

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: NOBI03
SDG NO.: Q2879

Calibration Date(s): 08/07/2025 08/07/2025
Calibration Times: 12:02 13:38

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

LAB FILE ID:		CF 200 =	<u>PS031379.D</u>	CF 500 =	<u>PS031380.D</u>		
CF 750 =		<u>PS031381.D</u>	CF 1000 =	<u>PS031382.D</u>	CF 1500 =	<u>PS031383.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	14229100000	14627000000	14757200000	14899300000	14743500000	14651200000	2
2,4,5-TP(Silvex)	18839000000	18369900000	17907800000	17569300000	16932500000	17923700000	4
2,4-D	3359960000	2835460000	2754100000	2719120000	2715430000	2876820000	10
2,4-DB	1765270000	1862590000	1935200000	1978930000	2066610000	1921720000	6
2,4-DCAA	3597170000	3293120000	3103110000	3009470000	2867080000	3173990000	9
Dalapon	5907660000	5378780000	5122930000	5021080000	4814230000	5248940000	8
DICAMBA	15146900000	14369900000	13812000000	13501200000	13002300000	13966500000	6
DICHLORPROP	3647490000	3253590000	3072800000	2997170000	2891100000	3172430000	9
Dinoseb	12870200000	12878100000	12763700000	12639700000	12240700000	12678500000	2

CALIBRATION FACTOR OF INITIAL CALIBRATION

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

Contract: NOBI03
SDG NO.: Q2879

Calibration Date(s): 08/07/2025 08/07/2025
Calibration Times: 12:02 13:38

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

LAB FILE ID:		CF 200 =	<u>PS031379.D</u>	CF 500 =	<u>PS031380.D</u>		
CF 750 =		<u>PS031381.D</u>	CF 1000 =	<u>PS031382.D</u>	CF 1500 =	<u>PS031383.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-T	11863000000	12095100000	11876900000	11803500000	11560300000	11839800000	2
2,4,5-TP(Silvex)	13728500000	13523000000	13089500000	12836400000	12402700000	13116000000	4
2,4-D	1540750000	1470040000	1417550000	1385470000	1322620000	1427290000	6
2,4-DB	1005820000	969148000	955080000	947577000	946609000	964846000	3
2,4-DCAA	909289000	862278000	831824000	818654000	804653000	845340000	5
Dalapon	2997870000	2722360000	2589990000	2537170000	2457660000	2661010000	8
DICAMBA	5812410000	5757390000	5651440000	5636100000	5556120000	5682690000	2
DICHLORPROP	1488120000	1365100000	1302990000	1273060000	1245890000	1335030000	7
Dinoseb	9641840000	9618490000	9510960000	9426380000	9087080000	9456950000	2