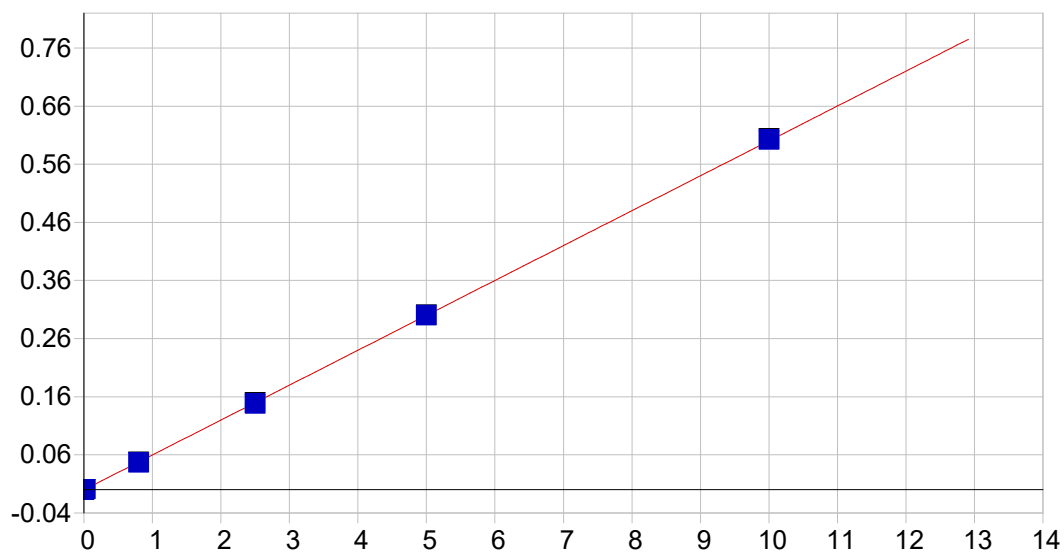


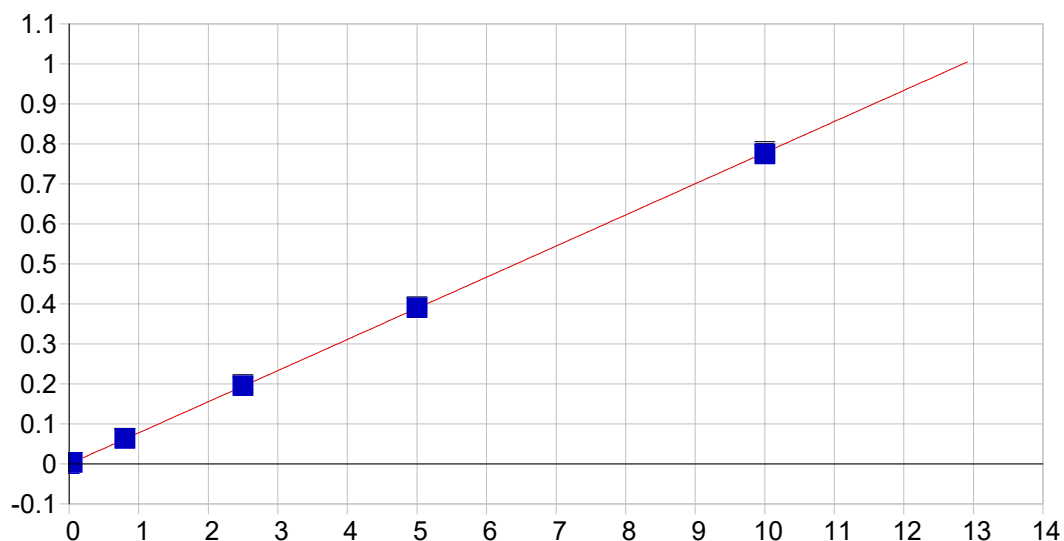


As 189.042 {479}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000173 Re-Slope: 1.000000
 A1 (Gain): 0.060036 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.002789
 Predicted MQL: 0.009296

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.02000	.02421	.004	21.1	.00128	.000	1
S3	2.5000	2.4706	-.029	-1.18	.14815	.002	1
S4	5.0000	5.0030	.003	.059	.30019	.001	1
S5	10.000	10.036	.036	.355	.60232	.002	1
S2	.80000	.78668	-.013	-1.66	.04706	.001	1

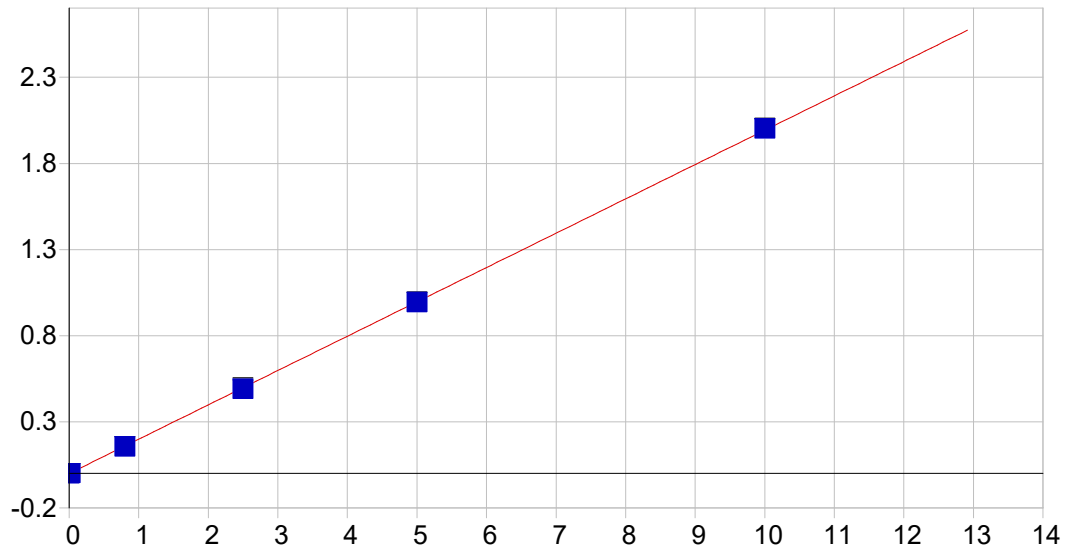


TI 190.856 {477}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000138 Re-Slope: 1.000000
 A1 (Gain): 0.077824 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.001690
 Predicted MQL: 0.005632

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.04000	.04253	.003	6.31	.00316	.000	1
S3	2.5000	2.5145	.014	.578	.19656	.002	1
S4	5.0000	5.0175	.017	.349	.39237	.000	1
S5	10.000	9.9567	-.043	-.433	.77879	.002	1
S2	.80000	.80892	.009	1.12	.06314	.001	1

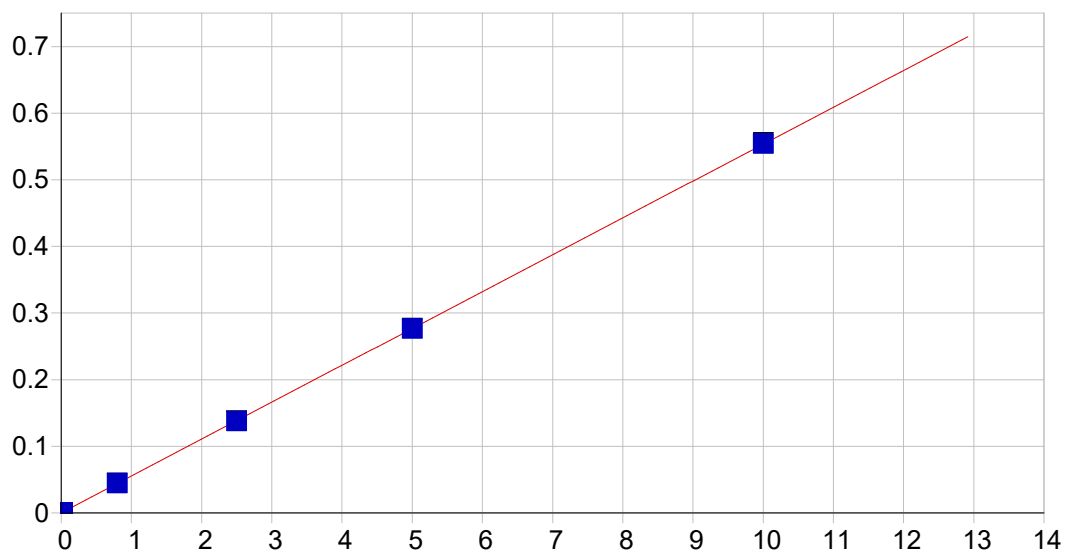


Pb 220.353 {453}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000178	Re-Slope:	1.000000
A1 (Gain):	0.199309	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999961	Status:	OK.
Std Error of Est:	0.000032		
Predicted MDL:	0.001404		
Predicted MQL:	0.004681		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00018	.000	1
S1	.01200	.01399	.002	16.6	.00255	.000	1
S3	2.5000	2.4645	-.035	-1.42	.49060	.006	1
S4	5.0000	4.9932	-.007	-.136	.99418	.001	1
S5	10.000	10.055	.055	.551	2.0022	.002	1
S2	.80000	.78526	-.015	-1.84	.15620	.001	1

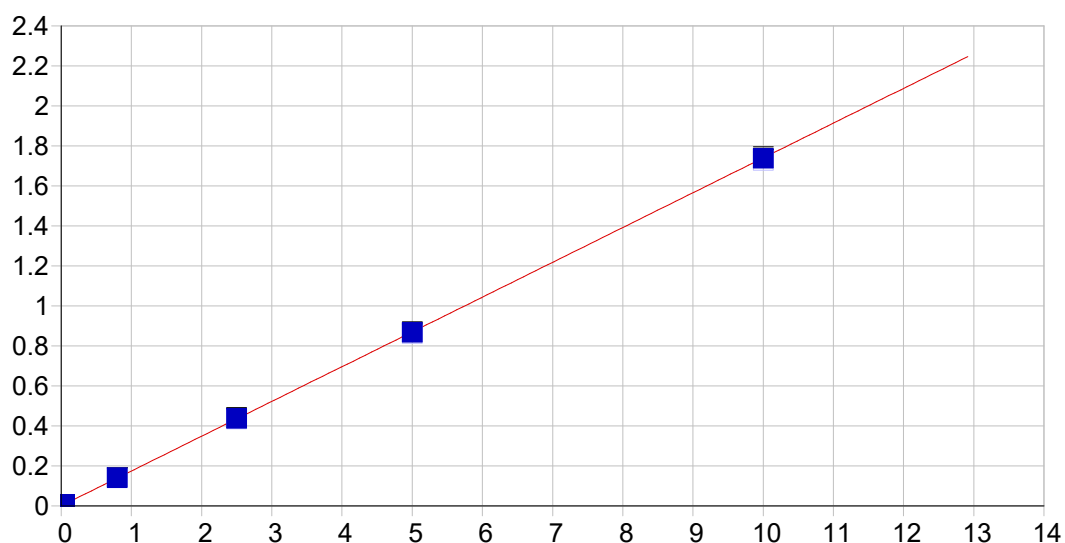


Se 196.090 {472}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000233 Re-Slope: 1.000000
 A1 (Gain): 0.055310 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.003201
 Predicted MQL: 0.010671

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02222	.002	11.1	.00146	.000	1
S3	2.5000	2.4847	-.015	-.613	.13761	.001	1
S4	5.0000	4.9952	-.005	-.096	.27641	.001	1
S5	10.000	10.017	.017	.174	.55407	.002	1
S2	.80000	.80052	.001	.066	.04449	.000	1

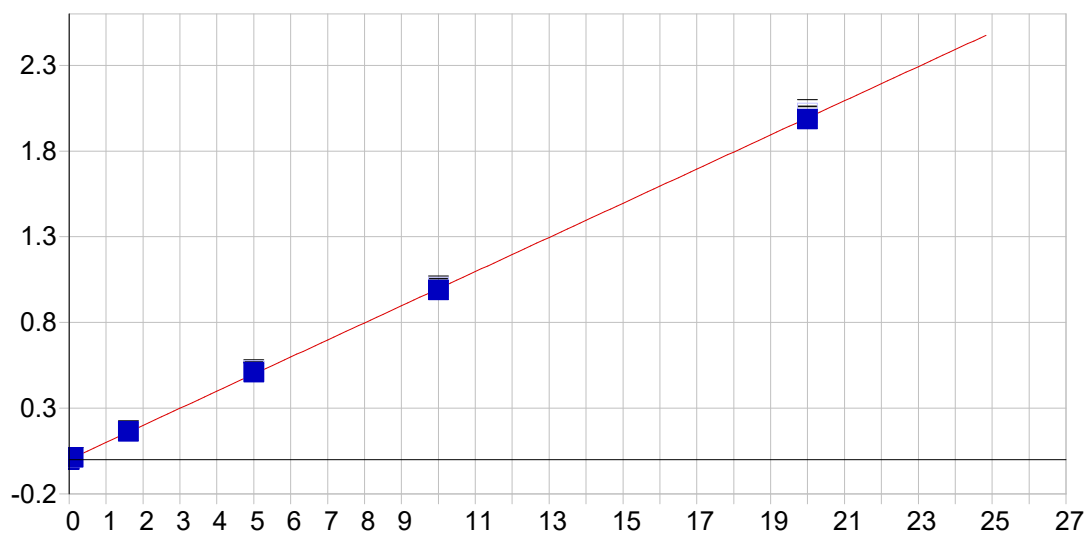


Sb 206.833 {463}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000380 Re-Slope: 1.000000
 A1 (Gain): 0.173934 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.001426
 Predicted MQL: 0.004753

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00038	.000	1
S1	.05000	.05390	.004	7.79	.00971	.000	1
S3	2.5000	2.5118	.012	.470	.43438	.004	1
S4	5.0000	4.9845	-.016	-.311	.86159	.002	1
S5	10.000	9.9921	-.008	-.079	1.7268	.007	1
S2	.80000	.80775	.008	.969	.13995	.000	1

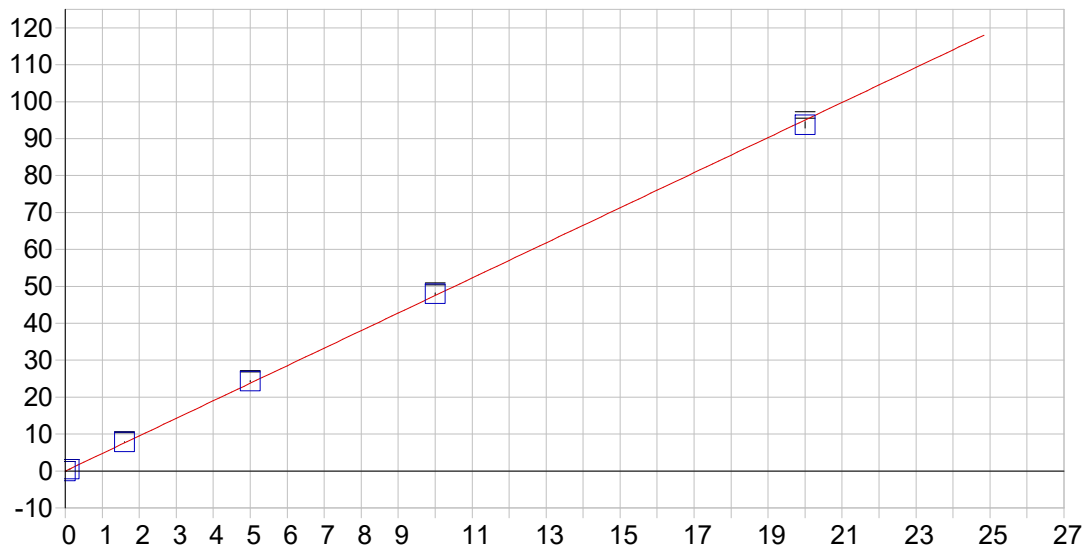


AI 396.152 { 85}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000358 Re-Slope: 1.000000
 A1 (Gain): 0.099667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000106
 Predicted MDL: 0.009507
 Predicted MQL: 0.031691

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00036	.000	1
S1	.10000	.11763	.018	17.6	.01286	.001	1
S3	5.0000	5.1115	.111	2.23	.51876	.006	1
S4	10.000	9.9176	-.082	-.824	1.0067	.007	1
S5	20.000	19.914	-.086	-.432	2.0209	.020	1
S2	1.6000	1.6387	.039	2.42	.16654	.002	1

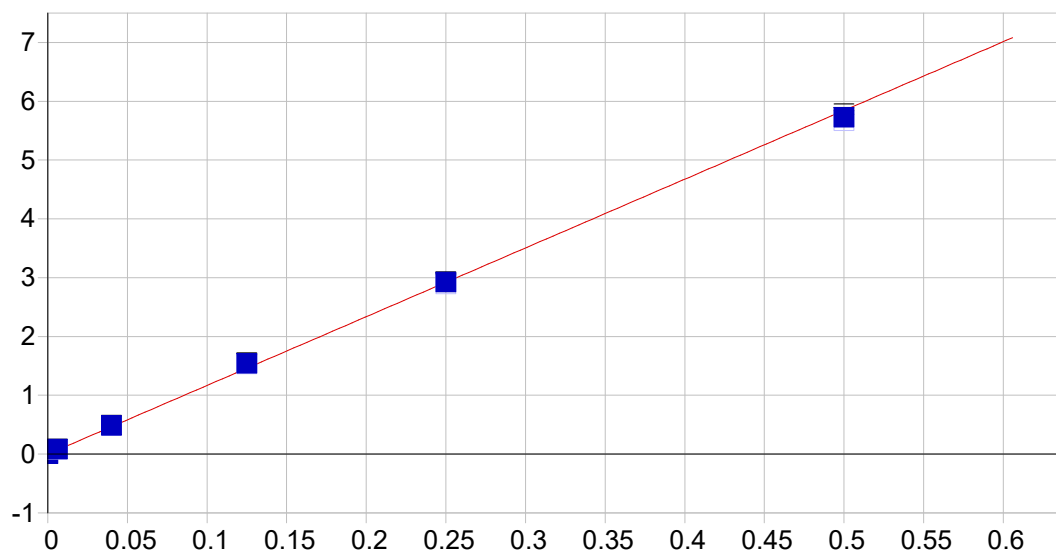


Ba 493.409 { 68}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005165 Re-Slope: 1.000000
 A1 (Gain): 4.751621 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.005835
 Predicted MDL: 0.000414
 Predicted MQL: 0.001378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00523	.002	1
S1	.10000	.10979	.010	9.79	.51652	.008	1
S3	5.0000	5.1245	.125	2.49	24.345	.169	1
S4	10.000	10.094	.094	.940	47.958	.244	1
S5	20.000	19.725	-.275	-1.37	93.722	.880	1
S2	1.6000	1.6464	.046	2.90	7.8179	.118	1

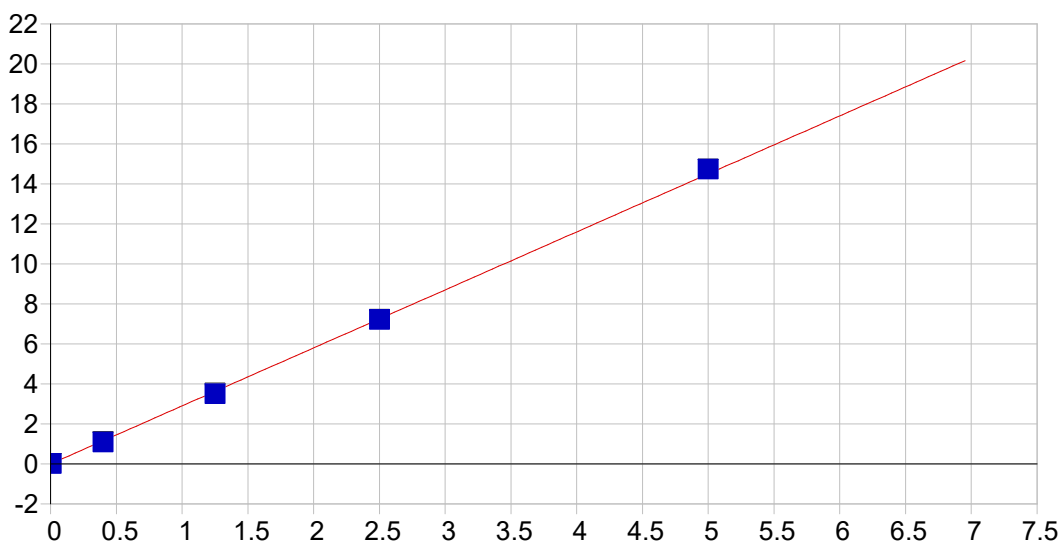


Be 234.861 {144}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001270 Re-Slope: 1.000000
 A1 (Gain): 11.691184 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999530 Status: OK.
 Std Error of Est: 0.001021
 Predicted MDL: 0.000050
 Predicted MQL: 0.000166

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00129	.001	1
S1	.00600	.00701	.001	16.9	.07958	.001	1
S3	.12500	.13216	.007	5.73	1.5288	.008	1
S4	.25000	.25013	.000	.054	2.8929	.008	1
S5	.50000	.49005	-.010	-1.99	5.6676	.058	1
S2	.04000	.04164	.002	4.11	.48077	.005	1

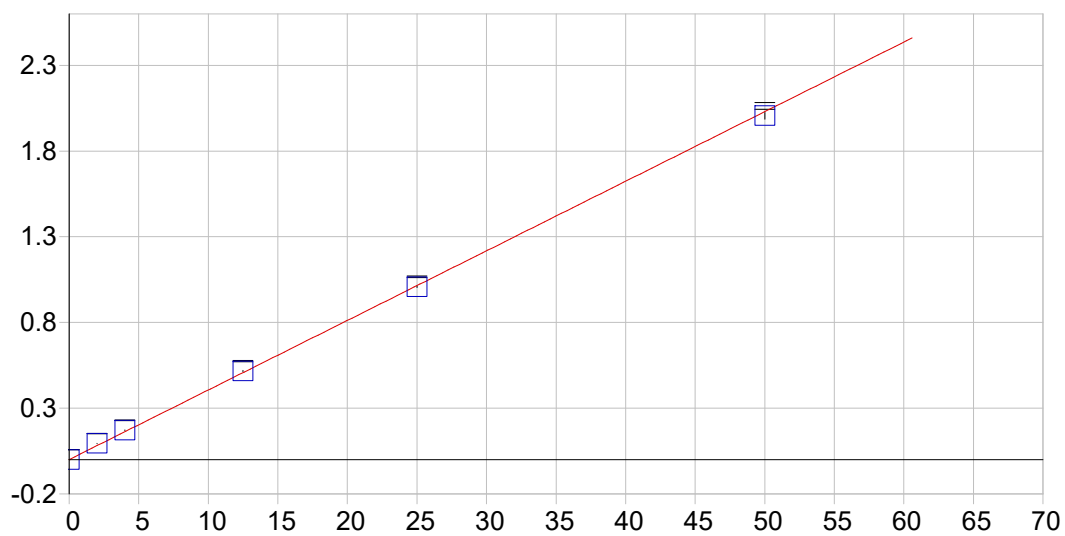


Cd 226.502 {449}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000451 Re-Slope: 1.000000
 A1 (Gain): 2.900392 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999769 Status: OK.
 Std Error of Est: 0.000566
 Predicted MDL: 0.000089
 Predicted MQL: 0.000297

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00045	.000	1
S1	.00600	.00643	.000	7.19	.01823	.000	1
S3	1.2500	1.2063	-.044	-3.50	3.4988	.044	1
S4	2.5000	2.4868	-.013	-.528	7.2132	.012	1
S5	5.0000	5.0796	.080	1.59	14.734	.007	1
S2	.40000	.37687	-.023	-5.78	1.0928	.007	1

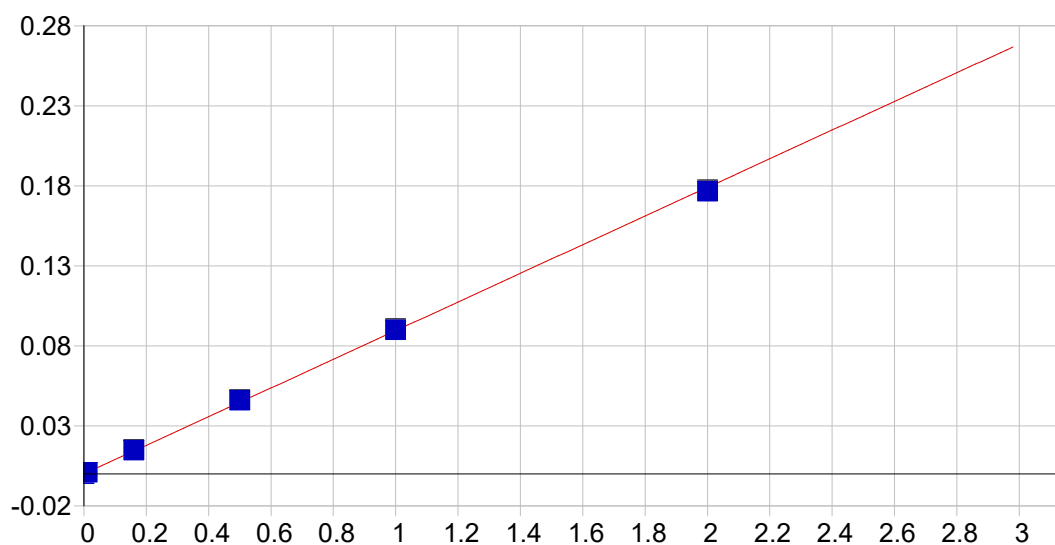


Ca 373.690 { 90}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000340 Re-Slope: 1.000000
 A1 (Gain): 0.040587 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999612 Status: OK.
 Std Error of Est: 0.000598
 Predicted MDL: 0.017614
 Predicted MQL: 0.058712

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00042	-.000	.000	.00032	.000	1
S2	4.0000	4.2184	.218	5.46	.17155	.002	1
S3	12.500	12.734	.234	1.87	.51716	.004	1
S4	25.000	24.827	-.173	-.692	1.0080	.004	1
S5	50.000	49.411	-.589	-1.18	2.0058	.020	1
S1	2.0000	2.3101	.310	15.5	.09410	.001	1

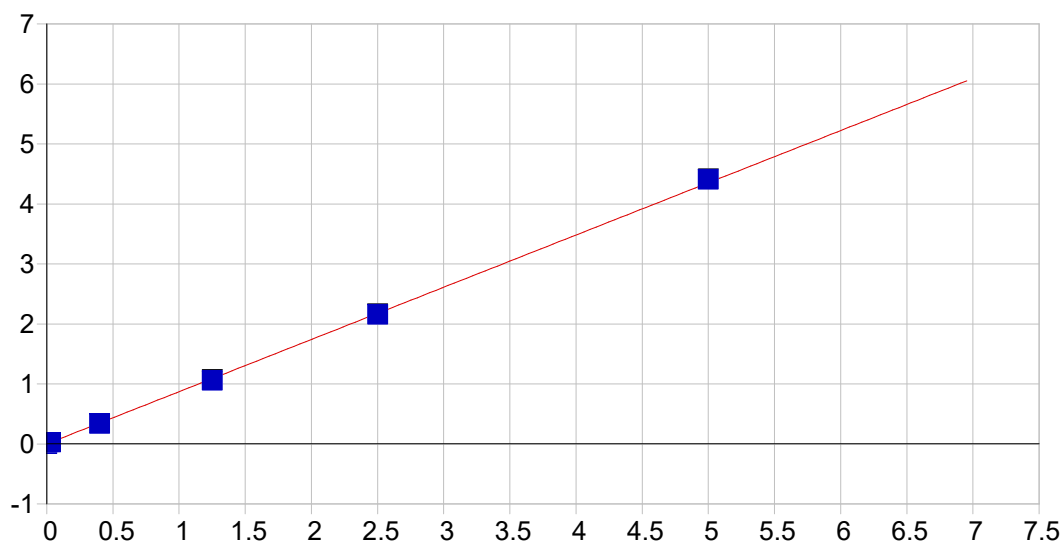


Cr 267.716 {126}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000022	Re-Slope:	1.000000
A1 (Gain):	0.089574	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999830	Status:	OK.
Std Error of Est:	0.000012		
Predicted MDL:	0.000422		
Predicted MQL:	0.001406		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.01000	.01135	.001	13.5	.00100	.000	1
S3	.50000	.51458	.015	2.92	.04609	.000	1
S4	1.0000	1.0057	.006	.566	.09011	.001	1
S5	2.0000	1.9724	-.028	-1.38	.17675	.001	1
S2	.16000	.16600	.006	3.75	.01485	.000	1

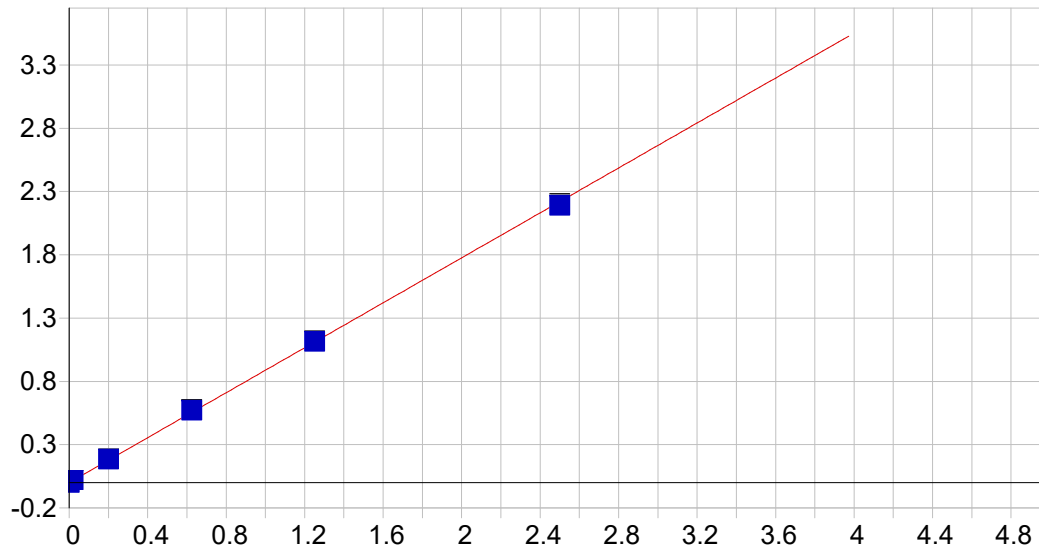


Co 228.616 {448}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000044	Re-Slope:	1.000000
A1 (Gain):	0.870366	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999878	Status:	OK.
Std Error of Est:	0.000276		
Predicted MDL:	0.000229		
Predicted MQL:	0.000763		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.03000	.03129	.001	4.30	.02720	.000	1
S3	1.2500	1.2142	-.036	-2.86	1.0588	.012	1
S4	2.5000	2.4816	-.018	-.736	2.1640	.001	1
S5	5.0000	5.0627	.063	1.25	4.4145	.004	1
S2	.40000	.39027	-.010	-2.43	.34036	.000	1

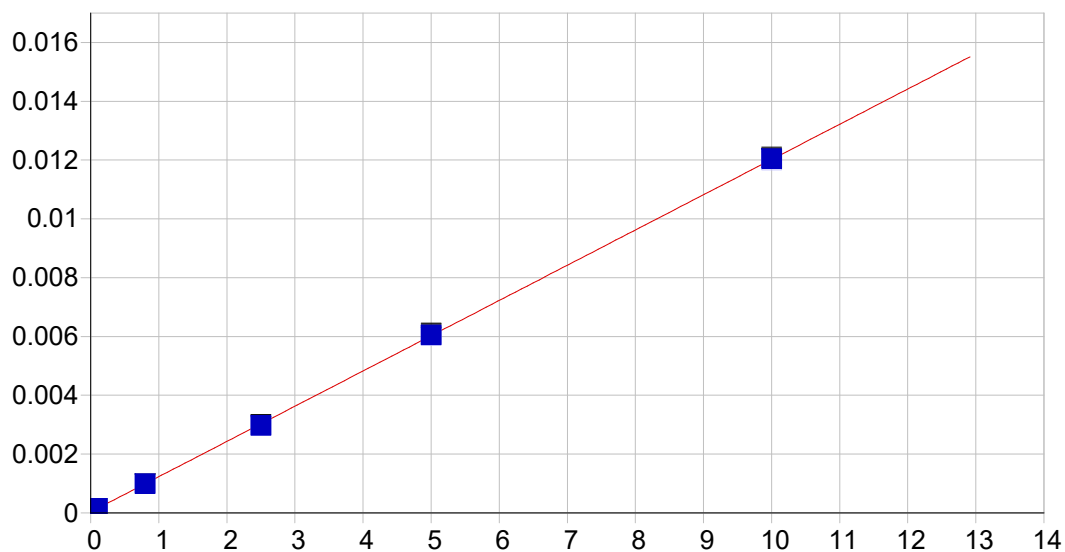


Cu 224.700 {450}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000201	Re-Slope:	1.000000
A1 (Gain):	0.888144	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999786	Status:	OK.
Std Error of Est:	0.000216		
Predicted MDL:	0.000390		
Predicted MQL:	0.001299		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.02000	.02328	.003	16.4	.02058	.001	1
S3	.62500	.64258	.018	2.81	.57216	.005	1
S4	1.2500	1.2556	.006	.449	1.1183	.001	1
S5	2.5000	2.4644	-.036	-1.42	2.1952	.010	1
S2	.20000	.20911	.009	4.56	.18605	.000	1

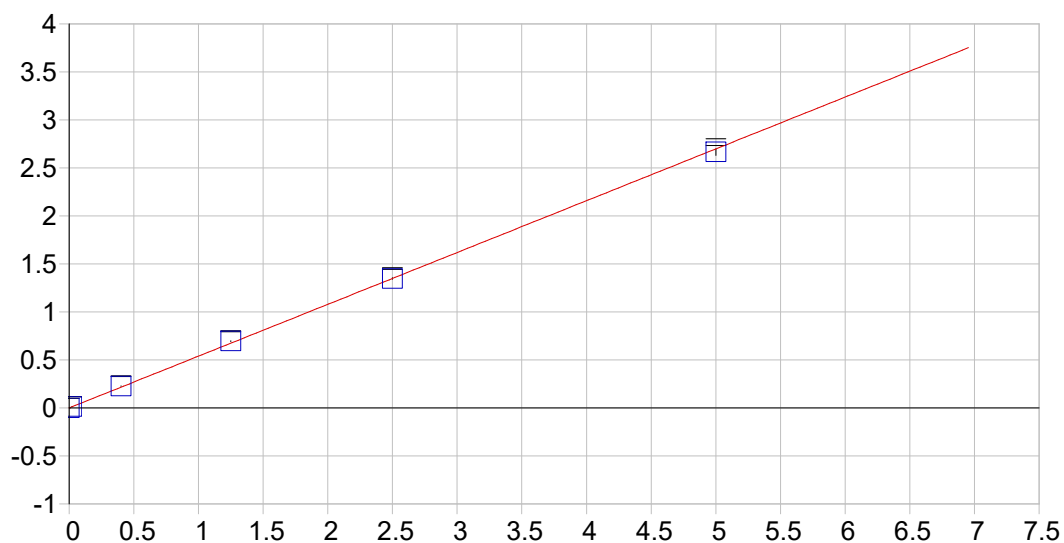


Fe 240.488 {140}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.001199 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.011893
 Predicted MQL: 0.039642

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.10000	.10418	.004	4.18	.00016	.000	1
S3	2.5000	2.4538	-.046	-1.85	.00296	.000	1
S4	5.0000	5.0213	.021	.426	.00602	.000	1
S5	10.000	10.021	.021	.212	.01199	.000	1
S2	.80000	.79942	-.001	-.072	.00099	.000	1

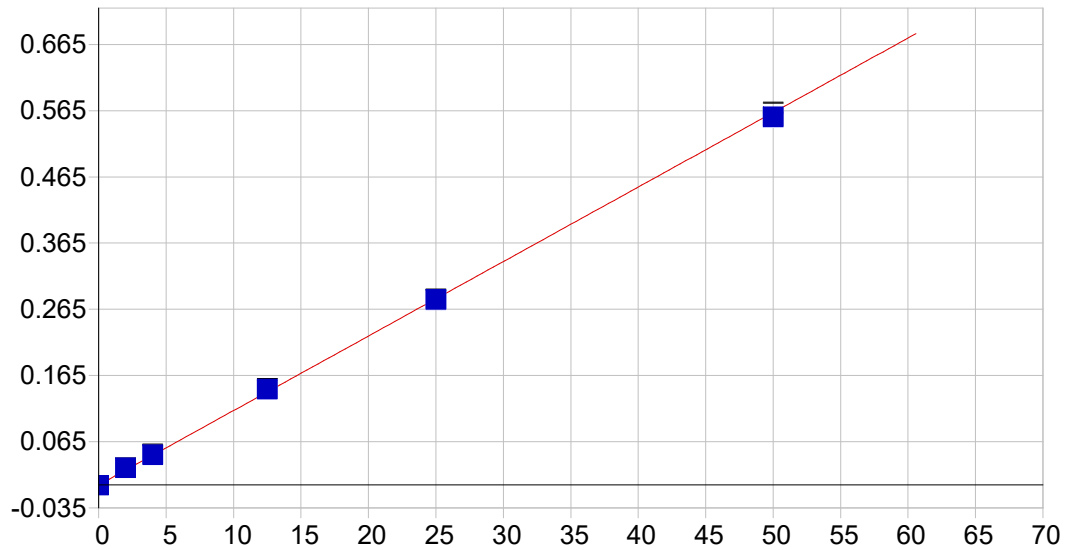


Mn 257.610 {131}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000165	Re-Slope:	1.000000
A1 (Gain):	0.539623	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999790	Status:	OK.
Std Error of Est:	0.000183		
Predicted MDL:	0.000586		
Predicted MQL:	0.001952		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00017	.000	1
S1	.02000	.02437	.004	21.9	.01299	.000	1
S3	1.2500	1.2893	.039	3.15	.69559	.004	1
S4	2.5000	2.4973	-.003	-.106	1.3475	.008	1
S5	5.0000	4.9398	-.060	-1.20	2.6654	.034	1
S2	.40000	.41918	.019	4.80	.22603	.003	1

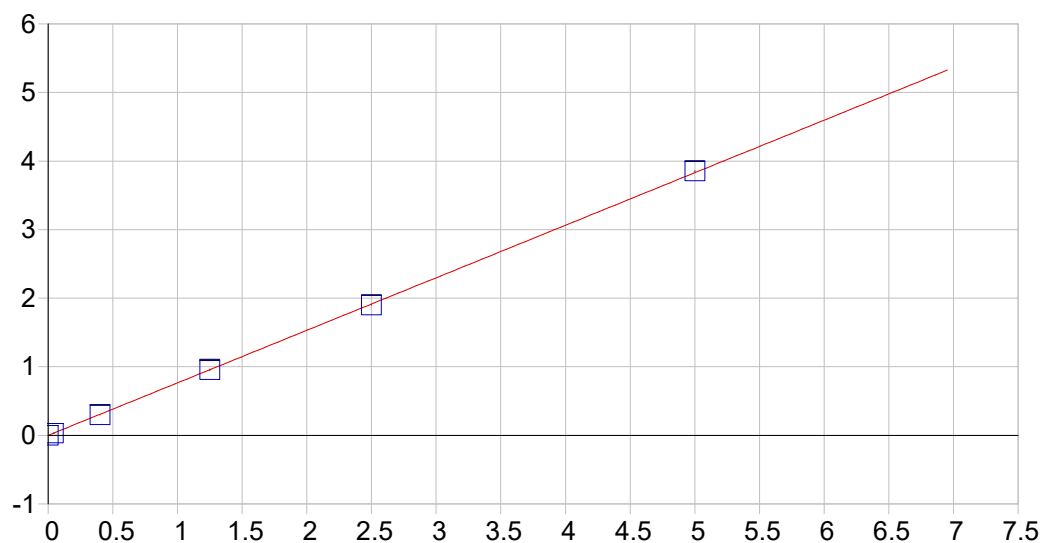


Mg 279.079 {121}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000563 Re-Slope: 1.000000
 A1 (Gain): 0.011256 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.000153
 Predicted MDL: 0.032113
 Predicted MQL: 0.107045

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	-.00057	.000	1
S2	4.0000	4.0529	.053	1.32	.04494	.001	1
S3	12.500	12.860	.360	2.88	.14383	.001	1
S4	25.000	24.890	-.110	-.441	.27887	.001	1
S5	50.000	49.403	-.597	-1.19	.55407	.007	1
S1	2.0000	2.2933	.293	14.7	.02522	.001	1

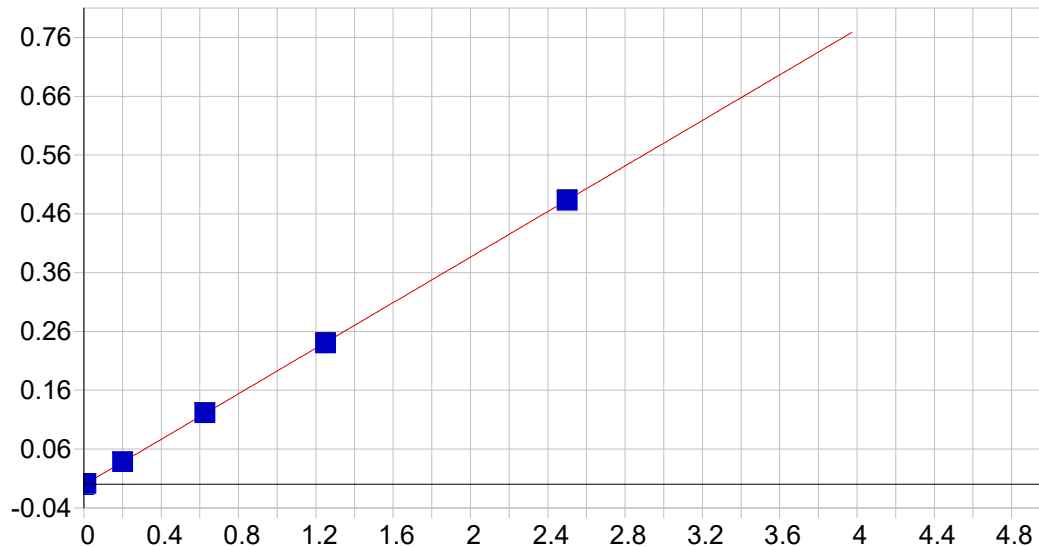


Ni 231.604 {446}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000279 Re-Slope: 1.000000
 A1 (Gain): 0.766034 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.000333
 Predicted MQL: 0.001111

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.04221	.002	5.53	.03206	.000	1
S3	1.2500	1.2470	-.003	-.237	.95499	.009	1
S4	2.5000	2.4797	-.020	-.813	1.8992	.002	1
S5	5.0000	5.0300	.030	.600	3.8529	.003	1
S2	.40000	.39107	-.009	-2.23	.29929	.001	1

