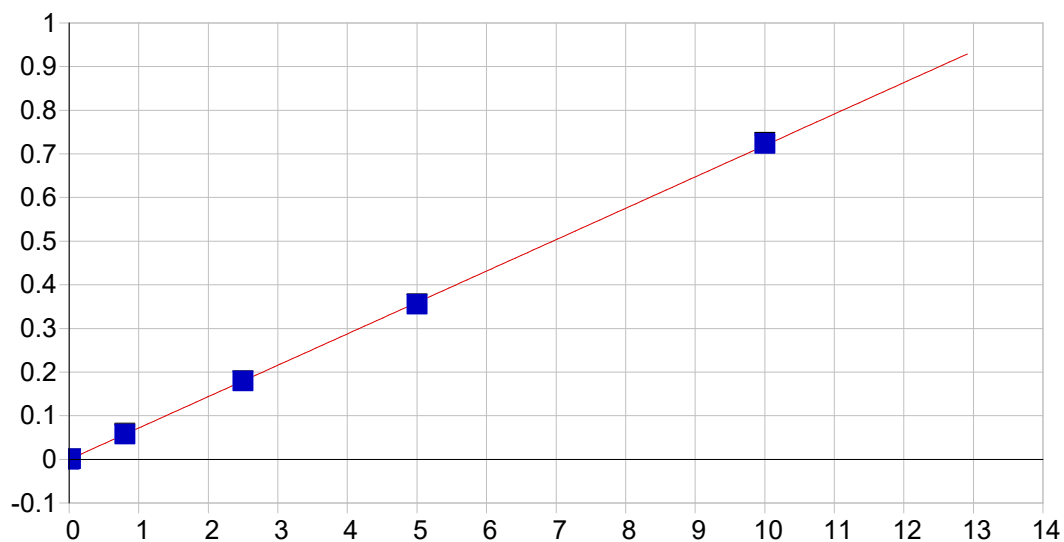


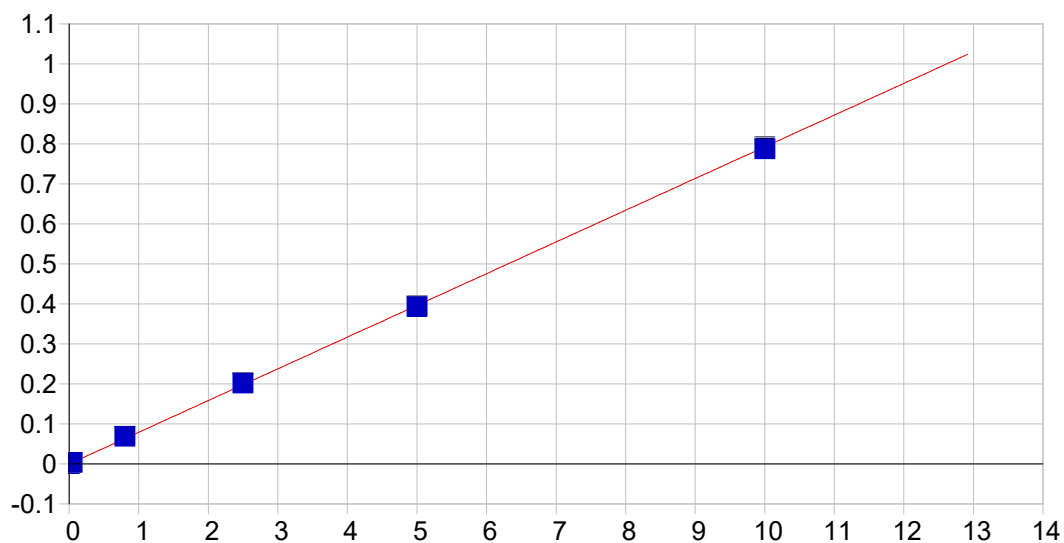


As 189.042 {479}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000129 Re-Slope: 1.000000
 A1 (Gain): 0.071945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002278
 Predicted MQL: 0.007593

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00013	.000	1
S1	.02000	.02068	.001	3.39	.00136	.000	1
S3	2.5000	2.4983	-.002	-.070	.17961	.001	1
S4	5.0000	4.9383	-.062	-1.23	.35516	.001	1
S5	10.000	10.057	.057	.570	.72343	.003	1
S2	.80000	.80576	.006	.720	.05784	.002	1

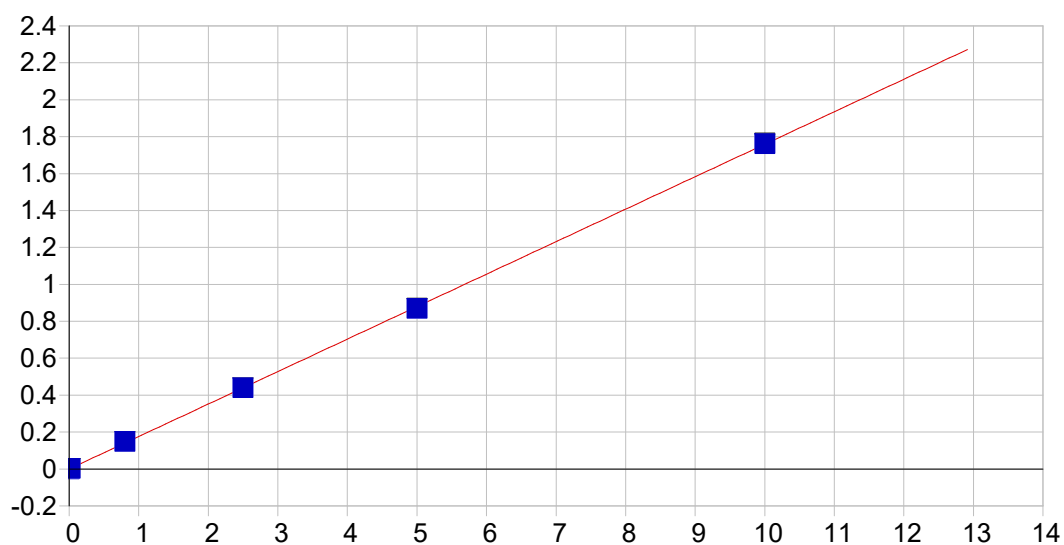


TI 190.856 {477}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.079286 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999810 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001626
 Predicted MQL: 0.005420

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.03940	-.001	-1.50	.00296	.000	1
S3	2.5000	2.5428	.043	1.71	.20249	.000	1
S4	5.0000	4.9569	-.043	-.863	.39493	.001	1
S5	10.000	9.9346	-.065	-.654	.79166	.001	1
S2	.80000	.86639	.066	8.30	.06887	.000	1

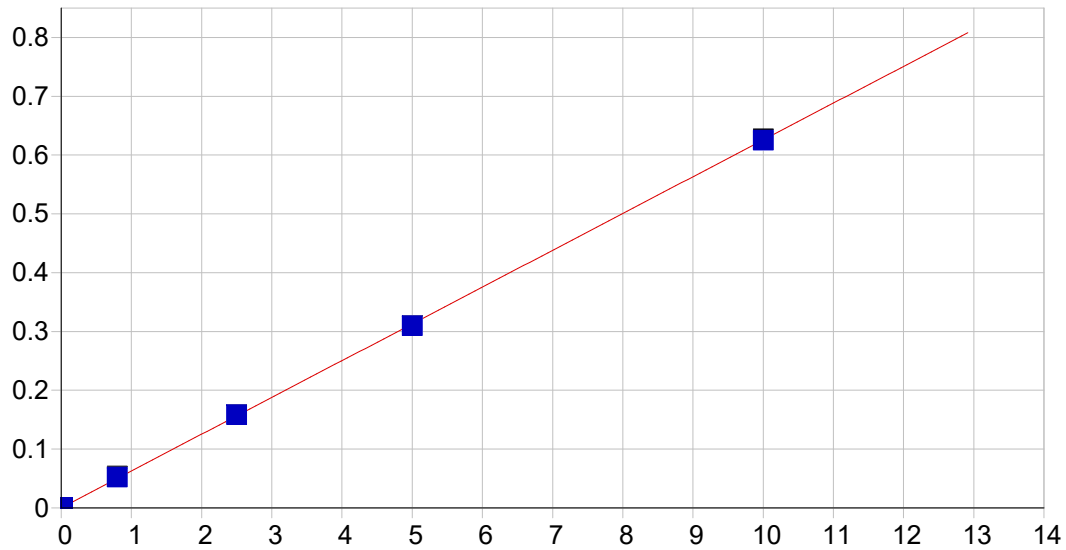


Pb 220.353 {453}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.175912 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001511
 Predicted MQL: 0.005036

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.01200	.01172	-.000	-2.31	.00198	.000	1
S3	2.5000	2.5003	.000	.011	.43941	.001	1
S4	5.0000	4.9422	-.058	-1.16	.86858	.001	1
S5	10.000	10.014	.014	.135	1.7599	.004	1
S2	.80000	.84422	.044	5.53	.14835	.001	1

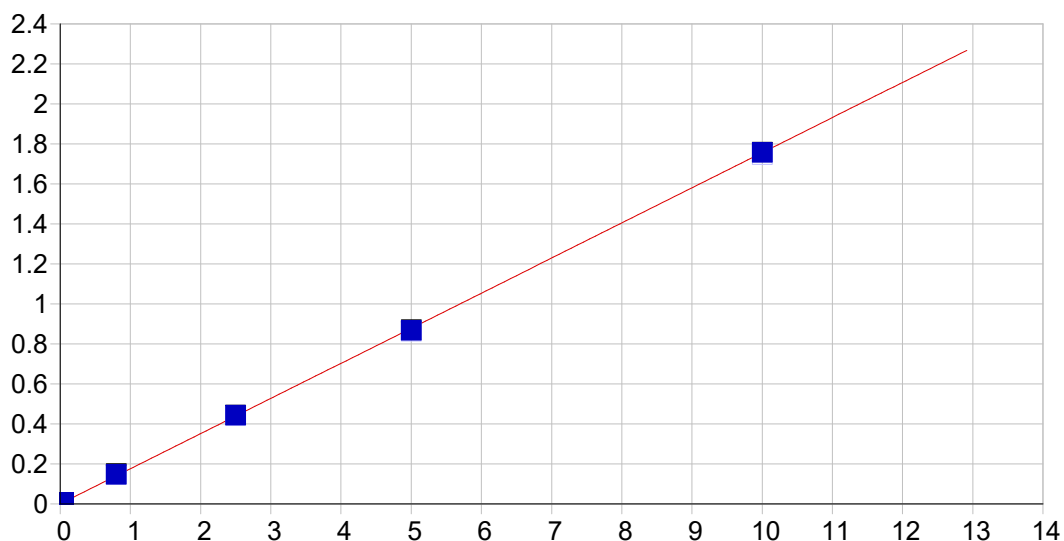


Se 196.090 {472}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000211	Re-Slope:	1.000000
A1 (Gain):	0.062551	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999939	Status:	OK.
Std Error of Est:	0.000016		
Predicted MDL:	0.002848		
Predicted MQL:	0.009494		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.02000	.01983	-.000	-.830	.00145	.000	1
S3	2.5000	2.5278	.028	1.11	.15825	.000	1
S4	5.0000	4.9499	-.050	-1.00	.30967	.000	1
S5	10.000	9.9888	-.011	-.112	.62471	.002	1
S2	.80000	.83365	.034	4.21	.05233	.001	1

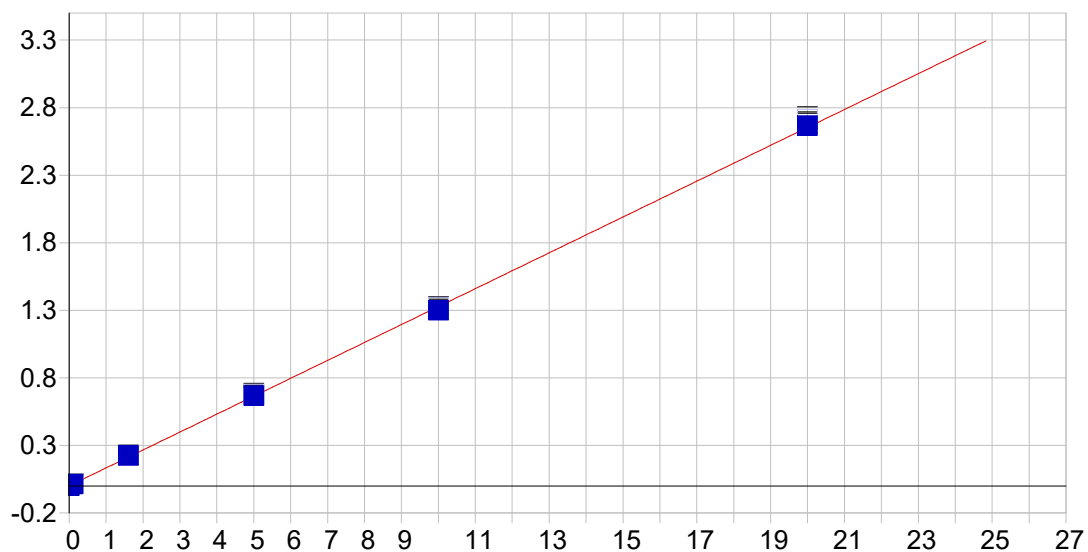


Sb 206.833 {463}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000357 Re-Slope: 1.000000
 A1 (Gain): 0.175570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000075
 Predicted MDL: 0.001388
 Predicted MQL: 0.004626

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00036	.000	1
S1	.05000	.05142	.001	2.84	.00934	.000	1
S3	2.5000	2.5206	.021	.823	.43999	.000	1
S4	5.0000	4.9387	-.061	-1.23	.86164	.003	1
S5	10.000	10.005	.005	.052	1.7453	.002	1
S2	.80000	.83405	.034	4.26	.14586	.003	1

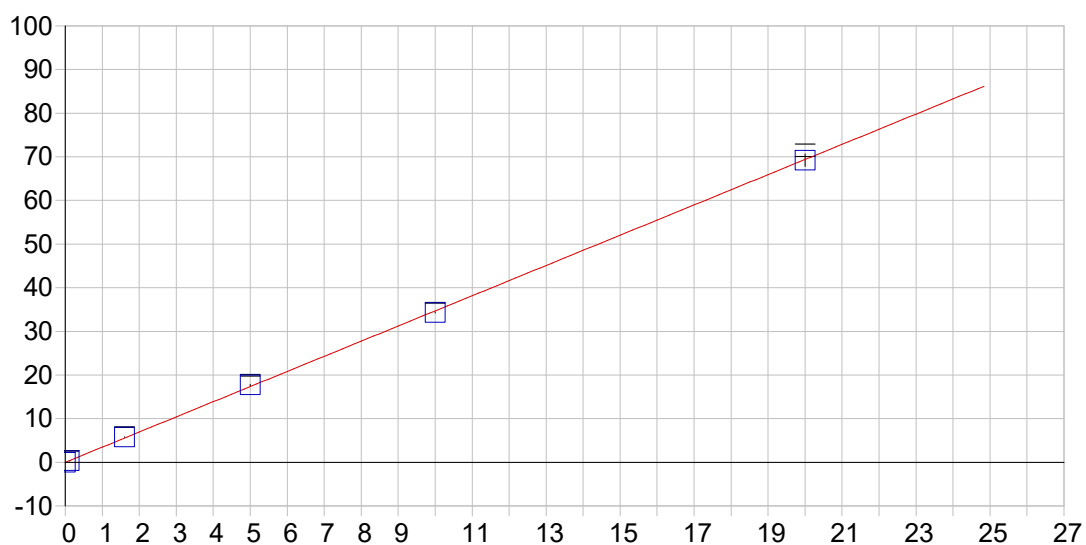


AI 396.152 { 85}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000198 Re-Slope: 1.000000
 A1 (Gain): 0.132680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.007990
 Predicted MQL: 0.026634

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00020	.001	1
S1	.10000	.10236	.002	2.36	.01481	.001	1
S3	5.0000	5.0265	.027	.530	.67903	.008	1
S4	10.000	9.7937	-.206	-2.06	1.3235	.005	1
S5	20.000	20.098	.098	.492	2.7145	.019	1
S2	1.6000	1.6788	.079	4.93	.22676	.002	1

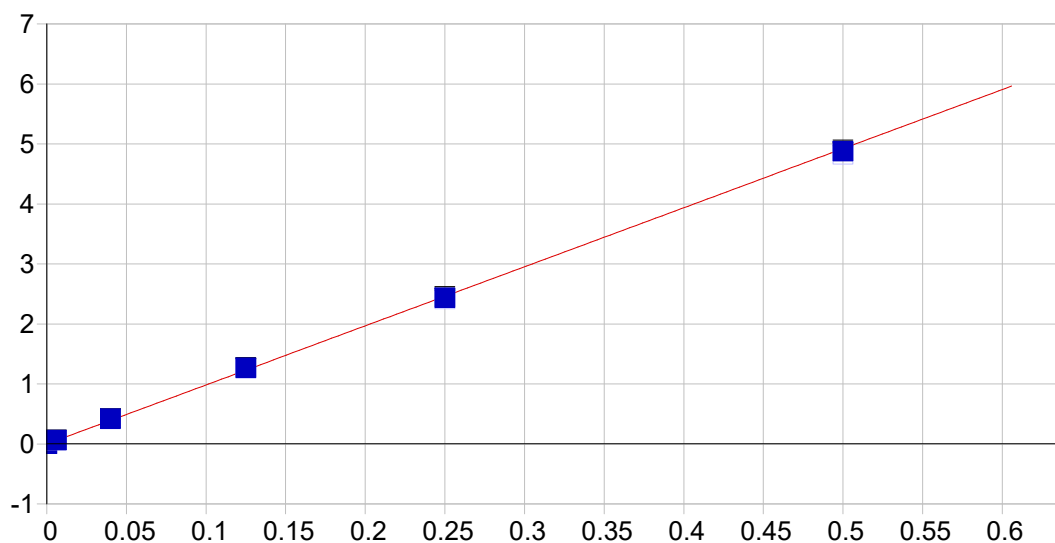


Ba 493.409 { 68}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.008190 Re-Slope: 1.000000
 A1 (Gain): 3.469655 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.003311
 Predicted MDL: 0.000505
 Predicted MQL: 0.001684

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00821	.001	1
S1	.10000	.10136	.001	1.36	.34351	.004	1
S3	5.0000	5.1014	.101	2.03	17.692	.199	1
S4	10.000	9.8796	-.120	-1.20	34.271	.073	1
S5	20.000	19.955	-.045	-.225	69.229	1.41	1
S2	1.6000	1.6626	.063	3.91	5.7605	.045	1

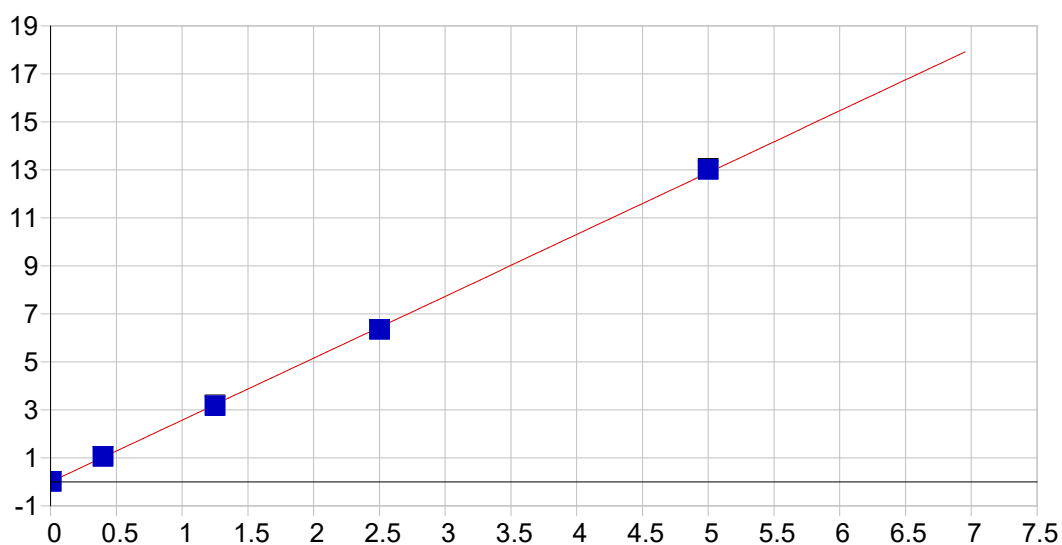


Be 234.861 {144}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001250 Re-Slope: 1.000000
 A1 (Gain): 9.844676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999782 Status: OK.
 Std Error of Est: 0.000585
 Predicted MDL: 0.000060
 Predicted MQL: 0.000200

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00126	.000	1
S1	.00600	.00652	.001	8.73	.06200	.001	1
S3	.12500	.12875	.004	3.00	1.2536	.005	1
S4	.25000	.24762	-.002	-.954	2.4110	.021	1
S5	.50000	.49549	-.005	-.901	4.8259	.023	1
S2	.04000	.04262	.003	6.54	.41421	.004	1

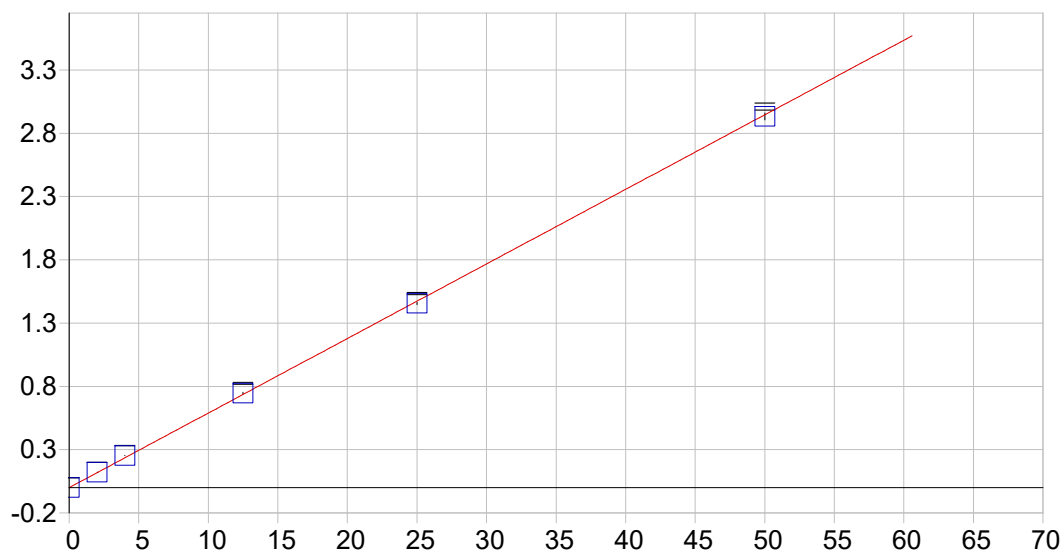


Cd 226.502 {449}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000503 Re-Slope: 1.000000
 A1 (Gain): 2.577371 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000303
 Predicted MDL: 0.000097
 Predicted MQL: 0.000323

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.00600	.00619	.000	3.23	.01546	.000	1
S3	1.2500	1.2320	-.018	-1.44	3.1749	.028	1
S4	2.5000	2.4609	-.039	-1.56	6.3421	.007	1
S5	5.0000	5.0477	.048	.954	13.009	.047	1
S2	.40000	.40915	.009	2.29	1.0540	.003	1

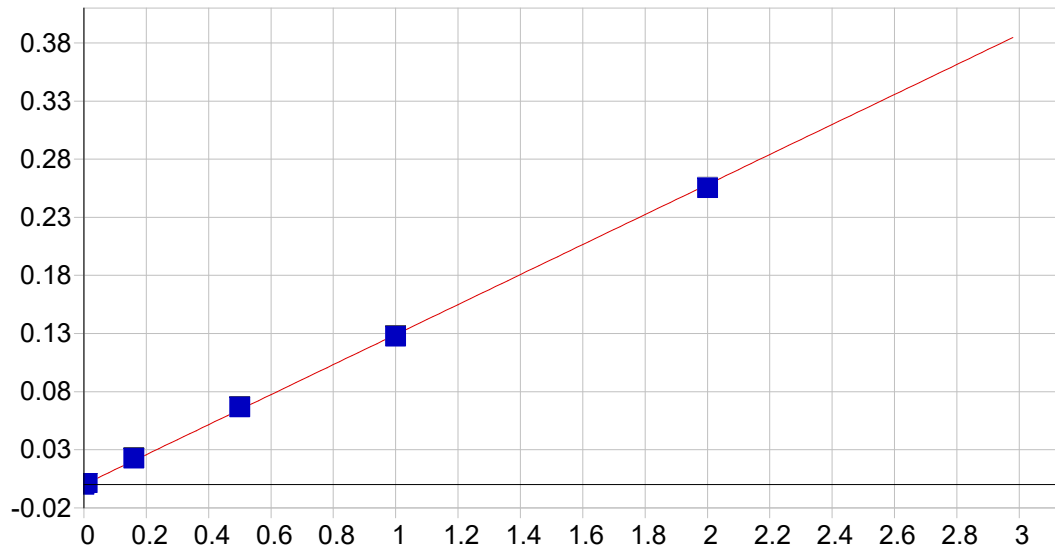


Ca 373.690 { 90}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000077 Re-Slope: 1.000000
 A1 (Gain): 0.058920 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000572
 Predicted MDL: 0.013995
 Predicted MQL: 0.046652

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00020	-.000	.000	-.00009	.000	1
S2	4.0000	4.3057	.306	7.64	.25362	.001	1
S3	12.500	12.671	.171	1.37	.74651	.007	1
S4	25.000	24.705	-.295	-1.18	1.4556	.009	1
S5	50.000	49.769	-.231	-.461	2.9323	.028	1
S1	2.0000	2.0484	.048	2.42	.12061	.001	1

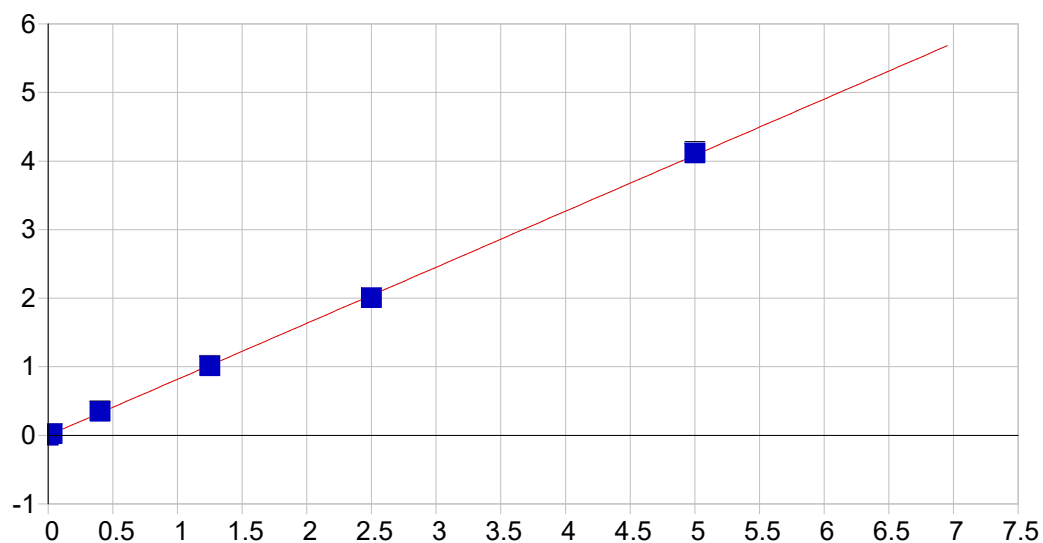


Cr 267.716 {126}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.129096 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999659 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.000385
 Predicted MQL: 0.001285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01060	.001	6.03	.00138	.000	1
S3	.50000	.51701	.017	3.40	.06678	.000	1
S4	1.0000	.98864	-.011	-1.14	.12770	.000	1
S5	2.0000	1.9781	-.022	-1.09	.25551	.000	1
S2	.16000	.17562	.016	9.76	.02269	.000	1

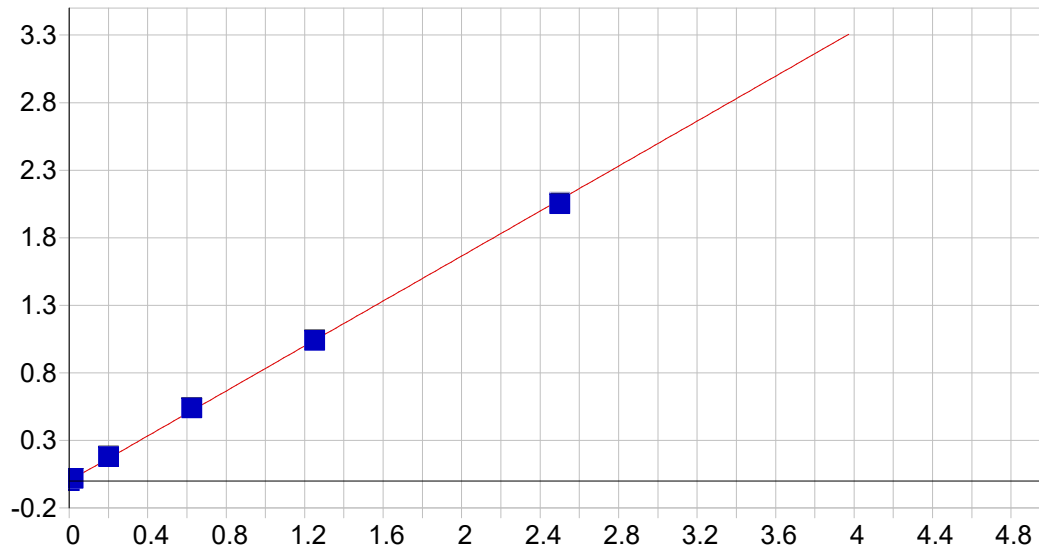


Co 228.616 {448}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000088 Re-Slope: 1.000000
 A1 (Gain): 0.817192 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000288
 Predicted MDL: 0.000238
 Predicted MQL: 0.000795

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00009	.000	1
S1	.03000	.02935	-.001	-2.16	.02383	.000	1
S3	1.2500	1.2358	-.014	-1.14	1.0118	.008	1
S4	2.5000	2.4539	-.046	-1.85	2.0091	.002	1
S5	5.0000	5.0367	.037	.734	4.1237	.013	1
S2	.40000	.42430	.024	6.07	.34727	.005	1

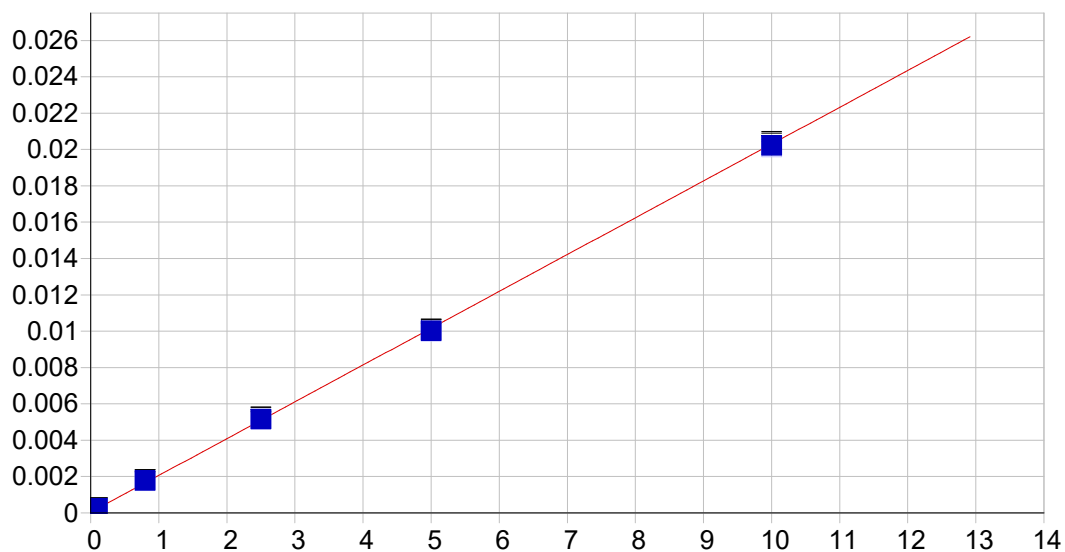


Cu 224.700 {450}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.832278 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.000236
 Predicted MDL: 0.000397
 Predicted MQL: 0.001322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.02000	.02186	.002	9.30	.01824	.000	1
S3	.62500	.64659	.022	3.45	.54014	.002	1
S4	1.2500	1.2470	-.003	-.240	1.0419	.001	1
S5	2.5000	2.4638	-.036	-1.45	2.0588	.003	1
S2	.20000	.21572	.016	7.86	.18014	.003	1

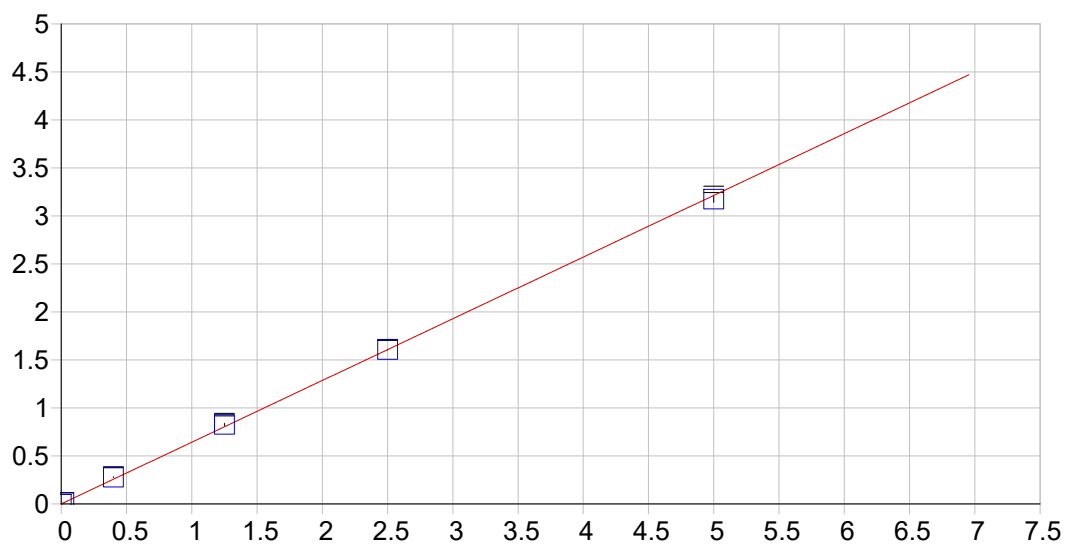


Fe 240.488 {140}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000034 Re-Slope: 1.000000
 A1 (Gain): 0.002026 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.009457
 Predicted MQL: 0.031525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11133	.011	11.3	.00026	.000	1
S3	2.5000	2.5325	.032	1.30	.00514	.000	1
S4	5.0000	4.9314	-.069	-1.37	.00998	.000	1
S5	10.000	9.9648	-.035	-.352	.02013	.000	1
S2	.80000	.86005	.060	7.51	.00177	.000	1

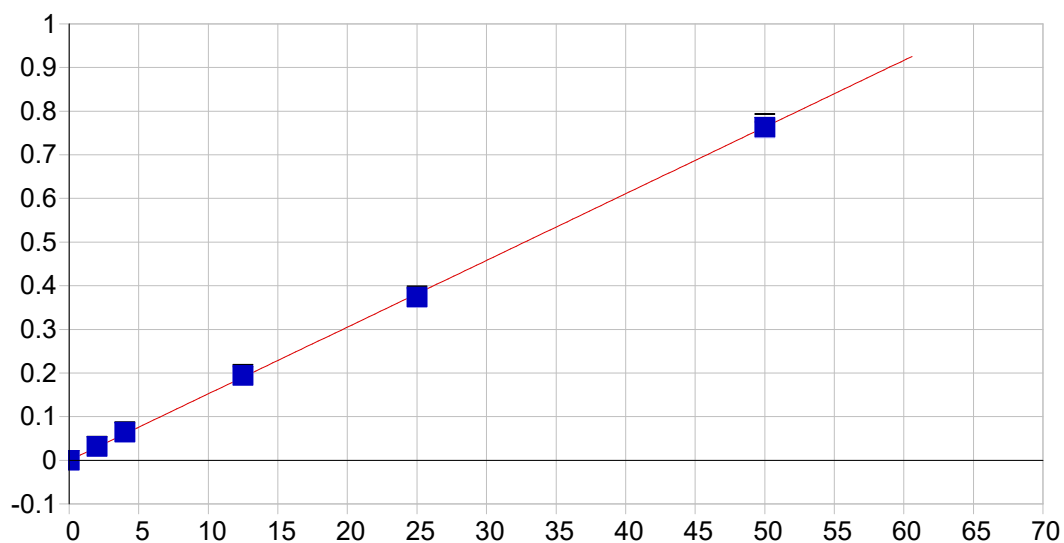


Mn 257.610 {131}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000334 Re-Slope: 1.000000
 A1 (Gain): 0.642903 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.000236
 Predicted MDL: 0.000509
 Predicted MQL: 0.001697

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.02000	.02155	.002	7.75	.01419	.000	1
S3	1.2500	1.2840	.034	2.72	.82585	.013	1
S4	2.5000	2.4967	-.003	-.131	1.6055	.005	1
S5	5.0000	4.9355	-.065	-1.29	3.1734	.033	1
S2	.40000	.43224	.032	8.06	.27822	.004	1

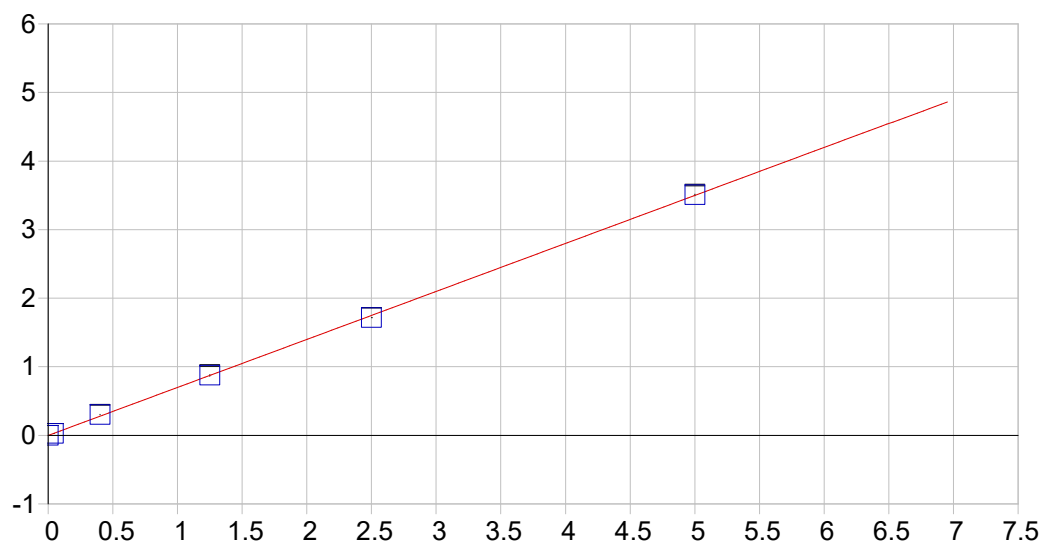


Mg 279.079 {121}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000527 Re-Slope: 1.000000
 A1 (Gain): 0.015283 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.025111
 Predicted MQL: 0.083704

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.00053	.000	1
S2	4.0000	4.2162	.216	5.41	.06375	.001	1
S3	12.500	12.754	.254	2.03	.19390	.003	1
S4	25.000	24.502	-.498	-1.99	.37296	.003	1
S5	50.000	49.962	-.038	-.076	.76108	.009	1
S1	2.0000	2.0655	.065	3.27	.03100	.001	1

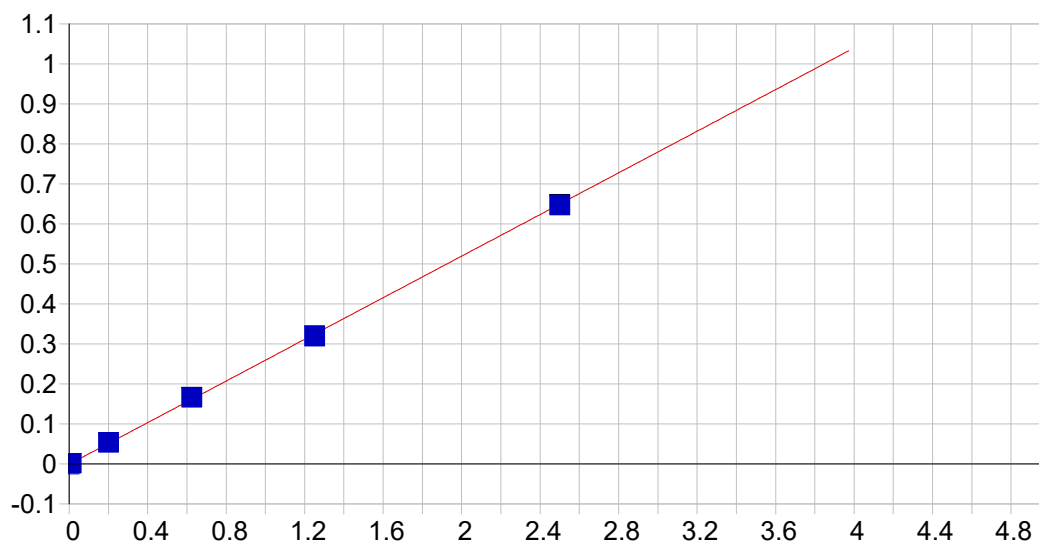


Ni 231.604 {446}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.699449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999830 Status: OK.
 Std Error of Est: 0.000302
 Predicted MDL: 0.000348
 Predicted MQL: 0.001159

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.04000	.03874	-.001	-3.14	.02703	.001	1
S3	1.2500	1.2517	.002	.132	.87540	.011	1
S4	2.5000	2.4553	-.045	-1.79	1.7173	.001	1
S5	5.0000	5.0144	.014	.288	3.5072	.012	1
S2	.40000	.42991	.030	7.48	.30063	.005	1

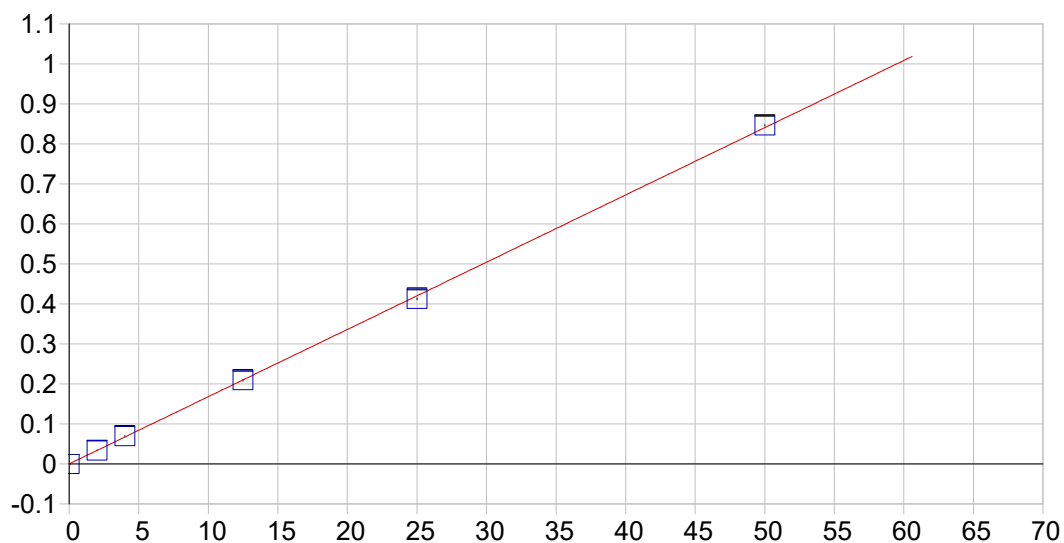


Ag 328.068 {103}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000895 Re-Slope: 1.000000
 A1 (Gain): 0.260198 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999850 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.000347
 Predicted MQL: 0.001158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00090	.000	1
S1	.01000	.01051	.001	5.07	.00183	.000	1
S3	.62500	.64166	.017	2.66	.16569	.000	1
S4	1.2500	1.2309	-.019	-1.53	.31863	.001	1
S5	2.5000	2.4911	-.009	-.354	.64579	.001	1
S2	.20000	.21078	.011	5.39	.05383	.000	1

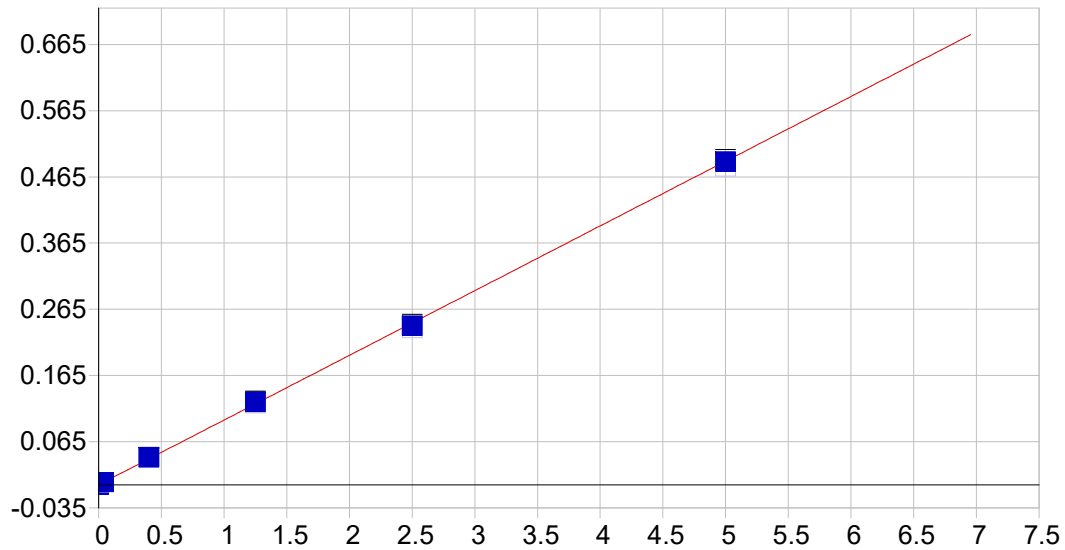


Na 589.592 { 57}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000011 Re-Slope: 1.000000
 A1 (Gain): 0.016811 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000116
 Predicted MDL: 0.009448
 Predicted MQL: 0.031492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00001	.000	1
S2	4.0000	4.1455	.146	3.64	.06970	.001	1
S3	12.500	12.457	-.043	-.340	.20943	.002	1
S4	25.000	24.551	-.449	-1.80	.41274	.003	1
S5	50.000	50.335	.335	.669	.84619	.002	1
S1	2.0000	2.0115	.011	.573	.03383	.001	1

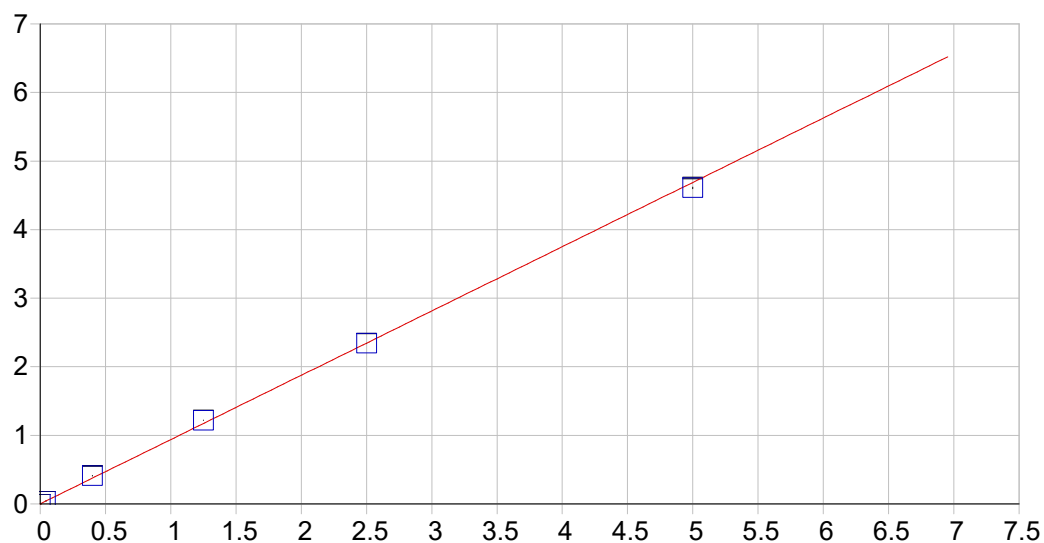


V 292.402 {115}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.097756 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.003645
 Predicted MQL: 0.012151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.04000	.04097	.001	2.43	.00379	.000	1
S3	1.2500	1.2775	.028	2.20	.12302	.002	1
S4	2.5000	2.4560	-.044	-1.76	.23642	.002	1
S5	5.0000	4.9937	-.006	-.126	.48091	.003	1
S2	.40000	.42182	.022	5.45	.04059	.000	1

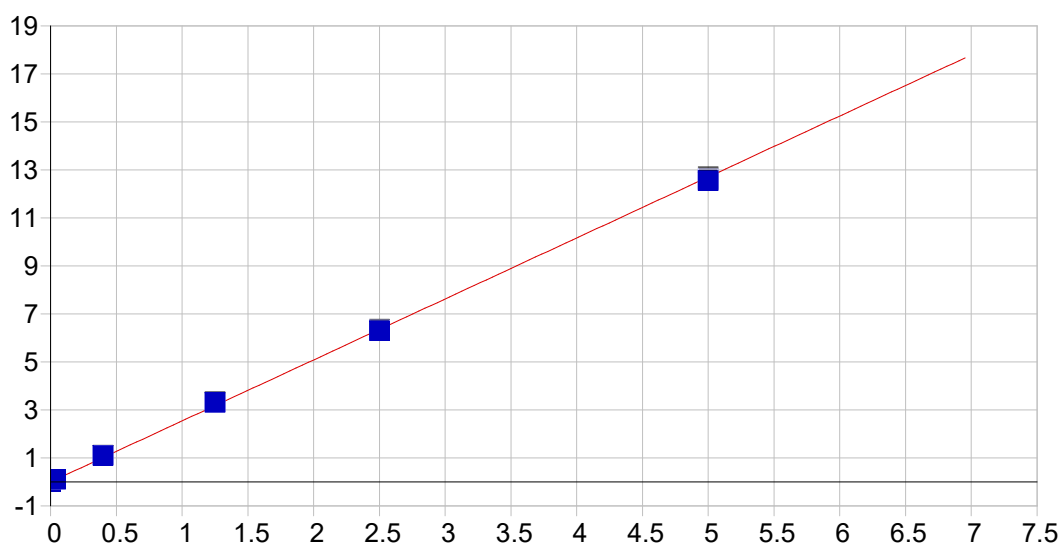


Zn 206.200 {464}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000584 Re-Slope: 1.000000
 A1 (Gain): 0.937722 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999612 Status: OK.
 Std Error of Est: 0.000614
 Predicted MDL: 0.000229
 Predicted MQL: 0.000764

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00058	.000	1
S1	.04000	.04225	.002	5.64	.04021	.000	1
S3	1.2500	1.3000	.050	4.00	1.2196	.003	1
S4	2.5000	2.4955	-.005	-.182	2.3406	.002	1
S5	5.0000	4.9146	-.085	-1.71	4.6091	.010	1
S2	.40000	.43768	.038	9.42	.41101	.007	1

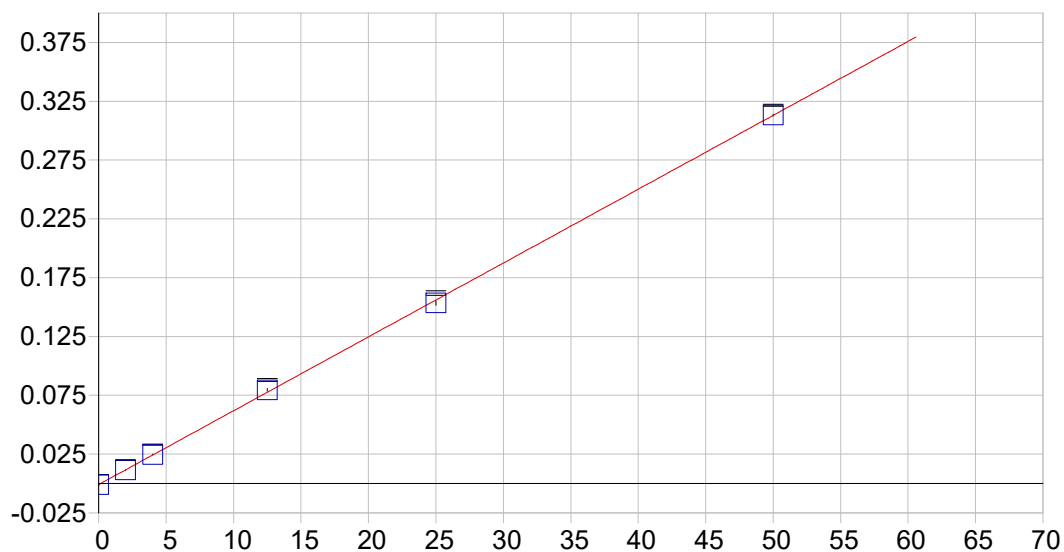


Zn 213.856 {158}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000027 Re-Slope: 1.000000
 A1 (Gain): 2.541208 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.001460
 Predicted MDL: 0.000288
 Predicted MQL: 0.000960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.04000	.04145	.001	3.63	.10605	.001	1
S3	1.2500	1.3001	.050	4.01	3.3237	.012	1
S4	2.5000	2.4773	-.023	-.906	6.3349	.029	1
S5	5.0000	4.9394	-.061	-1.21	12.631	.074	1
S2	.40000	.43167	.032	7.92	1.1033	.005	1

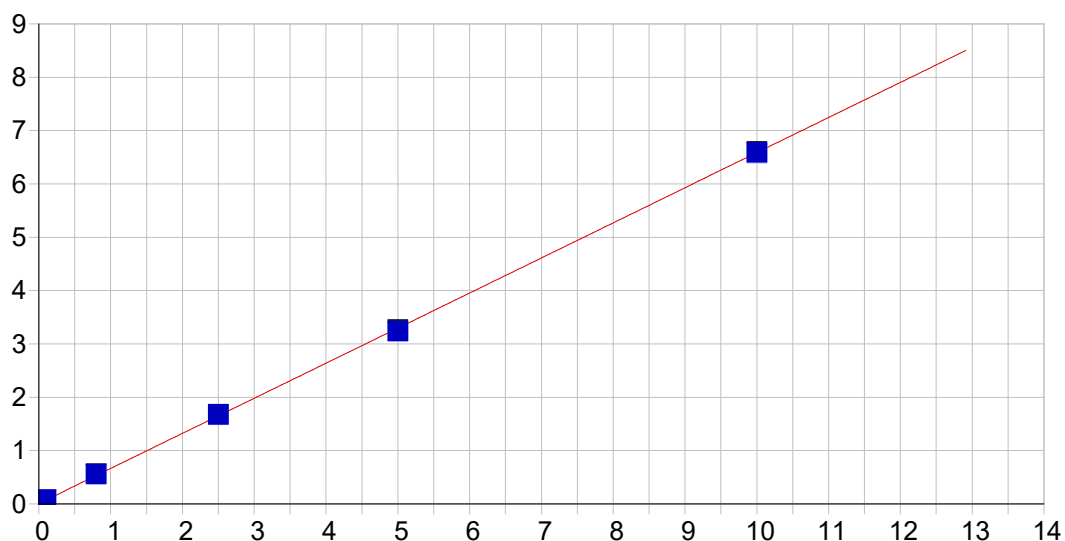


K 766.490 { 44}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000927 Re-Slope: 1.000000
 A1 (Gain): 0.006279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.030094
 Predicted MQL: 0.100314

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00093	.000	1
S2	4.0000	4.0663	.066	1.66	.02461	.000	1
S3	12.500	12.822	.322	2.57	.07959	.001	1
S4	25.000	24.601	-.399	-1.60	.15355	.002	1
S5	50.000	50.027	.027	.055	.31322	.001	1
S1	2.0000	1.9833	-.017	-.834	.01153	.000	1

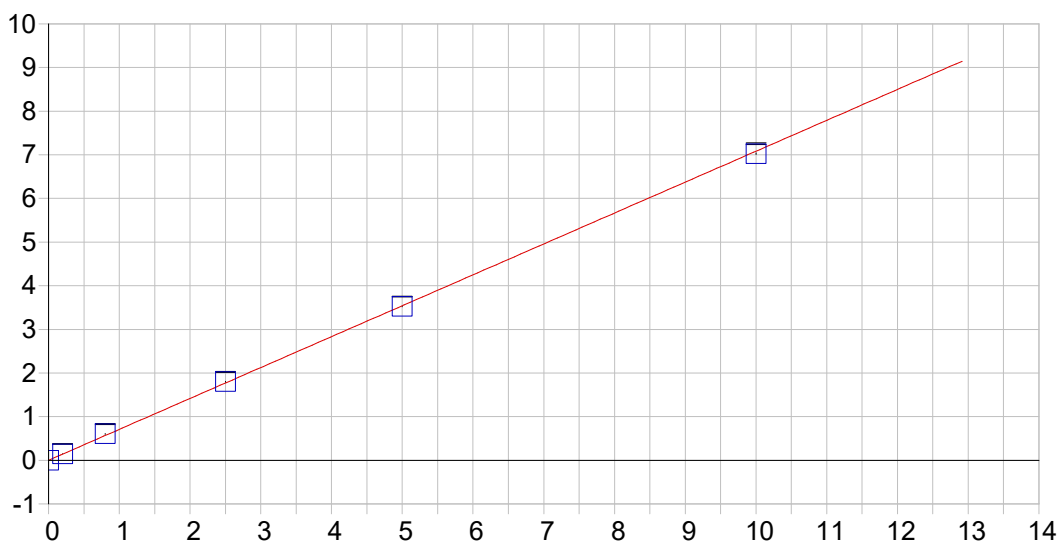


B 249.678 {135}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005856 Re-Slope: 1.000000
 A1 (Gain): 0.658038 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000519
 Predicted MDL: 0.000874
 Predicted MQL: 0.002914

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00585	.001	1
S1	.10000	.10687	.007	6.87	.07579	.002	1
S3	2.5000	2.5363	.036	1.45	1.6697	.007	1
S4	5.0000	4.9166	-.083	-1.67	3.2309	.026	1
S5	10.000	10.003	.003	.027	6.5676	.018	1
S2	.80000	.83756	.038	4.70	.55537	.004	1

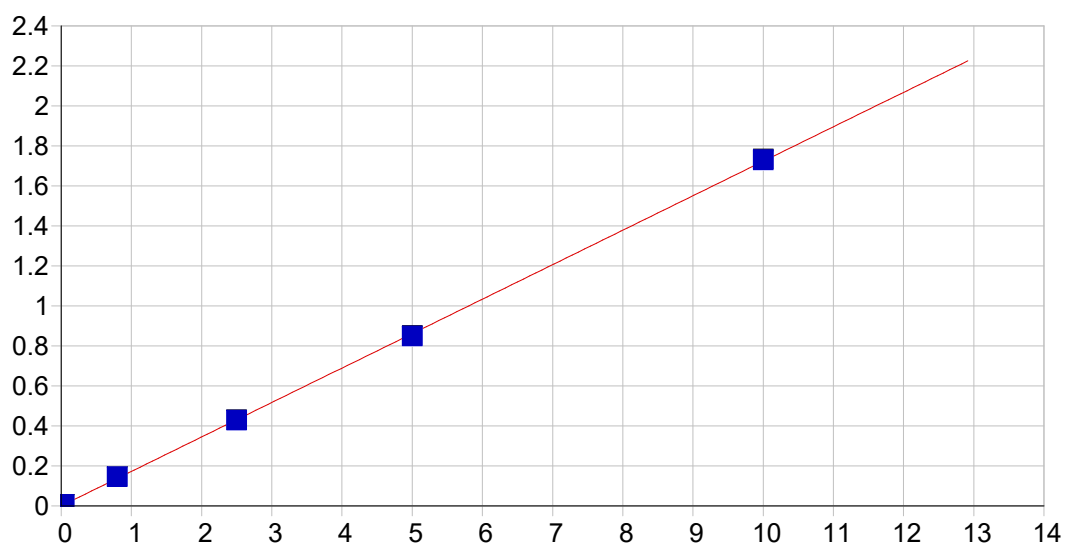


Mo 202.030 {467}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000132 Re-Slope: 1.000000
 A1 (Gain): 0.708211 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999859 Status: OK.
 Std Error of Est: 0.000886
 Predicted MDL: 0.000281
 Predicted MQL: 0.000936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00012	.000	1
S1	.20000	.20829	.008	4.15	.14765	.000	1
S3	2.5000	2.5407	.041	1.63	1.7995	.012	1
S4	5.0000	4.9802	-.020	-.397	3.5271	.008	1
S5	10.000	9.9182	-.082	-.818	7.0243	.017	1
S2	.80000	.85265	.053	6.58	.60399	.010	1

