From:	R6HarveyENVL
To:	R6HarveyInfo
Subject:	FW: Arkema Surface Water QAPP for review
Date:	Thursday, September 14, 2017 5:03:40 PM
Attachments:	image001.png

From: Charters, David
Sent: Thursday, September 14, 2017 5:03:37 PM (UTC-06:00) Central Time (US & Canada)
To: david.crow@westonsolutions.com; Rauscher, Jon; Turner, Philip; R6HarveyENVL; Foster, Althea
Cc: Charters, David
Subject: FW: Arkema Surface Water QAPP for review

Comments on the chemistry for your chemists.

David

Do not at this point alter QAPP this will be discussed after we complete the QAPP.

From: Blaze, Stephen
Sent: Thursday, September 14, 2017 5:56 PM
To: Charters, David <Charters.DavidW@epa.gov>; R6HarveyENVL <R6HarveyENVL@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Turner, Philip <Turner.Philip@epa.gov>; Foster, Althea <Foster.Althea@epa.gov>
Subject: RE: Arkema Surface Water QAPP for review

There is nothing wrong with the way the analytical section of the QAPP is filled out.

I do have some chemistry questions that are puzzling me on the effort.

1) Most of the compounds of interest are not soluble in the water phase. So it would be difficult to capture them in the sample bottles.
2) Most of the chemicals are unstable at ambient conditions and will undergo self-decomposition in the environment very quickly.
3) Even if there were compounds of interest collected in the sample bottles, they would certainly undergo spontaneous decomposition in the heated injection port and heated column of the GC/MS so they would never be detected by the selected GC/MS methodologies.

Stephen Blaze
Environmental Response Team
QA Coordinator
Phone: (732) 906-6921

ERT Quality Page

Quality, the Key to Information Management!

United States Environmental Protection Agency
US EPA- Environmental Response Team
2890 Woodbridge Avenue, BAY 205 , MS101
Edison, New Jersey 08837-3679

From: Charters, David
Sent: Thursday, September 14, 2017 3:50 PM
To: Blaze, Stephen <Blaze.Stephen@epa.gov>; R6HarveyENVL <R6HarveyENVL@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Turner, Philip <Turner.Philip@epa.gov>; Foster, Althea <Foster.Althea@epa.gov>
Cc: Charters, David <Charters.DavidW@epa.gov>
Subject: FW: Arkema Surface Water QAPP for review

Please review the chemistry tables Thanks,

david

From: Brown, Michelle [mailto:Michelle.Brown@WestonSolutions.com]
Sent: Thursday, September 14, 2017 1:06 PM
To: Rauscher, Jon <Rauscher.Jon@epa.gov>; Turner, Philip <Turner.Philip@epa.gov>; Charters, David <Charters.DavidW@epa.gov>
Cc: R6HarveyInfo <R6HarveyInfo@epa.gov>; R6HarveyInfo <R6HarveyInfo@epa.gov>
Subject: Arkema Surface Water QAPP for review

Attached is the Arkema Surface Water QAPP for your review. Please let me know if you have any questions or need anything additional. Thanks - Michelle

Please note our new office address below.

Michelle Brown, CHMM
Weston Solutions, Inc.

2600 Dallas Parkway, Suite 280
Frisco, Texas 75034
Direct: 469-666-5527
Cell: 972-977-2644
Michelle.Brown@westonsolutions.com

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