

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3466
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090902.D **Time Analyzed:** 21:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.698	6.600	6.800	51.800	50.000	3.6
4,4'-DDE	6.188	6.090	6.290	47.120	50.000	-5.8
4,4'-DDT	7.014	6.915	7.115	44.680	50.000	-10.6
Aldrin	5.262	5.164	5.364	49.050	50.000	-1.9
alpha-BHC	3.993	3.894	4.094	49.510	50.000	-1.0
alpha-Chlordane	6.019	5.921	6.121	48.260	50.000	-3.5
beta-BHC	4.511	4.412	4.612	48.060	50.000	-3.9
Decachlorobiphenyl	9.062	8.964	9.164	43.030	50.000	-13.9
delta-BHC	4.759	4.660	4.860	49.530	50.000	-0.9
Dieldrin	6.339	6.240	6.440	48.170	50.000	-3.7
Endosulfan I	6.067	5.968	6.168	47.840	50.000	-4.3
Endosulfan II	6.779	6.681	6.881	46.470	50.000	-7.1
Endosulfan sulfate	7.143	7.045	7.245	47.130	50.000	-5.7
Endrin	6.566	6.468	6.668	45.750	50.000	-8.5
Endrin aldehyde	6.908	6.810	7.010	47.510	50.000	-5.0
Endrin ketone	7.623	7.525	7.725	48.830	50.000	-2.3
gamma-BHC (Lindane)	4.324	4.225	4.425	48.790	50.000	-2.4
gamma-Chlordane	5.938	5.840	6.040	47.750	50.000	-4.5
Heptachlor	4.921	4.823	5.023	56.510	50.000	13.0
Heptachlor epoxide	5.683	5.584	5.784	49.190	50.000	-1.6
Methoxychlor	7.487	7.388	7.588	44.500	50.000	-11.0
Tetrachloro-m-xylene	3.544	3.445	3.645	47.130	50.000	-5.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** HDRI08
Lab Code: ACE **SDG NO.:** Q3466
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090902.D **Time Analyzed:** 21:58

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.918	5.821	6.021	50.560	50.000	1.1
4,4'-DDE	5.363	5.266	5.466	47.870	50.000	-4.3
4,4'-DDT	6.172	6.074	6.274	45.310	50.000	-9.4
Aldrin	4.358	4.261	4.461	47.150	50.000	-5.7
alpha-BHC	3.385	3.287	3.487	47.140	50.000	-5.7
alpha-Chlordane	5.179	5.081	5.281	47.270	50.000	-5.5
beta-BHC	4.017	3.919	4.119	48.800	50.000	-2.4
Decachlorobiphenyl	8.058	7.962	8.162	48.180	50.000	-3.6
delta-BHC	4.253	4.155	4.355	47.490	50.000	-5.0
Dieldrin	5.501	5.404	5.604	47.760	50.000	-4.5
Endosulfan I	5.236	5.138	5.338	46.110	50.000	-7.8
Endosulfan II	6.070	5.972	6.172	48.060	50.000	-3.9
Endosulfan sulfate	6.471	6.374	6.574	48.320	50.000	-3.4
Endrin	5.778	5.681	5.881	46.640	50.000	-6.7
Endrin aldehyde	6.247	6.150	6.350	48.330	50.000	-3.3
Endrin ketone	6.980	6.883	7.083	49.950	50.000	-0.1
gamma-BHC (Lindane)	3.721	3.623	3.823	46.830	50.000	-6.3
gamma-Chlordane	5.114	5.017	5.217	47.490	50.000	-5.0
Heptachlor	4.073	3.975	4.175	47.980	50.000	-4.0
Heptachlor epoxide	4.862	4.764	4.964	46.330	50.000	-7.3
Methoxychlor	6.742	6.645	6.845	46.210	50.000	-7.6
Tetrachloro-m-xylene	2.873	2.775	2.975	46.500	50.000	-7.0