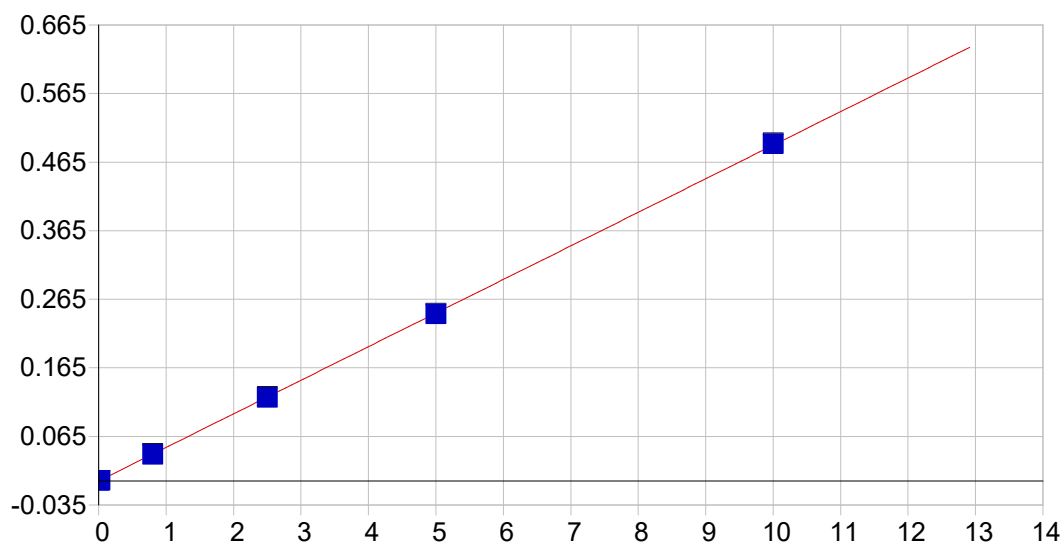


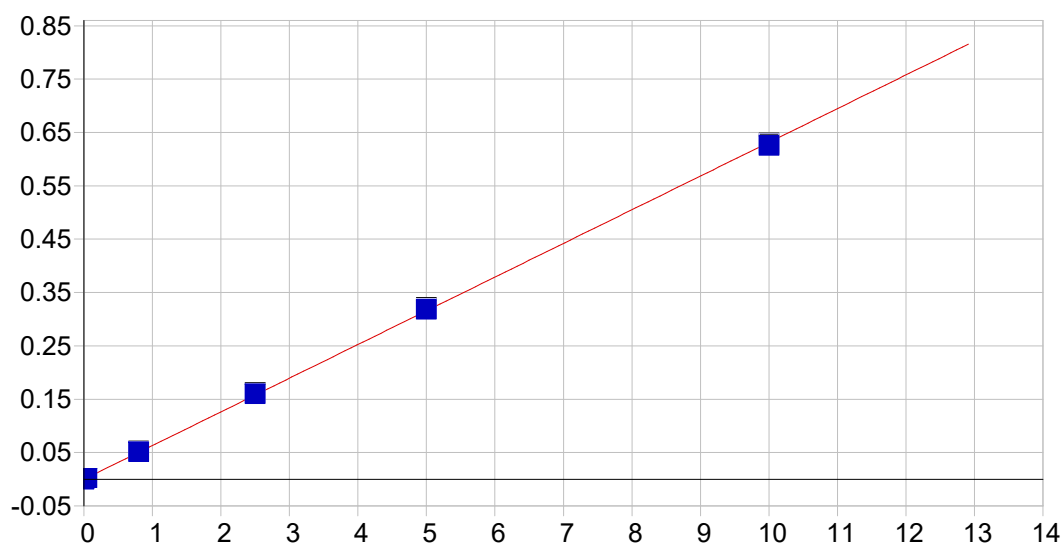


As 189.042 {479}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000008 Re-Slope: 1.000000
 A1 (Gain): 0.048971 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.003310
 Predicted MQL: 0.011033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.02000	.01994	-.000	-.279	.00097	.000	1
S3	2.5000	2.4908	-.009	-.369	.12197	.001	1
S4	5.0000	4.9743	-.026	-.513	.24359	.001	1
S5	10.000	10.040	.040	.401	.49167	.001	1
S2	.80000	.79482	-.005	-.648	.03892	.001	1

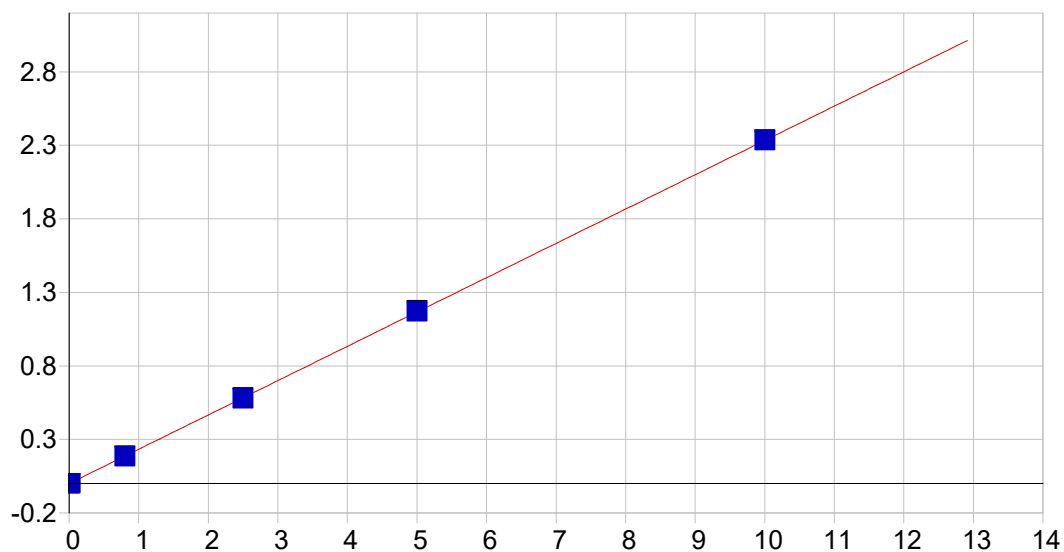


TI 190.856 {477}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.063164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.001958
 Predicted MQL: 0.006527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.04000	.03925	-.001	-1.88	.00236	.000	1
S3	2.5000	2.5385	.039	1.54	.16106	.001	1
S4	5.0000	5.0408	.041	.816	.31993	.002	1
S5	10.000	9.9044	-.096	-.956	.62879	.001	1
S2	.80000	.81702	.017	2.13	.05176	.001	1

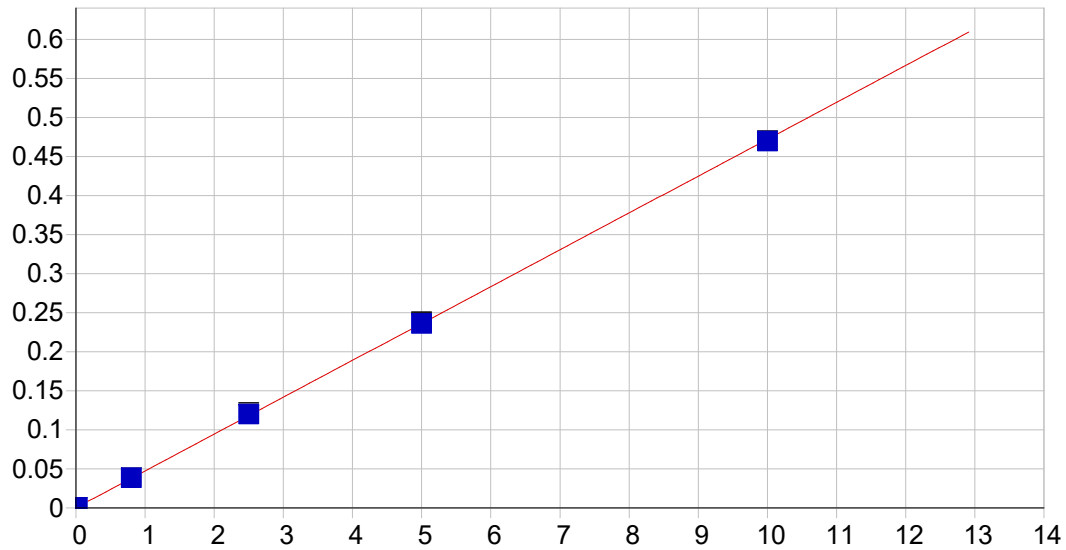


Pb 220.353 {453}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000305 Re-Slope: 1.000000
 A1 (Gain): 0.233380 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.001341
 Predicted MQL: 0.004471

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.01200	.01241	.000	3.38	.00252	.000	1
S3	2.5000	2.4822	-.018	-.712	.57847	.005	1
S4	5.0000	5.0169	.017	.339	1.1695	.007	1
S5	10.000	10.007	.007	.067	2.3330	.003	1
S2	.80000	.79382	-.006	-.773	.18479	.003	1

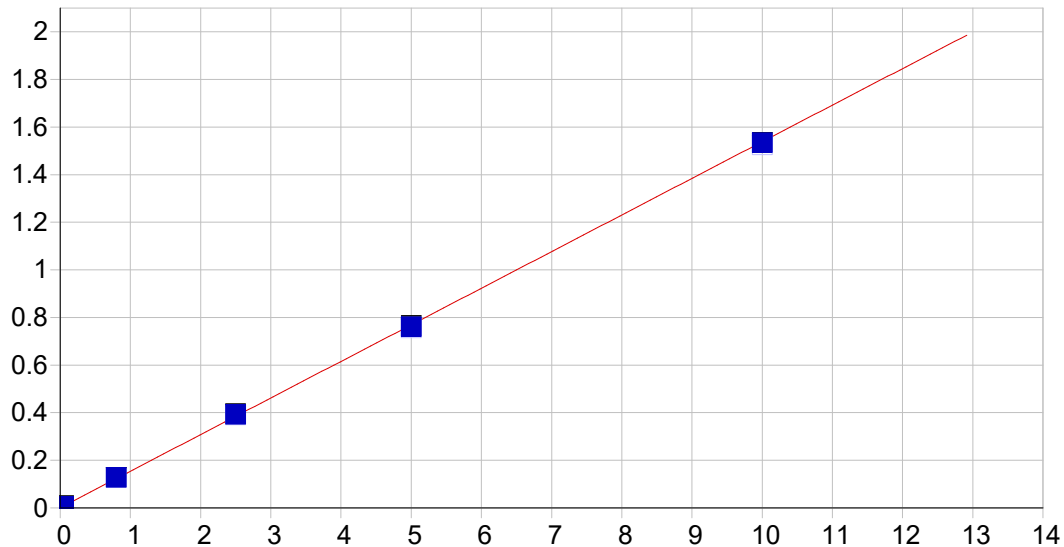


Se 196.090 {472}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000228 Re-Slope: 1.000000
 A1 (Gain): 0.047177 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.003704
 Predicted MQL: 0.012346

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01917	-.001	-4.13	.00113	.000	1
S3	2.5000	2.5386	.039	1.54	.11995	.002	1
S4	5.0000	5.0019	.002	.037	.23611	.002	1
S5	10.000	9.9500	-.050	-.500	.46946	.001	1
S2	.80000	.81034	.010	1.29	.03844	.000	1

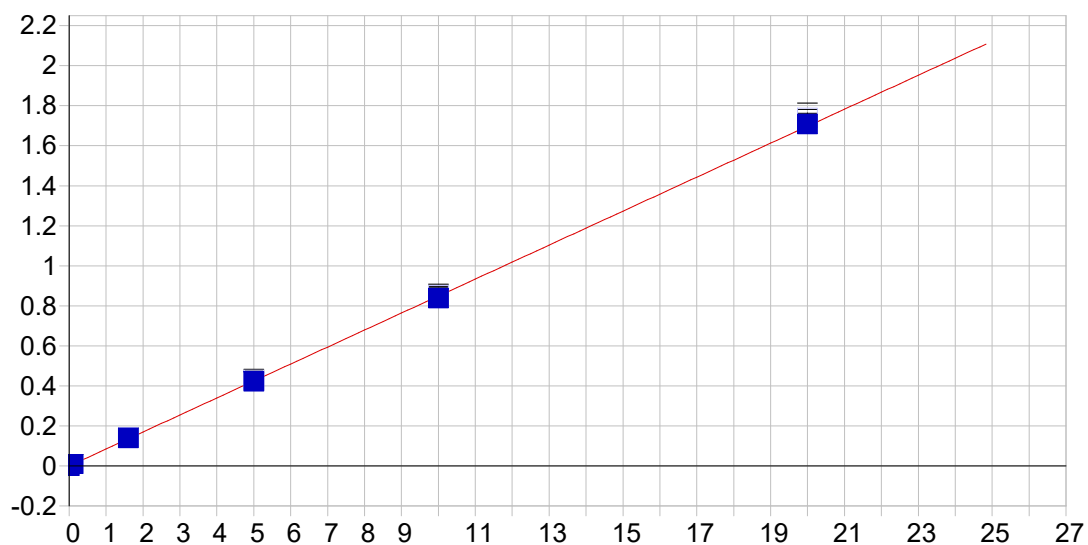


Sb 206.833 {463}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000276 Re-Slope: 1.000000
 A1 (Gain): 0.153792 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.001609
 Predicted MQL: 0.005364

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00028	.000	1
S1	.05000	.05395	.004	7.90	.00853	.000	1
S3	2.5000	2.5482	.048	1.93	.38962	.004	1
S4	5.0000	4.9451	-.055	-1.10	.75570	.005	1
S5	10.000	9.9744	-.026	-.256	1.5241	.000	1
S2	.80000	.82833	.028	3.54	.12685	.000	1

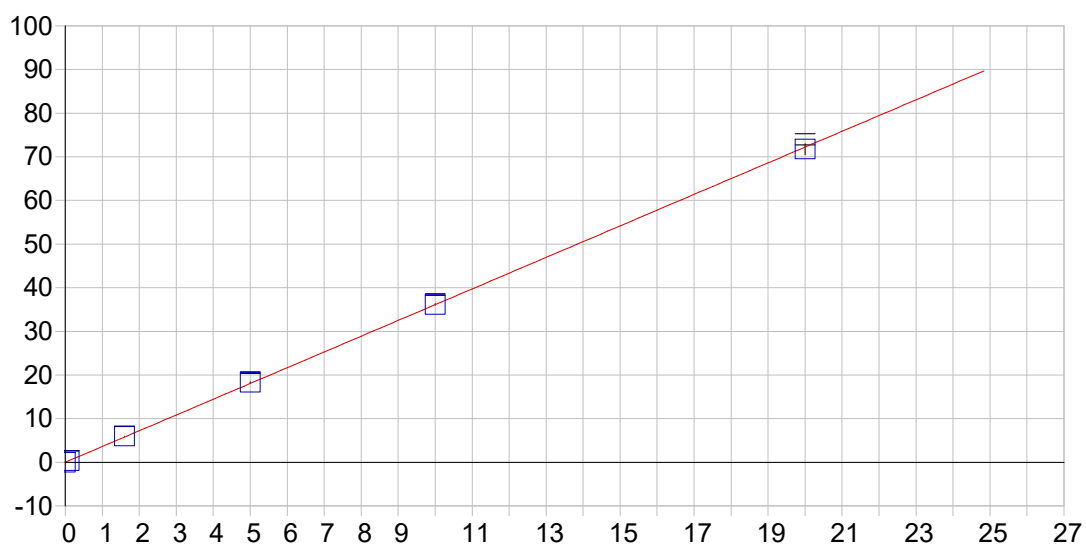


AI 396.152 { 85}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000310 Re-Slope: 1.000000
 A1 (Gain): 0.084899 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.007666
 Predicted MQL: 0.025554

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00031	.001	1
S1	.10000	.10766	.008	7.66	.00949	.000	1
S3	5.0000	4.9681	-.032	-.638	.42910	.005	1
S4	10.000	9.8691	-.131	-1.31	.85281	.006	1
S5	20.000	20.113	.113	.563	1.7377	.025	1
S2	1.6000	1.6421	.042	2.63	.14154	.001	1

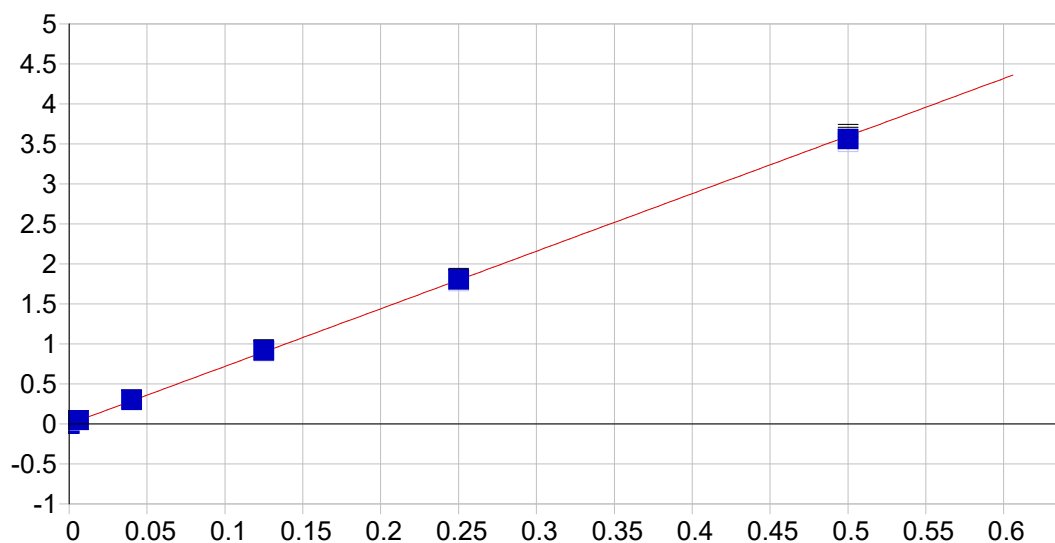


Ba 493.409 { 68}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003853 Re-Slope: 1.000000
 A1 (Gain): 3.611617 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.002595
 Predicted MDL: 0.000345
 Predicted MQL: 0.001151

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00389	.001	1
S1	.10000	.10535	.005	5.35	.37663	.004	1
S3	5.0000	5.0630	.063	1.26	18.282	.201	1
S4	10.000	10.011	.011	.105	36.150	.188	1
S5	20.000	19.872	-.128	-.642	71.765	1.28	1
S2	1.6000	1.6495	.049	3.09	5.9535	.025	1

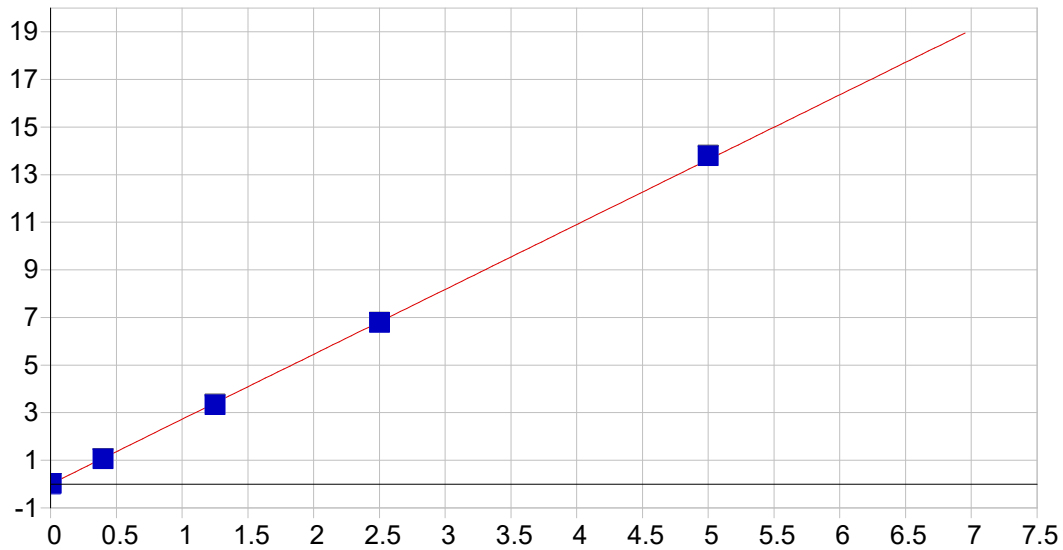


Be 234.861 {144}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000461 Re-Slope: 1.000000
 A1 (Gain): 7.197012 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.000304
 Predicted MDL: 0.000054
 Predicted MQL: 0.000180

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00047	.000	1
S1	.00600	.00646	.000	7.61	.04529	.001	1
S3	.12500	.12745	.002	1.96	.90752	.009	1
S4	.25000	.25062	.001	.249	1.7847	.017	1
S5	.50000	.49490	-.005	-1.02	3.5241	.060	1
S2	.04000	.04157	.002	3.93	.29576	.001	1

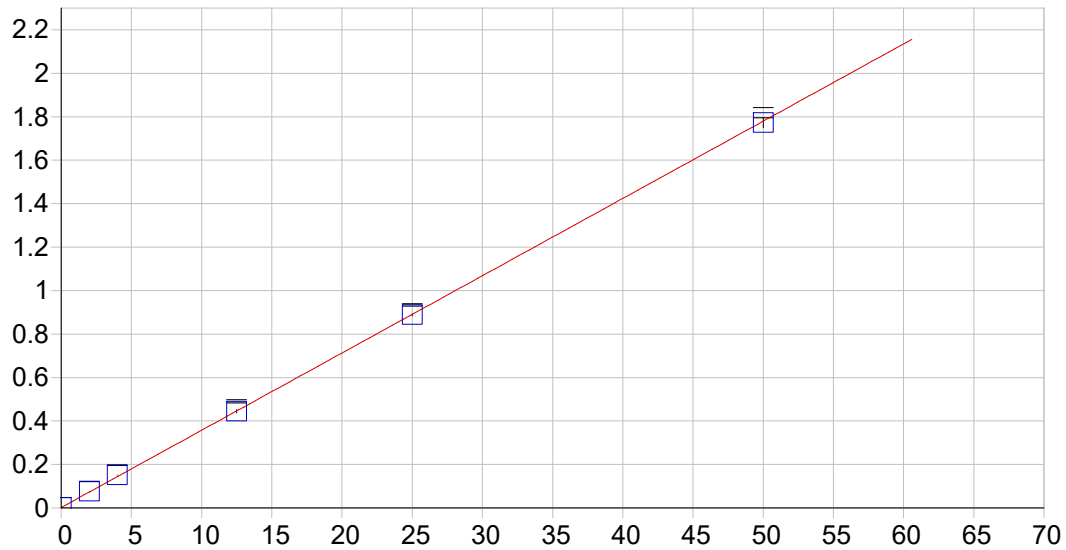


Cd 226.502 {449}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000068	Re-Slope:	1.000000
A1 (Gain):	2.726193	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999888	Status:	OK.
Std Error of Est:	0.000370		
Predicted MDL:	0.000093		
Predicted MQL:	0.000309		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.00600	.00615	.000	2.50	.01672	.000	1
S3	1.2500	1.2187	-.031	-2.50	3.3229	.028	1
S4	2.5000	2.4875	-.013	-.501	6.7823	.018	1
S5	5.0000	5.0581	.058	1.16	13.791	.027	1
S2	.40000	.38554	-.014	-3.61	1.0512	.017	1

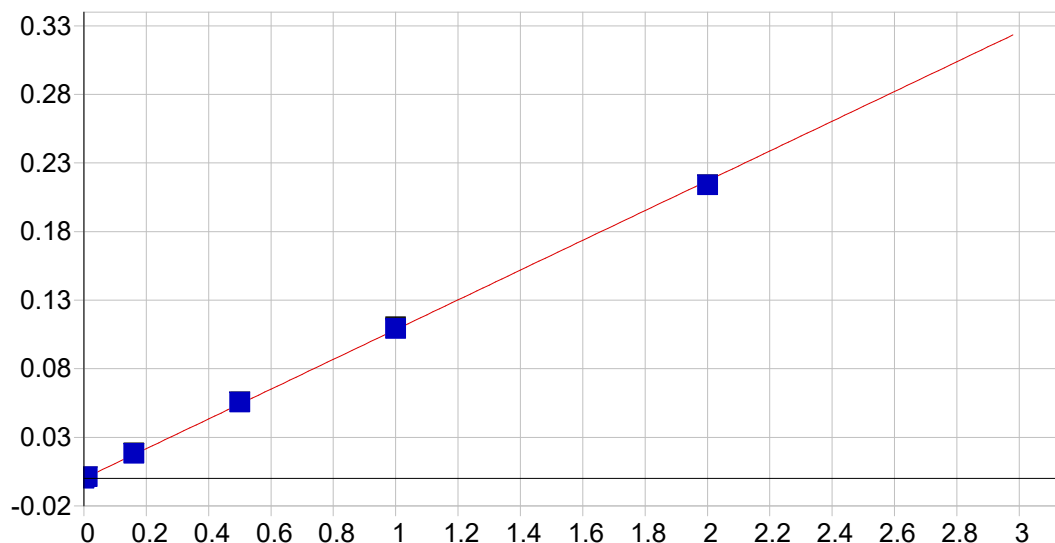


Ca 373.690 { 90}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001807 Re-Slope: 1.000000
A1 (Gain): 0.035554 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999915 Status: OK.
Std Error of Est: 0.000245
Predicted MDL: 0.014009
Predicted MQL: 0.046695

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00018	-.000	.000	.00180	.000	1
S2	4.0000	4.2014	.201	5.04	.15118	.001	1
S3	12.500	12.446	-.054	-.433	.44430	.007	1
S4	25.000	24.947	-.053	-.213	.88875	.005	1
S5	50.000	49.810	-.190	-.379	1.7727	.023	1
S1	2.0000	2.0956	.096	4.78	.07631	.001	1

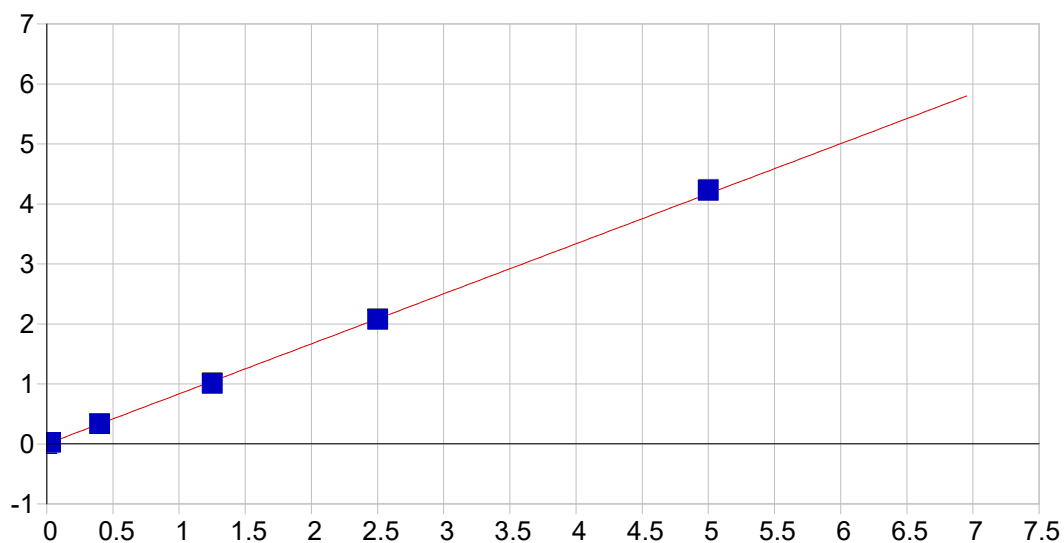


Cr 267.716 {126}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000002 Re-Slope: 1.000000
 A1 (Gain): 0.108518 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000431
 Predicted MQL: 0.001438

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01044	.000	4.40	.00114	.000	1
S3	.50000	.51330	.013	2.66	.05573	.000	1
S4	1.0000	1.0071	.007	.709	.10935	.001	1
S5	2.0000	1.9715	-.028	-1.42	.21406	.000	1
S2	.16000	.16764	.008	4.77	.01820	.000	1

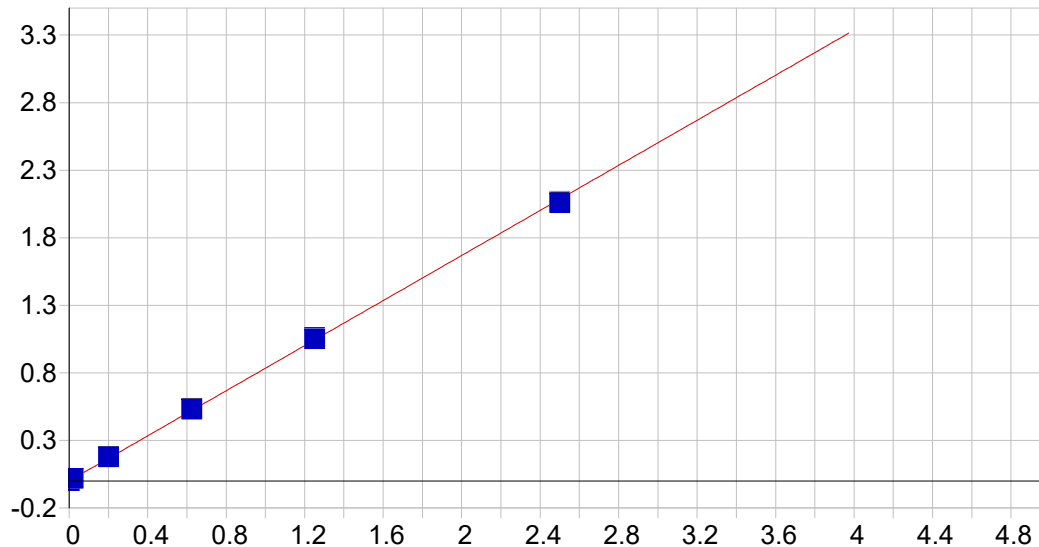


Co 228.616 {448}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000028	Re-Slope:	1.000000
A1 (Gain):	0.834002	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999861	Status:	OK.
Std Error of Est:	0.000283		
Predicted MDL:	0.000235		
Predicted MQL:	0.000785		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.03000	.03017	.000	.560	.02506	.000	1
S3	1.2500	1.2042	-.046	-3.67	1.0063	.009	1
S4	2.5000	2.4854	-.015	-.584	2.0768	.005	1
S5	5.0000	5.0628	.063	1.26	4.2304	.010	1
S2	.40000	.39751	-.002	-.623	.33214	.001	1

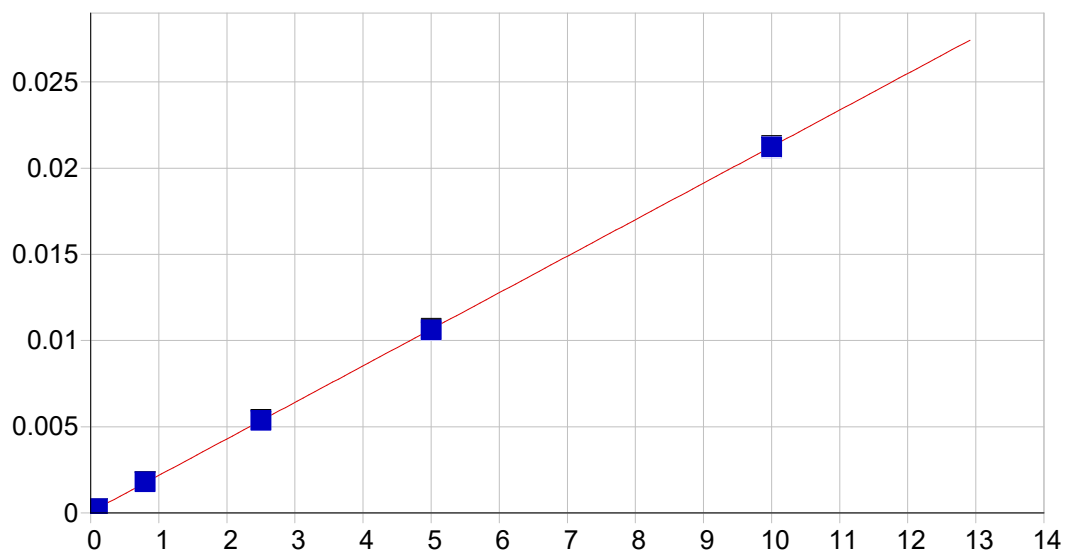


Cu 224.700 {450}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000164	Re-Slope:	1.000000
A1 (Gain):	0.834261	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999830	Status:	OK.
Std Error of Est:	0.000181		
Predicted MDL:	0.000420		
Predicted MQL:	0.001401		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.02000	.02208	.002	10.4	.01837	.000	1
S3	.62500	.63471	.010	1.55	.53143	.005	1
S4	1.2500	1.2596	.010	.768	1.0548	.006	1
S5	2.5000	2.4668	-.033	-1.33	2.0661	.003	1
S2	.20000	.21178	.012	5.89	.17718	.001	1

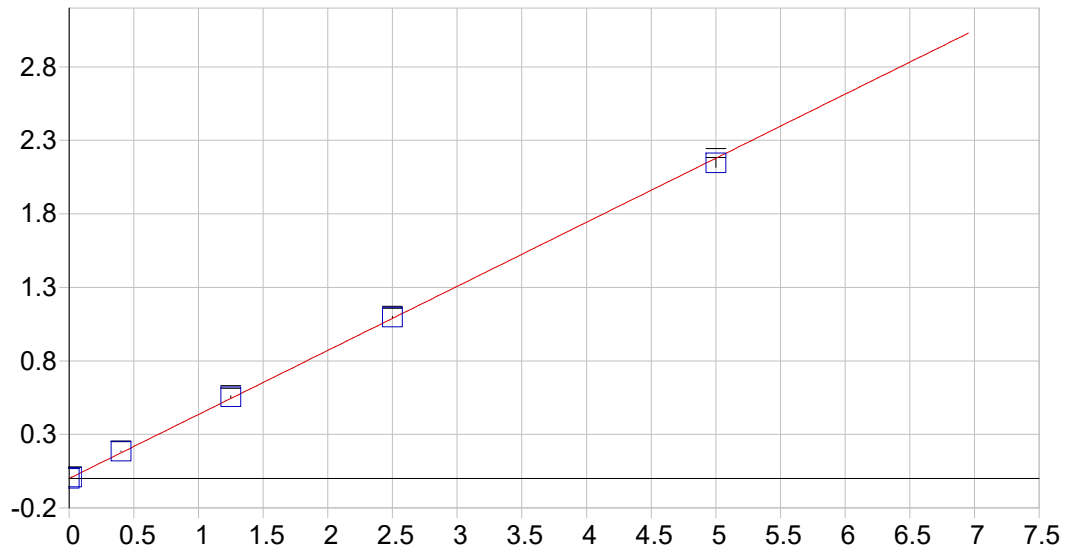


Fe 240.488 {140}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.002120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.008768
 Predicted MQL: 0.029227

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.10000	.09304	-.007	-6.96	.00025	.000	1
S3	2.5000	2.5099	.010	.397	.00535	.000	1
S4	5.0000	4.9817	-.018	-.366	.01057	.000	1
S5	10.000	9.9948	-.005	-.052	.02114	.000	1
S2	.80000	.82045	.020	2.56	.00178	.000	1

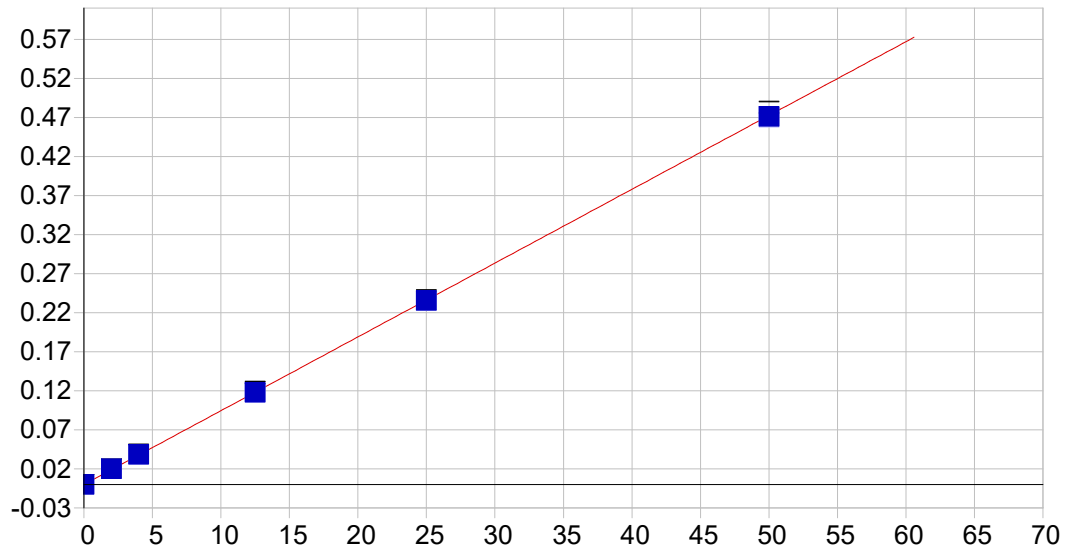


Mn 257.610 {131}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000109	Re-Slope:	1.000000
A1 (Gain):	0.435746	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999791	Status:	OK.
Std Error of Est:	0.000148		
Predicted MDL:	0.000524		
Predicted MQL:	0.001748		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02285	.003	14.2	.00985	.000	1
S3	1.2500	1.2753	.025	2.02	.55559	.009	1
S4	2.5000	2.5191	.019	.763	1.0976	.006	1
S5	5.0000	4.9267	-.073	-1.47	2.1467	.030	1
S2	.40000	.42609	.026	6.52	.18556	.002	1

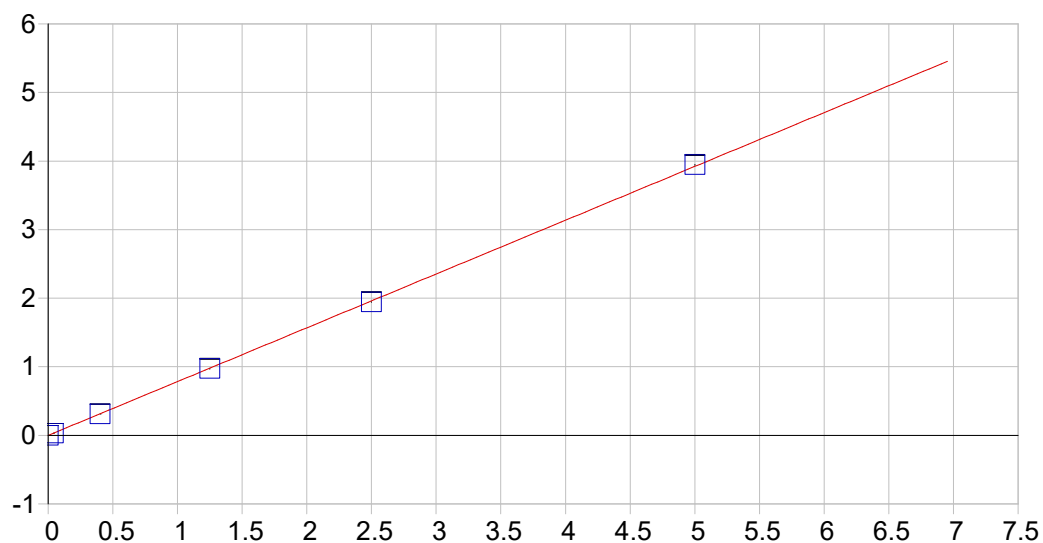


Mg 279.079 {121}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000065 Re-Slope: 1.000000
 A1 (Gain): 0.009450 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999935 Status: OK.
 Std Error of Est: 0.000057
 Predicted MDL: 0.026488
 Predicted MQL: 0.088295

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.00007	.000	1
S2	4.0000	4.0852	.085	2.13	.03844	.000	1
S3	12.500	12.489	-.011	-.088	.11766	.001	1
S4	25.000	24.942	-.058	-.234	.23504	.001	1
S5	50.000	49.845	-.155	-.309	.46979	.007	1
S1	2.0000	2.1387	.139	6.94	.02012	.000	1

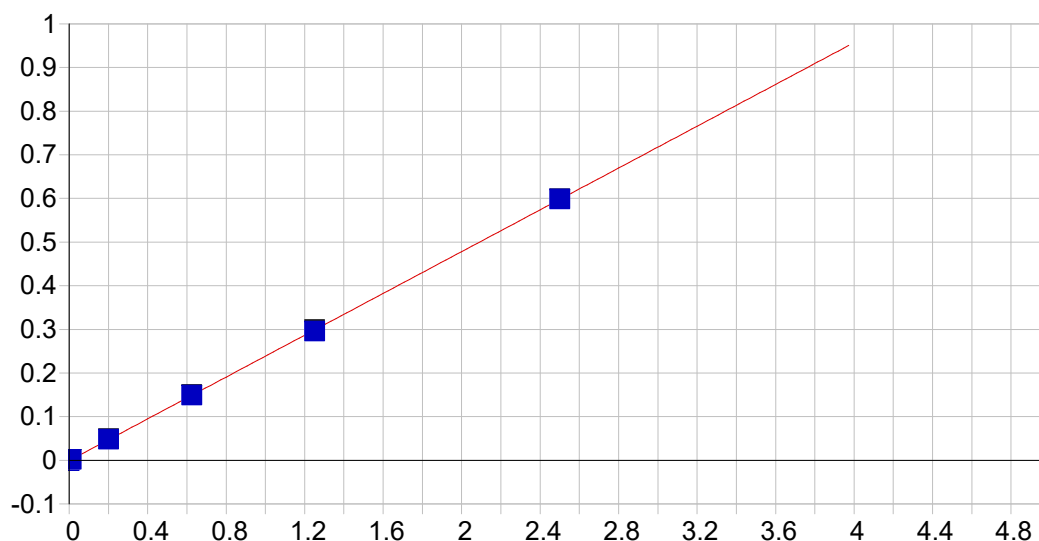


Ni 231.604 {446}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000547 Re-Slope: 1.000000
 A1 (Gain): 0.784432 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.000320
 Predicted MQL: 0.001066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00055	.000	1
S1	.04000	.04032	.000	.792	.03108	.000	1
S3	1.2500	1.2401	-.010	-.788	.97226	.007	1
S4	2.5000	2.4796	-.020	-.815	1.9446	.005	1
S5	5.0000	5.0298	.030	.597	3.9450	.006	1
S2	.40000	.40007	.000	.017	.31328	.000	1

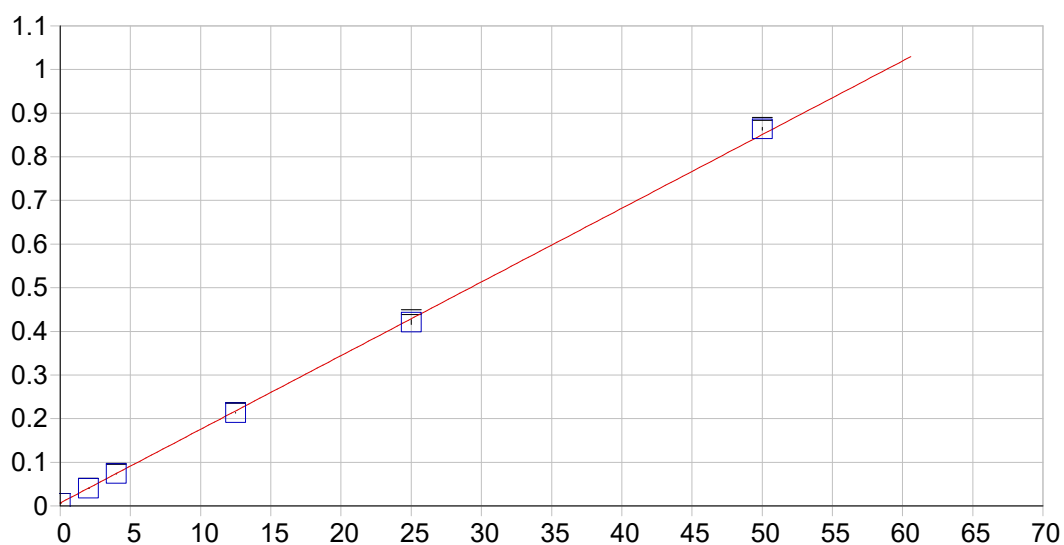


Ag 328.068 {103}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000840	Re-Slope:	1.000000
A1 (Gain):	0.239486	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999961	Status:	OK.
Std Error of Est:	0.000017		
Predicted MDL:	0.000365		
Predicted MQL:	0.001217		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00084	.000	1
S1	.01000	.01090	.001	8.97	.00176	.000	1
S3	.62500	.62649	.001	.239	.14885	.001	1
S4	1.2500	1.2390	-.011	-.880	.29519	.003	1
S5	2.5000	2.5027	.003	.109	.59714	.000	1
S2	.20000	.20587	.006	2.94	.04835	.001	1

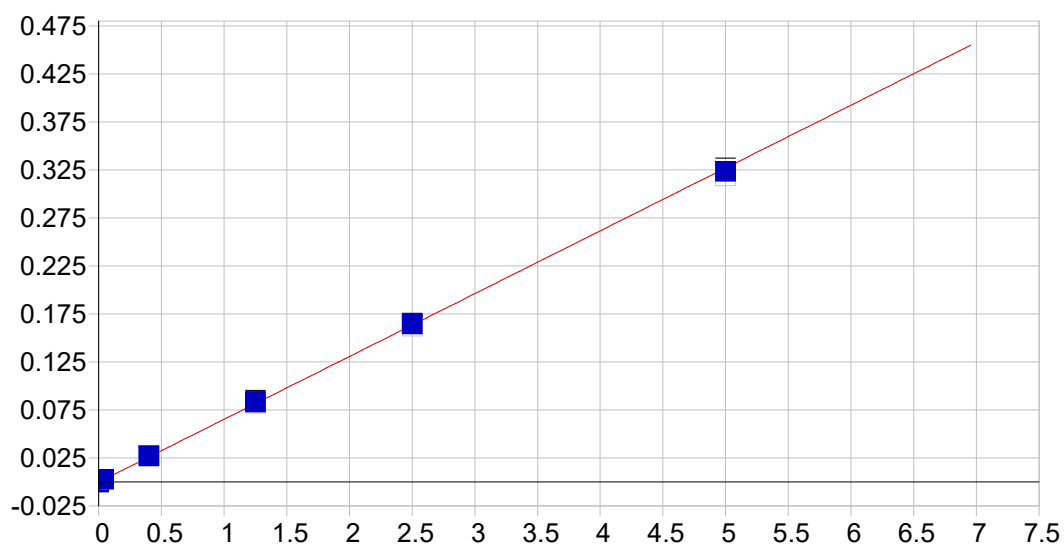


Na 589.592 { 57}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006782 Re-Slope: 1.000000
 A1 (Gain): 0.016881 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.007840
 Predicted MQL: 0.026135

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00678	.000	1
S2	4.0000	3.9669	-.033	-.827	.07375	.001	1
S3	12.500	12.227	-.273	-2.18	.21320	.001	1
S4	25.000	24.540	-.460	-1.84	.42105	.006	1
S5	50.000	50.780	.780	1.56	.86401	.003	1
S1	2.0000	1.9855	-.015	-.725	.04030	.000	1

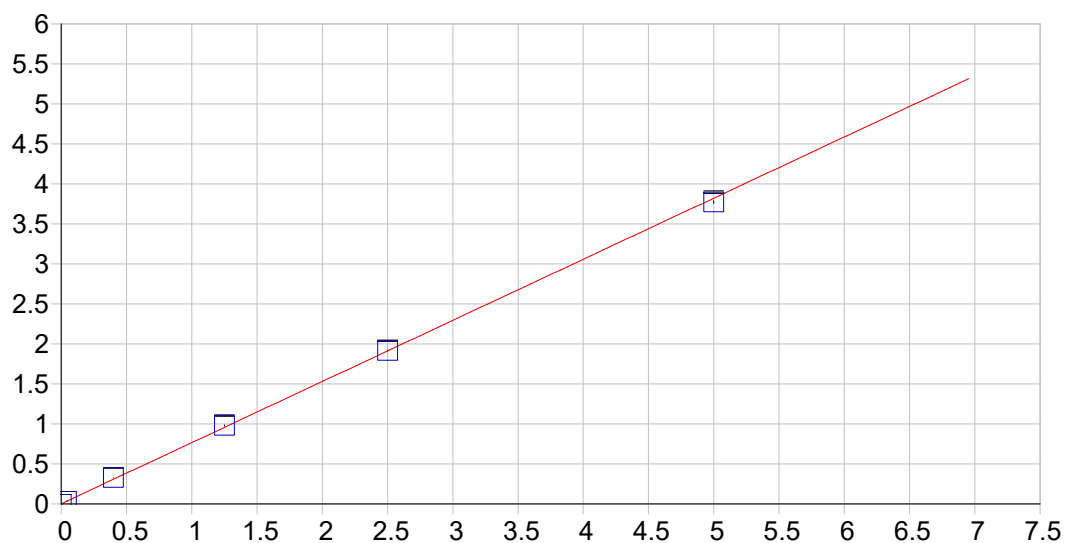


V 292.402 {115}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000236 Re-Slope: 1.000000
 A1 (Gain): 0.065449 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003511
 Predicted MQL: 0.011705

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S1	.04000	.04376	.004	9.39	.00253	.000	1
S3	1.2500	1.2712	.021	1.69	.08176	.002	1
S4	2.5000	2.5161	.016	.645	.16204	.001	1
S5	5.0000	4.9449	-.055	-1.10	.31859	.004	1
S2	.40000	.41418	.014	3.54	.02649	.000	1

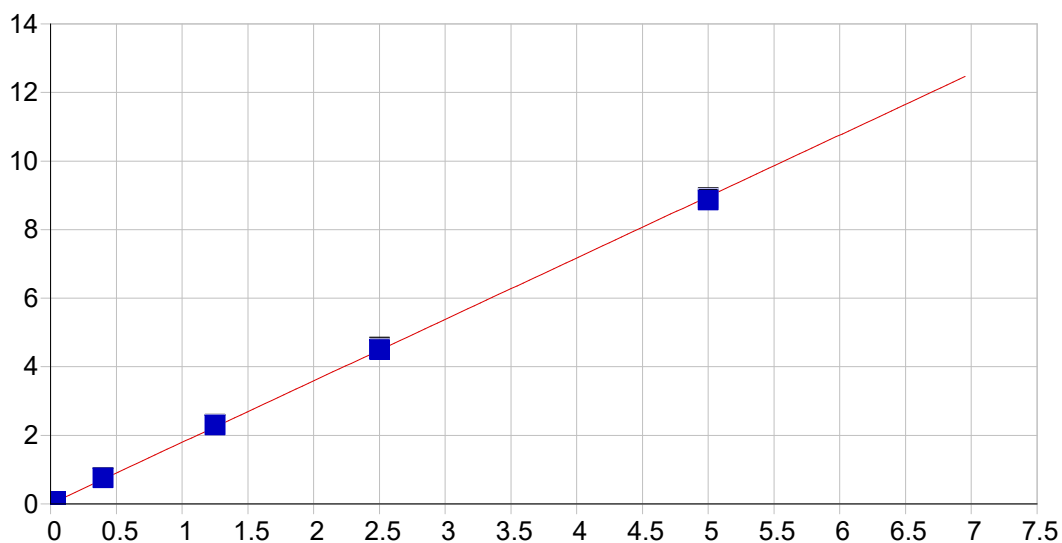


Zn 206.200 {464}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001777	Re-Slope:	1.000000
A1 (Gain):	0.764121	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999811	Status:	OK.
Std Error of Est:	0.000349		
Predicted MDL:	0.000280		
Predicted MQL:	0.000934		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00177	.000	1
S1	.04000	.04303	.003	7.59	.03466	.000	1
S3	1.2500	1.2824	.032	2.60	.98172	.008	1
S4	2.5000	2.5045	.005	.181	1.9155	.007	1
S5	5.0000	4.9350	-.065	-1.30	3.7727	.015	1
S2	.40000	.42496	.025	6.24	.32650	.001	1