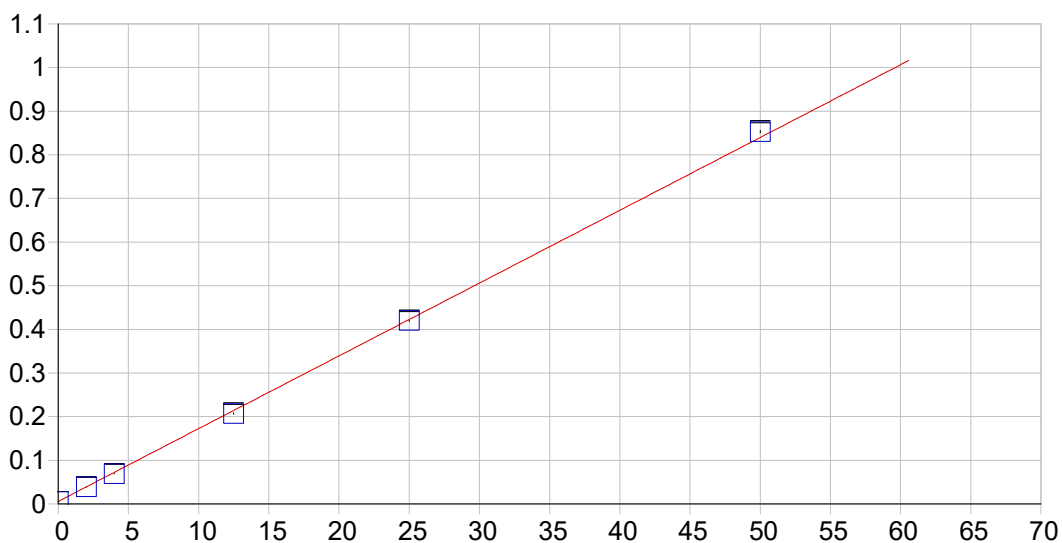


Ag 328.068 {103}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000767 Re-Slope: 1.000000
 A1 (Gain): 0.193662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000359
 Predicted MQL: 0.001197

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00077	.000	1
S1	.01000	.01161	.002	16.1	.00147	.000	1
S3	.62500	.63094	.006	.951	.12114	.000	1
S4	1.2500	1.2440	-.006	-.482	.23958	.000	1
S5	2.5000	2.4964	-.004	-.145	.48156	.001	1
S2	.20000	.20211	.002	1.05	.03828	.000	1

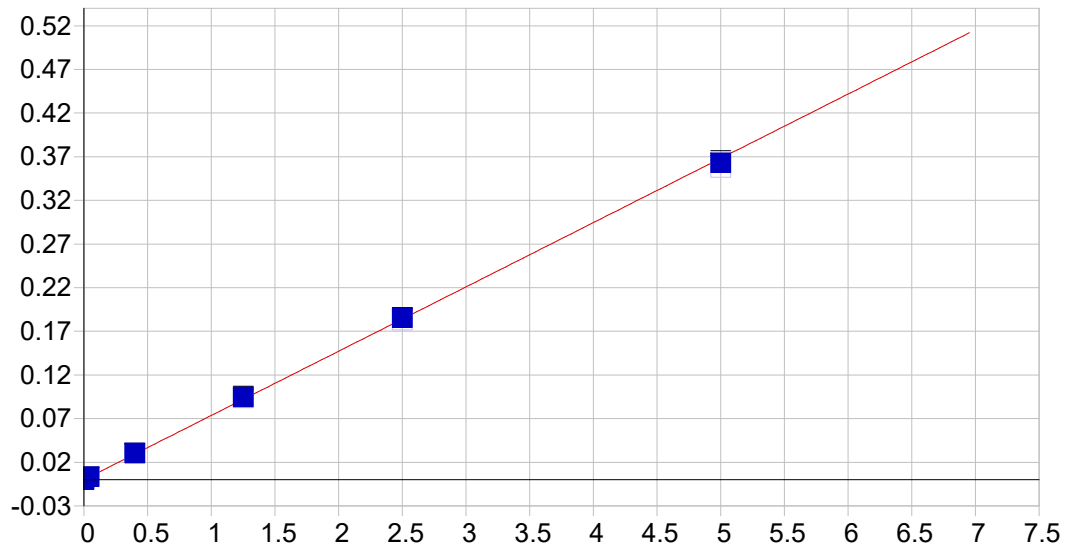


Na 589.592 { 57}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005734 Re-Slope: 1.000000
 A1 (Gain): 0.016677 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999788 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.007335
 Predicted MQL: 0.024449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00016	.000	.000	.00574	.000	1
S2	4.0000	3.8036	-.196	-4.91	.06917	.001	1
S3	12.500	12.061	-.439	-3.51	.20687	.002	1
S4	25.000	24.835	-.165	-.658	.41991	.002	1
S5	50.000	50.816	.816	1.63	.85317	.003	1
S1	2.0000	1.9845	-.016	-.775	.03883	.001	1

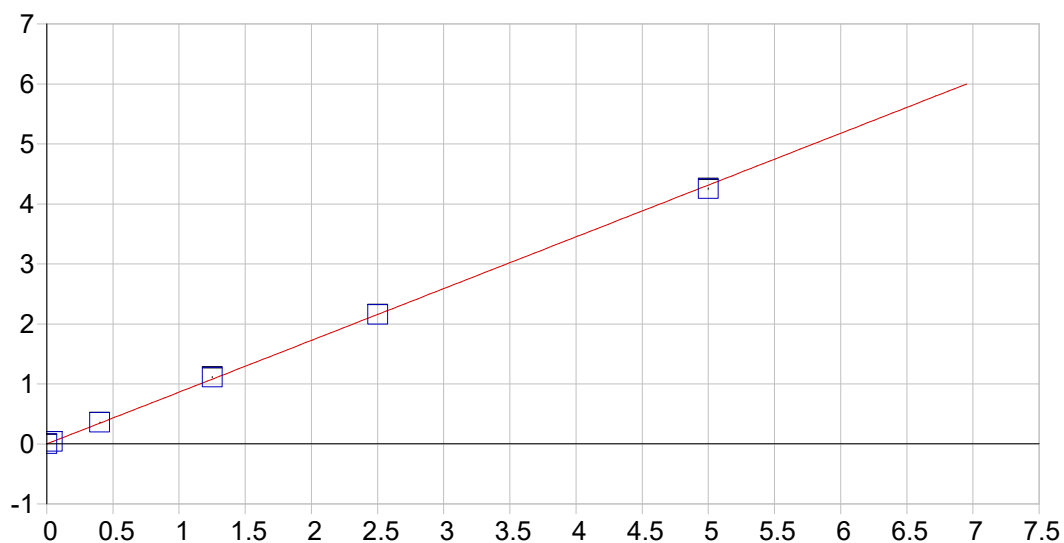


V 292.402 {115}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000075 Re-Slope: 1.000000
 A1 (Gain): 0.073646 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999806 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.004456
 Predicted MQL: 0.014852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00008	.000	1
S1	.04000	.04562	.006	14.0	.00318	.000	1
S3	1.2500	1.2869	.037	2.95	.09335	.001	1
S4	2.5000	2.5181	.018	.726	.18267	.001	1
S5	5.0000	4.9270	-.073	-1.46	.35737	.003	1
S2	.40000	.41244	.012	3.11	.02987	.000	1

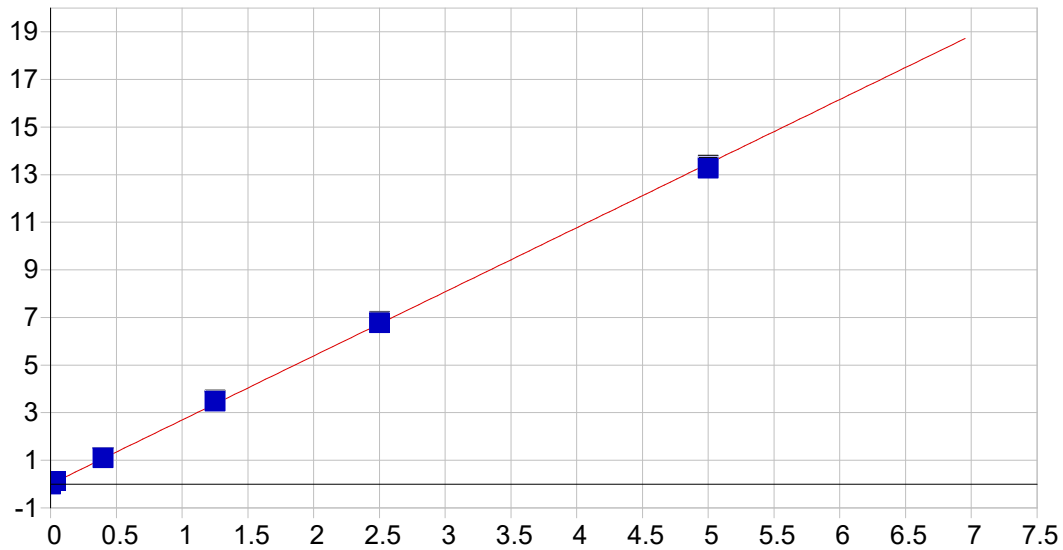


Zn 206.200 {464}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000058	Re-Slope:	1.000000
A1 (Gain):	0.862768	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999769	Status:	OK.
Std Error of Est:	0.000435		
Predicted MDL:	0.000252		
Predicted MQL:	0.000839		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00005	.000	1
S1	.04000	.04658	.007	16.4	.04024	.000	1
S3	1.2500	1.2913	.041	3.30	1.1141	.011	1
S4	2.5000	2.5014	.001	.055	2.1582	.003	1
S5	5.0000	4.9321	-.068	-1.36	4.2553	.011	1
S2	.40000	.41872	.019	4.68	.36131	.001	1

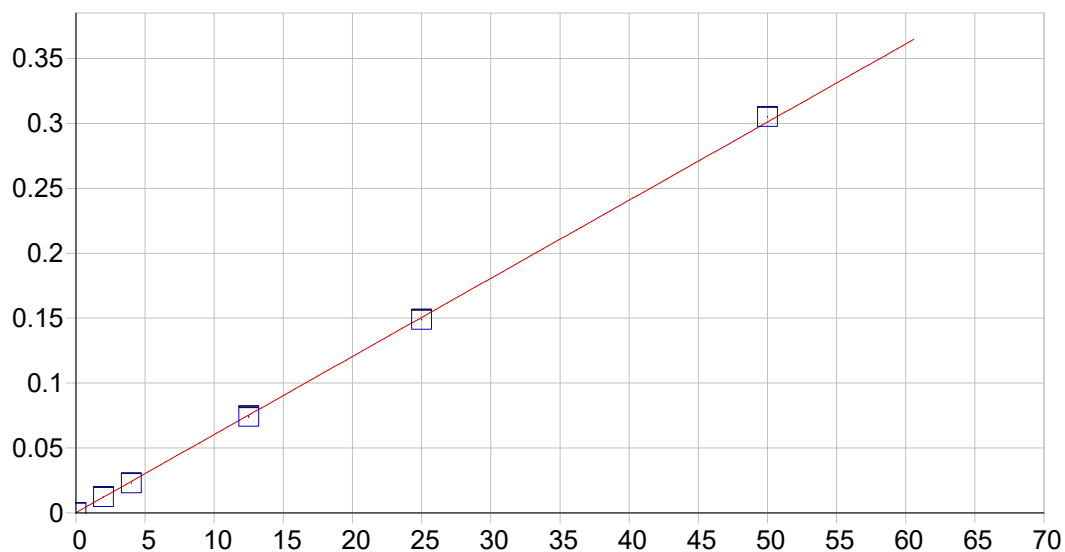


Zn 213.856 {158}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000181	Re-Slope:	1.000000
A1 (Gain):	2.692952	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999803	Status:	OK.
Std Error of Est:	0.001262		
Predicted MDL:	0.000258		
Predicted MQL:	0.000859		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00020	.001	1
S1	.04000	.04579	.006	14.5	.12387	.000	1
S3	1.2500	1.2924	.042	3.39	3.5011	.032	1
S4	2.5000	2.5160	.016	.639	6.8171	.016	1
S5	5.0000	4.9267	-.073	-1.47	13.351	.052	1
S2	.40000	.40914	.009	2.29	1.1083	.001	1

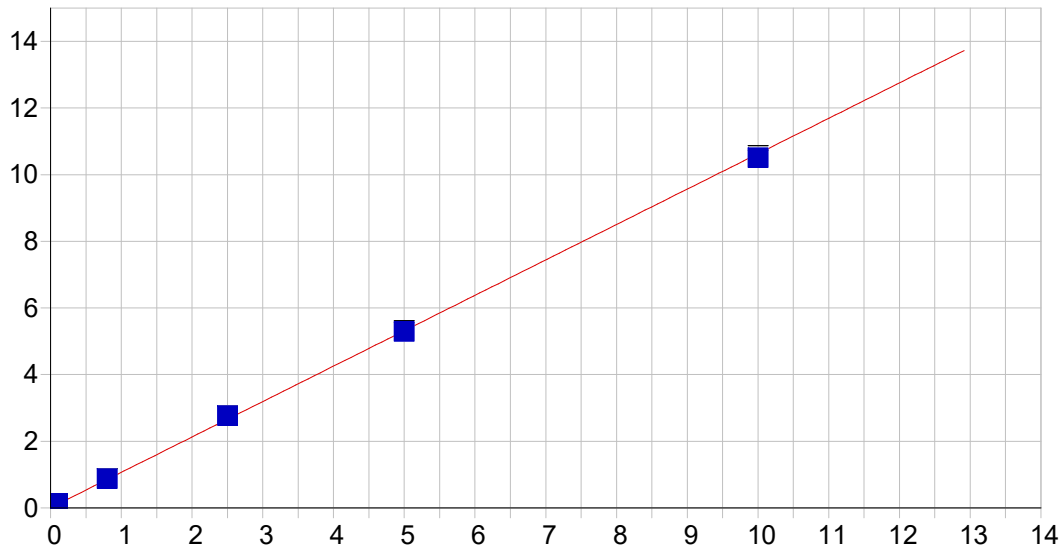


K 766.490 { 44}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.006016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999845 Status: OK.
 Std Error of Est: 0.000056
 Predicted MDL: 0.025143
 Predicted MQL: 0.083811

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	.00023	.000	1
S2	4.0000	3.7778	-.222	-5.56	.02296	.000	1
S3	12.500	12.292	-.208	-1.66	.07418	.001	1
S4	25.000	24.715	-.285	-1.14	.14891	.000	1
S5	50.000	50.698	.698	1.40	.30522	.000	1
S1	2.0000	2.0177	.018	.887	.01237	.000	1

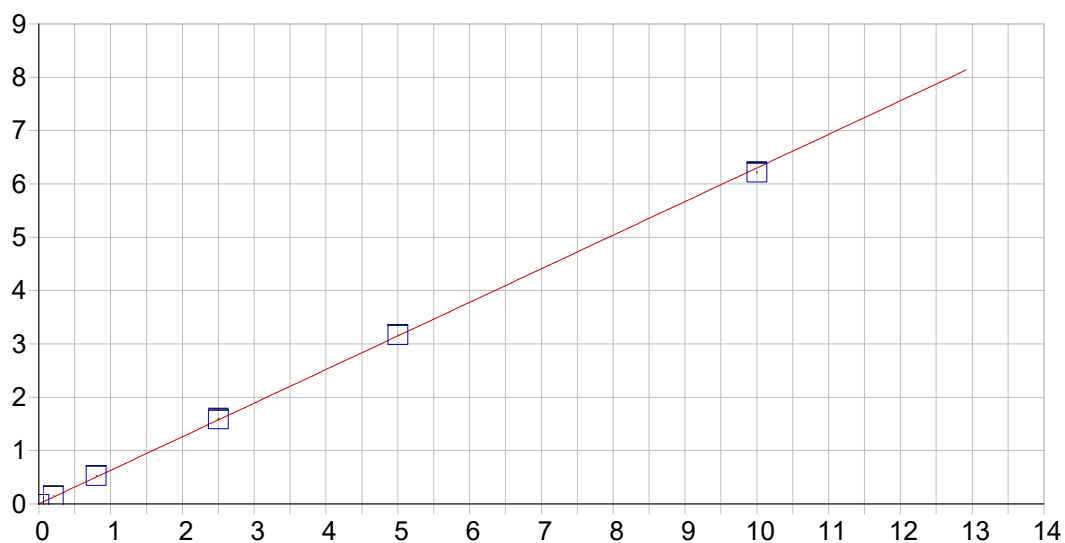


B 249.678 {135}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004361 Re-Slope: 1.000000
 A1 (Gain): 1.062504 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999714 Status: OK.
 Std Error of Est: 0.001335
 Predicted MDL: 0.000676
 Predicted MQL: 0.002253

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00433	.001	1
S1	.10000	.12134	.021	21.3	.13300	.001	1
S3	2.5000	2.5975	.097	3.90	2.7646	.007	1
S4	5.0000	4.9790	-.021	-.419	5.2955	.022	1
S5	10.000	9.8797	-.120	-1.20	10.503	.067	1
S2	.80000	.82250	.022	2.81	.87841	.008	1

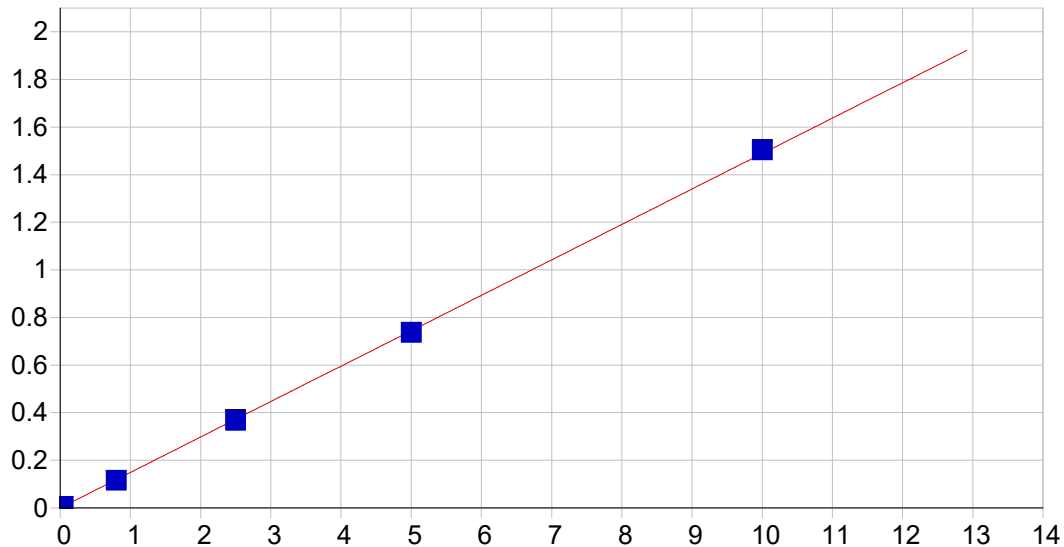


Mo 202.030 {467}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.629865 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.001159
 Predicted MDL: 0.000337
 Predicted MQL: 0.001123

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00008	.000	1
S1	.20000	.23808	.038	19.0	.15007	.000	1
S3	2.5000	2.5233	.023	.933	1.5895	.018	1
S4	5.0000	5.0322	.032	.643	3.1697	.002	1
S5	10.000	9.8678	-.132	-1.32	6.2155	.014	1
S2	.80000	.83860	.039	4.83	.52831	.001	1

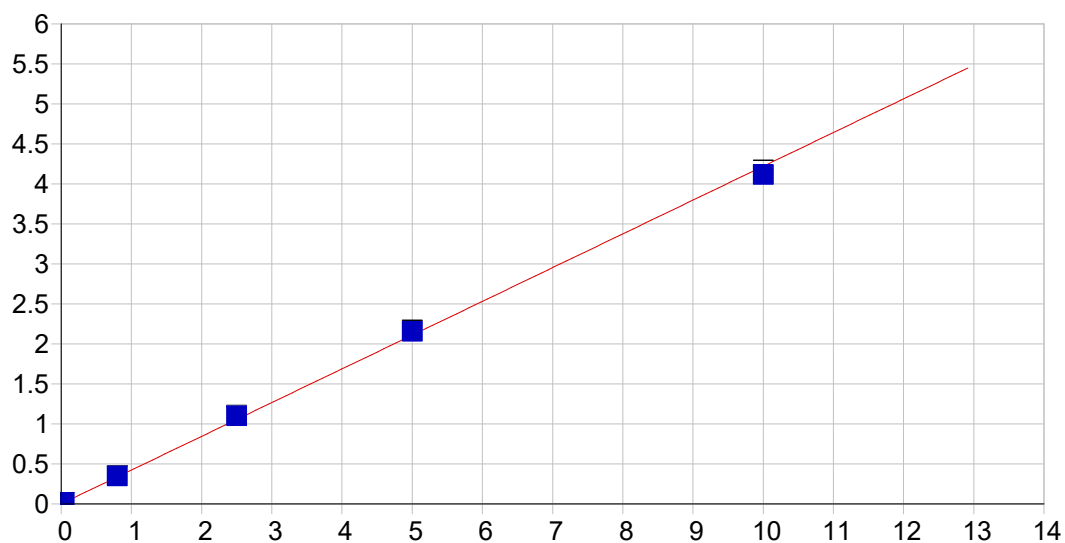


Sn 189.989 {478}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000140 Re-Slope: 1.000000
 A1 (Gain): 0.148845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.000851
 Predicted MQL: 0.002836

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00014	.000	1
S1	.04000	.04094	.001	2.36	.00622	.000	1
S3	2.5000	2.4685	-.032	-1.26	.36655	.003	1
S4	5.0000	4.9515	-.049	-.970	.73512	.001	1
S5	10.000	10.102	.102	1.02	1.4997	.003	1
S2	.80000	.77689	-.023	-2.89	.11545	.000	1

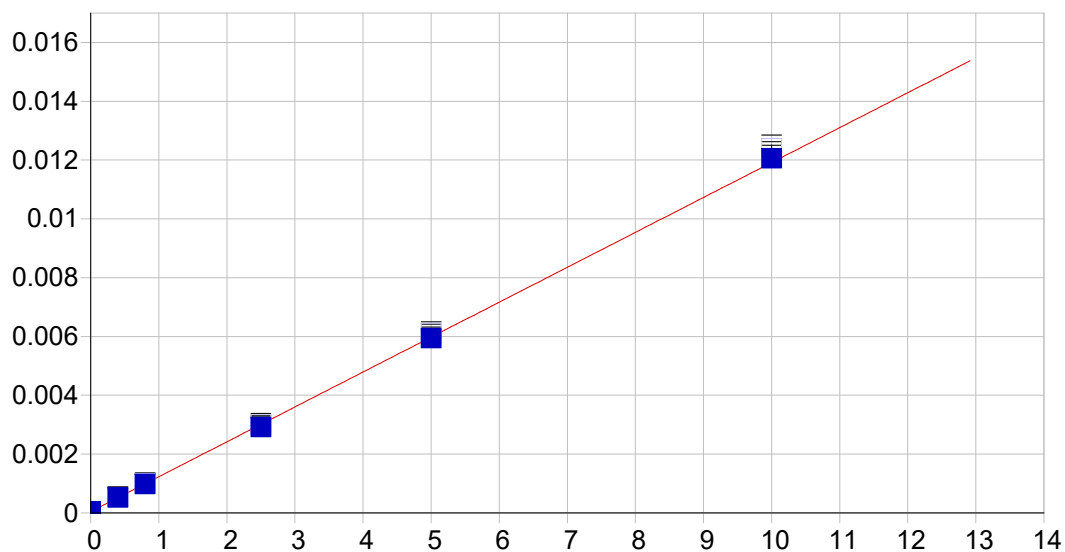


Ti 336.121 {100}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000484 Re-Slope: 1.000000
 A1 (Gain): 0.421877 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999622 Status: OK.
 Std Error of Est: 0.000385
 Predicted MDL: 0.001289
 Predicted MQL: 0.004298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00048	.000	1
S1	.04000	.04431	.004	10.8	.01916	.001	1
S3	2.5000	2.6036	.104	4.14	1.0986	.008	1
S4	5.0000	5.1064	.106	2.13	2.1542	.016	1
S5	10.000	9.7577	-.242	-2.42	4.1160	.055	1
S2	.80000	.82808	.028	3.51	.34975	.002	1

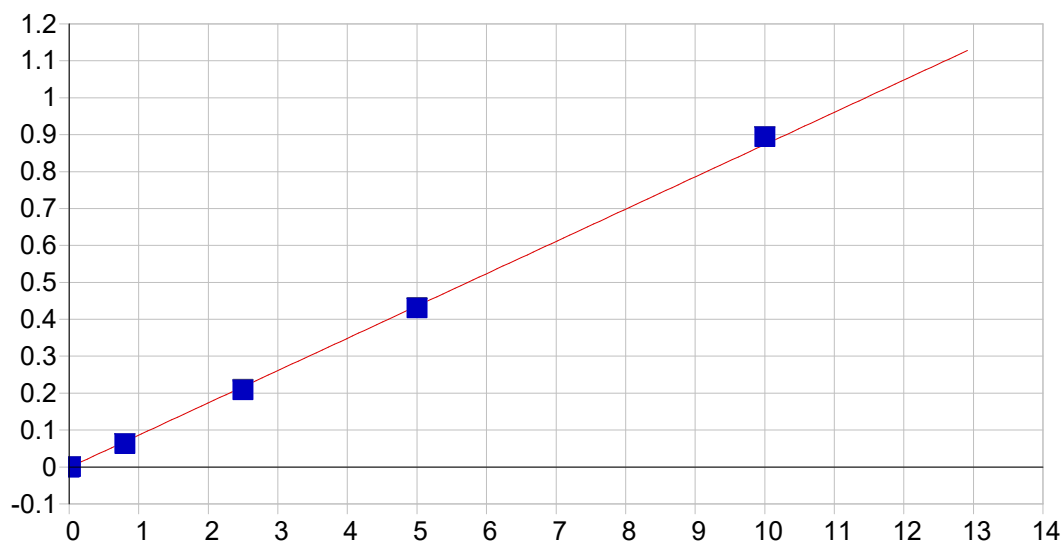


Si 288.158 {117}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.001187 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999898 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.017024
 Predicted MQL: 0.056745

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00004	.000	1
S1	.40000	.40035	.000	.087	.00052	.000	1
S3	2.5000	2.4239	-.076	-3.04	.00301	.000	1
S4	5.0000	4.9722	-.028	-.556	.00612	.000	1
S5	10.000	10.117	.117	1.17	.01240	.000	1
S2	.80000	.78680	-.013	-1.65	.00100	.000	1

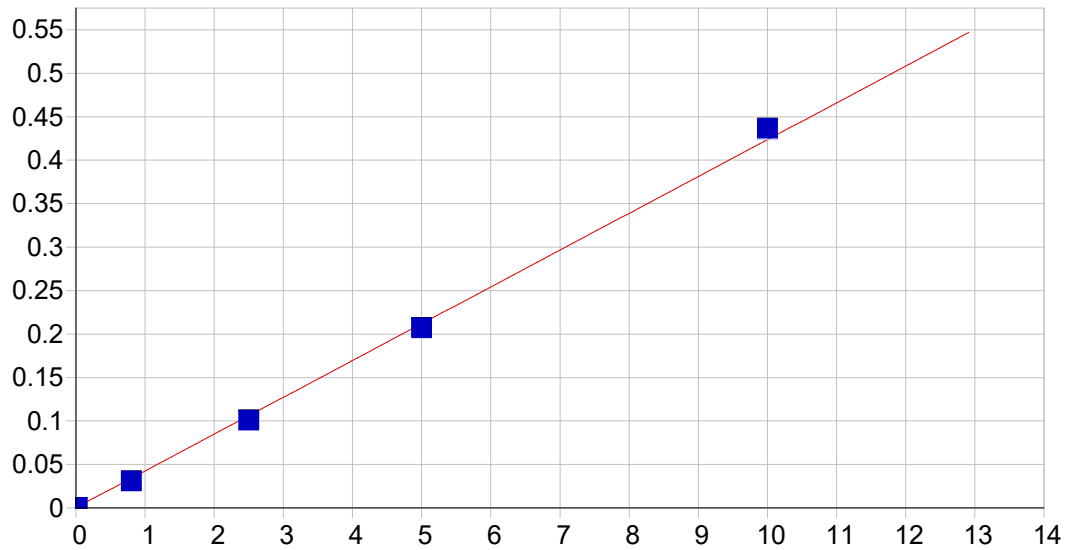


P 177.495 {490}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001186 Re-Slope: 1.000000
 A1 (Gain): 0.087430 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999547 Status: OK.
 Std Error of Est: 0.000062
 Predicted MDL: 0.001459
 Predicted MQL: 0.004862

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00119	.000	1
S1	.02000	.02083	.001	4.15	.00064	.000	1
S3	2.5000	2.3960	-.104	-4.16	.20833	.002	1
S4	5.0000	4.9336	-.066	-1.33	.43022	.001	1
S5	10.000	10.237	.237	2.37	.89399	.000	1
S2	.80000	.73218	-.068	-8.48	.06284	.000	1

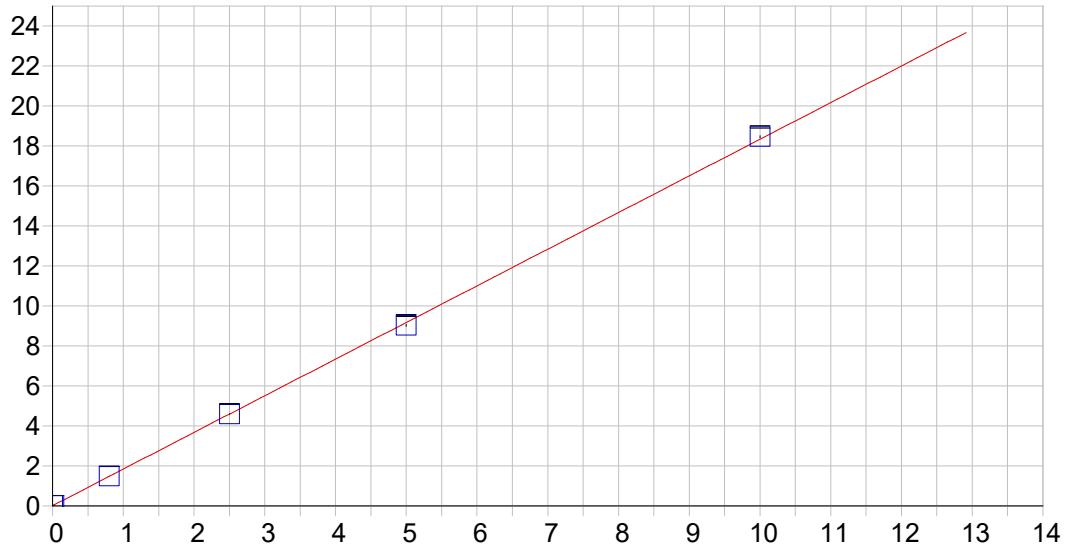


S 182.034 {485}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000254 Re-Slope: 1.000000
 A1 (Gain): 0.042327 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999300 Status: OK.
 Std Error of Est: 0.000037
 Predicted MDL: 0.002981
 Predicted MQL: 0.009935

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01980	-.000	-1.01	.00104	.000	1
S3	2.5000	2.3780	-.122	-4.88	.10048	.000	1
S4	5.0000	4.8927	-.107	-2.15	.20649	.000	1
S5	10.000	10.308	.308	3.08	.43484	.000	1
S2	.80000	.72152	-.078	-9.81	.03066	.000	1

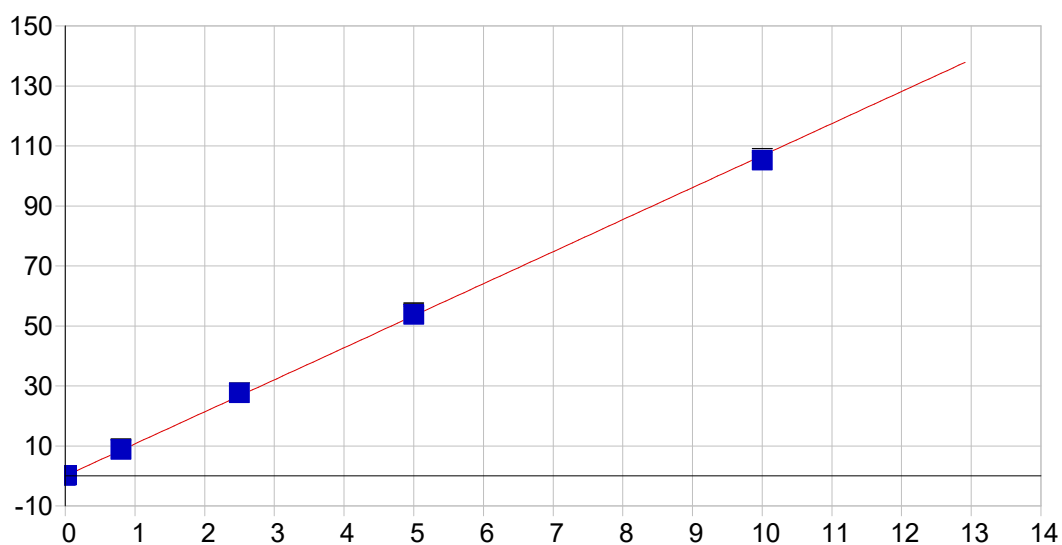


Li 670.784 { 50}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010234 Re-Slope: 1.000000
 A1 (Gain): 1.832734 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000436
 Predicted MDL: 0.001294
 Predicted MQL: 0.004313

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01023	.001	1
S5	10.000	10.070	.070	.695	18.465	.058	1
S4	5.0000	4.9203	-.080	-1.59	9.0279	.050	1
S3	2.5000	2.5040	.004	.160	4.5994	.023	1
S1	.02000	.02139	.001	6.97	.04944	.001	1
S2	.80000	.80477	.005	.596	1.4852	.009	1

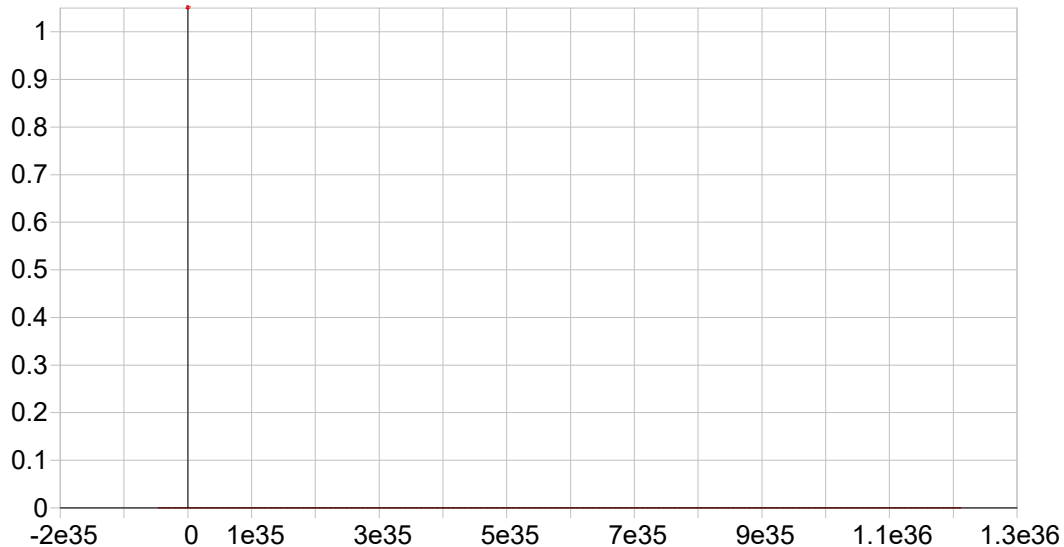


Sr 407.771 { 83}

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001629 Re-Slope: 1.000000
 A1 (Gain): 10.677206 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.004822
 Predicted MDL: 0.000085
 Predicted MQL: 0.000283

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00167	.000	1
S1	.02000	.02298	.003	14.9	.24483	.003	1
S3	2.5000	2.5874	.087	3.50	27.652	.147	1
S4	5.0000	5.0356	.036	.712	53.818	.532	1
S5	10.000	9.8491	-.151	-1.51	105.27	.600	1
S2	.80000	.82485	.025	3.11	8.8141	.130	1

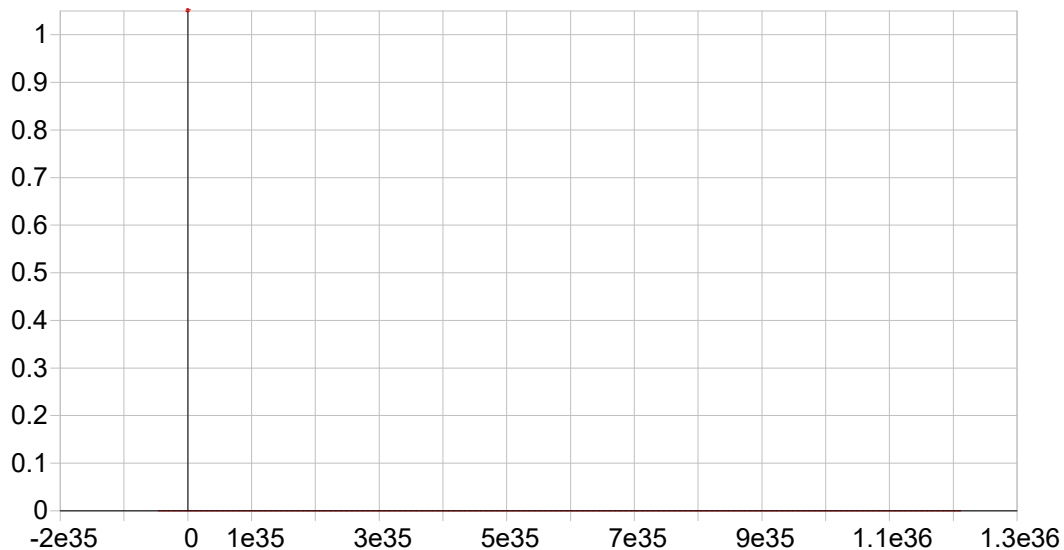


Y 224.306 {450}*

Date of Fit: 2/17/2022 17:30:45 Type of Fit: Linear Weighting: 1/Conc

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

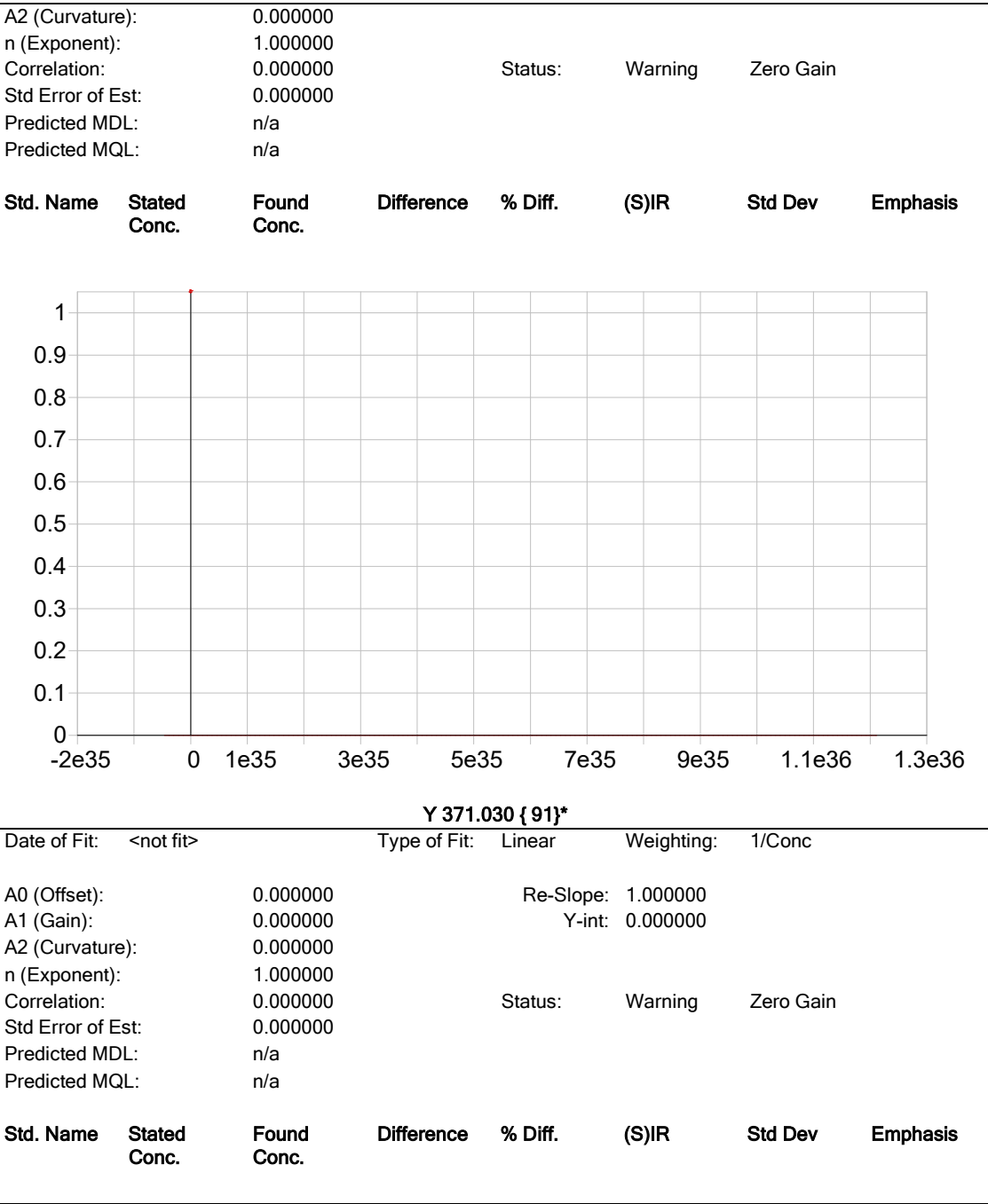
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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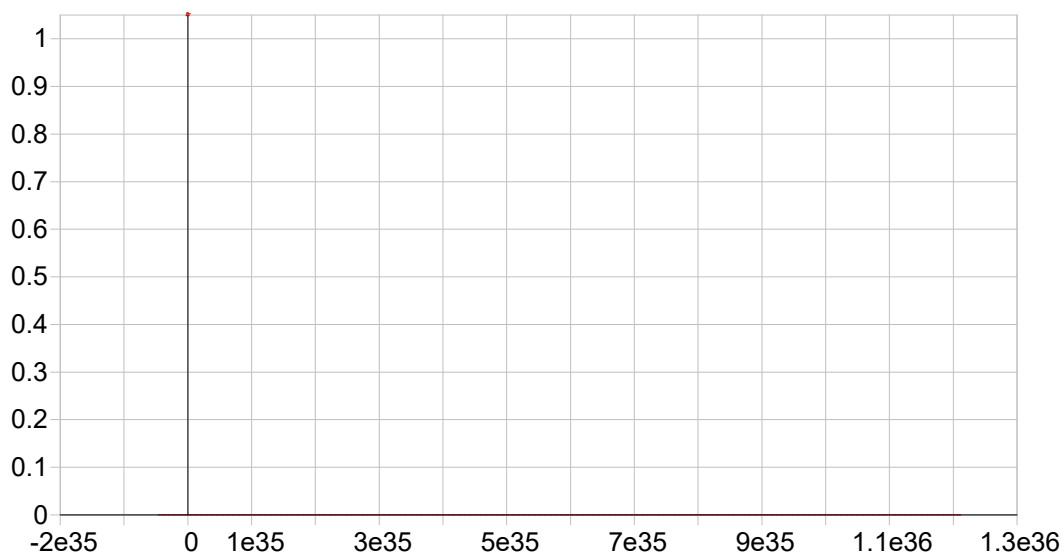


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}^{*}

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

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 2/17/2022 13:14:13 Type: Cal
 Method: NON EPA-6010-200.7(v1415) 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	-.00017	-.00014	-.00018	.00023	.00038	.00036	-.00523	-.00129
Stddev	.00014	.00004	.00001	.00008	.00005	.00048	.00189	.00053
%RSD	79.228	29.480	7.8363	32.505	13.615	135.96	36.029	41.321

#1	-.00017	-.00018	-.00019	.00016	.00038	.00010	-.00738	-.00128
#2	-.00004	-.00014	-.00017	.00031	.00033	.00006	-.00383	-.00076
#3	-.00031	-.00010	-.00017	.00023	.00043	.00091	-.00450	-.00182

