



## BTN(Benzene, Toluene, Naphthalene) by Semi-Prep HPLC

### 1. Analytical Condition

#### YL9100S HPLC System

Sample : Benzene, Toluene, Naphthalene ( 200 ppm each )

Mobile Phase : UPW : ACN = 40 : 60, ( premix )

Flow rate : 1 mL/min

Column : Restek Roc C18 ( 4.6 mm \* 150 mm, 5  $\mu$ m )

Detector : UV/Vis, 254 nm

Column Temp. : 35  $^{\circ}$ C

Injection volumn: 20  $\mu$ L

<Fraction Method>

Start Time [min]	Stop Time [min]	Fraction Volume [mL]	Signal Condition	Start Value	Stop Value	Units
0.000	10.000	1.00	Level	5.000	5.000	mV

### 2. Chromatogram

