

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.: CCAL06 **Date Analyzed:** 08/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096895.D **Time Analyzed:** 15:20

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.667	6.575	6.775	55.240	50.000	10.5
4,4'-DDE	6.159	6.066	6.266	52.750	50.000	5.5
4,4'-DDT	6.982	6.889	7.089	50.670	50.000	1.3
Aldrin	5.236	5.143	5.343	52.780	50.000	5.6
alpha-BHC	3.978	3.882	4.082	54.920	50.000	9.8
alpha-Chlordane	5.989	5.897	6.097	51.720	50.000	3.4
beta-BHC	4.491	4.397	4.597	56.640	50.000	13.3
Decachlorobiphenyl	9.002	8.916	9.116	53.220	50.000	6.4
delta-BHC	4.738	4.643	4.843	55.710	50.000	11.4
Dieldrin	6.307	6.216	6.416	50.870	50.000	1.7
Endosulfan I	6.036	5.944	6.144	50.520	50.000	1.0
Endosulfan II	6.746	6.655	6.855	49.070	50.000	-1.9
Endosulfan sulfate	7.109	7.018	7.218	47.580	50.000	-4.8
Endrin	6.533	6.442	6.642	51.150	50.000	2.3
Endrin aldehyde	6.876	6.784	6.984	51.770	50.000	3.5
Endrin ketone	7.589	7.497	7.697	47.310	50.000	-5.4
gamma-BHC (Lindane)	4.306	4.210	4.410	54.030	50.000	8.1
gamma-Chlordane	5.909	5.816	6.016	53.100	50.000	6.2
Heptachlor	4.897	4.803	5.003	56.690	50.000	13.4
Heptachlor epoxide	5.654	5.562	5.762	53.910	50.000	7.8
Methoxychlor	7.452	7.362	7.562	48.370	50.000	-3.3
Tetrachloro-m-xylene	3.531	3.435	3.635	55.120	50.000	10.2

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.: CCAL06 **Date Analyzed:** 08/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096895.D **Time Analyzed:** 15:20

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.852	5.756	5.956	48.130	50.000	-3.7
4,4'-DDE	5.299	5.204	5.404	50.620	50.000	1.2
4,4'-DDT	6.104	6.009	6.209	47.030	50.000	-5.9
Aldrin	4.293	4.197	4.397	52.750	50.000	5.5
alpha-BHC	3.331	3.233	3.433	54.040	50.000	8.1
alpha-Chlordane	5.111	5.015	5.215	50.230	50.000	0.5
beta-BHC	3.959	3.861	4.061	53.330	50.000	6.7
Decachlorobiphenyl	7.985	7.892	8.092	44.780	50.000	-10.4
delta-BHC	4.191	4.095	4.295	53.170	50.000	6.3
Dieldrin	5.429	5.334	5.534	50.100	50.000	0.2
Endosulfan I	5.166	5.069	5.269	47.750	50.000	-4.5
Endosulfan II	5.996	5.901	6.101	47.470	50.000	-5.1
Endosulfan sulfate	6.398	6.302	6.502	45.480	50.000	-9.0
Endrin	5.705	5.609	5.809	54.090	50.000	8.2
Endrin aldehyde	6.175	6.079	6.279	47.040	50.000	-5.9
Endrin ketone	6.902	6.807	7.007	45.330	50.000	-9.3
gamma-BHC (Lindane)	3.663	3.565	3.765	53.530	50.000	7.1
gamma-Chlordane	5.047	4.951	5.151	51.290	50.000	2.6
Heptachlor	4.011	3.914	4.114	52.480	50.000	5.0
Heptachlor epoxide	4.795	4.699	4.899	50.880	50.000	1.8
Methoxychlor	6.675	6.581	6.781	44.890	50.000	-10.2
Tetrachloro-m-xylene	2.826	2.728	2.928	53.730	50.000	7.5