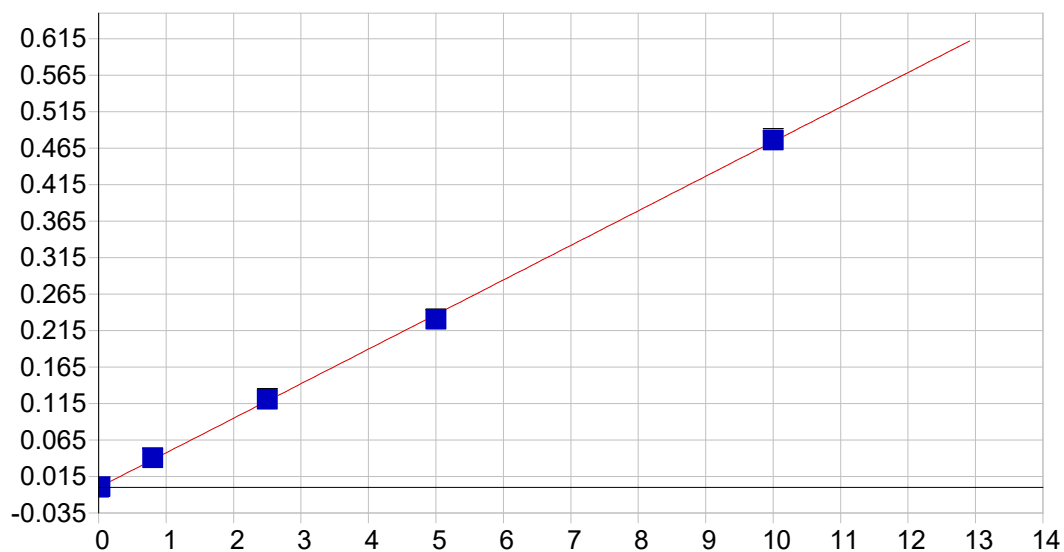


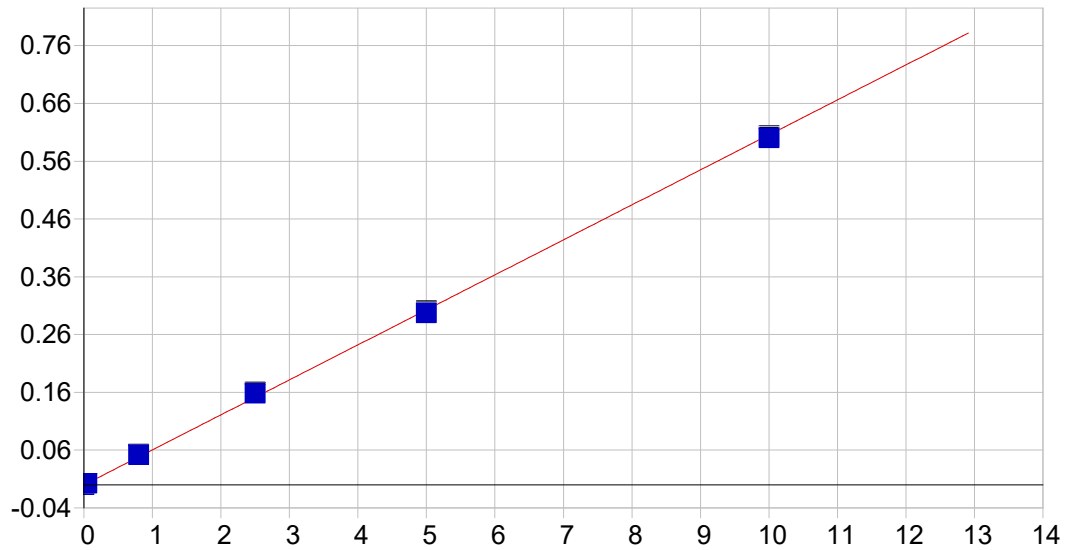


As 189.042 {479}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.047385 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999783 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.004034
 Predicted MQL: 0.013447

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.01922	-.001	-3.92	.00091	.000	1
S3	2.5000	2.5455	.045	1.82	.12061	.002	1
S4	5.0000	4.8613	-.139	-2.77	.23035	.000	1
S5	10.000	10.045	.045	.446	.47596	.002	1
S2	.80000	.84950	.050	6.19	.04025	.000	1

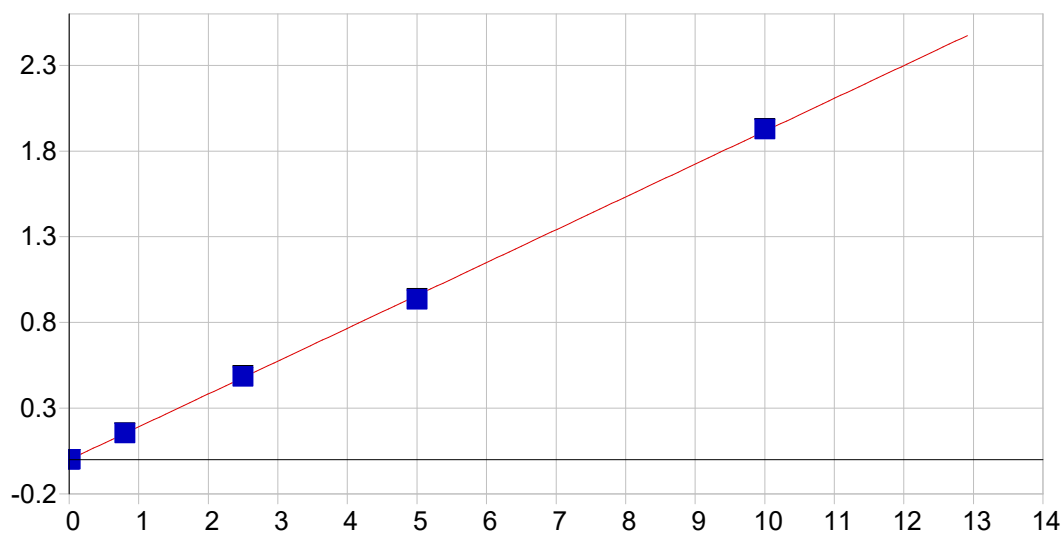


TI 190.856 {477}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000105 Re-Slope: 1.000000
 A1 (Gain): 0.060564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.002633
 Predicted MQL: 0.008778

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.04445	.004	11.1	.00258	.000	1
S3	2.5000	2.6129	.113	4.51	.15893	.002	1
S4	5.0000	4.9139	-.086	-1.72	.29908	.002	1
S5	10.000	9.9108	-.089	-.892	.60330	.001	1
S2	.80000	.85804	.058	7.25	.05211	.001	1

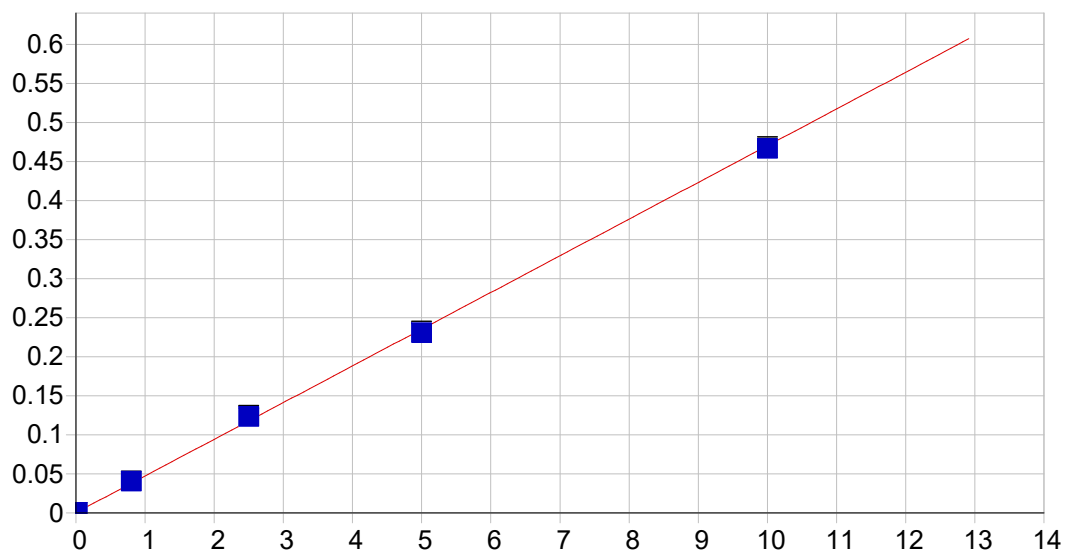


Pb 220.353 {453}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000308 Re-Slope: 1.000000
 A1 (Gain): 0.191586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999882 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.001618
 Predicted MQL: 0.005394

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01200	.01370	.002	14.1	.00226	.000	1
S3	2.5000	2.5376	.038	1.50	.48543	.005	1
S4	5.0000	4.8805	-.120	-2.39	.93387	.005	1
S5	10.000	10.069	.069	.687	1.9270	.003	1
S2	.80000	.81159	.012	1.45	.15505	.002	1

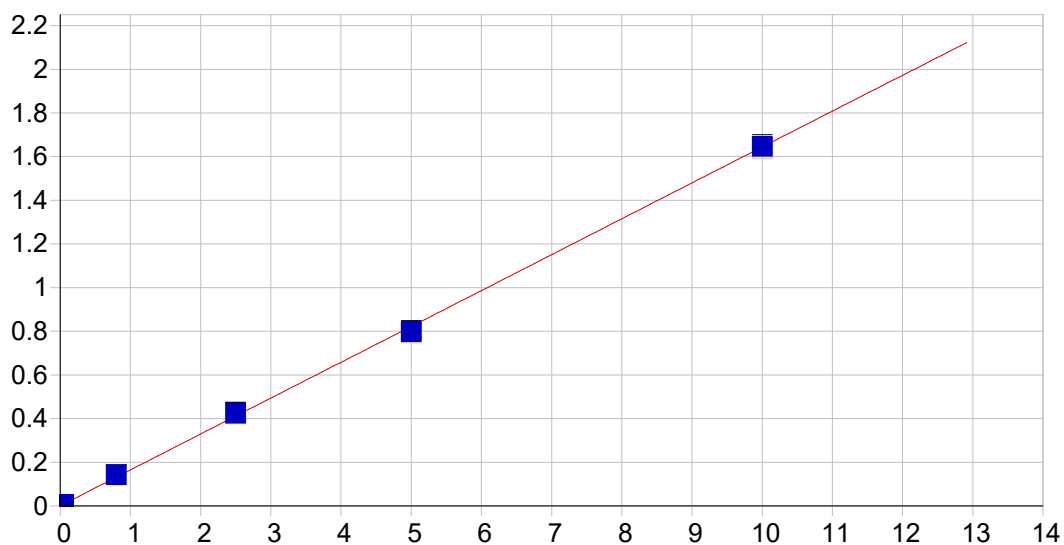


Se 196.090 {472}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000317 Re-Slope: 1.000000
 A1 (Gain): 0.046986 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999681 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.004249
 Predicted MQL: 0.014165

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.02000	.01988	-.000	-.619	.00125	.000	1
S3	2.5000	2.6148	.115	4.59	.12311	.002	1
S4	5.0000	4.9030	-.097	-1.94	.23057	.002	1
S5	10.000	9.9260	-.074	-.740	.46646	.002	1
S2	.80000	.85638	.056	7.05	.04054	.000	1

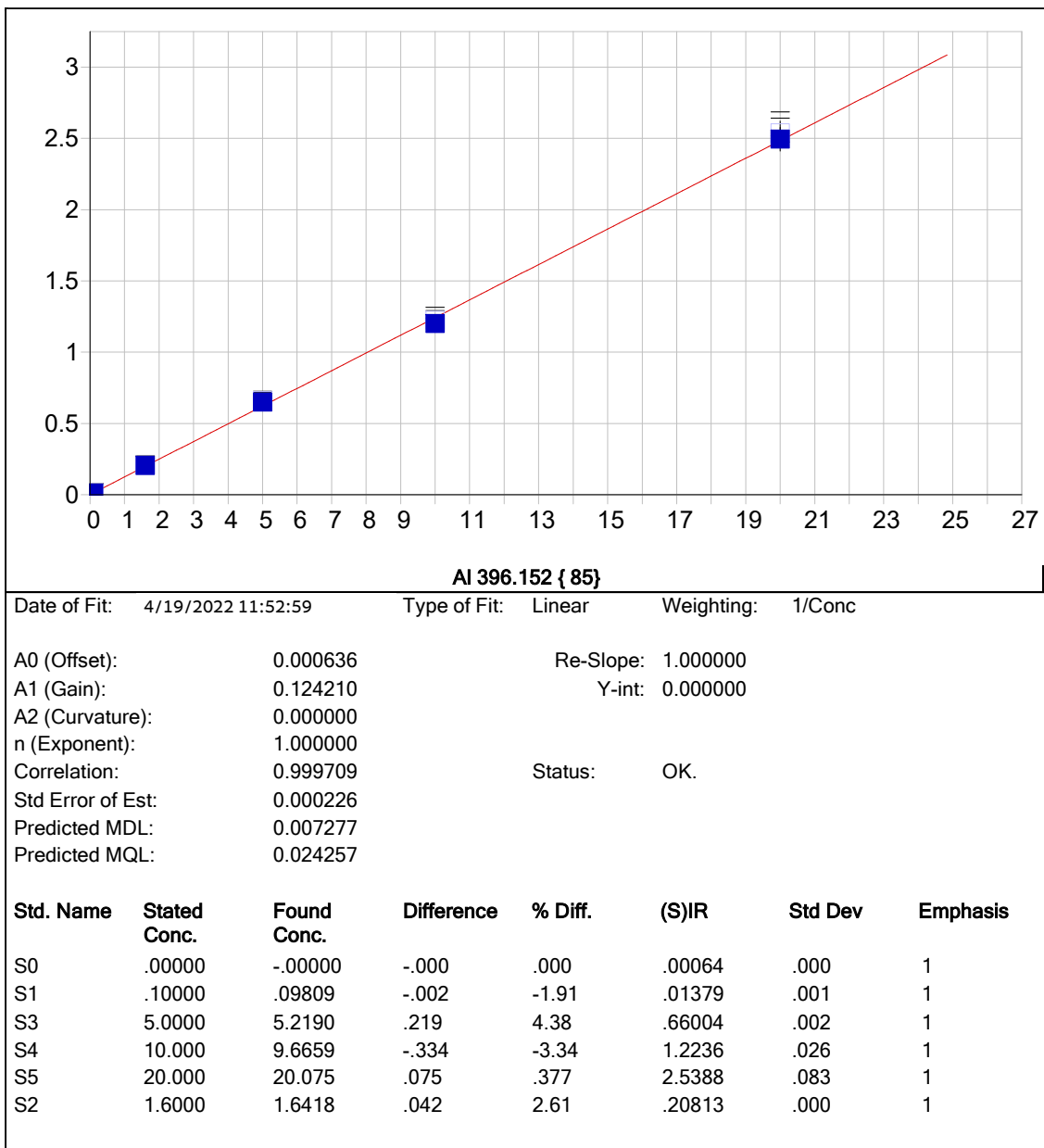


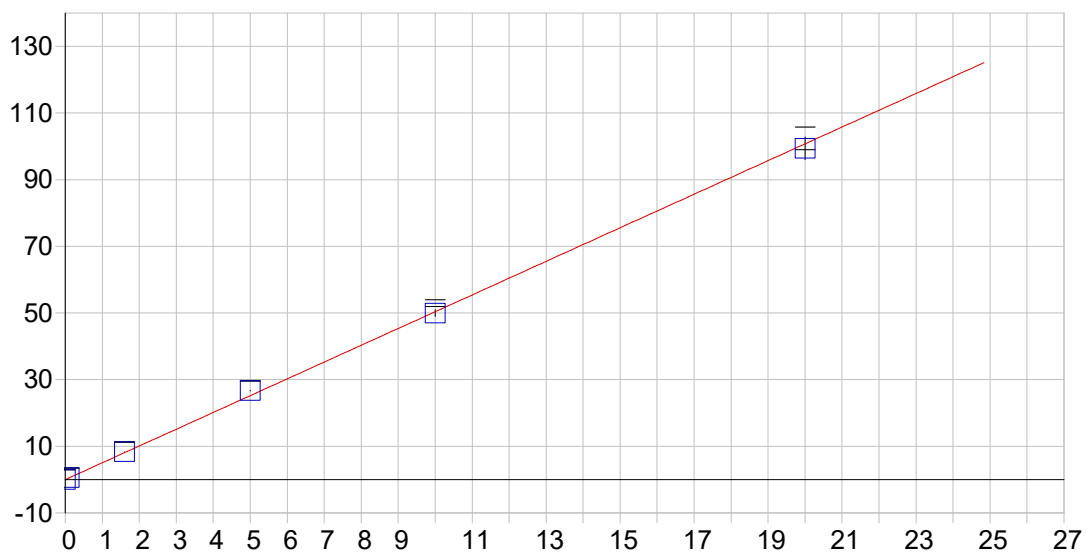
Sb 206.833 {463}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000429 Re-Slope: 1.000000
 A1 (Gain): 0.164344 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999671 Status: OK.
 Std Error of Est: 0.000155
 Predicted MDL: 0.001715
 Predicted MQL: 0.005717

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00043	.000	1
S1	.05000	.05353	.004	7.06	.00918	.000	1
S3	2.5000	2.5766	.077	3.06	.42116	.005	1
S4	5.0000	4.8477	-.152	-3.05	.79167	.007	1
S5	10.000	10.011	.011	.110	1.6348	.009	1
S2	.80000	.86121	.061	7.65	.14109	.001	1



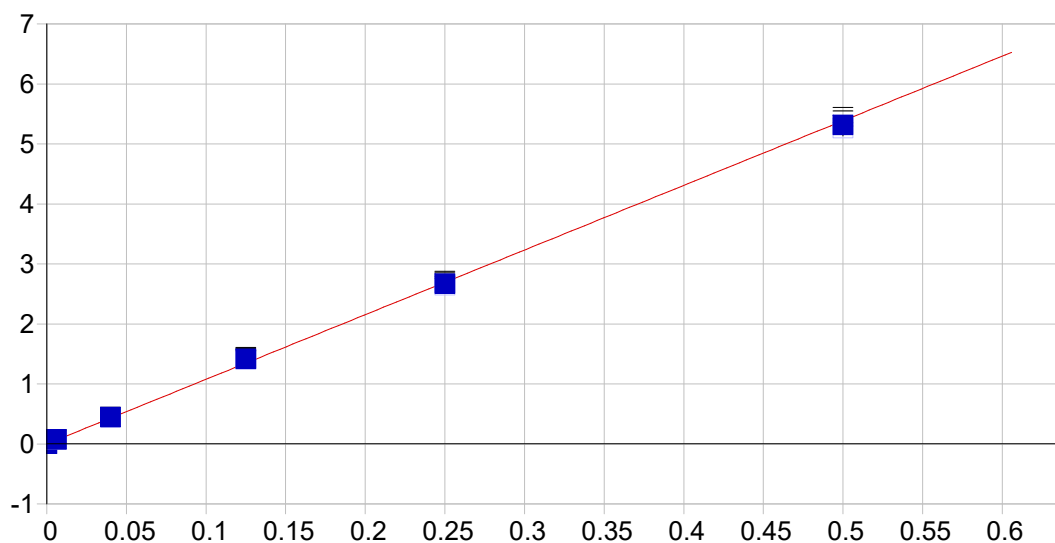


Ba 493.409 { 68}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004211 Re-Slope: 1.000000
 A1 (Gain): 5.037940 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999670 Status: OK.
 Std Error of Est: 0.009605
 Predicted MDL: 0.000317
 Predicted MQL: 0.001056

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00427	.001	1
S1	.10000	.10375	.004	3.75	.51850	.003	1
S3	5.0000	5.3001	.300	6.00	26.697	.114	1
S4	10.000	9.9116	-.088	-.884	49.930	1.01	1
S5	20.000	19.732	-.268	-1.34	99.404	3.41	1
S2	1.6000	1.6526	.053	3.29	8.3215	.029	1

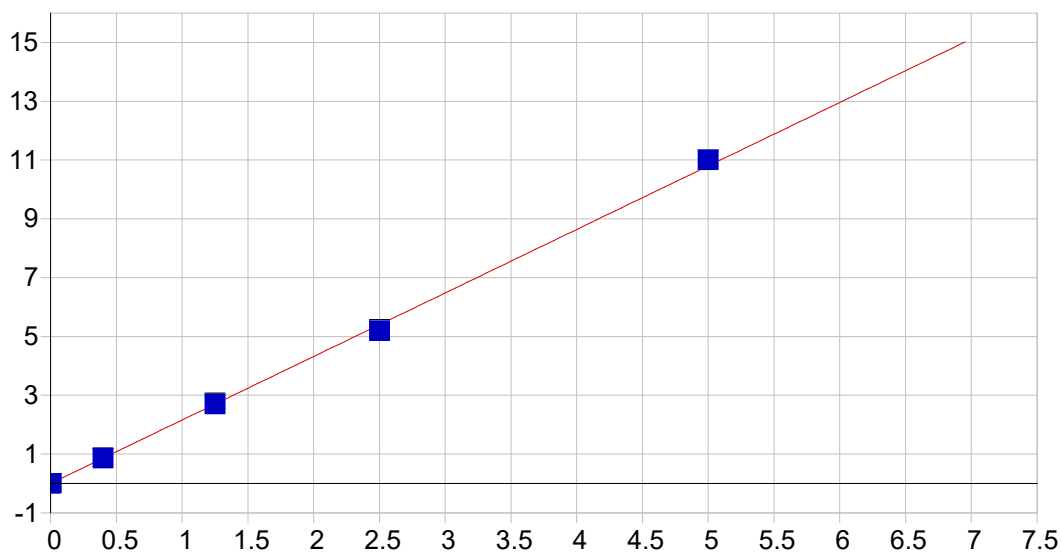


Be 234.861 {144}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000697 Re-Slope: 1.000000
 A1 (Gain): 10.773886 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999637 Status: OK.
 Std Error of Est: 0.000827
 Predicted MDL: 0.000064
 Predicted MQL: 0.000213

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00071	.001	1
S1	.00600	.00693	.001	15.6	.07294	.000	1
S3	.12500	.13170	.007	5.36	1.4043	.023	1
S4	.25000	.24776	-.002	-.895	2.6408	.045	1
S5	.50000	.49333	-.007	-1.33	5.2587	.128	1
S2	.04000	.04128	.001	3.19	.43956	.003	1

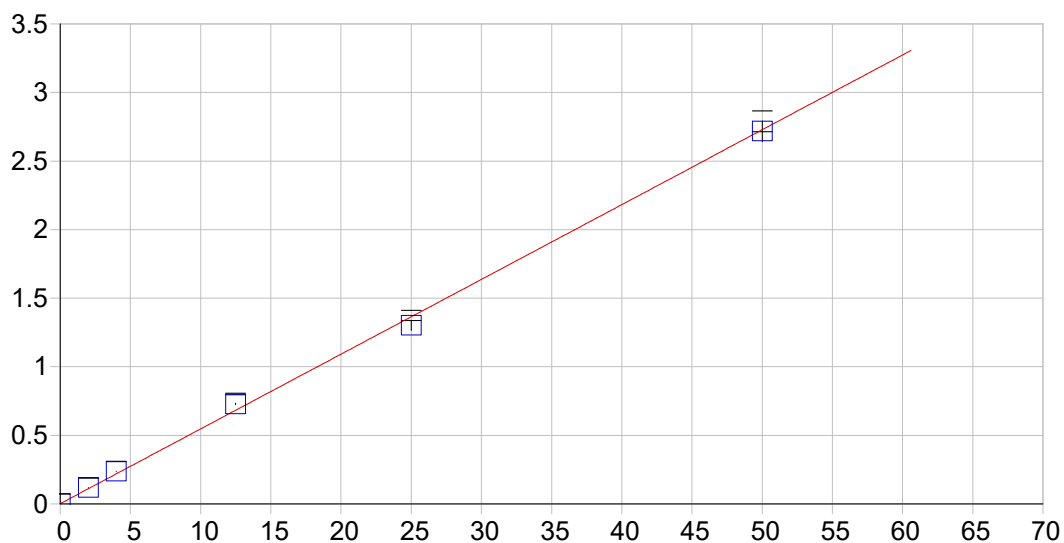


Cd 226.502 {449}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000074 Re-Slope: 1.000000
 A1 (Gain): 2.160212 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000484
 Predicted MDL: 0.000116
 Predicted MQL: 0.000386

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.00600	.00641	.000	6.82	.01381	.000	1
S3	1.2500	1.2499	-.000	-.004	2.7009	.028	1
S4	2.5000	2.4035	-.096	-3.86	5.1937	.040	1
S5	5.0000	5.0957	.096	1.91	11.011	.005	1
S2	.40000	.40043	.000	.107	.86520	.001	1

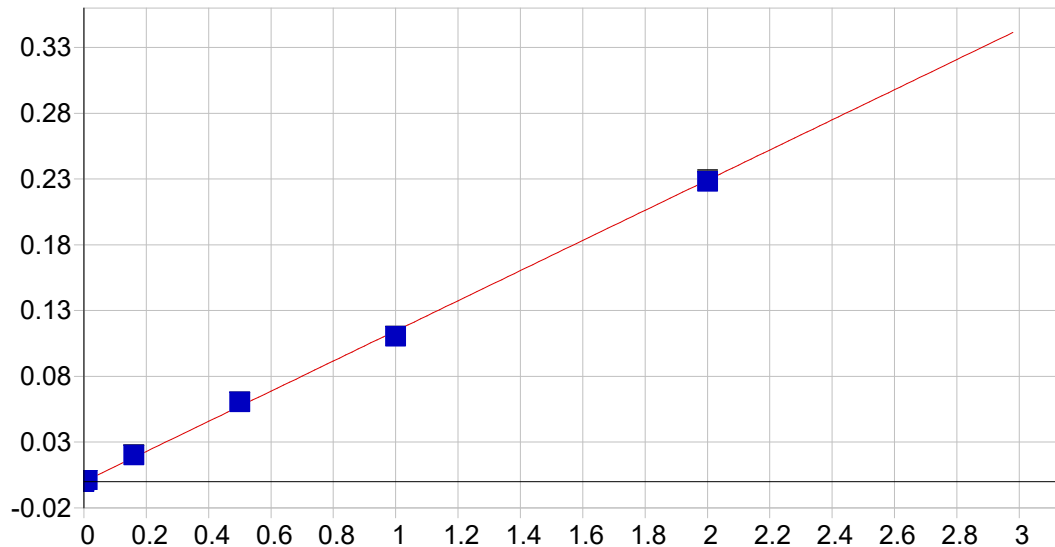


Ca 373.690 { 90}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001192 Re-Slope: 1.000000
 A1 (Gain): 0.054533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999201 Status: OK.
 Std Error of Est: 0.001154
 Predicted MDL: 0.012983
 Predicted MQL: 0.043278

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	.00117	.001	1
S2	4.0000	4.3282	.328	8.20	.23722	.002	1
S3	12.500	13.349	.849	6.79	.72913	.007	1
S4	25.000	23.857	-1.14	-4.57	1.3022	.038	1
S5	50.000	49.812	-.188	-.376	2.7176	.075	1
S1	2.0000	2.1544	.154	7.72	.11868	.001	1

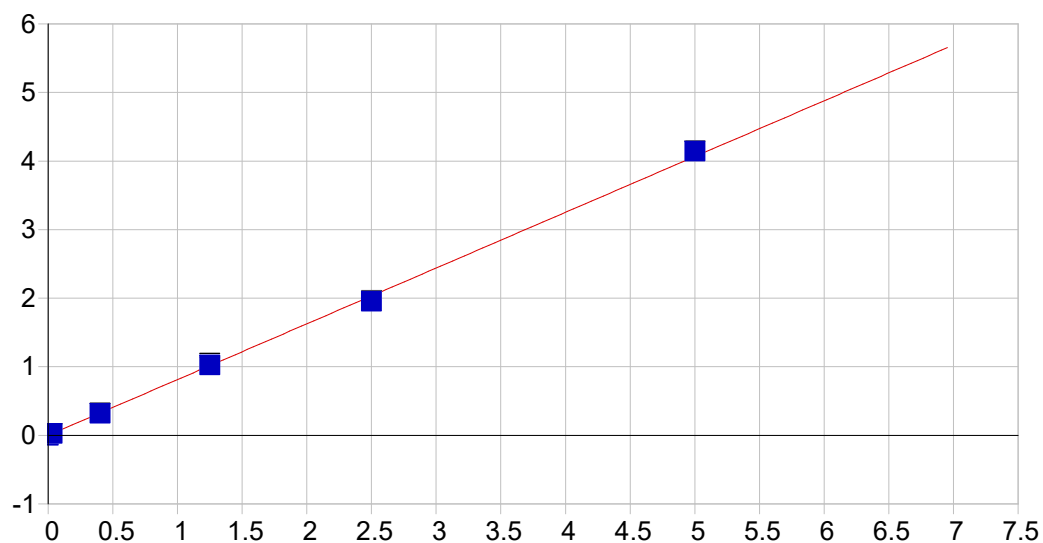


Cr 267.716 {126}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.114597 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999389 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000365
 Predicted MQL: 0.001216

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01081	.001	8.14	.00123	.000	1
S3	.50000	.52770	.028	5.54	.06049	.000	1
S4	1.0000	.96410	-.036	-3.59	.11053	.000	1
S5	2.0000	1.9916	-.008	-.422	.22834	.001	1
S2	.16000	.17583	.016	9.89	.02015	.000	1

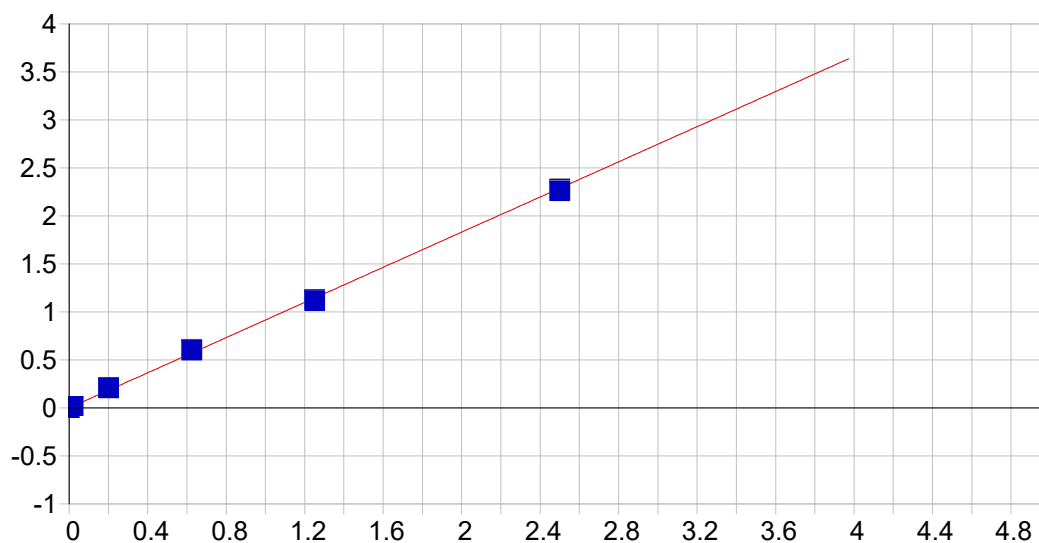


Co 228.616 {448}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.813120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000409
 Predicted MDL: 0.000267
 Predicted MQL: 0.000888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00004	.000	1
S1	.03000	.03024	.000	.801	.02448	.000	1
S3	1.2500	1.2587	.009	.693	1.0254	.027	1
S4	2.5000	2.4025	-.097	-3.90	1.9574	.013	1
S5	5.0000	5.0927	.093	1.85	4.1488	.004	1
S2	.40000	.39583	-.004	-1.04	.32244	.001	1

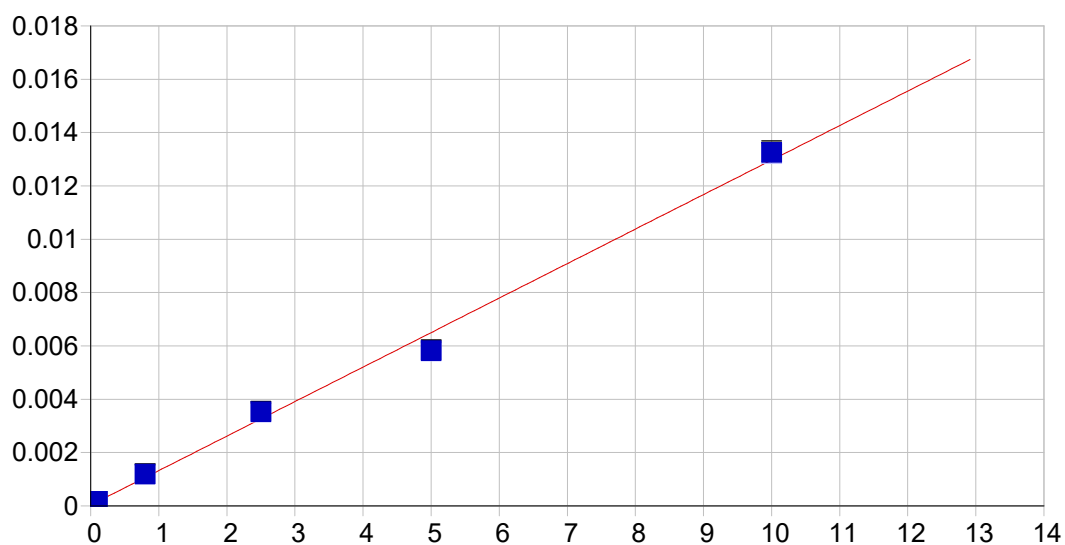


Cu 224.700 {450}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000136 Re-Slope: 1.000000
 A1 (Gain): 0.915498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999294 Status: OK.
 Std Error of Est: 0.000405
 Predicted MDL: 0.000433
 Predicted MQL: 0.001443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00014	.000	1
S1	.02000	.02280	.003	14.0	.02086	.000	1
S3	.62500	.65607	.031	4.97	.60277	.007	1
S4	1.2500	1.2217	-.028	-2.27	1.1229	.007	1
S5	2.5000	2.4678	-.032	-1.29	2.2683	.013	1
S2	.20000	.22664	.027	13.3	.20808	.001	1

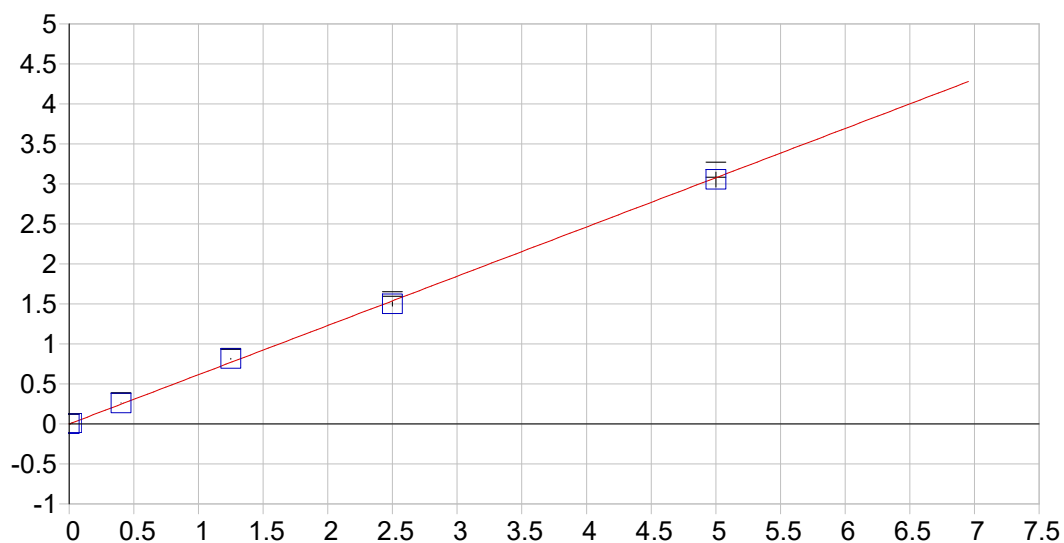


Fe 240.488 {140}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.001294 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997604 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.011154
 Predicted MQL: 0.037181

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.10607	.006	6.07	.00017	.000	1
S3	2.5000	2.7007	.201	8.03	.00351	.000	1
S4	5.0000	4.4764	-.524	-10.5	.00579	.000	1
S5	10.000	10.221	.221	2.21	.01319	.000	1
S2	.80000	.89591	.096	12.0	.00118	.000	1

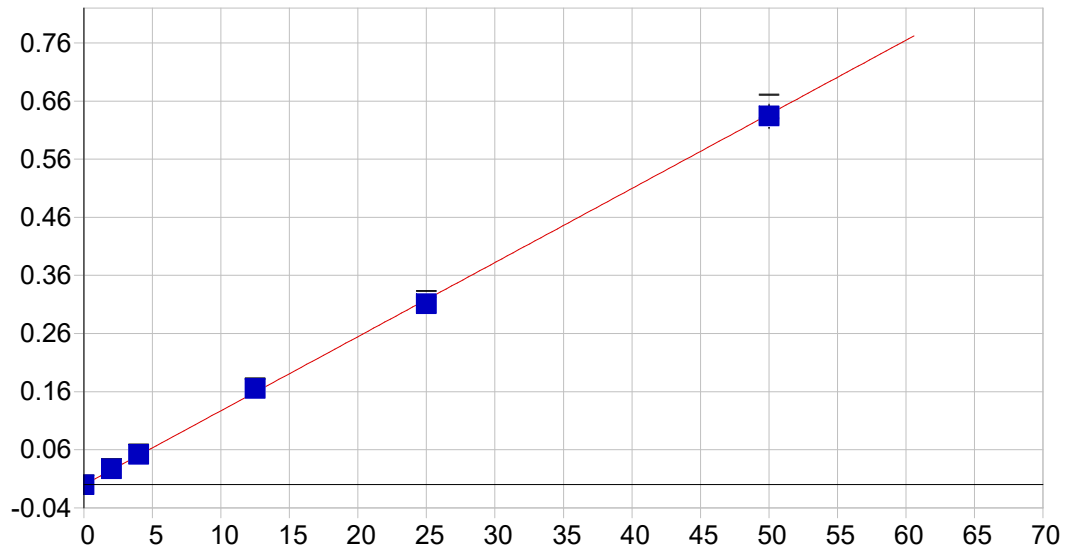


Mn 257.610 {131}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000330 Re-Slope: 1.000000
 A1 (Gain): 0.615472 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.000545
 Predicted MQL: 0.001817

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.02000	.02158	.002	7.91	.01295	.000	1
S3	1.2500	1.3248	.075	5.98	.81503	.007	1
S4	2.5000	2.4367	-.063	-2.53	1.4994	.028	1
S5	5.0000	4.9627	-.037	-.746	3.0541	.093	1
S2	.40000	.42424	.024	6.06	.26078	.002	1

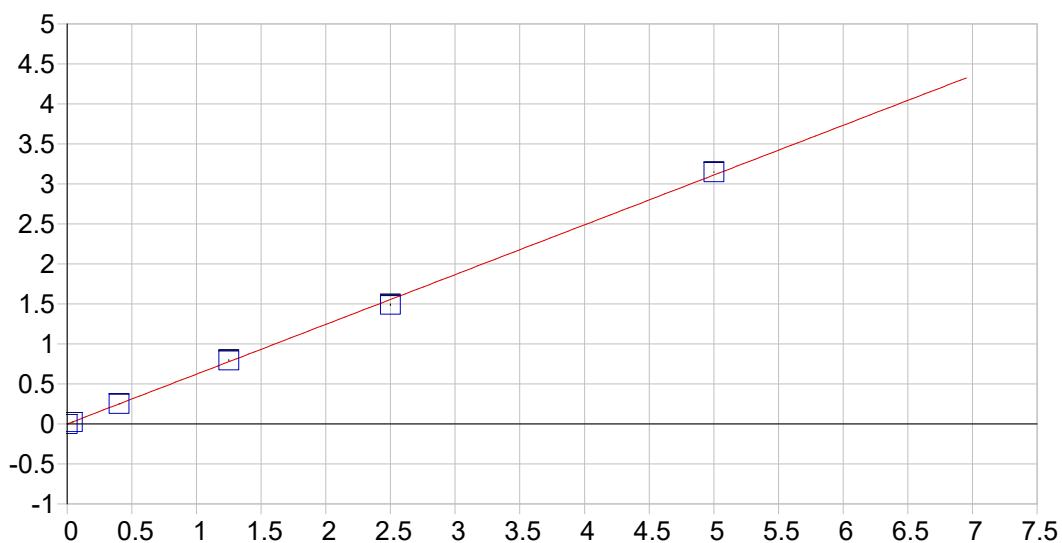


Mg 279.079 {121}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000394 Re-Slope: 1.000000
 A1 (Gain): 0.012751 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.028260
 Predicted MQL: 0.094198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	-.000	.000	-.00040	.000	1
S2	4.0000	4.1163	.116	2.91	.05196	.000	1
S3	12.500	13.008	.508	4.07	.16506	.001	1
S4	25.000	24.444	-.556	-2.23	.31047	.005	1
S5	50.000	49.791	-.209	-.418	.63285	.020	1
S1	2.0000	2.1408	.141	7.04	.02687	.001	1

