

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.: CCAL03 **Date Analyzed:** 10/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090746.D **Time Analyzed:** 19:38

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.600	6.800	49.860	50.000	-0.3
4,4'-DDE	6.190	6.090	6.290	46.810	50.000	-6.4
4,4'-DDT	7.016	6.915	7.115	50.050	50.000	0.1
Aldrin	5.264	5.164	5.364	48.220	50.000	-3.6
alpha-BHC	3.994	3.894	4.094	48.460	50.000	-3.1
alpha-Chlordane	6.021	5.921	6.121	46.450	50.000	-7.1
beta-BHC	4.512	4.412	4.612	47.190	50.000	-5.6
Decachlorobiphenyl	9.066	8.964	9.164	45.090	50.000	-9.8
delta-BHC	4.760	4.660	4.860	48.270	50.000	-3.5
Dieldrin	6.341	6.240	6.440	48.320	50.000	-3.4
Endosulfan I	6.068	5.968	6.168	47.740	50.000	-4.5
Endosulfan II	6.781	6.681	6.881	48.440	50.000	-3.1
Endosulfan sulfate	7.145	7.045	7.245	47.500	50.000	-5.0
Endrin	6.568	6.468	6.668	48.160	50.000	-3.7
Endrin aldehyde	6.910	6.810	7.010	48.550	50.000	-2.9
Endrin ketone	7.626	7.525	7.725	48.400	50.000	-3.2
gamma-BHC (Lindane)	4.325	4.225	4.425	48.090	50.000	-3.8
gamma-Chlordane	5.940	5.840	6.040	48.000	50.000	-4.0
Heptachlor	4.922	4.823	5.023	55.710	50.000	11.4
Heptachlor epoxide	5.684	5.584	5.784	47.850	50.000	-4.3
Methoxychlor	7.489	7.388	7.588	48.670	50.000	-2.7
Tetrachloro-m-xylene	3.544	3.445	3.645	46.390	50.000	-7.2

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.: CCAL03 **Date Analyzed:** 10/21/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090746.D **Time Analyzed:** 19:38

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.920	5.821	6.021	49.190	50.000	-1.6
4,4'-DDE	5.365	5.266	5.466	48.920	50.000	-2.2
4,4'-DDT	6.174	6.074	6.274	50.890	50.000	1.8
Aldrin	4.359	4.261	4.461	48.200	50.000	-3.6
alpha-BHC	3.386	3.287	3.487	47.860	50.000	-4.3
alpha-Chlordane	5.181	5.081	5.281	48.460	50.000	-3.1
beta-BHC	4.018	3.919	4.119	47.130	50.000	-5.7
Decachlorobiphenyl	8.062	7.962	8.162	51.020	50.000	2.0
delta-BHC	4.255	4.155	4.355	48.130	50.000	-3.7
Dieldrin	5.503	5.404	5.604	48.950	50.000	-2.1
Endosulfan I	5.237	5.138	5.338	46.940	50.000	-6.1
Endosulfan II	6.071	5.972	6.172	49.460	50.000	-1.1
Endosulfan sulfate	6.474	6.374	6.574	49.650	50.000	-0.7
Endrin	5.780	5.681	5.881	49.970	50.000	-0.1
Endrin aldehyde	6.250	6.150	6.350	50.030	50.000	0.1
Endrin ketone	6.983	6.883	7.083	51.180	50.000	2.4
gamma-BHC (Lindane)	3.722	3.623	3.823	47.790	50.000	-4.4
gamma-Chlordane	5.116	5.017	5.217	48.480	50.000	-3.0
Heptachlor	4.074	3.975	4.175	48.850	50.000	-2.3
Heptachlor epoxide	4.864	4.764	4.964	47.140	50.000	-5.7
Methoxychlor	6.745	6.645	6.845	51.200	50.000	2.4
Tetrachloro-m-xylene	2.874	2.775	2.975	47.140	50.000	-5.7