

DOC:DIC

0.01 0.1 1 10 100

5

0

-5

-10

-15

-20

-25

-30

-35

-40

$\delta^{13}\text{C}_{\text{DIC}}$  (‰)

(a)

$R^2 = 0.85588$

10

9

8

7

6

5

4

3

pH

(b)

$R^2 = 0.63411$

◆ Bade et al., 2004

■ SW

● This study

0.01 0.1 1 10 100

DOC:DIC