

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
Lab Code: ACE **SDG NO.:** Q2814
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL03 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096837.D **Time Analyzed:** 20:48

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.666	6.575	6.775	57.930	50.000	15.9
4,4'-DDE	6.159	6.066	6.266	57.590	50.000	15.2
4,4'-DDT	6.982	6.889	7.089	52.850	50.000	5.7
Aldrin	5.236	5.143	5.343	56.540	50.000	13.1
alpha-BHC	3.978	3.882	4.082	57.800	50.000	15.6
alpha-Chlordane	5.989	5.897	6.097	57.290	50.000	14.6
beta-BHC	4.492	4.397	4.597	56.550	50.000	13.1
Decachlorobiphenyl	9.003	8.916	9.116	55.610	50.000	11.2
delta-BHC	4.738	4.643	4.843	58.560	50.000	17.1
Dieldrin	6.309	6.216	6.416	53.720	50.000	7.4
Endosulfan I	6.037	5.944	6.144	54.910	50.000	9.8
Endosulfan II	6.746	6.655	6.855	54.430	50.000	8.9
Endosulfan sulfate	7.110	7.018	7.218	52.570	50.000	5.1
Endrin	6.534	6.442	6.642	55.170	50.000	10.3
Endrin aldehyde	6.877	6.784	6.984	57.720	50.000	15.4
Endrin ketone	7.589	7.497	7.697	54.290	50.000	8.6
gamma-BHC (Lindane)	4.306	4.210	4.410	56.580	50.000	13.2
gamma-Chlordane	5.909	5.816	6.016	56.630	50.000	13.3
Heptachlor	4.897	4.803	5.003	59.810	50.000	19.6
Heptachlor epoxide	5.655	5.562	5.762	57.880	50.000	15.8
Methoxychlor	7.455	7.362	7.562	50.240	50.000	0.5
Tetrachloro-m-xylene	3.531	3.435	3.635	56.820	50.000	13.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** FIRS02
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GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/28/2025 07/28/2025

Client Sample No.: CCAL03 **Date Analyzed:** 08/15/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL096837.D **Time Analyzed:** 20:48

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.852	5.756	5.956	53.330	50.000	6.7
4,4'-DDE	5.300	5.204	5.404	52.450	50.000	4.9
4,4'-DDT	6.104	6.009	6.209	50.060	50.000	0.1
Aldrin	4.293	4.197	4.397	53.730	50.000	7.5
alpha-BHC	3.331	3.233	3.433	54.720	50.000	9.4
alpha-Chlordane	5.111	5.015	5.215	52.090	50.000	4.2
beta-BHC	3.959	3.861	4.061	54.180	50.000	8.4
Decachlorobiphenyl	7.986	7.892	8.092	53.590	50.000	7.2
delta-BHC	4.191	4.095	4.295	54.240	50.000	8.5
Dieldrin	5.429	5.334	5.534	53.320	50.000	6.6
Endosulfan I	5.165	5.069	5.269	50.950	50.000	1.9
Endosulfan II	5.996	5.901	6.101	51.630	50.000	3.3
Endosulfan sulfate	6.397	6.302	6.502	51.600	50.000	3.2
Endrin	5.705	5.609	5.809	50.690	50.000	1.4
Endrin aldehyde	6.174	6.079	6.279	55.330	50.000	10.7
Endrin ketone	6.902	6.807	7.007	55.370	50.000	10.7
gamma-BHC (Lindane)	3.662	3.565	3.765	54.430	50.000	8.9
gamma-Chlordane	5.047	4.951	5.151	53.120	50.000	6.2
Heptachlor	4.011	3.914	4.114	52.430	50.000	4.9
Heptachlor epoxide	4.795	4.699	4.899	52.480	50.000	5.0
Methoxychlor	6.675	6.581	6.781	49.390	50.000	-1.2
Tetrachloro-m-xylene	2.826	2.728	2.928	54.380	50.000	8.8