

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):** 06/17/2025 06/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 07/14/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089481.D **Time Analyzed:** 16:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.605	6.805	54.910	50.000	9.8
4,4'-DDE	6.195	6.096	6.296	53.620	50.000	7.2
4,4'-DDT	7.020	6.921	7.121	49.030	50.000	-1.9
Aldrin	5.270	5.171	5.371	54.520	50.000	9.0
alpha-BHC	3.999	3.899	4.099	55.720	50.000	11.4
alpha-Chlordane	6.027	5.927	6.127	53.490	50.000	7.0
beta-BHC	4.516	4.415	4.615	53.010	50.000	6.0
Decachlorobiphenyl	9.072	8.972	9.172	47.150	50.000	-5.7
delta-BHC	4.764	4.664	4.864	57.860	50.000	15.7
Dieldrin	6.346	6.247	6.447	53.790	50.000	7.6
Endosulfan I	6.074	5.975	6.175	53.260	50.000	6.5
Endosulfan II	6.786	6.686	6.886	53.800	50.000	7.6
Endosulfan sulfate	7.149	7.049	7.249	52.140	50.000	4.3
Endrin	6.574	6.475	6.675	49.300	50.000	-1.4
Endrin aldehyde	6.915	6.815	7.015	51.510	50.000	3.0
Endrin ketone	7.629	7.530	7.730	53.280	50.000	6.6
gamma-BHC (Lindane)	4.330	4.230	4.430	55.060	50.000	10.1
gamma-Chlordane	5.945	5.846	6.046	54.020	50.000	8.0
Heptachlor	4.929	4.829	5.029	53.620	50.000	7.2
Heptachlor epoxide	5.690	5.591	5.791	52.880	50.000	5.8
Methoxychlor	7.492	7.393	7.593	46.030	50.000	-7.9
Tetrachloro-m-xylene	3.550	3.450	3.650	52.870	50.000	5.7

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):** 06/17/2025 06/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 07/14/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089481.D **Time Analyzed:** 16:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.927	5.830	6.030	56.870	50.000	13.7
4,4'-DDE	5.372	5.275	5.475	55.700	50.000	11.4
4,4'-DDT	6.181	6.084	6.284	51.570	50.000	3.1
Aldrin	4.367	4.269	4.469	56.280	50.000	12.6
alpha-BHC	3.392	3.293	3.493	56.730	50.000	13.5
alpha-Chlordane	5.188	5.091	5.291	55.530	50.000	11.1
beta-BHC	4.024	3.926	4.126	55.450	50.000	10.9
Decachlorobiphenyl	8.071	7.972	8.172	51.610	50.000	3.2
delta-BHC	4.260	4.162	4.362	56.200	50.000	12.4
Dieldrin	5.510	5.413	5.613	55.410	50.000	10.8
Endosulfan I	5.245	5.147	5.347	56.380	50.000	12.8
Endosulfan II	6.078	5.981	6.181	55.080	50.000	10.2
Endosulfan sulfate	6.480	6.383	6.583	54.930	50.000	9.9
Endrin	5.787	5.689	5.889	50.660	50.000	1.3
Endrin aldehyde	6.257	6.159	6.359	53.990	50.000	8.0
Endrin ketone	6.989	6.892	7.092	56.310	50.000	12.6
gamma-BHC (Lindane)	3.728	3.630	3.830	55.710	50.000	11.4
gamma-Chlordane	5.123	5.026	5.226	55.660	50.000	11.3
Heptachlor	4.081	3.983	4.183	54.030	50.000	8.1
Heptachlor epoxide	4.870	4.773	4.973	56.670	50.000	13.3
Methoxychlor	6.752	6.655	6.855	49.060	50.000	-1.9
Tetrachloro-m-xylene	2.880	2.780	2.980	55.790	50.000	11.6