Reviewer’s report

Title: Photoacoustic gas monitoring for anesthetic gas pollution measurements and its crosssensitivity to alcoholic disinfectants

Version: 0 Date: 17 May 2019

Reviewer: Habib Karim

Reviewer's report:

Greetings

A well conducted study and well written manuscript. I suggest a very minor changes

In page 9, line 204, "the base line values were.... Although the data presentation appears to be as mean +/- SD... it is not clear, so, the authors can mention it for easy understanding by the readers.

In a few place, the SD is equal to mean or more than half of the mean. While it is not an error or wrong presentation, I believe the data here can also be presented as median (inter-quartile range) or in min-max range.

Thank you very much. Best of luck

Are the methods appropriate and well described?
If not, please specify what is required in your comments to the authors.

Yes

Does the work include the necessary controls?
If not, please specify which controls are required in your comments to the authors.

Yes

Are the conclusions drawn adequately supported by the data shown?
If not, please explain in your comments to the authors.

Yes
Are you able to assess any statistics in the manuscript or would you recommend an additional statistical review?
If an additional statistical review is recommended, please specify what aspects require further assessment in your comments to the editors.

I recommend additional statistical review

Quality of written English
Please indicate the quality of language in the manuscript:

Acceptable

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