

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q2259 SAS No.: Q2259 SDG NO.: Q2259

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

Client Sample No.: CCAL04 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088891.D Time Analyzed: 20:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.703	6.608	6.808	53.360	50.000	6.7
4,4'-DDE	6.194	6.098	6.298	52.400	50.000	4.8
4,4'-DDT	7.019	6.923	7.123	47.540	50.000	-4.9
Aldrin	5.270	5.173	5.373	53.100	50.000	6.2
alpha-BHC	3.997	3.900	4.100	53.930	50.000	7.9
alpha-Chlordane	6.026	5.930	6.130	52.340	50.000	4.7
beta-BHC	4.514	4.417	4.617	53.120	50.000	6.2
Decachlorobiphenyl	9.071	8.977	9.177	48.140	50.000	-3.7
delta-BHC	4.762	4.666	4.866	56.430	50.000	12.9
Dieldrin	6.346	6.250	6.450	51.370	50.000	2.7
Endosulfan I	6.073	5.977	6.177	51.780	50.000	3.6
Endosulfan II	6.785	6.688	6.888	50.150	50.000	0.3
Endosulfan sulfate	7.147	7.052	7.252	49.800	50.000	-0.4
Endrin	6.573	6.477	6.677	50.110	50.000	0.2
Endrin aldehyde	6.913	6.817	7.017	48.770	50.000	-2.5
Endrin ketone	7.628	7.533	7.733	49.660	50.000	-0.7
gamma-BHC (Lindane)	4.328	4.232	4.432	53.150	50.000	6.3
gamma-Chlordane	5.945	5.848	6.048	52.780	50.000	5.6
Heptachlor	4.928	4.832	5.032	50.310	50.000	0.6
Heptachlor epoxide	5.689	5.593	5.793	51.930	50.000	3.9
Methoxychlor	7.491	7.395	7.595	45.210	50.000	-9.6
Tetrachloro-m-xylene	3.548	3.451	3.651	56.950	50.000	13.9

CALIBRATION VERIFICATION SUMMARY

Contract: NOBI03

Lab Code: CHEM Case No.: Q2259 SAS No.: Q2259 SDG NO.: Q2259

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

Client Sample No.: CCAL04 Date Analyzed: 06/10/2025

Lab Sample No.: PSTDCCC050 Data File : PD088891.D Time Analyzed: 20:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.929	5.833	6.033	48.930	50.000	-2.1
4,4'-DDE	5.374	5.278	5.478	49.150	50.000	-1.7
4,4'-DDT	6.183	6.087	6.287	45.320	50.000	-9.4
Aldrin	4.368	4.271	4.471	49.190	50.000	-1.6
alpha-BHC	3.392	3.294	3.494	48.840	50.000	-2.3
alpha-Chlordane	5.189	5.094	5.294	48.120	50.000	-3.8
beta-BHC	4.024	3.927	4.127	48.250	50.000	-3.5
Decachlorobiphenyl	8.071	7.977	8.177	44.370	50.000	-11.3
delta-BHC	4.261	4.164	4.364	49.100	50.000	-1.8
Dieldrin	5.512	5.416	5.616	48.160	50.000	-3.7
Endosulfan I	5.246	5.150	5.350	46.870	50.000	-6.3
Endosulfan II	6.080	5.984	6.184	47.910	50.000	-4.2
Endosulfan sulfate	6.481	6.386	6.586	47.180	50.000	-5.6
Endrin	5.789	5.692	5.892	47.390	50.000	-5.2
Endrin aldehyde	6.258	6.162	6.362	46.110	50.000	-7.8
Endrin ketone	6.990	6.895	7.095	47.600	50.000	-4.8
gamma-BHC (Lindane)	3.728	3.631	3.831	48.800	50.000	-2.4
gamma-Chlordane	5.125	5.029	5.229	48.510	50.000	-3.0
Heptachlor	4.082	3.985	4.185	45.980	50.000	-8.0
Heptachlor epoxide	4.872	4.775	4.975	48.230	50.000	-3.5
Methoxychlor	6.753	6.658	6.858	43.930	50.000	-12.1
Tetrachloro-m-xylene	2.879	2.782	2.982	48.720	50.000	-2.6