

## 0.4ppb level of Halogenated compounds

Technique Tekmar P&T

Column AQUATIC

0.32mm I.D. × 30m df=0.4µm

Column Temp 40°C ( 1min hold ) → 100°C ( 4°C/min ) → 200°C ( 10°C/min 9min hold

Carrier Gas He 140 kPa

Detector D-2 Valco PID

- 1 Chloroform
- 2 1,1,1-Trichloroethane
- 3 Carbon Tetrachloride
- 4 Trichloroethane
- 5 Bromodichloromethane
- 6 cis-1,3-Dichloro-1-propane
- 7 trans-1,3-Dichloro-1-propane
- 8 1,1,2-Trichloroethane
- 9 Tetrachloroethene
- 10 Dibromochloromethane
- 11 Bromoform

