



1	ホルムアルデヒド-2,4-DNPH	2	アセトアルデヒド-2,4-DNPH	3	アクロレイン-2,4-DNPH
	Formaldehyde-2,4-DNPH		Acetaldehyde-2,4-DNPH		Acrolein-2,4-DNPH
	3 ppm		3 ppm		3 ppm
4	アセトン-2,4-DNPH	5	プロピオンアルデヒド-2,4-DNPH	6	クロトンアルデヒド-2,4-DNPH
	Acetone-2,4-DNPH		Propionaldehyde-2,4-DNPH		Crotonaldehyde-2,4-DNPH
	3 ppm		3 ppm		3 ppm
7	メタクロレイン-2,4-DNPH	8	2-ブタノン-2,4-DNPH	9	ブチルアルデヒド-2,4-DNPH
	Methacrolein-2,4-DNPH		2-Butanone-2,4-DNPH		Butyraldehyde-2,4-DNPH
	3 ppm		3 ppm		3 ppm
10	ベンズアルデヒド-2,4-DNPH	11	吉草酸アルデヒド-2,4-DNPH	12	<i>m</i> -トルアルデヒド-2,4-DNPH
	Benzaldehyde-2,4-DNPH		Valeraldehyde-2,4-DNPH		<i>m</i> -Tolualdehyde-2,4-DNPH
	3 ppm		3 ppm		3 ppm
13	ヘキサアルデヒド-2,4-DNPH				

Hexaldehyde-2,4-DNPH

3 ppm

HPLC Conditions

Column	CAPCELL PAK C ₁₈ MG S5 : 1.5 mm i.d. x 250 mm
Mobile phase	(A) H ₂ O (B) CH ₃ CN B 60%(0min) 60% (7min) 100% (20min) Gradient
Flow rate	200 µL/min
Temperature	40
Detect	UV 360 nm
Inj. vol.	1.0 µL