



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): 07/20/2023 07/20/2023

Calibration Times: 15:20 16:57

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

LAB FILE ID:		CF 200 =	<u>PS023773.D</u>	CF 500 =	<u>PS023774.D</u>		
	CF 750 =	<u>PS023775.D</u>	CF 1000 =	<u>PS023776.D</u>	CF 1500 =	<u>PS023777.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	13961400000	11681800000	11499400000	11103400000	10637500000	11776700000	11
2,4,5-TP(Silvex)	15729500000	12921000000	12586100000	12001000000	11421400000	12931800000	13
2,4-D	3155680000	2539660000	2480040000	2398650000	2325200000	2579850000	13
2,4-DB	1753480000	1474650000	1473600000	1440590000	1435940000	1515650000	9
2,4-DCAA	2427360000	1958880000	1908960000	1835470000	1782520000	1982640000	13
DICAMBA	10714400000	8986650000	8843090000	8524520000	8229250000	9059580000	11
DICHLORPROP	2868320000	2308210000	2244080000	2162490000	2098180000	2336260000	13
Dinoseb	9727780000	8145170000	7991930000	7780570000	7669490000	8262990000	10



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): 07/20/2023 07/20/2023

Calibration Times: 15:20 16:57

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

LAB FILE ID:		CF 200 =	<u>PS023773.D</u>	CF 500 =	<u>PS023774.D</u>		
	CF 750 =	<u>PS023775.D</u>	CF 1000 =	<u>PS023776.D</u>	CF 1500 =	<u>PS023777.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	4441100000	3872370000	3881990000	3791380000	3696700000	3936710000	7
2,4,5-TP(Silvex)	4776310000	4106350000	4093450000	3958800000	3840430000	4155070000	9
2,4-D	982863000	833526000	831593000	812624000	801205000	852362000	9
2,4-DB	550874000	474482000	486541000	481537000	485960000	495879000	6
2,4-DCAA	808676000	667327000	659113000	639297000	626079000	680098000	11
DICAMBA	3419410000	2995450000	3013410000	2940450000	2890320000	3051810000	7
DICHLORPROP	888164000	742424000	736685000	712477000	697525000	755455000	10
Dinoseb	3129590000	2700690000	2704550000	2655160000	2632460000	2764490000	7