

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.: CCAL02 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090892.D **Time Analyzed:** 17:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.697	6.600	6.800	51.450	50.000	2.9
4,4'-DDE	6.188	6.090	6.290	46.680	50.000	-6.6
4,4'-DDT	7.013	6.915	7.115	44.150	50.000	-11.7
Aldrin	5.263	5.164	5.364	47.620	50.000	-4.8
alpha-BHC	3.992	3.894	4.094	48.380	50.000	-3.2
alpha-Chlordane	6.018	5.921	6.121	47.490	50.000	-5.0
beta-BHC	4.510	4.412	4.612	46.830	50.000	-6.3
Decachlorobiphenyl	9.061	8.964	9.164	44.310	50.000	-11.4
delta-BHC	4.758	4.660	4.860	48.380	50.000	-3.2
Dieldrin	6.338	6.240	6.440	47.610	50.000	-4.8
Endosulfan I	6.066	5.968	6.168	47.290	50.000	-5.4
Endosulfan II	6.779	6.681	6.881	46.450	50.000	-7.1
Endosulfan sulfate	7.142	7.045	7.245	46.810	50.000	-6.4
Endrin	6.565	6.468	6.668	44.800	50.000	-10.4
Endrin aldehyde	6.907	6.810	7.010	46.920	50.000	-6.2
Endrin ketone	7.623	7.525	7.725	49.330	50.000	-1.3
gamma-BHC (Lindane)	4.323	4.225	4.425	47.650	50.000	-4.7
gamma-Chlordane	5.937	5.840	6.040	47.140	50.000	-5.7
Heptachlor	4.921	4.823	5.023	55.050	50.000	10.1
Heptachlor epoxide	5.682	5.584	5.784	48.630	50.000	-2.7
Methoxychlor	7.486	7.388	7.588	45.090	50.000	-9.8
Tetrachloro-m-xylene	3.543	3.445	3.645	46.400	50.000	-7.2

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.: CCAL02 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090892.D **Time Analyzed:** 17:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.918	5.821	6.021	49.050	50.000	-1.9
4,4'-DDE	5.363	5.266	5.466	46.140	50.000	-7.7
4,4'-DDT	6.171	6.074	6.274	43.960	50.000	-12.1
Aldrin	4.358	4.261	4.461	45.800	50.000	-8.4
alpha-BHC	3.385	3.287	3.487	45.860	50.000	-8.3
alpha-Chlordane	5.179	5.081	5.281	45.630	50.000	-8.7
beta-BHC	4.017	3.919	4.119	47.490	50.000	-5.0
Decachlorobiphenyl	8.058	7.962	8.162	47.520	50.000	-5.0
delta-BHC	4.253	4.155	4.355	45.860	50.000	-8.3
Dieldrin	5.501	5.404	5.604	46.240	50.000	-7.5
Endosulfan I	5.235	5.138	5.338	44.570	50.000	-10.9
Endosulfan II	6.069	5.972	6.172	46.570	50.000	-6.9
Endosulfan sulfate	6.471	6.374	6.574	46.950	50.000	-6.1
Endrin	5.778	5.681	5.881	44.720	50.000	-10.6
Endrin aldehyde	6.247	6.150	6.350	46.850	50.000	-6.3
Endrin ketone	6.980	6.883	7.083	49.870	50.000	-0.3
gamma-BHC (Lindane)	3.721	3.623	3.823	45.460	50.000	-9.1
gamma-Chlordane	5.114	5.017	5.217	45.680	50.000	-8.6
Heptachlor	4.073	3.975	4.175	46.780	50.000	-6.4
Heptachlor epoxide	4.861	4.764	4.964	44.870	50.000	-10.3
Methoxychlor	6.742	6.645	6.845	45.090	50.000	-9.8
Tetrachloro-m-xylene	2.873	2.775	2.975	45.260	50.000	-9.5