Electronic Supplementary Material (ESI) for RSC Advan-	ces.
This journal is © The Royal Society of Chemistry 2014	

Supporting information

Size fractionation of graphene oxide sheets by the polar solvent-selective natural deposition method

Wenjun Zhang,** Xuefeng Zou,* Huanrong Li,* Jingju Hou,* Jinfeng Zhao,* Jianwen Lan,* Baolong Feng* and Shuting Liu*

^a School of Chemical Engineering, Hebei University of Technology, Tianjin 300130, China

*Corresponding author.

Fax.: +022 6020 4294.

E-mail address: wjzhang@hebut.edu.cn

Fig. S1 SEM images of GOSs1 (b), GOSs2 (c), GOSs3 (d), and GOSs4 (e).

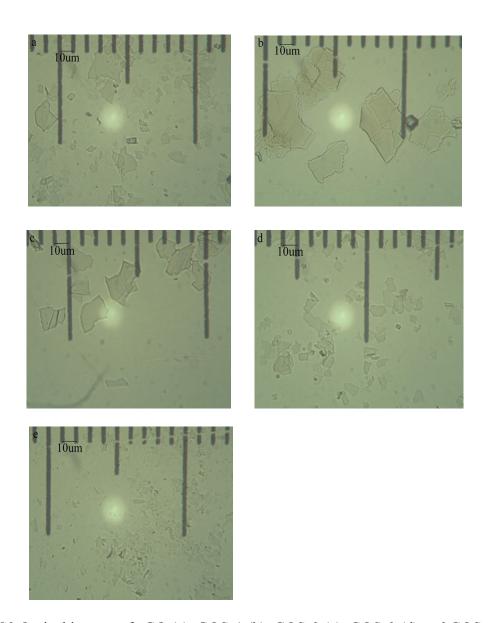


Fig. S2 Optical images of cGO (a), GOSs1 (b), GOSs2 (c), GOSs3 (d) and GOSs4 (e).

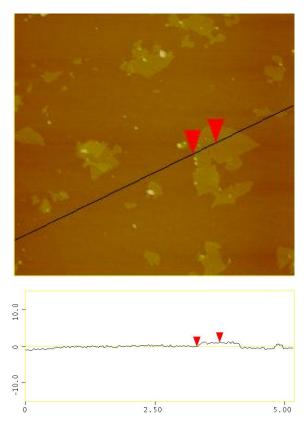


Figure S3 AFM image of GOSs. The thick of a GOSs sheet is about 1.144nm, indicating a monolayer structure.

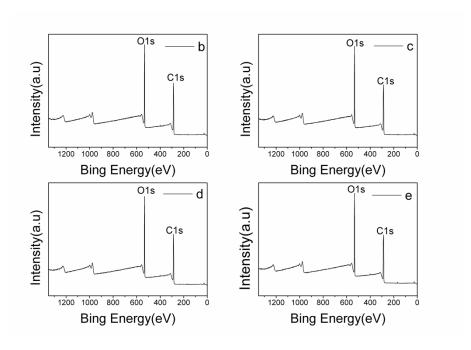


Fig. S4 XPS of GOSs1 (b), GOSs2 (c), GOSs3 (d) and GOSs4 (e).