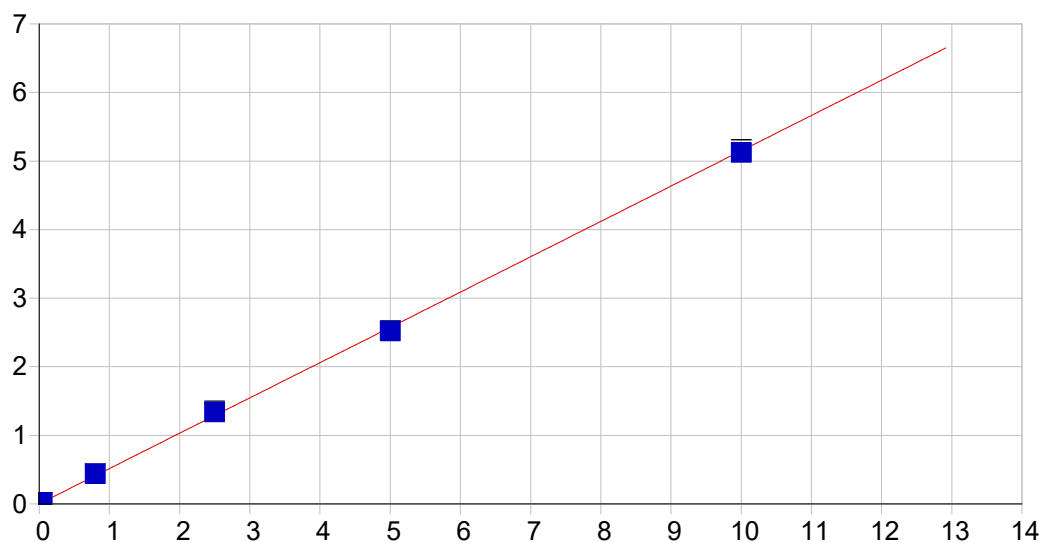


Sn 189.989 {478}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000141 Re-Slope: 1.000000
 A1 (Gain): 0.172306 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999896 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.000748
 Predicted MQL: 0.002493

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.04000	.03854	-.001	-3.66	.00676	.000	1
S3	2.5000	2.4875	-.012	-.500	.42758	.001	1
S4	5.0000	4.9272	-.073	-1.46	.84677	.001	1
S5	10.000	10.043	.043	.428	1.7259	.004	1
S2	.80000	.84403	.044	5.50	.14520	.002	1

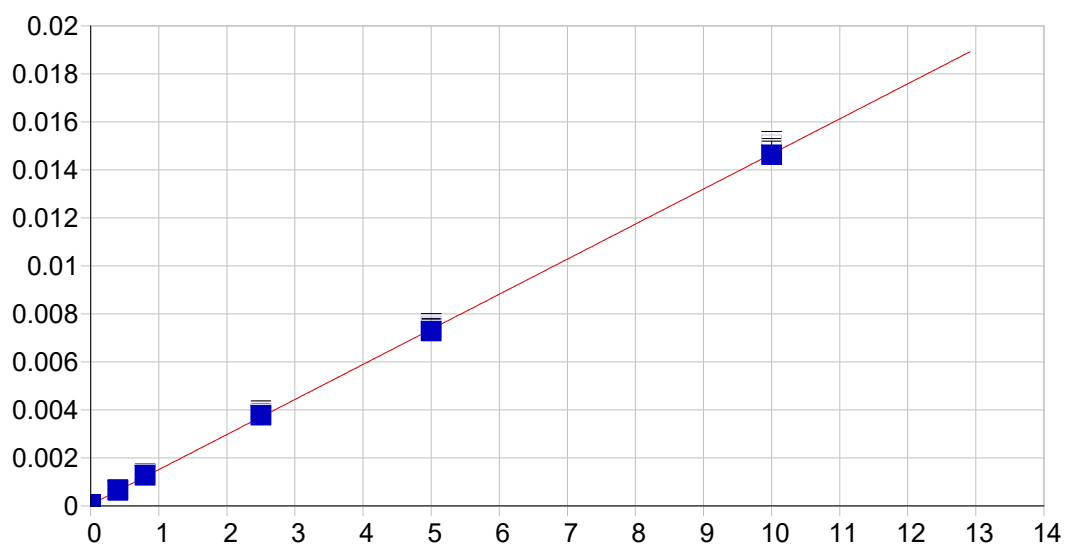


Ti 336.121 {100}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000879 Re-Slope: 1.000000
 A1 (Gain): 0.514813 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999746 Status: OK.
 Std Error of Est: 0.000385
 Predicted MDL: 0.001168
 Predicted MQL: 0.003893

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00088	.001	1
S1	.04000	.04126	.001	3.15	.02210	.000	1
S3	2.5000	2.6015	.101	4.06	1.3398	.015	1
S4	5.0000	4.8975	-.102	-2.05	2.5215	.006	1
S5	10.000	9.9522	-.048	-.478	5.1231	.041	1
S2	.80000	.84759	.048	5.95	.43713	.006	1

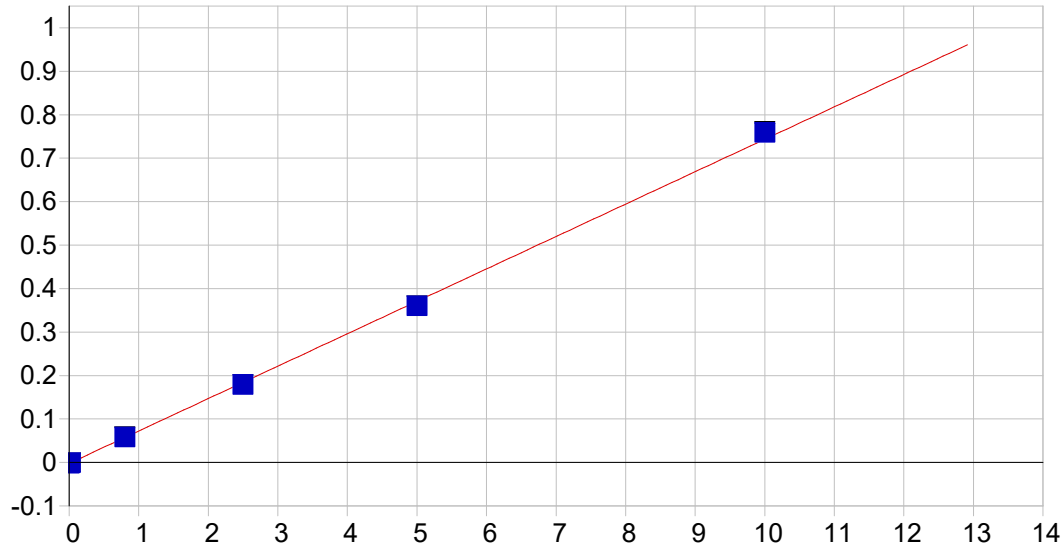


Si 288.158 {117}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.001462 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.018842
 Predicted MQL: 0.062806

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00005	.000	1
S1	.40000	.40172	.002	.429	.00064	.000	1
S3	2.5000	2.5418	.042	1.67	.00387	.000	1
S4	5.0000	4.9486	-.051	-1.03	.00749	.000	1
S5	10.000	9.9746	-.025	-.254	.01504	.000	1
S2	.80000	.83336	.033	4.17	.00130	.000	1

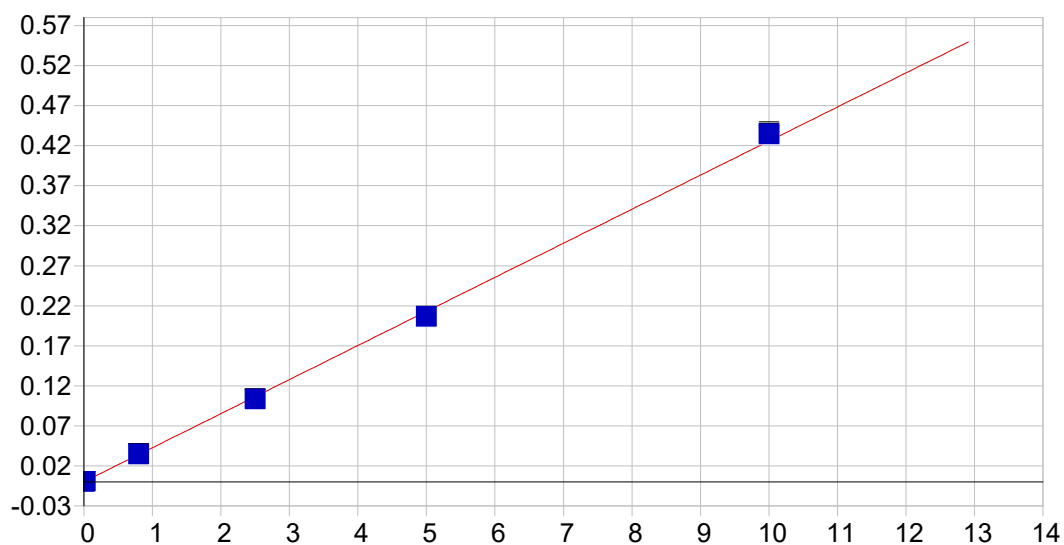


P 177.495 {490}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002122 Re-Slope: 1.000000
 A1 (Gain): 0.074559 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999704 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001728
 Predicted MQL: 0.005760

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00212	.000	1
S1	.02000	.02007	.000	.371	-.00062	.000	1
S3	2.5000	2.4257	-.074	-2.97	.17876	.001	1
S4	5.0000	4.8559	-.144	-2.88	.35998	.001	1
S5	10.000	10.210	.210	2.10	.75922	.002	1
S2	.80000	.80847	.008	1.06	.05817	.001	1

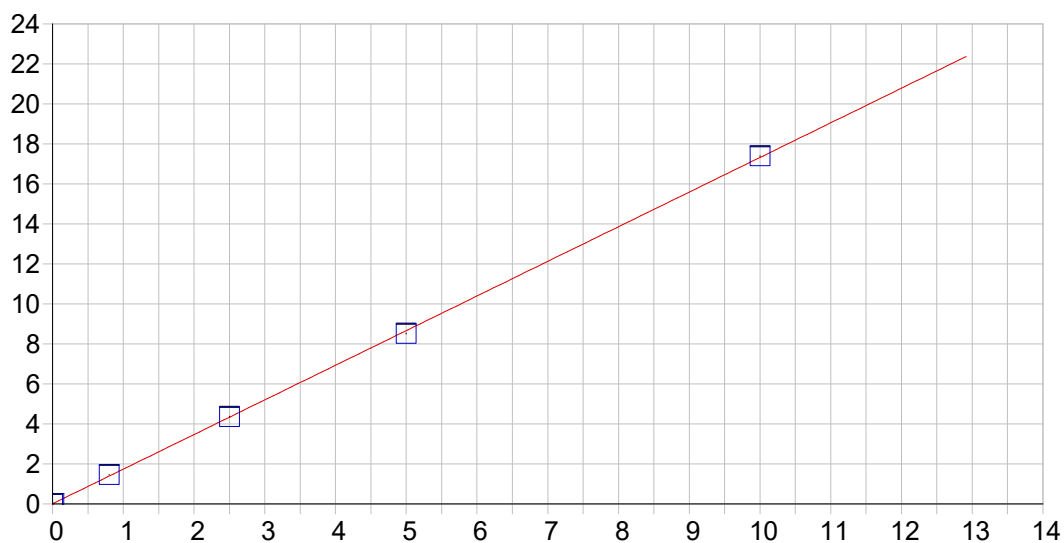


S 182.034 {485}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000129 Re-Slope: 1.000000
 A1 (Gain): 0.042563 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.003128
 Predicted MQL: 0.010427

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.02000	.01838	-.002	-8.11	.00086	.000	1
S3	2.5000	2.4271	-.073	-2.92	.10300	.000	1
S4	5.0000	4.8510	-.149	-2.98	.20573	.000	1
S5	10.000	10.213	.213	2.13	.43310	.002	1
S2	.80000	.81000	.010	1.25	.03447	.001	1

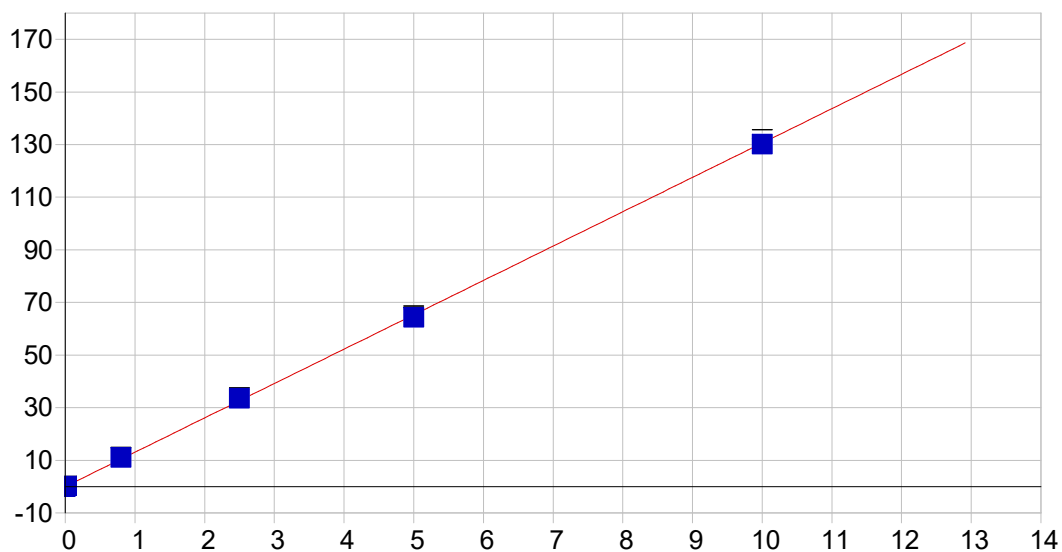


Li 670.784 { 50}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005939 Re-Slope: 1.000000
 A1 (Gain): 1.731640 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000527
 Predicted MDL: 0.001209
 Predicted MQL: 0.004031

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00594	.001	1
S5	10.000	10.037	.037	.373	17.387	.027	1
S4	5.0000	4.9158	-.084	-1.68	8.5183	.027	1
S3	2.5000	2.5124	.012	.494	4.3564	.023	1
S1	.02000	.02030	.000	1.50	.04109	.002	1
S2	.80000	.83425	.034	4.28	1.4506	.016	1

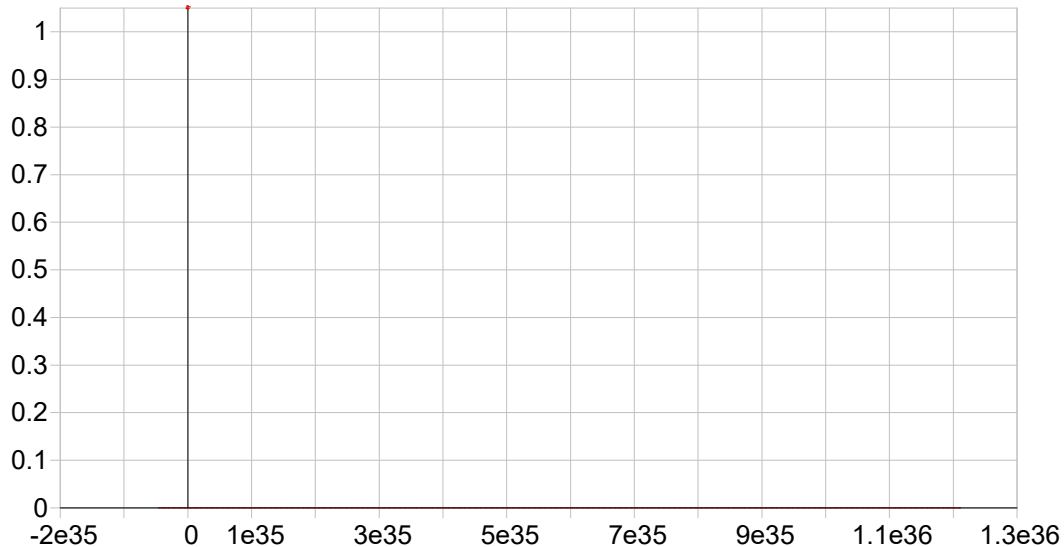


Sr 407.771 { 83}

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000873 Re-Slope: 1.000000
 A1 (Gain): 13.059548 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999844 Status: OK.
 Std Error of Est: 0.005419
 Predicted MDL: 0.000077
 Predicted MQL: 0.000258

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00091	.001	1
S1	.02000	.02135	.001	6.74	.27923	.002	1
S3	2.5000	2.5661	.066	2.64	33.544	.265	1
S4	5.0000	4.9221	-.078	-1.56	64.345	.535	1
S5	10.000	9.9651	-.035	-.349	130.27	1.73	1
S2	.80000	.84535	.045	5.67	11.050	.069	1

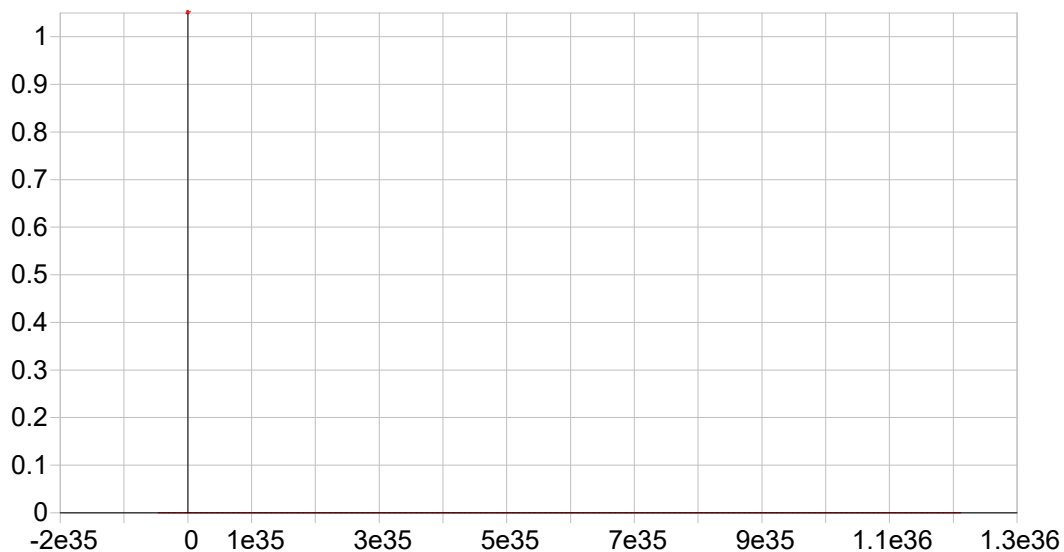


Y 224.306 {450}*

Date of Fit: 5/27/2022 12:48:56 Type of Fit: Linear Weighting: 1/Conc

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

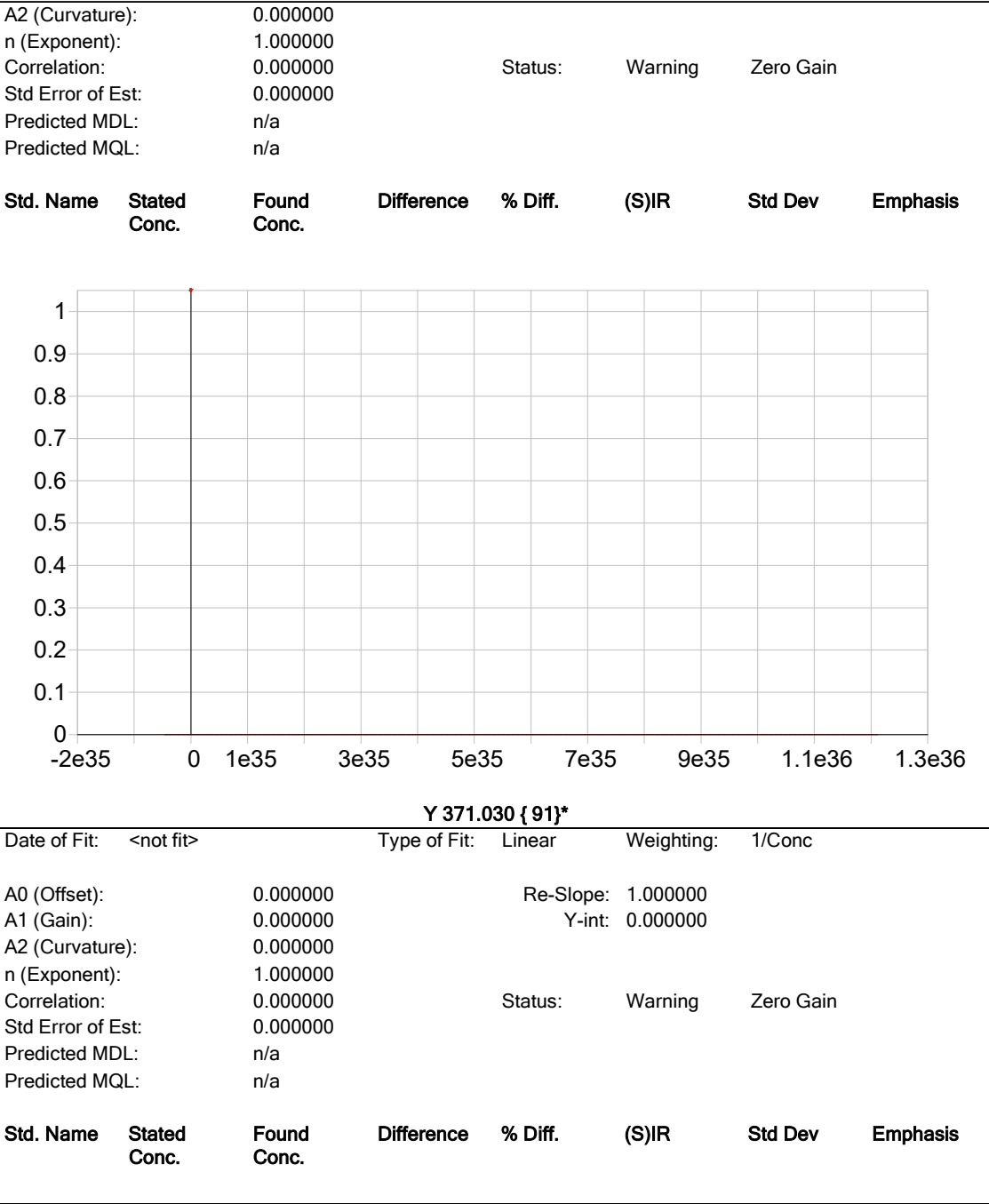
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

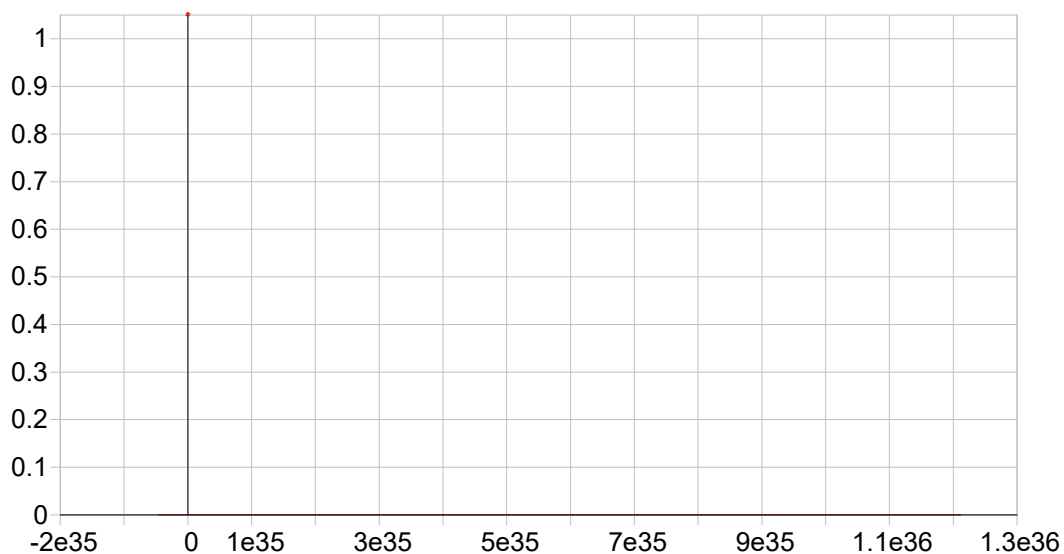


Y 360.073 { 94}*

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

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

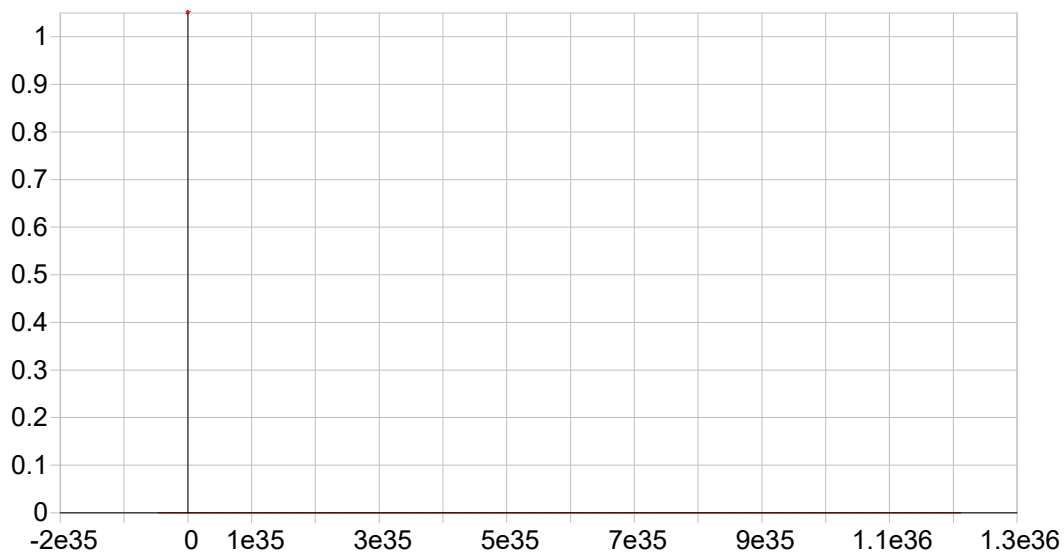




Y 224.306 {150}*

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

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



In 230.606 {446}*

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

A2 (Curvature):		0.000000					
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: 5/27/2022 12:25:51 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	-.00013	-.00015	-.00003	.00021	.00036	.00020	-.00821	-.00126
Stddev	.00002	.00008	.00021	.00006	.00024	.00109	.00080	.00043
%RSD	15.818	48.979	715.97	28.148	68.787	552.69	9.7727	34.083

#1	-.00012	-.00007	-.00022	.00017	.00010	.00039	-.00912	-.00081
#2	-.00012	-.00017	.00020	.00028	.00058	.00118	-.00761	-.00130
#3	-.00015	-.00022	-.00006	.00018	.00039	-.00098	-.00790	-.00167

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	-.00050	-.00009	.00001	-.00009	-.00007	.00003	.00033	-.00053
Stddev	.00029	.00015	.00003	.00013	.00019	.00000	.00017	.00027
%RSD	58.518	169.68	477.10	150.63	276.69	10.649	52.176	51.002

#1	-.00020	-.00025	.00001	-.00024	-.00006	.00003	.00021	-.00033
#2	-.00078	.00005	-.00003	-.00001	.00012	.00003	.00025	-.00084
#3	-.00053	-.00006	.00004	-.00001	-.00026	.00004	.00053	-.00042

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00007	-.00090	.00001	-.00007	.00001	-.00093	.00585	.00012
Stddev	.00028	.00001	.00005	.00016	.00035	.00024	.00134	.00015
%RSD	425.97	1.6181	511.18	227.62	2599.0	26.186	22.939	132.43

#1	.00026	-.00091	.00005	.00002	.00022	-.00070	.00463	.00012
#2	-.00023	-.00089	-.00005	-.00026	-.00039	-.00119	.00729	.00027
#3	-.00023	-.00089	.00003	.00003	.00021	-.00089	.00563	-.00004

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	.00014	.00088	.00005	-.00212	.00013	.00594	-.00091	
Stddev	.00013	.00082	.00002	.00017	.00014	.00056	.00079	
%RSD	89.701	93.960	30.572	8.0668	106.92	9.4744	87.326	

#1	.00002	.00171	.00004	-.00198	-.00003	.00532	-.00031	
#2	.00014	.00086	.00005	-.00231	.00021	.00606	-.00061	
#3	.00027	.00006	.00007	-.00208	.00020	.00643	-.00181	

Sample Name: S0 Acquired: 5/27/2022 12:25:51 Type: Cal
 Method: NON EPA-6010-200.7(v1529) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2525.1	66714.	5095.7	1958.5	3386.0
Stddev	120.4	241.	48.0	24.5	43.4
%RSD	4.7674	.36106	.94143	1.2508	1.2815
#1	2440.1	66496.	5042.7	1930.2	3353.9
#2	2662.9	66675.	5108.4	1973.4	3368.7
#3	2472.4	66972.	5136.0	1971.8	3435.3

Sample Name: S1 Acquired: 5/27/2022 12:29:52 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	.00136	.00296	.00198	.00145	.00934	.01481	.34351	.06200
Stddev	.00013	.00023	.00001	.00011	.00036	.00115	.00367	.00064
%RSD	9.3917	7.8663	.68568	7.6429	3.8927	7.7616	1.0690	1.0299

#1	.00149	.00291	.00200	.00154	.00896	.01557	.34128	.06250
#2	.00124	.00276	.00198	.00133	.00937	.01537	.34149	.06128
#3	.00136	.00322	.00197	.00148	.00968	.01349	.34774	.06222

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	.01546	.12061	.00138	.02383	.01824	.00026	.01419	.03100
Stddev	.00017	.00063	.00004	.00010	.00024	.00002	.00018	.00064
%RSD	1.0801	.52202	3.0476	.41567	1.3291	7.9324	1.2392	2.0654

#1	.01550	.12061	.00137	.02383	.01848	.00024	.01400	.03026
#2	.01528	.11999	.00134	.02393	.01826	.00028	.01435	.03131
#3	.01561	.12125	.00142	.02373	.01800	.00025	.01421	.03143

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	.02703	.00183	.03383	.00379	.10605	.01153	.07579	.14765
Stddev	.00050	.00004	.00070	.00035	.00116	.00027	.00205	.00025
%RSD	1.8503	2.1945	2.0756	9.3195	1.0915	2.3366	2.6991	.16621

#1	.02758	.00179	.03317	.00353	.10584	.01123	.07499	.14739
#2	.02692	.00187	.03457	.00365	.10502	.01159	.07812	.14788
#3	.02660	.00182	.03374	.00419	.10730	.01176	.07427	.14767

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	.00676	.02210	.00064	-.00062	.00086	.04109	.27923	
Stddev	.00008	.00038	.00002	.00007	.00011	.00191	.00239	
%RSD	1.1421	1.7331	3.8391	10.465	13.162	4.6423	.85658	

#1	.00670	.02182	.00062	-.00067	.00096	.03990	.27669	
#2	.00673	.02194	.00067	-.00065	.00090	.04329	.27958	
#3	.00685	.02253	.00064	-.00055	.00074	.04008	.28143	

Sample Name: S1 Acquired: 5/27/2022 12:29:52 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	2499.3	66633.	5132.5	2005.1	3481.7
Stddev	28.8	197.	64.9	75.9	43.7
%RSD	1.1524	.29567	1.2648	3.7869	1.2543
#1	2469.7	66469.	5064.6	1972.7	3438.5
#2	2527.3	66578.	5194.0	2091.9	3525.8
#3	2500.9	66851.	5139.0	1950.8	3480.9

Sample Name: S2 Acquired: 5/27/2022 12:33:52 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	.05784	.06887	.14835	.05233	.14586	.22676	5.7605	.41421
Stddev	.00166	.00021	.00075	.00146	.00303	.00185	.0449	.00406
%RSD	2.8727	.29939	.50680	2.7843	2.0781	.81524	.77974	.98067

#1	.05595	.06867	.14753	.05066	.14238	.22519	5.7100	.41678
#2	.05853	.06886	.14854	.05299	.14726	.22880	5.7958	.41633
#3	.05905	.06908	.14899	.05335	.14794	.22628	5.7758	.40953

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0540	.25362	.02269	.34727	.18014	.00177	.27822	.06375
Stddev	.0028	.00127	.00014	.00493	.00294	.00006	.00432	.00119
%RSD	.26401	.49899	.60714	1.4208	1.6337	3.1458	1.5534	1.8675

#1	1.0510	.25228	.02259	.35296	.17679	.00171	.27354	.06248
#2	1.0544	.25377	.02285	.34410	.18132	.00181	.27907	.06394
#3	1.0566	.25480	.02263	.34476	.18230	.00179	.28206	.06484

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	.30063	.05383	.06970	.04059	1.1033	.02461	.55537	.60399
Stddev	.00462	.00005	.00123	.00044	.0046	.00035	.00400	.00958
%RSD	1.5351	.08735	1.7595	1.0792	.41594	1.4189	.71948	1.5862

#1	.30593	.05381	.06838	.04011	1.1086	.02428	.55860	.59302
#2	.29845	.05379	.06993	.04097	1.1010	.02457	.55660	.60823
#3	.29752	.05388	.07080	.04068	1.1004	.02497	.55090	.61071

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	.14520	.43713	.00130	.05817	.03447	1.4506	11.050
Stddev	.00199	.00617	.00003	.00113	.00083	.0161	.069
%RSD	1.3716	1.4114	2.4943	1.9483	2.4048	1.1112	.62250

#1	.14749	.43021	.00127	.05947	.03542	1.4684	10.973
#2	.14415	.43912	.00133	.05746	.03407	1.4461	11.105
#3	.14395	.44205	.00131	.05756	.03391	1.4371	11.071

Sample Name: S2 Acquired: 5/27/2022 12:33:52 Type: Cal
 Method: NON EPA-6010-200.7(v1529) 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	2523.5	66691.	5085.0	1914.1	3288.1
Stddev	75.9	181.	53.1	3.8	5.4
%RSD	3.0059	.27212	1.0435	.19664	.16444
#1	2611.0	66654.	5039.1	1910.0	3287.0
#2	2479.9	66532.	5072.7	1917.4	3283.3
#3	2479.4	66889.	5143.1	1914.8	3293.9

Sample Name: S3 Acquired: 5/27/2022 12:37:40 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	.17961	.20249	.43941	.15825	.43999	.67903	17.692	1.2536
Stddev	.00071	.00017	.00126	.00050	.00048	.00754	.199	.0045
%RSD	.39359	.08182	.28614	.31394	.10866	1.1102	1.1238	.36124

#1	.18029	.20258	.44077	.15882	.44045	.67080	17.504	1.2580
#2	.17888	.20259	.43830	.15793	.44001	.68559	17.900	1.2538
#3	.17966	.20230	.43916	.15799	.43950	.68071	17.672	1.2489

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	3.1749	.74651	.06678	1.0118	.54014	.00514	.82585	.19390
Stddev	.0284	.00729	.00028	.0085	.00156	.00012	.01284	.00265
%RSD	.89386	.97677	.41685	.83647	.28854	2.3303	1.5543	1.3679

#1	3.1654	.73810	.06646	1.0077	.54185	.00501	.81209	.19085
#2	3.1525	.75037	.06694	1.0061	.53979	.00518	.83750	.19515
#3	3.2068	.75107	.06695	1.0215	.53880	.00524	.82796	.19569

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	.87540	.16569	.20943	.12302	3.3237	.07959	1.6697	1.7995
Stddev	.01117	.00046	.00207	.00179	.0122	.00123	.0068	.0123
%RSD	1.2756	.27972	.99029	1.4529	.36817	1.5497	.40929	.68190

#1	.88238	.16516	.20716	.12105	3.3377	.07816	1.6747	1.7945
#2	.86252	.16586	.20991	.12347	3.3153	.08025	1.6724	1.7905
#3	.88130	.16604	.21123	.12454	3.3179	.08035	1.6619	1.8135

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	.42758	1.3398	.00387	.17876	.10300	4.3564	33.544	
Stddev	.00054	.0146	.00009	.00059	.00047	.0230	.265	
%RSD	.12561	1.0859	2.3934	.32761	.45170	.52780	.79016	

#1	.42794	1.3230	.00379	.17913	.10284	4.3329	33.395	
#2	.42696	1.3480	.00384	.17809	.10352	4.3788	33.850	
#3	.42784	1.3485	.00397	.17907	.10263	4.3575	33.386	

Sample Name: S3 Acquired: 5/27/2022 12:37:40 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	2438.0	65616.	5113.2	1875.5	3224.2
Stddev	11.3	113.	41.6	15.1	18.0
%RSD	.46414	.17284	.81342	.80343	.55888
#1	2436.0	65603.	5081.4	1858.4	3227.6
#2	2450.2	65509.	5097.9	1886.9	3240.2
#3	2427.8	65735.	5160.2	1881.2	3204.7

Sample Name: S4 Acquired: 5/27/2022 12:41:27 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	.35516	.39493	.86858	.30967	.86164	1.3235	34.271	2.4110
Stddev	.00077	.00054	.00146	.00048	.00290	.0049	.073	.0206
%RSD	.21735	.13557	.16862	.15357	.33669	.37210	.21446	.85266

#1	.35461	.39433	.86875	.30988	.85903	1.3178	34.216	2.4288
#2	.35483	.39509	.86704	.30913	.86112	1.3270	34.242	2.4158
#3	.35605	.39537	.86996	.31001	.86476	1.3255	34.354	2.3885

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	6.3421	1.4556	.12770	2.0091	1.0419	.00998	1.6055	.37296
Stddev	.0074	.0085	.00035	.0022	.0014	.00011	.0051	.00270
%RSD	.11631	.58495	.27026	.10879	.13501	1.0831	.31794	.72455

#1	6.3390	1.4471	.12789	2.0078	1.0419	.00988	1.5999	.36984
#2	6.3368	1.4641	.12792	2.0079	1.0406	.00996	1.6065	.37461
#3	6.3506	1.4554	.12731	2.0117	1.0434	.01009	1.6100	.37443

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	1.7173	.31863	.41274	.23642	6.3349	.15355	3.2309	3.5271
Stddev	.0008	.00054	.00272	.00224	.0291	.00192	.0257	.0081
%RSD	.04472	.16997	.65964	.94824	.45964	1.2475	.79440	.22852

#1	1.7165	.31888	.40969	.23443	6.3543	.15542	3.2479	3.5247
#2	1.7173	.31900	.41358	.23885	6.3490	.15159	3.2435	3.5206
#3	1.7180	.31801	.41494	.23598	6.3014	.15365	3.2014	3.5362

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	.84677	2.5215	.00749	.35998	.20573	8.5183	64.345	
Stddev	.00129	.0062	.00011	.00078	.00036	.0265	.535	
%RSD	.15225	.24664	1.5232	.21727	.17713	.31124	.83153	

#1	.84684	2.5151	.00738	.36051	.20533	8.5151	63.729	
#2	.84545	2.5220	.00748	.35909	.20604	8.5462	64.611	
#3	.84803	2.5275	.00761	.36035	.20584	8.4935	64.694	

Sample Name: S4 Acquired: 5/27/2022 12:41:27 Type: Cal
 Method: NON EPA-6010-200.7(v1529) 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	2354.2	64594.	5076.2	1841.8	3042.0
Stddev	2.7	198.	51.4	4.8	5.0
%RSD	.11367	.30717	1.0122	.25900	.16391
#1	2351.6	64370.	5032.9	1839.1	3036.6
#2	2356.9	64664.	5062.7	1839.1	3042.9
#3	2354.2	64747.	5133.0	1847.3	3046.5

Sample Name: S5 Acquired: 5/27/2022 12:45:16 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	.72343	.79166	1.7599	.62471	1.7453	2.7145	69.229	4.8259
Stddev	.00285	.00101	.0037	.00225	.0020	.0191	1.412	.0226
%RSD	.39371	.12779	.20831	.35978	.11523	.70312	2.0389	.46842

#1	.72187	.79110	1.7599	.62400	1.7444	2.6938	67.750	4.8168
#2	.72170	.79106	1.7563	.62289	1.7439	2.7184	69.373	4.8092
#3	.72672	.79283	1.7636	.62722	1.7476	2.7314	70.562	4.8516

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	13.009	2.9323	.25551	4.1237	2.0588	.02013	3.1734	.76108
Stddev	.047	.0278	.00027	.0132	.0026	.00023	.0330	.00894
%RSD	.36228	.94762	.10629	.31977	.12497	1.1277	1.0407	1.1745

#1	12.976	2.9010	.25525	4.1173	2.0562	.01988	3.1362	.75100
#2	12.988	2.9419	.25550	4.1150	2.0588	.02019	3.1845	.76423
#3	13.063	2.9540	.25579	4.1389	2.0614	.02032	3.1994	.76803

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	3.5072	.64579	.84619	.48091	12.631	.31322	6.5676	7.0243
Stddev	.0116	.00135	.00174	.00332	.074	.00080	.0181	.0171
%RSD	.32957	.20850	.20528	.68976	.58701	.25469	.27553	.24344

#1	3.5016	.64564	.84802	.47823	12.625	.31296	6.5588	7.0108
#2	3.4996	.64720	.84600	.47989	12.708	.31411	6.5555	7.0185
#3	3.5205	.64452	.84456	.48462	12.560	.31258	6.5884	7.0435

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	1.7259	5.1231	.01504	.75922	.43310	17.387	130.27
Stddev	.0038	.0411	.00015	.00229	.00232	.027	1.73
%RSD	.22182	.80246	.99441	.30145	.53557	.15713	1.3289

#1	1.7230	5.0782	.01487	.75835	.43331	17.401	128.82
#2	1.7244	5.1323	.01512	.75750	.43069	17.355	129.79
#3	1.7302	5.1589	.01513	.76182	.43532	17.404	132.19

Sample Name: S5 Acquired: 5/27/2022 12:45:16 Type: Cal
Method: NON EPA-6010-200.7(v1529) 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	2291.5	63369.	4963.1	1802.3	2863.5
Stddev	6.6	80.	11.7	12.4	10.9
%RSD	.28979	.12548	.23597	.68843	.38235
#1	2295.4	63286.	4968.8	1796.2	2868.8
#2	2295.3	63376.	4970.9	1794.1	2870.7
#3	2283.8	63445.	4949.6	1816.6	2850.9

Sample Name: ICV01 Acquired: 5/27/2022 12:49:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9824992	1.025209	.9866537	1.033521	1.021881	2.562123
Stddev	.0336337	.036419	.0289607	.029230	.020463	.036796
%RSD	3.423281	3.552316	2.935245	2.828182	2.002482	1.436165

#1	1.003012	1.050970	1.006647	1.050777	1.036499	2.519644
#2	1.000802	1.041114	.999872	1.050013	1.030648	2.584128
#3	.943683	.983543	.953442	.999772	.998495	2.582598

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5254065	.5182725	.4857418	10.03458	.5306628	.5063367
Stddev	.0042344	.0033668	.0146025	.11377	.0014103	.0076151
%RSD	.8059375	.6496099	3.006233	1.133813	.2657702	1.503964

#1	.5205713	.5149162	.4950479	9.91532	.5322594	.5108532
#2	.5271948	.5216496	.4932657	10.14193	.5301424	.5106122
#3	.5284534	.5182518	.4689116	10.04649	.5295867	.4975446

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5309607	9.837137	.5335080	6.033238	.5132807	.2507652
Stddev	.0072220	.084911	.0071119	.016714	.0074653	.0004757
%RSD	1.360166	.8631723	1.333035	.2770341	1.454430	.1897197

#1	.5366502	9.739480	.5257384	6.014338	.5179145	.2512443
#2	.5333960	9.893535	.5350900	6.046071	.5172589	.2507585
#3	.5228360	9.878396	.5396956	6.039306	.5046688	.2502928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.711432	.5086473	1.021138	10.04628	F 2.652938	2.613042
Stddev	.020808	.0026206	.001074	.10241	.013646	.083526
%RSD	.2142579	.5152127	.1051461	1.019416	.5143792	3.196515

#1	9.706672	.5057069	1.020575	10.03900	2.641739	2.669508
#2	9.693417	.5107365	1.022376	9.94770	2.668138	2.652524
#3	9.734207	.5094984	1.020462	10.15214	2.648938	2.517094

Sample Name: ICV01 Acquired: 5/27/2022 12:49:09 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.585063	F 2.740885	2.520142	F .0015635	F .0127139	F .0020635
Stddev	.036243	.027501	.036394	.0020632	.0013236	.0013231
%RSD	1.402004	1.003356	1.444121	131.9532	10.41071	64.11703

#1	2.607139	2.710660	2.548707	-.000101	.0135025	.0013130
#2	2.604815	2.747562	2.479166	.000920	.0134534	.0035912
#3	2.543235	2.764432	2.532552	.003872	.0111858	.0012864

Elem	Sr4077
Units	ppm
Avg	F -.008258
Stddev	.000167
%RSD	2.017065

#1	-.008067
#2	-.008337
#3	-.008371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2493.608	66261.46	5121.621	1885.302	3353.304
Stddev	86.640	255.33	20.994	1.514	112.546
%RSD	3.474464	.3853315	.4099131	.0803172	3.356261

#1	2432.840	65966.68	5136.006	1886.069	3275.136
#2	2455.167	66413.73	5097.530	1883.558	3302.478
#3	2592.816	66403.95	5131.328	1886.279	3482.298

Sample Name: LLICV01 Acquired: 5/27/2022 12:58:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187376	.0369430	.0120273	.0208000	.0502454	.1041534	.1040081
Stddev	.0033701	.0030984	.0016124	.0030716	.0033042	.0078173	.0012232
%RSD	17.98585	8.387009	13.40567	14.76705	6.576028	7.505584	1.176058

#1	.0221981	.0394923	.0138797	.0203079	.0526349	.0971470	.1034784
#2	.0185491	.0378423	.0112635	.0240879	.0516266	.1027278	.1054069
#3	.0154657	.0334944	.0109388	.0180042	.0464748	.1125854	.1031391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065143	.0060204	2.050282	.0102149	.0289305	.0223402	.1004177
Stddev	.0001231	.0003299	.015647	.0002922	.0010855	.0007068	.0030420
%RSD	1.889124	5.479963	.7631874	2.861002	3.752073	3.164041	3.029387

#1	.0064217	.0062826	2.035882	.0103345	.0297535	.0229300	.0986605
#2	.0066540	.0061286	2.066933	.0098818	.0293377	.0225339	.0986622
#3	.0064672	.0056499	2.048030	.0104284	.0277003	.0215567	.1039303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215839	2.059866	.0384544	.0104228	1.940636	.0411411	.0426736
Stddev	.0001573	.033043	.0012778	.0000655	.027114	.0018581	.0001756
%RSD	.7289634	1.604144	3.322865	.6286594	1.397177	4.516357	.4114316

#1	.0214721	2.029506	.0394981	.0103696	1.918993	.0432174	.0425028
#2	.0215157	2.055032	.0388358	.0104960	1.931865	.0405713	.0426643
#3	.0217638	2.095060	.0370293	.0104029	1.971050	.0396347	.0428536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002960	.1136267	.2084087	.0384229	.0406520	.3798203	.0196490
Stddev	.032423	.0005518	.0024442	.0010821	.0006525	.0077141	.0005300
%RSD	1.618754	.4856365	1.172784	2.816284	1.605091	2.030994	2.697411

#1	2.027979	.1138873	.2097245	.0371929	.0414031	.3823890	.0201791
#2	1.966330	.1140000	.2099131	.0392283	.0403283	.3711496	.0191191
#3	2.014572	.1129929	.2055885	.0388474	.0402247	.3859224	.0196488

Sample Name: LLICV01 Acquired: 5/27/2022 12:58:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0190319	.0198786	.0215294
Stddev	.0019952	.0010970	.0001491
%RSD	10.48346	5.518255	.6927092

#1	.0211919	.0189098	.0213572
#2	.0172579	.0196564	.0216167
#3	.0186460	.0210697	.0216143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2564.380	66922.36	5062.672	1970.425	3567.891
Stddev	190.201	236.40	41.612	12.794	265.151
%RSD	7.417028	.3532381	.8219290	.6492802	7.431576

#1	2458.359	66668.42	5033.022	1962.049	3419.797
#2	2450.820	67136.04	5044.753	1964.074	3409.869
#3	2783.962	66962.63	5110.241	1985.151	3874.007

Sample Name: ICB01 Acquired: 5/27/2022 13:02:07 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.000791	-.000409	-.000114	.0017068	-.000554	.0009389	-.000315
Stddev	.001217	.000328	.000102	.0013357	.001094	.0026921	.000049
%RSD	153.8262	80.25443	89.47805	78.25883	197.5358	286.7289	15.43898

#1	-.001766	-.000440	-.000062	.0004160	.000657	-.000854	-.000278
#2	-.001179	-.000720	-.000231	.0030833	-.000846	-.000364	-.000298
#3	.000573	-.000066	-.000048	.0016212	-.001472	.004035	-.000370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000601	-.000002	.0030546	.0000627	-.000142	-.000195	.0008216
Stddev	.0000337	.000079	.0144315	.0001035	.000081	.000266	.0131416
%RSD	56.09549	4069.664	472.4467	165.0885	56.79526	136.2413	1599.526

#1	.0000934	-.000093	.0162882	-.000051	-.000160	-.000017	.0015898
#2	.0000607	.000041	-.012333	.000150	-.000054	-.000501	.0135622
#3	.0000261	.000046	.005208	.000089	-.000212	-.000067	-.012687

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	.0213223	-.000117	.0000389	.0007046	-.000572	-.000182
Stddev	.000291	.0337190	.000390	.0001565	.0093583	.003028	.000262
%RSD	78.13495	158.1396	334.2238	402.3609	1328.158	529.5015	144.0372

#1	-.000690	.0547678	.000331	.0001462	.0033180	.001757	-.000377
#2	-.000310	.0218627	-.000382	-.000141	-.009683	-.003994	-.000286
#3	-.000118	-.012664	-.000300	.000111	.008478	.000522	.000116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005730	.0029262	.0001726	.0008767	.0000763	.0012886	.0018218
Stddev	.030270	.0001673	.0002303	.0005864	.0007771	.0115896	.0004893
%RSD	528.3171	5.716330	133.4497	66.88552	1017.968	899.3865	26.86006

#1	.007130	.0027423	.0000053	.0002001	.0007164	-.002885	.0014551
#2	.015988	.0030694	.0000772	.0012382	-.000788	.014387	.0023774
#3	-.040306	.0029669	.0004353	.0011917	.000301	-.007636	.0016328

Sample Name: ICB01 Acquired: 5/27/2022 13:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v1529) 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	.0024767	-.001759	-.000111
Stddev	.0013409	.000923	.000066
%RSD	54.14120	52.45317	59.09149

#1	.0039909	-.001420	-.000035
#2	.0019997	-.002803	-.000148
#3	.0014395	-.001053	-.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.481	66604.05	5134.952	1961.700	3554.298
Stddev	133.436	123.34	186.228	13.577	189.786
%RSD	5.250309	.1851853	3.626682	.6920887	5.339633

#1	2441.844	66709.55	4993.073	1947.559	3408.331
#2	2693.081	66634.17	5065.950	1962.908	3768.841
#3	2489.518	66468.44	5345.833	1974.631	3485.722

Sample Name: CRI01 Acquired: 5/27/2022 13:06:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197056	.0391084	.0120683	.0200828	.0503192	.0979218	.1023725
Stddev	.0025988	.0033853	.0021820	.0026904	.0020514	.0030094	.0017639
%RSD	13.18800	8.656208	18.08028	13.39675	4.076813	3.073213	1.723003

#1	.0181546	.0408483	.0126183	.0213329	.0519324	.0955317	.1005983
#2	.0182565	.0352070	.0096639	.0169947	.0480104	.0969325	.1041259
#3	.0227059	.0412700	.0139226	.0219207	.0510147	.1013013	.1023933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064565	.0060325	2.040649	.0102890	.0289809	.0219382	.1091711
Stddev	.0000442	.0002384	.017829	.0003729	.0013717	.0008677	.0025501
%RSD	.6839108	3.952645	.8736999	3.623979	4.733222	3.955115	2.335872

#1	.0065074	.0060525	2.025119	.0099866	.0290557	.0221124	.1062267
#2	.0064338	.0057847	2.060119	.0107056	.0275733	.0209966	.1106142
#3	.0064283	.0062603	2.036711	.0101749	.0303137	.0227055	.1106725

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218706	2.036318	.0385218	.0104521	1.993686	.0387390	.0424850
Stddev	.0002816	.019245	.0015714	.0002622	.024476	.0019597	.0003084
%RSD	1.287818	.9450930	4.079338	2.508750	1.227666	5.058740	.7258636

#1	.0221290	2.015344	.0385159	.0102273	1.976940	.0378729	.0421688
#2	.0215704	2.053166	.0369533	.0103889	1.982342	.0373615	.0425012
#3	.0219125	2.040443	.0400961	.0107402	2.021775	.0409825	.0427849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.005278	.1088766	.2089293	.0396067	.0414439	.3915434	.0204801
Stddev	.014726	.0017375	.0021363	.0012183	.0007849	.0138621	.0011199
%RSD	.7343561	1.595826	1.022515	3.076042	1.893974	3.540369	5.468415

#1	1.990426	.1079062	.2097871	.0394055	.0407245	.3771912	.0208340
#2	2.019875	.1108825	.2064974	.0385015	.0422810	.3925821	.0213804
#3	2.005535	.1078411	.2105034	.0409131	.0413261	.4048570	.0192260

Sample Name: CRI01 Acquired: 5/27/2022 13:06:10 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0201904	.0190555	.0214105
Stddev	.0012278	.0009556	.0001442
%RSD	6.081007	5.014876	.6733364

#1	.0188230	.0180078	.0212563
#2	.0205500	.0198793	.0215420
#3	.0211983	.0192795	.0214331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.122	66758.94	5131.012	1978.727	3586.217
Stddev	158.510	181.79	40.073	39.604	263.449
%RSD	6.124504	.2723084	.7810043	2.001514	7.346154

#1	2492.851	66596.79	5126.939	1951.087	3502.999
#2	2771.101	66955.46	5093.130	2024.099	3881.226
#3	2500.413	66724.58	5172.966	1960.995	3374.427

Sample Name: ICSA01 Acquired: 5/27/2022 13:10:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001842	.0129945	.0015775	.0097825	.0034605	259.7392	.0062878
Stddev	.001848	.0019099	.0020847	.0043784	.0028105	1.3651	.0000128
%RSD	100.2996	14.69760	132.1505	44.75723	81.21780	.5255811	.2037711

#1	.000248	.0136355	.0034053	.0148377	.0035728	258.1676	.0062907
#2	-.002516	.0108466	-.000693	.0071899	.0005955	260.4190	.0062990
#3	-.003259	.0145015	.002020	.0073200	.0062132	260.6309	.0062738

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000468	.0068857	245.4472	.0560833	-.001959	-.004573	97.48905
Stddev	.000116	.0001642	1.0798	.0005225	.000167	.000341	.59395
%RSD	24.71660	2.384074	.4399359	.9316668	8.517214	7.447091	.6092470

#1	-.000598	.0067376	244.7118	.0566674	-.002104	-.004399	96.81946
#2	-.000428	.0068573	244.9429	.0559219	-.001776	-.004355	97.69537
#3	-.000378	.0070623	246.6869	.0556605	-.001997	-.004966	97.95233

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100097	256.8054	.0000130	-.000286	.0302861	.0034539	.0042674
Stddev	.0002718	1.3124	.0005636	.000482	.0074807	.0033504	.0003461
%RSD	2.714852	.5110528	4344.210	168.4852	24.70018	97.00430	8.111199

#1	.0103198	255.7591	.0001425	-.000289	.0331194	.0068813	.0043280
#2	.0098964	256.3792	.0005005	.000197	.0218026	.0032942	.0038950
#3	.0098130	258.2780	-.000604	-.000767	.0359364	.0001862	.0045793

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178294	-.021584	-.000644	-.001875	-.002973	.0624849	.0085498
Stddev	.0115571	.006017	.000372	.001404	.000245	.0313409	.0019754
%RSD	64.82084	27.87667	57.78528	74.89314	8.252536	50.15764	23.10496

#1	.0048477	-.028376	-.000231	-.002681	-.002716	.0863440	.0090229
#2	.0269989	-.016922	-.000953	-.000253	-.003205	.0741205	.0063808
#3	.0216414	-.019454	-.000748	-.002689	-.002998	.0269903	.0102458

Sample Name: ICSA01 Acquired: 5/27/2022 13:10:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005012	.0037621	.0069842
Stddev	.006909	.0011424	.0003020
%RSD	137.8521	30.36603	4.323490

#1	.002757	.0038479	.0073313
#2	-.010464	.0048592	.0067822
#3	-.007328	.0025792	.0068392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.339	60500.85	4922.771	1778.398	2725.488
Stddev	7.828	230.68	31.507	10.956	8.660
%RSD	.3478460	.3812906	.6400171	.6160787	.3177484

#1	2253.086	60386.25	4887.026	1790.173	2734.588
#2	2241.508	60349.90	4946.507	1768.503	2717.348
#3	2256.422	60766.39	4934.780	1776.518	2724.527

Sample Name: ICSAB01 Acquired: 5/27/2022 13:14:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0957637	.0948378	.0522256	.0555276	.6141913	264.2859
Stddev	.0038454	.0033719	.0014080	.0017415	.0182762	2.2563
%RSD	4.015550	3.555462	2.696002	3.136265	2.975652	.8537492

#1	.1001135	.0984889	.0515910	.0573811	.6251606	261.7310
#2	.0928161	.0941835	.0512466	.0539254	.5930934	266.0052
#3	.0943616	.0918410	.0538392	.0552763	.6243200	265.1216

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5423568	.5157422	.9687469	247.8096	.5534070	.5061537
Stddev	.0052575	.0016651	.0352776	1.8476	.0014909	.0118414
%RSD	.9693898	.3228613	3.641573	.7455692	.2694048	2.339490

#1	.5363105	.5175112	1.002559	245.6799	.5518727	.5121302
#2	.5458528	.5142054	.932167	248.7653	.5534979	.4925151
#3	.5449072	.5155099	.971515	248.9836	.5548504	.5138159

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4901305	98.16000	.5255760	260.5181	1.010188	.2126701
Stddev	.0137896	1.10233	.0065726	1.7782	.022079	.0006033
%RSD	2.813447	1.122997	1.250546	.6825578	2.185591	.2836586

#1	.4986459	96.89102	.5179937	258.4688	1.022087	.2126755
#2	.4742208	98.88057	.5296509	261.6526	.984712	.2132706
#3	.4975247	98.70841	.5290833	261.4330	1.023764	.2120641

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348751	.5021288	1.022434	.0016404	.9891262	1.015759
Stddev	.0118436	.0082752	.005297	.0212093	.0042375	.024610
%RSD	33.95992	1.648034	.5180876	1292.964	.4284095	2.422844

#1	.0244678	.4926652	1.026240	.0261133	.9843052	1.027268
#2	.0323952	.5057164	1.016384	-.011395	.9908121	.987503
#3	.0477622	.5080049	1.024677	-.009797	.9922612	1.032506

Sample Name: ICSAB01 Acquired: 5/27/2022 13:14:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029311	1.065039	1.096900	F .0039061	F .0034199	F .0042743
Stddev	.019664	.011836	.018329	.0004850	.0046287	.0016916
%RSD	1.910379	1.111349	1.670945	12.41626	135.3442	39.57588

#1	1.041501	1.051374	1.075849	.0039511	.0087208	.0023769
#2	1.006627	1.072095	1.105527	.0034002	.0001777	.0048213
#3	1.039806	1.071649	1.109323	.0043671	.0013613	.0056248

Elem	Sr4077
Units	ppm
Avg	F .0084142
Stddev	.0003543
%RSD	4.210401

#1	.0086833
#2	.0085465
#3	.0080128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.236	60379.35	4902.088	1713.602	2813.213
Stddev	93.730	169.50	21.855	3.359	110.244
%RSD	4.055404	.2807263	.4458274	.1960147	3.918787

#1	2221.222	60369.29	4880.009	1710.972	2705.499
#2	2408.286	60215.10	4902.544	1712.448	2925.824
#3	2304.201	60553.66	4923.711	1717.386	2808.317

Sample Name: CCV01 Acquired: 5/27/2022 13:17:56 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.907338	4.881677	4.868278	4.928806	4.932375	9.739074	10.33470
Stddev	.026355	.022256	.019236	.009569	.017581	.064472	.03286
%RSD	.5370622	.4559122	.3951312	.1941509	.3564435	.6619933	.3179637

#1	4.936821	4.899194	4.882528	4.937864	4.946287	9.679880	10.30567
#2	4.886063	4.856634	4.846397	4.918797	4.912615	9.729573	10.32805
#3	4.899129	4.889205	4.875909	4.929758	4.938224	9.807770	10.37038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2540080	2.423868	26.07090	1.024397	2.427392	1.238129	4.810743
Stddev	.0015475	.005524	.08410	.005438	.005905	.003214	.040016
%RSD	.6092321	.2279141	.3225746	.5308489	.2432490	.2595828	.8318133

#1	.2547578	2.423490	25.97389	1.019338	2.428007	1.241729	4.766957
#2	.2550377	2.418542	26.11572	1.030148	2.421204	1.235548	4.819854
#3	.2522284	2.429571	26.12310	1.023705	2.432965	1.237111	4.845418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473844	24.03521	2.418826	1.219747	23.62330	2.512974	2.430014
Stddev	.014792	.09091	.005120	.004205	.12834	.001474	.012845
%RSD	.5979384	.3782410	.2116705	.3447602	.5432596	.0586740	.5285888

#1	2.456783	23.94114	2.422365	1.217387	23.55344	2.511272	2.428030
#2	2.481663	24.04191	2.412955	1.224602	23.54505	2.513876	2.443735
#3	2.483085	24.12259	2.421158	1.217251	23.77141	2.513773	2.418276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.35056	4.949659	4.958016	4.824431	4.906804	4.657291	4.824038
Stddev	.28448	.022423	.010911	.019061	.015461	.073894	.010791
%RSD	1.168282	.4530217	.2200589	.3950909	.3150834	1.586632	.2236983

