

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1730 SAS No.: Q1730 SDG NO.: Q1730

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL04 Date Analyzed: 04/08/2025

Lab Sample No.: PSTDCCC050 Data File : PL095111.D Time Analyzed: 14:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.707	6.610	6.810	54.660	50.000	9.3
4,4'-DDE	6.189	6.093	6.293	51.960	50.000	3.9
4,4'-DDT	7.021	6.924	7.124	51.430	50.000	2.9
Aldrin	5.253	5.156	5.356	45.330	50.000	-9.3
alpha-BHC	3.991	3.894	4.094	46.590	50.000	-6.8
alpha-Chlordane	6.015	5.918	6.118	47.000	50.000	-6.0
beta-BHC	4.523	4.425	4.625	46.070	50.000	-7.9
Decachlorobiphenyl	9.052	8.956	9.156	50.600	50.000	1.2
delta-BHC	4.770	4.673	4.873	47.160	50.000	-5.7
Dieldrin	6.341	6.244	6.444	48.080	50.000	-3.8
Endosulfan I	6.066	5.969	6.169	47.200	50.000	-5.6
Endosulfan II	6.791	6.694	6.894	48.550	50.000	-2.9
Endosulfan sulfate	7.157	7.059	7.259	47.800	50.000	-4.4
Endrin	6.571	6.474	6.674	46.510	50.000	-7.0
Endrin aldehyde	6.921	6.824	7.024	47.170	50.000	-5.7
Endrin ketone	7.642	7.544	7.744	48.200	50.000	-3.6
gamma-BHC (Lindane)	4.323	4.227	4.427	46.670	50.000	-6.7
gamma-Chlordane	5.937	5.840	6.040	46.660	50.000	-6.7
Heptachlor	4.911	4.815	5.015	45.400	50.000	-9.2
Heptachlor epoxide	5.679	5.583	5.783	45.530	50.000	-8.9
Methoxychlor	7.498	7.400	7.600	53.790	50.000	7.6
Tetrachloro-m-xylene	3.535	3.438	3.638	46.600	50.000	-6.8

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1730 SAS No.: Q1730 SDG NO.: Q1730

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL04 Date Analyzed: 04/08/2025

Lab Sample No.: PSTDCCC050 Data File : PL095111.D Time Analyzed: 14:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.776	5.682	5.882	52.050	50.000	4.1
4,4'-DDE	5.220	5.127	5.327	50.270	50.000	0.5
4,4'-DDT	6.027	5.932	6.132	51.310	50.000	2.6
Aldrin	4.216	4.122	4.322	49.260	50.000	-1.5
alpha-BHC	3.270	3.174	3.374	51.400	50.000	2.8
alpha-Chlordane	5.032	4.938	5.138	48.340	50.000	-3.3
beta-BHC	3.900	3.805	4.005	50.980	50.000	2.0
Decachlorobiphenyl	7.901	7.807	8.007	48.310	50.000	-3.4
delta-BHC	4.129	4.033	4.233	51.800	50.000	3.6
Dieldrin	5.351	5.258	5.458	48.690	50.000	-2.6
Endosulfan I	5.088	4.994	5.194	46.850	50.000	-6.3
Endosulfan II	5.924	5.829	6.029	48.160	50.000	-3.7
Endosulfan sulfate	6.326	6.231	6.431	48.930	50.000	-2.1
Endrin	5.629	5.534	5.734	49.400	50.000	-1.2
Endrin aldehyde	6.103	6.008	6.208	47.280	50.000	-5.4
Endrin ketone	6.830	6.736	6.936	49.350	50.000	-1.3
gamma-BHC (Lindane)	3.599	3.504	3.704	50.770	50.000	1.5
gamma-Chlordane	4.969	4.874	5.074	48.680	50.000	-2.6
Heptachlor	3.937	3.842	4.042	48.990	50.000	-2.0
Heptachlor epoxide	4.719	4.625	4.825	48.710	50.000	-2.6
Methoxychlor	6.600	6.507	6.707	52.610	50.000	5.2
Tetrachloro-m-xylene	2.768	2.672	2.872	50.970	50.000	1.9