073869
%RSD	4.618668

#1	.1514299
#2	.1647310
#3	.1636492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.700	77723.05	5209.031	1782.349	2601.315
Stddev	61.721	1102.89	53.167	39.716	69.202
%RSD	2.798256	1.419003	1.020672	2.228298	2.660280

#1	2211.905	76641.11	5251.725	1738.455	2605.216
#2	2264.085	77682.29	5149.478	1792.793	2668.484
#3	2141.111	78845.76	5225.889	1815.800	2530.245

Sample Name: N1962-08LX5 Acquired: 3/25/2022 17:38:14 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0292515	.0032339	.6871737	-.001655	.0021785	16.79251	.5935049
Stddev	.0044293	.0012714	.0130928	.003739	.0010710	.11871	.0040650
%RSD	15.14216	39.31373	1.905310	225.9116	49.16219	.7069451	.6849112

#1	.0297562	.0038722	.6745735	.000365	.0016098	16.65550	.5888239
#2	.0334068	.0040596	.7007090	-.005969	.0034138	16.86492	.5955447
#3	.0245914	.0017698	.6862386	.000640	.0015118	16.85709	.5961461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009633	.0006705	11.60669	.0330251	.0183836	.1437359	42.46971
Stddev	.0000222	.0001294	.09442	.0003061	.0002651	.0007748	.16082
%RSD	2.302684	19.29977	.8134716	.9268279	1.442174	.5390339	.3786777

#1	.0009888	.0007612	11.49806	.0327875	.0186882	.1445606	42.31152
#2	.0009485	.0007279	11.65298	.0333705	.0182046	.1430233	42.46456
#3	.0009526	.0005223	11.66903	.0329173	.0182580	.1436237	42.63304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6872039	7.351155	.0475865	.0010612	.1850118	.0494066	.5378748
Stddev	.0048288	.070742	.0004761	.0003922	.0046674	.0017143	.0043318
%RSD	.7026746	.9623209	1.000464	36.96092	2.522770	3.469800	.8053473

#1	.6818768	7.272802	.0481322	.0010452	.1800990	.0513500	.5385086
#2	.6912936	7.410332	.0473711	.0006772	.1855490	.0481089	.5418547
#3	.6884414	7.370331	.0472561	.0014612	.1893873	.0487609	.5332610

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470501	.0256228	.0010653	.0284522	.6163036	.5298391	1.434698
Stddev	.026456	.0009078	.0002419	.0004267	.0012857	.0127633	.005886
%RSD	1.070867	3.543106	22.70779	1.499563	.2086113	2.408901	.4102470

#1	2.487659	.0263738	.0011546	.0289434	.6173346	.5445659	1.440679
#2	2.440034	.0258806	.0007914	.0281736	.6148631	.5219841	1.428912
#3	2.483811	.0246139	.0012498	.0282396	.6167132	.5229672	1.434505

Sample Name: N1962-08LX5 Acquired: 3/25/2022 17:38:14 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	2.331195	.0154571	.0347617
Stddev	.004686	.0007281	.0001515
%RSD	.2010301	4.710682	.4358057

#1	2.336247	.0153116	.0347862
#2	2.326990	.0162470	.0348994
#3	2.330349	.0148127	.0345994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2060.934	74241.11	4879.394	1672.390	2846.622
Stddev	43.041	172.43	14.894	10.608	63.306
%RSD	2.088411	.2322579	.3052333	.6342900	2.223904

#1	2098.580	74081.04	4882.889	1660.836	2905.746
#2	2014.012	74218.60	4863.064	1681.690	2779.832
#3	2070.211	74423.69	4892.229	1674.643	2854.289

Sample Name: N1962-08MS Acquired: 3/25/2022 17:42:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8413371	2.048775	4.214447	1.787467	.3540958	109.8398
Stddev	.0034179	.014012	.012050	.009046	.0016078	.8880
%RSD	.4062505	.6839434	.2859314	.5060878	.4540603	.8084281

#1	.8414329	2.034610	4.201767	1.780751	.3559520	110.1302
#2	.8378723	2.049085	4.215823	1.783896	.3532004	108.8430
#3	.8447062	2.062630	4.225750	1.797753	.3531350	110.5462

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.760036	.1857567	.2111838	41.97834	.5118269	.3148634
Stddev	.018559	.0011759	.0007389	.30658	.0019897	.0004276
%RSD	1.054463	.6330134	.3498931	.7303399	.3887508	.1357913

#1	1.771791	.1870923	.2120251	42.10701	.5108935	.3152462
#2	1.738640	.1853005	.2108862	41.62839	.5141117	.3144020
#3	1.769676	.1848773	.2106400	42.19963	.5104754	.3149422

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9814008	239.5116	3.900300	38.97620	.8452843	.0673003
Stddev	.0004113	1.0462	.023737	.12517	.0010460	.0000827
%RSD	.0419055	.4368216	.6086057	.3211483	.1237470	.1228620

#1	.9814522	238.6706	3.916548	39.03744	.8456457	.0673349
#2	.9817840	239.1810	3.873059	38.83220	.8461016	.0673601
#3	.9809663	240.6832	3.911293	39.05897	.8441055	.0672060

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.450013	.5383074	2.411286	28.16049	.4008377	.3514875
Stddev	.036935	.0021452	.009371	.15958	.0018325	.0015024
%RSD	.6777067	.3985026	.3886389	.5666804	.4571765	.4274442

#1	5.448494	.5390698	2.418470	28.16302	.4028506	.3511420
#2	5.413860	.5358852	2.414703	27.99966	.3992661	.3501880
#3	5.487684	.5399673	2.400686	28.31879	.4003965	.3531326

Sample Name: N1962-08MS Acquired: 3/25/2022 17:42:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8285062	3.440152	4.501131	F 14.30049	F 21.89351	.3591897
Stddev	.0036318	.034683	.060327	.00469	.02323	.0032307
%RSD	.4383549	1.008188	1.340266	.0327907	.1061230	.8994407

#1	.8326984	3.452525	4.434819	14.30165	21.89088	.3576516
#2	.8265046	3.400978	4.515809	14.29533	21.91795	.3570154
#3	.8263155	3.466951	4.552765	14.30449	21.87171	.3629021

Elem	Sr4077
Units	ppm
Avg	.2748205
Stddev	.0042636
%RSD	1.551430

#1	.2773072
#2	.2698973
#3	.2772569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.258	80038.64	5349.428	1727.877	2482.523
Stddev	14.834	98.39	34.947	2.954	14.801
%RSD	.6879701	.1229275	.6532847	.1709657	.5961909

#1	2166.264	80036.53	5315.369	1724.470	2494.226
#2	2163.295	80138.07	5385.200	1729.439	2487.457
#3	2139.215	79941.32	5347.715	1729.721	2465.885

Sample Name: N1962-08MSD Acquired: 3/25/2022 17:45:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8333631	2.006365	4.123588	1.753858	.3494055	109.3623
Stddev	.0033331	.025208	.029653	.012987	.0014226	.6126
%RSD	.3999564	1.256391	.7191108	.7404806	.4071447	.5601787

#1	.8339756	2.031072	4.147182	1.754121	.3485658	110.0464
#2	.8297662	1.980685	4.090301	1.740741	.3486026	108.8644
#3	.8363474	2.007337	4.133281	1.766711	.3510480	109.1761

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.755453	.1848110	.2100826	41.64093	.5039877	.3131579
Stddev	.006855	.0017959	.0014305	.26692	.0017800	.0024624
%RSD	.3904978	.9717391	.6809018	.6410128	.3531818	.7863135

#1	1.762639	.1866986	.2097209	41.93616	.5050802	.3123304
#2	1.748985	.1831236	.2088678	41.41665	.5049492	.3112159
#3	1.754737	.1846107	.2116592	41.56998	.5019338	.3159275

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9783651	238.3761	3.882960	38.80473	.8423705	.0669998
Stddev	.0065749	.4793	.024976	.24050	.0048811	.0003963
%RSD	.6720267	.2010847	.6432099	.6197728	.5794534	.5914565

#1	.9758750	238.1129	3.902298	39.06145	.8415631	.0672745
#2	.9733990	238.9294	3.854762	38.58465	.8379433	.0665455
#3	.9858213	238.0861	3.891819	38.76809	.8476050	.0671794

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.439544	.5368018	2.410477	28.06799	.4015975	.3503187
Stddev	.025695	.0020028	.006747	.14765	.0021787	.0029657
%RSD	.4723754	.3731058	.2799010	.5260539	.5425071	.8465808

#1	5.422413	.5389758	2.418188	27.97961	.4034849	.3476281
#2	5.469089	.5350318	2.407587	28.23845	.3992133	.3498292
#3	5.427130	.5363977	2.405657	27.98592	.4020943	.3534987

Sample Name: N1962-08MSD Acquired: 3/25/2022 17:45:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8235802	3.428384	4.519984	F 14.22464	F 21.78807	.3592199
Stddev	.0037989	.018787	.020130	.09424	.12798	.0022743
%RSD	.4612687	.5479808	.4453487	.6624798	.5873851	.6331151
#1	.8249483	3.447173	4.513796	14.20249	21.79799	.3571959
#2	.8192867	3.409599	4.503674	14.14345	21.65542	.3616810
#3	.8265056	3.428378	4.542481	14.32798	21.91080	.3587826

Elem	Sr4077
Units	ppm
Avg	.2743077
Stddev	.0025208
%RSD	.9189804
#1	.2771470
#2	.2723326
#3	.2734437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2168.805	80158.53	5370.247	1721.907	2499.323
Stddev	16.587	137.55	47.579	3.055	18.708
%RSD	.7648073	.1715975	.8859653	.1774079	.7485108
#1	2167.431	80015.84	5319.891	1723.110	2494.136
#2	2186.036	80169.46	5414.449	1724.178	2520.077
#3	2152.947	80290.28	5376.401	1718.434	2483.757

Sample Name: N1962-08A Acquired: 3/25/2022 17:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.8826976	2.122647	4.760546	2.006552	.8193856	87.06017
Stddev	.0095477	.021829	.048331	.015970	.0192859	1.73400
%RSD	1.081655	1.028393	1.015234	.7958992	2.353701	1.991723

#1	.8790051	2.111816	4.738829	1.996663	.8023162	85.76310
#2	.8755475	2.108351	4.726883	1.998017	.8155341	86.38774
#3	.8935401	2.147773	4.815926	2.024977	.8403067	89.02967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.153084	.1993196	.2144832	59.05159	.4806246	.2988509
Stddev	.066565	.0027222	.0055998	.98360	.0055213	.0073349
%RSD	2.111110	1.365730	2.610826	1.665663	1.148772	2.454378

#1	3.097513	.1977595	.2123499	58.41012	.4742517	.2945878
#2	3.134884	.1977365	.2102636	58.56062	.4836560	.2946444
#3	3.226856	.2024629	.2208361	60.18402	.4839661	.3073204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9770224	207.4324	3.577898	38.64966	.7662534	.0724463
Stddev	.0186322	2.7774	.063164	.71244	.0175709	.0011367
%RSD	1.907038	1.338948	1.765408	1.843328	2.293091	1.568972

#1	.9662703	204.2254	3.537009	38.12299	.7575169	.0711501
#2	.9662599	209.0417	3.546037	38.36569	.7547632	.0729157
#3	.9985370	209.0302	3.650647	39.46029	.7864801	.0732731

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.241599	.5184855	2.799626	23.85247	.4287190	.3928209
Stddev	.100604	.0098430	.028828	.33158	.0056617	.0080388
%RSD	1.919333	1.898415	1.029699	1.390113	1.320611	2.046430

#1	5.125435	.5139733	2.767813	23.47002	.4236468	.3865246
#2	5.300392	.5117075	2.807046	24.05927	.4276830	.3900622
#3	5.298972	.5297757	2.824018	24.02811	.4348271	.4018758

Sample Name: N1962-08A Acquired: 3/25/2022 17:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.8531154	3.199549	3.598069	F 14.66798	F 24.04929	.3312718
Stddev	.0164944	.064710	.067023	.33767	.52297	.0032757
%RSD	1.933433	2.022488	1.862763	2.302104	2.174573	.9888268

#1	.8429014	3.140208	3.526832	14.51211	23.74719	.3280606
#2	.8443004	3.189895	3.659881	14.43639	23.74751	.3311464
#3	.8721444	3.268544	3.607495	15.05543	24.65316	.3346084

Elem	Sr4077
Units	ppm
Avg	.3578919
Stddev	.0087841
%RSD	2.454391

#1	.3538485
#2	.3518576
#3	.3679695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.656	78275.40	5139.767	1703.603	2506.148
Stddev	12.714	712.63	74.879	15.324	23.193
%RSD	.5992538	.9104127	1.456848	.8995105	.9254362

#1	2132.804	79098.27	5172.189	1720.975	2521.856
#2	2124.356	77862.96	5192.970	1697.830	2517.077
#3	2107.809	77864.97	5054.141	1692.005	2479.509

Sample Name: N1962-09 Acquired: 3/25/2022 17:53:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-22-23-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0999643	.0043555	6.587351	-.002027	.0079899	136.7458
Stddev	.0085511	.0037569	.180948	.005453	.0025162	.9494
%RSD	8.554107	86.25665	2.746901	268.9846	31.49160	.6942529

#1	.0919819	.0017367	6.425833	-.007592	.0106427	135.6557
#2	.1089885	.0086600	6.782897	-.001798	.0076898	137.3907
#3	.0989226	.0026698	6.553322	.003308	.0056373	137.1911

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.798123	.0071246	.0198880	81.98714	.2220529	.1079950
Stddev	.018120	.0001460	.0009835	.80488	.0031838	.0013086
%RSD	.6475623	2.049371	4.945355	.9817155	1.433814	1.211717

#1	2.777299	.0071327	.0192385	81.29524	.2187840	.1065738
#2	2.810299	.0072664	.0210195	82.87048	.2251443	.1091501
#3	2.806770	.0069747	.0194058	81.79571	.2222302	.1082610

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5903865	206.4213	4.081396	41.33545	.3482091	.0013113
Stddev	.0093064	2.6438	.040700	.42589	.0035238	.0003113
%RSD	1.576324	1.280767	.9972089	1.030321	1.011984	23.73970

#1	.5803315	203.5954	4.044904	40.94906	.3441676	.0015297
#2	.5986976	206.8343	4.125288	41.79210	.3506387	.0009548
#3	.5921306	208.8344	4.073996	41.26520	.3498209	.0014493

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.365045	.3319645	3.071102	19.64448	.0797024	.0018579
Stddev	.061111	.0042089	.044731	.28081	.0038350	.0002600
%RSD	1.816054	1.267888	1.456528	1.429440	4.811607	13.99354

#1	3.306092	.3272262	3.019737	19.35762	.0763772	.0020601
#2	3.360938	.3352699	3.092085	19.65700	.0788324	.0015646
#3	3.428107	.3333973	3.101485	19.91881	.0838976	.0019490

Sample Name: N1962-09 Acquired: 3/25/2022 17:53:26 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-22-23-25 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1756596	4.775277	4.370532	F 10.80961	7.852874	.1555517
Stddev	.0003492	.029006	.065466	.03713	.023230	.0008677
%RSD	.1988089	.6074304	1.497893	.3434493	.2958137	.5578468
#1	.1753760	4.743087	4.343540	10.81239	7.862445	.1550139
#2	.1755532	4.799387	4.322877	10.77117	7.826388	.1550885
#3	.1760497	4.783355	4.445178	10.84526	7.869789	.1565528

Elem	Sr4077
Units	ppm
Avg	.2097195
Stddev	.0015086
%RSD	.7193406
#1	.2095005
#2	.2113256
#3	.2083324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.672	84432.98	5743.620	1915.421	2456.146
Stddev	74.997	807.25	47.041	30.334	73.084
%RSD	3.195906	.9560809	.8190171	1.583665	2.975558
#1	2413.235	85311.39	5771.372	1944.343	2521.475
#2	2265.415	84263.87	5689.306	1918.072	2377.217
#3	2361.366	83723.68	5770.182	1883.849	2469.745

Sample Name: N1962-10 Acquired: 3/25/2022 17:57:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3947107	.0112245	13.56877	.0216410	.0419963	156.0119
Stddev	.0038708	.0055562	.26925	.0032373	.0039546	.4034
%RSD	.9806696	49.50040	1.984332	14.95910	9.416598	.2586005

#1	.3990306	.0060810	13.73424	.0194870	.0438887	156.4657
#2	.3915572	.0104750	13.71399	.0200722	.0374510	155.8762
#3	.3935445	.0171173	13.25809	.0253638	.0446491	155.6937

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.979278	.0060299	.0441621	414.6799	.3302307	.1630990
Stddev	.012517	.0001531	.0012254	1.5652	.0016553	.0015372
%RSD	.2093332	2.538799	2.774837	.3774569	.5012642	.9425002

#1	5.993725	.0061109	.0444976	415.9958	.3283243	.1638782
#2	5.972396	.0061255	.0451848	415.0949	.3313039	.1640906
#3	5.971712	.0058534	.0428038	412.9489	.3310639	.1613282

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.835723	352.0684	7.849682	55.97185	.4271594	.0126890
Stddev	.008514	.9827	.033452	.24111	.0034040	.0003879
%RSD	.4637946	.2791099	.4261617	.4307647	.7968940	3.056684

#1	1.841975	351.5816	7.888018	56.14672	.4289668	.0124036
#2	1.839167	351.4242	7.834614	56.07203	.4292785	.0131307
#3	1.826027	353.1995	7.826414	55.69681	.4232329	.0125328

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.963828	.4724948	8.014853	23.48807	.2249604	.0164105
Stddev	.028951	.0035198	.118976	.08791	.0011154	.0004630
%RSD	.5832477	.7449461	1.484440	.3742684	.4958362	2.821074

#1	4.940603	.4749022	8.151155	23.49039	.2248014	.0163501
#2	4.954616	.4741269	7.961587	23.39902	.2239330	.0159807
#3	4.996264	.4684551	7.931817	23.57479	.2261468	.0169007

Sample Name: N1962-10 Acquired: 3/25/2022 17:57:13 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.024305	4.328387	4.234453	F 14.80480	F 25.97679	.2090876
Stddev	.000375	.001214	.043228	.02978	.03884	.0017324
%RSD	.0365987	.0280429	1.020853	.2011473	.1495042	.8285384
#1	1.024156	4.329173	4.246451	14.83329	26.01710	.2077759
#2	1.024731	4.328999	4.186494	14.80722	25.97364	.2110514
#3	1.024027	4.326989	4.270414	14.77388	25.93962	.2084356

Elem	Sr4077
Units	ppm
Avg	.8615652
Stddev	.0047874
%RSD	.5556577
#1	.8661459
#2	.8619547
#3	.8565950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.997	74196.16	5198.779	1665.471	2149.339
Stddev	28.628	69.06	27.138	30.921	33.941
%RSD	1.422864	.0930722	.5220160	1.856568	1.579115
#1	1990.663	74167.72	5172.475	1629.799	2125.064
#2	2000.796	74274.89	5197.181	1684.621	2134.831
#3	2044.532	74145.87	5226.682	1681.994	2188.123

Sample Name: N1977-01 Acquired: 3/25/2022 18:01:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12-202203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0625976	.0314489	2.170767	.0046062	.0080636	22.40438
Stddev	.0002501	.0032250	.051827	.0035945	.0015092	.20327
%RSD	.3994936	10.25483	2.387503	78.03742	18.71646	.9072810

#1	.0623233	.0282849	2.223056	.0006567	.0093890	22.29983
#2	.0628130	.0347317	2.119414	.0076863	.0064210	22.63865
#3	.0626564	.0313300	2.169830	.0054756	.0083806	22.27467

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5599864	.0018313	.0103266	64.32871	.1065546	.0577770
Stddev	.0070465	.0001406	.0010913	.52730	.0013900	.0006954
%RSD	1.258331	7.678309	10.56798	.8197031	1.304450	1.203609

#1	.5587639	.0016861	.0113311	64.01755	.1064411	.0582642
#2	.5675641	.0019668	.0091654	64.93754	.1079978	.0569806
#3	.5536311	.0018410	.0104834	64.03104	.1052248	.0580862

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.160536	311.0369	1.016656	18.50888	.1805673	.0008464
Stddev	.014084	.5794	.009214	.07720	.0019555	.0005581
%RSD	1.213582	.1862801	.9063323	.4170718	1.082979	65.93708

#1	1.167910	310.5481	1.010893	18.42040	.1826783	.0002800
#2	1.144296	311.6770	1.027283	18.54378	.1788177	.0013957
#3	1.169402	310.8858	1.011791	18.56246	.1802057	.0008633

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.080144	.1694889	4.500282	5.473405	.0729791	.0154318
Stddev	.034217	.0015426	.087041	.018338	.0043299	.0004877
%RSD	.8386116	.9101648	1.934125	.3350433	5.933033	3.160209

#1	4.082645	.1710097	4.458977	5.470415	.0691859	.0149500
#2	4.113042	.1695316	4.600286	5.493055	.0776964	.0159252
#3	4.044746	.1679254	4.441584	5.456746	.0720550	.0154201

Sample Name: N1977-01 Acquired: 3/25/2022 18:01:00 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-12-202203 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6545618	4.335485	2.076555	1.926918	F 221.9091	.0503115
Stddev	.0021520	.039840	.037725	.004025	4.8653	.0015582
%RSD	.3287730	.9189215	1.816710	.2088969	2.192469	3.097078

#1	.6543730	4.315557	2.067469	1.931547	226.8146	.0485896
#2	.6525104	4.381357	2.044202	1.924245	217.0850	.0516243
#3	.6568020	4.309542	2.117992	1.924961	221.8277	.0507206

Elem	Sr4077
Units	ppm
Avg	-.069286
Stddev	.002292
%RSD	3.308464

#1	-.068033
#2	-.067894
#3	-.071932

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.756	71232.80	4866.839	1615.970	2575.234
Stddev	44.009	236.49	37.662	27.883	54.240
%RSD	2.239934	.3320006	.7738451	1.725442	2.106231

#1	1919.608	71098.42	4884.945	1631.489	2521.952
#2	2007.531	71094.11	4823.543	1583.781	2630.385
#3	1967.130	71505.87	4892.028	1632.640	2573.365

Sample Name: N1977-01DUP Acquired: 3/25/2022 18:04:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12-202203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0634689	.0339071	2.224689	.0032185	.0085428	22.52049
Stddev	.0031090	.0006854	.027812	.0021864	.0007260	.42042
%RSD	4.898418	2.021513	1.250166	67.93044	8.497889	1.866851

#1	.0641964	.0345405	2.226286	.0011378	.0093458	22.72178
#2	.0661496	.0331794	2.196112	.0030208	.0079330	22.80242
#3	.0600607	.0340015	2.251668	.0054971	.0083497	22.03726

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5641250	.0017498	.0114027	64.25564	.1073203	.0585259
Stddev	.0096578	.0002157	.0011081	1.47437	.0010587	.0000430
%RSD	1.711993	12.32585	9.718019	2.294542	.9864645	.0734512

#1	.5700422	.0019259	.0122112	64.89869	.1073240	.0584962
#2	.5693526	.0018142	.0101396	65.29927	.1083771	.0585752
#3	.5529803	.0015092	.0118572	62.56897	.1062598	.0585064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.177881	316.4172	1.015326	18.45380	.1836616	.0005232
Stddev	.005894	2.4150	.022706	.41058	.0003661	.0002425
%RSD	.5004157	.7632399	2.236363	2.224911	.1993285	46.35004

#1	1.184488	313.9587	1.022806	18.64242	.1836233	.0006149
#2	1.173163	318.7863	1.033349	18.73617	.1833162	.0007064
#3	1.175992	316.5065	.989823	17.98280	.1840454	.0002482

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.186391	.1674648	4.551641	5.619780	.0776376	.0156674
Stddev	.012590	.0033202	.017555	.041549	.0052249	.0003495
%RSD	.3007428	1.982594	.3856775	.7393262	6.729909	2.230764

#1	4.171857	.1651660	4.570028	5.572146	.0726207	.0157775
#2	4.193946	.1712713	4.549836	5.638647	.0772438	.0152761
#3	4.193370	.1659572	4.535058	5.648548	.0830483	.0159485

Sample Name: N1977-01DUP Acquired: 3/25/2022 18:04:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12-202203 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6601648	4.331861	2.023601	1.956163	F 228.4461	.0516489
Stddev	.0030183	.075197	.038779	.007882	2.5755	.0017112
%RSD	.4572006	1.735914	1.916328	.4029344	1.127411	3.313205
#1	.6595828	4.352379	2.012900	1.965008	229.2962	.0505000
#2	.6574799	4.394670	1.991297	1.949883	225.5530	.0508312
#3	.6634317	4.248534	2.066607	1.953597	230.4891	.0536156

Elem	Sr4077
Units	ppm
Avg	-.072109
Stddev	.005188
%RSD	7.193995
#1	-.067139
#2	-.071698
#3	-.077490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.619	70397.23	4911.532	1579.251	2490.935
Stddev	29.681	182.34	106.932	1.851	34.921
%RSD	1.561643	.2590117	2.177156	.1171916	1.401923
#1	1882.263	70580.85	4842.408	1580.210	2470.728
#2	1934.862	70216.21	4857.488	1580.426	2531.258
#3	1884.732	70394.62	5034.698	1577.118	2470.819

Sample Name: N1977-01LX5 Acquired: 3/25/2022 18:08:40 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0181266	.0071354	.4373775	-.001008	.0017740	4.173271
Stddev	.0043465	.0003464	.0085424	.004263	.0001561	.034003
%RSD	23.97836	4.854716	1.953094	422.7424	8.801400	.8147772

#1	.0228136	.0068172	.4436170	.000042	.0019471	4.178134
#2	.0173374	.0070846	.4408739	-.005698	.0017312	4.137098
#3	.0142288	.0075044	.4276416	.002631	.0016437	4.204580

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1120576	.0004069	.0005568	13.33240	.0200001	.0105822
Stddev	.0003284	.0000396	.0002147	.11884	.0004228	.0002124
%RSD	.2930381	9.738323	38.55241	.8913261	2.113923	2.007051

#1	.1122729	.0004054	.0007716	13.28890	.0204637	.0105678
#2	.1116797	.0003680	.0005565	13.24144	.0196357	.0103774
#3	.1122204	.0004472	.0003423	13.46685	.0199011	.0108014

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543529	60.48971	.1977636	4.213254	.0335088	.0005610
Stddev	.0015357	.47803	.0013077	.052748	.0002225	.0001177
%RSD	.6037679	.7902586	.6612287	1.251957	.6640466	20.97141

#1	.2558464	59.97673	.1969783	4.154127	.0337281	.0005098
#2	.2544342	60.56971	.1970393	4.230154	.0332832	.0006956
#3	.2527782	60.92268	.1992732	4.255482	.0335151	.0004776

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5974047	.0310043	.8550162	.9258534	.0042718	.0031135
Stddev	.0074328	.0010994	.0093934	.0270567	.0006414	.0004058
%RSD	1.244181	3.546079	1.098627	2.922351	15.01410	13.03272

#1	.5903215	.0322720	.8524443	.8949773	.0037411	.0030228
#2	.6051437	.0304289	.8654277	.9371601	.0049845	.0027608
#3	.5967490	.0303120	.8471766	.9454227	.0040897	.0035570

Sample Name: N1977-01LX5 Acquired: 3/25/2022 18:08:40 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.1239870	.8288950	.2299845	.3428357	F 41.24865	.0013143
Stddev	.0012679	.0070213	.0072924	.0011058	1.06808	.0003780
%RSD	1.022623	.8470681	3.170834	.3225492	2.589359	28.76259

#1	.1248043	.8211587	.2260006	.3439225	41.96426	.0017492
#2	.1225263	.8306629	.2255518	.3428727	41.76074	.0010646
#3	.1246302	.8348634	.2384011	.3417118	40.02096	.0011292

Elem	Sr4077
Units	ppm
Avg	-.008184
Stddev	.000404
%RSD	4.936648

#1	-.007739
#2	-.008286
#3	-.008528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.865	72656.24	4767.844	1653.937	2843.970
Stddev	66.113	173.10	33.963	27.434	88.020
%RSD	3.287797	.2382406	.7123390	1.658736	3.094968

#1	1962.639	72472.56	4742.529	1655.002	2780.356
#2	1983.727	72816.34	4806.441	1625.985	2807.130
#3	2086.229	72679.82	4754.561	1680.823	2944.424

Sample Name: CCV06 Acquired: 3/25/2022 18:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV09 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.606037	4.626353	4.781251	5.143416	4.834078	9.760480
Stddev	.013342	.009246	.018798	.016330	.020580	.026032
%RSD	.2896633	.1998650	.3931659	.3175010	.4257228	.2667092

#1	4.604710	4.636634	4.795465	5.126734	4.810410	9.780475
#2	4.593409	4.618720	4.788353	5.144143	4.844070	9.769919
#3	4.619994	4.623703	4.759937	5.159371	4.847753	9.731044

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.58977	.2381785	2.634926	24.55167	1.017024	2.467578
Stddev	.05197	.0018007	.018713	.04260	.002167	.020619
%RSD	.4907134	.7560428	.7101733	.1735264	.2130835	.8355896

#1	10.64128	.2401222	2.637036	24.50339	1.014538	2.468650
#2	10.59067	.2378463	2.615248	24.56761	1.018018	2.446444
#3	10.53736	.2365670	2.652495	24.58400	1.018516	2.487640

