

Department of Chemistry Mass Spectrometry Facility

Phone: 1-215-895-2649

Email: dunja@drexel.edu

Mass Spectral Analysis Submission Form

Investigator: _____

Date: _____

Research Lab: _____

Phone: _____

Sample ID: _____

Email: _____

METHOD

EI CI FAB

MALDI

LC/MS

Analysis: Nominal mass

MS/MS

Accurate mass

Structure

Molecular Formula: _____

Molecular Weight: (nominal) _____

Melting Point: _____

Boiling Point: _____

Solvent: (select the best)

CH₂Cl₂

Acetone

EtOH

MeOH

Other (as volatile as possible): _____

Special sample instructions: (stability, toxicity, etc.) _____

Attach labeled sample here