

Topic

PAMS P& B Reporting

- Started from 2006 data certification memo
 - Required certification of PAMS
 - Including 240 Report (P&A) ???
- Well....
 - No P&A data has been required to be reported for PAMS
 - Region 1 looking into some consistent reporting requirements
 - CT proposal (memo included in Topic List)
 - Precision- subset of GC autocalcs (every 6th day autocal)
 - Autocalcs run every 50 hours, would use every 6th day autocal
 - NIST Traceable standards at concentration 25-45C diluted to 2.5 – 4.5 ppbC
 - How many pollutants?
 - Accuracy- “High calibrations” (1/month)
 - 2-3 back-to-back calibration runs on the cal day (2-3 calcs/month)
 - Concentration 25-45 ppbC
 - Final daily run of the 2nd high cal of the month

What about Canisters going to Labs?

- Possible use of replicate canister analysis for precision
- Lab Standards for bias (propone standard)
 - Other QC samples
- Should we include the PAMs VOC work into NATTS PT program?
 - Dennis will be looking to get NATTS VOC PTs reported in AQS, PAMS could do the same.
 - This would be additional \$\$

SO...PAMS P & B

- Do monitoring organizations support some consistent reporting of PAMS QA data to AQS?
 - We are talking about 100 sites and ~10 States
- How do we enforce?
 - Regulation
 - In the grant
 - Guidance
 - Other?