

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.: CCAL01 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095530.D Time Analyzed: 09:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.747	6.653	6.853	47.300	50.000	-5.4
4,4'-DDE	6.238	6.143	6.343	46.150	50.000	-7.7
4,4'-DDT	7.064	6.969	7.169	46.820	50.000	-6.4
Aldrin	5.315	5.218	5.418	46.140	50.000	-7.7
alpha-BHC	4.044	3.946	4.146	43.990	50.000	-12.0
alpha-Chlordane	6.071	5.975	6.175	47.640	50.000	-4.7
beta-BHC	4.560	4.464	4.664	42.590	50.000	-14.8
Decachlorobiphenyl	9.116	9.022	9.222	43.910	50.000	-12.2
delta-BHC	4.808	4.712	4.912	44.360	50.000	-11.3
Dieldrin	6.391	6.296	6.496	46.980	50.000	-6.0
Endosulfan I	6.119	6.023	6.223	48.320	50.000	-3.4
Endosulfan II	6.829	6.735	6.935	50.020	50.000	0.0
Endosulfan sulfate	7.193	7.098	7.298	46.690	50.000	-6.6
Endrin	6.618	6.523	6.723	46.060	50.000	-7.9
Endrin aldehyde	6.960	6.864	7.064	48.850	50.000	-2.3
Endrin ketone	7.675	7.579	7.779	47.120	50.000	-5.8
gamma-BHC (Lindane)	4.374	4.277	4.477	43.670	50.000	-12.7
gamma-Chlordane	5.990	5.894	6.094	48.020	50.000	-4.0
Heptachlor	4.973	4.876	5.076	43.060	50.000	-13.9
Heptachlor epoxide	5.736	5.639	5.839	47.650	50.000	-4.7
Methoxychlor	7.534	7.440	7.640	43.380	50.000	-13.2
Tetrachloro-m-xylene	3.593	3.495	3.695	43.080	50.000	-13.8

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.: CCAL01 Date Analyzed: 05/05/2025

Lab Sample No.: PSTDCCC050 Data File : PL095530.D Time Analyzed: 09:35

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.948	5.849	6.049	57.980	50.000	16.0
4,4'-DDE	5.396	5.297	5.497	54.780	50.000	9.6
4,4'-DDT	6.202	6.104	6.304	56.230	50.000	12.5
Aldrin	4.391	4.290	4.490	58.200	50.000	16.4
alpha-BHC	3.419	3.316	3.516	59.500	50.000	19.0
alpha-Chlordane	5.211	5.111	5.311	55.860	50.000	11.7
beta-BHC	4.046	3.944	4.144	55.470	50.000	10.9
Decachlorobiphenyl	8.086	7.989	8.189	48.700	50.000	-2.6
delta-BHC	4.282	4.180	4.380	57.840	50.000	15.7
Dieldrin	5.532	5.432	5.632	57.240	50.000	14.5
Endosulfan I	5.266	5.167	5.367	57.420	50.000	14.8
Endosulfan II	6.096	5.997	6.197	56.280	50.000	12.6
Endosulfan sulfate	6.498	6.398	6.598	54.950	50.000	9.9
Endrin	5.806	5.707	5.907	55.160	50.000	10.3
Endrin aldehyde	6.275	6.175	6.375	56.100	50.000	12.2
Endrin ketone	7.004	6.904	7.104	59.840	50.000	19.7
gamma-BHC (Lindane)	3.752	3.650	3.850	57.130	50.000	14.3
gamma-Chlordane	5.146	5.047	5.247	56.230	50.000	12.5
Heptachlor	4.106	4.004	4.204	55.750	50.000	11.5
Heptachlor epoxide	4.894	4.793	4.993	56.840	50.000	13.7
Methoxychlor	6.772	6.675	6.875	53.580	50.000	7.2
Tetrachloro-m-xylene	2.910	2.806	3.006	54.250	50.000	8.5