

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.: CCAL02 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094598.D Time Analyzed: 20:06

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	6.708	6.610	6.810	51.810	50.000	3.6
4,4'-DDE	6.189	6.093	6.293	51.300	50.000	2.6
4,4'-DDT	7.021	6.924	7.124	50.650	50.000	1.3
Aldrin	5.254	5.156	5.356	49.440	50.000	-1.1
alpha-BHC	3.993	3.894	4.094	50.100	50.000	0.2
alpha-Chlordane	6.016	5.918	6.118	49.450	50.000	-1.1
beta-BHC	4.523	4.425	4.625	48.630	50.000	-2.7
Decachlorobiphenyl	9.052	8.956	9.156	51.300	50.000	2.6
delta-BHC	4.771	4.673	4.873	49.330	50.000	-1.3
Dieldrin	6.342	6.244	6.444	49.680	50.000	-0.6
Endosulfan I	6.066	5.969	6.169	49.700	50.000	-0.6
Endosulfan II	6.792	6.694	6.894	49.760	50.000	-0.5
Endosulfan sulfate	7.157	7.059	7.259	49.880	50.000	-0.2
Endrin	6.570	6.474	6.674	47.500	50.000	-5.0
Endrin aldehyde	6.922	6.824	7.024	49.870	50.000	-0.3
Endrin ketone	7.642	7.544	7.744	51.410	50.000	2.8
gamma-BHC (Lindane)	4.324	4.227	4.427	49.930	50.000	-0.1
gamma-Chlordane	5.938	5.840	6.040	49.240	50.000	-1.5
Heptachlor	4.912	4.815	5.015	49.200	50.000	-1.6
Heptachlor epoxide	5.681	5.583	5.783	49.420	50.000	-1.2
Methoxychlor	7.499	7.400	7.600	52.480	50.000	5.0
Mirex	8.114	8.017	8.217	49.980	50.000	0.0
Tetrachloro-m-xylene	3.537	3.438	3.638	49.980	50.000	0.0

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.: CCAL02 Date Analyzed: 03/11/2025

Lab Sample No.: PSTDCCC050 Data File : PL094598.D Time Analyzed: 20:06

COMPOUND	RT	RT WINDOW		CALC AMOUNT(ng)	NOM AMOUNT(ng)	%D
		FROM	TO			
4,4'-DDD	5.779	5.682	5.882	53.070	50.000	6.1
4,4'-DDE	5.224	5.127	5.327	52.140	50.000	4.3
4,4'-DDT	6.029	5.932	6.132	52.270	50.000	4.5
Aldrin	4.220	4.122	4.322	51.950	50.000	3.9
alpha-BHC	3.273	3.174	3.374	52.540	50.000	5.1
alpha-Chlordane	5.035	4.938	5.138	51.460	50.000	2.9
beta-BHC	3.903	3.805	4.005	50.910	50.000	1.8
Decachlorobiphenyl	7.905	7.807	8.007	52.810	50.000	5.6
delta-BHC	4.131	4.033	4.233	52.230	50.000	4.5
Dieldrin	5.355	5.258	5.458	52.250	50.000	4.5
Endosulfan I	5.092	4.994	5.194	51.420	50.000	2.8
Endosulfan II	5.926	5.829	6.029	51.580	50.000	3.2
Endosulfan sulfate	6.329	6.231	6.431	52.310	50.000	4.6
Endrin	5.631	5.534	5.734	50.730	50.000	1.5
Endrin aldehyde	6.106	6.008	6.208	51.430	50.000	2.9
Endrin ketone	6.834	6.736	6.936	53.120	50.000	6.2
gamma-BHC (Lindane)	3.602	3.504	3.704	52.360	50.000	4.7
gamma-Chlordane	4.972	4.874	5.074	51.570	50.000	3.1
Heptachlor	3.940	3.842	4.042	51.440	50.000	2.9
Heptachlor epoxide	4.720	4.625	4.825	51.810	50.000	3.6
Methoxychlor	6.604	6.507	6.707	52.010	50.000	4.0
Mirex	7.013	6.916	7.116	51.320	50.000	2.6
Tetrachloro-m-xylene	2.771	2.672	2.872	51.450	50.000	2.9