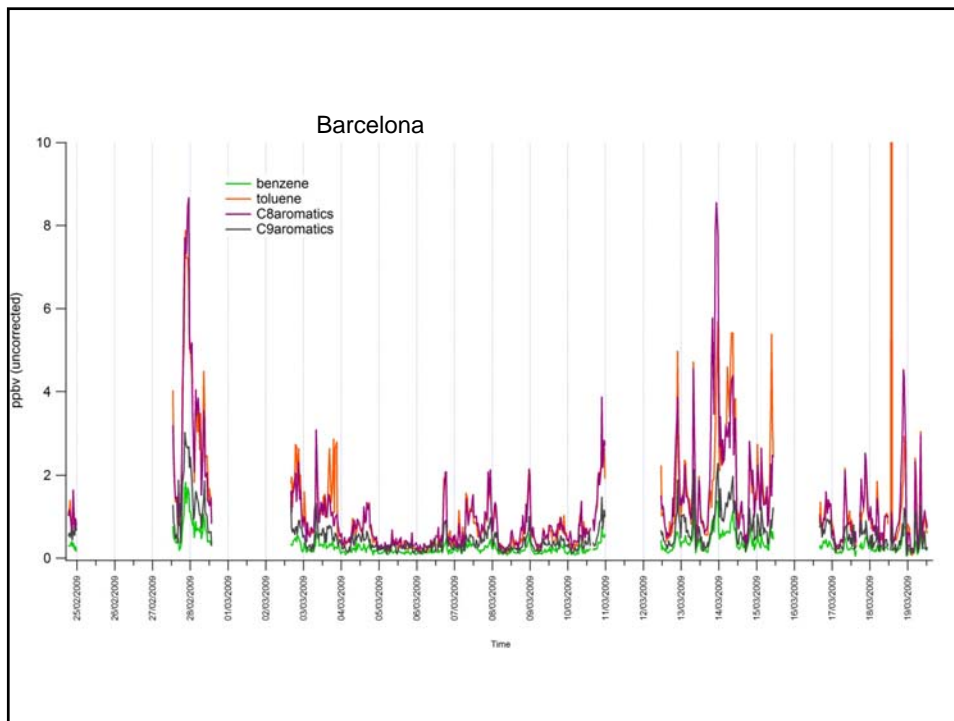
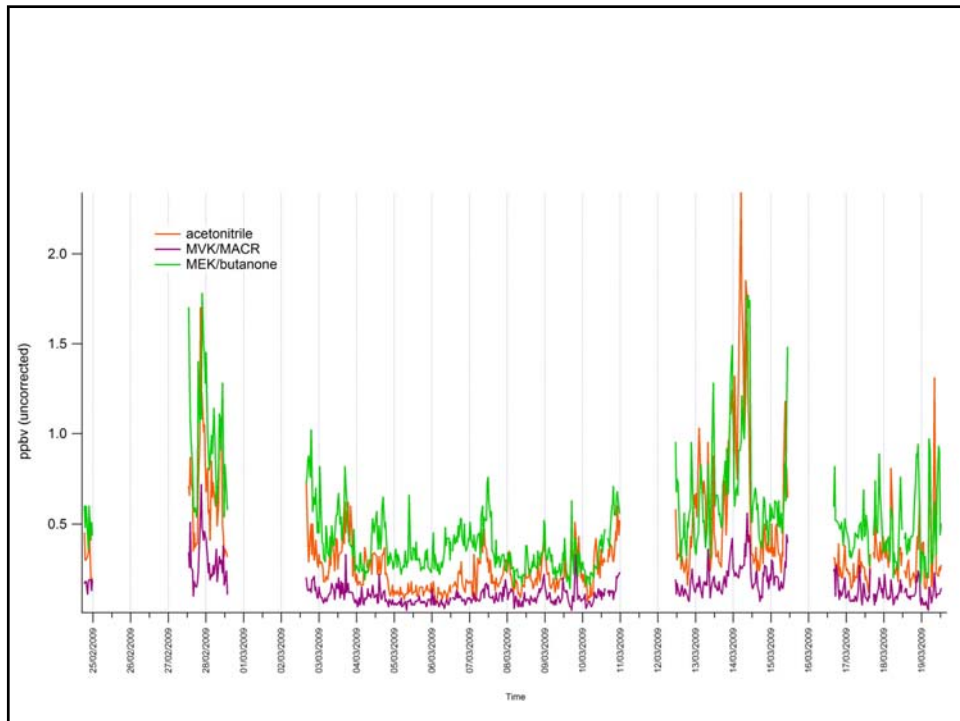
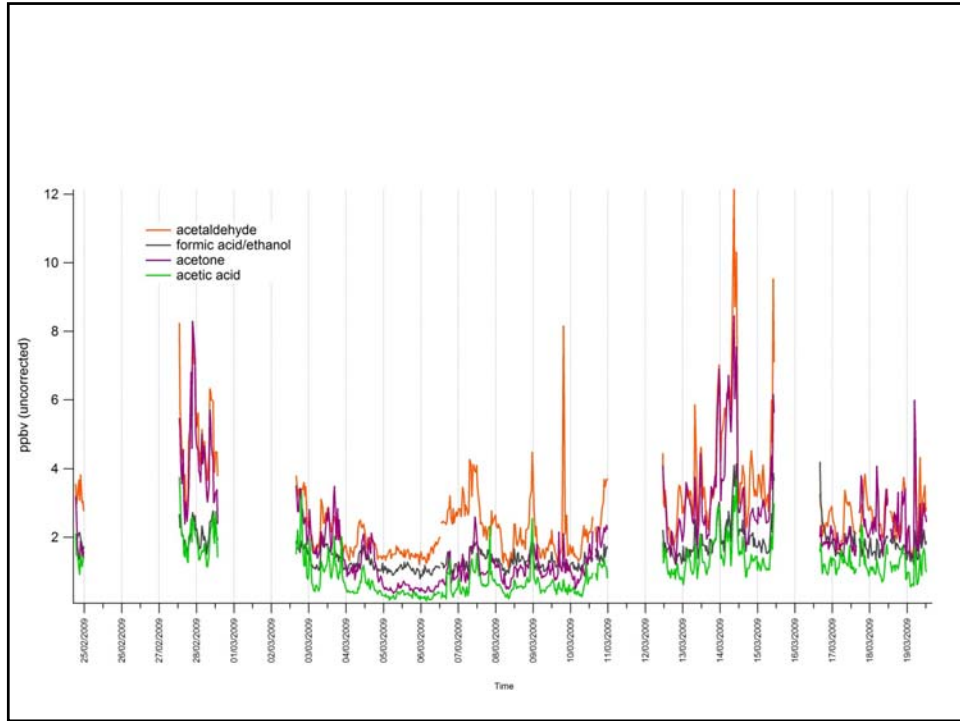


