



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM Case No.: P1187 SAS No.: P1187 SDG NO.: P1187

Instrument ID: ECD_S Calibration Date(s): 01/11/2024 01/11/2024
Calibration Times: 14:35 16:23

GC Column: RTX-CLP ID: 0.32 (mm)

LAB FILE ID:		CF 200 =	<u>PS025474.D</u>	CF 500 =	<u>PS025475.D</u>		
CF 750 =		<u>PS025476.D</u>	CF 1000 =	<u>PS025477.D</u>	CF 1500 =	<u>PS025478.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	10823800000	10227900000	9228460000	9217530000	9320650000	9763660000	7
2,4,5-TP(Silvex)	10041400000	9770050000	8904810000	8800130000	8952980000	9293880000	6
2,4-D	2172310000	1987890000	1668110000	1670340000	1708110000	1841350000	12
2,4-DB	963171000	1109740000	1036610000	1105780000	1166830000	1076430000	7
2,4-DCAA	1697300000	1543150000	1397660000	1396210000	1413000000	1489460000	9
DICAMBA	6874860000	6606650000	6093150000	6136840000	6195000000	6381300000	5
DICHLORPROP	1856070000	1708760000	1546570000	1553890000	1574350000	1647930000	8
Dinoseb	7703740000	7165200000	6492610000	6439530000	6486390000	6857500000	8



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Instrument ID: ECD_S Calibration Date(s): 01/11/2024 01/11/2024
Calibration Times: 14:35 16:23

GC Column: RTX-CLP2 ID: 0.32 (mm)

LAB FILE ID:		CF 200 =	<u>PS025474.D</u>	CF 500 =	<u>PS025475.D</u>		
	CF 750 =	<u>PS025476.D</u>	CF 1000 =	<u>PS025477.D</u>	CF 1500 =	<u>PS025478.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	4146950000	4549450000	4237700000	4374080000	4545320000	4370700000	4
2,4,5-TP(Silvex)	4947030000	4889650000	4526620000	4589740000	4650560000	4720720000	4
2,4-D	945334000	933904000	865300000	881730000	915962000	908446000	4
2,4-DB	515513000	527203000	497116000	517113000	553188000	522026000	4
2,4-DCAA	831195000	784017000	727034000	741744000	755013000	767801000	5
DICAMBA	3436630000	3403330000	3205750000	3270880000	3323010000	3327920000	3
DICHLORPROP	949341000	877702000	817155000	832686000	845377000	864452000	6
Dinoseb	3221720000	3254130000	3022310000	3054940000	3165810000	3143780000	3