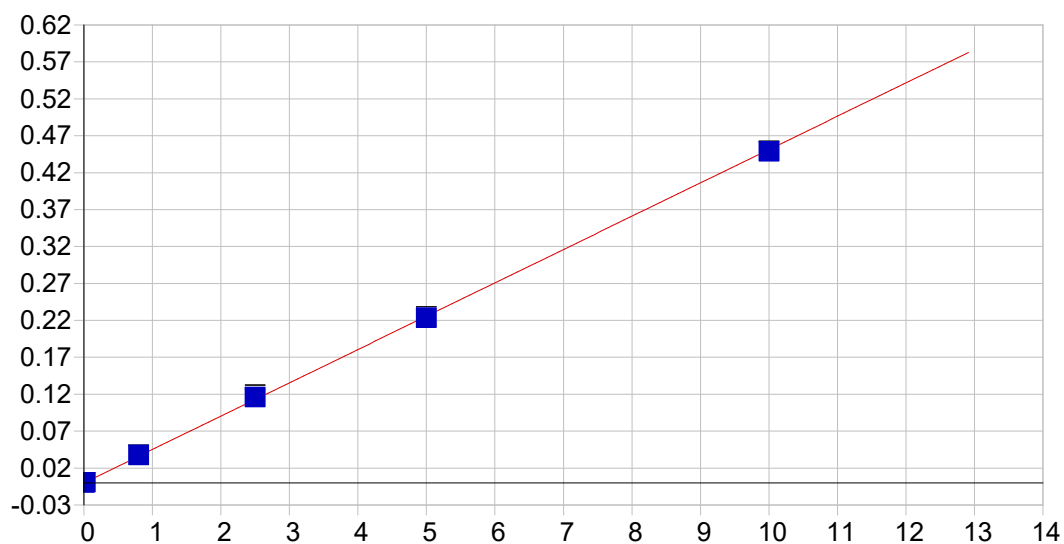


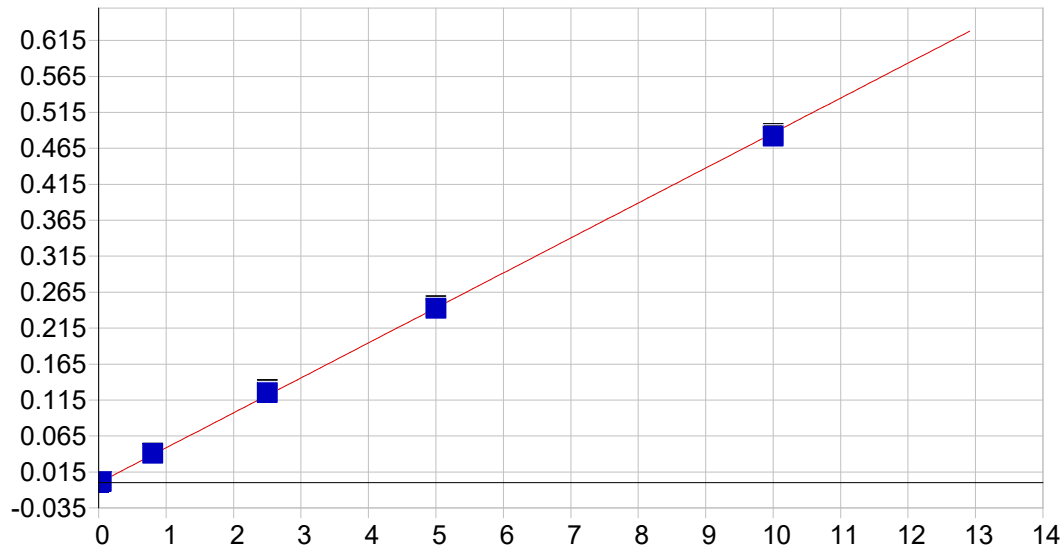


As 189.042 {479}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000002	Re-Slope:	1.000000
A1 (Gain):	0.045131	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999877	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.004366		
Predicted MQL:	0.014555		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.02000	.02132	.001	6.62	.00097	.000	1
S3	2.5000	2.5735	.073	2.94	.11614	.003	1
S4	5.0000	4.9475	-.053	-1.05	.22329	.002	1
S5	10.000	9.9442	-.056	-.558	.44879	.001	1
S2	.80000	.83355	.034	4.19	.03762	.000	1

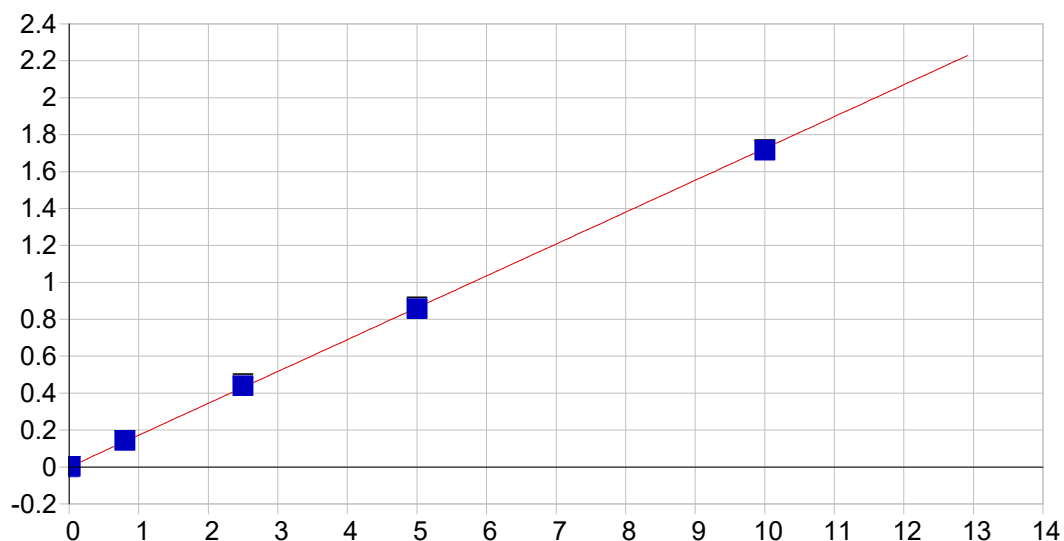


TI 190.856 {477}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000093 Re-Slope: 1.000000
 A1 (Gain): 0.048629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999839 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.003068
 Predicted MQL: 0.010225

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00009	.000	1
S1	.04000	.03648	-.004	-8.80	.00168	.000	1
S3	2.5000	2.5789	.079	3.16	.12595	.004	1
S4	5.0000	4.9823	-.018	-.355	.24346	.003	1
S5	10.000	9.9009	-.099	-.991	.48392	.001	1
S2	.80000	.84138	.041	5.17	.04103	.000	1

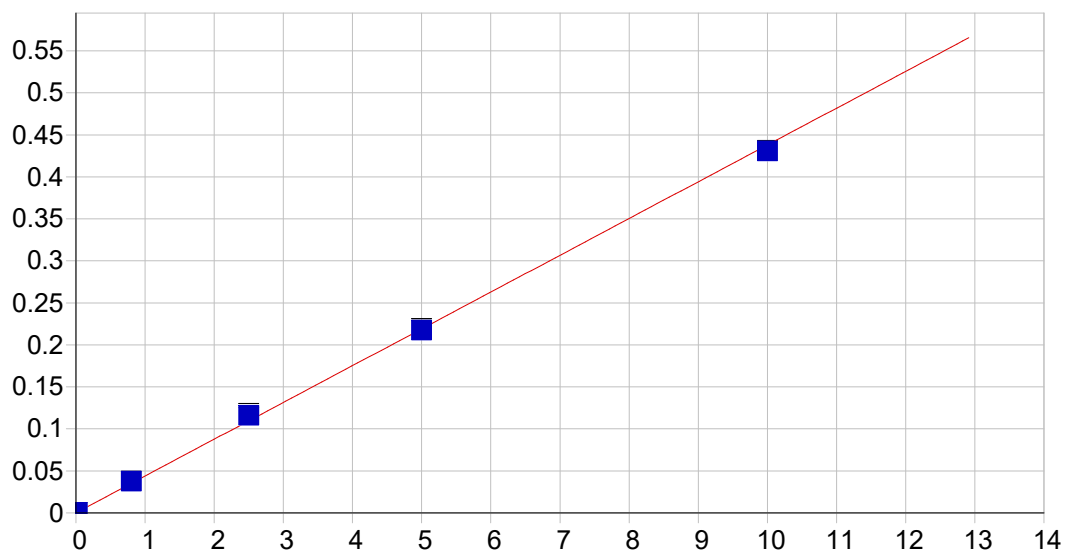


Pb 220.353 {453}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000265 Re-Slope: 1.000000
 A1 (Gain): 0.172558 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.001877
 Predicted MQL: 0.006258

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00027	.000	1
S1	.01200	.01341	.001	11.8	.00200	.000	1
S3	2.5000	2.5492	.049	1.97	.43924	.010	1
S4	5.0000	4.9712	-.029	-.575	.85679	.008	1
S5	10.000	9.9462	-.054	-.538	1.7145	.002	1
S2	.80000	.83196	.032	4.00	.14317	.000	1

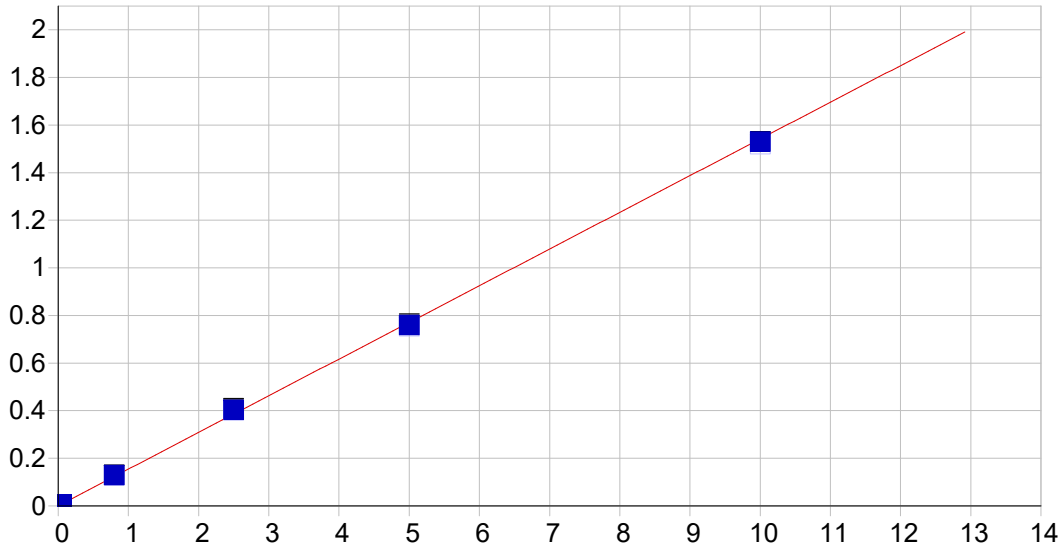


Se 196.090 {472}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.043779 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999572 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.004955
 Predicted MQL: 0.016515

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.01824	-.002	-8.80	.00098	.000	1
S3	2.5000	2.6458	.146	5.83	.11596	.003	1
S4	5.0000	4.9663	-.034	-.673	.21749	.002	1
S5	10.000	9.8331	-.167	-1.67	.43044	.001	1
S2	.80000	.85650	.056	7.06	.03766	.000	1

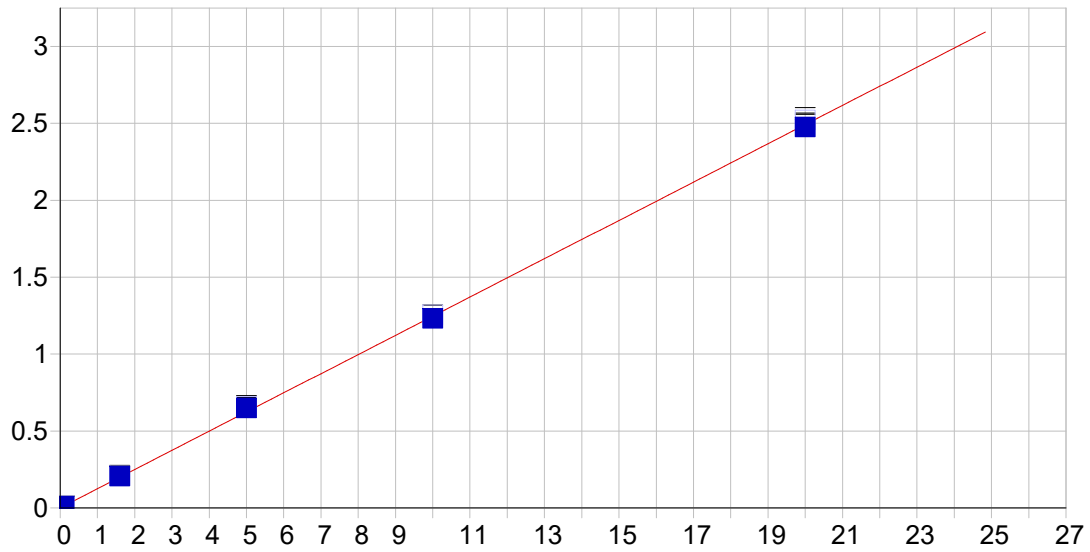


Sb 206.833 {463}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000383 Re-Slope: 1.000000
 A1 (Gain): 0.154127 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.001860
 Predicted MQL: 0.006198

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.05000	.05043	.000	.851	.00811	.000	1
S3	2.5000	2.6175	.117	4.70	.40125	.006	1
S4	5.0000	4.9231	-.077	-1.54	.75406	.005	1
S5	10.000	9.9242	-.076	-.758	1.5198	.001	1
S2	.80000	.83480	.035	4.35	.12823	.000	1

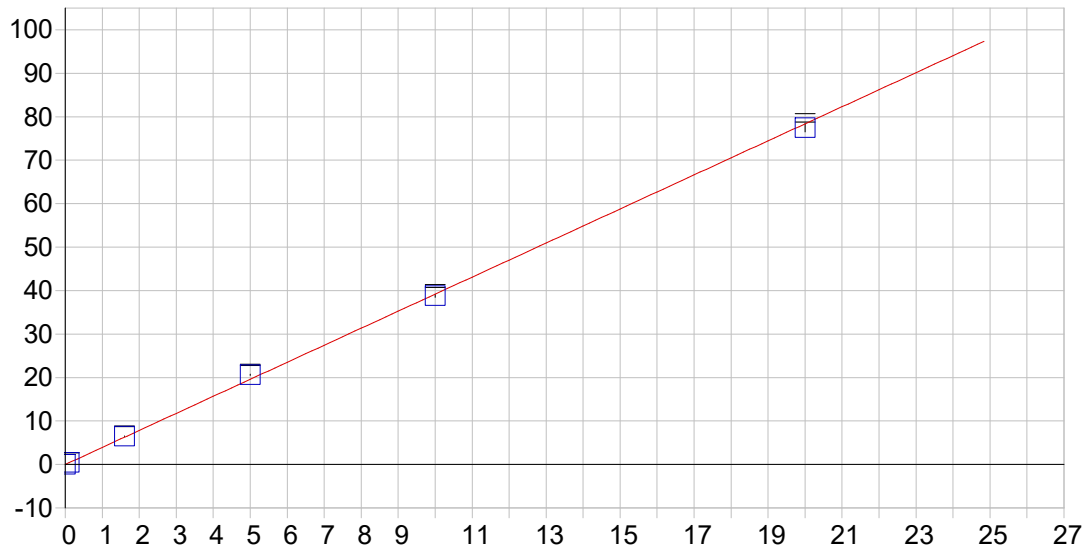


AI 396.152 { 85}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000768 Re-Slope: 1.000000
 A1 (Gain): 0.124570 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.005593
 Predicted MQL: 0.018644

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00077	.001	1
S1	.10000	.09486	-.005	-5.14	.01355	.001	1
S3	5.0000	5.2054	.205	4.11	.66040	.005	1
S4	10.000	9.8805	-.120	-1.20	1.2540	.001	1
S5	20.000	19.876	-.124	-.619	2.5215	.018	1
S2	1.6000	1.6432	.043	2.70	.20905	.003	1

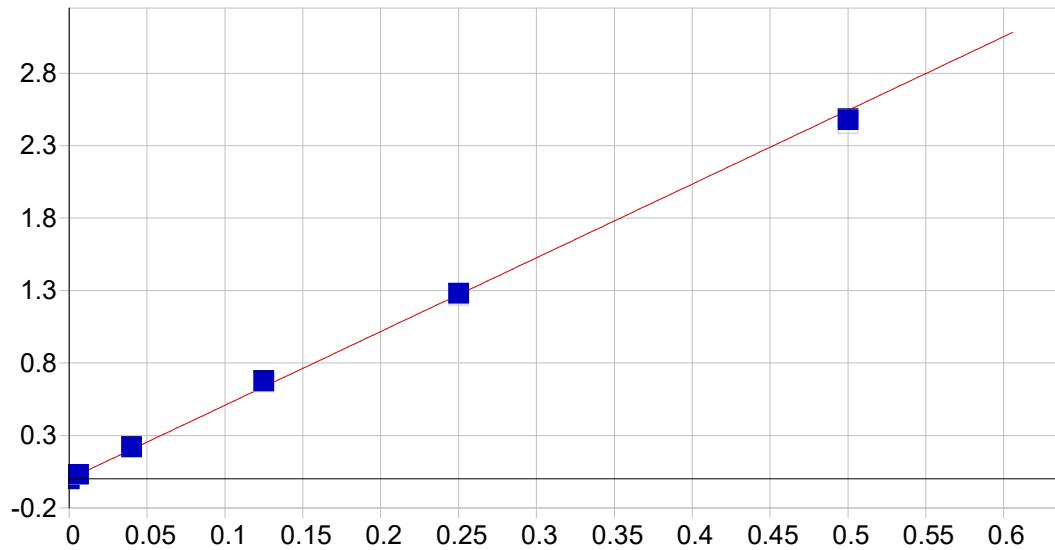


Ba 493.409 { 68}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.007438 Re-Slope: 1.000000
 A1 (Gain): 3.919071 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.006996
 Predicted MDL: 0.000289
 Predicted MQL: 0.000963

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00751	.001	1
S1	.10000	.11105	.011	11.1	.42779	.021	1
S3	5.0000	5.2660	.266	5.32	20.630	.132	1
S4	10.000	9.8969	-.103	-1.03	38.779	.306	1
S5	20.000	19.768	-.232	-1.16	77.464	.979	1
S2	1.6000	1.6584	.058	3.65	6.4918	.066	1

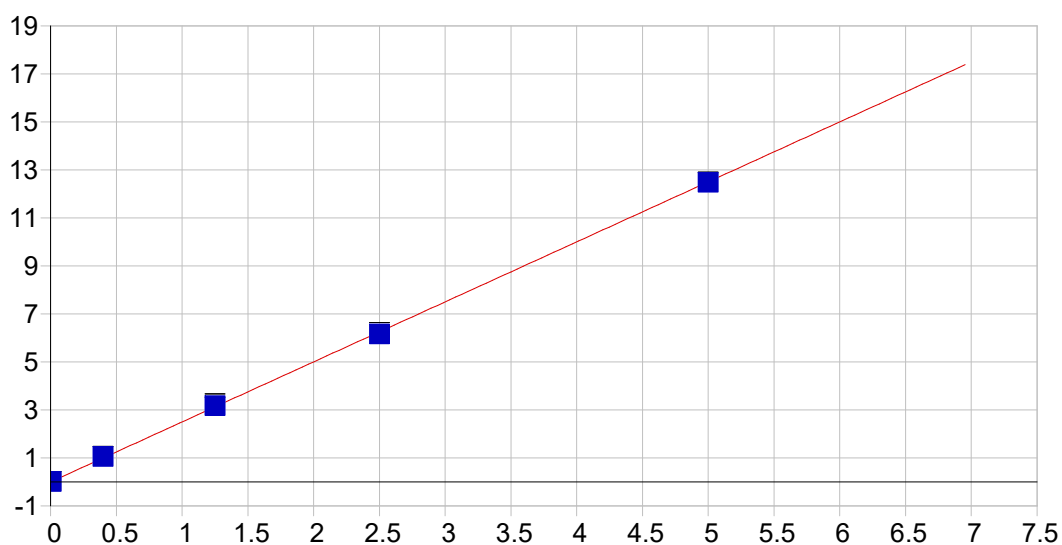


Be 234.861 {144}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000443 Re-Slope: 1.000000
 A1 (Gain): 5.088386 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999411 Status: OK.
 Std Error of Est: 0.000497
 Predicted MDL: 0.000069
 Predicted MQL: 0.000229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.00600	.00620	.000	3.35	.03061	.002	1
S3	.12500	.13256	.008	6.05	.66748	.005	1
S4	.25000	.25146	.001	.585	1.2659	.002	1
S5	.50000	.48746	-.013	-2.51	2.4536	.006	1
S2	.04000	.04332	.003	8.31	.21790	.003	1

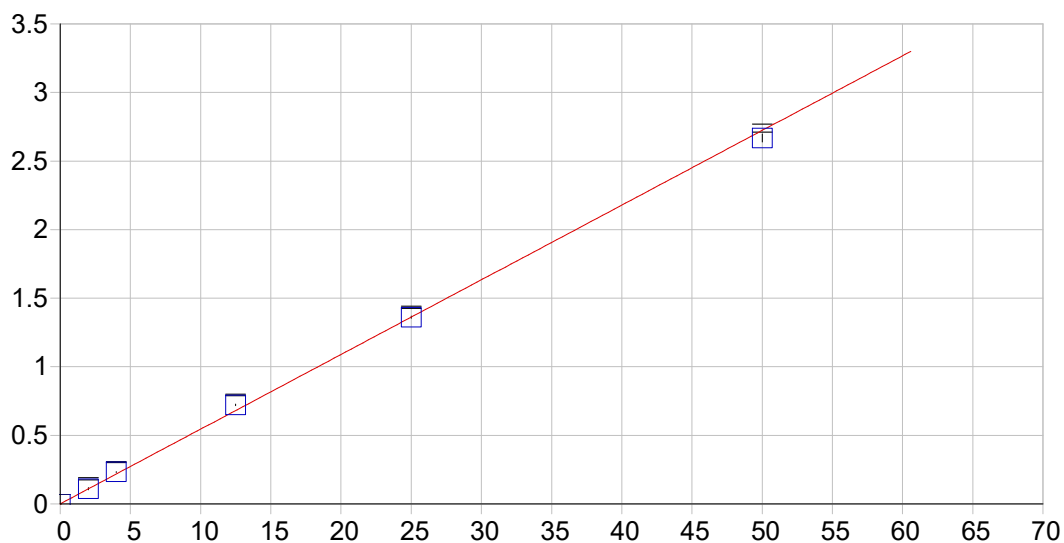


Cd 226.502 {449}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000424 Re-Slope: 1.000000
 A1 (Gain): 2.500387 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000353
 Predicted MDL: 0.000120
 Predicted MQL: 0.000402

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00043	.000	1
S1	.00600	.00645	.000	7.44	.01571	.000	1
S3	1.2500	1.2715	.021	1.72	3.1791	.073	1
S4	2.5000	2.4649	-.035	-1.40	6.1636	.068	1
S5	5.0000	4.9903	-.010	-.194	12.479	.013	1
S2	.40000	.42288	.023	5.72	1.0571	.004	1

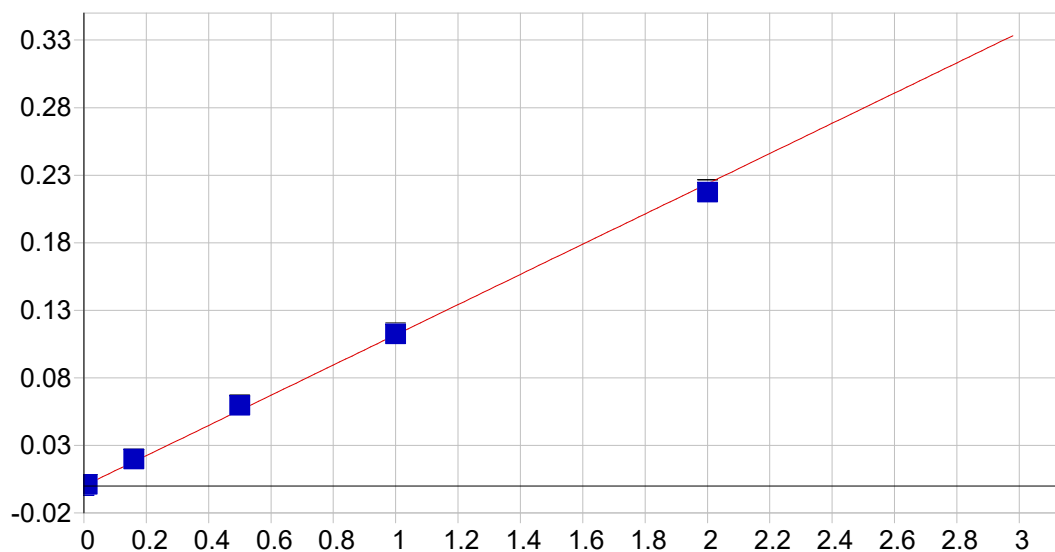


Ca 373.690 { 90}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000589 Re-Slope: 1.000000
 A1 (Gain): 0.054452 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999563 Status: OK.
 Std Error of Est: 0.000852
 Predicted MDL: 0.009980
 Predicted MQL: 0.033268

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00022	-.000	.000	.00058	.000	1
S2	4.0000	4.2572	.257	6.43	.23240	.003	1
S3	12.500	13.248	.748	5.98	.72195	.006	1
S4	25.000	24.991	-.009	-.035	1.3614	.008	1
S5	50.000	48.990	-1.01	-2.02	2.6681	.028	1
S1	2.0000	2.0140	.014	.702	.11026	.008	1

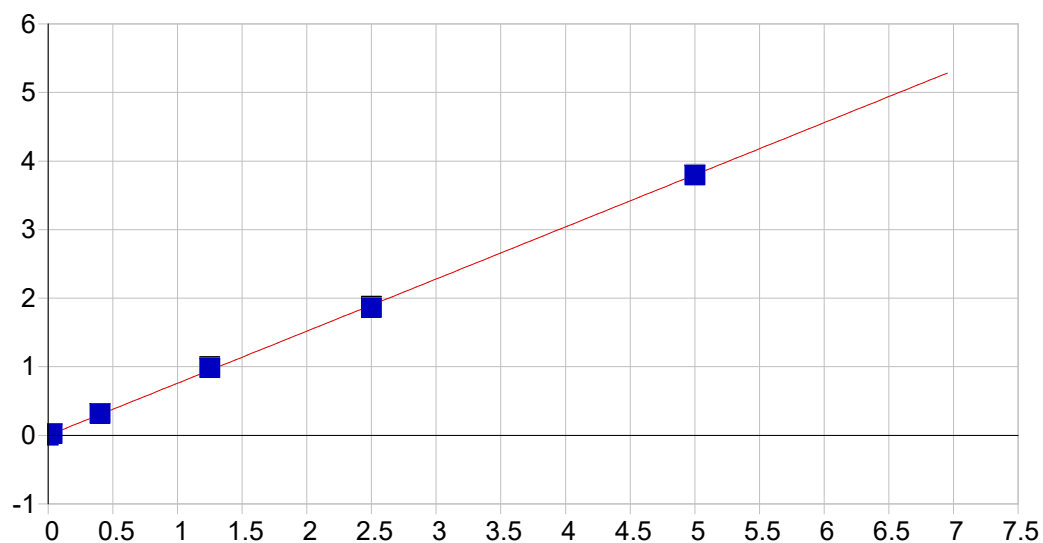


Cr 267.716 {126}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000021 Re-Slope: 1.000000
 A1 (Gain): 0.111845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999266 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.000394
 Predicted MQL: 0.001314

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01059	.001	5.94	.00116	.000	1
S3	.50000	.53258	.033	6.52	.05958	.000	1
S4	1.0000	1.0060	.006	.596	.11255	.001	1
S5	2.0000	1.9445	-.055	-2.77	.21758	.002	1
S2	.16000	.17634	.016	10.2	.01971	.000	1

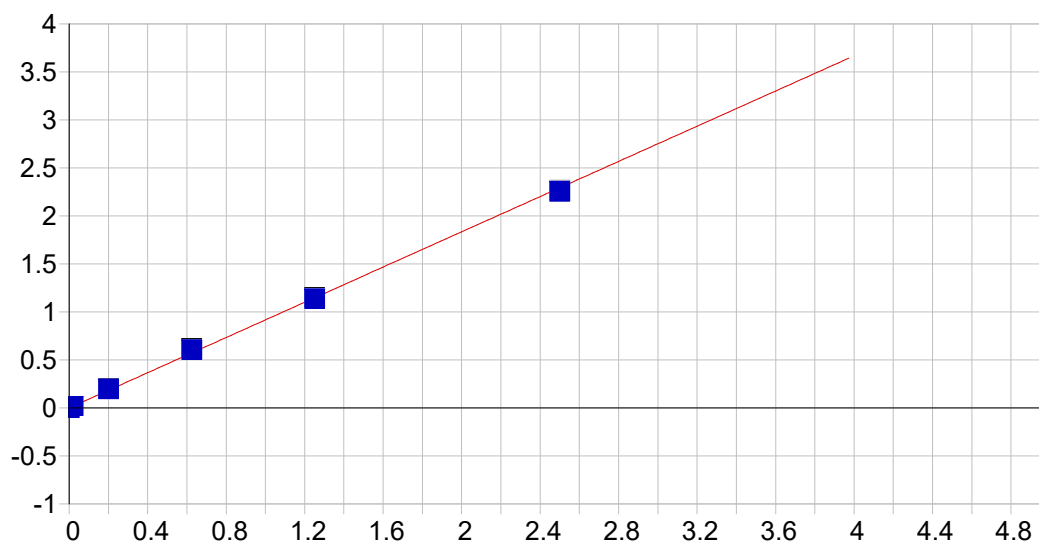


Co 228.616 {448}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000059	Re-Slope:	1.000000
A1 (Gain):	0.759884	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999813	Status:	OK.
Std Error of Est:	0.000299		
Predicted MDL:	0.000302		
Predicted MQL:	0.001007		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.03000	.03075	.001	2.49	.02324	.000	1
S3	1.2500	1.2948	.045	3.58	.98565	.014	1
S4	2.5000	2.4464	-.054	-2.14	1.8626	.020	1
S5	5.0000	4.9918	-.008	-.165	3.8004	.006	1
S2	.40000	.41633	.016	4.08	.31689	.001	1

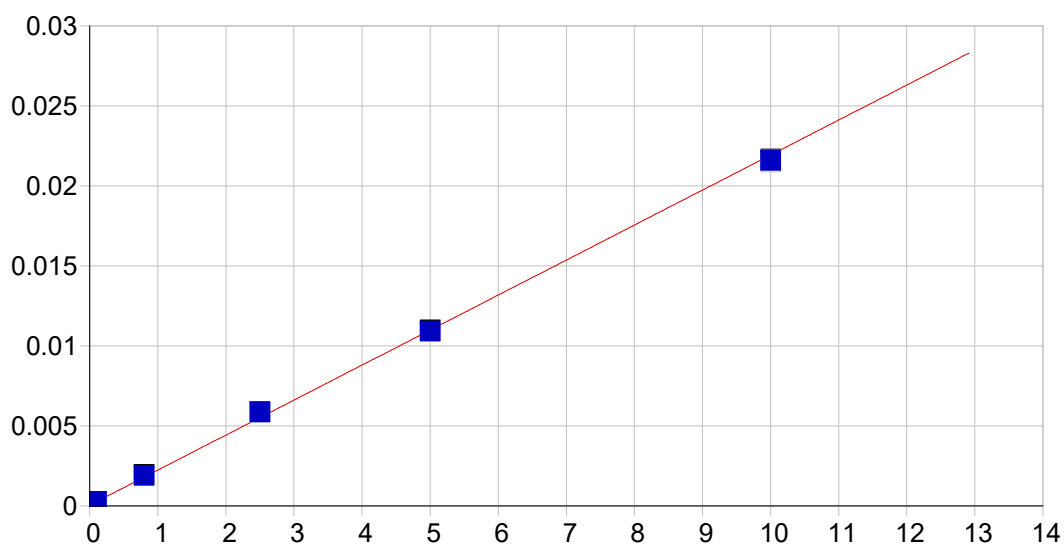


Cu 224.700 {450}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000104 Re-Slope: 1.000000
 A1 (Gain): 0.917107 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999572 Status: OK.
 Std Error of Est: 0.000316
 Predicted MDL: 0.000439
 Predicted MQL: 0.001463

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02136	.001	6.78	.01961	.000	1
S3	.62500	.66085	.036	5.74	.60825	.009	1
S4	1.2500	1.2394	-.011	-.848	1.1411	.008	1
S5	2.5000	2.4589	-.041	-1.64	2.2641	.001	1
S2	.20000	.21451	.015	7.26	.19736	.001	1

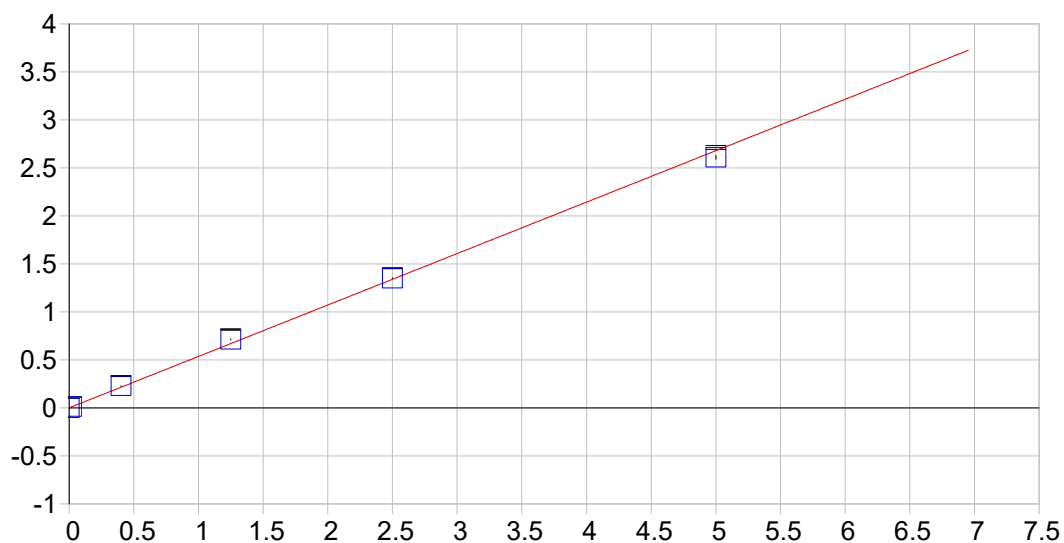


Fe 240.488 {140}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000048 Re-Slope: 1.000000
 A1 (Gain): 0.002188 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999553 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.008111
 Predicted MQL: 0.027037

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.10000	.08992	-.010	-10.1	.00024	.000	1
S3	2.5000	2.6578	.158	6.31	.00584	.000	1
S4	5.0000	4.9699	-.030	-.602	.01087	.000	1
S5	10.000	9.8375	-.162	-1.62	.02147	.000	1
S2	.80000	.84482	.045	5.60	.00189	.000	1

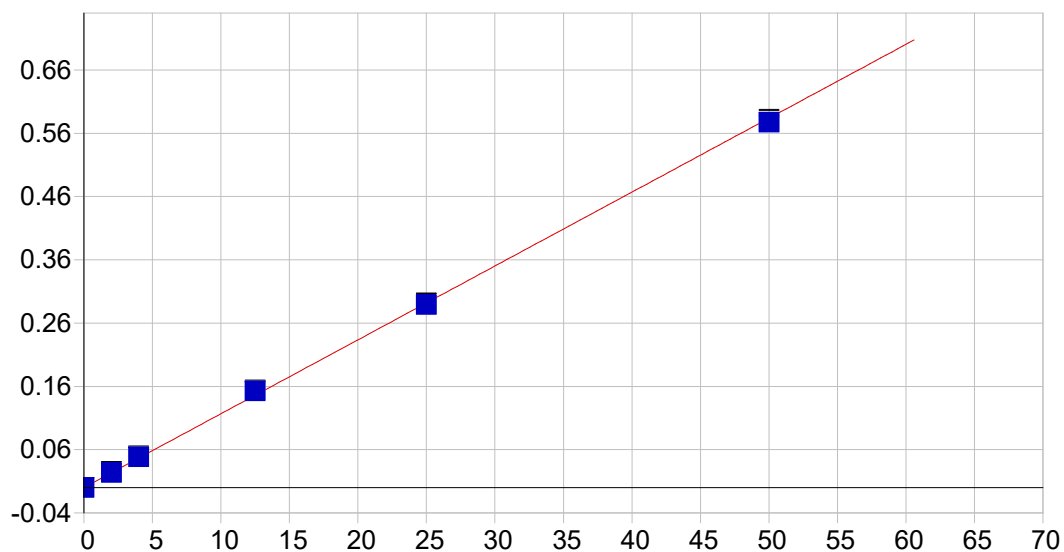


Mn 257.610 {131}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000125 Re-Slope: 1.000000
 A1 (Gain): 0.535704 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999426 Status: OK.
 Std Error of Est: 0.000301
 Predicted MDL: 0.000398
 Predicted MQL: 0.001326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.02000	.02166	.002	8.32	.01173	.001	1
S3	1.2500	1.3304	.080	6.43	.71282	.008	1
S4	2.5000	2.5212	.021	.850	1.3508	.006	1
S5	5.0000	4.8707	-.129	-2.59	2.6094	.019	1
S2	.40000	.42604	.026	6.51	.22835	.005	1

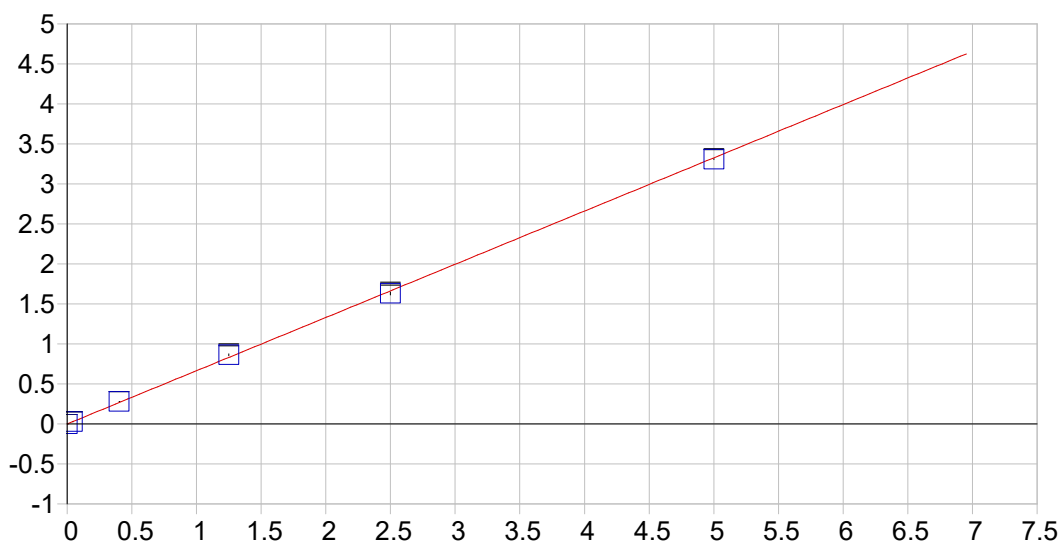


Mg 279.079 {121}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.011676 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000131
 Predicted MDL: 0.020984
 Predicted MQL: 0.069948

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	-.00002	.000	1
S2	4.0000	4.1573	.157	3.93	.04841	.001	1
S3	12.500	13.093	.593	4.75	.15250	.001	1
S4	25.000	24.778	-.222	-8.87	.28856	.003	1
S5	50.000	49.457	-.543	-1.09	.57598	.005	1
S1	2.0000	2.0143	.014	.715	.02348	.002	1

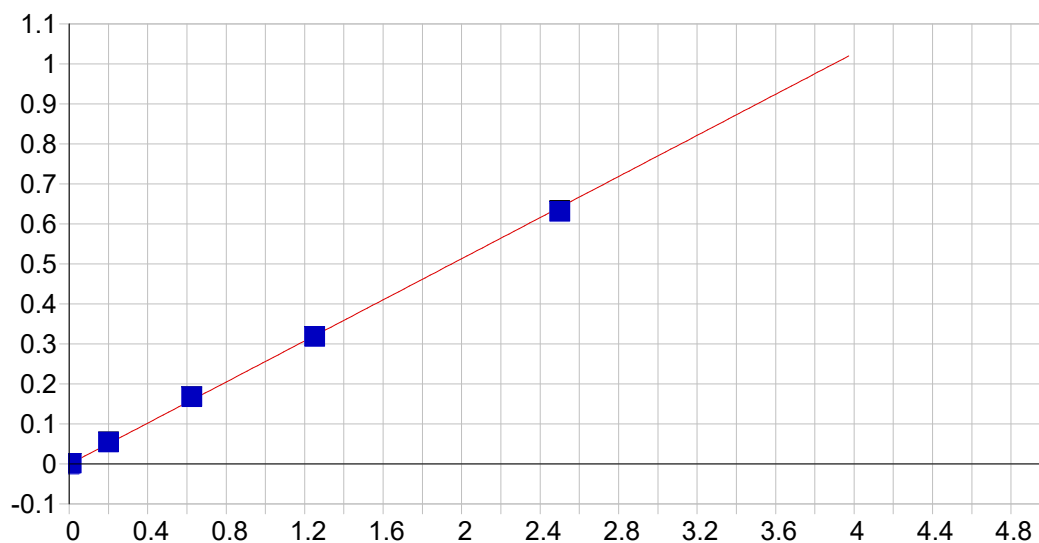


Ni 231.604 {446}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000290 Re-Slope: 1.000000
 A1 (Gain): 0.665255 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: OK.
 Std Error of Est: 0.000329
 Predicted MDL: 0.000465
 Predicted MQL: 0.001549

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.04000	.04111	.001	2.77	.02706	.000	1
S3	1.2500	1.2990	.049	3.92	.86388	.012	1
S4	2.5000	2.4527	-.047	-1.89	1.6314	.018	1
S5	5.0000	4.9759	-.024	-.481	3.3100	.005	1
S2	.40000	.42125	.021	5.31	.27995	.001	1

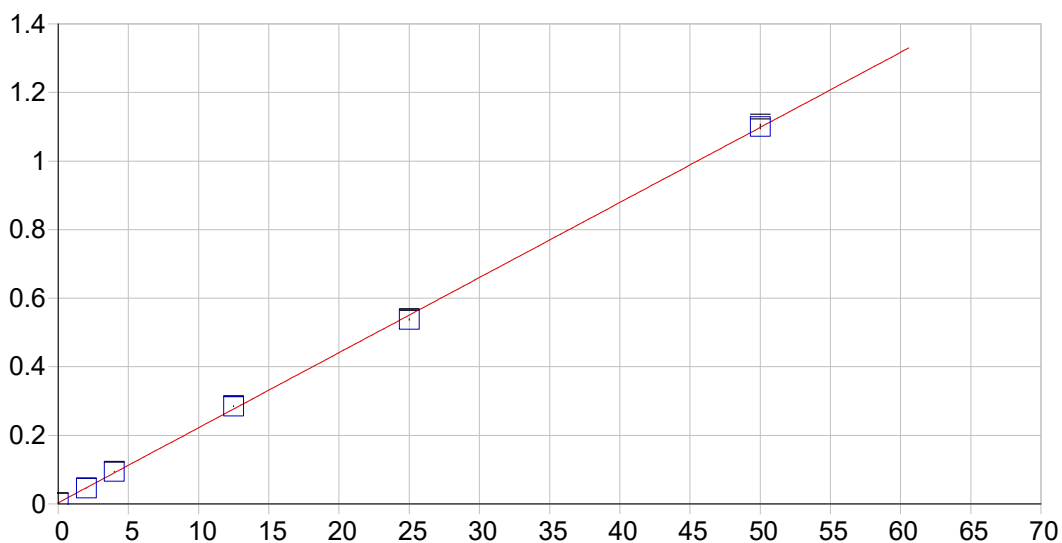


Ag 328.068 {103}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000854 Re-Slope: 1.000000
 A1 (Gain): 0.256922 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999622 Status: OK.
 Std Error of Est: 0.000058
 Predicted MDL: 0.000314
 Predicted MQL: 0.001046

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00085	.000	1
S1	.01000	.01035	.000	3.54	.00179	.000	1
S3	.62500	.65631	.031	5.01	.16739	.000	1
S4	1.2500	1.2429	-.007	-.568	.31773	.000	1
S5	2.5000	2.4600	-.040	-1.60	.62968	.003	1
S2	.20000	.21544	.015	7.72	.05438	.000	1

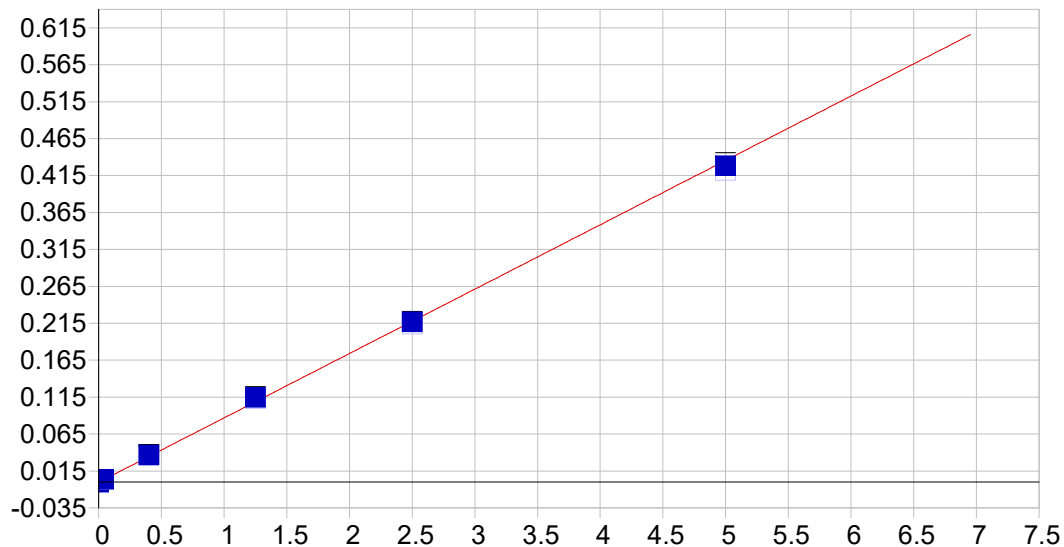


Na 589.592 { 57}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003263 Re-Slope: 1.000000
 A1 (Gain): 0.021897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999831 Status: OK.
 Std Error of Est: 0.000213
 Predicted MDL: 0.006536
 Predicted MQL: 0.021788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00326	.000	1
S2	4.0000	4.1541	.154	3.85	.09423	.001	1
S3	12.500	12.864	.364	2.91	.28494	.001	1
S4	25.000	24.419	-.581	-2.32	.53798	.002	1
S5	50.000	50.115	.115	.230	1.1006	.007	1
S1	2.0000	1.9479	-.052	-2.60	.04592	.000	1