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208341	4.992218	2.441183	22.93442	2.633413	1.226387
Stddev	.002472	.062870	.004363	.22021	.020663	.002664
%RSD	.2045405	1.259354	.1787347	.9601694	.7846356	.2171967

#1	1.205557	4.919643	2.445682	23.04617	2.630167	1.223314
#2	1.210277	5.030009	2.440899	23.07634	2.614566	1.228047
#3	1.209190	5.027001	2.436969	22.68074	2.655507	1.227799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05252	2.688588	2.486852	24.56074	F 4.489339	4.721023
Stddev	.10588	.024764	.007017	.24403	.035580	.033486
%RSD	.4064222	.9210658	.2821600	.9935667	.7925522	.7092855

#1	25.93030	2.692725	2.480729	24.40809	4.525826	4.698951
#2	26.11064	2.711023	2.494509	24.84218	4.487452	4.704565
#3	26.11660	2.662017	2.485319	24.43194	4.454740	4.759552

Sample Name: CCV06 Acquired: 3/25/2022 18:36:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV09 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.339952	5.069243	4.747471	4.577100	4.629144	4.522086
Stddev	.015026	.043041	.081519	.005657	.017525	.031784
%RSD	.3462364	.8490658	1.717113	.1235860	.3785772	.7028558
#1	4.357045	5.066548	4.653379	4.583265	4.647295	4.557332
#2	4.328825	5.113569	4.796854	4.572147	4.612321	4.513320
#3	4.333986	5.027613	4.792180	4.575889	4.627816	4.495605

Elem	Sr4077
Units	ppm
Avg	4.641189
Stddev	.056442
%RSD	1.216112
#1	4.685889
#2	4.659913
#3	4.577764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.287	70297.48	4618.254	1524.680	2590.689
Stddev	15.891	96.85	44.076	.532	20.330
%RSD	.8224002	.1377766	.9543929	.0349082	.7847519
#1	1945.271	70311.85	4570.619	1524.917	2601.215
#2	1937.024	70194.25	4626.549	1524.070	2603.599
#3	1914.566	70386.35	4657.593	1525.052	2567.254

Sample Name: CCB06 Acquired: 3/25/2022 18:40:15 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB09 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014783	-.001058	.0008085	-.001972	-.001319	.0006559
Stddev	.0037920	.000843	.0019574	.003887	.001255	.0073611
%RSD	256.5121	79.73214	242.1013	197.1026	95.13553	1122.311

#1	.0016801	-.001494	.0030569	.001678	.000027	.0064759
#2	.0051654	-.001594	-.000515	-.001535	-.001526	-.007619
#3	-.002411	-.000086	-.000117	-.006060	-.002457	.003111

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000171	.0000267	.0001971	.0033338	.0002388	.0004535
Stddev	.000440	.0000306	.0000539	.0072121	.0000725	.0001305
%RSD	257.7332	114.5210	27.34776	216.3345	30.37036	28.76869

#1	-.000618	.0000489	.0001764	.0003099	.0001858	.0003037
#2	.000261	.0000395	.0002583	-.001874	.0003214	.0005143
#3	-.000155	-.000008	.0001566	.011566	.0002091	.0005424

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	-.003873	-.000390	.0031728	.0003054	.0007353
Stddev	.000399	.007615	.000199	.0263218	.0002754	.0003036
%RSD	149.6953	196.6180	51.01767	829.6035	90.18100	41.28936

#1	-.000684	.002976	-.000587	-.026888	-.000006	.0008929
#2	-.000225	-.012072	-.000394	.014316	.000407	.0009279
#3	.000110	-.002522	-.000189	.022090	.000516	.0003853

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.213672	.0002278	-.000913	-.029878	.0025791	.0025180
Stddev	.008295	.0004589	.000099	.024487	.0009337	.0005722
%RSD	3.882046	201.4650	10.89585	81.95753	36.20205	22.72226

#1	-.210295	.0007561	-.000866	-.040772	.0020878	.0030838
#2	-.207598	-.000001	-.001027	-.001834	.0036558	.0025306
#3	-.223122	-.000072	-.000845	-.047028	.0019936	.0019397

Sample Name: CCB06 Acquired: 3/25/2022 18:40:15 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB09 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000843	.0011410	-.005668	.0016148	-.000693	F -.011804
Stddev	.0003006	.0003101	.012214	.0004795	.001229	.000593
%RSD	356.5588	27.18224	215.4884	29.69524	177.1957	5.027004

#1	.0001962	.0007833	-.019366	.0013461	.000009	-.011196
#2	-.000256	.0013047	-.001728	.0021685	.000023	-.011834
#3	.000313	.0013349	.004090	.0013299	-.002112	-.012382

Elem	Sr4077
Units	ppm
Avg	.0003916
Stddev	.0000668
%RSD	17.06091

#1	.0003753
#2	.0004651
#3	.0003345

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.819	73769.28	4738.518	1690.294	3087.652
Stddev	17.081	158.00	53.906	51.319	15.547
%RSD	.8181152	.2141827	1.137619	3.036115	.5035210

#1	2069.901	73620.20	4799.545	1665.210	3072.459
#2	2089.641	73934.90	4697.389	1749.331	3086.967
#3	2103.916	73752.73	4718.621	1656.341	3103.530

Sample Name: N1977-02 Acquired: 3/25/2022 18:44:19 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1977-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8960776	2.050699	6.182565	2.169696	.9002743	26.03861
Stddev	.0091453	.002523	.007871	.023139	.0121489	.47807
%RSD	1.020594	.1230383	.1273093	1.066455	1.349470	1.836000

#1	.8900029	2.051885	6.190095	2.163211	.8940396	25.53537
#2	.8916343	2.047801	6.174392	2.150492	.8925084	26.09372
#3	.9065956	2.052410	6.183208	2.195386	.9142748	26.48673

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8091078	.2012586	.2112119	311.5397	.4376137	.2558091
Stddev	.0129918	.0019879	.0007785	5.6421	.0012886	.0012424
%RSD	1.605690	.9877190	.3685793	1.811048	.2944593	.4856683

#1	.7955674	.1993325	.2119854	305.4772	.4389726	.2565544
#2	.8102852	.2011403	.2104285	312.5050	.4364093	.2543749
#3	.8214708	.2033030	.2112219	316.6369	.4374593	.2564981

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.305037	280.4062	1.831720	28.72736	.6544241	.0760308
Stddev	.007356	1.7090	.032441	.47336	.0016457	.0002181
%RSD	.5636602	.6094565	1.771085	1.647774	.2514738	.2868250

#1	1.301967	278.6987	1.795618	28.22366	.6556970	.0762462
#2	1.299713	280.4032	1.841116	28.79542	.6525657	.0760360
#3	1.313430	282.1166	1.858427	29.16302	.6550096	.0758102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.030387	.4292734	3.196530	17.24792	.3784400	.4315695
Stddev	.023137	.0063972	.031127	.08074	.0026013	.0029155
%RSD	.2881139	1.490235	.9737612	.4681282	.6873740	.6755595

#1	8.007683	.4222737	3.214737	17.15471	.3758533	.4308088
#2	8.053933	.4307296	3.160590	17.29614	.3784111	.4291098
#3	8.029547	.4348170	3.214265	17.29292	.3810557	.4347900

Sample Name: N1977-02 Acquired: 3/25/2022 18:44:19 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N1977-01MS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.081957	3.732491	2.136137	9.573222	F 223.6684	.2658946
Stddev	.005828	.061049	.013879	.040908	.6969	.0048589
%RSD	.1427770	1.635609	.6497476	.4273206	.3115929	1.827368
#1	4.088344	3.665715	2.121233	9.554880	223.8431	.2624444
#2	4.076928	3.746318	2.138485	9.544694	222.9007	.2637882
#3	4.080599	3.785441	2.148693	9.620091	224.2613	.2714512

Elem	Sr4077
Units	ppm
Avg	.3231998
Stddev	.0084725
%RSD	2.621455
#1	.3144360
#2	.3238159
#3	.3313474

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.023	69984.53	4800.010	1518.853	2419.394
Stddev	23.741	66.63	60.934	9.115	19.809
%RSD	1.218707	.0952083	1.269448	.6001457	.8187703
#1	1962.414	70019.24	4866.338	1514.974	2431.843
#2	1961.033	69907.71	4787.177	1529.266	2429.788
#3	1920.621	70026.65	4746.516	1512.319	2396.551

Sample Name: N1977-03 Acquired: 3/25/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1977-01MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9013198	2.059838	6.203601	2.216087	.9147610	25.78582
Stddev	.0061736	.023154	.098521	.030755	.0075864	.00833
%RSD	.6849496	1.124054	1.588127	1.387811	.8293299	.0323006

#1	.8987392	2.042097	6.119690	2.213514	.9084755	25.79289
#2	.8968553	2.051388	6.179032	2.186699	.9126197	25.77664
#3	.9083650	2.086030	6.312082	2.248048	.9231879	25.78794

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8003633	.1993476	.2109111	307.6602	.4402268	.2553146
Stddev	.0020965	.0010777	.0003434	2.0302	.0033053	.0003345
%RSD	.2619425	.5406021	.1628097	.6598924	.7508214	.1310235

#1	.7980472	.2005806	.2105249	310.0040	.4366337	.2554308
#2	.8021312	.1988771	.2110268	306.5288	.4431380	.2555755
#3	.8009117	.1985853	.2111818	306.4478	.4409086	.2549375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.315618	281.8707	1.811858	28.41297	.6519458	.0757024
Stddev	.002618	1.7236	.006214	.18596	.0004951	.0001746
%RSD	.1989720	.6114856	.3429858	.6544891	.0759497	.2306548

#1	1.313091	279.8982	1.819008	28.58060	.6515324	.0755092
#2	1.315444	282.6276	1.808807	28.44536	.6518104	.0758488
#3	1.318318	283.0864	1.807758	28.21294	.6524946	.0757493

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.109361	.4263894	3.255186	17.44101	.3785511	.4335827
Stddev	.108959	.0048464	.023548	.16724	.0028389	.0007853
%RSD	1.343624	1.136601	.7234008	.9588657	.7499254	.1811201

#1	7.988905	.4247323	3.228250	17.24791	.3759279	.4328630
#2	8.201052	.4225888	3.271874	17.53646	.3781601	.4334648
#3	8.138125	.4318469	3.265433	17.53866	.3815651	.4344203

Sample Name: N1977-03 Acquired: 3/25/2022 18:48:02 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1977-01MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.050494	3.700162	2.144134	9.591881	F 225.8373	.2616705
Stddev	.005603	.007219	.021947	.014571	3.4952	.0011931
%RSD	.1383325	.1951100	1.023606	.1519095	1.547662	.4559495

#1	4.047009	3.692115	2.119117	9.579150	223.4914	.2603068
#2	4.056957	3.706071	2.160148	9.588719	224.1662	.2625218
#3	4.047515	3.702299	2.153137	9.607773	229.8544	.2621829

Elem	Sr4077
Units	ppm
Avg	.3151093
Stddev	.0032114
%RSD	1.019126

#1	.3188109
#2	.3134500
#3	.3130671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1892.786	69084.46	4831.591	1491.387	2367.195
Stddev	28.995	405.90	30.092	11.392	38.501
%RSD	1.531883	.5875448	.6228271	.7638372	1.626421

#1	1910.823	69505.77	4797.990	1504.035	2394.018
#2	1908.196	68695.96	4840.723	1481.934	2384.487
#3	1859.340	69051.66	4856.059	1488.194	2323.081

Sample Name: N1977-01A Acquired: 3/25/2022 18:51:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.9281743	2.183503	3.334377	2.321834	.9207935	23.36901
Stddev	.0120892	.030676	.026125	.036130	.0144611	.32263
%RSD	1.302468	1.404886	.7835025	1.556096	1.570506	1.380594

#1	.9160054	2.148350	3.304822	2.282024	.9078796	23.17317
#2	.9283355	2.204846	3.343923	2.330932	.9180828	23.19247
#3	.9401821	2.197314	3.354387	2.352545	.9364182	23.74139

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8001237	.2125277	.2180963	67.72272	.4662183	.2556901
Stddev	.0087666	.0016456	.0020521	.84511	.0018710	.0021266
%RSD	1.095657	.7742964	.9409021	1.247904	.4013199	.8316920

#1	.7929025	.2112905	.2167537	67.32678	.4647271	.2543748
#2	.7975906	.2118974	.2170768	67.14826	.4683178	.2545520
#3	.8098779	.2143953	.2204585	68.69312	.4656100	.2581435

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.549708	301.1423	1.161852	22.38523	.6883779	.0780661
Stddev	.020857	1.9456	.013020	.31484	.0045591	.0005334
%RSD	1.345880	.6460871	1.120609	1.406443	.6623024	.6833152

#1	1.533017	300.3110	1.150835	22.25461	.6873131	.0774550
#2	1.543018	299.7503	1.158501	22.15672	.6844455	.0784389
#3	1.573089	303.3655	1.176220	22.74434	.6933753	.0783043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.469875	.4582761	4.416275	16.60049	.3891774	.4512791
Stddev	.053639	.0071940	.006609	.09363	.0027591	.0061243
%RSD	.7180744	1.569799	.1496587	.5639922	.7089582	1.357087

#1	7.412251	.4552925	4.421909	16.52134	.3870315	.4463745
#2	7.479020	.4530538	4.417916	16.57630	.3882110	.4493193
#3	7.518354	.4664818	4.409000	16.70384	.3922897	.4581433

Sample Name: N1977-01A Acquired: 3/25/2022 18:51:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.349452	4.233939	2.178287	8.738839	F 227.4650	.2645098
Stddev	.010619	.050169	.022912	.057829	2.2490	.0028486
%RSD	.7869004	1.184933	1.051819	.6617513	.9887446	1.076939

#1	1.357401	4.199513	2.153457	8.739111	225.5066	.2619235
#2	1.337392	4.210802	2.182792	8.680874	226.9671	.2640428
#3	1.353562	4.291502	2.198611	8.796531	229.9212	.2675631

Elem	Sr4077
Units	ppm
Avg	.1565652
Stddev	.0035806
%RSD	2.286956

#1	.1545189
#2	.1544771
#3	.1606996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.973	73332.47	4880.487	1596.921	2523.136
Stddev	36.232	129.73	35.827	4.455	36.610
%RSD	1.853312	.1769039	.7340912	.2789560	1.450957

#1	1988.449	73416.11	4891.858	1591.783	2554.158
#2	1959.965	73398.28	4909.249	1599.700	2532.495
#3	1916.503	73183.03	4840.354	1599.280	2482.756

Sample Name: N1962-05 Acquired: 3/25/2022 18:55:29 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0067246	-.002210	.0360035	.0018414	.0016816	-.024833	.2121081
Stddev	.0052162	.001646	.0020124	.0030912	.0018008	.003810	.0023672
%RSD	77.56781	74.48402	5.589518	167.8691	107.0931	15.34138	1.116024

#1	.0031384	-.003653	.0368600	.0049897	.0027894	-.021599	.2102425
#2	.0043270	-.000417	.0374461	-.001189	.0026516	-.029032	.2147710
#3	.0127085	-.002561	.0337046	.001724	-.000396	-.023867	.2113107

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000133	137.4181	.0001078	.0040810	.0033677	10.18704
Stddev	.000022	.0001267	2.3481	.0001782	.0002128	.0004707	.24542
%RSD	62.44413	950.5309	1.708710	165.2936	5.215142	13.97779	2.409165

#1	-.000033	-.000019	134.7994	.0002578	.0040901	.0038985	10.03897
#2	-.000058	-.000094	139.3358	-.000089	.0038638	.0030010	10.47033
#3	-.000014	.000153	138.1192	.000155	.0042892	.0032035	10.05181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130643	4.970121	.0131339	.0005806	388.2505	-.001837	.2861256
Stddev	.010518	.041166	.0006478	.0000633	11.1408	.001053	.0084417
%RSD	.9302500	.8282740	4.932317	10.89508	2.869492	57.35230	2.950359

#1	1.118674	4.929177	.0138705	.0006489	383.5538	-.003040	.2837336
#2	1.138412	5.011506	.0126528	.0005690	400.9706	-.001386	.2955052
#3	1.134842	4.969681	.0128784	.0005240	380.2271	-.001084	.2791380

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.213165	.0090834	.0007328	-.002610	-.000778	1.185397	.0018602
Stddev	.048648	.0007393	.0005209	.000796	.000545	.028733	.0021597
%RSD	2.198124	8.139179	71.08649	30.49213	70.05624	2.423938	116.1040

#1	2.219676	.0083191	.0013337	-.002011	-.001312	1.176018	-.000196
#2	2.258230	.0091362	.0004546	-.003513	-.000223	1.217648	.004111
#3	2.161589	.0097949	.0004100	-.002305	-.000798	1.162525	.001666

Sample Name: N1962-05 Acquired: 3/25/2022 18:55:29 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	2.526875	-.007306	.3694390
Stddev	.012441	.001809	.0045122
%RSD	.4923391	24.75945	1.221363

#1	2.541030	-.009220	.3646242
#2	2.521920	-.005624	.3735708
#3	2.517675	-.007075	.3701218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1842.054	64621.02	4638.705	1467.488	2412.084
Stddev	53.873	1528.27	60.182	60.903	75.918
%RSD	2.924640	2.364970	1.297380	4.150122	3.147401

#1	1842.631	65295.37	4707.101	1445.051	2406.526
#2	1787.895	62871.56	4593.863	1420.987	2339.098
#3	1895.637	65696.12	4615.151	1536.426	2490.628

Sample Name: N1962-06 Acquired: 3/25/2022 18:59:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0050870	-.000570	.5333608	-.001426	.0012061	.0606758	.2223835
Stddev	.0015278	.002130	.0117623	.003146	.0014862	.0095581	.0049099
%RSD	30.03300	373.8668	2.205314	220.6671	123.2234	15.75275	2.207852

#1	.0033375	-.000300	.5399221	-.001422	.0020700	.0515414	.2194529
#2	.0057658	-.002822	.5403788	-.004573	-.000510	.0706076	.2280519
#3	.0061579	.001412	.5197814	.001719	.002058	.0598784	.2196458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000300	.0001039	87.73834	.0012374	.0051314	.0020620	13.67426
Stddev	.0000593	.0000564	1.77647	.0002562	.0001967	.0005904	.14502
%RSD	197.7466	54.26826	2.024737	20.70064	3.833050	28.63293	1.060512

#1	.0000984	.0000400	85.94740	.0015331	.0049107	.0014833	13.76217
#2	-.000001	.0001467	89.49998	.0010826	.0052881	.0020394	13.50688
#3	-.000008	.0001251	87.76766	.0010965	.0051954	.0026635	13.75373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080600	3.159598	.0104940	.0005485	383.5626	-.000554	.2946295
Stddev	.013625	.033704	.0001291	.0001511	3.4046	.002403	.0047098
%RSD	1.260856	1.066719	1.230016	27.54705	.8876384	433.4665	1.598542

#1	1.065093	3.131670	.0106430	.0003906	384.2020	.002114	.2983083
#2	1.090652	3.197035	.0104183	.0005633	386.6023	-.001231	.2962589
#3	1.086054	3.150090	.0104206	.0006917	379.8836	-.002546	.2893214

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.757271	.0115421	.0004108	-.001973	-.000435	1.241413	.0042923
Stddev	.034103	.0005080	.0002867	.001227	.000082	.028422	.0008926
%RSD	1.236836	4.401544	69.79825	62.18413	18.92488	2.289501	20.79468

#1	2.794410	.0109565	.0003900	-.001018	-.000394	1.256259	.0039301
#2	2.727364	.0118656	.0007073	-.003356	-.000382	1.208642	.0053090
#3	2.750039	.0118041	.0001350	-.001544	-.000530	1.259337	.0036378

Sample Name: N1962-06 Acquired: 3/25/2022 18:59:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.421302	-.009777	.3329279
Stddev	.009888	.000552	.0067209
%RSD	.6956678	5.649859	2.018730

#1	1.430973	-.009574	.3284524
#2	1.421720	-.009356	.3406563
#3	1.411212	-.010403	.3296748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.511	66732.04	4860.840	1532.826	2418.938
Stddev	20.476	162.02	113.055	56.361	33.824
%RSD	1.113734	.2427944	2.325831	3.676943	1.398300

#1	1824.213	66560.21	4962.988	1475.111	2392.527
#2	1829.353	66753.88	4739.369	1535.638	2407.226
#3	1861.968	66882.04	4880.163	1587.728	2457.062

Sample Name: N1962-11 Acquired: 3/25/2022 19:03:47 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0143140	-.001322	.3178761	-.002574	.0024172	.1653508	.2219300
Stddev	.0018208	.001530	.0064803	.002460	.0010221	.0103308	.0031538
%RSD	12.72074	115.7846	2.038614	95.57914	42.28242	6.247780	1.421063

#1	.0151845	-.001633	.3200905	-.002320	.0016702	.1659061	.2246600
#2	.0122213	.000340	.3105789	-.005151	.0035820	.1547536	.2184778
#3	.0155362	-.002672	.3229589	-.000251	.0019995	.1753927	.2226523

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000351	-.000201	65.65720	.0066932	.0101050	.0026464	18.99495
Stddev	.0000559	.000044	.60857	.0002274	.0000991	.0002728	.09928
%RSD	159.5061	21.95400	.9268927	3.397685	.9806395	10.30820	.5226845

#1	.0000766	-.000252	66.17595	.0065642	.0101029	.0029429	18.95043
#2	.0000571	-.000181	64.98730	.0065597	.0102052	.0024061	18.92572
#3	-.000029	-.000171	65.80834	.0069558	.0100070	.0025902	19.10870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8777019	3.008103	.0178659	.0005628	381.3749	-.000504	.4330059
Stddev	.0076653	.028676	.0003300	.0001092	1.8066	.002536	.0055659
%RSD	.8733320	.9532866	1.847173	19.39908	.4736981	503.5038	1.285407

#1	.8853406	3.030055	.0178624	.0004980	379.4509	.001339	.4294264
#2	.8700104	2.975659	.0181976	.0006888	381.6388	-.003396	.4394183
#3	.8777548	3.018594	.0175376	.0005015	383.0350	.000546	.4301729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.056873	.0148764	.0003390	-.001061	.0018529	.6506265	.0136270
Stddev	.051113	.0007264	.0003257	.001108	.0000996	.0131350	.0019479
%RSD	2.484986	4.882962	96.09398	104.3865	5.378240	2.018817	14.29404

#1	1.998972	.0153306	.0002173	-.001399	.0017644	.6355892	.0121999
#2	2.095731	.0152599	.0000916	.000176	.0018335	.6564315	.0128350
#3	2.075917	.0140386	.0007081	-.001961	.0019608	.6598589	.0158461

Sample Name: N1962-11 Acquired: 3/25/2022 19:03:47 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.8387280	-.010041	.2425384
Stddev	.0021657	.000555	.0026455
%RSD	.2582121	5.531391	1.090761

#1	.8399122	-.010532	.2447213
#2	.8362284	-.009438	.2395963
#3	.8400434	-.010154	.2432975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.233	66495.63	4660.326	1533.109	2399.457
Stddev	42.221	588.83	64.936	22.434	55.538
%RSD	2.301838	.8855238	1.393374	1.463294	2.314621

#1	1811.442	65918.15	4585.387	1545.449	2367.083
#2	1882.952	66473.54	4699.979	1507.214	2463.586
#3	1808.306	67095.20	4695.611	1546.664	2367.702

Sample Name: N1962-12 Acquired: 3/25/2022 19:07:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0202626	-.001440	.3924144	-.001236	.0053965	.1836434	.2038861
Stddev	.0011577	.002635	.0088126	.002365	.0012885	.0044032	.0026403
%RSD	5.713686	183.0227	2.245745	191.3676	23.87743	2.397698	1.294976

#1	.0192386	-.004483	.3975723	-.003943	.0057685	.1877442	.2048893
#2	.0200302	.000044	.3822388	.000426	.0039628	.1841960	.2058778
#3	.0215189	.000118	.3974322	-.000190	.0064580	.1789899	.2008913

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000859	.0008377	62.75062	.0007170	.0151069	.0027142	7.540052
Stddev	.0000390	.0000625	.56613	.0001301	.0001439	.0004294	.072481
%RSD	45.45223	7.464204	.9021878	18.14578	.9527919	15.82076	.9612823

#1	.0000413	.0008226	63.02524	.0008604	.0152451	.0027832	7.612560
#2	.0001140	.0007841	63.12707	.0006842	.0151176	.0031050	7.467598
#3	.0001023	.0009063	62.09956	.0006065	.0149579	.0022545	7.539996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7299815	2.720514	.0227776	.0007506	346.6948	.0013659	.6571562
Stddev	.0091288	.027925	.0002276	.0000605	3.2397	.0001865	.0011558
%RSD	1.250551	1.026470	.9993872	8.060764	.9344506	13.65135	.1758765

#1	.7308126	2.696213	.0230374	.0007028	346.7544	.0011507	.6567216
#2	.7386664	2.751020	.0226129	.0007305	349.9042	.0014707	.6584663
#3	.7204656	2.714307	.0226826	.0008187	343.4256	.0014765	.6562808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.613066	.0203356	.0028062	.0001506	-.000132	.7259206	.0470576
Stddev	.004363	.0005535	.0002607	.0006739	.000509	.0174674	.0012282
%RSD	.1669549	2.721686	9.291159	447.6085	385.2429	2.406234	2.609964

#1	2.608093	.0205050	.0030395	.0005713	.000035	.7136055	.0462624
#2	2.616250	.0207845	.0025247	.0005071	.000272	.7182448	.0464382
#3	2.614854	.0197172	.0028544	-.000627	-.000704	.7459115	.0484721

Sample Name: N1962-12 Acquired: 3/25/2022 19:07:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.7034990	-.012453	.1597326
Stddev	.0036801	.000458	.0020514
%RSD	.5231196	3.679810	1.284270

#1	.7027465	-.012929	.1605416
#2	.7002532	-.012413	.1612562
#3	.7074972	-.012015	.1574001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1880.797	67830.07	4807.618	1532.652	2463.736
Stddev	41.449	83.24	51.627	8.987	57.958
%RSD	2.203786	.1227123	1.073859	.5863655	2.352460

#1	1863.458	67909.36	4793.803	1526.325	2434.799
#2	1928.100	67837.46	4764.303	1528.691	2530.465
#3	1850.833	67743.38	4864.747	1542.939	2425.944

Sample Name: N1962-13 Acquired: 3/25/2022 19:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0022693	-.002020	.2710434	-.002193	.0008252	.0111696	.2524719
Stddev	.0061012	.000776	.0022098	.002347	.0016534	.0035321	.0049503
%RSD	268.8539	38.41788	.8152788	107.0291	200.3679	31.62265	1.960729

#1	.0046170	-.001484	.2697750	-.004826	-.000547	.0104419	.2468098
#2	.0068479	-.002909	.2735950	-.000320	.002661	.0080580	.2546239
#3	-.004657	-.001665	.2697602	-.001434	.000362	.0150089	.2559820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000453	-.000090	110.9524	.0091262	.0053608	.0016734	13.63147
Stddev	.0000319	.000061	2.2612	.0003774	.0001244	.0001533	.11850
%RSD	70.26536	67.35813	2.038019	4.135846	2.321559	9.160384	.8693484

#1	.0000723	-.000060	108.6622	.0095599	.0054817	.0016555	13.67927
#2	.0000534	-.000160	111.0113	.0088721	.0052331	.0015299	13.71860
#3	.0000102	-.000050	113.1835	.0089467	.0053675	.0018349	13.49653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.196778	4.625162	.0161430	.0004675	380.3563	.0000611	.3154591
Stddev	.016194	.079330	.0006073	.0002192	2.5493	.0007974	.0032970
%RSD	1.353161	1.715181	3.762107	46.88555	.6702437	1305.744	1.045155

#1	1.178438	4.534205	.0167797	.0006706	381.8279	-.000598	.3166180
#2	1.209110	4.680042	.0155702	.0004967	381.8284	.000948	.3180203
#3	1.202786	4.661238	.0160791	.0002351	377.4126	-.000167	.3117391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.060332	.0098658	.0002706	-.001334	-.001187	1.395592	.0041172
Stddev	.084051	.0010174	.0000450	.000226	.001547	.028387	.0009439
%RSD	2.746473	10.31193	16.62215	16.93517	130.3040	2.034066	22.92515

#1	3.093098	.0087205	.0002594	-.001555	-.000805	1.427342	.0051876
#2	3.123066	.0102120	.0002322	-.001103	-.002890	1.386772	.0037594
#3	2.964833	.0106649	.0003201	-.001344	.000133	1.372661	.0034045

Sample Name: N1962-13 Acquired: 3/25/2022 19:12:03 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.864157	-.006768	.4146873
Stddev	.006531	.000509	.0071583
%RSD	.3503710	7.527409	1.726203

#1	1.861002	-.007218	.4068759
#2	1.859802	-.006215	.4162527
#3	1.871667	-.006870	.4209335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.940	66061.40	4694.798	1514.014	2375.153
Stddev	40.831	153.95	103.033	22.626	53.656
%RSD	2.249715	.2330446	2.194614	1.494438	2.259069

#1	1846.137	65889.29	4797.990	1500.504	2425.912
#2	1768.728	66185.98	4694.477	1501.402	2319.006
#3	1829.956	66108.94	4591.926	1540.135	2380.539

