

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.: CCAL02 **Date Analyzed:** 11/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091032.D **Time Analyzed:** 18:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.700	6.600	6.800	50.410	50.000	0.8
4,4'-DDE	6.189	6.090	6.290	46.750	50.000	-6.5
4,4'-DDT	7.015	6.915	7.115	50.110	50.000	0.2
Aldrin	5.263	5.164	5.364	47.810	50.000	-4.4
alpha-BHC	3.993	3.894	4.094	49.200	50.000	-1.6
alpha-Chlordane	6.020	5.921	6.121	45.430	50.000	-9.1
beta-BHC	4.511	4.412	4.612	46.000	50.000	-8.0
Decachlorobiphenyl	9.066	8.964	9.164	44.590	50.000	-10.8
delta-BHC	4.760	4.660	4.860	48.590	50.000	-2.8
Dieldrin	6.340	6.240	6.440	47.980	50.000	-4.0
Endosulfan I	6.067	5.968	6.168	47.330	50.000	-5.3
Endosulfan II	6.781	6.681	6.881	46.550	50.000	-6.9
Endosulfan sulfate	7.144	7.045	7.245	46.900	50.000	-6.2
Endrin	6.568	6.468	6.668	48.090	50.000	-3.8
Endrin aldehyde	6.909	6.810	7.010	45.850	50.000	-8.3
Endrin ketone	7.626	7.525	7.725	48.780	50.000	-2.4
gamma-BHC (Lindane)	4.324	4.225	4.425	48.240	50.000	-3.5
gamma-Chlordane	5.939	5.840	6.040	46.860	50.000	-6.3
Heptachlor	4.922	4.823	5.023	58.840	50.000	17.7
Heptachlor epoxide	5.684	5.584	5.784	48.170	50.000	-3.7
Methoxychlor	7.488	7.388	7.588	50.500	50.000	1.0
Tetrachloro-m-xylene	3.544	3.445	3.645	46.530	50.000	-6.9

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.: CCAL02 **Date Analyzed:** 11/07/2025
Lab Sample No.: PSTDCCC050 **Data File :** PD091032.D **Time Analyzed:** 18:07

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.919	5.821	6.021	49.580	50.000	-0.8
4,4'-DDE	5.364	5.266	5.466	49.710	50.000	-0.6
4,4'-DDT	6.172	6.074	6.274	51.430	50.000	2.9
Aldrin	4.359	4.261	4.461	49.060	50.000	-1.9
alpha-BHC	3.385	3.287	3.487	49.560	50.000	-0.9
alpha-Chlordane	5.180	5.081	5.281	48.770	50.000	-2.5
beta-BHC	4.018	3.919	4.119	49.640	50.000	-0.7
Decachlorobiphenyl	8.059	7.962	8.162	51.460	50.000	2.9
delta-BHC	4.254	4.155	4.355	49.720	50.000	-0.6
Dieldrin	5.502	5.404	5.604	49.440	50.000	-1.1
Endosulfan I	5.236	5.138	5.338	47.080	50.000	-5.8
Endosulfan II	6.071	5.972	6.172	49.550	50.000	-0.9
Endosulfan sulfate	6.472	6.374	6.574	49.570	50.000	-0.9
Endrin	5.779	5.681	5.881	50.830	50.000	1.7
Endrin aldehyde	6.248	6.150	6.350	48.720	50.000	-2.6
Endrin ketone	6.980	6.883	7.083	52.930	50.000	5.9
gamma-BHC (Lindane)	3.721	3.623	3.823	50.080	50.000	0.2
gamma-Chlordane	5.115	5.017	5.217	48.810	50.000	-2.4
Heptachlor	4.073	3.975	4.175	51.650	50.000	3.3
Heptachlor epoxide	4.862	4.764	4.964	48.160	50.000	-3.7
Methoxychlor	6.743	6.645	6.845	51.900	50.000	3.8
Tetrachloro-m-xylene	2.874	2.775	2.975	49.450	50.000	-1.1