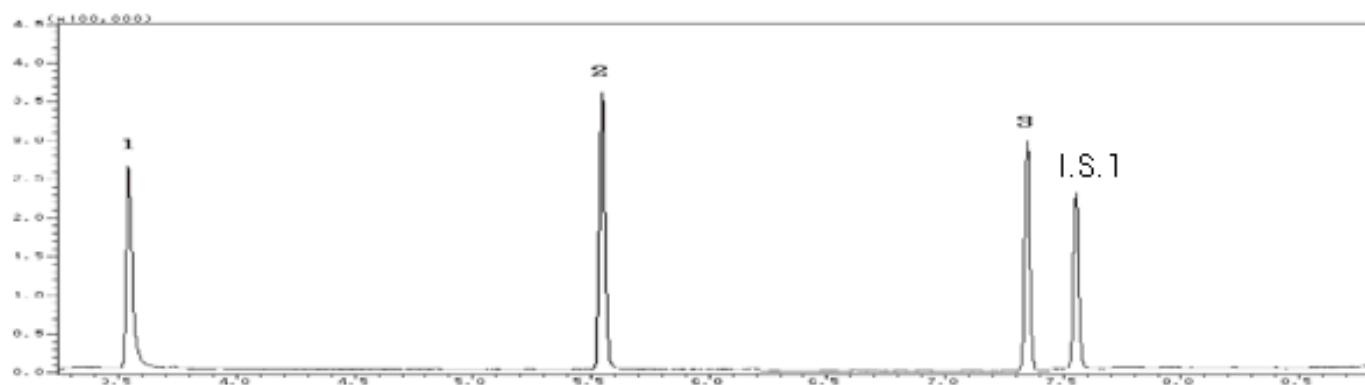


# InertSearch™ for GC

InertCap® Applications

## Halogenoacetic acid

Data No. GA049-0000



System : GC/MS  
Column : InertCap 5MS/Sil  
0.25mm I.D. × 30m df=0.25µm  
Column Temp. : 40°C (4min) → 10°C/min → 200°C (2min)  
Injection : Split 1 : 25  
220°C  
Detection : MS SIM  
Sample : Halogenoacetic acid

Solutes : 1. Chloroacetic acid  
2. Dichloroacetic acid  
3. Trichloroacetic acid  
(Methylester Deriv. by Diazomethane sol.)  
I.S.1 : 1,2,3-Trichloropropane