

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENTA05
Lab Code: ACE **SDG NO.:** Q3618
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/13/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091161.D **Time Analyzed:** 16:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.600	6.800	50.860	50.000	1.7
4,4'-DDE	6.190	6.090	6.290	44.260	50.000	-11.5
4,4'-DDT	7.015	6.915	7.115	41.060	50.000	-17.9
Aldrin	5.263	5.164	5.364	46.500	50.000	-7.0
alpha-BHC	3.994	3.894	4.094	48.410	50.000	-3.2
alpha-Chlordane	6.020	5.921	6.121	43.500	50.000	-13.0
beta-BHC	4.512	4.412	4.612	46.220	50.000	-7.6
Decachlorobiphenyl	9.066	8.964	9.164	44.150	50.000	-11.7
delta-BHC	4.760	4.660	4.860	46.810	50.000	-6.4
Dieldrin	6.340	6.240	6.440	45.330	50.000	-9.3
Endosulfan I	6.068	5.968	6.168	45.150	50.000	-9.7
Endosulfan II	6.781	6.681	6.881	45.100	50.000	-9.8
Endosulfan sulfate	7.144	7.045	7.245	44.120	50.000	-11.8
Endrin	6.568	6.468	6.668	42.300	50.000	-15.4
Endrin aldehyde	6.910	6.810	7.010	45.510	50.000	-9.0
Endrin ketone	7.625	7.525	7.725	46.930	50.000	-6.1
gamma-BHC (Lindane)	4.324	4.225	4.425	47.290	50.000	-5.4
gamma-Chlordane	5.939	5.840	6.040	45.220	50.000	-9.6
Heptachlor	4.922	4.823	5.023	54.480	50.000	9.0
Heptachlor epoxide	5.684	5.584	5.784	45.880	50.000	-8.2
Methoxychlor	7.488	7.388	7.588	41.850	50.000	-16.3
Tetrachloro-m-xylene	3.544	3.445	3.645	47.040	50.000	-5.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ENTA05
Lab Code: ACE **SDG NO.:** Q3618
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 11/13/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091161.D **Time Analyzed:** 16:32

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.919	5.821	6.021	53.110	50.000	6.2
4,4'-DDE	5.363	5.266	5.466	49.670	50.000	-0.7
4,4'-DDT	6.172	6.074	6.274	44.260	50.000	-11.5
Aldrin	4.359	4.261	4.461	50.560	50.000	1.1
alpha-BHC	3.385	3.287	3.487	51.490	50.000	3.0
alpha-Chlordane	5.180	5.081	5.281	49.170	50.000	-1.7
beta-BHC	4.018	3.919	4.119	49.570	50.000	-0.9
Decachlorobiphenyl	8.059	7.962	8.162	48.030	50.000	-3.9
delta-BHC	4.254	4.155	4.355	50.310	50.000	0.6
Dieldrin	5.502	5.404	5.604	49.540	50.000	-0.9
Endosulfan I	5.236	5.138	5.338	46.410	50.000	-7.2
Endosulfan II	6.070	5.972	6.172	48.830	50.000	-2.3
Endosulfan sulfate	6.472	6.374	6.574	47.950	50.000	-4.1
Endrin	5.779	5.681	5.881	47.030	50.000	-5.9
Endrin aldehyde	6.248	6.150	6.350	48.660	50.000	-2.7
Endrin ketone	6.981	6.883	7.083	49.860	50.000	-0.3
gamma-BHC (Lindane)	3.721	3.623	3.823	50.840	50.000	1.7
gamma-Chlordane	5.115	5.017	5.217	49.320	50.000	-1.4
Heptachlor	4.073	3.975	4.175	51.380	50.000	2.8
Heptachlor epoxide	4.862	4.764	4.964	48.400	50.000	-3.2
Methoxychlor	6.743	6.645	6.845	44.950	50.000	-10.1
Tetrachloro-m-xylene	2.874	2.775	2.975	51.260	50.000	2.5