

Supplementary data for

**Solve the problem of high concentration aniline inhibiting nitrogen
removal: start the SBBR with the prolonged aeration mode**

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Table S1 The change of aniline and $\text{NH}_4^+\text{-N}$ removal rate ($\text{mg}\cdot\text{L}^{-1}\cdot\text{H}^{-1}$) in SBBR during stage one

Time (h)	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-22
Aniline	110.00	152.53	31.19	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
$\text{NH}_4^+\text{-N}$	-14.53	-14.24	1.61	3.96	4.40	3.82	3.23	3.38	1.91	1.17	1.17	0.00

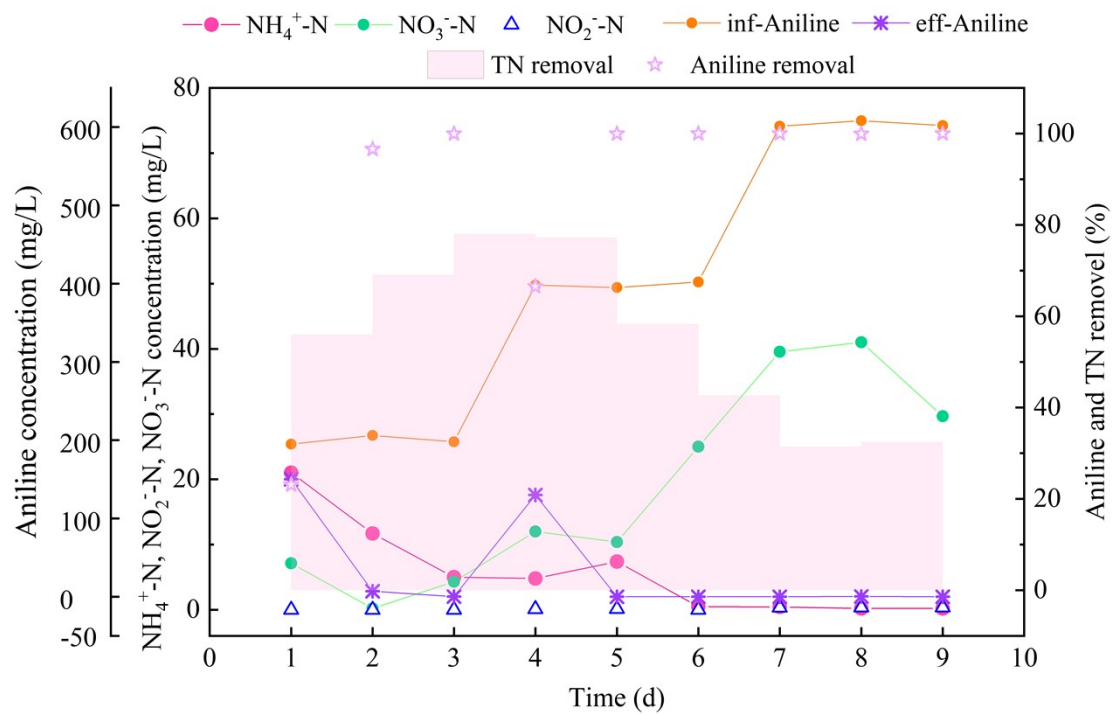


Fig. S1 Sludge acclimation with different aniline concentration gradient starting method