

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2638
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/07/2025 07/07/2025

Client Sample No.: CCAL03 **Date Analyzed:** 07/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096502.D **Time Analyzed:** 21:12

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.676	6.578	6.778	55.760	50.000	11.5
4,4'-DDE	6.169	6.069	6.269	51.270	50.000	2.5
4,4'-DDT	6.991	6.892	7.092	41.090	50.000	-17.8
Aldrin	5.245	5.146	5.346	52.330	50.000	4.7
alpha-BHC	3.984	3.885	4.085	54.750	50.000	9.5
alpha-Chlordane	5.998	5.900	6.100	51.390	50.000	2.8
beta-BHC	4.499	4.399	4.599	55.130	50.000	10.3
Decachlorobiphenyl	9.020	8.920	9.120	47.190	50.000	-5.6
delta-BHC	4.745	4.646	4.846	56.340	50.000	12.7
Dieldrin	6.319	6.219	6.419	50.780	50.000	1.6
Endosulfan I	6.045	5.947	6.147	51.110	50.000	2.2
Endosulfan II	6.757	6.658	6.858	50.860	50.000	1.7
Endosulfan sulfate	7.120	7.019	7.219	50.060	50.000	0.1
Endrin	6.545	6.445	6.645	52.830	50.000	5.7
Endrin aldehyde	6.885	6.786	6.986	54.290	50.000	8.6
Endrin ketone	7.600	7.500	7.700	49.990	50.000	0.0
gamma-BHC (Lindane)	4.313	4.213	4.413	53.830	50.000	7.7
gamma-Chlordane	5.917	5.819	6.019	51.650	50.000	3.3
Heptachlor	4.905	4.806	5.006	49.830	50.000	-0.3
Heptachlor epoxide	5.663	5.565	5.765	54.430	50.000	8.9
Methoxychlor	7.464	7.364	7.564	41.120	50.000	-17.8
Tetrachloro-m-xylene	3.537	3.438	3.638	53.690	50.000	7.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2638
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/07/2025 07/07/2025

Client Sample No.: CCAL03 **Date Analyzed:** 07/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096502.D **Time Analyzed:** 21:12

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.858	5.759	5.959	59.340	50.000	18.7
4,4'-DDE	5.305	5.207	5.407	52.530	50.000	5.1
4,4'-DDT	6.111	6.012	6.212	40.260	50.000	-19.5
Aldrin	4.298	4.200	4.400	55.110	50.000	10.2
alpha-BHC	3.334	3.235	3.435	56.290	50.000	12.6
alpha-Chlordane	5.116	5.018	5.218	49.510	50.000	-1.0
beta-BHC	3.962	3.863	4.063	53.400	50.000	6.8
Decachlorobiphenyl	7.994	7.896	8.096	46.070	50.000	-7.9
delta-BHC	4.196	4.097	4.297	54.640	50.000	9.3
Dieldrin	5.435	5.338	5.538	54.780	50.000	9.6
Endosulfan I	5.172	5.073	5.273	45.230	50.000	-9.5
Endosulfan II	6.003	5.904	6.104	52.090	50.000	4.2
Endosulfan sulfate	6.404	6.306	6.506	52.080	50.000	4.2
Endrin	5.711	5.612	5.812	54.110	50.000	8.2
Endrin aldehyde	6.181	6.082	6.282	48.800	50.000	-2.4
Endrin ketone	6.908	6.810	7.010	51.560	50.000	3.1
gamma-BHC (Lindane)	3.667	3.567	3.767	55.070	50.000	10.1
gamma-Chlordane	5.053	4.954	5.154	54.150	50.000	8.3
Heptachlor	4.016	3.917	4.117	50.100	50.000	0.2
Heptachlor epoxide	4.800	4.702	4.902	53.250	50.000	6.5
Methoxychlor	6.683	6.584	6.784	40.580	50.000	-18.8
Tetrachloro-m-xylene	2.829	2.729	2.929	54.830	50.000	9.7