

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2555
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 06/17/2025 06/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 07/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089463.D **Time Analyzed:** 15:17

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.605	6.805	49.080	50.000	-1.8
4,4'-DDE	6.194	6.096	6.296	47.620	50.000	-4.8
4,4'-DDT	7.019	6.921	7.121	45.260	50.000	-9.5
Aldrin	5.270	5.171	5.371	50.640	50.000	1.3
alpha-BHC	3.999	3.899	4.099	52.190	50.000	4.4
alpha-Chlordane	6.026	5.927	6.127	48.330	50.000	-3.3
beta-BHC	4.515	4.415	4.615	49.430	50.000	-1.1
Decachlorobiphenyl	9.071	8.972	9.172	45.560	50.000	-8.9
delta-BHC	4.764	4.664	4.864	53.770	50.000	7.5
Dieldrin	6.346	6.247	6.447	48.490	50.000	-3.0
Endosulfan I	6.073	5.975	6.175	48.450	50.000	-3.1
Endosulfan II	6.785	6.686	6.886	48.270	50.000	-3.5
Endosulfan sulfate	7.148	7.049	7.249	46.450	50.000	-7.1
Endrin	6.573	6.475	6.675	47.030	50.000	-5.9
Endrin aldehyde	6.914	6.815	7.015	46.480	50.000	-7.0
Endrin ketone	7.629	7.530	7.730	45.220	50.000	-9.6
gamma-BHC (Lindane)	4.329	4.230	4.430	51.440	50.000	2.9
gamma-Chlordane	5.945	5.846	6.046	48.720	50.000	-2.6
Heptachlor	4.928	4.829	5.029	50.010	50.000	0.0
Heptachlor epoxide	5.689	5.591	5.791	49.770	50.000	-0.5
Methoxychlor	7.492	7.393	7.593	41.470	50.000	-17.1
Tetrachloro-m-xylene	3.550	3.450	3.650	51.860	50.000	3.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2555
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 06/17/2025 06/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 07/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089463.D **Time Analyzed:** 15:17

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.830	6.030	50.390	50.000	0.8
4,4'-DDE	5.373	5.275	5.475	51.710	50.000	3.4
4,4'-DDT	6.181	6.084	6.284	47.040	50.000	-5.9
Aldrin	4.367	4.269	4.469	53.370	50.000	6.7
alpha-BHC	3.392	3.293	3.493	54.100	50.000	8.2
alpha-Chlordane	5.188	5.091	5.291	52.330	50.000	4.7
beta-BHC	4.024	3.926	4.126	52.330	50.000	4.7
Decachlorobiphenyl	8.070	7.972	8.172	43.570	50.000	-12.9
delta-BHC	4.261	4.162	4.362	53.400	50.000	6.8
Dieldrin	5.509	5.413	5.613	51.580	50.000	3.2
Endosulfan I	5.245	5.147	5.347	50.910	50.000	1.8
Endosulfan II	6.078	5.981	6.181	49.620	50.000	-0.8
Endosulfan sulfate	6.480	6.383	6.583	48.690	50.000	-2.6
Endrin	5.788	5.689	5.889	53.110	50.000	6.2
Endrin aldehyde	6.256	6.159	6.359	47.640	50.000	-4.7
Endrin ketone	6.989	6.892	7.092	46.060	50.000	-7.9
gamma-BHC (Lindane)	3.727	3.630	3.830	53.680	50.000	7.4
gamma-Chlordane	5.122	5.026	5.226	51.050	50.000	2.1
Heptachlor	4.081	3.983	4.183	51.710	50.000	3.4
Heptachlor epoxide	4.870	4.773	4.973	52.430	50.000	4.9
Methoxychlor	6.752	6.655	6.855	43.910	50.000	-12.2
Tetrachloro-m-xylene	2.881	2.780	2.980	55.440	50.000	10.9