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Title: Solid effect in chemical cleaning treatment of oily sludge

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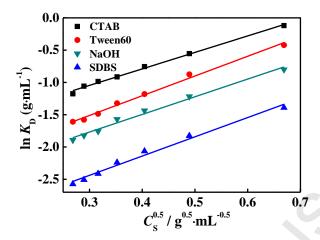
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### ACCEPTED MANUSCRIPT

# **Graphical Abstract**



Oil recovery from oily sludge via chemical cleaning was investigated and the solid concentration ( $C_s$ ) effect was observed. A  $C_s$ -dependent function of partition coefficient can accurately describe the experimental data.

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