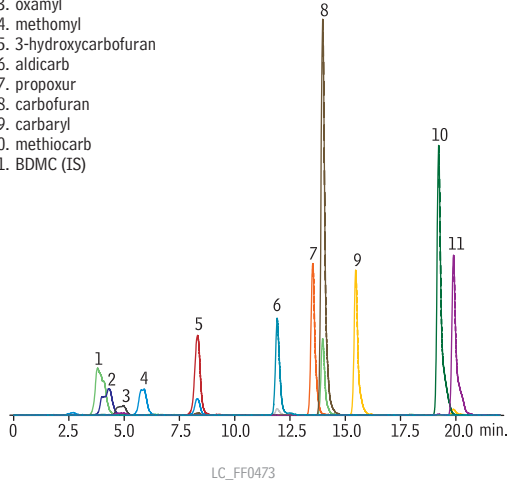


Carbamates on Ultra Carbamate

Peak List:

1. aldicarb sulfone
2. aldicarb sulfoxide
3. oxamyl
4. methomyl
5. 3-hydroxycarbofuran
6. aldicarb
7. propoxur
8. carbofuran
9. carbaryl
10. methiocarb
11. BDMC (IS)



Sample: 531.1 Carbamate Pesticide Calibration Mix (cat.# 32273) and Internal Standard 4-bromo-3,5-dimethylphenyl-N-methylcarbamate (cat.# 32274), 50:50
Inj.: 1µL
Conc.: 50µg/mL
Sample diluent: methanol

Column: Ultra Carbamate
Cat. #: 9177352
Dimensions: 50mm x 2.1mm
Particle size: 3µm
Pore size: 100Å

Conditions:
Mobile phase: A: 2mM ammonium acetate:methanol, 90:10
B: 2mM ammonium acetate:methanol, 10:90

Time (min.)	%B
0	20
20	100
25	100

Flow: 200µL/min.
Temp.: ambient
Det.: Leco Unique® LC/TOFMS
Interface: ESI
Ion mode: Positive
Temp.: 130°C
Nebulizer pressure: 100kPa
Desolvation gas (N2): 4,000cc/min.
Interface temperature: 120°C
Nozzle: (+) 62V
Capillary: (+) 2.75kV