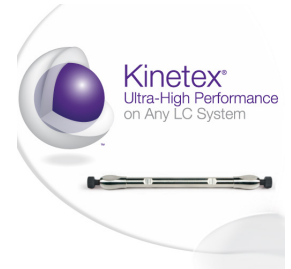


25-OH Vitamin D2 and D3 Standards from Serum on Kinetex 2.6µm C18 after PPT

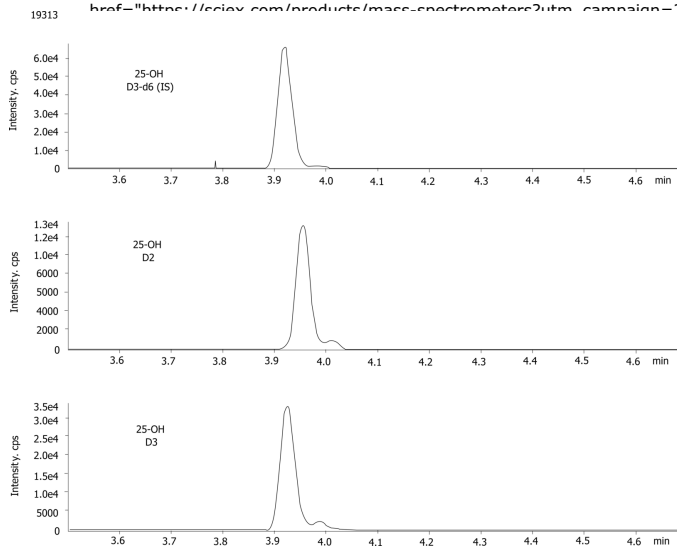
Column: Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 4.6 mm, Ea
Dimensions: 50 x 4.6 mm ID
Order No: 00B-4462-E0
Elution Type: Gradient
Eluent A: 0.05 % Formic acid
Eluent B: 5 mM Ammonium acetate + 0.1 % Formic acid in methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	92	8
	2	5	92	8
	3	205	0	100
	4	290	0	100
	5	360	92	8

Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: Mass Spectrometer (MS) @ amu (450 °C)
Detector Info: SCIEX<



Products used in this application:



ANALYTES:

- 25-Hydroxy vitamin D3 (25-OH D3)
Retention Time: 0.44 min
- 25-Hydroxy vitamin D3-d6 (25-OH D3-d6)
Retention Time: 0.44 min
- 25-Hydroxy vitamin D2 (25-OH D2)
Retention Time: 0.47 min

