The Department of Chemistry Mass Spectrometry Facility is located on the ground floor, NW corner of Bagley Hall, in rooms 087 and 083. We provide a wide variety of analytical services to the Department, University and research community, with capabilities including qualitative sample analysis, unknown sample analysis, and quantitative assays. We offer hands-on training and enable walk-on usage of most of the instruments providing education and consultation in multitude of aspects of mass spectrometry.

For more information and comments on the web contents contact Martin Sadilek.

Hours

The Mass Spectrometry Facility is available 24 hours a day, seven days a week. Facility personnel are available on weekdays from 9:00 am to 5:00 pm, or by appointment.

Facility

Bagley Hall 83 and 87
206-616-1591

<table>
<thead>
<tr>
<th>Facility Manager</th>
<th>Research Scientists</th>
</tr>
</thead>
</table>
| Martin Sadilek, PhD.  
Bagley Hall 60  
206-543-4749  
email | Loren Kruse  
Bagley Hall 77  
206-897-1684  
email |

Bagley 087

- Bruker Esquire LC Ion Trap
- Bruker Esquire with DART
- JEOL HX-110
- Thermo LTQ Capillary LC-MS
- Waters QuattroMicro 1
- Waters QuattroMicro 2
- Waters Xevo TQ
- Waters Xevo TQS Micro

**Bagley 083**
- Agilent 5973 GC-MS
- Agilent 5975 GC-MS
- Thermo LTQ Orbitrap
- Sciex QStar XL
- Waters Acquity TQD

**Bagley 04**
- Thermo LTQ-ETD

Department of Chemistry  
University of Washington  
109 Bagley Hall  
Box 351700  
Seattle, WA 98195-1700

Main Office: 206.543.1610  
chemdesk@uw.edu

Advising: 206.616.9880  
advisers@chem.washington.edu

**Source URL:** https://chem.washington.edu/facilities/mass-spectrometry-facility