

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2747
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL06 **Date Analyzed:** 08/04/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096699.D **Time Analyzed:** 15:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.673	6.575	6.775	57.440	50.000	14.9
4,4'-DDE	6.164	6.066	6.266	54.860	50.000	9.7
4,4'-DDT	6.987	6.889	7.089	46.360	50.000	-7.3
Aldrin	5.241	5.143	5.343	53.450	50.000	6.9
alpha-BHC	3.982	3.882	4.082	55.890	50.000	11.8
alpha-Chlordane	5.994	5.897	6.097	53.860	50.000	7.7
beta-BHC	4.496	4.397	4.597	56.310	50.000	12.6
Decachlorobiphenyl	9.011	8.916	9.116	55.780	50.000	11.6
delta-BHC	4.740	4.643	4.843	56.780	50.000	13.6
Dieldrin	6.314	6.216	6.416	53.460	50.000	6.9
Endosulfan I	6.042	5.944	6.144	53.160	50.000	6.3
Endosulfan II	6.753	6.655	6.855	52.420	50.000	4.8
Endosulfan sulfate	7.115	7.018	7.218	52.410	50.000	4.8
Endrin	6.540	6.442	6.642	48.590	50.000	-2.8
Endrin aldehyde	6.882	6.784	6.984	53.350	50.000	6.7
Endrin ketone	7.595	7.497	7.697	54.080	50.000	8.2
gamma-BHC (Lindane)	4.309	4.210	4.410	55.140	50.000	10.3
gamma-Chlordane	5.914	5.816	6.016	55.300	50.000	10.6
Heptachlor	4.901	4.803	5.003	53.550	50.000	7.1
Heptachlor epoxide	5.660	5.562	5.762	54.760	50.000	9.5
Methoxychlor	7.460	7.362	7.562	44.630	50.000	-10.7
Tetrachloro-m-xylene	3.534	3.435	3.635	55.660	50.000	11.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2747
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL06 **Date Analyzed:** 08/04/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096699.D **Time Analyzed:** 15:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.855	5.756	5.956	53.980	50.000	8.0
4,4'-DDE	5.303	5.204	5.404	53.800	50.000	7.6
4,4'-DDT	6.108	6.009	6.209	44.850	50.000	-10.3
Aldrin	4.296	4.197	4.397	55.750	50.000	11.5
alpha-BHC	3.333	3.233	3.433	56.720	50.000	13.4
alpha-Chlordane	5.114	5.015	5.215	53.080	50.000	6.2
beta-BHC	3.961	3.861	4.061	55.850	50.000	11.7
Decachlorobiphenyl	7.991	7.892	8.092	48.410	50.000	-3.2
delta-BHC	4.194	4.095	4.295	56.030	50.000	12.1
Dieldrin	5.434	5.334	5.534	53.850	50.000	7.7
Endosulfan I	5.169	5.069	5.269	51.750	50.000	3.5
Endosulfan II	6.000	5.901	6.101	52.130	50.000	4.3
Endosulfan sulfate	6.402	6.302	6.502	51.590	50.000	3.2
Endrin	5.708	5.609	5.809	49.270	50.000	-1.5
Endrin aldehyde	6.178	6.079	6.279	51.680	50.000	3.4
Endrin ketone	6.905	6.807	7.007	51.330	50.000	2.7
gamma-BHC (Lindane)	3.665	3.565	3.765	56.130	50.000	12.3
gamma-Chlordane	5.050	4.951	5.151	54.820	50.000	9.6
Heptachlor	4.013	3.914	4.114	53.090	50.000	6.2
Heptachlor epoxide	4.798	4.699	4.899	54.650	50.000	9.3
Methoxychlor	6.680	6.581	6.781	43.680	50.000	-12.6
Tetrachloro-m-xylene	2.828	2.728	2.928	55.990	50.000	12.0