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Authors: Xiao-Qiang Bian, Qian Zhang, Lu Zhang, Jing Chen

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Original version of the second revised manuscript

A grey wolf optimizer-based support vector machine for the solubility of aromatic compounds in supercritical carbon dioxide

Xiao-Qiang Bian a,b *, Qian Zhang a , Lu Zhang a , Jing Chen c

(a State Key Laboratory of Oil and Gas Reservoir Geology and

Exploitation · Southwest Petroleum University, Chengdu 610500, China

^b École Nationale Supérieure des Industries Chimiques, Université de Lorraine,

Laboratoire Réactions et Génie des Procédés – UPR 3349, 1 rue Grandville, BP

20451, Nancy Cedex 9, France

^c Applied Technique College of Southwest Petroleum University, Nanchong 637001,

China)

* Corresponding author, E-mail: bxqiang3210_88@163.com (X.-Q. Bian)

Highlights:

- A new meta-heuristic (grey wolf optimizer) method was used for parameter optimization
- A grey wolf optimizer-based support vector machine was proposed for the solubility
- The proposed model is the best among previous published models considered in this work

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