HPLC Application

Bile Acids by LCMS; Kinetex 2.6u PS C18 100x2.1mm (Taurochenodeoxycholic acid and Taurohyodeoxycholic acid

Column: Dimensions: Order No: Elution Type: Eluent A: Eluent B:	Kinetex® 2. 100 x 2.1 m 00D-4780-A Gradient 10mM Amm Acetonitrile	m ID N			ımn 10() x 2.1	mm, Ea
Gradient	Step No.	Time	(min)	Pct A	. I	Pct B	
Profile:	1	()	80	1	20	
	2	6	5	60	1	40	
	3	6.3	1	80	1	20	
	4	ç	Ð	80	1	20	
Flow Rate:	500 µL/min						
Col. Temp.:	30 °C						
Detection:		30 °C)					
	254	196					
6.86 6.56 5.56 5.06 4.56 3.56 3.56 3.06 2.56 2.06 1.56 5.06 0	95 95 95 95 95 95 95 95 95 95 95			2			
0	1	2	3 4	5	6	7	min

Kinetex[®] Ultra-High Performance on Any LC System -0----Products used in this application:



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ANALYTES:

- taurohyodeoxycholic 1
- 2 taruenchenodeoxycholic
- 3
- 4
- 5
- 6
- 7
- 8
- 9

10

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