

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.: CCAL04 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094293.D Time Analyzed: 10:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.608	6.808	55.880	50.000	11.8
4,4'-DDE	6.191	6.091	6.291	55.630	50.000	11.3
4,4'-DDT	7.022	6.922	7.122	51.650	50.000	3.3
Aldrin	5.255	5.156	5.356	52.500	50.000	5.0
alpha-BHC	3.993	3.895	4.095	50.190	50.000	0.4
alpha-Chlordane	6.016	5.917	6.117	52.060	50.000	4.1
beta-BHC	4.524	4.425	4.625	50.360	50.000	0.7
Decachlorobiphenyl	9.053	8.953	9.153	51.820	50.000	3.6
delta-BHC	4.771	4.672	4.872	52.040	50.000	4.1
Dieldrin	6.342	6.243	6.443	51.590	50.000	3.2
Endosulfan I	6.067	5.967	6.167	51.400	50.000	2.8
Endosulfan II	6.792	6.692	6.892	51.130	50.000	2.3
Endosulfan sulfate	7.157	7.057	7.257	50.320	50.000	0.6
Endrin	6.571	6.472	6.672	48.360	50.000	-3.3
Endrin aldehyde	6.922	6.823	7.023	51.640	50.000	3.3
Endrin ketone	7.642	7.542	7.742	51.620	50.000	3.2
gamma-BHC (Lindane)	4.326	4.227	4.427	50.720	50.000	1.4
gamma-Chlordane	5.938	5.838	6.038	52.460	50.000	4.9
Heptachlor	4.912	4.814	5.014	52.040	50.000	4.1
Heptachlor epoxide	5.682	5.582	5.782	51.490	50.000	3.0
Methoxychlor	7.498	7.398	7.598	53.290	50.000	6.6
Tetrachloro-m-xylene	3.537	3.439	3.639	48.060	50.000	-3.9

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.: CCAL04 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094293.D Time Analyzed: 10:16

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.779	5.684	5.884	59.280	50.000	18.6
4,4'-DDE	5.226	5.130	5.330	56.580	50.000	13.2
4,4'-DDT	6.031	5.934	6.134	54.850	50.000	9.7
Aldrin	4.221	4.125	4.325	54.330	50.000	8.7
alpha-BHC	3.274	3.177	3.377	53.590	50.000	7.2
alpha-Chlordane	5.037	4.940	5.140	54.610	50.000	9.2
beta-BHC	3.904	3.807	4.007	52.870	50.000	5.7
Decachlorobiphenyl	7.907	7.810	8.010	55.100	50.000	10.2
delta-BHC	4.133	4.036	4.236	53.680	50.000	7.4
Dieldrin	5.357	5.261	5.461	54.160	50.000	8.3
Endosulfan I	5.093	4.996	5.196	53.130	50.000	6.3
Endosulfan II	5.926	5.831	6.031	54.950	50.000	9.9
Endosulfan sulfate	6.330	6.233	6.433	54.270	50.000	8.5
Endrin	5.633	5.536	5.736	51.620	50.000	3.2
Endrin aldehyde	6.107	6.010	6.210	54.160	50.000	8.3
Endrin ketone	6.835	6.739	6.939	56.070	50.000	12.1
gamma-BHC (Lindane)	3.604	3.507	3.707	53.620	50.000	7.2
gamma-Chlordane	4.973	4.877	5.077	54.540	50.000	9.1
Heptachlor	3.942	3.845	4.045	52.830	50.000	5.7
Heptachlor epoxide	4.723	4.627	4.827	54.340	50.000	8.7
Methoxychlor	6.606	6.509	6.709	53.930	50.000	7.9
Tetrachloro-m-xylene	2.772	2.674	2.874	52.060	50.000	4.1