

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3424
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL05 **Date Analyzed:** 10/24/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090824.D **Time Analyzed:** 15:42

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.704	6.600	6.800	49.720	50.000	-0.6
4,4'-DDE	6.194	6.090	6.290	47.540	50.000	-4.9
4,4'-DDT	7.019	6.915	7.115	43.880	50.000	-12.2
Aldrin	5.268	5.164	5.364	50.630	50.000	1.3
alpha-BHC	3.998	3.894	4.094	53.390	50.000	6.8
alpha-Chlordane	6.024	5.921	6.121	50.880	50.000	1.8
beta-BHC	4.517	4.412	4.612	52.080	50.000	4.2
Decachlorobiphenyl	9.069	8.964	9.164	46.030	50.000	-7.9
delta-BHC	4.765	4.660	4.860	52.630	50.000	5.3
Dieldrin	6.345	6.240	6.440	48.790	50.000	-2.4
Endosulfan I	6.072	5.968	6.168	48.840	50.000	-2.3
Endosulfan II	6.785	6.681	6.881	46.830	50.000	-6.3
Endosulfan sulfate	7.148	7.045	7.245	45.620	50.000	-8.8
Endrin	6.572	6.468	6.668	45.180	50.000	-9.6
Endrin aldehyde	6.914	6.810	7.010	46.270	50.000	-7.5
Endrin ketone	7.629	7.525	7.725	46.040	50.000	-7.9
gamma-BHC (Lindane)	4.330	4.225	4.425	52.670	50.000	5.3
gamma-Chlordane	5.944	5.840	6.040	48.830	50.000	-2.3
Heptachlor	4.927	4.823	5.023	59.530	50.000	19.1
Heptachlor epoxide	5.687	5.584	5.784	51.040	50.000	2.1
Methoxychlor	7.492	7.388	7.588	43.060	50.000	-13.9
Tetrachloro-m-xylene	3.549	3.445	3.645	52.770	50.000	5.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3424
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL05 **Date Analyzed:** 10/24/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090824.D **Time Analyzed:** 15:42

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.920	5.821	6.021	46.560	50.000	-6.9
4,4'-DDE	5.366	5.266	5.466	47.330	50.000	-5.3
4,4'-DDT	6.173	6.074	6.274	43.360	50.000	-13.3
Aldrin	4.360	4.261	4.461	49.370	50.000	-1.3
alpha-BHC	3.386	3.287	3.487	50.610	50.000	1.2
alpha-Chlordane	5.181	5.081	5.281	47.540	50.000	-4.9
beta-BHC	4.018	3.919	4.119	49.810	50.000	-0.4
Decachlorobiphenyl	8.061	7.962	8.162	40.090	50.000	-19.8
delta-BHC	4.254	4.155	4.355	50.040	50.000	0.1
Dieldrin	5.503	5.404	5.604	47.030	50.000	-5.9
Endosulfan I	5.238	5.138	5.338	47.080	50.000	-5.8
Endosulfan II	6.072	5.972	6.172	44.570	50.000	-10.9
Endosulfan sulfate	6.473	6.374	6.574	42.870	50.000	-14.3
Endrin	5.780	5.681	5.881	44.370	50.000	-11.3
Endrin aldehyde	6.250	6.150	6.350	43.250	50.000	-13.5
Endrin ketone	6.982	6.883	7.083	41.610	50.000	-16.8
gamma-BHC (Lindane)	3.722	3.623	3.823	50.930	50.000	1.9
gamma-Chlordane	5.116	5.017	5.217	47.810	50.000	-4.4
Heptachlor	4.074	3.975	4.175	50.610	50.000	1.2
Heptachlor epoxide	4.864	4.764	4.964	48.290	50.000	-3.4
Methoxychlor	6.744	6.645	6.845	41.850	50.000	-16.3
Tetrachloro-m-xylene	2.873	2.775	2.975	51.790	50.000	3.6