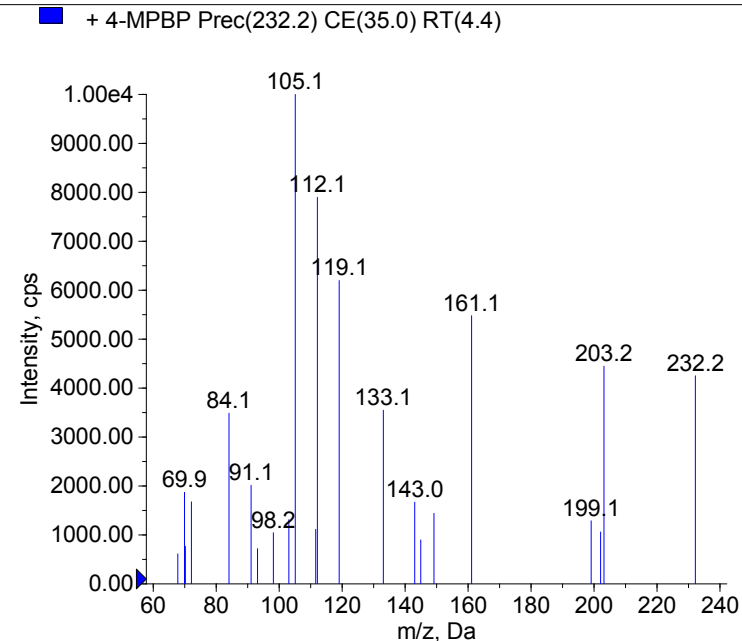
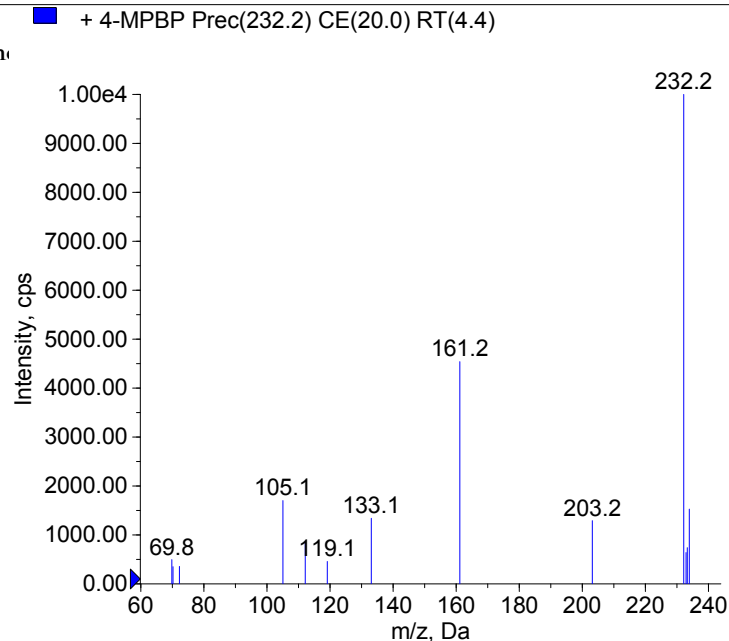
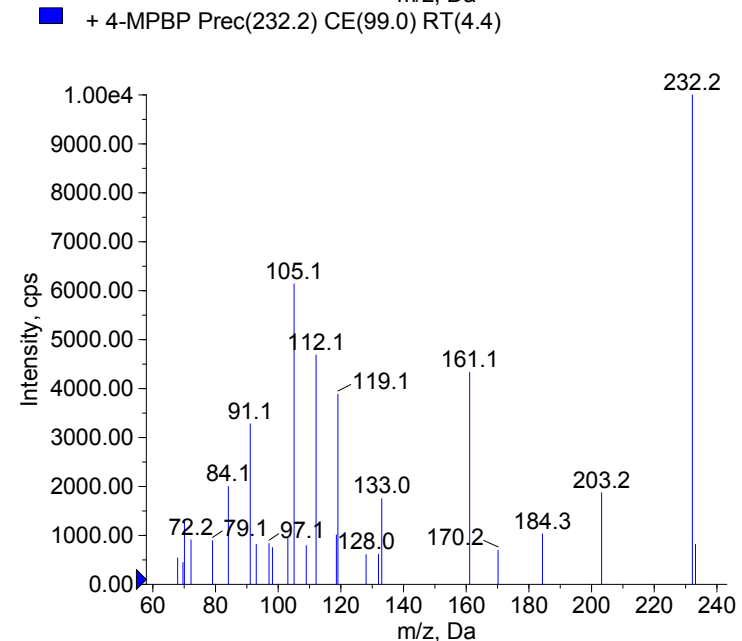
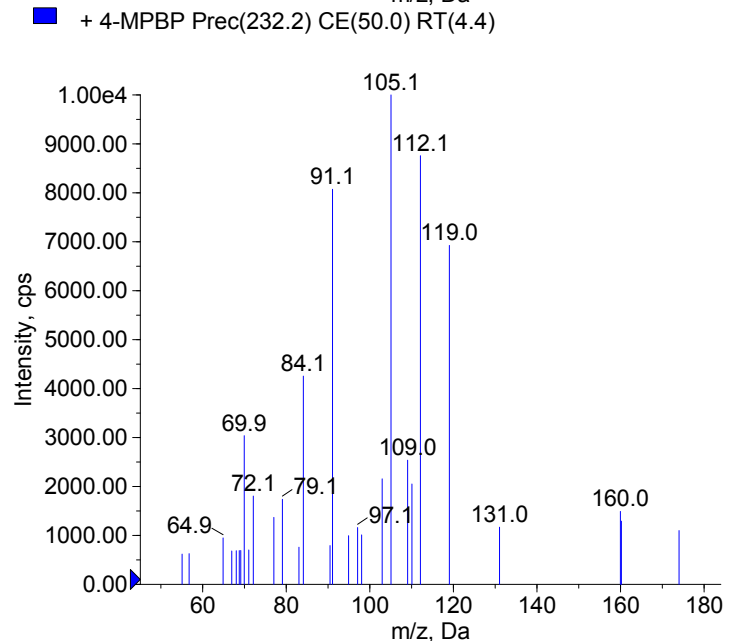


