

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3375
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 10/20/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090704.D **Time Analyzed:** 16:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.705	6.600	6.800	48.680	50.000	-2.6
4,4'-DDE	6.194	6.090	6.290	49.130	50.000	-1.7
4,4'-DDT	7.020	6.915	7.115	50.170	50.000	0.3
Aldrin	5.268	5.164	5.364	50.130	50.000	0.3
alpha-BHC	3.998	3.894	4.094	51.720	50.000	3.4
alpha-Chlordane	6.025	5.921	6.121	46.990	50.000	-6.0
beta-BHC	4.516	4.412	4.612	49.800	50.000	-0.4
Decachlorobiphenyl	9.071	8.964	9.164	45.330	50.000	-9.3
delta-BHC	4.764	4.660	4.860	50.830	50.000	1.7
Dieldrin	6.345	6.240	6.440	49.160	50.000	-1.7
Endosulfan I	6.072	5.968	6.168	48.730	50.000	-2.5
Endosulfan II	6.786	6.681	6.881	47.790	50.000	-4.4
Endosulfan sulfate	7.149	7.045	7.245	47.780	50.000	-4.4
Endrin	6.572	6.468	6.668	49.220	50.000	-1.6
Endrin aldehyde	6.914	6.810	7.010	48.100	50.000	-3.8
Endrin ketone	7.630	7.525	7.725	47.980	50.000	-4.0
gamma-BHC (Lindane)	4.329	4.225	4.425	51.230	50.000	2.5
gamma-Chlordane	5.944	5.840	6.040	48.950	50.000	-2.1
Heptachlor	4.927	4.823	5.023	53.180	50.000	6.4
Heptachlor epoxide	5.688	5.584	5.784	49.080	50.000	-1.8
Methoxychlor	7.493	7.388	7.588	48.060	50.000	-3.9
Tetrachloro-m-xylene	3.548	3.445	3.645	48.690	50.000	-2.6

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** AECO02
Lab Code: ACE **SDG NO.:** Q3375
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL02 **Date Analyzed:** 10/20/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090704.D **Time Analyzed:** 16:52

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.922	5.821	6.021	46.010	50.000	-8.0
4,4'-DDE	5.366	5.266	5.466	46.950	50.000	-6.1
4,4'-DDT	6.175	6.074	6.274	48.270	50.000	-3.5
Aldrin	4.361	4.261	4.461	48.320	50.000	-3.4
alpha-BHC	3.386	3.287	3.487	48.670	50.000	-2.7
alpha-Chlordane	5.182	5.081	5.281	47.280	50.000	-5.4
beta-BHC	4.019	3.919	4.119	47.960	50.000	-4.1
Decachlorobiphenyl	8.062	7.962	8.162	41.240	50.000	-17.5
delta-BHC	4.255	4.155	4.355	48.300	50.000	-3.4
Dieldrin	5.504	5.404	5.604	47.340	50.000	-5.3
Endosulfan I	5.239	5.138	5.338	47.430	50.000	-5.1
Endosulfan II	6.073	5.972	6.172	46.400	50.000	-7.2
Endosulfan sulfate	6.475	6.374	6.574	46.130	50.000	-7.7
Endrin	5.781	5.681	5.881	47.050	50.000	-5.9
Endrin aldehyde	6.251	6.150	6.350	46.270	50.000	-7.5
Endrin ketone	6.984	6.883	7.083	45.010	50.000	-10.0
gamma-BHC (Lindane)	3.723	3.623	3.823	48.540	50.000	-2.9
gamma-Chlordane	5.117	5.017	5.217	47.560	50.000	-4.9
Heptachlor	4.075	3.975	4.175	48.460	50.000	-3.1
Heptachlor epoxide	4.865	4.764	4.964	46.960	50.000	-6.1
Methoxychlor	6.746	6.645	6.845	46.850	50.000	-6.3
Tetrachloro-m-xylene	2.874	2.775	2.975	48.050	50.000	-3.9