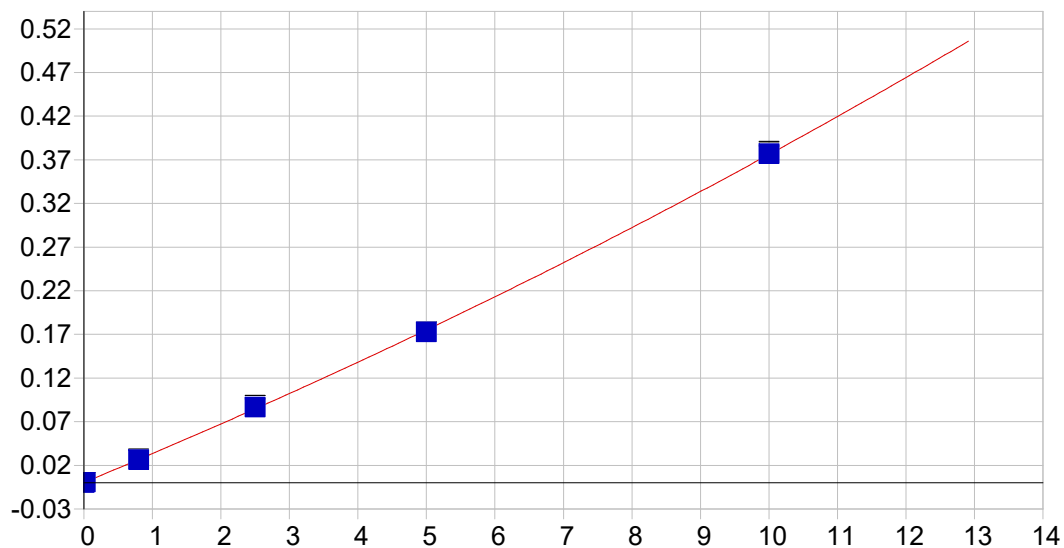


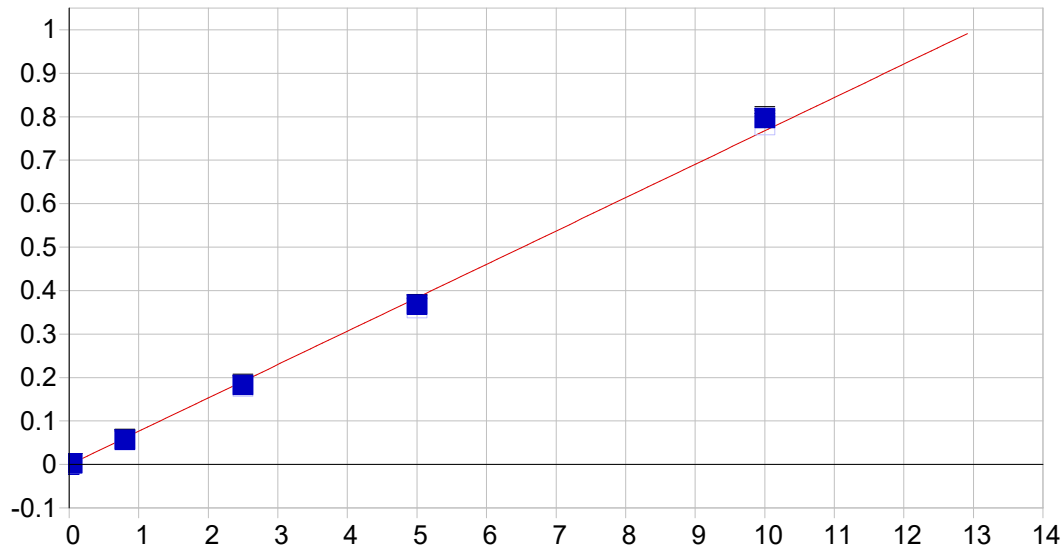


As 189.042 {479}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000059	Re-Slope:	1.000000
A1 (Gain):	0.032851	Y-int:	0.000000
A2 (Curvature):	0.000684		
n (Exponent):	0.980000		
Correlation:	0.999941	Status:	Warning Positive Curvature
Std Error of Est:	0.000013		
Predicted MDL:	0.004947		
Predicted MQL:	0.016491		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.02000	.01924	-.001	-3.81	.00063	.000	1
S3	2.5000	2.5566	.057	2.26	.08678	.002	1
S4	5.0000	4.9379	-.062	-1.24	.17291	.000	1
S5	10.000	10.016	.016	.163	.37717	.003	1
S2	.80000	.79023	-.010	-1.22	.02649	.001	1

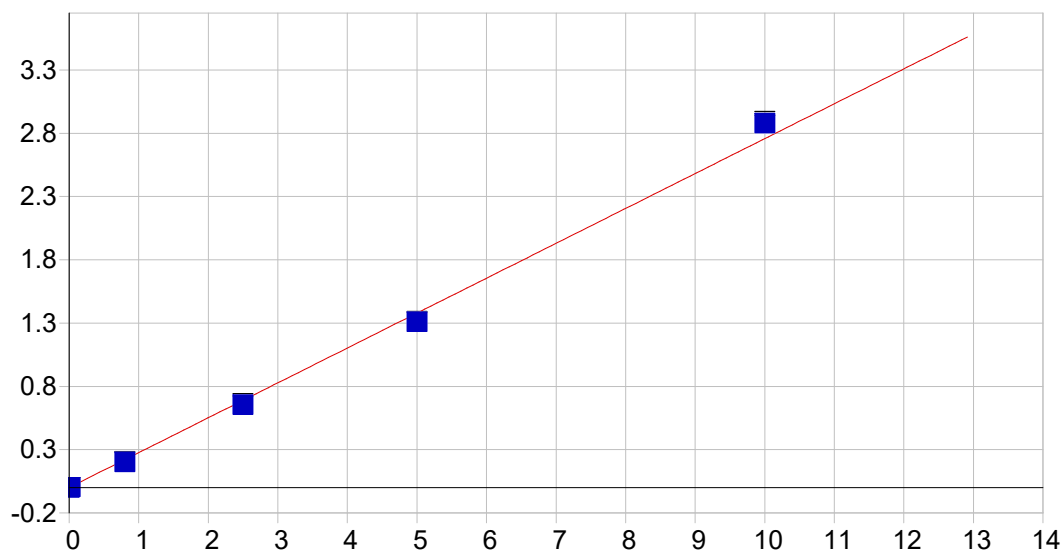


TI 190.856 {477}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000503 Re-Slope: 1.000000
 A1 (Gain): 0.076794 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999069 Status: OK.
 Std Error of Est: 0.000108
 Predicted MDL: 0.003086
 Predicted MQL: 0.010288

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00050	.000	1
S1	.04000	.04086	.001	2.14	.00251	.000	1
S3	2.5000	2.3866	-.113	-4.54	.17876	.002	1
S4	5.0000	4.7895	-.210	-4.21	.35928	.001	1
S5	10.000	10.381	.381	3.81	.78067	.004	1
S2	.80000	.74182	-.058	-7.27	.05518	.002	1

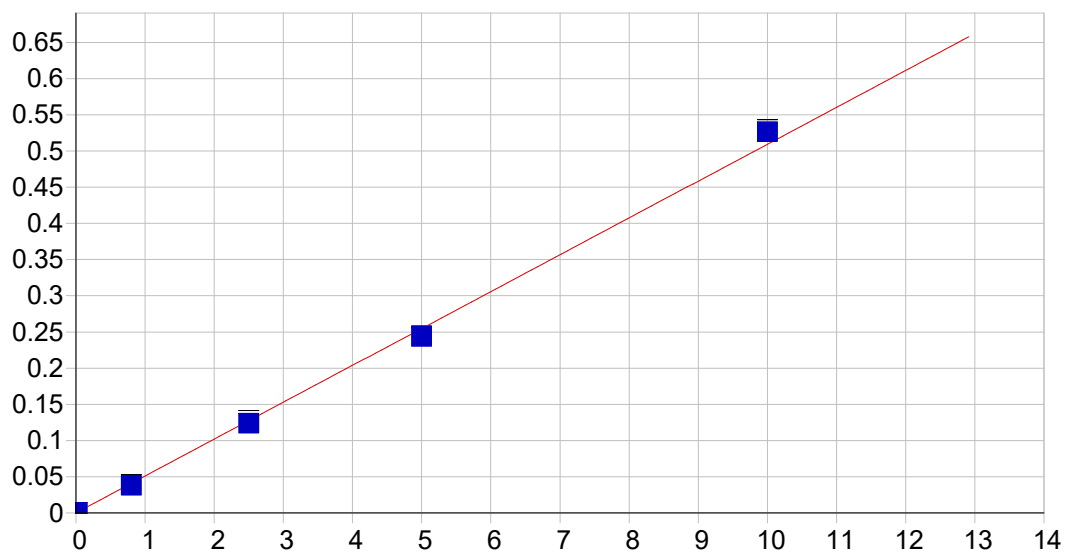


Pb 220.353 {453}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000584 Re-Slope: 1.000000
 A1 (Gain): 0.275688 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998767 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.001929
 Predicted MQL: 0.006429

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00058	.001	1
S1	.01200	.01140	-.001	-5.00	.00365	.001	1
S3	2.5000	2.3720	-.128	-5.12	.65354	.010	1
S4	5.0000	4.7522	-.248	-4.96	1.3088	.003	1
S5	10.000	10.447	.447	4.47	2.8769	.015	1
S2	.80000	.72928	-.071	-8.84	.20133	.005	1

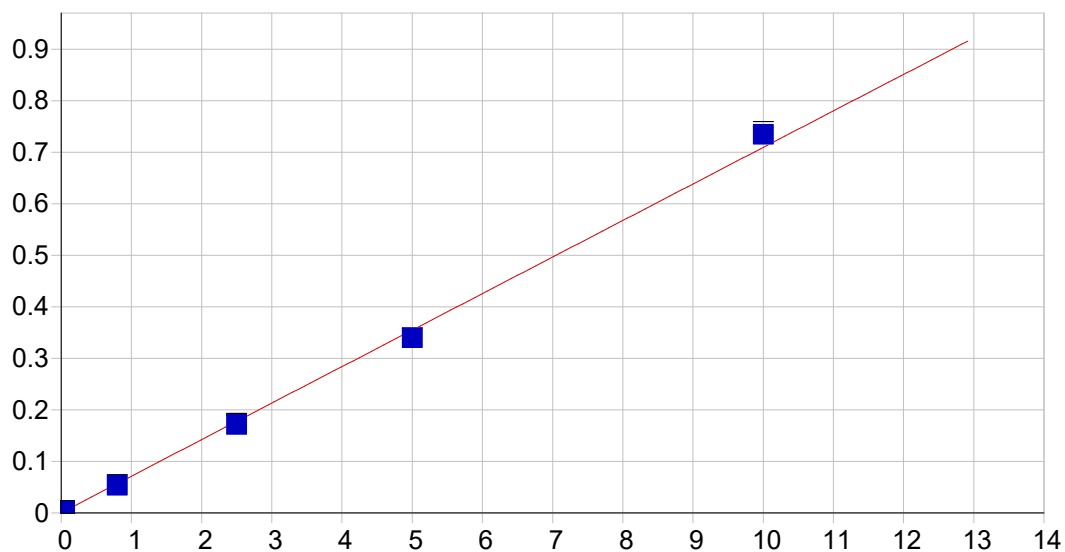


Se 196.090 {472}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000180	Re-Slope:	1.000000
A1 (Gain):	0.050917	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999264	Status:	OK.
Std Error of Est:	0.000046		
Predicted MDL:	0.004780		
Predicted MQL:	0.015935		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02280	.003	14.0	.00134	.000	1
S3	2.5000	2.4309	-.069	-2.76	.12395	.004	1
S4	5.0000	4.7801	-.220	-4.40	.24355	.001	1
S5	10.000	10.339	.339	3.39	.52658	.003	1
S2	.80000	.74702	-.053	-6.62	.03821	.001	1

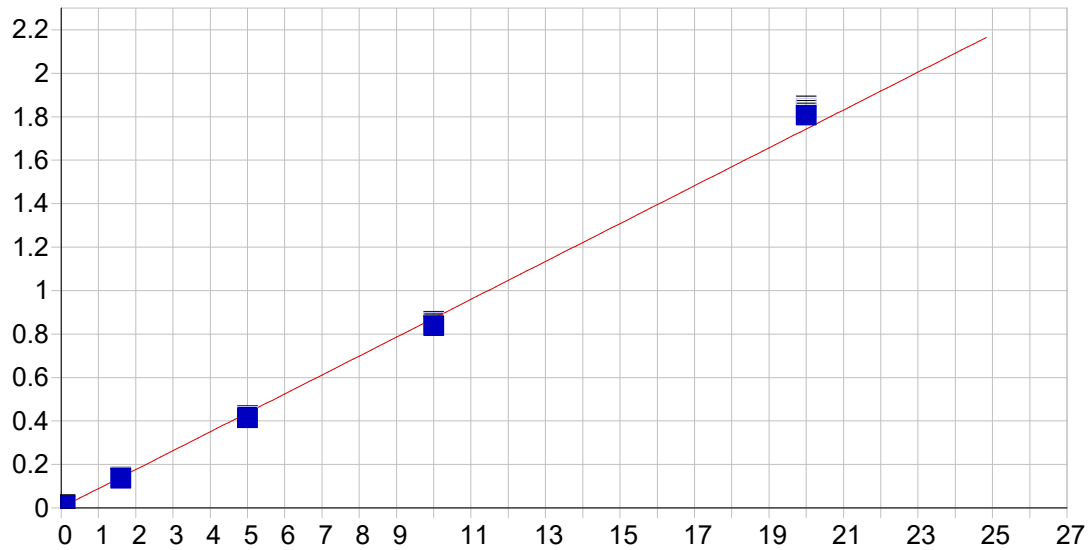


Sb 206.833 {463}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000412 Re-Slope: 1.000000
 A1 (Gain): 0.070876 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999226 Status: OK.
 Std Error of Est: 0.000103
 Predicted MDL: 0.004215
 Predicted MQL: 0.014049

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00041	.000	1
S1	.05000	.05113	.001	2.26	.00402	.000	1
S3	2.5000	2.4110	-.089	-3.56	.17128	.002	1
S4	5.0000	4.7840	-.216	-4.32	.33944	.001	1
S5	10.000	10.355	.355	3.55	.73428	.006	1
S2	.80000	.74865	-.051	-6.42	.05347	.001	1

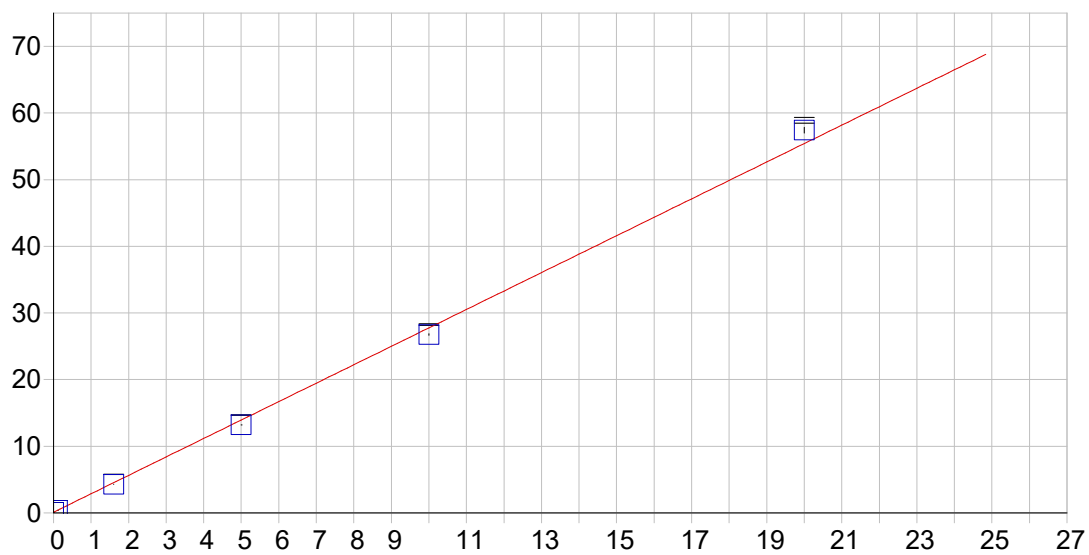


AI 396.152 { 85}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001862 Re-Slope: 1.000000
A1 (Gain): 0.087094 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999219 Status: OK.
Std Error of Est: 0.000260
Predicted MDL: 0.020489
Predicted MQL: 0.068295

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00186	.001	1
S1	.10000	.10654	.007	6.54	.01179	.003	1
S3	5.0000	4.7288	-.271	-5.42	.42181	.003	1
S4	10.000	9.6022	-.398	-3.98	.85434	.004	1
S5	20.000	20.724	.724	3.62	1.8392	.010	1
S2	1.6000	1.5383	-.062	-3.86	.13842	.003	1

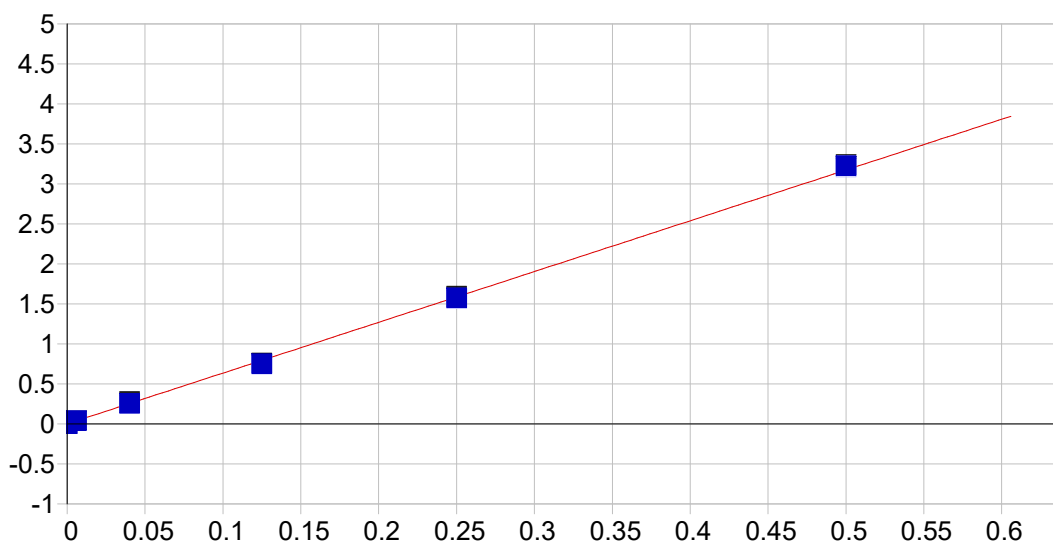


Ba 493.409 { 68}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.106323	Re-Slope:	1.000000
A1 (Gain):	2.765773	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999194	Status:	OK.
Std Error of Est:	0.008242		
Predicted MDL:	0.001284		
Predicted MQL:	0.004279		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.10637	.003	1
S1	.10000	.09392	-.006	-6.08	.36607	.000	1
S3	5.0000	4.7322	-.268	-5.36	13.194	.014	1
S4	10.000	9.6373	-.363	-3.63	26.761	.129	1
S5	20.000	20.726	.726	3.63	57.430	.422	1
S2	1.6000	1.5104	-.090	-5.60	4.2837	.024	1

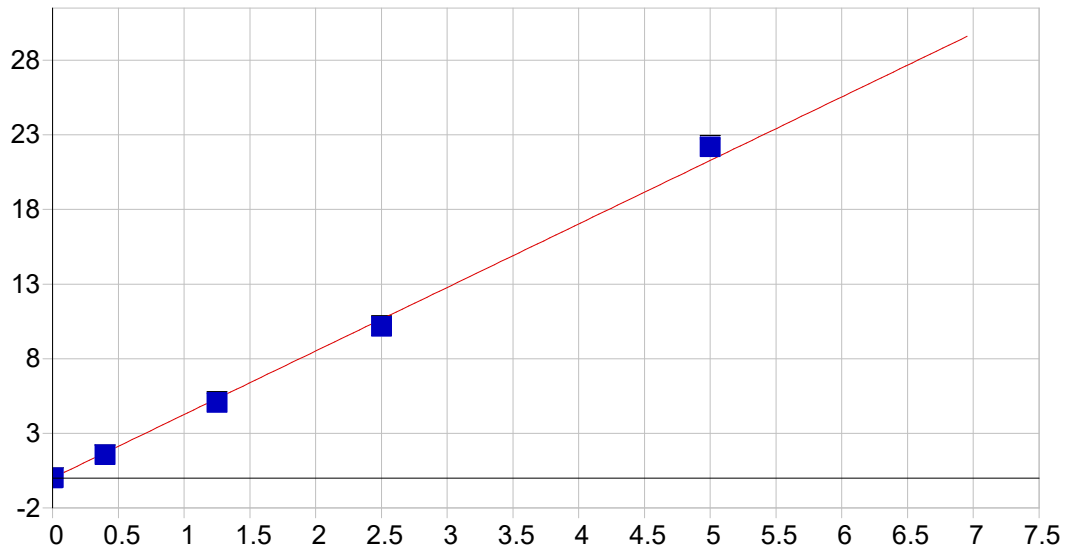


Be 234.861 {144}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000825	Re-Slope:	1.000000
A1 (Gain):	6.345863	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999710	Status:	OK.
Std Error of Est:	0.000437		
Predicted MDL:	0.000130		
Predicted MQL:	0.000433		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00083	.001	1
S1	.00600	.00602	.000	.337	.03860	.001	1
S3	.12500	.11823	-.007	-5.42	.74574	.010	1
S4	.25000	.24819	-.002	-.725	1.5651	.019	1
S5	.50000	.50854	.009	1.71	3.2066	.011	1
S2	.04000	.04002	.000	.060	.25311	.020	1

