

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.: CCAL06 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089914.D **Time Analyzed:** 13:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.703	6.604	6.804	44.950	50.000	-10.1
4,4'-DDE	6.194	6.094	6.294	42.910	50.000	-14.2
4,4'-DDT	7.019	6.919	7.119	40.730	50.000	-18.5
Aldrin	5.269	5.169	5.369	45.080	50.000	-9.8
alpha-BHC	3.998	3.897	4.097	46.280	50.000	-7.4
alpha-Chlordane	6.024	5.925	6.125	43.720	50.000	-12.6
beta-BHC	4.515	4.414	4.614	45.840	50.000	-8.3
Decachlorobiphenyl	9.069	8.971	9.171	41.490	50.000	-17.0
delta-BHC	4.763	4.663	4.863	45.500	50.000	-9.0
Dieldrin	6.345	6.245	6.445	43.280	50.000	-13.4
Endosulfan I	6.072	5.972	6.172	43.490	50.000	-13.0
Endosulfan II	6.784	6.684	6.884	42.690	50.000	-14.6
Endosulfan sulfate	7.148	7.048	7.248	41.310	50.000	-17.4
Endrin	6.572	6.472	6.672	42.180	50.000	-15.6
Endrin aldehyde	6.913	6.813	7.013	44.280	50.000	-11.4
Endrin ketone	7.628	7.529	7.729	41.550	50.000	-16.9
gamma-BHC (Lindane)	4.329	4.228	4.428	46.180	50.000	-7.6
gamma-Chlordane	5.944	5.844	6.044	43.910	50.000	-12.2
Heptachlor	4.927	4.827	5.027	43.520	50.000	-13.0
Heptachlor epoxide	5.689	5.589	5.789	44.170	50.000	-11.7
Methoxychlor	7.491	7.392	7.592	41.550	50.000	-16.9
Tetrachloro-m-xylene	3.549	3.448	3.648	45.100	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.: CCAL06 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089914.D **Time Analyzed:** 13:53

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.925	5.825	6.025	53.790	50.000	7.6
4,4'-DDE	5.371	5.271	5.471	54.070	50.000	8.1
4,4'-DDT	6.179	6.079	6.279	52.570	50.000	5.1
Aldrin	4.365	4.265	4.465	54.770	50.000	9.5
alpha-BHC	3.389	3.290	3.490	54.930	50.000	9.9
alpha-Chlordane	5.186	5.086	5.286	54.300	50.000	8.6
beta-BHC	4.023	3.922	4.122	54.380	50.000	8.8
Decachlorobiphenyl	8.067	7.968	8.168	48.370	50.000	-3.3
delta-BHC	4.259	4.159	4.359	54.940	50.000	9.9
Dieldrin	5.509	5.409	5.609	54.180	50.000	8.4
Endosulfan I	5.243	5.143	5.343	50.550	50.000	1.1
Endosulfan II	6.077	5.977	6.177	52.970	50.000	5.9
Endosulfan sulfate	6.479	6.378	6.578	51.350	50.000	2.7
Endrin	5.786	5.685	5.885	57.310	50.000	14.6
Endrin aldehyde	6.255	6.155	6.355	54.700	50.000	9.4
Endrin ketone	6.987	6.888	7.088	51.160	50.000	2.3
gamma-BHC (Lindane)	3.727	3.626	3.826	54.950	50.000	9.9
gamma-Chlordane	5.122	5.022	5.222	54.700	50.000	9.4
Heptachlor	4.080	3.979	4.179	52.420	50.000	4.8
Heptachlor epoxide	4.869	4.769	4.969	53.730	50.000	7.5
Methoxychlor	6.750	6.650	6.850	52.950	50.000	5.9
Tetrachloro-m-xylene	2.879	2.778	2.978	54.350	50.000	8.7