HJ

Water quality—Determination of pyridine

—Headspace / gas chromatography

.....ii
1 1
2 1
3 1
4 Ẅ

≈ 1000 mg/L

100 ml 4.5 100 mg 0.1 mg 4.6

4.5 4

3

=10.0 mg/L

4.9

99.999%

99.999%

40 ml -

/ FID

I 30 m × 0.32 mm ×0.5 100%

II 30 m × 0.25 mm ×1.4 6% +

94%

± 1

22 ml PTFE /

1 ml 10 ml

0.1 mg

HJ 91.1 HJ/T 91 HJ/T 164

pH pH 4.7

4.8 pH 6 8

1000 ml 100 mg 4.4

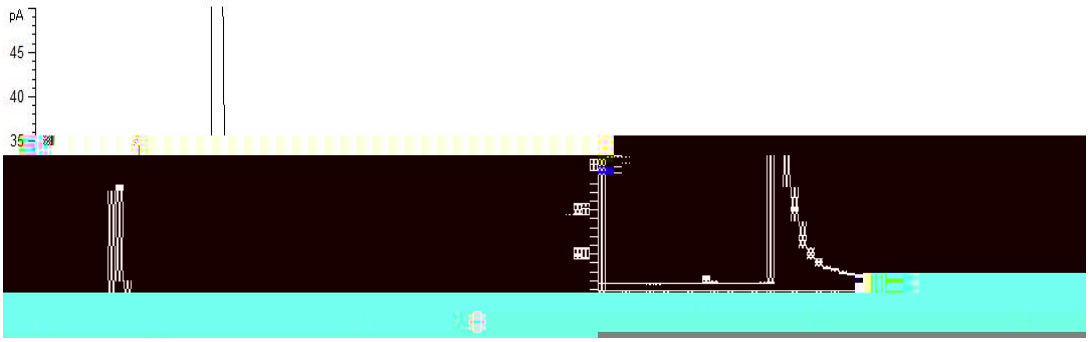
4

3 d

2

5.6	3 g	4.3	10.0 ml

1



1— 2

5.00 mg/L

1

1

mg/L

mg/L

i

D

20 20 / 1