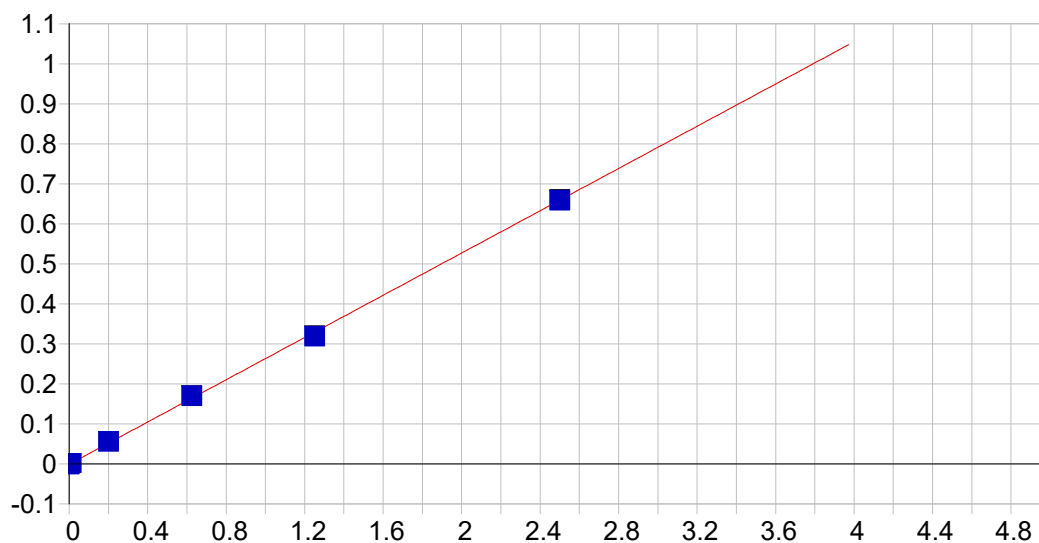


Ni 231.604 {446}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.622100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.000372
 Predicted MDL: 0.000398
 Predicted MQL: 0.001326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.04000	.04011	.000	.282	.02488	.000	1
S3	1.2500	1.2825	.032	2.60	.79777	.008	1
S4	2.5000	2.3974	-.103	-4.11	1.4913	.010	1
S5	5.0000	5.0631	.063	1.26	3.1497	.004	1
S2	.40000	.40694	.007	1.73	.25308	.001	1

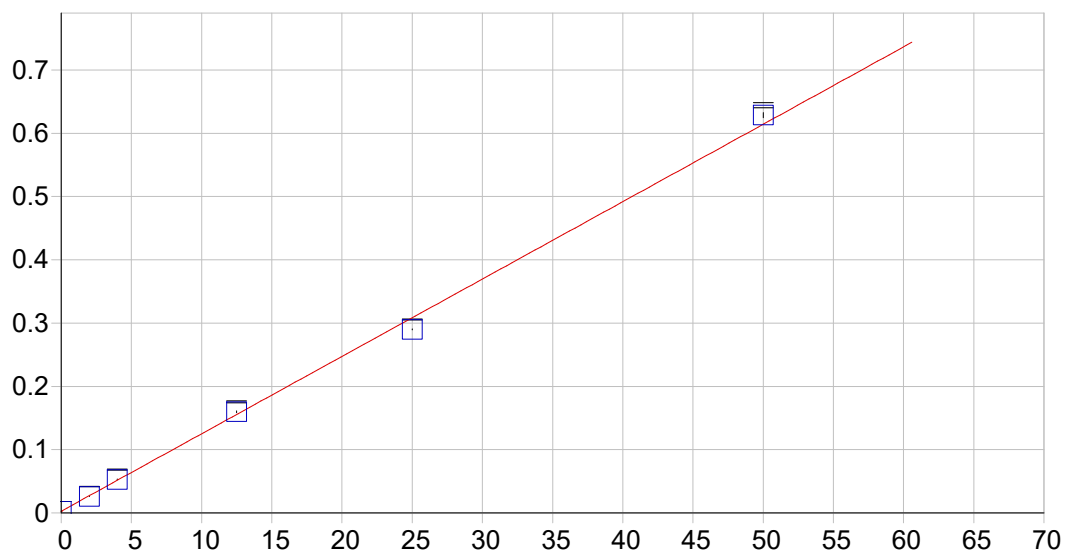


Ag 328.068 {103}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000881 Re-Slope: 1.000000
 A1 (Gain): 0.264094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999658 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.000304
 Predicted MQL: 0.001013

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00088	.000	1
S1	.01000	.01118	.001	11.8	.00206	.000	1
S3	.62500	.64791	.023	3.67	.16985	.000	1
S4	1.2500	1.2123	-.038	-3.01	.31852	.000	1
S5	2.5000	2.4994	-.001	-.024	.65766	.001	1
S2	.20000	.21419	.014	7.09	.05556	.000	1

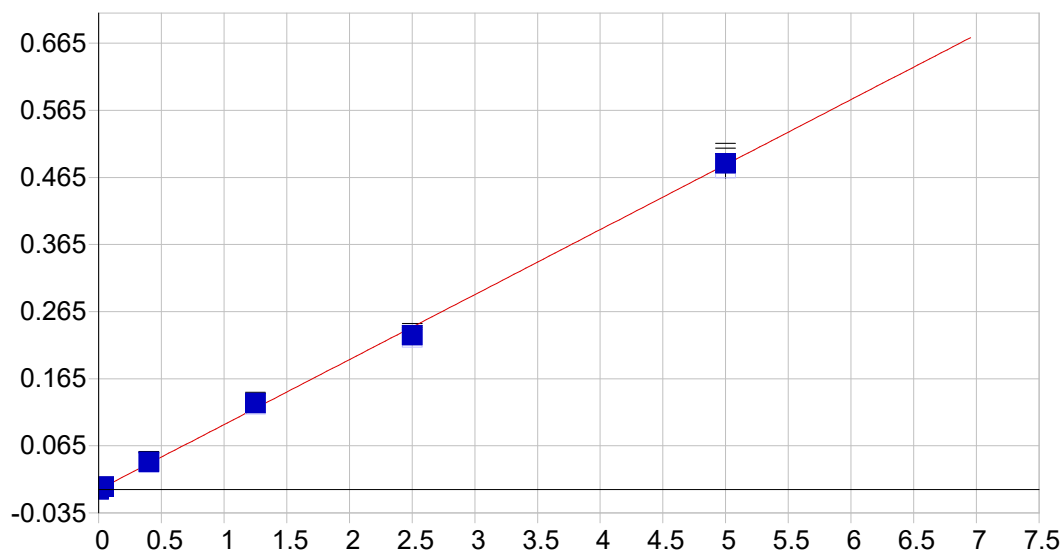


Na 589.592 { 57}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002769 Re-Slope: 1.000000
 A1 (Gain): 0.012229 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999276 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.007889
 Predicted MQL: 0.026298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00277	.000	1
S2	4.0000	4.0920	.092	2.30	.05281	.001	1
S3	12.500	12.844	.344	2.76	.15985	.001	1
S4	25.000	23.491	-1.51	-6.04	.29004	.001	1
S5	50.000	51.175	1.17	2.35	.62860	.004	1
S1	2.0000	1.8980	-.102	-5.10	.02598	.000	1

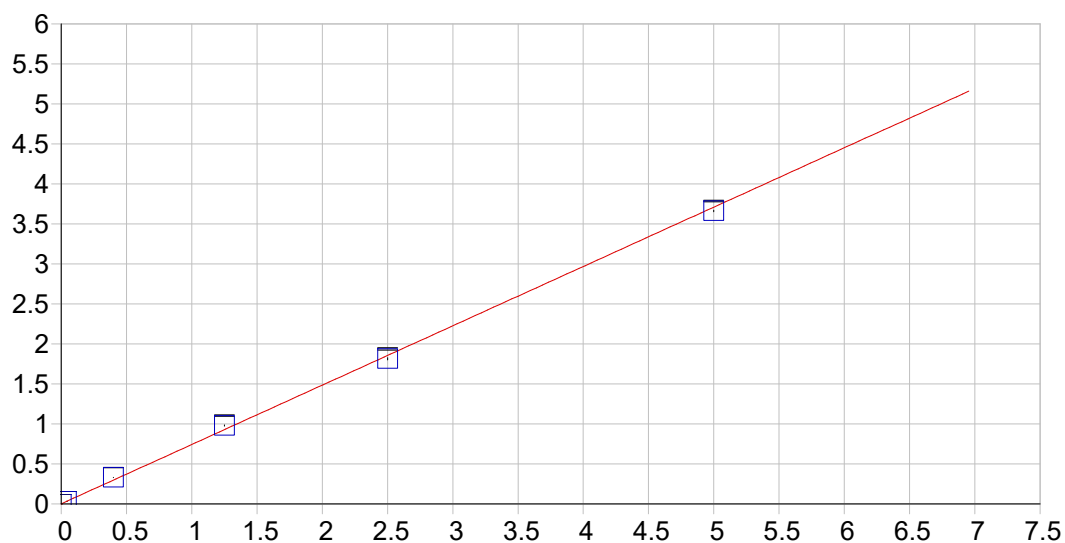


V 292.402 {115}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000265 Re-Slope: 1.000000
 A1 (Gain): 0.096881 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999256 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.003456
 Predicted MQL: 0.011520

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00027	.000	1
S1	.04000	.04484	.005	12.1	.00394	.000	1
S3	1.2500	1.3301	.080	6.41	.12682	.001	1
S4	2.5000	2.3751	-.125	-5.00	.22627	.003	1
S5	5.0000	5.0177	.018	.354	.47873	.015	1
S2	.40000	.42238	.022	5.60	.04009	.001	1

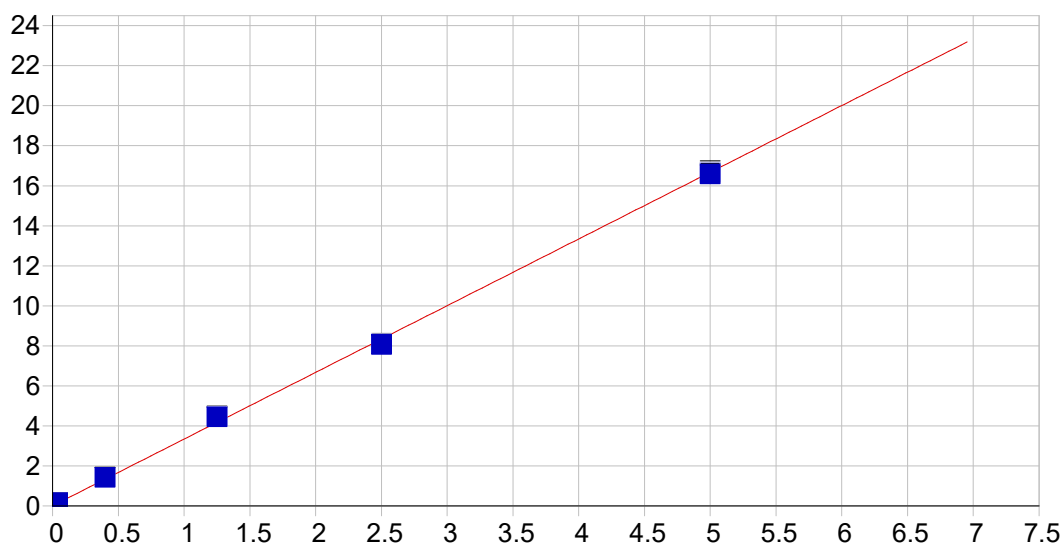


Zn 206.200 {464}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001075 Re-Slope: 1.000000
 A1 (Gain): 0.741746 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999406 Status: OK.
 Std Error of Est: 0.000600
 Predicted MDL: 0.000331
 Predicted MQL: 0.001105

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00107	.000	1
S1	.04000	.04347	.003	8.68	.03332	.000	1
S3	1.2500	1.3198	.070	5.58	.98002	.006	1
S4	2.5000	2.4463	-.054	-2.15	1.8156	.014	1
S5	5.0000	4.9367	-.063	-1.27	3.6629	.011	1
S2	.40000	.44367	.044	10.9	.33017	.000	1

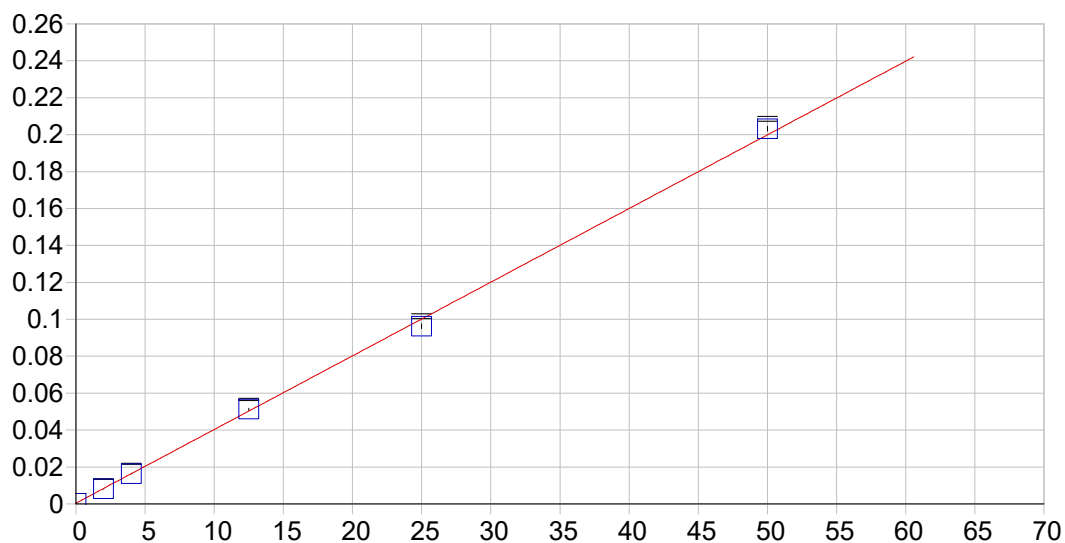


Zn 213.856 {158}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005420 Re-Slope: 1.000000
 A1 (Gain): 3.333739 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999443 Status: OK.
 Std Error of Est: 0.002629
 Predicted MDL: 0.000266
 Predicted MQL: 0.000886

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00539	.001	1
S1	.04000	.04416	.004	10.4	.15355	.001	1
S3	1.2500	1.3341	.084	6.73	4.4787	.016	1
S4	2.5000	2.4172	-.083	-3.31	8.1153	.012	1
S5	5.0000	4.9712	-.029	-.577	16.682	.055	1
S2	.40000	.42344	.023	5.86	1.4253	.006	1

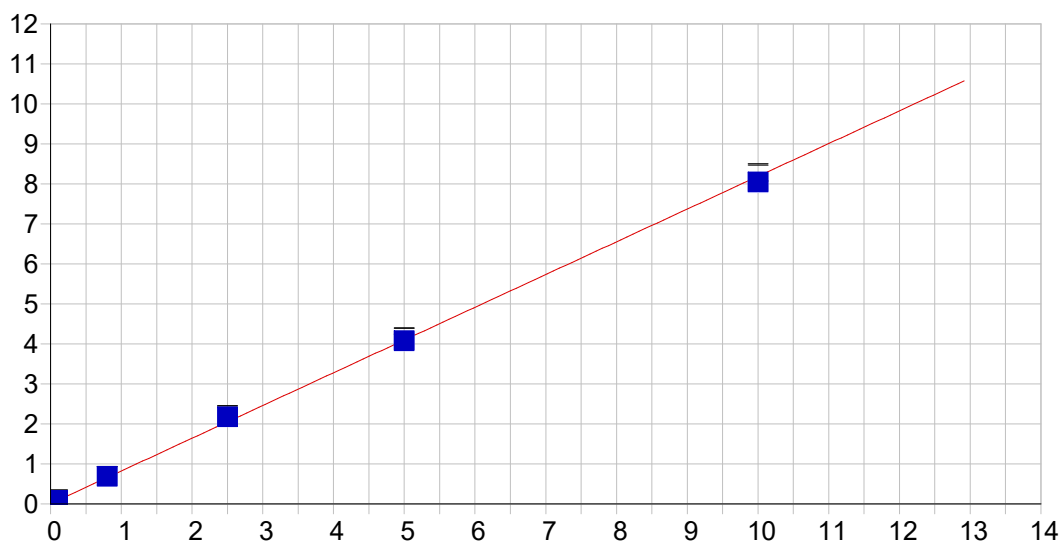


K 766.490 { 44 }

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000405 Re-Slope: 1.000000
 A1 (Gain): 0.003990 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999681 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.028637
 Predicted MQL: 0.095456

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00009	.000	.000	.00041	.000	1
S2	4.0000	3.9934	-.007	-.165	.01634	.000	1
S3	12.500	12.737	.237	1.90	.05123	.001	1
S4	25.000	24.024	-.976	-3.90	.09626	.001	1
S5	50.000	50.827	.827	1.65	.20320	.001	1
S1	2.0000	1.9190	-.081	-4.05	.00806	.000	1

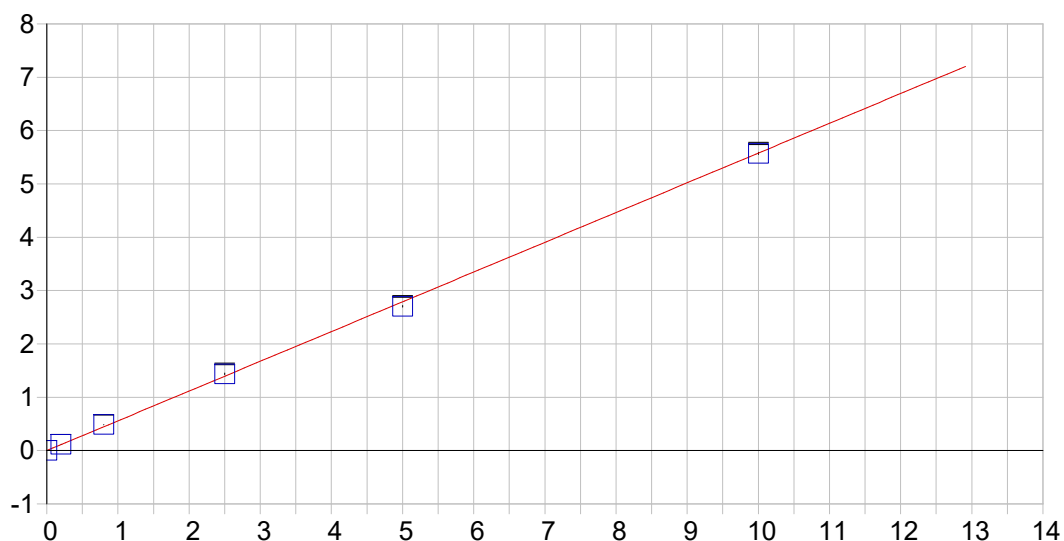


B 249.678 {135}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004891 Re-Slope: 1.000000
 A1 (Gain): 0.818462 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999556 Status: OK.
 Std Error of Est: 0.001277
 Predicted MDL: 0.000856
 Predicted MQL: 0.002853

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00487	.000	1
S1	.10000	.11607	.016	16.1	.09941	.000	1
S3	2.5000	2.6532	.153	6.13	2.1700	.030	1
S4	5.0000	4.9753	-.025	-.494	4.0643	.076	1
S5	10.000	9.8257	-.174	-1.74	8.0214	.206	1
S2	.80000	.82982	.030	3.73	.68203	.004	1

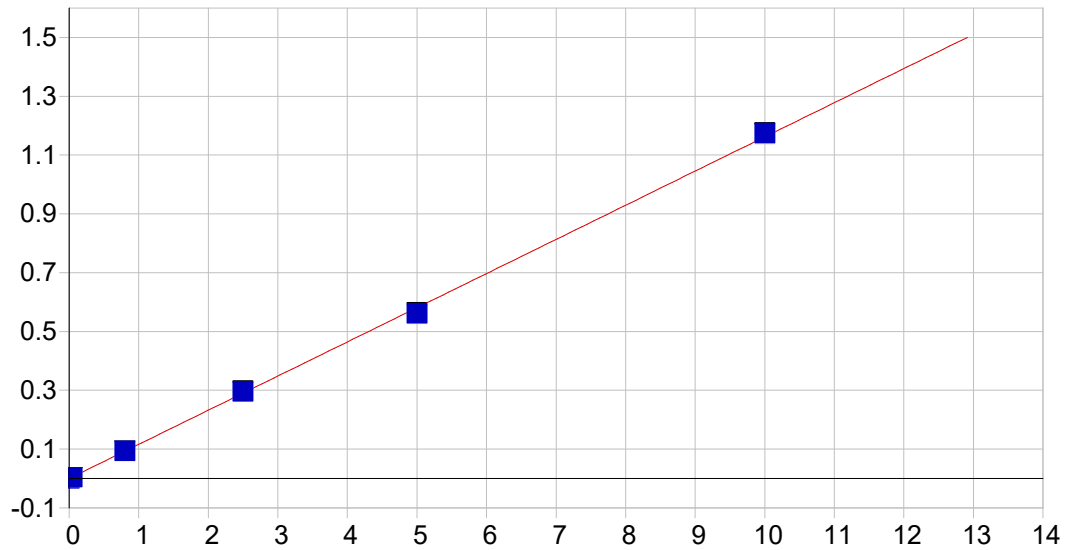


Mo 202.030 {467}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000019 Re-Slope: 1.000000
 A1 (Gain): 0.557837 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618 Status: OK.
 Std Error of Est: 0.001148
 Predicted MDL: 0.000399
 Predicted MQL: 0.001330

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00000	.000	1
S1	.20000	.21126	.011	5.63	.11787	.000	1
S3	2.5000	2.5787	.079	3.15	1.4385	.015	1
S4	5.0000	4.8485	-.151	-3.03	2.7047	.016	1
S5	10.000	9.9898	-.010	-.102	5.5727	.020	1
S2	.80000	.87171	.072	8.96	.48629	.002	1

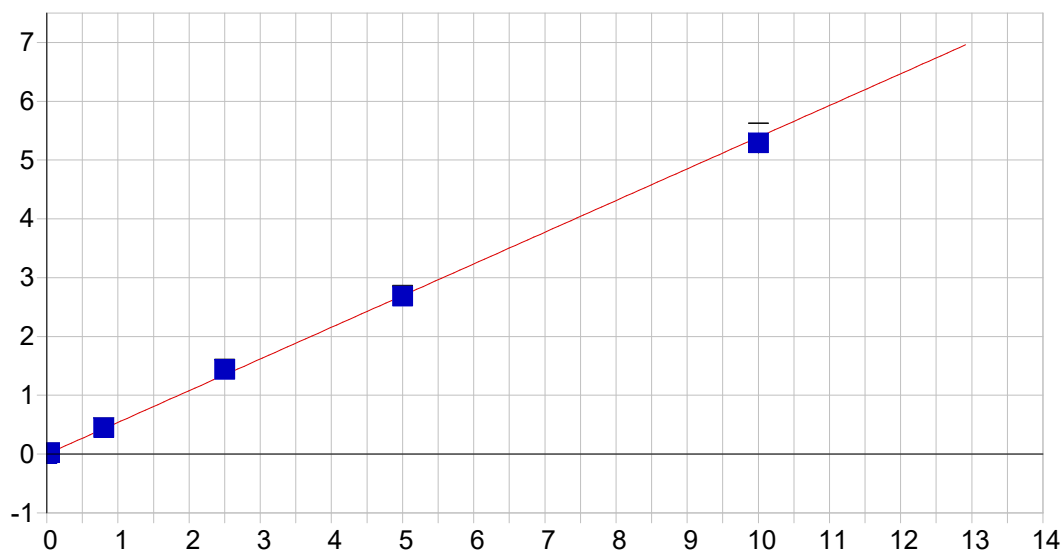


Sn 189.989 {478}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000062	Re-Slope:	1.000000
A1 (Gain):	0.116168	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999790	Status:	OK.
Std Error of Est:	0.000079		
Predicted MDL:	0.001198		
Predicted MQL:	0.003992		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.04000	.04049	.000	1.23	.00475	.000	1
S3	2.5000	2.5442	.044	1.77	.29483	.002	1
S4	5.0000	4.8339	-.166	-3.32	.56002	.004	1
S5	10.000	10.113	.113	1.13	1.1717	.001	1
S2	.80000	.80833	.008	1.04	.09371	.000	1

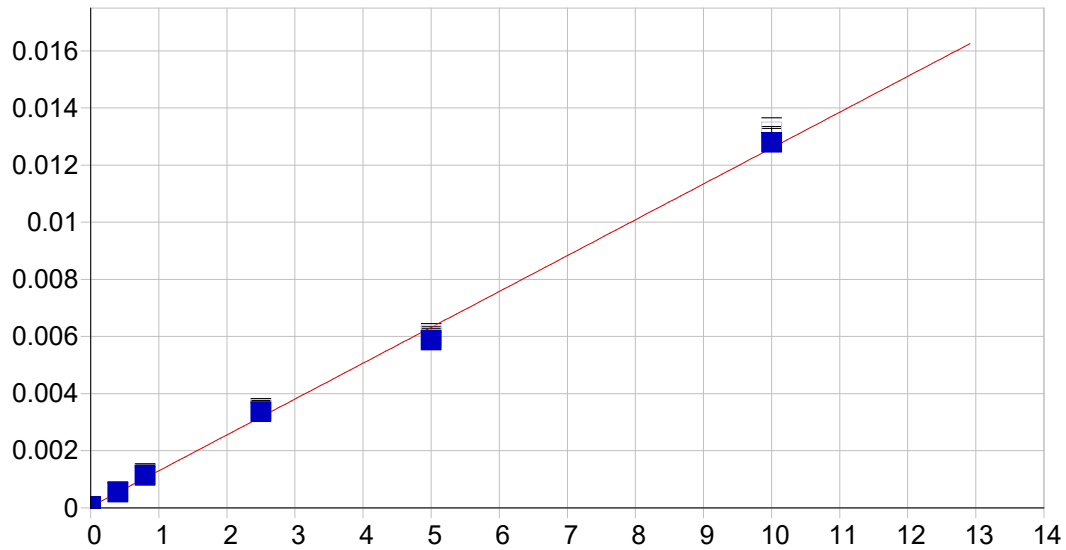


Ti 336.121 {100}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000422 Re-Slope: 1.000000
 A1 (Gain): 0.538919 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999571 Status: OK.
 Std Error of Est: 0.000523
 Predicted MDL: 0.000989
 Predicted MQL: 0.003297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00042	.000	1
S1	.04000	.04122	.001	3.04	.02261	.001	1
S3	2.5000	2.6653	.165	6.61	1.4365	.004	1
S4	5.0000	4.9801	-.020	-.399	2.6836	.017	1
S5	10.000	9.8196	-.180	-1.80	5.2911	.168	1
S2	.80000	.83385	.034	4.23	.44969	.004	1

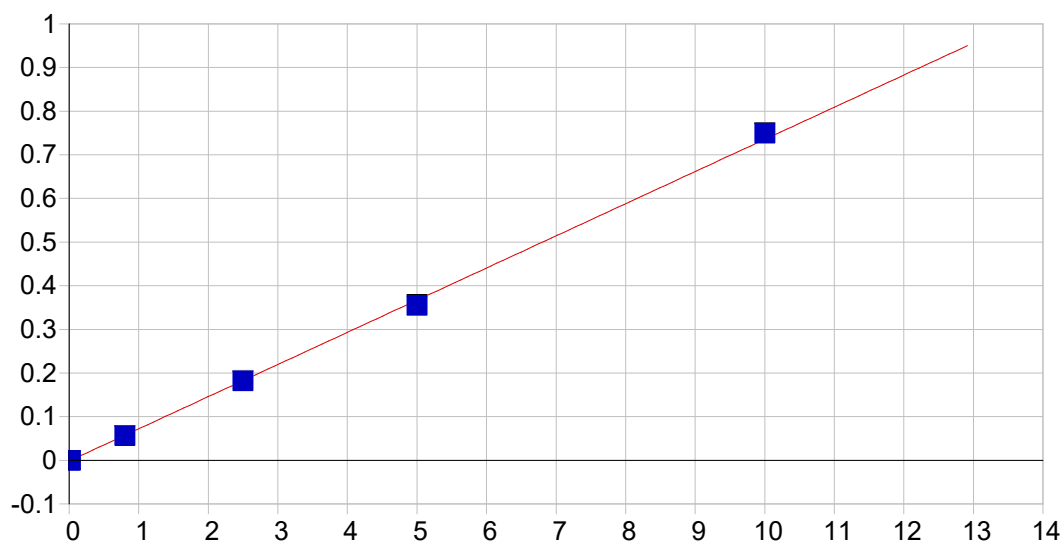


Si 288.158 {117}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000044 Re-Slope: 1.000000
 A1 (Gain): 0.001255 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998956 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.015244
 Predicted MQL: 0.050815

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00004	.000	1
S1	.40000	.39982	-.000	-.045	.00055	.000	1
S3	2.5000	2.6406	.141	5.62	.00345	.000	1
S4	5.0000	4.6397	-.360	-7.21	.00605	.000	1
S5	10.000	10.157	.157	1.57	.01316	.000	1
S2	.80000	.86334	.063	7.92	.00116	.000	1

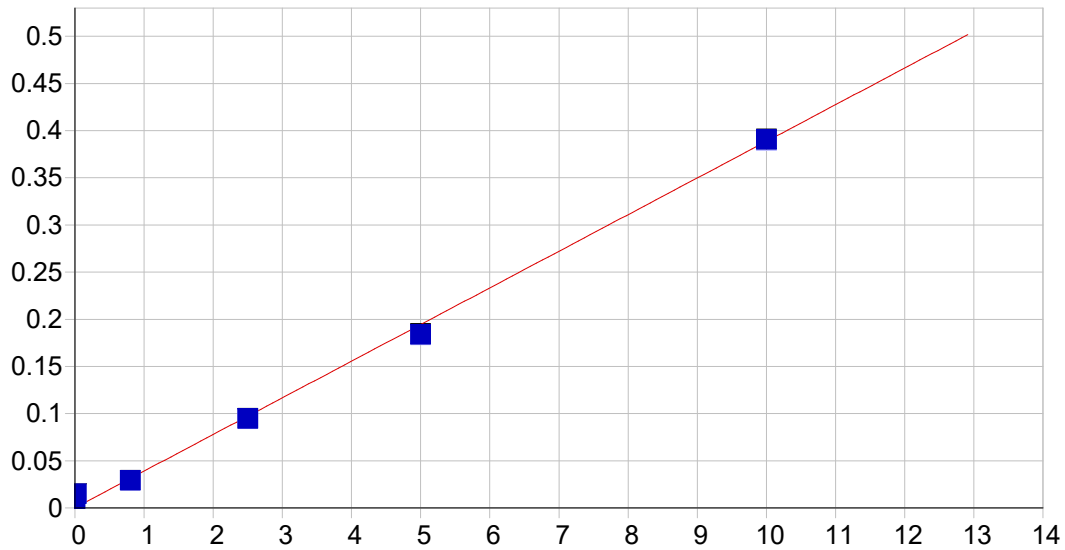


P 177.495 {490}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001592 Re-Slope: 1.000000
 A1 (Gain): 0.073695 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999736 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.001961
 Predicted MQL: 0.006535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00159	.000	1
S1	.02000	.01947	-.001	-2.65	-.00015	.000	1
S3	2.5000	2.4906	-.009	-.374	.18198	.001	1
S4	5.0000	4.8317	-.168	-3.37	.35453	.002	1
S5	10.000	10.193	.193	1.93	.74967	.001	1
S2	.80000	.78548	-.015	-1.82	.05630	.000	1

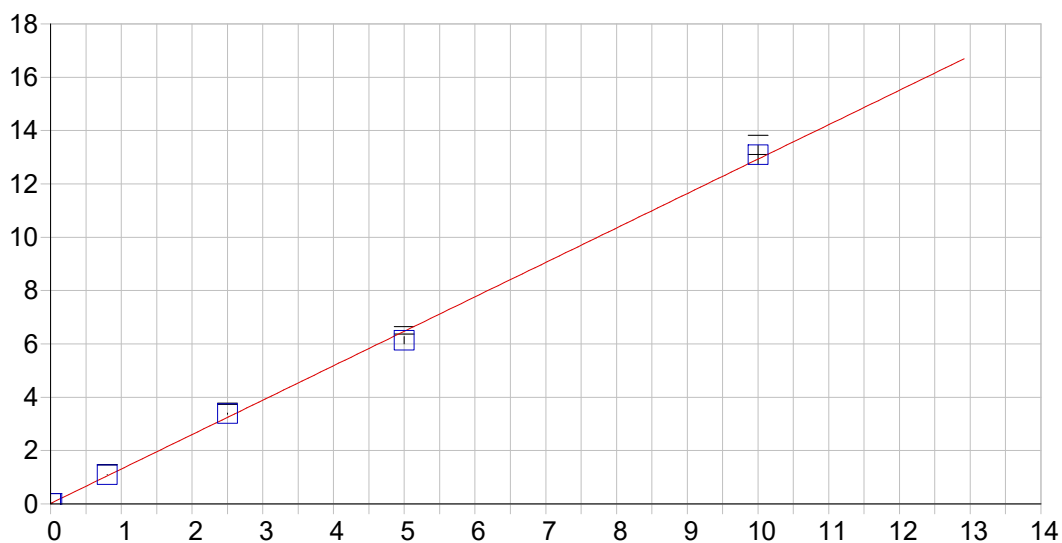


S 182.034 {485}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000200 Re-Slope: 1.000000
 A1 (Gain): 0.038848 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.858509 Status: OK.
 Std Error of Est: 0.000541
 Predicted MDL: 0.003865
 Predicted MQL: 0.012885

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	.00019	.000	1
S1	.02000	.37933	.359	1800.	.01489	.000	1
S3	2.5000	2.4289	-.071	-2.84	.09416	.001	1
S4	5.0000	4.7331	-.267	-5.34	.18328	.001	1
S5	10.000	10.051	.051	.508	.38907	.000	1
S2	.80000	.74716	-.053	-6.61	.02910	.000	1

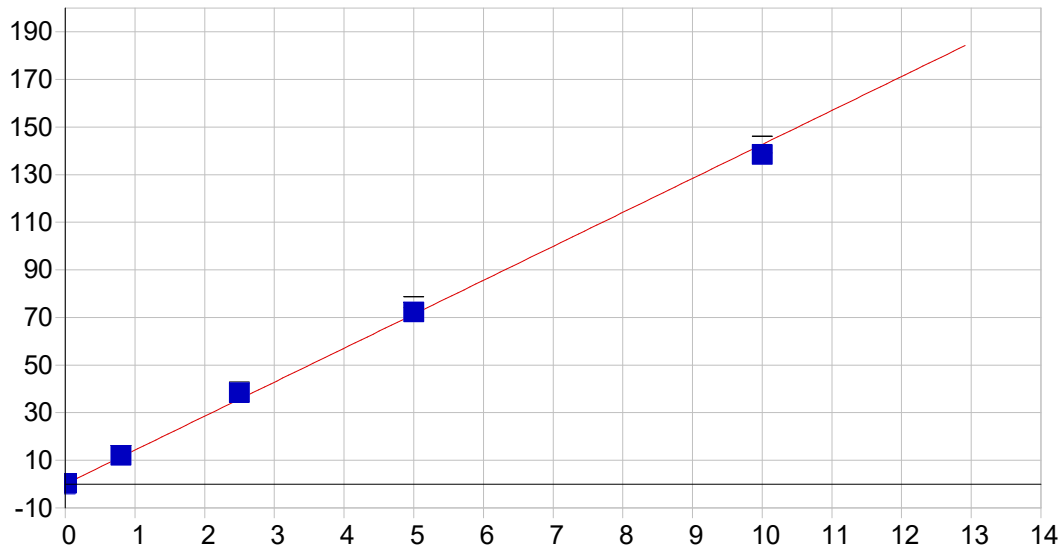


Li 670.784 { 50}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016166 Re-Slope: 1.000000
 A1 (Gain): 1.291357 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999389 Status: OK.
 Std Error of Est: 0.001058
 Predicted MDL: 0.001454
 Predicted MQL: 0.004848

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.01617	.001	1
S5	10.000	10.124	.124	1.24	13.090	.359	1
S4	5.0000	4.7404	-.260	-5.19	6.1377	.137	1
S3	2.5000	2.6071	.107	4.28	3.3828	.021	1
S1	.02000	.01476	-.005	-26.2	.03522	.001	1
S2	.80000	.83393	.034	4.24	1.0931	.005	1



Sr 407.771 { 83}

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001631 Re-Slope: 1.000000
 A1 (Gain): 14.269216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999260 Status: OK.
 Std Error of Est: 0.012881
 Predicted MDL: 0.000061
 Predicted MQL: 0.000202

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00171	.000	1
S1	.02000	.02301	.003	15.1	.32819	.001	1
S3	2.5000	2.6888	.189	7.55	38.401	.247	1
S4	5.0000	5.0629	.063	1.26	72.313	2.26	1
S5	10.000	9.6993	-.301	-3.01	138.54	3.53	1
S2	.80000	.84600	.046	5.75	12.081	.032	1



Y 224.306 {450}*

Date of Fit: 4/19/2022 11:52:59 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

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

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

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

Sample Name: S0 Acquired: 4/19/2022 11:30:26 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	-.00001	-.00011	-.00031	.00032	.00043	.00064	-.00427	-.00071
Stddev	.00015	.00009	.00014	.00006	.00012	.00015	.00141	.00064
%RSD	2640.3	81.399	46.944	18.393	27.714	23.054	32.997	89.368

#1	-.00012	-.00001	-.00042	.00038	.00037	.00047	-.00291	-.00139
#2	.00017	-.00013	-.00037	.00031	.00035	.00072	-.00572	-.00013
#3	-.00007	-.00018	-.00014	.00026	.00056	.00072	-.00417	-.00062

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	-.00007	.00117	-.00001	-.00004	-.00014	.00003	-.00033	-.00040
Stddev	.00009	.00093	.00002	.00017	.00006	.00000	.00003	.00024
%RSD	117.32	79.614	153.19	397.31	40.726	11.194	8.2088	60.851

#1	-.00002	.00121	-.00003	-.00020	-.00008	.00003	-.00031	-.00064
#2	-.00003	.00022	.00000	-.00005	-.00015	.00003	-.00036	-.00040
#3	-.00018	.00208	-.00000	.00013	-.00020	.00003	-.00033	-.00015

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	-.00008	-.00088	.00277	-.00027	.00539	.00041	.00487	.00000
Stddev	.00020	.00007	.00021	.00025	.00136	.00010	.00026	.00007
%RSD	260.61	8.1611	7.6121	92.826	25.269	23.924	5.3877	2743.1

#1	.00016	-.00080	.00263	-.00031	.00639	.00034	.00457	-.00005
#2	-.00020	-.00089	.00267	-.00000	.00384	.00036	.00507	-.00002
#3	-.00019	-.00095	.00301	-.00049	.00595	.00052	.00497	.00008

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	.00006	.00042	.00004	-.00159	.00019	.01617	-.00171	
Stddev	.00013	.00044	.00001	.00009	.00005	.00133	.00009	
%RSD	204.10	104.38	16.942	5.6227	25.166	8.2434	5.4796	

#1	-.00004	.00083	.00005	-.00155	.00019	.01463	-.00172	
#2	.00003	-.00004	.00004	-.00153	.00023	.01701	-.00180	
#3	.00020	.00046	.00004	-.00169	.00014	.01687	-.00161	

Sample Name: S0 Acquired: 4/19/2022 11:30:26 Type: Cal
 Method: NON EPA-6010-200.7(v1486) 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	1893.8	71927.	3859.0	1537.8	2680.1
Stddev	9.0	336.	47.4	2.3	11.5
%RSD	.47411	.46692	1.2293	.14827	.42860
#1	1883.5	72247.	3804.3	1536.8	2666.9
#2	1897.7	71577.	3889.2	1540.4	2687.5
#3	1900.2	71957.	3883.4	1536.1	2686.0

Sample Name: S1 Acquired: 4/19/2022 11:34:30 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	.00091	.00258	.00226	.00125	.00918	.01379	.51850	.07294
Stddev	.00013	.00009	.00008	.00008	.00028	.00085	.00321	.00025
%RSD	14.720	3.3207	3.5545	6.2771	3.0733	6.1740	.61864	.33897

#1	.00106	.00267	.00231	.00132	.00916	.01460	.51571	.07286
#2	.00083	.00250	.00231	.00117	.00891	.01385	.51777	.07321
#3	.00084	.00257	.00217	.00125	.00947	.01291	.52200	.07274

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	.01381	.11868	.00123	.02448	.02086	.00017	.01295	.02687
Stddev	.00007	.00101	.00003	.00028	.00021	.00001	.00033	.00087
%RSD	.52384	.84836	2.3524	1.1355	.98732	5.6336	2.5465	3.2327

#1	.01387	.11776	.00121	.02470	.02110	.00018	.01261	.02597
#2	.01373	.11975	.00126	.02417	.02072	.00016	.01299	.02771
#3	.01382	.11851	.00121	.02457	.02076	.00016	.01326	.02693

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	.02488	.00206	.02598	.00394	.15355	.00806	.09941	.11787
Stddev	.00004	.00006	.00025	.00016	.00112	.00010	.00037	.00032
%RSD	.14813	3.1259	.95358	4.0226	.73006	1.1957	.37162	.27341

#1	.02490	.00205	.02577	.00376	.15393	.00798	.09981	.11811
#2	.02483	.00200	.02591	.00405	.15229	.00804	.09932	.11750
#3	.02490	.00213	.02626	.00400	.15443	.00817	.09908	.11799

