**From:** Panday, Prakriti P < Prakriti.Panday@gdit.com>

Sent: Monday, December 16, 2024 1:16 PM

To: Sohil Jodhani; Nimisha Pandya; Mohammad Ahmed

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

Subject: REGION 5 | CASE 51847 | LAB ACE | SDGs E28P5 and E28Q6 | SOW SFAM-ORG |

CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

Attachments: TR COC.pdf

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,

Please refer to the Region's response below regarding the sample size and QC requirement for Case 51847/SDGs E28P5 & E28Q6. Also, please be sure to provide detailed information about these issues in the SDG Narrative and let me know if you have any questions.

**LAB:** "Lab is sending this email with regards to case 51847.

Lab has received soil samples E28W5 & E28W6 for SVOA, SVOA-SIM and PEST analysis. These samples expected to have very high concentration of target analytes as having strong gasoline order. During extraction of Pesticides and SVOA, sample extract was very viscous and couldn't filter as well therefore lab would like to confirm that lab needs to use 1g sample instead of 30g sample due to sample matrix for Pest and SVOA, SVOA-SIM analysis. Lab QC is required for SVOA and SIM analysis and samples we are extracting with medium level extraction therefore Lab QC can not be performed for these samples due to high matrix interference therefore lab would like to confirm that the SEDD defects associated with medium level SVOA & SIM analysis should be invalid as well.

Please see attached."

**<u>REGION</u>**: "Per the client, the lab's proposal to proceed with smaller sample size is acceptable... Confirmed that the defect is invalid."

**QSS INPUT**: Based on the Region's response included in the email trail, the SEDD applicable defects associated with the medium level SVOA and SVOA- SIM analysis will be removed for SDGs E28P5 and E28Q6 during the CCS screening process.

\*\*\*\*\*\* 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,

PRAKRITI PANDAY
Associate Environmental Analyst
571-533-3261
GDIT Federal Civilian Division
Under Contract to EPA

## 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

### GENERAL DYNAMICS

Information Technology

Leave Alert: January 17<sup>th</sup>, 2025

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From: R5RSCC <R5RSCC@epa.gov>

**Sent:** Monday, December 16, 2024 11:58 AM **To:** Panday, Prakriti P < <a href="mailto:Prakriti.Panday@gdit.com">Prakriti.Panday@gdit.com</a>>

Subject: RE: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011

| ISSUE DAS SUPPORT

## This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Hi Prakriti,

Confirmed that the defect is invalid.

Thanks, Amanda

Amanda Wroble, Ph.D.
Metals Chemist & Regional Sample Control Coordinator (RSCC)/CRL Sample Coordinator USEPA Region 5 LSASD/AIMB
Chicago Regional Laboratory
536 S. Clark St. LAB-10C, 10<sup>th</sup> Floor
Chicago, IL 60605
(312) 353-0375

**From:** Panday, Prakriti P < <a href="mailto:Prakriti.Panday@gdit.com">Prakriti.Panday@gdit.com</a>>

Sent: Monday, December 16, 2024 10:52 AM

To: R5RSCC <R5RSCC@epa.gov>

Subject: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

**ISSUE DAS SUPPORT** 

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Good morning Region 5,

As a follow up to the laboratory's inquiry below involving Case 51847/SDGs E28P5 and E28Q6, please advise if the SVOA and SVOA-SIM laboratory QC requirement is required for the medium level analysis.

LAB: "Lab is sending this email with regards to case 51847.

Lab has received soil samples E28W5 & E28W6 for SVOA, SVOA-SIM and PEST analysis. These samples expected to have very high concentration of target analytes as having strong gasoline order. During extraction of Pesticides and SVOA, sample extract was very viscous and couldn't filter as well therefore lab would like to confirm that lab needs to use 1g sample instead of 30g sample due to sample matrix for Pest and SVOA, SVOA-SIM analysis. Lab QC is required for SVOA and SIM analysis and samples we are extracting with medium level extraction therefore Lab QC can not be performed for these samples due to high matrix interference therefore lab would like to confirm that the SEDD defects associated with medium level SVOA & SIM analysis should be invalid as well.

Please see attached."

**REGION:** "Per the client, the lab's proposal to proceed with smaller sample size is acceptable."

\*\*\*\*\*\* 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,

PRAKRITI PANDAY
Associate Environmental Analyst
571-533-3261
GDIT Federal Civilian Division
Under Contract to EPA
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com



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From: R5RSCC <R5RSCC@epa.gov>

Sent: Monday, December 16, 2024 8:36 AM
To: Panday, Prakriti P < Prakriti.Panday@gdit.com>

Subject: FW: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011

| ISSUE DAS SUPPORT

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Hi Prakriti,

Per the client, the lab's proposal to proceed with smaller sample size is acceptable.

Thanks, Amanda

Amanda Wroble, Ph.D.

