

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.: CCAL02 **Date Analyzed:** 09/02/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090121.D **Time Analyzed:** 17:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.602	6.802	50.970	50.000	1.9
4,4'-DDE	6.194	6.092	6.292	51.070	50.000	2.1
4,4'-DDT	7.019	6.918	7.118	44.150	50.000	-11.7
Aldrin	5.269	5.167	5.367	52.700	50.000	5.4
alpha-BHC	3.998	3.897	4.097	55.020	50.000	10.0
alpha-Chlordane	6.025	5.924	6.124	51.080	50.000	2.2
beta-BHC	4.515	4.414	4.614	52.520	50.000	5.0
Decachlorobiphenyl	9.070	8.967	9.167	45.130	50.000	-9.7
delta-BHC	4.764	4.662	4.862	58.790	50.000	17.6
Dieldrin	6.345	6.244	6.444	50.730	50.000	1.5
Endosulfan I	6.073	5.971	6.171	50.850	50.000	1.7
Endosulfan II	6.785	6.683	6.883	49.140	50.000	-1.7
Endosulfan sulfate	7.148	7.047	7.247	48.230	50.000	-3.5
Endrin	6.572	6.471	6.671	47.770	50.000	-4.5
Endrin aldehyde	6.914	6.812	7.012	50.510	50.000	1.0
Endrin ketone	7.629	7.527	7.727	48.890	50.000	-2.2
gamma-BHC (Lindane)	4.329	4.228	4.428	54.300	50.000	8.6
gamma-Chlordane	5.944	5.843	6.043	52.020	50.000	4.0
Heptachlor	4.928	4.826	5.026	51.110	50.000	2.2
Heptachlor epoxide	5.689	5.587	5.787	51.240	50.000	2.5
Methoxychlor	7.492	7.390	7.590	48.330	50.000	-3.3
Tetrachloro-m-xylene	3.549	3.448	3.648	50.260	50.000	0.5

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.: CCAL02 **Date Analyzed:** 09/02/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090121.D **Time Analyzed:** 17:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.924	5.824	6.024	51.340	50.000	2.7
4,4'-DDE	5.370	5.269	5.469	50.780	50.000	1.6
4,4'-DDT	6.178	6.078	6.278	45.190	50.000	-9.6
Aldrin	4.364	4.264	4.464	53.010	50.000	6.0
alpha-BHC	3.390	3.290	3.490	53.500	50.000	7.0
alpha-Chlordane	5.185	5.085	5.285	50.940	50.000	1.9
beta-BHC	4.022	3.921	4.121	53.110	50.000	6.2
Decachlorobiphenyl	8.065	7.965	8.165	40.210	50.000	-19.6
delta-BHC	4.258	4.158	4.358	53.470	50.000	6.9
Dieldrin	5.507	5.407	5.607	50.830	50.000	1.7
Endosulfan I	5.242	5.142	5.342	50.930	50.000	1.9
Endosulfan II	6.075	5.975	6.175	49.200	50.000	-1.6
Endosulfan sulfate	6.477	6.377	6.577	47.780	50.000	-4.4
Endrin	5.784	5.684	5.884	48.700	50.000	-2.6
Endrin aldehyde	6.254	6.153	6.353	50.640	50.000	1.3
Endrin ketone	6.986	6.886	7.086	46.650	50.000	-6.7
gamma-BHC (Lindane)	3.726	3.626	3.826	53.470	50.000	6.9
gamma-Chlordane	5.121	5.020	5.220	51.610	50.000	3.2
Heptachlor	4.079	3.978	4.178	50.560	50.000	1.1
Heptachlor epoxide	4.868	4.767	4.967	51.710	50.000	3.4
Methoxychlor	6.748	6.649	6.849	48.760	50.000	-2.5
Tetrachloro-m-xylene	2.878	2.778	2.978	50.640	50.000	1.3