

Dispersants extracted from seawater using Strata-XA on a ZB-Waxplus 30x0.25x0.25 by GCMS

Column: Zebtron™ ZB-WAXplus™, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: Polyethylene Glycol (PEG)
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G013-11
Oven Profile:

Carrier Gas: Constant Flow Helium, 1.5 mL/min
Injection: Split 10.0000000000:1 0 µL @ 250°C
Detection: Refractive Index (250°C)
Analyst Note: Analytes were extracted from seawater (1mL load at 5ppm)

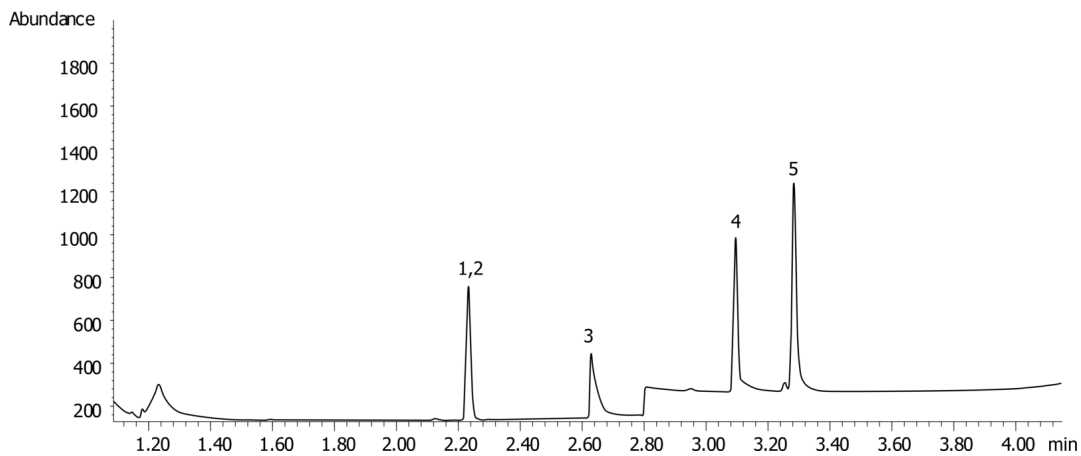
Mass spectrometer is operated in SIM mode: Window 1 (87 (2-butoxyethanol), 89 (IS)), Window 2 (propyleneglycol and IS (31))



Products used in this application:



19603

**ANALYTES:**

- 1 2-Butoxyethanol-d4
- 2 2-Butoxyethanol
- 3 Formic acid
- 4 Propylene glycol
- 5 Ethylene glycol

