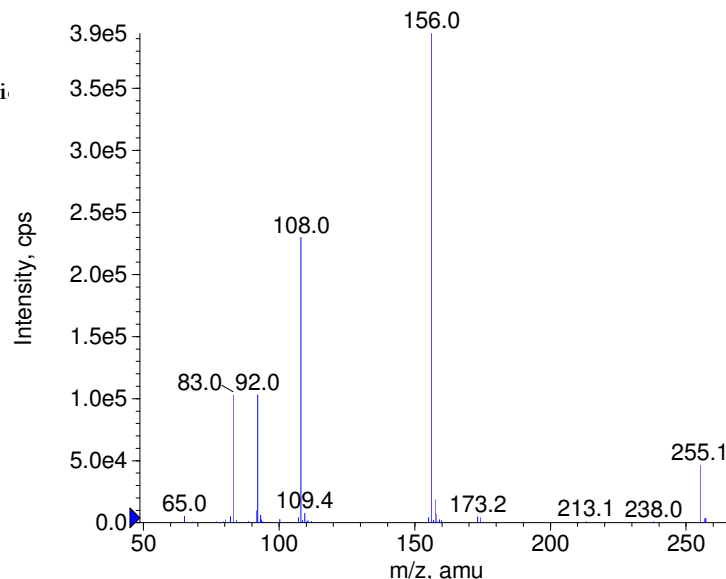
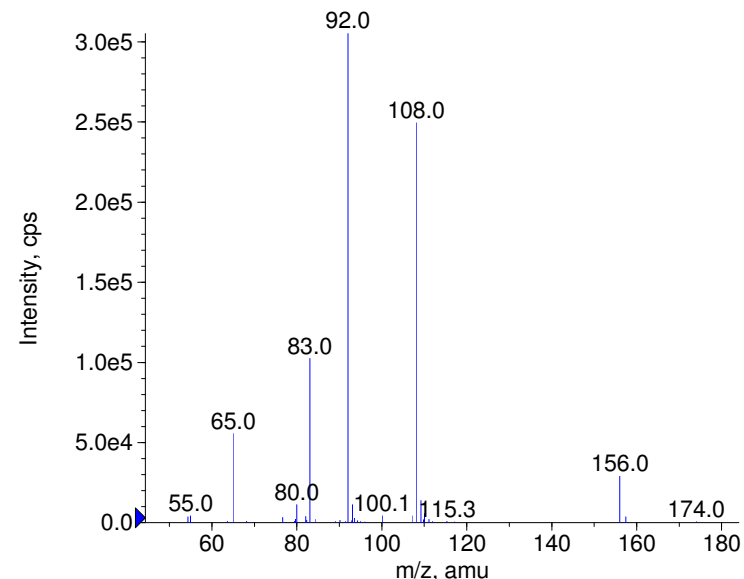


Compound Name: Sulfadiazine  
 Synonyms:  
 Formula: C<sub>11</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub>S  
 CAS Number: 115-68-4  
 Molecular weight(amu): 254.0725  
 Compound Class: antibacterial, antibiotic (sulfonami  
 Compound ID: S037  
 User Value: 0.0000  
 Keyword:  
 Internal Standard: No  
 Comment1:

+ Sulfadiazine Prec(255.0) CE(20.0) RT(0.8)

