

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.: CCAL01 **Date Analyzed:** 09/04/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097051.D **Time Analyzed:** 16:29

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.668	6.567	6.767	52.050	50.000	4.1
4,4'-DDE	6.159	6.059	6.259	50.100	50.000	0.2
4,4'-DDT	6.983	6.881	7.081	50.530	50.000	1.1
Aldrin	5.235	5.135	5.335	51.840	50.000	3.7
alpha-BHC	3.976	3.877	4.077	52.440	50.000	4.9
alpha-Chlordane	5.989	5.889	6.089	50.970	50.000	1.9
beta-BHC	4.491	4.391	4.591	51.080	50.000	2.2
Decachlorobiphenyl	9.006	8.904	9.104	50.940	50.000	1.9
delta-BHC	4.737	4.637	4.837	59.150	50.000	18.3
Dieldrin	6.309	6.208	6.408	51.590	50.000	3.2
Endosulfan I	6.037	5.936	6.136	51.770	50.000	3.5
Endosulfan II	6.747	6.648	6.848	44.100	50.000	-11.8
Endosulfan sulfate	7.111	7.010	7.210	51.610	50.000	3.2
Endrin	6.535	6.434	6.634	50.100	50.000	0.2
Endrin aldehyde	6.877	6.776	6.976	53.380	50.000	6.8
Endrin ketone	7.591	7.489	7.689	52.710	50.000	5.4
gamma-BHC (Lindane)	4.304	4.205	4.405	52.450	50.000	4.9
gamma-Chlordane	5.907	5.808	6.008	52.910	50.000	5.8
Heptachlor	4.895	4.796	4.996	53.240	50.000	6.5
Heptachlor epoxide	5.655	5.554	5.754	48.980	50.000	-2.0
Methoxychlor	7.456	7.354	7.554	50.320	50.000	0.6
Tetrachloro-m-xylene	3.529	3.430	3.630	50.740	50.000	1.5

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.: CCAL01 **Date Analyzed:** 09/04/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097051.D **Time Analyzed:** 16:29

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.851	5.752	5.952	53.740	50.000	7.5
4,4'-DDE	5.299	5.199	5.399	53.720	50.000	7.4
4,4'-DDT	6.104	6.004	6.204	54.850	50.000	9.7
Aldrin	4.291	4.193	4.393	53.670	50.000	7.3
alpha-BHC	3.328	3.230	3.430	53.110	50.000	6.2
alpha-Chlordane	5.110	5.011	5.211	53.500	50.000	7.0
beta-BHC	3.957	3.858	4.058	52.830	50.000	5.7
Decachlorobiphenyl	7.986	7.887	8.087	54.930	50.000	9.9
delta-BHC	4.190	4.091	4.291	54.330	50.000	8.7
Dieldrin	5.429	5.330	5.530	53.690	50.000	7.4
Endosulfan I	5.164	5.065	5.265	53.030	50.000	6.1
Endosulfan II	5.996	5.896	6.096	53.240	50.000	6.5
Endosulfan sulfate	6.398	6.298	6.498	52.750	50.000	5.5
Endrin	5.704	5.604	5.804	53.230	50.000	6.5
Endrin aldehyde	6.174	6.075	6.275	55.850	50.000	11.7
Endrin ketone	6.903	6.802	7.002	53.740	50.000	7.5
gamma-BHC (Lindane)	3.661	3.562	3.762	55.110	50.000	10.2
gamma-Chlordane	5.046	4.947	5.147	53.860	50.000	7.7
Heptachlor	4.009	3.911	4.111	52.830	50.000	5.7
Heptachlor epoxide	4.794	4.695	4.895	56.760	50.000	13.5
Methoxychlor	6.676	6.577	6.777	52.470	50.000	4.9
Tetrachloro-m-xylene	2.823	2.725	2.925	51.600	50.000	3.2