Sample Name: N1962-14 Acquired: 3/25/2022 19:16:11 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0084835	-.001857	.0178199	-.001381	.0010321	-.007474	.2250639
Stddev	.0032258	.000787	.0021705	.000930	.0005149	.010599	.0073558
%RSD	38.02399	42.35870	12.17996	67.32353	49.88966	141.8209	3.268302

#1	.0114986	-.002376	.0154258	-.000494	.0007591	-.016769	.2300489
#2	.0088700	-.000952	.0196590	-.002349	.0007111	.004069	.2166157
#3	.0050819	-.002244	.0183749	-.001301	.0016260	-.009720	.2285270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000146	-.000094	105.9897	.0041301	.0034805	.0013100	22.03122
Stddev	.000015	.000133	4.1348	.0003841	.0003567	.0002435	.24539
%RSD	10.44465	140.8248	3.901158	9.300303	10.24903	18.59067	1.113826

#1	-.000160	-.000041	108.4143	.0037652	.0036537	.0011988	21.80292
#2	-.000149	.000003	101.2154	.0040942	.0037176	.0011419	22.00003
#3	-.000130	-.000245	108.3393	.0045309	.0030703	.0015893	22.29071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9778485	3.927955	.0057028	.0004795	370.4322	.0009915	.1216985
Stddev	.0350769	.117050	.0004101	.0001035	1.8955	.0014410	.0005280
%RSD	3.587149	2.979934	7.190341	21.57848	.5117004	145.3427	.4338979

#1	1.001282	4.044069	.0059605	.0005326	371.7423	-.000341	.1222686
#2	.937522	3.809990	.0052299	.0005456	371.2956	.000794	.1216007
#3	.994742	3.929804	.0059179	.0003602	368.2587	.002521	.1212262

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.296882	.0113715	.0003583	-.001547	-.000939	1.151149	.0867924
Stddev	.057260	.0013168	.0000540	.001101	.000108	.054221	.0020140
%RSD	2.492949	11.57943	15.08500	71.16835	11.51653	4.710171	2.320417

#1	2.235768	.0111522	.0002959	-.001169	-.000831	1.093944	.0849545
#2	2.349292	.0101783	.0003919	-.002786	-.001047	1.201789	.0889453
#3	2.305586	.0127842	.0003871	-.000684	-.000939	1.157713	.0864775

Sample Name: N1962-14 Acquired: 3/25/2022 19:16:11 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	1.386426	-.004802	.2930249
Stddev	.017013	.001433	.0099615
%RSD	1.227102	29.84279	3.399537

#1	1.390065	-.006382	.2995662
#2	1.401326	-.004437	.2815604
#3	1.367889	-.003586	.2979482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1791.637	65992.22	4704.024	1506.028	2349.215
Stddev	21.077	123.74	192.629	29.953	31.591
%RSD	1.176425	.1875120	4.094987	1.988888	1.344733

#1	1771.987	65859.72	4553.326	1490.495	2319.143
#2	1789.025	66012.16	4921.054	1487.031	2346.370
#3	1813.898	66104.79	4637.691	1540.557	2382.132

Sample Name: N1962-15 Acquired: 3/25/2022 19:20:19 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0031169	-.002666	.1279182	-.000264	-.000012	-.025139	.2475486
Stddev	.0022572	.002638	.0041844	.003022	.001923	.006842	.0021173
%RSD	72.41996	98.95484	3.271155	1146.081	16334.41	27.21783	.8553096

#1	.0008176	-.003603	.1316291	-.000647	-.000668	-.023945	.2454143
#2	.0053296	.000313	.1287425	.002932	-.001521	-.032500	.2475830
#3	.0032033	-.004709	.1233830	-.003076	.002154	-.018972	.2496485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000046	133.0938	-.000149	.0052746	.0009152	11.18984
Stddev	.000025	.000148	1.0130	.000384	.0002260	.0007320	.11098
%RSD	52.73416	319.6520	.7610818	258.4619	4.284268	79.98937	.9917750

#1	-.000061	.000095	131.9267	.000295	.0055306	.0010814	11.11818
#2	-.000018	-.000034	133.6108	-.000358	.0051028	.0015498	11.31767
#3	-.000061	-.000200	133.7441	-.000383	.0051904	.0001143	11.13367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368572	4.545408	.0140141	.0003792	405.6196	.0004617	.2539283
Stddev	.010656	.018339	.0006685	.0001578	5.4488	.0018996	.0004148
%RSD	.7786237	.4034519	4.769977	41.62860	1.343339	411.4041	.1633667

#1	1.357144	4.549088	.0145883	.0001980	399.6562	.0010459	.2537784
#2	1.370336	4.525509	.0141738	.0004528	410.3388	.0020006	.2543973
#3	1.378235	4.561628	.0132803	.0004867	406.8637	-.001661	.2536093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.135994	.0073801	.0009561	-.002511	-.001079	1.323301	.0032902
Stddev	.024008	.0005200	.0004836	.000904	.000605	.013639	.0009673
%RSD	.7655788	7.046158	50.57865	36.00782	56.07892	1.030650	29.40067

#1	3.162828	.0079572	.0013529	-.003554	-.001400	1.337211	.0022120
#2	3.116546	.0069480	.0004175	-.001959	-.000381	1.322740	.0040820
#3	3.128608	.0072352	.0010980	-.002020	-.001457	1.309951	.0035765

Sample Name: N1962-15 Acquired: 3/25/2022 19:20:19 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	1.819798	-.006278	.3705577
Stddev	.027458	.000833	.0034450
%RSD	1.508856	13.26978	.9296779

#1	1.838793	-.006692	.3666721
#2	1.832286	-.006822	.3717627
#3	1.788315	-.005319	.3732383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.604	65487.54	4699.898	1486.050	2401.532
Stddev	56.332	337.96	21.130	12.335	81.023
%RSD	3.068876	.5160641	.4495894	.8300801	3.373820

#1	1781.122	65365.22	4724.087	1476.125	2326.358
#2	1832.069	65227.78	4685.034	1482.163	2390.884
#3	1893.621	65869.63	4690.574	1499.860	2487.352

Sample Name: CCV07 Acquired: 3/25/2022 19:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	4.613023	4.656861	4.773348	5.184749	4.824267	9.538800
Stddev	.035667	.046822	.054818	.041080	.035964	.061487
%RSD	.7731765	1.005430	1.148411	.7923316	.7454896	.6446026

#1	4.600638	4.605541	4.710855	5.155618	4.798714	9.554226
#2	4.653231	4.697251	4.813310	5.231736	4.865393	9.591105
#3	4.585199	4.667790	4.795878	5.166893	4.808693	9.471068

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27480	.2383691	2.640943	24.41780	1.019343	2.500939
Stddev	.10653	.0026138	.035232	.09814	.002698	.033177
%RSD	1.036812	1.096537	1.334079	.4019074	.2646929	1.326572

#1	10.32477	.2408198	2.600368	24.45542	1.016264	2.463202
#2	10.34717	.2386693	2.663796	24.49156	1.020471	2.525518
#3	10.15247	.2356181	2.658665	24.30642	1.021295	2.514098

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.212228	4.901593	2.415609	22.74107	2.634751	1.233522
Stddev	.010398	.055444	.013703	.06562	.032940	.002172
%RSD	.8577387	1.131150	.5672500	.2885521	1.250218	.1760537

#1	1.205419	4.862320	2.421899	22.81343	2.597034	1.231017
#2	1.224197	4.877442	2.425038	22.68541	2.657865	1.234869
#3	1.207070	4.965016	2.399891	22.72438	2.649355	1.234681

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.85591	2.668169	2.490770	24.44131	F 4.467755	4.723628
Stddev	.16929	.022057	.013126	.24039	.059298	.044948
%RSD	.6547610	.8266873	.5269668	.9835440	1.327246	.9515596

#1	25.68967	2.691697	2.481813	24.28063	4.529822	4.680763
#2	26.02811	2.647957	2.484660	24.32563	4.461763	4.770404
#3	25.84994	2.664853	2.505837	24.71767	4.411680	4.719715

Sample Name: CCV07 Acquired: 3/25/2022 19:24:28 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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 4.400619	4.993179	4.733579	4.605653	4.638969	F 4.443403
Stddev	.059019	.026382	.081560	.043237	.041230	.048780
%RSD	1.341150	.5283586	1.723014	.9387914	.8887753	1.097816

#1	4.332530	5.022730	4.679899	4.558305	4.592251	4.468413
#2	4.437137	4.971996	4.693404	4.643042	4.654394	4.474606
#3	4.432191	4.984809	4.827433	4.615611	4.670263	4.387190

Elem	Sr4077
Units	ppm
Avg	4.573004
Stddev	.015512
%RSD	.3392056

#1	4.579437
#2	4.584264
#3	4.555311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.885	71492.90	4714.572	1555.049	2610.902
Stddev	19.892	67.47	66.907	3.070	23.920
%RSD	1.017041	.0943725	1.419146	.1974088	.9161757

#1	1959.668	71419.84	4646.995	1554.501	2628.545
#2	1934.373	71552.85	4715.933	1558.356	2583.676
#3	1973.614	71506.02	4780.788	1552.290	2620.484

Sample Name: CCB07 Acquired: 3/25/2022 19:28:16 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001770	-.000001	-.000362	.0023841	-.000215	.0016190	.0000517
Stddev	.003865	.000412	.001310	.0010640	.000851	.0063439	.0001428
%RSD	218.3691	44931.24	361.5431	44.62966	396.4186	391.8365	276.2102

#1	.001911	.000472	.000933	.0030740	-.001089	.0027183	.0001813
#2	-.005796	-.000284	-.000334	.0011587	-.000167	.0073414	-.000101
#3	-.001424	-.000191	-.001687	.0029196	.000611	-.005203	.000075

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000171	.0000945	.0030801	.0002168	.0002626	-.000324	.0074638
Stddev	.0000137	.0000566	.0056090	.0002114	.0001384	.000438	.0114286
%RSD	80.18342	59.91404	182.1017	97.51816	52.67931	135.1077	153.1194

#1	.0000329	.0001281	-.002455	.0002209	.0002295	-.000280	.0029392
#2	.0000081	.0001262	.002935	.0004261	.0004146	-.000782	.0204619
#3	.0000103	.0000291	.008760	.0000033	.0001439	.000090	-.001010

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000159	-.012110	-.000086	.0008065	-.060087	-.000797	-.000825
Stddev	.000555	.013993	.000140	.0002274	.011778	.001325	.000095
%RSD	350.1287	115.5529	162.8913	28.19302	19.60141	166.1811	11.54771

#1	-.000199	-.027707	.000050	.0007436	-.073430	-.001477	-.000928
#2	.000416	-.007965	-.000079	.0010587	-.055698	-.001644	-.000740
#3	-.000692	-.000657	-.000229	.0006172	-.051135	.000729	-.000807

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046445	-.002971	.0024819	.0001860	.0011101	-.013710	.0005404
Stddev	.0062075	.001101	.0009319	.0002418	.0004738	.004060	.0010096
%RSD	133.6520	37.04650	37.54588	130.0206	42.67571	29.61387	186.8336

#1	.0108270	-.004217	.0034652	-.000031	.0015600	-.009403	-.000535
#2	.0046944	-.002567	.0023687	.000142	.0011548	-.014258	.001468
#3	-.001588	-.002130	.0016119	.000447	.0006156	-.017468	.000688

Sample Name: CCB07 Acquired: 3/25/2022 19:28:16 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0024988	-.006642	.0003679
Stddev	.0006905	.000876	.0000170
%RSD	27.63187	13.19237	4.630945

#1	.0017513	-.006906	.0003837
#2	.0026325	-.007357	.0003499
#3	.0031126	-.005665	.0003700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2112.406	74289.47	4735.445	1745.012	3090.464
Stddev	94.649	927.22	55.583	19.136	131.631
%RSD	4.480624	1.248118	1.173771	1.096631	4.259272

#1	2055.319	74967.19	4799.608	1737.694	3012.604
#2	2060.239	74668.42	4704.745	1730.614	3016.344
#3	2221.660	73232.79	4701.983	1766.728	3242.443

Sample Name: N1962-16 Acquired: 3/25/2022 19:32:21 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0057437	-.003151	.0625733	-.000144	.0014978	-.039442	.2412100
Stddev	.0078074	.003046	.0030382	.001654	.0023489	.004546	.0064439
%RSD	135.9307	96.66235	4.855365	1144.499	156.8169	11.52618	2.671473

#1	.0092573	-.001568	.0594648	-.001746	.0035562	-.034896	.2440395
#2	-.003203	-.001223	.0655359	-.000245	.0019981	-.043988	.2457549
#3	.011177	-.006663	.0627192	.001557	-.001061	-.039442	.2338354

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000085	-.000084	140.0117	.0004919	.0043153	.0085929	12.70276
Stddev	.000062	.000134	3.4583	.0004069	.0000620	.0001811	.06405
%RSD	73.20812	160.0660	2.469981	82.71389	1.437749	2.107823	.5042237

#1	-.000019	-.000053	142.1471	.0008747	.0043131	.0086971	12.69240
#2	-.000142	.000032	141.8663	.0000646	.0042543	.0086978	12.64452
#3	-.000094	-.000230	136.0217	.0005365	.0043784	.0083837	12.77136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.334162	5.641890	.0142057	.0002805	376.7234	.0008721	.2724519
Stddev	.034451	.107941	.0006272	.0001782	3.9931	.0011650	.0039054
%RSD	2.582184	1.913200	4.415246	63.52777	1.059959	133.5958	1.433430

#1	1.353767	5.721456	.0149269	.0002905	377.5426	.0013075	.2751704
#2	1.354335	5.685194	.0137877	.0000975	372.3842	.0017566	.2679767
#3	1.294383	5.519022	.0139025	.0004534	380.2433	-.000448	.2742087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.247545	.0117044	.0015242	-.003460	-.001700	1.096102	.0030762
Stddev	.095366	.0009352	.0003371	.000589	.000657	.055139	.0003388
%RSD	2.936566	7.990226	22.11950	17.02679	38.63552	5.030481	11.01340

#1	3.173828	.0106613	.0017682	-.003242	-.001697	1.080576	.0028517
#2	3.213557	.0124679	.0011395	-.004127	-.001045	1.050390	.0034659
#3	3.355249	.0119840	.0016649	-.003011	-.002359	1.157339	.0029109

Sample Name: N1962-16 Acquired: 3/25/2022 19:32:21 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	2.381805	-.005815	.4007161
Stddev	.002797	.000269	.0105379
%RSD	.1174237	4.618332	2.629763

#1	2.385032	-.005691	.4053582
#2	2.380074	-.006124	.4081361
#3	2.380310	-.005631	.3886542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.812	65926.91	4699.815	1551.846	2456.733
Stddev	38.233	118.14	145.690	27.697	49.726
%RSD	2.017761	.1791971	3.099909	1.784761	2.024052

#1	1850.847	65817.24	4618.618	1532.076	2399.881
#2	1913.325	66052.01	4612.817	1583.502	2478.194
#3	1920.264	65911.50	4868.010	1539.961	2492.124

Sample Name: N1962-20 Acquired: 3/25/2022 19:36:30 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0180197	-.004186	.2662357	-.001012	.0025207	.1371618	.2079640
Stddev	.0039373	.002381	.0065102	.000308	.0002304	.0170459	.0048914
%RSD	21.84997	56.86979	2.445263	30.42038	9.140774	12.42755	2.352037

#1	.0134796	-.006785	.2672528	-.001365	.0027490	.1178739	.2023276
#2	.0200817	-.003666	.2721775	-.000801	.0022882	.1434079	.2110970
#3	.0204976	-.002109	.2592769	-.000870	.0025247	.1502035	.2104675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000759	.0006558	84.28829	.0024478	.0123062	.0021517	7.442760
Stddev	.0000249	.0000974	2.20844	.0004054	.0001721	.0003793	.076477
%RSD	32.87723	14.86058	2.620104	16.56215	1.398254	17.62617	1.027535

#1	.0001024	.0006504	81.77397	.0028482	.0123422	.0021411	7.379298
#2	.0000529	.0007558	85.17682	.0020375	.0124574	.0025362	7.421312
#3	.0000722	.0005611	85.91407	.0024578	.0121189	.0017778	7.527672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8289488	2.802367	.0216092	.0002667	370.1829	-.000822	.5863519
Stddev	.0204329	.067172	.0004922	.0001030	2.8522	.002574	.0040885
%RSD	2.464923	2.396961	2.277985	38.60805	.7704748	313.1954	.6972715

#1	.8053904	2.730370	.0220449	.0003825	367.1875	-.003620	.5908600
#2	.8396076	2.813378	.0210752	.0002320	370.4950	.001444	.5828842
#3	.8418484	2.863353	.0217074	.0001856	372.8662	-.000290	.5853113

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.686119	.0179826	.0003931	-.002185	-.001500	.8253599	.0058592
Stddev	.001750	.0009559	.0001399	.000458	.000480	.0089569	.0023839
%RSD	.0651577	5.315873	35.58227	20.94768	32.00452	1.085214	40.68621

#1	2.685355	.0171138	.0002318	-.001786	-.001915	.8312439	.0033548
#2	2.684880	.0178275	.0004667	-.002685	-.000974	.8150518	.0061221
#3	2.688121	.0190066	.0004808	-.002083	-.001610	.8297841	.0081008

Sample Name: N1962-20 Acquired: 3/25/2022 19:36:30 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.9495758	-.011596	.1979198
Stddev	.0053681	.000853	.0044355
%RSD	.5653194	7.358284	2.241057

#1	.9478825	-.011830	.1927981
#2	.9555864	-.012309	.2004865
#3	.9452585	-.010651	.2004747

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.510	67678.02	4658.120	1572.071	2472.709
Stddev	53.208	210.19	93.727	4.991	70.845
%RSD	2.783576	.3105782	2.012123	.3175085	2.865072

#1	1924.583	67918.31	4765.908	1573.865	2483.340
#2	1852.983	67587.49	4612.650	1566.431	2397.150
#3	1956.962	67528.27	4595.800	1575.918	2537.638

Sample Name: N2031-02 Acquired: 3/25/2022 19:40:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052212	-.003596	.4770212	-.014147	.0005742	140.6390
Stddev	.0113215	.004263	.0096726	.002327	.0009533	1.1670
%RSD	10.75969	118.5698	2.027707	16.45086	166.0321	.8297687

#1	.0936246	.000099	.4702755	-.016489	-.000220	139.3303
#2	.1162458	-.002625	.4881032	-.011835	.000311	141.0156
#3	.1057931	-.008260	.4726850	-.014116	.001631	141.5712

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.048111	.0059252	.0266541	1340.899	.2583019	.1359911
Stddev	.009260	.0000927	.0009096	3.566	.0006151	.0020044
%RSD	.8834889	1.563869	3.412497	.2659707	.2381172	1.473931

#1	1.037986	.0059622	.0257007	1337.645	.2584427	.1340906
#2	1.050197	.0059936	.0275123	1340.340	.2576286	.1380853
#3	1.056150	.0058198	.0267494	1344.712	.2588343	.1357973

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3707585	249.9167	4.648633	737.9430	.3427430	-.002886
Stddev	.0063251	.5339	.010165	.7030	.0046464	.000335
%RSD	1.706000	.2136466	.2186772	.0952672	1.355646	11.61488

#1	.3668815	249.9027	4.637920	737.2567	.3378397	-.003130
#2	.3780574	250.4575	4.658145	737.9106	.3470807	-.002504
#3	.3673366	249.3899	4.649832	738.6616	.3433084	-.003023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.851897	.4593792	.8827908	22.39192	.1014743	.0065120
Stddev	.025168	.0054361	.0052021	.14028	.0007311	.0004992
%RSD	.6533903	1.183358	.5892769	.6264615	.7205208	7.665309

#1	3.822917	.4546823	.8835450	22.25295	.1012099	.0059361
#2	3.868265	.4581213	.8875746	22.53346	.1023008	.0067799
#3	3.864510	.4653340	.8772528	22.38934	.1009120	.0068201

Sample Name: N2031-02 Acquired: 3/25/2022 19:40:38 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0643148	6.078521	1.918413	7.566107	F 12.03244	.2217851
Stddev	.0014074	.040152	.020268	.065876	.10676	.0034725
%RSD	2.188250	.6605567	1.056479	.8706677	.8872739	1.565707

#1	.0639308	6.032409	1.896626	7.497366	11.91806	.2177754
#2	.0658743	6.097392	1.936708	7.628684	12.12946	.2237889
#3	.0631393	6.105760	1.921904	7.572272	12.04979	.2237910

Elem	Sr4077
Units	ppm
Avg	1.001812
Stddev	.006907
%RSD	.6894720

#1	.994285
#2	1.003292
#3	1.007860

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1989.860	69349.98	5074.838	1576.690	1951.366
Stddev	26.986	118.46	14.233	9.977	28.090
%RSD	1.356190	.1708207	.2804697	.6327746	1.439484

#1	2007.712	69213.26	5071.120	1573.002	1974.561
#2	1958.815	69414.63	5090.561	1569.082	1920.134
#3	2003.053	69422.06	5062.833	1587.986	1959.403

Sample Name: N2031-04 Acquired: 3/25/2022 19:44:36 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0610838	.0106326	.1968933	-.003662	.0019823	225.7350	.9536178
Stddev	.0023003	.0040594	.0113607	.004252	.0018820	.3938	.0017983
%RSD	3.765884	38.17901	5.769993	116.1101	94.93919	.1744671	.1885798

#1	.0614250	.0109352	.2046250	-.004446	-.000135	225.4561	.9526199
#2	.0586319	.0145322	.1838497	.000927	.003465	225.5635	.9525398
#3	.0631944	.0064303	.2022053	-.007468	.002617	226.1855	.9556939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073230	.0194140	79.24678	.4149566	.1758359	.2762025	300.6780
Stddev	.0001155	.0022535	.09896	.0065330	.0051446	.0095048	3.5140
%RSD	1.576549	11.60760	.1248777	1.574374	2.925787	3.441238	1.168690

#1	.0073513	.0188040	79.15698	.4223883	.1774213	.2775157	304.5203
#2	.0074216	.0175282	79.35288	.4123622	.1700853	.2661095	297.6273
#3	.0071960	.0219096	79.23049	.4101194	.1800013	.2849825	299.8864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.951977	82.53644	.5328815	-.002211	1.331957	.5290258	.5507617
Stddev	.001958	.31988	.0156845	.000209	.015057	.0017509	.0069985
%RSD	.0328956	.3875585	2.943331	9.441789	1.130444	.3309640	1.270701

#1	5.950325	82.16871	.5364246	-.002316	1.334821	.5288225	.5585614
#2	5.954140	82.75034	.5157285	-.002347	1.315674	.5308695	.5450306
#3	5.951466	82.69027	.5464913	-.001971	1.345377	.5273854	.5486933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.01266	.0793675	.0008573	.0357192	8.356143	4.246029	6.622033
Stddev	.20227	.0029331	.0001121	.0004641	.013744	.051778	.097892
%RSD	1.347304	3.695532	13.07019	1.299286	.1644833	1.219442	1.478281

#1	15.22282	.0812373	.0008367	.0362103	8.349322	4.304207	6.614210
#2	14.81934	.0759871	.0009782	.0356594	8.347143	4.228876	6.528287
#3	14.99582	.0808782	.0007569	.0352879	8.371964	4.205005	6.723602

Sample Name: N2031-04 Acquired: 3/25/2022 19:44:36 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.125064	.1407646	-.089270
Stddev	.019911	.0014549	.003380
%RSD	1.769743	1.033574	3.786235

#1	1.121457	.1414156	-.093061
#2	1.107203	.1390979	-.086571
#3	1.146531	.1417804	-.088178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2369.461	81968.31	5605.257	1925.240	2458.666
Stddev	107.519	1163.96	22.392	23.226	112.155
%RSD	4.537703	1.420008	.3994764	1.206395	4.561631

#1	2349.610	80627.61	5585.690	1899.458	2440.902
#2	2485.522	82720.47	5600.403	1944.527	2578.643
#3	2273.250	82556.85	5629.678	1931.736	2356.453

Sample Name: N2031-06 Acquired: 3/25/2022 19:48:26 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1093579	-.004165	.4802327	-.017592	.0035606	151.8583
Stddev	.0058652	.006161	.0144368	.007687	.0004954	.3586
%RSD	5.363351	147.9210	3.006207	43.69448	13.91443	.2361538

#1	.1136237	-.011256	.4902674	-.025798	.0033347	151.7072
#2	.1026694	-.001127	.4636872	-.010559	.0041288	152.2677
#3	.1117806	-.000113	.4867436	-.016420	.0032184	151.6000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029216	.0066137	.0256673	1039.846	.2474659	.1280442
Stddev	.001690	.0000366	.0010453	10.621	.0004070	.0035289
%RSD	.1641881	.5536113	4.072415	1.021385	.1644525	2.756012

#1	1.027352	.0065975	.0261280	1041.481	.2471864	.1302458
#2	1.029648	.0065880	.0244708	1049.555	.2479328	.1239739
#3	1.030648	.0066556	.0264030	1028.503	.2472784	.1299128

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3034503	231.3175	4.206474	581.0372	.3203338	-.002712
Stddev	.0076483	.7158	.013111	2.5420	.0056751	.000316
%RSD	2.520444	.3094481	.3116808	.4374867	1.771632	11.66722

#1	.3071438	231.2189	4.213594	582.5482	.3246758	-.002396
#2	.2946562	232.0775	4.214485	582.4610	.3139122	-.002711
#3	.3085508	230.6561	4.191344	578.1024	.3224134	-.003029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.712113	.4705322	.8009188	19.62025	.0646328	.0045625
Stddev	.033590	.0050324	.0049071	.10391	.0006662	.0003955
%RSD	1.238501	1.069511	.6126851	.5295968	1.030726	8.667955

#1	2.673955	.4740188	.8050828	19.50029	.0653939	.0043240
#2	2.725172	.4728148	.7955088	19.68230	.0643482	.0043444
#3	2.737211	.4647630	.8021649	19.67815	.0641560	.0050190

Sample Name: N2031-06 Acquired: 3/25/2022 19:48:26 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B1-03182 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437389	6.116692	2.608861	7.263835	F 12.43302	.1787879
Stddev	.0018498	.007078	.007785	.036436	.06548	.0024249
%RSD	4.229068	.1157125	.2984053	.5016133	.5266694	1.356315
#1	.0421525	6.112551	2.610756	7.280133	12.45284	.1776272
#2	.0457707	6.124864	2.600303	7.222094	12.35991	.1771615
#3	.0432935	6.112661	2.615523	7.289277	12.48629	.1815750

Elem	Sr4077
Units	ppm
Avg	.7120758
Stddev	.0024374
%RSD	.3423003
#1	.7132204
#2	.7137303
#3	.7092768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.253	71650.92	4933.704	1650.924	1982.491
Stddev	57.724	111.53	7.173	3.397	56.110
%RSD	2.874337	.1556640	.1453832	.2057536	2.830296
#1	1977.980	71777.46	4930.923	1647.048	1952.517
#2	2074.817	71566.88	4928.338	1652.345	2047.223
#3	1971.964	71608.43	4941.851	1653.380	1947.733

Sample Name: N2031-10 Acquired: 3/25/2022 19:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B3-03182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1663153	.0072125	3.058386	-.004437	.0068172	121.1999
Stddev	.0076391	.0045024	.100517	.001211	.0028074	.9985
%RSD	4.593175	62.42538	3.286605	27.29247	41.18119	.8238619

#1	.1666076	.0123153	2.983031	-.003077	.0037265	120.0469
#2	.1585342	.0037993	3.019611	-.004837	.0092095	121.7859
#3	.1738041	.0055228	3.172515	-.005397	.0075155	121.7668

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.183076	.0048081	.0174324	83.83976	.1995863	.0714044
Stddev	.010358	.0000451	.0011910	.36105	.0008052	.0008263
%RSD	.8754741	.9381048	6.832144	.4306442	.4034335	1.157139

#1	1.171146	.0047631	.0162381	83.45029	.2003694	.0706310
#2	1.188314	.0048533	.0174390	83.90566	.1987607	.0713071
#3	1.189769	.0048079	.0186200	84.16331	.1996288	.0722749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7400796	192.6357	3.651047	53.20124	.2128553	.0024882
Stddev	.0110952	.7145	.023507	.27365	.0024248	.0000491
%RSD	1.499197	.3709300	.6438303	.5143668	1.139184	1.971783

#1	.7291707	192.6053	3.623999	52.88561	.2103832	.0024366
#2	.7397159	191.9369	3.662598	53.34617	.2129530	.0024939
#3	.7513523	193.3650	3.666543	53.37195	.2152299	.0025342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8832155	.4315274	2.357007	8.877116	.0507062	.0041131
Stddev	.0038700	.0027025	.010200	.047271	.0013426	.0005764
%RSD	.4381731	.6262713	.4327504	.5325063	2.647872	14.01450

#1	.8830367	.4296720	2.345229	8.889489	.0521744	.0038231
#2	.8794380	.4302822	2.362953	8.824888	.0495410	.0047769
#3	.8871718	.4346281	2.362838	8.916970	.0504031	.0037393

Sample Name: N2031-10 Acquired: 3/25/2022 19:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B3-03182 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1570833	3.497577	3.009099	F 11.14082	4.384645	.0979258
Stddev	.0010301	.025722	.012248	.00975	.018751	.0020788
%RSD	.6557372	.7354241	.4070373	.0875351	.4276613	2.122877

