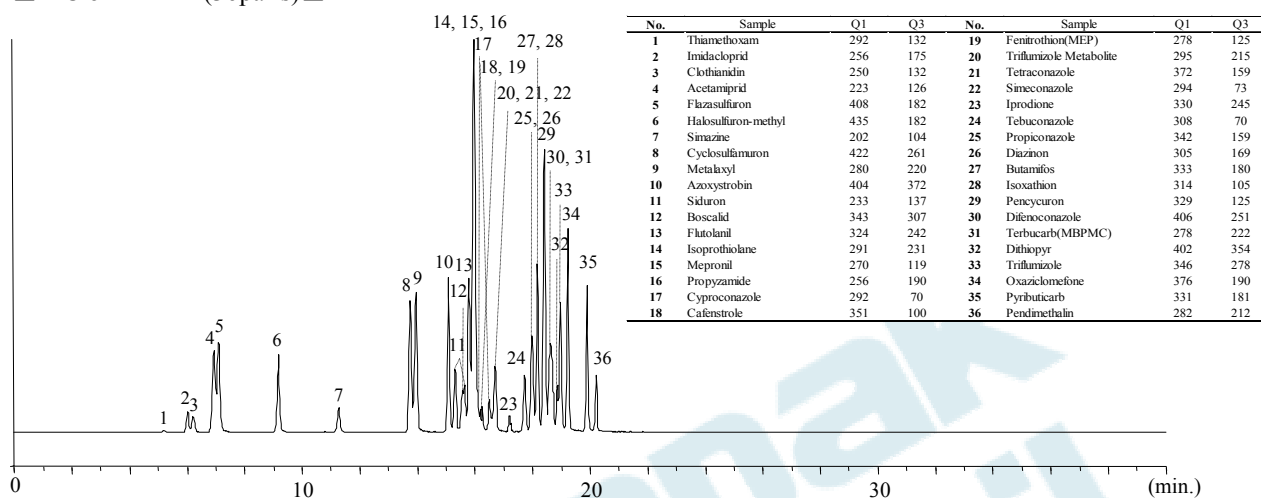


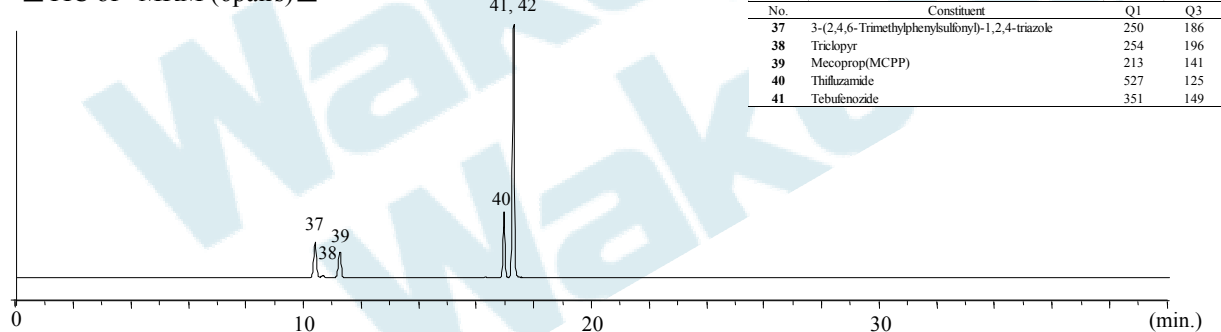
HPLC Application

Analysis of Pesticides,
Pesticide Mixture Standard Solution GF-1(LC/MS/MS) Category : Pesticides

■ TIC of +MRM (36pairs) ■



■ TIC of -MRM (6pairs) ■



[HPLC Conditions]

Column : Wakopak® Wakosil-II 3C18 HG,
φ 2.0mm × 150mm
Column temp. : 40°C
Eluent : A ; 5 mmol/l Ammonium Acetate
B ; Methanol
Flow rate : 0.2ml/min
Injection vol. : 0.1 μg/ml, 3 μl
Detection : MS/MS(ESI, MRM)

Time(min.)	Gradient	
	A(%)	B(%)
0	85	15
1	60	40
3.5	60	40
6	50	50
8	45	55
17.5	5	95
30	5	95