

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALWA01
Lab Code: ACE **SDG NO.:** Q3157
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097355.D **Time Analyzed:** 00:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.664	6.566	6.766	56.990	50.000	14.0
4,4'-DDE	6.156	6.056	6.256	54.290	50.000	8.6
4,4'-DDT	6.978	6.880	7.080	46.230	50.000	-7.5
Aldrin	5.232	5.132	5.332	52.910	50.000	5.8
alpha-BHC	3.974	3.875	4.075	55.210	50.000	10.4
alpha-Chlordane	5.985	5.886	6.086	51.960	50.000	3.9
beta-BHC	4.489	4.390	4.590	54.370	50.000	8.7
Decachlorobiphenyl	8.999	8.902	9.102	51.350	50.000	2.7
delta-BHC	4.733	4.635	4.835	55.740	50.000	11.5
Dieldrin	6.305	6.206	6.406	52.220	50.000	4.4
Endosulfan I	6.032	5.934	6.134	52.000	50.000	4.0
Endosulfan II	6.744	6.646	6.846	49.800	50.000	-0.4
Endosulfan sulfate	7.107	7.007	7.207	51.530	50.000	3.1
Endrin	6.531	6.432	6.632	48.870	50.000	-2.3
Endrin aldehyde	6.873	6.774	6.974	52.170	50.000	4.3
Endrin ketone	7.586	7.487	7.687	52.560	50.000	5.1
gamma-BHC (Lindane)	4.301	4.202	4.402	54.300	50.000	8.6
gamma-Chlordane	5.905	5.806	6.006	53.170	50.000	6.3
Heptachlor	4.892	4.793	4.993	51.040	50.000	2.1
Heptachlor epoxide	5.651	5.552	5.752	52.630	50.000	5.3
Methoxychlor	7.451	7.352	7.552	44.570	50.000	-10.9
Tetrachloro-m-xylene	3.527	3.428	3.628	54.430	50.000	8.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALWA01
Lab Code: ACE **SDG NO.:** Q3157
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097355.D **Time Analyzed:** 00:46

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.750	5.950	53.480	50.000	7.0
4,4'-DDE	5.297	5.197	5.397	51.980	50.000	4.0
4,4'-DDT	6.101	6.002	6.202	44.270	50.000	-11.5
Aldrin	4.290	4.191	4.391	53.600	50.000	7.2
alpha-BHC	3.329	3.229	3.429	55.010	50.000	10.0
alpha-Chlordane	5.108	5.009	5.209	52.230	50.000	4.5
beta-BHC	3.957	3.857	4.057	52.550	50.000	5.1
Decachlorobiphenyl	7.983	7.884	8.084	45.360	50.000	-9.3
delta-BHC	4.189	4.090	4.290	53.810	50.000	7.6
Dieldrin	5.428	5.328	5.528	51.940	50.000	3.9
Endosulfan I	5.163	5.064	5.264	50.350	50.000	0.7
Endosulfan II	5.994	5.895	6.095	49.880	50.000	-0.2
Endosulfan sulfate	6.395	6.296	6.496	48.600	50.000	-2.8
Endrin	5.702	5.603	5.803	47.950	50.000	-4.1
Endrin aldehyde	6.172	6.073	6.273	46.420	50.000	-7.2
Endrin ketone	6.899	6.800	7.000	48.630	50.000	-2.7
gamma-BHC (Lindane)	3.661	3.561	3.761	54.250	50.000	8.5
gamma-Chlordane	5.044	4.945	5.145	51.960	50.000	3.9
Heptachlor	4.008	3.909	4.109	51.270	50.000	2.5
Heptachlor epoxide	4.792	4.693	4.893	52.550	50.000	5.1
Methoxychlor	6.673	6.574	6.774	41.840	50.000	-16.3
Tetrachloro-m-xylene	2.824	2.724	2.924	53.670	50.000	7.3