#1	24.64519	4.968822	4.967079	4.817500	4.893007	4.573832	4.836469
#2	24.07744	4.955157	4.945906	4.809805	4.903892	4.683649	4.818558
#3	24.32903	4.924998	4.961063	4.845987	4.923514	4.714392	4.817086

Sample Name: CCV01 Acquired: 5/27/2022 13:17:56 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.794867	4.742889	4.918953
Stddev	.015489	.016071	.047222
%RSD	.3230389	.3388376	.9599961

#1	4.804371	4.754341	4.866509
#2	4.776993	4.724518	4.958101
#3	4.803237	4.749809	4.932250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.833	64474.36	5005.246	1832.035	3054.313
Stddev	8.582	136.18	39.398	9.855	9.128
%RSD	.3661630	.2112211	.7871374	.5379535	.2988494

#1	2334.017	64333.12	4968.735	1824.475	3044.224
#2	2349.920	64485.11	4999.999	1828.449	3061.999
#3	2347.562	64604.85	5047.005	1843.181	3056.716

Sample Name: LLCCV01 Acquired: 5/27/2022 13:21:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198903	.0408451	.0111451	.0184231	.0521032	.1007217	.1023676
Stddev	.0027562	.0017856	.0007767	.0014439	.0010005	.0059766	.0022954
%RSD	13.85678	4.371590	6.968553	7.837326	1.920290	5.933818	2.242306

#1	.0173086	.0409649	.0111254	.0189299	.0532577	.0960447	.0999753
#2	.0227928	.0390026	.0119314	.0195452	.0515649	.1074550	.1045519
#3	.0195694	.0425677	.0103785	.0167941	.0514871	.0986653	.1025757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064540	.0064206	2.011287	.0100860	.0303318	.0226224	.0996801
Stddev	.0001240	.0001667	.057750	.0002478	.0009202	.0001779	.0025988
%RSD	1.920790	2.596847	2.871281	2.456735	3.033861	.7866327	2.607136

#1	.0063645	.0065229	1.945401	.0098484	.0306090	.0225273	.0977650
#2	.0065955	.0062282	2.053133	.0103429	.0293048	.0228277	.0986370
#3	.0064020	.0065108	2.035329	.0100667	.0310815	.0225121	.1026385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217794	2.014750	.0405626	.0103550	1.999057	.0386563	.0413774
Stddev	.0004008	.004744	.0013459	.0003398	.030687	.0012223	.0000993
%RSD	1.840180	.2354663	3.318139	3.281280	1.535091	3.162071	.2398680

#1	.0213556	2.009479	.0411779	.0103707	1.984605	.0372915	.0414752
#2	.0218306	2.016095	.0390190	.0106866	1.978263	.0390272	.0413802
#3	.0221522	2.018676	.0414908	.0100076	2.034302	.0396503	.0412768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.059788	.1122274	.2113649	.0407530	.0427295	.3974292	.0197360
Stddev	.005662	.0025803	.0003517	.0012550	.0008686	.0281317	.0008362
%RSD	.2749024	2.299129	.1663973	3.079556	2.032770	7.078412	4.236856

#1	2.053251	.1100682	.2116495	.0413374	.0429695	.3949357	.0188939
#2	2.062942	.1150850	.2109717	.0393124	.0434528	.3706273	.0205661
#3	2.063171	.1115291	.2114736	.0416092	.0417661	.4267247	.0197480

Sample Name: LLCCV01 Acquired: 5/27/2022 13:21:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192437	.0182271	.0213865
Stddev	.0027558	.0014395	.0002322
%RSD	14.32028	7.897340	1.085715

#1	.0164631	.0166670	.0211234
#2	.0192942	.0195038	.0214731
#3	.0219739	.0185104	.0215629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.197	66389.58	5156.724	1961.592	3371.498
Stddev	30.961	117.17	71.906	18.356	113.997
%RSD	1.238351	.1764899	1.394420	.9357518	3.381204

#1	2464.668	66254.53	5221.871	1943.484	3296.212
#2	2514.518	66449.93	5079.570	1980.186	3502.652
#3	2521.406	66464.27	5168.732	1961.105	3315.629

Sample Name: CCB01 Acquired: 5/27/2022 13:25:45 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004024	-.000791	-.000303	-.002479	-.000428	-.003757	-.000165
Stddev	.0018610	.001259	.000045	.002464	.000534	.003131	.000394
%RSD	462.4938	159.2582	14.95616	99.37568	124.7816	83.32224	238.0657

#1	-.001358	-.001662	-.000336	-.005250	-.001040	-.005608	-.000102
#2	.000216	.000653	-.000252	-.000535	-.000059	-.005522	.000193
#3	.002350	-.001362	-.000322	-.001653	-.000185	-.000143	-.000587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000197	.0000495	.0150644	-.000126	.0000780	.0001063	.0020728
Stddev	.0000317	.0000680	.0131618	.000113	.0000776	.0001246	.0049618
%RSD	160.9587	137.4492	87.37048	89.92814	99.47362	117.1619	239.3807

#1	-.000002	.0001087	.0300941	-.000056	.0000587	.0002501	.0003902
#2	.000056	.0000645	.0095024	-.000065	.0001634	.0000349	.0076571
#3	.000005	-.000025	.0055966	-.000257	.0000119	.0000339	-.001829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000681	.0159489	-.000100	.0001905	.0025419	-.003585	.0001653
Stddev	.000330	.0115303	.000242	.0002673	.0044670	.000808	.0004022
%RSD	48.41861	72.29545	241.7507	140.3142	175.7358	22.54615	243.3659

#1	-.001055	.0027335	.000076	.0000656	.0053471	-.003257	.0004177
#2	-.000559	.0239581	-.000000	.0004975	.0048880	-.004506	-.000299
#3	-.000431	.0211551	-.000375	.0000085	-.002609	-.002992	.000377

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236466	.0039726	.0003303	-.000138	-.000975	.0020136	.0030263
Stddev	.0139586	.0008961	.0002802	.000671	.000427	.0079764	.0013063
%RSD	59.03009	22.55733	84.82974	487.7616	43.79146	396.1271	43.16388

#1	.0194094	.0049959	.0000361	.000116	-.001429	.0007983	.0043331
#2	.0122975	.0033282	.0003607	.000370	-.000580	-.005285	.0030252
#3	.0392328	.0035937	.0005941	-.000899	-.000917	.010528	.0017206

Sample Name: CCB01 Acquired: 5/27/2022 13:25:45 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002014	-.003957	-.000125
Stddev	.001501	.000228	.000052
%RSD	74.52344	5.767416	41.58746

#1	-.003738	-.003930	-.000065
#2	-.001310	-.003743	-.000160
#3	-.000995	-.004197	-.000151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.421	66352.15	5211.846	1989.023	3545.161
Stddev	94.785	189.52	137.106	61.571	133.141
%RSD	3.735481	.2856209	2.630658	3.095554	3.755572

#1	2516.801	66143.12	5053.643	2056.389	3509.226
#2	2640.818	66400.59	5296.137	1935.659	3692.582
#3	2454.643	66512.74	5285.758	1975.020	3433.676

Sample Name: N3028-01 Acquired: 5/27/2022 13:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-5FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0568454	.0231492	.3905775	.0311217	.0062788	137.7045	2.454578
Stddev	.0042129	.0004963	.0003943	.0009846	.0021890	3.6235	.066158
%RSD	7.411186	2.144009	.1009512	3.163590	34.86350	2.631363	2.695280

#1	.0548182	.0226963	.3909407	.0322525	.0042666	133.5317	2.378219
#2	.0540294	.0230715	.3901581	.0304550	.0059601	139.5257	2.490800
#3	.0616888	.0236798	.3906338	.0306576	.0086097	140.0562	2.494715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079746	.0311940	35.82105	.2622712	.1062957	.1780438	298.4472
Stddev	.0002428	.0000508	.84385	.0008708	.0005504	.0010700	1.0743
%RSD	3.045056	.1629296	2.355725	.3320035	.5177646	.6009551	.3599627

#1	.0077020	.0312429	34.84724	.2612705	.1069260	.1780147	297.2324
#2	.0080541	.0311415	36.27895	.2626867	.1059102	.1791280	298.8368
#3	.0081678	.0311975	36.33696	.2628563	.1060508	.1769887	299.2723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.581966	23.10411	.1857259	-.000044	5.515853	.4395468	.4991181
Stddev	.187905	.66721	.0008638	.000414	.019329	.0093291	.0024117
%RSD	2.478308	2.887839	.4650774	936.0457	.3504218	2.122430	.4831922

#1	7.365207	22.34491	.1867232	-.000475	5.493629	.4287866	.4970233
#2	7.681982	23.37019	.1852123	.000350	5.528745	.4444841	.4985764
#3	7.698708	23.59722	.1852423	-.000008	5.525186	.4453696	.5017546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.961848	-.151299	.0023925	.0363128	2.085650	6.276312	6.938582
Stddev	.032584	.025054	.0005604	.0010684	.060383	.039273	.003650
%RSD	.3270915	16.55943	23.42542	2.942229	2.895144	.6257362	.0526061

#1	9.924304	-.122660	.0023090	.0355244	2.015929	6.307672	6.940679
#2	9.982768	-.169162	.0018784	.0358853	2.119966	6.289001	6.940699
#3	9.978470	-.162076	.0029899	.0375288	2.121055	6.232263	6.934367

Sample Name: N3028-01 Acquired: 5/27/2022 13:29:49 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-1-5FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.964790	.1412825	-.025889
Stddev	.007324	.0033221	.005945
%RSD	.3727741	2.351361	22.96284

#1	1.971908	.1375024	-.032751
#2	1.957276	.1437378	-.022602
#3	1.965185	.1426073	-.022313

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2451.512	78493.51	6059.126	2349.277	2595.532
Stddev	12.184	129.83	121.979	19.853	16.615
%RSD	.4970182	.1654037	2.013147	.8450775	.6401338

#1	2454.436	78520.34	6199.313	2362.102	2597.881
#2	2461.968	78607.83	6000.841	2359.321	2610.847
#3	2438.132	78352.36	5977.222	2326.409	2577.868

Sample Name: N3028-02 Acquired: 5/27/2022 13:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.000692	-.002272	.0036748	-.001227	-.000459	.0232635	.2200553
Stddev	.002831	.000588	.0003798	.001760	.000590	.0096036	.0008999
%RSD	409.1967	25.89811	10.33453	143.5222	128.4561	41.28205	.4089386

#1	-.002968	-.002819	.0036141	-.000869	-.001052	.0133219	.2196452
#2	.002478	-.001650	.0040813	-.003138	-.000455	.0324891	.2210872
#3	-.001585	-.002348	.0033291	.000327	.000128	.0239794	.2194335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000483	.0005133	43.50022	.0005714	-.000239	.0008400	.0104450
Stddev	.0000803	.0000916	.34703	.0002153	.000076	.0001313	.0100987
%RSD	166.0261	17.84760	.7977615	37.67355	31.78259	15.63425	96.68458

#1	-.000006	.0004613	43.56230	.0008199	-.000317	.0009357	.0206456
#2	.000011	.0004595	43.81201	.0004413	-.000237	.0006903	.0102380
#3	.000140	.0006191	43.12634	.0004530	-.000165	.0008939	.0004514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0673758	1.888446	.0003897	-.000043	257.7908	.0014659	.1290756
Stddev	.0006855	.018729	.0003058	.000166	2.1778	.0034578	.0010408
%RSD	1.017362	.9917490	78.47902	387.3849	.8447939	235.8829	.8063142

#1	.0667195	1.887092	.0005952	-.000234	259.8934	.0017786	.1279655
#2	.0680871	1.870432	.0005355	.000055	257.9341	-.002138	.1300294
#3	.0673208	1.907816	.0000382	.000051	255.5449	.004757	.1292320

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.242596	.0389268	-.000101	-.000506	-.000576	.6117925	.0147386
Stddev	.014356	.0014122	.000077	.000429	.000637	.0138107	.0007908
%RSD	.6401380	3.627858	76.08059	84.83360	110.6766	2.257414	5.365786

#1	2.229326	.0405574	-.000036	-.000679	-.000219	.6024733	.0141553
#2	2.240627	.0381099	-.000081	-.000017	-.000197	.6052450	.0156387
#3	2.257834	.0381129	-.000185	-.000822	-.001312	.6276592	.0144217

Sample Name: N3028-02 Acquired: 5/27/2022 13:33:39 Type: Unk
 Method: NON EPA-6010-200.7(v1529) 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	.9381205	-.001437	.2494851
Stddev	.0044276	.001314	.0009419
%RSD	.4719619	91.45052	.3775533

#1	.9380442	-.001454	.2497599
#2	.9425857	-.002743	.2502590
#3	.9337316	-.000114	.2484363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.253	62714.09	5107.469	1864.019	2916.918
Stddev	7.468	195.08	74.325	53.849	8.409
%RSD	.3295225	.3110638	1.455217	2.888866	.2882678

#1	2259.642	62499.95	5050.748	1926.101	2907.291
#2	2274.353	62760.61	5080.050	1829.967	2922.828
#3	2264.765	62881.70	5191.607	1835.988	2920.633

Sample Name: N2896-11 Acquired: 5/27/2022 13:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247371	.0021594	.1150277	.0175151	-.007082	267.2479
Stddev	.0050415	.0020905	.0024501	.0017244	.000359	4.5626
%RSD	20.38027	96.80810	2.129988	9.845096	5.068853	1.707265

#1	.0204398	.0044667	.1168406	.0194019	-.007295	262.2073
#2	.0234846	.0016204	.1122403	.0171224	-.006668	268.4409
#3	.0302867	.0003912	.1160023	.0160209	-.007283	271.0955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.471328	.0038662	.0805655	1131.283	F 3.778850	.7504618
Stddev	.026783	.0002264	.0010925	20.455	.015976	.0059562
%RSD	1.820311	5.856970	1.356064	1.808140	.4227622	.7936705

#1	1.442756	.0036221	.0793431	1107.707	3.776377	.7436067
#2	1.475366	.0039069	.0809068	1141.834	3.764256	.7534078
#3	1.495862	.0040695	.0814467	1144.309	3.795918	.7543710

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7151207	627.0719	14.43932	460.5454	6.238517	-.001884
Stddev	.0060065	3.1453	.21075	6.6322	.172631	.000779
%RSD	.8399275	.5015796	1.459535	1.440081	2.767186	41.37241

#1	.7083045	623.5690	14.19770	452.9042	6.039909	-.002401
#2	.7196391	627.9931	14.53509	463.9236	6.352576	-.000987
#3	.7174184	629.6538	14.58518	464.8083	6.323066	-.002262

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.57784	1.552046	1.028089	23.25507	^ *****	.0077710
Stddev	.13061	.013479	.020675	.18494	-----	.0006341
%RSD	.7030204	.8684580	2.011007	.7952558	-----	8.159912

#1	18.47244	1.537857	1.034056	23.45045	^ -----	.0070509
#2	18.53711	1.564680	1.005087	23.08274	^ -----	.0082458
#3	18.72395	1.553601	1.045124	23.23201	^ -----	.0080163

Sample Name: N2896-11 Acquired: 5/27/2022 13:41:50 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0314731	5.452200	9.589447	F 15.17706	5.074756	.3867940
Stddev	.0021927	.101322	.080068	.02411	.013183	.0028207
%RSD	6.966809	1.858378	.8349587	.1588860	.2597754	.7292572

#1	.0291524	5.339422	9.669435	15.18111	5.063474	.3843701
#2	.0317568	5.481627	9.509299	15.15118	5.071547	.3861219
#3	.0335102	5.535552	9.589607	15.19889	5.089247	.3898901

Elem	Sr4077
Units	ppm
Avg	1.608896
Stddev	.019171
%RSD	1.191540

#1	1.587470
#2	1.624426
#3	1.614792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.888	70067.92	5842.276	1997.780	2285.891
Stddev	69.096	43.26	44.130	27.980	62.565
%RSD	2.785117	.0617410	.7553531	1.400556	2.737013

#1	2560.307	70018.92	5893.224	1993.520	2358.005
#2	2434.568	70084.01	5815.987	2027.645	2246.075
#3	2447.788	70100.83	5817.617	1972.174	2253.594

Sample Name: N2896-12 Acquired: 5/27/2022 13:45:48 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0465509	.0108813	.1699701	.0098678	-.029584	208.2032
Stddev	.0022795	.0043621	.0038992	.0035846	.001485	1.6327
%RSD	4.896850	40.08830	2.294019	36.32668	5.020823	.7841873

#1	.0442964	.0140048	.1656335	.0105064	-.029478	206.3664
#2	.0488546	.0127416	.1731865	.0130902	-.031119	208.7537
#3	.0465017	.0058974	.1710904	.0060068	-.028154	209.4895

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8792106	-.001687	.0770250	1666.747	F 7.522335	.9939760
Stddev	.0049865	.000100	.0004759	20.656	.036119	.0004504
%RSD	.5671603	5.946474	.6178712	1.239282	.4801549	.0453157

#1	.8734526	-.001597	.0775583	1646.331	7.545908	.9944245
#2	.8820776	-.001795	.0768735	1666.276	7.480752	.9935237
#3	.8821015	-.001670	.0766434	1687.634	7.540345	.9939799

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7454013	648.6454	12.72680	1744.306	16.01300	.0029275
Stddev	.0014691	4.6436	.08467	13.218	.20492	.0001210
%RSD	.1970820	.7158904	.6652865	.7578034	1.279731	4.134749

#1	.7470602	643.2847	12.63598	1730.503	15.78576	.0028697
#2	.7448789	651.2254	12.74086	1745.566	16.06947	.0030666
#3	.7442649	651.4261	12.80356	1756.850	16.18377	.0028462

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.746241	1.816282	1.587610	18.28050	.0584204	-.002046
Stddev	.051375	.020066	.024169	.10213	.0346102	.000660
%RSD	.7615397	1.104806	1.522334	.5586723	59.24337	32.25799

#1	6.688808	1.794629	1.604851	18.18740	.0628821	-.001332
#2	6.787823	1.819966	1.597995	18.38973	.0905835	-.002633
#3	6.762093	1.834252	1.559985	18.26436	.0217957	-.002172

Sample Name: N2896-12 Acquired: 5/27/2022 13:45:48 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414049	7.550482	8.870562	F 16.08920	F 25.10020	.1706871
Stddev	.0018749	.040636	.090680	.01651	.01443	.0012869
%RSD	4.528294	.5381898	1.022261	.1026097	.0575036	.7539785
#1	.0433637	7.509288	8.766268	16.08765	25.09480	.1692025
#2	.0412239	7.551623	8.930767	16.07352	25.11655	.1714842
#3	.0396270	7.590535	8.914651	16.10643	25.08924	.1713748

Elem	Sr4077
Units	ppm
Avg	1.552042
Stddev	.012628
%RSD	.8136167
#1	1.537752
#2	1.556673
#3	1.561700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1962.295	57849.20	5092.823	1579.192	2057.341
Stddev	25.433	84.91	20.710	22.228	26.960
%RSD	1.296064	.1467762	.4066560	1.407570	1.310413
#1	1990.984	57848.41	5098.852	1565.081	2087.566
#2	1953.384	57934.51	5109.851	1567.680	2048.686
#3	1942.517	57764.69	5069.768	1604.815	2035.773

Sample Name: N2896-13 Acquired: 5/27/2022 13:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0532788	.0172969	.2296457	.0132742	-.023485	204.1389
Stddev	.0020484	.0036063	.0023997	.0020100	.001675	1.7566
%RSD	3.844744	20.84931	1.044958	15.14231	7.130625	.8604751

#1	.0531687	.0138390	.2323989	.0143857	-.024383	202.2612
#2	.0512876	.0210352	.2285398	.0109539	-.021553	205.7419
#3	.0553801	.0170164	.2279983	.0144830	-.024519	204.4137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8619962	-.001742	.0787014	F 2040.775	F 6.661973	.9169825
Stddev	.0071172	.000065	.0004962	28.004	.028586	.0022061
%RSD	.8256638	3.758326	.6305538	1.372247	.4290928	.2405822

#1	.8552514	-.001811	.0784208	2009.536	6.637504	.9158951
#2	.8694349	-.001734	.0784091	2063.630	6.693394	.9155313
#3	.8613022	-.001680	.0792744	2049.159	6.655022	.9195212

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7022273	650.9002	10.52713	1457.145	14.18994	.0020621
Stddev	.0018460	1.2249	.09142	11.255	.04006	.0007542
%RSD	.2628855	.1881794	.8684180	.7724166	.2822789	36.57515

#1	.7034903	649.7792	10.42439	1444.240	14.23579	.0027797
#2	.7030829	650.7138	10.59948	1464.930	14.17233	.0012759
#3	.7001087	652.2076	10.55753	1462.265	14.16171	.0021307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.823888	1.535021	1.593005	19.47968	.1482075	-.003954
Stddev	.051069	.005540	.041218	.01615	.0330283	.000823
%RSD	.6527296	.3609274	2.587430	.0828879	22.28518	20.80386

#1	7.882716	1.528713	1.617902	19.49750	.1808088	-.004904
#2	7.790937	1.537252	1.615685	19.47552	.1147682	-.003498
#3	7.798012	1.539098	1.545428	19.46603	.1490455	-.003461

Sample Name: N2896-13 Acquired: 5/27/2022 13:49:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440377	6.042502	8.112611	F 13.44563	F 20.65879	.2202642
Stddev	.0014822	.062009	.030445	.03190	.07769	.0002535
%RSD	3.365648	1.026218	.3752761	.2372568	.3760643	.1150838

#1	.0426536	5.975992	8.146916	13.46089	20.67056	.2202342
#2	.0456015	6.098724	8.088805	13.40896	20.57589	.2200271
#3	.0438579	6.052791	8.102113	13.46703	20.72993	.2205314

Elem	Sr4077
Units	ppm
Avg	2.192699
Stddev	.073068
%RSD	3.332339

#1	2.108559
#2	2.229363
#3	2.240176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1904.520	57205.33	5262.988	1565.856	1990.746
Stddev	8.581	48.04	32.592	15.680	3.151
%RSD	.4505682	.0839814	.6192712	1.001348	.1583043

#1	1899.138	57228.52	5298.403	1547.762	1987.665
#2	1900.007	57150.09	5234.253	1575.447	1990.608
#3	1914.416	57237.37	5256.309	1574.360	1993.964

Sample Name: N2896-14 Acquired: 5/27/2022 13:53:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268512	.0084804	.1584272	.0142594	-.024024	220.5057
Stddev	.0066894	.0035733	.0030640	.0081120	.003306	1.1325
%RSD	24.91289	42.13563	1.934030	56.88891	13.76092	.5135882

#1	.0268957	.0045589	.1558508	.0062922	-.026206	219.3023
#2	.0201396	.0093300	.1576154	.0139771	-.020221	221.5506
#3	.0335182	.0115523	.1618154	.0225088	-.025646	220.6640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.095536	.0009763	.0704611	1156.370	F 6.840234	.7697400
Stddev	.005066	.0001738	.0002117	4.170	.004887	.0012690
%RSD	.4624215	17.80068	.3004875	.3605915	.0714519	.1648577

#1	1.090231	.0011431	.0707028	1152.000	6.837983	.7705147
#2	1.100323	.0009896	.0703724	1160.306	6.836878	.7682756
#3	1.096055	.0007963	.0703082	1156.803	6.845841	.7704298

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6098427	594.2846	9.915561	1047.643	11.13647	.0010169
Stddev	.0018747	3.9355	.040776	5.096	.05196	.0005073
%RSD	.3074067	.6622266	.4112319	.4864641	.4666154	49.88439

#1	.6094994	590.0104	9.871973	1041.933	11.08286	.0005045
#2	.6118653	595.0851	9.952773	1051.730	11.13994	.0010273
#3	.6081633	597.7583	9.921938	1049.265	11.18661	.0015188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.256989	1.496091	1.130730	14.88351	-.160674	-.002705
Stddev	.031956	.007811	.005018	.07532	.024293	.000334
%RSD	.4403514	.5221016	.4437908	.5060857	15.11916	12.34804

#1	7.220199	1.504308	1.136375	14.80087	-.187119	-.002751
#2	7.277842	1.488762	1.129039	14.94832	-.155553	-.002350
#3	7.272927	1.495201	1.126776	14.90133	-.139351	-.003013

Sample Name: N2896-14 Acquired: 5/27/2022 13:53:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0411496	9.847060	F 10.96419	F 11.31091	F 10.74853	.1915308
Stddev	.0023504	.057173	.08132	.01948	.02379	.0015157
%RSD	5.711918	.5806076	.7416943	.1722440	.2213575	.7913491

#1	.0388248	9.783423	10.87951	11.30336	10.76953	.1897971
#2	.0435248	9.894091	10.97138	11.29633	10.72269	.1921901
#3	.0410992	9.863668	11.04168	11.33304	10.75336	.1926052

Elem	Sr4077
Units	ppm
Avg	1.502249
Stddev	.007864
%RSD	.5234830

#1	1.495492
#2	1.510881
#3	1.500373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.815	62384.44	5374.039	1738.465	2182.627
Stddev	16.420	82.38	12.591	2.237	12.467
%RSD	.7673623	.1320450	.2342900	.1286978	.5711716

#1	2156.234	62478.64	5367.341	1737.254	2195.326
#2	2123.394	62325.95	5366.214	1737.094	2170.406
#3	2139.817	62348.71	5388.564	1741.047	2182.150

Sample Name: N2896-15 Acquired: 5/27/2022 13:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265475	-.024250	.2153161	.0251084	-.022837	436.5759
Stddev	.0017224	.004575	.0055442	.0008490	.000872	10.8834
%RSD	6.487950	18.86504	2.574917	3.381504	3.816302	2.492906

#1	.0253745	-.025728	.2213881	.0260609	-.023758	424.0087
#2	.0285249	-.019119	.2140369	.0244313	-.022026	442.8610
#3	.0257432	-.027904	.2105233	.0248329	-.022727	442.8577

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232320	.0039343	.1589387	1151.416	F 8.294249	1.298622
Stddev	.004165	.0000306	.0007984	19.521	.027647	.001643
%RSD	.3379439	.7778513	.5023525	1.695359	.3333293	.1264857

#1	1.228838	.0039137	.1594812	1128.899	8.322555	1.296817
#2	1.231189	.0039198	.1580219	1161.793	8.267311	1.300028
#3	1.236934	.0039695	.1593131	1163.558	8.292882	1.299020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219946	F 989.7029	11.67446	825.5031	14.28336	-.000133
Stddev	.001795	5.7425	.05684	4.8946	.13282	.000965
%RSD	.1471500	.5802266	.4868894	.5929174	.9299209	722.7210

#1	1.221822	983.0788	11.61038	819.9160	14.43609	-.001239
#2	1.219770	992.7554	11.69422	829.0349	14.19480	.000303
#3	1.218245	993.2746	11.71879	827.5582	14.21919	.000536

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.74332	2.551663	1.449943	25.99250	^ *****	.0002549
Stddev	.04892	.023865	.005800	.09327	-----	.0003611
%RSD	.3318262	.9352726	.3999914	.3588531	-----	141.6825

#1	14.70564	2.524361	1.447841	26.05336	^ -----	.0000732
#2	14.79861	2.568553	1.456501	25.88511	^ -----	.0006707
#3	14.72571	2.562074	1.445488	26.03902	^ -----	.0000207

Sample Name: N2896-15 Acquired: 5/27/2022 13:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0469609	6.856759	6.856147	F 21.29441	F 10.71276	.4991552
Stddev	.0008869	.030276	.046674	.05276	.01116	.0035470
%RSD	1.888589	.4415558	.6807562	.2477537	.1042144	.7106080

#1	.0476076	6.828823	6.817009	21.26557	10.71562	.5006031
#2	.0459499	6.852524	6.843629	21.26236	10.70044	.4951132
#3	.0473252	6.888930	6.907803	21.35530	10.72222	.5017492

Elem	Sr4077
Units	ppm
Avg	1.376752
Stddev	.040073
%RSD	2.910716

#1	1.331885
#2	1.389382
#3	1.408989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.568	72092.50	6078.645	1987.604	2120.092
Stddev	25.959	86.39	9.075	10.138	19.421
%RSD	1.046480	.1198272	.1492902	.5100373	.9160403

#1	2450.593	72054.54	6088.550	1991.091	2097.869
#2	2495.567	72191.36	6070.731	1976.183	2133.806
#3	2495.543	72031.59	6076.655	1995.538	2128.601

Sample Name: N2896-10 Acquired: 5/27/2022 14:01:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0256961	.0007560	.1225408	.0195348	-.008562	257.2410
Stddev	.0024359	.0027305	.0014419	.0074366	.001148	1.9077
%RSD	9.479586	361.1753	1.176646	38.06828	13.40542	.7415814

#1	.0232499	.0034757	.1238599	.0117053	-.007861	255.0603
#2	.0257170	-.001985	.1227610	.0203956	-.009887	258.0618
#3	.0281215	.000778	.1210015	.0265035	-.007939	258.6008

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.086698	.0031025	.0794131	1096.724	F 3.962050	.5896548
Stddev	.009606	.0002370	.0002667	10.368	.022027	.0006320
%RSD	.8839656	7.640508	.3357732	.9453602	.5559455	.1071877

#1	1.075754	.0032563	.0795839	1087.986	3.979939	.5897001
#2	1.093734	.0032216	.0791058	1094.004	3.937447	.5902630
#3	1.090607	.0028295	.0795495	1108.180	3.968762	.5890013

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6499503	626.0121	9.647535	595.1923	6.740511	-.000535
Stddev	.0026838	4.6305	.052357	3.4529	.010025	.001131
%RSD	.4129220	.7396839	.5426934	.5801308	.1487247	211.5275

#1	.6530242	621.6691	9.592645	592.3886	6.740385	-.001757
#2	.6487542	625.4826	9.653037	594.1391	6.730549	-.000324
#3	.6480725	630.8846	9.696923	599.0491	6.750598	.000476

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.35844	1.537725	.9098100	19.87870	^ *****	-.000263
Stddev	.14708	.013193	.0084102	.15929	-----	.000431
%RSD	.5800214	.8579403	.9243888	.8013009	-----	163.8367

#1	25.18969	1.525337	.9089171	19.69538	-.342422	-.000399
#2	25.45946	1.536242	.9186310	19.95738	-.268908	-.000610
#3	25.42617	1.551597	.9018819	19.98334	^ -----	.000220

Sample Name: N2896-10 Acquired: 5/27/2022 14:01:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P038-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0384314	8.638263	F 12.25226	F 13.46852	7.811076	.3346940
Stddev	.0019513	.057098	.04849	.02691	.031668	.0031467
%RSD	5.077223	.6609949	.3957992	.1997762	.4054278	.9401882

#1	.0386136	8.572472	12.22370	13.47632	7.841625	.3315266
#2	.0402852	8.667443	12.22483	13.43858	7.778396	.3347357
#3	.0363955	8.674875	12.30825	13.49066	7.813207	.3378197

Elem	Sr4077
Units	ppm
Avg	1.357792
Stddev	.007688
%RSD	.5662242

#1	1.349066
#2	1.363569
#3	1.360741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.744	67550.65	5611.684	1914.293	2232.167
Stddev	2.572	191.65	31.668	20.843	3.440
%RSD	.1098329	.2837145	.5643161	1.088831	.1541130

#1	2343.910	67430.80	5580.251	1918.288	2232.877
#2	2342.420	67771.69	5643.581	1891.741	2235.196
#3	2338.901	67449.47	5611.218	1932.850	2228.427

Sample Name: N2896-16 Acquired: 5/27/2022 14:05:49 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1600695	.0552841	5.810534	.0171570	.0273318	199.8351
Stddev	.0086144	.0112495	.195175	.0118774	.0029549	.5567
%RSD	5.381692	20.34848	3.358985	69.22750	10.81133	.2786028

#1	.1699501	.0450883	6.028388	.0070579	.0248356	200.2549
#2	.1541349	.0534116	5.751590	.0141706	.0305944	199.2035
#3	.1561234	.0673523	5.651625	.0302426	.0265654	200.0468

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8471291	-.003188	.1832211	1209.980	F 2.795312	.4079408
Stddev	.0027382	.000071	.0058552	2.440	.004449	.0101262
%RSD	.3232307	2.222831	3.195690	.2016866	.1591560	2.482262

#1	.8485966	-.003188	.1899314	1210.772	2.792171	.4196269
#2	.8439700	-.003258	.1791506	1211.926	2.800403	.4024388
#3	.8488208	-.003117	.1805812	1207.242	2.793363	.4017568

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.212549	F 1196.504	10.27224	311.7595	4.281134	-.007448
Stddev	.078759	2.961	.03094	.9086	.159457	.000717
%RSD	3.559655	.2474785	.3011929	.2914384	3.724647	9.631593

#1	2.300855	1194.283	10.30777	312.8082	4.460888	-.007939
#2	2.187225	1195.364	10.25127	311.2612	4.225796	-.007781
#3	2.149567	1199.866	10.25767	311.2090	4.156717	-.006625

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.43256	1.344609	6.913909	12.48203	^ *****	.0866616
Stddev	.04186	.002198	.066432	.08214	-----	.0017410
%RSD	.3116188	.1634854	.9608418	.6581018	-----	2.008985

#1	13.47338	1.346697	6.837212	12.46919	^ -----	.0886667
#2	13.38973	1.344815	6.951099	12.40707	^ -----	.0857857
#3	13.43456	1.342315	6.953417	12.56984	^ -----	.0855325

Sample Name: N2896-16 Acquired: 5/27/2022 14:05:49 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P039-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2505671	5.517523	7.131102	F 104.0124	F 88.17172	.2140091
Stddev	.0037336	.008011	.019320	3.7399	3.19337	.0010336
%RSD	1.490059	.1451952	.2709279	3.595673	3.621761	.4829706

#1	.2546623	5.516614	7.111610	108.2264	91.77141	.2133716
#2	.2473527	5.510005	7.131452	102.7232	87.06415	.2134540
#3	.2496861	5.525950	7.150245	101.0876	85.67959	.2152016

Elem	Sr4077
Units	ppm
Avg	1.120846
Stddev	.006671
%RSD	.5951615

#1	1.113212
#2	1.123770
#3	1.125555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2226.306	65089.36	5573.182	1824.047	2208.086
Stddev	62.129	89.21	36.747	11.896	71.475
%RSD	2.790685	.1370592	.6593459	.6521577	3.236970

#1	2157.161	65040.64	5532.336	1836.448	2127.918
#2	2244.316	65192.32	5583.655	1822.960	2231.184
#3	2277.441	65035.12	5603.555	1812.732	2265.155

Sample Name: N2896-17 Acquired: 5/27/2022 14:09:53 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200495	.0597217	.1414315	.0304139	-.047360	211.9510
Stddev	.0049538	.0040801	.0031517	.0067630	.001162	2.8729
%RSD	24.70781	6.831875	2.228441	22.23667	2.453736	1.355437

#1	.0241137	.0628576	.1430385	.0366986	-.047218	208.8169
#2	.0145315	.0611987	.1378002	.0312859	-.048587	212.5764
#3	.0215034	.0551088	.1434559	.0232571	-.046276	214.4596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5997698	-.003969	.0947828	380.8196	F 11.64118	1.399718
Stddev	.0068083	.000049	.0028513	5.6406	.03493	.044272
%RSD	1.135159	1.231660	3.008255	1.481179	.3000930	3.162949

#1	.5923369	-.003968	.0935160	374.3064	11.61237	1.371355
#2	.6012686	-.003921	.0927844	384.0685	11.68003	1.377067
#3	.6057039	-.004019	.0980480	384.0839	11.63113	1.450733

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5688253	823.1120	15.61750	F 2670.951	24.16501	.0043445
Stddev	.0144114	5.7738	.20768	39.026	.73737	.0010520
%RSD	2.533544	.7014589	1.329808	1.461117	3.051381	24.21506

#1	.5611519	816.6022	15.37880	2625.977	23.68183	.0034895
#2	.5598741	825.1205	15.71690	2690.989	23.79947	.0040247
#3	.5854498	827.6133	15.75680	2695.887	25.01373	.0055193

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.507903	1.509139	1.513758	13.38948	^ *****	-.007365
Stddev	.056601	.028892	.008904	.08585	-----	.000536
%RSD	.8697307	1.914458	.5881730	.6411416	-----	7.281589

#1	6.448563	1.476107	1.506323	13.31175	^ -----	-.007186
#2	6.513848	1.529705	1.523625	13.37507	^ -----	-.006941
#3	6.561296	1.521605	1.511325	13.48162	^ -----	-.007968

Sample Name: N2896-17 Acquired: 5/27/2022 14:09:53 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435189	7.866025	8.497567	F 11.22442	F 18.92442	.1138529
Stddev	.0008537	.096233	.034688	.02708	.04102	.0014627
%RSD	1.961634	1.223402	.4082154	.2412853	.2167580	1.284690

#1	.0425469	7.759360	8.473857	11.20693	18.88839	.1123051
#2	.0438628	7.892381	8.537380	11.21070	18.91579	.1140414
#3	.0441469	7.946333	8.481463	11.25561	18.96906	.1152121

Elem	Sr4077
Units	ppm
Avg	.3419284
Stddev	.0106885
%RSD	3.125933

#1	.3297070
#2	.3465484
#3	.3495297

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.463	58343.42	5096.074	1579.925	2212.961
Stddev	63.714	67.99	28.559	3.678	69.446
%RSD	3.172251	.1165396	.5604161	.2328269	3.138133

#1	2044.581	58267.67	5128.713	1583.679	2254.740
#2	2045.911	58399.16	5075.673	1579.772	2251.347
#3	1934.897	58363.42	5083.836	1576.326	2132.796

Sample Name: CCV02 Acquired: 5/27/2022 14:13:39 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	5.017443	4.952390	4.867336	5.049364	5.056318	9.952123	10.60217
Stddev	.020877	.027628	.010136	.026153	.019732	.113258	.08643
%RSD	.4160831	.5578709	.2082471	.5179386	.3902435	1.138024	.8152095

#1	5.007957	4.924807	4.856395	5.040435	5.056401	9.821346	10.50326
#2	5.041378	4.980062	4.869204	5.078812	5.076009	10.01794	10.66318
#3	5.002994	4.952300	4.876408	5.028846	5.036545	10.01709	10.64007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2482262	2.446651	25.70615	1.012229	2.436054	1.265330	4.824068
Stddev	.0018391	.006167	.45893	.002683	.008278	.004658	.087401
%RSD	.7408796	.2520711	1.785306	.2650472	.3398056	.3680950	1.811777

#1	.2476947	2.439651	25.17622	1.011149	2.426514	1.267159	4.731212
#2	.2502725	2.449016	25.97298	1.015284	2.440311	1.268795	4.836257
#3	.2467115	2.451286	25.96924	1.010255	2.441337	1.260035	4.904735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.460442	23.89131	2.443738	1.219502	24.81476	2.492892	2.417120
Stddev	.036707	.42690	.007165	.001652	.23209	.037935	.003535
%RSD	1.491896	1.786853	.2932146	.1354854	.9353030	1.521720	.1462675

#1	2.418232	23.40111	2.435630	1.220289	24.54706	2.449090	2.418128
#2	2.478216	24.09141	2.446364	1.220614	24.93771	2.514471	2.420041
#3	2.484880	24.18140	2.449220	1.217604	24.95951	2.515114	2.413189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.82254	4.877481	5.029969	4.830795	5.027314	4.844147	4.867282
Stddev	.26245	.025974	.013933	.022246	.018017	.049186	.026155
%RSD	1.016367	.5325316	.2770042	.4604938	.3583736	1.015370	.5373633

#1	25.82724	4.875498	5.033444	4.807994	5.047584	4.792112	4.842382
#2	26.08261	4.904390	5.041837	4.831952	5.021234	4.850453	4.894533
#3	25.55777	4.852555	5.014628	4.852440	5.013123	4.889876	4.864930

Sample Name: CCV02 Acquired: 5/27/2022 14:13:39 Type: Unk
 Method: NON EPA-6010-200.7(v1529) 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	4.823112	4.887090	4.967404
Stddev	.011601	.045642	.067917
%RSD	.2405277	.9339340	1.367253

#1	4.810200	4.836369	4.888991
#2	4.832658	4.924850	5.005480
#3	4.826478	4.900051	5.007741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2255.607	62360.80	4979.825	1756.413	2968.083
Stddev	14.535	215.04	38.252	4.585	13.504
%RSD	.6443830	.3448358	.7681417	.2610212	.4549651

#1	2251.446	62259.45	4976.948	1752.561	2972.390
#2	2243.607	62215.16	4943.093	1755.195	2952.951
#3	2271.769	62607.79	5019.434	1761.484	2978.908

Sample Name: CCB02 Acquired: 5/27/2022 14:17:24 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001830	-.000084	-.000396	.0012008	.0012323	-.003933	-.000673
Stddev	.000894	.000197	.001043	.0015581	.0013938	.003584	.000211
%RSD	48.87624	235.8421	263.5740	129.7603	113.1091	91.14212	31.29909

#1	-.002665	-.000206	.000640	-.000276	.0025920	-.001681	-.000854
#2	-.000886	.000144	-.000383	.001050	-.000193	-.002051	-.000723
#3	-.001939	-.000189	-.001444	.002829	.001298	-.008066	-.000442

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000170	.0001151	.0013165	-.000242	-.000154	.0000220	.0002563
Stddev	.0000105	.0000897	.0101334	.000111	.000105	.0002749	.0052435
%RSD	61.65011	77.88560	769.7386	45.87034	68.24099	1247.053	2045.901

#1	.0000189	.0002159	-.008825	-.000175	-.000251	-.000122	.0061902
#2	.0000057	.0000852	.011442	-.000370	-.000170	-.000151	-.003753
#3	.0000264	.0000442	.001332	-.000181	-.000042	.000339	-.001668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	.0124418	.0001593	-.000063	-.004484	-.000775	.0005686
Stddev	.000365	.0185840	.0005058	.000143	.004550	.002993	.0003037
%RSD	88.51282	149.3674	317.4715	226.9549	101.4674	386.2553	53.40971

#1	-.000701	-.003601	.0007383	.000074	-.009480	-.003500	.0003770
#2	-.000002	.008120	-.000064	-.000211	-.003393	-.001253	.0004101
#3	-.000532	.032806	-.000196	-.000051	-.000579	.002429	.0009188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400982	.0043717	.0009785	.0003494	-.000071	-.009115	.0026874
Stddev	.0433490	.0005617	.0003188	.0001077	.000161	.005694	.0020325
%RSD	108.1071	12.84937	32.57724	30.83089	228.0102	62.47255	75.63129

#1	.0787063	.0049879	.0012151	.0004174	.000062	-.002819	.0019418
#2	-.006796	.0038882	.0011044	.0002252	-.000024	-.013904	.0011330
#3	.048384	.0042390	.0006160	.0004055	-.000249	-.010622	.0049875

Sample Name: CCB02 Acquired: 5/27/2022 14:17:24 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10946 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0028176	-.001938	-.000135
Stddev	.0017938	.001406	.000071
%RSD	63.66470	72.54528	52.72430

#1	.0048699	-.003538	-.000054
#2	.0020339	-.001372	-.000166
#3	.0015489	-.000903	-.000186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.726	65054.05	4927.160	1935.501	3578.047
Stddev	110.422	228.99	19.780	20.386	154.540
%RSD	4.380574	.3519924	.4014413	1.053268	4.319130

#1	2393.447	64791.71	4941.308	1957.594	3400.348
#2	2577.793	65156.63	4904.558	1917.419	3652.751
#3	2590.938	65213.81	4935.613	1931.489	3681.042

Sample Name: N2896-18 Acquired: 5/27/2022 14:21:27 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099810	.1072974	.1059292	.0131199	-.095371	133.8025
Stddev	.0030673	.0058120	.0017764	.0059878	.001256	1.5272
%RSD	30.73099	5.416679	1.676961	45.63907	1.317269	1.141364

#1	.0133893	.1121464	.1045224	.0158153	-.096810	132.1034
#2	.0074429	.1008549	.1053399	.0172862	-.094816	134.2432
#3	.0091108	.1088909	.1079254	.0062581	-.094488	135.0608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2561569	-.006062	.0937778	575.3140	F 20.94010	1.638334
Stddev	.0029660	.000090	.0027567	2.9557	.03944	.050737
%RSD	1.157866	1.492624	2.939567	.5137502	.1883576	3.096849

#1	.2528304	-.005957	.0905947	572.3840	20.98213	1.580490
#2	.2571149	-.006110	.0953834	575.2632	20.93428	1.675307
#3	.2585255	-.006117	.0953553	578.2947	20.90390	1.659203

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3084312	894.3629	14.06687	F 3714.106	31.33725	.0010188
Stddev	.0102833	6.4558	.10879	49.876	.93679	.0011056
%RSD	3.334057	.7218271	.7733560	1.342885	2.989382	108.5200

#1	.2965970	887.7447	13.94414	3658.013	30.26129	-.000228
#2	.3151899	894.7010	14.10506	3730.848	31.97170	.001404
#3	.3135068	900.6430	14.15141	3753.458	31.77876	.001880

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.284994	.8063808	.9363102	7.066829	^ *****	-.010206
Stddev	.040754	.0059559	.0072221	.071472	-----	.000914
%RSD	1.240596	.7385945	.7713325	1.011375	-----	8.957023

#1	3.242127	.7996677	.9440481	6.984370	^ -----	-.010496
#2	3.289615	.8084438	.9351342	7.105107	^ -----	-.009182
#3	3.323240	.8110308	.9297483	7.111009	^ -----	-.010940

Sample Name: N2896-18 Acquired: 5/27/2022 14:21:27 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244906	2.372204	9.297825	3.674408	F 12.03484	.0724682
Stddev	.0023916	.025874	.072538	.012908	.01160	.0013414
%RSD	9.765311	1.090730	.7801662	.3512993	.0964215	1.850999
#1	.0271771	2.345044	9.260767	3.674848	12.02896	.0710318
#2	.0237013	2.375002	9.251301	3.661286	12.02737	.0726847
#3	.0225934	2.396566	9.381407	3.687091	12.04821	.0736883

Elem	Sr4077
Units	ppm
Avg	-.038435
Stddev	.001924
%RSD	5.005401
#1	-.040538
#2	-.036763
#3	-.038003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.584	53701.05	4804.255	1432.004	2097.318
Stddev	57.660	60.47	5.257	4.474	66.001
%RSD	3.236454	.1125968	.1094160	.3124169	3.146914
#1	1848.156	53686.25	4798.204	1430.877	2173.432
#2	1747.386	53649.35	4807.692	1428.202	2055.923
#3	1749.210	53767.54	4806.869	1436.934	2062.600

Sample Name: N2896-19 Acquired: 5/27/2022 14:25:24 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222070	.0232636	.3805803	.0212188	-.026893	216.5500
Stddev	.0037774	.0033766	.0071722	.0028426	.001244	1.1151
%RSD	17.01013	14.51450	1.884551	13.39677	4.625268	.5149392

#1	.0253933	.0247340	.3731399	.0234960	-.026388	215.2680
#2	.0180342	.0194011	.3874503	.0180329	-.028310	217.0871
#3	.0231936	.0256557	.3811508	.0221276	-.025980	217.2949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111051	.0001162	.0832942	794.2047	F 7.793252	.9171563
Stddev	.004105	.0000424	.0004118	6.4725	.017615	.0025099
%RSD	.3694654	36.46566	.4943539	.8149609	.2260306	.2736574

#1	1.106364	.0001619	.0835708	786.7544	7.781080	.9148034
#2	1.112787	.0001085	.0834908	797.4165	7.785226	.9197982
#3	1.114003	.0000782	.0828210	798.4430	7.813451	.9168675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5821825	681.8938	10.15471	1389.888	13.83586	.0013346
Stddev	.0024384	5.4580	.03617	5.335	.16859	.0012376
%RSD	.4188448	.8004224	.3561988	.3838127	1.218489	92.73639

#1	.5826766	675.6055	10.11334	1383.737	13.64205	.0000392
#2	.5795348	685.4032	10.17047	1393.250	13.94854	.0025050
#3	.5843360	684.6727	10.18033	1392.677	13.91700	.0014595

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.090457	1.379641	1.036052	11.56898	^ *****	-.004201
Stddev	.068067	.001870	.017133	.09594	-----	.000422
%RSD	.9599817	.1355557	1.653707	.8293279	-----	10.03667

#1	7.013800	1.380409	1.050990	11.46021	^ -----	-.003973
#2	7.143816	1.381005	1.017350	11.60514	^ -----	-.004688
#3	7.113755	1.377509	1.039815	11.64160	^ -----	-.003943

Sample Name: N2896-19 Acquired: 5/27/2022 14:25:24 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432087	10.92733	F 11.41498	9.655291	7.408978	.1649618
Stddev	.0026431	.04242	.14134	.012548	.015093	.0016064
%RSD	6.117023	.3881657	1.238174	.1299587	.2037160	.9738055

#1	.0403625	10.88175	11.25182	9.647755	7.414762	.1632493
#2	.0455860	10.93458	11.49321	9.648343	7.420323	.1664354
#3	.0436775	10.96565	11.49990	9.669776	7.391848	.1652007

Elem	Sr4077
Units	ppm
Avg	1.167977
Stddev	.002538
%RSD	.2173251

#1	1.165113
#2	1.168870
#3	1.169949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2152.452	62911.26	5390.789	1755.873	2219.633
Stddev	23.730	192.86	10.430	18.436	25.939
%RSD	1.102460	.3065544	.1934715	1.049986	1.168606

#1	2179.442	63101.42	5381.377	1739.916	2249.563
#2	2143.055	62916.57	5402.002	1776.055	2203.685
#3	2134.860	62715.81	5388.988	1751.648	2205.652

Sample Name: N2896-20 Acquired: 5/27/2022 14:29:17 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514267	.0275685	.2644719	.0171800	-.020391	212.4952
Stddev	.0020002	.0087816	.0098066	.0031120	.003817	2.5532
%RSD	3.889490	31.85384	3.707974	18.11429	18.71873	1.201516

#1	.0503313	.0260881	.2583360	.0155991	-.019970	209.5605
#2	.0502135	.0369962	.2592977	.0151757	-.024402	214.2063
#3	.0537354	.0196211	.2757819	.0207651	-.016803	213.7187

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8215465	-.000701	.0874296	F 2229.689	F 6.291681	.7654197
Stddev	.0091443	.000125	.0017847	32.134	.040487	.0132935
%RSD	1.113061	17.80347	2.041292	1.441207	.6434928	1.736759

#1	.8116454	-.000622	.0864836	2192.958	6.250751	.7588433
#2	.8296742	-.000637	.0863171	2243.498	6.292584	.7566961
#3	.8233199	-.000845	.0894882	2252.611	6.331709	.7807195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4534708	670.5157	9.305142	1226.663	11.55984	-.000481
Stddev	.0097627	6.6934	.097672	12.051	.42039	.001064
%RSD	2.152889	.9982449	1.049658	.9824262	3.636639	221.2958

#1	.4511967	663.2643	9.193112	1212.886	11.32832	-.001651
#2	.4450458	671.8253	9.349894	1231.852	11.30611	-.000221
#3	.4641698	676.4576	9.372420	1235.250	12.04510	.000429

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.829636	1.234480	1.281198	18.08088	-.103254	.0060713
Stddev	.070511	.013933	.008780	.12532	.041671	.0003730
%RSD	.7985754	1.128628	.6853152	.6930804	40.35823	6.143053

#1	8.748812	1.218559	1.271085	17.93666	-.143697	.0063102
#2	8.861535	1.240438	1.286879	18.14277	-.105610	.0056415
#3	8.878560	1.244444	1.285631	18.16321	-.060454	.0062622

Sample Name: N2896-20 Acquired: 5/27/2022 14:29:17 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0360460	6.348063	8.689012	F 10.41064	F 12.05011	.2901409
Stddev	.0013586	.066823	.066319	.01017	.01930	.0005336
%RSD	3.768974	1.052652	.7632499	.0976803	.1601592	.1839003

#1	.0356474	6.270953	8.712090	10.39975	12.05493	.2907570
#2	.0375593	6.389028	8.614238	10.41989	12.02885	.2898275
#3	.0349313	6.384209	8.740709	10.41228	12.06654	.2898382

Elem	Sr4077
Units	ppm
Avg	4.255988
Stddev	.101427
%RSD	2.383160

#1	4.152696
#2	4.259827
#3	4.355441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2069.019	58416.44	5291.851	1630.230	2055.318
Stddev	73.818	171.90	23.954	11.552	72.182
%RSD	3.567792	.2942739	.4526636	.7085972	3.511970

#1	2107.097	58604.10	5319.415	1643.397	2096.422
#2	2116.024	58378.64	5280.057	1625.493	2097.560
#3	1983.937	58266.58	5276.080	1621.800	1971.972

Sample Name: N2896-21 Acquired: 5/27/2022 14:33:20 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0506484	.0006509	1.872482	.0004221	-.000849	139.3504
Stddev	.0062477	.0070787	.006598	.0033994	.001643	.5443
%RSD	12.33549	1087.542	.3523624	805.3168	193.6555	.3906186

#1	.0449689	-.005255	1.879468	-.003068	-.002645	138.7395
#2	.0496356	-.001290	1.866356	.000611	.000579	139.5276
#3	.0573406	.008498	1.871620	.003723	-.000480	139.7840

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.324672	.0011765	.0574755	F 3331.931	1.627368	.2376754
Stddev	.005665	.0000736	.0004232	8.858	.003639	.0002860
%RSD	.4276461	6.255767	.7362308	.2658470	.2236159	.1203470

#1	1.318168	.0011588	.0573109	3342.063	1.630977	.2374670
#2	1.327317	.0012574	.0571594	3325.656	1.627427	.2375577
#3	1.328530	.0011134	.0579562	3328.074	1.623700	.2380015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6973908	369.6424	7.121291	327.4065	2.127007	-.001235
Stddev	.0027155	2.2278	.013873	1.1124	.014931	.000617
%RSD	.3893845	.6026959	.1948130	.3397480	.7019706	49.98393

#1	.6974446	367.1083	7.105866	326.1242	2.143945	-.001592
#2	.6946488	370.5260	7.125260	327.9829	2.115752	-.001591
#3	.7000791	371.2929	7.132747	328.1123	2.121324	-.000522

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.84887	.8704189	3.027267	12.39555	-.049462	-.002483
Stddev	.06693	.0052445	.012157	.08724	.015964	.000372
%RSD	.3210191	.6025251	.4015877	.7037779	32.27582	14.99725

#1	20.77251	.8658266	3.026551	12.30109	-.067850	-.002113
#2	20.87672	.8692963	3.039766	12.41249	-.039143	-.002478
#3	20.89738	.8761338	3.015484	12.47308	-.041392	-.002858

Sample Name: N2896-21 Acquired: 5/27/2022 14:33:20 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P040-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5101810	4.428503	F 16.51918	F 16.19934	F 16.01076	.2774764
Stddev	.0028777	.035471	.07831	.05271	.04470	.0029322
%RSD	.5640464	.8009780	.4740350	.3254106	.2791595	1.056750

#1	.5124688	4.469461	16.43000	16.20518	16.02747	.2740927
#2	.5069502	4.408139	16.57672	16.14394	15.96011	.2792716
#3	.5111241	4.407908	16.55081	16.24888	16.04469	.2790650

Elem	Sr4077
Units	ppm
Avg	16.83246
Stddev	.06397
%RSD	.3800494

#1	16.83338
#2	16.76804
#3	16.89598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.744	56277.64	5022.199	1646.951	2016.385
Stddev	11.529	148.27	22.738	5.238	12.483
%RSD	.5641207	.2634546	.4527473	.3180247	.6190957

#1	2031.568	56131.96	4996.288	1646.596	2003.805
#2	2054.493	56428.36	5031.480	1641.899	2028.770
#3	2045.172	56272.59	5038.827	1652.357	2016.580

Sample Name: N2923-03 Acquired: 5/27/2022 14:37:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0382850	-.008130	.1712786	.0228015	.0029063	263.6758
Stddev	.0027998	.004117	.0073670	.0071958	.0034381	1.1036
%RSD	7.313052	50.63226	4.301159	31.55855	118.2999	.4185471

#1	.0350782	-.012172	.1797710	.0152562	.0065753	262.4016
#2	.0402435	-.003943	.1674580	.0295877	-.000241	264.2986
#3	.0395335	-.008276	.1666067	.0235605	.002385	264.3272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8580775	.0030335	.0861705	1090.429	F 2.445171	.5414075
Stddev	.0044581	.0003484	.0019066	4.487	.004704	.0084339
%RSD	.5195401	11.48599	2.212599	.4114447	.1923969	1.557774

#1	.8529383	.0034241	.0879939	1086.018	2.442098	.5491964
#2	.8603900	.0027548	.0841903	1090.282	2.450587	.5324504
#3	.8609041	.0029215	.0863271	1094.988	2.442830	.5425757

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7575630	582.3235	8.219467	321.4164	3.707109	-.003262
Stddev	.0126722	4.1259	.022091	.6500	.094779	.000369
%RSD	1.672763	.7085323	.2687681	.2022257	2.556675	11.29717

#1	.7701702	577.7869	8.194812	321.1985	3.812146	-.003687
#2	.7448267	585.8519	8.226127	322.1474	3.627975	-.003080
#3	.7576921	583.3317	8.237462	320.9035	3.681206	-.003021

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.720172	1.405929	1.340398	49.05791	-.326488	.0047822
Stddev	.043125	.008160	.005069	.34632	.020524	.0003390
%RSD	1.159233	.5803776	.3781867	.7059482	6.286353	7.087885

#1	3.670936	1.396575	1.334545	48.65813	-.350187	.0050580
#2	3.751244	1.409628	1.343316	49.26629	-.314756	.0048849
#3	3.738336	1.411584	1.343333	49.24932	-.314520	.0044038

Sample Name: N2923-03 Acquired: 5/27/2022 14:37:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0455415	6.169169	6.420651	F 20.68195	6.806345	.3842366
Stddev	.0025073	.024771	.079933	.55498	.026635	.0013241
%RSD	5.505572	.4015317	1.244933	2.683397	.3913251	.3446112

#1	.0472250	6.140791	6.328432	21.30633	6.786698	.3827574
#2	.0426599	6.186457	6.470079	20.24482	6.795678	.3846413
#3	.0467396	6.180260	6.463442	20.49469	6.836661	.3853112

Elem	Sr4077
Units	ppm
Avg	1.364533
Stddev	.002672
%RSD	.1958465

#1	1.361913
#2	1.367254
#3	1.364432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.799	60140.60	5457.569	1738.706	2324.331
Stddev	66.668	103.13	25.143	1.404	59.937
%RSD	2.613627	.1714896	.4606951	.0807255	2.578693

#1	2475.973	60252.22	5429.100	1740.314	2257.305
#2	2603.880	60048.84	5466.875	1738.074	2372.781
#3	2572.545	60120.73	5476.733	1737.729	2342.907

Sample Name: N2923-08 Acquired: 5/27/2022 14:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296163	-.010056	.2094242	.0120918	.0002220	239.6995
Stddev	.0030471	.001886	.0041117	.0026106	.0032162	1.4707
%RSD	10.28861	18.75190	1.963356	21.58975	1448.488	.6135736

#1	.0266351	-.010753	.2141193	.0107735	.0037230	238.0671
#2	.0294885	-.011494	.2064657	.0150986	-.002602	240.1102
#3	.0327253	-.007921	.2076875	.0104032	-.000455	240.9213

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8912749	.0027156	.0737339	F 2282.381	1.770186	.4501135
Stddev	.0047991	.0001082	.0001169	31.906	.005171	.0010094
%RSD	.5384516	3.984727	.1586033	1.397946	.2921119	.2242476

#1	.8858143	.0027903	.0737581	2245.573	1.764732	.4503840
#2	.8931883	.0027650	.0736067	2299.401	1.775018	.4489965
#3	.8948223	.0025915	.0738368	2302.168	1.770807	.4509601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5810822	506.4580	10.22654	294.5595	2.850423	-.000958
Stddev	.0019284	2.3353	.06976	1.0453	.019437	.000632
%RSD	.3318707	.4610946	.6821323	.3548722	.6819122	66.00184

#1	.5828578	503.7847	10.14773	293.4055	2.872560	-.001333
#2	.5790306	508.1004	10.25154	294.8301	2.842558	-.001313
#3	.5813582	507.4889	10.28036	295.4429	2.836150	-.000228

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.067302	1.358389	1.158911	39.09027	-.169156	-.000424
Stddev	.011493	.003593	.003627	.14561	.003093	.000296
%RSD	.3747100	.2644938	.3129876	.3725080	1.828475	69.80866

#1	3.060377	1.354241	1.159799	38.92291	-.169464	-.000193
#2	3.060961	1.360527	1.162011	39.18800	-.172084	-.000322
#3	3.080569	1.360398	1.154922	39.15990	-.165921	-.000758

Sample Name: N2923-08 Acquired: 5/27/2022 14:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317904	4.825565	F 10.99480	F 24.30103	6.523329	.3636027
Stddev	.0015168	.030264	.08978	.14176	.007054	.0012781
%RSD	4.771238	.6271652	.8165706	.5833525	.1081365	.3515217
#1	.0335163	4.792293	10.89174	24.45823	6.527153	.3635548
#2	.0311857	4.832947	11.03659	24.18291	6.527645	.3649041
#3	.0306692	4.851455	11.05606	24.26194	6.515188	.3623491

Elem	Sr4077
Units	ppm
Avg	1.429708
Stddev	.004527
%RSD	.3166710
#1	1.424549
#2	1.431553
#3	1.433021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.950	64119.88	5586.637	1847.089	2077.000
Stddev	8.593	58.24	6.064	6.428	9.437
%RSD	.3788884	.0908273	.1085441	.3479988	.4543689
#1	2259.075	64164.50	5580.445	1841.171	2066.279
#2	2268.546	64054.00	5592.565	1846.168	2080.675
#3	2276.230	64141.15	5586.902	1853.928	2084.048

