

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALLI03
Lab Code: ACE **SDG NO.:** Q2893
GC Column: ZB-MR1 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL06 **Date Analyzed:** 09/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097310.D **Time Analyzed:** 17:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.664	6.566	6.766	55.510	50.000	11.0
4,4'-DDE	6.156	6.056	6.256	53.530	50.000	7.1
4,4'-DDT	6.978	6.880	7.080	50.210	50.000	0.4
Aldrin	5.232	5.132	5.332	53.040	50.000	6.1
alpha-BHC	3.974	3.875	4.075	56.700	50.000	13.4
alpha-Chlordane	5.985	5.886	6.086	51.860	50.000	3.7
beta-BHC	4.489	4.390	4.590	56.040	50.000	12.1
Decachlorobiphenyl	9.000	8.902	9.102	59.020	50.000	18.0
delta-BHC	4.734	4.635	4.835	56.730	50.000	13.5
Dieldrin	6.305	6.206	6.406	51.590	50.000	3.2
Endosulfan I	6.033	5.934	6.134	51.720	50.000	3.4
Endosulfan II	6.745	6.646	6.846	50.880	50.000	1.8
Endosulfan sulfate	7.107	7.007	7.207	51.050	50.000	2.1
Endrin	6.532	6.432	6.632	49.940	50.000	-0.1
Endrin aldehyde	6.873	6.774	6.974	53.350	50.000	6.7
Endrin ketone	7.587	7.487	7.687	51.380	50.000	2.8
gamma-BHC (Lindane)	4.302	4.202	4.402	56.230	50.000	12.5
gamma-Chlordane	5.906	5.806	6.006	53.370	50.000	6.7
Heptachlor	4.893	4.793	4.993	53.450	50.000	6.9
Heptachlor epoxide	5.652	5.552	5.752	53.390	50.000	6.8
Methoxychlor	7.452	7.352	7.552	49.260	50.000	-1.5
Tetrachloro-m-xylene	3.527	3.428	3.628	55.850	50.000	11.7

CALIBRATION VERIFICATION SUMMARY

Lab Name: Alliance **Contract:** ALLI03
Lab Code: ACE **SDG NO.:** Q2893
GC Column: ZB-MR2 **ID:** 0.32 (mm) **Initi. Calib. Date(s):** 09/18/2025 09/18/2025

Client Sample No.: CCAL06 **Date Analyzed:** 09/19/2025
Lab Sample No.: PSTDCCC050 **Data File :** PL097310.D **Time Analyzed:** 17:05

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.849	5.750	5.950	49.830	50.000	-0.3
4,4'-DDE	5.296	5.197	5.397	51.440	50.000	2.9
4,4'-DDT	6.101	6.002	6.202	46.000	50.000	-8.0
Aldrin	4.290	4.191	4.391	54.320	50.000	8.6
alpha-BHC	3.329	3.229	3.429	55.660	50.000	11.3
alpha-Chlordane	5.108	5.009	5.209	51.860	50.000	3.7
beta-BHC	3.957	3.857	4.057	53.400	50.000	6.8
Decachlorobiphenyl	7.984	7.884	8.084	46.600	50.000	-6.8
delta-BHC	4.189	4.090	4.290	55.140	50.000	10.3
Dieldrin	5.428	5.328	5.528	52.080	50.000	4.2
Endosulfan I	5.163	5.064	5.264	49.710	50.000	-0.6
Endosulfan II	5.994	5.895	6.095	47.280	50.000	-5.4
Endosulfan sulfate	6.396	6.296	6.496	45.630	50.000	-8.7
Endrin	5.702	5.603	5.803	48.930	50.000	-2.1
Endrin aldehyde	6.172	6.073	6.273	45.290	50.000	-9.4
Endrin ketone	6.900	6.800	7.000	45.840	50.000	-8.3
gamma-BHC (Lindane)	3.660	3.561	3.761	55.100	50.000	10.2
gamma-Chlordane	5.044	4.945	5.145	51.520	50.000	3.0
Heptachlor	4.008	3.909	4.109	53.520	50.000	7.0
Heptachlor epoxide	4.792	4.693	4.893	52.580	50.000	5.2
Methoxychlor	6.674	6.574	6.774	43.780	50.000	-12.4
Tetrachloro-m-xylene	2.824	2.724	2.924	54.300	50.000	8.6