From: Hairston, Miles (NE) < Miles. Hairston@gdit.com>

Sent: Wednesday, November 13, 2024 16:31

To: Sohil Jodhani; Mohammad Ahmed; Deepak Parmar

Cc: iverson.jessica@epa.gov

Subject: Region 01 | Case 51868 | Lab ACE | Issue Documentation | FINAL

Attachments: P4803-COC.pdf

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Good afternoon,

Please see the resolutions below.

Insufficient/inappropriate designation of laboratory QC

Issue 1: SDG A0AM1 is open for water samples listed on the COC for PEST and ARO Laboratory QC. However, a sample was not designated for Laboratory QC and the laboratory did not receive enough volume for Laboratory QC. Therefore, the laboratory would like to proceed without Laboratory QC to keep holding time.

Resolution 1: Per Region 1, proceed without laboratory QC in order to make holding time. The laboratory should note the issue in the SDG Narrative and proceed with the analysis of the samples.

Discrepancies with tags, jars, and/or COC

Issue 2: The laboratory received a PT sample for A0AQ2 listed analysis key as TVOA = TVOA SIM. The laboratory would like to confirm how to proceed with the analysis of this PT sample. The analysis key is also listed for all water samples as well.

Resolution 2: Per Region 1, the PT sample should be analyzed for TVOA. The laboratory should note the issue in the SDG Narrative and proceed with the analysis of the samples.

Issue 3: The laboratory received samples with analysis key SVOA and PAH SIM listed on the COC. The laboratory would like to confirm if they can proceed with SVOA full scan and SIM per scheduling.

Resolution 3: Per Region 1, proceed with SVOA full scan and PAH SIM per scheduling. The laboratory should note the issue in the SDG Narrative and proceed with the analysis of the samples.

Please note that the laboratory will have to contact the appropriate CLP COR should any defects need to be waived for this issue.

Thanks,
Miles Hairston
Associate Environmental Analyst
Under contract to EPA
QSS Coordinator – EPA Regions 1, 8, 7, and 9

Work Phone: +1 571-454-0346

Miles.Hairston@gdit.com
15036 Conference Center Drive
Chantilly, VA 20151
www.gdit.com

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From: Iverson, Jessica <iverson.jessica@epa.gov>
Sent: Wednesday, November 13, 2024 4:08 PM
To: Hairston, Miles (NE) <Miles.Hairston@gdit.com>

Subject: FW: Region 01 | Case 51868 | Lab ACE | Issue Documentation

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Please see below responses.

Jessica Iverson Quality Assurance Branch Laboratory Services and Applied Science Division EPA Region 1 – New England

Phone: 617-918-8630

From: Molloy, Kristine <molloykc@cdmsmith.com>
Sent: Wednesday, November 13, 2024 4:02 PM
To: Iverson, Jessica <i verson.jessica@epa.gov>

Cc: Tonya Bennett <bennetttm@cdmsmith.com>; Oxford, Jeniffer <OxfordJM@cdmsmith.com>; Van Doren, Edward P. <vandorenep@cdmsmith.com>; Marshall, Samuel J. <marshallsj@cdmsmith.com>; Petterson, Jace E.

<pettersonje@cdmsmith.com>

Subject: RE: Region 01 | Case 51868 | Lab ACE | Issue Documentation

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Hi Jessica,

Our responses to the issues below are in red:

Issue 1: SDG A0AM1 is open for water samples listed on the COC for PEST and ARO Laboratory QC. However, a sample was not designated for Laboratory QC and the laboratory did not receive enough volume for Laboratory QC. Therefore, the laboratory would like to proceed without Laboratory QC to keep holding time. The field team followed the CLP Sampler Guide (see excerpt below) and was therefore under the impression that 5L was enough volume for both samples and QC samples?? Please proceed without laboratory QC in order to make holding time.