#1	.1562309	3.467878	3.012963	11.15093	4.381995	.0957832
#2	.1582279	3.512077	2.995385	11.14007	4.404580	.0980598
#3	.1567911	3.512774	3.018949	11.13147	4.367359	.0999344

Elem	Sr4077
Units	ppm
Avg	-.034523
Stddev	.001011
%RSD	2.928036

#1	-.035431
#2	-.033434
#3	-.034705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.959	79668.11	5429.252	1893.777	2602.383
Stddev	83.544	145.69	21.599	5.798	90.204
%RSD	3.607318	.1828746	.3978206	.3061540	3.466214

#1	2379.692	79526.04	5449.052	1899.935	2672.485
#2	2346.807	79817.18	5406.219	1888.423	2634.049
#3	2221.377	79661.11	5432.485	1892.972	2500.616

Sample Name: N2031-12 Acquired: 3/25/2022 19:56:12 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B2-03182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0623805	.0006296	1.107111	-.014514	.0009198	172.9621	1.030160
Stddev	.0051846	.0036437	.023469	.004973	.0015653	.6172	.005146
%RSD	8.311228	578.7231	2.119861	34.26308	170.1791	.3568220	.4995700

#1	.0575662	.0042153	1.129292	-.019926	.0000702	172.2503	1.024637
#2	.0678694	.0007430	1.109502	-.013468	.0027262	173.2890	1.031022
#3	.0617059	-.003070	1.082537	-.010147	-.000037	173.3471	1.034820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066443	.0261728	733.3765	.3290139	.1265444	.4516801	260.6356
Stddev	.0001196	.0010322	2.4060	.0016954	.0024633	.0077321	1.2129
%RSD	1.799456	3.943860	.3280704	.5152853	1.946562	1.711853	.4653754

#1	.0065159	.0266329	733.6032	.3285052	.1277458	.4555520	262.0346
#2	.0067524	.0268950	735.6612	.3276311	.1281764	.4567113	259.8783
#3	.0066646	.0249906	730.8652	.3309054	.1237110	.4427770	259.9940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063816	317.3519	.2595299	-.001733	1.407010	.4830498	1.041854
Stddev	.012018	.8632	.0029547	.000065	.015352	.0020071	.004507
%RSD	.2373317	.2720129	1.138500	3.776821	1.091128	.4155127	.4325634

#1	5.055163	317.4570	.2611111	-.001659	1.390708	.4821070	1.039678
#2	5.077538	318.1577	.2613575	-.001783	1.409129	.4853548	1.038849
#3	5.058748	316.4408	.2561210	-.001756	1.421192	.4816876	1.047036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.32066	.0768561	.0025372	.0838742	5.477137	2.108093	8.765698
Stddev	.10649	.0011484	.0001906	.0030860	.022207	.040856	.008366
%RSD	.6147914	1.494150	7.511560	3.679337	.4054415	1.938064	.0954400

#1	17.22681	.0780598	.0027241	.0872936	5.456548	2.129555	8.772817
#2	17.29878	.0767362	.0025443	.0812961	5.500668	2.133746	8.767794
#3	17.43638	.0757725	.0023431	.0830328	5.474194	2.060979	8.756483

Sample Name: N2031-12 Acquired: 3/25/2022 19:56:12 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CMP-B2-03182 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.246140	.1663549	.6305791
Stddev	.007147	.0016913	.0038530
%RSD	.1144191	1.016700	.6110263

#1	6.239674	.1644053	.6262572
#2	6.253814	.1672308	.6318254
#3	6.244931	.1674287	.6336546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2133.470	75431.15	5345.015	1743.510	2100.360
Stddev	53.374	67.45	17.772	9.349	49.928
%RSD	2.501760	.0894230	.3325005	.5362299	2.377105

#1	2082.026	75354.99	5356.570	1745.496	2053.503
#2	2129.799	75455.10	5324.550	1751.707	2094.702
#3	2188.585	75483.35	5353.925	1733.328	2152.876

Sample Name: N2031-14 Acquired: 3/25/2022 19:59:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CMP-B2-03182 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0666971	.0037119	.9455879	-.012711	.0046575	141.4657	1.187567
Stddev	.0095707	.0038912	.0281743	.001714	.0027976	.7934	.004953
%RSD	14.34944	104.8292	2.979550	13.48705	60.06612	.5608481	.4170934

#1	.0615628	.0075314	.9443067	-.012550	.0016903	140.7791	1.183429
#2	.0607892	-.000247	.9180761	-.011083	.0072471	141.2836	1.186218
#3	.0777393	.003851	.9743810	-.014500	.0050352	142.3343	1.193056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051459	.0221514	853.8096	.2698205	.1183781	.5501696	234.7889
Stddev	.0000291	.0011674	2.5100	.0009110	.0029421	.0103420	1.0186
%RSD	.5655609	5.269968	.2939771	.3376195	2.485321	1.879780	.4338292

#1	.0051380	.0213431	851.2694	.2699995	.1174875	.5442432	233.9509
#2	.0051781	.0216213	856.2883	.2706286	.1159843	.5441542	234.4932
#3	.0051216	.0234897	853.8711	.2688333	.1216626	.5621113	235.9227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.476148	509.7204	.2386469	-.001812	1.447278	.4448667	1.554099
Stddev	.035214	3.3173	.0044767	.000108	.012200	.0012550	.008571
%RSD	.7866945	.6508113	1.875855	5.943929	.8429413	.2821155	.5515152

#1	4.445129	506.5633	.2375952	-.001931	1.433330	.4445276	1.562846
#2	4.468888	509.4202	.2347897	-.001781	1.452536	.4438160	1.545716
#3	4.514425	513.1776	.2435558	-.001723	1.455966	.4462564	1.553734

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.01465	.0703631	.0074537	.1514766	5.038158	2.987257	7.940434
Stddev	.03702	.0011088	.0009508	.0040291	.026412	.023354	.021598
%RSD	.2175828	1.575852	12.75597	2.659910	.5242320	.7817718	.2720013

#1	17.02192	.0692842	.0084303	.1550745	5.010750	2.973055	7.965008
#2	16.97454	.0703054	.0073996	.1471232	5.040279	2.974505	7.924461
#3	17.04751	.0714996	.0065311	.1522322	5.063445	3.014210	7.931834

Sample Name: N2031-14 Acquired: 3/25/2022 19:59:59 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CMP-B2-03182 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.809131	.1577898	.4267321
Stddev	.029147	.0018699	.0023529
%RSD	.3732478	1.185066	.5513821

#1	7.838668	.1571574	.4260296
#2	7.780389	.1563181	.4248104
#3	7.808335	.1598939	.4293562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.896	71466.32	5094.300	1639.023	2067.721
Stddev	65.943	156.01	25.128	15.873	67.074
%RSD	3.245380	.2182998	.4932651	.9684480	3.243866

#1	2083.856	71615.99	5116.889	1627.346	2117.672
#2	2054.120	71478.32	5098.776	1657.096	2094.006
#3	1957.712	71304.66	5067.234	1632.627	1991.485

Sample Name: N2061-01 Acquired: 3/25/2022 20:03:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-1-2022032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5381969	.0331347	175.7634	.0663266	F 17.81187	79.56325
Stddev	.0084925	.0012845	1.9443	.0045186	.14739	.86629
%RSD	1.577955	3.876586	1.106211	6.812702	.8275092	1.088808

#1	.5479699	.0333827	177.5638	.0695481	17.89538	78.99555
#2	.5340101	.0342772	176.0249	.0611614	17.89855	80.56036
#3	.5326108	.0317443	173.7016	.0682704	17.64169	79.13382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878348	.0056989	.0148490	26.72018	.3350370	.0984644
Stddev	.0008515	.0000836	.0007158	.35241	.0009464	.0004654
%RSD	.9693945	1.466797	4.820398	1.318906	.2824761	.4726374

#1	.0886216	.0056707	.0155205	26.40603	.3359858	.0988332
#2	.0879520	.0057930	.0149305	27.10126	.3350322	.0986186
#3	.0869308	.0056331	.0140959	26.65324	.3340930	.0979415

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592333	373.6425	1.707734	7.019411	.3161799	.0196141
Stddev	.010138	.9117	.018452	.081854	.0002804	.0004636
%RSD	.6366690	.2440154	1.080473	1.166115	.0886851	2.363620

#1	1.595998	372.5919	1.693010	6.939165	.3159154	.0191960
#2	1.600129	374.2271	1.728433	7.102784	.3161504	.0201126
#3	1.580872	374.1084	1.701758	7.016284	.3164739	.0195335

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.142914	.3104589	3.387987	7.983542	.0936995	.0393275
Stddev	.014789	.0042710	.015539	.008907	.0031594	.0004362
%RSD	.1816134	1.375704	.4586515	.1115690	3.371857	1.109232

#1	8.159905	.3099437	3.371576	7.991743	.0920983	.0397678
#2	8.135892	.3149642	3.389910	7.974066	.0916612	.0388955
#3	8.132944	.3064689	3.402475	7.984818	.0973389	.0393192

Sample Name: N2061-01 Acquired: 3/25/2022 20:03:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-1-2022032 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 13.63235	3.149553	.4027407	9.564924	F 293.4496	.0602299
Stddev	.14315	.033260	.0161617	.015517	3.0733	.0009938
%RSD	1.050106	1.056018	4.012931	.1622235	1.047314	1.649969
#1	13.76201	3.115031	.4046340	9.554272	296.2622	.0604893
#2	13.65632	3.181387	.3857158	9.557773	293.9175	.0610683
#3	13.47873	3.152241	.4178724	9.582726	290.1692	.0591322

Elem	Sr4077
Units	ppm
Avg	.0809551
Stddev	.0047810
%RSD	5.905727
#1	.0797491
#2	.0862236
#3	.0768926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.205	77636.46	5323.317	1797.183	2593.108
Stddev	15.373	142.43	45.926	8.506	21.972
%RSD	.7173089	.1834598	.8627409	.4732876	.8473420
#1	2136.622	77692.59	5362.467	1801.424	2574.216
#2	2132.220	77742.26	5272.763	1802.734	2587.888
#3	2160.774	77474.51	5334.719	1787.390	2617.221

Sample Name: N2061-02 Acquired: 3/25/2022 20:07:42 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-1-2022032 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1338186	.0166841	.5872732	-.005035	.0107194	220.4657
Stddev	.0040384	.0043877	.0131320	.002321	.0036294	4.2813
%RSD	3.017826	26.29893	2.236106	46.10864	33.85819	1.941936

#1	.1346734	.0135511	.5914102	-.003776	.0148723	219.1512
#2	.1294213	.0216989	.5725708	-.003614	.0081555	216.9958
#3	.1373612	.0148024	.5978386	-.007714	.0091305	225.2501

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6603700	.0092369	.0340391	48.76369	.4104373	.1805465
Stddev	.0128643	.0003429	.0017210	.92032	.0013456	.0027972
%RSD	1.948041	3.712136	5.055998	1.887300	.3278515	1.549325

#1	.6566253	.0091508	.0348376	48.46157	.4105481	.1821880
#2	.6497935	.0089453	.0320639	48.03241	.4090397	.1773166
#3	.6746911	.0096147	.0352158	49.79709	.4117241	.1821348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3121439	378.6503	10.71577	105.3051	.4045119	.0006815
Stddev	.0067486	.2515	.21453	2.1553	.0074094	.0001090
%RSD	2.162007	.0664183	2.001990	2.046724	1.831702	15.99720

#1	.3148609	378.6194	10.63438	104.3635	.4092596	.0007529
#2	.3044603	378.4156	10.55384	103.7808	.3959741	.0005560
#3	.3171105	378.9158	10.95908	107.7710	.4083020	.0007356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.16274	.4921103	1.264612	56.05002	.3401170	.0259056
Stddev	.10842	.0105731	.004867	.10607	.0036934	.0003931
%RSD	.2571480	2.148519	.3848960	.1892447	1.085913	1.517398

#1	42.28651	.4882493	1.261943	56.15726	.3411088	.0260530
#2	42.08453	.4840103	1.261663	55.94516	.3432133	.0254601
#3	42.11719	.5040712	1.270230	56.04763	.3360290	.0262036

Sample Name: N2061-02 Acquired: 3/25/2022 20:07:42 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW-1-2022032 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695986	5.874209	4.355334	8.423376	F 195.9152	.4964631
Stddev	.0008088	.123107	.041773	.014736	4.9936	.0096340
%RSD	1.162054	2.095724	.9591167	.1749401	2.548865	1.940522

#1	.0705178	5.830338	4.307140	8.425994	196.3091	.4904503
#2	.0692824	5.779046	4.381144	8.407507	190.7363	.4913640
#3	.0689958	6.013242	4.377719	8.436627	200.7002	.5075749

Elem	Sr4077
Units	ppm
Avg	.0087680
Stddev	.0074239
%RSD	84.67027

#1	.0058618
#2	.0032368
#3	.0172052

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.748	85679.97	5836.057	1988.592	2394.537
Stddev	58.255	53.17	116.627	6.095	58.643
%RSD	2.357784	.0620613	1.998391	.3064771	2.449029

#1	2475.487	85695.23	5885.156	1995.031	2396.051
#2	2526.488	85723.85	5920.107	1987.830	2452.408
#3	2410.268	85620.84	5702.908	1982.914	2335.152

Sample Name: CCV08 Acquired: 3/25/2022 20:11:28 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.689730	4.746245	4.862529	5.114103	4.875190	9.828090	10.48739
Stddev	.008706	.012714	.012712	.017757	.018454	.059430	.02497
%RSD	.1856441	.2678783	.2614315	.3472113	.3785194	.6046937	.2380557

#1	4.698918	4.740946	4.850708	5.133496	4.896331	9.759603	10.46661
#2	4.681603	4.737038	4.860903	5.110173	4.866926	9.866073	10.51509
#3	4.688669	4.760752	4.875976	5.098641	4.862312	9.858595	10.48048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459648	2.607784	24.73309	1.021390	2.482219	1.223656	4.946310
Stddev	.0016526	.009976	.11176	.008440	.011481	.004282	.103856
%RSD	.6718701	.3825379	.4518515	.8262919	.4625159	.3499260	2.099668

#1	.2477813	2.599820	24.61834	1.020688	2.472983	1.228548	4.878948
#2	.2455625	2.604559	24.73934	1.013322	2.478603	1.221831	4.894068
#3	.2445505	2.618974	24.84159	1.030158	2.495073	1.220589	5.065915

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470774	23.26035	2.605519	1.238843	25.64757	2.652413	2.504168
Stddev	.006211	.16958	.009865	.010052	.22100	.008918	.018472
%RSD	.2513701	.7290309	.3786122	.8114036	.8616643	.3362307	.7376364

#1	2.463934	23.40570	2.597050	1.239929	25.55027	2.662404	2.506247
#2	2.472327	23.07405	2.603156	1.228292	25.49192	2.645255	2.484745
#3	2.476060	23.30130	2.616351	1.248308	25.90052	2.649581	2.521513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.49317	4.640231	4.790209	4.501591	5.101553	4.761082	4.673362
Stddev	.24306	.032618	.006287	.021385	.040728	.061380	.003799
%RSD	.9923640	.7029456	.1312397	.4750485	.7983387	1.289209	.0813008

#1	24.59059	4.677159	4.797465	4.486678	5.147978	4.713643	4.669476
#2	24.21651	4.628184	4.786777	4.492004	5.071839	4.739196	4.673543
#3	24.67241	4.615350	4.786387	4.526092	5.084841	4.830405	4.677068

Sample Name: CCV08 Acquired: 3/25/2022 20:11:28 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.987036	4.574103	4.691588
Stddev	.010140	.033971	.008975
%RSD	.2033197	.7426765	.1912946

#1	4.975328	4.534966	4.691323
#2	4.992758	4.591389	4.700692
#3	4.993021	4.595955	4.682749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.866	71027.12	4605.422	1562.180	2622.058
Stddev	12.592	431.48	46.029	8.582	6.709
%RSD	.6372983	.6074868	.9994439	.5493489	.2558686

#1	1962.650	70644.90	4558.462	1554.963	2614.488
#2	1977.224	71495.01	4607.346	1571.669	2624.413
#3	1987.724	70941.46	4650.458	1559.906	2627.271

Sample Name: CCB08 Acquired: 3/25/2022 20:15:17 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.000085	.0007372	-.000075	-.000336	.0005467	-.003920	.0007800
Stddev	.002288	.0012545	.003308	.000596	.0009053	.001048	.0003885
%RSD	2691.954	170.1671	4396.087	177.2078	165.5771	26.73372	49.80943

#1	-.002189	-.000138	-.000370	-.000088	.0007698	-.002794	.0009392
#2	-.000417	.000175	-.003226	-.001016	-.000449	-.004866	.0010636
#3	.002351	.002174	.003370	.000096	.001320	-.004100	.0003372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000649	.0002274	-.007575	.0004016	.0004027	-.000009	.0016545
Stddev	.0000499	.0000893	.006757	.0002082	.0002574	.000160	.0037247
%RSD	76.78997	39.27934	89.21208	51.83738	63.91432	1880.583	225.1310

#1	.0000763	.0003222	-.007431	.0001712	.0005410	.000174	-.002461
#2	.0001081	.0001447	-.014403	.0005762	.0005614	-.000128	.002629
#3	.0000104	.0002154	-.000890	.0004573	.0001057	-.000072	.004795

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.019227	.0001621	.0008476	-.148231	.0012503	-.000609
Stddev	.000484	.016961	.0003957	.0001423	.004407	.0016355	.000186
%RSD	202.3222	88.21528	244.0566	16.79451	2.973184	130.8050	30.58868

#1	-.000482	.000217	.0006046	.0009994	-.153041	-.000231	-.000491
#2	.000318	-.026913	.0000398	.0007171	-.147267	.000977	-.000512
#3	-.000554	-.030985	-.000158	.0008264	-.144386	.003005	-.000824

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004361	-.004322	.0027720	.0007377	.0013969	-.006264	.0012020
Stddev	.012104	.000448	.0005006	.0006398	.0009757	.004800	.0006362
%RSD	277.5689	10.37100	18.05953	86.72761	69.84824	76.62783	52.92773

#1	.006125	-.004636	.0033451	.0013910	.0006606	-.010507	.0015393
#2	-.001601	-.003809	.0025512	.0007097	.0025035	-.001054	.0004682
#3	-.017607	-.004521	.0024198	.0001124	.0010264	-.007231	.0015985

Sample Name: CCB08 Acquired: 3/25/2022 20:15:17 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0027918	-.009238	.0007608
Stddev	.0018430	.001533	.0000708
%RSD	66.01493	16.59632	9.307193

#1	.0028084	-.007870	.0008237
#2	.0046264	-.008950	.0007745
#3	.0009405	-.010895	.0006841

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.988	74784.85	4734.020	1728.680	3154.778
Stddev	77.174	94.29	76.449	34.320	112.753
%RSD	3.569595	.1260768	1.614891	1.985329	3.574046

#1	2108.442	74798.36	4666.773	1689.810	3078.536
#2	2127.073	74684.54	4718.116	1741.429	3101.501
#3	2250.450	74871.66	4817.170	1754.801	3284.298

Sample Name: N2070-01 Acquired: 3/25/2022 20:19:23 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 285 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449640	.0122776	.4175248	-.001799	.0025292	86.58190	.5323535
Stddev	.0060097	.0052448	.0017217	.001504	.0015221	1.16153	.0068915
%RSD	13.36550	42.71855	.4123527	83.60986	60.18136	1.341543	1.294527

#1	.0406973	.0154136	.4155965	-.000248	.0035092	85.35850	.5247951
#2	.0423580	.0062227	.4189077	-.001898	.0007757	87.66965	.5382879
#3	.0518369	.0151964	.4180702	-.003251	.0033026	86.71754	.5339775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052856	.0035071	12.73987	.1006442	.0491387	.1637912	129.0467
Stddev	.0000759	.0002185	.14869	.0004305	.0004211	.0005612	.1441
%RSD	1.436000	6.230262	1.167134	.4277273	.8569404	.3426250	.1116471

#1	.0051996	.0034137	12.57116	.1001483	.0494960	.1637107	129.0941
#2	.0053140	.0033509	12.85181	.1009216	.0486745	.1632745	129.1611
#3	.0053433	.0037568	12.79665	.1008627	.0492456	.1643882	128.8849

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.772653	13.70089	.0913421	-.000122	128.5958	.1330870	.5051265
Stddev	.021307	.16180	.0000561	.000186	.3273	.0044704	.0022877
%RSD	1.202010	1.180949	.0614139	152.4319	.2545512	3.359008	.4528932

#1	1.752211	13.59853	.0912936	-.000239	128.2742	.1301424	.5034414
#2	1.794731	13.88743	.0913292	.000093	128.9286	.1382310	.5042073
#3	1.771017	13.61672	.0914035	-.000221	128.5844	.1308875	.5077309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.631988	.0472264	.0019052	.0241062	.7342973	3.762854	2.442529
Stddev	.011183	.0014461	.0003744	.0004107	.0090220	.018560	.014074
%RSD	.1686283	3.062088	19.64894	1.703570	1.228659	.4932364	.5762050

#1	6.619129	.0488259	.0023353	.0239189	.7242525	3.779433	2.442701
#2	6.639448	.0468420	.0017277	.0245771	.7417122	3.742804	2.428370
#3	6.637386	.0460114	.0016526	.0238226	.7369271	3.766325	2.456517

Sample Name: N2070-01 Acquired: 3/25/2022 20:19:23 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 285 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.191196	.0692953	.0004367
Stddev	.003430	.0002675	.0018746
%RSD	.2879074	.3859551	429.3202

#1	1.193739	.0693914	-.001686
#2	1.192552	.0695014	.001866
#3	1.187295	.0689930	.001130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.315	79622.73	5374.936	1894.198	2589.280
Stddev	26.570	37.54	58.177	5.259	28.454
%RSD	1.177565	.0471433	1.082374	.2776455	1.098909

#1	2286.335	79602.13	5436.699	1897.488	2620.318
#2	2246.784	79666.06	5321.172	1896.973	2583.093
#3	2235.825	79600.01	5366.938	1888.132	2564.428

Sample Name: N2070-03 Acquired: 3/25/2022 20:23:18 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0755108	.0156810	.4619314	.0003739	.0021387	124.2534	.6030180
Stddev	.0009054	.0010445	.0093764	.0007315	.0008245	1.9890	.0078896
%RSD	1.198992	6.661100	2.029826	195.6499	38.55258	1.600733	1.308357

#1	.0745799	.0144751	.4614311	.0010715	.0022517	125.0573	.6073321
#2	.0763882	.0163020	.4715479	-.000387	.0012634	125.7147	.6078099
#3	.0755641	.0162661	.4528152	.000438	.0029008	121.9884	.5939120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073307	.0103695	26.05757	.1732675	.0888872	.1910397	217.5001
Stddev	.0001403	.0001829	.52790	.0006609	.0008438	.0008772	1.5512
%RSD	1.914074	1.763442	2.025917	.3814190	.9493169	.4591502	.7132125

#1	.0074006	.0104811	26.15832	.1736593	.0892364	.1918635	216.6199
#2	.0074224	.0101585	26.52784	.1736386	.0895004	.1911381	219.2913
#3	.0071692	.0104690	25.48655	.1725044	.0879248	.1901174	216.5893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.108304	27.92103	.1601645	-.001131	46.60943	.2569363	.9079313
Stddev	.054425	.48094	.0003273	.000404	.02552	.0045832	.0116027
%RSD	1.750951	1.722494	.2043453	35.74495	.0547608	1.783773	1.277923

#1	3.126138	28.08752	.1598173	-.001351	46.63855	.2566379	.9182909
#2	3.151574	28.29661	.1602088	-.000664	46.59094	.2616613	.9101088
#3	3.047200	27.37897	.1604674	-.001377	46.59879	.2525096	.8953941

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.04402	.0842743	.0010773	.0339417	2.079826	3.517559	4.363418
Stddev	.02620	.0002806	.0004660	.0002587	.021685	.032929	.008045
%RSD	.2372397	.3329172	43.25150	.7620274	1.042624	.9361284	.1843726

#1	11.05543	.0843450	.0010612	.0337564	2.088460	3.505810	4.371611
#2	11.06259	.0845128	.0006197	.0338315	2.095864	3.492117	4.363114
#3	11.01405	.0839652	.0015512	.0342372	2.055154	3.554751	4.355530

Sample Name: N2070-03 Acquired: 3/25/2022 20:23:18 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-212 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.254473	.1297434	-.015581
Stddev	.003389	.0016541	.003004
%RSD	.2701621	1.274928	19.27806

#1	1.258272	.1305941	-.013233
#2	1.251759	.1307990	-.014544
#3	1.253388	.1278370	-.018966

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.482	83448.30	5636.913	1972.831	2639.474
Stddev	53.109	220.29	88.664	27.187	54.390
%RSD	2.179756	.2639879	1.572909	1.378085	2.060652

#1	2466.168	83686.66	5597.972	1946.034	2668.945
#2	2375.167	83252.19	5574.384	1972.066	2576.709
#3	2468.111	83406.06	5738.383	2000.392	2672.769

Sample Name: N2102-01 Acquired: 3/25/2022 20:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-32422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0713186	-.037288	.7065939	-.019810	.0121428	265.5658	3.033736
Stddev	.0043260	.007063	.0124020	.003641	.0011564	4.2466	.052011
%RSD	6.065698	18.94184	1.755181	18.37775	9.522990	1.599059	1.714413

#1	.0663332	-.041210	.7201616	-.023786	.0110746	260.7711	2.975503
#2	.0735401	-.041520	.7037786	-.019006	.0119831	267.0736	3.050132
#3	.0740825	-.029135	.6958416	-.016639	.0133707	268.8527	3.075573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092405	.0956754	33.53306	.3691313	.5502901	.8167626	625.9660
Stddev	.0000722	.0016422	.26989	.0021457	.0041920	.0063933	2.5479
%RSD	.7808855	1.716429	.8048542	.5812896	.7617745	.7827650	.4070359

#1	.0092994	.0973311	33.24126	.3713693	.5533823	.8214351	623.2880
#2	.0091600	.0956483	33.58420	.3689331	.5519690	.8193760	628.3600
#3	.0092620	.0940470	33.77373	.3670916	.5455189	.8094765	626.2499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13203	68.45249	.4919721	-.005608	20.04718	1.625134	3.421923
Stddev	.10141	.74164	.0030804	.000261	.21203	.010845	.009572
%RSD	1.000845	1.083435	.6261390	4.648175	1.057675	.6673476	.2797392

#1	10.01943	67.67647	.4944840	-.005833	19.80237	1.613585	3.413264
#2	10.16050	68.52684	.4928971	-.005322	20.16671	1.626714	3.420303
#3	10.21615	69.15415	.4885351	-.005668	20.17247	1.635102	3.432202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.79508	.3736122	.0005194	.0526695	11.60228	2.603236	7.983084
Stddev	.07979	.0028354	.0002792	.0017134	.17389	.031831	.006045
%RSD	.6765089	.7589131	53.76248	3.253144	1.498737	1.222761	.0757196

#1	11.72990	.3711694	.0001975	.0538546	11.40951	2.568233	7.989990
#2	11.88407	.3767214	.0006966	.0534490	11.65005	2.611025	7.978755
#3	11.77128	.3729458	.0006641	.0507049	11.74730	2.630450	7.980507

Sample Name: N2102-01 Acquired: 3/25/2022 20:27:10 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-32422 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.008679	.2019270	-.413720
Stddev	.015356	.0036311	.001731
%RSD	.3830683	1.798239	.4183113

#1	4.017161	.1978092	-.414880
#2	4.017923	.2033018	-.414549
#3	3.990953	.2046699	-.411731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2825.233	99897.92	6555.817	2278.075	2374.467
Stddev	21.447	25.34	37.773	12.789	19.297
%RSD	.7591222	.0253632	.5761749	.5613855	.8126741

#1	2805.891	99926.94	6590.052	2291.870	2355.285
#2	2821.511	99880.22	6562.105	2275.743	2374.241
#3	2848.298	99886.60	6515.295	2266.613	2393.876

Sample Name: N2077-11DLX10 Acquired: 3/25/2022 20:30:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0807988	.0027217	.6871679	-.004029	.0021777	8.401814
Stddev	.0010120	.0008965	.0064793	.002477	.0013642	.041458
%RSD	1.252436	32.93655	.9428970	61.46320	62.64244	.4934380

#1	.0796634	.0031886	.6873047	-.006811	.0034283	8.404784
#2	.0811274	.0016882	.6806213	-.003212	.0007230	8.358951
#3	.0816056	.0032884	.6935777	-.002064	.0023819	8.441707

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885668	.0003192	.0137790	14.67113	.0229476	.0150972
Stddev	.0006917	.0000704	.0002952	.11397	.0001565	.0005176
%RSD	.7809732	22.06461	2.142114	.7768251	.6819258	3.428650

#1	.0881655	.0003992	.0139033	14.63773	.0228708	.0151561
#2	.0881694	.0002920	.0134420	14.57760	.0228443	.0145527
#3	.0893655	.0002665	.0139917	14.79807	.0231276	.0155829

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2677948	52.67334	.2695026	4.962250	.0518424	.0002309
Stddev	.0016477	.46957	.0023468	.051375	.0002791	.0001400
%RSD	.6152754	.8914813	.8707883	1.035317	.5384101	60.65108

