附件 1



代替 HJ 759-2015

环境空气　挥发性有机物的测定
罐采样/气相色谱-质谱法

Ambient air—Determination of volatile organic compounds

-Specially prepared canisters / gas chromatography-mass spectrometry

（征求意见稿）

/ -

/ -

/ -

א 2 ס

“ ”

“ ”

“

□ □□ □□

□ □□ □□



/ -

1

-

2

3

4

4.1

4.2

4.3

4.4

4.5

4.6

4.7 ≥

4.8 ≥

4.9 ≥

4.10

4.11

5

5.1

5.2 × × +

5.3

5.4

5.5 ≤

5.6

5.7

5.8

5.9

5.10 ≤ ±

5.11 ≤ -

5.12 ≤

6

6.1

6.1.1

≤

6.1.2

6.2

$$\text{"0} = \frac{\tilde{\text{ъ}}_{\tilde{\omega}}}{\tilde{\text{ъ}}_{\tilde{\omega}}} \text{ض} \frac{\rho \text{ظظض} \dot{\omega}}{\text{"Y}_{\text{ض}} \varphi \text{ظ}}$$

F

P

P_a

V

T

6.3

6.4

$$f \quad \frac{Y_a}{X_a}$$

f

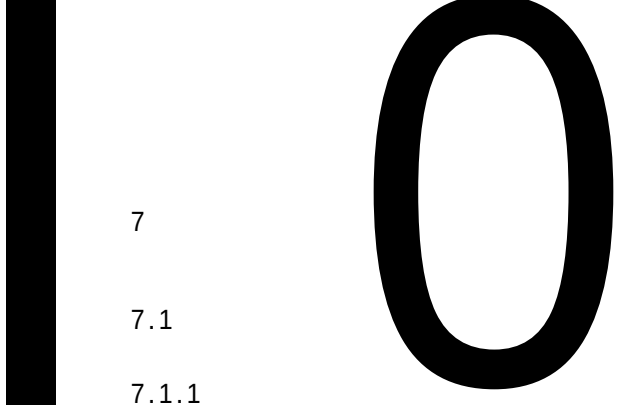
Y

X_a

6.5

6.5.1

6.5.2



7

7.1

7.1.1

ø69 7.1.2

m ק אתש

7.1.3

7.1.4

7.2

7.3

7.3.1

7.3.2

7.3.3

7.3.4

$$\overline{RRF}$$

RRF

$$RRF \quad \frac{A_x}{A_{is}} \quad \frac{is}{x}$$

: RRF ——

A_x ——

A_{is} ——

is ——

x ——

$$\overline{RRF} \quad \frac{RRF}{}$$

: $\overline{RRF}$ ——

RRF_i ——

n ——

8.1.2

±

8.2

8.2.1

$$\frac{A_x}{A_{is}} \quad \frac{is}{RRF} \quad \frac{M}{22.4} \quad f \qquad 5$$

——

A_x ——

A_{is} ——

——

$\frac{is}{RRF}$ ——

M ——

——

f ——

8.2.2

8.3

9

9.1

10.1.3

10.1.4

10.2

10.2.1

10.2.2

11.1

11.3

11.4

11.17

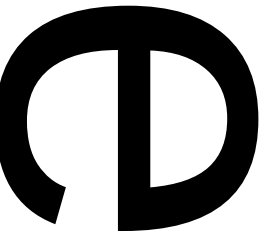
$$\blacksquare \; b \; \ddot{o} \; \pm \; \leq \; \leq$$

"

( )

T





%	%	%
		±
		±
		±
		±
		±
		±
		±
		±
		±

0 ≤ 0

| | | |

| | | |

		%	%	± 2 %
				±
				±
				±

		%	%	%
				±
				±
				±

		%	%	%
				±
				±
				±

| | | |

		%	%	± 2 %
				±
				±
				±

	%		%	± 2	%
				±	
				±	
				±	
				±	
				±	

% ±

% ±

% ±

		%	%	± %
				±
				±
				±

		%	%	± 2 %
				±
				±
				±

				± r PÐ €

		%	%	± 2 %
				±
				±
				±

		%	%	± 2 %
				±
				±
				±

| | | |

$\tilde{\theta}$ % $\gamma_{\tilde{\theta}}$ % $\tilde{\theta} \pm 2\gamma_{\tilde{\theta}}$ %

		%	%	± 2 %
				±
				±
				±

		%	%	± 2 %
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±

		%	%	± 2 %
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±
				±

$\tilde{\theta}$ % $\gamma_{\tilde{\theta}}$ % $\tilde{\theta} \pm 2\gamma_{\tilde{\theta}}$ %

±

| | | |





min



$$\dot{\omega}_w = \dot{O}_{sat} \cdot \dot{Y}O_d \cdot \dot{\omega}_{\ddot{o}} \cdot \frac{\tilde{\upsilon}_c}{\tilde{\upsilon}_s} \cdot \frac{\rho}{\dot{O}_{\acute{u}}} \qquad E.\rho$$

$\dot{\omega}_{\acute{u}}$ 1