

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Contract: CAMP02

Lab Code: CHEM Case No.: Q2032 SAS No.: Q2032 SDG NO.: Q2032

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/13/2025 05/13/2025

Client Sample No. (PEM): PEM - PL095714.D Date Analyzed: 05/16/2025

Lab Sample No.(PEM): PEM Time Analyzed: 10:26

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	9.115	9.010	9.220	21.780	20.000	8.9
Tetrachloro-m-xylene	3.593	3.540	3.640	20.130	20.000	0.7
alpha-BHC	4.043	3.990	4.090	9.880	10.000	-1.2
beta-BHC	4.559	4.510	4.610	10.250	10.000	2.5
gamma-BHC (Lindane)	4.374	4.320	4.420	10.100	10.000	1.0
Endrin	6.618	6.550	6.690	53.270	50.000	6.5
4,4'-DDT	7.064	6.990	7.130	105.500	100.000	5.5
Methoxychlor	7.534	7.460	7.600	249.490	250.000	-0.2

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/13/2025 05/13/2025

Client Sample No. (PEM): PEM - PL095714.D Date Analyzed: 05/16/2025

Lab Sample No.(PEM): PEM Time Analyzed: 10:26

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	8.085	7.980	8.190	20.480	20.000	2.4
Tetrachloro-m-xylene	2.909	2.860	2.960	19.160	20.000	-4.2
alpha-BHC	3.418	3.370	3.470	9.820	10.000	-1.8
beta-BHC	4.045	3.990	4.100	10.110	10.000	1.1
gamma-BHC (Lindane)	3.752	3.700	3.800	9.910	10.000	-0.9
Endrin	5.806	5.740	5.880	51.070	50.000	2.1
4,4'-DDT	6.202	6.130	6.270	98.910	100.000	-1.1
Methoxychlor	6.772	6.700	6.840	211.800	250.000	-15.3