

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.: CCAL03 **Date Analyzed:** 09/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090239.D **Time Analyzed:** 10:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.703	6.602	6.802	51.230	50.000	2.5
4,4'-DDE	6.192	6.092	6.292	51.380	50.000	2.8
4,4'-DDT	7.017	6.918	7.118	49.990	50.000	0.0
Aldrin	5.265	5.167	5.367	51.670	50.000	3.3
alpha-BHC	3.996	3.897	4.097	52.450	50.000	4.9
alpha-Chlordane	6.021	5.924	6.124	50.290	50.000	0.6
beta-BHC	4.514	4.414	4.614	50.140	50.000	0.3
Decachlorobiphenyl	9.066	8.967	9.167	48.680	50.000	-2.6
delta-BHC	4.762	4.662	4.862	55.690	50.000	11.4
Dieldrin	6.342	6.244	6.444	51.610	50.000	3.2
Endosulfan I	6.071	5.971	6.171	49.730	50.000	-0.5
Endosulfan II	6.783	6.683	6.883	49.530	50.000	-0.9
Endosulfan sulfate	7.145	7.047	7.247	50.600	50.000	1.2
Endrin	6.569	6.471	6.671	51.760	50.000	3.5
Endrin aldehyde	6.912	6.812	7.012	51.230	50.000	2.5
Endrin ketone	7.627	7.527	7.727	51.610	50.000	3.2
gamma-BHC (Lindane)	4.326	4.228	4.428	51.420	50.000	2.8
gamma-Chlordane	5.942	5.843	6.043	50.600	50.000	1.2
Heptachlor	4.925	4.826	5.026	52.780	50.000	5.6
Heptachlor epoxide	5.687	5.587	5.787	50.510	50.000	1.0
Methoxychlor	7.490	7.390	7.590	51.700	50.000	3.4
Tetrachloro-m-xylene	3.547	3.448	3.648	49.650	50.000	-0.7

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.: CCAL03 **Date Analyzed:** 09/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090239.D **Time Analyzed:** 10:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.923	5.824	6.024	57.780	50.000	15.6
4,4'-DDE	5.369	5.269	5.469	57.680	50.000	15.4
4,4'-DDT	6.176	6.078	6.278	59.870	50.000	19.7
Aldrin	4.363	4.264	4.464	57.430	50.000	14.9
alpha-BHC	3.388	3.290	3.490	56.820	50.000	13.6
alpha-Chlordane	5.184	5.085	5.285	57.370	50.000	14.7
beta-BHC	4.020	3.921	4.121	56.630	50.000	13.3
Decachlorobiphenyl	8.063	7.965	8.165	54.680	50.000	9.4
delta-BHC	4.257	4.158	4.358	57.320	50.000	14.6
Dieldrin	5.506	5.407	5.607	57.650	50.000	15.3
Endosulfan I	5.241	5.142	5.342	56.800	50.000	13.6
Endosulfan II	6.074	5.975	6.175	57.410	50.000	14.8
Endosulfan sulfate	6.476	6.377	6.577	57.290	50.000	14.6
Endrin	5.783	5.684	5.884	59.150	50.000	18.3
Endrin aldehyde	6.252	6.153	6.353	58.910	50.000	17.8
Endrin ketone	6.985	6.886	7.086	57.430	50.000	14.9
gamma-BHC (Lindane)	3.724	3.626	3.826	57.430	50.000	14.9
gamma-Chlordane	5.118	5.020	5.220	57.610	50.000	15.2
Heptachlor	4.077	3.978	4.178	56.980	50.000	14.0
Heptachlor epoxide	4.867	4.767	4.967	57.040	50.000	14.1
Methoxychlor	6.747	6.649	6.849	57.380	50.000	14.8
Tetrachloro-m-xylene	2.876	2.778	2.978	54.180	50.000	8.4