

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.: CCAL06 Date Analyzed: 05/19/2025

Lab Sample No.: PSTDCCC050 Data File : PD088606.D Time Analyzed: 16:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.608	6.808	51.070	50.000	2.1
4,4'-DDE	6.198	6.098	6.298	50.880	50.000	1.8
4,4'-DDT	7.024	6.923	7.123	51.080	50.000	2.2
Aldrin	5.273	5.173	5.373	51.030	50.000	2.1
alpha-BHC	4.000	3.900	4.100	51.790	50.000	3.6
alpha-Chlordane	6.029	5.930	6.130	50.500	50.000	1.0
beta-BHC	4.517	4.417	4.617	49.960	50.000	-0.1
Decachlorobiphenyl	9.078	8.977	9.177	49.150	50.000	-1.7
delta-BHC	4.765	4.666	4.866	51.990	50.000	4.0
Dieldrin	6.349	6.250	6.450	50.900	50.000	1.8
Endosulfan I	6.077	5.977	6.177	50.470	50.000	0.9
Endosulfan II	6.789	6.688	6.888	49.870	50.000	-0.3
Endosulfan sulfate	7.152	7.052	7.252	50.180	50.000	0.4
Endrin	6.577	6.477	6.677	50.850	50.000	1.7
Endrin aldehyde	6.917	6.817	7.017	49.690	50.000	-0.6
Endrin ketone	7.633	7.533	7.733	50.580	50.000	1.2
gamma-BHC (Lindane)	4.332	4.232	4.432	51.350	50.000	2.7
gamma-Chlordane	5.948	5.848	6.048	50.690	50.000	1.4
Heptachlor	4.931	4.832	5.032	51.060	50.000	2.1
Heptachlor epoxide	5.693	5.593	5.793	50.230	50.000	0.5
Methoxychlor	7.496	7.395	7.595	49.990	50.000	0.0
Tetrachloro-m-xylene	3.551	3.451	3.651	49.970	50.000	-0.1

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.: CCAL06 Date Analyzed: 05/19/2025

Lab Sample No.: PSTDCCC050 Data File : PD088606.D Time Analyzed: 16:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.932	5.833	6.033	49.640	50.000	-0.7
4,4'-DDE	5.378	5.278	5.478	49.690	50.000	-0.6
4,4'-DDT	6.187	6.087	6.287	50.890	50.000	1.8
Aldrin	4.371	4.271	4.471	49.980	50.000	0.0
alpha-BHC	3.394	3.294	3.494	50.130	50.000	0.3
alpha-Chlordane	5.193	5.094	5.294	49.570	50.000	-0.9
beta-BHC	4.027	3.927	4.127	49.440	50.000	-1.1
Decachlorobiphenyl	8.076	7.977	8.177	49.210	50.000	-1.6
delta-BHC	4.264	4.164	4.364	49.960	50.000	-0.1
Dieldrin	5.515	5.416	5.616	49.850	50.000	-0.3
Endosulfan I	5.249	5.150	5.350	49.190	50.000	-1.6
Endosulfan II	6.083	5.984	6.184	49.630	50.000	-0.7
Endosulfan sulfate	6.485	6.386	6.586	49.560	50.000	-0.9
Endrin	5.792	5.692	5.892	49.830	50.000	-0.3
Endrin aldehyde	6.261	6.162	6.362	49.060	50.000	-1.9
Endrin ketone	6.994	6.895	7.095	49.850	50.000	-0.3
gamma-BHC (Lindane)	3.731	3.631	3.831	50.050	50.000	0.1
gamma-Chlordane	5.128	5.029	5.229	49.690	50.000	-0.6
Heptachlor	4.085	3.985	4.185	50.020	50.000	0.0
Heptachlor epoxide	4.875	4.775	4.975	49.690	50.000	-0.6
Methoxychlor	6.757	6.658	6.858	50.210	50.000	0.4
Tetrachloro-m-xylene	2.882	2.782	2.982	49.850	50.000	-0.3