

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3376
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL01 **Date Analyzed:** 10/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090724.D **Time Analyzed:** 12:40

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.600	6.800	51.480	50.000	3.0
4,4'-DDE	6.198	6.090	6.290	48.110	50.000	-3.8
4,4'-DDT	7.024	6.915	7.115	52.120	50.000	4.2
Aldrin	5.272	5.164	5.364	49.580	50.000	-0.8
alpha-BHC	4.001	3.894	4.094	50.170	50.000	0.3
alpha-Chlordane	6.028	5.921	6.121	47.110	50.000	-5.8
beta-BHC	4.519	4.412	4.612	48.510	50.000	-3.0
Decachlorobiphenyl	9.076	8.964	9.164	44.960	50.000	-10.1
delta-BHC	4.768	4.660	4.860	49.430	50.000	-1.1
Dieldrin	6.349	6.240	6.440	49.490	50.000	-1.0
Endosulfan I	6.076	5.968	6.168	48.920	50.000	-2.2
Endosulfan II	6.788	6.681	6.881	50.200	50.000	0.4
Endosulfan sulfate	7.153	7.045	7.245	48.310	50.000	-3.4
Endrin	6.576	6.468	6.668	49.620	50.000	-0.8
Endrin aldehyde	6.918	6.810	7.010	50.080	50.000	0.2
Endrin ketone	7.633	7.525	7.725	49.100	50.000	-1.8
gamma-BHC (Lindane)	4.332	4.225	4.425	49.690	50.000	-0.6
gamma-Chlordane	5.948	5.840	6.040	49.260	50.000	-1.5
Heptachlor	4.930	4.823	5.023	57.640	50.000	15.3
Heptachlor epoxide	5.692	5.584	5.784	48.930	50.000	-2.1
Methoxychlor	7.496	7.388	7.588	50.060	50.000	0.1
Tetrachloro-m-xylene	3.551	3.445	3.645	47.040	50.000	-5.9

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3376
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL01 **Date Analyzed:** 10/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090724.D **Time Analyzed:** 12:40

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.922	5.821	6.021	49.020	50.000	-2.0
4,4'-DDE	5.367	5.266	5.466	49.070	50.000	-1.9
4,4'-DDT	6.175	6.074	6.274	51.890	50.000	3.8
Aldrin	4.360	4.261	4.461	48.680	50.000	-2.6
alpha-BHC	3.385	3.287	3.487	48.530	50.000	-2.9
alpha-Chlordane	5.182	5.081	5.281	48.800	50.000	-2.4
beta-BHC	4.019	3.919	4.119	48.120	50.000	-3.8
Decachlorobiphenyl	8.064	7.962	8.162	49.110	50.000	-1.8
delta-BHC	4.255	4.155	4.355	48.560	50.000	-2.9
Dieldrin	5.505	5.404	5.604	49.350	50.000	-1.3
Endosulfan I	5.239	5.138	5.338	47.220	50.000	-5.6
Endosulfan II	6.073	5.972	6.172	49.320	50.000	-1.4
Endosulfan sulfate	6.475	6.374	6.574	49.710	50.000	-0.6
Endrin	5.781	5.681	5.881	49.540	50.000	-0.9
Endrin aldehyde	6.251	6.150	6.350	49.960	50.000	-0.1
Endrin ketone	6.985	6.883	7.083	50.710	50.000	1.4
gamma-BHC (Lindane)	3.722	3.623	3.823	48.590	50.000	-2.8
gamma-Chlordane	5.117	5.017	5.217	49.020	50.000	-2.0
Heptachlor	4.074	3.975	4.175	48.870	50.000	-2.3
Heptachlor epoxide	4.864	4.764	4.964	47.740	50.000	-4.5
Methoxychlor	6.747	6.645	6.845	51.200	50.000	2.4
Tetrachloro-m-xylene	2.873	2.775	2.975	47.850	50.000	-4.3