

TNI Stationary Source Audit Sample Expert Committee Teleconference  
September 6, 2011

Attendance:

Maria Friedman – Chair TestAmerica (Laboratory)	Committee member	present
Mike Hayes Linde (Provider)	Committee member	present
Michael Klein New Jersey DEP (State government)	Committee member	present
Theresa Lowe CCI Environmental	Committee member	present
Gregg O’Neal, North Carolina DAQ (State government)	Committee member	absent
Michael Schapira Enthalpy (Laboratory)	Committee member	present
Jim Serne TRC Solutions (Stationary Source Tester)	Committee member	present
Richard Swartz, Vice-chair Missouri DNR (State government)	Committee member	present
Stanley Tong EPA Region 9 (Federal government)	Committee member	absent
Ken Jackson TNI (Program Administrator)	Program Administrator	present
Ty Garber Wibby (Provider)	Associate member	absent
Shawn Kassner ERA (Provider)	Associate member	present
Paul Meeter	Associate member	absent
Mike Miller (Member at large)	Associate member	present
William Mills Mills Consulting (NELAC Assessor)	Associate member	absent
Rob Adams (Provider)	Guest	present
William Daystrom TNI (Webmaster)	Guest	present
Charles Simon	Guest	present

- 1) Double-check receipt of documents to be referenced in this teleconference

All present confirmed receipt of the documents e-mailed September 2, 2011.

- 2) Review and approve minutes from Bellevue meeting/teleconference on August 18, 2011

It was moved by Mike Schapira and seconded by Mike Hayes to approve the August 18 minutes. All Committee Members present voted in favor

- 3) SSAS Table review

Shawn suggested the Audit Sample Reporting Limit (ASRL) should be applied for method 25, and then it will be 40 ppm and not 79 ppm. There was general agreement on this and Maria will make that change. She will also change the concentration units to the more correct ppmC. Maria stated that just the footnotes were now left to be approved, and they were discussed as follows.

Footnote 1. After some discussion it was agreed that the first sentence should not be deleted as indicated, but should be modified to say it only applies to method 25. Regarding the last sentence, Shawn explained that all providers will implement on the same date in March 2012, and so it will be clear which table applies at any given time. Therefore, Maria will change the effective date to March 2012, making the last sentence in the footnote redundant, and hence she will delete it.

Footnote 2. This was accepted as written.

Footnote 3. Maria said this should apply to the entire table. It was agreed to make it a footnote under "Analyte", when it will become Footnote #1, and the rest of the footnotes will be renumbered.

Footnotes 4 through 8. These are unchanged.

Footnotes 9 and 10. Theresa pointed out that Method 29 specifies a quartz fiber filter, so both footnotes will be changed to "glass/quartz fiber filter (as dictated by the method)". Also, on page 1 of the table, the header "Metals on Glass Fiber Filters" will be changed to "Metals on Glass/Quartz Fiber Filters".

Footnotes 11 and 12. These are unchanged.

Footnote 13. In this case, glass is correct, so the footnote is unchanged.

Footnotes 14 through 17. These were accepted as written except for the following editorial changes: in footnote 15, last line, add a space so it reads "randomly selected"; in footnote 16, change the first sentence to read "Toxic Equivalents (TEQ) acceptance limits are calculated by multiplying each dioxin and/or furan analyte acceptance limit by its individual TEF....".

The number of significant figures in the table are not consistent, and it was decided to make them all 2 significant figures.

4) Next steps

**Action Item.** Maria will make the agreed changes to the table and will circulate to the Committee Members for them to review and vote by e-mail before the next conference call.

The committee will work on the audit concentration tool next, and Richard volunteered to take the lead. Shawn reported that the subcommittee wants to wait until Charles has completed his Method 25 study before it meets to discuss the method. Charles reported his progress on the study.

Rob Adams represents Liquid technology Corporation, a potential provider. He said they intend to just provide method 25 audit samples after they have become an approved provider.

5) Adjournment

The meeting was adjourned at 2:50 pm EDT.

The next meeting is scheduled for September 19, 2:00 - 3:30 pm EDT.

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- 3) SSAS Table review