Sample Name: N2923-13 Acquired: 5/27/2022 14:45:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1654112	-.011514	.1032888	-.013304	-.003472	121.6677
Stddev	.0040944	.003122	.0035441	.006824	.003122	1.1266
%RSD	2.475313	27.11345	3.431295	51.29089	89.92110	.9259863

#1	.1627465	-.008379	.1037874	-.009900	-.000611	120.3721
#2	.1633613	-.014622	.0995217	-.008852	-.003004	122.4176
#3	.1701257	-.011540	.1065572	-.021160	-.006802	122.2133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.866235	.0034103	.0353314	F 3936.473	1.652847	.3539126
Stddev	.017237	.0000610	.0006789	46.669	.010850	.0013025
%RSD	.9236249	1.789489	1.921495	1.185550	.6564545	.3680221

#1	1.846441	.0034358	.0355707	3883.945	1.647694	.3549881
#2	1.877932	.0034545	.0345653	3973.157	1.665313	.3524644
#3	1.874334	.0033407	.0358582	3952.318	1.645534	.3542853

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2601918	264.4421	7.068747	154.0153	2.416510	-.003109
Stddev	.0012728	1.6816	.037092	1.0156	.012662	.000635
%RSD	.4891946	.6359041	.5247337	.6594239	.5239827	20.42146

#1	.2613339	262.5795	7.028325	152.8627	2.428160	-.003841
#2	.2588196	264.8981	7.101221	154.7791	2.403034	-.002780
#3	.2604219	265.8487	7.076693	154.4040	2.418335	-.002707

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.373205	.7728227	.5090415	27.43098	-.039803	-.001511
Stddev	.033438	.0080780	.0023398	.30536	.002666	.000537
%RSD	.9912956	1.045266	.4596395	1.113202	6.696760	35.56615

#1	3.341696	.7645972	.5117162	27.42680	-.039317	-.001918
#2	3.369633	.7731262	.5080339	27.12773	-.042678	-.000902
#3	3.408286	.7807447	.5073743	27.73841	-.037414	-.001712

Sample Name: N2923-13 Acquired: 5/27/2022 14:45:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168180	.5106188	F 18.55155	6.605408	6.163577	.2114597
Stddev	.0008685	.0057152	.15752	.022381	.020199	.0037591
%RSD	5.163906	1.119276	.8490986	.3388304	.3277115	1.777712
#1	.0164662	.5040987	18.37005	6.615758	6.151999	.2071204
#2	.0178072	.5147620	18.65263	6.579726	6.151833	.2135321
#3	.0161806	.5129956	18.63195	6.620742	6.186901	.2137265

Elem	Sr4077
Units	ppm
Avg	2.273004
Stddev	.026267
%RSD	1.155625
#1	2.244002
#2	2.295195
#3	2.279816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2098.432	59264.46	5345.692	1708.365	1927.604
Stddev	16.521	160.55	27.263	4.639	14.311
%RSD	.7872923	.2709103	.5099904	.2715376	.7424187
#1	2090.997	59317.80	5343.238	1703.015	1920.799
#2	2117.364	59084.02	5319.740	1711.270	1944.048
#3	2086.935	59391.55	5374.099	1710.810	1917.966

Sample Name: N2923-20 Acquired: 5/27/2022 14:49:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332384	-.011389	.3535118	.0190468	.0041320	307.5782
Stddev	.0011447	.001122	.0014850	.0015428	.0017738	1.0408
%RSD	3.444065	9.852326	.4200710	8.100070	42.92707	.3383991

#1	.0319902	-.011943	.3551120	.0173965	.0023681	306.4578
#2	.0342394	-.010098	.3532455	.0192909	.0041125	308.5151
#3	.0334856	-.012127	.3521780	.0204530	.0059155	307.7616

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.470375	.0030596	.0850101	1358.445	F 2.078862	.5041805
Stddev	.006412	.0002370	.0002209	14.430	.007155	.0007519
%RSD	.4360993	7.746055	.2598279	1.062276	.3441740	.1491277

#1	1.467265	.0033174	.0848808	1343.671	2.078124	.5035395
#2	1.477749	.0028511	.0852652	1359.160	2.072106	.5050081
#3	1.466110	.0030103	.0848844	1372.505	2.086358	.5039940

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7517956	601.6285	11.74663	376.1324	3.585189	-.000787
Stddev	.0029690	6.8576	.02230	1.7581	.037848	.000836
%RSD	.3949211	1.139833	.1898687	.4674269	1.055690	106.2035

#1	.7548538	594.2709	11.72248	374.6539	3.601240	-.001742
#2	.7516083	602.7722	11.75096	375.6669	3.541959	-.000192
#3	.7489246	607.8422	11.76645	378.0765	3.612366	-.000426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.569350	1.689595	1.659857	39.37513	-.385169	-.002101
Stddev	.065687	.023553	.008499	.31667	.023991	.000522
%RSD	1.437563	1.393984	.5120457	.8042334	6.228653	24.84964

#1	4.494356	1.662734	1.669230	39.02017	-.412240	-.002697
#2	4.597005	1.699338	1.657692	39.62865	-.376728	-.001729
#3	4.616687	1.706712	1.652650	39.47656	-.366540	-.001876

Sample Name: N2923-20 Acquired: 5/27/2022 14:49:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P024-SS008-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0630474	4.075115	F 11.06047	F 19.27967	5.535398	.3087106
Stddev	.0016110	.006643	.11790	.03909	.012357	.0013829
%RSD	2.555178	.1630100	1.065925	.2027337	.2232303	.4479521

#1	.0617726	4.074699	10.93201	19.25755	5.549397	.3071707
#2	.0625115	4.081956	11.08568	19.32480	5.526010	.3098464
#3	.0648580	4.068689	11.16372	19.25666	5.530788	.3091146

Elem	Sr4077
Units	ppm
Avg	1.109205
Stddev	.003118
%RSD	.2810571

#1	1.109134
#2	1.112357
#3	1.106124

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2385.282	67660.14	5674.901	1925.482	2221.457
Stddev	25.856	202.56	33.592	7.369	23.808
%RSD	1.083963	.2993720	.5919315	.3826954	1.071734

#1	2379.373	67729.92	5637.541	1917.089	2215.087
#2	2413.580	67818.57	5702.611	1928.470	2247.803
#3	2362.892	67431.91	5684.551	1930.888	2201.482

Sample Name: LR CHECK 1 Acquired: 5/27/2022 14:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029235	.1276737	-.002250	.0685372	.0367518	2083.290	.0519628
Stddev	.002341	.0075526	.001009	.0196275	.0047167	4.260	.0005651
%RSD	8.006142	5.915551	44.84215	28.63765	12.83405	.2045006	1.087582

#1	-.027478	.1189947	-.002756	.0537149	.0420941	2080.681	.0522024
#2	-.031892	.1312730	-.001088	.0611005	.0331628	2080.982	.0523686
#3	-.028334	.1327535	-.002905	.0907963	.0349986	2088.206	.0513173

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189433	.1100159	1880.656	.0072203	-.004250	-.095267	952.1733
Stddev	.0004578	.0046740	10.737	.0007709	.000900	.004394	7.0684
%RSD	2.416802	4.248440	.5709106	10.67615	21.18853	4.611970	.7423435

#1	.0194584	.1146286	1892.551	.0078280	-.003210	-.090573	944.0997
#2	.0187889	.1101360	1871.681	.0074796	-.004755	-.095946	957.2465
#3	.0185827	.1052830	1877.736	.0063532	-.004784	-.099281	955.1738

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033113	1840.734	-.012035	.0055465	1799.469	.0296327	.2235899
Stddev	.000514	20.228	.001055	.0011118	17.155	.0030958	.0031728
%RSD	1.552708	1.098907	8.768040	20.04446	.9533280	10.44729	1.419041

#1	-.032734	1859.031	-.012311	.0042648	1816.861	.0325078	.2237314
#2	-.032907	1844.159	-.010869	.0061239	1798.984	.0263555	.2266897
#3	-.033698	1819.012	-.012925	.0062507	1782.561	.0300347	.2203487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1018.301	^ *****	.0017977	.0283161	-.035299	.7266530	.1193787
Stddev	5.047	-----	.0004817	.0019504	.001430	.0224834	.0033210
%RSD	.4956169	-----	26.79623	6.887806	4.050193	3.094101	2.781949

#1	1015.217	^ -----	.0017705	.0264056	-.033660	.7172957	.1228702
#2	1024.126	^ -----	.0022925	.0303040	-.036290	.7103595	.1190063
#3	1015.562	^ -----	.0013302	.0282386	-.035948	.7523038	.1162595

Sample Name: LR CHECK 1 Acquired: 5/27/2022 14:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.104535	.0820446	-.895115
Stddev	.010299	.0000573	.006969
%RSD	9.852567	.0698915	.7785290

#1	-.106080	.0821082	-.887197
#2	-.113976	.0819969	-.900316
#3	-.093551	.0820287	-.897831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1676.912	45906.07	4388.615	1330.056	1776.266
Stddev	36.309	55.70	67.934	9.893	38.655
%RSD	2.165253	.1213239	1.547971	.7438177	2.176180

#1	1650.587	45965.83	4317.132	1335.735	1749.262
#2	1661.815	45855.62	4396.378	1318.633	1758.989
#3	1718.334	45896.74	4452.334	1335.801	1820.546

Sample Name: LR CHECK 2 Acquired: 5/27/2022 14:57:23 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1937698	.1627166	236.9013	.1895368	.1586948	.5410304	99.51811
Stddev	.0147182	.0112383	14.1046	.0123442	.0038745	.0128353	2.85726
%RSD	7.595726	6.906652	5.953790	6.512840	2.441479	2.372386	2.871095

#1	.1798550	.1498058	220.6150	.1754040	.1630871	.5518207	99.38794
#2	.2091776	.1680398	245.1210	.1949972	.1557620	.5444343	102.4382
#3	.1922767	.1703043	244.9680	.1982091	.1572354	.5268363	96.7282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3501663	.0941497	1.327534	.0425562	.0942237	259.4563	-.043787
Stddev	.0090657	.0056914	.037671	.0001743	.0053818	13.8557	.019654
%RSD	2.588971	6.045013	2.837656	.4096377	5.711730	5.340265	44.88465

#1	.3574597	.0875779	1.366830	.0423700	.0880152	245.9501	-.022874
#2	.3530229	.0974330	1.324042	.0427155	.0970949	273.6368	-.061876
#3	.3400164	.0974382	1.291731	.0425833	.0975611	258.7819	-.046610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.60971	1.105585	51.25021	.0504691	1.417451	.0871166	33.53770
Stddev	.95296	.027534	3.01325	.0002798	.036330	.0042410	.03697
%RSD	2.136225	2.490471	5.879495	.5544620	2.563054	4.868240	.1102387

#1	45.07665	1.115538	47.77081	.0501724	1.384845	.0866804	33.52740
#2	45.23915	1.074458	52.99778	.0507283	1.410895	.0831105	33.57873
#3	43.51333	1.126759	52.98203	.0505065	1.456612	.0915588	33.50697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.674745	.1803615	.1987355	.1789395	.1936357	.1971220	-2.97849
Stddev	.089152	.0054222	.0098432	.0084855	.0017301	.0111258	.14621
%RSD	5.323298	3.006301	4.952935	4.742115	.8934605	5.644102	4.908882

#1	1.578658	.1850734	.1900064	.1692641	.1916573	.1967511	-2.81754
#2	1.690797	.1815760	.2094042	.1851164	.1943847	.1861864	-3.10312
#3	1.754781	.1744350	.1967959	.1824381	.1948650	.2084287	-3.01480

Sample Name: LR CHECK 2 Acquired: 5/27/2022 14:57:23 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2-1-8FT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1485788	.1870115	.1868564
Stddev	.0064210	.0009842	.0038217
%RSD	4.321595	.5262618	2.045272

#1	.1412328	.1861043	.1891017
#2	.1531216	.1868724	.1890237
#3	.1513820	.1880579	.1824437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.509	63915.19	5023.594	1806.637	3131.610
Stddev	112.021	238.29	149.728	4.896	190.263
%RSD	5.019951	.3728209	2.980504	.2710139	6.075564

#1	2342.325	63995.70	4904.145	1804.903	3351.227
#2	2118.322	63647.08	4975.071	1802.843	3016.670
#3	2233.881	64102.81	5191.566	1812.164	3026.934

Sample Name: CCV03 Acquired: 5/27/2022 15:01:31 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078281	4.938468	4.840646	5.118422	5.114718	9.903891	10.49397
Stddev	.021307	.008622	.011711	.025660	.020995	.168979	.11567
%RSD	.4195673	.1745822	.2419202	.5013236	.4104875	1.706192	1.102280

#1	5.074660	4.929655	4.827151	5.114173	5.105927	9.712057	10.36261
#2	5.059017	4.938863	4.846657	5.095152	5.099548	9.968927	10.58058
#3	5.101167	4.946885	4.848130	5.145941	5.138680	10.03069	10.53873

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440833	2.446775	25.00198	.9860032	2.421736	1.290045	4.753963
Stddev	.0015847	.004742	.44779	.0032765	.004582	.005170	.069415
%RSD	.6492407	.1938011	1.791036	.3323037	.1892009	.4007752	1.460156

#1	.2422712	2.441337	24.53328	.9822388	2.416777	1.288149	4.706959
#2	.2452096	2.450048	25.04722	.9875577	2.422618	1.286090	4.721237
#3	.2447691	2.448940	25.42543	.9882132	2.425812	1.295895	4.833691

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431726	23.67300	2.443768	1.198999	24.41663	2.447267	2.376975
Stddev	.037725	.52809	.005535	.001855	.12730	.038153	.006406
%RSD	1.551382	2.230755	.2264887	.1547480	.5213719	1.558985	.2695220

#1	2.391069	23.08933	2.438459	1.198101	24.29971	2.410017	2.372970
#2	2.438508	23.81195	2.443341	1.197763	24.39793	2.445522	2.373590
#3	2.465600	24.11772	2.449504	1.201132	24.55225	2.486263	2.384364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.49237	4.833852	5.071379	4.801714	4.970168	4.769528	4.856072
Stddev	.21663	.021834	.022104	.007310	.076360	.073958	.013366
%RSD	.8497727	.4516866	.4358534	.1522340	1.536372	1.550640	.2752528

#1	25.73924	4.808649	5.067797	4.793286	4.884428	4.697137	4.840876
#2	25.33400	4.847013	5.051285	4.805527	4.995221	4.766488	4.866006
#3	25.40387	4.845894	5.095055	4.806328	5.030854	4.844960	4.861336

Sample Name: CCV03 Acquired: 5/27/2022 15:01:31 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18918 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.817401	4.862417	4.912717
Stddev	.001094	.043354	.113672
%RSD	.0227191	.8916138	2.313838

#1	4.818538	4.814043	4.787105
#2	4.816354	4.875443	4.942544
#3	4.817312	4.897764	5.008502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2241.919	63513.12	5084.033	1777.345	2983.302
Stddev	5.961	137.72	14.491	3.980	5.614
%RSD	.2658986	.2168303	.2850277	.2239053	.1881694

#1	2236.405	63354.15	5100.344	1772.995	2980.535
#2	2248.244	63589.06	5072.645	1780.803	2979.609
#3	2241.108	63596.14	5079.109	1778.237	2989.762

Sample Name: CCB03 Acquired: 5/27/2022 15:05:20 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001161	-.000064	-.000826	.0011527	.0008365	-.004519	-.000763
Stddev	.0022545	.001157	.001249	.0031425	.0003184	.003628	.000429
%RSD	1941.819	1804.813	151.2035	272.6288	38.05866	80.27830	56.16233

#1	.0008130	-.001399	-.001783	.0042355	.0006651	-.006161	-.001113
#2	-.002405	.000552	.000587	.0012689	.0012038	-.000361	-.000285
#3	.001940	.000655	-.001281	-.002046	.0006405	-.007036	-.000892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000434	.0000169	.0201490	-.000178	.0000133	.0001178	.0046634
Stddev	.0000110	.0000942	.0092578	.000097	.0000538	.0001254	.0085261
%RSD	25.42720	559.1304	45.94687	54.35169	404.9694	106.4605	182.8293

#1	.0000500	.0000953	.0134833	-.000265	.0000752	-.000024	.0144596
#2	.0000497	.0000429	.0162443	-.000195	-.000013	.000213	-.001083
#3	.0000307	-.000088	.0307196	-.000074	-.000022	.000165	.000614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000416	.0317210	-.000220	-.000014	.0438428	.0008971	.0001338
Stddev	.000392	.0132895	.000164	.000161	.0129762	.0021800	.0002003
%RSD	94.15364	41.89500	74.89604	1135.474	29.59717	242.9877	149.7299

#1	-.000729	.0164603	-.000041	-.000168	.0288799	.0019027	-.000080
#2	-.000543	.0379566	-.000253	.000153	.0520076	-.001604	.000165
#3	.000023	.0407459	-.000365	-.000028	.0506409	.002393	.000316

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1311516	.0018678	.0007947	.0000826	-.000026	-.003031	.0021595
Stddev	.0081595	.0006055	.0003148	.0010225	.000416	.009624	.0013437
%RSD	6.221457	32.41885	39.61404	1237.418	1593.624	317.5072	62.22324

#1	.1237363	.0011818	.0011119	.0001212	-.000430	.002174	.0024563
#2	.1298257	.0020934	.0007899	-.000959	-.000050	.002869	.0033300
#3	.1398929	.0023280	.0004823	.001085	.000402	-.014136	.0006922

Sample Name: CCB03 Acquired: 5/27/2022 15:05:20 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18918 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012815	-.000129	-.000151
Stddev	.0027728	.001049	.000015
%RSD	216.3724	814.0352	9.842812

#1	-.000385	-.001099	-.000165
#2	.004482	-.000273	-.000135
#3	-.000253	.000985	-.000152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2418.175	65983.49	5179.086	1940.345	3389.334
Stddev	49.195	152.99	26.027	24.988	65.371
%RSD	2.034394	.2318642	.5025484	1.287837	1.928717

#1	2372.620	65806.86	5177.557	1968.859	3393.309
#2	2411.562	66074.49	5153.856	1929.913	3452.627
#3	2470.342	66069.13	5205.843	1922.262	3322.067

Sample Name: N2930-01 Acquired: 5/27/2022 15:09:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484050	.0059477	.1656549	.0137267	-.008795	226.1245
Stddev	.0066755	.0040841	.0026253	.0084653	.003363	.9618
%RSD	13.79085	68.66705	1.584828	61.67035	38.23827	.4253248

#1	.0551590	.0012863	.1650647	.0139843	-.008990	225.0194
#2	.0482448	.0076589	.1633749	.0220603	-.012056	226.7721
#3	.0418110	.0088979	.1685251	.0051356	-.005339	226.5820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.244508	.0023234	.0634039	1782.341	F 3.391267	.5273086
Stddev	.005916	.0000649	.0022402	11.910	.003872	.0094561
%RSD	.4753761	2.791610	3.533254	.6682147	.1141779	1.793284

#1	1.237687	.0023718	.0649997	1768.958	3.394974	.5320453
#2	1.247590	.0023489	.0608429	1786.289	3.391580	.5164202
#3	1.248246	.0022497	.0643691	1791.775	3.387249	.5334603

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4889928	487.9810	10.19026	464.8062	6.013881	.0000020
Stddev	.0085473	2.0550	.02537	.5662	.166350	.0004061
%RSD	1.747949	.4211307	.2489544	.1218208	2.766103	20130.83

#1	.4945042	485.6172	10.17997	464.9680	6.113689	-.000438
#2	.4791466	489.3437	10.21916	465.2740	5.821846	.000080
#3	.4933276	488.9820	10.17165	464.1767	6.106108	.000363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.714721	1.124489	1.050311	20.55092	-.206529	-.001457
Stddev	.020335	.007273	.000366	.15915	.026854	.000518
%RSD	.5474064	.6468149	.0348324	.7743988	13.00259	35.51341

#1	3.695032	1.116214	1.050731	20.37031	-.233544	-.001823
#2	3.713486	1.129870	1.050059	20.61185	-.206204	-.000865
#3	3.735645	1.127383	1.050143	20.67059	-.179838	-.001684

Sample Name: N2930-01 Acquired: 5/27/2022 15:09:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10946 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329590	5.943085	F 18.64857	F 22.48873	6.663553	.2511146
Stddev	.0019802	.024985	.12043	.62433	.020375	.0016484
%RSD	6.008205	.4203984	.6457766	2.776213	.3057732	.6564378

#1	.0307935	5.921683	18.52789	22.87064	6.651839	.2502132
#2	.0334059	5.970540	18.76874	21.76824	6.651739	.2501134
#3	.0346777	5.937031	18.64907	22.82730	6.687080	.2530171

Elem	Sr4077
Units	ppm
Avg	2.330519
Stddev	.015731
%RSD	.6750207

#1	2.312363
#2	2.340100
#3	2.339094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.592	63863.01	5509.443	1832.814	2202.343
Stddev	61.526	152.77	35.015	2.931	62.366
%RSD	2.693094	.2392193	.6355542	.1598936	2.831788

#1	2253.666	63748.45	5470.132	1834.594	2171.270
#2	2355.446	63804.12	5520.906	1829.432	2274.141
#3	2244.664	64036.47	5537.290	1834.417	2161.619

Sample Name: N2930-02 Acquired: 5/27/2022 15:13:27 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052220	.0397837	.2827635	.0214098	-.038399	261.5700
Stddev	.0050783	.0081618	.0089016	.0045366	.004226	1.7883
%RSD	97.24835	20.51542	3.148074	21.18934	11.00479	.6836866

#1	.0079919	.0354018	.2766759	.0219172	-.036873	259.5630
#2	-.000639	.0492006	.2786348	.0256713	-.043176	262.1528
#3	.008313	.0347487	.2929797	.0166408	-.035148	262.9942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.861448	.0012276	.0896399	693.8166	F 9.608662	1.135299
Stddev	.010940	.0001046	.0028081	2.8500	.023038	.024839
%RSD	.5877273	8.520726	3.132674	.4107677	.2397577	2.187918

#1	1.848829	.0013408	.0882697	690.5259	9.584499	1.122753
#2	1.867240	.0011345	.0877798	695.4915	9.630379	1.119235
#3	1.868275	.0012076	.0928701	695.4324	9.611107	1.163909

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6562075	759.8327	12.69737	1141.407	16.79752	.0006885
Stddev	.0181631	8.1818	.10482	9.618	.51163	.0009245
%RSD	2.767891	1.076785	.8254943	.8426758	3.045855	134.2785

#1	.6492827	751.0826	12.58051	1131.620	16.51688	-.000287
#2	.6425255	761.1227	12.72854	1141.753	16.48763	.000801
#3	.6768144	767.2929	12.78307	1150.847	17.38806	.001552

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.187910	1.443833	.9633739	13.32422	^ *****	-.009034
Stddev	.044855	.008018	.0103246	.13165	-----	.000650
%RSD	1.071066	.5553453	1.071710	.9880726	-----	7.198499

#1	4.137163	1.436336	.9519037	13.17375	^ -----	-.008344
#2	4.222260	1.442877	.9719237	13.41820	^ -----	-.009636
#3	4.204307	1.452287	.9662942	13.38071	^ -----	-.009122

Sample Name: N2930-02 Acquired: 5/27/2022 15:13:27 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18925 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0485853	12.20828	F 17.41438	F 11.75393	2.946211	.1400893
Stddev	.0018435	.07131	.23011	.06688	.007672	.0017186
%RSD	3.794449	.5841258	1.321403	.5690384	.2604003	1.226765

#1	.0490654	12.13089	17.16739	11.72781	2.942053	.1384750
#2	.0465492	12.22262	17.45303	11.70405	2.941515	.1398969
#3	.0501412	12.27134	17.62272	11.82993	2.955064	.1418959

Elem	Sr4077
Units	ppm
Avg	1.037630
Stddev	.003827
%RSD	.3688554

#1	1.033233
#2	1.040218
#3	1.039437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.132	62631.20	5335.585	1726.878	2337.896
Stddev	70.473	83.37	18.310	11.033	72.325
%RSD	3.204576	.1331176	.3431706	.6389115	3.093586

#1	2234.690	62667.48	5322.091	1739.618	2377.590
#2	2244.742	62690.28	5356.428	1720.598	2381.681
#3	2117.964	62535.83	5328.235	1720.418	2254.415

Sample Name: N2930-03 Acquired: 5/27/2022 15:17:19 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178106	.0274687	.3131910	.0174363	-.026737	221.7845
Stddev	.0023971	.0024696	.0026186	.0118982	.003472	1.3261
%RSD	13.45867	8.990586	.8360956	68.23805	12.98495	.5979031

#1	.0179893	.0291551	.3124100	.0088389	-.025514	220.3830
#2	.0153292	.0246340	.3161112	.0124544	-.024042	223.0193
#3	.0201133	.0286169	.3110518	.0310157	-.030655	221.9513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.222331	.0008696	.0729525	1362.445	F 7.313014	.9090705
Stddev	.021041	.0001670	.0020022	19.467	.038254	.0170993
%RSD	.6529879	19.20561	2.744523	1.428800	.5230935	1.880960

#1	3.204102	.0006769	.0737568	1340.065	7.351840	.9133241
#2	3.245357	.0009589	.0744275	1371.812	7.311842	.9236414
#3	3.217533	.0009729	.0706732	1375.457	7.275359	.8902459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5290081	624.6756	10.79601	956.2894	13.94502	.0018368
Stddev	.0143632	.3381	.05676	5.3739	.42025	.0000840
%RSD	2.715110	.0541173	.5257955	.5619524	3.013595	4.571396

#1	.5323028	624.7516	10.73099	950.6296	13.90592	.0018699
#2	.5414376	624.9691	10.82134	956.9162	14.38346	.0017413
#3	.5132838	624.3060	10.83571	961.3224	13.54570	.0018990

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.31479	1.176849	.8955543	14.08220	-.268560	-.007940
Stddev	.08912	.011403	.0070552	.08296	.014810	.000350
%RSD	.6225447	.9689125	.7878046	.5891021	5.514510	4.405417

#1	14.38929	1.164886	.8880466	14.16339	-.282740	-.008085
#2	14.33900	1.187594	.8965693	14.08563	-.253192	-.008195
#3	14.21607	1.178067	.9020471	13.99758	-.269748	-.007541

Sample Name: N2930-03 Acquired: 5/27/2022 15:17:19 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18925 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502637	9.580881	F 14.89074	F 12.82898	3.266753	.1327582
Stddev	.0018223	.057766	.02042	.06590	.007757	.0004820
%RSD	3.625539	.6029256	.1371079	.5136590	.2374661	.3630421
#1	.0497616	9.516897	14.90866	12.87818	3.260432	.1322238
#2	.0487450	9.629196	14.86852	12.85465	3.264417	.1328907
#3	.0522844	9.596550	14.89504	12.75411	3.275410	.1331600

Elem	Sr4077
Units	ppm
Avg	2.671286
Stddev	.038524
%RSD	1.442149
#1	2.636468
#2	2.664718
#3	2.712672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.974	60159.51	5248.522	1645.065	2229.210
Stddev	61.787	123.99	22.356	18.043	61.568
%RSD	2.947893	.2060947	.4259396	1.096824	2.761881
#1	2098.589	60028.52	5270.387	1665.829	2228.433
#2	2032.922	60174.98	5249.474	1636.179	2168.035
#3	2156.413	60275.04	5225.706	1633.189	2291.164

Sample Name: N2930-04 Acquired: 5/27/2022 15:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0196873	.0081677	.1626301	.0213023	-.010418	238.5906
Stddev	.0037118	.0062018	.0043145	.0087181	.004517	2.2670
%RSD	18.85361	75.93155	2.652941	40.92551	43.35721	.9501554

#1	.0181002	.0066923	.1673841	.0181021	-.005412	236.0689
#2	.0170330	.0028365	.1615431	.0146366	-.014188	239.2432
#3	.0239288	.0149741	.1589630	.0311683	-.011653	240.4597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.462054	.0026321	.0638889	729.7132	F 4.248954	.5874731
Stddev	.014944	.0000350	.0013335	9.6995	.004595	.0095794
%RSD	1.022145	1.328254	2.087160	1.329221	.1081361	1.630617

#1	1.445740	.0026220	.0644788	718.6507	4.244790	.5922363
#2	1.465340	.0026710	.0648257	733.7290	4.248189	.5937374
#3	1.475082	.0026033	.0623623	736.7599	4.253883	.5764457

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6476177	516.8672	10.23656	546.0404	6.979713	.0002066
Stddev	.0127283	1.2002	.09773	4.7261	.230935	.0002243
%RSD	1.965403	.2322142	.9546828	.8655216	3.308658	108.5369

#1	.6567843	515.6720	10.12784	540.8886	7.171322	-.000016
#2	.6529836	516.8571	10.26475	547.0576	7.044516	.000433
#3	.6330850	518.0724	10.31709	550.1752	6.723299	.000203

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.503830	1.205163	1.287893	28.58543	-.267858	-.002304
Stddev	.015034	.014710	.005122	.05000	.028830	.000149
%RSD	.2731463	1.220585	.3976991	.1748991	10.76325	6.482999

#1	5.499168	1.188543	1.287888	28.54019	-.252715	-.002352
#2	5.491680	1.210436	1.293018	28.63910	-.249755	-.002136
#3	5.520642	1.216510	1.282774	28.57699	-.301105	-.002423

Sample Name: N2930-04 Acquired: 5/27/2022 15:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0556766	8.447780	F 10.89375	F 23.54354	7.315288	.1575590
Stddev	.0008881	.089586	.03263	.77891	.020530	.0013315
%RSD	1.595080	1.060472	.2995144	3.308393	.2806392	.8450796

#1	.0546559	8.352223	10.87636	24.15954	7.318344	.1569736
#2	.0562725	8.461245	10.87351	23.80310	7.334119	.1566205
#3	.0561014	8.529871	10.93139	22.66799	7.293402	.1590829

Elem	Sr4077
Units	ppm
Avg	1.323546
Stddev	.012925
%RSD	.9765594

#1	1.310202
#2	1.324431
#3	1.336007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.349	65821.54	5579.741	1857.080	2353.229
Stddev	73.572	83.16	19.661	16.288	74.695
%RSD	3.162552	.1263443	.3523610	.8770748	3.174165

#1	2262.398	65774.34	5601.474	1847.056	2290.897
#2	2309.893	65772.72	5574.557	1848.311	2332.766
#3	2406.755	65917.56	5563.191	1875.874	2436.023

Sample Name: N3024-11DLX10 Acquired: 5/27/2022 15:25:18 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145080BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075746	.0028144	.1438937	.0020137	-.000594	26.98373	.1638056
Stddev	.0024146	.0004549	.0033121	.0004190	.001275	.38374	.0026703
%RSD	31.87693	16.16190	2.301784	20.80525	214.5439	1.422107	1.630156

#1	.0069253	.0033052	.1452749	.0016587	-.002036	26.55259	.1607354
#2	.0102474	.0027312	.1401145	.0024758	-.000129	27.28788	.1655875
#3	.0055511	.0024070	.1462916	.0019067	.000382	27.11072	.1650938

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010223	.0034773	14.65263	.4179347	.0214231	.1393935	36.53290
Stddev	.0000331	.0001734	.24791	.0007119	.0002542	.0004796	.43212
%RSD	3.242748	4.985897	1.691919	.1703296	1.186381	.3440484	1.182817

#1	.0009891	.0036008	14.37946	.4173038	.0211776	.1398192	36.05414
#2	.0010554	.0032791	14.86333	.4177939	.0214067	.1388739	36.65054
#3	.0010222	.0035521	14.71511	.4187065	.0216851	.1394873	36.89401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.096251	11.58914	.0473898	.0000224	136.9933	.0666053	.3885195
Stddev	.019635	.26379	.0003134	.0001567	.3573	.0046870	.0033533
%RSD	1.791112	2.276201	.6613763	700.4426	.2608432	7.037044	.8630892

#1	1.073838	11.28465	.0477168	-.000146	136.6375	.0635455	.3921390
#2	1.110417	11.74847	.0470920	.000164	136.9902	.0720013	.3855187
#3	1.104499	11.73430	.0473608	.000049	137.3522	.0642691	.3879008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.681320	.0456799	.0036466	.0135768	.5737127	6.818860	.8727226
Stddev	.046694	.0013040	.0001014	.0005777	.0088759	.089923	.0052762
%RSD	.9974617	2.854713	2.779768	4.255231	1.547092	1.318738	.6045661

#1	4.634675	.0451286	.0037621	.0134917	.5635650	6.827943	.8666367
#2	4.728064	.0447420	.0035727	.0130463	.5775424	6.724740	.8760088
#3	4.681222	.0471690	.0036048	.0141923	.5800309	6.903896	.8755224

Sample Name: N3024-11DLX10 Acquired: 5/27/2022 15:25:18 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB145080BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.940458	.0388931	.0527295
Stddev	.007056	.0012624	.0008960
%RSD	.2399543	3.245817	1.699204

#1	2.934887	.0374358	.0518917
#2	2.938095	.0396501	.0536741
#3	2.948392	.0395935	.0526227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2412.796	64760.91	5292.582	1891.447	3029.093
Stddev	46.894	134.13	42.204	30.683	55.875
%RSD	1.943550	.2071105	.7974196	1.622223	1.844617

#1	2374.613	64606.54	5312.294	1856.096	2990.204
#2	2465.138	64827.18	5244.129	1911.180	3093.122
#3	2398.637	64848.99	5321.324	1907.064	3003.954

Sample Name: PB144882BL Acquired: 5/27/2022 15:29:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0002815	-.000162	.0008523	.0001384	.0006946	-.006054	-.000730
Stddev	.0023118	.001415	.0013300	.0023781	.0002518	.001305	.000490
%RSD	821.0962	871.5514	156.0436	1718.225	36.25672	21.55274	67.15676

#1	.0022049	.000461	.0005342	-.002133	.0007336	-.007458	-.001109
#2	.0009228	-.001782	.0023126	.002611	.0004255	-.004879	-.000905
#3	-.002283	.000834	-.000290	-.000063	.0009247	-.005826	-.000176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000704	.0000214	-.000660	-.000228	-.000032	.0000734	.0012272
Stddev	.0000523	.0000428	.012378	.000134	.000134	.0002978	.0070247
%RSD	74.17924	200.0316	1875.295	58.72338	420.7252	405.9008	572.4192

#1	.0000260	-.000003	.000457	-.000146	-.000176	-.000045	.0089883
#2	.0001280	-.000003	.011121	-.000383	-.000007	-.000147	-.000612
#3	.0000573	.000071	-.013559	-.000156	.000088	.000412	-.004695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000243	.0185400	-.000089	.0003463	.0173832	.0007979	.0002117
Stddev	.000208	.0179721	.000463	.0001375	.0017814	.0004844	.0002651
%RSD	85.23702	96.93700	523.3007	39.70519	10.24776	60.70696	125.2303

#1	-.000387	-.002203	.000314	.0003011	.0176818	.0003456	.0000545
#2	-.000005	.029460	-.000595	.0005007	.0154713	.0013090	.0000628
#3	-.000338	.028363	.000015	.0002371	.0189964	.0007390	.0005177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0666827	-.004847	-.000064	.0001084	-.000934	.0152812	.0035742
Stddev	.0203073	.000055	.000208	.0004132	.000416	.0044150	.0014615
%RSD	30.45361	1.132366	325.5655	381.1298	44.52319	28.89160	40.89138

#1	.0434324	-.004819	-.000050	.0005336	-.001384	.0105060	.0050148
#2	.0809448	-.004910	.000137	-.000292	-.000853	.0192147	.0020926
#3	.0756711	-.004811	-.000279	.000083	-.000564	.0161228	.0036151

Sample Name: PB144882BL Acquired: 5/27/2022 15:29:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0022083	-.002480	-.000133
Stddev	.0037555	.000443	.000069
%RSD	170.0627	17.87320	52.14299

#1	.0021285	-.002955	-.000109
#2	.0060031	-.002077	-.000079
#3	-.001507	-.002409	-.000211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.086	64974.29	5158.139	1893.669	3646.541
Stddev	135.502	160.99	70.271	13.406	187.936
%RSD	5.370499	.2477789	1.362326	.7079433	5.153817

#1	2416.118	64796.52	5131.895	1880.328	3496.785
#2	2477.680	65110.24	5237.754	1907.139	3585.405
#3	2675.460	65016.12	5104.767	1893.539	3857.433

Sample Name: PB144882BS Acquired: 5/27/2022 15:33:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.7577733	1.982151	.9275399	1.984459	.8026675	2.033205
Stddev	.0101206	.059035	.0277176	.013142	.0093528	.004767
%RSD	1.335566	2.978336	2.988291	.6622636	1.165208	.2344507

#1	.7482234	1.939855	.9060429	1.977621	.8020040	2.028556
#2	.7567152	2.049597	.9588231	1.976145	.7936642	2.032977
#3	.7683814	1.957002	.9177536	1.999610	.8123343	2.038082

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135675	.1984484	.1920909	.9979680	.3923930	.1915485
Stddev	.0014517	.0010736	.0043737	.0133653	.0003408	.0041947
%RSD	.6797362	.5409785	2.276898	1.339249	.0868594	2.189889

#1	.2149270	.1984212	.1885339	1.010883	.3920852	.1883314
#2	.2120385	.1973887	.1969742	.984194	.3927593	.1962928
#3	.2137370	.1995353	.1907645	.998827	.3923345	.1900212

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3176760	2.897655	.2062248	1.990670	.4949141	.0721126
Stddev	.0030748	.040034	.0026133	.053673	.0107642	.0003501
%RSD	.9679061	1.381613	1.267196	2.696240	2.174953	.4855192

#1	.3175786	2.851964	.2034314	1.962144	.4869543	.0719351
#2	.3146511	2.914417	.2066330	1.957283	.5071613	.0718868
#3	.3207984	2.926583	.2086099	2.052583	.4906266	.0725159

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.011259	.2934553	.1934097	10.24653	.3099867	.4087436
Stddev	.039399	.0044107	.0014569	.09703	.0039112	.0046524
%RSD	1.308398	1.503039	.7532655	.9469153	1.261714	1.138229

#1	2.966663	.2883640	.1950223	10.14017	.3144992	.4113502
#2	3.041348	.2961173	.1930182	10.33020	.3078896	.4033722
#3	3.025765	.2958846	.1921885	10.26923	.3075713	.4115085

Sample Name: PB144882BS Acquired: 5/27/2022 15:33:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.6644678	.2078408	.9206553	5.597910	F .0011381	.2037850
Stddev	.0163373	.0017221	.0255239	.152556	.0016392	.0030334
%RSD	2.458706	.8285528	2.772366	2.725240	144.0365	1.488519

#1	.6563558	.2058548	.8913386	5.527127	-.000608	.2010089
#2	.6832735	.2089188	.9326927	5.773000	.002644	.2033234
#3	.6537740	.2087489	.9379346	5.493602	.001379	.2070228

Elem	Sr4077
Units	ppm
Avg	.2039490
Stddev	.0014130
%RSD	.6928315

#1	.2023624
#2	.2044128
#3	.2050718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.949	64558.87	4994.921	1870.453	3340.006
Stddev	9.511	106.71	34.259	11.193	91.799
%RSD	.3945091	.1652979	.6858792	.5984033	2.748481

#1	2415.151	64442.45	4960.553	1868.991	3400.382
#2	2417.635	64582.13	5029.070	1882.305	3234.364
#3	2400.060	64652.04	4995.139	1860.063	3385.271

Sample Name: N2933-01 Acquired: 5/27/2022 15:37:01 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766237	.0108664	.3188860	.0250403	-.007688	216.9212
Stddev	.0064570	.0029885	.0096715	.0074100	.000984	2.3114
%RSD	8.426925	27.50245	3.032890	29.59224	12.79775	1.065528

#1	.0838882	.0074641	.3298947	.0181646	-.007127	214.8057
#2	.0715375	.0120680	.3150075	.0240677	-.007113	216.5697
#3	.0744456	.0130671	.3117558	.0328885	-.008824	219.3882

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.320600	.0024384	.0728938	F 1879.798	F 3.751921	.5369164
Stddev	.013480	.0000893	.0016622	28.132	.009938	.0094619
%RSD	1.020718	3.663041	2.280310	1.496525	.2648643	1.762266

#1	1.307609	.0023377	.0740651	1860.576	3.745254	.5422654
#2	1.319672	.0025081	.0736251	1866.730	3.747166	.5424924
#3	1.334520	.0024694	.0709914	1912.086	3.763343	.5259916

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5058844	502.7071	9.968782	464.9062	6.297103	.0006598
Stddev	.0101687	3.3053	.079435	3.7805	.169541	.0002952
%RSD	2.010074	.6575060	.7968402	.8131808	2.692367	44.74200

#1	.5133722	499.1489	9.936885	463.5970	6.436367	.0005351
#2	.5099732	503.2907	9.910253	461.9543	6.346629	.0004474
#3	.4943078	505.6818	10.05921	469.1673	6.108315	.0009969

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.073028	.9920541	1.619724	56.35482	-.138960	.0033677
Stddev	.051099	.0064797	.014156	.42211	.007447	.0003873
%RSD	1.007273	.6531587	.8740020	.7490212	5.358847	11.50160

#1	5.014143	.9868853	1.635677	55.86861	-.139434	.0037263
#2	5.099221	.9899535	1.608661	56.62752	-.131288	.0029569
#3	5.105720	.9993234	1.614833	56.56832	-.146158	.0034198

Sample Name: N2933-01 Acquired: 5/27/2022 15:37:01 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0687342	1.984838	5.880015	F 20.62481	8.857910	.1950202
Stddev	.0013333	.020506	.015632	.53514	.013298	.0010400
%RSD	1.939784	1.033112	.2658506	2.594644	.1501293	.5332632
#1	.0678490	1.963894	5.891580	21.09668	8.852365	.1938500
#2	.0680859	1.985743	5.862231	20.73439	8.873083	.1953719
#3	.0702677	2.004876	5.886235	20.04336	8.848281	.1958387

Elem	Sr4077
Units	ppm
Avg	4.992104
Stddev	.068242
%RSD	1.366999
#1	4.931783
#2	4.978354
#3	5.066174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2299.255	64837.82	5811.909	1850.348	2167.338
Stddev	57.339	147.87	46.523	18.971	57.028
%RSD	2.493792	.2280688	.8004817	1.025285	2.631250
#1	2247.821	64940.72	5803.717	1828.567	2119.014
#2	2288.868	64904.37	5861.985	1863.260	2152.759
#3	2361.078	64668.36	5770.026	1859.218	2230.240

Sample Name: N2933-02 Acquired: 5/27/2022 15:41:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0811570	.0013125	.1673414	.0178256	-.000068	220.5876
Stddev	.0047410	.0038159	.0076925	.0031302	.002719	1.5435
%RSD	5.841792	290.7338	4.596862	17.56009	3978.644	.6997107

#1	.0808932	.0018818	.1662933	.0149958	-.000288	218.8289
#2	.0765534	.0048119	.1602267	.0172932	-.002670	221.7170
#3	.0860244	-.002756	.1755041	.0211879	.002754	221.2170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.237012	.0035481	.0700803	F 2442.473	1.708856	.3689206
Stddev	.009742	.0001758	.0045486	20.608	.001025	.0160381
%RSD	.7875707	4.953473	6.490492	.8437256	.0599524	4.347304

#1	1.227480	.0036478	.0691331	2433.864	1.707720	.3648306
#2	1.246952	.0033452	.0660799	2427.566	1.709709	.3553235
#3	1.236606	.0036514	.0750279	2465.989	1.709140	.3866077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4191792	431.3070	9.338726	199.6215	2.819211	-.000165
Stddev	.0234852	2.1662	.054883	.8674	.122951	.000640
%RSD	5.602667	.5022465	.5876969	.4345329	4.361168	386.8763

#1	.4128473	429.3761	9.287596	198.9086	2.807423	-.000891
#2	.3995090	430.8954	9.331865	199.3686	2.702579	.000079
#3	.4451812	433.6495	9.396717	200.5872	2.947631	.000316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.445470	.8699861	.8040119	59.22861	-.157648	.0038706
Stddev	.011380	.0065834	.0010587	.34366	.009075	.0003667
%RSD	.3303006	.7567222	.1316788	.5802298	5.756448	9.474893

#1	3.433755	.8656686	.8031998	59.03396	-.167767	.0041823
#2	3.456483	.8667264	.8052093	59.62541	-.154946	.0034665
#3	3.446173	.8775634	.8036266	59.02645	-.150231	.0039629

Sample Name: N2933-02 Acquired: 5/27/2022 15:41:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357241	1.102826	F 11.06567	F 21.05064	8.763903	.2166636
Stddev	.0043623	.002556	.03949	.04363	.437877	.0014355
%RSD	12.21110	.2317831	.3568696	.2072618	4.996368	.6625639

#1	.0329707	1.099906	11.09432	21.09290	8.515489	.2150830
#2	.0334478	1.104659	11.02062	21.05325	8.506727	.2178863
#3	.0407537	1.103912	11.08206	21.00576	9.269495	.2170216

Elem	Sr4077
Units	ppm
Avg	3.125756
Stddev	.008932
%RSD	.2857648

#1	3.116380
#2	3.126720
#3	3.134167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.774	65901.93	5863.491	1907.255	2081.536
Stddev	121.151	42.21	24.536	6.348	101.408
%RSD	5.125314	.0640521	.4184454	.3328465	4.871780

#1	2375.820	65865.25	5852.154	1912.247	2089.291
#2	2478.452	65948.07	5891.645	1909.407	2178.843
#3	2237.050	65892.46	5846.674	1900.110	1976.473

Sample Name: N2933-03 Acquired: 5/27/2022 15:45:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0791908	-.002860	.1324988	.0045198	.0028759	191.1807
Stddev	.0018533	.005730	.0062411	.0060046	.0022454	.3369
%RSD	2.340259	200.3625	4.710288	132.8514	78.07833	.1761948

#1	.0787737	-.006499	.1315052	.0003767	.0009751	191.0228
#2	.0775816	.003745	.1268141	.0114060	.0053534	190.9518
#3	.0812171	-.005826	.1391770	.0017766	.0022991	191.5675

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111241	.0030406	.0672167	F 2899.448	1.652696	.3371353
Stddev	.001250	.0000552	.0023357	28.877	.005475	.0100443
%RSD	.1124648	1.814498	3.474938	.9959512	.3312993	2.979308

#1	1.110251	.0029781	.0675976	2893.023	1.657438	.3367935
#2	1.110827	.0030824	.0647139	2874.324	1.646704	.3272663
#3	1.112645	.0030614	.0693386	2930.996	1.653947	.3473462

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3642645	393.5200	7.101780	263.0408	2.870818	-.002108
Stddev	.0172760	3.3718	.018697	.7731	.118049	.000558
%RSD	4.742717	.8568185	.2632664	.2938933	4.112048	26.48113

#1	.3630309	390.5419	7.101222	262.9183	2.897021	-.002631
#2	.3476384	397.1809	7.083368	262.3363	2.741868	-.001521
#3	.3821243	392.8372	7.120749	263.8678	2.973564	-.002173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.857837	.7931739	.7466359	47.68169	-.207500	.0018589
Stddev	.043246	.0027320	.0104145	.33819	.018333	.0003965
%RSD	1.120992	.3444360	1.394859	.7092695	8.835079	21.32746

#1	3.828528	.7900884	.7543000	47.46867	-.223259	.0016044
#2	3.907505	.7941476	.7347784	48.07164	-.187380	.0023157
#3	3.837479	.7952856	.7508293	47.50475	-.211863	.0016566

Sample Name: N2933-03 Acquired: 5/27/2022 15:45:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204672	1.366530	7.046301	F 18.29465	8.102614	.2185026
Stddev	.0011345	.005255	.053296	.07872	.148224	.0012233
%RSD	5.543226	.3845241	.7563753	.4302763	1.829332	.5598394
#1	.0212928	1.363247	6.993674	18.32715	8.010166	.2184518
#2	.0191735	1.363752	7.100242	18.35191	8.024097	.2173055
#3	.0209352	1.372590	7.044986	18.20488	8.273579	.2197504

Elem	Sr4077
Units	ppm
Avg	3.851638
Stddev	.023621
%RSD	.6132723
#1	3.843942
#2	3.832824
#3	3.878147

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.576	63216.13	5680.347	1819.717	1990.848
Stddev	107.023	199.90	35.264	13.923	89.544
%RSD	4.772337	.3162244	.6208157	.7651084	4.497779
#1	2227.797	63226.82	5651.528	1809.392	1974.226
#2	2356.221	63011.09	5719.670	1835.551	2087.539
#3	2143.711	63410.47	5669.843	1814.207	1910.780

Sample Name: CCV04 Acquired: 5/27/2022 15:49:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18927 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.177952	5.023003	4.872338	5.183177	5.197165	10.05020	10.68435
Stddev	.008397	.010938	.002222	.016171	.015012	.13790	.07330
%RSD	.1621722	.2177658	.0456079	.3119987	.2888531	1.372148	.6860448

#1	5.187580	5.026368	4.873900	5.201304	5.207769	9.89119	10.60281
#2	5.174133	5.031864	4.873320	5.177996	5.203738	10.13705	10.74478
#3	5.172142	5.010778	4.869794	5.170231	5.179987	10.12237	10.70547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430071	2.482647	24.83467	.9946960	2.445172	1.302489	4.855902
Stddev	.0014187	.002321	.54033	.0024836	.005735	.002376	.045138
%RSD	.5838123	.0935039	2.175694	.2496799	.2345310	.1824390	.9295468

#1	.2418550	2.485202	24.21128	.9921370	2.451575	1.304153	4.804043
#2	.2445918	2.482070	25.12413	.9970965	2.443434	1.303546	4.877307
#3	.2425747	2.480668	25.16859	.9948545	2.440507	1.299767	4.886355

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431096	23.75624	2.487175	1.214325	25.24463	2.461054	2.386785
Stddev	.036364	.50768	.002381	.002404	.27448	.047939	.010771
%RSD	1.495804	2.137040	.0957379	.1979297	1.087277	1.947892	.4512609

#1	2.389883	23.17610	2.488791	1.214658	24.94591	2.405707	2.374361
#2	2.458667	24.11925	2.488294	1.216544	25.30227	2.489543	2.392520
#3	2.444736	23.97336	2.484441	1.211772	25.48571	2.487911	2.393476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.23695	4.857835	5.147980	4.839340	5.015023	4.925965	4.900738
Stddev	.28674	.024122	.012852	.007639	.060551	.114892	.014236
%RSD	1.092878	.4965510	.2496542	.1578579	1.207399	2.332370	.2904942

#1	26.55129	4.842985	5.158675	4.846364	4.946296	4.819715	4.912791
#2	25.98972	4.885667	5.151543	4.840450	5.060518	4.910291	4.904392
#3	26.16985	4.844852	5.133722	4.831207	5.038254	5.047889	4.885030

Sample Name: CCV04 Acquired: 5/27/2022 15:49:12 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18927 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.826868	4.895338	5.054164
Stddev	.013983	.040004	.113854
%RSD	.2896846	.8171887	2.252682

#1	4.834637	4.851590	4.922719
#2	4.835240	4.930054	5.117809
#3	4.810726	4.904370	5.121965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2207.814	61576.93	5013.133	1727.207	2952.883
Stddev	10.563	133.99	19.340	4.583	11.894
%RSD	.4784528	.2175957	.3857900	.2653222	.4027860

#1	2198.158	61441.85	5011.962	1725.529	2941.422
#2	2206.188	61709.80	4994.405	1732.392	2952.061
#3	2219.096	61579.12	5033.032	1723.699	2965.167

Sample Name: CCB04 Acquired: 5/27/2022 15:53:01 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18927 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005874	.0003372	-.000678	-.001974	.0005350	-.000059	-.000540
Stddev	.0017721	.0015188	.000422	.000484	.0008687	.003891	.000255
%RSD	301.6648	450.4509	62.19291	24.52152	162.3749	6624.415	47.30173

#1	-.001065	.0020179	-.000203	-.001496	.0012069	-.002987	-.000819
#2	.002459	-.000937	-.001008	-.001962	.0008440	-.001546	-.000484
#3	.000368	-.000069	-.000824	-.002464	-.000446	.004356	-.000317

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000238	.0000701	.0205408	-.000053	-.000057	-.000197	.0086255
Stddev	.0000221	.0000207	.0121509	.000467	.000134	.000208	.0021499
%RSD	93.10105	29.55593	59.15491	885.2346	233.7224	105.8037	24.92518

#1	.0000428	.0000795	.0097080	.000033	-.000137	-.000413	.0096956
#2	-.000001	.0000464	.0336794	-.000557	.000097	-.000180	.0061506
#3	.000029	.0000844	.0182350	.000366	-.000133	.000002	.0100305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000428	.0152086	-.000077	.0002454	.0098082	-.000301	.0001799
Stddev	.000413	.0287447	.000335	.0000377	.0066041	.002098	.0000447
%RSD	96.42276	189.0034	433.9374	15.34522	67.33299	697.0245	24.86013

#1	-.000049	.0483202	.000308	.0002240	.0161301	.001489	.0001339
#2	-.000368	-.003341	-.000299	.0002234	.0103404	-.002610	.0001824
#3	-.000868	.000647	-.000242	.0002889	.0029540	.000219	.0002233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0769082	.0020539	.0009323	-.000339	-.000041	.0027872	.0017185
Stddev	.0159109	.0009888	.0004528	.000702	.000698	.0057526	.0016625
%RSD	20.68818	48.14040	48.56336	207.0730	1708.077	206.3918	96.74447

#1	.0908867	.0024563	.0014217	.000341	-.000012	-.003101	.0001731
#2	.0802440	.0009274	.0008469	-.001061	-.000753	.008393	.0034775
#3	.0595938	.0027780	.0005284	-.000298	.000642	.003070	.0015048

Sample Name: CCB04 Acquired: 5/27/2022 15:53:01 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18927 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000085	-.002753	-.000120
Stddev	.001412	.002054	.000062
%RSD	1664.162	74.60276	51.60044

#1	.001264	-.005124	-.000089
#2	.000034	-.001591	-.000080
#3	-.001553	-.001544	-.000191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2463.670	64350.59	5147.726	1884.246	3502.307
Stddev	188.410	147.03	79.636	16.723	305.039
%RSD	7.647552	.2284799	1.547020	.8875417	8.709645

#1	2348.900	64182.81	5079.911	1870.449	3373.992
#2	2681.116	64412.00	5235.418	1879.445	3850.542
#3	2360.995	64456.95	5127.850	1902.845	3282.387

Sample Name: N2933-04 Acquired: 5/27/2022 15:57:03 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0626757	-.010727	.0877389	-.007766	.0031741	125.4535
Stddev	.0084928	.005347	.0030297	.005970	.0014988	.9083
%RSD	13.55034	49.84072	3.453029	76.87303	47.22055	.7239951

#1	.0648899	-.014278	.0865693	-.006963	.0043735	124.5511
#2	.0532952	-.004578	.0854683	-.002238	.0036550	125.4418
#3	.0698421	-.013325	.0911790	-.014096	.0014938	126.3675

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7777056	.0021824	.0441892	F 3661.174	.9219388	.1921319
Stddev	.0050721	.0001102	.0032305	451.268	.0026195	.0092560
%RSD	.6521927	5.050607	7.310609	12.32579	.2841325	4.817517

#1	.7727809	.0021903	.0437538	3892.470	.9189153	.1899558
#2	.7774224	.0020684	.0411984	3949.902	.9233735	.1841578
#3	.7829133	.0022884	.0476152	3141.150	.9235275	.2022820

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2294934	267.9118	4.269812	120.2417	1.483300	-.001706
Stddev	.0137613	2.7318	.009206	.5838	.020696	.000629
%RSD	5.996381	1.019652	.2156170	.4855254	1.395268	36.84640

#1	.2254382	267.8799	4.260971	119.9682	1.495324	-.000987
#2	.2182153	270.6594	4.279345	120.9120	1.459403	-.001980
#3	.2448266	265.1961	4.269121	119.8448	1.495174	-.002151

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.784978	.6179839	.4541275	28.82416	-.046119	-.000918
Stddev	.076301	.0091436	.0037992	.46090	.037243	.000591
%RSD	1.318950	1.479583	.8365885	1.598990	80.75584	64.37016

#1	5.809814	.6089881	.4564228	28.98852	-.033400	-.001507
#2	5.845766	.6176951	.4562174	29.18035	-.016901	-.000325
#3	5.699353	.6272684	.4497422	28.30362	-.088055	-.000923

Sample Name: N2933-04 Acquired: 5/27/2022 15:57:03 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS001-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188259	1.055124	7.155261	F 12.02929	6.824272	.2396761
Stddev	.0011566	.010626	.046944	.41916	.240600	.0031923
%RSD	6.143842	1.007122	.6560803	3.484478	3.525654	1.331902
#1	.0175154	1.050200	7.157353	11.77059	6.682291	.2406884
#2	.0192581	1.047852	7.201123	11.80438	6.688455	.2422395
#3	.0197043	1.067319	7.107305	12.51290	7.102070	.2361004

Elem	Sr4077
Units	ppm
Avg	4.690324
Stddev	.099371
%RSD	2.118646
#1	4.578636
#2	4.723385
#3	4.768951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2153.296	60103.98	5594.303	1740.345	1962.459
Stddev	101.756	7.37	58.222	13.692	89.984
%RSD	4.725602	.0122539	1.040746	.7867344	4.585284
#1	2148.407	60096.77	5615.060	1731.345	1960.303
#2	2257.409	60103.68	5639.303	1733.587	2053.502
#3	2054.073	60111.49	5528.547	1756.102	1873.572

Sample Name: N2933-05 Acquired: 5/27/2022 16:01:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0866028	-.000576	.4435371	.0185052	.0034533	164.7905
Stddev	.0039861	.001809	.0106664	.0054007	.0016480	.6461
%RSD	4.602716	313.8833	2.404861	29.18465	47.72283	.3920797

#1	.0911709	.000955	.4548089	.0140083	.0015503	164.0803
#2	.0848074	-.002573	.4422004	.0170119	.0044014	164.9478
#3	.0838303	-.000111	.4336020	.0244954	.0044081	165.3434

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167423	.0021630	.0556160	F 2629.367	1.328348	.2647530
Stddev	.004948	.0002727	.0014345	23.650	.004256	.0033824
%RSD	.4238286	12.60965	2.579258	.8994535	.3204238	1.277575

#1	1.161908	.0024632	.0571950	2620.969	1.333207	.2686587
#2	1.168887	.0019305	.0543931	2611.063	1.325277	.2628092
#3	1.171473	.0020952	.0552598	2656.070	1.326560	.2627911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4607258	347.1800	7.588757	227.2582	2.132686	.0014224
Stddev	.0079677	3.0249	.022015	.6261	.049090	.0004966
%RSD	1.729377	.8712718	.2901023	.2755207	2.301798	34.91679

#1	.4698511	344.0547	7.568057	226.9415	2.189220	.0011588
#2	.4571790	350.0933	7.586327	226.8536	2.107993	.0019953
#3	.4551475	347.3922	7.611886	227.9794	2.100844	.0011131

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.782521	.8016836	3.918806	57.76704	-.033804	.0035874
Stddev	.040348	.0048454	.012574	.36509	.017288	.0004691
%RSD	.5948761	.6043963	.3208604	.6320072	51.14278	13.07574

#1	6.758608	.7969661	3.932938	57.50578	-.046169	.0039951
#2	6.829105	.8066474	3.908855	58.18420	-.014049	.0036924
#3	6.759849	.8014375	3.914625	57.61113	-.041193	.0030747

Sample Name: N2933-05 Acquired: 5/27/2022 16:01:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0687594	1.215504	F 10.82823	F 34.07350	F 15.24172	.1986578
Stddev	.0017067	.006371	.14346	.77572	.01561	.0009267
%RSD	2.482074	.5241265	1.324855	2.276621	.1024434	.4665054
#1	.0672781	1.210730	10.71289	34.96421	15.23555	.1976149
#2	.0683745	1.213043	10.98887	33.71015	15.23014	.1989718
#3	.0706257	1.222738	10.78293	33.54615	15.25948	.1993868

Elem	Sr4077
Units	ppm
Avg	5.665641
Stddev	.052276
%RSD	.9226888
#1	5.634241
#2	5.636695
#3	5.725988

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.310	61116.25	5449.976	1745.520	2107.899
Stddev	47.690	23.86	32.939	1.088	44.757
%RSD	2.128729	.0390481	.6043917	.0623346	2.123280
#1	2185.283	61139.10	5427.192	1744.841	2056.239
#2	2265.978	61118.16	5487.744	1746.776	2132.462
#3	2269.668	61091.48	5434.993	1744.945	2134.996

Sample Name: N2933-13 Acquired: 5/27/2022 16:05:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0323184	-.003721	.4190294	.0174653	-.007239	210.2438
Stddev	.0030312	.003765	.0002523	.0001989	.003020	1.0959
%RSD	9.379138	101.1779	.0602103	1.138886	41.71821	.5212670

#1	.0335623	-.007532	.4193067	.0172666	-.006515	209.0896
#2	.0345299	-.003626	.4189682	.0174649	-.010556	210.3717
#3	.0288632	-.000004	.4188133	.0176644	-.004648	211.2702

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.694640	.0023669	.0619348	1669.823	F 3.472249	.4764477
Stddev	.005529	.0001277	.0001890	21.275	.009725	.0016145
%RSD	.3262379	5.393244	.3050747	1.274104	.2800909	.3388623

#1	1.690120	.0022314	.0621433	1649.269	3.473206	.4780619
#2	1.692996	.0024849	.0617749	1668.447	3.462081	.4764484
#3	1.700804	.0023846	.0618862	1691.752	3.481461	.4748328

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6216228	425.1877	9.130664	536.4944	5.906845	.0022748
Stddev	.0007935	2.1401	.048566	3.9848	.024470	.0004800
%RSD	.1276449	.5033304	.5319033	.7427443	.4142648	21.09956

