

---

**From:** Zafar, Tasmia (NE) <Tasmia.Zafar@gdit.com>  
**Sent:** Tuesday, January 28, 2025 10:25  
**To:** Deepak Parmar; Sohil Jodhani; Mohammad Ahmed  
**Cc:** R5RSCC  
**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume | FINAL  
**Attachments:** WhatsApp Image 2025-01-24 at 10.43.12 AM.jpeg; SKM\_95825012410470.pdf

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**\*Updated Record of Communication\***

This updated ROC is being sent to provide an updated resolution.

Good morning,

Issue: Two Ambers were received for sample E2948. Both ambers have around 800mL of sample volume each but SVOA, SVOA SIM, PEST and ARO analyses are all required. The laboratory does not have enough volume to complete all analyses and would like to proceed with SVOA and SVOA SIM but can only complete either PEST or ARO analysis with the remaining amber.

Resolution: Per Region 5, the laboratory will prioritize SVOA and SVOA SIM analysis and then proceed with ARO analysis. Please note the issue in the SDG Narrative.

Please note that the laboratory may contact the appropriate CLP PM should any defects need to be waived for this issue.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)  
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Chantilly, VA 20151  
[www.gdit.com](http://www.gdit.com)

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---

**From:** R5RSCC [R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)  
**Sent:** Tuesday, January 28, 2025 7:33 AM  
**To:** Zafar, Tasmia (NE) [Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,

Per the client:

*Agree with prioritizing SVOA/SVOA SIM for both samples and then also include aroclors for sample E2948.*

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Sent:** Monday, January 27, 2025 3:28 PM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

The laboratory is able to perform the below analyses.

Sample E2948: Total of 1600mL sample and can perform SVOA, SVOA SIM analysis with one bottle and remaining can be used for either PEST or ARO.

Sample E2971: Total of 1000mL sample and can only perform SVOA, and SVOA SIM analysis.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)

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**From:** Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>  
**Sent:** Monday, January 27, 2025 4:15 PM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>; Deepak Parmar <[Deepak.Parmar@AllianceTG.com](mailto:Deepak.Parmar@AllianceTG.com)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,






We can perform the analysis as below.

E2948 : We have received total 1600mL sample so we can perform SVOA+SIM with one bottle and remaining can be used for either Pest or PCB.

E2971 : We have received total 1000mL sample so we can only perform SVOA+SIM analysis only.

**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](http://www.alliancetg.com)     

**From:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Sent:** Monday, January 27, 2025 3:52 PM  
**To:** Deepak Parmar <[Deepak.Parmar@alliancetg.com](mailto:Deepak.Parmar@alliancetg.com)>; Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

Would the laboratory confirm how many analyses are possible with the volume provided for sample E2948 and sample E2971?

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)  
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**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Sent:** Monday, January 27, 2025 3:48 PM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Subject:** FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,

The client would like to know if only one analysis could be performed with the volume received or if more than one could be performed?

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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:** Zafar, Tasmia (NE)  
**Sent:** Monday, January 27, 2025 11:19 AM  
**To:** R5RSCC <R5RSCC@epa.gov>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

Good morning,

Please see the below updated issue.

Issue: Two Ambers were received for sample E2948. The laboratory would like direction on whether to proceed with analysis with the limited volume. Both ambers have around 800mL of sample volume each and SVOA, SVOA SIM, PEST and ARO analyses are required. The laboratory does not have enough volume to complete all analyses and would like direction on how to proceed.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

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---

**From:** Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>  
**Sent:** Monday, January 27, 2025 10:38 AM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Cc:** Deepak Parmar <[Deepak.Parmar@AllianceTG.com](mailto:Deepak.Parmar@AllianceTG.com)>; Mohammad Ahmed <[mohammad.ahmed@alliancetg.com](mailto:mohammad.ahmed@alliancetg.com)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume |

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Hi Tasmia,

Thanks for the response. However, we would like to give more details on this sample.