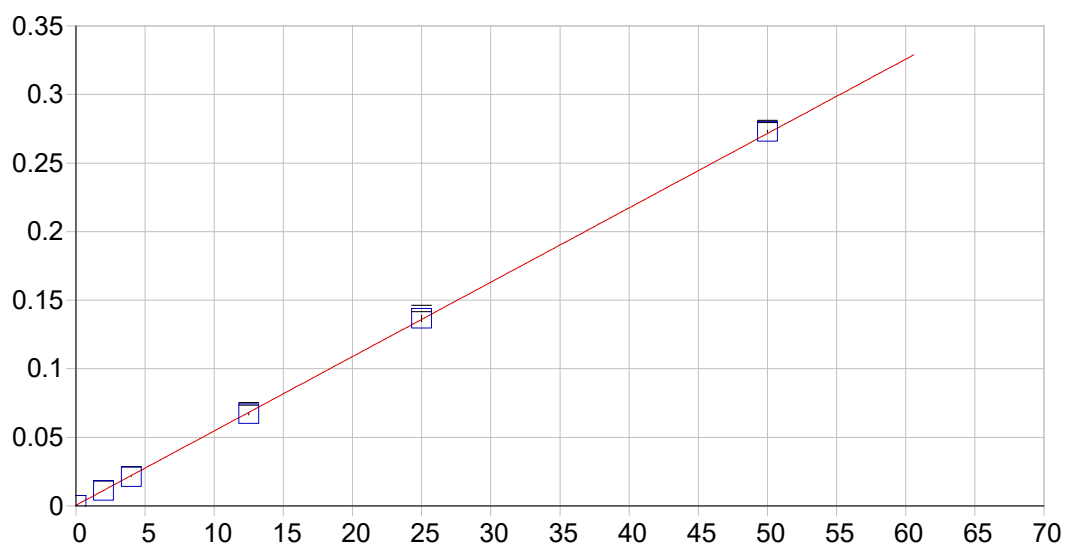


Zn 213.856 {158}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003123	Re-Slope:	1.000000
A1 (Gain):	1.792482	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999874	Status:	OK.
Std Error of Est:	0.000673		
Predicted MDL:	0.000276		
Predicted MQL:	0.000920		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00311	.000	1
S1	.04000	.04211	.002	5.27	.07909	.001	1
S3	1.2500	1.2796	.030	2.37	2.3108	.009	1
S4	2.5000	2.5090	.009	.361	4.5283	.042	1
S5	5.0000	4.9412	-.059	-1.18	8.9158	.017	1
S2	.40000	.41802	.018	4.50	.75686	.008	1

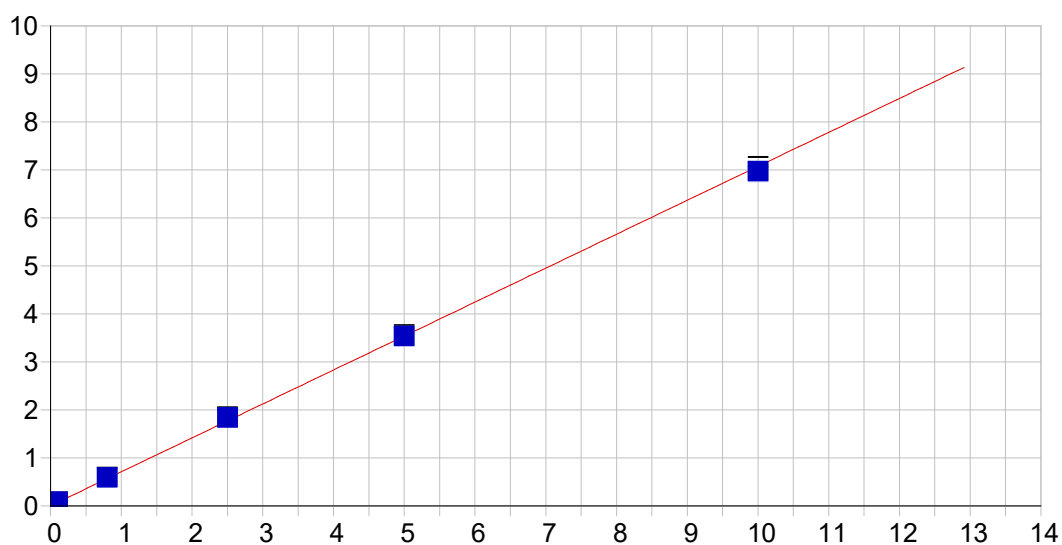


K 766.490 { 44}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000480 Re-Slope: 1.000000
 A1 (Gain): 0.005421 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.029843
 Predicted MQL: 0.099477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00048	.000	1
S2	4.0000	3.8328	-.167	-4.18	.02126	.000	1
S3	12.500	12.303	-.197	-1.58	.06717	.001	1
S4	25.000	25.125	.125	.501	.13668	.002	1
S5	50.000	50.283	.283	.567	.27307	.001	1
S1	2.0000	1.9560	-.044	-2.20	.01108	.000	1

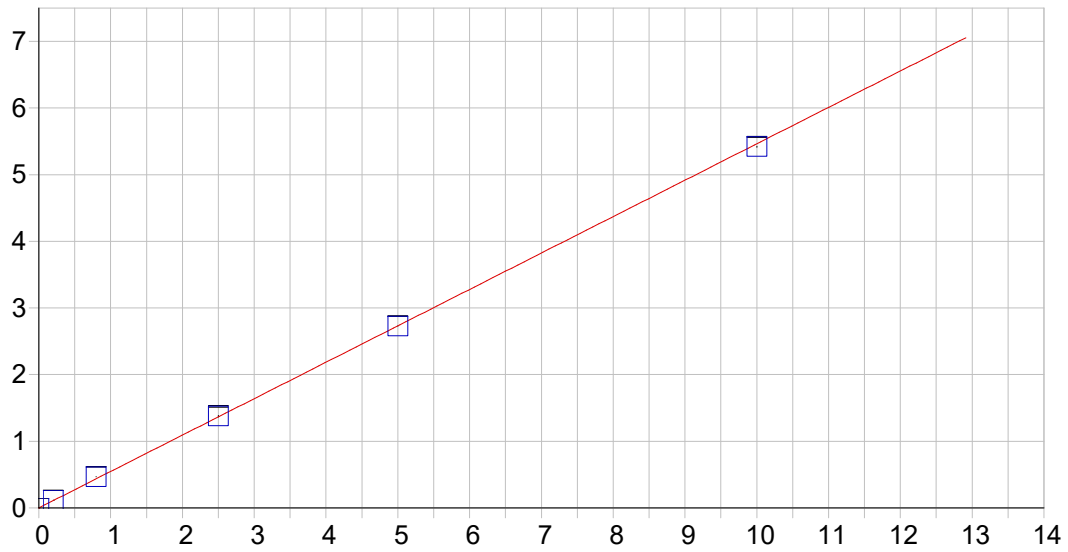


B 249.678 {135}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002976 Re-Slope: 1.000000
 A1 (Gain): 0.707156 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999738 Status: OK.
 Std Error of Est: 0.000847
 Predicted MDL: 0.000667
 Predicted MQL: 0.002224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00296	.000	1
S1	.10000	.11502	.015	15.0	.08390	.001	1
S3	2.5000	2.5947	.095	3.79	1.8326	.018	1
S4	5.0000	5.0011	.001	.021	3.5291	.028	1
S5	10.000	9.8537	-.146	-1.46	6.9503	.100	1
S2	.80000	.83557	.036	4.45	.59219	.003	1

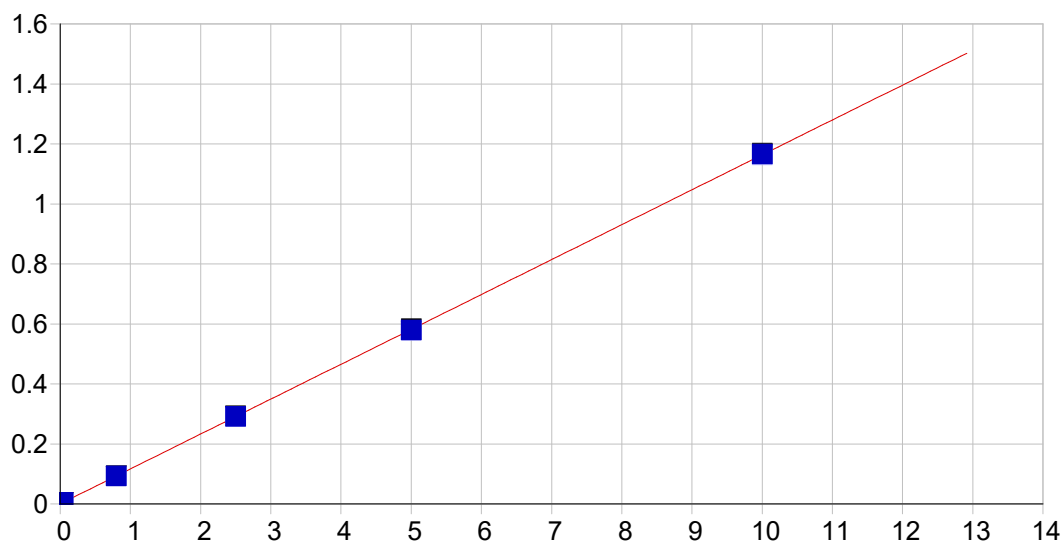


Mo 202.030 {467}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000158 Re-Slope: 1.000000
 A1 (Gain): 0.546340 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999852 Status: OK.
 Std Error of Est: 0.000700
 Predicted MDL: 0.000356
 Predicted MQL: 0.001187

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00014	.000	1
S1	.20000	.21312	.013	6.56	.11660	.000	1
S3	2.5000	2.5198	.020	.793	1.3768	.012	1
S4	5.0000	4.9941	-.006	-.118	2.7286	.004	1
S5	10.000	9.9180	-.082	-.820	5.4187	.007	1
S2	.80000	.85498	.055	6.87	.46727	.001	1

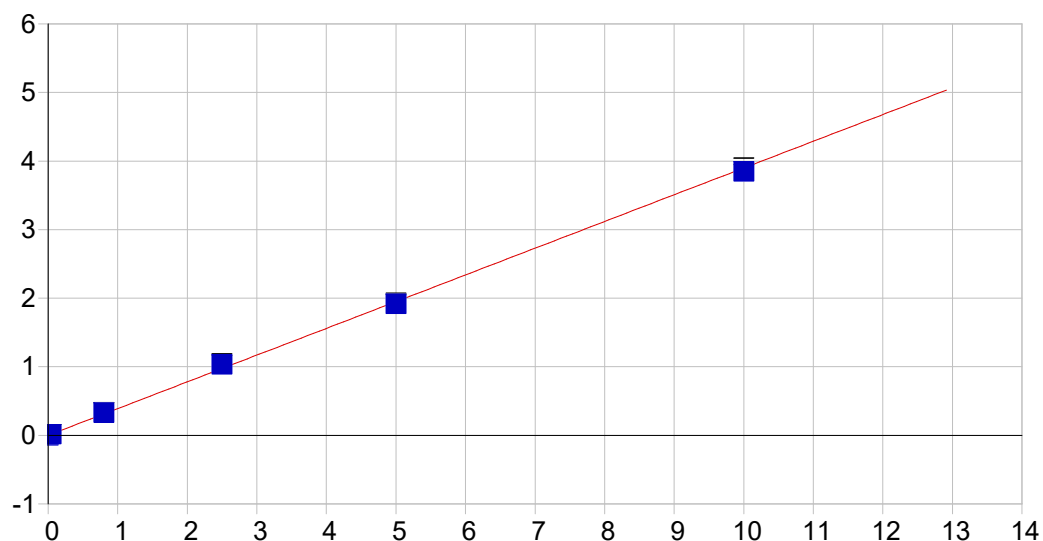


Sn 189.989 {478}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000207 Re-Slope: 1.000000
 A1 (Gain): 0.116315 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999996 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.001026
 Predicted MQL: 0.003419

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03878	-.001	-3.05	.00470	.000	1
S3	2.5000	2.5023	.002	.090	.29047	.002	1
S4	5.0000	4.9792	-.021	-.415	.57778	.004	1
S5	10.000	10.019	.019	.191	1.1624	.003	1
S2	.80000	.80058	.001	.072	.09307	.000	1

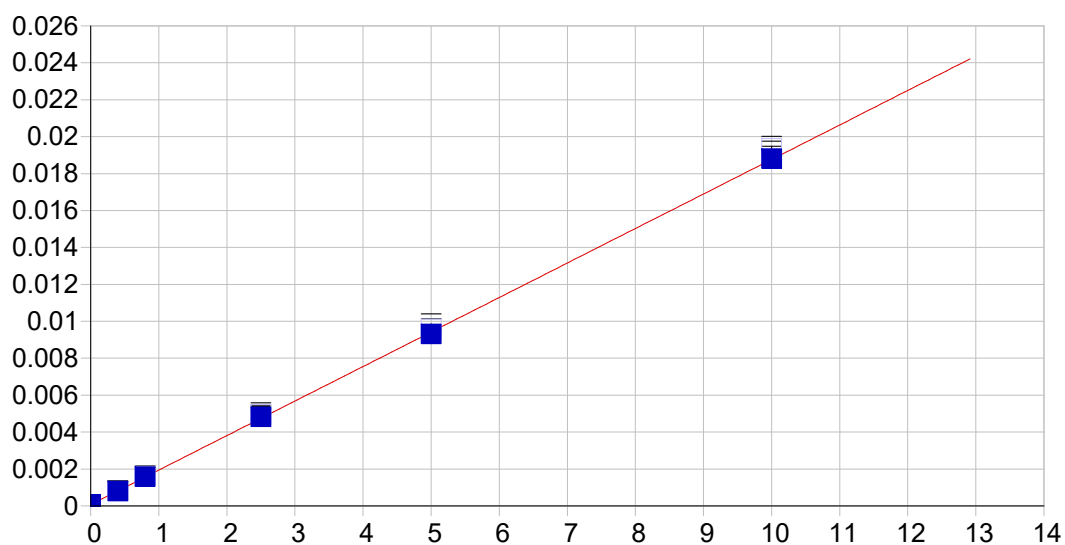


Ti 336.121 {100}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000403	Re-Slope:	1.000000
A1 (Gain):	0.389816	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999582	Status:	OK.
Std Error of Est:	0.000374		
Predicted MDL:	0.001004		
Predicted MQL:	0.003346		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00040	.000	1
S1	.04000	.04229	.002	5.71	.01687	.000	1
S3	2.5000	2.6522	.152	6.09	1.0340	.011	1
S4	5.0000	4.9205	-.080	-1.59	1.9180	.010	1
S5	10.000	9.8751	-.125	-1.25	3.8489	.049	1
S2	.80000	.84997	.050	6.25	.33166	.002	1

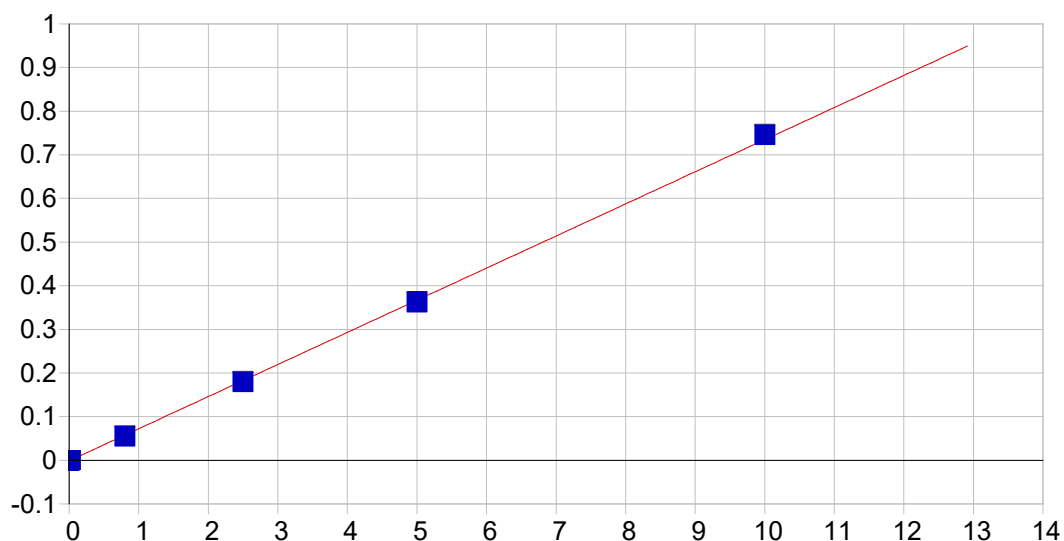


Si 288.158 {117}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000070 Re-Slope: 1.000000
 A1 (Gain): 0.001869 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.014109
 Predicted MQL: 0.047031

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00007	.000	1
S1	.40000	.38715	-.013	-3.21	.00080	.000	1
S3	2.5000	2.5391	.039	1.56	.00495	.000	1
S4	5.0000	4.9444	-.056	-1.11	.00958	.000	1
S5	10.000	10.026	.026	.260	.01936	.000	1
S2	.80000	.80301	.003	.376	.00161	.000	1

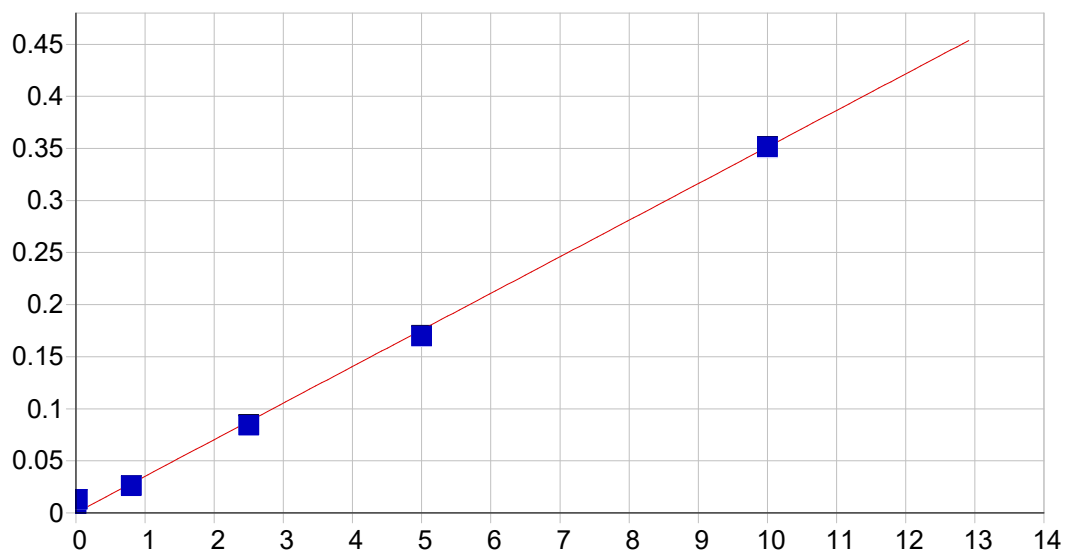


P 177.495 {490}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001228 Re-Slope: 1.000000
 A1 (Gain): 0.073595 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000030
 Predicted MDL: 0.001686
 Predicted MQL: 0.005621

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00123	.000	1
S1	.02000	.01907	-.001	-4.64	.00018	.000	1
S3	2.5000	2.4556	-.044	-1.77	.17952	.001	1
S4	5.0000	4.9346	-.065	-1.31	.36199	.002	1
S5	10.000	10.147	.147	1.47	.74562	.001	1
S2	.80000	.76397	-.036	-4.50	.05500	.000	1

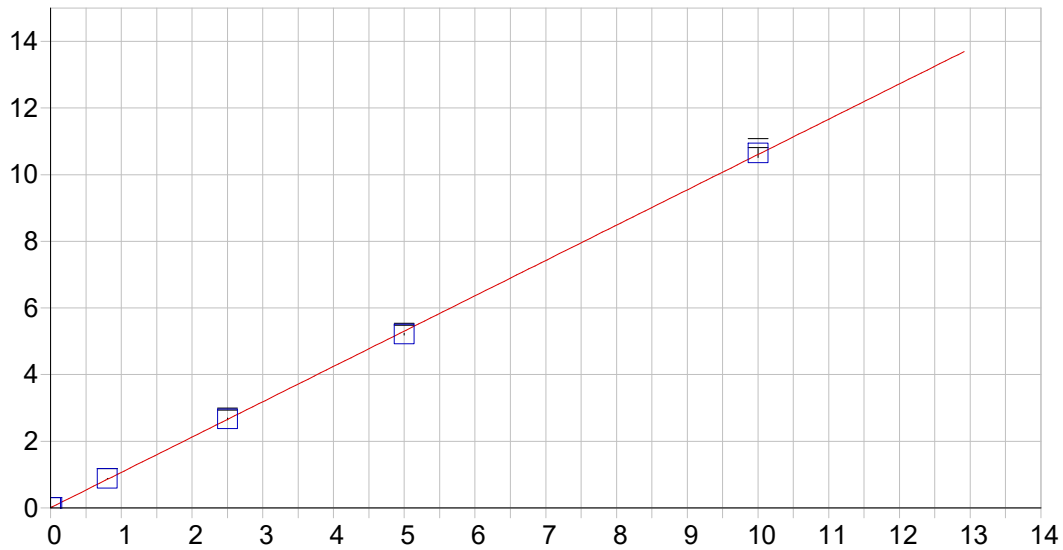


S 182.034 {485}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000130 Re-Slope: 1.000000
 A1 (Gain): 0.035120 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.869482 Status: OK.
 Std Error of Est: 0.000466
 Predicted MDL: 0.003683
 Predicted MQL: 0.012275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	.00012	.000	1
S1	.02000	.36186	.342	1710.	.01280	.000	1
S3	2.5000	2.3967	-.103	-4.13	.08395	.001	1
S4	5.0000	4.8331	-.167	-3.34	.16915	.001	1
S5	10.000	10.010	.010	.100	.35025	.000	1
S2	.80000	.73665	-.063	-7.92	.02589	.000	1

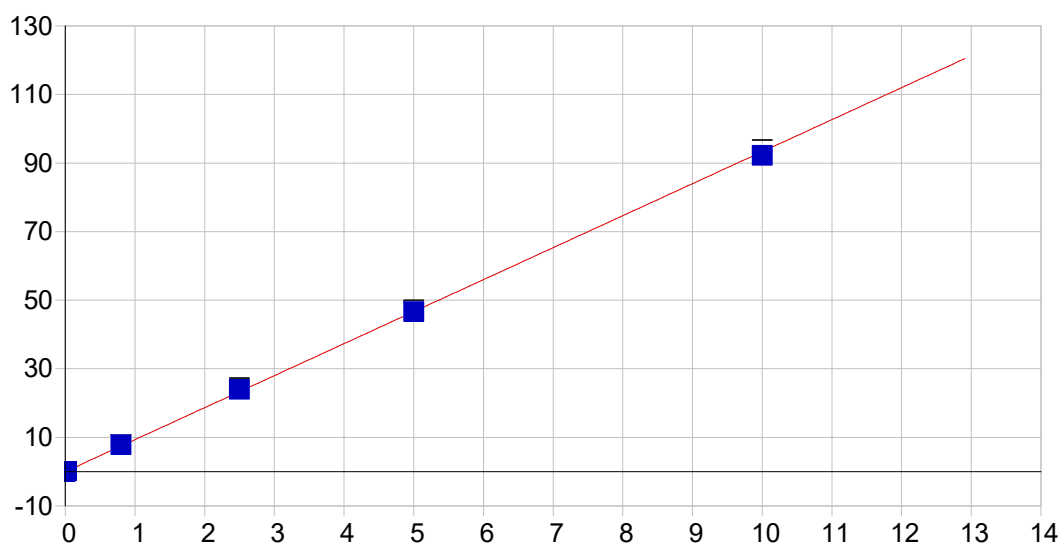


Li 670.784 { 50}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006000 Re-Slope: 1.000000
 A1 (Gain): 1.059896 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.001231
 Predicted MQL: 0.004104

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00600	.000	1
S5	10.000	10.044	.044	.437	10.651	.134	1
S4	5.0000	4.9153	-.085	-1.69	5.2157	.027	1
S3	2.5000	2.5127	.013	.507	2.6692	.030	1
S1	.02000	.02039	.000	1.96	.02761	.001	1
S2	.80000	.82797	.028	3.50	.88356	.001	1



Sr 407.771 { 83}

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002024 Re-Slope: 1.000000
 A1 (Gain): 9.333226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.003937
 Predicted MDL: 0.000066
 Predicted MQL: 0.000221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00207	.000	1
S1	.02000	.02326	.003	16.3	.21604	.000	1
S3	2.5000	2.5710	.071	2.84	24.017	.381	1
S4	5.0000	5.0016	.002	.033	46.726	.395	1
S5	10.000	9.8837	-.116	-1.16	92.338	1.55	1
S2	.80000	.84035	.040	5.04	7.8486	.040	1

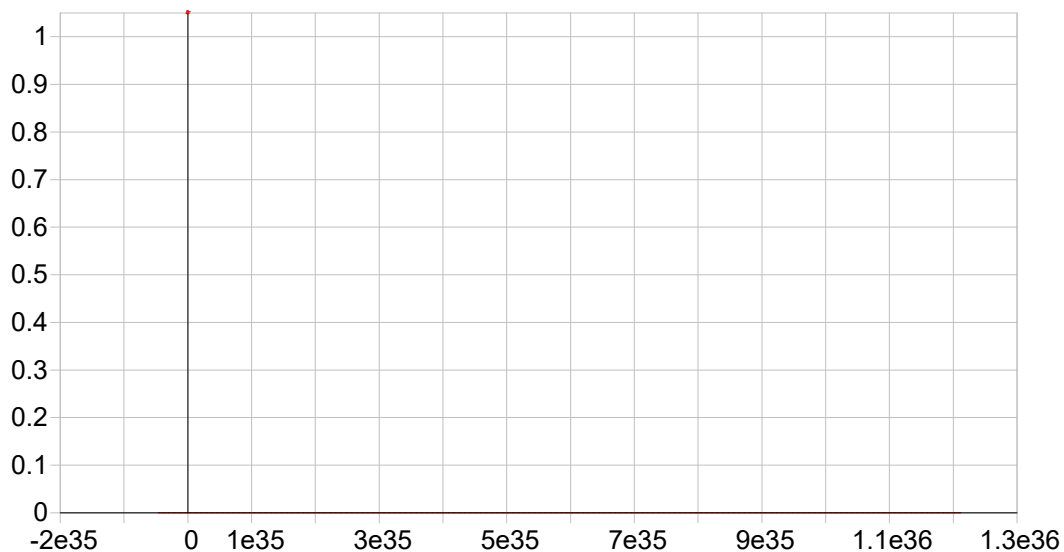


Y 224.306 {450}*

Date of Fit: 3/30/2022 12:34:42 Type of Fit: Linear Weighting: 1/Conc

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

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

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

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





Y 224.306 {150}*

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

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

A2 (Curvature):	0.000000
-----------------	----------

n (Exponent):	1.000000
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Correlation: 0.000000

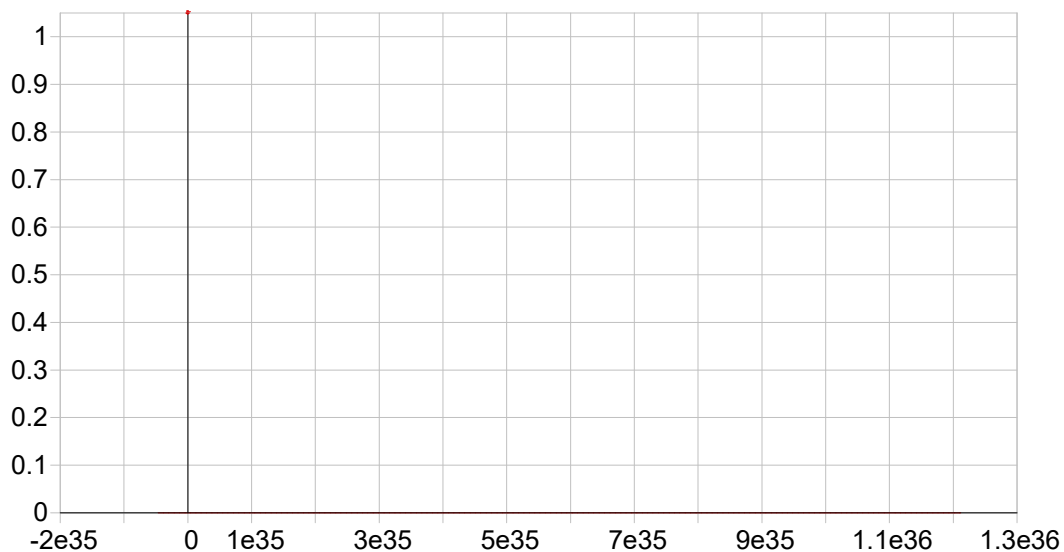
Status: Warning Zero Gain

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

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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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: 3/30/2022 12:02:25 Type: Cal
Method: NON EPA-6010-200.7(v1463) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00001	-.00011	-.00031	.00023	.00028	-.00031	-.00389	-.00047
Stddev	.00012	.00007	.00017	.00019	.00013	.00056	.00144	.00035
%RSD	1576.4	62.648	55.171	85.036	48.482	178.59	36.976	74.575

#1	.00013	-.00013	-.00017	.00036	.00030	-.00038	-.00519	-.00031
#2	-.00006	-.00017	-.00050	.00031	.00039	.00028	-.00413	-.00023
#3	-.00009	-.00003	-.00025	.00001	.00013	-.00083	-.00234	-.00087

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00007	.00180	.00000	-.00003	-.00017	.00005	-.00011	-.00007
Stddev	.00015	.00029	.00002	.00015	.00023	.00001	.00014	.00002
%RSD	228.09	16.083	828.85	572.57	138.59	17.799	122.90	24.609

#1	-.00022	.00213	.00001	.00002	-.00007	.00004	-.00011	-.00005
#2	.00009	.00159	-.00002	-.00020	-.00043	.00005	.00002	-.00008
#3	-.00008	.00168	.00002	.00010	.00000	.00006	-.00025	-.00006

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	-.00055	-.00084	.00678	-.00024	.00311	.00048	.00296	.00014
Stddev	.00012	.00008	.00013	.00017	.00034	.00007	.00016	.00006
%RSD	21.905	9.8451	1.8747	72.873	11.068	14.649	5.4266	40.664

#1	-.00057	-.00094	.00678	-.00034	.00273	.00052	.00283	.00010
#2	-.00042	-.00079	.00666	-.00004	.00341	.00040	.00314	.00013
#3	-.00065	-.00080	.00691	-.00033	.00320	.00053	.00291	.00021

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	.00021	.00040	.00007	-.00123	.00012	.00600	-.00207	
Stddev	.00006	.00045	.00001	.00007	.00008	.00027	.00020	
%RSD	26.708	112.65	12.972	5.6546	66.954	4.4343	9.6989	

#1	.00027	-.00011	.00008	-.00115	.00003	.00571	-.00200	
#2	.00017	.00055	.00007	-.00128	.00014	.00607	-.00191	
#3	.00018	.00076	.00006	-.00125	.00018	.00622	-.00229	

Sample Name: S0 Acquired: 3/30/2022 12:02:25 Type: Cal
Method: NON EPA-6010-200.7(v1463) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.8	59827.	6183.6	2740.2	3229.1
Stddev	32.9	115.	38.4	67.2	40.4
%RSD	1.4366	.19162	.62051	2.4508	1.2522
#1	2269.9	59696.	6167.8	2807.0	3202.9
#2	2329.7	59877.	6155.7	2672.7	3275.7
#3	2275.9	59908.	6227.4	2740.9	3208.8

Sample Name: S1 Acquired: 3/30/2022 12:06:28 Type: Cal
Method: NON EPA-6010-200.7(v1463) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00097	.00236	.00252	.00113	.00853	.00949	.37663	.04529
Stddev	.00004	.00005	.00035	.00014	.00018	.00017	.00430	.00061
%RSD	4.0898	1.9506	14.020	12.724	2.0777	1.7455	1.1424	1.3438

#1	.00100	.00236	.00267	.00105	.00864	.00947	.37546	.04490
#2	.00093	.00232	.00278	.00104	.00863	.00934	.38140	.04600
#3	.00099	.00241	.00212	.00130	.00833	.00967	.37304	.04499

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	.01672	.07631	.00114	.02506	.01837	.00025	.00985	.02012
Stddev	.00004	.00061	.00006	.00012	.00041	.00001	.00027	.00024
%RSD	.26615	.80096	5.2505	.48835	2.2319	4.7588	2.7040	1.1980

#1	.01676	.07597	.00110	.02501	.01795	.00024	.00994	.02009
#2	.01673	.07702	.00120	.02520	.01877	.00024	.00955	.02038
#3	.01668	.07596	.00111	.02498	.01839	.00026	.01005	.01990

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	.03108	.00176	.04030	.00253	.07909	.01108	.08390	.11660
Stddev	.00014	.00005	.00022	.00011	.00082	.00021	.00107	.00019
%RSD	.44752	2.7210	.55687	4.4707	1.0328	1.9323	1.2795	.16148

#1	.03101	.00173	.04042	.00241	.07833	.01111	.08268	.11658
#2	.03124	.00173	.04004	.00257	.07996	.01086	.08437	.11642
#3	.03099	.00181	.04044	.00262	.07898	.01128	.08467	.11679

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	.00470	.01687	.00080	.00018	.01280	.02761	.21604
Stddev	.00003	.00025	.00002	.00005	.00016	.00071	.00035
%RSD	.54419	1.4572	2.7697	29.551	1.2431	2.5841	.16407

#1	.00473	.01709	.00081	.00017	.01264	.02842	.21638
#2	.00468	.01692	.00077	.00023	.01295	.02705	.21567
#3	.00470	.01660	.00081	.00013	.01280	.02737	.21607

Sample Name: S1 Acquired: 3/30/2022 12:06:28 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	2319.4	59881.	6242.5	2724.2	3252.5
Stddev	49.5	61.	85.6	19.4	68.0
%RSD	2.1350	.10262	1.3713	.71377	2.0916
#1	2264.3	59838.	6258.2	2710.9	3178.4
#2	2334.0	59854.	6150.1	2715.2	3267.0
#3	2360.0	59952.	6319.2	2746.5	3312.1

Sample Name: S2 Acquired: 3/30/2022 12:10:30 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	.03892	.05176	.18479	.03844	.12685	.14154	5.9535	.29576
Stddev	.00076	.00086	.00318	.00035	.00034	.00065	.0248	.00075
%RSD	1.9534	1.6597	1.7213	.91531	.27146	.46246	.41625	.25469

#1	.03857	.05156	.18339	.03847	.12703	.14080	5.9340	.29563
#2	.03839	.05102	.18255	.03808	.12646	.14176	5.9451	.29508
#3	.03979	.05270	.18843	.03878	.12707	.14206	5.9814	.29657

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	1.0512	.15118	.01820	.33214	.17718	.00178	.18556	.03844
Stddev	.0166	.00119	.00023	.00070	.00071	.00003	.00165	.00043
%RSD	1.5763	.78933	1.2548	.21031	.39982	1.6633	.88686	1.1178

#1	1.0453	.15004	.01811	.33193	.17782	.00181	.18367	.03796
#2	1.0383	.15109	.01804	.33156	.17642	.00175	.18671	.03862
#3	1.0699	.15242	.01846	.33292	.17731	.00179	.18629	.03876

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	.31328	.04835	.07375	.02649	.75686	.02126	.59219	.46727
Stddev	.00031	.00053	.00084	.00029	.00770	.00014	.00312	.00101
%RSD	.09966	1.0971	1.1397	1.0888	1.0174	.66312	.52665	.21626

#1	.31364	.04812	.07294	.02615	.75185	.02121	.58870	.46834
#2	.31309	.04798	.07370	.02666	.75301	.02142	.59313	.46633
#3	.31310	.04896	.07461	.02665	.76573	.02115	.59472	.46713

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	.09307	.33166	.00161	.05500	.02589	.88356	7.8486
Stddev	.00009	.00180	.00002	.00024	.00006	.00136	.0401
%RSD	.09660	.54381	1.3687	.43513	.23402	.15361	.51034

#1	.09303	.32958	.00163	.05474	.02588	.88239	7.8057
#2	.09318	.33253	.00159	.05521	.02583	.88324	7.8551
#3	.09301	.33286	.00162	.05507	.02595	.88505	7.8850

Sample Name: S2 Acquired: 3/30/2022 12:10:30 Type: Cal
 Method: NON EPA-6010-200.7(v1463) 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	2326.3	59600.	6270.7	2568.0	3193.9
Stddev	39.0	410.	4.5	18.7	52.2
%RSD	1.6762	.68719	.07171	.72681	1.6342
#1	2335.8	59743.	6275.9	2585.5	3214.0
#2	2359.7	59919.	6268.8	2570.3	3233.1
#3	2283.5	59138.	6267.6	2548.4	3134.7

Sample Name: S3 Acquired: 3/30/2022 12:14:21 Type: Cal
 Method: NON EPA-6010-200.7(v1463) 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	.12197	.16106	.57847	.11995	.38962	.42910	18.282	.90752
Stddev	.00076	.00127	.00516	.00160	.00369	.00495	.201	.00946
%RSD	.62343	.78580	.89193	1.3370	.94642	1.1524	1.0996	1.0420

#1	.12145	.16067	.57517	.11864	.38681	.42431	18.128	.90063
#2	.12284	.16247	.58441	.12173	.39379	.43419	18.509	.91830
#3	.12161	.16003	.57582	.11947	.38825	.42880	18.208	.90361

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	3.3229	.44430	.05573	1.0063	.53143	.00535	.55559	.11766
Stddev	.0275	.00720	.00032	.0086	.00500	.00005	.00933	.00147
%RSD	.82853	1.6195	.56915	.85693	.94088	.97384	1.6802	1.2527

#1	3.3099	.43661	.05544	1.0006	.52723	.00529	.54609	.11609
#2	3.3546	.45086	.05607	1.0162	.53696	.00539	.56475	.11901
#3	3.3044	.44543	.05569	1.0020	.53009	.00536	.55594	.11788

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	.97226	.14885	.21320	.08176	2.3108	.06717	1.8326	1.3768
Stddev	.00699	.00053	.00086	.00197	.0094	.00097	.0181	.0115
%RSD	.71898	.35375	.40222	2.4095	.40480	1.4498	.99032	.83822

#1	.96751	.14869	.21254	.07959	2.3209	.06684	1.8244	1.3677
#2	.98029	.14944	.21289	.08225	2.3024	.06641	1.8535	1.3898
#3	.96899	.14842	.21417	.08344	2.3090	.06827	1.8201	1.3730

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	.29047	1.0340	.00495	.17952	.08395	2.6692	24.017
Stddev	.00231	.0115	.00010	.00136	.00052	.0297	.381
%RSD	.79406	1.1113	1.9925	.75674	.62355	1.1113	1.5868

#1	.28891	1.0210	.00486	.17902	.08373	2.6512	24.004
#2	.29312	1.0387	.00494	.18106	.08454	2.7034	24.405
#3	.28937	1.0425	.00506	.17848	.08357	2.6529	23.643

Sample Name: S3 Acquired: 3/30/2022 12:14:21 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	2264.8	58496.	6242.3	2530.4	3005.1
Stddev	22.8	181.	51.7	13.5	28.9
%RSD	1.0081	.30863	.82823	.53328	.96173
#1	2282.6	58415.	6253.0	2515.2	3024.1
#2	2239.1	58703.	6186.1	2540.9	2971.9
#3	2272.8	58370.	6287.8	2535.3	3019.5

Sample Name: S4 Acquired: 3/30/2022 12:18:10 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	.24359	.31993	1.1695	.23611	.75570	.85281	36.150	1.7847
Stddev	.00101	.00197	.0070	.00192	.00492	.00626	.188	.0175
%RSD	.41495	.61661	.60196	.81259	.65101	.73420	.52022	.97970

#1	.24248	.31772	1.1619	.23390	.75008	.85548	36.188	1.7949
#2	.24383	.32059	1.1709	.23704	.75779	.85729	36.317	1.7947
#3	.24446	.32150	1.1757	.23739	.75923	.84566	35.946	1.7645

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.7823	.88875	.10935	2.0768	1.0548	.01057	1.0976	.23504
Stddev	.0182	.00500	.00117	.0050	.0060	.00010	.0058	.00090
%RSD	.26775	.56252	1.0731	.23840	.56761	.91329	.52629	.38216

#1	6.7985	.89011	.10805	2.0813	1.0482	.01045	1.1012	.23494
#2	6.7627	.89293	.10966	2.0715	1.0564	.01062	1.1006	.23598
#3	6.7856	.88322	.11033	2.0776	1.0599	.01062	1.0909	.23419

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	1.9446	.29519	.42105	.16204	4.5283	.13668	3.5291	2.7286
Stddev	.0045	.00277	.00562	.00092	.0423	.00231	.0278	.0036
%RSD	.23322	.93763	1.3342	.56548	.93368	1.6878	.78730	.13346

#1	1.9491	.29202	.41467	.16184	4.4798	.13406	3.5545	2.7324
#2	1.9401	.29646	.42323	.16303	4.5484	.13757	3.5334	2.7252
#3	1.9445	.29709	.42525	.16123	4.5569	.13841	3.4995	2.7283

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	.57778	1.9180	.00958	.36199	.16915	5.2157	46.726	
Stddev	.00367	.0101	.00029	.00178	.00061	.0269	.395	
%RSD	.63545	.52400	2.9879	.49242	.35831	.51573	.84429	

#1	.57363	1.9196	.00927	.35998	.16848	5.2265	46.924	
#2	.57910	1.9272	.00964	.36258	.16931	5.2355	46.982	
#3	.58061	1.9073	.00984	.36340	.16967	5.1850	46.272	

Sample Name: S4 Acquired: 3/30/2022 12:18:10 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	2186.5	57804.	6217.1	2496.1	2819.6
Stddev	4.2	409.	74.4	11.5	7.1
%RSD	.19055	.70681	1.1961	.45934	.25006
#1	2182.3	58274.	6156.7	2509.3	2814.6
#2	2190.6	57528.	6194.4	2489.0	2827.7
#3	2186.8	57612.	6300.1	2489.9	2816.5

Sample Name: S5 Acquired: 3/30/2022 12:21:59 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	.49167	.62879	2.3330	.46946	1.5241	1.7377	71.765	3.5241
Stddev	.00113	.00127	.0028	.00051	.0001	.0254	1.282	.0599
%RSD	.23079	.20236	.11885	.10967	.00991	1.4621	1.7861	1.7005

#1	.49173	.63026	2.3357	.46989	1.5240	1.7245	70.607	3.5012
#2	.49051	.62796	2.3331	.46889	1.5240	1.7217	71.546	3.4791
#3	.49278	.62816	2.3301	.46960	1.5242	1.7670	73.142	3.5922

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.791	1.7727	.21406	4.2304	2.0661	.02114	2.1467	.46979
Stddev	.027	.0235	.00025	.0097	.0034	.00007	.0299	.00727
%RSD	.19489	1.3253	.11607	.22859	.16365	.31219	1.3910	1.5477

#1	13.820	1.7639	.21382	4.2407	2.0685	.02107	2.1308	.46630
#2	13.767	1.7549	.21405	4.2215	2.0622	.02118	2.1281	.46492
#3	13.787	1.7994	.21432	4.2289	2.0676	.02118	2.1811	.47815

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9450	.59714	.86401	.31859	8.9158	.27307	6.9503	5.4187
Stddev	.0059	.00037	.00327	.00366	.0169	.00079	.1001	.0073
%RSD	.14875	.06247	.37871	1.1492	.18938	.28910	1.4395	.13449

#1	3.9516	.59756	.86197	.31638	8.9116	.27286	6.9142	5.4233
#2	3.9405	.59700	.86779	.31657	8.9014	.27394	6.8733	5.4103
#3	3.9429	.59686	.86228	.32282	8.9344	.27240	7.0634	5.4226

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	1.1624	3.8489	.01936	.74562	.35025	10.651	92.338	
Stddev	.0031	.0488	.00013	.00137	.00018	.134	1.547	
%RSD	.26949	1.2690	.68527	.18401	.05067	1.2594	1.6754	

#1	1.1654	3.8239	.01923	.74720	.35028	10.564	91.896	
#2	1.1592	3.8176	.01949	.74481	.35041	10.584	91.061	
#3	1.1626	3.9052	.01935	.74484	.35006	10.806	94.058	

Sample Name: S5 Acquired: 3/30/2022 12:21:59 Type: Cal
Method: NON EPA-6010-200.7(v1463) 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	2102.9	56415.	6119.9	2432.4	2632.9
Stddev	1.4	111.	89.3	3.4	2.2
%RSD	.06517	.19611	1.4600	.13917	.08357
#1	2104.3	56288.	6141.9	2429.0	2634.9
#2	2102.6	56468.	6196.1	2435.8	2630.6
#3	2101.6	56488.	6021.6	2432.3	2633.4

Sample Name: ICV01 Acquired: 3/30/2022 12:37:33 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.9884410	1.001529	.9630191	1.005433	.9880818	2.439833
Stddev	.0009895	.006602	.0012415	.008262	.0014676	.026075
%RSD	.1001031	.6592417	.1289210	.8217704	.1485248	1.068722

#1	.9887632	1.008911	.9642631	.996034	.9863897	2.458238
#2	.9873306	.996187	.9630141	1.011553	.9890068	2.409994
#3	.9892292	.999491	.9617801	1.008711	.9888489	2.451267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5226562	.4881301	.4734439	9.643300	.4918109	.4840035
Stddev	.0028635	.0063529	.0026459	.136600	.0018668	.0008679
%RSD	.5478785	1.301477	.5588694	1.416527	.3795788	.1793095

#1	.5250776	.4913354	.4764941	9.607829	.4896821	.4830201
#2	.5194955	.4808131	.4720709	9.527935	.4931687	.4846621
#3	.5233954	.4922418	.4717666	9.794137	.4925820	.4843283

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5060377	9.549864	.5143301	5.736696	.4839234	.2344103
Stddev	.0011349	.050066	.0031432	.058303	.0005244	.0010624
%RSD	.2242795	.5242542	.6111201	1.016325	.1083656	.4532093

#1	.5047278	9.505091	.5116900	5.690663	.4842002	.2338339
#2	.5067283	9.603922	.5134933	5.717168	.4833186	.2337606
#3	.5066569	9.540578	.5178070	5.802257	.4842514	.2356363

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.515835	.4821095	.9796641	9.061824	2.711528	2.647732
Stddev	.091096	.0108760	.0013029	.068519	.025015	.005843
%RSD	.9573046	2.255918	.1329987	.7561268	.9225530	.2206610

#1	9.444261	.4704222	.9802392	9.004004	2.720034	2.654459
#2	9.618377	.4839728	.9781726	9.137505	2.683369	2.643934
#3	9.484868	.4919335	.9805806	9.043965	2.731181	2.644801

Sample Name: ICV01 Acquired: 3/30/2022 12:37:33 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	2.561899	2.729062	2.314382	F .0014426	F .0092725	F .0001945
Stddev	.012183	.016401	.024528	.0023015	.0018922	.0011054
%RSD	.4755389	.6009655	1.059827	159.5306	20.40656	568.2546

#1	2.548040	2.712745	2.286474	.0029672	.0077652	-.000952
#2	2.566739	2.728897	2.324154	.0025655	.0086563	.001254
#3	2.570918	2.745545	2.332518	-.001205	.0113960	.000282

Elem	Sr4077
Units	ppm
Avg	F -.008189
Stddev	.000104
%RSD	1.270656

#1	-.008100
#2	-.008304
#3	-.008164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.610	58569.10	6085.883	2503.331	3051.592
Stddev	18.046	167.66	59.794	4.529	26.017
%RSD	.8046897	.2862606	.9825037	.1809385	.8525605

#1	2222.123	58399.91	6040.750	2499.426	3021.917
#2	2249.557	58572.21	6153.700	2502.270	3062.377
#3	2256.151	58735.19	6063.200	2508.297	3070.481

Sample Name: LLICV01 Acquired: 3/30/2022 12:45:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0195384	.0412145	.0114713	.0193573	.0544558	.1058168
Stddev	.0026518	.0010328	.0017807	.0026908	.0013729	.0090554
%RSD	13.57245	2.505900	15.52272	13.90049	2.521111	8.557604

#1	.0194640	.0403818	.0123465	.0196759	.0550899	.1138447
#2	.0222267	.0408915	.0126450	.0165215	.0553971	.1076049
#3	.0169246	.0423702	.0094224	.0218746	.0528805	.0960007

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068462	.0064883	.0062190	2.078854	.0105254	.0301599
Stddev	.0005342	.0000848	.0000596	.009585	.0004597	.0001583
%RSD	.4999781	1.306383	.9576941	.4610910	4.367837	.5249980

#1	.1071849	.0065810	.0062636	2.079952	.0102260	.0300833
#2	.1062304	.0064148	.0061513	2.068766	.0110547	.0300545
#3	.1071233	.0064691	.0062419	2.087843	.0102955	.0303420

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224855	.0919498	.0231635	2.103262	.0406059	.0107193
Stddev	.0002644	.0048690	.0003819	.023360	.0002202	.0002765
%RSD	1.175754	5.295238	1.648789	1.110673	.5422336	2.579596

#1	.0226616	.0952366	.0228638	2.100246	.0403940	.0104096
#2	.0221815	.0942566	.0235935	2.127983	.0405901	.0109416
#3	.0226134	.0863561	.0230331	2.081555	.0408335	.0108066

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.924741	.0426202	.0411070	1.926132	.1195334	.2147695
Stddev	.038316	.0036020	.0000308	.035318	.0035499	.0008719
%RSD	1.990697	8.451372	.0748433	1.833602	2.969785	.4059881

#1	1.883216	.0407993	.0411352	1.907199	.1222342	.2142785
#2	1.958726	.0402922	.0411116	1.966880	.1155126	.2142537
#3	1.932281	.0467691	.0410742	1.904318	.1208533	.2157762

Sample Name: LLICV01 Acquired: 3/30/2022 12:45:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0394867	.0432353	.3902025	.0189157	F .3631801	.0214715
Stddev	.0009041	.0021729	.0104900	.0014723	.0030621	.0014477
%RSD	2.289706	5.025793	2.688354	7.783465	.8431461	6.742436

#1	.0384427	.0412683	.3925745	.0195145	.3597581	.0199998
#2	.0400196	.0428697	.3787295	.0199943	.3656617	.0215208
#3	.0399976	.0455677	.3993034	.0172384	.3641207	.0228939

Elem	Sr4077
Units	ppm
Avg	.0231687
Stddev	.0000634
%RSD	.2735031

#1	.0231135
#2	.0231548
#3	.0232379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.310	59396.26	6118.533	2658.783	3245.200
Stddev	31.580	50.39	65.680	48.611	46.089
%RSD	1.364575	.0848364	1.073459	1.828320	1.420211

