

Mass Spectrometry

Analysis Information

Product Name: N-3-oxo-dodecanoyl-L-Homoserine lactone

Operator: David

Injection Date: 11/13/2024 9:09:39 PM

Inj. Volume: 1

Batch No.: 2

Acquisition Parameter

Probe: ESI

Gas Temp: 350°C

Gas Flow: 11L/min

Nebulizer: 50psi

VCap: 4000v

Fragmentor: 70v

Reference: m/z 121.050873, 922.009798

T.Flow: 0.3ml/min

B.conc: 20%H₂O/80%ACN

Result



Molecular Weight: 297.4

m/z([M]) Base Peak: 297.9

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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