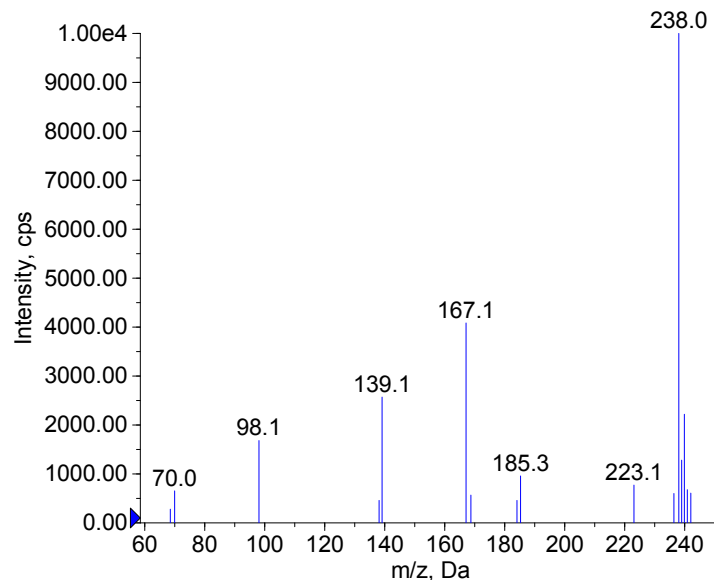
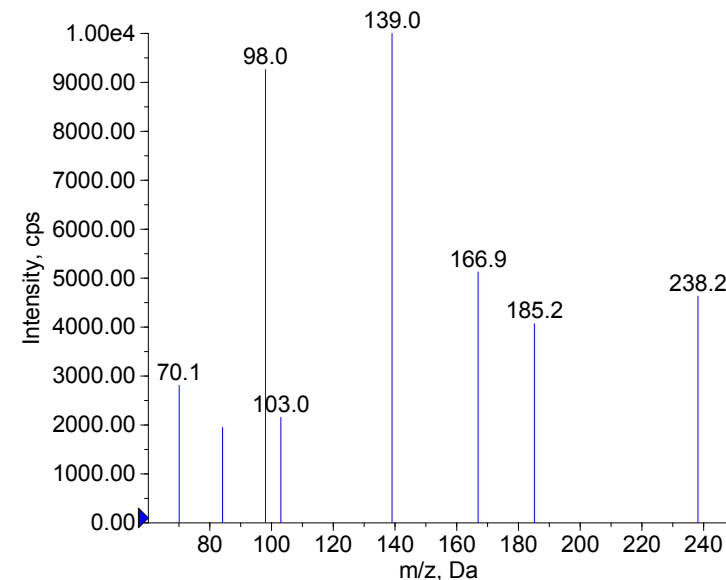


Compound Name: 4-Cl-PPP
Synonyms: 4-Chloro-alpha-PPP; 1-(3-chloroph
Formula: C13H16ClNO
CAS Number: 93307-24-5
Molecular weight(Da):237.0920
Compound Class: Cathinones
Compound ID:
User Value: 0.0000
Keyword:
Internal Standard: No
Comment1: 237.092042

■ + 4-Cl-PPP Prec(238.1) CE(20.0) RT(4.3)

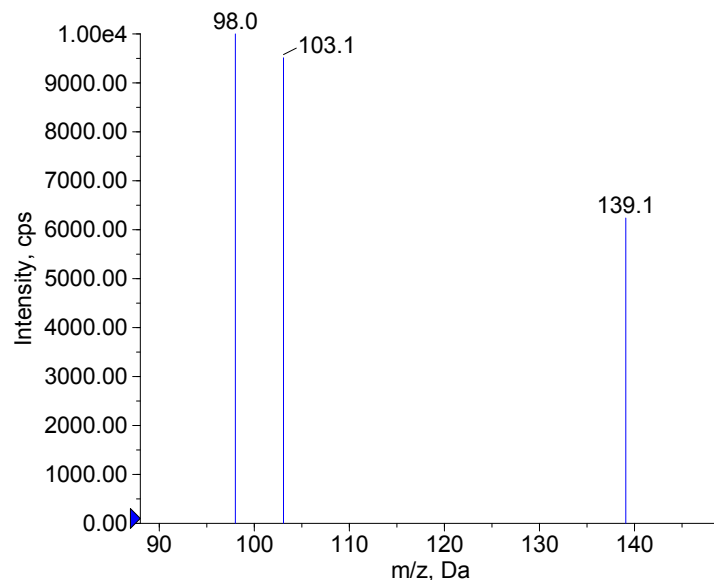


■ + 4-Cl-PPP Prec(238.1) CE(35.0) RT(4.3)

