

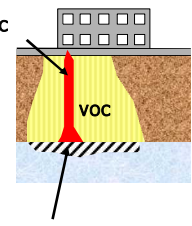
VOC

Density driven flow of volatile organic compound in soil

1

↓

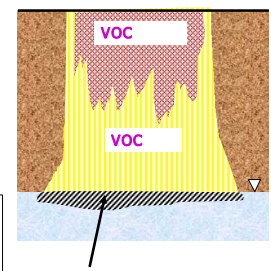
↓



2

VOC

↓

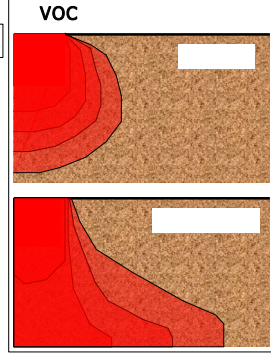


3

VOC

→

→



VOC

=28.6	=131.4	=165.8

4

Sleep et al.(1989), Falta et al.(1989)
VOC

Altevogt et al.(2003)

↓

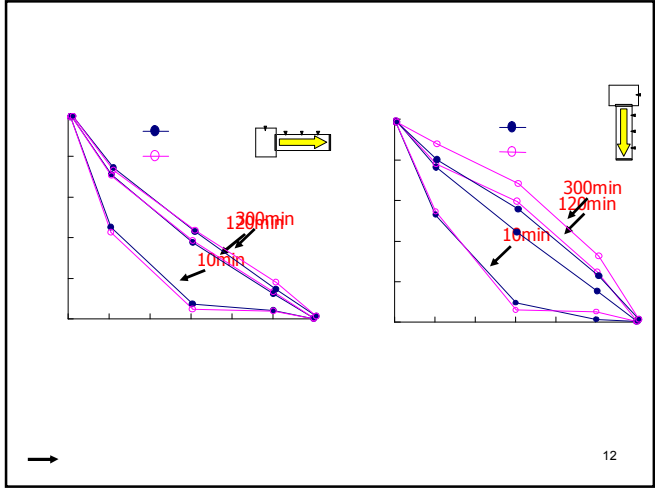
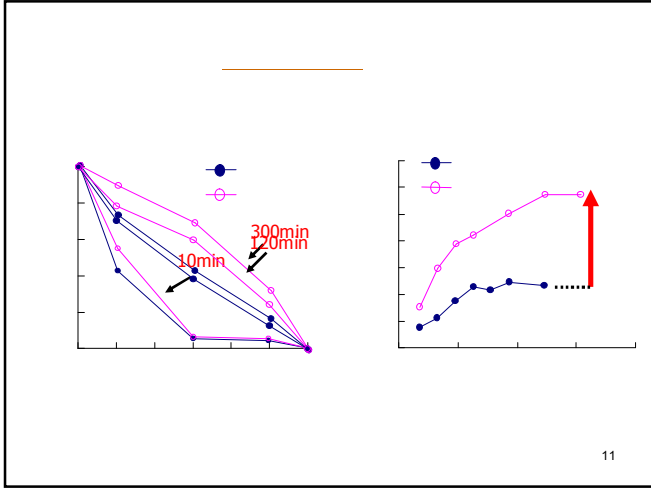
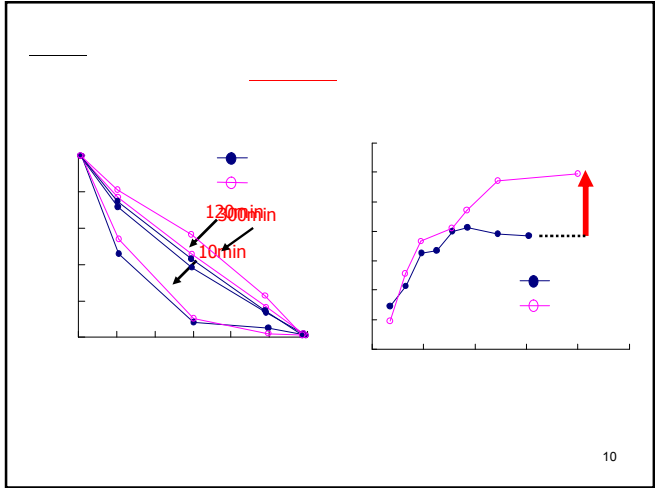
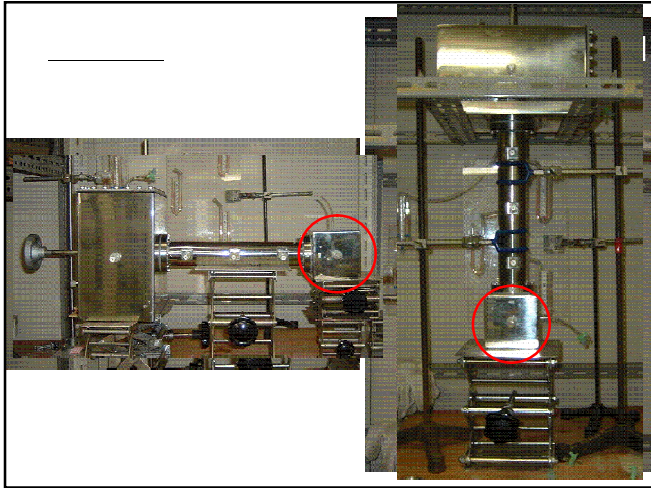
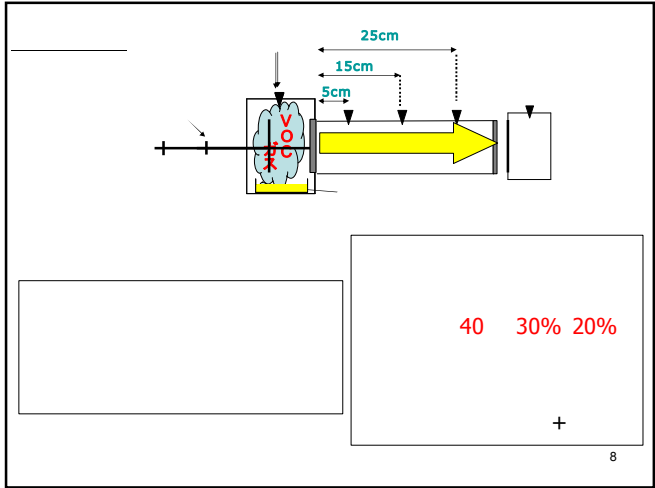
5

