

HPLC Application

ID No.: 25874

EPA Method 537.1 - Gen X and Short Chain PFAS in Drinking Water

Column: Luna Omega 1.6u PS C18 100A, LC Column 100 x 2.1 mm, Ea

Dimensions: 100 x 2.1 mm ID

Order No: 00D-4752-AN

Elution Type: Gradient

Eluent A: 0.1% Acetic Acid in Water

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	0.5	70	30
	3	7	10	90
	4	7.5	0	100
	5	9	0	100

Flow Rate: 0.7 mL/min

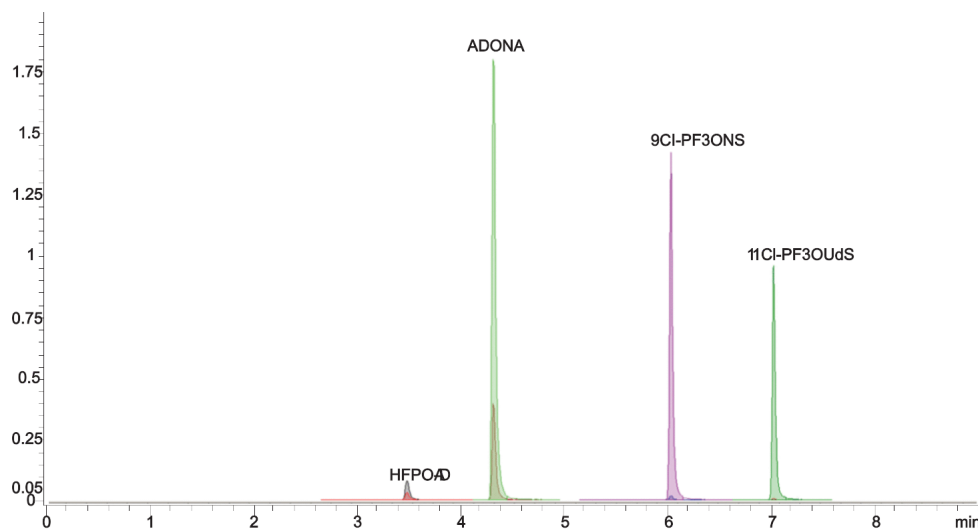
Col. Temp.: 25 °C

Detection: LC/MS/MS @ (ambient)

Analyst Note: Drinking Water



Products used in this application:



ANALYTES:

