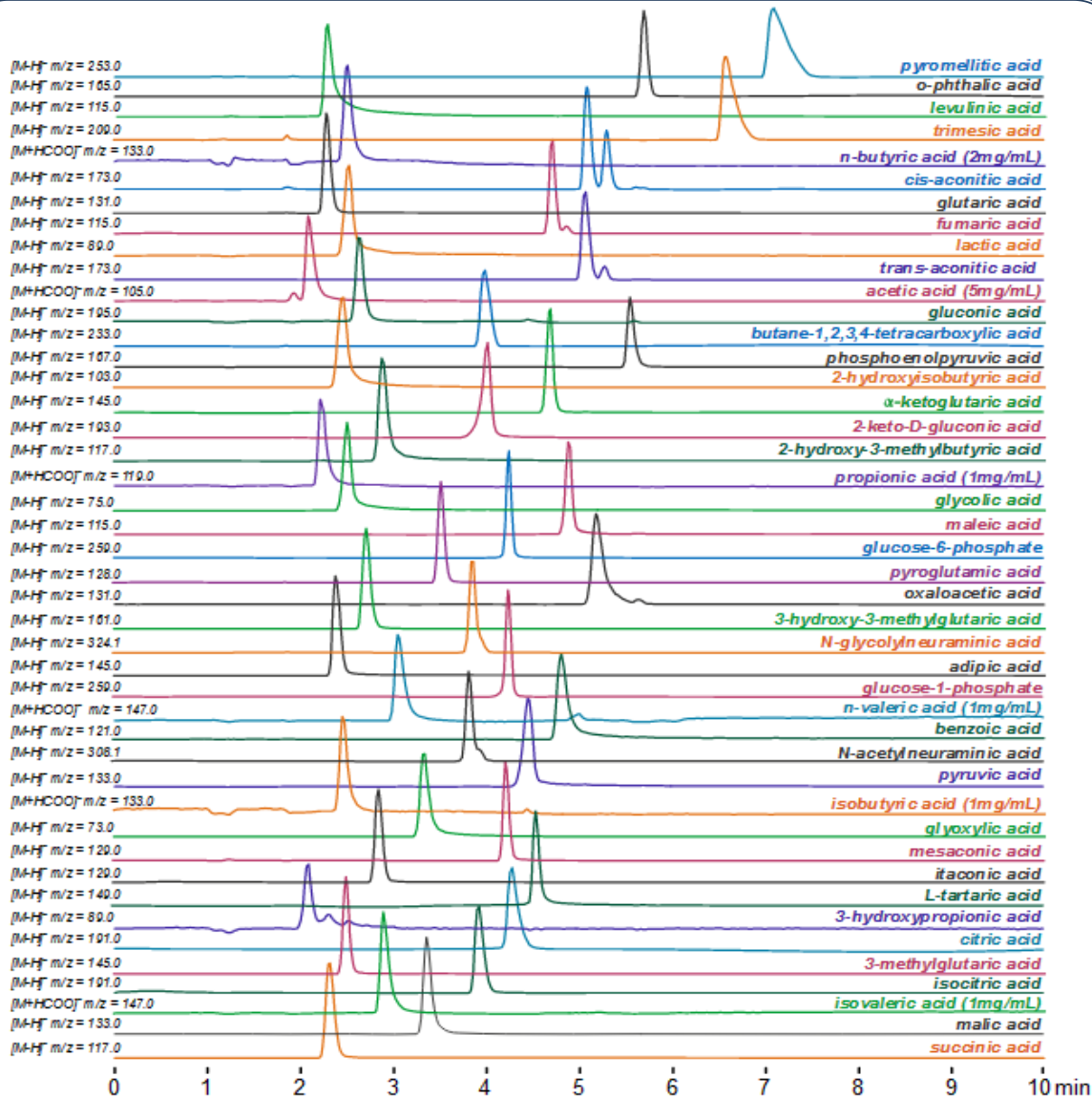


有机酸分析专用柱Organic Acidx系列

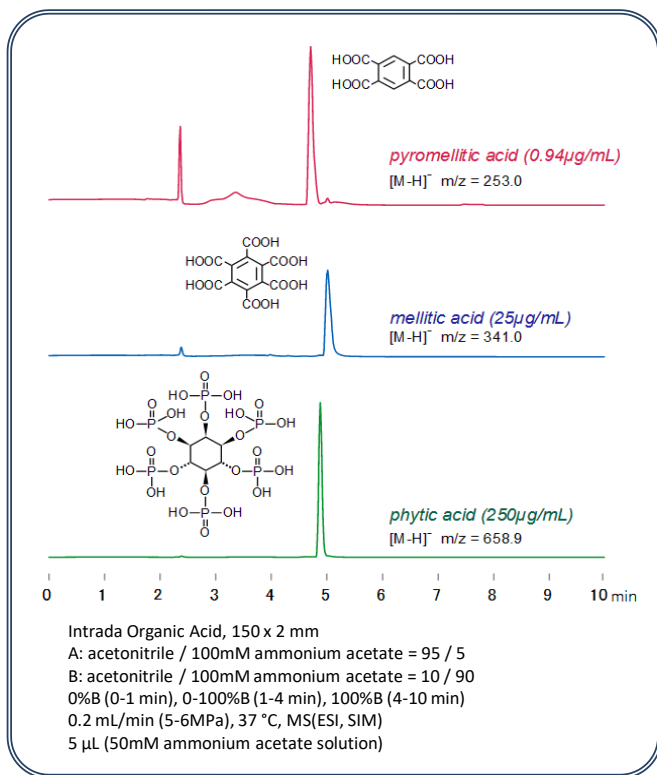
- 硅胶基质有机酸分析专业
- 不需要复杂的衍生化，10分钟可以实现LC-MS分析
- 在正相模式下，离子性强的多价酸容易出峰
- 也可分析无机磷酸和ATP等磷酸化合物

44种有机酸的LC-MS分析（离子交换模式）

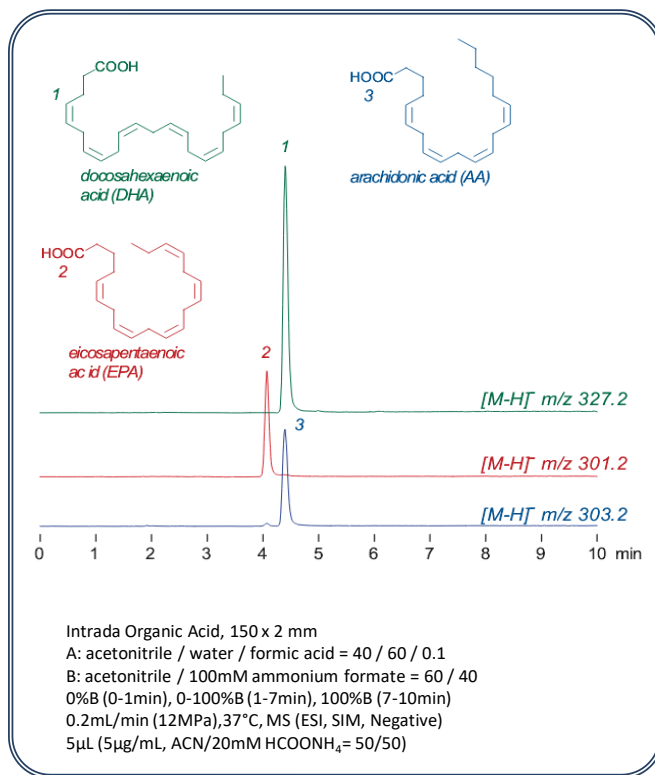


Intrada Organic Acid, 150 x 2mm
 A: acetonitrile / water / formic acid = 10 / 90 / 0.1
 B: acetonitrile / 100mM ammonium formate = 10 / 90
 0%B (0-1min), 0-100%B (1-7min), 100%B (7-10min)
 0.2mL/min, 37°C, MS (ESI, SIM, Negative)
 5µL (100µg/mL with 0.1% HCOOH)

