

MASS SPECTROMETRY REQUEST

File name _____
Instrument _____
Date run _____
Operator _____

Date _____
Submitted by _____
Room _____
Extension _____

Structure

Sample name _____
Exact mass _____
Formula _____
Weight of sample _____
Estimated purity _____

Technique

(if not direct probe)

GC-MS _____

HPLC-MS

Particle beam _____

Thermospray _____

LSIMS (FAB) _____

DCI _____

FD _____

Resolution

High _____

Low _____

Both _____

Ionization method

Electron ionization _____

Chemical ionization _____

Other _____

Additional information (e.g important fragments expected, GC conditions (attach trace) etc.)

Suggested solvent

Methanol _____

Acetone _____

Ethyl acetate _____

Dichloromethane _____

Dry _____

Other _____