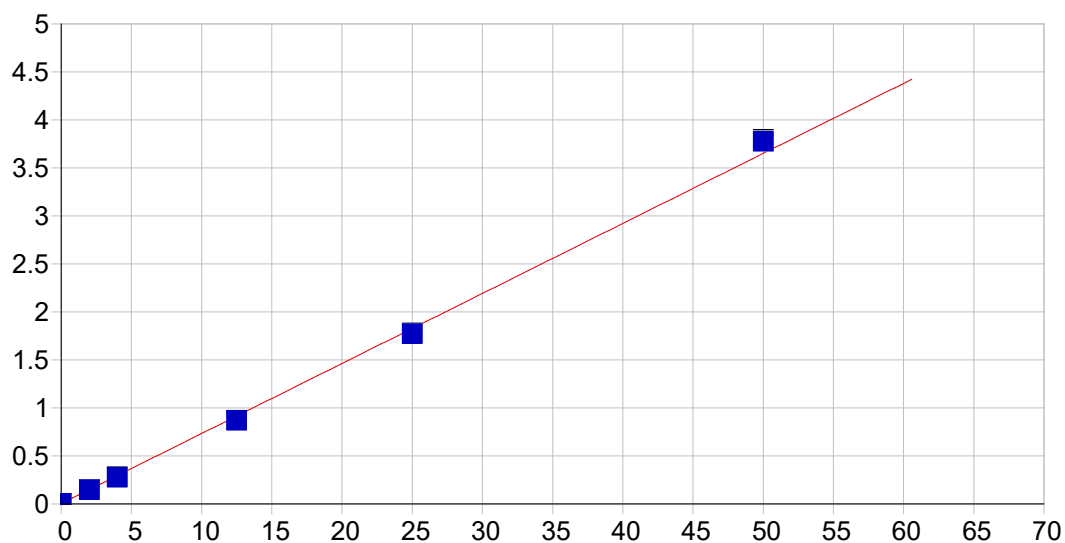


Cd 214.438 {457}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000087 Re-Slope: 1.000000
 A1 (Gain): 4.257691 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998905 Status: OK.
 Std Error of Est: 0.001810
 Predicted MDL: 0.000082
 Predicted MQL: 0.000275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.00600	.00573	-.000	-4.42	.02452	.001	1
S3	1.2500	1.1877	-.062	-4.98	5.0572	.071	1
S4	2.5000	2.3886	-.111	-4.45	10.171	.024	1
S5	5.0000	5.2098	.210	4.20	22.183	.113	1
S2	.40000	.36415	-.036	-8.96	1.5506	.037	1

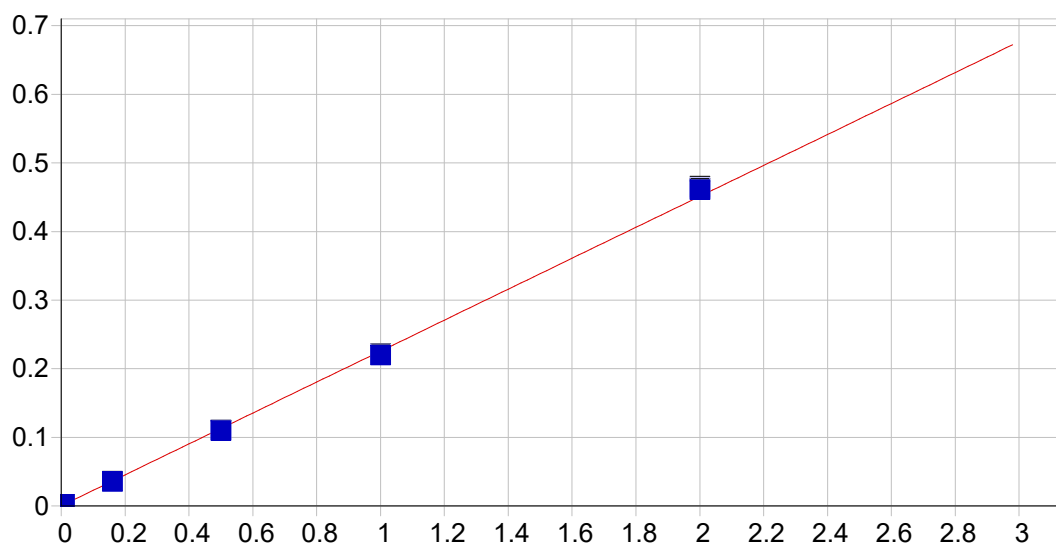


Ca 373.690 { 90}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003818 Re-Slope: 1.000000
 A1 (Gain): 0.072945 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999295 Status: OK.
 Std Error of Est: 0.001449
 Predicted MDL: 0.019321
 Predicted MQL: 0.064403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00027	.000	.000	.00384	.001	1
S2	4.0000	3.7351	-.265	-6.62	.27616	.004	1
S3	12.500	11.862	-.638	-5.11	.86870	.002	1
S4	25.000	24.249	-.751	-3.00	1.7719	.006	1
S5	50.000	51.702	1.70	3.40	3.7737	.020	1
S1	2.0000	1.9519	-.048	-2.41	.14618	.003	1

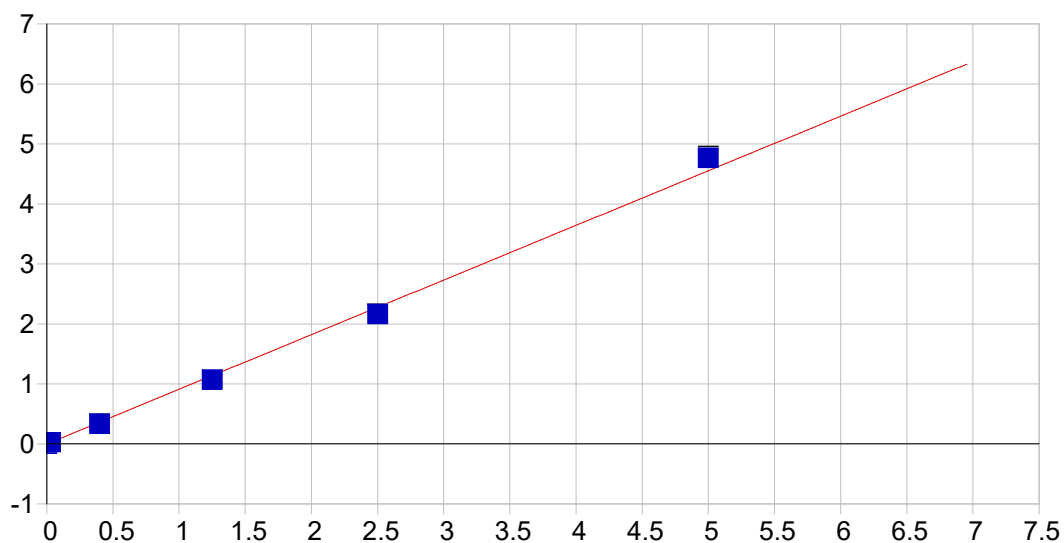


Cr 267.716 {126}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000102	Re-Slope:	1.000000
A1 (Gain):	0.225575	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999720	Status:	OK.
Std Error of Est:	0.000040		
Predicted MDL:	0.000891		
Predicted MQL:	0.002969		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.01000	.01041	.000	4.06	.00248	.000	1
S3	.50000	.48548	-.015	-2.90	.11041	.000	1
S4	1.0000	.97453	-.025	-2.55	.22152	.001	1
S5	2.0000	2.0430	.043	2.15	.46413	.002	1
S2	.16000	.15660	-.003	-2.13	.03568	.000	1

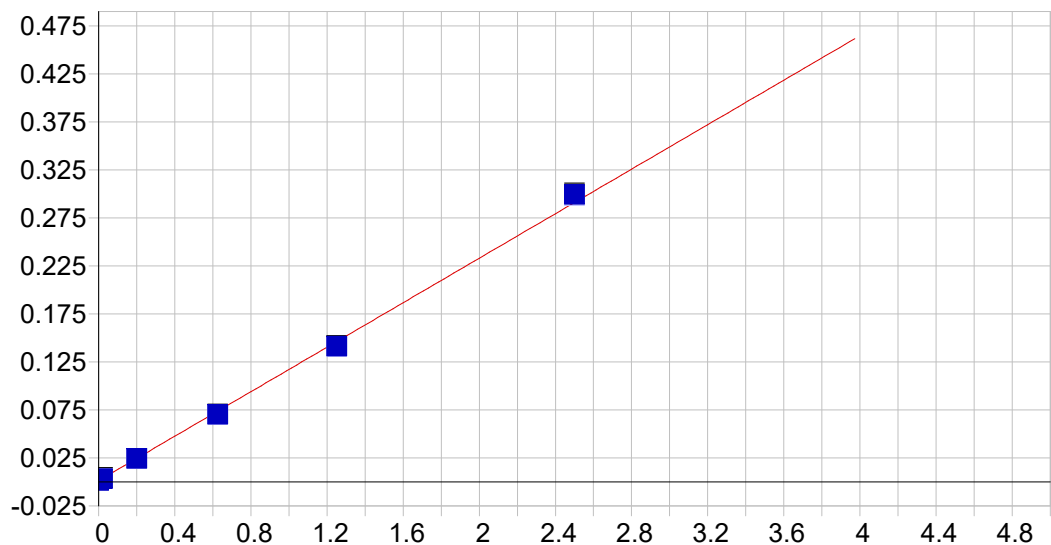


Co 228.616 {448}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000109	Re-Slope:	1.000000
A1 (Gain):	0.910408	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998687	Status:	OK.
Std Error of Est:	0.000951		
Predicted MDL:	0.000406		
Predicted MQL:	0.001355		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00011	.000	1
S1	.03000	.02936	-.001	-2.15	.02675	.001	1
S3	1.2500	1.1764	-.074	-5.89	1.0735	.003	1
S4	2.5000	2.3780	-.122	-4.88	2.1698	.004	1
S5	5.0000	5.2320	.232	4.64	4.7728	.025	1
S2	.40000	.36423	-.036	-8.94	.33246	.008	1

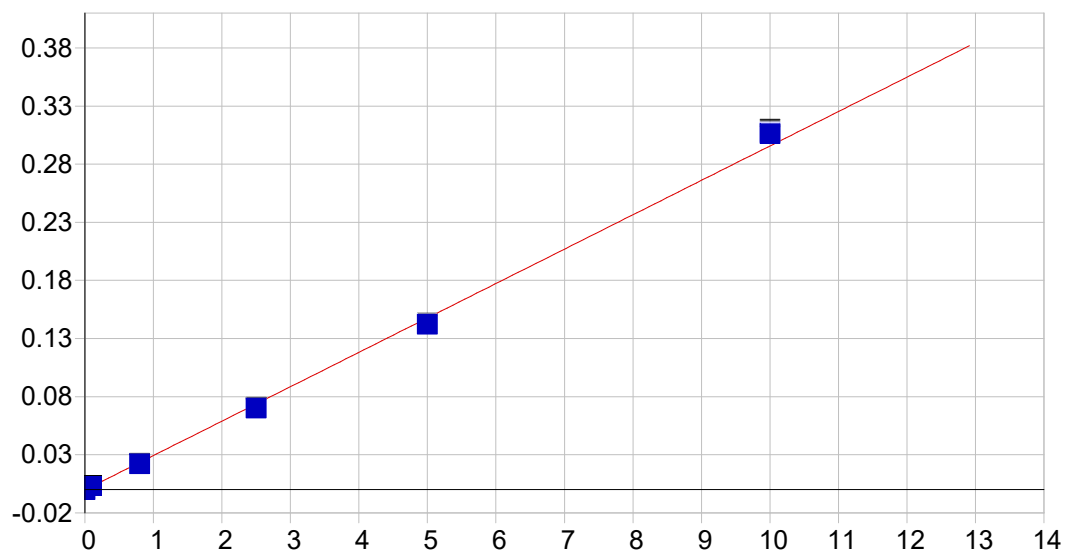


Cu 324.754 {104}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001236	Re-Slope:	1.000000
A1 (Gain):	0.115899	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999462	Status:	OK.
Std Error of Est:	0.000044		
Predicted MDL:	0.007170		
Predicted MQL:	0.023900		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00124	.001	1
S1	.02000	.01870	-.001	-6.51	.00340	.001	1
S3	.62500	.59610	-.029	-4.62	.06994	.000	1
S4	1.2500	1.2092	-.041	-3.26	.14062	.001	1
S5	2.5000	2.5729	.073	2.92	.29791	.002	1
S2	.20000	.19811	-.002	-.946	.02407	.000	1

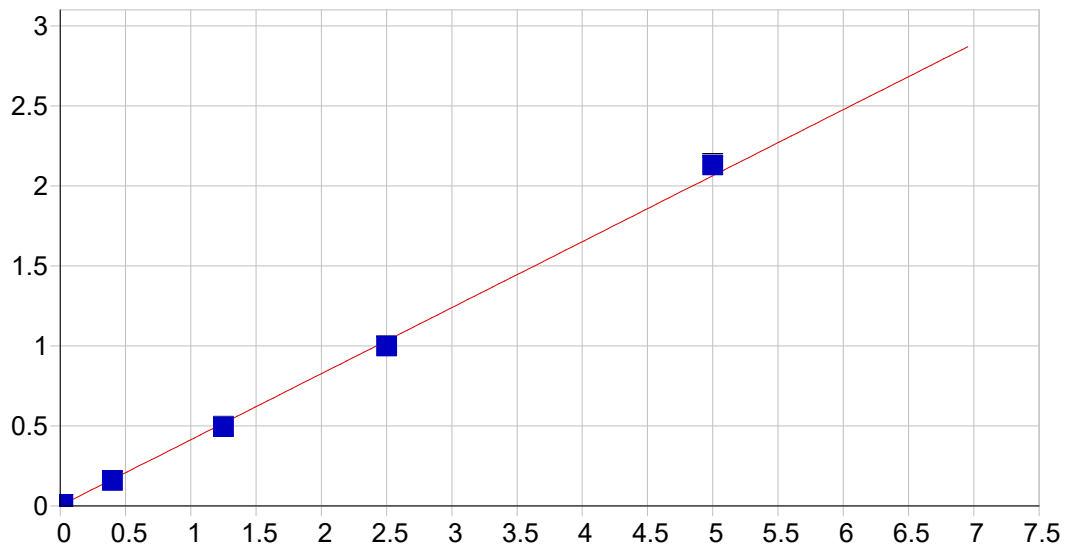


Fe 259.837 {130}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000243 Re-Slope: 1.000000
 A1 (Gain): 0.029592 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999171 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.016035
 Predicted MQL: 0.053450

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.10000	.11174	.012	11.7	.00307	.001	1
S3	2.5000	2.3700	-.130	-5.20	.07025	.001	1
S4	5.0000	4.8071	-.193	-3.86	.14273	.001	1
S5	10.000	10.356	.356	3.56	.30767	.002	1
S2	.80000	.75485	-.045	-5.64	.02221	.000	1

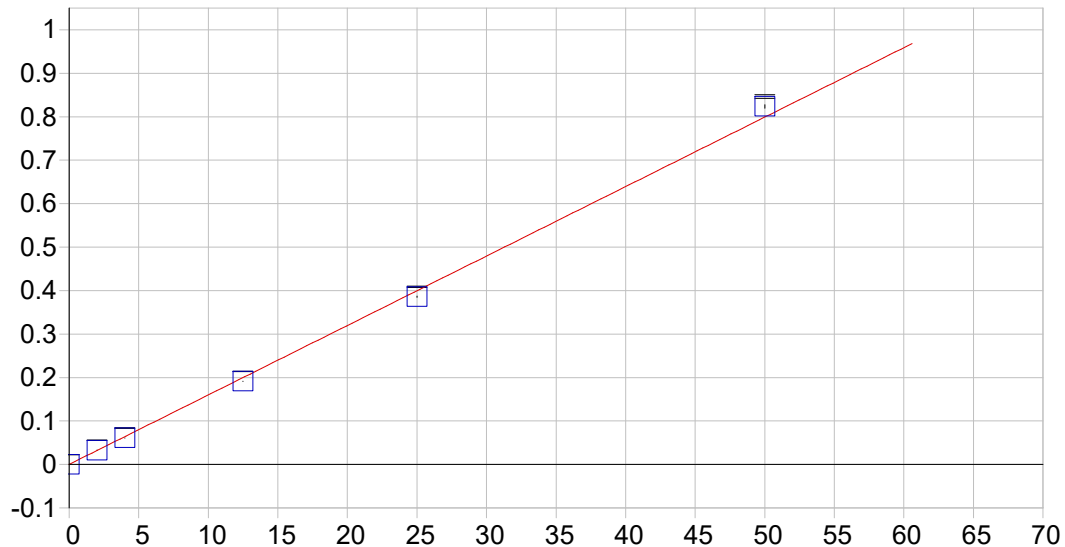


Mn 257.610 {131}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000871	Re-Slope:	1.000000
A1 (Gain):	0.412642	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999395	Status:	OK.
Std Error of Est:	0.000238		
Predicted MDL:	0.001088		
Predicted MQL:	0.003626		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00087	.001	1
S1	.02000	.01933	-.001	-3.35	.00885	.000	1
S3	1.2500	1.1944	-.056	-4.45	.49381	.003	1
S4	2.5000	2.4187	-.081	-3.25	.99910	.002	1
S5	5.0000	5.1576	.158	3.15	2.1295	.010	1
S2	.40000	.38005	-.020	-4.99	.15773	.001	1

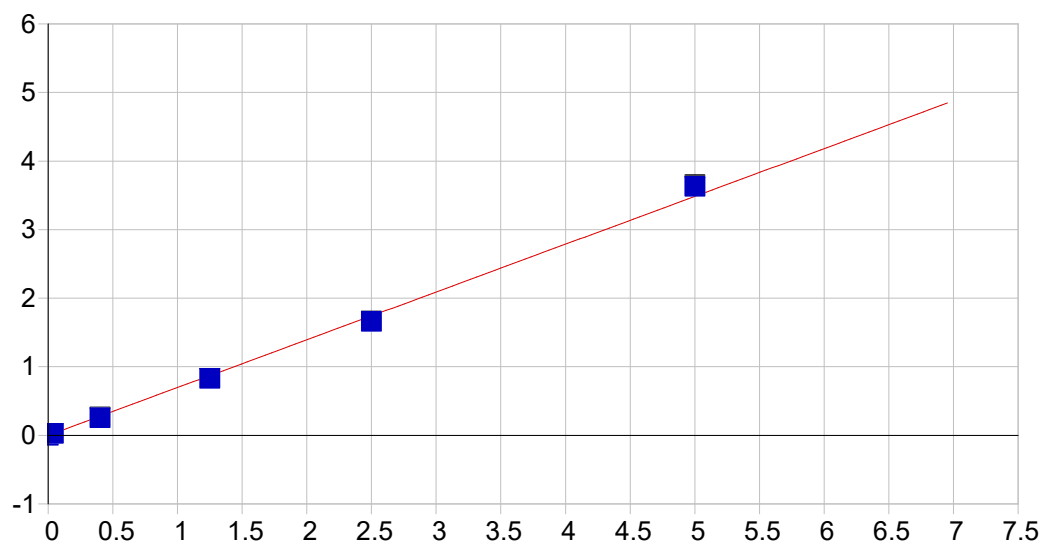


Mg 279.079 {121}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000157 Re-Slope: 1.000000
 A1 (Gain): 0.015978 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999417 Status: OK.
 Std Error of Est: 0.000289
 Predicted MDL: 0.037913
 Predicted MQL: 0.126378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00016	.001	1
S2	4.0000	3.8104	-.190	-4.74	.06104	.000	1
S3	12.500	11.956	-.544	-4.35	.19119	.000	1
S4	25.000	24.158	-.842	-3.37	.38616	.001	1
S5	50.000	51.541	1.54	3.08	.82368	.004	1
S1	2.0000	2.0343	.034	1.71	.03266	.000	1

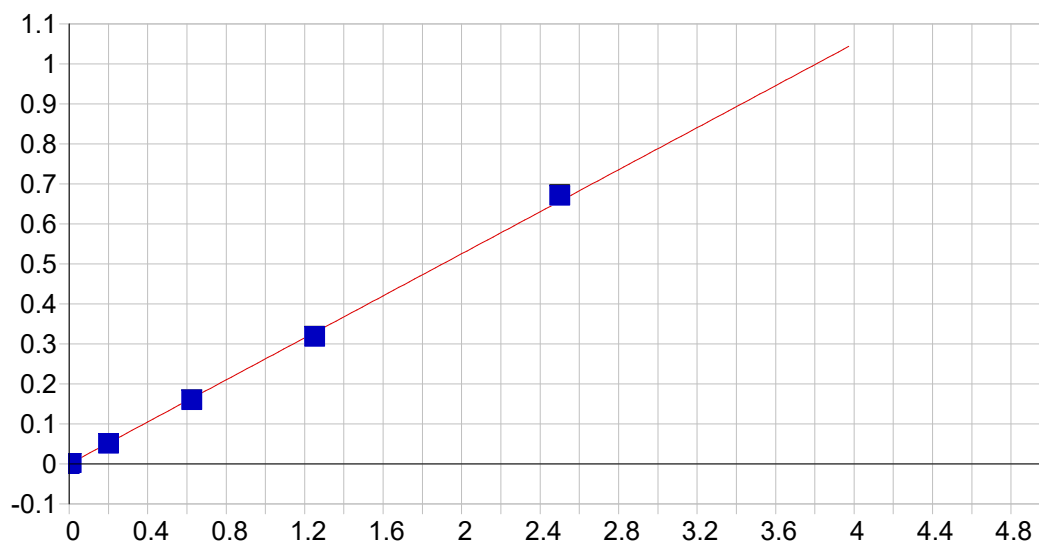


Ni 231.604 {446}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000010	Re-Slope:	1.000000
A1 (Gain):	0.696847	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998928	Status:	OK.
Std Error of Est:	0.000759		
Predicted MDL:	0.000600		
Predicted MQL:	0.002000		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00001	.000	1
S1	.04000	.03895	-.001	-2.63	.02717	.001	1
S3	1.2500	1.1869	-.063	-5.04	.82797	.003	1
S4	2.5000	2.3851	-.115	-4.60	1.6637	.003	1
S5	5.0000	5.2103	.210	4.21	3.6341	.018	1
S2	.40000	.36873	-.031	-7.82	.25723	.007	1

