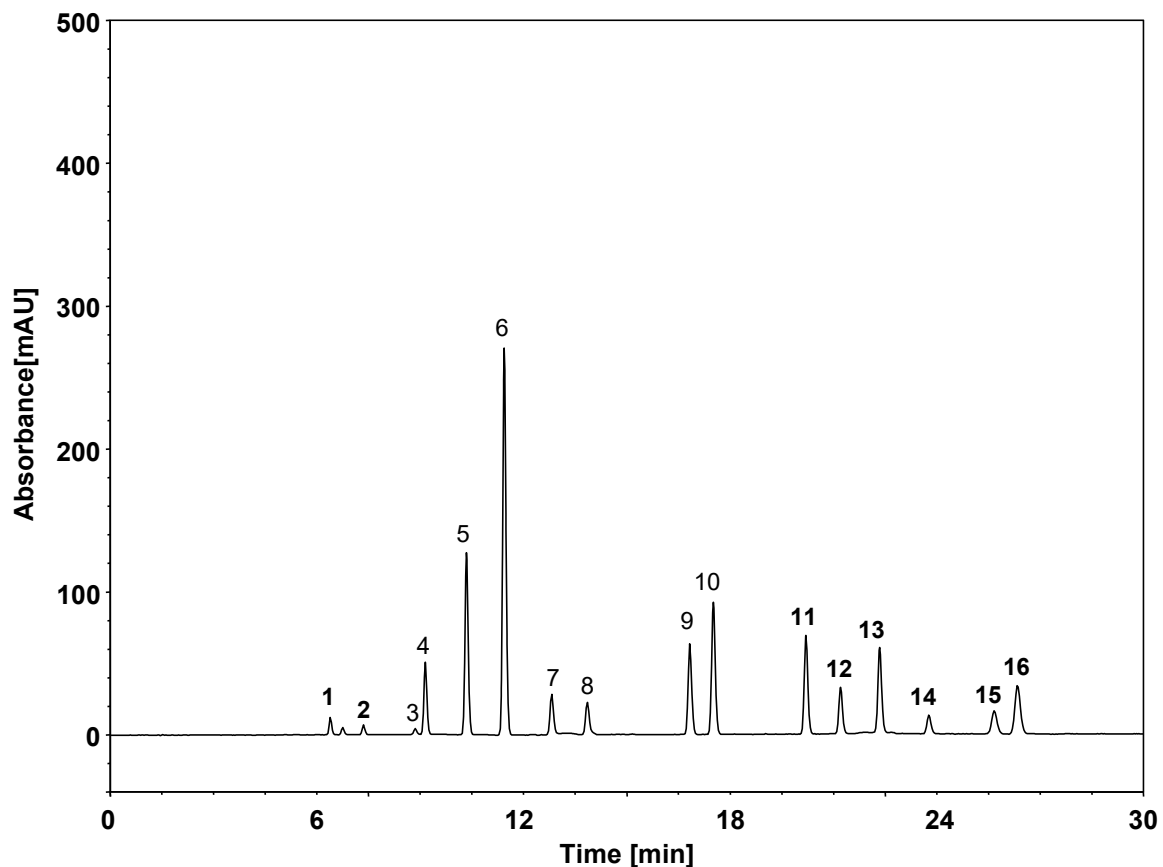


多环芳烃 (GB5009.265-2016)



Column: ChromCore PAH, 5 μ m

Dimension: 4.6 \times 250 mm

Mobile Phase: A) 水

B) 乙腈

Gradient:	t (min)	%A	%B
	-10	40	60
	0	40	60
	2	40	60
	20	0	100
	30	0	100

Flow Rate: 1.5 mL/min

Temperature: 25 $^{\circ}$ C

Injection: 5 μ L

Detection: UV 254 nm

Sample: 多环芳烃混标 (20 mg/L)

Peaks:

- | | |
|-------|-----------------------|
| 1. 萘 | 9. 苯并[a]蒽 |
| 2. 苊烯 | 10. 蒽 |
| 3. 苊 | 11. 苯并[b]荧蒽 |
| 4. 芴 | 12. 苯并[k]荧蒽 |
| 5. 菲 | 13. 苯并[a]芘 |
| 6. 蒽 | 14. 二苯并[a, h]蒽 |
| 7. 荧蒽 | 15. 苯并[g, h, i]芘 |
| 8. 芘 | 16. 茚并[1, 2, 3-c, d]芘 |