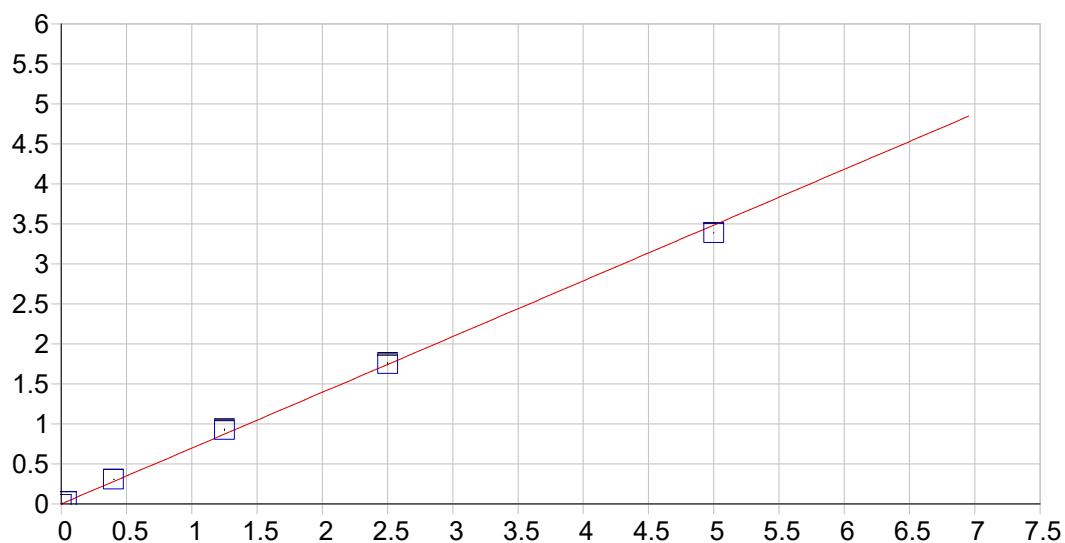


V 292.402 {115}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000307 Re-Slope: 1.000000
 A1 (Gain): 0.087159 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999635 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.002681
 Predicted MQL: 0.008935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00031	.000	1
S1	.04000	.04383	.004	9.59	.00339	.000	1
S3	1.2500	1.3165	.066	5.32	.11283	.001	1
S4	2.5000	2.4920	-.008	-.319	.21369	.001	1
S5	5.0000	4.9161	-.084	-1.68	.42177	.004	1
S2	.40000	.42171	.022	5.43	.03594	.001	1

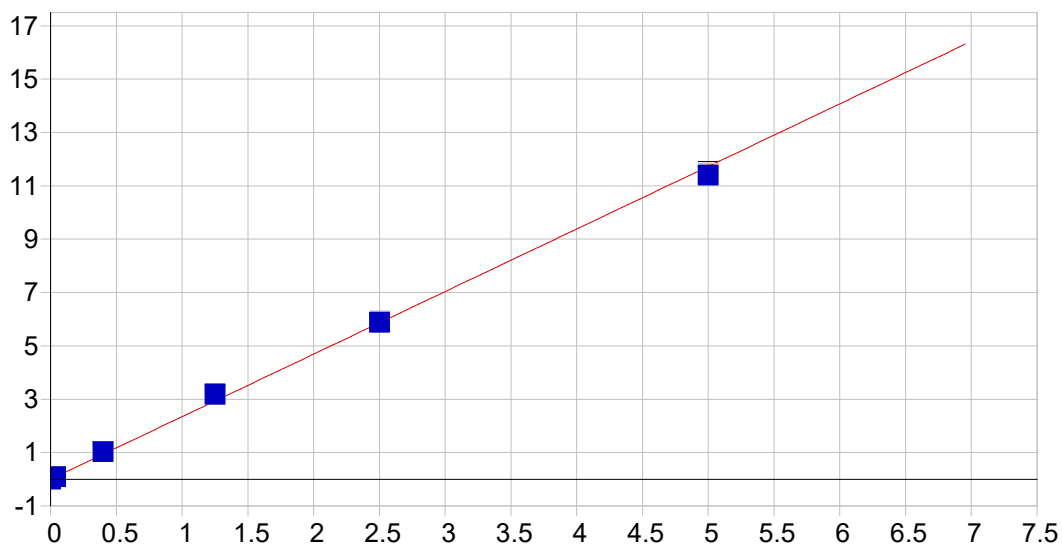


Zn 206.200 {464}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000529	Re-Slope:	1.000000
A1 (Gain):	0.696971	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999274	Status:	OK.
Std Error of Est:	0.000624		
Predicted MDL:	0.000357		
Predicted MQL:	0.001190		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00052	.000	1
S1	.04000	.04271	.003	6.78	.03030	.000	1
S3	1.2500	1.3327	.083	6.62	.92938	.012	1
S4	2.5000	2.5134	.013	.534	1.7523	.015	1
S5	5.0000	4.8621	-.138	-2.76	3.3893	.004	1
S2	.40000	.43914	.039	9.78	.30660	.000	1

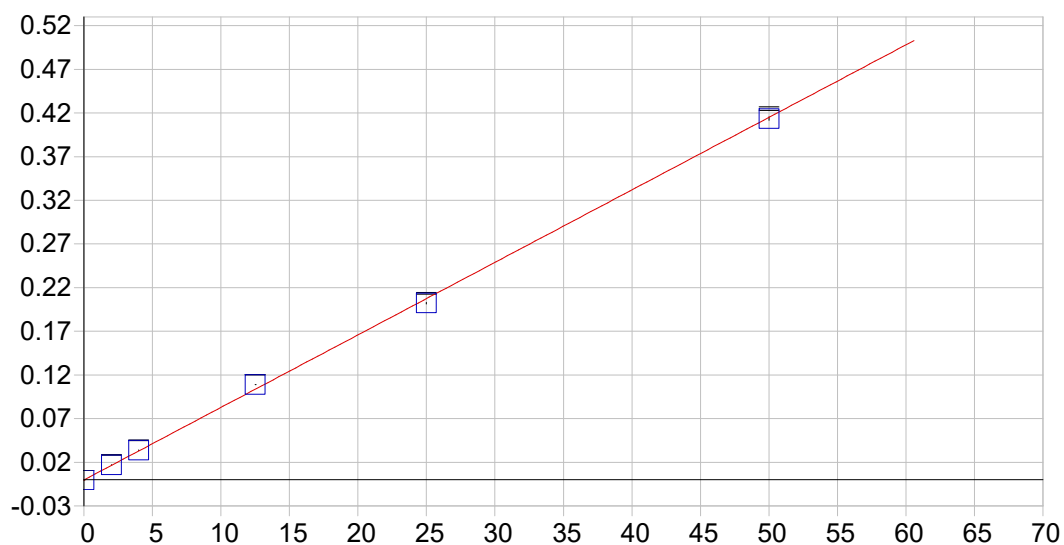


Zn 213.856 {158}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000227 Re-Slope: 1.000000
 A1 (Gain): 2.345516 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999144 Status: OK.
 Std Error of Est: 0.002293
 Predicted MDL: 0.000369
 Predicted MQL: 0.001229

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.001	1
S1	.04000	.03669	-.003	-8.29	.08691	.001	1
S3	1.2500	1.3523	.102	8.18	3.1902	.008	1
S4	2.5000	2.5059	.006	.237	5.9143	.005	1
S5	5.0000	4.8588	-.141	-2.82	11.469	.065	1
S2	.40000	.43634	.036	9.08	1.0295	.009	1

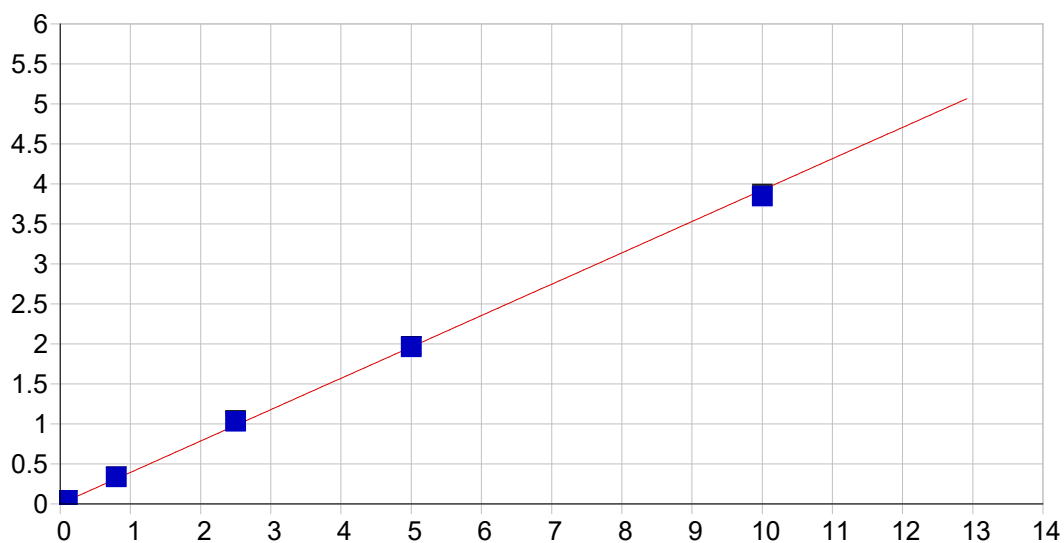


K 766.490 { 44 }

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000272 Re-Slope: 1.000000
 A1 (Gain): 0.008306 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999712 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.020272
 Predicted MQL: 0.067575

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00027	.000	1
S2	4.0000	4.0849	.085	2.12	.03366	.000	1
S3	12.500	13.145	.645	5.16	.10890	.000	1
S4	25.000	24.376	-.624	-2.49	.20219	.001	1
S5	50.000	49.821	-.179	-.358	.41352	.002	1
S1	2.0000	2.0728	.073	3.64	.01694	.000	1

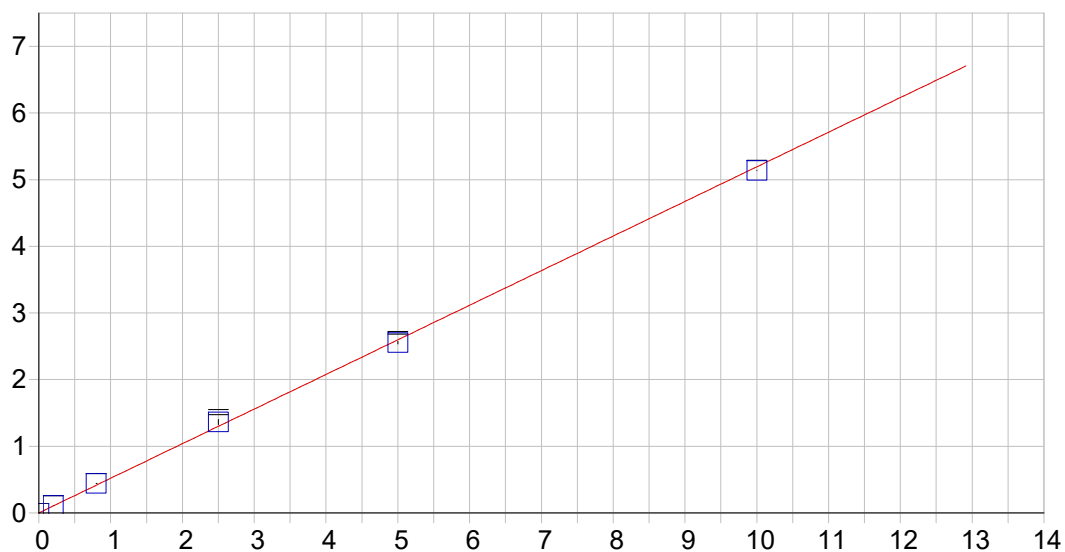


B 249.678 {135}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001467 Re-Slope: 1.000000
 A1 (Gain): 0.392094 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999612 Status: OK.
 Std Error of Est: 0.000572
 Predicted MDL: 0.000912
 Predicted MQL: 0.003039

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00146	.000	1
S1	.10000	.10653	.007	6.53	.04300	.002	1
S3	2.5000	2.6279	.128	5.11	1.0288	.007	1
S4	5.0000	5.0013	.001	.027	1.9564	.006	1
S5	10.000	9.8105	-.190	-1.90	3.8359	.023	1
S2	.80000	.85382	.054	6.73	.33527	.002	1

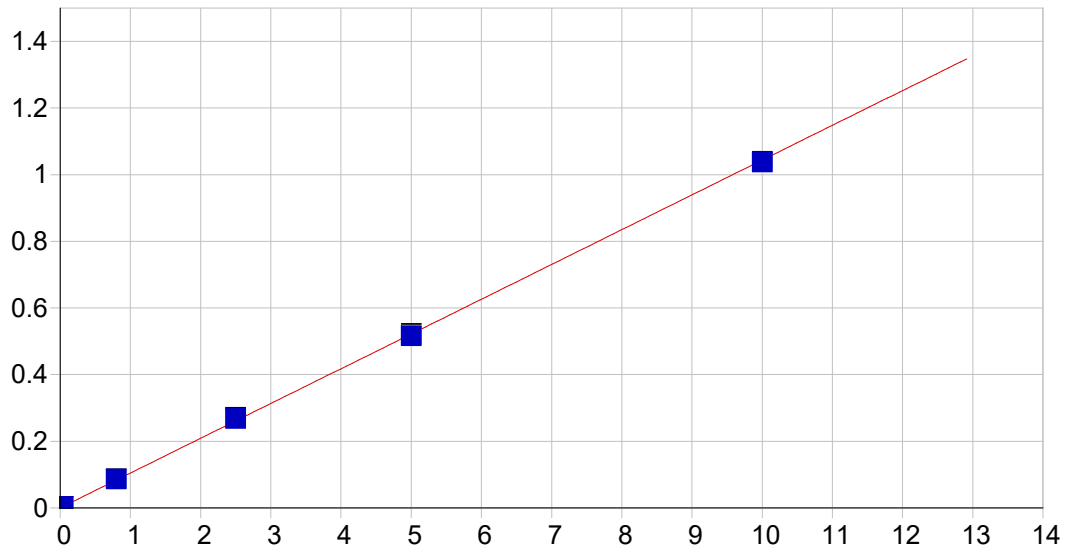


Mo 202.030 {467}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000351 Re-Slope: 1.000000
 A1 (Gain): 0.519270 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999657 Status: OK.
 Std Error of Est: 0.001013
 Predicted MDL: 0.000434
 Predicted MQL: 0.001447

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00034	.000	1
S1	.20000	.20847	.008	4.24	.10860	.000	1
S3	2.5000	2.6290	.129	5.16	1.3655	.039	1
S4	5.0000	4.9172	-.083	-1.66	2.5537	.020	1
S5	10.000	9.8947	-.105	-1.05	5.1384	.002	1
S2	.80000	.85059	.051	6.32	.44204	.000	1

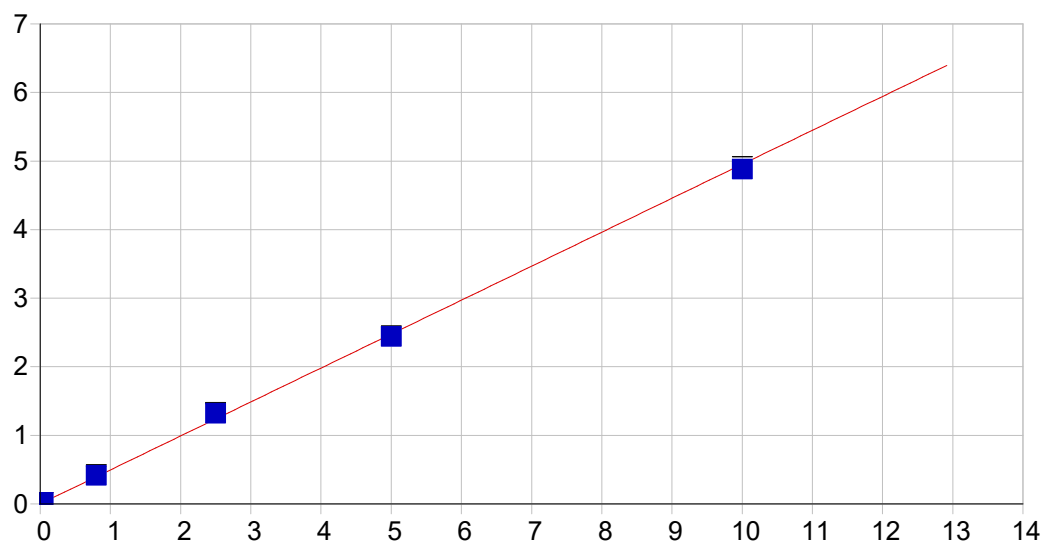


Sn 189.989 {478}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000143	Re-Slope:	1.000000
A1 (Gain):	0.104353	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999895	Status:	OK.
Std Error of Est:	0.000050		
Predicted MDL:	0.001421		
Predicted MQL:	0.004737		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00014	.000	1
S1	.04000	.04036	.000	.891	.00434	.000	1
S3	2.5000	2.5706	.071	2.82	.26768	.003	1
S4	5.0000	4.9519	-.048	-.961	.51547	.006	1
S5	10.000	9.9475	-.052	-.525	1.0354	.002	1
S2	.80000	.82960	.030	3.70	.08649	.000	1

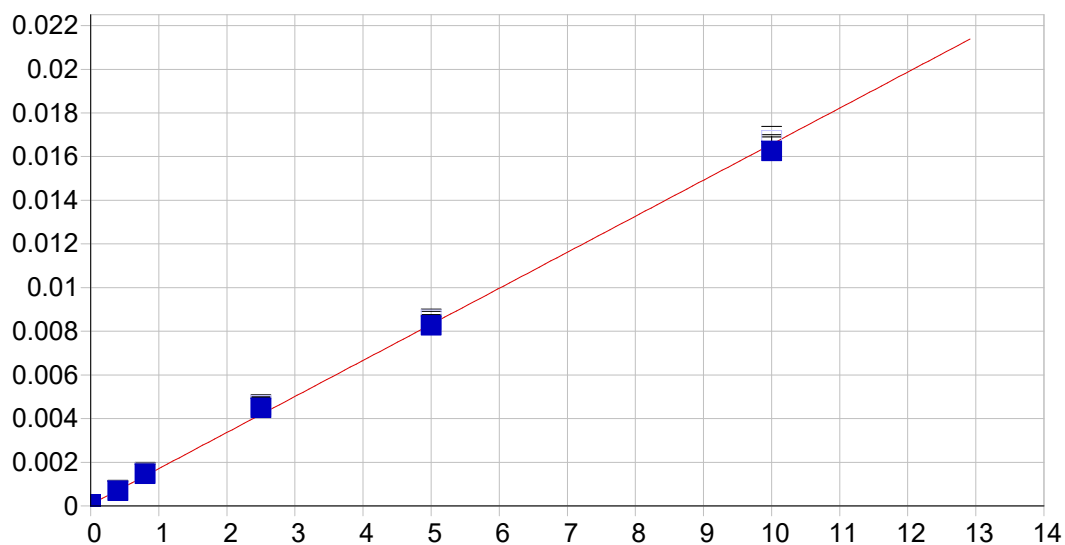


Ti 336.121 {100}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000575	Re-Slope:	1.000000
A1 (Gain):	0.495198	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999563	Status:	OK.
Std Error of Est:	0.000486		
Predicted MDL:	0.000798		
Predicted MQL:	0.002660		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00057	.000	1
S1	.04000	.04180	.002	4.49	.02125	.001	1
S3	2.5000	2.6682	.168	6.73	1.3216	.015	1
S4	5.0000	4.9318	-.068	-1.36	2.4422	.006	1
S5	10.000	9.8605	-.139	-1.39	4.8823	.035	1
S2	.80000	.83760	.038	4.70	.41526	.008	1

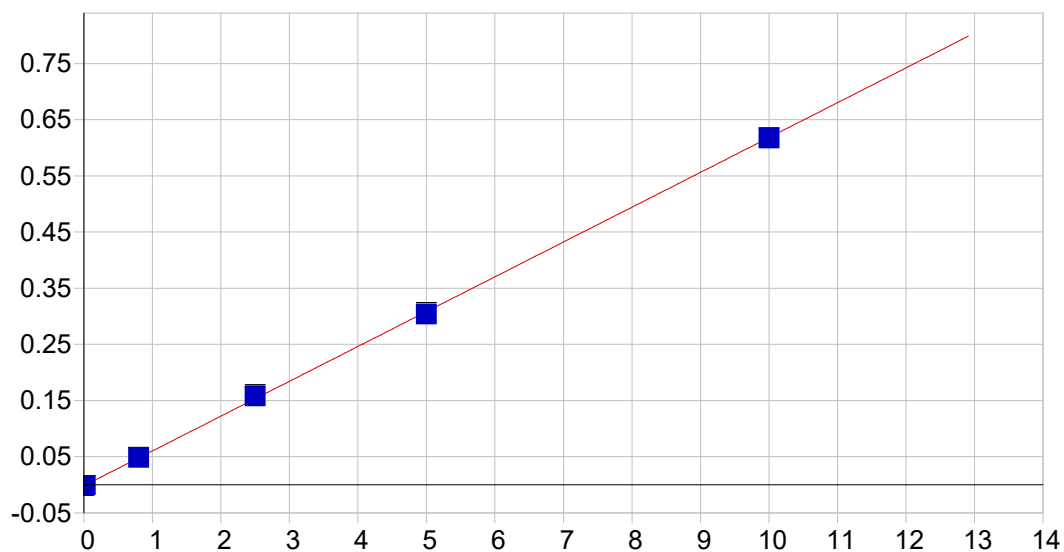


Si 288.158 {117}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000059 Re-Slope: 1.000000
 A1 (Gain): 0.001651 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999481 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.015337
 Predicted MQL: 0.051123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00006	.000	1
S1	.40000	.38445	-.016	-3.89	.00070	.000	1
S3	2.5000	2.6800	.180	7.20	.00460	.000	1
S4	5.0000	4.9728	-.027	-.544	.00851	.000	1
S5	10.000	9.8113	-.189	-1.89	.01674	.000	1
S2	.80000	.85109	.051	6.39	.00150	.000	1

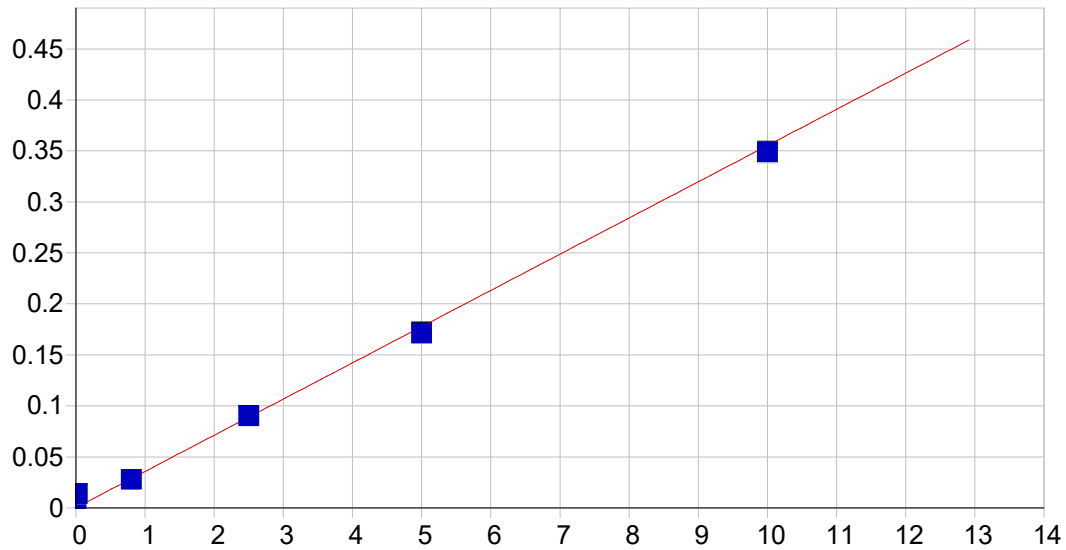


P 177.495 {490}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001651 Re-Slope: 1.000000
 A1 (Gain): 0.062000 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999901 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.002524
 Predicted MQL: 0.008414

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00165	.000	1
S1	.02000	.02067	.001	3.33	-.00037	.000	1
S3	2.5000	2.5765	.076	3.06	.15811	.002	1
S4	5.0000	4.9280	-.072	-1.44	.30393	.003	1
S5	10.000	9.9820	-.018	-.180	.61732	.001	1
S2	.80000	.81286	.013	1.61	.04875	.000	1

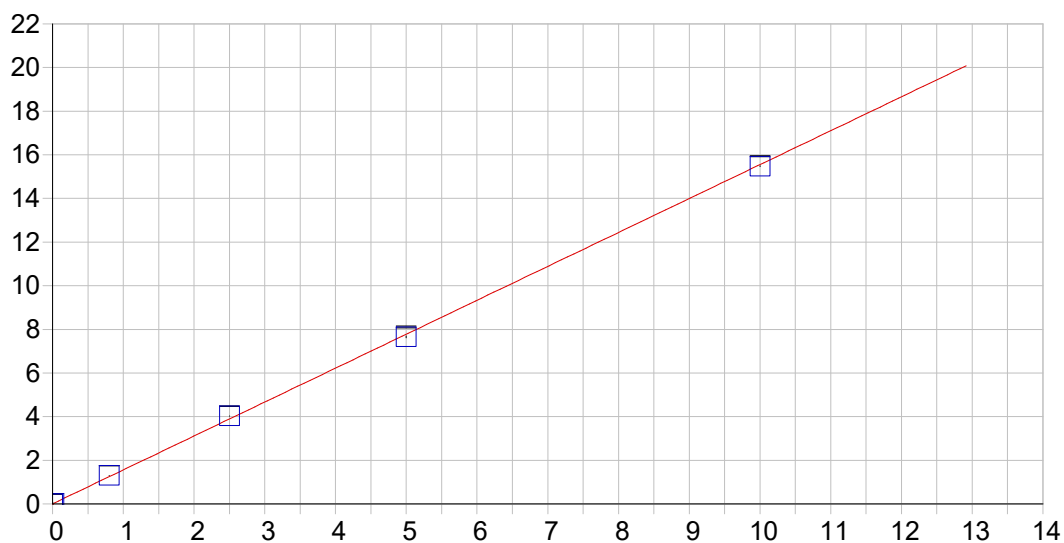


S 182.034 {485}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000255 Re-Slope: 1.000000
 A1 (Gain): 0.035494 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.859360 Status: OK.
 Std Error of Est: 0.000493
 Predicted MDL: 0.004563
 Predicted MQL: 0.015209

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00036	-.000	.000	.00024	.000	1
S1	.02000	.37823	.358	1790.	.01364	.000	1
S3	2.5000	2.5348	.035	1.39	.08986	.000	1
S4	5.0000	4.8200	-.180	-3.60	.17061	.001	1
S5	10.000	9.8250	-.175	-1.75	.34753	.001	1
S2	.80000	.78115	-.019	-2.36	.02786	.000	1

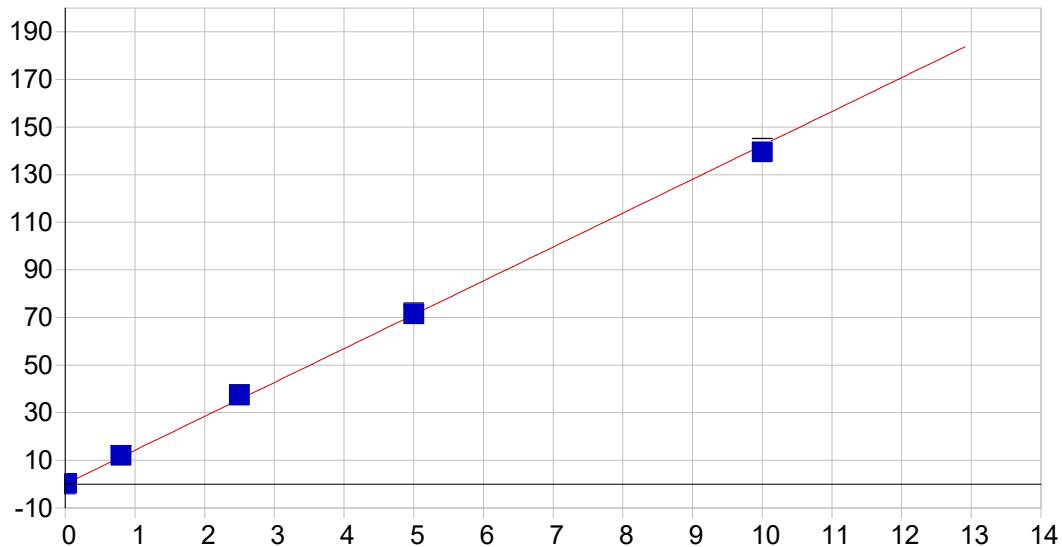


Li 670.784 { 50}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004534 Re-Slope: 1.000000
 A1 (Gain): 1.554560 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000646
 Predicted MDL: 0.000863
 Predicted MQL: 0.002876

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00453	.001	1
S5	10.000	9.9545	-.045	-.455	15.479	.017	1
S4	5.0000	4.9249	-.075	-1.50	7.6606	.045	1
S3	2.5000	2.5882	.088	3.53	4.0280	.009	1
S1	.02000	.01991	-.000	-.444	.03549	.002	1
S2	.80000	.83251	.033	4.06	1.2987	.006	1

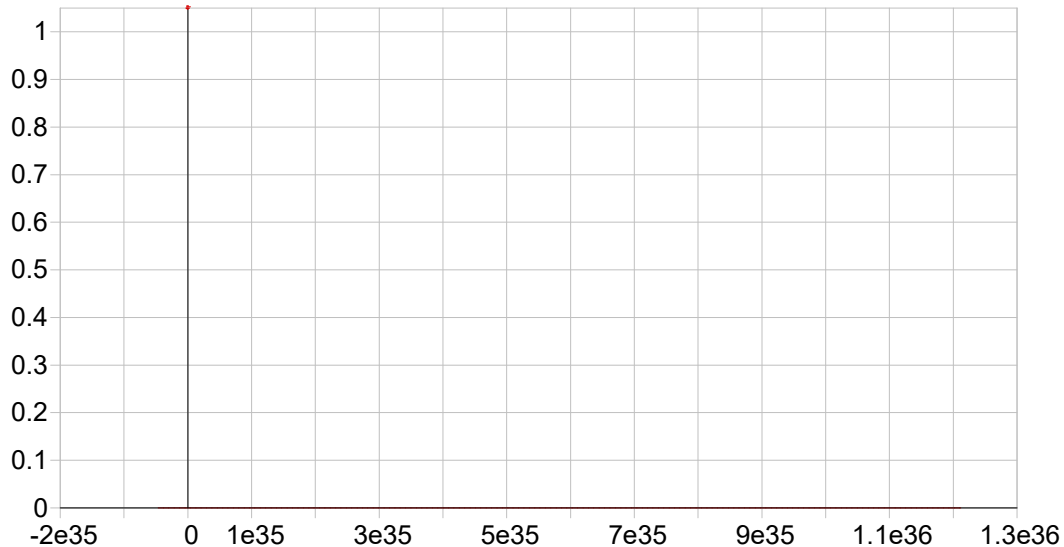


Sr 407.771 { 83}

Date of Fit: 5/3/2022 18:40:55 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001579 Re-Slope: 1.000000
 A1 (Gain): 14.228822 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999647 Status: OK.
 Std Error of Est: 0.008868
 Predicted MDL: 0.000047
 Predicted MQL: 0.000157

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00165	.000	1
S1	.02000	.02330	.003	16.5	.33143	.016	1
S3	2.5000	2.6241	.124	4.96	37.371	.277	1
S4	5.0000	5.0193	.019	.386	71.488	.431	1
S5	10.000	9.8085	-.192	-1.92	139.70	1.44	1
S2	.80000	.84484	.045	5.61	12.031	.080	1

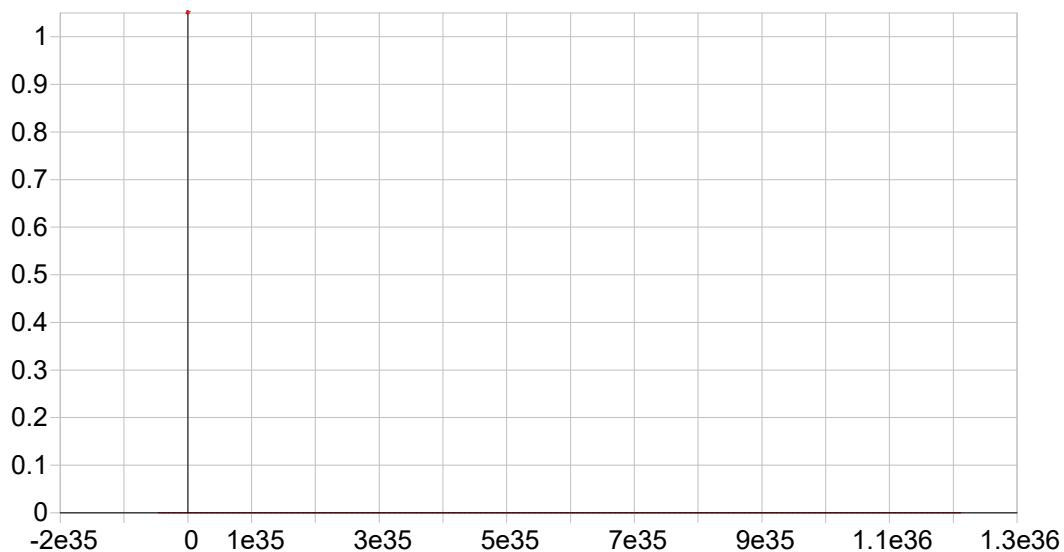


Y 224.306 {450}*

Date of Fit: 5/3/2022 18:40:55 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		

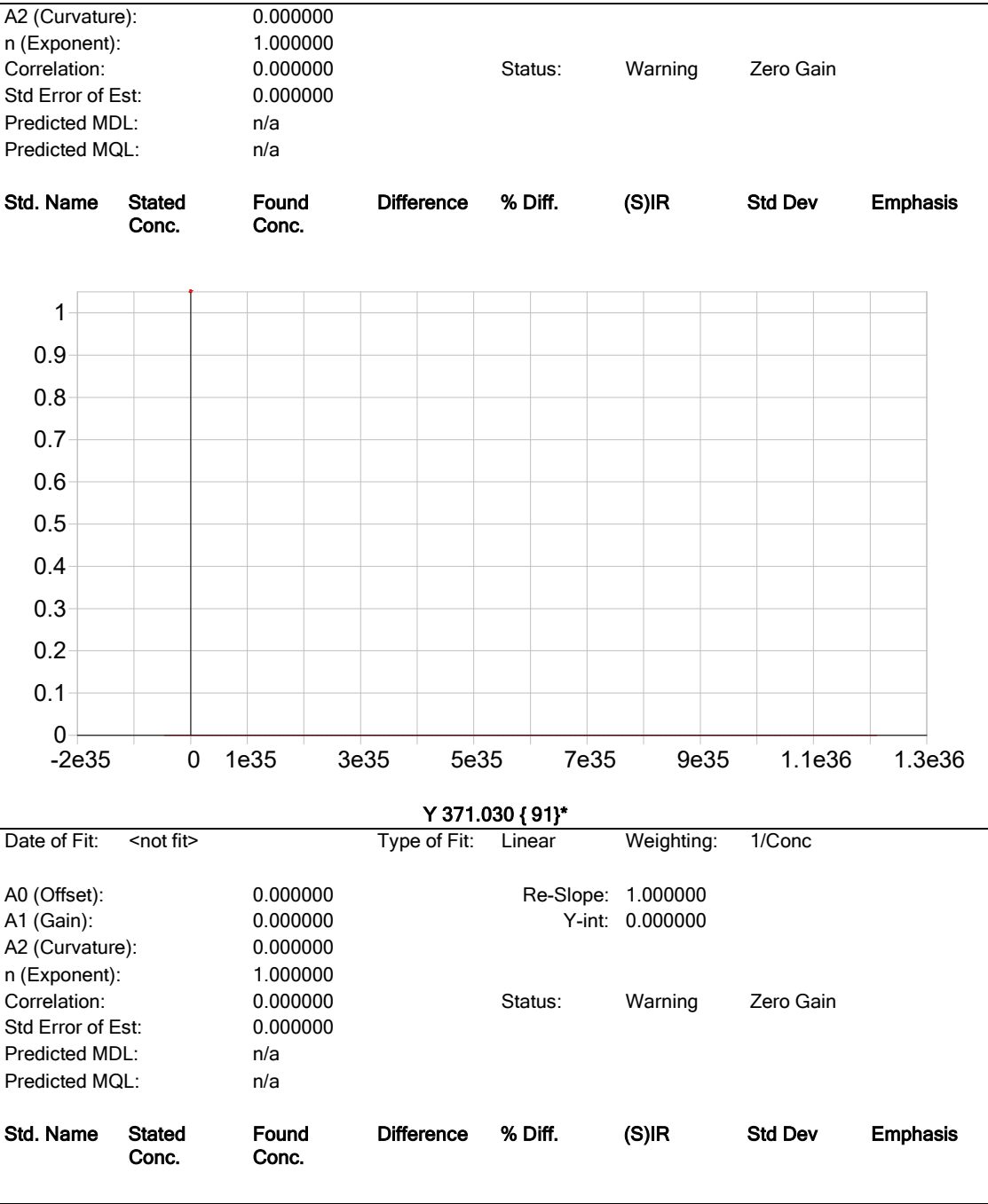
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
-----------	--------------	-------------	------------	---------	-------	---------	----------

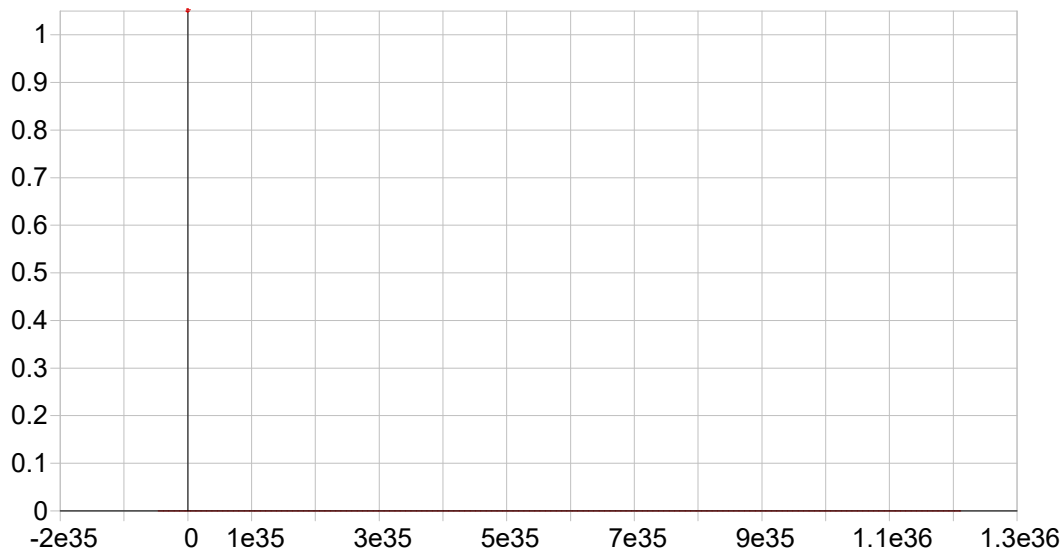


Y 360.073 { 94}*

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				

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: 5/3/2022 13:18:32 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.00000	-.00009	-.00027	.00018	.00038	.00077	-.00751	-.00045
Stddev	.00008	.00015	.00029	.00002	.00012	.00070	.00055	.00010
%RSD	5011.1	158.07	109.91	8.8106	30.057	90.954	7.3619	23.400

#1	-.00000	-.00014	-.00018	.00016	.00052	.00114	-.00690	-.00035
#2	-.00007	-.00021	-.00002	.00019	.00032	.00120	-.00766	-.00056
#3	.00008	.00007	-.00059	.00019	.00031	-.00004	-.00797	-.00043

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	-.00043	.00058	-.00002	-.00006	-.00011	.00005	.00012	-.00002
Stddev	.00017	.00036	.00001	.00019	.00015	.00002	.00021	.00019
%RSD	39.942	61.815	51.458	310.54	138.73	35.347	168.90	1200.8

#1	-.00050	.00052	-.00002	-.00021	-.00009	.00004	.00022	-.00020
#2	-.00023	.00025	-.00001	-.00012	-.00026	.00003	.00026	.00018
#3	-.00055	.00096	-.00003	.00015	.00003	.00007	-.00012	-.00003

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	-.00029	-.00085	.00326	-.00031	.00022	-.00027	.00146	.00034
Stddev	.00041	.00002	.00017	.00006	.00075	.00009	.00021	.00019
%RSD	139.79	1.8052	5.3644	18.694	338.78	31.842	14.440	55.549

#1	.00012	-.00084	.00306	-.00025	.00049	-.00034	.00130	.00046
#2	-.00070	-.00085	.00336	-.00031	.00080	-.00018	.00138	.00043
#3	-.00030	-.00087	.00337	-.00036	-.00062	-.00030	.00170	.00012

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	.00057	.00006	-.00165	.00024	.00453	-.00165	
Stddev	.00005	.00004	.00003	.00013	.00021	.00098	.00001	
%RSD	37.104	6.5749	44.745	7.8651	85.395	21.722	.66279	

#1	.00011	.00058	.00009	-.00156	.00046	.00551	-.00165	
#2	.00020	.00053	.00006	-.00180	.00005	.00354	-.00166	
#3	.00012	.00061	.00003	-.00159	.00022	.00455	-.00164	

Sample Name: S0 Acquired: 5/3/2022 13:18:32 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	1738.0	66248.	7251.2	1410.4	2356.3
Stddev	9.0	56.	10.5	10.2	13.1
%RSD	.52034	.08437	.14538	.72207	.55386
#1	1727.7	66297.	7261.3	1402.8	2341.3
#2	1744.1	66259.	7251.9	1406.4	2363.2
#3	1742.3	66187.	7240.3	1422.0	2364.6

Sample Name: S1 Acquired: 5/3/2022 13:22:34 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.00097	.00168	.00200	.00098	.00811	.01355	.42779	.03061
Stddev	.00015	.00018	.00004	.00018	.00009	.00076	.02141	.00176
%RSD	15.811	10.832	2.0131	18.325	1.1316	5.6307	5.0044	5.7465
#1	.00084	.00153	.00202	.00118	.00801	.01306	.41395	.02971
#2	.00092	.00188	.00202	.00087	.00819	.01317	.41698	.02948
#3	.00114	.00162	.00195	.00088	.00813	.01443	.45245	.03263
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	.01571	.11026	.00116	.02324	.01961	.00024	.01173	.02348
Stddev	.00010	.00815	.00007	.00019	.00037	.00001	.00063	.00181
%RSD	.65174	7.3906	5.8352	.83637	1.8780	4.1994	5.3420	7.6964
#1	.01572	.10428	.00124	.02338	.02003	.00025	.01132	.02225
#2	.01561	.10695	.00115	.02332	.01947	.00023	.01142	.02263
#3	.01581	.11954	.00111	.02302	.01933	.00025	.01245	.02555
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	.02706	.00179	.04592	.00339	.08691	.01694	.04300	.10860
Stddev	.00019	.00005	.00045	.00023	.00124	.00018	.00248	.00011
%RSD	.72012	2.5954	.97921	6.8359	1.4256	1.0655	5.7660	.10047
#1	.02707	.00181	.04615	.00312	.08791	.01681	.04158	.10873
#2	.02685	.00183	.04620	.00347	.08730	.01715	.04156	.10853
#3	.02724	.00174	.04540	.00356	.08552	.01688	.04587	.10856
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	.00434	.02125	.00070	-.00037	.01364	.03549	.33143	
Stddev	.00007	.00103	.00002	.00004	.00015	.00160	.01630	
%RSD	1.5107	4.8649	2.3883	9.9300	1.1008	4.5027	4.9188	
#1	.00441	.02070	.00071	-.00040	.01364	.03479	.32036	
#2	.00429	.02061	.00068	-.00033	.01349	.03436	.32377	
#3	.00433	.02244	.00069	-.00037	.01379	.03732	.35015	

Sample Name: S1 Acquired: 5/3/2022 13:22:34 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	1743.6	46710.	5027.6	1050.1	2342.3
Stddev	25.2	376.	274.1	5.0	35.1
%RSD	1.4438	.80401	5.4509	.48023	1.5006
#1	1716.0	46297.	5183.1	1047.2	2304.2
#2	1749.5	46800.	5188.6	1047.2	2349.3
#3	1765.3	47032.	4711.2	1055.9	2373.5

Sample Name: S2 Acquired: 5/3/2022 13:26:36 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.03762	.04103	.14317	.03766	.12823	.20905	6.4918	.21790
Stddev	.00017	.00019	.00044	.00021	.00035	.00291	.0662	.00262
%RSD	.44091	.46748	.30482	.55420	.26961	1.3928	1.0196	1.2010

#1	.03779	.04082	.14273	.03745	.12850	.20579	6.4235	.21587
#2	.03760	.04119	.14320	.03787	.12835	.21139	6.5556	.21698
#3	.03746	.04107	.14360	.03766	.12784	.20997	6.4964	.22086

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	1.0571	.23240	.01971	.31689	.19736	.00189	.22835	.04841
Stddev	.0042	.00273	.00017	.00065	.00092	.00006	.00526	.00128
%RSD	.39924	1.1767	.84038	.20428	.46640	3.2303	2.3035	2.6359

#1	1.0524	.23038	.01990	.31618	.19763	.00182	.22327	.04756
#2	1.0581	.23130	.01961	.31702	.19812	.00193	.22802	.04779
#3	1.0607	.23551	.01962	.31745	.19633	.00192	.23377	.04988

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	.27995	.05438	.09423	.03594	1.0295	.03366	.33527	.44204
Stddev	.00085	.00015	.00089	.00078	.0087	.00043	.00244	.00023
%RSD	.30466	.28168	.94387	2.1708	.84224	1.2671	.72650	.05213

#1	.27933	.05448	.09328	.03554	1.0392	.03317	.33284	.44222
#2	.27960	.05420	.09435	.03543	1.0267	.03395	.33525	.44212
#3	.28092	.05446	.09505	.03684	1.0225	.03385	.33771	.44178

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	.08649	.41526	.00150	.04875	.02786	1.2987	12.031	
Stddev	.00005	.00753	.00003	.00010	.00009	.0059	.080	
%RSD	.05641	1.8129	2.1966	.21416	.31978	.45316	.66424	

#1	.08653	.40749	.00147	.04872	.02794	1.2953	11.939	
#2	.08643	.41576	.00151	.04887	.02777	1.3055	12.084	
#3	.08650	.42252	.00153	.04867	.02788	1.2954	12.070	

Sample Name: S2 Acquired: 5/3/2022 13:26:36 Type: Cal
 Method: NON EPA-6010-200.7(v1501) 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	1719.4	65643.	7056.6	1425.8	2305.8
Stddev	12.0	92.	30.7	13.4	10.3
%RSD	.70028	.13954	.43532	.93712	.44493
#1	1712.1	65585.	7080.3	1412.1	2298.6
#2	1712.8	65594.	7067.5	1426.4	2301.3
#3	1733.3	65748.	7021.9	1438.8	2317.6

Sample Name: S3 Acquired: 5/3/2022 13:30:28 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.11614	.12595	.43924	.11596	.40125	.66040	20.630	.66748
Stddev	.00272	.00361	.00996	.00254	.00566	.00458	.132	.00479
%RSD	2.3424	2.8690	2.2666	2.1882	1.4109	.69312	.63798	.71752

#1	.11928	.13012	.45070	.11889	.40778	.65777	20.573	.66388
#2	.11467	.12407	.43432	.11446	.39829	.65774	20.537	.66566
#3	.11448	.12367	.43270	.11453	.39769	.66568	20.781	.67292

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	3.1791	.72195	.05958	.98565	.60825	.00584	.71282	.15250
Stddev	.0730	.00643	.00036	.01420	.00943	.00002	.00772	.00135
%RSD	2.2954	.89097	.60887	1.4410	1.5506	.26959	1.0832	.88320

#1	3.2633	.71655	.05919	1.0020	.61912	.00584	.70750	.15129
#2	3.1412	.72024	.05991	.97893	.60219	.00582	.70929	.15225
#3	3.1329	.72907	.05963	.97605	.60345	.00585	.72168	.15395

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	.86388	.16739	.28494	.11283	3.1902	.10890	1.0288	1.3655
Stddev	.01180	.00041	.00125	.00140	.0081	.00004	.0073	.0386
%RSD	1.3663	.24267	.43811	1.2425	.25445	.03840	.70544	2.8270

