

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.: CCAL02 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095547.D Time Analyzed: 18:39

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.747	6.653	6.853	50.200	50.000	0.4
4,4'-DDE	6.238	6.143	6.343	46.700	50.000	-6.6
4,4'-DDT	7.064	6.969	7.169	51.060	50.000	2.1
Aldrin	5.315	5.218	5.418	45.890	50.000	-8.2
alpha-BHC	4.044	3.946	4.146	43.450	50.000	-13.1
alpha-Chlordane	6.071	5.975	6.175	49.510	50.000	-1.0
beta-BHC	4.561	4.464	4.664	44.160	50.000	-11.7
Decachlorobiphenyl	9.116	9.022	9.222	46.810	50.000	-6.4
delta-BHC	4.808	4.712	4.912	44.310	50.000	-11.4
Dieldrin	6.392	6.296	6.496	46.520	50.000	-7.0
Endosulfan I	6.117	6.023	6.223	48.190	50.000	-3.6
Endosulfan II	6.830	6.735	6.935	52.220	50.000	4.4
Endosulfan sulfate	7.194	7.098	7.298	48.720	50.000	-2.6
Endrin	6.618	6.523	6.723	48.100	50.000	-3.8
Endrin aldehyde	6.958	6.864	7.064	49.490	50.000	-1.0
Endrin ketone	7.675	7.579	7.779	48.530	50.000	-2.9
gamma-BHC (Lindane)	4.375	4.277	4.477	43.530	50.000	-12.9
gamma-Chlordane	5.988	5.894	6.094	47.500	50.000	-5.0
Heptachlor	4.973	4.876	5.076	44.310	50.000	-11.4
Heptachlor epoxide	5.734	5.639	5.839	46.700	50.000	-6.6
Methoxychlor	7.535	7.440	7.640	47.950	50.000	-4.1
Tetrachloro-m-xylene	3.593	3.495	3.695	43.140	50.000	-13.7

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.: CCAL02 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095547.D Time Analyzed: 18:39

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.949	5.849	6.049	53.160	50.000	6.3
4,4'-DDE	5.395	5.297	5.497	51.070	50.000	2.1
4,4'-DDT	6.202	6.104	6.304	52.940	50.000	5.9
Aldrin	4.390	4.290	4.490	53.920	50.000	7.8
alpha-BHC	3.419	3.316	3.516	55.930	50.000	11.9
alpha-Chlordane	5.211	5.111	5.311	51.420	50.000	2.8
beta-BHC	4.046	3.944	4.144	52.070	50.000	4.1
Decachlorobiphenyl	8.086	7.989	8.189	47.290	50.000	-5.4
delta-BHC	4.282	4.180	4.380	54.810	50.000	9.6
Dieldrin	5.532	5.432	5.632	53.840	50.000	7.7
Endosulfan I	5.267	5.167	5.367	51.400	50.000	2.8
Endosulfan II	6.097	5.997	6.197	52.330	50.000	4.7
Endosulfan sulfate	6.497	6.398	6.598	51.230	50.000	2.5
Endrin	5.805	5.707	5.907	53.080	50.000	6.2
Endrin aldehyde	6.275	6.175	6.375	52.930	50.000	5.9
Endrin ketone	7.002	6.904	7.104	55.160	50.000	10.3
gamma-BHC (Lindane)	3.752	3.650	3.850	53.820	50.000	7.6
gamma-Chlordane	5.145	5.047	5.247	51.920	50.000	3.8
Heptachlor	4.106	4.004	4.204	52.900	50.000	5.8
Heptachlor epoxide	4.894	4.793	4.993	52.910	50.000	5.8
Methoxychlor	6.772	6.675	6.875	52.580	50.000	5.2
Tetrachloro-m-xylene	2.909	2.806	3.006	51.090	50.000	2.2