#1	2321.527	59339.35	6050.500	2652.282	3261.672
#2	2341.658	59414.19	6181.575	2613.750	3280.790
#3	2279.746	59435.23	6123.525	2710.318	3193.139

Sample Name: ICB01 Acquired: 3/30/2022 12:49:31 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000864	.0009612	-.001096	-.003731	.0008158	.0019763	-.000029
Stddev	.001684	.0005242	.000612	.001843	.0005627	.0085238	.000062
%RSD	194.7788	54.53504	55.82439	49.39287	68.96586	431.3013	216.1538

#1	-.000835	.0010181	-.001498	-.002273	.0008222	.0109002	.000037
#2	.000804	.0014546	-.001398	-.005803	.0013753	-.006081	-.000086
#3	-.002563	.0004109	-.000392	-.003118	.0002500	.001110	-.000036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	-.000070	.0100208	-.000152	-.000026	-.000269	-.007621
Stddev	.000031	.000036	.0137270	.000195	.000113	.000347	.003889
%RSD	117.1538	51.88441	136.9849	128.5955	433.3407	128.9892	51.03437

#1	.000004	-.000028	.0155999	.000032	.000088	.000132	-.005414
#2	-.000026	-.000095	-.005617	-.000356	-.000138	-.000465	-.005337
#3	-.000058	-.000087	.020080	-.000130	-.000029	-.000474	-.012111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001777	-.007062	.0004474	.0000765	-.117843	.0034131	-.001443
Stddev	.0003200	.008182	.0003561	.0002175	.004726	.0029104	.000263
%RSD	180.1412	115.8574	79.59366	284.4696	4.010647	85.27069	18.24850

#1	.0003138	-.001367	.0007713	.0000965	-.122465	.0018667	-.001200
#2	.0004071	-.016438	.0000661	.0002833	-.113019	.0016024	-.001406
#3	-.000188	-.003382	.0005049	-.000150	-.118045	.0067703	-.001723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018722	.0048115	-.000130	-.000315	.0007336	.0025573	-.000006
Stddev	.005844	.0007735	.000215	.001323	.0004612	.0073891	.001428
%RSD	31.21299	16.07568	165.8427	419.8010	62.86709	288.9351	24670.08

#1	-.025328	.0050663	-.000186	.001172	.0006063	.0049339	-.000962
#2	-.016616	.0054254	-.000311	-.000755	.0003495	-.005728	.001635
#3	-.014224	.0039427	.000108	-.001363	.0012451	.008466	-.000691

Sample Name: ICB01 Acquired: 3/30/2022 12:49:31 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	.0000218	-.000217	-.000003
Stddev	.0010247	.001035	.000009
%RSD	4697.731	476.6741	294.6352

#1	-.000893	-.001405	-.000006
#2	.001129	.000263	.000007
#3	-.000170	.000491	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.672	60172.13	6049.117	2732.111	3301.173
Stddev	40.523	1067.78	102.281	50.406	155.282
%RSD	1.705756	1.774539	1.690837	1.844935	4.703841

#1	2348.064	60126.15	6140.975	2730.917	3330.711
#2	2422.194	59128.08	5938.900	2682.313	3439.564
#3	2356.757	61262.15	6067.475	2783.104	3133.243

Sample Name: CRI01 Acquired: 3/30/2022 12:53:35 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0196883	.0395391	.0135346	.0189713	.0526327	.1052972
Stddev	.0030513	.0017151	.0007059	.0029991	.0015709	.0032436
%RSD	15.49824	4.337787	5.215287	15.80849	2.984617	3.080391

#1	.0210612	.0393668	.0129784	.0199475	.0538158	.1064287
#2	.0161917	.0379166	.0132968	.0213607	.0532317	.1078235
#3	.0218120	.0413339	.0143287	.0156058	.0508504	.1016394

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081169	.0065766	.0062973	2.112900	.0099313	.0309775
Stddev	.0005249	.0000431	.0002277	.024798	.0000996	.0017367
%RSD	.4854935	.6561260	3.615261	1.173630	1.002798	5.606225

#1	.1083661	.0066259	.0061855	2.112758	.0099643	.0298627
#2	.1075138	.0065587	.0061471	2.088174	.0100102	.0300913
#3	.1084708	.0065453	.0065592	2.137769	.0098194	.0329785

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218469	.1024562	.0228915	2.111104	.0414833	.0105327
Stddev	.0001912	.0029510	.0003920	.007302	.0024539	.0002067
%RSD	.8750088	2.880294	1.712379	.3458624	5.915421	1.962344

#1	.0216958	.0992081	.0227425	2.112483	.0399502	.0104504
#2	.0220618	.1049724	.0225959	2.103211	.0401861	.0107679
#3	.0217830	.1031881	.0233361	2.117618	.0443136	.0103799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.854197	.0444903	.0412279	1.896604	.1179073	.2136919
Stddev	.032007	.0024245	.0002491	.066261	.0008064	.0001179
%RSD	1.726214	5.449558	.6040878	3.493657	.6839189	.0551851

#1	1.817559	.0459641	.0414870	1.820408	.1179418	.2137638
#2	1.868305	.0416920	.0412067	1.928691	.1170842	.2137561
#3	1.876726	.0458147	.0409902	1.940714	.1186958	.2135558

Sample Name: CRI01 Acquired: 3/30/2022 12:53:35 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	.0403544	.0438496	.3780797	.0184905	F .3758373	.0205118
Stddev	.0029709	.0006434	.0044884	.0008997	.0208239	.0007900
%RSD	7.362104	1.467335	1.187171	4.865671	5.540673	3.851325

#1	.0390594	.0437918	.3730698	.0174802	.3619902	.0209086
#2	.0382508	.0432370	.3817345	.0187859	.3657365	.0210247
#3	.0437530	.0445200	.3794348	.0192053	.3997852	.0196020

Elem	Sr4077
Units	ppm
Avg	.0231746
Stddev	.0000695
%RSD	.3000839

#1	.0231301
#2	.0231389
#3	.0232547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2372.297	59448.69	6088.750	2642.330	3229.939
Stddev	46.123	156.62	74.004	15.404	117.342
%RSD	1.944242	.2634485	1.215424	.5829821	3.632938

#1	2331.083	59270.00	6003.700	2624.550	3270.301
#2	2363.691	59513.94	6138.450	2651.670	3321.773
#3	2422.117	59562.13	6124.100	2650.770	3097.744

Sample Name: ICSA01 Acquired: 3/30/2022 12:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003972	.0165845	.0025356	.0022215	.0011152	261.9944
Stddev	.000501	.0021146	.0010130	.0037089	.0009285	4.3056
%RSD	12.60642	12.75062	39.95030	166.9512	83.26255	1.643380

#1	-.004549	.0190260	.0021808	.0060385	.0016424	263.2836
#2	-.003652	.0153387	.0036782	-.001369	.0000431	265.5082
#3	-.003715	.0153887	.0017476	.001995	.0016600	257.1916

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063682	-.000468	.0004661	247.2428	.0569237	.0002043
Stddev	.0001430	.000099	.0001285	3.5600	.0001465	.0003415
%RSD	2.245423	21.16577	27.57459	1.439893	.2573531	167.1158

#1	.0062338	-.000532	.0003816	247.9349	.0569613	.0001166
#2	.0065185	-.000354	.0006140	250.4059	.0570477	-.000085
#3	.0063524	-.000518	.0004028	243.3875	.0567620	.000581

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011775	100.2602	.0115542	259.7914	.0014479	-.004006
Stddev	.000085	.1454	.0003734	3.3081	.0005958	.000296
%RSD	.7223321	.1449984	3.231629	1.273362	41.14802	7.394272

#1	-.011864	100.1015	.0115964	260.3509	.0019448	-.003771
#2	-.011767	100.3869	.0111615	262.7840	.0007874	-.004339
#3	-.011695	100.2922	.0119047	256.2392	.0016113	-.003909

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018382	.0052428	.0015869	-.009660	F .1889153	-.000842
Stddev	.011573	.0052433	.0001945	.021638	.0077664	.000429
%RSD	62.95932	100.0095	12.25868	223.9931	4.111069	50.90082

#1	-.031696	.0102646	.0017922	.004088	.1876499	-.001310
#2	-.010726	-.000197	.0015631	-.034601	.1818593	-.000468
#3	-.012725	.005661	.0014053	.001534	.1972368	-.000748

Sample Name: ICSA01 Acquired: 3/30/2022 12:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002779	.0002759	-.045085	.0063897	.0020132	.0007920
Stddev	.001402	.0009338	.013081	.0008494	.0021151	.0006035
%RSD	50.44840	338.4248	29.01502	13.29271	105.0612	76.19773

#1	-.001240	.0012129	-.048746	.0056505	.0044498	.0003373
#2	-.003114	.0002695	-.055946	.0062012	.0009383	.0005620
#3	-.003982	-.000655	-.030563	.0073175	.0006514	.0014766

Elem	Sr4077
Units	ppm
Avg	.0056578
Stddev	.0020223
%RSD	35.74375

#1	.0065468
#2	.0070833
#3	.0033433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2114.889	52870.51	5947.998	2408.081	2515.801
Stddev	21.314	113.27	100.773	61.517	24.743
%RSD	1.007787	.2142358	1.694241	2.554617	.9835026

#1	2138.112	52740.58	5883.601	2382.350	2544.032
#2	2096.220	52922.46	5896.262	2478.286	2497.880
#3	2110.335	52948.48	6064.131	2363.607	2505.492

Sample Name: ICSAB01 Acquired: 3/30/2022 13:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0961842	.0923585	.0536645	.0497740	.6066683	248.2306
Stddev	.0004064	.0016979	.0013101	.0037337	.0061133	.5744
%RSD	.4225702	1.838358	2.441378	7.501342	1.007688	.2314124

#1	.0965134	.0923671	.0529334	.0462619	.5999741	248.4208
#2	.0963094	.0906564	.0528831	.0493644	.6119553	247.5852
#3	.0957299	.0940521	.0551771	.0536956	.6080756	248.6858

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5203731	.5018993	.9775934	233.6682	.5335877	.5059125
Stddev	.0016315	.0060756	.0205568	.5505	.0024750	.0037814
%RSD	.3135190	1.210522	2.102794	.2355744	.4638451	.7474422

#1	.5219474	.5087343	.9539773	233.3502	.5362822	.5016358
#2	.5186899	.4971125	.9873300	233.3505	.5314156	.5072886
#3	.5204819	.4998511	.9914729	234.3038	.5330653	.5088132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4649860	95.00491	.4972947	246.6050	.9989337	.2026709
Stddev	.0044530	.69533	.0036577	.5770	.0078096	.0003377
%RSD	.9576592	.7318857	.7355171	.2339655	.7817902	.1666405

#1	.4598560	94.20458	.4930881	246.1587	.9901555	.2028593
#2	.4678533	95.46065	.4990702	246.3997	1.001535	.2022810
#3	.4672488	95.34949	.4997257	247.2565	1.005111	.2028725

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048990	.4914590	1.019127	-.025548	F 1.211724	1.059644
Stddev	.012018	.0046988	.001987	.016228	.007507	.008926
%RSD	24.53084	.9560862	.1949568	63.51749	.6194923	.8423207

#1	-.062864	.4912584	1.021176	-.011384	1.220039	1.049703
#2	-.042316	.4868638	1.017209	-.022006	1.205447	1.062260
#3	-.041791	.4962549	1.018996	-.043254	1.209685	1.066970

Sample Name: ICSAB01 Acquired: 3/30/2022 13:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.092135	1.092748	.9811968	F .0068840	F -.001833	F .0004878
Stddev	.002475	.010097	.0299967	.0044055	.006903	.0004030
%RSD	.2266316	.9240008	3.057149	63.99663	376.6293	82.61475

#1	1.094037	1.082593	.9537384	.0020402	.004320	.0009476
#2	1.089336	1.092863	1.013211	.0079598	-.009297	.0003195
#3	1.093030	1.102786	.976641	.0106519	-.000521	.0001962

Elem	Sr4077
Units	ppm
Avg	F .0070475
Stddev	.0028028
%RSD	39.76994

#1	.0102826
#2	.0053511
#3	.0055087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2121.046	53555.04	6028.826	2308.733	2541.406
Stddev	42.334	88.28	62.929	2.366	46.895
%RSD	1.995904	.1648436	1.043796	.1024872	1.845236

#1	2169.929	53453.11	5961.270	2306.517	2595.494
#2	2096.531	53604.97	6085.780	2311.225	2516.601
#3	2096.678	53607.05	6039.429	2308.458	2512.123

Sample Name: CCV01 Acquired: 3/30/2022 13:05:26 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.900935	4.964211	4.944426	4.941573	4.867423	9.776744	10.04745
Stddev	.050740	.053804	.048074	.056022	.056897	.052259	.07667
%RSD	1.035313	1.083842	.9722954	1.133679	1.168945	.5345275	.7630860

#1	4.944214	5.011989	4.993370	4.996525	4.916939	9.830908	10.13242
#2	4.913498	4.974715	4.942638	4.943656	4.880060	9.726624	10.02653
#3	4.845094	4.905930	4.897271	4.884540	4.805269	9.772700	9.98342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533107	2.446599	24.55498	.9947030	2.448856	1.238744	4.926803
Stddev	.0015458	.024138	.19072	.0046883	.024546	.012940	.034271
%RSD	.6102532	.9865884	.7766874	.4713298	1.002341	1.044586	.6956032

#1	.2550776	2.467658	24.65870	.9920925	2.469590	1.249885	4.906070
#2	.2522074	2.451881	24.33488	1.000116	2.455224	1.241796	4.966360
#3	.2526473	2.420257	24.67135	.991901	2.421753	1.224551	4.907978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.514324	24.76087	2.439413	1.227025	24.19194	2.475807	2.506075
Stddev	.011210	.15262	.025222	.004238	.16660	.016124	.011242
%RSD	.4458632	.6163781	1.033918	.3453779	.6886422	.6512682	.4485782

#1	2.525359	24.86768	2.462679	1.223540	24.16620	2.481539	2.493847
#2	2.502946	24.58607	2.442950	1.231743	24.36990	2.457600	2.508417
#3	2.514669	24.82886	2.412609	1.225792	24.03971	2.488282	2.515961

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.68939	5.018497	4.886499	4.911119	5.148468	4.848872	4.907565
Stddev	.08114	.033982	.046905	.046235	.033784	.047413	.037067
%RSD	.3286334	.6771284	.9598889	.9414358	.6562013	.9778068	.7552992

#1	24.71726	5.053760	4.924600	4.955178	5.187450	4.794302	4.937344
#2	24.75293	4.985961	4.900784	4.915202	5.127695	4.879972	4.919299
#3	24.59800	5.015771	4.834112	4.862978	5.130257	4.872342	4.866051

Sample Name: CCV01 Acquired: 3/30/2022 13:05:26 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.789206	4.918960	4.925103
Stddev	.031247	.043570	.008707
%RSD	.6524392	.8857664	.1767888

#1	4.817754	4.965928	4.932005
#2	4.794041	4.911095	4.927982
#3	4.755824	4.879859	4.915321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.495	57667.22	6133.220	2490.032	2846.439
Stddev	23.728	43.55	61.144	6.100	30.988
%RSD	1.071015	.0755179	.9969270	.2449637	1.088653

#1	2195.996	57617.69	6070.314	2496.183	2819.279
#2	2208.574	57684.47	6192.434	2489.928	2839.844
#3	2241.914	57699.50	6136.912	2483.985	2880.193

Sample Name: LLCCV01 Acquired: 3/30/2022 13:09:16 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0199637	.0418685	.0129452	.0191035	.0534948	.1136574
Stddev	.0034408	.0011805	.0007446	.0038260	.0019594	.0048628
%RSD	17.23529	2.819471	5.751775	20.02795	3.662795	4.278475

#1	.0169544	.0414496	.0125495	.0151668	.0540561	.1149474
#2	.0237150	.0409545	.0138041	.0193354	.0551124	.1082797
#3	.0192217	.0432012	.0124821	.0228083	.0513161	.1177452

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084470	.0066487	.0063843	2.095693	.0107993	.0302274
Stddev	.0018801	.0001254	.0000937	.026659	.0003562	.0002428
%RSD	1.733667	1.886240	1.467185	1.272082	3.298373	.8034184

#1	.1093182	.0067466	.0064596	2.126441	.0110109	.0305077
#2	.1097335	.0066923	.0062794	2.079048	.0103880	.0300799
#3	.1062893	.0065074	.0064139	2.081589	.0109989	.0300947

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222651	.1060967	.0234330	2.144422	.0409372	.0111322
Stddev	.0003911	.0071615	.0001620	.043504	.0003163	.0001290
%RSD	1.756445	6.749970	.6911556	2.028709	.7727504	1.158726

#1	.0219859	.1060550	.0235699	2.107763	.0413020	.0110018
#2	.0220972	.0989561	.0234749	2.133009	.0407703	.0112598
#3	.0227120	.1132789	.0232542	2.192495	.0407392	.0111351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.866028	.0451167	.0418630	1.899939	.1264270	.2174526
Stddev	.041328	.0022688	.0005539	.041726	.0044305	.0004339
%RSD	2.214732	5.028733	1.323151	2.196164	3.504410	.1995152

#1	1.818474	.0434116	.0424915	1.852825	.1299613	.2172385
#2	1.893254	.0442468	.0416516	1.914762	.1278630	.2179519
#3	1.886356	.0476917	.0414459	1.932229	.1214565	.2171674

Sample Name: LLCCV01 Acquired: 3/30/2022 13:09:16 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0390590	.0441361	.3960852	.0190302	F .3635525	.0212980
Stddev	.0008435	.0012441	.0043264	.0008540	.0007746	.0009039
%RSD	2.159535	2.818763	1.092297	4.487354	.2130652	4.243941

#1	.0393215	.0455622	.4010793	.0191597	.3644002	.0214912
#2	.0397401	.0432731	.3937009	.0181189	.3633756	.0203131
#3	.0381155	.0435731	.3934755	.0198120	.3628816	.0220897

Elem	Sr4077
Units	ppm
Avg	.0238244
Stddev	.0001538
%RSD	.6455090

#1	.0237076
#2	.0237669
#3	.0239986

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2291.629	58796.37	6039.608	2661.336	3219.217
Stddev	31.688	102.94	112.134	43.583	51.236
%RSD	1.382754	.1750814	1.856649	1.637650	1.591573

#1	2265.625	58696.69	5923.525	2676.965	3178.169
#2	2282.339	58790.13	6047.975	2694.950	3202.842
#3	2326.923	58902.29	6147.325	2612.093	3276.639

Sample Name: CCB01 Acquired: 3/30/2022 13:13:19 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.004185	.0005262	-.000470	-.000918	.0001420	.0057109	.0002440
Stddev	.002084	.0016382	.001816	.001398	.0004439	.0021957	.0001122
%RSD	49.80106	311.3304	386.2104	152.3621	312.6440	38.44779	46.00142

#1	-.001789	-.000148	-.001183	.000696	.0003579	.0076113	.0001414
#2	-.005186	-.000667	-.001822	-.001702	.0004366	.0033072	.0002268
#3	-.005580	.002394	.001594	-.001747	-.000369	.0062142	.0003638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000334	-.000028	.0074469	-.000233	.0000187	-.000500	-.001637
Stddev	.0000370	.000006	.0083477	.000312	.0000870	.000165	.003635
%RSD	110.8285	20.12337	112.0956	134.0651	464.4740	32.94475	222.0354

#1	.0000693	-.000028	-.001489	.000128	.0001070	-.000345	-.005704
#2	.0000357	-.000023	.008785	-.000417	.0000161	-.000674	-.000502
#3	-.000005	-.000034	.015045	-.000409	-.000067	-.000482	.001295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003600	-.004907	.0003908	-.000078	-.163370	.0029880	-.001564
Stddev	.0003708	.008236	.0002363	.000234	.015638	.0009983	.000097
%RSD	102.9796	167.8322	60.47510	299.1161	9.572214	33.40892	6.222423

#1	.0007742	-.005046	.0006600	-.000025	-.170733	.0040797	-.001549
#2	.0002469	-.013073	.0002177	-.000334	-.173968	.0027629	-.001475
#3	.0000590	.003397	.0002946	.000125	-.145410	.0021216	-.001668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060077	.0059796	.0004598	-.000186	.0000629	-.004721	.0011449
Stddev	.023027	.0007369	.0002449	.000818	.0005444	.007130	.0011525
%RSD	38.32937	12.32418	53.27188	440.3353	865.1977	151.0317	100.6689

#1	-.085671	.0068305	.0005093	.000749	-.000259	.001007	.0000025
#2	-.041040	.0055513	.0001939	-.000535	-.000243	-.002464	.0011249
#3	-.053519	.0055569	.0006762	-.000771	.000691	-.012706	.0023073

Sample Name: CCB01 Acquired: 3/30/2022 13:13:19 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000104	-.000614	.0000173
Stddev	.003331	.001204	.0000211
%RSD	3207.907	195.9867	121.8697

#1	.003030	.000566	.0000301
#2	-.003601	-.000569	.0000289
#3	.000260	-.001840	-.000007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2309.744	57806.96	5864.108	2622.566	3284.832
Stddev	13.168	186.94	136.449	39.562	17.759
%RSD	.5701010	.3233783	2.326858	1.508536	.5406446

#1	2322.357	57603.41	5751.375	2660.978	3303.898
#2	2296.084	57970.95	5825.150	2581.946	3268.761
#3	2310.792	57846.53	6015.800	2624.776	3281.835

Sample Name: LR CHECK 1 Acquired: 3/30/2022 13:21:38 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LR CHECK 1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047933	.1045427	-.017772	-.021796	-.006454	2082.377	.0143641
Stddev	.005659	.0070138	.006561	.009092	.006548	50.330	.0001784
%RSD	11.80540	6.708977	36.91893	41.71252	101.4566	2.416950	1.241764

#1	-.047552	.1006383	-.024058	-.032281	-.011109	2092.991	.0143907
#2	-.042475	.1003501	-.010967	-.016101	-.009288	2126.553	.0145276
#3	-.053773	.1126398	-.018289	-.017006	.001034	2027.586	.0141739

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006741	.0527785	1816.288	.0213560	.0217711	-.113826	893.2959
Stddev	.000085	.0007111	40.809	.0003656	.0004479	.001682	3.8250
%RSD	1.255602	1.347366	2.246817	1.711962	2.057083	1.477943	.4281878

#1	-.006686	.0520268	1838.778	.0210723	.0222863	-.113035	889.1391
#2	-.006699	.0528682	1840.904	.0212271	.0214756	-.112685	896.6671
#3	-.006839	.0534406	1769.182	.0217686	.0215512	-.115758	894.0816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031645	1749.515	.0241326	-.050348	1771.831	.0188514	.1033725
Stddev	.000550	36.040	.0009579	.000421	15.892	.0105160	.0007393
%RSD	1.739452	2.060004	3.969290	.8355939	.8969049	55.78391	.7152169

#1	-.031657	1767.517	.0252367	-.049992	1784.095	.0296947	.1032069
#2	-.032189	1773.008	.0235231	-.050239	1753.878	.0086964	.1041805
#3	-.031088	1708.021	.0236380	-.050812	1777.520	.0181630	.1027299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	961.1924	^ *****	-.007566	.0218095	-.028987	-.314639	.0790225
Stddev	2.5074	-----	.001310	.0094559	.001420	.026975	.0012055
%RSD	.2608644	-----	17.31579	43.35695	4.898694	8.573355	1.525519

#1	959.7707	^ -----	-.008989	.0113817	-.030570	-.284756	.0789079
#2	964.0875	^ -----	-.006411	.0298269	-.027826	-.321970	.0778784
#3	959.7189	^ -----	-.007297	.0242200	-.028566	-.337191	.0802812

Sample Name: LR CHECK 1 Acquired: 3/30/2022 13:21:38 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LR CHECK 1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.118537	.0090504	-.868732
Stddev	.019318	.0014286	.003783
%RSD	16.29666	15.78501	.4354109

#1	-.127182	.0077743	-.864598
#2	-.132023	.0087830	-.872020
#3	-.096407	.0105938	-.869578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1597.138	40848.49	5231.800	1810.310	1623.935
Stddev	8.113	80.36	118.965	3.824	6.522
%RSD	.5079837	.1967277	2.273892	.2112102	.4016413

#1	1604.909	40941.26	5154.930	1808.202	1629.611
#2	1588.721	40800.47	5171.638	1808.004	1616.810
#3	1597.784	40803.74	5368.830	1814.723	1625.385

Sample Name: LR CHECK 2 Acquired: 3/30/2022 13:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.002655	-.016419	229.9309	-.013696	-.002908	.2413390	91.52362
Stddev	.001590	.001186	3.5777	.006784	.001002	.0306045	1.54476
%RSD	59.88320	7.226139	1.556009	49.53586	34.45881	12.68113	1.687822

#1	-.002502	-.015170	231.0650	-.005876	-.001908	.2070567	93.12010
#2	-.004316	-.017531	232.8041	-.017197	-.002906	.2510519	90.03639
#3	-.001147	-.016556	225.9235	-.018014	-.003912	.2659083	91.41437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005709	.0012615	.5859766	.0096884	-.003382	247.4270	.0396029
Stddev	.0000901	.0000722	.0275415	.0003695	.000232	2.6577	.0155945
%RSD	15.77758	5.726709	4.700096	3.814101	6.855272	1.074116	39.37709

#1	.0005723	.0011784	.5564516	.0095960	-.003650	248.3001	.0386607
#2	.0006603	.0012968	.5905048	.0100954	-.003244	249.5383	.0245009
#3	.0004801	.0013093	.6109733	.0093740	-.003253	244.4426	.0556471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.44974	.4214180	48.62952	.0036709	.8326985	-.011507	32.54650
Stddev	.50700	.0345421	.74638	.0001844	.0323872	.000784	.57412
%RSD	1.194350	8.196634	1.534830	5.024474	3.889423	6.813077	1.764005

#1	42.82189	.3834284	48.86728	.0035863	.8542248	-.010741	31.91396
#2	41.87229	.4298891	49.22805	.0035440	.8484191	-.012308	33.03463
#3	42.65504	.4509366	47.79322	.0038825	.7954515	-.011472	32.69091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6842298	.0050183	-.001091	-.001409	.0085816	.0199227	.2296028
Stddev	.0434066	.0010151	.000315	.000975	.0011654	.0056184	.0038632
%RSD	6.343860	20.22708	28.88861	69.18664	13.58058	28.20086	1.682552

#1	.6932529	.0041077	-.001394	-.000302	.0097308	.0249610	.2290425
#2	.7224156	.0048346	-.000765	-.002140	.0086136	.0138641	.2337156
#3	.6370208	.0061127	-.001115	-.001784	.0074005	.0209432	.2260504

Sample Name: LR CHECK 2 Acquired: 3/30/2022 13:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.030957	.0018064	.0041254
Stddev	.005065	.0004309	.0000349
%RSD	16.35981	23.85443	.8457305

#1	-.025477	.0013744	.0041566
#2	-.031930	.0022362	.0040877
#3	-.035464	.0018087	.0041319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.600	58533.91	6296.971	2508.165	2995.204
Stddev	21.653	553.06	92.161	31.759	38.327
%RSD	1.020113	.9448482	1.463577	1.266212	1.279616

#1	2113.579	57944.34	6200.335	2539.050	2981.561
#2	2106.916	58616.15	6383.886	2475.599	2965.566
#3	2147.305	59041.24	6306.694	2509.846	3038.487

Sample Name: PB143682BS Acquired: 3/30/2022 13:33:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.7302759	1.884625	.8985658	1.892715	.7712309	1.877530
Stddev	.0090082	.020961	.0103136	.024541	.0085000	.051946
%RSD	1.233537	1.112212	1.147789	1.296605	1.102130	2.766717

#1	.7403359	1.905181	.9100845	1.919938	.7797789	1.827901
#2	.7275362	1.885413	.8954253	1.885919	.7711340	1.931518
#3	.7229555	1.863281	.8901874	1.872289	.7627798	1.873172

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2033518	.1929000	.1800687	.9518703	.3758571	.1799465
Stddev	.0054039	.0045448	.0016651	.0290943	.0015329	.0017733
%RSD	2.657402	2.356039	.9247264	3.056542	.4078531	.9854340

#1	.1980407	.1890870	.1817474	.9227560	.3741145	.1818568
#2	.2088439	.1979292	.1784174	.9809446	.3769976	.1783531
#3	.2031706	.1916839	.1800413	.9519103	.3764593	.1796295

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2944587	2.804996	.1997401	1.862257	.4535744	.0684887
Stddev	.0033349	.032619	.0022936	.015482	.0044439	.0004997
%RSD	1.132549	1.162892	1.148308	.8313458	.9797464	.7295482

#1	.2983047	2.772340	.1973001	1.877401	.4579597	.0687210
#2	.2923691	2.805068	.2000683	1.846458	.4490742	.0688299
#3	.2927024	2.837578	.2018520	1.862912	.4536894	.0679152

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.932071	.2916564	.1905728	8.942000	.3200055	.3924291
Stddev	.049420	.0008154	.0010767	.140309	.0073815	.0042049
%RSD	1.685507	.2795763	.5649551	1.569099	2.306685	1.071506

#1	2.956181	.2913595	.1911226	9.042721	.3134556	.3958792
#2	2.875223	.2910311	.1912635	8.781740	.3280039	.3877454
#3	2.964808	.2925787	.1893322	9.001540	.3185571	.3936628

Sample Name: PB143682BS Acquired: 3/30/2022 13:33:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.6443354	.2011472	.8376121	5.235233	F -.005950	.2007723
Stddev	.0083122	.0027955	.0071354	.063003	.000910	.0015108
%RSD	1.290036	1.389760	.8518752	1.203436	15.29577	.7525100

#1	.6478319	.1984013	.8294497	5.257745	-.005024	.1991380
#2	.6348462	.2010506	.8407211	5.164066	-.005982	.2010609
#3	.6503282	.2039897	.8426655	5.283887	-.006843	.2021180

Elem	Sr4077
Units	ppm
Avg	.1914591
Stddev	.0044886
%RSD	2.344430

#1	.1872739
#2	.1961995
#3	.1909040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2298.016	59310.57	6103.678	2601.254	3194.723
Stddev	34.032	189.63	130.947	15.600	42.357
%RSD	1.480917	.3197182	2.145373	.5997107	1.325835

#1	2265.901	59400.57	6208.433	2588.647	3153.398
#2	2294.461	59092.70	5956.872	2596.415	3192.730
#3	2333.686	59438.43	6145.730	2618.700	3238.042

Sample Name: PB143678BS Acquired: 3/30/2022 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7410743	1.903391	.9068886	1.918544	.7964012	1.849607
Stddev	.0128100	.039189	.0154932	.034172	.0160274	.032008
%RSD	1.728570	2.058906	1.708390	1.781158	2.012483	1.730522

#1	.7473625	1.916430	.9133486	1.932049	.8032181	1.886058
#2	.7263354	1.859345	.8892107	1.879683	.7780922	1.836668
#3	.7495251	1.934399	.9181064	1.943900	.8078933	1.826094

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984445	.1883371	.1836091	.9199629	.3784970	.1834085
Stddev	.0044318	.0043669	.0030304	.0029005	.0029898	.0030374
%RSD	2.233264	2.318688	1.650485	.3152812	.7899159	1.656102

#1	.2033524	.1932888	.1849347	.9219036	.3801406	.1847808
#2	.1972455	.1866868	.1801417	.9213564	.3750460	.1799271
#3	.1947355	.1850358	.1857509	.9166287	.3803045	.1855176

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2976943	2.874175	.1994045	1.880166	.4622278	.0683694
Stddev	.0050481	.021259	.0015213	.023686	.0071657	.0009490
%RSD	1.695735	.7396438	.7629298	1.259802	1.550260	1.388028

#1	.3004395	2.887069	.1994263	1.873529	.4661073	.0689630
#2	.2918684	2.849638	.1978725	1.860505	.4539587	.0672749
#3	.3007749	2.885818	.2009149	1.906462	.4666172	.0688703

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.917234	.2898134	.1900472	9.179223	.3121987	.4070500
Stddev	.094195	.0019744	.0018646	.235276	.0068572	.0032387
%RSD	3.228903	.6812711	.9811152	2.563138	2.196406	.7956626

#1	2.837932	.2885182	.1910349	8.972277	.3195833	.4080790
#2	2.892418	.2888361	.1878966	9.130266	.3109805	.4034218
#3	3.021352	.2920858	.1912103	9.435126	.3060323	.4096492

Sample Name: PB143678BS Acquired: 3/30/2022 13:37:44 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6682857	.2081610	.8937860	5.326989	F -.000660	.2008906
Stddev	.0029443	.0010780	.0269706	.014565	.001853	.0013327
%RSD	.4405782	.5178464	3.017569	.2734201	281.0020	.6634056

#1	.6668143	.2071280	.8729980	5.310542	-.000328	.2003347
#2	.6663672	.2092789	.8840975	5.332164	-.002656	.2024113
#3	.6716757	.2080760	.9242625	5.338259	.001005	.1999258

Elem	Sr4077
Units	ppm
Avg	.1880493
Stddev	.0039727
%RSD	2.112609

#1	.1926205
#2	.1860965
#3	.1854308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2297.335	59572.23	6317.699	2631.061	3190.551
Stddev	46.995	533.45	145.878	31.134	65.162
%RSD	2.045613	.8954618	2.309036	1.183342	2.042333

#1	2271.940	59265.45	6158.210	2624.651	3159.158
#2	2351.563	60188.20	6350.509	2664.902	3265.467
#3	2268.501	59263.03	6444.378	2603.631	3147.029

Sample Name: PB143678BL Acquired: 3/30/2022 13:41:35 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006447	.0009610	.0012416	-.000331	.0009533	.0063009	-.000000
Stddev	.0016977	.0009800	.0005681	.001922	.0004997	.0063236	.000146
%RSD	263.3175	101.9722	45.75480	580.3203	52.41835	100.3595	112879.4

#1	-.000830	-.000164	.0015078	-.000548	.0004825	.0036783	-.000143
#2	.002500	.001417	.0005893	-.002135	.0014776	.0017106	-.000006
#3	.000264	.001630	.0016278	.001690	.0008997	.0135139	.000149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000045	-.034584	-.000207	-.000006	.0000797	.0003782
Stddev	.000028	.000070	.010469	.000099	.000314	.0002454	.0061059
%RSD	192.3909	154.2944	30.27203	48.01017	5230.276	308.0824	1614.354

#1	.000005	-.000101	-.038299	-.000286	-.000085	-.000129	.0071493
#2	-.000002	-.000069	-.042689	-.000095	-.000273	.000018	-.001306
#3	-.000047	.000033	-.022764	-.000239	.000339	.000350	-.004709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004861	-.017999	.0003114	.0000565	-.075772	.0001731	-.001422
Stddev	.0002001	.026713	.0002345	.0000799	.009114	.0023249	.000426
%RSD	41.16508	148.4138	75.29858	141.2186	12.02822	1342.874	29.94966

#1	.0006025	.010361	.0003587	.0001318	-.084418	-.000742	-.000996
#2	.0006008	-.021673	.0005185	-.000027	-.076646	-.001555	-.001848
#3	.0002550	-.042684	.0000568	.000065	-.066253	.002816	-.001423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246205	.0013391	.0000259	-.000462	.0004014	-.002057	.0003063
Stddev	.0123138	.0006159	.0002940	.001035	.0009309	.011050	.0012661
%RSD	50.01454	45.99078	1134.185	223.9203	231.8794	537.0769	413.3917

#1	.0123450	.0013451	.0003043	-.001191	-.000552	-.013537	.0007816
#2	.0245443	.0019519	.0000549	.000722	.001307	-.001141	.0012660
#3	.0369722	.0007202	-.000281	-.000917	.000449	.008506	-.001129

Sample Name: PB143678BL Acquired: 3/30/2022 13:41:35 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010601	-.000962	.0000076
Stddev	.0024554	.000234	.0000290
%RSD	231.6176	24.26844	380.4294

#1	.0013192	-.000726	-.000018
#2	-.001515	-.001193	.000039
#3	.003376	-.000967	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2349.245	58900.80	6185.875	2633.161	3325.890
Stddev	77.426	221.20	63.922	52.391	165.983
%RSD	3.295780	.3755483	1.033352	1.989649	4.990630

#1	2346.354	58910.34	6133.425	2648.200	3363.241
#2	2428.076	59117.08	6257.075	2676.387	3470.015
#3	2273.305	58674.99	6167.125	2574.895	3144.414

Sample Name: PB143682BL Acquired: 3/30/2022 13:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143682BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001819	-.000371	.0002306	-.001755	.0009541	.0070052	.0003127
Stddev	.001978	.000813	.0003878	.003449	.0005295	.0023612	.0000455
%RSD	108.7462	219.1166	168.1459	196.4987	55.49605	33.70664	14.54320

#1	.000428	-.001309	.0005319	-.001671	.0014910	.0074522	.0002749
#2	-.003296	.000134	-.000207	.001651	.0004324	.0091109	.0003001
#3	-.002588	.000062	.000367	-.005245	.0009389	.0044524	.0003631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000100	-.033628	-.000173	.0002542	.0000391	-.001389
Stddev	.000005	.000049	.003142	.000379	.0002349	.0003501	.013758
%RSD	66.04862	49.72301	9.343115	219.4821	92.40638	895.7493	990.1760

#1	-.000005	-.000043	-.030217	-.000387	.0000065	-.000352	-.007463
#2	-.000004	-.000121	-.034264	-.000397	.0002824	.000322	.014360
#3	-.000013	-.000135	-.036403	.000265	.0004736	.000148	-.011065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005375	.0095292	.0004917	.0001213	.0458555	-.000040	-.001616
Stddev	.0001289	.0106983	.0002060	.0000764	.0111999	.000797	.000061
%RSD	23.97446	112.2685	41.89286	62.95428	24.42432	2008.443	3.797600

#1	.0005927	.0109954	.0003725	.0000332	.0479378	-.000578	-.001551
#2	.0003902	-.001827	.0007296	.0001629	.0558681	-.000417	-.001624
#3	.0006296	.019419	.0003730	.0001678	.0337606	.000876	-.001673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007909	.0007007	.0001214	.0002189	.0002127	-.012121	.0000787
Stddev	.011162	.0004250	.0001235	.0002877	.0007873	.003158	.0007118
%RSD	141.1318	60.64879	101.8043	131.4179	370.1913	26.05726	905.0082

#1	.002551	.0011782	.0001494	.0002612	-.000568	-.012861	-.000691
#2	-.019660	.0003639	-.000014	.0004831	.001006	-.014844	.000713
#3	-.006617	.0005601	.000228	-.000088	.000200	-.008659	.000214

Sample Name: PB143682BL Acquired: 3/30/2022 13:49:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143682BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006511	.0013307	.0000207
Stddev	.0035463	.0012235	.0000432
%RSD	544.6740	91.94888	208.4180

#1	.0040794	.0026870	.0000515
#2	-.003002	.0009950	.0000394
#3	.000876	.0003100	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2331.722	60737.00	6286.292	2667.329	3256.889
Stddev	70.147	109.00	66.379	32.225	145.706
%RSD	3.008363	.1794662	1.055935	1.208139	4.473790

#1	2358.478	60676.94	6213.850	2636.475	3191.684
#2	2384.552	60862.83	6300.825	2664.742	3423.810
#3	2252.134	60671.25	6344.200	2700.769	3155.172

Sample Name: N2140-01 Acquired: 3/30/2022 13:53:42 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127827	.0251833	.1662115	-.003699	-.000126	102.3635	1.256514
Stddev	.0006690	.0028836	.0038894	.001537	.000554	.4099	.006792
%RSD	5.233434	11.45029	2.340024	41.55664	440.0944	.4004658	.5405806

#1	.0120161	.0262443	.1706351	-.004747	.000338	101.8916	1.250040
#2	.0130839	.0273860	.1646717	-.004415	-.000739	102.6317	1.255917
#3	.0132482	.0219195	.1633278	-.001934	.000024	102.5672	1.263586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059986	.0042551	157.0110	.2089309	.1289499	.2384945	262.1949
Stddev	.0000729	.0005358	.9112	.0021809	.0014363	.0042324	1.8870
%RSD	1.214664	12.59159	.5803251	1.043838	1.113870	1.774634	.7197034

#1	.0059808	.0048550	156.7212	.2071377	.1305549	.2432387	260.2047
#2	.0060787	.0040861	158.0318	.2113588	.1285093	.2371386	263.9582
#3	.0059362	.0038242	156.2799	.2082963	.1277854	.2351062	262.4218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.464995	67.68650	.2875513	-.010869	5.493208	.2889393	.6368683
Stddev	.027189	.32604	.0028948	.000325	.043476	.0012551	.0023521
%RSD	.4205609	.4816951	1.006722	2.987421	.7914516	.4343946	.3693170

#1	6.440803	67.42448	.2905033	-.010619	5.443104	.2891633	.6342575
#2	6.494421	68.05163	.2874335	-.011236	5.520977	.2900673	.6388217
#3	6.459760	67.58338	.2847172	-.010752	5.515542	.2875872	.6375258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.50745	.5736369	.0032602	.0203126	3.423770	2.782164	6.944208
Stddev	.16970	.0073692	.0002097	.0012421	.010955	.019452	.020370
%RSD	.7218805	1.284646	6.433020	6.115041	.3199651	.6991633	.2933425

#1	23.32330	.5651289	.0030526	.0196675	3.412519	2.770285	6.921826
#2	23.65752	.5780150	.0032560	.0195258	3.424388	2.804612	6.949136
#3	23.54154	.5777668	.0034720	.0217446	3.434402	2.771595	6.961663

Sample Name: N2140-01 Acquired: 3/30/2022 13:53:42 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHC Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7068488	.3696029	.0271640
Stddev	.0081398	.0014868	.0006789
%RSD	1.151556	.4022758	2.499265

#1	.7028499	.3685046	.0278715
#2	.7014819	.3690094	.0265179
#3	.7162145	.3712949	.0271025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.096	64665.56	7250.259	2879.245	2737.141
Stddev	58.641	383.50	18.272	10.731	61.389
%RSD	2.293257	.5930447	.2520178	.3726911	2.242807

#1	2491.198	64935.07	7259.046	2890.182	2668.050
#2	2576.560	64226.52	7229.254	2868.734	2757.959
#3	2603.530	64835.10	7262.478	2878.820	2785.413

Sample Name: N2142-01 Acquired: 3/30/2022 13:57:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CW-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1224187	.0320936	1.697871	-.012683	.0149695	96.77049
Stddev	.0060298	.0068132	.031972	.001559	.0036138	.62314
%RSD	4.925546	21.22906	1.883091	12.29439	24.14086	.6439384

#1	.1245473	.0374373	1.678245	-.011588	.0151242	97.30064
#2	.1270955	.0344220	1.734765	-.011993	.0185035	96.92674
#3	.1156133	.0244214	1.680604	-.014468	.0112809	96.08410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.094577	.0040041	.0294946	1058.556	.9870137	.1178522
Stddev	.004394	.0002147	.0008850	8.859	.0009321	.0007499
%RSD	.4014250	5.360626	3.000538	.8368836	.0944352	.6362972

#1	1.099179	.0042162	.0291682	1066.904	.9864450	.1173427
#2	1.094127	.0040092	.0304965	1059.503	.9880894	.1187132
#3	1.090426	.0037870	.0288192	1049.263	.9865067	.1175005

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.617765	399.5710	6.637021	185.3448	.6494165	-.007701
Stddev	.048501	.2676	.045805	.8576	.0050255	.000446
%RSD	1.852772	.0669839	.6901470	.4627178	.7738424	5.796378

#1	2.589870	399.8740	6.685748	185.9605	.6460919	-.008183
#2	2.673769	399.4726	6.630475	185.7087	.6551978	-.007302
#3	2.589656	399.3665	6.594842	184.3652	.6469600	-.007618

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.010555	.2881071	10.14320	18.52625	.9971189	.0665798
Stddev	.063022	.0034630	.10086	.08316	.0037528	.0006988
%RSD	.6994288	1.201988	.9944055	.4488508	.3763662	1.049551

#1	8.945106	.2886031	10.22179	18.46352	1.000418	.0660813
#2	9.070831	.2844228	10.02946	18.62057	.993036	.0673785
#3	9.015728	.2912954	10.17835	18.49465	.997903	.0662796

Sample Name: N2142-01 Acquired: 3/30/2022 13:57:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CW-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3743665	4.545941	2.090782	7.101422	F 339.8356	.1557151
Stddev	.0007552	.032380	.055692	.023759	6.2770	.0010248
%RSD	.2017302	.7122808	2.663677	.3345710	1.847058	.6581255

#1	.3735458	4.583192	2.086375	7.075373	336.3570	.1545449
#2	.3745214	4.530105	2.148547	7.106993	347.0817	.1564522
#3	.3750322	4.524528	2.037425	7.121901	336.0681	.1561483

Elem	Sr4077
Units	ppm
Avg	4.936284
Stddev	.015688
%RSD	.3178075

#1	4.924831
#2	4.954165
#3	4.929856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2099.865	55517.20	6608.193	2433.809	2236.758
Stddev	38.245	99.90	49.276	17.282	43.852
%RSD	1.821308	.1799417	.7456781	.7100690	1.960519

#1	2123.978	55594.66	6556.666	2419.447	2266.041
#2	2055.768	55404.45	6613.056	2452.988	2186.341
#3	2119.849	55552.50	6654.857	2428.992	2257.891

Sample Name: PB143634TB Acquired: 3/30/2022 14:05:44 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004188	-.001206	-.000910	-.002179	-.000468	.0151202
Stddev	.003695	.001330	.001275	.002219	.000172	.0084615
%RSD	88.23027	110.3507	140.2028	101.8536	36.63159	55.96134

#1	-.005278	.000314	-.000500	-.001001	-.000609	.0058971
#2	-.007214	-.001769	.000110	-.000797	-.000277	.0169393
#3	-.000070	-.002162	-.002339	-.004738	-.000519	.0225241

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002001	-.000025	-.000131	.0498541	.0016680	-.000155
Stddev	.0000574	.000015	.000073	.0141100	.0004805	.000165
%RSD	28.67545	59.33466	55.75605	28.30256	28.80849	106.8404

#1	.0002280	-.000031	-.000144	.0523926	.0019661	-.000241
#2	.0002381	-.000008	-.000052	.0625226	.0011137	-.000259
#3	.0001341	-.000037	-.000196	.0346472	.0019242	.000036

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000379	.0616202	.0018536	-.025187	.0006931	-.000153
Stddev	.000209	.0178739	.0000813	.004718	.0002251	.000141
%RSD	55.25801	29.00651	4.388417	18.73044	32.47578	92.71666

#1	-.000346	.0614604	.0019471	-.020651	.0009022	-.000157
#2	-.000188	.0795734	.0017999	-.024843	.0007223	-.000009
#3	-.000602	.0438268	.0018136	-.030067	.0004548	-.000292

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 303.1100	.0002541	.0029744	.1041371	.0009853	.0006023
Stddev	.9084	.0026549	.0000613	.0178137	.0001418	.0000573
%RSD	.2996991	1045.038	2.060555	17.10596	14.38837	9.518768

#1	303.1798	.0031503	.0029918	.0957860	.0008347	.0005408
#2	303.9815	-.000324	.0030251	.1245921	.0011162	.0006120
#3	302.1686	-.002064	.0029063	.0920331	.0010048	.0006542

Sample Name: PB143634TB Acquired: 3/30/2022 14:05:44 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	.0009352	.0114316	.0011506	.0141703	-.004509
Stddev	.000687	.0006557	.0134828	.0006844	.0064065	.001193
%RSD	547.1167	70.11741	117.9436	59.48697	45.21055	26.45996

#1	-.000917	.0014574	-.003962	.0014952	.0132803	-.004899
#2	.000226	.0001992	.017111	.0003623	.0082554	-.003170
#3	.000315	.0011489	.021146	.0015942	.0209752	-.005459

Elem	Sr4077
Units	ppm
Avg	.0004515
Stddev	.0000787
%RSD	17.42715

#1	.0004938
#2	.0004999
#3	.0003607

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2087.008	53130.34	6286.179	2398.549	2728.882
Stddev	18.321	77.21	113.949	37.804	25.449
%RSD	.8778816	.1453192	1.812699	1.576106	.9325725

#1	2106.886	53050.82	6157.228	2366.812	2758.175
#2	2070.797	53135.19	6373.306	2388.462	2712.213
#3	2083.342	53205.01	6328.004	2440.373	2716.257

Sample Name: CCV02 Acquired: 3/30/2022 14:09:47 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18673 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.313075	5.253334	5.193750	5.365972	5.298834	10.29490	10.58648
Stddev	.056643	.068253	.085902	.065646	.058744	.11441	.09193
%RSD	1.066112	1.299236	1.653947	1.223377	1.108620	1.111306	.8683549

#1	5.360125	5.276446	5.226691	5.396196	5.323027	10.16881	10.48144
#2	5.250203	5.176525	5.096254	5.290658	5.231857	10.32382	10.62574
#3	5.328898	5.307030	5.258307	5.411062	5.341618	10.39208	10.65226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2542680	2.622930	25.80389	1.057273	2.626620	1.332395	5.229743
Stddev	.0013931	.027549	.38348	.001178	.026210	.014913	.073362
%RSD	.5478894	1.050305	1.486136	.1114177	.9978656	1.119294	1.402775

#1	.2529417	2.650614	25.41413	1.055939	2.651484	1.337469	5.153849
#2	.2541427	2.595519	25.81679	1.058172	2.599245	1.315606	5.300278
#3	.2557195	2.622656	26.18077	1.057707	2.629131	1.344108	5.235101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.590869	25.49392	2.620131	1.307892	26.55168	2.619870	2.670509
Stddev	.034992	.27904	.026705	.004525	.10582	.008724	.012237
%RSD	1.350583	1.094521	1.019222	.3459563	.3985305	.3329867	.4582446

#1	2.553385	25.17200	2.645720	1.302830	26.43468	2.610209	2.665218
#2	2.596548	25.66670	2.592435	1.309300	26.64069	2.622230	2.661807
#3	2.622674	25.64304	2.622239	1.311545	26.57967	2.627170	2.684502

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.17727	5.085555	5.306224	5.186608	5.115111	5.193073	5.236031
Stddev	.22502	.026550	.048831	.070413	.052292	.043058	.060957
%RSD	.8279862	.5220618	.9202511	1.357588	1.022310	.8291427	1.164182

#1	27.19420	5.055698	5.357563	5.208184	5.057314	5.171496	5.257703
#2	27.39335	5.094455	5.260365	5.107932	5.128872	5.242653	5.167199
#3	26.94425	5.106511	5.300745	5.243709	5.159146	5.165069	5.283190

Sample Name: CCV02 Acquired: 3/30/2022 14:09:47 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18673 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.136599	5.212570	5.245624
Stddev	.062647	.044629	.090368
%RSD	1.219626	.8561875	1.722729

#1	5.166259	5.162197	5.141600
#2	5.064630	5.228340	5.304748
#3	5.178909	5.247174	5.290524

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2124.552	57117.77	6334.920	2412.725	2759.858
Stddev	20.180	22.16	23.962	1.152	25.186
%RSD	.9498316	.0387916	.3782599	.0477371	.9125745

#1	2101.626	57108.21	6359.369	2412.949	2731.753
#2	2139.625	57143.10	6333.916	2413.747	2780.383
#3	2132.404	57102.00	6311.475	2411.477	2767.437

Sample Name: CCB02 Acquired: 3/30/2022 14:13:34 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18673 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002688	-.000086	-.000183	.0000551	.0027333	.0035149	.0007434
Stddev	.001387	.001257	.000355	.0031410	.0016139	.0060557	.0001650
%RSD	51.60095	1454.610	194.2600	5694.902	59.04488	172.2869	22.19241

