

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.: CCAL05 Date Analyzed: 05/06/2025

Lab Sample No.: PSTDCCC050 Data File : PL095577.D Time Analyzed: 18:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.749	6.653	6.853	46.800	50.000	-6.4
4,4'-DDE	6.240	6.143	6.343	46.740	50.000	-6.5
4,4'-DDT	7.064	6.969	7.169	44.420	50.000	-11.2
Aldrin	5.315	5.218	5.418	45.540	50.000	-8.9
alpha-BHC	4.044	3.946	4.146	44.180	50.000	-11.6
alpha-Chlordane	6.071	5.975	6.175	46.290	50.000	-7.4
beta-BHC	4.561	4.464	4.664	44.510	50.000	-11.0
Decachlorobiphenyl	9.118	9.022	9.222	42.530	50.000	-14.9
delta-BHC	4.808	4.712	4.912	43.800	50.000	-12.4
Dieldrin	6.392	6.296	6.496	44.640	50.000	-10.7
Endosulfan I	6.117	6.023	6.223	44.870	50.000	-10.3
Endosulfan II	6.832	6.735	6.935	46.170	50.000	-7.7
Endosulfan sulfate	7.194	7.098	7.298	44.770	50.000	-10.5
Endrin	6.619	6.523	6.723	42.540	50.000	-14.9
Endrin aldehyde	6.960	6.864	7.064	44.950	50.000	-10.1
Endrin ketone	7.675	7.579	7.779	45.180	50.000	-9.6
gamma-BHC (Lindane)	4.373	4.277	4.477	44.080	50.000	-11.8
gamma-Chlordane	5.990	5.894	6.094	47.250	50.000	-5.5
Heptachlor	4.973	4.876	5.076	43.790	50.000	-12.4
Heptachlor epoxide	5.736	5.639	5.839	47.160	50.000	-5.7
Methoxychlor	7.536	7.440	7.640	43.450	50.000	-13.1
Tetrachloro-m-xylene	3.593	3.495	3.695	44.830	50.000	-10.3

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.: CCAL05 Date Analyzed: 05/06/2025

Lab Sample No.: PSTDCCC050 Data File : PL095577.D Time Analyzed: 18:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.952	5.849	6.049	56.450	50.000	12.9
4,4'-DDE	5.400	5.297	5.497	53.680	50.000	7.4
4,4'-DDT	6.206	6.104	6.304	53.250	50.000	6.5
Aldrin	4.394	4.290	4.490	57.080	50.000	14.2
alpha-BHC	3.421	3.316	3.516	58.790	50.000	17.6
alpha-Chlordane	5.214	5.111	5.311	53.850	50.000	7.7
beta-BHC	4.048	3.944	4.144	53.480	50.000	7.0
Decachlorobiphenyl	8.090	7.989	8.189	45.300	50.000	-9.4
delta-BHC	4.285	4.180	4.380	57.320	50.000	14.6
Dieldrin	5.535	5.432	5.632	55.040	50.000	10.1
Endosulfan I	5.270	5.167	5.367	55.650	50.000	11.3
Endosulfan II	6.100	5.997	6.197	53.890	50.000	7.8
Endosulfan sulfate	6.501	6.398	6.598	51.830	50.000	3.7
Endrin	5.810	5.707	5.907	53.760	50.000	7.5
Endrin aldehyde	6.278	6.175	6.375	52.500	50.000	5.0
Endrin ketone	7.008	6.904	7.104	55.970	50.000	11.9
gamma-BHC (Lindane)	3.755	3.650	3.850	56.430	50.000	12.9
gamma-Chlordane	5.149	5.047	5.247	54.190	50.000	8.4
Heptachlor	4.108	4.004	4.204	54.400	50.000	8.8
Heptachlor epoxide	4.896	4.793	4.993	55.170	50.000	10.3
Methoxychlor	6.776	6.675	6.875	50.710	50.000	1.4
Tetrachloro-m-xylene	2.912	2.806	3.006	53.780	50.000	7.6