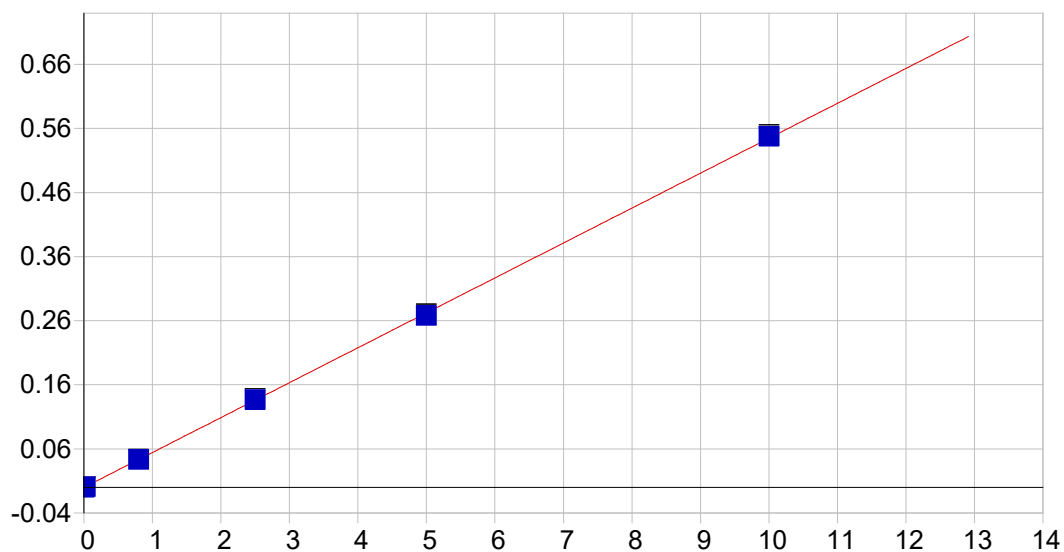


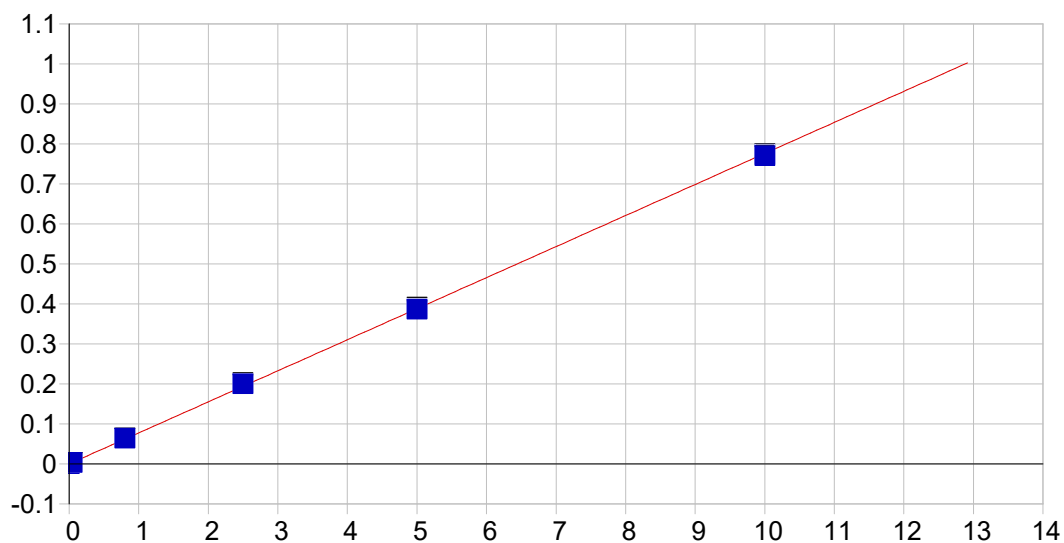


As 189.042 {479}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000127 Re-Slope: 1.000000
 A1 (Gain): 0.054490 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999958 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.003292
 Predicted MQL: 0.010975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00013	.000	1
S1	.02000	.01997	-.000	-.131	.00096	.000	1
S3	2.5000	2.5158	.016	.633	.13696	.001	1
S4	5.0000	4.9255	-.074	-1.49	.26827	.002	1
S5	10.000	10.058	.058	.581	.54794	.003	1
S2	.80000	.80063	.001	.078	.04350	.000	1

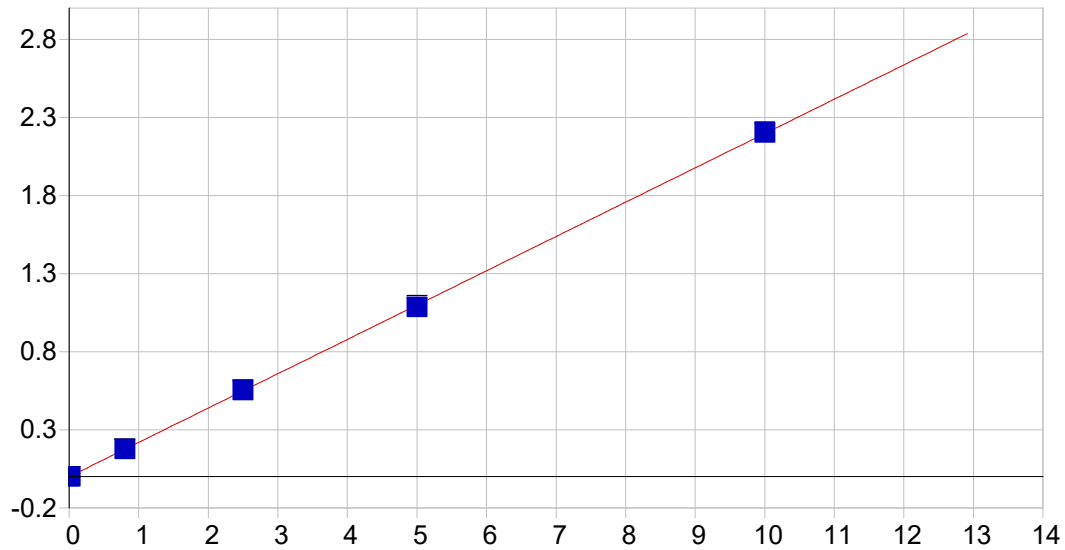


TI 190.856 {477}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.077629 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.001947
 Predicted MQL: 0.006489

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.04000	.03892	-.001	-2.70	.00291	.000	1
S3	2.5000	2.5731	.073	2.93	.20066	.002	1
S4	5.0000	4.9744	-.026	-.512	.38808	.004	1
S5	10.000	9.9265	-.073	-.735	.77453	.002	1
S2	.80000	.82705	.027	3.38	.06442	.001	1

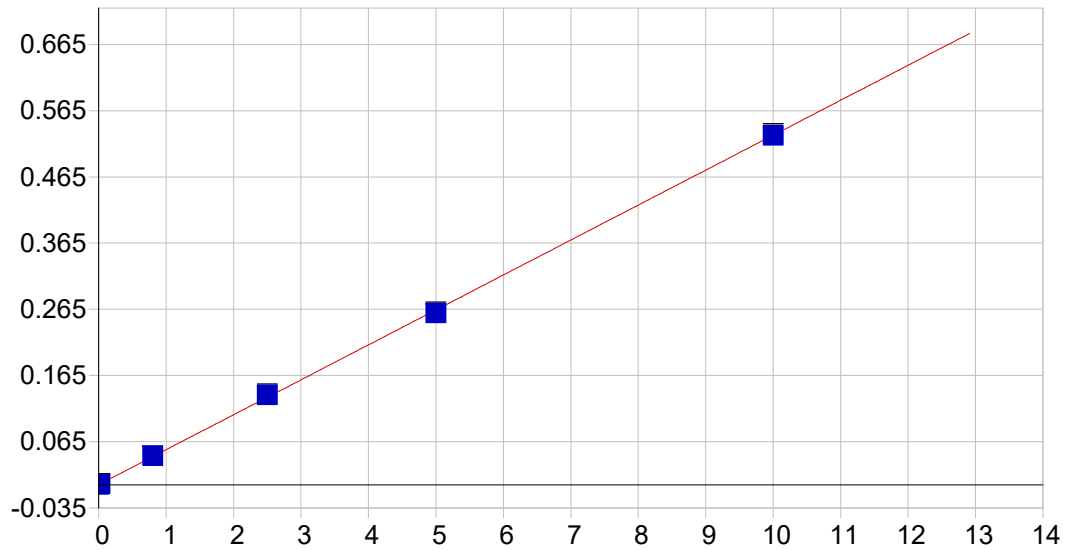


Pb 220.353 {453}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000074 Re-Slope: 1.000000
 A1 (Gain): 0.219671 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001511
 Predicted MQL: 0.005035

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.01200	.01154	-.000	-3.85	.00240	.000	1
S3	2.5000	2.5207	.021	.829	.55320	.005	1
S4	5.0000	4.9462	-.054	-1.08	1.0855	.011	1
S5	10.000	10.029	.029	.291	2.2012	.004	1
S2	.80000	.80445	.004	.557	.17649	.003	1

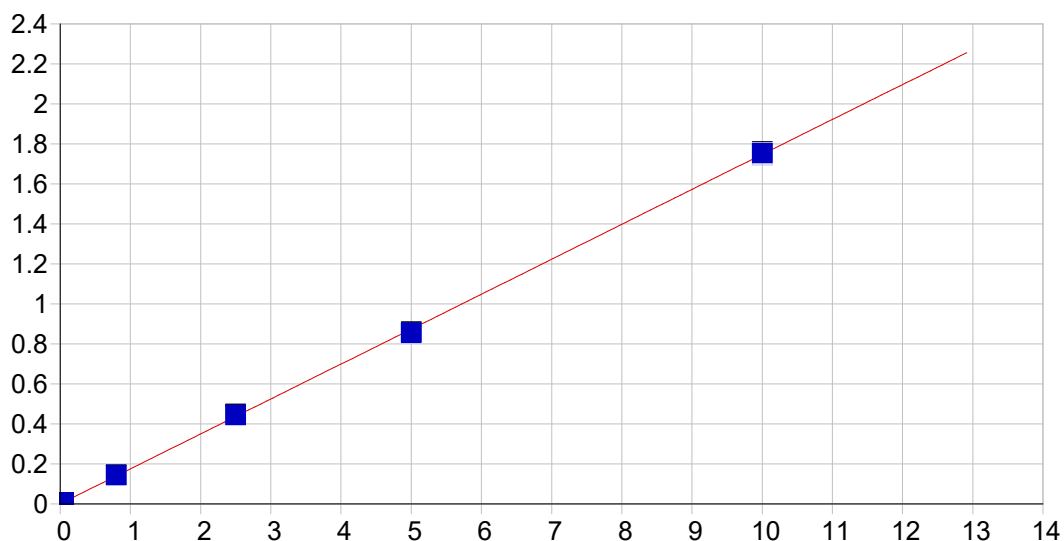


Se 196.090 {472}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.052787 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999889 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.003617
 Predicted MQL: 0.012056

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.02000	.02208	.002	10.4	.00126	.000	1
S3	2.5000	2.5639	.064	2.56	.13539	.002	1
S4	5.0000	4.9138	-.086	-1.72	.25938	.001	1
S5	10.000	9.9962	-.004	-.038	.52756	.003	1
S2	.80000	.82402	.024	3.00	.04358	.000	1

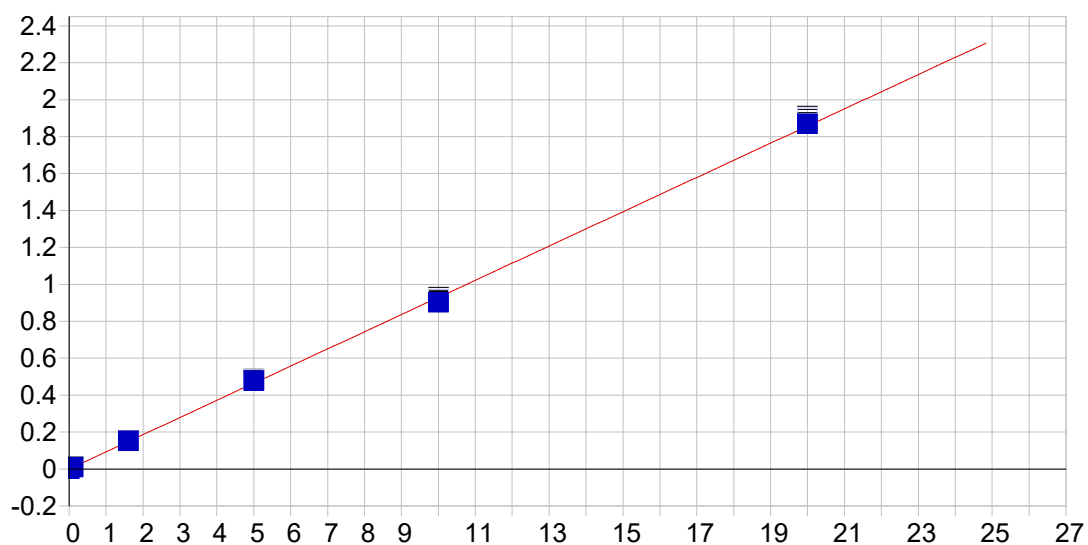


Sb 206.833 {463}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000370 Re-Slope: 1.000000
 A1 (Gain): 0.174692 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000090
 Predicted MDL: 0.001541
 Predicted MQL: 0.005138

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00037	.000	1
S1	.05000	.05180	.002	3.60	.00937	.000	1
S3	2.5000	2.5417	.042	1.67	.44149	.005	1
S4	5.0000	4.8991	-.101	-2.02	.85041	.005	1
S5	10.000	10.035	.035	.347	1.7418	.009	1
S2	.80000	.82267	.023	2.83	.14316	.001	1

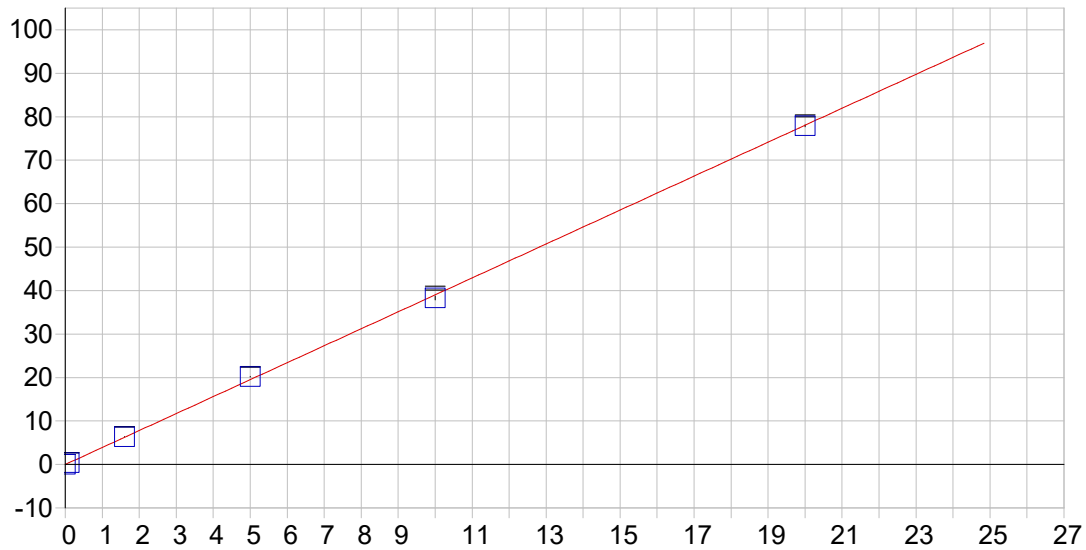


AI 396.152 { 85}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000258 Re-Slope: 1.000000
 A1 (Gain): 0.092866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000134
 Predicted MDL: 0.007218
 Predicted MQL: 0.024061

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00026	.001	1
S1	.10000	.10932	.009	9.32	.01113	.001	1
S3	5.0000	5.1315	.132	2.63	.48514	.001	1
S4	10.000	9.7120	-.288	-2.88	.91886	.012	1
S5	20.000	20.119	.119	.596	1.9020	.008	1
S2	1.6000	1.6273	.027	1.70	.15404	.000	1

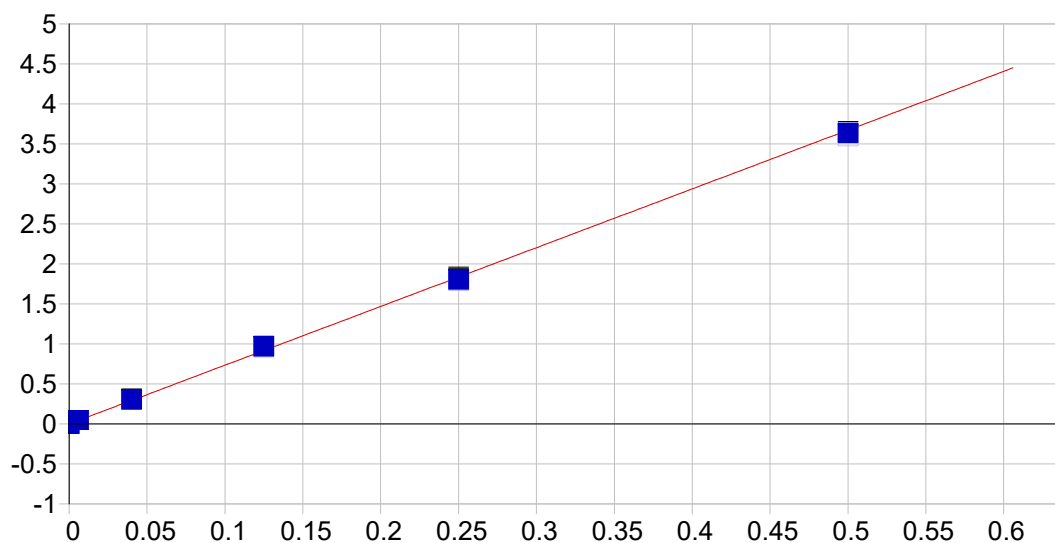


Ba 493.409 { 68}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005388 Re-Slope: 1.000000
 A1 (Gain): 3.902414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.004998
 Predicted MDL: 0.000327
 Predicted MQL: 0.001089

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00543	.001	1
S1	.10000	.10790	.008	7.90	.41570	.007	1
S3	5.0000	5.1780	.178	3.56	20.201	.067	1
S4	10.000	9.8165	-.183	-1.83	38.303	.460	1
S5	20.000	19.967	-.033	-.163	77.916	.242	1
S2	1.6000	1.6302	.030	1.89	6.3563	.048	1

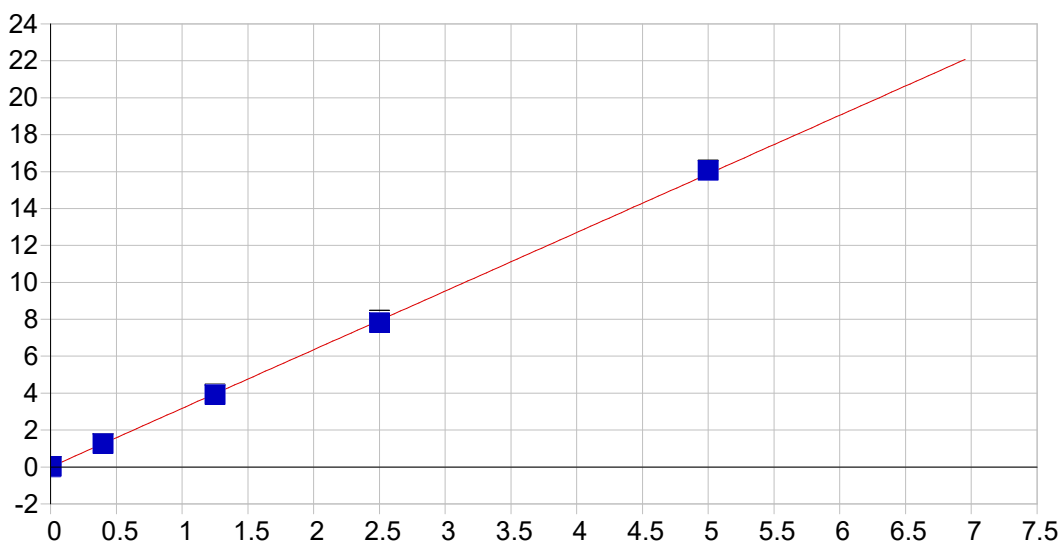


Be 234.861 {144}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000610 Re-Slope: 1.000000
 A1 (Gain): 7.345338 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999652 Status: OK.
 Std Error of Est: 0.000552
 Predicted MDL: 0.000053
 Predicted MQL: 0.000178

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00062	.000	1
S1	.00600	.00666	.001	10.9	.04756	.001	1
S3	.12500	.13180	.007	5.44	.95799	.007	1
S4	.25000	.24586	-.004	-1.66	1.7863	.031	1
S5	.50000	.49503	-.005	-.993	3.5976	.022	1
S2	.04000	.04166	.002	4.14	.30233	.005	1

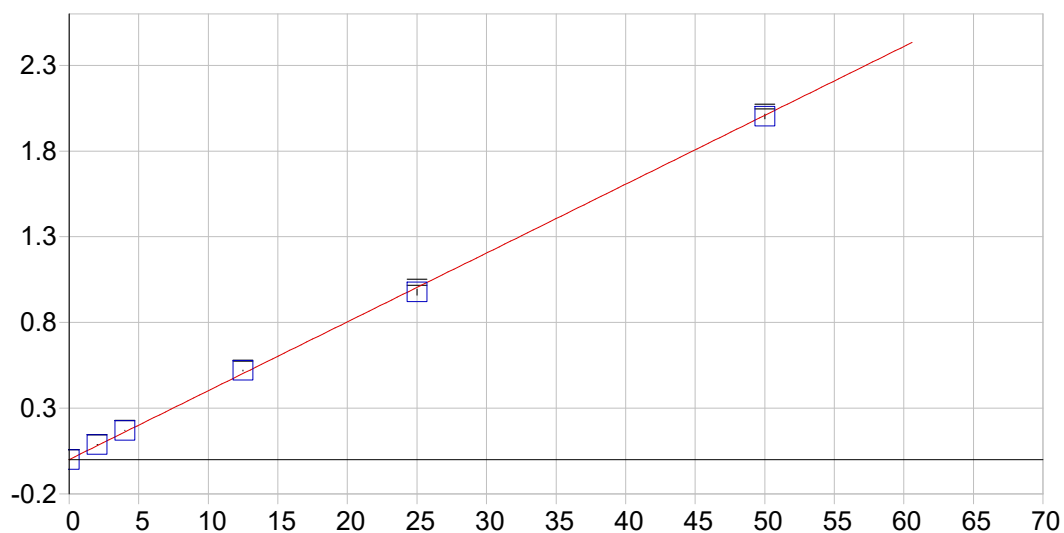


Cd 226.502 {449}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000435	Re-Slope:	1.000000
A1 (Gain):	3.175410	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999915	Status:	OK.
Std Error of Est:	0.000376		
Predicted MDL:	0.000096		
Predicted MQL:	0.000320		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.00600	.00628	.000	4.74	.01955	.000	1
S3	1.2500	1.2343	-.016	-1.26	3.9195	.033	1
S4	2.5000	2.4590	-.041	-1.64	7.8091	.138	1
S5	5.0000	5.0580	.058	1.16	16.063	.013	1
S2	.40000	.39838	-.002	-.405	1.2648	.018	1

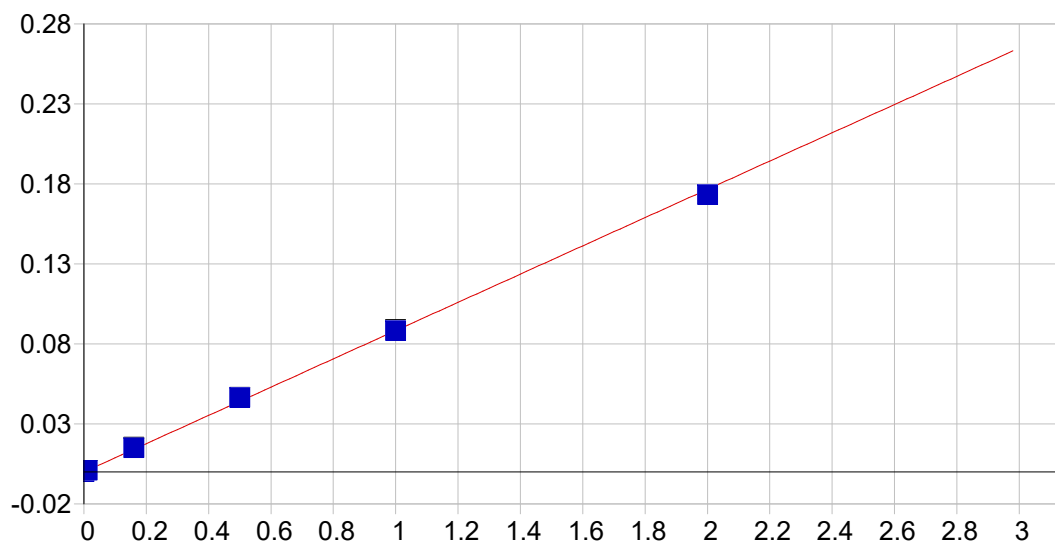


Ca 373.690 { 90}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000212 Re-Slope: 1.000000
 A1 (Gain): 0.040164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.000547
 Predicted MDL: 0.012891
 Predicted MQL: 0.042969

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00020	.001	1
S2	4.0000	4.2285	.229	5.71	.17004	.000	1
S3	12.500	12.934	.434	3.47	.51968	.003	1
S4	25.000	24.327	-.673	-2.69	.97727	.018	1
S5	50.000	49.836	-.164	-.328	2.0018	.015	1
S1	2.0000	2.1746	.175	8.73	.08755	.001	1

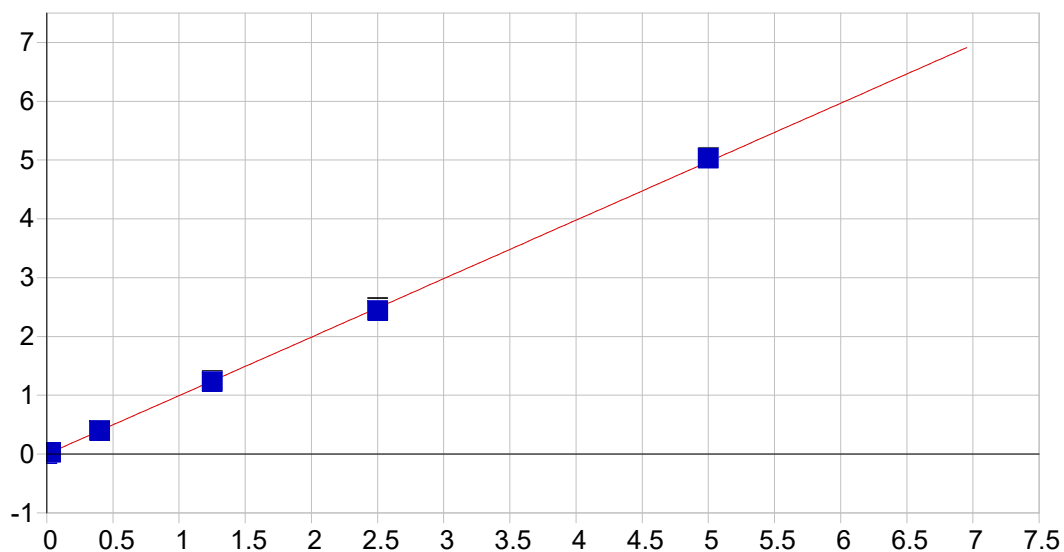


Cr 267.716 {126}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.088309 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999594 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.000448
 Predicted MQL: 0.001495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01000	.01128	.001	12.8	.00099	.000	1
S3	.50000	.52640	.026	5.28	.04651	.000	1
S4	1.0000	.99964	-.000	-.036	.08832	.001	1
S5	2.0000	1.9620	-.038	-1.90	.17336	.000	1
S2	.16000	.17065	.011	6.66	.01507	.000	1

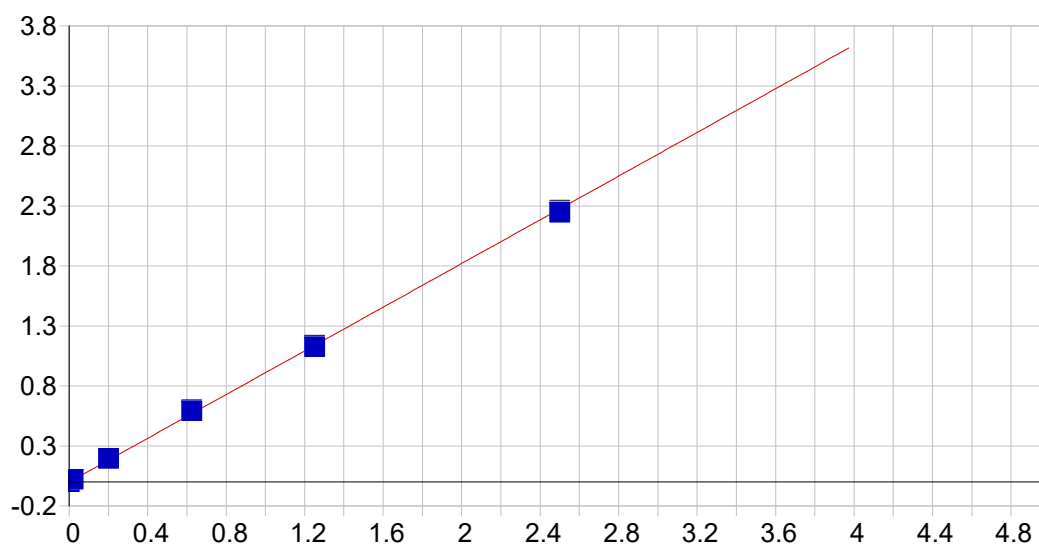


Co 228.616 {448}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.994463 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911 Status: OK.
 Std Error of Est: 0.000270
 Predicted MDL: 0.000238
 Predicted MQL: 0.000794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.03000	.03107	.001	3.55	.03087	.000	1
S3	1.2500	1.2397	-.010	-.826	1.2353	.010	1
S4	2.5000	2.4526	-.047	-1.90	2.4439	.043	1
S5	5.0000	5.0552	.055	1.10	5.0369	.008	1
S2	.40000	.40142	.001	.356	.40003	.001	1

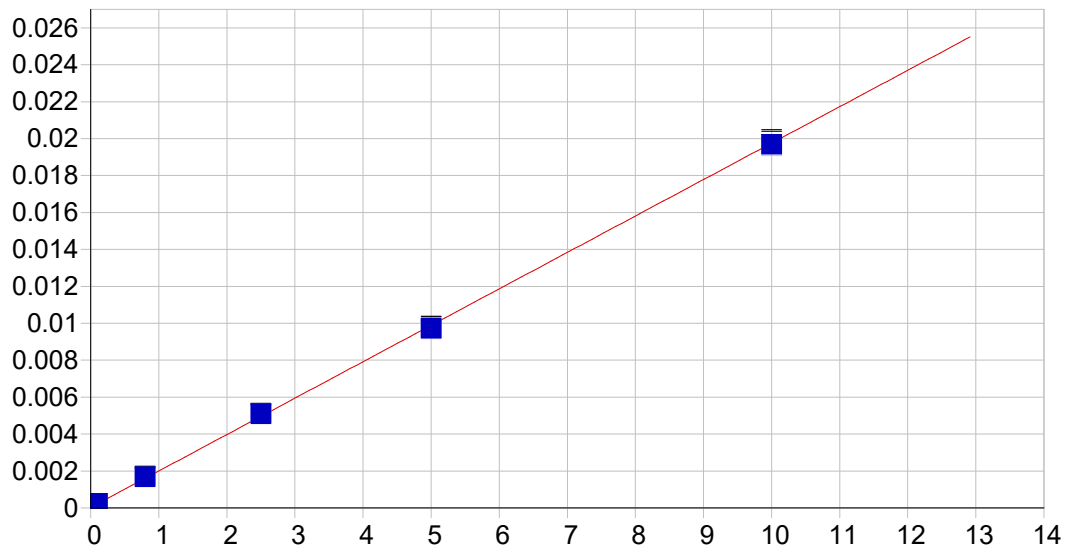


Cu 224.700 {450}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000398	Re-Slope:	1.000000
A1 (Gain):	0.910221	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999664	Status:	OK.
Std Error of Est:	0.000278		
Predicted MDL:	0.000589		
Predicted MQL:	0.001963		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00040	.000	1
S1	.02000	.02326	.003	16.3	.02090	.000	1
S3	.62500	.65140	.026	4.22	.59494	.005	1
S4	1.2500	1.2378	-.012	-.975	1.1311	.007	1
S5	2.5000	2.4687	-.031	-1.25	2.2564	.009	1
S2	.20000	.21383	.014	6.91	.19501	.001	1

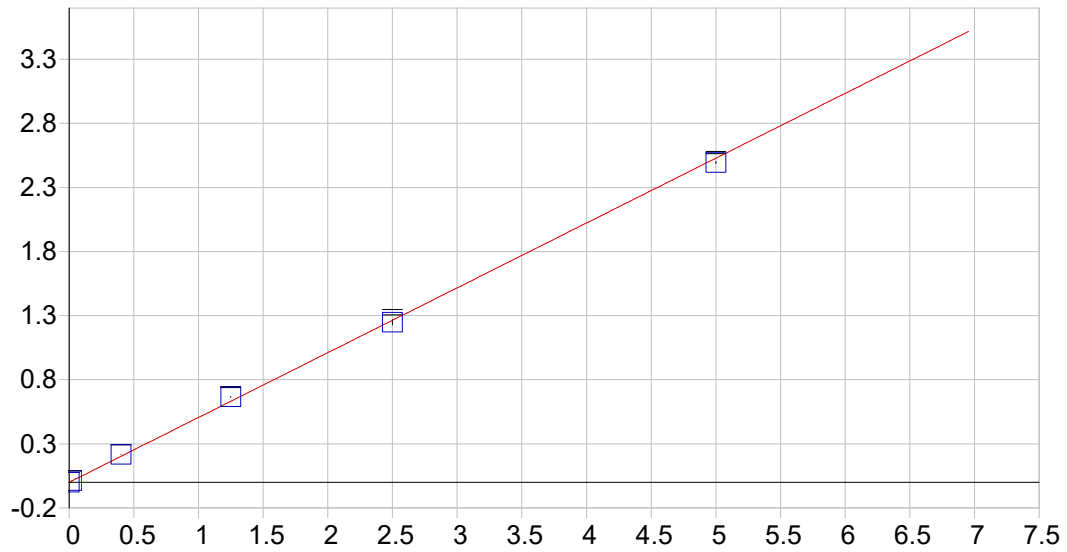


Fe 240.488 {140}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.001973 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999813 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.008140
 Predicted MQL: 0.027132

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11364	.014	13.6	.00025	.000	1
S3	2.5000	2.5696	.070	2.78	.00507	.000	1
S4	5.0000	4.9169	-.083	-1.66	.00968	.000	1
S5	10.000	9.9651	-.035	-.349	.01960	.000	1
S2	.80000	.83482	.035	4.35	.00167	.000	1

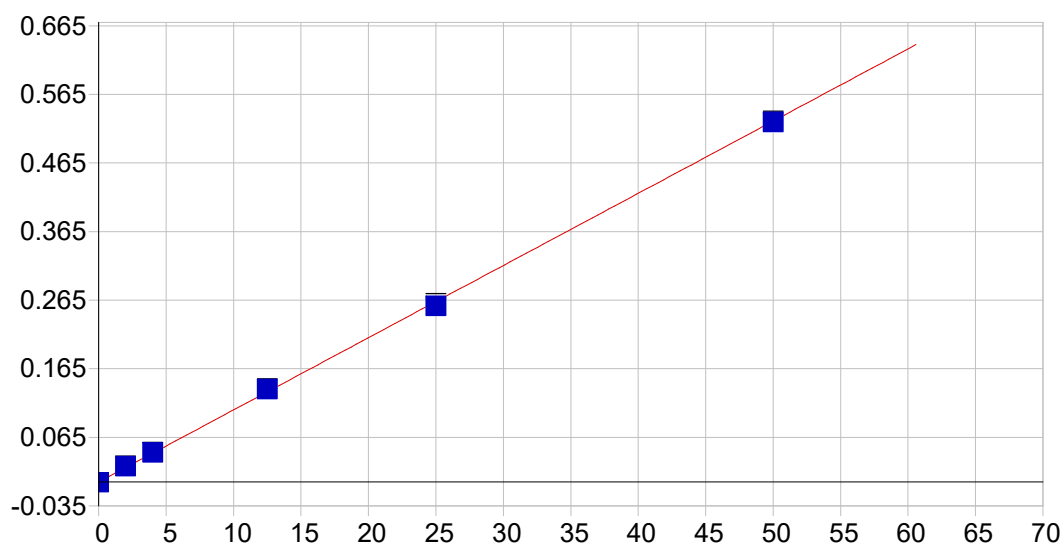


Mn 257.610 {131}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.505740 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999607 Status: OK.
 Std Error of Est: 0.000235
 Predicted MDL: 0.000448
 Predicted MQL: 0.001492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02296	.003	14.8	.01154	.000	1
S3	1.2500	1.3164	.066	5.31	.66566	.004	1
S4	2.5000	2.4694	-.031	-1.22	1.2488	.021	1
S5	5.0000	4.9332	-.067	-1.34	2.4948	.008	1
S2	.40000	.42809	.028	7.02	.21643	.001	1

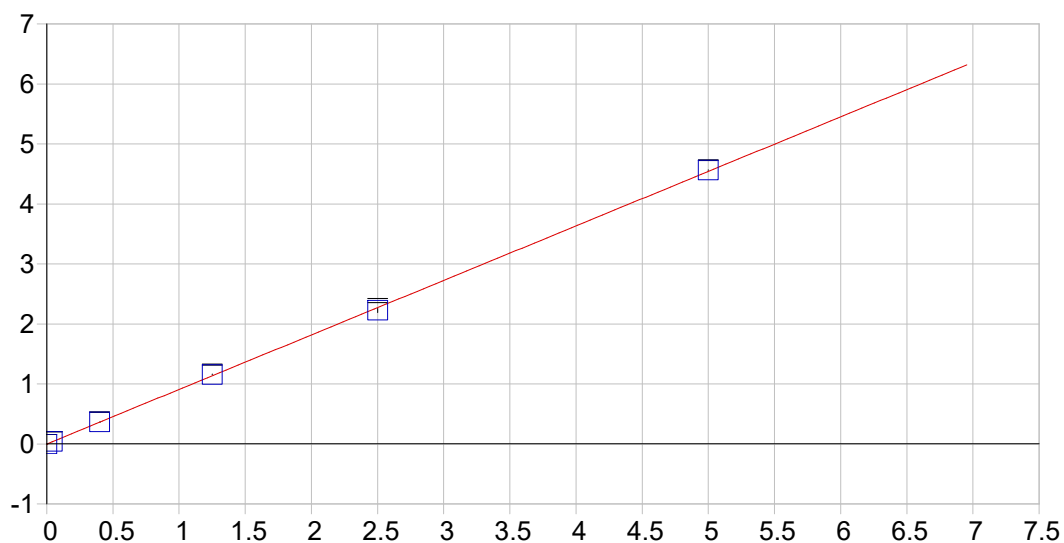


Mg 279.079 {121}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000333 Re-Slope: 1.000000
 A1 (Gain): 0.010528 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.025091
 Predicted MQL: 0.083637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00027	-.000	.000	-.00034	.000	1
S2	4.0000	4.1147	.115	2.87	.04288	.000	1
S3	12.500	12.873	.373	2.99	.13486	.001	1
S4	25.000	24.414	-.586	-2.34	.25603	.004	1
S5	50.000	49.898	-.102	-.203	.52365	.001	1
S1	2.0000	2.1990	.199	9.95	.02279	.000	1

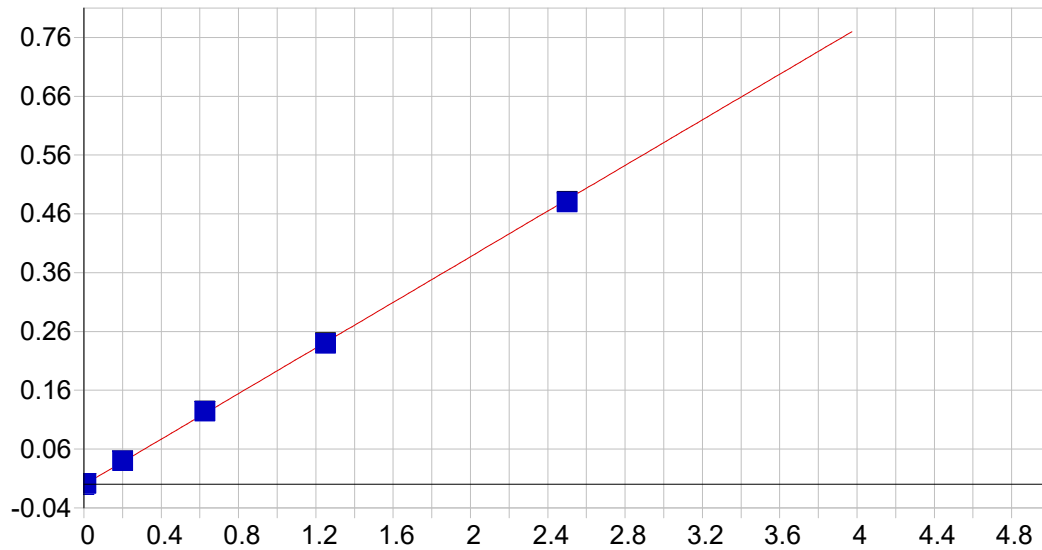


Ni 231.604 {446}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000377 Re-Slope: 1.000000
 A1 (Gain): 0.908443 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000292
 Predicted MDL: 0.000333
 Predicted MQL: 0.001109

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.04000	.04181	.002	4.52	.03760	.000	1
S3	1.2500	1.2740	.024	1.92	1.1570	.009	1
S4	2.5000	2.4486	-.051	-2.06	2.2240	.037	1
S5	5.0000	5.0233	.023	.465	4.5630	.004	1
S2	.40000	.40233	.002	.582	.36511	.001	1