We have received only two amber bottles for the sample where both ambers have around 800mL sample volume each and the analysis are requested SVOA, SIM, Pest and PCB. In this case, we should have at least 3000mL sample volume to perform the all analysis and we don't have enough volume therefore lab would like to confirm that how should lab proceed with all analysis?

**Thanks & Regards,**



**Sohil Jodhani**  
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Direct: 908-728-3152  
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092  
[www.alliancetg.com](http://www.alliancetg.com)     

---

**From:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>

**Sent:** Monday, January 27, 2025 10:24 AM

**To:** Deepak Parmar <[Deepak.Parmar@alliancetg.com](mailto:Deepak.Parmar@alliancetg.com)>; Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>; Mohammad Ahmed <[mohammad.ahmed@alliancetg.com](mailto:mohammad.ahmed@alliancetg.com)>

**Cc:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>

**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume | FINAL

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Good morning,

Issue: Two Ambers were received for sample E2948. The laboratory would like direction on whether to proceed with analysis with the limited volume.

Resolution: Per Region 5, the laboratory will note the issue in the SDG Narrative and proceed with the analysis of the samples with limited volume.

Please note that the laboratory may contact the appropriate CLP PM should any defects need to be waived for this issue.

Best Regards,

Tasmia Zafar

Associate Environmental Analyst

CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086

[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)

15036 Conference Center Drive

Chantilly, VA 20151

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---

**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>

**Sent:** Monday, January 27, 2025 10:07 AM

**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>

**Subject:** FW: [Non-DoD Source] FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,

Darcie is out today, so I'll be filling in. I'm not certain if she already responded to this issue. If she responded on Friday, my apologies for the duplicate effort.

Per the client, please proceed with analysis with limited volume.

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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) <[Sarah.M.Hares@usace.army.mil](mailto:Sarah.M.Hares@usace.army.mil)>

**Sent:** Friday, January 24, 2025 3:29 PM

**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>

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

**Subject:** RE: [Non-DoD Source] FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

Yes, please proceed with analysis with the limited volume.

Thank you,

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

---

**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Sent:** Friday, January 24, 2025 2:20 PM  
**To:** Hares, Sarah M CIV USARMY CELRB (USA) <[Sarah.M.Hares@usace.army.mil](mailto:Sarah.M.Hares@usace.army.mil)>  
**Cc:** Green, Nilia <[Green.Nilia@epa.gov](mailto:Green.Nilia@epa.gov)>  
**Subject:** [Non-DoD Source] FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

Good Afternoon,

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:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Sent:** Friday, January 24, 2025 12:25 PM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

Please see the below issue.

Issue: Two Ambers were received for sample E2948. The laboratory would like direction on whether to proceed with analysis with the limited volume.

Best Regards,  
Tasmia Zafar



Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)  
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Chantilly, VA 20151  
[www.gdit.com](http://www.gdit.com)

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---

**From:** Deepak Parmar <[Deepak.Parmar@alliancetg.com](mailto:Deepak.Parmar@alliancetg.com)>  
**Sent:** Friday, January 24, 2025 11:31 AM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Cc:** Sohil Jodhani <[Sohil.Jodhani@AllianceTG.com](mailto:Sohil.Jodhani@AllianceTG.com)>  
**Subject:** Region 05 | Case 51900 | Lab ACE | Issue Discrepancies with tags, jars, and/or COC/low volume

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Good morning,

Samples E2948 is received only two Ambers with limited volume and scheduled for all analysis. there for lab would like to confirm they should proceed with analysis ?

Please see attachment for your reference.

