GC Application



EPA Method 548.1: Endothall by GC/MS on ZB-SemiVolatiles

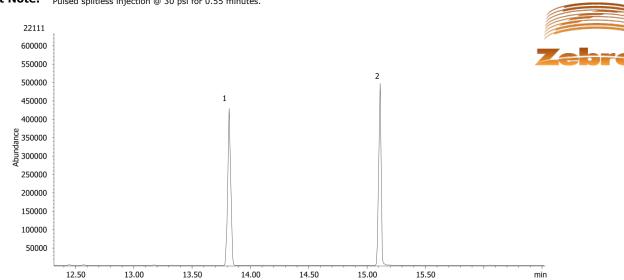
Column:	Zebron™ ZB-SemiVolatiles, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase:	5% Phenyl-Arylene 95% Dimethylpolysiloxane (Enviro-Inert)
Dimensions:	30 meters x 0.25 mm x 0.25 μm
Order No:	7HG-G027-11
Oven Profile:	80 °C for 5 min to 260 °C @ 10 °C/min for 10 min

Carrier Gas: Constant Flow Helium, 1 mL/min Injection: Pulsed :1 2 µL @ 200°C **Detection:** Mass Selective (MSD) (320°C)

Analyst Note: Pulsed splitless injection @ 30 psi for 0.55 minutes.



Products used in this application:



ANALYTES:

- 1 Acenaphthene-d10
- 2 Endothall

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