Message

Sent: 11/30/2019 7:18:16 PM
To: Rauscher, Jon [Rauscher.Jon@epa.gov]; Hidalgo, Chelsea [Hidalgo.Chelsea@epa.gov]
CC: Carroll, Craig [Carroll.Craig@epa.gov]; Tighe, Daniel [Daniel.Tighe@WestonSolutions.com]; james.collins@westonsolutions.com
Subject: FW: PFAS analyte list
Attachments: Moody J Environ Monit 5 341 2003.pdf

Jon / Chelsea,
Please see attached request?

From: Angela Perez <aperez@cteh.com>
Sent: Saturday, November 30, 2019 1:10 PM
To: Adams, Adam <Adams.Adam@epa.gov>
Cc: Sanders, Jason <Jason.Sanders2@tpcgrp.com>; Jaschek, Becky <Rebecca.Jaschek@tpcgrp.com>; hope.davila@tceq.texas.gov; Shawn Wnek <swnek@cteh.com>
Subject: PFAS analyte list

Hi Adam,

Per our discussion, the current EPA 537 method for analyzing PFAS in water has 24 analytes in the method. Not all of these analytes are relevant for AFFF. Hence, I would suggest that we only report the PFAS that are relevant to AFFF.

AFFF compounds contain predominantly PFOS or PFHxS (Moody et al. 2003). Only PFOS and PFOA have health-based screening values for detection in groundwater. Hence, I would recommend that our analyte list include:

- PFOS
- PFHxS
- PFOA

Do you agree with this approach?

Thank you!

Angie Perez, PhD
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