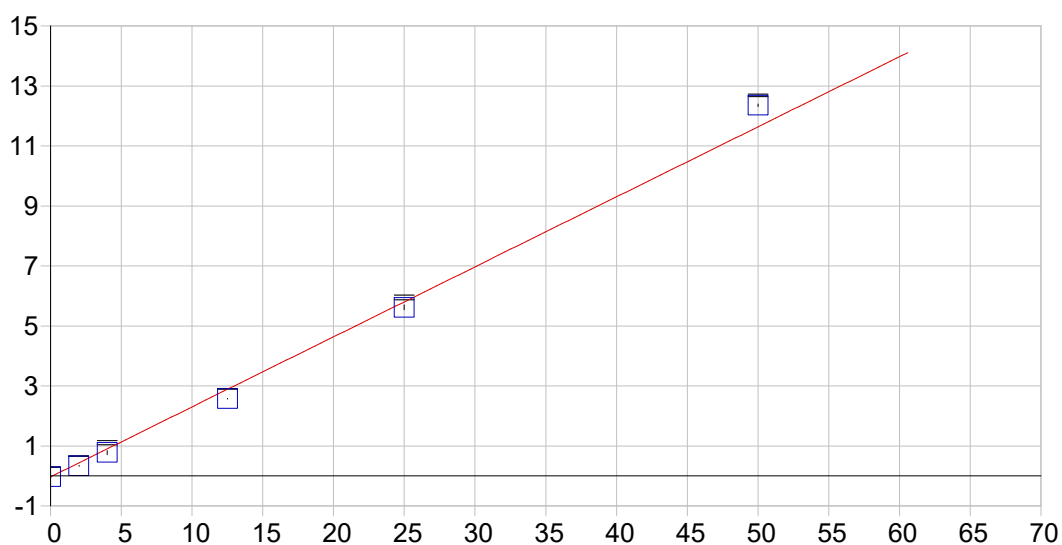


Ag 328.068 {103}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000118 Re-Slope: 1.000000
 A1 (Gain): 0.262702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999700 Status: OK.
 Std Error of Est: 0.000053
 Predicted MDL: 0.001259
 Predicted MQL: 0.004195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.01000	.01008	.000	.836	.00253	.000	1
S3	.62500	.61009	-.015	-2.39	.16001	.000	1
S4	1.2500	1.2138	-.036	-2.89	.31847	.000	1
S5	2.5000	2.5556	.056	2.22	.67067	.001	1
S2	.20000	.19536	-.005	-2.32	.05116	.000	1

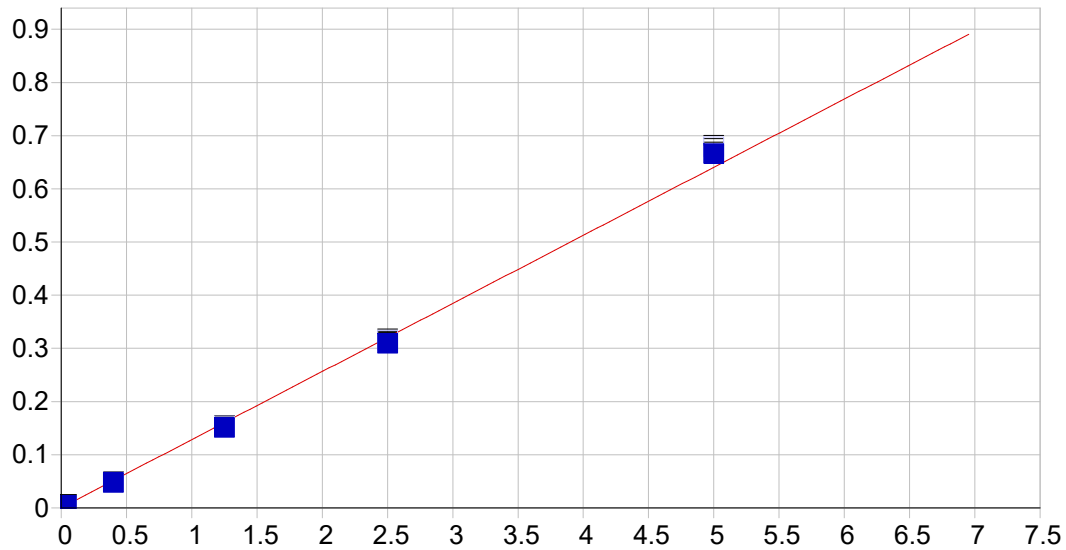


Na 818.326 { 41}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.032373 Re-Slope: 1.000000
 A1 (Gain): 0.233379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997212 Status: OK.
 Std Error of Est: 0.009238
 Predicted MDL: 0.023787
 Predicted MQL: 0.079292

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00085	.001	.000	-.03218	.004	1
S2	4.0000	3.4760	-.524	-13.1	.77885	.067	1
S3	12.500	11.157	-1.34	-10.7	2.5713	.012	1
S4	25.000	24.207	-.793	-3.17	5.6170	.078	1
S5	50.000	53.093	3.09	6.19	12.358	.042	1
S1	2.0000	1.5678	-.432	-21.6	.33353	.003	1

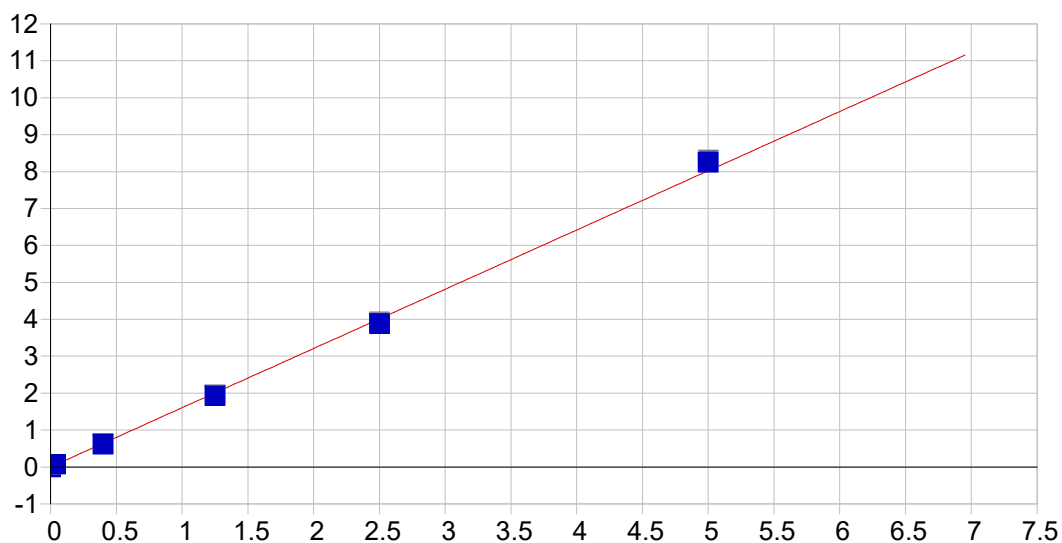


V 292.402 {115}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000375	Re-Slope:	1.000000
A1 (Gain):	0.128060	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999038	Status:	OK.
Std Error of Est:	0.000135		
Predicted MDL:	0.005698		
Predicted MQL:	0.018993		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00038	.000	1
S1	.04000	.03489	-.005	-12.8	.00510	.001	1
S3	1.2500	1.1754	-.075	-5.96	.15409	.000	1
S4	2.5000	2.4110	-.089	-3.56	.31551	.002	1
S5	5.0000	5.1988	.199	3.98	.67889	.003	1
S2	.40000	.37002	-.030	-7.50	.04878	.001	1

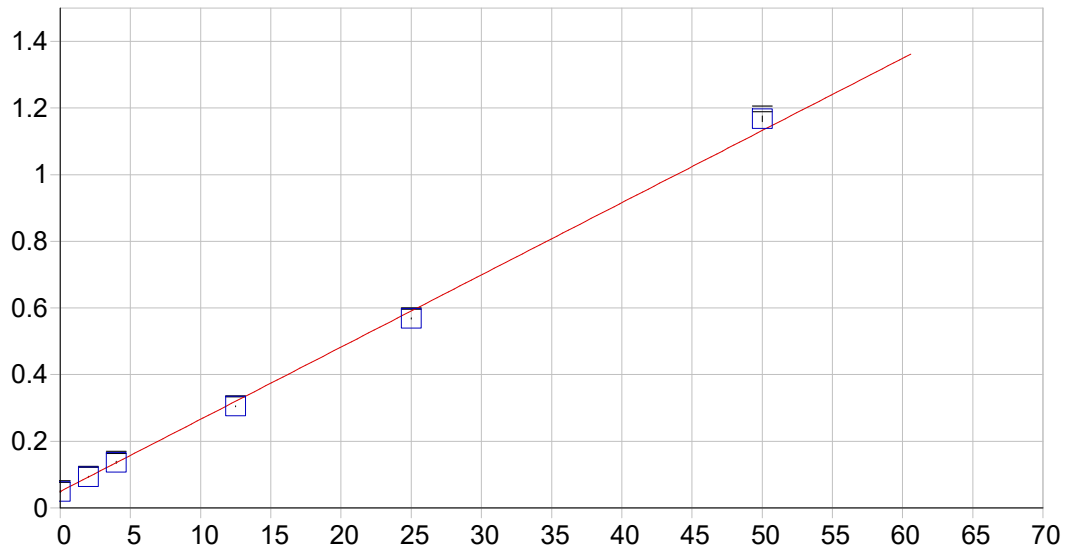


Zn 213.856 {158}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000411	Re-Slope:	1.000000
A1 (Gain):	1.604485	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999496	Status:	OK.
Std Error of Est:	0.001203		
Predicted MDL:	0.000566		
Predicted MQL:	0.001886		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.000	1
S1	.04000	.04422	.004	10.6	.07173	.000	1
S3	1.2500	1.2030	-.047	-3.76	1.9419	.006	1
S4	2.5000	2.4197	-.080	-3.21	3.9055	.018	1
S5	5.0000	5.1396	.140	2.79	8.2921	.018	1
S2	.40000	.38338	-.017	-4.16	.61915	.001	1

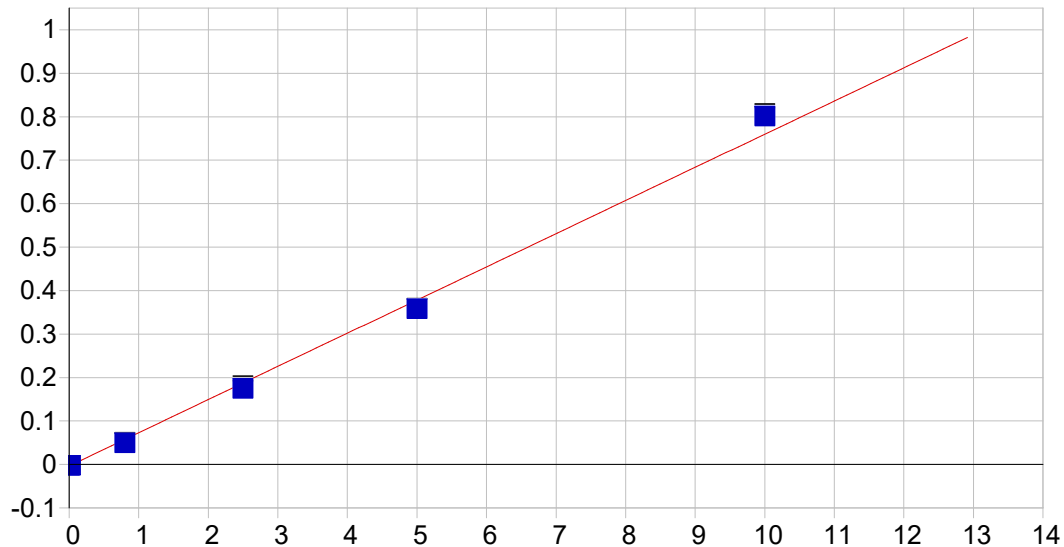


K 769.896 { 44 }

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.049335 Re-Slope: 1.000000
 A1 (Gain): 0.021662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999285 Status: OK.
 Std Error of Est: 0.000434
 Predicted MDL: 0.128684
 Predicted MQL: 0.428946

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.04934	.003	1
S2	4.0000	4.0348	.035	.869	.13674	.003	1
S3	12.500	11.815	-.685	-5.48	.30528	.001	1
S4	25.000	23.977	-1.02	-4.09	.56872	.002	1
S5	50.000	51.633	1.63	3.27	1.1678	.009	1
S1	2.0000	2.0405	.040	2.02	.09354	.001	1

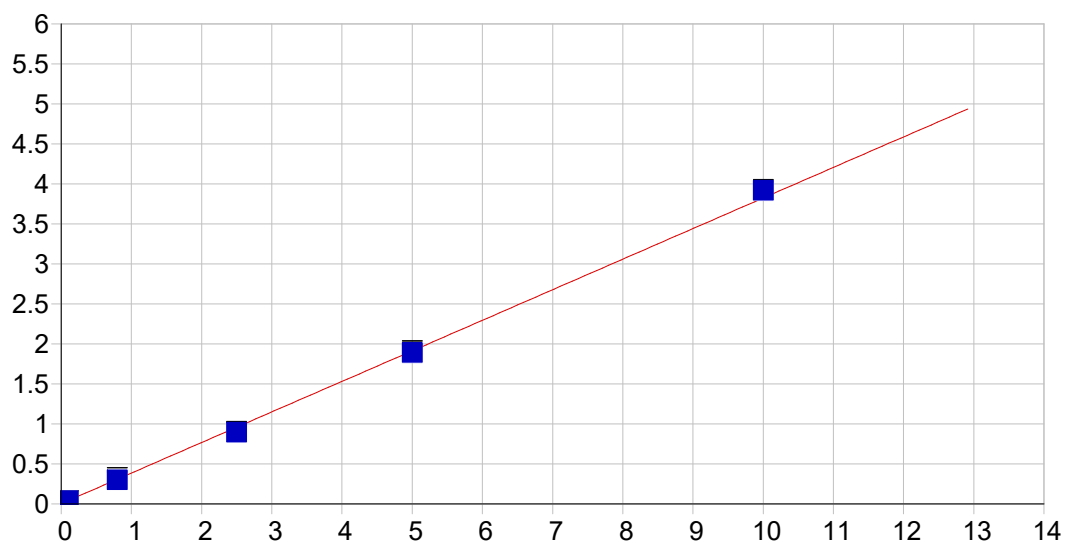


P 177.495 {490}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003324 Re-Slope: 1.000000
 A1 (Gain): 0.076315 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998090 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.001894
 Predicted MQL: 0.006314

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00332	.000	1
S1	.02000	.01812	-.002	-9.38	-.00192	.000	1
S3	2.5000	2.3328	-.167	-6.69	.17514	.005	1
S4	5.0000	4.7323	-.268	-5.35	.35870	.000	1
S5	10.000	10.546	.546	5.46	.80327	.004	1
S2	.80000	.69054	-.109	-13.7	.04951	.001	1

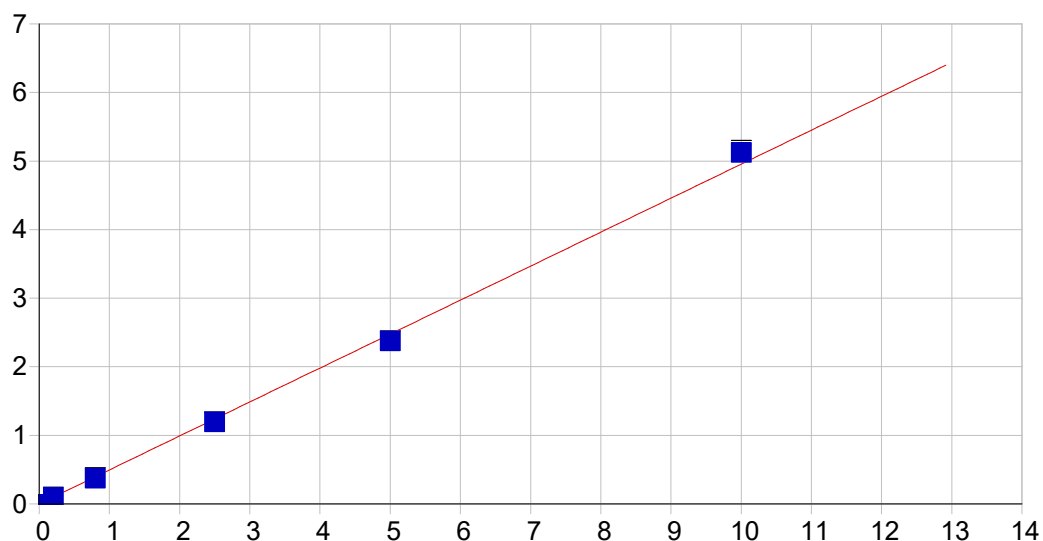


B 249.678 {135}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003241	Re-Slope:	1.000000
A1 (Gain):	0.382026	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999492	Status:	OK.
Std Error of Est:	0.000638		
Predicted MDL:	0.002310		
Predicted MQL:	0.007698		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00325	.000	1
S1	.10000	.09329	-.007	-6.71	.03873	.000	1
S3	2.5000	2.3369	-.163	-6.52	.89383	.011	1
S4	5.0000	4.9391	-.061	-1.22	1.8858	.027	1
S5	10.000	10.251	.251	2.51	3.9106	.012	1
S2	.80000	.77991	-.020	-2.51	.30049	.026	1

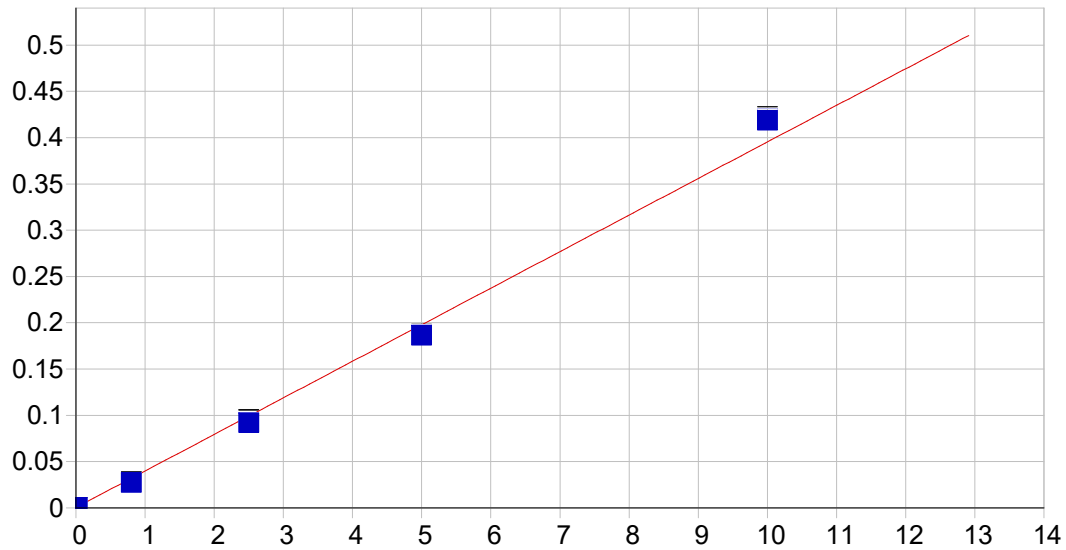


Mo 202.030 {467}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000262 Re-Slope: 1.000000
 A1 (Gain): 0.495362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999298 Status: OK.
 Std Error of Est: 0.001383
 Predicted MDL: 0.000554
 Predicted MQL: 0.001846

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00028	.000	1
S1	.20000	.19124	-.009	-4.38	.09500	.002	1
S3	2.5000	2.4119	-.088	-3.52	1.1953	.004	1
S4	5.0000	4.7972	-.203	-4.06	2.3772	.005	1
S5	10.000	10.344	.344	3.44	5.1254	.033	1
S2	.80000	.75561	-.044	-5.55	.37465	.008	1

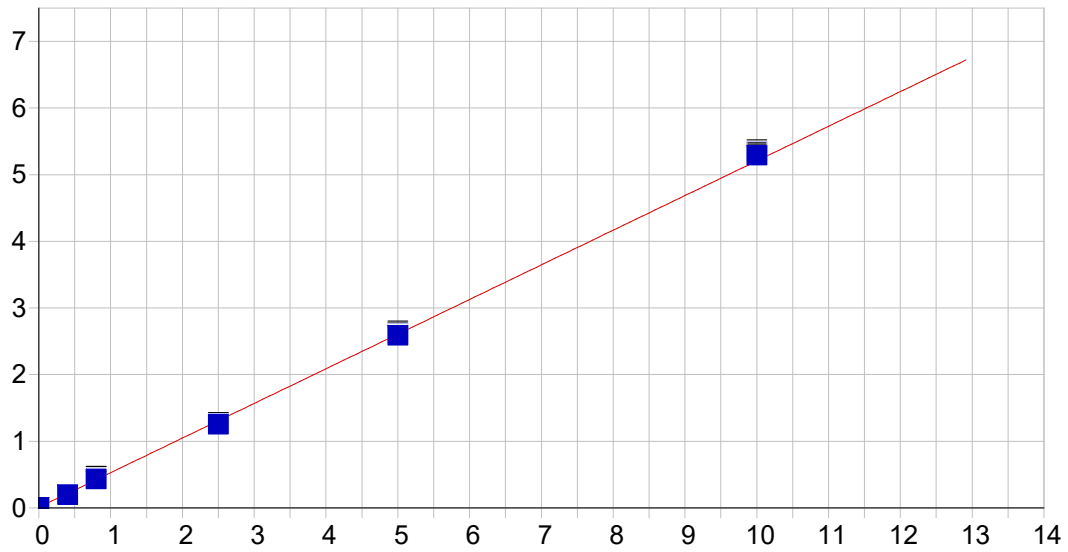


S 182.034 {485}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000405	Re-Slope:	1.000000
A1 (Gain):	0.039496	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.997743	Status:	OK.
Std Error of Est:	0.000063		
Predicted MDL:	0.003849		
Predicted MQL:	0.012831		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00041	.000	1
S1	.02000	.01404	-.006	-29.8	.00094	.000	1
S3	2.5000	2.3159	-.184	-7.36	.09234	.003	1
S4	5.0000	4.7108	-.289	-5.78	.18740	.000	1
S5	10.000	10.594	.594	5.94	.42068	.002	1
S2	.80000	.68535	-.115	-14.3	.02762	.001	1

