

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENVI60
Lab Code: ACE **SDG NO.:** Q2594
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/21/2025 07/21/2025

Client Sample No.: CCAL01 **Date Analyzed:** 07/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089575.D **Time Analyzed:** 13:31

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.603	6.803	51.480	50.000	3.0
4,4'-DDE	6.200	6.094	6.294	50.270	50.000	0.5
4,4'-DDT	7.025	6.919	7.119	50.950	50.000	1.9
Aldrin	5.276	5.169	5.369	50.960	50.000	1.9
alpha-BHC	4.004	3.898	4.098	51.480	50.000	3.0
alpha-Chlordane	6.031	5.924	6.124	50.350	50.000	0.7
beta-BHC	4.521	4.414	4.614	49.790	50.000	-0.4
Decachlorobiphenyl	9.076	8.971	9.171	49.360	50.000	-1.3
delta-BHC	4.769	4.663	4.863	51.170	50.000	2.3
Dieldrin	6.351	6.245	6.445	51.070	50.000	2.1
Endosulfan I	6.078	5.972	6.172	50.430	50.000	0.9
Endosulfan II	6.790	6.684	6.884	47.090	50.000	-5.8
Endosulfan sulfate	7.153	7.047	7.247	50.220	50.000	0.4
Endrin	6.578	6.472	6.672	50.990	50.000	2.0
Endrin aldehyde	6.919	6.813	7.013	51.410	50.000	2.8
Endrin ketone	7.634	7.528	7.728	50.550	50.000	1.1
gamma-BHC (Lindane)	4.335	4.228	4.428	51.470	50.000	2.9
gamma-Chlordane	5.950	5.844	6.044	49.670	50.000	-0.7
Heptachlor	4.933	4.827	5.027	51.230	50.000	2.5
Heptachlor epoxide	5.695	5.588	5.788	50.270	50.000	0.5
Methoxychlor	7.497	7.392	7.592	49.720	50.000	-0.6
Tetrachloro-m-xylene	3.554	3.448	3.648	49.540	50.000	-0.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENVI60
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GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 07/21/2025 07/21/2025

Client Sample No.: CCAL01 **Date Analyzed:** 07/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD089575.D **Time Analyzed:** 13:31

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.928	5.827	6.027	50.310	50.000	0.6
4,4'-DDE	5.373	5.272	5.472	50.280	50.000	0.6
4,4'-DDT	6.181	6.081	6.281	50.920	50.000	1.8
Aldrin	4.367	4.266	4.466	50.870	50.000	1.7
alpha-BHC	3.391	3.291	3.491	51.030	50.000	2.1
alpha-Chlordane	5.189	5.087	5.287	50.420	50.000	0.8
beta-BHC	4.023	3.923	4.123	50.140	50.000	0.3
Decachlorobiphenyl	8.070	7.970	8.170	50.950	50.000	1.9
delta-BHC	4.261	4.160	4.360	51.080	50.000	2.2
Dieldrin	5.511	5.410	5.610	50.780	50.000	1.6
Endosulfan I	5.245	5.144	5.344	49.270	50.000	-1.5
Endosulfan II	6.079	5.978	6.178	50.290	50.000	0.6
Endosulfan sulfate	6.480	6.379	6.579	50.620	50.000	1.2
Endrin	5.788	5.687	5.887	53.120	50.000	6.2
Endrin aldehyde	6.256	6.156	6.356	51.920	50.000	3.8
Endrin ketone	6.990	6.889	7.089	49.630	50.000	-0.7
gamma-BHC (Lindane)	3.728	3.627	3.827	50.930	50.000	1.9
gamma-Chlordane	5.124	5.023	5.223	50.540	50.000	1.1
Heptachlor	4.081	3.980	4.180	50.660	50.000	1.3
Heptachlor epoxide	4.871	4.770	4.970	50.600	50.000	1.2
Methoxychlor	6.752	6.651	6.851	50.350	50.000	0.7
Tetrachloro-m-xylene	2.879	2.779	2.979	50.720	50.000	1.4