

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q2259 SAS No.: Q2259 SDG NO.: Q2259

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No.: CCAL02 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088866.D Time Analyzed: 14:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.608	6.808	54.200	50.000	8.4
4,4'-DDE	6.195	6.098	6.298	53.210	50.000	6.4
4,4'-DDT	7.021	6.923	7.123	52.530	50.000	5.1
Aldrin	5.270	5.173	5.373	53.120	50.000	6.2
alpha-BHC	3.998	3.900	4.100	54.050	50.000	8.1
alpha-Chlordane	6.026	5.930	6.130	52.750	50.000	5.5
beta-BHC	4.514	4.417	4.617	52.850	50.000	5.7
Decachlorobiphenyl	9.073	8.977	9.177	51.320	50.000	2.6
delta-BHC	4.763	4.666	4.866	56.340	50.000	12.7
Dieldrin	6.346	6.250	6.450	52.270	50.000	4.5
Endosulfan I	6.074	5.977	6.177	52.080	50.000	4.2
Endosulfan II	6.786	6.688	6.888	51.150	50.000	2.3
Endosulfan sulfate	7.149	7.052	7.252	51.540	50.000	3.1
Endrin	6.574	6.477	6.677	51.740	50.000	3.5
Endrin aldehyde	6.915	6.817	7.017	49.760	50.000	-0.5
Endrin ketone	7.630	7.533	7.733	52.180	50.000	4.4
gamma-BHC (Lindane)	4.329	4.232	4.432	53.320	50.000	6.6
gamma-Chlordane	5.945	5.848	6.048	52.750	50.000	5.5
Heptachlor	4.928	4.832	5.032	53.600	50.000	7.2
Heptachlor epoxide	5.690	5.593	5.793	52.350	50.000	4.7
Methoxychlor	7.493	7.395	7.595	51.440	50.000	2.9
Tetrachloro-m-xylene	3.548	3.451	3.651	57.070	50.000	14.1

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q2259 SAS No.: Q2259 SDG NO.: Q2259

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No.: CCAL02 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088866.D Time Analyzed: 14:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.930	5.833	6.033	49.130	50.000	-1.7
4,4'-DDE	5.374	5.278	5.478	48.220	50.000	-3.6
4,4'-DDT	6.184	6.087	6.287	49.140	50.000	-1.7
Aldrin	4.369	4.271	4.471	48.900	50.000	-2.2
alpha-BHC	3.393	3.294	3.494	48.930	50.000	-2.1
alpha-Chlordane	5.190	5.094	5.294	48.130	50.000	-3.7
beta-BHC	4.025	3.927	4.127	48.010	50.000	-4.0
Decachlorobiphenyl	8.073	7.977	8.177	49.750	50.000	-0.5
delta-BHC	4.262	4.164	4.364	48.990	50.000	-2.0
Dieldrin	5.513	5.416	5.616	48.450	50.000	-3.1
Endosulfan I	5.247	5.150	5.350	47.740	50.000	-4.5
Endosulfan II	6.080	5.984	6.184	48.640	50.000	-2.7
Endosulfan sulfate	6.482	6.386	6.586	48.480	50.000	-3.0
Endrin	5.789	5.692	5.892	47.940	50.000	-4.1
Endrin aldehyde	6.259	6.162	6.362	46.940	50.000	-6.1
Endrin ketone	6.992	6.895	7.095	49.570	50.000	-0.9
gamma-BHC (Lindane)	3.729	3.631	3.831	48.820	50.000	-2.4
gamma-Chlordane	5.125	5.029	5.229	48.360	50.000	-3.3
Heptachlor	4.083	3.985	4.185	48.230	50.000	-3.5
Heptachlor epoxide	4.872	4.775	4.975	48.250	50.000	-3.5
Methoxychlor	6.755	6.658	6.858	48.550	50.000	-2.9
Tetrachloro-m-xylene	2.880	2.782	2.982	48.570	50.000	-2.9