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	.00475	.02261	.00055	-.00015	.01489	.03522	.32819	
Stddev	.00009	.00062	.00001	.00003	.00004	.00103	.00108	
%RSD	1.9587	2.7301	1.8309	17.856	.29328	2.9192	.32826	

#1	.00468	.02303	.00055	-.00018	.01486	.03405	.32744	
#2	.00472	.02190	.00054	-.00015	.01494	.03565	.32943	
#3	.00486	.02289	.00056	-.00013	.01487	.03597	.32770	

Sample Name: S1 Acquired: 4/19/2022 11:34:30 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	1898.8	71114.	3890.9	1565.2	2689.4
Stddev	9.3	51.	20.0	11.4	14.9
%RSD	.49050	.07179	.51415	.72783	.55350
#1	1890.7	71057.	3868.6	1552.0	2678.4
#2	1909.0	71129.	3897.2	1572.2	2706.4
#3	1896.8	71155.	3907.1	1571.3	2683.6

Sample Name: S2 Acquired: 4/19/2022 11:38:32 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	.04025	.05211	.15505	.04054	.14109	.20813	8.3215	.43956
Stddev	.00019	.00072	.00199	.00017	.00066	.00023	.0291	.00254
%RSD	.46641	1.3852	1.2818	.41829	.46555	.10939	.35008	.57771

#1	.04029	.05257	.15594	.04050	.14052	.20805	8.3344	.44172
#2	.04041	.05249	.15642	.04072	.14096	.20839	8.3420	.44020
#3	.04004	.05128	.15277	.04039	.14181	.20796	8.2882	.43676

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	.86520	.23722	.02015	.32244	.20808	.00118	.26078	.05196
Stddev	.00075	.00158	.00025	.00061	.00096	.00002	.00174	.00028
%RSD	.08659	.66590	1.2208	.18831	.46127	1.6673	.66858	.54514

#1	.86592	.23637	.01988	.32260	.20903	.00118	.25878	.05195
#2	.86525	.23625	.02035	.32296	.20711	.00117	.26159	.05168
#3	.86442	.23904	.02022	.32177	.20810	.00121	.26197	.05225

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	.25308	.05556	.05281	.04009	1.4253	.01634	.68203	.48629
Stddev	.00077	.00028	.00085	.00091	.0061	.00027	.00358	.00165
%RSD	.30358	.51164	1.6096	2.2782	.43069	1.6354	.52429	.33848

#1	.25352	.05523	.05185	.03921	1.4208	.01606	.68420	.48676
#2	.25219	.05572	.05310	.04001	1.4229	.01637	.68398	.48447
#3	.25352	.05573	.05348	.04104	1.4323	.01659	.67790	.48766

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	.09371	.44969	.00116	.05630	.02910	1.0931	12.081	
Stddev	.00012	.00427	.00005	.00005	.00011	.0053	.032	
%RSD	.12783	.94926	4.0083	.08414	.38008	.48808	.26448	

#1	.09366	.44478	.00111	.05631	.02909	1.0900	12.111	
#2	.09363	.45246	.00117	.05635	.02922	1.0992	12.086	
#3	.09385	.45184	.00120	.05625	.02900	1.0900	12.047	

Sample Name: S2 Acquired: 4/19/2022 11:38:32 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	1720.1	70948.	4012.8	1548.4	2431.2
Stddev	18.3	421.	27.0	4.7	29.6
%RSD	1.0630	.59376	.67279	.30131	1.2181
#1	1715.4	71428.	3983.8	1552.3	2425.8
#2	1704.6	70776.	4017.7	1549.6	2404.7
#3	1740.2	70640.	4037.1	1543.2	2463.2

Sample Name: S3 Acquired: 4/19/2022 11:42:24 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	.12061	.15893	.48543	.12311	.42116	.66004	26.697	1.4043
Stddev	.00153	.00162	.00491	.00181	.00512	.00156	.114	.0226
%RSD	1.2647	1.0195	1.0124	1.4730	1.2167	.23623	.42862	1.6087

#1	.12195	.16048	.49013	.12465	.42588	.66173	26.825	1.4275
#2	.12094	.15906	.48583	.12358	.42189	.65866	26.603	1.3824
#3	.11895	.15725	.48032	.12111	.41571	.65974	26.664	1.4031

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	2.7009	.72913	.06049	1.0254	.60277	.00351	.81503	.16506
Stddev	.0280	.00685	.00015	.0274	.00709	.00003	.00691	.00105
%RSD	1.0382	.93951	.25405	2.6768	1.1758	.83226	.84830	.63791

#1	2.7287	.73560	.06055	1.0563	.60905	.00354	.81301	.16437
#2	2.7013	.72195	.06032	1.0160	.60417	.00348	.80934	.16455
#3	2.6726	.72982	.06061	1.0038	.59509	.00351	.82272	.16628

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	.79777	.16985	.15985	.12682	4.4787	.05123	2.1700	1.4385
Stddev	.00809	.00013	.00138	.00139	.0164	.00067	.0304	.0153
%RSD	1.0140	.07740	.86497	1.0924	.36588	1.3167	1.4002	1.0611

#1	.80546	.16997	.15834	.12564	4.4930	.05047	2.2042	1.4535
#2	.79851	.16987	.16106	.12647	4.4608	.05177	2.1462	1.4389
#3	.78933	.16971	.16015	.12834	4.4824	.05144	2.1597	1.4230

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	.29483	1.4365	.00345	.18198	.09416	3.3828	38.401
Stddev	.00245	.0045	.00003	.00118	.00057	.0208	.247
%RSD	.83064	.30984	.89027	.64996	.60137	.61494	.64216

#1	.29715	1.4353	.00342	.18282	.09446	3.4065	38.670
#2	.29507	1.4327	.00348	.18251	.09452	3.3673	38.186
#3	.29227	1.4414	.00345	.18063	.09351	3.3747	38.347

Sample Name: S3 Acquired: 4/19/2022 11:42:24 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	1912.6	70059.	3874.1	1497.0	2542.8
Stddev	24.2	182.	60.1	8.4	35.2
%RSD	1.2666	.26038	1.5521	.55950	1.3861
#1	1889.1	69868.	3805.8	1487.8	2508.5
#2	1911.0	70080.	3919.3	1499.0	2540.9
#3	1937.5	70231.	3897.1	1504.2	2578.9

Sample Name: S4 Acquired: 4/19/2022 11:46:09 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	.23035	.29908	.93387	.23057	.79167	1.2236	49.930	2.6408
Stddev	.00035	.00204	.00493	.00210	.00679	.0265	1.007	.0452
%RSD	.15028	.68061	.52743	.90887	.85794	2.1615	2.0158	1.7131

#1	.23075	.30132	.93955	.23279	.79915	1.1932	48.776	2.5886
#2	.23011	.29734	.93120	.22862	.78589	1.2414	50.628	2.6678
#3	.23019	.29858	.93085	.23031	.78996	1.2361	50.385	2.6661

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	5.1937	1.3022	.11053	1.9574	1.1229	.00579	1.4994	.31047
Stddev	.0402	.0380	.00004	.0128	.0066	.00004	.0285	.00526
%RSD	.77473	2.9150	.03506	.65460	.59054	.66750	1.8991	1.6949

#1	5.2399	1.2584	.11053	1.9719	1.1303	.00575	1.4665	.30441
#2	5.1668	1.3256	.11057	1.9476	1.1177	.00580	1.5163	.31303
#3	5.1743	1.3225	.11050	1.9527	1.1206	.00583	1.5154	.31395

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	1.4913	.31852	.29004	.22627	8.1153	.09626	4.0643	2.7047
Stddev	.0101	.00040	.00098	.00285	.0122	.00125	.0760	.0162
%RSD	.68081	.12640	.33749	1.2590	.15041	1.3034	1.8687	.59724

#1	1.5029	.31883	.28910	.22420	8.1260	.09768	3.9792	2.7228
#2	1.4842	.31867	.28999	.22952	8.1020	.09531	4.1254	2.6917
#3	1.4868	.31807	.29105	.22510	8.1180	.09578	4.0881	2.6996

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	.56002	2.6836	.00605	.35453	.18328	6.1377	72.313
Stddev	.00354	.0169	.00006	.00231	.00096	.1367	2.258
%RSD	.63130	.62875	.93862	.65097	.52472	2.2278	3.1232

#1	.56401	2.6643	.00611	.35670	.18313	5.9805	69.880
#2	.55725	2.6910	.00599	.35211	.18240	6.2283	74.342
#3	.55881	2.6956	.00605	.35479	.18430	6.2044	72.718

Sample Name: S4 Acquired: 4/19/2022 11:46:09 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	1848.4	59416.	3169.2	1267.1	2389.4
Stddev	13.5	105.	63.3	5.3	18.3
%RSD	.72842	.17713	1.9983	.42209	.76583
#1	1833.5	59524.	3240.0	1268.6	2368.9
#2	1859.6	59314.	3118.0	1261.2	2404.0
#3	1852.2	59410.	3149.6	1271.6	2395.2

Sample Name: S5 Acquired: 4/19/2022 11:50:01 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	.47596	.60330	1.9270	.46646	1.6348	2.5388	99.404	5.2587
Stddev	.00192	.00128	.0026	.00211	.0087	.0831	3.412	.1278
%RSD	.40432	.21218	.13529	.45239	.53323	3.2720	3.4324	2.4308

#1	.47475	.60353	1.9241	.46466	1.6268	2.4430	95.467	5.1112
#2	.47496	.60192	1.9291	.46593	1.6335	2.5825	101.50	5.3273
#3	.47818	.60445	1.9278	.46878	1.6441	2.5910	101.25	5.3376

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	11.011	2.7176	.22834	4.1488	2.2683	.01319	3.0541	.63285
Stddev	.005	.0754	.00106	.0043	.0131	.00007	.0931	.02041
%RSD	.04693	2.7727	.46283	.10457	.57608	.54536	3.0474	3.2248

#1	11.010	2.6311	.22818	4.1439	2.2568	.01315	2.9467	.60939
#2	11.007	2.7525	.22736	4.1504	2.2655	.01315	3.1037	.64267
#3	11.017	2.7692	.22946	4.1521	2.2825	.01328	3.1118	.64649

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1497	.65766	.62860	.47873	16.682	.20320	8.0214	5.5727
Stddev	.0041	.00131	.00412	.01521	.055	.00128	.2058	.0205
%RSD	.12898	.19860	.65604	3.1777	.33066	.62841	2.5651	.36777

#1	3.1487	.65658	.62387	.46122	16.693	.20212	7.7841	5.5534
#2	3.1462	.65729	.63047	.48869	16.622	.20288	8.1503	5.5705
#3	3.1541	.65912	.63146	.48628	16.730	.20461	8.1298	5.5942

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	1.1717	5.2911	.01316	.74967	.38907	13.090	138.54	
Stddev	.0015	.1680	.00015	.00111	.00041	.359	3.53	
%RSD	.12568	3.1745	1.1288	.14817	.10642	2.7398	2.5481	

#1	1.1703	5.0971	.01306	.74845	.38895	12.678	134.78	
#2	1.1732	5.3850	.01308	.74995	.38872	13.254	139.06	
#3	1.1717	5.3910	.01333	.75061	.38952	13.336	141.78	

Sample Name: S5 Acquired: 4/19/2022 11:50:01 Type: Cal
Method: NON EPA-6010-200.7(v1486) 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	1755.5	67376.	3800.3	1441.1	2192.4
Stddev	5.2	57.	95.2	3.0	2.1
%RSD	.29476	.08392	2.5039	.21050	.09594
#1	1760.5	67335.	3910.2	1439.4	2194.6
#2	1756.0	67440.	3745.5	1444.6	2192.2
#3	1750.1	67353.	3745.3	1439.3	2190.4

Sample Name: ICV01 Acquired: 4/19/2022 11:53:56 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9787958	.9977314	.9905835	1.070552	.9654525	2.456746
Stddev	.0215661	.0202937	.0183425	.017478	.0034411	.017624
%RSD	2.203332	2.033984	1.851687	1.632657	.3564249	.7173777

#1	.9924090	1.007624	1.001800	1.083478	.9652499	2.439907
#2	.9900477	1.011182	1.000535	1.077512	.9689905	2.455270
#3	.9539308	.974388	.969416	1.050666	.9621172	2.475062

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4984172	.5104858	.5034219	9.713311	.5067596	.5029792
Stddev	.0026450	.0025192	.0097566	.053797	.0021475	.0021711
%RSD	.5306837	.4934829	1.938063	.5538450	.4237646	.4316524

#1	.4957029	.5105804	.5076529	9.668951	.5057868	.5044622
#2	.4985616	.5079207	.5103489	9.697832	.5092213	.5039882
#3	.5009870	.5129564	.4922640	9.773150	.5052706	.5004872

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4973230	9.665075	.5034138	5.653809	.5079142	.2422503
Stddev	.0010765	.085534	.0025587	.059503	.0018282	.0002094
%RSD	.2164588	.8849821	.5082598	1.052437	.3599369	.0864392

#1	.4979479	9.718078	.5049906	5.708867	.5095420	.2424665
#2	.4979412	9.710748	.5004616	5.590684	.5082644	.2422360
#3	.4960800	9.566399	.5047893	5.661876	.5059363	.2420484

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.451941	.4870402	1.014528	9.639657	F 2.931272	2.697179
Stddev	.046839	.0015805	.008646	.058871	.013992	.049322
%RSD	.4955519	.3245175	.8522395	.6107190	.4773489	1.828633

#1	9.442413	.4875531	1.016384	9.613407	2.933906	2.711198
#2	9.502811	.4883007	1.005105	9.707087	2.916150	2.737974
#3	9.410598	.4852670	1.022096	9.598478	2.943760	2.642366

Sample Name: ICV01 Acquired: 4/19/2022 11:53:56 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.673094	F 2.844896	2.588869	F .0003299	F .0112582	F -.005649
Stddev	.007076	.009808	.016583	.0022270	.0021907	.000651
%RSD	.2647264	.3447470	.6405637	675.1336	19.45837	11.51914

#1	2.677220	2.855965	2.573723	-.000230	.0092875	-.004901
#2	2.677138	2.837287	2.586295	.002784	.0136170	-.005953
#3	2.664922	2.841436	2.606589	-.001564	.0108702	-.006091

Elem	Sr4077
Units	ppm
Avg	F -.008218
Stddev	.000122
%RSD	1.485703

#1	-.008246
#2	-.008324
#3	-.008085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.288	70300.22	3837.677	1511.806	2607.481
Stddev	34.995	195.98	13.353	5.390	50.654
%RSD	1.827133	.2787821	.3479465	.3565410	1.942642

#1	1902.428	70343.06	3831.674	1507.196	2585.853
#2	1888.543	70086.36	3852.978	1517.733	2571.231
#3	1954.893	70471.24	3828.379	1510.490	2665.359

Sample Name: LLICV01 Acquired: 4/19/2022 11:58:05 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253634	.0449887	.0150477	.0225991	.0545847	.1101471
Stddev	.0011549	.0022377	.0007838	.0007345	.0010334	.0021619
%RSD	4.553376	4.973897	5.208612	3.250047	1.893141	1.962732

#1	.0264107	.0467196	.0158608	.0218823	.0538731	.1117759
#2	.0255548	.0457846	.0149854	.0233501	.0557700	.1109710
#3	.0241248	.0424618	.0142970	.0225649	.0541110	.1076944

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1108028	.0072327	.0072413	2.159264	.0109594	.0309287
Stddev	.0016668	.0000907	.0000865	.038175	.0000839	.0002624
%RSD	1.504301	1.254687	1.194532	1.767942	.7654651	.8484201

#1	.1095291	.0073340	.0071508	2.134589	.0110432	.0306970
#2	.1126893	.0072053	.0073231	2.203234	.0108754	.0308753
#3	.1101902	.0071588	.0072501	2.139968	.0109596	.0312136

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229862	.0979060	.0240253	2.156960	.0411740	.0114636
Stddev	.0000728	.0077115	.0003846	.018024	.0002205	.0002565
%RSD	.3169045	7.876425	1.600848	.8355986	.5355567	2.237343

#1	.0229925	.1048131	.0238053	2.142640	.0414127	.0112477
#2	.0230558	.0993191	.0244694	2.177199	.0411314	.0117471
#3	.0229105	.0895856	.0238011	2.151040	.0409779	.0113960

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.936341	.0451795	.0458386	1.921266	F .1310348	.2171236
Stddev	.026292	.0032522	.0002897	.027902	.0008182	.0012754
%RSD	1.357826	7.198476	.6318865	1.452261	.6244090	.5874089

#1	1.913086	.0468583	.0457087	1.898302	.1316775	.2185608
#2	1.931066	.0472494	.0461704	1.913178	.1313132	.2161266
#3	1.964870	.0414310	.0456367	1.952319	.1301137	.2166833

Sample Name: LLICV01 Acquired: 4/19/2022 11:58:05 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0418148	.0456254	.3999201	.0187598	F .3779142	.0142459
Stddev	.0000431	.0007621	.0129882	.0006142	.0053695	.0005380
%RSD	.1030960	1.670333	3.247686	3.273748	1.420828	3.776554

#1	.0417935	.0448108	.4108703	.0181130	.3720018	.0146007
#2	.0417865	.0457443	.3855702	.0188312	.3824872	.0136268
#3	.0418644	.0463210	.4033196	.0193351	.3792536	.0145101

Elem	Sr4077
Units	ppm
Avg	.0248064
Stddev	.0003372
%RSD	1.359377

#1	.0244308
#2	.0250830
#3	.0249054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.622	70709.79	3788.664	1563.766	2719.692
Stddev	42.732	107.50	44.680	10.002	56.654
%RSD	2.224905	.1520339	1.179320	.6395957	2.083115

#1	1887.172	70597.96	3800.566	1567.736	2675.823
#2	1905.932	70719.04	3739.238	1552.389	2699.598
#3	1968.761	70812.37	3826.189	1571.173	2783.654

Sample Name: ICB01 Acquired: 4/19/2022 12:02:07 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006490	-.000398	.0005929	-.002562	-.000622	-.003251	-.000346
Stddev	.0038173	.001367	.0022751	.001261	.001898	.004469	.000570
%RSD	588.1990	343.6235	383.7336	49.22095	305.0490	137.4841	164.9462

#1	-.000606	-.000923	.0030278	-.002924	.001562	-.007472	-.000378
#2	.004936	-.001425	-.001479	-.003601	-.001561	-.003712	-.000899
#3	-.002383	.001154	.000230	-.001159	-.001867	.001431	.000240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000111	.0000033	-.005461	-.000300	.0001524	.0001645	.0035133
Stddev	.0000697	.0001152	.013269	.000154	.0001084	.0002273	.0115470
%RSD	626.8440	3491.375	242.9965	51.26762	71.11946	138.2137	328.6657

#1	-.000018	-.000077	-.012034	-.000157	.0000298	.0001872	.0165408
#2	.000091	.000135	-.014160	-.000463	.0001918	.0003796	-.005459
#3	-.000039	-.000049	.009812	-.000281	.0002355	-.000073	-.000542

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001671	.0055966	.0002195	.0000500	-.108906	.0007400	-.001342
Stddev	.0003220	.0180762	.0000275	.0001915	.009073	.0024308	.000287
%RSD	192.7103	322.9845	12.53906	382.7121	8.330596	328.4734	21.36326

#1	.0003330	.0215284	.0002006	-.000146	-.116826	-.001853	-.001023
#2	.0003724	.0093092	.0002511	.000237	-.099007	.002967	-.001425
#3	-.000204	-.014048	.0002069	.000060	-.110886	.001106	-.001578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016187	.0063021	.0009444	.0012805	-.000446	-.004479	-.001325
Stddev	.023403	.0005343	.0003657	.0003501	.000669	.009887	.000959
%RSD	144.5787	8.477940	38.71987	27.33692	150.0217	220.7133	72.38655

#1	-.002843	.0062468	.0013572	.0008774	.000243	.005329	-.000218
#2	-.043210	.0057975	.0008154	.0014566	-.000487	-.004326	-.001856
#3	-.002509	.0068618	.0006608	.0015075	-.001095	-.014442	-.001901

Sample Name: ICB01 Acquired: 4/19/2022 12:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001299	-.006670	.0000086
Stddev	.001959	.000966	.0000231
%RSD	150.7856	14.48086	267.1973

#1	-.003549	-.007691	.0000333
#2	-.000372	-.006548	.0000049
#3	.000024	-.005771	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.724	71906.06	3804.273	1581.079	2733.436
Stddev	35.585	201.20	39.400	16.455	48.075
%RSD	1.860421	.2798157	1.035679	1.040769	1.758782

#1	1887.695	71707.36	3761.174	1567.781	2696.942
#2	1953.459	71901.14	3813.205	1599.482	2787.909
#3	1897.017	72109.68	3838.441	1575.974	2715.455

Sample Name: CRI01 Acquired: 4/19/2022 12:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239974	.0432803	.0148448	.0224449	.0556863	.1085234
Stddev	.0038113	.0006790	.0007505	.0022898	.0002610	.0118060
%RSD	15.88209	1.568872	5.055394	10.20184	.4686586	10.87877

#1	.0280926	.0440189	.0156835	.0238839	.0559592	.0957177
#2	.0205541	.0431390	.0142365	.0236464	.0554392	.1108774
#3	.0233457	.0426831	.0146145	.0198044	.0556605	.1189750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1093054	.0072592	.0071700	2.162482	.0111357	.0308396
Stddev	.0005787	.0000852	.0000099	.010917	.0003742	.0000169
%RSD	.5294357	1.173838	.1388033	.5048292	3.360522	.0548723

#1	.1097027	.0072590	.0071594	2.160027	.0109606	.0308230
#2	.1086414	.0071741	.0071716	2.153002	.0115654	.0308568
#3	.1095720	.0073446	.0071791	2.174417	.0108811	.0308391

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229142	.1089188	.0241520	2.166239	.0410693	.0109900
Stddev	.0000939	.0088939	.0003557	.026011	.0001073	.0001151
%RSD	.4096066	8.165674	1.472608	1.200760	.2611386	1.047448

#1	.0230170	.1113720	.0245025	2.138065	.0409485	.0110438
#2	.0228925	.0990557	.0237914	2.189341	.0411533	.0110683
#3	.0228331	.1163287	.0241622	2.171310	.0411059	.0108578

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856221	.0445696	.0450786	1.878365	.1276243	.2152833
Stddev	.003337	.0010760	.0005814	.025012	.0012025	.0006012
%RSD	.1797893	2.414302	1.289789	1.331563	.9422267	.2792448

#1	1.859449	.0446779	.0446780	1.896271	.1281184	.2146095
#2	1.852784	.0455874	.0448125	1.849788	.1262534	.2154757
#3	1.856431	.0434435	.0457455	1.889038	.1285010	.2157647

Sample Name: CRI01 Acquired: 4/19/2022 12:06:11 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414666	.0440668	.4165860	.0202369	F .3799345	F .0125264
Stddev	.0008475	.0008385	.0159572	.0014117	.0052337	.0006497
%RSD	2.043718	1.902791	3.830462	6.975923	1.377536	5.186309

#1	.0416100	.0444641	.4041542	.0192018	.3739038	.0118608
#2	.0405566	.0431035	.4345798	.0196639	.3832890	.0125597
#3	.0422333	.0446328	.4110240	.0218450	.3826107	.0131588

Elem	Sr4077
Units	ppm
Avg	.0244653
Stddev	.0000482
%RSD	.1969727

#1	.0245208
#2	.0244346
#3	.0244404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.024	71796.83	3802.612	1603.560	2693.160
Stddev	5.012	474.37	35.745	19.240	9.755
%RSD	.2632250	.6607184	.9400138	1.199839	.3622171

#1	1899.507	71381.95	3774.265	1608.776	2682.729
#2	1903.150	72314.01	3842.767	1619.653	2694.692
#3	1909.415	71694.52	3790.805	1582.249	2702.058

Sample Name: IC5A01 Acquired: 4/19/2022 12:10:14 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053639	.0133927	.0002926	.0054804	.0016487	265.6231	.0068386
Stddev	.0068995	.0034459	.0010524	.0081204	.0028613	.8959	.0003267
%RSD	128.6288	25.73000	359.6216	148.1720	173.5478	.3372683	4.776603

#1	.0071256	.0107666	-.000832	.0055839	.0016364	264.8418	.0070161
#2	-.002246	.0172946	.001254	-.002691	.0045161	266.6009	.0064616
#3	.011212	.0121168	.000456	.013549	-.001206	265.4266	.0070380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000574	-.000152	253.5680	.0585765	-.002306	-.000910	105.9376
Stddev	.000119	.000296	.5761	.0008210	.000229	.000523	.9774
%RSD	20.80340	194.9635	.2272084	1.401654	9.935511	57.48360	.9226551

#1	-.000644	.000112	253.6116	.0576294	-.002045	-.000424	105.0016
#2	-.000436	-.000096	254.1211	.0590130	-.002402	-.001463	105.8596
#3	-.000642	-.000472	252.9713	.0590871	-.002472	-.000841	106.9518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110449	266.7430	.0018307	-.000223	-.070262	.0014301	.0024791
Stddev	.0000719	.8776	.0003935	.000097	.008599	.0017556	.0001834
%RSD	.6507217	.3290221	21.49431	43.54332	12.23801	122.7639	7.395819

#1	.0111102	266.1101	.0021855	-.000161	-.078456	.0034498	.0026878
#2	.0110567	267.7449	.0014075	-.000334	-.071020	.0005707	.0024053
#3	.0109679	266.3741	.0018991	-.000172	-.061309	.0002697	.0023440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035893	.0452069	-.000367	-.001344	-.001075	-.034237	.0074964
Stddev	.034652	.0040516	.000453	.000300	.001061	.004930	.0002318
%RSD	96.54121	8.962366	123.5364	22.35109	98.69745	14.39954	3.092217

#1	-.074366	.0425967	-.000715	-.001688	-.000620	-.039269	.0073764
#2	-.007136	.0431495	-.000531	-.001134	-.000317	-.034024	.0077636
#3	-.026178	.0498744	.000145	-.001210	-.002287	-.029416	.0073491

Sample Name: IC5A01 Acquired: 4/19/2022 12:10:14 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000719	-.001514	.0030280
Stddev	.005548	.000406	.0025723
%RSD	772.0948	26.80872	84.95005

#1	-.006571	-.001981	.0058304
#2	-.000048	-.001242	.0024793
#3	.004463	-.001321	.0007744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1758.006	64572.85	3807.868	1437.925	2071.279
Stddev	41.476	64.08	34.007	16.302	53.400
%RSD	2.359256	.0992352	.8930688	1.133731	2.578141

#1	1730.603	64579.62	3787.175	1420.174	2034.900
#2	1737.692	64505.66	3789.314	1441.376	2046.352
#3	1805.723	64633.28	3847.117	1452.226	2132.585

Sample Name: ICSAB01 Acquired: 4/19/2022 12:14:15 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1070867	.0986074	.0522746	.0558226	.6300927	262.7576
Stddev	.0074707	.0054874	.0026337	.0029864	.0037495	3.0160
%RSD	6.976342	5.564887	5.038187	5.349837	.5950789	1.147829

#1	.0984686	.1045050	.0552149	.0565851	.6337516	259.3190
#2	.1110687	.0976651	.0501321	.0583539	.6302680	263.9994
#3	.1117229	.0936522	.0514767	.0525289	.6262586	264.9545

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5321177	.5235392	1.061103	251.4746	.5616743	.5277081
Stddev	.0051469	.0042961	.004574	2.9378	.0028358	.0005314
%RSD	.9672507	.8205810	.4310356	1.168216	.5048790	.1006990

#1	.5263629	.5185792	1.057880	248.1078	.5586919	.5270949
#2	.5337099	.5260909	1.066337	252.7984	.5619948	.5279970
#3	.5362804	.5259474	1.059090	253.5174	.5643362	.5280325

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4942111	103.3179	.5112047	261.8006	1.053905	.2159281
Stddev	.0012084	.8319	.0078280	3.6912	.000735	.0005994
%RSD	.2445072	.8052084	1.531277	1.409913	.0697851	.2775957

#1	.4944795	102.4497	.5025009	257.5447	1.053058	.2155791
#2	.4928911	103.3960	.5134449	263.7281	1.054275	.2155850
#3	.4952627	104.1081	.5176684	264.1289	1.054383	.2166202

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.084045	.5154346	1.068561	-.032312	1.085246	1.063986
Stddev	.009609	.0020216	.004593	.033308	.010211	.002354
%RSD	11.43376	.3922098	.4298545	103.0830	.9409191	.2212384

#1	-.094426	.5131121	1.063670	-.051098	1.075980	1.063995
#2	-.075461	.5163926	1.072783	.006146	1.083564	1.061629
#3	-.082248	.5167991	1.069229	-.051984	1.096194	1.066336

Sample Name: ICSAB01 Acquired: 4/19/2022 12:14:15 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.105788	1.072570	1.009903	F .0034543	F .0044710	F -.002835
Stddev	.001439	.004838	.012152	.0010716	.0058743	.000972
%RSD	.1301652	.4510341	1.203278	31.02365	131.3872	34.28964
#1	1.104162	1.066999	1.013768	.0024836	.0013928	-.003936
#2	1.106299	1.075009	1.019652	.0032750	.0007755	-.002477
#3	1.106901	1.075704	.996288	.0046043	.0112446	-.002093

Elem	Sr4077
Units	ppm
Avg	F .0072257
Stddev	.0004409
%RSD	6.102115
#1	.0076544
#2	.0072492
#3	.0067735

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1703.998	63210.10	3717.374	1358.731	2026.060
Stddev	1.700	138.52	19.360	1.860	6.656
%RSD	.0997920	.2191362	.5207950	.1369252	.3285152
#1	1705.957	63119.87	3739.635	1357.601	2030.835
#2	1703.135	63369.58	3704.469	1357.715	2018.457
#3	1702.901	63140.84	3708.018	1360.879	2028.888

Sample Name: CCV01 Acquired: 4/19/2022 12:22:09 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.050317	5.041245	5.034027	5.083115	4.982898	9.792397	9.996045
Stddev	.068026	.072736	.057057	.056863	.060679	.286194	.283442
%RSD	1.346961	1.442823	1.133422	1.118662	1.217738	2.922611	2.835537

#1	5.030680	4.984128	5.002187	5.045715	4.951632	9.737750	9.952312
#2	4.994270	5.016476	4.999995	5.055079	4.944229	10.10197	10.29881
#3	5.126001	5.123130	5.099898	5.148552	5.052833	9.53747	9.73701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2471465	2.540506	24.97799	1.016757	2.515945	1.253615	5.201848
Stddev	.0065526	.033676	.59417	.000815	.032992	.009857	.024779
%RSD	2.651301	1.325565	2.378755	.0801620	1.311332	.7862984	.4763483

#1	.2468290	2.522873	24.85319	1.016027	2.498580	1.248848	5.184893
#2	.2538521	2.519308	25.62464	1.017636	2.495261	1.247048	5.190366
#3	.2407584	2.579337	24.45614	1.016607	2.553993	1.264950	5.230285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487719	24.55082	2.525324	1.242713	25.05672	2.554405	2.565569
Stddev	.061142	.35413	.030524	.002829	.11252	.025580	.009519
%RSD	2.457744	1.442443	1.208702	.2276567	.4490515	1.001396	.3710391

#1	2.478165	24.51604	2.507608	1.242599	24.93230	2.566372	2.568343
#2	2.553075	24.92106	2.507795	1.245598	25.15134	2.571809	2.554971
#3	2.431916	24.21536	2.560570	1.239943	25.08652	2.525036	2.573393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.80293	4.947787	5.093301	5.004585	5.150890	5.174555	5.021621
Stddev	.40174	.132843	.059239	.060885	.049691	.157498	.053579
%RSD	1.556941	2.684902	1.163070	1.216582	.9646994	3.043708	1.066973

#1	25.88803	4.945197	5.055620	4.972302	5.163333	5.139900	4.991395
#2	25.36547	5.081906	5.062701	4.966641	5.193176	5.037270	4.989984
#3	26.15531	4.816257	5.161581	5.074813	5.096160	5.346495	5.083484

Sample Name: CCV01 Acquired: 4/19/2022 12:22:09 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.880833	4.899755	4.983027
Stddev	.044409	.139549	.147826
%RSD	.9098717	2.848082	2.966591

#1	4.837702	4.892357	5.026580
#2	4.878378	5.042856	5.104184
#3	4.926419	4.764052	4.818318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.697	68022.52	3864.039	1449.717	2297.367
Stddev	23.207	57.47	105.285	4.301	33.335
%RSD	1.301768	.0844926	2.724727	.2966951	1.450992

#1	1795.889	67959.46	3855.749	1444.907	2316.995
#2	1796.301	68036.16	3763.144	1453.194	2316.228
#3	1755.902	68071.96	3973.223	1451.049	2258.878

Sample Name: LLCCV01 Acquired: 4/19/2022 12:42:31 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0201048	.0370209	.0134958	.0179458	.0509031	.0997081
Stddev	.0007787	.0014468	.0004805	.0025565	.0010412	.0093738
%RSD	3.873388	3.908160	3.560455	14.24535	2.045453	9.401290

#1	.0209944	.0374760	.0131151	.0150650	.0513279	.1104550
#2	.0195466	.0354013	.0140357	.0188287	.0497167	.0932180
#3	.0197733	.0381855	.0133365	.0199438	.0516648	.0954513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046171	.0063555	.0059736	2.016343	.0097129	.0287062
Stddev	.0003425	.0000805	.0001149	.041249	.0003137	.0003370
%RSD	.3273634	1.267125	1.923660	2.045717	3.229332	1.173948

#1	.1047370	.0064454	.0059388	1.968991	.0100707	.0283521
#2	.1042308	.0063310	.0058801	2.035568	.0095829	.0290229
#3	.1048835	.0062900	.0061019	2.044469	.0094852	.0287437

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213017	.0969311	.0233278	2.053806	.0383339	.0098013
Stddev	.0001656	.0034366	.0007059	.040927	.0003414	.0000177
%RSD	.7772242	3.545376	3.026144	1.992721	.8907195	.1802160

#1	.0214785	.0929910	.0229598	2.018329	.0386469	.0098212
#2	.0212761	.0984931	.0241417	2.044506	.0379698	.0097874
#3	.0211504	.0993093	.0228819	2.098582	.0383849	.0097952

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.794451	.0436891	.0397317	1.779974	.1109630	.2074251
Stddev	.024495	.0031304	.0001409	.051257	.0005851	.0010539
%RSD	1.365047	7.165261	.3545241	2.879626	.5273388	.5080826

#1	1.770701	.0427699	.0395871	1.723250	.1116015	.2068345
#2	1.793024	.0471763	.0397395	1.822965	.1108354	.2067990
#3	1.819629	.0411212	.0398685	1.793707	.1104522	.2086419

Sample Name: LLCCV01 Acquired: 4/19/2022 12:42:31 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0382803	.0421883	.3703227	.0181361	F .3402966	F .0106389
Stddev	.0005919	.0003003	.0088611	.0017548	.0042057	.0003779
%RSD	1.546338	.7117212	2.392798	9.675841	1.235889	3.551780

#1	.0377935	.0425337	.3796353	.0161099	.3354758	.0102311
#2	.0381082	.0420421	.3619955	.0191339	.3421995	.0107087
#3	.0389393	.0419892	.3693373	.0191645	.3432145	.0109771

Elem	Sr4077
Units	ppm
Avg	.0220807
Stddev	.0001232
%RSD	.5577803

#1	.0219715
#2	.0220564
#3	.0222142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.648	69829.94	3676.700	1541.142	2627.754
Stddev	13.740	118.52	19.686	11.124	24.661
%RSD	.7376749	.1697312	.5354305	.7217881	.9384989

#1	1875.917	69738.40	3654.043	1539.658	2654.458
#2	1848.480	69963.82	3686.428	1552.934	2605.837
#3	1863.548	69787.60	3689.628	1530.835	2622.968

Sample Name: CCB01 Acquired: 4/19/2022 12:46:35 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012240	-.001661	.0005429	-.001421	-.000002	-.002054	-.000098
Stddev	.0024407	.001655	.0004817	.002694	.000196	.001156	.000081
%RSD	199.4125	99.64575	88.72791	189.6513	10421.24	56.28060	82.78171

#1	.0039933	-.000810	.0006586	-.000492	.000020	-.002969	-.000179
#2	-.000614	-.000605	.0000139	-.004457	.000182	-.000755	-.000017
#3	.000293	-.003569	.0009562	.000686	-.000208	-.002439	-.000099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000537	-.000056	-.002222	-.000216	-.000122	-.000410	.0022784
Stddev	.0000323	.000053	.002106	.000060	.000129	.000066	.0049814
%RSD	60.18590	94.50048	94.80470	27.78982	105.4938	16.14137	218.6373

#1	.0000336	-.000019	.000144	-.000226	-.000059	-.000461	.0073156
#2	.0000910	-.000032	-.003894	-.000270	-.000270	-.000335	.0021648
#3	.0000366	-.000117	-.002914	-.000152	-.000037	-.000432	-.002645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005961	-.001095	-.000217	-.000022	-.140225	-.001266	-.001402
Stddev	.0002375	.027556	.000400	.000005	.004859	.001112	.000042
%RSD	39.84655	2516.656	184.1912	21.71419	3.465261	87.83271	3.024352

#1	.0008026	.028785	.000205	-.000023	-.142081	-.002548	-.001439
#2	.0006490	-.025509	-.000590	-.000027	-.143883	-.000547	-.001356
#3	.0003366	-.006561	-.000266	-.000017	-.134712	-.000705	-.001410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059203	.0018902	.0001986	.0004748	.0000264	.0010689	-.000230
Stddev	.022148	.0007631	.0001387	.0008417	.0009571	.0085639	.000517
%RSD	37.40990	40.37197	69.82393	177.2544	3629.924	801.2077	224.3405

#1	-.034196	.0017433	.0003484	.0012322	-.000968	.0039700	-.000060
#2	-.067067	.0012112	.0001725	-.000431	.000941	.0078054	.000179
#3	-.076345	.0027161	.0000748	.000624	.000106	-.008569	-.000811

Sample Name: CCB01 Acquired: 4/19/2022 12:46:35 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002043	-.009619	-.000001
Stddev	.003627	.000167	.000029
%RSD	177.5758	1.741277	3001.894

#1	.002125	-.009696	-.000031
#2	-.004484	-.009734	.000027
#3	-.003769	-.009427	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.414	70081.62	3732.586	1568.735	2694.883
Stddev	51.120	48.06	31.864	10.348	79.894
%RSD	2.721455	.0685759	.8536783	.6596196	2.964669

#1	1855.099	70026.13	3709.458	1575.428	2654.045
#2	1937.035	70109.24	3719.367	1556.817	2786.943
#3	1843.108	70109.50	3768.932	1573.961	2643.663

Sample Name: LR CHECK 1 Acquired: 4/19/2022 12:50:42 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.023682	.0842702	-.074110	-.006141	.0131144	2131.266	.0224073
Stddev	.003149	.0112752	.011872	.008159	.0100488	76.935	.0009507
%RSD	13.29537	13.37977	16.01978	132.8556	76.62382	3.609807	4.242721

#1	-.027252	.0906468	-.076578	.000625	.0032301	2088.556	.0222060
#2	-.021298	.0909121	-.084555	-.003846	.0127932	2220.081	.0234426
#3	-.022497	.0712517	-.061198	-.015201	.0233200	2085.162	.0215735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007069	.1000071	1909.711	.0218634	-.004320	-.050571	937.0353
Stddev	.000284	.0027723	60.150	.0002258	.000299	.001633	1.5854
%RSD	4.017113	2.772120	3.149696	1.032764	6.920568	3.228795	.1691920

#1	-.007042	.1025523	1878.897	.0216073	-.004436	-.049914	935.3046
#2	-.006800	.1004159	1979.024	.0219494	-.004543	-.049369	937.3839
#3	-.007366	.0970531	1871.211	.0220336	-.003980	-.052430	938.4174

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044449	1823.354	.0260257	-.017187	1935.400	.0235476	.1154788
Stddev	.001674	49.720	.0003517	.001928	8.678	.0007966	.0035801
%RSD	3.765899	2.726847	1.351295	11.21961	.4483756	3.383045	3.100256

#1	-.044895	1808.099	.0262273	-.015007	1944.266	.0226632	.1196094
#2	-.045854	1878.914	.0262302	-.017885	1926.923	.0242088	.1132678
#3	-.042597	1783.048	.0256196	-.018669	1935.012	.0237710	.1135594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1041.552	^ *****	-.007205	.0166507	-.041824	-.379822	.0893604
Stddev	1.895	-----	.000860	.0024354	.001275	.012127	.0012344
%RSD	.1819300	-----	11.93211	14.62655	3.049375	3.192741	1.381333

#1	1043.245	^ -----	-.007392	.0140559	-.040414	-.387059	.0891969
#2	1039.505	^ -----	-.007955	.0188869	-.042162	-.365822	.0906684
#3	1041.905	^ -----	-.006267	.0170094	-.042897	-.386586	.0882160

Sample Name: LR CHECK 1 Acquired: 4/19/2022 12:50:42 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	-.117353	.0443570	-.887688
Stddev	.011357	.0016488	.001565
%RSD	9.677322	3.717074	.1763520

#1	-.107372	.0425669	-.886069
#2	-.114977	.0458134	-.887801
#3	-.129710	.0446906	-.889194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.601	48700.28	3251.088	1114.192	1307.527
Stddev	17.300	38.16	88.604	38.894	16.703
%RSD	1.319984	.0783516	2.725355	3.490803	1.277487

#1	1305.793	48729.58	3273.779	1070.377	1305.363
#2	1296.214	48657.13	3153.346	1127.560	1292.011
#3	1329.796	48714.14	3326.140	1144.640	1325.207