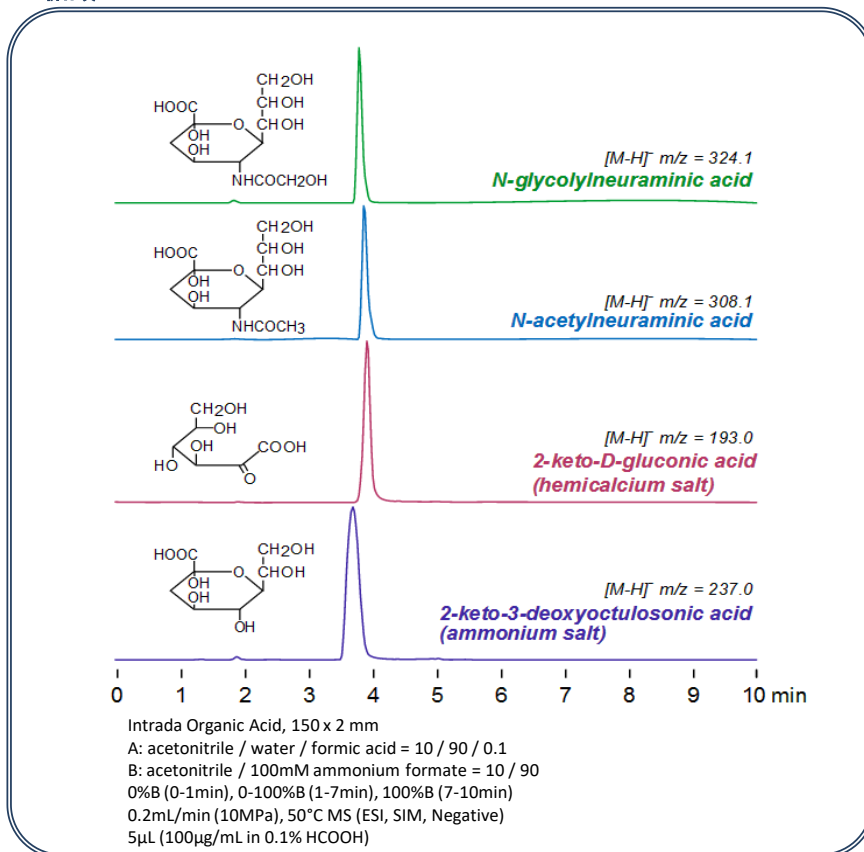
聚羧酸 (LC-MS)



脂肪酸 (LC-MS、正相模式)



糖酸 (LC-MS)



◆ 订购信息

Life Science柱的种类及规格:

Amino Acid, Organic Acid, SEC, WP-RP

键合相	粒径	耐压	长度 (mm)	10	20	30	50	75	100	150	250
			内径 (mm)	订货号							
Amino Acid	3 μm	50MPa	1.0	-----	-----	WAA11	WAA12	WAA13	WAA14	WAA15	WAA16
			2.0	WAA20	WAA29	WAA21	WAA22	WAA23	WAA24	WAA25	WAA26
			3.0	WAA30	WAA39	WAA31	WAA32	WAA33	WAA34	WAA35	WAA36
Organic Acid	3 μm	30MPa	2.0	-----	-----	WOA21F	WOA22F	WOA23F	WOA24F	WOA25F	WOA26F
SEC	3 μm	30MPa	4.6	-----	-----	-----	-----	-----	-----	-----	WSE06
			10	-----	-----	-----	-----	-----	-----	-----	WSEP6
			20	-----	-----	-----	-----	-----	-----	-----	WSEQ6
WP-RP	3 μm	30MPa	1.0	-----	-----	WPR11	WPR12	WPR13	WPR14	WPR15	WPR16
			1.5	-----	-----	WPR71	WPR72	WPR73	WPR74	WPR75	WPR76
			2	-----	-----	WPR21	WPR22	WPR23	WPR24	WPR25	WPR26
			3	-----	-----	WPR31	WPR32	WPR33	WPR34	WPR35	WPR36
			4.6	-----	-----	WPR01	WPR02	WPR03	WPR04	WPR05	WPR06
			6	-----	-----	WPR61	WPR62	WPR63	WPR64	WPR65	WPR66
			10	-----	-----	WPRP1	WPRP2	WPRP3	WPRP4	WPRP5	WPRP6