

PESTICIDE CALIBRATION VERIFICATION SUMMARY

Contract: CAMP02

Lab Code: CHEM Case No.: Q2100 SAS No.: Q2100 SDG NO.: Q2100

GC Column: ZB-MR1 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No. (PEM): PEM - PD088716.D Date Analyzed: 05/22/2025

Lab Sample No.(PEM): PEM Time Analyzed: 10:12

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	9.082	8.980	9.180	21.750	20.000	8.8
Tetrachloro-m-xylene	3.556	3.510	3.610	21.790	20.000	9.0
alpha-BHC	4.005	3.950	4.060	9.940	10.000	-0.6
beta-BHC	4.521	4.470	4.570	11.330	10.000	13.3
gamma-BHC (Lindane)	4.336	4.290	4.390	10.140	10.000	1.4
Endrin	6.581	6.510	6.650	50.640	50.000	1.3
4,4'-DDT	7.029	6.960	7.100	83.460	100.000	-16.5
Methoxychlor	7.500	7.430	7.570	198.300	250.000	-20.7

GC Column: ZB-MR2 ID: 0.32 (mm) Initi. Calib. Date(s): 05/19/2025 05/19/2025

Client Sample No. (PEM): PEM - PD088716.D Date Analyzed: 05/22/2025

Lab Sample No.(PEM): PEM Time Analyzed: 10:12

PEM COMPOUND	RT	RT WINDOW		CALC	NOM	%D
		FROM	TO	AMOUNT(ng)	AMOUNT(ng)	
Decachlorobiphenyl	8.076	7.980	8.180	20.130	20.000	0.7
Tetrachloro-m-xylene	2.881	2.830	2.930	22.240	20.000	11.2
alpha-BHC	3.394	3.340	3.440	11.420	10.000	14.2
beta-BHC	4.026	3.980	4.080	11.630	10.000	16.3
gamma-BHC (Lindane)	3.731	3.680	3.780	11.410	10.000	14.1
Endrin	5.791	5.720	5.860	48.230	50.000	-3.5
4,4'-DDT	6.187	6.120	6.260	79.120	100.000	-20.9
Methoxychlor	6.758	6.690	6.830	166.080	250.000	-33.6