

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.: CCAL03 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088880.D Time Analyzed: 18:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.608	6.808	49.980	50.000	0.0
4,4'-DDE	6.195	6.098	6.298	49.410	50.000	-1.2
4,4'-DDT	7.020	6.923	7.123	45.430	50.000	-9.1
Aldrin	5.270	5.173	5.373	51.720	50.000	3.4
alpha-BHC	3.998	3.900	4.100	53.850	50.000	7.7
alpha-Chlordane	6.026	5.930	6.130	49.710	50.000	-0.6
beta-BHC	4.514	4.417	4.617	52.440	50.000	4.9
Decachlorobiphenyl	9.073	8.977	9.177	46.300	50.000	-7.4
delta-BHC	4.763	4.666	4.866	55.780	50.000	11.6
Dieldrin	6.346	6.250	6.450	48.630	50.000	-2.7
Endosulfan I	6.074	5.977	6.177	49.150	50.000	-1.7
Endosulfan II	6.786	6.688	6.888	46.870	50.000	-6.3
Endosulfan sulfate	7.149	7.052	7.252	45.780	50.000	-8.4
Endrin	6.574	6.477	6.677	47.980	50.000	-4.0
Endrin aldehyde	6.915	6.817	7.017	45.860	50.000	-8.3
Endrin ketone	7.630	7.533	7.733	46.760	50.000	-6.5
gamma-BHC (Lindane)	4.329	4.232	4.432	52.770	50.000	5.5
gamma-Chlordane	5.945	5.848	6.048	50.110	50.000	0.2
Heptachlor	4.929	4.832	5.032	49.240	50.000	-1.5
Heptachlor epoxide	5.690	5.593	5.793	49.540	50.000	-0.9
Methoxychlor	7.492	7.395	7.595	42.990	50.000	-14.0
Tetrachloro-m-xylene	3.548	3.451	3.651	57.030	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.: CCAL03 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088880.D Time Analyzed: 18:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.930	5.833	6.033	46.600	50.000	-6.8
4,4'-DDE	5.375	5.278	5.478	47.540	50.000	-4.9
4,4'-DDT	6.184	6.087	6.287	43.070	50.000	-13.9
Aldrin	4.368	4.271	4.471	48.740	50.000	-2.5
alpha-BHC	3.392	3.294	3.494	48.950	50.000	-2.1
alpha-Chlordane	5.190	5.094	5.294	47.080	50.000	-5.8
beta-BHC	4.025	3.927	4.127	48.140	50.000	-3.7
Decachlorobiphenyl	8.073	7.977	8.177	40.190	50.000	-19.6
delta-BHC	4.261	4.164	4.364	48.680	50.000	-2.6
Dieldrin	5.512	5.416	5.616	46.460	50.000	-7.1
Endosulfan I	5.246	5.150	5.350	46.340	50.000	-7.3
Endosulfan II	6.081	5.984	6.184	45.520	50.000	-9.0
Endosulfan sulfate	6.482	6.386	6.586	44.550	50.000	-10.9
Endrin	5.789	5.692	5.892	45.580	50.000	-8.8
Endrin aldehyde	6.259	6.162	6.362	43.220	50.000	-13.6
Endrin ketone	6.992	6.895	7.095	43.470	50.000	-13.1
gamma-BHC (Lindane)	3.729	3.631	3.831	48.830	50.000	-2.3
gamma-Chlordane	5.125	5.029	5.229	47.520	50.000	-5.0
Heptachlor	4.082	3.985	4.185	45.280	50.000	-9.4
Heptachlor epoxide	4.872	4.775	4.975	47.490	50.000	-5.0
Methoxychlor	6.754	6.658	6.858	41.280	50.000	-17.4
Tetrachloro-m-xylene	2.880	2.782	2.982	48.860	50.000	-2.3