

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.: CCAL06 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094313.D Time Analyzed: 18:12

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.608	6.808	59.160	50.000	18.3
4,4'-DDE	6.191	6.091	6.291	57.860	50.000	15.7
4,4'-DDT	7.022	6.922	7.122	51.170	50.000	2.3
Aldrin	5.255	5.156	5.356	54.690	50.000	9.4
alpha-BHC	3.993	3.895	4.095	52.150	50.000	4.3
alpha-Chlordane	6.017	5.917	6.117	54.300	50.000	8.6
beta-BHC	4.524	4.425	4.625	52.150	50.000	4.3
Decachlorobiphenyl	9.053	8.953	9.153	53.390	50.000	6.8
delta-BHC	4.771	4.672	4.872	54.020	50.000	8.0
Dieldrin	6.343	6.243	6.443	53.700	50.000	7.4
Endosulfan I	6.067	5.967	6.167	53.510	50.000	7.0
Endosulfan II	6.793	6.692	6.892	52.760	50.000	5.5
Endosulfan sulfate	7.157	7.057	7.257	51.850	50.000	3.7
Endrin	6.571	6.472	6.672	48.680	50.000	-2.6
Endrin aldehyde	6.923	6.823	7.023	53.590	50.000	7.2
Endrin ketone	7.642	7.542	7.742	54.510	50.000	9.0
gamma-BHC (Lindane)	4.326	4.227	4.427	52.650	50.000	5.3
gamma-Chlordane	5.938	5.838	6.038	54.610	50.000	9.2
Heptachlor	4.913	4.814	5.014	52.650	50.000	5.3
Heptachlor epoxide	5.682	5.582	5.782	53.790	50.000	7.6
Methoxychlor	7.499	7.398	7.598	52.170	50.000	4.3
Tetrachloro-m-xylene	3.537	3.439	3.639	50.940	50.000	1.9

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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.: CCAL06 Date Analyzed: 02/20/2025

Lab Sample No.: PSTDCCC050 Data File : PL094313.D Time Analyzed: 18:12

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.781	5.684	5.884	63.680	50.000	27.4
4,4'-DDE	5.226	5.130	5.330	59.520	50.000	19.0
4,4'-DDT	6.031	5.934	6.134	54.740	50.000	9.5
Aldrin	4.221	4.125	4.325	57.160	50.000	14.3
alpha-BHC	3.274	3.177	3.377	56.050	50.000	12.1
alpha-Chlordane	5.037	4.940	5.140	57.140	50.000	14.3
beta-BHC	3.904	3.807	4.007	55.210	50.000	10.4
Decachlorobiphenyl	7.906	7.810	8.010	59.320	50.000	18.6
delta-BHC	4.132	4.036	4.236	56.230	50.000	12.5
Dieldrin	5.358	5.261	5.461	56.820	50.000	13.6
Endosulfan I	5.093	4.996	5.196	55.150	50.000	10.3
Endosulfan II	5.927	5.831	6.031	58.000	50.000	16.0
Endosulfan sulfate	6.330	6.233	6.433	57.410	50.000	14.8
Endrin	5.633	5.536	5.736	52.540	50.000	5.1
Endrin aldehyde	6.108	6.010	6.210	57.490	50.000	15.0
Endrin ketone	6.835	6.739	6.939	60.330	50.000	20.7
gamma-BHC (Lindane)	3.604	3.507	3.707	56.110	50.000	12.2
gamma-Chlordane	4.974	4.877	5.077	57.360	50.000	14.7
Heptachlor	3.942	3.845	4.045	54.830	50.000	9.7
Heptachlor epoxide	4.723	4.627	4.827	56.880	50.000	13.8
Methoxychlor	6.606	6.509	6.709	54.190	50.000	8.4
Tetrachloro-m-xylene	2.772	2.674	2.874	54.590	50.000	9.2