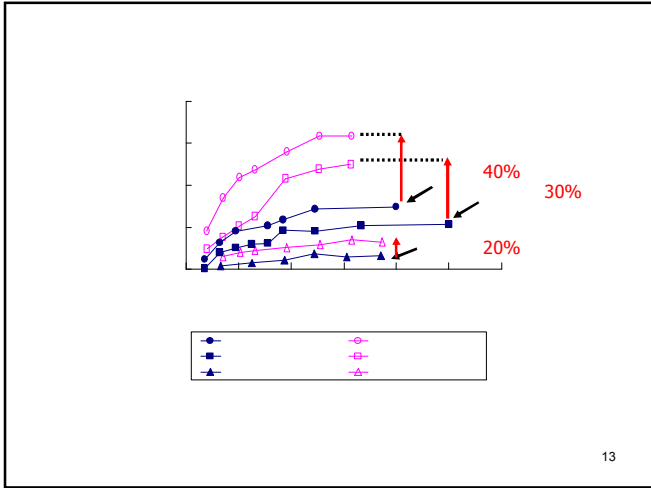
VOC

6

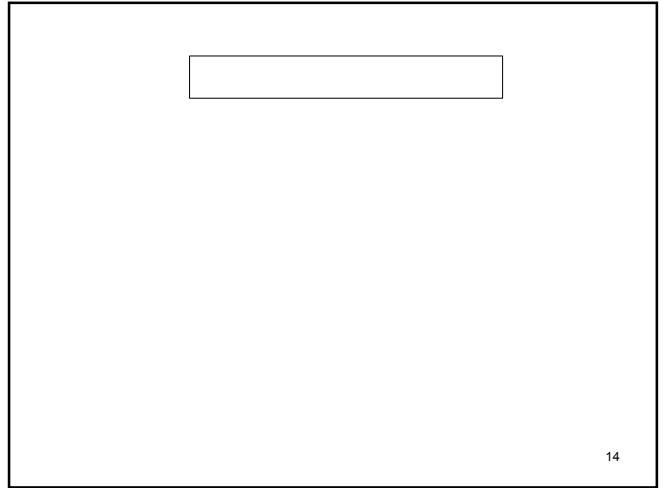
 (isohexane,2-methylpentane)
 C_6H_{12} 84
 62
 $1.80 \text{ kg/m}^3 (25 \text{ })$

7

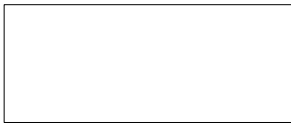




13



14



15

[Empty box]

and

↓

25

[Green bar]

The diagram illustrates osmosis. It features a container divided by a semi-permeable membrane. On the left side, there are 8 large red particles and 12 small blue particles. On the right side, there are 12 small blue particles and 1 large red particle. A green bar is positioned above the membrane. Below the membrane, a large purple arrow points from left to right, indicating the direction of net water movement. To the right of the container, two small black arrows point to the right, further indicating the direction of flow.

26

[Empty box]

27