#1	.87735	.16742	.28538	.11148	3.1834	.10886	1.0217	1.4033
#2	.85894	.16779	.28591	.11274	3.1992	.10891	1.0285	1.3671
#3	.85535	.16698	.28353	.11428	3.1879	.10894	1.0362	1.3262

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	.26768	1.3216	.00460	.15811	.08986	4.0280	37.371
Stddev	.00350	.0151	.00003	.00219	.00043	.0094	.277
%RSD	1.3066	1.1414	.67088	1.3863	.48206	.23223	.74000

#1	.27158	1.3113	.00460	.16060	.09035	4.0335	37.056
#2	.26664	1.3145	.00457	.15729	.08952	4.0172	37.490
#3	.26482	1.3389	.00463	.15645	.08972	4.0333	37.569

Sample Name: S3 Acquired: 5/3/2022 13:30:28 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	1721.8	64979.	7072.1	1376.1	2294.5
Stddev	42.9	129.	40.0	4.1	56.2
%RSD	2.4935	.19831	.56500	.29658	2.4502
#1	1672.2	64964.	7083.9	1372.6	2229.8
#2	1745.9	64859.	7104.8	1375.0	2322.2
#3	1747.3	65115.	7027.6	1380.6	2331.5

Sample Name: S4 Acquired: 5/3/2022 13:34:22 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.22329	.24346	.85679	.21749	.75406	1.2540	38.779	1.2659
Stddev	.00170	.00259	.00847	.00178	.00531	.0008	.306	.0023
%RSD	.76113	1.0658	.98909	.81822	.70443	.06205	.79014	.18078

#1	.22405	.24523	.86150	.21889	.75760	1.2547	38.687	1.2643
#2	.22447	.24467	.86187	.21809	.75664	1.2541	39.121	1.2686
#3	.22134	.24048	.84701	.21549	.74796	1.2531	38.529	1.2650

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	6.1636	1.3614	.11255	1.8626	1.1411	.01087	1.3508	.28856
Stddev	.0678	.0076	.00056	.0199	.0082	.00008	.0056	.00265
%RSD	1.1008	.56150	.49324	1.0713	.71731	.75998	.41099	.91823

#1	6.2010	1.3528	.11197	1.8724	1.1449	.01078	1.3464	.28571
#2	6.2046	1.3640	.11308	1.8757	1.1468	.01088	1.3489	.28903
#3	6.0853	1.3674	.11260	1.8396	1.1317	.01095	1.3570	.29095

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	1.6314	.31773	.53798	.21369	5.9143	.20219	1.9564	2.5537
Stddev	.0181	.00027	.00215	.00083	.0050	.00097	.0060	.0197
%RSD	1.1107	.08608	.39939	.38755	.08535	.47876	.30675	.76977

#1	1.6419	.31757	.53993	.21318	5.9124	.20319	1.9576	2.5616
#2	1.6418	.31805	.53831	.21325	5.9106	.20211	1.9616	2.5682
#3	1.6105	.31757	.53568	.21465	5.9201	.20126	1.9498	2.5314

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	.51547	2.4422	.00851	.30393	.17061	7.6606	71.488
Stddev	.00638	.0062	.00005	.00280	.00127	.0454	.431
%RSD	1.2376	.25439	.53587	.91983	.74371	.59330	.60262

#1	.51851	2.4352	.00848	.30530	.17144	7.7117	71.238
#2	.51977	2.4471	.00848	.30577	.17124	7.6451	71.241
#3	.50814	2.4444	.00856	.30071	.16915	7.6249	71.986

Sample Name: S4 Acquired: 5/3/2022 13:34:22 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	1696.5	64666.	7005.9	1376.2	2218.1
Stddev	14.1	178.	14.5	5.4	24.1
%RSD	.83085	.27584	.20666	.38972	1.0867
#1	1688.5	64565.	6998.4	1371.2	2204.9
#2	1688.3	64562.	6996.8	1375.6	2203.5
#3	1712.8	64872.	7022.6	1381.8	2245.9

Sample Name: S5 Acquired: 5/3/2022 13:38:21 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	.44879	.48392	1.7145	.43044	1.5198	2.5215	77.464	2.4536
Stddev	.00058	.00146	.0022	.00076	.0010	.0178	.979	.0056
%RSD	.12964	.30203	.12978	.17729	.06682	.70763	1.2643	.22808

#1	.44812	.48225	1.7149	.43131	1.5205	2.5042	76.356	2.4519
#2	.44920	.48499	1.7121	.43015	1.5202	2.5205	77.821	2.4491
#3	.44905	.48451	1.7165	.42987	1.5186	2.5398	78.214	2.4599

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	12.479	2.6681	.21758	3.8004	2.2641	.02147	2.6094	.57598
Stddev	.013	.0283	.00173	.0055	.0014	.00011	.0193	.00451
%RSD	.10303	1.0607	.79547	.14568	.06082	.51530	.73838	.78372

#1	12.472	2.6376	.21872	3.8008	2.2654	.02135	2.5887	.57094
#2	12.471	2.6733	.21844	3.7947	2.2642	.02155	2.6126	.57734
#3	12.494	2.6935	.21559	3.8057	2.2627	.02152	2.6268	.57966

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	3.3100	.62968	1.1006	.42177	11.469	.41352	3.8359	5.1384
Stddev	.0046	.00260	.0069	.00427	.065	.00204	.0232	.0018
%RSD	.14054	.41300	.63067	1.0135	.57018	.49418	.60451	.03424

#1	3.3089	.63231	1.1060	.41688	11.455	.41557	3.8188	5.1401
#2	3.3059	.62964	1.1031	.42360	11.541	.41351	3.8266	5.1366
#3	3.3150	.62710	1.0928	.42482	11.413	.41148	3.8623	5.1384

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	1.0354	4.8823	.01674	.61732	.34753	15.479	139.70
Stddev	.0015	.0353	.00019	.00115	.00090	.017	1.44
%RSD	.14683	.72340	1.1508	.18620	.25855	.11054	1.0295

#1	1.0360	4.8486	.01652	.61662	.34774	15.474	138.65
#2	1.0336	4.8791	.01682	.61669	.34655	15.466	139.11
#3	1.0365	4.9191	.01688	.61864	.34831	15.499	141.34

Sample Name: S5 Acquired: 5/3/2022 13:38:21 Type: Cal
Method: NON EPA-6010-200.7(v1501) 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	1629.1	63752.	6980.0	1335.0	2092.6
Stddev	4.0	205.	28.8	7.7	2.8
%RSD	.24512	.32170	.41229	.57480	.13190
#1	1625.2	63603.	7003.5	1343.4	2089.4
#2	1629.0	63668.	6988.7	1328.4	2094.3
#3	1633.2	63986.	6947.9	1333.1	2094.1

Sample Name: ICV01 Acquired: 5/3/2022 13:46:23 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9986325	1.001892	.9821102	1.036563	1.017252	2.531175
Stddev	.0396050	.025692	.0233678	.024342	.011379	.014691
%RSD	3.965925	2.564355	2.379344	2.348323	1.118576	.5803996

#1	1.029800	1.026338	.9996983	1.054468	1.024193	2.514385
#2	1.012032	1.004225	.9910374	1.046375	1.023442	2.537472
#3	.954066	.975113	.9555948	1.008847	1.004120	2.541667

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5219102	.5009769	.5137249	9.804549	.5088552	.5030511
Stddev	.0021172	.0031658	.0029250	.101437	.0009272	.0031496
%RSD	.4056555	.6319145	.5693772	1.034590	.1822061	.6260925

#1	.5195022	.4995988	.5155156	9.715461	.5098023	.5050866
#2	.5227490	.4987337	.5153098	9.783236	.5088140	.5046433
#3	.5234795	.5045981	.5103495	9.914948	.5079493	.4994233

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5218782	9.709362	.5176445	5.906870	.5112138	.2427807
Stddev	.0049400	.110946	.0062221	.004173	.0038260	.0002105
%RSD	.9465843	1.142666	1.201996	.0706442	.7484121	.0866852

#1	.5242198	9.594420	.5135052	5.903213	.5148912	.2425630
#2	.5252119	9.815824	.5247998	5.911416	.5114953	.2427962
#3	.5162028	9.717843	.5146286	5.905982	.5072548	.2429830

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.634461	.5069528	1.003545	10.04492	2.748041	F 2.754476
Stddev	.013492	.0068636	.005129	.02033	.019701	.117368
%RSD	.1400422	1.353896	.5110438	.2024199	.7169247	4.260978

#1	9.621015	.5004275	1.006951	10.02162	2.730516	2.821340
#2	9.647999	.5141109	1.006037	10.05912	2.744243	2.823132
#3	9.634369	.5063201	.997646	10.05401	2.769365	2.618955

Sample Name: ICV01 Acquired: 5/3/2022 13:46:23 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.679310	F 2.823921	2.521684	F -.002236	F .0077058	F .0000431
Stddev	.013730	.028633	.043701	.001151	.0019375	.0004201
%RSD	.5124469	1.013936	1.732992	51.46814	25.14301	975.9882

#1	2.687046	2.792499	2.476413	-.001706	.0055812	-.000333
#2	2.687427	2.830726	2.525015	-.001445	.0081613	.000496
#3	2.663458	2.848538	2.563624	-.003556	.0093750	-.000034

Elem	Sr4077
Units	ppm
Avg	F -.008315
Stddev	.000129
%RSD	1.549351

#1	-.008181
#2	-.008439
#3	-.008324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1731.513	65478.01	7067.448	1378.159	2342.444
Stddev	51.432	190.40	43.335	5.597	66.121
%RSD	2.970344	.2907827	.6131621	.4061342	2.822753

#1	1685.475	65300.51	7075.648	1374.813	2281.238
#2	1722.040	65679.11	7106.097	1375.044	2333.520
#3	1787.022	65454.41	7020.599	1384.621	2412.574

Sample Name: LLICV01 Acquired: 5/3/2022 13:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217574	.0360324	.0127540	.0210568	.0531966	.0962700
Stddev	.0009292	.0016975	.0013420	.0070772	.0018809	.0027212
%RSD	4.270893	4.711123	10.52174	33.61011	3.535756	2.826656

#1	.0222284	.0379882	.0112053	.0137373	.0551212	.0950537
#2	.0223569	.0351673	.0134839	.0278639	.0513626	.0993872
#3	.0206870	.0349416	.0135728	.0215691	.0531061	.0943690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046127	.0063601	.0064147	2.025114	.0102020	.0300105
Stddev	.0016667	.0000768	.0001444	.036927	.0004295	.0002972
%RSD	1.593207	1.207372	2.251711	1.823440	4.209548	.9902103

#1	.1027305	.0063193	.0064616	1.990721	.0106189	.0297360
#2	.1052063	.0063122	.0062526	2.020484	.0097610	.0299695
#3	.1059014	.0064486	.0065298	2.064138	.0102262	.0303261

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219377	.0971801	.0215957	2.085178	.0407650	.0102316
Stddev	.0005395	.0044831	.0002264	.031638	.0001625	.0003372
%RSD	2.459142	4.613183	1.048325	1.517283	.3986975	3.295903

#1	.0213996	.1019290	.0214105	2.052101	.0408810	.0103292
#2	.0219348	.0930213	.0218480	2.088286	.0405792	.0105093
#3	.0224786	.0965901	.0215285	2.115148	.0408348	.0098563

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.919249	.0441753	.0406551	2.034206	.1148952	.2122604
Stddev	.028938	.0026427	.0005206	.013969	.0013241	.0005649
%RSD	1.507798	5.982346	1.280617	.6867025	1.152399	.2661540

#1	1.933074	.0436380	.0412409	2.042826	.1133718	.2120188
#2	1.885991	.0418425	.0404790	2.041704	.1157690	.2118565
#3	1.938682	.0470454	.0402453	2.018089	.1155449	.2129060

Sample Name: LLICV01 Acquired: 5/3/2022 13:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385524	.0419372	.3952394	.0189650	F .3738665	.0199280
Stddev	.0015123	.0003769	.0021525	.0004370	.0021255	.0006264
%RSD	3.922623	.8986490	.5446158	2.304361	.5685271	3.143246
#1	.0399461	.0415808	.3936944	.0193512	.3723034	.0201075
#2	.0369445	.0418991	.3943257	.0190531	.3762868	.0192315
#3	.0387667	.0423317	.3976981	.0184906	.3730092	.0204450

Elem	Sr4077
Units	ppm
Avg	.0223207
Stddev	.0002428
%RSD	1.087633
#1	.0220636
#2	.0223526
#3	.0225459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.044	65979.73	7031.246	1427.716	2356.430
Stddev	32.297	194.91	47.923	11.313	43.844
%RSD	1.876570	.2954018	.6815653	.7923971	1.860615
#1	1696.581	65773.93	7085.853	1423.142	2320.957
#2	1708.899	66003.73	6996.187	1419.405	2342.885
#3	1757.652	66161.52	7011.697	1440.599	2405.448

Sample Name: ICB01 Acquired: 5/3/2022 13:54:11 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000902	-.002992	-.000028	.0019090	-.000284	-.002584	-.000308
Stddev	.004625	.001529	.002233	.0043945	.002923	.000421	.000239
%RSD	512.6199	51.11415	8112.191	230.2032	1027.990	16.29927	77.61196

#1	-.004462	-.002741	-.002570	.0025425	.000418	-.002097	-.000558
#2	-.002570	-.004631	.001615	-.002768	-.003495	-.002829	-.000081
#3	.004325	-.001603	.000873	.005952	.002224	-.002824	-.000287

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000040	.0000240	-.008370	.0001173	.0000948	-.000539	-.002140
Stddev	.0000445	.0000961	.005115	.0003122	.0002785	.000286	.006931
%RSD	1117.110	400.7385	61.11164	266.1300	293.6893	52.97202	323.9151

#1	.0000165	-.000056	-.008659	-.000041	.0001497	-.000869	-.007194
#2	-.000045	.000131	-.013335	.000477	-.000207	-.000357	-.004986
#3	.000041	-.000003	-.003117	-.000084	.000342	-.000392	.005761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000367	-.023257	-.000274	.0000375	-.091371	.0024734	-.000636
Stddev	.000163	.035748	.000663	.0002413	.003859	.0009560	.000054
%RSD	44.40748	153.7084	241.6688	642.9560	4.223506	38.65210	8.483082

#1	-.000529	-.025727	.000459	.0001225	-.095441	.0018185	-.000698
#2	-.000203	-.057706	-.000832	.0002248	-.090907	.0035704	-.000611
#3	-.000369	.013662	-.000451	-.000235	-.087765	.0020312	-.000600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011185	.0054718	.0000662	-.000006	-.000514	.0119130	.0006233
Stddev	.012934	.0004240	.0000891	.001189	.000401	.0012519	.0007907
%RSD	115.6330	7.748714	134.5614	21482.31	78.03800	10.50901	126.8495

#1	-.025728	.0050351	.0001556	.000748	-.000066	.0117272	-.000087
#2	-.000970	.0058818	.0000656	.000612	-.000840	.0132474	.001475
#3	-.006858	.0054987	-.000023	-.001377	-.000637	.0107643	.000482

Sample Name: ICB01 Acquired: 5/3/2022 13:54:11 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004434	-.000739	-.000019
Stddev	.004393	.000476	.000015
%RSD	99.07543	64.44300	79.19352

#1	-.006637	-.001285	-.000011
#2	.000625	-.000514	-.000037
#3	-.007289	-.000417	-.000010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.647	65918.23	7079.627	1428.303	2303.898
Stddev	25.909	116.56	32.881	4.837	36.613
%RSD	1.518140	.1768196	.4644465	.3386625	1.589159

#1	1681.186	65812.91	7068.351	1426.350	2272.231
#2	1705.773	65898.32	7116.662	1433.812	2295.476
#3	1732.982	66043.46	7053.868	1424.748	2343.988

Sample Name: CRI01 Acquired: 5/3/2022 13:58:13 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178259	.0358974	.0136931	.0258350	.0529163	.1015982
Stddev	.0024404	.0015365	.0005485	.0011623	.0003618	.0023818
%RSD	13.69039	4.280125	4.005542	4.499032	.6836669	2.344283

#1	.0152555	.0375154	.0139607	.0271742	.0526611	.1012212
#2	.0181109	.0357186	.0130622	.0250878	.0527575	.1041460
#3	.0201113	.0344581	.0140565	.0252431	.0533303	.0994275

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072190	.0063383	.0065240	2.014983	.0103365	.0307799
Stddev	.0007362	.0000215	.0000999	.035615	.0001853	.0002265
%RSD	.6866421	.3396208	1.530584	1.767509	1.792166	.7357311

#1	.1064877	.0063615	.0065778	1.977923	.0103866	.0307063
#2	.1072094	.0063189	.0064088	2.018075	.0104916	.0305994
#3	.1079600	.0063344	.0065854	2.048952	.0101314	.0310340

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224094	.1016512	.0217000	2.097844	.0414136	.0103644
Stddev	.0002316	.0059669	.0003190	.039848	.0003868	.0000717
%RSD	1.033572	5.869973	1.469869	1.899456	.9339083	.6918119

#1	.0224172	.1025901	.0213562	2.053689	.0417991	.0103424
#2	.0221740	.1070930	.0217575	2.108717	.0414162	.0104445
#3	.0226370	.0952705	.0219863	2.131127	.0410256	.0103063

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.956391	.0430206	.0405141	2.102159	.1098132	.2140743
Stddev	.038613	.0011288	.0002498	.048827	.0025833	.0010874
%RSD	1.973667	2.623901	.6164517	2.322709	2.352407	.5079550

#1	1.919693	.0424003	.0404209	2.054169	.1068581	.2149636
#2	1.952810	.0443235	.0403244	2.100525	.1116425	.2128620
#3	1.996669	.0423379	.0407971	2.151782	.1109391	.2143974

Sample Name: CRI01 Acquired: 5/3/2022 13:58:13 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404913	.0423760	.4104439	.0226626	F .3797652	.0192997
Stddev	.0005683	.0006580	.0173067	.0042444	.0023553	.0009727
%RSD	1.403610	1.552879	4.216570	18.72864	.6201980	5.039709

#1	.0411471	.0416161	.3984738	.0275125	.3795342	.0200029
#2	.0401441	.0427573	.4025705	.0196265	.3822276	.0181897
#3	.0401825	.0427545	.4302875	.0208487	.3775340	.0197064

Elem	Sr4077
Units	ppm
Avg	.0226661
Stddev	.0003861
%RSD	1.703442

#1	.0222666
#2	.0226945
#3	.0230372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1682.507	65462.77	7104.980	1411.670	2302.841
Stddev	8.373	38.63	54.384	10.929	6.224
%RSD	.4976349	.0590164	.7654287	.7741920	.2702882

#1	1672.857	65424.01	7056.627	1401.045	2295.900
#2	1687.845	65463.01	7094.455	1422.880	2304.698
#3	1686.818	65501.28	7163.856	1411.086	2307.926

Sample Name: ICSA01 Acquired: 5/3/2022 14:02:14 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001170	.0068492	.0032985	.0121202	-.000779	263.8346	.0063620
Stddev	.007161	.0026850	.0024568	.0024673	.001842	2.1996	.0002716
%RSD	612.0897	39.20108	74.48230	20.35718	236.4469	.8337226	4.269029

#1	.003475	.0098078	.0012031	.0140895	.001094	261.3211	.0060494
#2	-.009416	.0061723	.0060023	.0093525	-.000844	264.7745	.0064968
#3	.002431	.0045674	.0026900	.0129187	-.002587	265.4081	.0065398

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000500	.0012814	243.5943	.0566645	-.001693	-.006414	97.50925
Stddev	.000070	.0001164	1.8218	.0006732	.000261	.000524	.84730
%RSD	13.94570	9.086867	.7478634	1.188050	15.39023	8.176394	.8689450

#1	-.000488	.0013595	241.5012	.0567786	-.001926	-.005910	96.69809
#2	-.000575	.0013371	244.4594	.0572734	-.001412	-.006375	97.44108
#3	-.000437	.0011476	244.8223	.0559416	-.001742	-.006957	98.38857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102792	260.8896	-.001006	-.000593	-.056322	.0072647	.0045669
Stddev	.0006471	1.7715	.000386	.000195	.006522	.0024895	.0003949
%RSD	6.294776	.6790416	38.33692	32.96959	11.57924	34.26875	8.647279

#1	.0095350	258.8453	-.001319	-.000425	-.063381	.0077372	.0041109
#2	.0105930	261.9749	-.000575	-.000546	-.055063	.0045728	.0047874
#3	.0107094	261.8485	-.001124	-.000807	-.050521	.0094841	.0048023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025965	-.037166	-.001258	-.003605	-.001552	-.032101	.0088682
Stddev	.007261	.003393	.000532	.000416	.000663	.001655	.0030400
%RSD	27.96504	9.128218	42.32107	11.53507	42.70550	5.156435	34.28039

#1	-.034195	-.034789	-.000732	-.003184	-.001807	-.033934	.0060209
#2	-.023236	-.035658	-.001797	-.004016	-.000799	-.030716	.0120699
#3	-.020464	-.041051	-.001246	-.003615	-.002049	-.031652	.0085137

Sample Name: ICSA01 Acquired: 5/3/2022 14:02:14 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0009503	.0062604	.0065789
Stddev	.0023125	.0001719	.0005441
%RSD	243.3450	2.745997	8.271145

#1	.0032440	.0060683	.0065498
#2	-.001381	.0063999	.0071371
#3	.000988	.0063130	.0060499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1588.826	60318.74	6871.478	1346.172	2003.649
Stddev	50.919	137.58	42.162	21.765	64.096
%RSD	3.204792	.2280934	.6135812	1.616792	3.198943

#1	1575.213	60313.76	6865.997	1337.231	1985.473
#2	1546.097	60183.72	6832.324	1330.302	1950.604
#3	1645.167	60458.75	6916.112	1370.984	2074.870

Sample Name: ICSAB01 Acquired: 5/3/2022 14:06:14 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019189	.0935555	.0516137	.0626449	.6158007	262.9536
Stddev	.0075866	.0013003	.0004352	.0076250	.0140817	1.6178
%RSD	7.443746	1.389860	.8431014	12.17176	2.286734	.6152412

#1	.1101215	.0926366	.0519526	.0687153	.6311348	261.2033
#2	.1004812	.0929866	.0511230	.0651326	.6128179	263.2636
#3	.0951541	.0950433	.0517656	.0540867	.6034493	264.3940

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5241353	.5008906	.9477916	240.6875	.5267589	.4940902
Stddev	.0024677	.0023634	.0265334	2.0610	.0008099	.0066774
%RSD	.4708236	.4718429	2.799492	.8563103	.1537441	1.351446

#1	.5214146	.4981695	.9781205	238.3543	.5264917	.5011770
#2	.5247623	.5020710	.9363868	241.4477	.5276686	.4931773
#3	.5262291	.5024313	.9288674	242.2604	.5261165	.4879162

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4814184	97.35648	.4983068	258.1637	.9882895	.2048217
Stddev	.0106235	.50976	.0039931	2.4041	.0139187	.0004417
%RSD	2.206704	.5236003	.8013322	.9312210	1.408358	.2156364

#1	.4931752	96.78859	.4941759	255.4434	1.003854	.2043123
#2	.4785720	97.50633	.5021461	259.0450	.983978	.2050979
#3	.4725081	97.77451	.4985983	260.0028	.977037	.2050549

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059844	.4908386	.9738164	-.006102	F -.017857	F -.001219
Stddev	.002866	.0073018	.0018207	.018127	.000617	.000243
%RSD	4.789014	1.487607	.1869681	297.0616	3.453210	19.94470

#1	-.061115	.4824456	.9730366	-.021875	-.018212	-.000964
#2	-.061854	.4957307	.9758972	.013701	-.018214	-.001448
#3	-.056562	.4943395	.9725155	-.010134	-.017145	-.001245

Sample Name: ICSAB01 Acquired: 5/3/2022 14:06:14 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.003554	F -.000273	F -.035570	F .0023058	F -.009142	F .0058897
Stddev	.001475	.000585	.002832	.0008700	.001343	.0004434
%RSD	41.50446	214.3407	7.962882	37.73193	14.69431	7.527794

#1	-.004864	.000264	-.038466	.0013387	-.010667	.0054459
#2	-.001956	-.000897	-.032806	.0030249	-.008135	.0058905
#3	-.003841	-.000186	-.035439	.0025538	-.008623	.0063327

Elem	Sr4077
Units	ppm
Avg	F .0067613
Stddev	.0000335
%RSD	.4952457

#1	.0067357
#2	.0067992
#3	.0067491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1650.565	60490.26	6955.110	1295.127	2077.577
Stddev	55.169	49.89	15.440	4.877	65.012
%RSD	3.342404	.0824692	.2219993	.3765517	3.129215

#1	1588.401	60477.61	6971.819	1289.497	2003.595
#2	1669.594	60447.92	6941.368	1297.821	2103.540
#3	1693.700	60545.26	6952.144	1298.062	2125.595

Sample Name: CCV01 Acquired: 5/3/2022 14:10:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.045444	4.957308	4.901405	5.090488	5.027612	9.921982	10.15333
Stddev	.035744	.031539	.027354	.017902	.015396	.088863	.18262
%RSD	.7084375	.6362083	.5580796	.3516772	.3062352	.8956179	1.798605

#1	5.085921	4.992412	4.930699	5.108490	5.045316	9.819990	9.94888
#2	5.032190	4.948150	4.896985	5.090285	5.017362	9.982718	10.21084
#3	5.018220	4.931361	4.876530	5.072687	5.020157	9.963237	10.30027

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2395034	2.454014	24.14990	.9699880	2.413999	1.265646	5.003997
Stddev	.0007853	.013893	.23142	.0083001	.014900	.005272	.084276
%RSD	.3278928	.5661388	.9582532	.8556910	.6172465	.4165444	1.684164

#1	.2389433	2.469752	23.88324	.9626159	2.431022	1.271638	4.919105
#2	.2404010	2.448841	24.26830	.9683703	2.407649	1.263580	5.005242
#3	.2391659	2.443450	24.29816	.9789779	2.403326	1.261721	5.087643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.495527	24.28819	2.436921	1.216041	24.96382	2.444381	2.422381
Stddev	.024676	.28136	.018992	.005055	.23771	.016865	.019866
%RSD	.9888268	1.158443	.7793435	.4156737	.9522313	.6899497	.8201203

#1	2.467664	23.98364	2.458602	1.211554	24.74601	2.428243	2.442758
#2	2.504295	24.34248	2.428936	1.215052	24.92807	2.443010	2.403068
#3	2.514623	24.53845	2.423226	1.221517	25.21739	2.461890	2.421317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.44190	4.785761	4.947459	4.880379	4.986950	4.985184	4.950357
Stddev	.18030	.011183	.018941	.026431	.038475	.009990	.021021
%RSD	.7086588	.2336815	.3828444	.5415819	.7715066	.2004028	.4246423

#1	25.24986	4.779920	4.967460	4.907427	4.942799	4.991561	4.973721
#2	25.46829	4.798655	4.945122	4.879100	5.004742	4.973670	4.932975
#3	25.60754	4.778707	4.929795	4.854611	5.013308	4.990321	4.944376

Sample Name: CCV01 Acquired: 5/3/2022 14:10:05 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV0101 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.862470	4.841392	5.004242
Stddev	.037543	.032467	.051983
%RSD	.7720916	.6706104	1.038772

#1	4.899971	4.805418	4.944815
#2	4.862551	4.850242	5.026636
#3	4.824886	4.868517	5.041274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.029	64187.51	7229.475	1354.509	2187.756
Stddev	8.559	144.73	10.794	8.786	14.504
%RSD	.5196663	.2254812	.1493046	.6486333	.6629664

#1	1637.914	64288.29	7229.640	1344.435	2171.612
#2	1648.278	64252.57	7218.600	1360.585	2191.966
#3	1654.895	64021.67	7240.186	1358.506	2199.688

Sample Name: LLCCV01 Acquired: 5/3/2022 14:14:02 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203486	.0380124	.0121319	.0251119	.0530297	.1052014
Stddev	.0012541	.0022771	.0006574	.0018482	.0019534	.0005067
%RSD	6.163264	5.990505	5.418747	7.360031	3.683594	.4816819

#1	.0190480	.0406217	.0128494	.0253757	.0531588	.1049386
#2	.0204472	.0364267	.0115585	.0268141	.0510150	.1048800
#3	.0215505	.0369889	.0119878	.0231459	.0549153	.1057856

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076974	.0061923	.0066057	2.016808	.0101565	.0307889
Stddev	.0012791	.0000573	.0000607	.025474	.0005239	.0001326
%RSD	1.187650	.9245472	.9194462	1.263101	5.157984	.4308124

#1	.1062211	.0061315	.0065979	1.989583	.0095780	.0307716
#2	.1084734	.0062003	.0065492	2.020773	.0105989	.0306657
#3	.1083978	.0062452	.0066699	2.040067	.0102925	.0309293

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221270	.1035995	.0219467	2.057078	.0415189	.0102092
Stddev	.0002847	.0042892	.0004634	.051114	.0004983	.0000606
%RSD	1.286747	4.140148	2.111541	2.484769	1.200089	.5939225

#1	.0218986	.1029457	.0214485	2.001657	.0419552	.0102722
#2	.0224460	.0996747	.0223649	2.067209	.0416255	.0101512
#3	.0220365	.1081780	.0220268	2.102368	.0409759	.0102041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.948112	.0422176	.0405230	2.130218	.1134854	.2155525
Stddev	.011068	.0005398	.0002468	.027878	.0014741	.0002496
%RSD	.5681406	1.278675	.6089043	1.308697	1.298907	.1157945

#1	1.946093	.0424909	.0407513	2.100392	.1120442	.2153389
#2	1.938192	.0425661	.0405566	2.155619	.1149903	.2158269
#3	1.960050	.0415958	.0402612	2.134644	.1134216	.2154917

Sample Name: LLCCV01 Acquired: 5/3/2022 14:14:02 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV001 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399055	.0427023	.4078076	.0214182	F .3713512	.0190704
Stddev	.0019387	.0005449	.0071510	.0012061	.0044786	.0010392
%RSD	4.858233	1.276078	1.753512	5.631062	1.206041	5.449501

#1	.0415768	.0421349	.4018567	.0204777	.3678444	.0179807
#2	.0403598	.0427504	.4058256	.0209988	.3763963	.0191801
#3	.0377800	.0432216	.4157405	.0227779	.3698130	.0200505

Elem	Sr4077
Units	ppm
Avg	.0227176
Stddev	.0002438
%RSD	1.073357

#1	.0224438
#2	.0227976
#3	.0229113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1725.798	65230.03	7198.635	1420.702	2368.214
Stddev	60.709	66.34	42.548	14.303	84.862
%RSD	3.517747	.1016945	.5910541	1.006725	3.583394

#1	1693.388	65178.14	7237.547	1404.621	2318.483
#2	1795.834	65207.18	7153.204	1425.485	2466.201
#3	1688.172	65304.77	7205.154	1432.000	2319.958

Sample Name: CCB01 Acquired: 5/3/2022 14:18:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000716	-.002440	.0009982	-.000060	-.000676	-.005434	-.000331
Stddev	.0020371	.001390	.0022071	.000615	.000417	.004193	.000170
%RSD	2845.126	56.95441	221.1154	1029.482	61.72581	77.16345	51.25046

#1	.0000741	-.003448	.0026170	-.000426	-.000856	-.010179	-.000346
#2	-.001967	-.000855	-.001516	.000650	-.000972	-.002230	-.000492
#3	.002107	-.003017	.001893	-.000404	-.000199	-.003893	-.000154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000015	.0000007	.0019022	.0000774	.0001429	-.000329	-.005442
Stddev	.0000354	.0000544	.0093868	.0000583	.0002186	.000103	.004651
%RSD	2442.048	7554.502	493.4723	75.40400	152.9499	31.27559	85.47423

#1	-.000018	.0000555	.0014751	.0001446	.0001279	-.000221	-.000153
#2	.000042	-.000053	-.007264	.0000470	-.000068	-.000426	-.007277
#3	-.000020	.000000	.011495	.0000405	.000369	-.000341	-.008895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000473	-.000619	-.000171	-.000009	-.097796	.0057716	-.000450
Stddev	.000152	.022455	.000170	.000221	.004083	.0023333	.000287
%RSD	32.23167	3628.049	99.38554	2518.040	4.174854	40.42781	63.75778

#1	-.000494	-.001996	.000005	-.000262	-.096862	.0056287	-.000632
#2	-.000614	.022494	-.000184	.000145	-.102264	.0035130	-.000599
#3	-.000311	-.022354	-.000334	.000091	-.094260	.0081731	-.000119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045455	.0041657	-.000009	-.000113	.0003634	-.001343	.0018075
Stddev	.0207864	.0006757	.000269	.001466	.0005094	.003089	.0005758
%RSD	457.2976	16.22170	3042.395	1293.165	140.1915	230.0006	31.85454

#1	-.007031	.0034703	.000291	.001091	.0006752	-.004569	.0011908
#2	.028543	.0042069	-.000087	.000314	-.000224	.001589	.0019007
#3	-.007875	.0048199	-.000230	-.001745	.000639	-.001049	.0023309

Sample Name: CCB01 Acquired: 5/3/2022 14:18:05 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001662	-.001587	-.000067
Stddev	.003016	.000568	.000042
%RSD	181.4349	35.77599	62.36657

#1	.000749	-.001060	-.000115
#2	-.000692	-.001512	-.000044
#3	-.005044	-.002188	-.000041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.106	65920.16	7228.630	1418.204	2414.913
Stddev	64.948	144.34	55.699	6.981	84.755
%RSD	3.685806	.2189563	.7705383	.4922311	3.509636

#1	1689.795	65901.31	7281.096	1414.989	2320.593
#2	1781.043	65786.18	7234.614	1413.411	2439.466
#3	1815.481	66073.00	7170.180	1426.213	2484.681

Sample Name: LR CHECK 1 Acquired: 5/3/2022 14:22:09 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.038856	.0896032	-.011738	.0663394	.0140643	2021.786	.0204031
Stddev	.004726	.0066105	.015014	.0068740	.0055560	44.277	.0001591
%RSD	12.16273	7.377582	127.9108	10.36189	39.50438	2.190019	.7798527

#1	-.036618	.0907663	-.005716	.0723622	.0077500	1999.030	.0202480
#2	-.035664	.0955551	-.028828	.0588507	.0162384	1993.514	.0203954
#3	-.044285	.0824884	-.000670	.0678054	.0182045	2072.814	.0205659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006625	.0486023	1843.140	.0218292	-.002907	-.082723	876.6351
Stddev	.000143	.0054837	43.912	.0005753	.000967	.005150	2.4179
%RSD	2.164100	11.28283	2.382455	2.635317	33.27521	6.226144	.2758126

#1	-.006790	.0440784	1829.642	.0218081	-.004002	-.088125	875.3945
#2	-.006561	.0547012	1807.561	.0224148	-.002548	-.077867	875.0894
#3	-.006526	.0470273	1892.216	.0212648	-.002170	-.082178	879.4215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043394	1776.984	-.006198	-.009777	1683.895	.0219681	.1137338
Stddev	.001171	39.499	.001110	.000211	38.277	.0020899	.0026850
%RSD	2.698715	2.222801	17.91583	2.161034	2.273134	9.513419	2.360766

#1	-.042629	1771.634	-.005477	-.009871	1719.158	.0206202	.1119794
#2	-.042812	1740.432	-.005641	-.009925	1689.341	.0209086	.1123973
#3	-.044742	1818.884	-.007477	-.009535	1643.187	.0243756	.1168248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	918.3497	-.598808	-.010151	.0170206	-.042431	-.371738	.0918762
Stddev	4.2742	.127267	.001283	.0093611	.000497	.011634	.0056385
%RSD	.4654210	21.25341	12.63918	54.99856	1.170695	3.129665	6.137070

#1	920.7996	-.576409	-.010173	.0201843	-.042123	-.383927	.0913521
#2	920.8352	-.484228	-.011423	.0243900	-.042166	-.370534	.0865180
#3	913.4144	-.735788	-.008857	.0064876	-.043004	-.360752	.0977584

Sample Name: LR CHECK 1 Acquired: 5/3/2022 14:22:09 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.122956	.0638170	-.830682
Stddev	.025822	.0018372	.001700
%RSD	21.00099	2.878826	.2046735

#1	-.119833	.0633927	-.829790
#2	-.150198	.0622291	-.829614
#3	-.098838	.0658292	-.832643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1283.470	48254.72	6104.974	1037.148	1402.896
Stddev	47.155	54.69	132.277	2.876	51.508
%RSD	3.673988	.1133270	2.166712	.2772623	3.671542

#1	1326.950	48223.53	6108.928	1034.884	1450.454
#2	1233.346	48317.86	6235.230	1036.176	1348.186
#3	1290.115	48222.76	5970.764	1040.383	1410.049

Sample Name: LR CHECK 2 Acquired: 5/3/2022 14:32:11 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.009241	-.008111	251.1264	-.011360	-.025112	.0501363	97.78856
Stddev	.002815	.003247	1.4290	.000547	.001491	.0062730	.21518
%RSD	30.45720	40.03005	.5690398	4.810997	5.936006	12.51181	.2200428

#1	-.009104	-.011849	251.5004	-.011450	-.026445	.0504957	97.68333
#2	-.006498	-.006483	249.5475	-.011856	-.025389	.0436914	98.03610
#3	-.012122	-.006000	252.3311	-.010774	-.023503	.0562219	97.64625

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002257	.0016203	.2856954	.0024098	.0026966	248.1753	-.230476
Stddev	.0000542	.0001136	.0122045	.0001267	.0003951	1.5382	.006313
%RSD	24.01289	7.009535	4.271848	5.256986	14.65076	.6198113	2.739046

#1	.0001989	.0016426	.2859781	.0025020	.0029222	249.8692	-.233533
#2	.0001901	.0017210	.2733520	.0022654	.0022404	246.8655	-.223217
#3	.0002881	.0014972	.2977561	.0024622	.0029273	247.7913	-.234678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.52838	.0705180	48.99728	.0012919	.0594687	-.007172	32.02261
Stddev	.09537	.0136980	.27852	.0003625	.0058547	.002904	.57834
%RSD	.2242503	19.42489	.5684443	28.06284	9.845026	40.48700	1.806038

#1	42.43499	.0557592	49.14987	.0009075	.0573281	-.008311	32.26590
#2	42.52454	.0729708	48.67581	.0016276	.0549855	-.003872	32.43957
#3	42.62561	.0828239	49.16617	.0013405	.0660924	-.009335	31.36237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678248	.0011016	-.005577	-.004277	.0021830	-.001535	-2.93178
Stddev	.0222354	.0005501	.000984	.002987	.0002815	.007551	.01920
%RSD	32.78358	49.93656	17.64700	69.83427	12.89609	491.9166	.6548334

#1	.0436111	.0015963	-.006462	-.006879	.0018914	.000093	-2.95185
#2	.0873267	.0011994	-.004517	-.001016	.0022043	.005069	-2.92987
#3	.0725365	.0005092	-.005753	-.004936	.0024532	-.009767	-2.91360

Sample Name: LR CHECK 2 Acquired: 5/3/2022 14:32:11 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.055046	.0025636	.0023029
Stddev	.007005	.0004677	.0000412
%RSD	12.72577	18.24372	1.790115

#1	-.049007	.0029353	.0023002
#2	-.053406	.0020384	.0023454
#3	-.062726	.0027169	.0022631

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1577.800	65480.82	7432.814	1365.062	2246.119
Stddev	9.825	134.28	31.921	17.630	10.814
%RSD	.6226832	.2050630	.4294608	1.291511	.4814697

#1	1566.743	65631.28	7398.735	1355.523	2236.129
#2	1585.528	65437.98	7462.016	1354.258	2257.603
#3	1581.127	65373.18	7437.692	1385.406	2244.626

Sample Name: N2605-03 Acquired: 5/3/2022 14:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0490085	.0076595	.2807314	.0227474	.0024644	147.0534	.3422322
Stddev	.0021901	.0047720	.0068859	.0076481	.0012775	.7975	.0010757
%RSD	4.468767	62.30258	2.452850	33.62188	51.84136	.5423475	.3143079

#1	.0465177	.0083439	.2886807	.0140996	.0010282	146.1329	.3416105
#2	.0506326	.0025821	.2769065	.0255203	.0028904	147.4903	.3434743
#3	.0498751	.0120523	.2766071	.0286222	.0034744	147.5370	.3416118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045700	.0062619	113.6943	.2083050	.1176196	.2063789	216.9970
Stddev	.0000270	.0002620	.9076	.0005461	.0005841	.0016476	.5130
%RSD	.5897952	4.183306	.7983013	.2621506	.4965962	.7983249	.2363891

#1	.0045388	.0065329	112.6835	.2083594	.1173172	.2045294	216.4884
#2	.0045859	.0062426	113.9598	.2077338	.1172486	.2069175	216.9884
#3	.0045851	.0060101	114.4395	.2088219	.1182929	.2076897	217.5142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.100365	47.34573	.1687275	-.000158	2.031817	.4139667	.4636387
Stddev	.034629	.37775	.0006219	.000341	.001045	.0036818	.0010612
%RSD	.6789587	.7978618	.3685745	216.4730	.0514361	.8893994	.2288961

#1	5.060488	46.92406	.1681698	.000220	2.033016	.4116724	.4642364
#2	5.117748	47.45990	.1686147	-.000443	2.031335	.4120143	.4624134
#3	5.122860	47.65322	.1693981	-.000249	2.031100	.4182135	.4642664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.09273	-.076790	.0015059	.0266409	4.455151	9.077058	4.116819
Stddev	.02857	.009250	.0006779	.0010373	.019861	.021169	.015162
%RSD	.2575766	12.04534	45.01953	3.893799	.4457935	.2332166	.3682973

#1	11.08475	-.067126	.0022782	.0267576	4.432224	9.057428	4.100482
#2	11.12445	-.085560	.0010089	.0255502	4.466157	9.074259	4.119538
#3	11.06901	-.077685	.0012306	.0276150	4.467071	9.099487	4.130438

Sample Name: N2605-03 Acquired: 5/3/2022 14:40:29 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-05-042822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.927893	.1778243	-.052772
Stddev	.012224	.0007514	.000232
%RSD	.2480536	.4225344	.4397596

#1	4.932401	.1771497	-.053002
#2	4.914055	.1776892	-.052538
#3	4.937222	.1786341	-.052776

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.313	72863.63	8081.439	1607.530	2167.544
Stddev	52.199	96.51	46.248	14.522	62.290
%RSD	2.721102	.1324596	.5722682	.9033632	2.873743

#1	1858.869	72825.13	8131.122	1592.893	2096.512
#2	1939.401	72973.46	8073.556	1621.934	2193.275
#3	1956.669	72792.31	8039.640	1607.763	2212.846

Sample Name: N2605-05 Acquired: 5/3/2022 14:44:19 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-06-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0598333	.0039126	.3243248	.0137718	.0031566	102.1997	.4086484
Stddev	.0037503	.0075925	.0126749	.0085565	.0007948	.9269	.0029560
%RSD	6.267934	194.0517	3.908075	62.13077	25.17858	.9069935	.7233607

#1	.0612965	-.004793	.3321857	.0040431	.0030259	101.1622	.4056092
#2	.0555719	.007366	.3310859	.0201291	.0040087	102.4902	.4088223
#3	.0626314	.009164	.3097029	.0171431	.0024353	102.9465	.4115136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043334	.0052173	408.5460	.1626608	.0617471	.1986342	186.1456
Stddev	.0000938	.0006238	3.7101	.0006926	.0003389	.0005886	.9657
%RSD	2.163905	11.95590	.9081269	.4257670	.5488811	.2963132	.5187787

#1	.0042251	.0057394	404.2918	.1631944	.0616889	.1990049	185.0332
#2	.0043895	.0053859	410.2357	.1629098	.0621114	.1979555	186.7684
#3	.0043854	.0045265	411.1106	.1618782	.0614411	.1989422	186.6352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.220783	211.5015	.1152596	.0002524	3.403945	.3293436	.4045686
Stddev	.023592	2.0003	.0008782	.0002892	.010792	.0019655	.0041107
%RSD	1.062319	.9457586	.7619039	114.6033	.3170360	.5967850	1.016062

#1	2.194607	209.3762	.1144094	-.000061	3.394894	.3273473	.4093101
#2	2.227339	211.7809	.1152062	.000310	3.415888	.3294067	.4020081
#3	2.240404	213.3474	.1161633	.000508	3.401052	.3312767	.4023875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.556662	-.009556	.0004147	.0174594	2.451697	9.519053	3.688844
Stddev	.029833	.003851	.0008409	.0012776	.024964	.052140	.002344
%RSD	.3486566	40.29468	202.7546	7.317456	1.018218	.5477388	.0635337

#1	8.554203	-.010584	.0001694	.0189140	2.423846	9.463966	3.686271
#2	8.587649	-.005296	.0013510	.0169451	2.459188	9.567634	3.690856
#3	8.528134	-.012789	-.000276	.0165192	2.472058	9.525560	3.689406

Sample Name: N2605-05 Acquired: 5/3/2022 14:44:19 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-06-042822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.914121	.1373812	.0913361
Stddev	.008885	.0015111	.0009421
%RSD	.3049091	1.099926	1.031488

#1	2.924368	.1356759	.0903862
#2	2.909449	.1385539	.0913520
#3	2.908547	.1379138	.0922702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.899	68265.07	7993.774	1464.851	1983.681
Stddev	62.536	75.59	41.331	5.941	73.118
%RSD	3.559456	.1107285	.5170383	.4055521	3.685968

#1	1722.147	68318.17	8039.365	1471.016	1942.493
#2	1719.457	68178.53	7983.199	1459.163	1940.448
#3	1829.093	68298.51	7958.758	1464.375	2068.102

Sample Name: N2609-01 Acquired: 5/3/2022 14:48:12 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471159	.0238120	.5849267	.0577660	.0108482	230.6389
Stddev	.0066585	.0067508	.0261542	.0163492	.0037034	.9648
%RSD	14.13215	28.35054	4.471368	28.30251	34.13820	.4183139

#1	.0507961	.0182188	.5965450	.0390482	.0107128	229.7298
#2	.0511219	.0219064	.6032589	.0649967	.0072144	231.6511
#3	.0394296	.0313108	.5549762	.0692532	.0146175	230.5357

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.836698	.0149901	.0278528	135.5506	.4507481	.2994092
Stddev	.009137	.0002693	.0024985	.8548	.0013219	.0069764
%RSD	.4974716	1.796739	8.970428	.6306074	.2932753	2.330057

#1	1.835457	.0148435	.0294777	134.5637	.4522745	.3042323
#2	1.846392	.0153009	.0291048	136.0594	.4499996	.3025854
#3	1.828245	.0148258	.0249758	136.0286	.4499703	.2914098

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1604929	513.6006	14.17642	113.8150	.6231986	-.000993
Stddev	.0067008	4.0856	.08758	.7719	.0143126	.000772
%RSD	4.175163	.7954847	.6177882	.6781853	2.296638	77.73192

#1	.1647486	510.2693	14.09327	112.9255	.6295056	-.001811
#2	.1639613	512.3733	14.26784	114.3093	.6332744	-.000890
#3	.1527688	518.1592	14.16814	114.2101	.6068156	-.000278

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.23107	.5039813	1.151721	43.84081	-.117377	.0021729
Stddev	.10191	.0068338	.003029	.21177	.022603	.0006587
%RSD	.8331667	1.355955	.2630166	.4830513	19.25632	30.31316

#1	12.24431	.4969648	1.152702	43.99224	-.130774	.0018128
#2	12.12319	.5043627	1.148323	43.59881	-.130077	.0017728
#3	12.32571	.5106164	1.154139	43.93137	-.091281	.0029331

Sample Name: N2609-01 Acquired: 5/3/2022 14:48:12 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504971	8.289022	6.408253	F 12.21435	1.454436	.9706472
Stddev	.0031868	.053215	.041784	.09025	.011081	.0010775
%RSD	6.310913	.6419931	.6520321	.7389144	.7618674	.1110088

