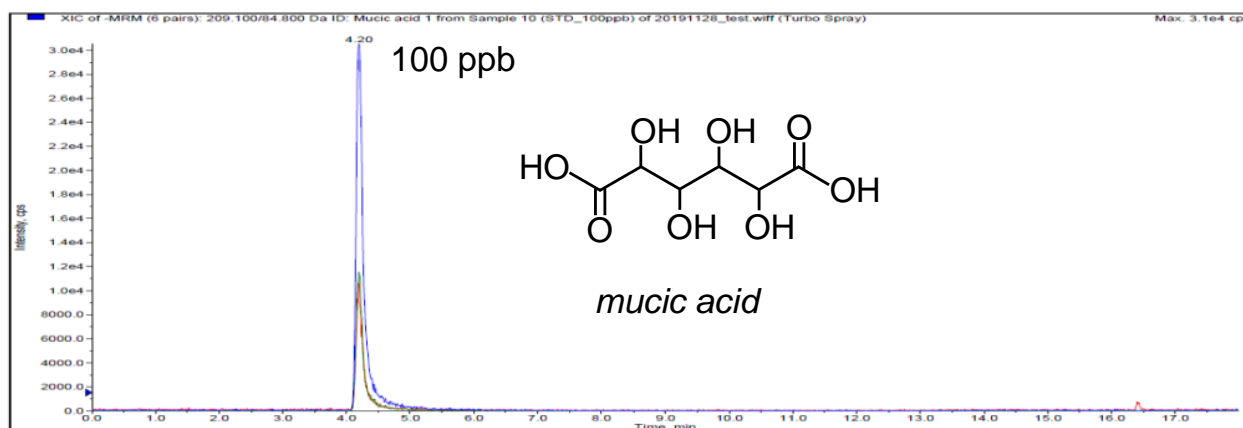


Intrada Organic Acid

150 x 2 mm

Application

LC-MS: Mucic acid (galactaric acid)
 ムチン酸 (ガラクタル酸 , 粘液酸) の LC-MS/MS 分析



Ionization mode : Negative
Ionspray voltate : 4500 V
Ionsource Temperature : 400
MRM Condition 0.1

Compound	Q1	Q3	DP	EP	CE	CXP
<i>Mucicacid</i>	209.1	84.8	-45	-10	-18	-13
		190.8	-45	-10	-14	-13
		70.9	-45	-10	-34	-13

Intrada Organic Acid, 150 x 2 mm
A: acetonitrile / water / formic acid = 10 / 90 / 0.1
B: acetonitrile / 100mM ammonium formate = 10 / 90
0%B (0-1min), 0-100%B (1-7min), 100%B (7-10min)
100-0%B (10-10.1min), 0%B (10.1-18min)
0.2mL/min, 40°C, 5µL
LC-MS/MS (Qtrap 5500 NASCA2 system)

Courtesy of PEAKMAN SP, KOREA