From: Irving, Madison < Madison.Irving@gdit.com>

Sent: Friday, December 06, 2024 14:29

To: Sohil Jodhani; Nimisha Pandya; Mohammad Ahmed

Cc: Kumar, Narendra; Brandon-Bazile, Kim; Feranda, Jennifer; Leung, Christina

(she/her/hers; Arnone, Russell; Aoanan, Agustin

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT

68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

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Good afternoon ACE,

Regarding the laboratory's reported issue for Case 51837/SDG BG439, please see the QSS and Region input below and let me know if you have any questions.

<u>LAB</u>: "Thanks for the resolution. However, resolution is complete for the sample BG440 as how should lab proceed with the reporting of this sample? Should lab report all the analysis?"

QSS INPUT: All 3 analyses should be included in the EDD data deliverable. The best analytical results for the analytes are to be reported as the final result under the ReportedResult nodes. The final results for the analytes not impacted by the dilution and CCV failures should be from the initial analysis.

REGION: "Please advise per QSS input below. Thanks."

****** 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: Kumar, Narendra < Kumar. Narendra@epa.gov>

Sent: Friday, December 6, 2024 2:25 PM

To: Irving, Madison < Madison.Irving@gdit.com>

Cc: Brandon-Bazile, Kim <Brandon-Bazile.Kim@epa.gov>; Feranda, Jennifer <Feranda.Jennifer@epa.gov>; Leung, Christina (she/her/hers) <Leung.Christina@epa.gov>; Arnone, Russell <Arnone.Russell@epa.gov>; Aoanan, Agustin <Aoanan.Agustin@epa.gov>; Huang, JianWei <Huang.Jianwei@epa.gov>

Subject: RE: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

DAS SUPPORT

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

Hello Madison, Please advise per QSS input below. Thanks. Narendra Kumar

From: Irving, Madison < Madison.Irving@gdit.com>

Sent: Friday, December 6, 2024 9:33 AM

To: Kumar, Narendra < Kumar.Narendra@epa.gov">Kumar.Narendra@epa.gov; Brandon-Bazile, Kim < Kumar.Narendra@epa.gov; Feranda, Jennifer Feranda, Jennifer Feranda, Jennifer@epa.gov; Austin Kumar.Narendra@epa.gov; Leung, Christina@epa.gov; Arnone, Russell Arnone.Russell@epa.gov; Aoanan, Agustin Arnone.Russell@epa.gov; Aoanan, Agustin Arnone.Russell@epa.gov>

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Good morning Region 2,

Following up on the email trail below requestion direction. Please advise.

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

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From: Irving, Madison

Sent: Wednesday, December 4, 2024 3:43 PM

To: 'Kumar, Narendra' <
"Kumar, Narendra (Starta (Narendra@epa.gov) (Narendra (Narend

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

Good afternoon Region 2,

Regarding the laboratory's reported issue for Case 51837/SDG BG439, please see the laboratory's follow up inquiry below and advise as to how the Region would like the laboratory to proceed. QSS input is included for your information.

<u>REGION</u>: "Please advise the laboratory to proceed and detail their rationale for any deviation from SOW direction in their SDG narrative. Thanks."

LAB: "Thanks for the resolution. However, resolution is complete for the sample BG440 as how should lab proceed with the reporting of this sample? Should lab report all the analysis?"

QSS INPUT: All 3 analyses should be included in the EDD data deliverable. The best analytical results for the analytes are to be reported as the final result under the ReportedResult nodes. The final results for the analytes not impacted by the dilution and CCV failures should be from the initial analysis.

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prohibited. NOTE: Regardless of content, this email shall not operate to bind GDIT to any order or other contract unless pursuant to explicit written agreement or government initiative expressly permitting the use of email for such purpose.

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

Sent: Wednesday, December 4, 2024 3:13 PM To: Irving, Madison < Madison.Irving@gdit.com>

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

Subject: RE: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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Hi Madison,

Thanks for the resolution. However, resolution is complete for the sample BG440 as how should lab proceed with the reporting of this sample? Should lab report all the analysis?