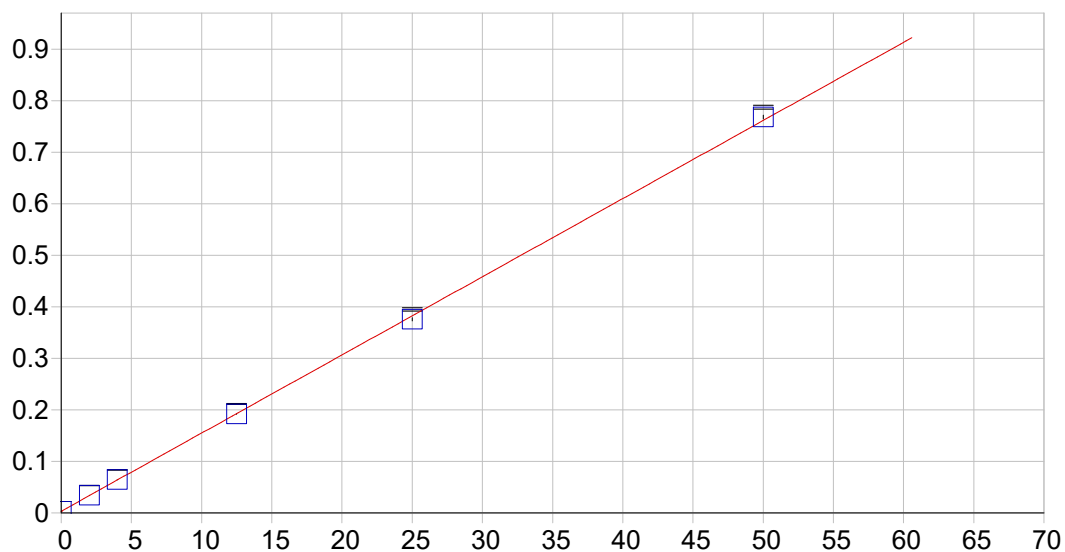


Ag 328.068 {103}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000756 Re-Slope: 1.000000
 A1 (Gain): 0.193964 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999820 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.000376
 Predicted MQL: 0.001253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00076	.000	1
S1	.01000	.01136	.001	13.6	.00144	.000	1
S3	.62500	.64511	.020	3.22	.12409	.000	1
S4	1.2500	1.2386	-.011	-.911	.23893	.001	1
S5	2.5000	2.4795	-.020	-.818	.47906	.001	1
S2	.20000	.21039	.010	5.20	.03996	.001	1

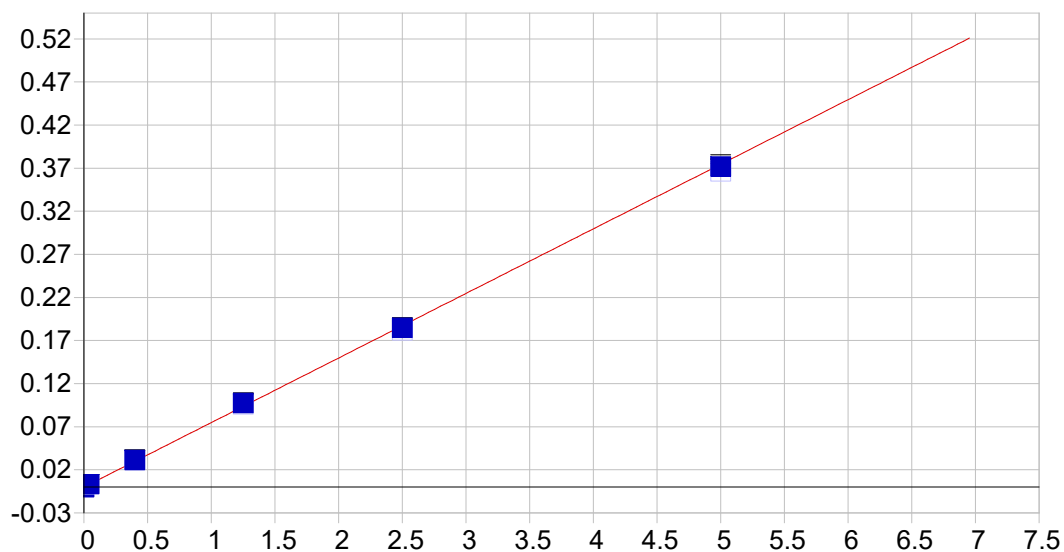


Na 589.592 { 57}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003284 Re-Slope: 1.000000
 A1 (Gain): 0.015165 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999933 Status: OK.
 Std Error of Est: 0.000093
 Predicted MDL: 0.008760
 Predicted MQL: 0.029200

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00328	.000	1
S2	4.0000	4.0229	.023	.571	.06429	.000	1
S3	12.500	12.455	-.045	-.362	.19216	.001	1
S4	25.000	24.552	-.448	-1.79	.37561	.003	1
S5	50.000	50.455	.455	.910	.76843	.004	1
S1	2.0000	2.0159	.016	.794	.03385	.000	1

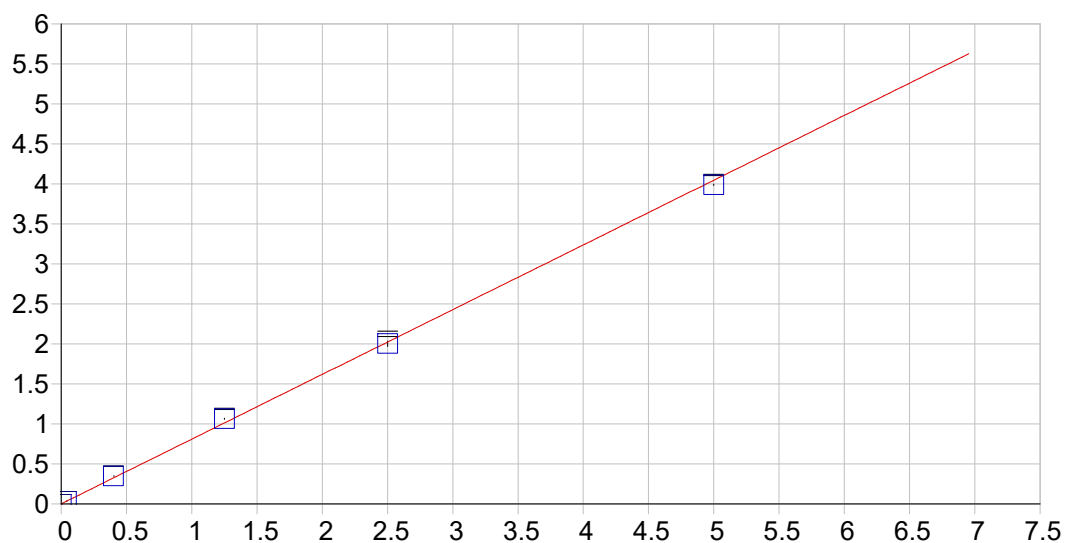


V 292.402 {115}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000120 Re-Slope: 1.000000
 A1 (Gain): 0.074935 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.003197
 Predicted MQL: 0.010655

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00012	.000	1
S1	.04000	.04491	.005	12.3	.00314	.000	1
S3	1.2500	1.3002	.050	4.02	.09593	.000	1
S4	2.5000	2.4637	-.036	-1.45	.18174	.001	1
S5	5.0000	4.9630	-.037	-.740	.36627	.002	1
S2	.40000	.41834	.018	4.58	.03079	.000	1

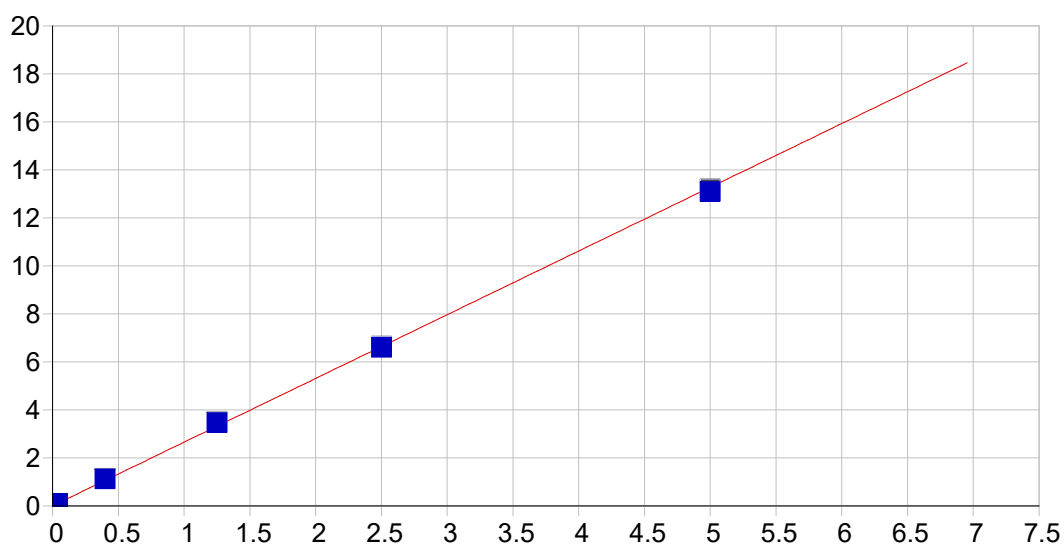


Zn 206.200 {464}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000586 Re-Slope: 1.000000
 A1 (Gain): 0.809194 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999616 Status: OK.
 Std Error of Est: 0.000526
 Predicted MDL: 0.000288
 Predicted MQL: 0.000961

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00058	.000	1
S1	.04000	.04441	.004	11.0	.03652	.000	1
S3	1.2500	1.3135	.063	5.08	1.0635	.007	1
S4	2.5000	2.4750	-.025	-.999	2.0033	.035	1
S5	5.0000	4.9283	-.072	-1.43	3.9886	.008	1
S2	.40000	.42874	.029	7.19	.34752	.001	1

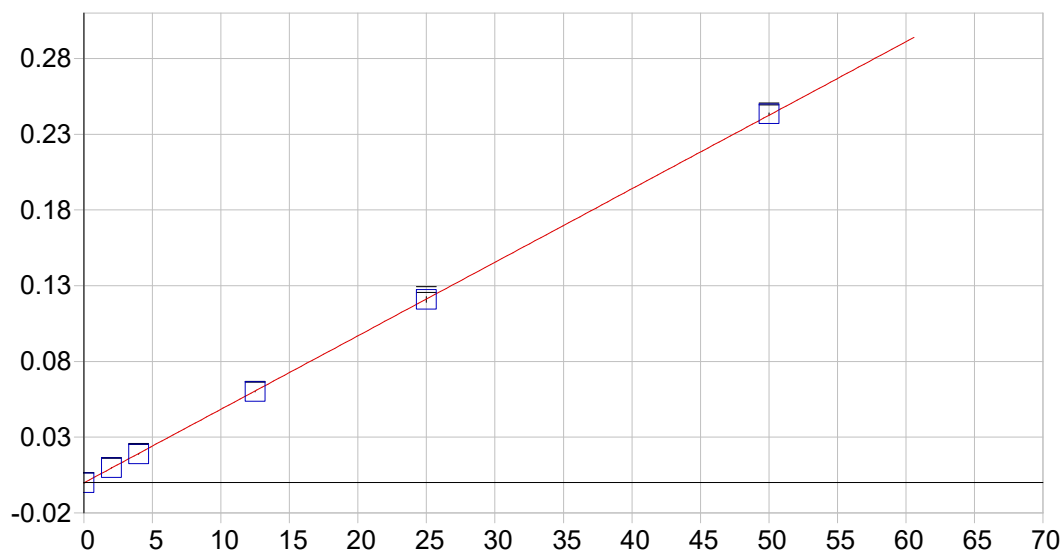


Zn 213.856 {158}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000870 Re-Slope: 1.000000
 A1 (Gain): 2.655079 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999719 Status: OK.
 Std Error of Est: 0.001486
 Predicted MDL: 0.000290
 Predicted MQL: 0.000968

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00085	.000	1
S1	.04000	.04370	.004	9.26	.11763	.001	1
S3	1.2500	1.3069	.057	4.55	3.4915	.005	1
S4	2.5000	2.4847	-.015	-.611	6.6392	.013	1
S5	5.0000	4.9321	-.068	-1.36	13.178	.027	1
S2	.40000	.42257	.023	5.64	1.1294	.005	1

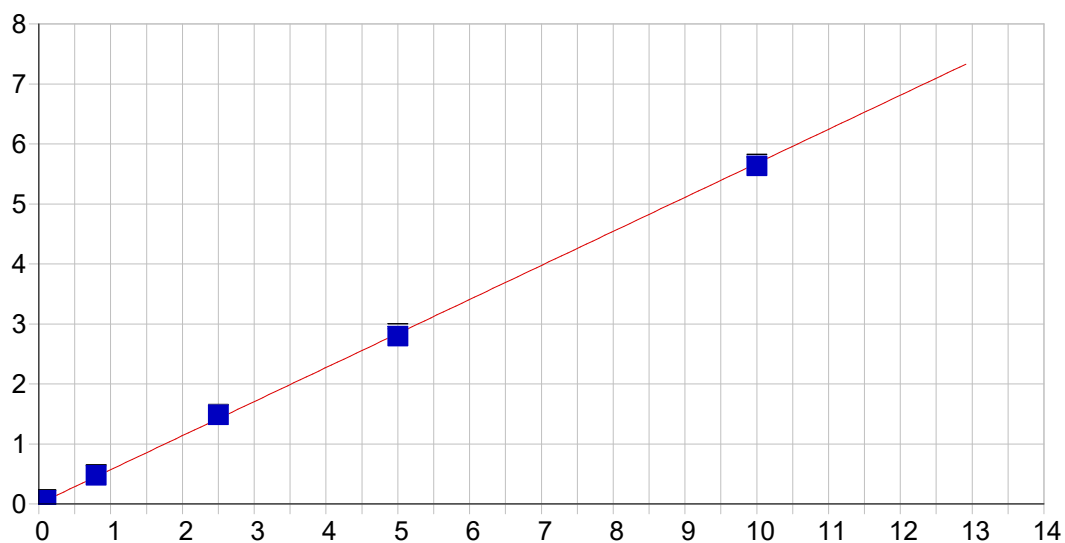


K 766.490 { 44}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.004853 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.028678
 Predicted MQL: 0.095595

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00012	.000	1
S2	4.0000	3.9208	-.079	-1.98	.01890	.000	1
S3	12.500	12.409	-.091	-.731	.06010	.000	1
S4	25.000	24.946	-.054	-.217	.12094	.002	1
S5	50.000	50.198	.198	.395	.24348	.001	1
S1	2.0000	2.0274	.027	1.37	.00972	.000	1

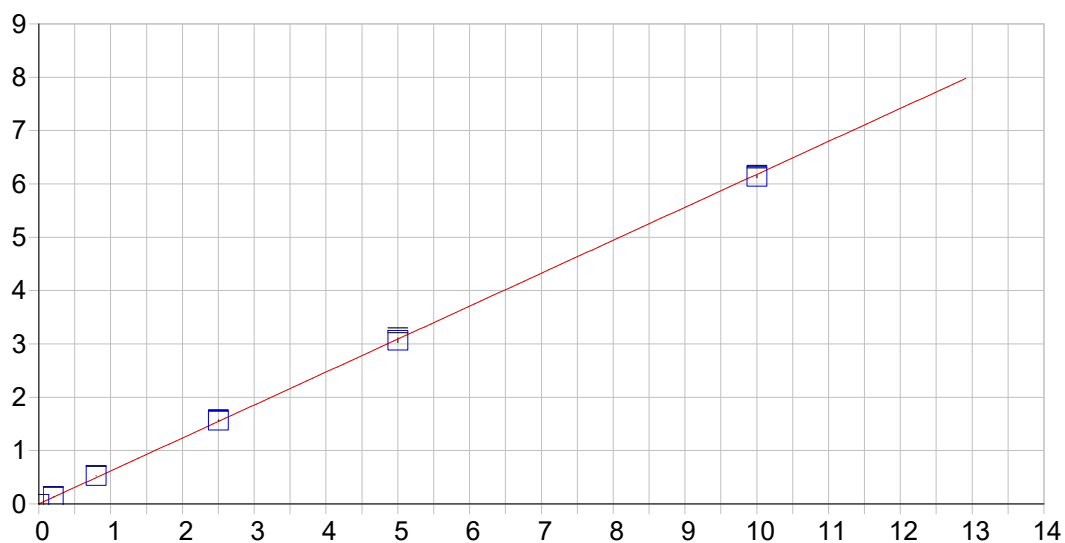


B 249.678 {135}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002519 Re-Slope: 1.000000
 A1 (Gain): 0.567402 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999737 Status: OK.
 Std Error of Est: 0.000684
 Predicted MDL: 0.000773
 Predicted MQL: 0.002576

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00251	.000	1
S1	.10000	.11234	.012	12.3	.06611	.001	1
S3	2.5000	2.6090	.109	4.36	1.4831	.008	1
S4	5.0000	4.9219	-.078	-1.56	2.7957	.041	1
S5	10.000	9.9213	-.079	-.787	5.6328	.029	1
S2	.80000	.83555	.036	4.44	.47668	.009	1

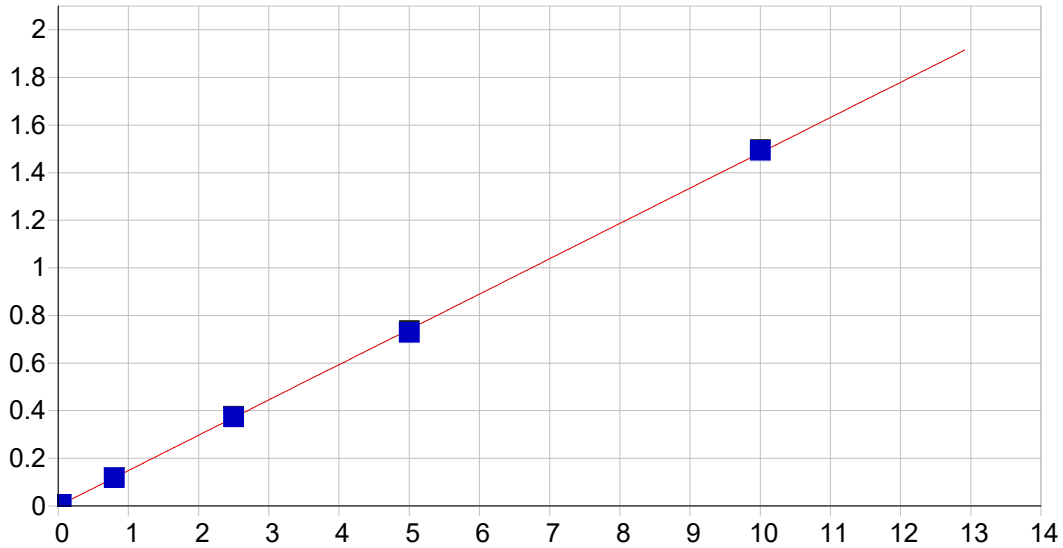


Mo 202.030 {467}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000184 Re-Slope: 1.000000
 A1 (Gain): 0.617940 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000806
 Predicted MDL: 0.000367
 Predicted MQL: 0.001223

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00017	.000	1
S1	.20000	.21520	.015	7.60	.13317	.000	1
S3	2.5000	2.5348	.035	1.39	1.5665	.013	1
S4	5.0000	4.9635	-.036	-.729	3.0674	.044	1
S5	10.000	9.9348	-.065	-.652	6.1393	.023	1
S2	.80000	.85175	.052	6.47	.52651	.002	1

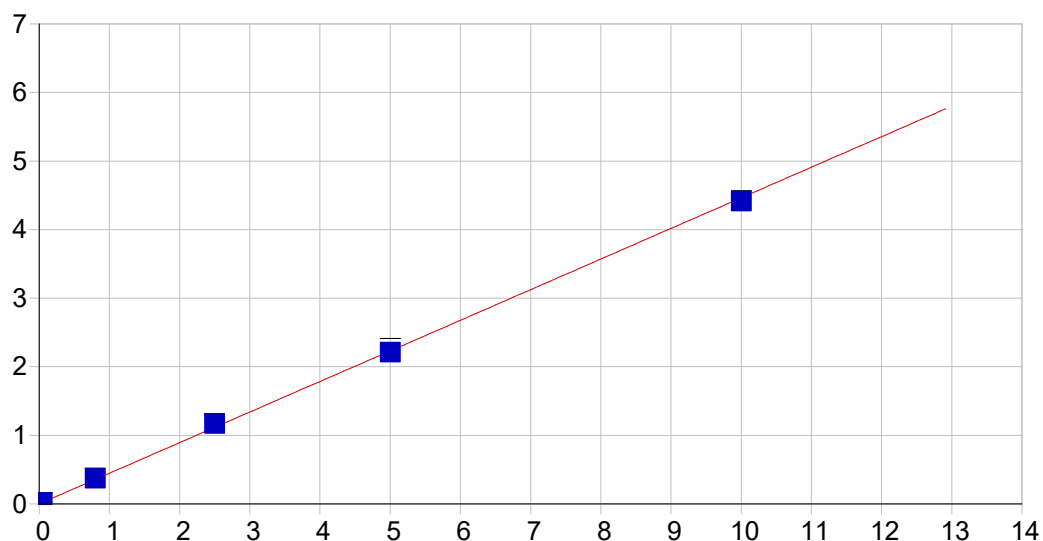


Sn 189.989 {478}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000153 Re-Slope: 1.000000
 A1 (Gain): 0.148308 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.000986
 Predicted MQL: 0.003288

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.04000	.03910	-.001	-2.26	.00593	.000	1
S3	2.5000	2.5160	.016	.640	.37229	.003	1
S4	5.0000	4.9121	-.088	-1.76	.72664	.007	1
S5	10.000	10.073	.073	.731	1.4900	.002	1
S2	.80000	.79965	-.000	-.044	.11842	.000	1

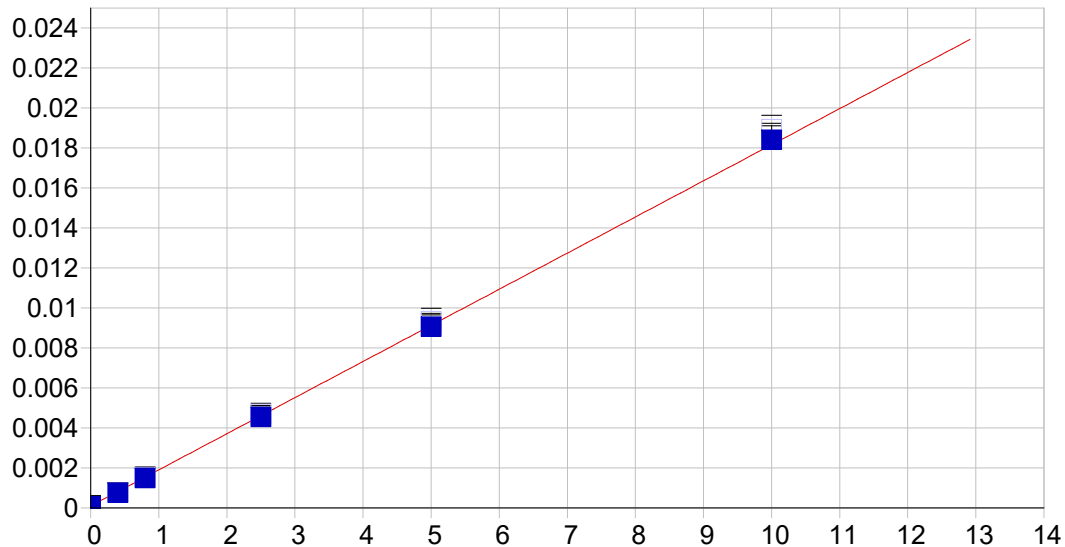


Ti 336.121 {100}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000593 Re-Slope: 1.000000
 A1 (Gain): 0.446279 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999763 Status: OK.
 Std Error of Est: 0.000322
 Predicted MDL: 0.000901
 Predicted MQL: 0.003003

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00059	.000	1
S1	.04000	.04106	.001	2.64	.01890	.000	1
S3	2.5000	2.6187	.119	4.75	1.1690	.003	1
S4	5.0000	4.9531	-.047	-.938	2.2105	.058	1
S5	10.000	9.8930	-.107	-1.07	4.4145	.008	1
S2	.80000	.83419	.034	4.27	.37279	.001	1

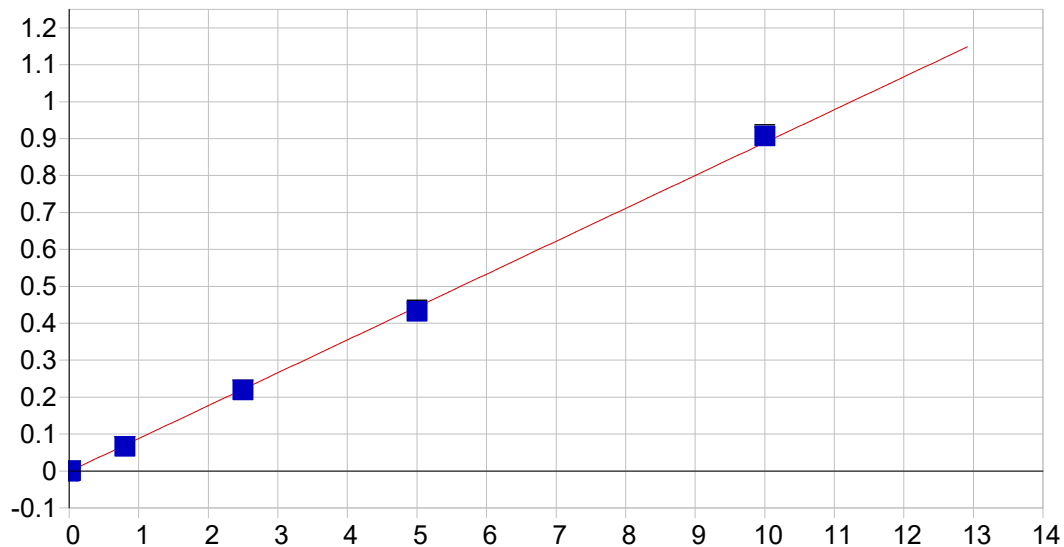


Si 288.158 {117}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.001807 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.012554
 Predicted MQL: 0.041845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00010	.000	1
S1	.40000	.36019	-.040	-9.95	.00075	.000	1
S3	2.5000	2.4671	-.033	-1.32	.00468	.000	1
S4	5.0000	4.9634	-.037	-.732	.00933	.000	1
S5	10.000	10.137	.137	1.37	.01894	.000	1
S2	.80000	.77118	-.029	-3.60	.00153	.000	1

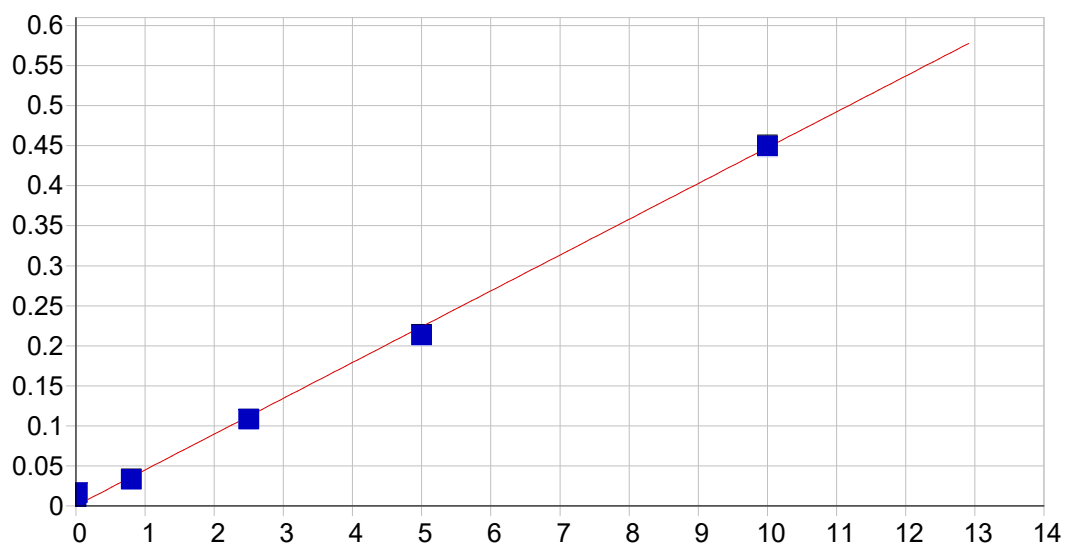


P 177.495 {490}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001184 Re-Slope: 1.000000
 A1 (Gain): 0.089034 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999726 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.001653
 Predicted MQL: 0.005510

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00118	.000	1
S1	.02000	.01987	-.000	-.642	.00059	.000	1
S3	2.5000	2.4764	-.024	-.945	.21933	.001	1
S4	5.0000	4.8641	-.136	-2.72	.43195	.004	1
S5	10.000	10.201	.201	2.01	.90715	.003	1
S2	.80000	.75896	-.041	-5.13	.06640	.000	1

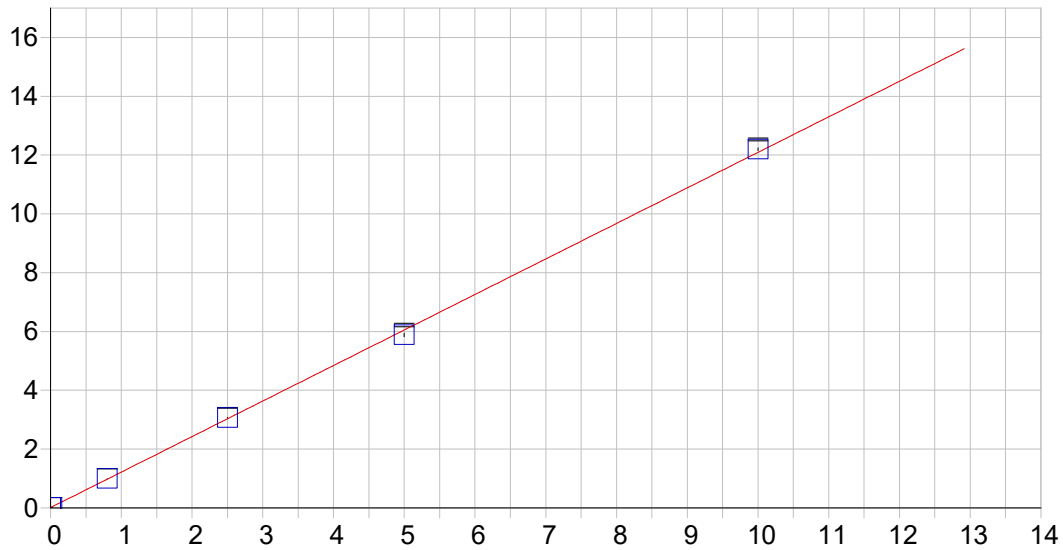


S 182.034 {485}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.044721 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.868664 Status: OK.
 Std Error of Est: 0.000595
 Predicted MDL: 0.003490
 Predicted MQL: 0.011633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00027	.000	1
S1	.02000	.36307	.343	1720.	.01647	.000	1
S3	2.5000	2.4143	-.086	-3.43	.10779	.000	1
S4	5.0000	4.7693	-.231	-4.61	.21266	.001	1
S5	10.000	10.054	.054	.536	.44806	.001	1
S2	.80000	.73811	-.062	-7.74	.03314	.000	1

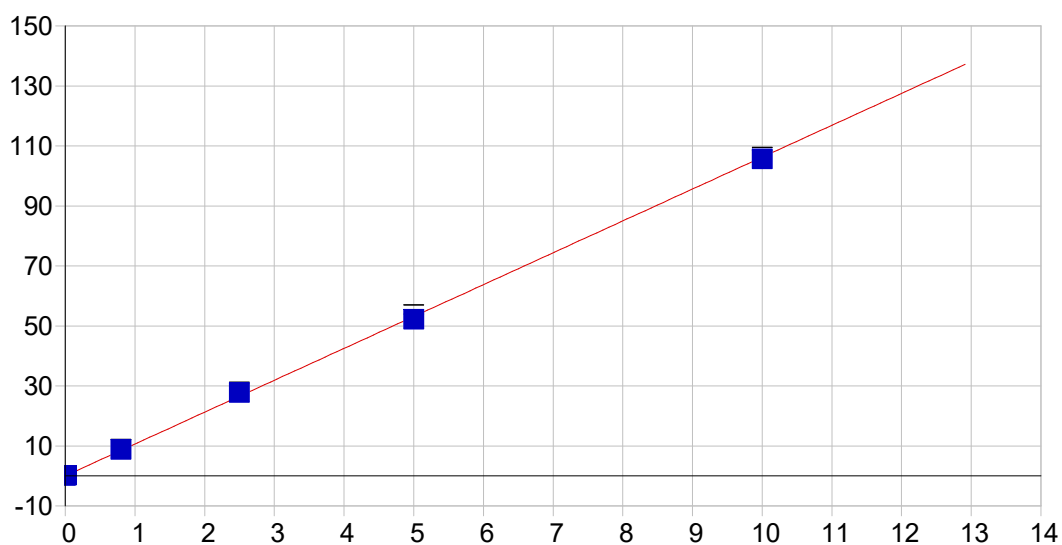


Li 670.784 { 50}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.009622	Re-Slope:	1.000000
A1 (Gain):	1.208269	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999851	Status:	OK.
Std Error of Est:	0.000488		
Predicted MDL:	0.001123		
Predicted MQL:	0.003743		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00962	.001	1
S5	10.000	10.086	.086	.864	12.197	.051	1
S4	5.0000	4.8639	-.136	-2.72	5.8865	.059	1
S3	2.5000	2.5340	.034	1.36	3.0713	.011	1
S1	.02000	.01827	-.002	-8.65	.03170	.000	1
S2	.80000	.81755	.018	2.19	.99745	.003	1



Sr 407.771 { 83}

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002171 Re-Slope: 1.000000
 A1 (Gain): 10.624736 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999755 Status: OK.
 Std Error of Est: 0.005523
 Predicted MDL: 0.000060
 Predicted MQL: 0.000201

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00222	.000	1
S1	.02000	.02339	.003	17.0	.24743	.000	1
S3	2.5000	2.6147	.115	4.59	27.805	.136	1
S4	5.0000	4.9091	-.091	-1.82	52.209	1.52	1
S5	10.000	9.9420	-.058	-.580	105.74	.527	1
S2	.80000	.83082	.031	3.85	8.8336	.050	1

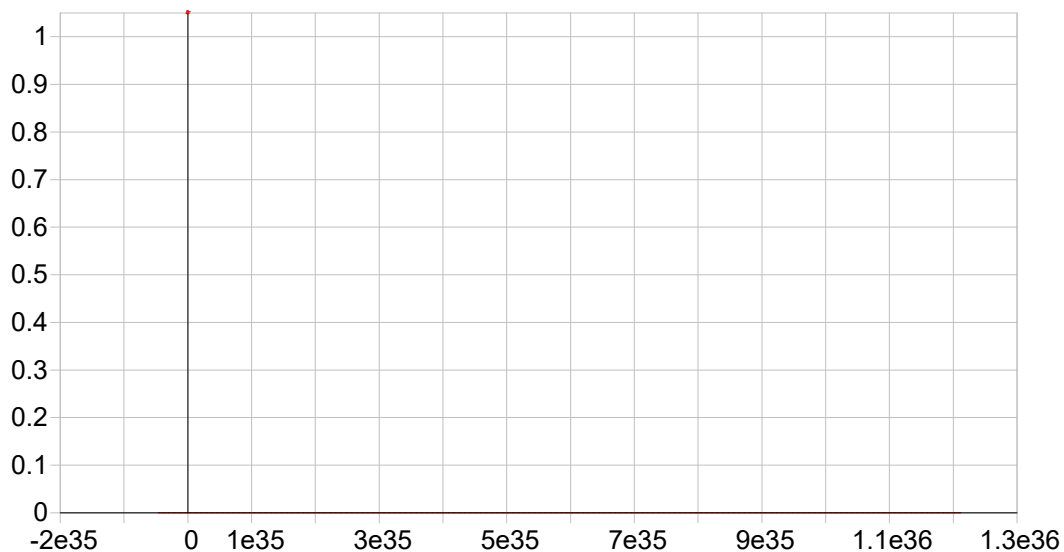


Y 224.306 {450}*

Date of Fit: 3/17/2022 13:55:37 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





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
ln 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: 3/17/2022 13:28:57 Type: Cal
 Method: NON EPA-6010-200.7(v1451) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00013	-.00011	-.00007	.00010	.00037	.00026	-.00543	-.00062
Stddev	.00009	.00009	.00036	.00012	.00012	.00073	.00107	.00022
%RSD	69.331	88.642	489.57	121.35	32.856	282.59	19.697	35.260

#1	-.00022	-.00021	-.00049	.00004	.00023	.00099	-.00604	-.00068
#2	-.00012	-.00002	.00017	.00002	.00041	.00025	-.00606	-.00038
#3	-.00004	-.00009	.00010	.00023	.00046	-.00047	-.00420	-.00080

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	-.00044	.00020	-.00000	.00006	-.00062	.00003	-.00008	-.00034
Stddev	.00005	.00053	.00001	.00006	.00025	.00001	.00016	.00019
%RSD	11.786	266.25	339.95	100.04	39.836	22.718	200.20	56.501

#1	-.00049	.00041	.00000	.00012	-.00048	.00003	-.00026	-.00047
#2	-.00041	.00059	.00000	-.00000	-.00091	.00003	-.00001	-.00042
#3	-.00040	-.00040	-.00002	.00007	-.00049	.00002	.00003	-.00012

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	-.00038	-.00076	.00328	-.00012	.00085	-.00012	.00251	.00017
Stddev	.00022	.00002	.00015	.00038	.00016	.00012	.00016	.00015
%RSD	58.037	2.7597	4.4483	314.53	19.346	94.828	6.2189	91.471

#1	-.00015	-.00074	.00336	-.00037	.00075	.00001	.00266	.00034
#2	-.00058	-.00076	.00312	.00031	.00076	-.00018	.00235	.00010
#3	-.00041	-.00078	.00338	-.00030	.00104	-.00020	.00251	.00006

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	.00015	.00059	.00010	-.00118	.00027	.00962	-.00222	
Stddev	.00008	.00030	.00002	.00010	.00011	.00084	.00035	
%RSD	51.502	51.231	25.054	8.2671	42.079	8.7353	15.878	

#1	.00021	.00071	.00012	-.00108	.00014	.00927	-.00220	
#2	.00019	.00025	.00009	-.00119	.00036	.01058	-.00258	
#3	.00006	.00082	.00007	-.00128	.00029	.00901	-.00188	

Sample Name: S0 Acquired: 3/17/2022 13:28:57 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	2062.7	70150.	5990.1	1681.0	2600.4
Stddev	7.8	272.	103.7	17.0	14.2
%RSD	.37709	.38798	1.7315	1.0139	.54544
#1	2061.6	69855.	5906.4	1675.0	2604.9
#2	2055.6	70203.	5957.8	1700.2	2584.6
#3	2071.0	70392.	6106.1	1667.8	2611.9

Sample Name: S1 Acquired: 3/17/2022 13:32:59 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	.00096	.00291	.00240	.00126	.00937	.01113	.41570	.04756
Stddev	.00007	.00009	.00004	.00024	.00009	.00061	.00704	.00073
%RSD	6.8491	3.0115	1.8198	18.644	.95254	5.4658	1.6943	1.5274

#1	.00103	.00283	.00238	.00141	.00942	.01059	.42071	.04770
#2	.00096	.00289	.00245	.00099	.00942	.01179	.41874	.04820
#3	.00090	.00300	.00237	.00138	.00927	.01101	.40764	.04677

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	.01955	.08755	.00099	.03087	.02089	.00025	.01154	.02279
Stddev	.00024	.00060	.00003	.00011	.00060	.00002	.00030	.00028
%RSD	1.2132	.68275	3.3562	.36990	2.8648	6.8881	2.6100	1.2201

#1	.01934	.08785	.00101	.03081	.02020	.00024	.01121	.02255
#2	.01981	.08794	.00095	.03080	.02126	.00027	.01180	.02309
#3	.01950	.08686	.00101	.03100	.02122	.00024	.01160	.02273

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	.03760	.00144	.03385	.00314	.11763	.00972	.06611	.13317
Stddev	.00031	.00003	.00045	.00015	.00133	.00023	.00100	.00036
%RSD	.81711	1.8795	1.3371	4.7856	1.1340	2.3898	1.5191	.26767

#1	.03748	.00145	.03343	.00309	.11643	.00949	.06691	.13303
#2	.03738	.00141	.03380	.00330	.11907	.00970	.06642	.13290
#3	.03795	.00146	.03433	.00302	.11739	.00995	.06498	.13357

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	.00593	.01890	.00075	.00059	.01647	.03170	.24743
Stddev	.00010	.00018	.00001	.00001	.00015	.00048	.00044
%RSD	1.6140	.95709	1.9310	2.3015	.88632	1.5109	.17591

#1	.00583	.01903	.00076	.00057	.01653	.03140	.24695
#2	.00602	.01869	.00074	.00060	.01630	.03144	.24752
#3	.00596	.01897	.00075	.00059	.01657	.03225	.24780

Sample Name: S1 Acquired: 3/17/2022 13:32:59 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	2074.6	69792.	6012.3	1689.9	2587.2
Stddev	5.2	123.	87.9	14.8	7.1
%RSD	.25262	.17562	1.4626	.87494	.27545
#1	2076.7	69821.	5941.8	1674.6	2593.9
#2	2068.7	69658.	5984.2	1691.0	2579.7
#3	2078.5	69898.	6110.8	1704.1	2588.1

Sample Name: S2 Acquired: 3/17/2022 13:37:01 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	.04350	.06442	.17649	.04358	.14316	.15404	6.3563	.30233
Stddev	.00036	.00074	.00265	.00028	.00054	.00034	.0480	.00481
%RSD	.81738	1.1519	1.5006	.64051	.37595	.22040	.75531	1.5924

#1	.04311	.06362	.17370	.04341	.14348	.15422	6.4114	.30251
#2	.04358	.06456	.17682	.04343	.14254	.15426	6.3339	.29743
#3	.04381	.06508	.17896	.04390	.14346	.15365	6.3235	.30706

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	1.2648	.17004	.01507	.40003	.19501	.00167	.21643	.04288
Stddev	.0178	.00050	.00024	.00072	.00065	.00004	.00122	.00025
%RSD	1.4077	.29264	1.5781	.18047	.33477	2.6309	.56288	.57437

#1	1.2756	.17000	.01487	.39938	.19554	.00162	.21515	.04306
#2	1.2745	.16957	.01502	.39991	.19428	.00167	.21657	.04260
#3	1.2442	.17056	.01533	.40080	.19521	.00171	.21757	.04298

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	.36511	.03996	.06429	.03079	1.1294	.01890	.47668	.52651
Stddev	.00103	.00051	.00036	.00026	.0052	.00035	.00931	.00176
%RSD	.28301	1.2763	.55238	.82852	.46280	1.8273	1.9535	.33467

