### **Pratik Patel**

From: Irving, Madison <Madison.Irving@gdit.com>
Sent: Wednesday, January 29, 2025 12:58 PM

To: Sohil Jodhani; Nimisha Pandya; Mohammad Ahmed

**Cc:** R5 - R5RSCC@epa.gov (R5RSCC@epa.gov)

Subject: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG |

CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

**Secured by Check Point** 

Good afternoon ACE,

Regarding the laboratory's reported issue for Case 51900/SDG E2931, please see the Region's input below and let me know if you have any questions.

<u>LAB</u>: "Lab has received water samples for SVOA and SIM-PAH analysis. Lab has analyzed undiluted SVOA analysis for the samples E2938, E2939. Sample has huge matrix interference and presence of target analytes exceeding the highest calibration standard as you can see attached form-1 with quant report. Due to matrix interference, samples have one of the internal standard recoveries outside the QC limits therefore lab would like to confirm that lab will report undiluted SVOA analysis with internal standard failure and further dilution in final electronic deliverables.

Lab has analyzed undiluted SIM-PAH analysis for the samples E2931, E2934, E2937, E2938, E2939, E2953 & E2954. Based on the full scan SVOA analysis, samples are having matrix interference therefore, samples analyzed for SIM-PAH also having matrix interference and samples also required dilution to bring target analytes within calibration range. Due to matrix interference, samples have internal standard, and surrogate recoveries are outside the QC limits respectively therefore lab would like to confirm that lab will report undiluted SIM-PAH analysis with internal and/or surrogate recoveries outside the QC limits and further dilution analysis for final electronic deliverables.

Please see attached."

**REGION**: "Please have the lab report both the undiluted with surrogate failures and the diluted samples."

\*\*\*\*\*\* Please note that in order to waive/remove defects associated to this issue, please send a detailed waiver request to the appropriate ASB PM.

Thank you,

Madison Irving
Associate Environmental Analyst
GDIT Federal Civilian Division
Under Contract to EPA
T: 919-768-4149
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

#### GENERAL DYNAMICS

Information Technology

#### **LEAVE ALERT: None**

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From: R5RSCC <R5RSCC@epa.gov>

**Sent:** Wednesday, January 29, 2025 12:38 PM **To:** Irving, Madison < <u>Madison.Irving@gdit.com</u>>

Subject: FW: [Non-DoD Source] FW: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG

| CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Please see the below message from the client.

Thanks,

# Darcie D. Tone-Pah-Hote

Regional Sample Control Coordinator LSASD-SQAB U.S. EPA Region 5 77 W Jackson Blvd Chicago, IL 60604

Cubicle #: 06078

Phone #: 312-886-4298

From: Hares, Sarah M CIV USARMY CELRB (USA) <Sarah.M.Hares@usace.army.mil>

Sent: Wednesday, January 29, 2025 11:12 AM

To: R5RSCC <R5RSCC@epa.gov>

Cc: Green, Nilia < Green. Nilia@epa.gov>

Subject: RE: [Non-DoD Source] FW: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Hello,

Please have the lab report both the undiluted with surrogate failures and the diluted samples.

Thank you, Sarah Hares

# Sent with BlackBerry Work

(www.blackberry.com)

From: R5RSCC < R5RSCC@epa.gov > Date: Wednesday, Jan 29, 2025 at 11:33 AM

To: Hares, Sarah M CIV USARMY CELRB (USA) < Sarah.M. Hares@usace.army.mil>

Cc: Green, Nilia < Green. Nilia @epa.gov>

Subject: [Non-DoD Source] FW: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-

ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

Good morning,

Please see the email below and advise on how you would like the lab to proceed.

Thanks,

# Darcie D. Tone-Pah-Hote

Regional Sample Control Coordinator LSASD-SQAB U.S. EPA Region 5 77 W Jackson Blvd Chicago, IL 60604 Cubicle #: 06078

Phone #: 312-886-4298

From: Irving, Madison < <a href="Madison.Irving@gdit.com">Madison.Irving@gdit.com</a>>
Sent: Wednesday, January 29, 2025 9:03 AM

To: R5RSCC <R5RSCC@epa.gov>

Subject: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG | CONTRACT

68HERH20D0011 | ISSUE DAS SUPPORT

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Good morning Region 5,

Please advise on the laboratory's reported issue below regarding Case 51900/SDG E2931.

<u>LAB</u>: "Lab has received water samples for SVOA and SIM-PAH analysis. Lab has analyzed undiluted SVOA analysis for the samples E2938, E2939. Sample has huge matrix interference and presence of target analytes exceeding the highest calibration standard as you can see attached form-1 with quant report. Due to matrix interference, samples have one of the internal standard recoveries outside the QC limits therefore lab would like to confirm that lab will report undiluted SVOA analysis with internal standard failure and further dilution in final electronic deliverables.

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having matrix interference and samples also required dilution to bring target analytes within calibration range. Due to matrix interference, samples have internal standard, and surrogate recoveries are outside the QC limits respectively therefore lab would like to confirm that lab will report undiluted SIM-PAH analysis with internal and/or surrogate recoveries outside the QC limits and further dilution analysis for final electronic deliverables.

Please see attached."

Thank you,

Madison Irving
Associate Environmental Analyst
GDIT Federal Civilian Division
Under Contract to EPA
T: 919-768-4149
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

GENERAL DYNAMICS Information Technology

**LEAVE ALERT: None** 

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From: DASsupport

**Sent:** Wednesday, January 29, 2025 9:21 AM **To:** 'Sohil Jodhani' < Sohil Jodhani@alliancetg.com >

Cc: Mohammad Ahmed <mohammad.ahmed@alliancetg.com>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com>

Subject: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG | CONTRACT

68HERH20D0011 | ISSUE DAS SUPPORT

Thank you for contacting DAS Support. This is to confirm that your email has been received and is currently being addressed. An updated response will be provided as soon as it is available.

Thank you,

The DAS Support Team <a href="mailto:DASsupport@gdit.com">DASsupport@gdit.com</a>

GDIT Federal Civilian Division Under contract to the EPA 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

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From: Sohil Jodhani <Sohil.Jodhani@alliancetg.com>

**Sent:** Wednesday, January 29, 2025 8:56 AM **To:** DASsupport < <u>DASsupport@gdit.com</u>>

Cc: Mohammad Ahmed <mohammad.ahmed@alliancetg.com>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com>

Subject: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2931 | SOW SFAM-ORG | CONTRACT

68HERH20D0011 | ISSUE DAS SUPPORT

### This Message Is From an External Sender

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# Good morning,

Lab is sending this email with regards to case 51900.

Lab has received water samples for SVOA and SIM-PAH analysis. Lab has analyzed undiluted SVOA analysis for the samples E2938, E2939. Sample has huge matrix interference and presence of target analytes exceeding the highest calibration standard as you can see attached form-1 with quant report. Due to matrix interference, samples have one of the internal standard recoveries outside the QC limits therefore lab would like to confirm that lab will report undiluted SVOA analysis with internal standard failure and further dilution in final electronic deliverables.

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Please see attached.

## Thanks & Regards,



Sohil Jodhani QA/QC Director

www.alliancetg.com