#1	.6214786	423.3240	9.082043	532.0359	5.929974	.0020173
#2	.6224785	424.7142	9.130773	537.7390	5.909336	.0019784
#3	.6209113	427.5249	9.179176	539.7084	5.881225	.0028285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.026831	1.133458	4.463916	34.74186	-.194954	-.001387
Stddev	.014015	.009995	.011290	.10388	.013772	.000242
%RSD	.3480377	.8818483	.2529150	.2990012	7.064202	17.46832

#1	4.011019	1.122193	4.476538	34.86181	-.181097	-.001122
#2	4.031753	1.136917	4.454781	34.68263	-.208640	-.001443
#3	4.037721	1.141265	4.460430	34.68115	-.195125	-.001597

Sample Name: N2933-13 Acquired: 5/27/2022 16:05:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0560843	4.936989	8.560373	F 27.13135	F 12.20856	.1795598
Stddev	.0009659	.021712	.040625	.13500	.01762	.0010382
%RSD	1.722202	.4397897	.4745681	.4975900	.1443558	.5782005
#1	.0567675	4.914431	8.583066	27.26770	12.22434	.1784641
#2	.0565061	4.938792	8.584582	27.12862	12.18954	.1805290
#3	.0549792	4.957744	8.513472	26.99774	12.21181	.1796863

Elem	Sr4077
Units	ppm
Avg	3.936000
Stddev	.084221
%RSD	2.139766
#1	3.845027
#2	3.951718
#3	4.011255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.375	60441.26	5305.408	1711.520	2134.092
Stddev	1.120	95.85	20.287	5.565	7.223
%RSD	.0531644	.1585782	.3823755	.3251415	.3384376
#1	2106.359	60391.92	5326.374	1705.212	2125.778
#2	2108.577	60551.73	5303.973	1713.612	2137.682
#3	2107.191	60380.14	5285.877	1715.736	2138.816

Sample Name: N2933-18 Acquired: 5/27/2022 16:09:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874268	-.000555	.7759072	.0185861	.0032525	172.5007
Stddev	.0048745	.001914	.0187309	.0056867	.0010647	.4792
%RSD	5.575529	344.6022	2.414059	30.59663	32.73508	.2777789

#1	.0894597	.001287	.7892965	.0203480	.0034171	171.9512
#2	.0909559	-.002534	.7839227	.0122270	.0021150	172.8317
#3	.0818649	-.000420	.7545023	.0231833	.0042252	172.7191

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.504119	.0021842	.0747547	F 2444.045	1.443763	.2997132
Stddev	.002185	.0001302	.0014257	25.736	.004583	.0045466
%RSD	.1452464	5.962923	1.907176	1.053015	.3174304	1.516979

#1	1.501787	.0023339	.0755606	2418.627	1.448534	.3026519
#2	1.506118	.0021215	.0755949	2443.420	1.443362	.3020116
#3	1.504451	.0020971	.0731085	2470.088	1.439395	.2944763

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6050421	433.2161	8.242012	204.2831	2.548553	.0021915
Stddev	.0112648	2.7720	.029373	.3652	.073734	.0003542
%RSD	1.861817	.6398602	.3563822	.1787629	2.893191	16.16416

#1	.6098850	430.6707	8.211330	203.8906	2.602244	.0020923
#2	.6130756	432.8080	8.244834	204.6128	2.578932	.0018974
#3	.5921658	436.1695	8.269872	204.3459	2.464482	.0025847

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.811811	.9362257	7.319427	41.50408	-.137049	.0024348
Stddev	.012319	.0014396	.086906	.17209	.011892	.0002663
%RSD	.3231882	.1537677	1.187331	.4146270	8.676830	10.93547

#1	3.802092	.9354565	7.354452	41.33680	-.143610	.0023033
#2	3.807674	.9378865	7.383355	41.49483	-.123323	.0027412
#3	3.825666	.9353341	7.220474	41.68061	-.144215	.0022599

Sample Name: N2933-18 Acquired: 5/27/2022 16:09:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0860666	1.352273	5.648459	F 33.04026	F 11.22194	.2082520
Stddev	.0013221	.005278	.007496	.93733	.01016	.0030306
%RSD	1.536152	.3902735	.1327128	2.836940	.0904945	1.455268

#1	.0874590	1.346204	5.655710	33.69709	11.21185	.2067489
#2	.0848283	1.354837	5.648926	33.45684	11.23216	.2117404
#3	.0859126	1.355779	5.640740	31.96685	11.22181	.2062667

Elem	Sr4077
Units	ppm
Avg	3.586608
Stddev	.084973
%RSD	2.369161

#1	3.500827
#2	3.588250
#3	3.670748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.129	62364.33	5677.382	1788.010	2067.967
Stddev	57.340	66.28	16.524	18.196	54.958
%RSD	2.561975	.1062711	.2910579	1.017646	2.657601

#1	2202.389	62383.77	5661.155	1784.856	2030.184
#2	2207.729	62418.70	5676.801	1771.598	2042.702
#3	2304.268	62290.50	5694.189	1807.577	2131.015

Sample Name: N2933-23 Acquired: 5/27/2022 16:13:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0749258	-.008475	.7589849	.0142909	.0030150	158.0285
Stddev	.0056077	.004007	.0194181	.0067519	.0018937	.5350
%RSD	7.484390	47.28768	2.558436	47.24607	62.80836	.3385361

#1	.0770767	-.012712	.7677557	.0065658	.0052016	157.5870
#2	.0791396	-.007966	.7724704	.0172424	.0019123	157.8751
#3	.0685610	-.004746	.7367286	.0190644	.0019312	158.6234

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.670854	.0023586	.0783542	F 3032.610	1.124400	.2676974
Stddev	.004026	.0000444	.0013951	24.065	.003473	.0035797
%RSD	.2409556	1.881292	1.780498	.7935475	.3088972	1.337213

#1	1.669152	.0023187	.0794074	3010.109	1.121707	.2695536
#2	1.667958	.0024064	.0788833	3057.981	1.128320	.2699678
#3	1.675451	.0023508	.0767720	3029.740	1.123172	.2635709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4350985	351.8574	8.402946	159.1073	1.991643	.0007162
Stddev	.0054268	2.3359	.018618	.3793	.087148	.0008873
%RSD	1.247246	.6638750	.2215630	.2383870	4.375690	123.8858

#1	.4382253	349.1691	8.385131	158.7557	2.040376	-.000251
#2	.4382380	353.0115	8.401432	159.0570	2.043524	.000907
#3	.4288323	353.3916	8.422274	159.5092	1.891030	.001493

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.297496	.7845832	4.783033	65.94743	-.097047	.0026987
Stddev	.017903	.0081951	.050160	.15193	.031683	.0003131
%RSD	.3379557	1.044519	1.048709	.2303764	32.64716	11.60047

#1	5.289537	.7751314	4.760402	65.85969	-.125525	.0027922
#2	5.284953	.7889112	4.748176	65.85974	-.102698	.0029543
#3	5.317999	.7897069	4.840521	66.12286	-.062919	.0023495

Sample Name: N2933-23 Acquired: 5/27/2022 16:13:16 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1552823	1.392683	9.462675	F 49.54897	F 13.79877	.2169533
Stddev	.0019731	.004557	.063125	1.19670	.04254	.0006341
%RSD	1.270627	.3272194	.6670894	2.415185	.3083049	.2922604
#1	.1530123	1.387458	9.389922	50.20139	13.81545	.2162480
#2	.1562488	1.394754	9.495180	50.27768	13.83045	.2174762
#3	.1565857	1.395837	9.502923	48.16784	13.75042	.2171357

Elem	Sr4077
Units	ppm
Avg	4.690983
Stddev	.019637
%RSD	.4186085
#1	4.678375
#2	4.680966
#3	4.713608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2202.205	61552.57	5574.531	1775.201	1997.661
Stddev	45.313	41.96	10.233	23.658	46.241
%RSD	2.057632	.0681669	.1835717	1.332711	2.314770
#1	2180.581	61600.33	5565.805	1782.694	1975.549
#2	2171.755	61521.63	5571.995	1794.205	1966.627
#3	2254.280	61535.76	5585.795	1748.703	2050.807

Sample Name: N2985-04 Acquired: 5/27/2022 16:17:19 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571296	.0117856	.3411052	.0153542	-.006961	179.6928
Stddev	.0026821	.0050101	.0038765	.0019894	.001266	1.1776
%RSD	4.694716	42.51010	1.136457	12.95696	18.18747	.6553445

#1	.0565127	.0064453	.3451688	.0158059	-.007368	178.8334
#2	.0600664	.0163823	.3406991	.0170789	-.007974	179.2098
#3	.0548098	.0125290	.3374477	.0131777	-.005542	181.0351

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025974	-.000899	.0795257	F 2598.756	F 3.428269	.7905679
Stddev	.006552	.000013	.0000981	35.594	.004513	.0009919
%RSD	.6386052	1.404278	.1233326	1.369658	.1316345	.1254614

#1	1.022510	-.000911	.0796186	2562.636	3.428608	.7916936
#2	1.021881	-.000886	.0794232	2599.830	3.432603	.7898224
#3	1.033530	-.000899	.0795352	2633.800	3.423597	.7901877

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4146674	526.0011	9.578483	1274.367	11.88726	.0009045
Stddev	.0007113	3.6695	.048571	7.095	.15262	.0006796
%RSD	.1715349	.6976178	.5070865	.5567314	1.283905	75.14120

#1	.4144385	521.7742	9.556116	1268.154	11.85207	.0005373
#2	.4140988	527.8589	9.545125	1272.849	12.05440	.0004874
#3	.4154650	528.3701	9.634208	1282.098	11.75530	.0016887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.80512	1.040412	2.322135	25.29429	-.133508	-.002446
Stddev	.09762	.010321	.036277	.04815	.024540	.000434
%RSD	.5482594	.9920172	1.562222	.1903771	18.38071	17.74658

#1	17.69497	1.029189	2.356975	25.24790	-.136015	-.002350
#2	17.83944	1.042551	2.324857	25.29094	-.107812	-.002068
#3	17.88094	1.049495	2.284574	25.34403	-.156699	-.002920

Sample Name: N2985-04 Acquired: 5/27/2022 16:17:19 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0495362	3.027389	5.830125	F 17.03612	F 22.64631	.2002036
Stddev	.0016571	.015114	.040243	.01747	.00517	.0012760
%RSD	3.345314	.4992431	.6902618	.1025743	.0228248	.6373395
#1	.0477569	3.015202	5.783793	17.03468	22.64209	.1988605
#2	.0498160	3.022664	5.856367	17.05427	22.65207	.2013997
#3	.0510356	3.044301	5.850217	17.01941	22.64477	.2003506

Elem	Sr4077
Units	ppm
Avg	12.63410
Stddev	.09668
%RSD	.7652429
#1	12.52950
#2	12.72019
#3	12.65260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.106	55873.97	5301.876	1556.502	1915.625
Stddev	24.342	73.84	19.948	20.793	25.179
%RSD	1.274365	.1321581	.3762486	1.335870	1.314401
#1	1919.859	55935.65	5294.971	1536.748	1925.846
#2	1882.400	55894.11	5324.359	1554.560	1886.943
#3	1928.058	55792.15	5286.297	1578.197	1934.086

Sample Name: N2985-09 Acquired: 5/27/2022 16:21:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684957	.0039603	.1909963	.0161966	-.011620	212.9959
Stddev	.0067400	.0059672	.0019027	.0019030	.002642	1.6038
%RSD	9.840042	150.6758	.9961986	11.74964	22.73778	.7529562

#1	.0611203	.0079248	.1919838	.0174728	-.013280	211.1441
#2	.0700315	.0068584	.1922023	.0171078	-.008573	213.9387
#3	.0743353	-.002902	.1888029	.0140093	-.013007	213.9048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.076200	-.000933	.0821663	1676.243	F 4.550829	.7833170
Stddev	.009917	.000047	.0005784	10.575	.012503	.0023885
%RSD	.9214541	4.989216	.7039546	.6308792	.2747445	.3049193

#1	1.064868	-.000974	.0822910	1664.618	4.548633	.7854327
#2	1.080440	-.000942	.0815357	1678.819	4.564285	.7807269
#3	1.083291	-.000882	.0826722	1685.292	4.539570	.7837913

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5266361	554.1114	11.18019	1199.638	11.26338	.0021140
Stddev	.0004574	1.4260	.06271	5.982	.13333	.0004880
%RSD	.0868476	.2573492	.5609315	.4986786	1.183787	23.08522

#1	.5267590	552.5410	11.10795	1192.947	11.41090	.0015865
#2	.5261299	554.4681	11.22072	1204.470	11.15145	.0022060
#3	.5270195	555.3253	11.21189	1201.498	11.22780	.0025494

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.689620	1.349472	1.763290	21.63222	-.336869	-.001358
Stddev	.019689	.006700	.028165	.08717	.036207	.000633
%RSD	.2265823	.4965059	1.597319	.4029848	10.74798	46.58430

#1	8.712321	1.347515	1.788806	21.57412	-.298257	-.001794
#2	8.679346	1.356932	1.767997	21.59007	-.342293	-.000633
#3	8.677193	1.343968	1.733068	21.73246	-.370058	-.001649

Sample Name: N2985-09 Acquired: 5/27/2022 16:21:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559089	3.341329	3.842626	F 14.37846	F 17.73776	.1583803
Stddev	.0012061	.030085	.031266	.02167	.02241	.0004067
%RSD	2.157330	.9003924	.8136545	.1506956	.1263325	.2567830

#1	.0548664	3.306946	3.864938	14.39945	17.73969	.1586772
#2	.0572299	3.354224	3.806890	14.35618	17.71446	.1579168
#3	.0556303	3.362817	3.856049	14.37975	17.75915	.1585470

Elem	Sr4077
Units	ppm
Avg	3.430758
Stddev	.022704
%RSD	.6617858

#1	3.405114
#2	3.448300
#3	3.438858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.110	58032.94	5281.373	1604.568	2017.364
Stddev	19.733	138.52	19.128	16.235	22.477
%RSD	1.000086	.2386997	.3621772	1.011826	1.114157

#1	1952.921	58158.88	5303.201	1588.285	1994.719
#2	1992.352	58055.38	5267.536	1604.663	2039.668
#3	1974.059	57884.57	5273.383	1620.756	2017.704

Sample Name: N2985-10 Acquired: 5/27/2022 16:25:26 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172846	.0067066	.1902278	.0313121	-.019075	312.0483
Stddev	.0050297	.0073197	.0082579	.0133683	.003697	5.1880
%RSD	29.09914	109.1424	4.341061	42.69378	19.38042	1.662548

#1	.0143780	.0138631	.1849000	.0387282	-.023234	306.0920
#2	.0230924	-.000766	.1997403	.0158796	-.016163	314.4734
#3	.0143835	.007023	.1860430	.0393286	-.017828	315.5797

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.446371	.0025555	.1093501	901.2648	F 7.051871	.9658668
Stddev	.037761	.0001886	.0071410	14.3475	.023816	.0161260
%RSD	1.543572	7.380278	6.530396	1.591935	.3377239	1.669583

#1	2.403350	.0023468	.1050401	884.7111	7.077159	.9559286
#2	2.461728	.0027137	.1175929	908.9639	7.029868	.9844730
#3	2.474034	.0026060	.1054173	910.1194	7.048586	.9571988

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7562974	710.6717	12.73209	954.1165	13.29832	.0034972
Stddev	.0384298	1.6297	.17129	12.9455	.66394	.0007347
%RSD	5.081309	.2293158	1.345317	1.356810	4.992646	21.00769

#1	.7320582	709.1864	12.53438	939.1728	12.95086	.0026941
#2	.8006070	712.4150	12.82630	961.9081	14.06388	.0036618
#3	.7362270	710.4137	12.83559	961.2685	12.88021	.0041355

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.132438	1.612202	1.513411	25.36784	^ *****	-.005385
Stddev	.021769	.008869	.023090	.35474	-----	.000442
%RSD	.5267794	.5501425	1.525675	1.398396	-----	8.203296

#1	4.108084	1.602240	1.494535	25.77743	^ -----	-.005838
#2	4.150003	1.619241	1.506543	25.15910	^ -----	-.004955
#3	4.139227	1.615126	1.539156	25.16698	^ -----	-.005360

Sample Name: N2985-10 Acquired: 5/27/2022 16:25:26 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0567517	10.62511	2.854626	F 16.58261	8.242953	.1787335
Stddev	.0016989	.16283	.010180	.03974	.313892	.0022502
%RSD	2.993620	1.532493	.3565988	.2396202	3.808007	1.258967

#1	.0550234	10.43876	2.851013	16.55567	8.067603	.1768407
#2	.0584196	10.69665	2.866120	16.62825	8.605341	.1781383
#3	.0568122	10.73992	2.846746	16.56392	8.055914	.1812214

Elem	Sr4077
Units	ppm
Avg	1.979955
Stddev	.041622
%RSD	2.102164

#1	1.940519
#2	1.975882
#3	2.023464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.198	62655.72	5511.709	1743.249	2184.831
Stddev	107.127	112.93	62.942	22.243	111.411
%RSD	4.900150	.1802401	1.141962	1.275928	5.099301

#1	2240.686	62550.33	5583.967	1767.562	2242.085
#2	2062.780	62641.90	5482.341	1738.261	2056.434
#3	2255.128	62774.92	5468.819	1723.924	2255.972

Sample Name: N2985-15 Acquired: 5/27/2022 16:29:28 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0976544	-.017064	.4425143	.0178222	.0027998	213.1818
Stddev	.0037630	.002098	.0117046	.0064233	.0019316	1.0375
%RSD	3.853366	12.29345	2.645029	36.04085	68.98898	.4866950

#1	.1002833	-.019403	.4538050	.0110807	.0049951	212.0192
#2	.0933438	-.016440	.4304356	.0238711	.0020437	214.0136
#3	.0993359	-.015349	.4433024	.0185147	.0013607	213.5126

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140117	.0029714	.0698205	F 2759.341	1.448647	.3127453
Stddev	.003915	.0000700	.0015322	11.894	.001534	.0045043
%RSD	.3433966	2.354588	2.194452	.4310463	.1058933	1.440240

#1	1.136013	.0030061	.0715894	2745.608	1.450411	.3178429
#2	1.143810	.0030173	.0689656	2766.379	1.447903	.3093024
#3	1.140529	.0028909	.0689067	2766.036	1.447626	.3110906

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4023463	402.0650	7.927755	223.2405	2.400262	.0004218
Stddev	.0072390	1.2381	.028716	.7496	.059424	.0004485
%RSD	1.799204	.3079419	.3622253	.3357703	2.475731	106.3203

#1	.4106561	401.0110	7.902521	222.3887	2.468723	.0003041
#2	.3989751	401.7554	7.959002	223.7996	2.362023	.0000440
#3	.3974078	403.4285	7.921742	223.5331	2.370041	.0009174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.23132	1.183364	2.422612	53.83988	-.243068	.0024399
Stddev	.02896	.007695	.011386	.18130	.011724	.0003003
%RSD	.2578528	.6502344	.4700054	.3367479	4.823300	12.30689

#1	11.24410	1.175756	2.433720	53.78523	-.254634	.0021181
#2	11.19817	1.183195	2.410966	53.69218	-.243377	.0024889
#3	11.25170	1.191142	2.423150	54.04222	-.231192	.0027126

Sample Name: N2985-15 Acquired: 5/27/2022 16:29:28 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403419	1.532190	F 10.08135	F 24.37608	8.205407	.2540328
Stddev	.0022418	.013467	.04013	.60762	.010428	.0013313
%RSD	5.557022	.8789124	.3980257	2.492693	.1270861	.5240760
#1	.0378574	1.519896	10.04528	25.07555	8.204333	.2524956
#2	.0409549	1.546583	10.07420	23.97882	8.195558	.2547917
#3	.0422135	1.530090	10.12457	24.07387	8.216331	.2548112

Elem	Sr4077
Units	ppm
Avg	3.661995
Stddev	.062584
%RSD	1.709011
#1	3.591496
#2	3.710997
#3	3.683492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.794	61119.33	5535.542	1778.330	2046.883
Stddev	54.315	155.03	13.047	9.357	48.653
%RSD	2.417433	.2536467	.2357008	.5261614	2.376922
#1	2184.213	60948.45	5530.517	1770.016	1990.728
#2	2274.504	61250.97	5525.754	1788.463	2076.392
#3	2281.665	61158.56	5550.355	1776.511	2073.530

Sample Name: N2985-19 Acquired: 5/27/2022 16:33:31 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2227584	-.016049	F 364.1819	.0421738	2.139544	257.5394
Stddev	.0062290	.007289	6.4035	.0025414	.026308	.2669
%RSD	2.796317	45.41482	1.758323	6.026004	1.229629	.1036228

#1	.2299132	-.024400	371.5758	.0423844	2.169429	257.6910
#2	.2198192	-.010969	360.4293	.0446034	2.119878	257.2313
#3	.2185428	-.012778	360.5407	.0395337	2.129326	257.6959

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.504592	.0035003	.0856590	F 1946.695	1.469771	.3915620
Stddev	.004149	.0001254	.0018050	14.773	.006326	.0062584
%RSD	.2757655	3.583243	2.107221	.7588514	.4304321	1.598308

#1	1.509137	.0035974	.0876730	1932.994	1.470261	.3986374
#2	1.501007	.0033587	.0841873	1944.747	1.463214	.3867510
#3	1.503633	.0035449	.0851167	1962.346	1.475838	.3892976

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5100572	461.5135	10.01777	245.7497	2.807375	.0115139
Stddev	.0162027	1.0717	.02943	.2146	.050564	.0006922
%RSD	3.176653	.2322068	.2937367	.0873125	1.801111	6.012251

#1	.5261012	461.2398	10.03145	245.6536	2.865740	.0114878
#2	.5103701	460.6053	9.98399	245.6000	2.776831	.0108350
#3	.4937002	462.6955	10.03787	245.9955	2.779553	.0122188

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.676621	1.231739	7.800513	53.58474	-.246937	.0040860
Stddev	.017230	.003118	.056351	.25488	.012978	.0007289
%RSD	.3684375	.2531397	.7223988	.4756599	5.255534	17.83852

#1	4.671825	1.233947	7.800792	53.85235	-.259703	.0043817
#2	4.695742	1.228172	7.856724	53.55702	-.233758	.0046205
#3	4.662298	1.233097	7.744023	53.34485	-.247351	.0032557

Sample Name: N2985-19 Acquired: 5/27/2022 16:33:31 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2831102	3.566114	6.927867	F 51.32286	F 13.31555	.2291204
Stddev	.0019983	.012876	.030715	.88955	.01425	.0014127
%RSD	.7058475	.3610743	.4433522	1.733249	.1070404	.6165602

#1	.2853624	3.571209	6.931217	52.34956	13.32778	.2280076
#2	.2815495	3.551470	6.956769	50.78275	13.29990	.2307097
#3	.2824187	3.575664	6.895614	50.83627	13.31896	.2286439

Elem	Sr4077
Units	ppm
Avg	3.246341
Stddev	.052257
%RSD	1.609726

#1	3.192773
#2	3.249069
#3	3.297180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.898	64059.56	5778.153	1811.659	2112.576
Stddev	34.054	173.86	25.259	19.641	34.587
%RSD	1.474271	.2714045	.4371434	1.084164	1.637190

#1	2270.636	63913.69	5763.144	1804.070	2072.721
#2	2331.409	64251.95	5807.315	1796.944	2134.728
#3	2327.649	64013.05	5763.999	1833.962	2130.278

Sample Name: CCV05 Acquired: 5/27/2022 16:37:33 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145080BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.329947	5.103796	4.900503	5.306800	5.321112	10.27703	10.94014
Stddev	.046675	.044359	.037502	.028625	.026011	.05332	.03589
%RSD	.8757151	.8691387	.7652755	.5394072	.4888261	.5187934	.3280329

#1	5.296842	5.072678	4.870359	5.291167	5.308275	10.24506	10.97480
#2	5.309667	5.084122	4.888650	5.289395	5.304016	10.24746	10.94249
#3	5.383332	5.154590	4.942499	5.339837	5.351047	10.33858	10.90314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2442143	2.534713	25.04049	.9932506	2.466261	1.337926	4.862293
Stddev	.0036142	.023892	.19619	.0041449	.021646	.005035	.058939
%RSD	1.479946	.9425750	.7834867	.4173092	.8776782	.3763503	1.212155

#1	.2481172	2.517894	24.94539	.9979091	2.449826	1.334668	4.794297
#2	.2409830	2.524185	24.90999	.9899703	2.458169	1.335385	4.893798
#3	.2435426	2.562061	25.26611	.9918725	2.490786	1.343726	4.898783

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435606	24.05248	2.531918	1.209814	25.85193	2.482850	2.349829
Stddev	.017070	.35255	.020279	.001890	.25874	.015600	.004304
%RSD	.7008496	1.465763	.8009297	.1562303	1.000859	.6282905	.1831449

#1	2.424891	23.81253	2.516983	1.211863	25.55332	2.476018	2.352804
#2	2.426636	23.88764	2.523766	1.208137	26.00979	2.471832	2.344894
#3	2.455291	24.45725	2.555004	1.209443	25.99267	2.500700	2.351789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.75380	4.880839	5.248393	4.864217	5.167210	4.952136	4.945971
Stddev	.23443	.062377	.021940	.038789	.071536	.112210	.037979
%RSD	.8762502	1.277990	.4180238	.7974307	1.384426	2.265886	.7678852

#1	26.48318	4.948692	5.230081	4.832492	5.245236	4.826890	4.922858
#2	26.88356	4.825989	5.242389	4.852700	5.104716	4.986019	4.925250
#3	26.89466	4.867837	5.272710	4.907461	5.151678	5.043500	4.989804

Sample Name: CCV05 Acquired: 5/27/2022 16:37:33 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB145080BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.877051	4.958524	5.083958
Stddev	.042470	.008679	.105611
%RSD	.8708169	.1750396	2.077347

#1	4.853226	4.964798	5.032865
#2	4.851841	4.948619	5.013609
#3	4.926084	4.962155	5.205400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.779	59722.79	4919.682	1687.837	2878.113
Stddev	4.714	327.34	77.664	8.455	17.517
%RSD	.2213339	.5480932	1.578641	.5009202	.6086108

#1	2127.104	59349.73	4830.568	1682.072	2886.084
#2	2135.222	59856.73	4972.939	1683.896	2890.226
#3	2127.010	59961.92	4955.539	1697.543	2858.028

Sample Name: CCB05 Acquired: 5/27/2022 16:41:23 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000257	-.000093	-.000367	-.001644	.0011707	-.001379	-.001368
Stddev	.0010916	.000701	.000312	.003886	.0007725	.003574	.000512
%RSD	4243.202	752.8431	85.04435	236.4394	65.98234	259.0592	37.39627

#1	.0000869	-.000141	-.000459	-.005481	.0016756	-.003323	-.000786
#2	.0010855	-.000769	-.000019	-.001738	.0015551	-.003560	-.001570
#3	-.001095	.000630	-.000623	.002289	.0002815	.002745	-.001748

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000349	.0000607	.0028870	.0000117	-.000220	.0000867	.0058869
Stddev	.0000696	.0000410	.0199734	.0000529	.000046	.0001956	.0032305
%RSD	199.4271	67.50941	691.8345	449.9191	21.10085	225.6291	54.87557

#1	-.000024	.0000955	-.002094	.0000627	-.000190	-.000121	.0053772
#2	.000112	.0000155	.024880	-.000043	-.000273	.000114	.0029416
#3	.000018	.0000711	-.014124	.000015	-.000196	.000267	.0093419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000242	.0141383	.0001233	.0005283	.0161548	-.001597	.0001184
Stddev	.000419	.0177388	.0004550	.0002158	.0099124	.002165	.0000850
%RSD	173.1912	125.4665	368.8777	40.84761	61.35886	135.5716	71.81694

#1	-.000698	-.006294	.0006488	.0005516	.0070089	-.000298	.0001953
#2	.000127	.025605	-.000141	.0003018	.0147680	-.000396	.0001327
#3	-.000156	.023104	-.000138	.0007314	.0266876	-.004096	.0000271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1005187	.0017532	.0012515	.0008354	.0006172	.0121565	.0020448
Stddev	.0139662	.0006094	.0003769	.0002406	.0009234	.0301028	.0012089
%RSD	13.89414	34.75663	30.11801	28.80339	149.5987	247.6276	59.11964

#1	.1113063	.0018016	.0016867	.0009409	-.000429	.0459821	.0011734
#2	.1055064	.0023370	.0010301	.0005601	.001320	-.011688	.0034249
#3	.0847434	.0011211	.0010376	.0010054	.000961	.002175	.0015361

Sample Name: CCB05 Acquired: 5/27/2022 16:41:23 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000908	-.002708	-.000146
Stddev	.002706	.000307	.000028
%RSD	298.1431	11.33979	19.13822

#1	-.003388	-.002625	-.000128
#2	-.001314	-.003048	-.000132
#3	.001979	-.002451	-.000178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.167	62392.88	4929.392	1821.166	3454.758
Stddev	151.121	75.27	151.727	15.442	280.133
%RSD	6.180382	.1206362	3.078010	.8479371	8.108607

#1	2471.950	62322.06	5095.637	1808.225	3252.579
#2	2581.106	62384.67	4798.384	1817.013	3774.519
#3	2282.446	62471.92	4894.155	1838.260	3337.176

Sample Name: N3000-01 Acquired: 5/27/2022 16:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-01-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397063	.0180521	3.735662	.0154343	.0232422	82.98387	1.378550
Stddev	.0023506	.0007145	.018989	.0043929	.0018044	.29870	.004088
%RSD	5.919938	3.958195	.5083084	28.46205	7.763538	.3599438	.2965365

#1	.0411891	.0185261	3.729902	.0143617	.0247048	83.19020	1.380076
#2	.0369961	.0172303	3.756864	.0116770	.0212258	83.12006	1.381655
#3	.0409337	.0184000	3.720220	.0202642	.0237960	82.64136	1.373919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045941	.0255418	214.1981	.2024724	.0990057	1.073493	197.7721
Stddev	.0001017	.0001181	.7753	.0005264	.0003097	.000785	.8683
%RSD	2.214470	.4621902	.3619389	.2599841	.3128145	.0730914	.4390584

#1	.0046936	.0256774	214.9199	.2026417	.0990528	1.074334	196.7965
#2	.0045985	.0254620	214.2956	.2018821	.0986752	1.073365	198.0593
#3	.0044902	.0254860	213.3786	.2028933	.0992892	1.072780	198.4604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.685174	58.82200	.4473383	.0061098	12.50026	.2684064	1.880565
Stddev	.021065	.09903	.0020237	.0000770	.05292	.0010551	.015370
%RSD	.4496070	.1683542	.4523965	1.259455	.4233874	.3931035	.8172965

#1	4.699764	58.91070	.4494689	.0060366	12.44090	.2672253	1.881436
#2	4.694734	58.84015	.4471042	.0061029	12.54252	.2692559	1.864779
#3	4.661024	58.71515	.4454418	.0061900	12.51736	.2687381	1.895481

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.91543	-.184795	.0004658	.1855674	3.497601	2.801536	6.743577
Stddev	.16168	.013959	.0003724	.0012465	.015378	.026796	.000875
%RSD	.6760528	7.553725	79.95652	.6717409	.4396655	.9564619	.0129804

#1	24.10030	-.198088	.0007349	.1843638	3.502258	2.793032	6.742627
#2	23.84555	-.186044	.0006218	.1854857	3.510112	2.780024	6.743752
#3	23.80045	-.170254	.0000407	.1868528	3.480433	2.831551	6.744351

Sample Name: N3000-01 Acquired: 5/27/2022 16:45:26 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-01-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.069207	.1458255	.5347158
Stddev	.008730	.0008412	.0043595
%RSD	.2844471	.5768885	.8152940

#1	3.079157	.1464828	.5387326
#2	3.065635	.1448775	.5353348
#3	3.062830	.1461163	.5300798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.492	64600.66	5372.336	1944.020	2790.041
Stddev	17.459	54.66	45.580	15.470	17.398
%RSD	.7352603	.0846160	.8484190	.7957740	.6235867

#1	2387.017	64596.76	5322.275	1939.262	2802.339
#2	2354.549	64657.18	5383.297	1961.311	2770.134
#3	2381.910	64548.06	5411.436	1931.489	2797.649

Sample Name: N3000-02 Acquired: 5/27/2022 16:49:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-02-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551124	.0148553	1.939156	.0161266	.0063271	103.6731	1.197729
Stddev	.0030728	.0042072	.090905	.0018391	.0006867	1.1132	.011501
%RSD	5.575557	28.32096	4.687863	11.40414	10.85323	1.073796	.9602398

#1	.0532114	.0196572	1.840857	.0150673	.0055814	104.8559	1.208328
#2	.0586575	.0118166	2.020190	.0182502	.0069334	103.5178	1.199360
#3	.0534683	.0130921	1.956422	.0150622	.0064663	102.6457	1.185500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044608	.0281104	417.4687	.2120454	.0976580	.5979851	228.7975
Stddev	.0001845	.0013203	3.5077	.0005585	.0030691	.0166620	2.2489
%RSD	4.136951	4.696872	.8402367	.2633961	3.142697	2.786354	.9829054

#1	.0046420	.0266997	420.6901	.2114098	.0944928	.5823522	226.2708
#2	.0044675	.0293164	417.9842	.2124575	.1006210	.6155140	229.5417
#3	.0042731	.0283152	413.7317	.2122690	.0978603	.5960890	230.5799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.818578	128.6861	.3289419	.0036915	11.28604	.3115459	1.527908
Stddev	.026431	1.2894	.0082915	.0002792	.07618	.0034687	.011022
%RSD	.6921571	1.001942	2.520655	7.564430	.6750258	1.113397	.7213992

#1	3.840213	129.9138	.3206648	.0035140	11.22155	.3149825	1.538779
#2	3.826403	128.8015	.3372477	.0040134	11.37010	.3116093	1.516740
#3	3.789119	127.3429	.3289131	.0035471	11.26647	.3080459	1.528204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.55295	-.209595	.0036772	.1236025	5.472014	3.457906	5.927383
Stddev	.13192	.022612	.0003796	.0027009	.041937	.069186	.100157
%RSD	.5600835	10.78836	10.32236	2.185181	.7663854	2.000811	1.689728

#1	23.40342	-.233592	.0032764	.1211702	5.516863	3.388538	5.872048
#2	23.65289	-.206510	.0040312	.1265092	5.465404	3.458272	6.042999
#3	23.60252	-.188685	.0037240	.1231281	5.433775	3.526909	5.867102

Sample Name: N3000-02 Acquired: 5/27/2022 16:49:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-02-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.862485	.1588052	.9717961
Stddev	.149587	.0001591	.0145793
%RSD	1.687867	.1001595	1.500238

#1	8.792558	.1588395	.9855953
#2	9.034229	.1586318	.9732476
#3	8.760668	.1589443	.9565454

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.987	62754.73	5320.473	1878.813	2606.905
Stddev	114.339	95.64	80.356	13.290	130.433
%RSD	4.966985	.1524090	1.510318	.7073815	5.003382

#1	2425.237	62844.95	5237.454	1863.775	2746.631
#2	2199.367	62654.45	5326.093	1888.985	2488.356
#3	2281.356	62764.80	5397.871	1883.677	2585.728

Sample Name: N3000-03 Acquired: 5/27/2022 16:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003578	-.003632	-.000155	.0030125	.0010255	-.015460	.1386889
Stddev	.003553	.001982	.000833	.0022116	.0013115	.001741	.0006731
%RSD	99.28324	54.56850	538.0348	73.41463	127.8957	11.25915	.4853509

#1	-.000481	-.005216	-.001069	.0055612	-.000451	-.015900	.1379329
#2	-.007456	-.001409	.000560	.0015986	.001471	-.016939	.1389106
#3	-.002798	-.004272	.000045	.0018778	.002056	-.013542	.1392233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0003693	131.6600	.0012613	.0010030	.0022020	.0206275
Stddev	.000027	.0000154	1.6572	.0003022	.0000933	.0003563	.0045534
%RSD	75.13862	4.157618	1.258732	23.95931	9.296941	16.18167	22.07434

#1	-.000021	.0003517	129.7716	.0011762	.0009731	.0021012	.0256572
#2	-.000066	.0003796	132.3356	.0010108	.0009284	.0025979	.0194392
#3	-.000020	.0003767	132.8727	.0015969	.0011076	.0019070	.0167861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1631691	2.472708	.0040455	.0005484	331.8109	.0009666	.2016345
Stddev	.0015780	.039371	.0003555	.0003502	2.7408	.0043144	.0015537
%RSD	.9670957	1.592224	8.786954	63.85049	.8260228	446.3482	.7705279

#1	.1617748	2.431690	.0044492	.0003379	328.6788	.0028760	.2022614
#2	.1628504	2.476239	.0037794	.0009527	332.9840	-.003973	.1998653
#3	.1648822	2.510194	.0039079	.0003547	333.7700	.003997	.2027767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.580899	.0581561	.0006310	.0139455	-.002480	4.846495	.0128645
Stddev	.024136	.0005170	.0001325	.0008107	.000941	.055291	.0002219
%RSD	.9351590	.8890390	21.00146	5.813738	37.94911	1.140851	1.725157

#1	2.553246	.0587529	.0004780	.0131304	-.002990	4.785034	.0126427
#2	2.597730	.0578436	.0007053	.0139542	-.003057	4.862257	.0128642
#3	2.591721	.0578718	.0007097	.0147518	-.001394	4.892193	.0130865

Sample Name: N3000-03 Acquired: 5/27/2022 16:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.255508	.0030831	.4908312
Stddev	.007713	.0009503	.0036880
%RSD	.2369168	30.82121	.7513706

#1	3.248184	.0040326	.4867499
#2	3.254781	.0021321	.4939246
#3	3.263559	.0030846	.4918190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.661	56545.90	4844.899	1650.991	2706.555
Stddev	8.294	169.81	21.478	4.049	9.821
%RSD	.4054468	.3003074	.4433066	.2452692	.3628491

#1	2036.169	56377.70	4820.133	1651.818	2697.851
#2	2049.303	56717.28	4856.148	1646.592	2704.613
#3	2051.510	56542.74	4858.415	1654.563	2717.202

Sample Name: N2896-07DLX20 Acquired: 5/27/2022 16:57:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041004	.0048323	.0049081	.0043993	-.003394	10.64192	.0218879
Stddev	.0007707	.0007442	.0016593	.0017996	.001405	.14600	.0007824
%RSD	18.79654	15.39952	33.80720	40.90677	41.38538	1.371914	3.574652

#1	.0032565	.0043846	.0039367	.0033981	-.004470	10.52763	.0213167
#2	.0047670	.0056914	.0068240	.0064768	-.001805	10.59174	.0215674
#3	.0042776	.0044211	.0039635	.0033229	-.003908	10.80639	.0227797

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0031791	26.54840	1.029584	.0755475	.0374029	41.51069
Stddev	.000041	.0001654	.28811	.002499	.0003322	.0001892	.53748
%RSD	129.2976	5.203293	1.085226	.2427160	.4397174	.5059782	1.294791

#1	-.000032	.0030647	26.31846	1.027499	.0753708	.0372429	40.92907
#2	-.000073	.0033688	26.45517	1.032354	.0753409	.0376117	41.61398
#3	.000009	.0031039	26.87158	1.028900	.0759307	.0373539	41.98903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6680280	139.7744	1.400020	.0006418	.4464183	.0584725	.0588151
Stddev	.0082873	1.5947	.003518	.0003368	.0039137	.0034538	.0006260
%RSD	1.240556	1.140923	.2512744	52.47649	.8766870	5.906702	1.064347

#1	.6600399	139.0464	1.400390	.0004095	.4472834	.0606046	.0589017
#2	.6674588	138.6737	1.396331	.0004879	.4421445	.0544876	.0593934
#3	.6765851	141.6032	1.403338	.0010281	.4498271	.0603252	.0581504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4957891	-.027144	-.000483	.0008109	.2860110	.6484831	.4067390
Stddev	.0048561	.002968	.000207	.0005849	.0041718	.0106242	.0025064
%RSD	.9794644	10.93397	42.83057	72.12581	1.458628	1.638313	.6162241

#1	.5008251	-.030459	-.000303	.0003019	.2834234	.6373683	.4093080
#2	.4954067	-.024733	-.000709	.0014499	.2837859	.6495441	.4043002
#3	.4911356	-.026241	-.000437	.0006811	.2908236	.6585370	.4066090

Sample Name: N2896-07DLX20 Acquired: 5/27/2022 16:57:13 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7799677	.0055851	.0295618
Stddev	.0017560	.0007591	.0001775
%RSD	.2251373	13.59167	.6002538

#1	.7819516	.0057390	.0293646
#2	.7793387	.0047609	.0296123
#3	.7786128	.0062555	.0297086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2169.251	59053.36	4831.025	1741.006	2958.433
Stddev	12.366	262.97	42.764	9.227	12.671
%RSD	.5700736	.4453034	.8851936	.5299788	.4283086

#1	2155.909	58753.19	4789.828	1730.392	2943.849
#2	2171.514	59163.81	4875.200	1747.116	2964.709
#3	2180.329	59243.10	4828.046	1745.509	2966.742

Sample Name: N2896-18DLX20 Acquired: 5/27/2022 17:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009771	.0063904	.0046972	.0036416	-.004666	6.801825	.0123413
Stddev	.0024026	.0006257	.0018393	.0024248	.000775	.057654	.0002821
%RSD	245.8946	9.791203	39.15669	66.58653	16.61464	.8476310	2.286178

#1	.0003428	.0056863	.0067847	.0008434	-.004357	6.741914	.0120486
#2	-.001045	.0066021	.0033149	.0051255	-.005548	6.856921	.0126116
#3	.003633	.0068827	.0039920	.0049558	-.004093	6.806639	.0123636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0030902	29.63154	1.162468	.0867095	.0176428	44.01976
Stddev	.000022	.0002095	.27857	.001932	.0013026	.0009633	.63685
%RSD	21.65231	6.780018	.9401003	.1662216	1.502278	5.459780	1.446748

#1	-.000111	.0033188	29.31126	1.161530	.0875793	.0186547	43.31617
#2	-.000077	.0029074	29.76598	1.161183	.0852119	.0167370	44.18632
#3	-.000118	.0030443	29.81740	1.164690	.0873373	.0175367	44.55678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7521430	194.7231	1.680866	.0005849	.1535875	.0444617	.0399346
Stddev	.0092194	1.9581	.073811	.0000985	.0071368	.0021092	.0006817
%RSD	1.225745	1.005593	4.391249	16.83950	4.646735	4.743932	1.707039

#1	.7416082	192.4660	1.761840	.0006908	.1469162	.0423614	.0395197
#2	.7560840	195.7354	1.617348	.0005676	.1527336	.0444441	.0407214
#3	.7587369	195.9679	1.663410	.0004962	.1611129	.0465797	.0395627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4041019	-.025940	-.000937	.0002687	.1355041	.8089563	.1613307
Stddev	.0350011	.005453	.000287	.0007400	.0016286	.0222745	.0015002
%RSD	8.661451	21.02139	30.59006	275.4264	1.201903	2.753491	.9298653

#1	.3960598	-.029997	-.001144	-.000490	.1342221	.8287577	.1612592
#2	.4424241	-.028081	-.001057	.000988	.1349535	.7848400	.1598676
#3	.3738218	-.019741	-.000610	.000308	.1373366	.8132711	.1628654

Sample Name: N2896-18DLX20 Acquired: 5/27/2022 17:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5408529	-.000171	.0013321
Stddev	.0054743	.000579	.0002239
%RSD	1.012158	337.9394	16.81117

#1	.5351441	-.000774	.0014978
#2	.5460579	-.000119	.0014211
#3	.5413567	.000380	.0010773

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.994	59832.96	4863.597	1754.666	3096.502
Stddev	103.340	180.25	33.093	4.812	137.187
%RSD	4.520561	.3012538	.6804260	.2742326	4.430373

#1	2170.085	59642.07	4829.406	1752.867	2944.794
#2	2368.503	59856.58	4865.916	1760.118	3211.835
#3	2319.393	60000.24	4895.470	1751.013	3132.878

Sample Name: PB145135BL Acquired: 5/27/2022 17:05:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.001068	.0007640	-.000077	-.002828	-.001085	.0006257	-.000593
Stddev	.000554	.0006953	.000668	.000745	.000110	.0105186	.000442
%RSD	51.83020	90.99768	870.9596	26.35122	10.12004	1680.972	74.59834

#1	-.000467	.0000513	-.000594	-.003500	-.000959	.0049412	-.000718
#2	-.001179	.0014404	.000678	-.002027	-.001134	-.011364	-.000959
#3	-.001558	.0008004	-.000314	-.002958	-.001162	.008300	-.000101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000210	.0000462	.0108478	.0001845	.0000469	-.000114	.0032122
Stddev	.0000440	.0000387	.0061946	.0001347	.0002240	.000274	.0025996
%RSD	209.4626	83.76882	57.10429	72.99199	477.7446	240.4778	80.92729

#1	.0000353	.0000909	.0038466	.0002736	-.000046	-.000309	.0036303
#2	.0000562	.0000254	.0156173	.0000296	-.000116	.000199	.0004290
#3	-.000028	.0000224	.0130795	.0002503	.000302	-.000232	.0055774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000295	.0238784	-.000170	.0004506	.0043418	-.001223	.0001643
Stddev	.0000934	.0083975	.000556	.0002249	.0081201	.002311	.0000905
%RSD	316.4609	35.16771	327.4850	49.90303	187.0230	188.9674	55.07527

#1	-.000033	.0330966	.000466	.0003293	.0069921	-.003586	.0002632
#2	.000137	.0218744	-.000407	.0003124	-.004772	.001032	.0001443
#3	-.000016	.0166642	-.000569	.0007101	.010806	-.001115	.0000855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1174142	-.005556	-.000057	.0001013	-.001413	.0027145	.0033920
Stddev	.0036822	.000562	.000211	.0004133	.000115	.0059008	.0003950
%RSD	3.136073	10.11579	372.5997	407.9483	8.128318	217.3828	11.64435

#1	.1131923	-.005753	-.000136	-.000110	-.001305	.0086562	.0032875
#2	.1199612	-.004922	-.000217	-.000164	-.001533	.0026319	.0038288
#3	.1190892	-.005993	.000183	.000577	-.001400	-.003145	.0030599

Sample Name: PB145135BL Acquired: 5/27/2022 17:05:04 Type: Unk
 Method: NON EPA-6010-200.7(v1529) 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	-.001179	-.003551	-.000088
Stddev	.001497	.001024	.000056
%RSD	126.9974	28.83273	63.32313

#1	.000514	-.003077	-.000034
#2	-.002328	-.004726	-.000086
#3	-.001723	-.002850	-.000145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.707	62160.01	4897.057	1893.448	3526.805
Stddev	107.143	80.22	138.158	59.972	159.905
%RSD	4.400639	.1290484	2.821236	3.167334	4.533988

#1	2471.997	62141.02	4822.633	1958.540	3587.365
#2	2518.221	62091.00	4812.067	1840.434	3647.584
#3	2313.901	62248.02	5056.471	1881.371	3345.465

Sample Name: PB145135BS Acquired: 5/27/2022 17:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.8332163	2.140902	.9817156	2.159600	.8977135	2.303654
Stddev	.0220346	.061273	.0265990	.063928	.0222986	.030138
%RSD	2.644521	2.862032	2.709438	2.960189	2.483930	1.308273

#1	.8427521	2.179963	.9985362	2.201731	.9161187	2.302375
#2	.8488769	2.172460	.9955607	2.191028	.9041046	2.274176
#3	.8080199	2.070282	.9510498	2.086041	.8729172	2.334411

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2349610	.2188169	.2073960	1.095188	.4152340	.2039957
Stddev	.0010734	.0039446	.0043260	.026215	.0011963	.0043498
%RSD	.4568485	1.802689	2.085845	2.393631	.2881062	2.132314

#1	.2352972	.2203484	.2098965	1.086793	.4139470	.2060317
#2	.2337598	.2143362	.2098907	1.074199	.4154428	.2069541
#3	.2358261	.2217661	.2024008	1.124572	.4163122	.1990012

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3452759	3.136107	.2247706	2.242634	.5304355	.0782143
Stddev	.0078347	.068824	.0034985	.021950	.0113744	.0002116
%RSD	2.269121	2.194577	1.556473	.9787643	2.144351	.2705753

#1	.3504806	3.058383	.2207799	2.220749	.5365289	.0779742
#2	.3490820	3.189321	.2273092	2.264648	.5374650	.0782949
#3	.3362653	3.160618	.2262228	2.242505	.5173126	.0783737

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.395227	.3234942	.2058202	11.53371	.3381900	.4541273
Stddev	.062567	.0026143	.0027606	.20684	.0044414	.0059381
%RSD	1.842807	.8081557	1.341289	1.793311	1.313278	1.307586

#1	3.347029	.3209061	.2049135	11.32606	.3400701	.4576318
#2	3.465935	.3234426	.2036270	11.73972	.3331178	.4574790
#3	3.372717	.3261340	.2089202	11.53535	.3413821	.4472712

Sample Name: PB145135BS Acquired: 5/27/2022 17:09:06 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.7142254	.2341631	1.024145	5.882244	F .0024786	.2274729
Stddev	.0066381	.0018376	.035387	.053038	.0002060	.0012255
%RSD	.9294077	.7847289	3.455233	.9016608	8.310492	.5387579

#1	.7153571	.2325126	.984055	5.915278	.0026057	.2260598
#2	.7202249	.2338334	1.051033	5.910389	.0025892	.2281134
#3	.7070943	.2361431	1.037345	5.821067	.0022410	.2282454

Elem	Sr4077
Units	ppm
Avg	.2226650
Stddev	.0038598
%RSD	1.733450

#1	.2225428
#2	.2188678
#3	.2265845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.589	61553.45	4790.514	1794.167	3374.135
Stddev	70.174	94.54	84.009	14.556	99.501
%RSD	2.970198	.1535834	1.753650	.8112911	2.948935

#1	2313.908	61547.32	4751.874	1798.923	3308.978
#2	2330.833	61650.91	4886.891	1805.750	3324.761
#3	2443.028	61462.13	4732.778	1777.828	3488.667

Sample Name: N3042-08 Acquired: 5/27/2022 17:12:55 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 304 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518960	-.011716	.4496835	.0139452	.0068363	85.96457
Stddev	.0082139	.001149	.0083873	.0026938	.0002641	1.61647
%RSD	3.260827	9.805985	1.865158	19.31672	3.862901	1.880387

#1	.2607064	-.011583	.4549283	.0108353	.0065813	84.10658
#2	.2505323	-.010639	.4541121	.0155502	.0071086	86.73906
#3	.2444493	-.012925	.4400101	.0154502	.0068191	87.04807

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5666892	.0063568	.0208795	96.11033	.2042917	.0701897
Stddev	.0076808	.0000513	.0001123	2.46755	.0007211	.0001997
%RSD	1.355373	.8067569	.5380987	2.567410	.3529725	.2845630

#1	.5578238	.0063062	.0210089	93.33771	.2046146	.0704115
#2	.5713391	.0063555	.0208229	96.92812	.2034656	.0700242
#3	.5709047	.0064088	.0208067	98.06516	.2047950	.0701333

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4530185	80.93309	1.392565	78.79969	.1695482	.0032486
Stddev	.0004314	1.46358	.032307	2.18597	.0007380	.0003744
%RSD	.0952333	1.808379	2.319972	2.774087	.4352754	11.52541

#1	.4533212	79.40152	1.357747	76.35341	.1701593	.0028813
#2	.4525245	81.08017	1.398375	79.48407	.1697571	.0032348
#3	.4532098	82.31757	1.421573	80.56159	.1687283	.0036297

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	472.8945	.4192376	3.482436	36.80842	.0686063	.0128833
Stddev	2.0878	.0115119	.025556	.36858	.0064012	.0006177
%RSD	.4415026	2.745916	.7338592	1.001340	9.330413	4.794925

#1	470.8615	.4060448	3.487618	36.39155	.0643588	.0135866
#2	475.0331	.4244241	3.454687	36.94259	.0654913	.0124287
#3	472.7887	.4272438	3.505005	37.09111	.0759689	.0126346

Sample Name: N3042-08 Acquired: 5/27/2022 17:12:55 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 304 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196488	1.467321	F 34.77955	F 10.56822	F 50.29360	.0546122
Stddev	.0015200	.026570	.67074	.01910	.98795	.0014889
%RSD	7.736051	1.810808	1.928546	.1807682	1.964362	2.726364

#1	.0182556	1.436690	34.04091	10.55060	51.17157	.0529045
#2	.0212699	1.481123	34.94713	10.58853	50.48544	.0552932
#3	.0194208	1.484150	35.35061	10.56555	49.22381	.0556388

Elem	Sr4077
Units	ppm
Avg	.3263497
Stddev	.0059980
%RSD	1.837901

#1	.3194626
#2	.3291595
#3	.3304270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.167	63230.99	5352.191	1864.772	2483.161
Stddev	60.719	427.60	16.829	16.780	61.133
%RSD	2.575951	.6762507	.3144298	.8998344	2.461910

#1	2299.330	62772.37	5359.617	1845.585	2426.574
#2	2351.762	63301.90	5332.926	1876.706	2474.907
#3	2420.408	63618.71	5364.029	1872.023	2548.001

Sample Name: N3053-07 Acquired: 5/27/2022 17:16:53 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 52322-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218246	.0066009	.4908416	.0483683	.0684836	7.387645
Stddev	.0021467	.0005003	.0044716	.0049633	.0002030	.063210
%RSD	9.836281	7.578495	.9110036	10.26146	.2964476	.8556227

#1	.0231880	.0068666	.4942199	.0482965	.0685334	7.336041
#2	.0229359	.0060239	.4925340	.0434413	.0682603	7.458150
#3	.0193501	.0069122	.4857708	.0533671	.0686571	7.368745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7663447	-.001374	.0430595	1033.780	.0655747	.1086060
Stddev	.0060553	.000136	.0012094	25.935	.0002006	.0010301
%RSD	.7901516	9.898176	2.808755	2.508755	.3059025	.9484389

#1	.7619836	-.001269	.0444322	1003.851	.0653445	.1087892
#2	.7732583	-.001324	.0421505	1047.851	.0657115	.1095322
#3	.7637921	-.001527	.0425959	1049.638	.0656683	.1074966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2747142	327.9801	6.309400	56.26545	.5223637	.0017774
Stddev	.0044033	5.6954	.094151	.82339	.0030653	.0006885
%RSD	1.602861	1.736518	1.492237	1.463402	.5868066	38.73624

#1	.2796197	321.4044	6.205744	55.33955	.5244645	.0010136
#2	.2734194	331.1802	6.389620	56.91551	.5237803	.0019684
#3	.2711035	331.3558	6.332835	56.54127	.5188464	.0023502

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0918022	14.95445	561.9381	7.848956	2.279140
Stddev	-----	.0018721	.22449	1.3316	.037163	.012094
%RSD	-----	2.039219	1.501145	.2369573	.4734719	.5306575

#1	^ -----	.0939629	15.10430	561.9920	7.824399	2.289193
#2	5538.186	.0906670	15.06271	563.2419	7.891711	2.282509
#3	5304.034	.0907767	14.69635	560.5805	7.830760	2.265718

Sample Name: N3053-07 Acquired: 5/27/2022 17:16:53 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 52322-WATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0587335	.0972884	F 100.4539	F 79.14189	F 129.9304	.6709281
Stddev	.0016159	.0014027	2.3569	.93040	1.4512	.0048915
%RSD	2.751153	1.441834	2.346299	1.175613	1.116931	.7290637

#1	.0604862	.0980490	97.7417	80.10601	131.2915	.6654399
#2	.0584112	.0981466	101.6141	79.07032	130.0965	.6748284
#3	.0573031	.0956697	102.0058	78.24934	128.4033	.6725158

Elem	Sr4077
Units	ppm
Avg	7.525744
Stddev	.047390
%RSD	.6297024

#1	7.483355
#2	7.576908
#3	7.516969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.808	37292.30	4137.488	1126.039	1466.590
Stddev	24.774	299.64	48.438	25.834	26.118
%RSD	1.760990	.8034906	1.170698	2.294209	1.780898

#1	1379.628	37058.71	4108.791	1107.938	1438.354
#2	1412.672	37188.06	4110.261	1114.555	1471.531
#3	1428.124	37630.14	4193.412	1155.623	1489.885

Sample Name: N3057-03 Acquired: 5/27/2022 17:21:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058497	.1129950	.0725745	.0731230	1.118873	4.486227
Stddev	.000784	.0040477	.0036778	.0049023	.012887	.082686
%RSD	1.339759	3.582172	5.067630	6.704175	1.151770	1.843099

#1	-.058532	.1172640	.0712905	.0694984	1.107942	4.392965
#2	-.059263	.1125084	.0697109	.0711699	1.133082	4.515150
#3	-.057697	.1092126	.0767222	.0787008	1.115595	4.550566

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.394800	-.004395	.0624807	23.64785	.0923954	.0174784
Stddev	.111121	.000295	.0048557	.41034	.0047901	.0020572
%RSD	2.059771	6.700166	7.771454	1.735206	5.184399	11.76976

#1	5.268873	-.004218	.0583663	23.21445	.0912742	.0159079
#2	5.436445	-.004233	.0612392	23.69871	.0882652	.0167202
#3	5.479083	-.004735	.0678365	24.03039	.0976466	.0198070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2730297	775.7618	2.206340	6.891739	.0292007	.0043254
Stddev	.0069701	8.3671	.045640	.181094	.0015120	.0006771
%RSD	2.552872	1.078566	2.068574	2.627702	5.177798	15.65353

#1	.2724293	768.6610	2.154670	6.696853	.0277556	.0040724
#2	.2802806	773.6384	2.223194	6.923535	.0290749	.0050925
#3	.2663793	784.9860	2.241156	7.054830	.0307717	.0038113

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	142.8541	.0268152	1.434191	25.92412	^ *****	.0665530
Stddev	.3145	.0042127	.025600	.41092	----	.0007012
%RSD	.2201296	15.71023	1.784958	1.585096	----	1.053657

#1	142.6590	.0236517	1.431728	25.96571	^ ----	.0658008
#2	143.2168	.0315971	1.460933	26.31267	^ ----	.0671886
#3	142.6864	.0251968	1.409912	25.49398	^ ----	.0666697

Sample Name: N3057-03 Acquired: 5/27/2022 17:21:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-DRUM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0511610	.8075604	F 12.46161	3.705764	7.301731	.0599957
Stddev	.0019477	.0079249	.05495	.196350	.397273	.0017251
%RSD	3.806976	.9813339	.4409596	5.298509	5.440799	2.875368

#1	.0497519	.8139490	12.40202	3.588119	7.070949	.0580071
#2	.0503475	.8100401	12.47254	3.596738	7.073785	.0608907
#3	.0533835	.7986922	12.51028	3.932435	7.760459	.0610894

Elem	Sr4077
Units	ppm
Avg	-.245090
Stddev	.005047
%RSD	2.059154

#1	-.248302
#2	-.239273
#3	-.247695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2201.175	57979.96	4754.033	1698.627	2852.734
Stddev	21.848	294.54	10.272	41.771	144.271
%RSD	.9925751	.5079951	.2160678	2.459082	5.057283

#1	2219.014	57640.77	4765.172	1690.118	2963.896
#2	2176.806	58128.03	4744.934	1661.766	2904.608
#3	2207.705	58171.09	4751.992	1743.997	2689.699

Sample Name: CCV06 Acquired: 5/27/2022 17:47:21 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18930 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.953380	4.739765	4.813138	4.922359	4.932236	9.980664	10.40555
Stddev	.017329	.010799	.013037	.017382	.018375	.089493	.05586
%RSD	.3498448	.2278293	.2708682	.3531169	.3725566	.8966603	.5368430

#1	4.950202	4.729526	4.799995	4.914872	4.932371	9.888634	10.34202
#2	4.937859	4.738721	4.813352	4.909975	4.913794	9.985974	10.42762
#3	4.972078	4.751047	4.826067	4.942229	4.950544	10.06738	10.44700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2456720	2.372774	24.22112	.9563493	2.407406	1.243864	4.850944
Stddev	.0018358	.008615	.24115	.0075926	.008040	.005325	.054692
%RSD	.7472492	.3630688	.9955989	.7939162	.3339674	.4281220	1.127460

#1	.2469668	2.364240	24.08668	.9479345	2.399593	1.240973	4.788113
#2	.2435711	2.372615	24.07717	.9584256	2.406969	1.240609	4.876845
#3	.2464782	2.381467	24.49952	.9626877	2.415655	1.250009	4.887875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.491945	24.65434	2.350479	1.223955	24.45676	2.451949	2.349363
Stddev	.027444	.30863	.007551	.005719	.20044	.029914	.010907
%RSD	1.101292	1.251808	.3212581	.4672841	.8195485	1.220025	.4642628

#1	2.464273	24.38958	2.342808	1.217511	24.23911	2.436240	2.341389
#2	2.492406	24.58014	2.350724	1.225928	24.63375	2.433162	2.361793
#3	2.519155	24.99330	2.357905	1.228427	24.49742	2.486446	2.344909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.26333	4.765175	4.897951	4.547433	5.140323	4.644957	4.572806
Stddev	.15095	.049063	.019156	.010269	.036521	.136234	.014357
%RSD	.5975163	1.029608	.3910961	.2258183	.7104872	2.932941	.3139608

#1	25.42087	4.809983	4.892158	4.537393	5.103670	4.489228	4.558900
#2	25.24913	4.712749	4.882360	4.546990	5.140588	4.703563	4.571942
#3	25.11997	4.772792	4.919334	4.557916	5.176711	4.742081	4.587575

Sample Name: CCV06 Acquired: 5/27/2022 17:47:21 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18930 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.527945	4.670792	4.869357
Stddev	.015877	.018533	.019164
%RSD	.3506532	.3967876	.3935565

