

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** SPEC01
Lab Code: ACE **SDG NO.:** Q3551
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091048.D **Time Analyzed:** 16:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.600	6.800	46.130	50.000	-7.7
4,4'-DDE	6.190	6.090	6.290	44.360	50.000	-11.3
4,4'-DDT	7.016	6.915	7.115	44.350	50.000	-11.3
Aldrin	5.264	5.164	5.364	46.630	50.000	-6.7
alpha-BHC	3.994	3.894	4.094	48.430	50.000	-3.1
alpha-Chlordane	6.021	5.921	6.121	43.980	50.000	-12.0
beta-BHC	4.512	4.412	4.612	46.160	50.000	-7.7
Decachlorobiphenyl	9.066	8.964	9.164	40.280	50.000	-19.4
delta-BHC	4.760	4.660	4.860	47.720	50.000	-4.6
Dieldrin	6.341	6.240	6.440	45.150	50.000	-9.7
Endosulfan I	6.068	5.968	6.168	44.750	50.000	-10.5
Endosulfan II	6.782	6.681	6.881	42.050	50.000	-15.9
Endosulfan sulfate	7.145	7.045	7.245	42.470	50.000	-15.1
Endrin	6.568	6.468	6.668	44.260	50.000	-11.5
Endrin aldehyde	6.910	6.810	7.010	41.700	50.000	-16.6
Endrin ketone	7.626	7.525	7.725	43.760	50.000	-12.5
gamma-BHC (Lindane)	4.325	4.225	4.425	47.600	50.000	-4.8
gamma-Chlordane	5.940	5.840	6.040	44.420	50.000	-11.2
Heptachlor	4.923	4.823	5.023	57.410	50.000	14.8
Heptachlor epoxide	5.684	5.584	5.784	45.930	50.000	-8.1
Methoxychlor	7.489	7.388	7.588	43.520	50.000	-13.0
Tetrachloro-m-xylene	3.544	3.445	3.645	46.310	50.000	-7.4

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** SPEC01
Lab Code: ACE **SDG NO.:** Q3551
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 10/17/2025 10/17/2025

Client Sample No.: CCAL04 **Date Analyzed:** 11/10/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091048.D **Time Analyzed:** 16:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.919	5.821	6.021	48.360	50.000	-3.3
4,4'-DDE	5.364	5.266	5.466	47.830	50.000	-4.3
4,4'-DDT	6.173	6.074	6.274	47.880	50.000	-4.2
Aldrin	4.359	4.261	4.461	49.070	50.000	-1.9
alpha-BHC	3.386	3.287	3.487	49.500	50.000	-1.0
alpha-Chlordane	5.180	5.081	5.281	48.110	50.000	-3.8
beta-BHC	4.018	3.919	4.119	48.800	50.000	-2.4
Decachlorobiphenyl	8.060	7.962	8.162	43.050	50.000	-13.9
delta-BHC	4.254	4.155	4.355	49.550	50.000	-0.9
Dieldrin	5.503	5.404	5.604	48.150	50.000	-3.7
Endosulfan I	5.237	5.138	5.338	48.170	50.000	-3.7
Endosulfan II	6.071	5.972	6.172	47.090	50.000	-5.8
Endosulfan sulfate	6.472	6.374	6.574	46.720	50.000	-6.6
Endrin	5.779	5.681	5.881	48.580	50.000	-2.8
Endrin aldehyde	6.249	6.150	6.350	46.190	50.000	-7.6
Endrin ketone	6.982	6.883	7.083	46.170	50.000	-7.7
gamma-BHC (Lindane)	3.722	3.623	3.823	49.390	50.000	-1.2
gamma-Chlordane	5.116	5.017	5.217	48.280	50.000	-3.4
Heptachlor	4.074	3.975	4.175	51.450	50.000	2.9
Heptachlor epoxide	4.863	4.764	4.964	47.820	50.000	-4.4
Methoxychlor	6.743	6.645	6.845	47.110	50.000	-5.8
Tetrachloro-m-xylene	2.874	2.775	2.975	49.200	50.000	-1.6