

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.: CCAL06 Date Analyzed: 04/09/2025

Lab Sample No.: PSTDCCC050 Data File : PL095138.D Time Analyzed: 16:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.610	6.810	51.650	50.000	3.3
4,4'-DDE	6.188	6.093	6.293	49.470	50.000	-1.1
4,4'-DDT	7.018	6.924	7.124	45.850	50.000	-8.3
Aldrin	5.252	5.156	5.356	43.520	50.000	-13.0
alpha-BHC	3.990	3.894	4.094	45.690	50.000	-8.6
alpha-Chlordane	6.013	5.918	6.118	44.770	50.000	-10.5
beta-BHC	4.522	4.425	4.625	44.420	50.000	-11.2
Decachlorobiphenyl	9.048	8.956	9.156	48.170	50.000	-3.7
delta-BHC	4.769	4.673	4.873	45.670	50.000	-8.7
Dieldrin	6.340	6.244	6.444	45.310	50.000	-9.4
Endosulfan I	6.064	5.969	6.169	45.080	50.000	-9.8
Endosulfan II	6.789	6.694	6.894	45.330	50.000	-9.3
Endosulfan sulfate	7.154	7.059	7.259	45.540	50.000	-8.9
Endrin	6.567	6.474	6.674	42.670	50.000	-14.7
Endrin aldehyde	6.919	6.824	7.024	42.630	50.000	-14.7
Endrin ketone	7.639	7.544	7.744	46.410	50.000	-7.2
gamma-BHC (Lindane)	4.323	4.227	4.427	45.190	50.000	-9.6
gamma-Chlordane	5.935	5.840	6.040	44.700	50.000	-10.6
Heptachlor	4.910	4.815	5.015	42.960	50.000	-14.1
Heptachlor epoxide	5.678	5.583	5.783	44.200	50.000	-11.6
Methoxychlor	7.495	7.400	7.600	48.130	50.000	-3.7
Tetrachloro-m-xylene	3.534	3.438	3.638	46.390	50.000	-7.2

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.: CCAL06 Date Analyzed: 04/09/2025

Lab Sample No.: PSTDCCC050 Data File : PL095138.D Time Analyzed: 16:49

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.774	5.682	5.882	49.990	50.000	0.0
4,4'-DDE	5.218	5.127	5.327	48.780	50.000	-2.4
4,4'-DDT	6.025	5.932	6.132	44.420	50.000	-11.2
Aldrin	4.215	4.122	4.322	48.580	50.000	-2.8
alpha-BHC	3.269	3.174	3.374	51.370	50.000	2.7
alpha-Chlordane	5.031	4.938	5.138	46.120	50.000	-7.8
beta-BHC	3.899	3.805	4.005	51.080	50.000	2.2
Decachlorobiphenyl	7.899	7.807	8.007	40.930	50.000	-18.1
delta-BHC	4.127	4.033	4.233	50.870	50.000	1.7
Dieldrin	5.350	5.258	5.458	46.650	50.000	-6.7
Endosulfan I	5.087	4.994	5.194	42.400	50.000	-15.2
Endosulfan II	5.921	5.829	6.029	44.900	50.000	-10.2
Endosulfan sulfate	6.324	6.231	6.431	46.000	50.000	-8.0
Endrin	5.626	5.534	5.734	46.910	50.000	-6.2
Endrin aldehyde	6.101	6.008	6.208	43.310	50.000	-13.4
Endrin ketone	6.829	6.736	6.936	43.540	50.000	-12.9
gamma-BHC (Lindane)	3.599	3.504	3.704	50.840	50.000	1.7
gamma-Chlordane	4.967	4.874	5.074	46.500	50.000	-7.0
Heptachlor	3.936	3.842	4.042	47.670	50.000	-4.7
Heptachlor epoxide	4.717	4.625	4.825	47.170	50.000	-5.7
Methoxychlor	6.599	6.507	6.707	44.680	50.000	-10.6
Tetrachloro-m-xylene	2.768	2.672	2.872	51.110	50.000	2.2