Analysis	Matrix	Sample Type	Container Type	Closure	Minimum Volume/Mass ¹	Important Notes	ı
Pesticides	Water ^{3, 5}	Samples Only	1 L amber round glass bottle, 33 mm pour- out neck finish.	Polypropylene or phenolic cap, 33-430 size; 0.015 in. PTFE liner.	2 L	are not available, the samples	Coo ≤ 6° froz afte NO1 sam
		Samples with MS/MSD			5 L		
	Soil/ Sediment/ Waste ⁴	Samples Only	One 8 oz. short, wide mouth, straight-sided, glass jar, 70 mm neck finish or two 4 oz. tall, wide mouth, straight-sided, glass jar, 48 mm neck finish.	Polypropylene or phenolic cap, 70-400 size; 0.015 in. PTFE liner. Or Polypropylene or phenolic cap, 48-400 size;	150 g		Coo ≤ 6° frozi aftei
		Samples with MS/MSD	Two 8 oz. short, wide mouth, straight-sided, glass jars, 70 mm neck finish or three 4 oz. tall, wide mouth, straight-sided, glass jar, 48 mm neck finish.	0.015 in. PTFE liner.	300 g		
		Samples for Only TCLP/SPLP	Two 8 oz. short, wide mouth, straight-sided, glass jars, 70 mm neck finish or four 4 oz. tall, wide mouth, straight-sided, glass jar, 48 mm neck finish.		450 g		
	Wipes	Samples Only	20 mL glass vial.	Polypropylene or phenolic cap, PTFE liner.	1 wipe		
	Water ^{3, 5}	Samples Only	1 L amber round glass bottle, 33 mm pour- out neck finish.	Polypropylene or phenolic cap, 33-430 size; 0.015 in. PTFE liner.	2 L	If amber containers are not available, the samples should be protected from light.	
		Samples with MS/MSD			<u>5L</u>		Coo ≤ 6° froz afte NO¹ sam
Aroclors		Samples Only	One 8 oz. short, wide mouth, straight-sided, glass jar, 70 mm neck finish or two 4 oz. tall, wide mouth, straight-sided, glass jar, 48 mm	Polypropylene or phenolic cap, 70-400 size; 0.015 in. PTEE liner. Or Polypropylene	150 g		Coo

Issue 2: The laboratory received a PT sample for A0AQ2 listed analysis key as TVOA = TVOA SIM. The laboratory would like to confirm how to proceed with the analysis of this PT sample. The analysis key is also listed for all water samples as well. The PT sample should be analyzed for trace volatiles.

Issue 3: The laboratory received samples with analysis key SVOA and PAH SIM listed on the COC. The laboratory would like to confirm if they can proceed with SVOA full scan and SIM per scheduling. Please proceed with SVOA full scan and SIM per scheduling.

Kristine C. Molloy

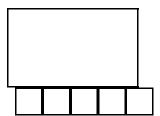
Environmental Scientist (Toxicology)

CDM Smith

75 State Street, Suite 701 Boston, MA 02109 Mobile: 508-725-2744

molloykc@cdmsmith.com

3



From: Iverson, Jessica < iverson.jessica@epa.gov > Sent: Wednesday, November 13, 2024 10:14 AM To: Molloy, Kristine < molloykc@cdmsmith.com >

Cc: Oxford, Jeniffer < OxfordJM@cdmsmith.com >; Van Doren, Edward P. < vandorenep@cdmsmith.com >; Bennett, Tonya

<bennetttm@cdmsmith.com>

Subject: FW: Region 01 | Case 51868 | Lab ACE | Issue Documentation

Good afternoon,

Please see the laboratory issues below.

Insufficient/inappropriate designation of laboratory QC

Issue 1: SDG A0AM1 is open for water samples listed on the COC for PEST and ARO Laboratory QC. However, a sample was not designated for Laboratory QC and the laboratory did not receive enough volume for Laboratory QC. Therefore, the laboratory would like to proceed without Laboratory QC to keep holding time.

Discrepancies with tags, jars, and/or COC

Issue 2: The laboratory received a PT sample for A0AQ2 listed analysis key as TVOA = TVOA SIM. The laboratory would like to confirm how to proceed with the analysis of this PT sample. The analysis key is also listed for all water samples as well.