Thanks & Regards,



Sohil Jodhani QA/QC Director

An Alliance Technical Group Company

Main: 908-789-8900 **Direct:** 908-728-3152

TECHNICAL GROUP Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092



From: Irving, Madison < Madison.Irving@gdit.com>

Sent: Wednesday, December 4, 2024 3:01 PM

To: Sohil Jodhani <Sohil.Jodhani@alliancetg.com>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>

Cc: Kumar, Narendra < Kumar. Narendra@epa.gov>; Brandon-Bazile, Kim < Brandon-Bazile. Kim@epa.gov>; Feranda, Jennifer <Feranda.Jennifer@epa.gov>; Leung, Christina (she/her/hers <Leung.Christina@epa.gov>; Arnone, Russell <a href="mailto:Arnone.Russell@epa.gov>; Aoanan, Agustin Agustin Agustin Agustin@epa.gov>

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

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Good afternoon ACE,

Regarding the laboratory's reported issue for Case 51837/SDG BG439, please see the Region's input below and let me know if you have any questions.

LAB: "Lab is sending this email with regards to case 51837 and SDG BG439.

Lab has analyzed samples of this SDG in an overnight analytical sequence and associated CCV was outside the QC limits for one of the analytes. As a corrective action, Lab has re-analyzed the affected samples for TVOA analysis. In re-analysis, samples BG439 & BG445 have more than three surrogates are outside the QC limits and samples also required dilution to bring target analytes within calibration range. In this case, Lab will report re-analysis with surrogate failure and further dilution in final electronic deliverables.

Sample BG440 was required dilution as two analytes detected high and associated CCV was outside the QC limits as mentioned above. Lab also analyzed the dilution as per initial analysis. As a corrective action of CCV failure, Lab reanalyzed the sample and previous sample had high concentration of the target analytes and instrument blank was not analyzed in between to confirm the concentration. Lab does not have any sample volume left to perform the corrective action therefore lab would like to confirm that how should lab report sample BG440 for final electronic deliverables?

Please see attachment for your reference."

<u>REGION</u>: "Please advise the laboratory to proceed and detail their rationale for any deviation from SOW direction in their SDG narrative. Thanks."

****** 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,

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From: Kumar, Narendra < Kumar.Narendra@epa.gov>

Sent: Wednesday, December 4, 2024 1:47 PM **To:** Irving, Madison < Madison.Irving@gdit.com>

Cc: Brandon-Bazile, Kim < <u>Brandon-Bazile.Kim@epa.gov</u>>; Feranda, Jennifer < <u>Feranda.Jennifer@epa.gov</u>>; Leung, Christina (she/her/hers) < Leung.Christina@epa.gov>; Arnone, Russell < Arnone.Russell@epa.gov>; Aoanan, Agustin

<Aoanan.Agustin@epa.gov>

Subject: RE: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

DAS SUPPORT

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Hello Madison,

Please advise the laboratory to proceed and detail their rationale for any deviation from SOW direction in their SDG narrative. Thanks.

Narendra Kumar

From: Irving, Madison < Madison.Irving@gdit.com>
Sent: Wednesday, December 4, 2024 1:37 PM

To: Kumar, Narendra < Kumar.Narendra@epa.gov">Kumar.Narendra@epa.gov; Brandon-Bazile, Kim < Brandon-Bazile.Kim@epa.gov; Feranda, Jennifer Feranda, Jennifer@epa.gov; Leung, Christina (she/her/hers) Leung.Christina@epa.gov; Arnone, Russell@epa.gov; Aoanan, Agustin Arnone, Russell@epa.gov; Arnone, Russell@epa.gov; Aoanan, Agustin Aoanan.Agustin@epa.gov; Aoanan, Agustin@epa.gov; Aoanan, Agustin@epa.gov

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Good afternoon Region 2,

Please advise on the laboratory's reported issue below for Case 51837/SDG BG439.

LAB: "Lab is sending this email with regards to case 51837 and SDG BG439.

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Please see attachment for your reference."

Thank you,

Madison Irving
Associate Environmental Analyst

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From: DASsupport

Sent: Wednesday, December 4, 2024 11:49 AM **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 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DASS 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 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, December 4, 2024 11:43 AM

To: DASsupport <DASsupport@gdit.com>

Cc: Mohammad Ahmed <mohammad.ahmed@alliancetg.com>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com> Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BG439 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DASS

SUPPORT

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Hi

Lab is sending this email with regards to case 51837 and SDG BG439.

Lab has analyzed samples of this SDG in an overnight analytical sequence and associated CCV was outside the QC limits for one of the analytes. As a corrective action, Lab has re-analyzed the affected samples for TVOA analysis. In re-analysis, samples BG439 & BG445 have more than three surrogates are outside the QC limits and samples also required dilution to bring target analytes within calibration range. In this case, Lab will report re-analysis with surrogate failure and further dilution in final electronic deliverables.

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Please see attachment for your reference.

Thanks & Regards,



Sohil Jodhani QA/QC Director **An Alliance Technical Group Company** Main: 908-789-8900

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