#1	.0521317	8.255096	6.380253	12.24416	1.464569	.9694252
#2	.0525349	8.350354	6.388225	12.28593	1.456136	.9710558
#3	.0468246	8.261616	6.456281	12.11296	1.442604	.9714607

Elem	Sr4077
Units	ppm
Avg	-.131989
Stddev	.004094
%RSD	3.101766

#1	-.129183
#2	-.130097
#3	-.136687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.184	78071.94	8859.458	1676.970	2004.096
Stddev	93.449	189.26	37.389	7.621	93.633
%RSD	4.628056	.2424139	.4220220	.4544411	4.672094

#1	1957.082	77948.66	8860.727	1682.838	1944.391
#2	1973.814	78289.85	8821.451	1679.715	1955.886
#3	2126.656	77977.31	8896.196	1668.357	2112.010

Sample Name: N2609-04 Acquired: 5/3/2022 14:51:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1948755	.0226517	1.114943	.0649196	.0168895	240.3620
Stddev	.0031186	.0110797	.036605	.0137600	.0033374	2.1401
%RSD	1.600297	48.91357	3.283105	21.19540	19.76038	.8903797

#1	.1966938	.0190518	1.133857	.0495482	.0136062	237.9047
#2	.1966582	.0138196	1.138221	.0691227	.0202786	241.3632
#3	.1912745	.0350837	1.072750	.0760877	.0167837	241.8179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.708543	.0129115	.0239026	31.60063	.3938509	.2540886
Stddev	.013512	.0002038	.0022957	.29429	.0019771	.0058887
%RSD	.7908421	1.578387	9.604487	.9312684	.5019936	2.317578

#1	1.693321	.0128993	.0254101	31.26082	.3922088	.2574583
#2	1.713188	.0127141	.0250372	31.77272	.3932983	.2575186
#3	1.719120	.0131211	.0212605	31.76833	.3960455	.2472890

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9072203	481.2560	7.372631	96.53377	.5308629	.0038630
Stddev	.0209914	4.7430	.066441	1.09404	.0110641	.0004506
%RSD	2.313818	.9855492	.9011880	1.133324	2.084178	11.66378

#1	.9200490	475.8109	7.296915	95.28513	.5380185	.0033554
#2	.9186163	483.4688	7.399776	97.32423	.5364510	.0040176
#3	.8829956	484.4882	7.421202	96.99195	.5181193	.0042158

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.50436	.6343366	1.740409	38.90370	.1409790	.0019363
Stddev	.12847	.0060147	.022297	.14313	.0097596	.0003216
%RSD	.8286000	.9481820	1.281113	.3679044	6.922763	16.60712

#1	15.35671	.6273915	1.753103	38.74005	.1436409	.0022985
#2	15.59059	.6377940	1.753460	38.96550	.1491314	.0018261
#3	15.56577	.6378244	1.714664	39.00554	.1301645	.0016844

Sample Name: N2609-04 Acquired: 5/3/2022 14:51:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0785503	8.676993	F 17.79039	F 12.37558	2.587230	.7046794
Stddev	.0008293	.072165	.17910	.08838	.002622	.0061798
%RSD	1.055735	.8316767	1.006748	.7141404	.1013447	.8769677

#1	.0791172	8.596059	17.58547	12.43255	2.586117	.6977720
#2	.0789352	8.700284	17.91707	12.42042	2.585348	.7096842
#3	.0775985	8.734636	17.86861	12.27377	2.590225	.7065820

Elem	Sr4077
Units	ppm
Avg	-.242113
Stddev	.002879
%RSD	1.189067

#1	-.238853
#2	-.243179
#3	-.244307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.322	76735.42	8984.547	1660.311	2058.848
Stddev	83.049	98.34	20.344	26.758	85.815
%RSD	4.137313	.1281547	.2264308	1.611622	4.168119

#1	1952.860	76655.62	8985.555	1641.981	2001.430
#2	1966.198	76705.36	8963.718	1647.935	2017.617
#3	2102.910	76845.29	9004.368	1691.016	2157.497

Sample Name: N2609-07 Acquired: 5/3/2022 14:55:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262880	-.015398	1.199490	.0280521	.0036250	195.5973	1.707903
Stddev	.0067757	.008717	.046112	.0022093	.0027137	.9705	.006511
%RSD	25.77495	56.61034	3.844310	7.875646	74.86205	.4961792	.3812195

#1	.0197047	-.023227	1.228871	.0285174	.0067112	194.4970	1.700411
#2	.0332410	-.016962	1.223256	.0299917	.0025515	195.9631	1.711102
#3	.0259184	-.006005	1.146343	.0256472	.0016122	196.3317	1.712195

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090010	.0184399	1066.872	.7277401	.2341358	2.616542	265.5061
Stddev	.0000466	.0015370	9.737	.0050147	.0054058	.114104	1.6006
%RSD	.5177780	8.335170	.9126654	.6890734	2.308819	4.360871	.6028500

#1	.0089579	.0194357	1057.465	.7308579	.2373712	2.681553	263.7449
#2	.0089947	.0192143	1066.243	.7219555	.2371411	2.683283	265.9013
#3	.0090505	.0166698	1076.909	.7304070	.2278952	2.484790	266.8721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.90911	148.4019	.4735573	-.000923	12.10859	.7506079	1.694012
Stddev	.07089	.5459	.0103282	.000393	.05470	.0012099	.021537
%RSD	.5491688	.3678669	2.180984	42.57923	.4517061	.1611879	1.271332

#1	12.83504	147.8613	.4777356	-.001063	12.04862	.7498089	1.715467
#2	12.91598	148.3913	.4811417	-.001226	12.15573	.7519999	1.694172
#3	12.97633	148.9530	.4617946	-.000479	12.12143	.7500148	1.672395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.07349	.0729458	-.000072	.0788089	3.740616	6.186040	8.982010
Stddev	.10593	.0091345	.000242	.0026412	.014461	.066308	.075197
%RSD	.4400349	12.52229	338.5584	3.351443	.3865827	1.071890	.8371904

#1	23.95219	.0702898	.000185	.0815502	3.725325	6.112429	9.035126
#2	24.12050	.0831139	-.000296	.0785959	3.742451	6.204605	9.014937
#3	24.14777	.0654336	-.000103	.0762806	3.754071	6.241087	8.895966

Sample Name: N2609-07 Acquired: 5/3/2022 14:55:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.246822	.7834390	5.015493
Stddev	.010246	.0027025	.033883
%RSD	.4560154	.3449578	.6755726

#1	2.257491	.7803982	4.982716
#2	2.237060	.7843521	5.013379
#3	2.245916	.7855668	5.050384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.871	70908.61	8285.585	1518.249	1790.597
Stddev	78.479	220.68	13.556	15.838	80.376
%RSD	4.324231	.3112206	.1636136	1.043196	4.488806

#1	1772.796	71136.42	8293.617	1508.705	1747.017
#2	1766.401	70893.61	8293.205	1509.511	1741.422
#3	1905.416	70695.82	8269.933	1536.532	1883.352

Sample Name: N2609-10 Acquired: 5/3/2022 14:59:49 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244819	.0275597	.6827386	.0576148	.0114201	217.6270
Stddev	.0031019	.0105496	.0149816	.0058512	.0023512	.8573
%RSD	12.67010	38.27905	2.194340	10.15573	20.58817	.3939114

#1	.0263093	.0154859	.6885298	.0622659	.0089582	216.6780
#2	.0262360	.0349970	.6657258	.0595333	.0116598	217.8576
#3	.0209004	.0321961	.6939601	.0510452	.0136422	218.3454

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.088467	.0141193	.0282676	142.0218	.5230242	.3120042
Stddev	.005298	.0001589	.0004027	.5860	.0007994	.0014705
%RSD	.2536966	1.125593	1.424424	.4126316	.1528500	.4713154

#1	2.082542	.0139358	.0281836	141.3510	.5239470	.3108563
#2	2.090108	.0142092	.0287056	142.2805	.5225414	.3114945
#3	2.092750	.0142130	.0279135	142.4340	.5225842	.3136618

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4115430	516.8037	11.73724	142.9836	.7255306	.0012460
Stddev	.0007126	2.0050	.06124	.9413	.0017002	.0002994
%RSD	.1731581	.3879542	.5217464	.6583271	.2343416	24.03139

#1	.4117380	514.9239	11.67272	141.9978	.7260716	.0009204
#2	.4107532	516.5731	11.74445	143.0800	.7236257	.0013081
#3	.4121379	518.9139	11.79455	143.8730	.7268945	.0015095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.67917	.5112893	1.478071	47.82568	.0290065	.0034683
Stddev	.05148	.0035669	.003306	.04045	.0186209	.0004983
%RSD	.2616025	.6976318	.2236692	.0845839	64.19572	14.36837

#1	19.72885	.5072660	1.475020	47.85828	.0117632	.0032815
#2	19.62606	.5125377	1.477608	47.78041	.0265042	.0030903
#3	19.68261	.5140643	1.481584	47.83834	.0487520	.0040330

Sample Name: N2609-10 Acquired: 5/3/2022 14:59:49 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546758	6.220054	8.386350	F 12.68658	2.328402	1.033975
Stddev	.0017381	.020394	.051201	.02638	.008319	.000582
%RSD	3.178997	.3278818	.6105276	.2079037	.3572899	.0562981

#1	.0527802	6.196505	8.329879	12.69943	2.333082	1.033607
#2	.0550526	6.231862	8.399427	12.65624	2.318796	1.033673
#3	.0561947	6.231796	8.429745	12.70407	2.333327	1.034646

Elem	Sr4077
Units	ppm
Avg	-.145203
Stddev	.000883
%RSD	.6078820

#1	-.144316
#2	-.145211
#3	-.146081

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1987.096	77341.83	9074.900	1661.414	1972.857
Stddev	35.732	78.21	7.917	2.775	41.357
%RSD	1.798209	.1011255	.0872387	.1670331	2.096305

#1	1962.452	77272.40	9084.022	1661.443	1945.521
#2	2028.076	77426.56	9069.822	1664.175	2020.436
#3	1970.761	77326.53	9070.858	1658.625	1952.613

Sample Name: N2598-03 Acquired: 5/3/2022 15:03:36 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OW-TOTE-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0658521	.0010738	2.400508	.0272319	.0565908	23.21644
Stddev	.0050552	.0039833	.097550	.0070583	.0027425	.01613
%RSD	7.676569	370.9736	4.063719	25.91926	4.846249	.0694892

#1	.0619779	.0008905	2.288540	.0266290	.0534292	23.20803
#2	.0715704	-.002815	2.445843	.0345723	.0583297	23.20626
#3	.0640079	.005146	2.467140	.0204944	.0580134	23.23504

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.181699	-.000278	.0901000	133.2462	.1482351	.0297821
Stddev	.002123	.000070	.0026821	1.7617	.0010084	.0004065
%RSD	.1796684	25.05513	2.976771	1.322143	.6802674	1.364817

#1	1.184134	-.000199	.0870145	131.3122	.1474720	.0293171
#2	1.180730	-.000332	.0918739	133.6668	.1478551	.0300698
#3	1.180235	-.000304	.0914116	134.7595	.1493783	.0299594

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.010458	150.5868	1.448591	30.82490	.1230435	.0404785
Stddev	.109669	2.0886	.009246	.45444	.0005844	.0003422
%RSD	3.642931	1.386997	.6382962	1.474248	.4749217	.8454006

#1	2.884297	148.1892	1.438558	30.36001	.1225486	.0401695
#2	3.064063	151.5595	1.450444	30.84657	.1228935	.0408463
#3	3.083015	152.0117	1.456770	31.26811	.1236882	.0404197

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1033.955	.0826777	21.19859	28.36420	.2137470	.1628556
Stddev	16.117	.0034435	.07462	.06483	.0071112	.0009784
%RSD	1.558731	4.164920	.3519833	.2285490	3.326926	.6007494

#1	1020.432	.0806125	21.11617	28.30055	.2055800	.1617273
#2	1051.789	.0807678	21.21804	28.43015	.2185685	.1633699
#3	1029.645	.0866529	21.26155	28.36190	.2170924	.1634695

Sample Name: N2598-03 Acquired: 5/3/2022 15:03:36 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OW-TOTE-COMP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2004342	.8239947	F 40.85051	F 12.98605	F 51.23458	.0391721
Stddev	.0061938	.0029004	.45300	.01393	.60219	.0008553
%RSD	3.090202	.3519958	1.108920	.1072813	1.175363	2.183501
#1	.2038378	.8212246	40.32928	12.97224	51.43021	.0383739
#2	.2041800	.8237495	41.07305	13.00010	51.71464	.0400749
#3	.1932850	.8270099	41.14920	12.98581	50.55890	.0390675

Elem	Sr4077
Units	ppm
Avg	.5889342
Stddev	.0007816
%RSD	.1327057
#1	.5890734
#2	.5896368
#3	.5880924

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1463.166	55762.17	6817.024	1179.256	1797.911
Stddev	42.761	185.81	26.216	9.325	60.314
%RSD	2.922509	.3332136	.3845716	.7907465	3.354694
#1	1512.466	55616.72	6790.404	1171.377	1867.351
#2	1440.888	55698.30	6817.853	1176.839	1767.818
#3	1436.143	55971.49	6842.817	1189.551	1758.564

Sample Name: N2572-02 Acquired: 5/3/2022 15:11:35 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-14S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002698	-.003250	.0015227	.0028272	.0005738	.0241913	.1471086
Stddev	.001361	.002869	.0012580	.0029144	.0019674	.0023139	.0018989
%RSD	50.44802	88.28105	82.61527	103.0834	342.9061	9.564817	1.290838

#1	-.003900	-.005792	.0020599	.0030745	-.000352	.0217253	.1449999
#2	-.002972	-.000139	.0000853	-.000203	.002833	.0263149	.1486834
#3	-.001220	-.003818	.0024228	.005610	-.000760	.0245338	.1476425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000119	.0000376	1.527344	.0006253	.0006940	.0001613	.0355137
Stddev	.0000257	.0001155	.026077	.0003219	.0002014	.0004874	.0039769
%RSD	216.1292	306.7499	1.707346	51.47953	29.02485	302.2534	11.19817

#1	.0000086	-.000039	1.497510	.0002776	.0006135	-.000236	.0310747
#2	-.000012	-.000018	1.538733	.0006854	.0009232	.000705	.0367150
#3	.000039	.000170	1.545790	.0009128	.0005452	.000014	.0387515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0327165	.1912216	.0008230	.0001711	105.2673	.0030967	.0783376
Stddev	.0004235	.0240412	.0006455	.0003504	1.6076	.0039226	.0007295
%RSD	1.294516	12.57244	78.42493	204.8245	1.527192	126.6709	.9312410

#1	.0322287	.1983694	.0014548	.0003755	106.3161	.0052268	.0791355
#2	.0329913	.2108783	.0008498	-.000234	106.0694	.0054934	.0781725
#3	.0329294	.1644171	.0001646	.000371	103.4164	-.001430	.0777048

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2658724	.0379808	-.000283	.0005816	.0009411	.0600588	.0067566
Stddev	.0190352	.0004565	.000201	.0009718	.0005412	.0060758	.0014718
%RSD	7.159509	1.201979	71.06068	167.0972	57.50816	10.11645	21.78325

#1	.2754238	.0375185	-.000086	.0017018	.0005004	.0667141	.0056487
#2	.2439528	.0384313	-.000487	-.000036	.0015451	.0548088	.0084266
#3	.2782407	.0379926	-.000275	.000079	.0007777	.0586534	.0061946

Sample Name: N2572-02 Acquired: 5/3/2022 15:11:35 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-14S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2358289	-.000945	.0098955
Stddev	.0280840	.000292	.0000851
%RSD	11.90862	30.88833	.8598229

#1	.2639137	-.001015	.0098057
#2	.2358272	-.001196	.0099059
#3	.2077458	-.000624	.0099749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.395	64159.71	6982.678	1402.151	2292.621
Stddev	37.945	402.38	87.940	19.658	46.862
%RSD	2.247372	.6271529	1.259402	1.402005	2.044034

#1	1667.444	63873.02	7084.219	1386.885	2264.377
#2	1732.196	63986.42	6931.229	1424.333	2346.715
#3	1665.545	64619.71	6932.586	1395.236	2266.772

Sample Name: CCV02 Acquired: 5/3/2022 15:15:37 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18798 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081608	4.974212	4.879170	5.090926	5.042410	10.03955	10.15854
Stddev	.049450	.043115	.028299	.039933	.038365	.07591	.09943
%RSD	.9731114	.8667729	.5799865	.7843887	.7608405	.7561399	.9788111

#1	5.046924	4.952714	4.872297	5.069005	5.030971	9.97221	10.09837
#2	5.059668	4.946073	4.854941	5.066755	5.011065	10.02463	10.10393
#3	5.138231	5.023849	4.910272	5.137018	5.085193	10.12182	10.27331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2427967	2.489526	23.98043	.9638466	2.422618	1.265191	4.945838
Stddev	.0011961	.035446	.30615	.0036760	.037757	.011041	.026777
%RSD	.4926450	1.423818	1.276667	.3813891	1.558513	.8726708	.5413954

#1	.2414166	2.471485	23.71103	.9606626	2.405703	1.258920	4.917762
#2	.2435338	2.466730	23.91690	.9630076	2.396277	1.258714	4.948661
#3	.2434397	2.530364	24.31336	.9678696	2.465875	1.277940	4.971092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493124	24.39568	2.467548	1.206241	24.62544	2.413472	2.378982
Stddev	.029313	.29332	.034064	.002134	.21634	.025633	.007953
%RSD	1.175736	1.202344	1.380483	.1768777	.8785305	1.062093	.3343230

#1	2.463782	24.12272	2.450950	1.206805	24.73351	2.397320	2.370231
#2	2.493182	24.35850	2.444964	1.203882	24.37635	2.400068	2.380944
#3	2.522407	24.70581	2.506729	1.208035	24.76645	2.443029	2.385770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.53585	4.811227	4.996084	4.866922	5.030731	4.886355	4.939680
Stddev	.11503	.021655	.077231	.039630	.029020	.041977	.026970
%RSD	.4504502	.4500923	1.545827	.8142693	.5768514	.8590597	.5459888

#1	25.62916	4.797124	4.951963	4.853308	5.001322	4.856166	4.931790
#2	25.40734	4.800395	4.951028	4.835894	5.031526	4.868608	4.917535
#3	25.57106	4.836160	5.085261	4.911564	5.059345	4.934290	4.969715

Sample Name: CCV02 Acquired: 5/3/2022 15:15:37 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18798 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.801666	4.780468	4.952369
Stddev	.007478	.027878	.012804
%RSD	.1557416	.5831701	.2585482

#1	4.793936	4.792647	4.945578
#2	4.802200	4.748573	4.944391
#3	4.808864	4.800185	4.967138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1645.078	63675.88	7169.789	1356.096	2195.526
Stddev	24.924	90.48	22.072	2.852	32.693
%RSD	1.515088	.1420933	.3078452	.2103403	1.489062

#1	1657.360	63659.98	7190.662	1359.386	2210.129
#2	1661.477	63773.25	7172.019	1354.583	2218.372
#3	1616.396	63594.40	7146.687	1354.320	2158.077

Sample Name: CCB02 Acquired: 5/3/2022 15:19:34 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.0006815	-.000511	.0002184	.0051309	-.000165	.0001883	.0000110
Stddev	.0038633	.002096	.0020526	.0036742	.001641	.0058924	.0001280
%RSD	566.8714	409.8838	939.9111	71.60974	994.7713	3129.286	1165.247

#1	.0021140	.001386	-.001598	.0088795	-.001223	-.004288	.0000549
#2	.0036240	-.000158	.002445	.0049771	.001725	.006864	.0001112
#3	-.003693	-.002762	-.000192	.0015359	-.000998	-.002012	-.000133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000339	-.000001	.0040051	-.000189	.0000907	-.000104	.0043427
Stddev	.0000498	.000069	.0122069	.000075	.0002615	.000153	.0070313
%RSD	147.1604	9457.602	304.7848	40.02483	288.1652	147.3856	161.9123

#1	.0000576	.000011	.0145750	-.000247	.0002814	-.000273	.0123908
#2	.0000673	.000062	.0067958	-.000103	.0001981	-.000066	.0012462
#3	-.000023	-.000075	-.009356	-.000215	-.000207	.000026	-.000609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.018493	-.000207	.0001707	-.062785	.0033032	-.000827
Stddev	.000351	.014499	.000267	.0002675	.001079	.0034714	.000282
%RSD	1175.035	78.40281	128.4951	156.7055	1.718435	105.0937	34.11239

#1	.000203	-.010334	.000065	-.000100	-.063370	.0023425	-.000558
#2	.000141	-.035233	-.000219	.000435	-.061540	.0004132	-.000803
#3	-.000434	-.009912	-.000468	.000177	-.063446	.0071538	-.001121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057680	.0062536	.0009931	-.001409	.0003697	.0083755	.0027006
Stddev	.0173422	.0011045	.0002956	.001463	.0008009	.0117056	.0006475
%RSD	300.6653	17.66238	29.76963	103.8309	216.6358	139.7593	23.97622

#1	.0217360	.0072395	.0013292	.000256	.0008078	-.003215	.0024064
#2	-.012681	.0064614	.0008771	-.001994	.0008559	.008149	.0034430
#3	.008249	.0050599	.0007731	-.002489	-.000555	.020193	.0022525

Sample Name: CCB02 Acquired: 5/3/2022 15:19:34 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.003554	-.000873	.0001525
Stddev	.001070	.000451	.0000088
%RSD	30.09744	51.66500	5.779762

#1	-.004748	-.000540	.0001553
#2	-.002684	-.001387	.0001595
#3	-.003229	-.000693	.0001426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1712.469	65385.33	7272.119	1434.114	2347.918
Stddev	60.119	36.96	59.567	14.651	79.393
%RSD	3.510652	.0565258	.8191216	1.021640	3.381425

#1	1672.330	65361.97	7212.118	1423.066	2295.048
#2	1683.489	65366.09	7331.244	1450.734	2309.492
#3	1781.589	65427.94	7272.994	1428.542	2439.213

Sample Name: N2572-05 Acquired: 5/3/2022 15:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.004590	-.002505	.0020149	.0037019	.0003231	.0423812	.1996458
Stddev	.001706	.002152	.0014892	.0040383	.0007544	.0025011	.0020991
%RSD	37.17375	85.88293	73.90790	109.0867	233.4731	5.901491	1.051428

#1	-.006244	-.001715	.0037240	.0016775	.0008900	.0451224	.1973454
#2	-.004689	-.000861	.0013250	.0010763	-.000533	.0417979	.2001344
#3	-.002836	-.004940	.0009958	.0083521	.000612	.0402233	.2014575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000714	.0000443	3.740963	.0007571	.0017906	.0004058	.0876124
Stddev	.0000156	.0000643	.063257	.0001019	.0003753	.0002021	.0051341
%RSD	21.81333	145.1853	1.690937	13.45699	20.95945	49.80522	5.860010

#1	.0000537	-.000029	3.670001	.0007303	.0017632	.0003370	.0912967
#2	.0000831	.000073	3.761448	.0008697	.0014297	.0006333	.0897925
#3	.0000774	.000089	3.791438	.0006713	.0021788	.0002471	.0817480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0638160	.4383896	.0015954	.0002763	167.7951	.0034452	.1297406
Stddev	.0016359	.0111983	.0000841	.0002282	3.2401	.0011295	.0013373
%RSD	2.563417	2.554416	5.273988	82.58582	1.930997	32.78503	1.030726

#1	.0620728	.4258711	.0016446	.0004058	164.9859	.0037056	.1283755
#2	.0640576	.4474537	.0014983	.0004103	167.0598	.0022082	.1310482
#3	.0653177	.4418441	.0016433	.0000128	171.3397	.0044217	.1297980

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5697959	.0578088	-.000307	.0021529	.0014161	.1642085	.0029309
Stddev	.0177814	.0018198	.000349	.0002987	.0007956	.0025461	.0006338
%RSD	3.120652	3.147958	113.5290	13.87605	56.18279	1.550507	21.62544

#1	.5511948	.0557340	-.000026	.0022213	.0005148	.1624930	.0034600
#2	.5715682	.0591344	-.000198	.0024115	.0017125	.1671339	.0022284
#3	.5866247	.0585579	-.000698	.0018259	.0020209	.1629986	.0031042

Sample Name: N2572-05 Acquired: 5/3/2022 15:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.4680089	-.000778	.0220401
Stddev	.0036961	.000396	.0003692
%RSD	.7897548	50.96549	1.675172

#1	.4642114	-.001200	.0216429
#2	.4682207	-.000414	.0221045
#3	.4715946	-.000719	.0223729

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1638.723	62528.62	6923.246	1366.451	2198.941
Stddev	19.977	90.99	62.012	4.548	27.679
%RSD	1.219080	.1455095	.8957046	.3328460	1.258737

#1	1621.654	62467.79	6994.370	1361.244	2177.075
#2	1660.695	62633.22	6894.866	1368.467	2230.061
#3	1633.819	62484.85	6880.503	1369.643	2189.686

Sample Name: N2572-05DUP Acquired: 5/3/2022 15:33:56 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.003626	-.002264	.0011656	.0046813	.0003168	.0407973	.2001389
Stddev	.002711	.002750	.0012057	.0030046	.0017527	.0046705	.0007417
%RSD	74.76661	121.4838	103.4410	64.18353	553.2714	11.44817	.3706125

#1	-.001620	.000015	.0005695	.0060484	-.000284	.0433175	.1999966
#2	-.006710	-.005319	.0025533	.0012362	-.001056	.0354080	.1994787
#3	-.002547	-.001488	.0003740	.0067592	.002291	.0436664	.2009415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000925	-.000028	3.751186	.0004763	.0017941	.0002584	.0949474
Stddev	.0000665	.000062	.020980	.0005634	.0001275	.0001102	.0057853
%RSD	71.89648	226.8196	.5593006	118.2950	7.106930	42.63939	6.093178

#1	.0001679	-.000096	3.727913	-.000011	.0017162	.0003468	.0889391
#2	.0000678	-.000012	3.756994	.000346	.0019413	.0002935	.1004804
#3	.0000419	.000026	3.768649	.001093	.0017249	.0001350	.0954227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0644258	.4385598	.0012700	.0002514	167.4253	.0041832	.1300516
Stddev	.0005171	.0013568	.0004247	.0001613	3.0921	.0015979	.0003302
%RSD	.8026532	.3093758	33.44030	64.16432	1.846861	38.19680	.2538697

#1	.0640292	.4400990	.0017317	.0001959	165.1981	.0045967	.1298939
#2	.0650107	.4375374	.0008961	.0004331	166.1221	.0024192	.1304310
#3	.0642376	.4380428	.0011821	.0001252	170.9557	.0055336	.1298298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5519985	.0577943	-.000241	.0015424	.0012770	.1617274	.0044494
Stddev	.0194439	.0003057	.000625	.0012409	.0002961	.0085157	.0018838
%RSD	3.522453	.5289234	259.4376	80.45054	23.18651	5.265471	42.33827

#1	.5379623	.0576232	-.000674	.0011576	.0009361	.1566293	.0047325
#2	.5438409	.0581472	.000476	.0029302	.0014704	.1569947	.0061757
#3	.5741924	.0576124	-.000525	.0005396	.0014244	.1715582	.0024401

Sample Name: N2572-05DUP Acquired: 5/3/2022 15:33:56 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.4562594	-.001098	.0222085
Stddev	.0039830	.000795	.0001535
%RSD	.8729703	72.42582	.6913584

#1	.4557413	-.002006	.0223668
#2	.4525609	-.000755	.0221985
#3	.4604762	-.000532	.0220602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.691	62549.98	6933.235	1373.249	2321.107
Stddev	94.364	116.50	12.442	13.898	126.087
%RSD	5.465035	.1862580	.1794602	1.012077	5.432194

#1	1643.551	62529.56	6920.459	1363.854	2210.140
#2	1707.266	62445.03	6933.932	1366.678	2294.965
#3	1829.256	62675.34	6945.314	1389.214	2458.216

Sample Name: N2572-05LX5 Acquired: 5/3/2022 15:38:06 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.003663	-.001993	-.000119	.0010492	-.000309	-.000496	.0378164
Stddev	.002299	.000080	.000511	.0010483	.000632	.002671	.0006760
%RSD	62.77248	4.021893	428.3494	99.91745	204.5290	538.7277	1.787609

#1	-.001008	-.002065	-.000576	.0019064	.000420	.002367	.0371023
#2	-.004947	-.002006	-.000214	-.000120	-.000652	-.000934	.0384464
#3	-.005034	-.001906	.000432	.001361	-.000695	-.002921	.0379006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000660	.0000128	.7148639	.0001169	.0002435	-.000245	.0163140
Stddev	.0000254	.0001439	.0198215	.0003613	.0000566	.000372	.0031766
%RSD	38.43427	1127.662	2.772767	309.0341	23.24906	151.8510	19.47181

#1	.0000448	-.000101	.6920475	-.000033	.0002609	-.000103	.0165728
#2	.0000941	-.000035	.7278371	.000529	.0001803	.000035	.0130159
#3	.0000591	.000175	.7247072	-.000145	.0002894	-.000668	.0193533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119527	.0545546	.0000592	.0000585	31.79639	.0041338	.0248538
Stddev	.0000824	.0059703	.0004247	.0001286	.05846	.0014894	.0003432
%RSD	.6891222	10.94378	717.3750	219.6736	.1838515	36.02851	1.380839

#1	.0118577	.0511610	.0003501	.0001366	31.73208	.0046012	.0251520
#2	.0120053	.0614483	-.000428	.0001290	31.81075	.0053335	.0249307
#3	.0119949	.0510545	.000256	-.000090	31.84632	.0024669	.0244786

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1258080	.0115005	-.000349	-.000847	.0002453	.0342198	.0026615
Stddev	.0073638	.0008976	.000249	.001292	.0003327	.0094653	.0020440
%RSD	5.853206	7.804822	71.39667	152.5029	135.6297	27.66027	76.80001

#1	.1252734	.0112518	-.000177	.000083	.0000820	.0234851	.0003480
#2	.1334246	.0107534	-.000635	-.002322	.0000258	.0378074	.0042232
#3	.1187261	.0124962	-.000235	-.000302	.0006281	.0413668	.0034132

Sample Name: N2572-05LX5 Acquired: 5/3/2022 15:38:06 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.0846132	-.000337	.0041658
Stddev	.0017434	.000360	.0000783
%RSD	2.060398	106.8489	1.879456

#1	.0842612	-.000753	.0040803
#2	.0865057	-.000111	.0042340
#3	.0830727	-.000148	.0041832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.111	64350.34	7288.330	1409.955	2433.833
Stddev	88.342	163.83	56.788	17.695	115.094
%RSD	4.979527	.2545867	.7791664	1.255025	4.728921

#1	1672.124	64165.40	7353.740	1391.241	2301.073
#2	1823.294	64408.36	7251.623	1412.207	2494.962
#3	1826.916	64477.26	7259.627	1426.416	2505.466

Sample Name: N2572-05MS Acquired: 5/3/2022 15:42:07 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7595362	1.871393	.9220157	1.917812	.7804730	2.101472	.4066116
Stddev	.0391633	.082420	.0442344	.084626	.0248554	.016622	.0037415
%RSD	5.156216	4.404230	4.797571	4.412646	3.184655	.7909904	.9201587

#1	.8042199	1.966395	.9730901	2.015502	.8091560	2.082456	.4022947
#2	.7311701	1.828800	.8959908	1.870970	.7669988	2.113237	.4089179
#3	.7432185	1.818984	.8969663	1.866963	.7652642	2.108723	.4086223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1949811	.1977484	4.632132	.3861544	.1929917	.2938709	3.065737
Stddev	.0008640	.0061088	.052424	.0013193	.0054244	.0082892	.032682
%RSD	.4430950	3.089185	1.131739	.3416532	2.810698	2.820694	1.066045

#1	.1940824	.2048017	4.572856	.3850662	.1992457	.3034396	3.034076
#2	.1950552	.1943036	4.651142	.3857752	.1901645	.2888859	3.063783
#3	.1958056	.1941401	4.672399	.3876218	.1895648	.2892871	3.099352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2716446	2.411635	.4946474	.0712421	166.4419	.3071663	.3434443
Stddev	.0026161	.024005	.0106758	.0002600	2.3826	.0043119	.0015514
%RSD	.9630789	.9953902	2.158261	.3649356	1.431493	1.403763	.4517060

#1	.2688448	2.383921	.5069210	.0709634	167.0449	.3023723	.3436292
#2	.2720622	2.425047	.4895067	.0712847	163.8158	.3083992	.3448949
#3	.2740269	2.425936	.4875146	.0714782	168.4652	.3107275	.3418088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.37241	.3612803	.4093542	.6886895	.2165881	1.153043	5.998393
Stddev	.05293	.0035613	.0061599	.0090735	.0023168	.017914	.047068
%RSD	.4654475	.9857418	1.504793	1.317509	1.069690	1.553595	.7846840

#1	11.41760	.3571719	.4162363	.6990358	.2140682	1.171880	6.051752
#2	11.31418	.3634893	.4074691	.6849462	.2170702	1.136224	5.962764
#3	11.38546	.3631796	.4043570	.6820865	.2186259	1.151024	5.980663

Sample Name: N2572-05MS Acquired: 5/3/2022 15:42:07 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.4612490	.2056447	.2259089
Stddev	.0089651	.0002456	.0016504
%RSD	1.943662	.1194342	.7305719

#1	.4685968	.2054315	.2240399
#2	.4638902	.2059132	.2265210
#3	.4512600	.2055894	.2271658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1739.884	62887.63	6959.137	1358.350	2315.858
Stddev	83.258	79.65	53.908	3.688	109.078
%RSD	4.785237	.1266524	.7746344	.2715145	4.710041

#1	1643.751	62979.58	7021.385	1358.829	2189.932
#2	1787.118	62843.37	6927.864	1354.446	2376.596
#3	1788.782	62839.95	6928.164	1361.775	2381.046

Sample Name: N2572-05MSD Acquired: 5/3/2022 15:46:06 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7795711	1.942062	.9489863	1.952864	.7969482	2.080060	.4061118
Stddev	.0299158	.088609	.0415753	.087173	.0249116	.015853	.0023403
%RSD	3.837466	4.562622	4.381021	4.463845	3.125875	.7621491	.5762655

#1	.7930013	1.996411	.9699726	2.005098	.8124524	2.061755	.4034451
#2	.8004182	1.989962	.9758855	2.001264	.8101795	2.089166	.4078240
#3	.7452938	1.839813	.9011008	1.852230	.7682127	2.089260	.4070663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1914732	.2008390	4.584793	.3850818	.1958347	.2977886	3.123735
Stddev	.0002705	.0061890	.015464	.0021104	.0060865	.0086922	.020848
%RSD	.1412988	3.081568	.3372911	.5480325	3.107973	2.918927	.6674052

#1	.1917853	.2043041	4.571571	.3838846	.1993352	.3025521	3.124474
#2	.1913275	.2045192	4.581010	.3838423	.1993623	.3030578	3.102528
#3	.1913066	.1936936	4.601797	.3875186	.1888067	.2877559	3.144204

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2697695	2.398967	.4999190	.0708286	168.7797	.3118959	.3424832
Stddev	.0009485	.089822	.0104552	.0005483	2.4085	.0058931	.0011591
%RSD	.3516130	3.744201	2.091375	.7740791	1.426987	1.889432	.3384298

#1	.2687017	2.301357	.5069312	.0709199	170.2444	.3063060	.3413138
#2	.2700923	2.478141	.5049236	.0702404	170.0946	.3113304	.3425042
#3	.2705146	2.417403	.4879022	.0713255	166.0000	.3180514	.3436317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.59878	.3556543	.4121041	.6897093	.2194405	1.169638	6.018400
Stddev	.19852	.0012429	.0062388	.0064381	.0023655	.019465	.041184
%RSD	1.711597	.3494757	1.513889	.9334560	1.077988	1.664203	.6843082

#1	11.37075	.3553864	.4162708	.6919134	.2168999	1.158038	6.048728
#2	11.69248	.3570093	.4151100	.6947558	.2198421	1.158765	6.034960
#3	11.73312	.3545671	.4049314	.6824585	.2215796	1.192110	5.971514

Sample Name: N2572-05MSD Acquired: 5/3/2022 15:46:06 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.4589685	.2053538	.2248910
Stddev	.0023237	.0032085	.0012561
%RSD	.5062787	1.562408	.5585134

#1	.4609657	.2020328	.2234442
#2	.4564182	.2055920	.2255262
#3	.4595216	.2084365	.2257025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1680.431	62898.62	7084.219	1363.123	2234.208
Stddev	88.794	76.02	30.345	2.784	110.430
%RSD	5.283983	.1208582	.4283521	.2042669	4.942704

#1	1621.757	62814.82	7053.323	1359.960	2163.422
#2	1636.952	62963.16	7085.353	1364.204	2177.749
#3	1782.586	62917.88	7113.982	1365.205	2361.454

Sample Name: N2572-05A Acquired: 5/3/2022 15:50:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7905511	1.965598	.9600781	1.996196	.8105397	2.101987	.4095727
Stddev	.0272668	.041260	.0197164	.038872	.0082905	.007271	.0008560
%RSD	3.449084	2.099113	2.053620	1.947317	1.022832	.3458941	.2089956

#1	.7594533	1.918456	.9376385	1.952191	.8022257	2.093640	.4098637
#2	.8018371	1.983203	.9679685	2.010537	.8105870	2.105380	.4086092
#3	.8103629	1.995135	.9746272	2.025860	.8188064	2.106940	.4102454

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1917455	.2042641	4.602398	.3860066	.2001777	.3047504	3.114252
Stddev	.0009510	.0015709	.017611	.0006412	.0010905	.0017147	.038666
%RSD	.4959663	.7690655	.3826397	.1661061	.5447473	.5626749	1.241581

#1	.1927798	.2027070	4.585664	.3865577	.2008685	.3039140	3.070079
#2	.1915477	.2042368	4.620770	.3861592	.1989206	.3036142	3.130717
#3	.1909088	.2058485	4.600761	.3853029	.2007441	.3067228	3.141961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2705348	2.389425	.5092096	.0706344	167.8507	.3095939	.3446701
Stddev	.0021159	.019587	.0009308	.0002025	1.8310	.0055236	.0040806
%RSD	.7821033	.8197539	.1827896	.2866313	1.090821	1.784138	1.183919

#1	.2680916	2.371351	.5090498	.0705694	167.9521	.3049981	.3492868
#2	.2717639	2.410238	.5083691	.0704725	165.9711	.3157218	.3415459
#3	.2717488	2.386686	.5102100	.0708614	169.6288	.3080617	.3431775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45272	.3547295	.4189376	.6981606	.2178205	1.160686	6.072819
Stddev	.11460	.0024008	.0023057	.0055112	.0007203	.026482	.023360
%RSD	1.000644	.6767943	.5503671	.7893954	.3306823	2.281563	.3846717

#1	11.32875	.3574256	.4169482	.6965525	.2174532	1.134362	6.055912
#2	11.55479	.3539399	.4184000	.6936322	.2173578	1.187323	6.063070
#3	11.47463	.3528229	.4214646	.7042970	.2186504	1.160374	6.099475

Sample Name: N2572-05A Acquired: 5/3/2022 15:50:05 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.4632939	.2029376	.2267964
Stddev	.0060980	.0014633	.0007535
%RSD	1.316234	.7210413	.3322398

#1	.4687234	.2019658	.2275483
#2	.4644620	.2046206	.2267995
#3	.4566963	.2022265	.2260413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.801	63173.89	7066.746	1358.094	2209.620
Stddev	42.112	143.65	26.881	5.846	49.970
%RSD	2.537145	.2273806	.3803873	.4304676	2.261452

#1	1705.843	63337.95	7041.966	1356.402	2263.630
#2	1650.327	63070.71	7062.949	1364.600	2200.199
#3	1623.234	63113.02	7095.324	1353.281	2165.032

Sample Name: N2609-02 Acquired: 5/3/2022 15:54:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2869 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005479	-.007310	-.001199	.0051646	-.001166	.0100009	.4938442
Stddev	.002996	.001211	.001044	.0021577	.001847	.0066043	.0016308
%RSD	54.68570	16.56138	87.01123	41.77855	158.4219	66.03704	.3302299

#1	-.008881	-.006037	-.001802	.0062312	.000845	.0087597	.4934598
#2	-.004323	-.008447	-.001802	.0065812	-.001557	.0041052	.4956329
#3	-.003233	-.007446	.000006	.0026813	-.002786	.0171377	.4924400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001792	49.14046	.0004437	-.000387	.0000605	.0056087
Stddev	.000034	.0000759	.39555	.0002046	.000196	.0001899	.0121909
%RSD	430.7293	42.33448	.8049413	46.12173	50.64166	313.9551	217.3561

#1	-.000025	.0002631	48.73690	.0004105	-.000385	.0002087	.0196109
#2	.000031	.0001156	49.15698	.0002577	-.000192	-.000154	-.000139
#3	-.000030	.0001588	49.52749	.0006630	-.000584	.000126	-.002646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2812921	2.096501	.0003114	.0001240	304.1365	.0029738	.1351212
Stddev	.0023579	.038267	.0003189	.0002225	3.8253	.0015422	.0010100
%RSD	.8382280	1.825272	102.4113	179.3917	1.257763	51.85982	.7474540

#1	.2785755	2.052337	.0006603	.0002228	305.4716	.0024128	.1361811
#2	.2828069	2.117361	.0002391	.0002800	307.1154	.0047180	.1341699
#3	.2824939	2.119804	.0000349	-.000131	299.8226	.0017906	.1350126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.530628	.0511100	-.000257	-.001666	-.000445	.6257199	.0107401
Stddev	.013068	.0002354	.000448	.000373	.000461	.0119810	.0034594
%RSD	.8537964	.4605820	174.6829	22.42364	103.5989	1.914761	32.21023

#1	1.533175	.0508381	.000031	-.001236	.000086	.6162470	.0069800
#2	1.542235	.0512457	-.000028	-.001914	-.000747	.6217246	.0137881
#3	1.516473	.0512460	-.000773	-.001846	-.000672	.6391881	.0114522

Sample Name: N2609-02 Acquired: 5/3/2022 15:54:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2869 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6436231	.0015902	.1258806
Stddev	.0069421	.0009829	.0004706
%RSD	1.078600	61.80947	.3738619

#1	.6449661	.0009889	.1253868
#2	.6361076	.0027245	.1263240
#3	.6497956	.0010573	.1259309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1605.457	60228.46	7107.471	1298.952	2134.057
Stddev	80.301	230.40	35.055	16.855	99.243
%RSD	5.001737	.3825381	.4932191	1.297605	4.650444

#1	1552.756	59988.14	7076.610	1279.786	2068.854
#2	1565.738	60249.77	7100.218	1311.465	2085.046
#3	1697.877	60447.46	7145.586	1305.606	2248.272

Sample Name: N2609-05 Acquired: 5/3/2022 15:58:14 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.006549	-.007255	.0005829	.0077406	-.000587	.0529004	.4253403
Stddev	.001166	.003807	.0015311	.0040942	.001565	.0037065	.0016964
%RSD	17.81085	52.47167	262.6468	52.89270	266.5603	7.006527	.3988292

#1	-.006832	-.010123	.0022305	.0103490	.000192	.0561501	.4269527
#2	-.007548	-.008705	-.000796	.0030218	.000435	.0536874	.4254972
#3	-.005267	-.002936	.000314	.0098511	-.002388	.0488636	.4235708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0001361	16.77564	.0046325	-.000007	.0018395	.0265238
Stddev	.000035	.0001192	.23160	.0005335	.000349	.0003297	.0045711
%RSD	185.8931	87.58104	1.380564	11.51576	5346.037	17.92277	17.23384

#1	-.000026	.0000003	16.50875	.0041490	.000386	.0016896	.0232009
#2	.000019	.0002236	16.89432	.0052048	-.000284	.0022175	.0246338
#3	-.000049	.0001845	16.92384	.0045437	-.000121	.0016114	.0317368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2190808	1.366713	.0013854	.0000572	318.2711	.0041799	.1623478
Stddev	.0027492	.025282	.0002215	.0002530	2.4750	.0034019	.0031844
%RSD	1.254879	1.849819	15.98506	442.1845	.7776328	81.38636	1.961475

#1	.2184524	1.368033	.0016392	.0003124	317.8994	.0071583	.1625583
#2	.2167003	1.340797	.0012862	-.000194	320.9110	.0004727	.1590633
#3	.2220898	1.391309	.0012309	.000053	316.0031	.0049089	.1654217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.296253	.0709682	-.000529	.0073377	.0003152	.6048364	.0162842
Stddev	.047489	.0046230	.000164	.0020669	.0002177	.0302522	.0005070
%RSD	3.663524	6.514172	31.03373	28.16843	69.05680	5.001715	3.113517

#1	1.338412	.0660648	-.000684	.0066478	.0001687	.6253369	.0156991
#2	1.244807	.0752474	-.000357	.0057040	.0005653	.5700914	.0165942
#3	1.305540	.0715926	-.000547	.0096613	.0002116	.6190809	.0165594

Sample Name: N2609-05 Acquired: 5/3/2022 15:58:14 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.6466806	-.000351	.0652738
Stddev	.0047736	.000428	.0032209
%RSD	.7381665	121.7361	4.934484

#1	.6510645	.000139	.0689877
#2	.6473823	-.000648	.0635888
#3	.6415950	-.000545	.0632449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1606.619	60488.00	6768.460	1345.082	2131.172
Stddev	35.970	181.35	40.627	53.182	46.844
%RSD	2.238832	.2998110	.6002366	3.953814	2.198042

#1	1576.327	60691.13	6814.358	1304.530	2090.159
#2	1597.157	60430.48	6737.108	1405.295	2121.137
#3	1646.374	60342.38	6753.915	1325.421	2182.220

Sample Name: N2609-08 Acquired: 5/3/2022 16:02:23 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.007744	-.009254	.0142898	.0091557	.0010847	.1041746	.4027870
Stddev	.003965	.003555	.0007168	.0059272	.0014020	.0046668	.0078906
%RSD	51.19775	38.41821	5.016144	64.73842	129.2495	4.479756	1.958999

#1	-.004934	-.006576	.0135584	.0108061	.0000447	.0989376	.3940067
#2	-.006019	-.007898	.0143199	.0025781	.0005303	.1056934	.4092847
#3	-.012279	-.013287	.0149911	.0140828	.0026792	.1078927	.4050696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001105	.0004435	24.20008	.0028913	.0008996	.0303243	.0282087
Stddev	.0000416	.0001245	.34040	.0001999	.0003909	.0003180	.0018474
%RSD	37.66469	28.07923	1.406587	6.912646	43.45434	1.048722	6.548893

#1	.0000625	.0005354	23.80706	.0028515	.0009716	.0306711	.0264603
#2	.0001319	.0004934	24.40104	.0027143	.0004777	.0302553	.0280247
#3	.0001370	.0003018	24.39215	.0031080	.0012496	.0300463	.0301412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157232	4.822688	.0093555	.0000496	275.7530	.0052509	.2167347
Stddev	.0052419	.129305	.0004913	.0002140	2.4078	.0010097	.0012886
%RSD	2.429902	2.681191	5.250913	431.4847	.8731565	19.22945	.5945590

#1	.2100065	4.676740	.0099036	.0001639	277.2326	.0062794	.2157324
#2	.2203038	4.922943	.0092078	.0001822	277.0516	.0052122	.2181883
#3	.2168595	4.868380	.0089550	-.000197	272.9747	.0042611	.2162834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8708666	.0819150	-.000353	.0000545	.0004284	1.402428	.0017878
Stddev	.0113404	.0021493	.000138	.0009576	.0002503	.038024	.0013738
%RSD	1.302196	2.623817	39.06222	1756.828	58.41765	2.711298	76.84592

