

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1382 SAS No.: Q1382 SDG NO.: Q1382

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

Client Sample No.: CCAL03 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094286.D Time Analyzed: 21:10

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.608	6.808	52.470	50.000	4.9
4,4'-DDE	6.189	6.091	6.291	53.290	50.000	6.6
4,4'-DDT	7.020	6.922	7.122	51.410	50.000	2.8
Aldrin	5.254	5.156	5.356	50.190	50.000	0.4
alpha-BHC	3.992	3.895	4.095	48.420	50.000	-3.2
alpha-Chlordane	6.015	5.917	6.117	50.280	50.000	0.6
beta-BHC	4.523	4.425	4.625	48.780	50.000	-2.4
Decachlorobiphenyl	9.050	8.953	9.153	49.710	50.000	-0.6
delta-BHC	4.770	4.672	4.872	49.600	50.000	-0.8
Dieldrin	6.340	6.243	6.443	49.520	50.000	-1.0
Endosulfan I	6.066	5.967	6.167	49.680	50.000	-0.6
Endosulfan II	6.791	6.692	6.892	48.770	50.000	-2.5
Endosulfan sulfate	7.155	7.057	7.257	48.290	50.000	-3.4
Endrin	6.571	6.472	6.672	48.450	50.000	-3.1
Endrin aldehyde	6.921	6.823	7.023	49.370	50.000	-1.3
Endrin ketone	7.640	7.542	7.742	49.370	50.000	-1.3
gamma-BHC (Lindane)	4.325	4.227	4.427	48.760	50.000	-2.5
gamma-Chlordane	5.937	5.838	6.038	50.680	50.000	1.4
Heptachlor	4.912	4.814	5.014	49.310	50.000	-1.4
Heptachlor epoxide	5.680	5.582	5.782	49.510	50.000	-1.0
Methoxychlor	7.496	7.398	7.598	52.820	50.000	5.6
Tetrachloro-m-xylene	3.536	3.439	3.639	47.350	50.000	-5.3

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1382 SAS No.: Q1382 SDG NO.: Q1382

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

Client Sample No.: CCAL03 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094286.D Time Analyzed: 21:10

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.780	5.684	5.884	55.680	50.000	11.4
4,4'-DDE	5.225	5.130	5.330	54.060	50.000	8.1
4,4'-DDT	6.029	5.934	6.134	55.020	50.000	10.0
Aldrin	4.220	4.125	4.325	52.790	50.000	5.6
alpha-BHC	3.274	3.177	3.377	52.140	50.000	4.3
alpha-Chlordane	5.036	4.940	5.140	52.600	50.000	5.2
beta-BHC	3.904	3.807	4.007	51.880	50.000	3.8
Decachlorobiphenyl	7.905	7.810	8.010	52.990	50.000	6.0
delta-BHC	4.132	4.036	4.236	52.530	50.000	5.1
Dieldrin	5.356	5.261	5.461	52.390	50.000	4.8
Endosulfan I	5.092	4.996	5.196	52.230	50.000	4.5
Endosulfan II	5.925	5.831	6.031	53.300	50.000	6.6
Endosulfan sulfate	6.328	6.233	6.433	52.450	50.000	4.9
Endrin	5.632	5.536	5.736	51.850	50.000	3.7
Endrin aldehyde	6.106	6.010	6.210	52.110	50.000	4.2
Endrin ketone	6.834	6.739	6.939	53.450	50.000	6.9
gamma-BHC (Lindane)	3.603	3.507	3.707	52.280	50.000	4.6
gamma-Chlordane	4.973	4.877	5.077	52.590	50.000	5.2
Heptachlor	3.941	3.845	4.045	52.030	50.000	4.1
Heptachlor epoxide	4.723	4.627	4.827	52.870	50.000	5.7
Methoxychlor	6.605	6.509	6.709	54.670	50.000	9.3
Tetrachloro-m-xylene	2.771	2.674	2.874	50.810	50.000	1.6