

Mass Spectrometry

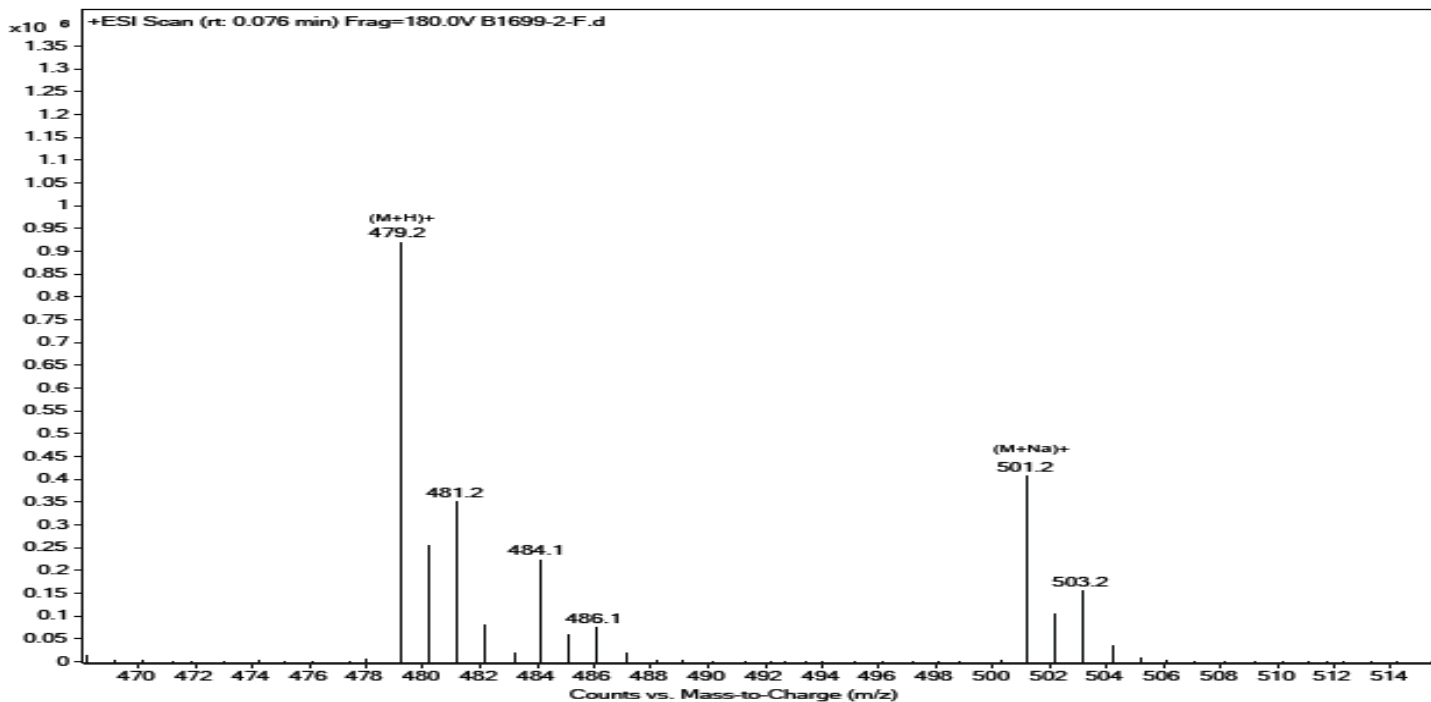
Analysis Information

Product Name: Chlortetracycline HCl
Operator: David
Injection Date: 12/4/2018 9:59:04 AM
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: 515.34

m/z([M+H]⁺) Base Peak: 479.2

m/z([M+Na]⁺) Base Peak: 501.2

Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

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