

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.: CCAL02 Date Analyzed: 04/07/2025

Lab Sample No.: PSTDCCC050 Data File : PL095086.D Time Analyzed: 23:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.707	6.610	6.810	58.160	50.000	16.3
4,4'-DDE	6.190	6.093	6.293	53.940	50.000	7.9
4,4'-DDT	7.021	6.924	7.124	45.170	50.000	-9.7
Aldrin	5.253	5.156	5.356	47.390	50.000	-5.2
alpha-BHC	3.991	3.894	4.094	49.540	50.000	-0.9
alpha-Chlordane	6.015	5.918	6.118	48.900	50.000	-2.2
beta-BHC	4.523	4.425	4.625	48.420	50.000	-3.2
Decachlorobiphenyl	9.052	8.956	9.156	49.070	50.000	-1.9
delta-BHC	4.770	4.673	4.873	49.560	50.000	-0.9
Dieldrin	6.341	6.244	6.444	49.610	50.000	-0.8
Endosulfan I	6.066	5.969	6.169	49.000	50.000	-2.0
Endosulfan II	6.792	6.694	6.894	49.440	50.000	-1.1
Endosulfan sulfate	7.156	7.059	7.259	48.620	50.000	-2.8
Endrin	6.571	6.474	6.674	40.680	50.000	-18.6
Endrin aldehyde	6.921	6.824	7.024	48.200	50.000	-3.6
Endrin ketone	7.641	7.544	7.744	49.830	50.000	-0.3
gamma-BHC (Lindane)	4.324	4.227	4.427	48.780	50.000	-2.4
gamma-Chlordane	5.936	5.840	6.040	48.980	50.000	-2.0
Heptachlor	4.912	4.815	5.015	45.530	50.000	-8.9
Heptachlor epoxide	5.680	5.583	5.783	48.080	50.000	-3.8
Methoxychlor	7.498	7.400	7.600	45.140	50.000	-9.7
Tetrachloro-m-xylene	3.536	3.438	3.638	50.080	50.000	0.2

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.: CCAL02 Date Analyzed: 04/07/2025

Lab Sample No.: PSTDCCC050 Data File : PL095086.D Time Analyzed: 23:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.777	5.682	5.882	56.700	50.000	13.4
4,4'-DDE	5.221	5.127	5.327	53.430	50.000	6.9
4,4'-DDT	6.026	5.932	6.132	44.160	50.000	-11.7
Aldrin	4.216	4.122	4.322	52.470	50.000	4.9
alpha-BHC	3.270	3.174	3.374	55.210	50.000	10.4
alpha-Chlordane	5.033	4.938	5.138	50.600	50.000	1.2
beta-BHC	3.901	3.805	4.005	54.760	50.000	9.5
Decachlorobiphenyl	7.901	7.807	8.007	40.430	50.000	-19.1
delta-BHC	4.129	4.033	4.233	55.160	50.000	10.3
Dieldrin	5.353	5.258	5.458	50.900	50.000	1.8
Endosulfan I	5.089	4.994	5.194	50.390	50.000	0.8
Endosulfan II	5.924	5.829	6.029	48.680	50.000	-2.6
Endosulfan sulfate	6.326	6.231	6.431	48.880	50.000	-2.2
Endrin	5.628	5.534	5.734	43.740	50.000	-12.5
Endrin aldehyde	6.103	6.008	6.208	47.380	50.000	-5.2
Endrin ketone	6.831	6.736	6.936	52.240	50.000	4.5
gamma-BHC (Lindane)	3.600	3.504	3.704	54.650	50.000	9.3
gamma-Chlordane	4.969	4.874	5.074	51.040	50.000	2.1
Heptachlor	3.938	3.842	4.042	50.140	50.000	0.3
Heptachlor epoxide	4.719	4.625	4.825	51.090	50.000	2.2
Methoxychlor	6.602	6.507	6.707	42.160	50.000	-15.7
Tetrachloro-m-xylene	2.769	2.672	2.872	54.430	50.000	8.9