#1	-.001683	-.000822	.000119	-.001910	.0045106	.0099600	.0005557
#2	-.004270	.001365	-.000094	-.001602	.0023302	.0026412	.0008653
#3	-.002110	-.000802	-.000574	.003678	.0013592	-.002056	.0008091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000042	-.000033	-.025081	-.000226	.0001127	-.000231	-.008315
Stddev	.0000378	.000037	.014760	.000212	.0002082	.000147	.006032
%RSD	908.7091	112.9602	58.85099	93.92062	184.7866	63.43325	72.54041

#1	.0000450	-.000017	-.036233	-.000396	.0002053	-.000358	-.008693
#2	-.000003	-.000006	-.030666	-.000295	.0002586	-.000071	-.002103
#3	-.000030	-.000075	-.008343	.000012	-.000126	-.000265	-.014149

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007758	-.029311	.0004470	.0000317	-.050190	.0033627	-.001630
Stddev	.0004921	.022051	.0002749	.0001947	.017350	.0033907	.000097
%RSD	63.43571	75.23276	61.49299	614.0998	34.56820	100.8329	5.965946

#1	.0011961	-.033314	.0004763	-.000192	-.061898	.0062691	-.001592
#2	.0002344	-.049086	.0007060	.000124	-.030257	.0041813	-.001741
#3	.0008969	-.005532	.0001587	.000164	-.058414	-.000362	-.001557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122693	.0067576	.0027005	-.000113	.0008694	.0082989	.0015440
Stddev	.0119471	.0002170	.0010214	.000697	.0003144	.0160405	.0004571
%RSD	97.37408	3.211330	37.82232	615.8483	36.16573	193.2846	29.60546

#1	-.000392	.0068813	.0038764	-.000004	.0007313	-.000598	.0019108
#2	.013856	.0068845	.0021914	.000523	.0012293	-.001322	.0010319
#3	.023344	.0065070	.0020337	-.000858	.0006477	.026816	.0016893

Sample Name: CCB02 Acquired: 3/30/2022 14:13:34 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18673 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0039512	.0023742	.0004924
Stddev	.0023654	.0005107	.0001077
%RSD	59.86612	21.51052	21.87094

#1	.0013062	.0029626	.0003690
#2	.0046837	.0020460	.0005412
#3	.0058638	.0021141	.0005670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.845	59493.10	6301.867	2651.054	3361.172
Stddev	85.430	90.67	111.780	70.580	119.075
%RSD	3.643313	.1524073	1.773763	2.662345	3.542677

#1	2251.603	59393.67	6201.225	2623.231	3230.193
#2	2363.578	59514.43	6422.175	2598.625	3390.437
#3	2419.354	59571.21	6282.200	2731.305	3462.887

Sample Name: N2125-04 Acquired: 3/30/2022 14:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 164718-EPH-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001534	-.001313	.0476121	.0006096	.0009174	.0103165	.2215159
Stddev	.001773	.002630	.0008057	.0013173	.0013708	.0073689	.0051237
%RSD	115.6082	200.2821	1.692300	216.0816	149.4217	71.42794	2.312993

#1	-.001231	.001598	.0483546	-.000737	.0006489	.0019518	.2246876
#2	.000068	-.002019	.0477265	.001896	-.000299	.0158492	.2156049
#3	-.003439	-.003519	.0467553	.000669	.002403	.0131485	.2242552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000126	8.931465	.0002993	.0018745	.0012835	.0039770
Stddev	.000064	.000065	.280413	.0004086	.0000162	.0002104	.0019914
%RSD	887.0724	51.36929	3.139606	136.5030	.8649692	16.39060	50.07270

#1	.000067	-.000157	9.102037	-.000018	.0018766	.0013981	.0061493
#2	-.000047	-.000169	8.607830	.000156	.0018896	.0014116	.0035438
#3	-.000042	-.000052	9.084528	.000760	.0018574	.0010407	.0022378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0726156	.9143866	.0017763	-.000228	328.1726	.0036453	.1493810
Stddev	.0015996	.0120493	.0001318	.000314	1.1345	.0012637	.0005562
%RSD	2.202783	1.317742	7.420108	137.7081	.3456989	34.66678	.3723270

#1	.0736876	.9273278	.0016346	.000128	327.2633	.0036782	.1488482
#2	.0707770	.9034913	.0018953	-.000347	329.4439	.0023655	.1493368
#3	.0733822	.9123406	.0017989	-.000466	327.8105	.0048922	.1499579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.096123	.0435665	.0002694	.0003682	.0003780	.9312385	.0049795
Stddev	.047506	.0012251	.0001187	.0010478	.0008199	.0376485	.0003124
%RSD	4.334033	2.812118	44.03595	284.5609	216.9068	4.042838	6.273217

#1	1.078011	.0439008	.0001360	.0012395	.0001098	.9011836	.0047191
#2	1.150021	.0422090	.0003629	-.000794	.0012983	.9734677	.0048935
#3	1.060337	.0445899	.0003094	.000660	-.000274	.9190642	.0053259

Sample Name: N2125-04 Acquired: 3/30/2022 14:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 164718-EPH-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9344104	-.004111	.0625349
Stddev	.0098604	.000778	.0002891
%RSD	1.055253	18.91828	.4622997

#1	.9421956	-.003562	.0628640
#2	.9233227	-.005001	.0624188
#3	.9377131	-.003771	.0623218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2175.278	53398.95	6330.892	2376.578	2836.726
Stddev	27.006	50.96	187.220	21.248	37.274
%RSD	1.241474	.0954278	2.957251	.8940648	1.313987

#1	2166.664	53340.65	6198.525	2352.656	2814.865
#2	2205.539	53421.22	6545.098	2383.818	2879.764
#3	2153.630	53434.98	6249.052	2393.260	2815.547

Sample Name: N2140-02 Acquired: 3/30/2022 14:21:42 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002739	-.001658	.0047535	-.003686	-.000860	.0264638	.2182229
Stddev	.004952	.000845	.0011840	.000348	.001281	.0042170	.0013437
%RSD	180.7759	50.96114	24.90770	9.441529	149.0168	15.93503	.6157592

#1	-.008457	-.000731	.0045652	-.004079	-.001332	.0246084	.2166890
#2	.000083	-.002385	.0036749	-.003558	-.001838	.0234925	.2187870
#3	.000156	-.001858	.0060203	-.003419	.000591	.0312903	.2191926

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000643	.0000008	33.26815	.0050358	-.000051	.0065138	.0502510
Stddev	.0000150	.0000057	.28432	.0002886	.000299	.0001605	.0040567
%RSD	23.33721	675.1058	.8546285	5.730431	586.3801	2.463622	8.072832

#1	.0000769	-.000001	33.59410	.0047458	-.000383	.0066951	.0456551
#2	.0000684	-.000004	33.07117	.0050386	.000031	.0063900	.0517650
#3	.0000477	.000007	33.13919	.0053229	.000199	.0064563	.0533330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3737870	1.037580	.0025599	-.000183	315.6081	.0034741	.0258902
Stddev	.0041775	.021051	.0000873	.000172	2.1829	.0002437	.0001696
%RSD	1.117608	2.028834	3.410381	94.00640	.6916471	7.015004	.6549910

#1	.3695532	1.047047	.0024641	-.000041	313.0884	.0034354	.0258186
#2	.3739020	1.052236	.0025807	-.000373	316.9265	.0032521	.0260839
#3	.3779058	1.013458	.0026349	-.000133	316.8094	.0037349	.0257683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8440892	.0079290	-.000087	-.000755	.0009103	.3421820	.0148806
Stddev	.0174200	.0007446	.000142	.000452	.0005278	.0072427	.0015139
%RSD	2.063765	9.390756	162.5675	59.84813	57.97665	2.116623	10.17329

#1	.8248582	.0087168	-.000007	-.000797	.0013811	.3436355	.0157451
#2	.8485974	.0072369	-.000004	-.000284	.0003398	.3343227	.0157641
#3	.8588119	.0078332	-.000251	-.001185	.0010101	.3485876	.0131326

Sample Name: N2140-02 Acquired: 3/30/2022 14:21:42 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MHC Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1840179	-.001792	.0615369
Stddev	.0017313	.001258	.0004798
%RSD	.9408561	70.18726	.7797433

#1	.1857636	-.003241	.0609874
#2	.1823013	-.000990	.0618734
#3	.1839888	-.001144	.0617497

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.287	53510.74	6341.500	2346.334	2692.481
Stddev	87.231	98.91	20.886	44.865	109.733
%RSD	4.167186	.1848459	.3293570	1.912111	4.075517

#1	2023.064	53509.21	6324.700	2397.718	2604.409
#2	2190.934	53610.42	6364.885	2326.350	2815.408
#3	2065.861	53412.61	6334.915	2314.934	2657.627

Sample Name: N2140-02DUP Acquired: 3/30/2022 14:25:45 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHCDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003531	-.001124	.0048181	.0022308	.0003470	.0253334	.2173848
Stddev	.004490	.002973	.0007048	.0041369	.0002366	.0054431	.0061176
%RSD	127.1810	264.5888	14.62720	185.4486	68.18296	21.48598	2.814203

#1	-.007248	.002308	.0041137	.0030407	.0006202	.0197440	.2113569
#2	.001458	-.002750	.0048175	-.002251	.0002096	.0256388	.2172092
#3	-.004802	-.002929	.0055232	.005903	.0002112	.0306173	.2235884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000476	.0000158	32.42130	.0053343	.0002391	.0068908	.0549445
Stddev	.0000428	.0000896	.78178	.0001138	.0002257	.0000703	.0079525
%RSD	89.93001	569.0009	2.411301	2.133883	94.37110	1.020270	14.47380

#1	.0000969	.0001148	31.61986	.0054579	.0000844	.0068935	.0466003
#2	.0000195	-.000060	32.46225	.0053110	.0004980	.0068191	.0624369
#3	.0000264	-.000008	33.18180	.0052339	.0001350	.0069597	.0557962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3690870	1.038626	.0029410	.0000674	313.8519	.0027424	.0253236
Stddev	.0067532	.004991	.0003743	.0002447	3.4525	.0026129	.0002554
%RSD	1.829713	.4805485	12.72685	362.8098	1.100042	95.27972	1.008438

#1	.3625841	1.032924	.0033300	.0002620	310.1122	.0033956	.0250291
#2	.3686116	1.040751	.0029097	-.000207	314.5257	-.000135	.0254833
#3	.3760654	1.042203	.0025833	.000148	316.9178	.004967	.0254585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8522662	.0076932	-.000298	-.001320	.0001153	.3235812	.0169269
Stddev	.0239861	.0005515	.000162	.000491	.0005563	.0062278	.0010626
%RSD	2.814389	7.168447	54.31674	37.21672	482.5382	1.924656	6.277385

#1	.8540287	.0080141	-.000252	-.001248	.0007257	.3242205	.0157423
#2	.8274475	.0080090	-.000165	-.001842	-.000363	.3170584	.0172421
#3	.8753224	.0070564	-.000479	-.000868	-.000017	.3294647	.0177961

Sample Name: N2140-02DUP Acquired: 3/30/2022 14:25:45 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHCDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1768002	-.000438	.0609436
Stddev	.0044485	.000500	.0010522
%RSD	2.516127	114.2365	1.726501

#1	.1819361	-.000877	.0599928
#2	.1743088	-.000542	.0607639
#3	.1741556	.000106	.0620741

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.026	54167.59	6412.510	2391.377	2741.342
Stddev	39.019	38.50	98.115	56.242	44.187
%RSD	1.838770	.0710684	1.530056	2.351848	1.611877

#1	2077.270	54184.32	6497.254	2391.876	2690.322
#2	2139.915	54123.55	6435.256	2447.367	2767.321
#3	2148.894	54194.88	6305.020	2334.887	2766.382

Sample Name: N2125-02 Acquired: 3/30/2022 14:31:12 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-124030-EP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001343	.0016919	.0028554	-.001046	.0000074	.2607960	.1074683
Stddev	.001896	.0021744	.0009880	.001121	.0020938	.0089690	.0001686
%RSD	141.1199	128.5154	34.60093	107.1997	28217.41	3.439079	.1569174

#1	.000845	-.000578	.0020368	-.002321	.0022630	.2517886	.1075902
#2	-.002402	.001897	.0025766	-.000600	-.000367	.2608733	.1075389
#3	-.002473	.003756	.0039529	-.000216	-.001874	.2697261	.1072759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000154	2.183068	.0004311	.0010612	.0001083	.7662275
Stddev	.000023	.000031	.014632	.0003146	.0000668	.0001950	.0052593
%RSD	271.9048	20.47122	.6702693	72.96432	6.292984	180.1078	.6863829

#1	-.000033	-.000147	2.198765	.0002301	.0010036	-.000079	.7642078
#2	.000012	-.000188	2.169806	.0007937	.0010455	.000310	.7622776
#3	-.000004	-.000126	2.180633	.0002697	.0011344	.000094	.7721973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0624852	.3383676	.0009254	.0000763	110.5064	.0026970	.0710887
Stddev	.0010348	.0157972	.0003151	.0002968	1.2398	.0029856	.0005856
%RSD	1.655997	4.668654	34.04441	388.8879	1.121885	110.7002	.8237929

#1	.0621249	.3337118	.0012568	-.000111	109.0896	.0038592	.0713981
#2	.0616787	.3559695	.0008899	-.000078	111.0372	.0049267	.0704133
#3	.0636519	.3254216	.0006297	.000418	111.3924	-.000695	.0714548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3831588	.0245003	.0004521	.0007040	.0030114	.4184658	.0049195
Stddev	.0208231	.0010029	.0002655	.0009153	.0008472	.0208830	.0003490
%RSD	5.434589	4.093451	58.73303	130.0026	28.13373	4.990373	7.094775

#1	.3833880	.0237995	.0003911	.0005828	.0026669	.4077127	.0051802
#2	.3622220	.0240522	.0007428	-.000145	.0023907	.4051507	.0045230
#3	.4038663	.0256491	.0002224	.001674	.0039765	.4425340	.0050553

Sample Name: N2125-02 Acquired: 3/30/2022 14:31:12 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-124030-EP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4959837	.0025440	.0152889
Stddev	.0077205	.0016796	.0001315
%RSD	1.556608	66.02277	.8598152

#1	.4892886	.0011986	.0151374
#2	.4942334	.0020070	.0153724
#3	.5044291	.0044264	.0153569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2157.781	55563.50	6268.166	2433.950	2890.393
Stddev	57.224	53.98	84.188	7.276	78.901
%RSD	2.651998	.0971411	1.343111	.2989580	2.729768

#1	2172.154	55571.42	6181.225	2426.176	2916.181
#2	2094.741	55506.00	6273.970	2440.597	2801.825
#3	2206.449	55613.07	6349.301	2435.077	2953.174

Sample Name: N2140-02LX5 Acquired: 3/30/2022 14:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.002932	-.000179	.0008624	.0011333	-.001168	.0082702	.0414291
Stddev	.002417	.001727	.0003663	.0003884	.001630	.0074814	.0002346
%RSD	82.43279	966.5762	42.47104	34.26807	139.5620	90.46153	.5662330

#1	-.005024	.001134	.0006411	.0011131	-.002648	.0062704	.0412042
#2	-.000286	.000465	.0012852	.0015315	-.001436	.0019920	.0414108
#3	-.003485	-.002135	.0006610	.0007555	.000579	.0165483	.0416723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000035	-.000079	6.307004	.0006861	-.000058	.0015139	.0106980
Stddev	.0000291	.000071	.051694	.0002932	.000064	.0000199	.0091121
%RSD	838.0950	89.30406	.8196269	42.72801	111.7219	1.312539	85.17607

#1	-.000017	-.000115	6.248251	.0003842	-.000101	.0015253	.0177202
#2	-.000010	-.000124	6.327248	.0007044	-.000088	.0014910	.0004011
#3	.000037	.000002	6.345511	.0009697	.000016	.0015255	.0139727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0718427	.1801956	.0009566	-.000004	55.84347	.0016495	.0033500
Stddev	.0019305	.0153405	.0003722	.000060	.31389	.0006744	.0004716
%RSD	2.687164	8.513234	38.91177	1653.460	.5620870	40.88327	14.07904

#1	.0696139	.1625075	.0011825	-.000066	55.81528	.0010349	.0034176
#2	.0729938	.1898638	.0005270	-.000001	56.17051	.0023709	.0037842
#3	.0729204	.1882155	.0011603	.000055	55.54463	.0015428	.0028482

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1234151	.0018516	-.000282	-.000403	.0004801	.0600265	.0032079
Stddev	.0282633	.0004374	.000095	.000702	.0004807	.0019392	.0004180
%RSD	22.90102	23.62374	33.62576	174.1089	100.1292	3.230501	13.02914

#1	.0918341	.0015579	-.000314	-.001163	.0008875	.0589726	.0034340
#2	.1463327	.0016425	-.000356	-.000270	.0006027	.0622644	.0034641
#3	.1320784	.0023543	-.000175	.000222	-.000050	.0588426	.0027256

Sample Name: N2140-02LX5 Acquired: 3/30/2022 14:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0327661	.0011763	.0115982
Stddev	.0023678	.0006646	.0001102
%RSD	7.226326	56.49655	.9500548

#1	.0352993	.0008273	.0114710
#2	.0323903	.0019427	.0116642
#3	.0306087	.0007589	.0116595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.967	57696.61	6432.414	2581.172	3017.928
Stddev	37.545	180.77	23.544	54.289	48.813
%RSD	1.699644	.3133077	.3660249	2.103266	1.617422

#1	2180.083	57503.68	6429.045	2544.787	2986.128
#2	2195.411	57724.07	6410.736	2555.156	2993.525
#3	2251.407	57862.08	6457.461	2643.573	3074.130

Sample Name: N2140-02A Acquired: 3/30/2022 14:47:04 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.8548817	1.955844	.9997658	2.139601	.8771667	2.095255	.4419874
Stddev	.0184017	.036679	.0191338	.042685	.0113159	.030653	.0077575
%RSD	2.152545	1.875347	1.913831	1.995015	1.290054	1.462953	1.755137

#1	.8733095	1.984459	1.011544	2.179105	.8883008	2.069587	.4356612
#2	.8548295	1.968578	1.010065	2.145375	.8775220	2.086984	.4396584
#3	.8365062	1.914495	.977688	2.094322	.8656774	2.129195	.4506425

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1948262	.2084636	33.26951	.4068714	.2069592	.3200866	3.305473
Stddev	.0017828	.0025515	.38150	.0025652	.0024768	.0029360	.021108
%RSD	.9150476	1.223957	1.146691	.6304768	1.196750	.9172349	.6385717

#1	.1940866	.2097835	33.03349	.4094619	.2084677	.3227428	3.281795
#2	.1935323	.2100847	33.06539	.4043322	.2083092	.3205829	3.312308
#3	.1968598	.2055225	33.70964	.4068202	.2041007	.3169341	3.322316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5736431	2.975623	.5170862	.0777373	308.6838	.3213777	.2396027
Stddev	.0088749	.054673	.0054127	.0007793	2.2143	.0035006	.0026545
%RSD	1.547107	1.837359	1.046769	1.002505	.7173424	1.089252	1.107884

#1	.5633986	2.916482	.5200601	.0785107	306.2377	.3174548	.2381671
#2	.5789912	3.024321	.5203600	.0769522	309.2624	.3241831	.2379752
#3	.5785396	2.986065	.5108386	.0777489	310.5515	.3224952	.2426659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.31334	.3208297	.4347856	.7273340	.2181133	1.313253	6.737983
Stddev	.09966	.0005126	.0028078	.0028779	.0029223	.014377	.009045
%RSD	.7485795	.1597852	.6457842	.3956825	1.339816	1.094731	.1342447

#1	13.33755	.3202528	.4377751	.7253558	.2151483	1.308688	6.748135
#2	13.39867	.3210032	.4322043	.7306355	.2182005	1.329358	6.735031
#3	13.20380	.3212331	.4343774	.7260105	.2209910	1.301714	6.730782

Sample Name: N2140-02A Acquired: 3/30/2022 14:47:04 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	.1758225	.2372470	.2690072
Stddev	.0025803	.0033120	.0034469
%RSD	1.467537	1.395996	1.281337

#1	.1739673	.2337346	.2664441
#2	.1747309	.2376933	.2676518
#3	.1787691	.2403132	.2729258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2054.996	54503.61	6280.311	2327.296	2634.802
Stddev	38.023	53.15	54.955	27.238	50.919
%RSD	1.850268	.0975132	.8750426	1.170367	1.932550

#1	2019.774	54450.89	6312.650	2348.262	2593.611
#2	2049.907	54502.76	6311.426	2337.116	2619.063
#3	2095.307	54557.18	6216.858	2296.510	2691.732

Sample Name: N2134-01 Acquired: 3/30/2022 14:50:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIT-11-STOCK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000121	-.001249	.0188729	.0003764	-.000510	-.007410	.1818374
Stddev	.004269	.001951	.0012568	.0009833	.001054	.010530	.0026090
%RSD	3538.460	156.1636	6.659207	261.2317	206.5902	142.1042	1.434820

#1	-.001406	-.001677	.0198607	.0000238	.000700	.003122	.1838339
#2	.004643	.000880	.0192996	-.000382	-.001232	-.017937	.1788853
#3	-.003599	-.002950	.0174583	.001487	-.000999	-.007414	.1827930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000540	.0012434	86.62243	.0002288	.0032164	.0107819	.0284516
Stddev	.0000447	.0000614	.99604	.0002714	.0002290	.0005749	.0065578
%RSD	82.76014	4.933568	1.149869	118.5988	7.120680	5.332362	23.04880

#1	.0000066	.0013050	87.14355	.0000362	.0034586	.0105907	.0265450
#2	.0000599	.0011823	85.47393	.0001111	.0030034	.0103269	.0357514
#3	.0000954	.0012429	87.24980	.0005392	.0031872	.0114280	.0230585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3285639	3.629468	.0088287	-.000217	325.4277	.0033105	.1520607
Stddev	.0051075	.064176	.0002637	.000397	1.5881	.0020798	.0005503
%RSD	1.554501	1.768191	2.986993	182.7426	.4879913	62.82255	.3619105

#1	.3297428	3.607704	.0086935	-.000482	325.6655	.0010057	.1514479
#2	.3229700	3.579003	.0091326	-.000409	323.7341	.0038789	.1522212
#3	.3329789	3.701695	.0086600	.000239	326.8834	.0050470	.1525129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9099804	.0078597	-.000150	-.002618	-.000412	.6042079	.0067896
Stddev	.0097230	.0002189	.000342	.000841	.000225	.0270937	.0001769
%RSD	1.068481	2.784594	228.1528	32.11546	54.54983	4.484162	2.605567

#1	.8987547	.0081098	-.000545	-.001672	-.000649	.6063548	.0066624
#2	.9157517	.0077033	.000038	-.002904	-.000203	.5761046	.0069916
#3	.9154347	.0077660	.000057	-.003279	-.000383	.6301642	.0067147

Sample Name: N2134-01 Acquired: 3/30/2022 14:50:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PIT-11-STOCK Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6621941	-.001798	.2203715
Stddev	.0007271	.000681	.0034337
%RSD	.1098024	37.89137	1.558133

#1	.6616538	-.002532	.2220536
#2	.6619077	-.001677	.2164211
#3	.6630208	-.001185	.2226399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2005.630	52964.46	6358.025	2323.598	2584.420
Stddev	39.141	66.52	75.854	16.636	49.665
%RSD	1.951571	.1255898	1.193048	.7159391	1.921695

#1	1962.768	52887.68	6275.704	2307.131	2531.342
#2	2039.478	53004.51	6425.095	2340.397	2629.764
#3	2014.645	53001.20	6373.276	2323.266	2592.153

Sample Name: N2149-01 Acquired: 3/30/2022 14:54:55 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILE-LIDEN-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0689097	.0089537	.5814824	-.003421	.0063879	110.5366
Stddev	.0021068	.0013984	.0080813	.003989	.0010455	1.0940
%RSD	3.057355	15.61830	1.389776	116.5853	16.36635	.9897529

#1	.0669307	.0092491	.5851527	-.000897	.0075779	110.4075
#2	.0711245	.0101808	.5870773	-.001347	.0056173	111.6895
#3	.0686738	.0074312	.5722173	-.008019	.0059684	109.5129

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.453141	.0039982	.0202336	73.27881	.3519248	.1404432
Stddev	.032542	.0000717	.0003264	1.03544	.0002448	.0001827
%RSD	.9423770	1.792821	1.613107	1.413014	.0695603	.1300627

#1	3.450784	.0040781	.0205048	73.37624	.3521909	.1405316
#2	3.486797	.0039394	.0203247	74.26209	.3517091	.1405649
#3	3.421842	.0039771	.0198714	72.19810	.3518745	.1402332

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5344057	254.9357	2.719374	69.45213	.3119887	-.010295
Stddev	.0022849	1.2511	.033128	.96483	.0004843	.000357
%RSD	.4275498	.4907367	1.218223	1.389199	.1552217	3.469697

#1	.5369575	253.4912	2.711020	69.07370	.3116884	-.010707
#2	.5337102	255.6748	2.755880	70.54881	.3117304	-.010089
#3	.5325495	255.6410	2.691223	68.73388	.3125474	-.010088

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.311594	.5882882	1.266885	7.047874	.8773949	.0074892
Stddev	.008756	.0085275	.002992	.020298	.0075989	.0002948
%RSD	.1648460	1.449537	.2361537	.2880076	.8660718	3.936277

#1	5.313701	.5845837	1.269072	7.063488	.8699065	.0071594
#2	5.301976	.5980414	1.263476	7.024929	.8771788	.0077271
#3	5.319104	.5822396	1.268108	7.055206	.8850996	.0075810

Sample Name: N2149-01 Acquired: 3/30/2022 14:54:55 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILE-LIDEN-S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404027	5.156600	2.180424	5.459715	F 29.39746	.1290069
Stddev	.0003898	.052233	.033156	.004941	.04433	.0016485
%RSD	.9647078	1.012933	1.520634	.0905063	.1507959	1.277873

#1	.0402191	5.145487	2.164892	5.460451	29.36520	.1280633
#2	.0408504	5.213495	2.157885	5.454447	29.44801	.1309104
#3	.0401387	5.110818	2.218495	5.464247	29.37917	.1280468

Elem	Sr4077
Units	ppm
Avg	.1509587
Stddev	.0045814
%RSD	3.034899

#1	.1531090
#2	.1540693
#3	.1456976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2606.907	68293.84	7621.648	2961.048	2719.494
Stddev	28.144	61.21	85.504	2.889	31.849
%RSD	1.079584	.0896211	1.121851	.0975736	1.171145

#1	2587.742	68363.70	7626.695	2964.097	2702.570
#2	2593.761	68268.17	7533.733	2958.350	2699.678
#3	2639.218	68249.66	7704.516	2960.699	2756.232

Sample Name: N2140-02MS Acquired: 3/30/2022 14:58:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHCMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8092267	1.852882	.9463770	2.041522	.8486600	2.079302	.4398411
Stddev	.0106327	.033096	.0201065	.029811	.0119664	.029525	.0057762
%RSD	1.313938	1.786176	2.124578	1.460214	1.410036	1.419930	1.313247

#1	.8214330	1.891084	.9695641	2.075744	.8623433	2.093084	.4446135
#2	.8019792	1.832884	.9337638	2.021199	.8401539	2.099415	.4414899
#3	.8042679	1.834678	.9358030	2.027624	.8434827	2.045406	.4334197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1924736	.1997350	33.10962	.4016927	.1982015	.3064609	3.345014
Stddev	.0032156	.0037419	.58301	.0059214	.0039581	.0040472	.062012
%RSD	1.670647	1.873423	1.760838	1.474104	1.996992	1.320622	1.853850

#1	.1952072	.2040528	33.48007	.4062744	.2027718	.3111085	3.382339
#2	.1932830	.1974374	33.41120	.3950066	.1959081	.3045608	3.273432
#3	.1889307	.1977148	32.43760	.4037973	.1959245	.3037133	3.379272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5757168	2.991274	.4958284	.0764046	311.5195	.3113393	.2341963
Stddev	.0087457	.031568	.0085047	.0010871	3.8573	.0038129	.0020748
%RSD	1.519105	1.055340	1.715245	1.422846	1.238206	1.224673	.8859200

#1	.5814540	2.981541	.5056378	.0773399	314.1755	.3111853	.2358095
#2	.5800454	3.026563	.4913260	.0752119	307.0951	.3152268	.2318558
#3	.5656508	2.965719	.4905215	.0766621	313.2880	.3076057	.2349238

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.32844	.3129204	.4240648	.7114220	.2215787	1.329093	6.620951
Stddev	.26797	.0053308	.0057557	.0091286	.0004693	.041969	.057823
%RSD	2.010524	1.703548	1.357281	1.283147	.2117853	3.157735	.8733340

#1	13.25897	.3176341	.4306987	.7213786	.2218021	1.317292	6.687714
#2	13.10205	.3139917	.4203984	.7094405	.2218946	1.294288	6.588291
#3	13.62431	.3071354	.4210973	.7034470	.2210395	1.375700	6.586848

Sample Name: N2140-02MS Acquired: 3/30/2022 14:58:40 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MHCMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1829557	.2364409	.2655502
Stddev	.0034621	.0023785	.0040812
%RSD	1.892314	1.005951	1.536881

#1	.1811212	.2358542	.2684845
#2	.1807969	.2344107	.2672765
#3	.1869490	.2390578	.2608895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2126.384	54238.32	6275.280	2341.554	2724.729
Stddev	31.088	614.09	110.745	22.905	44.719
%RSD	1.462028	1.132199	1.764783	.9782112	1.641220

#1	2090.748	53631.85	6187.762	2317.446	2673.312
#2	2140.458	54859.75	6238.294	2363.029	2746.322
#3	2147.947	54223.37	6399.786	2344.187	2754.554

Sample Name: N2140-02MSD Acquired: 3/30/2022 15:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHCMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8385013	1.927306	.9868582	2.123808	.8811418	2.074710	.4440683
Stddev	.0134364	.035096	.0161434	.031011	.0104283	.028041	.0069030
%RSD	1.602435	1.821007	1.635840	1.460152	1.183493	1.351552	1.554486

#1	.8463169	1.922544	.9815240	2.126132	.8877007	2.088621	.4491904
#2	.8462006	1.964540	1.004994	2.153592	.8866079	2.042433	.4362182
#3	.8229864	1.894833	.974057	2.091701	.8691168	2.093074	.4467963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1950825	.2064227	33.28072	.4055294	.2053159	.3184337	3.309598
Stddev	.0037579	.0019949	.41346	.0021475	.0017814	.0028237	.035874
%RSD	1.926328	.9664364	1.242338	.5295564	.8676333	.8867511	1.083932

#1	.1986142	.2073944	33.52719	.4062996	.2054968	.3196757	3.274205
#2	.1911333	.2077458	32.80338	.4031031	.2070000	.3204234	3.345934
#3	.1955000	.2041281	33.51158	.4071856	.2034510	.3152018	3.308654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5730025	2.990100	.5131100	.0770806	312.3232	.3166533	.2366540
Stddev	.0084993	.029596	.0048192	.0007416	2.0553	.0047132	.0005113
%RSD	1.483294	.9897964	.9392244	.9620712	.6580727	1.488447	.2160575

#1	.5794144	3.010665	.5164432	.0776597	310.6614	.3114252	.2360817
#2	.5633619	2.956180	.5153024	.0762448	311.6866	.3205768	.2370659
#3	.5762310	3.003455	.5075843	.0773374	314.6214	.3179578	.2368143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.28273	.3144820	.4384522	.7285886	.2210886	1.325295	6.716325
Stddev	.25621	.0047817	.0024390	.0023922	.0015483	.032388	.007389
%RSD	1.928862	1.520487	.5562745	.3283287	.7002889	2.443820	.1100091

#1	12.99975	.3190476	.4403631	.7270484	.2193127	1.293367	6.723846
#2	13.49895	.3095102	.4392884	.7273729	.2217985	1.358124	6.716054
#3	13.34948	.3148883	.4357051	.7313445	.2221546	1.324393	6.709076

Sample Name: N2140-02MSD Acquired: 3/30/2022 15:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHCMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1810081	.2376647	.2663598
Stddev	.0051246	.0017683	.0037092
%RSD	2.831133	.7440225	1.392567

#1	.1787909	.2357464	.2687692
#2	.1868679	.2380181	.2620884
#3	.1773654	.2392296	.2682217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2050.268	53926.70	6219.240	2335.604	2635.886
Stddev	35.679	26.91	109.856	14.670	43.513
%RSD	1.740190	.0498960	1.766387	.6280835	1.650793

#1	2046.097	53932.51	6103.041	2335.430	2631.868
#2	2016.858	53897.36	6321.404	2321.022	2594.521
#3	2087.848	53950.22	6233.275	2350.359	2681.269

Sample Name: CCV03 Acquired: 3/30/2022 15:06:20 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18676 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.323744	5.205521	5.123887	5.441457	5.351102	10.27116	10.79583
Stddev	.008795	.008298	.013809	.025672	.009733	.12582	.15438
%RSD	.1652096	.1594063	.2695028	.4717868	.1818966	1.224935	1.430001

#1	5.316595	5.198969	5.110840	5.415078	5.344115	10.37198	10.93450
#2	5.333565	5.202741	5.122471	5.442935	5.346972	10.31134	10.82349
#3	5.321071	5.214852	5.138349	5.466358	5.362220	10.13017	10.62948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2532786	2.546091	25.00273	.9987416	2.577439	1.341118	5.142368
Stddev	.0041809	.016592	.31501	.0023728	.014446	.004019	.039382
%RSD	1.650707	.6516624	1.259908	.2375803	.5604881	.2996962	.7658359

#1	.2568849	2.552720	25.33128	.9964062	2.584808	1.336634	5.105407
#2	.2542550	2.558343	24.97363	1.001150	2.586715	1.342322	5.137907
#3	.2486959	2.527209	24.70328	.998669	2.560794	1.344398	5.183791

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565427	24.86613	2.562182	1.260661	26.50169	2.585625	2.646604
Stddev	.029445	.29838	.015863	.002326	.08672	.038128	.009718
%RSD	1.147752	1.199950	.6191177	.1845317	.3272082	1.474632	.3671718

#1	2.595045	25.08683	2.570058	1.258236	26.42675	2.601024	2.636197
#2	2.565076	24.98490	2.572565	1.260874	26.59667	2.613646	2.648174
#3	2.536159	24.52665	2.543922	1.262874	26.48166	2.542206	2.655441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.91229	5.079826	5.293638	5.079045	5.160512	5.104458	5.222143
Stddev	.19246	.077594	.028009	.013030	.065404	.080862	.018156
%RSD	.7151483	1.527501	.5291054	.2565522	1.267393	1.584150	.3476792

#1	26.73353	5.158748	5.295216	5.077570	5.224871	5.021043	5.225334
#2	27.11601	5.077100	5.320825	5.066815	5.162553	5.109833	5.202603
#3	26.88732	5.003631	5.264874	5.092750	5.094111	5.182499	5.238492

Sample Name: CCV03 Acquired: 3/30/2022 15:06:20 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18676 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.081828	5.328884	5.231969
Stddev	.007904	.069105	.046028
%RSD	.1555275	1.296799	.8797360

#1	5.090567	5.389334	5.278020
#2	5.079739	5.343768	5.231923
#3	5.075179	5.253550	5.185965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.325	55983.95	6095.799	2320.211	2672.369
Stddev	12.946	102.92	111.472	9.452	16.157
%RSD	.6370134	.1838367	1.828663	.4073937	.6045765

#1	2027.938	55868.01	5981.347	2314.766	2663.577
#2	2022.143	56019.33	6102.018	2331.126	2662.515
#3	2046.895	56064.52	6204.030	2314.741	2691.015

Sample Name: CCB03 Acquired: 3/30/2022 15:10:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18676 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002710	.0009340	.0000741	-.000757	.0014699	.0077606	.0015113
Stddev	.001907	.0018158	.0006939	.001910	.0006390	.0012784	.0008045
%RSD	70.37568	194.4125	936.5934	252.4681	43.47269	16.47323	53.22922

#1	-.002341	-.000592	-.000544	-.002953	.0022053	.0091662	.0024374
#2	-.004775	.002942	-.000059	.000518	.0011538	.0074486	.0011114
#3	-.001015	.000452	.000825	.000165	.0010505	.0066671	.0009852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000755	-.000008	-.031160	-.000198	.0001458	-.000585	-.004113
Stddev	.0000292	.000117	.005598	.000254	.0001472	.000343	.001958
%RSD	38.68983	1549.751	17.96663	128.3368	100.9177	58.53815	47.59335

#1	.0000975	.000128	-.027299	-.000100	.0003130	-.000587	-.003167
#2	.0000865	-.000082	-.037581	-.000486	.0000885	-.000927	-.002808
#3	.0000423	-.000068	-.028600	-.000007	.0000359	-.000242	-.006364

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005610	-.013193	.0004807	.0001811	-.058782	.0030381	-.001671
Stddev	.0002799	.029053	.0001391	.0002029	.002558	.0019214	.000120
%RSD	49.88813	220.2141	28.92828	112.0011	4.351896	63.24233	7.167788

#1	.0004349	-.034714	.0004759	.0000677	-.061033	.0040688	-.001809
#2	.0008817	.019855	.0003441	.0000604	-.056000	.0042243	-.001600
#3	.0003663	-.024720	.0006221	.0004154	-.059312	.0008213	-.001603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001371	.0066430	.0024288	.0011822	.0016983	-.000625	.0013921
Stddev	.017681	.0005232	.0012707	.0007623	.0010773	.003758	.0003529
%RSD	1289.278	7.876612	52.31744	64.47645	63.43261	601.0426	25.34997

#1	.006997	.0071877	.0037223	.0017112	.0025862	-.004574	.0017759
#2	.010572	.0065971	.0023820	.0015270	.0020089	-.000209	.0010815
#3	-.021683	.0061443	.0011822	.0003085	.0004999	.002907	.0013189

Sample Name: CCB03 Acquired: 3/30/2022 15:10:07 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18676 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002364	.0029226	.0009160
Stddev	.002209	.0007701	.0002801
%RSD	93.45227	26.35045	30.57690

#1	.000059	.0022402	.0012242
#2	-.004265	.0027700	.0008468
#3	-.002886	.0037576	.0006770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.280	58753.99	6262.100	2612.822	3364.519
Stddev	94.403	183.12	98.953	59.630	138.317
%RSD	4.084467	.3116789	1.580197	2.282204	4.111057

#1	2202.336	58601.24	6374.150	2545.147	3204.857
#2	2362.505	58703.72	6225.450	2635.670	3440.776
#3	2368.997	58956.99	6186.700	2657.649	3447.924

Sample Name: N2149-03 Acquired: 3/30/2022 15:14:11 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILE-LINDEN- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491481	.0038492	.3520993	-.004407	-.000377	115.3023
Stddev	.0032934	.0052062	.0042340	.001289	.000908	1.0397
%RSD	6.701012	135.2565	1.202506	29.25680	240.8595	.9017397

#1	.0453559	-.002064	.3505506	-.003115	-.001403	115.0601
#2	.0512910	.007744	.3568896	-.004412	-.000049	116.4418
#3	.0507975	.005867	.3488577	-.005693	.000321	114.4051

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3589431	.0044266	.0102773	441.7576	.1349438	.0764183
Stddev	.0048854	.0001343	.0004686	4.2199	.0009982	.0002057
%RSD	1.361062	3.034832	4.559123	.9552518	.7397123	.2691842

#1	.3578103	.0044750	.0104657	443.0865	.1347768	.0766410
#2	.3642955	.0045301	.0106224	445.1531	.1360149	.0763783
#3	.3547236	.0042748	.0097439	437.0333	.1340396	.0762354

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1906654	152.1955	1.202330	17.84528	.3275352	-.006254
Stddev	.0001337	.9308	.008777	.07581	.0026649	.000164
%RSD	.0701170	.6116053	.7300116	.4248057	.8136138	2.629798

#1	.1908105	151.2200	1.204955	17.82227	.3305877	-.006287
#2	.1905472	152.2925	1.209495	17.92992	.3256723	-.006075
#3	.1906387	153.0741	1.192540	17.78364	.3263456	-.006399

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8764262	.2569641	.4184555	3.373962	.3761795	.0034465
Stddev	.0140069	.0038110	.0007224	.009670	.0071254	.0005527
%RSD	1.598182	1.483089	.1726409	.2866195	1.894138	16.03612

#1	.8625834	.2536804	.4183067	3.363296	.3705938	.0031586
#2	.8905916	.2611430	.4178191	3.376432	.3737406	.0030972
#3	.8761035	.2560688	.4192408	3.382157	.3842040	.0040837

Sample Name: N2149-03 Acquired: 3/30/2022 15:14:11 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PILE-LINDEN- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171445	3.249601	1.637492	F 12.07424	F 440.3965	.0596653
Stddev	.0015383	.029232	.016677	.08019	7.0996	.0004628
%RSD	8.972742	.8995496	1.018454	.6641552	1.612084	.7756685
#1	.0167153	3.246034	1.643487	12.12247	439.7999	.0594847
#2	.0158663	3.280452	1.618646	11.98167	447.7756	.0593201
#3	.0188518	3.222316	1.650343	12.11859	433.6141	.0601912

Elem	Sr4077
Units	ppm
Avg	.4175357
Stddev	.0061821
%RSD	1.480624
#1	.4173825
#2	.4237930
#3	.4114315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.174	72343.02	8467.456	3213.367	2579.307
Stddev	68.000	57.38	84.619	14.533	49.908
%RSD	2.386673	.0793187	.9993419	.4522609	1.934951
#1	2888.179	72408.69	8410.443	3222.006	2600.977
#2	2770.654	72317.80	8427.241	3221.507	2522.226
#3	2888.687	72302.57	8564.683	3196.589	2614.718

Sample Name: N2151-01 Acquired: 3/30/2022 15:18:01 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-032822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697919	.0194007	.3164585	-.000785	-.001176	119.9616	.5558776
Stddev	.0017549	.0013359	.0080087	.001039	.002657	.8699	.0055607
%RSD	2.514518	6.885994	2.530711	132.2467	225.8384	.7251757	1.000355

#1	.0708960	.0182532	.3204441	.000184	-.000687	119.1265	.5518079
#2	.0707113	.0190815	.3216924	-.000658	-.004044	119.8956	.5536113
#3	.0677682	.0208673	.3072391	-.001882	.001202	120.8626	.5622136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052282	.0038629	72.18770	.2451334	.1132275	.3641961	230.6285
Stddev	.0000605	.0007147	.11873	.0006828	.0024425	.0062981	1.2819
%RSD	1.156523	18.50077	.1644738	.2785431	2.157197	1.729319	.5558485

#1	.0052965	.0042264	72.06581	.2456096	.1146513	.3676718	229.3461
#2	.0051813	.0043228	72.19429	.2454394	.1146241	.3679904	230.6294
#3	.0052069	.0030396	72.30300	.2443511	.1104071	.3569260	231.9100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.919691	57.16322	.2020742	-.009365	9.964658	.3544160	.6211883
Stddev	.017022	.24916	.0030476	.000205	.086191	.0027260	.0042816
%RSD	.4342718	.4358792	1.508161	2.193087	.8649650	.7691401	.6892543

#1	3.900779	56.88627	.2036292	-.009204	9.872684	.3561570	.6169389
#2	3.924511	57.23419	.2040306	-.009597	9.977716	.3512745	.6211247
#3	3.933783	57.36919	.1985627	-.009295	10.04358	.3558165	.6255013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.47543	.4931130	.0027063	.0288803	3.675420	2.907862	6.357061
Stddev	.12695	.0089413	.0003185	.0016582	.031940	.021040	.009746
%RSD	.8770218	1.813242	11.77066	5.741776	.8690034	.7235643	.1533114

#1	14.37146	.4841475	.0029674	.0271183	3.645542	2.900374	6.356669
#2	14.43791	.4931614	.0023513	.0291125	3.671635	2.891591	6.347517
#3	14.61691	.5020300	.0028000	.0304103	3.709084	2.931623	6.366997

Sample Name: N2151-01 Acquired: 3/30/2022 15:18:01 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-04-032822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.227469	.1670282	.4350571
Stddev	.008611	.0020538	.0031659
%RSD	.2667988	1.229586	.7276864

#1	3.234186	.1649690	.4316217
#2	3.230460	.1670391	.4356927
#3	3.217762	.1690765	.4378569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.531	63281.70	7034.497	2799.239	2697.823
Stddev	66.618	21.73	10.892	26.088	75.389
%RSD	2.733029	.0343444	.1548372	.9319804	2.794455

#1	2400.840	63306.71	7023.316	2824.766	2654.106
#2	2397.324	63271.01	7045.075	2800.329	2654.487
#3	2514.428	63267.38	7035.101	2772.623	2784.875

Sample Name: N2155-01 Acquired: 3/30/2022 15:21:52 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531884	.0021284	.8477420	-.014671	.0117320	132.5505
Stddev	.0021463	.0048291	.0181374	.005060	.0024004	1.0119
%RSD	4.035178	226.8861	2.139498	34.48865	20.45998	.7634096

#1	.0555534	-.003413	.8635494	-.019643	.0094663	131.4291
#2	.0526477	.004363	.8517363	-.014844	.0142475	132.8272
#3	.0513643	.005435	.8279404	-.009527	.0114822	133.3953

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171466	.0055061	.0142213	1279.819	.6038408	.0958994
Stddev	.008323	.0001435	.0008930	12.124	.0033754	.0021556
%RSD	.7104673	2.607117	6.279417	.9473544	.5589836	2.247746

#1	1.161960	.0056678	.0150376	1267.858	.6001368	.0977019
#2	1.174993	.0053937	.0143588	1279.497	.6046425	.0964847
#3	1.177444	.0054568	.0132675	1292.101	.6067432	.0935116

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5859075	210.6048	4.043883	135.2148	.2797269	-.009486
Stddev	.0083417	1.3659	.015330	.6386	.0050677	.000379
%RSD	1.423723	.6485573	.3790877	.4722924	1.811655	3.997404

#1	.5912610	209.1496	4.033249	134.8871	.2828124	-.009405
#2	.5901654	211.8591	4.036945	134.8066	.2824902	-.009154
#3	.5762962	210.8059	4.061455	135.9507	.2738782	-.009899

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.97834	.3580871	1.545807	31.15178	.5702613	.0311051
Stddev	.06686	.0029419	.004071	.14481	.0031742	.0004850
%RSD	.6089778	.8215601	.2633408	.4648602	.5566241	1.559133

#1	10.91206	.3593777	1.546549	31.02699	.5667570	.0316625
#2	11.04576	.3547205	1.541416	31.11780	.5729437	.0307795
#3	10.97722	.3601632	1.549456	31.31057	.5710833	.0308734

Sample Name: N2155-01 Acquired: 3/30/2022 15:21:52 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2780324	7.377069	1.884807	9.940946	F 53.22712	.1623215
Stddev	.0024355	.044123	.059110	.012408	1.31573	.0016815
%RSD	.8759934	.5981077	3.136131	.1248208	2.471919	1.035909

#1	.2792127	7.326665	1.825038	9.954469	54.24686	.1603889
#2	.2752316	7.395836	1.943235	9.930083	53.69258	.1631258
#3	.2796529	7.408705	1.886147	9.938286	51.74193	.1634498

Elem	Sr4077
Units	ppm
Avg	4.353503
Stddev	.018090
%RSD	.4155296

#1	4.333213
#2	4.367948
#3	4.359349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2234.532	58574.72	6965.399	2572.466	2080.027
Stddev	48.307	81.48	19.235	8.147	48.073
%RSD	2.161847	.1391079	.2761538	.3166813	2.311171

#1	2197.494	58667.53	6965.671	2563.973	2043.556
#2	2216.929	58541.68	6984.497	2580.215	2062.021
#3	2289.172	58514.95	6946.029	2573.210	2134.504

Sample Name: N2155-02 Acquired: 3/30/2022 15:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891313	.0031799	.9156699	-.009901	.0041376	148.9842
Stddev	.0026325	.0063492	.0177789	.006179	.0026899	3.9278
%RSD	2.953483	199.6629	1.941629	62.40959	65.01123	2.636362

#1	.0876938	-.003674	.9346388	-.006711	.0070065	144.4566
#2	.0921696	.008860	.9129843	-.017023	.0016723	151.0185
#3	.0875306	.004354	.8993866	-.005969	.0037340	151.4776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.290043	.0060044	.0105407	1186.618	.6751654	.1031213
Stddev	.033231	.0002805	.0007744	28.516	.0016489	.0017501
%RSD	2.575945	4.671425	7.346642	2.403105	.2442168	1.697123

#1	1.251875	.0056805	.0111057	1153.895	.6762768	.1048918
#2	1.305703	.0061637	.0108585	1206.146	.6732709	.1030797
#3	1.312551	.0061690	.0096580	1199.814	.6759485	.1013923

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5551578	210.8212	4.249077	133.5455	.4558375	-.008595
Stddev	.0040009	1.5575	.100534	3.4950	.0031846	.000303
%RSD	.7206735	.7387821	2.366017	2.617058	.6986322	3.520178

#1	.5574089	209.0955	4.133087	129.5099	.4582068	-.008922
#2	.5575259	211.2456	4.311178	135.5761	.4570885	-.008325
#3	.5505384	212.1225	4.302965	135.5505	.4522174	-.008538

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.509932	.4878275	1.664827	22.61803	.6249540	.0309649
Stddev	.055622	.0158595	.005304	.15064	.0032820	.0003132
%RSD	1.009477	3.251045	.3186101	.6660186	.5251669	1.011525

#1	5.450287	.4697088	1.664981	22.46370	.6223438	.0306044
#2	5.519124	.4991909	1.670052	22.62571	.6238795	.0311194
#3	5.560385	.4945826	1.659447	22.76469	.6286386	.0311708

Sample Name: N2155-02 Acquired: 3/30/2022 15:25:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0706284	8.185007	1.753207	7.127483	F 43.48568	.1811384
Stddev	.0030017	.208005	.015339	.016650	.78489	.0049347
%RSD	4.249939	2.541288	.8749122	.2336068	1.804947	2.724267

#1	.0675636	7.945666	1.756852	7.129050	44.25377	.1754498
#2	.0707590	8.287280	1.736373	7.110104	43.51827	.1836966
#3	.0735626	8.322076	1.766394	7.143294	42.68499	.1842687

Elem	Sr4077
Units	ppm
Avg	2.509857
Stddev	.076706
%RSD	3.056207

#1	2.425507
#2	2.528630
#3	2.575435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2181.866	56231.00	6816.785	2469.849	2166.546
Stddev	35.828	66.12	126.602	16.353	36.889
%RSD	1.642075	.1175928	1.857212	.6620992	1.702683

#1	2148.835	56250.41	6962.947	2482.524	2131.645
#2	2176.810	56285.24	6746.060	2451.390	2162.846
#3	2219.953	56157.34	6741.347	2475.633	2205.145

Sample Name: N2155-03 Acquired: 3/30/2022 15:30:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0591755	.0023277	.6289134	-.011674	.0054411	116.1502
Stddev	.0017987	.0051035	.0014295	.003687	.0010765	.5351
%RSD	3.039562	219.2522	.2272950	31.58082	19.78420	.4606794

#1	.0591949	-.003565	.6294847	-.015771	.0050113	115.5383
#2	.0573672	.005265	.6299689	-.008624	.0046459	116.3824
#3	.0609644	.005283	.6272866	-.010626	.0066660	116.5300