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	-.00045	.00032	-.00002	.00004	-.00020	.00003	-.00017	-.00057
Stddev	.00013	.00045	.00001	.00016	.00020	.00001	.00012	.00012
%RSD	28.567	140.12	58.597	361.59	99.583	34.209	68.271	20.629

#1	-.00049	.00058	-.00001	-.00009	-.00012	.00004	-.00004	-.00046
#2	-.00056	-.00020	-.00004	.00022	-.00006	.00002	-.00025	-.00069
#3	-.00031	.00059	-.00002	-.00000	-.00044	.00003	-.00022	-.00055

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	-.00028	-.00077	.00574	-.00008	-.00020	.00023	.00433	.00008
Stddev	.00003	.00004	.00027	.00007	.00053	.00015	.00067	.00005
%RSD	10.506	5.4788	4.6709	96.323	260.72	64.934	15.352	68.925

#1	-.00028	-.00081	.00543	-.00003	-.00019	.00008	.00357	.00014
#2	-.00031	-.00073	.00588	-.00004	-.00074	.00023	.00469	.00006
#3	-.00025	-.00076	.00591	-.00016	.00032	.00038	.00475	.00003

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00014	.00048	.00004	-.00119	.00025	.01023	-.00167	
Stddev	.00007	.00042	.00002	.00005	.00006	.00070	.00024	
%RSD	47.357	88.189	37.816	4.0285	22.441	6.8206	14.397	

#1	.00021	.00017	.00006	-.00118	.00026	.00960	-.00142	
#2	.00008	.00096	.00005	-.00114	.00031	.01011	-.00170	
#3	.00013	.00031	.00002	-.00124	.00020	.01098	-.00190	

Sample Name: S0 Acquired: 2/17/2022 13:14:13 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	2306.3	73671.	4069.5	1890.1	3144.2
Stddev	13.6	215.	8.8	24.2	16.9
%RSD	.59042	.29247	.21582	1.2811	.53720
#1	2290.7	73423.	4059.6	1862.5	3126.1
#2	2312.2	73776.	4076.2	1907.8	3146.9
#3	2315.9	73814.	4072.8	1899.9	3159.6

Sample Name: S1 Acquired: 2/17/2022 13:18:16 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	.00128	.00316	.00255	.00146	.00971	.01286	.51652	.07958
Stddev	.00008	.00011	.00008	.00015	.00030	.00062	.00825	.00112
%RSD	6.1965	3.4661	3.1559	10.431	3.0954	4.7881	1.5980	1.4053

#1	.00119	.00321	.00265	.00131	.00972	.01221	.51710	.07973
#2	.00135	.00324	.00252	.00146	.00940	.01343	.52447	.08062
#3	.00131	.00304	.00250	.00161	.01000	.01294	.50799	.07839

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	.01823	.09410	.00100	.02720	.02058	.00016	.01299	.02522
Stddev	.00017	.00096	.00002	.00029	.00054	.00001	.00024	.00063
%RSD	.91204	1.0228	2.0335	1.0830	2.6180	5.5418	1.8826	2.4952

#1	.01841	.09351	.00097	.02749	.02046	.00015	.01310	.02453
#2	.01810	.09521	.00100	.02721	.02011	.00017	.01315	.02576
#3	.01817	.09358	.00101	.02690	.02117	.00016	.01271	.02537

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	.03206	.00147	.03883	.00318	.12387	.01237	.13300	.15007
Stddev	.00017	.00005	.00096	.00012	.00014	.00031	.00068	.00025
%RSD	.53087	3.0899	2.4795	3.9045	.11144	2.5179	.50860	.16987

#1	.03191	.00150	.03782	.00327	.12403	.01218	.13256	.15026
#2	.03224	.00150	.03894	.00304	.12381	.01219	.13378	.14978
#3	.03202	.00142	.03973	.00322	.12378	.01273	.13268	.15017

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	.00622	.01916	.00052	.00064	.00104	.04944	.24483
Stddev	.00009	.00088	.00002	.00014	.00011	.00064	.00284
%RSD	1.3969	4.5730	4.2882	21.878	10.517	1.2990	1.1616

#1	.00617	.01818	.00049	.00048	.00114	.05012	.24245
#2	.00616	.01988	.00053	.00067	.00107	.04937	.24798
#3	.00632	.01942	.00053	.00075	.00092	.04884	.24406

Sample Name: S1 Acquired: 2/17/2022 13:18:16 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	2317.2	73221.	4043.8	1888.5	3112.6
Stddev	3.8	176.	49.7	34.1	1.3
%RSD	.16472	.23998	1.2296	1.8053	.04090
#1	2314.5	73194.	4016.5	1863.8	3113.9
#2	2321.5	73060.	4013.7	1874.4	3112.6
#3	2315.5	73408.	4101.2	1927.4	3111.3

Sample Name: S2 Acquired: 2/17/2022 13:22:16 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	.04706	.06314	.15620	.04449	.13995	.16654	7.8179	.48077
Stddev	.00057	.00067	.00091	.00021	.00041	.00237	.1184	.00494
%RSD	1.2195	1.0661	.58095	.46218	.29243	1.4244	1.5145	1.0285

#1	.04698	.06300	.15613	.04439	.13987	.16564	7.6972	.47567
#2	.04653	.06255	.15533	.04436	.13959	.16924	7.9339	.48555
#3	.04767	.06387	.15714	.04473	.14040	.16475	7.8227	.48108

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	1.0928	.17155	.01485	.34036	.18605	.00099	.22603	.04494
Stddev	.0066	.00238	.00012	.00046	.00038	.00001	.00346	.00123
%RSD	.60658	1.3848	.82644	.13561	.20405	1.5063	1.5328	2.7348

#1	1.0913	.16895	.01473	.33984	.18561	.00099	.22219	.04358
#2	1.0870	.17360	.01486	.34072	.18625	.00100	.22701	.04525
#3	1.1000	.17212	.01497	.34052	.18629	.00097	.22891	.04598

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	.29929	.03828	.06917	.02987	1.1083	.02296	.87841	.52831
Stddev	.00073	.00003	.00087	.00031	.0015	.00031	.00813	.00076
%RSD	.24410	.08768	1.2529	1.0327	.13407	1.3419	.92591	.14340

#1	.29882	.03827	.06866	.03021	1.1099	.02269	.86919	.52856
#2	.30013	.03826	.06867	.02961	1.1069	.02289	.88459	.52746
#3	.29893	.03832	.07017	.02977	1.1081	.02329	.88144	.52892

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	.11545	.34975	.00100	.06284	.03066	1.4852	8.8141	
Stddev	.00043	.00240	.00002	.00009	.00005	.0090	.1304	
%RSD	.37644	.68750	1.9344	.14303	.17059	.60599	1.4795	

#1	.11495	.34699	.00102	.06280	.03072	1.4754	8.6886	
#2	.11572	.35141	.00098	.06277	.03063	1.4931	8.9489	
#3	.11569	.35085	.00101	.06294	.03062	1.4870	8.8046	

Sample Name: S2 Acquired: 2/17/2022 13:22:16 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	2306.3	73002.	4077.6	1817.4	3041.4
Stddev	19.0	177.	45.6	9.1	23.6
%RSD	.82319	.24277	1.1195	.49868	.77733
#1	2298.9	73189.	4114.1	1807.4	3034.0
#2	2327.9	72837.	4026.5	1819.7	3067.8
#3	2292.2	72979.	4092.4	1825.1	3022.3

Sample Name: S3 Acquired: 2/17/2022 13:26:07 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	.14815	.19656	.49060	.13761	.43438	.51876	24.345	1.5288
Stddev	.00174	.00198	.00594	.00134	.00362	.00590	.169	.0080
%RSD	1.1712	1.0096	1.2113	.97331	.83336	1.1381	.69238	.52053

#1	.14981	.19814	.49624	.13879	.43634	.51211	24.156	1.5308
#2	.14635	.19433	.48439	.13615	.43020	.52341	24.396	1.5355
#3	.14831	.19722	.49118	.13788	.43660	.52075	24.481	1.5200

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	3.4988	.51716	.04609	1.0588	.57216	.00296	.69559	.14383
Stddev	.0440	.00383	.00015	.0120	.00507	.00003	.00444	.00133
%RSD	1.2563	.74016	.31813	1.1310	.88683	1.1159	.63831	.92549

#1	3.5327	.51274	.04624	1.0694	.57581	.00292	.69077	.14230
#2	3.4491	.51927	.04595	1.0458	.56636	.00297	.69951	.14457
#3	3.5144	.51947	.04609	1.0613	.57430	.00299	.69650	.14463

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	.95499	.12114	.20687	.09335	3.5011	.07418	2.7646	1.5895
Stddev	.00861	.00028	.00180	.00115	.0317	.00067	.0066	.0183
%RSD	.90131	.23195	.87244	1.2303	.90576	.89749	.23983	1.1503

#1	.95976	.12140	.20544	.09219	3.4756	.07373	2.7664	1.6052
#2	.94506	.12084	.20626	.09336	3.5366	.07386	2.7701	1.5694
#3	.96017	.12119	.20890	.09449	3.4911	.07494	2.7573	1.5938

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	.36655	1.0986	.00301	.20833	.10048	4.5994	27.652	
Stddev	.00296	.0082	.00004	.00200	.00043	.0229	.147	
%RSD	.80869	.74884	1.3787	.95947	.43230	.49714	.53189	

#1	.36745	1.0925	.00299	.20890	.10036	4.5795	27.483	
#2	.36324	1.0953	.00297	.20611	.10011	4.6244	27.752	
#3	.36896	1.1080	.00305	.20998	.10096	4.5944	27.720	

Sample Name: S3 Acquired: 2/17/2022 13:26:07 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	2271.6	71783.	3994.7	1769.4	2877.3
Stddev	24.6	125.	15.5	13.3	33.5
%RSD	1.0845	.17391	.38864	.75143	1.1644
#1	2247.1	71685.	3986.2	1779.4	2845.6
#2	2296.3	71923.	3985.3	1754.4	2912.4
#3	2271.5	71739.	4012.6	1774.5	2873.9

Sample Name: S4 Acquired: 2/17/2022 13:29:50 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	.30019	.39237	.99418	.27641	.86159	1.0067	47.958	2.8929
Stddev	.00056	.00024	.00127	.00053	.00245	.0073	.244	.0078
%RSD	.18735	.06020	.12816	.19262	.28479	.72940	.50820	.27064

#1	.30069	.39222	.99564	.27627	.85995	.99987	47.800	2.8943
#2	.29958	.39225	.99338	.27596	.86041	1.0058	47.834	2.8845
#3	.30030	.39264	.99350	.27700	.86441	1.0145	48.238	2.8999

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.2132	1.0080	.09011	2.1640	1.1183	.00602	1.3475	.27887
Stddev	.0116	.0045	.00055	.0014	.0005	.00006	.0080	.00087
%RSD	.16076	.44612	.61375	.06695	.04528	1.0084	.59564	.31334

#1	7.2193	1.0033	.08959	2.1628	1.1182	.00599	1.3382	.27788
#2	7.2204	1.0083	.09003	2.1656	1.1178	.00609	1.3519	.27951
#3	7.1998	1.0123	.09069	2.1635	1.1188	.00599	1.3523	.27923

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	1.8992	.23958	.41991	.18267	6.8171	.14891	5.2955	3.1697
Stddev	.0022	.00044	.00169	.00066	.0159	.00037	.0221	.0017
%RSD	.11312	.18442	.40320	.36378	.23291	.24872	.41673	.05250

#1	1.9001	.23914	.41814	.18192	6.8088	.14877	5.2920	3.1684
#2	1.9008	.23958	.42005	.18319	6.8354	.14862	5.2753	3.1690
#3	1.8968	.24003	.42152	.18290	6.8070	.14933	5.3191	3.1716

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	.73512	2.1542	.00612	.43022	.20649	9.0279	53.818	
Stddev	.00088	.0163	.00004	.00064	.00025	.0495	.532	
%RSD	.12013	.75518	.61297	.14808	.12229	.54856	.98822	

#1	.73485	2.1359	.00607	.43080	.20675	9.0476	53.214	
#2	.73441	2.1598	.00614	.42954	.20645	8.9715	54.215	
#3	.73611	2.1670	.00614	.43033	.20625	9.0645	54.026	

Sample Name: S4 Acquired: 2/17/2022 13:29:50 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	2165.6	70377.	4113.4	1746.6	2661.2
Stddev	3.5	176.	12.3	8.0	6.4
%RSD	.16251	.25060	.29831	.45979	.23998
#1	2162.0	70225.	4099.7	1739.5	2654.0
#2	2169.0	70337.	4123.6	1745.0	2663.3
#3	2165.8	70570.	4116.8	1755.4	2666.3

Sample Name: S5 Acquired: 2/17/2022 13:33:38 Type: Cal
Method: NON EPA-6010-200.7(v1415) 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	.60232	.77879	2.0022	.55407	1.7268	2.0209	93.722	5.6676
Stddev	.00197	.00167	.0022	.00158	.0071	.0204	.880	.0577
%RSD	.32665	.21392	.11121	.28523	.41216	1.0082	.93875	1.0177

#1	.60351	.78070	2.0008	.55530	1.7245	2.0009	93.856	5.6200
#2	.60005	.77804	2.0048	.55229	1.7211	2.0202	92.783	5.6511
#3	.60341	.77764	2.0010	.55463	1.7348	2.0416	94.527	5.7318

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	14.734	2.0058	.17675	4.4145	2.1952	.01199	2.6654	.55407
Stddev	.007	.0198	.00068	.0035	.0102	.00006	.0343	.00749
%RSD	.04613	.98481	.38748	.08030	.46263	.45906	1.2881	1.3513

#1	14.732	1.9882	.17707	4.4175	2.1958	.01193	2.6332	.54658
#2	14.742	2.0020	.17596	4.4153	2.1847	.01204	2.6617	.55408
#3	14.729	2.0272	.17722	4.4106	2.2050	.01200	2.7015	.56155

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	3.8529	.48156	.85317	.35737	13.351	.30522	10.503	6.2155
Stddev	.0034	.00144	.00254	.00273	.052	.00025	.067	.0141
%RSD	.08779	.29911	.29827	.76482	.39282	.08348	.63502	.22681

#1	3.8567	.48319	.85073	.35422	13.328	.30549	10.462	6.2158
#2	3.8518	.48045	.85296	.35878	13.314	.30516	10.468	6.2013
#3	3.8502	.48104	.85581	.35911	13.411	.30499	10.580	6.2295

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	1.4997	4.1160	.01240	.89399	.43484	18.465	105.27	
Stddev	.0025	.0553	.00012	.00010	.00043	.058	.60	
%RSD	.16770	1.3429	.93401	.01155	.09887	.31454	.57029	

#1	1.5012	4.0702	.01229	.89390	.43525	18.405	104.68	
#2	1.5012	4.1004	.01238	.89396	.43439	18.468	105.23	
#3	1.4968	4.1774	.01252	.89411	.43488	18.521	105.88	

Sample Name: S5 Acquired: 2/17/2022 13:33:38 Type: Cal
 Method: NON EPA-6010-200.7(v1415) 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	2120.9	69280.	4082.6	1708.2	2508.4
Stddev	8.8	56.	32.2	4.9	5.7
%RSD	.41299	.08153	.78790	.28648	.22885
#1	2117.7	69227.	4109.3	1702.6	2506.4
#2	2130.8	69340.	4091.5	1711.7	2514.9
#3	2114.1	69273.	4046.9	1710.2	2503.9

Sample Name: ICV01 Acquired: 2/17/2022 13:37:34 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047000	1.050942	1.014071	1.038794	1.027411	2.628797
Stddev	.013106	.008011	.004677	.005148	.001510	.033090
%RSD	1.251731	.7622316	.4612259	.4955553	.1469778	1.258753

#1	1.035484	1.042912	1.008921	1.041788	1.028989	2.655364
#2	1.061260	1.050982	1.015238	1.041745	1.025979	2.639297
#3	1.044255	1.058933	1.018054	1.032850	1.027266	2.591731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5482227	.5118892	.4961858	10.27570	.5303810	.5132518
Stddev	.0075185	.0044741	.0028916	.03797	.0017332	.0012170
%RSD	1.371422	.8740355	.5827558	.3694964	.3267836	.2371146

#1	.5546729	.5169866	.4928605	10.31771	.5293404	.5129911
#2	.5500297	.5086126	.4975885	10.24382	.5323817	.5121863
#3	.5399653	.5100683	.4981085	10.26558	.5294208	.5145780

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5408576	10.15606	.5437478	6.150690	.5132218	.2462007
Stddev	.0007763	.09435	.0023580	.072364	.0021673	.0008986
%RSD	.1435267	.9289999	.4336548	1.176525	.4222901	.3650076

#1	.5404762	10.06087	.5412855	6.069913	.5136528	.2461853
#2	.5403458	10.24954	.5439726	6.172558	.5108714	.2471070
#3	.5417508	10.15777	.5459854	6.209598	.5151412	.2453099

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.745534	.5292126	1.043031	10.05229	2.526092	2.568789
Stddev	.091889	.0112172	.003588	.11455	.028234	.018924
%RSD	.9428836	2.119597	.3439994	1.139537	1.117680	.7366756

#1	9.696737	.5195724	1.047121	9.92007	2.558444	2.547383
#2	9.851527	.5265412	1.041553	10.12152	2.513398	2.583294
#3	9.688337	.5415244	1.040417	10.11528	2.506433	2.575690

Sample Name: ICV01 Acquired: 2/17/2022 13:37:34 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	2.423005	2.618183	2.319896	F .0017865	F .0053683	F .0002542
Stddev	.005037	.014288	.041235	.0012067	.0025854	.0006483
%RSD	.2078981	.5457028	1.777446	67.54504	48.16087	255.0657

#1	2.417791	2.603216	2.272751	.0024154	.0075861	-.000198
#2	2.423380	2.631677	2.337695	.0003952	.0059902	-.000036
#3	2.427845	2.619654	2.349242	.0025487	.0025287	.000997

Elem	Sr4077
Units	ppm
Avg	F -.006784
Stddev	.000299
%RSD	4.411865

#1	-.006445
#2	-.006893
#3	-.007014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2246.345	71764.26	4092.375	1760.339	2917.056
Stddev	14.795	150.89	49.822	15.893	19.003
%RSD	.6586292	.2102623	1.217438	.9028264	.6514311

#1	2262.612	71595.18	4034.891	1743.757	2938.551
#2	2233.690	71812.35	4119.127	1761.821	2902.490
#3	2242.735	71885.24	4123.106	1775.439	2910.128

Sample Name: LLICV01 Acquired: 2/17/2022 13:45:31 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0207935	.0447531	.0129257	.0234109	.0555199	.1127558
Stddev	.0020630	.0012387	.0005718	.0026896	.0009249	.0051800
%RSD	9.921408	2.767762	4.423990	11.48883	1.665860	4.593993

#1	.0219566	.0433231	.0132784	.0262654	.0545402	.1129429
#2	.0184116	.0454898	.0122659	.0230433	.0563780	.1178397
#3	.0220124	.0454465	.0132327	.0209240	.0556415	.1074847

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1143103	.0068144	.0062374	2.225811	.0108716	.0307467
Stddev	.0005970	.0000627	.0000781	.036562	.0002013	.0002560
%RSD	.5222520	.9196645	1.251952	1.642646	1.851314	.8327525

#1	.1137281	.0068808	.0062908	2.184541	.0108649	.0305625
#2	.1149210	.0067563	.0061478	2.238735	.0110762	.0310391
#3	.1142819	.0068062	.0062736	2.254155	.0106738	.0306385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235758	.1118855	.0232226	2.201848	.0415267	.0113642
Stddev	.0002937	.0162352	.0000638	.062400	.0003434	.0000676
%RSD	1.245857	14.51056	.2748194	2.834001	.8269517	.5951725

#1	.0232663	.0941496	.0232050	2.130297	.0415103	.0113168
#2	.0236102	.1260127	.0231693	2.230269	.0418780	.0113341
#3	.0238507	.1154942	.0232933	2.244979	.0411918	.0114416

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.966982	.0424579	.0465699	2.041895	F .1258158	F .2404315
Stddev	.005829	.0058775	.0002743	.006864	.0012297	.0006762
%RSD	.2963616	13.84319	.5889737	.3361704	.9774203	.2812594

#1	1.960847	.0386126	.0468031	2.045419	.1246110	.2409532
#2	1.972449	.0492236	.0462677	2.033985	.1257674	.2406737
#3	1.967649	.0395374	.0466387	2.046283	.1270691	.2396675

Sample Name: LLICV01 Acquired: 2/17/2022 13:45:31 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0414796	.0454724	.4216747	.0215934	.0182019	.0208628
Stddev	.0006003	.0009815	.0050012	.0009607	.0009797	.0008199
%RSD	1.447291	2.158486	1.186022	4.449017	5.382319	3.929958

#1	.0413386	.0445818	.4238541	.0225072	.0193229	.0217865
#2	.0421379	.0465247	.4252163	.0216811	.0177729	.0205804
#3	.0409623	.0453108	.4159537	.0205918	.0175099	.0202213

Elem	Sr4077
Units	ppm
Avg	.0232360
Stddev	.0000838
%RSD	.3604129

#1	.0233215
#2	.0232322
#3	.0231541

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.382	71900.46	4072.467	1828.632	3057.025
Stddev	14.083	283.53	27.464	20.173	18.503
%RSD	.6294364	.3943370	.6743769	1.103168	.6052456

#1	2235.222	71639.63	4040.800	1806.911	3057.294
#2	2224.503	71859.53	4086.825	1832.209	3038.389
#3	2252.420	72202.24	4089.775	1846.778	3075.391

Sample Name: ICB01 Acquired: 2/17/2022 13:49:32 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.001701	.0004559	.0001531	-.002079	.0001064	-.000999	-.000436
Stddev	.001937	.0006143	.0005725	.001170	.0005809	.003975	.000177
%RSD	113.8522	134.7523	374.0321	56.27341	546.1532	398.0486	40.63203

#1	-.000193	-.000177	.0003480	-.003193	.0003865	.002945	-.000258
#2	-.003886	.000495	.0006026	-.000860	-.000562	-.000936	-.000612
#3	-.001026	.001050	-.000491	-.002184	.000494	-.005005	-.000438

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000119	.0000754	.0120255	-.000073	-.000113	.0001775	.0142871
Stddev	.0000464	.0000579	.0067044	.000190	.000061	.0003169	.0046980
%RSD	392.0076	76.73844	55.75165	262.2058	53.65930	178.5767	32.88310

#1	.0000012	.0000657	.0164570	-.000013	-.000104	.0000958	.0090854
#2	-.000028	.0001376	.0043124	-.000285	-.000058	-.000091	.0182214
#3	.000063	.0000230	.0153070	.000081	-.000179	.000527	.0155544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005581	.0085744	-.000073	.0002788	-.193442	-.000871	-.000031
Stddev	.0002213	.0042854	.000200	.0003241	.019842	.004577	.000422
%RSD	39.65530	49.97940	273.1271	116.2645	10.25742	525.2501	1363.352

#1	.0003915	.0082410	-.000029	.0000669	-.215422	.000541	-.000374
#2	.0008093	.0130168	-.000292	.0001175	-.188051	.002833	-.000159
#3	.0004736	.0044654	.000101	.0006519	-.176852	-.005988	.000440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098072	.0066677	.0006904	.0003849	.0002257	.0020491	.0005063
Stddev	.029032	.0002835	.0001731	.0004315	.0008285	.0029880	.0001295
%RSD	29.60252	4.251168	25.06974	112.1188	367.0593	145.8205	25.58290

#1	-.122715	.0069793	.0008525	-.000095	.0008295	-.000097	.0003678
#2	-.066068	.0065989	.0007104	.000510	.0005666	.000783	.0005267
#3	-.105433	.0064250	.0005081	.000740	-.000719	.005462	.0006245

Sample Name: ICB01 Acquired: 2/17/2022 13:49:32 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	-.004695	-.003054	-.000072
Stddev	.001318	.000362	.000031
%RSD	28.06423	11.85348	42.87845

#1	-.004694	-.003155	-.000039
#2	-.006014	-.003354	-.000100
#3	-.003378	-.002652	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.445	72326.07	3982.142	1831.922	3151.667
Stddev	29.871	204.92	45.318	10.560	37.144
%RSD	1.318553	.2833236	1.138019	.5764381	1.178563

#1	2234.439	72335.44	3931.500	1820.720	3112.994
#2	2294.034	72526.14	4018.875	1841.694	3187.067
#3	2267.861	72116.63	3996.050	1833.352	3154.939

Sample Name: CRI01 Acquired: 2/17/2022 13:53:34 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194275	.0439802	.0133197	.0228491	.0561930	.1198479	.1142022
Stddev	.0028199	.0006503	.0009761	.0016190	.0013811	.0056221	.0014651
%RSD	14.51513	1.478683	7.327954	7.085672	2.457697	4.691037	1.282883

#1	.0225726	.0432955	.0144200	.0243655	.0546717	.1211153	.1158880
#2	.0171246	.0445896	.0125581	.0211440	.0573678	.1137002	.1132373
#3	.0185855	.0440555	.0129809	.0230378	.0565396	.1247280	.1134811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067679	.0062454	2.241947	.0111167	.0309566	.0234063	.1093383
Stddev	.0001448	.0000343	.038812	.0002781	.0001208	.0001542	.0038648
%RSD	2.139797	.5497218	1.731162	2.501657	.3903620	.6588512	3.534738

#1	.0069205	.0062279	2.279911	.0113382	.0309201	.0232637	.1085164
#2	.0066324	.0062850	2.202340	.0108046	.0308582	.0235700	.1135479
#3	.0067507	.0062234	2.243589	.0112073	.0310915	.0233852	.1059505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242265	2.243308	.0416100	.0114463	1.996924	.0485039	.0466878
Stddev	.0003428	.066070	.0003967	.0000440	.037782	.0025577	.0006732
%RSD	1.414835	2.945183	.9534384	.3847310	1.892022	5.273174	1.441869

#1	.0238764	2.225554	.0420665	.0114536	1.954474	.0513358	.0473657
#2	.0242415	2.187929	.0413485	.0114863	2.009434	.0478139	.0460194
#3	.0245614	2.316440	.0414150	.0113992	2.026865	.0463620	.0466782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.073571	.1237816	.2416541	.0404423	.0457846	.4194747	.0214498
Stddev	.053892	.0035414	.0006572	.0004708	.0003629	.0211207	.0002643
%RSD	2.598975	2.860981	.2719605	1.164146	.7926878	5.035025	1.232048

#1	2.023934	.1274874	.2411336	.0400695	.0459477	.4378111	.0217285
#2	2.130892	.1234260	.2414361	.0402860	.0460374	.4242318	.0214183
#3	2.065887	.1204315	.2423926	.0409714	.0453687	.3963812	.0212027

Sample Name: CRI01 Acquired: 2/17/2022 13:53:34 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192850	.0204764	.0233239
Stddev	.0030669	.0017861	.0001381
%RSD	15.90290	8.722462	.5922768

#1	.0225374	.0209162	.0233571
#2	.0188719	.0185116	.0231722
#3	.0164456	.0220015	.0234425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.695	71524.22	4087.417	1834.339	3052.450
Stddev	14.858	86.08	67.582	27.168	21.729
%RSD	.6657531	.1203466	1.653424	1.481092	.7118641

#1	2238.805	71529.00	4009.825	1840.150	3054.497
#2	2214.618	71435.85	4119.000	1858.132	3029.770
#3	2241.661	71607.80	4133.425	1804.736	3073.083

Sample Name: ICSA01 Acquired: 2/17/2022 13:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004462	.0135157	-.006520	-.004290	.0008068	256.1581	.0062390
Stddev	.002299	.0017909	.000219	.004789	.0015789	1.8985	.0002294
%RSD	51.52613	13.25027	3.355275	111.6262	195.6944	.7411456	3.677114

#1	-.001812	.0125894	-.006297	-.005370	-.000537	254.9659	.0062062
#2	-.005656	.0155799	-.006530	.000947	.000412	258.3474	.0060277
#3	-.005918	.0123777	-.006735	-.008446	.002546	255.1610	.0064830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000366	.0009202	235.0298	.0547638	.0016485	.0159299	95.86484
Stddev	.000051	.0001888	2.1233	.0007767	.0004131	.0000548	.46053
%RSD	14.00169	20.51188	.9034321	1.418291	25.06236	.3441612	.4803964

#1	-.000425	.0008485	232.7176	.0556598	.0011832	.0159055	95.39500
#2	-.000336	.0011344	236.8923	.0542808	.0017899	.0158915	95.88406
#3	-.000336	.0007779	235.4794	.0543508	.0019724	.0159927	96.31546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113300	252.1019	-.001425	-.005622	-.145561	.0031640	.0030508
Stddev	.0009424	2.3074	.000360	.000410	.015630	.0027024	.0006204
%RSD	8.317758	.9152674	25.25064	7.289120	10.73743	85.41334	20.33580

#1	.0108765	249.4612	-.001605	-.005787	-.163074	.0043722	.0031341
#2	.0107002	253.7294	-.001660	-.005155	-.140581	.0050515	.0023930
#3	.0124135	253.1151	-.001011	-.005923	-.133029	.0000682	.0036254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107667	.0314818	-.000064	-.000743	-.001829	-.047144	.0047677
Stddev	.012628	.0012959	.000360	.000968	.001172	.011516	.0023451
%RSD	11.72888	4.116351	560.6879	130.3575	64.05683	24.42772	49.18646

#1	-.114270	.0308914	.000331	.000021	-.002766	-.045221	.0030870
#2	-.115625	.0305861	-.000152	-.000418	-.002206	-.059500	.0037694
#3	-.093106	.0329677	-.000371	-.001831	-.000515	-.036710	.0074468

Sample Name: ICSA01 Acquired: 2/17/2022 13:57:36 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008395	.0050238	.0104415
Stddev	.002452	.0013200	.0002733
%RSD	29.20330	26.27417	2.617270

#1	-.006681	.0035369	.0101725
#2	-.007301	.0060574	.0107189
#3	-.011203	.0054771	.0104330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2071.561	64959.23	3894.525	1709.461	2368.572
Stddev	3.491	132.11	28.884	6.224	7.712
%RSD	.1685347	.2033670	.7416494	.3640979	.3255936

#1	2074.423	64915.06	3902.700	1702.275	2373.237
#2	2067.671	64854.87	3862.435	1713.180	2359.671
#3	2072.587	65107.76	3918.440	1712.927	2372.808

Sample Name: ICSAB01 Acquired: 2/17/2022 14:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.1019586	.0916302	.0442473	.0426791	.6000149	252.1520
Stddev	.0085009	.0024282	.0028399	.0081615	.0076377	3.0127
%RSD	8.337640	2.649941	6.418355	19.12283	1.272924	1.194785

#1	.0934973	.0888317	.0475170	.0333674	.5973085	251.2692
#2	.1018799	.0928810	.0423960	.0485914	.5940988	249.6794
#3	.1104986	.0931780	.0428288	.0460786	.6086373	255.5075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5281084	.4997249	.9631806	230.7469	.5248426	.4992583
Stddev	.0079984	.0040226	.0260962	1.4901	.0023396	.0075850
%RSD	1.514531	.8049652	2.709382	.6457639	.4457620	1.519249

#1	.5273575	.4998592	.9408613	229.3939	.5258705	.4948150
#2	.5205120	.4956369	.9568074	230.5028	.5221650	.4949436
#3	.5364557	.5036788	.9918731	232.3439	.5264922	.5080164

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4925507	92.36652	.4919345	247.7159	.9824709	.1992068
Stddev	.0071578	.79939	.0025320	1.9664	.0124568	.0005887
%RSD	1.453214	.8654593	.5147083	.7938115	1.267905	.2955289

#1	.4879713	91.44991	.4899946	246.1863	.9748920	.1997741
#2	.4888817	92.73047	.4910100	247.0274	.9756731	.1985988
#3	.5007991	92.91918	.4947988	249.9339	.9968478	.1992475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.151415	.4814693	1.006364	-.096098	1.009017	1.013433
Stddev	.018960	.0068685	.006188	.022772	.004763	.013341
%RSD	12.52165	1.426569	.6148587	23.69640	.4719985	1.316430

#1	-.170657	.4737226	1.001314	-.122072	1.008437	1.006070
#2	-.150838	.4868151	1.013267	-.086661	1.004572	1.005396
#3	-.132751	.4838702	1.004512	-.079562	1.014044	1.028833

Sample Name: ICSAB01 Acquired: 2/17/2022 14:01:36 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	1.011634	1.031445	.9189602	F .0096894	F -.008329	F .0031434
Stddev	.013474	.008777	.0153514	.0010252	.001553	.0010897
%RSD	1.331871	.8509356	1.670516	10.58056	18.64918	34.66710

#1	1.001692	1.022833	.9321883	.0108385	-.007747	.0029182
#2	1.006241	1.031125	.9021271	.0093610	-.010090	.0021838
#3	1.026969	1.040378	.9225651	.0088686	-.007151	.0043280

Elem	Sr4077
Units	ppm
Avg	F .0122864
Stddev	.0002472
%RSD	2.012246

#1	.0123880
#2	.0120046
#3	.0124667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2066.887	65305.20	3917.044	1614.125	2378.555
Stddev	50.732	58.40	20.875	11.545	59.044
%RSD	2.454531	.0894190	.5329377	.7152348	2.482356

#1	2110.818	65250.62	3907.566	1616.602	2429.419
#2	2078.481	65366.78	3940.977	1601.542	2392.441
#3	2011.361	65298.20	3902.589	1624.230	2313.805

Sample Name: CCV01 Acquired: 2/17/2022 14:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	5.041730	5.100303	5.013754	5.062207	5.070710	10.00188	10.29440
Stddev	.003066	.018236	.021123	.011477	.007945	.03835	.07214
%RSD	.0608115	.3575548	.4213087	.2267290	.1566931	.3834037	.7007696

#1	5.038722	5.096915	5.009819	5.054585	5.076992	10.04039	10.35690
#2	5.041619	5.119995	5.036568	5.075407	5.073360	10.00155	10.31085
#3	5.044851	5.083998	4.994874	5.056629	5.061778	9.96369	10.21546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2534636	2.487710	24.27603	.9893446	2.477215	1.270250	4.884297
Stddev	.0008050	.005996	.09005	.0068748	.005984	.000896	.020821
%RSD	.3176150	.2410150	.3709503	.6948826	.2415795	.0705347	.4262872

#1	.2543556	2.487061	24.34028	.9814542	2.477875	1.271249	4.862666
#2	.2527911	2.494004	24.17310	.9925355	2.482842	1.269517	4.904201
#3	.2532440	2.482065	24.31471	.9940440	2.470928	1.269985	4.886023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493314	24.89914	2.480224	1.244182	25.47543	2.488793	2.553647
Stddev	.005922	.06782	.004810	.002208	.16478	.018274	.003299
%RSD	.2375319	.2723712	.1939370	.1774359	.6468200	.7342428	.1291907

#1	2.498786	24.87482	2.482772	1.241764	25.37422	2.483538	2.555508
#2	2.487026	24.84683	2.483225	1.246091	25.66557	2.473722	2.549838
#3	2.494131	24.97576	2.474676	1.244691	25.38650	2.509118	2.555596

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.79276	5.091870	5.087070	4.944389	5.189695	4.987531	4.968112
Stddev	.12627	.021882	.005617	.015223	.021509	.034017	.021310
%RSD	.5092868	.4297342	.1104239	.3078907	.4144612	.6820402	.4289362

#1	24.79622	5.114574	5.092387	4.941463	5.173743	4.955972	4.972145
#2	24.91726	5.070916	5.081194	4.960864	5.181185	4.983058	4.987118
#3	24.66480	5.090120	5.087629	4.930842	5.214157	5.023563	4.945074

Sample Name: CCV01 Acquired: 2/17/2022 14:05:25 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.902486	4.938816	4.972005
Stddev	.026126	.048931	.030968
%RSD	.5329131	.9907472	.6228519

#1	4.912250	4.984617	4.944178
#2	4.922324	4.944569	4.966469
#3	4.872885	4.887263	5.005367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.100	69503.75	4035.180	1718.543	2650.507
Stddev	6.961	50.29	29.626	10.030	5.736
%RSD	.3267703	.0723585	.7342019	.5836186	.2163928

#1	2122.500	69560.27	4001.821	1706.987	2644.870
#2	2136.166	69463.95	4058.427	1724.982	2650.314
#3	2131.633	69487.02	4045.291	1723.659	2656.336

Sample Name: LLCCV01 Acquired: 2/17/2022 14:09:14 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0187260	.0431354	.0137869	.0216894	.0571681	.1260191
Stddev	.0014984	.0009311	.0004843	.0026480	.0016845	.0149953
%RSD	8.001807	2.158661	3.513066	12.20855	2.946595	11.89919

#1	.0204093	.0421151	.0140124	.0220508	.0552472	.1241012
#2	.0182312	.0433519	.0132309	.0188794	.0583933	.1418811
#3	.0175376	.0439392	.0141173	.0241382	.0578639	.1120751

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1158769	.0070224	.0064184	2.225758	.0109489	.0313650
Stddev	.0008471	.0000546	.0000754	.044033	.0001888	.0001064
%RSD	.7310585	.7774647	1.174399	1.978331	1.724278	.3390894

#1	.1158749	.0070628	.0064817	2.199517	.0108657	.0313025
#2	.1150308	.0069603	.0063350	2.201163	.0111650	.0314878
#3	.1167250	.0070441	.0064386	2.276594	.0108160	.0313047

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243347	.1086052	.0244970	2.320350	.0422495	.0118270
Stddev	.0002316	.0065021	.0001731	.044346	.0005350	.0002086
%RSD	.9517876	5.986909	.7064821	1.911172	1.266319	1.763412

#1	.0244843	.1011373	.0243133	2.288334	.0425523	.0118645
#2	.0244519	.1130104	.0245206	2.301750	.0425645	.0116023
#3	.0240679	.1116678	.0246570	2.370967	.0416318	.0120143

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.933898	.0433234	.0476448	2.012148	F .1343762	.2463998
Stddev	.031866	.0014666	.0005025	.012471	.0033643	.0002565
%RSD	1.647776	3.385124	1.054705	.6197972	2.503616	.1040907

#1	1.910984	.0440606	.0481494	2.000959	.1325581	.2463906
#2	1.970288	.0442750	.0476405	2.025593	.1323122	.2466607
#3	1.920421	.0416345	.0471444	2.009891	.1382584	.2461480

Sample Name: LLCCV01 Acquired: 2/17/2022 14:09:14 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0410883	.0470221	.4045209	.0237212	.0207052	.0191639
Stddev	.0006712	.0012057	.0062816	.0008308	.0006530	.0009905
%RSD	1.633665	2.564191	1.552851	3.502288	3.153901	5.168635
#1	.0416496	.0462847	.4048904	.0242805	.0212515	.0180268
#2	.0412707	.0484135	.4106096	.0227666	.0208821	.0196251
#3	.0403447	.0463680	.3980627	.0241166	.0199819	.0198396

Elem	Sr4077
Units	ppm
Avg	.0236646
Stddev	.0000708
%RSD	.2990203
#1	.0236157
#2	.0237457
#3	.0236323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2268.980	71939.14	3963.608	1861.397	3114.624
Stddev	12.435	253.72	43.160	53.030	19.341
%RSD	.5480610	.3526913	1.088901	2.848949	.6209828
#1	2255.013	71961.39	3936.075	1802.445	3092.337
#2	2278.849	71675.03	4013.350	1876.532	3127.014
#3	2273.077	72181.01	3941.400	1905.214	3124.520

Sample Name: CCB01 Acquired: 2/17/2022 14:13:15 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003525	.0016880	-.001160	-.002648	.0003985	.0018412	-.000374
Stddev	.002648	.0016106	.001271	.002378	.0016886	.0057116	.000152
%RSD	75.11841	95.41011	109.4844	89.82609	423.7110	310.2047	40.65973

#1	-.002480	.0015028	.000235	-.005347	.0004332	-.000601	-.000545
#2	-.006536	.0033832	-.002249	-.000860	-.001307	-.002243	-.000256
#3	-.001559	.0001781	-.001467	-.001736	.002070	.008368	-.000320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000496	.0000417	.0062968	.0001792	-.000108	.0001297	-.003311
Stddev	.0000220	.0000790	.0093877	.0001921	.000100	.0003681	.007504
%RSD	44.41378	189.3270	149.0870	107.1984	92.64979	283.7628	226.6571

#1	.0000251	-.000017	-.002822	.0002707	-.000219	.0005123	-.011683
#2	.0000559	.000132	.015932	.0003084	-.000082	-.000222	-.001060
#3	.0000678	.000011	.005780	-.000042	-.000023	.000099	.002810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007624	.0067754	-.000097	.0001523	-.223673	.0002868	.0000967
Stddev	.0000918	.0279425	.000202	.0000591	.009412	.0055491	.0001488
%RSD	12.03988	412.4136	207.2317	38.79296	4.208035	1934.707	153.9769

#1	.0006666	-.010236	.000135	.0001353	-.231507	.0034797	.0000333
#2	.0007710	.039024	-.000199	.0002181	-.226278	-.006121	-.000010
#3	.0008496	-.008462	-.000228	.0001036	-.213232	.003501	.000267

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.111365	.0058744	.0005652	.0003421	.0004232	-.004482	.0009969
Stddev	.005324	.0003697	.0000881	.0002259	.0007585	.003580	.0019090
%RSD	4.780629	6.293109	15.58333	66.02518	179.2394	79.88248	191.5000

#1	-.110508	.0062509	.0005308	.0000925	.0004654	-.007542	.0007430
#2	-.106522	.0055119	.0006653	.0005324	.0011597	-.005360	.0030201
#3	-.117066	.0058605	.0004995	.0004014	-.000356	-.000544	-.000772

Sample Name: CCB01 Acquired: 2/17/2022 14:13:15 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	-.002184	-.004029	-.000006
Stddev	.001645	.000384	.000019
%RSD	75.34940	9.538492	299.5228

#1	-.000800	-.003917	.000003
#2	-.001748	-.004457	-.000028
#3	-.004003	-.003714	.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.353	71860.03	4036.433	1851.241	3138.780
Stddev	9.015	137.85	23.471	13.963	12.178
%RSD	.4011504	.1918331	.5814674	.7542365	.3879716

#1	2256.273	71798.95	4016.275	1867.309	3151.565
#2	2238.245	71763.27	4030.825	1842.051	3127.317
#3	2247.540	72017.87	4062.200	1844.364	3137.456

Sample Name: PB142914BL Acquired: 2/17/2022 14:17:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.001549	.0005846	-.001001	-.001131	-.001727	-.003883	-.000488
Stddev	.002991	.0010086	.001452	.001518	.000850	.004502	.000160
%RSD	193.0996	172.5311	145.0838	134.2644	49.18684	115.9447	32.69714

#1	-.004991	.0017235	-.002652	.000606	-.002528	-.007768	-.000307
#2	.000419	.0002254	-.000421	-.002203	-.001818	-.004931	-.000607
#3	-.000075	-.000195	.000072	-.001795	-.000836	.001051	-.000550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000153	.0000551	-.002566	.0000511	-.000030	-.000094	-.008135
Stddev	.0000293	.0000135	.010892	.0001047	.000196	.000231	.008489
%RSD	191.9456	24.50931	424.4185	204.8626	649.6203	245.7417	104.3475

#1	-.000016	.0000623	-.015033	.0001194	.000085	-.000290	-.014241
#2	.000042	.0000395	.002225	.0001034	-.000257	.000161	.001559
#3	.000020	.0000636	.005109	-.000069	.000081	-.000153	-.011723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005100	.0316655	-.000217	.0002958	-.237467	-.002168	-.000233
Stddev	.0001827	.0210225	.000238	.0001735	.010724	.002956	.000216
%RSD	35.81581	66.38912	109.6846	58.63992	4.515987	136.3089	92.71114

