

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** CORE02
Lab Code: ACE **SDG NO.:** Q2994
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 08/18/2025 08/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 09/02/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090107.D **Time Analyzed:** 11:37

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.602	6.802	52.860	50.000	5.7
4,4'-DDE	6.200	6.092	6.292	52.930	50.000	5.9
4,4'-DDT	7.024	6.918	7.118	48.010	50.000	-4.0
Aldrin	5.274	5.167	5.367	53.380	50.000	6.8
alpha-BHC	4.004	3.897	4.097	54.610	50.000	9.2
alpha-Chlordane	6.031	5.924	6.124	52.600	50.000	5.2
beta-BHC	4.521	4.414	4.614	52.500	50.000	5.0
Decachlorobiphenyl	9.075	8.967	9.167	45.950	50.000	-8.1
delta-BHC	4.769	4.662	4.862	57.590	50.000	15.2
Dieldrin	6.350	6.244	6.444	53.060	50.000	6.1
Endosulfan I	6.077	5.971	6.171	52.430	50.000	4.9
Endosulfan II	6.789	6.683	6.883	51.200	50.000	2.4
Endosulfan sulfate	7.153	7.047	7.247	51.170	50.000	2.3
Endrin	6.577	6.471	6.671	48.900	50.000	-2.2
Endrin aldehyde	6.919	6.812	7.012	54.140	50.000	8.3
Endrin ketone	7.632	7.527	7.727	52.130	50.000	4.3
gamma-BHC (Lindane)	4.335	4.228	4.428	54.190	50.000	8.4
gamma-Chlordane	5.949	5.843	6.043	53.640	50.000	7.3
Heptachlor	4.933	4.826	5.026	52.860	50.000	5.7
Heptachlor epoxide	5.694	5.587	5.787	52.450	50.000	4.9
Methoxychlor	7.496	7.390	7.590	44.790	50.000	-10.4
Tetrachloro-m-xylene	3.554	3.448	3.648	49.690	50.000	-0.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** CORE02
Lab Code: ACE **SDG NO.:** Q2994
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 08/18/2025 08/18/2025

Client Sample No.: CCAL01 **Date Analyzed:** 09/02/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090107.D **Time Analyzed:** 11:37

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.924	5.824	6.024	51.410	50.000	2.8
4,4'-DDE	5.369	5.269	5.469	51.640	50.000	3.3
4,4'-DDT	6.177	6.078	6.278	47.440	50.000	-5.1
Aldrin	4.364	4.264	4.464	52.120	50.000	4.2
alpha-BHC	3.389	3.290	3.490	52.140	50.000	4.3
alpha-Chlordane	5.185	5.085	5.285	50.810	50.000	1.6
beta-BHC	4.021	3.921	4.121	51.500	50.000	3.0
Decachlorobiphenyl	8.065	7.965	8.165	44.010	50.000	-12.0
delta-BHC	4.258	4.158	4.358	51.720	50.000	3.4
Dieldrin	5.508	5.407	5.607	51.110	50.000	2.2
Endosulfan I	5.242	5.142	5.342	49.970	50.000	-0.1
Endosulfan II	6.075	5.975	6.175	51.290	50.000	2.6
Endosulfan sulfate	6.477	6.377	6.577	50.360	50.000	0.7
Endrin	5.784	5.684	5.884	46.670	50.000	-6.7
Endrin aldehyde	6.254	6.153	6.353	53.990	50.000	8.0
Endrin ketone	6.986	6.886	7.086	50.970	50.000	1.9
gamma-BHC (Lindane)	3.725	3.626	3.826	52.140	50.000	4.3
gamma-Chlordane	5.120	5.020	5.220	52.310	50.000	4.6
Heptachlor	4.078	3.978	4.178	49.160	50.000	-1.7
Heptachlor epoxide	4.867	4.767	4.967	51.660	50.000	3.3
Methoxychlor	6.747	6.649	6.849	42.700	50.000	-14.6
Tetrachloro-m-xylene	2.877	2.778	2.978	49.270	50.000	-1.5