

EPA Method 537.1 - 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

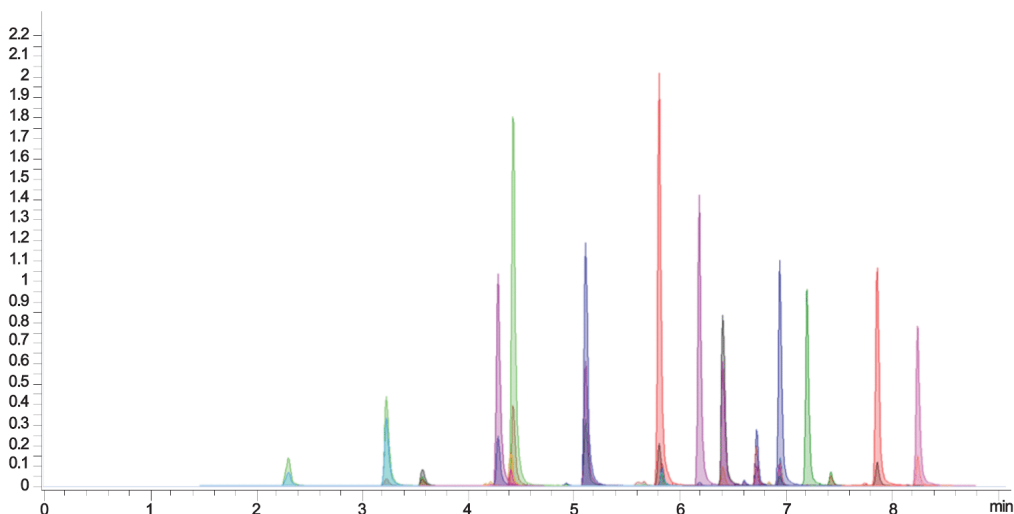
Col. Temp.: 25 °C

Detection: LC/MS/MS @ (ambient)

Analyst Note: Drinking Water



Products used in this application:



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ANALYTES:

- 1** PFBS
- 2** PFHxA
- 3** HFPO-DA
- 4** PFHpA
- 5** PFHxS
- 6** ADONA
- 7** PFOA
- 8** PFOS
- 9** PFNA
- 10** 9CI-PF3ONS
- 11** PFDA
- 12** NMeFOSAA
- 13** PFUnA
- 14** NEtFOSAA
- 15** 11CI-PF3OUdS
- 16** PFDoA
- 17** PFTrDA
- 18** PFTA

