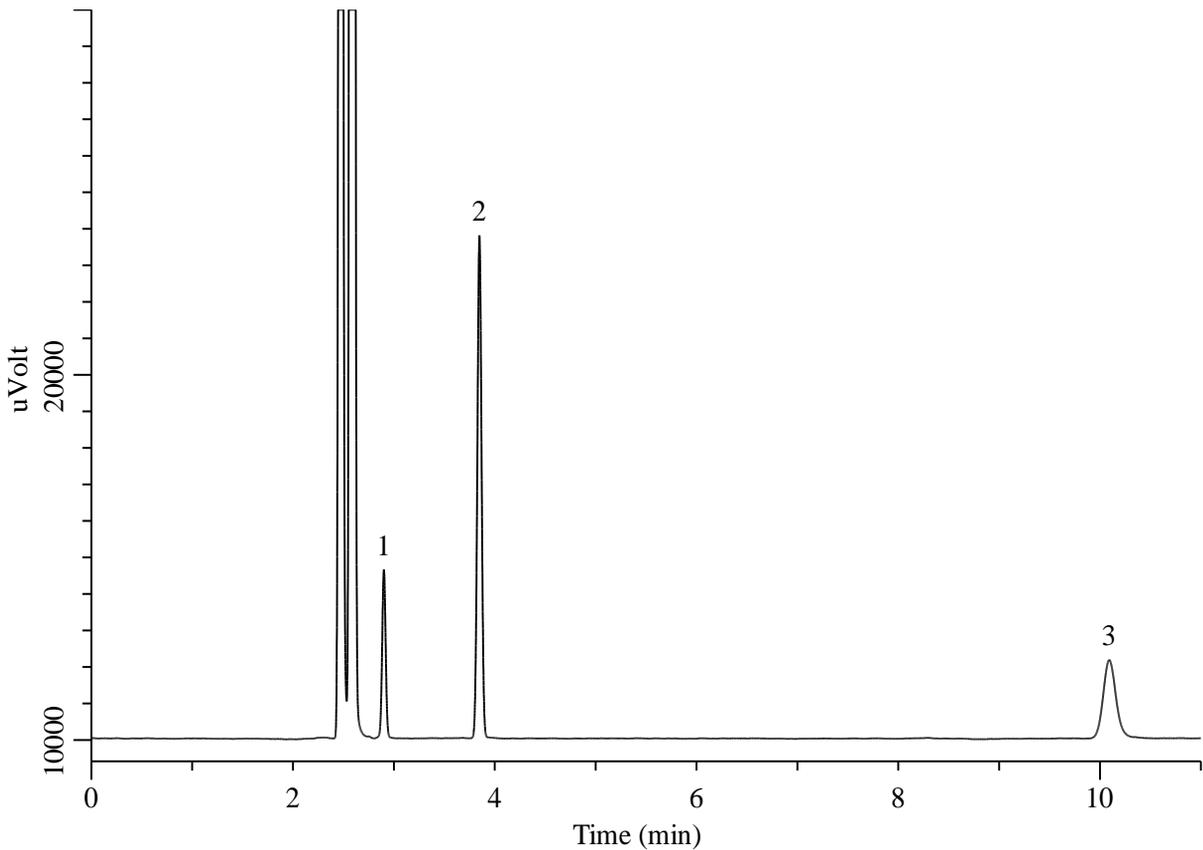


## Inorganic gases



### Conditions

**System** : GC/HID  
**Column** : TC-Molsieve 5A  
 0.53 mm I.D. x 30 m df = 50  $\mu$ m  
**Col. Cat. No.** : 1010-40543  
**Col. Temp.** : 200  $^{\circ}$ C  
**Carrier Gas** : He 40 kPa  
**Injection** : Split flow 50 mL/min  
 160  $^{\circ}$ C  
**Detection** : HID  
 160  $^{\circ}$ C  
**Sample Size** : 500 ppm Vol/Vol in He  
 200  $\mu$ L

### Analyte

1. Carbon monoxide(CO)  
 2. Xenon(Xe)  
 3. Nitrous oxide(N<sub>2</sub>O)