

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: WEST04

Lab Code: CHEM Case No.: P5117 SAS No.: P5117 SDG NO.: P5117

Instrument ID: ECD_D Calibration Date(s): 11/27/2024 11/27/2024
Calibration Times: 11:29 12:24

GC Column: ZB-MR2 ID: 0.32 (mm)

LAB FILE ID:		CF 100 =	<u>PD086947.D</u>	CF 075 =	<u>PD086948.D</u>		
CF 050 =		<u>PD086949.D</u>	CF 025 =	<u>PD086950.D</u>	CF 005 =	<u>PD086951.D</u>	
COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
Decachlorobiphenyl	2992430000	3112430000	3225210000	3355650000	3219270000	3181000000	4
Endrin	3202610000	3205890000	3170740000	3021160000	2529400000	3025960000	10
gamma-BHC (Lindane)	4309810000	4322940000	4222970000	3939130000	3147430000	3988460000	12
Heptachlor	4139080000	4178160000	4114300000	3906950000	3292570000	3926210000	9
Heptachlor epoxide	3736910000	3782610000	3761390000	3628850000	3158060000	3613560000	7
Methoxychlor	1559340000	1605900000	1649440000	1677570000	1504180000	1599280000	4
Tetrachloro-m-xylene	2000110000	2033420000	2050380000	2042900000	1872020000	1999770000	4

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Instrument ID: ECD_D Calibration Date(s): 11/27/2024 11/27/2024
Calibration Times: 11:29 12:24

GC Column: ZB-MR1 ID: 0.32 (mm)

LAB FILE ID:		CF 100 =	<u>PD086947.D</u>	CF 075 =	<u>PD086948.D</u>		
CF 050 =		<u>PD086949.D</u>	CF 025 =	<u>PD086950.D</u>	CF 005 =	<u>PD086951.D</u>	
COMPOUND	CF 100	CF 075	CF 050	CF 025	CF 005	CF	% RSD
Decachlorobiphenyl	12637700000	13273000000	13919900000	14734900000	15098700000	13932800000	7
Endrin	12948400000	13556700000	14213900000	14888000000	14336100000	13988600000	5
gamma-BHC (Lindane)	15964000000	16586900000	17138600000	17562200000	16722600000	16794900000	4
Heptachlor	15015200000	15753600000	16478600000	17132800000	16898300000	16255700000	5
Heptachlor epoxide	13890700000	14599400000	15324600000	15983400000	16121100000	15183900000	6
Methoxychlor	6411610000	6823710000	7271800000	7742890000	7616140000	7173230000	8
Tetrachloro-m-xylene	10635000000	11107400000	11557700000	12009200000	11922500000	11446400000	5