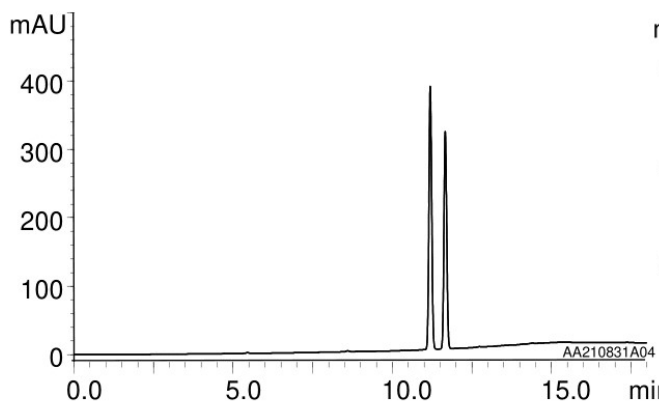


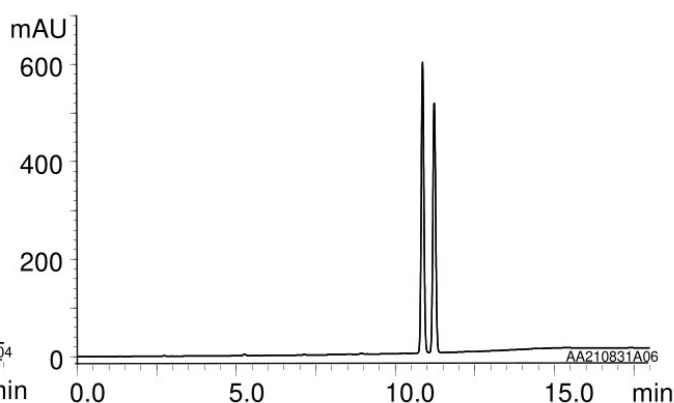
ホスホロアミダイト
Phosphoramidite

AA211111A

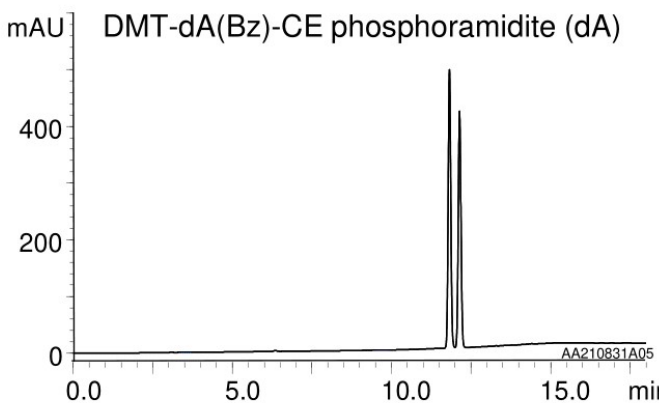
DMT-dT-CE phosphoramidite (dT)



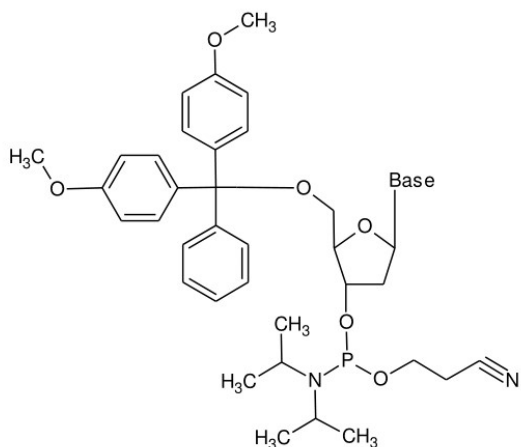
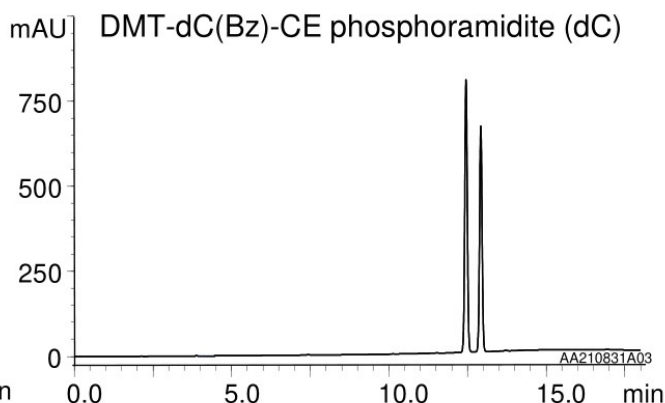
DMT-dG(iBu)-CE phosphoramidite (dG)



DMT-dA(Bz)-CE phosphoramidite (dA)



DMT-dC(Bz)-CE phosphoramidite (dC)



dT, Base = 2'-deoxythymidine
dG, Base = N-isobutyryl-2'-deoxyguanosine
dA, Base = N-benzoyl-2'-deoxyadenosine
dC, Base = N-benzoyl-2'-deoxycytidine

Column : YMC-Triart C18 (5 μ m, 12 nm)
150 X 4.6 mm I.D.
Eluent : A) 20 mM triethylammonium acetate (pH 7.0)/acetonitrile (90/10)
B) acetonitrile
45-95%B (0-12 min), 95%B (12-17 min)
Flow rate : 1.0 mL/min
Temperature : 30°C
Detection : UV at 254 nm
Injection : 4 μ L (1.0 mg/mL)