#1	.36531	.03965	.06399	.03069	1.1342	.01851	.47623	.52759
#2	.36399	.03968	.06468	.03060	1.1302	.01914	.46761	.52448
#3	.36603	.04055	.06419	.03108	1.1238	.01907	.48622	.52747

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	.11842	.37279	.00153	.06640	.03314	.99745	8.8336	
Stddev	.00034	.00058	.00002	.00026	.00012	.00283	.0504	
%RSD	.28857	.15545	1.1654	.38958	.35514	.28343	.57035	

#1	.11860	.37345	.00153	.06643	.03304	1.0007	8.8884	
#2	.11803	.37237	.00152	.06613	.03312	.99584	8.8232	
#3	.11864	.37254	.00155	.06664	.03327	.99579	8.7892	

Sample Name: S2 Acquired: 3/17/2022 13:37:01 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	2073.5	69398.	6021.5	1630.3	2536.6
Stddev	16.7	124.	49.8	30.1	22.8
%RSD	.80489	.17906	.82655	1.8458	.90041
#1	2091.7	69403.	5971.7	1611.4	2561.9
#2	2070.0	69271.	6071.2	1614.5	2530.5
#3	2058.9	69520.	6021.6	1665.0	2517.5

Sample Name: S3 Acquired: 3/17/2022 13:40:51 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	.13696	.20066	.55320	.13539	.44149	.48514	20.201	.95799
Stddev	.00138	.00234	.00504	.00160	.00515	.00059	.067	.00652
%RSD	1.0078	1.1674	.91175	1.1798	1.1675	.12061	.33372	.68025

#1	.13759	.20174	.55516	.13559	.44357	.48518	20.252	.96378
#2	.13792	.20226	.55696	.13688	.44528	.48571	20.227	.95926
#3	.13538	.19797	.54747	.13370	.43562	.48454	20.125	.95093

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	3.9195	.51968	.04651	1.2353	.59494	.00507	.66566	.13486
Stddev	.0334	.00328	.00010	.0096	.00537	.00004	.00377	.00065
%RSD	.85294	.63152	.22093	.77600	.90303	.71929	.56650	.48546

#1	3.9290	.51816	.04651	1.2390	.59859	.00504	.66276	.13416
#2	3.9472	.52344	.04640	1.2424	.59747	.00507	.66992	.13546
#3	3.8824	.51743	.04661	1.2244	.58877	.00511	.66430	.13496

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	1.1570	.12409	.19216	.09593	3.4915	.06010	1.4831	1.5665
Stddev	.0094	.00022	.00076	.00036	.0053	.00026	.0079	.0127
%RSD	.81524	.17345	.39338	.37174	.15175	.42690	.53241	.81191

#1	1.1611	.12410	.19163	.09553	3.4854	.06001	1.4899	1.5697
#2	1.1637	.12387	.19182	.09610	3.4948	.05989	1.4850	1.5773
#3	1.1462	.12430	.19303	.09618	3.4943	.06038	1.4745	1.5525

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	.37229	1.1690	.00468	.21933	.10779	3.0713	27.805	
Stddev	.00259	.0032	.00006	.00137	.00013	.0110	.136	
%RSD	.69467	.27634	1.1772	.62403	.11849	.35838	.49011	

#1	.37338	1.1706	.00466	.22033	.10793	3.0829	27.932	
#2	.37415	1.1653	.00464	.21989	.10767	3.0701	27.821	
#3	.36933	1.1711	.00475	.21777	.10779	3.0610	27.661	

Sample Name: S3 Acquired: 3/17/2022 13:40:51 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	2038.5	68364.	5917.2	1607.4	2402.8
Stddev	20.4	82.	38.6	1.5	24.0
%RSD	1.0008	.11995	.65275	.09600	1.0008
#1	2029.4	68395.	5887.1	1606.0	2390.7
#2	2024.3	68271.	5903.8	1609.1	2387.2
#3	2061.9	68426.	5960.8	1607.2	2430.5

Sample Name: S4 Acquired: 3/17/2022 13:44:45 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	.26827	.38808	1.0855	.25938	.85041	.91886	38.303	1.7863
Stddev	.00213	.00397	.0111	.00137	.00539	.01183	.460	.0312
%RSD	.79497	1.0230	1.0251	.52651	.63331	1.2873	1.2006	1.7457

#1	.26583	.38404	1.0733	.25793	.84440	.90946	38.051	1.7624
#2	.26978	.38822	1.0882	.25957	.85205	.93214	38.833	1.8216
#3	.26919	.39197	1.0951	.26065	.85479	.91497	38.024	1.7750

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	7.8091	.97727	.08832	2.4439	1.1311	.00968	1.2488	.25603
Stddev	.1378	.01750	.00052	.0430	.0069	.00012	.0211	.00379
%RSD	1.7651	1.7910	.58504	1.7606	.60596	1.2696	1.6879	1.4817

#1	7.6516	.96111	.08825	2.3947	1.1235	.00956	1.2301	.25234
#2	7.8685	.99586	.08784	2.4624	1.1332	.00969	1.2716	.25992
#3	7.9074	.97484	.08887	2.4746	1.1367	.00980	1.2446	.25584

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.2240	.23893	.37561	.18174	6.6392	.12094	2.7957	3.0674
Stddev	.0370	.00112	.00297	.00058	.0133	.00191	.0414	.0443
%RSD	1.6653	.46694	.79162	.31808	.19968	1.5789	1.4800	1.4432

#1	2.1818	.23843	.37683	.18115	6.6540	.12202	2.7672	3.0166
#2	2.2395	.23815	.37222	.18230	6.6355	.11873	2.8431	3.0872
#3	2.2508	.24020	.37778	.18178	6.6282	.12206	2.7767	3.0982

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	.72664	2.2105	.00933	.43195	.21266	5.8865	52.209	
Stddev	.00707	.0579	.00016	.00386	.00089	.0594	1.523	
%RSD	.97295	2.6191	1.7576	.89303	.41647	1.0098	2.9180	

#1	.71875	2.2273	.00929	.42758	.21192	5.8546	51.149	
#2	.72878	2.2582	.00918	.43342	.21241	5.9550	53.954	
#3	.73239	2.1461	.00951	.43486	.21364	5.8497	51.522	

Sample Name: S4 Acquired: 3/17/2022 13:44:45 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	1974.5	67450.	6015.5	1578.4	2268.6
Stddev	23.4	62.	105.4	3.8	31.8
%RSD	1.1862	.09265	1.7515	.23828	1.4014
#1	2001.5	67468.	6080.4	1574.2	2305.3
#2	1959.6	67502.	5894.0	1579.6	2249.7
#3	1962.4	67381.	6072.2	1581.4	2250.7

Sample Name: S5 Acquired: 3/17/2022 13:48:33 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	.54794	.77453	2.2012	.52756	1.7418	1.9020	77.916	3.5976
Stddev	.00250	.00158	.0039	.00253	.0087	.0085	.242	.0217
%RSD	.45710	.20353	.17708	.48041	.49721	.44478	.31037	.60438

#1	.54511	.77279	2.2012	.52565	1.7331	1.9118	77.949	3.6195
#2	.54884	.77493	2.1973	.52661	1.7417	1.8978	77.659	3.5760
#3	.54987	.77587	2.2051	.53044	1.7505	1.8964	78.139	3.5974

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	16.063	2.0018	.17336	5.0369	2.2564	.01960	2.4948	.52365
Stddev	.013	.0146	.00013	.0083	.0087	.00027	.0080	.00145
%RSD	.08342	.72671	.07393	.16574	.38546	1.3688	.32067	.27657

#1	16.077	2.0173	.17321	5.0366	2.2494	.01930	2.4992	.52474
#2	16.050	1.9885	.17344	5.0287	2.2535	.01982	2.4856	.52201
#3	16.062	1.9996	.17342	5.0453	2.2661	.01966	2.4997	.52421

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	4.5630	.47906	.76843	.36627	13.178	.24348	5.6328	6.1393
Stddev	.0042	.00107	.00373	.00226	.027	.00068	.0288	.0234
%RSD	.09211	.22343	.48494	.61571	.20163	.27862	.51177	.38160

#1	4.5627	.47788	.76496	.36887	13.150	.24312	5.6607	6.1147
#2	4.5589	.47996	.77237	.36515	13.202	.24427	5.6031	6.1418
#3	4.5673	.47934	.76795	.36480	13.183	.24306	5.6345	6.1614

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	1.4900	4.4145	.01894	.90715	.44806	12.197	105.74	
Stddev	.0021	.0076	.00020	.00341	.00110	.051	.53	
%RSD	.14349	.17157	1.0494	.37587	.24623	.41854	.49867	

#1	1.4892	4.4199	.01875	.90739	.44751	12.255	105.78	
#2	1.4884	4.4059	.01891	.90362	.44735	12.175	106.24	
#3	1.4925	4.4179	.01914	.91042	.44933	12.160	105.19	

Sample Name: S5 Acquired: 3/17/2022 13:48:33 Type: Cal
Method: NON EPA-6010-200.7(v1451) 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	1883.9	65956.	5807.1	1534.3	2099.3
Stddev	8.0	121.	38.9	4.7	3.6
%RSD	.42331	.18297	.66955	.30723	.17155
#1	1892.9	66072.	5770.6	1539.4	2103.5
#2	1880.9	65965.	5848.0	1530.1	2097.1
#3	1877.8	65831.	5802.8	1533.3	2097.4

Sample Name: ICV01 Acquired: 3/17/2022 14:01:13 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.003161	1.010220	.9797190	1.032030	1.006925	2.561341
Stddev	.012561	.011258	.0106346	.010087	.004629	.024371
%RSD	1.252149	1.114413	1.085478	.9774388	.4597079	.9515056

#1	1.008914	1.014309	.9874974	1.038937	1.006809	2.568901
#2	.988754	.997489	.9676007	1.020454	1.002356	2.581036
#3	1.011816	1.018862	.9840588	1.036699	1.011611	2.534085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5320806	.5017288	.4743668	9.970007	.5170273	.5075111
Stddev	.0077160	.0066463	.0038913	.085332	.0003514	.0011089
%RSD	1.450148	1.324686	.8203147	.8558866	.0679608	.2184958

#1	.5344455	.4999501	.4773385	9.938732	.5172851	.5062493
#2	.5383373	.5090835	.4699623	10.06656	.5166271	.5083306
#3	.5234590	.4961528	.4757997	9.90472	.5171698	.5079535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5339966	10.15580	.5355972	5.955133	.5070084	.2467980
Stddev	.0003909	.07856	.0046828	.075522	.0011347	.0008902
%RSD	.0731984	.7735713	.8743162	1.268187	.2237922	.3607085

#1	.5336538	10.07104	.5305344	5.868096	.5057227	.2476818
#2	.5339137	10.17018	.5397733	5.993963	.5074329	.2459015
#3	.5344223	10.22618	.5364839	6.003340	.5078695	.2468107

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.25404	.5104623	1.028512	9.747837	2.469857	2.454809
Stddev	.12435	.0022946	.005556	.118299	.037164	.027690
%RSD	1.212732	.4495076	.5402375	1.213592	1.504687	1.127994

#1	10.28538	.5130973	1.026309	9.748026	2.471832	2.477489
#2	10.11702	.5093851	1.024395	9.629444	2.505993	2.423951
#3	10.35973	.5089045	1.034832	9.866041	2.431745	2.462988

Sample Name: ICV01 Acquired: 3/17/2022 14:01:13 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379616	2.552078	F 2.192447	F .0078067	F .3567766	F -.001276
Stddev	.008778	.004773	.047376	.0003335	.0007674	.000437
%RSD	.3688957	.1870377	2.160868	4.271306	.2150966	34.24980

#1	2.369966	2.547165	2.165904	.0074608	.3571197	-.001769
#2	2.387128	2.556698	2.164293	.0078334	.3573127	-.001120
#3	2.381755	2.552370	2.247144	.0081261	.3558975	-.000938

Elem	Sr4077
Units	ppm
Avg	F -.008421
Stddev	.000074
%RSD	.8801915

#1	-.008339
#2	-.008442
#3	-.008482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.394	68706.77	5953.508	1585.853	2473.545
Stddev	26.844	89.32	88.352	4.004	26.610
%RSD	1.324057	.1300049	1.484037	.2524576	1.075799

#1	2001.465	68610.35	5948.893	1581.822	2447.972
#2	2055.068	68723.25	5867.553	1589.828	2501.084
#3	2025.648	68786.70	6044.077	1585.909	2471.579

Sample Name: LLICV01 Acquired: 3/17/2022 14:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204471	.0409453	.0121611	F .0249099	.0535050	.1077545
Stddev	.0023882	.0008642	.0006219	.0025906	.0005686	.0021363
%RSD	11.67971	2.110494	5.113507	10.39999	1.062732	1.982523

#1	.0193249	.0400208	.0122410	.0259666	.0528900	.1102147
#2	.0231896	.0417327	.0115032	.0219579	.0536135	.1063684
#3	.0188267	.0410824	.0127392	.0268052	.0540116	.1066806

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1111005	.0066840	.0062658	2.138065	.0111507	.0310947
Stddev	.0010329	.0000595	.0000732	.026012	.0000926	.0000877
%RSD	.9296783	.8906647	1.168477	1.216594	.8306893	.2820262

#1	.1112110	.0067417	.0063495	2.114429	.0110733	.0309934
#2	.1100168	.0066228	.0062342	2.133832	.0112533	.0311425
#3	.1120737	.0066873	.0062137	2.165933	.0111254	.0311480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230902	.1142385	.0230005	2.188483	.0416240	.0110612
Stddev	.0005041	.0065607	.0006340	.023610	.0000889	.0003824
%RSD	2.183035	5.742991	2.756597	1.078833	.2136306	3.456944

#1	.0225615	.1069531	.0230959	2.167915	.0415349	.0112036
#2	.0235654	.1160827	.0223242	2.214264	.0417128	.0113519
#3	.0231436	.1196798	.0235815	2.183269	.0416244	.0106280

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.070768	.0436312	.0438634	2.066507	.1153187	.2177514
Stddev	.004386	.0012041	.0001858	.043678	.0009883	.0008156
%RSD	.2118068	2.759703	.4236972	2.113616	.8569829	.3745548

#1	2.069079	.0427624	.0439855	2.017221	.1142249	.2182421
#2	2.075748	.0450057	.0436495	2.081880	.1161472	.2168099
#3	2.067478	.0431256	.0439551	2.100420	.1155842	.2182022

Sample Name: LLICV01 Acquired: 3/17/2022 14:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390307	.0424228	.3690639	.0185880	F .3640979	.0202008
Stddev	.0006509	.0003866	.0094404	.0019236	.0086479	.0008294
%RSD	1.667733	.9113288	2.557924	10.34841	2.375148	4.105899
#1	.0397566	.0422934	.3778004	.0164189	.3649228	.0194096
#2	.0388368	.0421174	.3703415	.0200865	.3550671	.0210637
#3	.0384988	.0428575	.3590497	.0192586	.3723037	.0201290

Elem	Sr4077
Units	ppm
Avg	.0232355
Stddev	.0002963
%RSD	1.275248
#1	.0229036
#2	.0233296
#3	.0234734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.043	69999.55	6003.108	1683.372	2596.427
Stddev	34.447	94.74	39.952	27.601	42.835
%RSD	1.677833	.1353479	.6655298	1.639616	1.649779
#1	2062.832	69907.61	5999.250	1656.261	2610.813
#2	2081.536	69994.18	6044.850	1711.438	2630.219
#3	2014.761	70096.87	5965.225	1682.418	2548.251

Sample Name: ICB01 Acquired: 3/17/2022 14:38:20 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014244	.0004743	-.001709	.0038894	-.000428	.0017496	.0003908
Stddev	.0017266	.0019072	.001028	.0025358	.001043	.0046524	.0001197
%RSD	121.2181	402.1235	60.16986	65.19836	243.8107	265.9095	30.63087

#1	.0016689	.0017339	-.002431	.0037720	-.001405	-.001112	.0004338
#2	.0030157	-.001720	-.000532	.0014143	.000671	.007118	.0004832
#3	-.000411	.001409	-.002165	.0064819	-.000549	-.000757	.0002556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.000066	-.000048	-.000161	-.000129	.0004396	.0124442
Stddev	.000032	.000035	.012406	.000263	.000122	.0000515	.0016728
%RSD	85.91877	52.48542	26116.45	163.5221	94.79449	11.72097	13.44226

#1	-.000000	-.000102	.012993	-.000137	-.000105	.0004535	.0117608
#2	-.000058	-.000063	-.001431	.000090	-.000261	.0004828	.0143505
#3	-.000053	-.000033	-.011704	-.000434	-.000020	.0003826	.0112213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001436	.0193029	-.000043	-.000238	-.048523	.0002601	-.000278
Stddev	.0005579	.0141907	.000348	.000208	.007848	.0017242	.000246
%RSD	388.6220	73.51555	815.7208	87.40745	16.17418	662.9337	88.29322

#1	.0003882	.0099710	.000297	-.000158	-.053144	.0021832	.000005
#2	-.000495	.0123044	-.000399	-.000475	-.052963	-.001148	-.000438
#3	.000537	.0356335	-.000027	-.000082	-.039461	-.000255	-.000402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158606	.0024962	-.000067	-.000625	-.000281	-.021199	.0009070
Stddev	.0198739	.0006415	.000313	.000680	.000707	.002033	.0009740
%RSD	125.3033	25.70138	466.2387	108.7818	251.4515	9.591846	107.3795

#1	.0090446	.0031438	-.000347	-.001404	-.000838	-.023479	.0006025
#2	.0382456	.0018609	.000270	-.000322	-.000520	-.020544	.0001217
#3	.0002916	.0024837	-.000124	-.000149	.000514	-.019573	.0019969

Sample Name: ICB01 Acquired: 3/17/2022 14:38:20 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0056637	-.000970	.0000508
Stddev	.0042645	.000342	.0000439
%RSD	75.29613	35.19754	86.46964

#1	.0007394	-.000851	.0001012
#2	.0081359	-.001356	.0000307
#3	.0081157	-.000705	.0000206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.051	69692.44	5887.233	1702.813	2614.150
Stddev	23.261	112.87	81.278	15.155	31.999
%RSD	1.146385	.1619553	1.380583	.8900235	1.224051

#1	2055.269	69567.57	5805.050	1691.748	2650.748
#2	2010.892	69722.55	5889.075	1720.087	2591.448
#3	2020.991	69787.21	5967.575	1696.603	2600.256

Sample Name: CRI01 Acquired: 3/17/2022 14:42:24 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218103	.0393866	.0115539	.0246816	.0531044	.1040030
Stddev	.0020020	.0021070	.0006984	.0015243	.0018047	.0026254
%RSD	9.179345	5.349641	6.044313	6.175782	3.398394	2.524366

#1	.0227007	.0377376	.0119032	.0262920	.0543557	.1022058
#2	.0232127	.0417604	.0107498	.0244916	.0539218	.1027872
#3	.0195175	.0386617	.0120086	.0232613	.0510356	.1070159

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1114040	.0065403	.0062811	2.092410	.0106722	.0308122
Stddev	.0002497	.0000124	.0001042	.031074	.0000313	.0000851
%RSD	.2240957	.1904211	1.658161	1.485101	.2936699	.2760488

#1	.1112684	.0065545	.0063119	2.078044	.0106888	.0308045
#2	.1116921	.0065353	.0063663	2.071118	.0106360	.0307313
#3	.1112515	.0065311	.0061650	2.128068	.0106917	.0309009

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237286	.1104991	.0232562	2.166355	.0411024	.0111812
Stddev	.0004933	.0014986	.0009493	.011593	.0003551	.0002650
%RSD	2.078937	1.356218	4.081772	.5351588	.8638934	2.370020

#1	.0240509	.1087690	.0222514	2.153100	.0412868	.0108879
#2	.0231607	.1113369	.0241380	2.174608	.0406930	.0112524
#3	.0239741	.1113916	.0233792	2.171357	.0413273	.0114033

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.061664	.0440365	.0436322	2.060824	.1136963	.2171058
Stddev	.030967	.0017066	.0006210	.024681	.0021917	.0005320
%RSD	1.502044	3.875355	1.423231	1.197638	1.927681	.2450400

#1	2.063391	.0460000	.0440996	2.068400	.1114667	.2168187
#2	2.091732	.0429100	.0429275	2.080829	.1137744	.2167791
#3	2.029870	.0431996	.0438694	2.033243	.1158480	.2177197

Sample Name: CRI01 Acquired: 3/17/2022 14:42:24 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0388239	.0431520	.3775639	.0200466	F .3684166	.0192122
Stddev	.0005483	.0005778	.0039111	.0007479	.0043722	.0002295
%RSD	1.412299	1.338942	1.035872	3.730796	1.186762	1.194790

#1	.0387534	.0431254	.3759420	.0205412	.3704400	.0191239
#2	.0394040	.0425880	.3747247	.0204123	.3714106	.0194727
#3	.0383142	.0437427	.3820250	.0191862	.3633992	.0190398

Elem	Sr4077
Units	ppm
Avg	.0235011
Stddev	.0000646
%RSD	.2747983

#1	.0234274
#2	.0235281
#3	.0235478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.044	69385.50	6001.333	1680.945	2583.826
Stddev	31.814	125.22	32.673	36.114	38.004
%RSD	1.567146	.1804719	.5444269	2.148456	1.470839

#1	2052.853	69273.16	5994.075	1639.402	2608.352
#2	1993.701	69362.83	6037.025	1698.573	2540.049
#3	2043.578	69520.51	5972.900	1704.860	2603.079

Sample Name: ICSA01 Acquired: 3/17/2022 14:46:26 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010883	.0157417	-.003799	.0013925	.0001384	265.7251	.0068301
Stddev	.0020347	.0010815	.001460	.0010291	.0028605	5.2009	.0002557
%RSD	186.9560	6.870535	38.42250	73.90542	2067.252	1.957233	3.742990

#1	-.000215	.0144962	-.002335	.0025736	-.001546	268.8631	.0070146
#2	.000047	.0164429	-.005254	.0009161	-.001481	268.5904	.0069373
#3	.003433	.0162862	-.003809	.0006880	.003441	259.7217	.0065383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000589	-.000483	245.1720	.0573856	.0002280	-.014269	100.7962
Stddev	.000025	.000148	4.1143	.0007475	.0000801	.000686	.4414
%RSD	4.174159	30.61185	1.678132	1.302632	35.14044	4.805034	.4379506

#1	-.000571	-.000385	247.3159	.0565239	.0001691	-.013478	100.3388
#2	-.000580	-.000411	247.7716	.0577737	.0003192	-.014689	100.8300
#3	-.000617	-.000653	240.4285	.0578594	.0001957	-.014641	101.2197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116251	258.5441	.0023248	-.007155	.0149282	.0049546	.0033749
Stddev	.0002061	3.7100	.0001375	.000103	.0163783	.0012540	.0004685
%RSD	1.773191	1.434965	5.914270	1.437357	109.7135	25.30886	13.88082

#1	.0118624	260.6026	.0021779	-.007272	.0063409	.0035135	.0037169
#2	.0115220	260.7686	.0023461	-.007079	.0046293	.0055541	.0028409
#3	.0114909	254.2613	.0024504	-.007114	.0338144	.0057964	.0035668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177369	.0195401	-.000721	-.000315	.0002179	-.053204	.0081489
Stddev	.0167255	.0039162	.000131	.000229	.0011385	.013969	.0026057
%RSD	94.29765	20.04164	18.20193	72.56058	522.5407	26.25580	31.97575

#1	.0318104	.0187888	-.000581	-.000247	.0005440	-.048548	.0057718
#2	.0221541	.0160540	-.000741	-.000128	.0011577	-.042158	.0109348
#3	-.000754	.0237774	-.000841	-.000570	-.001048	-.068907	.0077402

Sample Name: ICSA01 Acquired: 3/17/2022 14:46:26 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001042	.0011620	.0047602
Stddev	.006729	.0000333	.0025126
%RSD	645.6810	2.869256	52.78317

#1	-.005962	.0011694	.0066314
#2	-.003790	.0011911	.0057446
#3	.006626	.0011256	.0019044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.992	62210.95	5814.585	1544.438	2001.109
Stddev	19.310	105.94	133.781	35.180	20.445
%RSD	1.036521	.1702895	2.300778	2.277820	1.021669

#1	1855.883	62092.00	5721.698	1513.400	1993.736
#2	1848.244	62295.14	5754.134	1582.652	1985.373
#3	1884.849	62245.70	5967.922	1537.261	2024.217

Sample Name: ICSAB01 Acquired: 3/17/2022 14:50:27 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041520	.0933769	.0431152	.0474897	.6213169	253.1298
Stddev	.0038803	.0034691	.0029414	.0017918	.0012949	3.7151
%RSD	3.725665	3.715131	6.822252	3.773007	.2084184	1.467677

#1	.1082878	.0938703	.0458373	.0454255	.6203178	257.4190
#2	.1005912	.0965729	.0435132	.0486425	.6227799	250.9208
#3	.1035770	.0896876	.0399950	.0484013	.6208530	251.0497

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5286002	.4914404	.9893546	233.8429	.5490867	.5242295
Stddev	.0089937	.0052415	.0096340	2.0303	.0016566	.0014666
%RSD	1.701419	1.066560	.9737663	.8682476	.3017007	.2797576

#1	.5389797	.4974748	.9827797	236.1864	.5479483	.5247494
#2	.5237038	.4888270	1.000413	232.6140	.5483246	.5225738
#3	.5231171	.4880194	.984871	232.7283	.5509872	.5253653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4872551	98.78974	.4943107	246.9475	1.035282	.2098425
Stddev	.0004349	.76443	.0041105	1.8858	.002214	.0003692
%RSD	.0892590	.7737959	.8315665	.7636496	.2138130	.1759353

#1	.4875521	98.12817	.4985824	249.1241	1.035934	.2094327
#2	.4874574	98.61446	.4903830	245.9146	1.032815	.2099456
#3	.4867559	99.62659	.4939666	245.8037	1.037095	.2101491

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003630	.4988198	1.056482	.0181867	.9053117	.9709460
Stddev	.007094	.0010139	.001011	.0086461	.0089577	.0014858
%RSD	195.4212	.2032541	.0957001	47.54095	.9894643	.1530284

#1	.004075	.4977178	1.057406	.0146940	.9155525	.9704730
#2	-.005074	.4997131	1.056638	.0118333	.8989320	.9697542
#3	-.009891	.4990285	1.055402	.0280329	.9014505	.9726107

Sample Name: ICSAB01 Acquired: 3/17/2022 14:50:27 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9759073	.9682555	.8714582	F .0104591	1.059306	F -.000840
Stddev	.0023581	.0074530	.0239115	.0025418	.013846	.000618
%RSD	.2416285	.7697388	2.743850	24.30200	1.307106	73.62594

#1	.9786019	.9692335	.8586940	.0084001	1.068714	-.000455
#2	.9748994	.9603617	.8566373	.0096773	1.043407	-.001553
#3	.9742207	.9751712	.8990433	.0133000	1.065798	-.000512

Elem	Sr4077
Units	ppm
Avg	F .0024260
Stddev	.0023799
%RSD	98.09721

#1	.0050411
#2	.0018499
#3	.0003871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.771	61884.25	5967.569	1425.124	1989.062
Stddev	19.872	23.00	80.540	6.142	19.913
%RSD	1.080708	.0371629	1.349635	.4309765	1.001147

#1	1848.297	61865.53	5874.950	1418.459	1998.488
#2	1815.929	61877.30	6006.590	1426.356	1966.186
#3	1852.086	61909.92	6021.166	1430.556	2002.513

Sample Name: ICSADLX20 Acquired: 3/17/2022 14:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002190	.0013120	-.000770	.0009051	-.001008	12.75762	.0004915
Stddev	.0044560	.0009591	.001670	.0020856	.000578	.04726	.0001139
%RSD	2035.179	73.10314	216.8304	230.4207	57.38576	.3704600	23.17220

#1	.0042537	.0002636	-.002365	-.000308	-.001279	12.80062	.0006186
#2	-.004564	.0021453	.000966	.003313	-.001400	12.76522	.0003986
#3	.000967	.0015270	-.000912	-.000289	-.000344	12.70702	.0004575

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000296	-.000060	12.34065	.0023700	-.000310	.0001644	5.122048
Stddev	.0000842	.000021	.02687	.0001148	.000070	.0007945	.058514
%RSD	284.0494	35.14222	.2177629	4.844850	22.56411	483.1580	1.142389

#1	.0000313	-.000074	12.30974	.0024960	-.000312	-.000147	5.067812
#2	-.000055	-.000036	12.35848	.0022713	-.000380	.001067	5.184061
#3	.000113	-.000071	12.35373	.0023427	-.000240	-.000427	5.114271

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006498	12.76307	.0002096	-.000398	-.077548	.0034279	.0004096
Stddev	.0004066	.11521	.0002533	.000209	.002036	.0029168	.0002362
%RSD	62.56780	.9027125	120.8510	52.64536	2.624838	85.08921	57.65816

#1	.0003014	12.63095	.0004953	-.000515	-.079661	.0020196	.0005317
#2	.0010966	12.81562	.0000121	-.000156	-.075599	.0014825	.0001374
#3	.0005516	12.84264	.0001215	-.000522	-.077386	.0067817	.0005597

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012127	.0031497	.0004077	-.000264	-.000395	-.022431	.0002943
Stddev	.018452	.0003652	.0003757	.000268	.001227	.001747	.0015474
%RSD	152.1550	11.59458	92.16536	101.4039	310.4627	7.789236	525.7955

#1	-.013352	.0034315	.0001031	-.000200	-.000376	-.020434	.0007409
#2	-.029937	.0032806	.0002923	-.000035	.000822	-.023176	-.001427
#3	.006907	.0027371	.0008275	-.000559	-.001633	-.023681	.001569

Sample Name: ICSADLX20 Acquired: 3/17/2022 14:54:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008675	-.003497	.0003679
Stddev	.0054747	.000624	.0000775
%RSD	631.0685	17.84388	21.05498

#1	-.005028	-.003837	.0004328
#2	.005792	-.002777	.0002822
#3	.001838	-.003877	.0003887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.597	68441.31	5910.883	1664.289	2520.808
Stddev	3.260	269.20	43.091	34.782	4.642
%RSD	.1591214	.3933354	.7290158	2.089884	.1841393

#1	2045.044	68178.67	5868.125	1639.053	2515.633
#2	2049.297	68428.62	5910.225	1649.850	2522.186
#3	2051.450	68716.63	5954.300	1703.965	2524.604

Sample Name: ICSABDLX20 Acquired: 3/17/2022 14:58:20 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061860	.0057558	.0021849	.0060497	.0285680	12.16796	.0264622
Stddev	.0022057	.0024308	.0005384	.0012398	.0011095	.14328	.0003675
%RSD	35.65578	42.23156	24.63988	20.49435	3.883838	1.177519	1.388892

#1	.0086797	.0053161	.0015805	.0053223	.0281512	12.24677	.0266934
#2	.0053874	.0083765	.0023614	.0074813	.0277271	12.25454	.0266548
#3	.0044909	.0035749	.0026129	.0053455	.0298255	12.00258	.0260384

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253086	.0474295	11.58878	.0282027	.0241061	.0254967	4.801061
Stddev	.0004079	.0001489	.15570	.0005221	.0001908	.0005116	.040710
%RSD	1.611844	.3139093	1.343555	1.851157	.7914541	2.006594	.8479303

#1	.0254124	.0472589	11.65188	.0287179	.0238873	.0257016	4.764584
#2	.0256547	.0475334	11.70302	.0282163	.0241935	.0258741	4.793621
#3	.0248588	.0474961	11.41143	.0276740	.0242376	.0249144	4.844977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263491	12.21767	.0489977	.0100479	-.078279	.0229397	.0511022
Stddev	.0007222	.05324	.0000900	.0003015	.002482	.0022601	.0007850
%RSD	2.740858	.4357405	.1836695	3.000208	3.170386	9.852329	1.536079

#1	.0271780	12.27405	.0490978	.0097789	-.078055	.0246381	.0519303
#2	.0258559	12.16827	.0489234	.0099911	-.080865	.0203745	.0503690
#3	.0260134	12.21068	.0489720	.0103737	-.075917	.0238065	.0510074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110793	.0517512	.0490561	.0447207	.0477497	.0229067	.0011981
Stddev	.0298179	.0006444	.0004223	.0012495	.0005307	.0041064	.0020773
%RSD	269.1322	1.245118	.8609152	2.793918	1.111420	17.92682	173.3778

#1	-.019256	.0524603	.0491730	.0443648	.0483518	.0196454	-.001022
#2	.040351	.0515917	.0485877	.0436879	.0475473	.0275182	.001521
#3	.012143	.0512015	.0494077	.0461095	.0473500	.0215564	.003095

Sample Name: ICSABDLX20 Acquired: 3/17/2022 14:58:20 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0435012	-.002501	.0005311
Stddev	.0027932	.000217	.0000640
%RSD	6.421022	8.678490	12.04273

#1	.0467107	-.002489	.0006040
#2	.0421735	-.002290	.0004843
#3	.0416195	-.002724	.0005049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.178	68566.76	5959.275	1701.366	2503.909
Stddev	41.480	61.53	98.824	25.422	52.491
%RSD	2.043174	.0897420	1.658319	1.494193	2.096345

#1	2049.670	68497.17	5897.900	1675.520	2530.408
#2	1982.542	68613.97	5906.650	1726.341	2443.452
#3	2058.322	68589.13	6073.275	1702.238	2537.869

Sample Name: CCV01 Acquired: 3/17/2022 15:02:23 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.963833	4.951188	4.890376	5.043906	4.988595	9.811956
Stddev	.026464	.036526	.038060	.023504	.031861	.031431
%RSD	.5331339	.7377304	.7782687	.4659789	.6386681	.3203307

#1	4.938465	4.909024	4.846748	5.017288	4.951854	9.803113
#2	4.961764	4.973187	4.907606	5.052627	5.008600	9.785895
#3	4.991271	4.971353	4.916775	5.061802	5.005330	9.846862

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.15147	.2431287	2.415326	23.83146	.9681735	2.426911
Stddev	.02148	.0013938	.023455	.19646	.0035731	.023485
%RSD	.2115536	.5732720	.9711079	.8243656	.3690536	.9676707

#1	10.12788	.2422939	2.403338	23.71739	.9640604	2.414538
#2	10.16988	.2423546	2.400286	23.71867	.9699493	2.412201
#3	10.15667	.2447378	2.442352	24.05831	.9705108	2.453995

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260432	4.901534	2.460959	24.15124	2.421301	1.213683
Stddev	.006866	.037895	.020280	.19765	.023808	.003095
%RSD	.5447522	.7731298	.8240857	.8183876	.9832886	.2549693

#1	1.252587	4.857833	2.442954	24.02517	2.410278	1.210695
#2	1.263358	4.921468	2.456993	24.04952	2.405001	1.213479
#3	1.265350	4.925302	2.482929	24.37904	2.448623	1.216874

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.96854	2.438538	2.497267	25.25866	4.893710	5.015740
Stddev	.13467	.007525	.006720	.18605	.022047	.042076
%RSD	.5393499	.3085776	.2690939	.7365889	.4505239	.8388705

#1	24.93381	2.431037	2.490623	25.41359	4.878759	4.999185
#2	25.11717	2.446086	2.497116	25.31010	4.883342	4.984460
#3	24.85464	2.438490	2.504061	25.05230	4.919031	5.063575

Sample Name: CCV01 Acquired: 3/17/2022 15:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.834005	5.112168	4.932585	4.875148	F 4.715621	5.006035
Stddev	.042977	.026197	.044957	.034733	.018468	.013918
%RSD	.8890547	.5124430	.9114343	.7124561	.3916281	.2780261

#1	4.784845	5.083425	4.979937	4.835378	4.694344	4.999820
#2	4.852711	5.134705	4.890483	4.890543	4.725031	5.021977
#3	4.864459	5.118374	4.927335	4.899523	4.727488	4.996307

Elem	Sr4077
Units	ppm
Avg	4.956600
Stddev	.047391
%RSD	.9561186

#1	4.902797
#2	4.974850
#3	4.992152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.909	66816.99	5915.105	1534.162	2241.827
Stddev	11.189	78.64	19.240	.770	14.802
%RSD	.5852285	.1176944	.3252685	.0501578	.6602478

#1	1913.942	66739.57	5914.935	1533.793	2248.508
#2	1921.943	66814.61	5934.429	1533.647	2252.111
#3	1899.843	66896.80	5895.950	1535.047	2224.863

Sample Name: LLCCV01 Acquired: 3/17/2022 15:06:13 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205236	.0372230	.0102558	.0205521	.0472303	.0985957
Stddev	.0004655	.0018781	.0013822	.0041055	.0001904	.0061497
%RSD	2.268152	5.045629	13.47686	19.97609	.4030546	6.237329

#1	.0199900	.0380299	.0110897	.0165086	.0472036	.1023408
#2	.0207345	.0385629	.0110174	.0247169	.0474326	.1019480
#3	.0208463	.0350763	.0086604	.0204307	.0470547	.0914982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1014325	.0058268	.0055192	1.867833	.0096425	.0272309
Stddev	.0007603	.0000322	.0000561	.005538	.0001608	.0001780
%RSD	.7495601	.5531823	1.015859	.2964832	1.667733	.6537306

#1	.1022605	.0058438	.0055635	1.861825	.0098186	.0271856
#2	.1012713	.0058470	.0055379	1.868941	.0096055	.0270799
#3	.1007657	.0057896	.0054562	1.872733	.0095034	.0274272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215375	.1036272	.0214521	1.949912	.0367912	.0100518
Stddev	.0007089	.0113811	.0005546	.034604	.0004165	.0001405
%RSD	3.291631	10.98275	2.585355	1.774647	1.132020	1.397797

#1	.0213284	.1165607	.0220916	1.945401	.0372567	.0099186
#2	.0223274	.0991786	.0211621	1.986551	.0366629	.0101986
#3	.0209566	.0951422	.0211026	1.917785	.0364538	.0100384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.802912	.0390130	.0385602	1.807531	.1076706	.1951223
Stddev	.008542	.0001572	.0007455	.025601	.0022335	.0011396
%RSD	.4737684	.4028174	1.933310	1.416345	2.074413	.5840199

#1	1.793090	.0388359	.0388345	1.801928	.1070161	.1962812
#2	1.807048	.0390675	.0377164	1.835469	.1101583	.1940032
#3	1.808599	.0391357	.0391297	1.785195	.1058375	.1950825

Sample Name: LLCCV01 Acquired: 3/17/2022 15:06:13 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334183	.0383440	.3313999	.0176680	F .3177234	.0167591
Stddev	.0005756	.0002183	.0083503	.0005522	.0026901	.0007263
%RSD	1.722326	.5692831	2.519719	3.125290	.8466883	4.333621
#1	.0339008	.0380935	.3237398	.0170492	.3178543	.0173071
#2	.0335730	.0384937	.3403015	.0178442	.3203456	.0170348
#3	.0327812	.0384447	.3301584	.0181105	.3149702	.0159354

Elem	Sr4077
Units	ppm
Avg	.0217425
Stddev	.0005025
%RSD	2.311323
#1	.0221848
#2	.0218467
#3	.0211960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2058.256	68840.09	5884.858	1671.615	2626.684
Stddev	33.208	66.90	42.822	40.393	39.961
%RSD	1.613417	.0971792	.7276680	2.416425	1.521358
#1	2023.087	68903.15	5865.625	1645.202	2586.864
#2	2062.605	68769.92	5855.025	1718.114	2626.401
#3	2089.075	68847.20	5933.925	1651.528	2666.785

Sample Name: CCB01 Acquired: 3/17/2022 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008391	.0000103	-.001251	.0012342	-.000607	-.001674	-.000204
Stddev	.0021571	.0003787	.000747	.0036672	.001126	.001454	.000116
%RSD	257.0899	3680.417	59.75028	297.1420	185.6985	86.82108	56.84321

#1	.0022899	.0002972	-.001837	.0054686	.000088	-.002248	-.000094
#2	-.001640	-.000419	-.000409	-.000886	-.001906	-.000021	-.000325
#3	.001867	.000153	-.001506	-.000880	-.000001	-.002754	-.000194

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	-.000028	.0020187	.0000876	-.000145	.0008297	.0044599
Stddev	.000059	.000022	.0025476	.0002814	.000347	.0003906	.0094932
%RSD	287.0686	76.81274	126.1988	321.0931	239.7846	47.07000	212.8544

#1	-.000086	-.000011	.0044730	.0001676	-.000280	.0004163	.0124743
#2	.000030	-.000021	-.000613	-.000225	-.000403	.0008806	-.006024
#3	-.000007	-.000053	.002196	.000320	.000249	.0011924	.006929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000292	.0202650	.0000565	.0001659	-.101273	.0029850	.0000449
Stddev	.000301	.0236311	.0000790	.0002002	.003203	.0030773	.0001244
%RSD	103.0584	116.6103	139.7642	120.6460	3.162643	103.0913	276.9722

#1	-.000186	-.004639	.0001456	.0003653	-.099480	.0035746	-.000060
#2	-.000631	.023059	-.000005	.0001676	-.099367	.0057248	.000182
#3	-.000058	.042375	.000029	-.000035	-.104970	-.000344	.000013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016378	.0034616	.0002119	-.000662	-.000165	-.020149	.0001789
Stddev	.027189	.0002859	.0002635	.000756	.000529	.012504	.0005794
%RSD	166.0144	8.258707	124.3477	114.2156	320.9793	62.05885	323.9089

#1	.013527	.0031742	.0005155	-.001458	-.000273	-.033601	-.000464
#2	-.023050	.0037459	.0000782	-.000575	-.000631	-.008880	.000660
#3	-.039609	.0034648	.0000421	.000047	.000410	-.017966	.000341

Sample Name: CCB01 Acquired: 3/17/2022 15:10:18 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001877	-.003035	.0000292
Stddev	.002672	.000869	.0000332
%RSD	142.3378	28.64329	113.4487

#1	-.004960	-.002071	-.000005
#2	-.000421	-.003760	.000061
#3	-.000250	-.003273	.000031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.091	69206.37	6003.583	1658.943	2617.769
Stddev	57.608	39.76	64.604	22.141	66.294
%RSD	2.846116	.0574456	1.076090	1.334619	2.532462

#1	1970.731	69164.33	5952.725	1638.373	2559.481
#2	2085.169	69243.36	6076.275	1656.080	2689.887
#3	2016.374	69211.42	5981.750	1682.375	2603.938

