

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.: CCAL01 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089342.D **Time Analyzed:** 12:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.703	6.605	6.805	54.480	50.000	9.0
4,4'-DDE	6.194	6.096	6.296	55.240	50.000	10.5
4,4'-DDT	7.019	6.921	7.121	53.300	50.000	6.6
Aldrin	5.269	5.171	5.371	55.040	50.000	10.1
alpha-BHC	3.998	3.899	4.099	55.940	50.000	11.9
alpha-Chlordane	6.025	5.927	6.127	54.700	50.000	9.4
beta-BHC	4.514	4.415	4.615	53.810	50.000	7.6
Decachlorobiphenyl	9.070	8.972	9.172	48.860	50.000	-2.3
delta-BHC	4.763	4.664	4.864	58.660	50.000	17.3
Dieldrin	6.345	6.247	6.447	55.330	50.000	10.7
Endosulfan I	6.072	5.975	6.175	54.990	50.000	10.0
Endosulfan II	6.784	6.686	6.886	55.210	50.000	10.4
Endosulfan sulfate	7.148	7.049	7.249	51.710	50.000	3.4
Endrin	6.573	6.475	6.675	54.450	50.000	8.9
Endrin aldehyde	6.913	6.815	7.015	53.140	50.000	6.3
Endrin ketone	7.628	7.530	7.730	50.910	50.000	1.8
gamma-BHC (Lindane)	4.329	4.230	4.430	55.630	50.000	11.3
gamma-Chlordane	5.944	5.846	6.046	55.390	50.000	10.8
Heptachlor	4.928	4.829	5.029	55.190	50.000	10.4
Heptachlor epoxide	5.689	5.591	5.791	54.230	50.000	8.5
Methoxychlor	7.491	7.393	7.593	49.120	50.000	-1.8
Tetrachloro-m-xylene	3.549	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.: CCAL01 **Date Analyzed:** 07/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089342.D **Time Analyzed:** 12:02

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.830	6.030	53.560	50.000	7.1
4,4'-DDE	5.373	5.275	5.475	57.030	50.000	14.1
4,4'-DDT	6.181	6.084	6.284	56.700	50.000	13.4
Aldrin	4.367	4.269	4.469	56.710	50.000	13.4
alpha-BHC	3.392	3.293	3.493	56.500	50.000	13.0
alpha-Chlordane	5.187	5.091	5.291	56.030	50.000	12.1
beta-BHC	4.024	3.926	4.126	55.510	50.000	11.0
Decachlorobiphenyl	8.070	7.972	8.172	49.450	50.000	-1.1
delta-BHC	4.261	4.162	4.362	56.520	50.000	13.0
Dieldrin	5.511	5.413	5.613	56.420	50.000	12.8
Endosulfan I	5.245	5.147	5.347	58.470	50.000	16.9
Endosulfan II	6.078	5.981	6.181	56.080	50.000	12.2
Endosulfan sulfate	6.480	6.383	6.583	55.240	50.000	10.5
Endrin	5.787	5.689	5.889	55.490	50.000	11.0
Endrin aldehyde	6.257	6.159	6.359	55.170	50.000	10.3
Endrin ketone	6.989	6.892	7.092	53.700	50.000	7.4
gamma-BHC (Lindane)	3.727	3.630	3.830	56.510	50.000	13.0
gamma-Chlordane	5.122	5.026	5.226	55.920	50.000	11.8
Heptachlor	4.081	3.983	4.183	55.880	50.000	11.8
Heptachlor epoxide	4.869	4.773	4.973	56.040	50.000	12.1
Methoxychlor	6.752	6.655	6.855	52.880	50.000	5.8
Tetrachloro-m-xylene	2.880	2.780	2.980	55.560	50.000	11.1