Reviewer 2:

Comments and Suggestions for Authors

The comments are:

Line “To prepare polymerizable quaternized 4-vinylpyridine (QVP), VP (6.5 g, 0.06 mol) and DCDE (4.25 g, 0.03 mol) were dissolved in 25 mL of DMF” is confusing.
Answer:

Line “To prepare polymerizable quaternized 4-vinylpyridine (QVP), VP (6.5 g, 0.06 mol) and DCDE (4.25 g, 0.03 mol) were dissolved in 25 mL of DMF has been modified to

“To quaternize 4-vinylpyridine (QVP), 4-vinylpyridine (6.5 g, 0.06 mol) and dichlorodiethylether (4.25 g, 0.03 mol) were dissolved in 25 mL of DMF”

Visibility of Figure 1 should be increased
Answer

Resolution of Figure 1 has been enhanced.

Surface area are quite significant for adsorption. BET analysis of synthesized materials should be provided.
Answer:
New BET measurements added in the text.

Authors should add recyclability of absorbent at least up to 5 cycles.
Answer: new data added for 5 cycles
Stability of adsorbent are quite important, characterization of adsorbent before and after adsorption experiments should be added.
For the sake of completeness in order to attract more attention and enhance the readership of the scientific communities on adsorption, the recent related references are suggested-
A comparative table with other ionic liquid based materials should be included.

Answer:

A comparative table with other ionic liquid based materials has been added to the manuscript.