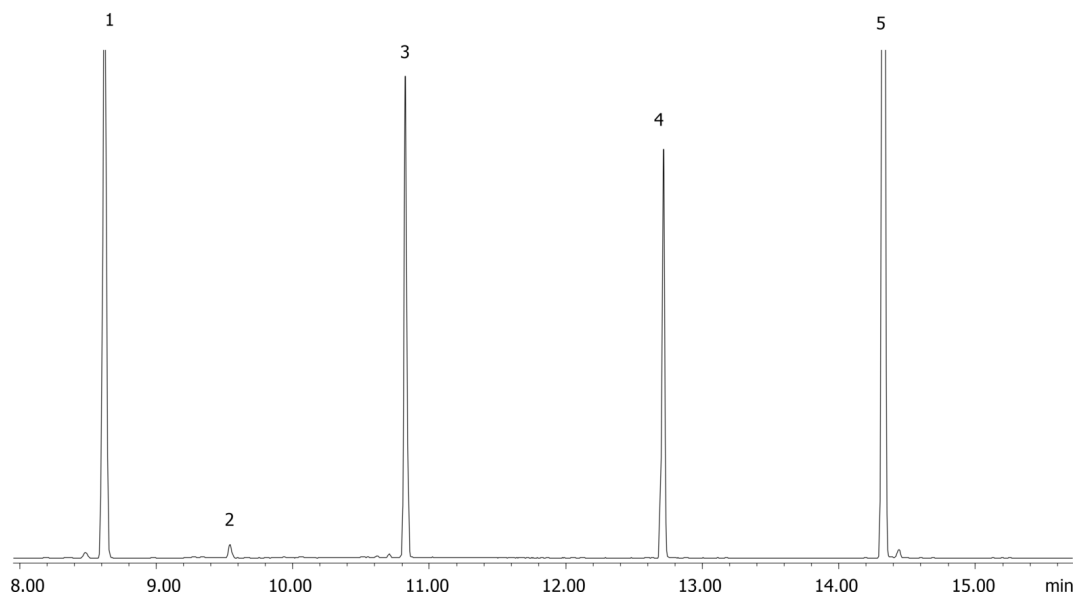


Organotins by MSD on a ZB-5MS**Column:** ZebtronTM ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.25 μ m**Order No:** 7HG-G010-11**Oven Profile:** 60 °C for 2 min to 270 °C at 10 °C/ min for 5 min**Carrier Gas:** Constant Flow He, 1.3 mL/min**Injection:** Splitless 20:1 1 μ L @ 240°C**Detection:** Mass Selective (MSD) (230°C)**Analyst Note:** MSD: sim mode 121,179,235 m/z
The analytes are 10ppm, simultaneous L:L extraction and derivatization using Sodium Tetraethylborate.**Products used in this application:**

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**ANALYTES:**

- 1 Monobutyltin
- 2 Tripropyltin
- 3 Dibutyltin
- 4 Tributyltin
- 5 Tetrabutyltin

