1. As from the authors' report, they cannot exclude that the photoluminescence emissions are artifacts. These data (photoluminescence) then need to be excluded if they cannot re-do under laser (mW) excitation. Please modify the chapter Optical Properties.

Response: Thank you very much for your valuable advice. In the preliminary work, we have carried on the experiment of obtaining fluorescence data by laser light source (References [27] and [67]). Due to we need to make an appointment with other research groups for testing, the experiment of using high power laser light source to test the photoluminescence properties is temporarily unable to be performed during the holidays. In the follow-up research work, we will study the influence of different light sources and different environments on the photoluminescence properties of as-prepared samples on the basis of your valuable ideas. To characterize the photoluminescence properties of $\text{Ag}_3\text{PO}_4$, $\text{BiPO}_4$, $\text{Ag}_3\text{PO}_4/\text{BiPO}_4$ and $(\text{CQDs})/\text{Ag}_3\text{PO}_4/\text{BiPO}_4$ is icing on the cake. Thus, according to the reviewer’s suggestion, we have deleted the relevant characterization and content.

2. For what concerns the new sentence “Compared to $\text{Ag}_2\text{S/CQDs/CuBi}_2\text{O}_4$ [45], the CQDs/$\text{Ag}_3\text{PO}_4/\text{BiPO}_4$ composite requires only 50 minutes to completely degrade RhB dye under the same conditions, indicating that the CQDs/$\text{Ag}_3\text{PO}_4/\text{BiPO}_4$ composite exhibits a high photocatalytic activity for the degradation of RhB dye.” there is not a comparison with another assessed catalytic system. "Only 50 ’ ” is a justified comparison if authors can say how does it takes to degrade RhB dye with other catalytic system. I suggest the authors to add such a comparison.

Response: According to the reviewer’s good suggestion, we have provided a Table (Table 2) to compare the photodegradation performance of the
CQDs/Ag₃PO₄/BiPO₄ composite prepared in this work with that of previously reported composite photocatalysts. Relevant content has been added in Page 11, lines 289-296.

The following reference was added to the text to support our view.