#1	.0003208	.0325921	.000055	.0003649	-.249843	-.005093	-.000004
#2	.0006853	.0101951	-.000388	.0004241	-.230916	.000818	-.000262
#3	.0005239	.0522093	-.000318	.0000984	-.231641	-.002230	-.000434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.099440	.0052095	.0003457	.0003762	.0009467	-.003972	-.000423
Stddev	.005204	.0003251	.0001461	.0003143	.0007549	.016299	.000903
%RSD	5.233128	6.239764	42.26050	83.53931	79.73924	410.3696	213.8013

#1	-.093432	.0050993	.0005141	.0001040	.0018109	-.022126	.000504
#2	-.102559	.0049539	.0002703	.0003044	.0006126	.009405	-.001301
#3	-.102328	.0055753	.0002527	.0007201	.0004165	.000806	-.000471

Sample Name: PB142914BL Acquired: 2/17/2022 14:17:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.001468	-.004271	-.000020
Stddev	.003194	.000622	.000016
%RSD	217.5552	14.56807	77.61932

#1	-.005155	-.003997	-.000024
#2	.000451	-.004983	-.000034
#3	.000300	-.003832	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2264.661	72107.68	4017.917	1857.903	3163.426
Stddev	21.019	21.21	74.596	15.156	32.814
%RSD	.9281455	.0294177	1.856582	.8157784	1.037297

#1	2255.466	72094.25	3945.600	1841.167	3150.771
#2	2249.807	72096.66	4013.550	1861.842	3138.823
#3	2288.711	72132.14	4094.600	1870.702	3200.683

Sample Name: PB142914BS Acquired: 2/17/2022 14:21:24 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7669251	1.983462	.9363856	1.924958	.7925448	2.007706
Stddev	.0165754	.031721	.0133780	.020621	.0075277	.023166
%RSD	2.161281	1.599270	1.428689	1.071219	.9498096	1.153847

#1	.7858871	2.014883	.9509503	1.947695	.8011454	2.020872
#2	.7596972	1.984052	.9335611	1.919712	.7893350	2.021289
#3	.7551910	1.951450	.9246452	1.907467	.7871542	1.980958

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120632	.2035847	.1867217	1.001388	.3952059	.1876197
Stddev	.0014074	.0029057	.0011886	.008243	.0009996	.0014189
%RSD	.6636554	1.427251	.6365601	.8231436	.2529227	.7562441

#1	.2127424	.2064925	.1876664	1.000207	.3955394	.1889657
#2	.2130021	.2035805	.1871116	1.010157	.3940822	.1877557
#3	.2104450	.2006812	.1853871	.993799	.3959960	.1861377

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3092579	2.871806	.2068460	2.005243	.4728866	.0724721
Stddev	.0012012	.103072	.0010748	.016072	.0023317	.0002620
%RSD	.3884126	3.589096	.5196280	.8015055	.4930765	.3615048

#1	.3106445	2.766293	.2057379	2.004273	.4747974	.0721849
#2	.3085358	2.876874	.2078842	1.989679	.4735738	.0726981
#3	.3085934	2.972250	.2069160	2.021779	.4702885	.0725332

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.731247	.3008111	.1975829	9.351444	.3323252	.4154771
Stddev	.066404	.0072468	.0010178	.163299	.0017514	.0028324
%RSD	2.431270	2.409100	.5151308	1.746246	.5270006	.6817337

#1	2.662644	.2971115	.1986685	9.169269	.3328000	.4180975
#2	2.735888	.2961608	.1974300	9.400393	.3337902	.4124719
#3	2.795208	.3091610	.1966502	9.484671	.3303854	.4158617

Sample Name: PB142914BS Acquired: 2/17/2022 14:21:24 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6617166	.2062874	.8446091	5.285058	F -.004700	.1950016
Stddev	.0026518	.0014619	.0446996	.022071	.003542	.0028107
%RSD	.4007408	.7086738	5.292337	.4176201	75.36163	1.441368

#1	.6646221	.2049153	.8166491	5.310375	-.000958	.1943866
#2	.6594269	.2061217	.8210161	5.274930	-.005141	.1980689
#3	.6611009	.2078250	.8961621	5.269868	-.008001	.1925493

Elem	Sr4077
Units	ppm
Avg	.1998662
Stddev	.0018153
%RSD	.9082609

#1	.2012539
#2	.2005329
#3	.1978118

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.129	71783.51	3955.213	1830.117	3026.616
Stddev	42.118	108.22	67.401	17.037	56.488
%RSD	1.865187	.1507611	1.704100	.9309402	1.866391

#1	2211.415	71659.06	3884.790	1816.622	2965.826
#2	2269.767	71835.93	3961.732	1824.467	3036.531
#3	2293.204	71855.54	4019.118	1849.261	3077.490

Sample Name: PB142614TB Acquired: 2/17/2022 14:25:16 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003646	.0006147	-.000317	.0002649	.0001917	.0047541	-.000256
Stddev	.002122	.0015420	.001016	.0014092	.0011212	.0054532	.000243
%RSD	58.21780	250.8600	320.6264	532.0512	585.0183	114.7052	95.18989

#1	-.001333	.0000639	-.001457	.0012891	.0013420	.0019976	-.000082
#2	-.005503	-.000576	.000492	-.001342	-.000898	.0110353	-.000534
#3	-.004101	.002356	.000014	.000848	.000131	.0012294	-.000152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000186	.0000190	-.006807	.0001545	.0000398	.0001987	-.000582
Stddev	.0000357	.0000344	.008437	.0001707	.0000330	.0003357	.009741
%RSD	192.1060	180.7865	123.9498	110.5141	82.93762	168.9175	1674.235

#1	.0000106	.0000506	-.016204	.0001204	.0000444	-.000187	.009819
#2	.0000576	-.000018	-.004332	.0003396	.0000703	.000425	-.009491
#3	-.000012	.000024	.000116	.0000033	.0000047	.000358	-.002073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007644	.0151230	-.000286	.0001219	-.244523	-.003552	.0001364
Stddev	.0004219	.0258788	.000148	.0001320	.017465	.001791	.0001973
%RSD	55.19154	171.1222	51.77436	108.2617	7.142523	50.41864	144.6371

#1	.0012515	.0382645	-.000155	-.000012	-.257461	-.001769	.0002338
#2	.0005248	-.012820	-.000447	.000252	-.251450	-.005351	.0002661
#3	.0005168	.019925	-.000256	.000126	-.224657	-.003538	-.000091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.102251	.0033682	.0001510	.0003016	-.000896	-.004579	.0007458
Stddev	.023922	.0006131	.0001857	.0003181	.001507	.005617	.0015808
%RSD	23.39524	18.20380	122.9704	105.4719	168.0802	122.6592	211.9711

#1	-.129664	.0038397	.0000482	.0001808	.000618	-.011065	-.000369
#2	-.091481	.0026751	.0003654	.0000616	-.002395	-.001347	.000051
#3	-.085607	.0035899	.0000395	.0006624	-.000913	-.001326	.002555

Sample Name: PB142614TB Acquired: 2/17/2022 14:25:16 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	-.002409	-.004407	.0000322
Stddev	.000769	.001235	.0000210
%RSD	31.91424	28.03037	65.04797

#1	-.002034	-.003140	.0000098
#2	-.003294	-.004474	.0000512
#3	-.001901	-.005608	.0000356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.569	72175.09	4003.850	1840.654	3125.089
Stddev	11.776	141.71	48.382	34.536	15.725
%RSD	.5251199	.1963440	1.208393	1.876274	.5031754

#1	2235.239	72019.18	3962.050	1808.981	3123.584
#2	2236.315	72210.03	3992.650	1835.506	3110.171
#3	2256.152	72296.07	4056.850	1877.475	3141.512

Sample Name: N1449-03 Acquired: 2/17/2022 14:29:20 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0297671	-.006157	.0107217	-.018732	.0004479	-.482385
Stddev	.0028051	.002391	.0018885	.002006	.0019271	.005349
%RSD	9.423442	38.83449	17.61416	10.70758	430.2337	1.108905

#1	.0329647	-.003475	.0108891	-.016519	.0026275	-.480036
#2	.0286155	-.006932	.0125210	-.020431	-.001030	-.488507
#3	.0277211	-.008065	.0087550	-.019245	-.000254	-.478612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1559139	-.000096	-.000373	1365.026	.0005163	-.002385
Stddev	.0017954	.000017	.000072	10.572	.0006044	.000316
%RSD	1.151508	17.59953	19.33462	.7745207	117.0564	13.27004

#1	.1576917	-.000080	-.000312	1361.952	.0004267	-.002420
#2	.1559486	-.000114	-.000356	1376.795	-.000038	-.002682
#3	.1541015	-.000094	-.000453	1356.332	.001161	-.002052

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004187	.2659833	.4799081	96.62088	-.002932	-.001465
Stddev	.000532	.0136910	.0061098	1.62691	.000236	.000488
%RSD	12.71448	5.147330	1.273112	1.683811	8.063270	33.33278

#1	-.004503	.2506853	.4748510	95.05574	-.002800	-.001804
#2	-.003572	.2701793	.4866967	98.30322	-.002791	-.000905
#3	-.004485	.2770853	.4781764	96.50368	-.003205	-.001686

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	354.8253	.0094518	.2621806	71.75279	.6319075	.0043634
Stddev	2.9556	.0032319	.0024884	.55003	.0132841	.0003919
%RSD	.8329851	34.19387	.9491196	.7665594	2.102225	8.980594

#1	358.1940	.0108173	.2642548	72.01164	.6400548	.0047763
#2	352.6671	.0117769	.2594215	71.12109	.6390892	.0039967
#3	353.6146	.0057612	.2628657	72.12564	.6165784	.0043173

Sample Name: N1449-03 Acquired: 2/17/2022 14:29:20 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-0.000562	-0.031102	F 47.98616	1.020720	F 809.2414	.1383817
Stddev	.000875	.001342	2.67030	.003191	9.9425	.0014588
%RSD	155.5866	4.313463	5.564735	.3125800	1.228624	1.054160

#1	-0.000338	-0.029703	44.90416	1.024097	814.9728	.1367105
#2	-0.001527	-0.032377	49.60776	1.020307	814.9907	.1394002
#3	.000178	-0.031226	49.44655	1.017756	797.7608	.1390342

Elem	Sr4077
Units	ppm
Avg	7.775613
Stddev	.106392
%RSD	1.368273

#1	7.860629
#2	7.809907
#3	7.656304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1837.007	58616.63	3698.387	1487.653	2154.543
Stddev	14.538	234.58	53.309	18.686	20.273
%RSD	.7913804	.4001959	1.441417	1.256044	.9409532

#1	1821.666	58351.82	3667.191	1489.480	2137.209
#2	1838.776	58699.65	3668.029	1505.358	2149.585
#3	1850.580	58798.40	3759.941	1468.121	2176.836

Sample Name: N1449-03DUP Acquired: 2/17/2022 14:33:32 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0299411	-.010410	.0095712	-.016784	.0026070	-.473280
Stddev	.0045924	.001636	.0012343	.001978	.0018240	.012355
%RSD	15.33812	15.71413	12.89537	11.78741	69.96730	2.610556

#1	.0250534	-.011761	.0103477	-.014505	.0008862	-.460230
#2	.0306038	-.010878	.0081480	-.017784	.0045192	-.484797
#3	.0341662	-.008591	.0102180	-.018062	.0024156	-.474813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1525878	-.000099	-.000280	1336.529	.0002850	-.002005
Stddev	.0007744	.000026	.000030	12.023	.0003510	.000288
%RSD	.5075025	26.57996	10.85117	.8995830	123.1447	14.37151

#1	.1522204	-.000069	-.000300	1330.630	.0006875	-.002201
#2	.1520654	-.000108	-.000245	1328.594	.0001253	-.001674
#3	.1534775	-.000118	-.000295	1350.362	.0000423	-.002139

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004020	.2546173	.4664412	94.35238	-.003116	-.001585
Stddev	.000431	.0111820	.0015091	.74736	.000614	.000146
%RSD	10.71231	4.391702	.3235441	.7920969	19.68859	9.228353

#1	-.004456	.2478828	.4654374	93.59215	-.002516	-.001749
#2	-.003595	.2484440	.4657094	94.37882	-.003742	-.001470
#3	-.004009	.2675252	.4681767	95.08617	-.003090	-.001535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	352.1998	.0106768	.2573233	71.55412	.6301550	.0040542
Stddev	6.7861	.0042523	.0012859	.06286	.0135714	.0001133
%RSD	1.926788	39.82732	.4997093	.0878461	2.153662	2.795569

#1	352.3771	.0150723	.2582409	71.59638	.6425231	.0040069
#2	345.3268	.0065839	.2558535	71.48188	.6323049	.0039723
#3	358.8956	.0103742	.2578754	71.58408	.6156369	.0041836

Sample Name: N1449-03DUP Acquired: 2/17/2022 14:33:32 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0008183	-.030365	F 50.21439	1.023579	F 809.6450	.1385006
Stddev	.0018624	.000317	.30945	.008737	6.5863	.0011156
%RSD	227.5969	1.045410	.6162639	.8535345	.8134825	.8055024

#1	.0029645	-.030181	49.85728	1.018237	803.9723	.1372567
#2	-.000136	-.030732	50.40386	1.018839	816.8683	.1388324
#3	-.000374	-.030183	50.38202	1.033661	808.0945	.1394127

Elem	Sr4077
Units	ppm
Avg	7.615116
Stddev	.058441
%RSD	.7674302

#1	7.561422
#2	7.606563
#3	7.677361

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1853.546	59319.66	3775.375	1523.373	2163.811
Stddev	12.346	399.17	36.189	23.347	16.153
%RSD	.6660780	.6729149	.9585451	1.532608	.7465296

#1	1852.842	58866.98	3736.993	1530.709	2168.065
#2	1841.567	59470.85	3808.875	1542.171	2145.956
#3	1866.229	59621.16	3780.258	1497.239	2177.412

Sample Name: N1449-03LX5 Acquired: 2/17/2022 15:01:59 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0057521	-.000940	.0025779	-.007891	-.000324	-.082749
Stddev	.0014586	.000922	.0005202	.003395	.001176	.016287
%RSD	25.35707	98.14707	20.18042	43.02896	362.6404	19.68192

#1	.0058551	-.001949	.0028150	-.003979	-.001098	-.087158
#2	.0071564	-.000727	.0029374	-.009621	.001029	-.064712
#3	.0042448	-.000142	.0019814	-.010072	-.000903	-.096378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296334	.0000232	.0000025	265.9389	-.000207	-.000586
Stddev	.0002831	.0000345	.0000770	1.5571	.000213	.000160
%RSD	.9552981	148.6923	3057.659	.5855192	103.0010	27.28563

#1	.0295390	.0000609	.0000149	264.6008	-.000452	-.000550
#2	.0294096	-.000007	.0000726	267.6481	-.000066	-.000447
#3	.0299517	.000016	-.000080	265.5680	-.000103	-.000761

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001028	.0498084	.0935686	18.26896	-.000713	-.000100
Stddev	.000503	.0093760	.0002950	.24474	.000068	.000215
%RSD	48.96543	18.82422	.3152354	1.339643	9.516491	215.2126

#1	-.001605	.0588687	.0937239	18.01764	-.000650	-.000246
#2	-.000797	.0504108	.0932284	18.28271	-.000785	.000147
#3	-.000681	.0401456	.0937534	18.50654	-.000705	-.000200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	62.83315	.0022698	.0489731	12.50689	.1352504	.0007141
Stddev	.32731	.0014564	.0004042	.08062	.0022748	.0002264
%RSD	.5209161	64.16535	.8253252	.6446331	1.681942	31.70053

#1	62.54971	.0039000	.0493486	12.41654	.1341395	.0009091
#2	63.19138	.0018123	.0485453	12.53261	.1337444	.0004659
#3	62.75837	.0010970	.0490252	12.57151	.1378672	.0007673

Sample Name: N1449-03LX5 Acquired: 2/17/2022 15:01:59 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-0.002739	-0.007322	8.563469	.1887213	F 177.0057	.0232214
Stddev	.002082	.000428	.157961	.0032281	6.1419	.0005930
%RSD	76.02449	5.846560	1.844587	1.710531	3.469878	2.553781

#1	-0.004933	-0.007816	8.412053	.1850166	170.5653	.0225392
#2	-0.002495	-0.007074	8.551106	.1902171	177.6543	.0235115
#3	-0.000789	-0.007075	8.727248	.1909303	182.7976	.0236136

Elem	Sr4077
Units	ppm
Avg	1.533948
Stddev	.011961
%RSD	.7797585

#1	1.531894
#2	1.546804
#3	1.523148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2048.118	67046.19	4018.602	1724.391	2536.083
Stddev	59.253	96.97	23.507	37.913	75.433
%RSD	2.893055	.1446350	.5849661	2.198611	2.974377

#1	2111.610	67013.41	4020.501	1703.555	2616.753
#2	2038.453	66969.86	3994.202	1701.465	2524.200
#3	1994.292	67155.31	4041.102	1768.152	2467.298

Sample Name: N1449-03MS Acquired: 2/17/2022 15:05:57 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.9817899	1.878312	1.009438	2.429927	.9543345	1.769558
Stddev	.0182649	.041581	.019791	.024187	.0066157	.016140
%RSD	1.860371	2.213731	1.960601	.9953814	.6932233	.9120954

#1	.9620380	1.831701	.986732	2.402013	.9467917	1.752770
#2	.9852623	1.891640	1.018552	2.444652	.9591533	1.770944
#3	.9980693	1.911595	1.023031	2.443118	.9570585	1.784961

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3834090	.2042212	.2172718	1330.407	.4210405	.2135411
Stddev	.0021143	.0013205	.0034784	6.515	.0014739	.0033542
%RSD	.5514575	.6466063	1.600938	.4896974	.3500568	1.570754

#1	.3855499	.2057352	.2132719	1337.341	.4227346	.2097369
#2	.3813223	.2033077	.2195870	1324.414	.4200529	.2160732
#3	.3833546	.2036206	.2189567	1329.465	.4203339	.2148131

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3088007	3.633552	.6590270	95.48565	.5314577	.0884274
Stddev	.0025337	.047154	.0039650	.38952	.0079605	.0005072
%RSD	.8204876	1.297734	.6016419	.4079332	1.497863	.5736127

#1	.3058822	3.654655	.6595018	95.91447	.5223575	.0883951
#2	.3100838	3.666468	.6548460	95.15372	.5348858	.0879372
#3	.3104362	3.579532	.6627332	95.38877	.5371298	.0889501

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	354.0845	.3350929	.4594861	85.93997	.8821739	.4692434
Stddev	3.6331	.0084622	.0020596	.25951	.0073123	.0042377
%RSD	1.026043	2.525337	.4482376	.3019678	.8289011	.9030966

#1	349.9745	.3303485	.4598836	85.68423	.8905636	.4644606
#2	356.8677	.3448629	.4613179	85.93259	.8771546	.4725304
#3	355.4111	.3300673	.4572567	86.20309	.8788034	.4707392

Sample Name: N1449-03MS Acquired: 2/17/2022 15:05:57 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7559832	.1952793	F 51.68758	8.375507	F 829.4814	.3981432
Stddev	.0143073	.0023928	.61468	.113380	17.1423	.0036185
%RSD	1.892539	1.225340	1.189217	1.353703	2.066624	.9088470

#1	.7400676	.1968552	51.00180	8.244841	809.8658	.4018527
#2	.7677774	.1925259	51.87200	8.447886	836.9917	.3979539
#3	.7601047	.1964569	52.18894	8.433795	841.5867	.3946231

Elem	Sr4077
Units	ppm
Avg	7.790647
Stddev	.067943
%RSD	.8721060

#1	7.860371
#2	7.724637
#3	7.786934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1772.974	58285.77	3787.898	1405.901	2068.369
Stddev	14.795	226.65	46.240	5.614	27.964
%RSD	.8344674	.3888588	1.220721	.3993187	1.352006

#1	1790.039	58035.81	3734.700	1403.919	2100.384
#2	1765.123	58343.59	3810.557	1401.546	2056.006
#3	1763.759	58477.91	3818.438	1412.237	2048.717

Sample Name: N1449-03MSD Acquired: 2/17/2022 15:09:59 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.9731642	1.863797	.9957394	2.405733	.9554264	1.761321
Stddev	.0251895	.034365	.0174363	.040419	.0164379	.049688
%RSD	2.588408	1.843837	1.751090	1.680118	1.720476	2.821055

#1	.9447397	1.824144	.9757543	2.359666	.9364986	1.794920
#2	.9927193	1.884917	1.003618	2.422280	.9636615	1.784798
#3	.9820336	1.882331	1.007846	2.435254	.9661189	1.704245

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3829019	.2071109	.2173398	1350.899	.4264433	.2139776
Stddev	.0061277	.0013464	.0033990	15.121	.0036228	.0029722
%RSD	1.600337	.6501032	1.563918	1.119326	.8495305	1.389009

#1	.3889450	.2080359	.2135051	1353.417	.4240850	.2107421
#2	.3830677	.2077307	.2185329	1364.603	.4246303	.2146043
#3	.3766929	.2055662	.2199814	1334.677	.4306147	.2165865

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3096389	3.664416	.6632039	95.75582	.5313495	.0887128
Stddev	.0042848	.082763	.0064339	.65345	.0070098	.0001656
%RSD	1.383807	2.258562	.9701298	.6824120	1.319242	.1867177

#1	.3048517	3.573224	.6679060	95.51295	.5236500	.0885226
#2	.3109501	3.685258	.6658342	96.49593	.5330370	.0887903
#3	.3131149	3.734765	.6558716	95.25858	.5373615	.0888255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	353.9860	.3353506	.4571244	84.86842	.8916534	.4698093
Stddev	3.1056	.0006875	.0018812	.17974	.0079490	.0039363
%RSD	.8773222	.2050160	.4115253	.2117830	.8914862	.8378506

#1	351.3069	.3360359	.4553338	85.02439	.8963311	.4652665
#2	353.2613	.3353549	.4569545	84.67186	.8961537	.4719523
#3	357.3899	.3346609	.4590847	84.90900	.8824753	.4722092

Sample Name: N1449-03MSD Acquired: 2/17/2022 15:09:59 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7622680	.1947067	F 51.74090	8.438112	F 820.7951	.3943220
Stddev	.0061552	.0013672	1.65015	.034765	15.1241	.0025741
%RSD	.8074797	.7021706	3.189248	.4120027	1.842610	.6527816

#1	.7561166	.1945980	50.43442	8.407773	803.3584	.3956034
#2	.7622604	.1933972	51.19297	8.430517	828.6713	.3913587
#3	.7684269	.1961250	53.59532	8.476047	830.3555	.3960038

Elem	Sr4077
Units	ppm
Avg	7.910510
Stddev	.118133
%RSD	1.493373

#1	8.025596
#2	7.916387
#3	7.789548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.319	58148.98	3744.443	1412.037	2092.357
Stddev	32.037	75.88	60.979	6.415	39.009
%RSD	1.783480	.1304944	1.628533	.4542964	1.864362

#1	1832.089	58208.27	3695.750	1408.835	2136.609
#2	1770.265	58175.20	3724.740	1407.854	2062.946
#3	1786.601	58063.46	3812.837	1419.422	2077.517

Sample Name: N1449-03A Acquired: 2/17/2022 15:14:00 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.9309318	1.787165	.9556680	2.298814	.8837704	1.615270
Stddev	.0220659	.041886	.0171867	.047471	.0115076	.016505
%RSD	2.370305	2.343712	1.798393	2.065029	1.302109	1.021824

#1	.9490083	1.825530	.9730536	2.341560	.8949739	1.627282
#2	.9374446	1.793487	.9552629	2.307157	.8843562	1.622079
#3	.9063425	1.742477	.9386874	2.247724	.8719810	1.596450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3591285	.1883270	.2061364	1314.357	.4028762	.2032796
Stddev	.0061332	.0025545	.0032034	13.382	.0011375	.0034657
%RSD	1.707799	1.356430	1.554034	1.018139	.2823342	1.704911

#1	.3606450	.1882299	.2090968	1307.348	.4016203	.2062138
#2	.3643611	.1909286	.2065770	1329.788	.4038370	.2041692
#3	.3523793	.1858223	.2027355	1305.936	.4031713	.1994557

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2918486	3.498069	.6411130	93.46401	.5035645	.0841190
Stddev	.0038988	.048289	.0068609	1.06198	.0072516	.0006053
%RSD	1.335906	1.380438	1.070158	1.136249	1.440060	.7195258

#1	.2953229	3.450503	.6388120	92.83101	.5101758	.0841768
#2	.2925911	3.547049	.6488287	94.69006	.5047091	.0846933
#3	.2876320	3.496654	.6356984	92.87094	.4958087	.0834869

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	354.5452	.3074028	.4777629	84.97261	.8445723	.4373634
Stddev	1.7474	.0064438	.0021895	.50169	.0103844	.0057230
%RSD	.4928675	2.096220	.4582909	.5904188	1.229550	1.308532

#1	352.6239	.3100656	.4788277	84.91161	.8483467	.4426583
#2	356.0398	.3120885	.4792164	85.50202	.8525416	.4381403
#3	354.9718	.3000543	.4752446	84.50421	.8328285	.4312916

Sample Name: N1449-03A Acquired: 2/17/2022 15:14:00 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7056480	.1757293	F 52.94421	7.998712	F 837.1733	.3737880
Stddev	.0129917	.0033449	1.16546	.129918	18.2127	.0025261
%RSD	1.841101	1.903427	2.201301	1.624239	2.175503	.6758041

#1	.7178265	.1723198	51.72335	8.124928	854.0299	.3708712
#2	.7071449	.1790055	53.06431	8.005824	839.6352	.3752569
#3	.6919728	.1758625	54.04497	7.865384	817.8548	.3752359

Elem	Sr4077
Units	ppm
Avg	7.751383
Stddev	.135575
%RSD	1.749039

#1	7.650816
#2	7.905567
#3	7.697766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.610	57839.95	3850.253	1392.384	2051.372
Stddev	38.301	366.54	55.795	11.462	45.284
%RSD	2.172979	.6337098	1.449137	.8231904	2.207484

#1	1727.792	57751.40	3832.593	1383.342	2009.781
#2	1756.401	57525.79	3805.425	1388.536	2044.721
#3	1803.636	58242.65	3912.742	1405.275	2099.613

Sample Name: LR CHECK 2 Acquired: 2/17/2022 15:18:02 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.012437	-.010051	245.7307	-.011809	-.024579	.0670861	96.04377
Stddev	.005398	.002511	3.6926	.002237	.000873	.0048881	2.64249
%RSD	43.40662	24.98442	1.502697	18.94593	3.551139	7.286303	2.751342

#1	-.015322	-.012688	241.4713	-.014393	-.023900	.0663132	96.21859
#2	-.006209	-.009778	247.6919	-.010548	-.025564	.0723146	98.59450
#3	-.015780	-.007688	248.0289	-.010487	-.024274	.0626305	93.31820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005366	.0014093	.3823778	-.001252	-.000678	256.8172	-.191973
Stddev	.0000358	.0000887	.0064944	.000222	.000302	3.0427	.012685
%RSD	6.670146	6.296620	1.698423	17.76401	44.60050	1.184781	6.607905

#1	.0005112	.0013148	.3757471	-.001508	-.000824	253.3087	-.181706
#2	.0005209	.0014222	.3887267	-.001126	-.000880	258.4115	-.188058
#3	.0005775	.0014909	.3826597	-.001120	-.000330	258.7315	-.206154

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.41656	.1622374	47.58731	.0030758	-.070396	-.014215	33.25960
Stddev	1.18485	.0014027	.69662	.0001920	.012882	.001762	.57396
%RSD	2.729017	.8646036	1.463886	6.241492	18.29979	12.39632	1.725707

#1	43.75265	.1633662	46.78296	.0031181	-.082012	-.013160	32.67069
#2	44.39704	.1626790	47.98243	.0028662	-.072636	-.013236	33.29075
#3	42.09997	.1606671	47.99655	.0032431	-.056541	-.016249	33.81735

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030128	.0033012	-.006024	-.001303	.0033768	.1927156	.3828750
Stddev	.044479	.0008460	.000566	.001059	.0013910	.2534460	.0047134
%RSD	147.6315	25.62736	9.389624	81.28678	41.19145	131.5130	1.231051

#1	-.074096	.0038873	-.006094	-.000209	.0020573	.0308994	.3776723
#2	.014845	.0036850	-.005426	-.002323	.0032435	.0624446	.3868601
#3	-.031134	.0023313	-.006551	-.001378	.0048296	.4848026	.3840926

Sample Name: LR CHECK 2 Acquired: 2/17/2022 15:18:02 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	.0071705	-.003569	.0025518
Stddev	.0031542	.000656	.0001247
%RSD	43.98816	18.38498	4.885575

#1	.0065116	-.003855	.0024122
#2	.0043978	-.002819	.0025914
#3	.0106021	-.004035	.0026519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2119.001	71132.86	4165.334	1781.914	2889.580
Stddev	26.133	139.46	131.589	35.254	38.582
%RSD	1.233282	.1960607	3.159155	1.978425	1.335218

#1	2148.991	71270.88	4125.025	1820.135	2933.758
#2	2106.898	71135.70	4058.613	1774.937	2872.468
#3	2101.113	70991.99	4312.363	1750.670	2862.513

Sample Name: CCV02 Acquired: 2/17/2022 15:22:23 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	5.089566	5.135417	5.039242	5.095399	5.115192	9.717191
Stddev	.006528	.025081	.005842	.018540	.020155	.256276
%RSD	.1282570	.4883836	.1159228	.3638578	.3940316	2.637351

#1	5.088630	5.106645	5.032746	5.082170	5.100561	10.01170
#2	5.096511	5.146943	5.044065	5.116591	5.138182	9.59498
#3	5.083557	5.152663	5.040914	5.087438	5.106834	9.54489

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05035	.2405399	2.516671	23.70035	1.016898	2.508973
Stddev	.26924	.0060827	.011866	.52322	.006866	.011194
%RSD	2.678930	2.528752	.4714954	2.207626	.6752106	.4461603

#1	10.36014	.2475462	2.503051	24.30450	1.009246	2.496418
#2	9.91816	.2374646	2.522184	23.40003	1.018926	2.512588
#3	9.87276	.2366090	2.524777	23.39651	1.022521	2.517913

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.292185	5.171498	2.469116	24.02482	2.516784	1.264375
Stddev	.005211	.039084	.058221	.51803	.008273	.004411
%RSD	.4033036	.7557523	2.357968	2.156221	.3287076	.3488344

#1	1.294432	5.126371	2.536344	24.62269	2.507696	1.260193
#2	1.295897	5.194517	2.435524	23.70952	2.523878	1.263950
#3	1.286227	5.193606	2.435480	23.74225	2.518778	1.268983

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.64541	2.457275	2.543865	25.46040	4.876958	5.137041
Stddev	.16839	.035259	.003840	.15533	.142262	.013954
%RSD	.6566061	1.434886	.1509505	.6100792	2.917021	.2716407

#1	25.49018	2.497981	2.548180	25.35077	5.040393	5.128303
#2	25.62161	2.436266	2.542589	25.39229	4.809559	5.153134
#3	25.82443	2.437576	2.540825	25.63815	4.780921	5.129686

Sample Name: CCV02 Acquired: 2/17/2022 15:22:23 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.998616	5.042039	F 5.536005	4.983027	4.951518	4.858898
Stddev	.018550	.041310	.143810	.021465	.023993	.137042
%RSD	.3711085	.8193019	2.597725	.4307694	.4845653	2.820426

#1	4.977368	5.089494	5.372470	4.958553	4.924639	5.017037
#2	5.011584	5.022494	5.642745	4.991869	4.970774	4.784772
#3	5.006896	5.014129	5.592800	4.998659	4.959141	4.774885

Elem	Sr4077
Units	ppm
Avg	4.873389
Stddev	.112398
%RSD	2.306353

#1	5.002335
#2	4.796149
#3	4.821684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.394	69943.38	4276.694	1731.579	2640.459
Stddev	6.938	131.99	131.353	12.646	10.202
%RSD	.3256527	.1887089	3.071359	.7303230	.3863758

#1	2132.544	70031.35	4126.098	1717.504	2652.128
#2	2122.637	70007.18	4336.365	1735.250	2633.226
#3	2136.003	69791.61	4367.618	1741.984	2636.023

Sample Name: CCB02 Acquired: 2/17/2022 15:26:11 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003705	.0009048	.0026929	-.003325	.0008711	.0007536
Stddev	.002148	.0004637	.0010970	.002602	.0004695	.0052448
%RSD	57.97096	51.24504	40.73778	78.25174	53.89821	695.9925

#1	-.001256	.0011720	.0039133	-.000922	.0006699	.0026217
#2	-.004592	.0011731	.0017888	-.002965	.0014077	.0048086
#3	-.005268	.0003694	.0023766	-.006089	.0005357	-.005170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010637	.0000498	.0001115	.0023275	.0000756	.0001034
Stddev	.0003477	.0000079	.0000278	.0119038	.0001740	.0001590
%RSD	32.69260	15.87354	24.91846	511.4417	230.2424	153.7384

#1	.0006753	.0000574	.0001411	-.011400	.0002401	.0002838
#2	.0013462	.0000503	.0000860	.008584	.0000932	-.000017
#3	.0011695	.0000416	.0001073	.009799	-.000107	.000043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034725	.0073208	.0007228	.0268576	.0006482	.0004343
Stddev	.0005550	.0039294	.0002944	.0323481	.0002924	.0000474
%RSD	15.98132	53.67495	40.73331	120.4429	45.11851	10.90564

#1	.0041006	.0111945	.0010029	.0289529	.0009813	.0004237
#2	.0030486	.0074300	.0004159	-.006487	.0004339	.0003932
#3	.0032682	.0033379	.0007496	.058107	.0005294	.0004861

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.177765	.0005845	.0007197	-.070151	.0078161	.0026799
Stddev	.016505	.0019845	.0001583	.016361	.0002591	.0006466
%RSD	9.284526	339.4957	21.99149	23.32232	3.315615	24.12672

#1	-.196727	.0005460	.0005396	-.077856	.0078619	.0033902
#2	-.166629	-.001380	.0007828	-.051360	.0080493	.0025238
#3	-.169939	.002588	.0008367	-.081236	.0075371	.0021256

Sample Name: CCB02 Acquired: 2/17/2022 15:26:11 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0007218	.0011124	.0032218	.0005815	F .0105144	-.002566
Stddev	.0004830	.0005729	.0130267	.0012858	.0018591	.000775
%RSD	66.91437	51.50038	404.3274	221.1228	17.68138	30.21997

#1	.0007268	.0006027	-.000920	.0001638	.0086200	-.002208
#2	.0012023	.0017325	.017816	.0020241	.0123360	-.003455
#3	.0002363	.0010021	-.007231	-.000444	.0105871	-.002034

Elem	Sr4077
Units	ppm
Avg	.0003940
Stddev	.0001253
%RSD	31.80387

#1	.0002627
#2	.0005123
#3	.0004068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2292.372	73620.83	4196.217	1903.094	3196.333
Stddev	10.207	188.19	50.393	22.396	16.027
%RSD	.4452534	.2556140	1.200910	1.176808	.5014296

#1	2304.113	73412.97	4205.300	1879.999	3214.826
#2	2285.609	73779.62	4241.450	1904.564	3186.476
#3	2287.395	73669.90	4141.900	1924.718	3187.696

Sample Name: N1497-07 Acquired: 2/17/2022 15:49:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008539	-.003711	-.000293	.0002651	-.000385	-.028294
Stddev	.001091	.001321	.000282	.0033123	.001463	.001632
%RSD	12.77776	35.58931	96.35352	1249.549	380.0138	5.769071

#1	-.008073	-.003285	-.000053	-.000728	-.001938	-.029916
#2	-.007758	-.002656	-.000604	.003960	-.000182	-.026651
#3	-.009786	-.005193	-.000221	-.002437	.000966	-.028314

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1083249	.0001552	.0001306	97.35469	.0007343	.0089319
Stddev	.0007886	.0000117	.0000847	.33748	.0001675	.0000519
%RSD	.7279604	7.562687	64.86345	.3466453	22.81503	.5809268

#1	.1092342	.0001555	.0000820	97.00407	.0009085	.0089166
#2	.1079105	.0001433	.0002285	97.67728	.0007200	.0089898
#3	.1078298	.0001668	.0000814	97.38272	.0005744	.0088894

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096612	.0307010	9.804027	30.39385	.0138613	-.000173
Stddev	.0003894	.0051102	.044824	.41262	.0004391	.000274
%RSD	4.030005	16.64508	.4571963	1.357584	3.167728	158.8190

#1	.0099815	.0365425	9.752598	29.95845	.0143352	-.000224
#2	.0092279	.0270581	9.824696	30.44400	.0137804	.000123
#3	.0097743	.0285024	9.834787	30.77911	.0134682	-.000418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	141.1323	-.005012	.0156714	7.518258	.1334301	.0009722
Stddev	.5245	.003708	.0003369	.071706	.0016460	.0001496
%RSD	.3716276	73.97787	2.149674	.9537630	1.233619	15.38781

#1	140.6647	-.007691	.0158441	7.435915	.1316356	.0011399
#2	141.0329	-.006565	.0152832	7.566950	.1337850	.0009242
#3	141.6994	-.000780	.0158869	7.551909	.1348698	.0008525

Sample Name: N1497-07 Acquired: 2/17/2022 15:49:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001432	-.001054	F 14.68996	.0203486	F 31.11222	.0020658
Stddev	.000574	.000367	.25334	.0017632	.09775	.0006815
%RSD	40.04593	34.81081	1.724590	8.665083	.3141948	32.98977

#1	-.002071	-.001339	14.39838	.0187060	31.02636	.0021713
#2	-.000960	-.000640	14.81538	.0201281	31.09171	.0013376
#3	-.001266	-.001183	14.85613	.0222117	31.21861	.0026883

Elem	Sr4077
Units	ppm
Avg	.7165953
Stddev	.0027584
%RSD	.3849339

#1	.7197720
#2	.7152078
#3	.7148062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2055.179	65676.72	3898.845	1654.147	2597.759
Stddev	16.014	203.06	31.424	28.852	24.278
%RSD	.7792114	.3091780	.8059801	1.744235	.9345910

#1	2043.681	65504.97	3864.473	1633.574	2587.278
#2	2073.470	65624.35	3905.963	1641.741	2625.517
#3	2048.387	65900.83	3926.100	1687.128	2580.481

Sample Name: N1497-08 Acquired: 2/17/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005527	-.004064	.0002573	.0006016	-.000502	-.001053
Stddev	.005251	.001828	.0004257	.0022145	.000384	.002956
%RSD	95.00476	44.98156	165.4907	368.1199	76.63410	280.6361

#1	.000436	-.005144	.0007178	-.000078	-.000478	-.003985
#2	-.009459	-.005096	-.000122	-.001193	-.000897	.001926
#3	-.007560	-.001953	.000176	.003076	-.000129	-.001101

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308399	-.000071	-.000105	78.14065	.0055604	.0012573
Stddev	.0002809	.000037	.000041	.37412	.0005001	.0001610
%RSD	.9106883	51.54370	39.40510	.4787764	8.993312	12.80264

#1	.0306960	-.000035	-.000076	77.70965	.0050085	.0013203
#2	.0306601	-.000070	-.000152	78.38150	.0056895	.0013773
#3	.0311635	-.000108	-.000087	78.33080	.0059834	.0010744

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057049	.0848047	3.202757	13.16833	.0043490	-.000421
Stddev	.0001775	.0215701	.014788	.17544	.0003217	.000209
%RSD	3.111190	25.43496	.4617309	1.332298	7.398048	49.78832

#1	.0055023	.0762906	3.188769	12.96586	.0046495	-.000540
#2	.0057793	.1093324	3.218233	13.26359	.0043878	-.000179
#3	.0058331	.0687912	3.201270	13.27553	.0040096	-.000544

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.87977	-.004045	.0044047	8.645465	.0911165	.0123286
Stddev	.08251	.005433	.0002309	.039119	.0013651	.0003150
%RSD	.1476557	134.3138	5.242429	.4524840	1.498186	2.554767

#1	55.78664	-.006739	.0043010	8.602978	.0895597	.0126602
#2	55.94375	-.007604	.0046693	8.653423	.0921088	.0122922
#3	55.90891	.002208	.0042438	8.679993	.0916809	.0120334

Sample Name: N1497-08 Acquired: 2/17/2022 15:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000938	-.001897	7.276281	.0614374	F 28.28529	.0008106
Stddev	.001145	.000895	.085541	.0022654	.02070	.0013583
%RSD	122.1318	47.19779	1.175621	3.687351	.0731728	167.5744

#1	-.002260	-.002931	7.179914	.0625285	28.30449	.0005500
#2	-.000297	-.001368	7.305692	.0629508	28.26337	-.000399
#3	-.000257	-.001392	7.343236	.0588329	28.28800	.002280

Elem	Sr4077
Units	ppm
Avg	.3040494
Stddev	.0010104
%RSD	.3323259

#1	.3045679
#2	.3046954
#3	.3028850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.322	67778.12	4013.141	1705.609	2719.858
Stddev	14.000	327.41	28.400	24.980	17.514
%RSD	.6726728	.4830653	.7076854	1.464562	.6439452

#1	2065.161	67429.93	3986.303	1677.199	2699.639
#2	2089.758	67824.66	4010.238	1724.133	2730.356
#3	2089.048	68079.77	4042.881	1715.494	2729.579

Sample Name: N1497-09 Acquired: 2/17/2022 15:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009298	-.006586	.0015569	-.002614	-.000989	-.037968
Stddev	.000935	.001592	.0015185	.003496	.000565	.005105
%RSD	10.05649	24.17300	97.53585	133.7228	57.14131	13.44481

#1	-.009129	-.005196	.0023368	.001347	-.001300	-.032314
#2	-.010306	-.006238	.0025269	-.005267	-.001332	-.042239
#3	-.008459	-.008323	-.000193	-.003923	-.000337	-.039352

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4362843	-.000054	.0000139	162.4779	-.000127	.0073129
Stddev	.0061318	.000019	.0000527	2.2670	.000517	.0005748
%RSD	1.405461	35.22149	379.2435	1.395252	407.4072	7.860123

#1	.4412770	-.000060	-.000000	162.7501	-.000059	.0066492
#2	.4294401	-.000033	-.000030	160.0871	-.000674	.0076475
#3	.4381358	-.000069	.000072	164.5965	.000353	.0076420

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079393	.0236717	2.482484	44.78390	.0087999	-.000174
Stddev	.0002102	.0076465	.025483	.55760	.0001306	.000229
%RSD	2.647420	32.30243	1.026504	1.245092	1.483957	132.1863

#1	.0081605	.0281361	2.483581	44.55420	.0088062	.000007
#2	.0077422	.0148424	2.456471	44.37784	.0089271	-.000432
#3	.0079151	.0280366	2.507401	45.41966	.0086662	-.000096

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	332.1201	-.001551	.0198235	12.22092	.1144131	.0008622
Stddev	3.2003	.004451	.0004173	.15587	.0021686	.0001383
%RSD	.9636080	286.9675	2.105171	1.275396	1.895428	16.04503

#1	328.4287	-.006241	.0193871	12.09347	.1151077	.0009722
#2	334.1156	-.001026	.0198648	12.39469	.1119823	.0009075
#3	333.8161	.002614	.0202187	12.17459	.1161494	.0007069

Sample Name: N1497-09 Acquired: 2/17/2022 15:57:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002462	-.003548	F 11.49121	.0056907	F 74.24450	.0079005
Stddev	.000904	.001123	.28326	.0022982	.71538	.0003142
%RSD	36.69940	31.65769	2.465051	40.38461	.9635520	3.977097

