



HRMSF
*Sample Submission form for
 Researchers Outside of the University of Iowa*

High Resolution Mass Spectrometry Facility
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Contact Information	
Date:	Phone No:
Name:	Address:
Company:	Email Address:
Department:	Preferred Result Delivery Method (check one): <input type="checkbox"/> USPS <input type="checkbox"/> Email <input type="checkbox"/> Fax
Purchase Order Number (or please attach PO to this form):	
Sample Information	
Sample Name:	Molecular Weight:
Sample Amount (e.g. 2mg):	Molecular Formula (e.g. C ₆ H ₆):
Purity of Sample (%):	Return Sample (check one): <input type="checkbox"/> Yes <input type="checkbox"/> No
Solubility (e.g. H ₂ O):	Proposed Structure:
Precautions (check all that apply): <input type="checkbox"/> Protect from freezing <input type="checkbox"/> Flammable <input type="checkbox"/> Hazardous <input type="checkbox"/> Poison/Toxic <input type="checkbox"/> Corrosive <input type="checkbox"/> Carcinogenic and/or Mutagenic <input type="checkbox"/> Explosive <input type="checkbox"/> Oxidizer <input type="checkbox"/> Other, please specify _____	Storage Requirement (check all that apply): <input type="checkbox"/> Room Temperature <input type="checkbox"/> Refrigerator (4°C) <input type="checkbox"/> Freezer (-20°C) <input type="checkbox"/> Not Temperature Sensitive <input type="checkbox"/> Light Sensitive <input type="checkbox"/> Air Sensitive <input type="checkbox"/> Moisture Sensitive
Sample Analysis Requested	
_____ LR-ESI <input type="checkbox"/> positive <input type="checkbox"/> negative	_____ LR-EI _____ HR-EI*
_____ HR-ESI Target Mass: _____	_____ MS-MS** Target Mass: _____
_____ LC-MS*** <input type="checkbox"/> positive <input type="checkbox"/> negative Conditions: _____	* requires LR-EI first (additional charge) ** discuss with HRMSF staff prior sample submission *** include column type, mobile phase, and gradient
do not write below this line **** HRMSF Facility Use Only **** do not write below this line	
Analyst(s):	Charge:
Instrument/Filename(s):	Logbook Page:
Instrument/Filename(s):	Sample Workup: