

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance
Lab Code: ACE
Instrument ID: ECD_S

Contract: ICES02
SDG NO.: Q3399

Calibration Date(s): 10/13/2025 10/13/2025
Calibration Times: 10:53 12:29

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

LAB FILE ID:		CF 200 =	<u>PS031983.D</u>	CF 500 =	<u>PS031984.D</u>		
CF 750 =		<u>PS031985.D</u>	CF 1000 =	<u>PS031986.D</u>	CF 1500 =	<u>PS031987.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	27134500000	25593200000	26050400000	24405600000	23037600000	25244300000	6
2,4,5-TP(Silvex)	33202700000	28816500000	28438300000	26226900000	24525800000	28242000000	12
2,4-D	5487130000	4996420000	4918990000	4560930000	4315910000	4855870000	9
2,4-DB	2819950000	3011240000	3227170000	3188540000	3254670000	3100320000	6
2,4-DCAA	5590070000	4810210000	4780360000	4442800000	4211740000	4767030000	11
DICAMBA	24008900000	21120500000	21160300000	19699200000	18722800000	20942400000	10
DICHLORPROP	5759330000	4770830000	4696080000	4361250000	4183250000	4754150000	13
Dinoseb	27352300000	22713200000	22008900000	20350800000	19079100000	22300900000	14

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Calibration Times: 10:53 12:29

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

LAB FILE ID:		CF 200 =	<u>PS031983.D</u>	CF 500 =	<u>PS031984.D</u>		
CF 750 =		<u>PS031985.D</u>	CF 1000 =	<u>PS031986.D</u>	CF 1500 =	<u>PS031987.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	1721300000	1716930000	1787810000	1705160000	1641130000	1714470000	3
2,4,5-TP(Silvex)	2262670000	2033400000	2045160000	1903840000	1792360000	2007490000	9
2,4-D	2294360000	2013000000	2101790000	2016570000	1965760000	2078300000	6
2,4-DB	1261010000	1198570000	1380760000	1303330000	1316780000	1292090000	5
2,4-DCAA	1091580000	1077760000	1141380000	1095020000	1095970000	1100340000	2
DICAMBA	9416080000	8584330000	8843470000	8348740000	8111820000	8660890000	6
DICHLORPROP	2249760000	1957040000	1967290000	1844370000	1772840000	1958260000	9
Dinoseb	1684310000	1521450000	1535440000	1456090000	1404240000	1520310000	7