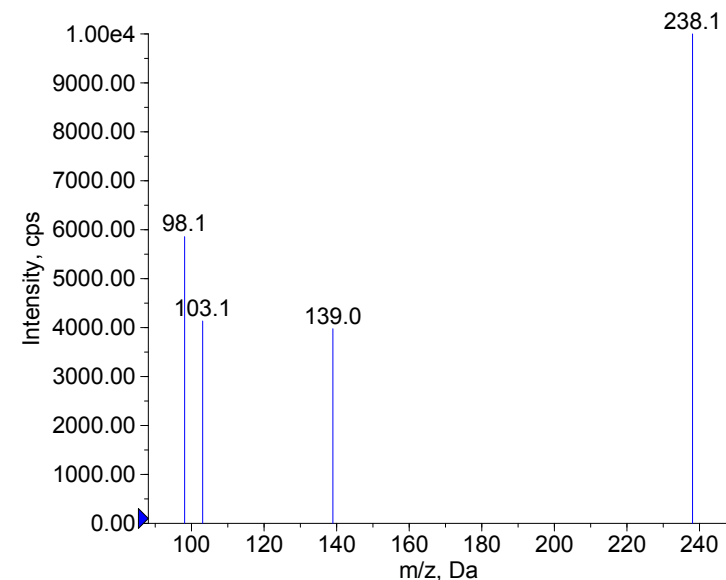


Instrument Model: 3200 Q TRAP
Ion Source: Turbo Spray
Polarity: Positive
Scan Type: EPI
1st Precursor m/z: 238.1000
Collision Energy1(V): 20.0000
Charge State1: 1
CAD Gas Type:
CAD Gas Value: Level 4
Retention Time(min): 4.30
Resolution: unit
Comment2:
Comment3:

■ + 4-Cl-PPP Prec(238.1) CE(50.0) RT(4.3)



■ + 4-Cl-PPP Prec(238.1) CE(99.0) RT(4.3)



© 2016-2017 University of Bern
Katharina Grafinger, Wolfgang Weinmann
www.irm.unibe.ch

Comment1: monoisotopic mass
"CE(99.0)": CE spread 35 +/- 15 eV

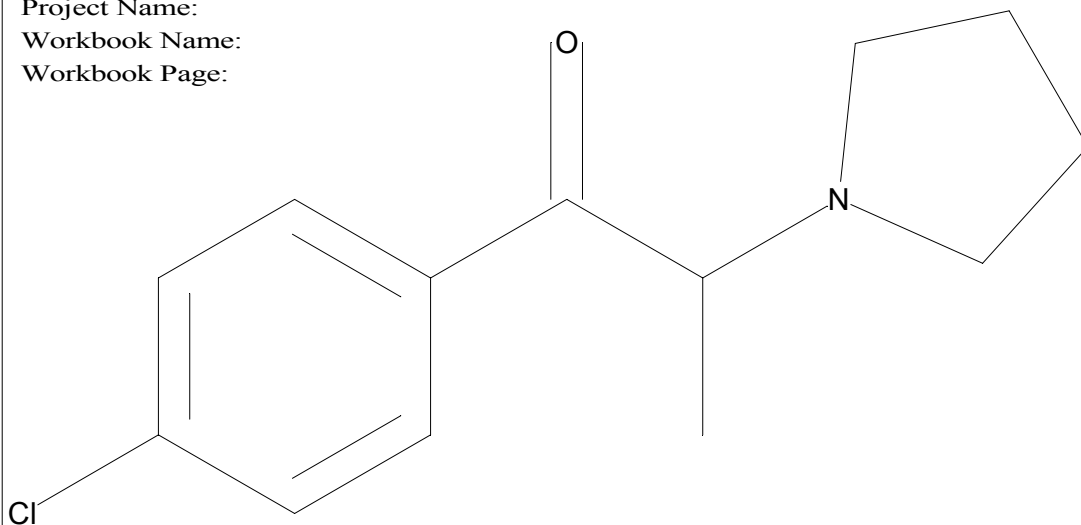
C13H16NOCl

Chemist Name:

Project Name:

Workbook Name:

Workbook Page:



© 2016-2017 University of Bern
Katharina Grafinger, Wolfgang Weinmann
www.irm.unibe.ch

Comment1: monoisotopic mass
"CE(99.0)": CE spread 35 +/- 15 eV