#1	-.002381	-.004737	11.20210	.0031675	73.41925	.0078039
#2	-.003404	-.002505	11.76824	.0062405	74.62548	.0082517
#3	-.001602	-.003403	11.50329	.0076641	74.68877	.0076460

Elem	Sr4077
Units	ppm
Avg	.8751783
Stddev	.0116259
%RSD	1.328397

#1	.8846385
#2	.8621997
#3	.8786968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.575	63851.52	3974.433	1620.134	2431.739
Stddev	14.297	200.21	64.781	26.227	17.806
%RSD	.7266417	.3135511	1.629933	1.618792	.7322311

#1	1982.282	63621.92	3913.686	1599.869	2451.450
#2	1966.716	63942.99	4042.607	1610.776	2426.947
#3	1953.727	63989.66	3967.007	1649.756	2416.819

Sample Name: N1497-09DUP Acquired: 2/17/2022 16:01:57 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005511	-.004191	.0003545	-.003453	.0008954	-.045067
Stddev	.002996	.000691	.0019233	.004129	.0013323	.010311
%RSD	54.36665	16.48304	542.5776	119.5950	148.7875	22.87963

#1	-.006831	-.004144	-.001662	.000805	-.000105	-.056931
#2	-.002082	-.004904	.002169	-.007441	.002408	-.040006
#3	-.007621	-.003525	.000556	-.003722	.000384	-.038264

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4355785	-.000040	-.000184	159.7452	.0001277	.0070509
Stddev	.0010786	.000031	.000068	1.9072	.0002453	.0002303
%RSD	.2476292	77.30631	36.92505	1.193933	192.1193	3.266722

#1	.4365912	-.000006	-.000203	159.0731	-.000072	.0068461
#2	.4357001	-.000047	-.000108	158.2649	.000053	.0073002
#3	.4344442	-.000067	-.000239	161.8975	.000402	.0070063

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076657	.0220733	2.454377	44.05592	.0090738	-.000216
Stddev	.0007588	.0215786	.017766	.66643	.0001743	.000072
%RSD	9.898305	97.75866	.7238505	1.512684	1.920904	33.51768

#1	.0085414	.0359380	2.452756	43.85235	.0092748	-.000138
#2	.0072016	.0330703	2.437477	43.51503	.0089805	-.000227
#3	.0072542	-.002788	2.472898	44.80040	.0089659	-.000282

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	331.8859	.0056011	.0193217	12.47135	.1104032	.0011115
Stddev	1.9208	.0021858	.0002964	.12155	.0022156	.0002851
%RSD	.5787455	39.02406	1.533915	.9746544	2.006864	25.64909

#1	329.7747	.0061954	.0191757	12.37161	.1122871	.0014405
#2	333.5301	.0031796	.0191267	12.60674	.1079622	.0009584
#3	332.3530	.0074283	.0196628	12.43568	.1109604	.0009357

Sample Name: N1497-09DUP Acquired: 2/17/2022 16:01:57 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001400	-.003611	F 11.66517	.0090341	F 74.08691	.0087038
Stddev	.001031	.001218	.16515	.0010839	.47923	.0008282
%RSD	73.69604	33.74154	1.415736	11.99816	.6468423	9.515124

#1	-.000408	-.003547	11.54114	.0078255	74.23327	.0083781
#2	-.002467	-.004859	11.85263	.0093568	74.47589	.0096453
#3	-.001324	-.002425	11.60174	.0099200	73.55157	.0080880

Elem	Sr4077
Units	ppm
Avg	.8659929
Stddev	.0038949
%RSD	.4497557

#1	.8661029
#2	.8620442
#3	.8698316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.200	63783.96	4049.697	1614.288	2432.457
Stddev	22.996	165.40	45.955	15.465	23.902
%RSD	1.167776	.2593178	1.134775	.9580214	.9826196

#1	1950.496	63614.20	4005.042	1621.196	2416.807
#2	1962.228	63944.63	4096.850	1596.573	2420.594
#3	1994.874	63793.04	4047.200	1625.096	2459.970

Sample Name: N1497-09LX5 Acquired: 2/17/2022 16:06:02 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003932	.0000512	-.000653	-.001230	-.000091	-.008967
Stddev	.001776	.0012011	.001568	.002944	.000555	.007721
%RSD	45.16120	2345.544	240.2160	239.3344	612.6066	86.10381

#1	-.001907	-.000348	-.000430	-.004312	-.000709	-.017883
#2	-.005225	-.000900	.000792	.001553	.000075	-.004508
#3	-.004663	.001401	-.002321	-.000930	.000363	-.004511

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846548	.0000015	.0000490	32.69419	-.000488	.0012745
Stddev	.0002701	.0000449	.0000664	.26069	.000393	.0003156
%RSD	.3191092	3058.497	135.4667	.7973574	80.40271	24.76475

#1	.0848920	-.000005	.0000013	32.66145	-.000805	.0011912
#2	.0843608	.000049	.0000209	32.45142	-.000611	.0010089
#3	.0847117	-.000040	.0001248	32.96971	-.000049	.0016234

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015251	.0079753	.5013341	8.942344	.0014476	.0000535
Stddev	.0003115	.0073397	.0056262	.113797	.0003192	.0000314
%RSD	20.42688	92.02974	1.122253	1.272568	22.05330	58.64424

#1	.0011706	.0159105	.4948376	8.820971	.0016864	.0000662
#2	.0017553	.0065856	.5045535	8.959427	.0015713	.0000178
#3	.0016492	.0014299	.5046113	9.046634	.0010850	.0000766

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.81543	-.001390	.0039884	2.093067	.0252542	.0003276
Stddev	.11666	.001319	.0003386	.019880	.0003167	.0000993
%RSD	.1918272	94.95090	8.489559	.9497970	1.254102	30.30753

#1	60.84738	-.002764	.0042911	2.070540	.0255631	.0002201
#2	60.91279	-.001272	.0036228	2.108152	.0252692	.0003469
#3	60.68613	-.000133	.0040514	2.100509	.0249302	.0004158

Sample Name: N1497-09LX5 Acquired: 2/17/2022 16:06:02 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-0.000721	-0.001229	2.153775	.0007694	F 14.71471	.0010151
Stddev	.000108	.000748	.045368	.0010021	.03589	.0007564
%RSD	15.02359	60.81178	2.106443	130.2319	.2439339	74.50998

#1	-0.000606	-0.000589	2.107681	.0011015	14.74142	.0018708
#2	-0.000820	-0.001048	2.198380	.0015633	14.67391	.0007390
#3	-0.000738	-0.002051	2.155264	-0.000356	14.72880	.0004356

Elem	Sr4077
Units	ppm
Avg	.1716531
Stddev	.0014818
%RSD	.8632389

#1	.1730673
#2	.1701119
#3	.1717799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.440	70193.54	4165.081	1825.015	2858.755
Stddev	50.542	172.29	39.092	44.585	62.169
%RSD	2.286517	.2454448	.9385721	2.443005	2.174685

#1	2152.316	70121.29	4121.414	1838.617	2787.068
#2	2244.057	70069.14	4196.818	1861.216	2897.871
#3	2234.945	70390.19	4177.013	1775.214	2891.326

Sample Name: N1497-10 Acquired: 2/17/2022 16:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1497-03MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8232624	1.787408	.9274989	1.984620	.8465027	2.024768
Stddev	.0048070	.003199	.0030297	.003715	.0027472	.001410
%RSD	.5838930	.1790011	.3266516	.1871927	.3245347	.0696414

#1	.8283803	1.783800	.9285291	1.986895	.8483620	2.023771
#2	.8225641	1.789900	.9298792	1.986632	.8433472	2.024152
#3	.8188428	1.788523	.9240885	1.980333	.8477989	2.026381

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6680604	.1870306	.2002089	169.3984	.4028742	.2087606
Stddev	.0062785	.0028974	.0007988	.5684	.0021781	.0003260
%RSD	.9398052	1.549144	.3989869	.3355522	.5406336	.1561420

#1	.6732974	.1898884	.1994276	169.2135	.4048108	.2083850
#2	.6611003	.1840953	.2001750	168.9455	.4005162	.2089688
#3	.6697836	.1871082	.2010241	170.0363	.4032955	.2089281

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3083971	3.199497	2.803016	48.11466	.5057575	.0765040
Stddev	.0011286	.034278	.005683	.23292	.0004538	.0005698
%RSD	.3659454	1.071351	.2027329	.4840862	.0897232	.7448022

#1	.3087951	3.163814	2.799278	47.90744	.5054041	.0762634
#2	.3071234	3.202505	2.800214	48.06980	.5055991	.0760940
#3	.3092727	3.232172	2.809555	48.36675	.5062692	.0771546

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	346.6508	.3126387	.2250531	25.48091	.3945168	.4399325
Stddev	3.3450	.0050087	.0003938	.38277	.0056667	.0006181
%RSD	.9649370	1.602064	.1749854	1.502168	1.436355	.1405001

#1	343.6450	.3073511	.2253948	25.03905	.3996635	.4395405
#2	350.2544	.3132532	.2251421	25.71077	.3884442	.4406450
#3	346.0530	.3173117	.2246224	25.69291	.3954428	.4396120

Sample Name: N1497-10 Acquired: 2/17/2022 16:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1497-03MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7049360	.2099402	F 13.11240	6.278310	F 77.97471	.2378956
Stddev	.0013096	.0018860	.20939	.002433	.41895	.0002820
%RSD	.1857702	.8983282	1.596896	.0387520	.5372949	.1185536
#1	.7036068	.2077641	12.87096	6.275502	78.22241	.2376790
#2	.7062250	.2111002	13.24423	6.279791	78.21072	.2382145
#3	.7049763	.2109563	13.22201	6.279636	77.49099	.2377932

Elem	Sr4077
Units	ppm
Avg	1.119559
Stddev	.007276
%RSD	.6498607
#1	1.126532
#2	1.112015
#3	1.120131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.401	63821.08	4022.836	1572.445	2394.191
Stddev	16.872	144.99	45.670	10.670	20.690
%RSD	.8588754	.2271789	1.135271	.6785299	.8641804
#1	1948.928	63704.60	3971.056	1571.017	2376.126
#2	1961.885	63775.17	4057.380	1562.562	2389.686
#3	1982.389	63983.46	4040.072	1583.757	2416.763

Sample Name: N1497-11 Acquired: 2/17/2022 16:13:54 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: N1497-03MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8109173	1.760727	.9128481	1.961715	.8396689	1.978010
Stddev	.0050714	.008724	.0046815	.018682	.0008498	.042164
%RSD	.6253954	.4955052	.5128422	.9523240	.1012065	2.131629

#1	.8147012	1.766846	.9160016	1.970863	.8405715	1.939144
#2	.8128959	1.764598	.9150737	1.974060	.8395511	2.022837
#3	.8051548	1.750737	.9074690	1.940222	.8388842	1.972049

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6634924	.1838056	.1978852	165.9275	.3977732	.2066049
Stddev	.0091082	.0028969	.0003845	3.3058	.0034521	.0008331
%RSD	1.372770	1.576068	.1943255	1.992341	.8678652	.4032232

#1	.6581182	.1835554	.1980012	163.0366	.3986147	.2070445
#2	.6740088	.1868196	.1981983	169.5318	.3939781	.2071262
#3	.6583503	.1810420	.1974560	165.2140	.4007268	.2056441

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3066136	3.179532	2.747434	46.89360	.5022267	.0757112
Stddev	.0006320	.061528	.057519	.82676	.0009609	.0004057
%RSD	.2061209	1.935131	2.093541	1.763047	.1913293	.5358759

#1	.3063883	3.128062	2.694648	46.10002	.5031571	.0753718
#2	.3061251	3.162854	2.808736	47.74996	.5022851	.0756013
#3	.3073274	3.247680	2.738919	46.83081	.5012379	.0761605

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	348.3993	.3064280	.2261955	25.06163	.3860516	.4390753
Stddev	3.7892	.0022127	.0012262	.63076	.0061508	.0005138
%RSD	1.087613	.7221034	.5421031	2.516826	1.593254	.1170115

#1	344.6138	.3068575	.2260482	25.51657	.3836956	.4388295
#2	348.3919	.3083944	.2274887	25.32673	.3930321	.4396658
#3	352.1922	.3040320	.2250495	24.34158	.3814271	.4387307

Sample Name: N1497-11 Acquired: 2/17/2022 16:13:54 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: N1497-03MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6938811	.2067497	F 13.17054	6.224451	F 76.44153	.2369515
Stddev	.0021086	.0031166	.26214	.010023	.60999	.0007912
%RSD	.3038875	1.507440	1.990364	.1610305	.7979809	.3339075
#1	.6925984	.2053107	13.04865	6.231476	77.14187	.2366989
#2	.6963147	.2046126	12.99154	6.228904	76.02636	.2378381
#3	.6927300	.2103258	13.47143	6.212973	76.15636	.2363174

Elem	Sr4077
Units	ppm
Avg	1.102444
Stddev	.016027
%RSD	1.453804
#1	1.095735
#2	1.120736
#3	1.090862

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.567	64306.02	4113.074	1575.335	2427.215
Stddev	9.100	30.65	78.531	14.312	17.938
%RSD	.4592177	.0476615	1.909314	.9085262	.7390307
#1	1971.112	64310.71	4115.757	1576.167	2406.522
#2	1985.892	64273.30	4033.235	1560.625	2438.341
#3	1987.698	64334.06	4190.229	1589.214	2436.782

Sample Name: N1497-09A Acquired: 2/17/2022 16:17:49 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7807958	1.707924	.8851697	1.905179	.8151244	1.957678
Stddev	.0149982	.023144	.0099821	.026892	.0068576	.016983
%RSD	1.920882	1.355109	1.127708	1.411514	.8412944	.8675025

#1	.7834821	1.720369	.8875565	1.928802	.8195576	1.954664
#2	.7646360	1.681219	.8742106	1.875914	.8072257	1.942405
#3	.7942693	1.722182	.8937421	1.910822	.8185899	1.975967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6314562	.1834126	.1907578	159.5457	.3877682	.1996739
Stddev	.0050256	.0023724	.0013851	1.8619	.0015698	.0014520
%RSD	.7958682	1.293464	.7261246	1.166975	.4048263	.7271766

#1	.6359172	.1860731	.1912237	160.1260	.3890234	.1999318
#2	.6260116	.1815173	.1891997	157.4628	.3882732	.1981102
#3	.6324400	.1826473	.1918498	161.0483	.3860081	.2009796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2974151	3.091001	2.639482	45.59880	.4832022	.0734996
Stddev	.0025216	.029891	.023815	.37397	.0034122	.0001903
%RSD	.8478507	.9670293	.9022737	.8201217	.7061729	.2589604

#1	.2981940	3.058037	2.655692	45.70500	.4844988	.0734984
#2	.2945959	3.116343	2.612139	45.18322	.4793317	.0736905
#3	.2994554	3.098622	2.650614	45.90817	.4857760	.0733099

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	325.0062	.2949839	.2180136	23.91154	.3848794	.4278038
Stddev	2.9177	.0030221	.0006801	.31188	.0060428	.0015693
%RSD	.8977437	1.024481	.3119387	1.304298	1.570058	.3668214

#1	322.1215	.2944031	.2172441	23.55942	.3918550	.4260438
#2	327.9558	.2982543	.2185340	24.15297	.3812466	.4290570
#3	324.9413	.2922945	.2182628	24.02224	.3815365	.4283107

Sample Name: N1497-09A Acquired: 2/17/2022 16:17:49 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6621484	.2016358	F 12.32168	6.042030	F 71.94406	.2300091
Stddev	.0020645	.0019459	.18162	.014155	1.17446	.0013893
%RSD	.3117896	.9650840	1.474011	.2342726	1.632457	.6040076

#1	.6605275	.2003255	12.12930	6.025703	72.19279	.2285368
#2	.6614451	.2038718	12.49019	6.049545	70.66516	.2301935
#3	.6644727	.2007101	12.34554	6.050842	72.97423	.2312970

Elem	Sr4077
Units	ppm
Avg	1.058010
Stddev	.011531
%RSD	1.089909

#1	1.065565
#2	1.044737
#3	1.063727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2000.223	64868.39	4020.378	1592.996	2452.101
Stddev	29.511	245.55	66.391	4.467	39.211
%RSD	1.475387	.3785386	1.651361	.2804162	1.599063

#1	1987.107	64597.16	3944.644	1590.641	2436.580
#2	2034.019	64932.45	4068.543	1590.199	2496.696
#3	1979.544	65075.56	4047.947	1598.147	2423.026

Sample Name: N1515-04 Acquired: 2/17/2022 16:21:44 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.4192281	-.021700	4.545998	-.021426	.0424048	479.9669
Stddev	.0046414	.004171	.033003	.010075	.0028650	1.2361
%RSD	1.107125	19.22162	.7259839	47.02464	6.756212	.2575387

#1	.4209412	-.023938	4.558913	-.032615	.0409945	478.5702
#2	.4139737	-.016888	4.508491	-.018591	.0405184	480.4107
#3	.4227694	-.024276	4.570591	-.013071	.0457015	480.9198

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.608917	.0130898	.1291990	360.1755	1.198921	.2651584
Stddev	.004226	.0003560	.0007417	2.2096	.007690	.0009077
%RSD	.1619871	2.719490	.5740596	.6134793	.6414098	.3423131

#1	2.613197	.0132836	.1298597	357.6731	1.190052	.2641249
#2	2.608808	.0133069	.1293405	360.9957	1.202984	.2655245
#3	2.604747	.0126790	.1283967	361.8578	1.203727	.2658259

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.538193	740.3060	4.099360	99.00299	.6808817	-.039805
Stddev	.035582	8.9491	.026749	.75648	.0020182	.000699
%RSD	2.313249	1.208832	.6525208	.7641030	.2964139	1.755865

#1	1.558055	730.3773	4.068886	98.13572	.6797281	-.040585
#2	1.559409	742.7905	4.110234	99.34634	.6797048	-.039593
#3	1.497113	747.7504	4.118959	99.52691	.6832121	-.039236

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	860.3656	1.346425	6.896891	361.5181	2.646488	.2758241
Stddev	6.8933	.006375	.023605	1.4072	.009870	.0012685
%RSD	.8012070	.4735110	.3422571	.3892438	.3729468	.4598963

#1	852.6711	1.339552	6.892966	360.3280	2.635250	.2752110
#2	865.9776	1.352146	6.922213	361.1552	2.650471	.2772827
#3	862.4479	1.347577	6.875495	363.0713	2.653746	.2749786

Sample Name: N1515-04 Acquired: 2/17/2022 16:21:44 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.1535271	6.784138	F 54.37390	F 39.15271	F 280.6054	.4675683
Stddev	.0032619	.032833	.79389	.23364	1.6300	.0016897
%RSD	2.124643	.4839644	1.460064	.5967475	.5808991	.3613792

#1	.1529714	6.747194	53.57375	39.29198	281.5266	.4666365
#2	.1505788	6.809982	54.38656	38.88297	278.7234	.4665495
#3	.1570312	6.795239	55.16138	39.28317	281.5664	.4695187

Elem	Sr4077
Units	ppm
Avg	2.248852
Stddev	.022910
%RSD	1.018755

#1	2.268593
#2	2.254232
#3	2.223730

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.583	75481.13	4766.766	1807.085	1849.262
Stddev	20.162	242.91	41.467	13.682	15.134
%RSD	.8573848	.3218120	.8699095	.7571191	.8183629

#1	2330.687	75227.52	4725.495	1797.402	1834.427
#2	2370.921	75504.20	4766.379	1801.115	1864.677
#3	2353.141	75711.69	4808.425	1822.737	1848.680

Sample Name: N1515-05 Acquired: 2/17/2022 16:25:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003102	-.000680	.0006096	.0026540	.0004539	.7634266
Stddev	.004349	.001456	.0001048	.0053951	.0006342	.0186587
%RSD	140.1904	214.0246	17.18406	203.2796	139.7192	2.444067

#1	-.002048	-.000882	.0006798	-.001963	-.000125	.7765853
#2	-.007881	-.002025	.0006598	.008585	.000354	.7716217
#3	.000623	.000866	.0004892	.001341	.001132	.7420729

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312579	-.000069	-.000079	7.327259	.0027067	.0015278
Stddev	.0004204	.000025	.000002	.042090	.0003553	.0002444
%RSD	1.344927	36.95731	2.346128	.5744360	13.12715	15.99694

#1	.0314757	-.000074	-.000079	7.287744	.0031037	.0012683
#2	.0315247	-.000041	-.000081	7.322511	.0025980	.0015613
#3	.0307733	-.000091	-.000077	7.371522	.0024184	.0017536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106014	.9166683	.0054178	.9929052	.0107734	-.000093
Stddev	.0002926	.0217837	.0004527	.0168076	.0005628	.000226
%RSD	2.759667	2.376396	8.355595	1.692774	5.223962	244.1454

#1	.0109097	.9369453	.0057803	1.009620	.0114228	-.000092
#2	.0103276	.9194202	.0055627	.976006	.0104283	.000133
#3	.0105668	.8936395	.0049104	.993090	.0104690	-.000318

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.7509	.0019373	.0582200	30.61995	.2649969	.0355315
Stddev	.5336	.0028625	.0004032	.12164	.0008872	.0002151
%RSD	.5143557	147.7619	.6925965	.3972714	.3347940	.6052796

#1	103.2978	.0027187	.0581749	30.59989	.2659818	.0357651
#2	104.3391	-.001235	.0586439	30.75038	.2642604	.0354878
#3	103.6158	.004328	.0578412	30.50958	.2647484	.0353417

Sample Name: N1515-05 Acquired: 2/17/2022 16:25:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0005900	.0117193	1.425444	.5869463	F 24.74092	.0003759
Stddev	.0001051	.0006620	.011832	.0027906	.09187	.0005191
%RSD	17.80939	5.648756	.8300323	.4754395	.3713278	138.0986

#1	.0007028	.0122734	1.434244	.5874557	24.84701	.0009556
#2	.0004949	.0118983	1.430094	.5839362	24.68771	-.000046
#3	.0005722	.0109862	1.411993	.5894471	24.68806	.000218

Elem	Sr4077
Units	ppm
Avg	.0896237
Stddev	.0001560
%RSD	.1740835

#1	.0894710
#2	.0897828
#3	.0896173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2135.269	68895.45	4105.347	1756.364	2773.764
Stddev	37.984	106.42	19.641	16.195	47.402
%RSD	1.778899	.1544608	.4784162	.9220592	1.708926

#1	2091.561	68888.26	4082.669	1739.300	2719.030
#2	2153.953	68792.81	4116.478	1758.272	2801.383
#3	2160.292	69005.28	4116.893	1771.520	2800.879

Sample Name: CCV03 Acquired: 2/17/2022 16:29:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.997134	5.008912	4.931196	5.034850	5.085741	9.773945	10.06547
Stddev	.065658	.077102	.090048	.078439	.072779	.074597	.09572
%RSD	1.313906	1.539297	1.826094	1.557926	1.431040	.7632248	.9509858

#1	4.937651	4.948182	4.878263	4.972423	5.024977	9.841316	10.13921
#2	4.986165	4.982898	4.880155	5.009231	5.065849	9.786742	10.09990
#3	5.067585	5.095656	5.035169	5.122895	5.166398	9.693778	9.95729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430960	2.436060	23.48774	.9629078	2.454521	1.273705	4.963705
Stddev	.0034171	.039337	.22524	.0051710	.041510	.018427	.036942
%RSD	1.405638	1.614794	.9589715	.5370173	1.691146	1.446719	.7442435

#1	.2466048	2.408641	23.72947	.9591395	2.426525	1.258836	4.953018
#2	.2429044	2.418407	23.44998	.9607809	2.434826	1.267960	4.933284
#3	.2397788	2.481131	23.28376	.9688031	2.502212	1.294320	5.004812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489055	23.97857	2.444918	1.215251	24.95899	2.447543	2.496720
Stddev	.021267	.19622	.042607	.002838	.16366	.002706	.007333
%RSD	.8544252	.8183040	1.742689	.2335002	.6557055	.1105689	.2936907

#1	2.505469	24.19667	2.414812	1.217292	24.77002	2.444444	2.504547
#2	2.496666	23.92266	2.426273	1.212011	25.05177	2.449441	2.490010
#3	2.465029	23.81637	2.493670	1.216451	25.05517	2.448743	2.495603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.66528	4.904093	5.093638	4.863142	5.078857	5.316851	4.927526
Stddev	.16336	.083260	.078298	.070599	.024914	.069405	.075151
%RSD	.6623073	1.697760	1.537165	1.451721	.4905502	1.305382	1.525124

#1	24.52430	4.988269	5.033128	4.804519	5.068061	5.240950	4.872099
#2	24.62725	4.902229	5.065717	4.843394	5.107348	5.332521	4.897417
#3	24.84431	4.821781	5.182069	4.941512	5.061161	5.377081	5.013063

Sample Name: CCV03 Acquired: 2/17/2022 16:29:38 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	4.856797	4.855981	4.893084
Stddev	.077064	.036985	.051020
%RSD	1.586727	.7616365	1.042696

#1	4.797266	4.893940	4.936894
#2	4.829284	4.853951	4.905290
#3	4.943842	4.820053	4.837068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.030	71753.50	4201.463	1742.165	2682.126
Stddev	19.656	144.59	76.950	8.447	26.815
%RSD	.9176264	.2015089	1.831499	.4848673	.9997728

#1	2158.670	71594.89	4124.601	1732.758	2701.052
#2	2147.078	71787.65	4201.289	1749.100	2693.885
#3	2120.343	71877.96	4278.500	1744.638	2651.440

Sample Name: CCB03 Acquired: 2/17/2022 16:33:26 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.002391	.0004003	-.001198	-.002511	.0005632	-.004439	.0005317
Stddev	.001216	.0012010	.000322	.003748	.0007239	.005237	.0001109
%RSD	50.86515	300.0426	26.87830	149.2586	128.5218	117.9897	20.86427

#1	-.000995	.0016198	-.000940	-.002395	-.000032	-.009414	.0006322
#2	-.003217	.0003623	-.001558	.001178	.001369	.001026	.0004127
#3	-.002962	-.000781	-.001095	-.006317	.000353	-.004929	.0005504

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000469	.0000939	.0113546	-.000039	-.000007	-.000144	-.006711
Stddev	.0000428	.0000898	.0039546	.000189	.000094	.000250	.009814
%RSD	91.24911	95.62816	34.82829	482.4868	1278.952	173.8414	146.2417

#1	.0000857	.0001907	.0155443	-.000185	.000073	-.000368	.001731
#2	.0000010	.0000774	.0108326	-.000107	-.000110	-.000188	-.004385
#3	.0000541	.0000135	.0076869	.000174	.000015	.000125	-.017479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005515	.0138072	-.000003	.0002060	-.086215	.0002886	.0003166
Stddev	.0003284	.0122822	.000162	.0002184	.011572	.0053434	.0000895
%RSD	59.54101	88.95473	4613.313	106.0053	13.42220	1851.367	28.27732

#1	.0007415	.0064756	.000155	.0002211	-.099049	-.001689	.0002686
#2	.0001723	.0069594	-.000169	.0004166	-.083019	-.003784	.0004199
#3	.0007408	.0279867	.000004	-.000020	-.076577	.006339	.0002613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003375	.0080202	.0025809	.0003277	.0010555	.0149368	.0009034
Stddev	.034597	.0002578	.0007240	.0005908	.0007895	.0121763	.0011698
%RSD	1025.146	3.214657	28.05019	180.3122	74.79611	81.51892	129.4789

#1	-.025991	.0081347	.0032733	-.000339	.0019463	.0019977	-.000385
#2	-.020585	.0082009	.0026404	.000787	.0007777	.0261705	.001900
#3	.036452	.0077249	.0018291	.000534	.0004425	.0166423	.001196

Sample Name: CCB03 Acquired: 2/17/2022 16:33:26 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	.0032656	-.002210	.0005227
Stddev	.0020232	.000848	.0000429
%RSD	61.95632	38.35730	8.206849

#1	.0009342	-.002753	.0004999
#2	.0043009	-.001233	.0005722
#3	.0045617	-.002644	.0004961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2327.677	74370.49	4226.508	1894.854	3254.838
Stddev	9.610	84.61	49.588	48.951	16.256
%RSD	.4128406	.1137673	1.173262	2.583340	.4994464

#1	2317.654	74449.86	4177.050	1860.854	3237.211
#2	2328.566	74380.15	4276.225	1950.958	3258.062
#3	2336.812	74281.47	4226.250	1872.750	3269.241

Sample Name: N1515-05DUP Acquired: 2/17/2022 16:37:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.002761	-.000921	.0007998	-.000601	.0009590	.7057698
Stddev	.002557	.002710	.0008132	.000669	.0007519	.0010597
%RSD	92.61907	294.1271	101.6686	111.3545	78.40844	.1501515

#1	-.005141	.001422	.0016634	-.001325	.0008146	.7056009
#2	-.003084	-.000297	.0000487	-.000471	.0002898	.7069038
#3	-.000058	-.003889	.0006875	-.000006	.0017726	.7048046

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0294226	-.000040	.0000550	6.904229	.0023172	.0012498
Stddev	.0007873	.000031	.0000587	.105745	.0001799	.0003285
%RSD	2.675963	79.71042	106.6808	1.531602	7.763781	26.28657

#1	.0285269	-.000068	.0000142	6.790979	.0022072	.0012890
#2	.0300053	-.000045	.0001223	6.921319	.0025248	.0009034
#3	.0297356	-.000006	.0000285	7.000388	.0022195	.0015570

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105530	.8082902	.0055301	.9540297	.0103515	-.000003
Stddev	.0003119	.0036437	.0001475	.0165410	.0001695	.000043
%RSD	2.955437	.4507844	2.667783	1.733807	1.637540	1694.251

#1	.0103612	.8121287	.0053601	.9605828	.0105307	.000043
#2	.0109128	.8048791	.0056060	.9352161	.0101937	-.000041
#3	.0103849	.8078629	.0056243	.9662901	.0103302	-.000010

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.33713	.0066297	.0553162	28.86135	.2530550	.0343762
Stddev	1.24464	.0025045	.0002463	.31800	.0005484	.0000416
%RSD	1.252940	37.77677	.4452967	1.101815	.2167088	.1208576

#1	97.90035	.0071164	.0550365	28.49484	.2528656	.0343454
#2	100.0848	.0088552	.0554113	29.06396	.2526264	.0344235
#3	100.0263	.0039176	.0555007	29.02526	.2536730	.0343598

Sample Name: N1515-05DUP Acquired: 2/17/2022 16:37:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0005614	.0117160	1.292460	.5688671	F 23.94275	-.000560
Stddev	.0005185	.0005421	.005246	.0029900	.08115	.001460
%RSD	92.36393	4.626942	.4058855	.5256124	.3389226	260.5464

#1	.0002003	.0121487	1.288218	.5654712	23.90167	-.001620
#2	.0011555	.0111080	1.298325	.5711044	23.89036	.001105
#3	.0003283	.0118913	1.290836	.5700258	24.03623	-.001166

Elem	Sr4077
Units	ppm
Avg	.0854432
Stddev	.0006778
%RSD	.7932989

#1	.0846824
#2	.0856645
#3	.0859828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.602	71038.65	4169.789	1793.183	2858.913
Stddev	43.511	115.36	8.649	3.433	53.687
%RSD	1.981737	.1623964	.2074319	.1914348	1.877896

#1	2149.587	71165.69	4174.680	1797.050	2801.845
#2	2201.140	70940.42	4174.885	1792.003	2866.479
#3	2236.079	71009.85	4159.803	1790.496	2908.417

Sample Name: N1515-05LX5 Acquired: 2/17/2022 16:41:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.002589	-.001181	-.000475	-.001179	.0000405	.2050450	.0056178
Stddev	.001347	.000342	.000840	.001687	.0009381	.0010573	.0003264
%RSD	52.03263	28.95853	176.8384	143.1162	2317.300	.5156538	5.809561
#1	-.001648	-.000848	-.001421	-.002084	-.001016	.2041445	.0052509
#2	-.004132	-.001162	-.000192	.000768	.000360	.2047813	.0058760
#3	-.001987	-.001531	.000187	-.002220	.000777	.2062092	.0057263
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000565	.0000261	1.404349	.0004924	.0002179	.0021517	.1896679
Stddev	.0000346	.0001050	.029091	.0002562	.0001734	.0002246	.0219546
%RSD	61.27309	401.8540	2.071483	52.02381	79.58169	10.43903	11.57529
#1	.0000413	.0000891	1.374429	.0002263	.0003966	.0019333	.1756858
#2	.0000961	.0000843	1.406083	.0005138	.0000504	.0023821	.1783456
#3	.0000321	-.000095	1.432533	.0007373	.0002065	.0021397	.2149723
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015547	.2303815	.0019135	.0001712	18.63421	-.002873	.0125759
Stddev	.0005970	.0188663	.0000607	.0002451	.13350	.001994	.0002455
%RSD	38.39965	8.189175	3.173106	143.1852	.7164477	69.42610	1.952120
#1	.0016899	.2407715	.0019064	-.000045	18.56664	-.002741	.0123989
#2	.0009017	.2086041	.0019774	.000437	18.78799	-.000947	.0128562
#3	.0020725	.2417688	.0018566	.000121	18.54800	-.004929	.0124727
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.601707	.0546897	.0067058	.0005437	.0041958	.3824064	.1068751
Stddev	.024501	.0003083	.0003963	.0010737	.0011988	.0130961	.0001052
%RSD	.4373860	.5637309	5.909339	197.4897	28.57194	3.424657	.0984355
#1	5.627156	.0550201	.0063644	.0014238	.0028621	.3755564	.1068046
#2	5.599686	.0544098	.0066126	.0008598	.0051837	.3741559	.1068248
#3	5.578279	.0546392	.0071403	-.000653	.0045417	.3975068	.1069960

Sample Name: N1515-05LX5 Acquired: 2/17/2022 16:41:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.562008	-.001597	.0168244
Stddev	.026776	.000697	.0000545
%RSD	.5869437	43.65189	.3238598

#1	4.559772	-.000792	.0167889
#2	4.536419	-.002025	.0168872
#3	4.589832	-.001972	.0167972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.944	72790.73	4226.022	1840.435	3050.980
Stddev	18.407	361.65	40.385	22.263	32.199
%RSD	.8206752	.4968325	.9556350	1.209652	1.055367

#1	2232.502	72553.22	4270.921	1834.827	3032.723
#2	2264.198	72612.04	4192.661	1821.512	3088.158
#3	2232.132	73206.95	4214.485	1864.965	3032.059

Sample Name: N1515-05MS Acquired: 2/17/2022 16:45:32 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7852060	1.846695	.9184520	1.886734	.8223155	3.024557
Stddev	.0095106	.015245	.0056912	.018886	.0091221	.022739
%RSD	1.211229	.8255455	.6196523	1.000983	1.109319	.7518014

#1	.7812369	1.840869	.9169886	1.889084	.8209819	2.998818
#2	.7960583	1.863995	.9247319	1.904334	.8320309	3.041916
#3	.7783229	1.835223	.9136353	1.866782	.8139335	3.032938

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2518075	.1983686	.1910358	8.045115	.3967126	.1968578
Stddev	.0015418	.0013905	.0014168	.034878	.0011898	.0010372
%RSD	.6122809	.7009520	.7416554	.4335241	.2999138	.5268711

#1	.2502307	.1968239	.1904690	8.009036	.3961010	.1967379
#2	.2533117	.1995201	.1926482	8.078652	.3980838	.1979498
#3	.2518801	.1987618	.1899900	8.047657	.3959529	.1958858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3172660	3.785665	.2142777	2.965292	.4958686	.0731961
Stddev	.0028512	.020877	.0025679	.026293	.0031342	.0002789
%RSD	.8986679	.5514731	1.198401	.8866877	.6320724	.3810596

#1	.3163742	3.790169	.2113946	2.936355	.4954360	.0732280
#2	.3204565	3.803922	.2151192	2.987716	.4991967	.0729026
#3	.3149673	3.762903	.2163192	2.971807	.4929732	.0734577

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	103.1660	.3091722	.2604900	39.23665	.5501606	.4766635
Stddev	.2233	.0084927	.0016232	.06961	.0099605	.0005959
%RSD	.2164738	2.746907	.6231224	.1774015	1.810476	.1250077

#1	102.9124	.2998814	.2611341	39.24354	.5420965	.4766395
#2	103.2527	.3110998	.2586436	39.30255	.5612947	.4772710
#3	103.3331	.3165353	.2616923	39.16385	.5470905	.4760799

Sample Name: N1515-05MS Acquired: 2/17/2022 16:45:32 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6831614	.2289044	2.308690	6.274918	F 24.51127	.2223409
Stddev	.0011424	.0032150	.016255	.023746	.05822	.0005837
%RSD	.1672258	1.404513	.7040937	.3784329	.2375193	.2625080

#1	.6823913	.2252908	2.290030	6.266548	24.44678	.2228827
#2	.6844740	.2299746	2.319775	6.256491	24.52711	.2217229
#3	.6826190	.2314478	2.316265	6.301716	24.55994	.2224172

Elem	Sr4077
Units	ppm
Avg	.2885417
Stddev	.0008477
%RSD	.2937995

#1	.2880197
#2	.2895199
#3	.2880856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2142.916	69269.67	3958.379	1676.464	2761.240
Stddev	22.485	200.26	13.403	23.026	24.720
%RSD	1.049289	.2890964	.3385983	1.373471	.8952422

#1	2143.551	69066.60	3964.229	1656.358	2763.936
#2	2120.121	69275.42	3943.046	1701.583	2735.283
#3	2165.078	69466.99	3967.864	1671.450	2784.502

Sample Name: N1515-05MSD Acquired: 2/17/2022 16:49:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7803574	1.844448	.9173645	1.875591	.8176450	3.018215
Stddev	.0082039	.014610	.0048685	.011578	.0044441	.040547
%RSD	1.051298	.7921113	.5307011	.6173093	.5435195	1.343402

#1	.7725802	1.829386	.9127457	1.863770	.8145539	3.024027
#2	.7795621	1.845398	.9168987	1.876091	.8156432	3.055542
#3	.7889300	1.858560	.9224492	1.886910	.8227378	2.975075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2577501	.1923295	.1911476	8.026850	.4021833	.1964350
Stddev	.0037697	.0033177	.0014688	.103193	.0015049	.0013800
%RSD	1.462531	1.724998	.7684058	1.285595	.3741721	.7025411

#1	.2608265	.1949670	.1898100	8.051246	.4018102	.1953152
#2	.2588787	.1934170	.1909133	8.115659	.4009001	.1960129
#3	.2535450	.1886046	.1927194	7.913645	.4038396	.1979767

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3165559	3.925942	.2146402	2.942438	.4960411	.0736125
Stddev	.0026365	.060502	.0018371	.024020	.0034783	.0002518
%RSD	.8328659	1.541078	.8558999	.8163341	.7012214	.3421154

#1	.3138020	3.858912	.2129565	2.956531	.4934924	.0734614
#2	.3168090	3.942407	.2165996	2.956081	.4946272	.0734729
#3	.3190568	3.976507	.2143645	2.914703	.5000038	.0739032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	106.9280	.3105459	.2635111	40.77354	.5338886	.4763104
Stddev	.4725	.0036896	.0018189	.23112	.0126658	.0033776
%RSD	.4418515	1.188096	.6902718	.5668422	2.372369	.7091199

#1	106.3953	.3098650	.2614204	40.50845	.5474469	.4757799
#2	107.0925	.3145285	.2647303	40.87936	.5318582	.4732294
#3	107.2962	.3072442	.2643826	40.93280	.5223606	.4799219

Sample Name: N1515-05MSD Acquired: 2/17/2022 16:49:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6845132	.2295959	2.369343	6.271056	F 24.46602	.2218117
Stddev	.0020746	.0005469	.011566	.011289	.01853	.0006629
%RSD	.3030777	.2381845	.4881466	.1800130	.0757549	.2988568

#1	.6835944	.2298378	2.357128	6.262657	24.45084	.2210795
#2	.6830566	.2289699	2.370775	6.266624	24.46055	.2223710
#3	.6868885	.2299802	2.380126	6.283889	24.48668	.2219848

Elem	Sr4077
Units	ppm
Avg	.2931940
Stddev	.0041297
%RSD	1.408518

#1	.2952940
#2	.2958517
#3	.2884363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.603	68994.32	4073.805	1659.455	2773.600
Stddev	10.773	115.31	71.475	20.330	13.024
%RSD	.4997735	.1671268	1.754494	1.225106	.4695757

#1	2162.572	69025.82	4013.342	1682.845	2780.414
#2	2161.042	69090.61	4055.387	1649.487	2781.803
#3	2143.194	68866.54	4152.686	1646.032	2758.582

Sample Name: N1515-05A Acquired: 2/17/2022 16:53:05 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7421952	1.746995	.8685735	1.773736	.7749252	2.986381
Stddev	.0027383	.001748	.0008626	.008191	.0018085	.042101
%RSD	.3689442	.1000307	.0993185	.4617850	.2333768	1.409755

#1	.7453018	1.746048	.8685610	1.775657	.7753396	3.026146
#2	.7411518	1.749011	.8677171	1.764756	.7729455	2.990718
#3	.7401321	1.745925	.8694423	1.780796	.7764906	2.942280

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2379147	.1809958	.1800673	7.718741	.3786743	.1862966
Stddev	.0037306	.0022742	.0002341	.097218	.0014897	.0001630
%RSD	1.568062	1.256474	.1299988	1.259505	.3933910	.0875187

#1	.2419224	.1836165	.1802839	7.824026	.3777892	.1864313
#2	.2372786	.1798295	.1798190	7.699827	.3778396	.1863432
#3	.2345429	.1795415	.1800990	7.632369	.3803942	.1861153

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3000235	3.788463	.2005888	2.842675	.4700155	.0695426
Stddev	.0011502	.049919	.0013735	.025562	.0006396	.0000845
%RSD	.3833794	1.317661	.6847410	.8992111	.1360894	.1214969

#1	.3013290	3.749352	.2019883	2.857718	.4707522	.0695030
#2	.2991592	3.844688	.2005353	2.813161	.4696016	.0694852
#3	.2995824	3.771351	.1992428	2.857146	.4696927	.0696396

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	102.0631	.2961159	.2509731	38.86245	.5111096	.4491293
Stddev	.4363	.0035037	.0011672	.23748	.0114768	.0035323
%RSD	.4274984	1.183208	.4650815	.6110783	2.245468	.7864706

#1	101.7292	.2965164	.2497726	38.70152	.5220120	.4501873
#2	102.5568	.2924292	.2510428	39.13520	.5121831	.4451889
#3	101.9032	.2994021	.2521039	38.75063	.4991338	.4520116

Sample Name: N1515-05A Acquired: 2/17/2022 16:53:05 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6437405	.2237864	2.828863	5.938426	F 23.66554	.2073876
Stddev	.0016319	.0028616	.046323	.002347	.04684	.0003643
%RSD	.2535020	1.278734	1.637500	.0395187	.1979308	.1756440

#1	.6419391	.2239331	2.792634	5.938198	23.61587	.2078051
#2	.6441622	.2208543	2.812898	5.936202	23.67184	.2071347
#3	.6451200	.2265719	2.881057	5.940879	23.70892	.2072230

Elem	Sr4077
Units	ppm
Avg	.2742219
Stddev	.0038062
%RSD	1.387996

#1	.2770901
#2	.2756718
#3	.2699039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2191.387	70250.35	4185.117	1710.343	2821.556
Stddev	12.695	167.63	73.804	12.334	15.150
%RSD	.5793169	.2386219	1.763494	.7211326	.5369338

#1	2177.446	70140.23	4108.460	1720.274	2804.566
#2	2202.283	70167.54	4191.200	1714.219	2833.659
#3	2194.431	70443.27	4255.692	1696.537	2826.444

