

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.: CCAL03
Date Analyzed: 11/17/2025
Lab Sample No.: PSTDCCC050
Data File : PD091244.D
Time Analyzed: 23:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.697	6.599	6.799	42.880	50.000	-14.2
4,4'-DDE	6.187	6.089	6.289	46.130	50.000	-7.7
4,4'-DDT	7.013	6.914	7.114	49.770	50.000	-0.5
Aldrin	5.261	5.163	5.363	46.240	50.000	-7.5
alpha-BHC	3.991	3.893	4.093	48.140	50.000	-3.7
alpha-Chlordane	6.017	5.919	6.119	43.510	50.000	-13.0
beta-BHC	4.509	4.411	4.611	45.990	50.000	-8.0
Decachlorobiphenyl	9.062	8.963	9.163	43.560	50.000	-12.9
delta-BHC	4.758	4.660	4.860	46.150	50.000	-7.7
Dieldrin	6.337	6.239	6.439	45.910	50.000	-8.2
Endosulfan I	6.065	5.966	6.166	45.230	50.000	-9.5
Endosulfan II	6.778	6.679	6.879	47.520	50.000	-5.0
Endosulfan sulfate	7.142	7.043	7.243	44.020	50.000	-12.0
Endrin	6.565	6.466	6.666	50.530	50.000	1.1
Endrin aldehyde	6.907	6.808	7.008	43.780	50.000	-12.4
Endrin ketone	7.622	7.524	7.724	41.250	50.000	-17.5
gamma-BHC (Lindane)	4.322	4.224	4.424	47.370	50.000	-5.3
gamma-Chlordane	5.937	5.838	6.038	46.090	50.000	-7.8
Heptachlor	4.919	4.821	5.021	45.720	50.000	-8.6
Heptachlor epoxide	5.681	5.582	5.782	46.110	50.000	-7.8
Methoxychlor	7.486	7.387	7.587	46.530	50.000	-6.9
Tetrachloro-m-xylene	3.542	3.444	3.644	46.160	50.000	-7.7

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.: CCAL03 **Date Analyzed:** 11/17/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091244.D **Time Analyzed:** 23:00

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.916	5.817	6.017	43.200	50.000	-13.6
4,4'-DDE	5.361	5.263	5.463	47.610	50.000	-4.8
4,4'-DDT	6.170	6.071	6.271	50.400	50.000	0.8
Aldrin	4.356	4.258	4.458	47.980	50.000	-4.0
alpha-BHC	3.384	3.286	3.486	48.310	50.000	-3.4
alpha-Chlordane	5.177	5.079	5.279	47.460	50.000	-5.1
beta-BHC	4.016	3.918	4.118	47.640	50.000	-4.7
Decachlorobiphenyl	8.057	7.958	8.158	40.840	50.000	-18.3
delta-BHC	4.251	4.153	4.353	48.090	50.000	-3.8
Dieldrin	5.500	5.401	5.601	47.090	50.000	-5.8
Endosulfan I	5.234	5.135	5.335	46.000	50.000	-8.0
Endosulfan II	6.068	5.969	6.169	45.850	50.000	-8.3
Endosulfan sulfate	6.470	6.371	6.571	45.380	50.000	-9.2
Endrin	5.776	5.678	5.878	51.450	50.000	2.9
Endrin aldehyde	6.246	6.148	6.348	44.780	50.000	-10.4
Endrin ketone	6.979	6.880	7.080	40.500	50.000	-19.0
gamma-BHC (Lindane)	3.719	3.621	3.821	47.730	50.000	-4.5
gamma-Chlordane	5.113	5.014	5.214	47.910	50.000	-4.2
Heptachlor	4.071	3.973	4.173	46.880	50.000	-6.2
Heptachlor epoxide	4.860	4.762	4.962	47.080	50.000	-5.8
Methoxychlor	6.741	6.641	6.841	47.560	50.000	-4.9
Tetrachloro-m-xylene	2.872	2.774	2.974	48.030	50.000	-3.9