#1	.8579756	.0803183	-.000220	.0009923	.0006375	1.370950	.0003487
#2	.8753193	.0810679	-.000495	.0000929	.0004967	1.444675	.0030854
#3	.8793048	.0843588	-.000342	-.000922	.0001511	1.391658	.0019292

Sample Name: N2609-08 Acquired: 5/3/2022 16:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.8574521	.0016185	.0960688
Stddev	.0005176	.0007104	.0014025
%RSD	.0603634	43.89312	1.459888

#1	.8580385	.0008203	.0944499
#2	.8572584	.0021813	.0969148
#3	.8570592	.0018538	.0968417

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1591.239	61412.63	6984.992	1347.930	2105.879
Stddev	10.421	170.96	38.955	26.723	11.429
%RSD	.6548919	.2783804	.5576903	1.982542	.5427215

#1	1579.776	61314.89	7014.114	1331.449	2092.708
#2	1593.801	61312.97	6940.743	1333.579	2111.746
#3	1600.140	61610.04	7000.120	1378.763	2113.184

Sample Name: N2609-11 Acquired: 5/3/2022 16:06:31 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.005931	-.008081	.0005366	.0074824	-.000156	-.002384	.3972302
Stddev	.002889	.001468	.0012597	.0024967	.001022	.005519	.0026619
%RSD	48.70906	18.17112	234.7880	33.36770	656.2529	231.5227	.6701087

#1	-.003718	-.008257	-.000866	.0096159	.000346	.003264	.3945625
#2	-.004877	-.006532	.001573	.0047365	.000518	-.007764	.3998862
#3	-.009200	-.009453	.000902	.0080948	-.001332	-.002652	.3972420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	.0002191	58.17033	.0008024	-.000386	.0012942	.0053247
Stddev	.000040	.0000587	.32332	.0001414	.000241	.0001877	.0043773
%RSD	43.94138	26.77149	.5558187	17.61752	62.43813	14.49982	82.20708

#1	-.000135	.0002030	57.94198	.0008002	-.000184	.0012250	.0100192
#2	-.000073	.0001701	58.02872	.0009448	-.000322	.0015065	.0046001
#3	-.000062	.0002841	58.54030	.0006621	-.000653	.0011509	.0013550

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3805995	1.986441	.0002157	.0002700	274.5591	-.000394	.1443201
Stddev	.0017558	.057245	.0003066	.0000811	1.0197	.001617	.0020419
%RSD	.4613147	2.881765	142.1581	30.03046	.3714113	410.6630	1.414845

#1	.3787491	1.921810	.0005677	.0003571	275.5238	-.001147	.1454125
#2	.3822422	2.030760	.0000066	.0001968	274.6614	.001462	.1455834
#3	.3808072	2.006754	.0000728	.0002561	273.4920	-.001497	.1419643

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014246	.0608864	-.000228	-.001920	-.000955	1.072639	.0871626
Stddev	.036889	.0014524	.000095	.001544	.000440	.018661	.0016667
%RSD	1.831421	2.385409	41.55097	80.41839	46.00392	1.739764	1.912205

#1	1.972268	.0592494	-.000319	-.000273	-.001279	1.051347	.0865080
#2	2.028972	.0613894	-.000235	-.002153	-.000455	1.086157	.0890573
#3	2.041498	.0620205	-.000130	-.003335	-.001133	1.080412	.0859226

Sample Name: N2609-11 Acquired: 5/3/2022 16:06:31 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.7590939	.0014637	.0934557
Stddev	.0048540	.0007049	.0004127
%RSD	.6394479	48.15959	.4416256

#1	.7541454	.0012803	.0930008
#2	.7592888	.0022422	.0938062
#3	.7638476	.0008686	.0935600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1627.018	60771.00	6917.832	1360.836	2164.352
Stddev	68.151	75.82	35.911	38.957	86.393
%RSD	4.188716	.1247607	.5191052	2.862719	3.991630

#1	1579.886	60702.13	6876.904	1332.137	2107.389
#2	1705.159	60758.61	6932.531	1345.187	2263.757
#3	1596.007	60852.25	6944.062	1405.184	2121.910

Sample Name: CCV03 Acquired: 5/3/2022 16:10:41 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	5.014071	4.940424	4.819134	4.995632	4.969924	9.970082	10.09137
Stddev	.024586	.025065	.015188	.015254	.018311	.183031	.27233
%RSD	.4903388	.5073370	.3151650	.3053514	.3684269	1.835807	2.698629

#1	5.042374	4.969169	4.835559	5.013027	4.989073	9.762622	9.77692
#2	5.001829	4.923133	4.816244	4.984537	4.952587	10.03887	10.24666
#3	4.998009	4.928968	4.805598	4.989331	4.968114	10.10875	10.25053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2370269	2.466602	23.67740	.9497446	2.389440	1.246129	4.919757
Stddev	.0023307	.009269	.43055	.0032605	.009419	.005514	.035950
%RSD	.9833144	.3757852	1.818421	.3433014	.3941789	.4424634	.7307302

#1	.2343899	2.477112	23.18213	.9519088	2.400178	1.251661	4.878403
#2	.2388112	2.463095	23.88753	.9513306	2.385562	1.240633	4.937304
#3	.2378796	2.459597	23.96255	.9459946	2.382579	1.246092	4.943564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465406	24.17927	2.433767	1.188580	24.50302	2.380046	2.343386
Stddev	.048879	.46960	.010188	.003283	.12131	.040821	.016520
%RSD	1.982600	1.942158	.4186116	.2761931	.4950732	1.715139	.7049451

#1	2.409378	23.63942	2.445487	1.188977	24.39027	2.333696	2.354673
#2	2.487517	24.40503	2.428797	1.191647	24.63138	2.395795	2.351061
#3	2.499322	24.49334	2.427019	1.185117	24.48741	2.410646	2.324425

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59583	4.722836	4.927033	4.817177	4.995212	4.909720	4.858269
Stddev	.03099	.047229	.022561	.011548	.077213	.032577	.016513
%RSD	.1210566	1.000007	.4579035	.2397174	1.545741	.6635131	.3398951

#1	25.58663	4.668660	4.952054	4.829463	4.907944	4.874783	4.876590
#2	25.63037	4.744515	4.908240	4.815523	5.023031	4.915113	4.844532
#3	25.57048	4.755334	4.920804	4.806546	5.054660	4.939263	4.853686

Sample Name: CCV03 Acquired: 5/3/2022 16:10:41 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.709104	4.693701	4.917857
Stddev	.020243	.064685	.056717
%RSD	.4298709	1.378127	1.153295

#1	4.732373	4.619542	4.854604
#2	4.699388	4.738495	4.964184
#3	4.695550	4.723066	4.934784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.267	64511.44	7337.278	1373.584	2247.446
Stddev	9.827	18.40	74.744	3.321	12.768
%RSD	.5837803	.0285265	1.018691	.2417655	.5680901

#1	1672.049	64512.23	7423.008	1373.779	2232.722
#2	1690.351	64492.66	7303.044	1370.170	2254.154
#3	1687.401	64529.44	7285.783	1376.803	2255.461

Sample Name: CCB03 Acquired: 5/3/2022 16:14:38 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.0005226	-.002079	.0002067	.0019999	.0002635	-.004538	-.000320
Stddev	.0036930	.001293	.0012197	.0046459	.0002491	.003228	.000189
%RSD	706.6912	62.17667	590.0705	232.3130	94.53125	71.13061	58.93840

#1	.0042933	-.002875	-.001080	.0058944	.0001503	-.007785	-.000103
#2	-.003087	-.002775	.001346	.0032476	.0000911	-.001330	-.000414
#3	.000362	-.000588	.000354	-.003143	.0005491	-.004500	-.000445

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000051	-.008890	.0000165	.0000670	-.000102	-.009759
Stddev	.000051	.0000506	.006020	.0004077	.0000618	.000259	.001712
%RSD	281.1459	988.7927	67.72115	2469.517	92.27157	253.2883	17.54596

#1	-.000026	-.000044	-.010793	-.000067	.0001303	-.000395	-.010125
#2	.000037	.000002	-.013729	.000459	.0000068	.000100	-.007894
#3	-.000065	.000057	-.002148	-.000343	.0000639	-.000012	-.011259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000292	-.015044	-.000206	.0002006	-.068262	.0025244	-.000272
Stddev	.000292	.028477	.000236	.0000420	.003542	.0016588	.000177
%RSD	99.70534	189.2917	114.0958	20.92943	5.189325	65.71322	65.20397

#1	.000044	-.040605	-.000442	.0002437	-.072345	.0028033	-.000077
#2	-.000467	.015651	.000029	.0001599	-.066430	.0040261	-.000422
#3	-.000454	-.020178	-.000206	.0001982	-.066010	.0007437	-.000316

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170091	.0059547	.0014109	-.000176	.0000892	-.008812	.0012610
Stddev	.0064492	.0010019	.0004071	.000838	.0003732	.002420	.0010320
%RSD	37.91610	16.82584	28.85277	476.6304	418.1991	27.46003	81.83634

#1	.0241867	.0062772	.0015512	-.001072	.0005144	-.008187	.0014352
#2	.0117015	.0067557	.0017294	-.000044	-.000063	-.006766	.0001530
#3	.0151393	.0048313	.0009523	.000588	-.000184	-.011483	.0021948

Sample Name: CCB03 Acquired: 5/3/2022 16:14:38 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.004945	-.001503	.0000072
Stddev	.003058	.000762	.0000172
%RSD	61.84874	50.68734	238.9032

#1	-.004772	-.002125	.0000233
#2	-.008085	-.000653	-.000011
#3	-.001976	-.001731	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1710.832	65795.45	7246.393	1450.636	2357.088
Stddev	13.162	231.13	45.096	17.870	19.664
%RSD	.7693212	.3512886	.6223209	1.231907	.8342559

#1	1695.954	65825.38	7195.039	1430.083	2336.637
#2	1720.957	65550.81	7264.609	1462.503	2375.857
#3	1715.585	66010.16	7279.532	1459.323	2358.770

Sample Name: N2624-01 Acquired: 5/3/2022 16:18:42 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025381	-.005736	.0023053	.0044189	.0015373	5.478184
Stddev	.0060370	.003545	.0008302	.0064324	.0016102	.122560
%RSD	237.8536	61.80680	36.01234	145.5636	104.7475	2.237245

#1	.0054919	-.008989	.0026561	.0048265	.0002941	5.336720
#2	.0065295	-.001957	.0013572	-.002208	.0033562	5.552402
#3	-.004407	-.006263	.0029024	.010638	.0009614	5.545429

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5237878	.0000308	-.000119	129.2620	.0051477	.0025180
Stddev	.0139939	.0000702	.000072	4.8775	.0000922	.0002264
%RSD	2.671666	227.8435	60.65542	3.773312	1.791234	8.991518

#1	.5076663	.0000489	-.000036	123.6339	.0052445	.0024199
#2	.5308989	-.000047	-.000162	131.8942	.0051378	.0027769
#3	.5327981	.000090	-.000159	132.2579	.0050609	.0023572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069975	3.301626	.5703443	28.22842	.0041780	.0002378
Stddev	.0003852	.030440	.0214539	.99852	.0005390	.0001235
%RSD	5.505203	.9219684	3.761562	3.537301	12.90068	51.95962

#1	.0074289	3.280682	.5457198	27.08159	.0047733	.0000991
#2	.0068757	3.336544	.5803122	28.69871	.0037232	.0003360
#3	.0066879	3.287653	.5850008	28.90496	.0040375	.0002782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	493.0850	.0132904	.0448066	21.22121	.3196081	.0150686
Stddev	7.0771	.0003862	.0012851	.22725	.0082062	.0013334
%RSD	1.435273	2.905996	2.868001	1.070874	2.567573	8.849243

#1	485.1938	.0128726	.0435289	21.04005	.3101326	.0145950
#2	498.8697	.0133641	.0460988	21.14738	.3243101	.0140365
#3	495.1913	.0136344	.0447922	21.47619	.3243818	.0165741

Sample Name: N2624-01 Acquired: 5/3/2022 16:18:42 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002219	.1824024	F 32.71388	.0712350	F 22.94276	.0132587
Stddev	.000193	.0043926	.82356	.0012215	.04599	.0014740
%RSD	8.693142	2.408191	2.517451	1.714737	.2004708	11.11708

#1	-.001999	.1809770	32.02536	.0720414	22.99230	.0115633
#2	-.002298	.1788995	32.49008	.0718339	22.90142	.0142357
#3	-.002360	.1873306	33.62620	.0698296	22.93455	.0139772

Elem	Sr4077
Units	ppm
Avg	.7156829
Stddev	.0200778
%RSD	2.805401

#1	.6924997
#2	.7271291
#3	.7274200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1548.006	58088.12	6868.853	1244.845	2010.717
Stddev	34.335	63.75	138.820	16.321	46.907
%RSD	2.218005	.1097557	2.021013	1.311107	2.332826

#1	1585.739	58018.89	7028.350	1236.872	2061.926
#2	1539.678	58101.06	6775.261	1234.043	2000.391
#3	1518.601	58144.41	6802.947	1263.620	1969.833

Sample Name: N2624-01DUP Acquired: 5/3/2022 16:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051993	-.006203	.0024923	.0085997	.0018860	5.464596
Stddev	.0034173	.002801	.0027999	.0049501	.0010513	.123602
%RSD	65.72590	45.15208	112.3424	57.56133	55.74573	2.261872

#1	.0033034	-.008622	.0053328	.0137615	.0007450	5.321914
#2	.0031503	-.006852	-.000265	.0038927	.0028156	5.538912
#3	.0091443	-.003134	.002409	.0081449	.0020973	5.532963

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261222	.0000682	-.000051	128.8569	.0051159	.0022475
Stddev	.0123081	.0000338	.000063	4.2784	.0004548	.0000262
%RSD	2.339402	49.53895	125.3894	3.320244	8.890526	1.167585

#1	.5120636	.0000948	.000022	123.9364	.0046214	.0022682
#2	.5313475	.0000302	-.000092	130.9343	.0052101	.0022563
#3	.5349557	.0000795	-.000082	131.6998	.0055163	.0022180

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068879	3.302057	.5697079	28.09265	.0032046	-.000081
Stddev	.0002176	.031353	.0139295	.77907	.0006428	.000058
%RSD	3.158595	.9495003	2.445017	2.773221	20.05995	71.97568

#1	.0070108	3.267390	.5537453	27.19730	.0039460	-.000044
#2	.0066367	3.310351	.5759785	28.46476	.0028653	-.000051
#3	.0070162	3.328428	.5793999	28.61590	.0028025	-.000148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	493.9696	.0166185	.0441307	21.33626	.3151720	.0137943
Stddev	5.2713	.0020240	.0006068	.20324	.0080518	.0005573
%RSD	1.067138	12.17942	1.375049	.9525785	2.554726	4.039725

#1	489.2114	.0143798	.0434362	21.11081	.3058749	.0131544
#2	493.0614	.0183191	.0445581	21.39249	.3197583	.0141727
#3	499.6361	.0171567	.0443979	21.50546	.3198828	.0140558

Sample Name: N2624-01DUP Acquired: 5/3/2022 16:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003028	.1822474	F 32.42793	.0707308	F 22.96482	.0137664
Stddev	.002311	.0126514	.44470	.0016408	.06098	.0011598
%RSD	76.29455	6.941858	1.371361	2.319801	.2655217	8.424833

#1	-.005370	.1703364	31.92032	.0712626	22.97241	.0128123
#2	-.000750	.1808782	32.61460	.0688900	22.90040	.0134297
#3	-.002966	.1955277	32.74888	.0720397	23.02164	.0150574

Elem	Sr4077
Units	ppm
Avg	.7157026
Stddev	.0175181
%RSD	2.447676

#1	.6955498
#2	.7242690
#3	.7272891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1609.983	58728.98	7012.556	1268.682	2082.025
Stddev	76.480	141.26	117.401	8.937	101.479
%RSD	4.750335	.2405344	1.674158	.7044487	4.874050

#1	1603.370	58632.28	7148.104	1260.535	2072.843
#2	1689.555	58663.57	6946.543	1267.269	2187.783
#3	1537.025	58891.10	6943.021	1278.241	1985.449

Sample Name: N2624-01LX5 Acquired: 5/3/2022 16:26:52 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.0000573	-.004034	-.000594	.0035753	-.000452	1.084790	.1055327
Stddev	.0012596	.001221	.000179	.0006178	.001031	.015985	.0010532
%RSD	2198.974	30.27496	30.19113	17.28042	228.3832	1.473573	.9980188

#1	.0001851	-.005444	-.000532	.0035300	.000401	1.066961	.1043182
#2	-.001261	-.003344	-.000797	.0042146	-.000158	1.097840	.1060838
#3	.001248	-.003313	-.000454	.0029814	-.001598	1.089570	.1061960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000314	-.000051	26.04211	.0009350	.0005244	.0012632	.6561022
Stddev	.0000610	.000067	.31837	.0001462	.0001647	.0003666	.0039968
%RSD	194.3319	132.7747	1.222528	15.63628	31.40836	29.02207	.6091739

#1	.0000978	-.000064	25.67710	.0007733	.0006599	.0009293	.6557030
#2	.0000185	-.000111	26.18673	.0010579	.0005721	.0012048	.6523199
#3	-.000022	.000022	26.26250	.0009737	.0003411	.0016555	.6602836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184939	5.813317	.0005951	-.000021	93.67740	.0048099	.0091750
Stddev	.0024807	.158268	.0001936	.000067	.36924	.0021425	.0001987
%RSD	2.093569	2.722501	32.52912	311.8901	.3941602	44.54449	2.165505

#1	.1161626	5.698593	.0003881	.000051	94.10185	.0029278	.0091131
#2	.1182180	5.747481	.0006256	-.000080	93.50004	.0043603	.0090147
#3	.1211010	5.993876	.0007716	-.000035	93.43031	.0071415	.0093973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.880469	.0704376	.0021560	-.000905	.0376085	6.198206	.0148568
Stddev	.056323	.0020210	.0001734	.000417	.0031967	.095289	.0013833
%RSD	1.451451	2.869192	8.043657	46.10832	8.499934	1.537367	9.310783

#1	3.864474	.0727268	.0019578	-.001383	.0346371	6.148736	.0152310
#2	3.833874	.0689003	.0022800	-.000615	.0371975	6.137826	.0133249
#3	3.943060	.0696858	.0022301	-.000717	.0409907	6.308056	.0160145

Sample Name: N2624-01LX5 Acquired: 5/3/2022 16:26:52 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	4.467735	.0027375	.1415770
Stddev	.011777	.0009116	.0007690
%RSD	.2635905	33.29941	.5431668

#1	4.454713	.0019899	.1406937
#2	4.470855	.0024696	.1419402
#3	4.477638	.0037530	.1420971

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1736.523	63938.82	7182.101	1435.169	2343.377
Stddev	111.815	191.37	43.051	51.565	150.865
%RSD	6.438998	.2993010	.5994142	3.592930	6.437943

#1	1661.298	63749.39	7227.877	1492.263	2241.643
#2	1683.259	63935.00	7142.427	1391.991	2271.777
#3	1865.011	64132.07	7175.998	1421.252	2516.710

Sample Name: N2624-01MS Acquired: 5/3/2022 16:30:51 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9390475	2.128240	1.090003	2.283799	.9723052	7.393318
Stddev	.0286226	.068595	.033697	.063466	.0197883	.055661
%RSD	3.048043	3.223094	3.091482	2.778953	2.035194	.7528508

#1	.9519149	2.158930	1.108820	2.316502	.9853660	7.329071
#2	.9589780	2.176133	1.110090	2.324244	.9820118	7.426991
#3	.9062495	2.049659	1.051100	2.210652	.9495379	7.423891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7972272	.2310862	.2368953	135.5829	.4528871	.2344375
Stddev	.0119107	.0029540	.0044734	2.9882	.0006645	.0038538
%RSD	1.494012	1.278326	1.888330	2.203956	.1467167	1.643857

#1	.7836947	.2276968	.2399786	132.1611	.4522633	.2370320
#2	.8018681	.2324488	.2389427	136.9095	.4535859	.2362712
#3	.8061189	.2331130	.2317647	137.6781	.4528123	.2300092

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3572608	6.962567	.8479724	31.70101	.5873568	.0866670
Stddev	.0067321	.101106	.0171102	.74041	.0103950	.0002287
%RSD	1.884364	1.452138	2.017777	2.335598	1.769801	.2639330

#1	.3620886	6.845837	.8284653	30.86178	.5937415	.0865255
#2	.3601233	7.022687	.8550125	31.97933	.5929669	.0869309
#3	.3495705	7.019175	.8604394	32.26193	.5753620	.0865446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	496.8453	.3702422	.3299813	33.18629	.6626761	.5141474
Stddev	4.8101	.0055612	.0023657	.17951	.0131055	.0043567
%RSD	.9681370	1.502044	.7169306	.5409046	1.977669	.8473664

#1	492.9645	.3644494	.3326938	32.99438	.6489071	.5177010
#2	495.3445	.3755385	.3283446	33.21444	.6749980	.5154546
#3	502.2269	.3707386	.3289056	33.35006	.6641233	.5092868

Sample Name: N2624-01MS Acquired: 5/3/2022 16:30:51 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8159442	.4056136	F 30.80017	7.485050	F 23.31802	.2745496
Stddev	.0064677	.0080795	.18417	.031596	.04365	.0036346
%RSD	.7926584	1.991920	.5979482	.4221182	.1871871	1.323826

#1	.8205895	.3963207	30.58830	7.503901	23.34877	.2705903
#2	.8186859	.4109738	30.92197	7.502677	23.33723	.2777346
#3	.8085574	.4095464	30.89024	7.448574	23.26806	.2753241

Elem	Sr4077
Units	ppm
Avg	.9875058
Stddev	.0154857
%RSD	1.568167

#1	.9696345
#2	.9959199
#3	.9969630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1545.725	58207.86	6646.235	1227.199	1996.980
Stddev	59.171	103.37	44.971	20.047	77.062
%RSD	3.828049	.1775840	.6766462	1.633588	3.858933

#1	1516.008	58183.65	6697.849	1205.084	1955.981
#2	1507.302	58118.75	6615.484	1244.181	1949.085
#3	1613.865	58321.18	6625.372	1232.331	2085.875

Sample Name: N2624-01MSD Acquired: 5/3/2022 16:34:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9139291	2.060616	1.053957	2.228027	.9543283	7.241849
Stddev	.0321062	.062633	.030679	.080180	.0298668	.209980
%RSD	3.512988	3.039539	2.910855	3.598687	3.129613	2.899531

#1	.9509999	2.131108	1.089374	2.319421	.9888045	6.999983
#2	.8950434	2.039374	1.036891	2.195142	.9378434	7.348039
#3	.8957439	2.011366	1.035605	2.169518	.9363370	7.377524

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7870857	.2212782	.2310315	132.5192	.4469281	.2291986
Stddev	.0203819	.0048406	.0041429	4.4977	.0014431	.0047402
%RSD	2.589541	2.187565	1.793202	3.393977	.3228934	2.068180

#1	.7636069	.2156912	.2357408	127.3648	.4467575	.2346028
#2	.8002326	.2242151	.2294051	134.5461	.4484490	.2272491
#3	.7974176	.2239284	.2279486	135.6467	.4455779	.2257440

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3501447	6.963877	.8297117	30.82566	.5756087	.0857767
Stddev	.0074522	.078811	.0271059	1.02372	.0082857	.0004527
%RSD	2.128314	1.131714	3.266907	3.321015	1.439471	.5277992

#1	.3587449	6.874192	.7984414	29.64832	.5850136	.0856407
#2	.3460948	6.995353	.8441825	31.32251	.5693848	.0862818
#3	.3455945	7.022086	.8465112	31.50613	.5724279	.0854075

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	498.6001	.3644711	.3189193	33.29282	.6480833	.5093766
Stddev	4.2060	.0162590	.0013367	.25049	.0151553	.0057893
%RSD	.8435572	4.460986	.4191248	.7523956	2.338476	1.136542

#1	494.3445	.3457073	.3198752	33.01048	.6306629	.5157751
#2	502.7547	.3733120	.3194909	33.48842	.6582354	.5045011
#3	498.7011	.3743942	.3173919	33.37955	.6553516	.5078535

Sample Name: N2624-01MSD Acquired: 5/3/2022 16:34:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8024505	.4022517	F 30.83160	7.427384	F 23.03010	.2689026
Stddev	.0030648	.0110604	.47758	.020772	.08603	.0078266
%RSD	.3819286	2.749622	1.548994	.2796671	.3735690	2.910582

#1	.8012250	.3907528	30.28066	7.414849	22.96531	.2599432
#2	.8001881	.4031883	31.08638	7.415942	22.99728	.2744084
#3	.8059384	.4128141	31.12777	7.451361	23.12771	.2723563

Elem	Sr4077
Units	ppm
Avg	.9729458
Stddev	.0263607
%RSD	2.709373

#1	.9425119
#2	.9876939
#3	.9886317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1600.103	59168.17	6923.063	1249.533	2070.891
Stddev	67.856	136.10	111.459	5.686	80.314
%RSD	4.240730	.2300305	1.609968	.4550640	3.878229

#1	1522.807	59086.48	7050.953	1244.088	1979.177
#2	1627.643	59092.74	6846.618	1249.077	2104.841
#3	1649.860	59325.29	6871.619	1255.433	2128.654

Sample Name: PB144423BL Acquired: 5/3/2022 16:38:39 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.001704	-.002923	-.000799	.0049143	-.000835	-.000979	-.000317
Stddev	.000825	.002626	.001710	.0034036	.000378	.004261	.000097
%RSD	48.40279	89.83016	214.0590	69.26032	45.30490	435.3248	30.70356

#1	-.001956	-.001217	-.002528	.0010346	-.000874	-.005606	-.000412
#2	-.000782	-.001605	.000891	.0073981	-.000439	-.000111	-.000322
#3	-.002373	-.005947	-.000760	.0063100	-.001192	.002781	-.000218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	-.000016	-.000104	-.000070	.0000858	.0002491	.0029144
Stddev	.000041	.000077	.004359	.000412	.0000676	.0003358	.0116273
%RSD	189.4734	474.9986	4179.171	585.6724	78.75903	134.8035	398.9538

#1	.000025	-.000106	.001029	.000175	.0000791	.0006335	.0115947
#2	-.000053	.000029	-.004918	.000160	.0001566	.0000129	.0074446
#3	-.000037	.000028	.003576	-.000546	.0000219	.0001010	-.010296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000421	-.038867	-.000470	.0001089	.0114918	.0029426	-.000778
Stddev	.000269	.005642	.000660	.0001582	.0073779	.0023905	.000310
%RSD	64.02528	14.51646	140.3935	145.3077	64.20149	81.23712	39.78271

#1	-.000151	-.039010	.000244	.0000041	.0200084	.0012043	-.000748
#2	-.000421	-.044436	-.001058	.0002909	.0074170	.0019549	-.001102
#3	-.000690	-.033154	-.000597	.0000316	.0070500	.0056687	-.000485

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111997	.0012922	-.000425	-.000602	.0004950	.0037895	.0010808
Stddev	.0168819	.0008935	.000397	.000875	.0006549	.0123465	.0013201
%RSD	150.7357	69.14605	93.27582	145.4144	132.3181	325.8070	122.1355

#1	-.008286	.0023122	-.000797	-.000289	-.000231	.0092976	-.000387
#2	.020474	.0009172	-.000471	-.001590	.000675	.0124233	.001458
#3	.021412	.0006473	-.000008	.000074	.001041	-.010352	.002171

Sample Name: PB144423BL Acquired: 5/3/2022 16:38:39 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.002599	-.000970	-.000017
Stddev	.000853	.000244	.000018
%RSD	32.81486	25.15243	111.7102

#1	-.002258	-.001097	.000002
#2	-.003570	-.001124	-.000016
#3	-.001969	-.000689	-.000035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1808.432	67493.24	7371.379	1485.723	2488.647
Stddev	76.792	148.30	66.467	16.692	101.809
%RSD	4.246343	.2197255	.9016950	1.123472	4.090928

#1	1727.733	67660.87	7326.370	1486.791	2382.094
#2	1816.958	67439.73	7447.722	1468.523	2498.913
#3	1880.606	67379.12	7340.046	1501.855	2584.934

Sample Name: PB144423BS Acquired: 5/3/2022 16:42:41 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7594541	1.913508	.9182859	1.969799	.7937613	1.971154
Stddev	.0202162	.054228	.0279110	.052839	.0190678	.010975
%RSD	2.661934	2.833972	3.039472	2.682431	2.402204	.5567830

#1	.7805514	1.959249	.9447235	2.024381	.8083491	1.958797
#2	.7575584	1.927671	.9210301	1.966120	.8007494	1.974896
#3	.7402526	1.853603	.8891041	1.918897	.7721854	1.979768

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2082595	.1914720	.1966071	.9571252	.3757108	.1888644
Stddev	.0009806	.0013269	.0036884	.0160662	.0016179	.0033349
%RSD	.4708388	.6929710	1.876033	1.678591	.4306349	1.765742

#1	.2071512	.1905849	.1985414	.9466538	.3774747	.1913162
#2	.2086127	.1929974	.1989261	.9490987	.3742958	.1902099
#3	.2090145	.1908337	.1923539	.9756231	.3753620	.1850669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3034496	2.886831	.2027779	1.912364	.4878517	.0688623
Stddev	.0050834	.046334	.0035701	.043656	.0086782	.0002710
%RSD	1.675195	1.605023	1.760615	2.282824	1.778854	.3935409

#1	.3069535	2.872875	.1990561	1.873529	.4921813	.0691733
#2	.3057761	2.849079	.2031036	1.903948	.4935133	.0686769
#3	.2976194	2.938539	.2061741	1.959615	.4778606	.0687368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.874812	.2984149	.1849202	10.16683	.3078232	.4046288
Stddev	.113761	.0123235	.0003314	.41165	.0028339	.0037305
%RSD	3.957174	4.129667	.1792254	4.048975	.9206216	.9219515

#1	2.840226	.2916178	.1852812	10.02383	.3045833	.4077048
#2	2.782358	.2909867	.1848499	9.84574	.3098410	.4057025
#3	3.001852	.3126403	.1846296	10.63091	.3090452	.4004793

Sample Name: PB144423BS Acquired: 5/3/2022 16:42:41 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.6652269	.2111846	.8965951	5.691612	F -.006053	.1979069
Stddev	.0047664	.0091286	.0457180	.024996	.005253	.0097511
%RSD	.7165046	4.322578	5.099067	.4391700	86.77612	4.927094

#1	.6664204	.2046760	.8786693	5.706893	-.009681	.1926717
#2	.6692832	.2072584	.8625564	5.705177	-.000030	.1918916
#3	.6599772	.2216195	.9485595	5.662766	-.008450	.2091575

Elem	Sr4077
Units	ppm
Avg	.1985636
Stddev	.0010457
%RSD	.5266210

#1	.1977361
#2	.1982158
#3	.1997388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.674	66277.91	7208.297	1453.597	2420.295
Stddev	53.329	466.01	48.865	19.257	73.723
%RSD	3.034061	.7031220	.6778990	1.324770	3.046044

#1	1705.719	65805.12	7234.421	1449.769	2350.032
#2	1755.026	66291.77	7151.922	1436.541	2413.803
#3	1812.278	66736.84	7238.547	1474.480	2497.049

Sample Name: PB144397TB Acquired: 5/3/2022 16:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.003310	-.004661	.0010663	.0065453	.0002694	.0073814
Stddev	.003834	.001549	.0002376	.0049009	.0012702	.0034645
%RSD	115.8332	33.22807	22.27966	74.87644	471.5162	46.93571

#1	.000111	-.003507	.0013276	.0079052	.0009262	.0106945
#2	-.002586	-.004055	.0010078	.0106225	-.001195	.0037831
#3	-.007454	-.006422	.0008634	.0011080	.001077	.0076666

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000438	-.000079	-.000101	.0154130	.0018072	-.000179
Stddev	.000132	.000031	.000019	.0050146	.0002325	.000242
%RSD	30.21659	38.99178	19.16584	32.53512	12.86531	135.4007

#1	-.000353	-.000080	-.000106	.0115252	.0015797	-.000238
#2	-.000590	-.000047	-.000117	.0210732	.0020444	-.000386
#3	-.000370	-.000109	-.000079	.0136407	.0017976	.000087

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000367	.0123564	.0017479	-.010209	.0002732	.0001450
Stddev	.000225	.0039467	.0002834	.013012	.0001325	.0000868
%RSD	61.43802	31.94091	16.21253	127.4514	48.50609	59.88735

#1	-.000226	.0153100	.0017291	-.023812	.0003792	.0000779
#2	-.000627	.0078739	.0014744	.002118	.0003157	.0002431
#3	-.000248	.0138852	.0020402	-.008935	.0001246	.0001140

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 286.5044	.0015656	.0065563	.0355189	.0018427	-.000197
Stddev	2.5864	.0019147	.0001296	.0080763	.0007224	.000467
%RSD	.9027477	122.2994	1.977028	22.73801	39.20485	237.2279

#1	285.5938	.0027085	.0065921	.0419550	.0012789	.000282
#2	289.4230	-.000645	.0066642	.0381454	.0015922	-.000650
#3	284.4965	.002633	.0064125	.0264563	.0026571	-.000223

Sample Name: PB144397TB Acquired: 5/3/2022 16:46:33 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.0009077	.0005785	.0234770	.0015119	F .0270541	-.001310
Stddev	.0005385	.0007565	.0039224	.0004069	.0020768	.001021
%RSD	59.32488	130.7736	16.70758	26.91279	7.676506	77.94476

#1	.0002951	.0003607	.0213157	.0012063	.0291160	-.002281
#2	.0011217	.0014199	.0280047	.0013556	.0249627	-.000245
#3	.0013063	-.000045	.0211106	.0019737	.0270834	-.001404

Elem	Sr4077
Units	ppm
Avg	-.000015
Stddev	.000022
%RSD	151.7600

#1	.000011
#2	-.000024
#3	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.823	61927.11	7143.338	1366.947	2178.457
Stddev	52.128	466.66	34.783	34.560	74.171
%RSD	3.208215	.7535589	.4869290	2.528275	3.404769

#1	1603.993	61683.37	7163.845	1336.116	2144.406
#2	1586.332	61632.79	7103.177	1360.420	2127.426
#3	1684.145	62465.17	7162.991	1404.306	2263.540

Sample Name: N2588-02 Acquired: 5/3/2022 16:50:43 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002703	-.001624	.0024628	.0042592	.0015239	.0162967	.0394450
Stddev	.003551	.002671	.0018681	.0033604	.0016478	.0016502	.0002999
%RSD	131.3556	164.4099	75.85129	78.89769	108.1330	10.12588	.7602456

#1	-.000297	-.004369	.0013547	.0039672	.0034225	.0181342	.0397587
#2	-.001031	.000965	.0046196	.0010543	.0006831	.0149412	.0391612
#3	-.006781	-.001470	.0014141	.0077560	.0004661	.0158147	.0394150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000012	1.420725	.0000274	.0005655	.0005937	.0649245
Stddev	.000048	.000028	.010101	.0000853	.0001147	.0005118	.0037006
%RSD	244.4607	240.9921	.7109663	311.8480	20.28314	86.20520	5.699795

#1	-.000075	-.000043	1.411572	-.000029	.0004332	.0000212	.0618483
#2	.000009	.000013	1.419042	-.000015	.0006248	.0010068	.0690310
#3	.000007	-.000006	1.431562	.000126	.0006383	.0007531	.0638942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758676	.1912915	.0004903	.0002014	40.94180	.0025512	.0384400
Stddev	.0008746	.0154133	.0001196	.0003377	.35584	.0010463	.0005448
%RSD	1.152788	8.057470	24.40089	167.6836	.8691340	41.01394	1.417332

#1	.0749027	.2090471	.0005748	.0001310	40.80135	.0036839	.0388224
#2	.0766081	.1813544	.0003534	.0005687	41.34644	.0016208	.0386813
#3	.0760922	.1834729	.0005428	-.000096	40.67763	.0023489	.0378162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1284147	.0146404	-.000473	-.000233	.0013534	.1113562	.0053278
Stddev	.0132753	.0012311	.000337	.000568	.0012368	.0121888	.0012847
%RSD	10.33784	8.409008	71.19336	244.0594	91.38507	10.94576	24.11301

#1	.1392615	.0159104	-.000830	-.000815	.0016787	.1152946	.0047136
#2	.1323719	.0145584	-.000160	-.000204	.0023951	.1210889	.0068043
#3	.1136108	.0134523	-.000430	.000321	-.000014	.0976852	.0044655

Sample Name: N2588-02 Acquired: 5/3/2022 16:50:43 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1079740	-.000598	.0103406
Stddev	.0017381	.000466	.0000676
%RSD	1.609744	77.98671	.6533407

#1	.1060977	-.000158	.0102627
#2	.1082951	-.000549	.0103825
#3	.1095291	-.001087	.0103766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1686.804	65306.43	7407.011	1429.845	2330.838
Stddev	12.391	219.59	58.392	5.401	26.038
%RSD	.7346118	.3362473	.7883407	.3777361	1.117107

#1	1672.550	65320.67	7384.945	1435.010	2303.224
#2	1692.848	65080.06	7473.221	1430.290	2334.345
#3	1695.014	65518.55	7362.867	1424.236	2354.945

Sample Name: N2624-01A Acquired: 5/3/2022 17:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.8363853	1.878513	.9518265	2.023698	.8398296	7.232193
Stddev	.0092391	.018648	.0030604	.000582	.0016410	.221409
%RSD	1.104647	.9926963	.3215264	.0287632	.1953962	3.061431

#1	.8413062	1.896318	.9487459	2.023861	.8413657	6.976568
#2	.8421224	1.880097	.9548663	2.023051	.8400223	7.356287
#3	.8257273	1.859123	.9518674	2.024181	.8381007	7.363724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7233818	.1842874	.2043870	126.5600	.3837221	.2021997
Stddev	.0201207	.0047314	.0002227	4.8590	.0014864	.0003400
%RSD	2.781472	2.567411	.1089380	3.839306	.3873541	.1681295

#1	.7001948	.1788451	.2043056	121.0115	.3841447	.2018779
#2	.7362461	.1865942	.2046389	128.6128	.3820702	.2025553
#3	.7337044	.1874230	.2042164	130.0557	.3849514	.2021659

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3055134	6.251558	.7446344	29.14273	.5101070	.0732240
Stddev	.0008961	.093052	.0259989	1.13035	.0012356	.0004280
%RSD	.2933031	1.488469	3.491501	3.878673	.2422210	.5844595

#1	.3055787	6.151218	.7147357	27.84811	.5099143	.0730588
#2	.3063750	6.268445	.7572404	29.64629	.5114276	.0737099
#3	.3045864	6.335010	.7619272	29.93379	.5089791	.0729033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	494.4215	.3103594	.2335561	31.26652	.5812728	.4366937
Stddev	1.7881	.0117001	.0026678	.10897	.0149444	.0018645
%RSD	.3616451	3.769855	1.142269	.3485309	2.570980	.4269486

#1	496.0615	.2970318	.2327212	31.15177	.5640302	.4372692
#2	492.5153	.3151065	.2314055	31.36861	.5892991	.4346094
#3	494.6876	.3189398	.2365415	31.27918	.5904891	.4382027

Sample Name: N2624-01A Acquired: 5/3/2022 17:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.6885847	.3752318	F 32.03790	6.516423	F 22.63861	.2244649
Stddev	.0018710	.0149439	.43132	.006322	.03709	.0062558
%RSD	.2717148	3.982569	1.346273	.0970174	.1638218	2.786989

#1	.6904625	.3584917	31.65159	6.519293	22.65489	.2174035
#2	.6885709	.3799762	31.95884	6.520800	22.66477	.2266772
#3	.6867206	.3872275	32.50328	6.509174	22.59617	.2293139

Elem	Sr4077
Units	ppm
Avg	.9066908
Stddev	.0266421
%RSD	2.938388

#1	.8759393
#2	.9213170
#3	.9228160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1486.886	57945.60	6906.501	1224.394	1928.828
Stddev	20.820	155.71	155.002	.776	26.479
%RSD	1.400265	.2687210	2.244293	.0633433	1.372800

#1	1464.321	57791.79	7085.452	1223.811	1900.606
#2	1490.985	57941.87	6819.880	1224.098	1932.751
#3	1505.353	58103.15	6814.171	1225.274	1953.126

Sample Name: CCV04 Acquired: 5/3/2022 17:13:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.092155	4.997886	4.846623	5.098512	5.059851	10.18831	10.17105
Stddev	.015095	.001233	.003771	.014425	.016917	.03947	.03717
%RSD	.2964427	.0246785	.0778100	.2829244	.3343292	.3873916	.3654950

#1	5.101040	4.998935	4.850872	5.083889	5.046277	10.14756	10.13676
#2	5.074726	4.996527	4.843672	5.098919	5.054475	10.19101	10.21056
#3	5.100701	4.998195	4.845325	5.112730	5.078803	10.22636	10.16584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2393599	2.483141	24.06523	.9502743	2.405774	1.266315	4.910488
Stddev	.0006038	.002587	.11296	.0031172	.002769	.005436	.044015
%RSD	.2522737	.1041944	.4693728	.3280268	.1151090	.4292402	.8963437

#1	.2388346	2.481850	23.94158	.9467666	2.404028	1.262101	4.894618
#2	.2392256	2.481454	24.09113	.9527271	2.404327	1.264394	4.876608
#3	.2400196	2.486120	24.16299	.9513292	2.408967	1.272450	4.960237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.481111	24.63687	2.459637	1.193403	25.33401	2.424536	2.377884
Stddev	.019016	.09542	.007169	.001925	.12442	.016921	.004686
%RSD	.7664109	.3873004	.2914804	.1612740	.4911005	.6978958	.1970798

#1	2.462092	24.53568	2.456735	1.191342	25.28359	2.405308	2.373011
#2	2.481119	24.72522	2.454373	1.195153	25.47572	2.431145	2.378282
#3	2.500123	24.64969	2.467802	1.193715	25.24271	2.437154	2.382359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.82197	4.776704	4.981167	4.854212	5.050933	4.929571	4.957014
Stddev	.15196	.023055	.019999	.002398	.015358	.047301	.000195
%RSD	.5884862	.4826497	.4014956	.0493997	.3040671	.9595275	.0039368

#1	25.77681	4.773887	4.964484	4.856905	5.033252	4.884594	4.956789
#2	25.99138	4.755187	4.975680	4.852308	5.058581	4.978895	4.957126
#3	25.69770	4.801038	5.003337	4.853424	5.060965	4.925224	4.957128

Sample Name: CCV04 Acquired: 5/3/2022 17:13:59 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N47992MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.794608	4.918169	4.992914
Stddev	.011224	.013816	.001234
%RSD	.2340901	.2809252	.0247099

#1	4.794181	4.914103	4.992496
#2	4.783604	4.933563	4.991944
#3	4.806039	4.906843	4.994303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.752	64628.83	7263.926	1355.707	2236.970
Stddev	3.282	59.28	23.329	3.636	1.017
%RSD	.1964276	.0917199	.3211618	.2682204	.0454801

#1	1673.018	64582.63	7249.490	1351.685	2238.048
#2	1672.250	64608.18	7290.840	1356.674	2236.835
#3	1666.989	64695.67	7251.448	1358.763	2236.027

Sample Name: CCB04 Acquired: 5/3/2022 17:17:57 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000802	.0006999	.0004238	.0017964	.0007331	-.001458	-.000288
Stddev	.003115	.0013735	.0004109	.0018162	.0017579	.001482	.000206
%RSD	388.6505	196.2352	96.94125	101.1053	239.7880	101.6182	71.53004

#1	.000602	.0021604	.0008521	.0002397	-.001258	-.000398	-.000406
#2	.001365	-.000566	.0003866	.0037918	.001385	-.003151	-.000408
#3	-.004372	.000505	.0000328	.0013577	.002072	-.000825	-.000050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000272	-.000032	.0025979	.0000984	.0000690	-.000038	-.000068
Stddev	.0000322	.000098	.0046646	.0001493	.0002624	.000158	.006896
%RSD	118.5721	309.9775	179.5544	151.7953	380.3957	410.4417	10142.82

#1	.0000510	.000055	.0036228	.0001352	-.000229	-.000202	-.000604
#2	.0000401	-.000138	.0066648	-.000066	.000171	.000112	.007081
#3	-.000010	-.000012	-.002494	.000226	.000265	-.000025	-.006680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000271	-.020908	-.000345	.0002094	-.065884	.0020791	-.000805
Stddev	.0001806	.010758	.000341	.0001554	.003358	.0023164	.000136
%RSD	667.1206	51.45441	98.77199	74.19657	5.096280	111.4128	16.91147

#1	.0000858	-.032697	.000048	.0002821	-.069715	-.000355	-.000651
#2	.0001710	-.011623	-.000540	.0000310	-.063453	.004257	-.000908
#3	-.000176	-.018403	-.000543	.0003152	-.064484	.002335	-.000855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017108	.0061323	.0012678	-.000699	.0008361	.0041289	.0013469
Stddev	.005873	.0013027	.0003576	.001271	.0006207	.0045349	.0011371
%RSD	34.33131	21.24297	28.20935	181.8763	74.23625	109.8347	84.42289

#1	-.015831	.0068678	.0016807	-.002021	.0004343	.0007349	.0000400
#2	-.023514	.0069009	.0010613	-.000589	.0015510	.0023724	.0021100
#3	-.011978	.0046282	.0010613	.000514	.0005230	.0092793	.0018908

Sample Name: CCB04 Acquired: 5/3/2022 17:17:57 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N47992MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002447	-.001112	.0000205
Stddev	.002893	.000898	.0000159
%RSD	118.2188	80.73863	77.77479

#1	-.004419	-.002141	.0000289
#2	-.003797	-.000482	.0000021
#3	.000874	-.000714	.0000304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.848	66084.46	7430.718	1456.294	2486.184
Stddev	118.457	141.97	41.654	40.240	161.621
%RSD	6.555984	.2148324	.5605617	2.763182	6.500753

#1	1785.495	65941.51	7441.707	1425.991	2464.896
#2	1934.529	66225.43	7465.776	1501.950	2657.393
#3	1700.520	66086.43	7384.672	1440.941	2336.261

Sample Name: N2588-04 Acquired: 5/3/2022 17:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002784	.0007818	.0008830	.0045567	.0003988	.0021749	.0465367
Stddev	.003751	.0003907	.0007567	.0029612	.0025352	.0007098	.0004601
%RSD	134.7553	49.96980	85.69968	64.98527	635.7237	32.63723	.9885876

#1	-.004804	.0006763	.0001764	.0042125	.0027862	.0029830	.0470416
#2	-.005091	.0012144	.0007911	.0017827	-.002262	.0016522	.0461411
#3	.001545	.0004547	.0016814	.0076749	.000672	.0018896	.0464275

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000803	1.054097	.0000481	.0006886	-.000138	.0206897
Stddev	.000008	.0000723	.013777	.0001268	.0000651	.000200	.0075428
%RSD	68.73387	90.05101	1.307015	263.7661	9.459496	144.5362	36.45656

#1	-.000003	.0000543	1.038392	.0000620	.0006472	-.000360	.0212771
#2	-.000018	.0000246	1.064149	.0001673	.0006549	.000027	.0128705
#3	-.000014	.0001620	1.059749	-.000085	.0007637	-.000081	.0279216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131249	.0464048	.0008331	-.000053	55.80929	.0034650	.0318936
Stddev	.0001711	.0061081	.0004455	.000103	.22785	.0024494	.0006223
%RSD	1.303690	13.16258	53.47259	194.6578	.4082695	70.68891	1.951131

#1	.0129503	.0471297	.0006376	-.000015	55.70428	.0026950	.0317431
#2	.0131321	.0399667	.0013428	-.000169	55.65287	.0014932	.0325773
#3	.0132923	.0521182	.0005187	.000026	56.07071	.0062070	.0313603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1220853	.0163569	-.000104	-.000224	.0003429	.0633124	.0044761
Stddev	.0097658	.0008102	.000215	.000701	.0005065	.0038951	.0019204
%RSD	7.999173	4.953504	206.3255	312.9329	147.7037	6.152254	42.90459

