

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1383 SAS No.: Q1383 SDG NO.: Q1383

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094271.D Time Analyzed: 17:47

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.707	6.608	6.808	50.780	50.000	1.6
4,4'-DDE	6.190	6.091	6.291	52.910	50.000	5.8
4,4'-DDT	7.020	6.922	7.122	51.960	50.000	3.9
Aldrin	5.254	5.156	5.356	50.720	50.000	1.4
alpha-BHC	3.993	3.895	4.095	48.170	50.000	-3.7
alpha-Chlordane	6.015	5.917	6.117	50.340	50.000	0.7
beta-BHC	4.524	4.425	4.625	48.560	50.000	-2.9
Decachlorobiphenyl	9.049	8.953	9.153	49.420	50.000	-1.2
delta-BHC	4.771	4.672	4.872	50.440	50.000	0.9
Dieldrin	6.341	6.243	6.443	50.030	50.000	0.1
Endosulfan I	6.066	5.967	6.167	49.940	50.000	-0.1
Endosulfan II	6.792	6.692	6.892	49.470	50.000	-1.1
Endosulfan sulfate	7.156	7.057	7.257	48.620	50.000	-2.8
Endrin	6.569	6.472	6.672	49.940	50.000	-0.1
Endrin aldehyde	6.921	6.823	7.023	49.230	50.000	-1.5
Endrin ketone	7.640	7.542	7.742	49.150	50.000	-1.7
gamma-BHC (Lindane)	4.325	4.227	4.427	48.860	50.000	-2.3
gamma-Chlordane	5.937	5.838	6.038	50.830	50.000	1.7
Heptachlor	4.911	4.814	5.014	50.990	50.000	2.0
Heptachlor epoxide	5.681	5.582	5.782	49.790	50.000	-0.4
Methoxychlor	7.497	7.398	7.598	53.520	50.000	7.0
Tetrachloro-m-xylene	3.537	3.439	3.639	47.140	50.000	-5.7

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1383 SAS No.: Q1383 SDG NO.: Q1383

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 01/21/2025 01/21/2025

Client Sample No.: CCAL01 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094271.D Time Analyzed: 17:47

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.779	5.684	5.884	54.710	50.000	9.4
4,4'-DDE	5.225	5.130	5.330	54.240	50.000	8.5
4,4'-DDT	6.028	5.934	6.134	57.520	50.000	15.0
Aldrin	4.221	4.125	4.325	52.930	50.000	5.9
alpha-BHC	3.274	3.177	3.377	51.760	50.000	3.5
alpha-Chlordane	5.036	4.940	5.140	53.250	50.000	6.5
beta-BHC	3.904	3.807	4.007	51.450	50.000	2.9
Decachlorobiphenyl	7.905	7.810	8.010	55.250	50.000	10.5
delta-BHC	4.132	4.036	4.236	52.500	50.000	5.0
Dieldrin	5.355	5.261	5.461	53.150	50.000	6.3
Endosulfan I	5.092	4.996	5.196	53.260	50.000	6.5
Endosulfan II	5.926	5.831	6.031	53.850	50.000	7.7
Endosulfan sulfate	6.327	6.233	6.433	53.880	50.000	7.8
Endrin	5.630	5.536	5.736	54.370	50.000	8.7
Endrin aldehyde	6.106	6.010	6.210	52.860	50.000	5.7
Endrin ketone	6.834	6.739	6.939	53.900	50.000	7.8
gamma-BHC (Lindane)	3.603	3.507	3.707	52.000	50.000	4.0
gamma-Chlordane	4.973	4.877	5.077	53.200	50.000	6.4
Heptachlor	3.942	3.845	4.045	52.750	50.000	5.5
Heptachlor epoxide	4.723	4.627	4.827	52.950	50.000	5.9
Methoxychlor	6.605	6.509	6.709	55.990	50.000	12.0
Tetrachloro-m-xylene	2.771	2.674	2.874	50.220	50.000	0.4