

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.: CCAL03 **Date Analyzed:** 09/08/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097083.D **Time Analyzed:** 10:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.666	6.567	6.767	51.300	50.000	2.6
4,4'-DDE	6.159	6.059	6.259	50.470	50.000	0.9
4,4'-DDT	6.982	6.881	7.081	49.420	50.000	-1.2
Aldrin	5.234	5.135	5.335	52.690	50.000	5.4
alpha-BHC	3.975	3.877	4.077	53.670	50.000	7.3
alpha-Chlordane	5.988	5.889	6.089	52.070	50.000	4.1
beta-BHC	4.490	4.391	4.591	52.090	50.000	4.2
Decachlorobiphenyl	9.005	8.904	9.104	49.010	50.000	-2.0
delta-BHC	4.736	4.637	4.837	59.500	50.000	19.0
Dieldrin	6.308	6.208	6.408	52.530	50.000	5.1
Endosulfan I	6.036	5.936	6.136	52.620	50.000	5.2
Endosulfan II	6.747	6.648	6.848	46.170	50.000	-7.7
Endosulfan sulfate	7.110	7.010	7.210	51.860	50.000	3.7
Endrin	6.535	6.434	6.634	50.340	50.000	0.7
Endrin aldehyde	6.877	6.776	6.976	52.720	50.000	5.4
Endrin ketone	7.590	7.489	7.689	53.940	50.000	7.9
gamma-BHC (Lindane)	4.303	4.205	4.405	53.590	50.000	7.2
gamma-Chlordane	5.906	5.808	6.008	54.060	50.000	8.1
Heptachlor	4.894	4.796	4.996	56.240	50.000	12.5
Heptachlor epoxide	5.654	5.554	5.754	48.140	50.000	-3.7
Methoxychlor	7.455	7.354	7.554	47.360	50.000	-5.3
Tetrachloro-m-xylene	3.527	3.430	3.630	51.050	50.000	2.1

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.: CCAL03 **Date Analyzed:** 09/08/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097083.D **Time Analyzed:** 10:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.752	5.952	52.070	50.000	4.1
4,4'-DDE	5.296	5.199	5.399	52.720	50.000	5.4
4,4'-DDT	6.101	6.004	6.204	51.570	50.000	3.1
Aldrin	4.288	4.193	4.393	52.670	50.000	5.3
alpha-BHC	3.326	3.230	3.430	52.240	50.000	4.5
alpha-Chlordane	5.107	5.011	5.211	53.200	50.000	6.4
beta-BHC	3.954	3.858	4.058	51.070	50.000	2.1
Decachlorobiphenyl	7.983	7.887	8.087	50.410	50.000	0.8
delta-BHC	4.187	4.091	4.291	53.310	50.000	6.6
Dieldrin	5.425	5.330	5.530	52.450	50.000	4.9
Endosulfan I	5.161	5.065	5.265	52.240	50.000	4.5
Endosulfan II	5.993	5.896	6.096	54.180	50.000	8.4
Endosulfan sulfate	6.395	6.298	6.498	50.760	50.000	1.5
Endrin	5.701	5.604	5.804	49.390	50.000	-1.2
Endrin aldehyde	6.171	6.075	6.275	49.810	50.000	-0.4
Endrin ketone	6.899	6.802	7.002	52.700	50.000	5.4
gamma-BHC (Lindane)	3.658	3.562	3.762	53.930	50.000	7.9
gamma-Chlordane	5.042	4.947	5.147	53.630	50.000	7.3
Heptachlor	4.006	3.911	4.111	51.380	50.000	2.8
Heptachlor epoxide	4.790	4.695	4.895	52.860	50.000	5.7
Methoxychlor	6.673	6.577	6.777	48.390	50.000	-3.2
Tetrachloro-m-xylene	2.820	2.725	2.925	50.100	50.000	0.2