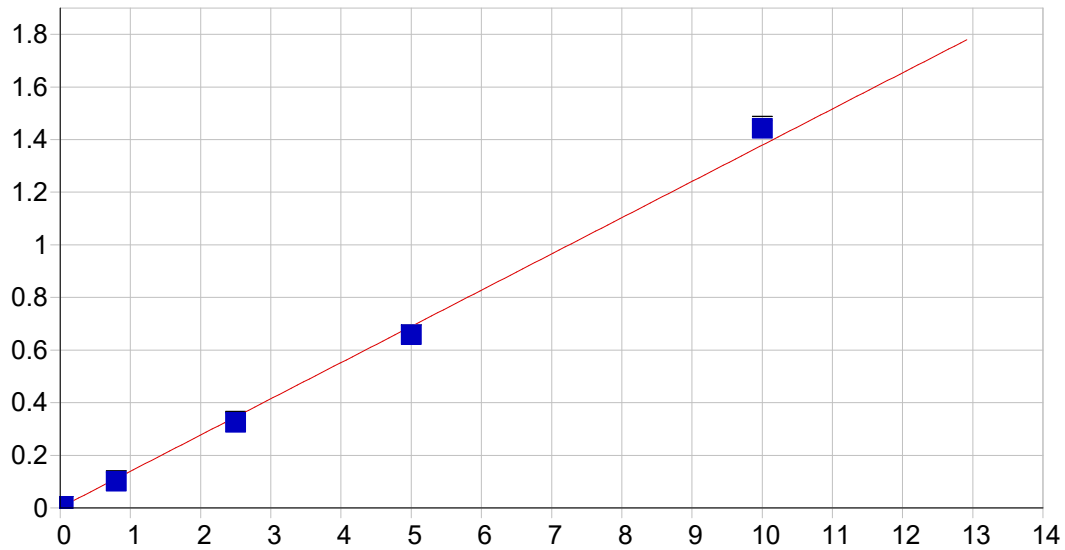


Si 251.611 {134}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.008447 Re-Slope: 1.000000
A1 (Gain): 0.519831 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999724 Status: OK.
Std Error of Est: 0.001307
Predicted MDL: 0.001721
Predicted MQL: 0.005735

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00847	.002	1
S1	.40000	.36685	-.033	-8.29	.20015	.001	1
S3	2.5000	2.3912	-.109	-4.35	1.2668	.013	1
S4	5.0000	4.9667	-.033	-.666	2.6209	.035	1
S5	10.000	10.160	.160	1.60	5.3512	.021	1
S2	.80000	.81493	.015	1.87	.43697	.037	1

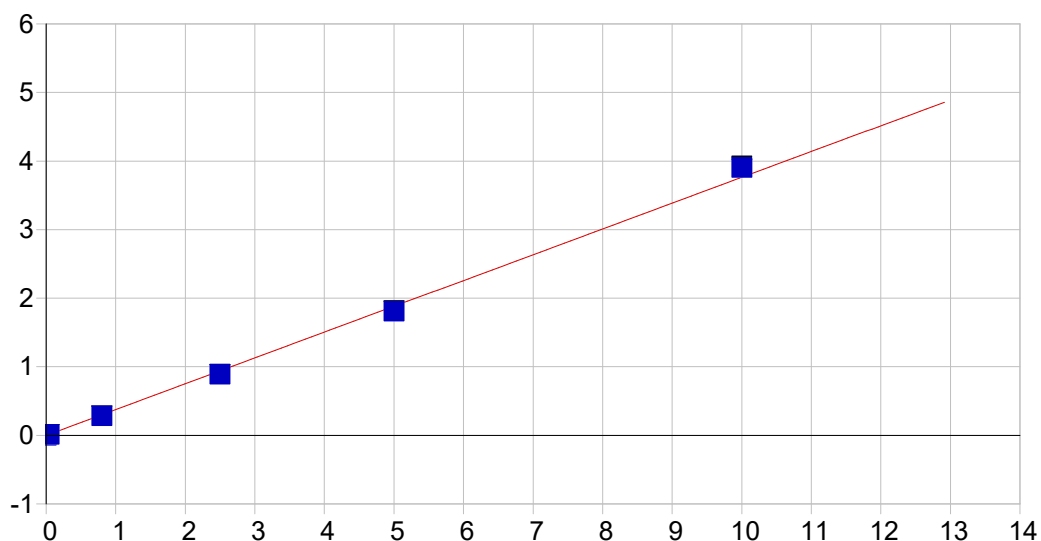


Sn 189.989 {478}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001485	Re-Slope:	1.000000
A1 (Gain):	0.137705	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.998636	Status:	OK.
Std Error of Est:	0.000239		
Predicted MDL:	0.001193		
Predicted MQL:	0.003975		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00149	.000	1
S1	.04000	.03632	-.004	-9.20	.00649	.000	1
S3	2.5000	2.3466	-.153	-6.14	.32435	.005	1
S4	5.0000	4.7696	-.230	-4.61	.65774	.002	1
S5	10.000	10.467	.467	4.67	1.4417	.008	1
S2	.80000	.72065	-.079	-9.92	.10064	.002	1

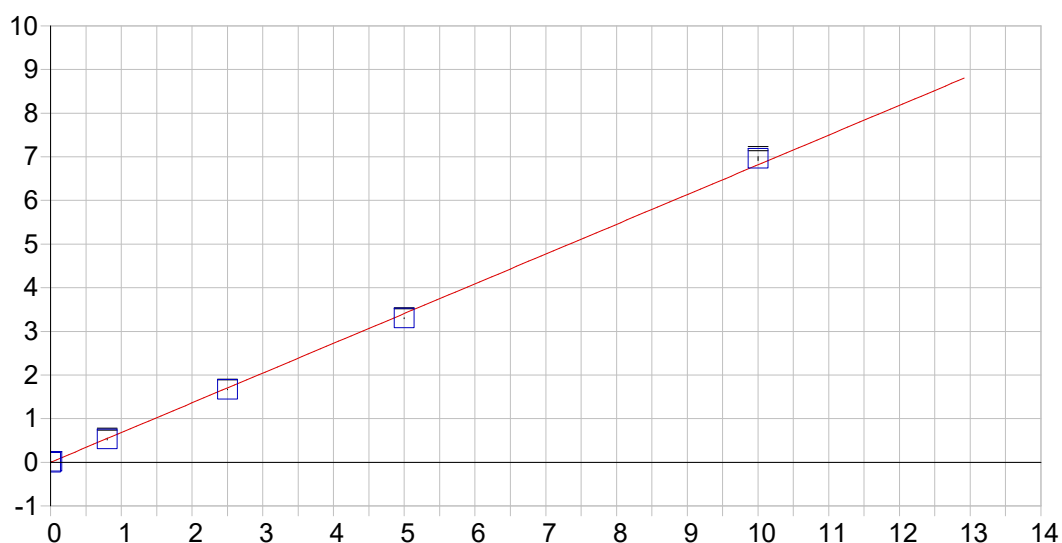


Ti 336.121 {100}

Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000532	Re-Slope:	1.000000
A1 (Gain):	0.376176	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999115	Status:	OK.
Std Error of Est:	0.000525		
Predicted MDL:	0.002685		
Predicted MQL:	0.008950		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00053	.001	1
S1	.04000	.03827	-.002	-4.33	.01492	.001	1
S3	2.5000	2.3608	-.139	-5.57	.88828	.002	1
S4	5.0000	4.8141	-.186	-3.72	1.8109	.007	1
S5	10.000	10.379	.379	3.79	3.9035	.021	1
S2	.80000	.74792	-.052	-6.51	.28178	.001	1



Li 670.784 { 50}

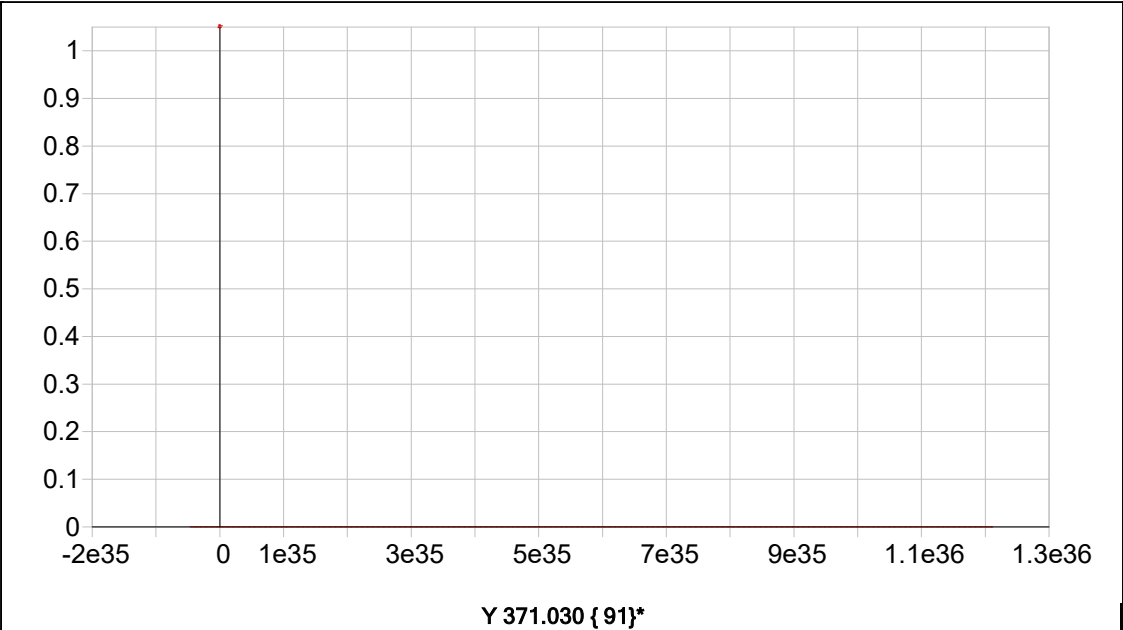
Date of Fit: 12/15/2025 16:02:51 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000985 Re-Slope: 1.000000
 A1 (Gain): 0.681700 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999683 Status: OK.
 Std Error of Est: 0.000402
 Predicted MDL: 0.004579
 Predicted MQL: 0.015264

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00099	.002	1
S5	10.000	10.214	.214	2.14	6.9617	.047	1
S4	5.0000	4.8445	-.156	-3.11	3.3015	.013	1
S3	2.5000	2.4525	-.048	-1.90	1.6709	.006	1
S1	.02000	.02453	.005	22.6	.01573	.001	1
S2	.80000	.78478	-.015	-1.90	.53400	.020	1

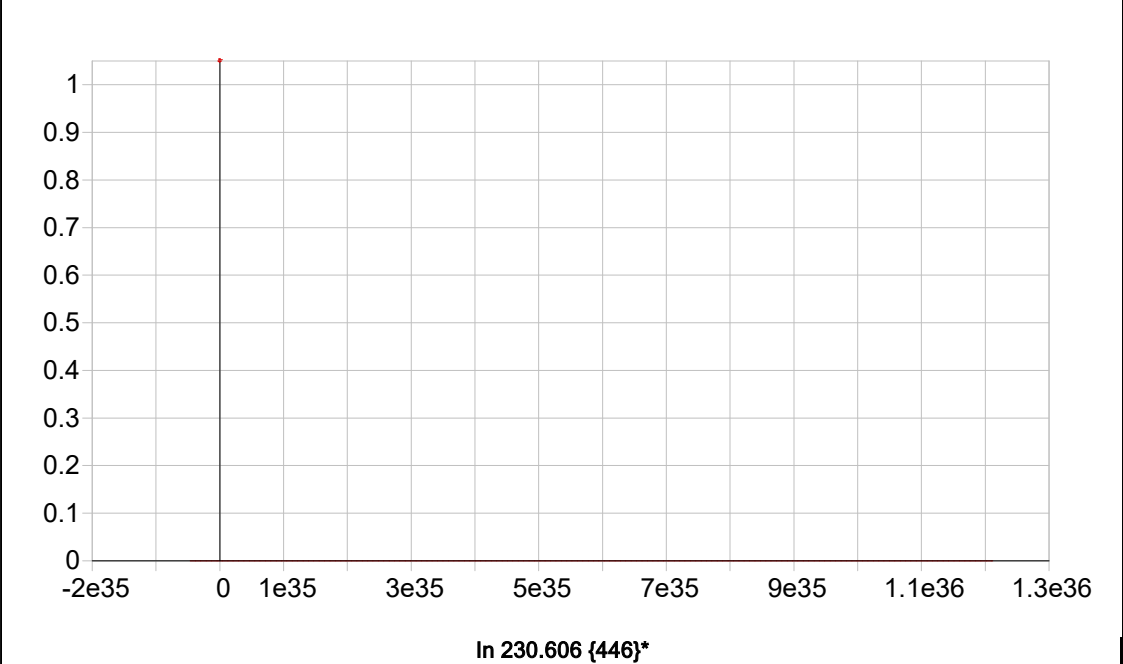




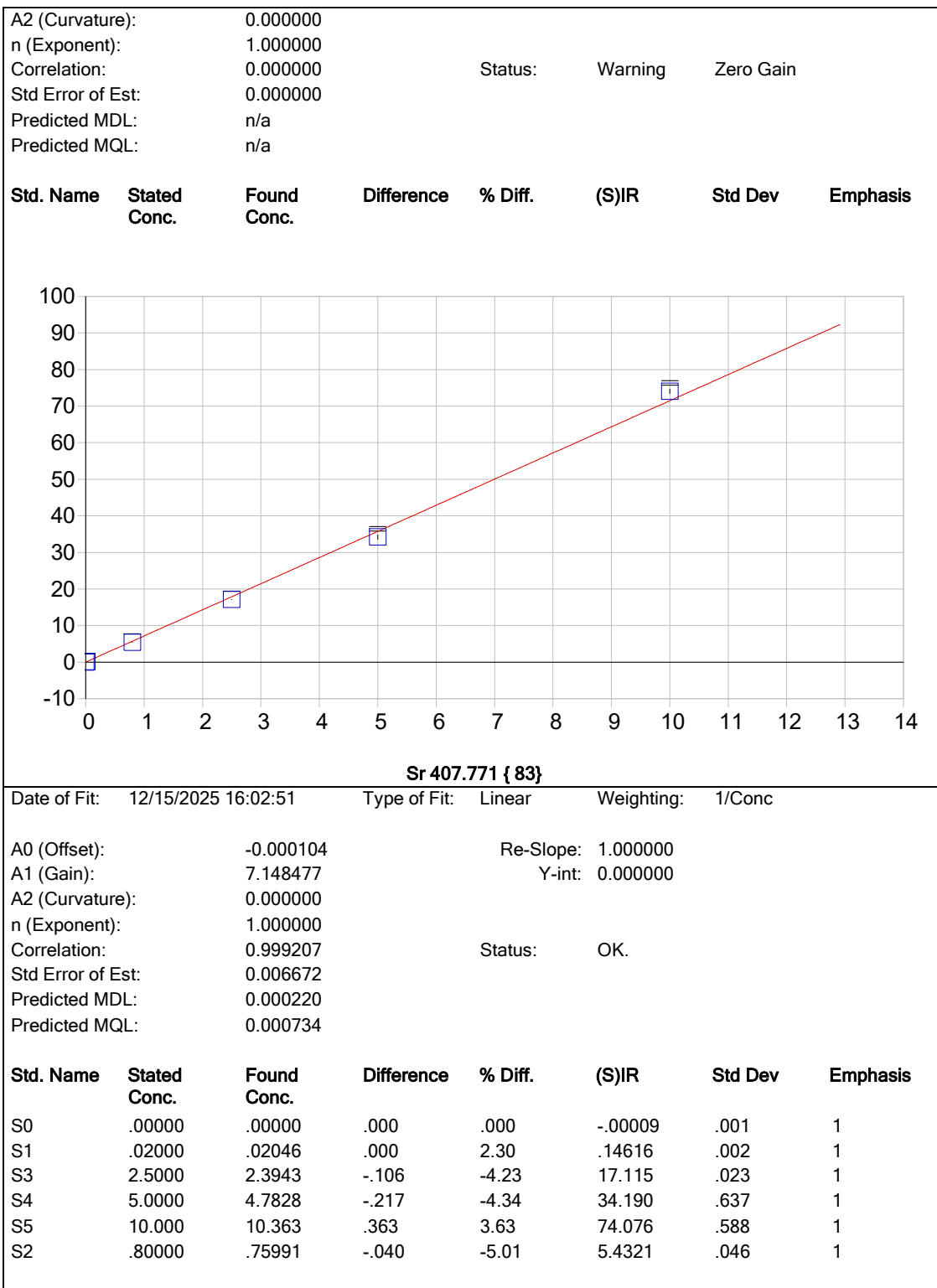


Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				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

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



Sample Name: S0 Acquired: 12/15/2025 15:05:44 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	-.00006	-.00050	.00058	.00018	.00041	.00186	.10637	.00083
Stddev	.00011	.00012	.00074	.00016	.00002	.00064	.00303	.00092
%RSD	181.69	24.227	125.82	88.049	4.1567	34.529	2.8494	111.92

#1	-.00018	-.00039	.00004	.00001	.00042	.00112	.10396	.00095
#2	-.00002	-.00063	.00030	.00022	.00042	.00216	.10538	.00168
#3	.00002	-.00049	.00142	.00032	.00039	.00230	.10977	-.00015

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00009	.00384	.00010	.00011	.00124	-.00024	.00087	.00016
Stddev	.00021	.00104	.00010	.00025	.00124	.00012	.00061	.00058
%RSD	230.58	27.207	96.911	222.35	100.46	48.302	70.099	360.54

#1	.00028	.00296	.00022	-.00007	.00172	-.00028	.00135	-.00046
#2	.00013	.00499	.00004	.00040	-.00018	-.00011	.00018	.00025
#3	-.00014	.00356	.00006	.00001	.00216	-.00034	.00108	.00068

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00001	-.00012	-.03218	.00038	.00041	.04934	-.00332	.00325
Stddev	.00032	.00009	.00427	.00033	.00047	.00279	.00007	.00035
%RSD	2137.2	74.115	13.267	88.021	113.71	5.6576	2.1645	10.859

#1	.00036	-.00010	-.02945	-.00001	-.00012	.04739	-.00335	.00300
#2	-.00006	-.00004	-.02998	.00055	.00058	.04809	-.00324	.00309
#3	-.00026	-.00021	-.03709	.00058	.00077	.05253	-.00338	.00365

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00028	.00041	.00847	.00149	.00053	-.00099	-.00009	
Stddev	.00014	.00009	.00165	.00014	.00087	.00197	.00102	
%RSD	51.843	21.096	19.490	9.7420	163.23	199.36	1097.7	

#1	.00042	.00044	.00656	.00144	.00055	.00003	.00085	
#2	.00014	.00031	.00948	.00165	.00140	-.00326	-.00118	
#3	.00027	.00047	.00936	.00137	-.00035	.00026	.00005	

Sample Name: S0 Acquired: 12/15/2025 15:05:44 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.7	4156.6	36797.	5398.1	4287.3
Stddev	13.6	26.9	266.	37.8	28.8
%RSD	.45743	.64785	.72207	.70042	.67102
#1	2953.4	4141.8	36506.	5358.5	4275.9
#2	2979.5	4187.7	36859.	5433.7	4320.1
#3	2973.1	4140.3	37026.	5402.2	4266.0

Sample Name: S1 Acquired: 12/15/2025 15:09:30 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	.00063	.00251	.00365	.00134	.00402	.01179	.36607	.03860
Stddev	.00007	.00005	.00057	.00013	.00016	.00257	.00036	.00112
%RSD	11.640	2.1154	15.609	9.6061	3.9751	21.773	.09914	2.9049

#1	.00057	.00247	.00350	.00134	.00420	.01459	.36566	.03881
#2	.00062	.00249	.00429	.00147	.00397	.00956	.36634	.03960
#3	.00072	.00257	.00318	.00121	.00390	.01122	.36622	.03739

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02452	.14618	.00248	.02675	.00340	.00307	.00885	.03266
Stddev	.00091	.00253	.00007	.00093	.00099	.00055	.00013	.00024
%RSD	3.7271	1.7300	2.8971	3.4732	29.149	17.754	1.4640	.72888

#1	.02528	.14373	.00244	.02722	.00261	.00359	.00870	.03241
#2	.02477	.14878	.00256	.02734	.00451	.00312	.00891	.03268
#3	.02350	.14604	.00243	.02568	.00308	.00251	.00894	.03289

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02717	.00253	.33353	.00510	.07173	.09354	-.00192	.03873
Stddev	.00083	.00014	.00294	.00090	.00032	.00148	.00015	.00039
%RSD	3.0726	5.5025	.88266	17.714	.45267	1.5789	7.8842	1.0155

#1	.02797	.00244	.33679	.00409	.07156	.09459	-.00176	.03919
#2	.02725	.00269	.33106	.00582	.07211	.09417	-.00196	.03852
#3	.02630	.00245	.33274	.00539	.07154	.09185	-.00205	.03850