**Thanks & Regards,**



**Deepak Parmar**  
QA/QC  
An Alliance Technical Group Company  
Main: 908-789-8900  
Direct: 908-728-3154  
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092  
[www.alliancetg.com](http://www.alliancetg.com)



---

**From:** Zafar, Tasmia (NE) <Tasmia.Zafar@gdit.com>  
**Sent:** Tuesday, January 28, 2025 10:28  
**To:** Deepak Parmar; Sohil Jodhani; Mohammad Ahmed  
**Cc:** R5RSCC  
**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume | FINAL  
**Attachments:** 20250127\_114700.jpg

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Good morning,

Issue: Two Ambers were received for sample E2971, totaling 1000mL of sample volume. SVOA, SVOA SIM, PEST and ARO analyses are required but the laboratory does not have enough volume to complete all analyses and would like direction on how to proceed.

Resolution: Per Region 5, the laboratory will note the issue in the SDG Narrative and proceed with SVOA and SVOA SIM analysis for sample E2971.

Please note that the laboratory may contact the appropriate CLP PM should any defects need to be waived for this issue.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
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**From:** R5RSCC <R5RSCC@epa.gov>  
**Sent:** Tuesday, January 28, 2025 7:33 AM  
**To:** Zafar, Tasmia (NE) <Tasmia.Zafar@gdit.com>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

**This Message Is From an External Sender**

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

Hi Tasmia,

Per the client:

*Agree with prioritizing SVOA/SVOA SIM for both samples and then also include aroclors for sample E2948.*

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Sent:** Monday, January 27, 2025 3:28 PM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

The laboratory is able to perform the below analyses.

Sample E2948: Total of 1600mL sample and can perform SVOA, SVOA SIM analysis with one bottle and remaining can be used for either PEST or ARO.

Sample E2971: Total of 1000mL sample and can only perform SVOA, and SVOA SIM analysis.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)  
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**From:** Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>

**Sent:** Monday, January 27, 2025 4:15 PM

**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>; Deepak Parmar <[Deepak.Parmar@AllianceTG.com](mailto:Deepak.Parmar@AllianceTG.com)>

**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,


We can perform the analysis as below.

E2948 : We have received total 1600mL sample so we can perform SVOA+SIM with one bottle and remaining can be used for either Pest or PCB.

E2971 : We have received total 1000mL sample so we can only perform SVOA+SIM analysis only.

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](http://www.alliancetg.com)     

**From:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>

**Sent:** Monday, January 27, 2025 3:52 PM

**To:** Deepak Parmar <[Deepak.Parmar@alliancetg.com](mailto:Deepak.Parmar@alliancetg.com)>; Sohil Jodhani <[Sohil.Jodhani@alliancetg.com](mailto:Sohil.Jodhani@alliancetg.com)>

**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

Would the laboratory confirm how many analyses are possible with the volume provided for sample E2948 and sample E2971?

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

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---

**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Sent:** Monday, January 27, 2025 3:48 PM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Subject:** FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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

Hi Tasmia,

The client would like to know if only one analysis could be performed with the volume received or if more than one could be performed?

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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

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**From:** Hares, Sarah M CIV USARMY CELRB (USA) <[Sarah.M.Hares@usace.army.mil](mailto:Sarah.M.Hares@usace.army.mil)>  
**Sent:** Monday, January 27, 2025 2:45 PM

**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>

**Cc:** Green, Nilia <[Green.Nilia@epa.gov](mailto:Green.Nilia@epa.gov)>

**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Amanda,

For both issues, do you know what analysis(es) the lab would be able to run with the received sample volumes? 800 mL for sample E2948 on 1/24/25 and 1,000 mL for sample E2971 from today? In talking with my team previously, we were leaning towards prioritizing emerging contaminants (1,4-dioxane) in the event of limited volume, but if the lab can run additional analyses, I may need another day or two to track down an answer for what else we'd want to run. Let me know if that would be okay based on hold times?

Nilia – FYI I just left you a voicemail to your work cell to get your thoughts on this.

