

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):** 08/18/2025 08/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090253.D **Time Analyzed:** 18:39

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.702	6.602	6.802	49.450	50.000	-1.1
4,4'-DDE	6.192	6.092	6.292	49.030	50.000	-1.9
4,4'-DDT	7.016	6.918	7.118	47.420	50.000	-5.2
Aldrin	5.265	5.167	5.367	49.250	50.000	-1.5
alpha-BHC	3.996	3.897	4.097	49.730	50.000	-0.5
alpha-Chlordane	6.021	5.924	6.124	48.570	50.000	-2.9
beta-BHC	4.513	4.414	4.614	47.620	50.000	-4.8
Decachlorobiphenyl	9.066	8.967	9.167	47.470	50.000	-5.1
delta-BHC	4.761	4.662	4.862	52.990	50.000	6.0
Dieldrin	6.341	6.244	6.444	49.260	50.000	-1.5
Endosulfan I	6.070	5.971	6.171	47.930	50.000	-4.1
Endosulfan II	6.783	6.683	6.883	47.450	50.000	-5.1
Endosulfan sulfate	7.145	7.047	7.247	48.710	50.000	-2.6
Endrin	6.569	6.471	6.671	49.660	50.000	-0.7
Endrin aldehyde	6.911	6.812	7.012	50.040	50.000	0.1
Endrin ketone	7.627	7.527	7.727	49.750	50.000	-0.5
gamma-BHC (Lindane)	4.325	4.228	4.428	48.750	50.000	-2.5
gamma-Chlordane	5.942	5.843	6.043	48.330	50.000	-3.3
Heptachlor	4.925	4.826	5.026	49.820	50.000	-0.4
Heptachlor epoxide	5.686	5.587	5.787	48.240	50.000	-3.5
Methoxychlor	7.490	7.390	7.590	49.630	50.000	-0.7
Tetrachloro-m-xylene	3.547	3.448	3.648	47.680	50.000	-4.6

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):** 08/18/2025 08/18/2025

Client Sample No.: CCAL04 **Date Analyzed:** 09/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090253.D **Time Analyzed:** 18:39

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.923	5.824	6.024	56.110	50.000	12.2
4,4'-DDE	5.368	5.269	5.469	55.620	50.000	11.2
4,4'-DDT	6.176	6.078	6.278	58.030	50.000	16.1
Aldrin	4.363	4.264	4.464	55.470	50.000	10.9
alpha-BHC	3.388	3.290	3.490	55.060	50.000	10.1
alpha-Chlordane	5.184	5.085	5.285	55.170	50.000	10.3
beta-BHC	4.020	3.921	4.121	54.780	50.000	9.6
Decachlorobiphenyl	8.064	7.965	8.165	54.180	50.000	8.4
delta-BHC	4.257	4.158	4.358	55.400	50.000	10.8
Dieldrin	5.506	5.407	5.607	55.730	50.000	11.5
Endosulfan I	5.241	5.142	5.342	54.480	50.000	9.0
Endosulfan II	6.074	5.975	6.175	55.650	50.000	11.3
Endosulfan sulfate	6.476	6.377	6.577	55.660	50.000	11.3
Endrin	5.783	5.684	5.884	58.320	50.000	16.6
Endrin aldehyde	6.252	6.153	6.353	58.320	50.000	16.6
Endrin ketone	6.985	6.886	7.086	55.390	50.000	10.8
gamma-BHC (Lindane)	3.725	3.626	3.826	55.440	50.000	10.9
gamma-Chlordane	5.119	5.020	5.220	55.670	50.000	11.3
Heptachlor	4.077	3.978	4.178	55.540	50.000	11.1
Heptachlor epoxide	4.866	4.767	4.967	55.110	50.000	10.2
Methoxychlor	6.747	6.649	6.849	57.200	50.000	14.4
Tetrachloro-m-xylene	2.877	2.778	2.978	52.600	50.000	5.2