

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1883 SAS No.: Q1883 SDG NO.: Q1883

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL02 Date Analyzed: 04/28/2025

Lab Sample No.: PSTDCCC050 Data File : PL095451.D Time Analyzed: 18:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.748	6.653	6.853	58.810	50.000	17.6
4,4'-DDE	6.238	6.143	6.343	54.780	50.000	9.6
4,4'-DDT	7.063	6.969	7.169	54.390	50.000	8.8
Aldrin	5.314	5.218	5.418	53.180	50.000	6.4
alpha-BHC	4.043	3.946	4.146	53.360	50.000	6.7
alpha-Chlordane	6.070	5.975	6.175	54.770	50.000	9.5
beta-BHC	4.560	4.464	4.664	52.080	50.000	4.2
Decachlorobiphenyl	9.114	9.022	9.222	54.790	50.000	9.6
delta-BHC	4.807	4.712	4.912	52.820	50.000	5.6
Dieldrin	6.391	6.296	6.496	55.290	50.000	10.6
Endosulfan I	6.117	6.023	6.223	54.610	50.000	9.2
Endosulfan II	6.830	6.735	6.935	57.020	50.000	14.0
Endosulfan sulfate	7.193	7.098	7.298	55.560	50.000	11.1
Endrin	6.618	6.523	6.723	53.150	50.000	6.3
Endrin aldehyde	6.959	6.864	7.064	56.110	50.000	12.2
Endrin ketone	7.674	7.579	7.779	58.090	50.000	16.2
gamma-BHC (Lindane)	4.373	4.277	4.477	53.020	50.000	6.0
gamma-Chlordane	5.989	5.894	6.094	54.920	50.000	9.8
Heptachlor	4.972	4.876	5.076	52.040	50.000	4.1
Heptachlor epoxide	5.735	5.639	5.839	54.170	50.000	8.3
Methoxychlor	7.534	7.440	7.640	52.010	50.000	4.0
Tetrachloro-m-xylene	3.592	3.495	3.695	52.860	50.000	5.7

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1883 SAS No.: Q1883 SDG NO.: Q1883

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 04/23/2025 04/23/2025

Client Sample No.: CCAL02 Date Analyzed: 04/28/2025

Lab Sample No.: PSTDCCC050 Data File : PL095451.D Time Analyzed: 18:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.943	5.849	6.049	55.510	50.000	11.0
4,4'-DDE	5.391	5.297	5.497	53.150	50.000	6.3
4,4'-DDT	6.197	6.104	6.304	51.870	50.000	3.7
Aldrin	4.386	4.290	4.490	54.570	50.000	9.1
alpha-BHC	3.414	3.316	3.516	56.990	50.000	14.0
alpha-Chlordane	5.205	5.111	5.311	53.830	50.000	7.7
beta-BHC	4.040	3.944	4.144	53.540	50.000	7.1
Decachlorobiphenyl	8.082	7.989	8.189	56.620	50.000	13.2
delta-BHC	4.276	4.180	4.380	55.380	50.000	10.8
Dieldrin	5.526	5.432	5.632	53.280	50.000	6.6
Endosulfan I	5.261	5.167	5.367	54.140	50.000	8.3
Endosulfan II	6.091	5.997	6.197	54.110	50.000	8.2
Endosulfan sulfate	6.492	6.398	6.598	54.200	50.000	8.4
Endrin	5.801	5.707	5.907	49.940	50.000	-0.1
Endrin aldehyde	6.269	6.175	6.375	54.360	50.000	8.7
Endrin ketone	6.997	6.904	7.104	59.900	50.000	19.8
gamma-BHC (Lindane)	3.747	3.650	3.850	55.390	50.000	10.8
gamma-Chlordane	5.141	5.047	5.247	53.630	50.000	7.3
Heptachlor	4.101	4.004	4.204	53.080	50.000	6.2
Heptachlor epoxide	4.888	4.793	4.993	53.900	50.000	7.8
Methoxychlor	6.767	6.675	6.875	50.330	50.000	0.7
Tetrachloro-m-xylene	2.904	2.806	3.006	54.290	50.000	8.6