Issue 3: The laboratory received samples with analysis key SVOA and PAH SIM listed on the COC. The laboratory would like to confirm if they can proceed with SVOA full scan and SIM per scheduling.

Jessica Iverson Quality Assurance Branch Laboratory Services and Applied Science Division EPA Region 1 – New England

Phone: 617-918-8630

From: Hairston, Miles (NE) < Miles. Hairston@gdit.com >

Sent: Tuesday, November 12, 2024 5:03 PM **To:** Iverson, Jessica <i verson.jessica@epa.gov>

Subject: Region 01 | Case 51868 | Lab ACE | Issue Documentation

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Good afternoon,

Please note that the laboratory added two additional issues below.

Insufficient/inappropriate designation of laboratory QC

Issue 1: SDG A0AM1 is open for water samples listed on the COC for PEST and ARO Laboratory QC. However, a sample was not designated for Laboratory QC and the laboratory did not receive enough volume for Laboratory QC. Therefore, the laboratory would like to proceed without Laboratory QC to keep holding time.

Discrepancies with tags, jars, and/or COC

Issue 2: The laboratory received a PT sample for A0AQ2 listed analysis key as TVOA = TVOA SIM. The laboratory would like to confirm how to proceed with the analysis of this PT sample. The analysis key is also listed for all water samples as well.

Issue 3: The laboratory received samples with analysis key SVOA and PAH SIM listed on the COC. The laboratory would like to confirm if they can proceed with SVOA full scan and SIM per scheduling.

Thanks,
Miles Hairston
Associate Environmental Analyst
Under contract to EPA
QSS Coordinator – EPA Regions 1, 8, 7, and 9

Work Phone: +1 571-454-0346

Miles.Hairston@gdit.com

15036 Conference Center Drive
Chantilly, VA 20151

www.gdit.com

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From: Sohil Jodhani <u>Sohil Jodhani@alliancetg.com</u>
Sent: Tuesday, November 12, 2024 4:14 PM
To: Hairston, Miles (NE) Miles.Hairston@gdit.com

Cc: Mohammad Ahmed mohammad.ahmed@alliancetg.com; Deepak Parmar Deepak.Parmar@AllianceTG.com

Subject: RE: Region 01 | Case 51868 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC/QC

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Hi,

We have more discrepancies,

Issue2: Lab has received PT sample for A0AQ2 listed analysis key as TVOA = TVOA SIM as per the COC therefore lab would like to confirm that how should lab proceed with the analysis of this PT sample. Analysis key also listed for all water samples as well.

Issue3: Lab has received samples with analysis key SVOA PAH SIM as per COC therefore lab would like to confirm that lab is proceeding with SVOA full scan and SIM both analyses as per scheduling.

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

www.alliancetg.com in ASTAEMAAS

From: Hairston, Miles (NE)

Sent: Tuesday, November 12, 2024 11:12 AM

To: iverson.jessica@epa.gov

Subject: Region 01 | Case 51868 | Lab ACE | Issue Insufficient/inappropriate designation of laboratory QC

Good morning,

Please advise on the issue below.

Issue: SDG A0AM1 is open for water samples listed on the COC for PEST and ARO Laboratory QC. However, a sample was not designated for Laboratory QC and the laboratory did not receive enough volume for Laboratory QC. Therefore, the laboratory would like to proceed without Laboratory QC to keep holding time.

Thanks,
Miles Hairston
Associate Environmental Analyst
Under contract to EPA

QSS Coordinator - EPA Regions 1, 8, 7, and 9

Work Phone: +1 571-454-0346 Miles.Hairston@gdit.com 15036 Conference Center Drive Chantilly, VA 20151 www.gdit.com

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From: Deepak Parmar < Deepak.Parmar@alliancetg.com >

Sent: Tuesday, November 12, 2024 10:50 AM

To: Hairston, Miles (NE) < Miles. Hairston@gdit.com> Cc: Sohil Jodhani <Sohil.Jodhani@AllianceTG.com>

Subject: Region 01 | Case 51868 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC/QC

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Good afternoon,

Lab has open SDG A0AM1 for water samples without lab qc for PEST and PCB analysis, however, a sample was not designated or no extra volume was received. there for The laboratory would like to proceed without Laboratory QC. to keep holding time.

