

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.: CCAL01 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096845.D **Time Analyzed:** 11:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.671	6.575	6.775	58.810	50.000	17.6
4,4'-DDE	6.162	6.066	6.266	55.060	50.000	10.1
4,4'-DDT	6.985	6.889	7.089	51.350	50.000	2.7
Aldrin	5.237	5.143	5.343	55.640	50.000	11.3
alpha-BHC	3.976	3.882	4.082	58.260	50.000	16.5
alpha-Chlordane	5.991	5.897	6.097	55.680	50.000	11.4
beta-BHC	4.491	4.397	4.597	57.030	50.000	14.1
Decachlorobiphenyl	9.007	8.916	9.116	54.300	50.000	8.6
delta-BHC	4.738	4.643	4.843	58.180	50.000	16.4
Dieldrin	6.311	6.216	6.416	55.550	50.000	11.1
Endosulfan I	6.039	5.944	6.144	54.980	50.000	10.0
Endosulfan II	6.751	6.655	6.855	54.190	50.000	8.4
Endosulfan sulfate	7.114	7.018	7.218	53.590	50.000	7.2
Endrin	6.538	6.442	6.642	53.450	50.000	6.9
Endrin aldehyde	6.880	6.784	6.984	54.960	50.000	9.9
Endrin ketone	7.593	7.497	7.697	55.190	50.000	10.4
gamma-BHC (Lindane)	4.304	4.210	4.410	56.830	50.000	13.7
gamma-Chlordane	5.912	5.816	6.016	56.840	50.000	13.7
Heptachlor	4.896	4.803	5.003	59.120	50.000	18.2
Heptachlor epoxide	5.657	5.562	5.762	55.930	50.000	11.9
Methoxychlor	7.458	7.362	7.562	49.100	50.000	-1.8
Tetrachloro-m-xylene	3.529	3.435	3.635	56.430	50.000	12.9

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.: CCAL01 **Date Analyzed:** 08/18/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096845.D **Time Analyzed:** 11:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.852	5.756	5.956	52.300	50.000	4.6
4,4'-DDE	5.298	5.204	5.404	52.310	50.000	4.6
4,4'-DDT	6.104	6.009	6.209	48.580	50.000	-2.8
Aldrin	4.291	4.197	4.397	52.640	50.000	5.3
alpha-BHC	3.327	3.233	3.433	54.110	50.000	8.2
alpha-Chlordane	5.109	5.015	5.215	51.930	50.000	3.9
beta-BHC	3.956	3.861	4.061	53.470	50.000	6.9
Decachlorobiphenyl	7.989	7.892	8.092	50.280	50.000	0.6
delta-BHC	4.189	4.095	4.295	53.140	50.000	6.3
Dieldrin	5.429	5.334	5.534	51.410	50.000	2.8
Endosulfan I	5.164	5.069	5.269	49.870	50.000	-0.3
Endosulfan II	5.996	5.901	6.101	51.110	50.000	2.2
Endosulfan sulfate	6.398	6.302	6.502	50.380	50.000	0.8
Endrin	5.704	5.609	5.809	48.160	50.000	-3.7
Endrin aldehyde	6.174	6.079	6.279	51.420	50.000	2.8
Endrin ketone	6.903	6.807	7.007	53.880	50.000	7.8
gamma-BHC (Lindane)	3.659	3.565	3.765	53.810	50.000	7.6
gamma-Chlordane	5.045	4.951	5.151	53.260	50.000	6.5
Heptachlor	4.008	3.914	4.114	51.750	50.000	3.5
Heptachlor epoxide	4.793	4.699	4.899	51.640	50.000	3.3
Methoxychlor	6.677	6.581	6.781	47.000	50.000	-6.0
Tetrachloro-m-xylene	2.822	2.728	2.928	54.520	50.000	9.0