Status of ASB Non-Routine Analytical Services (NRAS) Programs

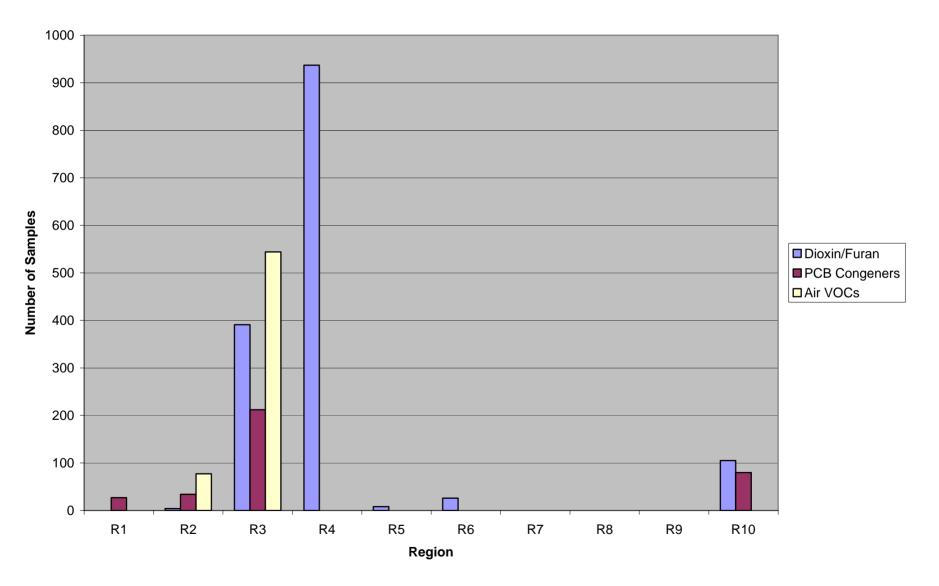
Elizabeth Holman FASTAC 2009 Meeting January 28, 2009

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Available Non-Routine Analytical Services (NRAS)

- Regional buy-in
- BPAs are being used for these NRAS programs
 - Air analysis
 - Dioxin analysis
 - CB Congener analysis

FY08 NRAS Program Usage



Air BPA Overview

- 4 small business, 9 large business laboratories.
- Methods are from EPA's Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air -Second Edition.
- All analyses in FY06/FY07 have been for TO-15 analysis. Laboratories are also qualified for TO-4A, TO-10A, TO-13A, TO-14A, and TO-17 analysis.

Air BPA Activities

- R2 and R3 continue to be users of the program in FY08 (620 TO-15 analyses total)
- Laboratories providing PE samples for program were audited in summer 2008.
- R2 and R3 are ordering work on bulk level (for multi-sites).
 - Still need significant lead time (1-2 weeks minimum) to obtain canisters from laboratory (and ship to field).

Future of NRAS Air

- Currently gauging Regional interest in program and requesting feedback on Draft SOW (SAV01.X) by March 1, 2009.
 - Do you anticipate that you will need air VOC's analysis (TO-15) in FY10-FY13? Are you interested in using national air program?
 - Do you have air experts available to review and provide feedback on the draft SOW?

Dioxin and CB Congener BPAs Overview

- Overall, program serving 8 EPA Regions in FY08.
- 2 small business, 5 large business laboratories.
- Laboratories are capable of performing both dioxin and CB congener analyses.
- Regions can order one or both analyses.
- Biggest year ever in FY08 (1539 dioxin analyses, 285 CB Congener).

Dioxin and CB Congener Future Program

- New SOW's (DLM02.1 and CBC01.1) will be used for new contracts (target award date August 15, 2009).
 - Includes SEDD 2a Deliverable requirement
 - Pilot project (GLNPO/R2) summer 2008 small business, less than 3 weeks to provide deliverable
- New contracts will be pulled into Sample Management Office for administrative services (scheduling, tracking, invoicing, reporting, contract compliance screening for SEDD 2a).
- Analytical costs will continue to be covered by Regions. HQ will absorb administrative costs for Superfund customers

Next Steps

- Continue to gauge regional interest in continuing existing programs.
- Develop contract mechanisms (to replace BPAs) for existing programs.
 - Dioxin/PCB target award by August 15, 2009.
- Continue development of Air VOC's SOW (based on TO-15 method). Need regional input on draft SOW.
- Add additional support functions where feasible (Sample Management Office, Quality Assurance Technical Support).
- Add additional services
 - Asbestos? Others?

Contact Information

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NRAS Services Link:

http://www.epa.gov/superfund/programs/clp/a nalytic.htm

Draft Air SOW link:

http://www.epa.gov/superfund/programs/clp/s av1.htm