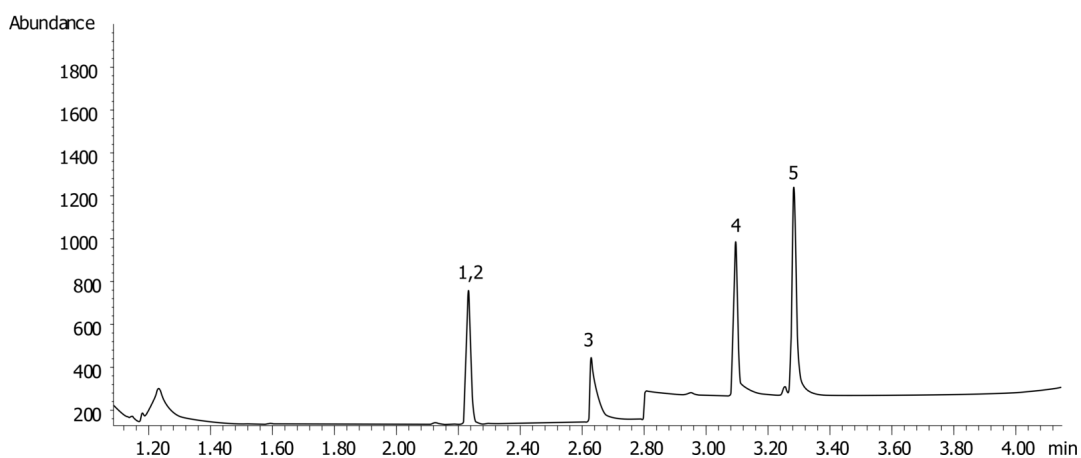


Dispersants extracted from seawater using Strata-XA on a ZB-Waxplus 30x0.25x0.25 by GCMS**Column:** Zebtron[™] ZB-WAXplus[™], GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** Polyethylene Glycol (PEG)**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G013-11**Oven Profile:** 100°C to 200°C @ 20°C/min post run 250°C for 5 min**Carrier Gas:** Constant Flow Helium, 1.5 mL/min**Injection:** Split 10:1 1 μ L @ 250°C**Detection:** Mass Selective (MSD) (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