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.014305	.0051554	.0079159	1257.840	.6755922	.0823277
Stddev	.004306	.0000429	.0003299	4.500	.0037692	.0004936
%RSD	.4244925	.8324953	4.168013	.3577845	.5579136	.5996139

#1	1.010151	.0051521	.0079920	1256.716	.6798995	.0823642
#2	1.018747	.0051143	.0075545	1254.008	.6739789	.0818169
#3	1.014018	.0051999	.0082011	1262.795	.6728981	.0828022

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4543819	167.8797	3.696991	200.9026	.3010143	-.006578
Stddev	.0020260	.6649	.014373	.8838	.0015872	.000085
%RSD	.4458792	.3960558	.3887708	.4399073	.5272963	1.291352

#1	.4553999	167.4218	3.681712	200.2105	.3010625	-.006536
#2	.4520488	168.6424	3.699021	200.5992	.2994035	-.006523
#3	.4556970	167.5750	3.710241	201.8981	.3025769	-.006676

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.686451	.3520373	1.075371	19.89601	.4862563	.0396351
Stddev	.031822	.0037024	.004982	.08322	.0025897	.0001243
%RSD	.6790214	1.051711	.4632566	.4182508	.5325804	.3137024

#1	4.666230	.3495938	1.080683	19.82309	.4848034	.0395607
#2	4.723132	.3502210	1.070803	19.98666	.4892463	.0397786
#3	4.669992	.3562971	1.074629	19.87827	.4847194	.0395659

Sample Name: N2155-03 Acquired: 3/30/2022 15:30:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0506990	7.367669	2.143210	6.372487	F 44.19642	.1490992
Stddev	.0036888	.036595	.008165	.007154	.06176	.0013424
%RSD	7.275791	.4967017	.3809861	.1122672	.1397469	.9003579

#1	.0548606	7.325466	2.145215	6.380746	44.12665	.1476081
#2	.0494044	7.386930	2.150186	6.368235	44.21853	.1502117
#3	.0478322	7.390612	2.134229	6.368478	44.24409	.1494778

Elem	Sr4077
Units	ppm
Avg	2.754437
Stddev	.035534
%RSD	1.290052

#1	2.715874
#2	2.761580
#3	2.785856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.416	55989.30	6696.408	2455.750	2098.497
Stddev	10.717	101.01	15.075	2.265	8.811
%RSD	.5075572	.1804154	.2251259	.0922499	.4198614

#1	2121.528	56000.28	6697.526	2457.070	2107.674
#2	2112.537	55883.25	6710.894	2457.046	2097.713
#3	2100.183	56084.38	6680.805	2453.134	2090.105

Sample Name: N2155-04 Acquired: 3/30/2022 15:34:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611391	-.001295	.6755326	-.009560	.0039522	139.2197
Stddev	.0061941	.000517	.0120192	.001547	.0022353	.4633
%RSD	10.13118	39.89901	1.779224	16.18618	56.55723	.3328143

#1	.0682596	-.001782	.6847414	-.008022	.0035784	138.7287
#2	.0581631	-.000753	.6619360	-.009541	.0019275	139.6492
#3	.0569946	-.001348	.6799204	-.011116	.0063509	139.2813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232807	.0061163	.0094934	1421.024	.6427807	.0814512
Stddev	.003588	.0000920	.0002129	11.745	.0022293	.0006896
%RSD	.2910628	1.504248	2.242644	.8265067	.3468237	.8466847

#1	1.228668	.0060413	.0096143	1411.461	.6404569	.0810414
#2	1.235051	.0062190	.0092476	1434.133	.6429836	.0810647
#3	1.234701	.0060887	.0096184	1417.478	.6449016	.0822474

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3939663	179.2171	4.026932	178.4897	.2866613	-.007179
Stddev	.0005787	.2084	.027912	1.0842	.0013891	.000186
%RSD	.1468960	.1162841	.6931326	.6074556	.4845859	2.589693

#1	.3945345	178.9774	4.010888	178.3959	.2870066	-.007170
#2	.3933776	179.3546	4.059162	179.6178	.2851321	-.006998
#3	.3939867	179.3195	4.010745	177.4554	.2878451	-.007370

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85769	.3754385	1.261952	25.35316	.5329396	.0738589
Stddev	.09604	.0070456	.012262	.16844	.0026670	.0003212
%RSD	.8845238	1.876620	.9716692	.6643839	.5004413	.4348337

#1	10.80349	.3673822	1.275943	25.29638	.5349397	.0741828
#2	10.80100	.3804476	1.253075	25.22046	.5299115	.0738531
#3	10.96857	.3784856	1.256837	25.54266	.5339675	.0735406

Sample Name: N2155-04 Acquired: 3/30/2022 15:34:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525622	7.544248	1.936786	7.981965	F 51.36998	.1640930
Stddev	.0026425	.023658	.028424	.008294	.67522	.0007172
%RSD	5.027441	.3135867	1.467570	.1039065	1.314424	.4370570

#1	.0545401	7.525512	1.942566	7.986750	51.99429	.1641776
#2	.0535855	7.570832	1.905916	7.986758	50.65335	.1633373
#3	.0495611	7.536399	1.961875	7.972389	51.46229	.1647642

Elem	Sr4077
Units	ppm
Avg	4.995771
Stddev	.061877
%RSD	1.238589

#1	5.033191
#2	5.029773
#3	4.924348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.182	55701.15	6633.129	2439.078	2067.789
Stddev	23.366	50.87	48.124	24.080	24.074
%RSD	1.102581	.0913328	.7255094	.9872407	1.164248

#1	2093.703	55647.15	6618.942	2411.847	2042.821
#2	2139.608	55748.18	6593.694	2457.559	2090.857
#3	2124.235	55708.10	6686.752	2447.827	2069.689

Sample Name: N2155-05 Acquired: 3/30/2022 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0609701	.0043944	.7184000	-.012613	.0028995	139.4480
Stddev	.0033146	.0010406	.0169247	.003549	.0028058	.5267
%RSD	5.436399	23.68044	2.355894	28.13561	96.76947	.3777281

#1	.0647864	.0049734	.7379360	-.016315	.0023799	138.8673
#2	.0588108	.0050168	.7090831	-.009240	.0003898	139.5819
#3	.0593130	.0031931	.7081808	-.012283	.0059287	139.8949

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.235677	.0062291	.0096641	1240.347	.6736671	.1004087
Stddev	.004243	.0000462	.0007559	7.857	.0014303	.0017370
%RSD	.3433788	.7414932	7.822071	.6334689	.2123130	1.729904

#1	1.230799	.0062724	.0105366	1232.269	.6745339	.1023233
#2	1.238514	.0061805	.0092061	1240.810	.6744511	.0999689
#3	1.237718	.0062345	.0092496	1247.963	.6720162	.0989339

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4476861	206.1152	4.462348	153.3625	.3045348	-.009000
Stddev	.0071203	1.0700	.017476	.6247	.0043977	.000251
%RSD	1.590467	.5191165	.3916340	.4073633	1.444071	2.786562

#1	.4552136	204.9575	4.460643	153.2454	.3093703	-.009272
#2	.4467862	207.0677	4.445787	152.8046	.3034601	-.008950
#3	.4410586	206.3206	4.480615	154.0375	.3007741	-.008778

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.010408	.3836179	1.510620	25.27651	.5902717	.0307639
Stddev	.058192	.0021757	.005714	.20455	.0058343	.0003409
%RSD	.7264575	.5671629	.3782806	.8092480	.9884168	1.108184

#1	7.953724	.3813026	1.506603	25.05695	.5852881	.0308420
#2	8.070000	.3856202	1.517162	25.46169	.5966893	.0303907
#3	8.007499	.3839310	1.508095	25.31087	.5888375	.0310589

Sample Name: N2155-05 Acquired: 3/30/2022 15:38:10 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-E Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0506583	7.667409	1.816847	6.967114	F 46.66025	.1666023
Stddev	.0006862	.018840	.022279	.012663	1.14864	.0005122
%RSD	1.354523	.2457148	1.226219	.1817521	2.461701	.3074497

#1	.0510807	7.649649	1.794947	6.980836	47.98034	.1661353
#2	.0510277	7.665409	1.816108	6.964627	46.11150	.1665216
#3	.0498666	7.687169	1.839486	6.955880	45.88892	.1671501

Elem	Sr4077
Units	ppm
Avg	3.613683
Stddev	.056594
%RSD	1.566108

#1	3.605716
#2	3.561494
#3	3.673838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.241	56238.75	6722.466	2468.209	2146.780
Stddev	46.720	93.57	31.398	9.408	46.855
%RSD	2.148816	.1663730	.4670567	.3811805	2.182578

#1	2120.502	56254.60	6698.356	2472.997	2093.041
#2	2197.007	56138.28	6757.970	2457.370	2168.218
#3	2205.215	56323.38	6711.073	2474.261	2179.080

Sample Name: N2155-06 Acquired: 3/30/2022 15:42:14 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-F Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0478388	.0056125	.5045259	-.015766	.0036733	149.9563
Stddev	.0039526	.0047967	.0145705	.001895	.0020552	.4052
%RSD	8.262277	85.46441	2.887961	12.01893	55.95029	.2702004

#1	.0495513	.0111435	.4947429	-.013579	.0059077	149.5479
#2	.0433187	.0030996	.4975633	-.016801	.0018636	149.9628
#3	.0506463	.0025944	.5212715	-.016917	.0032487	150.3582

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232773	.0052816	.0090850	1536.320	.5001374	.0927073
Stddev	.000657	.0000705	.0013899	2.987	.0153073	.0023645
%RSD	.0532608	1.334792	15.29828	.1944254	3.060616	2.550483

#1	1.232164	.0052845	.0084373	1535.489	.5088532	.0924608
#2	1.233468	.0052097	.0081373	1533.837	.5090963	.0904758
#3	1.232687	.0053506	.0106805	1539.635	.4824626	.0951854

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3628156	189.7342	4.324480	347.3042	.2724817	-.008906
Stddev	.0081142	4.8414	.009773	.6444	.0051734	.000474
%RSD	2.236456	2.551692	.2259861	.1855354	1.898641	5.319321

#1	.3581978	192.5787	4.334039	346.7046	.2692657	-.008711
#2	.3580642	192.4798	4.314507	347.2224	.2697298	-.009446
#3	.3721848	184.1441	4.324895	347.9856	.2784494	-.008561

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.04295	.3657070	.9780447	32.73647	.5911677	.0207760
Stddev	.25404	.0046460	.0285607	.69759	.0195131	.0010128
%RSD	2.300504	1.270419	2.920182	2.130913	3.300775	4.874799

#1	11.13406	.3645454	.9948863	33.00154	.6001287	.0196165
#2	11.23887	.3617520	.9941796	33.26267	.6045908	.0212237
#3	10.75591	.3708236	.9450682	31.94520	.5687837	.0214878

Sample Name: N2155-06 Acquired: 3/30/2022 15:42:14 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 22L076-F Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380644	8.532391	2.568921	6.635991	F 39.47096	.2103565
Stddev	.0044017	.008073	.070390	.013767	1.92146	.0012135
%RSD	11.56382	.0946131	2.740045	.2074622	4.868036	.5768792

#1	.0337213	8.541701	2.634537	6.627901	41.57372	.2092253
#2	.0379494	8.528134	2.577652	6.628186	37.80655	.2102058
#3	.0425224	8.527337	2.494573	6.651887	39.03259	.2116382

Elem	Sr4077
Units	ppm
Avg	4.908414
Stddev	.010228
%RSD	.2083791

#1	4.897251
#2	4.917335
#3	4.910657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2115.228	54552.36	6514.612	2362.133	2093.949
Stddev	41.817	1374.75	29.293	49.368	47.788
%RSD	1.976947	2.520057	.4496469	2.089968	2.282191

#1	2143.168	53727.03	6481.044	2329.362	2126.735
#2	2135.364	53790.68	6527.797	2338.125	2115.994
#3	2067.153	56139.36	6534.995	2418.914	2039.118

Sample Name: N2155-07 Acquired: 3/30/2022 15:46:18 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-G Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0557872	.0002076	.5350057	-.014548	.0004578	146.4732
Stddev	.0031668	.0041539	.0075499	.003125	.0019707	.2245
%RSD	5.676535	2000.579	1.411174	21.48266	430.5119	.1532557

#1	.0541791	.0050034	.5382470	-.017144	-.000086	146.2255
#2	.0594353	-.002266	.5403938	-.015422	.002643	146.6632
#3	.0537471	-.002114	.5263765	-.011079	-.001184	146.5310

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113943	.0060655	.0135225	1500.805	.5373105	.1051819
Stddev	.000401	.0001489	.0005920	12.057	.0021926	.0011403
%RSD	.0360183	2.454225	4.378169	.8033646	.4080691	1.084085

#1	1.114378	.0061717	.0141892	1487.282	.5377408	.1058349
#2	1.113864	.0061295	.0133202	1510.433	.5392560	.1058456
#3	1.113588	.0058954	.0130581	1504.701	.5349346	.1038653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4860220	230.3109	4.008419	230.2330	.2857043	-.010887
Stddev	.0040012	.9064	.016396	.7929	.0022575	.000064
%RSD	.8232611	.3935428	.4090486	.3443794	.7901447	.5857328

#1	.4894849	229.6504	3.991155	229.3713	.2867972	-.010829
#2	.4869393	229.9381	4.023782	230.9316	.2872072	-.010955
#3	.4816418	231.3442	4.010319	230.3962	.2831083	-.010876

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.75857	.4374675	1.227613	25.77462	.7812120	.0317858
Stddev	.06757	.0039979	.003683	.11422	.0049724	.0003245
%RSD	.4031927	.9138837	.2999832	.4431563	.6364949	1.020904

#1	16.77106	.4354278	1.226170	25.79319	.7770784	.0314215
#2	16.68562	.4349008	1.231799	25.65225	.7798277	.0318918
#3	16.81902	.4420739	1.224871	25.87842	.7867298	.0320440

Sample Name: N2155-07 Acquired: 3/30/2022 15:46:18 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 22L076-G Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525731	7.653865	5.356504	8.493439	F 48.82751	.1730171
Stddev	.0029918	.017752	.038515	.043659	.82046	.0001148
%RSD	5.690816	.2319375	.7190410	.5140282	1.680319	.0663700
#1	.0556084	7.658964	5.337390	8.456570	49.69203	.1730053
#2	.0524844	7.668509	5.400838	8.482099	48.73083	.1729086
#3	.0496266	7.634121	5.331284	8.541649	48.05968	.1731374

Elem	Sr4077
Units	ppm
Avg	4.657481
Stddev	.045449
%RSD	.9758309
#1	4.613050
#2	4.703884
#3	4.655509

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.582	56350.91	6837.166	2420.610	2062.176
Stddev	39.743	31.75	24.149	3.006	33.352
%RSD	1.812611	.0563353	.3532062	.1241705	1.617339
#1	2147.737	56337.41	6832.203	2423.014	2024.962
#2	2206.571	56387.18	6815.884	2417.240	2072.199
#3	2223.440	56328.15	6863.412	2421.576	2089.368

Sample Name: N2155-08 Acquired: 3/30/2022 15:50:21 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-H Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0609156	-.000966	.4688383	-.017347	.0027494	148.3666
Stddev	.0014650	.001942	.0108394	.007169	.0006897	.9297
%RSD	2.405036	200.9637	2.311974	41.32426	25.08504	.6266053

#1	.0606795	-.001475	.4663261	-.016158	.0021122	148.5764
#2	.0624843	-.002604	.4594756	-.010848	.0026542	147.3500
#3	.0595829	.001179	.4807132	-.025036	.0034817	149.1735

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.041945	.0055454	.0129991	1771.589	.5659927	.1053041
Stddev	.008173	.0000592	.0005229	19.108	.0016444	.0014094
%RSD	.7843969	1.066650	4.022172	1.078586	.2905387	1.338447

#1	1.046629	.0056119	.0132941	1765.761	.5678893	.1060614
#2	1.032507	.0055254	.0123954	1756.073	.5651254	.1036779
#3	1.046698	.0054988	.0133078	1792.932	.5649635	.1061731

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4706070	218.9887	4.265257	366.7170	.2807909	-.010153
Stddev	.0072861	.9778	.035427	1.5499	.0028710	.000407
%RSD	1.548228	.4465078	.8305974	.4226419	1.022474	4.006973

#1	.4758443	218.0972	4.268648	366.9219	.2826879	-.010453
#2	.4622862	218.8345	4.228256	365.0748	.2774878	-.009690
#3	.4736905	220.0345	4.298867	368.1542	.2821968	-.010316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.18835	.4237718	1.175229	28.98141	.6306246	.0291818
Stddev	.05954	.0021283	.005259	.07477	.0032010	.0009991
%RSD	.3677806	.5022376	.4474799	.2579839	.5075985	3.423774

#1	16.17692	.4220089	1.169986	28.97509	.6274494	.0298886
#2	16.13536	.4231704	1.180504	28.91000	.6305735	.0280388
#3	16.25278	.4261362	1.175198	29.05913	.6338508	.0296181

Sample Name: N2155-08 Acquired: 3/30/2022 15:50:21 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-H Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0475223	7.898836	4.126790	9.065940	F 56.42607	.2062041
Stddev	.0005075	.062116	.050931	.028632	1.46089	.0030344
%RSD	1.067808	.7863978	1.234149	.3158243	2.589042	1.471554

#1	.0480159	7.918332	4.068623	9.034824	56.04011	.2065308
#2	.0470020	7.829311	4.148367	9.071819	55.19691	.2030196
#3	.0475490	7.948866	4.163381	9.091176	58.04119	.2090620

Elem	Sr4077
Units	ppm
Avg	5.030787
Stddev	.089309
%RSD	1.775256

#1	5.043043
#2	4.935983
#3	5.113336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2091.907	54395.30	6693.609	2372.735	1973.979
Stddev	49.079	70.01	35.811	16.526	50.194
%RSD	2.346149	.1286988	.5350024	.6964856	2.542779

#1	2105.540	54476.12	6675.724	2385.994	1990.418
#2	2132.727	54356.05	6734.840	2354.221	2013.892
#3	2037.452	54353.72	6670.264	2377.990	1917.627

Sample Name: CCV04 Acquired: 3/30/2022 15:54:26 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.266379	5.216096	5.104668	5.352750	5.283761	10.29880	10.72730
Stddev	.022226	.023371	.027763	.008008	.011719	.05102	.04560
%RSD	.4220354	.4480504	.5438688	.1496110	.2217980	.4954223	.4250445

#1	5.248322	5.189415	5.076319	5.343516	5.273780	10.35736	10.76218
#2	5.291202	5.232942	5.105881	5.356930	5.296665	10.27515	10.74400
#3	5.259614	5.225930	5.131805	5.357803	5.280839	10.26390	10.67570

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507669	2.558069	25.51783	.9956776	2.593041	1.330964	5.178508
Stddev	.0008731	.011307	.20346	.0208746	.013591	.002405	.080481
%RSD	.3481729	.4420259	.7973168	2.096525	.5241370	.1807326	1.554129

#1	.2517449	2.545013	25.74756	1.007736	2.577600	1.328423	5.235663
#2	.2500660	2.564487	25.44554	.971574	2.598331	1.333206	5.086471
#3	.2504897	2.564706	25.36038	1.007723	2.603191	1.331264	5.213389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.563116	24.94429	2.574133	1.248241	26.28734	2.569910	2.592756
Stddev	.004219	.23022	.012962	.024780	.50588	.013103	.070982
%RSD	.1645966	.9229550	.5035510	1.985226	1.924428	.5098731	2.737691

#1	2.559522	24.68403	2.559513	1.267668	26.71748	2.555747	2.655487
#2	2.562066	25.02753	2.578665	1.220334	25.73000	2.572378	2.515706
#3	2.567761	25.12133	2.584220	1.256720	26.41454	2.581603	2.607074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.73886	4.995229	5.272206	5.085922	5.211469	5.096280	5.215201
Stddev	.47823	.025669	.010832	.038703	.145862	.082170	.026149
%RSD	1.788530	.5138671	.2054548	.7609869	2.798864	1.612362	.5014007

#1	27.14070	5.024868	5.268338	5.041308	5.379797	5.131706	5.186400
#2	26.20991	4.980298	5.284441	5.105962	5.132285	5.002339	5.221751
#3	26.86595	4.980520	5.263839	5.110497	5.122325	5.154795	5.237453

Sample Name: CCV04 Acquired: 3/30/2022 15:54:26 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.065107	5.298801	5.218221
Stddev	.019205	.030284	.015462
%RSD	.3791665	.5715306	.2963125

#1	5.042954	5.325257	5.209674
#2	5.075307	5.305376	5.236070
#3	5.077060	5.265769	5.208920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.027	56706.22	6163.420	2362.636	2654.984
Stddev	6.990	1190.00	34.346	66.188	12.686
%RSD	.3431389	2.098534	.5572564	2.801443	.4778004

#1	2037.617	55671.91	6124.725	2300.971	2668.857
#2	2029.761	58006.80	6175.240	2432.570	2643.977
#3	2043.704	56439.96	6190.296	2354.366	2652.117

Sample Name: CCB04 Acquired: 3/30/2022 15:58:13 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.001658	.0020245	-.000394	-.002878	.0023624	.0111432	.0006846
Stddev	.004201	.0005207	.000710	.001591	.0000733	.0113471	.0006250
%RSD	253.3664	25.71734	180.1363	55.27310	3.102525	101.8297	91.30178

#1	.003104	.0015896	.000408	-.002496	.0023890	.0236881	.0014021
#2	-.003240	.0018825	-.000649	-.001512	.0022795	.0081459	.0003936
#3	-.004838	.0026015	-.000942	-.004624	.0024186	.0015957	.0002581

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000303	-.000022	.0326187	.0001427	.0001924	-.000643	.0052170
Stddev	.0000300	.000042	.0412263	.0001755	.0000668	.000392	.0106975
%RSD	99.06786	196.5333	126.3886	122.9913	34.70993	60.92924	205.0495

#1	.0000205	-.000070	.0760483	.0000615	.0002663	-.000191	.0172925
#2	.0000064	.000009	.0277860	.0000225	.0001364	-.000874	-.003073
#3	.0000641	-.000004	-.005978	.0003441	.0001744	-.000864	.001432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008570	-.011640	.0004621	.0001138	-.125308	.0023144	-.001599
Stddev	.0004456	.008088	.0001931	.0002705	.013690	.0026544	.000260
%RSD	51.99440	69.48514	41.78373	237.6191	10.92533	114.6889	16.23646

#1	.0013007	-.010185	.0005608	.0004013	-.141055	-.000106	-.001821
#2	.0008606	-.004379	.0005859	.0000759	-.118628	.001896	-.001314
#3	.0004096	-.020358	.0002396	-.000136	-.116239	.005153	-.001664

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024212	.0068873	.0027605	.0006465	.0018839	-.008247	.0008453
Stddev	.010171	.0010665	.0007483	.0003971	.0002064	.012800	.0016103
%RSD	42.00853	15.48501	27.10921	61.41456	10.95619	155.2187	190.5061

#1	-.025222	.0080460	.0035934	.0011016	.0020903	.003159	-.000447
#2	-.013573	.0059468	.0025433	.0003705	.0018839	-.022091	.002649
#3	-.033839	.0066691	.0021448	.0004675	.0016775	-.005809	.000333

Sample Name: CCB04 Acquired: 3/30/2022 15:58:13 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	.0033962	-.002074	.0007265
Stddev	.0032790	.000515	.0004610
%RSD	96.55115	24.82070	63.45587

#1	.0070818	-.002592	.0012432
#2	.0023044	-.001563	.0005791
#3	.0008023	-.002066	.0003572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.955	58900.90	6110.617	2613.666	3323.651
Stddev	16.579	142.49	214.821	67.968	30.811
%RSD	.7230227	.2419097	3.515544	2.600484	.9270296

#1	2278.243	58743.58	5989.400	2555.872	3298.592
#2	2310.918	59021.29	5983.800	2596.580	3358.052
#3	2289.705	58937.83	6358.650	2688.547	3314.309

Sample Name: PB143737BL Acquired: 3/30/2022 16:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.002398	.0002361	-.000560	-.002208	.0005623	.0023326	-.000478
Stddev	.001541	.0003110	.000241	.002908	.0008331	.0042717	.000188
%RSD	64.25498	131.7169	42.94377	131.7294	148.1555	183.1348	39.39586

#1	-.002065	.0003465	-.000293	-.005462	.0000050	.0057486	-.000415
#2	-.001051	-.000115	-.000628	-.001298	.0001619	.0037060	-.000690
#3	-.004079	.000477	-.000760	.000137	.0015200	-.002457	-.000329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000315	-.000063	-.021545	-.000232	.0001277	-.000049	-.008554
Stddev	.0000480	.000055	.013166	.000288	.0001605	.000183	.008421
%RSD	152.3826	87.93471	61.11065	124.1940	125.6832	374.1665	98.43845

#1	.0000619	-.000118	-.007666	-.000561	.0001987	.000138	-.003714
#2	.0000565	-.000008	-.023110	-.000020	-.000056	-.000057	-.018278
#3	-.000024	-.000062	-.033858	-.000116	.000240	-.000228	-.003671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002349	-.012992	.0004823	.0000691	-.150624	.0003081	-.001983
Stddev	.0001962	.008607	.0001111	.0001055	.010092	.0011877	.000117
%RSD	83.50530	66.24818	23.03080	152.8255	6.699941	385.5115	5.880918

#1	.0004316	-.003282	.0005915	-.000053	-.156645	-.000849	-.002024
#2	.0002337	-.019683	.0003695	.000130	-.156254	.000249	-.001852
#3	.0000394	-.016012	.0004859	.000130	-.138973	.001524	-.002074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035854	.0023323	.0000388	.0000932	.0000789	-.000761	.0004795
Stddev	.005934	.0002630	.0001280	.0001129	.0012023	.005621	.0019627
%RSD	16.55016	11.27427	329.8996	121.1323	1523.219	738.4023	409.3333

#1	-.039883	.0026138	-.000034	.0000476	.0005924	.003855	.0016695
#2	-.029040	.0020931	.000187	.0000103	.0009392	-.007020	-.001786
#3	-.038640	.0022899	-.000036	.0002219	-.001295	.000882	.001555

Sample Name: PB143737BL Acquired: 3/30/2022 16:02:18 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	.0012518	-.002456	.0000779
Stddev	.0022815	.001146	.0000265
%RSD	182.2578	46.64371	33.95163

#1	.0025099	-.003753	.0001064
#2	-.001382	-.001583	.0000734
#3	.002627	-.002033	.0000540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.897	58152.11	6163.008	2527.547	3220.712
Stddev	41.657	91.78	60.745	.610	62.732
%RSD	1.868965	.1578266	.9856336	.0241536	1.947761

#1	2195.891	58057.10	6127.775	2527.187	3173.736
#2	2275.703	58158.94	6128.100	2528.252	3291.952
#3	2215.098	58240.28	6233.150	2527.203	3196.448

Sample Name: PB143737BS Acquired: 3/30/2022 16:06:23 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment: DOD

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7483820	1.913610	.9048593	1.957732	.8124638	1.910686
Stddev	.0336884	.081292	.0363263	.074034	.0304642	.069049
%RSD	4.501501	4.248107	4.014583	3.781605	3.749613	3.613857

#1	.7283154	1.861334	.8778813	1.902780	.7901520	1.831250
#2	.7872755	2.007267	.9461646	2.041920	.8471719	1.956342
#3	.7295552	1.872228	.8905321	1.928497	.8000675	1.944466

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2072148	.1904457	.1830527	.9244708	.3812328	.1849213
Stddev	.0075961	.0044195	.0061981	.0526522	.0027415	.0055690
%RSD	3.665790	2.320611	3.385972	5.695386	.7191136	3.011529

#1	.1985209	.1856383	.1785873	.8636868	.3814794	.1808247
#2	.2125677	.1943321	.1901291	.9559706	.3838427	.1912622
#3	.2105557	.1913668	.1804417	.9537551	.3783764	.1826769

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3040748	2.969558	.2009582	1.858905	.4638386	.0694734
Stddev	.0099710	.056535	.0069428	.092561	.0151614	.0003267
%RSD	3.279122	1.903829	3.454862	4.979322	3.268688	.4701904

#1	.2962532	2.908849	.1933094	1.757297	.4534853	.0695960
#2	.3153026	2.979127	.2027030	1.880999	.4812413	.0697211
#3	.3006687	3.020698	.2068623	1.938420	.4567892	.0691032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.849136	.2891717	.1964380	9.338447	.3151222	.4171842
Stddev	.035459	.0053577	.0013800	.083638	.0077979	.0104192
%RSD	1.244552	1.852783	.7025297	.8956304	2.474568	2.497506

#1	2.821710	.2830005	.1953835	9.285956	.3062776	.4084087
#2	2.836520	.2918793	.1959305	9.294488	.3210064	.4286996
#3	2.889177	.2926352	.1979999	9.434898	.3180825	.4144444

Sample Name: PB143737BS Acquired: 3/30/2022 16:06:23 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment: DOD

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6757221	.2091888	.8970409	5.418487	F .0006917	.2025494
Stddev	.0139977	.0075774	.0153809	.089190	.0007804	.0068536
%RSD	2.071510	3.622273	1.714624	1.646040	112.8275	3.383652

#1	.6642799	.2004397	.9002859	5.349597	.0013809	.1946803
#2	.6913296	.2134800	.8802963	5.519231	-.000156	.2057563
#3	.6715567	.2136467	.9105403	5.386632	.000850	.2072116

Elem	Sr4077
Units	ppm
Avg	.1956469
Stddev	.0067590
%RSD	3.454681

#1	.1878559
#2	.1999418
#3	.1991430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.236	58305.50	6218.361	2515.964	3160.693
Stddev	89.823	79.74	154.413	9.836	127.430
%RSD	3.981115	.1367600	2.483174	.3909457	4.031697

#1	2306.499	58265.18	6393.353	2523.917	3227.969
#2	2152.533	58397.34	6101.256	2519.010	3013.725
#3	2309.675	58253.97	6160.475	2504.965	3240.385

Sample Name: N2154-01 Acquired: 3/30/2022 16:10:52 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0253361	-.007005	.0016885	.0137051	.0131615	.3152624
Stddev	.0033341	.003095	.0009056	.0042078	.0024524	.0108209
%RSD	13.15948	44.17695	53.63313	30.70259	18.63297	3.432357

#1	.0267308	-.005987	.0027010	.0126975	.0157497	.3093795
#2	.0215311	-.010481	.0009559	.0183253	.0128625	.3277504
#3	.0277464	-.004548	.0014087	.0100926	.0108724	.3086574

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1504384	-.000107	-.000164	263.4978	.0527735	.0059411
Stddev	.0021255	.000057	.000033	3.9880	.0003970	.0002387
%RSD	1.412844	53.56909	20.08433	1.513503	.7523071	4.018145

#1	.1501660	-.000072	-.000172	259.1606	.0523160	.0058116
#2	.1526869	-.000173	-.000128	267.0066	.0529765	.0057951
#3	.1484623	-.000076	-.000192	264.3260	.0530280	.0062166

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1764857	.1722351	.0141947	20.86369	.0276044	-.000644
Stddev	.0005495	.0140612	.0006140	.29473	.0006163	.000286
%RSD	.3113514	8.163977	4.325539	1.412653	2.232685	44.48021

#1	.1759409	.1560802	.0145381	20.52393	.0280403	-.000823
#2	.1770398	.1789043	.0145602	21.01662	.0268993	-.000313
#3	.1764765	.1817207	.0134858	21.05053	.0278737	-.000795

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	634.6731	.0273053	.0055815	126.9362	.0960475	.1348505
Stddev	4.0413	.0012739	.0002341	.4807	.0012537	.0005649
%RSD	.6367502	4.665276	4.193355	.3787302	1.305287	.4189221

#1	639.1513	.0278352	.0055939	126.5137	.0961435	.1342351
#2	631.2976	.0282287	.0058091	127.4593	.0947485	.1349706
#3	633.5705	.0258521	.0053415	126.8357	.0972504	.1353456

Sample Name: N2154-01 Acquired: 3/30/2022 16:10:52 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000850	-.003723	F 13.35308	.0795902	F 131.4915	.0278371
Stddev	.000642	.000575	.29675	.0010436	2.2804	.0024205
%RSD	75.52498	15.43752	2.222312	1.311215	1.734265	8.695136

#1	-.001154	-.004224	13.15057	.0802681	133.2018	.0250427
#2	-.000113	-.003849	13.21496	.0783885	128.9024	.0291854
#3	-.001285	-.003095	13.69372	.0801141	132.3702	.0292832

Elem	Sr4077
Units	ppm
Avg	8.463201
Stddev	.078585
%RSD	.9285542

#1	8.468389
#2	8.539064
#3	8.382150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.101	48020.18	5941.221	2071.647	2301.263
Stddev	28.976	257.47	78.008	38.092	42.385
%RSD	1.614149	.5361664	1.313001	1.838747	1.841816

#1	1766.202	47759.10	5930.089	2069.678	2263.442
#2	1824.152	48027.58	5869.376	2034.578	2347.074
#3	1794.949	48273.88	6024.197	2110.686	2293.273

Sample Name: N2154-01DUP Acquired: 3/30/2022 16:15:10 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0255401	-.008254	.0020777	.0131523	.0111396	.3207557
Stddev	.0023734	.001258	.0014116	.0027088	.0026648	.0168290
%RSD	9.292834	15.24612	67.93974	20.59593	23.92221	5.246661

#1	.0258828	-.007100	.0031769	.0123285	.0116586	.3101623
#2	.0277235	-.008067	.0025704	.0109509	.0135068	.3119440
#3	.0230139	-.009596	.0004858	.0161773	.0082534	.3401609

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1501487	-.000126	-.000211	263.1941	.0524997	.0054382
Stddev	.0041494	.000074	.000053	8.9718	.0003180	.0004391
%RSD	2.763518	58.90590	25.21020	3.408806	.6057808	8.073738

#1	.1455513	-.000078	-.000260	254.1485	.0523828	.0059082
#2	.1512788	-.000211	-.000219	263.3434	.0528596	.0053680
#3	.1536160	-.000089	-.000154	272.0902	.0522567	.0050385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1732862	.1567556	.0147604	20.69030	.0267406	-.000483
Stddev	.0035007	.0110617	.0006839	.57336	.0004124	.000181
%RSD	2.020201	7.056661	4.633196	2.771131	1.542314	37.58185

#1	.1756859	.1463404	.0140695	20.14641	.0270133	-.000552
#2	.1692692	.1683667	.0147748	20.63532	.0262661	-.000619
#3	.1749034	.1555596	.0154370	21.28916	.0269423	-.000277

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	616.2080	.0273303	.0054497	126.0818	.0961245	.1333556
Stddev	5.7464	.0010163	.0001227	.9910	.0020889	.0004130
%RSD	.9325390	3.718659	2.251135	.7860286	2.173100	.3096865

#1	611.7753	.0276280	.0054160	125.1772	.0937331	.1329234
#2	622.7004	.0261983	.0053474	127.1411	.0970477	.1333973
#3	614.1484	.0281645	.0055857	125.9271	.0975928	.1337462

Sample Name: N2154-01DUP Acquired: 3/30/2022 16:15:10 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000618	-.003098	F 12.96020	.0793851	F 128.5547	.0327485
Stddev	.001302	.000218	.12406	.0023002	6.3326	.0016877
%RSD	210.6966	7.027054	.9572273	2.897480	4.926009	5.153595

#1	.000491	-.002897	12.84818	.0818876	128.7655	.0311329
#2	-.002052	-.003068	13.09353	.0789044	122.1193	.0326125
#3	-.000294	-.003329	12.93889	.0773632	134.7793	.0345001

Elem	Sr4077
Units	ppm
Avg	8.379518
Stddev	.273364
%RSD	3.262285

#1	8.107276
#2	8.377288
#3	8.653989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.807	48331.02	5925.790	2064.490	2383.860
Stddev	84.078	227.99	107.041	10.159	114.663
%RSD	4.508648	.4717299	1.806362	.4920932	4.809970

#1	1847.467	48145.78	6032.743	2064.555	2366.581
#2	1956.203	48261.63	5925.965	2074.616	2506.181
#3	1790.752	48585.64	5818.661	2054.298	2278.817

Sample Name: N2154-01LX5 Acquired: 3/30/2022 16:19:27 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0048264	.0001820	-.000437	.0015756	.0026651	.0611117
Stddev	.0012489	.0012564	.001070	.0021710	.0013939	.0106419
%RSD	25.87753	690.4470	245.0943	137.7865	52.30177	17.41380

#1	.0053511	.0014033	-.001128	.0008309	.0016006	.0508472
#2	.0034006	-.001107	-.000978	-.000125	.0021517	.0720946
#3	.0057273	.000250	.000796	.004021	.0042428	.0603934

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299350	-.000032	-.000153	52.34461	.0096169	.0011069
Stddev	.0008971	.000036	.000035	1.52797	.0002392	.0002412
%RSD	2.996710	113.7079	23.14014	2.919067	2.487842	21.79257

#1	.0293494	-.000073	-.000138	51.68733	.0096934	.0011821
#2	.0309678	-.000004	-.000194	54.09123	.0093487	.0013016
#3	.0294878	-.000019	-.000128	51.25525	.0098085	.0008370

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348340	.0258638	.0032164	4.145629	.0054769	-.000125
Stddev	.0003523	.0073659	.0004721	.113069	.0001471	.000178
%RSD	1.011276	28.47954	14.67691	2.727432	2.685980	143.0494

#1	.0344337	.0217379	.0033911	4.074711	.0054691	.000055
#2	.0350966	.0343679	.0035763	4.276023	.0053338	-.000301
#3	.0349718	.0214855	.0026819	4.086153	.0056277	-.000128

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.0578	.0082663	-.000185	22.20481	.0210790	.0250282
Stddev	.9662	.0004205	.000339	.22770	.0008986	.0000585
%RSD	.8622104	5.086388	183.3675	1.025440	4.263231	.2336008

#1	111.4719	.0081270	-.000234	21.94639	.0205322	.0249905
#2	113.1729	.0079331	-.000496	22.37596	.0221162	.0249986
#3	111.5284	.0087387	.000176	22.29209	.0205886	.0250955

Sample Name: N2154-01LX5 Acquired: 3/30/2022 16:19:27 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.002649	.0003313	2.313063	.0149359	F 25.71695	.0079215
Stddev	.000619	.0003982	.049741	.0013551	.09371	.0009460
%RSD	23.35995	120.1711	2.150425	9.073031	.3643941	11.94238

#1	-.003007	.0003492	2.255641	.0157928	25.77924	.0077613
#2	-.003006	.0007203	2.342849	.0156413	25.60918	.0070658
#3	-.001935	-.000075	2.340700	.0133736	25.76243	.0089373

Elem	Sr4077
Units	ppm
Avg	1.697927
Stddev	.050281
%RSD	2.961289

#1	1.684414
#2	1.753584
#3	1.655784

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2116.103	55744.40	6140.653	2426.447	2833.644
Stddev	38.697	230.82	165.003	38.620	50.262
%RSD	1.828673	.4140708	2.687057	1.591626	1.773755

#1	2137.275	55583.92	6123.829	2388.305	2859.937
#2	2071.441	55640.35	5984.706	2425.509	2775.689
#3	2139.595	56008.93	6313.423	2465.528	2865.305

Sample Name: N2154-01A Acquired: 3/30/2022 16:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.9115651	1.796258	.9499600	2.231428	.9119851	2.401143
Stddev	.0121064	.024543	.0096417	.032577	.0040422	.075449
%RSD	1.328087	1.366354	1.014954	1.459919	.4432302	3.142230

#1	.9246697	1.824544	.9595980	2.268454	.9166247	2.314097
#2	.9007977	1.780601	.9403147	2.207161	.9092238	2.447795
#3	.9092279	1.783628	.9499675	2.218671	.9101069	2.441539

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3693935	.1857758	.2059305	263.7865	.4518652	.2142935
Stddev	.0072012	.0030702	.0002726	9.4891	.0021254	.0005603
%RSD	1.949476	1.652630	.1323667	3.597274	.4703644	.2614797

#1	.3611469	.1822460	.2059412	252.8365	.4522746	.2144673
#2	.3744404	.1878263	.2056527	268.9195	.4537561	.2136668
#3	.3725932	.1872551	.2061976	269.6035	.4495649	.2147463

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4819947	3.441258	.2143368	22.55935	.5396698	.0795523
Stddev	.0014916	.057690	.0070279	.83309	.0004821	.0006323
%RSD	.3094547	1.676417	3.278923	3.692876	.0893370	.7948562

#1	.4834461	3.383497	.2062288	21.60373	.5393050	.0793982
#2	.4820720	3.441400	.2186861	22.94160	.5402164	.0802475
#3	.4804660	3.498877	.2180955	23.13271	.5394881	.0790113

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	611.3753	.3338369	.2286492	136.9173	.3818875	.5740863
Stddev	7.5742	.0102816	.0013162	.9649	.0066808	.0010288
%RSD	1.238884	3.079814	.5756531	.7046956	1.749423	.1792096

#1	604.5962	.3226921	.2272242	135.8051	.3745110	.5752704
#2	619.5504	.3358660	.2289042	137.5300	.3875313	.5734108
#3	609.9791	.3429527	.2298193	137.4169	.3836202	.5735777

Sample Name: N2154-01A Acquired: 3/30/2022 16:27:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.7028197	.2128457	F 14.30524	7.039603	F 131.8115	.2929586
Stddev	.0041190	.0056318	.33735	.004091	1.3586	.0076527
%RSD	.5860683	2.645970	2.358261	.0581070	1.030704	2.612219

#1	.6980698	.2066567	13.96736	7.038176	133.3781	.2841231
#2	.7054068	.2142113	14.30627	7.036417	130.9559	.2974948
#3	.7049824	.2176692	14.64207	7.044216	131.1007	.2972580

Elem	Sr4077
Units	ppm
Avg	8.518201
Stddev	.171585
%RSD	2.014328

#1	8.322451
#2	8.642584
#3	8.589569

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1817.496	48481.32	5897.659	2010.033	2295.856
Stddev	31.668	217.53	79.831	3.314	36.292
%RSD	1.742414	.4486910	1.353601	.1648780	1.580757

#1	1780.931	48257.43	5984.796	2012.046	2253.977
#2	1835.403	48494.65	5828.047	2011.844	2315.484
#3	1836.153	48691.88	5880.133	2006.208	2318.106

Sample Name: N2154-02 Acquired: 3/30/2022 16:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10772 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194935	-.008053	.0037941	.0101356	.0041202	6.420983
Stddev	.0003320	.000918	.0016505	.0011919	.0009744	.140380
%RSD	1.703156	11.39725	43.50192	11.75935	23.64829	2.186276

#1	.0198370	-.007032	.0035313	.0111665	.0036360	6.258885
#2	.0191743	-.008320	.0022907	.0104097	.0052419	6.501946
#3	.0194692	-.008809	.0055602	.0088305	.0034829	6.502116

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792128	.0000817	-.000293	100.7028	.0183152	.0037480
Stddev	.0058749	.0000174	.000116	4.0687	.0003882	.0003160
%RSD	3.278171	21.33481	39.63948	4.040303	2.119357	8.430685

#1	.1724932	.0000929	-.000163	96.1740	.0187520	.0033841
#2	.1833787	.0000906	-.000385	101.8848	.0180100	.0039066
#3	.1817664	.0000616	-.000332	104.0496	.0181835	.0039533

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0608221	4.566343	.8469861	5.266289	.0146654	-.000521
Stddev	.0003340	.068924	.0317280	.221142	.0004688	.000185
%RSD	.5491749	1.509399	3.745987	4.199198	3.196803	35.54238

#1	.0610921	4.490662	.8110676	5.014155	.0141876	-.000679
#2	.0604486	4.625510	.8586953	5.357352	.0151247	-.000317
#3	.0609258	4.582859	.8711954	5.427359	.0146838	-.000565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	338.1900	.0713602	.0202411	17.78600	.0793993	.0892393
Stddev	2.0550	.0075648	.0002127	.08221	.0008959	.0005523
%RSD	.6076374	10.60089	1.050995	.4622363	1.128358	.6188856

#1	336.5025	.0690290	.0200220	17.76012	.0785014	.0895583
#2	340.4784	.0652354	.0204468	17.71984	.0802932	.0895581
#3	337.5890	.0798163	.0202545	17.87804	.0794033	.0886016

Sample Name: N2154-02 Acquired: 3/30/2022 16:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10772 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183378	.2756596	F 26.51954	.4107176	F 35.19080	.0120916
Stddev	.0016671	.0219644	.18875	.0019829	1.37299	.0008420
%RSD	9.090772	7.967933	.7117259	.4827997	3.901558	6.963814

#1	.0164131	.2506641	26.71720	.4105940	36.77400	.0111601
#2	.0192759	.2918790	26.34119	.4127595	34.47129	.0123161
#3	.0193245	.2844357	26.50024	.4087994	34.32710	.0127987

Elem	Sr4077
Units	ppm
Avg	.8204343
Stddev	.0259900
%RSD	3.167829

#1	.7909014
#2	.8305818
#3	.8398197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.880	52370.17	6330.270	2295.672	2607.173
Stddev	46.261	284.97	153.449	33.705	58.123
%RSD	2.290294	.5441514	2.424047	1.468210	2.229357

#1	1968.767	52126.15	6507.451	2334.457	2541.022
#2	2031.994	52300.99	6242.939	2279.077	2630.431
#3	2058.879	52683.36	6240.419	2273.481	2650.065

Sample Name: N2177-02 Acquired: 3/30/2022 16:35:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10772 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121325	-.001448	.0390274	.0038457	.0019024	17.75966
Stddev	.0036821	.000884	.0010932	.0002025	.0002995	.39537
%RSD	30.34920	61.03766	2.801137	5.265702	15.74350	2.226213

#1	.0163037	-.000877	.0399738	.0038641	.0022474	17.46220
#2	.0093337	-.002467	.0392776	.0036346	.0017091	17.60848
#3	.0107600	-.001001	.0378308	.0040383	.0017507	18.20832

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1346704	.0015529	-.000456	16.64845	.0422202	.0127670
Stddev	.0030482	.0001031	.000073	.36770	.0003925	.0002154
%RSD	2.263425	6.636947	16.09871	2.208642	.9295438	1.687502

#1	.1327699	.0014532	-.000418	16.28623	.0424578	.0126590
#2	.1330550	.0016590	-.000410	16.63770	.0417672	.0130151
#3	.1381863	.0015465	-.000541	17.02140	.0424356	.0126270

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0740007	20.98850	.7940463	4.555185	.0274812	-.001186
Stddev	.0011312	.33558	.0181120	.131124	.0004574	.000299
%RSD	1.528631	1.598891	2.280975	2.878567	1.664381	25.17338

#1	.0739520	20.64810	.7765150	4.445692	.0278255	-.001483
#2	.0751554	20.99833	.7929359	4.519366	.0276558	-.001190
#3	.0728946	21.31905	.8126879	4.700496	.0269622	-.000886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	66.64476	.0408659	.0947419	9.464373	.0719416	.0161785
Stddev	.51847	.0024876	.0004353	.096088	.0006010	.0004383
%RSD	.7779677	6.087162	.4594317	1.015255	.8353288	2.709201

#1	66.36343	.0386155	.0951107	9.358074	.0713131	.0163205
#2	66.32775	.0404451	.0948531	9.489990	.0725106	.0165283
#3	67.24309	.0435370	.0942618	9.545057	.0720010	.0156868

Sample Name: N2177-02 Acquired: 3/30/2022 16:35:37 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10772 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067199	.1982674	F 30.72057	.4044153	F 11.54360	.0115016
Stddev	.0010939	.0065340	.62391	.0034094	.13667	.0009547
%RSD	16.27901	3.295571	2.030919	.8430425	1.183909	8.300219

#1	.0054693	.1923778	30.11440	.4066054	11.61905	.0104048
#2	.0074991	.1971283	30.68649	.4061533	11.62591	.0121451
#3	.0071913	.2052961	31.36083	.4004871	11.38584	.0119551

Elem	Sr4077
Units	ppm
Avg	.1880308
Stddev	.0034822
%RSD	1.851910

#1	.1855189
#2	.1865678
#3	.1920058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2214.835	57802.68	6499.160	2512.901	2834.825
Stddev	45.056	266.92	56.100	52.326	70.996
%RSD	2.034279	.4617723	.8631863	2.082285	2.504431

#1	2184.679	57527.47	6530.869	2483.058	2789.699
#2	2193.198	57820.12	6532.225	2482.324	2798.116
#3	2266.628	58060.45	6434.386	2573.320	2916.660

Sample Name: N2154-01MS Acquired: 3/30/2022 16:39:35 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.8733248	1.736536	.9176820	2.155373	.8936852	2.403081
Stddev	.0173536	.040952	.0229800	.039166	.0158193	.086702
%RSD	1.987075	2.358244	2.504137	1.817139	1.770115	3.607967

#1	.8539162	1.692222	.8939748	2.113067	.8755876	2.312846
#2	.8787130	1.744402	.9192129	2.162680	.9005872	2.410642
#3	.8873451	1.772985	.9398583	2.190370	.9048806	2.485755

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3679035	.1869675	.1989351	260.6818	.4510811	.2066304
Stddev	.0135030	.0061611	.0031726	10.3603	.0022627	.0035811
%RSD	3.670260	3.295283	1.594770	3.974314	.5016091	1.733080

#1	.3533367	.1802154	.1952892	249.5230	.4510592	.2025742
#2	.3703716	.1884028	.2004484	262.5265	.4533546	.2079624
#3	.3800023	.1922842	.2010676	269.9958	.4488295	.2093546

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4637583	3.455483	.2164085	22.24963	.5196051	.0794159
Stddev	.0056375	.060328	.0090294	.84557	.0085324	.0006313
%RSD	1.215613	1.745869	4.172364	3.800379	1.642086	.7949783

#1	.4572488	3.386979	.2064143	21.29329	.5099599	.0787935
#2	.4670402	3.500684	.2188334	22.55738	.5226875	.0800558
#3	.4669860	3.478786	.2239778	22.89822	.5261679	.0793984

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	609.9589	.3365989	.2267492	134.5008	.3778508	.5616795
Stddev	6.9013	.0083200	.0025070	.3104	.0115110	.0032645
%RSD	1.131439	2.471788	1.105622	.2307943	3.046429	.5812063

#1	606.0726	.3270094	.2283245	134.3199	.3653196	.5581610
#2	617.9270	.3418974	.2280649	134.8592	.3802785	.5622671
#3	605.8771	.3408899	.2238583	134.3232	.3879542	.5646102

Sample Name: N2154-01MS Acquired: 3/30/2022 16:39:35 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.6928963	.2174917	F 13.94523	6.779969	F 123.7136	.2913375
Stddev	.0031843	.0037049	.19846	.014678	2.7317	.0048247
%RSD	.4595666	1.703458	1.423124	.2164913	2.208079	1.656049
#1	.6912004	.2132710	14.13414	6.790378	120.7681	.2859646
#2	.6909189	.2189971	13.96312	6.763181	124.2090	.2927487
#3	.6965697	.2202069	13.73844	6.786349	126.1637	.2952993

Elem	Sr4077
Units	ppm
Avg	8.485559
Stddev	.330774
%RSD	3.898082
#1	8.166055
#2	8.464069
#3	8.826555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.115	49335.62	5987.888	2060.086	2432.008
Stddev	32.366	333.31	167.938	25.515	44.445
%RSD	1.691806	.6755943	2.804627	1.238535	1.827488
#1	1949.190	49101.95	6172.218	2038.433	2480.994
#2	1903.533	49187.61	5947.877	2053.611	2420.768
#3	1886.622	49717.30	5843.569	2088.215	2394.263