#1	.2665683	52.18739	.2711164	4.970472	.0518631	.0003081
#2	.2671484	52.70803	.2668104	4.907259	.0521107	.0000692
#3	.2696676	53.12461	.2705808	5.009018	.0515536	.0003153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5898307	.0387599	13.22256	.7508753	.0028638	.0091422
Stddev	.0070562	.0023328	.21395	.0149548	.0006539	.0000911
%RSD	1.196307	6.018498	1.618060	1.991647	22.83350	.9960308

#1	.5909684	.0374825	13.39764	.7387529	.0034928	.0092396
#2	.5962490	.0373449	12.98408	.7675869	.0029109	.0091279
#3	.5822748	.0414524	13.28596	.7462860	.0021876	.0090592

Sample Name: N2077-11DLX10 Acquired: 3/25/2022 20:30:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0313237	.4102158	.0985942	.5997754	F 13.42152	.0006716
Stddev	.0005211	.0013594	.0125586	.0021112	.07824	.0006735
%RSD	1.663535	.3313835	12.73768	.3519979	.5829737	100.2844

#1	.0311486	.4087355	.1026096	.5976461	13.33468	.0008412
#2	.0309127	.4114080	.1086541	.5998120	13.44337	.0012439
#3	.0319098	.4105041	.0845190	.6018680	13.48652	-.000071

Elem	Sr4077
Units	ppm
Avg	.0038954
Stddev	.0002942
%RSD	7.552311

#1	.0039396
#2	.0041649
#3	.0035816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2171.046	74203.87	4725.337	1729.832	2988.781
Stddev	33.721	190.17	43.546	32.867	40.961
%RSD	1.553206	.2562748	.9215493	1.899992	1.370503

#1	2154.859	74005.64	4685.769	1696.430	2973.283
#2	2209.808	74384.79	4771.993	1762.136	3035.230
#3	2148.470	74221.16	4718.251	1730.931	2957.830

Sample Name: N2089-01DLX10 Acquired: 3/25/2022 20:34:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0138805	.0012900	.0292298	-.003447	-.000714	13.66920	.0734544
Stddev	.0023829	.0009489	.0035342	.002502	.001447	.25552	.0011379
%RSD	17.16701	73.55842	12.09112	72.60243	202.5965	1.869284	1.549089

#1	.0113584	.0015377	.0260215	-.000648	-.001487	13.64491	.0740403
#2	.0160941	.0020905	.0330182	-.005469	-.001612	13.42670	.0721429
#3	.0141890	.0002418	.0286498	-.004223	.000955	13.93600	.0741799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006399	-.000205	6.347487	.0240352	.0114522	.0418435	31.38671
Stddev	.0000333	.000148	.131396	.0001449	.0000738	.0002566	.22908
%RSD	5.209106	72.43516	2.070040	.6029217	.6447219	.6131367	.7298680

#1	.0006254	-.000135	6.281939	.0238686	.0114335	.0419522	31.26499
#2	.0006163	-.000104	6.261760	.0241320	.0115336	.0420279	31.24419
#3	.0006781	-.000375	6.498761	.0241050	.0113895	.0415505	31.65096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4642052	5.160939	.0220251	.0002121	1.284894	.0517698	.0584850
Stddev	.0107350	.092202	.0004413	.0002779	.008631	.0012220	.0009022
%RSD	2.312555	1.786535	2.003817	131.0031	.6717153	2.360529	1.542702

#1	.4606789	5.123602	.0225270	-.000095	1.289905	.0519243	.0592341
#2	.4556769	5.093261	.0218504	.000447	1.274928	.0529073	.0574834
#3	.4762598	5.265954	.0216977	.000284	1.289849	.0504779	.0587374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.589951	-.001472	-.000049	.0050092	.7080937	.7502656	.8690759
Stddev	.005149	.000192	.000234	.0005905	.0116611	.0243982	.0069084
%RSD	.3238370	13.04974	475.7658	11.78899	1.646826	3.251944	.7949178

#1	1.590128	-.001690	.000205	.0044107	.6957707	.7246646	.8691039
#2	1.595010	-.001395	-.000098	.0050256	.7095553	.7732502	.8621535
#3	1.584716	-.001330	-.000255	.0055914	.7189551	.7528821	.8759703

Sample Name: N2089-01DLX10 Acquired: 3/25/2022 20:34:55 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.7420330	.0011137	-.015051
Stddev	.0031640	.0010257	.000082
%RSD	.4263989	92.09602	.5416166

#1	.7456675	.0011474	-.015138
#2	.7405386	.0021221	-.015039
#3	.7398931	.0000716	-.014976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.480	76149.13	4884.111	1796.675	2996.293
Stddev	51.452	239.53	67.466	23.116	65.574
%RSD	2.311969	.3145573	1.381328	1.286620	2.188505

#1	2194.447	75894.04	4868.651	1808.236	2954.781
#2	2197.120	76184.10	4957.964	1770.059	2962.208
#3	2284.872	76369.26	4825.717	1811.731	3071.890

Sample Name: N2089-01DUPDLX10 Acquired: 3/25/2022 20:38:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0100734	.0028023	.0257698	-.000882	-.000633	13.01868	.0635113
Stddev	.0006673	.0012913	.0017471	.002060	.001896	.08188	.0003910
%RSD	6.624699	46.07880	6.779633	233.5853	299.4496	.6289771	.6156009

#1	.0108374	.0023419	.0268439	-.001496	-.002006	12.99019	.0637166
#2	.0096039	.0018043	.0237538	.001415	.001531	12.95485	.0630605
#3	.0097791	.0042607	.0267115	-.002565	-.001425	13.11100	.0637570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006612	-.000221	4.612959	.0236668	.0107132	.0386983	29.40802
Stddev	.0000493	.000069	.028023	.0002685	.0002531	.0001524	.11689
%RSD	7.455616	31.21457	.6074749	1.134391	2.362743	.3937000	.3974717

#1	.0006803	-.000242	4.599290	.0237154	.0108928	.0388663	29.29688
#2	.0006052	-.000277	4.594394	.0233774	.0104237	.0385689	29.39726
#3	.0006982	-.000144	4.645193	.0239077	.0108231	.0386598	29.52992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3968104	4.548806	.0191565	.0002253	1.126585	.0491640	.0605025
Stddev	.0025099	.077439	.0004905	.0002795	.017483	.0026852	.0004792
%RSD	.6325269	1.702393	2.560570	124.0854	1.551876	5.461634	.7919828

#1	.3946937	4.464257	.0195823	.0004150	1.108508	.0492080	.0610546
#2	.3961543	4.565874	.0192670	-.000096	1.143407	.0464571	.0601953
#3	.3995832	4.616286	.0186202	.000357	1.127841	.0518269	.0602575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.312517	-.002585	.0007111	.0040378	.6088948	.6672103	.7280732
Stddev	.016266	.000850	.0000945	.0002817	.0021368	.0139121	.0047581
%RSD	1.239261	32.86875	13.28503	6.975811	.3509225	2.085116	.6535180

#1	1.297866	-.001681	.0006401	.0040179	.6065134	.6511746	.7232924
#2	1.330020	-.002708	.0008183	.0037666	.6106444	.6743985	.7281190
#3	1.309665	-.003367	.0006750	.0043289	.6095265	.6760578	.7328082

Sample Name: N2089-01DUPDLX10 Acquired: 3/25/2022 20:38:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.5002843	.0007458	-.015343
Stddev	.0032291	.0010529	.000075
%RSD	.6454552	141.1676	.4900032

#1	.5017765	.0008228	-.015292
#2	.4965790	.0017581	-.015308
#3	.5024975	-.000343	-.015430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.643	76093.44	4733.739	1800.301	2911.860
Stddev	56.006	254.78	22.001	28.406	69.459
%RSD	2.595724	.3348213	.4647739	1.577825	2.385370

#1	2125.513	75800.16	4731.592	1775.056	2877.073
#2	2222.314	76260.09	4756.735	1794.786	2991.838
#3	2125.103	76220.08	4712.890	1831.059	2866.667

Sample Name: N2089-01LDLX50 Acquired: 3/25/2022 20:42:56 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0035392	.0005664	.0058506	.0005131	-.000334	2.410623	.0120567
Stddev	.0029148	.0016576	.0005082	.0012582	.000771	.030659	.0000958
%RSD	82.35904	292.6806	8.686311	245.2140	230.6088	1.271830	.7943293

#1	.0045867	.0022617	.0064162	.0019317	-.000028	2.383826	.0121475
#2	.0057855	.0004882	.0054323	-.000468	.000237	2.444057	.0120660
#3	.0002453	-.001051	.0057034	.000076	-.001211	2.403985	.0119566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000910	-.000081	1.047019	.0044034	.0020367	.0078314	6.070645
Stddev	.0000219	.000065	.003987	.0001080	.0001234	.0001763	.056935
%RSD	24.03395	80.69420	.3808286	2.453652	6.059265	2.250750	.9378747

#1	.0000956	-.000118	1.050041	.0044412	.0018951	.0078419	6.004906
#2	.0000672	-.000005	1.048516	.0042816	.0021209	.0076501	6.102895
#3	.0001101	-.000118	1.042499	.0044875	.0020942	.0080022	6.104134

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0821686	.9113503	.0031898	.0005326	.0728072	.0091895	.0103985
Stddev	.0012698	.0190233	.0001695	.0001105	.0085950	.0021460	.0004408
%RSD	1.545378	2.087378	5.313973	20.74532	11.80518	23.35309	4.238909

#1	.0807298	.8955151	.0029959	.0006519	.0657432	.0105928	.0107761
#2	.0831326	.9324520	.0032637	.0005122	.0703020	.0067191	.0099141
#3	.0826434	.9060836	.0033099	.0004338	.0823765	.0102566	.0105052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2269748	-.008989	.0000548	.0008518	.1220069	.1139749	.1424095
Stddev	.0044621	.000362	.0003521	.0005125	.0002710	.0043976	.0022942
%RSD	1.965908	4.025925	642.5225	60.17087	.2220828	3.858348	1.610986

#1	.2302034	-.009255	-.000314	.0007212	.1219076	.1154389	.1422898
#2	.2218830	-.008577	.000388	.0014169	.1217996	.1174538	.1447612
#3	.2288378	-.009136	.000091	.0004172	.1223135	.1090321	.1401775

Sample Name: N2089-01LDLX50 Acquired: 3/25/2022 20:42:56 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.1092397	-.009458	-.003299
Stddev	.0025236	.000070	.000050
%RSD	2.310120	.7381718	1.527819

#1	.1063421	-.009476	-.003242
#2	.1104213	-.009381	-.003338
#3	.1109557	-.009517	-.003318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.519	75991.25	4939.337	1791.873	3003.362
Stddev	20.944	85.52	42.584	36.305	26.036
%RSD	.9867527	.1125458	.8621485	2.026069	.8668814

#1	2122.430	75893.78	4902.570	1768.008	3005.175
#2	2143.508	76053.76	4929.445	1773.959	3028.443
#3	2101.620	76026.20	4985.998	1833.653	2976.467

Sample Name: N2089-01MSDLX10 Acquired: 3/25/2022 20:47:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0806859	.1918179	.1203815	.1687561	.0389318	13.63251	.0844929
Stddev	.0016521	.0023929	.0021991	.0008563	.0018679	.14487	.0006382
%RSD	2.047510	1.247501	1.826813	.5074084	4.797919	1.062710	.7553570

#1	.0825155	.1929424	.1209225	.1684313	.0371171	13.47634	.0838009
#2	.0793035	.1890699	.1179623	.1697273	.0388296	13.76252	.0850583
#3	.0802386	.1934415	.1222596	.1681098	.0408488	13.65867	.0846196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193397	.0174781	5.790513	.0592037	.0283931	.0703087	27.54887
Stddev	.0000758	.0000469	.063519	.0007127	.0000703	.0002672	.31279
%RSD	.3918896	.2682084	1.096943	1.203828	.2475483	.3799756	1.135393

#1	.0192537	.0175279	5.720313	.0593705	.0283170	.0704680	27.18952
#2	.0193968	.0174716	5.844014	.0598182	.0284556	.0700003	27.69708
#3	.0193686	.0174348	5.807211	.0584224	.0284066	.0704579	27.76001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4385915	5.181975	.0655722	.0071066	1.552533	.0739701	.0804930
Stddev	.0039223	.069053	.0002146	.0002322	.014988	.0013150	.0003886
%RSD	.8942925	1.332562	.3273153	3.266767	.9653971	1.777697	.4827925

#1	.4342521	5.116748	.0653245	.0071408	1.535414	.0725368	.0800443
#2	.4418844	5.254305	.0657013	.0073198	1.558891	.0751207	.0807235
#3	.4396381	5.174871	.0656909	.0068593	1.563294	.0742528	.0807112

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.236497	.0224231	.0352993	.0613384	.6727643	.3463190	1.264474
Stddev	.017730	.0004517	.0001241	.0002951	.0049155	.0027979	.001824
%RSD	.7927771	2.014420	.3515592	.4811258	.7306419	.8078842	.1442404

#1	2.218461	.0220100	.0351675	.0610527	.6681913	.3431523	1.263014
#2	2.253905	.0223538	.0354139	.0613205	.6721391	.3473484	1.263891
#3	2.237126	.0229054	.0353165	.0616421	.6779625	.3484564	1.266519

Sample Name: N2089-01MSDLX10 Acquired: 3/25/2022 20:47:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.430250	.0201621	.0116182
Stddev	.005647	.0007183	.0000325
%RSD	.3948091	3.562692	.2797498

#1	1.424606	.0193534	.0116061
#2	1.430243	.0207262	.0115934
#3	1.435900	.0204065	.0116550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2193.846	76916.66	4935.744	1792.548	2958.392
Stddev	23.947	80.06	26.141	12.698	31.977
%RSD	1.091532	.1040916	.5296167	.7083672	1.080895

#1	2179.486	76825.10	4928.952	1799.254	2939.543
#2	2221.490	76951.35	4913.671	1777.904	2995.313
#3	2180.563	76973.53	4964.611	1800.488	2940.319

Sample Name: N2089-01MSDDLX10 Acquired: 3/25/2022 20:51:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0790633	.1881425	.1203249	.1705665	.0388358	14.04325	.0867464
Stddev	.0027616	.0024772	.0040055	.0053364	.0001252	.36920	.0026213
%RSD	3.492891	1.316640	3.328935	3.128636	.3223995	2.628989	3.021764

#1	.0822204	.1898067	.1200619	.1692332	.0387658	14.46917	.0897514
#2	.0778732	.1893251	.1244554	.1764431	.0387612	13.84626	.0855578
#3	.0770963	.1852957	.1164573	.1660231	.0389803	13.81434	.0849300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199296	.0175960	5.971246	.0626604	.0287872	.0730776	28.75832
Stddev	.0006806	.0004392	.209647	.0005203	.0004393	.0015922	.17031
%RSD	3.414824	2.496080	3.510949	.8303899	1.525924	2.178806	.5921968

#1	.0207061	.0180200	6.208942	.0626798	.0291877	.0740034	28.61274
#2	.0194371	.0176251	5.892117	.0621307	.0288564	.0739904	28.94560
#3	.0196455	.0171430	5.812680	.0631708	.0283174	.0712391	28.71661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4525305	5.287188	.0693632	.0075147	1.621882	.0756715	.0840063
Stddev	.0127565	.120194	.0010079	.0002066	.030359	.0005764	.0011043
%RSD	2.818925	2.273306	1.453058	2.749399	1.871841	.7616809	1.314497

#1	.4671265	5.425816	.0701517	.0072824	1.586827	.0753198	.0845347
#2	.4435164	5.223637	.0697102	.0076777	1.639284	.0753580	.0847472
#3	.4469484	5.212111	.0682276	.0075841	1.639534	.0763367	.0827371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.327040	.0249761	.0364662	.0660068	.6962248	.3545482	1.327023
Stddev	.055808	.0009563	.0003265	.0015918	.0017891	.0187681	.004367
%RSD	2.398232	3.829007	.8952914	2.411639	.2569688	5.293517	.3291062

#1	2.263592	.0249277	.0364768	.0641733	.6971606	.3387698	1.322626
#2	2.349003	.0259557	.0367872	.0668102	.6941619	.3753030	1.327084
#3	2.368524	.0240448	.0361345	.0670368	.6973519	.3495719	1.331360

Sample Name: N2089-01MSDDLX10 Acquired: 3/25/2022 20:51:01 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	1.503140	.0191922	.0118395
Stddev	.004488	.0014768	.0001005
%RSD	.2985983	7.694738	.8490073

#1	1.507512	.0175043	.0119555
#2	1.503365	.0202464	.0117860
#3	1.498543	.0198259	.0117771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.290	76684.10	4991.287	1845.232	3114.880
Stddev	42.613	50.17	169.310	28.106	62.544
%RSD	1.841284	.0654188	3.392114	1.523180	2.007898

#1	2282.226	76627.81	4796.106	1821.083	3065.628
#2	2298.000	76724.08	5079.177	1838.529	3093.764
#3	2362.645	76700.41	5098.578	1876.084	3185.249

Sample Name: N2089-01ADLX10 Acquired: 3/25/2022 20:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0799512	.1925317	.1201623	.1729487	.0736411	12.56624	.0837265
Stddev	.0023639	.0070774	.0051557	.0045270	.0014139	.27725	.0022023
%RSD	2.956625	3.675961	4.290611	2.617517	1.920036	2.206271	2.630299

#1	.0817896	.2007039	.1260881	.1781660	.0748985	12.75563	.0851081
#2	.0772847	.1884617	.1176935	.1706206	.0721105	12.69507	.0848846
#3	.0807793	.1884294	.1167052	.1700596	.0739144	12.24802	.0811868

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198527	.0174857	5.083797	.0586156	.0278533	.0676671	28.37266
Stddev	.0005255	.0004912	.112554	.0003632	.0001739	.0001360	.22834
%RSD	2.646976	2.809145	2.213981	.6195441	.6243773	.2009040	.8047939

#1	.0202686	.0180506	5.151056	.0587034	.0279628	.0678039	28.11022
#2	.0200273	.0172467	5.146477	.0582166	.0279444	.0675321	28.48191
#3	.0192621	.0171597	4.953857	.0589268	.0276528	.0676652	28.52586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4156274	4.653488	.0648918	.0075467	1.382162	.0750796	.0778485
Stddev	.0076869	.051579	.0002929	.0001985	.023464	.0010665	.0012322
%RSD	1.849469	1.108389	.4514077	2.629561	1.697615	1.420494	1.582804

#1	.4199016	4.651312	.0652250	.0073188	1.356217	.0752017	.0767268
#2	.4202273	4.706120	.0647756	.0076809	1.401894	.0739574	.0776513
#3	.4067533	4.603032	.0646749	.0076405	1.388375	.0760798	.0791674

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.237320	.0267006	.0399229	.0677828	.6293477	.3690227	1.270726
Stddev	.038561	.0004923	.0001380	.0006129	.0036347	.0052713	.008658
%RSD	1.723515	1.843740	.3456880	.9042049	.5775301	1.428459	.6813062

#1	2.202535	.0267006	.0400743	.0670756	.6253116	.3629360	1.279337
#2	2.230640	.0271929	.0398040	.0681591	.6323623	.3721078	1.262022
#3	2.278784	.0262083	.0398906	.0681138	.6303691	.3720241	1.270820

Sample Name: N2089-01ADLX10 Acquired: 3/25/2022 20:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.403600	.0171620	.0056832
Stddev	.004275	.0009357	.0001709
%RSD	.3046087	5.452246	3.007661

#1	1.408519	.0171763	.0058806
#2	1.400781	.0180905	.0055859
#3	1.401499	.0162192	.0055832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.685	76959.44	4893.074	1863.279	3043.467
Stddev	85.966	98.31	134.221	26.744	115.979
%RSD	3.812769	.1277414	2.743073	1.435327	3.810746

#1	2155.436	76970.44	4777.033	1882.522	2909.655
#2	2302.770	76856.09	4862.122	1874.575	3115.036
#3	2305.849	77051.78	5040.067	1832.741	3105.711

Sample Name: CCV09 Acquired: 3/25/2022 20:59:02 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	4.729322	4.801545	4.894274	5.185560	4.915011	9.592789
Stddev	.039505	.021590	.016488	.023452	.016328	.102411
%RSD	.8353230	.4496485	.3368842	.4522571	.3321985	1.067578

#1	4.708863	4.793254	4.893622	5.195126	4.914754	9.511502
#2	4.704242	4.785329	4.878123	5.158837	4.898814	9.559053
#3	4.774860	4.826051	4.911079	5.202717	4.931466	9.707812

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.17907	.2441196	2.663779	24.65000	1.033524	2.537392
Stddev	.08715	.0012216	.031732	.18563	.003916	.026575
%RSD	.8561255	.5004013	1.191228	.7530719	.3788899	1.047354

#1	10.11455	.2430811	2.632965	24.49359	1.029929	2.510805
#2	10.14445	.2438122	2.662016	24.60128	1.032946	2.537415
#3	10.27821	.2454656	2.696355	24.85514	1.037697	2.563956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.220879	4.955065	2.430266	23.28430	2.658914	1.245407
Stddev	.002323	.061570	.024988	.23102	.030227	.002570
%RSD	.1902971	1.242562	1.028205	.9921841	1.136825	.2063648

#1	1.221823	4.902557	2.405723	23.04450	2.628547	1.243972
#2	1.218233	4.939809	2.429400	23.30299	2.659197	1.243874
#3	1.222582	5.022828	2.455676	23.50541	2.688999	1.248374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.14879	2.658584	2.490626	24.51622	4.589941	4.832262
Stddev	.16495	.020374	.009241	.10511	.014764	.045703
%RSD	.6558804	.7663612	.3710405	.4287257	.3216515	.9457868

#1	25.06983	2.641742	2.481399	24.44658	4.581985	4.782978
#2	25.03816	2.652779	2.490597	24.46495	4.580862	4.840560
#3	25.33837	2.681230	2.499882	24.63712	4.606976	4.873246

Sample Name: CCV09 Acquired: 3/25/2022 20:59:02 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.553076	5.050109	4.808778	4.781084	5.057088	F 4.472377
Stddev	.034728	.057477	.036083	.029237	.032064	.023577
%RSD	.7627270	1.138127	.7503644	.6115167	.6340444	.5271587

#1	4.542891	5.005765	4.767113	4.778857	5.033514	4.465585
#2	4.524580	5.029518	4.829776	4.753024	5.044150	4.452942
#3	4.591757	5.115045	4.829445	4.811371	5.093599	4.498604

Elem	Sr4077
Units	ppm
Avg	4.644550
Stddev	.042529
%RSD	.9156698

#1	4.596202
#2	4.661270
#3	4.676178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.723	72207.19	4736.083	1601.645	2584.482
Stddev	13.292	350.54	24.744	4.295	23.107
%RSD	.6758629	.4854630	.5224638	.2681579	.8940484

#1	1977.964	71899.11	4724.748	1596.748	2603.458
#2	1970.152	72588.59	4764.464	1603.415	2591.237
#3	1952.052	72133.88	4719.035	1604.773	2558.751

Sample Name: CCB09 Acquired: 3/25/2022 21:02:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001602	-.000782	-.000194	.0001123	-.001890	-.000578
Stddev	.002505	.000888	.001893	.0003277	.001339	.005183
%RSD	156.3334	113.5287	977.7429	291.8553	70.83409	896.6882

#1	-.003833	-.000155	.001942	-.000202	-.003406	.002419
#2	-.002082	-.001798	-.000855	.000086	-.000871	.002410
#3	.001108	-.000393	-.001667	.000452	-.001393	-.006563

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000762	-.000012	.0000369	-.005063	.0004221	.0001800
Stddev	.000352	.000071	.0000621	.007756	.0001450	.0000296
%RSD	46.19439	598.0237	168.3011	153.1925	34.33700	16.46263

#1	-.000737	-.000083	.0000823	-.008507	.0003525	.0001615
#2	-.000424	.000059	.0000623	-.010501	.0003251	.0001644
#3	-.001126	-.000012	-.000034	.003819	.0005888	.0002142

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.003924	-.000341	-.009673	-.000024	.0005701
Stddev	.000224	.003208	.000371	.016148	.000159	.0002076
%RSD	4461.268	81.75433	108.7345	166.9431	647.8082	36.41086

#1	-.000175	-.004149	-.000760	-.001586	-.000060	.0004873
#2	.000248	-.007014	-.000215	.000834	.000149	.0008062
#3	-.000089	-.000610	-.000050	-.028266	-.000163	.0004166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.212787	.0003341	-.000791	-.045963	-.005564	.0026368
Stddev	.004559	.0025023	.000065	.013747	.000141	.0012053
%RSD	2.142298	749.0397	8.163768	29.90920	2.535135	45.70936

#1	-.211276	-.002315	-.000863	-.033883	-.005653	.0039394
#2	-.217909	.002657	-.000737	-.060921	-.005637	.0024101
#3	-.209175	.000660	-.000775	-.043085	-.005401	.0015610

Sample Name: CCB09 Acquired: 3/25/2022 21:02:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0003510	.0006667	-.010600	.0013820	-.001436	F -.012839
Stddev	.0002079	.0007898	.012195	.0014969	.004151	.001241
%RSD	59.22922	118.4621	115.0568	108.3126	288.9760	9.666785

#1	.0003858	.0008409	-.005608	.0031089	-.000527	-.014129
#2	.0001279	-.000196	-.001691	.0004537	.002185	-.011653
#3	.0005392	.001355	-.024499	.0005835	-.005967	-.012736

Elem	Sr4077
Units	ppm
Avg	-.000015
Stddev	.000042
%RSD	278.6196

#1	-.000063
#2	-.000001
#3	.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.681	75712.22	4835.296	1762.193	3124.213
Stddev	55.071	27.73	37.153	26.557	80.880
%RSD	2.557050	.0366235	.7683621	1.507041	2.588803

#1	2117.988	75741.83	4828.853	1780.216	3075.540
#2	2125.950	75686.86	4801.786	1731.696	3079.522
#3	2217.104	75707.97	4875.248	1774.669	3217.576

Sample Name: N1962-01DLX10 Acquired: 3/25/2022 21:06:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110520	.0025520	.5892132	-.002369	-.000733	12.12817	.2536944
Stddev	.0041980	.0021142	.0019544	.000759	.001825	.24012	.0045369
%RSD	37.98412	82.84479	.3316899	32.02695	249.0151	1.979813	1.788312

#1	.0129274	.0043684	.5872586	-.001728	-.001940	11.85770	.2485429
#2	.0139854	.0030563	.5892138	-.002174	.001367	12.31622	.2570946
#3	.0062432	.0002312	.5911673	-.003207	-.001625	12.21059	.2554456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006931	.0005539	21.44890	.0294291	.0084137	.0931009	24.78744
Stddev	.0000223	.0001280	.57876	.0002077	.0001543	.0003143	.14109
%RSD	3.216707	23.11202	2.698299	.7057598	1.833518	.3375318	.5691979

#1	.0006802	.0005844	20.79915	.0294379	.0083037	.0927439	24.62977
#2	.0007188	.0006639	21.90915	.0296322	.0085901	.0933358	24.90178
#3	.0006802	.0004134	21.63840	.0292171	.0083475	.0932230	24.83079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6885804	7.302612	.0289392	.0003649	.3905522	.0399427	.3131895
Stddev	.0168509	.169675	.0007856	.0000450	.0100273	.0009706	.0042088
%RSD	2.447190	2.323477	2.714532	12.33285	2.567476	2.429918	1.343854

#1	.6701423	7.110788	.0297439	.0003276	.3841354	.0402320	.3180459
#2	.7031827	7.433050	.0288994	.0003522	.3854139	.0407358	.3106024
#3	.6924161	7.364000	.0281743	.0004149	.4021072	.0388604	.3109201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.957076	.0037640	.0005045	.0174087	.6388653	.1831858	.7281358
Stddev	.057279	.0007813	.0001502	.0004482	.0072438	.0099602	.0014270
%RSD	2.926786	20.75812	29.76627	2.574755	1.133851	5.437195	.1959858

#1	1.971485	.0046307	.0003451	.0179123	.6309720	.1946515	.7293969
#2	1.893967	.0035480	.0006434	.0172606	.6404154	.1782327	.7284239
#3	2.005774	.0031134	.0005250	.0170533	.6452086	.1766732	.7265867

Sample Name: N1962-01DLX10 Acquired: 3/25/2022 21:06:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-16-15-16 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.299675	.0120419	.0587900
Stddev	.005736	.0012749	.0005566
%RSD	.2494102	10.58689	.9467080

#1	2.301735	.0127288	.0582292
#2	2.304096	.0128260	.0587985
#3	2.293194	.0105709	.0593422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.836	75401.84	4832.170	1802.930	2867.104
Stddev	8.747	428.41	85.091	49.629	4.105
%RSD	.4141685	.5681712	1.760919	2.752690	.1431586

#1	2103.310	74935.07	4916.428	1745.673	2864.476
#2	2120.787	75777.10	4746.271	1833.619	2871.834
#3	2111.412	75493.35	4833.811	1829.499	2865.003

Sample Name: N1962-02DLX10 Acquired: 3/25/2022 21:10:54 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188401	.0016124	1.133060	-.002165	-.000675	11.31898	.3796906
Stddev	.0028792	.0006235	.025902	.002619	.001418	.17184	.0057973
%RSD	15.28211	38.67006	2.286025	120.9765	210.1465	1.518119	1.526857

