

CALIBRATION VERIFICATION SUMMARY

Contract: WEST04

Lab Code: CHEM Case No.: Q1539 SAS No.: Q1539 SDG NO.: Q1539

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL01 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094589.D Time Analyzed: 17:43

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.709	6.610	6.810	52.850	50.000	5.7
4,4'-DDE	6.192	6.093	6.293	51.440	50.000	2.9
4,4'-DDT	7.024	6.924	7.124	51.140	50.000	2.3
Aldrin	5.256	5.156	5.356	50.300	50.000	0.6
alpha-BHC	3.995	3.894	4.094	50.830	50.000	1.7
alpha-Chlordane	6.018	5.918	6.118	50.190	50.000	0.4
beta-BHC	4.526	4.425	4.625	49.860	50.000	-0.3
Decachlorobiphenyl	9.056	8.956	9.156	51.440	50.000	2.9
delta-BHC	4.773	4.673	4.873	50.050	50.000	0.1
Dieldrin	6.344	6.244	6.444	50.220	50.000	0.4
Endosulfan I	6.069	5.969	6.169	50.320	50.000	0.6
Endosulfan II	6.794	6.694	6.894	50.690	50.000	1.4
Endosulfan sulfate	7.159	7.059	7.259	50.400	50.000	0.8
Endrin	6.572	6.474	6.674	48.640	50.000	-2.7
Endrin aldehyde	6.924	6.824	7.024	50.320	50.000	0.6
Endrin ketone	7.644	7.544	7.744	51.480	50.000	3.0
gamma-BHC (Lindane)	4.326	4.227	4.427	50.650	50.000	1.3
gamma-Chlordane	5.939	5.840	6.040	50.280	50.000	0.6
Heptachlor	4.915	4.815	5.015	50.010	50.000	0.0
Heptachlor epoxide	5.683	5.583	5.783	50.220	50.000	0.4
Methoxychlor	7.500	7.400	7.600	52.700	50.000	5.4
Mirex	8.116	8.017	8.217	50.490	50.000	1.0
Tetrachloro-m-xylene	3.539	3.438	3.638	50.530	50.000	1.1

CALIBRATION VERIFICATION SUMMARY

Contract: WEST04

Lab Code: CHEM Case No.: Q1539 SAS No.: Q1539 SDG NO.: Q1539

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 03/11/2025 03/11/2025

Client Sample No.: CCAL01 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094589.D Time Analyzed: 17:43

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.781	5.682	5.882	53.240	50.000	6.5
4,4'-DDE	5.224	5.127	5.327	52.400	50.000	4.8
4,4'-DDT	6.031	5.932	6.132	52.980	50.000	6.0
Aldrin	4.221	4.122	4.322	52.530	50.000	5.1
alpha-BHC	3.274	3.174	3.374	53.030	50.000	6.1
alpha-Chlordane	5.037	4.938	5.138	52.520	50.000	5.0
beta-BHC	3.904	3.805	4.005	51.500	50.000	3.0
Decachlorobiphenyl	7.907	7.807	8.007	52.960	50.000	5.9
delta-BHC	4.132	4.033	4.233	52.960	50.000	5.9
Dieldrin	5.356	5.258	5.458	52.150	50.000	4.3
Endosulfan I	5.093	4.994	5.194	52.210	50.000	4.4
Endosulfan II	5.928	5.829	6.029	52.150	50.000	4.3
Endosulfan sulfate	6.330	6.231	6.431	52.700	50.000	5.4
Endrin	5.632	5.534	5.734	51.810	50.000	3.6
Endrin aldehyde	6.107	6.008	6.208	51.700	50.000	3.4
Endrin ketone	6.835	6.736	6.936	54.060	50.000	8.1
gamma-BHC (Lindane)	3.604	3.504	3.704	52.940	50.000	5.9
gamma-Chlordane	4.973	4.874	5.074	52.610	50.000	5.2
Heptachlor	3.942	3.842	4.042	51.990	50.000	4.0
Heptachlor epoxide	4.724	4.625	4.825	52.250	50.000	4.5
Methoxychlor	6.606	6.507	6.707	52.550	50.000	5.1
Mirex	7.015	6.916	7.116	51.900	50.000	3.8
Tetrachloro-m-xylene	2.772	2.672	2.872	51.590	50.000	3.2