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.09500	.00094	.20015	.00649	.01492	.01573	.14616	
Stddev	.00239	.00021	.00103	.00012	.00062	.00145	.00160	
%RSD	2.5173	22.210	.51487	1.9083	4.1392	9.2254	1.0971	

#1	.09632	.00073	.20105	.00655	.01426	.01492	.14559	
#2	.09645	.00093	.20036	.00657	.01548	.01487	.14797	
#3	.09224	.00115	.19902	.00635	.01502	.01741	.14492	

Sample Name: S1 Acquired: 12/15/2025 15:09:30 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2978.4	4209.4	36814.	5361.0	4329.8
Stddev	10.8	97.0	83.	28.8	99.3
%RSD	.36211	2.3044	.22602	.53816	2.2935
#1	2967.6	4135.9	36753.	5333.7	4257.6
#2	2989.2	4172.9	36909.	5358.0	4288.6
#3	2978.4	4319.3	36780.	5391.2	4443.0

Sample Name: S2 Acquired: 12/15/2025 15:13:15 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	.02649	.05518	.20133	.03821	.05347	.13842	4.2837	.25311
Stddev	.00058	.00164	.00496	.00105	.00146	.00285	.0235	.02019
%RSD	2.1958	2.9747	2.4644	2.7401	2.7244	2.0566	.54952	7.9780

#1	.02681	.05584	.20357	.03851	.05438	.13868	4.2700	.24229
#2	.02684	.05639	.20477	.03908	.05424	.14113	4.3109	.24062
#3	.02582	.05331	.19564	.03705	.05179	.13546	4.2703	.27640

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5506	.27616	.03568	.33246	.02407	.02221	.15773	.06104
Stddev	.0368	.00363	.00013	.00795	.00008	.00035	.00066	.00036
%RSD	2.3705	1.3147	.36258	2.3905	.35276	1.5927	.41736	.59030

#1	1.5707	.27454	.03576	.33706	.02412	.02201	.15800	.06094
#2	1.5730	.28032	.03553	.33704	.02398	.02262	.15821	.06144
#3	1.5082	.27362	.03575	.32329	.02413	.02201	.15698	.06074

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.25723	.05116	.77885	.04878	.61915	.13674	.04951	.30049
Stddev	.00672	.00028	.06698	.00066	.00102	.00327	.00116	.02570
%RSD	2.6143	.55600	8.5994	1.3573	.16520	2.3940	2.3392	8.5538

#1	.26096	.05146	.74422	.04925	.62016	.13818	.05007	.28383
#2	.26127	.05090	.73628	.04906	.61812	.13299	.05029	.28755
#3	.24947	.05110	.85605	.04802	.61916	.13904	.04818	.33009

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.37465	.02762	.43697	.10064	.28178	.53400	5.4321	
Stddev	.00809	.00058	.03743	.00245	.00057	.02010	.0461	
%RSD	2.1594	2.0849	8.5667	2.4356	.20148	3.7632	.84931	

#1	.37859	.02787	.41539	.10205	.28113	.54456	5.4122	
#2	.38002	.02803	.41533	.10205	.28216	.54661	5.4848	
#3	.36535	.02696	.48020	.09781	.28205	.51083	5.3992	

Sample Name: S2 Acquired: 12/15/2025 15:13:15 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.6	4228.3	37053.	5083.0	4273.0
Stddev	18.2	87.3	332.	380.2	92.2
%RSD	.60667	2.0645	.89632	7.4806	2.1567
#1	2982.4	4182.9	36685.	5276.6	4226.8
#2	3003.8	4173.1	37143.	5327.5	4213.0
#3	3018.7	4329.0	37330.	4645.0	4379.1

Sample Name: S3 Acquired: 12/15/2025 15:16:48 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	.08678	.17876	.65354	.12395	.17128	.42181	13.194	.74574
Stddev	.00207	.00196	.00983	.00372	.00241	.00274	.014	.01038
%RSD	2.3862	1.0976	1.5043	2.9982	1.4046	.65045	.10364	1.3917

#1	.08518	.17723	.64595	.12166	.16927	.41879	13.179	.75693
#2	.08912	.18097	.66464	.12823	.17394	.42416	13.203	.74385
#3	.08603	.17808	.65001	.12195	.17062	.42247	13.201	.73643

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0572	.86870	.11041	1.0735	.06994	.07025	.49381	.19119
Stddev	.0714	.00161	.00019	.0030	.00031	.00063	.00324	.00036
%RSD	1.4125	.18545	.16867	.28118	.44556	.89067	.65579	.19035

#1	5.0046	.87023	.11062	1.0700	.07022	.06956	.49033	.19078
#2	5.1385	.86885	.11028	1.0754	.07000	.07043	.49437	.19134
#3	5.0285	.86702	.11033	1.0751	.06961	.07077	.49673	.19146

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.82797	.16001	2.5713	.15409	1.9419	.30528	.17514	.89383
Stddev	.00316	.00011	.0118	.00027	.0056	.00150	.00544	.01052
%RSD	.38115	.06818	.46080	.17738	.28830	.49130	3.1036	1.1768

#1	.82497	.15998	2.5850	.15378	1.9388	.30405	.17155	.90534
#2	.83126	.16013	2.5645	.15425	1.9484	.30695	.18140	.89144
#3	.82767	.15992	2.5645	.15425	1.9386	.30483	.17248	.88471

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.1953	.09234	1.2668	.32435	.88828	1.6709	17.115	
Stddev	.0038	.00310	.0130	.00452	.00169	.0058	.023	
%RSD	.32146	3.3556	1.0289	1.3936	.19036	.34887	.13278	

#1	1.1909	.09007	1.2811	.32059	.88747	1.6774	17.099	
#2	1.1978	.09587	1.2635	.32936	.88716	1.6690	17.105	
#3	1.1972	.09108	1.2557	.32310	.89023	1.6662	17.141	

Sample Name: S3 Acquired: 12/15/2025 15:16:48 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2984.5	4084.4	37195.	5348.1	4037.9
Stddev	30.7	137.5	315.	15.6	136.8
%RSD	1.0298	3.3666	.84767	.29173	3.3876
#1	3019.6	4091.2	37525.	5340.0	4049.9
#2	2971.4	3943.7	37164.	5338.2	3895.5
#3	2962.4	4218.4	36896.	5366.1	4168.3

Sample Name: S4 Acquired: 12/15/2025 15:20:15 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	.17291	.35928	1.3088	.24355	.33944	.85434	26.761	1.5651
Stddev	.00021	.00066	.0031	.00085	.00082	.00361	.129	.0186
%RSD	.11898	.18469	.23287	.34742	.24260	.42298	.48233	1.1905

#1	.17310	.36005	1.3123	.24421	.34026	.85501	26.811	1.5840
#2	.17269	.35896	1.3070	.24260	.33861	.85043	26.614	1.5647
#3	.17294	.35884	1.3070	.24385	.33945	.85757	26.857	1.5467

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.171	1.7719	.22152	2.1698	.14062	.14273	.99910	.38616
Stddev	.024	.0062	.00053	.0040	.00059	.00059	.00247	.00143
%RSD	.23501	.34961	.23995	.18389	.41967	.41100	.24688	.37145

#1	10.198	1.7724	.22207	2.1744	.14088	.14336	1.0012	.38698
#2	10.154	1.7656	.22101	2.1674	.13995	.14264	.99638	.38450
#3	10.161	1.7779	.22149	2.1677	.14104	.14220	.99973	.38699

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6637	.31847	5.6170	.31551	3.9055	.56872	.35870	1.8858
Stddev	.0031	.00010	.0776	.00207	.0177	.00197	.00050	.0267
%RSD	.18559	.02993	1.3825	.65521	.45263	.34621	.13820	1.4152

#1	1.6671	.31858	5.7066	.31718	3.9249	.57100	.35884	1.9151
#2	1.6632	.31845	5.5758	.31320	3.9011	.56757	.35814	1.8792
#3	1.6610	.31840	5.5687	.31616	3.8904	.56760	.35911	1.8630

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.3772	.18740	2.6209	.65774	1.8109	3.3015	34.190
Stddev	.0049	.00044	.0355	.00153	.0072	.0132	.637
%RSD	.20447	.23257	1.3543	.23321	.39988	.39946	1.8637

#1	2.3819	.18784	2.6594	.65949	1.8179	3.2942	34.865
#2	2.3722	.18697	2.6139	.65664	1.8034	3.2936	33.599
#3	2.3774	.18737	2.5894	.65708	1.8113	3.3167	34.105

Sample Name: S4 Acquired: 12/15/2025 15:20:15 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3052.1	4289.8	38412.	5266.4	4140.4
Stddev	33.3	20.9	314.	102.0	21.9
%RSD	1.0904	.48824	.81685	1.9371	.52988
#1	3016.7	4267.1	38059.	5156.4	4118.8
#2	3057.0	4294.0	38518.	5284.7	4139.8
#3	3082.7	4308.3	38659.	5358.0	4162.6

Sample Name: S5 Acquired: 12/15/2025 15:23:46 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi 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	.37717	.78067	2.8769	.52658	.73428	1.8392	57.430	3.2066
Stddev	.00251	.00407	.0151	.00322	.00589	.0101	.422	.0109
%RSD	.66454	.52148	.52462	.61100	.80171	.54620	.73404	.33824

#1	.37538	.77780	2.8694	.52551	.73171	1.8291	57.829	3.2067
#2	.37609	.77889	2.8669	.52404	.73012	1.8391	56.989	3.2174
#3	.38003	.78533	2.8942	.53020	.74101	1.8492	57.472	3.1957

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	22.183	3.7737	.46413	4.7728	.29791	.30767	2.1295	.82368
Stddev	.113	.0202	.00204	.0247	.00162	.00249	.0101	.00398
%RSD	.50967	.53643	.43938	.51756	.54545	.80834	.47432	.48301

#1	22.126	3.7537	.46180	4.7594	.29674	.30598	2.1220	.82214
#2	22.110	3.7734	.46558	4.7577	.29722	.30650	2.1255	.82070
#3	22.313	3.7942	.46501	4.8013	.29977	.31052	2.1410	.82819

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.6341	.67067	12.358	.67889	8.2921	1.1678	.80327	3.9106
Stddev	.0177	.00148	.042	.00285	.0178	.0087	.00394	.0116
%RSD	.48800	.22110	.34265	.42048	.21508	.74140	.49060	.29676

#1	3.6242	.66899	12.381	.67644	8.2775	1.1600	.80126	3.9182
#2	3.6235	.67180	12.384	.67820	8.2869	1.1663	.80074	3.9163
#3	3.6546	.67123	12.310	.68202	8.3120	1.1771	.80781	3.8972

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	5.1254	.42068	5.3512	1.4417	3.9035	6.9617	74.076	
Stddev	.0331	.00211	.0213	.0082	.0212	.0472	.588	
%RSD	.64581	.50114	.39857	.57000	.54269	.67825	.79353	

#1	5.1129	.41851	5.3632	1.4383	3.8841	6.9155	73.910	
#2	5.1004	.42082	5.3638	1.4359	3.9004	6.9599	74.730	
#3	5.1629	.42272	5.3265	1.4511	3.9261	7.0099	73.590	

Sample Name: S5 Acquired: 12/15/2025 15:23:46 Type: Cal
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: IR Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.5	4201.7	38134.	5307.6	3950.6
Stddev	12.8	15.6	86.	12.7	10.1
%RSD	.43162	.37046	.22526	.23977	.25480
#1	2974.8	4196.6	38233.	5302.3	3949.7
#2	2970.8	4219.2	38079.	5298.4	3961.0
#3	2950.9	4189.4	38090.	5322.1	3941.0

Sample Name: ICV01 Acquired: 12/15/2025 15:27:27 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.084056	3.768958	3.813936	3.888676	4.039261	7.647260
Stddev	.124979	.107521	.108632	.101318	.113061	.010474
%RSD	3.060174	2.852794	2.848284	2.605467	2.799043	.1369579

#1	3.949393	3.653471	3.694669	3.777551	3.913032	7.647662
#2	4.106453	3.787230	3.839921	3.912555	4.073526	7.636592
#3	4.196322	3.866171	3.907220	3.975921	4.131226	7.657527

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.727377	.1998365	1.938748	19.13129	.8202864	1.981269
Stddev	.023628	.0145764	.056117	.08500	.0007277	.056458
%RSD	.3057655	7.294165	2.894494	.4443158	.0887130	2.849574

#1	7.735520	.1885979	1.877872	19.05513	.8209757	1.920149
#2	7.700754	.2163067	1.949959	19.22299	.8195256	1.992189
#3	7.745855	.1946049	1.988413	19.11574	.8203578	2.031469

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9963596	3.875707	1.925993	19.28700	1.988751	.9924954
Stddev	.0078050	.012515	.010719	.14892	.056849	.0005228
%RSD	.7833536	.3229093	.5565502	.7721067	2.858522	.0526745

#1	.9946051	3.869291	1.933988	19.37264	1.926659	.9929542
#2	.9895812	3.867701	1.913812	19.11505	2.001354	.9919263
#3	1.004893	3.890129	1.930178	19.37331	2.038241	.9926058

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.14342	1.917027	2.005727	19.12613	F -.010336	3.961712
Stddev	1.33932	.010626	.007389	.16733	.001353	.289311
%RSD	6.996250	.5543068	.3683901	.8748844	13.09418	7.302687

#1	18.08465	1.924974	2.008038	18.93293	-.011813	3.737856
#2	20.64904	1.904957	2.011684	19.22078	-.010040	4.288390
#3	18.69656	1.921151	1.997459	19.22469	-.009155	3.858891

Sample Name: ICV01 Acquired: 12/15/2025 15:27:27 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.011857	F -.025831	3.806348	3.978332	3.884565	F -.000138
Stddev	.121594	.003149	.280594	.116181	.026737	.002599
%RSD	3.030870	12.19007	7.371726	2.920342	.6882939	1880.776

#1	3.878902	-.028899	3.588886	3.850963	3.902772	.002821
#2	4.039255	-.022607	4.123083	4.005535	3.853869	-.002052
#3	4.117415	-.025988	3.707077	4.078497	3.897055	-.001184

Elem	Sr4077
Units	ppm
Avg	F .0019392
Stddev	.0001032
%RSD	5.323312

#1	.0018359
#2	.0020423
#3	.0019393

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3092.116	4322.494	38472.52	5584.053	4222.396
Stddev	26.101	133.424	178.84	390.743	126.550
%RSD	.8441204	3.086736	.4648390	6.997475	2.997112

#1	3065.959	4471.907	38274.88	5868.252	4364.073
#2	3092.229	4280.324	38519.50	5138.469	4182.550
#3	3118.161	4215.250	38623.17	5745.438	4120.565

Sample Name: LLICV01 Acquired: 12/15/2025 15:33:01 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202115	.0382389	.0123433	.0181666	.0525045	.1195646	.0939948
Stddev	.0009627	.0030885	.0020575	.0051095	.0043022	.0174022	.0006806
%RSD	4.763077	8.076792	16.66857	28.12585	8.194032	14.55463	.7240469

#1	.0213181	.0397916	.0127629	.0123081	.0550876	.1393459	.0933479
#2	.0195667	.0402430	.0141586	.0217007	.0548878	.1066147	.0947047
#3	.0197498	.0346822	.0101084	.0204909	.0475380	.1127330	.0939317

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060985	.0060691	2.002288	.0099629	.0306370	.0223148	.1118219
Stddev	.0001646	.0001051	.013851	.0004139	.0002741	.0062412	.0099355
%RSD	2.698556	1.732257	.6917469	4.154281	.8946118	27.96898	8.885156

#1	.0061036	.0060528	1.991938	.0102068	.0304967	.0179243	.1211535
#2	.0059315	.0059730	1.996903	.0094850	.0304616	.0195608	.1129359
#3	.0062605	.0061814	2.018022	.0101968	.0309529	.0294594	.1013763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204262	2.097845	.0400949	.0114784	1.676095	.0349281	.0434562
Stddev	.0005787	.037641	.0001838	.0007857	.034823	.0031825	.0004878
%RSD	2.833153	1.794271	.4585011	6.844572	2.077652	9.111589	1.122453

#1	.0199539	2.123854	.0401246	.0123284	1.697633	.0360536	.0430755
#2	.0202529	2.114998	.0402621	.0107788	1.635919	.0373948	.0432871
#3	.0210717	2.054683	.0398980	.0113280	1.694732	.0313357	.0440060

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.911957	.0186188	.1144238	.1979406	.0189685	.3877503	.0420075
Stddev	.096598	.0006337	.0018025	.0011555	.0017557	.0032920	.0011606
%RSD	5.052300	3.403491	1.575323	.5837562	9.256006	.8489995	2.762894

#1	1.993509	.0178891	.1152861	.1972490	.0169484	.3914431	.0433476
#2	1.937083	.0190308	.1123521	.1972982	.0198300	.3851230	.0413499
#3	1.805279	.0189364	.1156333	.1992745	.0201270	.3866849	.0413251

Sample Name: LLICV01 Acquired: 12/15/2025 15:33:01 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0381159	.0204266	.0207480
Stddev	.0013588	.0024717	.0001136
%RSD	3.564939	12.10036	.5476378

#1	.0380339	.0232211	.0208423
#2	.0368000	.0195313	.0206218
#3	.0395139	.0185273	.0207798

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3118.503	4282.158	38514.89	5520.411	4392.975
Stddev	11.883	107.201	198.72	24.290	91.111
%RSD	.3810338	2.503429	.5159472	.4400004	2.074005

#1	3125.220	4337.359	38635.79	5492.462	4440.323
#2	3104.783	4350.509	38285.54	5532.352	4450.663
#3	3125.506	4158.606	38623.34	5536.419	4287.939

Sample Name: ICB01 Acquired: 12/15/2025 15:45:17 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi 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	-.000378	.0034848	.0001228	-.001645	-.004706	-.000743	-.000557
Stddev	.000878	.0017668	.0007710	.003821	.002106	.012518	.001231
%RSD	232.4785	50.70008	627.9429	232.2513	44.75989	1685.233	220.8429

#1	-.001246	.0028472	-.000455	-.005722	-.004616	.004438	.000474
#2	.000509	.0054819	-.000175	-.001067	-.002646	-.015019	-.001920
#3	-.000396	.0021253	.000998	.001854	-.006855	.008353	-.000226

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0003230	.0032561	-.000030	.0003400	-.002636	-.001247
Stddev	.000039	.0000430	.0240200	.000427	.0004601	.003638	.006091
%RSD	12106.79	13.29848	737.6911	1446.351	135.3103	137.9845	488.4227

#1	.000034	.0002925	-.021094	.000383	.0005009	-.000451	-.007900
#2	.000009	.0003043	.026932	-.000469	-.000179	-.006836	.004055
#3	-.000043	.0003721	.003931	-.000003	.000698	-.000622	.000104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000866	.0203115	.0009458	.0003954	.0119954	.0001515	.0000610
Stddev	.000799	.0135902	.0003985	.0007135	.0108541	.0027969	.0006482
%RSD	92.29885	66.90896	42.13026	180.4634	90.48557	1845.729	1062.350

#1	-.001378	.0116512	.0014040	-.000413	.0240549	.0013895	-.000594
#2	-.001273	.0133085	.0007526	.000936	.0089219	.0021158	.000075
#3	.000055	.0359750	.0006807	.000663	.0030095	-.003051	.000702

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143879	.0007564	-.004442	.0001062	-.002783	-.000845	-.001541
Stddev	.061153	.0008320	.001300	.0008042	.000997	.002051	.001047
%RSD	42.50303	109.9972	29.27574	757.4222	35.82808	242.8514	67.95407

#1	-.194878	.0013826	-.003307	.0010234	-.003745	.001490	-.002596
#2	-.076083	.0010742	-.005861	-.000479	-.001754	-.001665	-.001523
#3	-.160675	-.000188	-.004158	-.000226	-.002851	-.002359	-.000503

Sample Name: ICB01 Acquired: 12/15/2025 15:45:17 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001229	-.003676	.0008277
Stddev	.0014942	.004310	.0000632
%RSD	1215.992	117.2402	7.637981

#1	-.000577	.001268	.0008137
#2	-.000893	-.006641	.0008967
#3	.001839	-.005655	.0007726

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3133.684	4369.165	38778.25	5813.148	4492.950
Stddev	26.056	99.737	191.13	40.502	100.516
%RSD	.8314713	2.282737	.4928861	.6967366	2.237204

#1	3160.547	4484.221	38992.63	5853.864	4608.991
#2	3108.518	4315.980	38625.64	5772.863	4437.037
#3	3131.988	4307.293	38716.48	5812.716	4432.822

Sample Name: CRI01 Acquired: 12/15/2025 15:54:47 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi 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	.0212571	.0362778	.0117885	.0167974	.0515025	.1204531	.0935569
Stddev	.0016245	.0010549	.0008178	.0017838	.0012225	.0051397	.0030127
%RSD	7.642153	2.907765	6.936885	10.61959	2.373620	4.266985	3.220228

#1	.0205229	.0351885	.0108447	.0151758	.0528158	.1240990	.0968299
#2	.0231190	.0372945	.0122349	.0187082	.0503976	.1145746	.0929412
#3	.0201292	.0363504	.0122859	.0165083	.0512940	.1226856	.0908995

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060870	.0059264	2.012593	.0097904	.0305443	.0200367	.1247253
Stddev	.0000700	.0000405	.012724	.0002633	.0004136	.0021341	.0110573
%RSD	1.149680	.6827610	.6322252	2.689297	1.354240	10.65121	8.865334

#1	.0060346	.0059284	2.025506	.0098534	.0310182	.0214234	.1366767
#2	.0060600	.0059659	2.000067	.0100164	.0302560	.0175791	.1148590
#3	.0061665	.0058850	2.012206	.0095013	.0303586	.0211074	.1226400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199065	2.086905	.0401370	.0104115	1.620985	.0385192	.0436510
Stddev	.0002157	.013898	.0004291	.0008645	.022535	.0092756	.0012456
%RSD	1.083672	.6659820	1.069086	8.303204	1.390204	24.08039	2.853423

