

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.: CCAL01 **Date Analyzed:** 08/06/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089774.D **Time Analyzed:** 17:14

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.604	6.804	51.810	50.000	3.6
4,4'-DDE	6.190	6.094	6.294	50.020	50.000	0.0
4,4'-DDT	7.015	6.919	7.119	47.340	50.000	-5.3
Aldrin	5.266	5.169	5.369	51.520	50.000	3.0
alpha-BHC	3.996	3.897	4.097	52.850	50.000	5.7
alpha-Chlordane	6.021	5.925	6.125	49.980	50.000	0.0
beta-BHC	4.512	4.414	4.614	51.570	50.000	3.1
Decachlorobiphenyl	9.063	8.971	9.171	48.580	50.000	-2.8
delta-BHC	4.760	4.663	4.863	52.680	50.000	5.4
Dieldrin	6.341	6.245	6.445	49.770	50.000	-0.5
Endosulfan I	6.069	5.972	6.172	49.820	50.000	-0.4
Endosulfan II	6.781	6.684	6.884	49.110	50.000	-1.8
Endosulfan sulfate	7.144	7.048	7.248	47.740	50.000	-4.5
Endrin	6.569	6.472	6.672	47.420	50.000	-5.2
Endrin aldehyde	6.909	6.813	7.013	52.130	50.000	4.3
Endrin ketone	7.624	7.529	7.729	48.530	50.000	-2.9
gamma-BHC (Lindane)	4.326	4.228	4.428	52.410	50.000	4.8
gamma-Chlordane	5.940	5.844	6.044	50.480	50.000	1.0
Heptachlor	4.924	4.827	5.027	50.290	50.000	0.6
Heptachlor epoxide	5.685	5.589	5.789	50.810	50.000	1.6
Methoxychlor	7.488	7.392	7.592	45.440	50.000	-9.1
Tetrachloro-m-xylene	3.546	3.448	3.648	51.230	50.000	2.5

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.: CCAL01 **Date Analyzed:** 08/06/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089774.D **Time Analyzed:** 17:14

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.923	5.825	6.025	58.100	50.000	16.2
4,4'-DDE	5.369	5.271	5.471	58.300	50.000	16.6
4,4'-DDT	6.176	6.079	6.279	57.950	50.000	15.9
Aldrin	4.363	4.265	4.465	58.370	50.000	16.7
alpha-BHC	3.389	3.290	3.490	58.450	50.000	16.9
alpha-Chlordane	5.184	5.086	5.286	58.210	50.000	16.4
beta-BHC	4.021	3.922	4.122	57.810	50.000	15.6
Decachlorobiphenyl	8.063	7.968	8.168	54.920	50.000	9.8
delta-BHC	4.257	4.159	4.359	58.570	50.000	17.1
Dieldrin	5.506	5.409	5.609	58.100	50.000	16.2
Endosulfan I	5.241	5.143	5.343	55.070	50.000	10.1
Endosulfan II	6.074	5.977	6.177	57.610	50.000	15.2
Endosulfan sulfate	6.476	6.378	6.578	56.230	50.000	12.5
Endrin	5.783	5.685	5.885	55.340	50.000	10.7
Endrin aldehyde	6.252	6.155	6.355	61.620	50.000	23.2
Endrin ketone	6.984	6.888	7.088	57.380	50.000	14.8
gamma-BHC (Lindane)	3.725	3.626	3.826	58.560	50.000	17.1
gamma-Chlordane	5.120	5.022	5.222	58.360	50.000	16.7
Heptachlor	4.077	3.979	4.179	56.920	50.000	13.8
Heptachlor epoxide	4.867	4.769	4.969	57.630	50.000	15.3
Methoxychlor	6.747	6.650	6.850	55.860	50.000	11.7
Tetrachloro-m-xylene	2.877	2.778	2.978	57.700	50.000	15.4