Thanks,

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

---

**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>

**Sent:** Monday, January 27, 2025 2:40 PM

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

**Cc:** Green, Nilia <[Green.Nilia@epa.gov](mailto:Green.Nilia@epa.gov)>

**Subject:** [Non-DoD Source] FW: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

Hi Sarah,

The following issue is similar to but separate from the issue on 1/24/25. Please advise.

*Issue: Two Ambers were received for sample E2971, totaling 1000mL of sample volume. SVOA, SVOA SIM, PEST and ARO analyses are required but the laboratory does not have enough volume to complete all analyses and would like direction on how to proceed.*

Thanks,  
Amanda

Amanda Wroble, Ph.D.  
Metals Chemist & 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:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Sent:** Monday, January 27, 2025 12:37 PM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Good afternoon,

Please see the below issue.

Issue: Two Ambers were received for sample E2971, totaling 1000mL of sample volume. SVOA, SVOA SIM, PEST and ARO analyses are required but the laboratory does not have enough volume to complete all analyses and would like direction on how to proceed.

Best Regards,  
Tasmia Zafar  
Associate Environmental Analyst  
CLP QSS Coordinator – EPA Regions 5 & 6

T: (919) 768-4086  
[tasmia.zafar@gdit.com](mailto:tasmia.zafar@gdit.com)  
15036 Conference Center Drive  
Chantilly, VA 20151  
[www.gdit.com](http://www.gdit.com)

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Information Technology

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**From:** Sohil Jodhani <[Sohil.Jodhani@AllianceTG.com](mailto:Sohil.Jodhani@AllianceTG.com)>  
**Sent:** Monday, January 27, 2025 1:14 PM  
**To:** Deepak Parmar <[Deepak.Parmar@AllianceTG.com](mailto:Deepak.Parmar@AllianceTG.com)>; Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Subject:** RE: Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

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Hi Tasmia,

Both the ambers of sample E2971 has altogether 1000mL sample volume.

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](http://www.alliancetg.com)   

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**From:** Deepak Parmar <[Deepak.Parmar@alliancetg.com](mailto:Deepak.Parmar@alliancetg.com)>  
**Sent:** Monday, January 27, 2025 1:12 PM  
**To:** Zafar, Tasmia (NE) <[Tasmia.Zafar@gdit.com](mailto:Tasmia.Zafar@gdit.com)>  
**Cc:** Sohil Jodhani <[Sohil.Jodhani@AllianceTG.com](mailto:Sohil.Jodhani@AllianceTG.com)>  
**Subject:** Task Area SST | Region 05 | Case 51900 | Lab ACE | Issue Insufficient volume

Hi Tasmia,

We have received only two amber bottles for the sample E2971 where both ambers have around 1000mL sample volume each and the analysis are requested SVOA, SIM, Pest and PCB. In this case, we should have at least 3000mL sample volume to perform the all analysis and we don't have enough volume therefore lab would like to confirm that how should lab proceed with all analysis?

Thanks & Regards,



**Deepak Parmar**  
QA/QC  
An Alliance Technical Group Company  
Main: 908-789-8900  
Direct: 908-728-3154  
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092  
[www.alliancetg.com](http://www.alliancetg.com)   



---

**From:** Irving, Madison <Madison.Irving@gdit.com>  
**Sent:** Wednesday, February 12, 2025 14:45  
**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 E2948 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT | FINAL  
**Attachments:** E2963 SIM.pdf; E2965 SIM.pdf; E2965 Total scan.pdf; E2966 SIM.pdf; E2966 Total scan.pdf; Internal standard summary sim.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 ACE,

Regarding the laboratory's reported issue for Case 51900/SDG E2948, please see the Region's input below and let me know if you have any questions.

**LAB:** "Lab has received water samples for SVOA full scan and SVOA SIM analysis. Lab has analyzed undiluted SVOA analysis for the sample E2965 & E2966. Samples have extremely huge interference where samples were not be able to quantifiable for full scan. In this case, Lab has analyzed dilution analysis for these two samples. However, samples are positive with very high concentration of target analytes and required further dilution to bring target analytes within calibration range. In this case, Lab will report dilution analysis as first analysis and further dilution in final electronic deliverables for these two samples.

