

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
Lab Code: ACE **SDG NO.:** Q2815
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL05 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096850.D **Time Analyzed:** 12:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.669	6.575	6.775	57.210	50.000	14.4
4,4'-DDE	6.160	6.066	6.266	55.120	50.000	10.2
4,4'-DDT	6.983	6.889	7.089	51.140	50.000	2.3
Aldrin	5.236	5.143	5.343	55.700	50.000	11.4
alpha-BHC	3.976	3.882	4.082	57.600	50.000	15.2
alpha-Chlordane	5.990	5.897	6.097	55.490	50.000	11.0
beta-BHC	4.491	4.397	4.597	57.540	50.000	15.1
Decachlorobiphenyl	9.003	8.916	9.116	53.820	50.000	7.6
delta-BHC	4.738	4.643	4.843	57.850	50.000	15.7
Dieldrin	6.309	6.216	6.416	54.640	50.000	9.3
Endosulfan I	6.037	5.944	6.144	54.130	50.000	8.3
Endosulfan II	6.748	6.655	6.855	56.140	50.000	12.3
Endosulfan sulfate	7.109	7.018	7.218	52.640	50.000	5.3
Endrin	6.534	6.442	6.642	52.070	50.000	4.1
Endrin aldehyde	6.877	6.784	6.984	55.540	50.000	11.1
Endrin ketone	7.590	7.497	7.697	54.010	50.000	8.0
gamma-BHC (Lindane)	4.304	4.210	4.410	56.550	50.000	13.1
gamma-Chlordane	5.909	5.816	6.016	56.430	50.000	12.9
Heptachlor	4.897	4.803	5.003	58.560	50.000	17.1
Heptachlor epoxide	5.656	5.562	5.762	56.230	50.000	12.5
Methoxychlor	7.455	7.362	7.562	49.070	50.000	-1.9
Tetrachloro-m-xylene	3.531	3.435	3.635	56.740	50.000	13.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
Lab Code: ACE **SDG NO.:** Q2815
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL05 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096850.D **Time Analyzed:** 12:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.852	5.756	5.956	52.090	50.000	4.2
4,4'-DDE	5.300	5.204	5.404	51.640	50.000	3.3
4,4'-DDT	6.105	6.009	6.209	47.630	50.000	-4.7
Aldrin	4.293	4.197	4.397	52.560	50.000	5.1
alpha-BHC	3.331	3.233	3.433	54.010	50.000	8.0
alpha-Chlordane	5.111	5.015	5.215	51.140	50.000	2.3
beta-BHC	3.959	3.861	4.061	53.850	50.000	7.7
Decachlorobiphenyl	7.987	7.892	8.092	49.740	50.000	-0.5
delta-BHC	4.191	4.095	4.295	53.360	50.000	6.7
Dieldrin	5.431	5.334	5.534	51.330	50.000	2.7
Endosulfan I	5.166	5.069	5.269	49.310	50.000	-1.4
Endosulfan II	5.997	5.901	6.101	50.630	50.000	1.3
Endosulfan sulfate	6.398	6.302	6.502	49.500	50.000	-1.0
Endrin	5.705	5.609	5.809	47.970	50.000	-4.1
Endrin aldehyde	6.175	6.079	6.279	52.470	50.000	4.9
Endrin ketone	6.902	6.807	7.007	53.400	50.000	6.8
gamma-BHC (Lindane)	3.663	3.565	3.765	53.650	50.000	7.3
gamma-Chlordane	5.047	4.951	5.151	52.310	50.000	4.6
Heptachlor	4.011	3.914	4.114	51.450	50.000	2.9
Heptachlor epoxide	4.795	4.699	4.899	51.660	50.000	3.3
Methoxychlor	6.676	6.581	6.781	46.580	50.000	-6.8
Tetrachloro-m-xylene	2.825	2.728	2.928	54.010	50.000	8.0