Sample Name: LR CHECK 2 Acquired: 4/19/2022 12:55:03 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0001926	-.007029	240.2595	-.019618	-.021426	.3389925	103.5157
Stddev	.0044106	.002343	7.6204	.003570	.000218	.0312590	1.4975
%RSD	2289.647	33.32712	3.171752	18.19997	1.017945	9.221139	1.446670

#1	-.004741	-.008014	249.0506	-.023734	-.021348	.3695460	102.4937
#2	.001564	-.008717	236.1941	-.017357	-.021672	.3403588	105.2347
#3	.003755	-.004355	235.5338	-.017763	-.021257	.3070728	102.8188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000074	.6195774	.0023134	.0070562	259.5975	-.068683
Stddev	.000024	.000053	.0214027	.0002480	.0000604	8.1737	.018713
%RSD	142.2654	70.59096	3.454408	10.71949	.8566142	3.148612	27.24603

#1	.000001	-.000022	.6431062	.0020945	.0070286	268.9194	-.059473
#2	-.000045	-.000127	.6012653	.0025827	.0070145	256.2158	-.056360
#3	-.000008	-.000075	.6143606	.0022630	.0071255	253.6574	-.090217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.92545	.3459803	50.05427	.0018208	.6832545	-.009933	33.25758
Stddev	.15453	.0023495	1.62156	.0003068	.0277144	.001180	.60079
%RSD	.3224337	.6790888	3.239604	16.85085	4.056231	11.87590	1.806484

#1	47.79680	.3479710	51.92410	.0021411	.7075737	-.008577	33.43718
#2	48.09685	.3465813	49.20470	.0017915	.6891093	-.010503	33.74809
#3	47.88268	.3433887	49.03402	.0015296	.6530805	-.010721	32.58747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6008321	-.000418	-.005319	-.001763	-.000141	-.001042	-2.27901
Stddev	.0550173	.000579	.000420	.000397	.001502	.014895	.01064
%RSD	9.156845	138.4466	7.901091	22.51466	1064.379	1429.745	.4666637

#1	.6491017	-.000961	-.004974	-.002213	.001347	.016153	-2.29085
#2	.6124665	.000191	-.005787	-.001615	-.000114	-.009325	-2.27591
#3	.5409281	-.000484	-.005196	-.001461	-.001656	-.009953	-2.27027

Sample Name: LR CHECK 2 Acquired: 4/19/2022 12:55:03 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.045047	-.000916	.0018345
Stddev	.004564	.001292	.0000525
%RSD	10.13244	141.0322	2.862905

#1	-.046577	-.002401	.0018922
#2	-.048650	-.000296	.0018218
#3	-.039914	-.000051	.0017895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1801.061	68509.49	3755.088	1485.042	2577.357
Stddev	60.577	180.40	15.448	34.441	84.021
%RSD	3.363434	.2633255	.4113898	2.319189	3.259983

#1	1731.763	68635.21	3744.269	1476.035	2480.858
#2	1827.469	68302.78	3748.215	1455.999	2616.916
#3	1843.951	68590.47	3772.780	1523.091	2634.297

Sample Name: PB144116BS Acquired: 4/19/2022 12:59:20 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.8147701	2.138505	1.034724	2.313256	.8188584	2.090815
Stddev	.0109640	.025207	.003252	.012606	.0039386	.014787
%RSD	1.345660	1.178721	.3142673	.5449378	.4809832	.7072516

#1	.8056652	2.118121	1.033114	2.307585	.8232065	2.086555
#2	.8269407	2.166690	1.038467	2.327701	.8178391	2.107264
#3	.8117045	2.130704	1.032592	2.304481	.8155298	2.078624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2291932	.2290287	.2049756	1.090948	.4159110	.1978965
Stddev	.0024199	.0022855	.0009722	.004091	.0014233	.0006467
%RSD	1.055846	.9979311	.4743074	.3750367	.3422035	.3267599

#1	.2264117	.2302730	.2045217	1.094972	.4166154	.1975941
#2	.2308146	.2304220	.2043133	1.091082	.4142729	.1974565
#3	.2303534	.2263909	.2060917	1.086792	.4168447	.1986390

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3428704	3.108978	.2204085	2.044322	.5083253	.0761534
Stddev	.0051490	.076542	.0040503	.043440	.0022610	.0004559
%RSD	1.501740	2.461973	1.837608	2.124930	.4447862	.5986605

#1	.3486350	3.031407	.2157878	1.994511	.5091246	.0764118
#2	.3412490	3.111078	.2220933	2.064102	.5057732	.0756271
#3	.3387273	3.184448	.2233445	2.074352	.5100780	.0764216

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.160786	.3151563	.2271996	9.698060	.3598332	.4179867
Stddev	.037586	.0025104	.0008613	.098511	.0024023	.0006664
%RSD	1.189127	.7965704	.3790831	1.015781	.6676192	.1594236

#1	3.132778	.3136756	.2274169	9.628887	.3608869	.4186342
#2	3.146078	.3137385	.2279314	9.654443	.3615287	.4180228
#3	3.203501	.3180549	.2262505	9.810850	.3570841	.4173030

Sample Name: PB144116BS Acquired: 4/19/2022 12:59:20 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	.7014743	.2184672	.9491353	5.881720	F -.003808	.1998043
Stddev	.0028876	.0007980	.0166639	.008021	.001961	.0004319
%RSD	.4116408	.3652849	1.755694	.1363668	51.49406	.2161488

#1	.6985298	.2175561	.9409469	5.876282	-.003790	.1993596
#2	.7015917	.2188035	.9381498	5.877946	-.001856	.1998314
#3	.7043014	.2190420	.9683093	5.890931	-.005778	.2002221

Elem	Sr4077
Units	ppm
Avg	.2092560
Stddev	.0016287
%RSD	.7783252

#1	.2097301
#2	.2105951
#3	.2074429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.482	70125.47	3740.033	1590.110	2669.323
Stddev	15.954	74.94	37.796	9.274	24.015
%RSD	.8259924	.1068678	1.010584	.5832059	.8996510

#1	1944.291	70046.74	3714.404	1580.774	2693.947
#2	1913.612	70195.93	3722.255	1590.237	2645.967
#3	1936.545	70133.75	3783.441	1599.320	2668.055

Sample Name: PB144095TB Acquired: 4/19/2022 13:07:22 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0043920	-.000768	.0052637	-.004271	.0001970	.0031333
Stddev	.0045854	.003178	.0019677	.002426	.0009269	.0022827
%RSD	104.4017	413.9787	37.38188	56.80394	470.5177	72.85279

#1	-.000177	.001868	.0043743	-.006478	-.000778	.0048408
#2	.008994	-.004297	.0075190	-.004663	.001067	.0040186
#3	.004359	.000126	.0038977	-.001673	.000303	.0005406

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008181	-.000001	.0000714	.0258381	.0039389	.0002661
Stddev	.0002095	.000038	.0000133	.0125059	.0001313	.0002625
%RSD	25.61248	5950.441	18.56419	48.40092	3.332890	98.63821

#1	.0006300	.000042	.0000809	.0248898	.0040885	.0000111
#2	.0010439	-.000013	.0000770	.0138334	.0038430	.0005354
#3	.0007803	-.000031	.0000562	.0387912	.0038852	.0002517

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015218	.0403979	.0016948	.0390789	.0028393	-.000131
Stddev	.0004160	.0133766	.0007457	.0176087	.0007165	.000138
%RSD	27.33752	33.11203	44.00196	45.05944	25.23474	105.4307

#1	.0018592	.0555626	.0009868	.0245209	.0036110	-.000291
#2	.0010569	.0353567	.0024732	.0340650	.0027117	-.000060
#3	.0016492	.0302745	.0016244	.0586509	.0021952	-.000043

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 272.5491	.0029023	.0007384	.0823063	.0000124	.0006744
Stddev	1.1737	.0047382	.0001474	.0094825	.0003385	.0001105
%RSD	.4306211	163.2577	19.95730	11.52104	2724.718	16.38189

#1	271.6217	.0039774	.0009056	.0756078	-.000044	.0005480
#2	272.1569	.0070106	.0006273	.0781545	.000375	.0007526
#3	273.8686	-.002281	.0006823	.0931566	-.000294	.0007226

Sample Name: PB144095TB Acquired: 4/19/2022 13:07:22 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0002170	.0014199	.0056833	.0030197	.0004691	-.000687
Stddev	.0006437	.0005770	.0092041	.0013302	.0017834	.001397
%RSD	296.6684	40.63665	161.9485	44.05156	380.1893	203.3383

#1	-.000452	.0009964	.0007684	.0025634	-.000847	-.002292
#2	.000270	.0020770	.0163015	.0045180	-.000244	-.000029
#3	.000833	.0011862	-.000020	.0019777	.002499	.000260

Elem	Sr4077
Units	ppm
Avg	.0000352
Stddev	.0000550
%RSD	156.0001

#1	-.000019
#2	.000034
#3	.000091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1836.354	65179.24	3707.468	1495.003	2327.889
Stddev	38.226	144.67	32.764	17.909	49.948
%RSD	2.081637	.2219571	.8837366	1.197952	2.145618

#1	1812.588	65012.23	3674.328	1475.254	2297.738
#2	1880.449	65265.74	3708.232	1510.191	2385.544
#3	1816.025	65259.77	3739.843	1499.563	2300.386

Sample Name: N2391-01 Acquired: 4/19/2022 13:11:25 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-06-041422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549290	.0080841	.2535248	.0148886	.0014962	154.7223	.5494110
Stddev	.0024249	.0069302	.0041023	.0009237	.0015770	1.6654	.0063614
%RSD	4.414616	85.72592	1.618110	6.203930	105.3997	1.076389	1.157862

#1	.0522152	.0032255	.2552016	.0146607	.0030811	153.5546	.5456422
#2	.0556887	.0050068	.2565230	.0141002	.0014801	156.6294	.5567557
#3	.0568831	.0160200	.2488497	.0159049	-.000073	153.9830	.5458350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075005	.0111529	35.16132	.2685522	.1353680	.4119709	219.9871
Stddev	.0001272	.0002706	.30189	.0004375	.0005223	.0014613	1.5725
%RSD	1.696347	2.426524	.8585798	.1629136	.3858235	.3547077	.7148342

#1	.0075111	.0109229	35.08578	.2684551	.1352186	.4103122	219.7175
#2	.0076222	.0114511	35.49380	.2681715	.1359487	.4125319	218.5668
#3	.0073684	.0110846	34.90437	.2690302	.1349367	.4130685	221.6770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.633738	62.41447	.2393136	-.001053	7.852767	.3674686	.5614265
Stddev	.021147	.80516	.0006111	.000298	.036279	.0015233	.0083233
%RSD	.8029414	1.290017	.2553665	28.28294	.4619964	.4145453	1.482523

#1	2.621998	61.97259	.2395580	-.001232	7.822509	.3665555	.5651862
#2	2.658151	63.34381	.2397647	-.001218	7.842805	.3692272	.5672067
#3	2.621065	61.92700	.2386181	-.000709	7.892987	.3666232	.5518867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.89287	-.006401	.0015218	.0256873	2.762710	4.833141	6.240623
Stddev	.08532	.012653	.0004471	.0010984	.025979	.070735	.026467
%RSD	.2952853	197.6759	29.38204	4.276238	.9403305	1.463549	.4241111

#1	28.87003	.005420	.0015888	.0246582	2.746434	4.798312	6.211017
#2	28.82129	-.019748	.0010449	.0268440	2.792670	4.786574	6.261992
#3	28.98728	-.004875	.0019316	.0255599	2.749026	4.914538	6.248861

Sample Name: N2391-01 Acquired: 4/19/2022 13:11:25 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-06-041422 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.997281	.2002956	.0306017
Stddev	.025176	.0020511	.0038007
%RSD	.5037868	1.024012	12.42002

#1	4.976196	.1979550	.0296596
#2	5.025155	.2017789	.0347849
#3	4.990492	.2011530	.0273606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.651	87704.17	4905.764	2021.630	2305.343
Stddev	49.780	237.32	45.320	29.612	47.954
%RSD	2.070146	.2705939	.9238175	1.464759	2.080132

#1	2379.269	87724.26	4916.625	2004.097	2282.918
#2	2372.677	87930.80	4855.999	2004.973	2272.710
#3	2462.005	87457.44	4944.666	2055.819	2360.401

Sample Name: N2424-01 Acquired: 4/19/2022 13:15:13 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-041422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0339474	.0129514	.5783743	.0148948	-.000844	161.1319	.9806836
Stddev	.0063841	.0030511	.0038732	.0024974	.000378	.8121	.0059916
%RSD	18.80604	23.55804	.6696623	16.76653	44.73746	.5040262	.6109568

#1	.0308534	.0104358	.5753812	.0132802	-.001229	161.9763	.9866453
#2	.0296997	.0163453	.5827488	.0136330	-.000830	160.3564	.9746626
#3	.0412890	.0120731	.5769929	.0177713	-.000474	161.0629	.9807428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059048	.0053689	53.50877	.1935536	.0938562	.2050958	196.3332
Stddev	.0001467	.0001500	.36525	.0016445	.0002771	.0008793	2.0069
%RSD	2.484965	2.794336	.6825923	.8496467	.2951974	.4287457	1.022175

#1	.0060450	.0055315	53.92925	.1924778	.0937447	.2059421	194.1217
#2	.0059170	.0052358	53.27020	.1927364	.0936522	.2041868	196.8393
#3	.0057523	.0053393	53.32686	.1954466	.0941716	.2051586	198.0385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.886484	36.15376	.1978886	-.000359	41.08883	.3095606	.5729190
Stddev	.038595	.31639	.0001469	.000204	.48891	.0027504	.0031134
%RSD	.7898309	.8751179	.0742410	56.79887	1.189886	.8884857	.5434240

#1	4.929187	36.50617	.1978738	-.000580	40.53976	.3122250	.5763636
#2	4.854090	35.89415	.1977496	-.000178	41.24968	.3067316	.5703055
#3	4.876177	36.06096	.1980423	-.000319	41.47706	.3097252	.5720879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34863	-.014324	.0003240	.0222397	2.016043	9.297683	5.744994
Stddev	.14581	.023054	.0002778	.0008775	.014297	.152429	.020353
%RSD	1.408996	160.9455	85.71288	3.945412	.7091558	1.639430	.3542793

#1	10.18105	-.039013	.0000152	.0232341	2.030455	9.121676	5.722714
#2	10.41832	-.010603	.0005532	.0215742	2.001864	9.384763	5.749659
#3	10.44652	.006643	.0004038	.0219110	2.015812	9.386609	5.762611

Sample Name: N2424-01 Acquired: 4/19/2022 13:15:13 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-041422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.118627	.0944859	.2182468
Stddev	.011718	.0009201	.0039603
%RSD	.2845146	.9737537	1.814584

#1	4.112106	.0935862	.2227961
#2	4.111619	.0944465	.2155702
#3	4.132155	.0954250	.2163740

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.947	79576.38	4450.109	1835.594	2302.019
Stddev	15.905	230.11	66.723	8.706	15.527
%RSD	.7219927	.2891687	1.499355	.4742879	.6744993

#1	2185.272	79828.16	4373.065	1830.252	2284.306
#2	2216.104	79524.02	4488.932	1845.640	2313.279
#3	2207.466	79376.97	4488.331	1830.890	2308.473

Sample Name: N2429-01 Acquired: 4/19/2022 13:19:05 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BU-03-041422 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1759684	.0112326	.4248119	.0121197	.0012709	116.4316	.6000143
Stddev	.0041907	.0037094	.0113698	.0005119	.0005680	1.1355	.0051636
%RSD	2.381504	33.02300	2.676437	4.223685	44.69120	.9752217	.8605753

#1	.1713902	.0155091	.4141738	.0115378	.0013110	116.7755	.6020147
#2	.1769004	.0093022	.4234679	.0123209	.0006840	115.1640	.5941498
#3	.1796147	.0088865	.4367940	.0125005	.0018179	117.3554	.6038784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074945	.0072741	118.6607	.1898228	.1235633	.3184182	212.9378
Stddev	.0000526	.0005326	1.3003	.0012127	.0013541	.0017967	1.4886
%RSD	.7021641	7.321845	1.095801	.6388533	1.095887	.5642575	.6990669

#1	.0075255	.0066591	119.5118	.1906927	.1220369	.3163772	211.4202
#2	.0074338	.0075864	117.1640	.1903381	.1240329	.3197609	212.9975
#3	.0075244	.0075766	119.3064	.1884376	.1246201	.3191166	214.3956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.840739	69.24675	.1477772	-.000642	2.975312	.3413525	.5394926
Stddev	.034488	.43018	.0005735	.000163	.024854	.0048372	.0057735
%RSD	.8979549	.6212207	.3880660	25.44936	.8353574	1.417070	1.070182

#1	3.855837	69.62863	.1471319	-.000523	2.954744	.3439047	.5434865
#2	3.801276	68.78072	.1482286	-.000828	2.968262	.3357737	.5328728
#3	3.865103	69.33091	.1479710	-.000574	3.002930	.3443792	.5421185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.35809	.0077818	.0185325	.0210622	1.639846	6.576444	6.811635
Stddev	.04451	.0069063	.0003569	.0003572	.012993	.048747	.002637
%RSD	.3918471	88.74875	1.925858	1.695768	.7923232	.7412421	.0387163

#1	11.31271	.0054934	.0182358	.0209412	1.640297	6.522029	6.813659
#2	11.35991	.0023102	.0189285	.0207812	1.626634	6.616123	6.808652
#3	11.40166	.0155419	.0184331	.0214641	1.652608	6.591180	6.812593

Sample Name: N2429-01 Acquired: 4/19/2022 13:19:05 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BU-03-041422 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.551182	.0903691	.1744755
Stddev	.018445	.0017434	.0036859
%RSD	.2815504	1.929163	2.112564

#1	6.544543	.0889620	.1773792
#2	6.536975	.0898259	.1703288
#3	6.572027	.0923194	.1757185

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.962	80310.20	4620.553	1818.430	2340.132
Stddev	60.496	114.52	52.045	27.281	61.820
%RSD	2.694761	.1425917	1.126376	1.500276	2.641720

#1	2308.936	80394.89	4571.813	1803.654	2404.699
#2	2237.272	80355.79	4675.369	1849.912	2334.211
#3	2188.678	80179.91	4614.478	1801.724	2281.486

Sample Name: N2303-04 Acquired: 4/19/2022 13:22:53 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0006596	-.004509	.0051008	-.005918	.0019970	1.187255
Stddev	.0024700	.001641	.0011544	.000974	.0007365	.056453
%RSD	374.4581	36.39423	22.63240	16.45486	36.88047	4.754881

#1	.0019637	-.003248	.0061753	-.006775	.0021230	1.243075
#2	-.002189	-.003914	.0038803	-.004859	.0012056	1.188501
#3	.002204	-.006364	.0052468	-.006120	.0026623	1.130190

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0810917	-.000036	-.000146	89.13748	.0116917	.0016895
Stddev	.0000758	.000021	.000091	1.35338	.0000630	.0000478
%RSD	.0934618	58.21853	62.78035	1.518303	.5391343	2.832294

#1	.0810153	-.000057	-.000216	87.85332	.0116256	.0017325
#2	.0811668	-.000015	-.000178	89.00830	.0116983	.0016980
#3	.0810929	-.000036	-.000042	90.55081	.0117512	.0016380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056841	2.372874	1.227978	27.90062	.0073344	-.000399
Stddev	.0002374	.089386	.012394	.38404	.0002819	.000088
%RSD	4.177294	3.766978	1.009269	1.376445	3.843002	22.10854

#1	.0054129	2.474937	1.213668	27.47848	.0076594	-.000435
#2	.0057849	2.335155	1.235276	27.99406	.0071868	-.000298
#3	.0058544	2.308530	1.234990	28.22931	.0071570	-.000464

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.32639	.0043210	.1351428	4.181775	.0478436	.0408583
Stddev	.06812	.0050475	.0015546	.031918	.0014317	.0002855
%RSD	.5111688	116.8111	1.150330	.7632672	2.992554	.6987415

#1	13.35015	.0101465	.1334044	4.218454	.0466380	.0410347
#2	13.37944	.0015663	.1363994	4.166555	.0474666	.0405290
#3	13.24957	.0012504	.1356247	4.160315	.0494261	.0410114

Sample Name: N2303-04 Acquired: 4/19/2022 13:22:53 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0024732	.0111468	7.746108	.0809862	F 17.76175	-.002396
Stddev	.0020757	.0004724	.025004	.0015193	.00734	.000767
%RSD	83.92965	4.237598	.3227963	1.876035	.0413012	32.01682

#1	.0017950	.0111965	7.717404	.0819112	17.76515	-.001956
#2	.0008213	.0106516	7.763156	.0792327	17.75333	-.003282
#3	.0048032	.0115924	7.757763	.0818148	17.76677	-.001950

Elem	Sr4077
Units	ppm
Avg	.1922301
Stddev	.0009771
%RSD	.5082909

#1	.1911383
#2	.1930223
#3	.1925298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.811	68136.22	3790.023	1499.838	2470.015
Stddev	34.451	285.19	16.470	9.297	42.225
%RSD	1.858384	.4185569	.4345607	.6198935	1.709499

#1	1892.844	67824.00	3808.954	1503.825	2517.997
#2	1827.650	68383.01	3782.136	1489.212	2438.528
#3	1840.938	68201.63	3778.981	1506.478	2453.518

Sample Name: N2303-05 Acquired: 4/19/2022 13:26:52 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0021990	-.005034	.0029252	-.004040	.0008874	.0280225
Stddev	.0014377	.001405	.0004247	.004019	.0020679	.0031069
%RSD	65.38228	27.90731	14.51824	99.47530	233.0256	11.08705

#1	.0027544	-.003709	.0033019	-.000942	.0005727	.0287715
#2	.0005664	-.006508	.0024649	-.008581	-.001005	.0306864
#3	.0032761	-.004886	.0030089	-.002597	.003095	.0246096

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0825598	-.000199	-.000049	97.98480	.0006698	.0003272
Stddev	.0006257	.000086	.000051	.48899	.0001750	.0002389
%RSD	.7578683	43.46471	104.4128	.4990447	26.12383	72.99558

#1	.0828592	-.000173	-.000002	97.85843	.0006951	.0003842
#2	.0818407	-.000295	-.000104	97.57140	.0008307	.0005325
#3	.0829795	-.000128	-.000041	98.52457	.0004835	.0000650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027946	.2623406	1.225246	30.42468	.0021378	-.000243
Stddev	.0002538	.0053321	.010929	.36150	.0001549	.000171
%RSD	9.080791	2.032502	.8919742	1.188178	7.243403	70.19590

#1	.0025806	.2588031	1.216865	30.05762	.0023162	-.000155
#2	.0027282	.2684735	1.221266	30.43607	.0020592	-.000135
#3	.0030749	.2597451	1.237607	30.78035	.0020381	-.000440

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45748	.0019898	.0397055	4.124823	.0429655	.0432565
Stddev	.11655	.0017949	.0002355	.056804	.0011677	.0006820
%RSD	.8061645	90.20695	.5929889	1.377128	2.717722	1.576695

#1	14.44545	.0006696	.0396273	4.093658	.0418591	.0434949
#2	14.34740	.0012662	.0395191	4.090423	.0428513	.0424872
#3	14.57958	.0040336	.0399701	4.190388	.0441861	.0437872

Sample Name: N2303-05 Acquired: 4/19/2022 13:26:52 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0012196	-.000736	7.550895	.0233240	F 21.27220	-.002717
Stddev	.0000788	.001256	.144491	.0022159	.07783	.001841
%RSD	6.463324	170.5241	1.913557	9.500677	.3658857	67.77497

#1	.0011857	.000310	7.385393	.0208235	21.19424	-.004222
#2	.0011634	-.000390	7.615359	.0241046	21.27246	-.003265
#3	.0013097	-.002129	7.651932	.0250441	21.34990	-.000664

Elem	Sr4077
Units	ppm
Avg	.2129786
Stddev	.0017304
%RSD	.8124854

#1	.2141385
#2	.2109896
#3	.2138076

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.179	67857.57	3783.228	1524.420	2460.446
Stddev	59.644	95.23	42.073	28.551	76.957
%RSD	3.253571	.1403452	1.112083	1.872918	3.127775

#1	1803.540	67747.82	3734.743	1493.225	2427.695
#2	1794.161	67906.47	3804.823	1530.777	2405.282
#3	1901.836	67918.43	3810.118	1549.256	2548.361

Sample Name: PB144116BL Acquired: 4/19/2022 13:30:49 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.001569	.0000831	.0011373	-.001352	.0006676	-.001354	-.000057
Stddev	.001406	.0008097	.0010672	.002738	.0002167	.003663	.000274
%RSD	89.62249	974.6269	93.83334	202.5042	32.45304	270.5353	482.6411

#1	-.003179	-.000420	.0023646	-.000334	.0005723	-.002574	-.000287
#2	-.000947	.001017	.0004282	.000731	.0005150	-.004252	-.000129
#3	-.000581	-.000348	.0006191	-.004454	.0009156	.002764	.000246

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000216	.0000019	.0008393	-.000084	.0000291	.0000872	.0113117
Stddev	.0000480	.0001144	.0022282	.000034	.0001498	.0003866	.0109226
%RSD	222.3990	5978.909	265.4914	40.61424	514.1365	443.1649	96.56017

#1	.0000622	-.000065	.0005924	-.000062	.0002006	.0004681	.0154501
#2	.0000339	.000134	-.001255	-.000066	-.000036	-.000305	-.001075
#3	-.000031	-.000063	.003181	-.000123	-.000077	.000099	.019560

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009459	.0109290	.0000992	-.000168	-.108909	.0022689	-.001650
Stddev	.0008640	.0309414	.0003089	.000205	.004320	.0011269	.000193
%RSD	91.35051	283.1132	311.2901	122.1007	3.966951	49.66839	11.67105

#1	.0002421	.0003041	.0004406	-.000401	-.113892	.0011802	-.001624
#2	.0006853	-.013300	-.000161	-.000088	-.106618	.0021960	-.001472
#3	.0019102	.045783	.000018	-.000015	-.106216	.0034304	-.001855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011316	-.002158	.0001063	.0015519	.0007165	.0050750	-.001574
Stddev	.024921	.000920	.0001478	.0014513	.0004232	.0056501	.000463
%RSD	220.2388	42.64877	139.1281	93.51626	59.06416	111.3323	29.42119

#1	-.022451	-.003216	.0002634	.0025751	.0003001	-.000791	-.002080
#2	.017232	-.001721	-.000030	-.000109	.0011462	.005534	-.001471
#3	-.028728	-.001538	.000085	.002190	.0007033	.010481	-.001171

Sample Name: PB144116BL Acquired: 4/19/2022 13:30:49 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	.0013131	-.007431	.0000105
Stddev	.0002345	.000887	.0000497
%RSD	17.86139	11.93035	474.5620

#1	.0012393	-.006867	.0000677
#2	.0011243	-.008453	-.000014
#3	.0015756	-.006974	-.000022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.055	73205.72	3834.868	1637.211	2876.816
Stddev	77.143	131.79	62.937	9.917	109.325
%RSD	3.790712	.1800255	1.641182	.6056955	3.800211

#1	1950.810	73077.99	3781.180	1641.828	2756.092
#2	2052.116	73341.22	3904.130	1625.827	2905.221
#3	2102.240	73197.95	3819.294	1643.976	2969.135

Sample Name: CCV02 Acquired: 4/19/2022 13:42:45 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	4.792107	4.899304	4.962579	4.863597	4.793241	9.930691	10.06222
Stddev	.013077	.018673	.017805	.002610	.008763	.076851	.08784
%RSD	.2728837	.3811380	.3587872	.0536589	.1828193	.7738757	.8729261

#1	4.805192	4.894566	4.945302	4.860603	4.798557	9.980539	10.11747
#2	4.779039	4.883456	4.961567	4.865389	4.783127	9.969347	10.10826
#3	4.792091	4.919889	4.980869	4.864799	4.798039	9.842186	9.96094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2604944	2.462817	25.39342	1.002605	2.445940	1.216672	4.681970
Stddev	.0014308	.007600	.15110	.006200	.009053	.002148	.017625
%RSD	.5492574	.3086002	.5950295	.6183935	.3701121	.1765804	.3764480

#1	.2615362	2.458496	25.52629	.996149	2.444102	1.217778	4.687825
#2	.2610839	2.458362	25.42490	1.008513	2.437947	1.214196	4.695923
#3	.2588630	2.471593	25.22906	1.003152	2.455770	1.218042	4.662163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.522312	25.32732	2.456104	1.238425	23.32985	2.527534	2.496272
Stddev	.017101	.12324	.005792	.002612	.09526	.019939	.010944
%RSD	.6779768	.4865972	.2358343	.2109503	.4083056	.7888749	.4384160

#1	2.532040	25.46924	2.453564	1.235807	23.29524	2.545608	2.494083
#2	2.532330	25.26540	2.452016	1.241032	23.43757	2.530848	2.508146
#3	2.502567	25.24731	2.462732	1.238436	23.25673	2.506145	2.486588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.11062	5.148951	4.900288	4.920899	5.179198	4.715166	4.889597
Stddev	.07297	.037676	.011889	.011566	.020945	.024060	.007670
%RSD	.3026506	.7317200	.2426183	.2350448	.4044055	.5102717	.1568701

#1	24.04914	5.176605	4.899914	4.913886	5.185857	4.687506	4.881790
#2	24.19126	5.164210	4.888591	4.914562	5.196004	4.726742	4.889877
#3	24.09146	5.106040	4.912360	4.934249	5.155733	4.731250	4.897123

Sample Name: CCV02 Acquired: 4/19/2022 13:42:45 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	4.763775	4.833353	5.062565
Stddev	.004929	.055846	.041790
%RSD	.1034614	1.155430	.8254693

#1	4.759371	4.879580	5.108915
#2	4.762854	4.849177	5.051018
#3	4.769099	4.771303	5.027763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.767	66474.01	3472.077	1421.195	2442.745
Stddev	5.911	158.86	29.246	9.320	7.789
%RSD	.3103414	.2389824	.8423059	.6557984	.3188616

#1	1898.614	66297.79	3443.322	1411.771	2435.945
#2	1910.402	66518.00	3471.118	1421.407	2451.243
#3	1905.284	66606.25	3501.790	1430.407	2441.048

Sample Name: CCB02 Acquired: 4/19/2022 13:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.002507	-.000770	.0018920	-.001639	.0015382	-.002501	-.000297
Stddev	.004837	.001697	.0006769	.002979	.0016142	.004912	.000086
%RSD	192.9503	220.2678	35.77857	181.7908	104.9395	196.3461	29.00983

#1	-.006245	-.002176	.0012405	-.002724	.0024882	.002469	-.000273
#2	.002956	.001115	.0025918	.001731	.0024520	-.007352	-.000392
#3	-.004231	-.001250	.0018437	-.003923	-.000326	-.002622	-.000225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000012	.0000467	-.001492	-.000257	.0003141	-.000075	.0012550
Stddev	.0000244	.0000840	.002802	.000239	.0002455	.000320	.0048642
%RSD	2080.357	179.8594	187.8074	93.28257	78.17684	428.0647	387.5921

#1	-.000005	.0001038	-.004316	-.000161	.0005394	-.000417	.0068048
#2	-.000020	.0000860	-.001448	-.000529	.0003506	-.000024	-.000771
#3	.000028	-.000050	.001288	-.000080	.0000523	.000217	-.002269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005052	.0207637	-.000050	-.000024	-.120885	.0002615	-.001737
Stddev	.0003501	.0211025	.000230	.000173	.005582	.0029470	.000208
%RSD	69.29947	101.6318	460.2521	715.2192	4.617935	1126.925	11.96261

#1	.0009027	-.001921	-.000203	-.000224	-.126942	-.003088	-.001878
#2	.0003705	.039812	.000214	.000076	-.119766	.002455	-.001835
#3	.0002425	.024400	-.000161	.000076	-.115947	.001418	-.001499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052087	.0043718	.0037580	.0011627	.0001655	-.004007	-.001782
Stddev	.005481	.0003878	.0011934	.0011299	.0012639	.008311	.001675
%RSD	10.52313	8.871029	31.75747	97.17572	763.8278	207.3904	93.98538

#1	-.051874	.0039466	.0049146	.0024665	.0016215	.004179	.000116
#2	-.046715	.0047061	.0038285	.0004673	-.000476	-.012438	-.002409
#3	-.057672	.0044627	.0025308	.0005545	-.000649	-.003763	-.003052

Sample Name: CCB02 Acquired: 4/19/2022 13:46:36 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.000074	-.007451	.0000054
Stddev	.000287	.000916	.0000975
%RSD	387.8024	12.29083	1803.300

#1	-.000356	-.008493	-.000101
#2	-.000082	-.006774	.000027
#3	.000217	-.007086	.000090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.282	72337.97	3960.110	1630.755	2804.731
Stddev	57.410	327.52	48.149	17.488	81.803
%RSD	2.875831	.4527583	1.215859	1.072369	2.916602

#1	2062.335	72057.39	3995.587	1612.405	2898.954
#2	1968.111	72258.66	3979.444	1647.229	2763.383
#3	1958.399	72697.86	3905.298	1632.632	2751.857

Sample Name: N2392-01 Acquired: 4/19/2022 13:50:42 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0480173	-.002037	.0752804	-.015738	-.000441	187.1060
Stddev	.0039716	.004865	.0024843	.008112	.002002	1.7689
%RSD	8.271145	238.7945	3.300020	51.54201	454.1410	.9453940

#1	.0443641	-.007237	.0753003	-.016081	.001858	185.9137
#2	.0474431	.002404	.0727862	-.023673	-.001383	186.2658
#3	.0522447	-.001279	.0777546	-.007460	-.001798	189.1384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9842280	.0076060	.0066685	1606.081	.1602741	.0455537
Stddev	.0113935	.0000879	.0003899	15.130	.0009506	.0005872
%RSD	1.157609	1.155670	5.847048	.9420532	.5930813	1.289119

#1	.9775358	.0075124	.0069951	1598.695	.1592064	.0456945
#2	.9777647	.0076868	.0062368	1596.062	.1605878	.0460576
#3	.9973834	.0076189	.0067736	1623.485	.1610282	.0449088

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0679652	126.0869	2.679859	60.75042	.1070238	-.002462
Stddev	.0001461	.7400	.021515	.45547	.0007091	.000175
%RSD	.2149124	.5868851	.8028437	.7497428	.6625175	7.106107

#1	.0680216	125.4877	2.662414	60.35484	.1062378	-.002634
#2	.0680746	126.9140	2.673263	60.64806	.1072184	-.002284
#3	.0677993	125.8589	2.703900	61.24836	.1076153	-.002469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.465229	.2490967	.2517348	19.95627	.2893821	.0021848
Stddev	.029360	.0031460	.0008408	.02219	.0068501	.0002173
%RSD	.5372085	1.262956	.3340121	.1112076	2.367136	9.945169

#1	5.455817	.2471999	.2515020	19.93451	.2835283	.0024076
#2	5.441729	.2473619	.2526675	19.95541	.2969159	.0021735
#3	5.498140	.2527281	.2510348	19.97887	.2877022	.0019735

Sample Name: N2392-01 Acquired: 4/19/2022 13:50:42 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0240472	4.578716	8.539552	8.985249	F 33.48379	.1870638
Stddev	.0028142	.037132	.022433	.011248	.04148	.0022203
%RSD	11.70267	.8109693	.2626897	.1251840	.1238862	1.186919

#1	.0223963	4.551992	8.534956	8.980844	33.43808	.1858575
#2	.0224488	4.563041	8.563927	8.976870	33.49425	.1896261
#3	.0272966	4.621115	8.519774	8.998033	33.51904	.1857077

Elem	Sr4077
Units	ppm
Avg	10.02394
Stddev	.03167
%RSD	.3159738

#1	10.00235
#2	10.06030
#3	10.00917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1907.138	69729.52	4218.926	1613.688	1807.569
Stddev	3.663	32.50	23.726	6.995	1.687
%RSD	.1920877	.0466150	.5623639	.4334705	.0933144

#1	1907.726	69724.59	4229.273	1621.738	1808.909
#2	1910.472	69699.76	4235.721	1609.100	1808.122
#3	1903.216	69764.21	4191.784	1610.224	1805.675

Sample Name: N2392-02 Acquired: 4/19/2022 13:54:54 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.005086	-.010432	.0018038	-.002218	.0022260	.0140537	.0884740
Stddev	.003183	.003090	.0018765	.001911	.0002061	.0120261	.0008053
%RSD	62.57927	29.62102	104.0267	86.17336	9.257134	85.57264	.9102102

#1	-.002767	-.011728	.0012744	-.002474	.0020970	.0277818	.0875451
#2	-.003776	-.006905	.0038881	-.003988	.0021173	.0090014	.0889014
#3	-.008715	-.012662	.0002489	-.000191	.0024636	.0053779	.0889755

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000255	-.000030	180.0608	.0030982	-.000456	.0003056	.0916664
Stddev	.000026	.000024	1.4118	.0003249	.000108	.0002251	.0132376
%RSD	10.15283	78.19319	.7840531	10.48699	23.77201	73.66874	14.44108

#1	-.000233	-.000042	178.4647	.0034365	-.000334	.0002834	.1057508
#2	-.000283	-.000003	180.5716	.0027886	-.000542	.0005410	.0897678
#3	-.000249	-.000046	181.1460	.0030697	-.000492	.0000924	.0794806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0481067	2.050966	.0010720	-.000646	333.3237	.0151908	.0391848
Stddev	.0005171	.044400	.0002479	.000261	2.2604	.0021829	.0010092
%RSD	1.074944	2.164834	23.12609	40.30887	.6781413	14.37020	2.575608

#1	.0477858	2.028498	.0011338	-.000599	330.7555	.0129241	.0383746
#2	.0478310	2.022291	.0007991	-.000413	334.2044	.0172790	.0388644
#3	.0487032	2.102110	.0012832	-.000927	335.0112	.0153695	.0403153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.356982	.0465879	.0017304	-.002519	-.000700	4.454897	.0223652
Stddev	.025338	.0004726	.0001576	.002152	.000542	.059351	.0025088
%RSD	.7547739	1.014413	9.107138	85.42265	77.38460	1.332273	11.21741

#1	3.330385	.0466718	.0016671	-.000900	-.000191	4.387529	.0195214
#2	3.380838	.0460790	.0019098	-.001696	-.001269	4.499480	.0242654
#3	3.359723	.0470129	.0016143	-.004961	-.000639	4.477683	.0233089

Sample Name: N2392-02 Acquired: 4/19/2022 13:54:54 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.021673	.0024113	1.065834
Stddev	.012729	.0011688	.004583
%RSD	.4212502	48.47100	.4300291

#1	3.011024	.0015339	1.061228
#2	3.018225	.0019619	1.065879
#3	3.035771	.0037381	1.070394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.028	63610.44	3729.675	1422.882	2196.944
Stddev	51.363	91.03	7.997	16.704	69.034
%RSD	2.975791	.1431072	.2144038	1.173958	3.142284

#1	1713.648	63551.13	3722.619	1430.372	2179.181
#2	1782.449	63564.94	3738.361	1403.743	2273.123
#3	1681.986	63715.25	3728.046	1434.529	2138.526

Sample Name: N2409-01 Acquired: 4/19/2022 13:58:56 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAR-OILY-DEB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006250	-.005392	.0129265	.0109751	-.000322	.8864425	.0267574
Stddev	.001398	.000703	.0002418	.0031956	.000862	.0096795	.0003066
%RSD	22.37370	13.03957	1.870400	29.11652	267.7301	1.091946	1.145822

#1	-.004744	-.006070	.0130335	.0095207	-.001242	.8972328	.0264961
#2	-.007508	-.004666	.0130963	.0087654	.000468	.8785236	.0266811
#3	-.006498	-.005439	.0126497	.0146391	-.000192	.8835711	.0270949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000735	.0001936	2.321623	.0120418	.0006751	.0658994	1.311069
Stddev	.0000125	.0000638	.020478	.0002440	.0002013	.0011107	.037577
%RSD	16.96154	32.95994	.8820353	2.026337	29.81933	1.685507	2.866167

#1	.0000609	.0001200	2.336913	.0119132	.0004687	.0653169	1.270011
#2	.0000858	.0002333	2.298358	.0123232	.0008709	.0652012	1.343753
#3	.0000737	.0002276	2.329598	.0118889	.0006858	.0671803	1.319442

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212279	.3092784	.0112920	.0011309	1.811644	.0041298	2.034085
Stddev	.0003625	.0241939	.0003584	.0001370	.017179	.0018742	.013014
%RSD	1.707790	7.822700	3.174062	12.11338	.9482509	45.38284	.6398197

#1	.0216180	.2922261	.0115312	.0010599	1.804614	.0045394	2.037222
#2	.0211642	.3369686	.0114649	.0012888	1.831223	.0057654	2.019789
#3	.0209014	.2986405	.0108799	.0010440	1.799096	.0020847	2.045245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0597703	.0019623	.0002280	.0149512	.0245753	.1868165	.0606710
Stddev	.0126630	.0001268	.0001263	.0002438	.0007449	.0031972	.0013045
%RSD	21.18612	6.462425	55.37026	1.630926	3.031303	1.711407	2.150047

#1	.0689645	.0020436	.0003733	.0149810	.0239423	.1899379	.0595186
#2	.0453268	.0018162	.0001445	.0146938	.0253962	.1835485	.0604071
#3	.0650195	.0020272	.0001663	.0151787	.0243874	.1869632	.0620872

