Pratik Patel

From: Irving, Madison < Madison.Irving@gdit.com>
Sent: Tuesday, December 03, 2024 1:45 PM

To: Sohil Jodhani; Nimisha Pandya; Mohammad Ahmed

Cc: REGION_2 (Kumar.Narendra@epa.gov); Region_2 (Feranda.Jennifer@epa.gov); Region_

2 (Brandon-Bazile.Kim@epa.gov); REGION_2 (Arnone.Russell@epa.gov); REGION_2

(Aoanan.Agustin@epa.gov); Ringel, Donna; Leung, Christina

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BH3Z7 & BH411 | SOW SFAM-ORG |

CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

Attachments: P4903-05(BG401).pdf; P4903-06(BG402).pdf; P4903-07(BG403).pdf;

P4903-08(BG404).pdf; P4903-09(BG405).pdf; P4903-10(BG408).pdf; Surrogate

summery.pdf; P4904-13(BG423).pdf

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Good afternoon ACE,

Regarding the laboratory's reported issue, please see the Region's input below and let me know if you have any questions.

LAB: "This is an ongoing case where Lab is analyzing the samples for TVOA analysis. For these samples, Lab can't use the received sample for screening otherwise Lab will not have enough sample volume to perform the re-analysis and dilution analysis if required. Lab has analyzed samples BG401, BG402, BG403, BG404, BG405, BG408 for TVOA analysis. All samples are required dilution to bring target analytes within calibration range. In this case, instrument blank was not analyzed in between the samples due to continuous analytical sequence therefore lab would like to confirm that lab will report undiluted TVOA analysis without instrument blank in between the samples and further dilution analysis in final electronic deliverables. Please note that there is not any other Lab QC failure associated to this analysis. Please note that when samples do not required dilution then lab always re-analyze the sample to confirm the detected analytes concentrations.

Lab has analyzed sample BG423 & BG402 for TVOA analysis. Sample found positive with high concentration of target analytes and required dilution as you can see attached quant reports. Due to matrix interference, sample has more than three surrogates are outside the QC limits and all other surrogates are withing the QC limits which confirms the matrix interference. In this case, Lab will report undiluted TVOA analysis with surrogates outside the limits and further dilution for final electronic deliverables.

Please see attached."

<u>REGION:</u> Please advise the laboratory to procced 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,

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

Sent: Tuesday, December 3, 2024 1:39 PM

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

Cc: Feranda, Jennifer <Feranda.Jennifer@epa.gov>; Brandon-Bazile, Kim <Brandon-Bazile.Kim@epa.gov>; Arnone,

Russell <Arnone.Russell@epa.gov>; Aoanan, Agustin <Aoanan.Agustin@epa.gov>; Ringel, Donna

<Ringel.Donna@epa.gov>; Leung, Christina (she/her/hers) <Leung.Christina@epa.gov>

Subject: RE: REGION 2 | CASE 51837 | LAB ACE | SDG BH3Z7 & BH411 | 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: Tuesday, December 3, 2024 1:20 PM

To: Kumar, Narendra < Kumar. Narendra@epa.gov>; Feranda, Jennifer < Feranda. Jennifer@epa.gov>; Brandon-Bazile, Kim

<Brandon-Bazile.Kim@epa.gov>; Arnone, Russell <Arnone.Russell@epa.gov>; Aoanan, Agustin

< <u>Aoanan.Agustin@epa.gov</u>>; Ringel, Donna < <u>Ringel.Donna@epa.gov</u>>; Leung, Christina (she/her/hers)

<Leung.Christina@epa.gov>

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BH3Z7 & BH411 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

ISSUE DAS SUPPORT

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Good afternoon Region 2,

Following up on the email trail below requesting 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: Monday, December 2, 2024 1:04 PM

