

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENVO01
Lab Code: ACE **SDG NO.:** Q2515
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 06/17/2025 06/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089377.D **Time Analyzed:** 22:17

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.605	6.805	52.200	50.000	4.4
4,4'-DDE	6.195	6.096	6.296	53.730	50.000	7.5
4,4'-DDT	7.019	6.921	7.121	49.740	50.000	-0.5
Aldrin	5.270	5.171	5.371	55.820	50.000	11.6
alpha-BHC	3.999	3.899	4.099	56.850	50.000	13.7
alpha-Chlordane	6.025	5.927	6.127	54.320	50.000	8.6
beta-BHC	4.515	4.415	4.615	54.310	50.000	8.6
Decachlorobiphenyl	9.071	8.972	9.172	44.530	50.000	-10.9
delta-BHC	4.763	4.664	4.864	59.660	50.000	19.3
Dieldrin	6.346	6.247	6.447	54.060	50.000	8.1
Endosulfan I	6.073	5.975	6.175	54.650	50.000	9.3
Endosulfan II	6.784	6.686	6.886	52.730	50.000	5.5
Endosulfan sulfate	7.147	7.049	7.249	50.060	50.000	0.1
Endrin	6.572	6.475	6.675	52.560	50.000	5.1
Endrin aldehyde	6.912	6.815	7.015	49.750	50.000	-0.5
Endrin ketone	7.628	7.530	7.730	48.190	50.000	-3.6
gamma-BHC (Lindane)	4.329	4.230	4.430	56.570	50.000	13.1
gamma-Chlordane	5.945	5.846	6.046	55.030	50.000	10.1
Heptachlor	4.928	4.829	5.029	55.670	50.000	11.3
Heptachlor epoxide	5.689	5.591	5.791	54.160	50.000	8.3
Methoxychlor	7.491	7.393	7.593	45.800	50.000	-8.4
Tetrachloro-m-xylene	3.550	3.450	3.650	53.920	50.000	7.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENVO01
Lab Code: ACE **SDG NO.:** Q2515
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 06/17/2025 06/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089377.D **Time Analyzed:** 22:17

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.830	6.030	53.580	50.000	7.2
4,4'-DDE	5.373	5.275	5.475	57.860	50.000	15.7
4,4'-DDT	6.182	6.084	6.284	55.170	50.000	10.3
Aldrin	4.368	4.269	4.469	58.730	50.000	17.5
alpha-BHC	3.393	3.293	3.493	59.330	50.000	18.7
alpha-Chlordane	5.189	5.091	5.291	58.970	50.000	17.9
beta-BHC	4.025	3.926	4.126	57.770	50.000	15.5
Decachlorobiphenyl	8.070	7.972	8.172	42.800	50.000	-14.4
delta-BHC	4.261	4.162	4.362	58.900	50.000	17.8
Dieldrin	5.510	5.413	5.613	57.500	50.000	15.0
Endosulfan I	5.244	5.147	5.347	58.000	50.000	16.0
Endosulfan II	6.079	5.981	6.181	55.640	50.000	11.3
Endosulfan sulfate	6.481	6.383	6.583	54.110	50.000	8.2
Endrin	5.788	5.689	5.889	57.670	50.000	15.3
Endrin aldehyde	6.257	6.159	6.359	54.140	50.000	8.3
Endrin ketone	6.989	6.892	7.092	49.870	50.000	-0.3
gamma-BHC (Lindane)	3.727	3.630	3.830	59.160	50.000	18.3
gamma-Chlordane	5.122	5.026	5.226	57.280	50.000	14.6
Heptachlor	4.082	3.983	4.183	58.260	50.000	16.5
Heptachlor epoxide	4.870	4.773	4.973	58.620	50.000	17.2
Methoxychlor	6.752	6.655	6.855	50.770	50.000	1.5
Tetrachloro-m-xylene	2.881	2.780	2.980	58.340	50.000	16.7