

## **Daily Maintenance Handout**

flush with CH<sub>3</sub>OH:H<sub>2</sub>O (no acid) at end of run

do NOT restore factory calibration (or change voltages) in LCQTune

do NOT perform non-routine maintenance on instrument without consulting Dr. Gaillard

do NOT move the capillary at the ESI tip without consulting Dr. Gaillard

always log into the log book and report any errors or malfunctions, please e-mail Dr. Gaillard ([Gaillard@niu.edu](mailto:Gaillard@niu.edu)) or call/text her on her cellphone if it is an emergency (you can get the phone number from Dr. Gaillard)

make sure that the power to the PDA detector lamp, fluorescence detector lamp and LC pump is off before leaving the instrument

check mechanical (rough) pump oil level and pressures on gas tanks

Log out of your account