#1	.1234384	.0154758	.000070	-.000352	.0008454	.0670638	.0053064
#2	.1311040	.0170698	-.000345	-.000852	-.000168	.0592879	.0058417
#3	.1117135	.0165252	-.000038	.000532	.000351	.0635855	.0022802

Sample Name: N2588-04 Acquired: 5/3/2022 17:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1350547	-.001173	.0079726
Stddev	.0045431	.000234	.0001522
%RSD	3.363873	19.93190	1.908444

#1	.1321610	-.001390	.0078152
#2	.1402909	-.001206	.0079837
#3	.1327121	-.000925	.0081189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1691.572	64717.27	7204.365	1419.316	2327.829
Stddev	7.534	333.50	40.616	6.144	16.403
%RSD	.4454100	.5153231	.5637676	.4329031	.7046287

#1	1686.072	64366.14	7158.554	1421.047	2316.959
#2	1688.485	64755.92	7235.969	1412.492	2319.832
#3	1700.160	65029.77	7218.573	1424.409	2346.696

Sample Name: N2600-02 Acquired: 5/3/2022 17:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-15S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	.0000252	.0012526	-.001100	.0017117	.0241614	.0665247
Stddev	.000997	.0018293	.0009575	.001154	.0005157	.0035605	.0007121
%RSD	344.0614	7246.071	76.43899	104.8919	30.12829	14.73620	1.070424

#1	-.000141	.0017300	.0022068	-.000776	.0022565	.0236046	.0661808
#2	.000625	.0002530	.0012592	-.002381	.0016476	.0279675	.0660499
#3	-.001353	-.001907	.0002919	-.000143	.0012311	.0209122	.0673435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000070	.0000018	.9695680	.0026241	-.000029	-.000083	.0144135
Stddev	.0000400	.0000329	.0097103	.0000949	.000240	.000280	.0068897
%RSD	572.4300	1861.224	1.001506	3.615422	839.8156	338.0282	47.80014

#1	.0000434	.0000177	.9604952	.0026199	-.000180	-.000388	.0086060
#2	.0000134	.0000236	.9683989	.0025314	-.000154	.000163	.0220260
#3	-.000036	-.000036	.9798099	.0027210	.000248	-.000024	.0126085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033573	.0207596	.0007765	.0001811	61.75547	.0020109	.0338662
Stddev	.0004343	.0043038	.0005684	.0003014	.10193	.0026507	.0002633
%RSD	12.93715	20.73152	73.20786	166.4614	.1650533	131.8164	.7774662

#1	.0036653	.0231851	.0014284	.0001345	61.71422	.0017600	.0336647
#2	.0028605	.0233033	.0003848	-.000094	61.68062	-.000505	.0341641
#3	.0035460	.0157905	.0005161	.000503	61.87155	.004778	.0337699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1126467	.0117477	-.000347	-.000125	.0004372	.0337728	.0048134
Stddev	.0059533	.0007612	.000127	.000383	.0009169	.0085433	.0012346
%RSD	5.284892	6.479747	36.51395	305.8236	209.7429	25.29647	25.64973

#1	.1195192	.0109085	-.000346	-.000484	-.000577	.0432496	.0039040
#2	.1090739	.0123936	-.000475	-.000169	.001208	.0314074	.0062189
#3	.1093471	.0119412	-.000221	.000278	.000680	.0266614	.0043174

Sample Name: N2600-02 Acquired: 5/3/2022 17:43:25 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-15S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1211584	-.001546	.0068280
Stddev	.0037035	.000387	.0000219
%RSD	3.056738	25.05623	.3206083

#1	.1173332	-.001191	.0068490
#2	.1247268	-.001959	.0068297
#3	.1214151	-.001487	.0068053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.573	64027.48	7212.209	1408.263	2302.260
Stddev	10.708	225.13	28.553	6.499	11.311
%RSD	.6379432	.3516086	.3958932	.4614920	.4913114

#1	1666.394	63848.00	7193.193	1413.437	2290.340
#2	1686.515	63954.37	7245.042	1400.969	2312.843
#3	1682.809	64280.07	7198.392	1410.384	2303.597

Sample Name: N2600-05 Acquired: 5/3/2022 17:47:26 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2827 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003973	-.006866	.0002711	.0050807	.0003424	.0083906	.1223392
Stddev	.001759	.001482	.0016125	.0034045	.0008501	.0004574	.0007799
%RSD	44.27558	21.58763	594.7403	67.00751	248.3140	5.451855	.6374607

#1	-.002485	-.005730	-.001059	.0089097	-.000575	.0086867	.1219066
#2	-.003519	-.008543	-.000192	.0039375	.001103	.0086214	.1232395
#3	-.005914	-.006326	.002064	.0023950	.000500	.0078637	.1218715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000174	2.434477	.0011718	-.000376	.0006322	.0076112
Stddev	.000036	.000060	.024900	.0001513	.000321	.0002741	.0098332
%RSD	112.5285	34.50280	1.022818	12.91456	85.39009	43.34995	129.1934

#1	-.000073	-.000120	2.407550	.0012762	-.000742	.0008180	-.003221
#2	-.000021	-.000239	2.439212	.0012410	-.000248	.0003175	.015976
#3	-.000003	-.000163	2.456671	.0009983	-.000139	.0007613	.010078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035026	.1810134	-.000499	.0000666	266.1084	.0035138	.0604240
Stddev	.0003639	.0126721	.000380	.0002854	4.8276	.0012938	.0018290
%RSD	10.38998	7.000646	76.17145	428.3823	1.814152	36.82077	3.026873

#1	.0038466	.1794139	-.000063	.0003152	271.5999	.0028627	.0617814
#2	.0035395	.1944093	-.000675	.0001297	262.5333	.0026748	.0583442
#3	.0031216	.1692170	-.000759	-.000245	264.1918	.0050038	.0611464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1641480	.0333252	-.000005	.0015871	.0001465	.0879147	.0216480
Stddev	.0084449	.0004895	.000264	.0010554	.0004974	.0019090	.0012147
%RSD	5.144663	1.468743	5194.874	66.50218	339.4775	2.171393	5.611080

#1	.1677553	.0338899	.000218	.0028057	-.000183	.0860072	.0203693
#2	.1701902	.0330225	-.000297	.0009641	-.000096	.0879118	.0217883
#3	.1544986	.0330633	.000063	.0009915	.000719	.0898251	.0227865

Sample Name: N2600-05 Acquired: 5/3/2022 17:47:26 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2827 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1269395	-.002912	.0181299
Stddev	.0057149	.000416	.0004718
%RSD	4.502080	14.27947	2.602257

#1	.1216830	-.003391	.0179126
#2	.1261127	-.002701	.0186712
#3	.1330228	-.002644	.0178059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1693.355	61881.31	6933.051	1376.441	2269.015
Stddev	79.030	34.68	27.314	51.685	106.948
%RSD	4.667073	.0560506	.3939708	3.754975	4.713406

#1	1651.770	61905.15	6917.498	1331.131	2215.862
#2	1643.801	61897.27	6917.065	1432.736	2199.056
#3	1784.495	61841.52	6964.590	1365.458	2392.126

Sample Name: PB144549BL Acquired: 5/3/2022 17:51:36 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.002077	-.003875	.0002020	.0021367	-.000100	-.006916	-.000283
Stddev	.004294	.001390	.0014408	.0012872	.002256	.003744	.000254
%RSD	206.7350	35.88709	713.4556	60.24412	2253.098	54.14142	89.52230

#1	-.005710	-.005472	-.000675	.0036155	-.002430	-.007367	-.000102
#2	.002662	-.002934	.001865	.0012674	.002073	-.010415	-.000175
#3	-.003184	-.003218	-.000584	.0015272	.000057	-.002967	-.000573

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	-.000041	-.005262	.0000197	.0002199	-.000413	-.005235
Stddev	.000030	.000091	.004227	.0004089	.0000825	.000398	.001671
%RSD	602.1531	224.8180	80.34373	2073.387	37.53029	96.55916	31.92704

#1	-.000010	-.000080	-.007046	-.000383	.0003151	-.000427	-.007067
#2	-.000032	.000064	-.008304	.000007	.0001749	-.000007	-.004844
#3	.000027	-.000105	-.000435	.000435	.0001697	-.000804	-.003793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000517	-.017917	-.000075	-.000020	-.064493	.0021848	-.000430
Stddev	.000057	.024626	.000064	.000163	.005954	.0021226	.000442
%RSD	10.94806	137.4456	85.87753	796.9032	9.232084	97.14928	102.8817

#1	-.000481	.008639	-.000016	-.000209	-.063262	.0025620	-.000940
#2	-.000488	-.040000	-.000143	.000070	-.070966	.0040935	-.000162
#3	-.000582	-.022389	-.000065	.000077	-.059251	-.000101	-.000188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003632	-.000888	-.000740	-.000507	.0004032	-.009827	.0021854
Stddev	.010216	.000448	.000116	.000915	.0003016	.009590	.0018308
%RSD	281.2774	50.44629	15.66900	180.6245	74.78716	97.58686	83.77135

#1	.007529	-.000560	-.000655	-.000299	.0006966	.001127	.0000726
#2	-.012520	-.000706	-.000872	.000287	.0000940	-.016708	.0033014
#3	-.005905	-.001399	-.000692	-.001508	.0004191	-.013901	.0031823

Sample Name: PB144549BL Acquired: 5/3/2022 17:51:36 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	-.005066	-.001148	-.000077
Stddev	.002975	.000537	.000077
%RSD	58.72863	46.81093	100.2331

#1	-.004282	-.000938	-.000140
#2	-.008354	-.001758	.000009
#3	-.002561	-.000747	-.000101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1726.395	66030.71	7216.715	1475.377	2384.132
Stddev	32.728	224.33	18.464	22.654	49.145
%RSD	1.895725	.3397379	.2558547	1.535492	2.061325

#1	1763.472	65792.81	7210.258	1452.936	2439.635
#2	1701.523	66060.92	7202.346	1474.957	2346.144
#3	1714.191	66238.41	7237.541	1498.239	2366.616

Sample Name: PB144549BS Acquired: 5/3/2022 17:55:39 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7636353	1.935710	.9355478	2.001954	.8091411	2.084434
Stddev	.0229498	.051708	.0242351	.059046	.0255746	.011960
%RSD	3.005335	2.671283	2.590476	2.949436	3.160703	.5737560

#1	.7901353	1.995410	.9624603	2.066691	.8370750	2.072291
#2	.7503139	1.906689	.9154483	1.951056	.7868776	2.084809
#3	.7504566	1.905031	.9287350	1.988116	.8034708	2.096201

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2194096	.2033699	.2007914	1.012615	.3953342	.1935290
Stddev	.0009170	.0006467	.0048317	.023807	.0014139	.0053989
%RSD	.4179261	.3180013	2.406348	2.351036	.3576468	2.789708

#1	.2204437	.2039086	.2062404	.987275	.3950500	.1995617
#2	.2186955	.2026527	.1970291	1.016055	.3968685	.1891514
#3	.2190895	.2035485	.1991047	1.034515	.3940839	.1918739

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3111603	2.984498	.2118024	2.018073	.5022901	.0722911
Stddev	.0089052	.045579	.0037626	.015875	.0115717	.0003742
%RSD	2.861943	1.527190	1.776480	.7866291	2.303783	.5175749

#1	.3209624	2.932529	.2084511	2.036403	.5155264	.0721901
#2	.3035680	3.003280	.2110835	2.008819	.4972544	.0727054
#3	.3089507	3.017685	.2158726	2.008996	.4940895	.0719778

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976504	.3121126	.1962326	10.52250	.3303843	.4156744
Stddev	.021118	.0026920	.0011305	.07970	.0019639	.0078113
%RSD	.7095021	.8624986	.5761057	.7574537	.5944134	1.879196

#1	2.954589	.3105614	.1970939	10.45675	.3326412	.4246623
#2	2.978198	.3105553	.1966516	10.49961	.3290648	.4105240
#3	2.996724	.3152210	.1949525	10.61115	.3294468	.4118370

Sample Name: PB144549BS Acquired: 5/3/2022 17:55:39 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.6909170	.2185969	.9231063	5.941016	F -.007883	.2089731
Stddev	.0057642	.0025423	.0117216	.045757	.001014	.0006929
%RSD	.8342802	1.163025	1.269798	.7701904	12.86580	.3315760

#1	.6973722	.2163892	.9174589	5.993793	-.009051	.2086914
#2	.6890943	.2180251	.9152775	5.916776	-.007365	.2084654
#3	.6862845	.2213765	.9365825	5.912478	-.007232	.2097625

Elem	Sr4077
Units	ppm
Avg	.2101804
Stddev	.0002949
%RSD	.1403315

#1	.2099937
#2	.2105204
#3	.2100270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.218	66093.65	7070.758	1443.021	2503.231
Stddev	58.876	132.10	51.739	8.834	74.465
%RSD	3.229255	.1998642	.7317275	.6121886	2.974774

#1	1755.873	65945.54	7011.857	1434.406	2417.362
#2	1864.945	66136.15	7108.864	1442.598	2550.044
#3	1848.837	66199.27	7091.552	1452.059	2542.287

Sample Name: N2619-24 Acquired: 5/3/2022 17:59:28 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SOIL-EQUIPME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005649	-.005853	.0005208	.0063640	.0003041	.0035221	-.000477
Stddev	.000987	.000615	.0009217	.0019672	.0020284	.0026334	.000048
%RSD	17.46709	10.50704	176.9851	30.91155	666.9212	74.76827	9.985748

#1	-.005982	-.006536	-.000442	.0041160	-.000101	.0027384	-.000424
#2	-.006426	-.005680	.001395	.0072052	.002505	.0013695	-.000490
#3	-.004539	-.005343	.000610	.0077707	-.001491	.0064583	-.000517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000175	-.000241	.0435107	.0088088	-.000340	-.000352	.0410482
Stddev	.000097	.000054	.0113575	.0001064	.000031	.000318	.0080169
%RSD	55.39514	22.26774	26.10281	1.207316	9.167995	90.24657	19.53053

#1	-.000286	-.000194	.0310472	.0089156	-.000363	-.000262	.0325810
#2	-.000118	-.000300	.0462086	.0087029	-.000352	-.000089	.0485223
#3	-.000120	-.000230	.0532763	.0088080	-.000304	-.000705	.0420412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023248	-.000826	.0052357	.0007970	-.073360	.0027617	.0113839
Stddev	.0000838	.015043	.0001584	.0001452	.002417	.0004960	.0002720
%RSD	3.606071	1820.313	3.026153	18.21836	3.294572	17.95878	2.389267

#1	.0024215	-.006820	.0053433	.0006299	-.076086	.0030722	.0110771
#2	.0022803	-.011948	.0050538	.0008922	-.072512	.0021897	.0115957
#3	.0022727	.016289	.0053100	.0008689	-.071481	.0030232	.0114788

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080535	.0040507	.0002728	.0009692	.0009554	.0219545	.0026614
Stddev	.0147668	.0009221	.0000644	.0005337	.0010996	.0065228	.0017058
%RSD	183.3584	22.76306	23.59597	55.06689	115.0971	29.71058	64.09394

#1	-.000524	.0037893	.0002800	.0012422	.0011820	.0289561	.0006927
#2	.025105	.0050753	.0003334	.0013112	.0019241	.0160495	.0036983
#3	-.000420	.0032876	.0002052	.0003542	-.000240	.0208579	.0035933

Sample Name: N2619-24 Acquired: 5/3/2022 17:59:28 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SOIL-EQUIPME Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0123141	-.001862	-.000030
Stddev	.0032695	.000769	.000034
%RSD	26.55045	41.30566	114.6027

#1	.0160893	-.001042	-.000031
#2	.0104283	-.001975	-.000063
#3	.0104247	-.002568	.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1691.545	65428.56	6944.192	1382.729	2380.018
Stddev	75.818	198.32	32.625	18.302	99.373
%RSD	4.482150	.3031111	.4698118	1.323639	4.175296

#1	1640.805	65275.09	6909.514	1362.153	2310.077
#2	1655.129	65358.10	6974.276	1388.842	2336.210
#3	1778.699	65652.49	6948.785	1397.192	2493.768

Sample Name: N2619-26 Acquired: 5/3/2022 18:03:30 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	-.004039	-.005158	-.000769	.0047273	.0000785	.0108753	-.000416
Stddev	.001565	.003333	.001342	.0033053	.0006011	.0021810	.000224
%RSD	38.74313	64.62360	174.5106	69.91967	765.3708	20.05432	53.68254

#1	-.005846	-.001463	.000698	.0070284	-.000176	.0121126	-.000240
#2	-.003119	-.007937	-.001935	.0009398	-.000353	.0121561	-.000668
#3	-.003152	-.006073	-.001070	.0062138	.000765	.0083570	-.000342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	-.000259	.0586235	.0011106	-.000524	-.000402	.0490924
Stddev	.000029	.000140	.0035372	.0001194	.000142	.000161	.0046721
%RSD	26.48854	53.95977	6.033725	10.74643	27.12485	40.08601	9.517031

#1	-.000092	-.000194	.0552489	.0012154	-.000550	-.000237	.0447031
#2	-.000092	-.000164	.0623035	.0011356	-.000370	-.000409	.0485705
#3	-.000141	-.000420	.0583183	.0009807	-.000651	-.000559	.0540036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028562	-.003349	-.000566	.0002151	-.074645	.0037520	.0054287
Stddev	.0000805	.024334	.000681	.0000679	.002284	.0027400	.0002209
%RSD	2.819458	726.6211	120.2764	31.57593	3.059521	73.02760	4.068748

#1	.0028185	-.031400	.000116	.0001577	-.077280	.0010363	.0052741
#2	.0028015	.009266	-.001245	.0001975	-.073419	.0065157	.0053304
#3	.0029487	.012088	-.000569	.0002901	-.073237	.0037041	.0056817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000228	.0002956	.0014292	.0007144	.0209088	.0022821
Stddev	.013717	.000643	.0001019	.0008892	.0002129	.0055522	.0020453
%RSD	32094.97	282.5051	34.45652	62.22069	29.80696	26.55451	89.62243

#1	.014759	-.000967	.0001822	.0015053	.0008643	.0145090	-.000077
#2	-.012325	.000077	.0003253	.0022779	.0008082	.0244392	.003365
#3	-.002563	.000207	.0003793	.0005043	.0004706	.0237781	.003558

Sample Name: N2619-26 Acquired: 5/3/2022 18:03:30 Type: Unk
 Method: NON EPA-6010-200.7(v1501) 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	.0165829	-.001789	.0000432
Stddev	.0020085	.000318	.0000249
%RSD	12.11211	17.79907	57.74661

#1	.0142638	-.002081	.0000703
#2	.0177591	-.001450	.0000382
#3	.0177260	-.001836	.0000211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.114	66645.84	7113.832	1423.982	2390.950
Stddev	82.391	118.45	45.444	26.354	113.288
%RSD	4.762180	.1777292	.6388051	1.850714	4.738196

#1	1637.475	66512.32	7080.028	1453.380	2264.833
#2	1757.676	66738.26	7165.491	1402.475	2423.924
#3	1795.191	66686.95	7095.977	1416.092	2484.093

Sample Name: N2646-03 Acquired: 5/3/2022 18:07:31 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005298	-.008104	.0006324	.0106352	.0013135	.2527067
Stddev	.003855	.000900	.0013691	.0069954	.0010133	.0026053
%RSD	72.77198	11.10033	216.4931	65.77573	77.14384	1.030943

#1	-.002406	-.007239	.0012347	.0170578	.0024167	.2557140
#2	-.009675	-.009034	-.000935	.0031815	.0004243	.2511370
#3	-.003812	-.008038	.001597	.0116663	.0010995	.2512691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283371	-.000048	-.000166	15.27244	.0051014	.0075992
Stddev	.0007758	.000029	.000077	.46364	.0000686	.0004404
%RSD	2.737607	60.23186	46.71478	3.035814	1.344274	5.795522

#1	.0274868	-.000056	-.000174	14.75816	.0050238	.0070959
#2	.0285182	-.000016	-.000238	15.40075	.0051541	.0077874
#3	.0290063	-.000072	-.000084	15.65842	.0051262	.0079141

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004153	.1101369	.2280916	3.594316	.0116026	.0001555
Stddev	.0003169	.0021738	.0066275	.157995	.0004929	.0002875
%RSD	76.30574	1.973750	2.905616	4.395678	4.247822	184.9216

#1	.0001122	.1088803	.2204542	3.418941	.0118624	-.000174
#2	.0003893	.1088835	.2314901	3.638472	.0119111	.000355
#3	.0007443	.1126470	.2323304	3.725535	.0110342	.000286

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.86055	.0039998	.0272071	2.139493	.0264247	.0001111
Stddev	.17878	.0009570	.0005782	.017513	.0012968	.0000567
%RSD	.5987107	23.92714	2.125107	.8185536	4.907555	51.02475

#1	29.68038	.0050558	.0267071	2.133917	.0249506	.0001526
#2	29.86335	.0031898	.0278402	2.159115	.0269341	.0000465
#3	30.03791	.0037538	.0270741	2.125447	.0273895	.0001341

Sample Name: N2646-03 Acquired: 5/3/2022 18:07:31 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021107	.0060969	7.883409	.0039572	F 12.64275	.0014666
Stddev	.0002570	.0009205	.098800	.0017518	.07630	.0007637
%RSD	12.17460	15.09846	1.253266	44.27010	.6034822	52.07049

#1	.0019046	.0050489	7.774653	.0059676	12.58593	.0005853
#2	.0023986	.0067749	7.907946	.0031455	12.72947	.0019337
#3	.0020288	.0064668	7.967629	.0027584	12.61285	.0018809

Elem	Sr4077
Units	ppm
Avg	.1273502
Stddev	.0025628
%RSD	2.012384

#1	.1244082
#2	.1285450
#3	.1290974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1653.065	64760.49	7015.773	1392.307	2302.764
Stddev	5.859	67.80	88.670	6.685	8.490
%RSD	.3544167	.1046958	1.263860	.4801403	.3686908

#1	1654.893	64682.78	7118.128	1384.787	2309.137
#2	1657.792	64807.55	6966.819	1394.559	2306.029
#3	1646.510	64791.15	6962.373	1397.575	2293.126

Sample Name: N2604-01 Acquired: 5/3/2022 18:11:29 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-07-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4905692	.0128608	1.587420	.0446011	.0194479	150.2797	.8460959
Stddev	.0109597	.0056803	.020434	.0041056	.0010562	.8038	.0054180
%RSD	2.234069	44.16759	1.287218	9.205273	5.431032	.5348688	.6403586

#1	.4974319	.0081051	1.588465	.0480323	.0206675	149.5219	.8417282
#2	.4779296	.0191506	1.566485	.0457187	.0188301	150.1944	.8444005
#3	.4963461	.0113267	1.607312	.0400524	.0188461	151.1227	.8521589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081186	.0230075	153.0783	.1928024	.1957195	.7217613	344.3522
Stddev	.0001089	.0003459	.5615	.0002770	.0007522	.0025029	3.0422
%RSD	1.340817	1.503437	.3667800	.1436743	.3843305	.3467823	.8834559

#1	.0082221	.0232864	152.4305	.1931210	.1949562	.7237214	340.8634
#2	.0080051	.0231157	153.3786	.1926190	.1957422	.7226206	345.7416
#3	.0081286	.0226204	153.4257	.1926671	.1964601	.7189419	346.4517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.123867	100.9026	.2850285	.0003531	2.340338	.3105907	1.278706
Stddev	.035598	.5164	.0006089	.0000514	.021639	.0019080	.016838
%RSD	.5812972	.5117864	.2136121	14.54640	.9246188	.6143125	1.316763

#1	6.091399	100.4324	.2854911	.0003067	2.315817	.3087334	1.285986
#2	6.118270	100.8202	.2852557	.0003445	2.356757	.3104930	1.290679
#3	6.161932	101.4553	.2843387	.0004083	2.348441	.3125456	1.259454

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.81555	-.121370	.0142108	.0341875	1.530548	2.386936	7.916625
Stddev	.03813	.010714	.0009438	.0021068	.006978	.060814	.003132
%RSD	.3525194	8.827322	6.641325	6.162587	.4559133	2.547772	.0395623

#1	10.77362	-.120756	.0142227	.0341102	1.522658	2.321185	7.913463
#2	10.82489	-.110977	.0151485	.0321204	1.535909	2.441165	7.919726
#3	10.84814	-.132378	.0132611	.0363320	1.533078	2.398457	7.916687

Sample Name: N2604-01 Acquired: 5/3/2022 18:11:29 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: NB-07-042822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.252066	.1763813	-.064382
Stddev	.009784	.0013121	.001479
%RSD	.3008535	.7438868	2.297656

#1	3.247879	.1748662	-.062674
#2	3.245072	.1771448	-.065224
#3	3.263246	.1771328	-.065249

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.930	84846.52	9759.902	1864.146	2139.526
Stddev	24.106	285.44	9.343	22.792	25.682
%RSD	1.097777	.3364214	.0957327	1.222672	1.200344

#1	2196.844	85175.03	9755.963	1848.685	2142.418
#2	2219.567	84705.42	9770.570	1853.431	2163.639
#3	2171.381	84659.10	9753.173	1890.321	2112.520

Sample Name: N2643-04 Acquired: 5/3/2022 18:15:17 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007506	-.002883	.0557021	.0108520	.0166045	1.676909
Stddev	.0032393	.002404	.0023245	.0033344	.0005327	.022892
%RSD	431.5510	83.38180	4.173019	30.72622	3.207999	1.365139

#1	.0042245	-.001977	.0539381	.0104949	.0167575	1.651041
#2	.0002143	-.001064	.0583360	.0077104	.0170439	1.685132
#3	-.002187	-.005608	.0548322	.0143505	.0160121	1.694554

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1759536	.0000031	.0055979	27.64075	.0216474	.0035272
Stddev	.0021229	.0000591	.0001768	.43079	.0000290	.0001322
%RSD	1.206530	1936.944	3.158009	1.558514	.1341153	3.746899

#1	.1736880	.0000333	.0054008	27.22531	.0216524	.0036406
#2	.1762759	.0000408	.0056503	27.61156	.0216162	.0035589
#3	.1778970	-.000065	.0057425	28.08539	.0216737	.0033821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1649284	10.61156	.0921664	.8230776	.0184012	.0002446
Stddev	.0007339	.11428	.0014111	.0309735	.0002260	.0001122
%RSD	.4449620	1.076893	1.531070	3.763134	1.228315	45.89565

#1	.1655921	10.48300	.0905730	.7928281	.0182368	.0002086
#2	.1650527	10.65005	.0926684	.8216771	.0183079	.0001547
#3	.1641403	10.70161	.0932580	.8547276	.0186590	.0003704

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.13748	.0110867	1.286419	1.472981	.0071770	.0936174
Stddev	.08292	.0027241	.016972	.031247	.0015260	.0007788
%RSD	.7445236	24.57123	1.319357	2.121339	21.26279	.8319463

#1	11.07091	.0108019	1.301680	1.441848	.0073874	.0928953
#2	11.11118	.0085162	1.268140	1.472756	.0055567	.0935141
#3	11.23037	.0139420	1.289438	1.504341	.0085869	.0944427

Sample Name: N2643-04 Acquired: 5/3/2022 18:15:17 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180102	.1012863	2.613105	5.175541	F 10.44364	.0294042
Stddev	.0013177	.0030636	.055392	.007097	.01289	.0010967
%RSD	7.316362	3.024656	2.119793	.1371347	.1233929	3.729798

#1	.0167968	.0984972	2.552187	5.183429	10.43995	.0283567
#2	.0178218	.1007964	2.626680	5.169672	10.43300	.0305443
#3	.0194119	.1045653	2.660448	5.173522	10.45797	.0293117

Elem	Sr4077
Units	ppm
Avg	.5601541
Stddev	.0062003
%RSD	1.106891

#1	.5546348
#2	.5589644
#3	.5668630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1659.325	66001.43	7334.167	1422.212	2334.723
Stddev	3.001	16.14	17.742	23.602	3.843
%RSD	.1808429	.0244535	.2419043	1.659536	.1646119

#1	1656.122	66018.29	7352.363	1408.143	2333.065
#2	1662.072	65999.87	7333.219	1449.461	2339.117
#3	1659.782	65986.13	7316.918	1409.034	2331.988

Sample Name: CCV05 Acquired: 5/3/2022 18:19:12 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.022718	4.931353	4.820295	5.045837	5.022088	10.12078	10.09952
Stddev	.013435	.013107	.018681	.008797	.007031	.01226	.11163
%RSD	.2674756	.2657916	.3875494	.1743390	.1400053	.1211696	1.105311

#1	5.007715	4.916728	4.799465	5.046315	5.014469	10.13490	9.97098
#2	5.033635	4.935294	4.825858	5.054386	5.028326	10.11466	10.17210
#3	5.026803	4.942038	4.835564	5.036811	5.023469	10.11279	10.15548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435083	2.435332	24.16516	9536329	2.386471	1.257169	4.790840
Stddev	.0019120	.009049	.14466	.0054865	.006403	.001120	.095525
%RSD	.7851915	.3715743	.5986477	.5753208	.2682838	.0891016	1.993914

#1	2.450792	2.426572	24.00668	9516593	2.379770	1.257653	4.680816
#2	2.440662	2.434779	24.29013	9598331	2.387116	1.255889	4.852643
#3	2.413793	2.444644	24.19868	9494062	2.392526	1.257967	4.839061

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467997	24.39735	2.421477	1.195375	24.90339	2.431531	2.393662
Stddev	.012940	.06517	.004731	.002497	.15229	.013078	.001942
%RSD	.5243295	.2671016	.1953762	.2089137	.6115369	.5378367	.0811390

#1	2.455079	24.32594	2.416692	1.194189	24.72755	2.416882	2.395438
#2	2.480960	24.45361	2.421588	1.198244	24.99328	2.435682	2.393960
#3	2.467952	24.41250	2.426152	1.193691	24.98933	2.442030	2.391588

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.08683	4.866484	4.942008	4.809107	4.993871	4.856015	4.925791
Stddev	.08512	.022809	.009521	.013389	.001802	.033368	.006247
%RSD	.3393086	.4686898	.1926460	.2784017	.0360865	.6871436	.1268319

#1	24.99525	4.889194	4.931121	4.794008	4.995701	4.831184	4.918586
#2	25.10172	4.866679	4.946130	4.813780	4.992098	4.842917	4.929097
#3	25.16353	4.843578	4.948773	4.819533	4.993814	4.893945	4.929692

Sample Name: CCV05 Acquired: 5/3/2022 18:19:12 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18806 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.761792	4.972792	4.980021
Stddev	.020784	.012210	.059620
%RSD	.4364686	.2455443	1.197185

#1	4.740625	4.981855	4.992315
#2	4.782170	4.958907	5.032536
#3	4.762581	4.977614	4.915212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1673.668	65034.47	7102.331	1361.467	2242.563
Stddev	4.164	198.45	41.704	1.476	2.927
%RSD	.2488100	.3051450	.5871909	.1084141	.1305031

#1	1671.422	65064.60	7060.186	1361.054	2241.248
#2	1671.109	64822.68	7103.228	1363.105	2240.525
#3	1678.473	65216.14	7143.580	1360.241	2245.917

Sample Name: CCB05 Acquired: 5/3/2022 18:23:10 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18806 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004675	-.002369	.0003306	.0035070	-.000156	.0004326	.0003943
Stddev	.000958	.002237	.0008174	.0036018	.000784	.0059279	.0003515
%RSD	20.49983	94.45022	247.2954	102.7022	503.3490	1370.177	89.13487

#1	-.004018	-.000845	-.000473	.0045102	-.000248	-.002678	.0007896
#2	-.004231	-.001323	.000303	-.000490	.000670	.007268	.0002763
#3	-.005774	-.004937	.001162	.006501	-.000889	-.003293	.0001171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000119	.0000342	.0069466	.0003150	.0000116	-.000406	.0137501
Stddev	.0000331	.0001398	.0067950	.0000149	.0003083	.000119	.0055199
%RSD	278.2295	408.1525	97.81677	4.736898	2656.384	29.37898	40.14436

#1	.0000267	-.000097	.0133646	.0003111	.0001100	-.000274	.0192134
#2	-.000026	.000181	.0076464	.0003314	.0002587	-.000440	.0081753
#3	.000035	.000019	-.000171	.0003023	-.000334	-.000505	.0138616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003476	-.002190	-.000356	.0001918	-.109242	.0033865	-.000250
Stddev	.0005254	.022221	.000180	.0002375	.001659	.0004671	.000348
%RSD	151.1619	1014.471	50.53883	123.8425	1.518670	13.79143	139.1130

#1	.0009523	.015731	-.000181	.0004638	-.108115	.0031680	-.000059
#2	.0000863	-.027053	-.000540	.0000258	-.111147	.0030688	-.000653
#3	.0000040	.004751	-.000346	.0000857	-.108464	.0039228	-.000039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031407	.0063054	.0014526	.0010635	.0004976	-.000067	.0011929
Stddev	.0088446	.0002592	.0004343	.0010386	.0004510	.003674	.0009373
%RSD	281.6172	4.110270	29.89539	97.65241	90.63180	5490.523	78.57850

#1	.0098436	.0061553	.0017960	.0001450	.0006960	-.002011	.0010682
#2	-.006884	.0061562	.0015974	.0008551	.0008155	-.002360	.0021863
#3	.006462	.0066047	.0009644	.0021905	-.000019	.004170	.0003241

Sample Name: CCB05 Acquired: 5/3/2022 18:23:10 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18806 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006292	-.001462	.0003041
Stddev	.002226	.000455	.0001570
%RSD	35.38174	31.10933	51.62403

#1	-.006612	-.001977	.0004711
#2	-.008341	-.001291	.0002817
#3	-.003923	-.001117	.0001595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.555	66443.37	7264.928	1473.892	2387.903
Stddev	75.894	172.37	37.309	40.966	106.085
%RSD	4.342878	.2594251	.5135439	2.779461	4.442610

#1	1693.044	66588.66	7242.272	1455.933	2315.794
#2	1834.235	66488.54	7244.523	1520.770	2509.715
#3	1715.385	66252.91	7307.989	1444.972	2338.200

Sample Name: N2616-01 Acquired: 5/3/2022 18:29:08 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1207100	.0059132	6.292467	.0330738	.0130242	79.96231
Stddev	.0024529	.0045159	.313717	.0080250	.0012232	.69079
%RSD	2.032064	76.36966	4.985592	24.26390	9.391621	.8638953

#1	.1226150	.0008018	6.648937	.0361442	.0125694	79.16853
#2	.1179423	.0075753	6.058419	.0239670	.0144096	80.42726
#3	.1215728	.0093625	6.170046	.0391103	.0120935	80.29113

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.523268	.0068082	.0132806	39.94246	.1602950	.1092980
Stddev	.039335	.0000792	.0008592	.22643	.0005016	.0020995
%RSD	1.116446	1.163535	6.469749	.5668921	.3129201	1.920903

#1	3.477984	.0068974	.0141139	39.71437	.1605580	.1113911
#2	3.548959	.0067460	.0123976	39.94583	.1597166	.1071922
#3	3.542860	.0067813	.0133303	40.16720	.1606104	.1093106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9328072	167.6959	6.705105	7.983410	.3178282	.0047438
Stddev	.0116227	.9242	.060643	.072485	.0060479	.0002841
%RSD	1.245988	.5511152	.9044261	.9079507	1.902886	5.989002

#1	.9441468	166.6288	6.638196	7.899885	.3225672	.0047271
#2	.9209208	168.2196	6.720671	8.020496	.3110164	.0044684
#3	.9333539	168.2392	6.756447	8.029848	.3199009	.0050359

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.84301	.3588904	5.929903	8.758890	-.054230	.0281159
Stddev	.07424	.0027576	.090256	.140193	.006146	.0006272
%RSD	.6268519	.7683579	1.522052	1.600577	11.33277	2.230671

#1	11.80187	.3586607	6.027595	8.645533	-.047813	.0275901
#2	11.92871	.3617556	5.912495	8.915651	-.054815	.0279475
#3	11.79845	.3562548	5.849619	8.715484	-.060063	.0288101

Sample Name: N2616-01 Acquired: 5/3/2022 18:29:08 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.302035	3.479839	F 18.66518	8.312693	3.598316	.1770617
Stddev	.006023	.006799	.27750	.044080	.024456	.0019465
%RSD	.4625492	.1953884	1.486704	.5302677	.6796633	1.099320

#1	1.301162	3.472157	18.61975	8.294152	3.577335	.1753919
#2	1.296497	3.482274	18.96258	8.280912	3.592437	.1791996
#3	1.308447	3.485085	18.41320	8.363014	3.625176	.1765938

Elem	Sr4077
Units	ppm
Avg	.3941077
Stddev	.0030448
%RSD	.7725833

#1	.3905920
#2	.3958421
#3	.3958891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.631	74575.22	8320.344	1640.765	2382.210
Stddev	70.704	143.67	21.919	26.937	81.567
%RSD	3.488769	.1926552	.2634405	1.641719	3.424026

#1	1947.109	74708.79	8328.845	1614.094	2291.037
#2	2082.401	74423.22	8336.740	1640.240	2448.261
#3	2050.383	74593.65	8295.448	1667.960	2407.333

Sample Name: N2616-04 Acquired: 5/3/2022 18:32:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1695503	.0193940	3.629248	.0684644	.0145808	82.03629
Stddev	.0079339	.0051430	.156361	.0033149	.0009264	.23444
%RSD	4.679388	26.51865	4.308349	4.841777	6.353334	.2857712

#1	.1726750	.0136385	3.808423	.0670415	.0156322	82.12328
#2	.1754461	.0210042	3.558920	.0660985	.0138842	82.21479
#3	.1605298	.0235393	3.520401	.0722532	.0142262	81.77079

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532138	.0066408	.0076423	34.10905	.3383240	.1797075
Stddev	.007765	.0001220	.0009288	.18162	.0005615	.0043943
%RSD	.3066450	1.836685	12.15359	.5324587	.1659718	2.445274

#1	2.525350	.0066666	.0087076	33.90922	.3388134	.1847792
#2	2.540604	.0067478	.0072171	34.26406	.3384476	.1770348
#3	2.530459	.0065080	.0070022	34.15386	.3377110	.1773085

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.958915	253.4910	4.036257	6.323104	.2902456	.0061975
Stddev	.076640	1.5521	.020083	.033928	.0064828	.0000950
%RSD	3.912369	.6122842	.4975575	.5365650	2.233564	1.531992

#1	2.010171	251.9159	4.017278	6.287012	.2976307	.0061075
#2	1.870810	253.5382	4.057286	6.354345	.2854936	.0062967
#3	1.995763	255.0190	4.034206	6.327954	.2876125	.0061884

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57424	.4130904	2.003532	11.06496	-.108582	.0493922
Stddev	.06221	.0067167	.002607	.02669	.007156	.0008880
%RSD	.5882900	1.625958	.1301048	.2412365	6.590103	1.797779

#1	10.51533	.4067639	2.001286	11.03416	-.113961	.0504129
#2	10.56809	.4201389	2.006391	11.08142	-.111325	.0489662
#3	10.63928	.4123683	2.002920	11.07929	-.100461	.0487975

Sample Name: N2616-04 Acquired: 5/3/2022 18:32:59 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-18S Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.304134	2.840162	F 18.59071	8.872417	4.837236	.2495750
Stddev	.009538	.046913	.55078	.051860	.000879	.0013141
%RSD	.7313732	1.651776	2.962681	.5845090	.0181753	.5265484

#1	1.314590	2.894216	19.16142	8.931469	4.838217	.2484617
#2	1.295911	2.816211	18.54841	8.834282	4.836520	.2510246
#3	1.301900	2.810059	18.06229	8.851500	4.836970	.2492388

Elem	Sr4077
Units	ppm
Avg	.3853315
Stddev	.0021531
%RSD	.5587697

#1	.3836494
#2	.3877581
#3	.3845870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2013.031	74222.60	8319.056	1676.322	2363.562
Stddev	80.067	48.68	22.089	3.790	91.538
%RSD	3.977455	.0655799	.2655282	.2260876	3.872900

#1	1921.070	74276.61	8313.394	1677.957	2258.822
#2	2050.759	74209.08	8300.348	1679.019	2403.629
#3	2067.264	74182.12	8343.425	1671.989	2428.236

Sample Name: N2616-07 Acquired: 5/3/2022 18:36:47 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-18D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359062	.0191922	.1825474	.0377294	.0042550	190.3197	.6772374
Stddev	.0068078	.0058231	.0072597	.0057391	.0023462	1.2220	.0052999
%RSD	18.96011	30.34093	3.976895	15.21122	55.14041	.6420621	.7825789

#1	.0371432	.0127888	.1890030	.0321344	.0025275	189.0822	.6723906
#2	.0420107	.0206175	.1839507	.0374512	.0069262	190.3513	.6764249
#3	.0285646	.0241704	.1746884	.0436025	.0033114	191.5256	.6828966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057481	.0038849	10.93962	.2036580	.0952869	.1541263	263.0075
Stddev	.0001445	.0017893	.05511	.0004755	.0035927	.0065073	2.2458
%RSD	2.513751	46.05726	.5038078	.2334844	3.770435	4.222034	.8538765

#1	.0058983	.0052505	10.87868	.2034334	.0973797	.1585018	260.5402
#2	.0057360	.0045450	10.98598	.2042042	.0973426	.1572287	263.5499
#3	.0056101	.0018594	10.95422	.2033363	.0911384	.1466484	264.9324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.728034	27.45599	.1821628	.0004721	11.42945	.3521445	.4241041
Stddev	.038174	.10704	.0047499	.0004336	.11367	.0011271	.0045937
%RSD	.6664449	.3898756	2.607496	91.84675	.9944945	.3200712	1.083153

#1	5.683963	27.33449	.1850936	-.000008	11.35635	.3509656	.4235423
#2	5.750826	27.53640	.1847124	.000834	11.37159	.3532115	.4289529
#3	5.749315	27.49707	.1766826	.000591	11.56040	.3522564	.4198172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.144943	-.084051	.0009521	.0317486	2.746859	5.946025	4.622962
Stddev	.059480	.012443	.0001713	.0010970	.014933	.078972	.019611
%RSD	.9679494	14.80429	17.99709	3.455206	.5436328	1.328145	.4242123

#1	6.126685	-.097735	.0010926	.0322437	2.732460	6.036498	4.640539
#2	6.096733	-.081004	.0010025	.0325108	2.745843	5.910661	4.626538
#3	6.211412	-.073414	.0007612	.0304914	2.762274	5.890915	4.601809

Sample Name: N2616-07 Acquired: 5/3/2022 18:36:47 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-18D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.178841	.1245358	-.118136
Stddev	.009901	.0007745	.001499
%RSD	.4544063	.6218992	1.268856

#1	2.189194	.1244754	-.116448
#2	2.177863	.1237933	-.118649
#3	2.169465	.1253388	-.119312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.703	75434.60	8581.499	1705.984	2310.426
Stddev	124.942	179.26	22.050	7.130	140.259
%RSD	6.143574	.2376342	.2569513	.4179306	6.070704

#1	1942.161	75606.87	8582.639	1710.715	2206.006
#2	1982.906	75447.85	8558.901	1697.783	2255.422
#3	2176.043	75249.09	8602.957	1709.453	2469.851

Sample Name: N2616-10 Acquired: 5/3/2022 18:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257504	.0134183	.1058617	.0223071	.0037669	126.0878	.3892262
Stddev	.0028397	.0016081	.0022453	.0076226	.0018768	.8929	.0030069
%RSD	11.02796	11.98403	2.120951	34.17106	49.82412	.7081214	.7725401

#1	.0233393	.0115943	.1084540	.0193731	.0025380	125.0572	.3857641
#2	.0288806	.0146313	.1045326	.0309608	.0028354	126.5790	.3907289
#3	.0250314	.0140293	.1045985	.0165875	.0059272	126.6272	.3911855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049937	.0024003	4.881956	.1610131	.0686996	.1403245	202.5966
Stddev	.0001364	.0001667	.024373	.0009395	.0001368	.0003594	.5705
%RSD	2.730497	6.947071	.4992444	.5835191	.1991155	.2561002	.2816050

#1	.0048410	.0022376	4.855324	.1620208	.0685422	.1406334	202.2323
#2	.0051034	.0023924	4.887393	.1608575	.0687668	.1404100	202.3033
#3	.0050366	.0025708	4.903151	.1601611	.0687897	.1399301	203.2541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.860063	25.30867	.1438823	-.000666	5.657089	.2578835	.3129844
Stddev	.029497	.17312	.0007672	.000182	.047983	.0006722	.0036833
%RSD	.6069198	.6840177	.5332281	27.39474	.8481946	.2606611	1.176827

#1	4.826937	25.11435	.1441724	-.000635	5.675231	.2585587	.3110112
#2	4.883487	25.36520	.1430124	-.000862	5.602681	.2578775	.3172338
#3	4.869763	25.44645	.1444622	-.000501	5.693357	.2572143	.3107081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.477863	-.116916	-.001261	.0227183	2.770360	5.883103	3.045035
Stddev	.006813	.013653	.000240	.0005389	.023134	.016907	.006864
%RSD	.1243796	11.67767	19.02934	2.372278	.8350624	.2873805	.2254105

#1	5.469996	-.102114	-.001148	.0230660	2.745447	5.864277	3.042408
#2	5.481743	-.129016	-.001537	.0220975	2.791165	5.896991	3.039873
#3	5.481850	-.119618	-.001099	.0229915	2.774468	5.888041	3.052824

Sample Name: N2616-10 Acquired: 5/3/2022 18:40:37 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MH-20S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.251480	.0959288	-.140111
Stddev	.006246	.0008927	.000444
%RSD	.4991215	.9305428	.3171440

#1	1.258539	.0956270	-.140111
#2	1.249234	.0952261	-.139666
#3	1.246668	.0969332	-.140555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.705	73025.61	7915.617	1622.111	2262.541
Stddev	9.849	33.35	37.226	9.814	12.263
%RSD	.5220050	.0456647	.4702866	.6050240	.5420005

#1	1897.900	73053.56	7950.135	1615.191	2276.534
#2	1879.376	72988.70	7876.173	1617.800	2257.422
#3	1882.839	73034.58	7920.544	1633.343	2253.667

Sample Name: N2641-01 Acquired: 5/3/2022 18:44:34 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246982	.0141427	.1542166	.0343031	.0032572	134.9084	.5069039
Stddev	.0020573	.0012991	.0007570	.0037768	.0015303	1.0298	.0047685
%RSD	8.329950	9.185331	.4908629	11.00994	46.98295	.7633623	.9407036

#1	.0269386	.0145210	.1548976	.0316739	.0050166	133.7712	.5016379
#2	.0242620	.0126965	.1543508	.0326046	.0022355	135.1758	.5081442
#3	.0228939	.0152107	.1534015	.0386309	.0025194	135.7781	.5109297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050615	.0043183	14.25124	.1754232	.0943122	.1938413	232.9860
Stddev	.0002051	.0003442	.05758	.0002293	.0004094	.0011979	1.7953
%RSD	4.052608	7.969807	.4040560	.1307267	.4340836	.6179819	.7705747

#1	.0051459	.0047134	14.21382	.1751584	.0947843	.1940922	231.3057
#2	.0052109	.0041583	14.31755	.1755556	.0940550	.1948939	232.7746
#3	.0048276	.0040833	14.22235	.1755557	.0940973	.1925378	234.8777

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.217781	26.24528	.1760744	.0002212	15.39111	.3022262	.3300197
Stddev	.021885	.13872	.0013690	.0002795	.18082	.0020258	.0014591
%RSD	.4194349	.5285695	.7775333	126.3744	1.174827	.6702866	.4421315

#1	5.192637	26.12713	.1766788	-.000039	15.22173	.3006028	.3297274
#2	5.232540	26.21067	.1745072	.000185	15.37006	.3044964	.3287289
#3	5.228167	26.39803	.1770373	.000517	15.58152	.3015795	.3316029

