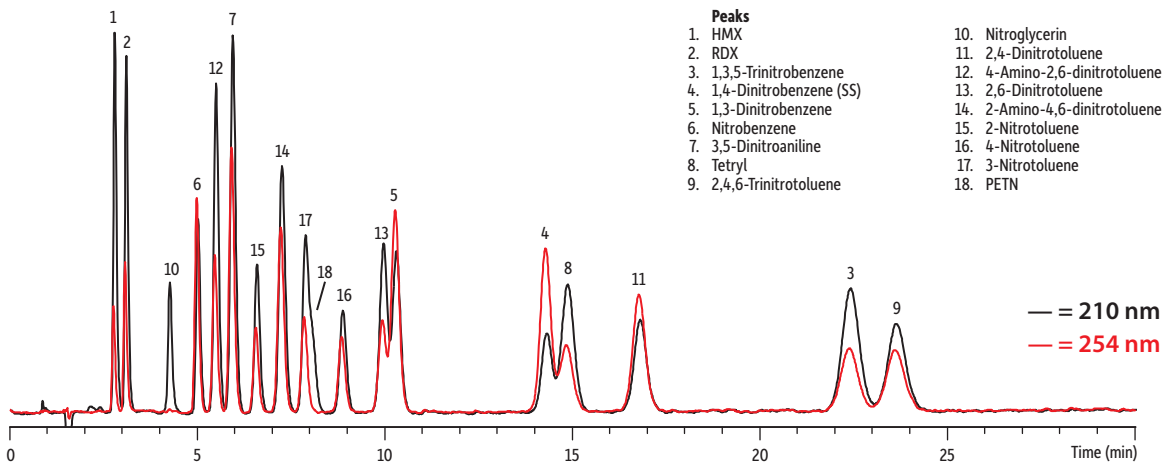


Explosives by EPA 8330B on Ultra Aromax with Trident Direct Guard



LC_EV0527

Column Ultra Aromax (cat.# 9127565)
Dimensions: 150 mm x 4.6 mm ID
Particle Size: 5 µm
Pore Size: 100 Å
Temp.: 35 °C
Sample 8330B Nitroaromatics and nitramine mix (cat.# 33204)
 1,4-Dinitrobenzene (cat.# 33205)
Diluent: Deionized water
Conc.: 20 µg/mL
Inj. Vol.: 10 µL

Mobile Phase Water:methanol (30:70)
Flow: 1.2 mL/min.
Detector UV/Vis @ 210/254 nm
Instrument Shimadzu UFLCxx
Notes Trident direct 10 mm in-line guard cartridge holder (cat.# 25083)
 Ultra Aromax 10 mm x 4 mm guard cartridge (cat.# 912750210)

This is the recommended confirmation column for a 2 column analysis. See LC_EV0526 for the primary column.