

CALIBRATION FACTOR OF INITIAL CALIBRATION

Contract: CHEM02

Lab Code: CHEM Case No.: Q1168 SAS No.: Q1168 SDG NO.: Q1168

Instrument ID: ECD_S Calibration Date(s): 01/14/2025 01/14/2025
Calibration Times: 10:31 12:07

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

LAB FILE ID:		CF 200 =	<u>PS028901.D</u>	CF 500 =	<u>PS028902.D</u>		
CF 750 =		<u>PS028903.D</u>	CF 1000 =	<u>PS028904.D</u>	CF 1500 =	<u>PS028905.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	21204100000	19307700000	18522600000	17753200000	16814800000	18720500000	9
2,4,5-TP(Silvex)	21246200000	19217800000	18444300000	17622300000	16707400000	18647600000	9
2,4-D	3794730000	3389210000	3238030000	3095840000	2967500000	3297060000	10
2,4-DB	3828830000	3550790000	3453320000	3356480000	3270050000	3491890000	6
2,4-DCAA	3179220000	2766210000	2659700000	2530920000	2413760000	2709960000	11
DICAMBA	12825400000	11869800000	11555600000	11195000000	10842900000	11657700000	7
DICHLORPROP	3641930000	3150490000	3004270000	2877600000	2771250000	3089110000	11
Dinoseb	18728400000	16564800000	15802700000	15093300000	14397100000	16117300000	10

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Instrument ID: ECD_S Calibration Date(s): 01/14/2025 01/14/2025
Calibration Times: 10:31 12:07

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

LAB FILE ID:		CF 200 =	<u>PS028901.D</u>	CF 500 =	<u>PS028902.D</u>		
CF 750 =		<u>PS028903.D</u>	CF 1000 =	<u>PS028904.D</u>	CF 1500 =	<u>PS028905.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	9233500000	9004190000	8993670000	8804650000	8617630000	8930730000	3
2,4,5-TP(Silvex)	9615710000	9419870000	9409010000	9233020000	9015720000	9338670000	2
2,4-D	1602310000	1486700000	1468930000	1440130000	1429250000	1485460000	5
2,4-DB	1025060000	985122000	990094000	982745000	989786000	994562000	2
2,4-DCAA	1189550000	1103610000	1095350000	1074740000	1070080000	1106670000	4
DICAMBA	5506280000	5538300000	5628360000	5603210000	5619660000	5579160000	1
DICHLORPROP	1478140000	1390020000	1390560000	1363680000	1355430000	1395570000	3
Dinoseb	6699820000	6425210000	6363950000	6180300000	6078990000	6349650000	4