Sample Name: LR CHECK 1 Acquired: 3/17/2022 15:14:24 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.049297	.1050171	-.101312	-.052462	.0038607	2054.080	.0207867
Stddev	.014035	.0015137	.008587	.018563	.0079117	44.823	.0004271
%RSD	28.47050	1.441350	8.475861	35.38393	204.9271	2.182167	2.054865

#1	-.057572	.1064990	-.110956	-.073891	.0124198	2014.577	.0204357
#2	-.033092	.1050788	-.098486	-.042164	.0023474	2044.871	.0206621
#3	-.057226	.1034736	-.094494	-.041330	-.003185	2102.793	.0212623

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007624	.0404565	1823.837	.0163329	.0211163	-.156772	924.5503
Stddev	.000188	.0043244	34.197	.0004014	.0003866	.003806	3.6124
%RSD	2.467798	10.68910	1.875028	2.457565	1.830658	2.427722	.3907221

#1	-.007498	.0444259	1814.662	.0166786	.0215466	-.152378	920.3865
#2	-.007840	.0410956	1795.162	.0164273	.0210042	-.158986	926.8478
#3	-.007533	.0358481	1861.686	.0158927	.0207982	-.158954	926.4167

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031876	1790.054	.0212479	-.074546	1927.738	.0226897	.1063650
Stddev	.000253	37.983	.0017735	.001839	16.476	.0029340	.0040890
%RSD	.7928533	2.121909	8.346576	2.467389	.8546755	12.93091	3.844262

#1	-.032168	1783.805	.0198429	-.076113	1946.108	.0196394	.1017369
#2	-.031725	1755.582	.0232407	-.072521	1914.269	.0254916	.1078698
#3	-.031736	1830.774	.0206602	-.075004	1922.835	.0229379	.1094884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1061.455	.1836369	-.006347	.0168921	-.027474	-.375495	.0889841
Stddev	5.950	.0376521	.001029	.0007879	.000633	.011806	.0051238
%RSD	.5605551	20.50354	16.21570	4.664244	2.305532	3.144153	5.758111

#1	1064.612	.1634864	-.005160	.0169117	-.027510	-.388647	.0837183
#2	1065.162	.2270760	-.006882	.0176699	-.026823	-.372025	.0939530
#3	1054.592	.1603482	-.006999	.0160945	-.028088	-.365812	.0892811

Sample Name: LR CHECK 1 Acquired: 3/17/2022 15:14:24 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	-.114611	.0086721	-.876152
Stddev	.001881	.0017171	.003479
%RSD	1.641514	19.79974	.3970311

#1	-.116450	.0069365	-.872137
#2	-.112690	.0087098	-.878272
#3	-.114692	.0103701	-.878047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.456	47002.33	5145.064	1141.075	1296.142
Stddev	26.104	61.88	99.193	28.142	23.983
%RSD	1.848146	.1316540	1.927919	2.466291	1.850335

#1	1389.022	47068.94	5161.571	1167.449	1273.739
#2	1407.756	46991.41	5234.968	1111.447	1293.246
#3	1440.591	46946.63	5038.654	1144.330	1321.442

Sample Name: LR CHECK 2 Acquired: 3/17/2022 15:30:16 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.001471	-.012027	235.3565	-.009333	-.002420	.1200001	96.78654
Stddev	.002551	.001988	3.6613	.005007	.002761	.0063854	1.38672
%RSD	173.4248	16.52502	1.555650	53.65442	114.1094	5.321183	1.432764

#1	-.004352	-.014303	239.4279	-.014391	-.002111	.1253232	98.23800
#2	.000499	-.010631	234.3075	-.009230	.000174	.1129202	95.47519
#3	-.000559	-.011148	232.3342	-.004378	-.005323	.1217570	96.64641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006014	.0019226	.4744329	.0083561	.0017936	262.9397	-.105916
Stddev	.0001048	.0001282	.0096669	.0003904	.0003091	3.4890	.005729
%RSD	17.42707	6.670139	2.037567	4.672494	17.23610	1.326916	5.409127

#1	.0005795	.0020648	.4841260	.0087907	.0014369	266.6382	-.101056
#2	.0007154	.0018872	.4743801	.0082429	.0019591	262.4736	-.112233
#3	.0005093	.0018158	.4647925	.0080349	.0019847	259.7071	-.104458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.57954	.2169880	51.04957	.0037215	.2061272	-.010737	34.18151
Stddev	.22531	.0192170	.82044	.0004074	.0097126	.004186	.54881
%RSD	.5170068	8.856273	1.607147	10.94680	4.711945	38.99030	1.605575

#1	43.71356	.1961253	51.95755	.0035156	.2013061	-.015010	34.81500
#2	43.31942	.2339658	50.82967	.0041908	.1997683	-.006643	33.85051
#3	43.70565	.2208727	50.36148	.0034582	.2173071	-.010557	33.87901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1902493	.0024096	-.002009	-.001147	.0129310	.0261950	.4280114
Stddev	.0101562	.0004967	.000611	.000932	.0010485	.0080304	.0057637
%RSD	5.338363	20.61463	30.39228	81.30753	8.108754	30.65634	1.346626

#1	.1989941	.0021217	-.002472	-.000911	.0141212	.0175503	.4321698
#2	.1926440	.0029832	-.001317	-.000355	.0121434	.0334224	.4304323
#3	.1791097	.0021240	-.002238	-.002175	.0125284	.0276124	.4214320

Sample Name: LR CHECK 2 Acquired: 3/17/2022 15:30:16 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	-.033697	-.002228	.0035661
Stddev	.006555	.000539	.0000606
%RSD	19.45285	24.20158	1.698152

#1	-.040191	-.001962	.0035360
#2	-.033818	-.001874	.0035266
#3	-.027083	-.002848	.0036358

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.677	66461.25	5983.836	1503.875	2358.077
Stddev	27.871	141.52	37.450	18.254	36.753
%RSD	1.523273	.2129415	.6258610	1.213765	1.558581

#1	1803.754	66394.54	5942.621	1482.805	2319.969
#2	1826.121	66365.40	6015.781	1514.878	2360.959
#3	1859.155	66623.80	5993.105	1513.943	2393.304

Sample Name: N1886-05DLX10 Acquired: 3/17/2022 15:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027104	-.001404	.0419418	-.002172	.0062045	.8027866
Stddev	.0026349	.002969	.0022924	.002664	.0015988	.0051598
%RSD	97.21372	211.5014	5.465573	122.6270	25.76836	.6427383

#1	-.000218	-.001074	.0438593	-.005168	.0070202	.8021700
#2	.003458	-.004524	.0394028	-.000068	.0072308	.7979628
#3	.004891	.001387	.0425634	-.001282	.0043623	.8082270

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1065620	-.000025	.0024374	291.3858	.0082561	.0030514
Stddev	.0105477	.000047	.0000098	1.5947	.0002458	.0001822
%RSD	9.898146	189.8731	.4029970	.5472817	2.977652	5.972233

#1	.1176544	-.000053	.0024425	291.4036	.0079863	.0028651
#2	.1053714	-.000050	.0024435	292.9715	.0084674	.0032293
#3	.0966601	.000029	.0024260	289.7823	.0083147	.0030597

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0904887	6.952540	.1492940	3.198026	.0145069	-.000838
Stddev	.0014287	.099369	.0034751	.019442	.0004196	.000122
%RSD	1.578924	1.429255	2.327682	.6079520	2.892377	14.58031

#1	.0919669	6.843941	.1518050	3.175674	.0145106	-.000738
#2	.0903843	6.974761	.1507490	3.207384	.0140854	-.000974
#3	.0891151	7.038917	.1453279	3.211019	.0149246	-.000801

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	221.3838	.0038235	.5033519	22.54589	.1086901	.0353330
Stddev	1.3162	.0038376	.0038281	.30268	.0012996	.0008053
%RSD	.5945199	100.3681	.7605132	1.342513	1.195673	2.279082

#1	220.5637	.0064584	.5061771	22.26722	.1083250	.0351238
#2	220.6857	-.000579	.5048835	22.50254	.1101332	.0346530
#3	222.9019	.005592	.4989952	22.86791	.1076121	.0362222

Sample Name: N1886-05DLX10 Acquired: 3/17/2022 15:34:29 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0295445	8.876102	4.414420	F 10.57765	.3808412
Stddev	.000302	.0007992	.153398	.006645	.01346	.0032687
%RSD	383.0608	2.704924	1.728209	.1505357	.1272885	.8582808

#1	.000269	.0292948	8.743120	4.409840	10.56286	.3771023
#2	-.000276	.0304387	8.841262	4.411379	10.58090	.3831574
#3	-.000229	.0288999	9.043922	4.422042	10.58919	.3822639

Elem	Sr4077
Units	ppm
Avg	4.743892
Stddev	.052241
%RSD	1.101227

#1	4.778368
#2	4.769523
#3	4.683786

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.182	59596.59	5749.037	1413.296	2005.411
Stddev	38.642	117.86	57.799	21.477	41.695
%RSD	2.209132	.1977641	1.005360	1.519620	2.079118

#1	1716.768	59460.81	5715.517	1390.034	1971.360
#2	1738.835	59672.46	5715.816	1417.483	1992.959
#3	1791.944	59656.50	5815.776	1432.371	2051.913

Sample Name: N1886-06DLX10 Acquired: 3/17/2022 15:38:33 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001297	-.003477	.0053589	.0007231	.0029556	-.046878	.0404598
Stddev	.002906	.000631	.0023971	.0038670	.0015480	.003729	.0015477
%RSD	224.0347	18.14193	44.73081	534.7943	52.37643	7.954390	3.825352

#1	-.003643	-.003504	.0026739	-.003741	.0015838	-.042614	.0422131
#2	.001953	-.002833	.0072837	.003058	.0046340	-.048492	.0392833
#3	-.002202	-.004093	.0061192	.002851	.0026489	-.049528	.0398830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000405	.0000607	305.8040	.0003560	.0016337	.0072746	1.746055
Stddev	.0000633	.0000455	5.6899	.0001356	.0001675	.0005051	.013834
%RSD	156.3974	74.93674	1.860622	38.09783	10.25337	6.943507	.7923102

#1	.0000999	.0000604	312.1312	.0002306	.0017209	.0070764	1.730106
#2	.0000477	.0001063	301.1077	.0004999	.0017396	.0078487	1.753246
#3	-.000026	.0000154	304.1729	.0003374	.0014406	.0068986	1.754812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1050368	3.106607	.0063830	-.000415	235.3811	.0009190	.0499369
Stddev	.0025007	.009334	.0003881	.000485	1.0145	.0002554	.0007028
%RSD	2.380799	.3004406	6.080025	116.7822	.4309952	27.78688	1.407440

#1	.1077081	3.095856	.0061366	-.000807	236.2192	.0007371	.0506885
#2	.1027515	3.111336	.0061821	.000127	235.6709	.0012110	.0492959
#3	.1046509	3.112630	.0068304	-.000566	234.2533	.0008090	.0498263

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.44607	.1074785	.0151794	-.002568	-.002745	6.682881	2.670042
Stddev	.54266	.0030231	.0002632	.000145	.000776	.191413	.006307
%RSD	2.219845	2.812770	1.734208	5.651315	28.26208	2.864225	.2362232

#1	23.84752	.1109691	.0154706	-.002735	-.003633	6.461982	2.665044
#2	24.90593	.1056968	.0149583	-.002481	-.002403	6.786875	2.667953
#3	24.58477	.1057697	.0151093	-.002487	-.002198	6.799785	2.677129

Sample Name: N1886-06DLX10 Acquired: 3/17/2022 15:38:33 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.809637	.3959605	4.955928
Stddev	.007410	.0013632	.134913
%RSD	.0841120	.3442784	2.722247

#1	8.801081	.3950440	5.081891
#2	8.813834	.3953104	4.813565
#3	8.813995	.3975270	4.972327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.328	59965.25	5844.226	1421.576	2036.397
Stddev	33.485	227.57	153.749	2.443	37.839
%RSD	1.885047	.3795065	2.630790	.1718392	1.858151

#1	1803.420	59741.17	5671.222	1423.444	2068.568
#2	1786.672	59958.41	5965.240	1418.812	2045.916
#3	1738.892	60196.16	5896.216	1422.473	1994.707

Sample Name: PB143341BL Acquired: 3/17/2022 15:42:40 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143341BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004386	-.000044	-.000098	.0030123	-.000498	-.000356	.0005478
Stddev	.0017819	.000443	.000799	.0006067	.000538	.003541	.0001100
%RSD	406.2526	1018.085	813.7604	20.14162	108.1212	994.1565	20.08163

#1	.0020135	-.000494	-.000135	.0036226	-.000389	.002159	.0006674
#2	-.001496	-.000030	.000718	.0030050	-.001082	-.004406	.0004509
#3	.000798	.000393	-.000878	.0024092	-.000022	.001178	.0005253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000169	-.000020	.0656517	-.000129	-.000035	.0015124	.0074256
Stddev	.0000221	.000042	.0150521	.000603	.000114	.0003300	.0019586
%RSD	130.9260	204.4797	22.92711	467.6243	326.2339	21.81656	26.37676

#1	.0000363	.000011	.0826212	.000300	.000074	.0018762	.0066819
#2	.0000215	-.000068	.0604215	-.000818	-.000153	.0014288	.0096471
#3	-.000007	-.000004	.0539125	.000131	-.000025	.0012323	.0059477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005826	.0008122	.0004007	.0000376	.0636500	-.001729	.0001693
Stddev	.0002187	.0322626	.0002406	.0001280	.0085110	.001880	.0002795
%RSD	37.54051	3972.383	60.04318	340.3303	13.37154	108.7442	165.0925

#1	.0008204	-.030945	.0006783	-.000085	.0734002	.000054	.0004058
#2	.0005374	-.000177	.0002716	.000028	.0577083	-.003692	-.000139
#3	.0003901	.033558	.0002522	.000170	.0598416	-.001548	.000241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244625	-.000523	.0002519	.0000139	-.000152	-.009367	.0016956
Stddev	.0142923	.000402	.0000485	.0004483	.001446	.010069	.0001882
%RSD	58.42533	76.85910	19.25133	3221.672	952.3976	107.4930	11.09829

#1	.0199129	-.000938	.0001968	.0000930	-.001570	.002200	.0014785
#2	.0404757	-.000137	.0002880	-.000469	.001320	-.016166	.0018129
#3	.0129987	-.000493	.0002710	.000417	-.000205	-.014136	.0017953

Sample Name: PB143341BL Acquired: 3/17/2022 15:42:40 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143341BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0023409	-.000262	.0010335
Stddev	.0044033	.000524	.0003846
%RSD	188.1036	200.2990	37.21710

#1	.0071918	.000312	.0014513
#2	-.001404	-.000382	.0009550
#3	.001235	-.000715	.0006942

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.612	69336.21	6058.733	1672.744	2605.852
Stddev	19.615	64.75	169.037	13.423	24.548
%RSD	.9707300	.0933786	2.789965	.8024723	.9420518

#1	2002.613	69265.74	5955.275	1661.755	2592.350
#2	2041.518	69349.80	5967.125	1668.772	2634.188
#3	2017.704	69393.08	6253.800	1687.705	2591.018

Sample Name: PB143341BS Acquired: 3/17/2022 15:46:43 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143341BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7809089	1.990981	.9526708	2.003469	.8029991	2.068396
Stddev	.0200580	.044833	.0220270	.045271	.0133940	.009066
%RSD	2.568541	2.251815	2.312127	2.259650	1.667997	.4383282

#1	.7926184	2.018127	.9657968	2.026286	.8132953	2.068423
#2	.7577485	1.939233	.9272407	1.951329	.7878565	2.059317
#3	.7923599	2.015584	.9649749	2.032791	.8078455	2.077450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2213777	.2052782	.1897896	1.057264	.4047234	.1956298
Stddev	.0003474	.0013986	.0035129	.014933	.0020980	.0031231
%RSD	.1569278	.6813135	1.850946	1.412455	.5183767	1.596415

#1	.2214770	.2067925	.1915798	1.057897	.4041425	.1973209
#2	.2216646	.2040351	.1857423	1.042024	.4070507	.1920259
#3	.2209914	.2050070	.1920468	1.071871	.4029772	.1975426

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3229345	3.066992	.2138010	2.021429	.4917646	.0748658
Stddev	.0058646	.037671	.0025783	.033815	.0076251	.0006275
%RSD	1.816025	1.228266	1.205945	1.672808	1.550555	.8381747

#1	.3270316	3.033313	.2110345	2.022438	.4957239	.0751033
#2	.3162165	3.107672	.2142317	1.987121	.4829743	.0753398
#3	.3255554	3.059991	.2161369	2.054728	.4965956	.0741542

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.050603	.3137271	.2047834	9.693015	.3217718	.4132844
Stddev	.050748	.0024673	.0010771	.118172	.0026082	.0035081
%RSD	1.663554	.7864437	.5259759	1.219143	.8105788	.8488459

#1	3.002996	.3109043	.2036477	9.601465	.3244080	.4154421
#2	3.103997	.3154720	.2057904	9.826417	.3191925	.4092365
#3	3.044818	.3148051	.2049121	9.651163	.3217150	.4151747

Sample Name: PB143341BS Acquired: 3/17/2022 15:46:43 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143341BS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6699014	.2081981	.8353642	5.522432	F 2.309306	.2076030
Stddev	.0026415	.0026017	.0057320	.005953	.003501	.0024825
%RSD	.3943054	1.249646	.6861688	.1077968	.1515889	1.195796

#1	.6689882	.2059241	.8293749	5.529306	2.311631	.2056109
#2	.6678378	.2110353	.8359190	5.518932	2.305280	.2103841
#3	.6728783	.2076347	.8407986	5.519060	2.311006	.2068138

Elem	Sr4077
Units	ppm
Avg	.2052181
Stddev	.0014069
%RSD	.6855722

#1	.2068217
#2	.2046411
#3	.2041913

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2036.906	68959.25	5841.361	1636.136	2540.095
Stddev	46.994	229.27	60.305	.521	60.252
%RSD	2.307144	.3324765	1.032380	.0318511	2.372025

#1	2003.943	68717.33	5778.572	1636.484	2500.498
#2	2090.718	68987.10	5898.830	1635.537	2609.435
#3	2016.058	69173.34	5846.682	1636.387	2510.353

Sample Name: N1884-01 Acquired: 3/17/2022 15:50:34 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011092	-.014668	.0525302	-.038919	-.011760	315.1069	.1505418
Stddev	.003116	.004284	.0014471	.002978	.000725	2.1504	.0013701
%RSD	28.09529	29.20675	2.754895	7.650535	6.163154	.6824418	.9101253

#1	-.011404	-.019614	.0541982	-.041691	-.012404	317.5561	.1521184
#2	-.014041	-.012151	.0517829	-.035771	-.010975	314.2363	.1496390
#3	-.007832	-.012239	.0516095	-.039296	-.011900	313.5282	.1498681

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007921	.0296188	250.4323	.5968522	.5288968	.9647368	583.3066
Stddev	.0000882	.0001271	1.1332	.0024002	.0005923	.0018490	.2249
%RSD	11.13025	.4291064	.4525018	.4021425	.1119850	.1916591	.0385633

#1	.0008599	.0297574	251.5682	.5995256	.5284963	.9637965	583.4963
#2	.0006924	.0295076	250.4269	.5961488	.5286169	.9635469	583.3653
#3	.0008239	.0295915	249.3018	.5948824	.5295772	.9668670	583.0581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.806655	304.2792	.9122626	-.044336	41.96140	1.217472	.8299717
Stddev	.064856	1.3611	.0017987	.000534	.11986	.009916	.0009654
%RSD	.7364465	.4473293	.1971684	1.204707	.2856494	.8144795	.1163156

#1	8.881202	305.6987	.9115988	-.044950	42.07924	1.228880	.8289107
#2	8.775585	304.1538	.9108900	-.043978	41.96536	1.210915	.8302061
#3	8.763180	302.9851	.9142988	-.044080	41.83961	1.212622	.8307983

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.485677	.4322730	-.004575	-.007541	33.08801	3.064395	8.193374
Stddev	.019681	.0012432	.000236	.001936	.25328	.036851	.002083
%RSD	.2629174	.2876029	5.167415	25.66887	.7654843	1.202544	.0254250

#1	7.496548	.4319074	-.004717	-.007237	33.37861	3.022114	8.193061
#2	7.462959	.4312535	-.004706	-.009611	32.97132	3.089683	8.191466
#3	7.497526	.4336580	-.004302	-.005776	32.91411	3.081388	8.195597

Sample Name: N1884-01 Acquired: 3/17/2022 15:50:34 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-03-031022 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.321063	1.014116	.2315547
Stddev	.007327	.009367	.0044457
%RSD	.2206094	.9237055	1.919944

#1	3.320943	1.024877	.2365244
#2	3.313796	1.009688	.2301840
#3	3.328448	1.007784	.2279558

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2290.458	78580.32	7386.419	1842.083	1877.141
Stddev	36.834	104.87	44.982	8.671	28.978
%RSD	1.608166	.1334555	.6089866	.4707236	1.543711

#1	2301.433	78701.41	7334.779	1851.971	1886.237
#2	2320.557	78520.16	7407.403	1835.776	1900.479
#3	2249.383	78519.39	7417.075	1838.502	1844.707

Sample Name: N1884-03 Acquired: 3/17/2022 15:54:21 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HR-04-031022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267669	.0163381	1.449375	-.007369	-.002346	154.8371	1.023136
Stddev	.0036820	.0043786	.017950	.007329	.002344	.2431	.003623
%RSD	13.75574	26.80007	1.238445	99.45934	99.90570	.1569991	.3540680

#1	.0237652	.0117193	1.450458	-.008475	-.000904	154.6061	1.020423
#2	.0308753	.0204286	1.430908	.000450	-.001084	155.0907	1.027250
#3	.0256601	.0168663	1.466758	-.014081	-.005050	154.8146	1.021736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063522	.0049759	77.94564	.1999300	.1184875	.3188038	252.0682
Stddev	.0001648	.0002791	.10625	.0010435	.0001735	.0016396	.9171
%RSD	2.594163	5.608126	.1363072	.5219486	.1464691	.5142921	.3638254

#1	.0063381	.0050345	77.95694	.1988822	.1185520	.3198474	251.3643
#2	.0061949	.0046722	77.83420	.1999387	.1182909	.3169140	253.1053
#3	.0065236	.0052210	78.04579	.2009692	.1186195	.3196499	251.7350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.052502	41.99650	.2382823	-.015386	5.205247	.3483075	1.008755
Stddev	.005095	.06521	.0008279	.000551	.037729	.0006469	.001583
%RSD	.1008450	.1552774	.3474271	3.583088	.7248281	.1857212	.1569621

#1	5.051583	41.92142	.2380819	-.015600	5.174585	.3486643	1.010393
#2	5.047929	42.03896	.2375731	-.014760	5.247380	.3486973	1.008641
#3	5.057995	42.02913	.2391920	-.015799	5.193777	.3475607	1.007232

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.07561	.0869191	.0008147	.0276361	3.594881	4.067679	6.511021
Stddev	.07067	.0015374	.0004074	.0017249	.009557	.013027	.008955
%RSD	.5404504	1.768807	50.00688	6.241505	.2658607	.3202585	.1375396

#1	13.02969	.0870186	.0005185	.0271436	3.584341	4.060092	6.503425
#2	13.15699	.0884043	.0006463	.0262111	3.602984	4.082721	6.508743
#3	13.04016	.0853343	.0012793	.0295538	3.597318	4.060223	6.520895

Sample Name: N1884-03 Acquired: 3/17/2022 15:54:21 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HR-04-031022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.719174	.1596540	.1978274
Stddev	.007406	.0007066	.0007952
%RSD	.2723559	.4426109	.4019768

#1	2.720427	.1594725	.1980600
#2	2.711221	.1604336	.1969418
#3	2.725873	.1590557	.1984803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.779	79878.71	7336.735	1936.359	2160.175
Stddev	24.766	109.55	18.442	7.878	23.929
%RSD	1.054433	.1371441	.2513702	.4068296	1.107721

#1	2354.643	80005.01	7337.310	1929.232	2165.677
#2	2370.087	79821.66	7354.883	1935.028	2180.874
#3	2321.607	79809.47	7318.012	1944.817	2133.975

Sample Name: N1886-01 Acquired: 3/17/2022 15:58:10 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001044	-.002162	.0743310	.0030891	.0249281	9.324329
Stddev	.0027854	.000451	.0014743	.0013448	.0016721	.189554
%RSD	2667.031	20.84816	1.983446	43.53364	6.707812	2.032892

#1	.0031894	-.001812	.0745650	.0015860	.0232425	9.442870
#2	-.002226	-.002003	.0727536	.0035030	.0249555	9.424404
#3	-.000650	-.002670	.0756743	.0041782	.0265864	9.105711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2785851	.0000241	.0030889	37.95856	.0941738	.0072353
Stddev	.0051458	.0000788	.0000549	.79667	.0005241	.0003346
%RSD	1.847125	327.3937	1.776173	2.098784	.5565317	4.624778

#1	.2815545	-.000044	.0031093	38.47942	.0936056	.0072788
#2	.2815576	.000005	.0030268	38.35479	.0942773	.0068810
#3	.2726432	.000111	.0031307	37.04146	.0946384	.0075460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984285	27.63727	.3009926	5.713875	.0345596	-.000671
Stddev	.0005708	.20836	.0060589	.130832	.0003060	.000420
%RSD	.2876801	.7539018	2.012971	2.289722	.8854295	62.49476

#1	.1989264	27.40106	.3044901	5.830499	.0343298	-.001152
#2	.1985535	27.71580	.3044914	5.738726	.0344420	-.000379
#3	.1978055	27.79495	.2939964	5.572400	.0349069	-.000483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.951181	.0372219	9.820820	1.441711	.1888961	.1006022
Stddev	.095747	.0040336	.068431	.027888	.0050233	.0002222
%RSD	1.069657	10.83659	.6967939	1.934395	2.659313	.2208909

#1	8.853363	.0418789	9.743725	1.419662	.1924957	.1008296
#2	8.955465	.0349592	9.844367	1.432411	.1910354	.1003856
#3	9.044713	.0348278	9.874368	1.473062	.1831573	.1005914

Sample Name: N1886-01 Acquired: 3/17/2022 15:58:10 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260213	.5978814	5.834708	F 10.30687	F 16.88293	.0103170
Stddev	.0004823	.0021933	.191742	.01071	.04652	.0006150
%RSD	1.853629	.3668450	3.286227	.1039177	.2755656	5.961289
#1	.0265248	.5971518	5.659285	10.29751	16.84923	.0099156
#2	.0259756	.6003465	5.805437	10.30455	16.86356	.0100104
#3	.0255634	.5961458	6.039403	10.31855	16.93601	.0110251

Elem	Sr4077
Units	ppm
Avg	.1743671
Stddev	.0044105
%RSD	2.529444
#1	.1769934
#2	.1768327
#3	.1692751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1929.215	66796.02	6144.554	1544.291	2385.540
Stddev	49.144	195.12	167.496	5.810	60.465
%RSD	2.547363	.2921066	2.725920	.3761972	2.534653
#1	1889.682	66583.75	6006.751	1549.041	2343.391
#2	1984.238	66836.77	6095.929	1546.017	2454.819
#3	1913.725	66967.54	6330.982	1537.813	2358.411

Sample Name: N1886-02 Acquired: 3/17/2022 16:02:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0656147	.0355911	.8238519	-.008750	.1716139	29.15342
Stddev	.0084622	.0031055	.0174550	.000752	.0019095	.19613
%RSD	12.89683	8.725573	2.118710	8.590477	1.112653	.6727437

#1	.0628657	.0386738	.8038541	-.008109	.1694510	28.96027
#2	.0588688	.0356364	.8316726	-.008563	.1723242	29.35239
#3	.0751096	.0324632	.8360290	-.009577	.1730664	29.14760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.606952	-.000642	.2792342	260.5127	.2672855	.0570276
Stddev	.009541	.000108	.0036505	.9613	.0012783	.0007459
%RSD	.5937419	16.77843	1.307336	.3690202	.4782444	1.308040

#1	1.598427	-.000582	.2750660	259.7667	.2686460	.0561665
#2	1.617258	-.000767	.2807747	261.5976	.2661095	.0574780
#3	1.605171	-.000578	.2818620	260.1737	.2671009	.0574382

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.182874	368.1852	1.310666	9.576724	.2235974	-.017922
Stddev	.103107	1.4345	.005326	.075238	.0005976	.000527
%RSD	2.464971	.3896037	.4063393	.7856383	.2672560	2.939618

#1	4.063825	366.5936	1.305650	9.495265	.2229372	-.018362
#2	4.243567	368.5841	1.316256	9.591300	.2237538	-.018064
#3	4.241231	369.3781	1.310092	9.643609	.2241012	-.017338

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.61775	.1118378	18.98656	9.719595	.1661326	.6643183
Stddev	.10612	.0015310	.14599	.071820	.0010843	.0034109
%RSD	.4692093	1.368966	.7689318	.7389239	.6526448	.5134397

#1	22.49962	.1106186	18.95837	9.641993	.1658933	.6603968
#2	22.64862	.1113387	19.14459	9.733065	.1651879	.6659629
#3	22.70502	.1135560	18.85672	9.783727	.1673165	.6665954

Sample Name: N1886-02 Acquired: 3/17/2022 16:02:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2822-S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1463317	.9481386	3.705994	F 102.5931	F 115.2985	.1146423
Stddev	.0018069	.0088203	.031728	2.2438	2.5768	.0019148
%RSD	1.234787	.9302799	.8561157	2.187132	2.234862	1.670212
#1	.1464370	.9420416	3.676799	100.0043	112.3251	.1127778
#2	.1444745	.9582524	3.701426	103.7965	116.6897	.1166036
#3	.1480837	.9441219	3.739758	103.9786	116.8807	.1145454

Elem	Sr4077
Units	ppm
Avg	4.420269
Stddev	.043085
%RSD	.9747209
#1	4.398132
#2	4.469923
#3	4.392752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1893.447	66034.05	6319.602	1555.642	2116.968
Stddev	47.027	53.60	31.183	11.338	48.285
%RSD	2.483655	.0811710	.4934386	.7288170	2.280846
#1	1947.748	66071.82	6321.258	1564.301	2172.592
#2	1866.526	66057.62	6287.624	1542.809	2092.454
#3	1866.067	65972.70	6349.925	1559.817	2085.858

Sample Name: CCV02 Acquired: 3/17/2022 16:06:01 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.927628	4.907760	4.867582	5.060147	4.973822	9.755186	10.14494
Stddev	.043042	.031861	.027180	.041653	.024306	.153669	.15907
%RSD	.8734926	.6491992	.5583790	.8231605	.4886788	1.575259	1.567943

#1	4.959013	4.925790	4.876603	5.085578	4.989489	9.775601	10.19366
#2	4.945311	4.926517	4.889104	5.082786	4.986156	9.592329	9.96721
#3	4.878561	4.870972	4.837039	5.012077	4.945822	9.897627	10.27395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2406996	2.364426	23.38311	.9474994	2.394119	1.257943	4.970565
Stddev	.0024936	.014710	.35449	.0021330	.012572	.007140	.025430
%RSD	1.035981	.6221403	1.516016	.2251195	.5251320	.5675819	.5116108

#1	.2417933	2.374848	23.36023	.9490228	2.400943	1.262878	4.993036
#2	.2378460	2.370831	23.04061	.9450616	2.401804	1.261194	4.942960
#3	.2424594	2.347599	23.74849	.9484137	2.379610	1.249756	4.975700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426336	23.66979	2.379732	1.196455	25.04358	2.391887	2.503862
Stddev	.034879	.36874	.013539	.006685	.12913	.039739	.002907
%RSD	1.437525	1.557854	.5689450	.5586965	.5156124	1.661419	.1161035

#1	2.418736	23.37355	2.387650	1.203709	25.05333	2.385403	2.500558
#2	2.395883	23.55306	2.387447	1.195111	24.90985	2.355788	2.505006
#3	2.464388	24.08277	2.364098	1.190545	25.16756	2.434469	2.506024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.16965	4.836286	4.923462	4.787182	5.005450	5.104118	4.904724
Stddev	.23296	.052380	.027286	.026803	.183587	.142012	.013291
%RSD	.9255752	1.083053	.5541946	.5598831	3.667746	2.782294	.2709935

#1	24.94689	4.867749	4.944230	4.806677	5.017398	4.961126	4.917192
#2	25.15044	4.775820	4.933596	4.798252	4.816180	5.106100	4.906240
#3	25.41163	4.865289	4.892559	4.756618	5.182771	5.245128	4.890739

Sample Name: CCV02 Acquired: 3/17/2022 16:06:01 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.750733	5.007877	4.951210
Stddev	.015262	.074363	.072081
%RSD	.3212488	1.484928	1.455829

#1	4.767408	5.029535	4.963912
#2	4.737457	4.925089	4.873623
#3	4.747336	5.069007	5.016096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.117	66089.46	5874.277	1505.586	2227.057
Stddev	12.921	271.15	68.649	6.457	13.171
%RSD	.6799922	.4102790	1.168645	.4288576	.5914084

#1	1890.352	65778.41	5822.965	1501.213	2219.248
#2	1895.232	66213.97	5952.260	1502.543	2219.660
#3	1914.768	66275.98	5847.608	1513.002	2242.264

Sample Name: CCB02 Acquired: 3/17/2022 16:09:50 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028686	-.000342	-.000930	.0034563	.0009476	.0040384	.0017251
Stddev	.0016763	.000968	.001225	.0014059	.0007692	.0046283	.0007806
%RSD	58.43597	282.9545	131.7858	40.67745	81.17293	114.6063	45.24761

#1	.0016101	.000084	.000008	.0028948	.0002255	-.001040	.0026214
#2	.0022242	.000340	-.000481	.0024178	.0008609	.008019	.0013588
#3	.0047715	-.001450	-.002316	.0050562	.0017565	.005136	.0011951

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	.0001102	.0096241	.0001526	.0001188	.0002914	.0105872
Stddev	.0001052	.0000567	.0033867	.0002296	.0000817	.0005258	.0048508
%RSD	490.6581	51.47322	35.18928	150.5077	68.83453	180.4423	45.81746

#1	.0001174	.0001498	.0088025	-.000092	.0000686	.0004276	.0097886
#2	-.000091	.0001357	.0133460	.000363	.0002131	.0007357	.0061852
#3	.000038	.0000452	.0067239	.000187	.0000746	-.000289	.0157877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009187	.0302098	.0000833	.0001853	-.065251	.0002489	.0006752
Stddev	.0003569	.0137367	.0004988	.0001895	.002302	.0010425	.0002083
%RSD	38.85177	45.47085	599.0576	102.2452	3.528204	418.9064	30.84196

#1	.0013289	.0449032	.0004678	.0001784	-.067708	.0014393	.0005108
#2	.0006789	.0280376	.0002623	-.000001	-.063143	-.000501	.0009094
#3	.0007484	.0176887	-.000480	.000378	-.064903	-.000192	.0006055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002437	.0061332	.0021571	.0004211	.0009267	-.010141	.0021666
Stddev	.020761	.0006164	.0005590	.0005020	.0007114	.012240	.0009717
%RSD	851.8902	10.04964	25.91537	119.2131	76.76201	120.6911	44.84950

#1	.018924	.0063949	.0027934	.0000719	.0011684	-.005673	.0031348
#2	-.003693	.0065755	.0019329	.0001950	.0001260	-.023987	.0021734
#3	-.022542	.0054292	.0017450	.0009964	.0014858	-.000764	.0011914

Sample Name: CCB02 Acquired: 3/17/2022 16:09:50 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015386	-.000108	.0010960
Stddev	.0024285	.001092	.0003891
%RSD	157.8355	1014.169	35.50079

#1	.0008725	.000762	.0015394
#2	.0042306	-.001333	.0009370
#3	-.000487	.000248	.0008117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.157	69003.39	5909.733	1648.050	2605.664
Stddev	30.042	117.01	183.457	43.349	40.847
%RSD	1.496747	.1695651	3.104324	2.630301	1.567606

#1	1981.796	68952.17	5751.550	1646.719	2571.671
#2	1999.340	68920.73	5866.800	1692.049	2594.343
#3	2040.335	69137.27	6110.850	1605.382	2650.976

Sample Name: N1890-01 Acquired: 3/17/2022 16:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-232 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0357852	.0243953	.3657265	-.002124	-.001907	103.7949	.4742317
Stddev	.0030153	.0015006	.0063554	.002020	.000642	.3076	.0002033
%RSD	8.426022	6.151218	1.737747	95.12367	33.67984	.2963724	.0428590

#1	.0382874	.0226731	.3716816	-.002822	-.001867	104.0183	.4741035
#2	.0324374	.0254218	.3664627	-.003701	-.002569	103.9223	.4741256
#3	.0366307	.0250910	.3590350	.000153	-.001286	103.4440	.4744661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044149	.0002967	7.761289	.1442911	.1655666	.3862577	241.3969
Stddev	.0001137	.0002160	.075871	.0008733	.0009174	.0026357	.9756
%RSD	2.575741	72.78564	.9775561	.6052376	.5540653	.6823688	.4041609

#1	.0043172	.0004618	7.830592	.1437059	.1664637	.3860766	240.5027
#2	.0045397	.0003761	7.773051	.1438724	.1656060	.3889793	241.2506
#3	.0043879	.0000523	7.680224	.1452949	.1646303	.3837172	242.4374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.519504	28.01070	.1786545	-.015557	1.497948	.2738134	.7579197
Stddev	.017553	.20295	.0003795	.000173	.010192	.0013202	.0057071
%RSD	.3883877	.7245502	.2124132	1.113092	.6804194	.4821647	.7529980

#1	4.535714	28.13276	.1786250	-.015749	1.487580	.2723167	.7645047
#2	4.521937	28.12291	.1790479	-.015508	1.498310	.2748124	.7544060
#3	4.500862	27.77642	.1782906	-.015413	1.507955	.2743111	.7548483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.389728	.0550493	.0008162	.0160666	1.873889	2.785820	4.926653
Stddev	.018820	.0019535	.0004368	.0006820	.007015	.033597	.019788
%RSD	.3491782	3.548580	53.51182	4.244682	.3743582	1.206017	.4016497

#1	5.387357	.0557543	.0011806	.0154659	1.870090	2.817361	4.907148
#2	5.372206	.0528412	.0003320	.0159260	1.881984	2.750488	4.926098
#3	5.409620	.0565525	.0009361	.0168079	1.869593	2.789611	4.946712

Sample Name: N1890-01 Acquired: 3/17/2022 16:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-232 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5545002	.1307292	-.185125
Stddev	.0044312	.0011784	.000591
%RSD	.7991323	.9014340	.3190781

#1	.5560545	.1296486	-.184668
#2	.5495013	.1305534	-.184914
#3	.5579449	.1319857	-.185792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2305.065	78411.03	7083.769	1894.463	2314.634
Stddev	43.807	182.02	25.910	13.733	43.563
%RSD	1.900465	.2321310	.3657714	.7248758	1.882072

#1	2264.061	78503.23	7072.472	1878.616	2270.119
#2	2299.913	78528.49	7065.425	1902.892	2316.604
#3	2351.220	78201.36	7113.410	1901.879	2357.178

Sample Name: N1893-05 Acquired: 3/17/2022 16:27:54 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0675716	-.004719	.1533699	-.019566	.0063450	169.5350
Stddev	.0062859	.003492	.0034333	.001368	.0021839	.3815
%RSD	9.302619	74.01124	2.238588	6.990886	34.41894	.2250031

#1	.0746590	-.008263	.1571498	-.018690	.0044189	169.3301
#2	.0653843	-.001280	.1504446	-.018865	.0087177	169.2999
#3	.0626716	-.004614	.1525154	-.021142	.0058985	169.9752

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080694	.0059458	.0166764	F 1834.591	.3730481	.0853812
Stddev	.004423	.0001406	.0003271	2.480	.0027691	.0002463
%RSD	.4093007	2.364712	1.961614	.1351867	.7423000	.2885205

#1	1.076913	.0060604	.0168574	1831.780	.3761989	.0856265
#2	1.079610	.0059881	.0162988	1836.470	.3719443	.0853832
#3	1.085558	.0057889	.0168731	1835.523	.3710011	.0851338

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2787123	191.6702	3.050565	109.8232	.2785196	-.013987
Stddev	.0014808	1.1375	.008436	.1480	.0010685	.000333
%RSD	.5313004	.5934646	.2765273	.1347563	.3836475	2.380626

#1	.2788640	190.3880	3.042256	109.7738	.2781147	-.014333
#2	.2801114	192.5582	3.059122	109.9896	.2777127	-.013957
#3	.2771615	192.0644	3.050319	109.7063	.2797314	-.013669

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.84227	.3062002	1.343388	33.51111	.2822826	.0214267
Stddev	.03551	.0047489	.002191	.52431	.0032202	.0006043
%RSD	.2564991	1.550916	.1631233	1.564577	1.140771	2.820508

#1	13.81445	.3020153	1.342716	34.10008	.2786753	.0209079
#2	13.83009	.3052240	1.341611	33.09524	.2848673	.0220903
#3	13.88226	.3113614	1.345836	33.33801	.2833052	.0212820

Sample Name: N1893-05 Acquired: 3/17/2022 16:27:54 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0195387	6.251261	4.373264	7.562482	F 82.37067	.1699829
Stddev	.0028640	.027966	.026673	.014162	.55462	.0016556
%RSD	14.65796	.4473627	.6099126	.1872626	.6733218	.9739683

#1	.0215714	6.218997	4.345072	7.547257	82.91713	.1681989
#2	.0162632	6.268578	4.398101	7.575263	81.80823	.1702799
#3	.0207814	6.266206	4.376621	7.564924	82.38663	.1714698

Elem	Sr4077
Units	ppm
Avg	8.058529
Stddev	.050779
%RSD	.6301215

#1	8.012572
#2	8.113042
#3	8.049974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1879.626	63391.10	6287.737	1543.367	1656.821
Stddev	17.240	44.28	9.720	5.021	11.700
%RSD	.9171888	.0698599	.1545902	.3253104	.7061901

#1	1859.743	63388.78	6291.467	1548.866	1643.946
#2	1888.713	63348.02	6276.704	1542.210	1666.803
#3	1890.420	63436.50	6295.039	1539.026	1659.714

Sample Name: N1894-01 Acquired: 3/17/2022 16:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP1(0-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0593357	.0013545	4.491204	-.013408	-.000523	136.2138
Stddev	.0049825	.0037835	.058177	.004717	.000912	.2952
%RSD	8.397173	279.3345	1.295364	35.17759	174.5802	.2167235

#1	.0572298	-.001802	4.481152	-.015954	-.001062	136.2645
#2	.0557519	.000317	4.553752	-.007965	-.001036	135.8965
#3	.0650254	.005548	4.438708	-.016304	.000531	136.4804

