

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.: CCAL01 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090880.D **Time Analyzed:** 13:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.600	6.800	52.870	50.000	5.7
4,4'-DDE	6.195	6.090	6.290	47.930	50.000	-4.1
4,4'-DDT	7.020	6.915	7.115	47.020	50.000	-6.0
Aldrin	5.269	5.164	5.364	48.150	50.000	-3.7
alpha-BHC	3.999	3.894	4.094	48.620	50.000	-2.8
alpha-Chlordane	6.025	5.921	6.121	49.310	50.000	-1.4
beta-BHC	4.516	4.412	4.612	46.790	50.000	-6.4
Decachlorobiphenyl	9.070	8.964	9.164	44.840	50.000	-10.3
delta-BHC	4.766	4.660	4.860	48.660	50.000	-2.7
Dieldrin	6.345	6.240	6.440	48.770	50.000	-2.5
Endosulfan I	6.073	5.968	6.168	48.280	50.000	-3.4
Endosulfan II	6.785	6.681	6.881	47.840	50.000	-4.3
Endosulfan sulfate	7.149	7.045	7.245	48.580	50.000	-2.8
Endrin	6.573	6.468	6.668	46.310	50.000	-7.4
Endrin aldehyde	6.914	6.810	7.010	49.090	50.000	-1.8
Endrin ketone	7.629	7.525	7.725	50.760	50.000	1.5
gamma-BHC (Lindane)	4.330	4.225	4.425	47.850	50.000	-4.3
gamma-Chlordane	5.945	5.840	6.040	48.450	50.000	-3.1
Heptachlor	4.928	4.823	5.023	56.100	50.000	12.2
Heptachlor epoxide	5.688	5.584	5.784	48.870	50.000	-2.3
Methoxychlor	7.493	7.388	7.588	46.810	50.000	-6.4
Tetrachloro-m-xylene	3.549	3.445	3.645	45.750	50.000	-8.5

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.: CCAL01 **Date Analyzed:** 10/28/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090880.D **Time Analyzed:** 13:50

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.919	5.821	6.021	49.130	50.000	-1.7
4,4'-DDE	5.365	5.266	5.466	46.160	50.000	-7.7
4,4'-DDT	6.173	6.074	6.274	45.570	50.000	-8.9
Aldrin	4.359	4.261	4.461	45.320	50.000	-9.4
alpha-BHC	3.385	3.287	3.487	45.620	50.000	-8.8
alpha-Chlordane	5.180	5.081	5.281	45.730	50.000	-8.5
beta-BHC	4.018	3.919	4.119	47.270	50.000	-5.5
Decachlorobiphenyl	8.060	7.962	8.162	49.890	50.000	-0.2
delta-BHC	4.253	4.155	4.355	45.880	50.000	-8.2
Dieldrin	5.503	5.404	5.604	46.470	50.000	-7.1
Endosulfan I	5.237	5.138	5.338	45.070	50.000	-9.9
Endosulfan II	6.071	5.972	6.172	47.430	50.000	-5.1
Endosulfan sulfate	6.473	6.374	6.574	47.920	50.000	-4.2
Endrin	5.779	5.681	5.881	45.370	50.000	-9.3
Endrin aldehyde	6.249	6.150	6.350	47.700	50.000	-4.6
Endrin ketone	6.982	6.883	7.083	51.450	50.000	2.9
gamma-BHC (Lindane)	3.721	3.623	3.823	45.240	50.000	-9.5
gamma-Chlordane	5.115	5.017	5.217	45.760	50.000	-8.5
Heptachlor	4.073	3.975	4.175	46.820	50.000	-6.4
Heptachlor epoxide	4.863	4.764	4.964	44.400	50.000	-11.2
Methoxychlor	6.744	6.645	6.845	46.880	50.000	-6.2
Tetrachloro-m-xylene	2.873	2.775	2.975	45.050	50.000	-9.9