#1	.0155405	.0011373	1.127690	-.003969	.000654	11.22342	.3765759
#2	.0201374	.0023184	1.161225	.000839	-.000511	11.51736	.3863795
#3	.0208424	.0013815	1.110263	-.003363	-.002168	11.21616	.3761164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006132	.0003936	41.62125	.0260813	.0150107	.0834602	27.67824
Stddev	.0000450	.0001076	.46562	.0006737	.0000451	.0004207	.29617
%RSD	7.338309	27.33654	1.118714	2.583132	.3002495	.5041214	1.070063

#1	.0006199	.0004651	41.32776	.0254995	.0150593	.0831858	27.41534
#2	.0006546	.0004458	42.15813	.0259251	.0150024	.0832502	27.62026
#3	.0005653	.0002698	41.37787	.0268194	.0149703	.0839446	27.99912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6335160	9.192619	.0323493	.0006410	.3428367	.0372630	.5057872
Stddev	.0050665	.018312	.0005441	.0001450	.0049294	.0020358	.0039291
%RSD	.7997427	.1992056	1.681917	22.61368	1.437838	5.463439	.7768365

#1	.6348294	9.175551	.0322099	.0007417	.3468568	.0386985	.5096826
#2	.6377965	9.190342	.0329495	.0004749	.3373369	.0381574	.5058540
#3	.6279222	9.211963	.0318884	.0007063	.3443164	.0349330	.5018251

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.283439	.0031260	.0006713	.0276323	.5754039	.3276093	.6742436
Stddev	.044393	.0006289	.0001349	.0010293	.0042398	.0123827	.0021754
%RSD	1.944121	20.11666	20.08747	3.724910	.7368485	3.779712	.3226415

#1	2.243452	.0027034	.0005207	.0286164	.5705388	.3134128	.6717668
#2	2.275657	.0028260	.0007807	.0277173	.5783103	.3361828	.6758445
#3	2.331209	.0038487	.0007125	.0265631	.5773625	.3332323	.6751194

Sample Name: N1962-02DLX10 Acquired: 3/25/2022 21:10:54 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-17-16-17 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.716763	.0065180	.1014289
Stddev	.002358	.0010940	.0016555
%RSD	.0634325	16.78375	1.632193

#1	3.717832	.0067034	.1008081
#2	3.714060	.0053432	.1033050
#3	3.718397	.0075075	.1001734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.538	74512.06	4799.750	1749.346	2882.305
Stddev	59.984	7.66	67.773	21.968	75.466
%RSD	2.800957	.0102865	1.412005	1.255804	2.618236

#1	2147.280	74504.18	4802.048	1724.698	2887.207
#2	2078.889	74519.49	4730.857	1756.478	2804.508
#3	2198.443	74512.52	4866.344	1766.863	2955.200

Sample Name: N1962-03DLX10 Acquired: 3/25/2022 21:14:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138306	.0032369	.7109521	-.003490	-.000235	14.14217	.2993891
Stddev	.0024705	.0011215	.0145807	.002408	.001509	.30557	.0064539
%RSD	17.86249	34.64839	2.050875	68.99563	641.4584	2.160697	2.155692

#1	.0149245	.0033705	.7237863	-.006140	.000635	13.79935	.2920549
#2	.0155654	.0042857	.6950978	-.001436	.000637	14.38590	.3042008
#3	.0110021	.0020546	.7139722	-.002894	-.001977	14.24126	.3019115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006317	.0003660	29.37478	.0336158	.0108954	.1206586	28.79912
Stddev	.0000701	.0000896	.60017	.0003679	.0002156	.0002133	.23315
%RSD	11.09879	24.48959	2.043135	1.094446	1.978635	.1767794	.8095737

#1	.0005556	.0003828	28.68254	.0336382	.0111411	.1208054	28.55046
#2	.0006936	.0002692	29.74923	.0332371	.0107381	.1204139	29.01281
#3	.0006461	.0004461	29.69257	.0339719	.0108069	.1207564	28.83410

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7083228	10.34425	.0379736	.0005386	.5537735	.0484080	.4360679
Stddev	.0131784	.16786	.0004389	.0003185	.0087428	.0031448	.0054057
%RSD	1.860510	1.622773	1.155701	59.13370	1.578766	6.496423	1.239643

#1	.6931121	10.15078	.0382259	.0003111	.5484128	.0451111	.4299642
#2	.7155434	10.45122	.0374668	.0004021	.5638622	.0487385	.4402512
#3	.7163128	10.43075	.0382280	.0009026	.5490455	.0513745	.4379883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.440091	.0030744	.0006357	.0409177	.6058027	.1824606	.7366436
Stddev	.022527	.0007891	.0002986	.0007102	.0043127	.0138945	.0059695
%RSD	.9232238	25.66608	46.96690	1.735774	.7118998	7.615080	.8103588

#1	2.456762	.0023642	.0009763	.0401071	.6012013	.1864818	.7413709
#2	2.449047	.0039238	.0004195	.0412150	.6064542	.1669990	.7299356
#3	2.414462	.0029350	.0005112	.0414309	.6097526	.1939011	.7386244

Sample Name: N1962-03DLX10 Acquired: 3/25/2022 21:14:52 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-18-17-18 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.583731	.0092916	.0604286
Stddev	.017546	.0008811	.0034921
%RSD	.6790769	9.482743	5.778815

#1	2.587141	.0086288	.0573234
#2	2.564731	.0102915	.0642089
#3	2.599322	.0089545	.0597536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.885	75993.99	4934.379	1766.210	2897.606
Stddev	50.932	139.76	59.697	33.374	69.387
%RSD	2.366853	.1839085	1.209815	1.889572	2.394645

#1	2111.732	75861.15	5002.546	1803.518	2845.245
#2	2209.175	75981.04	4909.162	1739.197	2976.306
#3	2134.749	76139.77	4891.428	1755.914	2871.266

Sample Name: N1962-04DLX10 Acquired: 3/25/2022 21:18:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176396	.0023136	.5847253	-.006024	.0017356	16.69428	.7369026
Stddev	.0011736	.0026888	.0117745	.002350	.0018403	.48375	.0231461
%RSD	6.653437	116.2186	2.013686	39.01139	106.0334	2.897717	3.140991

#1	.0172432	-.000329	.5860903	-.008658	.0027258	17.24358	.7632787
#2	.0167155	.002223	.5723277	-.005272	-.000388	16.33177	.7199775
#3	.0189601	.005047	.5957578	-.004142	.002869	16.50750	.7274516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007049	.0009612	46.85631	.0273376	.0097447	.1647423	30.88048
Stddev	.0000746	.0000766	1.16407	.0001618	.0004230	.0023981	.27769
%RSD	10.57778	7.973350	2.484336	.5917499	4.340680	1.455689	.8992327

#1	.0007814	.0008780	48.18406	.0271576	.0094945	.1619742	30.60158
#2	.0006325	.0010289	46.01113	.0274708	.0095065	.1660600	30.88290
#3	.0007009	.0009766	46.37376	.0273845	.0102331	.1661925	31.15694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6732472	9.426279	.0325937	.0002081	.7282055	.0411963	.7181348
Stddev	.0175105	.195168	.0004117	.0001327	.0036939	.0035288	.0070975
%RSD	2.600898	2.070467	1.263220	63.75486	.5072638	8.565916	.9883275

#1	.6934631	9.643898	.0321862	.0000642	.7262920	.0440403	.7121664
#2	.6628202	9.266753	.0325854	.0002346	.7258609	.0423013	.7162550
#3	.6634582	9.368187	.0330095	.0003256	.7324637	.0372472	.7259830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.881620	.0062001	.0003959	.1014672	.6529796	.3946359	.8517915
Stddev	.028589	.0015829	.0001191	.0021748	.0141483	.0008995	.0118761
%RSD	.9921028	25.53086	30.08852	2.143357	2.166727	.2279396	1.394250

#1	2.900676	.0044084	.0004984	.0990110	.6689123	.3954052	.8382140
#2	2.848747	.0067826	.0004243	.1031479	.6418850	.3948555	.8602479
#3	2.895435	.0074092	.0002652	.1022428	.6481415	.3936468	.8569125

Sample Name: N1962-04DLX10 Acquired: 3/25/2022 21:18:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-19-18-19 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.191710	.0087689	.1575667
Stddev	.062654	.0014459	.0060008
%RSD	1.494707	16.48859	3.808409

#1	4.119439	.0071457	.1644847
#2	4.230716	.0092423	.1537691
#3	4.224973	.0099187	.1544462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.200	75098.16	5032.800	1778.993	2831.777
Stddev	29.381	188.66	154.887	16.167	37.343
%RSD	1.381850	.2512118	3.077552	.9087885	1.318710

#1	2111.429	74928.09	4853.958	1789.466	2810.914
#2	2160.035	75301.09	5123.441	1787.139	2874.889
#3	2107.136	75065.30	5121.002	1760.373	2809.527

Sample Name: N1962-07DLX10 Acquired: 3/25/2022 21:22:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138783	.0027295	.5623114	-.001867	-.000079	10.76888	.2150534
Stddev	.0036043	.0010558	.0215764	.001808	.001591	.17118	.0038585
%RSD	25.97066	38.68198	3.837098	96.79945	2001.822	1.589553	1.794211

#1	.0180270	.0020340	.5861981	-.003938	.000651	10.84704	.2167782
#2	.0115165	.0022101	.5565008	-.000603	.001015	10.88703	.2177486
#3	.0120916	.0039444	.5442352	-.001061	-.001905	10.57258	.2106333

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006377	.0001634	24.33816	.0229231	.0078159	.0965905	25.90036
Stddev	.0000249	.0000451	.28254	.0005991	.0002369	.0002857	.13013
%RSD	3.906728	27.62368	1.160902	2.613339	3.031185	.2957763	.5024188

#1	.0006477	.0001137	24.38483	.0224716	.0077667	.0969151	25.75377
#2	.0006093	.0002018	24.59447	.0226949	.0080735	.0964790	26.00224
#3	.0006559	.0001746	24.03519	.0236027	.0076074	.0963773	25.94508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5114911	5.553412	.0257732	.0004450	.2798588	.0411898	.3006413
Stddev	.0057752	.090445	.0009524	.0001705	.0018943	.0009733	.0061908
%RSD	1.129088	1.628641	3.695411	38.31443	.6768730	2.363035	2.059184

#1	.5119785	5.462362	.0268335	.0006376	.2779435	.0422516	.3039616
#2	.5170071	5.643240	.0249902	.0003841	.2799016	.0409779	.3044636
#3	.5054876	5.554635	.0254960	.0003134	.2817314	.0403399	.2934987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.566917	.0005730	-.000313	.0243368	.5898998	.2777788	.8018260
Stddev	.051210	.0015482	.000121	.0004161	.0047855	.0193637	.0015582
%RSD	3.268219	270.2005	38.56716	1.709678	.8112441	6.970916	.1943311

#1	1.508220	-.001213	-.000340	.0239532	.5846253	.2789330	.8022590
#2	1.590055	.001527	-.000182	.0242780	.5939639	.2965396	.8000971
#3	1.602474	.001405	-.000419	.0247791	.5911102	.2578638	.8031219

Sample Name: N1962-07DLX10 Acquired: 3/25/2022 21:22:50 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-20-19-21 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.501963	.0036781	.0499479
Stddev	.009548	.0007831	.0004719
%RSD	.6356890	21.28999	.9446764

#1	1.495293	.0041891	.0494171
#2	1.497697	.0027766	.0501070
#3	1.512900	.0040686	.0503197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.049	75121.81	4787.235	1778.035	2968.860
Stddev	74.479	534.30	80.792	38.746	103.061
%RSD	3.410150	.7112448	1.687661	2.179127	3.471392

#1	2100.807	74833.65	4742.333	1750.776	2853.384
#2	2206.956	74793.44	4738.867	1760.940	3001.690
#3	2244.384	75738.33	4880.504	1822.388	3051.507

Sample Name: N1962-08DLX10 Acquired: 3/25/2022 21:26:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202027	.0025355	.3712147	-.002971	.0012784	9.204674	.1952025
Stddev	.0013923	.0006265	.0142936	.000274	.0014729	.061360	.0015519
%RSD	6.891845	24.70964	3.850498	9.239660	115.2140	.6666213	.7950254

#1	.0188907	.0018416	.3731238	-.003259	.0028128	9.135866	.1934107
#2	.0216634	.0027054	.3844579	-.002713	.0011464	9.224441	.1961191
#3	.0200538	.0030596	.3560625	-.002941	-.000124	9.253714	.1960778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006096	.0000525	8.319784	.0205551	.0106545	.0901611	23.79202
Stddev	.0000817	.0001779	.027945	.0002728	.0003516	.0015579	.07127
%RSD	13.40475	339.2421	.3358854	1.327050	3.300248	1.727892	.2995516

#1	.0006682	.0002453	8.294637	.0207492	.0103707	.0901222	23.70984
#2	.0006444	.0000173	8.349869	.0202432	.0110479	.0917380	23.83676
#3	.0005163	-.000105	8.314845	.0206729	.0105449	.0886230	23.82947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4079506	5.099333	.0276504	.0005459	.0715000	.0295837	.2797116
Stddev	.0016725	.024474	.0003355	.0002108	.0101603	.0018183	.0006166
%RSD	.4099804	.4799547	1.213290	38.61226	14.21020	6.146200	.2204533

#1	.4072479	5.072134	.0277522	.0003617	.0628372	.0315066	.2798742
#2	.4067440	5.106286	.0279231	.0005002	.0689795	.0278922	.2802306
#3	.4098598	5.119579	.0272758	.0007757	.0826833	.0293524	.2790300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.284348	.0087791	.0004137	.0175978	.3645060	.4938074	.8528967
Stddev	.009882	.0008181	.0001438	.0006979	.0011449	.0195771	.0119208
%RSD	.7694561	9.318459	34.76525	3.965785	.3140966	3.964519	1.397689

#1	1.289895	.0085204	.0004015	.0171282	.3637414	.4829014	.8514399
#2	1.272938	.0096953	.0002763	.0183997	.3639543	.5164085	.8654791
#3	1.290210	.0081217	.0005632	.0172654	.3658223	.4821123	.8417713

Sample Name: N1962-08DLX10 Acquired: 3/25/2022 21:26:51 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-21-21-23 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.623492	.0028205	.0199186
Stddev	.019786	.0018155	.0001970
%RSD	1.218742	64.36812	.9889554

#1	1.624570	.0039785	.0197844
#2	1.642717	.0007281	.0198266
#3	1.603189	.0037548	.0201447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.372	75320.56	4775.087	1758.596	2953.217
Stddev	59.492	252.22	17.204	18.052	83.702
%RSD	2.773016	.3348575	.3602800	1.026515	2.834264

#1	2128.613	75031.04	4759.537	1746.910	2937.375
#2	2096.057	75492.67	4793.568	1749.490	2878.568
#3	2211.445	75437.97	4772.156	1779.388	3043.708

Sample Name: N1962-08DUPDLX10 Acquired: 3/25/2022 21:30:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157341	.0015903	.3647820	-.001933	.0006271	8.720647	.3030346
Stddev	.0020722	.0004666	.0086042	.000664	.0007057	.198035	.0062794
%RSD	13.17003	29.34055	2.358724	34.35790	112.5269	2.270876	2.072160

#1	.0149172	.0011650	.3679092	-.001227	-.000132	8.559649	.2981135
#2	.0180903	.0020894	.3713852	-.002546	.001263	8.941779	.3101068
#3	.0141949	.0015165	.3550515	-.002025	.000751	8.660513	.3008835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005598	.0001808	6.504789	.0193504	.0099700	.0764124	23.13447
Stddev	.0000145	.0000505	.157867	.0004660	.0001333	.0010254	.17181
%RSD	2.597243	27.93154	2.426938	2.408162	1.336759	1.341879	.7426376

#1	.0005722	.0001978	6.379418	.0198707	.0100949	.0767229	22.95937
#2	.0005438	.0002207	6.682076	.0192093	.0098297	.0752676	23.14128
#3	.0005634	.0001240	6.452871	.0189713	.0099854	.0772466	23.30278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3784140	4.085637	.0258087	.0004941	-.018863	.0256804	.3103853
Stddev	.0092460	.087174	.0004458	.0001057	.005338	.0017848	.0016245
%RSD	2.443360	2.133670	1.727482	21.38826	28.29876	6.950166	.5233832

#1	.3702554	3.986603	.0258746	.0004425	-.022809	.0253085	.3120862
#2	.3884571	4.150756	.0253335	.0004242	-.020989	.0276219	.3102198
#3	.3765295	4.119553	.0262178	.0006157	-.012789	.0241108	.3088498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.208247	.0051926	.0001788	.0150551	.3249740	.2622771	.7487187
Stddev	.026248	.0009509	.0001225	.0010029	.0051785	.0082550	.0039259
%RSD	2.172419	18.31269	68.51302	6.661675	1.593500	3.147431	.5243444

#1	1.208011	.0044291	.0003094	.0156623	.3195105	.2592695	.7474587
#2	1.182117	.0048910	.0000664	.0138975	.3256012	.2559476	.7455776
#3	1.234612	.0062577	.0001606	.0156055	.3298103	.2716142	.7531199

Sample Name: N1962-08DUPDLX10 Acquired: 3/25/2022 21:30:52 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: C-21-21-23DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.239842	.0010737	.0180846
Stddev	.008413	.0002943	.0000622
%RSD	.6785811	27.40595	.3438870

#1	1.242973	.0009128	.0180553
#2	1.230312	.0014134	.0180426
#3	1.246241	.0008950	.0181561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.774	76396.74	4921.915	1789.303	3013.815
Stddev	58.393	93.96	121.287	22.087	81.990
%RSD	2.671497	.1229848	2.464231	1.234382	2.720482

#1	2142.858	76340.07	4980.083	1794.095	2951.492
#2	2162.195	76344.95	4782.500	1765.213	2983.257
#3	2252.270	76505.19	5003.163	1808.600	3106.696

Sample Name: N1962-08LDLX50 Acquired: 3/25/2022 21:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0042538	-.001539	.0690719	-.003004	-.000418	1.720449	.0482686
Stddev	.0049064	.000877	.0008153	.001051	.000359	.030389	.0009499
%RSD	115.3432	56.98117	1.180348	34.98766	85.74475	1.766361	1.967846

#1	.0091521	-.002488	.0696138	-.004215	-.000494	1.741195	.0490510
#2	-.000661	-.001371	.0694676	-.002457	-.000733	1.685567	.0472117
#3	.004270	-.000759	.0681343	-.002339	-.000028	1.734585	.0485430

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001016	-.000057	1.442170	.0038274	.0020679	.0158747	4.641804
Stddev	.0000137	.000018	.030392	.0000909	.0000336	.0002649	.058951
%RSD	13.49119	31.84128	2.107349	2.375242	1.627073	1.668779	1.270005

#1	.0000885	-.000045	1.450138	.0037265	.0021036	.0155818	4.579377
#2	.0001158	-.000078	1.408588	.0039030	.0020635	.0159448	4.649515
#3	.0001004	-.000048	1.467784	.0038526	.0020367	.0160976	4.696521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0771533	.9003965	.0047542	.0004165	-.178885	.0055186	.0560753
Stddev	.0011222	.0111806	.0001853	.0001771	.008462	.0012550	.0001302
%RSD	1.454481	1.241741	3.898433	42.52709	4.730567	22.74098	.2321617

#1	.0759508	.8884732	.0049291	.0005198	-.188656	.0041110	.0562256
#2	.0773364	.9020708	.0047737	.0002120	-.174048	.0065207	.0560009
#3	.0781727	.9106455	.0045599	.0005177	-.173950	.0059239	.0559994

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1690221	-.008378	-.000073	.0034056	.0671517	.0627404	.1492311
Stddev	.0293364	.000144	.000064	.0002301	.0009609	.0036646	.0010023
%RSD	17.35653	1.713855	88.32133	6.757911	1.430902	5.840918	.6716652

#1	.1368496	-.008522	-.000012	.0031686	.0663835	.0591462	.1486017
#2	.1942910	-.008234	-.000066	.0034199	.0682291	.0626034	.1503869
#3	.1759258	-.008379	-.000140	.0036282	.0668424	.0664716	.1487046

Sample Name: N1962-08LDLX50 Acquired: 3/25/2022 21:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.2562967	-.008975	.0033540
Stddev	.0032186	.000620	.0000596
%RSD	1.255789	6.903030	1.777251

#1	.2525950	-.009646	.0034049
#2	.2578615	-.008426	.0033686
#3	.2584337	-.008852	.0032884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.830	75795.01	4757.801	1765.365	3025.389
Stddev	41.278	198.32	81.968	10.628	58.219
%RSD	1.939891	.2616551	1.722803	.6020008	1.924335

#1	2109.362	75597.86	4684.227	1757.730	3000.534
#2	2175.117	75792.70	4846.152	1777.503	3091.910
#3	2099.010	75994.48	4743.025	1760.861	2983.723

Sample Name: N1962-08MSDLX10 Acquired: 3/25/2022 21:38:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0950395	.2057317	.4070901	.1865225	.0363235	11.15351	.1763430
Stddev	.0059241	.0034044	.0018762	.0019563	.0011746	.14697	.0026370
%RSD	6.233344	1.654766	.4608840	1.048820	3.233639	1.317734	1.495388

#1	.1012941	.2018803	.4049906	.1843371	.0358924	11.31618	.1791685
#2	.0943115	.2083392	.4086025	.1881102	.0376527	11.11404	.1759134
#3	.0895131	.2069756	.4076773	.1871202	.0354254	11.03029	.1739472

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209118	.0191979	4.756148	.0634813	.0311837	.1114696	27.07793
Stddev	.0004126	.0000670	.054052	.0003087	.0004543	.0003856	.28525
%RSD	1.972924	.3488448	1.136459	.4862246	1.456933	.3458767	1.053443

#1	.0213812	.0192660	4.816124	.0636462	.0316956	.1119145	26.75754
#2	.0207473	.0191956	4.711201	.0631252	.0308281	.1112334	27.17195
#3	.0206067	.0191321	4.741120	.0636724	.0310275	.1112608	27.30431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4408151	4.434974	.0834323	.0079981	.3398094	.0617476	.2669634
Stddev	.0050531	.045310	.0003313	.0002440	.0174416	.0003788	.0014057
%RSD	1.146307	1.021641	.3970770	3.051107	5.132772	.6135173	.5265497

#1	.4461144	4.477548	.0834481	.0077387	.3218043	.0620890	.2653663
#2	.4360508	4.387352	.0830934	.0080325	.3566268	.0618139	.2675112
#3	.4402802	4.440023	.0837554	.0082231	.3409972	.0613401	.2680127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.673128	.0360550	.0393935	.0817115	.3748919	.4659632	1.302005
Stddev	.087197	.0006260	.0003042	.0017667	.0025301	.0040148	.001711
%RSD	3.261987	1.736232	.7722169	2.162148	.6748807	.8616181	.1314320

#1	2.573962	.0367130	.0391874	.0805927	.3721625	.4620809	1.302044
#2	2.707613	.0354669	.0392502	.0837482	.3753544	.4657101	1.300274
#3	2.737808	.0359852	.0397429	.0807936	.3771589	.4700986	1.303696

Sample Name: N1962-08MSDLX10 Acquired: 3/25/2022 21:38:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.954736	.0246098	.0308562
Stddev	.008889	.0006558	.0004326
%RSD	.4547600	2.664699	1.401904

#1	1.946331	.0239059	.0304895
#2	1.964041	.0252034	.0313332
#3	1.953834	.0247203	.0307458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.460	76287.87	4937.750	1798.506	2949.010
Stddev	11.822	124.47	95.058	37.336	18.539
%RSD	.5482147	.1631533	1.925122	2.075935	.6286420

#1	2158.962	76173.74	4828.367	1830.722	2958.091
#2	2143.588	76269.27	4984.534	1757.587	2927.682
#3	2166.831	76420.58	5000.349	1807.207	2961.259

Sample Name: N1962-08MSDDLX10 Acquired: 3/25/2022 21:42:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0892149	.1994454	.3930988	.1792196	.0345981	11.24037	.1781811
Stddev	.0052138	.0034167	.0097015	.0044230	.0018551	.10589	.0010832
%RSD	5.844043	1.713119	2.467961	2.467914	5.361736	.9420649	.6079058

#1	.0950101	.2026820	.4028246	.1842581	.0359001	11.18834	.1778762
#2	.0877295	.1958733	.3834217	.1774232	.0324741	11.36221	.1793840
#3	.0849050	.1997808	.3930503	.1759774	.0354202	11.17055	.1772830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211474	.0188035	4.704431	.0623657	.0305864	.1101851	25.96599
Stddev	.0002208	.0004056	.040038	.0004045	.0004928	.0001064	.25899
%RSD	1.044054	2.156991	.8510628	.6485241	1.611005	.0965650	.9974027

#1	.0211202	.0191447	4.708671	.0618990	.0309538	.1102238	25.67624
#2	.0213805	.0183551	4.742179	.0626136	.0300265	.1102668	26.04678
#3	.0209415	.0189108	4.662442	.0625846	.0307790	.1100648	26.17495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4369537	4.401729	.0822206	.0076084	.3287900	.0624487	.2611822
Stddev	.0029946	.058532	.0005676	.0002815	.0081181	.0017741	.0027065
%RSD	.6853283	1.329753	.6903779	3.700453	2.469094	2.840806	1.036247

#1	.4370105	4.336787	.0827956	.0073496	.3293705	.0609525	.2619011
#2	.4399194	4.417987	.0816607	.0075673	.3203972	.0619851	.2581889
#3	.4339311	4.450414	.0822055	.0079082	.3366023	.0644085	.2634567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.576748	.0355029	.0383143	.0800552	.3713217	.4471677	1.281916
Stddev	.035046	.0002325	.0003010	.0004036	.0021171	.0131824	.004288
%RSD	1.360101	.6549527	.7855947	.5041523	.5701610	2.947966	.3344614

#1	2.554958	.0352750	.0386384	.0797195	.3688780	.4368779	1.284411
#2	2.558112	.0357398	.0380435	.0805030	.3726042	.4425985	1.276966
#3	2.617175	.0354940	.0382609	.0799430	.3724828	.4620268	1.284372

Sample Name: N1962-08MSDDLX10 Acquired: 3/25/2022 21:42:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-21-21-23MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.930447	.0244388	.0311896
Stddev	.012575	.0010360	.0002730
%RSD	.6514124	4.239128	.8752710

#1	1.941153	.0252961	.0309288
#2	1.916598	.0247327	.0311668
#3	1.933589	.0232876	.0314733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2223.189	77122.13	4872.017	1832.250	3038.941
Stddev	72.896	74.18	49.114	30.607	101.851
%RSD	3.278898	.0961861	1.008080	1.670487	3.351536

#1	2140.785	77058.03	4863.823	1819.917	2925.264
#2	2279.256	77203.38	4827.517	1867.100	3121.891
#3	2249.527	77104.97	4924.713	1809.733	3069.668

Sample Name: CCV10 Acquired: 3/25/2022 21:47:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.817533	4.860435	4.935857	5.282636	4.958923	9.855895	10.39872
Stddev	.030486	.035530	.041619	.044155	.034063	.023812	.05037
%RSD	.6328148	.7310022	.8432059	.8358473	.6869086	.2416042	.4843488

#1	4.797318	4.844878	4.910962	5.241367	4.930971	9.881385	10.43474
#2	4.852599	4.901090	4.983904	5.329199	4.996864	9.852078	10.42026
#3	4.802683	4.835338	4.912705	5.277343	4.948934	9.834221	10.34117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526368	2.740671	25.46101	1.061649	2.628610	1.243899	5.022825
Stddev	.0011209	.021006	.13664	.003702	.019704	.009825	.055849
%RSD	.4436773	.7664662	.5366708	.3486790	.7495895	.7898593	1.111909

#1	.2538401	2.729548	25.35571	1.065919	2.616000	1.237055	4.967481
#2	.2524480	2.764900	25.41191	1.059677	2.651316	1.255157	5.021827
#3	.2516223	2.727566	25.61542	1.059351	2.618515	1.239485	5.079166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511194	23.83951	2.736052	1.273440	25.23344	2.693731	2.534685
Stddev	.007622	.14920	.019470	.001994	.05171	.022582	.006439
%RSD	.3035123	.6258392	.7116104	.1565984	.2049448	.8383027	.2540425

#1	2.505099	23.99983	2.722586	1.275184	25.27287	2.719737	2.536785
#2	2.508744	23.70474	2.758376	1.271266	25.25257	2.679088	2.527458
#3	2.519740	23.81396	2.727195	1.273870	25.17489	2.682368	2.539812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.34238	4.734307	4.954681	4.653582	5.014864	4.768771	4.845415
Stddev	.18592	.024450	.035932	.034295	.114916	.053216	.036033
%RSD	.7637606	.5164398	.7252192	.7369531	2.291514	1.115934	.7436548

#1	24.55580	4.758196	4.926201	4.642352	5.146957	4.713027	4.825880
#2	24.21558	4.735394	4.995051	4.692084	4.959741	4.774250	4.886998
#3	24.25576	4.709332	4.942791	4.626310	4.937894	4.819036	4.823368

Sample Name: CCV10 Acquired: 3/25/2022 21:47:00 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.115488	4.581602	4.762573
Stddev	.038556	.038034	.036004
%RSD	.7537099	.8301414	.7559812