Please see attachment for your reference

Thanks & Regards,



Deepak Parmar QA/QC **An Alliance Technical Group Company**

Main: 908-789-8900

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

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

Sent: Monday, November 25, 2024 15:29

To: Sohil Jodhani; Nimisha Pandya; Mohammad Ahmed

Cc: iverson.jessica@epa.gov; Wyberg, Wesley

Subject: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT

68HERH20D0011 | ISSUE DAS SUPPORT | FINAL

Attachments: A0AS9 2X.pdf; A0AP6 2X.pdf; A0AQ7 2X.pdf; A0AS1 5X.pdf; A0AS3 2X.pdf; A0AS8

2X.pdf; A0AQ5 2X.pdf; A0AQ5RE 2X.pdf; A0AQ7 2X.pdf; A0AS1 2X.pdf; A0AS1 RE 2X.pdf; A0AS3 2X.pdf; A0AS8 2X.pdf; A0AS9 2X.pdf; A0AP6 2X.pdf; A0AP8 2X.pdf;

A0AQ1 2X.pdf

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Good afternoon ACE,

Regarding the laboratory's inquiry for Case 51868/SDG A0ALO, please see the Region's input below and let me know if you have any questions.

<u>LAB</u>: "This is an ongoing case where Lab has analyzed samples for TVOA and TVOA-SIM analysis. Samples are having foamy nature therefore lab would like to confirm that can lab follow the below resolution for this case for TVOA and TVOA-SIM analysis?

Please see attachment for your reference for samples analyzed under this case."

<u>REGION</u>: "It is acceptable to use the earlier resolution for the other samples from the case."

****** 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: Iverson, Jessica <iverson.jessica@epa.gov> **Sent:** Monday, November 25, 2024 3:22 PM **To:** Irving, Madison <Madison.Irving@gdit.com>

Subject: FW: REGION 1 | CASE 51868 | LAB ACE | SDG AOALO | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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Hello,

It is acceptable to use the earlier resolution for the other samples from the case.

Jessica Iverson
Quality Assurance Branch
Laboratory Services and Applied Science Division
EPA Region 1 – New England

Phone: 617-918-8630

From: Molloy, Kristine < molloykc@cdmsmith.com > Sent: Monday, November 25, 2024 3:07 PM
To: Iverson, Jessica < iverson.jessica@epa.gov >

Subject: RE: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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Hi Jessica,

It is acceptable to use the earlier resolution for the other samples from the case.

Thank you! Kristine

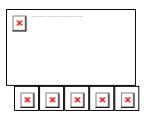
Kristine C. Molloy

Environmental Scientist (Toxicology)

CDM Smith

75 State Street, Suite 701

Boston, MA 02109 Mobile: 508-725-2744 molloykc@cdmsmith.com



From: Iverson, Jessica < iverson.jessica@epa.gov > Sent: Monday, November 25, 2024 12:36 PM
To: Molloy, Kristine < molloykc@cdmsmith.com >

Subject: FW: REGION 1 | CASE 51868 | LAB ACE | SDG AOALO | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

DAS SUPPORT

Hi Kristine,

Can the earlier resolution be applied to other samples from the case?

LAB: "This is an ongoing case where Lab has analyzed samples for TVOA and TVOA-SIM analysis. Samples are having foamy nature therefore lab would like to confirm that can lab follow the below resolution for this case for TVOA and TVOA-SIM analysis?

Please see attachment for your reference for samples analyzed under this case."