Sample Name: N2409-01 Acquired: 4/19/2022 13:58:56 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HAR-OILY-DEB Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.436341	-.012026	.0053542
Stddev	.013679	.001214	.0000139
%RSD	.5614392	10.09918	.2587209

#1	2.429199	-.011320	.0053645
#2	2.427712	-.013428	.0053595
#3	2.452112	-.011329	.0053384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.655	73212.79	4046.280	1637.607	2947.739
Stddev	66.757	41.63	23.315	13.214	93.691
%RSD	3.367031	.0568622	.5762196	.8069130	3.178401

#1	2020.724	73231.17	4021.486	1641.339	3005.909
#2	2021.667	73165.13	4067.763	1648.555	2997.649
#3	1905.573	73242.06	4049.592	1622.929	2839.659

Sample Name: N2423-05 Acquired: 4/19/2022 14:02:59 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2460-D2462 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157157	.0024315	.1825539	.0032733	-.002924	113.5208
Stddev	.0023401	.0030340	.0042061	.0005328	.001306	1.4119
%RSD	14.89045	124.7791	2.304028	16.27585	44.67966	1.243744

#1	.0175617	.0059327	.1807209	.0031624	-.004303	112.2176
#2	.0130838	.0007854	.1795754	.0038528	-.002764	115.0207
#3	.0165017	.0005763	.1873654	.0028048	-.001705	113.3241

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5717400	.0194841	.0106958	96.96951	.4347540	.0854904
Stddev	.0066353	.0002639	.0001506	1.25287	.0016213	.0005314
%RSD	1.160545	1.354530	1.408328	1.292022	.3729247	.6216193

#1	.5660614	.0193207	.0105474	95.92423	.4329144	.0848950
#2	.5790337	.0197886	.0108486	98.35830	.4359747	.0856596
#3	.5701247	.0193430	.0106915	96.62598	.4353730	.0859166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702406	100.0316	1.420161	133.5421	.1644045	-.000912
Stddev	.0003014	.3073	.015294	1.7934	.0008167	.000165
%RSD	.4290891	.3072351	1.076890	1.342915	.4967880	18.05115

#1	.0702989	99.7098	1.406228	132.2167	.1637774	-.000842
#2	.0699143	100.3220	1.436524	135.5827	.1641079	-.001100
#3	.0705086	100.0631	1.417731	132.8268	.1653281	-.000794

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55569	.2271727	.8175303	20.34754	.0466495	-.000911
Stddev	.05097	.0045372	.0071033	.07036	.0064250	.001020
%RSD	.4059118	1.997237	.8688723	.3458094	13.77282	111.8935

#1	12.49806	.2220939	.8174267	20.26969	.0523728	-.001659
#2	12.59483	.2308256	.8104794	20.40663	.0396997	-.001325
#3	12.57417	.2285987	.8246849	20.36628	.0478760	.000250

Sample Name: N2423-05 Acquired: 4/19/2022 14:02:59 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: D2460-D2462 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165229	.8678392	6.254046	F 36.47514	1.995385	.0549647
Stddev	.0019341	.0123488	.027876	.86804	.004251	.0003452
%RSD	11.70552	1.422933	.4457282	2.379802	.2130244	.6279954

#1	.0173309	.8563761	6.226214	35.72741	1.990714	.0545900
#2	.0179220	.8809151	6.281966	36.27094	1.996414	.0552697
#3	.0143158	.8662265	6.253958	37.42708	1.999027	.0550343

Elem	Sr4077
Units	ppm
Avg	.2305399
Stddev	.0037056
%RSD	1.607367

#1	.2271938
#2	.2345225
#3	.2299033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.306	87101.84	5074.706	1973.510	2227.806
Stddev	53.472	246.36	63.044	10.423	54.057
%RSD	2.336758	.2828425	1.242311	.5281212	2.426463

#1	2328.862	87315.43	5122.135	1968.370	2272.195
#2	2308.348	86832.32	5003.165	1985.504	2243.615
#3	2227.709	87157.76	5098.817	1966.656	2167.607

Sample Name: N2430-02 Acquired: 4/19/2022 14:06:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E13-EB1-0413 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0567559	.0127905	1.428452	.0050748	.0028362	131.1231	.9377502
Stddev	.0023132	.0036576	.035487	.0023901	.0003717	.2762	.0003443
%RSD	4.075646	28.59621	2.484285	47.09696	13.10413	.2106409	.0367197

#1	.0556614	.0085767	1.446097	.0055447	.0032369	130.9071	.9376768
#2	.0594132	.0146501	1.451657	.0071951	.0025027	131.4343	.9381253
#3	.0551931	.0151447	1.387601	.0024847	.0027689	131.0280	.9374485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076804	.0107924	38.15384	.3058156	.1696952	.4476999	229.2471
Stddev	.0000549	.0006441	.17367	.0014321	.0013453	.0068102	1.0123
%RSD	.7151671	5.967671	.4551936	.4683002	.7927497	1.521155	.4415941

#1	.0077409	.0113549	38.12856	.3042798	.1702988	.4501577	228.2089
#2	.0076664	.0109325	38.33877	.3060524	.1706329	.4529399	230.2314
#3	.0076338	.0100898	37.99419	.3071145	.1681538	.4400019	229.3011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.330484	65.21517	1.236465	-.001091	6.904367	.3597385	1.435359
Stddev	.019091	.29742	.013871	.000161	.028125	.0010901	.008382
%RSD	.3581499	.4560591	1.121814	14.78212	.4073570	.3030366	.5839537

#1	5.326968	64.93798	1.241174	-.001166	6.872455	.3609630	1.439252
#2	5.351089	65.52936	1.247367	-.000906	6.915104	.3593792	1.425739
#3	5.313395	65.17816	1.220852	-.001202	6.925543	.3588734	1.441087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.83650	.0479606	.0048497	.1153178	4.349322	7.908283	7.418149
Stddev	.03305	.0072943	.0004616	.0012047	.060540	.031971	.030328
%RSD	.2388461	15.20896	9.518392	1.044633	1.391947	.4042692	.4088373

#1	13.80117	.0427841	.0045659	.1139985	4.419222	7.886942	7.385954
#2	13.84169	.0447948	.0053823	.1163592	4.313555	7.892865	7.422313
#3	13.86665	.0563030	.0046009	.1155957	4.315190	7.945041	7.446180

Sample Name: N2430-02 Acquired: 4/19/2022 14:06:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E13-EB1-0413 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.736744	.1605781	-.048981
Stddev	.010212	.0018378	.000447
%RSD	.5879738	1.144461	.9125277

#1	1.726784	.1586380	-.048622
#2	1.736256	.1608035	-.049481
#3	1.747190	.1622927	-.048840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2271.839	82077.64	4598.253	1864.751	2353.888
Stddev	63.671	78.86	18.655	22.679	60.408
%RSD	2.802625	.0960767	.4056897	1.216190	2.566321

#1	2240.108	81998.62	4581.818	1859.206	2325.540
#2	2230.269	82077.95	4594.411	1889.689	2312.868
#3	2345.141	82156.34	4618.529	1845.360	2423.257

Sample Name: N2430-03 Acquired: 4/19/2022 14:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E13-EB1-0413 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436527	.0121093	.1705311	.0093445	.0003936	139.2316	.4765444
Stddev	.0073097	.0003600	.0006290	.0049650	.0004575	.6711	.0019971
%RSD	16.74523	2.972658	.3688633	53.13269	116.2355	.4819703	.4190755

#1	.0463081	.0117155	.1706277	.0036136	-.000134	139.3265	.4764882
#2	.0353864	.0124214	.1698593	.0120726	.000686	138.5181	.4745761
#3	.0492635	.0121909	.1711062	.0123474	.000629	139.8501	.4785690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074130	.0035403	11.33697	.2780315	.1441926	.2368345	213.3581
Stddev	.0001906	.0005132	.03237	.0008012	.0012673	.0014519	1.3836
%RSD	2.571683	14.49623	.2855477	.2881827	.8788760	.6130351	.6484837

#1	.0075678	.0040891	11.30104	.2787138	.1433359	.2382168	211.9466
#2	.0074710	.0030723	11.34598	.2782314	.1456483	.2353219	214.7120
#3	.0072001	.0034593	11.36387	.2771492	.1435935	.2369648	213.4156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.655112	60.08649	.9584767	-.002005	4.950480	.3606608	.6245581
Stddev	.022183	.42418	.0017963	.000723	.033700	.0042442	.0068896
%RSD	.6069091	.7059530	.1874128	36.04651	.6807472	1.176790	1.103120

#1	3.660266	60.36333	.9565888	-.002824	4.911883	.3645591	.6233207
#2	3.630806	59.59814	.9586765	-.001734	4.974068	.3561395	.6183710
#3	3.674265	60.29801	.9601647	-.001457	4.965489	.3612837	.6319826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75999	.0389643	.0058034	.0260849	4.551176	9.377593	4.373197
Stddev	.05672	.0172038	.0006683	.0019089	.076446	.044435	.013352
%RSD	.5271297	44.15281	11.51483	7.318073	1.679692	.4738434	.3053094

#1	10.70213	.0191725	.0060050	.0282890	4.630403	9.350890	4.372174
#2	10.81550	.0473819	.0050575	.0249612	4.477854	9.428888	4.360387
#3	10.76233	.0503385	.0063476	.0250045	4.545272	9.353001	4.387031

Sample Name: N2430-03 Acquired: 4/19/2022 14:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E13-EB1-0413 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5789395	.1589517	-.131588
Stddev	.0066796	.0007212	.001366
%RSD	1.153756	.4537468	1.037762

#1	.5763963	.1581245	-.130200
#2	.5739052	.1592820	-.132930
#3	.5865172	.1594486	-.131635

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2178.554	79926.46	4480.654	1853.792	2356.666
Stddev	10.643	147.05	40.341	23.359	7.402
%RSD	.4885336	.1839863	.9003354	1.260052	.3140838

#1	2168.681	79819.63	4443.626	1857.624	2353.164
#2	2177.153	79865.57	4523.644	1874.998	2351.665
#3	2189.828	80094.18	4474.692	1828.755	2365.169

Sample Name: N2434-01 Acquired: 4/19/2022 14:14:26 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0621949	-.013348	.2357920	-.026831	.0002012	86.43102
Stddev	.0084114	.005436	.0059622	.005935	.0021407	.34348
%RSD	13.52431	40.72603	2.528580	22.11983	1063.853	.3973993

#1	.0530845	-.011791	.2426663	-.029977	.0020719	86.09172
#2	.0638342	-.008861	.2326796	-.019985	.0006651	86.42281
#3	.0696660	-.019393	.2320301	-.030531	-.002133	86.77852

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4589033	.0037514	.0059388	F 3108.121	.6204764	.0255512
Stddev	.0012507	.0000778	.0004311	21.486	.0022027	.0006871
%RSD	.2725389	2.074790	7.258766	.6912978	.3550007	2.689132

#1	.4574840	.0036646	.0064345	3129.416	.6228533	.0261998
#2	.4598442	.0037748	.0057298	3108.499	.6200718	.0256226
#3	.4593817	.0038150	.0056521	3086.449	.6185040	.0248312

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3395679	90.69742	3.915220	383.4089	.2041336	.0013750
Stddev	.0037778	.30671	.011605	.1744	.0012889	.0005910
%RSD	1.112530	.3381642	.2963972	.0454819	.6313950	42.98565

#1	.3439301	90.54955	3.902035	383.5296	.2052264	.0019105
#2	.3374055	91.05004	3.923882	383.4881	.2027122	.0007408
#3	.3373681	90.49266	3.919743	383.2090	.2044620	.0014736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.941283	.2104835	1.431710	11.28565	.2331995	.0227145
Stddev	.042818	.0023172	.009235	.08421	.0031380	.0004296
%RSD	.6168664	1.100884	.6450294	.7461999	1.345623	1.891440

#1	6.915023	.2116662	1.422170	11.24660	.2302666	.0229363
#2	6.918134	.2078136	1.432355	11.22805	.2328233	.0229879
#3	6.990693	.2119707	1.440606	11.38230	.2365086	.0222193

Sample Name: N2434-01 Acquired: 4/19/2022 14:14:26 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424382	3.295354	3.298626	4.562449	F 57.29825	.1673136
Stddev	.0026448	.008897	.045088	.006021	3.47379	.0009128
%RSD	6.232050	.2699889	1.366870	.1319582	6.062644	.5455537
#1	.0447652	3.285195	3.255732	4.563489	61.30830	.1662597
#2	.0395619	3.301759	3.294518	4.555976	55.37582	.1678346
#3	.0429876	3.299109	3.345627	4.567881	55.21062	.1678467

Elem	Sr4077
Units	ppm
Avg	8.461275
Stddev	.047761
%RSD	.5644715
#1	8.471812
#2	8.409125
#3	8.502888

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.988	60559.99	3867.736	1369.141	1639.164
Stddev	66.995	58.40	1.226	7.548	62.405
%RSD	3.922432	.0964371	.0316965	.5512605	3.807137
#1	1630.766	60545.97	3869.136	1376.824	1567.239
#2	1742.610	60509.86	3867.216	1368.863	1671.318
#3	1750.586	60624.12	3866.855	1361.736	1678.936

Sample Name: N2442-01 Acquired: 4/19/2022 14:18:33 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0563128	.0170754	.9410611	.0051477	.0021906	51.08096	.3010526
Stddev	.0032537	.0032463	.0211787	.0070097	.0005997	.50508	.0033060
%RSD	5.777849	19.01141	2.250512	136.1730	27.37473	.9887759	1.098157

#1	.0581759	.0143317	.9525763	.0094601	.0020174	51.22227	.3026653
#2	.0525558	.0206591	.9166196	.0089234	.0016967	50.52028	.2972498
#3	.0582066	.0162353	.9539873	-.002941	.0028579	51.50034	.3032429

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029619	-.000128	9.834264	.1208067	.0359969	.2155002	150.1869
Stddev	.0001018	.000415	.164674	.0010835	.0001986	.0007508	1.1151
%RSD	3.438055	325.1437	1.674489	.8968550	.5518136	.3483870	.7424437

#1	.0030730	.000103	10.01915	.1196170	.0362263	.2147949	149.1786
#2	.0029397	-.000606	9.70335	.1217368	.0358857	.2154162	149.9975
#3	.0028730	.000120	9.78029	.1210662	.0358788	.2162894	151.3845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6906418	7.644272	.0694323	-.001727	12.00890	.1847908	1.459853
Stddev	.0038470	.071376	.0005418	.000235	.01169	.0024480	.006281
%RSD	.5570239	.9337217	.7802913	13.63040	.0973516	1.324750	.4302628

#1	.6915161	7.718957	.0695580	-.001463	12.00748	.1830498	1.467039
#2	.6864329	7.637115	.0699003	-.001916	12.02123	.1837327	1.455413
#3	.6939765	7.576744	.0688388	-.001803	11.99798	.1875899	1.457105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.978360	.0277038	.0013043	.1153729	.8981553	5.255213	2.853343
Stddev	.045288	.0046596	.0001890	.0019419	.0058575	.079335	.010444
%RSD	1.138355	16.81951	14.49089	1.683176	.6521673	1.509640	.3660408

#1	3.952922	.0285019	.0012415	.1171388	.8926753	5.189808	2.847832
#2	4.030648	.0319128	.0011546	.1132931	.9043286	5.343464	2.846808
#3	3.951511	.0226966	.0015167	.1156866	.8974622	5.232367	2.865388

Sample Name: N2442-01 Acquired: 4/19/2022 14:18:33 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.434900	.0209847	-.071870
Stddev	.006577	.0004435	.001524
%RSD	.4583684	2.113628	2.120828

#1	1.430643	.0205736	-.070629
#2	1.431582	.0209258	-.071408
#3	1.442475	.0214548	-.073571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.671	77858.23	4269.500	1796.913	2578.837
Stddev	54.127	132.41	39.925	19.325	60.204
%RSD	2.526149	.1700696	.9351210	1.075432	2.334539

#1	2116.794	77993.26	4258.963	1776.980	2548.039
#2	2204.879	77852.82	4313.636	1798.193	2648.210
#3	2106.339	77728.60	4235.900	1815.566	2540.263

Sample Name: N2442-03 Acquired: 4/19/2022 14:22:27 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474029	.0113327	.6744930	.0055154	.0029982	76.24693	.4473754
Stddev	.0020468	.0004122	.0166662	.0016403	.0012830	.78798	.0047755
%RSD	4.317767	3.636839	2.470916	29.74096	42.79158	1.033464	1.067456

#1	.0491097	.0117707	.6785024	.0042075	.0016007	75.41408	.4432208
#2	.0451338	.0112751	.6561878	.0073558	.0032711	76.34603	.4463125
#3	.0479651	.0109524	.6887887	.0049829	.0041228	76.98068	.4525928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043132	.0029968	31.40829	.1730296	.0465514	.2360288	156.1941
Stddev	.0000662	.0003693	.34388	.0003855	.0002739	.0008619	.9349
%RSD	1.534972	12.32461	1.094869	.2227768	.5883417	.3651564	.5985276

#1	.0042503	.0034071	31.05817	.1726316	.0462371	.2351030	155.2727
#2	.0043071	.0026908	31.42112	.1730558	.0467392	.2361756	156.1676
#3	.0043823	.0028925	31.74557	.1734012	.0466779	.2368079	157.1419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.593944	20.22453	.1304480	.0003147	32.32817	.2668368	1.082334
Stddev	.020853	.37530	.0006626	.0000313	.10926	.0055853	.007422
%RSD	1.308238	1.855690	.5079397	9.940291	.3379822	2.093167	.6857075

#1	1.574426	19.80175	.1311584	.0002998	32.23990	.2636846	1.074924
#2	1.591491	20.35349	.1303389	.0002936	32.29425	.2635402	1.082312
#3	1.615914	20.51836	.1298467	.0003506	32.45037	.2732857	1.089767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.355095	.0443342	.0022022	.0289654	1.172303	7.854337	4.349130
Stddev	.038400	.0031785	.0001353	.0005826	.014264	.019301	.010766
%RSD	.6042352	7.169417	6.144448	2.011328	1.216761	.2457371	.2475465

#1	6.378634	.0415991	.0023580	.0287916	1.160233	7.853070	4.340803
#2	6.310784	.0435821	.0021143	.0284895	1.168633	7.874240	4.345299
#3	6.375868	.0478212	.0021342	.0296152	1.188044	7.835701	4.361287

Sample Name: N2442-03 Acquired: 4/19/2022 14:22:27 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124030 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.879285	.0492636	.0769616
Stddev	.011812	.0006187	.0012537
%RSD	.6285339	1.255985	1.628926

#1	1.885565	.0489531	.0755167
#2	1.865660	.0499762	.0776070
#3	1.886631	.0488617	.0777610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.568	78697.03	4355.510	1812.898	2455.199
Stddev	56.181	200.09	29.153	15.830	64.657
%RSD	2.577642	.2542511	.6693316	.8732002	2.633468

#1	2171.490	78691.00	4379.852	1823.573	2439.565
#2	2239.351	78900.06	4363.476	1820.411	2526.239
#3	2127.863	78500.02	4323.202	1794.710	2399.793

Sample Name: N2442-05 Acquired: 4/19/2022 14:26:19 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546999	.0191655	.2063124	.0056402	.0017909	55.60974	.2365404
Stddev	.0045278	.0030332	.0056416	.0030305	.0003334	.64860	.0026844
%RSD	8.277610	15.82642	2.734520	53.73050	18.61876	1.166349	1.134850

#1	.0598742	.0167927	.2091900	.0021706	.0021639	55.71217	.2367522
#2	.0514637	.0181209	.1998122	.0069811	.0015219	56.20104	.2391126
#3	.0527619	.0225830	.2099350	.0077690	.0016868	54.91602	.2337564

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037729	-.000052	36.27553	.1459920	.0355987	.1521700	171.1439
Stddev	.0001237	.000218	.30486	.0005269	.0004076	.0000198	.8153
%RSD	3.277477	416.8029	.8404074	.3609025	1.145080	.0130199	.4764117

#1	.0038847	.000001	36.25274	.1459836	.0360693	.1521578	170.6817
#2	.0037939	-.000292	36.59115	.1454693	.0353544	.1521928	170.6646
#3	.0036401	.000134	35.98271	.1465230	.0353725	.1521592	172.0853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.087224	21.15515	.0669322	-.001740	31.12925	.2452555	.4620475
Stddev	.010695	.27500	.0000981	.000266	.14170	.0034112	.0032158
%RSD	.9836804	1.299925	.1466258	15.31440	.4552100	1.390866	.6959866

#1	1.086008	21.13899	.0669586	-.001828	31.04620	.2455297	.4613917
#2	1.098475	21.43787	.0668235	-.001952	31.04869	.2417155	.4592102
#3	1.077190	20.88858	.0670144	-.001441	31.29287	.2485213	.4655407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.077725	.0522448	.0019830	.0227383	.7993704	5.996121	3.893639
Stddev	.038645	.0235988	.0001037	.0007525	.0078463	.094924	.019801
%RSD	.7610615	45.16956	5.226845	3.309227	.9815653	1.583096	.5085548

#1	5.103414	.0426964	.0019046	.0223886	.8021750	5.975804	3.908441
#2	5.033282	.0349165	.0021005	.0236020	.8054290	5.913000	3.871147
#3	5.096480	.0791216	.0019440	.0222243	.7905071	6.099559	3.901330

Sample Name: N2442-05 Acquired: 4/19/2022 14:26:19 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7830459	.0261910	-.071535
Stddev	.0049846	.0009459	.001813
%RSD	.6365695	3.611623	2.534717

#1	.7885381	.0252613	-.070879
#2	.7788088	.0271524	-.070141
#3	.7817909	.0261593	-.073585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.444	79370.36	4419.418	1812.823	2458.240
Stddev	70.013	91.08	65.965	16.783	81.402
%RSD	3.190478	.1147469	1.492626	.9257787	3.311375

#1	2155.039	79265.21	4400.176	1821.580	2409.317
#2	2275.280	79424.66	4365.213	1823.417	2552.208
#3	2153.013	79421.21	4492.864	1793.473	2413.195

Sample Name: CCV03 Acquired: 4/19/2022 14:30:13 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	4.823058	4.989167	5.099394	4.951193	4.848017	9.796192	9.791182
Stddev	.014173	.021893	.007276	.003011	.002992	.032158	.056352
%RSD	.2938651	.4388019	.1426839	.0608187	.0617077	.3282723	.5755378

#1	4.809877	4.970187	5.091493	4.948402	4.849533	9.826952	9.856081
#2	4.821247	4.984197	5.100873	4.954385	4.849947	9.762797	9.762808
#3	4.838050	5.013118	5.105817	4.950794	4.844571	9.798827	9.754657

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2580595	2.551380	25.52751	1.038141	2.520460	1.229861	5.190391
Stddev	.0035814	.030401	.12432	.009154	.027421	.002606	.028929
%RSD	1.387825	1.191547	.4870007	.8817408	1.087940	.2119310	.5573506

#1	.2620609	2.532478	25.66905	1.040453	2.505662	1.232822	5.182951
#2	.2551543	2.535212	25.43602	1.028053	2.503617	1.228847	5.222313
#3	.2569632	2.586448	25.47746	1.045917	2.552102	1.227914	5.165909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.537396	24.75467	2.542104	1.262677	24.12318	2.558065	2.573090
Stddev	.006702	.06682	.024991	.004573	.13526	.013282	.003381
%RSD	.2641093	.2699119	.9830717	.3621682	.5607169	.5192148	.1313908

#1	2.542331	24.72583	2.529602	1.260967	24.00559	2.543631	2.572648
#2	2.540091	24.70712	2.525832	1.259206	24.09296	2.569771	2.569952
#3	2.529767	24.83106	2.570879	1.267859	24.27100	2.560792	2.576671

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72415	5.084091	5.012745	5.042400	5.120427	5.027071	4.993945
Stddev	.24931	.053552	.040902	.015378	.016193	.056991	.015999
%RSD	1.008362	1.053332	.8159546	.3049759	.3162502	1.133679	.3203666

#1	24.44028	5.145841	4.986463	5.030877	5.104151	4.962549	4.982173
#2	24.82460	5.056056	4.991902	5.036460	5.136536	5.070542	4.987501
#3	24.90755	5.050376	5.059869	5.059862	5.120594	5.048122	5.012161

Sample Name: CCV03 Acquired: 4/19/2022 14:30:13 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	4.834051	4.804020	4.959322
Stddev	.020514	.018600	.038408
%RSD	.4243623	.3871745	.7744622

#1	4.819493	4.824357	4.983453
#2	4.825148	4.787871	4.979483
#3	4.857513	4.799831	4.915032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1856.812	69252.53	3803.210	1506.826	2363.098
Stddev	11.806	72.47	49.050	5.108	23.940
%RSD	.6358139	.1046429	1.289689	.3389595	1.013096

#1	1862.291	69170.61	3748.363	1509.114	2376.735
#2	1864.883	69308.28	3818.398	1500.975	2377.103
#3	1843.262	69278.70	3842.869	1510.390	2335.454

Sample Name: CCB03 Acquired: 4/19/2022 14:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0022857	.0010414	.0012381	-.001182	-.000400	-.000982	.0004639
Stddev	.0029303	.0019468	.0007127	.004361	.000805	.006476	.0003621
%RSD	128.1975	186.9400	57.56133	369.0867	201.5954	659.3450	78.04344

#1	.0052373	.0032655	.0007705	.003529	-.001201	.003433	.0008283
#2	.0022425	.0002127	.0020583	-.005079	-.000408	.002037	.0004593
#3	-.000623	-.000354	.0008854	-.001994	.000410	-.008417	.0001042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000916	.0001026	-.004562	-.000144	.0000988	.0002720	.0019126
Stddev	.0000255	.0000171	.015427	.000365	.0000864	.0002775	.0058753
%RSD	27.85606	16.70761	338.1372	253.9190	87.45366	102.0212	307.1935

#1	.0000650	.0000831	.012100	-.000266	.0001961	-.000017	-.003060
#2	.0000939	.0001090	-.018350	-.000432	.0000311	.000536	.000402
#3	.0001159	.0001155	-.007437	.000266	.0000691	.000297	.008396

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006149	.0036246	.0001136	-.000092	-.102834	-.000753	-.001437
Stddev	.0000411	.0219963	.0003508	.000220	.010302	.004738	.000194
%RSD	6.679978	606.8571	308.8267	240.5013	10.01761	628.8619	13.51188

#1	.0006255	.0019456	.0005131	-.000071	-.114634	-.000534	-.001583
#2	.0005695	-.017484	-.000144	.000118	-.095630	.003871	-.001511
#3	.0006496	.026412	-.000028	-.000321	-.098239	-.005597	-.001217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041898	.0034322	.0037826	.0018596	.0011437	-.000419	.0002683
Stddev	.016753	.0007383	.0012724	.0005547	.0002873	.008977	.0006577
%RSD	39.98583	21.51198	33.63893	29.83007	25.11692	2144.300	245.1229

#1	-.049540	.0038580	.0052085	.0019812	.0009001	.000914	.0000987
#2	-.053468	.0025797	.0033764	.0023435	.0010706	-.009988	-.000288
#3	-.022686	.0038590	.0027628	.0012542	.0014605	.007818	.000994

Sample Name: CCB03 Acquired: 4/19/2022 14:34:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.000339	-.006215	.0003062
Stddev	.000502	.000611	.0000647
%RSD	148.0893	9.833408	21.12940

#1	-.000204	-.006478	.0003807
#2	.000082	-.005517	.0002728
#3	-.000895	-.006651	.0002649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.546	72547.72	3904.307	1629.439	2793.743
Stddev	56.888	107.62	16.140	20.774	83.764
%RSD	2.847903	.1483482	.4133812	1.274917	2.998284

#1	1965.501	72459.06	3919.305	1613.688	2747.132
#2	2063.228	72667.47	3887.228	1621.646	2890.445
#3	1963.908	72516.64	3906.387	1652.983	2743.651

Sample Name: N2445-01 Acquired: 4/19/2022 14:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 282 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0292964	.0113032	.6171074	.0040532	.0009567	64.87875	.6684697
Stddev	.0019332	.0018453	.0022929	.0024865	.0003149	.69008	.0077170
%RSD	6.598856	16.32563	.3715597	61.34762	32.92072	1.063641	1.154429

#1	.0271532	.0092431	.6197408	.0029111	.0008713	65.66437	.6773759
#2	.0309086	.0128047	.6155530	.0069056	.0006932	64.37059	.6642660
#3	.0298274	.0118617	.6160286	.0023429	.0013055	64.60128	.6637672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076628	.0014362	13.48384	.1262729	.0771594	.1895427	144.2911
Stddev	.0001266	.0005249	.11044	.0001901	.0002628	.0005354	1.0749
%RSD	1.652029	36.55091	.8190436	.1505855	.3405639	.2824808	.7449323

#1	.0077856	.0020423	13.60946	.1264822	.0768573	.1901610	143.0619
#2	.0075328	.0011280	13.40201	.1261109	.0773353	.1892359	145.0549
#3	.0076701	.0011382	13.44004	.1262255	.0772855	.1892313	144.7565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.805949	18.58440	.1517737	-.001544	66.78457	.1707460	.9002591
Stddev	.023269	.20630	.0011819	.000345	.39728	.0045190	.0134457
%RSD	1.288463	1.110074	.7787336	22.34903	.5948701	2.646644	1.493540

#1	1.832810	18.80864	.1529302	-.001941	66.62708	.1663769	.9099501
#2	1.791978	18.40265	.1518229	-.001318	67.23645	.1704598	.9059184
#3	1.793058	18.54192	.1505679	-.001373	66.49017	.1754014	.8849088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.156182	.0618143	.0003313	.0355761	1.122149	9.249222	2.356021
Stddev	.088734	.0150639	.0004637	.0012535	.006723	.092927	.002159
%RSD	.9691177	24.36961	139.9581	3.523479	.5991589	1.004702	.0916573

#1	9.094078	.0486685	.0002961	.0369430	1.129612	9.143890	2.358406
#2	9.257811	.0782519	.0008116	.0344804	1.120272	9.319616	2.354198
#3	9.116658	.0585225	-.000114	.0353049	1.116564	9.284161	2.355460

Sample Name: N2445-01 Acquired: 4/19/2022 14:38:07 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 282 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.572971	.0598299	-.022089
Stddev	.004739	.0011897	.002015
%RSD	.3013056	1.988467	9.121367

#1	1.573692	.0612012	-.019770
#2	1.577309	.0590734	-.023086
#3	1.567912	.0592150	-.023410

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2204.488	79723.52	4498.239	1854.047	2440.499
Stddev	8.836	391.16	73.173	33.222	8.938
%RSD	.4008405	.4906402	1.626696	1.791886	.3662290

#1	2198.044	79586.68	4413.895	1836.436	2430.699
#2	2214.561	79419.17	4536.075	1833.338	2448.201
#3	2200.860	80164.71	4544.747	1892.367	2442.597

Sample Name: N2333-09 Acquired: 4/19/2022 14:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0054775	-.012324	.0060957	.0006900	.0052668	.3151479
Stddev	.0043511	.002434	.0009996	.0021203	.0010974	.0252364
%RSD	79.43538	19.75273	16.39865	307.2828	20.83631	8.007787

#1	.0103462	-.013870	.0071766	.0023222	.0063677	.3000569
#2	.0019691	-.009518	.0059059	-.001706	.0052597	.3442820
#3	.0041172	-.013584	.0052046	.001454	.0041729	.3011046

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3324959	-.000247	-.000243	285.3345	.0160103	-.001176
Stddev	.0015709	.000067	.000081	1.8250	.0001481	.000255
%RSD	.4724652	27.01778	33.20267	.6396078	.9247800	21.68561

#1	.3341253	-.000263	-.000296	286.5112	.0160486	-.001296
#2	.3323715	-.000173	-.000150	283.2322	.0158468	-.000883
#3	.3309909	-.000304	-.000283	286.2602	.0161354	-.001348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049013	9.180942	5.999851	38.77382	.0040450	-.001172
Stddev	.0008137	.124407	.023906	.21751	.0004021	.000336
%RSD	16.60075	1.355055	.3984383	.5609591	9.941655	28.64069

#1	.0055499	9.051353	5.985380	38.67495	.0038827	-.001200
#2	.0051658	9.192052	5.986730	38.62331	.0037494	-.001492
#3	.0039884	9.299422	6.027444	39.02320	.0045030	-.000823

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	791.4534	.0084750	.0343621	29.94670	.1967336	.0079268
Stddev	3.4539	.0034201	.0002649	.32818	.0018719	.0002930
%RSD	.4363958	40.35479	.7708403	1.095884	.9514925	3.696756

#1	787.5295	.0118778	.0346535	29.56822	.1981908	.0075986
#2	794.0329	.0085093	.0342969	30.15225	.1946225	.0081624
#3	792.7977	.0050379	.0341359	30.11963	.1973876	.0080193

Sample Name: N2333-09 Acquired: 4/19/2022 14:42:03 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0130415	.0123373	F 15.50240	1.655341	F 21.76596	.0012304
Stddev	.0011565	.0002672	.34231	.007071	.01952	.0012780
%RSD	8.867596	2.165687	2.208105	.4271680	.0896741	103.8678

#1	.0140695	.0126110	15.10794	1.663056	21.74342	.0026529
#2	.0132656	.0123237	15.67774	1.649169	21.77703	.0001792
#3	.0117893	.0120771	15.72152	1.653798	21.77743	.0008591

Elem	Sr4077
Units	ppm
Avg	1.357962
Stddev	.016436
%RSD	1.210378

#1	1.376288
#2	1.353073
#3	1.344524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1542.368	56501.63	3424.736	1220.388	1913.478
Stddev	21.722	362.03	64.473	19.553	24.699
%RSD	1.408374	.6407465	1.882580	1.602201	1.290785

#1	1523.520	56141.26	3350.605	1199.518	1893.383
#2	1537.458	56498.33	3455.865	1223.362	1905.998
#3	1566.124	56865.31	3467.739	1238.283	1941.052

Sample Name: N2392-02DUP Acquired: 4/19/2022 14:46:10 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.004710	-.006424	.0033713	-.002966	.0037766	-.060710	.0884049
Stddev	.005691	.003039	.0020687	.002863	.0015301	.016177	.0006170
%RSD	120.8277	47.31146	61.36215	96.49735	40.51450	26.64643	.6979765

#1	-.009190	-.009682	.0010179	.000212	.0022029	-.048491	.0877196
#2	.001694	-.005923	.0049023	-.005342	.0038680	-.079055	.0885788
#3	-.006634	-.003666	.0041936	-.003769	.0052589	-.054583	.0889164

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000235	-.000109	188.5245	.0032622	-.000468	.0003536	.0295553
Stddev	.000023	.000063	2.0458	.0003821	.000184	.0003340	.0073227
%RSD	9.678573	58.23947	1.085158	11.71364	39.33299	94.46849	24.77617

#1	-.000216	-.000159	186.2178	.0033998	-.000673	.0003261	.0377644
#2	-.000228	-.000131	189.2368	.0035564	-.000416	.0000342	.0272054
#3	-.000260	-.000037	190.1190	.0028303	-.000316	.0007005	.0236960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0486183	2.125762	.0013954	-.000872	332.6079	.0155302	.0402306
Stddev	.0004220	.037863	.0007550	.000051	1.9098	.0038552	.0002894
%RSD	.8680915	1.781127	54.10336	5.860697	.5741975	24.82403	.7194001

#1	.0481326	2.084205	.0019095	-.000814	331.8051	.0130661	.0403666
#2	.0488959	2.134780	.0005287	-.000911	334.7880	.0135516	.0398983
#3	.0488265	2.158301	.0017482	-.000891	331.2304	.0199730	.0404270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.463372	.0464651	.0012958	-.002466	-.002423	4.543451	.0211255
Stddev	.023416	.0019043	.0004103	.001093	.001423	.045788	.0002279
%RSD	.6761060	4.098292	31.66784	44.33746	58.71987	1.007781	1.078890

#1	3.436692	.0442663	.0017377	-.001217	-.003941	4.498740	.0213817
#2	3.480514	.0475827	.0009268	-.003251	-.002207	4.541367	.0209452
#3	3.472909	.0475463	.0012228	-.002930	-.001120	4.590245	.0210496

Sample Name: N2392-02DUP Acquired: 4/19/2022 14:46:10 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.085389	.0016144	1.097060
Stddev	.003712	.0010719	.007322
%RSD	.1202973	66.39864	.6674438

#1	3.089675	.0018329	1.088797
#2	3.083209	.0025602	1.099642
#3	3.083284	.0004500	1.102742

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1715.704	63601.83	3718.765	1425.882	2167.141
Stddev	41.695	24.17	9.895	8.551	52.538
%RSD	2.430185	.0379952	.2660959	.5996960	2.424279

#1	1683.889	63626.93	3727.562	1419.528	2127.901
#2	1700.317	63599.84	3720.681	1435.604	2146.694
#3	1762.905	63578.73	3708.051	1422.513	2226.828

Sample Name: N2392-02LX5 Acquired: 4/19/2022 14:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.002075	-.001984	.0006101	-.003468	.0013232	-.023051	.0176800
Stddev	.001236	.003436	.0006031	.003689	.0008440	.003131	.0002125
%RSD	59.58395	173.1924	98.84926	106.3905	63.78543	13.58466	1.202135

#1	-.002295	-.005533	.0006916	-.007712	.0003748	-.020490	.0179224
#2	-.000743	-.001744	-.000030	-.001663	.0016030	-.022120	.0175258
#3	-.003187	.001326	.001168	-.001028	.0019918	-.026542	.0175918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000087	37.79310	.0003999	-.000110	.0001318	.0075379
Stddev	.000021	.000067	.07900	.0002238	.000246	.0004684	.0054084
%RSD	453.7944	77.38131	.2090270	55.95815	222.9718	355.5316	71.74876

#1	.000018	-.000043	37.70205	.0005493	.000171	.0000346	.0109606
#2	-.000009	-.000053	37.83384	.0001426	-.000281	.0006411	.0103504
#3	-.000024	-.000165	37.84340	.0005078	-.000221	-.000280	.0013028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100976	.4007346	.0002115	-.000380	62.20014	.0045294	.0064851
Stddev	.0001292	.0329204	.0001056	.000139	.14041	.0038969	.0001954
%RSD	1.279782	8.215013	49.90955	36.69385	.2257425	86.03578	3.013614

#1	.0101712	.4313016	.0001372	-.000434	62.17047	.0064204	.0066737
#2	.0101732	.3658808	.0001651	-.000484	62.07694	.0071201	.0062835
#3	.0099484	.4050213	.0003324	-.000222	62.35302	.0000478	.0064981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5532375	.0083986	.0000653	-.000146	.0004019	.8333747	.0025207
Stddev	.0207666	.0000927	.0003830	.000797	.0009318	.0183797	.0009752
%RSD	3.753658	1.103448	586.7109	545.7147	231.8503	2.205451	38.68635

#1	.5412087	.0083491	.0004959	-.000881	.0012423	.8122460	.0018407
#2	.5772167	.0085056	-.000237	-.000257	-.000600	.8456699	.0036380
#3	.5412871	.0083413	-.000063	.000700	.000564	.8422083	.0020835

Sample Name: N2392-02LX5 Acquired: 4/19/2022 14:58:04 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.5876279	-.001460	.2158202
Stddev	.0087960	.002057	.0018123
%RSD	1.496861	140.9565	.8397496

#1	.5936754	-.003804	.2174917
#2	.5916709	-.000618	.2138940
#3	.5775373	.000044	.2160750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.913	69460.45	3854.602	1556.090	2560.772
Stddev	40.462	146.69	27.234	21.200	56.666
%RSD	2.091154	.2111830	.7065394	1.362364	2.212860

#1	1947.574	69315.53	3828.057	1535.752	2576.709
#2	1967.531	69456.98	3882.477	1578.057	2607.764
#3	1889.635	69608.84	3853.273	1554.462	2497.844

Sample Name: N2392-02MS Acquired: 4/19/2022 15:02:06 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.7646660	1.716071	.9351338	1.886323	.7743576	1.941152	.2924206
Stddev	.0037512	.005356	.0056121	.006679	.0026862	.029841	.0016688
%RSD	.4905728	.3121332	.6001440	.3540825	.3469002	1.537296	.5706739

#1	.7603530	1.716972	.9340804	1.893895	.7766761	1.907976	.2905654
#2	.7664757	1.710321	.9301229	1.881269	.7749830	1.949677	.2928974
#3	.7671693	1.720920	.9411979	1.883805	.7714139	1.965803	.2937992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940375	.2027015	183.5127	.4205342	.1979230	.2815142	3.240890
Stddev	.0003188	.0005356	1.5465	.0016541	.0008280	.0008814	.033012
%RSD	.1643111	.2642510	.8427472	.3933322	.4183167	.3130765	1.018623

#1	.1943075	.2024528	181.7380	.4190072	.1985211	.2813201	3.203366
#2	.1936858	.2023355	184.2282	.4222913	.1969781	.2807461	3.253841
#3	.1941194	.2033163	184.5720	.4203041	.1982699	.2824764	3.265463

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523972	3.892186	.5001680	.0749556	328.5309	.3278363	.2410752
Stddev	.0029393	.060573	.0001181	.0004945	1.6916	.0023023	.0023350
%RSD	1.164566	1.556266	.0236176	.6596821	.5149062	.7022610	.9685546