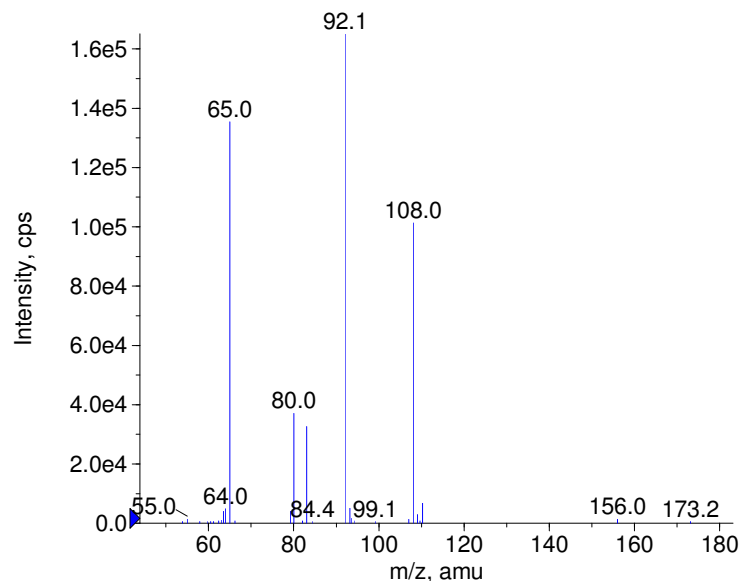


+ Sulfadiazine Prec(255.0) CE(35.0) RT(0.8)

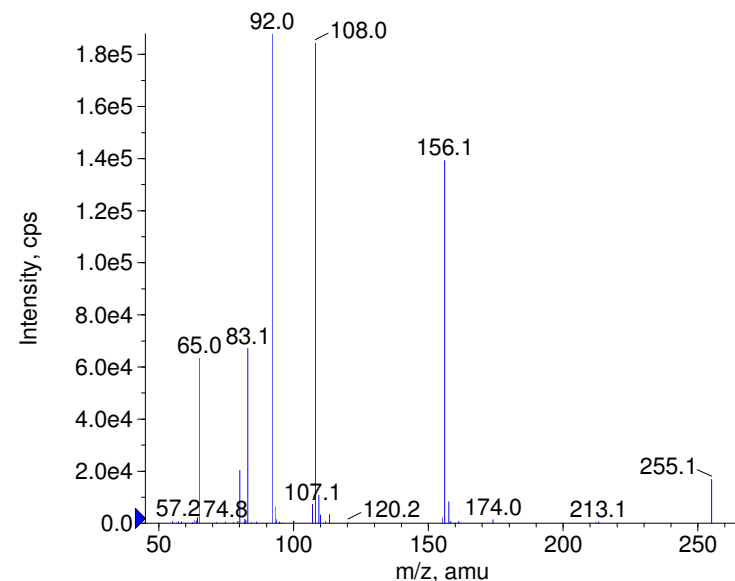


Instrument Model: QTrap  
 Ion Source: Turbo Spray  
 Polarity: Positive  
 Scan Type: EPI  
 1st Precursor m/z: 255.0000  
 Collision Energy1(V): 20.0000  
 Charge State1: 1  
 CAD Gas Type:  
 CAD Gas Value: Level 4  
 Retention Time(min): 0.77  
 Resolution: unit  
 Comment2:  
 Comment3:

+ Sulfadiazine Prec(255.0) CE(50.0) RT(0.8)

