

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3649
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/17/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091220.D **Time Analyzed:** 10:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.599	6.799	46.860	50.000	-6.3
4,4'-DDE	6.189	6.089	6.289	48.040	50.000	-3.9
4,4'-DDT	7.016	6.914	7.114	48.850	50.000	-2.3
Aldrin	5.263	5.163	5.363	48.120	50.000	-3.8
alpha-BHC	3.993	3.893	4.093	49.860	50.000	-0.3
alpha-Chlordane	6.020	5.919	6.119	45.510	50.000	-9.0
beta-BHC	4.511	4.411	4.611	47.530	50.000	-4.9
Decachlorobiphenyl	9.065	8.963	9.163	45.920	50.000	-8.2
delta-BHC	4.760	4.660	4.860	49.340	50.000	-1.3
Dieldrin	6.340	6.239	6.439	47.780	50.000	-4.4
Endosulfan I	6.067	5.966	6.166	47.150	50.000	-5.7
Endosulfan II	6.781	6.679	6.879	46.250	50.000	-7.5
Endosulfan sulfate	7.145	7.043	7.243	46.450	50.000	-7.1
Endrin	6.567	6.466	6.666	47.230	50.000	-5.5
Endrin aldehyde	6.910	6.808	7.008	46.310	50.000	-7.4
Endrin ketone	7.626	7.524	7.724	47.510	50.000	-5.0
gamma-BHC (Lindane)	4.324	4.224	4.424	49.610	50.000	-0.8
gamma-Chlordane	5.939	5.838	6.038	47.710	50.000	-4.6
Heptachlor	4.922	4.821	5.021	48.940	50.000	-2.1
Heptachlor epoxide	5.684	5.582	5.782	47.620	50.000	-4.8
Methoxychlor	7.488	7.387	7.587	47.290	50.000	-5.4
Tetrachloro-m-xylene	3.544	3.444	3.644	48.000	50.000	-4.0

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3649
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 11/14/2025 11/14/2025

Client Sample No.: CCAL01 **Date Analyzed:** 11/17/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091220.D **Time Analyzed:** 10:18

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.918	5.817	6.017	49.260	50.000	-1.5
4,4'-DDE	5.363	5.263	5.463	51.190	50.000	2.4
4,4'-DDT	6.172	6.071	6.271	52.440	50.000	4.9
Aldrin	4.358	4.258	4.458	52.180	50.000	4.4
alpha-BHC	3.385	3.286	3.486	52.350	50.000	4.7
alpha-Chlordane	5.179	5.079	5.279	51.710	50.000	3.4
beta-BHC	4.017	3.918	4.118	51.600	50.000	3.2
Decachlorobiphenyl	8.059	7.958	8.158	48.700	50.000	-2.6
delta-BHC	4.254	4.153	4.353	51.680	50.000	3.4
Dieldrin	5.502	5.401	5.601	51.270	50.000	2.5
Endosulfan I	5.236	5.135	5.335	51.230	50.000	2.5
Endosulfan II	6.070	5.969	6.169	50.200	50.000	0.4
Endosulfan sulfate	6.472	6.371	6.571	50.000	50.000	0.0
Endrin	5.779	5.678	5.878	50.140	50.000	0.3
Endrin aldehyde	6.249	6.148	6.348	49.880	50.000	-0.2
Endrin ketone	6.981	6.880	7.080	49.990	50.000	0.0
gamma-BHC (Lindane)	3.721	3.621	3.821	52.280	50.000	4.6
gamma-Chlordane	5.115	5.014	5.214	52.060	50.000	4.1
Heptachlor	4.073	3.973	4.173	51.470	50.000	2.9
Heptachlor epoxide	4.862	4.762	4.962	51.490	50.000	3.0
Methoxychlor	6.743	6.641	6.841	49.060	50.000	-1.9
Tetrachloro-m-xylene	2.873	2.774	2.974	51.820	50.000	3.6