#1	.0197788	2.093519	.0402344	.0104323	1.643010	.0394262	.0450888
#2	.0197852	2.096261	.0405090	.0112654	1.621972	.0473080	.0429596
#3	.0201556	2.070934	.0396676	.0095368	1.597972	.0288235	.0429044

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.889411	.0212453	.0915868	.1975871	.0204886	.3749455	.0412627
Stddev	.014946	.0026002	.0021147	.0007702	.0020617	.0091764	.0004140
%RSD	.7910579	12.23882	2.308935	.3898039	10.06282	2.447399	1.003207

#1	1.880055	.0228927	.0892590	.1978514	.0226992	.3675630	.0412694
#2	1.881529	.0225954	.0921120	.1967196	.0186180	.3720541	.0408454
#3	1.906649	.0182478	.0933893	.1981904	.0201486	.3852193	.0416733

Sample Name: CRI01 Acquired: 12/15/2025 15:54:47 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0362444	.0124217	.0206518
Stddev	.0017042	.0013544	.0002214
%RSD	4.702075	10.90377	1.072128

#1	.0382091	.0131109	.0208428
#2	.0351646	.0132930	.0207036
#3	.0353596	.0108613	.0204091

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3071.340	4345.654	38232.43	5581.967	4461.809
Stddev	79.832	57.620	1092.50	29.038	59.012
%RSD	2.599262	1.325915	2.857526	.5202181	1.322602

#1	2979.765	4383.277	36987.09	5575.477	4494.187
#2	3107.981	4279.320	38680.68	5613.701	4393.696
#3	3126.274	4374.365	39029.50	5556.723	4497.545

Sample Name: ICSA01 Acquired: 12/15/2025 16:09:35 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037388	.0041356	-.006930	.0130334	.0311601	244.8148
Stddev	.0051986	.0032346	.000576	.0060661	.0040328	1.0382
%RSD	139.0442	78.21437	8.316470	46.54265	12.94223	.4240582

#1	.0011877	.0060806	-.006268	.0079116	.0310745	245.9860
#2	.0003086	.0059245	-.007196	.0197323	.0271708	244.0080
#3	.0097202	.0004016	-.007324	.0114563	.0352351	244.4503

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035666	.0019617	-.000276	232.8476	.0537124	.0238980
Stddev	.0017133	.0000737	.000105	.7972	.0024307	.0003732
%RSD	48.03647	3.756966	38.15730	.3423691	4.525346	1.561734

#1	.0016416	.0020084	-.000267	233.6859	.0563935	.0238064
#2	.0041338	.0019999	-.000386	232.0992	.0516529	.0235792
#3	.0049243	.0018767	-.000176	232.7577	.0530908	.0243085

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007177	100.6443	.0070631	242.8759	.0038449	-.008113
Stddev	.0008236	.4507	.0011596	1.1793	.0002791	.001425
%RSD	114.7567	.4478146	16.41836	.4855630	7.259255	17.56372

#1	.0005201	101.1566	.0081357	244.1783	.0038397	-.009746
#2	.0000108	100.3089	.0058326	241.8802	.0041265	-.007464
#3	.0016221	100.4674	.0072208	242.5691	.0035684	-.007127

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0583378	.0052890	-.001853	-.545269	-.011951	-.036803
Stddev	.0141141	.0047216	.000169	.062246	.005008	.002048
%RSD	24.19377	89.27183	9.131966	11.41563	41.90492	5.565463

#1	.0612142	.0033089	-.001664	-.617134	-.017479	-.035083
#2	.0430071	.0106783	-.001905	-.508265	-.007715	-.036257
#3	.0707923	.0018799	-.001990	-.510408	-.010661	-.039069

Sample Name: ICSA01 Acquired: 12/15/2025 16:09:35 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000903	.0107337	-.004056	.0061811	.0027985	W -.008270
Stddev	.000506	.0022318	.001531	.0008653	.0009325	.002880
%RSD	56.01919	20.79229	37.75215	13.99855	33.32253	34.82633

#1	-.000950	.0083324	-.005817	.0061735	.0038737	-.005693
#2	-.000375	.0111242	-.003040	.0070501	.0022106	-.011379
#3	-.001383	.0127444	-.003310	.0053196	.0023112	-.007738

Elem	Sr4077
Units	ppm
Avg	F .1004804
Stddev	.0001553
%RSD	.1545902

#1	.1006512
#2	.1004423
#3	.1003477

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2829.781	4028.416	35245.45	5342.418	3782.847
Stddev	45.314	23.669	658.19	47.910	18.770
%RSD	1.601335	.5875453	1.867447	.8967843	.4961961

#1	2777.582	4011.268	34486.70	5353.653	3769.678
#2	2859.011	4055.420	35587.01	5383.711	3804.340
#3	2852.750	4018.560	35662.65	5289.888	3774.522

Sample Name: ICSAB01 Acquired: 12/15/2025 16:20:08 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0993831	.0984579	.0411836	.0591862	.6292376	229.4352
Stddev	.0028086	.0051990	.0031492	.0052820	.0068523	4.2597
%RSD	2.826011	5.280420	7.646825	8.924305	1.088987	1.856584

#1	.0996835	.0945024	.0430409	.0628801	.6215842	233.3280
#2	.1020293	.1043465	.0375475	.0615423	.6313258	230.0926
#3	.0964363	.0965247	.0429624	.0531362	.6348029	224.8851

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4859743	.5321183	.9669063	221.7231	.5504076	.4990104
Stddev	.0039985	.0673824	.0024713	3.5204	.0001157	.0015250
%RSD	.8227873	12.66306	.2555914	1.587757	.0210171	.3056059

#1	.4863763	.4938683	.9644096	224.7392	.5505149	.4977920
#2	.4817899	.4925653	.9669579	222.5754	.5502851	.4985186
#3	.4897566	.6099212	.9693515	217.8548	.5504230	.5007206

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4639119	95.43371	.4723813	227.9574	.9568937	.1709221
Stddev	.0063766	.83909	.0030318	4.7411	.0044547	.0015472
%RSD	1.374531	.8792355	.6418157	2.079806	.4655372	.9052296

#1	.4575467	96.40258	.4755604	232.1590	.9524902	.1691377
#2	.4638891	94.94437	.4720614	228.8960	.9567931	.1717368
#3	.4702999	94.95417	.4695222	222.8173	.9613979	.1718916

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0319143	.4919539	.9865863	-.574984	F -.016327	F -.028496
Stddev	.0161200	.0040637	.0015405	.023508	.000120	.028214
%RSD	50.51023	.8260217	.1561489	4.088397	.7360326	99.00826

#1	.0505275	.4928913	.9883620	-.577443	-.016347	-.010464
#2	.0224834	.4954669	.9857909	-.597165	-.016436	-.014015
#3	.0227320	.4875034	.9856061	-.550343	-.016198	-.061010

Sample Name: ICSAB01 Acquired: 12/15/2025 16:20:08 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.001167	F .0068231	F .0027247	F .0062149	F .0017441	F -.006665
Stddev	.000801	.0053278	.0012437	.0031104	.0027216	.003125
%RSD	68.57170	78.08449	45.64586	50.04742	156.0439	46.89440

#1	-.000994	.0017205	.0016180	.0032784	-.001203	-.006621
#2	-.000468	.0123506	.0024853	.0094740	.002272	-.003561
#3	-.002040	.0063982	.0040706	.0058921	.004163	-.009812

Elem	Sr4077
Units	ppm
Avg	F .0961979
Stddev	.0013037
%RSD	1.355185

#1	.0976945
#2	.0955897
#3	.0953094

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2893.890	4022.061	36193.55	5053.656	3800.600
Stddev	11.745	10.295	181.85	614.708	13.212
%RSD	.4058391	.2559510	.5024249	12.16363	.3476388

#1	2895.964	4033.510	36335.09	5401.914	3810.750
#2	2904.459	4019.103	36257.09	5415.161	3805.389
#3	2881.246	4013.568	35988.46	4343.894	3785.661

Sample Name: CCV01 Acquired: 12/15/2025 16:23:40 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.846275	4.695691	4.678870	4.684855	4.709110	9.361821	9.355008
Stddev	.007982	.012051	.016675	.008009	.007241	.049543	.074451
%RSD	.1647019	.2566405	.3563963	.1709486	.1537648	.5292056	.7958368

#1	4.851823	4.696277	4.680048	4.678641	4.716732	9.329907	9.270147
#2	4.849875	4.683358	4.661637	4.682030	4.708276	9.418896	9.409349
#3	4.837128	4.707438	4.694926	4.693893	4.702322	9.336661	9.385527

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2365713	2.350831	23.30442	.9431787	2.348298	1.170386	4.695992
Stddev	.0026624	.007144	.14811	.0037845	.007013	.014766	.034701
%RSD	1.125428	.3038971	.6355532	.4012476	.2986610	1.261651	.7389598

#1	.2339380	2.350375	23.13394	.9413062	2.350929	1.155286	4.658436
#2	.2392620	2.343926	23.40150	.9406954	2.340349	1.184795	4.726867
#3	.2365138	2.358192	23.37781	.9475344	2.353615	1.171076	4.702674

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.353092	23.49352	2.348992	1.174282	23.84716	2.336514	2.359848
Stddev	.016290	.15916	.006967	.006315	.28837	.014560	.004595
%RSD	.6922608	.6774747	.2965924	.5377607	1.209242	.6231686	.1947236

#1	2.335923	23.35818	2.350620	1.174020	23.52641	2.323452	2.364312
#2	2.368330	23.66887	2.341355	1.168103	24.08498	2.352213	2.355132
#3	2.355023	23.45351	2.355000	1.180724	23.93008	2.333879	2.360100

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.24126	4.574544	4.702320	4.742481	4.548576	4.747140	4.666756
Stddev	.09776	.007371	.052114	.010748	.003503	.057746	.018799
%RSD	.4206107	.1611218	1.108264	.2266311	.0770164	1.216445	.4028215

#1	23.12847	4.569720	4.650093	4.743687	4.545392	4.690526	4.665152
#2	23.29384	4.570885	4.754320	4.731181	4.548008	4.805956	4.648811
#3	23.30148	4.583028	4.702548	4.752575	4.552328	4.744937	4.686305

Sample Name: CCV01 Acquired: 12/15/2025 16:23:40 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.678231	4.691820	4.750317
Stddev	.043524	.025912	.063780
%RSD	.9303455	.5522753	1.342639

#1	4.628615	4.668623	4.678290
#2	4.709967	4.719785	4.799632
#3	4.696111	4.687053	4.773028

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3084.280	4281.805	38997.85	5421.184	4149.786
Stddev	6.677	28.782	196.88	56.912	30.523
%RSD	.2164738	.6721941	.5048509	1.049804	.7355310

#1	3085.697	4257.863	39153.78	5481.803	4127.723
#2	3090.134	4313.739	39063.15	5368.898	4184.620
#3	3077.008	4273.814	38776.61	5412.850	4137.015

Sample Name: CCB01 Acquired: 12/15/2025 16:27:08 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015630	.0030662	-.001037	-.004735	-.003787	.0139018
Stddev	.0009381	.0026997	.001171	.002350	.001814	.0132810
%RSD	60.02343	88.05010	112.8599	49.62282	47.91280	95.53445

#1	.0009032	.0008783	-.002349	-.002541	-.005877	.0030139
#2	.0011487	.0060833	-.000665	-.007214	-.002617	.0099929
#3	.0026369	.0022368	-.000098	-.004449	-.002866	.0286986

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003384	-.000021	.0000791	.0100865	-.000035	-.000052
Stddev	.001159	.000105	.0000673	.0069364	.000497	.000185
%RSD	34.24400	509.8525	85.14301	68.76898	1405.315	354.2585

#1	-.003274	-.000134	.0001032	.0037045	.000531	.000153
#2	-.004594	.000074	.0001311	.0090863	-.000237	-.000208
#3	-.002284	-.000001	.0000030	.0174686	-.000400	-.000102

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031010	.0195963	-.000812	-.002154	.0008008	-.000069
Stddev	.0039018	.0155974	.000951	.010928	.0003281	.001429
%RSD	125.8258	79.59346	117.1193	507.3411	40.96625	2057.074

#1	-.000407	.0126258	.000286	.000678	.0006387	.000498
#2	.007303	.0374634	-.001384	.007080	.0005854	.000989
#3	.002407	.0086997	-.001338	-.014219	.0011784	-.001695

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0521930	-.002875	.0011469	.1980217	.0012747	F .0163296
Stddev	.0099307	.003548	.0000925	.0688823	.0009116	.0013954
%RSD	19.02682	123.3924	8.068747	34.78523	71.51794	8.545207

#1	.0408151	.001214	.0012126	.2027866	.0010807	.0160262
#2	.0566464	-.004706	.0011871	.1268807	.0022677	.0151108
#3	.0591174	-.005133	.0010411	.2643978	.0004757	.0178517

Sample Name: CCB01 Acquired: 12/15/2025 16:27:08 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004567	-.003552	.0001814	.0002638	-.000058	-.006657
Stddev	.0003736	.001377	.0010878	.0004349	.000250	.004400
%RSD	81.81302	38.75973	599.7509	164.8926	430.9183	66.09989

#1	.0003132	-.003087	.0002481	-.000073	-.000303	-.002491
#2	.0008808	-.005101	.0012342	.000110	.000197	-.011259
#3	.0001760	-.002468	-.000938	.000755	-.000068	-.006220

Elem	Sr4077
Units	ppm
Avg	.0009526
Stddev	.0003124
%RSD	32.79445

#1	.0012886
#2	.0008982
#3	.0006710

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3175.923	4459.083	39528.74	5707.502	4582.647
Stddev	4.490	19.904	57.64	18.601	17.342
%RSD	.1413750	.4463663	.1458070	.3258965	.3784174

#1	3170.766	4448.088	39490.16	5692.209	4565.918
#2	3178.965	4482.059	39594.99	5728.209	4600.542
#3	3178.038	4447.102	39501.07	5702.088	4581.480

Sample Name: Q3829-02 Acquired: 12/15/2025 16:30:59 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048537	.0027488	.0041057	-.043688	.0367282	.3221217	.3253727
Stddev	.0043552	.0024322	.0001885	.005019	.0037993	.0255270	.0392923
%RSD	89.72886	88.48486	4.591375	11.48715	10.34446	7.924631	12.07609

#1	.0056642	.0036390	.0041835	-.041123	.0385155	.3175754	.3478615
#2	.0001502	-.000003	.0042429	-.040470	.0393044	.3496164	.3482542
#3	.0087468	.004610	.0038908	-.049471	.0323649	.2991734	.2800025

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000058	191.4281	.0208410	.0204989	.0028752	.0359767
Stddev	.000093	.000090	20.6223	.0004319	.0010616	.0047001	.0095585
%RSD	469.6381	154.6970	10.77287	2.072169	5.178986	163.4692	26.56848

#1	.000046	.000040	203.4885	.0213211	.0201216	.0060139	.0369399
#2	-.000127	-.000137	203.1796	.0204842	.0196774	.0051402	.0450172
#3	.000021	-.000078	167.6162	.0207177	.0216976	-.002528	.0259732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000924	-.020276	-.002335	.0000889	251.8873	.0002277	.0149359
Stddev	.000997	.012738	.000445	.0012182	23.5880	.0037514	.0008031
%RSD	107.9715	62.82526	19.04370	1370.243	9.364519	1647.383	5.376746

#1	-.001724	-.031313	-.002814	-.001302	267.2276	.0011275	.0143397
#2	.000194	-.006337	-.001935	.000604	263.7083	-.003892	.0158491
#3	-.001240	-.023176	-.002255	.000965	224.7261	.003447	.0146189

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.16394	.0067675	.0071328	-.001399	.3502049	.1364129	.0050317
Stddev	.15288	.0020149	.0032104	.000472	.0133824	.0143583	.0017503
%RSD	13.13458	29.77347	45.00913	33.71459	3.821312	10.52563	34.78529

#1	-1.06801	.0053116	.0094958	-.000915	.3411731	.1445079	.0037689
#2	-1.08356	.0090671	.0084249	-.001857	.3438621	.1448960	.0042964
#3	-1.34024	.0059237	.0034777	-.001426	.3655794	.1198349	.0070296

Sample Name: Q3829-02 Acquired: 12/15/2025 16:30:59 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000280	-.002511	1.619321
Stddev	.001378	.000803	.181233
%RSD	491.3595	31.96710	11.19190

#1	-.001498	-.003290	1.730021
#2	.001216	-.002556	1.717772
#3	-.000559	-.001686	1.410171

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.666	4083.676	37766.14	5791.858	3923.145
Stddev	16.394	53.932	164.85	558.960	57.959
%RSD	.5511374	1.320681	.4364929	9.650796	1.477354

#1	2974.707	4128.540	37740.05	5441.898	3969.674
#2	2958.252	4098.648	37615.89	5497.176	3941.539
#3	2991.041	4023.839	37942.48	6436.501	3858.221

Sample Name: Q3844-02 Acquired: 12/15/2025 16:34:48 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003161	.0005670	.0034559	-.048783	.0361443	.1843824	.4994251
Stddev	.001895	.0021223	.0010471	.001388	.0029247	.0197423	.0024473
%RSD	59.95359	374.2881	30.29806	2.845895	8.091667	10.70727	.4900127

#1	-.001073	-.001258	.0039866	-.049719	.0349353	.2069470	.4987151
#2	-.003639	.000063	.0022497	-.047188	.0340181	.1759084	.5021488
#3	-.004772	.002896	.0041314	-.049442	.0394797	.1702917	.4974113

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	-.000076	260.5769	.0805405	.0207979	.0037448	.0222430
Stddev	.000140	.000023	.3041	.0003859	.0004393	.0095275	.0149687
%RSD	200.1657	29.64574	.1166953	.4791795	2.112201	254.4194	67.29616

#1	-.000211	-.000091	260.2334	.0802899	.0210901	.0052166	.0270322
#2	-.000070	-.000050	260.8118	.0809849	.0202928	-.006433	.0054658
#3	.000070	-.000087	260.6855	.0803467	.0210110	.012451	.0342310

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001100	-.017972	-.003636	.0000117	274.0494	-.002793	.0155186
Stddev	.000274	.025446	.000512	.0010454	.4957	.003452	.0005346
%RSD	24.86800	141.5894	14.07936	8946.128	.1808629	123.5617	3.444700

#1	-.001381	-.003620	-.004176	-.001139	274.6061	-.001845	.0149120
#2	-.000834	-.002944	-.003157	.000271	273.6558	.000085	.0157231
#3	-.001085	-.047351	-.003575	.000903	273.8865	-.006620	.0159207

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.828787	.0046594	-.000634	.0036897	.2832079	.0715518	-.001314
Stddev	.237458	.0018103	.003231	.0007950	.0010930	.0007613	.000435
%RSD	4.917542	38.85272	509.3564	21.54727	.3859365	1.063951	33.12938

#1	5.076268	.0037173	.002712	.0045812	.2821212	.0724301	-.001782
#2	4.602816	.0035144	-.003737	.0034338	.2831955	.0711433	-.000921
#3	4.807276	.0067465	-.000878	.0030542	.2843071	.0710819	-.001239

Sample Name: Q3844-02 Acquired: 12/15/2025 16:34:48 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004934	-.004959	.5310564
Stddev	.001428	.003687	.0021400
%RSD	28.95046	74.35105	.4029701

#1	-.004340	-.005710	.5328587
#2	-.006564	-.000954	.5316192
#3	-.003898	-.008212	.5286912

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2997.018	4135.390	38236.40	5524.269	3976.530
Stddev	9.979	4.093	94.42	24.916	6.355
%RSD	.3329598	.0989778	.2469441	.4510360	.1598155

#1	2985.675	4139.828	38193.01	5536.372	3974.217
#2	3004.443	4134.579	38171.47	5495.613	3983.718
#3	3000.936	4131.763	38344.72	5540.822	3971.656

Sample Name: Q3844-02DUP Acquired: 12/15/2025 16:38:37 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002955	.0009779	.0047500	-.048282	.0357901	.1018890	.4993477
Stddev	.003486	.0003928	.0019802	.000771	.0034290	.0184473	.0014891
%RSD	117.9922	40.17130	41.68782	1.597480	9.580820	18.10529	.2982148

#1	-.002077	.0013775	.0031491	-.048776	.0338592	.1064891	.4990027
#2	-.006796	.0009641	.0041367	-.048676	.0397491	.0815770	.5009790
#3	.000008	.0005922	.0069643	-.047393	.0337619	.1176010	.4980613

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000263	-.000093	260.7875	.0798939	.0204491	.0011152	.0231914
Stddev	.000096	.000024	.7283	.0005841	.0002411	.0034449	.0183451
%RSD	36.28291	25.57701	.2792885	.7310946	1.178886	308.9014	79.10272

#1	-.000159	-.000070	260.3081	.0792211	.0201964	.0023758	.0427717
#2	-.000286	-.000117	261.6256	.0801905	.0204742	-.002782	.0064012
#3	-.000346	-.000091	260.4288	.0802703	.0206765	.003752	.0204013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001228	.0185966	-.003918	.0000288	266.8431	-.003311	.0149967
Stddev	.000758	.0056580	.000606	.0005695	.8398	.000503	.0003799
%RSD	61.69184	30.42513	15.47662	1975.607	.3147105	15.19933	2.533319

#1	-.001511	.0121073	-.003254	.0003610	266.0144	-.003382	.0146573
#2	-.001804	.0211851	-.004058	-.000629	267.6935	-.002777	.0149256
#3	-.000370	.0224974	-.004443	.000354	266.8213	-.003776	.0154071

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.769507	.0044484	-.001775	.0043526	.2897111	.0711056	-.003289
Stddev	.042368	.0016177	.002520	.0007764	.0090230	.0022872	.000646
%RSD	.8883069	36.36626	141.9831	17.83662	3.114491	3.216623	19.63499

