

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.: CCAL01 **Date Analyzed:** 07/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089452.D **Time Analyzed:** 11:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.605	6.805	50.220	50.000	0.4
4,4'-DDE	6.196	6.096	6.296	50.220	50.000	0.4
4,4'-DDT	7.021	6.921	7.121	46.370	50.000	-7.3
Aldrin	5.271	5.171	5.371	51.560	50.000	3.1
alpha-BHC	4.000	3.899	4.099	52.210	50.000	4.4
alpha-Chlordane	6.027	5.927	6.127	50.530	50.000	1.1
beta-BHC	4.516	4.415	4.615	50.510	50.000	1.0
Decachlorobiphenyl	9.072	8.972	9.172	49.160	50.000	-1.7
delta-BHC	4.765	4.664	4.864	54.640	50.000	9.3
Dieldrin	6.347	6.247	6.447	50.870	50.000	1.7
Endosulfan I	6.075	5.975	6.175	50.460	50.000	0.9
Endosulfan II	6.786	6.686	6.886	48.570	50.000	-2.9
Endosulfan sulfate	7.149	7.049	7.249	47.090	50.000	-5.8
Endrin	6.575	6.475	6.675	47.720	50.000	-4.6
Endrin aldehyde	6.915	6.815	7.015	47.780	50.000	-4.4
Endrin ketone	7.630	7.530	7.730	46.760	50.000	-6.5
gamma-BHC (Lindane)	4.331	4.230	4.430	51.830	50.000	3.7
gamma-Chlordane	5.946	5.846	6.046	51.110	50.000	2.2
Heptachlor	4.929	4.829	5.029	51.380	50.000	2.8
Heptachlor epoxide	5.691	5.591	5.791	50.220	50.000	0.4
Methoxychlor	7.493	7.393	7.593	42.460	50.000	-15.1
Tetrachloro-m-xylene	3.550	3.450	3.650	49.680	50.000	-0.6

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.: CCAL01 **Date Analyzed:** 07/11/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089452.D **Time Analyzed:** 11:25

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.830	6.030	52.770	50.000	5.5
4,4'-DDE	5.373	5.275	5.475	52.810	50.000	5.6
4,4'-DDT	6.182	6.084	6.284	49.920	50.000	-0.2
Aldrin	4.367	4.269	4.469	53.470	50.000	6.9
alpha-BHC	3.392	3.293	3.493	53.810	50.000	7.6
alpha-Chlordane	5.188	5.091	5.291	52.750	50.000	5.5
beta-BHC	4.024	3.926	4.126	52.760	50.000	5.5
Decachlorobiphenyl	8.071	7.972	8.172	49.700	50.000	-0.6
delta-BHC	4.260	4.162	4.362	53.550	50.000	7.1
Dieldrin	5.509	5.413	5.613	52.770	50.000	5.5
Endosulfan I	5.245	5.147	5.347	52.480	50.000	5.0
Endosulfan II	6.079	5.981	6.181	51.980	50.000	4.0
Endosulfan sulfate	6.480	6.383	6.583	50.660	50.000	1.3
Endrin	5.788	5.689	5.889	51.970	50.000	3.9
Endrin aldehyde	6.257	6.159	6.359	50.950	50.000	1.9
Endrin ketone	6.989	6.892	7.092	49.330	50.000	-1.3
gamma-BHC (Lindane)	3.727	3.630	3.830	53.630	50.000	7.3
gamma-Chlordane	5.124	5.026	5.226	53.040	50.000	6.1
Heptachlor	4.081	3.983	4.183	51.690	50.000	3.4
Heptachlor epoxide	4.871	4.773	4.973	54.860	50.000	9.7
Methoxychlor	6.752	6.655	6.855	45.220	50.000	-9.6
Tetrachloro-m-xylene	2.880	2.780	2.980	53.060	50.000	6.1