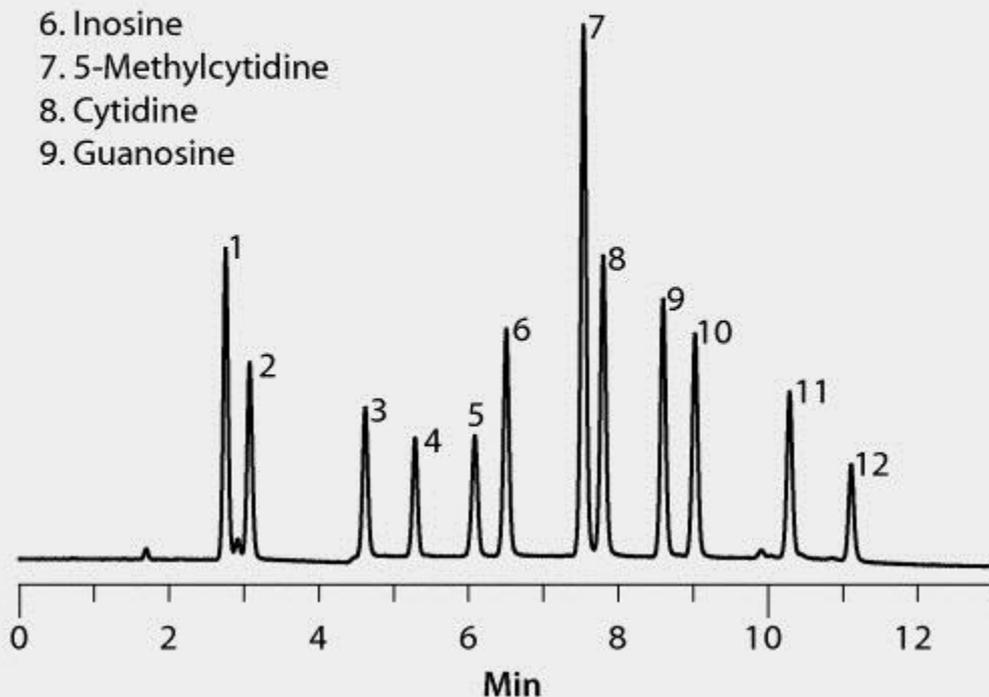


- | | |
|------------------------|-----------------------|
| 1. Ribothymidine | 10. 3-Methylcytidine |
| 2. Uridine | 11. 1-Methyladenosine |
| 3. 2-Thiocytidine | 12. 7-Methylguanosine |
| 4. 2'-O-Methylcytidine | |
| 5. Pseudouridine | |
| 6. Inosine | |
| 7. 5-Methylcytidine | |
| 8. Cytidine | |
| 9. Guanosine | |



test parameters	column: Ascentis Express OH5, 10 cm x 2.1 mm, 2.7 μ m particles (53757-U)
	mobile phase: (A) 5 mM ammonium acetate, pH 5.0 with acetic acid in 95:5, acetonitrile:water; (B) 5 mM ammonium acetate, pH 5.0 with acetic acid in 80:20, acetonitrile:water
	gradient: 0% B held for 1 min; to 100% B in 10 min; held at 100% B for 1 min
	flow rate: 0.3 mL/min
	column temp.: 25 $^{\circ}$ C
	detector: UV, 250 nm
	injection: 2 μ L