#1	.2490072	3.827144	.5002901	.0753880	326.7960	.3299086	.2397068
#2	.2542368	3.902432	.5000543	.0750623	328.6210	.3253581	.2397476
#3	.2539475	3.946983	.5001596	.0744165	330.1757	.3282421	.2437713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.88028	.3241998	.4255968	.6753214	.2052741	5.339813	6.059679
Stddev	.25496	.0013539	.0012449	.0006228	.0034301	.100170	.009201
%RSD	1.713413	.4175996	.2925037	.0922259	1.670982	1.875906	.1518350

#1	14.59155	.3256488	.4270342	.6746164	.2013779	5.230751	6.063377
#2	14.97483	.3229670	.4248673	.6755510	.2066058	5.360978	6.066455
#3	15.07446	.3239837	.4248888	.6757969	.2078387	5.427708	6.049205

Sample Name: N2392-02MS Acquired: 4/19/2022 15:02:06 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	2.999104	.2177089	1.281976
Stddev	.006943	.0044573	.008380
%RSD	.2314991	2.047348	.6536840

#1	2.991531	.2131136	1.272902
#2	3.000610	.2179993	1.289424
#3	3.005170	.2220139	1.283602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.403	64529.65	3731.025	1418.456	2186.085
Stddev	15.493	107.78	15.756	9.754	16.597
%RSD	.8922534	.1670164	.4223053	.6876497	.7591921

#1	1718.571	64488.95	3713.695	1424.436	2167.789
#2	1746.564	64448.15	3734.893	1423.732	2200.172
#3	1744.074	64651.84	3744.488	1407.201	2190.294

Sample Name: N2392-02MSD Acquired: 4/19/2022 15:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.7663515	1.702783	.9302753	1.878185	.7785057	1.912814	.2885406
Stddev	.0091530	.003859	.0073529	.008749	.0035789	.010904	.0004507
%RSD	1.194366	.2266578	.7904002	.4658342	.4597106	.5700251	.1562055

#1	.7768617	1.706739	.9328146	1.885304	.7806810	1.900599	.2881309
#2	.7620610	1.702581	.9360220	1.868417	.7743752	1.921565	.2884674
#3	.7601319	1.699028	.9219893	1.880833	.7804610	1.916278	.2890234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1918377	.2021827	181.9125	.4227700	.1968455	.2802649	3.220078
Stddev	.0008647	.0001101	1.4448	.0035947	.0002932	.0010856	.026519
%RSD	.4507728	.0544351	.7942076	.8502676	.1489460	.3873540	.8235481

#1	.1908392	.2020945	180.6493	.4202438	.1965097	.2811150	3.206181
#2	.1923421	.2021476	181.6006	.4211809	.1969760	.2790420	3.203396
#3	.1923319	.2023060	183.4878	.4268854	.1970508	.2806377	3.250657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2510800	3.916913	.4980467	.0749375	327.3545	.3284258	.2398346
Stddev	.0047125	.096084	.0009276	.0001078	1.0605	.0062900	.0010167
%RSD	1.876879	2.453045	.1862479	.1438681	.3239462	1.915195	.4239248

#1	.2458222	3.806230	.4970516	.0749607	326.7815	.3220120	.2400477
#2	.2549232	3.965617	.4982011	.0750318	328.5782	.3286812	.2407278
#3	.2524945	3.978891	.4988874	.0748200	326.7039	.3345842	.2387282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.02288	.3206175	.4271927	.6709068	.2044572	5.425840	6.039155
Stddev	.09842	.0001954	.0022487	.0015523	.0021222	.056426	.010285
%RSD	.6551666	.0609420	.5263896	.2313669	1.037947	1.039940	.1703077

#1	14.92842	.3204136	.4272156	.6726915	.2020327	5.362169	6.041970
#2	15.12484	.3208031	.4249327	.6698714	.2053615	5.469648	6.027756
#3	15.01537	.3206358	.4294299	.6701573	.2059774	5.445703	6.047740

Sample Name: N2392-02MSD Acquired: 4/19/2022 15:06:01 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	2.970458	.2170763	1.265737
Stddev	.020415	.0020579	.002899
%RSD	.6872525	.9479950	.2289974

#1	2.979485	.2147369	1.267172
#2	2.947086	.2186068	1.262401
#3	2.984802	.2178853	1.267639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1741.096	64956.15	3794.723	1430.669	2198.837
Stddev	11.138	151.37	3.832	8.380	12.321
%RSD	.6396858	.2330278	.1009920	.5857624	.5603541

#1	1728.260	64781.90	3797.692	1421.143	2185.001
#2	1746.827	65031.46	3790.397	1433.959	2202.881
#3	1748.200	65055.10	3796.081	1436.905	2208.627

Sample Name: N2392-02A Acquired: 4/19/2022 15:09:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.7787263	1.723549	.9463068	1.932736	.8128204	2.004416	.2993801
Stddev	.0210096	.044238	.0255107	.047071	.0156961	.003452	.0000461
%RSD	2.697950	2.566695	2.695820	2.435460	1.931070	.1722416	.0154042

#1	.7926368	1.739643	.9515540	1.954714	.8215555	2.002066	.2994023
#2	.7545583	1.673517	.9185804	1.878696	.7946999	2.008380	.2993271
#3	.7889837	1.757487	.9687859	1.964799	.8222057	2.002803	.2994110

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994896	.2081795	184.6998	.4298007	.2036348	.2878782	3.347749
Stddev	.0005133	.0032041	.6224	.0002568	.0031581	.0037755	.047459
%RSD	.2573295	1.539115	.3369825	.0597425	1.550879	1.311482	1.417644

#1	.1990605	.2097071	184.1875	.4300929	.2041826	.2884134	3.325852
#2	.1993501	.2044975	184.5193	.4296987	.2002385	.2838637	3.315191
#3	.2000583	.2103340	185.3925	.4296107	.2064831	.2913575	3.402203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2572368	3.974253	.5111850	.0771248	327.5626	.3391884	.2455969
Stddev	.0027569	.006779	.0065401	.0003867	1.3753	.0039533	.0007442
%RSD	1.071736	.1705739	1.279392	.5013849	.4198447	1.165526	.3030323

#1	.2542121	3.974312	.5141041	.0775657	326.1594	.3382479	.2459069
#2	.2578895	3.967445	.5036938	.0769658	327.6203	.3357901	.2447478
#3	.2596087	3.981002	.5157572	.0768430	328.9081	.3435271	.2461361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.28645	.3330887	.4446787	.7023109	.2160913	5.441800	6.324181
Stddev	.10345	.0015450	.0030206	.0037007	.0030348	.079670	.022105
%RSD	.6767484	.4638521	.6792677	.5269347	1.404424	1.464030	.3495280

#1	15.19218	.3322089	.4446429	.6980587	.2126651	5.349807	6.306437
#2	15.39712	.3321846	.4416761	.7048034	.2171672	5.488365	6.317164
#3	15.27004	.3348727	.4477169	.7040708	.2184416	5.487227	6.348943

Sample Name: N2392-02A Acquired: 4/19/2022 15:09:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.016502	.2246737	1.291834
Stddev	.012847	.0020563	.004151
%RSD	.4258892	.9152508	.3213582

#1	3.010434	.2223410	1.295102
#2	3.007812	.2262239	1.287163
#3	3.031259	.2254563	1.293238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.517	64675.46	3739.579	1423.219	2195.823
Stddev	44.176	186.44	12.274	6.694	60.105
%RSD	2.525029	.2882675	.3282293	.4703343	2.737251

#1	1724.727	64519.36	3725.420	1416.045	2160.889
#2	1800.520	64625.11	3746.105	1429.297	2265.226
#3	1723.304	64881.90	3747.212	1424.317	2161.355

Sample Name: PB144190BL Acquired: 4/19/2022 15:13:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000409	-.000323	.0004122	-.001501	.0010054	-.000927	-.000081
Stddev	.001026	.000622	.0013312	.001513	.0017769	.004731	.000242
%RSD	250.8987	192.3321	322.9496	100.7948	176.7358	510.1757	301.0815

#1	.000514	-.000932	.0010739	-.002906	.0002681	-.003182	-.000270
#2	-.000228	.000311	.0012829	-.001698	.0030322	.004509	-.000164
#3	-.001513	-.000348	-.001120	.000101	-.000284	-.004109	.000193

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000008	.0048037	.0000258	-.000024	.0004925	-.001334
Stddev	.000026	.000065	.0105158	.0000161	.000148	.0005647	.017431
%RSD	1497.987	789.8541	218.9083	62.57235	619.3867	114.6589	1307.094

#1	.000022	-.000063	-.007306	.0000416	.000128	-.000076	-.016648
#2	.000002	-.000025	.011630	.0000094	-.000032	.001053	-.004987
#3	-.000029	.000064	.010087	.0000263	-.000168	.000500	.017634

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013037	.0049296	-.000297	-.000191	.4618118	.0041372	-.001393
Stddev	.0000385	.0150368	.000415	.000079	.0273869	.0009675	.000249
%RSD	2.954387	305.0330	139.5443	41.58722	5.930319	23.38576	17.85515

#1	.0012601	.0173159	.000131	-.000104	.4705785	.0041868	-.001246
#2	.0013179	-.011801	-.000697	-.000261	.4837420	.0031458	-.001680
#3	.0013331	.009274	-.000325	-.000208	.4311149	.0050789	-.001253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0981862	-.001953	.0002430	.0009040	.0002421	.0002716	-.001160
Stddev	.0094488	.000483	.0001248	.0004928	.0006046	.0176077	.001723
%RSD	9.623390	24.76176	51.34209	54.51621	249.6890	6482.491	148.5491

#1	.0873453	-.002286	.0000994	.0003564	.0008592	.0135454	.000826
#2	.1046727	-.001398	.0003244	.0013118	-.000349	-.019703	-.002056
#3	.1025405	-.002174	.0003052	.0010439	.000216	.006972	-.002249

Sample Name: PB144190BL Acquired: 4/19/2022 15:13:57 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013564	.0056447	.0000106
Stddev	.0020473	.0015521	.0000482
%RSD	150.9332	27.49638	454.6139

#1	.0033340	.0038542	-.000001
#2	.0014894	.0064727	.000064
#3	-.000754	.0066073	-.000031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.908	73056.83	4006.419	1641.039	2795.287
Stddev	11.325	166.27	95.650	8.828	16.003
%RSD	.5719796	.2275960	2.387406	.5379446	.5725050

#1	1971.601	72878.13	3898.337	1630.874	2786.598
#2	1992.808	73085.37	4040.774	1645.451	2813.756
#3	1975.317	73206.99	4080.147	1646.790	2785.509

Sample Name: PB144190BS Acquired: 4/19/2022 15:18:00 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7906623	2.093135	1.020262	2.266793	.8144873	1.995599
Stddev	.0090225	.011211	.007887	.010114	.0035408	.037346
%RSD	1.141126	.5356254	.7729976	.4462007	.4347299	1.871434

#1	.7939882	2.083162	1.018403	2.255835	.8119630	2.013206
#2	.7975497	2.105270	1.028912	2.275771	.8129640	2.020887
#3	.7804490	2.090975	1.013471	2.268772	.8185348	1.952703

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2055530	.2264160	.2103242	1.086589	.4329894	.2009242
Stddev	.0045912	.0061989	.0003800	.037791	.0009247	.0005567
%RSD	2.233582	2.737832	.1806586	3.477905	.2135579	.2770759

#1	.2082394	.2321310	.2098962	1.120524	.4330740	.2004429
#2	.2081678	.2272908	.2104547	1.093379	.4320253	.2015339
#3	.2002517	.2198262	.2106217	1.045864	.4338688	.2007959

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3184405	3.219311	.2165635	2.023829	.5179765	.0785190
Stddev	.0002742	.088550	.0024778	.033993	.0012259	.0000618
%RSD	.0861008	2.750586	1.144151	1.679621	.2366628	.0787626

#1	.3184375	3.146605	.2137819	1.986061	.5166899	.0785090
#2	.3187162	3.193404	.2173741	2.033454	.5181085	.0784628
#3	.3181679	3.317926	.2185345	2.051970	.5191309	.0785853

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.011021	.3189982	.2209593	9.603750	.3578440	.4258089
Stddev	.081895	.0028458	.0012374	.328922	.0074897	.0003415
%RSD	2.719837	.8920936	.5600047	3.424934	2.093011	.0802014

#1	2.928453	.3164825	.2217454	9.310325	.3648456	.4255655
#2	3.012384	.3184252	.2215995	9.541619	.3587395	.4256618
#3	3.092226	.3220868	.2195330	9.959307	.3499467	.4261993

Sample Name: PB144190BS Acquired: 4/19/2022 15:18:00 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7162049	.2105429	.9264277	5.880959	F -.003645	.1970975
Stddev	.0036552	.0012873	.0296148	.003967	.002321	.0021333
%RSD	.5103584	.6114284	3.196670	.0674478	63.68631	1.082335

#1	.7135174	.2090605	.9186762	5.877795	-.003055	.1951371
#2	.7147303	.2111885	.9014595	5.879673	-.006204	.1993694
#3	.7203671	.2113796	.9591474	5.885409	-.001676	.1967861

Elem	Sr4077
Units	ppm
Avg	.2048390
Stddev	.0044393
%RSD	2.167225

#1	.2073985
#2	.2074057
#3	.1997130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.740	72336.79	3937.312	1647.716	2734.119
Stddev	11.094	167.11	106.245	9.238	15.341
%RSD	.5533779	.2310198	2.698426	.5606311	.5610840

#1	2014.518	72337.12	3842.073	1648.768	2748.168
#2	1992.684	72503.74	3917.959	1637.998	2717.751
#3	2007.019	72169.51	4051.903	1656.383	2736.438

Sample Name: PB144163TB Acquired: 4/19/2022 15:21:50 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.007673	-.007857	.0004677	.0015474	.0085650	.0051963
Stddev	.001031	.001021	.0010560	.0035355	.0004829	.0046482
%RSD	13.43158	12.99485	225.7672	228.4878	5.637702	89.45181

#1	-.007139	-.007593	-.000173	.0021767	.0081122	.0009754
#2	-.007020	-.006994	-.000110	-.002261	.0090731	.0044355
#3	-.008861	-.008985	.001687	.004726	.0085096	.0101779

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003123	-.000248	-.000387	.0081436	.0076867	-.000579
Stddev	.0003029	.000053	.000057	.0076023	.0001116	.000299
%RSD	96.99807	21.42945	14.82861	93.35377	1.451256	51.63138

#1	.0004400	-.000269	-.000385	.0032606	.0075641	-.000626
#2	-.000034	-.000288	-.000331	.0169028	.0077823	-.000852
#3	.000530	-.000188	-.000446	.0042674	.0077138	-.000260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003896	.0461480	.0021513	.0255690	.0018066	-.000421
Stddev	.0004758	.0104450	.0003652	.0081734	.0005563	.000244
%RSD	122.1079	22.63377	16.97435	31.96621	30.79341	58.10629

#1	.0001182	.0561270	.0021548	.0350064	.0020295	-.000535
#2	.0001117	.0470246	.0017844	.0207718	.0022169	-.000140
#3	.0009390	.0352922	.0025147	.0209287	.0011734	-.000587

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 361.1723	.0013116	.0116106	.0551941	-.001460	.0007705
Stddev	6.2714	.0038926	.0001418	.0113329	.000207	.0000985
%RSD	1.736395	296.7946	1.220914	20.53269	14.18117	12.78715

#1	354.0472	-.002773	.0117737	.0508094	-.001522	.0006942
#2	363.6146	.004978	.0115419	.0680643	-.001229	.0008817
#3	365.8551	.001730	.0115163	.0467088	-.001628	.0007357

Sample Name: PB144163TB Acquired: 4/19/2022 15:21:50 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	.0057625	.0014674	.0228129	F .0387316	.0136774	-.016162
Stddev	.0012715	.0007047	.0024891	.0013143	.0058262	.001226
%RSD	22.06557	48.01978	10.91105	3.393448	42.59711	7.588599

#1	.0068891	.0020876	.0254250	.0372699	.0123056	-.016236
#2	.0060146	.0016134	.0204684	.0398160	.0200671	-.014900
#3	.0043838	.0007012	.0225452	.0391090	.0086596	-.017350

Elem	Sr4077
Units	ppm
Avg	-.000008
Stddev	.000052
%RSD	672.1127

#1	.000047
#2	-.000012
#3	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.940	65049.90	3874.500	1454.106	2295.255
Stddev	32.185	83.67	54.367	8.861	43.989
%RSD	1.836052	.1286267	1.403210	.6093760	1.916502

#1	1727.456	65121.27	3822.765	1450.555	2261.993
#2	1742.254	64957.82	3869.572	1464.191	2278.642
#3	1789.108	65070.61	3931.164	1447.571	2345.131

Sample Name: CCV04 Acquired: 4/19/2022 15:26:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18746 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799862	4.948895	5.062828	4.895534	4.833908	9.718293	9.685349
Stddev	.003368	.010114	.009068	.006751	.015578	.168552	.161819
%RSD	.0701699	.2043620	.1791010	.1379104	.3222728	1.734382	1.670759

#1	4.796995	4.959072	5.067705	4.903202	4.851857	9.530519	9.500499
#2	4.803571	4.938846	5.052365	4.892916	4.823910	9.856515	9.801400
#3	4.799019	4.948767	5.068413	4.890483	4.825956	9.767845	9.754148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2541482	2.538662	25.64697	1.055455	2.508113	1.230926	5.260703
Stddev	.0033389	.012518	.35806	.003580	.013026	.002636	.032707
%RSD	1.313781	.4931135	1.396111	.3391535	.5193398	.2141715	.6217229

#1	.2524735	2.532950	25.34824	1.058552	2.501373	1.233860	5.256666
#2	.2579930	2.553018	26.04388	1.051536	2.523127	1.228756	5.230202
#3	.2519779	2.530019	25.54879	1.056277	2.499838	1.230162	5.295241

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534001	24.89071	2.528578	1.290098	25.01991	2.572614	2.612253
Stddev	.035469	.24852	.015888	.002970	.38651	.023477	.004423
%RSD	1.399708	.9984536	.6283375	.2301986	1.544804	.9125704	.1693159

#1	2.498773	24.72680	2.519628	1.291636	24.70923	2.548008	2.607241
#2	2.569706	25.17666	2.546922	1.286675	24.89777	2.594769	2.615610
#3	2.533524	24.76867	2.519184	1.291983	25.45273	2.575065	2.613908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.60902	5.015746	5.030494	5.026911	4.941292	5.228492	4.947101
Stddev	.37239	.055475	.030908	.007511	.175451	.077421	.004683
%RSD	1.454147	1.106027	.6144148	.1494145	3.550712	1.480759	.0946588

#1	25.50103	4.986008	5.016704	5.034312	4.788272	5.197021	4.947641
#2	25.30255	5.079750	5.065897	5.019295	5.132788	5.171763	4.951491
#3	26.02347	4.981479	5.008881	5.027125	4.902817	5.316694	4.942171

Sample Name: CCV04 Acquired: 4/19/2022 15:26:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18746 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.801117	4.784414	4.922008
Stddev	.021018	.053493	.061099
%RSD	.4377730	1.118074	1.241337

#1	4.822365	4.727191	4.915989
#2	4.800650	4.833166	4.985894
#3	4.780336	4.792886	4.864142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1921.489	69878.89	3989.724	1521.919	2451.973
Stddev	15.749	168.78	51.150	5.648	18.474
%RSD	.8196008	.2415287	1.282038	.3710790	.7534216

#1	1928.503	69762.60	4006.027	1516.224	2461.748
#2	1903.452	70072.47	3932.409	1522.016	2430.666
#3	1932.511	69801.59	4030.735	1527.518	2463.506

Sample Name: CCB04 Acquired: 4/19/2022 15:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18746 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011463	-.002419	.0013957	-.002838	-.001141	-.002107	.0000827
Stddev	.0015663	.002367	.0009735	.002849	.000814	.001606	.0001958
%RSD	136.6478	97.85590	69.75298	100.4146	71.37209	76.24776	236.8746

#1	.0001995	.000312	.0010860	-.004111	-.000687	-.000277	-.000085
#2	.0029542	-.003686	.0006146	.000426	-.002081	-.003286	.000035
#3	.0002851	-.003884	.0024863	-.004828	-.000654	-.002757	.000298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000231	-.002658	-.000175	-.000034	.0001764	.0063946
Stddev	.000046	.0001608	.002226	.000164	.000249	.0002097	.0005198
%RSD	412.9201	695.9442	83.71473	93.54749	720.4819	118.8676	8.128681

#1	-.000060	.0001422	-.004356	-.000110	-.000013	.0000051	.0067107
#2	.000032	.0000868	-.003481	-.000361	.000202	.0001138	.0057947
#3	-.000005	-.000160	-.000139	-.000054	-.000293	.0004103	.0066785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006940	-.011987	-.000021	-.000117	-.029485	.0021547	-.001637
Stddev	.0002902	.004606	.000442	.000191	.008114	.0011834	.000153
%RSD	41.80915	38.42390	2120.898	163.7787	27.51972	54.92221	9.332473

#1	.0004172	-.010430	.000455	-.000204	-.029426	.0031861	-.001461
#2	.0006690	-.017170	-.000099	.000103	-.021400	.0008627	-.001726
#3	.0009959	-.008362	-.000419	-.000249	-.037628	.0024154	-.001724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014941	.0022764	.0034330	.0007836	.0004254	.0022510	-.001186
Stddev	.023204	.0004196	.0013881	.0001278	.0004163	.0116301	.001391
%RSD	155.3032	18.43056	40.43282	16.30887	97.84951	516.6653	117.2819

#1	-.015989	.0026624	.0048608	.0008893	-.000039	.0146229	-.001554
#2	.008769	.0018299	.0033498	.0006416	.000552	.0005884	.000352
#3	-.037603	.0023370	.0020884	.0008198	.000764	-.008458	-.002356

Sample Name: CCB04 Acquired: 4/19/2022 15:29:51 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18746 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000814	-.003301	.0001018
Stddev	.001899	.000501	.0000419
%RSD	233.3413	15.18885	41.17071

#1	-.001508	-.003833	.0000585
#2	.001335	-.003235	.0001422
#3	-.002268	-.002837	.0001047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.590	72714.27	3970.872	1636.788	2794.292
Stddev	18.838	272.40	77.450	7.943	26.610
%RSD	.9378874	.3746225	1.950454	.4852807	.9523115

#1	2006.619	72512.11	3884.785	1628.830	2791.336
#2	2028.336	72606.66	4034.898	1644.716	2822.257
#3	1990.815	73024.04	3992.932	1636.817	2769.283

Sample Name: N2434-02 Acquired: 4/19/2022 15:33:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005317	-.008765	.0037632	-.000353	.0019060	-.062235	.0427044
Stddev	.003946	.002764	.0028069	.004178	.0012907	.007242	.0002709
%RSD	74.21493	31.53118	74.58907	1182.918	67.71693	11.63666	.6343720

#1	-.005065	-.010926	.0067452	-.002043	.0006701	-.068632	.0426767
#2	-.009382	-.005651	.0033719	-.003422	.0032452	-.054372	.0429882
#3	-.001503	-.009719	.0011724	.004405	.0018027	-.063700	.0424485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000233	-.000094	151.8095	.0083664	-.000231	.0006245	.0595281
Stddev	.000032	.000076	.4422	.0002544	.000084	.0003631	.0057346
%RSD	13.94646	80.99868	.2913160	3.040293	36.21325	58.14285	9.633498

#1	-.000251	-.000085	151.3020	.0085832	-.000220	.0002485	.0617189
#2	-.000195	-.000174	152.1123	.0080864	-.000154	.0009731	.0638444
#3	-.000252	-.000022	152.0142	.0084296	-.000320	.0006517	.0530210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740095	2.413126	.0044476	-.000541	288.4277	.0035969	.0271412
Stddev	.0009566	.068285	.0002047	.000266	2.6776	.0008457	.0002380
%RSD	1.292469	2.829714	4.602485	49.16286	.9283399	23.51162	.8769347

#1	.0729247	2.336368	.0046614	-.000554	286.2900	.0045350	.0272497
#2	.0747319	2.435886	.0042534	-.000269	291.4310	.0033631	.0273058
#3	.0743718	2.467124	.0044281	-.000801	287.5621	.0028928	.0268683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.825662	.0290014	.0015297	-.002846	-.001761	4.614161	.0217706
Stddev	.039068	.0004357	.0003598	.000557	.000156	.073311	.0011131
%RSD	1.382631	1.502436	23.51954	19.56438	8.875977	1.588827	5.113031

#1	2.781924	.0289515	.0011758	-.002586	-.001812	4.536441	.0230122
#2	2.837961	.0294600	.0015182	-.002466	-.001585	4.682077	.0214374
#3	2.857101	.0285928	.0018951	-.003485	-.001885	4.623966	.0208620

Sample Name: N2434-02 Acquired: 4/19/2022 15:33:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.631862	-.000915	.8710287
Stddev	.018657	.000519	.0047947
%RSD	.7088869	56.72245	.5504630

#1	2.636609	-.000405	.8709423
#2	2.647687	-.001442	.8758661
#3	2.611290	-.000898	.8662778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.573	64492.97	3792.814	1427.156	2244.748
Stddev	14.220	357.37	43.323	8.545	19.935
%RSD	.8127589	.5541169	1.142230	.5987087	.8880935

#1	1748.220	64349.99	3757.623	1422.281	2238.897
#2	1736.079	64229.23	3779.619	1422.164	2228.392
#3	1764.421	64899.69	3841.200	1437.022	2266.954

Sample Name: N2434-02DUP Acquired: 4/19/2022 15:37:59 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003605	-.010625	.0027889	-.001355	.0041488	-.065650	.0414502
Stddev	.003644	.002070	.0021850	.001102	.0007529	.005201	.0006018
%RSD	101.0847	19.48357	78.34761	81.29404	18.14828	7.921583	1.451936

#1	.000047	-.009527	.0024120	-.000500	.0042468	-.070398	.0417742
#2	-.007240	-.013013	.0008168	-.000967	.0048480	-.066462	.0418206
#3	-.003620	-.009336	.0051378	-.002598	.0033517	-.060092	.0407558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000229	-.000055	148.9691	.0083748	-.000075	.0007090	.0486237
Stddev	.000053	.000072	1.5768	.0003596	.000146	.0001174	.0077060
%RSD	23.06008	130.0815	1.058452	4.294341	195.4982	16.55929	15.84818

#1	-.000289	-.000130	149.6135	.0087386	.000029	.0008208	.0448512
#2	-.000206	.000013	150.1217	.0083663	-.000241	.0007195	.0435308
#3	-.000192	-.000049	147.1722	.0080195	-.000011	.0005867	.0574891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717572	2.365273	.0040518	-.000664	294.7828	.0073579	.0268940
Stddev	.0014906	.044583	.0005417	.000316	1.8667	.0032248	.0004151
%RSD	2.077313	1.884879	13.36895	47.55525	.6332526	43.82759	1.543317

#1	.0700867	2.317675	.0046772	-.001028	293.2442	.0062485	.0264942
#2	.0722333	2.372090	.0037291	-.000461	294.2446	.0109909	.0268652
#3	.0729517	2.406055	.0037491	-.000503	296.8594	.0048342	.0273228

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.970981	.0273327	.0012489	-.002246	-.001660	4.722458	.0252292
Stddev	.053709	.0004478	.0001455	.000907	.000449	.125221	.0007842
%RSD	1.807795	1.638284	11.64995	40.36865	27.05695	2.651608	3.108402

#1	2.924582	.0276466	.0013202	-.003292	-.002168	4.599947	.0247244
#2	2.958543	.0275316	.0013451	-.001690	-.001496	4.717203	.0261327
#3	3.029818	.0268200	.0010815	-.001756	-.001316	4.850224	.0248306

Sample Name: N2434-02DUP Acquired: 4/19/2022 15:37:59 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.629067	-.000600	.8559334
Stddev	.012331	.000298	.0107211
%RSD	.4690437	49.59782	1.252565

#1	2.642865	-.000509	.8654272
#2	2.619124	-.000358	.8580672
#3	2.625211	-.000932	.8443058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.195	63454.57	3876.357	1419.513	2262.928
Stddev	44.797	154.68	74.157	13.128	53.719
%RSD	2.544996	.2437603	1.913051	.9247935	2.373889

#1	1734.542	63425.35	3826.375	1411.250	2228.342
#2	1734.122	63316.58	3841.136	1434.650	2235.626
#3	1811.922	63621.77	3961.561	1412.639	2324.815

Sample Name: N2434-02LX5 Acquired: 4/19/2022 15:42:01 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	-.002490	-.002864	.0009435	-.001106	.0012740	-.022496	.0080646
Stddev	.003209	.000779	.0002165	.001495	.0018864	.011151	.0001618
%RSD	128.8475	27.19490	22.94769	135.1299	148.0745	49.57071	2.005789

#1	-.005116	-.001976	.0007067	-.000102	-.000832	-.033589	.0079957
#2	.001087	-.003431	.0011313	-.002824	.002808	-.022611	.0082494
#3	-.003442	-.003186	.0009924	-.000393	.001847	-.011287	.0079487

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000738	29.95226	.0011142	-.000147	-.000146	.0116097
Stddev	.000022	.0000293	.31536	.0001842	.000134	.000217	.0111341
%RSD	80.16986	39.67041	1.052883	16.52986	90.99967	148.2936	95.90357

#1	-.000029	.0000785	29.66013	.0011347	-.000081	-.000251	.0019488
#2	-.000005	.0001005	29.91005	.0012873	-.000059	-.000292	.0237865
#3	-.000049	.0000425	30.28660	.0009207	-.000301	.000103	.0090938

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150961	.4744372	.0006619	-.000475	50.89167	.0024103	.0037949
Stddev	.0004558	.0300188	.0003570	.000237	.09289	.0013317	.0002600
%RSD	3.019110	6.327243	53.93575	49.79794	.1825246	55.25267	6.850948

#1	.0150193	.4698485	.0010616	-.000375	50.80077	.0038197	.0036231
#2	.0146835	.4469770	.0005497	-.000305	50.88781	.0011730	.0040940
#3	.0155853	.5064861	.0003745	-.000745	50.98643	.0022381	.0036675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4975108	.0044772	.0002826	.0000314	-.000524	.8125677	.0028617
Stddev	.0109635	.0002826	.0002511	.0010610	.000474	.0109679	.0020198
%RSD	2.203673	6.312899	88.84156	3380.268	90.42861	1.349779	70.58182

#1	.4882217	.0047734	.0005695	.0012164	-.001071	.8068263	.0025100
#2	.5096040	.0044476	.0001760	-.000292	-.000275	.8252145	.0010408
#3	.4947067	.0042104	.0001025	-.000830	-.000226	.8056623	.0050342

Sample Name: N2434-02LX5 Acquired: 4/19/2022 15:42:01 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	.5081125	.0026505	.1635898
Stddev	.0054680	.0009979	.0007838
%RSD	1.076148	37.64954	.4791274

#1	.5060069	.0016671	.1631027
#2	.5143203	.0026220	.1631727
#3	.5040102	.0036623	.1644939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.551	72243.29	3997.993	1627.089	2615.514
Stddev	10.161	107.57	11.143	20.235	15.029
%RSD	.5156438	.1488975	.2787114	1.243619	.5746188

#1	1975.237	72224.23	3992.325	1608.505	2622.187
#2	1977.523	72146.52	4010.831	1624.117	2626.051
#3	1958.892	72359.11	3990.824	1648.646	2598.303

Sample Name: N2434-02MS Acquired: 4/19/2022 15:46:04 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7139526	1.563707	.8500771	1.767826	.7287542	1.756334	.2345850
Stddev	.0056147	.025685	.0137990	.023080	.0090711	.035432	.0037997
%RSD	.7864305	1.642583	1.623267	1.305546	1.244736	2.017369	1.619771

#1	.7196064	1.548712	.8401126	1.758915	.7243170	1.716291	.2302781
#2	.7083777	1.549044	.8442917	1.750530	.7227559	1.783622	.2374637
#3	.7138738	1.593365	.8658271	1.794033	.7391897	1.769091	.2360132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1746262	.1867058	164.2084	.3852531	.1830979	.2608516	2.999377
Stddev	.0018814	.0034452	3.5441	.0004103	.0038821	.0042760	.030353
%RSD	1.077387	1.845228	2.158298	.1064914	2.120248	1.639262	1.011962

#1	.1724885	.1846688	160.1235	.3856416	.1804789	.2578304	2.967427
#2	.1760300	.1847651	166.0369	.3852935	.1812566	.2589802	3.002877
#3	.1753601	.1906836	166.4648	.3848241	.1875580	.2657444	3.027828

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2673128	4.380527	.4600574	.0684534	313.2834	.2973519	.2160759
Stddev	.0042793	.057261	.0081694	.0001524	1.2979	.0008243	.0015038
%RSD	1.600874	1.307164	1.775732	.2226434	.4142903	.2772131	.6959688

#1	.2624273	4.346039	.4547868	.0683735	313.2831	.2981399	.2176360
#2	.2703975	4.446624	.4559176	.0686291	314.5814	.2964956	.2159563
#3	.2691134	4.348916	.4694680	.0683575	311.9856	.2974200	.2146355

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.95549	.2819456	.4026753	.6227415	.1894104	5.911362	5.608056
Stddev	.14010	.0043934	.0061710	.0128776	.0018154	.016665	.089404
%RSD	1.003897	1.558231	1.532506	2.067887	.9584466	.2819092	1.594204

#1	14.11534	.2768883	.3990628	.6122431	.1873275	5.894524	5.563984
#2	13.89711	.2848204	.3991623	.6188710	.1902467	5.927848	5.549244
#3	13.85402	.2841280	.4098007	.6371105	.1906568	5.911713	5.710939

Sample Name: N2434-02MS Acquired: 4/19/2022 15:46:04 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.889364	.2020807	1.127859
Stddev	.052312	.0017947	.016806
%RSD	1.810517	.8881260	1.490119

#1	2.850240	.2015088	1.109267
#2	2.869069	.2040917	1.141972
#3	2.948783	.2006416	1.132339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1760.408	66062.88	3874.559	1444.586	2237.503
Stddev	15.477	107.48	46.048	6.447	22.157
%RSD	.8791442	.1626929	1.188480	.4462634	.9902608

#1	1746.877	65973.61	3924.278	1443.760	2224.952
#2	1777.283	66032.84	3833.375	1438.593	2263.086
#3	1757.062	66182.18	3866.025	1451.406	2224.471

Sample Name: N2434-02MSD Acquired: 4/19/2022 15:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7084472	1.556972	.8569160	1.785229	.7381277	1.812728	.2412236
Stddev	.0056423	.013629	.0086697	.012876	.0053898	.009279	.0019737
%RSD	.7964359	.8753204	1.011729	.7212468	.7301992	.5118561	.8181854

#1	.7036519	1.541847	.8478437	1.779107	.7325726	1.802335	.2426684
#2	.7070252	1.568297	.8651173	1.800024	.7433354	1.815668	.2420277
#3	.7146645	1.560772	.8577869	1.776557	.7384751	1.820180	.2389749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1821227	.1916734	169.1205	.3983897	.1879683	.2664908	3.092694
Stddev	.0021792	.0014911	.6433	.0021595	.0017341	.0008839	.050686
%RSD	1.196565	.7779104	.3803839	.5420627	.9225247	.3316680	1.638879

#1	.1843837	.1899941	168.7103	.3960559	.1859783	.2660787	3.034381
#2	.1819486	.1921846	169.8619	.3987958	.1887718	.2675054	3.126174
#3	.1800357	.1928417	168.7892	.4003173	.1891549	.2658882	3.117527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2733130	4.533093	.4726143	.0712365	317.0621	.3084573	.2204565
Stddev	.0015549	.023837	.0006863	.0003017	.6678	.0077236	.0010247
%RSD	.5689228	.5258470	.1452225	.4235668	.2106145	2.503931	.4648230

#1	.2715445	4.511515	.4719288	.0714840	316.3430	.2998971	.2215823
#2	.2739291	4.529084	.4726127	.0709004	317.6626	.3149043	.2195782
#3	.2744656	4.558681	.4733015	.0713252	317.1808	.3105704	.2202091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.21094	.2923364	.4102718	.6365163	.1942273	6.032561	5.800396
Stddev	.31640	.0028426	.0009026	.0004778	.0024237	.134778	.005594
%RSD	2.226433	.9723750	.2199882	.0750625	1.247848	2.234181	.0964492

#1	13.89556	.2954807	.4094720	.6359908	.1914894	5.883112	5.804214
#2	14.20891	.2915800	.4112504	.6369244	.1960983	6.069685	5.793975
#3	14.52834	.2899485	.4100932	.6366337	.1950941	6.144887	5.803000

Sample Name: N2434-02MSD Acquired: 4/19/2022 15:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RCA-EDISON-P Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.981789	.2060975	1.154749
Stddev	.009433	.0022119	.004630
%RSD	.3163604	1.073208	.4009809

#1	2.987935	.2056232	1.158870
#2	2.970928	.2041612	1.155640
#3	2.986504	.2085080	1.149739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.027	64581.34	3760.235	1426.150	2240.981
Stddev	11.061	174.30	58.651	11.333	18.057
%RSD	.6231291	.2698956	1.559767	.7946508	.8057625

#1	1787.142	64449.97	3703.138	1414.990	2261.501
#2	1765.468	64514.98	3757.242	1425.811	2227.517
#3	1772.470	64779.08	3820.326	1437.648	2233.926

Sample Name: N2439-02 Acquired: 4/19/2022 15:53:54 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WARD-OIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006833	-.010850	.0016847	.0253323	.0117866	.1420894	.0260948
Stddev	.004518	.002008	.0015015	.0060099	.0009636	.0070436	.0002853
%RSD	66.12116	18.50241	89.12367	23.72417	8.175616	4.957161	1.093482

#1	-.007529	-.012269	.0014579	.0240539	.0128806	.1343945	.0257853
#2	-.010962	-.008553	.0003096	.0200645	.0114150	.1482179	.0263475
#3	-.002007	-.011728	.0032867	.0318785	.0110640	.1436560	.0261517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000168	1.106545	.0018178	.0000425	.0032266	.0226299
Stddev	.000056	.000143	.003704	.0003230	.0002030	.0006527	.0092902
%RSD	523.4017	84.94408	.3347807	17.76833	477.5033	20.22944	41.05297

#1	.000051	-.000107	1.106848	.0016601	.0002675	.0028284	.0332765
#2	-.000058	-.000066	1.110089	.0021894	-.000013	.0028716	.0184449
#3	-.000026	-.000331	1.102699	.0016040	-.000127	.0039799	.0161683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247899	.4391747	.0112789	.0000223	14.71606	.0006263	.0950289
Stddev	.0006843	.0121658	.0001753	.0001208	.08647	.0034829	.0001389
%RSD	2.760576	2.770158	1.554056	541.8560	.5875747	556.1152	.1462039

#1	.0242498	.4376477	.0111974	.0001455	14.61623	.0021843	.0950389
#2	.0255595	.4520320	.0111591	-.000096	14.76458	-.003364	.0948852
#3	.0245604	.4278445	.0114801	.000018	14.76737	.003058	.0951625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6355693	.0063283	.0004820	.0111794	.0207766	.3055964	.1491930
Stddev	.0031505	.0006616	.0001232	.0013706	.0003857	.0156881	.0019142
%RSD	.4956909	10.45489	25.55577	12.25999	1.856239	5.133597	1.283011

#1	.6338105	.0059476	.0005414	.0126023	.0209368	.3051984	.1472076
#2	.6392065	.0070923	.0005642	.0098679	.0210564	.3214797	.1510269
#3	.6336909	.0059451	.0003404	.0110680	.0203367	.2901111	.1493446

Sample Name: N2439-02 Acquired: 4/19/2022 15:53:54 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WARD-OIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.081625	-.016117	.0065459
Stddev	.006062	.000928	.0000896
%RSD	.2912247	5.760433	1.369406

#1	2.083456	-.016164	.0064425
#2	2.074858	-.017021	.0065923
#3	2.086561	-.015166	.0066027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.909	71775.43	3940.551	1580.353	2795.799
Stddev	23.154	183.96	54.089	6.754	36.316
%RSD	1.204090	.2562984	1.372618	.4273421	1.298966

#1	1949.503	71962.91	3952.951	1572.564	2837.731
#2	1911.988	71595.21	3881.339	1583.920	2775.290
#3	1907.236	71768.17	3987.363	1584.576	2774.377

Sample Name: N2439-04 Acquired: 4/19/2022 15:57:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WARD-OD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006893	-.006331	.0014128	.0057627	.0149118	.0894978	.3399527
Stddev	.001903	.002778	.0014394	.0053019	.0009437	.0053982	.0019937
%RSD	27.60784	43.88910	101.8849	92.00363	6.328454	6.031678	.5864562

#1	-.007906	-.004120	.0006200	.0104554	.0144589	.0955851	.3376973
#2	-.004698	-.005423	.0030743	.0000113	.0159966	.0876154	.3414800
#3	-.008075	-.009449	.0005440	.0068216	.0142799	.0852928	.3406808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004369	-.000082	9.487501	.0012913	.0017551	.0005057	.0372586
Stddev	.0000620	.000081	.181151	.0001102	.0003864	.0000241	.0117832
%RSD	14.19659	98.27465	1.909367	8.534187	22.01716	4.771069	31.62541

#1	.0003722	-.000175	9.278436	.0013452	.0013748	.0004798	.0485284
#2	.0004959	-.000039	9.586158	.0011645	.0021473	.0005275	.0250216
#3	.0004425	-.000032	9.597910	.0013640	.0017430	.0005097	.0382258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0866113	4.872461	.0201118	-.000379	207.6433	.0049032	.2010799
Stddev	.0008432	.068784	.0003619	.000282	.8403	.0017195	.0007485
%RSD	.9735949	1.411683	1.799702	74.53776	.4046720	35.06892	.3722533