#1	5.090589	4.625464	4.729372
#2	5.159900	4.557749	4.800843
#3	5.095975	4.561593	4.757504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1955.701	72257.98	4657.530	1605.542	2565.340
Stddev	10.797	105.62	32.038	4.948	16.466
%RSD	.5520765	.1461640	.6878726	.3082096	.6418718

#1	1962.472	72167.51	4628.248	1599.843	2575.031
#2	1943.250	72232.39	4652.592	1608.035	2546.327
#3	1961.382	72374.04	4691.750	1608.748	2574.660

Sample Name: CCB10 Acquired: 3/25/2022 21:50:48 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.001003	-.000625	.0019109	-.001027	-.000755	.0009368
Stddev	.000780	.000464	.0019010	.003852	.001696	.0013091
%RSD	77.79644	74.19732	99.48418	375.0610	224.7581	139.7385

#1	-.000203	-.001148	.0014038	.001683	.000439	.0002583
#2	-.001044	-.000462	.0003148	.000672	-.000007	.0024459
#3	-.001762	-.000265	.0040139	-.005436	-.002697	.0001063

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004406	.0000332	.0000884	.0015235	.0002976	.0003855
Stddev	.0004564	.0000179	.0000417	.0095019	.0002341	.0002168
%RSD	103.5808	53.93488	47.19595	623.7124	78.65333	56.24196

#1	.0009404	.0000505	.0000957	.0117876	.0003464	.0001432
#2	.0000460	.0000344	.0001261	-.000251	.0005035	.0005612
#3	.0003355	.0000147	.0000435	-.006966	.0000430	.0004521

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0020967	-.000101	-.006432	.0000206	.0007600
Stddev	.000096	.0040419	.000367	.022853	.0002460	.0001816
%RSD	166.9265	192.7711	364.8767	355.3201	1195.133	23.89474

#1	.000047	.0008660	.000028	.002938	.0002957	.0009343
#2	-.000079	.0066110	-.000515	.010248	-.000055	.0007736
#3	-.000140	-.001187	.000185	-.032481	-.000178	.0005719

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.221166	-.001661	-.000889	-.056641	-.005475	.0026748
Stddev	.007803	.002421	.000090	.005438	.000708	.0009377
%RSD	3.528041	145.7779	10.09970	9.600911	12.92916	35.05606

#1	-.222663	-.002205	-.000822	-.050472	-.004721	.0036438
#2	-.212724	-.003762	-.000855	-.060742	-.006125	.0026088
#3	-.228112	.000986	-.000991	-.058708	-.005579	.0017719

Sample Name: CCB10 Acquired: 3/25/2022 21:50:48 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	.0002308	.0012156	-.011142	.0017041	.0012104	F -.012314
Stddev	.0006126	.0002982	.005639	.0016730	.0004824	.001257
%RSD	265.4395	24.53304	50.61123	98.17920	39.85708	10.21072

#1	.0008054	.0015384	-.005003	-.000152	.0012172	-.011119
#2	-.000414	.0011581	-.016092	.002167	.0007246	-.013626
#3	.000301	.0009503	-.012330	.003097	.0016893	-.012198

Elem	Sr4077
Units	ppm
Avg	.0005324
Stddev	.0001234
%RSD	23.18151

#1	.0006623
#2	.0005182
#3	.0004167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.631	76175.20	4786.684	1775.563	3054.018
Stddev	24.441	95.33	90.329	31.040	33.391
%RSD	1.150376	.1251488	1.887095	1.748151	1.093345

#1	2097.720	76071.16	4696.686	1805.102	3018.523
#2	2130.723	76196.07	4786.027	1743.214	3058.726
#3	2145.451	76258.37	4877.341	1778.373	3084.805

Sample Name: N1962-08ADLX10 Acquired: 3/25/2022 21:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0899292	.2108799	.4462673	.1962555	.0856148	8.558760	.3088745
Stddev	.0037416	.0059112	.0150618	.0076955	.0015640	.152721	.0053455
%RSD	4.160557	2.803127	3.375063	3.921160	1.826832	1.784384	1.730639

#1	.0912839	.2158036	.4552672	.2024853	.0873769	8.481329	.3081731
#2	.0928047	.2125120	.4546557	.1986281	.0850763	8.460263	.3039143
#3	.0856990	.2043241	.4288790	.1876531	.0843911	8.734687	.3145361

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210730	.0195081	6.362284	.0594610	.0296185	.1082835	22.64282
Stddev	.0004057	.0005180	.131444	.0004131	.0000955	.0002773	.30291
%RSD	1.925270	2.655176	2.065987	.6947060	.3225516	.2560709	1.337795

#1	.0209939	.0198874	6.308847	.0591934	.0295346	.1080299	22.32481
#2	.0207127	.0197190	6.265975	.0592529	.0297225	.1082411	22.67569
#3	.0215124	.0189180	6.512031	.0599368	.0295983	.1085796	22.92796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3846305	4.165067	.0753652	.0081906	.3090363	.0598168	.3022423
Stddev	.0057056	.133267	.0009040	.0003762	.0022178	.0005624	.0029428
%RSD	1.483394	3.199647	1.199557	4.593582	.7176558	.9402785	.9736415

#1	.3828195	4.111872	.0763763	.0077603	.3087520	.0598951	.3054821
#2	.3800502	4.066613	.0746348	.0084575	.3113825	.0592194	.3015098
#3	.3910218	4.316716	.0750845	.0083541	.3069743	.0603360	.2997350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.242800	.0413859	.0437827	.0837606	.3395231	.3559262	1.323304
Stddev	.017362	.0005032	.0003504	.0008825	.0026323	.0208166	.000652
%RSD	.7741168	1.215930	.8002407	1.053612	.7752945	5.848585	.0492600

#1	2.256107	.0408163	.0439594	.0844640	.3365298	.3515863	1.324014
#2	2.249132	.0417702	.0440096	.0827703	.3405627	.3785707	1.323167
#3	2.223161	.0415712	.0433792	.0840474	.3414770	.3376216	1.322732

Sample Name: N1962-08ADLX10 Acquired: 3/25/2022 21:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	2.100261	.0222376	.0397159
Stddev	.006073	.0004689	.0002453
%RSD	.2891576	2.108532	.6177386

#1	2.101072	.0216967	.0396750
#2	2.105888	.0224888	.0399792
#3	2.093823	.0225274	.0394937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.380	76725.08	4980.473	1814.195	3009.268
Stddev	65.528	134.80	96.354	38.586	90.002
%RSD	2.994352	.1756864	1.934643	2.126904	2.990843

#1	2144.451	76738.28	4968.040	1773.759	2949.394
#2	2156.992	76852.79	5082.441	1850.618	2965.639
#3	2263.698	76584.17	4890.939	1818.207	3112.770

Sample Name: N1962-10DLX10 Acquired: 3/25/2022 21:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0492894	.0031297	1.333350	-.000337	.0028074	15.50308	.5986347
Stddev	.0053737	.0026867	.002209	.004080	.0007324	.20665	.0100259
%RSD	10.90237	85.84565	.1657003	1211.441	26.08840	1.332936	1.674788

#1	.0466193	.0052157	1.335023	-.004764	.0022460	15.64287	.6055500
#2	.0554751	.0040754	1.334183	.003273	.0025403	15.60066	.6032177
#3	.0457736	.0000980	1.330846	.000481	.0036358	15.26571	.5871364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007825	.0014879	46.31252	.0412237	.0157005	.2101007	38.67388
Stddev	.0000878	.0002031	.54334	.0004281	.0003841	.0001819	.50420
%RSD	11.22268	13.64787	1.173214	1.038492	2.446714	.0865858	1.303723

#1	.0008560	.0016427	46.83759	.0407699	.0152962	.2101850	38.12477
#2	.0008062	.0015630	46.34740	.0416203	.0160607	.2102251	38.78087
#3	.0006853	.0012580	45.75258	.0412810	.0157445	.2098919	39.11600

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8867187	6.178352	.0420743	.0014580	.2344124	.0548644	.9783275
Stddev	.0112037	.088864	.0006580	.0002231	.0073135	.0012660	.0015362
%RSD	1.263499	1.438311	1.563831	15.30055	3.119923	2.307580	.1570219

#1	.8970503	6.225731	.0428272	.0012310	.2260997	.0559728	.9798729
#2	.8882958	6.233487	.0416099	.0016770	.2398577	.0551356	.9768007
#3	.8748101	6.075839	.0417858	.0014660	.2372797	.0534847	.9783088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.989440	.0182712	.0016870	.0975260	.4623627	.3820049	1.246272
Stddev	.043674	.0005305	.0000326	.0011282	.0002884	.0178625	.001368
%RSD	2.195302	2.903188	1.930359	1.156847	.0623658	4.675992	.1097589

#1	1.939338	.0177536	.0016496	.0986134	.4625555	.3619301	1.244837
#2	2.009514	.0182465	.0017087	.0963609	.4620312	.3879410	1.247562
#3	2.019468	.0188136	.0017028	.0976037	.4625014	.3961437	1.246416

Sample Name: N1962-10DLX10 Acquired: 3/25/2022 21:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: C-23-25-28 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.138920	.0090173	.0893243
Stddev	.003642	.0013317	.0022093
%RSD	.1702950	14.76819	2.473366

#1	2.137544	.0075502	.0910547
#2	2.136166	.0101498	.0900826
#3	2.143050	.0093518	.0868358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2134.419	76509.64	4945.869	1777.504	2842.746
Stddev	9.206	134.21	111.523	12.601	12.088
%RSD	.4312977	.1754153	2.254868	.7089218	.4252379

#1	2129.533	76355.99	4833.276	1777.051	2836.348
#2	2128.686	76603.96	4948.042	1790.325	2835.201
#3	2145.037	76568.97	5056.290	1765.135	2856.688

Sample Name: PB143551BL Acquired: 3/25/2022 22:02:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHQ-SP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001283	-.001480	-.000836	-.000852	-.001870	.0040527
Stddev	.002331	.001031	.002511	.004675	.001027	.0034081
%RSD	181.6509	69.68670	300.2753	548.4424	54.95022	84.09524

#1	-.003591	-.001999	-.001966	-.002121	-.003047	.0041076
#2	.001071	-.000292	.002042	.004326	-.001404	.0074330
#3	-.001330	-.002148	-.002585	-.004763	-.001157	.0006174

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000659	-.000006	-.000063	.0119710	.0002371	.0002368
Stddev	.000313	.000023	.000032	.0059374	.0003770	.0000837
%RSD	47.53883	392.0936	50.93186	49.59848	159.0046	35.34724

#1	-.000992	-.000023	-.000030	.0157137	-.000189	.0001615
#2	-.000370	-.000014	-.000094	.0150742	.000527	.0003269
#3	-.000616	.000020	-.000064	.0051250	.000374	.0002220

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000231	.0182820	.0000573	-.010970	.0001621	.0004622
Stddev	.000400	.0062735	.0003759	.029911	.0003388	.0001653
%RSD	173.6528	34.31488	655.8619	272.6564	208.9884	35.77433

#1	-.000633	.0224339	-.000130	-.035372	.0000694	.0005514
#2	.000168	.0213469	.000490	.022399	.0005376	.0002714
#3	-.000226	.0110653	-.000188	-.019938	-.000121	.0005638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.231175	.0014527	-.000995	-.076557	-.010668	.0000593
Stddev	.009309	.0045860	.000209	.010024	.000725	.0001883
%RSD	4.026634	315.6900	21.05139	13.09322	6.791574	317.6973

#1	-.231015	.0061498	-.001193	-.065632	-.010294	-.000027
#2	-.221948	-.003013	-.000776	-.078708	-.011503	-.000070
#3	-.240563	.001222	-.001014	-.085331	-.010207	.000275

Sample Name: PB143551BL Acquired: 3/25/2022 22:02:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHQ-SP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000494	.0005552	-.006565	.0009472	-.002035	F -.012904
Stddev	.000379	.0007583	.002213	.0023876	.003548	.000245
%RSD	76.72218	136.5897	33.71423	252.0778	174.3760	1.897098

#1	-.000086	.0010892	-.004015	-.000796	-.005436	-.013168
#2	-.000836	-.000313	-.007988	-.000030	-.002311	-.012685
#3	-.000562	.000889	-.007692	.003668	.001643	-.012859

Elem	Sr4077
Units	ppm
Avg	-.000071
Stddev	.000038
%RSD	53.68328

#1	-.000033
#2	-.000109
#3	-.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.056	75982.69	4920.068	1786.304	3096.566
Stddev	49.990	60.73	168.236	19.638	70.905
%RSD	2.322917	.0799315	3.419393	1.099339	2.289785

#1	2146.914	75917.47	4948.612	1763.661	3088.324
#2	2104.836	76037.63	5072.206	1798.679	3030.142
#3	2204.419	75992.97	4739.385	1796.571	3171.231

Sample Name: PB143551BS Acquired: 3/25/2022 22:06:56 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-237 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7727576	1.987513	.9690711	1.930186	.8130605	2.116712
Stddev	.0189331	.053954	.0219164	.050462	.0182427	.024764
%RSD	2.450067	2.714659	2.261587	2.614349	2.243706	1.169926

#1	.7937328	2.040979	.9883279	1.978367	.8289231	2.114758
#2	.7676080	1.988476	.9736628	1.934475	.8171326	2.142395
#3	.7569322	1.933083	.9452227	1.877717	.7931259	2.092982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2299416	.2076996	.1871602	1.006623	.3852020	.1889361
Stddev	.0019634	.0027699	.0036386	.018960	.0005801	.0036932
%RSD	.8538455	1.333628	1.944119	1.883560	.1506104	1.954729

#1	.2284743	.2070916	.1901826	.986377	.3848866	.1921981
#2	.2321719	.2107230	.1881764	1.023962	.3848479	.1896840
#3	.2291786	.2052841	.1831215	1.009530	.3858716	.1849262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3250986	2.910844	.2165654	1.983508	.4815459	.0733301
Stddev	.0062264	.048991	.0040886	.004577	.0092303	.0004948
%RSD	1.915224	1.683041	1.887949	.2307504	1.916808	.6747826

#1	.3297410	2.863768	.2120024	1.983886	.4887512	.0738845
#2	.3275316	2.907216	.2177978	1.978754	.4847449	.0731726
#3	.3180231	2.961548	.2198962	1.987885	.4711417	.0729332

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.038442	.3047693	.2046904	9.878336	.3094575	.4203822
Stddev	.070086	.0021712	.0011587	.207263	.0047201	.0062124
%RSD	2.306627	.7123965	.5660755	2.098161	1.525270	1.477799

#1	2.992512	.3036422	.2043901	9.803340	.3080404	.4237983
#2	3.003703	.3033935	.2037115	9.719010	.3147238	.4241368
#3	3.119112	.3072723	.2059697	10.11266	.3056083	.4132113

Sample Name: PB143551BS Acquired: 3/25/2022 22:06:56 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-237 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6643034	.2176650	.8592226	5.575771	F -.004052	.1868333
Stddev	.0053478	.0048358	.0118452	.034307	.001436	.0018119
%RSD	.8050259	2.221660	1.378598	.6152806	35.45225	.9697890

#1	.6681970	.2132641	.8564772	5.599611	-.005703	.1860704
#2	.6665074	.2168892	.8489912	5.591249	-.003363	.1855277
#3	.6582058	.2228418	.8721995	5.536452	-.003090	.1889019

Elem	Sr4077
Units	ppm
Avg	.2028273
Stddev	.0018741
%RSD	.9239947

#1	.2025801
#2	.2048128
#3	.2010891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.783	75924.68	4711.772	1737.785	3010.500
Stddev	54.454	87.38	70.635	3.722	77.287
%RSD	2.523614	.1150824	1.499123	.2141738	2.567231

#1	2107.206	75835.60	4704.207	1734.196	2937.079
#2	2150.720	75928.18	4645.224	1737.532	3003.276
#3	2215.425	76010.25	4785.885	1741.627	3091.145

Sample Name: PB143528TB Acquired: 3/25/2022 22:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002880	-.002160	-.000997	-.000446	-.001097	.0057800
Stddev	.002604	.000147	.003165	.002002	.001267	.0085332
%RSD	90.40130	6.818989	317.5898	448.7737	115.4744	147.6340

#1	-.005736	-.002144	.002366	-.002588	.000364	.0055416
#2	-.002267	-.002315	-.001439	.001376	-.001759	.0144299
#3	-.000638	-.002022	-.003917	-.000126	-.001896	-.002632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000645	-.000052	-.000084	.0530540	.0008012	-.000110
Stddev	.000242	.000023	.000042	.0090773	.0003318	.000247
%RSD	37.48805	45.06915	50.04067	17.10960	41.41746	225.1185

#1	-.000398	-.000057	-.000083	.0616296	.0004516	.000087
#2	-.000656	-.000027	-.000042	.0539856	.0008403	-.000388
#3	-.000881	-.000073	-.000127	.0435468	.0011118	-.000029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004121	.0194224	.0023231	.0019934	.0010633	.0003346
Stddev	.0004640	.0107839	.0002948	.0101943	.0003327	.0001826
%RSD	112.5942	55.52289	12.68981	511.4101	31.28624	54.55627

#1	.0009465	.0282228	.0019862	.0016725	.0014463	.0001239
#2	.0001778	.0226516	.0025339	.0123443	.0008972	.0004429
#3	.0001119	.0073929	.0024492	-.008037	.0008464	.0004372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 299.1180	-.000472	.0052766	.0265291	-.009678	.0003109
Stddev	1.4726	.002323	.0000862	.0226834	.000501	.0001047
%RSD	.4923031	492.0471	1.633258	85.50396	5.180146	33.67883

#1	299.5449	-.002282	.0053384	.0261740	-.009233	.0002268
#2	300.3299	-.001281	.0053131	.0493879	-.009581	.0004282
#3	297.4791	.002147	.0051781	.0040253	-.010221	.0002777

Sample Name: PB143528TB Acquired: 3/25/2022 22:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10760 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013470	.0018124	-.005361	.0004671	.0059502	-.014527
Stddev	.0013243	.0002644	.008255	.0004479	.0016749	.002403
%RSD	98.31392	14.58822	153.9815	95.89668	28.14943	16.53969

#1	.0028753	.0016866	-.006777	.0007409	.0058487	-.017152
#2	.0005384	.0016344	-.012816	.0007100	.0043283	-.012436
#3	.0006273	.0021162	.003510	-.000050	.0076736	-.013994

Elem	Sr4077
Units	ppm
Avg	.0000419
Stddev	.0000377
%RSD	89.82828

#1	.0000759
#2	.0000484
#3	.0000015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2017.868	69479.95	4866.762	1659.052	2662.504
Stddev	43.741	259.85	214.959	40.879	59.800
%RSD	2.167707	.3739970	4.416870	2.463988	2.246007

#1	1982.216	69187.10	4857.459	1682.121	2616.381
#2	2004.709	69569.77	5086.221	1683.181	2641.063
#3	2066.678	69682.97	4656.606	1611.853	2730.069

Sample Name: PB143556BL Acquired: 3/25/2022 22:14:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10760 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000399	-.000254	.0008679	-.001967	-.002607	-.001486
Stddev	.004777	.001846	.0038356	.001735	.000673	.008738
%RSD	1198.138	725.9101	441.9478	88.20784	25.83531	587.9529

#1	-.005634	-.002250	.0003225	-.001282	-.001844	-.007753
#2	.003726	.001393	.0049470	-.003941	-.002857	-.005201
#3	.000712	.000095	-.002666	-.000680	-.003119	.008495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000813	.0000024	.0000020	.0053137	.0002238	.0002088
Stddev	.000173	.0000296	.0000715	.0027059	.0000586	.0000267
%RSD	21.22029	1215.159	3587.282	50.92288	26.17465	12.77106

#1	-.000614	-.000006	.0000844	.0070739	.0001848	.0002340
#2	-.000903	.000035	-.000036	.0066692	.0001955	.0002114
#3	-.000922	-.000022	-.000043	.0021980	.0002912	.0001809

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	-.002476	-.000160	-.011769	.0000825	.0002816
Stddev	.000394	.004784	.000058	.015212	.0004167	.0001072
%RSD	563.9870	193.2261	36.25362	129.2640	504.9184	38.04460

#1	.000192	.002592	-.000107	-.005821	.0005606	.0002773
#2	-.000523	-.006913	-.000151	-.029056	-.000110	.0001767
#3	.000121	-.003105	-.000222	-.000429	-.000203	.0003909

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.155847	.0009074	-.001019	-.027943	-.011829	.0000962
Stddev	.005827	.0020610	.000025	.023946	.000512	.0004366
%RSD	3.739107	227.1307	2.452042	85.69624	4.330908	453.7403

#1	-.153709	.0003676	-.001033	-.014767	-.011796	.0005770
#2	-.151391	-.000830	-.000990	-.013478	-.012356	-.000013
#3	-.162442	.003185	-.001033	-.055583	-.011333	-.000275

Sample Name: PB143556BL Acquired: 3/25/2022 22:14:53 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10760 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003408	.0001471	-.009578	.0016472	-.000215	F -.011253
Stddev	.0001110	.0007367	.007938	.0006781	.002267	.000118
%RSD	32.56791	500.9810	82.87524	41.16787	1055.093	1.045786

#1	.0004672	.0009124	-.016528	.0008707	.002386	-.011388
#2	.0002594	.0000860	-.011279	.0021231	-.001258	-.011172
#3	.0002957	-.000557	-.000928	.0019476	-.001772	-.011198

Elem	Sr4077
Units	ppm
Avg	-.000066
Stddev	.000023
%RSD	35.46775

#1	-.000059
#2	-.000047
#3	-.000092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2103.682	76718.11	4763.844	1783.218	3045.601
Stddev	23.241	60.64	45.728	23.424	37.627
%RSD	1.104764	.0790434	.9598993	1.313568	1.235450

#1	2082.922	76650.91	4731.002	1787.228	3010.143
#2	2099.333	76768.74	4744.459	1804.378	3041.585
#3	2128.790	76734.68	4816.072	1758.049	3085.075

Sample Name: PB143556BS Acquired: 3/25/2022 22:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18656 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8091065	2.072192	1.008117	2.023928	.8505619	2.110614
Stddev	.0426869	.101807	.044977	.103514	.0467785	.009659
%RSD	5.275810	4.913004	4.461523	5.114518	5.499716	.4576569

#1	.8572310	2.184974	1.057952	2.138227	.9034690	2.100865
#2	.7758141	1.987082	.970538	1.936496	.8146821	2.120181
#3	.7942744	2.044519	.995861	1.997062	.8335345	2.110795

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2295237	.2027701	.1942681	.9832093	.3852240	.1970711
Stddev	.0023938	.0019475	.0096307	.0086623	.0013673	.0098435
%RSD	1.042956	.9604729	4.957429	.8810263	.3549327	4.994922

#1	.2271879	.2028091	.2053021	.9771256	.3867738	.2082334
#2	.2319716	.2046978	.1875521	.9931271	.3847101	.1896335
#3	.2294116	.2008033	.1899500	.9793754	.3841882	.1933463

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3379852	2.966751	.2142408	1.937696	.5018881	.0731855
Stddev	.0172519	.036883	.0040916	.013000	.0251664	.0002586
%RSD	5.104337	1.243215	1.909813	.6709010	5.014350	.3533725

#1	.3572871	2.933759	.2097563	1.929280	.5307549	.0733706
#2	.3240676	2.959922	.2151955	1.931139	.4845603	.0732958
#3	.3326007	3.006571	.2177707	1.952669	.4903490	.0728900

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.114589	.3067789	.2045158	10.05153	.3029403	.4370179
Stddev	.054650	.0031010	.0012554	.16788	.0018875	.0196534
%RSD	1.754647	1.010828	.6138350	1.670162	.6230551	4.497149

#1	3.083862	.3093149	.2032056	9.91921	.3042967	.4596633
#2	3.082219	.3033216	.2046337	9.99501	.3037394	.4244135
#3	3.177687	.3077001	.2057081	10.24037	.3007847	.4269769

Sample Name: PB143556BS Acquired: 3/25/2022 22:18:59 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18656 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6859947	.2179822	.8657275	5.760771	F -.005469	.1885316
Stddev	.0298482	.0030454	.0221463	.255962	.001939	.0014423
%RSD	4.351077	1.397083	2.558110	4.443185	35.45414	.7649953

#1	.7204448	.2151196	.8478743	6.056162	-.004240	.1868672
#2	.6696682	.2176449	.8587982	5.604441	-.004462	.1894118
#3	.6678711	.2211823	.8905098	5.621711	-.007704	.1893159

Elem	Sr4077
Units	ppm
Avg	.2022164
Stddev	.0017117
%RSD	.8464896

#1	.2012030
#2	.2041927
#3	.2012535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2088.569	76983.64	4866.024	1755.252	2922.393
Stddev	97.189	127.26	39.432	3.668	131.933
%RSD	4.653365	.1653110	.8103548	.2089640	4.514568

#1	1985.352	76968.85	4850.354	1753.252	2781.221
#2	2178.326	77117.65	4836.836	1759.485	3042.570
#3	2102.030	76864.42	4910.882	1753.018	2943.389

Sample Name: PB143554TB Acquired: 3/25/2022 22:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.002020	-.002613	.0010757	.0015190	-.001304	.0004544
Stddev	.001677	.001928	.0002022	.0038026	.001015	.0089870
%RSD	83.03738	73.77460	18.79980	250.3262	77.83885	1977.779

#1	-.003192	-.000388	.0010848	.0001997	-.000749	-.008289
#2	-.002768	-.003681	.0012732	-.001448	-.000687	-.000015
#3	-.000099	-.003771	.0008691	.005806	-.002475	.009667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000558	-.000091	-.000083	.0543058	.0005887	-.000044
Stddev	.000214	.000034	.000025	.0070308	.0000932	.000056
%RSD	38.32462	37.08977	30.03445	12.94668	15.83030	128.1161

#1	-.000495	-.000120	-.000080	.0492109	.0004907	.000019
#2	-.000796	-.000054	-.000060	.0623271	.0006761	-.000088
#3	-.000382	-.000098	-.000110	.0513794	.0005992	-.000062

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003352	.0111964	.0016730	-.001808	.0003918	.0004304
Stddev	.0004570	.0023099	.0004184	.024333	.0002198	.0001193
%RSD	136.3051	20.63049	25.00785	1345.878	56.10079	27.71312

#1	.0001037	.0111005	.0021360	.011695	.0006155	.0004594
#2	.0000404	.0089360	.0013219	-.029898	.0001761	.0005324
#3	.0008616	.0135528	.0015613	.012779	.0003837	.0002992

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 299.3889	-.000731	.0054646	.0204602	-.010304	.0000213
Stddev	1.3332	.001307	.0001987	.0130997	.000164	.0003631
%RSD	.4452919	178.7375	3.636545	64.02514	1.596364	1708.150

#1	297.9438	-.001244	.0052358	.0101798	-.010462	.0004254
#2	299.6521	-.001704	.0055936	.0352096	-.010315	-.000277
#3	300.5709	.000754	.0055645	.0159912	-.010134	-.000084

Sample Name: PB143554TB Acquired: 3/25/2022 22:22:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0008595	.0010044	-.000893	.0013179	.0060789	-.014845
Stddev	.0004341	.0008008	.010236	.0006644	.0030309	.000288
%RSD	50.50091	79.72729	1146.003	50.41208	49.85878	1.943356

#1	.0007193	.0001646	-.005467	.0006847	.0070456	-.015058
#2	.0013463	.0017594	.010832	.0012594	.0026826	-.014960
#3	.0005129	.0010891	-.008044	.0020096	.0085085	-.014517

Elem	Sr4077
Units	ppm
Avg	.0000456
Stddev	.0000223
%RSD	48.85738

#1	.0000556
#2	.0000612
#3	.0000201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1959.651	69859.60	4755.163	1635.281	2591.775
Stddev	51.413	144.57	96.877	23.135	65.740
%RSD	2.623555	.2069414	2.037310	1.414740	2.536474

#1	2018.634	69693.21	4865.766	1611.248	2666.402
#2	1924.330	69954.38	4714.374	1657.400	2542.427
#3	1935.988	69931.22	4685.351	1637.195	2566.497

Sample Name: N2076-01 Acquired: 3/25/2022 22:26:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	-.000407	-.001541	.0046070	-.001079	-.001747	-.009173	.0890263
Stddev	.004337	.000814	.0020395	.002122	.000807	.006025	.0007814
%RSD	1066.481	52.85383	44.27040	196.7662	46.19252	65.67830	.8777334

#1	.001062	-.002393	.0042147	.000923	-.000940	-.002916	.0896848
#2	.003005	-.000771	.0027921	-.000854	-.002554	-.009667	.0881628
#3	-.005287	-.001458	.0068141	-.003304	-.001747	-.014935	.0892312

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	-.000025	29.87772	.0003860	.0004319	.0022246	.9781782
Stddev	.000021	.000044	.25034	.0002594	.0001377	.0003314	.0132819
%RSD	54.00778	174.4158	.8378832	67.19755	31.87729	14.89560	1.357821

#1	-.000021	-.000010	30.02739	.0002925	.0004615	.0023002	.9807645
#2	-.000061	-.000074	29.58871	.0006792	.0005524	.0025116	.9637933
#3	-.000033	.000009	30.01705	.0001863	.0002818	.0018619	.9899767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3651647	5.690001	.0006709	.0004222	61.51110	.0019484	.0426951
Stddev	.0039167	.021290	.0001983	.0001327	.21757	.0011758	.0000527
%RSD	1.072580	.3741723	29.55805	31.43756	.3537035	60.34896	.1233893

