

CALIBRATION VERIFICATION SUMMARY

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/21/2025 05/21/2025

Client Sample No.: CCAL01 Date Analyzed: 05/27/2025

Lab Sample No.: PSTDCCC050 Data File : PL095781.D Time Analyzed: 09:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.732	6.634	6.834	49.520	50.000	-1.0
4,4'-DDE	6.222	6.124	6.324	51.110	50.000	2.2
4,4'-DDT	7.047	6.950	7.150	50.440	50.000	0.9
Aldrin	5.295	5.197	5.397	52.250	50.000	4.5
alpha-BHC	4.023	3.925	4.125	52.040	50.000	4.1
alpha-Chlordane	6.052	5.954	6.154	51.520	50.000	3.0
beta-BHC	4.542	4.444	4.644	50.710	50.000	1.4
Decachlorobiphenyl	9.098	9.003	9.203	51.120	50.000	2.2
delta-BHC	4.790	4.692	4.892	51.060	50.000	2.1
Dieldrin	6.373	6.275	6.475	51.910	50.000	3.8
Endosulfan I	6.099	6.002	6.202	51.380	50.000	2.8
Endosulfan II	6.813	6.715	6.915	50.360	50.000	0.7
Endosulfan sulfate	7.176	7.078	7.278	50.380	50.000	0.8
Endrin	6.600	6.502	6.702	50.040	50.000	0.1
Endrin aldehyde	6.942	6.844	7.044	49.160	50.000	-1.7
Endrin ketone	7.657	7.560	7.760	50.950	50.000	1.9
gamma-BHC (Lindane)	4.355	4.257	4.457	51.240	50.000	2.5
gamma-Chlordane	5.971	5.873	6.073	52.580	50.000	5.2
Heptachlor	4.953	4.855	5.055	50.890	50.000	1.8
Heptachlor epoxide	5.716	5.618	5.818	51.130	50.000	2.3
Methoxychlor	7.520	7.423	7.623	51.870	50.000	3.7
Mirex	8.137	8.042	8.242	52.170	50.000	4.3
Tetrachloro-m-xylene	3.572	3.473	3.673	52.700	50.000	5.4

CALIBRATION VERIFICATION SUMMARY

Contract: ALLI03

Lab Code: CHEM Case No.: Q1872 SAS No.: Q1872 SDG NO.: Q1872

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/21/2025 05/21/2025

Client Sample No.: CCAL01 Date Analyzed: 05/27/2025

Lab Sample No.: PSTDCCC050 Data File : PL095781.D Time Analyzed: 09:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.923	5.826	6.026	50.990	50.000	2.0
4,4'-DDE	5.371	5.274	5.474	50.630	50.000	1.3
4,4'-DDT	6.176	6.080	6.280	49.520	50.000	-1.0
Aldrin	4.366	4.268	4.468	52.040	50.000	4.1
alpha-BHC	3.395	3.296	3.496	52.870	50.000	5.7
alpha-Chlordane	5.184	5.087	5.287	51.210	50.000	2.4
beta-BHC	4.024	3.926	4.126	51.520	50.000	3.0
Decachlorobiphenyl	8.060	7.964	8.164	53.810	50.000	7.6
delta-BHC	4.259	4.161	4.361	51.590	50.000	3.2
Dieldrin	5.505	5.408	5.608	50.960	50.000	1.9
Endosulfan I	5.240	5.143	5.343	51.240	50.000	2.5
Endosulfan II	6.070	5.973	6.173	50.800	50.000	1.6
Endosulfan sulfate	6.472	6.375	6.575	50.170	50.000	0.3
Endrin	5.780	5.683	5.883	49.060	50.000	-1.9
Endrin aldehyde	6.248	6.151	6.351	48.930	50.000	-2.1
Endrin ketone	6.977	6.880	7.080	50.370	50.000	0.7
gamma-BHC (Lindane)	3.728	3.630	3.830	52.210	50.000	4.4
gamma-Chlordane	5.120	5.023	5.223	51.600	50.000	3.2
Heptachlor	4.081	3.983	4.183	50.230	50.000	0.5
Heptachlor epoxide	4.868	4.771	4.971	51.460	50.000	2.9
Methoxychlor	6.746	6.651	6.851	46.030	50.000	-7.9
Mirex	7.170	7.074	7.274	51.520	50.000	3.0
Tetrachloro-m-xylene	2.885	2.786	2.986	51.230	50.000	2.5