

CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1938 SAS No.: Q1938 SDG NO.: Q1938

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL03 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095558.D Time Analyzed: 21:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.747	6.653	6.853	46.030	50.000	-7.9
4,4'-DDE	6.237	6.143	6.343	45.520	50.000	-9.0
4,4'-DDT	7.064	6.969	7.169	44.800	50.000	-10.4
Aldrin	5.314	5.218	5.418	46.770	50.000	-6.5
alpha-BHC	4.044	3.946	4.146	45.060	50.000	-9.9
alpha-Chlordane	6.069	5.975	6.175	47.410	50.000	-5.2
beta-BHC	4.560	4.464	4.664	45.480	50.000	-9.0
Decachlorobiphenyl	9.114	9.022	9.222	44.000	50.000	-12.0
delta-BHC	4.807	4.712	4.912	45.470	50.000	-9.1
Dieldrin	6.391	6.296	6.496	44.820	50.000	-10.4
Endosulfan I	6.117	6.023	6.223	45.470	50.000	-9.1
Endosulfan II	6.829	6.735	6.935	47.920	50.000	-4.2
Endosulfan sulfate	7.193	7.098	7.298	45.660	50.000	-8.7
Endrin	6.617	6.523	6.723	45.440	50.000	-9.1
Endrin aldehyde	6.958	6.864	7.064	44.090	50.000	-11.8
Endrin ketone	7.674	7.579	7.779	43.610	50.000	-12.8
gamma-BHC (Lindane)	4.375	4.277	4.477	44.640	50.000	-10.7
gamma-Chlordane	5.988	5.894	6.094	46.430	50.000	-7.1
Heptachlor	4.972	4.876	5.076	43.060	50.000	-13.9
Heptachlor epoxide	5.733	5.639	5.839	45.970	50.000	-8.1
Methoxychlor	7.534	7.440	7.640	42.550	50.000	-14.9
Tetrachloro-m-xylene	3.593	3.495	3.695	45.840	50.000	-8.3

CALIBRATION VERIFICATION SUMMARY

Contract: SAXT01

Lab Code: CHEM Case No.: Q1938 SAS No.: Q1938 SDG NO.: Q1938

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL03 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095558.D Time Analyzed: 21:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.949	5.849	6.049	53.800	50.000	7.6
4,4'-DDE	5.396	5.297	5.497	51.790	50.000	3.6
4,4'-DDT	6.202	6.104	6.304	49.960	50.000	-0.1
Aldrin	4.389	4.290	4.490	56.060	50.000	12.1
alpha-BHC	3.419	3.316	3.516	59.000	50.000	18.0
alpha-Chlordane	5.210	5.111	5.311	52.330	50.000	4.7
beta-BHC	4.046	3.944	4.144	54.760	50.000	9.5
Decachlorobiphenyl	8.085	7.989	8.189	44.200	50.000	-11.6
delta-BHC	4.282	4.180	4.380	57.440	50.000	14.9
Dieldrin	5.532	5.432	5.632	54.680	50.000	9.4
Endosulfan I	5.266	5.167	5.367	51.640	50.000	3.3
Endosulfan II	6.097	5.997	6.197	51.800	50.000	3.6
Endosulfan sulfate	6.498	6.398	6.598	49.440	50.000	-1.1
Endrin	5.807	5.707	5.907	53.840	50.000	7.7
Endrin aldehyde	6.274	6.175	6.375	49.920	50.000	-0.2
Endrin ketone	7.004	6.904	7.104	52.030	50.000	4.1
gamma-BHC (Lindane)	3.752	3.650	3.850	56.500	50.000	13.0
gamma-Chlordane	5.145	5.047	5.247	53.240	50.000	6.5
Heptachlor	4.105	4.004	4.204	52.640	50.000	5.3
Heptachlor epoxide	4.893	4.793	4.993	54.010	50.000	8.0
Methoxychlor	6.772	6.675	6.875	46.840	50.000	-6.3
Tetrachloro-m-xylene	2.909	2.806	3.006	53.760	50.000	7.5