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5987122	.0038026	.0243198	980.9159	.4260530	.1751092
Stddev	.0010288	.0000570	.0011613	3.3968	.0016544	.0019708
%RSD	.1718409	1.498874	4.774945	.3462841	.3883180	1.125493

#1	.5982491	.0038137	.0244674	977.2423	.4246538	.1753527
#2	.5979963	.0037409	.0254002	981.5625	.4256262	.1769469
#3	.5998912	.0038532	.0230918	983.9429	.4278791	.1730279

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.374201	234.6456	3.707137	106.7535	.2988529	-.015262
Stddev	.018699	.9380	.012624	.1577	.0044528	.000184
%RSD	1.360754	.3997564	.3405438	.1477199	1.489963	1.205245

#1	1.369598	233.5732	3.721448	106.9354	.2980088	-.015388
#2	1.394772	235.3135	3.702386	106.6553	.3036674	-.015051
#3	1.358233	235.0502	3.697578	106.6697	.2948826	-.015348

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.994735	.4601146	16.81329	40.58687	.1257116	.0054728
Stddev	.081797	.0050235	.12754	.18114	.0012492	.0006296
%RSD	.9093876	1.091805	.7585933	.4463035	.9937026	11.50381

#1	8.901217	.4613504	16.67232	40.38755	.1247154	.0061651
#2	9.030029	.4545884	16.92070	40.63161	.1271132	.0053187
#3	9.052960	.4644049	16.84684	40.74145	.1253063	.0049345

Sample Name: N1894-01 Acquired: 3/17/2022 16:31:59 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP1(0-10) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0686521	8.643050	3.550086	6.578636	F 273.5982	.2302997
Stddev	.0013053	.012922	.023707	.018394	3.7497	.0022925
%RSD	1.901324	.1495036	.6677971	.2795961	1.370512	.9954456
#1	.0689727	8.646154	3.546980	6.591875	273.6454	.2286971
#2	.0697672	8.628859	3.575194	6.586400	277.3241	.2292763
#3	.0672163	8.654137	3.528085	6.557634	269.8252	.2329256

Elem	Sr4077
Units	ppm
Avg	3.826148
Stddev	.063424
%RSD	1.657657
#1	3.866637
#2	3.858754
#3	3.753053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.276	67164.75	6573.907	1631.137	1848.562
Stddev	21.149	137.17	33.836	8.856	21.910
%RSD	1.041156	.2042244	.5147002	.5429425	1.185224
#1	2034.323	67165.22	6537.341	1631.614	1848.269
#2	2008.769	67027.35	6580.272	1622.051	1826.801
#3	2050.736	67301.68	6604.108	1639.744	1870.617

Sample Name: N1894-02 Acquired: 3/17/2022 16:36:01 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0735339	-.001766	4.058651	-.018363	.0050229	91.76273
Stddev	.0047531	.003035	.060609	.002708	.0031582	.30386
%RSD	6.463807	171.8061	1.493328	14.74777	62.87540	.3311316

#1	.0768310	-.005190	3.994505	-.015404	.0015963	91.50973
#2	.0680855	-.000703	4.114961	-.018966	.0078169	92.09975
#3	.0756852	.000594	4.066486	-.020719	.0056554	91.67869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4225607	.0028245	.0335991	1120.584	.3676376	.1400346
Stddev	.0057754	.0000767	.0010281	11.751	.0023970	.0018246
%RSD	1.366757	2.714899	3.059958	1.048612	.6520041	1.302942

#1	.4160119	.0027512	.0324126	1127.030	.3651306	.1383406
#2	.4269257	.0028181	.0342282	1127.700	.3678753	.1419664
#3	.4247446	.0029041	.0341563	1107.021	.3699070	.1397966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3068411	213.3935	3.407254	95.13936	.2148290	-.013308
Stddev	.0053887	.5810	.012658	.42720	.0018619	.000468
%RSD	1.756170	.2722782	.3715070	.4490226	.8666838	3.519212

#1	.3007135	213.6225	3.407241	95.13625	.2131295	-.012866
#2	.3089685	212.7329	3.419918	95.56811	.2168191	-.013260
#3	.3108414	213.8251	3.394602	94.71373	.2145384	-.013799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.386514	.3437718	24.93324	23.38388	.1467621	.0002155
Stddev	.069064	.0017909	.12517	.18540	.0032652	.0001303
%RSD	1.081403	.5209561	.5020141	.7928578	2.224859	60.47100

#1	6.351134	.3424962	24.97361	23.38410	.1492185	.0000855
#2	6.342309	.3458192	24.79286	23.19837	.1430567	.0003462
#3	6.466099	.3430001	25.03324	23.56917	.1480111	.0002148

Sample Name: N1894-02 Acquired: 3/17/2022 16:36:01 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP2(0-5) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551472	4.722025	2.176659	6.531057	F 461.0700	.1377273
Stddev	.0017337	.058319	.022120	.022082	6.7318	.0011926
%RSD	3.143690	1.235050	1.016220	.3381095	1.460037	.8658875
#1	.0531630	4.787125	2.174792	6.552861	453.6455	.1364199
#2	.0563688	4.704398	2.155531	6.531603	466.7758	.1387556
#3	.0559098	4.674553	2.199653	6.508706	462.7886	.1380064

Elem	Sr4077
Units	ppm
Avg	5.590614
Stddev	.046236
%RSD	.8270285
#1	5.549266
#2	5.640537
#3	5.582040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1890.360	64841.35	6338.149	1535.365	1801.592
Stddev	38.083	326.45	57.130	16.816	30.472
%RSD	2.014614	.5034578	.9013627	1.095266	1.691414
#1	1933.723	64468.86	6310.426	1517.415	1836.768
#2	1875.012	65077.66	6300.170	1537.926	1784.770
#3	1862.346	64977.53	6403.850	1550.754	1783.239

Sample Name: N1894-03 Acquired: 3/17/2022 16:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3(0-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0822531	-.003088	8.591968	-.016425	.0014304	92.32992
Stddev	.0028252	.000986	.147032	.006964	.0038978	.22061
%RSD	3.434776	31.93682	1.711270	42.39626	272.5064	.2389377

#1	.0806427	-.003433	8.549146	-.011185	.0024781	92.07615
#2	.0806014	-.003855	8.471101	-.013764	-.002884	92.47600
#3	.0855153	-.001976	8.755657	-.024327	.004697	92.43762

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5035295	.0036952	.0349216	1113.667	.5703563	.1190504
Stddev	.0052639	.0003047	.0007844	8.449	.0020922	.0013687
%RSD	1.045407	8.245340	2.246084	.7586535	.3668238	1.149681

#1	.4974725	.0040251	.0351805	1108.226	.5707453	.1190603
#2	.5069980	.0036359	.0340405	1123.401	.5680969	.1176768
#3	.5061179	.0034245	.0355438	1109.376	.5722267	.1204142

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4677693	245.4883	3.026018	77.19296	.2727981	-.014981
Stddev	.0030145	1.4519	.022050	.48958	.0013480	.000348
%RSD	.6444456	.5914175	.7286943	.6342344	.4941245	2.320937

#1	.4701877	244.3654	3.046291	77.52384	.2733983	-.014849
#2	.4643919	244.9716	3.029222	77.42448	.2712543	-.015376
#3	.4687281	247.1278	3.002541	76.63055	.2737417	-.014720

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.73015	.5205827	23.95405	23.21418	.1479181	.0020380
Stddev	.25218	.0020247	.04939	.46703	.0027413	.0005412
%RSD	2.149858	.3889347	.2061794	2.011847	1.853278	26.55739

#1	11.51307	.5192473	23.91611	22.81009	.1460541	.0017089
#2	11.67059	.5229123	23.93614	23.10695	.1466343	.0026626
#3	12.00677	.5195884	24.00989	23.72550	.1510657	.0017424

Sample Name: N1894-03 Acquired: 3/17/2022 16:40:05 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP3(0-10) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0934934	4.471266	1.905082	5.502031	F 352.6668	.1484438
Stddev	.0014361	.010424	.031466	.015103	6.0195	.0014789
%RSD	1.536060	.2331267	1.651670	.2745062	1.706856	.9962821

#1	.0934379	4.473681	1.877295	5.502413	351.4753	.1479853
#2	.0949564	4.480269	1.898702	5.486740	347.3321	.1472484
#3	.0920858	4.459846	1.939248	5.516940	359.1930	.1500976

Elem	Sr4077
Units	ppm
Avg	4.428388
Stddev	.029059
%RSD	.6561910

#1	4.443909
#2	4.394864
#3	4.446390

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.547	63802.03	6162.948	1532.211	1816.403
Stddev	32.734	221.07	79.958	10.977	30.650
%RSD	1.736060	.3464878	1.297398	.7164203	1.687402

#1	1878.774	63984.20	6093.276	1544.186	1814.686
#2	1921.138	63865.80	6145.317	1529.823	1847.876
#3	1856.729	63556.09	6250.249	1522.625	1786.648

Sample Name: N1894-04 Acquired: 3/17/2022 16:44:08 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP4(0-7) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670021	-.003570	4.737652	-.010657	.0043444	93.89290
Stddev	.0035194	.001992	.069471	.007866	.0018400	.08840
%RSD	5.252744	55.80224	1.466369	73.81468	42.35221	.0941535

#1	.0638742	-.001728	4.804027	-.017243	.0051532	93.81717
#2	.0663190	-.003299	4.743480	-.012780	.0022386	93.99004
#3	.0708130	-.005685	4.665451	-.001947	.0056415	93.87149

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5772663	.0030213	.0326972	1136.716	.3940896	.1294037
Stddev	.0031679	.0000791	.0009206	8.007	.0017092	.0021009
%RSD	.5487783	2.618165	2.815367	.7043772	.4336967	1.623528

#1	.5809058	.0029306	.0335671	1142.529	.3953816	.1315967
#2	.5751287	.0030759	.0327913	1140.035	.3921516	.1292056
#3	.5757643	.0030574	.0317332	1127.583	.3947354	.1274089

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5470921	203.3350	3.156816	86.15932	.2603194	-.010250
Stddev	.0073539	.6391	.016883	.41962	.0034330	.000514
%RSD	1.344185	.3142870	.5348171	.4870331	1.318782	5.010847

#1	.5555366	203.7459	3.175922	86.63957	.2642800	-.009723
#2	.5436433	202.5988	3.150619	85.97486	.2581940	-.010277
#3	.5420964	203.6605	3.143907	85.86351	.2584841	-.010749

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.117930	.4376709	24.77310	17.02930	.1620994	.0016669
Stddev	.060724	.0011953	.33615	.11094	.0006058	.0005414
%RSD	.6659796	.2731003	1.356917	.6514524	.3737350	32.47983

#1	9.051406	.4371850	24.94031	16.94170	.1620683	.0017174
#2	9.132004	.4367950	24.99286	16.99217	.1615097	.0021814
#3	9.170381	.4390326	24.38614	17.15405	.1627201	.0011021

Sample Name: N1894-04 Acquired: 3/17/2022 16:44:08 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP4(0-7) Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0815279	4.542545	3.348542	6.163840	F 326.4838	.1188045
Stddev	.0020397	.002849	.024044	.006069	4.9300	.0013755
%RSD	2.501788	.0627219	.7180424	.0984573	1.510036	1.157778

#1	.0798418	4.545560	3.368001	6.168320	331.3989	.1172249
#2	.0837950	4.539897	3.321663	6.156934	326.5134	.1197376
#3	.0809470	4.542178	3.355963	6.166267	321.5390	.1194511

Elem	Sr4077
Units	ppm
Avg	4.782023
Stddev	.080337
%RSD	1.679975

#1	4.705581
#2	4.774730
#3	4.865757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.188	62780.73	6173.711	1480.076	1839.744
Stddev	26.435	45.05	28.889	16.538	28.936
%RSD	1.412714	.0717522	.4679367	1.117375	1.572837

#1	1845.885	62732.17	6144.831	1471.850	1811.903
#2	1869.054	62821.15	6173.693	1469.264	1837.667
#3	1898.625	62788.86	6202.610	1499.114	1869.663

Sample Name: N1894-05 Acquired: 3/17/2022 16:48:12 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP5(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0597375	-.001718	3.858372	-.019852	.0023081	103.9182
Stddev	.0038404	.002533	.018148	.006631	.0024224	.1258
%RSD	6.428862	147.4672	.4703659	33.40165	104.9506	.1210421

#1	.0636255	-.004640	3.837419	-.021574	.0037446	104.0626
#2	.0596406	-.000374	3.869161	-.012530	-.000489	103.8600
#3	.0559464	-.000139	3.868536	-.025452	.003668	103.8321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5477942	.0031951	.0256582	1083.151	.3369617	.1235657
Stddev	.0066437	.0000679	.0003352	8.288	.0018947	.0002072
%RSD	1.212815	2.124999	1.306610	.7651565	.5622797	.1676667

#1	.5469550	.0032579	.0260433	1092.581	.3375036	.1237176
#2	.5548177	.0032045	.0254996	1079.848	.3385264	.1233297
#3	.5416100	.0031230	.0254317	1077.024	.3348551	.1236498

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2839510	205.3095	3.264139	111.1517	.2424580	-.014455
Stddev	.0016991	1.1332	.036890	.9948	.0005810	.000099
%RSD	.5983666	.5519541	1.130160	.8950067	.2396401	.6875535

#1	.2828807	205.8638	3.306689	112.2584	.2425738	-.014534
#2	.2859101	204.0058	3.244605	110.8652	.2429725	-.014488
#3	.2830622	206.0588	3.241124	110.3316	.2418278	-.014343

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.835351	.3979305	21.12586	25.25548	.1423264	.0010654
Stddev	.126365	.0020442	.20862	.35389	.0026856	.0000974
%RSD	1.284800	.5137065	.9875061	1.401257	1.886920	9.143296

#1	9.708907	.3975147	20.93697	24.87716	.1403983	.0010444
#2	9.835511	.3961261	21.34978	25.31087	.1411871	.0009802
#3	9.961636	.4001506	21.09084	25.57842	.1453938	.0011716

Sample Name: N1894-05 Acquired: 3/17/2022 16:48:12 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP5(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0571197	5.513287	2.717774	6.504966	F 429.5774	.1582875
Stddev	.0026688	.023157	.007814	.010587	2.5907	.0022914
%RSD	4.672289	.4200246	.2875319	.1627468	.6030859	1.447597

#1	.0601215	5.539810	2.708773	6.517159	426.5918	.1561330
#2	.0550149	5.497080	2.721719	6.499625	431.2334	.1580347
#3	.0562228	5.502972	2.722829	6.498113	430.9069	.1606948

Elem	Sr4077
Units	ppm
Avg	4.965307
Stddev	.050138
%RSD	1.009764

#1	4.921456
#2	4.954498
#3	5.019969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1815.963	64253.55	6352.992	1485.402	1775.636
Stddev	22.951	145.29	70.517	18.523	19.021
%RSD	1.263865	.2261252	1.109981	1.246986	1.071196

#1	1841.015	64213.14	6273.391	1506.325	1795.697
#2	1795.949	64414.77	6377.949	1471.098	1757.863
#3	1810.924	64132.74	6407.637	1478.782	1773.349

Sample Name: N1877-01 Acquired: 3/17/2022 17:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004316	-.005864	.0198519	.0172712	-.001188	.3925610
Stddev	.002119	.002111	.0010447	.0019864	.000436	.0082067
%RSD	49.09860	35.99307	5.262696	11.50146	36.71659	2.090564

#1	-.006413	-.003474	.0208603	.0174300	-.001476	.3941583
#2	-.004359	-.007471	.0187742	.0191735	-.001403	.3836730
#3	-.002175	-.006648	.0199210	.0152102	-.000686	.3998516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038680	.0000937	.0002310	F 52.99938	.0645893	.0018226
Stddev	.0005211	.0000169	.0000182	1.01998	.0002896	.0000231
%RSD	.5016751	18.04495	7.890270	1.924520	.4483168	1.266518

#1	.1043719	.0000804	.0002316	54.13894	.0646952	.0018361
#2	.1033313	.0000879	.0002489	52.17189	.0642617	.0018358
#3	.1039007	.0001128	.0002124	52.68730	.0648110	.0017960

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3160756	1.993886	.5545971	22.02610	.0299982	.0002125
Stddev	.0007966	.036168	.0018359	.08817	.0000918	.0001518
%RSD	.2520443	1.813945	.3310344	.4003029	.3061255	71.44632

#1	.3169877	1.958031	.5565039	21.92717	.0300378	.0003766
#2	.3155160	1.993267	.5528414	22.05469	.0300636	.0001841
#3	.3157231	2.030359	.5544460	22.09642	.0298932	.0000769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 214.3033	.0068213	3.529300	F 68.63519	.0654056	.0195487
Stddev	1.9216	.0036708	.069956	.51769	.0003391	.0006239
%RSD	.8966928	53.81409	1.982149	.7542680	.5184308	3.191328

#1	212.1097	.0110303	3.606770	68.04522	.0654828	.0197992
#2	215.1106	.0042832	3.510382	68.84672	.0650346	.0188385
#3	215.6896	.0051504	3.470749	69.01361	.0656994	.0200083

Sample Name: N1877-01 Acquired: 3/17/2022 17:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031859	.0221525	F 21.76891	7.597116	10.89203	-.005786
Stddev	.0005307	.0005997	.45807	.011672	.00647	.000828
%RSD	16.65933	2.707330	2.104247	.1536312	.0593828	14.30546

#1	.0030557	.0225247	21.24632	7.584355	10.88491	-.005175
#2	.0027324	.0224721	22.10092	7.599744	10.89364	-.006728
#3	.0037696	.0214606	21.95951	7.607250	10.89754	-.005455

Elem	Sr4077
Units	ppm
Avg	.3130513
Stddev	.0042468
%RSD	1.356593

#1	.3177890
#2	.3095864
#3	.3117784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1769.030	61763.87	5986.907	1452.611	2127.931
Stddev	8.963	114.34	126.385	33.573	8.071
%RSD	.5066823	.1851240	2.111028	2.311239	.3792745

#1	1758.855	61697.37	5843.694	1414.262	2118.895
#2	1775.758	61895.90	6082.818	1466.868	2134.423
#3	1772.477	61698.35	6034.209	1476.703	2130.474

Sample Name: N1881-01 Acquired: 3/17/2022 17:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009470	-.014757	.0010157	.0366519	-.000997	.5189686
Stddev	.002820	.000647	.0010475	.0045442	.000565	.0061940
%RSD	29.77774	4.386310	103.1342	12.39830	56.61237	1.193519

#1	-.012724	-.014620	.0022030	.0389347	-.001635	.5156471
#2	-.007742	-.014190	.0002222	.0314189	-.000560	.5151438
#3	-.007943	-.015462	.0006218	.0396021	-.000797	.5261149

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2899168	.0001030	.0000414	F 69.13001	.0060394	.0009392
Stddev	.0040977	.0000514	.0000934	.58108	.0003153	.0001747
%RSD	1.413408	49.87787	225.4672	.8405653	5.220325	18.59806

#1	.2870934	.0000535	-.000065	68.77266	.0062528	.0010657
#2	.2880403	.0001560	.000112	68.81687	.0056773	.0010119
#3	.2946167	.0000995	.000077	69.80050	.0061881	.0007399

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4292761	1.190802	.1624191	33.60568	.0346319	.0002081
Stddev	.0002215	.006533	.0002272	.25539	.0001379	.0001932
%RSD	.0515965	.5486528	.1398856	.7599750	.3982353	92.83145

#1	.4290298	1.187209	.1621975	33.44347	.0346633	.0000227
#2	.4294590	1.198344	.1624084	33.47350	.0344810	.0004082
#3	.4293396	1.186855	.1626515	33.90008	.0347514	.0001934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 117.4979	.0032584	.4852440	F 206.3897	.2306709	.0051649
Stddev	.4553	.0016594	.0042874	.4280	.0007589	.0001790
%RSD	.3874744	50.92764	.8835594	.2073627	.3290133	3.465976

#1	117.1738	.0049752	.4839474	206.1244	.2298179	.0050756
#2	117.3016	.0031369	.4817546	206.1614	.2309232	.0053710
#3	118.0184	.0016630	.4900301	206.8835	.2312715	.0050481

Sample Name: N1881-01 Acquired: 3/17/2022 17:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079535	.0537810	F 31.48739	F 31.94080	20.85333	-.005187
Stddev	.0002125	.0014091	.19897	.25577	.02285	.000922
%RSD	2.671678	2.620086	.6319147	.8007784	.1095684	17.76933

#1	.0077083	.0522128	31.56548	32.09425	20.87857	-.006250
#2	.0080839	.0541893	31.63547	31.64553	20.84736	-.004624
#3	.0080684	.0549408	31.26121	32.08261	20.83406	-.004686

Elem	Sr4077
Units	ppm
Avg	.3337311
Stddev	.0041485
%RSD	1.243058

#1	.3307506
#2	.3319737
#3	.3384690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.689	60639.42	6065.569	1414.050	2169.351
Stddev	16.362	32.74	52.560	4.334	19.167
%RSD	.9683601	.0539842	.8665318	.3064961	.8835387

#1	1679.825	60624.51	6101.345	1415.713	2157.811
#2	1708.577	60616.79	6090.139	1417.306	2191.476
#3	1680.666	60676.96	6005.224	1409.131	2158.765

Sample Name: N1978-02 Acquired: 3/17/2022 17:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074259	-.004336	.0241061	.0054464	.0016737	8.245962
Stddev	.0029598	.000670	.0012822	.0010407	.0020524	.052774
%RSD	39.85768	15.44915	5.318858	19.10747	122.6314	.6399963

#1	.0048084	-.005074	.0245270	.0042775	.0005171	8.232970
#2	.0106378	-.004167	.0251249	.0062721	.0040434	8.200897
#3	.0068315	-.003766	.0226663	.0057896	.0004605	8.304018

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.708900	.0008792	-.000170	6.093040	.0491796	.0437317
Stddev	.018839	.0000473	.000066	.056049	.0003576	.0006958
%RSD	.4000734	5.382655	38.72904	.9198930	.7272382	1.591105

#1	4.723629	.0008380	-.000102	6.088172	.0488008	.0439740
#2	4.687672	.0008687	-.000173	6.039584	.0492265	.0429471
#3	4.715400	.0009309	-.000234	6.151365	.0495115	.0442740

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0640759	6.096353	.1236575	1.756641	.0455635	.0014737
Stddev	.0004875	.081558	.0014305	.016238	.0003756	.0001118
%RSD	.7607658	1.337823	1.156809	.9243963	.8244394	7.588811

#1	.0638616	6.003024	.1230782	1.737998	.0453530	.0013509
#2	.0637323	6.153932	.1226076	1.767699	.0453403	.0015006
#3	.0646338	6.132102	.1252868	1.764225	.0459972	.0015697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.93020	.0417418	2.959311	6.495282	.3369684	.0015604
Stddev	.31852	.0034013	.007198	.115196	.0068509	.0003098
%RSD	.8397602	8.148380	.2432195	1.773530	2.033100	19.85505

#1	37.89517	.0445855	2.962300	6.505014	.3291049	.0016288
#2	38.26479	.0379739	2.951101	6.605303	.3401531	.0012221
#3	37.63064	.0426659	2.964533	6.375529	.3416473	.0018303

Sample Name: N1978-02 Acquired: 3/17/2022 17:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051588	.1383925	F 10.72985	.2079956	F 14.64142	.0014854
Stddev	.0005501	.0002091	.16384	.0013299	.19283	.0003277
%RSD	10.66322	.1511181	1.526951	.6393890	1.317039	22.05925

#1	.0045309	.1381728	10.56363	.2091645	14.50436	.0018608
#2	.0055557	.1385892	10.89120	.2065487	14.55797	.0012567
#3	.0053898	.1384153	10.73471	.2082736	14.86192	.0013387

Elem	Sr4077
Units	ppm
Avg	.1381406
Stddev	.0005743
%RSD	.4157472

#1	.1387641
#2	.1376332
#3	.1380246

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.144	69505.76	6259.480	1612.613	2383.286
Stddev	26.405	310.20	61.655	26.026	30.309
%RSD	1.320137	.4462927	.9849885	1.613907	1.271722

#1	1976.664	69334.90	6208.491	1583.230	2353.835
#2	1995.038	69318.55	6328.003	1621.840	2381.638
#3	2028.728	69863.82	6241.946	1632.768	2414.386

Sample Name: CCV03 Acquired: 3/17/2022 17:25:20 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.805688	4.757964	4.698130	4.906552	4.847761	9.377479	9.728904
Stddev	.045366	.046014	.039718	.036049	.039396	.104188	.101681
%RSD	.9439988	.9670920	.8454012	.7347168	.8126653	1.111048	1.045144

#1	4.763919	4.713578	4.653407	4.865976	4.805161	9.397899	9.754452
#2	4.799195	4.754865	4.711694	4.918794	4.855244	9.469945	9.815375
#3	4.853950	4.805449	4.729290	4.934886	4.882880	9.264592	9.616885

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2283484	2.300720	22.55512	.9255772	2.324001	1.218872	4.795500
Stddev	.0036674	.036585	.27190	.0007634	.036055	.009009	.028706
%RSD	1.606074	1.590144	1.205500	.0824812	1.551403	.7391011	.5985930

#1	.2300052	2.269686	22.47076	.9247449	2.293464	1.208619	4.763034
#2	.2308950	2.291416	22.85920	.9257419	2.314763	1.222475	4.817519
#3	.2241449	2.341059	22.33540	.9262448	2.363776	1.225521	4.805946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.324796	22.66828	2.312731	1.161949	24.38537	2.305764	2.420900
Stddev	.021968	.18903	.033300	.000790	.10407	.010471	.008787
%RSD	.9449235	.8339073	1.439857	.0679637	.4267764	.4541313	.3629538

#1	2.322523	22.65374	2.284307	1.161498	24.30187	2.302588	2.412238
#2	2.347811	22.86417	2.304517	1.161487	24.35228	2.317456	2.420655
#3	2.304053	22.48694	2.349369	1.162861	24.50197	2.297249	2.429806

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.56273	4.596379	4.823981	4.648521	4.899880	4.962796	4.747936
Stddev	.10339	.060548	.067826	.039047	.051477	.064682	.041007
%RSD	.4209245	1.317305	1.406013	.8399882	1.050586	1.303333	.8636756

#1	24.46003	4.620375	4.762116	4.609884	4.907620	4.890390	4.704682
#2	24.56137	4.641252	4.813321	4.647715	4.947049	4.983133	4.752876
#3	24.66680	4.527511	4.896505	4.687965	4.844971	5.014866	4.786248

Sample Name: CCV03 Acquired: 3/17/2022 17:25:20 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.584929	4.788032	4.722544
Stddev	.039162	.050878	.074379
%RSD	.8541433	1.062599	1.574977

#1	4.564914	4.805704	4.759326
#2	4.559819	4.827716	4.771366
#3	4.630053	4.730674	4.636941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1895.401	66741.55	6028.947	1514.327	2232.155
Stddev	26.435	40.65	85.660	5.921	34.844
%RSD	1.394706	.0609031	1.420820	.3910000	1.560989

#1	1919.453	66699.10	5984.148	1517.226	2262.288
#2	1899.650	66780.12	5974.975	1518.240	2240.177
#3	1867.098	66745.44	6127.717	1507.515	2194.000

Sample Name: CCB03 Acquired: 3/17/2022 17:29:09 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002455	.0006199	-.000417	.0039625	-.000284	.0010526	.0004788
Stddev	.0006955	.0004277	.000279	.0006960	.000921	.0033925	.0003810
%RSD	283.2998	68.99755	67.00812	17.56476	324.2136	322.2929	79.57085

#1	-.000294	.0008794	-.000107	.0039968	.000026	.0030032	.0000924
#2	.001031	.0001262	-.000494	.0032499	-.001320	.0030195	.0004899
#3	-.000000	.0008540	-.000650	.0046406	.000442	-.002865	.0008540

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000162	.0001081	.0108067	.0000714	-.000037	.0005458	.0069135
Stddev	.0000324	.0000223	.0060405	.0002570	.000229	.0003506	.0084710
%RSD	199.3544	20.67858	55.89587	360.0335	621.0489	64.23791	122.5283

#1	.0000456	.0000830	.0124651	.0003581	.000214	.0006269	.0165145
#2	.0000216	.0001260	.0158447	-.000006	-.000236	.0008488	.0004935
#3	-.000018	.0001151	.0041102	-.000138	-.000088	.0001618	.0037325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003692	.0131514	.0000178	.0003194	-.038282	-.000639	.0001101
Stddev	.0003112	.0078730	.0002818	.0001068	.002034	.001734	.0001374
%RSD	84.30370	59.86446	1586.029	33.44913	5.312744	271.1612	124.8027

#1	.0001597	.0041039	.0002662	.0004148	-.040363	-.000658	-.000027
#2	.0007268	.0184445	.0000755	.0002040	-.036298	-.002364	.000110
#3	.0002210	.0169057	-.000288	.0003393	-.038186	.001104	.000247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0470465	.0053882	.0024847	.0005706	-.000250	-.006683	.0024589
Stddev	.0133999	.0007750	.0007987	.0005704	.000236	.008420	.0010703
%RSD	28.48232	14.38273	32.14670	99.96140	94.47996	125.9842	43.52902

#1	.0622765	.0060272	.0034057	.0000448	-.000103	-.002887	.0022380
#2	.0417962	.0056112	.0020653	.0011770	-.000522	-.000830	.0036225
#3	.0370667	.0045262	.0019829	.0004900	-.000125	-.016332	.0015163

Sample Name: CCB03 Acquired: 3/17/2022 17:29:09 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0053186	-.001742	.0005187
Stddev	.0024784	.000582	.0001326
%RSD	46.59813	33.41156	25.56789

#1	.0026906	-.001603	.0003656
#2	.0056516	-.001242	.0005925
#3	.0076136	-.002382	.0005980

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	69202.86	6047.958	1656.167	2610.462
Stddev	28.273	156.97	95.659	11.912	45.078
%RSD	1.408536	.2268200	1.581681	.7192812	1.726816

#1	2039.445	69091.75	5937.600	1660.314	2662.439
#2	1986.379	69134.40	6099.075	1665.451	2582.065
#3	1995.997	69382.43	6107.200	1642.735	2586.883

Sample Name: N1893-05DLX10 Acquired: 3/17/2022 17:33:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0100258	-.001969	.0133339	.0003678	.0003017	17.21083	.1165346
Stddev	.0025170	.001476	.0012142	.0028810	.0008189	.36584	.0023012
%RSD	25.10533	74.94227	9.106109	783.3740	271.3879	2.125662	1.974681

#1	.0123598	-.001740	.0132944	-.001189	.0012448	17.39759	.1179170
#2	.0103589	-.000622	.0145673	.003692	-.000230	16.78930	.1138782
#3	.0073589	-.003547	.0121398	-.001399	-.000110	17.44560	.1178086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006774	.0007104	202.6870	.0430049	.0076075	.0338109	20.22678
Stddev	.0000357	.0000838	4.5611	.0005301	.0000031	.0007894	.14706
%RSD	5.268762	11.79794	2.250298	1.232558	.0410506	2.334806	.7270334

#1	.0006388	.0008047	205.0907	.0428600	.0076099	.0345080	20.07024
#2	.0006841	.0006442	197.4268	.0425623	.0076039	.0339709	20.24808
#3	.0007093	.0006825	205.5434	.0435923	.0076085	.0329537	20.36203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3472301	11.91375	.0265841	-.001588	1.222129	.0341021	.1450212
Stddev	.0072529	.26002	.0003432	.000331	.004037	.0004837	.0013674
%RSD	2.088790	2.182555	1.291050	20.86144	.3303090	1.418276	.9428745

#1	.3506016	11.92797	.0262719	-.001950	1.217540	.0345679	.1465988
#2	.3389051	11.64691	.0265288	-.001301	1.225130	.0336023	.1441782
#3	.3521836	12.16638	.0269516	-.001511	1.223717	.0341361	.1442865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.936182	.0325071	.0029037	-.002203	.7176342	.4138548	.6397405
Stddev	.034321	.0010844	.0001093	.001045	.0102108	.0099033	.0047638
%RSD	1.168892	3.335800	3.762597	47.44165	1.422843	2.392949	.7446519

#1	2.903542	.0332690	.0030141	-.003410	.7152300	.4029941	.6342398
#2	2.971967	.0312657	.0027957	-.001581	.7088401	.4161854	.6425252
#3	2.933035	.0329867	.0029013	-.001619	.7288326	.4223850	.6424565

Sample Name: N1893-05DLX10 Acquired: 3/17/2022 17:33:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	7.010794	.0128856	.8875170
Stddev	.006489	.0008135	.0181488
%RSD	.0925544	6.313579	2.044895

#1	7.016003	.0119824	.8996211
#2	7.003526	.0131134	.8666496
#3	7.012854	.0135609	.8962804

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.034	66114.35	6047.206	1631.198	2202.854
Stddev	27.858	107.43	157.095	15.266	31.991
%RSD	1.431511	.1624984	2.597811	.9358472	1.452248

#1	1922.940	66042.34	5933.277	1613.724	2172.886
#2	1938.188	66062.88	6226.416	1641.944	2199.134
#3	1976.973	66237.84	5981.926	1637.925	2236.542

Sample Name: N1912-01 Acquired: 3/17/2022 17:37:14 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268950	.0120208	.4162533	-.003166	-.003501	140.9116	.8502744
Stddev	.0041814	.0034506	.0033729	.002860	.001991	1.3508	.0065701
%RSD	15.54725	28.70522	.8103022	90.33362	56.86487	.9586417	.7726985

#1	.0314571	.0088572	.4199824	-.004587	-.003411	139.6269	.8449727
#2	.0232446	.0157003	.4153618	-.005038	-.005536	140.7879	.8482259
#3	.0259834	.0115049	.4134157	.000126	-.001557	142.3201	.8576247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053131	.0041917	82.67953	.1688454	.0940973	.2083849	201.2902
Stddev	.0000896	.0004515	.74675	.0004960	.0010838	.0017467	1.0180
%RSD	1.686393	10.77073	.9031816	.2937809	1.151844	.8382093	.5057221

#1	.0052427	.0043912	81.88124	.1685945	.0953460	.2103992	200.3504
#2	.0052826	.0045090	82.79639	.1694168	.0934006	.2072891	201.1487
#3	.0054139	.0036748	83.36095	.1685250	.0935452	.2074664	202.3715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.394617	31.01526	.1852970	-.013518	4.409701	.3051537	.7702595
Stddev	.049603	.38356	.0005041	.000310	.006509	.0049814	.0017302
%RSD	1.128714	1.236696	.2720475	2.291714	.1476108	1.632437	.2246217

#1	4.345810	30.67939	.1858202	-.013542	4.413840	.2997967	.7722019
#2	4.393064	30.93316	.1852564	-.013816	4.402198	.3060178	.7696930
#3	4.444979	31.43322	.1848145	-.013198	4.413065	.3096465	.7688836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.15346	.0715188	.0050742	.0385114	4.104880	5.081285	6.828040
Stddev	.01074	.0008674	.0002144	.0008706	.040505	.017544	.037563
%RSD	.0962710	1.212824	4.224814	2.260529	.9867483	.3452751	.5501323

#1	11.15818	.0715684	.0052781	.0376469	4.067138	5.099710	6.871070
#2	11.14117	.0706277	.0048507	.0384994	4.099828	5.079367	6.801803
#3	11.16103	.0723604	.0050938	.0393879	4.147674	5.064779	6.811246

Sample Name: N1912-01 Acquired: 3/17/2022 17:37:14 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.563455	.1293818	1.041797
Stddev	.014011	.0011304	.009223
%RSD	.8961267	.8736683	.8852863

#1	1.579571	.1283313	1.032593
#2	1.554179	.1292361	1.041759
#3	1.556613	.1305779	1.051038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2473.872	82541.94	7466.141	2004.393	2252.551
Stddev	7.528	124.88	50.627	5.415	10.048
%RSD	.3042900	.1512883	.6780903	.2701547	.4460871

#1	2471.104	82457.40	7513.673	2005.457	2246.747
#2	2468.121	82483.05	7471.847	1998.524	2246.753
#3	2482.392	82685.37	7412.902	2009.196	2264.154

Sample Name: N1912-01DUP Acquired: 3/17/2022 17:41:02 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284932	.0110302	.4037113	-.006166	-.004233	139.4358	.7732547
Stddev	.0026299	.0014327	.0055379	.000501	.000183	.3958	.0028667
%RSD	9.229879	12.98905	1.371749	8.118874	4.332744	.2838890	.3707315

#1	.0275580	.0097501	.4096481	-.006485	-.004433	139.5814	.7743171
#2	.0264587	.0125779	.4028007	-.005589	-.004074	138.9877	.7700084
#3	.0314629	.0107628	.3986852	-.006425	-.004191	139.7382	.7754385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055531	.0042587	28.54912	.1712964	.0933825	.1799985	190.0946
Stddev	.0000343	.0003712	.10962	.0006535	.0003208	.0004596	1.0521
%RSD	.6174201	8.716667	.3839815	.3814926	.3435600	.2553274	.5534829

#1	.0055781	.0046824	28.66671	.1718592	.0937094	.1802366	188.8888
#2	.0055671	.0041028	28.53092	.1714502	.0933700	.1794688	190.8261
#3	.0055140	.0039908	28.44974	.1705797	.0930682	.1802902	190.5690

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.174093	28.89045	.1913473	-.012900	4.161929	.2952793	.5871548
Stddev	.005816	.10346	.0004505	.000124	.017596	.0022881	.0003861
%RSD	.1393371	.3581240	.2354202	.9599096	.4227869	.7748963	.0657540

#1	4.173903	28.92411	.1918594	-.013011	4.142284	.2943370	.5875974
#2	4.168374	28.77435	.1910126	-.012766	4.167262	.2978881	.5868878
#3	4.180002	28.97290	.1911697	-.012922	4.176242	.2936129	.5869791

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36456	.0629268	.0010194	.0300185	3.881014	6.258484	7.229610
Stddev	.00665	.0013558	.0001567	.0017536	.063693	.073457	.008840
%RSD	.0641651	2.154579	15.37770	5.841669	1.641146	1.173713	.1222784

#1	10.36815	.0614957	.0011581	.0320414	3.904897	6.180838	7.236747
#2	10.35688	.0641921	.0010507	.0289291	3.808831	6.267742	7.232362
#3	10.36864	.0630926	.0008493	.0290851	3.929313	6.326873	7.219721

Sample Name: N1912-01DUP Acquired: 3/17/2022 17:41:02 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9237112	.1211778	-.001664
Stddev	.0048230	.0004510	.002309
%RSD	.5221310	.3722096	138.7838

#1	.9288033	.1216616	.000914
#2	.9192121	.1207690	-.003543
#3	.9231183	.1211027	-.002363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.571	83794.54	7582.950	2023.894	2258.639
Stddev	26.498	104.61	34.714	10.173	26.904
%RSD	1.064362	.1248364	.4577958	.5026255	1.191145

#1	2462.665	83739.13	7544.100	2035.218	2232.597
#2	2490.408	83729.29	7610.925	2020.935	2256.992
#3	2515.641	83915.19	7593.825	2015.529	2286.328

Sample Name: N1912-01LX5 Acquired: 3/17/2022 17:44:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0116419	.0038430	.0782435	-.000855	-.001839	31.21069	.1839447
Stddev	.0010770	.0017909	.0015769	.003380	.002819	.23424	.0010071
%RSD	9.251038	46.60107	2.015309	395.1072	153.3199	.7505186	.5475189

#1	.0128823	.0021255	.0766681	.001696	.000622	30.98184	.1830055
#2	.0109439	.0056992	.0798218	-.004689	-.001224	31.44998	.1850082
#3	.0110996	.0037043	.0782408	.000426	-.004915	31.20026	.1838205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012388	-.000898	12.38498	.0403535	.0172074	.0472124	44.56988
Stddev	.0000436	.000042	.14296	.0005582	.0001326	.0005482	.35652
%RSD	3.518644	4.715567	1.154278	1.383185	.7703818	1.161101	.7999138

#1	.0012639	-.000851	12.22039	.0403975	.0173417	.0467369	44.20291
#2	.0012640	-.000911	12.47821	.0397746	.0172039	.0470884	44.59181
#3	.0011885	-.000932	12.45635	.0408884	.0170766	.0478120	44.91494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9819137	6.735384	.0351825	-.003428	.8671977	.0689618	.1536241
Stddev	.0103768	.079942	.0003948	.000142	.0045124	.0010263	.0003041
%RSD	1.056793	1.186899	1.122200	4.150531	.5203435	1.488161	.1979507

#1	.9704565	6.674227	.0351745	-.003540	.8622608	.0678291	.1533323
#2	.9906798	6.825843	.0355813	-.003268	.8682231	.0698297	.1536009
#3	.9846048	6.706082	.0347918	-.003478	.8711092	.0692265	.1539391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.295537	.0143268	.0007317	.0078194	.9361727	1.450817	1.261319
Stddev	.017241	.0006617	.0003270	.0003598	.0084167	.015305	.005106
%RSD	.7510474	4.618477	44.68483	4.601191	.8990534	1.054927	.4048483

#1	2.292907	.0140863	.0011035	.0074349	.9286308	1.437267	1.260501
#2	2.279763	.0138191	.0004890	.0078755	.9452522	1.447765	1.256670
#3	2.313942	.0150751	.0006025	.0081478	.9346351	1.467418	1.266785

Sample Name: N1912-01LX5 Acquired: 3/17/2022 17:44:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.2132228	.0247042	.1153371
Stddev	.0007998	.0002542	.0007002
%RSD	.3750931	1.028803	.6071228

#1	.2132938	.0249730	.1147432
#2	.2139847	.0244678	.1161092
#3	.2123898	.0246718	.1151590

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2131.544	71949.31	6388.091	1767.662	2473.195
Stddev	11.849	126.68	47.971	12.901	12.780
%RSD	.5558699	.1760693	.7509413	.7298105	.5167205

#1	2137.162	71803.19	6401.718	1765.123	2483.762
#2	2117.931	72016.58	6334.780	1781.643	2458.991
#3	2139.538	72028.17	6427.773	1756.219	2476.831

Sample Name: N1912-01MS Acquired: 3/17/2022 17:48:49 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6635164	1.950286	1.362405	1.569195	.1838135	156.6943
Stddev	.0026150	.007352	.006478	.004883	.0010845	2.0930
%RSD	.3941180	.3769813	.4754596	.3111912	.5899727	1.335717

#1	.6604969	1.942968	1.357926	1.564217	.1825854	154.3175
#2	.6650428	1.957672	1.369833	1.573977	.1842159	157.5037
#3	.6650095	1.950218	1.359457	1.569392	.1846393	158.2617

