

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2558
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/07/2025 07/07/2025

Client Sample No.: CCAL06 **Date Analyzed:** 07/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096453.D **Time Analyzed:** 11:48

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.676	6.578	6.778	53.620	50.000	7.2
4,4'-DDE	6.168	6.069	6.269	51.460	50.000	2.9
4,4'-DDT	6.990	6.892	7.092	51.400	50.000	2.8
Aldrin	5.244	5.146	5.346	51.930	50.000	3.9
alpha-BHC	3.984	3.885	4.085	54.310	50.000	8.6
alpha-Chlordane	5.998	5.900	6.100	51.450	50.000	2.9
beta-BHC	4.498	4.399	4.599	53.830	50.000	7.7
Decachlorobiphenyl	9.018	8.920	9.120	46.650	50.000	-6.7
delta-BHC	4.744	4.646	4.846	55.860	50.000	11.7
Dieldrin	6.317	6.219	6.419	51.460	50.000	2.9
Endosulfan I	6.045	5.947	6.147	51.310	50.000	2.6
Endosulfan II	6.756	6.658	6.858	54.850	50.000	9.7
Endosulfan sulfate	7.118	7.019	7.219	51.860	50.000	3.7
Endrin	6.544	6.445	6.645	54.890	50.000	9.8
Endrin aldehyde	6.885	6.786	6.986	59.170	50.000	18.3
Endrin ketone	7.598	7.500	7.700	50.430	50.000	0.9
gamma-BHC (Lindane)	4.312	4.213	4.413	53.830	50.000	7.7
gamma-Chlordane	5.917	5.819	6.019	51.790	50.000	3.6
Heptachlor	4.904	4.806	5.006	53.120	50.000	6.2
Heptachlor epoxide	5.663	5.565	5.765	54.380	50.000	8.8
Methoxychlor	7.463	7.364	7.564	49.480	50.000	-1.0
Tetrachloro-m-xylene	3.536	3.438	3.638	52.660	50.000	5.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2558
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/07/2025 07/07/2025

Client Sample No.: CCAL06 **Date Analyzed:** 07/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096453.D **Time Analyzed:** 11:48

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.856	5.759	5.959	57.910	50.000	15.8
4,4'-DDE	5.304	5.207	5.407	54.590	50.000	9.2
4,4'-DDT	6.109	6.012	6.212	50.620	50.000	1.2
Aldrin	4.298	4.200	4.400	55.710	50.000	11.4
alpha-BHC	3.334	3.235	3.435	56.810	50.000	13.6
alpha-Chlordane	5.115	5.018	5.218	49.740	50.000	-0.5
beta-BHC	3.962	3.863	4.063	54.880	50.000	9.8
Decachlorobiphenyl	7.992	7.896	8.096	48.810	50.000	-2.4
delta-BHC	4.195	4.097	4.297	56.540	50.000	13.1
Dieldrin	5.434	5.338	5.538	54.240	50.000	8.5
Endosulfan I	5.170	5.073	5.273	46.740	50.000	-6.5
Endosulfan II	6.001	5.904	6.104	53.830	50.000	7.7
Endosulfan sulfate	6.402	6.306	6.506	54.860	50.000	9.7
Endrin	5.709	5.612	5.812	55.610	50.000	11.2
Endrin aldehyde	6.179	6.082	6.282	53.050	50.000	6.1
Endrin ketone	6.907	6.810	7.010	53.520	50.000	7.0
gamma-BHC (Lindane)	3.665	3.567	3.767	56.110	50.000	12.2
gamma-Chlordane	5.051	4.954	5.154	54.600	50.000	9.2
Heptachlor	4.015	3.917	4.117	55.540	50.000	11.1
Heptachlor epoxide	4.799	4.702	4.902	54.370	50.000	8.7
Methoxychlor	6.681	6.584	6.784	50.050	50.000	0.1
Tetrachloro-m-xylene	2.828	2.729	2.929	55.020	50.000	10.0