#1	4.514066	4.661401	4.847385
#2	4.524511	4.658835	4.878070
#3	4.545259	4.692141	4.882617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2182.082	60288.36	4781.886	1730.100	2956.739
Stddev	6.360	215.70	48.696	17.513	1.917
%RSD	.2914516	.3577758	1.018334	1.012241	.0648376

#1	2176.930	60136.04	4727.487	1718.350	2954.648
#2	2189.190	60193.87	4821.407	1721.722	2957.153
#3	2180.127	60535.18	4796.765	1750.228	2958.415

Sample Name: CCB06 Acquired: 5/27/2022 17:51:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18930 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001778	.0011948	-.000238	-.001842	.0006921	-.002898	-.001004
Stddev	.001125	.0015899	.000608	.000983	.0008157	.000470	.000375
%RSD	63.30711	133.0653	255.6372	53.39204	117.8642	16.21477	37.34676

#1	-.000651	.0030196	.000203	-.001016	-.000249	-.003001	-.001375
#2	-.001781	.0001083	-.000932	-.001580	.001193	-.003308	-.000626
#3	-.002901	.0004565	.000015	-.002930	.001132	-.002386	-.001011

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000929	.0000493	.0045466	-.000034	-.000161	-.000194	.0075744
Stddev	.0000300	.0000286	.0043208	.000190	.000120	.000109	.0113234
%RSD	32.32274	58.01210	95.03526	566.8743	74.41745	56.06201	149.4959

#1	.0001149	.0000634	.0094933	-.000214	-.000093	-.000191	-.000626
#2	.0000587	.0000680	.0015101	-.000053	-.000091	-.000086	.002855
#3	.0001051	.0000164	.0026363	.000165	-.000300	-.000303	.020494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000642	-.017960	-.000214	.0005768	.0897334	-.000835	.0000565
Stddev	.000273	.018138	.000492	.0000329	.0047915	.002763	.0001499
%RSD	42.53817	100.9933	229.7557	5.699984	5.339674	330.7443	265.2654

#1	-.000957	-.016292	.000086	.0005388	.0842544	.001960	.0002078
#2	-.000477	-.036874	-.000781	.0005965	.0918068	-.003564	-.000092
#3	-.000491	-.000713	.000053	.0005951	.0931390	-.000902	.000054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036846	.0071696	.0012105	-.000065	-.001181	.0078716	.0023941
Stddev	.0215971	.0009065	.0003777	.000494	.000836	.0084020	.0014325
%RSD	10.60319	12.64400	31.19998	757.0449	70.82301	106.7372	59.83291

#1	.1906178	.0081624	.0016273	-.000633	-.002133	.0174757	.0010800
#2	.1918230	.0069606	.0011134	.000275	-.000565	.0042590	.0021812
#3	.2286131	.0063858	.0008909	.000162	-.000845	.0018802	.0039212

Sample Name: CCB06 Acquired: 5/27/2022 17:51:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18930 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013863	.0003670	-.000109
Stddev	.0015375	.0010211	.000036
%RSD	110.9040	278.2078	33.15340

#1	-.000363	-.000811	-.000098
#2	.002525	.000993	-.000080
#3	.001997	.000920	-.000149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.193	62197.81	4799.001	1868.091	3277.806
Stddev	99.379	183.64	34.052	28.791	146.279
%RSD	4.547821	.2952493	.7095626	1.541194	4.462702

#1	2078.850	62011.21	4768.873	1898.381	3119.977
#2	2275.707	62203.88	4792.184	1841.081	3408.825
#3	2201.023	62378.34	4835.946	1864.811	3304.617

Sample Name: N3059-01 Acquired: 5/27/2022 17:55:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.092015	.1497240	.1101808	.0628579	1.762871	7.396003
Stddev	.000840	.0095856	.0033732	.0117439	.024829	.154216
%RSD	.9131208	6.402206	3.061504	18.68328	1.408440	2.085130

#1	-.091329	.1392167	.1130326	.0494333	1.791212	7.218083
#2	-.091765	.1519639	.1110525	.0679107	1.752452	7.478552
#3	-.092952	.1579914	.1064573	.0712298	1.744949	7.491373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.682677	-.006772	.1036835	35.55138	.0963473	.0244203
Stddev	.173509	.000159	.0039046	1.02102	.0068579	.0023156
%RSD	1.998337	2.352112	3.765855	2.871953	7.117864	9.482053

#1	8.482386	-.006640	.1081920	34.37341	.0906028	.0270681
#2	8.778557	-.006727	.1014569	36.18234	.1039398	.0234182
#3	8.787087	-.006949	.1014016	36.09839	.0944992	.0227746

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4226123	F 1120.301	3.312042	10.39995	.0360565	-.001525
Stddev	.0145189	16.259	.091355	.33584	.0004263	.001529
%RSD	3.435504	1.451294	2.758269	3.229276	1.182251	100.2993

#1	.4393752	1101.624	3.206562	10.01640	.0362556	-.002871
#2	.4144536	1127.991	3.363664	10.54212	.0355671	.000138
#3	.4140080	1131.289	3.365900	10.64132	.0363468	-.001841

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	239.6877	.0415425	2.082128	38.42216	^ *****	.1058040
Stddev	1.7008	.0006947	.018370	.40946	-----	.0010332
%RSD	.7095835	1.672390	.8822772	1.065693	-----	.9764963

#1	237.9237	.0409733	2.090903	37.95281	^ -----	.1068413
#2	241.3173	.0423167	2.094465	38.60747	^ -----	.1057957
#3	239.8220	.0413376	2.061016	38.70621	^ -----	.1047750

Sample Name: N3059-01 Acquired: 5/27/2022 17:55:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0766838	1.323655	F 17.77436	5.386808	F 10.57383	.0954873
Stddev	.0019996	.042040	.31076	.006866	.01304	.0035158
%RSD	2.607597	3.176087	1.748372	.1274516	.1232786	3.681978

#1	.0780821	1.281047	17.42998	5.389806	10.58666	.0914431
#2	.0743934	1.324816	17.85924	5.391664	10.57423	.0972033
#3	.0775759	1.365104	18.03387	5.378953	10.56060	.0978157

Elem	Sr4077
Units	ppm
Avg	-.278877
Stddev	.003180
%RSD	1.140225

#1	-.280404
#2	-.275222
#3	-.281006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2001.020	53674.72	4294.460	1519.994	2653.640
Stddev	52.509	389.77	32.660	24.019	68.560
%RSD	2.624132	.7261668	.7605177	1.580196	2.583632

#1	1941.880	53283.34	4325.074	1497.242	2575.402
#2	2019.013	53677.97	4260.080	1517.634	2682.285
#3	2042.168	54062.85	4298.225	1545.105	2703.232

Sample Name: N3064-01 Acquired: 5/27/2022 17:58:57 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032340	-.000947	.0125577	.0084674	.0003944	20.64675
Stddev	.0014737	.001651	.0011230	.0022832	.0016013	.19880
%RSD	45.56839	174.3659	8.942426	26.96444	406.0484	.9628636

#1	.0039842	.000930	.0133496	.0071316	-.001414	20.41957
#2	.0015362	-.001593	.0112725	.0111038	.000963	20.73181
#3	.0041817	-.002178	.0130510	.0071670	.001634	20.78887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1932680	.0005899	.0015606	132.2445	.0240552	.0090946
Stddev	.0009996	.0001033	.0000097	1.9056	.0005480	.0002577
%RSD	.5172329	17.50959	.6187750	1.440987	2.277974	2.833381

#1	.1921373	.0007086	.0015714	130.1650	.0243789	.0091251
#2	.1936324	.0005403	.0015573	132.6613	.0243642	.0093357
#3	.1940343	.0005207	.0015530	133.9072	.0234225	.0088230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138108	19.93853	.4356446	15.75130	.0200392	.0003797
Stddev	.0003331	.29086	.0093168	.33000	.0003647	.0000893
%RSD	2.411874	1.458783	2.138613	2.095036	1.819816	23.51082

#1	.0134793	19.60596	.4250054	15.37648	.0201753	.0004785
#2	.0138075	20.06420	.4395833	15.87926	.0203162	.0003047
#3	.0141455	20.14542	.4423451	15.99814	.0196260	.0003561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	337.4149	.0285301	.1516990	13.18118	.0896891	.0062160
Stddev	4.2262	.0010253	.0005769	.14906	.0025282	.0003594
%RSD	1.252518	3.593660	.3802689	1.130884	2.818887	5.782607

#1	332.5421	.0278248	.1511181	13.01167	.0872936	.0066270
#2	339.6235	.0280593	.1517070	13.29183	.0894419	.0059603
#3	340.0793	.0297062	.1522718	13.24003	.0923319	.0060608

Sample Name: N3064-01 Acquired: 5/27/2022 17:58:57 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034625	.6017069	F 30.11138	.9665868	F 30.30396	.0162061
Stddev	.0003150	.0070450	.43467	.0024021	1.36118	.0009215
%RSD	9.096779	1.170834	1.443532	.2485140	4.491747	5.686219

#1	.0035687	.5937587	29.62173	.9685837	31.14160	.0155677
#2	.0037106	.6041807	30.26070	.9672556	31.03690	.0172626
#3	.0031081	.6071813	30.45170	.9639212	28.73337	.0157882

Elem	Sr4077
Units	ppm
Avg	1.465070
Stddev	.010843
%RSD	.7400979

#1	1.452600
#2	1.470339
#3	1.472272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.449	58593.16	4773.052	1747.093	2743.501
Stddev	105.891	305.61	21.105	33.035	131.849
%RSD	4.745393	.5215857	.4421626	1.890868	4.805886

#1	2164.598	58274.50	4748.722	1717.457	2661.309
#2	2176.211	58621.17	4786.421	1741.111	2673.611
#3	2353.537	58883.80	4784.013	1782.710	2895.581

Sample Name: N3064-01DUP Acquired: 5/27/2022 18:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046091	-.002610	.0122969	.0111844	.0014565	20.34451
Stddev	.0023526	.001094	.0006490	.0014869	.0006676	.60536
%RSD	51.04126	41.93694	5.277830	13.29483	45.83558	2.975524

#1	.0073005	-.003666	.0121739	.0117054	.0019408	19.64984
#2	.0029442	-.001480	.0117182	.0123407	.0006949	20.75913
#3	.0035827	-.002683	.0129986	.0095071	.0017337	20.62457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1937718	.0006446	.0015133	129.5020	.0248046	.0092503
Stddev	.0053665	.0000424	.0001608	4.2169	.0005263	.0001620
%RSD	2.769482	6.575079	10.62385	3.256215	2.121736	1.751756

#1	.1876491	.0005983	.0016723	124.6332	.0253654	.0092466
#2	.1976598	.0006541	.0015167	131.9916	.0243215	.0094142
#3	.1960065	.0006814	.0013508	131.8812	.0247269	.0090902

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139351	19.84484	.4307327	15.32431	.0199200	.0003599
Stddev	.0002228	.38345	.0152574	.50420	.0005204	.0000447
%RSD	1.598764	1.932234	3.542197	3.290205	2.612704	12.40823

#1	.0138755	19.47807	.4132102	14.74232	.0203693	.0003157
#2	.0141816	19.81340	.4410777	15.62886	.0200409	.0003591
#3	.0137481	20.24303	.4379104	15.60175	.0193497	.0004050

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	327.2042	.0265543	.1517486	13.16708	.0893119	.0062042
Stddev	3.8324	.0022699	.0010403	.15752	.0030653	.0002489
%RSD	1.171262	8.548294	.6855708	1.196330	3.432166	4.012073

#1	322.7832	.0252699	.1523956	13.27565	.0857834	.0059227
#2	329.5840	.0252177	.1523016	12.98641	.0913182	.0063953
#3	329.2454	.0291752	.1505485	13.23917	.0908342	.0062946

Sample Name: N3064-01DUP Acquired: 5/27/2022 18:03:03 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036084	.6046208	F 29.41936	.9714326	F 30.83195	.0156878
Stddev	.0010140	.0200769	.19924	.0021644	.99566	.0006366
%RSD	28.10193	3.320570	.6772317	.2228012	3.229297	4.057948

#1	.0047633	.5831778	29.51565	.9690789	31.48661	.0155130
#2	.0028639	.6229731	29.19027	.9733371	31.32309	.0151569
#3	.0031979	.6077114	29.55217	.9718817	29.68615	.0163936

Elem	Sr4077
Units	ppm
Avg	1.460229
Stddev	.036824
%RSD	2.521771

#1	1.417740
#2	1.482877
#3	1.480069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.450	58446.56	4791.772	1736.875	2696.905
Stddev	75.986	82.37	96.247	6.800	93.238
%RSD	3.472154	.1409240	2.008583	.3915003	3.457226

#1	2135.246	58355.16	4890.018	1729.470	2631.153
#2	2154.629	58469.51	4697.658	1742.839	2655.951
#3	2275.475	58515.02	4787.639	1738.315	2803.610

Sample Name: N3064-01LX5 Acquired: 5/27/2022 18:07:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008659	.0002141	.0019676	.0012773	-.001004	3.886204	.0365588
Stddev	.0033528	.0019134	.0003320	.0025100	.000869	.022733	.0004117
%RSD	387.2179	893.7833	16.87115	196.5049	86.52921	.5849627	1.126072

#1	-.002702	-.001933	.0022065	.0002915	-.000357	3.874621	.0365687
#2	.001348	.001740	.0021076	.0041306	-.000664	3.912395	.0369654
#3	.003952	.000835	.0015885	-.000590	-.001992	3.871595	.0361423

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001497	.0003249	25.54130	.0043567	.0016885	.0032303	3.874005
Stddev	.0000745	.0000790	.22417	.0005882	.0001900	.0004156	.058868
%RSD	49.73988	24.32909	.8776666	13.50142	11.25000	12.86686	1.519552

#1	.0000644	.0003216	25.28338	.0039993	.0019037	.0031953	3.806179
#2	.0001834	.0004056	25.65127	.0050356	.0015442	.0036623	3.904030
#3	.0002014	.0002476	25.68924	.0040352	.0016175	.0028333	3.911805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0865338	3.107448	.0036922	.0002013	63.18255	.0037601	.0303795
Stddev	.0008978	.038532	.0003442	.0000148	.65735	.0027358	.0003627
%RSD	1.037475	1.239994	9.322768	7.367010	1.040401	72.75952	1.194016

#1	.0856047	3.063833	.0039721	.0002044	62.42543	.0009255	.0300982
#2	.0866000	3.136872	.0033079	.0002144	63.60794	.0039697	.0302515
#3	.0873966	3.121638	.0037966	.0001852	63.51427	.0063850	.0307889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515623	.0165263	.0011313	-.000052	.1153767	5.644465	.1748413
Stddev	.028446	.0010053	.0000342	.000882	.0030229	.143498	.0012390
%RSD	1.130755	6.083264	3.023770	1680.554	2.620005	2.542276	.7086568

#1	2.484898	.0160104	.0011116	-.000079	.1127883	5.489351	.1750034
#2	2.520927	.0176849	.0011114	-.000921	.1146429	5.671563	.1735291
#3	2.541042	.0158838	.0011708	.000842	.1186990	5.772483	.1759912

Sample Name: N3064-01LX5 Acquired: 5/27/2022 18:07:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.767322	.0013286	.2788209
Stddev	.002289	.0013152	.0014003
%RSD	.0396951	98.98642	.5022100

#1	5.769872	.0009168	.2774702
#2	5.765443	.0002687	.2802659
#3	5.766653	.0028004	.2787265

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.078	61252.07	4878.460	1835.159	3191.244
Stddev	113.847	193.80	58.605	11.170	157.199
%RSD	4.844390	.3163941	1.201292	.6086863	4.925933

#1	2282.876	61044.07	4813.412	1827.174	3101.025
#2	2285.832	61284.59	4894.827	1830.378	3099.948
#3	2481.526	61427.54	4927.141	1847.924	3372.760

Sample Name: N3064-02 Acquired: 5/27/2022 18:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N3064-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7581615	1.782968	.9119831	1.869281	.8052723	28.24310
Stddev	.0129442	.020625	.0147281	.022496	.0093041	.59048
%RSD	1.707309	1.156789	1.614957	1.203449	1.155399	2.090700

#1	.7557982	1.767856	.9007130	1.863911	.7995075	27.56340
#2	.7465618	1.774582	.9065884	1.849957	.8003034	28.62951
#3	.7721245	1.806465	.9286480	1.893976	.8160059	28.53640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4504201	.1927454	.2049223	147.5823	.3770960	.2104182
Stddev	.0069719	.0013126	.0029468	2.9887	.0016485	.0024794
%RSD	1.547860	.6809761	1.438007	2.025102	.4371581	1.178318

#1	.4427747	.1920433	.2031940	144.2116	.3789975	.2094632
#2	.4564264	.1942597	.2032481	149.9086	.3760691	.2085583
#3	.4520592	.1919332	.2083248	148.6268	.3762213	.2132331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3036119	27.76297	.6871427	19.35704	.5264536	.0710338
Stddev	.0025299	.39201	.0140312	.41623	.0034345	.0002835
%RSD	.8332789	1.411971	2.041959	2.150282	.6523845	.3990752

#1	.3034776	27.31076	.6713099	18.88733	.5251005	.0707091
#2	.3011517	27.97174	.6980367	19.68010	.5239018	.0711607
#3	.3062063	28.00640	.6920814	19.50369	.5303586	.0712317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	379.5715	.3257842	.3294722	26.17388	.3801140	.4099591
Stddev	1.6775	.0092950	.0009570	.23548	.0020636	.0030829
%RSD	.4419551	2.853126	.2904732	.8996741	.5428981	.7520067

#1	380.4168	.3150995	.3305471	26.44275	.3791180	.4090251
#2	377.6395	.3320072	.3287128	26.07451	.3824867	.4074512
#3	380.6583	.3302458	.3291566	26.00437	.3787373	.4134010

Sample Name: N3064-02 Acquired: 5/27/2022 18:11:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N3064-01MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7003876	1.052120	F 37.99343	7.184756	F 33.92203	.2316278
Stddev	.0038465	.034297	.68580	.015247	.44883	.0033776
%RSD	.5491990	3.259755	1.805047	.2122192	1.323122	1.458181
#1	.6973624	1.013134	37.24007	7.179330	33.62644	.2277499
#2	.6990838	1.065590	38.15879	7.172964	33.70116	.2339263
#3	.7047166	1.077637	38.58143	7.201975	34.43850	.2332071

Elem	Sr4077
Units	ppm
Avg	1.848372
Stddev	.027437
%RSD	1.484400
#1	1.818907
#2	1.873187
#3	1.853022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.080	58504.06	4764.743	1663.548	2681.401
Stddev	19.216	329.35	41.825	3.395	26.108
%RSD	.8714206	.5629446	.8777934	.2040531	.9736732
#1	2206.885	58264.36	4777.582	1661.298	2690.906
#2	2223.329	58368.22	4718.003	1661.894	2701.425
#3	2185.026	58879.60	4798.642	1667.453	2651.872

Sample Name: N3064-03 Acquired: 5/27/2022 18:15:02 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N3064-01MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7794692	1.824279	.9357163	1.905798	.8214628	28.91970
Stddev	.0070583	.011365	.0032837	.011250	.0008750	.23085
%RSD	.9055262	.6229962	.3509317	.5903030	.1065148	.7982388

#1	.7875586	1.835550	.9395078	1.917248	.8219253	28.67829
#2	.7745640	1.824465	.9337866	1.905386	.8204536	28.94251
#3	.7762850	1.812822	.9338545	1.894760	.8220094	29.13829

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4527214	.1940946	.2086494	144.6451	.3776937	.2133789
Stddev	.0023802	.0012207	.0009711	2.6836	.0015579	.0008937
%RSD	.5257597	.6289089	.4654231	1.855326	.4124876	.4188326

#1	.4503279	.1928745	.2078627	141.6438	.3765503	.2123676
#2	.4527483	.1940933	.2083507	145.4779	.3770626	.2140626
#3	.4550881	.1953159	.2097347	146.8137	.3794682	.2137063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088164	28.39813	.6891696	19.09838	.5362020	.0708077
Stddev	.0011610	.47370	.0094927	.42106	.0014552	.0005287
%RSD	.3759619	1.668075	1.377417	2.204711	.2713951	.7466219

#1	.3101567	27.85775	.6798585	18.62527	.5372542	.0702076
#2	.3081728	28.59491	.6888161	19.23787	.5345412	.0710104
#3	.3081197	28.74173	.6988341	19.43199	.5368104	.0712050

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	358.7882	.3241335	.3240602	25.72180	.3767232	.4150520
Stddev	2.4591	.0061128	.0007041	.55071	.0054457	.0004285
%RSD	.6853770	1.885900	.2172821	2.141007	1.445538	.1032469

#1	357.2438	.3180362	.3242490	26.35688	.3704778	.4155376
#2	357.4969	.3241025	.3232809	25.43216	.3792117	.4148914
#3	361.6239	.3302617	.3246506	25.37636	.3804800	.4147269

Sample Name: N3064-03 Acquired: 5/27/2022 18:15:02 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N3064-01MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060312	1.083835	F 38.05787	7.216957	F 34.43918	.2260449
Stddev	.0040260	.014148	.34335	.015059	.09469	.0031587
%RSD	.5702362	1.305402	.9021692	.2086563	.2749438	1.397360
#1	.7027865	1.070163	37.66141	7.200718	34.51752	.2229959
#2	.7047702	1.082928	38.25483	7.219693	34.33396	.2258359
#3	.7105368	1.098416	38.25738	7.230460	34.46608	.2293028

Elem	Sr4077
Units	ppm
Avg	1.828838
Stddev	.011622
%RSD	.6354724
#1	1.815804
#2	1.832589
#3	1.838121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.424	58692.95	4712.660	1670.629	2626.146
Stddev	14.953	187.22	18.703	7.614	11.344
%RSD	.6930732	.3189868	.3968653	.4557569	.4319510
#1	2141.624	58488.34	4722.660	1661.872	2613.231
#2	2159.294	58855.69	4724.237	1674.330	2630.714
#3	2171.353	58734.83	4691.083	1675.685	2634.493

Sample Name: N3064-06 Acquired: 5/27/2022 18:18:52 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003461	-.003585	-.000488	.0024871	.0021127	.0138887	-.000576
Stddev	.000702	.001024	.000586	.0007839	.0009279	.0028676	.000264
%RSD	20.27884	28.56103	120.0683	31.51787	43.91728	20.64678	45.76219

#1	-.002651	-.002705	.000148	.0028487	.0021180	.0170428	-.000293
#2	-.003874	-.003341	-.000605	.0030248	.0030379	.0114388	-.000621
#3	-.003859	-.004709	-.001006	.0015876	.0011822	.0131845	-.000815

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	-.000107	.0635215	.0007088	-.000319	.0001744	.0189016
Stddev	.000022	.000052	.0140002	.0002263	.000134	.0001716	.0155257
%RSD	16.07055	49.12017	22.04008	31.91869	42.01583	98.43340	82.13954

#1	-.000117	-.000052	.0612016	.0008634	-.000340	-.000012	.0016246
#2	-.000162	-.000111	.0508263	.0008139	-.000176	.000209	.0316847
#3	-.000140	-.000157	.0785368	.0004492	-.000442	.000326	.0233957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011145	.0378112	-.000511	.0001327	.1191447	-.000322	.0170573
Stddev	.0004905	.0156028	.000366	.0001182	.0068363	.002103	.0001458
%RSD	44.01485	41.26494	71.46449	89.06643	5.737772	652.5981	.8545237

#1	.0006256	.0264677	-.000090	.0002360	.1214503	-.000639	.0171681
#2	.0016066	.0313611	-.000712	.0001583	.1245300	.001921	.0168922
#3	.0011112	.0556048	-.000733	.0000038	.1114537	-.002249	.0171117

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1863523	-.001503	.0002614	.0020857	.0001722	.0543032	.0053464
Stddev	.0285609	.000435	.0001590	.0003276	.0017133	.0163033	.0011703
%RSD	15.32630	28.93787	60.83613	15.70714	994.6825	30.02278	21.88852

#1	.1747245	-.002005	.0003518	.0024006	.0016646	.0717665	.0047993
#2	.1654395	-.001274	.0000778	.0017467	.0005508	.0516602	.0066900
#3	.2188930	-.001231	.0003547	.0021100	-.001699	.0394828	.0045499

Sample Name: N3064-06 Acquired: 5/27/2022 18:18:52 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FIELD-BLANK Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0107746	-.001950	-.000039
Stddev	.0034953	.001730	.000040
%RSD	32.43993	88.70524	102.6325

#1	.0138795	-.002945	-.000014
#2	.0114554	-.002953	-.000085
#3	.0069891	.000047	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2313.776	62006.20	4770.328	1814.323	3428.196
Stddev	46.000	361.77	135.860	20.954	74.607
%RSD	1.988108	.5834388	2.848023	1.154920	2.176276

#1	2264.485	61624.46	4912.445	1798.770	3353.412
#2	2355.563	62050.14	4756.803	1806.048	3502.625
#3	2321.280	62343.98	4641.737	1838.151	3428.550

Sample Name: PB145102BL Acquired: 5/27/2022 18:22:54 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145102BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011081	-.001203	-.000767	-.001011	-.000139	-.001423	-.000485
Stddev	.0003224	.000620	.002045	.002176	.001069	.000550	.000133
%RSD	29.09148	51.52592	266.4254	215.2767	768.2865	38.64483	27.48532

#1	.0012466	-.001497	-.001451	.001282	.000290	-.001986	-.000466
#2	.0007397	-.000491	-.002383	-.003046	-.001356	-.000887	-.000363
#3	.0013382	-.001623	.001531	-.001268	.000648	-.001395	-.000628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000373	.0000716	.0044014	-.000320	-.000114	.0000016	.0031932
Stddev	.0000801	.0000354	.0049981	.000077	.000065	.0001819	.0089792
%RSD	214.9369	49.41751	113.5550	23.88909	56.46781	11401.22	281.1945

#1	-.000028	.0000436	-.000636	-.000240	-.000041	-.000208	.0024678
#2	.000013	.0001114	.004481	-.000392	-.000142	.000110	-.005401
#3	.000127	.0000599	.009359	-.000329	-.000160	.000103	.012513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001743	.0209813	-.000209	.0000520	.0505771	.0001950	.0002263
Stddev	.0001296	.0133118	.000135	.0001722	.0049685	.0024472	.0001787
%RSD	74.35337	63.44592	64.56208	331.1512	9.823555	1255.052	78.96452

#1	.0001749	.0058181	-.000057	.0001261	.0476004	.0029011	.0000670
#2	.0000444	.0307449	-.000254	.0001747	.0478181	-.001863	.0004195
#3	.0003036	.0263807	-.000315	-.000145	.0563128	-.000453	.0001924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1435705	-.003428	-.000043	-.000178	.0001844	.0011439	.0002008
Stddev	.0075969	.000475	.000165	.001088	.0006156	.0130904	.0010278
%RSD	5.291393	13.85101	380.0406	609.5422	333.7872	1144.397	511.8350

#1	.1400239	-.003001	.000146	-.001370	.0005292	.0060216	.0009407
#2	.1522920	-.003342	-.000157	.000761	-.000526	.0110950	.0006344
#3	.1383954	-.003939	-.000119	.000074	.000550	-.013685	-.000973

Sample Name: PB145102BL Acquired: 5/27/2022 18:22:54 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145102BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001089	-.003317	-.000192
Stddev	.001636	.000568	.000033
%RSD	150.2774	17.11615	17.24233

#1	.000116	-.003920	-.000160
#2	-.000431	-.002793	-.000190
#3	-.002951	-.003237	-.000226

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2434.824	63032.08	4818.863	1923.262	3389.849
Stddev	135.455	248.44	67.722	74.726	71.576
%RSD	5.563238	.3941493	1.405362	3.885387	2.111482

#1	2327.860	62747.14	4740.908	1886.721	3381.814
#2	2389.478	63145.76	4852.493	2009.227	3465.103
#3	2587.135	63203.34	4863.188	1873.837	3322.630

Sample Name: N3064-01A Acquired: 5/27/2022 18:35:35 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7838595	1.848415	.9380918	1.913244	.8216495	22.02802
Stddev	.0042022	.006695	.0037723	.012263	.0062789	.49145
%RSD	.5360945	.3622040	.4021259	.6409482	.7641825	2.231035

#1	.7877489	1.842137	.9392120	1.923608	.8245542	21.48775
#2	.7794022	1.847647	.9338863	1.899706	.8144442	22.14781
#3	.7844274	1.855461	.9411772	1.916419	.8259500	22.44851

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4133717	.1926188	.2075750	129.2355	.3853379	.2117179
Stddev	.0076988	.0028957	.0007229	3.2885	.0009627	.0001805
%RSD	1.862442	1.503345	.3482736	2.544603	.2498353	.0852417

#1	.4045768	.1893921	.2071144	125.5357	.3847017	.2118765
#2	.4166473	.1934729	.2072025	130.3453	.3848665	.2115215
#3	.4188911	.1949914	.2084082	131.8256	.3864454	.2117557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3101381	22.24106	.6122493	16.86515	.5367828	.0714427
Stddev	.0008031	.27872	.0170454	.44129	.0007989	.0004174
%RSD	.2589416	1.253179	2.784060	2.616587	.1488400	.5841917

#1	.3105856	21.92617	.5930540	16.37530	.5371102	.0718978
#2	.3092110	22.34094	.6180788	16.98855	.5358722	.0713522
#3	.3106178	22.45609	.6256152	17.23161	.5373660	.0710780

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	327.1247	.3123938	.4642658	24.21586	.3723054	.4210069
Stddev	.5717	.0087621	.0009740	.11892	.0066536	.0020860
%RSD	.1747718	2.804812	.2098034	.4910640	1.787121	.4954821

#1	327.5382	.3033111	.4653498	24.12995	.3647755	.4212643
#2	326.4723	.3130749	.4634641	24.16604	.3747494	.4188042
#3	327.3636	.3207955	.4639837	24.35158	.3773914	.4229524

Sample Name: N3064-01A Acquired: 5/27/2022 18:35:35 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7066911	.8041978	F 29.64266	7.184169	F 30.99065	.2210722
Stddev	.0032198	.0139668	.08133	.012116	.66710	.0013361
%RSD	.4556192	1.736738	.2743756	.1686525	2.152585	.6043786

#1	.7037911	.7881723	29.73566	7.180596	31.75821	.2197668
#2	.7061264	.8137791	29.60751	7.174240	30.55059	.2210126
#3	.7101560	.8106419	29.58481	7.197669	30.66316	.2224370

Elem	Sr4077
Units	ppm
Avg	1.647344
Stddev	.031812
%RSD	1.931122

#1	1.612270
#2	1.655426
#3	1.674335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.656	58165.86	4714.922	1653.431	2646.611
Stddev	14.661	333.78	47.313	8.637	14.340
%RSD	.6823470	.5738399	1.003475	.5223685	.5418160

#1	2131.756	57782.25	4769.257	1643.625	2630.070
#2	2157.965	58325.38	4692.676	1659.909	2654.241
#3	2156.247	58389.94	4682.831	1656.758	2655.524

Sample Name: PB145102BS Acquired: 5/27/2022 18:41:08 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB145102BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7563315	1.971370	.9162699	1.954150	.8078834	2.110484
Stddev	.0062369	.089180	.0470649	.014444	.0067246	.060406
%RSD	.8246297	4.523761	5.136575	.7391547	.8323777	2.862168

#1	.7577227	1.930048	.8939824	1.953884	.8051178	2.139145
#2	.7617554	2.073716	.9703386	1.968726	.8155498	2.041083
#3	.7495164	1.910346	.8844885	1.939841	.8029825	2.151224

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2225818	.2008201	.1943080	.9770557	.3767294	.1894648
Stddev	.0070840	.0054682	.0099037	.0230924	.0005475	.0096154
%RSD	3.182662	2.722928	5.096927	2.363466	.1453432	5.075023

#1	.2271402	.2051731	.1884584	.9902361	.3764811	.1837919
#2	.2144205	.1946826	.2057428	.9503915	.3763499	.2005668
#3	.2261846	.2026044	.1887227	.9905395	.3773571	.1840357

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3160183	2.807257	.2057982	2.032747	.4923937	.0717161
Stddev	.0023872	.060053	.0030821	.012231	.0245300	.0002530
%RSD	.7554059	2.139203	1.497627	.6016802	4.981783	.3527578

#1	.3148389	2.751697	.2047595	2.046713	.4764557	.0715660
#2	.3187657	2.799103	.2033696	2.027577	.5206409	.0720082
#3	.3144504	2.870970	.2092654	2.023950	.4800845	.0715742

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.068838	.2961555	.1853230	10.88420	.3119591	.4133937
Stddev	.080614	.0076696	.0016921	.35890	.0055994	.0004947
%RSD	2.626870	2.589709	.9130801	3.297486	1.794907	.1196554

#1	2.984201	.2882403	.1872380	10.54810	.3151485	.4133090
#2	3.144714	.2966729	.1847013	11.26222	.3054936	.4129469
#3	3.077598	.3035532	.1840296	10.84227	.3152351	.4139252

Sample Name: PB145102BS Acquired: 5/27/2022 18:41:08 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB145102BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6754521	.2197388	.9256898	5.594385	F .0021274	.2046849
Stddev	.0312075	.0027157	.0339940	.237216	.0019346	.0019346
%RSD	4.620236	1.235901	3.672286	4.240251	90.93587	.9451694

#1	.6564166	.2172455	.8975523	5.449571	.0005377	.2025696
#2	.7114678	.2226326	.9634609	5.868145	.0042814	.2051205
#3	.6584719	.2193383	.9160563	5.465438	.0015631	.2063646

Elem	Sr4077
Units	ppm
Avg	.2048485
Stddev	.0047636
%RSD	2.325446

#1	.2079411
#2	.1993628
#3	.2072416

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.523	61751.73	4850.168	1828.982	3333.357
Stddev	25.093	256.22	129.673	27.294	151.584
%RSD	1.044443	.4149259	2.673577	1.492301	4.547496

#1	2382.432	61511.11	4724.769	1800.823	3386.578
#2	2394.486	61722.96	4983.729	1830.805	3162.340
#3	2430.649	62021.13	4842.007	1855.319	3451.155

Sample Name: CCV07 Acquired: 5/27/2022 18:44:57 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.028056	4.822785	4.909772	5.007495	5.020002	10.23783	10.61529
Stddev	.001833	.007323	.005758	.001781	.007659	.56554	.57303
%RSD	.0364464	.1518395	.1172738	.0355752	.1525748	5.524045	5.398111

#1	5.029882	4.815374	4.905804	5.006607	5.011472	9.83242	10.20640
#2	5.026217	4.830016	4.916376	5.006333	5.022243	9.99716	10.36922
#3	5.028071	4.822966	4.907137	5.009546	5.026291	10.88389	11.27025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523916	2.417422	25.04976	.9607513	2.456553	1.270164	4.939553
Stddev	.0104921	.004538	1.45865	.0151968	.004247	.001037	.138113
%RSD	4.157088	.1877407	5.823006	1.581767	.1728654	.0816393	2.796056

#1	.2448447	2.414632	23.95308	.9432940	2.453245	1.269259	4.801823
#2	.2479573	2.414975	24.49102	.9679386	2.455072	1.271296	4.938789
#3	.2643729	2.422659	26.70518	.9710214	2.461341	1.269937	5.078045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.558762	25.47794	2.396524	1.229432	24.97027	2.511935	2.364791
Stddev	.150647	1.47679	.003885	.017833	.50136	.137576	.033777
%RSD	5.887481	5.796332	.1621093	1.450502	2.007827	5.476900	1.428326

#1	2.444678	24.35294	2.392912	1.208866	24.42233	2.410469	2.325954
#2	2.502080	24.93062	2.396027	1.240617	25.08242	2.456812	2.387314
#3	2.729527	27.15025	2.400634	1.238811	25.40606	2.668525	2.381104

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.47730	4.864315	4.977347	4.640640	5.217339	4.793500	4.682240
Stddev	.25871	.192401	.010177	.017276	.214316	.181428	.011318
%RSD	1.015436	3.955354	.2044760	.3722748	4.107755	3.784883	.2417175

#1	25.25365	4.740813	4.969631	4.634204	5.045111	4.608171	4.689433
#2	25.41762	4.766133	4.973528	4.627505	5.149555	4.801571	4.688092
#3	25.76063	5.085998	4.988881	4.660210	5.457350	4.970758	4.669194

Sample Name: CCV07 Acquired: 5/27/2022 18:44:57 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.632710	4.804188	4.941559
Stddev	.008596	.232171	.268367
%RSD	.1855517	4.832687	5.430812

#1	4.642168	4.648563	4.726861
#2	4.625372	4.692951	4.855389
#3	4.630592	5.071048	5.242426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.489	60714.58	4740.868	1742.139	2921.708
Stddev	2.508	589.03	174.872	14.890	2.425
%RSD	.1159894	.9701634	3.688600	.8546926	.0830128

#1	2159.673	61389.57	4844.506	1758.813	2918.995
#2	2164.483	60304.67	4839.130	1730.170	2923.664
#3	2163.312	60449.49	4538.967	1737.434	2922.467

Sample Name: CCB07 Acquired: 5/27/2022 18:48:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.000551	.0020280	-.000595	-.000177	.0008779	-.002712	-.000432
Stddev	.000814	.0010800	.000919	.002975	.0014786	.005544	.000633
%RSD	147.6837	53.25366	154.5625	1679.486	168.4167	204.4283	146.6610

#1	-.001299	.0014795	-.000118	.002131	.0025803	.000622	.000280
#2	-.000669	.0032722	-.000012	.000872	-.000085	-.009112	-.000933
#3	.000315	.0013324	-.001654	-.003535	.000139	.000354	-.000642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000323	.0000804	.0211456	-.000066	-.000088	-.000169	.0096190
Stddev	.0000238	.0000276	.0049779	.000059	.000082	.000108	.0096552
%RSD	73.49265	34.37652	23.54120	89.98876	92.88463	63.97445	100.3768

#1	.0000183	.0000785	.0258812	-.000069	-.000106	-.000265	.0136597
#2	.0000189	.0000537	.0215993	-.000124	-.000159	-.000189	-.001400
#3	.0000598	.0001089	.0159564	-.000005	.000001	-.000052	.016597

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	.0180625	-.000215	.0001155	.0412096	-.000791	.0000827
Stddev	.000316	.0110317	.000382	.0002582	.0066014	.001297	.0001618
%RSD	119.6062	61.07499	177.3949	223.6497	16.01910	163.9992	195.5821

#1	-.000272	.0091273	.000186	.0000244	.0364524	-.001605	.0000683
#2	.000056	.0303926	-.000258	-.000085	.0487462	-.001471	.0002512
#3	-.000576	.0146675	-.000574	.000407	.0384302	.000705	-.000071

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1502114	.0029664	.0011726	-.000130	-.000590	.0119494	.0034775
Stddev	.0124868	.0002315	.0004167	.000521	.000547	.0097196	.0003641
%RSD	8.312814	7.805292	35.53369	401.8809	92.66743	81.33990	10.47174

#1	.1592409	.0030979	.0016227	-.000697	-.000273	.0201560	.0032193
#2	.1359616	.0031022	.0010947	-.000020	-.000276	.0144762	.0038940
#3	.1554316	.0026990	.0008003	.000328	-.001221	.0012159	.0033192

Sample Name: CCB07 Acquired: 5/27/2022 18:48:43 Type: Unk
 Method: NON EPA-6010-200.7(v1529) 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	.0004615	-.001921	-.000126
Stddev	.0005366	.000700	.000150
%RSD	116.2816	36.44222	119.1178

#1	-.000152	-.002605	.000022
#2	.000696	-.001205	-.000121
#3	.000841	-.001954	-.000278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.850	62045.75	4932.124	1857.277	3470.956
Stddev	112.371	93.54	237.590	25.324	160.185
%RSD	4.686324	.1507597	4.817202	1.363493	4.614998

#1	2309.665	61946.58	4775.503	1828.685	3347.322
#2	2359.512	62058.26	4815.367	1876.879	3413.630
#3	2524.373	62132.40	5205.502	1866.268	3651.916

Sample Name: N2930-07 Acquired: 5/27/2022 18:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0877273	-.004281	1.392653	.0154911	-.004103	238.9512
Stddev	.0052679	.005472	.010653	.0032579	.003717	1.8445
%RSD	6.004877	127.8287	.7649261	21.03090	90.60765	.7718976

#1	.0844385	-.004445	1.387618	.0117873	-.007025	236.8271
#2	.0938032	.001271	1.385452	.0167723	.000081	240.1482
#3	.0849401	-.009670	1.404890	.0179136	-.005364	239.8783

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.488312	.0031529	.0883773	F 2609.879	F 3.336142	.5571386
Stddev	.014116	.0001645	.0004611	29.346	.010431	.0008360
%RSD	.9484894	5.216828	.5217378	1.124403	.3126776	.1500510

#1	1.472016	.0030103	.0879791	2576.392	3.343647	.5563564
#2	1.496789	.0033329	.0882703	2631.108	3.324231	.5570397
#3	1.496132	.0031156	.0888825	2622.138	3.340548	.5580196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7393577	442.6397	9.718939	450.9945	5.483546	.0027863
Stddev	.0003756	2.0571	.057805	2.2793	.012645	.0005507
%RSD	.0507987	.4647288	.5947706	.5053837	.2305927	19.76458

#1	.7390223	441.5374	9.652926	448.4291	5.485186	.0021510
#2	.7397635	441.3686	9.760499	452.7862	5.470161	.0030802
#3	.7392873	445.0130	9.743393	451.7682	5.495291	.0031278

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.646764	1.022266	9.487905	39.97949	-.458531	-.001103
Stddev	.007425	.010620	.126222	.15973	.017416	.000468
%RSD	.1597909	1.038857	1.330347	.3995207	3.798156	42.46440

#1	4.653996	1.010445	9.548253	39.91225	-.465973	-.001528
#2	4.647134	1.025354	9.342837	39.86438	-.470988	-.000601
#3	4.639160	1.031000	9.572624	40.16184	-.438630	-.001180

Sample Name: N2930-07 Acquired: 5/27/2022 18:52:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1202945	2.275161	F 14.85814	F 38.31492	F 10.38755	.2630833
Stddev	.0015322	.023065	.02448	.07982	.04572	.0025536
%RSD	1.273744	1.013777	.1647760	.2083213	.4401470	.9706401

#1	.1193536	2.248540	14.85001	38.34125	10.36270	.2606728
#2	.1220626	2.289176	14.83876	38.22526	10.35963	.2628179
#3	.1194673	2.287767	14.88565	38.37824	10.44031	.2657592

Elem	Sr4077
Units	ppm
Avg	3.693782
Stddev	.045874
%RSD	1.241935

#1	3.645529
#2	3.736835
#3	3.698982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.214	60566.28	5313.556	1770.252	2107.912
Stddev	4.621	297.49	8.915	24.122	4.361
%RSD	.2031735	.4911816	.1677764	1.362640	.2068990

#1	2279.422	60328.33	5310.636	1759.006	2111.149
#2	2272.616	60899.81	5306.467	1797.943	2109.634
#3	2270.605	60470.69	5323.564	1753.806	2102.952

Sample Name: N2930-08 Acquired: 5/27/2022 18:56:49 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735645	-.004754	2.008476	.0163740	.0065054	213.8529
Stddev	.0032290	.003965	.039628	.0015665	.0007377	.7961
%RSD	4.389345	83.40348	1.973040	9.566854	11.34019	.3722518

#1	.0771332	-.006247	2.000404	.0151317	.0066089	212.9535
#2	.0727156	-.007756	2.051518	.0158567	.0071859	214.4670
#3	.0708448	-.000259	1.973505	.0181337	.0057214	214.1383

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.765183	.0028526	.0848714	F 2666.393	1.682936	.3893860
Stddev	.011027	.0001189	.0014317	16.230	.003335	.0055060
%RSD	.6247193	4.167991	1.686862	.6086923	.1981718	1.414012

#1	1.752712	.0029742	.0852397	2651.981	1.684930	.3893804
#2	1.773647	.0027366	.0860829	2663.224	1.684793	.3948947
#3	1.769189	.0028470	.0832916	2683.974	1.679086	.3838828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7135709	424.4151	8.606805	257.3469	3.236666	.0023609
Stddev	.0097041	.9808	.030637	.4278	.072909	.0003161
%RSD	1.359930	.2311039	.3559608	.1662391	2.252597	13.38765

#1	.7105217	423.3433	8.576139	256.9086	3.212281	.0022921
#2	.7244334	424.6339	8.637413	257.7634	3.318642	.0020848
#3	.7057577	425.2680	8.606863	257.3689	3.179074	.0027056

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.914315	.9849241	8.698315	36.41412	-.408109	-.000995
Stddev	.013916	.0039631	.053721	.16842	.011064	.000700
%RSD	.3555269	.4023725	.6176015	.4625263	2.711080	70.33538

#1	3.901334	.9848897	8.752281	36.25275	-.417451	-.000726
#2	3.912603	.9889043	8.697820	36.58881	-.395891	-.001790
#3	3.929009	.9809784	8.644843	36.40080	-.410986	-.000470

Sample Name: N2930-08 Acquired: 5/27/2022 18:56:49 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1630793	2.031012	F 16.89336	F 38.09432	9.051570	.2432031
Stddev	.0015803	.012432	.05531	.82801	.017900	.0014541
%RSD	.9690155	.6121261	.3274141	2.173585	.1977554	.5979062
#1	.1632952	2.016846	16.83135	37.84743	9.061279	.2416206
#2	.1645406	2.040108	16.93762	39.01769	9.030913	.2444805
#3	.1614023	2.036083	16.91110	37.41782	9.062517	.2435080

Elem	Sr4077
Units	ppm
Avg	3.842296
Stddev	.004547
%RSD	.1183494
#1	3.839236
#2	3.847521
#3	3.840130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2219.117	59822.00	5270.620	1773.283	2069.873
Stddev	47.653	109.55	14.705	8.546	44.476
%RSD	2.147389	.1831233	.2789995	.4819195	2.148728
#1	2239.014	59695.78	5253.772	1763.999	2084.575
#2	2164.739	59892.26	5277.212	1775.030	2019.908
#3	2253.596	59877.97	5280.876	1780.821	2105.137

Sample Name: N2930-09 Acquired: 5/27/2022 19:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0814050	-.008266	1.182179	.0133285	.0057567	228.3154
Stddev	.0062160	.001921	.033663	.0063762	.0013493	1.2062
%RSD	7.635868	23.24169	2.847524	47.83862	23.43804	.5283114

#1	.0757110	-.009789	1.162765	.0134678	.0042289	226.9249
#2	.0804674	-.006108	1.221049	.0068838	.0062565	229.0797
#3	.0880365	-.008902	1.162722	.0196338	.0067847	228.9417

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.476282	.0034108	.0786844	F 2547.886	1.397003	.3249554
Stddev	.006047	.0001341	.0010980	16.410	.003172	.0040986
%RSD	.4096326	3.930296	1.395467	.6440617	.2270547	1.261283

#1	1.469300	.0035353	.0778354	2529.332	1.393896	.3226274
#2	1.479718	.0034282	.0799244	2560.494	1.396879	.3296878
#3	1.479830	.0032689	.0782933	2553.833	1.400236	.3225509

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5345772	409.1795	9.069754	182.5265	2.473368	.0015839
Stddev	.0086066	4.5237	.046169	.5761	.070929	.0004465
%RSD	1.609980	1.105558	.5090466	.3155984	2.867691	28.19182

#1	.5326724	403.9676	9.018249	181.8642	2.432048	.0010727
#2	.5439766	412.0884	9.083590	182.8043	2.555268	.0017813
#3	.5270826	411.4823	9.107423	182.9109	2.432788	.0018978

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.474496	1.036282	5.409605	41.35559	-.407023	.0005295
Stddev	.027857	.008345	.071046	.24586	.050871	.0004299
%RSD	.8017515	.8052995	1.313324	.5944994	12.49831	81.19662

#1	3.447333	1.026647	5.359370	41.07794	-.452344	.0009664
#2	3.502998	1.040968	5.490890	41.54570	-.351999	.0005152
#3	3.473156	1.041230	5.378554	41.44313	-.416726	.0001069

Sample Name: N2930-09 Acquired: 5/27/2022 19:00:53 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1218770	1.534109	F 22.48622	F 34.49919	8.955473	.2363646
Stddev	.0015233	.011127	.27697	1.02428	.007842	.0010043
%RSD	1.249902	.7252932	1.231738	2.969002	.0875624	.4248789
#1	.1236359	1.522048	22.16959	33.94054	8.950956	.2352059
#2	.1209775	1.536304	22.68354	35.68134	8.950936	.2369046
#3	.1210177	1.543975	22.60554	33.87570	8.964528	.2369834

Elem	Sr4077
Units	ppm
Avg	3.133749
Stddev	.012965
%RSD	.4137326
#1	3.136278
#2	3.119705
#3	3.145263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.478	61251.56	5381.139	1800.602	2082.036
Stddev	67.676	141.84	27.665	22.109	59.774
%RSD	2.988598	.2315687	.5141054	1.227883	2.870921
#1	2296.932	61358.38	5351.131	1816.182	2113.293
#2	2186.687	61305.68	5405.629	1775.297	2013.114
#3	2309.814	61090.63	5386.657	1810.328	2119.700

Sample Name: N2930-10 Acquired: 5/27/2022 19:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808968	-.006939	1.119958	.0213386	.0026942	238.0614
Stddev	.0026928	.006849	.008163	.0039045	.0020455	.8762
%RSD	3.328715	98.70605	.7289004	18.29784	75.92484	.3680672

#1	.0815962	-.012759	1.128680	.0221545	.0017689	237.0707
#2	.0831709	-.008666	1.112501	.0247707	.0012747	238.7345
#3	.0779233	.000608	1.118693	.0170906	.0050388	238.3790

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.364283	.0032038	.0835218	F 2706.646	1.614440	.3619272
Stddev	.004722	.0001423	.0011439	35.413	.010287	.0025328
%RSD	.3460926	4.440991	1.369649	1.308370	.6371684	.6998100

#1	1.359284	.0032673	.0846168	2665.816	1.604686	.3646205
#2	1.368667	.0033033	.0836141	2729.002	1.613445	.3615676
#3	1.364899	.0030408	.0823345	2725.120	1.625188	.3595933

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8042309	447.1070	8.741253	209.3911	3.007300	.0021075
Stddev	.0074114	5.3202	.037021	1.0013	.021907	.0005297
%RSD	.9215489	1.189919	.4235244	.4782086	.7284588	25.13620

#1	.8125214	441.0658	8.698905	208.2456	3.032212	.0015725
#2	.8019237	449.1619	8.757372	209.8273	2.998646	.0021181
#3	.7982475	451.0933	8.767483	210.1003	2.991042	.0026318

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.922717	1.045771	4.841841	43.17341	-.397807	.0018281
Stddev	.030318	.007894	.047017	.16276	.032062	.0004352
%RSD	.7728881	.7548456	.9710613	.3769946	8.059680	23.80819

#1	3.890340	1.036694	4.865450	42.98643	-.420580	.0023306
#2	3.950438	1.049593	4.787697	43.25039	-.411699	.0015834
#3	3.927373	1.051027	4.872375	43.28340	-.361142	.0015703

Sample Name: N2930-10 Acquired: 5/27/2022 19:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2521992	1.562865	F 16.84685	F 35.12579	9.089431	.2520496
Stddev	.0008774	.010572	.16218	.24484	.014446	.0012442
%RSD	.3479085	.6764361	.9626609	.6970369	.1589279	.4936121
#1	.2522380	1.550695	16.68073	35.40830	9.097409	.2506708
#2	.2530566	1.569781	16.85505	34.99395	9.072756	.2523895
#3	.2513031	1.568118	17.00478	34.97513	9.098129	.2530884

Elem	Sr4077
Units	ppm
Avg	3.288293
Stddev	.036804
%RSD	1.119252
#1	3.246203
#2	3.314427
#3	3.304248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.163	60688.75	5387.587	1775.665	2049.606
Stddev	15.814	182.36	16.061	12.242	13.710
%RSD	.7002903	.3004830	.2981142	.6894597	.6689333
#1	2239.904	60898.69	5369.694	1767.304	2033.815
#2	2267.116	60597.84	5392.313	1789.717	2056.522
#3	2267.469	60569.71	5400.756	1769.975	2058.482

Sample Name: N2930-11 Acquired: 5/27/2022 19:09:01 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0836796	-.013919	.1374719	-.003951	.0004744	145.9825
Stddev	.0042388	.004106	.0084390	.001534	.0008814	1.1677
%RSD	5.065484	29.50051	6.138688	38.82575	185.7939	.7998563

#1	.0879070	-.011992	.1434547	-.004326	.0009912	144.6659
#2	.0794295	-.018635	.1411416	-.005263	-.000543	146.8923
#3	.0837023	-.011132	.1278194	-.002264	.000975	146.3893

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315210	.0025677	.0479105	F 3870.382	.8435798	.1948177
Stddev	.0036599	.0001470	.0006812	48.232	.0021912	.0009594
%RSD	.5795368	5.726753	1.421909	1.246189	.2597487	.4924663

#1	.6277453	.0027211	.0485821	3821.997	.8459324	.1958535
#2	.6350529	.0024280	.0479294	3918.459	.8432099	.1946403
#3	.6317650	.0025538	.0472200	3870.691	.8415972	.1939594

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2104376	266.2626	5.124879	116.8041	1.339586	-.001318
Stddev	.0007090	2.2799	.027472	.5777	.003477	.000640
%RSD	.3369233	.8562519	.5360566	.4945867	.2595230	48.52679

#1	.2111953	263.8559	5.095047	116.1403	1.341065	-.000880
#2	.2103274	266.5421	5.149136	117.1929	1.342078	-.002053
#3	.2097901	268.3899	5.130455	117.0792	1.335614	-.001023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.303667	.7103005	.8565047	25.72215	-.214665	.0016901
Stddev	.036738	.0090319	.0045855	.15298	.012336	.0006949
%RSD	1.112044	1.271567	.5353758	.5947425	5.746763	41.11839

#1	3.261389	.6999115	.8602454	25.89868	-.227432	.0012427
#2	3.327825	.7162874	.8578797	25.62837	-.213755	.0024907
#3	3.321787	.7147026	.8513890	25.63940	-.202809	.0013368

Sample Name: N2930-11 Acquired: 5/27/2022 19:09:01 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS003-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209124	.8960905	F 17.87157	F 15.46813	5.736153	.2742375
Stddev	.0010711	.0046736	.19252	.01336	.018664	.0023025
%RSD	5.121623	.5215543	1.077223	.0863938	.3253821	.8395917

#1	.0197707	.8916457	17.67625	15.45331	5.741522	.2740636
#2	.0218950	.9009635	17.87729	15.47927	5.715393	.2766221
#3	.0210714	.8956623	18.06116	15.47181	5.751545	.2720270

Elem	Sr4077
Units	ppm
Avg	4.293435
Stddev	.055715
%RSD	1.297683

#1	4.233389
#2	4.303457
#3	4.343459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2141.881	58402.31	5347.493	1736.162	1928.032
Stddev	45.381	59.07	12.320	1.639	42.692
%RSD	2.118752	.1011470	.2303820	.0943751	2.214262

#1	2103.033	58470.03	5340.126	1734.456	1893.212
#2	2130.849	58361.33	5340.638	1736.307	1915.221
#3	2191.761	58375.59	5361.716	1737.723	1975.662

Sample Name: N2930-12 Acquired: 5/27/2022 19:13:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763715	-.008701	.4629286	.0054015	-.001101	185.5873
Stddev	.0009618	.008398	.0149035	.0114108	.002828	.5707
%RSD	1.259373	96.52163	3.219395	211.2508	256.9032	.3074916

#1	.0769947	-.017207	.4751167	-.001750	.001726	184.9874
#2	.0768561	-.000414	.4463130	.018561	-.003930	185.6512
#3	.0752638	-.008482	.4673560	-.000606	-.001098	186.1234

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.242043	.0027164	.0672539	F 3520.488	1.702946	.2987875
Stddev	.002611	.0001365	.0015033	21.797	.005086	.0048860
%RSD	.2102563	5.025939	2.235203	.6191330	.2986722	1.635285

#1	1.241507	.0028523	.0680891	3503.315	1.702886	.3018813
#2	1.239741	.0025793	.0655185	3513.140	1.697890	.2931547
#3	1.244881	.0027176	.0681540	3545.009	1.708062	.3013264

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4418101	351.2865	7.878618	221.5839	2.596836	.0008001
Stddev	.0102898	1.8145	.031772	.7609	.055548	.0002745
%RSD	2.329006	.5165245	.4032676	.3433708	2.139062	34.30991

#1	.4488438	349.4172	7.855005	220.8058	2.626780	.0005663
#2	.4300002	353.0406	7.866108	221.6197	2.532741	.0011024
#3	.4465863	351.4017	7.914740	222.3262	2.630988	.0007317

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.244585	.8191358	3.105370	34.42458	-.285722	-.000327
Stddev	.035716	.0076282	.035139	.16124	.021907	.000767
%RSD	.8414547	.9312537	1.131542	.4683913	7.667378	234.5612

#1	4.255072	.8251590	3.066334	34.40940	-.310972	-.000549
#2	4.273884	.8105582	3.115301	34.59287	-.274425	.000526
#3	4.204799	.8216903	3.134474	34.27146	-.271769	-.000959

Sample Name: N2930-12 Acquired: 5/27/2022 19:13:05 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P005-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0529070	1.733396	F 19.05118	F 23.91345	F 11.16539	.2742721
Stddev	.0009761	.012121	.10925	.52937	.03011	.0002942
%RSD	1.844905	.6992393	.5734717	2.213701	.2696404	.1072551
#1	.0537096	1.720887	19.05509	24.21524	11.13590	.2745840
#2	.0518204	1.734215	19.15843	23.30220	11.19608	.2739996
#3	.0531909	1.745087	18.94003	24.22291	11.16420	.2742328

Elem	Sr4077
Units	ppm
Avg	4.095768
Stddev	.043650
%RSD	1.065728
#1	4.052069
#2	4.095866
#3	4.139368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.963	59596.13	5377.983	1741.149	1934.052
Stddev	47.377	92.52	27.981	19.090	40.345
%RSD	2.157462	.1552510	.5202868	1.096392	2.086013
#1	2165.840	59674.55	5380.374	1761.353	1909.100
#2	2250.573	59619.74	5404.691	1738.680	1980.597
#3	2171.478	59494.08	5348.883	1723.414	1912.458

Sample Name: N2930-17 Acquired: 5/27/2022 19:17:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153025	.0198655	.2677422	.0348214	-.016450	303.8972
Stddev	.0018253	.0039050	.0032550	.0039922	.002521	12.1187
%RSD	11.92836	19.65742	1.215709	11.46470	15.32306	3.987760

#1	.0166075	.0165857	.2674534	.0327723	-.017686	290.1938
#2	.0132166	.0241852	.2646413	.0394220	-.018113	308.2942
#3	.0160835	.0188256	.2711320	.0322698	-.013549	313.2036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.872372	.0038276	.1037247	483.2822	F 7.450982	.9181141
Stddev	.071278	.0001506	.0022119	16.1083	.023046	.0145703
%RSD	3.806838	3.934116	2.132510	3.333113	.3093077	1.586986

#1	1.791519	.0039971	.1029776	465.3112	7.472937	.9124966
#2	1.899466	.0037766	.1019831	488.1134	7.453029	.9071887
#3	1.926130	.0037092	.1062135	496.4221	7.426981	.9346571

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8227288	705.3830	12.99892	1032.250	13.14904	.0018003
Stddev	.0140061	13.4713	.47103	36.950	.19668	.0016201
%RSD	1.702401	1.909791	3.623617	3.579554	1.495767	89.98920

#1	.8206803	689.8427	12.47030	990.816	13.05253	-.000024
#2	.8098597	712.5610	13.15236	1044.154	13.01925	.003072
#3	.8376464	713.7453	13.37410	1061.782	13.37533	.002352

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.606617	1.483239	1.405524	30.70002	^ *****	-.005710
Stddev	.059535	.050713	.001194	.45404	-----	.000457
%RSD	1.650705	3.419051	.0849197	1.478966	-----	8.001637

#1	3.538411	1.425332	1.406826	30.17681	^ -----	-.005654
#2	3.648154	1.504649	1.405266	30.99069	^ -----	-.005283
#3	3.633287	1.519735	1.404481	30.93255	^ -----	-.006192

Sample Name: N2930-17 Acquired: 5/27/2022 19:17:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540477	12.91914	F 10.92848	F 34.47576	4.374138	.1790718
Stddev	.0027866	.50192	.15425	.53331	.020158	.0049976
%RSD	5.155900	3.885084	1.411422	1.546924	.4608484	2.790816

#1	.0510163	12.35319	10.78819	34.22562	4.350914	.1733015
#2	.0546288	13.09392	11.09366	34.11350	4.384393	.1820145
#3	.0564979	13.31030	10.90360	35.08817	4.387107	.1818994

Elem	Sr4077
Units	ppm
Avg	.8294946
Stddev	.0447322
%RSD	5.392709

#1	.7803122
#2	.8404185
#3	.8677530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2252.299	62396.48	5244.423	1772.663	2339.657
Stddev	35.259	76.28	88.921	7.727	36.448
%RSD	1.565479	.1222457	1.695543	.4358720	1.557835

#1	2265.257	62436.75	5340.374	1780.813	2360.585
#2	2279.246	62308.51	5228.101	1771.733	2360.815
#3	2212.394	62444.19	5164.793	1765.444	2297.571

Sample Name: N2930-18 Acquired: 5/27/2022 19:20:55 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493944	.0137821	.5126586	.0350273	-.015675	306.5370
Stddev	.0010974	.0047651	.0066195	.0079430	.002348	26.8379
%RSD	2.221670	34.57451	1.291207	22.67663	14.97847	8.755201

