


Methods, IOC, Breit/Brückner/Plattner

<p align="center">Mass Spectrometry Thermo LCQ Advantage</p> <p align="center"><i>Spectrometry</i></p>	<p>Model: <i>Thermo LCQ Advantage</i> Unit and Room: <i>Organic Chemistry, R 07 016</i> Responsible: <i>B. Kammerer</i> Further information:</p>	
<p>Short Description:</p> <p>Ion Trap instrument, mass range 2000, coupled with HPLC components, year of manufacture: 2001</p>	<p>Picture of the Equipment</p>	
<p>Available Experiments/Techniques:</p> <p>direct inlet or LC-coupled analysis under ESI - or APCI - conditions, MS / MS - experiments (MSn)</p>		
<p>Special Equipment:</p> <p>Autosampler, PDA - detector</p>		
<p>Measurements on the equipment are currently done by:</p>	<p><input type="checkbox"/> Students <input type="checkbox"/> Students after Introduction <input type="checkbox"/> Students after extensive training <input checked="" type="checkbox"/> Trained scientific service personal</p>	
<p>Recent Publications, where this instrument was important (optional): Give citation</p>		
<p>Typical problems that may be solved with this instrument:</p>	<p><i>standard analytical MS or LC / MS - experiments (ESI or APCI)</i></p>	