To: REGION_2 (Kumar.Narendra@epa.gov) < Kumar.Narendra@epa.gov>; Region_2 (Feranda.Jennifer@epa.gov) < Feranda.Jennifer@epa.gov>; Region_2 (Brandon-Bazile.Kim@epa.gov) < Brandon-Bazile.Kim@epa.gov>; REGION_2 (Arnone.Russell@epa.gov) < Arnone.Russell@epa.gov) < Arnone.Russell@epa.gov>; REGION_2 (Aoanan.Agustin@epa.gov) < Aoanan.Agustin@epa.gov>; Ringel, Donna < Ringel.Donna@epa.gov>; Leung, Christina < Leung.Christina@epa.gov> Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BH3Z7 & BH411 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

ISSUE DAS SUPPORT

Good afternoon Region 2,

Please advise on the laboratory's updated issue highlighted below for Case 51837/SDG BH3Z7 & BH411.

<u>LAB</u>: "This is an ongoing case where Lab is analyzing the samples for TVOA analysis. For these samples, Lab can't use the received sample for screening otherwise Lab will not have enough sample volume to perform the re-analysis and dilution analysis if required. Lab has analyzed samples BG401, BG402, BG403, BG404, BG405, BG408 for TVOA analysis. All samples are required dilution to bring target analytes within calibration range. In this case, instrument blank was not analyzed in between the samples due to continuous analytical sequence therefore lab would like to confirm that lab will report undiluted TVOA analysis without instrument blank in between the samples and further dilution analysis in final electronic deliverables. Please note that there is not any other Lab QC failure associated to this analysis. Please note that when samples do not required dilution then lab always re-analyze the sample to confirm the detected analytes concentrations.

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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

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From: DASsupport

Sent: Monday, December 2, 2024 12:22 PM

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

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

Subject: REGION 2 | CASE 51837 | LAB ACE | SDG BH3Z7 & BH411 | 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 Under contract to the EPA 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

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Information Technology

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

Sent: Monday, December 2, 2024 11:21 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 BH3Z7 & BH411 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

ISSUE DAS SUPPORT

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Hi,

Please see updated issue as mentioned below.

This is an ongoing case where Lab is analyzing the samples for TVOA analysis. For these samples, Lab can't use the received sample for screening otherwise Lab will not have enough sample volume to perform the reanalysis and dilution analysis if required. Lab has analyzed samples BG401, BG402, BG403, BG404, BG405, BG408 for TVOA analysis. All samples are required dilution to bring target analytes within calibration range. In this case, instrument blank was not analyzed in between the samples due to continuous analytical sequence therefore lab would like to confirm that lab will report undiluted TVOA analysis without instrument blank in between the samples and further dilution analysis in final electronic deliverables. Please note that there is not any other Lab QC failure associated to this analysis. Please note that when samples do not required dilution then lab always re-analyze the sample to confirm the detected analytes concentrations.

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Please see attached.

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

www.alliancetg.com



From: DASsupport < DASsupport@gdit.com > Sent: Tuesday, November 26, 2024 1:16 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 2 | CASE 51837 | LAB ACE | SDG BH3G7 & BH411 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 |

ISSUE DAS SUPPORT

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Thank you,

The DAS Support Team DASsupport@gdit.com

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

Sent: Tuesday, November 26, 2024 12:57 PM **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 BH3G7 & BH411 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Good morning,

This is an ongoing case where Lab is analyzing the samples for TVOA analysis. For these samples, Lab can't use the received sample for screening otherwise Lab will not have enough sample volume to perform the reanalysis and dilution analysis if required. Lab has analyzed samples BG401, BG402, BG403, BG404, BG405, BG408 for TVOA analysis. All samples are required dilution to bring target analytes within calibration range. In this case, instrument blank was not analyzed in between the samples due to continuous analytical sequence therefore lab would like to confirm that lab will report undiluted TVOA analysis without instrument blank in between the samples and further dilution analysis in final electronic deliverables. Please note that there is not any other Lab QC failure associated to this analysis. Please note that when samples do not required dilution then lab always re-analyze the sample to confirm the detected analytes concentrations.

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Please see attached.

Thanks & Regards,



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

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

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

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