

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Contract: CAMP02

Lab Code: CHEM Case No.: Q2413 SAS No.: Q2413 SDG NO.: Q2413

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 06/17/2025 06/17/2025

Client Sample No. (PEM): PEM - PD089175.D Date Analyzed: 06/27/2025

Lab Sample No.(PEM): PEM Time Analyzed: 03:11

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	9.072	8.970	9.170	19.900	20.000	-0.5
Tetrachloro-m-xylene	3.550	3.500	3.600	21.570	20.000	7.9
alpha-BHC	3.999	3.950	4.050	9.940	10.000	-0.6
beta-BHC	4.516	4.470	4.570	10.980	10.000	9.8
gamma-BHC (Lindane)	4.330	4.280	4.380	10.390	10.000	3.9
Endrin	6.572	6.500	6.640	49.500	50.000	-1.0
4,4'-DDT	7.021	6.950	7.090	90.560	100.000	-9.4
Methoxychlor	7.493	7.420	7.560	202.750	250.000	-18.9

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 06/17/2025 06/17/2025

Client Sample No. (PEM): PEM - PD089175.D Date Analyzed: 06/27/2025

Lab Sample No.(PEM): PEM Time Analyzed: 03:11

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	8.071	7.970	8.170	18.490	20.000	-7.6
Tetrachloro-m-xylene	2.881	2.830	2.930	22.340	20.000	11.7
alpha-BHC	3.392	3.340	3.440	11.470	10.000	14.7
beta-BHC	4.024	3.970	4.070	10.880	10.000	8.8
gamma-BHC (Lindane)	3.729	3.680	3.780	11.550	10.000	15.5
Endrin	5.788	5.720	5.860	50.120	50.000	0.2
4,4'-DDT	6.182	6.110	6.250	88.420	100.000	-11.6
Methoxychlor	6.753	6.680	6.820	172.110	250.000	-31.2