

CALIBRATION FACTOR OF INITIAL CALIBRATION

Lab Name: Alliance

Contract: ROYF02

Lab Code: ACE

SDG NO.: Q3447

Instrument ID: ECD_S

Calibration Date(s): 10/27/2025 10/27/2025

Calibration Times: 11:43 13:21

GC Column: RTX-CLP

ID: 0.32 (mm)

LAB FILE ID:		CF 200 =	<u>PS032163.D</u>	CF 500 =	<u>PS032164.D</u>		
CF 750 =		<u>PS032165.D</u>	CF 1000 =	<u>PS032166.D</u>	CF 1500 =	<u>PS032167.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-TP(Silvex)	26757700000	25679400000	24691400000	23878600000	22408200000	24683100000	7
2,4-D	4693340000	4242740000	4067710000	3947900000	3765270000	4143390000	9
2,4-DCAA	4831820000	4494610000	4295060000	4114800000	3882030000	4323660000	8

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SDG NO.: Q3447

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Calibration Date(s): 10/27/2025 10/27/2025

Calibration Times: 11:43 13:21

GC Column: RTX-CLP2

ID: 0.32 (mm)

LAB FILE ID:		CF 200 =	<u>PS032163.D</u>	CF 500 =	<u>PS032164.D</u>		
CF 750 =		<u>PS032165.D</u>	CF 1000 =	<u>PS032166.D</u>	CF 1500 =	<u>PS032167.D</u>	
COMPOUND	CF 200	CF 500	CF 750	CF 1000	CF 1500	CF	% RSD
2,4,5-TP(Silvex)	20475900000	19658700000	18937200000	18317600000	17119600000	18901800000	7
2,4-D	1855220000	2000330000	1969970000	1950710000	1877190000	1930680000	3
2,4-DCAA	1085450000	1111770000	1100640000	1098210000	1071610000	1093540000	1