#1	.0484762	.0084668	.5067282	.0262017	-.016906	275.9406
#2	.0490973	.0176712	.5114476	.0416017	-.017151	326.0977
#3	.0506098	.0152084	.5198000	.0372787	-.012968	317.5727

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.896292	.0039948	.1010642	639.6176	F 6.245236	.8231284
Stddev	.158684	.0004729	.0007742	51.7276	.009449	.0026268
%RSD	8.368137	11.83914	.7660106	8.087269	.1512979	.3191246

#1	1.714510	.0034530	.1018932	581.0140	6.256142	.8255992
#2	2.007109	.0042060	.1003601	678.9175	6.239524	.8203694
#3	1.967258	.0043253	.1009392	658.9212	6.240041	.8234167

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8580916	677.5734	12.43014	869.5787	11.07890	.0015440
Stddev	.0056284	19.2610	1.00981	71.4279	.02136	.0025943
%RSD	.6559211	2.842646	8.123894	8.214077	.1927829	168.0210

#1	.8645894	655.3895	11.28113	788.6484	11.07743	-.001438
#2	.8549559	690.0410	13.17653	923.8154	11.05831	.003278
#3	.8547294	687.2896	12.83278	896.2722	11.10095	.002793

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988586	1.432433	3.625846	19.75013	^ *****	-.004678
Stddev	.130904	.113433	.040747	.23313	----	.000180
%RSD	2.624067	7.918923	1.123795	1.180381	----	3.852104

#1	4.837834	1.307191	3.581865	19.48938	^ ----	-.004652
#2	5.073512	1.528264	3.662313	19.82257	^ ----	-.004869
#3	5.054413	1.461844	3.633360	19.93843	^ ----	-.004512

Sample Name: N2930-18 Acquired: 5/27/2022 19:20:55 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0600182	10.29296	7.605053	F 67.71782	4.501198	.2018488
Stddev	.0020163	.88233	.104155	.01317	.022873	.0136805
%RSD	3.359512	8.572200	1.369556	.0194437	.5081504	6.777580

#1	.0576926	9.28660	7.487064	67.72639	4.509129	.1865199
#2	.0610839	10.93378	7.643865	67.70266	4.475415	.2128183
#3	.0612780	10.65851	7.684229	67.72442	4.519049	.2062082

Elem	Sr4077
Units	ppm
Avg	1.019588
Stddev	.124779
%RSD	12.23814

#1	.877500
#2	1.111318
#3	1.069946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2304.226	63014.49	5303.672	1818.103	2345.512
Stddev	4.685	39.47	299.175	22.341	4.930
%RSD	.2033187	.0626418	5.640893	1.228801	.2101814

#1	2307.550	63030.37	5640.170	1842.912	2346.774
#2	2306.261	63043.55	5067.729	1799.575	2349.688
#3	2298.868	62969.55	5203.119	1811.823	2340.074

Sample Name: N2930-19 Acquired: 5/27/2022 19:24:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0523810	-.005240	1.679313	.0300779	-.000680	294.1542
Stddev	.0074862	.003257	.021650	.0058589	.001664	6.8508
%RSD	14.29174	62.14425	1.289222	19.47926	244.7294	2.328993

#1	.0607461	-.006525	1.689247	.0246230	-.002596	288.4351
#2	.0500857	-.001538	1.654479	.0362710	.000143	301.7469
#3	.0463112	-.007659	1.694213	.0293397	.000413	292.2805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.247814	.0034950	.1090620	1199.078	F 2.883388	.5651880
Stddev	.028165	.0000594	.0012760	22.673	.003708	.0064664
%RSD	2.257138	1.700211	1.169960	1.890870	.1286048	1.144119

#1	1.222395	.0034527	.1100743	1177.493	2.882560	.5665735
#2	1.278092	.0035630	.1076287	1222.701	2.880164	.5581411
#3	1.242954	.0034694	.1094830	1197.040	2.887440	.5708494

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9098438	623.5474	10.54642	503.5595	5.329827	.0014717
Stddev	.0111543	4.0783	.21770	10.6587	.050903	.0005912
%RSD	1.225962	.6540472	2.064201	2.116679	.9550582	40.17345

#1	.9159221	619.0761	10.36391	495.1955	5.364864	.0008096
#2	.8969705	627.0630	10.78738	515.5608	5.271438	.0019469
#3	.9166387	624.5030	10.48799	499.9221	5.353179	.0016586

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.226282	1.497889	5.149224	24.40628	^ *****	.0016997
Stddev	.038852	.022386	.001995	.15928	-----	.0003837
%RSD	.7434005	1.494524	.0387463	.6526045	-----	22.57550

#1	5.190682	1.478173	5.150090	24.23320	^ -----	.0012672
#2	5.267725	1.522225	5.146942	24.54669	^ -----	.0018324
#3	5.220439	1.493267	5.150640	24.43895	^ -----	.0019994

Sample Name: N2930-19 Acquired: 5/27/2022 19:24:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0797516	5.843015	F 18.91660	F 35.91226	6.167480	.3351153
Stddev	.0008224	.133535	.09004	.35935	.020532	.0033105
%RSD	1.031181	2.285382	.4759717	1.000622	.3329056	.9878679

#1	.0806712	5.721108	18.89054	36.09831	6.171568	.3314150
#2	.0794967	5.985735	18.84246	35.49804	6.145211	.3377964
#3	.0790869	5.822204	19.01679	36.14043	6.185659	.3361345

Elem	Sr4077
Units	ppm
Avg	1.678414
Stddev	.022669
%RSD	1.350610

#1	1.652596
#2	1.695058
#3	1.687588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.925	63997.69	5427.060	1865.366	2213.292
Stddev	25.402	99.40	74.112	3.067	23.483
%RSD	1.091190	.1553143	1.365595	.1644317	1.060993

#1	2311.349	63903.57	5469.553	1862.602	2199.621
#2	2357.170	64101.64	5341.484	1868.666	2240.408
#3	2315.256	63987.88	5470.143	1864.831	2199.848

Sample Name: N2930-20 Acquired: 5/27/2022 19:28:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0509903	.0001880	1.271065	.0228969	.0023946	229.7823
Stddev	.0019995	.0014918	.014328	.0039777	.0021303	.7388
%RSD	3.921399	793.6514	1.127234	17.37210	88.96431	.3215362

#1	.0500171	.0004326	1.255604	.0199506	.0033446	228.9996
#2	.0532901	-.001411	1.283894	.0274215	-.000045	229.8798
#3	.0496637	.001542	1.273698	.0213186	.003885	230.4676

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192188	.0029663	.0812682	1649.913	F 2.145143	.3852118
Stddev	.002984	.0000853	.0007657	20.144	.003879	.0030798
%RSD	.2503119	2.877160	.9422310	1.220900	.1808254	.7995170

#1	1.189016	.0028704	.0803841	1632.993	2.143947	.3816847
#2	1.192608	.0030340	.0817240	1644.552	2.142003	.3873688
#3	1.194940	.0029943	.0816964	1672.196	2.149479	.3865821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7171328	477.7418	8.273490	375.5430	3.864308	.0013549
Stddev	.0084390	1.1495	.022087	1.0731	.055874	.0001899
%RSD	1.176772	.2406086	.2669558	.2857334	1.445892	14.01810

#1	.7075234	476.5449	8.255886	374.6092	3.801640	.0014673
#2	.7205367	478.8371	8.266312	375.3046	3.908924	.0014618
#3	.7233382	477.8434	8.298273	376.7152	3.882360	.0011356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.901423	1.153604	4.772861	25.54385	-.531417	.0059999
Stddev	.003676	.005758	.044768	.31869	.026278	.0002052
%RSD	.0750014	.4991082	.9379747	1.247616	4.944809	3.420700

#1	4.904319	1.147364	4.755633	25.91184	-.557236	.0062366
#2	4.902663	1.154738	4.823684	25.36134	-.504704	.0058924
#3	4.897287	1.158711	4.739266	25.35838	-.532311	.0058708

Sample Name: N2930-20 Acquired: 5/27/2022 19:28:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2879985	4.271785	9.084184	F 38.79908	6.992852	.2666532
Stddev	.0019494	.012940	.024970	.57295	.017122	.0007975
%RSD	.6768761	.3029284	.2748760	1.476698	.2448446	.2990749

#1	.2863915	4.260721	9.088996	38.16460	6.999577	.2657356
#2	.2874370	4.268620	9.057158	39.27863	6.973389	.2670439
#3	.2901670	4.286015	9.106399	38.95401	7.005590	.2671799

Elem	Sr4077
Units	ppm
Avg	2.213389
Stddev	.004906
%RSD	.2216714

#1	2.210394
#2	2.210721
#3	2.219051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.342	61028.30	5246.156	1803.030	2175.015
Stddev	29.185	179.13	20.112	12.271	27.447
%RSD	1.322775	.2935132	.3833629	.6805608	1.261909

#1	2239.396	60872.61	5237.819	1805.986	2205.890
#2	2184.127	61224.07	5269.096	1789.552	2153.384
#3	2195.505	60988.23	5231.554	1813.553	2165.769

Sample Name: CCV08 Acquired: 5/27/2022 19:32:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.004258	4.813862	4.907423	4.976893	4.998488	9.925856	10.46352
Stddev	.019831	.021125	.006479	.017288	.019880	.062533	.04300
%RSD	.3962794	.4388271	.1320246	.3473683	.3977276	.6299992	.4109833

#1	5.001599	4.810837	4.911335	4.990018	5.003347	9.872160	10.46421
#2	5.025284	4.836336	4.899944	4.983357	5.015488	9.910896	10.42017
#3	4.985891	4.794413	4.910989	4.957304	4.976628	9.994513	10.50617

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2553001	2.412314	24.15354	.9673522	2.460006	1.262412	4.840231
Stddev	.0019269	.006330	.27115	.0010197	.003666	.002625	.085479
%RSD	.7547579	.2624024	1.122597	.1054130	.1490272	.2079038	1.766013

#1	.2575223	2.407949	23.89730	.9665141	2.457123	1.265204	4.745460
#2	.2542849	2.419574	24.12584	.9670551	2.464132	1.262036	4.863728
#3	.2540930	2.409419	24.43747	.9684875	2.458762	1.259996	4.911503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489444	24.61256	2.391661	1.240705	23.88927	2.441154	2.389946
Stddev	.021684	.30908	.006190	.001429	.23960	.037993	.008790
%RSD	.8710544	1.255800	.2588071	.1151750	1.002979	1.556358	.3678097

#1	2.467824	24.29990	2.387492	1.242280	23.62405	2.402103	2.399507
#2	2.489315	24.61983	2.398773	1.240346	23.95368	2.443366	2.382214
#3	2.511193	24.91794	2.388718	1.239491	24.09009	2.477993	2.388116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86277	4.901406	4.966220	4.642661	5.166634	4.556241	4.661486
Stddev	.22609	.031848	.003745	.006323	.040312	.097770	.026200
%RSD	.9093470	.6497682	.0754089	.1361952	.7802361	2.145838	.5620616

#1	25.11735	4.937789	4.964399	4.646264	5.150004	4.459936	4.646367
#2	24.68539	4.887845	4.970527	4.646358	5.137297	4.553376	4.691739
#3	24.78559	4.878582	4.963733	4.635359	5.212600	4.655412	4.646351

Sample Name: CCV08 Acquired: 5/27/2022 19:32:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.631359	4.606752	4.888509
Stddev	.017965	.017302	.086714
%RSD	.3878960	.3755731	1.773836

#1	4.621165	4.590895	4.801615
#2	4.652102	4.604156	4.888869
#3	4.620811	4.625205	4.975043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2156.633	59568.76	4648.699	1705.761	2905.506
Stddev	9.596	183.41	45.619	8.653	14.179
%RSD	.4449320	.3078940	.9813189	.5072699	.4880167

#1	2150.253	59357.44	4596.030	1695.861	2901.428
#2	2151.979	59662.34	4675.755	1711.878	2893.813
#3	2167.669	59686.51	4674.314	1709.544	2921.278

Sample Name: CCB08 Acquired: 5/27/2022 19:36:33 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000340	.0001329	-.000269	.0003265	.0002181	-.006209	-.000112
Stddev	.000907	.0009172	.000924	.0027820	.0004655	.006141	.000279
%RSD	267.0560	690.4044	343.6626	851.9810	213.4143	98.90897	249.8861

#1	-.000401	.0009621	-.000011	.0034562	-.000288	-.006480	-.000169
#2	.000597	-.000852	.000499	-.001866	.000314	-.012210	-.000358
#3	-.001215	.000289	-.001294	-.000611	.000628	.000063	.000191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000508	.0000127	.0130476	-.000168	-.000037	-.000102	.0039281
Stddev	.0000138	.0000738	.0104493	.000157	.000063	.000129	.0073600
%RSD	27.18047	579.3903	80.08553	93.43415	170.9916	126.6439	187.3698

#1	.0000654	-.000053	.0057429	-.000072	-.000093	-.000023	-.003463
#2	.0000379	.000093	.0250167	-.000348	.000031	-.000251	.011256
#3	.0000492	-.000002	.0083832	-.000082	-.000049	-.000032	.003991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000556	.0231771	-.000287	.0002792	.0149139	.0008778	.0001590
Stddev	.000368	.0114754	.000326	.0003389	.0099995	.0025806	.0000792
%RSD	66.26354	49.51190	113.4631	121.3975	67.04855	293.9658	49.78103

#1	-.000981	.0188273	-.000007	.0003403	.0264562	-.001558	.0001212
#2	-.000358	.0361915	-.000210	-.000086	.0094093	.003582	.0001059
#3	-.000329	.0145125	-.000645	.000583	.0088761	.000610	.0002500

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1595943	.0024978	.0012449	.0001099	-.000004	.0212604	.0035836
Stddev	.0269030	.0006967	.0001229	.0004183	.000305	.0119772	.0001685
%RSD	16.85712	27.89102	9.873296	380.5662	7344.057	56.33572	4.702973

#1	.1906117	.0031103	.0011087	.0001311	-.000203	.0075010	.0034581
#2	.1455736	.0026433	.0012784	-.000319	.000347	.0293494	.0035175
#3	.1425978	.0017399	.0013476	.000517	-.000157	.0269308	.0037751

Sample Name: CCB08 Acquired: 5/27/2022 19:36:33 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P002-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0020250	-.000906	-.000123
Stddev	.0010777	.000991	.000052
%RSD	53.21923	109.3812	42.08342

#1	.0022209	-.002049	-.000077
#2	.0029913	-.000309	-.000179
#3	.0008628	-.000359	-.000113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.250	62750.89	4827.794	1899.416	3413.249
Stddev	54.593	165.85	82.373	24.012	78.758
%RSD	2.316924	.2642935	1.706215	1.264172	2.307421

#1	2318.484	62576.21	4810.678	1880.752	3361.343
#2	2331.423	62770.26	4755.324	1926.505	3374.533
#3	2418.844	62906.20	4917.380	1890.990	3503.871

Sample Name: N2930-21 Acquired: 5/27/2022 19:40:36 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658365	-.003148	1.247863	.0117334	-.005910	239.9133
Stddev	.0018255	.006226	.032135	.0058475	.002127	.6673
%RSD	2.772747	197.7707	2.575187	49.83655	35.98537	.2781362

#1	.0679281	-.010071	1.282933	.0089830	-.004926	239.1502
#2	.0645642	-.001364	1.240829	.0077682	-.008351	240.2027
#3	.0650172	.001991	1.219828	.0184490	-.004454	240.3871

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.599269	.0025154	.0874927	F 2356.896	F 3.097916	.4731220
Stddev	.000648	.0001693	.0025359	28.290	.023127	.0082310
%RSD	.0404950	6.729496	2.898459	1.200290	.7465455	1.739718

#1	1.598521	.0026130	.0895039	2351.548	3.083252	.4780653
#2	1.599622	.0026134	.0883303	2387.477	3.124576	.4776804
#3	1.599663	.0023200	.0846439	2331.661	3.085919	.4636203

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6183076	501.7597	9.327021	498.6675	5.215798	-.000689
Stddev	.0119166	6.7871	.034650	1.5766	.129261	.001090
%RSD	1.927300	1.352665	.3714966	.3161674	2.478264	158.0693

#1	.6266047	493.9390	9.308872	497.1582	5.335712	-.001832
#2	.6236656	505.2314	9.366975	500.3038	5.232809	-.000574
#3	.6046525	506.1088	9.305216	498.5407	5.078874	.000338

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.603218	1.148054	3.826929	28.83260	-.498629	.0001838
Stddev	.093841	.004937	.037063	.29313	.075822	.0005798
%RSD	1.421141	.4300714	.9684788	1.016675	15.20610	315.5371

#1	6.501721	1.142680	3.788198	28.51026	-.552337	.0007641
#2	6.621105	1.149093	3.830529	28.90433	-.531654	.0001828
#3	6.686829	1.152390	3.862061	29.08321	-.411895	-.000396

Sample Name: N2930-21 Acquired: 5/27/2022 19:40:36 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P006-SS002-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3004147	4.006673	F 12.30604	F 41.52428	8.841747	.2753568
Stddev	.0055809	.008841	.17863	1.07472	.011876	.0015627
%RSD	1.857745	.2206481	1.451583	2.588168	.1343219	.5675297

#1	.3057565	3.998949	12.10241	42.54438	8.846039	.2747864
#2	.3008654	4.016315	12.43634	41.62625	8.828321	.2741595
#3	.2946220	4.004757	12.37936	40.40221	8.850880	.2771247

Elem	Sr4077
Units	ppm
Avg	3.120296
Stddev	.041473
%RSD	1.329133

#1	3.089871
#2	3.167536
#3	3.103483

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2158.142	59845.76	5258.685	1745.056	2066.336
Stddev	55.529	436.43	42.382	19.861	52.910
%RSD	2.573001	.7292608	.8059486	1.138153	2.560571

#1	2107.016	60227.60	5233.334	1766.123	2015.667
#2	2150.193	59370.02	5235.108	1742.374	2062.109
#3	2217.217	59939.66	5307.613	1726.673	2121.233

Sample Name: N2932-03 Acquired: 5/27/2022 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140438	-.001017	.1339637	.0227380	-.009582	278.4874
Stddev	.0040623	.007864	.0049046	.0071500	.003150	4.7386
%RSD	28.92616	772.9818	3.661141	31.44504	32.87295	1.701549

#1	.0094023	.006992	.1286906	.0271768	-.009638	279.6972
#2	.0169518	-.008728	.1348111	.0144899	-.006405	273.2612
#3	.0157773	-.001316	.1383893	.0265472	-.012704	282.5038

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.076442	.0040740	.0776429	742.0524	F 4.589897	.6332800
Stddev	.020597	.0001631	.0041417	11.2039	.017623	.0252472
%RSD	.6694994	4.002638	5.334359	1.509855	.3839428	3.986742

#1	3.053206	.0042544	.0744378	731.2038	4.610244	.6107598
#2	3.092453	.0040303	.0823195	753.5807	4.579494	.6605730
#3	3.083665	.0039372	.0761713	741.3726	4.579953	.6285073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6745568	520.3727	11.44156	649.3795	7.248908	.0016164
Stddev	.0313818	3.9030	.06378	3.2243	.323610	.0004866
%RSD	4.652211	.7500344	.5574132	.4965127	4.464260	30.10379

#1	.6469242	516.3719	11.36794	645.6567	6.901833	.0010701
#2	.7086745	520.5765	11.48025	651.2040	7.542352	.0020034
#3	.6680717	524.1699	11.47647	651.2779	7.302538	.0017755

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.92056	1.229194	1.169695	15.74713	-.627276	-.004501
Stddev	.13726	.010128	.012996	.06168	.013997	.000724
%RSD	.5295379	.8239426	1.111097	.3916587	2.231459	16.08437

#1	25.81969	1.218595	1.180467	15.67953	-.639260	-.003988
#2	25.86512	1.230212	1.173358	15.76154	-.611892	-.005330
#3	26.07686	1.238774	1.155260	15.80033	-.630677	-.004186

Sample Name: N2932-03 Acquired: 5/27/2022 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0477159	10.01962	F 20.91425	9.026583	F 12.24530	.1809294
Stddev	.0026616	.05476	.18943	.297425	.38766	.0028272
%RSD	5.577963	.5465142	.9057233	3.294994	3.165773	1.562579
#1	.0451037	9.96123	20.71424	8.861514	12.02137	.1778201
#2	.0504242	10.06982	20.93759	9.369936	12.69293	.1816225
#3	.0476197	10.02780	21.09093	8.848300	12.02161	.1833455

Elem	Sr4077
Units	ppm
Avg	2.675353
Stddev	.042456
%RSD	1.586947
#1	2.627054
#2	2.706778
#3	2.692228

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2306.636	65374.67	5475.112	1888.659	2270.633
Stddev	109.596	102.62	18.527	9.690	107.919
%RSD	4.751321	.1569688	.3383925	.5130522	4.752823
#1	2425.849	65259.09	5465.943	1885.330	2387.441
#2	2210.255	65409.82	5462.957	1881.073	2174.633
#3	2283.804	65455.08	5496.436	1899.575	2249.825

Sample Name: N2932-11 Acquired: 5/27/2022 19:48:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0835836	-.019987	.2809850	-.011759	.0006290	164.2349
Stddev	.0009579	.003463	.0021820	.005508	.0030986	1.7053
%RSD	1.146007	17.32783	.7765522	46.84005	492.6087	1.038303

#1	.0844977	-.018725	.2784657	-.005512	.0022873	163.3704
#2	.0836659	-.017332	.2822762	-.015916	-.002946	163.1349
#3	.0825872	-.023905	.2822131	-.013848	.002546	166.1992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8146804	.0027935	.0504115	F 3708.193	1.269374	.2256753
Stddev	.0083742	.0001438	.0001436	55.741	.005977	.0003369
%RSD	1.027919	5.147498	.2848070	1.503183	.4708347	.1492849

#1	.8134123	.0029595	.0503568	3651.862	1.269733	.2253217
#2	.8070125	.0027066	.0505744	3709.391	1.263226	.2257116
#3	.8236163	.0027144	.0503034	3763.324	1.275163	.2259926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3207375	282.8800	5.545353	252.5355	2.022864	-.002618
Stddev	.0007422	1.4592	.049651	1.9212	.065870	.000071
%RSD	.2314204	.5158398	.8953613	.7607660	3.256277	2.709149

#1	.3198843	281.1956	5.529713	252.0227	1.975230	-.002699
#2	.3210941	283.7585	5.505405	250.9228	2.098034	-.002567
#3	.3212342	283.6859	5.600941	254.6611	1.995329	-.002588

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.483825	.9822070	.8750564	32.70733	-.300063	-.000237
Stddev	.019918	.0115567	.0120842	.10853	.009177	.000735
%RSD	.3071895	1.176603	1.380957	.3318187	3.058354	310.1344

#1	6.490127	.9741501	.8775906	32.74468	-.310250	.000095
#2	6.461519	.9770227	.8619062	32.58506	-.292441	.000274
#3	6.499830	.9954480	.8856725	32.79225	-.297498	-.001080

Sample Name: N2932-11 Acquired: 5/27/2022 19:48:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463978	1.832583	F 19.78212	F 19.69011	F 10.66135	.2936366
Stddev	.0020730	.022265	.04111	.03331	.00426	.0039421
%RSD	4.467928	1.214968	.2078230	.1691759	.0399849	1.342504
#1	.0478272	1.824395	19.73469	19.68720	10.65921	.2928401
#2	.0440202	1.815570	19.80742	19.65836	10.65859	.2901535
#3	.0473459	1.857782	19.80426	19.72479	10.66626	.2979161

Elem	Sr4077
Units	ppm
Avg	7.747278
Stddev	.154518
%RSD	1.994477
#1	7.591023
#2	7.750813
#3	7.899998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2077.288	56732.96	4944.073	1671.249	1952.425
Stddev	14.872	90.93	35.634	15.296	14.614
%RSD	.7159498	.1602733	.7207427	.9152203	.7484873
#1	2090.580	56835.93	4941.212	1674.870	1965.539
#2	2061.225	56699.27	4981.051	1684.410	1936.672
#3	2080.059	56663.69	4909.955	1654.468	1955.066

Sample Name: N2932-16 Acquired: 5/27/2022 19:52:52 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0818593	-.013064	.4143059	.0071020	-.000606	200.0053
Stddev	.0041854	.004678	.0068324	.0043045	.000579	1.5200
%RSD	5.112967	35.80908	1.649109	60.60905	95.58721	.7599982

#1	.0778999	-.008207	.4144847	.0036858	-.000025	198.2992
#2	.0814390	-.013446	.4073858	.0119367	-.000609	200.5015
#3	.0862390	-.017539	.4210470	.0056836	-.001184	201.2153

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.127786	.0022456	.0613374	F 3117.591	F 2.322278	.3262644
Stddev	.007806	.0000866	.0006569	43.313	.000857	.0053079
%RSD	.6921797	3.856294	1.070922	1.389309	.0369125	1.626878

#1	1.118876	.0021581	.0615869	3069.288	2.323260	.3286235
#2	1.131054	.0023313	.0605924	3130.511	2.321896	.3201859
#3	1.133426	.0022475	.0618330	3152.973	2.321679	.3299839

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3656987	376.5899	6.776637	339.3762	3.425008	-.000990
Stddev	.0063881	1.4547	.037278	2.3141	.069902	.000194
%RSD	1.746827	.3862929	.5500906	.6818809	2.040935	19.57711

#1	.3681030	375.2903	6.734007	336.7059	3.447806	-.001209
#2	.3584573	376.3179	6.803117	340.6266	3.346553	-.000839
#3	.3705358	378.1614	6.792785	340.7962	3.480666	-.000924

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.087329	1.044822	1.597045	26.65877	-.336976	.0002501
Stddev	.035499	.011439	.015258	.30054	.013499	.0005894
%RSD	.6977882	1.094814	.9553716	1.127346	4.005858	235.6808

#1	5.079328	1.031747	1.581577	27.00538	-.351947	-.000333
#2	5.056513	1.049736	1.612083	26.47080	-.325733	.000845
#3	5.126145	1.052982	1.597475	26.50012	-.333249	.000238

Sample Name: N2932-16 Acquired: 5/27/2022 19:52:52 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380697	4.184573	F 17.45343	F 22.14115	9.846020	.3327956
Stddev	.0019955	.030627	.12836	.88849	.038417	.0022172
%RSD	5.241624	.7318988	.7354620	4.012846	.3901813	.6662343
#1	.0396919	4.149215	17.36345	23.05476	9.825518	.3303483
#2	.0386757	4.202854	17.39643	21.28011	9.890339	.3333679
#3	.0358414	4.201650	17.60043	22.08857	9.822202	.3346705

Elem	Sr4077
Units	ppm
Avg	5.713583
Stddev	.068669
%RSD	1.201856
#1	5.653257
#2	5.699182
#3	5.788311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2129.786	57980.74	5154.664	1711.176	1996.970
Stddev	38.270	48.84	13.998	14.330	38.585
%RSD	1.796896	.0842351	.2715519	.8374377	1.932179
#1	2125.461	57935.38	5162.003	1723.500	1990.690
#2	2170.035	57974.39	5138.523	1695.452	2038.310
#3	2093.862	58032.44	5163.466	1714.576	1961.910

Sample Name: N2932-16DUP Acquired: 5/27/2022 19:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0816115	-.009815	.4225987	.0078417	-.005423	202.0527
Stddev	.0019579	.009600	.0074416	.0132519	.001936	1.1035
%RSD	2.399069	97.80881	1.760919	168.9913	35.70005	.5461331

#1	.0796385	-.016039	.4269070	-.001343	-.004750	200.7790
#2	.0835540	-.014647	.4140059	.001835	-.003913	202.6606
#3	.0816418	.001241	.4268831	.023033	-.007605	202.7186

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.146889	.0023327	.0608819	F 3150.835	F 2.304744	.3247362
Stddev	.003776	.0003503	.0018765	22.490	.120984	.0020242
%RSD	.3292793	15.01653	3.082267	.7137703	5.249340	.6233223

#1	1.142601	.0027069	.0630025	3165.960	2.225577	.3260360
#2	1.148349	.0022787	.0602076	3124.991	2.244646	.3224040
#3	1.149718	.0020126	.0594358	3161.555	2.444010	.3257686

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3699961	388.8153	6.798705	334.3137	3.346761	-.001155
Stddev	.0042828	20.4694	.024081	.9892	.051063	.000746
%RSD	1.157534	5.264553	.3542016	.2958921	1.525733	64.63432

#1	.3749051	371.3484	6.779016	333.3049	3.393168	-.001821
#2	.3680605	383.7583	6.791543	334.3540	3.292058	-.000348
#3	.3670228	411.3392	6.825554	335.2821	3.355058	-.001295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.275066	1.045867	1.642005	27.61130	-.293463	.0001163
Stddev	.263372	.005599	.083632	1.33266	.094765	.0005590
%RSD	4.992769	.5353403	5.093278	4.826511	32.29211	480.7358

#1	5.031671	1.039525	1.588722	26.47119	-.389019	.0003542
#2	5.238860	1.047953	1.598897	27.28630	-.291863	.0005169
#3	5.554668	1.050124	1.738396	29.07639	-.199508	-.000522

Sample Name: N2932-16DUP Acquired: 5/27/2022 19:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399320	4.223782	F 18.50298	F 22.99471	9.896497	.3372440
Stddev	.0017989	.020656	1.05243	.43004	.019922	.0024955
%RSD	4.504783	.4890430	5.687900	1.870185	.2013009	.7399629

#1	.0394525	4.199986	17.55701	22.49824	9.915342	.3343788
#2	.0419220	4.234267	18.31530	23.23436	9.875650	.3384105
#3	.0384215	4.237093	19.63662	23.25154	9.898499	.3389425

Elem	Sr4077
Units	ppm
Avg	5.668608
Stddev	.026079
%RSD	.4600513

#1	5.648206
#2	5.697990
#3	5.659627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2106.904	56376.69	5162.999	1676.422	1982.974
Stddev	31.280	2453.75	49.985	66.254	30.603
%RSD	1.484660	4.352413	.9681326	3.952083	1.543289

#1	2075.322	58076.79	5107.040	1722.733	1953.069
#2	2137.873	57489.57	5203.220	1706.003	2014.230
#3	2107.519	53563.71	5178.738	1600.532	1981.622

Sample Name: N2932-16LX5 Acquired: 5/27/2022 20:00:59 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184480	-.001436	.0818197	-.000472	-.001630	41.47931	.2389275
Stddev	.0019409	.003887	.0024863	.001480	.000761	.34852	.0023392
%RSD	10.52072	270.6064	3.038801	313.7240	46.70908	.8402360	.9790230

#1	.0177174	-.003478	.0802429	-.001152	-.001890	41.08400	.2362309
#2	.0206481	-.003877	.0846858	-.001489	-.002227	41.61167	.2404104
#3	.0169784	.003046	.0805302	.001226	-.000773	41.74227	.2401411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007508	.0079496	720.0300	.5562221	.0615534	.0880159	77.82306
Stddev	.0000685	.0005834	7.6830	.0014116	.0014312	.0024089	1.20002
%RSD	9.119921	7.339281	1.067039	.2537892	2.325091	2.736929	1.541980

#1	.0007634	.0083241	713.6000	.5557877	.0620341	.0896646	76.82047
#2	.0008120	.0082473	717.9516	.5550787	.0626824	.0891318	77.49600
#3	.0006768	.0072773	728.5384	.5577999	.0599438	.0852514	79.15269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.520053	71.72785	.7007221	-.000405	.9548416	.2297259	.3547162
Stddev	.016062	.91105	.0102634	.000371	.0083068	.0059238	.0045939
%RSD	1.056654	1.270146	1.464684	91.68580	.8699685	2.578651	1.295085

#1	1.503251	70.97602	.7051453	-.000555	.9484466	.2260689	.3569200
#2	1.521655	71.46652	.7080321	.000018	.9518477	.2265483	.3577931
#3	1.535254	72.74100	.6889887	-.000678	.9642303	.2365606	.3494357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.975578	-.088545	-.000283	.0052792	.9138933	3.785292	3.960820
Stddev	.039847	.004227	.000440	.0005462	.0143180	.065343	.002840
%RSD	.8008577	4.774287	155.7889	10.34615	1.566704	1.726245	.0717121

#1	4.929783	-.092772	.000178	.0056561	.8973708	3.710598	3.964099
#2	4.994613	-.084317	-.000326	.0046528	.9226647	3.813400	3.959109
#3	5.002338	-.088546	-.000700	.0055287	.9216445	3.831879	3.959252

Sample Name: N2932-16LX5 Acquired: 5/27/2022 20:00:59 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS003-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.628012	.0684024	1.229552
Stddev	.001406	.0011827	.008990
%RSD	.0863924	1.729083	.7311641

#1	1.628123	.0675376	1.219740
#2	1.626553	.0697502	1.231523
#3	1.629360	.0679194	1.237393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.733	57890.01	4723.837	1722.777	2670.568
Stddev	141.033	173.31	27.928	22.503	157.277
%RSD	6.299660	.2993847	.5912130	1.306187	5.889253

#1	2147.750	57691.66	4691.673	1708.563	2573.492
#2	2167.254	57966.10	4737.898	1711.047	2586.186
#3	2401.193	58012.26	4741.940	1748.721	2852.028

Sample Name: N2932-17 Acquired: 5/27/2022 20:04:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2932-16MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8294201	1.717648	1.331924	1.813102	.6063519	193.8653
Stddev	.0125576	.018791	.014510	.023234	.0071787	1.7236
%RSD	1.514019	1.094005	1.089420	1.281471	1.183913	.8890816

#1	.8149635	1.695961	1.315271	1.788120	.6030990	191.9472
#2	.8376228	1.729092	1.341847	1.834064	.6145812	194.3644
#3	.8356739	1.727891	1.338654	1.817121	.6013755	195.2842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.183462	.1903953	.2651974	F 3183.816	F 2.111773	.4893688
Stddev	.009613	.0007494	.0020040	52.528	.004907	.0034986
%RSD	.8122756	.3936242	.7556801	1.649859	.2323502	.7149186

#1	1.174156	.1900075	.2631117	3123.489	2.113204	.4859482
#2	1.182875	.1899193	.2671083	3208.526	2.106310	.4929405
#3	1.193355	.1912592	.2653722	3219.434	2.115805	.4892177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6008166	361.9623	6.669361	295.0845	3.272538	.0748782
Stddev	.0055407	2.4570	.064225	2.3885	.035280	.0000861
%RSD	.9221982	.6787964	.9629783	.8094242	1.078075	.1149231

#1	.5949546	359.2291	6.596860	292.3652	3.231845	.0749766
#2	.6059673	362.6700	6.692103	296.0451	3.294555	.0748411
#3	.6015281	363.9877	6.719120	296.8430	3.291213	.0748169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.018192	1.219897	1.798158	34.76986	-.029231	.3281069
Stddev	.014852	.015688	.011690	.11799	.011611	.0030690
%RSD	.1852231	1.285974	.6501220	.3393596	39.72101	.9353633

#1	8.033510	1.202293	1.810182	34.81573	-.039712	.3246155
#2	8.017209	1.225001	1.797458	34.63581	-.031232	.3303782
#3	8.003856	1.232397	1.786833	34.85802	-.016750	.3293270

Sample Name: N2932-17 Acquired: 5/27/2022 20:04:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2932-16MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7664625	4.242639	F 17.02050	F 28.77010	9.545864	.5248056
Stddev	.0056254	.046294	.07241	.30042	.034864	.0047485
%RSD	.7339409	1.091170	.4254306	1.044212	.3652257	.9048158
#1	.7599921	4.191325	16.95393	28.42328	9.547950	.5196427
#2	.7692026	4.255323	17.00998	28.94967	9.510004	.5257882
#3	.7701929	4.281270	17.09760	28.93736	9.579638	.5289860

Elem	Sr4077
Units	ppm
Avg	5.669616
Stddev	.106547
%RSD	1.879263
#1	5.547411
#2	5.718402
#3	5.743036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2100.327	58359.81	5045.342	1645.349	1998.703
Stddev	29.234	76.43	18.028	10.915	25.946
%RSD	1.391862	.1309689	.3573123	.6634107	1.298160
#1	2133.409	58316.69	5063.838	1635.827	2028.588
#2	2077.971	58448.06	5044.364	1642.957	1981.917
#3	2089.603	58314.69	5027.823	1657.261	1985.605

Sample Name: N2932-18 Acquired: 5/27/2022 20:08:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2932-16MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8436600	1.765079	1.381284	1.833542	.6127676	206.5766
Stddev	.0195133	.042061	.025275	.040429	.0135838	1.1230
%RSD	2.312930	2.382950	1.829856	2.204979	2.216794	.5436281

#1	.8282825	1.737171	1.375200	1.809266	.6068090	205.5936
#2	.8370862	1.744610	1.359605	1.811147	.6031815	206.3358
#3	.8656111	1.813457	1.409046	1.880213	.6283124	207.8005

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.274313	.1869711	.2703630	F 3070.344	F 2.562737	.5270804
Stddev	.008234	.0002734	.0028474	23.381	.021347	.0087190
%RSD	.6461306	.1462006	1.053166	.7615194	.8329913	1.654203

#1	1.268174	.1872806	.2696396	3060.567	2.565730	.5233031
#2	1.271096	.1868700	.2679470	3053.439	2.582430	.5208869
#3	1.283670	.1867628	.2735023	3097.027	2.540051	.5370511

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6241575	422.3062	7.423769	346.1346	3.963278	.0757297
Stddev	.0124628	2.3177	.013077	.5720	.050417	.0005603
%RSD	1.996739	.5488314	.1761519	.1652633	1.272105	.7398163

#1	.6212882	420.3750	7.414609	346.2899	3.981932	.0751241
#2	.6133797	424.8765	7.417954	346.6129	3.906192	.0758355
#3	.6378048	421.6673	7.438746	345.5009	4.001710	.0762296

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.321736	1.299797	1.900400	36.16892	-.018133	.3289143
Stddev	.054969	.009003	.010128	.23835	.024772	.0077686
%RSD	.6605427	.6926344	.5329278	.6589875	136.6146	2.361902

#1	8.266444	1.289745	1.904484	35.90289	-.046596	.3240515
#2	8.322387	1.302523	1.907849	36.24084	-.001446	.3248176
#3	8.376376	1.307121	1.888868	36.36302	-.006356	.3378738

Sample Name: N2932-18 Acquired: 5/27/2022 20:08:51 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N2932-16MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7718596	4.724813	F 17.62022	F 31.43289	9.677023	.5293247
Stddev	.0109638	.048604	.17469	.52189	.137949	.0044545
%RSD	1.420433	1.028688	.9914091	1.660316	1.425531	.8415381
#1	.7654899	4.780035	17.42299	31.22417	9.605989	.5258072
#2	.7655696	4.688531	17.75546	31.04766	9.589068	.5278335
#3	.7845194	4.705872	17.68221	32.02683	9.836013	.5343335

Elem	Sr4077
Units	ppm
Avg	5.546748
Stddev	.096203
%RSD	1.734408
#1	5.435746
#2	5.605983
#3	5.598515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2068.463	58475.51	5090.338	1637.743	1941.157
Stddev	45.072	154.02	14.842	5.191	41.988
%RSD	2.178998	.2633941	.2915747	.3169449	2.163032
#1	2096.817	58624.67	5073.230	1632.831	1967.681
#2	2092.081	58317.05	5099.772	1637.226	1963.041
#3	2016.490	58484.81	5098.013	1643.174	1892.747

Sample Name: N2932-16A Acquired: 5/27/2022 20:12:47 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8686862	1.869160	1.426143	1.885838	.8014493	200.5885
Stddev	.0172474	.046063	.031153	.041606	.0129049	1.5283
%RSD	1.985460	2.464382	2.184414	2.206228	1.610200	.7619000

#1	.8584668	1.849729	1.406237	1.859084	.7982256	198.9104
#2	.8589924	1.835996	1.410149	1.864656	.7904618	201.9004
#3	.8885995	1.921755	1.462045	1.933772	.8156605	200.9546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.325374	.1907250	.2723465	F 3132.234	F 2.613158	.5372452
Stddev	.010278	.0014209	.0030952	22.220	.029167	.0110487
%RSD	.7754641	.7449788	1.136481	.7094126	1.116151	2.056538

#1	1.314783	.1895388	.2729097	3106.714	2.580356	.5346164
#2	1.335307	.1922997	.2690084	3147.294	2.636170	.5277480
#3	1.326033	.1903365	.2751214	3142.694	2.622950	.5493711

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6318043	372.2910	6.937432	339.0775	4.016888	.0769307
Stddev	.0137732	4.7563	.049562	2.2751	.073981	.0005580
%RSD	2.179978	1.277583	.7144123	.6709705	1.841739	.7253728

#1	.6286244	366.9763	6.887211	336.5089	3.981643	.0763860
#2	.6198992	373.7490	6.986307	340.8391	3.967121	.0775012
#3	.6468893	376.1476	6.938778	339.8844	4.101901	.0769049

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.294011	1.297195	1.846524	37.72882	.0276564	.3498298
Stddev	.087242	.008728	.007343	.41033	.0169696	.0056853
%RSD	1.051866	.6728663	.3976526	1.087578	61.35876	1.625168

#1	8.205006	1.287512	1.838576	37.25967	.0110359	.3479724
#2	8.297651	1.304457	1.853056	37.90599	.0269785	.3453054
#3	8.379376	1.299617	1.847939	38.02080	.0449549	.3562115

Sample Name: N2932-16A Acquired: 5/27/2022 20:12:47 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P002-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7952513	4.341257	F 18.07262	F 29.66167	9.796411	.5318080
Stddev	.0101116	.042017	.19352	.58447	.131334	.0025808
%RSD	1.271499	.9678599	1.070802	1.970463	1.340634	.4852844

#1	.7904866	4.303862	17.87342	29.37415	9.727981	.5289963
#2	.7884024	4.386725	18.08453	29.27666	9.713423	.5340689
#3	.8068650	4.333184	18.25991	30.33421	9.947830	.5323588

Elem	Sr4077
Units	ppm
Avg	5.820621
Stddev	.020082
%RSD	.3450187

#1	5.798927
#2	5.824375
#3	5.838561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2046.643	58380.42	5088.574	1636.212	1939.348
Stddev	44.361	400.45	25.149	4.176	42.544
%RSD	2.167489	.6859359	.4942298	.2552031	2.193741

#1	2071.003	58840.71	5092.164	1640.949	1958.401
#2	2073.486	58112.06	5061.822	1634.620	1969.036
#3	1995.439	58188.48	5111.735	1633.066	1890.607

Sample Name: N2932-19 Acquired: 5/27/2022 20:16:44 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0761740	-.016572	.4051615	.0052819	-.000611	192.8309
Stddev	.0011961	.001488	.0033361	.0060381	.001330	1.3053
%RSD	1.570261	8.981506	.8233960	114.3174	217.6956	.6769032

#1	.0757890	-.016616	.4088249	-.001551	.000523	191.3514
#2	.0775153	-.015062	.4043617	.007496	-.002075	193.3214
#3	.0752178	-.018038	.4022981	.009900	-.000280	193.8199

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9395201	.0028392	.0584602	F 3087.600	1.513205	.2810623
Stddev	.0057531	.0000838	.0011517	32.994	.007915	.0036171
%RSD	.6123438	2.952569	1.970059	1.068610	.5230523	1.286941

#1	.9332343	.0029299	.0597258	3049.568	1.509995	.2850596
#2	.9408014	.0027647	.0581814	3108.570	1.507399	.2801124
#3	.9445245	.0028230	.0574736	3104.662	1.522220	.2780150

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3560733	368.1764	6.560529	259.3870	2.318083	-.002684
Stddev	.0086630	4.6605	.036798	1.0438	.041894	.000968
%RSD	2.432916	1.265833	.5608937	.4023999	1.807252	36.08408

#1	.3657842	363.3620	6.521219	258.2015	2.362069	-.003756
#2	.3532966	368.5014	6.566217	259.7911	2.313524	-.002422
#3	.3491392	372.6660	6.594151	260.1682	2.278655	-.001873

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.074136	1.142145	1.622990	25.12135	-.299146	-.000854
Stddev	.042465	.011491	.020554	.22254	.011937	.000219
%RSD	.8368978	1.006124	1.266455	.8858412	3.990265	25.65236

#1	5.027491	1.133667	1.632707	24.88982	-.303736	-.000602
#2	5.084362	1.137543	1.599378	25.14061	-.308107	-.001004
#3	5.110554	1.155224	1.636884	25.33364	-.285596	-.000955

Sample Name: N2932-19 Acquired: 5/27/2022 20:16:44 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P016-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381550	4.166948	F 20.23974	F 21.50784	9.773056	.3166985
Stddev	.0028897	.041170	.21560	1.01434	.018078	.0004411
%RSD	7.573605	.9880136	1.065237	4.716136	.1849793	.1392692

#1	.0351303	4.120582	19.99258	22.65733	9.752628	.3162118
#2	.0384471	4.181041	20.33746	21.12773	9.779547	.3170718
#3	.0408875	4.199221	20.38917	20.73846	9.786992	.3168119

Elem	Sr4077
Units	ppm
Avg	5.375865
Stddev	.062971
%RSD	1.171361

#1	5.313978
#2	5.373748
#3	5.439867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.042	59535.00	5254.087	1742.664	2047.004
Stddev	44.554	394.42	14.809	20.741	37.954
%RSD	2.010540	.6624985	.2818627	1.190185	1.854136

#1	2167.804	59789.11	5242.722	1736.276	2007.234
#2	2224.672	59735.27	5270.835	1765.848	2050.943
#3	2255.650	59080.63	5248.706	1725.869	2082.835

Sample Name: CCV09 Acquired: 5/27/2022 20:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18936 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.981527	4.847118	4.986469	4.944465	4.968052	9.758131	10.23637
Stddev	.015882	.015898	.017695	.009160	.014466	.097241	.08439
%RSD	.3188125	.3279989	.3548597	.1852655	.2911841	.9965174	.8244058

#1	4.998837	4.829117	4.968391	4.954331	4.981341	9.657581	10.17583
#2	4.967627	4.852999	4.987263	4.936228	4.970171	9.765127	10.20052
#3	4.978118	4.859239	5.003754	4.942837	4.952643	9.851686	10.33277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2544969	2.429353	24.51027	.9961847	2.495201	1.261402	4.867004
Stddev	.0016574	.008561	.41022	.0373774	.008887	.000171	.193534
%RSD	.6512307	.3524174	1.673647	3.752051	.3561481	.0135550	3.976447

#1	.2528673	2.420792	24.07589	.9843232	2.485552	1.261418	4.743880
#2	.2561807	2.429354	24.56386	1.038054	2.497005	1.261564	5.090076
#3	.2544428	2.437915	24.89105	.966177	2.503048	1.261224	4.767055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470061	24.41511	2.417587	1.265138	24.22707	2.453797	2.457916
Stddev	.030018	.46787	.005243	.042950	.73430	.042593	.085518
%RSD	1.215265	1.916306	.2168597	3.394851	3.030891	1.735800	3.479272

#1	2.437766	23.89678	2.412771	1.252564	23.83017	2.405279	2.434686
#2	2.475308	24.54238	2.416820	1.312971	25.07440	2.471075	2.552649
#3	2.497109	24.80618	2.423172	1.229878	23.77664	2.485036	2.386414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.85889	4.870029	4.962040	4.716965	5.051609	4.595128	4.723787
Stddev	.71256	.011647	.006325	.012685	.050434	.204529	.006761
%RSD	2.866419	.2391541	.1274594	.2689244	.9983655	4.451007	.1431350

#1	24.92004	4.864069	4.959157	4.705311	5.007203	4.418151	4.717100
#2	25.53890	4.883450	4.957671	4.715107	5.041184	4.819048	4.723642
#3	24.11773	4.862569	4.969292	4.730477	5.106441	4.548185	4.730620

Sample Name: CCV09 Acquired: 5/27/2022 20:20:48 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18936 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.681251	4.627131	4.811919
Stddev	.007168	.038150	.082911
%RSD	.1531114	.8244937	1.723028

#1	4.673024	4.589478	4.716597
#2	4.684581	4.626155	4.851872
#3	4.686148	4.665760	4.867289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.044	60358.34	4754.063	1726.411	2923.367
Stddev	7.235	2008.09	15.468	63.921	3.300
%RSD	.3296046	3.326951	.3253730	3.702541	.1129000

#1	2186.928	60592.82	4738.023	1731.850	2919.601
#2	2197.389	58243.30	4755.277	1659.944	2924.744
#3	2200.816	62238.90	4768.888	1787.438	2925.756

Sample Name: CCB09 Acquired: 5/27/2022 20:24:34 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18936 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	.0012776	-.000785	-.001136	.0005827	.0030716	-.000188
Stddev	.000511	.0002590	.000272	.003382	.0002656	.0038551	.000216
%RSD	417.3070	20.27350	34.67990	297.6717	45.57892	125.5094	114.8019

#1	-.000053	.0013399	-.001100	.002440	.0003184	.0058883	-.000348
#2	.000350	.0014999	-.000634	-.004283	.0005803	-.001322	.000057
#3	-.000665	.0009932	-.000622	-.001566	.0008495	.004648	-.000273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000462	.0000775	.0090414	-.000336	-.000044	.0002158	.0075844
Stddev	.0000375	.0000459	.0102645	.000039	.000016	.0003307	.0035745
%RSD	81.19494	59.17995	113.5275	11.76012	35.45280	153.2387	47.12991

#1	.0000895	.0001299	.0198498	-.000381	-.000050	-.000036	.0060966
#2	.0000247	.0000444	-.000575	-.000316	-.000027	.000590	.0049941
#3	.0000243	.0000582	.007850	-.000310	-.000056	.000093	.0116626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000447	.0146244	-.000182	.0000896	.0079850	-.001110	.0001650
Stddev	.000243	.0176633	.000267	.0002201	.0067373	.000729	.0001987
%RSD	54.29223	120.7799	146.6241	245.6483	84.37461	65.71287	120.4648

#1	-.000394	-.004780	.000108	.0001921	.0054808	-.000334	.0000998
#2	-.000236	.018887	-.000416	.0002398	.0156159	-.001214	.0003881
#3	-.000713	.029766	-.000238	-.000163	.0028584	-.001781	.0000070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1851750	.0022051	.0011245	-.001016	-.000809	.0150580	.0044871
Stddev	.0305286	.0005857	.0003315	.001737	.000483	.0061557	.0011465
%RSD	16.48635	26.56116	29.47647	170.9814	59.72121	40.87969	25.55032

#1	.2189279	.0028546	.0014596	-.003022	-.000490	.0209918	.0035470
#2	.1771047	.0017173	.0011173	-.000031	-.001366	.0154802	.0041501
#3	.1594923	.0020432	.0007968	.000005	-.000573	.0087021	.0057644

Sample Name: CCB09 Acquired: 5/27/2022 20:24:34 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18936 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001363	-.001336	-.000164
Stddev	.000203	.001284	.000104
%RSD	14.88300	96.14408	63.72619

#1	-.001448	-.002532	-.000048
#2	-.001511	-.001496	-.000193
#3	-.001132	.000021	-.000250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.831	63382.42	4831.759	1898.052	3692.137
Stddev	209.590	75.40	40.745	7.690	296.955
%RSD	8.294591	.1189621	.8432813	.4051434	8.042908

#1	2419.124	63298.71	4792.420	1891.761	3547.347
#2	2392.994	63403.55	4829.079	1895.772	3495.349
#3	2768.374	63445.01	4873.778	1906.625	4033.714

Sample Name: N2932-24 Acquired: 5/27/2022 20:28:37 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480436	.0134594	.3012458	.0255355	-.000866	242.9411
Stddev	.0037499	.0050858	.0055691	.0095685	.001831	1.2017
%RSD	7.805141	37.78621	1.848690	37.47123	211.2923	.4946508

#1	.0443187	.0136021	.3015327	.0190069	-.002796	241.7346
#2	.0518179	.0083037	.3066660	.0210804	.000846	244.1379
#3	.0479943	.0184722	.2955389	.0365192	-.000649	242.9507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.437974	.0024473	.0851120	1100.901	F 5.702118	.7843912
Stddev	.008880	.0001957	.0020555	9.499	.014756	.0117325
%RSD	.6175017	7.995411	2.415011	.8628554	.2587890	1.495750

#1	1.427847	.0024802	.0863858	1091.364	5.713776	.7904229
#2	1.444425	.0026244	.0862095	1110.362	5.685527	.7918809
#3	1.441651	.0022372	.0827408	1100.977	5.707050	.7708698

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6403936	595.7443	9.799098	888.5599	10.79653	.0000597
Stddev	.0127724	2.2272	.045895	4.0652	.29744	.0004572
%RSD	1.994465	.3738464	.4683554	.4575096	2.754914	765.5676

#1	.6464379	594.4370	9.762363	885.0018	10.91616	.0000374
#2	.6490221	594.4800	9.850544	892.9906	11.01553	-.000386
#3	.6257210	598.3159	9.784386	887.6872	10.45791	.000528

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.130243	1.246990	2.236736	39.00040	-.588814	-.002868
Stddev	.028551	.005008	.025121	.15231	.029251	.000077
%RSD	.6912756	.4016020	1.123093	.3905357	4.967759	2.678219

#1	4.130775	1.241340	2.259982	38.95493	-.564620	-.002935
#2	4.101430	1.248751	2.240138	38.87600	-.621322	-.002784
#3	4.158525	1.250880	2.210088	39.17026	-.580501	-.002884

Sample Name: N2932-24 Acquired: 5/27/2022 20:28:37 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0572334	9.068464	7.895407	F 18.95092	8.653399	.1977700
Stddev	.0019161	.060344	.040952	.02024	.001290	.0005850
%RSD	3.347800	.6654313	.5186798	.1067848	.0149088	.2958026

#1	.0592345	9.011157	7.909674	18.93649	8.654441	.1973879
#2	.0554155	9.131445	7.849230	18.94223	8.651957	.1974786
#3	.0570502	9.062789	7.927317	18.97406	8.653801	.1984435

Elem	Sr4077
Units	ppm
Avg	3.570080
Stddev	.076465
%RSD	2.141825

#1	3.510470
#2	3.656293
#3	3.543478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2200.976	61834.07	5341.758	1766.128	2241.673
Stddev	61.764	86.97	29.006	19.314	60.217
%RSD	2.806210	.1406477	.5430010	1.093599	2.686263

#1	2179.752	61733.67	5346.243	1752.670	2220.910
#2	2152.623	61886.19	5310.771	1757.457	2194.586
#3	2270.554	61882.34	5368.261	1788.259	2309.525

Sample Name: N2893-01DLX10 Acquired: 5/27/2022 20:32:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102409	.0022546	.0497261	-.001605	-.001023	22.38196
Stddev	.0011526	.0008020	.0010567	.002859	.000471	.30093
%RSD	11.25524	35.57014	2.125000	178.1300	46.07663	1.344498

#1	.0092360	.0031284	.0492005	-.000454	-.000840	22.03503
#2	.0114991	.0015522	.0490353	-.004860	-.000670	22.57241
#3	.0099874	.0020832	.0509426	.000499	-.001558	22.53842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1256249	.0006448	.0035950	175.9145	.2744327	.0306239
Stddev	.0016004	.0000272	.0000925	2.4078	.0026071	.0002920
%RSD	1.273950	4.217272	2.573605	1.368760	.9499801	.9536211

#1	.1237959	.0006147	.0036980	173.2283	.2714349	.0303270
#2	.1267682	.0006677	.0035190	177.8789	.2756927	.0309109
#3	.1263106	.0006519	.0035681	176.6363	.2761703	.0306338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1168747	43.06929	.7397302	20.77182	.3012678	.0002390
Stddev	.0007853	.86516	.0092377	.12136	.0002743	.0002076
%RSD	.6718763	2.008754	1.248794	.5842323	.0910355	86.86021

#1	.1177784	42.15702	.7290829	20.64159	.3010085	.0000533
#2	.1164864	43.17285	.7456118	20.79213	.3012400	.0004630
#3	.1163592	43.87801	.7444959	20.88174	.3015549	.0002005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2794732	.1071208	.2263865	4.883592	-.054861	.0014362
Stddev	.0031126	.0012401	.0012433	.013413	.003726	.0001845
%RSD	1.113725	1.157673	.5492067	.2746476	6.792014	12.84270

#1	.2770089	.1078991	.2270326	4.880180	-.057934	.0016143
#2	.2829711	.1056908	.2249532	4.872214	-.055933	.0012460
#3	.2784396	.1077727	.2271738	4.898380	-.050716	.0014485

Sample Name: N2893-01DLX10 Acquired: 5/27/2022 20:32:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053845	.5270498	.5121736	6.750187	F 94.29393	.0219455
Stddev	.0007611	.0070861	.0177033	.020198	2.05426	.0005846
%RSD	14.13435	1.344489	3.456494	.2992158	2.178572	2.663744

#1	.0049667	.5191265	.4943361	6.727315	92.00963	.0214595
#2	.0062630	.5292427	.5124452	6.765574	95.98968	.0217829
#3	.0049239	.5327804	.5297395	6.757672	94.88249	.0225942

Elem	Sr4077
Units	ppm
Avg	.2674826
Stddev	.0030576
%RSD	1.143090

#1	.2643241
#2	.2704281
#3	.2676954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2282.758	60699.48	4809.541	1816.471	2972.210
Stddev	38.707	87.72	57.722	12.964	55.784
%RSD	1.695622	.1445168	1.200149	.7137111	1.876846

#1	2325.781	60743.16	4794.656	1809.700	3033.442
#2	2250.759	60598.49	4760.720	1831.419	2924.279
#3	2271.734	60756.79	4873.247	1808.294	2958.910

Sample Name: N2893-02DLX10 Acquired: 5/27/2022 20:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10954 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121847	.0009928	.0151389	.0006038	.0000175	29.73079
Stddev	.0015495	.0016628	.0007714	.0012315	.0021584	.14393
%RSD	12.71637	167.4816	5.095626	203.9448	12372.06	.4841139

#1	.0108674	.0015114	.0142681	-.000816	.0024590	29.82439
#2	.0138918	.0023346	.0157367	.001384	-.001637	29.80292
#3	.0117948	-.000867	.0154119	.001243	-.000770	29.56505

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4155621	.0007276	.0038408	241.0472	.0773922	.0335425
Stddev	.0026014	.0000248	.0005605	.9150	.0002325	.0029347
%RSD	.6259951	3.402437	14.59421	.3795903	.3003703	8.749270

#1	.4182824	.0007313	.0037125	241.1250	.0776029	.0326796
#2	.4153052	.0007012	.0033555	241.9209	.0774308	.0311359
#3	.4130987	.0007503	.0044544	240.0959	.0771428	.0368119

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0899733	43.48473	1.528507	23.18317	.1213273	-.000599
Stddev	.0086040	.41815	.007268	.13484	.0097926	.000051
%RSD	9.562889	.9616039	.4754665	.5816389	8.071261	8.519122

#1	.0877339	43.03174	1.527438	23.16118	.1177223	-.000639
#2	.0827103	43.56649	1.536250	23.32766	.1138481	-.000542
#3	.0994756	43.85597	1.521834	23.06068	.1324114	-.000618

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5336969	.1281176	.1112318	4.181974	-.053057	-.000388
Stddev	.0090273	.0034111	.0014449	.041910	.006777	.000055
%RSD	1.691472	2.662438	1.299029	1.002163	12.77232	14.08683

#1	.5236508	.1314548	.1118143	4.141087	-.057561	-.000325
#2	.5363120	.1282608	.1095865	4.179997	-.056346	-.000421
#3	.5411280	.1246372	.1122945	4.224837	-.045263	-.000419

Sample Name: N2893-02DLX10 Acquired: 5/27/2022 20:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10954 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008883	.4715774	.9436345	2.408391	F 21.83567	.0337609
Stddev	.0014458	.0029566	.0313815	.211065	.09092	.0005140
%RSD	162.7604	.6269529	3.325596	8.763753	.4163862	1.522488

#1	.0011898	.4690919	.9160719	2.284247	21.75613	.0335580
#2	.0021596	.4748470	.9777880	2.288832	21.81609	.0333792
#3	-.000684	.4707933	.9370437	2.652094	21.93478	.0343453

Elem	Sr4077
Units	ppm
Avg	.2588728
Stddev	.0025035
%RSD	.9670854

#1	.2609591
#2	.2595626
#3	.2560967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2197.571	61490.58	4908.274	1891.817	2861.206
Stddev	169.669	216.87	84.428	42.629	226.874
%RSD	7.720772	.3526803	1.720107	2.253352	7.929297

#1	2240.031	61242.65	4822.826	1857.506	2922.565
#2	2341.978	61584.09	4910.352	1939.539	3051.088
#3	2010.704	61645.00	4991.642	1878.407	2609.963

Sample Name: N2893-03DLX10 Acquired: 5/27/2022 20:40:32 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10948 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045792	.0003041	.0158292	.0012978	-.001258	28.05242	.1608893
Stddev	.0005561	.0026493	.0018829	.0023397	.001229	.46817	.0031626
%RSD	12.14319	871.0638	11.89508	180.2795	97.71712	1.668915	1.965678

#1	.0045420	-.001979	.0169488	.0001914	-.001165	27.52240	.1573105
#2	.0051529	-.000317	.0168834	.0039856	-.002530	28.22527	.1620490
#3	.0040426	.003209	.0136553	-.000283	-.000078	28.40959	.1633082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006442	.0047684	129.8658	.3976005	.0479240	.0724219	61.07439
Stddev	.0001045	.0000245	2.4939	.0018095	.0001814	.0008198	.92638
%RSD	16.22310	.5141118	1.920360	.4550914	.3784675	1.131964	1.516802