Sample Name: N2154-01MSD Acquired: 3/30/2022 16:43:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.8883295	1.759513	.9246242	2.187304	.9088502	2.317736
Stddev	.0110643	.025844	.0145700	.029165	.0107570	.056079
%RSD	1.245515	1.468791	1.575779	1.333379	1.183579	2.419547

#1	.8804785	1.751682	.9160851	2.162894	.8999443	2.335211
#2	.8835265	1.738490	.9163399	2.179417	.9058046	2.362996
#3	.9009837	1.788366	.9414476	2.219602	.9208015	2.255000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3563664	.1825294	.2017942	254.7297	.4580843	.2098462
Stddev	.0112580	.0055970	.0033492	6.7192	.0008006	.0027621
%RSD	3.159100	3.066365	1.659715	2.637782	.1747771	1.316238

#1	.3611750	.1856058	.1996882	255.0514	.4588859	.2084611
#2	.3644215	.1859133	.2000382	261.2823	.4572847	.2080508
#3	.3435027	.1760689	.2056563	247.8554	.4580821	.2130268

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4728501	3.397925	.2093318	21.70510	.5281567	.0805171
Stddev	.0072663	.062714	.0051396	.54098	.0081386	.0007795
%RSD	1.536708	1.845651	2.455265	2.492420	1.540936	.9680749

#1	.4685018	3.326535	.2112468	21.83385	.5234996	.0807759
#2	.4688098	3.423105	.2132390	22.17009	.5234164	.0811342
#3	.4812386	3.444136	.2035095	21.11136	.5375542	.0796411

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	604.4145	.3329439	.2293033	135.8098	.3712156	.5761319
Stddev	1.5390	.0089091	.0008149	.6284	.0120808	.0039983
%RSD	.2546324	2.675850	.3553821	.4627375	3.254379	.6939963

#1	602.8964	.3308298	.2283628	135.1888	.3778662	.5737952
#2	604.3734	.3427199	.2298001	136.4454	.3785096	.5738518
#3	605.9737	.3252820	.2297470	135.7952	.3572708	.5807486

Sample Name: N2154-01MSD Acquired: 3/30/2022 16:43:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.7072742	.2125020	F 14.05512	6.964542	F 124.9346	.2887470
Stddev	.0019456	.0061389	.33876	.018154	1.6699	.0048080
%RSD	.2750766	2.888858	2.410191	.2606627	1.336656	1.665110

#1	.7080542	.2101792	13.71789	6.965364	124.0155	.2898358
#2	.7050597	.2194633	14.05208	6.982270	123.9260	.2929172
#3	.7087087	.2078634	14.39538	6.945990	126.8621	.2834880

Elem	Sr4077
Units	ppm
Avg	8.221170
Stddev	.250826
%RSD	3.050978

#1	8.246867
#2	8.458159
#3	7.958485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1885.073	48766.75	6111.181	2027.830	2400.781
Stddev	21.919	148.70	201.344	10.519	29.128
%RSD	1.162772	.3049298	3.294682	.5187286	1.213276

#1	1895.655	48595.12	5983.273	2018.793	2410.576
#2	1899.693	48856.85	6007.001	2025.320	2423.748
#3	1859.871	48848.30	6343.269	2039.376	2368.017

Sample Name: CCV05 Acquired: 3/30/2022 16:47:43 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.195835	5.166030	5.067303	5.318374	5.260301	10.21397	10.64958
Stddev	.030153	.017547	.003650	.003705	.011289	.26285	.24931
%RSD	.5803212	.3396550	.0720284	.0696702	.2146055	2.573437	2.341000

#1	5.164615	5.146575	5.063118	5.316061	5.250118	9.91629	10.36934
#2	5.198097	5.170858	5.069826	5.322648	5.258346	10.31150	10.73269
#3	5.224792	5.180658	5.068964	5.316414	5.272440	10.41410	10.84672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2487249	2.512566	24.71234	1.004241	2.549630	1.327660	5.183521
Stddev	.0043145	.020583	.59440	.001222	.019045	.001717	.077503
%RSD	1.734641	.8192023	2.405276	.1217075	.7469711	.1293338	1.495181

#1	.2437880	2.497171	24.06384	1.002831	2.535976	1.325779	5.094082
#2	.2506149	2.504583	24.84192	1.004882	2.541527	1.329144	5.225533
#3	.2517719	2.535945	25.23126	1.005009	2.571386	1.328057	5.230946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.544726	24.61012	2.529531	1.256001	26.78519	2.529708	2.626507
Stddev	.066559	.73089	.022929	.000676	.20348	.050313	.010295
%RSD	2.615580	2.969874	.9064357	.0537972	.7596729	1.988905	.3919620

#1	2.469555	23.78229	2.513586	1.256595	26.56462	2.471873	2.615780
#2	2.568451	24.88182	2.519199	1.255266	26.82536	2.553847	2.627434
#3	2.596172	25.16624	2.555807	1.256141	26.96559	2.563403	2.636307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.18130	4.938386	5.234475	5.055490	5.173331	5.127154	5.134256
Stddev	.16345	.084012	.040868	.010486	.040686	.094949	.006119
%RSD	.6013296	1.701204	.7807432	.2074259	.7864615	1.851881	.1191866

#1	27.05400	4.842054	5.199572	5.044385	5.183990	5.017707	5.131620
#2	27.12429	4.976647	5.224422	5.056862	5.128376	5.187465	5.129895
#3	27.36562	4.996458	5.279431	5.065223	5.207626	5.176292	5.141251

Sample Name: CCV05 Acquired: 3/30/2022 16:47:43 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	4.975154	5.287588	5.160288
Stddev	.006190	.114559	.171545
%RSD	.1244282	2.166567	3.324340

#1	4.982122	5.159079	4.964637
#2	4.970289	5.324678	5.231310
#3	4.973051	5.379006	5.284917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.297	57939.53	6410.972	2405.742	2794.732
Stddev	19.275	34.87	103.045	4.415	27.430
%RSD	.9048073	.0601776	1.607326	.1835171	.9814988

#1	2145.001	57944.67	6526.673	2405.994	2811.575
#2	2137.415	57971.55	6377.168	2410.026	2809.540
#3	2108.475	57902.39	6329.075	2401.207	2763.080

Sample Name: CCB05 Acquired: 3/30/2022 16:51:31 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0002168	-.000554	.0002623	-.001324	.0019902	.0058773	.0008240
Stddev	.0029479	.000489	.0008107	.002726	.0004886	.0047051	.0003562
%RSD	1359.592	88.12844	309.1195	205.8974	24.55169	80.05565	43.23120

#1	.0003794	.000004	.0011675	-.002952	.0016715	.0107724	.0010494
#2	-.002809	-.000765	-.000397	-.002843	.0017464	.0054709	.0010092
#3	.003080	-.000902	.000016	.001823	.0025528	.0013886	.0004133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000180	-.000101	-.026370	-.000164	-.000051	-.000315	-.010565
Stddev	.0000388	.000034	.005015	.000287	.000104	.000109	.003376
%RSD	215.3121	33.59514	19.01662	174.6246	206.0325	34.66188	31.95895

#1	.0000569	-.000062	-.024960	.000144	-.000031	-.000194	-.013861
#2	-.000021	-.000122	-.022211	-.000214	-.000163	-.000343	-.010719
#3	.000018	-.000120	-.031938	-.000423	.000043	-.000407	-.007114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003569	-.001982	.0003479	-.000005	-.066726	.0014387	-.001784
Stddev	.0001675	.015717	.0001930	.000306	.007142	.0035623	.000217
%RSD	46.92505	793.0054	55.47263	6236.775	10.70341	247.5973	12.17853

#1	.0005477	.016141	.0002562	.000230	-.074886	.0033798	-.001637
#2	.0002343	-.010210	.0002178	-.000352	-.063675	.0036090	-.002033
#3	.0002888	-.011877	.0005696	.000107	-.061616	-.002673	-.001681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079568	.0058507	.0022627	.0000860	.0009748	.0055509	.0008657
Stddev	.0114110	.0002647	.0004357	.0006658	.0004489	.0110576	.0003929
%RSD	143.4125	4.524119	19.25810	773.8052	46.04662	199.2041	45.38697

#1	.0170832	.0055658	.0027199	.0005021	.0010608	.0166340	.0005031
#2	.0116241	.0058972	.0022160	-.000682	.0004892	.0054996	.0012832
#3	-.004837	.0060890	.0018522	.000438	.0013745	-.005481	.0008108

Sample Name: CCB05 Acquired: 3/30/2022 16:51:31 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0036297	.0014001	.0008512
Stddev	.0016026	.0006155	.0001270
%RSD	44.15118	43.96236	14.92060

#1	.0050926	.0006898	.0009637
#2	.0038796	.0017332	.0008764
#3	.0019169	.0017773	.0007135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.283	60652.88	6328.083	2630.144	3276.359
Stddev	12.686	157.25	27.785	7.470	16.129
%RSD	.5607582	.2592600	.4390667	.2840194	.4922720

#1	2260.105	60545.14	6325.775	2635.935	3274.937
#2	2250.827	60580.18	6356.950	2621.712	3260.988
#3	2275.917	60833.33	6301.525	2632.784	3293.151

Sample Name: N2155-09 Acquired: 3/30/2022 16:55:36 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-I Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549077	.0031135	.5640651	-.006838	.0040817	117.9884
Stddev	.0023972	.0008406	.0077236	.002914	.0004340	.2695
%RSD	4.365812	26.99938	1.369271	42.61178	10.63290	.2284178

#1	.0543047	.0025369	.5640715	-.004035	.0043208	117.7159
#2	.0575488	.0040780	.5563383	-.006628	.0035807	118.2548
#3	.0528696	.0027255	.5717855	-.009851	.0043435	117.9945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067666	.0051993	.0067842	1158.532	.5869760	.0685574
Stddev	.003820	.0000851	.0002347	7.122	.0020726	.0004223
%RSD	.3578295	1.636203	3.459545	.6147038	.3530975	.6160354

#1	1.064604	.0052916	.0068521	1150.603	.5875415	.0684804
#2	1.071948	.0051240	.0065231	1160.608	.5887072	.0681789
#3	1.066447	.0051824	.0069775	1164.385	.5846794	.0690130

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4092583	162.8030	3.824747	128.7042	.2509527	-.006696
Stddev	.0017879	.3410	.009536	.2682	.0002797	.000253
%RSD	.4368654	.2094378	.2493223	.2083701	.1114690	3.778687

#1	.4112536	162.8104	3.813797	128.6344	.2507984	-.006408
#2	.4078017	163.1402	3.829223	128.4778	.2507841	-.006797
#3	.4087196	162.4584	3.831222	129.0003	.2512756	-.006882

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.393429	.3205868	1.011056	20.51199	.5022988	.0305415
Stddev	.027542	.0024305	.000053	.12277	.0034480	.0003441
%RSD	.3281409	.7581352	.0052878	.5985183	.6864395	1.126725

#1	8.397347	.3185240	1.011065	20.64675	.5052180	.0308302
#2	8.418802	.3232662	1.011104	20.48269	.5031839	.0301607
#3	8.364137	.3199702	1.010998	20.40652	.4984946	.0306335

Sample Name: N2155-09 Acquired: 3/30/2022 16:55:36 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 22L076-I Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524378	6.498828	7.514090	5.346169	F 39.24744	.1311773
Stddev	.0017298	.032651	.044818	.009217	1.65874	.0009632
%RSD	3.298767	.5024164	.5964517	.1724101	4.226375	.7342556
#1	.0506310	6.467127	7.565699	5.341913	38.53650	.1300784
#2	.0526039	6.532353	7.491600	5.339848	38.06267	.1318755
#3	.0540786	6.497005	7.484970	5.356745	41.14315	.1315778

Elem	Sr4077
Units	ppm
Avg	3.175664
Stddev	.016093
%RSD	.5067756
#1	3.171168
#2	3.162296
#3	3.193527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2228.708	57994.96	6921.870	2559.516	2274.742
Stddev	46.142	106.43	46.623	4.206	46.702
%RSD	2.070363	.1835158	.6735597	.1643394	2.053074
#1	2246.407	58014.22	6973.544	2564.374	2289.739
#2	2263.381	58090.44	6909.111	2557.081	2312.103
#3	2176.337	57880.21	6882.954	2557.095	2222.383

Sample Name: N2156-01 Acquired: 3/30/2022 16:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0613666	.0040480	7.012437	-.009668	.0761436	137.9555
Stddev	.0049762	.0028022	.018142	.002684	.0023659	1.0390
%RSD	8.108899	69.22343	.2587144	27.75881	3.107164	.7531222

#1	.0647345	.0072138	7.031765	-.008032	.0760734	138.9779
#2	.0556509	.0030443	7.009769	-.012765	.0738136	136.9007
#3	.0637143	.0018860	6.995776	-.008206	.0785439	137.9879

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.34741	.0170649	.0090192	1061.283	.1882720	.1004613
Stddev	.22709	.0002583	.0000535	8.758	.0003393	.0006357
%RSD	.8303765	1.513865	.5927195	.8252496	.1802387	.6328028

#1	27.24222	.0172884	.0089676	1071.390	.1886278	.1011699
#2	27.19198	.0167821	.0090744	1055.931	.1882363	.1002729
#3	27.60802	.0171242	.0090158	1056.528	.1879520	.0999410

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463704	191.9602	2.092061	55.17273	.4131928	.0581491
Stddev	.002160	.2198	.020609	.44800	.0016449	.0002301
%RSD	.1475648	.1144779	.9851225	.8120023	.3981018	.3956954

#1	1.462747	191.7360	2.113933	55.64429	.4150868	.0579896
#2	1.462187	192.1752	2.073003	54.75275	.4123702	.0584129
#3	1.466177	191.9694	2.089247	55.12115	.4121215	.0580449

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.671840	.3013042	5.170828	22.85060	1.235107	.0536374
Stddev	.038123	.0021393	.012929	.11567	.003929	.0003528
%RSD	.4969182	.7100075	.2500386	.5062139	.3181380	.6578064

#1	7.629519	.2991380	5.177757	22.71780	1.239569	.0535865
#2	7.682511	.3034155	5.155911	22.90465	1.232163	.0533128
#3	7.703491	.3013592	5.178815	22.92936	1.233589	.0540130

Sample Name: N2156-01 Acquired: 3/30/2022 16:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PIL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5846326	4.791468	8.565679	8.183332	F 28.50032	.1290760
Stddev	.0016666	.035724	.026808	.005585	.04834	.0010584
%RSD	.2850626	.7455660	.3129645	.0682481	.1696255	.8199933
#1	.5842841	4.829096	8.541627	8.181752	28.45266	.1300504
#2	.5831679	4.758015	8.560829	8.178707	28.49896	.1279499
#3	.5864459	4.787295	8.594580	8.189537	28.54932	.1292278

Elem	Sr4077
Units	ppm
Avg	7.165500
Stddev	.123655
%RSD	1.725697
#1	7.301741
#2	7.060376
#3	7.134383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.807	57458.40	6747.380	2418.502	2220.620
Stddev	5.504	115.30	56.474	9.524	4.009
%RSD	.2565039	.2006740	.8369806	.3937803	.1805305
#1	2140.611	57590.83	6686.775	2429.312	2217.682
#2	2145.236	57404.04	6798.531	2414.846	2218.990
#3	2151.575	57380.32	6756.834	2411.348	2225.187

Sample Name: N2157-01 Acquired: 3/30/2022 17:03:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237128	.0174560	.1934181	-.008197	.0009285	75.82821	.6841305
Stddev	.0026426	.0022603	.0066558	.003747	.0015437	.11419	.0551274
%RSD	11.14412	12.94872	3.441172	45.70909	166.2500	.1505947	8.058024

#1	.0265545	.0194153	.1944719	-.005152	-.000151	75.70035	.7458154
#2	.0232547	.0179696	.1862982	-.012381	.000240	75.86423	.6668991
#3	.0213292	.0149830	.1994841	-.007058	.002697	75.92004	.6396770

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042440	.0013391	72.37612	.2069054	.0980432	.1548641	196.5419
Stddev	.0000863	.0008948	2.79922	.0008527	.0030233	.0040712	.8081
%RSD	2.033291	66.82254	3.867607	.4121304	3.083628	2.628880	.4111550

#1	.0043304	.0020656	75.54350	.2071500	.0998966	.1571219	195.6111
#2	.0041578	.0003396	71.35051	.2059571	.0945545	.1501643	196.9509
#3	.0042440	.0016122	70.23436	.2076091	.0996784	.1573061	197.0638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.610584	40.01962	.3167771	-.008589	4.003198	.2550126	.4927515
Stddev	.015827	.22570	.0066323	.000244	.010481	.0022438	.0010476
%RSD	.6062534	.5639683	2.093668	2.841748	.2618280	.8798805	.2125971

#1	2.592955	39.82208	.3205802	-.008545	3.993826	.2541873	.4915816
#2	2.615230	39.97118	.3091189	-.008371	4.014516	.2532984	.4936029
#3	2.623569	40.26561	.3206323	-.008853	4.001252	.2575522	.4930699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.99646	.4613303	.0020206	.0209301	3.544367	4.941151	4.101793
Stddev	.03188	.0029578	.0005244	.0009131	.009647	.016389	.025242
%RSD	.2453301	.6411408	25.95259	4.362579	.2721704	.3316801	.6153946

#1	13.02724	.4583380	.0024604	.0219668	3.533651	4.953147	4.106555
#2	12.96357	.4642523	.0021612	.0202456	3.552358	4.922477	4.074509
#3	12.99856	.4614007	.0014402	.0205778	3.547092	4.947827	4.124316

Sample Name: N2157-01 Acquired: 3/30/2022 17:03:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.026441	.2100934	.0980312
Stddev	.005325	.0015347	.0182999
%RSD	.2627690	.7305060	18.66747

#1	2.025561	.2083538	.1186655
#2	2.021611	.2106699	.0916582
#3	2.032151	.2112563	.0837698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2466.548	63809.60	7062.975	2801.465	2821.481
Stddev	88.574	111.55	26.357	18.433	106.188
%RSD	3.591021	.1748180	.3731688	.6579637	3.763565

#1	2431.709	63885.37	7087.565	2822.742	2781.257
#2	2567.244	63861.92	7066.210	2791.309	2941.905
#3	2400.690	63681.50	7035.150	2790.343	2741.282

Sample Name: N2157-01DUP Acquired: 3/30/2022 17:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298816	.0198098	.1922570	-.003750	.0000007	77.28896	.6546587
Stddev	.0019601	.0042918	.0028228	.002622	.0005334	2.54181	.0486955
%RSD	6.559552	21.66502	1.468231	69.92358	81353.16	3.288709	7.438301

#1	.0320164	.0239373	.1955101	-.003192	.0006131	79.30370	.7097703
#2	.0294654	.0201215	.1904551	-.001451	-.000249	74.43323	.6174444
#3	.0281631	.0153707	.1908057	-.006605	-.000362	78.12993	.6367615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042393	.0019824	68.62037	.2086493	.1023962	.1574303	198.5656
Stddev	.0002597	.0004135	4.03640	.0019400	.0005670	.0003005	2.1405
%RSD	6.125991	20.86035	5.882218	.9297866	.5536873	.1908795	1.077985

#1	.0043714	.0015780	73.11395	.2107302	.1025033	.1577694	200.9404
#2	.0039400	.0024044	65.30197	.2068905	.1029021	.1571971	196.7849
#3	.0044062	.0019647	67.44520	.2083271	.1017834	.1573244	197.9716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.667750	40.28168	.3249079	-.008727	4.059461	.2544922	.4998862
Stddev	.098201	1.49368	.0010165	.000180	.039784	.0106737	.0006662
%RSD	3.681047	3.708087	.3128566	2.059833	.9800331	4.194101	.1332693

#1	2.749371	41.45070	.3244178	-.008537	4.094978	.2590180	.5003564
#2	2.558771	38.59893	.3242292	-.008751	4.016470	.2423014	.4991238
#3	2.695110	40.79540	.3260766	-.008894	4.066934	.2621574	.5001783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.48748	.4725040	.0017314	.0203958	3.500496	4.993780	4.171914
Stddev	.05414	.0056813	.0003212	.0003566	.120227	.008716	.004660
%RSD	.4013951	1.202378	18.55418	1.748145	3.434575	.1745396	.1117074

#1	13.54109	.4722695	.0016895	.0201497	3.598974	5.000957	4.176306
#2	13.43283	.4782988	.0014331	.0208047	3.366515	4.996301	4.167025
#3	13.48854	.4669435	.0020714	.0202329	3.535997	4.984081	4.172412

Sample Name: N2157-01DUP Acquired: 3/30/2022 17:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.991218	.2177353	.0819885
Stddev	.006987	.0067531	.0158343
%RSD	.3508802	3.101528	19.31287

#1	1.999285	.2226860	.0998478
#2	1.987297	.2100424	.0696659
#3	1.987072	.2204774	.0764519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.421	64479.43	7247.470	2825.876	2759.047
Stddev	57.210	172.00	213.387	9.928	58.228
%RSD	2.362669	.2667536	2.944292	.3513182	2.110453

#1	2359.232	64290.17	7086.759	2832.659	2695.773
#2	2433.216	64521.89	7489.575	2814.481	2770.992
#3	2471.814	64626.22	7166.076	2830.487	2810.377

Sample Name: N2157-01LX5 Acquired: 3/30/2022 17:11:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0095303	.0054558	.0378974	-.003692	.0004313	16.57638	.1542103
Stddev	.0009941	.0015792	.0010024	.003567	.0013431	1.05658	.0278203
%RSD	10.43039	28.94584	2.644988	96.60754	311.4295	6.374024	18.04052

#1	.0084283	.0072561	.0388558	-.007782	-.000741	17.36534	.1831375
#2	.0098031	.0043046	.0379801	-.002062	.001897	16.98784	.1518456
#3	.0103595	.0048065	.0368562	-.001231	.000138	15.37597	.1276477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009383	-.000949	15.82304	.0469294	.0191500	.0352461	43.39876
Stddev	.0000674	.000078	2.08801	.0004451	.0002865	.0004842	.88150
%RSD	7.187654	8.203323	13.19604	.9483844	1.495828	1.373790	2.031163

#1	.0010069	-.001038	17.92046	.0471746	.0190696	.0347173	44.26808
#2	.0009360	-.000891	15.80410	.0471980	.0194680	.0353531	43.42264
#3	.0008721	-.000919	13.74456	.0464157	.0189123	.0356678	42.50556

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5855936	8.768390	.0629282	-.002182	.7066465	.0574226	.1068391
Stddev	.0321947	.589489	.0005609	.000122	.0146694	.0032814	.0015265
%RSD	5.497791	6.722883	.8913246	5.582939	2.075913	5.714521	1.428824

#1	.6082766	9.202508	.0634817	-.002043	.7234455	.0586711	.1080133
#2	.5997593	9.005372	.0629425	-.002269	.7001272	.0598965	.1051134
#3	.5487450	8.097290	.0623602	-.002234	.6963668	.0537001	.1073904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.691783	.1010225	.0003952	.0049185	.7815273	1.069094	.7636044
Stddev	.035773	.0033890	.0001380	.0017060	.0494628	.036101	.0013462
%RSD	1.328987	3.354735	34.91980	34.68563	6.328995	3.376739	.1762937

#1	2.707437	.1041478	.0005263	.0060770	.8214583	1.100210	.7648399
#2	2.717060	.0974203	.0004081	.0057190	.7969272	1.077560	.7638035
#3	2.650850	.1014994	.0002512	.0029594	.7261965	1.029513	.7621697

Sample Name: N2157-01LX5 Acquired: 3/30/2022 17:11:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.3570148	.0436448	.0266049
Stddev	.0051277	.0016412	.0091578
%RSD	1.436257	3.760270	34.42140

#1	.3585599	.0447275	.0362196
#2	.3611923	.0444505	.0256099
#3	.3512923	.0417566	.0179853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.190	59971.76	6560.292	2661.855	3062.891
Stddev	68.241	64.04	263.938	49.854	91.550
%RSD	2.986226	.1067839	4.023259	1.872903	2.989007

#1	2210.265	59926.15	6411.950	2607.499	2964.675
#2	2301.520	59944.16	6403.900	2705.450	3078.137
#3	2343.784	60044.97	6865.025	2672.617	3145.861

Sample Name: N2157-01MS Acquired: 3/30/2022 17:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7072914	1.861386	1.106070	1.712547	.2351466	85.02122	.6750812
Stddev	.0043481	.009941	.002590	.008190	.0004271	.21025	.0126929
%RSD	.6147592	.5340657	.2341909	.4782365	.1816394	.2472855	1.880196

#1	.7027869	1.857328	1.103135	1.707292	.2349602	85.03651	.6891801
#2	.7114642	1.872714	1.107037	1.721984	.2356352	85.22340	.6714993
#3	.7076230	1.854116	1.108038	1.708367	.2348444	84.80374	.6645641

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752904	.1947716	77.08938	.5517426	.2936570	.4397753	194.2475
Stddev	.0014770	.0001519	1.13352	.0020287	.0004508	.0006399	.5408
%RSD	.8426033	.0779762	1.470398	.3676892	.1535284	.1454977	.2784043

#1	.1760925	.1946194	78.19029	.5502104	.2932209	.4390852	193.6272
#2	.1761929	.1947723	77.15202	.5540433	.2941213	.4398915	194.6196
#3	.1735859	.1949231	75.92585	.5509742	.2936289	.4403490	194.4957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.902718	41.83135	.8115777	.0556565	7.143155	.5083567	.6994107
Stddev	.005144	.16752	.0010972	.0004029	.050184	.0062890	.0023729
%RSD	.1772045	.4004619	.1351993	.7239482	.7025399	1.237124	.3392682

#1	2.903170	41.84599	.8113128	.0557815	7.086676	.5076998	.6966820
#2	2.907620	41.99107	.8106371	.0559820	7.160171	.5149483	.7005600
#3	2.897363	41.65699	.8127831	.0552058	7.182618	.5024219	.7009900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.07010	.6965178	.2936647	.6050614	3.730087	6.711823	9.844736
Stddev	.11820	.0023187	.0008885	.0033099	.004676	.099146	.025203
%RSD	.5355782	.3329022	.3025452	.5470428	.1253569	1.477184	.2560059

#1	21.96543	.6938407	.2926657	.6058474	3.730404	6.693345	9.845806
#2	22.04655	.6978893	.2939619	.6014291	3.734596	6.623216	9.819015
#3	22.19830	.6978235	.2943664	.6079075	3.725260	6.818908	9.869387

Sample Name: N2157-01MS Acquired: 3/30/2022 17:15:39 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.903358	.4024083	.2888983
Stddev	.003767	.0029542	.0033292
%RSD	.1979369	.7341267	1.152365

#1	1.906018	.3990880	.2917588
#2	1.899047	.4033907	.2896922
#3	1.905009	.4047461	.2852440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.124	64375.51	7049.063	2665.756	2746.405
Stddev	30.952	136.13	30.620	14.019	30.319
%RSD	1.289076	.2114557	.4343841	.5258868	1.103939

#1	2435.465	64529.56	7027.190	2678.596	2780.276
#2	2375.377	64325.51	7035.943	2667.871	2721.802
#3	2392.531	64271.45	7084.057	2650.799	2737.138

Sample Name: N2157-01MSD Acquired: 3/30/2022 17:19:22 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7181900	1.897009	1.124694	1.753241	.2405497	86.18188
Stddev	.0081470	.010428	.000762	.013753	.0015863	.05487
%RSD	1.134375	.5497223	.0677331	.7844422	.6594380	.0636715

#1	.7097213	1.887973	1.125170	1.737699	.2404711	86.15343
#2	.7188770	1.894634	1.125097	1.758188	.2390042	86.14707
#3	.7259718	1.908420	1.123816	1.763837	.2421738	86.24513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6824823	.1732830	.1963896	76.87171	.5473019	.2966403
Stddev	.0058995	.0011230	.0013554	.30986	.0012390	.0014247
%RSD	.8644169	.6480796	.6901543	.4030901	.2263909	.4802883

#1	.6892606	.1743902	.1977507	77.19831	.5487175	.2982159
#2	.6796803	.1733139	.1950399	76.83495	.5467737	.2954427
#3	.6785060	.1721448	.1963782	76.58187	.5464145	.2962621

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4447232	199.3027	2.923121	42.09107	.8192713	.0560255
Stddev	.0023647	.5718	.008351	.11651	.0044593	.0001991
%RSD	.5317221	.2869112	.2856899	.2768141	.5443056	.3553203

#1	.4456674	199.4213	2.930772	41.96471	.8243527	.0559420
#2	.4420323	199.8059	2.924380	42.19425	.8160092	.0558818
#3	.4464699	198.6809	2.914213	42.11426	.8174522	.0562527

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.359450	.5136469	.6983258	22.57170	.7243977	.2972151
Stddev	.047671	.0025853	.0047681	.10158	.0035015	.0012894
%RSD	.6477458	.5033290	.6827863	.4500263	.4833636	.4338438

#1	7.311370	.5106793	.6942029	22.45732	.7255532	.2983078
#2	7.360279	.5154112	.7035473	22.60643	.7271754	.2957929
#3	7.406700	.5148504	.6972271	22.65136	.7204645	.2975447

Sample Name: N2157-01MSD Acquired: 3/30/2022 17:19:22 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MHDMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6100300	3.798489	7.030641	F 10.01175	1.937764	.4110855
Stddev	.0045684	.003287	.005737	.06980	.013162	.0011834
%RSD	.7488807	.0865454	.0816041	.6972232	.6792415	.2878816

#1	.6150989	3.799659	7.037181	10.09197	1.952523	.4102045
#2	.6087606	3.801031	7.028287	9.96490	1.933527	.4124306
#3	.6062306	3.794776	7.026456	9.97837	1.927242	.4106213

Elem	Sr4077
Units	ppm
Avg	.2903610
Stddev	.0005802
%RSD	.1998175

#1	.2899791
#2	.2900753
#3	.2910286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.895	63843.51	7057.011	2633.515	2691.620
Stddev	20.020	64.13	24.530	17.156	17.388
%RSD	.8501428	.1004496	.3476017	.6514518	.6460033

#1	2374.800	63916.76	7031.719	2651.944	2710.627
#2	2355.123	63797.48	7058.614	2618.007	2687.718
#3	2334.762	63816.30	7080.701	2630.594	2676.514

Sample Name: N2157-01A Acquired: 3/30/2022 17:23:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.7898388	2.079693	1.195164	2.011871	.7786441	80.31443
Stddev	.0200198	.046241	.026670	.042623	.0195541	.48253
%RSD	2.534674	2.223443	2.231522	2.118558	2.511302	.6008050

#1	.7667354	2.027977	1.164819	1.962658	.7563675	79.80815
#2	.8020770	2.117053	1.214886	2.036983	.7929726	80.36607
#3	.8007038	2.094048	1.205788	2.035971	.7865922	80.76907

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8476604	.1981074	.2122065	68.34053	.5712887	.3082486
Stddev	.0037618	.0010304	.0048246	.32831	.0010439	.0062855
%RSD	.4437814	.5201267	2.273562	.4803962	.1827283	2.039100

#1	.8436037	.1974159	.2066374	68.02472	.5710965	.3009907
#2	.8483442	.1976146	.2151166	68.31683	.5724154	.3118807
#3	.8510334	.1992916	.2148656	68.68005	.5703543	.3118743

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4406791	202.1206	2.894919	42.38876	.8393405	.0647387
Stddev	.0095370	1.0056	.020157	.36664	.0164455	.0008368
%RSD	2.164159	.4975096	.6962734	.8649543	1.959335	1.292634

#1	.4296715	201.0110	2.876241	41.98781	.8203602	.0643006
#2	.4464630	202.3792	2.892231	42.47153	.8483165	.0657037
#3	.4459028	202.9717	2.916284	42.70695	.8493449	.0642120

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.254561	.5356116	.7146305	23.84687	.7939596	.3823825
Stddev	.048027	.0013466	.0015281	.16065	.0034632	.0079154
%RSD	.6620236	.2514175	.2138258	.6736908	.4361919	2.070025

#1	7.200671	.5342904	.7128818	23.67657	.7902286	.3732426
#2	7.292843	.5369823	.7157091	23.99572	.7945787	.3869641
#3	7.270167	.5355622	.7153004	23.86833	.7970715	.3869409

Sample Name: N2157-01A Acquired: 3/30/2022 17:23:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.7507012	3.769168	5.851563	F 10.63233	1.916465	.4429266
Stddev	.0093377	.029207	.050869	.11560	.011611	.0033735
%RSD	1.243864	.7748990	.8693198	1.087255	.6058506	.7616314

#1	.7399927	3.739186	5.852344	10.49916	1.903145	.4394400
#2	.7571460	3.770784	5.902037	10.70675	1.921808	.4431657
#3	.7549648	3.797533	5.800308	10.69110	1.924443	.4461743

Elem	Sr4077
Units	ppm
Avg	.2735983
Stddev	.0016823
%RSD	.6148753

#1	.2716604
#2	.2744509
#3	.2746837

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2417.409	63069.25	6928.069	2599.230	2771.168
Stddev	59.085	70.05	21.432	1.855	66.142
%RSD	2.444153	.1110684	.3093495	.0713500	2.386798

#1	2485.055	63062.68	6927.958	2599.621	2846.246
#2	2375.903	63002.71	6949.556	2597.211	2721.493
#3	2391.268	63142.35	6906.692	2600.858	2745.766

Sample Name: N2157-04 Acquired: 3/30/2022 17:26:50 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215460	.0145314	.2053445	-.002542	.0024682	58.77430	.3005026
Stddev	.0003894	.0026420	.0024453	.001347	.0009018	.07449	.0020243
%RSD	1.807104	18.18159	1.190822	52.99521	36.53524	.1267340	.6736492

#1	.0211878	.0135404	.2079278	-.003983	.0031657	58.78814	.3026165
#2	.0214899	.0125280	.2050399	-.001314	.0027890	58.84090	.3003097
#3	.0219604	.0175256	.2030657	-.002329	.0014499	58.69386	.2985816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033403	.0006366	38.21377	.1712775	.0578852	.1154087	143.3822
Stddev	.0000943	.0001430	.11626	.0008107	.0002071	.0005954	.2472
%RSD	2.821497	22.46508	.3042434	.4733284	.3578553	.5159371	.1724132

#1	.0033940	.0007958	38.33655	.1711607	.0580948	.1147219	143.1219
#2	.0033954	.0005952	38.10535	.1721402	.0576806	.1157245	143.4109
#3	.0032315	.0005189	38.19942	.1705315	.0578801	.1157797	143.6138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039228	19.13472	.2244393	-.006036	3.875392	.2376026	.3548172
Stddev	.002274	.05209	.0005257	.000270	.012454	.0029373	.0010186
%RSD	.2187731	.2722516	.2342100	4.474761	.3213562	1.236222	.2870729

#1	1.041712	19.16756	.2250338	-.006080	3.889006	.2409818	.3559842
#2	1.037250	19.07466	.2242479	-.005747	3.872595	.2356612	.3541067
#3	1.038722	19.16195	.2240362	-.006282	3.864573	.2361648	.3543608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.794859	.3222320	.0025045	.0364422	2.293764	4.391548	2.395191
Stddev	.050085	.0009227	.0006791	.0012629	.002641	.046365	.007478
%RSD	.8642989	.2863462	27.11325	3.465524	.1151249	1.055783	.3122296

#1	5.852672	.3231635	.0030542	.0375996	2.291932	4.342314	2.386562
#2	5.764620	.3213184	.0027140	.0366317	2.296791	4.434380	2.399804
#3	5.767286	.3222140	.0017454	.0350952	2.292569	4.397949	2.399206

Sample Name: N2157-04 Acquired: 3/30/2022 17:26:50 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.109554	.1091892	.0313698
Stddev	.001033	.0011070	.0014745
%RSD	.0931407	1.013823	4.700350

#1	1.108384	.1079201	.0330131
#2	1.109936	.1099561	.0309337
#3	1.110341	.1096913	.0301625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.943	63698.15	7074.222	2782.341	2897.987
Stddev	48.841	53.52	19.760	10.187	61.673
%RSD	2.039326	.0840214	.2793291	.3661433	2.128138

#1	2369.841	63698.93	7096.856	2782.336	2863.596
#2	2363.758	63751.28	7065.411	2792.530	2861.177
#3	2451.230	63644.25	7060.401	2772.156	2969.187

Sample Name: N2158-01 Acquired: 3/30/2022 17:30:43 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-032822 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219639	.0086413	.3535376	.0000505	-.001574	115.3037	.5041639
Stddev	.0049601	.0028309	.0143817	.0078172	.000885	.6455	.0032371
%RSD	22.58296	32.75963	4.067943	15491.86	56.22359	.5598391	.6420638

#1	.0170559	.0083463	.3471589	.0047106	-.000604	114.6627	.5015811
#2	.0218613	.0116082	.3434486	.0044153	-.001781	115.2946	.5031153
#3	.0269745	.0059695	.3700055	-.008974	-.002338	115.9537	.5077952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039649	.0044236	77.26281	.1736586	.1052150	.2803494	198.1091
Stddev	.0000995	.0007290	.29786	.0002962	.0015865	.0080004	1.0908
%RSD	2.508233	16.47958	.3855114	.1705344	1.507817	2.853719	.5505961

#1	.0038724	.0041922	76.92094	.1736751	.1041489	.2771525	196.9090
#2	.0039521	.0038384	77.46632	.1739461	.1044579	.2744418	198.3781
#3	.0040701	.0052403	77.40117	.1733545	.1070381	.2894539	199.0403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.894256	46.81480	.2112006	-.008539	6.522144	.4041837	.5233541
Stddev	.019327	.34181	.0021725	.000125	.028735	.0013324	.0008268
%RSD	.6677857	.7301249	1.028647	1.466144	.4405697	.3296598	.1579868

#1	2.873274	46.51856	.2101041	-.008532	6.501467	.4057016	.5227126
#2	2.898163	46.73707	.2097948	-.008667	6.510010	.4036424	.5242872
#3	2.911332	47.18878	.2137028	-.008417	6.554955	.4032071	.5230625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.413957	.9227070	.0028637	.0210444	4.922827	4.719232	7.148339
Stddev	.033770	.0060735	.0002225	.0013411	.033884	.014577	.023549
%RSD	.4013606	.6582257	7.769120	6.372722	.6883052	.3088846	.3294271

#1	8.406555	.9167882	.0026071	.0197043	4.887576	4.705979	7.134076
#2	8.384502	.9224088	.0029822	.0223865	4.925750	4.716871	7.135421
#3	8.450814	.9289242	.0030019	.0210425	4.955154	4.734845	7.175519

Sample Name: N2158-01 Acquired: 3/30/2022 17:30:43 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-032822 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.823405	.1233255	.1054356
Stddev	.018264	.0025918	.0005152
%RSD	.3136297	2.101614	.4885907

#1	5.818199	.1215667	.1059896
#2	5.808309	.1221078	.1049710
#3	5.843707	.1263019	.1053462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.923	67734.79	7549.853	2893.375	2760.328
Stddev	149.540	213.40	55.849	10.023	120.895
%RSD	5.776155	.3150510	.7397426	.3464003	4.379744

#1	2646.394	67974.02	7611.441	2903.158	2802.632
#2	2701.203	67666.32	7535.622	2893.839	2854.387
#3	2419.174	67564.02	7502.496	2883.129	2623.966

Sample Name: CCV06 Acquired: 3/30/2022 17:42:22 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18674 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.305716	5.263019	5.136708	5.444346	5.358294	10.40651	10.76984
Stddev	.050947	.036548	.011727	.046525	.035435	.04038	.02557
%RSD	.9602285	.6944334	.2283000	.8545647	.6613204	.3880033	.2374254

#1	5.252233	5.226856	5.124252	5.393110	5.319246	10.45232	10.74079
#2	5.311239	5.262260	5.138335	5.455973	5.367228	10.39109	10.78893
#3	5.353677	5.299940	5.147536	5.483956	5.388407	10.37611	10.77979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2536508	2.559897	25.00532	1.009511	2.604354	1.349978	5.386033
Stddev	.0008294	.029220	.04160	.003452	.031259	.006291	.135709
%RSD	.3269862	1.141433	.1663821	.3419916	1.200273	.4660088	2.519653

#1	.2544832	2.526730	24.95918	1.007484	2.568852	1.344140	5.541292
#2	.2536449	2.571118	25.03999	1.007551	2.616465	1.349152	5.326788
#3	.2528244	2.581843	25.01677	1.013497	2.627747	1.356640	5.290018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.584170	24.99209	2.584388	1.270249	26.86713	2.537954	2.669030
Stddev	.010481	.23551	.029006	.002840	.11394	.009336	.009640
%RSD	.4055800	.9423553	1.122347	.2235976	.4240832	.3678502	.3611951

#1	2.575872	24.72283	2.551353	1.269031	26.80617	2.528952	2.668823
#2	2.580689	25.15975	2.596120	1.268220	26.79664	2.547591	2.678773
#3	2.595948	25.09371	2.605690	1.273495	26.99858	2.537318	2.659495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.17812	5.074428	5.321481	5.126498	5.249785	5.186293	5.282331
Stddev	.12060	.011586	.070760	.026550	.128733	.046462	.038086
%RSD	.4437246	.2283270	1.329704	.5179021	2.452166	.8958563	.7210002

#1	27.05584	5.082152	5.239796	5.097548	5.398379	5.149489	5.242141
#2	27.18155	5.080025	5.360704	5.132239	5.171983	5.170889	5.286964
#3	27.29696	5.061105	5.363943	5.149709	5.178994	5.238500	5.317888

Sample Name: CCV06 Acquired: 3/30/2022 17:42:22 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18674 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.113873	5.351440	5.182563
Stddev	.028214	.011466	.100315
%RSD	.5517117	.2142572	1.935627

#1	5.088060	5.339790	5.075107
#2	5.109568	5.362712	5.273748
#3	5.143993	5.351818	5.198833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.838	56440.50	6185.850	2341.775	2671.186
Stddev	32.676	106.39	18.464	10.609	42.823
%RSD	1.598769	.1884935	.2984948	.4530280	1.603136

#1	2081.406	56368.35	6170.330	2344.547	2720.009
#2	2028.098	56562.68	6180.949	2330.055	2653.558
#3	2022.011	56390.46	6206.270	2350.722	2639.991

Sample Name: CCB06 Acquired: 3/30/2022 17:57:31 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18674 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000054	.0001467	-.000088	-.003213	.0003762	-.002839	-.000263
Stddev	.002890	.0006132	.001472	.000599	.0006430	.008077	.000225
%RSD	5329.742	418.1064	1666.160	18.63298	170.9099	284.5472	85.41101

#1	.003033	.0000268	-.001272	-.003035	.0006821	-.001104	-.000021
#2	-.002696	.0008110	.001560	-.003881	-.000363	.004231	-.000465
#3	-.000499	-.000398	-.000554	-.002724	.000809	-.011642	-.000305

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000150	-.000031	-.022530	-.000257	.0000260	-.000236	-.000059
Stddev	.0000289	.000090	.008908	.000279	.0000980	.000140	.004712
%RSD	192.9483	293.3734	39.53612	108.4281	376.6784	59.48979	8021.659

#1	.0000247	-.000110	-.030378	-.000262	-.000083	-.000195	-.004735
#2	.0000378	.000067	-.024365	.000024	.000106	-.000392	-.000130
#3	-.000018	-.000049	-.012848	-.000533	.000055	-.000120	.004689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002078	-.012931	.0003260	-.000115	-.188588	-.001133	-.001767
Stddev	.0001431	.019227	.0001297	.000236	.004698	.002045	.000142
%RSD	68.87200	148.6919	39.78014	205.8618	2.491308	180.5536	8.063591

#1	.0001397	-.023462	.0004429	.000042	-.193036	-.003457	-.001817
#2	.0001115	-.024592	.0003486	-.000386	-.183674	.000393	-.001877
#3	.0003723	.009261	.0001865	.000000	-.189053	-.000335	-.001606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038046	.0027757	.0000221	-.000009	.0008192	-.001145	.0012224
Stddev	.005307	.0005006	.0001450	.000774	.0008058	.023345	.0005698
%RSD	13.94926	18.03386	655.4129	8436.472	98.35645	2039.544	46.61547

#1	-.042875	.0033429	.0001356	-.000573	.0005630	.012806	.0012060
#2	-.038898	.0025883	.0000720	.000873	.0001728	-.028095	.0006609
#3	-.032364	.0023958	-.000141	-.000327	.0017219	.011856	.0018002

Sample Name: CCB06 Acquired: 3/30/2022 17:57:31 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18674 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0047389	-.002309	.0000165
Stddev	.0015121	.000566	.0000118
%RSD	31.90921	24.50965	71.68173

#1	.0053444	-.001772	.0000261
#2	.0030178	-.002255	.0000201
#3	.0058544	-.002900	.0000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.714	58142.60	6097.242	2601.018	3175.901
Stddev	23.084	231.21	170.117	26.823	28.046
%RSD	1.051329	.3976657	2.790062	1.031240	.8830979

#1	2206.446	57913.41	5958.050	2571.218	3189.927
#2	2169.217	58138.59	6046.800	2623.229	3143.609
#3	2211.479	58375.79	6286.875	2608.606	3194.168

Sample Name: PB143681BL Acquired: 3/30/2022 18:01:35 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143681BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000983	-.000404	-.000524	.0011616	.0001572	.0028317	-.000539
Stddev	.002484	.001041	.000309	.0004402	.0003434	.0034186	.000228
%RSD	252.7908	257.6636	58.84626	37.89616	218.4597	120.7265	42.32233

#1	.000355	-.001274	-.000169	.0008098	.0003664	.0006473	-.000336
#2	.000545	.000749	-.000676	.0010198	.0003443	.0010764	-.000786
#3	-.003849	-.000687	-.000727	.0016553	-.000239	.0067713	-.000494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000077	-.000103	-.030123	-.000182	.0001889	-.000241	-.010381
Stddev	.0000186	.000062	.014853	.000243	.0002265	.000493	.008774
%RSD	242.1174	59.77833	49.30758	133.3521	119.9340	204.9022	84.51885

#1	.0000258	-.000034	-.041257	.000088	.0002056	-.000616	-.015887
#2	-.000011	-.000151	-.035852	-.000381	.0004066	.000318	-.014993
#3	.000008	-.000125	-.013258	-.000253	-.000046	-.000424	-.000263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005570	-.024725	.0004160	-.000330	-.221975	.0052196	-.001891
Stddev	.0003280	.011554	.0001429	.000112	.008914	.0010054	.000176
%RSD	58.89467	46.73116	34.35797	33.94788	4.015613	19.26213	9.294054

#1	.0001834	-.026998	.0002586	-.000217	-.229948	.0042087	-.001947
#2	.0006896	-.034974	.0005376	-.000441	-.223626	.0052308	-.002032
#3	.0007979	-.012203	.0004517	-.000331	-.212352	.0062194	-.001694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043002	.0013425	.0000468	-.000037	.0009558	-.008635	.0014098
Stddev	.005442	.0006576	.0002260	.000668	.0011056	.004175	.0011111
%RSD	12.65585	48.98612	482.5242	1806.929	115.6751	48.34351	78.80883

#1	-.036820	.0019792	.0002542	.000045	.0014184	-.004562	.0023065
#2	-.045116	.0013826	.0000804	.000586	-.000306	-.012904	.0017562
#3	-.047070	.0006658	-.000194	-.000742	.001755	-.008439	.0001668

Sample Name: PB143681BL Acquired: 3/30/2022 18:01:35 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB143681BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001474	-.002187	.0000254
Stddev	.0037124	.000844	.0000525
%RSD	2517.979	38.59590	206.2749

#1	.0010476	-.001462	.0000502
#2	-.003932	-.003113	-.000035
#3	.003327	-.001985	.000061

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.093	57863.11	5957.700	2474.458	3194.950
Stddev	40.216	113.59	26.194	15.322	54.495
%RSD	1.819658	.1963113	.4396707	.6192227	1.705658

#1	2167.171	57731.94	5929.375	2490.338	3137.801
#2	2246.904	57929.09	5962.675	2473.271	3246.333
#3	2216.204	57928.29	5981.050	2459.763	3200.715

Sample Name: PB143681BS Acquired: 3/30/2022 18:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143681BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7691878	1.960973	.9260974	2.001265	.8178714	1.984237
Stddev	.0175428	.047862	.0223695	.038508	.0116956	.015806
%RSD	2.280688	2.440747	2.415456	1.924160	1.430006	.7965820

#1	.7489977	1.907664	.9007202	1.958158	.8043666	2.000698
#2	.7807039	2.000253	.9429563	2.032260	.8246721	1.969180
#3	.7778618	1.975001	.9346158	2.013378	.8245755	1.982832

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161185	.1976672	.1865335	.9611631	.3859905	.1891004
Stddev	.0015054	.0015812	.0035501	.0119341	.0008665	.0029856
%RSD	.6965583	.7999301	1.903186	1.241627	.2244896	1.578850

#1	.2174266	.1990801	.1824393	.9475302	.3852299	.1858314
#2	.2144731	.1959593	.1884037	.9662388	.3869338	.1897867
#3	.2164560	.1979622	.1887575	.9697203	.3858078	.1916832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3113954	2.990767	.2079589	1.866862	.4727431	.0703234
Stddev	.0048724	.059253	.0022596	.033084	.0078437	.0001734
%RSD	1.564692	1.981202	1.086556	1.772149	1.659188	.2465057

#1	.3057940	2.930321	.2058664	1.828662	.4637629	.0704852
#2	.3137397	2.993230	.2076554	1.885680	.4762125	.0703446
#3	.3146526	3.048751	.2103549	1.886244	.4782537	.0701404

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.824401	.2997209	.1992644	9.472175	.3268571	.4162124
Stddev	.038470	.0043728	.0012685	.086374	.0028990	.0025145
%RSD	1.362049	1.458949	.6365882	.9118667	.8869155	.6041422

#1	2.780317	.3001427	.1991735	9.404539	.3278693	.4136113
#2	2.841712	.2951526	.2005759	9.442515	.3235878	.4163955
#3	2.851173	.3038676	.1980438	9.569471	.3291143	.4186303

Sample Name: PB143681BS Acquired: 3/30/2022 18:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB143681BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6749504	.2113745	.8765592	5.537442	F -.005556	.2106275
Stddev	.0029242	.0016716	.0183306	.005158	.002379	.0032862
%RSD	.4332460	.7908300	2.091197	.0931452	42.82196	1.560198

#1	.6729331	.2101122	.8644804	5.535187	-.008165	.2092767
#2	.6736140	.2107411	.8976514	5.533796	-.003504	.2082319
#3	.6783040	.2132702	.8675458	5.543343	-.005001	.2143738

Elem	Sr4077
Units	ppm
Avg	.2029773
Stddev	.0015297
%RSD	.7536362

#1	.2038195
#2	.2012116
#3	.2039008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2194.754	57665.31	6011.112	2470.826	3065.670
Stddev	44.124	67.82	43.646	6.071	66.999
%RSD	2.010450	.1176052	.7260829	.2457107	2.185466

#1	2244.114	57588.36	5970.186	2467.831	3140.901
#2	2159.135	57691.20	6057.045	2466.833	3012.429
#3	2181.012	57716.36	6006.104	2477.812	3043.682

Sample Name: N2095-01 Acquired: 3/30/2022 18:09:32 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220173	.0130791	.1071696	-.006736	-.003832	83.29763	.4384897
Stddev	.0035496	.0025976	.0044873	.002948	.001260	.68122	.0044221
%RSD	16.12179	19.86079	4.187109	43.77285	32.87058	.8178140	1.008482