Sample Name: N1560-01 Acquired: 2/17/2022 16:56:50 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022531	.0833817	-.137900	-.004328	-.028581	535.8916
Stddev	.001101	.0061588	.004898	.002966	.001679	2.3571
%RSD	4.888353	7.386234	3.551999	68.53345	5.874537	.4398446

#1	-.023676	.0859744	-.143373	-.007063	-.030519	538.1711
#2	-.022437	.0878202	-.133927	-.004748	-.027637	536.0397
#3	-.021480	.0763504	-.136400	-.001175	-.027586	533.4639

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554620	.0237490	.0361292	330.9030	1.644235	F 20.17938
Stddev	.0003172	.0004429	.0003888	2.7134	.007214	.18560
%RSD	.5719491	1.865076	1.076155	.8199916	.4387184	.9197281

#1	.0553100	.0242098	.0364350	333.2048	1.652365	20.36845
#2	.0552494	.0237108	.0362610	331.5929	1.638600	20.17222
#3	.0558266	.0233264	.0356916	327.9113	1.641740	19.99747

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.068821	2.651178	29.31974	360.1080	F 102.0561	-.003102
Stddev	.006521	.028138	.14709	2.6643	.9458	.000040
%RSD	.3152133	1.061352	.5016627	.7398703	.9267496	1.291330

#1	2.076041	2.619029	29.46736	362.2643	102.9855	-.003113
#2	2.067065	2.671325	29.31866	360.9304	102.0881	-.003058
#3	2.063358	2.663182	29.17319	357.1295	101.0947	-.003136

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	147.8984	-.002253	2.920234	16.40085	.6208869	-.000446
Stddev	2.4375	.001147	.009033	.33311	.0108363	.000402
%RSD	1.648105	50.90175	.3093178	2.031059	1.745295	90.02690

#1	145.1743	-.001986	2.909880	16.09919	.6327421	-.000316
#2	148.6471	-.003510	2.924323	16.34500	.6184259	-.000897
#3	149.8737	-.001263	2.926500	16.75836	.6114928	-.000126

Sample Name: N1560-01 Acquired: 2/17/2022 16:56:50 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120851	.0674586	F 19.81218	.5899873	F 1580.555	.5503788
Stddev	.0029634	.0006725	.72610	.0048790	16.605	.0020967
%RSD	24.52117	.9969402	3.664900	.8269744	1.050551	.3809542

#1	.0093439	.0677205	18.99868	.5923038	1596.722	.5513644
#2	.0152294	.0679609	20.04323	.5843815	1581.397	.5479709
#3	.0116820	.0666946	20.39465	.5932765	1563.545	.5518010

Elem	Sr4077
Units	ppm
Avg	2.313664
Stddev	.006618
%RSD	.2860497

#1	2.309785
#2	2.321306
#3	2.309902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6246.209	213614.0	12996.58	5147.503	1782.418
Stddev	35.134	326.5	243.68	17.189	25.038
%RSD	.5624898	.1528590	1.874956	.3339267	1.404705

#1	6205.702	213288.6	12748.00	5164.695	1754.817
#2	6268.408	213611.6	13006.69	5130.317	1788.768
#3	6264.518	213941.7	13235.05	5147.498	1803.670

Sample Name: N1560-02 Acquired: 2/17/2022 17:00:59 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021081	.0724465	-.124971	-.006844	-.027155	530.3648
Stddev	.000661	.0030175	.000892	.001855	.001697	4.1634
%RSD	3.134759	4.165214	.7137007	27.09948	6.249518	.7850141

#1	-.021140	.0759049	-.123969	-.006930	-.026600	526.5252
#2	-.021710	.0710851	-.125267	-.004947	-.029060	534.7900
#3	-.020392	.0703496	-.125677	-.008654	-.025805	529.7791

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0557343	.0234850	.0337556	326.2276	1.629848	F 18.90320
Stddev	.0004836	.0000971	.0005054	2.8017	.008876	.11641
%RSD	.8677406	.4134343	1.497385	.8588121	.5445984	.6158053

#1	.0562914	.0235505	.0343325	322.9926	1.621881	19.03761
#2	.0554215	.0235311	.0335439	327.8718	1.639415	18.83655
#3	.0554902	.0233735	.0333905	327.8183	1.628246	18.83543

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.024649	2.482022	29.05478	358.2104	F 95.96275	-.003156
Stddev	.006544	.030925	.10771	2.9440	.68241	.000084
%RSD	.3232149	1.245963	.3707085	.8218636	.7111243	2.669295

#1	2.032185	2.447215	28.93401	354.8123	96.74965	-.003059
#2	2.020399	2.492520	29.14088	359.8268	95.60504	-.003214
#3	2.021362	2.506332	29.08947	359.9922	95.53355	-.003194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	144.2711	-.002750	2.908306	15.95175	.6219823	-.000368
Stddev	1.0257	.001003	.006313	.03611	.0041628	.000166
%RSD	.7109299	36.46767	.2170744	.2263393	.6692832	45.03505

#1	143.3378	-.002277	2.912112	15.95731	.6259870	-.000425
#2	145.3692	-.003902	2.911787	15.91319	.6222823	-.000497
#3	144.1062	-.002071	2.901019	15.98475	.6176776	-.000181

Sample Name: N1560-02 Acquired: 2/17/2022 17:00:59 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111141	.0599480	F 19.45761	.5187634	F 1536.668	.5514441
Stddev	.0037429	.0009434	.22436	.0020218	15.689	.0039789
%RSD	33.67696	1.573687	1.153088	.3897406	1.020965	.7215430
#1	.0090057	.0609228	19.30946	.5169932	1554.766	.5558640
#2	.0089010	.0590396	19.34763	.5183304	1526.916	.5503206
#3	.0154356	.0598815	19.71575	.5209667	1528.322	.5481478

Elem	Sr4077
Units	ppm
Avg	2.275322
Stddev	.019602
%RSD	.8615128
#1	2.277865
#2	2.293529
#3	2.254573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5980.248	205718.6	12240.86	4957.161	1796.427
Stddev	10.164	553.9	97.44	26.813	5.216
%RSD	.1699651	.2692348	.7960039	.5408915	.2903743
#1	5991.828	205339.7	12140.20	4926.659	1791.788
#2	5972.801	205461.8	12247.66	4967.812	1795.419
#3	5976.115	206354.2	12334.72	4977.012	1802.074

Sample Name: N1560-02DLX10 Acquired: 2/17/2022 17:06:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005010	.0024145	-.001479	-.005216	-.008092	138.9412
Stddev	.002391	.0014522	.002704	.002531	.001586	.5060
%RSD	47.71733	60.14500	182.8050	48.52709	19.59848	.3641869

#1	-.007056	.0038298	-.001603	-.004411	-.009876	138.7585
#2	-.005592	.0024858	.001285	-.008052	-.007557	138.5520
#3	-.002382	.0009280	-.004120	-.003185	-.006842	139.5132

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140183	.0058213	.0036325	88.01250	.5322254	2.001938
Stddev	.0003151	.0000897	.0000341	.52828	.0021032	.053140
%RSD	2.247657	1.541052	.9378896	.6002308	.3951626	2.654430

#1	.0137764	.0059239	.0036407	87.51618	.5298345	2.039258
#2	.0139039	.0057823	.0035950	87.95352	.5337896	2.025461
#3	.0143746	.0057577	.0036616	88.56779	.5330521	1.941097

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5861049	.6689310	8.462516	97.37998	10.95619	-.000941
Stddev	.0071283	.0056374	.057500	1.27168	.29219	.000162
%RSD	1.216209	.8427533	.6794654	1.305895	2.666853	17.25669

#1	.5902179	.6754237	8.412577	97.00792	11.16921	-.000768
#2	.5902229	.6652801	8.449594	96.33584	11.07625	-.000967
#3	.5778739	.6660891	8.525377	98.79620	10.62310	-.001089

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.96167	-.001297	1.001764	3.834528	.1993654	-.000029
Stddev	.10942	.001027	.007081	.016092	.0015362	.000208
%RSD	.2960466	79.19776	.7068139	.4196617	.7705388	726.0312

#1	36.83733	-.001012	.999640	3.821774	.2009571	.000028
#2	37.00441	-.000442	1.009664	3.829201	.1978915	.000145
#3	37.04327	-.002437	.995989	3.852608	.1992475	-.000259

Sample Name: N1560-02DLX10 Acquired: 2/17/2022 17:06:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001644	.0052979	4.846840	.0378778	F 254.6747	.1316084
Stddev	.000946	.0003117	.082326	.0008419	6.9493	.0005184
%RSD	57.54514	5.883268	1.698545	2.222548	2.728699	.3939102

#1	-.000592	.0056545	4.754725	.0374396	259.5840	.1310294
#2	-.002424	.0050771	4.872562	.0373454	257.7171	.1320296
#3	-.001915	.0051621	4.913234	.0388483	246.7231	.1317662

Elem	Sr4077
Units	ppm
Avg	.6082159
Stddev	.0012054
%RSD	.1981912

#1	.6086253
#2	.6068591
#3	.6091634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2864.375	89010.89	5315.097	2273.385	2607.360
Stddev	100.502	216.20	25.513	17.917	84.277
%RSD	3.508675	.2428909	.4800187	.7881105	3.232276

#1	2790.967	88778.93	5285.853	2266.518	2545.615
#2	2823.240	89046.94	5332.809	2259.917	2573.092
#3	2978.919	89206.79	5326.627	2293.719	2703.373

Sample Name: N1560-01DLX10 Acquired: 2/17/2022 17:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005434	.0044472	-.002838	-.006123	-.009709	144.7648
Stddev	.001398	.0022051	.001572	.004445	.001163	2.2627
%RSD	25.72548	49.58381	55.39984	72.60262	11.97916	1.563049

#1	-.006951	.0055471	-.004292	-.010917	-.009809	145.2943
#2	-.004198	.0019085	-.001169	-.005315	-.008499	146.7159
#3	-.005154	.0058860	-.003052	-.002137	-.010818	142.2843

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143570	.0061940	.0038767	91.15604	.5532628	2.161104
Stddev	.0002050	.0000846	.0000828	.83044	.0007316	.014283
%RSD	1.427936	1.366077	2.136986	.9110133	.1322350	.6609119

#1	.0143410	.0062013	.0039157	91.32250	.5539028	2.145080
#2	.0145695	.0062747	.0039328	91.89065	.5524652	2.172497
#3	.0141604	.0061059	.0037815	90.25498	.5534202	2.165734

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6231866	.7379528	8.857198	103.1563	11.83145	-.000936
Stddev	.0015745	.0074005	.094893	1.0651	.06393	.000093
%RSD	.2526576	1.002845	1.071362	1.032483	.5403031	9.955199

#1	.6215673	.7301122	8.844062	102.4249	11.75873	-.000861
#2	.6247122	.7389303	8.957974	104.3783	11.87878	-.000907
#3	.6232803	.7448161	8.769558	102.6658	11.85685	-.001040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.24708	-.000968	1.065462	4.006025	.2091661	.0003927
Stddev	.26700	.001571	.006523	.060396	.0024548	.0001522
%RSD	.6980847	162.2471	.6122155	1.507641	1.173609	38.76606

#1	38.17791	-.001905	1.072963	3.940134	.2099066	.0004009
#2	38.54186	-.001844	1.061126	4.019185	.2111654	.0002366
#3	38.02148	.000845	1.062295	4.058756	.2064263	.0005408

Sample Name: N1560-01DLX10 Acquired: 2/17/2022 17:10:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: GROUNDWATER Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001967	.0054392	5.054870	.0428393	F 273.6617	.1353209
Stddev	.000363	.0002554	.163892	.0019520	1.6962	.0006071
%RSD	18.45858	4.695865	3.242265	4.556660	.6198050	.4486533

#1	-.002244	.0054569	4.901162	.0409351	271.7401	.1346238
#2	-.002102	.0051754	5.036116	.0448359	274.9506	.1356054
#3	-.001556	.0056853	5.227333	.0427470	274.2944	.1357336

Elem	Sr4077
Units	ppm
Avg	.6284846
Stddev	.0114822
%RSD	1.826964

#1	.6317384
#2	.6379888
#3	.6157267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2850.763	89617.13	5364.580	2287.951	2567.288
Stddev	18.981	210.49	91.708	16.491	14.982
%RSD	.6658211	.2348749	1.709506	.7207626	.5835919

#1	2872.251	89449.97	5312.125	2270.100	2583.917
#2	2836.283	89547.90	5311.142	2291.137	2554.841
#3	2843.755	89853.51	5470.474	2302.617	2563.105

Sample Name: LR CHECK 1 Acquired: 2/17/2022 17:14:28 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0239610	.0873191	-.089377	-.081304	.0184192	2004.754	.0179678
Stddev	.0151383	.0075641	.003927	.010068	.0025746	6.276	.0004228
%RSD	63.17896	8.662608	4.394033	12.38281	13.97762	.3130341	2.353270

#1	.0396420	.0788580	-.090601	-.073918	.0166145	2011.109	.0176250
#2	.0228099	.0934267	-.092547	-.092771	.0213674	2004.590	.0184403
#3	.0094311	.0896726	-.084984	-.077222	.0172757	1998.561	.0178382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007077	.0529293	1758.704	-.001043	.0314147	.1232869	865.8502
Stddev	.000244	.0009424	12.413	.000475	.0006016	.0018869	3.4557
%RSD	3.450306	1.780500	.7057930	45.47995	1.915102	1.530475	.3991082

#1	-.006906	.0539832	1762.983	-.000508	.0307235	.1254482	862.6562
#2	-.007357	.0521675	1768.412	-.001413	.0317001	.1219680	869.5185
#3	-.006970	.0526371	1744.718	-.001208	.0318206	.1224444	865.3758

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.034133	1716.223	-.029301	-.065184	1721.124	.0207844	.0989759
Stddev	.001430	18.356	.001302	.001097	18.769	.0018897	.0015457
%RSD	4.188579	1.069553	4.444930	1.682878	1.090502	9.091866	1.561671

#1	-.035405	1724.724	-.028508	-.066305	1741.751	.0186176	.0998054
#2	-.034409	1728.788	-.030804	-.064113	1716.567	.0216447	.0971926
#3	-.032585	1695.158	-.028590	-.065133	1705.052	.0220909	.0999299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	967.2418	.3014185	-.009214	.0185839	-.043611	-.294284	.0797645
Stddev	4.4313	.0136747	.001950	.0028679	.000655	.015681	.0020498
%RSD	.4581395	4.536783	21.16868	15.43225	1.501046	5.328635	2.569826

#1	971.3182	.2865323	-.011249	.0203828	-.043081	-.298119	.0776624
#2	962.5252	.3043012	-.007361	.0200923	-.043410	-.277041	.0798733
#3	967.8819	.3134220	-.009030	.0152766	-.044343	-.307692	.0817577

Sample Name: LR CHECK 1 Acquired: 2/17/2022 17:14:28 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	-.102566	.0647943	-.823203
Stddev	.014659	.0008093	.003321
%RSD	14.29208	1.249082	.4034059

#1	-.088212	.0638636	-.820121
#2	-.117512	.0651865	-.826720
#3	-.101975	.0653329	-.822768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1612.418	51561.48	3625.817	1289.335	1569.598
Stddev	6.426	31.11	39.500	4.451	3.638
%RSD	.3985039	.0603408	1.089405	.3452247	.2317869

#1	1608.629	51526.90	3596.426	1294.392	1566.883
#2	1608.789	51570.34	3610.306	1287.604	1568.180
#3	1619.837	51587.21	3670.718	1286.010	1573.732

Sample Name: CCV04 Acquired: 2/17/2022 17:18:55 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.942590	4.911238	4.837127	4.958721	5.000736	9.918388	10.02418
Stddev	.010179	.012810	.002636	.008860	.003930	.127286	.09948
%RSD	.2059378	.2608254	.0544948	.1786815	.0785828	1.283333	.9924112

#1	4.937468	4.899587	4.834458	4.956720	4.999026	9.771423	9.91106
#2	4.954312	4.924955	4.837192	4.951032	4.997951	9.993476	10.09807
#3	4.935990	4.909172	4.839729	4.968411	5.005231	9.990266	10.06339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2478062	2.390516	23.21389	.9494883	2.403033	1.255935	4.818184
Stddev	.0018912	.002129	.47103	.0013634	.002601	.001893	.078282
%RSD	.7631781	.0890416	2.029093	.1435952	.1082470	.1507507	1.624713

#1	.2456793	2.388445	22.70433	.9479729	2.402337	1.258029	4.741627
#2	.2492983	2.390407	23.63338	.9498765	2.405912	1.254343	4.898083
#3	.2484410	2.392698	23.30396	.9506155	2.400851	1.255432	4.814843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.481660	23.87121	2.398131	1.204804	24.56665	2.411316	2.489348
Stddev	.043108	.42753	.001557	.001616	.03349	.019293	.004990
%RSD	1.737075	1.790979	.0649200	.1341097	.1363298	.8000937	.2004446

#1	2.433293	23.42973	2.396357	1.203811	24.54537	2.389360	2.483656
#2	2.516030	24.28327	2.399269	1.203934	24.60525	2.425559	2.492970
#3	2.495658	23.90062	2.398768	1.206669	24.54931	2.419030	2.491416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47218	4.989669	5.016420	4.759060	5.082978	5.305468	4.826231
Stddev	.05471	.051567	.008257	.007788	.031946	.036840	.001768
%RSD	.2235715	1.033474	.1645919	.1636485	.6284838	.6943875	.0366338

#1	24.41068	4.930758	5.008925	4.751882	5.049055	5.312094	4.824299
#2	24.51546	5.026629	5.025271	4.757956	5.087392	5.265764	4.826624
#3	24.49039	5.011619	5.015065	4.767341	5.112487	5.338546	4.827769

Sample Name: CCV04 Acquired: 2/17/2022 17:18:55 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	4.769866	4.869163	4.844966
Stddev	.005073	.056255	.109526
%RSD	.1063657	1.155331	2.260605

#1	4.769908	4.813016	4.718499
#2	4.764772	4.925525	4.907683
#3	4.774919	4.868950	4.908718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2161.755	71595.93	4088.940	1742.674	2720.853
Stddev	3.749	106.51	35.122	3.039	5.254
%RSD	.1734154	.1487664	.8589428	.1744019	.1930850

#1	2157.583	71621.71	4123.727	1745.511	2715.094
#2	2162.843	71478.90	4053.493	1743.044	2722.080
#3	2164.840	71687.19	4089.599	1739.467	2725.384

Sample Name: CCB04 Acquired: 2/17/2022 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003503	.0002566	-.000526	-.001658	-.000015	.0175174
Stddev	.002084	.0014591	.000653	.004292	.000762	.0040368
%RSD	59.47296	568.7034	124.2345	258.7758	5178.470	23.04472

#1	-.005489	.0002553	.000202	-.004429	-.000342	.0128589
#2	-.003687	.0017163	-.001061	-.003831	-.000558	.0197047
#3	-.001334	-.001202	-.000719	.003285	.000856	.0199885

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000226	.0000357	.0000906	.0185344	.0000360	.0000455
Stddev	.000182	.0000292	.0000800	.0124337	.0001733	.0001622
%RSD	80.81177	81.93077	88.31364	67.08427	481.0381	356.4069

#1	-.000384	.0000193	.0000795	.0257587	-.000060	-.000028
#2	-.000026	.0000694	.0001755	.0041773	.000236	.000231
#3	-.000268	.0000183	.0000167	.0256671	-.000068	-.000067

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001349	.0091995	.0000037	.0490558	.0003217	.0002196
Stddev	.0002559	.0169000	.0004324	.0203054	.0002920	.0002110
%RSD	189.7391	183.7052	11695.13	41.39244	90.75825	96.06018

#1	.0003195	.0255620	.0003691	.0543513	.0006383	.0003469
#2	-.000157	-.008191	-.000474	.0661888	.0000631	.0003359
#3	.000242	.010227	.000116	.0266273	.0002636	-.000024

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1458268	-.002410	.0001844	.1306764	.0082447	.0023183
Stddev	.0149365	.003843	.0001077	.0067763	.0003580	.0005635
%RSD	10.24265	159.4540	58.41345	5.185560	4.341643	24.30578

#1	.1287187	-.006813	.0003070	.1233614	.0086575	.0029558
#2	.1524875	.000270	.0001412	.1367394	.0080568	.0021125
#3	.1562742	-.000688	.0001050	.1319285	.0080199	.0018867

Sample Name: CCB04 Acquired: 2/17/2022 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0000707	.0004854	.0070911	.0006363	F .0105424	-.001319
Stddev	.0005430	.0006231	.0206720	.0010786	.0013057	.001329
%RSD	767.4427	128.3698	291.5191	169.5124	12.38550	100.8160

#1	.0002669	.0010761	.0301550	.0006469	.0112571	-.002120
#2	-.000543	.0005456	.0008861	-.000448	.0113347	.000216
#3	.000488	-.000166	-.009768	.001710	.0090353	-.002052

Elem	Sr4077
Units	ppm
Avg	.0000985
Stddev	.0000332
%RSD	33.72708

#1	.0001279
#2	.0001052
#3	.0000625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.708	74741.99	4152.275	1913.898	3254.083
Stddev	13.557	226.96	19.270	18.405	22.982
%RSD	.5851832	.3036528	.4640921	.9616697	.7062612

#1	2304.756	74482.23	4154.175	1898.152	3237.628
#2	2331.439	74841.84	4132.125	1934.133	3280.342
#3	2313.928	74901.91	4170.525	1909.409	3244.279

Sample Name: N1511-03 Acquired: 2/17/2022 17:35:13 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0242283	-.015621	.0118490	-.012350	.0016081	-.438952
Stddev	.0051966	.002977	.0010411	.002197	.0006865	.018436
%RSD	21.44824	19.05958	8.786291	17.78626	42.69134	4.200005

#1	.0211566	-.016909	.0129704	-.012636	.0008369	-.459161
#2	.0213002	-.017737	.0116633	-.014389	.0021525	-.423053
#3	.0302282	-.012217	.0109132	-.010024	.0018350	-.434640

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1401195	-.000056	-.000184	1259.100	.0020896	-.001965
Stddev	.0012819	.000053	.000021	13.977	.0002656	.000223
%RSD	.9148515	93.51161	11.47767	1.110081	12.71036	11.36834

#1	.1388413	.000001	-.000189	1248.139	.0017830	-.001751
#2	.1414051	-.000066	-.000161	1254.323	.0022353	-.002196
#3	.1401122	-.000104	-.000203	1274.840	.0022504	-.001948

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003831	.0393875	.1843339	83.24844	-.002360	-.000956
Stddev	.000445	.0136967	.0030414	.31494	.000146	.000487
%RSD	11.60525	34.77412	1.649927	.3783171	6.185579	50.90983

#1	-.003762	.0470683	.1831534	82.96555	-.002245	-.001104
#2	-.003425	.0235741	.1820597	83.19198	-.002312	-.001351
#3	-.004306	.0475201	.1877885	83.58780	-.002525	-.000412

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	289.5483	.2197185	.1153924	68.30269	.5905440	.0096126
Stddev	1.7638	.0045322	.0047379	.48655	.0084460	.0007455
%RSD	.6091698	2.062716	4.105923	.7123406	1.430206	7.754930

#1	287.5363	.2206713	.1198808	67.78169	.6002393	.0104663
#2	290.8282	.2236985	.1104392	68.38114	.5866106	.0090905
#3	290.2803	.2147856	.1158572	68.74525	.5847822	.0092811

Sample Name: N1511-03 Acquired: 2/17/2022 17:35:13 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.001278	-.026910	F 53.08117	.6274608	F 790.6515	.1286794
Stddev	.001190	.000662	.36623	.0077053	11.5858	.0020906
%RSD	93.17211	2.461571	.6899384	1.228015	1.465351	1.624684

#1	-.002327	-.027664	52.66500	.6328660	803.0163	.1268750
#2	.000016	-.026420	53.22423	.6186377	788.8924	.1309704
#3	-.001521	-.026648	53.35427	.6308787	780.0458	.1281929

Elem	Sr4077
Units	ppm
Avg	7.460199
Stddev	.111787
%RSD	1.498442

#1	7.422602
#2	7.372058
#3	7.585938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1748.629	58477.92	3790.050	1472.013	2085.469
Stddev	37.089	312.45	21.810	24.237	38.202
%RSD	2.121014	.5342993	.5754588	1.646543	1.831801

#1	1711.888	58200.07	3776.119	1485.920	2047.105
#2	1747.944	58816.15	3815.185	1486.093	2085.795
#3	1786.056	58417.54	3778.846	1444.027	2123.506

Sample Name: N1511-03DUP Acquired: 2/17/2022 17:45:45 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0270371	-.013014	.0125713	-.015936	.0020643	-.423521
Stddev	.0030054	.002775	.0020732	.002581	.0021403	.017635
%RSD	11.11593	21.32080	16.49112	16.19759	103.6843	4.164010

#1	.0303396	-.015089	.0126645	-.013159	.0024825	-.406502
#2	.0244623	-.014091	.0104531	-.018263	.0039646	-.441714
#3	.0263095	-.009863	.0145963	-.016385	-.000254	-.422346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1350194	-.000082	-.000175	1235.321	.0023577	-.002296
Stddev	.0009633	.000017	.000045	3.055	.0003137	.000181
%RSD	.7134778	21.12175	25.42442	.2473362	13.30485	7.888271

#1	.1360267	-.000099	-.000181	1237.384	.0027179	-.002105
#2	.1341071	-.000082	-.000217	1231.811	.0021445	-.002465
#3	.1349245	-.000064	-.000128	1236.768	.0022107	-.002318

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003473	.0573273	.1814610	82.16171	-.002850	-.001581
Stddev	.000675	.0139265	.0012805	.40553	.001070	.000111
%RSD	19.42507	24.29296	.7056809	.4935758	37.54232	7.012963

#1	-.003441	.0730018	.1814114	81.88861	-.001726	-.001659
#2	-.002814	.0526015	.1827657	81.96883	-.003856	-.001631
#3	-.004162	.0463788	.1802060	82.62768	-.002968	-.001454

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	288.3736	.2124723	.1117012	68.20411	.5614166	.0095807
Stddev	1.9343	.0105635	.0019295	.54950	.0032937	.0004178
%RSD	.6707530	4.971712	1.727387	.8056691	.5866769	4.360503

#1	288.0001	.2002777	.1096970	68.04184	.5607414	.0097836
#2	290.4674	.2183308	.1118603	68.81647	.5585129	.0098583
#3	286.6533	.2188084	.1135462	67.75401	.5649956	.0091002

Sample Name: N1511-03DUP Acquired: 2/17/2022 17:45:45 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-0.001085	-0.024460	F 52.96175	.6181675	F 780.9563	.1273381
Stddev	.000782	.001863	1.17813	.0071172	3.6996	.0012553
%RSD	72.08878	7.615825	2.224493	1.151340	.4737331	.9858339

#1	-0.001671	-0.026584	51.60446	.6125781	785.0624	.1263844
#2	-0.001386	-0.023101	53.56084	.6157445	779.9242	.1287603
#3	-0.000197	-0.023697	53.71994	.6261798	777.8823	.1268695

Elem	Sr4077
Units	ppm
Avg	7.291872
Stddev	.031536
%RSD	.4324752

#1	7.312888
#2	7.255610
#3	7.307117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1746.998	59089.05	3855.065	1457.967	2087.962
Stddev	23.666	194.71	48.488	11.473	20.287
%RSD	1.354688	.3295182	1.257778	.7869433	.9716055

#1	1737.682	59169.78	3800.789	1444.856	2075.187
#2	1773.905	58866.96	3894.106	1466.172	2111.354
#3	1729.408	59230.40	3870.300	1462.874	2077.343

Sample Name: N1511-03LX5 Acquired: 2/17/2022 17:49:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0070996	-.002967	.0012682	-.004059	-.001007	-.078778
Stddev	.0006534	.000501	.0005081	.004624	.000118	.005747
%RSD	9.203389	16.89889	40.06789	113.9354	11.71259	7.295041

#1	.0078177	-.003517	.0007115	-.008921	-.000958	-.072799
#2	.0065401	-.002850	.0017070	.000283	-.001142	-.084260
#3	.0069409	-.002535	.0013860	-.003537	-.000922	-.079274

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262568	.0000131	-.000072	241.4788	-.000135	-.000479
Stddev	.0005297	.0000827	.000055	3.9394	.000213	.000165
%RSD	2.017522	632.7022	76.01971	1.631363	157.3433	34.44764

#1	.0268530	-.000082	-.000083	243.1677	-.000363	-.000670
#2	.0260771	.000053	-.000013	244.2921	-.000102	-.000388
#3	.0258403	.000068	-.000121	236.9765	.000059	-.000380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001148	.0052904	.0364496	15.82653	-.000833	-.000156
Stddev	.000090	.0051428	.0005385	.11767	.000330	.000189
%RSD	7.817611	97.21054	1.477345	.7434738	39.61553	121.4635

#1	-.001167	.0075116	.0366570	15.84757	-.001012	-.000357
#2	-.001227	-.000590	.0368535	15.69977	-.000452	.000018
#3	-.001051	.008949	.0358382	15.93226	-.001036	-.000128

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	50.13652	.0412284	.0210095	12.00688	.1226022	.0016323
Stddev	.47209	.0010891	.0006674	.35935	.0047889	.0001825
%RSD	.9416114	2.641513	3.176901	2.992874	3.906061	11.18107

#1	49.59531	.0415184	.0217765	11.71046	.1280000	.0016942
#2	50.35070	.0400237	.0206920	11.90364	.1209430	.0017759
#3	50.46355	.0421431	.0205601	12.40655	.1188635	.0014270

Sample Name: N1511-03LX5 Acquired: 2/17/2022 17:49:51 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.003620	-.005692	9.302888	.1077455	F 160.5167	.0209333
Stddev	.000311	.000982	.327426	.0004696	1.0904	.0003330
%RSD	8.585077	17.25652	3.519617	.4358503	.6792975	1.590624

#1	-.003377	-.004821	8.993563	.1072532	159.2611	.0207155
#2	-.003971	-.005500	9.269278	.1081886	161.2256	.0207678
#3	-.003514	-.006757	9.645823	.1077946	161.0634	.0213166

Elem	Sr4077
Units	ppm
Avg	1.450012
Stddev	.027848
%RSD	1.920514

#1	1.463753
#2	1.468319
#3	1.417965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.381	68837.69	4215.824	1745.243	2593.264
Stddev	28.833	48.60	95.857	17.843	23.673
%RSD	1.416574	.0705940	2.273741	1.022400	.9128756

#1	2055.740	68872.86	4138.775	1764.643	2614.171
#2	2048.015	68782.24	4185.529	1741.553	2598.062
#3	2002.388	68857.96	4323.168	1729.533	2567.559

Sample Name: N1511-03MS Acquired: 2/17/2022 17:53:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10688 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9109558	1.660587	.8780571	2.332058	.9125531	1.695479
Stddev	.0157739	.036466	.0151087	.052791	.0132411	.059192
%RSD	1.731582	2.195948	1.720700	2.263716	1.450997	3.491162

#1	.8959784	1.642003	.8690185	2.285465	.8975423	1.646642
#2	.9094683	1.637157	.8696535	2.321314	.9175418	1.761309
#3	.9274209	1.702601	.8954993	2.389395	.9225753	1.678487

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3689465	.1855899	.1891688	1284.413	.3797036	.1898897
Stddev	.0081361	.0025108	.0020018	34.387	.0032660	.0020572
%RSD	2.205211	1.352881	1.058190	2.677224	.8601451	1.083350

#1	.3645988	.1859613	.1883088	1254.723	.3832684	.1893134
#2	.3783327	.1878943	.1877407	1322.090	.3768553	.1881821
#3	.3639079	.1829140	.1914568	1276.424	.3789872	.1921736

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942235	3.151527	.3708376	86.94167	.4681375	.0821744
Stddev	.0028758	.024708	.0104871	2.30010	.0047543	.0002307
%RSD	.9774191	.7839930	2.827952	2.645570	1.015576	.2807464

#1	.2923375	3.124707	.3638672	84.88550	.4665367	.0824317
#2	.2927996	3.173363	.3828983	89.42564	.4643902	.0819862
#3	.2975335	3.156510	.3657472	86.51389	.4734856	.0821052

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	310.5790	.5332735	.3367265	85.41126	.8258307	.4452362
Stddev	2.8734	.0224711	.0026141	.69506	.0179998	.0034488
%RSD	.9251824	4.213806	.7763385	.8137789	2.179596	.7746086

#1	310.7293	.5252429	.3388640	85.10300	.8186851	.4412550
#2	313.3743	.5586566	.3375036	86.20714	.8463060	.4471444
#3	307.6333	.5159210	.3338120	84.92364	.8125008	.4473093

Sample Name: N1511-03MS Acquired: 2/17/2022 17:53:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10688 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6629515	.1885519	F 58.03029	7.487823	F 759.9537	.3921807
Stddev	.0053079	.0038421	1.36149	.034927	14.0643	.0061662
%RSD	.8006476	2.037689	2.346170	.4664530	1.850675	1.572289

#1	.6585523	.1845657	56.76614	7.447787	753.5095	.3852395
#2	.6614554	.1922315	57.85300	7.503626	750.2661	.3970251
#3	.6688469	.1888586	59.47175	7.512055	776.0854	.3942773

Elem	Sr4077
Units	ppm
Avg	8.004082
Stddev	.145385
%RSD	1.816380

#1	8.029445
#2	8.135116
#3	7.847685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.015	58390.76	3828.402	1335.586	2126.727
Stddev	31.249	460.19	83.685	17.641	39.397
%RSD	1.778509	.7881211	2.185907	1.320879	1.852466

#1	1787.338	58488.13	3856.300	1341.463	2160.915
#2	1758.789	57889.68	3734.331	1315.757	2135.625
#3	1724.917	58794.47	3894.575	1349.539	2083.643

Sample Name: N1515-02 Acquired: 2/17/2022 17:57:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.000896	-.000455	.0284161	-.000939	-.000716	.0172588	.0704340
Stddev	.002605	.001089	.0004066	.001882	.001287	.0035617	.0012518
%RSD	290.7202	239.0462	1.430779	200.3236	179.6794	20.63673	1.777257

#1	-.003349	.000192	.0279536	.000192	-.001715	.0139113	.0707870
#2	-.001177	-.001712	.0285778	-.003112	.000736	.0210016	.0690436
#3	.001838	.000154	.0287170	.000102	-.001170	.0168636	.0714713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000281	.0005048	6.065368	.0002347	.0003134	.0009509	.0786412
Stddev	.0000518	.0000741	.048895	.0003734	.0000436	.0002234	.0122718
%RSD	184.0756	14.67419	.8061322	159.0568	13.90262	23.49442	15.60484

#1	.0000589	.0005393	6.055333	.0006654	.0003606	.0006972	.0662805
#2	-.000032	.0005552	6.022268	.0000014	.0002747	.0011180	.0908222
#3	.000057	.0004197	6.118501	.0000374	.0003050	.0010377	.0788210

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0326505	.5111426	.0012117	.0002034	50.61066	-.000488	.3234904
Stddev	.0002392	.0162591	.0004601	.0000481	.14458	.000988	.0049672
%RSD	.7324452	3.180924	37.97494	23.64120	.2856709	202.3620	1.535512

#1	.0325755	.5184824	.0016861	.0002023	50.77706	-.001478	.3268644
#2	.0329182	.4925077	.0007672	.0001558	50.51576	.000497	.3258202
#3	.0324579	.5224377	.0011819	.0002520	50.53916	-.000483	.3177865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4597070	.0228783	.0000584	.0004727	.0000148	.2539107	.0055791
Stddev	.0260108	.0000957	.0001883	.0006097	.0008280	.0154742	.0026272
%RSD	5.658117	.4182619	322.6227	128.9710	5593.292	6.094342	47.09079

#1	.4785264	.0229406	.0002495	-.000225	-.000940	.2578739	.0074498
#2	.4705687	.0227681	.0000527	.000742	.000534	.2670179	.0025755
#3	.4300258	.0229261	-.000127	.000901	.000451	.2368404	.0067120

Sample Name: N1515-02 Acquired: 2/17/2022 17:57:48 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	.4109797	-.002440	.0415304
Stddev	.0090035	.001063	.0000812
%RSD	2.190739	43.55043	.1954695

#1	.4063411	-.003642	.0416024
#2	.4052415	-.002053	.0414424
#3	.4213567	-.001625	.0415464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2250.671	72556.37	4335.896	1850.352	2987.648
Stddev	27.139	76.93	40.034	28.202	25.826
%RSD	1.205834	.1060288	.9233233	1.524135	.8644321

#1	2255.882	72535.62	4333.167	1849.250	2998.526
#2	2221.304	72491.95	4377.225	1822.718	2958.162
#3	2274.827	72641.55	4297.296	1879.089	3006.256

Sample Name: N1511-03MSD Acquired: 2/17/2022 18:01:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.9155184	1.685050	.9023669	2.326135	.9106630	1.712480
Stddev	.0145030	.005297	.0041211	.025999	.0096561	.050811
%RSD	1.584131	.3143610	.4567032	1.117675	1.060337	2.967098

#1	.9255741	1.678940	.8976994	2.352059	.9197304	1.657793
#2	.9220879	1.688351	.9055034	2.326285	.9117487	1.721417
#3	.8988931	1.687860	.9038980	2.300062	.9005100	1.758230

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3676621	.1903719	.1935287	1303.287	.3745368	.1940871
Stddev	.0064644	.0018646	.0022221	31.403	.0047472	.0021615
%RSD	1.758234	.9794544	1.148197	2.409491	1.267474	1.113666

#1	.3603183	.1882746	.1911950	1267.041	.3784425	.1917075
#2	.3724914	.1918420	.1937717	1322.287	.3759148	.1946250
#3	.3701765	.1909991	.1956192	1320.534	.3692531	.1959288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2936302	3.122134	.3767462	87.81850	.4762425	.0816139
Stddev	.0014024	.016016	.0101781	2.11984	.0035922	.0007339
%RSD	.4776071	.5129959	2.701581	2.413891	.7542770	.8992796

#1	.2950927	3.120222	.3649938	85.38581	.4721513	.0824285
#2	.2935012	3.107159	.3825566	88.79979	.4776962	.0814091
#3	.2922968	3.139020	.3826883	89.26990	.4788800	.0810041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	300.9016	.5373406	.3324042	83.52908	.8462646	.4449072
Stddev	4.6854	.0135037	.0025544	.46727	.0049855	.0012224
%RSD	1.557113	2.513057	.7684729	.5594102	.5891142	.2747591

#1	305.2926	.5222557	.3348107	83.85670	.8510451	.4446785
#2	295.9689	.5483012	.3326781	83.73654	.8466519	.4462278
#3	301.4432	.5414650	.3297239	82.99400	.8410968	.4438153

Sample Name: N1511-03MSD Acquired: 2/17/2022 18:01:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6744546	.1873324	F 56.11373	7.529135	F 781.1281	.3926919
Stddev	.0062673	.0041923	.50378	.018710	3.1318	.0059378
%RSD	.9292384	2.237904	.8977854	.2485006	.4009329	1.512072

#1	.6675316	.1826156	55.55001	7.507544	777.5121	.3862291
#2	.6760901	.1887477	56.51993	7.540603	782.8977	.3979061
#3	.6797419	.1906339	56.27126	7.539257	782.9746	.3939406

Elem	Sr4077
Units	ppm
Avg	7.999970
Stddev	.258325
%RSD	3.229077

#1	7.702586
#2	8.168761
#3	8.128562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.912	59287.68	3764.224	1370.816	2116.627
Stddev	32.706	476.31	38.545	7.877	24.082
%RSD	1.848938	.8033960	1.023982	.5745880	1.137748

#1	1736.300	58762.82	3808.719	1376.871	2094.805
#2	1768.724	59407.73	3742.876	1361.912	2112.613
#3	1801.712	59692.48	3741.075	1373.667	2142.464

Sample Name: N1511-03A Acquired: 2/17/2022 18:05:46 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.8915804	1.652654	.8892850	2.261674	.8940609	1.659879
Stddev	.0075626	.007341	.0092947	.028130	.0052994	.016412
%RSD	.8482263	.4441987	1.045193	1.243770	.5927319	.9887200

#1	.8887667	1.644304	.8864590	2.245746	.8925087	1.677892
#2	.9001465	1.658093	.8996647	2.294153	.8999630	1.645774
#3	.8858279	1.655565	.8817312	2.245122	.8897109	1.655970

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3561037	.1843993	.1899166	1250.034	.3720643	.1906670
Stddev	.0051453	.0046841	.0011908	22.912	.0039015	.0007190
%RSD	1.444892	2.540214	.6269955	1.832905	1.048601	.3771202

#1	.3606857	.1875028	.1889221	1266.488	.3684785	.1901705
#2	.3570880	.1866840	.1912361	1259.748	.3762190	.1914916
#3	.3505373	.1790113	.1895915	1223.865	.3714956	.1903390

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2895333	3.128880	.3723681	83.75304	.4674989	.0797100
Stddev	.0020035	.036773	.0053503	1.31311	.0016159	.0005804
%RSD	.6919864	1.175269	1.436842	1.567832	.3456451	.7281398

#1	.2887929	3.096057	.3751437	84.08487	.4672616	.0792744
#2	.2918017	3.121963	.3757603	84.86841	.4692203	.0803689
#3	.2880054	3.168620	.3662003	82.30585	.4660147	.0794867

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	297.5952	.5199574	.3292089	81.74025	.8069746	.4387778
Stddev	2.5136	.0043200	.0011000	.75091	.0196393	.0043307
%RSD	.8446299	.8308320	.3341473	.9186486	2.433690	.9869962

#1	294.8217	.5150074	.3279506	81.00504	.8222498	.4337804
#2	298.2412	.5229664	.3296878	81.70978	.8138525	.4411202
#3	299.7227	.5218985	.3299883	82.50592	.7848214	.4414329

Sample Name: N1511-03A Acquired: 2/17/2022 18:05:46 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6693337	.1821375	F 55.27085	7.448110	F 762.8602	.3701487
Stddev	.0091116	.0019181	1.91613	.068752	4.9811	.0022535
%RSD	1.361288	1.053113	3.466804	.9230801	.6529442	.6088155

#1	.6644680	.1812877	53.27850	7.372291	759.6657	.3676040
#2	.6636878	.1843337	55.43369	7.465638	768.5996	.3718921
#3	.6798452	.1807911	57.10037	7.506402	760.3153	.3709499

Elem	Sr4077
Units	ppm
Avg	7.675015
Stddev	.124261
%RSD	1.619033

#1	7.741070
#2	7.752298
#3	7.531677

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.878	58337.33	3799.573	1350.621	2099.949
Stddev	17.497	107.39	93.181	10.664	18.414
%RSD	.9981971	.1840901	2.452400	.7895470	.8768826

#1	1751.638	58435.81	3716.278	1351.224	2101.166
#2	1736.034	58353.36	3782.237	1360.970	2080.957
#3	1770.962	58222.83	3900.205	1339.668	2117.725

Sample Name: PB142622BL Acquired: 2/17/2022 18:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0017147	.0009167	.0004799	-.001046	.0003618	-.000184
Stddev	.0017376	.0003012	.0002401	.001794	.0001699	.004980
%RSD	101.3357	32.85996	50.02398	171.4575	46.97003	2700.086

#1	.0000945	.0008895	.0005227	.000389	.0002239	-.002593
#2	.0014999	.0006300	.0002213	-.000470	.0003098	-.003502
#3	.0035498	.0012306	.0006956	-.003057	.0005516	.005542

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000891	.0000752	-.000003	.0638795	-.000204	-.000208
Stddev	.000251	.0000567	.000058	.0020136	.000214	.000132
%RSD	28.10551	75.36937	1731.767	3.152160	104.9762	63.38857