#1	.0005771	.0047958	127.0084	.3955617	.0477925	.0733385	60.06495
#2	.0007647	.0047611	130.9848	.3982242	.0481309	.0721684	61.27262
#3	.0005910	.0047484	131.6042	.3990156	.0478484	.0717588	61.88561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9946196	42.50066	.4686415	.0000527	.3199959	.1945445	.1510426
Stddev	.0215346	.77916	.0005366	.0003538	.0030604	.0050750	.0003203
%RSD	2.165105	1.833292	.1144971	670.9490	.9563840	2.608662	.2120459

#1	.9698915	41.60278	.4685972	.0003364	.3165712	.1892450	.1508535
#2	1.004719	42.99911	.4681284	-.000344	.3224628	.1993604	.1508618
#3	1.009248	42.90010	.4691989	.000166	.3209538	.1950281	.1514124

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.622494	-.077478	-.000676	.0017266	.6979443	1.345102	1.714770
Stddev	.070193	.007803	.000220	.0005307	.0095218	.032204	.002440
%RSD	2.676584	10.07124	32.55721	30.73592	1.364265	2.394202	.1422754

#1	2.547683	-.083343	-.000491	.0011454	.6873887	1.314586	1.713913
#2	2.632888	-.080470	-.000618	.0018490	.7005577	1.341956	1.712875
#3	2.686911	-.068622	-.000919	.0021855	.7058865	1.378764	1.717523

Sample Name: N2893-03DLX10 Acquired: 5/27/2022 20:40:32 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10948 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.522940	.0331249	.1783252
Stddev	.005587	.0008036	.0031315
%RSD	.1011615	2.425941	1.756080

#1	5.525160	.0323002	.1747098
#2	5.516584	.0339056	.1800790
#3	5.527076	.0331688	.1801869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.651	62531.71	4972.817	1876.982	3035.211
Stddev	17.797	168.89	20.311	17.945	19.416
%RSD	.7593851	.2700933	.4084497	.9560784	.6396880

#1	2325.033	62342.67	4976.598	1870.155	3015.591
#2	2345.424	62584.70	4950.880	1897.339	3035.624
#3	2360.495	62667.75	4990.972	1863.452	3054.417

Sample Name: N2893-04DLX10 Acquired: 5/27/2022 20:44:27 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10948 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029984	.0026206	.0145178	.0026647	-.002854	29.99847	.2020096
Stddev	.0022855	.0020690	.0005794	.0017606	.001011	.44833	.0031052
%RSD	76.22259	78.95146	3.991225	66.07065	35.44054	1.494524	1.537140

#1	.0030276	.0002448	.0138806	.0027187	-.004021	29.55083	.1985567
#2	.0052692	.0035904	.0150131	.0008777	-.002285	29.99707	.2028996
#3	.0006985	.0040264	.0146596	.0043976	-.002255	30.44750	.2045726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006100	.0045405	97.52016	.6396356	.0692107	.0702903	61.71126
Stddev	.0000473	.0005741	1.49872	.0034344	.0028848	.0028756	1.20117
%RSD	7.748099	12.64444	1.536830	.5369224	4.168106	4.091090	1.946429

#1	.0006597	.0050046	96.12882	.6358696	.0709109	.0715853	60.45411
#2	.0005657	.0047183	97.32460	.6425946	.0708412	.0722907	61.83241
#3	.0006046	.0038985	99.10706	.6404427	.0658799	.0669948	62.84726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.286194	69.08641	.8833471	.0000162	.3188596	.1684405	.1047836
Stddev	.020752	1.08100	.0249635	.0003730	.0045252	.0005829	.0007882
%RSD	1.613428	1.564707	2.826008	2306.216	1.419178	.3460765	.7522451

#1	1.266901	68.13171	.8995960	-.000182	.3163719	.1680563	.1039420
#2	1.283533	68.86735	.8958419	-.000216	.3240829	.1691112	.1055046
#3	1.308148	70.26016	.8546034	.000446	.3161240	.1681539	.1049041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.268073	-.074953	-.001136	.0026414	1.041738	2.721788	.9516571
Stddev	.051434	.010957	.000247	.0009204	.015928	.056738	.0040414
%RSD	2.267728	14.61877	21.72856	34.84489	1.529027	2.084575	.4246652

#1	2.211193	-.087602	-.001117	.0030051	1.026961	2.663804	.9562003
#2	2.281717	-.068375	-.000899	.0015947	1.039642	2.724368	.9503083
#3	2.311309	-.068883	-.001392	.0033244	1.058611	2.777192	.9484626

Sample Name: N2893-04DLX10 Acquired: 5/27/2022 20:44:27 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10948 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.325723	.0196551	.2352334
Stddev	.011281	.0021569	.0028528
%RSD	.2607815	10.97385	1.212735

#1	4.338400	.0192194	.2324262
#2	4.316793	.0177493	.2351442
#3	4.321975	.0219966	.2381296

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2458.387	62720.65	4982.538	1889.378	3184.214
Stddev	152.588	98.27	25.912	31.613	200.628
%RSD	6.206846	.1566865	.5200547	1.673198	6.300704

#1	2411.322	62808.85	4953.698	1917.051	3125.709
#2	2334.875	62614.72	5003.860	1854.925	3019.342
#3	2628.963	62738.39	4990.054	1896.158	3407.592

Sample Name: N2893-05DLX10 Acquired: 5/27/2022 20:48:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18928 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062248	.0003785	.0602352	.0003590	-.000084	27.63458	.2101789
Stddev	.0017612	.0012073	.0024940	.0019226	.000624	.24959	.0021446
%RSD	28.29305	319.0074	4.140526	535.5875	738.9279	.9031978	1.020382

#1	.0076676	.0010006	.0598810	-.001655	.000341	27.72308	.2112906
#2	.0067446	.0011478	.0579371	.000556	-.000800	27.82787	.2115395
#3	.0042623	-.001013	.0628873	.002175	.000206	27.35279	.2077067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005202	.0066476	268.2827	.4337210	.0525392	.0703777	63.16099
Stddev	.0001114	.0000185	2.4180	.0005506	.0000766	.0003798	.66374
%RSD	21.40633	.2789686	.9012852	.1269366	.1458763	.5396516	1.050876

#1	.0006259	.0066288	267.1724	.4332462	.0526264	.0703295	62.46698
#2	.0005308	.0066480	271.0564	.4343245	.0525084	.0707794	63.22638
#3	.0004040	.0066659	266.6193	.4335923	.0524826	.0700244	63.78962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.444942	61.94257	.6538406	-.000134	.3974927	.1812139	.5374654
Stddev	.013556	.54603	.0008299	.000198	.0125286	.0015609	.0012838
%RSD	.9381562	.8815068	.1269346	148.2796	3.151912	.8613614	.2388567

#1	1.441187	61.57284	.6543969	-.000186	.3836850	.1798281	.5386514
#2	1.459979	62.56973	.6528867	.000085	.4006579	.1809087	.5376425
#3	1.433659	61.68515	.6542383	-.000301	.4081351	.1829049	.5361022

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.937161	-.057992	-.000848	.0386982	.6874332	2.973633	1.560256
Stddev	.039080	.008017	.000222	.0014328	.0084483	.014052	.003866
%RSD	1.330539	13.82470	26.21157	3.702551	1.228959	.4725508	.2477480

#1	2.960760	-.064195	-.000609	.0400177	.6955435	2.957919	1.556643
#2	2.958672	-.060841	-.001048	.0371741	.6880728	2.977988	1.559792
#3	2.892051	-.048939	-.000888	.0389029	.6786833	2.984991	1.564332

Sample Name: N2893-05DLX10 Acquired: 5/27/2022 20:48:22 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18928 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.316514	.0239385	.3899796
Stddev	.019017	.0007641	.0053538
%RSD	.3010712	3.191992	1.372835

#1	6.300265	.0246534	.3931920
#2	6.311846	.0240288	.3929477
#3	6.337430	.0231332	.3837992

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.561	61165.33	4937.355	1802.624	2871.662
Stddev	22.536	260.23	78.596	11.537	30.767
%RSD	.9860171	.4254497	1.591871	.6400364	1.071395

#1	2262.025	60908.35	4887.387	1791.542	2839.213
#2	2287.715	61158.94	4896.729	1801.763	2875.359
#3	2306.942	61428.69	5027.950	1814.568	2900.413

Sample Name: N2893-06DLX10 Acquired: 5/27/2022 20:52:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18928 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084450	-.000834	.0271499	.0014597	-.001668	27.97206	.3710331
Stddev	.0011171	.001259	.0017624	.0025828	.001042	.85046	.0113938
%RSD	13.22845	150.9249	6.491467	176.9383	62.42597	3.040403	3.070843

#1	.0072132	.000605	.0258919	-.001110	-.002215	27.19839	.3600742
#2	.0087293	-.001729	.0291642	.001433	-.002322	27.83509	.3702079
#3	.0093925	-.001379	.0263934	.004056	-.000467	28.88269	.3828171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005639	.0044402	238.2776	.1463989	.0376308	.1194900	51.49911
Stddev	.0000394	.0001274	7.0252	.0002349	.0004027	.0003806	.93346
%RSD	6.984139	2.869150	2.948316	.1604828	1.070219	.3185155	1.812581

#1	.0005743	.0045869	231.7655	.1461338	.0371812	.1199025	50.65222
#2	.0005971	.0043583	237.3446	.1465812	.0377527	.1194150	51.34511
#3	.0005204	.0043752	245.7226	.1464817	.0379585	.1191524	52.50000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.269357	35.96674	.2123164	-.000120	.9231473	.1682455	.2950338
Stddev	.040657	1.12596	.0004691	.000185	.0232831	.0021507	.0027512
%RSD	3.202937	3.130569	.2209694	153.3314	2.522144	1.278294	.9325204

#1	1.232043	34.82031	.2117885	-.000279	.9065158	.1660192	.2918581
#2	1.263343	36.00886	.2124746	-.000164	.9131697	.1684057	.2966964
#3	1.312686	37.07105	.2126860	.000082	.9497564	.1703116	.2965470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.150359	-.060142	-.000831	.0023727	.8871256	.7556697	2.134058
Stddev	.061100	.001245	.000554	.0013088	.0282639	.0016475	.001489
%RSD	1.939452	2.070603	66.69460	55.15861	3.186015	.2180238	.0697850

#1	3.091612	-.058711	-.001443	.0033458	.8599141	.7537726	2.132338
#2	3.145898	-.060977	-.000362	.0028876	.8851268	.7564956	2.134939
#3	3.213567	-.060740	-.000689	.0008848	.9163359	.7567410	2.134897

Sample Name: N2893-06DLX10 Acquired: 5/27/2022 20:52:16 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18928 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8608583	.0302386	.3439258
Stddev	.0035041	.0010501	.0096718
%RSD	.4070484	3.472792	2.812181

#1	.8643448	.0292326	.3352550
#2	.8608935	.0301553	.3421656
#3	.8573368	.0313279	.3543569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2296.195	61507.76	4824.719	1838.437	2913.774
Stddev	31.942	164.40	50.295	9.444	34.627
%RSD	1.391084	.2672773	1.042439	.5137024	1.188373

#1	2283.736	61324.11	4866.789	1848.045	2900.928
#2	2272.360	61558.01	4838.355	1829.166	2887.407
#3	2332.489	61641.17	4769.012	1838.101	2952.988

Sample Name: N2893-11DLX10 Acquired: 5/27/2022 20:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0151120	.0015600	.0484866	-.001186	-.000166	26.38102
Stddev	.0008105	.0015237	.0001811	.000992	.001692	.21707
%RSD	5.363590	97.66796	.3735771	83.70251	1021.747	.8228443

#1	.0145748	.0007615	.0482891	-.000044	.001767	26.24236
#2	.0160443	.0033170	.0485258	-.001840	-.000883	26.63119
#3	.0147168	.0006016	.0486450	-.001673	-.001381	26.26952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1820425	.0012687	.0047779	367.5739	.2956475	.0353074
Stddev	.0013257	.0000486	.0001343	3.2801	.0008661	.0002962
%RSD	.7282361	3.829214	2.810539	.8923736	.2929328	.8390344

#1	.1808972	.0013136	.0048747	364.9721	.2966406	.0356319
#2	.1834947	.0012754	.0046246	371.2586	.2950495	.0350515
#3	.1817355	.0012172	.0048343	366.4911	.2952523	.0352387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1329173	50.54772	.8465026	35.16168	.3639927	-.000272
Stddev	.0004480	.59168	.0087540	.45437	.0010021	.000183
%RSD	.3370726	1.170532	1.034140	1.292237	.2752982	67.11986

#1	.1332978	49.86812	.8377122	34.65293	.3651395	-.000161
#2	.1330307	50.82675	.8552197	35.52710	.3635532	-.000172
#3	.1324235	50.94828	.8465759	35.30501	.3632856	-.000483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6420781	.1414442	.2927523	5.383347	-.045872	.0007655
Stddev	.0074006	.0013191	.0026445	.060981	.004793	.0002609
%RSD	1.152604	.9325868	.9033359	1.132762	10.44873	34.07833

#1	.6355109	.1429665	.2957872	5.343261	-.049818	.0005450
#2	.6406264	.1407282	.2909424	5.353256	-.047260	.0010535
#3	.6500970	.1406380	.2915273	5.453525	-.040538	.0006980

Sample Name: N2893-11DLX10 Acquired: 5/27/2022 20:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037361	.5054237	1.546616	8.872027	F 96.50154	.0276622
Stddev	.0007450	.0060031	.016605	.026805	2.87929	.0001151
%RSD	19.94024	1.187741	1.073659	.3021332	2.983670	.4160858

#1	.0044837	.4985776	1.527587	8.898646	99.67365	.0276291
#2	.0037308	.5097879	1.554088	8.872395	94.05318	.0277902
#3	.0029938	.5079056	1.558172	8.845040	95.77778	.0275673

Elem	Sr4077
Units	ppm
Avg	.4834282
Stddev	.0039073
%RSD	.8082370

#1	.4817173
#2	.4878990
#3	.4806681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.179	60646.68	4911.920	1831.707	2859.580
Stddev	67.050	371.71	72.108	18.690	85.441
%RSD	2.918800	.6129102	1.468020	1.020359	2.987869

#1	2222.473	60263.54	4855.333	1810.938	2764.283
#2	2352.138	60670.72	4887.318	1837.010	2929.340
#3	2316.925	61005.79	4993.109	1847.172	2885.117

Sample Name: N2933-01DLX10 Acquired: 5/27/2022 21:00:03 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098062	.0046565	.0305863	.0023184	-.003149	23.81879	.1499706
Stddev	.0039344	.0014527	.0026743	.0026171	.000890	.26894	.0015647
%RSD	40.12173	31.19720	8.743635	112.8821	28.27439	1.129097	1.043317

#1	.0143401	.0034494	.0328020	.0003799	-.004046	23.51027	.1482049
#2	.0072889	.0062688	.0313412	.0052954	-.003135	23.94238	.1505215
#3	.0077897	.0042514	.0276156	.0012801	-.002265	24.00372	.1511852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005597	.0044359	222.5874	.4756530	.0496537	.0637991	52.77569
Stddev	.0000532	.0003963	3.1595	.0012790	.0024998	.0028985	.75224
%RSD	9.506269	8.933949	1.419421	.2688827	5.034510	4.543120	1.425348

#1	.0005194	.0047217	218.9430	.4770507	.0509412	.0654631	51.99746
#2	.0006200	.0046026	224.2658	.4745411	.0512474	.0654820	52.83069
#3	.0005397	.0039835	224.5534	.4753673	.0467726	.0604523	53.49891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181081	51.00567	.6429777	-.000247	.4659166	.1156898	.1898573
Stddev	.016803	.71429	.0203392	.000161	.0034476	.0029516	.0030304
%RSD	1.422695	1.400408	3.163277	65.11069	.7399547	2.551324	1.596160

#1	1.161929	50.18229	.6517523	-.000402	.4630602	.1130852	.1919097
#2	1.187963	51.37563	.6574566	-.000081	.4649434	.1188958	.1863767
#3	1.193350	51.45909	.6197241	-.000256	.4697461	.1150885	.1912856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.462805	-.058927	.0000995	.0041722	.2323178	.5493692	1.832150
Stddev	.057773	.006539	.0001207	.0007043	.0015849	.0116563	.015777
%RSD	1.057568	11.09744	121.2823	16.88106	.6822104	2.121766	.8610982

#1	5.398556	-.057842	.0001823	.0033600	.2306017	.5582353	1.840729
#2	5.479382	-.065941	.0001554	.0045419	.2337265	.5537062	1.841777
#3	5.510477	-.052998	-.000039	.0046147	.2326252	.5361661	1.813942

Sample Name: N2933-01DLX10 Acquired: 5/27/2022 21:00:03 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7203993	.0186813	.5738655
Stddev	.0054906	.0017390	.0060551
%RSD	.7621666	9.308948	1.055138

#1	.7143149	.0171750	.5668796
#2	.7249849	.0182846	.5771090
#3	.7218980	.0205845	.5776078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.682	63121.30	4995.543	1884.315	3113.754
Stddev	162.892	217.64	32.385	21.210	198.769
%RSD	6.633274	.3448018	.6482778	1.125588	6.383584

#1	2314.571	62906.85	4983.091	1865.119	2944.960
#2	2418.534	63115.04	4971.232	1907.084	3063.465
#3	2633.939	63342.00	5032.306	1880.743	3332.838

Sample Name: N2933-02DLX10 Acquired: 5/27/2022 21:03:59 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128188	.0039565	.0170644	.0013717	-.000314	24.25137	.1388291
Stddev	.0021701	.0004947	.0019654	.0035848	.000795	.14978	.0010750
%RSD	16.92926	12.50299	11.51730	261.3374	252.7920	.6176160	.7743259

#1	.0105139	.0033984	.0156894	-.001932	-.000591	24.11615	.1376030
#2	.0148228	.0043412	.0161885	.000864	.000582	24.22559	.1392743
#3	.0131197	.0041297	.0193155	.005183	-.000934	24.41236	.1396099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006346	.0040942	297.5410	.2279351	.0348315	.0570803	47.30704
Stddev	.0000461	.0001372	1.7731	.0016981	.0003522	.0005367	.87722
%RSD	7.260900	3.351792	.5959083	.7449816	1.011121	.9402753	1.854311

#1	.0005902	.0041173	296.0366	.2265535	.0349971	.0572529	46.34452
#2	.0006314	.0042185	297.0906	.2298308	.0350704	.0575094	47.51503
#3	.0006822	.0039470	299.4958	.2274210	.0344270	.0564785	48.06157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.119730	22.50758	.2913702	-.000188	.3450078	.0991738	.0952124
Stddev	.009875	.17625	.0002900	.000090	.0101435	.0027117	.0012379
%RSD	.8818661	.7830596	.0995302	47.51066	2.940081	2.734304	1.300142

#1	1.108432	22.34734	.2911175	-.000266	.3361097	.0961762	.0958562
#2	1.124052	22.47906	.2913063	-.000091	.3428607	.1014564	.0937853
#3	1.126707	22.69635	.2916869	-.000208	.3560529	.0998887	.0959957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.899348	-.041395	.0002915	.0005684	.1289090	1.145451	1.761196
Stddev	.070405	.007651	.0000895	.0002826	.0009928	.024313	.005831
%RSD	1.193441	18.48262	30.71185	49.72212	.7701361	2.122554	.3310725

#1	5.818316	-.046818	.0003200	.0007173	.1293523	1.132848	1.765851
#2	5.945548	-.044724	.0003632	.0002425	.1277718	1.130027	1.754656
#3	5.934178	-.032644	.0001912	.0007455	.1296028	1.173477	1.763082

Sample Name: N2933-02DLX10 Acquired: 5/27/2022 21:03:59 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6978455	.0222377	.3564116
Stddev	.0020068	.0011832	.0008455
%RSD	.2875686	5.320537	.2372223

#1	.6955308	.0216473	.3564774
#2	.6989093	.0235999	.3555351
#3	.6990964	.0214660	.3572222

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.321	63259.21	5136.341	1890.629	3031.359
Stddev	86.552	161.79	58.281	35.659	101.875
%RSD	3.570167	.2557546	1.134680	1.886095	3.360706

#1	2446.970	63411.43	5069.861	1864.625	3057.241
#2	2328.696	63089.31	5160.524	1931.279	2919.040
#3	2497.297	63276.89	5178.637	1875.983	3117.797

Sample Name: CCV10 Acquired: 5/27/2022 21:07:56 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18927 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.785349	4.689603	4.851550	4.777266	4.822496	9.638682	9.929324
Stddev	.026843	.022484	.027511	.030619	.026475	.081235	.070879
%RSD	.5609488	.4794505	.5670517	.6409387	.5489913	.8428022	.7138324

#1	4.766207	4.667479	4.825314	4.751017	4.795457	9.553395	9.858736
#2	4.773808	4.688901	4.849158	4.769876	4.823662	9.647506	9.928748
#3	4.816033	4.712431	4.880179	4.810904	4.848368	9.715144	10.00049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2479560	2.329880	24.57810	.9780933	2.423546	1.214079	4.731979
Stddev	.0010398	.009547	.30853	.0036053	.013644	.006148	.076632
%RSD	.4193650	.4097784	1.255313	.3686066	.5629792	.5063816	1.619446

#1	.2490797	2.321004	24.28090	.9739470	2.412450	1.207902	4.648662
#2	.2470278	2.328654	24.55655	.9804891	2.419409	1.214138	4.747829
#3	.2477606	2.339981	24.89684	.9798439	2.438780	1.220197	4.799447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.441343	24.25669	2.325383	1.239805	24.32896	2.443599	2.432584
Stddev	.030361	.32301	.010046	.003880	.22176	.028091	.010406
%RSD	1.243600	1.331641	.4320224	.3129382	.9114978	1.149571	.4277821

#1	2.409286	23.89842	2.316734	1.236885	24.12981	2.418550	2.429451
#2	2.445085	24.34599	2.323012	1.244207	24.28914	2.438279	2.444197
#3	2.469660	24.52565	2.336402	1.238322	24.56793	2.473970	2.424105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.43663	4.753407	4.818434	4.576553	4.845811	4.542140	4.601499
Stddev	.44814	.015733	.026606	.025496	.047874	.089247	.024511
%RSD	1.833876	.3309932	.5521792	.5570938	.9879513	1.964865	.5326851

#1	24.37025	4.771370	4.794893	4.553460	4.890295	4.464035	4.574348
#2	24.02539	4.746784	4.813107	4.572286	4.795147	4.522972	4.608151
#3	24.91426	4.742069	4.847300	4.603913	4.851991	4.639414	4.621997

Sample Name: CCV10 Acquired: 5/27/2022 21:07:56 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18927 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.550344	4.692098	4.700024
Stddev	.018271	.026258	.055471
%RSD	.4015217	.5596237	1.180218

#1	4.531121	4.678234	4.636584
#2	4.552427	4.675679	4.724095
#3	4.567483	4.722383	4.739393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.124	63909.51	4979.722	1813.499	3052.992
Stddev	5.736	128.50	32.608	9.377	7.541
%RSD	.2493608	.2010652	.6548128	.5170793	.2470011

#1	2305.201	63770.89	4942.124	1804.921	3059.768
#2	2301.269	64024.65	5000.270	1812.064	3054.340
#3	2293.903	63933.00	4996.773	1823.510	3044.868

Sample Name: CCB10 Acquired: 5/27/2022 21:11:43 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18927 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001016	.0007923	-.001402	-.000033	.0005408	-.000749	.0003450
Stddev	.001161	.0013520	.001410	.000162	.0012720	.000771	.0006669
%RSD	114.3280	170.6519	100.6020	498.4061	235.1876	102.9438	193.2831

#1	.000001	-.000551	-.002832	.000123	.0007546	.000119	.0005630
#2	-.002281	.000774	-.000013	-.000201	-.000825	-.001012	-.000404
#3	-.000767	.002153	-.001361	-.000020	.001692	-.001355	.000876

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000652	.0000882	.0033241	-.000137	-.000082	-.000030	.0024008
Stddev	.0000098	.0000279	.0069288	.000311	.000113	.000299	.0056739
%RSD	14.97039	31.63711	208.4380	227.1369	137.2377	1009.152	236.3319

#1	.0000764	.0001065	-.003561	-.000472	-.000212	-.000281	.0053759
#2	.0000611	.0000561	.003237	-.000078	-.000028	-.000108	-.004142
#3	.0000582	.0001021	.010296	.000141	-.000007	.000301	.005969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000493	.0236147	-.000039	.0001744	.0022870	-.001090	.0000819
Stddev	.000170	.0169319	.000534	.0000369	.0006107	.003309	.0003280
%RSD	34.41355	71.70082	1367.305	21.17630	26.70260	303.4911	400.5720

#1	-.000603	.0100885	.000577	.0001704	.0029109	-.000963	.0003794
#2	-.000298	.0426036	-.000322	.0001396	.0016904	.002153	-.000270
#3	-.000580	.0181519	-.000371	.0002131	.0022597	-.004462	.000136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1657623	.0012310	.0014222	.0000820	.0000333	-.005137	.0024381
Stddev	.0353926	.0004169	.0004430	.0002290	.0005841	.013169	.0005408
%RSD	21.35142	33.86696	31.14791	279.2975	1754.542	256.3551	22.18029

#1	.1940454	.0008698	.0018856	-.000135	.0004567	.006608	.0030615
#2	.1771686	.0011360	.0010029	.000322	-.000633	-.019374	.0020964
#3	.1260730	.0016872	.0013782	.000059	.000276	-.002645	.0021563

Sample Name: CCB10 Acquired: 5/27/2022 21:11:43 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18927 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006106	-.002280	-.000123
Stddev	.0012258	.000825	.000012
%RSD	200.7423	36.17256	10.13330

#1	-.000444	-.003212	-.000137
#2	.000320	-.001982	-.000113
#3	.001956	-.001645	-.000118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.784	65675.29	5056.199	1974.042	3555.278
Stddev	135.182	135.04	48.138	20.593	195.117
%RSD	5.431660	.2056123	.9520496	1.043212	5.488084

#1	2421.737	65762.39	5030.103	1997.696	3463.896
#2	2644.384	65743.75	5026.743	1964.323	3779.315
#3	2400.230	65519.74	5111.749	1960.106	3422.622

Sample Name: N2933-03DLX10 Acquired: 5/27/2022 21:15:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113736	.0032227	.0139735	-.003281	.0001751	21.45213	.1263640
Stddev	.0005048	.0016204	.0016139	.002208	.0004445	.31920	.0014533
%RSD	4.438521	50.28022	11.54993	67.30374	253.8297	1.487985	1.150125

#1	.0114188	.0025067	.0129799	-.005002	.0000802	21.17530	.1247486
#2	.0108476	.0050778	.0131050	-.004049	-.000214	21.37980	.1267778
#3	.0118542	.0020837	.0158358	-.000791	.000659	21.80130	.1275655

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005757	.0036616	377.9239	.2202547	.0312985	.0480799	42.88619
Stddev	.0001162	.0002699	6.2174	.0016083	.0011136	.0015054	.84515
%RSD	20.17638	7.371792	1.645142	.7302202	3.558073	3.131119	1.970679

#1	.0007070	.0039228	371.4591	.2185521	.0321309	.0491369	41.95406
#2	.0005336	.0033837	378.4525	.2217484	.0300335	.0463562	43.10200
#3	.0004864	.0036783	383.8601	.2204636	.0317310	.0487466	43.60251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8846833	30.92483	.2903288	-.000519	.3764450	.0994580	.0851031
Stddev	.0144093	.58060	.0056938	.000236	.0090002	.0011288	.0006394
%RSD	1.628757	1.877456	1.961166	45.39416	2.390854	1.134907	.7512780

#1	.8692355	30.36696	.2934654	-.000771	.3662563	.0981901	.0844441
#2	.8870543	30.88177	.2837564	-.000481	.3833133	.0998306	.0851443
#3	.8977601	31.52576	.2937646	-.000305	.3797654	.1003534	.0857208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.644511	-.046078	.0001158	-.000032	.1637703	.7199794	1.501743
Stddev	.094224	.007393	.0000700	.001049	.0031657	.0399249	.003901
%RSD	2.028717	16.04406	60.41738	3315.595	1.933025	5.545286	.2597931

#1	4.543912	-.052467	.0001832	.001142	.1606911	.6751528	1.497334
#2	4.730700	-.047786	.0000435	-.000360	.1636039	.7517163	1.504747
#3	4.658919	-.037980	.0001207	-.000877	.1670160	.7330690	1.503149

Sample Name: N2933-03DLX10 Acquired: 5/27/2022 21:15:46 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6379934	.0231318	.4529821
Stddev	.0028026	.0008618	.0059998
%RSD	.4392781	3.725500	1.324519

#1	.6370141	.0221369	.4466486
#2	.6358118	.0236147	.4537169
#3	.6411542	.0236439	.4585806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2396.489	62183.30	4872.372	1893.498	2956.093
Stddev	138.297	130.62	33.259	37.217	166.112
%RSD	5.770818	.2100540	.6825993	1.965498	5.619305

#1	2330.733	62163.01	4836.771	1906.809	2875.159
#2	2555.396	62064.01	4902.645	1922.229	3147.160
#3	2303.340	62322.88	4877.699	1851.456	2845.960

Sample Name: N2933-04DLX10 Acquired: 5/27/2022 21:19:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116024	-.002366	.0091333	-.006083	-.001246	13.71651	.0893255
Stddev	.0012687	.001121	.0011010	.003742	.000496	.10633	.0009457
%RSD	10.93457	47.35869	12.05514	61.51384	39.82200	.7751652	1.058759

#1	.0101376	-.002875	.0098026	-.002367	-.001764	13.61107	.0883005
#2	.0123201	-.001081	.0097348	-.009850	-.000775	13.71476	.0895116
#3	.0123496	-.003142	.0078626	-.006031	-.001198	13.82370	.0901643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004300	.0026012	488.3607	.1194137	.0184041	.0294529	27.65258
Stddev	.0000914	.0000160	5.7289	.0007702	.0002380	.0001775	.70271
%RSD	21.24667	.6131166	1.173082	.6449686	1.293171	.6026061	2.541197

#1	.0003849	.0026193	482.1903	.1199555	.0182417	.0296155	27.20135
#2	.0003700	.0025893	489.3807	.1185321	.0186773	.0292635	27.29416
#3	.0005352	.0025948	493.5110	.1197536	.0182933	.0294796	28.46222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5247551	14.06503	.1459628	-.000507	.5243033	.0762419	.0502252
Stddev	.0072457	.14637	.0003055	.000270	.0117937	.0034565	.0010654
%RSD	1.380781	1.040641	.2092813	53.36628	2.249404	4.533559	2.121156

#1	.5166542	13.89916	.1456446	-.000697	.5136918	.0728173	.0501965
#2	.5269935	14.11990	.1462537	-.000626	.5222173	.0797293	.0513046
#3	.5306174	14.17604	.1459901	-.000197	.5370008	.0761789	.0491745

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.763615	-.025805	-.000420	-.001485	.1262767	.6466308	.9732854
Stddev	.076605	.002811	.000131	.000062	.0011255	.0140676	.0022475
%RSD	2.771928	10.89481	31.09223	4.169104	.8913381	2.175517	.2309210

#1	2.679165	-.028217	-.000570	-.001413	.1260388	.6304243	.9741836
#2	2.783047	-.026482	-.000357	-.001523	.1252891	.6537809	.9749450
#3	2.828633	-.022718	-.000333	-.001518	.1275022	.6556872	.9707277

Sample Name: N2933-04DLX10 Acquired: 5/27/2022 21:19:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS001-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5260898	.0226620	.5376377
Stddev	.0012967	.0012130	.0027156
%RSD	.2464795	5.352587	.5051015

#1	.5269364	.0225726	.5348548
#2	.5245970	.0239172	.5377777
#3	.5267361	.0214961	.5402807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2341.539	62283.38	4928.437	1868.495	2879.057
Stddev	63.138	538.67	33.056	29.172	76.905
%RSD	2.696433	.8648649	.6707216	1.561262	2.671196

#1	2275.703	62183.64	4900.447	1853.883	2797.416
#2	2401.580	62864.95	4919.957	1849.515	2950.134
#3	2347.334	61801.56	4964.907	1902.085	2889.622

Sample Name: N2933-05DLX10 Acquired: 5/27/2022 21:23:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106215	.0011222	.0439531	.0007537	-.000821	17.05747	.1252622
Stddev	.0016960	.0015223	.0019097	.0020847	.001125	.53530	.0044579
%RSD	15.96762	135.6574	4.344797	276.5860	137.0276	3.138186	3.558894

#1	.0125653	.0021406	.0430884	.0015742	.000459	16.43997	.1201151
#2	.0094427	-.000628	.0461422	-.001616	-.001269	17.38997	.1277733
#3	.0098566	.001854	.0426288	.002303	-.001654	17.34247	.1278981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004889	.0033474	302.0372	.1662522	.0248227	.0577097	35.13205
Stddev	.0000616	.0002305	10.4459	.0008688	.0010025	.0017505	.61631
%RSD	12.59619	6.885845	3.458481	.5225970	4.038728	3.033220	1.754257

#1	.0004269	.0034930	289.9756	.1658521	.0255007	.0589594	34.48970
#2	.0004898	.0034677	308.1447	.1672490	.0252962	.0584605	35.18794
#3	.0005501	.0030817	307.9912	.1656556	.0236711	.0557090	35.71850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8634682	23.89572	.2150779	-.000301	.5943955	.0886377	.4473302
Stddev	.0292968	.93288	.0042642	.000227	.0140807	.0028991	.0060673
%RSD	3.392916	3.903972	1.982621	75.53700	2.368904	3.270733	1.356344

#1	.8296393	22.81867	.2173690	-.000143	.5789613	.0870336	.4454169
#2	.8803728	24.45008	.2177068	-.000198	.5976849	.0919844	.4541236
#3	.8803926	24.41841	.2101579	-.000561	.6065403	.0868952	.4424502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.324555	-.022657	-.000079	.0039350	.1356801	1.004343	3.035125
Stddev	.063910	.001311	.000363	.0009998	.0032465	.019951	.018505
%RSD	1.200292	5.787719	460.2925	25.40733	2.392755	1.986467	.6096925

#1	5.251931	-.023591	.000181	.0047064	.1319372	.996796	3.042708
#2	5.349518	-.023223	.000076	.0042932	.1377325	1.026966	3.048634
#3	5.372217	-.021158	-.000493	.0028055	.1373705	.989266	3.014033

Sample Name: N2933-05DLX10 Acquired: 5/27/2022 21:23:42 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS002-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.205016	.0184267	.6174639
Stddev	.003697	.0005155	.0213556
%RSD	.3068423	2.797467	3.458596

#1	1.209282	.0184770	.5928144
#2	1.202736	.0178879	.6303920
#3	1.203030	.0189152	.6291853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.865	62423.67	4958.446	1866.008	3026.673
Stddev	147.818	149.59	103.034	29.853	183.557
%RSD	6.090887	.2396378	2.077943	1.599833	6.064642

#1	2344.877	62413.37	5064.236	1873.632	2932.479
#2	2338.212	62279.49	4858.410	1833.082	2909.336
#3	2597.507	62578.14	4952.692	1891.309	3238.205

Sample Name: N2933-13DLX10 Acquired: 5/27/2022 21:27:36 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064552	.0015863	.0402329	-.001435	-.002724	21.63888	.1798925
Stddev	.0012561	.0013808	.0017458	.001433	.001017	.61172	.0052923
%RSD	19.45837	87.04144	4.339326	99.85412	37.35218	2.826950	2.941912

#1	.0075809	.0014534	.0422460	-.002632	-.003867	20.93300	.1737822
#2	.0066844	.0002768	.0391341	-.001825	-.001916	22.01411	.1830282
#3	.0051003	.0030288	.0393187	.000153	-.002389	21.96954	.1828670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004693	.0037618	190.5267	.4329076	.0461594	.0750005	43.68073
Stddev	.0000165	.0000156	6.0272	.0006635	.0005965	.0003043	.72366
%RSD	3.516106	.4157800	3.163436	.1532729	1.292213	.4057770	1.656695

#1	.0004563	.0037743	183.6289	.4329772	.0461775	.0751991	42.96343
#2	.0004638	.0037443	193.1746	.4322120	.0455541	.0746501	43.66818
#3	.0004879	.0037667	194.7767	.4335335	.0467467	.0751523	44.41058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.040875	55.83528	.6079487	-.000374	.3612876	.1232515	.5176967
Stddev	.035555	1.83646	.0011358	.000246	.0073895	.0064008	.0070263
%RSD	3.415890	3.289068	.1868262	65.77002	2.045328	5.193308	1.357226

#1	.999941	53.73258	.6092526	-.000223	.3578783	.1173816	.5257166
#2	1.064073	56.64884	.6074191	-.000657	.3562182	.1222970	.5147497
#3	1.058612	57.12444	.6071744	-.000240	.3697662	.1300760	.5126238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.284996	-.034340	-.000450	.0028764	.5591910	.8170061	2.441397
Stddev	.046706	.005621	.000153	.0002200	.0171857	.0369251	.004581
%RSD	1.421811	16.36938	34.06548	7.649048	3.073320	4.519565	.1876212

#1	3.244332	-.029317	-.000334	.0030375	.5393515	.8425630	2.439273
#2	3.336009	-.040412	-.000393	.0029661	.5694919	.7746710	2.438264
#3	3.274648	-.033291	-.000624	.0026257	.5687296	.8337844	2.446654

Sample Name: N2933-13DLX10 Acquired: 5/27/2022 21:27:36 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.021774	.0164585	.4185706
Stddev	.005161	.0005816	.0120673
%RSD	.5050598	3.533840	2.882979

#1	1.017713	.0160342	.4046448
#2	1.020029	.0171215	.4259500
#3	1.027581	.0162199	.4251170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.120	62594.28	4967.021	1863.037	3078.455
Stddev	46.900	141.87	80.399	27.706	57.079
%RSD	1.931521	.2266452	1.618659	1.487126	1.854132

#1	2375.337	62443.44	5052.417	1832.273	3014.409
#2	2465.001	62614.35	4892.784	1870.821	3123.953
#3	2444.021	62725.03	4955.862	1886.019	3097.002

Sample Name: N2933-18DLX10 Acquired: 5/27/2022 21:31:31 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118149	.0006263	.0782066	-.000492	.0009104	18.35059	.1664956
Stddev	.0021251	.0014903	.0010163	.002498	.0010469	.30477	.0024036
%RSD	17.98645	237.9628	1.299519	507.4308	114.9899	1.660829	1.443655

#1	.0142522	-.001008	.0788115	.000323	.0018494	18.28906	.1654812
#2	.0108430	.001909	.0787751	-.003296	-.000218	18.08128	.1647654
#3	.0103496	.000978	.0770332	.001496	.001100	18.68143	.1692401

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004801	.0045230	294.8886	.1862716	.0287619	.0796495	44.99106
Stddev	.0000402	.0000419	5.1537	.0022474	.0003812	.0002584	.59991
%RSD	8.366871	.9259822	1.747672	1.206496	1.325311	.3244687	1.333404

#1	.0004853	.0045565	291.9391	.1861581	.0288721	.0799476	44.45293
#2	.0005175	.0045365	291.8872	.1840831	.0290759	.0794895	44.88237
#3	.0004376	.0044761	300.8395	.1885736	.0283378	.0795113	45.63789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9777697	22.34946	.2601707	-.000284	.3448919	.1065301	.8838955
Stddev	.0190680	.49867	.0006376	.000209	.0096658	.0008826	.0050766
%RSD	1.950154	2.231219	.2450617	73.58223	2.802547	.8284823	.5743397

#1	.9679195	22.02662	.2604940	-.000047	.3348098	.1075491	.8857383
#2	.9656413	22.09797	.2594362	-.000361	.3457867	.1060315	.8781549
#3	.9997482	22.92379	.2605818	-.000443	.3540791	.1060096	.8877933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.905566	-.039963	.0000596	.0051237	.1573483	.5243104	2.926518
Stddev	.027272	.002772	.0001858	.0004466	.0013789	.0237600	.005305
%RSD	.6982760	6.936345	311.5729	8.716492	.8763156	4.531669	.1812818

#1	3.904860	-.042923	-.000073	.0054279	.1563565	.5000497	2.924803
#2	3.878654	-.037428	.000272	.0046110	.1567655	.5475359	2.922283
#3	3.933183	-.039537	-.000020	.0053323	.1589229	.5253457	2.932469

Sample Name: N2933-18DLX10 Acquired: 5/27/2022 21:31:31 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P023-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9041226	.0196560	.4011804
Stddev	.0046294	.0001352	.0062260
%RSD	.5120352	.6879307	1.551920

#1	.8991106	.0196188	.3991393
#2	.9050189	.0198060	.3962312
#3	.9082384	.0195433	.4081708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2330.233	62891.39	5005.744	1898.081	2913.468
Stddev	21.810	440.69	79.037	16.809	25.053
%RSD	.9359509	.7007121	1.578931	.8855582	.8599004

#1	2323.030	62524.93	4954.222	1881.232	2905.508
#2	2312.935	63380.37	5096.743	1914.849	2893.363
#3	2354.733	62768.86	4966.267	1898.162	2941.534

Sample Name: N2933-23DLX10 Acquired: 5/27/2022 21:35:25 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114307	.0004800	.0767164	.0007700	-.000139	16.96332	.1871047
Stddev	.0028863	.0016802	.0024504	.0016672	.000986	.27784	.0023428
%RSD	25.25003	350.0025	3.194063	216.5182	709.5825	1.637893	1.252127

#1	.0082337	-.001022	.0738870	.0012498	.000698	16.90808	.1867328
#2	.0122141	.000168	.0781472	-.001084	-.001225	16.71725	.1849701
#3	.0138444	.002294	.0781149	.002145	.000110	17.26463	.1896112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004414	.0053849	379.1850	.1503775	.0260791	.0583031	37.72683
Stddev	.0000875	.0001238	7.7247	.0001652	.0000414	.0002371	.71340
%RSD	19.81801	2.298864	2.037194	.1098384	.1589466	.4066176	1.890954

#1	.0004650	.0053545	375.3070	.1501871	.0260986	.0580358	36.94582
#2	.0005146	.0055210	374.1674	.1504633	.0261072	.0583855	37.89052
#3	.0003445	.0052791	388.0804	.1504821	.0260315	.0584879	38.34416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012690	18.00058	.1991101	-.000165	.4968006	.0940080	.5900712
Stddev	.019637	.29424	.0007689	.000079	.0124652	.0028903	.0069371
%RSD	1.939055	1.634590	.3861561	48.07791	2.509092	3.074488	1.175643

#1	1.007581	17.81442	.1992667	-.000245	.4834740	.0959980	.5975879
#2	.996113	17.84752	.1982750	-.000163	.4987541	.0953333	.5887104
#3	1.034377	18.33979	.1997886	-.000087	.5081737	.0906928	.5839154

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.292629	-.021722	-.000317	.0122792	.1635558	.9213010	4.554429
Stddev	.060372	.003935	.000222	.0003134	.0034065	.0494668	.016062
%RSD	.9594047	18.11331	70.16683	2.552109	2.082780	5.369230	.3526783

#1	6.222926	-.024453	-.000279	.0123502	.1598692	.8893801	4.557657
#2	6.326583	-.017212	-.000116	.0125510	.1642113	.9782828	4.536997
#3	6.328379	-.023501	-.000556	.0119364	.1665870	.8962400	4.568631

Sample Name: N2933-23DLX10 Acquired: 5/27/2022 21:35:25 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P023-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.115366	.0199802	.5314770
Stddev	.008090	.0015148	.0093261
%RSD	.7253231	7.581249	1.754751

#1	1.116301	.0185329	.5310069
#2	1.106849	.0198533	.5223948
#3	1.122948	.0215545	.5410292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.330	62457.11	4979.154	1853.948	2917.880
Stddev	50.226	65.58	79.113	30.351	63.200
%RSD	2.127024	.1049924	1.588884	1.637121	2.165944

#1	2419.164	62383.27	4926.464	1819.463	2990.744
#2	2328.666	62508.55	5070.126	1865.778	2877.942
#3	2336.159	62479.50	4940.871	1876.603	2884.953

Sample Name: N2985-04DLX10 Acquired: 5/27/2022 21:39:20 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080965	.0023302	.0348127	-.001593	-.002055	18.83588	.1103401
Stddev	.0007784	.0020332	.0020866	.004544	.000807	.19507	.0011281
%RSD	9.613688	87.25348	5.993879	285.1925	39.25961	1.035647	1.022424

#1	.0072994	.0035944	.0351479	-.006398	-.002873	18.63497	.1092767
#2	.0088547	-.000015	.0367114	.002634	-.002032	19.02454	.1115234
#3	.0081353	.003411	.0325787	-.001016	-.001260	18.84813	.1102203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001719	.0044310	318.8073	.4470784	.0796382	.0533024	53.55013
Stddev	.0000422	.0001040	3.4634	.0007031	.0008576	.0001116	.52155
%RSD	24.51859	2.346421	1.086356	.1572605	1.076938	.2094007	.9739379

#1	.0001637	.0045476	315.3700	.4462725	.0799912	.0532466	52.94971
#2	.0001345	.0043977	322.2962	.4475663	.0802631	.0532297	53.80989
#3	.0002176	.0043478	318.7557	.4473965	.0786604	.0534309	53.89079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.138639	139.0557	1.237757	-.000696	1.524134	.1207431	.2652646
Stddev	.013057	1.3876	.064287	.000196	.020608	.0055457	.0033139
%RSD	1.146677	.9978484	5.193868	28.13226	1.352096	4.592967	1.249297

#1	1.124923	137.7048	1.274444	-.000917	1.511020	.1148903	.2636425
#2	1.150917	140.4772	1.275301	-.000541	1.513495	.1214193	.2690771
#3	1.140076	138.9852	1.163526	-.000632	1.547887	.1259197	.2630741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.245905	-.035341	-.000601	.0026583	.3450993	.5307859	1.495940
Stddev	.031182	.002607	.000291	.0012894	.0019165	.0104806	.008838
%RSD	1.388401	7.375739	48.39889	48.50723	.5553362	1.974548	.5907691

#1	2.218102	-.038005	-.000641	.0011934	.3429705	.5202858	1.490559
#2	2.239994	-.032795	-.000869	.0036216	.3466871	.5412469	1.491122
#3	2.279620	-.035222	-.000292	.0031598	.3456404	.5308249	1.506140

Sample Name: N2985-04DLX10 Acquired: 5/27/2022 21:39:20 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS003-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.954735	.0183184	1.402780
Stddev	.007980	.0017411	.011876
%RSD	.4082544	9.504915	.8466145

#1	1.945537	.0167245	1.390829
#2	1.959820	.0201766	1.414580
#3	1.958848	.0180543	1.402929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.999	61301.00	4929.837	1822.839	2887.176
Stddev	65.510	203.98	45.293	25.257	87.632
%RSD	2.807963	.3327483	.9187518	1.385564	3.035229

#1	2262.225	61110.46	4910.003	1827.721	2795.504
#2	2345.261	61276.36	4897.844	1795.498	2895.909
#3	2391.512	61516.18	4981.663	1845.299	2970.115

Sample Name: N2985-09DLX10 Acquired: 5/27/2022 21:43:15 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095954	.0028494	.0196134	.0022955	-.002287	22.33491	.1165812
Stddev	.0009362	.0028461	.0004012	.0011782	.002050	.76801	.0039333
%RSD	9.756349	99.88457	2.045340	51.32748	89.64828	3.438630	3.373889

#1	.0104094	.0019179	.0195119	.0026613	-.000203	21.54053	.1122439
#2	.0098045	.0060444	.0192726	.0009778	-.002357	22.39068	.1175831
#3	.0085724	.0005857	.0200555	.0032474	-.004300	23.07352	.1199167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001820	.0043644	202.4622	.5874407	.0778269	.0653844	58.08073
Stddev	.0000250	.0001586	8.0180	.0033437	.0004354	.0001600	1.20765
%RSD	13.71890	3.634314	3.960265	.5691934	.5594252	.2446696	2.079254

#1	.0001871	.0044847	194.0523	.5837966	.0783286	.0652880	56.91560
#2	.0001549	.0044239	203.3140	.5903675	.0776033	.0655691	57.99977
#3	.0002041	.0041847	210.0204	.5881581	.0775486	.0652961	59.32681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.332895	130.3912	1.186040	-.000452	.7607939	.1541864	.2023622
Stddev	.052009	5.0548	.001311	.000270	.0137802	.0050165	.0020335
%RSD	3.901944	3.876641	.1105564	59.69377	1.811290	3.253500	1.004860

#1	1.278303	125.0701	1.187414	-.000452	.7449644	.1497521	.2043275
#2	1.338519	130.9743	1.185904	-.000182	.7673075	.1531761	.2002668
#3	1.381863	135.1292	1.184802	-.000721	.7701099	.1596312	.2024922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024146	-.043687	-.000336	.0024242	.3794415	.3665547	1.257674
Stddev	.033041	.003229	.000280	.0008180	.0140468	.0170607	.000915
%RSD	1.632351	7.390734	83.30199	33.74345	3.701977	4.654339	.0727318

#1	1.988667	-.046852	-.000455	.0033602	.3640455	.3625041	1.256628
#2	2.054036	-.043810	-.000016	.0020661	.3827194	.3518838	1.258321
#3	2.029735	-.040398	-.000538	.0018463	.3915595	.3852761	1.258075

Sample Name: N2985-09DLX10 Acquired: 5/27/2022 21:43:15 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P021-SS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.530873	.0141976	.3762098
Stddev	.007577	.0013714	.0148137
%RSD	.4949779	9.659688	3.937616

#1	1.527976	.0145636	.3607410
#2	1.525173	.0126802	.3776210
#3	1.539472	.0153488	.3902674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2326.218	62332.69	4922.501	1841.504	2912.811
Stddev	20.793	65.17	90.568	7.186	30.513
%RSD	.8938592	.1045548	1.839884	.3902338	1.047556

#1	2304.429	62276.08	5018.900	1838.688	2879.746
#2	2345.847	62403.94	4909.415	1849.672	2939.884
#3	2328.376	62318.05	4839.187	1836.153	2918.803

Sample Name: N2985-10DLX10 Acquired: 5/27/2022 21:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054133	.0044535	.0184109	.0015994	-.004438	32.76172	.2630455
Stddev	.0019128	.0014772	.0008328	.0016180	.001696	.88966	.0061058
%RSD	35.33568	33.16904	4.523610	101.1653	38.20104	2.715553	2.321197

#1	.0035631	.0061446	.0175142	.0019892	-.004453	31.74874	.2561108
#2	.0052936	.0038017	.0185581	-.000178	-.002736	33.12021	.2654117
#3	.0073832	.0034144	.0191602	.002987	-.006127	33.41620	.2676142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006237	.0055024	108.3754	.9281966	.0967391	.0967523	78.35986
Stddev	.0001009	.0001173	3.0563	.0166239	.0013011	.0011231	2.09657
%RSD	16.17262	2.131858	2.820075	1.790987	1.344920	1.160770	2.675564

#1	.0006257	.0053788	104.8924	.9218750	.0952703	.0955610	76.31327
#2	.0005219	.0056122	109.6247	.9470540	.0972003	.0969042	80.50307
#3	.0007236	.0055162	110.6091	.9156610	.0977468	.0977916	78.26326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.516305	103.6969	1.380747	-.000281	.3804651	.1905018	.1832713
Stddev	.044633	3.1260	.086879	.000255	.0049539	.0047393	.0036121
%RSD	2.943561	3.014562	6.292162	90.60475	1.302075	2.487788	1.970926

#1	1.464974	100.1320	1.280431	-.000558	.3747743	.1854414	.1848908
#2	1.537971	104.9889	1.431625	-.000231	.3828083	.1912280	.1857902
#3	1.545969	105.9698	1.430185	-.000056	.3838128	.1948361	.1791328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.475449	-.070214	-.000712	.0038044	1.220613	.2784968	1.479893
Stddev	.033432	.007857	.000009	.0004700	.033237	.0173584	.002711
%RSD	1.350534	11.19038	1.315702	12.35388	2.722954	6.232906	.1832119

#1	2.437672	-.065476	-.000704	.0035578	1.182743	.2982343	1.478589
#2	2.501221	-.065882	-.000722	.0035090	1.234154	.2656053	1.483010
#3	2.487453	-.079284	-.000709	.0043463	1.244941	.2716507	1.478079

Sample Name: N2985-10DLX10 Acquired: 5/27/2022 21:47:12 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS005-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7207422	.0165339	.2141474
Stddev	.0028064	.0012982	.0062007
%RSD	.3893739	7.852004	2.895547

#1	.7236609	.0151113	.2072884
#2	.7180636	.0176545	.2157982
#3	.7205021	.0168360	.2193558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.683	63336.04	5037.972	1896.786	3155.556
Stddev	37.790	1150.73	41.121	47.999	49.873
%RSD	1.514811	1.816859	.8162127	2.530566	1.580493

#1	2537.782	63488.55	5085.211	1871.038	3211.810
#2	2467.224	62116.66	5018.503	1867.154	3116.753
#3	2479.043	64402.91	5010.201	1952.165	3138.105

Sample Name: N2985-15DLX10 Acquired: 5/27/2022 21:51:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119139	.0006480	.0431166	-.000685	-.001247	21.64732	.1197142
Stddev	.0023279	.0012446	.0035580	.002118	.001098	.16843	.0008813
%RSD	19.53913	192.0537	8.252006	309.3321	88.02376	.7780633	.7361645

#1	.0096270	.0020822	.0471525	-.003113	.000005	21.45284	.1189641
#2	.0118341	.0000103	.0417642	.000279	-.001702	21.74418	.1194936
#3	.0142807	-.000148	.0404331	.000780	-.002045	21.74495	.1206848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005581	.0037125	331.7399	.1861238	.0289606	.0527934	41.23351
Stddev	.0000144	.0001151	3.8943	.0008997	.0005249	.0004122	.56687
%RSD	2.579041	3.101617	1.173898	.4833788	1.812459	.7807690	1.374791

#1	.0005558	.0038448	327.2455	.1870234	.0295470	.0532685	40.58892
#2	.0005735	.0036575	334.1122	.1861241	.0285348	.0525816	41.45714
#3	.0005450	.0036352	333.8620	.1852240	.0287999	.0525303	41.65445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9176052	23.85457	.2382508	-.000425	.9842349	.1328751	.2844605
Stddev	.0102791	.31490	.0004593	.000256	.0127621	.0014729	.0018849
%RSD	1.120209	1.320103	.1927868	60.26303	1.296652	1.108491	.6626275

#1	.9058527	23.49486	.2380380	-.000717	.9713570	.1313569	.2852541
#2	.9220432	23.98833	.2379365	-.000234	.9844696	.1329704	.2858188
#3	.9249197	24.08051	.2387779	-.000325	.9968780	.1342981	.2823085

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786425	-.034792	.0000322	.0012918	.1676812	.9456339	2.089664
Stddev	.044005	.003060	.0003029	.0005621	.0017818	.0353171	.000758
%RSD	.9193746	8.794695	940.6227	43.51120	1.062637	3.734758	.0362769

#1	4.735632	-.037812	.0002114	.0010844	.1658626	.9054648	2.089034
#2	4.813038	-.034872	.0002027	.0019280	.1677572	.9596244	2.089453
#3	4.810606	-.031694	-.000317	.0008629	.1694238	.9718124	2.090505

Sample Name: N2985-15DLX10 Acquired: 5/27/2022 21:51:09 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS006-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6404555	.0230124	.3952755
Stddev	.0033369	.0015466	.0022194
%RSD	.5210263	6.720774	.5614825

#1	.6429189	.0212304	.3928601
#2	.6366579	.0240045	.3972250
#3	.6417896	.0238024	.3957414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.692	62797.60	4932.780	1886.739	3029.833
Stddev	82.730	165.45	25.055	8.756	98.817
%RSD	3.384078	.2634600	.5079348	.4640777	3.261477

#1	2349.177	62689.81	4917.079	1877.259	2915.995
#2	2493.847	62714.91	4919.585	1888.436	3093.503
#3	2491.051	62988.10	4961.675	1894.523	3080.001

Sample Name: CCV11 Acquired: 5/27/2022 21:55:04 Type: Unk
Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P021-SS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.882572	4.811628	5.022861	4.887799	4.914660	9.674234	9.984669
Stddev	.026805	.019033	.023889	.017578	.020344	.049498	.065484
%RSD	.5489854	.3955709	.4756082	.3596320	.4139372	.5116503	.6558414

#1	4.851763	4.790645	4.995292	4.869983	4.896223	9.629402	9.985191
#2	4.895411	4.816456	5.035852	4.888285	4.911270	9.665948	10.04989
#3	4.900543	4.827782	5.037440	4.905129	4.936485	9.727353	9.91893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547649	2.392677	25.34788	1.020666	2.510926	1.244526	4.850896
Stddev	.0034313	.016428	.22230	.004511	.015621	.002510	.157651
%RSD	1.346839	.6865892	.8770149	.4419429	.6221268	.2016823	3.249937

#1	.2586853	2.374171	25.19901	1.019707	2.493639	1.242412	4.697625
#2	.2533011	2.398322	25.24121	1.016713	2.515111	1.243867	4.842475
#3	.2523082	2.405537	25.60341	1.025580	2.524029	1.247300	5.012589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486817	24.59598	2.389814	1.281621	24.45190	2.492550	2.549241
Stddev	.021847	.29336	.011687	.003146	.44916	.035183	.002364
%RSD	.8784987	1.192723	.4890150	.2454364	1.836897	1.411520	.0927309

#1	2.467208	24.34788	2.376396	1.278172	24.01335	2.466344	2.546516
#2	2.482877	24.52030	2.397763	1.282359	24.43137	2.478769	2.550460
#3	2.510365	24.91977	2.395283	1.284332	24.91096	2.532537	2.550746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26699	4.862655	4.914735	4.747182	4.823069	4.570695	4.764133
Stddev	.09637	.056101	.019997	.024742	.020212	.139269	.031760
%RSD	.3971241	1.153719	.4068838	.5211874	.4190757	3.046992	.6666581

#1	24.20719	4.927426	4.896710	4.719492	4.803428	4.424793	4.727468
#2	24.21562	4.831241	4.911251	4.754935	4.821971	4.585078	4.781759
#3	24.37816	4.829299	4.936246	4.767118	4.843808	4.702215	4.783172

Sample Name: CCV11 Acquired: 5/27/2022 21:55:04 Type: Unk
 Method: NON EPA-6010-200.7(v1529) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P021-SS007-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.727082	4.737640	4.774605
Stddev	.039218	.021416	.045013
%RSD	.8296398	.4520292	.9427494

#1	4.682696	4.730349	4.736071
#2	4.741502	4.720823	4.763666
#3	4.757049	4.761750	4.824079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.238	63864.55	4932.961	1804.641	2979.002
Stddev	6.525	72.00	73.489	4.072	16.406
%RSD	.2871598	.1127459	1.489746	.2256467	.5507224

#1	2279.129	63782.43	4849.217	1801.570	2997.919
#2	2271.433	63916.87	4962.965	1803.094	2970.420
#3	2266.154	63894.36	4986.700	1809.260	2968.667

Sample Name: CCB11 Acquired: 5/27/2022 21:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	.0009090	.0022954	-.000131	.0000948	.0003461	-.003421	.0007874
Stddev	.0003859	.0006566	.000804	.0026387	.0007744	.004877	.0003895
%RSD	42.45628	28.60310	615.8665	2782.430	223.7589	142.5666	49.46187

#1	.0008682	.0028117	.000296	.0031372	-.000029	.001995	.0004600
#2	.0013137	.0015565	.000371	-.001571	.001237	-.007466	.0006842
#3	.0005451	.0025182	-.001058	-.001282	-.000169	-.004792	.0012181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000830	.0000442	-.003116	-.000013	.0000358	.0000290	.0037200
Stddev	.0000283	.0000629	.005784	.000241	.0000840	.0005688	.0070461
%RSD	34.12308	142.3585	185.6176	1827.405	234.4293	1963.430	189.4088

#1	.0000512	.0000609	.003509	-.000088	-.000038	-.000590	-.002067
#2	.0001054	-.000025	-.005698	-.000208	.000018	.000528	.011566
#3	.0000924	.000097	-.007159	.000256	.000127	.000149	.001661

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000536	.0256881	-.000010	-.000209	-.000785	-.001154	.0001388
Stddev	.000253	.0203126	.000513	.000109	.005740	.001331	.0001228
%RSD	47.14858	79.07399	5077.707	52.12443	730.9515	115.3256	88.47724

#1	-.000826	.0417372	.000558	-.000147	-.006866	-.002690	.0000403
#2	-.000425	.0028507	-.000439	-.000334	.004540	-.000326	.0002763
#3	-.000359	.0324764	-.000149	-.000144	-.000030	-.000447	.0000996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1632782	.0015150	.0013048	.0003029	-.001157	-.002430	.0038527
Stddev	.0173953	.0006237	.0002771	.0007379	.001690	.018790	.0002809
%RSD	10.65375	41.16707	21.23300	243.6111	146.0440	773.2266	7.292090

#1	.1785504	.0009928	.0016168	-.000401	-.003108	.018717	.0038686
#2	.1443432	.0022056	.0012104	.001070	-.000135	-.008801	.0041254
#3	.1669410	.0013467	.0010873	.000240	-.000228	-.017207	.0035642

Sample Name: CCB11 Acquired: 5/27/2022 21:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1529) 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	-.000637	-.002204	-.000152
Stddev	.003700	.001219	.000020
%RSD	581.0596	55.30030	13.31216

#1	-.002111	-.002276	-.000137
#2	-.003373	-.003384	-.000175
#3	.003574	-.000950	-.000146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.091	66131.50	4983.926	1988.969	3579.951
Stddev	68.273	199.85	76.057	40.588	95.441
%RSD	2.726460	.3022056	1.526048	2.040642	2.665985

#1	2475.873	65943.01	4956.134	1952.065	3543.150
#2	2581.949	66110.44	5069.971	1982.402	3688.314
#3	2454.449	66341.04	4925.674	2032.440	3508.389