#1	.0260037	.0107578	.1123431	-.009340	-.004723	82.54191	.4338828
#2	.0208490	.0125947	.1048320	-.003534	-.004383	83.48650	.4388860
#3	.0191991	.0158848	.1043336	-.007333	-.002391	83.86449	.4427004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054711	.0009363	18.41100	.2552660	.0944944	.2223331	158.3636
Stddev	.0000684	.0007082	.11345	.0010974	.0018266	.0034682	.9846
%RSD	1.251164	75.63621	.6162107	.4299215	1.932983	1.559915	.6217269

#1	.0054651	.0017513	18.28021	.2542263	.0966000	.2262454	157.2773
#2	.0055423	.0005879	18.48280	.2564133	.0935475	.2211176	158.6161
#3	.0054058	.0004698	18.46999	.2551585	.0933357	.2196362	159.1973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.721613	35.04760	.1437264	-.007864	1.713091	.2900571	.5037364
Stddev	.019137	.20641	.0019526	.000231	.027906	.0038892	.0033304
%RSD	.7031428	.5889538	1.358584	2.932582	1.628978	1.340847	.6611474

#1	2.700118	34.81204	.1459579	-.007761	1.693512	.2939993	.5003882
#2	2.727924	35.13389	.1428906	-.008128	1.700717	.2862231	.5037721
#3	2.736797	35.19686	.1423308	-.007702	1.745044	.2899490	.5070488

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.60026	.2948723	.0277625	.0118835	5.251557	3.333837	8.070665
Stddev	.15845	.0053861	.0003864	.0009162	.042785	.016500	.006188
%RSD	.6189307	1.826590	1.391887	7.710042	.8147163	.4949303	.0766700

#1	25.63310	.2893891	.0275174	.0108521	5.206087	3.314785	8.077028
#2	25.73972	.2950721	.0282080	.0121951	5.257561	3.343224	8.070298
#3	25.42797	.3001558	.0275622	.0126033	5.291023	3.343502	8.064669

Sample Name: N2095-01 Acquired: 3/30/2022 18:09:32 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.555369	.2278691	-.079071
Stddev	.011649	.0021045	.000125
%RSD	.7489631	.9235591	.1585210

#1	1.550489	.2258518	-.078927
#2	1.568664	.2277043	-.079154
#3	1.546953	.2300511	-.079132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.277	64647.07	7032.727	2823.985	2908.132
Stddev	105.717	79.79	25.873	7.006	122.233
%RSD	4.121057	.1234190	.3678908	.2480803	4.203155

#1	2443.208	64734.60	7037.100	2831.210	2767.000
#2	2625.763	64578.41	7004.946	2823.522	2977.194
#3	2626.860	64628.22	7056.134	2817.221	2980.203

Sample Name: N2095-01DUP Acquired: 3/30/2022 18:13:24 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204170	.0135526	.1085100	-.004549	-.004027	82.58290	.4373398
Stddev	.0037822	.0021461	.0009620	.002133	.000672	.68111	.0033879
%RSD	18.52484	15.83504	.8865100	46.87912	16.69293	.8247586	.7746568

#1	.0177096	.0160192	.1074443	-.002689	-.003571	81.96429	.4335358
#2	.0247384	.0125250	.1087716	-.004082	-.004799	82.47159	.4384512
#3	.0188029	.0121135	.1093142	-.006876	-.003711	83.31280	.4400323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054038	.0016749	18.16265	.2469871	.0967444	.2235024	156.6206
Stddev	.0000930	.0001339	.18011	.0009757	.0004333	.0008044	.9323
%RSD	1.720646	7.997120	.9916701	.3950202	.4478998	.3599294	.5952922

#1	.0053877	.0015645	17.97429	.2467002	.0962924	.2229251	155.7553
#2	.0053199	.0016362	18.18047	.2480740	.0967844	.2231608	157.6079
#3	.0055038	.0018239	18.33319	.2461871	.0971563	.2244213	156.4985

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.708022	34.65307	.1440617	-.008238	1.685733	.2947019	.4984248
Stddev	.021556	.28063	.0003396	.000179	.022993	.0042234	.0015125
%RSD	.7960101	.8098248	.2357422	2.177730	1.363963	1.433110	.3034614

#1	2.689301	34.41911	.1438447	-.008433	1.659196	.2911661	.5001160
#2	2.703178	34.57587	.1438875	-.008081	1.698291	.2935610	.4979569
#3	2.731588	34.96421	.1444531	-.008200	1.699712	.2993785	.4972015

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.66871	.2848046	.0268861	.0132173	5.285790	3.277076	7.933112
Stddev	.06031	.0043749	.0003026	.0003501	.030693	.018346	.012693
%RSD	.2349662	1.536114	1.125553	2.648807	.5806662	.5598390	.1600027

#1	25.60941	.2845868	.0270847	.0132639	5.253708	3.275540	7.936289
#2	25.72999	.2892843	.0265378	.0135418	5.288788	3.296142	7.919132
#3	25.66673	.2805426	.0270358	.0128463	5.314874	3.259546	7.943915

Sample Name: N2095-01DUP Acquired: 3/30/2022 18:13:24 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.577427	.2266561	-.080250
Stddev	.004777	.0010620	.000710
%RSD	.3028591	.4685612	.8845672

#1	1.582910	.2255278	-.079744
#2	1.574160	.2268044	-.081062
#3	1.575211	.2276363	-.079945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.495	64447.30	6982.576	2831.336	2779.238
Stddev	74.250	78.16	37.101	15.984	82.422
%RSD	3.026288	.1212703	.5313374	.5645351	2.965618

#1	2538.475	64518.46	7009.389	2813.098	2873.918
#2	2420.847	64363.65	6998.105	2838.001	2740.275
#3	2401.163	64459.79	6940.234	2842.909	2723.522

Sample Name: N2095-01LX5 Acquired: 3/30/2022 18:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0062005	.0022867	.0207011	-.003338	-.001067	17.03433	.0907664
Stddev	.0022241	.0008900	.0007914	.001234	.000492	.31276	.0016215
%RSD	35.86879	38.91894	3.823164	36.96500	46.06046	1.836086	1.786413

#1	.0057121	.0032814	.0202731	-.004034	-.000558	16.98071	.0901369
#2	.0042613	.0020129	.0202158	-.001913	-.001105	16.75185	.0895542
#3	.0086282	.0015658	.0216143	-.004067	-.001538	17.37044	.0926083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011308	-.000759	3.787969	.0564597	.0179348	.0504819	34.44324
Stddev	.0000366	.000150	.064611	.0005075	.0001109	.0006526	.34805
%RSD	3.238568	19.73729	1.705691	.8988536	.6184184	1.292744	1.010498

#1	.0011603	-.000796	3.757915	.0563905	.0178214	.0512286	34.08682
#2	.0010898	-.000594	3.743860	.0559903	.0180431	.0500205	34.46064
#3	.0011423	-.000887	3.862133	.0569982	.0179400	.0501967	34.78226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5802769	7.320837	.0279765	-.001841	.1962527	.0673497	.1069264
Stddev	.0097955	.151267	.0003316	.000075	.0038724	.0041477	.0003205
%RSD	1.688067	2.066258	1.185363	4.068440	1.973174	6.158427	.2997676

#1	.5743514	7.211986	.0275944	-.001767	.1928386	.0683837	.1065680
#2	.5748959	7.256961	.0281470	-.001840	.2004605	.0627829	.1070259
#3	.5915833	7.493565	.0281882	-.001916	.1954590	.0708826	.1071855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.372449	.0659018	.0060170	.0036413	1.189586	.7282351	1.456161
Stddev	.013796	.0023654	.0005863	.0007352	.011686	.0224492	.002289
%RSD	.2567852	3.589284	9.743541	20.19062	.9823749	3.082684	.1572272

#1	5.363290	.0634252	.0066902	.0044737	1.178088	.7497270	1.453556
#2	5.388316	.0661426	.0056189	.0030806	1.189217	.7300407	1.457073
#3	5.365741	.0681375	.0057417	.0033696	1.201452	.7049376	1.457854

Sample Name: N2095-01LX5 Acquired: 3/30/2022 18:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.2708256	.0462422	-.017525
Stddev	.0039448	.0003593	.000187
%RSD	1.456572	.7770471	1.065426

#1	.2704263	.0458650	-.017314
#2	.2749548	.0462810	-.017592
#3	.2670956	.0465805	-.017669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2274.319	58785.73	6483.742	2583.315	3032.886
Stddev	73.655	195.02	109.265	39.195	101.815
%RSD	3.238551	.3317453	1.685213	1.517218	3.357027

#1	2358.169	58569.46	6459.550	2595.814	3149.664
#2	2220.067	58948.21	6603.075	2614.735	2962.732
#3	2244.721	58839.53	6388.600	2539.395	2986.263

Sample Name: N2095-01MS Acquired: 3/30/2022 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7294813	1.977881	1.092744	1.843967	.3040168	83.73670
Stddev	.0121333	.024052	.015938	.021900	.0056409	2.66065
%RSD	1.663285	1.216069	1.458572	1.187676	1.855458	3.177397

#1	.7259964	1.965874	1.087103	1.825797	.2989732	84.58305
#2	.7194718	1.962197	1.080393	1.837821	.3029691	85.87121
#3	.7429758	2.005574	1.110736	1.868284	.3101081	80.75582

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5819883	.1954669	.2051350	19.15999	.5820100	.2933581
Stddev	.0179054	.0058982	.0029706	.66329	.0007771	.0042269
%RSD	3.076584	3.017490	1.448120	3.461839	.1335262	1.440875

#1	.5857283	.1987624	.2039754	19.50058	.5811306	.2911410
#2	.5977283	.1989809	.2029191	19.58379	.5822947	.2907010
#3	.5625084	.1886574	.2085105	18.39560	.5826046	.2982323

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4849702	153.1113	2.825384	37.59482	.6559841	.0606263
Stddev	.0072170	.9587	.084697	1.34819	.0086174	.0005645
%RSD	1.488134	.6261654	2.997720	3.586109	1.313660	.9311160

#1	.4796991	152.0474	2.867315	38.12431	.6518616	.0599760
#2	.4820159	153.9082	2.880936	38.59789	.6502024	.0609129
#3	.4931956	153.3785	2.727901	36.06226	.6658884	.0609899

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.609232	.5460052	.6927914	33.58913	.5448796	.3742340
Stddev	.037629	.0160217	.0014347	.24575	.0057990	.0055832
%RSD	.8163766	2.934341	.2070871	.7316307	1.064269	1.491913

#1	4.566395	.5493177	.6923098	33.34274	.5383636	.3695893
#2	4.636948	.5601116	.6916595	33.83423	.5468021	.3726843
#3	4.624354	.5285862	.6944050	33.59042	.5494733	.3804284

Sample Name: N2095-01MS Acquired: 3/30/2022 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7135788	4.794320	3.250499	F 13.54128	1.495877	.4397993
Stddev	.0090984	.145569	.028880	.08135	.003854	.0129179
%RSD	1.275032	3.036272	.8884816	.6007598	.2576751	2.937233
#1	.7099046	4.838724	3.250294	13.48548	1.497961	.4407158
#2	.7068921	4.912515	3.221722	13.50374	1.498240	.4522347
#3	.7239397	4.631720	3.279481	13.63462	1.491429	.4264476

Elem	Sr4077
Units	ppm
Avg	.0987899
Stddev	.0078542
%RSD	7.950365
#1	.1022515
#2	.1043187
#3	.0897996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.563	64291.67	6987.120	2740.828	2825.615
Stddev	36.198	160.11	205.256	6.293	41.128
%RSD	1.446454	.2490399	2.937637	.2296042	1.455534
#1	2532.446	64458.61	6877.097	2739.253	2853.915
#2	2512.932	64276.98	6860.331	2747.758	2844.492
#3	2462.312	64139.40	7223.931	2735.472	2778.437

Sample Name: N2095-01MSD Acquired: 3/30/2022 18:25:01 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7236740	1.979280	1.101766	1.825903	.2986471	85.52118
Stddev	.0207657	.035243	.023960	.038967	.0070507	.11347
%RSD	2.869480	1.780587	2.174724	2.134111	2.360897	.1326848

#1	.7139588	1.949476	1.090823	1.805610	.2948902	85.61562
#2	.7095468	1.970185	1.085230	1.801271	.2942704	85.55261
#3	.7475165	2.018179	1.129243	1.870828	.3067807	85.39530

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5932165	.1980960	.2044393	19.59771	.5799319	.2943210
Stddev	.0004557	.0025127	.0036606	.09454	.0017153	.0050621
%RSD	.0768135	1.268428	1.790548	.4824180	.2957770	1.719908

#1	.5929623	.2008622	.2029595	19.66883	.5813324	.2908342
#2	.5929446	.1974712	.2017503	19.63386	.5804447	.2920017
#3	.5937425	.1959547	.2086082	19.49042	.5780187	.3001272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4844078	152.4144	2.858110	38.15753	.6607167	.0597335
Stddev	.0086747	.7471	.012199	.31193	.0107385	.0002113
%RSD	1.790790	.4901561	.4268092	.8174681	1.625281	.3537844

#1	.4816545	151.5691	2.866909	38.31751	.6541963	.0594975
#2	.4774439	152.6880	2.863236	38.35701	.6548429	.0597980
#3	.4941251	152.9862	2.844184	37.79807	.6731108	.0599051

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.556863	.5454411	.6993758	33.36568	.5415817	.3730553
Stddev	.060556	.0009118	.0088589	.25182	.0038268	.0061584
%RSD	1.328889	.1671673	1.266692	.7547312	.7066009	1.650812

#1	4.488670	.5447234	.7095731	33.08548	.5376310	.3700298
#2	4.577573	.5464671	.6949781	33.43846	.5418428	.3689947
#3	4.604347	.5451329	.6935761	33.57310	.5452713	.3801413

Sample Name: N2095-01MSD Acquired: 3/30/2022 18:25:01 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-01-5.0-6. Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7110744	4.843783	3.237087	F 13.63920	1.483629	.4470063
Stddev	.0084854	.073114	.039102	.11449	.002325	.0036949
%RSD	1.193315	1.509445	1.207924	.8394199	.1566769	.8265985

#1	.7049765	4.928198	3.203154	13.61778	1.482414	.4427773
#2	.7074815	4.802674	3.279848	13.53693	1.482165	.4486314
#3	.7207651	4.800476	3.228261	13.76289	1.486310	.4496101

Elem	Sr4077
Units	ppm
Avg	.1028495
Stddev	.0007502
%RSD	.7294197

#1	.1036956
#2	.1025874
#3	.1022654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.991	64361.48	6837.975	2712.339	2819.258
Stddev	54.271	35.36	67.347	18.250	61.232
%RSD	2.169093	.0549447	.9848982	.6728484	2.171912

#1	2529.203	64400.47	6765.992	2691.381	2852.217
#2	2537.272	64352.47	6848.482	2720.916	2856.951
#3	2439.498	64331.49	6899.452	2724.721	2748.607

Sample Name: N2095-01A Acquired: 3/30/2022 18:28:45 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10776 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7512234	2.043849	1.095748	1.942700	.7459779	84.44934
Stddev	.0197804	.039511	.023987	.036335	.0152483	.30111
%RSD	2.633087	1.933175	2.189091	1.870356	2.044068	.3565627

#1	.7405841	2.030402	1.083956	1.917108	.7367968	84.29846
#2	.7390398	2.012816	1.079940	1.926704	.7375572	84.79606
#3	.7740464	2.088328	1.123348	1.984290	.7635796	84.25349

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6315200	.1976743	.2088333	19.31556	.6080310	.3006700
Stddev	.0021703	.0009203	.0035279	.06404	.0024027	.0049742
%RSD	.3436578	.4655696	1.689334	.3315378	.3951536	1.654382

#1	.6327006	.1980652	.2075515	19.25665	.6052615	.2984378
#2	.6328440	.1983346	.2061255	19.38372	.6095582	.2972030
#3	.6290154	.1966231	.2128229	19.30631	.6092732	.3063694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4947530	156.9939	2.874146	36.47962	.6545358	.0626217
Stddev	.0089046	.6700	.010279	.15830	.0092222	.0002659
%RSD	1.799798	.4267796	.3576338	.4339371	1.408968	.4246678

#1	.4898118	156.2338	2.867530	36.30028	.6504208	.0624778
#2	.4894146	157.4988	2.885988	36.53868	.6480874	.0624588
#3	.5050325	157.2492	2.868920	36.59989	.6650991	.0629286

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.649239	.5658520	.6971436	34.66625	.5953230	.3933917
Stddev	.009549	.0063005	.0009418	.15259	.0015753	.0063505
%RSD	.2053959	1.113446	.1350913	.4401784	.2646035	1.614287

#1	4.639841	.5595776	.6961836	34.50807	.5938314	.3895741
#2	4.648944	.5721782	.6971810	34.67810	.5969703	.3898785
#3	4.658933	.5658001	.6980661	34.81257	.5951674	.4007225

Sample Name: N2095-01A Acquired: 3/30/2022 18:28:45 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10776 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7461549	5.408370	4.088664	F 14.30294	1.549749	.4357872
Stddev	.0077177	.019574	.028457	.09057	.014846	.0004647
%RSD	1.034332	.3619115	.6960044	.6332590	.9579566	.1066300

#1	.7416952	5.410214	4.074598	14.25847	1.555890	.4362471
#2	.7417029	5.426956	4.121415	14.24319	1.532818	.4353179
#3	.7550665	5.387940	4.069979	14.40715	1.560540	.4357965

Elem	Sr4077
Units	ppm
Avg	.1139287
Stddev	.0003284
%RSD	.2882186

#1	.1140599
#2	.1135550
#3	.1141711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.046	63590.55	6874.627	2630.423	2757.199
Stddev	50.639	46.18	29.786	2.456	57.540
%RSD	2.062654	.0726166	.4332694	.0933557	2.086908

#1	2489.955	63610.96	6858.625	2633.150	2792.927
#2	2478.216	63623.00	6856.262	2628.387	2787.847
#3	2396.967	63537.68	6908.993	2629.733	2690.822

Sample Name: N2103-01 Acquired: 3/30/2022 18:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-2001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0637172	.0180567	1.321623	-.011957	.0067434	93.04331
Stddev	.0021912	.0026301	.028934	.004198	.0022996	.25305
%RSD	3.438978	14.56601	2.189250	35.10708	34.10081	.2719742

#1	.0662085	.0164112	1.303390	-.008642	.0067603	92.76139
#2	.0628539	.0166688	1.354985	-.010552	.0090345	93.11772
#3	.0620891	.0210901	1.306495	-.016676	.0044354	93.25081

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7413676	.0053653	.0197664	39.51043	.5940715	.1551369
Stddev	.0003380	.0000384	.0010505	.19803	.0014747	.0034401
%RSD	.0455931	.7152766	5.314669	.5012028	.2482363	2.217458

#1	.7417112	.0053398	.0187529	39.28188	.5924239	.1533205
#2	.7410355	.0054094	.0208504	39.63079	.5952680	.1591045
#3	.7413561	.0053466	.0196958	39.61863	.5945225	.1529858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7775569	357.9408	3.190295	52.65501	.3246242	-.015243
Stddev	.0371767	.8640	.001257	.06501	.0056152	.000230
%RSD	4.781214	.2413701	.0393914	.1234725	1.729737	1.511252

#1	.7558718	358.9340	3.191704	52.58899	.3220571	-.015326
#2	.8204840	357.5252	3.189893	52.71897	.3310641	-.014983
#3	.7563148	357.3632	3.189289	52.65706	.3207515	-.015421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.02233	.4655947	1.552226	29.82497	.7253670	.0115859
Stddev	.00724	.0034834	.005616	.05700	.0054643	.0009471
%RSD	.0556174	.7481509	.3617879	.1911304	.7533097	8.174582

#1	13.01932	.4616137	1.558696	29.76905	.7312356	.0107969
#2	13.01707	.4680828	1.548614	29.82286	.7244397	.0126362
#3	13.03059	.4670876	1.549368	29.88300	.7204257	.0113245

Sample Name: N2103-01 Acquired: 3/30/2022 18:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-2001 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2517101	5.970420	3.218275	F 13.18106	F 34.93858	.1764883
Stddev	.0011749	.011878	.009327	.02038	.93322	.0010266
%RSD	.4667614	.1989453	.2898256	.1545863	2.671034	.5816824

#1	.2526037	5.981680	3.219036	13.17036	35.45880	.1773479
#2	.2503793	5.971572	3.227198	13.20455	33.86120	.1753516
#3	.2521474	5.958008	3.208590	13.16825	35.49574	.1767656

Elem	Sr4077
Units	ppm
Avg	-.144045
Stddev	.002029
%RSD	1.408721

#1	-.146374
#2	-.143105
#3	-.142657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2716.303	70661.36	7810.917	3058.370	2664.020
Stddev	123.247	138.28	27.373	5.925	56.484
%RSD	4.537305	.1956986	.3504455	.1937210	2.120249

#1	2790.961	70511.43	7779.994	3051.679	2699.710
#2	2574.048	70688.76	7820.710	3060.482	2598.898
#3	2783.899	70783.90	7832.046	3062.950	2693.452

Sample Name: N2103-03 Acquired: 3/30/2022 18:36:16 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0636348	.0115678	1.363934	-.004607	.0007107	92.98260
Stddev	.0058200	.0003625	.012643	.005136	.0012556	.37996
%RSD	9.145951	3.133236	.9269874	111.4920	176.6753	.4086395

#1	.0687582	.0118567	1.378414	-.009875	.0016534	92.80596
#2	.0648394	.0111611	1.358303	-.004334	-.000715	92.72310
#3	.0573067	.0116857	1.355083	.000387	.001193	93.41872

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6397480	.0055001	.0204299	49.99967	.5557556	.1507371
Stddev	.0036200	.0000453	.0007748	.02705	.0053036	.0000713
%RSD	.5658494	.8234313	3.792275	.0541047	.9543065	.0472978

#1	.6373273	.0055492	.0213124	49.97651	.5540735	.1508138
#2	.6380072	.0054912	.0198614	49.99308	.5514971	.1506728
#3	.6439096	.0054600	.0201159	50.02940	.5616963	.1507247

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804816	296.7007	2.920822	58.95716	.3494488	-.013552
Stddev	.0030514	1.8422	.006581	.27154	.0005847	.000441
%RSD	.3909674	.6208895	.2253209	.4605748	.1673190	3.252357

#1	.7800732	294.7052	2.916489	58.66898	.3500677	-.014029
#2	.7776549	297.0600	2.917582	58.99426	.3489057	-.013160
#3	.7837166	298.3367	2.928395	59.20824	.3493729	-.013468

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.65660	.3955063	1.624488	21.41296	.6614846	.0155872
Stddev	.05630	.0042568	.000630	.02456	.0079463	.0004011
%RSD	.4122451	1.076278	.0387650	.1146788	1.201289	2.573368

#1	13.60266	.3913949	1.623876	21.42130	.6526452	.0152249
#2	13.65216	.3952292	1.625134	21.38532	.6637727	.0160182
#3	13.71499	.3998948	1.624453	21.43226	.6680358	.0155185

Sample Name: N2103-03 Acquired: 3/30/2022 18:36:16 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200055 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2798493	5.831876	3.621517	F 11.63144	F 30.56361	.1886327
Stddev	.0017777	.033201	.004382	.02387	.07907	.0026044
%RSD	.6352453	.5693097	.1209940	.2052272	.2587134	1.380673
#1	.2799785	5.818891	3.625127	11.60432	30.47242	.1857457
#2	.2815589	5.807129	3.622783	11.64075	30.60523	.1893468
#3	.2780105	5.869607	3.616642	11.64925	30.61319	.1908055

Elem	Sr4077
Units	ppm
Avg	-.042396
Stddev	.001885
%RSD	4.446915
#1	-.040228
#2	-.043316
#3	-.043645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.963	74390.44	8242.266	3246.711	2646.981
Stddev	23.686	157.74	27.340	15.738	21.571
%RSD	.8238739	.2120393	.3317039	.4847284	.8149328
#1	2852.046	74328.14	8211.256	3242.030	2624.674
#2	2899.350	74273.37	8262.894	3233.844	2667.732
#3	2873.494	74569.81	8252.649	3264.258	2648.536

Sample Name: CCV07 Acquired: 3/30/2022 18:57:32 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10774 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.086040	5.087411	4.960361	5.196566	5.188757	9.923822	10.23807
Stddev	.010886	.010573	.012366	.012403	.005131	.213690	.26472
%RSD	.2140434	.2078184	.2493056	.2386815	.0988805	2.153302	2.585613

#1	5.077499	5.077170	4.948542	5.183866	5.185290	9.987741	10.32855
#2	5.082323	5.086777	4.959330	5.197183	5.186330	10.09826	10.44569
#3	5.098298	5.098287	4.973210	5.208649	5.194651	9.68547	9.93998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2513132	2.455693	24.79006	1.011264	2.521287	1.312372	4.894838
Stddev	.0050745	.004378	.41983	.005378	.002782	.003780	.019464
%RSD	2.019185	.1782692	1.693550	.5317731	.1103378	.2880589	.3976496

#1	.2533235	2.451785	24.91916	1.008385	2.519094	1.309737	4.877922
#2	.2550745	2.454870	25.13018	1.017468	2.520350	1.310675	4.916112
#3	.2455416	2.460423	24.32084	1.007938	2.524416	1.316703	4.890480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485999	23.88886	2.480131	1.258099	25.55251	2.498415	2.600396
Stddev	.047480	.43455	.002634	.003166	.19762	.041934	.009688
%RSD	1.909881	1.819048	.1061949	.2516434	.7734026	1.678428	.3725657

#1	2.495522	24.07150	2.477778	1.255357	25.47506	2.505755	2.589210
#2	2.527996	24.20227	2.479639	1.261564	25.77712	2.536195	2.606101
#3	2.434480	23.39279	2.482976	1.257376	25.40533	2.453296	2.605877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.55562	4.879294	5.114323	5.053396	5.142914	4.882450	5.159894
Stddev	.10115	.094201	.014955	.011618	.117517	.021421	.011987
%RSD	.3808838	1.930635	.2924186	.2298967	2.285028	.4387444	.2323146

#1	26.56651	4.921025	5.105245	5.041320	5.180277	4.858046	5.150130
#2	26.65089	4.945421	5.106141	5.054373	5.237207	4.898145	5.156280
#3	26.44947	4.771435	5.131585	5.064494	5.011258	4.891160	5.173273

Sample Name: CCV07 Acquired: 3/30/2022 18:57:32 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10774 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.042904	5.095112	5.096752
Stddev	.013474	.137439	.116073
%RSD	.2671870	2.697459	2.277401

#1	5.037381	5.146682	5.082016
#2	5.033070	5.199308	5.219490
#3	5.058262	4.939348	4.988750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2085.966	56011.87	6154.524	2308.876	2696.067
Stddev	2.075	20.53	120.833	3.432	1.366
%RSD	.0994825	.0366597	1.963324	.1486373	.0506680

#1	2086.108	56035.34	6090.784	2308.627	2694.962
#2	2087.967	56003.09	6078.905	2312.425	2697.594
#3	2083.824	55997.19	6293.881	2305.575	2695.645

Sample Name: CCB07 Acquired: 3/30/2022 19:01:21 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10774 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001469	.0020617	.0009755	-.000145	.0016348	.0035440	.0007953
Stddev	.000265	.0011252	.0007766	.001122	.0015383	.0046445	.0002375
%RSD	18.06124	54.57772	79.61170	775.0490	94.09637	131.0536	29.86710

#1	-.001349	.0032356	.0018565	.000365	.0033960	.0086410	.0010195
#2	-.001774	.0009925	.0003898	-.001431	.0009543	.0024400	.0008200
#3	-.001285	.0019569	.0006802	.000632	.0005541	-.000449	.0005464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000235	.0000247	-.032485	-.000075	.0001012	-.000124	-.000056
Stddev	.0000056	.0000106	.007681	.000170	.0001282	.000179	.005139
%RSD	23.69956	42.96232	23.64484	226.7443	126.6491	145.0351	9241.197

#1	.0000175	.0000199	-.031627	.000046	.0000613	-.000260	.004282
#2	.0000284	.0000368	-.025270	-.000269	.0002445	-.000191	.001282
#3	.0000245	.0000173	-.040560	-.000002	-.000002	.000080	-.005731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008315	-.024485	.0003462	-.000016	-.240568	-.000247	-.001463
Stddev	.0003984	.009222	.0006093	.000285	.008760	.001347	.000134
%RSD	47.91951	37.66559	175.9744	1788.284	3.641529	544.2850	9.191059

#1	.0007359	-.027015	.0010303	-.000074	-.250449	-.001492	-.001310
#2	.0012690	-.032179	.0001467	-.000267	-.233753	.001182	-.001563
#3	.0004895	-.014262	-.000138	.000293	-.237501	-.000433	-.001516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040744	.0058383	.0031884	-.000047	.0010138	.0065886	.0012102
Stddev	.017283	.0002237	.0008847	.000968	.0011411	.0050698	.0006134
%RSD	42.41982	3.831478	27.74865	2059.006	112.5623	76.94799	50.68540

#1	-.024009	.0055824	.0038335	-.001152	.0014872	.0024561	.0009932
#2	-.039694	.0059967	.0035520	.000360	.0018420	.0050639	.0007348
#3	-.058528	.0059358	.0021798	.000650	-.000288	.0122458	.0019026

Sample Name: CCB07 Acquired: 3/30/2022 19:01:21 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10774 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0042282	.0004519	.0006152
Stddev	.0030395	.0006050	.0000673
%RSD	71.88542	133.8834	10.94303

#1	.0058303	-.000146	.0006847
#2	.0007228	.001064	.0006106
#3	.0061314	.000438	.0005503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.014	58354.35	6179.392	2566.661	3219.084
Stddev	39.121	202.29	96.815	51.885	47.572
%RSD	1.732560	.3466606	1.566738	2.021499	1.477817

#1	2213.168	58120.81	6136.450	2523.196	3164.213
#2	2285.139	58467.02	6111.475	2552.683	3248.740
#3	2275.737	58475.22	6290.250	2624.103	3244.300

Sample Name: N2103-05 Acquired: 3/30/2022 19:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0596245	.0193284	1.066417	-.012477	.0010122	79.38260
Stddev	.0021091	.0063149	.016035	.003156	.0006502	.37705
%RSD	3.537258	32.67144	1.503602	25.29716	64.23689	.4749736

#1	.0573101	.0137000	1.077497	-.008833	.0002615	78.94723
#2	.0601252	.0261573	1.048030	-.014384	.0013799	79.59817
#3	.0614381	.0181277	1.073723	-.014212	.0013953	79.60240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6054910	.0047332	.0162733	41.16528	.5712394	.1118599
Stddev	.0023260	.0000514	.0007765	.34127	.0027873	.0014540
%RSD	.3841539	1.086912	4.771359	.8290236	.4879442	1.299797

#1	.6030385	.0047246	.0169943	40.89973	.5680384	.1128212
#2	.6057689	.0047883	.0154513	41.55020	.5731309	.1101872
#3	.6076656	.0046865	.0163744	41.04591	.5725488	.1125712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7822036	266.2968	2.650757	49.00923	.3041969	-.011828
Stddev	.0261470	1.8636	.020615	.37368	.0044018	.000094
%RSD	3.342734	.6998166	.7776879	.7624609	1.447023	.7944504

#1	.7663241	264.2210	2.629951	48.57915	.3075819	-.011894
#2	.8123817	266.8436	2.671175	49.25442	.2992208	-.011721
#3	.7679049	267.8259	2.651145	49.19411	.3057879	-.011870

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.51986	.3645633	2.178198	18.67445	.5907434	.0136576
Stddev	.09392	.0042684	.003010	.10116	.0080570	.0006261
%RSD	.6946525	1.170831	.1381652	.5416977	1.363868	4.584220

#1	13.47163	.3605898	2.176285	18.62125	.5841122	.0134432
#2	13.45986	.3690755	2.176641	18.61099	.5884079	.0143627
#3	13.62809	.3640247	2.181667	18.79111	.5997101	.0131668

Sample Name: N2103-05 Acquired: 3/30/2022 19:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200031 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2834440	4.764843	3.479501	9.536265	F 30.35223	.1543523
Stddev	.0020892	.018225	.016034	.014306	1.31287	.0007112
%RSD	.7370743	.3824809	.4608130	.1500172	4.325446	.4607685
#1	.2845028	4.743889	3.465814	9.552233	31.78013	.1535585
#2	.2810374	4.777002	3.497142	9.531947	29.19731	.1549316
#3	.2847918	4.773638	3.475546	9.524616	30.07925	.1545667

Elem	Sr4077
Units	ppm
Avg	-.046073
Stddev	.001046
%RSD	2.269641
#1	-.044949
#2	-.046252
#3	-.047017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2601.265	68327.33	7658.072	2973.933	2758.075
Stddev	77.911	164.73	40.423	6.837	46.994
%RSD	2.995127	.2410919	.5278496	.2299124	1.703864
#1	2656.505	68514.90	7685.595	2969.280	2740.274
#2	2512.151	68260.91	7611.662	2970.735	2811.368
#3	2635.140	68206.18	7676.958	2981.783	2722.581

Sample Name: N2103-07 Acquired: 3/30/2022 19:09:13 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200049 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0520734	.0221586	.6794763	-.010733	-.002286	111.4166
Stddev	.0035299	.0038085	.0035052	.004424	.001996	.8712
%RSD	6.778622	17.18746	.5158627	41.21742	87.33828	.7819402

#1	.0555944	.0192456	.6765233	-.010329	-.000405	110.4541
#2	.0485347	.0207619	.6785557	-.006525	-.002071	111.6447
#3	.0520912	.0264682	.6833499	-.015345	-.004380	112.1511

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8726439	.0065499	.0089164	46.18452	.6788485	.1446749
Stddev	.0078634	.0000529	.0001629	.33011	.0016106	.0007600
%RSD	.9011054	.8071018	1.826809	.7147544	.2372473	.5253201

#1	.8635775	.0064889	.0087471	45.94974	.6770045	.1438588
#2	.8776061	.0065777	.0089301	46.04187	.6799794	.1448036
#3	.8767481	.0065831	.0090720	46.56197	.6795615	.1453624

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5260712	364.1351	5.122796	60.40086	.3253331	-.021981
Stddev	.0026283	2.4088	.036709	.67919	.0024246	.000108
%RSD	.4996183	.6615216	.7165788	1.124471	.7452597	.4930367

#1	.5231040	361.4625	5.094433	59.78190	.3227449	-.022068
#2	.5281071	364.8041	5.109697	60.29325	.3257029	-.021859
#3	.5270025	366.1388	5.164257	61.12743	.3275516	-.022015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.639718	.5586814	1.148090	22.85727	.7482460	.0070426
Stddev	.039904	.0019924	.004617	.10897	.0090057	.0004849
%RSD	.8600518	.3566227	.4021817	.4767626	1.203578	6.885845

#1	4.594966	.5575301	1.150260	22.77466	.7378500	.0069103
#2	4.671596	.5609820	1.142787	22.98078	.7532307	.0066375
#3	4.652593	.5575321	1.151222	22.81637	.7536573	.0075800

Sample Name: N2103-07 Acquired: 3/30/2022 19:09:13 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-200049 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1131782	5.970837	4.089322	F 11.29004	4.556078	.2587650
Stddev	.0007064	.050810	.056185	.05762	.011265	.0020487
%RSD	.6241349	.8509770	1.373946	.5103798	.2472454	.7917249

#1	.1130184	5.917038	4.027658	11.22621	4.543467	.2564287
#2	.1139508	5.977465	4.137617	11.30569	4.565144	.2602548
#3	.1125654	6.018009	4.102690	11.33822	4.559624	.2596117

Elem	Sr4077
Units	ppm
Avg	-.118942
Stddev	.001097
%RSD	.9220893

#1	-.117679
#2	-.119492
#3	-.119655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.802	67772.30	7547.809	2921.527	2716.730
Stddev	18.056	47.86	24.697	16.834	21.144
%RSD	.6753092	.0706172	.3272038	.5761894	.7782852

#1	2694.514	67759.42	7558.074	2902.700	2740.252
#2	2665.521	67732.20	7565.719	2935.127	2710.632
#3	2661.372	67825.28	7519.636	2926.755	2699.305

Sample Name: N2103-09 Acquired: 3/30/2022 19:13:01 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-20019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0497259	.0294627	.5133596	-.015967	-.000015	130.6459	.9118916
Stddev	.0018124	.0015007	.0034420	.002965	.001033	1.5841	.0114007
%RSD	3.644760	5.093393	.6704752	18.56979	7105.702	1.212507	1.250228

#1	.0476510	.0277304	.5173336	-.019007	-.000766	128.8809	.8995012
#2	.0509994	.0302919	.5114208	-.015812	-.000441	131.1122	.9142349
#3	.0505275	.0303658	.5113243	-.013083	.001163	131.9444	.9219385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071055	.0069726	34.70724	.3443351	.1593668	.4151447	353.5568
Stddev	.0001195	.0007313	.34924	.0049976	.0004366	.0021027	4.0535
%RSD	1.682418	10.48832	1.006243	1.451366	.2739488	.5064947	1.146505

#1	.0069937	.0065920	34.32141	.3495959	.1597551	.4154562	354.6958
#2	.0070913	.0078157	34.79859	.3396507	.1594509	.4170742	349.0557
#3	.0072315	.0065102	35.00173	.3437587	.1588942	.4129036	356.9191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.774653	70.75868	.3926920	-.021119	4.801000	.3989329	1.256474
Stddev	.086535	.70018	.0005785	.000477	.054895	.0031996	.017014
%RSD	1.277339	.9895338	.1473161	2.257318	1.143404	.8020294	1.354096

#1	6.681369	69.99700	.3923059	-.021622	4.847352	.3952392	1.273842
#2	6.790281	70.90469	.3933571	-.020673	4.740380	.4007132	1.239838
#3	6.852310	71.37434	.3924129	-.021063	4.815268	.4008464	1.255741

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.52131	.7473704	.0044716	.0810589	4.596096	1.670878	8.241497
Stddev	.15972	.0181902	.0004152	.0004251	.066510	.023716	.001726
%RSD	.8182085	2.433890	9.284801	.5244007	1.447104	1.419394	.0209447

#1	19.65160	.7577862	.0040812	.0812762	4.522093	1.693433	8.241068
#2	19.34311	.7263665	.0049078	.0805691	4.615316	1.646150	8.243398
#3	19.56921	.7579587	.0044258	.0813314	4.650880	1.673051	8.240026

Sample Name: N2103-09 Acquired: 3/30/2022 19:13:01 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-20019 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.307987	.3708695	-.149202
Stddev	.011898	.0050010	.004741
%RSD	.3596723	1.348442	3.177788

#1	3.321725	.3650999	-.152405
#2	3.301193	.3735463	-.143756
#3	3.301042	.3739624	-.151447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2553.526	66784.24	7543.172	2894.547	2667.159
Stddev	9.016	845.08	50.243	36.269	10.340
%RSD	.3530889	1.265392	.6660713	1.252998	.3876854

#1	2547.110	65972.51	7600.810	2858.601	2659.973
#2	2549.633	67659.13	7520.082	2931.130	2662.494
#3	2563.835	66721.07	7508.626	2893.910	2679.010

Sample Name: N2123-01 Acquired: 3/30/2022 19:16:50 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220388-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7423418	.0462121	47.16005	.0840252	.0768943	92.86191
Stddev	.0134659	.0012961	.94685	.0040673	.0034017	.78120
%RSD	1.813977	2.804598	2.007745	4.840594	4.423889	.8412475

#1	.7277569	.0476462	46.15585	.0828749	.0732406	91.96186
#2	.7449660	.0458656	47.28769	.0885437	.0799699	93.25994
#3	.7543024	.0451245	48.03661	.0806568	.0774724	93.36393

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5754993	.0048383	.0690984	89.36995	1.362314	.1206836
Stddev	.0044092	.0000461	.0011151	.40693	.004393	.0013095
%RSD	.7661589	.9522400	1.613790	.4553331	.3224763	1.085041

#1	.5704671	.0048756	.0678109	88.90009	1.357368	.1191769
#2	.5786857	.0047868	.0697491	89.60866	1.363812	.1215476
#3	.5773450	.0048525	.0697354	89.60111	1.365762	.1213262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.605943	442.0162	3.177247	55.81650	.6669698	.0096973
Stddev	.152832	1.3291	.022000	.31008	.0066102	.0002163
%RSD	2.009374	.3006838	.6924352	.5555263	.9910749	2.230338

#1	7.445755	440.5459	3.153128	55.46675	.6593382	.0094563
#2	7.621909	442.3706	3.182399	55.92504	.6706687	.0097613
#3	7.750166	443.1322	3.196215	56.05772	.6709025	.0098744

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.88411	.3184171	9.789654	22.68186	1.011828	.0175664
Stddev	.58084	.0024845	.080866	.10794	.007242	.0000923
%RSD	.5873908	.7802636	.8260359	.4758741	.7157526	.5252197

#1	98.21622	.3159701	9.790722	22.56567	1.005882	.0176027
#2	99.27104	.3183438	9.708259	22.77902	1.009708	.0174615
#3	99.16509	.3209375	9.869981	22.70090	1.019893	.0176349

Sample Name: N2123-01 Acquired: 3/30/2022 19:16:50 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220388-COM Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.665019	2.407821	4.699821	F 18.40026	F 222.4698	.2220167
Stddev	.003785	.024805	.010245	.02670	4.3476	.0023030
%RSD	.2272976	1.030188	.2179939	.1450940	1.954261	1.037329

#1	1.662853	2.379500	4.688867	18.39803	217.8678	.2197671
#2	1.662816	2.418279	4.701427	18.37474	223.0333	.2219131
#3	1.669389	2.425684	4.709168	18.42800	226.5081	.2243697

Elem	Sr4077
Units	ppm
Avg	.4170974
Stddev	.0053755
%RSD	1.288789

#1	.4110262
#2	.4212519
#3	.4190140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2287.297	61229.47	7045.391	2540.042	2509.020
Stddev	47.244	181.59	7.721	18.705	49.970
%RSD	2.065488	.2965707	.1095858	.7364065	1.991633

#1	2336.171	61072.75	7039.911	2523.703	2561.383
#2	2283.847	61187.19	7042.041	2560.444	2503.829
#3	2241.872	61428.46	7054.221	2535.978	2461.847

Sample Name: N2123-02 Acquired: 3/30/2022 19:20:38 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220339-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7216604	.0318469	25.96999	.0798624	.0738958	107.9248
Stddev	.0088109	.0044890	.29365	.0077376	.0028077	.8006
%RSD	1.220925	14.09569	1.130724	9.688600	3.799568	.7418525

#1	.7315825	.0266701	26.30275	.0789895	.0749953	107.0458
#2	.7186478	.0346633	25.86002	.0725983	.0759874	108.1163
#3	.7147510	.0342072	25.74720	.0879993	.0707047	108.6123

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.147881	.0044926	.0572932	550.7584	1.169069	.1177579
Stddev	.009734	.0001540	.0015332	2.4744	.003646	.0015473
%RSD	.8479754	3.427111	2.676042	.4492691	.3118528	1.313950

#1	1.136643	.0046393	.0590029	549.9595	1.169102	.1195430
#2	1.153658	.0043322	.0568365	548.7821	1.165407	.1169302
#3	1.153342	.0045062	.0560403	553.5335	1.172698	.1168006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.749428	372.1965	2.861345	67.51890	.5836496	.0043620
Stddev	.066467	2.3452	.021515	.36239	.0062364	.0007762
%RSD	.9847867	.6301033	.7519283	.5367250	1.068517	17.79523

#1	6.826172	369.9313	2.848578	67.37371	.5904159	.0035860
#2	6.710202	372.0439	2.849273	67.25162	.5824009	.0043616
#3	6.711910	374.6143	2.886186	67.93138	.5781321	.0051384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.84637	.2971003	9.361583	31.27074	.9330560	.0792139
Stddev	.89885	.0016715	.075726	.22973	.0097592	.0011501
%RSD	.9093407	.5626025	.8089042	.7346594	1.045938	1.451869

#1	97.84242	.2972898	9.341945	31.50915	.9225795	.0804712
#2	99.57636	.2953421	9.297610	31.25227	.9346992	.0782151
#3	99.12034	.2986690	9.445194	31.05079	.9418892	.0789553

Sample Name: N2123-02 Acquired: 3/30/2022 19:20:38 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220339-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.462490	3.150380	2.315623	F 16.57563	F 218.4903	.2262154
Stddev	.010180	.028714	.037867	.01901	2.5440	.0031499
%RSD	.6960999	.9114610	1.635305	.1146812	1.164376	1.392425
#1	1.473181	3.122581	2.287730	16.56451	221.3850	.2231202
#2	1.461378	3.148629	2.358732	16.59758	217.4761	.2261087
#3	1.452912	3.179930	2.300409	16.56481	216.6098	.2294173

Elem	Sr4077
Units	ppm
Avg	2.378501
Stddev	.045012
%RSD	1.892455
#1	2.377488
#2	2.334004
#3	2.424011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2216.354	57089.54	6688.304	2392.617	2358.298
Stddev	17.929	31.20	31.546	9.807	21.816
%RSD	.8089625	.0546497	.4716639	.4098873	.9250731
#1	2195.655	57092.34	6672.530	2402.612	2333.350
#2	2226.347	57119.24	6724.626	2392.231	2367.753
#3	2227.060	57057.03	6667.755	2383.009	2373.792

Sample Name: N2152-01 Acquired: 3/30/2022 19:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0074468	-.000585	.0068697	.0038933	.0044977	.3062001
Stddev	.0036996	.000570	.0007965	.0016082	.0016788	.0278153
%RSD	49.68085	97.46740	11.59408	41.30751	37.32591	9.084015

#1	.0036482	-.001109	.0066502	.0039479	.0037478	.2812178
#2	.0076535	-.000668	.0077530	.0022585	.0064207	.3012099
#3	.0110388	.000022	.0062060	.0054735	.0033245	.3361728

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3984680	-.000116	-.000920	171.5398	.0050714	.0063431
Stddev	.0151583	.000019	.000089	8.7248	.0004199	.0003034
%RSD	3.804138	16.48022	9.683381	5.086145	8.279533	4.783927

#1	.3830676	-.000111	-.000902	162.0593	.0051201	.0066793
#2	.3989646	-.000100	-.000841	173.3286	.0046293	.0060897
#3	.4133719	-.000137	-.001017	179.2315	.0054649	.0062602

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084677	17.65276	.9464009	28.93213	.0042846	-.001593
Stddev	.0007113	.32605	.0469759	1.38667	.0003581	.000398
%RSD	8.400387	1.847031	4.963637	4.792837	8.358860	25.01621

#1	.0082298	17.36323	.8954779	27.48513	.0046947	-.001375
#2	.0092674	17.58911	.9556797	29.06194	.0040337	-.002053
#3	.0079057	18.00595	.9880450	30.24934	.0041253	-.001351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	307.9398	.0080417	.0295620	17.35446	.3246512	.0011759
Stddev	3.8038	.0041757	.0005429	.19484	.0146801	.0002439
%RSD	1.235232	51.92634	1.836471	1.122696	4.521796	20.73753

#1	307.9453	.0124973	.0301840	17.33471	.3095554	.0013001
#2	304.1332	.0074099	.0291832	17.17025	.3255216	.0008950
#3	311.7407	.0042178	.0293189	17.55842	.3388768	.0013327

Sample Name: N2152-01 Acquired: 3/30/2022 19:24:32 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0006501	.0255349	F 31.58725	.3680816	F 1500.356	.0981060
Stddev	.0010301	.0006737	.47034	.0014241	65.933	.0036187
%RSD	158.4512	2.638432	1.489033	.3869069	4.394468	3.688583
#1	.0005806	.0250039	31.42599	.3696958	1487.133	.0946981
#2	-.000343	.0262928	31.21875	.3675462	1571.898	.0977160
#3	.001713	.0253081	32.11701	.3670027	1442.037	.1019039

Elem	Sr4077
Units	ppm
Avg	.9732143
Stddev	.0370846
%RSD	3.810528
#1	.9340399
#2	.9778250
#3	1.007778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.422	51435.13	6051.227	2238.171	2665.950
Stddev	107.965	552.81	154.700	72.759	129.912
%RSD	5.127942	1.074777	2.556503	3.250803	4.873021
#1	2128.810	50873.71	6219.168	2156.905	2696.522
#2	1987.681	51978.92	6019.970	2260.346	2523.478
#3	2199.777	51452.74	5914.542	2297.262	2777.850

Sample Name: N2152-02 Acquired: 3/30/2022 19:28:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000162	-.004895	-.000269	.0004478	.0056908	-.135177
Stddev	.004478	.000923	.002161	.0018242	.0005370	.008981
%RSD	2763.486	18.85035	804.4125	407.3526	9.436365	6.643516

#1	.001656	-.004450	-.001803	-.001596	.0051430	-.127159
#2	.003121	-.005955	.002203	.001910	.0057133	-.133492
#3	-.005263	-.004278	-.001205	.001030	.0062163	-.144881

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6301029	-.000043	-.000163	180.4235	.0004193	.0070539
Stddev	.0258012	.000049	.000047	9.1205	.0003531	.0002321
%RSD	4.094753	113.6246	29.06176	5.055024	84.20373	3.289814

#1	.6034846	-.000061	-.000158	170.8352	.0007592	.0068485
#2	.6318233	-.000080	-.000212	181.4452	.0004443	.0073056
#3	.6550008	.000012	-.000118	188.9901	.0000544	.0070077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266415	.4063613	.9850445	31.34735	.0015078	-.000821
Stddev	.0003403	.0117709	.0509074	1.66114	.0002441	.000099
%RSD	1.277180	2.896650	5.168027	5.299137	16.19121	12.03965

#1	.0262814	.4001471	.9314897	29.66530	.0017035	-.000762
#2	.0266855	.4199369	.9908343	31.38999	.0015857	-.000935
#3	.0269576	.3989998	1.032809	32.98676	.0012342	-.000765

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	336.9835	.0021317	.0519086	19.74560	.3041548	.0009143
Stddev	2.9850	.0030677	.0005339	.19668	.0091714	.0000955
%RSD	.8858069	143.9122	1.028492	.9960559	3.015364	10.44205

#1	333.6169	.0028897	.0519851	19.54156	.2935673	.0008078
#2	338.0269	.0047494	.0513406	19.76125	.3092450	.0009923
#3	339.3069	-.001244	.0524001	19.93398	.3096523	.0009426

Sample Name: N2152-02 Acquired: 3/30/2022 19:28:30 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.001801	-.002851	F 32.60866	.0133613	2.015028	.1063523
Stddev	.000369	.000223	.39549	.0010272	.002933	.0055030
%RSD	20.50593	7.823214	1.212830	7.687809	.1455385	5.174336

#1	-.002222	-.002620	32.17510	.0122221	2.011642	.1002957
#2	-.001530	-.003065	32.70124	.0142169	2.016729	.1077158
#3	-.001652	-.002868	32.94965	.0136449	2.016714	.1110454

Elem	Sr4077
Units	ppm
Avg	1.047852
Stddev	.041362
%RSD	3.947292

#1	1.004220
#2	1.052847
#3	1.086489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1972.115	51495.65	6272.476	2220.632	2496.799
Stddev	7.451	165.23	185.296	37.639	11.060
%RSD	.3777934	.3208709	2.954115	1.694949	.4429601

#1	1968.658	51311.82	6458.192	2211.030	2499.695
#2	1980.666	51543.34	6271.633	2262.141	2506.123
#3	1967.021	51631.80	6087.602	2188.724	2484.580