#1	-.001145	.0000616	-.000033	.0657048	-.000450	-.000326
#2	-.000645	.0001374	.000064	.0617195	-.000068	-.000066
#3	-.000884	.0000266	-.000041	.0642140	-.000093	-.000232

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0034146	.0003719	.0431045	-.000092	.0003077
Stddev	.000272	.0106937	.0003894	.0162327	.000251	.0000821
%RSD	415.6152	313.1780	104.7229	37.65891	271.6360	26.68687

#1	.000137	.0117556	.0005510	.0270342	.000176	.0003416
#2	.000041	.0071291	.0006395	.0427846	-.000131	.0002140
#3	-.000375	-.008641	-.000075	.0594948	-.000322	.0003674

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022881	-.001287	-.000010	.0233538	.0013443	.0001482
Stddev	.023748	.002902	.000143	.0191023	.0005268	.0005092
%RSD	103.7879	225.5234	1366.343	81.79521	39.18768	343.6098

#1	-.049219	-.003901	.000135	.0199035	.0011029	.0006988
#2	-.016321	-.001794	-.000151	.0439462	.0009814	.0000513
#3	-.003103	.001835	-.000015	.0062118	.0019486	-.000306

Sample Name: PB142622BL Acquired: 2/17/2022 18:09:43 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.000104	.0002272	.0177128	.0008049	F .0380543	-.002912
Stddev	.000280	.0007534	.0172202	.0002513	.0070985	.001027
%RSD	268.5229	331.5410	97.21944	31.22467	18.65353	35.26368

#1	-.000427	.0000381	.0128950	.0008470	.0462366	-.002125
#2	.000060	-.000414	.0034145	.0005352	.0335442	-.004073
#3	.000055	.001057	.0368288	.0010325	.0343822	-.002537

Elem	Sr4077
Units	ppm
Avg	.0004683
Stddev	.0000414
%RSD	8.837084

#1	.0005059
#2	.0004240
#3	.0004750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.590	74919.77	4253.242	1881.193	3274.095
Stddev	37.557	354.36	31.702	29.134	44.750
%RSD	1.641073	.4729881	.7453547	1.548679	1.366798

#1	2252.676	74513.72	4247.000	1848.053	3232.929
#2	2285.495	75166.56	4287.600	1892.756	3267.631
#3	2327.600	75079.03	4225.125	1902.771	3321.726

Sample Name: PB142704BS Acquired: 2/17/2022 18:13:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7311750	1.855237	.8811214	1.874273	.7793423	1.921459
Stddev	.0043841	.009007	.0053025	.017722	.0090219	.013603
%RSD	.5996029	.4855036	.6017879	.9455492	1.157628	.7079774

#1	.7336312	1.860305	.8801800	1.886665	.7825989	1.934636
#2	.7337805	1.860568	.8868315	1.882181	.7862837	1.907466
#3	.7261134	1.844838	.8763526	1.853973	.7691443	1.922276

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2082226	.1857331	F .1718172	.9456435	.3616057	F .1774483
Stddev	.0020339	.0014826	.0006968	.0028654	.0013987	.0009600
%RSD	.9767804	.7982618	.4055378	.3030129	.3868064	.5409837

#1	.2105698	.1873547	.1719184	.9484043	.3599942	.1778426
#2	.2069804	.1844470	.1724579	.9426838	.3625039	.1781484
#3	.2071176	.1853975	.1710754	.9458422	.3623192	.1763540

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3014150	2.737737	.1949061	1.853757	.4411600	.0679392
Stddev	.0027592	.063951	.0024887	.006528	.0015295	.0001112
%RSD	.9154294	2.335908	1.276893	.3521698	.3466992	.1636155

#1	.3033078	2.664731	.1920326	1.850725	.4423341	.0680244
#2	.3026881	2.783848	.1963734	1.849296	.4417155	.0679797
#3	.2982490	2.764632	.1963123	1.861250	.4394304	.0678134

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.851444	.2855558	.1896241	9.515743	.3017083	.4042037
Stddev	.043984	.0032071	.0009312	.076611	.0009694	.0005542
%RSD	1.542520	1.123105	.4910900	.8050968	.3213033	.1371116

#1	2.800925	.2863599	.1886397	9.428903	.3028263	.4048346
#2	2.872185	.2882844	.1897416	9.573769	.3011009	.4037953
#3	2.881224	.2820232	.1904910	9.544557	.3011978	.4039813

Sample Name: PB142704BS Acquired: 2/17/2022 18:13:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6210421	.1994642	.8479385	5.083626	F .0164187	.1945403
Stddev	.0019914	.0029078	.0248270	.012955	.0016583	.0011342
%RSD	.3206611	1.457780	2.927920	.2548342	10.09975	.5830071

#1	.6208747	.1964012	.8257298	5.080494	.0174832	.1932627
#2	.6191397	.1998045	.8433440	5.072524	.0145081	.1954283
#3	.6231120	.2021868	.8747418	5.097859	.0172649	.1949301

Elem	Sr4077
Units	ppm
Avg	.1949547
Stddev	.0012092
%RSD	.6202527

#1	.1963321
#2	.1944638
#3	.1940681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.862	76205.42	4275.718	1866.972	3180.156
Stddev	25.836	212.36	41.467	3.605	28.843
%RSD	1.111296	.2786714	.9698219	.1930814	.9069766

#1	2305.489	76030.00	4228.511	1862.985	3159.188
#2	2314.901	76144.74	4306.260	1867.932	3168.230
#3	2354.196	76441.52	4292.382	1870.000	3213.049

Sample Name: N1481-01 Acquired: 2/17/2022 18:17:36 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RW7B-GW-2022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	-.002163	.0004694	.0021622	.0010943	.2477004	.0053055
Stddev	.001204	.001344	.0012584	.0010513	.0012175	.0042461	.0002951
%RSD	308.4376	62.13036	268.0832	48.62374	111.2571	1.714225	5.561865

#1	.001000	-.002724	.0017444	.0032351	-.000146	.2453245	.0053958
#2	-.001112	-.003136	-.000772	.0021175	.001141	.2451740	.0049758
#3	-.001059	-.000630	.000435	.0011339	.002288	.2526026	.0055449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000115	-.000172	4.755690	.0012649	.0158871	.0158265	.8246041
Stddev	.000025	.000118	.045224	.0002730	.0001160	.0001460	.0112126
%RSD	22.09581	68.57009	.9509477	21.57936	.7302038	.9222028	1.359760

#1	-.000133	-.000088	4.712405	.0009980	.0160173	.0156631	.8121936
#2	-.000126	-.000121	4.752034	.0012533	.0157946	.0159439	.8276143
#3	-.000086	-.000306	4.802632	.0015435	.0158495	.0158725	.8340043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405839	2.138056	.0170447	-.000089	14.11054	.0014245	.0412559
Stddev	.0012228	.022164	.0002328	.000215	.04323	.0026967	.0002784
%RSD	3.013152	1.036628	1.365593	242.1692	.3063336	189.3073	.6748029

#1	.0392584	2.148748	.0172363	.000082	14.06689	.0045382	.0415234
#2	.0408251	2.152847	.0167857	-.000330	14.15333	-.000110	.0412764
#3	.0416682	2.112573	.0171122	-.000018	14.11141	-.000155	.0409678

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.067189	.0088804	.0007942	.0007477	.0085053	6.057364	.0056291
Stddev	.032998	.0004114	.0002524	.0007728	.0020001	.123576	.0004122
%RSD	3.092029	4.632853	31.78582	103.3454	23.51559	2.040090	7.321759

#1	1.044539	.0092656	.0005219	-.000144	.0108115	5.915200	.0057895
#2	1.051980	.0084470	.0010203	.001179	.0074598	6.139077	.0059369
#3	1.105049	.0089286	.0008403	.001209	.0072447	6.117814	.0051608

Sample Name: N1481-01 Acquired: 2/17/2022 18:17:36 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RW7B-GW-2022 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.149777	-.004615	.0344550
Stddev	.005042	.000294	.0000468
%RSD	.4384900	6.378970	.1357562

#1	1.153994	-.004805	.0344189
#2	1.144193	-.004765	.0344381
#3	1.151144	-.004276	.0345078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.536	73616.14	4180.795	1806.166	3041.043
Stddev	36.224	199.73	67.847	20.391	43.009
%RSD	1.655161	.2713087	1.622820	1.128979	1.414284

#1	2154.519	73419.21	4114.737	1782.663	3000.598
#2	2184.465	73818.55	4250.299	1819.156	3036.307
#3	2226.623	73610.67	4177.348	1816.677	3086.224

Sample Name: CCV05 Acquired: 2/17/2022 18:21:39 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18549 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.962276	4.929251	4.880041	5.056152	5.095629	9.763049	10.29259
Stddev	.010091	.004471	.013759	.017754	.020213	.091710	.08698
%RSD	.2033443	.0907048	.2819476	.3511339	.3966779	.9393619	.8450775

#1	4.973555	4.924430	4.881686	5.072968	5.114284	9.735716	10.29942
#2	4.959170	4.930062	4.865533	5.057898	5.098449	9.865318	10.37596
#3	4.954104	4.933262	4.892904	5.037589	5.074154	9.688112	10.20240

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2391109	2.360649	23.04678	.9287432	2.411890	1.270493	4.738812
Stddev	.0020961	.004073	.31385	.0016563	.004476	.002251	.058464
%RSD	.8766246	.1725461	1.361813	.1783362	.1855897	.1771418	1.233737

#1	.2398131	2.357310	22.87827	.9268349	2.408883	1.271536	4.673523
#2	.2407656	2.359451	23.40890	.9298074	2.409753	1.272033	4.786325
#3	.2367538	2.365187	22.85317	.9295873	2.417034	1.267910	4.756587

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413796	23.43941	2.379689	1.189497	25.70692	2.410598	2.498437
Stddev	.021794	.20861	.002751	.003071	.12636	.009587	.009069
%RSD	.9028901	.8899881	.1155989	.2581678	.4915337	.3977017	.3629871

#1	2.406228	23.42031	2.376633	1.186103	25.56595	2.406953	2.487998
#2	2.438365	23.65691	2.380464	1.192084	25.74479	2.421473	2.502938
#3	2.396794	23.24101	2.381968	1.190304	25.81001	2.403369	2.504375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.24223	4.769477	5.056122	4.770036	5.106495	5.273084	4.885308
Stddev	.15698	.054631	.004509	.008783	.026362	.116196	.010148
%RSD	.6219053	1.145438	.0891812	.1841286	.5162347	2.203577	.2077322

#1	25.06371	4.789846	5.061095	4.765532	5.084049	5.209046	4.894284
#2	25.35870	4.810997	5.054970	4.764419	5.099912	5.202996	4.874296
#3	25.30428	4.707587	5.052300	4.780158	5.135524	5.407211	4.887343

Sample Name: CCV05 Acquired: 2/17/2022 18:21:39 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18549 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.833985	4.929121	4.919660
Stddev	.003262	.067497	.044478
%RSD	.0674704	1.369360	.9040953

#1	4.830305	4.928406	4.936248
#2	4.836519	4.996973	4.953460
#3	4.835132	4.861983	4.869271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.536	72949.02	4282.093	1732.172	2704.680
Stddev	9.238	105.52	47.623	3.008	6.983
%RSD	.4309843	.1446470	1.112132	.1736651	.2581691

#1	2133.797	73054.14	4256.100	1734.657	2696.661
#2	2144.634	72949.81	4253.124	1728.828	2707.957
#3	2152.176	72843.11	4337.056	1733.033	2709.420

Sample Name: CCB05 Acquired: 2/17/2022 18:25:26 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0020705	.0010500	-.000235	-.001635	-.000236	-.002242	.0003912
Stddev	.0016570	.0003996	.001088	.002843	.001103	.006484	.0003940
%RSD	80.03251	38.06024	462.3203	173.8963	466.5682	289.2562	100.7240

#1	.0012555	.0007166	.000434	.000681	.000984	-.009541	.0004018
#2	.0009787	.0014930	.000350	-.004808	-.000530	.002852	-.000008
#3	.0039771	.0009404	-.001491	-.000778	-.001163	-.000036	.000780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000307	.0001284	-.002972	.0003900	.0000109	.0000437	-.010858
Stddev	.0000160	.0000680	.015102	.0003918	.0000197	.0001775	.009397
%RSD	51.92912	52.98849	508.1314	100.4676	179.9935	406.2138	86.54198

#1	.0000430	.0001904	-.011252	.0005516	.0000325	.0002439	-.000849
#2	.0000365	.0001391	-.012124	.0006751	-.000006	-.000094	-.012235
#3	.0000127	.0000556	.014459	-.000057	.000006	-.000018	-.019490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004375	.0051581	.0000455	.0004377	-.176326	-.001117	.0001087
Stddev	.0003690	.0284247	.0002117	.0003305	.013620	.003215	.0001844
%RSD	84.34345	551.0711	465.3021	75.52084	7.724588	287.7670	169.5962

#1	.0003156	-.021161	.0002526	.0006708	-.190688	-.002568	.0003198
#2	.0001449	.001334	.0000544	.0000594	-.174697	-.003351	.0000276
#3	.0008520	.035301	-.000170	.0005829	-.163594	.002568	-.000021

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053616	.0056780	.0028655	.0002437	.0011349	.0082672	.0005033
Stddev	.011587	.0001078	.0009742	.0002460	.0007802	.0113653	.0005678
%RSD	21.61091	1.898279	33.99885	100.9785	68.74809	137.4753	112.8014

#1	-.066452	.0058001	.0038426	.0004188	.0006696	-.000600	-.000118
#2	-.043928	.0055962	.0028597	-.000038	.0006995	.021079	.000995
#3	-.050469	.0056378	.0018942	.000350	.0020357	.004322	.000633

Sample Name: CCB05 Acquired: 2/17/2022 18:25:26 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0048063	-.005239	.0004282
Stddev	.0030875	.001030	.0001407
%RSD	64.23917	19.66406	32.86161

#1	.0058407	-.004118	.0004025
#2	.0072438	-.005455	.0003021
#3	.0013344	-.006144	.0005800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.031	74978.32	4209.750	1893.610	3218.254
Stddev	50.672	80.90	30.552	37.091	132.262
%RSD	2.221439	.1078969	.7257480	1.958765	4.109741

#1	2339.205	74938.77	4177.425	1859.228	3352.514
#2	2257.370	74924.80	4238.150	1888.684	3088.085
#3	2246.517	75071.38	4213.675	1932.919	3214.163

Sample Name: N1530-01 Acquired: 2/17/2022 18:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220108-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048832	.0014862	.0002993	-.002366	-.001281	.0009559	-.000299
Stddev	.0021766	.0010103	.0012539	.002799	.001032	.0064370	.000231
%RSD	44.57248	67.97395	418.9754	118.3132	80.54858	673.3919	77.43429

#1	.0040807	.0014967	-.001055	-.002790	-.001404	-.002239	-.000511
#2	.0032218	.0024912	.001420	.000621	-.002245	-.003259	-.000332
#3	.0073470	.0004708	.000532	-.004929	-.000193	.008365	-.000053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000572	.0000328	-.009851	.0001853	.0000327	-.000089	-.007778
Stddev	.0000164	.0000383	.023792	.0002494	.0000612	.000134	.011890
%RSD	28.70645	116.9160	241.5048	134.6217	187.0926	151.8057	152.8631

#1	.0000641	.0000087	-.018942	.0003816	.0000925	.000040	-.012835
#2	.0000689	.0000769	-.027757	.0002696	.0000353	-.000078	.005804
#3	.0000384	.0000127	.017145	-.000095	-.000030	-.000228	-.016304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001828	.0192386	.0001788	.0003711	-.333293	.0004760	-.000082
Stddev	.0004128	.0052679	.0004786	.0002568	.003659	.0059333	.000071
%RSD	225.8354	27.38206	267.6795	69.20501	1.097783	1246.468	86.44690

#1	.0001038	.0237023	.0006986	.0006655	-.329560	.0013638	-.000036
#2	-.000185	.0205857	-.000244	.0001932	-.336873	-.005851	-.000164
#3	.000629	.0134280	.000082	.0002545	-.333445	.005915	-.000046

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091390	.0004195	.0001797	-.000828	.0003405	.0934389	.0003173
Stddev	.030809	.0004354	.0003421	.000210	.0004801	.0133826	.0006105
%RSD	33.71102	103.8072	190.3526	25.30369	141.0227	14.32226	192.4458

#1	-.116419	.0008237	.0004511	-.000743	-.000210	.0783638	-.000105
#2	-.100770	.0004763	.0002926	-.000674	.000556	.1039173	.001017
#3	-.056982	-.000042	-.000205	-.001067	.000675	.0980358	.000039

Sample Name: N1530-01 Acquired: 2/17/2022 18:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220108-FIE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000767	-.007043	-.000020
Stddev	.002517	.000698	.000042
%RSD	328.1365	9.909832	213.7060

#1	.001305	-.007217	.000003
#2	-.000038	-.007637	.000006
#3	-.003568	-.006275	-.000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.743	79833.74	4405.783	2006.319	3486.727
Stddev	61.840	190.66	109.742	18.340	91.734
%RSD	2.568397	.2388232	2.490854	.9140909	2.630959

#1	2375.490	79945.13	4384.875	1986.144	3434.971
#2	2479.043	79942.51	4524.475	2010.829	3592.644
#3	2368.697	79613.59	4308.000	2021.982	3432.567

Sample Name: N1541-01 Acquired: 2/17/2022 18:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001631	-.003928	-.001094	.0015237	-.000875	-.005574
Stddev	.002334	.001137	.001360	.0011484	.000431	.001747
%RSD	143.1466	28.93618	124.3173	75.36890	49.28938	31.33274

#1	.000224	-.005051	-.000021	.0011277	-.000762	-.007212
#2	-.000865	-.003956	-.000638	.0006257	-.000511	-.003736
#3	-.004252	-.002778	-.002624	.0028176	-.001351	-.005774

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0863735	-.000183	-.000316	81.57195	.0003390	.0003244
Stddev	.0003396	.000043	.000031	1.23182	.0001972	.0001257
%RSD	.3931303	23.72126	9.864072	1.510103	58.15875	38.74588

#1	.0860506	-.000182	-.000282	80.20320	.0001116	.0001819
#2	.0863423	-.000226	-.000344	81.92127	.0004447	.0003718
#3	.0867276	-.000140	-.000323	82.59140	.0004609	.0004196

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001801	3.042425	.2482999	29.05337	.0032207	-.000101
Stddev	.0003990	.039109	.0031121	.42113	.0001928	.000105
%RSD	221.5908	1.285446	1.253357	1.449499	5.987529	103.4305

#1	-.000240	3.002310	.2447165	28.59050	.0034276	-.000002
#2	.000554	3.044520	.2498577	29.15572	.0030460	-.000210
#3	.000226	3.080444	.2503254	29.41389	.0031884	-.000091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.1056	-.000336	.0036373	8.832803	.2081935	.0010271
Stddev	.1161	.004737	.0001682	.051456	.0011594	.0000739
%RSD	.1083562	1410.171	4.624803	.5825598	.5568624	7.195415

#1	107.1891	-.005096	.0036205	8.804680	.2076290	.0009688
#2	106.9731	-.000289	.0038133	8.801538	.2095270	.0010023
#3	107.1547	.004378	.0034781	8.892192	.2074245	.0011102

Sample Name: N1541-01 Acquired: 2/17/2022 18:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000637	-.000427	F 14.86847	.1403411	F 65.51318	-.001501
Stddev	.001443	.000804	.19211	.0011127	1.15865	.000417
%RSD	226.6136	188.3140	1.292060	.7928333	1.768577	27.80541

#1	.000984	-.001204	14.70831	.1410909	66.56507	-.001817
#2	-.001783	.000401	14.81563	.1390627	64.27126	-.001657
#3	-.001111	-.000477	15.08147	.1408697	65.70319	-.001028

Elem	Sr4077
Units	ppm
Avg	.4593590
Stddev	.0031157
%RSD	.6782776

#1	.4558597
#2	.4618324
#3	.4603850

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1994.086	67776.93	4074.189	1632.682	2632.066
Stddev	32.173	317.68	22.070	8.243	49.974
%RSD	1.613402	.4687146	.5417055	.5049054	1.898674

#1	1958.645	67415.68	4067.459	1628.741	2577.994
#2	2021.451	68012.74	4056.267	1642.156	2676.555
#3	2002.162	67902.35	4098.841	1627.149	2641.648

Sample Name: N1541-02 Acquired: 2/17/2022 18:37:35 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000268	-.003666	-.000645	-.000483	-.000014	-.023188
Stddev	.001386	.000580	.000773	.003277	.000851	.006039
%RSD	516.4513	15.83120	119.8811	678.1413	6278.505	26.04404

#1	-.000389	-.004193	-.000819	.003300	.000381	-.030086
#2	-.001590	-.003044	.000200	-.002433	.000569	-.018856
#3	.001174	-.003762	-.001315	-.002317	-.000990	-.020621

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0806697	-.000154	-.000387	78.12812	.0091698	.0004636
Stddev	.0047369	.000011	.000030	4.79539	.0003124	.0002208
%RSD	5.871932	7.158556	7.820238	6.137854	3.406698	47.62262

#1	.0832412	-.000164	-.000415	80.34566	.0088436	.0007045
#2	.0835647	-.000154	-.000390	81.41340	.0091994	.0004155
#3	.0752032	-.000142	-.000355	72.62530	.0094663	.0002709

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118267	2.230611	.2437284	27.81407	.0115777	-.000271
Stddev	.0000943	.033340	.0123087	1.38633	.0005213	.000347
%RSD	.7975588	1.494637	5.050182	4.984283	4.502463	128.0035

#1	.0119083	2.205645	.2457626	28.05207	.0121469	-.000579
#2	.0117234	2.268472	.2548933	29.06600	.0111236	.000105
#3	.0118483	2.217716	.2305293	26.32415	.0114625	-.000340

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	98.72835	-.001113	.0097142	8.152480	.1995940	.0005743
Stddev	.98966	.003694	.0002482	.169831	.0111512	.0001978
%RSD	1.002405	331.8915	2.555482	2.083180	5.586920	34.43453

#1	98.41306	-.005345	.0099398	7.960151	.2060218	.0003474
#2	99.83724	.001467	.0094482	8.281806	.2060424	.0007098
#3	97.93476	.000539	.0097546	8.215483	.1867177	.0006658

Sample Name: N1541-02 Acquired: 2/17/2022 18:37:35 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001485	-.000979	F 13.82316	.0031443	F 62.41006	-.000712
Stddev	.000268	.000999	.35474	.0012434	.20337	.000565
%RSD	18.04943	102.0517	2.566248	39.54426	.3258675	79.27691

#1	-.001489	-.001965	13.41637	.0026439	62.37036	-.001341
#2	-.001751	-.001003	13.98500	.0045599	62.22946	-.000249
#3	-.001215	.000032	14.06811	.0022290	62.63036	-.000547

Elem	Sr4077
Units	ppm
Avg	.4335755
Stddev	.0293500
%RSD	6.769306

#1	.4479193
#2	.4529952
#3	.3998119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.490	69865.02	4108.096	1697.633	2686.377
Stddev	7.074	213.83	252.245	6.384	7.831
%RSD	.3471966	.3060550	6.140195	.3760302	.2914945

#1	2030.852	69624.20	3937.001	1698.866	2677.335
#2	2036.686	70032.59	3989.504	1703.311	2690.939
#3	2044.931	69938.28	4397.782	1690.723	2690.856

Sample Name: N1541-03 Acquired: 2/17/2022 18:41:35 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083917	-.002174	.0001612	.0020127	-.000434	-.021172
Stddev	.0002231	.000833	.0022513	.0017438	.000820	.008948
%RSD	2.659032	38.31280	1396.727	86.64167	188.6349	42.26341

#1	.0081345	-.002456	.0013112	.0001861	.000510	-.030315
#2	.0085336	-.001237	.0016052	.0021921	-.000956	-.012433
#3	.0085069	-.002829	-.002433	.0036598	-.000858	-.020767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1249699	-.000165	-.000536	125.1232	.0008267	-.000088
Stddev	.0010574	.000011	.000066	.4846	.0001404	.000255
%RSD	.8461058	6.597511	12.26666	.3873093	16.97697	290.3207

#1	.1257295	-.000161	-.000544	124.8499	.0009534	-.000328
#2	.1237623	-.000177	-.000597	124.8370	.0006758	.000180
#3	.1254179	-.000156	-.000466	125.6827	.0008509	-.000115

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014509	11.28263	2.385363	21.15200	-.000091	-.000898
Stddev	.0002910	.16393	.015671	.26266	.000124	.000101
%RSD	20.05293	1.452977	.6569561	1.241757	135.7789	11.20251

#1	.0014805	11.09901	2.376686	20.85091	-.000207	-.000872
#2	.0011463	11.41427	2.375949	21.27101	.000040	-.000813
#3	.0017260	11.33460	2.403453	21.33410	-.000107	-.001009

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.01945	-.000129	.0056256	7.579539	.1340373	.0066288
Stddev	.03614	.002961	.0002487	.110333	.0034527	.0001282
%RSD	.0950541	2287.960	4.421466	1.455665	2.575941	1.934146

#1	38.01576	.002379	.0054683	7.454538	.1376321	.0064885
#2	37.98530	.000628	.0054962	7.620725	.1307467	.0066578
#3	38.05729	-.003395	.0059124	7.663354	.1337331	.0067400

Sample Name: N1541-03 Acquired: 2/17/2022 18:41:35 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4R Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001505	-.000970	F 14.11747	.5170594	9.330103	.0008397
Stddev	.001517	.000355	.29853	.0028704	.010087	.0001906
%RSD	100.7375	36.63730	2.114589	.5551363	.1081138	22.69932

#1	-.002106	-.001376	13.78776	.5161675	9.326208	.0007011
#2	-.002630	-.000715	14.19521	.5202699	9.341556	.0010570
#3	.000219	-.000820	14.36943	.5147408	9.322543	.0007609

Elem	Sr4077
Units	ppm
Avg	.7443631
Stddev	.0057861
%RSD	.7773256

#1	.7506734
#2	.7393067
#3	.7431092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2073.299	68785.07	3924.619	1696.697	2685.909
Stddev	30.463	327.03	58.511	14.521	40.013
%RSD	1.469323	.4754305	1.490871	.8558661	1.489737

#1	2098.567	68511.53	3858.610	1691.516	2719.829
#2	2039.471	68696.38	3970.098	1685.477	2641.781
#3	2081.859	69147.29	3945.150	1713.098	2696.119

Sample Name: N1541-04 Acquired: 2/17/2022 18:45:48 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058513	-.003691	.0006674	-.000846	-.000040	-.030369
Stddev	.0015101	.002337	.0009937	.002786	.000181	.005628
%RSD	25.80844	63.31488	148.8868	329.3543	453.8676	18.53272

#1	.0059582	-.006173	.0018043	.002268	.000109	-.036451
#2	.0042905	-.003368	.0002338	-.001704	.000012	-.029309
#3	.0073051	-.001532	-.000036	-.003103	-.000241	-.025346

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084904	-.000137	-.000448	119.7207	.0004593	-.000104
Stddev	.0014703	.000078	.000050	.6825	.0002482	.000080
%RSD	1.355260	56.64265	11.18568	.5700500	54.03538	77.09405

#1	.1101811	-.000091	-.000443	120.4361	.0005691	-.000022
#2	.1075109	-.000226	-.000501	119.6493	.0001752	-.000181
#3	.1077792	-.000093	-.000401	119.0767	.0006337	-.000108

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041503	6.484390	2.208044	20.93127	-.000340	-.000826
Stddev	.0000611	.039666	.009461	.04870	.000285	.000233
%RSD	1.473252	.6117167	.4284654	.2326888	83.85533	28.15534

#1	.0042145	6.446576	2.218967	20.90011	-.000255	-.000732
#2	.0041436	6.480915	2.202714	20.90631	-.000658	-.001091
#3	.0040928	6.525680	2.202450	20.98740	-.000107	-.000656

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	38.71625	.0010870	.0059783	7.483079	.1308302	.0057285
Stddev	.09071	.0011412	.0001993	.103385	.0035279	.0002306
%RSD	.2342890	104.9914	3.334490	1.381584	2.696523	4.025603

#1	38.72625	.0018766	.0057593	7.371354	.1347574	.0056004
#2	38.62096	.0016058	.0060266	7.502518	.1298042	.0059947
#3	38.80155	-.000221	.0061491	7.575364	.1279291	.0055904

Sample Name: N1541-04 Acquired: 2/17/2022 18:45:48 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-4R Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001365	-.001851	F 13.65983	.0059332	8.834226	.0002850
Stddev	.000856	.000616	.31842	.0013911	.038273	.0010766
%RSD	62.72996	33.29930	2.331086	23.44647	.4332380	377.8251

#1	-.001262	-.002297	13.31238	.0065609	8.853601	.0005519
#2	-.000565	-.002107	13.72937	.0068998	8.858938	-.000900
#3	-.002268	-.001148	13.93773	.0043388	8.790140	.001203

Elem	Sr4077
Units	ppm
Avg	.7143908
Stddev	.0076531
%RSD	1.071278

#1	.7228243
#2	.7124604
#3	.7078877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.527	69334.37	3916.238	1695.817	2637.201
Stddev	3.454	279.74	62.647	9.693	2.492
%RSD	.1703754	.4034669	1.599669	.5715872	.0945104

#1	2024.373	69019.73	3847.549	1701.428	2634.523
#2	2026.990	69428.38	3930.937	1701.398	2637.628
#3	2031.219	69555.00	3970.229	1684.624	2639.453

Sample Name: N1541-05 Acquired: 2/17/2022 18:49:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0643935	.0048840	.0216612	-.001611	.0037810	3.212981
Stddev	.0014291	.0013198	.0027024	.005894	.0007921	.067107
%RSD	2.219349	27.02334	12.47599	365.9355	20.95048	2.088612

#1	.0647542	.0059565	.0185979	.005184	.0030984	3.136681
#2	.0656077	.0034101	.0237080	-.004667	.0046496	3.239426
#3	.0628186	.0052856	.0226777	-.005349	.0035951	3.262837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2025390	-.000258	-.000739	216.8230	.0069586	.0038520
Stddev	.0048898	.000072	.000044	5.8290	.0002952	.0004237
%RSD	2.414273	27.96840	5.912358	2.688366	4.242666	10.99830

#1	.1969166	-.000332	-.000767	210.0931	.0070693	.0033632
#2	.2049004	-.000251	-.000689	220.0980	.0066241	.0041131
#3	.2057999	-.000189	-.000762	220.2780	.0071825	.0040796

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0429764	78.66042	4.782739	34.57955	.0062570	-.005421
Stddev	.0004117	.52437	.128161	1.04254	.0005712	.000437
%RSD	.9579034	.6666258	2.679656	3.014914	9.129171	8.056089

#1	.0432995	78.07718	4.635371	33.38221	.0061601	-.005760
#2	.0425129	78.81119	4.868138	35.07014	.0068704	-.005574
#3	.0431168	79.09289	4.844708	35.28630	.0057403	-.004928

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.0522	.0137215	.1187808	12.59297	.2284826	.0016897
Stddev	.5465	.0021193	.0013074	.05345	.0024874	.0004342
%RSD	.5104965	15.44474	1.100673	.4244768	1.088678	25.69858

#1	106.5538	.0138426	.1195792	12.56095	.2258507	.0021708
#2	106.9663	.0115443	.1194913	12.56328	.2288025	.0015716
#3	107.6366	.0157776	.1172721	12.65468	.2307946	.0013268

Sample Name: N1541-05 Acquired: 2/17/2022 18:49:47 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016131	.1675583	F 21.83273	1.509435	5.614744	.0054875
Stddev	.0001559	.0068263	.22436	.003591	.005109	.0008410
%RSD	9.663917	4.073963	1.027626	.2378890	.0909977	15.32521

#1	.0015773	.1616909	21.58002	1.511786	5.609163	.0049268
#2	.0014783	.1659336	21.90967	1.511218	5.615881	.0050813
#3	.0017838	.1750503	22.00849	1.505302	5.619190	.0064545

Elem	Sr4077
Units	ppm
Avg	1.448240
Stddev	.030658
%RSD	2.116923

#1	1.412845
#2	1.466495
#3	1.465380

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.498	66798.84	3952.582	1608.331	2499.499
Stddev	50.144	209.01	67.052	21.601	60.704
%RSD	2.496594	.3129006	1.696406	1.343048	2.428635

#1	2066.325	66612.02	4026.545	1612.860	2569.546
#2	1982.129	66759.91	3895.775	1584.824	2462.243
#3	1977.040	67024.57	3935.427	1627.307	2466.709

Sample Name: N1541-06 Acquired: 2/17/2022 18:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267577	-.000785	.0018181	-.001360	.0008679	-.101150
Stddev	.0030999	.000596	.0019729	.002722	.0009623	.009026
%RSD	11.58496	75.90100	108.5181	200.1568	110.8820	8.923137

#1	.0279168	-.000098	-.000098	-.004490	-.000243	-.091043
#2	.0291110	-.001154	.003844	-.000037	.001420	-.108405
#3	.0232453	-.001104	.001708	.000448	.001427	-.104003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1369970	-.000184	-.000783	237.0744	.0004774	.0011939
Stddev	.0009235	.000023	.000136	3.1033	.0006609	.0001605
%RSD	.6741421	12.68125	17.36346	1.309014	138.4519	13.44531

#1	.1359418	-.000195	-.000628	233.6509	.0000249	.0013472
#2	.1373912	-.000200	-.000842	239.7029	.0001714	.0012075
#3	.1376581	-.000157	-.000880	237.8693	.0012359	.0010270

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084534	29.77390	4.833275	36.89036	.0048883	-.002599
Stddev	.0001052	.24677	.064818	.49083	.0003418	.000113
%RSD	1.244866	.8288086	1.341078	1.330503	6.992962	4.357821

#1	.0083719	29.48996	4.761807	36.37119	.0052811	-.002591
#2	.0085722	29.89518	4.888261	37.34682	.0047259	-.002491
#3	.0084161	29.93655	4.849758	36.95306	.0046580	-.002717

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	122.1255	.0029738	.0213923	15.06572	.2317254	.0031165
Stddev	.3509	.0043815	.0003243	.04580	.0045701	.0001512
%RSD	.2873594	147.3394	1.516048	.3039979	1.972190	4.850903

#1	122.5214	-.000352	.0217662	15.11316	.2292236	.0030967
#2	122.0022	.001335	.0211861	15.06226	.2370001	.0029762
#3	121.8528	.007939	.0212248	15.02176	.2289525	.0032766

Sample Name: N1541-06 Acquired: 2/17/2022 18:53:43 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-11 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013308	-.003802	F 18.16761	.0317558	F 10.96770	.0048705
Stddev	.0003595	.000669	.13584	.0028240	.01750	.0013190
%RSD	27.01126	17.60927	.7476866	8.892997	.1595372	27.08055

#1	.0016136	-.004015	18.02826	.0346792	10.97652	.0033918
#2	.0009263	-.004338	18.17492	.0290428	10.94755	.0052941
#3	.0014525	-.003052	18.29964	.0315454	10.97903	.0059257

Elem	Sr4077
Units	ppm
Avg	1.599861
Stddev	.008414
%RSD	.5258938

#1	1.593731
#2	1.609453
#3	1.596398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.705	65813.27	3932.661	1591.291	2451.157
Stddev	35.595	422.82	26.470	20.515	44.433
%RSD	1.826580	.6424477	.6730916	1.289194	1.812723

#1	1912.952	65423.40	3934.207	1570.902	2406.860
#2	1949.024	65753.71	3905.452	1611.929	2450.887
#3	1984.139	66262.71	3958.325	1591.043	2495.724

Sample Name: PB142622BS Acquired: 2/17/2022 19:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7763752	1.969420	.9419073	2.005061	.8322745	2.029267
Stddev	.0076804	.035392	.0135243	.026329	.0090881	.019236
%RSD	.9892648	1.797070	1.435841	1.313151	1.091956	.9479092

#1	.7836739	1.980258	.9461231	2.011896	.8378950	2.007854
#2	.7683629	1.929876	.9267772	1.975988	.8217896	2.034861
#3	.7770888	1.998126	.9528215	2.027299	.8371389	2.045086

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2208486	.1969918	.1806278	.9986997	.3832613	.1885859
Stddev	.0017528	.0003654	.0030815	.0213926	.0026359	.0032340
%RSD	.7936586	.1854663	1.705987	2.142041	.6877567	1.714873

#1	.2212637	.1971216	.1820666	.9854239	.3851638	.1902957
#2	.2189255	.1965792	.1770901	.9872972	.3843676	.1848559
#3	.2223565	.1972744	.1827268	1.023378	.3802526	.1906061

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3231714	2.948487	.2111807	1.946465	.4649860	.0723635
Stddev	.0043754	.028653	.0040205	.012390	.0071862	.0002684
%RSD	1.353886	.9717891	1.903821	.6365639	1.545471	.3709295

#1	.3263841	2.916923	.2065754	1.935433	.4682245	.0725197
#2	.3181882	2.955679	.2129748	1.959870	.4567505	.0720536
#3	.3249418	2.972859	.2139917	1.944091	.4699832	.0725173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.049794	.3054402	.2061098	10.38266	.3106881	.4321288
Stddev	.027220	.0075808	.0032160	.07783	.0030125	.0056921
%RSD	.8925043	2.481918	1.560347	.7496435	.9696195	1.317233

#1	3.018366	.2967115	.2082517	10.29542	.3098138	.4350924
#2	3.065202	.3103750	.2076660	10.44496	.3082095	.4255663
#3	3.065815	.3092341	.2024117	10.40761	.3140411	.4357277

Sample Name: PB142622BS Acquired: 2/17/2022 19:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6640491	.2162410	.9079294	5.495554	F .0003308	.2101197
Stddev	.0057642	.0022122	.0017594	.025815	.0016292	.0014048
%RSD	.8680425	1.023041	.1937823	.4697435	492.5042	.6685905

#1	.6663248	.2138567	.9084500	5.496820	-.001409	.2088316
#2	.6574944	.2182270	.9093697	5.469129	.001820	.2116177
#3	.6683280	.2166394	.9059684	5.520713	.000582	.2099099

Elem	Sr4077
Units	ppm
Avg	.2079928
Stddev	.0010499
%RSD	.5047731

#1	.2078662
#2	.2070120
#3	.2091003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.560	75312.70	4263.827	1794.236	3132.078
Stddev	30.914	102.98	13.082	28.070	47.326
%RSD	1.350820	.1367341	.3068150	1.564444	1.511006

#1	2266.124	75193.96	4261.642	1780.453	3101.464
#2	2323.824	75377.61	4277.864	1775.722	3186.588
#3	2275.733	75366.52	4251.975	1826.533	3108.184

Sample Name: PB142704BL Acquired: 2/17/2022 19:11:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0020426	.0001085	.0001620	.0006249	.0001106	-.003230	-.000934
Stddev	.0008821	.0018119	.0009176	.0024102	.0009378	.004220	.000250
%RSD	43.18406	1669.448	566.5231	385.6896	847.6279	130.6746	26.72114

#1	.0019480	.0005764	-.000873	-.002136	.0005334	-.000598	-.001033
#2	.0012116	-.001891	.000482	.002309	-.000964	-.000993	-.001119
#3	.0029681	.001641	.000876	.001702	.000763	-.008098	-.000650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000207	.0000517	.0056663	-.000001	-.000153	-.000362	.0032255
Stddev	.0000345	.0000247	.0116958	.000232	.000183	.000203	.0080027
%RSD	166.2500	47.76406	206.4074	16937.09	120.0632	56.06071	248.1067

#1	.0000590	.0000786	.0166446	.000261	.000059	-.000396	-.001233
#2	-.000008	.0000302	.0069888	-.000084	-.000265	-.000144	.012464
#3	.000011	.0000462	-.006634	-.000181	-.000252	-.000545	-.001555

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004255	.0094742	-.000100	.0000674	-.228835	.0009475	-.000002
Stddev	.0003456	.0382527	.000087	.0000169	.008526	.0027159	.000083
%RSD	81.21385	403.7576	87.47332	25.08766	3.725856	286.6359	5133.672

#1	.0001139	-.010138	-.000158	.0000481	-.236539	-.002017	.000034
#2	.0007972	-.014995	.000001	.0000795	-.230292	.003316	.000057
#3	.0003654	.053555	-.000142	.0000745	-.219674	.001544	-.000097

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081949	-.000423	-.000009	.0000051	.0006333	.0075558	.0014018
Stddev	.027720	.000880	.000056	.0004081	.0005364	.0224360	.0004062
%RSD	33.82527	207.8689	623.9668	7997.347	84.70530	296.9367	28.97947

#1	-.054034	.000520	-.000034	-.000376	.0011475	-.016883	.0017670
#2	-.109469	-.000567	-.000047	-.000045	.0006754	.027221	.0014741
#3	-.082344	-.001223	.000055	.000436	.0000771	.012329	.0009642

Sample Name: PB142704BL Acquired: 2/17/2022 19:11:38 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0018204	-.004969	-.000001
Stddev	.0011290	.000905	.000016
%RSD	62.01860	18.22042	1074.313

#1	.0026781	-.004492	-.000015
#2	.0005413	-.004402	-.000005
#3	.0022420	-.006013	.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.016	76442.40	4274.100	1937.935	3301.145
Stddev	37.971	369.97	142.498	22.153	52.840
%RSD	1.643057	.4839830	3.333977	1.143109	1.600660

#1	2267.171	76016.17	4134.050	1913.651	3240.661
#2	2333.066	76630.48	4269.325	1943.118	3338.338
#3	2332.812	76680.54	4418.925	1957.038	3324.437

Sample Name: PB142681TB Acquired: 2/17/2022 19:15:41 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	-.000542	-.002121	-.000232	.0004644	.0002044	.0063028
Stddev	.003015	.001521	.000703	.0027931	.0007240	.0057234
%RSD	556.5984	71.72689	303.4126	601.3986	354.2523	90.80722

#1	-.001730	-.003656	.000546	.0032245	.0002902	.0095236
#2	-.002782	-.000614	-.000418	-.002361	-.000559	-.000305
#3	.002887	-.002094	-.000823	.000530	.000882	.009690

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000521	-.000081	-.000168	.0630187	.0003793	-.000416
Stddev	.000111	.000026	.000030	.0107456	.0003970	.000026
%RSD	21.24385	31.65656	17.91535	17.05142	104.6610	6.169429

#1	-.000605	-.000091	-.000193	.0746256	-.000052	-.000446
#2	-.000396	-.000052	-.000177	.0610138	.000462	-.000400
#3	-.000564	-.000100	-.000135	.0534169	.000729	-.000403

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002320	-.000156	.0016000	.0433946	-.000104	-.000060
Stddev	.0000983	.006887	.0005045	.0154243	.000160	.000060
%RSD	42.38260	4412.994	31.53334	35.54422	154.2023	101.3140

#1	.0001724	.007795	.0014136	.0609617	.000077	-.000129
#2	.0001781	-.003999	.0012152	.0320705	-.000160	-.000020
#3	.0003455	-.004264	.0021712	.0371515	-.000229	-.000029

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 339.1755	-.000799	.0117840	.0021695	.0001944	.0005382
Stddev	.9369	.003259	.0002053	.0089937	.0003898	.0000604
%RSD	.2762348	408.0857	1.742461	414.5525	200.5440	11.22712

#1	339.6186	-.004121	.0115494	-.007857	.0005457	.0005027
#2	338.0993	.002394	.0118714	.004841	-.000225	.0005039
#3	339.8087	-.000669	.0119311	.009525	.000262	.0006080

Sample Name: PB142681TB Acquired: 2/17/2022 19:15:41 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0011108	.0004966	.0438811	.0023026	.0085078	-.006790
Stddev	.0000289	.0002764	.0168736	.0002538	.0028363	.000684
%RSD	2.598830	55.66497	38.45304	11.02037	33.33752	10.06592

