

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.: CCAL05 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094305.D Time Analyzed: 13:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.706	6.608	6.808	56.950	50.000	13.9
4,4'-DDE	6.189	6.091	6.291	55.630	50.000	11.3
4,4'-DDT	7.020	6.922	7.122	51.110	50.000	2.2
Aldrin	5.253	5.156	5.356	52.570	50.000	5.1
alpha-BHC	3.992	3.895	4.095	50.320	50.000	0.6
alpha-Chlordane	6.015	5.917	6.117	52.250	50.000	4.5
beta-BHC	4.523	4.425	4.625	50.460	50.000	0.9
Decachlorobiphenyl	9.051	8.953	9.153	51.800	50.000	3.6
delta-BHC	4.770	4.672	4.872	51.960	50.000	3.9
Dieldrin	6.340	6.243	6.443	51.850	50.000	3.7
Endosulfan I	6.065	5.967	6.167	51.810	50.000	3.6
Endosulfan II	6.790	6.692	6.892	51.050	50.000	2.1
Endosulfan sulfate	7.155	7.057	7.257	50.380	50.000	0.8
Endrin	6.569	6.472	6.672	47.820	50.000	-4.4
Endrin aldehyde	6.920	6.823	7.023	51.780	50.000	3.6
Endrin ketone	7.640	7.542	7.742	52.740	50.000	5.5
gamma-BHC (Lindane)	4.324	4.227	4.427	50.750	50.000	1.5
gamma-Chlordane	5.936	5.838	6.038	52.620	50.000	5.2
Heptachlor	4.910	4.814	5.014	51.620	50.000	3.2
Heptachlor epoxide	5.680	5.582	5.782	51.870	50.000	3.7
Methoxychlor	7.496	7.398	7.598	51.990	50.000	4.0
Tetrachloro-m-xylene	3.536	3.439	3.639	48.980	50.000	-2.0

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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.: CCAL05 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094305.D Time Analyzed: 13:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.780	5.684	5.884	59.460	50.000	18.9
4,4'-DDE	5.225	5.130	5.330	57.230	50.000	14.5
4,4'-DDT	6.030	5.934	6.134	53.840	50.000	7.7
Aldrin	4.220	4.125	4.325	54.520	50.000	9.0
alpha-BHC	3.273	3.177	3.377	53.650	50.000	7.3
alpha-Chlordane	5.036	4.940	5.140	54.630	50.000	9.3
beta-BHC	3.903	3.807	4.007	53.140	50.000	6.3
Decachlorobiphenyl	7.905	7.810	8.010	55.930	50.000	11.9
delta-BHC	4.132	4.036	4.236	53.910	50.000	7.8
Dieldrin	5.356	5.261	5.461	54.010	50.000	8.0
Endosulfan I	5.092	4.996	5.196	52.770	50.000	5.5
Endosulfan II	5.925	5.831	6.031	55.470	50.000	10.9
Endosulfan sulfate	6.329	6.233	6.433	54.830	50.000	9.7
Endrin	5.630	5.536	5.736	51.410	50.000	2.8
Endrin aldehyde	6.106	6.010	6.210	54.880	50.000	9.8
Endrin ketone	6.834	6.739	6.939	56.620	50.000	13.2
gamma-BHC (Lindane)	3.603	3.507	3.707	53.700	50.000	7.4
gamma-Chlordane	4.972	4.877	5.077	54.620	50.000	9.2
Heptachlor	3.941	3.845	4.045	52.710	50.000	5.4
Heptachlor epoxide	4.723	4.627	4.827	54.400	50.000	8.8
Methoxychlor	6.605	6.509	6.709	53.270	50.000	6.5
Tetrachloro-m-xylene	2.771	2.674	2.874	52.350	50.000	4.7