



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.: O3572 SAS No.: O3572 SDG NO.: O3572

Instrument ID: ECD_S Calibration Date(s): 08/08/2023 08/08/2023
Calibration Times: 09:46 11:28

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

LAB FILE ID:		CF 200 =	<u>PS023969.D</u>	CF 500 =	<u>PS023970.D</u>		
CF 750 =		<u>PS023971.D</u>	CF 1000 =	<u>PS023972.D</u>	CF 1500 =	<u>PS023973.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	12112000000	11152200000	11043500000	11036200000	10676200000	11204000000	5
2,4,5-TP(Silvex)	14899200000	13163600000	12765800000	12574200000	11984100000	13077400000	8
2,4-D	2750800000	2423460000	2380760000	2388790000	2446460000	2478060000	6
2,4-DB	1819920000	1737470000	1739150000	1800520000	1800920000	1779600000	2
2,4-DCAA	2324240000	1972320000	1898710000	1883800000	1823740000	1980560000	10
DICAMBA	9928080000	8803090000	8581900000	8505740000	8165290000	8796820000	8
DICHLORPROP	2598240000	2233110000	2169460000	2152820000	2097070000	2250140000	9
Dinoseb	10450000000	9219930000	9014160000	8998900000	8665480000	9269700000	7



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Instrument ID: ECD_S Calibration Date(s): 08/08/2023 08/08/2023

Calibration Times: 09:46 11:28

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

LAB FILE ID:		CF 200 = <u>PS023969.D</u>		CF 500 = <u>PS023970.D</u>			
CF 750 = <u>PS023971.D</u>		CF 1000 = <u>PS023972.D</u>		CF 1500 = <u>PS023973.D</u>			
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	3888840000	3729780000	3750110000	3794890000	3730670000	3778860000	2
2,4,5-TP(Silvex)	4384180000	4089590000	4058460000	4072700000	3952610000	4111510000	4
2,4-D	910648000	836002000	831782000	845098000	835802000	851867000	4
2,4-DB	473710000	442246000	445086000	457896000	460215000	455830000	3
2,4-DCAA	752902000	664192000	651083000	654773000	640185000	672627000	7
DICAMBA	3119910000	2892000000	2891920000	2906190000	2853900000	2932780000	4
DICHLORPROP	809245000	721042000	709892000	714123000	701198000	731100000	6
Dinoseb	3241930000	2969200000	2936430000	2953040000	2894550000	2999030000	5