

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):** 07/31/2025 07/31/2025

Client Sample No.: CCAL04 **Date Analyzed:** 08/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089793.D **Time Analyzed:** 11:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.604	6.804	48.010	50.000	-4.0
4,4'-DDE	6.191	6.094	6.294	47.700	50.000	-4.6
4,4'-DDT	7.016	6.919	7.119	44.400	50.000	-11.2
Aldrin	5.266	5.169	5.369	49.540	50.000	-0.9
alpha-BHC	3.996	3.897	4.097	51.180	50.000	2.4
alpha-Chlordane	6.022	5.925	6.125	47.850	50.000	-4.3
beta-BHC	4.513	4.414	4.614	49.960	50.000	-0.1
Decachlorobiphenyl	9.065	8.971	9.171	45.970	50.000	-8.1
delta-BHC	4.761	4.663	4.863	51.510	50.000	3.0
Dieldrin	6.342	6.245	6.445	47.300	50.000	-5.4
Endosulfan I	6.070	5.972	6.172	47.480	50.000	-5.0
Endosulfan II	6.781	6.684	6.884	46.190	50.000	-7.6
Endosulfan sulfate	7.145	7.048	7.248	45.220	50.000	-9.6
Endrin	6.569	6.472	6.672	43.680	50.000	-12.6
Endrin aldehyde	6.910	6.813	7.013	48.580	50.000	-2.8
Endrin ketone	7.625	7.529	7.729	46.120	50.000	-7.8
gamma-BHC (Lindane)	4.327	4.228	4.428	50.440	50.000	0.9
gamma-Chlordane	5.941	5.844	6.044	48.340	50.000	-3.3
Heptachlor	4.925	4.827	5.027	48.390	50.000	-3.2
Heptachlor epoxide	5.687	5.589	5.789	48.690	50.000	-2.6
Methoxychlor	7.488	7.392	7.592	42.590	50.000	-14.8
Tetrachloro-m-xylene	3.547	3.448	3.648	49.610	50.000	-0.8

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):** 07/31/2025 07/31/2025

Client Sample No.: CCAL04 **Date Analyzed:** 08/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089793.D **Time Analyzed:** 11:44

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.924	5.825	6.025	57.470	50.000	14.9
4,4'-DDE	5.369	5.271	5.471	56.740	50.000	13.5
4,4'-DDT	6.177	6.079	6.279	55.550	50.000	11.1
Aldrin	4.363	4.265	4.465	57.220	50.000	14.4
alpha-BHC	3.389	3.290	3.490	57.140	50.000	14.3
alpha-Chlordane	5.185	5.086	5.286	56.660	50.000	13.3
beta-BHC	4.021	3.922	4.122	57.020	50.000	14.0
Decachlorobiphenyl	8.064	7.968	8.168	52.050	50.000	4.1
delta-BHC	4.257	4.159	4.359	57.480	50.000	15.0
Dieldrin	5.507	5.409	5.609	56.360	50.000	12.7
Endosulfan I	5.241	5.143	5.343	55.180	50.000	10.4
Endosulfan II	6.075	5.977	6.177	55.660	50.000	11.3
Endosulfan sulfate	6.476	6.378	6.578	54.240	50.000	8.5
Endrin	5.783	5.685	5.885	52.180	50.000	4.4
Endrin aldehyde	6.253	6.155	6.355	58.170	50.000	16.3
Endrin ketone	6.985	6.888	7.088	56.030	50.000	12.1
gamma-BHC (Lindane)	3.725	3.626	3.826	57.180	50.000	14.4
gamma-Chlordane	5.120	5.022	5.222	56.850	50.000	13.7
Heptachlor	4.078	3.979	4.179	55.450	50.000	10.9
Heptachlor epoxide	4.867	4.769	4.969	56.140	50.000	12.3
Methoxychlor	6.748	6.650	6.850	53.060	50.000	6.1
Tetrachloro-m-xylene	2.877	2.778	2.978	56.400	50.000	12.8