Thank you,
Jessica Iverson
Quality Assurance Branch
Laboratory Services and Applied Science Division
EPA Region 1 – New England

Phone: 617-918-8630

From: Irving, Madison < Madison.Irving@gdit.com>
Sent: Monday, November 25, 2024 11:09 AM

To: Wyberg, Wesley < Wyberg. Wesley@epa.gov >; Iverson, Jessica < iverson.jessica@epa.gov >

Subject: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS

SUPPORT

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Good morning Region 1,

Please advise on the laboratory's reported issue below regarding Case 51868/SDG A0ALO.

<u>LAB</u>: "This is an ongoing case where Lab has analyzed samples for TVOA and TVOA-SIM analysis. Samples are having foamy nature therefore lab would like to confirm that can lab follow the below resolution for this case for TVOA and TVOA-SIM analysis?

Please see attachment for your reference for samples analyzed under this case."

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: Sohil Jodhani < Sohil Jodhani@alliancetg.com > Sent: Monday, November 25, 2024 10:36 AM
To: Irving, Madison < Madison.Irving@gdit.com >

Cc: <u>iverson.jessica@epa.gov</u>; Wyberg, Wesley <<u>wyberg.wesley@epa.gov</u>>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>

Subject: RE: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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Hi Madison,

This is an ongoing case where Lab has analyzed samples for TVOA and TVOA-SIM analysis. Samples are having foamy nature therefore lab would like to confirm that can lab follow the below resolution for this case for TVOA and TVOA-SIM analysis?

Please see attachment for your reference for samples analyzed under this case.

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

www.alliancetg.com



From: Irving, Madison < Madison.Irving@gdit.com>
Sent: Thursday, November 21, 2024 2:39 PM

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

Ahmed < mohammad.ahmed@alliancetg.com >

Cc: iverson.jessica@epa.gov; Wyberg, Wesley wyberg.wesley@epa.gov;

Subject: FW: REGION 1 | CASE 51868 | LAB ACE | SDG AOALO | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

DAS SUPPORT | FINAL

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Good afternoon ACE,

Regarding the laboratory's reported issue for Case 51868/SDG A0ALO, 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 TVOA & TVOA-SIM analysis. Some of the samples were received with foamy nature of the samples and samples could not be analyzed undiluted due to foamy matrix. Therefore, as a precautionary step, Lab has analyzed samples AOAK8, AOAL2, AOAL4, AOAL7, AOAN2, AOAN4, AOAN8, AOAPO with most plausible dilution factors as you can see attached quant reports for your reference. Also, due to matrix interference, sample AOAN8 has surrogates recovery outside the QC limits for TVOA-SIM analysis therefore lab would like to confirm that lab will report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

Please see attachment for your reference."

<u>REGION</u>: "In response to the lab's question below the dilutions are acceptable and it is acceptable for the lab to report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables."

****** 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

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From: Iverson, Jessica < iverson.jessica@epa.gov > Sent: Thursday, November 21, 2024 12:54 PM
To: Irving, Madison < Madison.Irving@gdit.com >

Subject: FW: REGION 1 | CASE 51868 | LAB ACE | SDG AOALO | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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Hello,

In response to the lab's question below the dilutions are acceptable and it is acceptable for the lab to report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

Jessica Iverson Quality Assurance Branch Laboratory Services and Applied Science Division EPA Region 1 – New England

Phone: 617-918-8630

From: Molloy, Kristine <<u>molloykc@cdmsmith.com</u>>
Sent: Thursday, November 21, 2024 12:52 PM
To: Iverson, Jessica <iverson.jessica@epa.gov>

Cc: Van Doren, Edward P. <vandorenep@cdmsmith.com>; Tonya Bennett <bennetttm@cdmsmith.com>; Oxford,

Jeniffer <OxfordJM@cdmsmith.com>

Subject: RE: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

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HI Jessica,

In response to the lab's question below the dilutions are acceptable and it is acceptable for the lab to report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

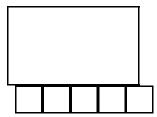
Thank you!! Kristine

Kristine C. Molloy

Environmental Scientist (Toxicology)

