Sign-up and Usage Policy Q-TRAP 6500+

New Users/New Projects:

- 1. For **new projects**, we require all users (new and approved) to set up a meeting with us to consult about the project, pricing, and the most efficient route for method development.
- 2. Self-service users must be properly trained and approved by Facility staff before being permitted to sign-up and operate the equipment.
 - a. Users may receive preliminary training from Facility staff (\$55/hour internal rate) or other approved users in their group, but may not operate the instrument alone until they have passed a thorough check-off procedure with Facility staff. Those failing to pass will require further training and a re-test. The training session from Facility staff can be used to setup the new method.
 - b. There are two categories of self-service users, the cat #1 user is defined as being able to book time and use the instrument in a standard "fixed" configuration for methods already optimized (no direct infusion allowed). The cat #2 user is defined as someone being able to run the instrument in different configurations for method optimization and LC-MS/MS.

A self-service user must be able to set-up the instrument alone and troubleshoot any problems related to the set-up (leaks or blockage) and software/method. Only if a problem arises from hardware failure or dirtiness of the system, will the Facility be responsible to fix it at no cost.

Approved Self-Service Users:

- 1. **Sign-up** must be requested by email to salvarez@unl.edu.
- 2. **New Procedures:** Notify Facility staff **BEFORE** any new procedures (including new buffers, method, etc) are used on the instrument to have them approved first.
- 3. Hardware Changes (cat #2): If your method necessitates changes being made to the standard LC-MS set-up, all hardware must be set back to the original starting configuration. We do however encourage minimal changes to the standard configuration given the expected multi-user environment.
- 4. Waste Container Maintenance: Every time you use the instrument, please indicate on the sheet located next to the waste container the compound names and volumes. If the bottle is close to being 3/4 full before you start, please notify a Facility staff member to switch with an empty bottle.
- 5. Self-service-users must provide their own columns, HPLC grade solvents and HPLC vials.
- 6. Remember to fill out the instrument usage logbook with the total # of hours (including setting up and final clean-up) and the total number of hours of samples run. The total # of hours will be used for billing. The fee for self-service users is \$20/hr.
- 7. Please report any hardware problems/errors with the instrument to a Facility staff member immediately.
- 8. Self-service users are responsible for backing up and storing their data and method files.
- 9. Do not hesitate to ask if you are unsure about something.

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