

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALLI03
Lab Code: ACE **SDG NO.:** Q2893
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097294.D **Time Analyzed:** 11:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.665	6.566	6.766	49.860	50.000	-0.3
4,4'-DDE	6.156	6.056	6.256	49.680	50.000	-0.6
4,4'-DDT	6.979	6.880	7.080	49.570	50.000	-0.9
Aldrin	5.231	5.132	5.332	49.610	50.000	-0.8
alpha-BHC	3.974	3.875	4.075	50.180	50.000	0.4
alpha-Chlordane	5.985	5.886	6.086	49.040	50.000	-1.9
beta-BHC	4.489	4.390	4.590	49.340	50.000	-1.3
Decachlorobiphenyl	9.000	8.902	9.102	48.010	50.000	-4.0
delta-BHC	4.733	4.635	4.835	50.460	50.000	0.9
Dieldrin	6.305	6.206	6.406	49.590	50.000	-0.8
Endosulfan I	6.033	5.934	6.134	49.310	50.000	-1.4
Endosulfan II	6.745	6.646	6.846	47.820	50.000	-4.4
Endosulfan sulfate	7.107	7.007	7.207	49.290	50.000	-1.4
Endrin	6.532	6.432	6.632	49.400	50.000	-1.2
Endrin aldehyde	6.874	6.774	6.974	49.360	50.000	-1.3
Endrin ketone	7.586	7.487	7.687	50.020	50.000	0.0
gamma-BHC (Lindane)	4.301	4.202	4.402	49.890	50.000	-0.2
gamma-Chlordane	5.905	5.806	6.006	49.760	50.000	-0.5
Heptachlor	4.892	4.793	4.993	49.360	50.000	-1.3
Heptachlor epoxide	5.652	5.552	5.752	50.150	50.000	0.3
Methoxychlor	7.452	7.352	7.552	49.330	50.000	-1.3
Tetrachloro-m-xylene	3.526	3.428	3.628	49.300	50.000	-1.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALLI03
Lab Code: ACE **SDG NO.:** Q2893
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097294.D **Time Analyzed:** 11:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.848	5.750	5.950	49.390	50.000	-1.2
4,4'-DDE	5.296	5.197	5.397	49.500	50.000	-1.0
4,4'-DDT	6.101	6.002	6.202	49.930	50.000	-0.1
Aldrin	4.290	4.191	4.391	49.540	50.000	-0.9
alpha-BHC	3.328	3.229	3.429	50.050	50.000	0.1
alpha-Chlordane	5.107	5.009	5.209	49.270	50.000	-1.5
beta-BHC	3.956	3.857	4.057	48.570	50.000	-2.9
Decachlorobiphenyl	7.983	7.884	8.084	47.920	50.000	-4.2
delta-BHC	4.188	4.090	4.290	49.980	50.000	0.0
Dieldrin	5.427	5.328	5.528	49.360	50.000	-1.3
Endosulfan I	5.162	5.064	5.264	47.890	50.000	-4.2
Endosulfan II	5.993	5.895	6.095	48.370	50.000	-3.3
Endosulfan sulfate	6.395	6.296	6.496	48.680	50.000	-2.6
Endrin	5.701	5.603	5.803	48.230	50.000	-3.5
Endrin aldehyde	6.171	6.073	6.273	46.730	50.000	-6.5
Endrin ketone	6.899	6.800	7.000	49.000	50.000	-2.0
gamma-BHC (Lindane)	3.660	3.561	3.761	49.890	50.000	-0.2
gamma-Chlordane	5.043	4.945	5.145	48.700	50.000	-2.6
Heptachlor	4.007	3.909	4.109	49.160	50.000	-1.7
Heptachlor epoxide	4.791	4.693	4.893	49.090	50.000	-1.8
Methoxychlor	6.673	6.574	6.774	48.480	50.000	-3.0
Tetrachloro-m-xylene	2.823	2.724	2.924	48.940	50.000	-2.1