

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.: CCAL02 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089357.D **Time Analyzed:** 16:27

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.605	6.805	48.940	50.000	-2.1
4,4'-DDE	6.195	6.096	6.296	50.220	50.000	0.4
4,4'-DDT	7.020	6.921	7.121	47.060	50.000	-5.9
Aldrin	5.270	5.171	5.371	54.180	50.000	8.4
alpha-BHC	3.999	3.899	4.099	56.080	50.000	12.2
alpha-Chlordane	6.026	5.927	6.127	50.810	50.000	1.6
beta-BHC	4.516	4.415	4.615	53.080	50.000	6.2
Decachlorobiphenyl	9.072	8.972	9.172	43.590	50.000	-12.8
delta-BHC	4.764	4.664	4.864	58.220	50.000	16.4
Dieldrin	6.346	6.247	6.447	50.000	50.000	0.0
Endosulfan I	6.073	5.975	6.175	50.940	50.000	1.9
Endosulfan II	6.785	6.686	6.886	49.670	50.000	-0.7
Endosulfan sulfate	7.149	7.049	7.249	46.970	50.000	-6.1
Endrin	6.574	6.475	6.675	49.200	50.000	-1.6
Endrin aldehyde	6.914	6.815	7.015	47.240	50.000	-5.5
Endrin ketone	7.629	7.530	7.730	45.600	50.000	-8.8
gamma-BHC (Lindane)	4.330	4.230	4.430	55.350	50.000	10.7
gamma-Chlordane	5.945	5.846	6.046	51.850	50.000	3.7
Heptachlor	4.929	4.829	5.029	54.900	50.000	9.8
Heptachlor epoxide	5.690	5.591	5.791	51.600	50.000	3.2
Methoxychlor	7.492	7.393	7.593	43.830	50.000	-12.3
Tetrachloro-m-xylene	3.550	3.450	3.650	53.260	50.000	6.5

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.: CCAL02 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089357.D **Time Analyzed:** 16:27

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.830	6.030	49.790	50.000	-0.4
4,4'-DDE	5.374	5.275	5.475	55.190	50.000	10.4
4,4'-DDT	6.183	6.084	6.284	51.090	50.000	2.2
Aldrin	4.368	4.269	4.469	57.050	50.000	14.1
alpha-BHC	3.393	3.293	3.493	57.530	50.000	15.1
alpha-Chlordane	5.189	5.091	5.291	56.760	50.000	13.5
beta-BHC	4.024	3.926	4.126	56.260	50.000	12.5
Decachlorobiphenyl	8.071	7.972	8.172	40.430	50.000	-19.1
delta-BHC	4.261	4.162	4.362	57.120	50.000	14.2
Dieldrin	5.512	5.413	5.613	54.450	50.000	8.9
Endosulfan I	5.246	5.147	5.347	57.500	50.000	15.0
Endosulfan II	6.079	5.981	6.181	51.350	50.000	2.7
Endosulfan sulfate	6.481	6.383	6.583	50.300	50.000	0.6
Endrin	5.788	5.689	5.889	52.730	50.000	5.5
Endrin aldehyde	6.257	6.159	6.359	50.160	50.000	0.3
Endrin ketone	6.990	6.892	7.092	46.390	50.000	-7.2
gamma-BHC (Lindane)	3.729	3.630	3.830	56.490	50.000	13.0
gamma-Chlordane	5.123	5.026	5.226	54.860	50.000	9.7
Heptachlor	4.082	3.983	4.183	56.540	50.000	13.1
Heptachlor epoxide	4.870	4.773	4.973	56.040	50.000	12.1
Methoxychlor	6.753	6.655	6.855	47.310	50.000	-5.4
Tetrachloro-m-xylene	2.881	2.780	2.980	56.880	50.000	13.8