

Cleaning instructions:

Hydro EV:

1. Clean start will start after the measurement
2. Raise the dispersion head and remove QAS beaker
3. Use an empty beaker to allow the dispersion head to drain
4. Lower the dispersion head
5. Remove beaker
6. Place a beaker of clean deionized water (dispersant) and lower head
7. The stirrer will start
8. Follow software prompts and repeat until clean (the background is stable)

A good background in manual mode is:

- less than 100 on detector 1
- less than 20 on detector 20
- continuously decreasing curve

9. Repeat the cycle if more cleaning is required
10. If the background does not reach the above values the windows need to be cleaned
(Check with AAF staff)