Metals Chemist & Regional Sample Control Coordinator (RSCC)/CRL Sample Coordinator USEPA Region 5 LSASD/AIMB

Chicago Regional Laboratory
536 S. Clark St. LAB-10C, 10<sup>th</sup> Floor

Chicago, IL 60605
(312) 353-0375

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

**Sent:** Friday, December 13, 2024 12:18 PM

To: R5RSCC <R5RSCC@epa.gov>

Cc: Green, Nilia <<u>Green.Nilia@epa.gov</u>>; Kowal, Shawn F CIV USARMY CELRB (USA) <<u>Shawn.F.Kowal@usace.army.mil</u>> Subject: RE: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Hi Amanda,

Our recommendation is to follow the lab's standard procedure for samples with matrix interference (e.g., dilution or smaller sample size). It wasn't explicitly clear on how to proceed after reviewing the CLP SOW.

Thank you,

Sarah Hares
Environmental Engineer
U.S. Army Corps of Engineers
Buffalo District

From: R5RSCC < R5RSCC@epa.gov >

Sent: Thursday, December 12, 2024 8:27 AM

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

Cc: Green, Nilia <Green.Nilia@epa.gov>; Kowal, Shawn F CIV USARMY CELRB (USA) <Shawn.F.Kowal@usace.army.mil>

Subject: [Non-DoD Source] FW: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG |

CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

Hi Sarah,

Please advise on the issue below.

Thanks, Amanda

Amanda Wroble, Ph.D.

Metals Chemist & Regional Sample Control Coordinator (RSCC)/CRL Sample Coordinator USEPA Region 5 LSASD/AIMB

Chicago Regional Laboratory 536 S. Clark St. LAB-10C, 10<sup>th</sup> Floor Chicago, IL 60605 (312) 353-0375

From: Panday, Prakriti P < <a href="mailto:Prakriti.Panday@gdit.com">Prakriti P < <a href="mailto:Prakriti.Panday@gdit.com">Prakriti.Panday@gdit.com</a>>
Sent: Wednesday, December 11, 2024 4:08 PM

To: R5RSCC <R5RSCC@epa.gov>

Subject: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

**ISSUE DAS SUPPORT** 

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Good afternoon,

Please advise on the laboratory's reported issue for Case 51847/SDGs E28P5 and E28Q6.

**LAB:** "Lab is sending this email with regards to case 51847.

Lab has received soil samples E28W5 & E28W6 for SVOA, SVOA-SIM and PEST analysis. These samples expected to have very high concentration of target analytes as having strong gasoline order. During extraction of Pesticides and SVOA, sample extract was very viscous and couldn't filter as well therefore lab would like to confirm that lab needs to use 1g sample instead of 30g sample due to sample matrix for Pest and SVOA, SVOA-SIM analysis. Lab QC is required for SVOA and SIM analysis and samples we are extracting with medium level extraction therefore Lab QC can not be performed for these samples due to high matrix interference therefore lab would like to confirm that the SEDD defects associated with medium level SVOA & SIM analysis should be invalid as well.

Please see attached."

Thank you,

PRAKRITI PANDAY
Associate Environmental Analyst
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Chantilly, VA 20151
www.gdit.com



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From: DASsupport

Sent: Wednesday, December 11, 2024 5:01 PM

To: 'Sohil Jodhani' <Sohil.Jodhani@alliancetg.com>

Cc: Mohammad Ahmed <<u>mohammad.ahmed@alliancetg.com</u>>; Nimisha Pandya <<u>Nimisha.Pandya@AllianceTG.com</u>> Subject: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | 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 DASsupport@gdit.com

GDIT Federal Civilian Division

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From: Sohil Jodhani < Sohil Jodhani@alliancetg.com > Sent: Wednesday, December 11, 2024 3:53 PM

To: DASsupport < DASsupport@gdit.com >

Cc: Mohammad Ahmed <<u>mohammad.ahmed@alliancetg.com</u>>; Nimisha Pandya <<u>Nimisha.Pandya@AllianceTG.com</u>> Subject: REGION 5 | CASE 51847 | LAB ACE | SDG E28P5 & E28Q6 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT |

#### This Message Is From an External Sender

Please use caution with links, attachments, and any requests for credentials.

Hello,

Lab is sending this email with regards to case 51847.

Lab has received soil samples E28W5 & E28W6 for SVOA, SVOA-SIM and PEST analysis. These samples expected to have very high concentration of target analytes as having strong gasoline order. During extraction of Pesticides and SVOA, sample extract was very viscous and couldn't filter as well therefore lab would like to confirm that lab needs to use 1g sample instead of 30g sample due to sample matrix for Pest and SVOA, SVOA-SIM analysis. Lab QC is required for SVOA and SIM analysis and samples we are extracting with medium level extraction therefore Lab QC can not be performed for these samples due to high matrix

interference therefore lab would like to confirm that the SEDD defects associated with medium level SVOA & SIM analysis should be invalid as well.

Please see attached.

# Thanks & Regards,



**Sohil Jodhani** QA/QC Director **An Alliance Technical Group Company** 

Main: 908-789-8900
Direct: 908-728-3152
GROUP Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092