#1	4.800863	.0055360	-.000145	.0050406	.2795290	.0729875	-.002543
#2	4.786349	.0052197	-.000502	.0045063	.2928895	.0685599	-.003650
#3	4.721307	.0025893	-.004678	.0035109	.2967148	.0717693	-.003672

Sample Name: Q3844-02DUP Acquired: 12/15/2025 16:38:37 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001055	-.003512	.5272556
Stddev	.001972	.002747	.0031766
%RSD	186.8769	78.20746	.6024750

#1	-.002945	-.005396	.5243595
#2	-.001212	-.000360	.5306530
#3	.000991	-.004781	.5267542

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3079.172	4207.461	39205.35	5691.758	4044.327
Stddev	29.799	54.359	392.04	22.510	48.169
%RSD	.9677654	1.291955	.9999735	.3954846	1.191036

#1	3107.104	4269.402	39593.95	5716.137	4099.705
#2	3082.608	4167.693	39212.13	5671.761	4012.137
#3	3047.803	4185.290	38809.95	5687.376	4021.139

Sample Name: Q3844-02LX5 Acquired: 12/15/2025 16:42:25 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037282	-.000285	.0041283	-.023655	.0209251	.0419825	.0967116
Stddev	.0030426	.003987	.0023004	.002408	.0014155	.0174401	.0006794
%RSD	81.60918	1401.176	55.72326	10.18016	6.764430	41.54145	.7024658

#1	.0071649	.002262	.0020137	-.021702	.0196814	.0610384	.0974949
#2	.0013779	.001764	.0065778	-.026345	.0206285	.0380947	.0963574
#3	.0026419	-.004879	.0037934	-.022917	.0224653	.0268143	.0962825

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000576	-.000083	52.39711	.0157419	.0145267	.0012670	.0135186
Stddev	.0001066	.000024	.06426	.0005171	.0004965	.0072516	.0111559
%RSD	184.9690	28.55966	.1226343	3.284985	3.417865	572.3499	82.52274

#1	.0000392	-.000110	52.40914	.0161382	.0140480	-.004824	.0111874
#2	-.000039	-.000066	52.32769	.0159304	.0144928	.009289	.0037125
#3	.000172	-.000073	52.45451	.0151569	.0150393	-.000664	.0256559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001615	-.005136	-.001613	.0003746	53.02865	.0012882	.0032948
Stddev	.001077	.010738	.000736	.0004459	.47592	.0043282	.0004107
%RSD	66.69971	209.0763	45.59338	119.0488	.8974682	335.9766	12.46474

#1	-.001509	-.015132	-.000887	.0008851	52.49614	-.003438	.0028939
#2	-.002740	.006215	-.002358	.0001767	53.41246	.005058	.0037146
#3	-.000594	-.006491	-.001596	.0000618	53.17734	.002245	.0032760

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9226717	.0001773	-.006472	-.000647	.0526863	.0138471	.0012943
Stddev	.1337384	.0005249	.002754	.000383	.0018918	.0024612	.0006869
%RSD	14.49469	296.0208	42.55205	59.12942	3.590600	17.77378	53.06794

#1	1.050173	.0001499	-.006065	-.000492	.0527396	.0138703	.0017265
#2	.934376	-.000333	-.003944	-.000366	.0507685	.0113745	.0016541
#3	.783466	.000715	-.009406	-.001083	.0545508	.0162966	.0005023

Sample Name: Q3844-02LX5 Acquired: 12/15/2025 16:42:25 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014063	-.003489	.1066123
Stddev	.0024188	.002970	.0008052
%RSD	171.9967	85.12600	.7552256

#1	-.001025	-.003497	.1075383
#2	.003812	-.006455	.1062208
#3	.001432	-.000515	.1060777

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3139.049	4345.488	39473.36	5700.111	4340.495
Stddev	5.717	8.962	145.19	35.668	5.152
%RSD	.1821116	.2062440	.3678086	.6257355	.1187035

#1	3132.771	4351.054	39324.07	5733.040	4346.442
#2	3140.420	4350.259	39481.95	5662.223	4337.395
#3	3143.955	4335.149	39614.06	5705.069	4337.647

Sample Name: Q3844-02MS Acquired: 12/15/2025 16:46:06 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7923454	1.713353	.8796366	1.734363	.7765662	1.953085	.7739314
Stddev	.0048747	.010808	.0070973	.011596	.0046398	.008534	.0010406
%RSD	.6152215	.6308268	.8068445	.6686064	.5974720	.4369255	.1344602

#1	.7921234	1.711601	.8793383	1.723123	.7713303	1.956208	.7728867
#2	.7973273	1.724930	.8868783	1.746285	.7801671	1.959617	.7749679
#3	.7875855	1.703527	.8726932	1.733683	.7782013	1.943430	.7739397

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1861254	.1849000	303.9833	.4738979	.2017876	.2830031	2.985270
Stddev	.0003811	.0009977	1.6016	.0026157	.0008338	.0039792	.017668
%RSD	.2047469	.5395876	.5268602	.5519599	.4132108	1.406072	.5918550

#1	.1857414	.1843678	304.2053	.4715712	.2010018	.2804356	3.005667
#2	.1865035	.1860510	305.4623	.4733934	.2026623	.2875869	2.975419
#3	.1861314	.1842813	302.2823	.4767292	.2016986	.2809868	2.974722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854849	1.782640	.4510671	.0694123	327.0560	.2874415	.2105247
Stddev	.0008923	.018595	.0019147	.0012425	3.6143	.0057787	.0012608
%RSD	.4810442	1.043124	.4244767	1.789998	1.105096	2.010381	.5988904

#1	.1864607	1.777725	.4502630	.0681669	330.4645	.2871741	.2096671
#2	.1847107	1.766996	.4532527	.0706519	323.2662	.2933493	.2099345
#3	.1852832	1.803199	.4496856	.0694180	327.4373	.2818012	.2119723

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.20357	5.414928	.2566886	.3871687	.3141639	.9363953	.6401522
Stddev	.16191	.021137	.0024274	.0018385	.0033718	.0019800	.0011307
%RSD	1.064937	.3903510	.9456639	.4748520	1.073258	.2114473	.1766365

#1	15.37828	5.409077	.2538857	.3861304	.3144585	.9353973	.6397607
#2	15.05857	5.438375	.2580773	.3892914	.3173786	.9386757	.6414266
#3	15.17386	5.397333	.2581028	.3860843	.3106544	.9351129	.6392692

Sample Name: Q3844-02MS Acquired: 12/15/2025 16:46:06 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1878566	.1880537	.8090937
Stddev	.0007996	.0021552	.0022578
%RSD	.4256705	1.146050	.2790526

#1	.1874598	.1903021	.8116979
#2	.1887770	.1878533	.8076851
#3	.1873329	.1860057	.8078981

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.810	4126.424	37119.53	5257.998	3966.497
Stddev	10.727	20.914	92.95	27.223	18.899
%RSD	.3699041	.5068333	.2504062	.5177472	.4764624

#1	2900.079	4150.519	37046.81	5230.188	3987.773
#2	2910.400	4115.785	37224.25	5259.212	3951.654
#3	2888.952	4112.968	37087.54	5284.593	3960.064

Sample Name: Q3844-02MSD Acquired: 12/15/2025 16:49:43 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8024374	1.730120	.8921578	1.772956	.7831890	1.910000	.7534006
Stddev	.0027972	.002369	.0020410	.002560	.0072052	.039261	.0051646
%RSD	.3485892	.1369328	.2287736	.1444193	.9199823	2.055572	.6855048

#1	.8051818	1.731415	.8915824	1.772916	.7899269	1.951087	.7569065
#2	.8025403	1.731560	.8904663	1.770415	.7840467	1.906050	.7558255
#3	.7995902	1.727386	.8944248	1.775536	.7755933	1.872863	.7474698

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1773520	.1871904	297.9223	.4704511	.2038590	.2725852	2.903263
Stddev	.0084106	.0000956	1.2848	.0054011	.0004839	.0037593	.005605
%RSD	4.742296	.0510628	.4312430	1.148059	.2373627	1.379138	.1930448

#1	.1816911	.1870812	298.1374	.4679594	.2037159	.2769078	2.908452
#2	.1827069	.1872588	299.0860	.4667456	.2034627	.2707685	2.904018
#3	.1676580	.1872311	296.5436	.4766482	.2043982	.2700792	2.897319

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1792723	1.750361	.4574523	.0682789	314.2740	.2843440	.2071928
Stddev	.0013939	.055483	.0004464	.0022271	5.2307	.0017261	.0023201
%RSD	.7775139	3.169800	.0975857	3.261773	1.664385	.6070503	1.119776

#1	.1779979	1.686449	.4573518	.0690363	310.3565	.2844095	.2062164
#2	.1807608	1.786157	.4570646	.0657719	312.2515	.2825861	.2055205
#3	.1790581	1.778477	.4579403	.0700285	320.2140	.2860365	.2098415

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.72735	5.493124	.2444826	.3919021	.3141763	.8965643	.6500046
Stddev	.13203	.002476	.0105175	.0015643	.0007997	.0193369	.0014026
%RSD	.8964664	.0450684	4.301949	.3991670	.2545362	2.156778	.2157886

#1	14.80164	5.491704	.2508372	.3936887	.3146387	.9051157	.6499985
#2	14.57492	5.491685	.2502681	.3907785	.3132529	.9101512	.6486051
#3	14.80550	5.495982	.2323424	.3912389	.3146373	.8744260	.6514103

Sample Name: Q3844-02MSD Acquired: 12/15/2025 16:49:43 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1820800	.1808974	.7874487
Stddev	.0028265	.0021054	.0020024
%RSD	1.552360	1.163846	.2542915

#1	.1850930	.1784835	.7884179
#2	.1816604	.1823542	.7887821
#3	.1794868	.1818544	.7851461

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2933.407	4168.983	37126.77	5446.805	4003.405
Stddev	84.447	17.635	1901.38	12.140	14.202
%RSD	2.878791	.4230025	5.121307	.2228868	.3547379

#1	2980.285	4153.401	38195.83	5453.809	3997.686
#2	2984.016	4188.127	38252.98	5432.786	4019.574
#3	2835.920	4165.423	34931.50	5453.818	3992.954

Sample Name: Q3844-02A Acquired: 12/15/2025 16:53:22 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8106124	1.764280	.9067798	1.796467	.7918582	1.917103	.6952977
Stddev	.0050572	.007319	.0054468	.022264	.0051507	.034192	.0042235
%RSD	.6238795	.4148239	.6006765	1.239332	.6504541	1.783514	.6074299

#1	.8160553	1.772731	.9130202	1.821451	.7901385	1.908746	.6965141
#2	.8060588	1.760014	.9043388	1.778727	.7976488	1.954699	.6987795
#3	.8097231	1.760095	.9029805	1.789223	.7877875	1.887864	.6905996

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1823568	.1901637	266.8509	.4617816	.2064096	.2844868	2.959007
Stddev	.0029076	.0010562	.5876	.0010365	.0004750	.0031797	.016574
%RSD	1.594457	.5553894	.2201907	.2244515	.2301097	1.117692	.5601371

#1	.1857127	.1913598	266.7235	.4627608	.2064425	.2827744	2.959117
#2	.1807647	.1897715	267.4917	.4606961	.2068672	.2825303	2.942378
#3	.1805929	.1893597	266.3375	.4618880	.2059190	.2881557	2.975526

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1826838	1.764126	.4649041	.0691944	275.4231	.2863132	.2111036
Stddev	.0014963	.050573	.0025985	.0008783	5.5547	.0072957	.0010197
%RSD	.8190605	2.866749	.5589315	1.269332	2.016790	2.548157	.4830369

#1	.1842914	1.721985	.4675991	.0682499	274.1996	.2918187	.2111801
#2	.1813318	1.820207	.4646989	.0699865	281.4875	.2780383	.2120829
#3	.1824283	1.750187	.4624143	.0693468	270.5821	.2890827	.2100478

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.96325	5.593616	.2512820	.3926521	.2782477	.9174455	.6590162
Stddev	.20635	.065801	.0054623	.0006430	.0052965	.0133743	.0034677
%RSD	1.477804	1.176354	2.173758	.1637644	1.903512	1.457775	.5261856

#1	13.87337	5.669592	.2574871	.3933797	.2843635	.9319868	.6628063
#2	14.19930	5.554927	.2491589	.3921600	.2752159	.9146787	.6560027
#3	13.81709	5.556329	.2472001	.3924167	.2751637	.9056711	.6582395

Sample Name: Q3844-02A Acquired: 12/15/2025 16:53:22 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1849950	.1802657	.7224691
Stddev	.0031929	.0022456	.0032909
%RSD	1.725913	1.245724	.4555064

#1	.1863384	.1819843	.7243805
#2	.1813500	.1810880	.7243576
#3	.1872967	.1777248	.7186691

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2985.269	4131.616	38366.95	5562.276	3976.768
Stddev	12.346	50.579	311.03	49.042	52.372
%RSD	.4135683	1.224196	.8106609	.8816840	1.316952

#1	2999.257	4073.292	38692.81	5510.699	3917.360
#2	2975.894	4158.144	38073.26	5567.819	3996.683
#3	2980.656	4163.412	38334.78	5608.311	4016.262

Sample Name: Q3854-01 Acquired: 12/15/2025 16:56:59 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0595606	-.003981	.3249102	-.018263	.0058766	95.33441
Stddev	.0020472	.002767	.0025948	.002239	.0006503	.05892
%RSD	3.437092	69.49984	.7986115	12.25802	11.06641	.0618062

#1	.0572921	-.006230	.3275770	-.019167	.0055579	95.38264
#2	.0612703	-.000891	.3223941	-.019908	.0054470	95.35185
#3	.0601195	-.004822	.3247596	-.015713	.0066248	95.26873

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080552	.0081397	.0002596	18.75930	.1688144	.0942123
Stddev	.002053	.0001012	.0000843	.04176	.0013083	.0001494
%RSD	.1899498	1.243883	32.47653	.2225856	.7749716	.1585857

#1	1.079161	.0080236	.0001687	18.79137	.1673694	.0943835
#2	1.082910	.0081853	.0002748	18.77445	.1691554	.0941446
#3	1.079587	.0082100	.0003352	18.71209	.1699183	.0941086

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1545895	189.6470	4.747242	32.46685	.1653021	-.040052
Stddev	.0082366	.1555	.003107	.04193	.0010269	.000987
%RSD	5.328054	.0820074	.0654427	.1291393	.6212521	2.465422

#1	.1557216	189.7577	4.750629	32.46194	.1663514	-.039291
#2	.1622016	189.7142	4.744525	32.51102	.1642991	-.039697
#3	.1458454	189.4692	4.746571	32.42760	.1652557	-.041168

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.015003	.3096205	.5224543	10.59149	5.505955	-.011748
Stddev	.045211	.0051120	.0002559	.15712	.006300	.008155
%RSD	2.243742	1.651048	.0489728	1.483461	.1144281	69.41708

#1	1.994336	.3137185	.5223401	10.41481	5.508603	-.003615
#2	1.983818	.3112508	.5222754	10.64409	5.498763	-.011704
#3	2.066854	.3038922	.5227473	10.71555	5.510500	-.019926

Sample Name: Q3854-01 Acquired: 12/15/2025 16:56:59 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011949	.7606529	F 12.32137	.0163169	2.413472	.1587214
Stddev	.0002749	.0043694	.14283	.0018104	.043666	.0025820
%RSD	23.00751	.5744248	1.159201	11.09498	1.809265	1.626785

#1	.0013338	.7653675	12.19408	.0183996	2.463708	.1614181
#2	.0008782	.7567397	12.29419	.0151204	2.384609	.1562718
#3	.0013726	.7598514	12.47583	.0154307	2.392100	.1584741

Elem	Sr4077
Units	ppm
Avg	.0978110
Stddev	.0003183
%RSD	.3254006

#1	.0980793
#2	.0978944
#3	.0974593

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3575.310	4955.695	44654.86	6595.739	4330.830
Stddev	21.279	13.393	170.23	35.383	9.279
%RSD	.5951618	.2702505	.3812064	.5364562	.2142465

#1	3551.985	4964.258	44458.31	6614.371	4325.493
#2	3580.284	4940.261	44750.99	6617.913	4325.453
#3	3593.662	4962.565	44755.28	6554.933	4341.544

Sample Name: PB170921BL Acquired: 12/15/2025 17:00:30 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004557	.0000030	-.001558	.0006968	-.003188	.0239763
Stddev	.001661	.0018858	.001236	.0060572	.003661	.0198955
%RSD	36.45464	61958.95	79.32830	869.3296	114.8123	82.98013

#1	-.004147	-.000184	-.002951	.0075860	-.007295	.0231375
#2	-.003140	-.001782	-.000596	-.003793	-.000268	.0442779
#3	-.006386	.001975	-.001125	-.001702	-.002002	.0045134

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001676	-.000028	-.000016	.0015962	-.000189	-.000133
Stddev	.001225	.000070	.000029	.0096378	.000708	.000189
%RSD	73.08519	250.6070	184.3765	603.7842	374.7685	141.4887

#1	-.000424	-.000108	.000018	.0097441	.000527	-.000337
#2	-.002872	.000021	-.000029	-.009042	-.000888	-.000098
#3	-.001730	.000004	-.000036	.004087	-.000206	.000035

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056016	F .0720971	-.000005	-.026510	.0003913	.0003434
Stddev	.0076840	.0067217	.001383	.042816	.0002447	.0006740
%RSD	137.1755	9.323069	29396.30	161.5095	62.54347	196.3061

#1	.0100304	.0668125	.001592	-.040124	.0003439	-.000270
#2	-.003271	.0796624	-.000829	.021458	.0001738	.001065
#3	.010046	.0698164	-.000777	-.060864	.0006563	.000235

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436274	-.001779	-.000046	-.221940	.0021544	-.007622
Stddev	.0096536	.005770	.000822	.088177	.0006324	.002640
%RSD	22.12730	324.2907	1779.499	39.73039	29.35582	34.64037

#1	.0506260	-.003236	-.000960	-.236728	.0021833	-.007891
#2	.0476418	-.006682	.000631	-.127303	.0015080	-.004857
#3	.0326144	.004579	.000190	-.301788	.0027718	-.010117

Sample Name: PB170921BL Acquired: 12/15/2025 17:00:30 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003465	-.003481	-.000980	.0008417	.0002338	-.007713
Stddev	.0004242	.000495	.001191	.0013762	.0019199	.001903
%RSD	122.4318	14.22689	121.6042	163.5009	821.1431	24.67628

#1	.0002883	-.003673	-.001586	.0006911	-.000745	-.009893
#2	-.000046	-.003851	.000393	-.000453	.002446	-.006384
#3	.000797	-.002918	-.001746	.002287	-.000999	-.006861

Elem	Sr4077
Units	ppm
Avg	.0001645
Stddev	.0001215
%RSD	73.84087

#1	.0000771
#2	.0001133
#3	.0003033

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3117.548	4341.230	39003.81	5675.470	4464.500
Stddev	12.834	9.503	119.43	82.938	7.450
%RSD	.4116606	.2189010	.3061973	1.461334	.1668668

#1	3105.432	4334.168	38873.71	5733.280	4461.587
#2	3130.995	4337.489	39108.46	5712.687	4458.947
#3	3116.216	4352.035	39029.26	5580.443	4472.966

Sample Name: PB170921BS Acquired: 12/15/2025 17:04:13 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7832019	1.833909	.8938670	1.849785	.7496349	1.853708
Stddev	.0077351	.002791	.0013291	.002620	.0034008	.033366
%RSD	.9876272	.1521631	.1486856	.1416391	.4536548	1.799947

#1	.7819025	1.837001	.8948296	1.849473	.7470863	1.864402
#2	.7761987	1.831578	.8923506	1.847335	.7483219	1.880416
#3	.7915044	1.833147	.8944208	1.852547	.7534964	1.816307

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1843359	.1910675	.1820696	.9777167	.3882414	.1830533
Stddev	.0016615	.0038006	.0001669	.0135254	.0011906	.0003396
%RSD	.9013341	1.989117	.0916784	1.383368	.3066597	.1855366

#1	.1862443	.1879058	.1819055	.9863459	.3876327	.1834428
#2	.1832111	.1952840	.1820642	.9621287	.3896133	.1828980
#3	.1835523	.1900126	.1822392	.9846756	.3874783	.1828191

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2870584	3.067940	.1924785	1.908667	.4647880	.0718522
Stddev	.0047935	.015942	.0005105	.033305	.0007488	.0002432
%RSD	1.669885	.5196436	.2652086	1.744956	.1610961	.3384300

#1	.2903217	3.085544	.1930440	1.935880	.4653043	.0716572
#2	.2815549	3.054475	.1923395	1.871526	.4639293	.0717747
#3	.2892985	3.063803	.1920518	1.918594	.4651304	.0721247

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.653027	.2774952	.1970739	9.299115	F 5.024070	.2714411
Stddev	.038170	.0038155	.0002313	.144253	.001854	.0023682
%RSD	1.438747	1.374960	.1173508	1.551260	.0368994	.8724408

#1	2.613925	.2757195	.1971349	9.370936	5.026132	.2699162
#2	2.690192	.2818749	.1968183	9.393360	5.022543	.2741693
#3	2.654966	.2748913	.1972686	9.133049	5.023534	.2702378

Sample Name: PB170921BS Acquired: 12/15/2025 17:04:13 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3773827	F -.012287	.8804608	.6252681	.1856267	.1991715
Stddev	.0007994	.001903	.0084139	.0010454	.0010338	.0022203
%RSD	.2118317	15.49139	.9556258	.1671891	.5569384	1.114784

#1	.3774668	-.010610	.8748298	.6261584	.1858902	.1981234
#2	.3765446	-.011894	.8901329	.6241170	.1865033	.2017219
#3	.3781368	-.014356	.8764197	.6255288	.1844867	.1976692