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.255922	-.054548	-.000749	.0260600	3.451208	7.447338	4.748492
Stddev	.046498	.017851	.000447	.0026370	.021495	.147476	.002650
%RSD	.8846766	32.72458	59.71483	10.11898	.6228364	1.980250	.0557994

#1	5.231689	-.068130	-.001112	.0235156	3.427239	7.608722	4.748027
#2	5.226546	-.061184	-.000887	.0287807	3.457609	7.413715	4.746105
#3	5.309531	-.034330	-.000249	.0258838	3.468775	7.319577	4.751343

Sample Name: N2641-01 Acquired: 5/3/2022 18:44:34 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MH-20D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7115134	.0923908	-.145218
Stddev	.0059840	.0008299	.001441
%RSD	.8410208	.8982732	.9923465

#1	.7049677	.0915698	-.144442
#2	.7167029	.0923733	-.144330
#3	.7128696	.0932294	-.146880

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.109	77195.44	8772.780	1721.735	2256.607
Stddev	10.264	125.88	39.984	16.508	15.992
%RSD	.5106259	.1630696	.4557699	.9587792	.7086650

#1	2004.249	77233.59	8738.650	1727.035	2249.173
#2	2021.960	77297.84	8762.918	1734.942	2274.963
#3	2004.116	77054.90	8816.772	1703.228	2245.686

Sample Name: N2641-04 Acquired: 5/3/2022 18:48:25 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086637	-.040700	.2152172	.0273504	.0031131	55.63910
Stddev	.0012200	.001595	.0058870	.0072557	.0009804	.25276
%RSD	14.08197	3.918917	2.735366	26.52858	31.49201	.4542894

#1	.0084361	-.039552	.2198587	.0307001	.0039466	55.37794
#2	.0075735	-.040026	.2085954	.0323262	.0020330	55.65684
#3	.0099815	-.042521	.2171975	.0190251	.0033599	55.88253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4375681	.0042686	.0349700	31.89565	.1608411	.1995384
Stddev	.0013361	.0000370	.0012289	.11855	.0006504	.0024366
%RSD	.3053502	.8676581	3.514085	.3716920	.4043936	1.221133

#1	.4360831	.0042272	.0358962	31.81721	.1600997	.2012115
#2	.4379484	.0042800	.0335759	31.83769	.1613160	.1967428
#3	.4386729	.0042986	.0354380	32.03203	.1611074	.2006608

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3317199	269.2706	2.441632	36.48394	.2891442	-.001516
Stddev	.0145919	1.9311	.008990	.23767	.0039613	.000209
%RSD	4.398871	.7171680	.3681838	.6514429	1.370021	13.78828

#1	.3280856	267.4533	2.432762	36.21945	.2927796	-.001659
#2	.3192886	269.0602	2.441398	36.55278	.2849223	-.001612
#3	.3477855	271.2983	2.450737	36.67960	.2897307	-.001276

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.244686	.6002444	.2610674	19.36013	-.125437	-.001865
Stddev	.029109	.0042115	.0049518	.07980	.012806	.000080
%RSD	.5550230	.7016228	1.896746	.4121962	10.20914	4.280794

#1	5.214377	.5996693	.2667257	19.27528	-.116274	-.001806
#2	5.247256	.5963500	.2589510	19.37144	-.140070	-.001956
#3	5.272425	.6047138	.2575255	19.43368	-.119969	-.001834

Sample Name: N2641-04 Acquired: 5/3/2022 18:48:25 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-21 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0550805	5.574108	3.223438	F 15.36195	3.298506	.1011156
Stddev	.0008670	.017522	.051432	.01719	.012560	.0009354
%RSD	1.574137	.3143448	1.595569	.1119064	.3807905	.9250873

#1	.0541047	5.554459	3.247616	15.34741	3.312850	.1011180
#2	.0553747	5.579756	3.164372	15.38092	3.289478	.1001789
#3	.0557622	5.588110	3.258327	15.35752	3.293189	.1020497

Elem	Sr4077
Units	ppm
Avg	-.136149
Stddev	.001568
%RSD	1.151816

#1	-.134741
#2	-.135868
#3	-.137839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3206.739	123443.3	13848.63	2724.556	2209.618
Stddev	145.908	158.9	30.15	32.622	59.136
%RSD	4.550056	.1287095	.2177449	1.197344	2.676302

#1	3185.015	123481.7	13814.73	2686.887	2161.753
#2	3362.292	123579.4	13858.73	2743.473	2275.726
#3	3072.911	123268.7	13872.45	2743.307	2191.376

Sample Name: N2643-03 Acquired: 5/3/2022 18:52:15 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006934	-.002660	.0836142	.0166728	.0362728	18.17044
Stddev	.001658	.002789	.0041506	.0037477	.0003967	.21918
%RSD	23.91272	104.8369	4.963966	22.47805	1.093748	1.206251

#1	-.008006	-.005149	.0852150	.0131665	.0358494	17.92790
#2	-.005024	.000354	.0789016	.0206225	.0366361	18.22911
#3	-.007772	-.003185	.0867260	.0162293	.0363328	18.35432

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5137298	-.000173	.0025303	13.81810	.3092203	.0054190
Stddev	.0057456	.000039	.0003256	.12190	.0016329	.0003277
%RSD	1.118403	22.23288	12.86759	.8822101	.5280717	6.047625

#1	.5074004	-.000167	.0028764	13.67764	.3073578	.0053327
#2	.5151723	-.000139	.0022301	13.88034	.3098972	.0051431
#3	.5186166	-.000215	.0024845	13.89633	.3104059	.0057812

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4171853	47.79504	.4950132	2.559408	.2918049	.0096051
Stddev	.0030620	.38612	.0038488	.026116	.0024376	.0000554
%RSD	.7339609	.8078663	.7775188	1.020398	.8353674	.5770394

#1	.4204270	47.34941	.4916790	2.545413	.2936827	.0096672
#2	.4143421	48.00559	.4941357	2.543271	.2890501	.0095878
#3	.4167868	48.03012	.4992251	2.589539	.2926819	.0095605

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93594	.0213866	4.656607	2.030048	.1582040	.0199181
Stddev	.03602	.0014422	.019444	.022360	.0006493	.0002552
%RSD	.3018041	6.743306	.4175640	1.101466	.4104108	1.281139

#1	11.90433	.0224921	4.672853	2.054285	.1576621	.0202106
#2	11.97516	.0197553	4.635062	2.025637	.1589237	.0198028
#3	11.92833	.0219124	4.661904	2.010222	.1580263	.0197410

Sample Name: N2643-03 Acquired: 5/3/2022 18:52:15 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-24 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0633202	.9928316	1.921040	F 24.24870	F 232.4491	.0114209
Stddev	.0012446	.0107001	.040815	1.30183	9.9480	.0000709
%RSD	1.965540	1.077738	2.124651	5.368680	4.279646	.6210166

#1	.0630046	.9918364	1.965861	25.41139	239.4558	.0114402
#2	.0646922	.9826638	1.886011	22.84219	221.0627	.0113423
#3	.0622637	1.003995	1.911250	24.49250	236.8289	.0114802

Elem	Sr4077
Units	ppm
Avg	.0530672
Stddev	.0006369
%RSD	1.200214

#1	.0523911
#2	.0531544
#3	.0536560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1647.409	64408.19	7287.749	1336.684	2319.479
Stddev	70.432	137.91	7.814	9.353	104.340
%RSD	4.275317	.2141215	.1072148	.6997062	4.498416

#1	1590.047	64355.43	7296.360	1325.897	2237.658
#2	1726.019	64304.45	7281.111	1342.525	2436.978
#3	1626.162	64564.69	7285.775	1341.631	2283.802

Sample Name: N2647-01 Acquired: 5/3/2022 18:56:06 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31487 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670102	.0234850	1.002623	.0352488	.0087543	120.7298	1.737209
Stddev	.0030741	.0049706	.003364	.0048136	.0017494	1.2282	.015771
%RSD	4.587465	21.16490	.3355226	13.65596	19.98342	1.017283	.9078078

#1	.0705321	.0283977	1.002916	.0354553	.0096676	119.3128	1.719223
#2	.0648663	.0235989	.999122	.0399559	.0067373	121.4875	1.748668
#3	.0656320	.0184585	1.005831	.0303354	.0098581	121.3892	1.743736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074221	.0070432	31.63388	.2397172	.1622621	.6882405	301.4746
Stddev	.0001019	.0002545	.27945	.0003604	.0008026	.0008677	1.5671
%RSD	1.372374	3.613998	.8833815	.1503320	.4946306	.1260784	.5198041

#1	.0075384	.0072821	31.31229	.2398103	.1626232	.6892281	299.9457
#2	.0073788	.0070720	31.77181	.2393194	.1613423	.6878926	301.4010
#3	.0073490	.0067755	31.81756	.2400218	.1628206	.6876006	303.0772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.628599	49.81715	.3286852	.0013836	34.91687	.3501067	1.102505
Stddev	.049788	.59667	.0008585	.0002942	.07869	.0006423	.003250
%RSD	1.075670	1.197729	.2611954	21.26102	.2253660	.1834487	.2947950

#1	4.571109	49.13251	.3296170	.0010778	34.90185	.3495886	1.105029
#2	4.657654	50.22634	.3279262	.0014085	34.84677	.3508253	1.098838
#3	4.657033	50.09259	.3285124	.0016646	35.00198	.3499061	1.103649

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.54404	.0240812	.0054195	.0549764	3.031301	3.721902	4.698274
Stddev	.04514	.0132062	.0005522	.0010100	.029597	.075126	.007720
%RSD	.3910387	54.84033	10.18872	1.837232	.9763658	2.018489	.1643255

#1	11.49365	.0380317	.0053107	.0559723	2.997180	3.738589	4.693155
#2	11.55771	.0117729	.0060179	.0550042	3.046698	3.639836	4.694513
#3	11.58077	.0224389	.0049298	.0539528	3.050025	3.787282	4.707154

Sample Name: N2647-01 Acquired: 5/3/2022 18:56:06 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 31487 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.268164	.2702207	.4376894
Stddev	.010426	.0030134	.0036325
%RSD	.4596597	1.115162	.8299207

#1	2.278635	.2695649	.4336644
#2	2.257784	.2675892	.4407238
#3	2.268074	.2735080	.4386800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.739	73744.28	8440.240	1615.806	2182.722
Stddev	9.015	217.83	45.750	1.850	9.394
%RSD	.4760529	.2953863	.5420491	.1145220	.4303908

#1	1883.352	73992.48	8491.704	1613.699	2172.088
#2	1899.537	73655.51	8404.179	1617.168	2189.895
#3	1898.327	73584.85	8424.838	1616.551	2186.183

Sample Name: N2655-01 Acquired: 5/3/2022 18:59:55 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358191	-.000156	.4564860	.0209843	.0048087	117.8492
Stddev	.0027259	.002066	.0020055	.0009830	.0010983	.5849
%RSD	7.610092	1326.295	.4393243	4.684565	22.84057	.4963317

#1	.0341427	-.000722	.4583886	.0200208	.0035407	117.2334
#2	.0389644	-.001880	.4543915	.0219857	.0054643	117.9167
#3	.0343503	.002134	.4566780	.0209465	.0054212	118.3974

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6549640	.0046902	.0074518	87.21170	.2349567	.1101309
Stddev	.0012147	.0000526	.0001368	.63888	.0016588	.0005104
%RSD	.1854539	1.122407	1.836304	.7325642	.7059840	.4634437

#1	.6535645	.0047401	.0075017	86.55651	.2368680	.1107091
#2	.6555824	.0046953	.0072971	87.24566	.2338924	.1099409
#3	.6557449	.0046352	.0075567	87.83292	.2341098	.1097428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2894227	220.9249	4.152754	37.98692	.2336503	-.000315
Stddev	.0009656	.9384	.029517	.32706	.0009090	.000154
%RSD	.3336374	.4247415	.7107716	.8609881	.3890546	48.90564

#1	.2887901	220.3246	4.120909	37.67827	.2346325	-.000485
#2	.2889438	220.4439	4.158157	37.95278	.2334800	-.000273
#3	.2905341	222.0062	4.179195	38.32972	.2328385	-.000186

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.567608	.4058392	.5774891	10.16637	-.067691	.0062684
Stddev	.020618	.0053237	.0045628	.03506	.005253	.0008770
%RSD	.3139320	1.311772	.7901105	.3449068	7.760059	13.99114

#1	6.571414	.3999365	.5724325	10.19423	-.073679	.0055505
#2	6.545352	.4073039	.5812989	10.17789	-.065538	.0060088
#3	6.586058	.4102772	.5787360	10.12699	-.063857	.0072459

Sample Name: N2655-01 Acquired: 5/3/2022 18:59:55 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 357 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300349	4.605143	F 11.90013	7.182989	F 10.45991	.1104503
Stddev	.0005441	.017811	.11466	.006578	.01747	.0003500
%RSD	1.811501	.3867714	.9635582	.0915766	.1670057	.3169033

#1	.0296932	4.584583	12.03241	7.186895	10.44045	.1104451
#2	.0297492	4.615866	11.83912	7.175395	10.46504	.1101029
#3	.0306623	4.614981	11.82887	7.186679	10.47424	.1108029

Elem	Sr4077
Units	ppm
Avg	.2252876
Stddev	.0017235
%RSD	.7649995

#1	.2232994
#2	.2263572
#3	.2262061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.274	77667.54	8714.119	1720.338	2183.028
Stddev	10.272	183.74	20.208	16.339	12.069
%RSD	.5117633	.2365693	.2318968	.9497325	.5528550

#1	2004.569	77456.62	8728.753	1737.572	2176.674
#2	2018.628	77792.88	8722.542	1705.074	2196.947
#3	1998.623	77753.11	8691.062	1718.368	2175.464

Sample Name: N2611-01 Acquired: 5/3/2022 19:03:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1091283	.0108369	3.752289	.0396972	.0129690	121.5625
Stddev	.0045246	.0017220	.042272	.0025774	.0025581	.6975
%RSD	4.146165	15.88979	1.126555	6.492520	19.72473	.5737591

#1	.1040985	.0127566	3.712926	.0422803	.0115987	120.7926
#2	.1128671	.0103252	3.746975	.0371257	.0113879	121.7426
#3	.1104195	.0094287	3.796966	.0396857	.0159203	122.1522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.191278	.0065019	.0306362	99.14232	.2327127	.1583479
Stddev	.003234	.0001139	.0003058	.92620	.0003519	.0002475
%RSD	.2714781	1.751544	.9981969	.9342175	.1512284	.1563180

#1	1.187551	.0066326	.0309865	98.25684	.2324322	.1585200
#2	1.192934	.0064241	.0304224	99.06564	.2325984	.1584594
#3	1.193348	.0064490	.0304996	100.1045	.2331076	.1580642

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111757	267.0986	3.952910	70.36081	.3648592	.0008392
Stddev	.001801	2.9184	.025410	.62984	.0015463	.0002232
%RSD	.1620081	1.092635	.6428254	.8951504	.4238151	26.59489

#1	1.113472	264.5719	3.925754	69.73298	.3661789	.0006125
#2	1.111917	266.4309	3.956865	70.35681	.3631577	.0008463
#3	1.109881	270.2930	3.976111	70.99263	.3652408	.0010587

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.44668	.3528943	3.734035	16.10551	-.119682	.0171536
Stddev	.15806	.0032208	.047776	.05793	.013258	.0001205
%RSD	.9610167	.9126886	1.279484	.3596612	11.07735	.7025351

#1	16.33292	.3492404	3.693913	16.03894	-.132715	.0172675
#2	16.37998	.3541210	3.786887	16.13316	-.106211	.0171659
#3	16.62716	.3553216	3.721304	16.14443	-.120120	.0170274

Sample Name: N2611-01 Acquired: 5/3/2022 19:03:45 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6537918	4.825116	6.264973	F 33.86858	F 22.05076	.2406671
Stddev	.0034683	.024226	.085590	.36965	.06558	.0011307
%RSD	.5304898	.5020716	1.366160	1.091421	.2973832	.4698132
#1	.6497931	4.798045	6.363446	33.50618	22.07931	.2393683
#2	.6559836	4.832546	6.208462	33.85449	21.97575	.2412015
#3	.6555987	4.844756	6.223012	34.24508	22.09722	.2414316

Elem	Sr4077
Units	ppm
Avg	.1032367
Stddev	.0013091
%RSD	1.268065
#1	.1040611
#2	.1039218
#3	.1017272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.670	76137.77	8349.101	1691.932	2170.479
Stddev	20.688	227.65	9.143	17.511	25.388
%RSD	1.043438	.2989941	.1095030	1.034983	1.169704
#1	2005.540	76238.73	8350.911	1705.513	2197.205
#2	1977.212	76297.47	8357.203	1672.168	2167.550
#3	1965.259	75877.10	8339.189	1698.116	2146.683

Sample Name: CCV06 Acquired: 5/3/2022 19:07:32 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-050222 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935873	4.908844	4.840376	4.951933	4.954325	10.02226	10.19872
Stddev	.002415	.026918	.010905	.020195	.017597	.04837	.12431
%RSD	.0489189	.5483490	.2252902	.4078121	.3551816	.4826608	1.218833

#1	4.937013	4.938567	4.849324	4.964040	4.969071	10.02012	10.05797
#2	4.937507	4.901856	4.843575	4.963138	4.959057	10.07167	10.29346
#3	4.933100	4.886110	4.828230	4.928620	4.934846	9.97499	10.24473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2396869	2.423526	24.20849	.9559807	2.391265	1.242982	5.055330
Stddev	.0016423	.005949	.11194	.0056897	.003915	.003623	.056473
%RSD	.6851813	.2454780	.4624101	.5951721	.1637338	.2914778	1.117104

#1	.2387934	2.429758	24.07970	.9494314	2.395589	1.246494	5.117473
#2	.2415822	2.422913	24.26339	.9597058	2.390246	1.243194	5.041373
#3	.2386850	2.417908	24.28239	.9588049	2.387959	1.239257	5.007144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470857	24.01240	2.408663	1.200709	24.74787	2.427538	2.403146
Stddev	.015797	.16615	.008476	.002721	.10071	.009321	.010323
%RSD	.6393292	.6919359	.3519031	.2265832	.4069507	.3839871	.4295568

#1	2.455020	23.82074	2.417845	1.197734	24.80191	2.418703	2.412183
#2	2.486613	24.11565	2.407004	1.203069	24.63167	2.437280	2.405357
#3	2.470937	24.10082	2.401138	1.201326	24.81002	2.426631	2.391896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.29961	4.786140	4.918576	4.818438	4.989650	4.890237	4.899637
Stddev	.05047	.019781	.011813	.012754	.027193	.018583	.016026
%RSD	.1994773	.4132981	.2401610	.2646886	.5449963	.3800078	.3270839

#1	25.27351	4.782258	4.931316	4.829712	4.959675	4.868956	4.911515
#2	25.26753	4.807575	4.907987	4.821007	5.012738	4.898492	4.905987
#3	25.35778	4.768589	4.916424	4.804595	4.996538	4.903262	4.881409

Sample Name: CCV06 Acquired: 5/3/2022 19:07:32 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-050222 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.730951	4.802568	5.027397
Stddev	.010569	.020472	.066668
%RSD	.2233997	.4262779	1.326091

#1	4.743113	4.826097	5.013287
#2	4.723988	4.788825	5.099990
#3	4.725753	4.792783	4.968913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1680.930	64436.03	7183.304	1350.133	2235.863
Stddev	9.532	152.88	44.156	11.326	12.807
%RSD	.5670500	.2372641	.6147080	.8389078	.5727768

#1	1670.862	64344.21	7167.484	1338.558	2222.612
#2	1682.112	64351.35	7149.238	1350.648	2236.806
#3	1689.815	64612.51	7233.192	1361.193	2248.173

Sample Name: CCB06 Acquired: 5/3/2022 19:11:30 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000868	-.002511	-.000130	.0054376	.0001985	.0002223	-.000218
Stddev	.001004	.002498	.001393	.0042376	.0018248	.0058543	.000289
%RSD	115.7086	99.51294	1074.581	77.93138	919.1587	2633.320	132.4979

#1	-.001151	-.005198	.001184	.0103136	.0016344	.0068623	-.000073
#2	.000247	-.000259	-.001591	.0033546	.0008161	-.001999	-.000551
#3	-.001700	-.002074	.000018	.0026447	-.001855	-.004196	-.000030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000463	.0000219	-.002029	-.000030	.0001463	.0002008	.0002041
Stddev	.0000424	.0001196	.004025	.000226	.0001113	.0003245	.0057040
%RSD	91.67200	545.3933	198.4000	744.3782	76.08364	161.6289	2795.456

#1	.0000053	.0001542	-.006675	.000194	.0002687	.0004940	.0024508
#2	.0000435	-.000010	.000219	-.000257	.0001192	.0002562	-.006281
#3	.0000900	-.000078	.000370	-.000028	.0000511	-.000148	.004443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000243	-.031114	.0000179	.0000877	-.112757	.0034983	-.000459
Stddev	.000151	.011566	.0005347	.0002408	.006038	.0014169	.000508
%RSD	62.16067	37.17382	2996.022	274.4914	5.354755	40.50102	110.7192

#1	-.000110	-.033252	.0002581	.0003481	-.115821	.0022846	-.000007
#2	-.000407	-.018628	.0003903	.0000422	-.105801	.0050552	-.001008
#3	-.000212	-.041462	-.000595	-.000127	-.116648	.0031552	-.000361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013397	.0051804	.0013231	.0002115	.0004650	.0287032	.0000418
Stddev	.008748	.0012264	.0006902	.0009654	.0004985	.0190365	.0008764
%RSD	65.29497	23.67440	52.16389	456.3469	107.2124	66.32194	2095.921

#1	-.004088	.0052358	.0019800	.0011879	.0009784	.0455658	.0008720
#2	-.014657	.0063782	.0013853	-.000743	.0004337	.0324836	-.000874
#3	-.021447	.0039272	.0006039	.000189	-.000017	.0080601	.000128

Sample Name: CCB06 Acquired: 5/3/2022 19:11:30 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: JC-01-042822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003093	-.001598	.0000509
Stddev	.001608	.000340	.0000167
%RSD	51.98370	21.28617	32.87173

#1	-.003484	-.001891	.0000657
#2	-.004468	-.001677	.0000543
#3	-.001325	-.001225	.0000327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.806	67666.35	7115.055	1497.682	2387.379
Stddev	17.672	139.84	15.284	46.260	20.215
%RSD	1.011106	.2066643	.2148182	3.088757	.8467317

#1	1736.595	67507.93	7129.338	1476.045	2371.201
#2	1738.645	67718.46	7098.935	1550.795	2380.896
#3	1768.178	67772.65	7116.891	1466.205	2410.040

Sample Name: N2659-01 Acquired: 5/3/2022 19:15:34 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10864 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0618029	-.001213	.5137668	.0081673	.0009567	136.8603
Stddev	.0109444	.002335	.0003753	.0136258	.0010106	1.2694
%RSD	17.70863	192.5281	.0730465	166.8334	105.6354	.9275158

#1	.0556749	.001483	.5140065	.0162424	.0008147	135.4162
#2	.0552952	-.002502	.5133342	.0158241	.0000246	137.3650
#3	.0744385	-.002619	.5139595	-.007565	.0020308	137.7997

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9752591	.0053209	.0079514	1423.800	.4519870	.0803108
Stddev	.0087481	.0002368	.0001684	21.338	.0007875	.0007959
%RSD	.8970047	4.449615	2.118304	1.498632	.1742230	.9910231

#1	.9668471	.0054119	.0079803	1399.454	.4525096	.0803402
#2	.9746217	.0054986	.0081035	1439.252	.4510813	.0795006
#3	.9843084	.0050521	.0077704	1432.694	.4523702	.0810916

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3382547	179.8938	3.352891	108.0886	.2205472	-.001236
Stddev	.0019970	.7566	.021844	.7461	.0003685	.000256
%RSD	.5903896	.4205589	.6515010	.6902712	.1671078	20.72653

#1	.3405582	179.4049	3.328535	107.4014	.2208498	-.001463
#2	.3371953	180.7652	3.370748	108.8822	.2201368	-.000958
#3	.3370106	179.5113	3.359390	107.9822	.2206550	-.001287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.020332	.2969901	1.019235	17.22022	.2165471	.0189649
Stddev	.016742	.0008313	.002327	.05869	.0041955	.0011087
%RSD	.1856059	.2798944	.2283046	.3408164	1.937450	5.845898

#1	9.021084	.2968279	1.020956	17.15993	.2199547	.0179546
#2	9.036685	.2962519	1.016588	17.22358	.2118612	.0187893
#3	9.003226	.2978905	1.020161	17.27716	.2178255	.0201509

Sample Name: N2659-01 Acquired: 5/3/2022 19:15:34 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10864 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0541954	6.207425	2.756121	6.703607	F 46.53341	.1705130
Stddev	.0018117	.050890	.020024	.021934	.11396	.0015811
%RSD	3.342926	.8198252	.7265409	.3271957	.2448917	.9272628

#1	.0522928	6.151076	2.755814	6.726408	46.63557	.1687086
#2	.0559000	6.221162	2.736252	6.701753	46.55414	.1716559
#3	.0543933	6.250036	2.776297	6.682658	46.41050	.1711746

Elem	Sr4077
Units	ppm
Avg	5.174235
Stddev	.043935
%RSD	.8491037

#1	5.123995
#2	5.205457
#3	5.193252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1716.145	66188.36	7615.253	1467.395	1811.384
Stddev	13.032	109.04	39.476	1.811	15.535
%RSD	.7593528	.1647345	.5183748	.1234137	.8576204

#1	1721.341	66210.61	7653.472	1465.411	1819.627
#2	1701.316	66069.91	7574.631	1467.816	1793.464
#3	1725.777	66284.55	7617.656	1468.959	1821.059

Sample Name: N2659-02 Acquired: 5/3/2022 19:19:43 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10864 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717437	-.017831	.8585335	.0068428	.0048743	153.6231
Stddev	.0023303	.009959	.0178363	.0067314	.0013217	1.1466
%RSD	3.248037	55.85020	2.077532	98.37195	27.11588	.7463871

#1	.0714355	-.007644	.8426275	.0013404	.0057882	152.9434
#2	.0742128	-.018305	.8551559	.0143484	.0033588	152.9789
#3	.0695829	-.027545	.8778172	.0048396	.0054759	154.9469

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.247416	.0066058	.0150055	1395.362	.5994398	.1538881
Stddev	.011174	.0000480	.0002293	18.134	.0054626	.0008366
%RSD	.8957508	.7271850	1.528463	1.299597	.9112873	.5436371

#1	1.243793	.0066530	.0152366	1381.583	.5951266	.1534289
#2	1.238504	.0066074	.0147779	1388.596	.5976105	.1548537
#3	1.259952	.0065569	.0150022	1415.906	.6055823	.1533817

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4972987	199.7873	4.409017	196.9792	.3168440	-.000805
Stddev	.0009916	1.0054	.021656	.7367	.0016916	.000332
%RSD	.1994034	.5032200	.4911817	.3739944	.5339010	41.22283

#1	.4974966	198.6893	4.389182	196.3982	.3186188	-.000730
#2	.4962230	200.6627	4.405746	196.7316	.3166632	-.001167
#3	.4981764	200.0099	4.432122	197.8078	.3152501	-.000516

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.82655	.4028391	1.557448	24.33499	.3924835	.0250219
Stddev	.04477	.0043310	.019536	.08904	.0041690	.0006484
%RSD	.4135350	1.075118	1.254378	.3659084	1.062206	2.591522

#1	10.78573	.3990685	1.535553	24.28170	.3880097	.0254657
#2	10.87444	.4075695	1.563692	24.28550	.3962596	.0242777
#3	10.81948	.4018794	1.573100	24.43779	.3931813	.0253222

Sample Name: N2659-02 Acquired: 5/3/2022 19:19:43 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10864 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0680523	7.856911	2.901816	8.189012	F 59.62927	.2141743
Stddev	.0027549	.063103	.018421	.003173	1.01336	.0013549
%RSD	4.048265	.8031522	.6348046	.0387459	1.699431	.6326116

#1	.0648925	7.822324	2.919651	8.189009	58.50564	.2128977
#2	.0693134	7.818663	2.902935	8.185841	59.90825	.2140294
#3	.0699510	7.929745	2.882861	8.192187	60.47392	.2155958

Elem	Sr4077
Units	ppm
Avg	3.758977
Stddev	.034385
%RSD	.9147351

#1	3.721656
#2	3.765903
#3	3.789371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.425	68652.58	8042.962	1478.165	1783.169
Stddev	38.049	138.91	23.458	6.088	38.382
%RSD	2.139459	.2023350	.2916597	.4118851	2.152474

#1	1821.196	68806.02	8053.106	1483.903	1826.590
#2	1765.740	68616.31	8059.641	1471.778	1769.152
#3	1748.339	68535.40	8016.139	1478.814	1753.766

Sample Name: N2659-03 Acquired: 5/3/2022 19:23:48 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0860831	.0016278	.8205780	.0282446	.0039150	152.2561
Stddev	.0037305	.0059748	.0059380	.0026659	.0027766	.5063
%RSD	4.333544	367.0511	.7236374	9.438435	70.92278	.3325503

#1	.0899209	.0002405	.8274310	.0253027	.0011054	151.7837
#2	.0858580	.0081742	.8173454	.0289310	.0039821	152.7907
#3	.0824702	-.003531	.8169576	.0305002	.0066573	152.1940

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.306481	.0057975	.0190318	1243.505	1.089241	.0950832
Stddev	.005231	.0000225	.0001003	5.414	.000587	.0006885
%RSD	.4004146	.3872857	.5270629	.4353556	.0539053	.7240862

#1	1.301714	.0058127	.0189208	1239.556	1.088959	.0943317
#2	1.312077	.0057718	.0190585	1249.676	1.089916	.0952345
#3	1.305652	.0058081	.0191161	1241.282	1.088848	.0956836

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5124455	374.2022	3.845395	188.2244	.4271484	-.002431
Stddev	.0005602	3.0365	.013371	.2158	.0013515	.000702
%RSD	.1093105	.8114586	.3477208	.1146262	.3163956	28.88820

#1	.5130183	371.1641	3.843429	187.9770	.4283176	-.002837
#2	.5124193	374.2054	3.859641	188.3231	.4256687	-.002836
#3	.5118989	377.2371	3.833116	188.3732	.4274589	-.001620

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.64698	.5097747	1.358651	29.83384	.0656243	.0240833
Stddev	.17194	.0034130	.023809	.20635	.0148492	.0003290
%RSD	1.098892	.6695034	1.752418	.6916810	22.62764	1.366258

#1	15.47552	.5069601	1.383054	29.60145	.0671962	.0243448
#2	15.64601	.5135709	1.357417	29.90441	.0500516	.0237138
#3	15.81940	.5087930	1.335484	29.99565	.0796250	.0241913

Sample Name: N2659-03 Acquired: 5/3/2022 19:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 22L097-A Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1951111	8.507782	3.132973	8.289542	F 47.18388	.2169955
Stddev	.0037011	.022176	.021538	.011292	.01325	.0010357
%RSD	1.896946	.2606532	.6874477	.1362187	.0280756	.4772858
#1	.1979026	8.495670	3.108775	8.277920	47.16863	.2170076
#2	.1965179	8.533376	3.140104	8.290236	47.19261	.2180251
#3	.1909128	8.494300	3.150041	8.300472	47.19039	.2159538

Elem	Sr4077
Units	ppm
Avg	4.182760
Stddev	.018819
%RSD	.4499298
#1	4.204419
#2	4.173468
#3	4.170394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1733.844	67954.43	7983.776	1461.577	1791.377
Stddev	13.878	180.71	44.309	22.371	12.345
%RSD	.8004036	.2659352	.5549893	1.530620	.6891290
#1	1718.028	68128.35	7944.042	1437.152	1777.122
#2	1743.981	67967.32	7975.728	1466.507	1798.419
#3	1739.525	67767.62	8031.557	1481.072	1798.588

Sample Name: N2659-04 Acquired: 5/3/2022 19:27:54 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0889450	-.014157	1.037255	.0098540	.0049615	152.8143
Stddev	.0062678	.001859	.028449	.0016510	.0020681	1.0311
%RSD	7.046840	13.12863	2.742703	16.75482	41.68230	.6747612

#1	.0911688	-.014491	1.048919	.0101098	.0045601	151.6677
#2	.0818685	-.015825	1.004828	.0080900	.0031235	153.6655
#3	.0937977	-.012154	1.058018	.0113622	.0072008	153.1098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.375362	.0065335	.0126759	1307.564	.8094494	.0963725
Stddev	.010245	.0000717	.0009476	11.107	.0019647	.0010854
%RSD	.7449113	1.097387	7.475349	.8494219	.2427268	1.126268

#1	1.364509	.0066145	.0131986	1295.954	.8092022	.0968926
#2	1.384865	.0064782	.0115821	1318.088	.8115261	.0951249
#3	1.376712	.0065078	.0132470	1308.649	.8076200	.0971000

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5604285	229.3661	4.501846	133.7226	.3801707	-.000704
Stddev	.0080506	1.2630	.018404	.8384	.0050406	.000190
%RSD	1.436505	.5506534	.4088153	.6269902	1.325887	27.03693

#1	.5664717	228.5117	4.482560	132.7918	.3821402	-.000871
#2	.5512896	228.7697	4.503761	133.9576	.3744426	-.000745
#3	.5635242	230.8168	4.519218	134.4185	.3839292	-.000497

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.06043	.4694918	1.472583	29.11474	.1782596	.0376662
Stddev	.01482	.0033465	.004737	.14712	.0073358	.0011384
%RSD	.1473304	.7127878	.3217024	.5053007	4.115235	3.022336

#1	10.04497	.4714981	1.475260	28.95736	.1734845	.0380610
#2	10.07452	.4713488	1.475376	29.24881	.1745881	.0363829
#3	10.06181	.4656286	1.467113	29.13804	.1867063	.0385547

Sample Name: N2659-04 Acquired: 5/3/2022 19:27:54 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0847555	8.524729	2.569297	8.466416	F 51.29151	.2014529
Stddev	.0009094	.052121	.017464	.038217	1.20401	.0015324
%RSD	1.073018	.6114121	.6797123	.4513899	2.347378	.7606963

#1	.0857620	8.467181	2.554441	8.425433	51.79044	.1997928
#2	.0839929	8.568761	2.588534	8.472736	52.16584	.2028136
#3	.0845115	8.538244	2.564915	8.501078	49.91824	.2017523

Elem	Sr4077
Units	ppm
Avg	3.783422
Stddev	.061284
%RSD	1.619795

#1	3.714397
#2	3.831438
#3	3.804430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.287	67961.04	8069.499	1476.872	1841.908
Stddev	57.245	104.87	10.495	1.323	60.583
%RSD	3.202913	.1543039	.1300525	.0895491	3.289154

#1	1752.470	68028.30	8078.384	1476.740	1810.133
#2	1853.356	68014.61	8072.192	1478.255	1911.769
#3	1756.036	67840.21	8057.920	1475.620	1803.823

Sample Name: N2659-04DUP Acquired: 5/3/2022 19:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0901324	-.005924	1.021122	.0185074	.0017551	151.0692
Stddev	.0011089	.008365	.030793	.0024409	.0013339	.2876
%RSD	1.230254	141.1948	3.015635	13.18886	76.00264	.1903979

#1	.0901983	-.009897	1.024126	.0174142	.0027657	150.7604
#2	.0889921	.003687	.988936	.0168042	.0022564	151.3294
#3	.0912069	-.011562	1.050303	.0213038	.0002432	151.1179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.367118	.0066366	.0124178	1313.642	.7941661	.0989066
Stddev	.003939	.0001181	.0014832	4.826	.0021518	.0020037
%RSD	.2880904	1.778706	11.94430	.3673814	.2709561	2.025819

#1	1.362631	.0067490	.0131793	1311.626	.7928644	.0999385
#2	1.370003	.0065136	.0107085	1310.151	.7966499	.0965974
#3	1.368721	.0066473	.0133655	1319.149	.7929840	.1001841

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5577800	239.0068	4.399141	131.2201	.3774232	-.000609
Stddev	.0092630	1.4174	.019355	.1665	.0063674	.000587
%RSD	1.660692	.5930392	.4399609	.1268893	1.687075	96.40570

#1	.5634883	237.6368	4.412423	131.4123	.3804683	-.001032
#2	.5470923	240.4673	4.376935	131.1208	.3701050	.000061
#3	.5627594	238.9165	4.408066	131.1271	.3816963	-.000856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15555	.4600178	1.475350	29.30320	.2264241	.0375960
Stddev	.11248	.0056552	.014408	.24471	.0155021	.0001321
%RSD	1.107615	1.229335	.9765908	.8350947	6.846484	.3514181

#1	10.06167	.4550456	1.464509	29.10680	.2088804	.0377092
#2	10.28023	.4588379	1.469841	29.57733	.2321176	.0376281
#3	10.12476	.4661698	1.491700	29.22546	.2382745	.0374508

Sample Name: N2659-04DUP Acquired: 5/3/2022 19:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0810723	8.377910	2.532333	8.606280	F 50.67138	.1968956
Stddev	.0003745	.006800	.021270	.016303	2.74998	.0004374
%RSD	.4619183	.0811706	.8399370	.1894357	5.427077	.2221266

#1	.0807942	8.385728	2.515959	8.609430	52.21164	.1964408
#2	.0809246	8.374637	2.556374	8.588632	47.49645	.1973132
#3	.0814981	8.373364	2.524667	8.620779	52.30605	.1969329

Elem	Sr4077
Units	ppm
Avg	3.796564
Stddev	.015622
%RSD	.4114739

#1	3.805176
#2	3.778532
#3	3.805985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.817	67106.50	8115.118	1465.820	1827.669
Stddev	54.676	261.62	53.837	13.534	59.628
%RSD	3.085881	.3898594	.6634195	.9233264	3.262515

#1	1776.300	67102.32	8053.583	1476.633	1834.141
#2	1824.114	66846.99	8153.535	1470.185	1883.797
#3	1715.038	67370.18	8138.237	1450.642	1765.069

Sample Name: N2659-04LX5 Acquired: 5/3/2022 19:36:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228872	-.001543	.2070105	.0012042	.0009527	32.01904	.3012106
Stddev	.0007275	.003544	.0067373	.0032818	.0005899	.25644	.0019279
%RSD	3.178557	229.6971	3.254570	272.5373	61.91740	.8008995	.6400348

#1	.0232605	-.000463	.2002158	.0026180	.0005359	31.73691	.2990101
#2	.0220488	.001336	.2136888	.0035421	.0016277	32.08223	.3020195
#3	.0233522	-.005501	.2071270	-.002548	.0006945	32.23798	.3026023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015028	.0006945	296.2860	.1838509	.0184041	.1307881	49.91305
Stddev	.0000851	.0001998	3.5895	.0003719	.0001727	.0014381	.49337
%RSD	5.661940	28.77297	1.211502	.2022843	.9384187	1.099579	.9884567

#1	.0014417	.0008306	292.2290	.1834860	.0185549	.1324193	49.35654
#2	.0014666	.0007877	297.5794	.1838371	.0182157	.1302423	50.08576
#3	.0016000	.0004651	299.0496	.1842295	.0184416	.1297028	50.29684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.014887	28.32263	.0742519	-.000245	1.908737	.1078560	.3215161
Stddev	.015329	.35716	.0003915	.000079	.003821	.0019817	.0049864
%RSD	1.510457	1.261052	.5272680	32.40235	.2001773	1.837315	1.550889

#1	.998735	27.94742	.0743660	-.000325	1.905328	.1071722	.3160280
#2	1.016694	28.36198	.0738160	-.000166	1.908015	.1063069	.3257682
#3	1.029233	28.65848	.0745737	-.000246	1.912867	.1100891	.3227521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.739547	.0452141	.0079649	.0117144	1.924136	.5082829	1.518119
Stddev	.003626	.0039031	.0007267	.0017622	.017051	.0221623	.007797
%RSD	.0631784	8.632429	9.124123	15.04345	.8861752	4.360220	.5136237

#1	5.743717	.0409226	.0078732	.0102080	1.905791	.5232164	1.513373
#2	5.737137	.0485521	.0087332	.0136523	1.927119	.4828187	1.527119
#3	5.737786	.0461675	.0072885	.0112829	1.939500	.5188137	1.513867

Sample Name: N2659-04LX5 Acquired: 5/3/2022 19:36:05 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.014768	.0417696	.8440317
Stddev	.041158	.0006311	.0033938
%RSD	.4565577	1.510860	.4020966

#1	8.967684	.0411108	.8401504
#2	9.032713	.0418294	.8455041
#3	9.043905	.0423687	.8464408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.008	65088.43	7224.208	1404.240	2155.736
Stddev	21.602	31.04	24.625	22.664	37.822
%RSD	1.257407	.0476961	.3408630	1.613961	1.754505

#1	1739.918	65087.03	7245.476	1427.657	2196.277
#2	1696.727	65120.15	7229.917	1382.413	2121.399
#3	1717.378	65058.10	7197.230	1402.651	2149.532

Sample Name: N2659-04MS Acquired: 5/3/2022 19:40:00 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-DDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7671472	1.897129	5.616179	1.792937	.7036522	130.6139
Stddev	.0032581	.019820	.103736	.012049	.0011745	.7116
%RSD	.4247081	1.044713	1.847101	.6720364	.1669162	.5448299

#1	.7643836	1.874245	5.498234	1.779073	.7038148	130.2642
#2	.7663182	1.908824	5.657036	1.800889	.7024048	131.4328
#3	.7707397	1.908318	5.693265	1.798848	.7047369	130.1449

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.316242	.1979047	.2133503	1115.053	.8532818	.2848835
Stddev	.005688	.0023889	.0003707	185.961	.0027355	.0009665
%RSD	.4321507	1.207102	.1737322	16.67736	.3205823	.3392530

#1	1.316165	.1968973	.2135563	1219.012	.8521226	.2845831
#2	1.321969	.1961846	.2135722	1225.787	.8513168	.2841029
#3	1.310593	.2006324	.2129224	900.359	.8564060	.2859645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6913684	166.8896	4.561337	189.3642	.7723074	.0704715
Stddev	.0019111	1.8366	.020968	.8854	.0021113	.0003833
%RSD	.2764307	1.100499	.4596904	.4675577	.2733711	.5439595

#1	.6915056	167.3449	4.559584	189.8901	.7747269	.0703652
#2	.6893923	168.4557	4.583127	189.8605	.7708391	.0701525
#3	.6932072	164.8681	4.541301	188.3420	.7713562	.0708968

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.11033	.6126951	2.253366	31.52707	.3897656	.3630390
Stddev	.16923	.0064578	.002654	.58718	.0176527	.0005422
%RSD	1.523168	1.053996	.1177911	1.862468	4.529047	.1493542

#1	11.15612	.6055026	2.250576	31.78306	.3987612	.3624338
#2	11.25195	.6145870	2.255860	31.94279	.4011085	.3632026
#3	10.92292	.6179956	2.253661	30.85535	.3694272	.3634806

Sample Name: N2659-04MS Acquired: 5/3/2022 19:40:00 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 22L097-DDUP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8219036	7.433391	3.866982	F 14.53317	F 47.78448	.3686143
Stddev	.0016128	.022970	.065009	.01407	.14272	.0045696
%RSD	.1962243	.3090110	1.681138	.0967810	.2986669	1.239664

#1	.8217248	7.422958	3.925959	14.52264	47.65620	.3683562
#2	.8203876	7.459725	3.877711	14.54915	47.75905	.3733075
#3	.8235983	7.417488	3.797275	14.52773	47.93821	.3641793

Elem	Sr4077
Units	ppm
Avg	3.493269
Stddev	.064042
%RSD	1.833291

#1	3.470140
#2	3.444005
#3	3.565662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1764.626	68614.53	7766.797	1438.917	1831.091
Stddev	13.438	91.19	96.618	4.479	14.412
%RSD	.7615417	.1329048	1.243982	.3112467	.7870796

#1	1779.816	68583.26	7825.193	1444.039	1847.733
#2	1759.775	68717.25	7819.923	1435.737	1822.780
#3	1754.286	68543.09	7655.274	1436.976	1822.761

Sample Name: N2659-04MSD Acquired: 5/3/2022 19:43:58 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.7648403	1.878488	7.376426	1.813736	.7148832	132.2357
Stddev	.0102643	.036016	.048378	.029019	.0040463	.9791
%RSD	1.342018	1.917264	.6558439	1.599943	.5660087	.7404550

#1	.7759974	1.920073	7.415612	1.847130	.7188974	131.1064
#2	.7557983	1.857340	7.322355	1.794648	.7108056	132.7535
#3	.7627251	1.858050	7.391311	1.799430	.7149465	132.8472

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.325480	.1923136	.2116907	1189.114	.8580233	.2855073
Stddev	.010041	.0009964	.0023968	7.613	.0070307	.0020077
%RSD	.7575333	.5181250	1.132236	.6402567	.8194056	.7031872

#1	1.313897	.1926209	.2144437	1182.400	.8656625	.2878131
#2	1.331709	.1911997	.2100683	1187.556	.8518240	.2841464
#3	1.330834	.1931201	.2105600	1197.386	.8565835	.2845625

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7156764	176.3818	4.471967	166.6636	.7750668	.0709547
Stddev	.0063627	.5586	.010390	.0183	.0076454	.0003586
%RSD	.8890409	.3166746	.2323377	.0109894	.9864190	.5054118

#1	.7227315	175.9926	4.460714	166.6431	.7836457	.0711881
#2	.7103733	176.1309	4.473989	166.6784	.7689736	.0705418
#3	.7139245	177.0218	4.481197	166.6694	.7725811	.0711341

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47986	.6232052	2.031493	33.17901	.4138138	.3662690
Stddev	.02768	.0040731	.007722	.14066	.0039081	.0016445
%RSD	.2410778	.6535667	.3801118	.4239432	.9444060	.4489893

#1	11.44964	.6185020	2.039324	33.02094	.4121831	.3681675
#2	11.50397	.6255649	2.023885	33.29037	.4109852	.3652850
#3	11.48598	.6255486	2.031271	33.22573	.4182732	.3653545

Sample Name: N2659-04MSD Acquired: 5/3/2022 19:43:58 Type: Unk
Method: NON EPA-6010-200.7(v1501) 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	.8307459	7.563465	3.901245	F 14.63333	F 49.55221	.3742888
Stddev	.0033992	.057333	.054566	.03368	.14079	.0014282
%RSD	.4091705	.7580207	1.398679	.2301565	.2841184	.3815745

#1	.8346193	7.498853	3.854843	14.63793	49.38964	.3727625
#2	.8293586	7.583279	3.887533	14.59758	49.63253	.3745110
#3	.8282598	7.608261	3.961359	14.66447	49.63444	.3755928

Elem	Sr4077
Units	ppm
Avg	3.508732
Stddev	.054036
%RSD	1.540031

#1	3.453973
#2	3.510209
#3	3.562014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1767.572	68737.97	7930.390	1423.930	1853.346
Stddev	22.566	152.67	17.893	4.720	25.057
%RSD	1.276683	.2221048	.2256270	.3314515	1.352008

#1	1741.545	68574.59	7919.610	1428.745	1824.416
#2	1781.662	68877.00	7951.045	1423.733	1868.213
#3	1779.509	68762.33	7920.516	1419.312	1867.411

Sample Name: N2659-04A Acquired: 5/3/2022 19:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-DMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7783267	1.848178	1.991930	1.769057	.7241930	153.1552
Stddev	.0172677	.027992	.035927	.035504	.0107207	.6356
%RSD	2.218566	1.514555	1.803606	2.006957	1.480367	.4149778

#1	.7972833	1.878658	2.033023	1.809117	.7365479	152.5039
#2	.7742018	1.823624	1.966461	1.756576	.7173448	153.1881
#3	.7634950	1.842251	1.976305	1.741479	.7186862	153.7737

