

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.: CCAL01 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094257.D Time Analyzed: 12:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.714	6.608	6.808	45.570	50.000	-8.9
4,4'-DDE	6.197	6.091	6.291	48.130	50.000	-3.7
4,4'-DDT	7.028	6.922	7.122	48.530	50.000	-2.9
Aldrin	5.262	5.156	5.356	49.000	50.000	-2.0
alpha-BHC	4.000	3.895	4.095	45.840	50.000	-8.3
alpha-Chlordane	6.023	5.917	6.117	49.050	50.000	-1.9
beta-BHC	4.531	4.425	4.625	44.770	50.000	-10.5
Decachlorobiphenyl	9.058	8.953	9.153	46.570	50.000	-6.9
delta-BHC	4.778	4.672	4.872	47.560	50.000	-4.9
Dieldrin	6.348	6.243	6.443	48.770	50.000	-2.5
Endosulfan I	6.074	5.967	6.167	48.600	50.000	-2.8
Endosulfan II	6.798	6.692	6.892	48.150	50.000	-3.7
Endosulfan sulfate	7.163	7.057	7.257	46.520	50.000	-7.0
Endrin	6.578	6.472	6.672	49.220	50.000	-1.6
Endrin aldehyde	6.928	6.823	7.023	47.240	50.000	-5.5
Endrin ketone	7.647	7.542	7.742	47.040	50.000	-5.9
gamma-BHC (Lindane)	4.332	4.227	4.427	46.340	50.000	-7.3
gamma-Chlordane	5.944	5.838	6.038	49.600	50.000	-0.8
Heptachlor	4.920	4.814	5.014	49.010	50.000	-2.0
Heptachlor epoxide	5.688	5.582	5.782	48.640	50.000	-2.7
Methoxychlor	7.504	7.398	7.598	48.340	50.000	-3.3
Tetrachloro-m-xylene	3.544	3.439	3.639	45.430	50.000	-9.1

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.: CCAL01 Date Analyzed: 02/19/2025

Lab Sample No.: PSTDCCC050 Data File : PL094257.D Time Analyzed: 12:21

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.782	5.684	5.884	51.530	50.000	3.1
4,4'-DDE	5.227	5.130	5.330	51.540	50.000	3.1
4,4'-DDT	6.033	5.934	6.134	56.000	50.000	12.0
Aldrin	4.222	4.125	4.325	50.950	50.000	1.9
alpha-BHC	3.275	3.177	3.377	49.430	50.000	-1.1
alpha-Chlordane	5.038	4.940	5.140	52.150	50.000	4.3
beta-BHC	3.905	3.807	4.007	48.180	50.000	-3.6
Decachlorobiphenyl	7.907	7.810	8.010	52.570	50.000	5.1
delta-BHC	4.133	4.036	4.236	49.560	50.000	-0.9
Dieldrin	5.358	5.261	5.461	52.000	50.000	4.0
Endosulfan I	5.094	4.996	5.196	52.100	50.000	4.2
Endosulfan II	5.930	5.831	6.031	52.760	50.000	5.5
Endosulfan sulfate	6.332	6.233	6.433	52.680	50.000	5.4
Endrin	5.634	5.536	5.736	53.620	50.000	7.2
Endrin aldehyde	6.108	6.010	6.210	52.340	50.000	4.7
Endrin ketone	6.837	6.739	6.939	52.880	50.000	5.8
gamma-BHC (Lindane)	3.604	3.507	3.707	49.610	50.000	-0.8
gamma-Chlordane	4.974	4.877	5.077	51.800	50.000	3.6
Heptachlor	3.942	3.845	4.045	50.950	50.000	1.9
Heptachlor epoxide	4.724	4.627	4.827	51.320	50.000	2.6
Methoxychlor	6.607	6.509	6.709	54.030	50.000	8.1
Tetrachloro-m-xylene	2.772	2.674	2.874	48.340	50.000	-3.3