

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ICES02
Lab Code: ACE **SDG NO.:** Q3399
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090773.D **Time Analyzed:** 19:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.600	6.800	51.820	50.000	3.6
4,4'-DDE	6.190	6.090	6.290	48.730	50.000	-2.5
4,4'-DDT	7.016	6.915	7.115	50.780	50.000	1.6
Aldrin	5.264	5.164	5.364	49.570	50.000	-0.9
alpha-BHC	3.994	3.894	4.094	49.430	50.000	-1.1
alpha-Chlordane	6.021	5.921	6.121	48.200	50.000	-3.6
beta-BHC	4.512	4.412	4.612	48.100	50.000	-3.8
Decachlorobiphenyl	9.066	8.964	9.164	48.090	50.000	-3.8
delta-BHC	4.760	4.660	4.860	49.750	50.000	-0.5
Dieldrin	6.341	6.240	6.440	53.220	50.000	6.4
Endosulfan I	6.068	5.968	6.168	49.150	50.000	-1.7
Endosulfan II	6.781	6.681	6.881	49.660	50.000	-0.7
Endosulfan sulfate	7.145	7.045	7.245	49.130	50.000	-1.7
Endrin	6.568	6.468	6.668	49.010	50.000	-2.0
Endrin aldehyde	6.910	6.810	7.010	49.600	50.000	-0.8
Endrin ketone	7.625	7.525	7.725	50.440	50.000	0.9
gamma-BHC (Lindane)	4.324	4.225	4.425	49.170	50.000	-1.7
gamma-Chlordane	5.939	5.840	6.040	49.270	50.000	-1.5
Heptachlor	4.923	4.823	5.023	57.890	50.000	15.8
Heptachlor epoxide	5.685	5.584	5.784	49.640	50.000	-0.7
Methoxychlor	7.489	7.388	7.588	49.960	50.000	-0.1
Tetrachloro-m-xylene	3.544	3.445	3.645	47.760	50.000	-4.5

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ICES02
Lab Code: ACE **SDG NO.:** Q3399
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL03 **Date Analyzed:** 10/22/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD090773.D **Time Analyzed:** 19:19

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.920	5.821	6.021	51.850	50.000	3.7
4,4'-DDE	5.365	5.266	5.466	49.630	50.000	-0.7
4,4'-DDT	6.174	6.074	6.274	51.950	50.000	3.9
Aldrin	4.360	4.261	4.461	48.750	50.000	-2.5
alpha-BHC	3.385	3.287	3.487	48.890	50.000	-2.2
alpha-Chlordane	5.181	5.081	5.281	49.370	50.000	-1.3
beta-BHC	4.018	3.919	4.119	48.510	50.000	-3.0
Decachlorobiphenyl	8.061	7.962	8.162	55.760	50.000	11.5
delta-BHC	4.254	4.155	4.355	49.470	50.000	-1.1
Dieldrin	5.503	5.404	5.604	50.610	50.000	1.2
Endosulfan I	5.238	5.138	5.338	48.830	50.000	-2.3
Endosulfan II	6.072	5.972	6.172	51.180	50.000	2.4
Endosulfan sulfate	6.473	6.374	6.574	51.930	50.000	3.9
Endrin	5.780	5.681	5.881	49.660	50.000	-0.7
Endrin aldehyde	6.250	6.150	6.350	51.550	50.000	3.1
Endrin ketone	6.982	6.883	7.083	53.780	50.000	7.6
gamma-BHC (Lindane)	3.722	3.623	3.823	50.230	50.000	0.5
gamma-Chlordane	5.116	5.017	5.217	49.480	50.000	-1.0
Heptachlor	4.073	3.975	4.175	49.520	50.000	-1.0
Heptachlor epoxide	4.863	4.764	4.964	48.340	50.000	-3.3
Methoxychlor	6.744	6.645	6.845	53.040	50.000	6.1
Tetrachloro-m-xylene	2.874	2.775	2.975	48.360	50.000	-3.3