



SDI FINAL EVALUATION FORM 1.1

PART 1:

Journal Name:	American Chemical Science Journal
Manuscript Number:	2014_ACSj_11703
Title of the Manuscript:	The Electron Transfer Reaction of 3,7-Bis(dimethylamino)phenazothionium Chloride with Benzenethiol in Aqueous Nitric Acid: A Mechanistic Approach
Type of the Article	Original Research Article

PART 2:

FINAL EVALUATOR'S comments on revised paper (if any)	Authors' response to final evaluator's comments
Revised manuscript should be corrected as following: Major correction:-In material and method:-Figure showing spectral scan over the range 400-700nm with maxima at 665nm should be done. Stoichiometric study:-Product of the reaction should be identified & isolated as suggested. Result & discussion:-1)There is no fig-1 inside the text or in the picture. 2)Plot of k_2 against $\sqrt{\mu}$ inside the text is not fig 3, it is fig 4 3)Fig 3 is not mentioned inside the text. 4) In Table-5 mention Column showing the volume or % of acetone. 5) Draw the plot of $1/k_1$ against $1/(C_6H_5SH)$ 6) Table 4 and 5 are not mentioned in the text. 7) should be omitted in numbering the equations. Instead equations should be numbered in square bracket like [1]. 8) Calculate the activation parameter to know the trend of the reaction.	

Reviewer Details:

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