

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.: CCAL05 **Date Analyzed:** 08/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096883.D **Time Analyzed:** 11:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.669	6.575	6.775	54.450	50.000	8.9
4,4'-DDE	6.160	6.066	6.266	52.430	50.000	4.9
4,4'-DDT	6.983	6.889	7.089	52.340	50.000	4.7
Aldrin	5.235	5.143	5.343	52.900	50.000	5.8
alpha-BHC	3.977	3.882	4.082	53.660	50.000	7.3
alpha-Chlordane	5.989	5.897	6.097	52.570	50.000	5.1
beta-BHC	4.490	4.397	4.597	53.880	50.000	7.8
Decachlorobiphenyl	9.006	8.916	9.116	50.150	50.000	0.3
delta-BHC	4.737	4.643	4.843	53.330	50.000	6.7
Dieldrin	6.309	6.216	6.416	51.150	50.000	2.3
Endosulfan I	6.037	5.944	6.144	51.770	50.000	3.5
Endosulfan II	6.748	6.655	6.855	49.770	50.000	-0.5
Endosulfan sulfate	7.111	7.018	7.218	49.230	50.000	-1.5
Endrin	6.534	6.442	6.642	51.930	50.000	3.9
Endrin aldehyde	6.876	6.784	6.984	47.130	50.000	-5.7
Endrin ketone	7.591	7.497	7.697	50.050	50.000	0.1
gamma-BHC (Lindane)	4.303	4.210	4.410	53.210	50.000	6.4
gamma-Chlordane	5.909	5.816	6.016	53.380	50.000	6.8
Heptachlor	4.896	4.803	5.003	57.080	50.000	14.2
Heptachlor epoxide	5.655	5.562	5.762	52.660	50.000	5.3
Methoxychlor	7.455	7.362	7.562	53.050	50.000	6.1
Tetrachloro-m-xylene	3.529	3.435	3.635	53.190	50.000	6.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
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GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL05 **Date Analyzed:** 08/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096883.D **Time Analyzed:** 11:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.851	5.756	5.956	51.520	50.000	3.0
4,4'-DDE	5.298	5.204	5.404	52.570	50.000	5.1
4,4'-DDT	6.104	6.009	6.209	53.290	50.000	6.6
Aldrin	4.292	4.197	4.397	52.370	50.000	4.7
alpha-BHC	3.328	3.233	3.433	53.290	50.000	6.6
alpha-Chlordane	5.110	5.015	5.215	51.670	50.000	3.3
beta-BHC	3.957	3.861	4.061	52.660	50.000	5.3
Decachlorobiphenyl	7.987	7.892	8.092	47.070	50.000	-5.9
delta-BHC	4.190	4.095	4.295	52.860	50.000	5.7
Dieldrin	5.428	5.334	5.534	52.370	50.000	4.7
Endosulfan I	5.165	5.069	5.269	48.920	50.000	-2.2
Endosulfan II	5.995	5.901	6.101	50.760	50.000	1.5
Endosulfan sulfate	6.397	6.302	6.502	49.060	50.000	-1.9
Endrin	5.704	5.609	5.809	52.880	50.000	5.8
Endrin aldehyde	6.174	6.079	6.279	50.090	50.000	0.2
Endrin ketone	6.900	6.807	7.007	54.620	50.000	9.2
gamma-BHC (Lindane)	3.660	3.565	3.765	52.640	50.000	5.3
gamma-Chlordane	5.045	4.951	5.151	52.620	50.000	5.2
Heptachlor	4.009	3.914	4.114	52.720	50.000	5.4
Heptachlor epoxide	4.794	4.699	4.899	52.330	50.000	4.7
Methoxychlor	6.676	6.581	6.781	49.440	50.000	-1.1
Tetrachloro-m-xylene	2.823	2.728	2.928	53.320	50.000	6.6