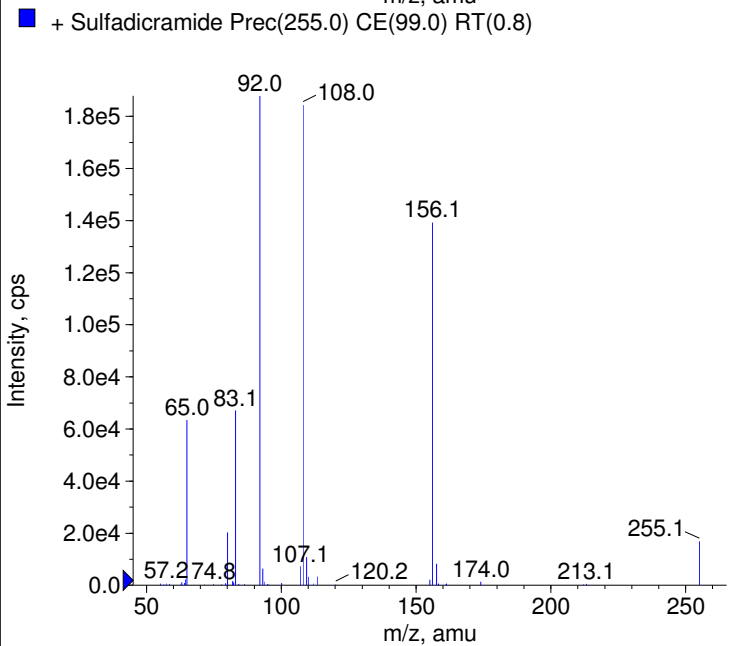
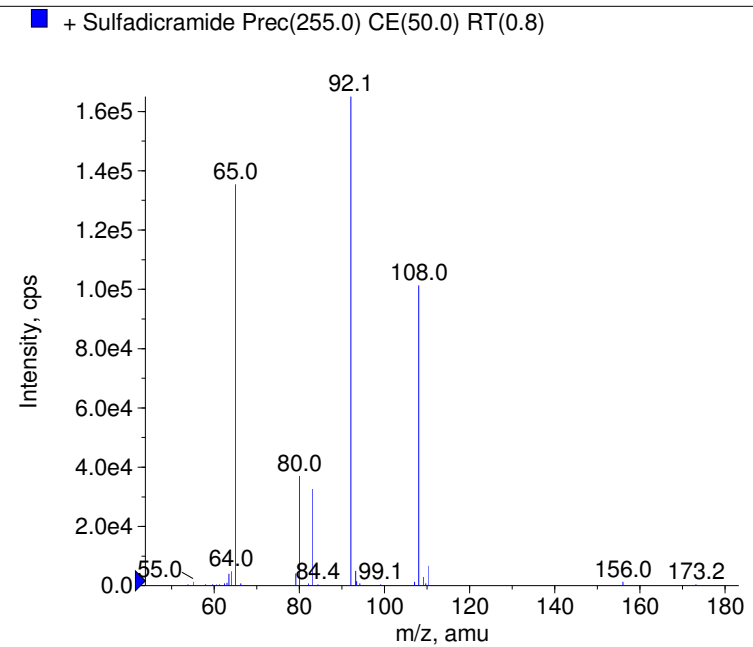
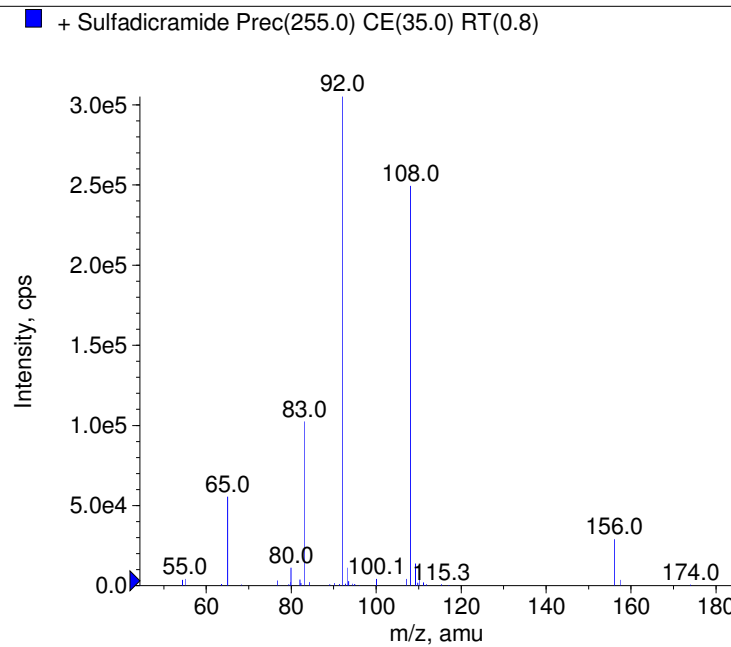
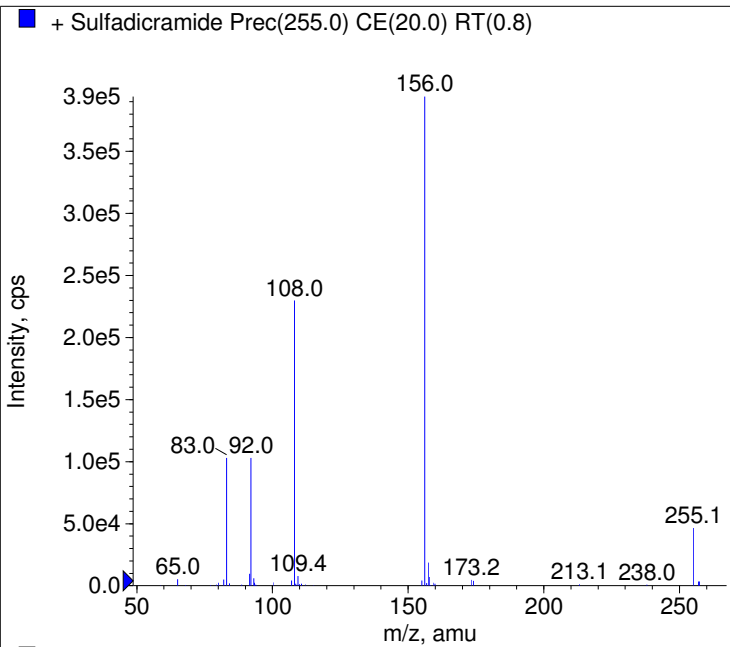


