

Response to editor's revisions on "Chlorine oxidation of VOCs at a semi-rural site in Beijing: Significant chlorine liberation from ClNO₂ and subsequent gas and particle phase Cl-VOC production" by Michael Le Breton et al.

All the below editor's comments have been amended appropriately within the text

Comments to the Author:

The comments given below should be addressed and the following alterations are needed for the Main text before the manuscript can be published in ACP:

Page 1, line 26: Replace "Chromotography" by "Chromatography".

Page 1, line 33: Replace "Anthropogenic" by "anthropogenic".

Page 2, line 31, and on 18 other occasions further in the manuscript: Replace "Surrattt" by "Surratt".

Page 4, line 25: Replace "contained high" by "contained a high".

Page 7, line 11: Replace "as Olson" by "as used by Olson".

Page 7, line 13: Replace "in 2mL" by "in 2 mL".

Page 10, line 12: Replace "of e.g., gas" by "of, e.g., gas".

Page 11, line 11: Replace "Celisus" by "Celsius".

Page 17, lines 18-20: There is not referred to this reference within the text.

Page 18, lines 1-5: There is not referred to this reference within the text.

Page 20, lines 4-6: There is not referred to this reference within the text.

Page 21, lines 14-15: The title of the journal article should be in lower case instead of in Title Case.

Page 22, line 11: The reference to "Shalamzari et al. (2014)" should start on a new line.

Page 23, lines 1-3: There is not referred to this reference within the text.

Page 23, line 11: This reference should be moved down to after "Zhang, Q. et al., 2007".

Page 25, within Table 1: Replace "Surrat" by "Surratt" on 5 occasions.