#1	.3686852	5.671372	.0008884	.0003465	61.73583	.0027933	.0427114
#2	.3609458	5.713208	.0005001	.0005754	61.49598	.0024464	.0427377
#3	.3658630	5.685423	.0006241	.0003445	61.30149	.0006055	.0426362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.933448	.0354903	.0018755	-.000528	.0002511	2.320501	.0210839
Stddev	.037237	.0005437	.0005479	.000789	.0001721	.010192	.0011958
%RSD	.9466684	1.532045	29.21283	149.2713	68.56081	.4392000	5.671612

#1	3.929393	.0359834	.0014396	-.001016	.0001735	2.311124	.0209780
#2	3.972547	.0349072	.0016965	.000382	.0004483	2.331348	.0223291
#3	3.898405	.0355804	.0024906	-.000950	.0001313	2.319032	.0199445

Sample Name: N2076-01 Acquired: 3/25/2022 22:26:55 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.780170	-.007208	.1763505
Stddev	.002752	.001314	.0014695
%RSD	.1546066	18.23056	.8332804

#1	1.783347	-.006088	.1779257
#2	1.778663	-.006881	.1750166
#3	1.778501	-.008654	.1761092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.754	73273.24	4920.137	1672.328	2791.436
Stddev	55.390	100.15	57.400	14.563	78.981
%RSD	2.726197	.1366855	1.166626	.8708331	2.829401

#1	2000.970	73177.17	4871.092	1677.938	2752.057
#2	1998.593	73377.04	4983.269	1655.794	2739.888
#3	2095.697	73265.52	4906.052	1683.252	2882.365

Sample Name: N2076-01DUP Acquired: 3/25/2022 22:30:58 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0009907	-.002913	.0023524	-.003628	-.001130	-.014329	.0896489
Stddev	.0034043	.001658	.0025890	.001225	.000982	.004358	.0011861
%RSD	343.6458	56.93842	110.0562	33.76565	86.90484	30.41406	1.323010

#1	.0036854	-.004768	.0053389	-.002398	-.000208	-.009428	.0908750
#2	.0021218	-.002396	.0007439	-.003639	-.001019	-.015790	.0895643
#3	-.002835	-.001574	.0009743	-.004847	-.002163	-.017768	.0885074

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000320	30.10692	.0003886	.0003322	.0022589	.9531887
Stddev	.000016	.0000820	.05383	.0001844	.0000388	.0002968	.0151507
%RSD	41.63803	256.3639	.1787849	47.45556	11.66977	13.13990	1.589477

#1	-.000056	-.000005	30.16441	.0003667	.0003203	.0023649	.9686892
#2	-.000029	.000126	30.05772	.0002162	.0003755	.0024882	.9384138
#3	-.000029	-.000025	30.09863	.0005831	.0003008	.0019236	.9524632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3656495	5.602518	.0005582	.0001834	60.48163	-.001078	.0427455
Stddev	.0015089	.070193	.0005626	.0001013	.31562	.003459	.0003767
%RSD	.4126590	1.252888	100.7921	55.22311	.5218468	320.9460	.8811867

#1	.3643974	5.647950	.0006753	.0002974	60.68608	.001269	.0428359
#2	.3652262	5.521672	-.000054	.0001489	60.64069	-.005049	.0423318
#3	.3673248	5.637932	.001053	.0001039	60.11813	.000547	.0430686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.795401	.0365793	.0018501	.0006510	-.000226	2.234705	.0191733
Stddev	.011852	.0011995	.0002704	.0007162	.000542	.032198	.0004170
%RSD	.3122802	3.279155	14.61445	110.0128	239.3888	1.440811	2.174870

#1	3.785538	.0378465	.0021128	.0011492	-.000674	2.199714	.0195722
#2	3.808549	.0364298	.0015726	.0009736	.000376	2.241316	.0192074
#3	3.792117	.0354615	.0018649	-.000170	-.000382	2.263084	.0187403

Sample Name: N2076-01DUP Acquired: 3/25/2022 22:30:58 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	1.768056	-.008239	.1777475
Stddev	.006288	.000371	.0013998
%RSD	.3556570	4.498127	.7874945

#1	1.769197	-.008627	.1792633
#2	1.761275	-.007889	.1774753
#3	1.773695	-.008200	.1765038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2021.089	73513.35	4803.767	1710.312	2774.827
Stddev	26.458	106.42	45.263	26.611	30.486
%RSD	1.309086	.1447589	.9422479	1.555895	1.098650

#1	2019.187	73390.75	4751.708	1725.853	2766.198
#2	2048.447	73567.56	4833.813	1725.499	2808.697
#3	1995.634	73581.75	4825.782	1679.586	2749.585

Sample Name: CCV11 Acquired: 3/25/2022 22:35:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.773015	4.767989	4.768493	5.296359	4.893598	9.662947	10.18818
Stddev	.057792	.072386	.070884	.041006	.045143	.059786	.08577
%RSD	1.210815	1.518163	1.486500	.7742286	.9224980	.6187149	.8418556

#1	4.707115	4.694742	4.701468	5.255554	4.845752	9.665646	10.23771
#2	4.796862	4.769743	4.761321	5.295961	4.899603	9.601858	10.08914
#3	4.815068	4.839481	4.842690	5.337563	4.935438	9.721339	10.23769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2477642	2.701225	25.21871	1.055549	2.611189	1.223583	4.963893
Stddev	.0019758	.044673	.13586	.005127	.040819	.013268	.045431
%RSD	.7974400	1.653816	.5387437	.4857383	1.563216	1.084387	.9152252

#1	.2498238	2.650127	25.21190	1.049835	2.564343	1.209805	4.911897
#2	.2458845	2.720656	25.08637	1.059748	2.630113	1.224671	4.983864
#3	.2475843	2.732892	25.35784	1.057065	2.639112	1.236274	4.995917

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473678	23.53191	2.695336	1.263870	24.96209	2.668310	2.535610
Stddev	.017010	.10747	.042237	.002611	.15763	.023950	.006934
%RSD	.6876198	.4567054	1.567029	.2065713	.6314606	.8975646	.2734691

#1	2.481534	23.41704	2.646833	1.261086	24.83137	2.641017	2.543122
#2	2.454160	23.63001	2.715172	1.264261	24.91777	2.678095	2.534254
#3	2.485339	23.54870	2.724004	1.266264	25.13713	2.685818	2.529454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.25641	4.642724	4.844088	4.598958	4.913978	4.724677	4.814664
Stddev	.31212	.045279	.072187	.069209	.092146	.044965	.059943
%RSD	1.286754	.9752689	1.490207	1.504874	1.875184	.9516971	1.245007

#1	23.94017	4.691685	4.760898	4.528073	5.011474	4.677092	4.760720
#2	24.56424	4.602360	4.890213	4.602442	4.828327	4.766457	4.804077
#3	24.26482	4.634126	4.881154	4.666359	4.902133	4.730480	4.879195

Sample Name: CCV11 Acquired: 3/25/2022 22:35:01 Type: Unk
 Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.118072	4.538526	4.746793
Stddev	.048487	.031922	.045138
%RSD	.9473725	.7033578	.9509189

#1	5.090769	4.559814	4.769906
#2	5.089392	4.501822	4.694780
#3	5.174055	4.553943	4.775695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.247	73465.03	4763.576	1623.095	2604.864
Stddev	23.450	85.14	48.335	6.996	32.857
%RSD	1.175888	.1158917	1.014676	.4309983	1.261369

#1	2019.979	73441.41	4711.463	1615.022	2642.570
#2	1974.080	73559.49	4806.937	1627.356	2582.366
#3	1988.682	73394.20	4772.327	1626.908	2589.656

Sample Name: CCB11 Acquired: 3/25/2022 22:38:51 Type: Unk
 Method: NON EPA-6010-200.7(v1457) 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	-.000529	-.000092	.0007674	-.001742	-.001296	-.004873
Stddev	.002073	.001079	.0008875	.004019	.001059	.004592
%RSD	392.0053	1168.498	115.6453	230.6721	81.71780	94.23541

#1	-.002919	.000613	.0014018	-.005654	-.000089	-.005761
#2	.000782	-.001334	.0011471	.002376	-.001730	.000098
#3	.000551	.000444	-.000247	-.001949	-.002070	-.008957

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002550	.0000629	.0000993	.0077326	.0003467	.0003775
Stddev	.0002497	.0000388	.0000686	.0110671	.0002123	.0001821
%RSD	97.90427	61.76697	69.07724	143.1225	61.22649	48.23316

#1	-.000010	.0000246	.0001765	.0144701	.0003518	.0005160
#2	.000485	.0001022	.0000760	.0137679	.0001319	.0001713
#3	.000290	.0000617	.0000454	-.005040	.0005563	.0004452

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000036	-.004747	-.000035	.0038295	-.000107	.0006277
Stddev	.0002226	.001006	.000251	.0267487	.000217	.0001061
%RSD	6197.145	21.19496	717.5143	698.4923	202.2431	16.89665

#1	-.000141	-.004415	-.000052	.0176182	.000077	.0005796
#2	.000260	-.005877	-.000277	-.027000	-.000346	.0007493
#3	-.000108	-.003949	.000224	.020870	-.000052	.0005542

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.195142	.0030082	-.000790	-.038829	-.005719	.0028819
Stddev	.003057	.0014157	.000321	.005896	.001049	.0011421
%RSD	1.566709	47.06265	40.67732	15.18527	18.34447	39.62906

#1	-.197978	.0046418	-.000686	-.045313	-.004517	.0041368
#2	-.195544	.0021366	-.000533	-.033788	-.006187	.0026056
#3	-.191904	.0022463	-.001150	-.037387	-.006452	.0019034

Sample Name: CCB11 Acquired: 3/25/2022 22:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0007077	.0007204	-.013581	.0001718	-.000558	F -.010306
Stddev	.0011134	.0004784	.014967	.0006075	.002111	.000383
%RSD	157.3185	66.40522	110.2059	353.5752	378.0067	3.719114

#1	-.000563	.0008934	-.015120	.0007445	.000561	-.010686
#2	.001510	.0010882	.002096	-.000465	-.002994	-.009919
#3	.001176	.0001796	-.027719	.000236	.000757	-.010313

Elem	Sr4077
Units	ppm
Avg	.0003573
Stddev	.0000270
%RSD	7.558446

#1	.0003286
#2	.0003823
#3	.0003611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2225.080	77506.36	4828.098	1814.307	3178.441
Stddev	60.837	75.76	63.568	9.928	84.604
%RSD	2.734159	.0977443	1.316624	.5471974	2.661813

#1	2162.485	77479.00	4755.969	1805.722	3086.411
#2	2228.763	77448.09	4875.950	1812.020	3196.073
#3	2283.992	77592.00	4852.375	1825.179	3252.840

Sample Name: N2076-01LX5 Acquired: 3/25/2022 22:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.0035706	.0006487	.0035356	-.001451	-.001740	.0012819	.0163231
Stddev	.0027369	.0013811	.0011223	.000621	.000463	.0061487	.0002746
%RSD	76.65120	212.8976	31.74412	42.77252	26.60592	479.6651	1.682422

#1	.0041345	-.000885	.0025590	-.001719	-.002267	-.001326	.0161732
#2	.0005957	.001795	.0032860	-.000742	-.001399	.008305	.0161559
#3	.0059817	.001036	.0047617	-.001893	-.001554	-.003133	.0166400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000204	.0000724	5.807681	.0001820	.0001297	.0002922	.1721426
Stddev	.0000289	.0000630	.051655	.0002658	.0001525	.0003354	.0052791
%RSD	141.4842	87.03273	.8894209	146.0809	117.6285	114.7945	3.066723

#1	-.000011	.0000312	5.766253	.0000800	.0002714	.0000905	.1773413
#2	.000045	.0000410	5.791232	-.000018	.0001493	.0001067	.1722999
#3	.000027	.0001449	5.865557	.000484	-.000032	.0006794	.1667865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695096	1.047707	.0003407	.0004082	10.36946	.0003757	.0069677
Stddev	.0017772	.024305	.0005878	.0001930	.06214	.0025988	.0000474
%RSD	2.556721	2.319796	172.5118	47.27080	.5992537	691.7697	.6806548

#1	.0681776	1.019964	.0008471	.0003125	10.33986	.0031605	.0069587
#2	.0688238	1.065246	.0004790	.0002819	10.44087	-.000049	.0069253
#3	.0715275	1.057912	-.000304	.0006304	10.32766	-.001985	.0070189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5734208	.0001959	.0005743	.0003542	.0004806	.3921998	.0032035
Stddev	.0235638	.0000963	.0002169	.0012659	.0008275	.0040892	.0015830
%RSD	4.109330	49.15663	37.76773	357.3693	172.1672	1.042635	49.41508

#1	.5700177	.0000950	.0005674	-.000272	.0006485	.3876450	.0047366
#2	.5517436	.0002060	.0007946	.001811	.0012113	.3955553	.0032989
#3	.5985010	.0002868	.0003609	-.000476	-.000418	.3933989	.0015749

Sample Name: N2076-01LX5 Acquired: 3/25/2022 22:42:57 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.3162317	-.011150	.0345471
Stddev	.0025385	.001304	.0002326
%RSD	.8027392	11.69931	.6731884

#1	.3163944	-.011100	.0342851
#2	.3186850	-.012479	.0346274
#3	.3136158	-.009871	.0347289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2177.189	76186.55	4745.580	1762.177	3065.883
Stddev	69.758	248.92	29.012	11.133	99.168
%RSD	3.204039	.3267186	.6113398	.6317559	3.234564

#1	2145.267	75930.81	4762.378	1751.939	3015.889
#2	2257.196	76200.81	4762.282	1774.028	3180.097
#3	2129.103	76428.03	4712.080	1760.563	3001.662

Sample Name: N2076-01MS Acquired: 3/25/2022 22:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.7977795	1.954992	.9753233	1.926033	.8319500	2.196910	.3234345
Stddev	.0143490	.028097	.0226912	.033481	.0192276	.038261	.0078298
%RSD	1.798613	1.437209	2.326533	1.738356	2.311148	1.741569	2.420824

#1	.8022371	1.976039	.9930870	1.949093	.8420753	2.240403	.3323273
#2	.8093707	1.965852	.9831218	1.941376	.8439989	2.168446	.3175762
#3	.7817308	1.923086	.9497613	1.887629	.8097756	2.181879	.3203998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2098266	.1950351	29.96295	.3993779	.1993257	.3254139	3.960489
Stddev	.0047023	.0036926	.66533	.0030137	.0036618	.0064431	.033320
%RSD	2.241038	1.893298	2.220508	.7545854	1.837070	1.979987	.8413159

#1	.2152366	.1976221	30.73121	.4026668	.2021638	.3296625	3.933479
#2	.2067212	.1966769	29.57844	.3987184	.2006209	.3285789	3.950265
#3	.2075219	.1908064	29.57920	.3967487	.1951923	.3180004	3.997723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5697781	7.451182	.5026310	.0756470	59.19315	.3149575	.2566661
Stddev	.0039765	.086190	.0113463	.0002397	.36602	.0016713	.0023825
%RSD	.6978938	1.156723	2.257373	.3168283	.6183414	.5306420	.9282543

#1	.5740498	7.497063	.5106940	.0756817	59.51955	.3141889	.2594149
#2	.5661840	7.351757	.5075426	.0758674	58.79743	.3168748	.2551939
#3	.5691005	7.504725	.4896565	.0753919	59.26247	.3138087	.2553896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.81539	.3380170	.4380366	.6844554	.2260782	2.861357	6.109665
Stddev	.20190	.0053443	.0064590	.0086939	.0006584	.079181	.045449
%RSD	1.362787	1.581059	1.474526	1.270190	.2912248	2.767256	.7438949

#1	14.58326	.3441858	.4416042	.6917178	.2264542	2.770480	6.137842
#2	14.95012	.3347902	.4419248	.6868266	.2253180	2.898102	6.133920
#3	14.91280	.3350749	.4305807	.6748220	.2264625	2.915490	6.057233

Sample Name: N2076-01MS Acquired: 3/25/2022 22:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.675194	.2063835	.3787193
Stddev	.009359	.0006144	.0095416
%RSD	.5586662	.2976990	2.519427

#1	1.672608	.2070683	.3896004
#2	1.685573	.2062014	.3717811
#3	1.667399	.2058807	.3747764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2082.346	73729.31	4741.186	1665.335	2791.557
Stddev	40.234	197.84	102.766	13.777	56.108
%RSD	1.932155	.2683391	2.167518	.8273056	2.009922

#1	2056.513	73522.43	4623.002	1649.426	2752.430
#2	2061.822	73748.84	4809.517	1673.290	2766.400
#3	2128.703	73916.67	4791.038	1673.289	2855.841

Sample Name: N2076-01MSD Acquired: 3/25/2022 22:50:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.7869669	1.940987	.9686108	1.920712	.8246725	2.157855	.3171179
Stddev	.0210902	.059496	.0295899	.054715	.0178278	.026557	.0033254
%RSD	2.679940	3.065235	3.054879	2.848676	2.161808	1.230719	1.048622

#1	.8101651	2.008302	1.001766	1.981653	.8447935	2.173288	.3201260
#2	.7817853	1.919216	.959183	1.904676	.8183792	2.127190	.3135471
#3	.7689504	1.895443	.944884	1.875807	.8108449	2.173088	.3176805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065692	.1929432	29.46411	.3950613	.1979758	.3213764	3.931643
Stddev	.0023715	.0044622	.37489	.0013950	.0040161	.0064134	.034866
%RSD	1.148053	2.312689	1.272351	.3531094	2.028597	1.995612	.8867988

#1	.2088216	.1976995	29.75504	.3939734	.2021988	.3281575	3.904596
#2	.2040942	.1922808	29.04104	.3945766	.1975238	.3205637	3.919339
#3	.2067916	.1888492	29.59624	.3966340	.1942048	.3154081	3.970992

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5622431	7.363704	.4962745	.0747416	58.41295	.3192859	.2535134
Stddev	.0044843	.031827	.0102348	.0000233	.19479	.0027226	.0004560
%RSD	.7975815	.4322168	2.062323	.0311380	.3334638	.8527095	.1798841

#1	.5638834	7.356120	.5068722	.0747425	58.29146	.3175027	.2529960
#2	.5571695	7.336355	.4955053	.0747178	58.30977	.3179352	.2538568
#3	.5656763	7.398639	.4864460	.0747643	58.63762	.3224197	.2536875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.71554	.3335691	.4337557	.6781270	.2237491	2.843469	6.042606
Stddev	.12094	.0051403	.0060129	.0054914	.0013540	.055203	.045225
%RSD	.8218643	1.541005	1.386248	.8097932	.6051407	1.941409	.7484281

#1	14.58851	.3369349	.4381775	.6827262	.2251385	2.790962	6.091186
#2	14.72882	.3276522	.4361806	.6796079	.2224336	2.838422	6.034906
#3	14.82930	.3361201	.4269089	.6720470	.2236753	2.901022	6.001725

Sample Name: N2076-01MSD Acquired: 3/25/2022 22:50:52 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.655852	.2030760	.3722723
Stddev	.005551	.0033350	.0049203
%RSD	.3352403	1.642243	1.321694

#1	1.661243	.2038906	.3763887
#2	1.650154	.1994092	.3668228
#3	1.656160	.2059282	.3736055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.418	74415.95	4817.709	1686.769	2840.935
Stddev	63.554	105.45	60.865	6.516	88.452
%RSD	3.002919	.1417004	1.263364	.3863060	3.113475

#1	2046.397	74460.98	4758.057	1681.066	2743.529
#2	2132.402	74491.41	4879.719	1685.370	2863.034
#3	2170.454	74295.46	4815.352	1693.871	2916.242

Sample Name: N2076-01A Acquired: 3/25/2022 22:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	.8221946	2.020157	1.006409	2.007097	.8590967	2.220102	.3236845
Stddev	.0229831	.050380	.028549	.050592	.0214658	.037842	.0070953
%RSD	2.795334	2.493864	2.836674	2.520640	2.498649	1.704509	2.192055
#1	.8021000	1.986212	.990697	1.976145	.8451671	2.262746	.3318769
#2	.8472545	2.078044	1.039362	2.065480	.8838169	2.190526	.3195028
#3	.8172295	1.996217	.989168	1.979666	.8483061	2.207034	.3196738
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2133980	.1999394	30.42429	.4112754	.2044809	.3332599	4.065835
Stddev	.0035221	.0042729	.63237	.0011338	.0043642	.0067795	.064228
%RSD	1.650490	2.137120	2.078495	.2756683	2.134266	2.034309	1.579690
#1	.2172023	.1972713	31.15412	.4123295	.2023779	.3299232	4.057298
#2	.2102506	.2048677	30.07941	.4114209	.2094983	.3410611	4.133904
#3	.2127410	.1976791	30.03934	.4100760	.2015663	.3287954	4.006303
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5769502	7.644884	.5138535	.0781520	61.01011	.3254912	.2612066
Stddev	.0103946	.120358	.0106237	.0004439	.21032	.0078243	.0004715
%RSD	1.801651	1.574355	2.067462	.5679607	.3447289	2.403843	.1805036
#1	.5889473	7.783820	.5073919	.0780451	61.24873	.3341422	.2611340
#2	.5706338	7.578350	.5261148	.0777714	60.85167	.3189095	.2607757
#3	.5712696	7.572483	.5080538	.0786396	60.92995	.3234220	.2617102
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.51851	.3493002	.4508526	.7084805	.2322103	3.203815	6.278395
Stddev	.01947	.0065914	.0063645	.0041794	.0036597	.028121	.037345
%RSD	.1254378	1.887041	1.411667	.5899086	1.576038	.8777472	.5948161
#1	15.54022	.3565345	.4459096	.7049190	.2359805	3.187366	6.253220
#2	15.50260	.3436348	.4580339	.7130815	.2286721	3.187794	6.321303
#3	15.51271	.3477312	.4486142	.7074411	.2319782	3.236286	6.260662

Sample Name: N2076-01A Acquired: 3/25/2022 22:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1457) 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	1.738583	.2117520	.3842461
Stddev	.005432	.0048565	.0077386
%RSD	.3124362	2.293499	2.013982

#1	1.732424	.2164348	.3926100
#2	1.742692	.2067386	.3773401
#3	1.740634	.2120826	.3827882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.780	74521.37	4874.587	1668.708	2848.856
Stddev	67.140	30.74	82.954	4.394	89.528
%RSD	3.161347	.0412520	1.701763	.2632934	3.142590

#1	2178.476	74548.20	4787.293	1670.573	2920.528
#2	2048.850	74528.08	4952.383	1671.862	2748.502
#3	2144.014	74487.83	4884.086	1663.690	2877.538

Sample Name: CCV12 Acquired: 3/25/2022 22:58:35 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10762 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.700395	4.710908	4.694913	5.224256	4.788534	9.666242	10.13691
Stddev	.023212	.013005	.016135	.011008	.003988	.060382	.05013
%RSD	.4938270	.2760533	.3436655	.2107120	.0832829	.6246637	.4945310

#1	4.688070	4.696124	4.677798	5.231539	4.788832	9.607322	10.08461
#2	4.685946	4.720579	4.697093	5.211592	4.784405	9.663420	10.14159
#3	4.727170	4.716022	4.709846	5.229635	4.792364	9.727986	10.18454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2538800	2.700813	25.61440	1.083576	2.613861	1.200485	5.048379
Stddev	.0019340	.020494	.14836	.022042	.021380	.003534	.029917
%RSD	.7617679	.7588264	.5792133	2.034209	.8179404	.2943748	.5925997

#1	.2559040	2.707900	25.44424	1.107954	2.622180	1.196859	5.081691
#2	.2520508	2.677715	25.68229	1.065050	2.589572	1.200676	5.039644
#3	.2536854	2.716823	25.71666	1.077725	2.629830	1.203919	5.023802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.502575	23.64894	2.691921	1.290963	24.80174	2.684456	2.582247
Stddev	.014644	.09484	.020620	.024948	.30369	.027251	.050404
%RSD	.5851398	.4010255	.7660081	1.932502	1.224471	1.015123	1.951961

#1	2.487530	23.55711	2.699728	1.319770	25.14056	2.653525	2.638123
#2	2.503414	23.74653	2.668537	1.276739	24.55406	2.704925	2.568417
#3	2.516781	23.64319	2.707497	1.276382	24.71058	2.694919	2.540201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.05665	4.739720	4.792547	4.569004	4.923075	4.762441	4.752116
Stddev	.26534	.035599	.044023	.012575	.054597	.046941	.013620
%RSD	1.102999	.7510698	.9185646	.2752341	1.109012	.9856433	.2866130

#1	24.34632	4.780824	4.808277	4.562117	4.984391	4.815554	4.736741
#2	23.82535	4.718828	4.742820	4.561376	4.879722	4.745251	4.756938
#3	23.99830	4.719507	4.826544	4.583518	4.905113	4.726519	4.762669

Sample Name: CCV12 Acquired: 3/25/2022 22:58:35 Type: Unk
Method: NON EPA-6010-200.7(v1457) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10762 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.076154	4.523700	4.700408
Stddev	.006595	.018601	.083621
%RSD	.1299141	.4111862	1.779026

#1	5.083454	4.502656	4.604148
#2	5.074380	4.530497	4.741980
#3	5.070628	4.537945	4.755096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.425	72627.55	4696.638	1617.407	2644.780
Stddev	19.860	1443.08	28.379	33.231	23.293
%RSD	.9752329	1.986955	.6042445	2.054602	.8807175

#1	2025.932	70965.05	4666.212	1583.383	2631.813
#2	2059.330	73361.15	4701.312	1619.054	2671.670
#3	2024.012	73556.46	4722.390	1649.784	2630.856

Sample Name: CCB12 Acquired: 3/25/2022 23:02:24
Method: NON EPA-6010-200.7(v1457) Mode: CONC
User: Bin Custom ID1: ICSAB10762 Custom ID2:
Comment:

Type: Unk
Corr. Factor: 1.000000
Custom ID3:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020496	.0009859	.0014911	-.003190	-.001027	-.001243
Stddev	.0015409	.0009626	.0005984	.003076	.001518	.005738
%RSD	75.18129	97.64085	40.13175	96.42806	147.7931	461.7396

#1	.0020586	.0014079	.0020632	-.004770	-.000577	.005383
#2	.0035859	-.000116	.0008695	.000355	-.002719	-.004551
#3	.0005042	.001665	.0015407	-.005154	.000215	-.004560

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005240	.0000350	.0002419	-.002734	.0002345	.0003879
Stddev	.0000956	.0000116	.0000068	.003723	.0001357	.0001950
%RSD	18.23530	33.24611	2.813264	136.1560	57.88176	50.26152

#1	.0006012	.0000374	.0002408	-.007007	.0001135	.0006123
#2	.0005536	.0000223	.0002492	-.001012	.0002087	.0002598
#3	.0004171	.0000452	.0002357	-.000184	.0003812	.0002916

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	.0054202	-.000211	.0087092	.0002022	.0003594
Stddev	.000313	.0027939	.000448	.0220771	.0004243	.0002362
%RSD	78.91414	51.54554	211.6756	253.4922	209.8383	65.70738

#1	-.000196	.0058611	-.000028	.0057299	.0006079	.0005492
#2	-.000757	.0024321	-.000722	-.011727	-.000238	.0004342
#3	-.000236	.0079674	.000115	.032125	.000237	.0000949

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.196569	-.000570	-.000808	-.075008	-.004449	.0030275
Stddev	.004028	.001632	.000316	.007332	.000899	.0009120
%RSD	2.049303	286.4434	39.14277	9.774757	20.20150	30.12435

#1	-.201217	.000441	-.000447	-.076648	-.004197	.0040106
#2	-.194390	-.002453	-.001035	-.081380	-.003704	.0028631
#3	-.194100	.000302	-.000941	-.066995	-.005447	.0022089

Sample Name: CCB12 Acquired: 3/25/2022 23:02:24
 Method: NON EPA-6010-200.7(v1457) Mode: CONC
 User: Bin Custom ID1: ICSAB10762 Custom ID2:
 Comment:

Type: Unk
 Corr. Factor: 1.000000
 Custom ID3:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011390	.0014486	-.014082	.0004788	-.000249	F -.010547
Stddev	.0000206	.0000497	.012429	.0020610	.003132	.001408
%RSD	1.805297	3.431933	88.26266	430.4477	1256.637	13.35350

#1	.0011173	.0013953	-.003678	.0016378	.003274	-.012140
#2	.0011416	.0014937	-.027846	-.001901	-.001307	-.009468
#3	.0011582	.0014567	-.010722	.001699	-.002715	-.010032

Elem	Sr4077
Units	ppm
Avg	.0005065
Stddev	.0001610
%RSD	31.77895

#1	.0006749
#2	.0004905
#3	.0003542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.519	76923.41	4812.924	1821.093	3153.120
Stddev	78.787	26.93	97.267	25.036	112.439
%RSD	3.560946	.0350034	2.020961	1.374796	3.565961

#1	2255.992	76892.59	4777.811	1849.203	3216.698
#2	2121.574	76942.32	4738.089	1801.191	3023.295
#3	2259.992	76935.33	4922.873	1812.884	3219.365