#1	.0857883	4.793903	.0205078	-.000458	207.1738	.0044979	.2006499
#2	.0865721	4.901606	.0200297	-.000065	207.1426	.0067891	.2006456
#3	.0874735	4.921874	.0197980	-.000613	208.6134	.0034226	.2019443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.489171	.0817901	.0010990	.0017604	.0022177	3.161705	.1647629
Stddev	.041432	.0031933	.0003721	.0002954	.0011886	.023907	.0013731
%RSD	1.187454	3.904242	33.86323	16.78122	53.59616	.7561558	.8333618

#1	3.507890	.0786697	.0010748	.0019049	.0023846	3.146186	.1632036
#2	3.441682	.0850516	.0014826	.0019557	.0009545	3.149692	.1657912
#3	3.517941	.0816491	.0007395	.0014205	.0033140	3.189236	.1652939

Sample Name: N2439-04 Acquired: 4/19/2022 15:57:58 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WARD-OD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7537480	-.010961	.0785356
Stddev	.0011803	.000358	.0003077
%RSD	.1565867	3.266997	.3917862

#1	.7526137	-.010745	.0783312
#2	.7549694	-.011375	.0783861
#3	.7536609	-.010764	.0788894

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.167	66712.73	3891.081	1497.083	2407.221
Stddev	35.531	403.44	21.803	36.632	46.994
%RSD	1.951023	.6047444	.5603378	2.446921	1.952198

#1	1789.905	66254.09	3891.533	1455.750	2367.142
#2	1813.788	66871.34	3869.055	1525.537	2395.581
#3	1859.809	67012.76	3912.655	1509.963	2458.941

Sample Name: N2442-02 Acquired: 4/19/2022 16:01:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005712	-.006844	.0085984	.0025457	.0101943	.0565991	.1694324
Stddev	.004775	.001751	.0010177	.0028672	.0004647	.0119420	.0023651
%RSD	83.59864	25.58892	11.83579	112.6276	4.558834	21.09937	1.395905

#1	-.002046	-.007284	.0079854	-.000722	.0107292	.0669237	.1714239
#2	-.003978	-.004914	.0097731	.003717	.0098902	.0593528	.1668182
#3	-.011112	-.008333	.0080366	.004642	.0099633	.0435207	.1700549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000268	.0000701	4.002758	.0016435	.0018179	.0017759	.0484485
Stddev	.000040	.0000479	.057651	.0001656	.0001031	.0001111	.0058908
%RSD	15.02925	68.30455	1.440289	10.07370	5.670545	6.258419	12.15883

#1	-.000256	.0001254	4.005129	.0018159	.0017035	.0018597	.0527641
#2	-.000313	.0000433	3.943957	.0016289	.0019036	.0016498	.0508440
#3	-.000236	.0000416	4.059187	.0014857	.0018466	.0018181	.0417373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1015245	.3352861	.0009568	-.000462	286.8301	.0021195	.3060102
Stddev	.0002837	.0176209	.0001163	.000098	.9950	.0016246	.0009292
%RSD	.2794599	5.255478	12.15592	21.33562	.3469108	76.65201	.3036505

#1	.1016707	.3271905	.0008246	-.000354	286.5333	.0038003	.3068317
#2	.1017053	.3231678	.0010433	-.000547	287.9398	.0020007	.3061972
#3	.1011975	.3554999	.0010025	-.000484	286.0172	.0005575	.3050018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8522831	.0612968	.0007120	.0031535	.0019528	.7531695	.0816597
Stddev	.0161526	.0018986	.0003361	.0011211	.0007678	.0269412	.0019821
%RSD	1.895211	3.097337	47.20906	35.55103	39.31586	3.577044	2.427257

#1	.8427360	.0630184	.0003670	.0029294	.0013852	.7274041	.0806976
#2	.8709326	.0592605	.0010385	.0021614	.0016469	.7811497	.0803424
#3	.8431804	.0616114	.0007304	.0043698	.0028264	.7509548	.0839393

Sample Name: N2442-02 Acquired: 4/19/2022 16:01:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8747472	-.016088	.0316103
Stddev	.0152673	.000408	.0001228
%RSD	1.745334	2.536191	.3883602

#1	.8610102	-.015779	.0314693
#2	.8720469	-.015934	.0316680
#3	.8911844	-.016550	.0316935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.099	66506.06	3893.213	1486.034	2414.214
Stddev	32.811	302.76	82.505	14.307	36.063
%RSD	1.774425	.4552436	2.119199	.9627921	1.493794

#1	1816.214	66245.78	3814.935	1476.573	2378.466
#2	1881.836	66434.07	3979.378	1479.035	2450.585
#3	1849.247	66838.33	3885.327	1502.493	2413.593

Sample Name: N2442-04 Acquired: 4/19/2022 16:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124030 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003744	-.007510	.0039778	.0029144	.0141552	1.005694	.1618207
Stddev	.001824	.001498	.0019559	.0004107	.0013290	.019918	.0011922
%RSD	48.72999	19.94342	49.17023	14.09301	9.388988	1.980535	.7367145

#1	-.005698	-.005954	.0024790	.0033208	.0129184	.982990	.1606659
#2	-.002085	-.007634	.0032641	.0029229	.0139868	1.020231	.1617493
#3	-.003448	-.008941	.0061903	.0024995	.0155604	1.013861	.1630470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000241	-.000139	12.14587	.0019488	-.000797	.0025888	.8343341
Stddev	.000057	.000089	.14115	.0002143	.000135	.0004019	.0226790
%RSD	23.81107	64.14601	1.162083	10.99826	16.88540	15.52499	2.718217

#1	-.000195	-.000216	11.99419	.0017496	-.000925	.0023120	.8137791
#2	-.000306	-.000161	12.17008	.0019213	-.000657	.0030498	.8305597
#3	-.000223	-.000041	12.27335	.0021756	-.000810	.0024046	.8586635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419469	.7746142	.0174626	-.000575	294.6542	.0061298	.1808661
Stddev	.0001208	.0341209	.0001874	.000070	.7329	.0012201	.0001772
%RSD	.2879180	4.404891	1.072937	12.11146	.2487353	19.90360	.0979499

#1	.0418428	.7364182	.0176648	-.000631	294.2700	.0048362	.1808065
#2	.0420793	.7853432	.0172948	-.000497	295.4993	.0072598	.1807263
#3	.0419185	.8020810	.0174282	-.000598	294.1933	.0062935	.1810653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.317451	.0581976	.0009604	.0026939	.0198544	2.745121	.2117965
Stddev	.012912	.0000689	.0000583	.0012826	.0001267	.027545	.0008747
%RSD	.9800444	.1183094	6.070397	47.60979	.6382617	1.003408	.4130009

#1	1.330070	.0581639	.0010273	.0038216	.0197896	2.733038	.2107910
#2	1.318017	.0581521	.0009206	.0029615	.0200005	2.776642	.2123822
#3	1.304266	.0582769	.0009333	.0012987	.0197733	2.725683	.2122163

Sample Name: N2442-04 Acquired: 4/19/2022 16:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124030 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9671379	-.014601	.0809773
Stddev	.0033419	.001736	.0002013
%RSD	.3455420	11.88641	.2486540

#1	.9687426	-.013336	.0807453
#2	.9693748	-.016580	.0811061
#3	.9632964	-.013887	.0810806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.009	66088.47	3831.567	1466.092	2361.395
Stddev	59.970	184.87	15.447	4.980	76.040
%RSD	3.289613	.2797324	.4031628	.3396531	3.220143

#1	1767.634	66031.55	3849.376	1464.895	2289.172
#2	1814.688	65938.76	3823.533	1461.821	2354.262
#3	1886.705	66295.11	3821.792	1471.562	2440.750

Sample Name: N2434-02A Acquired: 4/19/2022 16:10:03 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.7818561	1.713965	.9339581	1.924781	.7886481	1.956211	.2526766
Stddev	.0135818	.019295	.0099168	.007358	.0028378	.023420	.0013976
%RSD	1.737125	1.125730	1.061809	.3822842	.3598269	1.197223	.5530968

#1	.7891750	1.719858	.9341328	1.932808	.7855153	1.933506	.2510818
#2	.7661845	1.692411	.9239551	1.923180	.7893826	1.954839	.2536876
#3	.7902087	1.729626	.9437865	1.918355	.7910464	1.980287	.2532603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1951173	.2036553	152.0888	.4307826	.2003119	.2849544	3.284969
Stddev	.0000848	.0013842	1.3595	.0009544	.0013128	.0008727	.043375
%RSD	.0434544	.6796901	.8938873	.2215444	.6553955	.3062723	1.320412

#1	.1950217	.2024814	150.5267	.4297748	.1995674	.2839594	3.234916
#2	.1951469	.2033029	152.7354	.4316726	.1995405	.2855904	3.308458
#3	.1951833	.2051817	153.0043	.4309004	.2018277	.2853135	3.311535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2792433	4.368620	.5051628	.0753067	285.8533	.3244971	.2247820
Stddev	.0022339	.068533	.0016409	.0001883	.9813	.0057079	.0020737
%RSD	.7999859	1.568747	.3248265	.2500643	.3432967	1.759004	.9225210

#1	.2766809	4.323343	.5042589	.0752003	285.1720	.3181691	.2270583
#2	.2807809	4.335051	.5041726	.0755241	286.9781	.3292572	.2230004
#3	.2802682	4.447465	.5070569	.0751957	285.4098	.3260651	.2242874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.41335	.3080846	.4374788	.6788561	.2093994	5.515888	6.086777
Stddev	.10155	.0024668	.0011672	.0045321	.0029965	.044798	.020770
%RSD	.7045753	.8006885	.2667993	.6676052	1.431015	.8121677	.3412357

#1	14.31393	.3060875	.4362541	.6736411	.2061568	5.467128	6.076614
#2	14.51691	.3108421	.4376042	.6810853	.2099749	5.555225	6.073045
#3	14.40920	.3073243	.4385783	.6818418	.2120664	5.525313	6.110671

Sample Name: N2434-02A Acquired: 4/19/2022 16:10:03 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	2.625802	.2193160	1.078978
Stddev	.011394	.0012124	.003653
%RSD	.4339288	.5528288	.3385173

#1	2.616674	.2182512	1.074828
#2	2.622160	.2190610	1.081706
#3	2.638572	.2206356	1.080399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.913	64908.73	3733.192	1432.735	2206.441
Stddev	20.517	303.17	18.412	15.507	28.637
%RSD	1.181223	.4670774	.4932033	1.082332	1.297885

#1	1717.188	64686.17	3729.557	1417.004	2184.130
#2	1758.139	64785.98	3716.869	1433.193	2238.733
#3	1735.412	65254.03	3753.151	1448.007	2196.461

Sample Name: CCV05 Acquired: 4/19/2022 16:13:54 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	4.868085	5.019689	5.117095	4.944476	4.887439	9.965858	9.936749
Stddev	.023786	.016220	.017277	.024675	.013524	.106727	.107727
%RSD	.4886007	.3231347	.3376333	.4990501	.2767160	1.070928	1.084127

#1	4.861623	5.032356	5.127720	4.937254	4.900549	10.02666	10.02290
#2	4.848199	5.001407	5.097159	4.924217	4.873536	10.02829	9.97138
#3	4.894434	5.025304	5.126405	4.971956	4.888232	9.84262	9.81596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2603867	2.566607	26.14513	1.062720	2.536601	1.246201	5.203809
Stddev	.0045566	.025575	.30897	.007039	.028635	.001579	.053476
%RSD	1.749917	.9964491	1.181766	.6624038	1.128856	.1267062	1.027627

#1	.2645153	2.559979	26.34701	1.066923	2.533020	1.247847	5.143754
#2	.2611468	2.544999	26.29893	1.066643	2.509925	1.244699	5.221395
#3	.2554978	2.594844	25.78944	1.054593	2.566857	1.246057	5.246276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.588266	25.43934	2.555518	1.283374	25.36893	2.605214	2.607118
Stddev	.024595	.35273	.024049	.002344	.14260	.027851	.013318
%RSD	.9502504	1.386567	.9410552	.1826063	.5621024	1.069034	.5108358

#1	2.606834	25.64700	2.550538	1.285387	25.21356	2.604509	2.619745
#2	2.597593	25.63896	2.534348	1.283932	25.39939	2.633411	2.608406
#3	2.560372	25.03207	2.581666	1.280801	25.49384	2.577723	2.593202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47233	5.111288	5.093746	5.093313	5.067074	5.167447	5.025941
Stddev	.21622	.092956	.049654	.022336	.162308	.076344	.030642
%RSD	.8488401	1.818648	.9747961	.4385273	3.203186	1.477396	.6096807

#1	25.22300	5.204569	5.075543	5.108835	5.248068	5.102778	5.054047
#2	25.58580	5.110635	5.055763	5.067714	5.018702	5.147900	4.993274
#3	25.60820	5.018660	5.149933	5.103389	4.934451	5.251664	5.030503

Sample Name: CCV05 Acquired: 4/19/2022 16:13:54 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	4.826359	4.884206	5.035881
Stddev	.024979	.054320	.070149
%RSD	.5175544	1.112147	1.392976

#1	4.850533	4.920091	5.071198
#2	4.800646	4.910815	5.081352
#3	4.827898	4.821713	4.955093

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.630	70909.77	3922.301	1552.552	2462.130
Stddev	14.681	128.50	66.884	5.148	20.946
%RSD	.7612153	.1812201	1.705216	.3315803	.8507378

#1	1933.561	70834.27	3859.924	1552.272	2463.969
#2	1940.211	70836.89	3914.054	1547.549	2482.096
#3	1912.119	71058.14	3992.927	1557.834	2440.325

Sample Name: CCB05 Acquired: 4/19/2022 16:17:43 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	-.001377	-.000422	-.000089	-.001323	-.000554	-.004125	-.000075
Stddev	.002820	.002671	.000350	.000814	.000470	.004220	.000099
%RSD	204.8453	633.5381	394.3720	61.48771	84.87821	102.3154	133.1305

#1	.001860	.001796	.000147	-.000384	-.000228	-.005726	-.000121
#2	-.002683	-.003388	-.000490	-.001800	-.001093	.000662	-.000142
#3	-.003306	.000327	.000078	-.001787	-.000341	-.007310	.000039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000099	-.008208	-.000070	.0000647	-.000053	.0056483
Stddev	.000032	.000042	.012217	.000321	.0001108	.000217	.0083081
%RSD	145.0537	42.39805	148.8376	455.9517	171.1891	407.7212	147.0912

#1	-.000059	-.000101	-.014133	-.000244	-.000063	.000197	.0152028
#2	-.000007	-.000140	-.016333	.000300	.000133	-.000188	.0016184
#3	-.000001	-.000056	.005841	-.000267	.000124	-.000170	.0001237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006476	-.002173	-.000069	-.000311	.1100665	.0005426	-.001562
Stddev	.0004653	.032543	.000042	.000070	.0079732	.0028786	.000164
%RSD	71.84328	1497.909	61.40659	22.43263	7.243983	530.5599	10.47688

#1	.0010817	.021164	-.000115	-.000341	.1024776	.0001948	-.001381
#2	.0007048	.011666	-.000032	-.000362	.1183752	.0035793	-.001701
#3	.0001564	-.039348	-.000060	-.000232	.1093467	-.002146	-.001603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209616	.0024240	.0034499	.0008904	.0005707	-.012247	-.001132
Stddev	.0138192	.0005021	.0015414	.0004933	.0000945	.014395	.000647
%RSD	65.92602	20.71457	44.68076	55.40232	16.56377	117.5379	57.15125

#1	.0112137	.0027679	.0051026	.0014049	.0005486	-.007428	-.000956
#2	.0367765	.0026564	.0031956	.0008447	.0004891	-.000880	-.001849
#3	.0148948	.0018478	.0020514	.0004215	.0006743	-.028433	-.000591

Sample Name: CCB05 Acquired: 4/19/2022 16:17:43 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	-.001551	.0018698	-.000009
Stddev	.002238	.0012269	.000021
%RSD	144.2722	65.61685	236.2067

#1	.000988	.0005912	.000015
#2	-.002404	.0019808	-.000026
#3	-.003236	.0030375	-.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.969	72741.80	3925.424	1642.043	2751.888
Stddev	14.583	63.63	70.289	11.541	21.432
%RSD	.7444139	.0874774	1.790604	.7028630	.7788051

#1	1951.923	72669.13	4003.273	1643.328	2744.773
#2	1949.247	72787.52	3866.621	1629.913	2734.919
#3	1975.737	72768.75	3906.379	1652.888	2775.973

Sample Name: N2442-06 Acquired: 4/19/2022 16:21:49 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007327	-.007731	.0024672	.0028474	.0085042	2.674225	.1927443
Stddev	.002444	.000632	.0010019	.0031906	.0005632	.056888	.0036900
%RSD	33.35273	8.172532	40.60857	112.0517	6.622973	2.127257	1.914456

#1	-.004939	-.007294	.0014483	.0058082	.0079856	2.726990	.1939714
#2	-.007220	-.008456	.0034512	.0032659	.0091034	2.613959	.1885971
#3	-.009823	-.007444	.0025020	-.000532	.0084236	2.681728	.1956645

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000239	-.000267	5.340359	.0058878	.0000786	.0025120	1.605488
Stddev	.000054	.000028	.102199	.0001868	.0004043	.0001524	.043971
%RSD	22.61605	10.63181	1.913715	3.172394	514.2318	6.068183	2.738772

#1	-.000224	-.000300	5.314767	.0060996	.0004866	.0025283	1.618363
#2	-.000194	-.000253	5.253389	.0058171	.0000711	.0026557	1.641585
#3	-.000299	-.000249	5.452923	.0057466	-.000322	.0023521	1.556518

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503657	.8341688	.0013775	-.000379	323.2871	.0079272	.2105761
Stddev	.0009568	.0369794	.0003406	.000228	2.7608	.0009501	.0014356
%RSD	1.899795	4.433090	24.72947	60.15357	.8539847	11.98534	.6817349

#1	.0499960	.7984804	.0016743	-.000347	326.4459	.0076940	.2100624
#2	.0496489	.8317093	.0014525	-.000169	322.0798	.0089722	.2121978
#3	.0514523	.8723165	.0010056	-.000622	321.3355	.0071154	.2094680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.478063	.0668037	.0010604	.0023119	.0563620	5.206559	.1237530
Stddev	.060504	.0018651	.0002152	.0007124	.0018172	.155400	.0017926
%RSD	4.093486	2.791960	20.29835	30.81410	3.224229	2.984703	1.448539

#1	1.464816	.0668020	.0010254	.0016079	.0582763	5.243050	.1217762
#2	1.544093	.0649394	.0012910	.0022955	.0561491	5.340466	.1242097
#3	1.425279	.0686697	.0008648	.0030324	.0546606	5.036160	.1252731

Sample Name: N2442-06 Acquired: 4/19/2022 16:21:49 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8316819	-.012471	.0396297
Stddev	.0057486	.000872	.0001454
%RSD	.6911996	6.993021	.3669644

#1	.8269006	-.012216	.0396034
#2	.8300850	-.013442	.0397865
#3	.8380601	-.011755	.0394993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.197	65888.24	3957.282	1483.002	2321.975
Stddev	22.562	470.81	79.148	11.505	25.265
%RSD	1.258181	.7145570	2.000052	.7758141	1.088088

#1	1777.606	65530.56	3898.207	1487.964	2304.677
#2	1819.068	65712.52	4047.209	1469.849	2350.969
#3	1782.916	66421.64	3926.428	1491.194	2310.279

Sample Name: PB144203BL Acquired: 4/19/2022 16:25:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001199	-.001822	.0013696	-.000962	.0003862	.0015165	.0001156
Stddev	.001249	.001519	.0010255	.000663	.0006770	.0049598	.0001424
%RSD	104.1982	83.36789	74.87260	68.90650	175.2759	327.0517	123.2643

#1	-.000625	-.003542	.0025214	-.000711	.0006845	.0039760	.0000931
#2	-.000340	-.000663	.0005558	-.000461	-.000389	.0047660	.0002679
#3	-.002632	-.001262	.0010317	-.001714	.000863	-.004192	-.000014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	-.000028	-.006011	-.000102	-.000116	-.000087	.0037314
Stddev	.000063	.000082	.005685	.000259	.000179	.000092	.0116658
%RSD	186.7888	293.2736	94.57785	253.8304	154.0087	105.3283	312.6420

#1	-.000036	.000065	-.005257	-.000180	.000088	-.000111	-.009542
#2	-.000097	-.000058	-.000741	-.000313	-.000248	.000014	.012355
#3	.000030	-.000091	-.012036	.000187	-.000188	-.000165	.008382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011280	-.003025	.0000843	-.000261	.2115513	.0026992	-.001620
Stddev	.0002826	.006032	.0002685	.000124	.0224724	.0026354	.000178
%RSD	25.05627	199.4329	318.6445	47.49716	10.62266	97.63360	10.96347

#1	.0013484	-.008573	.0003773	-.000125	.2176558	-.000217	-.001821
#2	.0008093	-.003897	-.000150	-.000289	.2303407	.003406	-.001550
#3	.0012261	.003396	.000025	-.000368	.1866574	.004909	-.001487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263675	-.001291	-.000088	.0010585	-.000699	-.005576	-.002556
Stddev	.0099910	.000445	.000213	.0005769	.001102	.010104	.000704
%RSD	37.89149	34.45608	241.0530	54.50337	157.5899	181.2082	27.54058

#1	.0290233	-.001410	.000140	.0004863	-.000186	-.006298	-.002698
#2	.0153169	-.001664	-.000124	.0016401	.000052	-.015299	-.001792
#3	.0347623	-.000799	-.000281	.0010491	-.001964	.004870	-.003178

Sample Name: PB144203BL Acquired: 4/19/2022 16:25:58 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000338	.0016579	.0000244
Stddev	.004878	.0004202	.0000315
%RSD	1444.289	25.34343	129.2354

#1	.003427	.0020205	.0000220
#2	.001408	.0011974	.0000571
#3	-.005849	.0017557	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1995.734	73364.52	3932.741	1689.068	2813.494
Stddev	16.055	66.37	63.983	3.572	20.450
%RSD	.8044464	.0904626	1.626924	.2114953	.7268571

#1	1978.253	73287.89	3874.709	1691.597	2790.199
#2	2009.819	73402.48	4001.355	1690.627	2828.488
#3	1999.130	73403.20	3922.158	1684.982	2821.795

Sample Name: N2462-05 Acquired: 4/19/2022 16:33:55 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 295-OW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011482	-.003029	.0123127	.0008550	.0032400	.1475734	.0164654
Stddev	.0035879	.001821	.0003142	.0017963	.0008188	.0011234	.0001642
%RSD	312.4739	60.12919	2.552110	210.0950	25.27213	.7612662	.9971982

#1	-.002923	-.003270	.0121495	-.001161	.0029695	.1464125	.0163274
#2	.003849	-.004717	.0126750	.002284	.0025907	.1476526	.0166470
#3	.002519	-.001099	.0121137	.001442	.0041599	.1486551	.0164217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000246	-.000489	4.595435	.0294683	.0001981	.0190539	12.64329
Stddev	.000044	.000124	.044510	.0002313	.0003481	.0003563	.22671
%RSD	17.94407	25.39027	.9685695	.7849248	175.7538	1.870035	1.793147

#1	-.000213	-.000528	4.559157	.0296721	-.000032	.0192391	12.38261
#2	-.000230	-.000588	4.582046	.0292169	.000599	.0186431	12.75272
#3	-.000296	-.000350	4.645103	.0295158	.000027	.0192794	12.79452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430178	.6494414	.0106778	-.000336	106.9812	.0017753	.1277913
Stddev	.0024732	.0041564	.0003315	.000039	.5791	.0018665	.0009252
%RSD	1.017698	.6399917	3.104243	11.47899	.5413105	105.1346	.7239679

#1	.2403541	.6459304	.0110234	-.000315	106.3867	.0005310	.1275772
#2	.2434578	.6540307	.0106474	-.000313	107.0132	.0039214	.1288048
#3	.2452415	.6483631	.0103626	-.000381	107.5436	.0008735	.1269920

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.547015	.0234255	.0015937	.0041920	.0078108	.5102125	.0105028
Stddev	.031897	.0018266	.0002047	.0012240	.0020400	.0298244	.0026314
%RSD	.8992621	7.797414	12.84226	29.19935	26.11728	5.845496	25.05389

#1	3.510669	.0215052	.0018300	.0054950	.0081212	.4796247	.0084055
#2	3.560024	.0251411	.0014770	.0030662	.0056334	.5118028	.0134555
#3	3.570352	.0236301	.0014740	.0040148	.0096778	.5392100	.0096475

Sample Name: N2462-05 Acquired: 4/19/2022 16:33:55 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 295-OW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.391382	-.003732	.0097038
Stddev	.008956	.001853	.0001048
%RSD	.6436495	49.64460	1.079460

#1	1.388113	-.005495	.0098219
#2	1.384520	-.003900	.0096670
#3	1.401513	-.001801	.0096224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.080	68016.54	3913.576	1511.885	2451.450
Stddev	38.711	368.03	34.732	16.963	48.204
%RSD	2.094679	.5410819	.8874706	1.122008	1.966326

#1	1808.965	67610.47	3876.126	1514.384	2405.850
#2	1886.375	68111.06	3919.873	1493.811	2501.892
#3	1848.900	68328.08	3944.728	1527.461	2446.609

Sample Name: N2448-01 Acquired: 4/19/2022 16:37:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006600	-.005380	.0049483	.0020502	.0015856	1.123743
Stddev	.001069	.001920	.0007564	.0040640	.0008769	.003038
%RSD	16.19883	35.69377	15.28513	198.2260	55.30028	.2703179

#1	-.005852	-.006191	.0043781	.0060702	.0024076	1.121154
#2	-.007825	-.003188	.0058063	.0021369	.0016867	1.127087
#3	-.006125	-.006763	.0046605	-.002056	.0006626	1.122990

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0813325	-.000042	.0001074	84.52599	.0192321	.0033566
Stddev	.0011015	.000049	.0000299	.71087	.0002517	.0002796
%RSD	1.354349	115.2980	27.80472	.8410109	1.308505	8.331356

#1	.0825349	.000002	.0001281	83.72150	.0189562	.0034768
#2	.0810903	-.000035	.0001210	85.06944	.0192912	.0035560
#3	.0803722	-.000094	.0000732	84.78703	.0194490	.0030369

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069888	2.314548	2.226751	42.67494	.0320124	-.000654
Stddev	.0003073	.026096	.011757	.33190	.0003730	.000170
%RSD	4.397006	1.127485	.5279915	.7777435	1.165229	25.99658

#1	.0070938	2.287650	2.215649	42.30429	.0317772	-.000459
#2	.0072299	2.316235	2.239068	42.94465	.0318174	-.000730
#3	.0066428	2.339761	2.225535	42.77587	.0324424	-.000773

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	362.1304	.0033887	.1050467	17.60054	.1624492	.0867580
Stddev	.4743	.0016164	.0005584	.22324	.0014542	.0006163
%RSD	.1309858	47.70077	.5315632	1.268342	.8951618	.7103505

#1	361.8645	.0016763	.1056627	17.40341	.1640803	.0873794
#2	362.6780	.0048881	.1045738	17.55527	.1619787	.0867474
#3	361.8487	.0036015	.1049036	17.84294	.1612884	.0861470

Sample Name: N2448-01 Acquired: 4/19/2022 16:37:58 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055736	.0253103	7.536476	.0904348	F 46.70312	.0038677
Stddev	.0016855	.0010335	.070212	.0016190	.91935	.0020207
%RSD	30.24149	4.083467	.9316246	1.790213	1.968492	52.24540

#1	.0055638	.0265035	7.491575	.0915355	47.20841	.0015600
#2	.0072640	.0247357	7.500465	.0885758	47.25900	.0053198
#3	.0038930	.0246918	7.617387	.0911929	45.64195	.0047235

Elem	Sr4077
Units	ppm
Avg	.5038765
Stddev	.0027736
%RSD	.5504499

#1	.5058048
#2	.5051269
#3	.5006979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.426	64526.32	3778.624	1458.164	2215.317
Stddev	37.708	234.97	34.816	12.805	44.850
%RSD	2.115548	.3641383	.9214006	.8781630	2.024563

#1	1760.877	64255.34	3748.687	1455.128	2188.434
#2	1760.435	64650.26	3770.354	1447.150	2190.425
#3	1825.967	64673.37	3816.830	1472.214	2267.093

Sample Name: N2448-01DUP Acquired: 4/19/2022 16:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003807	-.008051	.0073612	-.003533	.0012121	1.125687
Stddev	.003827	.001832	.0025727	.002366	.0001435	.015866
%RSD	100.5376	22.75539	34.94911	66.96476	11.84063	1.409420

#1	-.004409	-.006012	.0066749	-.003648	.0012416	1.107369
#2	.000286	-.008583	.0102074	-.001112	.0010561	1.135024
#3	-.007296	-.009558	.0052012	-.005839	.0013386	1.134670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804940	-.000021	.0000599	84.45910	.0193427	.0031885
Stddev	.0004723	.000042	.0000785	.59119	.0003886	.0003546
%RSD	.5867182	201.8939	130.9971	.6999755	2.009127	11.12078

#1	.0799505	.000024	.0001075	83.81736	.0188944	.0031513
#2	.0807281	-.000026	.0001030	84.98156	.0195485	.0035603
#3	.0808036	-.000060	-.000031	84.57838	.0195851	.0028540

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066008	2.332411	2.223785	42.66507	.0320204	-.000634
Stddev	.0002283	.022494	.013213	.36711	.0003544	.000248
%RSD	3.458165	.9643948	.5941592	.8604462	1.106881	39.16178

#1	.0068449	2.315924	2.208537	42.24237	.0323498	-.000469
#2	.0063926	2.358035	2.230951	42.84871	.0316454	-.000920
#3	.0065650	2.323272	2.231867	42.90411	.0320659	-.000514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	361.8820	.0063603	.1055878	17.62360	.1606325	.0869469
Stddev	7.0639	.0009544	.0002743	.05932	.0010959	.0003923
%RSD	1.951985	15.00553	.2597364	.3366140	.6822239	.4511771

#1	355.8765	.0073190	.1052758	17.55821	.1605758	.0872603
#2	369.6648	.0063517	.1056967	17.67396	.1617556	.0870734
#3	360.1048	.0054102	.1057909	17.63864	.1595661	.0865070

Sample Name: N2448-01DUP Acquired: 4/19/2022 16:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047865	.0245228	7.558432	.0900428	F 46.47429	.0055104
Stddev	.0005913	.0004766	.080321	.0040953	.98144	.0019703
%RSD	12.35396	1.943499	1.062670	4.548190	2.111784	35.75525

#1	.0051788	.0246671	7.489116	.0938019	47.29775	.0040455
#2	.0041064	.0249106	7.539724	.0856786	46.73684	.0047355
#3	.0050743	.0239908	7.646457	.0906479	45.38828	.0077504

Elem	Sr4077
Units	ppm
Avg	.5049111
Stddev	.0018017
%RSD	.3568268

#1	.5049941
#2	.5066699
#3	.5030694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.907	64784.04	3826.080	1456.329	2237.239
Stddev	43.166	308.81	17.243	10.361	52.051
%RSD	2.392894	.4766807	.4506623	.7114646	2.326595

#1	1766.073	64491.24	3809.984	1446.493	2192.936
#2	1794.723	64754.17	3823.979	1455.347	2224.215
#3	1850.926	65106.70	3844.277	1467.146	2294.566

Sample Name: N2448-01LX5 Acquired: 4/19/2022 16:46:12 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000335	-.002720	.0001761	-.000246	-.000420	.2255000	.0163280
Stddev	.003339	.000902	.0004461	.003079	.000836	.0071585	.0003047
%RSD	995.4939	33.17227	253.2704	1249.374	198.8658	3.174523	1.865796

#1	-.000964	-.003725	.0003903	-.003675	.000503	.2286459	.0166636
#2	-.003315	-.002454	-.000337	.002284	-.001126	.2173072	.0162517
#3	.003273	-.001981	.000475	.000651	-.000638	.2305468	.0160688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0000824	17.80425	.0034367	.0006723	.0015650	.4538868
Stddev	.000076	.0001170	.09601	.0003143	.0000292	.0002895	.0085782
%RSD	259.4670	142.0252	.5392494	9.144945	4.341170	18.50089	1.889939

#1	-.000028	.0002173	17.78286	.0035813	.0006674	.0012485	.4617234
#2	.000046	.0000093	17.72074	.0030761	.0007036	.0018165	.4447220
#3	-.000106	.0000205	17.90915	.0036526	.0006458	.0016301	.4552149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4557308	8.593330	.0062600	-.000469	68.19104	.0000781	.0196022
Stddev	.0021509	.031034	.0000534	.000315	.49260	.0027629	.0002078
%RSD	.4719557	.3611389	.8537699	67.08324	.7223838	3539.093	1.059907

#1	.4532938	8.557623	.0063205	-.000143	67.88312	-.002754	.0197486
#2	.4565351	8.613801	.0062190	-.000772	67.93082	.000222	.0193644
#3	.4573637	8.608567	.0062406	-.000492	68.75918	.002766	.0196936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.027902	.0338024	.0172189	.0008775	.0052685	1.392339	.0150622
Stddev	.036948	.0004772	.0003678	.0002657	.0005543	.035478	.0032207
%RSD	1.220253	1.411834	2.135754	30.28521	10.52099	2.548102	21.38247

#1	2.986417	.0343533	.0173538	.0007255	.0048983	1.354878	.0117523
#2	3.040014	.0335385	.0168028	.0007226	.0050014	1.396708	.0181856
#3	3.057273	.0335154	.0175002	.0011843	.0059058	1.425430	.0152488

Sample Name: N2448-01LX5 Acquired: 4/19/2022 16:46:12 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.448368	-.002108	.1060300
Stddev	.030721	.000931	.0002916
%RSD	.3251475	44.17819	.2750440

#1	9.443089	-.003183	.1057873
#2	9.420628	-.001594	.1059492
#3	9.481387	-.001547	.1063535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.296	70319.53	3891.499	1602.008	2508.422
Stddev	16.687	177.47	37.779	12.381	10.955
%RSD	.8712582	.2523695	.9708020	.7728637	.4367337

#1	1901.000	70224.33	3850.803	1615.119	2499.592
#2	1911.255	70524.28	3898.243	1600.388	2504.994
#3	1933.632	70209.97	3925.452	1590.516	2520.682

Sample Name: N2448-01MS Acquired: 4/19/2022 16:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8441208	1.930283	1.033504	2.074240	.8474246	3.236340
Stddev	.0096016	.010613	.006069	.008240	.0058119	.005050
%RSD	1.137472	.5498119	.5871851	.3972440	.6858290	.1560358

#1	.8402883	1.924430	1.029407	2.072117	.8452532	3.230682
#2	.8550468	1.942534	1.040476	2.067270	.8430110	3.237946
#3	.8370273	1.923885	1.030629	2.083334	.8540096	3.240392

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2976660	.2112324	.2241896	85.65770	.4581931	.2225215
Stddev	.0002781	.0013677	.0008181	.83712	.0052862	.0007318
%RSD	.0934263	.6474839	.3649136	.9772824	1.153712	.3288495

#1	.2974393	.2105228	.2232529	84.77027	.4536685	.2218695
#2	.2975822	.2128091	.2245522	86.43326	.4569070	.2223821
#3	.2979763	.2103654	.2247638	85.76957	.4640036	.2233129

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3110560	5.650385	2.383374	43.80431	.5794999	.0806448
Stddev	.0001860	.068398	.022472	.50583	.0023087	.0003689
%RSD	.0598005	1.210495	.9428494	1.154746	.3983879	.4574783

#1	.3109049	5.572022	2.358421	43.22708	.5773854	.0806143
#2	.3109994	5.681038	2.402015	44.17015	.5791511	.0810280
#3	.3112638	5.698094	2.389684	44.01570	.5819631	.0802921

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	356.2471	.3436672	.2910879	29.26290	.4739439	.5429365
Stddev	5.3687	.0041564	.0006582	.41476	.0018443	.0011153
%RSD	1.507014	1.209433	.2261285	1.417362	.3891354	.2054120

#1	350.2586	.3394457	.2918457	28.93408	.4726981	.5425348
#2	357.8533	.3477554	.2907602	29.12575	.4760625	.5420776
#3	360.6293	.3438004	.2906579	29.72887	.4730709	.5441969

Sample Name: N2448-01MS Acquired: 4/19/2022 16:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7670650	.2484144	8.322410	6.933824	F 46.58200	.2403232
Stddev	.0061607	.0032962	.173512	.018708	.29692	.0045728
%RSD	.8031485	1.326901	2.084880	.2698028	.6374074	1.902751

#1	.7616269	.2446324	8.130688	6.918942	46.39635	.2358815
#2	.7658125	.2499350	8.367889	6.927706	46.92445	.2400715
#3	.7737557	.2506759	8.468654	6.954825	46.42521	.2450166

Elem	Sr4077
Units	ppm
Avg	.7228901
Stddev	.0002668
%RSD	.0369121

#1	.7229227
#2	.7231391
#3	.7226084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.363	64430.91	3715.870	1412.938	2183.308
Stddev	10.842	134.18	33.697	9.603	13.403
%RSD	.6148206	.2082522	.9068489	.6796277	.6138741

#1	1759.894	64292.82	3704.747	1406.979	2181.995
#2	1754.681	64439.11	3689.141	1407.818	2170.610
#3	1775.515	64560.80	3753.723	1424.015	2197.319

Sample Name: N2448-01MSD Acquired: 4/19/2022 16:54:07 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8339135	1.907626	1.025115	2.056495	.8422817	3.201648
Stddev	.0015644	.014691	.006318	.005784	.0033956	.015864
%RSD	.1876012	.7701114	.6163122	.2812360	.4031385	.4954976

#1	.8349598	1.921480	1.027433	2.062663	.8417467	3.183352
#2	.8346657	1.892221	1.017966	2.055629	.8391853	3.210018
#3	.8321151	1.909177	1.029947	2.051194	.8459130	3.211575

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2948709	.2054583	.2217843	83.85287	.4522714	.2210354
Stddev	.0021647	.0021902	.0000936	.34282	.0014533	.0008026
%RSD	.7341034	1.066016	.0422228	.4088344	.3213374	.3631239

#1	.2973570	.2077797	.2217269	83.68051	.4516767	.2218331
#2	.2938525	.2051665	.2217338	84.24766	.4512099	.2202279
#3	.2934033	.2034286	.2218924	83.63043	.4539278	.2210453

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3071992	5.636111	2.366821	43.16784	.5725748	.0802840
Stddev	.0002114	.081868	.008960	.25817	.0005091	.0003695
%RSD	.0688036	1.452570	.3785731	.5980724	.0889229	.4602865

#1	.3070355	5.544277	2.367980	43.10703	.5731016	.0801152
#2	.3071244	5.701452	2.375146	43.45099	.5725373	.0800291
#3	.3074379	5.662605	2.357338	42.94550	.5720854	.0807078

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	357.3307	.3358483	.2857059	29.40212	.4591567	.5351410
Stddev	5.2486	.0035655	.0012878	.23401	.0051340	.0006359
%RSD	1.468829	1.061643	.4507286	.7958920	1.118129	.1188272

#1	351.8092	.3360767	.2842195	29.13250	.4645310	.5352292
#2	357.9275	.3392942	.2864854	29.55249	.4586364	.5344657
#3	362.2553	.3321741	.2864128	29.52136	.4543026	.5357283

Sample Name: N2448-01MSD Acquired: 4/19/2022 16:54:07 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7588052	.2497012	8.538425	6.877563	F 46.22582	.2368191
Stddev	.0017858	.0007895	.152910	.011756	.32560	.0008477
%RSD	.2353365	.3161611	1.790845	.1709295	.7043634	.3579425
#1	.7604447	.2488807	8.372219	6.867889	46.56112	.2362267
#2	.7569025	.2504554	8.569923	6.874155	45.91088	.2364405
#3	.7590683	.2497674	8.673134	6.890647	46.20547	.2377901

Elem	Sr4077
Units	ppm
Avg	.7146108
Stddev	.0038037
%RSD	.5322782
#1	.7165587
#2	.7170460
#3	.7102277

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.948	65147.20	3830.285	1438.637	2200.385
Stddev	14.539	120.99	56.207	6.270	17.095
%RSD	.8159256	.1857219	1.467445	.4358620	.7769039
#1	1765.188	65021.58	3772.934	1433.475	2180.823
#2	1791.175	65157.06	3832.646	1436.822	2212.456
#3	1789.480	65262.96	3885.274	1445.615	2207.875

Sample Name: N2448-01A Acquired: 4/19/2022 16:58:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7497266	1.713873	.9225518	1.828625	.7622919	3.036719
Stddev	.0151044	.029910	.0161940	.029010	.0103917	.070312
%RSD	2.014656	1.745180	1.755345	1.586425	1.363214	2.315394

#1	.7336812	1.682058	.9044850	1.797667	.7504201	2.963077
#2	.7636698	1.741420	.9357611	1.855185	.7697387	3.043934
#3	.7518287	1.718140	.9274093	1.833022	.7667168	3.103145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2757569	.1921197	.2021065	84.92783	.4265548	.2009119
Stddev	.0029404	.0036685	.0021266	2.54518	.0010736	.0017495
%RSD	1.066316	1.909462	1.052226	2.996871	.2516940	.8707996

