

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984 SDG NO.: Q1984

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No.: CCAL07 Date Analyzed: 05/19/2025

Lab Sample No.: PSTDCCC050 Data File : PD088614.D Time Analyzed: 18:45

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.608	6.808	53.600	50.000	7.2
4,4'-DDE	6.198	6.098	6.298	52.110	50.000	4.2
4,4'-DDT	7.024	6.923	7.123	45.260	50.000	-9.5
Aldrin	5.273	5.173	5.373	53.580	50.000	7.2
alpha-BHC	4.001	3.900	4.100	54.870	50.000	9.7
alpha-Chlordane	6.029	5.930	6.130	52.080	50.000	4.2
beta-BHC	4.517	4.417	4.617	52.780	50.000	5.6
Decachlorobiphenyl	9.078	8.977	9.177	53.900	50.000	7.8
delta-BHC	4.765	4.666	4.866	55.680	50.000	11.4
Dieldrin	6.350	6.250	6.450	52.390	50.000	4.8
Endosulfan I	6.077	5.977	6.177	51.820	50.000	3.6
Endosulfan II	6.788	6.688	6.888	50.030	50.000	0.1
Endosulfan sulfate	7.152	7.052	7.252	51.510	50.000	3.0
Endrin	6.577	6.477	6.677	51.960	50.000	3.9
Endrin aldehyde	6.918	6.817	7.017	49.150	50.000	-1.7
Endrin ketone	7.633	7.533	7.733	48.850	50.000	-2.3
gamma-BHC (Lindane)	4.332	4.232	4.432	53.570	50.000	7.1
gamma-Chlordane	5.948	5.848	6.048	52.750	50.000	5.5
Heptachlor	4.931	4.832	5.032	51.060	50.000	2.1
Heptachlor epoxide	5.693	5.593	5.793	52.510	50.000	5.0
Methoxychlor	7.496	7.395	7.595	43.320	50.000	-13.4
Tetrachloro-m-xylene	3.551	3.451	3.651	58.460	50.000	16.9

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q1984 SAS No.: Q1984 SDG NO.: Q1984

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No.: CCAL07 Date Analyzed: 05/19/2025

Lab Sample No.: PSTDCCC050 Data File : PD088614.D Time Analyzed: 18:45

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.932	5.833	6.033	51.470	50.000	2.9
4,4'-DDE	5.377	5.278	5.478	50.790	50.000	1.6
4,4'-DDT	6.186	6.087	6.287	45.120	50.000	-9.8
Aldrin	4.371	4.271	4.471	52.600	50.000	5.2
alpha-BHC	3.395	3.294	3.494	52.900	50.000	5.8
alpha-Chlordane	5.193	5.094	5.294	50.830	50.000	1.7
beta-BHC	4.027	3.927	4.127	52.780	50.000	5.6
Decachlorobiphenyl	8.076	7.977	8.177	50.220	50.000	0.4
delta-BHC	4.264	4.164	4.364	52.800	50.000	5.6
Dieldrin	5.515	5.416	5.616	50.170	50.000	0.3
Endosulfan I	5.249	5.150	5.350	49.150	50.000	-1.7
Endosulfan II	6.083	5.984	6.184	50.170	50.000	0.3
Endosulfan sulfate	6.485	6.386	6.586	48.600	50.000	-2.8
Endrin	5.792	5.692	5.892	50.570	50.000	1.1
Endrin aldehyde	6.261	6.162	6.362	48.490	50.000	-3.0
Endrin ketone	6.994	6.895	7.095	46.940	50.000	-6.1
gamma-BHC (Lindane)	3.731	3.631	3.831	51.910	50.000	3.8
gamma-Chlordane	5.128	5.029	5.229	51.710	50.000	3.4
Heptachlor	4.085	3.985	4.185	49.920	50.000	-0.2
Heptachlor epoxide	4.875	4.775	4.975	51.370	50.000	2.7
Methoxychlor	6.757	6.658	6.858	45.890	50.000	-8.2
Tetrachloro-m-xylene	2.882	2.782	2.982	57.720	50.000	15.4