

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.: CCAL03 Date Analyzed: 04/08/2025

Lab Sample No.: PSTDCCC050 Data File : PL095097.D Time Analyzed: 10:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.610	6.810	53.840	50.000	7.7
4,4'-DDE	6.189	6.093	6.293	51.940	50.000	3.9
4,4'-DDT	7.020	6.924	7.124	51.080	50.000	2.2
Aldrin	5.252	5.156	5.356	44.860	50.000	-10.3
alpha-BHC	3.991	3.894	4.094	45.950	50.000	-8.1
alpha-Chlordane	6.014	5.918	6.118	46.820	50.000	-6.4
beta-BHC	4.523	4.425	4.625	45.170	50.000	-9.7
Decachlorobiphenyl	9.051	8.956	9.156	49.870	50.000	-0.3
delta-BHC	4.770	4.673	4.873	45.750	50.000	-8.5
Dieldrin	6.341	6.244	6.444	47.300	50.000	-5.4
Endosulfan I	6.065	5.969	6.169	47.170	50.000	-5.7
Endosulfan II	6.791	6.694	6.894	48.910	50.000	-2.2
Endosulfan sulfate	7.156	7.059	7.259	47.750	50.000	-4.5
Endrin	6.569	6.474	6.674	46.740	50.000	-6.5
Endrin aldehyde	6.921	6.824	7.024	48.160	50.000	-3.7
Endrin ketone	7.641	7.544	7.744	48.460	50.000	-3.1
gamma-BHC (Lindane)	4.323	4.227	4.427	45.830	50.000	-8.3
gamma-Chlordane	5.936	5.840	6.040	46.350	50.000	-7.3
Heptachlor	4.911	4.815	5.015	44.510	50.000	-11.0
Heptachlor epoxide	5.678	5.583	5.783	45.930	50.000	-8.1
Methoxychlor	7.497	7.400	7.600	52.700	50.000	5.4
Tetrachloro-m-xylene	3.535	3.438	3.638	45.390	50.000	-9.2

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.: CCAL03 Date Analyzed: 04/08/2025

Lab Sample No.: PSTDCCC050 Data File : PL095097.D Time Analyzed: 10:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.776	5.682	5.882	51.550	50.000	3.1
4,4'-DDE	5.219	5.127	5.327	49.470	50.000	-1.1
4,4'-DDT	6.026	5.932	6.132	51.000	50.000	2.0
Aldrin	4.216	4.122	4.322	48.130	50.000	-3.7
alpha-BHC	3.270	3.174	3.374	49.810	50.000	-0.4
alpha-Chlordane	5.032	4.938	5.138	48.260	50.000	-3.5
beta-BHC	3.900	3.805	4.005	49.180	50.000	-1.6
Decachlorobiphenyl	7.901	7.807	8.007	46.040	50.000	-7.9
delta-BHC	4.128	4.033	4.233	50.090	50.000	0.2
Dieldrin	5.350	5.258	5.458	47.810	50.000	-4.4
Endosulfan I	5.088	4.994	5.194	48.200	50.000	-3.6
Endosulfan II	5.923	5.829	6.029	47.390	50.000	-5.2
Endosulfan sulfate	6.325	6.231	6.431	48.780	50.000	-2.4
Endrin	5.628	5.534	5.734	48.740	50.000	-2.5
Endrin aldehyde	6.102	6.008	6.208	47.840	50.000	-4.3
Endrin ketone	6.829	6.736	6.936	47.620	50.000	-4.8
gamma-BHC (Lindane)	3.598	3.504	3.704	48.860	50.000	-2.3
gamma-Chlordane	4.969	4.874	5.074	48.300	50.000	-3.4
Heptachlor	3.937	3.842	4.042	47.700	50.000	-4.6
Heptachlor epoxide	4.718	4.625	4.825	47.590	50.000	-4.8
Methoxychlor	6.601	6.507	6.707	51.900	50.000	3.8
Tetrachloro-m-xylene	2.768	2.672	2.872	48.810	50.000	-2.4