#1	.2724902	.1879715	.1996959	82.18062	.4277705	.1988976
#2	.2765884	.1934509	.2037170	85.39727	.4261572	.2020520
#3	.2781920	.1949368	.2029067	87.20562	.4257367	.2017861

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2802300	5.309344	2.368495	43.69126	.5286665	.0732014
Stddev	.0007921	.034729	.044890	.82711	.0013373	.0002234
%RSD	.2826542	.6541179	1.895296	1.893073	.2529581	.3051917

#1	.2796559	5.326464	2.324146	42.84878	.5273695	.0734591
#2	.2811336	5.269379	2.367430	43.72294	.5300407	.0730628
#3	.2799004	5.332190	2.413907	44.50208	.5285893	.0730823

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	345.6129	.3131701	.2999452	27.89266	.4455793	.4991315
Stddev	.4905	.0065040	.0007948	.24271	.0089745	.0001249
%RSD	.1419090	2.076818	.2649880	.8701527	2.014117	.0250313

#1	346.1626	.3058609	.3008391	28.17292	.4354632	.4991599
#2	345.4560	.3153300	.2993181	27.75345	.4486904	.4989949
#3	345.2201	.3183193	.2996784	27.75162	.4525843	.4992399

Sample Name: N2448-01A Acquired: 4/19/2022 16:58:02 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7003953	.2290030	8.239050	6.250721	F 45.55483	.2188786
Stddev	.0020292	.0045529	.020553	.018430	.74191	.0038917
%RSD	.2897207	1.988148	.2494570	.2948404	1.628619	1.778015

#1	.6989946	.2237747	8.244913	6.239158	44.76569	.2144392
#2	.7027224	.2311400	8.216203	6.271975	46.23815	.2217013
#3	.6994690	.2320943	8.256035	6.241032	45.66064	.2204954

Elem	Sr4077
Units	ppm
Avg	.6908483
Stddev	.0145863
%RSD	2.111362

#1	.6744922
#2	.6955453
#3	.7025075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.800	65077.45	3733.553	1438.780	2240.838
Stddev	25.277	181.86	60.652	3.151	35.270
%RSD	1.392077	.2794579	1.624505	.2190201	1.573949

#1	1840.113	64868.95	3800.950	1435.155	2276.481
#2	1789.658	65160.01	3716.345	1440.871	2205.954
#3	1817.631	65203.39	3683.365	1440.313	2240.081

Sample Name: PB144203BS Acquired: 4/19/2022 17:02:00 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7831516	2.054265	.9886840	2.209071	.7966366	2.021015
Stddev	.0161639	.046554	.0215288	.047481	.0174190	.010878
%RSD	2.063951	2.266236	2.177517	2.149349	2.186564	.5382640

#1	.7881388	2.080786	.9964042	2.237657	.8045034	2.032217
#2	.7962342	2.081499	1.005288	2.235294	.8087347	2.020335
#3	.7650819	2.000510	.964360	2.154262	.7766719	2.010492

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054032	.2260998	.2047664	1.091790	.4274031	.1965556
Stddev	.0014100	.0042842	.0045631	.011106	.0040724	.0038377
%RSD	.6864428	1.894819	2.228422	1.017224	.9528190	1.952462

#1	.2045205	.2303538	.2065742	1.102868	.4236350	.1984983
#2	.2070293	.2261595	.2081486	1.091847	.4268508	.1990334
#3	.2046597	.2217861	.1995765	1.080656	.4317234	.1921350

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3077543	3.126414	.2173530	2.049768	.5034061	.0766053
Stddev	.0063743	.018387	.0005967	.014459	.0105004	.0002952
%RSD	2.071216	.5881256	.2745201	.7053847	2.085866	.3853932

#1	.3114837	3.118430	.2166687	2.049252	.5089848	.0763536
#2	.3113850	3.113368	.2176262	2.035574	.5099396	.0769302
#3	.3003942	3.147443	.2177642	2.064478	.4912938	.0765319

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.982874	.3167664	.2154181	9.321969	.3537532	.4152587
Stddev	.084103	.0031523	.0021021	.240277	.0049204	.0046919
%RSD	2.819533	.9951449	.9758250	2.577537	1.390924	1.129864

#1	2.890291	.3134020	.2144704	9.071750	.3593964	.4186954
#2	3.003775	.3172456	.2178273	9.343271	.3503603	.4171674
#3	3.054556	.3196517	.2139568	9.550885	.3515028	.4099133

Sample Name: PB144203BS Acquired: 4/19/2022 17:02:00 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7103141	.2120141	.9308884	5.898148	F .0023206	.1903932
Stddev	.0035614	.0024875	.0399387	.034308	.0010568	.0007187
%RSD	.5013785	1.173270	4.290387	.5816744	45.53972	.3774951
#1	.7132408	.2092806	.8855494	5.919779	.0032685	.1911076
#2	.7113527	.2141448	.9462514	5.916074	.0025120	.1904017
#3	.7063489	.2126169	.9608643	5.858590	.0011811	.1896702

Elem	Sr4077
Units	ppm
Avg	.2020360
Stddev	.0009179
%RSD	.4543215
#1	.2029524
#2	.2020391
#3	.2011166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.492	74687.10	3985.362	1703.535	2855.189
Stddev	46.633	112.23	68.106	8.845	64.631
%RSD	2.222221	.1502682	1.708906	.5191978	2.263643
#1	2075.357	74695.76	3911.903	1711.150	2827.525
#2	2067.951	74794.76	3997.777	1693.834	2808.994
#3	2152.170	74570.80	4046.407	1705.620	2929.048

Sample Name: CCV06 Acquired: 4/19/2022 17:05:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	4.810921	4.962083	5.043135	4.865120	4.808516	9.871661	9.881755
Stddev	.009680	.009450	.021565	.005100	.014033	.082047	.090772
%RSD	.2012170	.1904439	.4276094	.1048222	.2918264	.8311361	.9185773

#1	4.817870	4.958042	5.027021	4.859238	4.795339	9.800741	9.815753
#2	4.815029	4.955325	5.034751	4.867810	4.806939	9.961522	9.985270
#3	4.799864	4.972881	5.067633	4.868310	4.823271	9.852718	9.844241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2643677	2.541144	25.87540	1.034562	2.506688	1.221410	4.999949
Stddev	.0007843	.008270	.16263	.003002	.008461	.003734	.048351
%RSD	.2966812	.3254485	.6285095	.2902093	.3375179	.3057428	.9670318

#1	.2635542	2.543210	25.73233	1.035306	2.511082	1.217943	4.944119
#2	.2644299	2.548185	26.05227	1.031257	2.512048	1.220924	5.028167
#3	.2651192	2.532037	25.84159	1.037122	2.496935	1.225364	5.027562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554035	25.16468	2.523512	1.250668	23.48955	2.586811	2.557304
Stddev	.018114	.18738	.009206	.002369	.20776	.023658	.006214
%RSD	.7092169	.7446297	.3647942	.1893812	.8844749	.9145783	.2429922

#1	2.537150	24.97357	2.526309	1.249788	23.30609	2.562372	2.562271
#2	2.573167	25.34810	2.530996	1.248865	23.71515	2.588460	2.550336
#3	2.551788	25.17235	2.513233	1.253350	23.44740	2.609603	2.559305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.05406	5.208987	5.015264	5.010195	5.144146	4.855702	4.971409
Stddev	.02872	.002585	.022339	.013875	.041239	.053223	.019058
%RSD	.1193820	.0496306	.4454279	.2769280	.8016669	1.096092	.3833436

#1	24.05692	5.206129	5.023675	5.001673	5.098006	4.795948	4.949862
#2	24.02402	5.211162	5.032178	5.002707	5.177413	4.898020	4.978310
#3	24.08124	5.209671	4.989940	5.026205	5.157018	4.873139	4.986054

Sample Name: CCV06 Acquired: 4/19/2022 17:05:51 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	4.775665	4.850809	4.955562
Stddev	.016874	.040627	.069369
%RSD	.3533350	.8375378	1.399814

#1	4.756836	4.851816	4.882342
#2	4.780740	4.890923	4.964045
#3	4.789419	4.809687	5.020299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.699	71972.96	3827.174	1565.272	2468.786
Stddev	12.377	174.45	12.451	3.840	12.711
%RSD	.6381058	.2423795	.3253374	.2453298	.5148742

#1	1932.189	72174.33	3840.727	1563.385	2460.893
#2	1932.924	71868.02	3816.241	1562.741	2462.014
#3	1953.985	71876.52	3824.554	1569.691	2483.449

Sample Name: CCB06 Acquired: 4/19/2022 17:09:39 Type: Unk
Method: NON EPA-6010-200.7(v1486) 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	.0028483	.0008384	.0002184	-.002807	.0004099	-.001674	.0004501
Stddev	.0029859	.0016565	.0010583	.001641	.0012355	.001951	.0002542
%RSD	104.8300	197.5877	484.4741	58.46434	301.3966	116.5323	56.47952

#1	.0057210	.0021912	-.000868	-.001763	-.000729	-.000531	.0003238
#2	.0030629	-.001009	.001246	-.001959	.001723	-.000565	.0002838
#3	-.000239	.001333	.000277	-.004699	.000236	-.003927	.0007428

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000377	.0000409	.0048056	-.000004	.0000597	.0000909	-.003399
Stddev	.0000231	.0000744	.0030679	.000134	.0000844	.0001109	.013496
%RSD	61.12807	182.1103	63.84050	3050.097	141.4709	121.9938	397.0989

#1	.0000217	.0001251	.0027111	.000149	.0001565	.0001954	.012054
#2	.0000273	.0000134	.0033786	-.000068	.0000013	.0001027	-.012868
#3	.0000641	-.000016	.0083271	-.000094	.0000212	-.000025	-.009381

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009081	.0113331	-.000239	-.000049	-.076760	.0003385	-.001605
Stddev	.0006155	.0262569	.000145	.000370	.011698	.0030582	.000037
%RSD	67.77512	231.6834	60.57465	751.1157	15.23921	903.3912	2.285808

#1	.0003840	.0081977	-.000145	.000195	-.087695	-.003053	-.001647
#2	.0015858	.0390169	-.000166	.000132	-.078160	.001183	-.001591
#3	.0007545	-.013215	-.000406	-.000474	-.064425	.002886	-.001578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039104	.0025523	.0038516	.0004525	.0011146	.0055317	-.000751
Stddev	.009522	.0004504	.0010863	.0004362	.0001506	.0070095	.001111
%RSD	24.35110	17.64857	28.20301	96.39896	13.51536	126.7153	147.9856

#1	-.048625	.0023704	.0050950	.0000422	.0010494	.0117384	-.000196
#2	-.029580	.0030652	.0033725	.0009107	.0012869	-.002071	-.000027
#3	-.039107	.0022213	.0030872	.0004046	.0010075	.006927	-.002031

Sample Name: CCB06 Acquired: 4/19/2022 17:09:39 Type: Unk
 Method: NON EPA-6010-200.7(v1486) 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	-.001582	-.007072	.0003920
Stddev	.001062	.001630	.0001032
%RSD	67.11254	23.04565	26.32801

#1	-.001398	-.008813	.0002853
#2	-.000624	-.006820	.0004913
#3	-.002723	-.005583	.0003994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2044.066	72527.95	3918.661	1623.459	2881.681
Stddev	69.085	47.81	67.865	20.389	101.626
%RSD	3.379785	.0659263	1.731853	1.255902	3.526636

#1	2049.647	72583.10	3876.295	1607.225	2888.350
#2	2110.192	72498.00	3882.752	1616.811	2979.808
#3	1972.360	72502.76	3996.937	1646.343	2776.884

Sample Name: N2448-02 Acquired: 4/19/2022 17:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005961	-.005162	.0054896	-.006809	.0022145	.9404323
Stddev	.003506	.001627	.0021761	.010421	.0017563	.0038338
%RSD	58.81612	31.52009	39.64082	153.0360	79.30608	.4076641

#1	-.004273	-.006544	.0040972	-.017091	.0038146	.9424882
#2	-.003618	-.005574	.0079972	.003745	.0003355	.9427997
#3	-.009992	-.003369	.0043743	-.007082	.0024935	.9360091

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1568114	.0000746	.0007901	175.4735	.0165096	.0056551
Stddev	.0005090	.0000276	.0000797	1.1313	.0001243	.0003182
%RSD	.3245729	37.03558	10.08546	.6446914	.7529466	5.626715

#1	.1568985	.0001015	.0008262	174.1950	.0165234	.0052881
#2	.1572712	.0000463	.0008453	176.3446	.0166265	.0058244
#3	.1562645	.0000760	.0006987	175.8809	.0163790	.0058529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044744	1.770660	5.155832	114.7478	.0606288	-.000935
Stddev	.0005485	.037898	.022095	1.1181	.0001941	.000286
%RSD	12.25846	2.140307	.4285510	.9743794	.3200881	30.59326

#1	.0044677	1.730521	5.134132	113.4912	.0604798	-.001253
#2	.0050262	1.775633	5.178303	115.6325	.0605585	-.000698
#3	.0039293	1.805825	5.155061	115.1197	.0608483	-.000855

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	815.2755	.0037836	.0635016	40.00254	.3349747	.0216396
Stddev	9.3305	.0004629	.0005378	.38945	.0022899	.0002758
%RSD	1.144458	12.23426	.8468972	.9735722	.6835997	1.274279

#1	806.9478	.0039137	.0629824	39.60315	.3371688	.0213366
#2	813.5194	.0041675	.0634662	40.02322	.3351555	.0218758
#3	825.3592	.0032695	.0640562	40.38124	.3325998	.0217064

Sample Name: N2448-02 Acquired: 4/19/2022 17:13:44 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E14ST-B6-041 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008473	.0305439	F 13.44875	.1059616	F 94.91899	.0118055
Stddev	.0008091	.0008178	.14409	.0032096	3.12556	.0023185
%RSD	95.48512	2.677444	1.071381	3.028995	3.292873	19.63888

#1	.0006331	.0302943	13.28279	.1045694	91.31293	.0093406
#2	.0017420	.0298800	13.54197	.1036832	96.85009	.0121331
#3	.0001669	.0314574	13.52149	.1096322	96.59394	.0139427

Elem	Sr4077
Units	ppm
Avg	1.121857
Stddev	.003250
%RSD	.2897344

#1	1.119436
#2	1.125551
#3	1.120583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1713.181	61489.73	3589.391	1406.160	2064.738
Stddev	55.842	75.22	37.653	2.775	62.606
%RSD	3.259538	.1223314	1.049010	.1973593	3.032171

#1	1776.800	61413.77	3551.337	1403.024	2136.571
#2	1672.273	61564.19	3590.206	1407.153	2021.781
#3	1690.471	61491.24	3626.630	1408.301	2035.861

Sample Name: N2459-18 Acquired: 4/19/2022 17:17:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 4922A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063568	-.008525	.0638906	-.000402	.0212082	4.885331
Stddev	.0026825	.002245	.0021301	.001178	.0014929	.048981
%RSD	42.19894	26.32835	3.334019	292.9105	7.039381	1.002620

#1	.0034469	-.010558	.0652997	.000877	.0198843	4.852161
#2	.0087311	-.006117	.0649320	-.001442	.0228264	4.862244
#3	.0068925	-.008900	.0614401	-.000642	.0209139	4.941590

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3304956	.0000913	.0004460	102.1896	.0249595	.0112440
Stddev	.0033827	.0000585	.0001213	1.0004	.0003308	.0003749
%RSD	1.023517	64.12776	27.19769	.9789586	1.325392	3.334139

#1	.3290805	.0000557	.0003703	101.7368	.0250598	.0109539
#2	.3280503	.0000593	.0005859	101.4956	.0252285	.0111108
#3	.3343561	.0001588	.0003818	103.3363	.0245901	.0116673

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0888054	13.89829	1.381080	17.65563	.0366990	-.000262
Stddev	.0002861	.13790	.014880	.21683	.0004837	.000368
%RSD	.3222188	.9921906	1.077441	1.228102	1.318122	140.2464

#1	.0891185	13.78215	1.371569	17.57969	.0371720	-.000380
#2	.0887404	13.86202	1.373443	17.48699	.0362052	-.000557
#3	.0885573	14.05070	1.398228	17.90022	.0367198	.000150

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	547.2948	.0202235	1.471669	28.63376	.1956086	.0752845
Stddev	2.2650	.0043430	.003720	.30714	.0014467	.0003676
%RSD	.4138520	21.47491	.2527981	1.072652	.7396133	.4882834

#1	544.9089	.0214365	1.467880	28.33201	.1969961	.0755083
#2	547.5600	.0154030	1.471811	28.94602	.1941091	.0748603
#3	549.4155	.0238311	1.475316	28.62324	.1957204	.0754849

Sample Name: N2459-18 Acquired: 4/19/2022 17:17:51 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 4922A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060387	.1495197	F 13.05202	1.444804	F 16.48263	.0265753
Stddev	.0005734	.0008354	.17939	.004861	.03009	.0016338
%RSD	9.495572	.5586975	1.374419	.3364669	.1825765	6.147736

#1	.0066373	.1485595	12.84848	1.450246	16.44792	.0253934
#2	.0059843	.1499201	13.18709	1.440890	16.50133	.0258929
#3	.0054944	.1500795	13.12048	1.443275	16.49865	.0284397

Elem	Sr4077
Units	ppm
Avg	.4411700
Stddev	.0023761
%RSD	.5385834

#1	.4403482
#2	.4393139
#3	.4438479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.937	63010.97	3843.626	1405.713	2123.906
Stddev	39.601	225.19	38.985	13.014	47.488
%RSD	2.283879	.3573858	1.014286	.9257952	2.235898

#1	1701.380	62795.85	3802.976	1410.975	2087.952
#2	1722.407	62992.03	3880.700	1415.271	2106.026
#3	1778.023	63245.04	3847.202	1390.891	2177.738

Sample Name: N2459-20 Acquired: 4/19/2022 17:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 4922B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128370	-.005058	.0631682	.0008736	.0294534	4.332480
Stddev	.0017077	.004106	.0017543	.0040250	.0011920	.032092
%RSD	13.30259	81.17967	2.777125	460.7559	4.047007	.7407268

#1	.0138672	-.006107	.0627886	.0055109	.0280965	4.303268
#2	.0108658	-.000529	.0650811	-.001178	.0299315	4.327341
#3	.0137778	-.008537	.0616347	-.001712	.0303320	4.366832

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2931240	.0000502	.0012606	84.56202	.0217154	.0167752
Stddev	.0030672	.0000584	.0001940	1.21995	.0003186	.0002560
%RSD	1.046391	116.2372	15.39054	1.442673	1.467122	1.525806

#1	.2901730	.0000385	.0010429	83.86675	.0214940	.0167409
#2	.2929035	.0001136	.0014153	83.84866	.0220805	.0170465
#3	.2962956	-.000001	.0013235	85.97067	.0215716	.0165381

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1513888	9.282782	1.740617	15.24836	.0353251	-.000443
Stddev	.0002567	.098844	.027279	.18156	.0002002	.000118
%RSD	.1695605	1.064809	1.567215	1.190702	.5667138	26.72796

#1	.1516794	9.168735	1.716226	15.12134	.0352121	-.000352
#2	.1512945	9.335920	1.735551	15.16744	.0355563	-.000400
#3	.1511927	9.343690	1.770074	15.45632	.0352070	-.000577

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	296.2130	.0158789	1.370873	12.29140	.1874188	.0143971
Stddev	2.7378	.0018357	.003480	.21076	.0015291	.0002251
%RSD	.9242727	11.56060	.2538253	1.714695	.8158872	1.563795

#1	293.3940	.0179176	1.370494	12.08292	.1878315	.0146547
#2	298.8617	.0153622	1.374526	12.50437	.1857257	.0142989
#3	296.3833	.0143570	1.367598	12.28693	.1886993	.0142377

Sample Name: N2459-20 Acquired: 4/19/2022 17:21:58 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 4922B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007264	.1216556	F 11.15903	.8894571	F 11.14769	.0123268
Stddev	.0022411	.0032373	.16233	.0032893	.01488	.0005350
%RSD	308.5234	2.661070	1.454729	.3698132	.1335024	4.340242

#1	-.001692	.1214114	10.99466	.8878937	11.13560	.0117263
#2	.001138	.1250081	11.31925	.8932365	11.14316	.0127528
#3	.002733	.1185473	11.16316	.8872410	11.16432	.0125013

Elem	Sr4077
Units	ppm
Avg	.3455187
Stddev	.0034985
%RSD	1.012523

#1	.3439815
#2	.3430521
#3	.3495226

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.059	65167.21	3819.952	1442.567	2219.339
Stddev	9.720	468.92	21.214	17.221	12.917
%RSD	.5454181	.7195648	.5553438	1.193772	.5820423

#1	1786.205	64917.01	3800.407	1441.332	2229.393
#2	1770.954	64876.45	3842.512	1425.997	2204.770
#3	1789.018	65708.16	3816.936	1460.373	2223.855

Sample Name: N2452-02 Acquired: 4/19/2022 17:25:55 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0445547	-.005457	.0354978	.0058101	.0156880	.1561536	.0333202
Stddev	.0029554	.000679	.0010970	.0028721	.0001769	.0024681	.0006004
%RSD	6.633246	12.43373	3.090287	49.43261	1.127426	1.580540	1.801773

#1	.0438681	-.004683	.0357166	.0072265	.0155688	.1543700	.0329176
#2	.0477929	-.005949	.0343080	.0025049	.0158912	.1589704	.0330327
#3	.0420029	-.005739	.0364690	.0076988	.0156040	.1551205	.0340102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	-.001257	8.691077	.0291617	.0463052	.0080605	15.95067
Stddev	.000017	.000092	.222950	.0002716	.0003796	.0003986	.15439
%RSD	6.245830	7.294663	2.565270	.9312647	.8197894	4.945472	.9678936

#1	-.000254	-.001322	8.543152	.0289722	.0461874	.0078863	15.77320
#2	-.000281	-.001297	8.582570	.0294728	.0459985	.0077786	16.05402
#3	-.000286	-.001152	8.947509	.0290400	.0467298	.0085165	16.02479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1381509	.5266169	.0587775	-.000319	271.8746	.0106298	.0668548
Stddev	.0018630	.0233615	.0001912	.000071	1.9484	.0019161	.0001146
%RSD	1.348548	4.436148	.3252049	22.29175	.7166625	18.02544	.1714934

#1	.1362444	.5372244	.0588619	-.000285	270.9803	.0109201	.0668914
#2	.1399672	.5427928	.0585587	-.000401	274.1096	.0123842	.0669467
#3	.1382410	.4998336	.0589120	-.000271	270.5338	.0085852	.0667264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9976110	.0254023	.0020925	.0035004	.0029771	.7379773	.1896496
Stddev	.0206665	.0017701	.0001929	.0005453	.0006005	.0193103	.0025110
%RSD	2.071600	6.968270	9.219859	15.57858	20.17176	2.616653	1.324024

#1	1.019767	.0233584	.0022064	.0038689	.0035587	.7291452	.1877586
#2	.994209	.0264324	.0018697	.0028740	.0030134	.7601242	.1886915
#3	.978857	.0264162	.0022013	.0037583	.0023593	.7246625	.1924985

Sample Name: N2452-02 Acquired: 4/19/2022 17:25:55 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.906861	-.012744	.0406049
Stddev	.023869	.000805	.0001549
%RSD	.3455779	6.314817	.3815913

#1	6.887906	-.012665	.0405601
#2	6.899012	-.013585	.0407773
#3	6.933666	-.011982	.0404773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.808	66400.32	3975.611	1494.514	2338.945
Stddev	11.872	341.90	57.924	15.063	12.055
%RSD	.6685462	.5149078	1.456996	1.007898	.5154201

#1	1766.688	66020.60	3964.693	1488.641	2329.875
#2	1789.231	66496.61	4038.218	1511.629	2352.625
#3	1771.504	66683.75	3923.923	1483.273	2334.334

Sample Name: N2452-06 Acquired: 4/19/2022 17:29:57 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409849	-.005940	.0337189	.0032434	.0137957	.2566299	.3565246
Stddev	.0662645	.001081	.0009530	.0014673	.0019306	.0059492	.0038491
%RSD	161.6800	18.20813	2.826221	45.23773	13.99450	2.318221	1.079619

#1	.0027000	-.005795	.0336666	.0049376	.0118010	.2626245	.3605394
#2	.1175005	-.004938	.0327931	.0024058	.0156552	.2507271	.3561684
#3	.0027543	-.007086	.0346969	.0023868	.0139309	.2565382	.3528660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	-.000732	12.43155	.0019140	.0058344	.0045987	8.038398
Stddev	.000068	.000138	.12692	.0004123	.0001640	.0001645	.055793
%RSD	63.51009	18.81110	1.020917	21.53868	2.810001	3.577957	.6940857

#1	-.000125	-.000606	12.52541	.0021631	.0059536	.0044799	8.016434
#2	-.000165	-.000710	12.48208	.0014381	.0059022	.0047865	7.996928
#3	-.000032	-.000879	12.28715	.0021407	.0056475	.0045296	8.101830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3504981	.5658172	.0104581	-.000554	331.1883	.0040436	.0573518
Stddev	.0020419	.0257943	.0005958	.000066	2.9711	.0045637	.0008414
%RSD	.5825830	4.558765	5.696708	11.94784	.8970906	112.8635	1.467159

#1	.3515957	.5916435	.0110759	-.000614	328.3875	-.000499	.0578479
#2	.3517565	.5400550	.0104112	-.000483	334.3044	.008628	.0578273
#3	.3481421	.5657530	.0098872	-.000565	330.8730	.004002	.0563803

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7610903	.0179682	.0003154	.0060860	.0037386	.5272389	.1157073
Stddev	.0228876	.0009949	.0001597	.0007735	.0005709	.0058146	.0012544
%RSD	3.007214	5.537202	50.63662	12.70989	15.27181	1.102834	1.084073

#1	.7455195	.0183523	.0001617	.0063722	.0031169	.5339052	.1151791
#2	.7503823	.0168385	.0004805	.0066756	.0038593	.5232138	.1148035
#3	.7873691	.0187138	.0003041	.0052101	.0042395	.5245975	.1171394

Sample Name: N2452-06 Acquired: 4/19/2022 17:29:57 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-15-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4181353	-.014092	.0386562
Stddev	.0046269	.001150	.0002406
%RSD	1.106544	8.159738	.6223811

#1	.4224238	-.013105	.0388282
#2	.4132316	-.013817	.0387591
#3	.4187505	-.015355	.0383812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.959	65450.19	3897.276	1482.296	2327.390
Stddev	14.479	415.90	67.190	29.895	17.779
%RSD	.8021669	.6354509	1.724034	2.016830	.7639101

#1	1798.473	65023.28	3832.213	1470.506	2324.107
#2	1821.547	65473.15	3893.208	1460.093	2346.581
#3	1794.857	65854.13	3966.408	1516.288	2311.481

Sample Name: N2452-10 Acquired: 4/19/2022 17:34:08 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014847	-.007263	.0328646	.0022440	.0149708	.1158358	.1991903
Stddev	.0029507	.003251	.0018298	.0027756	.0014083	.0054935	.0043352
%RSD	198.7408	44.75782	5.567647	123.6872	9.407009	4.742463	2.176413

#1	.0048864	-.009947	.0348720	.0028774	.0158349	.1207778	.1954509
#2	-.000050	-.003649	.0324319	.0046482	.0133457	.1099209	.2039421
#3	-.000382	-.008194	.0312900	-.000793	.0157317	.1168086	.1981778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.000397	6.851466	.0030582	.0040833	.0041689	5.154169
Stddev	.000047	.000025	.165093	.0001551	.0000967	.0001101	.063535
%RSD	60.89814	6.306138	2.409608	5.072652	2.369526	2.640457	1.232686

#1	-.000072	-.000414	6.672138	.0032318	.0041854	.0040449	5.092158
#2	-.000033	-.000368	6.997138	.0029332	.0040716	.0042069	5.151222
#3	-.000128	-.000408	6.885123	.0030096	.0039929	.0042550	5.219125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1351382	.8843848	.0041475	-.000303	261.9944	.0025397	.0535181
Stddev	.0028113	.0141948	.0005371	.000303	1.2408	.0021840	.0004710
%RSD	2.080295	1.605049	12.95030	99.96038	.4735904	85.99680	.8800903

#1	.1322513	.8841766	.0047590	.000033	260.7640	.0002578	.0538298
#2	.1378672	.8702952	.0037522	-.000556	261.9740	.0046105	.0537484
#3	.1352961	.8986826	.0039312	-.000387	263.2453	.0027506	.0529763

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7227255	.0114262	.0006382	.0042603	.0026752	.4385682	.1362468
Stddev	.0187176	.0007420	.0001167	.0009693	.0004568	.0211526	.0018992
%RSD	2.589865	6.494074	18.29291	22.75104	17.07567	4.823112	1.393946

#1	.7431766	.0122691	.0006854	.0039338	.0027090	.4196696	.1382056
#2	.7185549	.0108714	.0007239	.0053507	.0022024	.4346173	.1344134
#3	.7064449	.0111382	.0005052	.0034964	.0031141	.4614177	.1361215

Sample Name: N2452-10 Acquired: 4/19/2022 17:34:08 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2574133	-.014981	.0364251
Stddev	.0031134	.000481	.0005479
%RSD	1.209485	3.210600	1.504251

#1	.2587230	-.014612	.0357929
#2	.2538590	-.014807	.0367645
#3	.2596578	-.015525	.0367177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.569	67463.61	3960.032	1528.656	2422.143
Stddev	62.345	57.03	70.646	26.686	78.539
%RSD	3.341893	.0845361	1.783985	1.745690	3.242558

#1	1827.580	67495.89	4009.066	1498.767	2372.242
#2	1937.522	67497.19	3879.056	1537.114	2512.674
#3	1831.606	67397.76	3991.974	1550.088	2381.512

Sample Name: N2452-14 Acquired: 4/19/2022 17:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003224	-.009053	.0278194	.0048309	.0072988	.1841603	.3666284
Stddev	.001726	.001297	.0011749	.0021659	.0013738	.0058132	.0022887
%RSD	53.55052	14.33146	4.223172	44.83431	18.82232	3.156589	.6242565

#1	-.004859	-.010104	.0281274	.0055455	.0057135	.1876494	.3691758
#2	-.001419	-.009454	.0288097	.0065493	.0080406	.1774496	.3647455
#3	-.003393	-.007603	.0265213	.0023981	.0081421	.1873819	.3659637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	-.000372	34.54861	.0028206	.0091014	.0062545	4.569251
Stddev	.000084	.000098	.27448	.0000272	.0001538	.0000740	.083180
%RSD	55.90657	26.38671	.7944743	.9647542	1.689680	1.182780	1.820438

#1	-.000184	-.000319	34.31078	.0028451	.0092090	.0062834	4.496147
#2	-.000212	-.000311	34.48609	.0028252	.0091699	.0063097	4.551851
#3	-.000055	-.000485	34.84896	.0027913	.0089252	.0061705	4.659755

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5838605	1.427560	.0088676	-.000455	424.9139	.0015393	.1011956
Stddev	.0059060	.056682	.0003370	.000200	5.6053	.0028958	.0011133
%RSD	1.011550	3.970542	3.800128	43.93323	1.319165	188.1222	1.100141

#1	.5784042	1.365354	.0084854	-.000299	430.4798	.0038294	.1013657
#2	.5830456	1.476289	.0089958	-.000385	424.9920	.0025043	.1000071
#3	.5901317	1.441036	.0091217	-.000680	419.2699	-.001716	.1022141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9782067	.0252184	.0009263	.0022258	.0011206	2.915823	.0923864
Stddev	.0077590	.0008242	.0001534	.0003397	.0003454	.034913	.0021198
%RSD	.7931902	3.268186	16.56021	15.26017	30.81691	1.197378	2.294542

#1	.9845416	.0255396	.0008508	.0021811	.0014597	2.876307	.0948017
#2	.9695525	.0242819	.0011029	.0025857	.0011329	2.928663	.0915233
#3	.9805259	.0258335	.0008254	.0019107	.0007693	2.942498	.0908343

Sample Name: N2452-14 Acquired: 4/19/2022 17:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-15-1-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9960059	-.012564	.1701265
Stddev	.0113051	.001564	.0012110
%RSD	1.135047	12.45257	.7117986

#1	1.003754	-.011722	.1711938
#2	.983033	-.014369	.1688105
#3	1.001231	-.011599	.1703754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.831	63741.26	3811.086	1451.208	2341.432
Stddev	77.305	269.48	40.171	11.725	99.838
%RSD	4.238626	.4227682	1.054067	.8079216	4.263958

#1	1744.511	63443.88	3766.476	1458.321	2239.787
#2	1828.033	63810.65	3822.382	1437.676	2345.149
#3	1898.950	63969.26	3844.400	1457.628	2439.359

Sample Name: N2434-01DLX10 Acquired: 4/19/2022 17:42:20 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091188	-.005069	.0250468	-.009219	-.000730	8.439934	.0479136
Stddev	.0017613	.001554	.0010975	.003193	.002432	.063123	.0003085
%RSD	19.31507	30.65668	4.381979	34.63091	332.9824	.7479052	.6439244

#1	.0110700	-.006633	.0238846	-.010220	.001993	8.477750	.0482311
#2	.0086402	-.005049	.0260656	-.011792	-.002686	8.367063	.0476150
#3	.0076463	-.003525	.0251901	-.005646	-.001498	8.474987	.0478947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004350	-.000009	359.7119	.0714764	.0024448	.0388451	9.344898
Stddev	.0000700	.000016	2.8472	.0005198	.0002436	.0003453	.127263
%RSD	16.08853	179.5121	.7915311	.7272841	9.964150	.8888371	1.361849

#1	.0005123	-.000002	361.7869	.0710523	.0026899	.0392349	9.200375
#2	.0003760	.000002	356.4659	.0720563	.0024417	.0387229	9.394115
#3	.0004167	-.000026	360.8831	.0713208	.0022027	.0385776	9.440202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4619637	41.91551	.0200651	-.000494	1.369219	.0259251	.1432023
Stddev	.0039418	.19172	.0005632	.000369	.029353	.0006310	.0007366
%RSD	.8532788	.4573880	2.806667	74.57387	2.143783	2.433979	.5143803

#1	.4655060	41.90598	.0199888	-.000137	1.382250	.0259295	.1424721
#2	.4577172	41.72874	.0206624	-.000473	1.389800	.0252919	.1439451
#3	.4626678	42.11181	.0195439	-.000873	1.335606	.0265539	.1431896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011817	.0226268	.0023619	.0000831	.3588735	.2891454	.3664020
Stddev	.059055	.0017223	.0000389	.0023611	.0026581	.0253006	.0032688
%RSD	5.836540	7.611797	1.647865	2842.531	.7406818	8.750128	.8921474

#1	.943983	.0207221	.0024060	-.000944	.3577543	.2725661	.3700584
#2	1.051767	.0230838	.0023324	.002784	.3569580	.3182669	.3637624
#3	1.039701	.0240745	.0023473	-.001591	.3619082	.2766032	.3653851

Sample Name: N2434-01DLX10 Acquired: 4/19/2022 17:42:20 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.766345	.0249625	.9149950
Stddev	.004552	.0015153	.0048138
%RSD	.0955115	6.070402	.5261055

#1	4.770957	.0237963	.9192337
#2	4.766224	.0266753	.9097615
#3	4.761854	.0244159	.9159900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.640	69578.61	3876.021	1607.985	2378.912
Stddev	68.564	26.88	49.510	12.461	85.285
%RSD	3.481034	.0386307	1.277352	.7749568	3.585057

#1	1942.654	69605.64	3822.898	1606.748	2342.426
#2	2047.590	69551.89	3920.877	1621.019	2476.372
#3	1918.674	69578.29	3884.289	1596.189	2317.940

Sample Name: CCV07 Acquired: 4/19/2022 17:46:20 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.784571	4.942083	5.027975	4.808737	4.752494	9.749813	9.753953
Stddev	.014908	.013919	.022591	.010412	.014973	.161548	.147601
%RSD	.3115948	.2816438	.4492972	.2165168	.3150472	1.656930	1.513239

#1	4.783328	4.954674	5.053919	4.816346	4.759320	9.563682	9.584697
#2	4.770323	4.927136	5.012659	4.812994	4.762837	9.853557	9.855909
#3	4.800062	4.944440	5.017346	4.796872	4.735325	9.832200	9.821254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2571053	2.544834	25.50538	1.044626	2.514844	1.212080	5.085592
Stddev	.0034000	.007655	.44288	.004894	.009123	.002627	.032638
%RSD	1.322396	.3007979	1.736429	.4684896	.3627480	.2167407	.6417746

#1	.2533265	2.553438	24.99494	1.040788	2.523744	1.215056	5.054553
#2	.2580725	2.538778	25.73354	1.042952	2.505514	1.211100	5.119623
#3	.2599168	2.542286	25.78766	1.050137	2.515273	1.210084	5.082601

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.543947	25.08767	2.526776	1.257803	24.27605	2.544095	2.552423
Stddev	.047751	.46592	.008886	.004685	.06079	.031062	.014523
%RSD	1.877042	1.857168	.3516774	.3724557	.2503930	1.220941	.5689801

#1	2.488815	24.55257	2.536813	1.257501	24.21081	2.510087	2.542240
#2	2.570790	25.40346	2.519911	1.253276	24.33109	2.570971	2.569053
#3	2.572235	25.30699	2.523604	1.262631	24.28623	2.551225	2.545976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72702	5.021985	5.009310	5.012431	4.982090	5.075456	4.933928
Stddev	.02437	.057821	.006418	.005648	.048458	.037153	.019692
%RSD	.0985400	1.151348	.1281151	.1126853	.9726485	.7320173	.3991114

#1	24.73094	4.955821	5.016703	5.018062	5.037745	5.105159	4.956665
#2	24.70093	5.047321	5.005176	5.006766	4.959271	5.033797	4.922314
#3	24.74919	5.062812	5.006051	5.012465	4.949253	5.087412	4.922806

Sample Name: CCV07 Acquired: 4/19/2022 17:46:20 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10826 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.748154	4.724121	4.916621
Stddev	.038218	.051548	.076070
%RSD	.8049100	1.091170	1.547203

#1	4.792261	4.665072	4.832195
#2	4.724830	4.760136	4.937841
#3	4.727372	4.747154	4.979829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.746	72054.51	3988.977	1585.743	2484.938
Stddev	4.413	45.45	48.119	10.845	4.462
%RSD	.2254352	.0630767	1.206296	.6838952	.1795779

#1	1958.518	72104.32	4044.513	1593.553	2481.772
#2	1952.998	72043.89	3959.724	1573.361	2483.002
#3	1961.723	72015.30	3962.694	1590.315	2490.042

Sample Name: CCB07 Acquired: 4/19/2022 17:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10826 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014855	-.000761	.0009079	-.001086	.0008368	.0002710	.0003571
Stddev	.0024282	.001348	.0014910	.004554	.0022463	.0088433	.0001861
%RSD	163.4630	177.0511	164.2244	419.1689	268.4403	3263.271	52.10596

#1	.0039033	-.000837	.0007793	-.003097	-.001696	-.003480	.0005646
#2	-.000953	-.002070	.0024590	.004127	.002588	.010372	.0002052
#3	.001506	.000623	-.000515	-.004289	.001618	-.006078	.0003014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0000309	.0010342	-.000122	.0001488	.0000693	.0000784
Stddev	.000010	.0000966	.0061877	.000351	.0000798	.0001643	.0100153
%RSD	74.48601	312.5813	598.3137	288.1535	53.66017	236.8633	12771.31

#1	-.000014	.0000617	.0065204	.000261	.0000668	-.000027	.0010327
#2	-.000024	.0001084	-.005673	-.000197	.0002263	-.000024	-.010380
#3	-.000003	-.000077	.002255	-.000429	.0001532	.000259	.009582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007389	-.012742	-.000066	-.000289	-.020470	.0009007	-.001518
Stddev	.0005537	.007093	.000162	.000112	.009222	.0018842	.000353
%RSD	74.93349	55.66562	245.9474	38.84560	45.05279	209.1827	23.24248

#1	.0005279	-.014700	-.000193	-.000199	-.030702	.0005515	-.001551
#2	.0003218	-.004876	.000116	-.000415	-.017907	-.000784	-.001852
#3	.0013671	-.018651	-.000121	-.000253	-.012800	.002935	-.001149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004753	.0018024	.0033131	.0010998	.0004285	.0078411	-.001560
Stddev	.021276	.0010048	.0010512	.0005896	.0006069	.0104119	.001454
%RSD	447.6518	55.74575	31.72756	53.60543	141.6337	132.7863	93.23286

#1	-.028788	.0026434	.0044100	.0017039	-.000172	-.003379	-.003081
#2	.002857	.0020743	.0032148	.0010697	.001042	.017192	-.001416
#3	.011672	.0006897	.0023145	.0005259	.000416	.009710	-.000183

Sample Name: CCB07 Acquired: 4/19/2022 17:50:08 Type: Unk
 Method: NON EPA-6010-200.7(v1486) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10826 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005288	-.003276	.0001905
Stddev	.0015177	.000746	.0000163
%RSD	287.0178	22.78054	8.564076

#1	.0006062	-.002465	.0001896
#2	-.001026	-.003934	.0002072
#3	.002006	-.003429	.0001746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.096	74981.00	3949.471	1693.712	2900.958
Stddev	40.560	91.34	6.700	15.395	58.081
%RSD	1.972694	.1218217	.1696326	.9089279	2.002139

#1	2040.618	74963.40	3951.387	1710.714	2876.874
#2	2102.116	75079.86	3942.022	1680.717	2967.207
#3	2025.553	74899.74	3955.004	1689.707	2858.793