

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.: CCAL03 **Date Analyzed:** 09/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097341.D **Time Analyzed:** 21:08

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.664	6.566	6.766	57.380	50.000	14.8
4,4'-DDE	6.155	6.056	6.256	56.060	50.000	12.1
4,4'-DDT	6.978	6.880	7.080	50.060	50.000	0.1
Aldrin	5.232	5.132	5.332	54.320	50.000	8.6
alpha-BHC	3.974	3.875	4.075	55.790	50.000	11.6
alpha-Chlordane	5.985	5.886	6.086	53.810	50.000	7.6
beta-BHC	4.489	4.390	4.590	55.260	50.000	10.5
Decachlorobiphenyl	8.999	8.902	9.102	53.620	50.000	7.2
delta-BHC	4.733	4.635	4.835	56.980	50.000	14.0
Dieldrin	6.305	6.206	6.406	53.760	50.000	7.5
Endosulfan I	6.033	5.934	6.134	53.950	50.000	7.9
Endosulfan II	6.744	6.646	6.846	51.390	50.000	2.8
Endosulfan sulfate	7.106	7.007	7.207	53.090	50.000	6.2
Endrin	6.531	6.432	6.632	50.770	50.000	1.5
Endrin aldehyde	6.873	6.774	6.974	53.990	50.000	8.0
Endrin ketone	7.586	7.487	7.687	54.660	50.000	9.3
gamma-BHC (Lindane)	4.302	4.202	4.402	55.280	50.000	10.6
gamma-Chlordane	5.905	5.806	6.006	54.930	50.000	9.9
Heptachlor	4.893	4.793	4.993	53.040	50.000	6.1
Heptachlor epoxide	5.651	5.552	5.752	54.390	50.000	8.8
Methoxychlor	7.451	7.352	7.552	48.210	50.000	-3.6
Tetrachloro-m-xylene	3.527	3.428	3.628	54.690	50.000	9.4

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.: CCAL03 **Date Analyzed:** 09/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097341.D **Time Analyzed:** 21:08

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.750	5.950	55.530	50.000	11.1
4,4'-DDE	5.295	5.197	5.397	54.070	50.000	8.1
4,4'-DDT	6.101	6.002	6.202	49.450	50.000	-1.1
Aldrin	4.291	4.191	4.391	54.450	50.000	8.9
alpha-BHC	3.329	3.229	3.429	55.370	50.000	10.7
alpha-Chlordane	5.108	5.009	5.209	53.930	50.000	7.9
beta-BHC	3.957	3.857	4.057	53.140	50.000	6.3
Decachlorobiphenyl	7.983	7.884	8.084	48.470	50.000	-3.1
delta-BHC	4.190	4.090	4.290	54.740	50.000	9.5
Dieldrin	5.428	5.328	5.528	54.040	50.000	8.1
Endosulfan I	5.163	5.064	5.264	52.090	50.000	4.2
Endosulfan II	5.994	5.895	6.095	52.420	50.000	4.8
Endosulfan sulfate	6.395	6.296	6.496	51.430	50.000	2.9
Endrin	5.702	5.603	5.803	50.690	50.000	1.4
Endrin aldehyde	6.172	6.073	6.273	50.100	50.000	0.2
Endrin ketone	6.899	6.800	7.000	53.720	50.000	7.4
gamma-BHC (Lindane)	3.661	3.561	3.761	54.800	50.000	9.6
gamma-Chlordane	5.044	4.945	5.145	53.500	50.000	7.0
Heptachlor	4.009	3.909	4.109	52.810	50.000	5.6
Heptachlor epoxide	4.792	4.693	4.893	53.620	50.000	7.2
Methoxychlor	6.673	6.574	6.774	46.500	50.000	-7.0
Tetrachloro-m-xylene	2.824	2.724	2.924	53.880	50.000	7.8