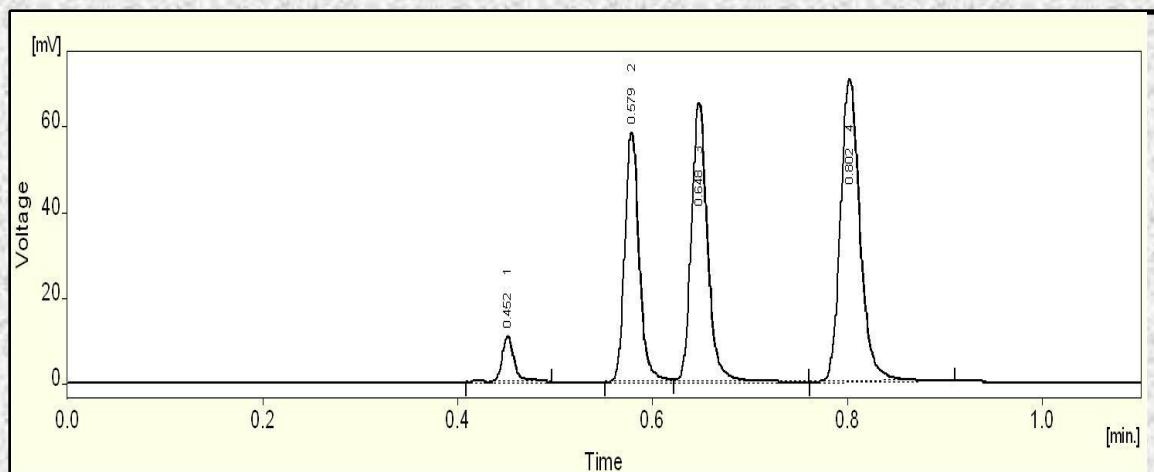


Separation of Phthalates on Gazelle Amino, 1.7 μ m



Naphthalene, R₁	0.452 (27 sec)
Dipropyl phthalate, R₂	0.579 (35 sec)
Diethyl phthalate, R₃	0.648 (39 sec)
Dimethyl phthalate, R₄	0.802 (48 sec)

Column	Gazelle Amino, 1.7 micron, 3.0 x 50 mm
Mobile Phase	97/3 heptane/2-propanol
Flow Rate (mL/min)	0.70
System Backpressure, bar	114
Temperature (°C)	24
Detection	UV at 254 nm