

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2555
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/21/2025 07/21/2025

Client Sample No.: CCAL05 **Date Analyzed:** 07/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089601.D **Time Analyzed:** 16:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.702	6.603	6.803	49.160	50.000	-1.7
4,4'-DDE	6.193	6.094	6.294	48.370	50.000	-3.3
4,4'-DDT	7.018	6.919	7.119	48.860	50.000	-2.3
Aldrin	5.268	5.169	5.369	49.450	50.000	-1.1
alpha-BHC	3.997	3.898	4.098	50.090	50.000	0.2
alpha-Chlordane	6.024	5.924	6.124	48.690	50.000	-2.6
beta-BHC	4.514	4.414	4.614	48.560	50.000	-2.9
Decachlorobiphenyl	9.068	8.971	9.171	47.770	50.000	-4.5
delta-BHC	4.762	4.663	4.863	50.350	50.000	0.7
Dieldrin	6.344	6.245	6.445	49.180	50.000	-1.6
Endosulfan I	6.071	5.972	6.172	48.750	50.000	-2.5
Endosulfan II	6.783	6.684	6.884	47.520	50.000	-5.0
Endosulfan sulfate	7.146	7.047	7.247	48.240	50.000	-3.5
Endrin	6.571	6.472	6.672	48.290	50.000	-3.4
Endrin aldehyde	6.912	6.813	7.013	49.320	50.000	-1.4
Endrin ketone	7.627	7.528	7.728	48.790	50.000	-2.4
gamma-BHC (Lindane)	4.328	4.228	4.428	49.390	50.000	-1.2
gamma-Chlordane	5.943	5.844	6.044	49.040	50.000	-1.9
Heptachlor	4.927	4.827	5.027	49.460	50.000	-1.1
Heptachlor epoxide	5.688	5.588	5.788	49.490	50.000	-1.0
Methoxychlor	7.491	7.392	7.592	47.300	50.000	-5.4
Tetrachloro-m-xylene	3.548	3.448	3.648	48.430	50.000	-3.1

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** NOBI03
Lab Code: ACE **SDG NO.:** Q2555
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/21/2025 07/21/2025

Client Sample No.: CCAL05 **Date Analyzed:** 07/23/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089601.D **Time Analyzed:** 16:13

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.925	5.827	6.027	47.600	50.000	-4.8
4,4'-DDE	5.371	5.272	5.472	47.650	50.000	-4.7
4,4'-DDT	6.179	6.081	6.281	47.970	50.000	-4.1
Aldrin	4.365	4.266	4.466	48.250	50.000	-3.5
alpha-BHC	3.391	3.291	3.491	48.310	50.000	-3.4
alpha-Chlordane	5.186	5.087	5.287	47.650	50.000	-4.7
beta-BHC	4.022	3.923	4.123	47.280	50.000	-5.4
Decachlorobiphenyl	8.067	7.970	8.170	46.850	50.000	-6.3
delta-BHC	4.259	4.160	4.360	48.610	50.000	-2.8
Dieldrin	5.509	5.410	5.610	47.880	50.000	-4.2
Endosulfan I	5.243	5.144	5.344	47.390	50.000	-5.2
Endosulfan II	6.077	5.978	6.178	47.780	50.000	-4.4
Endosulfan sulfate	6.478	6.379	6.579	47.580	50.000	-4.8
Endrin	5.785	5.687	5.887	48.310	50.000	-3.4
Endrin aldehyde	6.255	6.156	6.356	48.700	50.000	-2.6
Endrin ketone	6.987	6.889	7.089	47.260	50.000	-5.5
gamma-BHC (Lindane)	3.727	3.627	3.827	48.350	50.000	-3.3
gamma-Chlordane	5.122	5.023	5.223	47.810	50.000	-4.4
Heptachlor	4.080	3.980	4.180	48.220	50.000	-3.6
Heptachlor epoxide	4.869	4.770	4.970	47.770	50.000	-4.5
Methoxychlor	6.749	6.651	6.851	47.300	50.000	-5.4
Tetrachloro-m-xylene	2.879	2.779	2.979	48.150	50.000	-3.7