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.012150	.1785310	.2069995	27.19341	.5018088	.2988091
Stddev	.013208	.0022043	.0010078	.27023	.0003099	.0009497
%RSD	1.304940	1.234687	.4868522	.9937454	.0617579	.3178208

#1	.997098	.1760690	.2059031	26.88232	.5020206	.2980823
#2	1.017547	.1792028	.2078854	27.32790	.5014531	.2998836
#3	1.021804	.1803213	.2072100	27.37000	.5019526	.2984613

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4214443	195.3218	4.512186	29.31840	.7061130	.0516497
Stddev	.0017171	.7070	.046976	.42454	.0018683	.0003210
%RSD	.4074409	.3619903	1.041086	1.448016	.2645921	.6214474

#1	.4195788	195.0744	4.458569	28.83975	.7040047	.0513804
#2	.4229588	194.7718	4.531879	29.46608	.7075631	.0520049
#3	.4217953	196.1193	4.546109	29.64938	.7067713	.0515637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.861212	.5640013	.8134217	19.82327	.2920108	.3034534
Stddev	.027665	.0068622	.0058452	.06066	.0024927	.0010385
%RSD	.4032061	1.216706	.7185882	.3059891	.8536314	.3422092

#1	6.833075	.5562387	.8069444	19.89194	.2891437	.3022545
#2	6.862183	.5665054	.8150177	19.77697	.2936643	.3040714
#3	6.888379	.5692599	.8183032	19.80091	.2932245	.3040343

Sample Name: N1912-01MS Acquired: 3/17/2022 17:48:49 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6859595	4.016742	7.633222	F 12.47883	.8946333	.3158996
Stddev	.0039597	.019271	.056083	.04883	.0061731	.0012909
%RSD	.5772527	.4797691	.7347269	.3912804	.6900111	.4086319

#1	.6824507	4.014560	7.697534	12.42291	.8876588	.3149981
#2	.6902527	3.998654	7.594482	12.51306	.8993949	.3153223
#3	.6851752	4.037011	7.607652	12.50051	.8968463	.3173783

Elem	Sr4077
Units	ppm
Avg	.1788452
Stddev	.0041037
%RSD	2.294574

#1	.1742034
#2	.1819913
#3	.1803409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2489.331	82458.97	7363.512	1896.109	2263.248
Stddev	10.127	95.72	97.848	13.951	8.367
%RSD	.4068163	.1160869	1.328829	.7357952	.3696683

#1	2500.430	82495.98	7473.861	1912.055	2272.532
#2	2480.593	82530.67	7329.355	1890.123	2256.292
#3	2486.972	82350.27	7287.320	1886.150	2260.920

Sample Name: N1912-01MSD Acquired: 3/17/2022 17:52:31 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6625053	1.964871	1.368763	1.581048	.1857544	157.5000
Stddev	.0147072	.026083	.021630	.019455	.0036396	.6698
%RSD	2.219936	1.327455	1.580231	1.230508	1.959333	.4252756

#1	.6505586	1.951362	1.350426	1.572057	.1826308	156.7290
#2	.6580259	1.948314	1.363246	1.567715	.1848814	157.8332
#3	.6789313	1.994938	1.392617	1.603372	.1897511	157.9379

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019359	.1820244	.2087025	27.23074	.5015530	.3006758
Stddev	.001786	.0007140	.0033948	.19827	.0022522	.0049410
%RSD	.1752325	.3922308	1.626641	.7281221	.4490467	1.643301

#1	1.017314	.1812827	.2074684	27.00203	.4996336	.2977317
#2	1.020149	.1820837	.2060973	27.33621	.5009931	.2979156
#3	1.020615	.1827069	.2125417	27.35399	.5040324	.3063802

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4270123	193.6595	4.529536	29.47322	.7110567	.0517731
Stddev	.0071641	.5688	.019969	.24274	.0105897	.0001370
%RSD	1.677722	.2937027	.4408513	.8235916	1.489290	.2646849

#1	.4232540	193.2695	4.507466	29.19695	.7056831	.0518186
#2	.4225095	193.3969	4.534791	29.57038	.7042311	.0516191
#3	.4352735	194.3122	4.546352	29.65233	.7232559	.0518815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.832081	.5689370	.8158922	19.79633	.2929667	.3075086
Stddev	.009960	.0042481	.0033556	.01967	.0015343	.0051484
%RSD	.1457763	.7466746	.4112776	.0993781	.5236986	1.674217

#1	6.839694	.5655309	.8154165	19.79148	.2920314	.3049384
#2	6.820810	.5675830	.8127998	19.81797	.2947374	.3041513
#3	6.835740	.5736970	.8194602	19.77953	.2921313	.3134360

Sample Name: N1912-01MSD Acquired: 3/17/2022 17:52:31 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-242MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6879039	4.099530	7.653680	F 12.44691	.8862996	.3173885
Stddev	.0072043	.016146	.010848	.09247	.0064207	.0007759
%RSD	1.047282	.3938443	.1417319	.7428956	.7244421	.2444689

#1	.6824240	4.081231	7.652612	12.41242	.8871705	.3177956
#2	.6852235	4.111767	7.643405	12.37665	.8794879	.3164937
#3	.6960642	4.105593	7.665022	12.55167	.8922404	.3178761

Elem	Sr4077
Units	ppm
Avg	.1815945
Stddev	.0009183
%RSD	.5056655

#1	.1808071
#2	.1826032
#3	.1813732

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2457.380	81636.83	7225.337	1887.252	2246.528
Stddev	33.929	106.53	21.294	3.718	29.882
%RSD	1.380701	.1304927	.2947093	.1970177	1.330158

#1	2476.623	81680.51	7249.900	1886.412	2263.883
#2	2477.313	81714.59	7214.004	1884.025	2263.679
#3	2418.204	81515.41	7212.106	1891.318	2212.023

Sample Name: N1912-01A Acquired: 3/17/2022 17:56:14 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10750 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6831202	1.996260	1.395180	1.689518	.6632365	141.2794
Stddev	.0080094	.023710	.016820	.018407	.0064740	.7907
%RSD	1.172478	1.187739	1.205586	1.089456	.9761230	.5596792

#1	.6922942	2.019418	1.412228	1.710174	.6706299	140.3849
#2	.6775187	1.972033	1.378597	1.674854	.6585827	141.5685
#3	.6795478	1.997330	1.394714	1.683526	.6604970	141.8849

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9817035	.1732926	.2106507	55.90073	.4918544	.3030050
Stddev	.0057300	.0007030	.0020165	.23048	.0012618	.0027746
%RSD	.5836794	.4056776	.9572883	.4123008	.2565384	.9156832

#1	.9751142	.1738539	.2120535	55.68852	.4908402	.3051770
#2	.9844794	.1725041	.2083398	55.86775	.4914555	.2998794
#3	.9855168	.1735200	.2115588	56.14593	.4932674	.3039586

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4401544	197.9800	4.423770	31.48318	.7096240	.0527874
Stddev	.0029762	.8856	.023115	.13236	.0049105	.0004551
%RSD	.6761721	.4473224	.5225160	.4203992	.6919899	.8622349

#1	.4434518	197.1069	4.411850	31.38596	.7135546	.0522698
#2	.4376671	197.9556	4.409049	31.42966	.7041194	.0529672
#3	.4393444	198.8776	4.450412	31.63391	.7111979	.0531252

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.036058	.5394673	.8543288	19.98479	.3226900	.3309661
Stddev	.049690	.0044599	.0023518	.15655	.0020867	.0014948
%RSD	.7062179	.8267244	.2752758	.7833309	.6466715	.4516369

#1	6.986464	.5343604	.8516392	19.85906	.3222043	.3319145
#2	7.085844	.5414459	.8559979	20.16013	.3208890	.3292430
#3	7.035867	.5425956	.8553495	19.93519	.3249768	.3317407

Sample Name: N1912-01A Acquired: 3/17/2022 17:56:14 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10750 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7472836	4.112522	6.954462	F 13.32580	1.235842	.3055310
Stddev	.0047179	.018145	.028765	.01143	.009157	.0023581
%RSD	.6313356	.4412151	.4136173	.0857695	.7409893	.7717938

#1	.7496269	4.095388	6.921248	13.33714	1.242014	.3028767
#2	.7418529	4.110645	6.971265	13.31429	1.240193	.3073838
#3	.7503711	4.131532	6.970873	13.32597	1.225321	.3063326

Elem	Sr4077
Units	ppm
Avg	.6786903
Stddev	.0046143
%RSD	.6798821

#1	.6734563
#2	.6821706
#3	.6804441

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.353	81583.65	7428.777	1877.452	2161.257
Stddev	20.163	132.09	32.709	6.113	21.646
%RSD	.8389427	.1619057	.4403044	.3255836	1.001533

#1	2381.959	81735.71	7425.894	1882.861	2140.016
#2	2422.004	81517.81	7462.832	1878.675	2183.286
#3	2406.096	81497.41	7397.605	1870.821	2160.470

Sample Name: PB143407BS Acquired: 3/17/2022 18:04:01 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7616017	1.941743	.9281293	1.953247	.7816284	2.016510
Stddev	.0118699	.030913	.0130022	.035178	.0125078	.009979
%RSD	1.558549	1.592020	1.400906	1.801025	1.600222	.4948696

#1	.7636154	1.947078	.9295225	1.966602	.7882843	2.005429
#2	.7723359	1.969641	.9403789	1.979792	.7894010	2.019315
#3	.7488537	1.908510	.9144866	1.913346	.7672001	2.024787

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157523	.1984310	.1851166	1.018580	.4003397	.1914380
Stddev	.0013638	.0015233	.0031016	.010312	.0032346	.0028874
%RSD	.6321149	.7676713	1.675461	1.012352	.8079681	1.508248

#1	.2148392	.1998925	.1851788	1.011038	.3986248	.1917266
#2	.2173200	.1985480	.1881865	1.014371	.4040707	.1941702
#3	.2150978	.1968526	.1819844	1.030330	.3983237	.1884172

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3141773	3.091228	.2093478	1.998348	.4813019	.0739376
Stddev	.0043321	.062891	.0014062	.009282	.0074701	.0000797
%RSD	1.378867	2.034484	.6717237	.4644858	1.552062	.1077363

#1	.3155088	3.027946	.2086688	1.991254	.4812247	.0740050
#2	.3176874	3.092019	.2084099	2.008853	.4888102	.0738497
#3	.3093358	3.153720	.2109647	1.994936	.4738706	.0739581

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.017807	.3078992	.2040913	9.807919	.3138059	.4062288
Stddev	.040975	.0019414	.0009027	.139720	.0029797	.0054100
%RSD	1.357774	.6305453	.4423202	1.424564	.9495353	1.331755

#1	2.970501	.3075946	.2050778	9.653115	.3158401	.4083972
#2	3.040717	.3061280	.2038896	9.845973	.3151920	.4102183
#3	3.042204	.3099749	.2033065	9.924670	.3103857	.4000710

Sample Name: PB143407BS Acquired: 3/17/2022 18:04:01 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6578647	.2059771	.8557082	5.486360	F 2.326651	.2036779
Stddev	.0060545	.0025834	.0283931	.044794	.006976	.0005006
%RSD	.9203229	1.254236	3.318080	.8164604	.2998492	.2457603

#1	.6620356	.2038590	.8230653	5.505190	2.334664	.2035049
#2	.6606382	.2052170	.8693837	5.518665	2.323360	.2032867
#3	.6509203	.2088554	.8746755	5.435225	2.321929	.2042420

Elem	Sr4077
Units	ppm
Avg	.2009500
Stddev	.0012016
%RSD	.5979742

#1	.2006092
#2	.2022853
#3	.1999556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2078.434	69528.34	6042.531	1649.447	2594.133
Stddev	35.945	52.09	46.451	5.505	44.457
%RSD	1.729422	.0749179	.7687330	.3337397	1.713747

#1	2066.091	69533.59	5993.835	1644.018	2581.777
#2	2050.287	69473.83	6047.405	1649.299	2557.161
#3	2118.924	69577.61	6086.352	1655.025	2643.461

Sample Name: N1952-02 Acquired: 3/17/2022 18:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0242930	.0032989	.1239681	.0026846	.0036750	10.49081
Stddev	.0050166	.0006211	.0025633	.0012099	.0004915	.34259
%RSD	20.65049	18.82613	2.067685	45.06741	13.37388	3.265631

#1	.0278100	.0037738	.1221854	.0024440	.0035821	10.79416
#2	.0265207	.0035268	.1269057	.0016131	.0042063	10.55904
#3	.0185483	.0025961	.1228134	.0039967	.0032366	10.11924

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0619455	.0001540	-.001219	17.03467	.0599862	.0100627
Stddev	.0013471	.0000218	.000125	.09852	.0005388	.0001406
%RSD	2.174699	14.15000	10.22400	.5783650	.8981763	1.397151

#1	.0632423	.0001540	-.001076	17.14791	.0595731	.0100164
#2	.0620412	.0001758	-.001296	16.98755	.0605957	.0099511
#3	.0605531	.0001322	-.001286	16.96856	.0597900	.0102206

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0844226	45.99104	.5263535	4.141443	.0203197	-.002278
Stddev	.0002930	.27762	.0061139	.088721	.0003339	.000179
%RSD	.3471135	.6036325	1.161558	2.142279	1.643024	7.844303

#1	.0847486	45.67049	.5312123	4.233832	.0199676	-.002482
#2	.0843382	46.14825	.5283598	4.133584	.0206316	-.002206
#3	.0841810	46.15437	.5194886	4.056912	.0203600	-.002147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	131.2521	.0402861	.1824308	32.02129	.0453388	.0032274
Stddev	.3692	.0017886	.0015272	.12215	.0004463	.0003679
%RSD	.2812583	4.439620	.8371344	.3814631	.9843017	11.39840

#1	130.8281	.0385167	.1833668	31.88035	.0448237	.0029222
#2	131.5020	.0420932	.1806685	32.08695	.0456092	.0031241
#3	131.4263	.0402484	.1832571	32.09657	.0455835	.0036358

Sample Name: N1952-02 Acquired: 3/17/2022 18:07:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0053358	.4257111	F 15.69440	.4146492	3.021474	.0032527
Stddev	.0009677	.0180381	.34649	.0039556	.006365	.0006476
%RSD	18.13616	4.237161	2.207710	.9539644	.2106480	19.90906

#1	.0043952	.4426284	15.35394	.4133309	3.024505	.0036861
#2	.0063285	.4277751	16.04661	.4115211	3.014160	.0025083
#3	.0052838	.4067299	15.68264	.4190956	3.025756	.0035638

Elem	Sr4077
Units	ppm
Avg	.0969361
Stddev	.0021012
%RSD	2.167596

#1	.0992911
#2	.0962641
#3	.0952531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.522	65572.18	6258.028	1566.204	2262.207
Stddev	27.502	231.38	159.416	32.435	30.379
%RSD	1.422356	.3528630	2.547382	2.070944	1.342907

#1	1930.976	65355.01	6084.749	1531.115	2261.599
#2	1907.382	65545.99	6290.870	1595.090	2232.136
#3	1962.208	65815.54	6398.466	1572.406	2292.885

Sample Name: PB143407BL Acquired: 3/17/2022 18:11:51 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0022792	-.000195	-.000692	.0021291	-.000774	.0003590	.0000593
Stddev	.0017289	.001579	.000504	.0033005	.001623	.0045258	.0001113
%RSD	75.85612	808.2945	72.83210	155.0182	209.5966	1260.665	187.8075

#1	.0042233	-.001050	-.001241	.0014295	-.001215	-.004850	.0001878
#2	.0017000	-.001163	-.000583	.0057233	.001024	.003330	-.000003
#3	.0009142	.001627	-.000251	-.000766	-.002132	.002597	-.000007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000430	-.000898	-.000156	.0001224	.0000413	.0079685
Stddev	.000007	.0000526	.009535	.000465	.0001785	.0005211	.0042234
%RSD	20.39329	122.4842	1061.727	297.9757	145.7579	1262.853	53.00080

#1	-.000025	.0000212	.002936	.000362	-.000078	.0002663	.0121882
#2	-.000033	.0000047	.006123	-.000294	.000263	.0004121	.0037414
#3	-.000039	.0001030	-.011753	-.000535	.000183	-.000555	.0079759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004720	-.001626	-.000221	-.000186	-.070908	.0007046	-.000288
Stddev	.0000280	.004195	.000215	.000159	.003808	.0015794	.000284
%RSD	5.935149	258.0342	97.16466	85.54978	5.369675	224.1641	98.63618

#1	.0004448	.001052	-.000034	-.000176	-.071708	.0004182	-.000483
#2	.0005008	.000530	-.000174	-.000032	-.066764	.0024076	-.000418
#3	.0004703	-.006460	-.000457	-.000349	-.074252	-.000712	.000038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331907	-.001076	-.000251	.0004347	-.000449	-.019731	.0005645
Stddev	.0206336	.000250	.000311	.0004072	.000307	.000560	.0005166
%RSD	62.16658	23.23035	124.2211	93.66006	68.40625	2.838969	91.51702

#1	.0112521	-.000787	.000007	-.000035	-.000621	-.019739	.0010433
#2	.0361124	-.001216	-.000162	.000662	-.000632	-.020288	.0000170
#3	.0522077	-.001224	-.000597	.000677	-.000094	-.019167	.0006332

Sample Name: PB143407BL Acquired: 3/17/2022 18:11:51 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	.0003024	-.002902	.0000234
Stddev	.0013610	.000426	.0000457
%RSD	450.0305	14.68770	195.1164

#1	-.000788	-.003230	.0000761
#2	.001828	-.003056	-.000007
#3	-.000133	-.002420	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2053.931	69906.87	6031.225	1697.363	2646.212
Stddev	19.270	204.51	136.001	5.139	21.635
%RSD	.9381768	.2925531	2.254944	.3027865	.8175682

#1	2032.496	69763.62	5897.125	1692.081	2621.396
#2	2069.817	70141.09	6027.500	1697.661	2661.103
#3	2059.479	69815.91	6169.050	1702.347	2656.137

Sample Name: CCV04 Acquired: 3/17/2022 18:19:57 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797675	4.779904	4.720860	4.908463	4.839032	9.417734	9.771348
Stddev	.019865	.009662	.011123	.001904	.015927	.107248	.112814
%RSD	.4140495	.2021418	.2356153	.0387826	.3291277	1.138786	1.154543

#1	4.790582	4.772819	4.723510	4.910171	4.825945	9.427231	9.758368
#2	4.782331	4.775982	4.708651	4.906411	4.834386	9.519917	9.890091
#3	4.820113	4.790910	4.730419	4.908806	4.856765	9.306053	9.665585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2323631	2.308727	22.83243	.9349127	2.337497	1.220337	4.848144
Stddev	.0022533	.019232	.26385	.0062919	.020518	.002542	.049327
%RSD	.9697301	.8330005	1.155576	.6729977	.8777623	.2083404	1.017442

#1	.2334483	2.301677	22.92925	.9335946	2.327422	1.219087	4.793674
#2	.2338685	2.294015	23.03419	.9293842	2.323965	1.218662	4.860960
#3	.2297726	2.330489	22.53385	.9417593	2.361105	1.223263	4.889798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350499	23.00179	2.325618	1.171425	24.39180	2.319128	2.440145
Stddev	.029810	.15733	.022135	.004080	.22143	.019075	.002544
%RSD	1.268253	.6839913	.9517728	.3483185	.9078074	.8224940	.1042762

#1	2.357679	23.11931	2.317061	1.169105	24.15429	2.334645	2.442317
#2	2.376064	23.06301	2.309039	1.169034	24.42857	2.324906	2.440773
#3	2.317755	22.82306	2.350754	1.176137	24.59254	2.297832	2.437345

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.51358	4.681523	4.838152	4.656363	4.905372	4.977413	4.751147
Stddev	.22312	.062284	.043358	.014061	.032408	.057624	.010308
%RSD	.9102049	1.330432	.8961755	.3019719	.6606565	1.157710	.2169626

#1	24.53802	4.716859	4.810112	4.647787	4.940247	4.922139	4.747602
#2	24.27924	4.718104	4.816251	4.648712	4.899684	4.972972	4.743078
#3	24.72348	4.609607	4.888092	4.672591	4.876185	5.037130	4.762759

Sample Name: CCV04 Acquired: 3/17/2022 18:19:57 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	4.580556	4.791182	4.778410
Stddev	.001886	.047692	.053951
%RSD	.0411720	.9954036	1.129058

#1	4.582706	4.786171	4.763031
#2	4.579780	4.841182	4.838380
#3	4.579182	4.746194	4.733818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1908.377	66242.21	5960.334	1513.461	2246.312
Stddev	18.161	135.22	92.560	8.109	22.431
%RSD	.9516619	.2041338	1.552937	.5358008	.9985731

#1	1919.866	66112.10	5896.934	1505.671	2260.215
#2	1917.825	66382.02	5917.516	1512.857	2258.287
#3	1887.439	66232.50	6066.550	1521.856	2220.435

Sample Name: CCB04 Acquired: 3/17/2022 18:23:47 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0012348	.0010448	-.001445	.0016623	-.000626	.0013225	.0025487
Stddev	.0019883	.0002456	.000565	.0043367	.000367	.0011962	.0004756
%RSD	161.0209	23.50720	39.11347	260.8888	58.64327	90.45422	18.66187

#1	.0032590	.0009267	-.001343	-.001902	-.001048	.0023883	.0028472
#2	-.000716	.0013271	-.002053	.000398	-.000448	.0015505	.0027987
#3	.001161	.0008805	-.000937	.006490	-.000382	.0000286	.0020002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000434	.0001968	.0051272	.0002226	.0000626	.0004213	.0114616
Stddev	.0000172	.0000299	.0039773	.0001930	.0001030	.0001395	.0047201
%RSD	39.64964	15.16707	77.57304	86.72180	164.5750	33.11197	41.18159

#1	.0000408	.0002308	.0014548	.0000246	.0001406	.0004446	.0121671
#2	.0000277	.0001845	.0045751	.0002330	.0001012	.0005477	.0064285
#3	.0000618	.0001751	.0093518	.0004102	-.000054	.0002716	.0157893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009808	.0105543	.0005302	.0005746	-.087839	.0016576	.0004028
Stddev	.0002235	.0376321	.0002709	.0000453	.001417	.0028318	.0001942
%RSD	22.79266	356.5585	51.09432	7.876851	1.613690	170.8315	48.22395

#1	.0009234	.0435685	.0008211	.0005439	-.087422	.0025531	.0005059
#2	.0012274	-.030422	.0004843	.0005533	-.089418	-.001514	.0005237
#3	.0007915	.018516	.0002852	.0006266	-.086677	.003933	.0001787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210978	.0110054	.0032071	.0007964	.0001714	-.013004	.0009172
Stddev	.0189985	.0001277	.0009629	.0005465	.0010360	.004908	.0001467
%RSD	90.04995	1.160554	30.02419	68.62448	604.5647	37.73914	15.99239

#1	.0063179	.0111507	.0040763	.0014235	.0001047	-.008808	.0009560
#2	.0425273	.0109550	.0033728	.0005444	-.000830	-.011804	.0007550
#3	.0144480	.0109106	.0021721	.0004213	.001239	-.018401	.0010406

Sample Name: CCB04 Acquired: 3/17/2022 18:23:47 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.002171	-.000976	.0013236
Stddev	.002703	.001416	.0002057
%RSD	124.5201	145.1453	15.54497

#1	.000925	.000642	.0015286
#2	-.004063	-.001575	.0013250
#3	-.003375	-.001993	.0011171

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.550	69755.82	6033.725	1698.125	2649.182
Stddev	40.661	174.47	87.425	22.182	51.230
%RSD	1.987760	.2501186	1.448947	1.306275	1.933822

#1	2089.405	69591.30	6006.300	1704.742	2701.291
#2	2038.142	69737.38	5963.300	1673.387	2647.375
#3	2009.102	69938.78	6131.575	1716.245	2598.878

Sample Name: N1894-06 Acquired: 3/17/2022 18:27:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0006531	-.004778	.0277452	.0007653	.0019252	-.080406
Stddev	.0004197	.000843	.0009865	.0035989	.0011439	.010169
%RSD	64.26188	17.64228	3.555656	470.2714	59.41682	12.64704

#1	.0011342	-.005466	.0266297	.0047930	.0027263	-.088904
#2	.0003618	-.003838	.0285028	-.000362	.0006152	-.069139
#3	.0004634	-.005032	.0281032	-.002135	.0024341	-.083174

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0410866	-.000003	.0020596	291.1450	.0020094	.0021202
Stddev	.0005819	.000011	.0001008	3.5330	.0002282	.0000926
%RSD	1.416382	364.8797	4.893505	1.213481	11.35712	4.369302

#1	.0409214	.000010	.0019469	290.3034	.0020779	.0020820
#2	.0417333	-.000008	.0021410	295.0228	.0021955	.0022258
#3	.0406051	-.000011	.0020910	288.1088	.0017548	.0020528

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066962	.0150185	.1898786	2.061156	.0017649	-.000495
Stddev	.0005596	.0034957	.0035540	.019445	.0002833	.000206
%RSD	8.357023	23.27572	1.871715	.9434260	16.05139	41.57629

#1	.0072727	.0182592	.1879971	2.052949	.0019005	-.000383
#2	.0066608	.0113142	.1939777	2.083359	.0019549	-.000732
#3	.0061552	.0154821	.1876608	2.047159	.0014393	-.000369

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	347.6590	.0033865	1.109925	2.159170	.0373630	.0004045
Stddev	2.7551	.0014993	.010864	.015615	.0015087	.0005139
%RSD	.7924802	44.27110	.9787623	.7231818	4.037974	127.0178

#1	344.4934	.0035843	1.122406	2.172833	.0376380	.0009904
#2	349.5156	.0047771	1.102602	2.142150	.0387153	.0000303
#3	348.9680	.0017982	1.104766	2.162526	.0357357	.0001930

Sample Name: N1894-06 Acquired: 3/17/2022 18:27:52 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.003922	-.003479	.9333993	.0537323	F 94.52305	.0031437
Stddev	.000642	.000852	.0120783	.0010907	1.75069	.0008929
%RSD	16.37459	24.48627	1.294012	2.029974	1.852127	28.40291

#1	-.003307	-.004451	.9272886	.0525648	93.48402	.0022153
#2	-.003870	-.003125	.9255973	.0539068	96.54430	.0032196
#3	-.004588	-.002861	.9473119	.0547252	93.54083	.0039962

Elem	Sr4077
Units	ppm
Avg	.8139346
Stddev	.0096943
%RSD	1.191040

#1	.8129523
#2	.8240827
#3	.8047689

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1782.339	60474.61	5927.468	1460.472	2052.160
Stddev	30.962	24.00	86.637	16.019	35.238
%RSD	1.737171	.0396830	1.461626	1.096828	1.717112

#1	1797.934	60454.12	5916.309	1442.439	2071.483
#2	1746.680	60501.01	5846.951	1473.053	2011.488
#3	1802.402	60468.70	6019.144	1465.924	2073.510

Sample Name: N1894-07 Acquired: 3/17/2022 18:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.001657	-.004658	.0159466	.0016136	.0010876	-.080437
Stddev	.003244	.000675	.0004782	.0026119	.0006514	.007989
%RSD	195.7145	14.49367	2.998576	161.8656	59.89557	9.931473

#1	-.005347	-.004977	.0159479	-.000819	.0006206	-.073383
#2	.000745	-.003883	.0164242	.001285	.0008104	-.089111
#3	-.000369	-.005114	.0154678	.004374	.0018318	-.078816

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0441800	-.000079	.0024346	304.7738	.0058044	.0009397
Stddev	.0006194	.000039	.0000220	2.0813	.0002499	.0004569
%RSD	1.401940	49.41143	.9028769	.6829155	4.304925	48.62072

#1	.0448528	-.000047	.0024212	307.1764	.0058805	.0014149
#2	.0440538	-.000123	.0024599	303.6227	.0055254	.0005037
#3	.0436335	-.000068	.0024226	303.5222	.0060075	.0009005

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012973	.0230622	.1107455	2.541009	.0009754	-.000640
Stddev	.0005093	.0052156	.0010318	.053765	.0001455	.000195
%RSD	39.25875	22.61524	.9316887	2.115911	14.91623	30.39925

#1	.0007197	.0182947	.1113413	2.479528	.0008075	-.000531
#2	.0016818	.0222590	.1113410	2.564283	.0010556	-.000524
#3	.0014903	.0286327	.1095540	2.579217	.0010633	-.000864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	349.0314	.0029734	1.998281	2.348381	.0411101	-.000042
Stddev	1.2185	.0013515	.021622	.020474	.0002974	.000115
%RSD	.3491012	45.45424	1.082009	.8718276	.7233807	275.5318

#1	348.6760	.0040802	2.022894	2.324879	.0414474	-.000088
#2	348.0301	.0014672	1.982349	2.357916	.0409969	.000089
#3	350.3880	.0033728	1.989600	2.362348	.0408859	-.000126

Sample Name: N1894-07 Acquired: 3/17/2022 18:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.003729	-.004020	1.112831	.0679149	F 100.4492	.0013072
Stddev	.000518	.000783	.008330	.0004846	2.8116	.0002649
%RSD	13.89686	19.47829	.7485414	.7135107	2.798984	20.26223

#1	-.004147	-.003952	1.103691	.0675338	103.2186	.0010034
#2	-.003890	-.004834	1.114806	.0684603	100.5317	.0014281
#3	-.003149	-.003273	1.119997	.0677507	97.5973	.0014899

Elem	Sr4077
Units	ppm
Avg	1.004847
Stddev	.008827
%RSD	.8784878

#1	1.014408
#2	1.003124
#3	.997007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1769.980	60011.68	5865.307	1453.665	2036.214
Stddev	48.508	43.17	67.407	17.572	58.977
%RSD	2.740572	.0719431	1.149254	1.208834	2.896394

#1	1723.564	60011.53	5787.939	1433.865	1979.423
#2	1766.037	59968.58	5896.615	1467.407	2032.063
#3	1820.338	60054.93	5911.367	1459.723	2097.157

Sample Name: N1894-08 Acquired: 3/17/2022 18:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000178	-.004469	.0153631	.0010419	.0012583	-.090102
Stddev	.006464	.001710	.0010275	.0038356	.0005250	.007523
%RSD	3636.381	38.25774	6.688475	368.1280	41.72351	8.348971

#1	.006545	-.002516	.0156479	-.002944	.0008748	-.082514
#2	-.006347	-.005697	.0162181	.001362	.0010434	-.097557
#3	-.000732	-.005194	.0142231	.004708	.0018567	-.090234

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0314195	-.000023	.0014220	299.6155	.0025017	.0009091
Stddev	.0007702	.000011	.0001431	4.7130	.0001133	.0003617
%RSD	2.451291	46.39585	10.06610	1.573016	4.529848	39.78948

#1	.0309272	-.000012	.0013832	297.3364	.0026321	.0013125
#2	.0323070	-.000034	.0015806	305.0348	.0024463	.0008016
#3	.0310242	-.000024	.0013023	296.4753	.0024268	.0006134

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011821	.0215257	.0987017	2.691131	.0017615	-.000362
Stddev	.0002246	.0041824	.0009839	.017773	.0000717	.000216
%RSD	18.99552	19.43001	.9968020	.6604288	4.068395	59.74904

#1	.0012870	.0176838	.0984948	2.671609	.0017686	-.000407
#2	.0013350	.0209123	.0997725	2.695410	.0018294	-.000127
#3	.0009243	.0259810	.0978377	2.706374	.0016866	-.000553

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	347.7246	.0055458	.9965663	3.087856	.0349931	.0001298
Stddev	2.3612	.0044474	.0070570	.051556	.0005382	.0003925
%RSD	.6790536	80.19391	.7081358	1.669639	1.538136	302.3727

#1	346.9407	.0012741	.9953835	3.103150	.0354896	.0002658
#2	345.8551	.0052131	1.004140	3.030384	.0350687	.0004362
#3	350.3782	.0101502	.990175	3.130035	.0344211	-.000313

Sample Name: N1894-08 Acquired: 3/17/2022 18:36:04 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.004660	-.003927	1.056254	.0489219	F 97.43243	.0077482
Stddev	.000606	.000281	.033720	.0010451	1.36159	.0004026
%RSD	12.99460	7.146361	3.192402	2.136207	1.397470	5.196443

#1	-.004240	-.003949	1.037065	.0500621	96.65170	.0081169
#2	-.005354	-.003637	1.036509	.0486940	96.64094	.0078090
#3	-.004386	-.004197	1.095190	.0480095	99.00464	.0073186

Elem	Sr4077
Units	ppm
Avg	1.036539
Stddev	.019603
%RSD	1.891188

#1	1.030953
#2	1.058328
#3	1.020335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.878	60184.66	5894.850	1445.204	2010.871
Stddev	22.947	40.76	87.484	23.318	25.304
%RSD	1.314368	.0677225	1.484079	1.613473	1.258346

#1	1754.189	60184.84	5922.724	1451.865	2022.698
#2	1763.512	60143.81	5796.825	1419.281	2028.094
#3	1719.933	60225.33	5965.001	1464.467	1981.819

Sample Name: N1894-09 Acquired: 3/17/2022 18:40:09 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000536	-.002857	.2931123	-.001607	.0029036	-.082842
Stddev	.002419	.001252	.0077802	.004588	.0011173	.013511
%RSD	451.4192	43.81806	2.654358	285.4556	38.47821	16.30916

#1	.002255	-.002811	.2945462	-.004533	.0038566	-.093484
#2	-.002044	-.004132	.2847149	-.003969	.0031802	-.087400
#3	-.001818	-.001629	.3000759	.003681	.0016740	-.067641

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0526312	-.000023	.0027316	287.5249	.0004353	.0022600
Stddev	.0002967	.000016	.0000518	1.2013	.0001427	.0002235
%RSD	.5636817	71.55978	1.897148	.4177909	32.77065	9.887633

#1	.0529448	-.000037	.0027624	286.1685	.0005274	.0020030
#2	.0525936	-.000027	.0026717	287.9519	.0005075	.0023686
#3	.0523551	-.000005	.0027605	288.4544	.0002710	.0024084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012713	.0152261	.1609179	2.160854	.0019618	-.000485
Stddev	.0003855	.0128168	.0018049	.016021	.0001667	.000341
%RSD	30.32075	84.17616	1.121643	.7414086	8.495682	70.24944

#1	.0008904	.0048592	.1590341	2.143118	.0021162	-.000121
#2	.0012622	.0112628	.1626319	2.165170	.0017851	-.000538
#3	.0016612	.0295564	.1610877	2.174275	.0019841	-.000797

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	338.1818	.0027284	2.067574	1.680502	.0310178	-.000069
Stddev	6.6342	.0011553	.033210	.030331	.0004843	.000210
%RSD	1.961726	42.34430	1.606209	1.804866	1.561426	302.5114

#1	330.9036	.0022350	2.054575	1.646098	.0308839	-.000302
#2	339.7514	.0040484	2.105317	1.692027	.0306145	-.000012
#3	343.8905	.0019016	2.042831	1.703380	.0315549	.000106

Sample Name: N1894-09 Acquired: 3/17/2022 18:40:09 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.005899	-.004521	.9110984	.0374488	F 97.08342	.0040981
Stddev	.001120	.000702	.0123518	.0012548	2.33861	.0010302
%RSD	18.98768	15.52407	1.355698	3.350588	2.408868	25.13710

#1	-.004834	-.003790	.9153823	.0362701	97.44000	.0029598
#2	-.005797	-.004585	.9207379	.0373085	94.58700	.0043683
#3	-.007067	-.005189	.8971750	.0387678	99.22326	.0049662

Elem	Sr4077
Units	ppm
Avg	.8806119
Stddev	.0023207
%RSD	.2635325

#1	.8780839
#2	.8811064
#3	.8826456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.799	60062.70	5818.005	1445.593	1998.391
Stddev	41.614	22.91	21.184	23.848	48.455
%RSD	2.393290	.0381431	.3641123	1.649690	2.424682

#1	1732.331	60040.95	5807.333	1452.412	1988.078
#2	1783.268	60086.62	5804.278	1419.078	2051.171
#3	1700.796	60060.53	5842.402	1465.288	1955.922

Sample Name: N1849-10 Acquired: 3/17/2022 18:44:12 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.004245	-.003795	.0190670	.0024479	.0004276	-.080291
Stddev	.002144	.001878	.0007225	.0043075	.0022536	.007948
%RSD	50.49518	49.49273	3.789491	175.9685	527.0489	9.899473

#1	-.001899	-.003706	.0197477	-.001321	.0022447	-.089229
#2	-.006102	-.001963	.0191443	.007143	.0011321	-.077627
#3	-.004735	-.005716	.0183089	.001522	-.002094	-.074016

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0402318	-.000038	.0014010	296.4564	.0031633	.0012178
Stddev	.0006438	.000029	.0000931	4.2568	.0000967	.0001870
%RSD	1.600156	78.31069	6.646125	1.435897	3.058431	15.35961

#1	.0401180	-.000054	.0013774	295.0695	.0030516	.0013065
#2	.0396525	-.000004	.0013219	293.0661	.0032171	.0013440
#3	.0409249	-.000055	.0015036	301.2337	.0032212	.0010029

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000119	.0220539	.1778917	2.530440	.0018259	-.000427
Stddev	.000400	.0086375	.0014226	.023562	.0003610	.000406
%RSD	335.7990	39.16524	.7996989	.9311581	19.77317	95.00461

#1	-.000089	.0231437	.1765168	2.503432	.0022395	-.000007
#2	.000265	.0300947	.1778007	2.546789	.0015738	-.000457
#3	-.000534	.0129232	.1793577	2.541099	.0016645	-.000817

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	339.6656	.0007651	1.509297	2.073892	.0373670	-.000304
Stddev	2.0500	.0038134	.012451	.034904	.0005308	.000456
%RSD	.6035336	498.4191	.8249267	1.683023	1.420427	150.1382

#1	341.8754	.0035218	1.515863	2.050501	.0372621	-.000711
#2	337.8258	-.003587	1.494938	2.114012	.0368965	-.000390
#3	339.2955	.002360	1.517091	2.057164	.0379423	.000189

Sample Name: N1849-10 Acquired: 3/17/2022 18:44:12 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	-.004829	-.004602	.9854240	.0514376	F 97.32595	.0036028
Stddev	.000355	.000333	.0224157	.0008048	1.11870	.0006066
%RSD	7.359162	7.236092	2.274722	1.564648	1.149436	16.83605

#1	-.004433	-.004218	.9635581	.0523616	97.18549	.0029767
#2	-.004931	-.004775	1.008352	.0510615	98.50824	.0041877
#3	-.005122	-.004813	.984362	.0508897	96.28411	.0036440

Elem	Sr4077
Units	ppm
Avg	.9897591
Stddev	.0117503
%RSD	1.187186

#1	.9886060
#2	.9786279
#3	1.002043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.179	60188.97	5780.504	1437.134	2038.034
Stddev	15.180	57.81	61.757	23.537	22.248
%RSD	.8609446	.0960508	1.068364	1.637767	1.091646

#1	1764.470	60125.99	5777.003	1425.041	2038.465
#2	1747.395	60239.63	5843.937	1464.259	2015.574
#3	1777.673	60201.29	5720.572	1422.101	2060.064

Sample Name: N1977-08 Acquired: 3/17/2022 18:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.003300	-.003646	-.002679	.0056399	.0005782	.0420991
Stddev	.004745	.002169	.000746	.0010811	.0003842	.0055751
%RSD	143.8023	59.49167	27.84484	19.16989	66.43898	13.24270

#1	.001053	-.006097	-.002559	.0044237	.0002433	.0358188
#2	-.008358	-.002867	-.002000	.0060040	.0009976	.0464640
#3	-.002595	-.001974	-.003478	.0064919	.0004938	.0440145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001910	-.000180	-.000216	.1209014	.0011933	-.000310
Stddev	.0001685	.000062	.000060	.0227788	.0001642	.000158
%RSD	88.22896	34.25788	27.60879	18.84076	13.75923	50.82971

#1	.0000002	-.000134	-.000155	.1455705	.0013764	-.000299
#2	.0003196	-.000250	-.000274	.1164693	.0011440	-.000158
#3	.0002532	-.000157	-.000218	.1006645	.0010593	-.000473

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001250	.0334853	.0031509	.0182923	-.000478	.0002396
Stddev	.0003341	.0035079	.0003798	.0158392	.000459	.0001569
%RSD	267.3284	10.47601	12.05524	86.58942	96.08867	65.51275

#1	-.000247	.0309168	.0029891	.0262188	-.000356	.0003583
#2	.000400	.0374820	.0028788	.0000547	-.000092	.0000616
#3	.000221	.0320570	.0035849	.0286035	-.000985	.0002988

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2071942	.0000830	F .0483184	.0541853	.0019462	.0004769
Stddev	.0259682	.0014943	.0008057	.0095829	.0001032	.0002534
%RSD	12.53325	1800.175	1.667504	17.68547	5.304576	53.14480

#1	.2361703	.0006337	.0486026	.0576974	.0018581	.0004915
#2	.1993870	-.001609	.0489436	.0615167	.0019206	.0002164
#3	.1860253	.001224	.0474091	.0433418	.0020598	.0007227

Sample Name: N1977-08 Acquired: 3/17/2022 18:48:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0011191	-.000133	.0278088	.0033477	.0159224	.0018116
Stddev	.0004868	.000468	.0053431	.0012242	.0018807	.0005500
%RSD	43.49831	352.4157	19.21383	36.56937	11.81155	30.36193
#1	.0015898	.000361	.0279622	.0047585	.0180583	.0017024
#2	.0011498	-.000190	.0223907	.0027185	.0151940	.0013243
#3	.0006177	-.000569	.0330737	.0025660	.0145148	.0024080

Elem	Sr4077
Units	ppm
Avg	.0003658
Stddev	.0001245
%RSD	34.04428
#1	.0005019
#2	.0002575
#3	.0003379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2045.237	71837.35	6132.900	1714.769	2659.252
Stddev	11.431	372.80	63.432	22.257	14.270
%RSD	.5589309	.5189483	1.034286	1.297941	.5366000
#1	2044.861	71462.63	6107.475	1703.563	2664.064
#2	2033.999	71841.22	6086.125	1700.342	2643.199
#3	2056.852	72208.20	6205.100	1740.401	2670.494

Sample Name: N1955-03 Acquired: 3/17/2022 18:52:19 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000344	-.004905	-.001137	.0054227	.0030416	-.031088
Stddev	.002212	.001503	.001088	.0013468	.0014726	.001566
%RSD	642.6764	30.63675	95.75076	24.83731	48.41656	5.037591

#1	.001961	-.005931	-.001507	.0065285	.0042537	-.031621
#2	-.000545	-.005604	.000088	.0058169	.0034683	-.029326
#3	-.002449	-.003180	-.001992	.0039227	.0014027	-.032319

