

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.: CCAL02 Date Analyzed: 09/22/2025

Lab Sample No.: PSTDCCC050 Data File : PL097328.D Time Analyzed: 18:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.664	6.566	6.766	52.070	50.000	4.1
4,4'-DDE	6.156	6.056	6.256	50.410	50.000	0.8
4,4'-DDT	6.979	6.880	7.080	45.630	50.000	-8.7
Aldrin	5.232	5.132	5.332	50.300	50.000	0.6
alpha-BHC	3.974	3.875	4.075	51.830	50.000	3.7
alpha-Chlordane	5.986	5.886	6.086	48.780	50.000	-2.4
beta-BHC	4.489	4.390	4.590	51.760	50.000	3.5
Decachlorobiphenyl	9.001	8.902	9.102	48.730	50.000	-2.5
delta-BHC	4.733	4.635	4.835	53.490	50.000	7.0
Dieldrin	6.305	6.206	6.406	48.860	50.000	-2.3
Endosulfan I	6.033	5.934	6.134	48.750	50.000	-2.5
Endosulfan II	6.745	6.646	6.846	46.850	50.000	-6.3
Endosulfan sulfate	7.107	7.007	7.207	48.060	50.000	-3.9
Endrin	6.531	6.432	6.632	46.480	50.000	-7.0
Endrin aldehyde	6.874	6.774	6.974	48.490	50.000	-3.0
Endrin ketone	7.587	7.487	7.687	48.910	50.000	-2.2
gamma-BHC (Lindane)	4.302	4.202	4.402	51.410	50.000	2.8
gamma-Chlordane	5.905	5.806	6.006	50.030	50.000	0.1
Heptachlor	4.892	4.793	4.993	49.840	50.000	-0.3
Heptachlor epoxide	5.651	5.552	5.752	50.370	50.000	0.7
Methoxychlor	7.452	7.352	7.552	44.040	50.000	-11.9
Tetrachloro-m-xylene	3.527	3.428	3.628	51.250	50.000	2.5

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.: CCAL02 **Date Analyzed:** 09/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097328.D **Time Analyzed:** 18:11

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.750	5.950	48.330	50.000	-3.3
4,4'-DDE	5.297	5.197	5.397	48.430	50.000	-3.1
4,4'-DDT	6.102	6.002	6.202	43.840	50.000	-12.3
Aldrin	4.291	4.191	4.391	49.350	50.000	-1.3
alpha-BHC	3.329	3.229	3.429	50.160	50.000	0.3
alpha-Chlordane	5.108	5.009	5.209	48.920	50.000	-2.2
beta-BHC	3.957	3.857	4.057	48.470	50.000	-3.1
Decachlorobiphenyl	7.984	7.884	8.084	40.500	50.000	-19.0
delta-BHC	4.189	4.090	4.290	49.780	50.000	-0.4
Dieldrin	5.427	5.328	5.528	48.310	50.000	-3.4
Endosulfan I	5.163	5.064	5.264	47.300	50.000	-5.4
Endosulfan II	5.994	5.895	6.095	46.130	50.000	-7.7
Endosulfan sulfate	6.396	6.296	6.496	45.420	50.000	-9.2
Endrin	5.702	5.603	5.803	44.550	50.000	-10.9
Endrin aldehyde	6.172	6.073	6.273	44.190	50.000	-11.6
Endrin ketone	6.899	6.800	7.000	44.300	50.000	-11.4
gamma-BHC (Lindane)	3.661	3.561	3.761	49.630	50.000	-0.7
gamma-Chlordane	5.044	4.945	5.145	48.700	50.000	-2.6
Heptachlor	4.009	3.909	4.109	48.080	50.000	-3.8
Heptachlor epoxide	4.792	4.693	4.893	48.930	50.000	-2.1
Methoxychlor	6.674	6.574	6.774	41.040	50.000	-17.9
Tetrachloro-m-xylene	2.824	2.724	2.924	49.030	50.000	-1.9