

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):** 08/20/2025 08/20/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097119.D **Time Analyzed:** 11:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.664	6.567	6.767	46.070	50.000	-7.9
4,4'-DDE	6.155	6.059	6.259	44.780	50.000	-10.4
4,4'-DDT	6.978	6.881	7.081	46.590	50.000	-6.8
Aldrin	5.231	5.135	5.335	47.420	50.000	-5.2
alpha-BHC	3.973	3.877	4.077	48.730	50.000	-2.5
alpha-Chlordane	5.984	5.889	6.089	45.780	50.000	-8.4
beta-BHC	4.488	4.391	4.591	45.730	50.000	-8.5
Decachlorobiphenyl	8.998	8.904	9.104	44.660	50.000	-10.7
delta-BHC	4.734	4.637	4.837	52.720	50.000	5.4
Dieldrin	6.304	6.208	6.408	46.530	50.000	-6.9
Endosulfan I	6.032	5.936	6.136	46.210	50.000	-7.6
Endosulfan II	6.743	6.648	6.848	45.200	50.000	-9.6
Endosulfan sulfate	7.106	7.010	7.210	45.220	50.000	-9.6
Endrin	6.530	6.434	6.634	47.660	50.000	-4.7
Endrin aldehyde	6.872	6.776	6.976	46.850	50.000	-6.3
Endrin ketone	7.585	7.489	7.689	46.050	50.000	-7.9
gamma-BHC (Lindane)	4.301	4.205	4.405	48.360	50.000	-3.3
gamma-Chlordane	5.903	5.808	6.008	47.440	50.000	-5.1
Heptachlor	4.893	4.796	4.996	48.530	50.000	-2.9
Heptachlor epoxide	5.650	5.554	5.754	45.290	50.000	-9.4
Methoxychlor	7.450	7.354	7.554	45.730	50.000	-8.5
Tetrachloro-m-xylene	3.527	3.430	3.630	46.350	50.000	-7.3

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):** 08/20/2025 08/20/2025

Client Sample No.: CCAL05 **Date Analyzed:** 09/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097119.D **Time Analyzed:** 11:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.848	5.752	5.952	48.980	50.000	-2.0
4,4'-DDE	5.295	5.199	5.399	49.550	50.000	-0.9
4,4'-DDT	6.100	6.004	6.204	51.680	50.000	3.4
Aldrin	4.290	4.193	4.393	49.180	50.000	-1.6
alpha-BHC	3.328	3.230	3.430	48.660	50.000	-2.7
alpha-Chlordane	5.107	5.011	5.211	49.330	50.000	-1.3
beta-BHC	3.955	3.858	4.058	48.280	50.000	-3.4
Decachlorobiphenyl	7.981	7.887	8.087	49.760	50.000	-0.5
delta-BHC	4.188	4.091	4.291	49.600	50.000	-0.8
Dieldrin	5.425	5.330	5.530	49.790	50.000	-0.4
Endosulfan I	5.162	5.065	5.265	48.370	50.000	-3.3
Endosulfan II	5.992	5.896	6.096	49.030	50.000	-1.9
Endosulfan sulfate	6.394	6.298	6.498	48.680	50.000	-2.6
Endrin	5.701	5.604	5.804	50.650	50.000	1.3
Endrin aldehyde	6.171	6.075	6.275	50.080	50.000	0.2
Endrin ketone	6.898	6.802	7.002	50.550	50.000	1.1
gamma-BHC (Lindane)	3.659	3.562	3.762	50.210	50.000	0.4
gamma-Chlordane	5.043	4.947	5.147	49.490	50.000	-1.0
Heptachlor	4.007	3.911	4.111	49.010	50.000	-2.0
Heptachlor epoxide	4.791	4.695	4.895	49.460	50.000	-1.1
Methoxychlor	6.672	6.577	6.777	50.410	50.000	0.8
Tetrachloro-m-xylene	2.822	2.725	2.925	46.370	50.000	-7.3