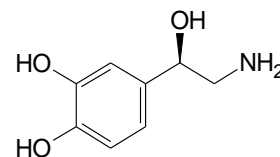
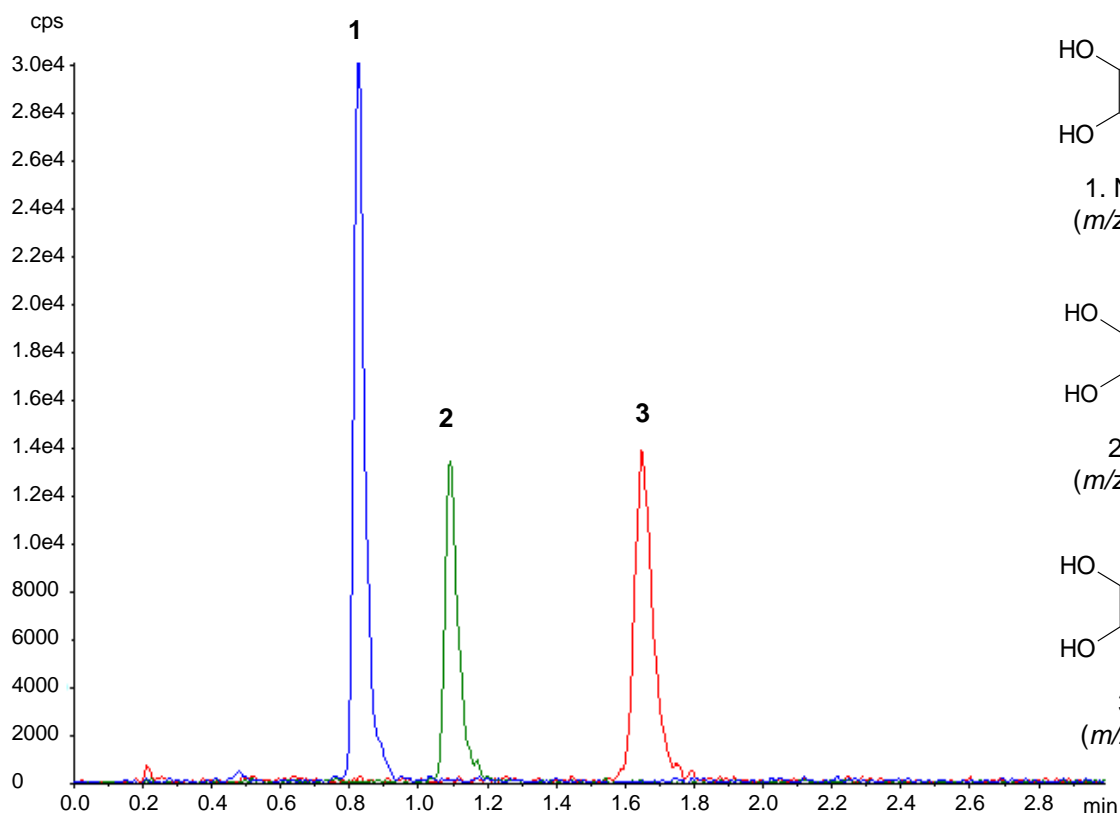
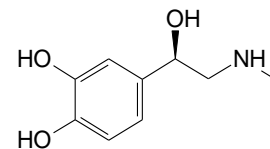


Conditions

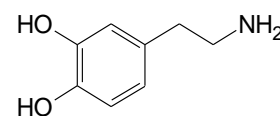
Column:	ACE Excel 2 C18-PFP
Dimensions:	100 x 2.1 mm
Part Number:	EXL-1010-1002U
Mobile Phase:	2 mM ammonium formate pH 3.2/MeOH (98:2 v/v)
Flow Rate:	0.4 mL/min
Injection:	20 µL
Temperature:	40 °C
Detection:	AB SCIEX triple quad 5500 Positive ESI mode Source temperature: 700 °C IonSpray voltage: 5500 V



1. Norepinephrine
(m/z 152.1 \rightarrow 107.1)



2. Epinephrine
(m/z 166.1 \rightarrow 107.1)



3. Dopamine
(m/z 154.1 \rightarrow 91.1)

Source conditions optimised to promote the formation of protonated, dehydrated norepinephrine and epinephrine precursors to enhance sensitivity.