

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.: CCAL04 **Date Analyzed:** 09/08/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097095.D **Time Analyzed:** 16:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.665	6.567	6.767	50.990	50.000	2.0
4,4'-DDE	6.157	6.059	6.259	49.450	50.000	-1.1
4,4'-DDT	6.980	6.881	7.081	47.580	50.000	-4.8
Aldrin	5.233	5.135	5.335	52.090	50.000	4.2
alpha-BHC	3.975	3.877	4.077	52.650	50.000	5.3
alpha-Chlordane	5.987	5.889	6.089	51.070	50.000	2.1
beta-BHC	4.490	4.391	4.591	51.370	50.000	2.7
Decachlorobiphenyl	9.000	8.904	9.104	48.100	50.000	-3.8
delta-BHC	4.735	4.637	4.837	58.790	50.000	17.6
Dieldrin	6.306	6.208	6.408	51.260	50.000	2.5
Endosulfan I	6.034	5.936	6.136	51.460	50.000	2.9
Endosulfan II	6.746	6.648	6.848	45.820	50.000	-8.4
Endosulfan sulfate	7.108	7.010	7.210	50.780	50.000	1.6
Endrin	6.533	6.434	6.634	47.850	50.000	-4.3
Endrin aldehyde	6.874	6.776	6.976	52.330	50.000	4.7
Endrin ketone	7.587	7.489	7.689	53.040	50.000	6.1
gamma-BHC (Lindane)	4.303	4.205	4.405	52.420	50.000	4.8
gamma-Chlordane	5.905	5.808	6.008	52.970	50.000	5.9
Heptachlor	4.894	4.796	4.996	52.150	50.000	4.3
Heptachlor epoxide	5.653	5.554	5.754	48.270	50.000	-3.5
Methoxychlor	7.452	7.354	7.554	46.150	50.000	-7.7
Tetrachloro-m-xylene	3.528	3.430	3.630	50.420	50.000	0.8

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.: CCAL04 **Date Analyzed:** 09/08/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097095.D **Time Analyzed:** 16:15

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.752	5.952	52.190	50.000	4.4
4,4'-DDE	5.297	5.199	5.399	51.810	50.000	3.6
4,4'-DDT	6.101	6.004	6.204	50.200	50.000	0.4
Aldrin	4.291	4.193	4.393	51.780	50.000	3.6
alpha-BHC	3.329	3.230	3.430	51.000	50.000	2.0
alpha-Chlordane	5.108	5.011	5.211	52.070	50.000	4.1
beta-BHC	3.956	3.858	4.058	51.040	50.000	2.1
Decachlorobiphenyl	7.983	7.887	8.087	50.850	50.000	1.7
delta-BHC	4.189	4.091	4.291	52.000	50.000	4.0
Dieldrin	5.427	5.330	5.530	51.830	50.000	3.7
Endosulfan I	5.163	5.065	5.265	51.240	50.000	2.5
Endosulfan II	5.993	5.896	6.096	51.330	50.000	2.7
Endosulfan sulfate	6.395	6.298	6.498	50.780	50.000	1.6
Endrin	5.702	5.604	5.804	49.050	50.000	-1.9
Endrin aldehyde	6.172	6.075	6.275	51.700	50.000	3.4
Endrin ketone	6.899	6.802	7.002	53.570	50.000	7.1
gamma-BHC (Lindane)	3.661	3.562	3.762	52.880	50.000	5.8
gamma-Chlordane	5.044	4.947	5.147	52.320	50.000	4.6
Heptachlor	4.008	3.911	4.111	50.390	50.000	0.8
Heptachlor epoxide	4.793	4.695	4.895	52.210	50.000	4.4
Methoxychlor	6.673	6.577	6.777	48.230	50.000	-3.5
Tetrachloro-m-xylene	2.824	2.725	2.925	48.500	50.000	-3.0