Elem	Sr4077
Units	ppm
Avg	.1893329
Stddev	.0009481
%RSD	.5007403

#1	.1904185
#2	.1886677
#3	.1889126

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3131.837	4349.935	39172.04	5511.993	4455.703
Stddev	22.971	12.297	285.39	62.564	11.121
%RSD	.7334658	.2827018	.7285600	1.135051	.2495923

#1	3105.329	4360.628	38866.08	5554.030	4463.193
#2	3144.268	4352.680	39431.04	5440.093	4460.992
#3	3145.913	4336.498	39219.01	5541.856	4442.925

Sample Name: CCV02 Acquired: 12/15/2025 17:07:42 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.863785	4.727450	4.727292	4.732761	4.749902	9.457502	9.451796
Stddev	.009237	.011272	.006207	.006313	.012043	.039470	.041929
%RSD	.1899056	.2384382	.1312962	.1333851	.2535471	.4173444	.4436107

#1	4.857222	4.715720	4.723380	4.725575	4.755156	9.412091	9.403404
#2	4.859786	4.728430	4.724047	4.737416	4.736124	9.476846	9.474693
#3	4.874347	4.738200	4.734448	4.735291	4.758425	9.483569	9.477292

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2413056	2.376938	23.51266	.9551493	2.375655	1.192306	4.708979
Stddev	.0011674	.002865	.10572	.0003547	.000379	.014913	.036040
%RSD	.4837871	.1205385	.4496100	.0371397	.0159327	1.250731	.7653391

#1	.2399628	2.375558	23.43102	.9553844	2.375839	1.177174	4.670066
#2	.2418744	2.375024	23.47488	.9547413	2.375219	1.192754	4.715660
#3	.2420795	2.380232	23.63207	.9553222	2.375905	1.206989	4.741211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.383359	23.78849	2.381479	1.194925	24.78046	2.368421	2.372743
Stddev	.017859	.11933	.000887	.001719	.02157	.008522	.006913
%RSD	.7493119	.5016174	.0372285	.1438823	.0870640	.3598187	.2913535

#1	2.363364	23.69609	2.382496	1.196906	24.78662	2.361147	2.366029
#2	2.388988	23.74618	2.380873	1.193826	24.75648	2.366317	2.372362
#3	2.397724	23.92321	2.381068	1.194043	24.79829	2.377797	2.379839

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.40241	4.599591	4.832422	4.780591	4.582801	4.887954	4.693068
Stddev	.03485	.006522	.032526	.006281	.005261	.022412	.007487
%RSD	.1489316	.1418023	.6730788	.1313756	.1147925	.4585091	.1595249

#1	23.39901	4.598167	4.796212	4.783849	4.583993	4.862720	4.687129
#2	23.43883	4.593899	4.841893	4.773351	4.587363	4.895598	4.690598
#3	23.36938	4.606708	4.859161	4.784574	4.577046	4.905544	4.701478

Sample Name: CCV02 Acquired: 12/15/2025 17:07:42 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: CCV02 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.751343	4.758258	4.840806
Stddev	.040536	.008660	.052393
%RSD	.8531457	.1819909	1.082319

#1	4.705158	4.749494	4.782493
#2	4.767850	4.758471	4.856008
#3	4.781021	4.766810	4.883916

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3070.802	4266.074	38623.83	5341.279	4120.058
Stddev	8.139	14.823	130.55	20.139	16.212
%RSD	.2650480	.3474687	.3379930	.3770533	.3934966

#1	3076.806	4265.076	38474.69	5357.895	4121.284
#2	3061.539	4251.775	38679.40	5318.881	4103.267
#3	3074.063	4281.371	38717.40	5347.062	4135.622

Sample Name: CCB02 Acquired: 12/15/2025 17:15:52 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000548	-.000214	-.001704	-.002964	-.002742	.0106795
Stddev	.001271	.000537	.001373	.002944	.003917	.0165617
%RSD	231.9194	251.3065	80.59432	99.33121	142.8271	155.0792

#1	-.001597	-.000597	-.002454	-.006256	.000358	.0020878
#2	-.000912	.000400	-.002538	-.002050	-.007144	.0297715
#3	.000865	-.000444	-.000119	-.000585	-.001441	.0001791

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002580	-.000142	.0000589	.0171992	-.000378	-.000130
Stddev	.001331	.000061	.0000154	.0158085	.000801	.000194
%RSD	51.57891	43.00995	26.09420	91.91411	211.9912	149.7864

#1	-.001255	-.000083	.0000419	-.001036	-.000764	-.000228
#2	-.002569	-.000139	.0000629	.025599	.000543	.000094
#3	-.003916	-.000205	.0000719	.027035	-.000913	-.000254

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028505	.0108772	-.001140	-.052560	.0005413	.0003568
Stddev	.0048150	.0156755	.000408	.045510	.0004137	.0004513
%RSD	168.9201	144.1137	35.83601	86.58823	76.42060	126.5114

#1	.0084023	-.003566	-.001264	-.031500	.0002227	.0003375
#2	-.000185	.008650	-.000683	-.021393	.0010089	-.000085
#3	.000334	.027547	-.001471	-.104785	.0003924	.000817

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0585159	-.005267	.0008373	.1261239	.0027866	-.001082
Stddev	.0202091	.004086	.0002942	.1158253	.0015528	.002666
%RSD	34.53608	77.58026	35.13032	91.83459	55.72452	246.4340

#1	.0546610	-.003064	.0007974	.2568450	.0017050	.000306
#2	.0405119	-.009981	.0011494	.0362787	.0020889	-.004155
#3	.0803747	-.002755	.0005652	.0852479	.0045659	.000604

Sample Name: CCB02 Acquired: 12/15/2025 17:15:52 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004292	-.001767	-.000880	.0000402	.0017715	F -.010894
Stddev	.0003280	.002134	.001164	.0015770	.0002026	.001279
%RSD	76.42956	120.7537	132.2760	3919.826	11.43582	11.74141

#1	.0001097	-.002071	-.000586	.0001656	.0016837	-.011309
#2	.0007651	-.003733	.000109	.0015508	.0016277	-.009459
#3	.0004127	.000503	-.002162	-.001596	.0020032	-.011915

Elem	Sr4077
Units	ppm
Avg	.0001568
Stddev	.0000373
%RSD	23.79448

#1	.0001304
#2	.0001995
#3	.0001406

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3141.876	4400.985	39274.17	5679.579	4541.219
Stddev	23.813	159.133	329.27	39.925	144.459
%RSD	.7579118	3.615839	.8383988	.7029562	3.181061

#1	3114.507	4219.264	38894.39	5647.425	4376.469
#2	3157.849	4515.431	39479.70	5724.267	4646.209
#3	3153.273	4468.260	39448.43	5667.044	4600.979

Sample Name: LR-3 Acquired: 12/15/2025 17:27:36 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010455	.0563391	225.7701	.0088345	.5278969	.3928214	.0005521
Stddev	.002711	.0019381	3.1302	.0079556	.0122836	.2274109	.0015424
%RSD	25.92649	3.440096	1.386460	90.05154	2.326894	57.89167	279.3709

#1	-.013565	.0565092	222.3094	.0128273	.5177873	.6467914	-.001122
#2	-.009206	.0543216	226.5971	-.000327	.5243358	.3236306	.001916
#3	-.008594	.0581866	228.4037	.014003	.5415676	.2080423	.000862

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006247	-.002071	.2471032	23.09411	.0066076	46.93725	.8255271
Stddev	.000421	.000045	.0149765	.40029	.0003879	.56955	.3465839
%RSD	6.732781	2.149561	6.060828	1.733317	5.870147	1.213423	41.98334

#1	-.005796	-.002116	.2643946	22.81055	.0064526	46.39634	1.202614
#2	-.006629	-.002027	.2386868	23.55201	.0070490	47.53166	.753062
#3	-.006315	-.002070	.2382284	22.91978	.0063212	46.88375	.520905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.15176	-.050136	22.98624	.0024050	.1807115	-.042513	29.54580
Stddev	.60736	.002918	.30413	.0020539	.0060477	.002042	.54661
%RSD	1.345161	5.820642	1.323112	85.39857	3.346628	4.803164	1.850044

#1	44.49646	-.052578	22.65070	.0024922	.1872824	-.043130	28.99411
#2	45.69581	-.050926	23.06425	.0044139	.1753785	-.044175	30.08718
#3	45.26302	-.046904	23.24377	.0003090	.1794736	-.040234	29.55611

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.463726	-.262563	-.007089	-.011310	-.533453	.0037823	-.006520
Stddev	.258516	.003617	.000841	.000433	.009013	.0015797	.000975
%RSD	17.66149	1.377712	11.86199	3.831244	1.689506	41.76626	14.96065

#1	1.662170	-.258408	-.006289	-.011023	-.529146	.0035552	-.007598
#2	1.557625	-.264275	-.007012	-.011808	-.543812	.0054633	-.006264
#3	1.171384	-.265007	-.007965	-.011098	-.527403	.0023284	-.005698

Sample Name: LR-3 Acquired: 12/15/2025 17:27:36 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.011241	-.001435	.0012581
Stddev	.002696	.000811	.0002007
%RSD	23.98640	56.53664	15.95539

#1	-.009687	-.000936	.0013770
#2	-.009682	-.000998	.0010263
#3	-.014355	-.002372	.0013710

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.354	3457.909	37014.71	5136.932	4123.535
Stddev	33.152	43.746	403.67	271.366	44.750
%RSD	1.294331	1.265099	1.090561	5.282649	1.085229

#1	2589.758	3507.228	37336.34	5355.778	4174.075
#2	2524.926	3423.790	36561.73	4833.294	4088.949
#3	2569.380	3442.710	37146.07	5221.724	4107.581

Sample Name: LR-1 Acquired: 12/15/2025 17:44:11 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0202577	.0144567	.0226737	-.118549	.0387478	.9239737	.0154988
Stddev	.0047105	.0051356	.0014710	.006182	.0092755	.1154203	.0004329
%RSD	23.25283	35.52429	6.487647	5.214819	23.93822	12.49173	2.792845

#1	.0148621	.0181414	.0243536	-.119422	.0391879	1.055988	.0158510
#2	.0235506	.0166383	.0220516	-.111977	.0477954	.873811	.0150156
#3	.0223604	.0085904	.0216161	-.124249	.0292600	.842122	.0156299

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008510	.0045553	2136.226	.0818057	.0341731	.0163586	1.406526
Stddev	.0000983	.0000730	49.905	.0007683	.0008748	.0057443	.164013
%RSD	11.55306	1.601833	2.336112	.9391377	2.559897	35.11474	11.66086

#1	.0009109	.0045626	2182.199	.0812109	.0333873	.0125536	1.587678
#2	.0007375	.0046243	2083.151	.0815331	.0351157	.0135560	1.363788
#3	.0009046	.0044789	2143.329	.0826731	.0340162	.0229663	1.268113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0325379	2212.359	.0517415	.0122062	2171.708	.0059912	.0952717
Stddev	.0005224	6.334	.0007396	.0014040	52.958	.0009644	.0003602
%RSD	1.605439	.2863082	1.429376	11.50221	2.438520	16.09677	.3780677

#1	.0331395	2219.615	.0525684	.0113719	2224.762	.0049672	.0956580
#2	.0322748	2209.527	.0515130	.0114195	2118.848	.0068821	.0949452
#3	.0321994	2207.934	.0511431	.0138271	2171.514	.0061242	.0952118

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.79649	.0393795	.0017681	.0202397	.2256344	.0574136	.0089448
Stddev	4.51730	.0014877	.0049315	.0018382	.0111157	.0006153	.0004884
%RSD	9.653065	3.777895	278.9168	9.082300	4.926424	1.071610	5.460028

#1	51.50338	.0377956	.0074013	.0221705	.2179416	.0581134	.0085482
#2	46.38980	.0395954	-.001770	.0185107	.2383789	.0569577	.0087959
#3	42.49629	.0407475	-.000327	.0200379	.2205828	.0571697	.0094903

Sample Name: LR-1 Acquired: 12/15/2025 17:44:11 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.036303	.0332042	.0634068
Stddev	.001742	.0068905	.0004970
%RSD	4.799577	20.75178	.7838444

#1	-.036003	.0353202	.0638817
#2	-.034729	.0255039	.0628903
#3	-.038175	.0387886	.0634484

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2410.595	3357.383	31462.34	4929.520	3005.660
Stddev	33.265	55.252	395.31	84.477	41.540
%RSD	1.379941	1.645676	1.256443	1.713698	1.382051

#1	2393.997	3364.205	31166.98	4832.017	3006.291
#2	2448.893	3299.038	31911.41	4980.767	2963.808
#3	2388.896	3408.908	31308.62	4975.776	3046.881

Sample Name: LR-2 Acquired: 12/15/2025 18:00:27 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091403	.0341171	-.139701	-.130666	-.091742	1884.930	.0322505
Stddev	.008698	.0110139	.004947	.019216	.002674	149.643	.0015489
%RSD	9.516523	32.28276	3.541418	14.70586	2.914208	7.938927	4.802801

#1	-.081729	.0460690	-.134416	-.108977	-.093053	2056.840	.0316282
#2	-.098580	.0319054	-.144221	-.137457	-.088666	1814.084	.0311095
#3	-.093900	.0243768	-.140468	-.145563	-.093507	1783.866	.0340138

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0524539	-.022636	20.70836	-.264027	.0870992	-.020933	2685.662
Stddev	.0031775	.006855	.21523	.024677	.0009934	.043364	238.378
%RSD	6.057732	30.28262	1.039356	9.346546	1.140583	207.1573	8.875964

#1	.0561209	-.030549	20.94857	-.292521	.0860628	.028784	2960.888
#2	.0505138	-.018834	20.53303	-.250000	.0880432	-.050953	2551.567
#3	.0507270	-.018524	20.64348	-.249560	.0871916	-.040630	2544.532

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.199768	.8643499	.0653316	-.611412	3.236984	.0480829	-.123094
Stddev	.001009	.0127798	.0002692	.015989	.189702	.0020562	.034653
%RSD	.5052275	1.478546	.4120426	2.615016	5.860449	4.276357	28.15145

#1	-.200882	.8676615	.0655770	-.592950	3.455992	.0504520	-.163070
#2	-.199506	.8502402	.0653740	-.620678	3.131179	.0467627	-.104610
#3	-.198915	.8751479	.0650437	-.620608	3.123783	.0470341	-.101602

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1927.937	-.176051	^ *****	-.007355	.0818733	-.128296	.0044342
Stddev	21.740	.018168	-----	.000310	.0074702	.005712	.0040894
%RSD	1.127654	10.31975	-----	4.217396	9.124061	4.452113	92.22406

#1	1953.016	-.196149	^ -----	-.007692	.0812630	-.133831	.0017708
#2	1916.354	-.171211	^ -----	-.007081	.0747270	-.128634	.0023891
#3	1914.441	-.160793	^ -----	-.007293	.0896299	-.122422	.0091427

Sample Name: LR-2 Acquired: 12/15/2025 18:00:27 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0055666	-.014985	.0069914
Stddev	.0005218	.001608	.0001487
%RSD	9.373762	10.73005	2.127121

#1	.0055929	-.014296	.0068675
#2	.0050322	-.016823	.0069505
#3	.0060748	-.013837	.0071563

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.611	3826.357	33203.16	4958.937	3549.167
Stddev	13.307	7.733	196.23	306.890	5.553
%RSD	.4806349	.2020937	.5909986	6.188623	.1564555

#1	2767.893	3818.836	33080.03	4604.886	3546.112
#2	2782.263	3825.949	33429.46	5148.907	3545.812
#3	2755.678	3834.285	33100.00	5123.018	3555.577

Sample Name: CCV03 Acquired: 12/15/2025 18:08:57 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.755936	4.633197	4.617227	4.580464	4.671053	9.515718
Stddev	.019518	.011484	.015846	.027328	.019917	.023324
%RSD	.4104025	.2478656	.3431920	.5966112	.4263818	.2451064

#1	4.733647	4.621803	4.603403	4.552704	4.651266	9.519745
#2	4.764192	4.633018	4.613757	4.581353	4.670796	9.490642
#3	4.769970	4.644769	4.634520	4.607337	4.691096	9.536765

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.737884	.2463437	2.313667	23.31395	.9329620	2.329212
Stddev	.026627	.0015293	.007737	.05789	.0002938	.008675
%RSD	.2734331	.6207868	.3344076	.2482996	.0314933	.3724226

#1	9.746844	.2446144	2.306220	23.27382	.9332842	2.320159
#2	9.707933	.2468987	2.313118	23.28772	.9328927	2.330027
#3	9.758875	.2475179	2.321664	23.38031	.9327090	2.337450

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.161285	4.619747	2.300287	22.86274	2.329777	1.164939
Stddev	.004781	.008071	.007826	.06099	.004121	.003073
%RSD	.4116897	.1747058	.3402278	.2667818	.1768975	.2638209

#1	1.166449	4.621778	2.301332	22.80910	2.326097	1.168484
#2	1.160393	4.626609	2.291991	22.85003	2.329004	1.163020
#3	1.157013	4.610855	2.307539	22.92908	2.334230	1.163314

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43643	2.287723	2.337326	26.98442	F 4.420973	4.931395
Stddev	.06289	.004593	.008041	.09220	.019086	.043238
%RSD	.2472414	.2007791	.3440082	.3416931	.4317189	.8767919

#1	25.36752	2.286704	2.328047	27.04016	4.402811	4.881643
#2	25.45107	2.283725	2.341714	26.87799	4.419242	4.952658
#3	25.49072	2.292740	2.342219	27.03511	4.440866	4.959885

Sample Name: CCV03 Acquired: 12/15/2025 18:08:57 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.729079	F 4.376612	5.028706	4.559850	4.673616	5.030261
Stddev	.016875	.007955	.045197	.014326	.022453	.008061
%RSD	.3568312	.1817646	.8987743	.3141778	.4804301	.1602479

#1	4.712699	4.368425	4.976970	4.548740	4.685199	5.028551
#2	4.728129	4.377099	5.048636	4.554791	4.647736	5.023193
#3	4.746409	4.384313	5.060513	4.576019	4.687912	5.039040

Elem	Sr4077
Units	ppm
Avg	4.861684
Stddev	.002251
%RSD	.0463084

#1	4.861472
#2	4.864034
#3	4.859546

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3007.912	4201.176	38102.40	5010.574	4084.592
Stddev	10.362	18.288	224.48	7.604	13.898
%RSD	.3445025	.4353054	.5891562	.1517629	.3402553

#1	2996.453	4222.148	37843.58	5019.122	4100.493
#2	3016.623	4192.828	38219.42	5008.038	4074.765
#3	3010.662	4188.551	38244.19	5004.561	4078.518

Sample Name: CCB03 Acquired: 12/15/2025 18:27:16 Type: Unk
Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
User: Janvi Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002464	-.001119	-.000351	-.003442	-.004014	.0035300	-.001570
Stddev	.001846	.002568	.001287	.003732	.002489	.0027419	.001259
%RSD	74.90525	229.4536	367.0565	108.4103	62.01145	77.67409	80.15362

#1	-.001691	.001243	-.001645	-.001767	-.006869	.0003906	-.002993
#2	-.001130	-.000747	-.000334	-.000842	-.002877	.0054549	-.001117
#3	-.004570	-.003853	.000928	-.007718	-.002296	.0047445	-.000602

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0000059	-.017511	.0004844	.0003055	.0042067	.0177118
Stddev	.000107	.0000443	.013272	.0004084	.0002541	.0081047	.0174728
%RSD	589.9826	744.8165	75.79186	84.31834	83.18505	192.6608	98.65095

#1	-.000092	.0000189	-.009185	.0006873	.0001635	.0032050	.0378486
#2	.000105	.0000423	-.032817	.0000143	.0001540	.0127658	.0065567
#3	-.000067	-.000043	-.010532	.0007517	.0005988	-.003351	.0087300

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001889	-.017032	.0008424	-.000609	.1002988	.0002045	.0090819
Stddev	.000528	.050688	.0002393	.000381	.0371473	.0034963	.0002277
%RSD	27.96063	297.6107	28.41011	62.57679	37.03661	1710.049	2.507410

#1	-.002328	-.054580	.0010284	-.000733	.0990377	.0029858	.0093205
#2	-.002037	-.037140	.0009265	-.000913	.0637981	.0013480	.0088670
#3	-.001303	.040625	.0005724	-.000181	.1380606	-.003720	.0090582

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.937632	.0023488	-.003673	.0002869	-.004224	-.004659	-.010738
Stddev	.428939	.0012750	.001932	.0001382	.004113	.001834	.000168
%RSD	45.74699	54.28497	52.60110	48.17117	97.37268	39.35809	1.561953

#1	-1.43128	.0013706	-.003064	.0004040	-.002742	-.003404	-.010713
#2	-.65581	.0018849	-.002119	.0001344	-.008872	-.003810	-.010917
#3	-.72581	.0037908	-.005836	.0003223	-.001057	-.006764	-.010584

Sample Name: CCB03 Acquired: 12/15/2025 18:27:16 Type: Unk
 Method: NON EPA-6010-200.7- NEW METHOD(v6) Mode: CONC Corr. Factor: 1.000000
 User: Janvi Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014481	-.007933	.0000778
Stddev	.0012175	.004640	.0000833
%RSD	84.07426	58.49790	107.0631

#1	.0001550	-.009929	.0000927
#2	.0025723	-.002628	-.000012
#3	.0016170	-.011241	.000153

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3140.752	4384.702	39490.53	5154.641	4602.356
Stddev	15.894	23.571	124.21	267.220	16.844
%RSD	.5060430	.5375822	.3145305	5.184070	.3659783

#1	3126.061	4392.229	39383.02	5317.344	4614.791
#2	3157.623	4403.591	39626.50	4846.238	4609.089
#3	3138.572	4358.286	39462.06	5300.342	4583.187