

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.: CCAL01 **Date Analyzed:** 11/13/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091143.D **Time Analyzed:** 09:47

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.699	6.600	6.800	52.030	50.000	4.1
4,4'-DDE	6.189	6.090	6.290	45.810	50.000	-8.4
4,4'-DDT	7.014	6.915	7.115	42.630	50.000	-14.7
Aldrin	5.263	5.164	5.364	47.360	50.000	-5.3
alpha-BHC	3.993	3.894	4.094	49.010	50.000	-2.0
alpha-Chlordane	6.019	5.921	6.121	44.830	50.000	-10.3
beta-BHC	4.512	4.412	4.612	46.630	50.000	-6.7
Decachlorobiphenyl	9.064	8.964	9.164	44.110	50.000	-11.8
delta-BHC	4.760	4.660	4.860	47.440	50.000	-5.1
Dieldrin	6.340	6.240	6.440	46.880	50.000	-6.2
Endosulfan I	6.067	5.968	6.168	46.490	50.000	-7.0
Endosulfan II	6.780	6.681	6.881	45.700	50.000	-8.6
Endosulfan sulfate	7.144	7.045	7.245	45.670	50.000	-8.7
Endrin	6.567	6.468	6.668	43.770	50.000	-12.5
Endrin aldehyde	6.909	6.810	7.010	46.310	50.000	-7.4
Endrin ketone	7.625	7.525	7.725	48.620	50.000	-2.8
gamma-BHC (Lindane)	4.324	4.225	4.425	47.910	50.000	-4.2
gamma-Chlordane	5.939	5.840	6.040	46.300	50.000	-7.4
Heptachlor	4.922	4.823	5.023	55.800	50.000	11.6
Heptachlor epoxide	5.683	5.584	5.784	46.960	50.000	-6.1
Methoxychlor	7.488	7.388	7.588	43.530	50.000	-12.9
Tetrachloro-m-xylene	3.544	3.445	3.645	47.340	50.000	-5.3

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.: CCAL01 **Date Analyzed:** 11/13/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091143.D **Time Analyzed:** 09:47

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.918	5.821	6.021	56.260	50.000	12.5
4,4'-DDE	5.363	5.266	5.466	52.520	50.000	5.0
4,4'-DDT	6.171	6.074	6.274	48.030	50.000	-3.9
Aldrin	4.358	4.261	4.461	52.420	50.000	4.8
alpha-BHC	3.385	3.287	3.487	52.960	50.000	5.9
alpha-Chlordane	5.179	5.081	5.281	51.630	50.000	3.3
beta-BHC	4.017	3.919	4.119	51.340	50.000	2.7
Decachlorobiphenyl	8.059	7.962	8.162	54.170	50.000	8.3
delta-BHC	4.253	4.155	4.355	52.250	50.000	4.5
Dieldrin	5.501	5.404	5.604	52.360	50.000	4.7
Endosulfan I	5.236	5.138	5.338	49.990	50.000	0.0
Endosulfan II	6.069	5.972	6.172	52.240	50.000	4.5
Endosulfan sulfate	6.471	6.374	6.574	52.560	50.000	5.1
Endrin	5.778	5.681	5.881	50.020	50.000	0.0
Endrin aldehyde	6.248	6.150	6.350	52.670	50.000	5.3
Endrin ketone	6.980	6.883	7.083	55.720	50.000	11.4
gamma-BHC (Lindane)	3.721	3.623	3.823	52.420	50.000	4.8
gamma-Chlordane	5.114	5.017	5.217	51.770	50.000	3.5
Heptachlor	4.073	3.975	4.175	52.920	50.000	5.8
Heptachlor epoxide	4.862	4.764	4.964	50.580	50.000	1.2
Methoxychlor	6.742	6.645	6.845	49.510	50.000	-1.0
Tetrachloro-m-xylene	2.874	2.775	2.975	52.510	50.000	5.0