Lab has also analyzed the above samples E2965, E2966 & E2963 as well for SVOA-SIM analysis. Samples found positive with high concentration of target analytes. Due to very huge matrix interference, samples have one of the internal standard recoveries outside the QC limits and also samples required further dilution analysis as you can see attached form-1 with quant reports for your reference. In this case, Lab will report undiluted SVOA-SIM analysis with internal standard failure and further dilution for final electronic deliverables.

Please see attached."

**REGION:** "The lab can perform the second dilution and report results from each dilution in the EDD."

\*\*\*\*\* 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

**LEAVE ALERT: None**

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**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Sent:** Wednesday, February 12, 2025 1:49 PM  
**To:** Irving, Madison <[Madison.Irving@gdit.com](mailto:Madison.Irving@gdit.com)>  
**Subject:** FW: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2948 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Good afternoon,

Please see the client's response below.

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:** Kowal, Shawn F CIV USARMY CELRB (USA) <[Shawn.F.Kowal@usace.army.mil](mailto:Shawn.F.Kowal@usace.army.mil)>  
**Sent:** Wednesday, February 12, 2025 11:58 AM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>; Hares, Sarah M CIV USARMY CELRB (USA) <[Sarah.M.Hares@usace.army.mil](mailto:Sarah.M.Hares@usace.army.mil)>  
**Cc:** Green, Nilia <[Green.Nilia@epa.gov](mailto:Green.Nilia@epa.gov)>  
**Subject:** RE: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2948 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

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Darcie,

The lab can perform the second dilution and report results from each dilution in the EDD.

Shawn F. Kowal, Ph.D.  
Senior Chemist  
Buffalo District  
U.S. Army Corps of Engineers  
Cell: (716) 336-7556  
Email: [shawn.f.kowal@usace.army.mil](mailto:shawn.f.kowal@usace.army.mil)

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**From:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Sent:** Wednesday, February 12, 2025 12:47 PM  
**To:** Hares, Sarah M CIV USARMY CELRB (USA) <[Sarah.M.Hares@usace.army.mil](mailto:Sarah.M.Hares@usace.army.mil)>  
**Cc:** Green, Nilia <[Green.Nilia@epa.gov](mailto:Green.Nilia@epa.gov)>; Kowal, Shawn F CIV USARMY CELRB (USA) <[Shawn.F.Kowal@usace.army.mil](mailto:Shawn.F.Kowal@usace.army.mil)>  
**Subject:** [Non-DoD Source] FW: TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2948 | SOW SFAM-ORG | CONTRACT 68HERH20D0011 | ISSUE DAS SUPPORT

Good morning Sarah,

Please see the email below and let me know 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 <[Madison.Irving@gdit.com](mailto:Madison.Irving@gdit.com)>  
**Sent:** Wednesday, February 12, 2025 9:54 AM  
**To:** R5RSCC <[R5RSCC@epa.gov](mailto:R5RSCC@epa.gov)>  
**Subject:** TASK AREA DAS | REGION 5 | CASE 51900 | LAB ACE | SDG E2948 | 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 for Case 51900/SDG E2948.

**LAB:** "Lab has received water samples for SVOA full scan and SVOA SIM analysis. Lab has analyzed undiluted SVOA analysis for the sample E2965 & E2966. Samples have extremely huge interference where samples were not be able to quantifiable for full scan. In this case, Lab has analyzed dilution analysis for these two samples. However, samples are positive with very high concentration of target analytes and required further dilution to bring target analytes within

calibration range. In this case, Lab will report dilution analysis as first analysis and further dilution in final electronic deliverables for these two samples.

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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](http://www.gdit.com)

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