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0696645	-.000122	-.000192	97.27692	.0032447	.0024117
Stddev	.0004948	.000043	.000069	1.23600	.0004148	.0003124
%RSD	.7102930	35.55184	35.87635	1.270596	12.78231	12.95199

#1	.0700026	-.000135	-.000241	96.77585	.0033953	.0023757
#2	.0698943	-.000158	-.000113	98.68477	.0027757	.0027404
#3	.0690965	-.000074	-.000221	96.37013	.0035631	.0021188

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000320	.1042791	.6210106	15.91618	.0028675	-.000275
Stddev	.000306	.0067271	.0070862	.20714	.0004946	.000435
%RSD	95.60314	6.451049	1.141077	1.301433	17.24945	158.0910

#1	-.000661	.0968547	.6227360	15.92803	.0029612	.000110
#2	-.000233	.1099693	.6270748	16.11714	.0023327	-.000189
#3	-.000067	.1060133	.6132210	15.70337	.0033086	-.000747

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	277.7794	.0017551	.0147157	3.097338	.1144504	.0010655
Stddev	1.3383	.0031328	.0003091	.037579	.0014272	.0002251
%RSD	.4817756	178.4993	2.100626	1.213258	1.247034	21.12656

#1	277.0742	.0027514	.0147609	3.092701	.1145874	.0008451
#2	276.9413	.0042687	.0149998	3.062293	.1158042	.0010564
#3	279.3228	-.001755	.0143865	3.137020	.1129596	.0012950

Sample Name: N1955-03 Acquired: 3/17/2022 18:52:19 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000880	-.001230	F 11.78562	.0090758	F 16.27279	.0056678
Stddev	.000653	.000892	.20343	.0018905	.02382	.0001333
%RSD	74.18414	72.52635	1.726058	20.83000	.1463542	2.352761

#1	-.001027	-.000338	11.67664	.0069749	16.24607	.0055153
#2	-.001448	-.002123	11.65991	.0106397	16.29179	.0057262
#3	-.000166	-.001231	12.02032	.0096127	16.28051	.0057621

Elem	Sr4077
Units	ppm
Avg	.4033425
Stddev	.0041333
%RSD	1.024757

#1	.4035983
#2	.4073419
#3	.3990872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.072	63197.24	5933.189	1538.378	2180.837
Stddev	28.441	251.00	92.699	7.614	32.176
%RSD	1.515174	.3971712	1.562377	.4949371	1.475413

#1	1879.749	62974.73	5885.089	1530.088	2191.664
#2	1847.387	63147.65	5874.427	1545.059	2144.644
#3	1904.079	63469.33	6040.051	1539.988	2206.204

Sample Name: N1890-02 Acquired: 3/17/2022 18:56:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.001220	-.000678	.0005000	.0031156	.0003030	.0674509	.1459136
Stddev	.002109	.002816	.0010062	.0047374	.0002442	.0024201	.0037939
%RSD	172.8382	415.2793	201.2558	152.0529	80.56992	3.587876	2.600090

#1	-.003626	.000540	.0005654	.0072835	.0004530	.0685664	.1502605
#2	.000312	.001324	.0014719	-.002037	.0000213	.0646743	.1442107
#3	-.000347	-.003898	-.000537	.004100	.0004348	.0691120	.1432695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0000039	1.853354	.0032203	.0001981	.0008728	.0372120
Stddev	.000040	.0000950	.048576	.0003989	.0001692	.0006544	.0078062
%RSD	258.4116	2454.097	2.620997	12.38685	85.40443	74.97111	20.97768

#1	.000005	.0000446	1.909262	.0031477	.0003000	.0016283	.0372104
#2	.000010	-.000105	1.829328	.0036504	.0002916	.0005078	.0294066
#3	-.000061	.000072	1.821473	.0028626	.0000028	.0004824	.0450191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186947	.3207745	.0016004	.0001284	191.4804	.0012521	.0592543
Stddev	.0005155	.0104446	.0001649	.0002537	1.9972	.0010455	.0001455
%RSD	2.757239	3.256064	10.30484	197.6390	1.043054	83.50163	.2456339

#1	.0181554	.3154035	.0017827	-.000148	193.7246	.0024038	.0594220
#2	.0191825	.3328117	.0014616	.000350	190.8184	.0003625	.0591608
#3	.0187462	.3141082	.0015569	.000184	189.8982	.0009901	.0591801

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2735256	.0177155	.0001254	.0005150	.0002473	.1083700	.0030745
Stddev	.0233234	.0006850	.0002978	.0004784	.0003145	.0069189	.0005126
%RSD	8.526939	3.866523	237.4887	92.90255	127.1491	6.384522	16.67264

#1	.2482177	.0183612	.0002617	.0001342	-.000112	.1008505	.0032390
#2	.2782038	.0169971	-.000216	.0003587	.000385	.1097921	.0024999
#3	.2941552	.0177882	.000331	.0010520	.000470	.1144673	.0034848

Sample Name: N1890-02 Acquired: 3/17/2022 18:56:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.1613087	.0004587	.0111619
Stddev	.0037340	.0009346	.0001730
%RSD	2.314796	203.7527	1.549975

#1	.1655372	-.000290	.0112824
#2	.1599242	.000160	.0112397
#3	.1584648	.001506	.0109637

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1923.552	64683.97	5930.955	1589.830	2282.458
Stddev	2.874	354.99	93.168	24.236	5.964
%RSD	.1494150	.5488043	1.570881	1.524429	.2612797

#1	1921.020	64839.47	5828.891	1606.372	2280.172
#2	1926.676	64934.67	6011.441	1601.109	2289.227
#3	1922.960	64277.77	5952.533	1562.011	2277.977

Sample Name: CCV05 Acquired: 3/17/2022 19:00:20 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.700557	4.712244	4.676448	4.799416	4.771282	9.303055	9.569364
Stddev	.041325	.051230	.044336	.044062	.045799	.051354	.059888
%RSD	.8791601	1.087178	.9480736	.9180702	.9598824	.5520167	.6258265

#1	4.670514	4.677422	4.651642	4.777369	4.749704	9.347485	9.633233
#2	4.683472	4.688241	4.650068	4.770728	4.740259	9.246829	9.514470
#3	4.747686	4.771069	4.727635	4.850150	4.823884	9.314850	9.560390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2291784	2.274950	22.74929	.9220869	2.299649	1.207473	4.771638
Stddev	.0025416	.021862	.13076	.0044356	.019252	.009921	.023112
%RSD	1.108990	.9609953	.5747826	.4810354	.8371814	.8216381	.4843611

#1	.2316104	2.260977	22.78178	.9211474	2.286701	1.202414	4.755452
#2	.2265399	2.263728	22.60535	.9181964	2.290473	1.201101	4.761355
#3	.2293848	2.300144	22.86074	.9269170	2.321773	1.218904	4.798107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.325033	22.77854	2.286863	1.159018	24.05933	2.305207	2.419703
Stddev	.014402	.17479	.020301	.001302	.06648	.007832	.006867
%RSD	.6194368	.7673553	.8877295	.1123515	.2763131	.3397487	.2838108

#1	2.333318	22.82540	2.273698	1.159088	23.99680	2.306703	2.423195
#2	2.308403	22.58509	2.276649	1.157682	24.12915	2.296736	2.411791
#3	2.333378	22.92512	2.310243	1.160284	24.05203	2.312184	2.424122

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37983	4.597660	4.766488	4.624530	4.846215	4.870849	4.673041
Stddev	.11884	.056063	.043466	.051502	.031037	.047137	.041037
%RSD	.4874581	1.219374	.9119018	1.113666	.6404334	.9677280	.8781554

#1	24.24735	4.655175	4.744715	4.593605	4.877529	4.828844	4.652477
#2	24.47705	4.543172	4.738211	4.596001	4.815463	4.921827	4.646352
#3	24.41508	4.594633	4.816537	4.683983	4.845651	4.861877	4.720294

Sample Name: CCV05 Acquired: 3/17/2022 19:00:20 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	4.511902	4.714222	4.695046
Stddev	.031442	.031573	.102741
%RSD	.6968657	.6697341	2.188290

#1	4.488104	4.748309	4.786090
#2	4.500056	4.685981	4.715396
#3	4.547546	4.708376	4.583653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.900	67267.18	6074.553	1526.061	2285.602
Stddev	16.232	42.97	65.364	.749	20.826
%RSD	.8341744	.0638774	1.076027	.0490766	.9111837

#1	1951.748	67224.73	6005.035	1525.574	2295.460
#2	1958.399	67266.16	6134.765	1525.685	2299.669
#3	1927.555	67310.65	6083.858	1526.923	2261.678

Sample Name: CCB05 Acquired: 3/17/2022 19:04:10 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0004284	-.000448	-.000974	.0009472	-.000268	-.003011	.0007035
Stddev	.0023181	.002064	.000815	.0023646	.000995	.005106	.0001481
%RSD	541.0878	461.0810	83.65479	249.6316	370.7371	169.5601	21.05535

#1	-.002212	.001935	-.001911	-.000915	.000120	-.002882	.0008565
#2	.002130	-.001688	-.000431	.000149	-.001398	-.008181	.0006931
#3	.001367	-.001590	-.000580	.003608	.000474	.002029	.0005608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000331	.0000603	.0073757	.0000510	.0004815	.0001150	.0108954
Stddev	.0000414	.0000735	.0036263	.0001454	.0005950	.0001569	.0044776
%RSD	125.0838	121.9036	49.16582	284.9208	123.5541	136.4187	41.09623

#1	.0000132	.0001387	.0075664	.0002187	.0001183	-.000066	.0059902
#2	.0000807	-.000007	.0109029	-.000040	.0011681	.000208	.0147633
#3	.0000054	.000049	.0036578	-.000026	.0001581	.000203	.0119327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006687	.0312191	.0001861	.0002985	-.032472	.0021044	-.000061
Stddev	.0003140	.0389923	.0001396	.0003343	.001066	.0015927	.000330
%RSD	46.95699	124.8991	75.02003	111.9775	3.281792	75.68567	537.7579

#1	.0005186	-.000173	.0001758	.0006830	-.033618	.0003002	-.000228
#2	.0004579	.018964	.0000519	.0000775	-.031511	.0026974	-.000274
#3	.0010296	.074867	.0003306	.0001350	-.032286	.0033154	.000319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065829	.0052614	.0021564	-.000335	.0008881	-.010157	.0022796
Stddev	.0233869	.0002802	.0005068	.000462	.0007215	.005817	.0018345
%RSD	355.2697	5.324577	23.50294	137.9201	81.24314	57.27339	80.47385

#1	.0245434	.0055020	.0024962	.000172	.0009068	-.016699	.0010019
#2	-.019862	.0053284	.0023992	-.000446	.0016001	-.008204	.0043816
#3	.015067	.0049539	.0015739	-.000733	.0001574	-.005567	.0014552

Sample Name: CCB05 Acquired: 3/17/2022 19:04:10 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	.0014184	.0002434	.0005404
Stddev	.0037348	.0007675	.0000647
%RSD	263.3044	315.3350	11.97672

#1	-.002317	.0006668	.0006134
#2	.001419	.0007060	.0005180
#3	.005153	-.000643	.0004899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.182	70978.62	6142.875	1718.792	2741.819
Stddev	57.130	111.04	27.140	39.276	72.258
%RSD	2.692062	.1564452	.4418073	2.285075	2.635402

#1	2101.410	70850.56	6111.550	1708.196	2714.004
#2	2078.343	71037.20	6159.325	1762.278	2687.602
#3	2186.792	71048.12	6157.750	1685.901	2823.851

Sample Name: N1992-01 Acquired: 3/17/2022 19:08:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0138151	-.006756	.0788735	.0060495	.0074161	5.870053
Stddev	.0029044	.000193	.0035670	.0029800	.0008519	.219582
%RSD	21.02368	2.863310	4.522419	49.26114	11.48722	3.740712

#1	.0167459	-.006582	.0829427	.0089777	.0081364	5.631777
#2	.0137619	-.006964	.0773910	.0061505	.0064757	6.064255
#3	.0109377	-.006722	.0762869	.0030202	.0076361	5.914127

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1810728	.0000910	-.000369	200.1999	.0366870	.0023911
Stddev	.0029036	.0000638	.000104	1.5112	.0002751	.0003375
%RSD	1.603546	70.10631	28.28089	.7548443	.7498506	14.11374

#1	.1788876	.0001530	-.000252	198.6086	.0363768	.0021691
#2	.1843675	.0000256	-.000402	201.6156	.0367827	.0027794
#3	.1799632	.0000942	-.000453	200.3755	.0369014	.0022246

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487688	7.822857	.2114696	4.380540	.0097252	-.000808
Stddev	.0004921	.201098	.0021459	.061974	.0002444	.000166
%RSD	1.009007	2.570651	1.014773	1.414756	2.513032	20.49071

#1	.0486382	7.591455	.2094422	4.312146	.0100041	-.000632
#2	.0483552	7.955305	.2137171	4.432971	.0096235	-.000961
#3	.0493130	7.921812	.2112496	4.396502	.0095481	-.000831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.4623	.0439180	.1364536	99.28666	.1114605	.0853352
Stddev	2.0062	.0033753	.0012417	.78852	.0017613	.0002792
%RSD	.8593187	7.685431	.9099473	.7941899	1.580225	.3271887

#1	231.1941	.0404758	.1370298	98.37616	.1105108	.0854043
#2	235.0040	.0440561	.1350285	99.73737	.1134929	.0855734
#3	234.1889	.0472222	.1373025	99.74644	.1103779	.0850280

Sample Name: N1992-01 Acquired: 3/17/2022 19:08:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0023604	.3068716	F 21.93109	.2271016	F 19.17079	.0186946
Stddev	.0008167	.0093543	1.06380	.0027875	.05605	.0014616
%RSD	34.60056	3.048279	4.850640	1.227413	.2923886	7.818143

#1	.0018148	.2969543	20.70440	.2296672	19.16154	.0171046
#2	.0032993	.3155368	22.48887	.2275021	19.11994	.0189997
#3	.0019670	.3081237	22.60001	.2241356	19.23090	.0199796

Elem	Sr4077
Units	ppm
Avg	1.243982
Stddev	.009603
%RSD	.7719755

#1	1.241000
#2	1.254723
#3	1.236224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1887.952	62887.66	5950.182	1514.007	2141.867
Stddev	57.250	138.65	80.652	22.495	68.356
%RSD	3.032362	.2204738	1.355455	1.485792	3.191437

#1	1822.094	62730.98	5876.375	1491.132	2063.001
#2	1915.925	62937.47	5937.900	1536.102	2178.532
#3	1925.837	62994.52	6036.270	1514.787	2184.069

Sample Name: N1992-01DUP Acquired: 3/17/2022 19:12:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0150824	-.006010	.0799862	.0084061	.0075285	5.770361
Stddev	.0042323	.003208	.0021182	.0024768	.0012099	.057868
%RSD	28.06098	53.38050	2.648165	29.46441	16.07070	1.002843

#1	.0188487	-.004707	.0777000	.0056335	.0067171	5.834938
#2	.0105023	-.009664	.0818821	.0103999	.0089191	5.752942
#3	.0158963	-.003658	.0803764	.0091848	.0069492	5.723204

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1828980	.0000279	-.000354	204.8809	.0362011	.0025153
Stddev	.0009070	.0000051	.000032	2.3371	.0002685	.0003059
%RSD	.4958970	18.34919	8.891968	1.140735	.7417166	12.16293

#1	.1839449	.0000224	-.000337	202.7569	.0363381	.0022445
#2	.1823507	.0000287	-.000391	204.5010	.0358917	.0028471
#3	.1823983	.0000326	-.000335	207.3847	.0363735	.0024542

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0486353	7.794120	.2156970	4.467815	.0094520	-.000595
Stddev	.0001701	.045658	.0028887	.082972	.0001031	.000205
%RSD	.3497093	.5858043	1.339223	1.857109	1.090676	34.47489

#1	.0485222	7.744111	.2124599	4.419289	.0095543	-.000616
#2	.0485529	7.833582	.2166188	4.420535	.0094536	-.000381
#3	.0488309	7.804669	.2180122	4.563620	.0093481	-.000790

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.9554	.0460376	.1366017	99.80306	.1123750	.0852947
Stddev	.6768	.0033947	.0019397	.24822	.0036765	.0003114
%RSD	.2892989	7.373828	1.419933	.2487120	3.271627	.3650822

#1	233.8642	.0454608	.1346027	99.56677	.1158659	.0849521
#2	234.6732	.0496837	.1384760	100.0617	.1085375	.0855605
#3	233.3288	.0429682	.1367265	99.7807	.1127216	.0853716

Sample Name: N1992-01DUP Acquired: 3/17/2022 19:12:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0018936	.2868190	F 20.93911	.2254464	F 19.30201	.0202656
Stddev	.0015305	.0084209	.12012	.0012872	.02113	.0005109
%RSD	80.82526	2.935956	.5736812	.5709509	.1094457	2.521161

#1	.0031659	.2858800	20.80060	.2267524	19.28570	.0197005
#2	.0001952	.2956700	21.00189	.2241789	19.29445	.0204016
#3	.0023198	.2789070	21.01484	.2254078	19.32587	.0206948

Elem	Sr4077
Units	ppm
Avg	1.265993
Stddev	.005844
%RSD	.4616353

#1	1.264459
#2	1.261069
#3	1.272451

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1854.133	62879.76	5884.000	1516.085	2104.092
Stddev	33.403	183.27	28.367	43.489	37.106
%RSD	1.801555	.2914661	.4820988	2.868484	1.763501

#1	1891.904	62699.21	5859.331	1546.185	2146.466
#2	1828.483	62874.44	5914.996	1466.225	2077.411
#3	1842.011	63065.64	5877.672	1535.846	2088.400

Sample Name: N1992-01LX5 Acquired: 3/17/2022 19:16:15 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0027706	-.001746	.0160875	.0017721	.0013980	1.189550	.0363885
Stddev	.0018564	.001234	.0002458	.0021404	.0005116	.020451	.0008137
%RSD	67.00407	70.69184	1.527943	120.7878	36.59498	1.719220	2.236124

#1	.0029027	-.002166	.0158649	.0025163	.0012856	1.168203	.0354856
#2	.0008517	-.000357	.0160463	.0034411	.0009519	1.191478	.0366150
#3	.0045574	-.002716	.0163513	-.000641	.0019564	1.208969	.0370650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000130	40.00394	.0069388	.0004838	.0100172	1.550636
Stddev	.000032	.000093	.94113	.0002911	.0002188	.0008429	.026106
%RSD	160.5463	71.70326	2.352585	4.195320	45.23126	8.414622	1.683587

#1	-.000042	-.000209	38.94605	.0069717	.0006610	.0096779	1.520757
#2	-.000036	-.000027	40.31755	.0066327	.0005512	.0109768	1.562111
#3	.000017	-.000154	40.74822	.0072121	.0002392	.0093968	1.569039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437297	.8960196	.0019618	-.000226	43.10101	.0099275	.0269907
Stddev	.0010178	.0134222	.0000514	.000357	.31433	.0024460	.0005277
%RSD	2.327480	1.497979	2.619050	158.2082	.7292917	24.63845	1.955193

#1	.0427577	.8809708	.0019438	-.000501	42.74228	.0072214	.0275247
#2	.0436435	.9003340	.0019219	.000178	43.32823	.0119811	.0269777
#3	.0447878	.9067540	.0020198	-.000354	43.23252	.0105799	.0264695

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.79444	.0246105	.0169615	-.000463	.0633460	4.190908	.0423483
Stddev	.16455	.0013235	.0004592	.000761	.0054662	.046979	.0004236
%RSD	.8755010	5.377675	2.707371	164.5119	8.629153	1.120971	1.000204

#1	18.85875	.0233596	.0164357	-.000289	.0599681	4.176028	.0420458
#2	18.91712	.0244755	.0171651	-.001295	.0696525	4.243525	.0421668
#3	18.60745	.0259962	.0172837	.000197	.0604173	4.153171	.0428324

Sample Name: N1992-01LX5 Acquired: 3/17/2022 19:16:15 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.667419	.0047662	.2460094
Stddev	.009421	.0003785	.0049922
%RSD	.2568726	7.940206	2.029269

#1	3.658585	.0049835	.2403288
#2	3.677333	.0043293	.2480016
#3	3.666340	.0049859	.2496979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.784	67482.02	6063.554	1684.060	2436.085
Stddev	25.383	215.87	69.478	17.633	28.659
%RSD	1.249921	.3198965	1.145825	1.047065	1.176435

#1	2011.288	67387.88	6143.772	1663.815	2421.417
#2	2021.577	67329.20	6022.471	1696.064	2417.729
#3	2059.485	67728.97	6024.420	1692.301	2469.109

Sample Name: N1992-01MS Acquired: 3/17/2022 19:20:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.8152597	1.804229	1.019089	1.986319	.8278643	7.827102
Stddev	.0098819	.022948	.012897	.036183	.0076739	.208630
%RSD	1.212112	1.271884	1.265517	1.821611	.9269503	2.665485

#1	.8113571	1.814221	1.018890	1.991613	.8316201	8.023898
#2	.8079251	1.777980	1.006293	1.947781	.8190359	7.608370
#3	.8264970	1.820487	1.032084	2.019564	.8329369	7.849038

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3935364	.1966274	.1993773	192.9701	.4255854	.2091545
Stddev	.0101311	.0053832	.0016473	3.2534	.0019301	.0016829
%RSD	2.574369	2.737769	.8262478	1.685964	.4535137	.8046075

#1	.4011165	.2012003	.1994348	194.4803	.4274570	.2091326
#2	.3820298	.1906947	.1977019	189.2361	.4256974	.2074827
#3	.3974630	.1979873	.2009951	195.1940	.4236017	.2108483

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3502013	10.47381	.4082797	6.145221	.5149701	.0762319
Stddev	.0014934	.05691	.0101167	.082696	.0036552	.0000508
%RSD	.4264370	.5433481	2.477888	1.345695	.7097837	.0666101

#1	.3506524	10.42231	.4155424	6.206716	.5134950	.0762761
#2	.3485344	10.46421	.3967245	6.051209	.5122829	.0762432
#3	.3514172	10.53491	.4125723	6.177738	.5191323	.0761765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	222.7806	.3610827	.3364800	105.0603	.3735189	.5072032
Stddev	.6554	.0060246	.0036499	.5029	.0122851	.0014895
%RSD	.2941745	1.668472	1.084723	.4786379	3.289024	.2936604

#1	222.6628	.3649174	.3339492	104.8094	.3854393	.5054912
#2	223.4869	.3541388	.3406639	105.6392	.3608989	.5079168
#3	222.1922	.3641919	.3348267	104.7323	.3742184	.5082016

Sample Name: N1992-01MS Acquired: 3/17/2022 19:20:17 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6909176	.4974027	F 20.64134	6.539990	F 18.12339	.2560329
Stddev	.0024428	.0107775	.57138	.040574	.09634	.0005177
%RSD	.3535518	2.166761	2.768156	.6204041	.5316036	.2022180

#1	.6887291	.5094460	20.45499	6.493677	18.01221	.2556357
#2	.6904707	.4886654	21.28264	6.557016	18.17571	.2558444
#3	.6935529	.4940968	20.18640	6.569278	18.18226	.2566184

Elem	Sr4077
Units	ppm
Avg	1.401914
Stddev	.028906
%RSD	2.061919

#1	1.423809
#2	1.369148
#3	1.412784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.798	62783.85	5844.551	1429.950	2081.865
Stddev	24.244	561.20	151.515	15.559	28.154
%RSD	1.316337	.8938682	2.592413	1.088059	1.352347

#1	1826.783	62430.11	5700.055	1444.161	2065.302
#2	1869.767	62490.51	6002.224	1413.326	2114.373
#3	1828.843	63430.94	5831.375	1432.365	2065.921

Sample Name: N1992-01MSD Acquired: 3/17/2022 19:24:04 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7958616	1.745504	.9830605	1.924938	.7983154	7.379080
Stddev	.0135726	.042562	.0195280	.038993	.0140631	.094107
%RSD	1.705395	2.438372	1.986447	2.025689	1.761603	1.275319

#1	.7840960	1.710457	.9654903	1.884883	.7842305	7.285872
#2	.7927783	1.733189	.9796060	1.927157	.7983590	7.377309
#3	.8107106	1.792865	1.004085	1.962774	.8123567	7.474060

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3835987	.1944663	.1933310	190.3149	.4196892	.2032439
Stddev	.0045299	.0010237	.0036522	2.4450	.0025201	.0037686
%RSD	1.180885	.5264067	1.889092	1.284727	.6004732	1.854233

#1	.3839498	.1935111	.1898526	187.7104	.4176289	.2001314
#2	.3789035	.1943408	.1930054	190.6733	.4224991	.2021664
#3	.3879428	.1955469	.1971352	192.5609	.4189396	.2074339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3384195	10.23947	.4021366	6.074647	.4997977	.0746954
Stddev	.0040879	.13650	.0070091	.135771	.0073879	.0005040
%RSD	1.207951	1.333046	1.742975	2.235038	1.478177	.6747957

#1	.3348591	10.08230	.3954906	5.924105	.4927255	.0741243
#2	.3375158	10.32834	.4014595	6.112016	.4992026	.0748836
#3	.3428837	10.30776	.4094598	6.187820	.5074652	.0750782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	217.1027	.3497723	.3308043	102.3226	.3670844	.4922987
Stddev	1.8502	.0056117	.0008649	.6746	.0035465	.0042915
%RSD	.8522400	1.604373	.2614578	.6593270	.9661409	.8717248

#1	218.3500	.3473370	.3302628	102.8291	.3644437	.4894729
#2	214.9768	.3561902	.3303484	101.5568	.3656941	.4901862
#3	217.9811	.3457897	.3318018	102.5820	.3711155	.4972369

Sample Name: N1992-01MSD Acquired: 3/17/2022 19:24:04 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6714040	.4716246	F 18.98192	6.418853	F 17.78740	.2468901
Stddev	.0069577	.0071075	.72435	.020671	.03414	.0023580
%RSD	1.036298	1.507032	3.816004	.3220365	.1919454	.9550783
#1	.6648635	.4689836	18.18385	6.411144	17.75568	.2450662
#2	.6706335	.4662156	19.59774	6.403144	17.78298	.2460512
#3	.6787149	.4796746	19.16416	6.442270	17.82353	.2495528

Elem	Sr4077
Units	ppm
Avg	1.373742
Stddev	.010212
%RSD	.7433796
#1	1.374522
#2	1.363162
#3	1.383541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.172	63806.98	5903.929	1449.887	2146.320
Stddev	32.528	254.38	29.723	9.782	41.950
%RSD	1.711825	.3986787	.5034445	.6746409	1.954489
#1	1925.830	63518.41	5886.443	1438.792	2179.313
#2	1911.099	63998.78	5938.248	1457.264	2160.538
#3	1863.588	63903.75	5887.096	1453.607	2099.109

Sample Name: N1992-01A Acquired: 3/17/2022 19:27:50 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7910436	1.732008	.9882535	1.903680	.8143874	8.061784
Stddev	.0118309	.033394	.0153349	.032503	.0068983	.125847
%RSD	1.495605	1.928050	1.551715	1.707361	.8470583	1.561034

#1	.7990981	1.760455	1.000243	1.923516	.8177935	7.921816
#2	.7965721	1.740330	.993544	1.921354	.8189203	8.097945
#3	.7774605	1.695241	.970974	1.866170	.8064485	8.165593

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3894288	.1870882	.1909632	202.2429	.4210807	.2010514
Stddev	.0035010	.0013732	.0009018	3.2471	.0043996	.0006085
%RSD	.8990211	.7339677	.4722563	1.605557	1.044825	.3026794

#1	.3859464	.1865807	.1916503	199.3456	.4160103	.2017346
#2	.3893920	.1860411	.1912974	201.6304	.4233431	.2008520
#3	.3929482	.1886429	.1899420	205.7527	.4238888	.2005675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377012	10.73570	.4072739	6.222550	.4972790	.0726362
Stddev	.0011064	.19168	.0039186	.110062	.0011963	.0006173
%RSD	.3276221	1.785465	.9621501	1.768754	.2405697	.8498949

#1	.3385934	10.51487	.4028261	6.100682	.4982151	.0720445
#2	.3380471	10.83310	.4087782	6.252264	.4976907	.0725879
#3	.3364632	10.85912	.4102175	6.314704	.4959312	.0732763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	233.1408	.3420336	.3374664	108.8809	.3664098	.5016314
Stddev	1.7683	.0091626	.0024525	1.1090	.0006412	.0014921
%RSD	.7584729	2.678871	.7267308	1.018532	.1750045	.2974515

#1	231.2626	.3315527	.3347015	107.8132	.3659563	.5029109
#2	233.3860	.3460228	.3383188	108.8025	.3661296	.5019909
#3	234.7737	.3485254	.3393789	110.0270	.3671434	.4999924

Sample Name: N1992-01A Acquired: 3/17/2022 19:27:50 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6745497	.5210042	F 22.81352	6.278502	F 18.96471	.2452836
Stddev	.0031452	.0089895	.53314	.012693	.02908	.0028143
%RSD	.4662713	1.725411	2.336936	.2021631	.1533307	1.147365

#1	.6771630	.5186327	22.26806	6.291000	18.99554	.2425234
#2	.6710589	.5309416	23.33341	6.278884	18.93778	.2481491
#3	.6754270	.5134382	22.83910	6.265623	18.96079	.2451784

Elem	Sr4077
Units	ppm
Avg	1.444728
Stddev	.015536
%RSD	1.075333

#1	1.433637
#2	1.438064
#3	1.462484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.250	62917.76	5886.457	1423.767	2077.782
Stddev	37.076	59.63	20.670	6.974	39.813
%RSD	2.011463	.0947776	.3511417	.4898288	1.916116

#1	1814.012	62978.48	5867.825	1424.223	2044.405
#2	1830.786	62915.52	5908.691	1416.577	2067.093
#3	1884.952	62859.28	5882.856	1430.503	2121.848

Sample Name: N1869-01 Acquired: 3/17/2022 19:31:37 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0061834	-.003760	-.000701	.0014102	.0016684	2.412909
Stddev	.0029675	.001567	.000104	.0033979	.0014698	.030729
%RSD	47.99233	41.66334	14.80949	240.9530	88.09491	1.273516

#1	.0067852	-.005567	-.000587	.0001704	.0002128	2.435994
#2	.0029610	-.002928	-.000789	-.001194	.0016404	2.424703
#3	.0088038	-.002785	-.000729	.005254	.0031520	2.378030

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7037070	.0000551	.0000548	172.8283	.1432603	.0411155
Stddev	.0074525	.0000589	.0001841	1.6801	.0014395	.0009843
%RSD	1.059036	106.8773	336.1806	.9720936	1.004844	2.394067

#1	.7118097	.0000816	.0002419	174.4248	.1415982	.0420219
#2	.7021655	-.000012	.0000485	172.9845	.1441105	.0412563
#3	.6971458	.000096	-.000126	171.0756	.1440721	.0400684

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014002	3.236151	.3308305	91.56754	.0707096	-.000507
Stddev	.0007754	.041670	.0033004	.80406	.0009491	.000315
%RSD	55.37920	1.287656	.9976088	.8781022	1.342304	62.07380

#1	.0018735	3.205350	.3329965	92.35812	.0717903	-.000730
#2	.0018216	3.219537	.3324630	91.59385	.0703268	-.000643
#3	.0005053	3.283565	.3270320	90.75065	.0700116	-.000147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2408.845	.0700352	.0470034	366.2104	4.975832	.0054693
Stddev	10.904	.0039350	.0004582	1.9978	.062018	.0001486
%RSD	.4526806	5.618584	.9747201	.5455205	1.246394	2.716476

#1	2400.311	.0667733	.0466913	367.9945	5.024618	.0054023
#2	2421.129	.0689266	.0467895	364.0519	4.996839	.0053661
#3	2405.093	.0744055	.0475294	366.5846	4.906038	.0056396

Sample Name: N1869-01 Acquired: 3/17/2022 19:31:37 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0694049	.0532734	F 16.31644	1.031703	F 49.99655	.1416363
Stddev	.0026590	.0003586	.13493	.003018	.91499	.0027322
%RSD	3.831203	.6731658	.8269830	.2925281	1.830114	1.929035
#1	.0706413	.0532050	16.18410	1.030227	50.89673	.1388391
#2	.0663528	.0529539	16.31140	1.035175	50.02547	.1417713
#3	.0712206	.0536613	16.45383	1.029707	49.06743	.1442985

Elem	Sr4077
Units	ppm
Avg	1.228455
Stddev	.013149
%RSD	1.070359
#1	1.242673
#2	1.225958
#3	1.216733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.248	55225.80	5744.742	1375.565	1743.894
Stddev	19.336	79.18	61.690	5.436	23.627
%RSD	1.127931	.1433827	1.073855	.3951872	1.354818
#1	1695.729	55279.38	5692.584	1372.471	1722.156
#2	1712.709	55263.18	5728.805	1381.841	1740.487
#3	1734.308	55134.85	5812.837	1372.382	1769.039

Sample Name: N1980-01 Acquired: 3/17/2022 19:35:42 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0002446	.0010312	.0012789	.0005728	-.000336	.0199964
Stddev	.0021708	.0003525	.0003428	.0030346	.001241	.0090691
%RSD	887.5534	34.18501	26.80587	529.7449	369.6538	45.35340

#1	.0026634	.0006757	.0016102	.0040653	-.000995	.0190105
#2	-.000395	.0013807	.0013009	-.001420	.001096	.0114606
#3	-.001535	.0010372	.0009256	-.000927	-.001109	.0295181

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1202975	.0000239	.0000471	60.08781	.0008586	-.000065
Stddev	.0039404	.0000318	.0000899	1.38003	.0005865	.000108
%RSD	3.275538	132.9854	191.0437	2.296682	68.31412	167.2093

#1	.1177254	.0000128	.0001418	58.95886	.0011768	-.000031
#2	.1183332	-.000001	-.000037	59.67835	.0001817	-.000186
#3	.1248339	.000060	.000037	61.62624	.0012172	.000023

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1355952	.0696579	.0136534	14.44233	.0015434	.0000106
Stddev	.0011555	.0058613	.0008617	.18381	.0000850	.0001190
%RSD	.8521871	8.414472	6.311206	1.272686	5.510355	1122.988

#1	.1360259	.0757565	.0127035	14.27139	.0014459	-.000127
#2	.1364736	.0691503	.0138721	14.41886	.0016027	.000081
#3	.1342862	.0640668	.0143848	14.63675	.0015815	.000077

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.53616	.0000536	.0250794	5.161872	.0615021	.0005056
Stddev	.82903	.0009405	.0000286	.098702	.0027422	.0001480
%RSD	.8587767	1754.310	.1142317	1.912142	4.458746	29.28019

#1	96.13831	-.001029	.0250963	5.198451	.0600535	.0006724
#2	95.98105	.000523	.0250463	5.237063	.0597880	.0003899
#3	97.48913	.000667	.0250956	5.050102	.0646648	.0004544

Sample Name: N1980-01 Acquired: 3/17/2022 19:35:42 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	-.002949	-.000014	9.166087	.6487728	F 19.58997	.0015591
Stddev	.000449	.000865	.173351	.0015518	.04256	.0003101
%RSD	15.22247	5987.264	1.891216	.2391942	.2172286	19.89358

#1	-.002467	.000983	9.178330	.6503835	19.60732	.0015503
#2	-.003355	-.000562	9.332992	.6486473	19.54148	.0018735
#3	-.003025	-.000464	8.986940	.6472875	19.62111	.0012534

Elem	Sr4077
Units	ppm
Avg	.2561506
Stddev	.0066795
%RSD	2.607643

#1	.2519052
#2	.2526967
#3	.2638498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2016.857	66646.34	6176.949	1627.985	2407.985
Stddev	83.743	119.46	134.845	32.770	100.235
%RSD	4.152163	.1792376	2.183035	2.012926	4.162602

#1	1924.197	66764.41	6278.225	1621.831	2295.525
#2	2039.238	66649.08	6228.735	1598.728	2440.517
#3	2087.135	66525.54	6023.888	1663.396	2487.913

Sample Name: N1980-02 Acquired: 3/17/2022 19:39:41 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0028986	-.000629	.0010998	.0020453	.0002636	.1964345
Stddev	.0007116	.000627	.0003753	.0015727	.0009216	.0021100
%RSD	24.54826	99.70920	34.12276	76.89382	349.5760	1.074123

#1	.0033262	-.001160	.0015069	.0026419	.0011115	.1951143
#2	.0020772	-.000789	.0007675	.0032324	-.000717	.1988679
#3	.0032924	.000063	.0010252	.0002616	.000397	.1953213

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1207417	.0000725	.0000207	60.81266	.0195054	.0004388
Stddev	.0019580	.0000245	.0000642	.96572	.0002383	.0002569
%RSD	1.621683	33.85748	310.6255	1.588027	1.221727	58.53784

#1	.1221253	.0000518	.0000268	61.19786	.0192957	.0007312
#2	.1215984	.0000996	.0000816	61.52633	.0197645	.0003358
#3	.1185012	.0000660	-.000046	59.71378	.0194559	.0002495

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1208863	.3549709	.0353042	14.46053	.0067516	.0001817
Stddev	.0003035	.0148117	.0003765	.08397	.0003732	.0000987
%RSD	.2510484	4.172660	1.066377	.5807147	5.527527	54.34534

#1	.1206536	.3434990	.0357179	14.39279	.0069353	.0000930
#2	.1212296	.3497212	.0352130	14.43430	.0063222	.0002881
#3	.1207757	.3716925	.0349817	14.55448	.0069975	.0001640

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.7032	.0019926	.0553811	5.386838	.0597749	.0010551
Stddev	.5422	.0039392	.0010288	.109421	.0015876	.0003389
%RSD	.5278954	197.6951	1.857597	2.031262	2.656039	32.12177

#1	103.3064	.0002235	.0543022	5.304754	.0604742	.0006691
#2	102.2565	.0065061	.0554902	5.344697	.0608929	.0013039
#3	102.5468	-.000752	.0563510	5.511064	.0579576	.0011924

Sample Name: N1980-02 Acquired: 3/17/2022 19:39:41 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.001098	.0115047	8.607392	9.976498	F 23.28548	-.000134
Stddev	.000957	.0001676	.173194	.025710	.05195	.000598
%RSD	87.12816	1.456408	2.012151	.2577067	.2230919	447.3908

#1	.000003	.0116884	8.487157	9.958945	23.26421	-.000737
#2	-.001574	.0114655	8.529112	9.964541	23.24754	-.000121
#3	-.001725	.0113603	8.805907	10.00601	23.34469	.000458

Elem	Sr4077
Units	ppm
Avg	.2654227
Stddev	.0049659
%RSD	1.870953

#1	.2689817
#2	.2675368
#3	.2597495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.704	68454.98	6340.290	1675.507	2351.305
Stddev	26.654	52.88	100.774	17.747	30.431
%RSD	1.349098	.0772409	1.589428	1.059216	1.294235

#1	1957.339	68409.73	6284.908	1688.901	2329.496
#2	1963.498	68513.11	6279.351	1682.241	2338.350
#3	2006.276	68442.11	6456.610	1655.378	2386.071

Sample Name: N1988-01 Acquired: 3/17/2022 19:43:39 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0140725	-.005696	-.000398	.0020248	.0027019	.1008882
Stddev	.0059403	.003213	.001396	.0020065	.0029113	.0119748
%RSD	42.21219	56.40945	350.9571	99.09656	107.7503	11.86938

#1	.0084105	-.002473	-.000484	.0027986	.0012368	.1087759
#2	.0135503	-.005717	-.001748	-.000253	.0060548	.1067796
#3	.0202566	-.008899	.001039	.003529	.0008142	.0871090

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.271544	.0000280	.0000337	184.9874	.1587689	.0452012
Stddev	.007394	.0000417	.0001692	1.1211	.0026003	.0005890
%RSD	.5815242	148.5707	502.5138	.6060303	1.637767	1.303088

#1	1.263324	.0000539	.0000888	183.7332	.1558206	.0448051
#2	1.273657	.0000503	.0001685	185.8920	.1607348	.0458781
#3	1.277652	-.000020	-.000156	185.3371	.1597515	.0449205

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047726	6.495084	.3826094	100.5491	.0775114	-.000610
Stddev	.0003292	.060789	.0011084	.6616	.0003721	.000299
%RSD	6.897013	.9359216	.2896958	.6579765	.4800445	49.03931

#1	.0048271	6.494533	.3813680	99.8436	.0777760	-.000545
#2	.0050710	6.434573	.3834997	101.1556	.0776723	-.000349
#3	.0044195	6.556147	.3829607	100.6483	.0770860	-.000937

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2586.151	.0871187	.0478949	409.0388	5.310837	.0046891
Stddev	32.062	.0026291	.0003700	1.3762	.036807	.0001490
%RSD	1.239774	3.017862	.7724183	.3364393	.6930501	3.178626

#1	2619.682	.0854904	.0480635	408.0837	5.277069	.0047742
#2	2555.793	.0857139	.0481506	408.4165	5.350072	.0047761
#3	2582.977	.0901518	.0474707	410.6162	5.305372	.0045170

Sample Name: N1988-01 Acquired: 3/17/2022 19:43:39 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	.0763516	.0779772	F 33.59267	2.152407	F 33.03249	.1628766
Stddev	.0032265	.0008820	.12808	.007394	.05169	.0023861
%RSD	4.225826	1.131098	.3812593	.3435036	.1564768	1.464980

#1	.0748821	.0771945	33.53942	2.146598	32.97302	.1606217
#2	.0741215	.0778042	33.49980	2.149892	33.05788	.1626328
#3	.0800513	.0789329	33.73877	2.160730	33.06658	.1653752

Elem	Sr4077
Units	ppm
Avg	1.402009
Stddev	.008409
%RSD	.5997782

#1	1.392520
#2	1.408534
#3	1.404974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1621.352	54186.08	5768.225	1352.728	1635.912
Stddev	26.698	113.05	13.915	12.530	23.229
%RSD	1.646640	.2086252	.2412405	.9262951	1.419958

#1	1616.228	54194.34	5778.432	1338.297	1632.631
#2	1650.240	54294.77	5752.374	1359.049	1660.608
#3	1597.587	54069.13	5773.868	1360.839	1614.498

Sample Name: CCV06 Acquired: 3/17/2022 19:47:45 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.694577	4.699523	4.685346	4.788918	4.759892	9.351148	9.643534
Stddev	.042224	.037140	.027436	.022880	.027320	.099957	.092203
%RSD	.8994243	.7902824	.5855805	.4777691	.5739525	1.068924	.9561160