Sample Name: N2152-03 Acquired: 3/30/2022 19:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.002457	-.002776	-.001581	.0055993	.0046303	-.035293
Stddev	.000863	.001629	.001036	.0009031	.0012467	.004602
%RSD	35.13808	58.68606	65.50695	16.12898	26.92525	13.03835

#1	-.003448	-.003125	-.001827	.0064841	.0057072	-.031542
#2	-.001870	-.004201	-.002471	.0046790	.0049192	-.040428
#3	-.002053	-.001000	-.000444	.0056348	.0032645	-.033908

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016467	-.000165	-.000340	10.82348	.0040173	-.000692
Stddev	.0002966	.000038	.000082	.29157	.0004183	.000233
%RSD	18.01083	23.30148	24.05918	2.693898	10.41251	33.67816

#1	.0015571	-.000141	-.000352	10.52030	.0039207	-.000782
#2	.0014052	-.000209	-.000253	10.84828	.0036558	-.000428
#3	.0019777	-.000144	-.000415	11.10187	.0044755	-.000868

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0784536	.1127630	.0034891	3.737033	.0020819	-.000324
Stddev	.0004877	.0073664	.0002661	.129789	.0001419	.000212
%RSD	.6216091	6.532662	7.625616	3.473048	6.817486	65.31980

#1	.0789563	.1113039	.0032766	3.589763	.0022304	-.000454
#2	.0779825	.1062354	.0034031	3.786610	.0019476	-.000439
#3	.0784221	.1207498	.0037875	3.834726	.0020676	-.000080

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	587.4593	.0023275	.0206948	.8708807	.0809925	.0006069
Stddev	3.6139	.0031918	.0005003	.0329769	.0009715	.0003411
%RSD	.6151757	137.1289	2.417516	3.786610	1.199475	56.20315

#1	589.6282	-.001087	.0209290	.8355912	.0799334	.0002204
#2	583.2874	.002835	.0201203	.9009134	.0818421	.0008657
#3	589.4623	.005235	.0210350	.8761374	.0812021	.0007346

Sample Name: N2152-03 Acquired: 3/30/2022 19:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0001498	.0009640	F 26.27634	.0214472	F 1667.278	.0247392
Stddev	.0007488	.0009021	.60630	.0016953	8.147	.0026081
%RSD	499.7794	93.58417	2.307385	7.904747	.4886444	10.54237

#1	-.000423	.0001660	25.57956	.0197008	1672.246	.0218144
#2	.000997	.0007831	26.68363	.0215543	1671.713	.0268232
#3	-.000124	.0019429	26.56583	.0230864	1657.876	.0255800

Elem	Sr4077
Units	ppm
Avg	.0455381
Stddev	.0012347
%RSD	2.711305

#1	.0441241
#2	.0464027
#3	.0460875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2012.883	50950.12	6063.042	2177.150	2531.262
Stddev	19.618	449.68	47.981	32.427	21.572
%RSD	.9746439	.8825985	.7913658	1.489446	.8522054

#1	1996.784	50464.55	6114.125	2143.138	2513.263
#2	2007.131	51352.22	6056.075	2207.718	2525.349
#3	2034.735	51033.58	6018.925	2180.594	2555.173

Sample Name: N2152-04 Acquired: 3/30/2022 19:36:38 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.004248	-.005926	-.002115	.0013896	.0049449	-.035826
Stddev	.004861	.002486	.000317	.0015317	.0003229	.008391
%RSD	114.4220	41.94290	14.96707	110.2240	6.528942	23.42121

#1	-.005583	-.007841	-.002185	.0019745	.0051639	-.040956
#2	-.008302	-.006820	-.002391	-.000348	.0050967	-.026143
#3	.001141	-.003117	-.001769	.002543	.0045742	-.040380

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554666	-.000187	-.000318	11.48963	.0076627	.0028263
Stddev	.0018667	.000016	.000063	.46512	.0006780	.0001297
%RSD	3.365409	8.649309	19.94458	4.048132	8.847525	4.587516

#1	.0533352	-.000180	-.000356	10.95298	.0070327	.0028409
#2	.0562540	-.000206	-.000354	11.73955	.0083801	.0026900
#3	.0568105	-.000177	-.000245	11.77634	.0075751	.0029481

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0652040	.0419440	.0068229	4.159961	.0045645	-.001097
Stddev	.0007478	.0085167	.0005079	.166219	.0001570	.000091
%RSD	1.146853	20.30483	7.444150	3.995675	3.439503	8.296124

#1	.0659951	.0475368	.0062410	3.973204	.0044214	-.001069
#2	.0651081	.0321423	.0070505	4.214998	.0047324	-.001023
#3	.0645087	.0461529	.0071772	4.291681	.0045397	-.001199

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	661.5117	.0021278	.0660016	1.217057	.0906259	.0003281
Stddev	15.1800	.0049313	.0005949	.051680	.0042268	.0003162
%RSD	2.294748	231.7572	.9013864	4.246273	4.664013	96.35587

#1	644.7295	.0000572	.0663929	1.158225	.0857513	.0001743
#2	674.2848	-.001431	.0662949	1.255125	.0928532	.0001184
#3	665.5209	.007757	.0653170	1.237822	.0932733	.0006918

Sample Name: N2152-04 Acquired: 3/30/2022 19:36:38 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0028721	.0006839	F 28.99072	.0283052	.4313113	.0302852
Stddev	.0011476	.0005908	.47453	.0011668	.0129272	.0030774
%RSD	39.95640	86.38298	1.636845	4.122042	2.997185	10.16134

#1	.0032812	.0000284	28.48823	.0274023	.4242522	.0267814
#2	.0037591	.0011752	29.05274	.0296226	.4234505	.0315248
#3	.0015760	.0008482	29.43120	.0278907	.4462312	.0325495

Elem	Sr4077
Units	ppm
Avg	.0514276
Stddev	.0015065
%RSD	2.929366

#1	.0496891
#2	.0523509
#3	.0522426

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1992.289	50431.89	6196.450	2197.965	2506.932
Stddev	45.279	236.96	133.455	71.280	54.257
%RSD	2.272729	.4698543	2.153728	3.243008	2.164285

#1	1940.058	50160.12	6350.350	2123.402	2446.074
#2	2020.447	50540.30	6112.700	2205.061	2550.247
#3	2016.361	50595.25	6126.300	2265.432	2524.475

Sample Name: N2133-01 Acquired: 3/30/2022 19:40:48 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075807	-.002468	.0006427	-.000241	.0038144	.0636801	.2077583
Stddev	.0011853	.001821	.0003587	.001680	.0009593	.0041649	.0038990
%RSD	15.63552	73.77920	55.81345	696.3059	25.15084	6.540419	1.876714

#1	.0078681	-.004057	.0006990	-.001181	.0034447	.0642230	.2035195
#2	.0085959	-.002864	.0009699	-.001241	.0049036	.0675470	.2085635
#3	.0062782	-.000481	.0002591	.001699	.0030949	.0592704	.2111919

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001104	.0003895	12.78755	.0100522	.0014371	.0044138	.8582201
Stddev	.0000172	.0000431	.12753	.0001261	.0002397	.0004047	.0108615
%RSD	15.58909	11.05511	.9973201	1.254397	16.68126	9.169044	1.265581

#1	.0000913	.0004273	12.66714	.0101730	.0016240	.0048068	.8457975
#2	.0001152	.0003426	12.77433	.0100622	.0015204	.0044363	.8629381
#3	.0001247	.0003985	12.92117	.0099214	.0011668	.0039983	.8659248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943876	2.372824	.0067959	-.000226	311.9018	.0016971	1.423219
Stddev	.0035967	.013350	.0004598	.000320	2.4684	.0032058	.009041
%RSD	1.850258	.5626230	6.765650	141.7193	.7914067	188.8973	.6352485

#1	.1904335	2.367300	.0063238	-.000443	309.1000	.0052551	1.413738
#2	.1952647	2.388049	.0072423	.000142	313.7558	.0008030	1.431744
#3	.1974646	2.363122	.0068216	-.000376	312.8497	-.000967	1.424174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.36354	.4246278	.2093590	.0003101	.0008491	1.445994	.4699446
Stddev	.10478	.0040880	.0009374	.0002262	.0002300	.009472	.0029829
%RSD	.8475323	.9627233	.4477372	72.93921	27.09135	.6550610	.6347320

#1	12.40859	.4267561	.2104356	.0004509	.0009720	1.450818	.4704411
#2	12.43826	.4199148	.2087239	.0004301	.0005837	1.452083	.4726482
#3	12.24376	.4272126	.2089175	.0000492	.0009917	1.435081	.4667447

Sample Name: N2133-01 Acquired: 3/30/2022 19:40:48 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.211033	.0269460	.1373387
Stddev	.004095	.0010156	.0020870
%RSD	.1275329	3.768823	1.519579

#1	3.206783	.0257760	.1353261
#2	3.214953	.0275996	.1371971
#3	3.211362	.0274624	.1394928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.530	55903.09	6414.117	2426.351	2792.317
Stddev	56.551	109.63	50.104	23.719	72.426
%RSD	2.600604	.1961041	.7811559	.9775526	2.593749

#1	2151.053	55848.60	6454.237	2447.885	2767.592
#2	2239.038	55831.38	6430.157	2400.928	2873.867
#3	2133.499	56029.28	6357.957	2430.240	2735.491

Sample Name: CCV08 Acquired: 3/30/2022 19:44:47 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18677 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.918946	4.944768	4.800628	5.041629	5.037110	9.926787	10.16800
Stddev	.005821	.013291	.015121	.007198	.011353	.189838	.16644
%RSD	.1183332	.2687806	.3149851	.1427767	.2253922	1.912380	1.636910

#1	4.925469	4.947957	4.788301	5.035137	5.043868	9.748696	10.02407
#2	4.914281	4.930174	4.796083	5.040380	5.024003	9.905148	10.12969
#3	4.917089	4.956175	4.817501	5.049370	5.043460	10.12652	10.35026

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2543721	2.383910	25.27152	1.004425	2.468516	1.273479	4.878835
Stddev	.0030821	.009256	.51877	.004839	.007569	.002849	.059700
%RSD	1.211665	.3882638	2.052772	.4817456	.3066280	.2236907	1.223643

#1	.2520830	2.376368	24.72998	1.003287	2.462372	1.273488	4.813281
#2	.2531567	2.381121	25.32054	1.000256	2.466206	1.270625	4.893147
#3	.2578767	2.394239	25.76403	1.009731	2.476971	1.276323	4.930078

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518439	24.01599	2.411179	1.249503	25.25811	2.523939	2.565106
Stddev	.055892	.56492	.009537	.003938	.10252	.053677	.008497
%RSD	2.219310	2.352264	.3955157	.3151272	.4058733	2.126704	.3312478

#1	2.461976	23.42940	2.404754	1.247418	25.15295	2.470415	2.574764
#2	2.519599	24.06218	2.406647	1.247046	25.26363	2.523636	2.561771
#3	2.573741	24.55640	2.422137	1.254044	25.35776	2.577767	2.558782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.21376	4.834543	4.956116	4.961775	5.165193	4.838752	5.102827
Stddev	.10972	.057026	.010804	.016155	.101908	.025909	.010847
%RSD	.4185655	1.179546	.2179911	.3255952	1.972974	.5354543	.2125755

#1	26.08812	4.788298	4.954992	4.953636	5.077030	4.819467	5.093654
#2	26.26249	4.817069	4.945918	4.951308	5.141778	4.868203	5.100028
#3	26.29068	4.898261	4.967438	4.980381	5.276770	4.828586	5.114800

Sample Name: CCV08 Acquired: 3/30/2022 19:44:47 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18677 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.066121	5.076911	5.082427
Stddev	.014411	.081082	.114905
%RSD	.2844531	1.597083	2.260837

#1	5.055484	5.013762	4.955053
#2	5.060358	5.048625	5.113941
#3	5.082521	5.168348	5.178288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.363	57325.49	6196.274	2355.402	2754.218
Stddev	6.816	111.26	70.269	9.338	5.423
%RSD	.3162393	.1940867	1.134056	.3964582	.1968997

#1	2148.554	57197.74	6241.301	2344.680	2751.087
#2	2162.186	57401.20	6232.218	2361.748	2760.479
#3	2155.350	57377.51	6115.304	2359.780	2751.086

Sample Name: CCB08 Acquired: 3/30/2022 19:48:36 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18677 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002213	.0002718	-.000022	-.001693	.0020669	.0035233
Stddev	.001632	.0006553	.000412	.001828	.0025484	.0044657
%RSD	73.73905	241.0851	1901.386	107.9606	123.2940	126.7488

#1	-.002270	.0002939	-.000281	.000118	.0002949	.0086653
#2	-.000554	.0009159	.000453	-.001661	.0049874	.0006172
#3	-.003816	-.000394	-.000237	-.003537	.0009184	.0012874

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005065	-.000005	.0000503	-.029857	.0000352	.0001401
Stddev	.0003704	.000022	.0000520	.006672	.0001599	.0000719
%RSD	73.14553	485.8947	103.3717	22.34631	454.8069	51.33367

#1	.0009043	-.000025	.0000628	-.036461	.0001850	.0000575
#2	.0004436	.000019	.0000949	-.029990	-.000133	.0001887
#3	.0001715	-.000008	-.000007	-.023119	.000054	.0001741

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000260	-.001018	.0004522	-.019823	.0005469	-.000393
Stddev	.000071	.006388	.0004873	.012483	.0002240	.000129
%RSD	27.34149	627.5225	107.7782	62.97354	40.94854	32.76862

#1	-.000200	.006092	.0010143	-.024096	.0005001	-.000433
#2	-.000242	-.006272	.0001501	-.029608	.0007906	-.000498
#3	-.000338	-.002874	.0001920	-.005764	.0003501	-.000249

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.136272	.0035352	-.001795	-.019305	.0046391	.0036403
Stddev	.001057	.0012796	.000466	.014507	.0007470	.0010696
%RSD	.7753366	36.19700	25.97890	75.14568	16.10235	29.38265

#1	-.136674	.0025131	-.001896	-.024347	.0053599	.0048212
#2	-.135073	.0031221	-.002203	-.002950	.0038684	.0033633
#3	-.137068	.0049704	-.001287	-.030617	.0046889	.0027364

Sample Name: CCB08 Acquired: 3/30/2022 19:48:36 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18677 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000338	.0017055	-.001544	.0016949	F .0332251	.0049577
Stddev	.000210	.0000693	.008124	.0012933	.0043765	.0005747
%RSD	62.15922	4.063242	526.2989	76.30162	13.17220	11.59324

#1	-.000123	.0017107	.006471	.0007678	.0331156	.0046486
#2	-.000349	.0016337	-.001329	.0011447	.0289045	.0046035
#3	-.000542	.0017720	-.009773	.0031723	.0376554	.0056208

Elem	Sr4077
Units	ppm
Avg	.0004701
Stddev	.0001663
%RSD	35.38084

#1	.0006587
#2	.0004071
#3	.0003444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.241	58431.76	6210.017	2540.879	3255.832
Stddev	29.924	451.96	68.019	41.585	39.645
%RSD	1.294736	.7734913	1.095315	1.636633	1.217650

#1	2276.820	58947.89	6131.550	2570.186	3210.074
#2	2325.830	58240.59	6252.225	2559.167	3277.536
#3	2331.072	58106.79	6246.275	2493.284	3279.886

Sample Name: N2133-02 Acquired: 3/30/2022 19:52:41 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009299	-.004223	.1419218	-.000745	.0010349	.1035740	.1253927
Stddev	.001067	.002745	.0017803	.003465	.0010484	.0062357	.0015452
%RSD	11.47552	64.99514	1.254444	464.9166	101.3102	6.020484	1.232290

#1	-.008281	-.001116	.1410615	-.001720	.0007512	.1100903	.1252876
#2	-.010410	-.005237	.1439689	-.003619	.0001575	.0976631	.1239028
#3	-.009206	-.006318	.1407351	.003103	.0021959	.1029686	.1269878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000995	.0498902	48.33062	.0059947	.0109671	.2647110	.7846137
Stddev	.0000099	.0001515	.64569	.0001168	.0000483	.0003622	.0127318
%RSD	9.944728	.3036723	1.335984	1.948741	.4404495	.1368154	1.622687

#1	.0000939	.0497725	48.71175	.0061118	.0109825	.2647026	.7726355
#2	.0001109	.0498371	47.58511	.0059940	.0110058	.2643531	.7979846
#3	.0000937	.0500612	48.69501	.0058782	.0109129	.2650773	.7832209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130140	5.039057	.0307505	-.000612	389.6163	.0013567	7.814827
Stddev	.013222	.041763	.0002934	.000240	8.3903	.0013522	.059647
%RSD	1.169973	.8287799	.9541283	39.23519	2.153469	99.67086	.7632508

#1	1.133129	5.080203	.0304587	-.000418	380.0320	.0020491	7.758433
#2	1.115679	4.996703	.0307472	-.000881	393.1828	-.000202	7.877266
#3	1.141612	5.040264	.0310455	-.000538	395.6342	.002223	7.808782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.98946	.0848461	.0033386	-.001965	.0002867	2.899403	.1541286
Stddev	.38273	.0015487	.0002348	.001333	.0003741	.042958	.0019322
%RSD	2.393610	1.825269	7.034314	67.82426	130.5142	1.481604	1.253654

#1	15.56906	.0864085	.0033507	-.002414	-.000006	2.851885	.1546514
#2	16.31767	.0833116	.0035672	-.003014	.000158	2.935487	.1519888
#3	16.08165	.0848182	.0030979	-.000465	.000708	2.910837	.1557457

Sample Name: N2133-02 Acquired: 3/30/2022 19:52:41 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.958967	.0182770	.3113769
Stddev	.033299	.0004435	.0046058
%RSD	.4183869	2.426427	1.479161

#1	7.949430	.0179211	.3126205
#2	7.931477	.0187739	.3062770
#3	7.995994	.0181361	.3152332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.775	53036.29	6310.140	2303.854	2602.584
Stddev	33.153	148.73	104.596	18.504	38.770
%RSD	1.606405	.2804310	1.657593	.8031758	1.489658

#1	2065.012	53052.65	6208.641	2323.351	2604.859
#2	2030.021	53176.17	6417.580	2286.535	2562.727
#3	2096.292	52880.06	6304.199	2301.676	2640.166

Sample Name: N2133-03 Acquired: 3/30/2022 19:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000751	-.000647	.1449428	-.000949	.0000444	.4433501
Stddev	.001860	.000960	.0031239	.001457	.0011143	.0039712
%RSD	247.6240	148.4578	2.155282	153.4901	2511.507	.8957170

#1	.000463	-.001389	.1485370	-.002509	-.000982	.4391229
#2	.000176	.000437	.1428812	.000377	-.000114	.4439249
#3	-.002893	-.000988	.1434101	-.000715	.001229	.4470026

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178861	.0014698	.0014971	34.99931	.0016096	.0114497
Stddev	.0001725	.0000305	.0000655	.37985	.0000612	.0001642
%RSD	.9643087	2.073252	4.375825	1.085295	3.805352	1.433662

#1	.0177649	.0014875	.0014764	34.74819	.0016702	.0115420
#2	.0178098	.0014873	.0015705	35.43630	.0015477	.0115469
#3	.0180836	.0014346	.0014445	34.81345	.0016110	.0112602

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014553	.0789937	.3481142	23.15021	.0298073	-.000474
Stddev	.0004081	.0056863	.0042803	.29060	.0008558	.000295
%RSD	28.04450	7.198374	1.229562	1.255294	2.871031	62.13795

#1	.0014292	.0849133	.3436595	22.84687	.0304485	-.000788
#2	.0010608	.0735738	.3521956	23.42613	.0301379	-.000204
#3	.0018758	.0784940	.3484876	23.17763	.0288356	-.000430

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	295.9040	.0059339	.3104931	14.84734	.1306561	.0016916
Stddev	3.3346	.0019159	.0027145	.25489	.0024519	.0003240
%RSD	1.126918	32.28737	.8742437	1.716739	1.876573	19.15423

#1	292.9952	.0079173	.3078173	14.62039	.1304184	.0020490
#2	295.1735	.0040936	.3132447	14.79853	.1332181	.0014171
#3	299.5433	.0057907	.3104173	15.12311	.1283317	.0016087

Sample Name: N2133-03 Acquired: 3/30/2022 19:56:48 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003154	-.000204	4.601338	.0553632	F 59.11416	.0132421
Stddev	.0004118	.000426	.045646	.0008953	1.48709	.0007495
%RSD	130.5378	209.3552	.9920122	1.617087	2.515626	5.659861

#1	.0007548	-.000608	4.575578	.0543498	60.82686	.0126223
#2	-.000062	.000242	4.574395	.0560467	58.15091	.0130289
#3	.000253	-.000245	4.654041	.0556932	58.36471	.0140751

Elem	Sr4077
Units	ppm
Avg	7.490891
Stddev	.076891
%RSD	1.026457

#1	7.435678
#2	7.578712
#3	7.458281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2172.918	55486.04	6378.874	2416.226	2694.932
Stddev	47.873	85.32	61.182	16.853	61.905
%RSD	2.203160	.1537773	.9591398	.6974889	2.297091

#1	2117.793	55448.03	6378.845	2435.679	2623.619
#2	2204.058	55583.76	6317.706	2406.038	2734.840
#3	2196.902	55426.32	6440.071	2406.961	2726.337

Sample Name: N2133-04 Acquired: 3/30/2022 20:00:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002911	-.001044	.0004706	-.001500	-.000715	.6787593	2.686509
Stddev	.003346	.001807	.0007993	.001076	.001529	.0092669	.027054
%RSD	114.9443	173.1701	169.8178	71.70823	213.7555	1.365269	1.007027

#1	-.006614	-.003103	.0003166	-.002389	.000187	.6709612	2.655628
#2	-.000107	.000281	-.000240	-.001807	-.002480	.6763127	2.697864
#3	-.002011	-.000310	.001336	-.000304	.000148	.6890040	2.706035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000273	-.000077	25.64969	.0006517	.0005637	.0180785	.7821400
Stddev	.0000189	.000115	.29128	.0004736	.0003659	.0000939	.0228814
%RSD	69.37710	149.5345	1.135593	72.66382	64.90147	.5196781	2.925486

#1	.0000071	.000038	25.33469	.0010146	.0004578	.0181241	.7581816
#2	.0000446	-.000078	25.70510	.0008245	.0002626	.0181410	.8037657
#3	.0000301	-.000192	25.90929	.0001160	.0009709	.0179705	.7844727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6686216	1.739972	.0021301	-.001013	326.4362	.0029599	.3572252
Stddev	.0105697	.031250	.0002006	.000357	1.7817	.0007624	.0006537
%RSD	1.580821	1.796026	9.417469	35.28136	.5457898	25.75828	.1830001

#1	.6564868	1.704855	.0019157	-.000606	324.4176	.0027594	.3564711
#2	.6735576	1.750343	.0021615	-.001153	327.7894	.0023179	.3576318
#3	.6758203	1.764719	.0023132	-.001278	327.1017	.0038026	.3575726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7681604	.0485758	.0000534	.0001757	.0504578	4.022409	.0057945
Stddev	.0151889	.0003505	.0002802	.0011458	.0012983	.019075	.0021916
%RSD	1.977309	.7215150	524.3392	651.9878	2.572954	.4742062	37.82115

#1	.7673803	.0485953	-.000175	.0011965	.0489680	4.044307	.0080426
#2	.7533766	.0482160	.000366	-.001064	.0513472	4.013512	.0036642
#3	.7837244	.0489161	-.000031	.000394	.0510582	4.009408	.0056769

Sample Name: N2133-04 Acquired: 3/30/2022 20:00:57 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1934 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6428922	.0033968	.0536467
Stddev	.0107003	.0007494	.0004188
%RSD	1.664393	22.06205	.7806630

#1	.6323575	.0025379	.0534415
#2	.6425683	.0039177	.0541285
#3	.6537506	.0037348	.0533701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2139.199	54488.99	6235.843	2374.182	2687.627
Stddev	56.697	69.40	17.055	9.972	70.671
%RSD	2.650406	.1273720	.2734990	.4200311	2.629495

#1	2096.187	54409.77	6249.377	2381.420	2636.341
#2	2203.450	54518.11	6241.465	2362.807	2768.240
#3	2117.961	54539.09	6216.687	2378.318	2658.300

Sample Name: PB143680BL Acquired: 3/30/2022 20:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.001104	.0009661	-.000434	-.001884	.0009402	.0033419
Stddev	.004121	.0016279	.000689	.002117	.0008377	.0048197
%RSD	373.1308	168.5001	158.9279	112.4034	89.09612	144.2196

#1	-.004464	-.000327	-.001048	-.004325	.0017867	-.002208
#2	-.002344	.000432	-.000564	-.000766	.0001116	.006472
#3	.003494	.002794	.000311	-.000559	.0009223	.005762

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000249	-.000001	-.000080	-.035038	-.000271	.0002525
Stddev	.000108	.000033	.000023	.004891	.000389	.0002546
%RSD	43.48314	5487.771	28.46748	13.95985	143.7624	100.8419

#1	-.000292	.000028	-.000054	-.037071	-.000710	.0004685
#2	-.000126	.000007	-.000094	-.029458	-.000134	.0003173
#3	-.000328	-.000036	-.000093	-.038584	.000032	-.000028

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.003123	.0003828	-.024086	.0003808	-.000592
Stddev	.000465	.008342	.0002371	.016761	.0000392	.000421
%RSD	678.6491	267.1551	61.95334	69.58812	10.29533	71.10009

#1	-.000000	-.000295	.0005496	-.043247	.0003356	-.000108
#2	-.000563	.003438	.0004875	-.012146	.0004051	-.000800
#3	.000358	-.012511	.0001113	-.016864	.0004018	-.000869

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029321	.0021302	-.001800	-.001983	.0000307	.0001822
Stddev	.006176	.0012854	.000097	.025069	.0003972	.0000156
%RSD	21.06482	60.34431	5.398096	1263.929	1295.780	8.538725

#1	-.023369	.0008712	-.001844	.004946	-.000250	.0001998
#2	-.028894	.0020788	-.001689	.018893	-.000144	.0001703
#3	-.035700	.0034405	-.001868	-.029789	.000485	.0001764

Sample Name: PB143680BL Acquired: 3/30/2022 20:04:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000244	.0000363	-.002224	.0029444	F .0222813	.0070706
Stddev	.000858	.0003279	.007801	.0010557	.0028339	.0005033
%RSD	350.7454	903.6701	350.7956	35.85547	12.71857	7.118374

#1	.000633	.0001919	.002790	.0039282	.0247176	.0075017
#2	-.000286	-.000340	.001750	.0018290	.0191713	.0071927
#3	-.001081	.000257	-.011212	.0030760	.0229552	.0065175

Elem	Sr4077
Units	ppm
Avg	.0000167
Stddev	.0000411
%RSD	246.5764

#1	-.000030
#2	.000047
#3	.000032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2280.393	59679.42	6279.383	2588.612	3236.751
Stddev	45.686	106.65	6.610	64.857	63.078
%RSD	2.003439	.1787052	.1052636	2.505470	1.948792

#1	2266.701	59652.84	6287.000	2576.085	3218.689
#2	2243.118	59588.58	6275.150	2658.818	3184.675
#3	2331.359	59796.85	6276.000	2530.932	3306.889

Sample Name: PB143680BS Acquired: 3/30/2022 20:09:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7619566	1.969806	.9174715	1.974291	.8113618	2.014212
Stddev	.0101205	.023550	.0097040	.023423	.0108414	.004444
%RSD	1.328229	1.195539	1.057694	1.186416	1.336201	.2206143

#1	.7561264	1.948117	.9091634	1.957535	.8035841	2.014023
#2	.7561007	1.966446	.9151139	1.964281	.8067556	2.018747
#3	.7736428	1.994856	.9281371	2.001056	.8237458	2.009866

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2129102	.2117326	.1882632	1.057436	.4132806	.1945204
Stddev	.0004597	.0011356	.0012420	.020255	.0033598	.0018198
%RSD	.2158928	.5363197	.6597183	1.915457	.8129673	.9355247

#1	.2134068	.2126860	.1869034	1.036844	.4105888	.1924229
#2	.2124997	.2120355	.1885486	1.058127	.4122070	.1954595
#3	.2128242	.2104763	.1893378	1.077336	.4170461	.1956788

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3134887	2.966701	.2162751	1.966348	.4792968	.0736755
Stddev	.0023013	.034804	.0023891	.026830	.0025388	.0003737
%RSD	.7341016	1.173171	1.104639	1.364482	.5296930	.5072197

#1	.3109863	2.926512	.2137353	1.939095	.4766903	.0736900
#2	.3139658	2.986658	.2166124	1.967215	.4794379	.0732947
#3	.3155141	2.986932	.2184775	1.992735	.4817621	.0740417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.841871	.3168577	.2052468	9.745272	.3288529	.4146797
Stddev	.048766	.0015370	.0027204	.152903	.0018277	.0010180
%RSD	1.715967	.4850753	1.325428	1.569000	.5557823	.2454835

#1	2.797433	.3161355	.2060142	9.621380	.3309247	.4135074
#2	2.834139	.3186228	.2075011	9.698279	.3274689	.4151913
#3	2.894041	.3158148	.2022251	9.916156	.3281651	.4153403

Sample Name: PB143680BS Acquired: 3/30/2022 20:09:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6940736	.2129835	.8560986	5.705985	F .0143675	.2160346
Stddev	.0015683	.0018241	.0118652	.016788	.0010529	.0011277
%RSD	.2259544	.8564528	1.385966	.2942159	7.328313	.5220175

#1	.6932432	.2111941	.8453777	5.699381	.0132267	.2149267
#2	.6958825	.2129160	.8688469	5.693504	.0153018	.2159960
#3	.6930951	.2148405	.8540712	5.725071	.0145741	.2171812

Elem	Sr4077
Units	ppm
Avg	.2106496
Stddev	.0003650
%RSD	.1732545

#1	.2108551
#2	.2108655
#3	.2102282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2317.662	59472.19	6104.105	2506.462	3149.915
Stddev	22.497	118.23	66.789	41.153	29.005
%RSD	.9706882	.1987998	1.094165	1.641885	.9208203

#1	2335.905	59384.18	6045.203	2481.467	3171.923
#2	2324.557	59425.81	6090.444	2483.960	3160.775
#3	2292.524	59606.58	6176.668	2553.960	3117.047

Sample Name: PB143641TB Acquired: 3/30/2022 20:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.003982	-.000936	.0007933	.0009765	.0011604	.0063656
Stddev	.002424	.001641	.0006793	.0011285	.0001696	.0021502
%RSD	60.88815	175.3563	85.63390	115.5685	14.61770	33.77750

#1	-.003921	-.002827	.0001817	.0010351	.0009930	.0043805
#2	-.001588	.000099	.0006737	.0020746	.0013322	.0060668
#3	-.006436	-.000078	.0015245	-.000180	.0011562	.0086495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000206	-.000053	-.000234	-.018582	.0015691	-.000134
Stddev	.000022	.000054	.000060	.015220	.0004344	.000198
%RSD	10.85210	103.0889	25.67672	81.90917	27.68246	147.7118

#1	-.000183	-.000092	-.000278	-.026226	.0018836	-.000082
#2	-.000227	-.000075	-.000165	-.001055	.0010735	.000033
#3	-.000208	.000009	-.000258	-.028466	.0017502	-.000353

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000221	.0187268	.0016757	-.022687	.0002213	-.000636
Stddev	.000215	.0039886	.0003205	.013554	.0002429	.000117
%RSD	97.36011	21.29870	19.12550	59.74307	109.7403	18.39146

#1	-.000140	.0187812	.0018451	-.038291	.0005004	-.000764
#2	-.000465	.0147113	.0013061	-.015922	.0000578	-.000535
#3	-.000058	.0226879	.0018759	-.013847	.0001057	-.000610

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 306.5981	.0022894	.0027056	.0231000	.0000042	.0006273
Stddev	2.2783	.0030494	.0001801	.0040779	.0003378	.0001540
%RSD	.7430803	133.1963	6.655721	17.65338	7987.835	24.54590

#1	304.1279	-.000753	.0027823	.0186522	.0000762	.0005265
#2	307.0495	.002275	.0028347	.0266627	.0003002	.0008045
#3	308.6168	.005346	.0024999	.0239852	-.000364	.0005509

Sample Name: PB143641TB Acquired: 3/30/2022 20:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0002576	.0015409	.0177324	.0027953	.0144542	-.003854
Stddev	.0001809	.0007030	.0031336	.0007759	.0013246	.000251
%RSD	70.24293	45.62184	17.67151	27.75711	9.163852	6.514879

#1	.0000639	.0021157	.0143886	.0019508	.0154895	-.003691
#2	.0004222	.0017500	.0206016	.0034767	.0149115	-.004143
#3	.0002867	.0007571	.0182070	.0029585	.0129616	-.003728

Elem	Sr4077
Units	ppm
Avg	.0001232
Stddev	.0000603
%RSD	48.90775

#1	.0001547
#2	.0001613
#3	.0000537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2144.887	53876.90	6318.032	2381.141	2737.534
Stddev	59.142	14.15	106.774	25.842	75.483
%RSD	2.757348	.0262602	1.689982	1.085295	2.757345

#1	2079.653	53888.22	6215.387	2389.147	2654.082
#2	2160.009	53861.04	6428.504	2402.033	2757.478
#3	2195.001	53881.44	6310.204	2352.243	2801.043

Sample Name: N2133-05 Acquired: 3/30/2022 20:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059809	-.146507	.0140488	.1477376	.0170065	.0620295	.0396543
Stddev	.002810	.002631	.0007710	.0009558	.0022167	.0226480	.0004979
%RSD	4.697849	1.795646	5.487866	.6469481	13.03445	36.51170	1.255589

#1	-.062089	-.148477	.0132553	.1467870	.0144472	.0822349	.0401843
#2	-.056670	-.143519	.0147951	.1477272	.0182534	.0663052	.0395823
#3	-.060666	-.147523	.0140961	.1486985	.0183190	.0375484	.0391963

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086586	-.002068	.8181772	.0067209	-.001346	.0676594	.6736280
Stddev	.0003566	.000121	.0067082	.0003188	.000423	.0006210	.0069107
%RSD	4.118489	5.832880	.8198959	4.743795	31.45295	.9178966	1.025896

#1	.0083646	-.001980	.8169442	.0063774	-.001387	.0679688	.6779086
#2	.0085559	-.002206	.8254164	.0067782	-.001748	.0680650	.6656554
#3	.0090553	-.002019	.8121710	.0070073	-.000904	.0669444	.6773200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313418	.2573475	-.003560	-.003423	251.9880	-.070816	.3174598
Stddev	.0000943	.0329599	.000329	.000142	1.3423	.007588	.0031571
%RSD	.3007200	12.80754	9.228665	4.154699	.5326880	10.71577	.9944746

#1	.0312359	.2230697	-.003189	-.003504	250.6658	-.062111	.3191082
#2	.0313727	.2888088	-.003678	-.003259	253.3495	-.076041	.3194515
#3	.0314166	.2601641	-.003814	-.003507	251.9488	-.074294	.3138198

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	910.6825	.3218161	38.46246	.0477968	.0012244	4.634338	3.465523
Stddev	3.9693	.0064843	.63110	.0016707	.0005112	.180430	.012293
%RSD	.4358652	2.014907	1.640831	3.495456	41.75037	3.893318	.3547288

#1	907.8308	.3289487	38.51606	.0461101	.0012918	4.426067	3.455037
#2	915.2158	.3162775	37.80626	.0478292	.0016985	4.733730	3.462479
#3	909.0008	.3202221	39.06505	.0494510	.0006828	4.743215	3.479052

Sample Name: N2133-05 Acquired: 3/30/2022 20:16:58 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.957029	.0047962	.0087391
Stddev	.010460	.0004318	.0000943
%RSD	.2643436	9.002038	1.079191

#1	3.957904	.0046891	.0086304
#2	3.946159	.0044281	.0087880
#3	3.967024	.0052715	.0087989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.977	47093.11	6363.729	1963.447	2502.338
Stddev	27.469	35.49	141.216	9.949	36.946
%RSD	1.577807	.0753692	2.219082	.5066977	1.476443

#1	1737.164	47129.34	6208.358	1964.047	2501.768
#2	1770.154	47091.59	6484.275	1953.212	2539.566
#3	1715.614	47058.40	6398.553	1973.083	2465.682

Sample Name: N2133-06 Acquired: 3/30/2022 20:20:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1933 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000647	-.000663	.0003043	.0020600	.0254630	.0100764	.1066654
Stddev	.001494	.000530	.0005288	.0006998	.0042413	.0032834	.0008769
%RSD	230.8591	79.98001	173.7781	33.97118	16.65686	32.58495	.8220706

#1	-.000222	-.000060	-.000129	.0013806	.0298732	.0114920	.1064306
#2	-.002308	-.001055	.000148	.0020209	.0251020	.0124145	.1076358
#3	.000588	-.000875	.000894	.0027785	.0214136	.0063226	.1059298

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000088	-.000213	1.592977	.0179978	.0001515	.0001969	.2893589
Stddev	.000030	.000027	.015601	.0001681	.0002989	.0001825	.0020868
%RSD	34.57436	12.52376	.9793548	.9338708	197.3277	92.72337	.7211690

#1	-.000080	-.000243	1.576064	.0178044	.0000602	.0002415	.2871948
#2	-.000062	-.000191	1.596064	.0181092	.0004855	-.000004	.2913587
#3	-.000121	-.000205	1.606804	.0180796	-.000091	.000353	.2895232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0559950	.1010304	.0043170	-.000712	6.337729	.0028163	.0296111
Stddev	.0013543	.0075590	.0001577	.000201	.086053	.0021429	.0004567
%RSD	2.418662	7.481941	3.652338	28.28567	1.357796	76.08928	1.542407

#1	.0545232	.1081413	.0043670	-.000903	6.242113	.0045775	.0299087
#2	.0562732	.1018584	.0041404	-.000502	6.362116	.0004305	.0290853
#3	.0571886	.0930914	.0044436	-.000730	6.408956	.0034409	.0298395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.779966	.0164958	.0129480	.0010091	.0003678	.0326795	.0141118
Stddev	.009242	.0011790	.0027094	.0011804	.0006344	.0118405	.0019414
%RSD	.5192014	7.147463	20.92534	116.9677	172.4829	36.23213	13.75703

#1	1.769550	.0151566	.0156383	.0011780	-.000125	.0274612	.0163522
#2	1.787183	.0173774	.0129858	-.000247	.000145	.0243445	.0129259
#3	1.783165	.0169535	.0102199	.002096	.001084	.0462328	.0130572

Sample Name: N2133-06 Acquired: 3/30/2022 20:20:57 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1933 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5412846	.0032536	.0111895
Stddev	.0011615	.0009530	.0001003
%RSD	.2145890	29.28985	.8961554

#1	.5401725	.0021532	.0110741
#2	.5424900	.0038058	.0112387
#3	.5411912	.0038018	.0112556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.831	61138.54	6593.933	2600.057	3280.450
Stddev	90.794	65.04	55.497	70.504	126.188
%RSD	3.925666	.1063830	.8416328	2.711618	3.846667

#1	2416.814	61074.54	6587.600	2519.871	3424.807
#2	2249.260	61136.50	6541.875	2627.969	3191.118
#3	2272.417	61204.57	6652.325	2652.332	3225.426

Sample Name: N2133-06DUP Acquired: 3/30/2022 20:25:00 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1933DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002668	.0004467	.0004097	.0024316	.0041672	.0069156	.1076692
Stddev	.001587	.0028338	.0015659	.0032908	.0009955	.0064792	.0016588
%RSD	59.46600	634.4412	382.2244	135.3355	23.89019	93.69058	1.540615

#1	-.001508	-.002742	-.001371	.0021370	.0052249	.0134626	.1076986
#2	-.002020	.001406	.001026	-.000702	.0032484	.0067777	.1093131
#3	-.004477	.002676	.001574	.005860	.0040283	.0005063	.1059960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	-.000143	1.637478	.0174347	-.000161	.0003345	.3027982
Stddev	.000037	.000046	.032150	.0001269	.000091	.0003553	.0039602
%RSD	54.63800	32.51591	1.963404	.7276761	56.29951	106.2402	1.307872

#1	-.000063	-.000180	1.625245	.0175811	-.000149	.0003431	.3066880
#2	-.000108	-.000091	1.673950	.0173667	-.000077	.0006854	.2987711
#3	-.000034	-.000158	1.613241	.0173564	-.000257	-.000025	.3029357

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569108	.1056385	.0043252	-.000598	6.510148	.0054695	.0294061
Stddev	.0014310	.0045733	.0000586	.000143	.226712	.0020534	.0007152
%RSD	2.514520	4.329156	1.355698	23.97409	3.482440	37.54218	2.432088

#1	.0558039	.1071394	.0042681	-.000545	6.254668	.0071414	.0297125
#2	.0585268	.1092727	.0043222	-.000489	6.588432	.0031776	.0299170
#3	.0564019	.1005034	.0043853	-.000760	6.687344	.0060896	.0285887

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.532353	.0161649	.0051212	.0005845	.0008613	.0314700	.0141624
Stddev	.051755	.0003130	.0005073	.0002911	.0002013	.0100621	.0006247
%RSD	3.377470	1.936528	9.905328	49.78984	23.37338	31.97358	4.410628

#1	1.481815	.0158069	.0050874	.0008859	.0006363	.0409091	.0146117
#2	1.530000	.0163006	.0056445	.0003050	.0010243	.0326175	.0144264
#3	1.585244	.0163872	.0046317	.0005628	.0009233	.0208834	.0134491

Sample Name: N2133-06DUP Acquired: 3/30/2022 20:25:00 Type: Unk
 Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1933DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5516103	.0021689	.0114077
Stddev	.0055537	.0012050	.0003219
%RSD	1.006814	55.55573	2.821671

#1	.5489152	.0010925	.0110374
#2	.5479184	.0019436	.0116200
#3	.5579973	.0034706	.0115658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2266.051	59736.51	6527.133	2531.073	3199.517
Stddev	5.551	75.93	112.462	67.315	2.880
%RSD	.2449756	.1271023	1.722996	2.659544	.0900181

#1	2264.751	59708.35	6433.375	2461.285	3197.145
#2	2261.265	59678.70	6496.200	2536.327	3198.685
#3	2272.137	59822.50	6651.825	2595.607	3202.722

Sample Name: N2133-06LX5 Acquired: 3/30/2022 20:29:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18683 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003241	-.001273	-.000541	.0009437	.0031217	.0050659	.0212193
Stddev	.001822	.002786	.001236	.0036895	.0014755	.0033199	.0004820
%RSD	56.21122	218.9003	228.3731	390.9807	47.26682	65.53452	2.271592

#1	-.001218	.001942	.000865	-.000748	.0022747	.0067823	.0207684
#2	-.003752	-.002973	-.001031	-.001597	.0048254	.0012392	.0211621
#3	-.004753	-.002788	-.001457	.005176	.0022649	.0071764	.0217273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000065	.3106292	.0033540	.0000535	-.000140	.0554460
Stddev	.000034	.000028	.0121979	.0002618	.0002312	.000132	.0051246
%RSD	87.68366	43.50198	3.926831	7.805305	432.1735	94.34672	9.242595

#1	-.000006	-.000075	.2969998	.0036491	.0001903	.000011	.0540233
#2	-.000037	-.000086	.3143669	.0031496	-.000213	-.000194	.0611316
#3	-.000075	-.000033	.3205209	.0032634	.000184	-.000236	.0511830

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114817	.0044396	.0011475	-.000562	1.056664	.0008681	.0044392
Stddev	.0007296	.0059115	.0000495	.000160	.032138	.0019571	.0003412
%RSD	6.354092	133.1540	4.317362	28.52630	3.041503	225.4571	7.687071

#1	.0115371	.0082509	.0011870	-.000553	1.029835	.0018218	.0047297
#2	.0121820	-.002370	.0010919	-.000407	1.092283	-.001383	.0040634
#3	.0107260	.007438	.0011635	-.000727	1.047875	.002166	.0045245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2948110	.0024379	.0020600	-.000320	.0005223	.0088803	.0042179
Stddev	.0133426	.0005301	.0001600	.001020	.0003192	.0048481	.0003480
%RSD	4.525827	21.74535	7.768069	319.0265	61.10872	54.59321	8.250628

#1	.2849039	.0019113	.0022419	-.000434	.0005180	.0059986	.0040051
#2	.2895464	.0029714	.0019975	-.001278	.0002053	.0144776	.0046195
#3	.3099828	.0024309	.0019407	.000753	.0008437	.0061648	.0040291

Sample Name: N2133-06LX5 Acquired: 3/30/2022 20:29:03 Type: Unk
Method: NON EPA-6010-200.7(v1463) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18683 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1229757	.0030113	.0022568
Stddev	.0075301	.0004178	.0000877
%RSD	6.123255	13.87487	3.886087

#1	.1162039	.0032730	.0021826
#2	.1216383	.0032315	.0022343
#3	.1310850	.0025295	.0023536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.496	59457.47	6355.225	2521.045	3249.327
Stddev	15.823	496.61	86.787	23.805	140.777
%RSD	.6714454	.8352353	1.365600	.9442349	4.332496

#1	2354.593	59971.38	6433.550	2515.691	3323.093
#2	2373.184	58980.19	6370.200	2547.071	3337.892
#3	2341.711	59420.84	6261.925	2500.374	3086.997

Sample Name: CCV09 Acquired: 3/30/2022 20:33:07 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	4.798104	4.864262	4.694312	4.922956	4.948754	9.884418	10.01879
Stddev	.042115	.092616	.090862	.031575	.044977	.026653	.08408
%RSD	.8777370	1.904011	1.935576	.6413822	.9088454	.2696467	.8392369

#1	4.801187	4.823970	4.648638	4.919557	4.955950	9.904904	10.10329
#2	4.754533	4.798618	4.635348	4.893218	4.900614	9.894065	10.01795
#3	4.838593	4.970200	4.798949	4.956093	4.989699	9.854284	9.93513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2502350	2.334940	25.50370	.9904992	2.435002	1.251790	4.801513
Stddev	.0022465	.045886	.10073	.0153820	.047415	.011326	.024445
%RSD	.8977407	1.965183	.3949654	1.552955	1.947223	.9048022	.5091050

#1	.2528205	2.307543	25.39322	.9999633	2.409166	1.252875	4.791793
#2	.2487614	2.309362	25.52743	.9987836	2.406116	1.239961	4.829323
#3	.2491230	2.387914	25.59045	.9727507	2.489723	1.262536	4.783424

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506667	23.80355	2.364845	1.238396	24.87982	2.552658	2.532457
Stddev	.002904	.06365	.044456	.019762	.43658	.007355	.041749
%RSD	.1158637	.2674092	1.879855	1.595737	1.754740	.2881325	1.648540

#1	2.507324	23.74863	2.338512	1.248289	25.02045	2.555227	2.558871
#2	2.503491	23.78872	2.339851	1.251257	25.22875	2.544363	2.554174
#3	2.509187	23.87331	2.416172	1.215642	24.39026	2.558384	2.484326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.38855	4.709362	4.876855	4.915156	5.088352	4.743371	5.008715
Stddev	.44930	.054935	.028830	.094926	.027444	.072302	.094184
%RSD	1.702642	1.166502	.5911638	1.931282	.5393493	1.524273	1.880405

#1	26.49077	4.772173	4.867359	4.862477	5.115085	4.694538	4.972749
#2	26.77793	4.685628	4.853970	4.858252	5.089722	4.826431	4.937813
#3	25.89694	4.670283	4.909235	5.024739	5.060248	4.709144	5.115583

Sample Name: CCV09 Acquired: 3/30/2022 20:33:07 Type: Unk
 Method: NON EPA-6010-200.7(v1463) 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	4.967991	5.017865	5.123360
Stddev	.080174	.049250	.020072
%RSD	1.613806	.9814855	.3917681

#1	4.910404	5.067605	5.115450
#2	4.934010	5.016871	5.108449
#3	5.059559	4.969121	5.146182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.098	58301.42	6320.518	2369.820	2809.959
Stddev	16.801	896.16	78.652	42.832	55.350
%RSD	.7595140	1.537114	1.244389	1.807410	1.969780

#1	2209.614	57703.20	6229.711	2338.039	2832.396
#2	2230.003	57869.31	6364.635	2352.891	2850.567
#3	2196.677	59331.77	6367.208	2418.529	2746.913

Sample Name: CCB09 Acquired: 3/30/2022 20:36:56 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	.0009172	-.000128	-.000576	-.001191	.0020462	.0065875
Stddev	.0024401	.001462	.000811	.000756	.0003184	.0046135
%RSD	266.0352	1143.803	140.8235	63.47239	15.55969	70.03460

#1	-.001666	-.001591	-.000620	-.002019	.0020785	.0049251
#2	.003184	-.000126	.000256	-.000539	.0017129	.0030356
#3	.001233	.001333	-.001365	-.001014	.0023472	.0118019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.000015	-.000062	-.032074	.0000486	.0000681
Stddev	.000111	.000009	.000055	.004780	.0001690	.0000987
%RSD	229.2501	61.15605	87.91002	14.90433	348.0623	144.8872

#1	.000007	-.000009	.000000	-.033203	-.000146	-.000005
#2	.000024	-.000010	-.000086	-.036188	.000135	.000029
#3	-.000177	-.000026	-.000100	-.026829	.000157	.000181

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000186	-.006433	.0005895	-.012963	.0001986	-.000645
Stddev	.000093	.003521	.0001169	.022617	.0003628	.000047
%RSD	50.16174	54.73972	19.83349	174.4808	182.6351	7.229467

#1	-.000255	-.002414	.0006680	.003779	.0002659	-.000592
#2	-.000080	-.008979	.0004551	-.038693	.0005231	-.000662
#3	-.000223	-.007905	.0006453	-.003975	-.000193	-.000681

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208062	.0008690	-.001796	-.004759	.0035154	.0037244
Stddev	.013007	.0026703	.000263	.012373	.0004117	.0008772
%RSD	6.251359	307.2771	14.64165	259.9739	11.71219	23.55369

#1	-.221789	-.002095	-.002016	.004834	.0039637	.0046495
#2	-.195921	.003087	-.001868	-.000387	.0031541	.0036194
#3	-.206476	.001614	-.001505	-.018725	.0034285	.0029044

Sample Name: CCB09 Acquired: 3/30/2022 20:36:56 Type: Unk
Method: NON EPA-6010-200.7(v1463) 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	-.000080	.0002158	.0015376	.0027828	F .0118637	.0025111
Stddev	.000306	.0012737	.0183759	.0010363	.0014683	.0001965
%RSD	380.4180	590.1987	1195.099	37.23947	12.37600	7.823292

#1	.000108	.0016843	.0160203	.0035262	.0105171	.0026174
#2	.000084	-.000447	-.019134	.0032232	.0134291	.0026314
#3	-.000433	-.000590	.007726	.0015991	.0116449	.0022844

Elem	Sr4077
Units	ppm
Avg	.0001278
Stddev	.0000179
%RSD	14.02299

#1	.0001181
#2	.0001168
#3	.0001485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2332.179	60223.28	6304.833	2595.661	3273.965
Stddev	13.622	369.89	4.954	39.572	23.034
%RSD	.5840892	.6142047	.0785796	1.524530	.7035601

#1	2345.734	59975.29	6309.375	2552.090	3299.422
#2	2332.312	60046.11	6305.575	2605.529	3267.910
#3	2318.491	60648.43	6299.550	2629.365	3254.563