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.539056	.1931009	.2113356	1319.282	1.093060	.2947606
Stddev	.006125	.0008604	.0026102	12.254	.003890	.0028248
%RSD	.3979398	.4455718	1.235082	.9288255	.3558555	.9583398

#1	1.532807	.1933864	.2142199	1306.511	1.090936	.2979876
#2	1.539312	.1921340	.2091363	1320.393	1.090695	.2927352
#3	1.545048	.1937823	.2106504	1330.943	1.097549	.2935591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8028804	225.6091	4.658631	135.0255	.8611794	.0702369
Stddev	.0071924	1.3458	.013335	.5444	.0097953	.0007368
%RSD	.8958240	.5965209	.2862485	.4031748	1.137424	1.049010

#1	.8111495	224.0726	4.643425	134.4102	.8722546	.0694218
#2	.7980774	226.5789	4.668338	135.2218	.8536538	.0704335
#3	.7994143	226.1757	4.664128	135.4445	.8576299	.0708555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.46047	.7162147	1.646850	37.58928	.4606622	.3751506
Stddev	.04434	.0084988	.004528	.04793	.0093860	.0034994
%RSD	.3558676	1.186629	.2749358	.1275104	2.037490	.9327884

#1	12.41052	.7066983	1.650469	37.56159	.4532827	.3791371
#2	12.49520	.7230486	1.648308	37.56161	.4712261	.3737289
#3	12.47569	.7188972	1.641773	37.64462	.4574780	.3725859

Sample Name: N2659-04A Acquired: 5/3/2022 19:47:59 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-DMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8046232	8.597292	3.325570	F 15.39084	F 51.02453	.3938087
Stddev	.0076809	.023948	.013136	.04322	.10323	.0026555
%RSD	.9546020	.2785555	.3949905	.2808475	.2023117	.6743223
#1	.8110798	8.572994	3.317024	15.38735	51.01000	.3908969
#2	.7961289	8.598009	3.340695	15.34948	50.92933	.3960969
#3	.8066609	8.620874	3.318991	15.43571	51.13425	.3944324

Elem	Sr4077
Units	ppm
Avg	3.929259
Stddev	.019214
%RSD	.4890036
#1	3.928825
#2	3.910265
#3	3.948686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.445	68121.98	7757.933	1408.323	1839.515
Stddev	33.564	54.30	7.091	7.812	36.414
%RSD	1.886185	.0797142	.0914095	.5546812	1.979558
#1	1740.691	68172.52	7749.820	1404.722	1797.694
#2	1799.180	68128.87	7762.947	1402.961	1864.197
#3	1798.463	68064.57	7761.033	1417.285	1856.655

Sample Name: N2663-01 Acquired: 5/3/2022 19:52:01 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-DMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451409	.0145028	1.165504	.0232215	.0075579	127.3283
Stddev	.0009734	.0036059	.039967	.0033743	.0006797	1.0185
%RSD	2.156373	24.86353	3.429124	14.53110	8.993577	.7999001

#1	.0459858	.0146244	1.206416	.0194715	.0080670	126.1897
#2	.0440765	.0180464	1.126555	.0241802	.0067860	127.6427
#3	.0453603	.0108377	1.163541	.0260127	.0078207	128.1526

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8053836	.0037568	.0004521	22.09409	.1652899	.0630206
Stddev	.0065366	.0000637	.0009270	.01759	.0020773	.0019044
%RSD	.8116161	1.695610	205.0262	.0795930	1.256772	3.021787

#1	.7980867	.0038280	.0012541	22.08886	.1673455	.0643929
#2	.8073608	.0037053	-.000563	22.07970	.1653329	.0608464
#3	.8107034	.0037370	.000665	22.11369	.1631915	.0638225

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1495966	181.3875	1.734155	16.32746	.1207539	-.000586
Stddev	.0036654	1.2536	.013516	.06808	.0013885	.000417
%RSD	2.450222	.6911179	.7794036	.4169732	1.149858	71.19340

#1	.1518671	180.1688	1.718900	16.26634	.1216800	-.001051
#2	.1453680	182.6733	1.738928	16.31522	.1191574	-.000459
#3	.1515548	181.3204	1.744636	16.40084	.1214243	-.000246

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.75868	.2535627	.4727072	5.811718	.0027107	.0030146
Stddev	.07432	.0047188	.0079231	.032663	.0039480	.0004963
%RSD	.5401636	1.861011	1.676111	.5620240	145.6440	16.46311

#1	13.67585	.2481803	.4744020	5.807402	-.001769	.0035555
#2	13.81953	.2569889	.4796456	5.846324	.005683	.0029080
#3	13.78066	.2555187	.4640738	5.781427	.004218	.0025803

Sample Name: N2663-01 Acquired: 5/3/2022 19:52:01 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L097-DMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0780530	2.301312	F 11.68134	5.260319	.7967884	.0823933
Stddev	.0012995	.020053	.13941	.013514	.0187128	.0005227
%RSD	1.664854	.8713591	1.193434	.2568960	2.348528	.6344504

#1	.0794770	2.278778	11.84225	5.263399	.8130130	.0827741
#2	.0777505	2.317191	11.60486	5.245532	.7763173	.0817973
#3	.0769315	2.307967	11.59691	5.272027	.8010347	.0826085

Elem	Sr4077
Units	ppm
Avg	.0655794
Stddev	.0015882
%RSD	2.421762

#1	.0651199
#2	.0642717
#3	.0673467

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.978	73297.01	8195.759	1609.644	2384.280
Stddev	64.274	560.36	25.947	22.412	83.427
%RSD	3.208907	.7645064	.3165861	1.392349	3.499064

#1	1934.712	73395.44	8212.472	1609.805	2298.586
#2	2062.328	72693.95	8165.868	1587.153	2465.239
#3	2011.895	73801.63	8208.936	1631.976	2389.015

Sample Name: CCV07 Acquired: 5/3/2022 19:55:52 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18807 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.980033	4.997768	4.969691	5.059479	5.025344	9.911194	10.12946
Stddev	.062986	.076223	.053301	.041637	.040649	.059133	.07905
%RSD	1.264766	1.525139	1.072528	.8229487	.8088870	.5966333	.7803913

#1	4.907659	4.909975	4.910755	5.012143	4.979478	9.853650	10.04464
#2	5.009999	5.047069	5.014520	5.090436	5.039638	9.971798	10.14264
#3	5.022440	5.036260	4.983797	5.075857	5.056915	9.908133	10.20108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421963	2.472837	24.26728	.9739284	2.469003	1.260791	4.881177
Stddev	.0005468	.044798	.12341	.0022224	.042640	.009213	.060047
%RSD	.2257820	1.811608	.5085454	.2281914	1.727021	.7307491	1.230174

#1	.2425290	2.421225	24.12649	.9732337	2.419924	1.250499	4.828326
#2	.2424947	2.501651	24.31865	.9721363	2.496958	1.263604	4.868736
#3	.2415652	2.495634	24.35671	.9764152	2.490126	1.268270	4.946471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458678	23.83852	2.462015	1.218259	24.63248	2.432865	2.471881
Stddev	.015531	.12756	.041238	.001647	.18658	.009089	.017577
%RSD	.6316790	.5351176	1.674986	.1351762	.7574446	.3735833	.7110922

#1	2.440845	23.69279	2.414401	1.219442	24.43460	2.431773	2.492042
#2	2.465953	23.89283	2.486374	1.216378	24.65763	2.424371	2.459772
#3	2.469237	23.92995	2.485269	1.218956	24.80521	2.442450	2.463830

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.94894	4.801709	5.011293	4.934555	4.920753	4.847086	5.046316
Stddev	.14310	.016630	.067117	.060794	.017826	.063702	.059292
%RSD	.5735668	.3463275	1.339321	1.232014	.3622538	1.314229	1.174952

#1	24.78401	4.813851	4.934165	4.864784	4.905571	4.790552	4.979218
#2	25.04010	4.808521	5.043280	4.976144	4.940380	4.834600	5.091651
#3	25.02272	4.782755	5.056433	4.962738	4.916307	4.916106	5.068078

Sample Name: CCV07 Acquired: 5/3/2022 19:55:52 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18807 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.855640	4.834830	5.030247
Stddev	.030950	.004766	.057373
%RSD	.6374074	.0985744	1.140557

#1	4.819981	4.840040	4.981875
#2	4.875532	4.833760	5.093634
#3	4.871407	4.830691	5.015232

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1662.509	65664.72	7237.956	1362.934	2185.821
Stddev	21.580	52.65	46.535	8.836	40.007
%RSD	1.298010	.0801731	.6429308	.6482874	1.830305

#1	1687.423	65645.51	7193.505	1352.777	2231.889
#2	1649.674	65624.39	7234.035	1368.847	2159.806
#3	1650.429	65724.28	7286.327	1367.178	2165.769

Sample Name: CCB07 Acquired: 5/3/2022 19:59:48 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18807 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001696	-.000342	-.000530	.0003786	.0002721	-.003434	-.000223
Stddev	.005050	.004447	.000502	.0034074	.0013320	.000956	.000198
%RSD	297.6568	1300.644	94.63809	900.0504	489.5080	27.83531	88.90540

#1	-.005338	-.004894	-.000994	.0028064	-.001197	-.003083	-.000438
#2	.004068	-.000125	.000002	-.003517	.000613	-.004516	-.000046
#3	-.003820	.003993	-.000598	.001846	.001400	-.002703	-.000186

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000097	.0000399	-.003691	-.000151	.0001606	-.000250	.0020854
Stddev	.0000395	.0000572	.008995	.000025	.0002436	.000030	.0028369
%RSD	405.0589	143.5603	243.7099	16.30501	151.6709	12.15146	136.0387

#1	.0000251	.0000316	-.012621	-.000157	.0002212	-.000284	-.000854
#2	.0000393	-.000013	.005367	-.000123	-.000108	-.000239	.002302
#3	-.000035	.000101	-.003818	-.000171	.000368	-.000226	.004808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000323	-.021549	-.000097	-.000226	-.093150	.0032631	-.000513
Stddev	.000120	.018920	.000104	.000208	.003918	.0014627	.000349
%RSD	37.21229	87.79937	107.7384	92.01121	4.206474	44.82561	68.05054

#1	-.000313	-.000271	.000018	-.000466	-.095835	.0022385	-.000373
#2	-.000209	-.036476	-.000123	-.000117	-.088654	.0026126	-.000255
#3	-.000449	-.027901	-.000185	-.000095	-.094961	.0049382	-.000909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013644	.0066069	.0017159	.0003554	.0012988	.0082575	.0025612
Stddev	.003819	.0001661	.0004437	.0000873	.0005179	.0200575	.0015581
%RSD	27.99155	2.514560	25.85800	24.54875	39.87576	242.9010	60.83553

#1	-.010553	.0067712	.0021748	.0002597	.0017648	.0313235	.0034147
#2	-.012465	.0066105	.0016835	.0004304	.0007412	-.005084	.0035062
#3	-.017914	.0064389	.0012892	.0003763	.0013904	-.001467	.0007628

Sample Name: CCB07 Acquired: 5/3/2022 19:59:48 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18807 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003521	-.000660	.0000283
Stddev	.002182	.000900	.0000722
%RSD	61.98213	136.3902	254.9409

#1	-.002875	-.001546	.0000371
#2	-.005953	-.000686	.0000958
#3	-.001735	.000253	-.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.736	67747.62	7045.803	1507.916	2423.699
Stddev	52.099	181.66	32.974	46.825	70.695
%RSD	2.922415	.2681461	.4679944	3.105286	2.916815

#1	1755.709	67648.46	7010.870	1469.763	2392.540
#2	1749.703	67637.11	7076.386	1493.813	2373.937
#3	1842.794	67957.28	7050.152	1560.172	2504.621

Sample Name: N2646-03DUP Acquired: 5/3/2022 20:03:51 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003827	-.005365	-.000423	.0066894	.0025229	.2531170
Stddev	.000432	.002166	.001360	.0011966	.0012733	.0094229
%RSD	11.28678	40.37194	321.7058	17.88780	50.47097	3.722755

#1	-.004003	-.006584	-.001394	.0068570	.0022956	.2636474
#2	-.004143	-.006647	.001131	.0054178	.0013786	.2502235
#3	-.003334	-.002864	-.001005	.0077933	.0038946	.2454802

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284226	-.000024	-.000138	15.87393	.0055925	.0077150
Stddev	.0001717	.000047	.000083	.16765	.0001095	.0001996
%RSD	.6039483	195.3257	60.05363	1.056142	1.957797	2.587705

#1	.0282244	-.000011	-.000125	15.75600	.0055574	.0079390
#2	.0285228	-.000076	-.000227	16.06585	.0057153	.0076505
#3	.0285206	.000015	-.000062	15.79995	.0055049	.0075556

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005252	.1114068	.2351218	3.709277	.0112144	-.000296
Stddev	.0002160	.0088115	.0024688	.065682	.0005948	.000108
%RSD	41.12528	7.909280	1.050000	1.770742	5.304110	36.59851

#1	.0004393	.1119864	.2331203	3.674598	.0116793	-.000278
#2	.0003655	.1023199	.2378805	3.785030	.0105441	-.000412
#3	.0007710	.1199142	.2343647	3.668205	.0114197	-.000198

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.56841	.0003762	.0280033	2.062879	.0326986	.0005485
Stddev	.94983	.0010102	.0003785	.089548	.0012428	.0002443
%RSD	3.324770	268.5547	1.351669	4.340934	3.800712	44.53687

#1	27.47625	.0005021	.0284227	1.964700	.0338790	.0004698
#2	29.20153	-.000691	.0279003	2.140067	.0328150	.0003533
#3	29.02744	.001317	.0276870	2.083869	.0314017	.0008225

Sample Name: N2646-03DUP Acquired: 5/3/2022 20:03:51 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012252	.0062209	7.780936	.0022057	F 12.67415	.0013762
Stddev	.0008133	.0020095	.229036	.0019669	.03627	.0008201
%RSD	66.38145	32.30187	2.943552	89.17236	.2861753	59.59382

#1	.0013216	.0084396	7.521261	.0000424	12.65158	.0020554
#2	.0019860	.0056998	7.954180	.0038862	12.65489	.0004651
#3	.0003680	.0045233	7.867368	.0026885	12.71599	.0016082

Elem	Sr4077
Units	ppm
Avg	.1293876
Stddev	.0019341
%RSD	1.494784

#1	.1279015
#2	.1315744
#3	.1286871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1739.793	65381.25	6684.151	1461.968	2381.414
Stddev	90.596	296.31	201.643	37.418	122.618
%RSD	5.207279	.4532098	3.016735	2.559446	5.148976

#1	1671.684	65107.58	6465.294	1419.240	2295.600
#2	1842.611	65340.23	6724.760	1477.770	2521.851
#3	1705.083	65695.94	6862.399	1488.892	2326.789

Sample Name: N2646-03LX5 Acquired: 5/3/2022 20:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30991 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002018	-.003265	.0005898	.0013472	.0006280	.0441793	.0054941
Stddev	.002239	.001455	.0003716	.0058563	.0011852	.0043957	.0001017
%RSD	110.9748	44.57729	63.00715	434.7088	188.7302	9.949770	1.850282

#1	-.000857	-.004889	.0009945	.0058368	-.000734	.0419130	.0053941
#2	-.004599	-.002824	.0005111	.0034818	.001429	.0413793	.0055973
#3	-.000597	-.002081	.0002639	-.005277	.001189	.0492457	.0054908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000145	-.000018	3.095158	.0009200	.0012891	.0001165	.0219478
Stddev	.0000102	.000080	.040882	.0003145	.0001492	.0004707	.0033998
%RSD	70.74715	439.1830	1.320823	34.18609	11.57180	404.0809	15.49019

#1	.0000036	-.000044	3.047960	.0007112	.0011348	.0005307	.0220948
#2	.0000239	.000071	3.118013	.0012817	.0012999	.0002143	.0252716
#3	.0000159	-.000082	3.119501	.0007669	.0014326	-.000395	.0184769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0451032	.7049773	.0023765	-.000199	5.527013	.0035109	.0045506
Stddev	.0004263	.0048156	.0001984	.000073	.060694	.0010377	.0001751
%RSD	.9451466	.6830852	8.347419	36.81169	1.098126	29.55565	3.847411

#1	.0446405	.7015117	.0023439	-.000283	5.460941	.0028454	.0043981
#2	.0454799	.7104760	.0021964	-.000149	5.580287	.0047065	.0047418
#3	.0451893	.7029441	.0025891	-.000164	5.539811	.0029808	.0045120

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4038612	.0074066	-.000255	.0005974	.0014000	1.571911	.0005101
Stddev	.0112363	.0009503	.000125	.0016282	.0007053	.021554	.0006562
%RSD	2.782208	12.83013	49.16902	272.5606	50.37853	1.371214	128.6493

#1	.4060692	.0065490	-.000398	.0005665	.0020004	1.562436	-.000105
#2	.4138295	.0084282	-.000198	.0022408	.0006233	1.596579	.001201
#3	.3916848	.0072426	-.000168	-.001015	.0015761	1.556716	.000435

Sample Name: N2646-03LX5 Acquired: 5/3/2022 20:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 30991 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.626174	-.000765	.0262460
Stddev	.014826	.001251	.0001395
%RSD	.5645502	163.5566	.5316709

#1	2.626319	-.000239	.0263321
#2	2.611276	.000137	.0263210
#3	2.640927	-.002193	.0260850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.635	69163.70	7428.311	1556.264	2445.301
Stddev	17.161	90.77	22.399	22.281	25.768
%RSD	.9572923	.1312343	.3015336	1.431708	1.053794

#1	1777.763	69066.84	7410.364	1566.478	2426.117
#2	1811.412	69177.47	7453.413	1571.608	2474.591
#3	1788.732	69246.80	7421.156	1530.707	2435.196

Sample Name: N2646-03MS Acquired: 5/3/2022 20:11:54 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6845818	1.705596	.8660815	1.703254	.7426066	2.195063
Stddev	.0165602	.028911	.0182856	.025727	.0156451	.018522
%RSD	2.419022	1.695066	2.111307	1.510435	2.106776	.8437903

#1	.6882668	1.714845	.8714149	1.720441	.7447355	2.188397
#2	.6664895	1.673192	.8457222	1.673677	.7260061	2.215995
#3	.6989891	1.728750	.8811076	1.715645	.7570782	2.180797

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2333759	.1876783	.1810909	16.23088	.3767003	.1930854
Stddev	.0008916	.0028838	.0037995	.13463	.0229567	.0029446
%RSD	.3820363	1.536569	2.098105	.8294688	6.094164	1.525000

#1	.2327897	.1856535	.1815123	16.08923	.3507182	.1941742
#2	.2344020	.1909801	.1770983	16.35718	.3851405	.1897515
#3	.2329361	.1864012	.1846621	16.24624	.3942421	.1953305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2975097	2.761884	.4229851	5.427745	.4760042	.0642954
Stddev	.0037392	.185325	.0054994	.027413	.0023726	.0037563
%RSD	1.256816	6.710103	1.300147	.5050597	.4984450	5.842196

#1	.3008324	2.555419	.4181492	5.425304	.4776667	.0599940
#2	.2934607	2.816389	.4289674	5.401634	.4732871	.0659631
#3	.2982359	2.913846	.4218389	5.456298	.4770588	.0669290

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.88333	.3049006	.2121671	11.39639	.3181959	.4129371
Stddev	1.66404	.0089855	.0123324	.66152	.0037044	.0032615
%RSD	5.568465	2.947025	5.812596	5.804617	1.164186	.7898353

#1	28.07861	.3025285	.1980394	10.77942	.3160871	.4161914
#2	30.21449	.2973392	.2176832	11.31484	.3224732	.4096684
#3	31.35690	.3148342	.2207786	12.09489	.3160273	.4129515

Sample Name: N2646-03MS Acquired: 5/3/2022 20:11:54 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6645440	.2186035	8.497619	5.473950	F 12.67104	.2059108
Stddev	.0030893	.0007665	.567956	.012522	.05015	.0037408
%RSD	.4648811	.3506410	6.683708	.2287652	.3957988	1.816688

#1	.6650298	.2187763	7.954650	5.460136	12.63161	.2085202
#2	.6612405	.2177653	8.450573	5.477155	12.65403	.2016250
#3	.6673616	.2192688	9.087635	5.484559	12.72748	.2075871

Elem	Sr4077
Units	ppm
Avg	.3255520
Stddev	.0004597
%RSD	.1411956

#1	.3253661
#2	.3260754
#3	.3252143

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1778.568	68704.32	6872.466	1468.907	2403.709
Stddev	33.506	3469.11	91.412	65.854	43.923
%RSD	1.883866	5.049335	1.330122	4.483168	1.827319

#1	1754.253	72681.00	6837.144	1543.654	2378.051
#2	1816.788	67133.46	6803.986	1443.635	2454.426
#3	1764.665	66298.51	6976.270	1419.434	2378.649

Sample Name: N2646-03MSD Acquired: 5/3/2022 20:15:42 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850820	1.711358	.8606020	1.700260	.7412558	2.130395
Stddev	.0245388	.059995	.0290058	.052531	.0206681	.017939
%RSD	3.581870	3.505677	3.370404	3.089564	2.788256	.8420690

#1	.6855828	1.707257	.8608230	1.712623	.7522847	2.126593
#2	.7093666	1.773298	.8894966	1.745506	.7540702	2.114661
#3	.6602967	1.653519	.8314864	1.642650	.7174126	2.149930

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2304699	.1813818	.1786909	15.90232	.3867151	.1906361
Stddev	.0018287	.0017996	.0036563	.11609	.0032523	.0038326
%RSD	.7934484	.9921633	2.046136	.7300286	.8409995	2.010454

#1	.2298537	.1823907	.1801471	15.80507	.3877917	.1924231
#2	.2290289	.1793041	.1813946	15.87104	.3830611	.1932488
#3	.2325270	.1824506	.1745309	16.03084	.3892926	.1862363

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2903048	2.839009	.4152127	5.341974	.4655391	.0662895
Stddev	.0062496	.016674	.0056810	.110652	.0054469	.0003636
%RSD	2.152776	.5873148	1.368207	2.071364	1.170029	.5485282

#1	.2949975	2.821757	.4108935	5.265303	.4676495	.0663526
#2	.2927062	2.855037	.4130966	5.291794	.4696151	.0658985
#3	.2832107	2.840234	.4216481	5.468825	.4593527	.0666175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.02265	.2966627	.2154562	11.72266	.3096288	.4083320
Stddev	.15114	.0042898	.0009468	.16258	.0019936	.0032999
%RSD	.4872041	1.446003	.4394192	1.386869	.6438707	.8081464

#1	30.87207	.2939688	.2164819	11.64489	.3118400	.4107020
#2	31.17435	.2944097	.2146159	11.61356	.3079688	.4097309
#3	31.02153	.3016095	.2152708	11.90951	.3090776	.4045630

Sample Name: N2646-03MSD Acquired: 5/3/2022 20:15:42 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TT-042-IDWGW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6455115	.2122311	8.763845	5.249467	F 12.19920	.1987534
Stddev	.0015155	.0057544	.076641	.008869	.04412	.0024291
%RSD	.2347686	2.711360	.8745116	.1689566	.3616529	1.222155

#1	.6438129	.2084460	8.689733	5.257582	12.15091	.1991064
#2	.6467250	.2093942	8.759015	5.239999	12.20926	.1961672
#3	.6459967	.2188530	8.842787	5.250819	12.23741	.2009867

Elem	Sr4077
Units	ppm
Avg	.3200359
Stddev	.0019083
%RSD	.5962900

#1	.3188715
#2	.3189979
#3	.3222383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1774.803	66864.21	7117.582	1427.820	2425.431
Stddev	65.332	313.82	56.540	8.279	84.079
%RSD	3.681103	.4693410	.7943738	.5798292	3.466539

#1	1770.971	66502.15	7062.129	1420.505	2428.669
#2	1711.472	67058.08	7175.150	1426.148	2339.781
#3	1841.968	67032.41	7115.467	1436.807	2507.844

Sample Name: N2646-03A Acquired: 5/3/2022 20:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31751 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6898168	1.738461	.8768560	1.731070	.7427187	2.225903
Stddev	.0252032	.053249	.0293481	.050394	.0210023	.005909
%RSD	3.653606	3.062994	3.346970	2.911122	2.827758	.2654636

#1	.7017595	1.774392	.8978798	1.764153	.7527908	2.222813
#2	.7068286	1.763707	.8893616	1.755985	.7567879	2.222181
#3	.6608622	1.677285	.8433264	1.673072	.7185774	2.232717

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345173	.1925138	.1821305	16.27895	.3954620	.1951137
Stddev	.0004328	.0011390	.0039790	.28165	.0020800	.0037219
%RSD	.1845605	.5916380	2.184715	1.730148	.5259565	1.907562

#1	.2343393	.1932533	.1839299	16.01260	.3941385	.1972737
#2	.2350107	.1912022	.1848920	16.25050	.3943881	.1972513
#3	.2342018	.1930860	.1775696	16.57374	.3978594	.1908160

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2850927	2.831201	.4235150	5.530895	.4741815	.0679958
Stddev	.0037483	.057089	.0049612	.105630	.0044835	.0000881
%RSD	1.314751	2.016429	1.171426	1.909810	.9455333	.1295640

#1	.2872981	2.770088	.4185644	5.450841	.4770048	.0680742
#2	.2872152	2.840355	.4234938	5.491228	.4765280	.0680128
#3	.2807649	2.883160	.4284867	5.650616	.4690117	.0679004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.91313	.3108848	.2086437	11.81252	.3278774	.4095663
Stddev	.19170	.0030469	.0007803	.20190	.0031592	.0024903
%RSD	.6201347	.9800725	.3739944	1.709196	.9635371	.6080354

#1	30.70026	.3079550	.2079239	11.75680	.3295230	.4092116
#2	31.07214	.3106627	.2085342	12.03643	.3242351	.4122149
#3	30.96698	.3140367	.2094730	11.64433	.3298741	.4072724

Sample Name: N2646-03A Acquired: 5/3/2022 20:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31751 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6479472	.2172551	8.719803	5.347173	F 12.25482	.2121412
Stddev	.0002982	.0023179	.124319	.007598	.04630	.0028541
%RSD	.0460143	1.066883	1.425707	.1420998	.3778050	1.345384

#1	.6478724	.2169621	8.584037	5.340179	12.20168	.2137224
#2	.6476936	.2197056	8.828069	5.346082	12.27628	.2138548
#3	.6482757	.2150977	8.747304	5.355258	12.28648	.2088464

Elem	Sr4077
Units	ppm
Avg	.3268038
Stddev	.0007765
%RSD	.2376023

#1	.3259076
#2	.3272747
#3	.3272292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.014	67027.57	6873.589	1436.717	2432.798
Stddev	60.282	107.94	39.628	6.679	78.556
%RSD	3.375233	.1610435	.5765314	.4648581	3.229046

#1	1748.094	66961.48	6838.608	1429.666	2383.513
#2	1754.423	67152.14	6916.627	1437.538	2391.491
#3	1855.526	66969.11	6865.531	1442.948	2523.390

Sample Name: N2658-04 Acquired: 5/3/2022 20:23:22 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40817-19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100319	-.011181	.0324708	.0027248	.0096843	.7879332
Stddev	.0032696	.001124	.0011426	.0006549	.0019129	.0140416
%RSD	32.59212	10.05664	3.518872	24.03508	19.75219	1.782087

#1	.0084462	-.010087	.0327824	.0029508	.0106645	.7730360
#2	.0078575	-.012334	.0334253	.0019868	.0109084	.7898390
#3	.0137920	-.011120	.0312047	.0032368	.0074800	.8009246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1236546	-.000081	-.000052	185.5277	.0067785	.0000250
Stddev	.0015342	.000034	.000062	2.4261	.0001350	.0003324
%RSD	1.240674	42.44746	117.7046	1.307698	1.991518	1331.400

#1	.1218932	-.000063	-.000109	182.7518	.0069343	-.000314
#2	.1246988	-.000120	-.000061	187.2430	.0067003	.000351
#3	.1243717	-.000059	.000013	186.5883	.0067007	.000038

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153941	.6918151	.1221295	11.57361	.0062834	-.000094
Stddev	.0006076	.0088416	.0017058	.26011	.0001868	.000215
%RSD	3.947190	1.278032	1.396685	2.247423	2.973487	227.6742

#1	.0146948	.6868933	.1201599	11.27359	.0060871	-.000061
#2	.0156936	.6865296	.1231167	11.73573	.0063041	-.000324
#3	.0157938	.7020223	.1231120	11.71151	.0064591	.000102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	216.6701	.0551940	.0669274	15.96562	.3798229	.0177062
Stddev	5.6338	.0023049	.0005896	.48387	.0082808	.0002969
%RSD	2.600169	4.176005	.8809898	3.030729	2.180170	1.676731

#1	211.9765	.0525978	.0666023	15.40865	.3710940	.0178457
#2	215.1160	.0569993	.0665719	16.28246	.3875675	.0173652
#3	222.9178	.0559850	.0676080	16.20574	.3808073	.0179075

Sample Name: N2658-04 Acquired: 5/3/2022 20:23:22 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 40817-19 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003681	.0208839	F 13.19707	.4262138	F 71.98948	.0104731
Stddev	.000970	.0005142	.46771	.0040795	2.61645	.0009851
%RSD	26.35054	2.462425	3.544049	.9571556	3.634482	9.405755

#1	-.004694	.0204564	12.67206	.4234111	74.09632	.0093515
#2	-.003586	.0214546	13.56925	.4308941	72.81135	.0111976
#3	-.002762	.0207409	13.34991	.4243363	69.06077	.0108703

Elem	Sr4077
Units	ppm
Avg	1.317011
Stddev	.014644
%RSD	1.111938

#1	1.300420
#2	1.328135
#3	1.322479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1620.316	62198.64	6791.633	1344.886	2131.765
Stddev	67.447	184.69	42.054	31.506	87.519
%RSD	4.162606	.2969354	.6192102	2.342625	4.105464

#1	1561.840	62034.37	6781.125	1311.013	2059.498
#2	1605.007	62398.55	6755.829	1373.315	2106.721
#3	1694.102	62162.98	6837.945	1350.330	2229.076

Sample Name: PB144454BL Acquired: 5/3/2022 20:27:27 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144454BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000552	-.001676	.0001267	.0021005	-.000548	-.003823	-.000259
Stddev	.004876	.002610	.0005865	.0037998	.001013	.004422	.000330
%RSD	883.7184	155.6958	462.9813	180.9038	184.8568	115.6793	127.4295

#1	-.006181	-.004659	-.000281	-.001559	-.001164	-.007589	-.000608
#2	.002371	.000188	.000799	.006026	.000621	.001047	-.000218
#3	.002154	-.000557	-.000138	.001834	-.001101	-.004927	.000049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000498	.0000057	.0007201	.0000837	.0000655	.0000048	-.004421
Stddev	.0000376	.0000679	.0124666	.0002294	.0001401	.0000834	.005380
%RSD	75.44166	1198.853	1731.269	274.1125	214.0367	1745.248	121.6908

#1	.0000612	-.000072	.0074229	-.000173	.0001102	.0000757	-.005175
#2	.0000079	.000032	.0084013	.000155	-.000092	.0000256	-.009385
#3	.0000804	.000056	-.013664	.000269	.000178	-.000087	.001296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0034758	-.000340	-.000185	-.083981	.0020218	-.000475
Stddev	.000161	.0096107	.000387	.000175	.004734	.0016931	.000151
%RSD	407.4336	276.5070	113.5616	94.21395	5.636705	83.74039	31.75901

#1	-.000138	-.007222	.000083	-.000372	-.086880	.0037970	-.000427
#2	-.000126	.011380	-.000428	-.000026	-.078519	.0004250	-.000354
#3	.000146	.006269	-.000676	-.000158	-.086545	.0018434	-.000644

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008480	-.000570	-.000265	-.000908	.0004804	-.003783	.0024137
Stddev	.006869	.000734	.000230	.000326	.0002925	.003665	.0009127
%RSD	81.00481	128.9342	86.63691	35.95256	60.89042	96.89714	37.81400

#1	-.001111	-.001372	-.000007	-.000852	.0007675	-.001696	.0030484
#2	-.014706	-.000405	-.000448	-.000613	.0004908	-.001637	.0028249
#3	-.009624	.000068	-.000340	-.001258	.0001828	-.008015	.0013677

Sample Name: PB144454BL Acquired: 5/3/2022 20:27:27 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144454BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005485	-.000963	.0000070
Stddev	.001778	.000797	.0000166
%RSD	32.40922	82.73949	239.3979

#1	-.007534	-.000804	.0000261
#2	-.004566	-.001827	-.000004
#3	-.004355	-.000258	-.000002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1897.738	71294.32	7594.534	1548.434	2585.056
Stddev	115.561	61.23	32.687	23.927	151.032
%RSD	6.089428	.0858767	.4304027	1.545260	5.842515

#1	1851.143	71353.90	7587.481	1520.937	2517.192
#2	1812.748	71297.51	7565.949	1564.514	2479.861
#3	2029.323	71231.57	7630.171	1559.852	2758.117

Sample Name: PB144454BS Acquired: 5/3/2022 20:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144454BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6923250	1.781103	.8845395	1.836127	.7429124	1.879310
Stddev	.0261661	.075354	.0354351	.068789	.0268412	.013566
%RSD	3.779458	4.230752	4.006049	3.746401	3.612972	.7218772

#1	.6733353	1.730375	.8607295	1.797297	.7290347	1.864661
#2	.7221720	1.867690	.9252621	1.915551	.7738515	1.881830
#3	.6814677	1.745245	.8676268	1.795534	.7258512	1.891441

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2034095	.1863431	.1800060	.9500496	.3816540	.1813598
Stddev	.0007216	.0004787	.0051566	.0118547	.0019083	.0045807
%RSD	.3547527	.2568895	2.864703	1.247795	.5000032	2.525732

#1	.2027124	.1860964	.1768999	.9364004	.3801173	.1788130
#2	.2033630	.1860381	.1859585	.9577728	.3837900	.1866479
#3	.2041533	.1868948	.1771597	.9559756	.3810547	.1786184

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2872484	2.798529	.1974072	1.828981	.4561640	.0686839
Stddev	.0068650	.046797	.0010263	.037965	.0096070	.0006707
%RSD	2.389922	1.672183	.5198748	2.075771	2.106050	.9764983

#1	.2845786	2.752381	.1964008	1.785545	.4492609	.0684380
#2	.2950473	2.797256	.1984522	1.845564	.4671359	.0694428
#3	.2821194	2.845948	.1973685	1.855834	.4520952	.0681708

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.781021	.2952680	.1922494	9.667573	.3035763	.3894435
Stddev	.034473	.0028803	.0014258	.110226	.0013492	.0059219
%RSD	1.239590	.9754782	.7416216	1.140164	.4444470	1.520604

#1	2.790301	.2979015	.1938841	9.660795	.3020646	.3870336
#2	2.809904	.2957102	.1912632	9.781032	.3040059	.3961904
#3	2.742857	.2921921	.1916008	9.560892	.3046585	.3851065

Sample Name: PB144454BS Acquired: 5/3/2022 20:31:29 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB144454BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6478395	.2005563	.8827614	5.503559	F -.004551	.1975436
Stddev	.0087116	.0021877	.0256779	.042791	.001898	.0017887
%RSD	1.344715	1.090820	2.908812	.7775177	41.71042	.9054864

#1	.6411645	.1983255	.8819514	5.466527	-.006724	.1976213
#2	.6576943	.2026983	.9088346	5.550404	-.003222	.1992922
#3	.6446596	.2006450	.8574981	5.493745	-.003706	.1957173

Elem	Sr4077
Units	ppm
Avg	.1961665
Stddev	.0006188
%RSD	.3154336

#1	.1954605
#2	.1964246
#3	.1966145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.632	70324.87	7467.759	1505.840	2587.883
Stddev	77.542	317.14	9.609	7.456	103.963
%RSD	4.088415	.4509653	.1286693	.4951487	4.017298

#1	1931.309	70210.40	7464.715	1498.337	2642.292
#2	1807.802	70080.85	7460.042	1505.934	2468.007
#3	1950.783	70683.35	7478.521	1513.249	2653.351

Sample Name: N2606-01 Acquired: 5/3/2022 20:35:20 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0624928	-.024618	5.012777	.0166192	.0092529	61.29489	.7448436
Stddev	.0014711	.001678	.218916	.0049612	.0002091	.61692	.0092414
%RSD	2.353995	6.815428	4.367157	29.85225	2.260131	1.006478	1.240717

#1	.0618138	-.026455	4.849079	.0109687	.0091332	60.59255	.7342665
#2	.0614839	-.024233	5.261439	.0186276	.0091312	61.74917	.7513558
#3	.0641807	-.023166	4.927814	.0202613	.0094944	61.54295	.7489085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073090	.0069464	229.2580	.2347052	.0710961	.6940886	190.2217
Stddev	.0000517	.0009531	.5998	.0014638	.0019692	.0155870	1.2803
%RSD	.7067434	13.72021	.2616121	.6236880	2.769771	2.245672	.6730437

#1	.0072494	.0063285	228.7766	.2359321	.0692072	.6809864	189.1193
#2	.0073383	.0080441	229.0676	.2330849	.0731369	.7113262	189.9199
#3	.0073394	.0064667	229.9299	.2350986	.0709442	.6899531	191.6259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434824	98.62139	.4377640	.0000725	2.655992	1.335579	2.844217
Stddev	.012455	.55573	.0086948	.0003172	.033046	.003589	.031889
%RSD	.5115342	.5634950	1.986176	437.5083	1.244217	.2687317	1.121177

#1	2.420443	97.99499	.4303560	-.000131	2.619441	1.331522	2.880508
#2	2.441838	99.05523	.4473366	-.000089	2.664777	1.336875	2.831467
#3	2.442190	98.81393	.4355994	.000438	2.683758	1.338341	2.820675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.88925	.0330584	.0224480	.1735529	3.178542	3.763463	4.245587
Stddev	.03004	.0087489	.0007974	.0016590	.030033	.038266	.017486
%RSD	.2758457	26.46499	3.552153	.9558851	.9448767	1.016764	.4118715

#1	10.89738	.0242352	.0215597	.1716493	3.144715	3.807367	4.225825
#2	10.85598	.0332089	.0231020	.1746903	3.202073	3.737199	4.259054
#3	10.91438	.0417311	.0226824	.1743192	3.188839	3.745824	4.251883

Sample Name: N2606-01 Acquired: 5/3/2022 20:35:20 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.636987	.0878717	.3441136
Stddev	.020052	.0002539	.0041461
%RSD	.3021227	.2889588	1.204868

#1	6.617058	.0877510	.3393701
#2	6.636742	.0881635	.3470464
#3	6.657160	.0877007	.3459243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.842	73613.91	8073.663	1588.063	2350.206
Stddev	80.658	62.11	28.224	4.101	95.657
%RSD	4.078102	.0843749	.3495837	.2582442	4.070152

#1	2036.352	73643.95	8047.208	1584.123	2420.808
#2	1885.832	73655.29	8070.408	1587.757	2241.340
#3	2011.343	73542.49	8103.374	1592.308	2388.469

Sample Name: N2610-01 Acquired: 5/3/2022 20:39:10 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-042822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468495	.0120861	4.316558	.0254455	.0177918	98.20536	1.076596
Stddev	.0061402	.0013773	.096937	.0028496	.0004193	1.71655	.019380
%RSD	13.10632	11.39586	2.245706	11.19881	2.356782	1.747922	1.800121

#1	.0479480	.0108848	4.404965	.0240714	.0174773	96.22353	1.054274
#2	.0523663	.0117841	4.331810	.0287218	.0182679	99.22522	1.086394
#3	.0402341	.0135894	4.212899	.0235434	.0176303	99.16732	1.089121

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050053	.0161036	84.25853	.4689839	.0748938	.6708716	234.5211
Stddev	.0000827	.0012374	1.01215	.0021826	.0024017	.0139728	1.2469
%RSD	1.651401	7.684000	1.201238	.4653940	3.206854	2.082788	.5316875

#1	.0050446	.0171979	83.12840	.4705149	.0766249	.6831073	233.2268
#2	.0049103	.0163521	85.08156	.4699521	.0759046	.6738617	235.7144
#3	.0050609	.0147608	84.56562	.4664847	.0721518	.6556457	234.6222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.285312	31.41464	.1850635	-.000541	5.197490	.3201766	4.086766
Stddev	.047950	.47741	.0043386	.000275	.039791	.0026664	.036732
%RSD	1.459521	1.519702	2.344382	50.74773	.7655741	.8327817	.8987977

#1	3.230083	30.86738	.1888668	-.000691	5.151603	.3171058	4.044361
#2	3.316311	31.74571	.1859858	-.000224	5.218418	.3215198	4.108752
#3	3.309544	31.63082	.1803379	-.000708	5.222450	.3219043	4.107185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.021502	-.015348	.0056322	.5630365	2.891100	5.385266	7.796111
Stddev	.072634	.005079	.0005916	.0065587	.053852	.058657	.067828
%RSD	.8051158	33.09268	10.50384	1.164881	1.862668	1.089222	.8700213

#1	8.939765	-.021190	.0063061	.5675889	2.829043	5.389171	7.843707
#2	9.046094	-.011975	.0053922	.5660019	2.925543	5.441873	7.826181
#3	9.078647	-.012880	.0051984	.5555189	2.918714	5.324753	7.718447

Sample Name: N2610-01 Acquired: 5/3/2022 20:39:10 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-03-042822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.871983	.1103226	.2384064
Stddev	.013800	.0026103	.0051595
%RSD	.2350200	2.366077	2.164149

#1	5.884255	.1074004	.2324579
#2	5.874650	.1111439	.2410950
#3	5.857044	.1124234	.2416663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.682	80463.19	8806.917	1731.855	2368.421
Stddev	38.569	61.17	67.489	21.067	47.882
%RSD	1.809304	.0760210	.7663237	1.216437	2.021671

#1	2098.628	80433.70	8880.451	1755.321	2325.562
#2	2122.360	80533.52	8747.802	1725.673	2359.603
#3	2174.057	80422.35	8792.499	1714.570	2420.099

Sample Name: CCV08 Acquired: 5/3/2022 20:42:58 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N47992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.794249	4.763031	4.791224	4.909460	4.894117	9.781929	9.934909
Stddev	.067125	.057311	.058450	.053781	.049417	.064045	.090435
%RSD	1.400123	1.203256	1.219934	1.095456	1.009717	.6547302	.9102725

#1	4.765677	4.704194	4.724019	4.889908	4.883794	9.717433	9.830502
#2	4.870933	4.818685	4.830210	4.970281	4.947880	9.845514	9.985439
#3	4.746137	4.766213	4.819443	4.868189	4.850677	9.782839	9.988786

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2342680	2.338179	23.65171	.9378743	2.370086	1.228176	4.664045
Stddev	.0008037	.039516	.20286	.0005454	.039929	.010352	.069249
%RSD	.3430527	1.690018	.8576788	.0581511	1.684706	.8428804	1.484752

#1	.2344015	2.295820	23.42010	.9384170	2.329601	1.224938	4.584195
#2	.2349965	2.374048	23.73721	.9378798	2.409435	1.239760	4.700306
#3	.2334059	2.344668	23.79782	.9373263	2.371221	1.219830	4.707635

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389266	23.08979	2.334308	1.178542	24.24679	2.377405	2.441610
Stddev	.022803	.16249	.035439	.000521	.01402	.007280	.018938
%RSD	.9543991	.7037524	1.518169	.0442086	.0578045	.3062089	.7756397

#1	2.365075	22.91305	2.297676	1.178877	24.24011	2.368999	2.462474
#2	2.410366	23.23272	2.368418	1.178806	24.26290	2.381617	2.425506
#3	2.392356	23.12360	2.336829	1.177941	24.23737	2.381598	2.436850

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.27421	4.707978	4.873834	4.740742	4.803724	4.697767	4.857037
Stddev	.14395	.021521	.074885	.060633	.044855	.046781	.044178
%RSD	.5930199	.4571167	1.536479	1.278972	.9337598	.9958231	.9095677

#1	24.19209	4.693245	4.823153	4.671517	4.771032	4.653485	4.810380
#2	24.44042	4.732676	4.959849	4.784426	4.854861	4.693116	4.898227
#3	24.19011	4.698014	4.838499	4.766283	4.785277	4.746700	4.862506

Sample Name: CCV08 Acquired: 5/3/2022 20:42:58 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N47992 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.685660	4.944996	4.946931
Stddev	.029977	.025326	.050933
%RSD	.6397564	.5121594	1.029591

#1	4.651366	4.957917	4.888130
#2	4.706873	4.961256	4.975317
#3	4.698742	4.915815	4.977346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.552	68484.14	7394.311	1384.130	2276.394
Stddev	34.142	298.66	43.531	4.795	41.685
%RSD	1.987822	.4361067	.5887078	.3464549	1.831168

#1	1723.219	68501.50	7378.273	1379.174	2296.622
#2	1680.931	68177.18	7361.075	1384.469	2228.455
#3	1748.505	68773.75	7443.586	1388.747	2304.105

Sample Name: CCB08 Acquired: 5/3/2022 20:46:55 Type: Unk
Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2827 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002092	-.000766	-.000443	.0041706	.0008720	-.002586	-.000068
Stddev	.001562	.001406	.000628	.0026004	.0008319	.001293	.000078
%RSD	74.68265	183.5409	142.0274	62.34986	95.39398	50.00559	115.9251

#1	-.003538	-.000156	-.000262	.0069229	.0006995	-.001094	-.000117
#2	-.002303	-.002375	-.001142	.0038340	.0001399	-.003291	.000023
#3	-.000435	.000232	.000076	.0017550	.0017767	-.003373	-.000109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000090	.0001345	-.007631	.0002740	-.000071	.0000211	-.002783
Stddev	.0000428	.0000299	.015138	.0003583	.000158	.0000310	.002918
%RSD	475.1170	22.22322	198.3827	130.7747	221.6371	146.8986	104.8537

#1	.0000208	.0001444	-.025095	.0006811	-.000252	.0000538	.000560
#2	.0000447	.0001581	.000460	.0000064	-.000006	-.000008	-.004088
#3	-.000038	.0001009	.001743	.0001345	.000044	.000017	-.004821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000244	-.006503	.0001341	-.000040	-.115563	.0031901	-.000603
Stddev	.000196	.013205	.0005959	.000100	.001269	.0017983	.000123
%RSD	80.64159	203.0702	444.4398	247.4308	1.098061	56.37220	20.30122

#1	-.000029	-.009649	.0008054	-.000116	-.115353	.0049571	-.000679
#2	-.000286	.007991	-.000071	.000073	-.114412	.0032512	-.000669
#3	-.000415	-.017850	-.000332	-.000078	-.116924	.0013620	-.000462

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016021	.0060563	.0016541	-.000611	.0006454	-.002964	.0019106
Stddev	.007104	.0002357	.0007333	.000674	.0002253	.001149	.0009713
%RSD	44.34147	3.892294	44.33296	110.1986	34.91049	38.77303	50.83830

#1	-.008581	.0060640	.0024729	-.000850	.0004770	-.003935	.0014825
#2	-.016750	.0058169	.0014316	.000149	.0005579	-.003262	.0012269
#3	-.022732	.0062881	.0010578	-.001133	.0009013	-.001695	.0030224

Sample Name: CCB08 Acquired: 5/3/2022 20:46:55 Type: Unk
 Method: NON EPA-6010-200.7(v1501) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2827 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002857	-.001594	.0000551
Stddev	.002481	.000205	.0000105
%RSD	86.83064	12.83798	19.10438

#1	-.002147	-.001473	.0000436
#2	-.005615	-.001830	.0000575
#3	-.000809	-.001478	.0000643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.451	70384.16	7238.528	1576.347	2561.311
Stddev	79.028	114.08	69.743	43.385	103.381
%RSD	4.162767	.1620880	.9634959	2.752249	4.036250

#1	1856.319	70291.45	7262.788	1582.322	2505.877
#2	1849.417	70511.57	7292.900	1530.285	2497.469
#3	1989.618	70349.47	7159.894	1616.436	2680.586