

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2879
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL04 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096868.D **Time Analyzed:** 19:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.668	6.575	6.775	59.010	50.000	18.0
4,4'-DDE	6.159	6.066	6.266	55.310	50.000	10.6
4,4'-DDT	6.982	6.889	7.089	47.970	50.000	-4.1
Aldrin	5.236	5.143	5.343	55.280	50.000	10.6
alpha-BHC	3.978	3.882	4.082	56.920	50.000	13.8
alpha-Chlordane	5.989	5.897	6.097	54.720	50.000	9.4
beta-BHC	4.490	4.397	4.597	57.940	50.000	15.9
Decachlorobiphenyl	9.003	8.916	9.116	54.470	50.000	8.9
delta-BHC	4.738	4.643	4.843	57.680	50.000	15.4
Dieldrin	6.307	6.216	6.416	54.070	50.000	8.1
Endosulfan I	6.037	5.944	6.144	53.600	50.000	7.2
Endosulfan II	6.748	6.655	6.855	55.910	50.000	11.8
Endosulfan sulfate	7.110	7.018	7.218	51.960	50.000	3.9
Endrin	6.533	6.442	6.642	49.050	50.000	-1.9
Endrin aldehyde	6.877	6.784	6.984	55.850	50.000	11.7
Endrin ketone	7.590	7.497	7.697	54.550	50.000	9.1
gamma-BHC (Lindane)	4.304	4.210	4.410	56.650	50.000	13.3
gamma-Chlordane	5.909	5.816	6.016	55.970	50.000	11.9
Heptachlor	4.897	4.803	5.003	56.700	50.000	13.4
Heptachlor epoxide	5.655	5.562	5.762	55.960	50.000	11.9
Methoxychlor	7.455	7.362	7.562	45.950	50.000	-8.1
Tetrachloro-m-xylene	3.531	3.435	3.635	56.150	50.000	12.3

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2879
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL04 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096868.D **Time Analyzed:** 19:41

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.852	5.756	5.956	53.210	50.000	6.4
4,4'-DDE	5.300	5.204	5.404	51.570	50.000	3.1
4,4'-DDT	6.104	6.009	6.209	44.380	50.000	-11.2
Aldrin	4.293	4.197	4.397	52.400	50.000	4.8
alpha-BHC	3.330	3.233	3.433	53.650	50.000	7.3
alpha-Chlordane	5.111	5.015	5.215	51.010	50.000	2.0
beta-BHC	3.958	3.861	4.061	53.470	50.000	6.9
Decachlorobiphenyl	7.987	7.892	8.092	50.280	50.000	0.6
delta-BHC	4.191	4.095	4.295	52.910	50.000	5.8
Dieldrin	5.430	5.334	5.534	51.130	50.000	2.3
Endosulfan I	5.166	5.069	5.269	48.770	50.000	-2.5
Endosulfan II	5.997	5.901	6.101	50.470	50.000	0.9
Endosulfan sulfate	6.398	6.302	6.502	49.280	50.000	-1.4
Endrin	5.705	5.609	5.809	47.030	50.000	-5.9
Endrin aldehyde	6.175	6.079	6.279	52.320	50.000	4.6
Endrin ketone	6.902	6.807	7.007	53.660	50.000	7.3
gamma-BHC (Lindane)	3.662	3.565	3.765	53.170	50.000	6.3
gamma-Chlordane	5.047	4.951	5.151	52.290	50.000	4.6
Heptachlor	4.011	3.914	4.114	49.980	50.000	0.0
Heptachlor epoxide	4.795	4.699	4.899	51.400	50.000	2.8
Methoxychlor	6.675	6.581	6.781	44.400	50.000	-11.2
Tetrachloro-m-xylene	2.825	2.728	2.928	53.680	50.000	7.4