

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.: CCAL05 Date Analyzed: 04/09/2025

Lab Sample No.: PSTDCCC050 Data File : PL095129.D Time Analyzed: 08:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.610	6.810	54.310	50.000	8.6
4,4'-DDE	6.188	6.093	6.293	51.030	50.000	2.1
4,4'-DDT	7.019	6.924	7.124	50.710	50.000	1.4
Aldrin	5.252	5.156	5.356	45.370	50.000	-9.3
alpha-BHC	3.991	3.894	4.094	46.790	50.000	-6.4
alpha-Chlordane	6.014	5.918	6.118	46.550	50.000	-6.9
beta-BHC	4.523	4.425	4.625	46.460	50.000	-7.1
Decachlorobiphenyl	9.049	8.956	9.156	50.800	50.000	1.6
delta-BHC	4.769	4.673	4.873	47.640	50.000	-4.7
Dieldrin	6.339	6.244	6.444	46.990	50.000	-6.0
Endosulfan I	6.065	5.969	6.169	46.630	50.000	-6.7
Endosulfan II	6.790	6.694	6.894	48.120	50.000	-3.8
Endosulfan sulfate	7.154	7.059	7.259	48.510	50.000	-3.0
Endrin	6.568	6.474	6.674	45.760	50.000	-8.5
Endrin aldehyde	6.919	6.824	7.024	47.180	50.000	-5.6
Endrin ketone	7.639	7.544	7.744	48.510	50.000	-3.0
gamma-BHC (Lindane)	4.323	4.227	4.427	46.870	50.000	-6.3
gamma-Chlordane	5.935	5.840	6.040	46.300	50.000	-7.4
Heptachlor	4.911	4.815	5.015	45.050	50.000	-9.9
Heptachlor epoxide	5.679	5.583	5.783	45.660	50.000	-8.7
Methoxychlor	7.496	7.400	7.600	53.750	50.000	7.5
Tetrachloro-m-xylene	3.535	3.438	3.638	47.230	50.000	-5.5

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.: CCAL05 Date Analyzed: 04/09/2025

Lab Sample No.: PSTDCCC050 Data File : PL095129.D Time Analyzed: 08:57

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.775	5.682	5.882	53.500	50.000	7.0
4,4'-DDE	5.219	5.127	5.327	51.170	50.000	2.3
4,4'-DDT	6.024	5.932	6.132	50.450	50.000	0.9
Aldrin	4.216	4.122	4.322	49.980	50.000	0.0
alpha-BHC	3.271	3.174	3.374	52.460	50.000	4.9
alpha-Chlordane	5.032	4.938	5.138	50.170	50.000	0.3
beta-BHC	3.900	3.805	4.005	52.410	50.000	4.8
Decachlorobiphenyl	7.899	7.807	8.007	49.290	50.000	-1.4
delta-BHC	4.129	4.033	4.233	52.680	50.000	5.4
Dieldrin	5.350	5.258	5.458	49.280	50.000	-1.4
Endosulfan I	5.086	4.994	5.194	46.290	50.000	-7.4
Endosulfan II	5.921	5.829	6.029	49.140	50.000	-1.7
Endosulfan sulfate	6.324	6.231	6.431	49.050	50.000	-1.9
Endrin	5.626	5.534	5.734	49.270	50.000	-1.5
Endrin aldehyde	6.101	6.008	6.208	47.130	50.000	-5.7
Endrin ketone	6.828	6.736	6.936	50.400	50.000	0.8
gamma-BHC (Lindane)	3.600	3.504	3.704	51.970	50.000	3.9
gamma-Chlordane	4.968	4.874	5.074	50.030	50.000	0.1
Heptachlor	3.937	3.842	4.042	49.310	50.000	-1.4
Heptachlor epoxide	4.717	4.625	4.825	49.340	50.000	-1.3
Methoxychlor	6.599	6.507	6.707	50.190	50.000	0.4
Tetrachloro-m-xylene	2.769	2.672	2.872	51.760	50.000	3.5