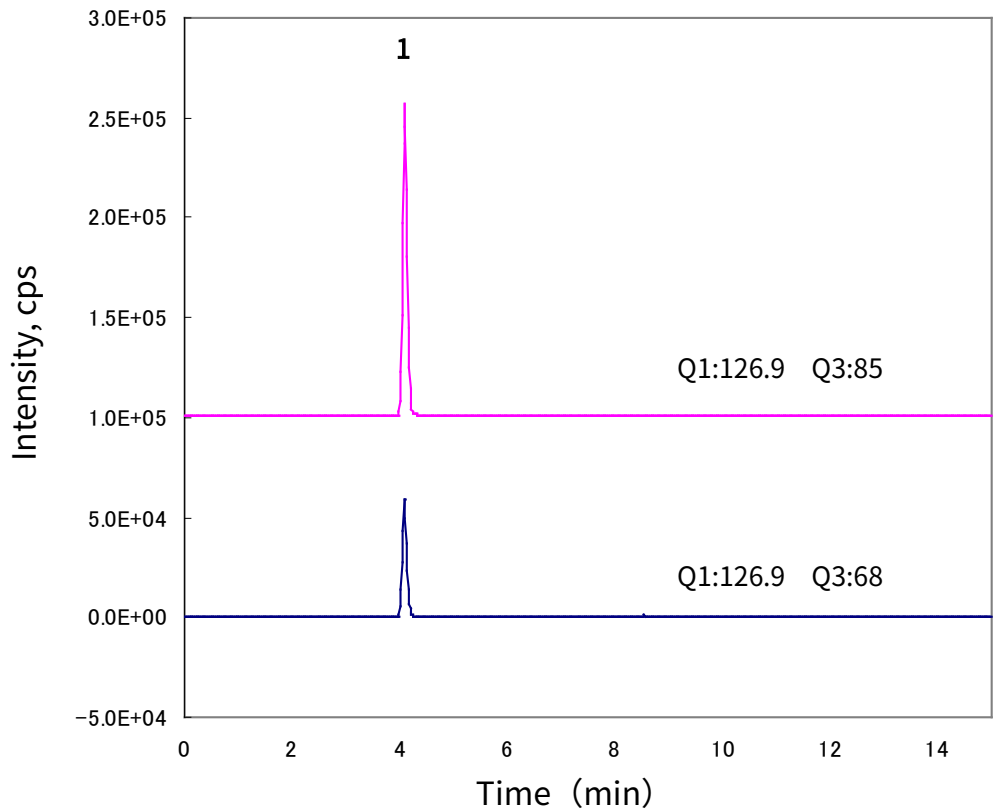


Analysis of Melamine by LC/MS/MS

Data No. LA715-0696



Conditions

System : LC800
4000 Q TRAP®
Column : Inertsil HILIC (5µm, 150 x 3.0 mm I.D.)
Column Cat. No. : 5020-07715
Eluent : A) CH₃CN
B) 10mM Ammonium acetate
A / B = 85 / 15 – 0.5min – 85 / 15 – 6.5min – 50 / 50, v/v
Flow Rate : 0.5 mL/min
Col. Temp. : 40 °C
Detection : LC/MS/MS (4000Q TRAP™: ESI, Positive, MRM)
CUR CAD IS TEM GS1 GS2 ihe
10 8 5500 700 60 30 on
Injection Vol. : 5µL

Analyte

1. Melamine (10 µg/L)						
Q1	Q3	DP	EP	CE	CXP	
126.9	85	41	10	27	14	
126.9	68	41	10	41	10	