CDM Smith

75 State Street, Suite 701 Boston, MA 02109 Mobile: 508-725-2744 molloykc@cdmsmith.com



From: Iverson, Jessica < <u>iverson.jessica@epa.gov</u>>
Sent: Wednesday, November 20, 2024 1:02 PM
To: Molloy, Kristine < molloykc@cdmsmith.com>

Cc: Van Doren, Edward P. <<u>vandorenep@cdmsmith.com</u>>; Bennett, Tonya <<u>bennetttm@cdmsmith.com</u>>; Oxford,

Jeniffer < OxfordJM@cdmsmith.com>

Subject: FW: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE

DAS SUPPORT

Good afternoon,

Please advise on the laboratory's reported issue below for Case 51868/SDG A0ALO.

LAB: "Lab has received water samples for TVOA & TVOA-SIM analysis. Some of the samples were received with foamy nature of the samples and samples could not be analyzed undiluted due to foamy matrix. Therefore, as a precautionary step, Lab has analyzed samples AOAK8, AOAL2, AOAL4, AOAL7, AOAN2, AOAN4, AOAN8, AOAPO with most plausible dilution factors as you can see attached quant reports for your reference. Also, due to matrix interference, sample AOAN8 has surrogates recovery outside the QC limits for TVOA-SIM analysis therefore lab would like to confirm that lab will report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

Please see attachment for your reference."

Jessica Iverson Quality Assurance Branch Laboratory Services and Applied Science Division EPA Region 1 – New England

Phone: 617-918-8630

From: Irving, Madison < Madison.Irving@gdit.com>
Sent: Wednesday, November 20, 2024 11:54 AM

To: Iverson, Jessica <iverson.jessica@epa.gov>; Wyberg, Wesley <Wyberg.Wesley@epa.gov>

Subject: REGION 1 | CASE 51868 | LAB ACE | SDG A0AL0 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS

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Good morning Region 1,

Please advise on the laboratory's reported issue below for Case 51868/SDG AOALO.

<u>LAB</u>: "Lab has received water samples for TVOA & TVOA-SIM analysis. Some of the samples were received with foamy nature of the samples and samples could not be analyzed undiluted due to foamy matrix. Therefore, as a precautionary step, Lab has analyzed samples AOAK8, AOAL2, AOAL4, AOAL7, AOAN2, AOAN4, AOAN8, AOAPO with most plausible dilution factors as you can see attached quant reports for your reference. Also, due to matrix interference, sample AOAN8 has surrogates recovery outside the QC limits for TVOA-SIM analysis therefore lab would like to confirm that lab will report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

Please see attachment for your reference."

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, November 20, 2024 10:03 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 1 | CASE 51868 | LAB ACE | SDG A0ALO | 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
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From: Sohil Jodhani < Sohil. Jodhani @ Alliance TG.com > Sent: Wednesday, November 20, 2024 9:24 AM
To: DASsupport < DASsupport @ gdit.com >

Cc: Mohammad Ahmed <<u>mohammad.ahmed@alliancetg.com</u>>; Nimisha Pandya <<u>Nimisha.Pandya@AllianceTG.com</u>> Subject: REGION 1 | CASE 51868 | LAB ACE | SDG A0ALO | 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.

Good morning,

Lab is sending this email with regards to case 51868 and SDG A0AL0.

Lab has received water samples for TVOA & TVOA-SIM analysis. Some of the samples were received with foamy nature of the samples and samples could not be analyzed undiluted due to foamy matrix. Therefore, as a precautionary step, Lab has analyzed samples A0AK8, A0AL2, A0AL4, A0AL7, A0AN2, A0AN4, A0AN8, A0AP0 with most plausible dilution factors as you can see attached quant reports for your reference. Also, due to matrix interference, sample A0AN8 has surrogates recovery outside the QC limits for TVOA-SIM analysis therefore lab would like to confirm that lab will report dilution analysis for TVOA and TVOA-SIM analysis as first analysis for final electronic deliverables.

Please see attachment for your reference.

Thanks & Regards,



Sohil Jodhani

www.alliancetg.com