

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.: CCAL05 **Date Analyzed:** 07/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096443.D **Time Analyzed:** 09:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.677	6.578	6.778	54.170	50.000	8.3
4,4'-DDE	6.168	6.069	6.269	52.680	50.000	5.4
4,4'-DDT	6.991	6.892	7.092	52.610	50.000	5.2
Aldrin	5.245	5.146	5.346	52.830	50.000	5.7
alpha-BHC	3.984	3.885	4.085	55.100	50.000	10.2
alpha-Chlordane	5.998	5.900	6.100	52.520	50.000	5.0
beta-BHC	4.499	4.399	4.599	54.830	50.000	9.7
Decachlorobiphenyl	9.017	8.920	9.120	47.180	50.000	-5.6
delta-BHC	4.745	4.646	4.846	56.660	50.000	13.3
Dieldrin	6.318	6.219	6.419	52.490	50.000	5.0
Endosulfan I	6.046	5.947	6.147	52.380	50.000	4.8
Endosulfan II	6.757	6.658	6.858	55.520	50.000	11.0
Endosulfan sulfate	7.119	7.019	7.219	52.770	50.000	5.5
Endrin	6.545	6.445	6.645	55.790	50.000	11.6
Endrin aldehyde	6.884	6.786	6.986	59.080	50.000	18.2
Endrin ketone	7.599	7.500	7.700	51.230	50.000	2.5
gamma-BHC (Lindane)	4.313	4.213	4.413	54.690	50.000	9.4
gamma-Chlordane	5.918	5.819	6.019	52.690	50.000	5.4
Heptachlor	4.905	4.806	5.006	53.350	50.000	6.7
Heptachlor epoxide	5.664	5.565	5.765	55.500	50.000	11.0
Methoxychlor	7.464	7.364	7.564	51.360	50.000	2.7
Tetrachloro-m-xylene	3.536	3.438	3.638	53.670	50.000	7.3

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.: CCAL05 **Date Analyzed:** 07/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096443.D **Time Analyzed:** 09:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.857	5.759	5.959	58.180	50.000	16.4
4,4'-DDE	5.304	5.207	5.407	55.190	50.000	10.4
4,4'-DDT	6.110	6.012	6.212	51.850	50.000	3.7
Aldrin	4.298	4.200	4.400	56.850	50.000	13.7
alpha-BHC	3.334	3.235	3.435	58.130	50.000	16.3
alpha-Chlordane	5.116	5.018	5.218	50.410	50.000	0.8
beta-BHC	3.962	3.863	4.063	56.000	50.000	12.0
Decachlorobiphenyl	7.993	7.896	8.096	48.860	50.000	-2.3
delta-BHC	4.195	4.097	4.297	57.530	50.000	15.1
Dieldrin	5.435	5.338	5.538	55.110	50.000	10.2
Endosulfan I	5.170	5.073	5.273	47.570	50.000	-4.9
Endosulfan II	6.001	5.904	6.104	54.320	50.000	8.6
Endosulfan sulfate	6.403	6.306	6.506	55.300	50.000	10.6
Endrin	5.710	5.612	5.812	54.570	50.000	9.1
Endrin aldehyde	6.180	6.082	6.282	53.870	50.000	7.7
Endrin ketone	6.907	6.810	7.010	54.520	50.000	9.0
gamma-BHC (Lindane)	3.666	3.567	3.767	57.380	50.000	14.8
gamma-Chlordane	5.052	4.954	5.154	55.480	50.000	11.0
Heptachlor	4.015	3.917	4.117	56.880	50.000	13.8
Heptachlor epoxide	4.800	4.702	4.902	55.240	50.000	10.5
Methoxychlor	6.682	6.584	6.784	51.220	50.000	2.4
Tetrachloro-m-xylene	2.828	2.729	2.929	56.320	50.000	12.6