#1	4.742099	4.736687	4.714955	4.812525	4.791424	9.362109	9.669164
#2	4.661377	4.662408	4.660782	4.787387	4.743297	9.246163	9.541227
#3	4.680254	4.699475	4.680302	4.766842	4.744957	9.445173	9.720211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2309729	2.272940	22.81132	.9246197	2.307096	1.202350	4.687435
Stddev	.0024830	.021307	.26018	.0025629	.018306	.005234	.041346
%RSD	1.075033	.9374273	1.140591	.2771847	.7934698	.4353352	.8820533

#1	.2323265	2.277973	22.76691	.9255417	2.312839	1.208391	4.639919
#2	.2281072	2.249567	22.57620	.9217233	2.286607	1.199190	4.715209
#3	.2324851	2.291281	23.09085	.9265940	2.321841	1.199467	4.707176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.327231	22.67165	2.286909	1.160078	25.96722	2.303387	2.389831
Stddev	.029478	.13731	.018576	.002379	.28770	.011469	.010519
%RSD	1.266637	.6056341	.8122674	.2051095	1.107921	.4979053	.4401368

#1	2.325186	22.71776	2.291796	1.158589	26.18800	2.315820	2.391712
#2	2.298829	22.51722	2.266379	1.158823	26.07180	2.301117	2.399282
#3	2.357678	22.77997	2.302553	1.162823	25.64186	2.293222	2.378499

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.74860	4.645964	4.756760	4.618732	4.850169	4.944794	4.690154
Stddev	.32105	.052456	.033298	.026319	.037854	.055564	.030632
%RSD	1.297263	1.129070	.7000194	.5698421	.7804730	1.123691	.6531051

#1	24.93746	4.667071	4.765656	4.647604	4.892846	4.897279	4.722638
#2	24.93043	4.586243	4.719918	4.596080	4.820648	5.005890	4.661792
#3	24.37789	4.684580	4.784707	4.612510	4.837014	4.931215	4.686033

Sample Name: CCV06 Acquired: 3/17/2022 19:47:45 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18640 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.583674	4.785699	4.758316
Stddev	.011282	.046649	.058688
%RSD	.2461433	.9747567	1.233383

#1	4.587283	4.801302	4.759482
#2	4.571029	4.733249	4.699053
#3	4.592710	4.822547	4.816412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.343	67149.40	5990.002	1532.029	2253.794
Stddev	14.251	56.66	67.832	6.617	19.390
%RSD	.7390085	.0843804	1.132423	.4318961	.8603162

#1	1921.353	67153.90	5955.245	1531.696	2245.521
#2	1944.739	67090.62	6068.168	1525.585	2275.948
#3	1918.937	67203.68	5946.592	1538.806	2239.914

Sample Name: CCB06 Acquired: 3/17/2022 19:51:33 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017626	-.000347	-.001422	.0027834	.0003611	-.001795
Stddev	.0014557	.002544	.001410	.0009327	.0002055	.007323
%RSD	82.59046	733.5027	99.15672	33.50780	56.91281	408.0013

#1	.0033266	.001961	-.000475	.0038599	.0001293	-.007753
#2	.0004472	.000072	-.003043	.0022186	.0005210	-.004011
#3	.0015139	-.003074	-.000749	.0022716	.0004331	.006380

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014790	-.000007	.0000337	.0189728	.0006304	.0000597
Stddev	.0007300	.000023	.0000566	.0170572	.0001104	.0001617
%RSD	49.36060	327.4099	167.7161	89.90387	17.51529	270.9258

#1	.0023093	-.000033	.0000710	.0348759	.0007518	.0002104
#2	.0011903	.000007	.0000616	.0210844	.0006031	.0000799
#3	.0009374	.000006	-.000031	.0009580	.0005361	-.000111

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001815	.0142307	.0007815	.0324844	.0000845	.0001608
Stddev	.0004340	.0046436	.0004351	.0210418	.0003065	.0000829
%RSD	239.1340	32.63063	55.67560	64.77522	362.5921	51.53850

#1	.0003702	.0092449	.0011592	.0556306	.0004018	.0000689
#2	.0004891	.0184322	.0008797	.0273103	.0000618	.0001837
#3	-.000315	.0150151	.0003057	.0145122	-.000210	.0002297

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200378	.0015106	.0000632	.2117206	.0119385	.0030487
Stddev	.0231702	.0012037	.0000149	.0307291	.0007600	.0011198
%RSD	4.455482	79.68100	23.59844	14.51398	6.365779	36.73136

#1	.5409658	.0002283	.0000599	.2166354	.0125648	.0042141
#2	.5240089	.0016874	.0000502	.2396961	.0121577	.0029514
#3	.4951387	.0026161	.0000795	.1788303	.0110930	.0019807

Sample Name: CCB06 Acquired: 3/17/2022 19:51:33 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18640 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004427	.0009085	-.005705	.0013473	.0090542	F .0116709
Stddev	.0009365	.0003311	.008519	.0009198	.0016622	.0009093
%RSD	211.5574	36.44257	149.3175	68.27149	18.35856	7.790828

#1	.0011562	.0012897	-.000819	.0009626	.0102417	.0121475
#2	.0007895	.0006931	-.000754	.0006822	.0071546	.0106224
#3	-.000618	.0007427	-.015542	.0023970	.0097664	.0122428

Elem	Sr4077
Units	ppm
Avg	.0009666
Stddev	.0003850
%RSD	39.83293

#1	.0013935
#2	.0008608
#3	.0006455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2107.005	70249.06	5967.333	1718.301	2670.820
Stddev	48.477	127.22	114.592	50.349	130.860
%RSD	2.300762	.1810937	1.920328	2.930188	4.899601

#1	2151.760	70137.85	5856.900	1660.274	2771.850
#2	2055.511	70221.56	5959.425	1750.444	2522.997
#3	2113.745	70387.78	6085.675	1744.183	2717.614

Sample Name: N1990-01 Acquired: 3/17/2022 19:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0355500	-.002862	.0049722	.0038040	.0008534	.1434804
Stddev	.0005150	.004345	.0019005	.0016545	.0001689	.0030132
%RSD	1.448526	151.8051	38.22229	43.49203	19.78780	2.100069

#1	.0349587	-.007804	.0027784	.0019037	.0010135	.1417800
#2	.0357913	-.001141	.0060235	.0045846	.0008697	.1417018
#3	.0359000	.000359	.0061148	.0049238	.0006769	.1469594

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.920806	-.000131	-.000880	F 215.0616	.2846508	.0607698
Stddev	.007955	.000064	.000126	1.4329	.0028510	.0006254
%RSD	.2723474	49.05336	14.26991	.6662515	1.001575	1.029176

#1	2.926378	-.000167	-.000750	213.4257	.2870827	.0601520
#2	2.911696	-.000057	-.000889	216.0938	.2853565	.0607547
#3	2.924344	-.000169	-.001000	215.6653	.2815133	.0614026

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001744	F 46.08745	1.940697	F 106.9338	.1076378	-.002901
Stddev	.000659	.13277	.011125	.6188	.0004227	.000271
%RSD	37.75456	.2880843	.5732701	.5787060	.3926899	9.342951

#1	-.001408	45.96471	1.928304	106.2878	.1071568	-.002672
#2	-.001321	46.06926	1.943962	107.5213	.1079501	-.003200
#3	-.002503	46.22838	1.949823	106.9925	.1078064	-.002830

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3203.580	.2350497	.0349242	F 507.2351	5.914638	.0059026
Stddev	27.734	.0021643	.0004153	3.1233	.015113	.0004075
%RSD	.8657324	.9207703	1.189143	.6157515	.2555117	6.904419

#1	3216.700	.2325725	.0345370	510.8104	5.900613	.0054672
#2	3222.321	.2360025	.0348729	505.8572	5.930643	.0059657
#3	3171.720	.2365742	.0353628	505.0377	5.912658	.0062750

Sample Name: N1990-01 Acquired: 3/17/2022 19:55:37 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.2985656	.3802020	F 37.08627	F 13.80445	27.83097	.1836555
Stddev	.0036513	.0009600	.04872	.03385	.02087	.0038113
%RSD	1.222964	.2524872	.1313708	.2452058	.0749876	2.075227

#1	.2953939	.3794144	37.04292	13.79845	27.81495	.1798476
#2	.3025572	.3799202	37.07689	13.77400	27.82341	.1836487
#3	.2977457	.3812713	37.13900	13.84090	27.85457	.1874702

Elem	Sr4077
Units	ppm
Avg	1.676826
Stddev	.002033
%RSD	.1212367

#1	1.675359
#2	1.679147
#3	1.675973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1560.449	50778.88	5394.986	1266.192	1569.307
Stddev	36.895	64.97	23.422	8.245	34.210
%RSD	2.364369	.1279516	.4341392	.6512020	2.179969

#1	1593.358	50834.50	5421.981	1271.570	1598.411
#2	1567.424	50707.47	5380.057	1270.308	1577.885
#3	1520.564	50794.66	5382.921	1256.699	1531.623

Sample Name: PB143406BL Acquired: 3/17/2022 19:59:41 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0034763	.0000972	-.000822	.0025798	-.000008	-.001005
Stddev	.0027266	.0011814	.001704	.0024258	.000605	.002021
%RSD	78.43566	1215.509	207.3529	94.02969	7334.107	201.0566

#1	.0011053	-.001043	.001075	-.000057	-.000606	.000897
#2	.0028678	.001316	-.001318	.004717	-.000022	-.000786
#3	.0064557	.000019	-.002222	.003079	.000603	-.003127

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004682	.0000273	.0000378	.0443327	.0003203	-.000031
Stddev	.0002217	.0000392	.0000219	.0013571	.0003674	.000281
%RSD	47.34387	143.7219	57.93996	3.061235	114.6808	891.2984

#1	.0002290	.0000583	.0000144	.0457051	.0005095	.000276
#2	.0005090	.0000402	.0000578	.0443015	-.000103	-.000274
#3	.0006667	-.000017	.0000411	.0429914	.000555	-.000096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002536	.0166881	.0005168	.0407133	.0002088	.0001665
Stddev	.0002449	.0014303	.0002046	.0240418	.0001904	.0002343
%RSD	96.56759	8.570941	39.58862	59.05154	91.21219	140.6921

#1	.0002248	.0180564	.0004057	.0273767	.0002846	.0003940
#2	.0005117	.0168049	.0007529	.0262958	.0003497	.0001796
#3	.0000244	.0152029	.0003917	.0684674	-.000008	-.000074

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.441943	.0007115	-.000312	.7821996	.0135936	.0002319
Stddev	.230493	.0019418	.000171	.0848580	.0004543	.0001593
%RSD	9.438925	272.9358	54.85011	10.84864	3.341653	68.69296

#1	2.707513	.0013716	-.000486	.8719744	.0136866	.0001058
#2	2.324385	-.001474	-.000144	.7713157	.0131000	.0004110
#3	2.293932	.002237	-.000307	.7033087	.0139941	.0001790

Sample Name: PB143406BL Acquired: 3/17/2022 19:59:41 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0001162	.0000144	.0117984	.0034934	F .0159871	F .0312786
Stddev	.0008549	.0003644	.0036712	.0014427	.0048376	.0010856
%RSD	735.7855	2523.283	31.11641	41.29935	30.25922	3.470796

#1	.0009292	.0002356	.0075624	.0050925	.0205876	.0321024
#2	.0001946	.0002139	.0140591	.0030984	.0109430	.0316850
#3	-.000775	-.000406	.0137736	.0022893	.0164305	.0300484

Elem	Sr4077
Units	ppm
Avg	.0003787
Stddev	.0000848
%RSD	22.38434

#1	.0004267
#2	.0002808
#3	.0004285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2080.564	71767.90	6142.433	1697.545	2669.947
Stddev	27.278	233.62	48.437	7.075	25.713
%RSD	1.311073	.3255155	.7885618	.4167681	.9630570

#1	2051.850	71567.80	6102.400	1692.194	2643.347
#2	2106.133	71711.29	6196.275	1694.875	2694.670
#3	2083.709	72024.63	6128.625	1705.567	2671.825

Sample Name: PB143406BS Acquired: 3/17/2022 20:03:46 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7765979	1.981232	.9570589	1.994514	.7959558	2.006585
Stddev	.0172523	.030565	.0136227	.029050	.0107291	.046498
%RSD	2.221521	1.542704	1.423390	1.456474	1.347949	2.317256

#1	.7933703	2.007798	.9693404	2.025609	.8068422	1.956715
#2	.7589027	1.947828	.9424064	1.968071	.7853913	2.048747
#3	.7775206	1.988072	.9594300	1.989864	.7956340	2.014292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2126220	.1996733	.1886055	1.063843	.4047075	.1955956
Stddev	.0035260	.0025898	.0024351	.029721	.0002811	.0027977
%RSD	1.658354	1.297028	1.291128	2.793762	.0694528	1.430339

#1	.2090903	.1969031	.1905787	1.029550	.4046446	.1973419
#2	.2161424	.2020339	.1858840	1.079824	.4044632	.1923688
#3	.2126333	.2000829	.1893537	1.082154	.4050147	.1970762

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3202902	3.065245	.2131514	1.990302	.4889116	.0741403
Stddev	.0038446	.078850	.0051227	.058351	.0058456	.0000643
%RSD	1.200356	2.572384	2.403339	2.931748	1.195641	.0867422

#1	.3236628	2.974242	.2073471	1.924721	.4930296	.0740772
#2	.3161039	3.113224	.2170409	2.036475	.4822209	.0741379
#3	.3211039	3.108269	.2150663	2.009712	.4914844	.0742058

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.665750	.3153459	.2127004	10.14492	.3197981	.4134420
Stddev	.058475	.0048684	.0028453	.16348	.0078172	.0013342
%RSD	1.595163	1.543832	1.337714	1.611419	2.444415	.3227106

#1	3.727858	.3103875	.2137220	10.24154	.3138121	.4138640
#2	3.611755	.3155312	.2094853	9.95617	.3286421	.4119478
#3	3.657637	.3201190	.2148938	10.23704	.3169402	.4145141

Sample Name: PB143406BS Acquired: 3/17/2022 20:03:46 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6701753	.2089086	.8681144	5.569858	F .7176339	.2193320
Stddev	.0011251	.0031383	.0275374	.012756	.0013870	.0006150
%RSD	.1678740	1.502216	3.172096	.2290112	.1932682	.2804128

#1	.6690315	.2066030	.8722900	5.559482	.7187039	.2187033
#2	.6712807	.2076402	.8387277	5.565993	.7160669	.2199324
#3	.6702138	.2124825	.8933256	5.584099	.7181309	.2193602

Elem	Sr4077
Units	ppm
Avg	.1999377
Stddev	.0028751
%RSD	1.437987

#1	.1969706
#2	.2027109
#3	.2001318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2047.951	69990.48	6087.949	1634.092	2544.843
Stddev	32.817	235.31	88.236	15.851	42.297
%RSD	1.602447	.3362005	1.449360	.9700247	1.662082

#1	2014.275	69829.00	6164.109	1624.122	2503.777
#2	2079.836	69881.97	5991.257	1652.370	2588.273
#3	2049.743	70260.46	6108.481	1625.784	2542.481

Sample Name: PB143406TB Acquired: 3/17/2022 20:07:38 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000125	.0001733	-.000899	.0013977	-.001996	-.000165	.0001519
Stddev	.000928	.0022651	.000475	.0014723	.000287	.003415	.0001674
%RSD	744.0202	1307.398	52.87585	105.3357	14.37470	2071.440	110.1614

#1	.000257	.0027424	-.000533	.0026562	-.002144	-.002443	.0000285
#2	.000551	-.000687	-.001436	-.000221	-.002178	-.001813	.0000848
#3	-.001182	-.001536	-.000728	.001758	-.001665	.003762	.0003424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000304	-.000045	-.000641	.0001635	-.000083	.0001077	.0102119
Stddev	.0000170	.000143	.008629	.0005450	.000194	.0002750	.0030604
%RSD	55.97266	319.1130	1345.553	333.2701	232.6925	255.2344	29.96864

#1	.0000307	-.000210	.000672	.0004739	.000092	.0004250	.0137360
#2	.0000133	.000054	.007256	-.000466	-.000050	-.000061	.0086766
#3	.0000473	.000021	-.009851	.000482	-.000292	-.000040	.0082231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002719	.0249978	.0001210	.0000691	.2308438	.0022585	-.000075
Stddev	.0003580	.0059614	.0002190	.0002149	.0106887	.0024944	.000176
%RSD	131.6600	23.84756	181.0782	311.2458	4.630287	110.4461	233.4788

#1	.0002027	.0181970	.0003697	-.000059	.2402988	.0050646	-.000176
#2	-.000046	.0274768	.0000358	-.000051	.2329866	.0002927	-.000179
#3	.000659	.0293197	-.000043	.000317	.2192460	.0014182	.000128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184939	.0069108	.0002592	.0000707	-.000479	-.018098	.0017034
Stddev	.0081245	.0002749	.0001828	.0004262	.000443	.012267	.0002425
%RSD	6.856502	3.978243	70.50317	602.7829	92.56320	67.78448	14.23856

#1	.1202941	.0066102	.0004392	-.000364	.000017	-.007794	.0014611
#2	.1255674	.0069729	.0000738	.000088	-.000837	-.014831	.0017029
#3	.1096203	.0071495	.0002647	.000488	-.000617	-.031668	.0019462

Sample Name: PB143406TB Acquired: 3/17/2022 20:07:38 Type: Unk
 Method: NON EPA-6010-200.7(v1451) 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	.0051324	.0034610	.0000554
Stddev	.0014235	.0010060	.0000422
%RSD	27.73494	29.06604	76.19578

#1	.0063211	.0026616	.0000769
#2	.0035549	.0045905	.0000826
#3	.0055212	.0031308	.0000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.875	71873.44	6229.458	1747.322	2753.008
Stddev	34.805	151.84	130.505	35.186	44.134
%RSD	1.619696	.2112578	2.094962	2.013698	1.603125

#1	2146.797	71759.25	6349.075	1727.667	2753.147
#2	2115.155	71815.32	6249.025	1787.944	2708.804
#3	2184.672	72045.75	6090.275	1726.354	2797.072

Sample Name: N1831-03 Acquired: 3/17/2022 20:11:43 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0616618	-.026600	3.279516	-.001221	.0087996	27.08626
Stddev	.0018309	.002291	.044576	.003633	.0020327	.44355
%RSD	2.969325	8.614247	1.359222	297.5163	23.09936	1.637530

#1	.0619174	-.024040	3.285985	-.005402	.0086703	26.79284
#2	.0633515	-.027303	3.320504	.001169	.0068347	27.59651
#3	.0597164	-.028459	3.232060	.000570	.0108938	26.86942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1000402	.0040432	.2005379	196.1042	.0458786	.0558167
Stddev	.0015177	.0000481	.0005237	3.8027	.0001897	.0004346
%RSD	1.517120	1.190721	.2611344	1.939111	.4134451	.7786283

#1	.1000824	.0040055	.2004447	192.2952	.0456967	.0553183
#2	.1015364	.0040975	.2011019	199.9005	.0458637	.0560146
#3	.0985018	.0040267	.2000671	196.1169	.0460752	.0561171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7336221	15.01591	2.263726	17.01857	.0557981	-.001739
Stddev	.0025792	.20189	.037269	.27646	.0004801	.000441
%RSD	.3515719	1.344518	1.646348	1.624441	.8603737	25.39049

#1	.7327344	14.79150	2.225453	16.74270	.0555692	-.002212
#2	.7316040	15.07344	2.299902	17.29561	.0554752	-.001667
#3	.7365279	15.18279	2.265823	17.01739	.0563497	-.001338

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.04685	.1173915	F 36.96209	8.747931	.5721315	-.008974
Stddev	.19676	.0027953	.21714	.042895	.0089823	.000340
%RSD	.5458418	2.381216	.5874611	.4903468	1.569977	3.785283

#1	36.02413	.1166179	37.09112	8.716401	.5665389	-.008869
#2	36.25399	.1204921	36.71140	8.796778	.5824925	-.008698
#3	35.86244	.1150644	37.08376	8.730615	.5673632	-.009353

Sample Name: N1831-03 Acquired: 3/17/2022 20:11:43 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0018873	.1225714	F 25.31664	3.398448	F 537.7329	.0129421
Stddev	.0017074	.0027996	.31547	.011323	7.8847	.0003020
%RSD	90.46719	2.284043	1.246107	.3331823	1.466282	2.333322

#1	.0001704	.1198658	25.06677	3.389615	539.1030	.0125943
#2	.0035851	.1254564	25.21202	3.394515	544.8427	.0131381
#3	.0019065	.1223921	25.67113	3.411213	529.2530	.0130937

Elem	Sr4077
Units	ppm
Avg	1.062518
Stddev	.019544
%RSD	1.839434

#1	1.053278
#2	1.084969
#3	1.049307

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2127.129	73039.64	6869.340	1730.206	2167.243
Stddev	36.442	341.77	100.811	12.730	37.139
%RSD	1.713204	.4679240	1.467551	.7357236	1.713639

#1	2112.142	72896.97	6889.307	1723.015	2154.197
#2	2100.570	72792.32	6760.040	1722.700	2138.387
#3	2168.675	73429.63	6958.674	1744.904	2209.145

Sample Name: N1831-03DUP Acquired: 3/17/2022 20:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0633117	-.026177	3.240307	.0012697	.0064967	27.46813
Stddev	.0046868	.001685	.109019	.0040328	.0001663	.01010
%RSD	7.402671	6.438538	3.364465	317.6245	2.559003	.0367811

#1	.0669820	-.026090	3.350035	-.003385	.0065478	27.47961
#2	.0649207	-.024536	3.238874	.003712	.0066314	27.46417
#3	.0580324	-.027904	3.132011	.003482	.0063109	27.46059

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1021136	.0040972	.1984982	198.3884	.0453570	.0553986
Stddev	.0011562	.0000342	.0052862	1.2832	.0006470	.0013315
%RSD	1.132253	.8341699	2.663114	.6468015	1.426460	2.403543

#1	.1032151	.0040977	.2027744	196.9085	.0449637	.0564105
#2	.1009096	.0041312	.2001325	199.0648	.0461037	.0558951
#3	.1022161	.0040628	.1925879	199.1919	.0450035	.0538902

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7179866	14.87248	2.295117	17.23453	.0558397	-.001715
Stddev	.0123448	.15316	.010747	.08107	.0007916	.000258
%RSD	1.719363	1.029844	.4682585	.4703995	1.417614	15.05602

#1	.7276957	14.72299	2.283010	17.14430	.0562928	-.001897
#2	.7221707	14.86537	2.303529	17.30124	.0563007	-.001830
#3	.7040936	15.02907	2.298812	17.25805	.0549257	-.001420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.57164	.1150026	F 36.55448	8.631005	.5800623	-.009372
Stddev	.24876	.0019359	.05433	.054971	.0053544	.000536
%RSD	.6993285	1.683331	.1486314	.6369060	.9230752	5.723048

#1	35.67785	.1130764	36.57374	8.609854	.5858099	-.009106
#2	35.28740	.1149833	36.49314	8.589750	.5791617	-.009989
#3	35.74967	.1169480	36.59656	8.693410	.5752153	-.009021

Sample Name: N1831-03DUP Acquired: 3/17/2022 20:15:32 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0017381	.1245076	F 25.29333	3.458953	F 539.0971	.0123561
Stddev	.0015510	.0004378	.45575	.004797	18.2542	.0004110
%RSD	89.23962	.3516461	1.801856	.1386852	3.386060	3.326103

#1	.0021285	.1250063	24.91391	3.456908	557.7348	.0120691
#2	.0030565	.1241867	25.16723	3.464434	538.3043	.0121722
#3	.0000291	.1243296	25.79885	3.455517	521.2523	.0128269

Elem	Sr4077
Units	ppm
Avg	1.075237
Stddev	.003978
%RSD	.3699405

#1	1.078573
#2	1.076303
#3	1.070834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2187.662	74239.57	6783.004	1755.052	2195.948
Stddev	78.174	267.51	62.218	18.566	78.344
%RSD	3.573393	.3603380	.9172697	1.057851	3.567648

#1	2106.013	73936.77	6723.327	1735.362	2116.522
#2	2195.154	74443.85	6778.200	1772.240	2198.159
#3	2261.821	74338.09	6847.485	1757.554	2273.163

Sample Name: N1831-03LX5 Acquired: 3/17/2022 20:19:23 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.0090925	-.009452	.6539852	.0013064	.0002212	5.672017
Stddev	.0017744	.002169	.0272947	.0010912	.0010390	.189973
%RSD	19.51500	22.94426	4.173597	83.52233	469.6379	3.349310

#1	.0110612	-.008272	.6839346	.0023059	-.000857	5.705565
#2	.0085997	-.011955	.6475121	.0014711	.000305	5.467505
#3	.0076166	-.008130	.6305090	.0001423	.001216	5.842982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213601	.0009224	.0381059	41.89068	.0093371	.0105040
Stddev	.0008538	.0000939	.0008159	1.43053	.0000411	.0001762
%RSD	3.997240	10.17654	2.141047	3.414922	.4403995	1.677473

#1	.0218537	.0009362	.0388314	42.17575	.0092975	.0107071
#2	.0203742	.0008223	.0382636	40.33908	.0093342	.0104123
#3	.0218525	.0010085	.0372227	43.15722	.0093796	.0103926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1592603	3.212695	.5234754	3.865908	.0105550	-.000275
Stddev	.0016617	.021442	.0138431	.074530	.0001371	.000252
%RSD	1.043383	.6674114	2.644463	1.927887	1.298467	91.70870

#1	.1604414	3.197467	.5271110	3.885533	.0104024	-.000478
#2	.1599793	3.237215	.5081773	3.783530	.0106677	.000007
#3	.1573602	3.203402	.5351379	3.928663	.0105949	-.000353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.381032	.0269238	17.11675	1.727427	.1386843	-.003806
Stddev	.159011	.0020439	.32130	.064573	.0065689	.000201
%RSD	2.154322	7.591501	1.877111	3.738120	4.736625	5.285279

#1	7.318010	.0248523	16.99981	1.701766	.1430855	-.003636
#2	7.561895	.0289390	17.48015	1.800887	.1311336	-.003754
#3	7.263193	.0269799	16.87031	1.679630	.1418337	-.004028

Sample Name: N1831-03LX5 Acquired: 3/17/2022 20:19:23 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	-.000792	.0266599	5.162225	.6464478	F 111.4541	.0032394
Stddev	.000553	.0002793	.214050	.0014971	4.9795	.0010297
%RSD	69.72136	1.047719	4.146472	.2315899	4.467798	31.78566

#1	-.001054	.0264047	5.013453	.6448305	116.7688	.0043523
#2	-.001165	.0266169	5.407542	.6467278	110.6971	.0023207
#3	-.000158	.0269583	5.065679	.6477852	106.8964	.0030452

Elem	Sr4077
Units	ppm
Avg	.2235243
Stddev	.0075507
%RSD	3.378026

#1	.2253732
#2	.2152209
#3	.2299789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.911	72495.01	6340.133	1758.606	2507.175
Stddev	104.933	470.10	185.577	36.943	118.232
%RSD	4.894473	.6484521	2.927014	2.100706	4.715730

#1	2034.124	72156.75	6229.844	1774.096	2382.568
#2	2154.409	72296.48	6554.387	1716.439	2521.169
#3	2243.201	73031.80	6236.167	1785.281	2617.786

Sample Name: N1831-03MS Acquired: 3/17/2022 20:23:22 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7671544	1.822729	4.176333	1.843274	.6903950	28.88852
Stddev	.0118847	.038650	.071910	.026969	.0158259	.03831
%RSD	1.549194	2.120470	1.721857	1.463106	2.292290	.1326232

#1	.7589181	1.781686	4.099616	1.818815	.6954681	28.85985
#2	.7807788	1.858431	4.242205	1.872196	.6726547	28.93203
#3	.7617663	1.828070	4.187177	1.838812	.7030623	28.87369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2993832	.1805700	.3950286	196.0071	.3997853	.2644964
Stddev	.0007051	.0012892	.0079661	1.1068	.0032801	.0040365
%RSD	.2355132	.7139671	2.016584	.5646820	.8204738	1.526114

#1	.2998561	.1808523	.3941563	194.8567	.3960340	.2598742
#2	.2997207	.1816947	.3875346	196.1000	.4012085	.2662882
#3	.2985728	.1791631	.4033950	197.0645	.4021135	.2673269

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9758376	17.23945	2.432196	18.68003	.5681026	.0646168
Stddev	.0065993	.31219	.013124	.14466	.0066384	.0002529
%RSD	.6762666	1.810892	.5395850	.7744268	1.168522	.3913785

#1	.9682355	16.93311	2.418363	18.55076	.5605653	.0644472
#2	.9791849	17.22807	2.433752	18.65304	.5706629	.0649075
#3	.9800924	17.55717	2.444472	18.83629	.5730796	.0644957

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	37.66247	.3899573	F 38.28590	18.46233	.7816285	.3677620
Stddev	.16540	.0038144	.38896	.07261	.0060482	.0020489
%RSD	.4391653	.9781681	1.015944	.3932865	.7737882	.5571172

#1	37.52419	.3868818	38.13567	18.38734	.7860537	.3655347
#2	37.61752	.3942256	37.99445	18.46736	.7840948	.3681850
#3	37.84570	.3887644	38.72757	18.53230	.7747368	.3695664

Sample Name: N1831-03MS Acquired: 3/17/2022 20:23:22 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6943438	.3092175	F 23.59588	9.687021	F 540.7182	.2129402
Stddev	.0024780	.0018210	2.59435	.033134	9.9266	.0021236
%RSD	.3568772	.5889095	10.99491	.3420402	1.835810	.9972983

#1	.6916479	.3071246	20.60438	9.653330	530.2765	.2106096
#2	.6965220	.3100882	24.95434	9.688166	550.0336	.2147658
#3	.6948616	.3104397	25.22891	9.719567	541.8445	.2134453

Elem	Sr4077
Units	ppm
Avg	1.241759
Stddev	.005053
%RSD	.4069451

#1	1.247289
#2	1.240607
#3	1.237381

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2164.997	74459.75	6766.529	1668.477	2153.483
Stddev	25.678	279.55	56.466	16.320	30.216
%RSD	1.186057	.3754421	.8344849	.9781221	1.403145

#1	2183.725	74512.20	6702.669	1660.787	2183.068
#2	2135.725	74709.37	6787.068	1687.221	2122.672
#3	2175.540	74157.69	6809.851	1657.423	2154.709

Sample Name: N1831-03MSD Acquired: 3/17/2022 20:27:09 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7429636	1.770714	4.020024	1.777565	.6828962	28.86321
Stddev	.0081908	.017000	.040471	.012333	.0169842	.50188
%RSD	1.102443	.9600470	1.006725	.6937994	2.487084	1.738838

#1	.7340682	1.755972	3.990724	1.765388	.6885036	29.15632
#2	.7501938	1.789310	4.066202	1.790048	.6963676	29.14961
#3	.7446287	1.766860	4.003145	1.777257	.6638173	28.28369

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2969062	.1801193	.3820994	197.2581	.3933376	.2554787
Stddev	.0049392	.0047421	.0108308	3.5995	.0022686	.0025272
%RSD	1.663552	2.632756	2.834561	1.824779	.5767516	.9891862

#1	.3000077	.1842644	.3838818	199.5231	.3947570	.2530413
#2	.2995006	.1811454	.3919285	199.1437	.3945346	.2580869
#3	.2912105	.1749482	.3704879	193.1075	.3907213	.2553078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9562198	17.02706	2.439552	18.68952	.5510346	.0638113
Stddev	.0069407	.23649	.044859	.33013	.0047208	.0004441
%RSD	.7258505	1.388908	1.838812	1.766382	.8567210	.6960273

#1	.9505408	16.79894	2.462011	19.05240	.5476822	.0639993
#2	.9639568	17.27111	2.468745	18.60918	.5564333	.0641305
#3	.9541618	17.01111	2.387899	18.40697	.5489882	.0633041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.94973	.3896695	F 37.64773	18.12029	.7815908	.3628937
Stddev	.24542	.0076794	.37594	.14453	.0172325	.0018816
%RSD	.6642069	1.970749	.9985852	.7976126	2.204794	.5185051

#1	36.66637	.3976611	37.52223	18.11654	.7946157	.3615054
#2	37.08761	.3890015	38.07037	17.97767	.7881062	.3650352
#3	37.09521	.3823459	37.35059	18.26665	.7620506	.3621405

Sample Name: N1831-03MSD Acquired: 3/17/2022 20:27:09 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6769352	.3079116	F 25.18173	9.285972	F 514.2229	.2120838
Stddev	.0053628	.0048353	.16504	.022630	5.3137	.0025424
%RSD	.7922173	1.570350	.6554134	.2436967	1.033336	1.198778

#1	.6727851	.3131594	25.09991	9.259847	508.4915	.2149854
#2	.6829905	.3069387	25.07359	9.299509	518.9855	.2110198
#3	.6750301	.3036368	25.37170	9.298560	515.1917	.2102463

Elem	Sr4077
Units	ppm
Avg	1.242627
Stddev	.023323
%RSD	1.876889

#1	1.260141
#2	1.251585
#3	1.216153

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.166	75792.18	6794.409	1707.730	2256.850
Stddev	10.162	213.53	170.924	8.232	14.928
%RSD	.4542299	.2817350	2.515662	.4820424	.6614713

#1	2248.877	75708.53	6649.325	1716.219	2273.524
#2	2231.942	75633.14	6751.072	1699.782	2244.726
#3	2230.679	76034.88	6982.831	1707.190	2252.299

Sample Name: N1831-03A Acquired: 3/17/2022 20:30:56 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.7358611	1.738162	4.066212	1.756563	.6488076	28.58200
Stddev	.0153618	.022194	.059384	.037236	.0091870	.10041
%RSD	2.087589	1.276856	1.460417	2.119829	1.415976	.3513152

#1	.7535657	1.763186	4.133570	1.799550	.6561095	28.48270
#2	.7260641	1.730436	4.043655	1.734284	.6384924	28.68349
#3	.7279533	1.720864	4.021413	1.735855	.6518210	28.57982

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2855448	.1767660	.3750825	196.5623	.3915677	.2531956
Stddev	.0014208	.0013389	.0083163	2.0472	.0030856	.0029275
%RSD	.4975892	.7574237	2.217196	1.041523	.7880050	1.156231

#1	.2871740	.1753376	.3752551	194.5501	.3881178	.2564991
#2	.2845629	.1779923	.3666812	198.6428	.3925218	.2521647
#3	.2848975	.1769682	.3833111	196.4940	.3940636	.2509229

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9515396	17.00867	2.430226	18.72447	.5458318	.0629510
Stddev	.0140117	.22826	.018598	.18890	.0061067	.0004167
%RSD	1.472527	1.342014	.7652606	1.008822	1.118789	.6619716

#1	.9676132	16.78765	2.410656	18.57248	.5527564	.0627263
#2	.9451017	16.99483	2.447668	18.93595	.5435222	.0634319
#3	.9419038	17.24354	2.432353	18.66498	.5412167	.0626949

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.61834	.3836166	F 38.42602	17.80111	.7903349	.3479997
Stddev	.42311	.0047993	.21251	.13168	.0076911	.0035450
%RSD	1.155449	1.251062	.5530348	.7397097	.9731447	1.018668

#1	36.87341	.3872378	38.21145	17.88178	.7852848	.3520332
#2	36.12994	.3854388	38.43020	17.64916	.7991865	.3465871
#3	36.85167	.3781730	38.63640	17.87239	.7865335	.3453788

Sample Name: N1831-03A Acquired: 3/17/2022 20:30:56 Type: Unk
Method: NON EPA-6010-200.7(v1451) 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	.6575657	.3004393	F 25.54862	9.278652	F 524.9607	.2073102
Stddev	.0059378	.0024639	.40168	.040997	8.1499	.0007286
%RSD	.9029893	.8201052	1.572209	.4418471	1.552473	.3514739

#1	.6589803	.2991557	25.15036	9.317809	534.1107	.2064721
#2	.6626684	.3032800	25.54188	9.282113	522.2905	.2077930
#3	.6510484	.2988822	25.95363	9.236034	518.4808	.2076656

Elem	Sr4077
Units	ppm
Avg	1.222281
Stddev	.002332
%RSD	.1907623

#1	1.224670
#2	1.222160
#3	1.220012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.877	74956.26	6707.123	1684.012	2235.236
Stddev	47.473	178.77	54.196	8.600	43.679
%RSD	2.127041	.2384983	.8080422	.5107097	1.954106

#1	2177.849	74755.93	6694.724	1675.949	2186.706
#2	2250.865	75099.55	6660.200	1683.022	2247.606
#3	2266.916	75013.29	6766.444	1693.064	2271.395

Sample Name: CCV07 Acquired: 3/17/2022 20:34:40 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18641 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.609166	4.676061	4.688954	4.668292	4.647936	9.223290	9.355530
Stddev	.009610	.022154	.009307	.008675	.014124	.080994	.113488
%RSD	.2084961	.4737668	.1984883	.1858280	.3038694	.8781435	1.213059

#1	4.603288	4.657298	4.682265	4.659969	4.640940	9.209275	9.361840
#2	4.620255	4.700500	4.685014	4.667627	4.638676	9.310376	9.465732
#3	4.603953	4.670385	4.699583	4.677281	4.664193	9.150218	9.239019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2368739	2.298582	23.33481	.9331527	2.326490	1.178330	4.666574
Stddev	.0025639	.019568	.19978	.0042252	.018268	.003639	.030139
%RSD	1.082392	.8513127	.8561295	.4527871	.7852136	.3088581	.6458581

#1	.2383792	2.303303	23.23203	.9377999	2.328216	1.177865	4.631790
#2	.2383290	2.315358	23.56505	.9321152	2.343833	1.174946	4.683018
#3	.2339135	2.277086	23.20736	.9295428	2.307420	1.182180	4.684916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.352549	22.97167	2.299630	1.148179	22.68601	2.329957	2.352271
Stddev	.022842	.08009	.018402	.001574	.10509	.002664	.005912
%RSD	.9709457	.3486590	.8002032	.1370581	.4632315	.1143449	.2513461

#1	2.349980	22.91252	2.303256	1.149153	22.60034	2.332158	2.349800
#2	2.376568	23.06282	2.315948	1.149021	22.80327	2.326995	2.347995
#3	2.331101	22.93968	2.279685	1.146364	22.65441	2.330719	2.359018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.18770	4.694585	4.734568	4.651620	4.721246	4.996058	4.649170
Stddev	.13795	.049960	.022855	.015384	.143470	.087607	.013828
%RSD	.5949208	1.064202	.4827181	.3307257	3.038817	1.753516	.2974282

#1	23.16677	4.719761	4.745850	4.637265	4.815402	4.902639	4.634112
#2	23.06140	4.726948	4.749588	4.667860	4.792212	5.009159	4.661299
#3	23.33491	4.637046	4.708266	4.649736	4.556123	5.076377	4.652100

Sample Name: CCV07 Acquired: 3/17/2022 20:34:40 Type: Unk
 Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18641 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.528207	4.590067	4.681200
Stddev	.010838	.055590	.036034
%RSD	.2393378	1.211085	.7697516

#1	4.522032	4.586215	4.643426
#2	4.521867	4.647482	4.715195
#3	4.540721	4.536504	4.684978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2011.717	70019.32	6087.059	1625.893	2318.952
Stddev	11.358	140.92	69.071	4.625	18.688
%RSD	.5645953	.2012630	1.134725	.2844335	.8058764

#1	2005.569	70057.10	6061.114	1631.186	2313.704
#2	2004.758	69863.37	6034.717	1622.633	2303.448
#3	2024.824	70137.51	6165.346	1623.860	2339.702

Sample Name: CCB07 Acquired: 3/17/2022 20:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18641 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017294	.0001037	-.000582	.0014194	.0003769	-.006759
Stddev	.0017878	.0011678	.000587	.0034818	.0016121	.005698
%RSD	103.3780	1125.698	100.9295	245.2982	427.7198	84.30264

#1	.0004550	.0001044	-.000703	-.001052	.0009037	-.001421
#2	.0009601	.0012711	-.001099	-.000091	-.001433	-.006097
#3	.0037730	-.001064	.000057	.005401	.001660	-.012760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006748	-.000015	.0000764	.0102701	-.000020	-.000138
Stddev	.0006100	.000020	.0000431	.0052258	.000134	.000078
%RSD	90.40691	131.5234	56.50512	50.88365	656.8857	57.02668

#1	.0011752	-.000003	.0000775	.0096735	-.000164	-.000158
#2	-.000005	-.000004	.0001189	.0053682	.000100	-.000051
#3	.000854	-.000038	.0000327	.0157686	.000003	-.000204

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003126	.0072544	.0003137	.0262896	.0002023	.0000177
Stddev	.0003769	.0035144	.0002166	.0217950	.0002305	.0001498
%RSD	120.5906	48.44495	69.03932	82.90355	113.9724	844.6191

#1	.0000772	.0032326	.0005592	.0011543	.0003938	-.000085
#2	.0007473	.0087966	.0001498	.0399459	-.000054	.000190
#3	.0001132	.0097339	.0002322	.0377686	.000267	-.000051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004842	.0000525	.0027541	.0319774	.0081404	.0022254
Stddev	.003411	.0002474	.0005413	.0122837	.0011041	.0005222
%RSD	70.43370	471.5292	19.65598	38.41369	13.56264	23.46486

#1	-.008502	.0002949	.0033640	.0246823	.0094029	.0028208
#2	-.001754	-.000200	.0025675	.0461594	.0076626	.0020105
#3	-.004271	.000062	.0023307	.0250904	.0073557	.0018449

Sample Name: CCB07 Acquired: 3/17/2022 20:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1451) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18641 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000495	.0001691	.0071571	.0014978	F .0165488	-.000380
Stddev	.0010999	.0006156	.0122469	.0014671	.0012033	.000156
%RSD	2221.943	364.0295	171.1148	97.95520	7.271285	40.95497

#1	-.000479	.0008789	.0188130	.0002525	.0160511	-.000327
#2	-.000686	-.000220	.0082640	.0011256	.0179211	-.000556
#3	.001314	-.000151	-.005606	.0031152	.0156741	-.000258

Elem	Sr4077
Units	ppm
Avg	.0004204
Stddev	.0002341
%RSD	55.68983

#1	.0006579
#2	.0001898
#3	.0004134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2150.443	71870.41	6182.792	1749.370	2751.951
Stddev	60.947	307.83	173.892	31.802	78.459
%RSD	2.834169	.4283186	2.812509	1.817929	2.851036

#1	2154.479	71515.40	5987.625	1784.973	2760.070
#2	2209.272	72063.32	6321.250	1739.356	2826.036
#3	2087.578	72032.51	6239.500	1723.779	2669.749