Compound Name: 4-MPBP  
Synonyms: 4-methyl-alpha-pyrrolidinobutioph  
Formula: C15H21NO  
CAS Number: 1214-15-9  
Molecular weight(Da):231.1623  
Compound Class: Pyrrovalerone  
Compound ID:  
User Value: 0.0000  
Keyword:  
Internal Standard: No  
Comment1: 231.162314



Instrument Model: 3200 Q TRAP  
Ion Source: Turbo Spray  
Polarity: Positive  
Scan Type: EPI  
1st Precursor m/z: 232.2000  
Collision Energy1(V): 20.0000  
Charge State1: 1  
CAD Gas Type:  
CAD Gas Value: Level 4  
Retention Time(min): 4.40  
Resolution: unit  
Comment2:  
Comment3:



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

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

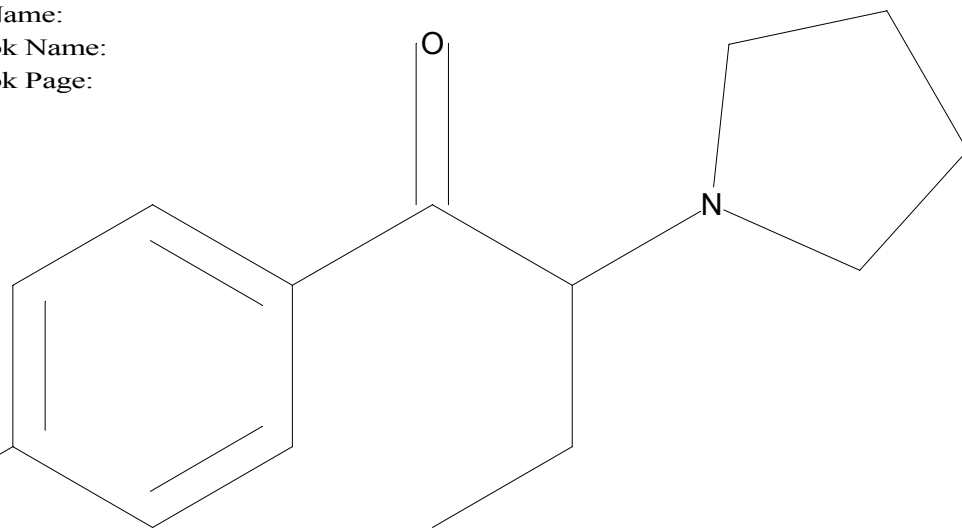
C15H21NO

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