#1	.0010957	.0006018	.0246198	.0020142	.0060516	-.006483
#2	.0010926	.0001830	.0509680	.0024913	.0116120	-.006315
#3	.0011441	.0007050	.0560555	.0024025	.0078598	-.007574

Elem	Sr4077
Units	ppm
Avg	.0001924
Stddev	.0000975
%RSD	50.66698

#1	.0002994
#2	.0001085
#3	.0001694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2063.570	69005.60	4134.942	1775.991	2621.101
Stddev	24.130	68.18	66.776	8.799	29.199
%RSD	1.169340	.0988046	1.614909	.4954325	1.114009

#1	2036.182	69002.54	4068.325	1766.170	2589.400
#2	2081.699	68939.01	4201.875	1778.649	2646.896
#3	2072.830	69075.26	4134.625	1783.155	2627.006

Sample Name: CCV06 Acquired: 2/17/2022 19:19:52 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	4.947864	4.937698	4.927054	5.075709	5.116131	10.08152	10.41450
Stddev	.010861	.028201	.015929	.011805	.018737	.05963	.05487
%RSD	.2195139	.5711342	.3232975	.2325713	.3662352	.5914756	.5268268

#1	4.949721	4.948676	4.944190	5.066072	5.111323	10.13183	10.47771
#2	4.936195	4.905659	4.912699	5.072179	5.100267	10.01565	10.37918
#3	4.957678	4.958760	4.924272	5.088876	5.136804	10.09709	10.38662

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2579145	2.358312	24.13575	.9346463	2.430721	1.273636	4.634734
Stddev	.0025361	.006149	.16393	.0045391	.005537	.000459	.030304
%RSD	.9833060	.2607177	.6791862	.4856468	.2277907	.0360115	.6538556

#1	.2606241	2.362476	24.26741	.9336992	2.432151	1.273706	4.600977
#2	.2555977	2.351250	23.95215	.9395843	2.424609	1.274056	4.643630
#3	.2575218	2.361210	24.18771	.9306556	2.435403	1.273147	4.659594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.512998	24.22676	2.375101	1.193194	24.76167	2.494093	2.506654
Stddev	.015987	.13722	.004540	.003280	.12514	.024511	.009663
%RSD	.6361660	.5663788	.1911356	.2748567	.5053746	.9827660	.3854930

#1	2.523485	24.26123	2.378908	1.192425	24.68783	2.473165	2.500446
#2	2.494598	24.07559	2.370077	1.196790	24.90616	2.488057	2.501729
#3	2.520911	24.34345	2.376317	1.190368	24.69102	2.521059	2.517788

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32453	5.033595	5.079851	4.817999	5.282337	5.033410	4.947770
Stddev	.13167	.038987	.006323	.020155	.029291	.089660	.030563
%RSD	.5413129	.7745332	.1244777	.4183256	.5545070	1.781292	.6177102

#1	24.20443	5.070794	5.073507	4.829056	5.253133	4.931725	4.947728
#2	24.46532	4.993037	5.079892	4.794735	5.282165	5.067399	4.917229
#3	24.30385	5.036955	5.086153	4.830205	5.311714	5.101104	4.978354

Sample Name: CCV06 Acquired: 2/17/2022 19:19:52 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	4.886664	5.058169	5.069471
Stddev	.021424	.051116	.025343
%RSD	.4384270	1.010569	.4999175

#1	4.896462	5.115829	5.086660
#2	4.862093	5.040263	5.040366
#3	4.901438	5.018415	5.081387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2136.226	72997.63	4016.048	1737.275	2685.000
Stddev	5.267	169.48	43.570	2.763	10.577
%RSD	.2465597	.2321653	1.084891	.1590306	.3939360

#1	2136.369	72858.21	3967.515	1735.646	2680.525
#2	2141.421	72948.41	4051.793	1740.465	2697.079
#3	2130.890	73186.26	4028.835	1735.714	2677.395

Sample Name: CCB06 Acquired: 2/17/2022 19:23:40 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0005888	.0027884	-.000090	-.002208	.0002526	-.003414	.0008583
Stddev	.0006575	.0006740	.000701	.001746	.0006227	.002123	.0004183
%RSD	111.6564	24.17044	774.4786	79.08794	246.5150	62.17648	48.72827

#1	.0010347	.0023926	-.000131	-.004189	.0002171	-.004458	.0013123
#2	-.000166	.0035666	-.000770	-.000890	.0008924	-.000972	.0004886
#3	.000898	.0024061	.000630	-.001545	-.000352	-.004814	.0007741

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000463	.0001650	.0061383	.0002293	-.000090	.0004462	-.001698
Stddev	.0000278	.0000310	.0051446	.0002723	.000048	.0003216	.006160
%RSD	59.97573	18.80894	83.81125	118.7910	53.25510	72.08024	362.7996

#1	.0000325	.0001697	.0105652	.0004585	-.000065	.0005424	.003608
#2	.0000281	.0001934	.0073552	.0003011	-.000145	.0007088	-.008454
#3	.0000782	.0001319	.0004943	-.000072	-.000059	.0000874	-.000248

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011131	.0325062	.0000807	.0003714	-.166237	-.001608	.0002339
Stddev	.0001132	.0237293	.0002560	.0002450	.008753	.001842	.0003355
%RSD	10.16853	72.99920	317.0923	65.97698	5.265520	114.5974	143.4494

#1	.0009896	.0261607	.0003615	.0004944	-.176270	-.003388	-.000051
#2	.0011376	.0125948	.0000204	.0005305	-.162281	.000291	.000604
#3	.0012120	.0587631	-.000140	.0000892	-.160160	-.001725	.000149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054095	.0050690	.0027140	-.000129	.0005476	.0077256	.0011396
Stddev	.022259	.0008049	.0006678	.000350	.0009960	.0104036	.0001602
%RSD	41.14698	15.87904	24.60560	270.5571	181.9016	134.6650	14.05656

#1	-.050983	.0059931	.0033791	.000267	-.000253	.0184894	.0013057
#2	-.077746	.0045208	.0027194	-.000259	.001663	.0069632	.0009861
#3	-.033556	.0046931	.0020435	-.000395	.000233	-.002276	.0011270

Sample Name: CCB06 Acquired: 2/17/2022 19:23:40 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0000647	-.003800	.0006604
Stddev	.0013213	.000625	.0001308
%RSD	2040.907	16.44955	19.80178

#1	.0011560	-.003420	.0007563
#2	-.001404	-.003459	.0007135
#3	.000443	-.004522	.0005114

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.335	76639.32	4281.625	1920.597	3389.679
Stddev	92.706	22.20	89.381	25.807	131.354
%RSD	3.871905	.0289727	2.087539	1.343676	3.875107

#1	2294.557	76661.03	4178.700	1938.665	3246.759
#2	2410.642	76616.65	4326.475	1932.085	3417.160
#3	2477.806	76640.28	4339.700	1891.041	3505.118

Sample Name: N1513-01 Acquired: 2/17/2022 19:27:45 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220097-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000705	-.002957	-.000854	.0011084	.0020078	.0088207	-.000225
Stddev	.000825	.000754	.000755	.0013830	.0001108	.0116027	.000427
%RSD	117.0637	25.49684	88.42445	124.7751	5.520648	131.5392	189.5120

#1	-.001332	-.002261	-.000090	-.000172	.0019583	.0183227	-.000709
#2	-.001014	-.002852	-.001599	.000922	.0019303	-.004110	-.000066
#3	.000230	-.003758	-.000872	.002575	.0021348	.012249	.000099

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000181	-.000224	.0167879	.0005486	-.000427	.0002134	.0076280
Stddev	.000053	.000034	.0166480	.0003481	.000088	.0002014	.0083287
%RSD	29.40001	15.17032	99.16651	63.46046	20.65954	94.37800	109.1856

#1	-.000196	-.000261	.0280078	.0003826	-.000514	-.000006	.0124155
#2	-.000122	-.000219	.0246960	.0009486	-.000431	.000258	-.001989
#3	-.000226	-.000193	-.002340	.0003145	-.000337	.000389	.012458

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024783	.0391150	-.000585	.0002000	-.200994	-.003892	.0052070
Stddev	.0003906	.0153409	.000224	.0002601	.017666	.004463	.0002777
%RSD	15.76136	39.21992	38.25785	130.0686	8.789130	114.6866	5.333314

#1	.0024409	.0239196	-.000449	.0004723	-.220467	-.005086	.0049704
#2	.0021077	.0545973	-.000463	-.000046	-.196518	-.007637	.0051377
#3	.0028863	.0388280	-.000843	.000174	-.185997	.001047	.0055127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.055830	.0029433	.0012972	.0012283	-.000098	.0105939	.0029527
Stddev	.014138	.0008770	.0001988	.0005686	.000690	.0066939	.0002464
%RSD	25.32307	29.79764	15.32544	46.29076	704.2545	63.18656	8.345854

#1	-.071679	.0022851	.0015017	.0017166	-.000539	.0036673	.0031124
#2	-.051293	.0039389	.0012853	.0006040	-.000452	.0110864	.0026689
#3	-.044517	.0026058	.0011046	.0013643	.000697	.0170280	.0030768

Sample Name: N1513-01 Acquired: 2/17/2022 19:27:45 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220097-FIE Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0048993	-.005683	.0001759
Stddev	.0027242	.000259	.0000487
%RSD	55.60434	4.554047	27.69567

#1	.0037692	-.005608	.0001466
#2	.0029220	-.005971	.0002321
#3	.0080068	-.005471	.0001489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.080	74918.08	3954.142	1824.759	3164.155
Stddev	30.519	109.02	42.281	32.808	46.427
%RSD	1.358145	.1455181	1.069271	1.797911	1.467292

#1	2278.989	74793.84	3994.175	1809.004	3211.131
#2	2218.174	74962.61	3909.925	1862.472	3118.297
#3	2244.077	74997.79	3958.325	1802.800	3163.039

Sample Name: N1513-02 Acquired: 2/17/2022 19:31:49 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220066-096 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002619	-.010068	-.005415	.0025606	.0015971	.8082458
Stddev	.003278	.005223	.002192	.0064466	.0048740	.0365457
%RSD	125.1783	51.87877	40.47622	251.7582	305.1716	4.521609

#1	.001139	-.014097	-.005696	.0069055	.0018399	.7994615
#2	-.004103	-.004167	-.007453	.0056228	.0063452	.8483831
#3	-.004891	-.011942	-.003096	-.004846	-.003394	.7768928

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344353	.0001046	-.000415	535.3118	.0022368	-.000767
Stddev	.0006592	.0000322	.000150	9.5145	.0012482	.000502
%RSD	1.914443	30.83586	36.22558	1.777370	55.79964	65.35239

#1	.0336899	.0000843	-.000571	524.3324	.0011224	-.000303
#2	.0346741	.0000877	-.000271	540.4624	.0020027	-.000701
#3	.0349418	.0001417	-.000403	541.1405	.0035855	-.001299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001503	1.342223	.0325667	1660.267	-.000980	-.001239
Stddev	.000794	.010831	.0008433	30.730	.000199	.000313
%RSD	52.85192	.8069269	2.589289	1.850929	20.31149	25.26118

#1	-.002382	1.354163	.0320167	1624.842	-.000893	-.001391
#2	-.001290	1.333031	.0321460	1676.211	-.001208	-.000879
#3	-.000837	1.339475	.0335375	1679.750	-.000840	-.001447

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5591.955	.0045613	.0272959	F 1070.820	5.623880	.0124847
Stddev	368.053	.0041397	.0002743	18.125	.061307	.0011918
%RSD	6.581825	90.75677	1.005045	1.692666	1.090113	9.546405

#1	5970.235	.0092563	.0273836	1054.982	5.574081	.0128123
#2	5570.567	.0029915	.0275157	1090.588	5.692352	.0111633
#3	5235.063	.0014361	.0269885	1066.889	5.605207	.0134784

Sample Name: N1513-02 Acquired: 2/17/2022 19:31:49 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220066-096 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004074	.0308148	3.927456	.1561686	F 1379.845	.6698962
Stddev	.001214	.0019162	.074654	.0046596	44.367	.0420088
%RSD	29.81208	6.218344	1.900812	2.983674	3.215394	6.270938
#1	-.005083	.0313612	3.865206	.1606183	1429.188	.6221823
#2	-.004412	.0286848	4.010222	.1513243	1343.240	.6861848
#3	-.002726	.0323985	3.906939	.1565633	1367.106	.7013214

Elem	Sr4077
Units	ppm
Avg	11.47067
Stddev	.43419
%RSD	3.785218
#1	10.97808
#2	11.79782
#3	11.63611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.061	38975.94	3130.281	997.0733	1190.086
Stddev	34.068	118.53	27.057	14.8420	29.776
%RSD	2.790025	.3041173	.8643631	1.488556	2.501981
#1	1187.459	39063.40	3138.797	1012.689	1158.285
#2	1220.148	38841.03	3099.990	983.151	1194.669
#3	1255.577	39023.39	3152.055	995.380	1217.305

Sample Name: N1513-03 Acquired: 2/17/2022 19:36:06 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220067-097 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004006	-.001975	-.003138	-.006151	.0053880	.1747413
Stddev	.002113	.001868	.003504	.000573	.0025921	.0276171
%RSD	52.74888	94.59725	111.6584	9.307869	48.10954	15.80455

#1	-.006377	-.004131	-.005979	-.006228	.0079029	.1428628
#2	-.003318	-.000937	.000778	-.006682	.0055360	.1899554
#3	-.002322	-.000856	-.004214	-.005544	.0027250	.1914056

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0315602	-.000004	-.000464	553.8790	-.000122	-.001581
Stddev	.0011039	.000055	.000092	6.9675	.000575	.000243
%RSD	3.497668	1264.382	19.88322	1.257953	471.7969	15.34944

#1	.0308491	-.000066	-.000476	548.9711	-.000156	-.001843
#2	.0328319	.000013	-.000549	561.8539	-.000680	-.001534
#3	.0309996	.000040	-.000366	550.8120	.000469	-.001365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001088	.4418038	.0205048	1713.542	-.001141	-.001463
Stddev	.000630	.0172040	.0009020	23.695	.001296	.000705
%RSD	57.90364	3.894042	4.399170	1.382782	113.6346	48.19583

#1	-.000660	.4508373	.0196634	1692.945	-.000177	-.001168
#2	-.001812	.4219647	.0203938	1739.437	-.002614	-.002268
#3	-.000793	.4526094	.0214572	1708.244	-.000631	-.000954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4606.928	.0060770	.0232736	F 1093.211	5.783815	.0126768
Stddev	380.006	.0027380	.0002093	19.062	.073055	.0010698
%RSD	8.248575	45.05547	.8991583	1.743662	1.263099	8.438909

#1	5013.442	.0034392	.0230549	1107.543	5.764192	.0132643
#2	4546.724	.0089053	.0232940	1100.513	5.864677	.0114420
#3	4260.618	.0058864	.0234719	1071.578	5.722575	.0133242

Sample Name: N1513-03 Acquired: 2/17/2022 19:36:06 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220067-097 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002980	-.002965	1.383242	.0969756	F 1492.278	.5938448
Stddev	.002195	.000739	.029029	.0029106	55.359	.0135799
%RSD	73.63707	24.91626	2.098637	3.001373	3.709703	2.286776

#1	-.001766	-.002141	1.379334	.0997839	1508.963	.5820068
#2	-.005514	-.003186	1.356365	.0939725	1430.496	.6086694
#3	-.001662	-.003569	1.414027	.0971703	1537.377	.5908581

Elem	Sr4077
Units	ppm
Avg	12.12954
Stddev	.29928
%RSD	2.467397

#1	11.99124
#2	12.47297
#3	11.92442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.908	38243.76	2999.460	978.1893	1148.276
Stddev	40.501	507.09	51.316	20.9989	39.997
%RSD	3.423876	1.325951	1.710846	2.146714	3.483233

#1	1168.500	37705.43	2998.825	953.9598	1133.440
#2	1228.644	38313.43	2948.463	989.4943	1193.571
#3	1151.581	38712.42	3051.090	991.1137	1117.817

Sample Name: N1513-04 Acquired: 2/17/2022 19:40:23 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220068-098 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004537	-.006189	-.006949	.0005947	.0018982	.1378247
Stddev	.002599	.004784	.004628	.0040537	.0033585	.0056138
%RSD	57.29653	77.28590	66.60164	681.6154	176.9352	4.073161

#1	-.007529	-.004662	-.008958	.0052043	.0017880	.1419819
#2	-.002836	-.002356	-.010233	-.002415	.0053104	.1400534
#3	-.003245	-.011550	-.001656	-.001005	-.001404	.1314387

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307455	-.000013	-.000538	530.0798	.0141955	-.001115
Stddev	.0006135	.000073	.000082	9.8858	.0004770	.000806
%RSD	1.995309	569.7633	15.26575	1.864956	3.359876	72.30751

#1	.0300566	-.000027	-.000507	518.6655	.0140526	-.000185
#2	.0312330	.000066	-.000476	535.6721	.0147276	-.001624
#3	.0309468	-.000079	-.000631	535.9018	.0138064	-.001535

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001974	.5527346	.0197656	1638.223	.0006568	-.001052
Stddev	.000311	.0158328	.0007576	31.851	.0010313	.000361
%RSD	15.74100	2.864450	3.832783	1.944233	157.0029	34.31466

#1	-.002167	.5685352	.0191823	1601.538	.0018340	-.000993
#2	-.002140	.5527989	.0194927	1654.301	-.000087	-.001438
#3	-.001616	.5368698	.0206218	1658.830	.000224	-.000724

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4300.983	.0042269	.0304114	F 1097.572	5.451228	.0128113
Stddev	362.296	.0055683	.0006762	11.046	.045367	.0000106
%RSD	8.423552	131.7339	2.223463	1.006412	.8322398	.0827917

#1	4672.549	.0106543	.0306942	1102.384	5.403639	.0128125
#2	4281.670	.0011639	.0309003	1105.396	5.493988	.0128213
#3	3948.730	.0008626	.0296397	1084.936	5.456057	.0128002

Sample Name: N1513-04 Acquired: 2/17/2022 19:40:23 Type: Unk
 Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220068-098 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003662	-.002331	1.323133	.0939402	F 1377.863	.5130158
Stddev	.001209	.000627	.041549	.0036856	20.373	.0065644
%RSD	33.00274	26.91968	3.140196	3.923339	1.478566	1.279567

#1	-.003496	-.002850	1.359703	.0954109	1354.366	.5059328
#2	-.002545	-.002508	1.331741	.0897463	1390.586	.5142198
#3	-.004945	-.001634	1.277954	.0966634	1388.637	.5188949

Elem	Sr4077
Units	ppm
Avg	11.85529
Stddev	.15901
%RSD	1.341222

#1	11.69279
#2	12.01056
#3	11.86250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.366	38026.45	3064.820	933.7669	1165.413
Stddev	14.820	389.43	15.041	20.0590	12.512
%RSD	1.252345	1.024093	.4907655	2.148183	1.073623

#1	1175.568	37842.36	3075.983	924.8510	1162.655
#2	1174.073	37763.20	3047.716	919.7115	1154.509
#3	1200.456	38473.79	3070.761	956.7382	1179.074

Sample Name: N1513-05 Acquired: 2/17/2022 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220069-101 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002084	-.003437	.0006123	.0043677	.0037076	.3027808
Stddev	.004868	.010784	.0048474	.0070244	.0042016	.0088156
%RSD	233.6264	313.7472	791.6265	160.8259	113.3255	2.911556

#1	.003424	.009006	.0011746	.0035090	.0018191	.3002475
#2	-.003862	-.010077	.0051541	-.002188	.0085221	.3125857
#3	-.005813	-.009240	-.004492	.011782	.0007816	.2955092

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298597	.0000274	-.000382	526.8447	.0003275	-.001019
Stddev	.0010381	.0000303	.000276	30.9932	.0004737	.000505
%RSD	3.476450	110.3867	72.13681	5.882791	144.6214	49.50459

#1	.0294397	.0000512	-.000619	501.4757	-.000179	-.001228
#2	.0290975	-.000007	-.000448	517.6686	.000760	-.000444
#3	.0310419	.000038	-.000079	561.3899	.000401	-.001386

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002752	.6422050	.0222823	1625.768	-.000806	-.001296
Stddev	.000884	.0229722	.0014728	101.988	.001308	.000734
%RSD	32.11503	3.577083	6.609888	6.273241	162.1736	56.62332

#1	-.003747	.6156790	.0217775	1540.803	.000696	-.000449
#2	-.002449	.6554529	.0211282	1597.630	-.001690	-.001748
#3	-.002059	.6554830	.0239411	1738.872	-.001425	-.001690

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3819.825	.0030205	.0235634	F 1111.201	5.596151	.0133527
Stddev	334.110	.0074367	.0003077	26.796	.293369	.0001508
%RSD	8.746742	246.2101	1.305958	2.411403	5.242332	1.129631

#1	4187.488	.0065076	.0235108	1137.902	5.409701	.0133813
#2	3737.226	.0080728	.0232853	1111.390	5.444442	.0134872
#3	3534.762	-.005519	.0238940	1084.312	5.934310	.0131896

Sample Name: N1513-05 Acquired: 2/17/2022 19:44:39 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220069-101 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005445	.0037049	3.030928	.1645889	F 1507.959	.5203613
Stddev	.002080	.0030679	.124499	.0012468	57.152	.0042767
%RSD	38.20576	82.80545	4.107631	.7575224	3.790014	.8218663

#1	-.003970	.0008056	3.125324	.1648527	1484.324	.5241919
#2	-.004542	.0069173	3.077629	.1632313	1466.415	.5211451
#3	-.007825	.0033918	2.889830	.1656827	1573.137	.5157469

Elem	Sr4077
Units	ppm
Avg	11.50810
Stddev	.49811
%RSD	4.328380

#1	11.12175
#2	11.33227
#3	12.07029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.317	39642.48	3286.861	1000.100	1168.201
Stddev	42.586	84.06	146.030	8.479	43.189
%RSD	3.521473	.2120570	4.442846	.8478236	3.697050

#1	1218.470	39570.61	3379.365	991.496	1179.689
#2	1246.582	39621.91	3362.702	1000.355	1204.484
#3	1162.899	39734.92	3118.514	1008.448	1120.429

Sample Name: N1513-06 Acquired: 2/17/2022 19:48:55 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220070-102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003360	-.008946	-.002720	-.001462	.0027455	.3821600
Stddev	.002555	.000898	.003095	.004232	.0022711	.0302501
%RSD	76.05111	10.03559	113.8033	289.4886	82.72087	7.915546

#1	-.006301	-.008351	-.003108	-.003871	.0053647	.3607485
#2	-.002088	-.008509	-.005603	.003425	.0013239	.4167661
#3	-.001690	-.009979	.000551	-.003939	.0015478	.3689654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0397731	.0000951	-.000312	284.5157	.0020195	-.000380
Stddev	.0010328	.0000355	.000032	9.6561	.0006027	.000296
%RSD	2.596747	37.31405	10.29072	3.393883	29.84317	78.00439

#1	.0398764	.0000613	-.000321	284.1507	.0023464	-.000588
#2	.0407504	.0001321	-.000277	294.3491	.0013240	-.000511
#3	.0386926	.0000919	-.000339	275.0472	.0023882	-.000041

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001064	.8211636	.0288728	908.6107	.0005523	-.001073
Stddev	.000520	.0119820	.0005116	30.5753	.0013042	.000400
%RSD	48.84046	1.459155	1.771805	3.365063	236.1319	37.27087

#1	-.001555	.8348071	.0290149	908.2603	.0014727	-.001097
#2	-.001118	.8163322	.0292983	939.3597	.0011244	-.000662
#3	-.000520	.8123515	.0283052	878.2120	-.000940	-.001460

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3365.114	.0036241	.0195267	506.8762	2.969111	.0072386
Stddev	216.311	.0050748	.0004674	.7173	.125239	.0010652
%RSD	6.428051	140.0296	2.393639	.1415230	4.218054	14.71515

#1	3590.512	.0079663	.0192140	507.2947	3.025145	.0081063
#2	3345.623	.0048608	.0200640	507.2859	3.056549	.0060498
#3	3159.208	-.001955	.0193022	506.0478	2.825639	.0075597

Sample Name: N1513-06 Acquired: 2/17/2022 19:48:55 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220070-102 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000948	.0017233	5.884129	.0595668	F 795.5282	.2468176
Stddev	.004078	.0024032	.188409	.0008434	9.0344	.0029435
%RSD	430.1195	139.4569	3.201991	1.415858	1.135651	1.192570

#1	-.002522	.0022310	5.794272	.0588664	789.1675	.2438356
#2	-.004004	.0038321	5.757469	.0593310	805.8694	.2497209
#3	.003682	-.000893	6.100645	.0605029	791.5479	.2468962

Elem	Sr4077
Units	ppm
Avg	6.157993
Stddev	.194129
%RSD	3.152477

#1	6.163584
#2	6.349267
#3	5.961129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.885	45896.24	3365.327	1143.310	1395.535
Stddev	16.600	411.01	147.108	4.669	16.142
%RSD	1.249153	.8955217	4.371291	.4084150	1.156682

#1	1334.655	45436.47	3293.255	1138.956	1399.441
#2	1310.170	46024.17	3268.153	1148.241	1377.798
#3	1341.830	46228.06	3534.574	1142.733	1409.365

Sample Name: N1513-07 Acquired: 2/17/2022 19:53:11 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220071-103 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019195	-.005049	-.001574	-.001211	.0028877	.1352644
Stddev	.0020809	.007056	.001330	.004836	.0015608	.0140426
%RSD	108.4060	139.7538	84.50026	399.3742	54.05195	10.38161

#1	.0013131	-.012791	-.000096	.003788	.0025621	.1236094
#2	.0042363	-.003373	-.001950	-.001555	.0045856	.1313288
#3	.0002092	.001018	-.002676	-.005866	.0015153	.1508549

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261471	.0000746	-.000304	507.8426	-.000039	-.001563
Stddev	.0006928	.0000143	.000254	16.8668	.000469	.000361
%RSD	2.649797	19.18153	83.42547	3.321264	1204.675	23.07411

#1	.0258088	.0000680	-.000239	495.7723	.000410	-.001156
#2	.0269441	.0000911	-.000090	527.1148	-.000526	-.001690
#3	.0256885	.0000649	-.000585	500.6406	-.000001	-.001842

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001530	.4067194	.0193571	1556.695	-.001309	-.000963
Stddev	.000467	.0124558	.0004115	53.382	.001619	.000497
%RSD	30.49793	3.062508	2.125792	3.429199	123.7271	51.68091

#1	-.001598	.4198169	.0191641	1519.028	.000556	-.000660
#2	-.001034	.4053173	.0190776	1617.785	-.002120	-.000691
#3	-.001960	.3950239	.0198296	1533.274	-.002362	-.001537

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3785.186	.0048137	.0264787	F 1041.299	5.259878	.0115864
Stddev	321.267	.0056658	.0004281	6.667	.087518	.0006239
%RSD	8.487494	117.7009	1.616823	.6402722	1.663872	5.385064

#1	4095.043	.0095808	.0261202	1037.205	5.277750	.0120669
#2	3806.905	.0063106	.0269527	1037.699	5.337080	.0118111
#3	3453.610	-.001450	.0263632	1048.992	5.164804	.0108813

Sample Name: N1513-07 Acquired: 2/17/2022 19:53:11 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220071-103 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002926	-.004278	1.505488	.0811287	F 1428.071	.4713147
Stddev	.001002	.002266	.055028	.0044167	27.306	.0010915
%RSD	34.24625	52.97207	3.655181	5.444086	1.912105	.2315839

#1	-.004082	-.005427	1.444254	.0771878	1403.851	.4715151
#2	-.002312	-.005739	1.550798	.0802956	1422.698	.4701369
#3	-.002384	-.001667	1.521413	.0859026	1457.664	.4722921

Elem	Sr4077
Units	ppm
Avg	11.16513
Stddev	.33248
%RSD	2.977809

#1	10.94721
#2	11.54781
#3	11.00036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.987	40032.36	3242.559	991.1703	1163.928
Stddev	16.093	248.68	85.971	16.6123	15.502
%RSD	1.352390	.6212095	2.651327	1.676026	1.331907

#1	1204.723	40293.32	3253.492	1009.758	1180.294
#2	1172.814	39798.11	3151.645	977.773	1149.465
#3	1192.423	40005.66	3322.540	985.980	1162.025

Sample Name: PB142705BL Acquired: 2/17/2022 19:57:27 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10688 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010113	.0000269	-.000985	-.001089	-.000646	-.003336
Stddev	.0019721	.0010403	.000380	.002368	.001011	.007877
%RSD	195.0184	3862.602	38.61193	217.4313	156.6113	236.1404

#1	.0031969	.0008751	-.000894	.000377	.000355	-.008850
#2	.0004720	.0003395	-.000659	.000177	-.001667	-.006843
#3	-.000635	-.001134	-.001403	-.003822	-.000624	.005686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000644	-.000016	.0000254	.0290278	.0000836	-.000147
Stddev	.000353	.000051	.0000606	.0193365	.0006314	.000152
%RSD	54.73987	329.5899	238.3545	66.61368	755.1460	103.0041

#1	-.000405	-.000049	-.000042	.0507437	.0000538	-.000285
#2	-.000479	.000044	.000074	.0136740	-.000532	.000015
#3	-.001050	-.000042	.000045	.0226656	.000729	-.000171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0080012	-.000317	.0952058	.0001023	-.000229
Stddev	.000203	.0114770	.000207	.0410226	.0005130	.000043
%RSD	310.2195	143.4412	65.20530	43.08836	501.3476	18.70349

#1	.000169	.0180126	-.000119	.1425735	.0006665	-.000246
#2	-.000184	-.004524	-.000300	.0718061	-.000336	-.000181
#3	-.000181	.010515	-.000532	.0712377	-.000023	-.000261

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 6.089670	-.002145	-.000027	.8246541	.0154130	.0001554
Stddev	.289131	.003167	.000213	.0347589	.0004629	.0001895
%RSD	4.747896	147.6777	791.9050	4.214971	3.003284	121.9374

#1	5.998632	-.005404	-.000014	.7960787	.0154320	.0003699
#2	6.413363	-.001951	-.000246	.8633502	.0149409	.0000104
#3	5.857015	.000921	.000179	.8145334	.0158661	.0000860

Sample Name: PB142705BL Acquired: 2/17/2022 19:57:27 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10688 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000263	.0003489	.0060235	.0023370	F .0444646	.0020457
Stddev	.000330	.0011112	.0030801	.0007629	.0037113	.0017070
%RSD	125.7234	318.4644	51.13465	32.64591	8.346643	83.44076

#1	-.000512	-.000669	.0027260	.0030634	.0401984	.0004787
#2	.000112	.000181	.0065182	.0024056	.0462470	.0017938
#3	-.000388	.001535	.0088264	.0015421	.0469485	.0038647

Elem	Sr4077
Units	ppm
Avg	.0005235
Stddev	.0001591
%RSD	30.39162

#1	.0006869
#2	.0005145
#3	.0003691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.345	75704.96	3746.800	1985.356	3260.046
Stddev	32.971	66.66	113.750	5.886	38.281
%RSD	1.385703	.0880545	3.035924	.2964803	1.174245

#1	2346.411	75781.45	3696.525	1978.779	3224.408
#2	2379.273	75674.18	3877.025	1987.161	3255.220
#3	2412.352	75659.25	3666.850	1990.129	3300.512

Sample Name: PB142705BS Acquired: 2/17/2022 20:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.7263477	1.951156	.9583789	1.870692	.7707973	1.992713
Stddev	.0066796	.021092	.0075924	.015606	.0044093	.043300
%RSD	.9196212	1.081004	.7922142	.8342129	.5720445	2.172917

#1	.7329209	1.972124	.9665310	1.888260	.7754181	2.042338
#2	.7195665	1.929942	.9515096	1.865381	.7666354	1.962616
#3	.7265559	1.951403	.9570960	1.858435	.7703384	1.973185

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2091897	.2276542	.1823480	1.034841	.3891047	.1900645
Stddev	.0059944	.0063610	.0004679	.023115	.0012976	.0006697
%RSD	2.865519	2.794154	.2565988	2.233645	.3334811	.3523374

#1	.2156029	.2346708	.1826692	1.051159	.3880473	.1908186
#2	.2037280	.2222649	.1818112	1.008391	.3887139	.1895395
#3	.2082381	.2260270	.1825637	1.044974	.3905527	.1898352

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3048307	2.716215	.2176297	2.073318	.4639911	.0706131
Stddev	.0010859	.056887	.0007222	.028089	.0015771	.0000295
%RSD	.3562158	2.094330	.3318456	1.354796	.3399067	.0417703

#1	.3059781	2.651852	.2181007	2.105621	.4656835	.0705871
#2	.3038191	2.737034	.2167982	2.059694	.4625625	.0706070
#3	.3046950	2.759759	.2179902	2.054640	.4637273	.0706452

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 5.496952	.3159344	.1979848	9.416986	.3496070	.4114669
Stddev	.285256	.0074058	.0028001	.336200	.0093137	.0011583
%RSD	5.189347	2.344087	1.414282	3.570140	2.664059	.2815145

#1	5.167849	.3100048	.2006991	9.030259	.3585557	.4124617
#2	5.649696	.3242354	.1981491	9.639709	.3399667	.4101952
#3	5.673310	.3135630	.1951062	9.580989	.3502986	.4117438

Sample Name: PB142705BS Acquired: 2/17/2022 20:01:28 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.6689976	.2143058	.8121342	5.348079	F .0213589	.2067607
Stddev	.0012340	.0031594	.0380255	.009565	.0009231	.0010535
%RSD	.1844516	1.474238	4.682171	.1788400	4.321974	.5095370
#1	.6681874	.2163230	.7682742	5.337084	.0222379	.2074502
#2	.6683876	.2106647	.8358434	5.352677	.0203972	.2072839
#3	.6704178	.2159296	.8322849	5.354477	.0214416	.2055480

Elem	Sr4077
Units	ppm
Avg	.2006089
Stddev	.0055075
%RSD	2.745387
#1	.2068773
#2	.1965461
#3	.1984033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.896	74668.23	3719.596	1881.128	3089.737
Stddev	21.111	103.46	113.586	31.461	26.237
%RSD	.8991423	.1385646	3.053726	1.672437	.8491649
#1	2323.963	74580.76	3590.059	1858.416	3060.606
#2	2363.875	74641.48	3802.166	1867.931	3111.509
#3	2355.849	74782.44	3766.564	1917.038	3097.095

Sample Name: PB142705TB Acquired: 2/17/2022 20:05:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0014565	.0004717	.0002337	-.000851	.0013002	-.007041
Stddev	.0031385	.0006228	.0003638	.001426	.0004463	.002792
%RSD	215.4829	132.0309	155.6986	167.4700	34.33006	39.65845

#1	.0047733	-.000172	.0003780	-.001881	.0017885	-.007030
#2	.0010625	.001071	-.000180	-.001449	.0009133	-.009839
#3	-.001466	.000516	.000503	.000776	.0011987	-.004254

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000449	.0000364	.0000337	-.002685	-.000112	.0000190
Stddev	.000237	.0000426	.0000036	.011688	.000294	.0001367
%RSD	52.82037	117.1551	10.64687	435.3046	261.9148	720.3011

#1	-.000205	.0000210	.0000347	-.013311	.000163	-.000043
#2	-.000463	.0000845	.0000367	.009834	-.000422	.000176
#3	-.000678	.0000036	.0000297	-.004578	-.000078	-.000076

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000509	-.007813	-.000047	.0250595	-.000033	-.000156
Stddev	.0001766	.002673	.000249	.0373064	.000183	.000342
%RSD	347.0594	34.20794	534.4615	148.8714	556.0796	218.7580

#1	.0002138	-.005142	.000241	.0171389	.000172	-.000546
#2	.0000755	-.010488	-.000196	.0656901	-.000181	-.000012
#3	-.000137	-.007810	-.000185	-.007651	-.000090	.000090

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.265258	-.003499	.0000704	.2497903	.0081985	.0001192
Stddev	.151257	.003552	.0002176	.0431245	.0006622	.0001644
%RSD	6.677256	101.4994	309.0084	17.26427	8.076854	137.9608

#1	2.094748	-.006453	.0001815	.2026674	.0085086	.0002432
#2	2.317751	.000441	.0002100	.2594129	.0086488	.0001816
#3	2.383275	-.004486	-.000180	.2872907	.0074382	-.000067

Sample Name: PB142705TB Acquired: 2/17/2022 20:05:19 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0007817	-.000289	-.008861	.0024238	.0166516	-.002156
Stddev	.0006111	.001414	.003229	.0010873	.0013433	.000931
%RSD	78.17632	488.4106	36.44299	44.85975	8.067048	43.17587

#1	.0007163	-.000742	-.005358	.0030901	.0168927	-.003231
#2	.0014228	.001295	-.011719	.0011691	.0152041	-.001651
#3	.0002059	-.001421	-.009506	.0030123	.0178580	-.001588

Elem	Sr4077
Units	ppm
Avg	.0000779
Stddev	.0000493
%RSD	63.29597

#1	.0000489
#2	.0001349
#3	.0000500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.208	75676.85	3677.150	1988.431	3310.829
Stddev	32.635	111.79	27.611	29.067	176.860
%RSD	1.302705	.1477193	.7508707	1.461823	5.341859

#1	2467.768	75562.48	3645.500	2014.475	3376.358
#2	2527.635	75682.22	3689.650	1993.745	3110.557
#3	2520.221	75785.87	3696.300	1957.073	3445.572

Sample Name: CCV07 Acquired: 2/17/2022 20:09:21 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18549 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821578	5.036822	5.143867	4.933072	4.947563	10.28631
Stddev	.039941	.003924	.013188	.050508	.048937	.04316
%RSD	.8283865	.0779155	.2563821	1.023857	.9891046	.4196219

#1	4.867674	5.040897	5.147677	4.991212	5.003299	10.32647
#2	4.799806	5.036502	5.154731	4.900023	4.927754	10.29179
#3	4.797252	5.033067	5.129193	4.907981	4.911637	10.24067

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.39151	F .2933227	2.447868	25.96278	.9833198	2.532426
Stddev	.07668	.0043233	.001441	.13455	.0021658	.007251
%RSD	.7379150	1.473912	.0588620	.5182459	.2202535	.2863128

#1	10.47722	.2981305	2.448177	26.06971	.9854769	2.540707
#2	10.36789	.2920827	2.449129	26.00694	.9811454	2.527218
#3	10.32941	.2897548	2.446298	25.81170	.9833371	2.529352

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254237	4.635091	2.681469	25.86561	2.446418	1.223311
Stddev	.010569	.042485	.011942	.13459	.005528	.000987
%RSD	.8426373	.9165892	.4453532	.5203334	.2259808	.0806749

#1	1.266399	4.587274	2.694936	26.02078	2.452611	1.224265
#2	1.247279	4.649508	2.677304	25.79549	2.441980	1.222295
#3	1.249034	4.668491	2.672167	25.78056	2.444664	1.223374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.37598	2.639264	2.537613	23.24664	5.486610	5.071356
Stddev	.09126	.007797	.008184	.13953	.085469	.028060
%RSD	.4078650	.2954272	.3225058	.6001946	1.557772	.5533078

#1	22.27072	2.636680	2.546472	23.08998	5.582366	5.103553
#2	22.42417	2.648025	2.530333	23.29238	5.459422	5.052109
#3	22.43304	2.633086	2.536035	23.35755	5.418042	5.058407

Sample Name: CCV07 Acquired: 2/17/2022 20:09:21 Type: Unk
Method: NON EPA-6010-200.7(v1415) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18549 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.041250	5.412001	4.811204	5.028307	5.052278	5.108505
Stddev	.002983	.017989	.133246	.019427	.019461	.042887
%RSD	.0591718	.3323889	2.769486	.3863476	.3851985	.8395226

#1	5.040765	5.395322	4.665817	5.050646	5.074529	5.147553
#2	5.044446	5.409618	4.840295	5.018903	5.038431	5.115359
#3	5.038539	5.431063	4.927502	5.015371	5.043873	5.062604

Elem	Sr4077
Units	ppm
Avg	5.170299
Stddev	.021709
%RSD	.4198734

#1	5.190747
#2	5.172633
#3	5.147518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2210.768	72537.07	3672.464	1781.697	2689.760
Stddev	20.317	56.31	54.309	8.146	14.679
%RSD	.9189999	.0776348	1.478810	.4571810	.5457523

#1	2187.990	72484.86	3611.746	1772.373	2674.443
#2	2217.296	72596.74	3689.243	1787.429	2691.131
#3	2227.019	72529.61	3716.404	1785.290	2703.706

Sample Name: CCB07 Acquired: 2/17/2022 20:13:10 Type: Unk
Method: NON EPA-6010-200.7(v1415) 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	.0015380	.0007110	-.000057	.0012267	.0002423	.0056286
Stddev	.0025821	.0016087	.000335	.0019550	.0004821	.0060649
%RSD	167.8890	226.2616	583.7954	159.3724	198.9802	107.7518

#1	-.001287	-.000507	.000318	.0014662	.0005114	-.000465
#2	.002126	.002534	-.000327	.0030510	.0005298	.011664
#3	.003776	.000106	-.000164	-.000837	-.000314	.005686

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013993	.0000296	.0002552	.0096734	.0000207	.0001670
Stddev	.0004899	.0000386	.0000399	.0163909	.0001051	.0001605
%RSD	35.01037	130.3860	15.63737	169.4441	507.8932	96.12103

#1	.0017490	.0000693	.0002916	.0104950	-.000041	.0001795
#2	.0008394	-.000008	.0002125	-.007113	.000142	.0003209
#3	.0016096	.000027	.0002613	.025638	-.000039	.0000006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001683	.0016475	.0007969	.0254634	.0002191	-.000081
Stddev	.0001806	.0060113	.0001768	.0286777	.0002797	.000104
%RSD	107.3076	364.8673	22.19290	112.6232	127.6330	129.4334

#1	.0003763	.0042343	.0008566	.0323478	.0005420	.000025
#2	.0000774	.0059324	.0009361	.0500722	.0000530	-.000082
#3	.0000512	-.005224	.0005979	-.006030	.0000624	-.000184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1.389288	.0046341	.0002308	.1309918	.0143544	.0031161
Stddev	.104683	.0021502	.0002953	.0136945	.0003625	.0012588
%RSD	7.535042	46.39834	127.9592	10.45446	2.525354	40.39577

#1	1.270427	.0036521	.0004291	.1173153	.0146478	.0044971
#2	1.429679	.0071000	.0003719	.1447042	.0144662	.0028185
#3	1.467760	.0031504	-.000109	.1309558	.0139492	.0020329

Sample Name: CCB07 Acquired: 2/17/2022 20:13:10 Type: Unk
 Method: NON EPA-6010-200.7(v1415) 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	.0004715	.0014641	.0069741	.0014715	F .0114756	-.003630
Stddev	.0005321	.0012522	.0025695	.0006004	.0025983	.000935
%RSD	112.8452	85.52430	36.84354	40.80138	22.64170	25.74283

#1	.0009482	.0028816	.0079129	.0013081	.0122488	-.003148
#2	-.000103	.0005085	.0089421	.0021366	.0085785	-.003036
#3	.000569	.0010023	.0040672	.0009696	.0135995	-.004708

Elem	Sr4077
Units	ppm
Avg	.0011278
Stddev	.0001319
%RSD	11.69919

#1	.0012051
#2	.0009754
#3	.0012028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.093	74859.90	3553.417	1968.922	3229.171
Stddev	11.348	121.30	44.631	25.482	14.569
%RSD	.4794045	.1620415	1.256013	1.294232	.4511802

#1	2364.038	74768.87	3504.525	1998.172	3229.858
#2	2379.656	74813.21	3591.975	1957.073	3243.384
#3	2357.586	74997.60	3563.750	1951.523	3214.270