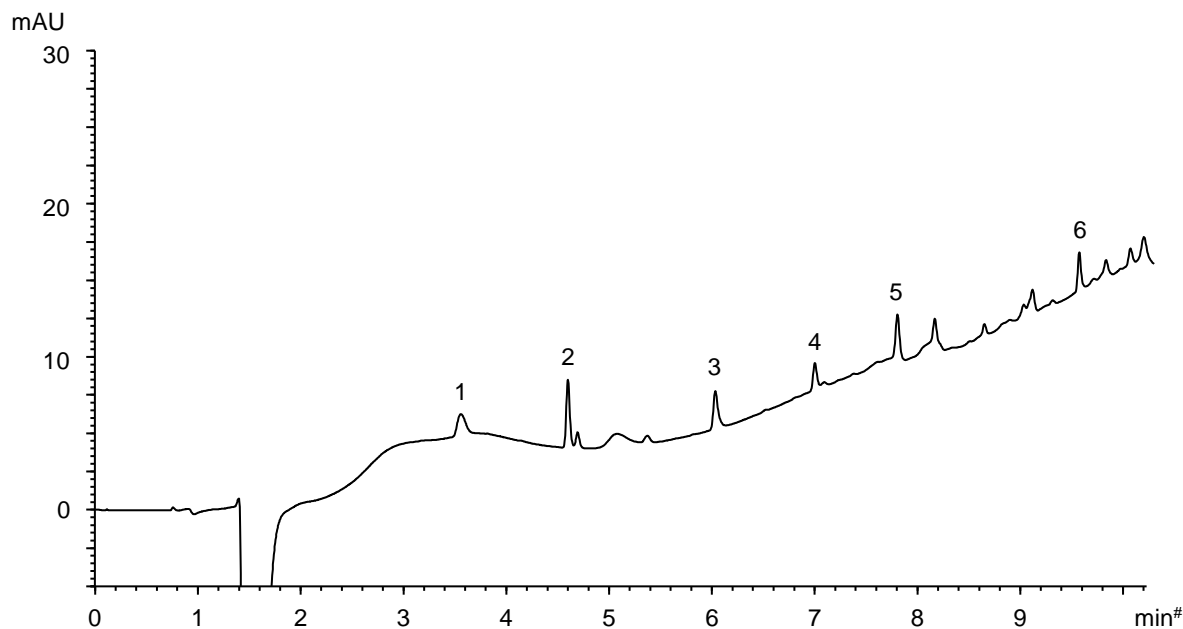
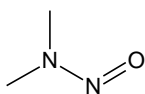


ニトロソアミン類
Nitrosamines

AB210322B

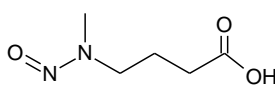


1.



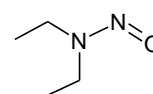
N-Nitrosodimethylamine
(NDMA)

2.



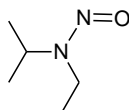
N-Nitroso-*N*-methyl-4-aminobutyric acid
(NMBA)

3.



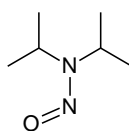
N-Nitrosodiethylamine
(NDEA)

4.



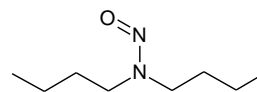
N-Nitrosoisopropylethylamine
(NIPEA)

5.



N-Nitrosodiisopropylamine
(NDIPA)

6.



N-Nitrosodibutylamine
(NDBA)

Column	: YMC-Triart C18 (1.9 μ m, 12 nm) 100 X 2.0 mm I.D.
Eluent	: A) water/formic acid (100/0.1) B) methanol/formic acid (100/0.05) 0-95%B (0-10 min)
Flow rate	: 0.2 mL/min
Temperature	: 40°C
Detection	: UV at 245 nm
Injection	: 40 μ L (10 ng/mL)