

Azo Dyes by LC/MS/MS

Column: Luna® 5 µm C8 100 Å, LC Column 150 x 2 mm, Ea

Dimensions: 150 x 2 mm ID

Order No: 00F-4040-B0

Elution Type: Gradient

Eluent A: Water with 0.2 % Formic acid and 2 mM Ammonium formate

Eluent B: Water/Acetonitrile(10:90) with 0.2 % Formic acid and 2 mM Ammonium formate

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	15	0	100
	3	29	0	100
	4	30	80	20

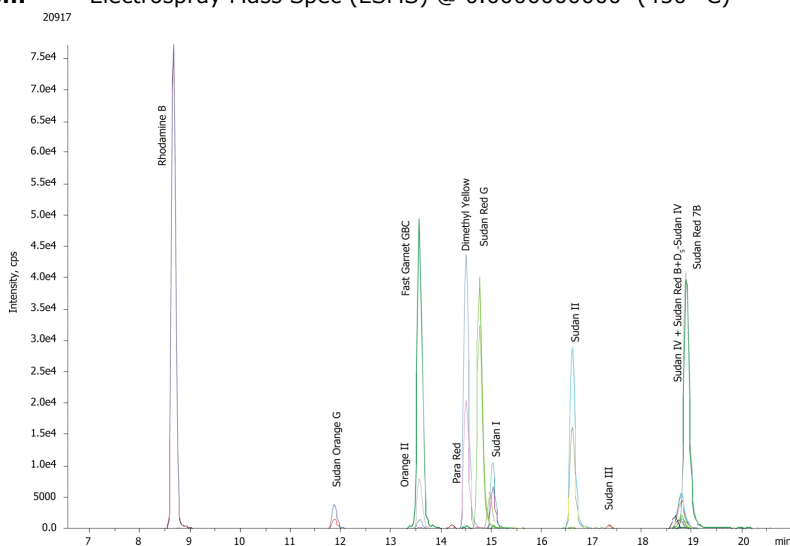
Flow Rate: 300

Col. Temp.: 30 °C

Detection: Electrospray Mass Spec (ESMS) @ 0.000000000 (450 °C)



Products used in this application:



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ANALYTES:

- 1** Rhodamine B
- 2** Sudan Orange G
- 3** Orange II
- 4** Orange II
- 5** Fast Garnet GBC
- 6** Para red
- 7** Dimethyl yellow
- 8** Sudan Red G
- 9** Sudan I-d5
- 10** Sudan I
- 11** Sudan II
- 12** Sudan III
- 13** Sudan IV-d5
- 14** Sudan IV
- 15** Sudan Red B
- 16** Sudan Red 7B

