

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
Lab Code: ACE **SDG NO.:** Q2820
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/31/2025 07/31/2025

Client Sample No.: CCAL05 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089906.D **Time Analyzed:** 10:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.703	6.604	6.804	44.470	50.000	-11.1
4,4'-DDE	6.194	6.094	6.294	43.060	50.000	-13.9
4,4'-DDT	7.019	6.919	7.119	41.190	50.000	-17.6
Aldrin	5.269	5.169	5.369	44.960	50.000	-10.1
alpha-BHC	3.998	3.897	4.097	46.280	50.000	-7.4
alpha-Chlordane	6.025	5.925	6.125	43.730	50.000	-12.5
beta-BHC	4.515	4.414	4.614	46.070	50.000	-7.9
Decachlorobiphenyl	9.069	8.971	9.171	41.310	50.000	-17.4
delta-BHC	4.764	4.663	4.863	45.720	50.000	-8.6
Dieldrin	6.345	6.245	6.445	43.340	50.000	-13.3
Endosulfan I	6.072	5.972	6.172	43.570	50.000	-12.9
Endosulfan II	6.785	6.684	6.884	42.820	50.000	-14.4
Endosulfan sulfate	7.148	7.048	7.248	41.230	50.000	-17.5
Endrin	6.572	6.472	6.672	43.330	50.000	-13.3
Endrin aldehyde	6.913	6.813	7.013	43.780	50.000	-12.4
Endrin ketone	7.628	7.529	7.729	41.130	50.000	-17.7
gamma-BHC (Lindane)	4.329	4.228	4.428	45.990	50.000	-8.0
gamma-Chlordane	5.944	5.844	6.044	43.880	50.000	-12.2
Heptachlor	4.927	4.827	5.027	44.330	50.000	-11.3
Heptachlor epoxide	5.689	5.589	5.789	44.490	50.000	-11.0
Methoxychlor	7.491	7.392	7.592	43.320	50.000	-13.4
Tetrachloro-m-xylene	3.548	3.448	3.648	45.110	50.000	-9.8

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
Lab Code: ACE **SDG NO.:** Q2820
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/31/2025 07/31/2025

Client Sample No.: CCAL05 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089906.D **Time Analyzed:** 10:04

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.925	5.825	6.025	54.480	50.000	9.0
4,4'-DDE	5.371	5.271	5.471	54.570	50.000	9.1
4,4'-DDT	6.179	6.079	6.279	55.050	50.000	10.1
Aldrin	4.365	4.265	4.465	54.940	50.000	9.9
alpha-BHC	3.390	3.290	3.490	55.110	50.000	10.2
alpha-Chlordane	5.186	5.086	5.286	54.750	50.000	9.5
beta-BHC	4.022	3.922	4.122	54.820	50.000	9.6
Decachlorobiphenyl	8.066	7.968	8.168	51.620	50.000	3.2
delta-BHC	4.259	4.159	4.359	55.150	50.000	10.3
Dieldrin	5.508	5.409	5.609	54.580	50.000	9.2
Endosulfan I	5.243	5.143	5.343	51.800	50.000	3.6
Endosulfan II	6.076	5.977	6.177	54.110	50.000	8.2
Endosulfan sulfate	6.478	6.378	6.578	52.600	50.000	5.2
Endrin	5.786	5.685	5.885	56.890	50.000	13.8
Endrin aldehyde	6.254	6.155	6.355	55.280	50.000	10.6
Endrin ketone	6.987	6.888	7.088	52.610	50.000	5.2
gamma-BHC (Lindane)	3.726	3.626	3.826	55.270	50.000	10.5
gamma-Chlordane	5.121	5.022	5.222	55.080	50.000	10.2
Heptachlor	4.079	3.979	4.179	53.030	50.000	6.1
Heptachlor epoxide	4.869	4.769	4.969	54.100	50.000	8.2
Methoxychlor	6.749	6.650	6.850	55.390	50.000	10.8
Tetrachloro-m-xylene	2.878	2.778	2.978	54.600	50.000	9.2