

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.: CCAL06 **Date Analyzed:** 09/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097124.D **Time Analyzed:** 14:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.663	6.567	6.767	48.050	50.000	-3.9
4,4'-DDE	6.155	6.059	6.259	47.000	50.000	-6.0
4,4'-DDT	6.978	6.881	7.081	47.700	50.000	-4.6
Aldrin	5.231	5.135	5.335	48.990	50.000	-2.0
alpha-BHC	3.973	3.877	4.077	50.420	50.000	0.8
alpha-Chlordane	5.985	5.889	6.089	47.320	50.000	-5.4
beta-BHC	4.488	4.391	4.591	48.550	50.000	-2.9
Decachlorobiphenyl	8.999	8.904	9.104	45.660	50.000	-8.7
delta-BHC	4.733	4.637	4.837	55.460	50.000	10.9
Dieldrin	6.305	6.208	6.408	48.070	50.000	-3.9
Endosulfan I	6.032	5.936	6.136	47.820	50.000	-4.4
Endosulfan II	6.744	6.648	6.848	46.290	50.000	-7.4
Endosulfan sulfate	7.106	7.010	7.210	46.840	50.000	-6.3
Endrin	6.530	6.434	6.634	49.360	50.000	-1.3
Endrin aldehyde	6.872	6.776	6.976	49.280	50.000	-1.4
Endrin ketone	7.585	7.489	7.689	47.590	50.000	-4.8
gamma-BHC (Lindane)	4.301	4.205	4.405	50.130	50.000	0.3
gamma-Chlordane	5.903	5.808	6.008	48.920	50.000	-2.2
Heptachlor	4.892	4.796	4.996	50.490	50.000	1.0
Heptachlor epoxide	5.651	5.554	5.754	46.860	50.000	-6.3
Methoxychlor	7.450	7.354	7.554	47.440	50.000	-5.1
Tetrachloro-m-xylene	3.526	3.430	3.630	48.400	50.000	-3.2

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.: CCAL06 **Date Analyzed:** 09/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097124.D **Time Analyzed:** 14:03

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.848	5.752	5.952	50.730	50.000	1.5
4,4'-DDE	5.295	5.199	5.399	51.210	50.000	2.4
4,4'-DDT	6.100	6.004	6.204	53.580	50.000	7.2
Aldrin	4.289	4.193	4.393	50.770	50.000	1.5
alpha-BHC	3.327	3.230	3.430	50.120	50.000	0.2
alpha-Chlordane	5.106	5.011	5.211	51.110	50.000	2.2
beta-BHC	3.955	3.858	4.058	49.600	50.000	-0.8
Decachlorobiphenyl	7.982	7.887	8.087	51.540	50.000	3.1
delta-BHC	4.187	4.091	4.291	51.330	50.000	2.7
Dieldrin	5.424	5.330	5.530	51.990	50.000	4.0
Endosulfan I	5.161	5.065	5.265	49.710	50.000	-0.6
Endosulfan II	5.992	5.896	6.096	50.550	50.000	1.1
Endosulfan sulfate	6.394	6.298	6.498	50.380	50.000	0.8
Endrin	5.700	5.604	5.804	52.290	50.000	4.6
Endrin aldehyde	6.170	6.075	6.275	52.430	50.000	4.9
Endrin ketone	6.898	6.802	7.002	52.890	50.000	5.8
gamma-BHC (Lindane)	3.659	3.562	3.762	51.890	50.000	3.8
gamma-Chlordane	5.042	4.947	5.147	51.170	50.000	2.3
Heptachlor	4.007	3.911	4.111	50.520	50.000	1.0
Heptachlor epoxide	4.790	4.695	4.895	51.100	50.000	2.2
Methoxychlor	6.672	6.577	6.777	52.480	50.000	5.0
Tetrachloro-m-xylene	2.822	2.725	2.925	47.520	50.000	-5.0