+ Sulfadiazine Prec(255.0) CE(99.0) RT(0.8)



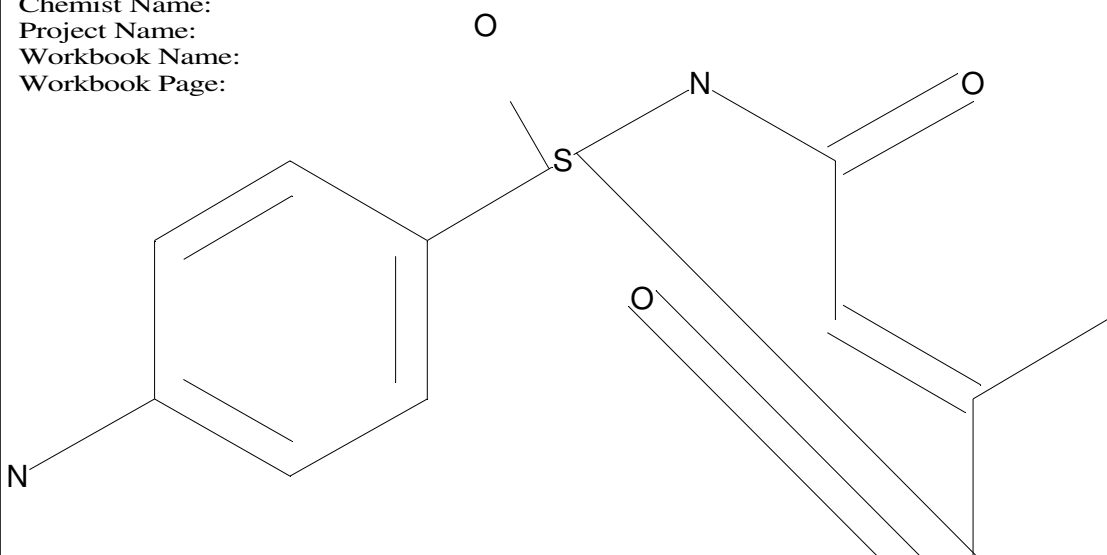
© Copyright 2007 by  
 W. Weinmann  
 S. Dresen  
[www.chemicalsoft.de](http://www.chemicalsoft.de)

“CE (99.0)”: CE spread 35+/-15 eV



C11H14N2O3S

Chemist Name:  
Project Name:  
Workbook Name:  
Workbook Page:



© Copyright 2007 by  
W. Weinmann  
S. Dresen  
[www.chemicalsoft.de](http://www.chemicalsoft.de)

“CE (99.0)“: CE spread 35+/-15 eV