

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.: CCAL02 **Date Analyzed:** 08/06/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089785.D **Time Analyzed:** 19:45

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.604	6.804	51.550	50.000	3.1
4,4'-DDE	6.191	6.094	6.294	49.630	50.000	-0.7
4,4'-DDT	7.015	6.919	7.119	46.520	50.000	-7.0
Aldrin	5.266	5.169	5.369	51.670	50.000	3.3
alpha-BHC	3.996	3.897	4.097	53.340	50.000	6.7
alpha-Chlordane	6.022	5.925	6.125	49.770	50.000	-0.5
beta-BHC	4.513	4.414	4.614	51.890	50.000	3.8
Decachlorobiphenyl	9.064	8.971	9.171	48.260	50.000	-3.5
delta-BHC	4.761	4.663	4.863	52.900	50.000	5.8
Dieldrin	6.341	6.245	6.445	49.340	50.000	-1.3
Endosulfan I	6.070	5.972	6.172	49.530	50.000	-0.9
Endosulfan II	6.781	6.684	6.884	48.790	50.000	-2.4
Endosulfan sulfate	7.144	7.048	7.248	47.170	50.000	-5.7
Endrin	6.569	6.472	6.672	46.960	50.000	-6.1
Endrin aldehyde	6.909	6.813	7.013	51.540	50.000	3.1
Endrin ketone	7.624	7.529	7.729	48.040	50.000	-3.9
gamma-BHC (Lindane)	4.327	4.228	4.428	52.720	50.000	5.4
gamma-Chlordane	5.941	5.844	6.044	50.220	50.000	0.4
Heptachlor	4.925	4.827	5.027	50.300	50.000	0.6
Heptachlor epoxide	5.686	5.589	5.789	50.810	50.000	1.6
Methoxychlor	7.487	7.392	7.592	44.350	50.000	-11.3
Tetrachloro-m-xylene	3.547	3.448	3.648	51.900	50.000	3.8

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.: CCAL02 **Date Analyzed:** 08/06/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089785.D **Time Analyzed:** 19:45

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.923	5.825	6.025	57.750	50.000	15.5
4,4'-DDE	5.369	5.271	5.471	58.560	50.000	17.1
4,4'-DDT	6.177	6.079	6.279	57.060	50.000	14.1
Aldrin	4.364	4.265	4.465	59.050	50.000	18.1
alpha-BHC	3.389	3.290	3.490	59.280	50.000	18.6
alpha-Chlordane	5.184	5.086	5.286	58.440	50.000	16.9
beta-BHC	4.021	3.922	4.122	58.400	50.000	16.8
Decachlorobiphenyl	8.064	7.968	8.168	52.820	50.000	5.6
delta-BHC	4.258	4.159	4.359	59.450	50.000	18.9
Dieldrin	5.507	5.409	5.609	57.990	50.000	16.0
Endosulfan I	5.241	5.143	5.343	54.990	50.000	10.0
Endosulfan II	6.074	5.977	6.177	57.020	50.000	14.0
Endosulfan sulfate	6.476	6.378	6.578	55.290	50.000	10.6
Endrin	5.783	5.685	5.885	55.320	50.000	10.6
Endrin aldehyde	6.251	6.155	6.355	59.920	50.000	19.8
Endrin ketone	6.984	6.888	7.088	55.900	50.000	11.8
gamma-BHC (Lindane)	3.725	3.626	3.826	59.220	50.000	18.4
gamma-Chlordane	5.120	5.022	5.222	58.670	50.000	17.3
Heptachlor	4.078	3.979	4.179	57.430	50.000	14.9
Heptachlor epoxide	4.867	4.769	4.969	57.870	50.000	15.7
Methoxychlor	6.747	6.650	6.850	54.610	50.000	9.2
Tetrachloro-m-xylene	2.878	2.778	2.978	58.880	50.000	17.8