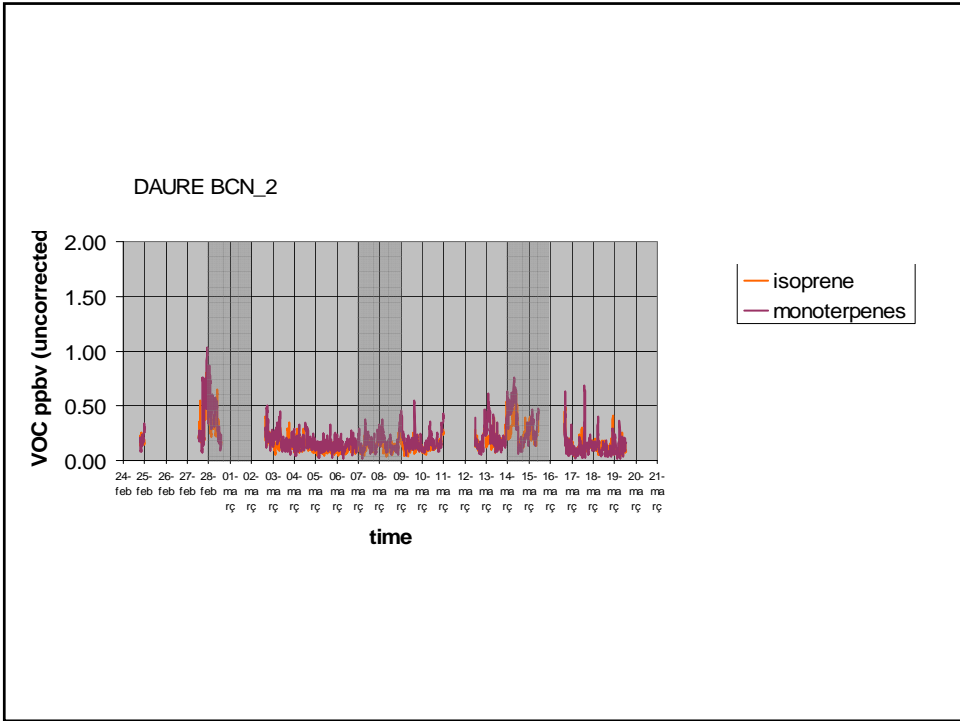
CREAF VOC Measurements during DAURE

Roger Seco
CREAF
Universitat Autònoma de Barcelona

4th DAURE Field Campaign Meeting
IJA-CSIC
24-March-2009

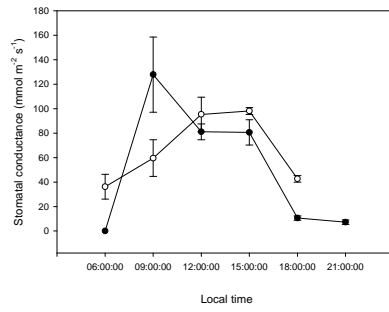
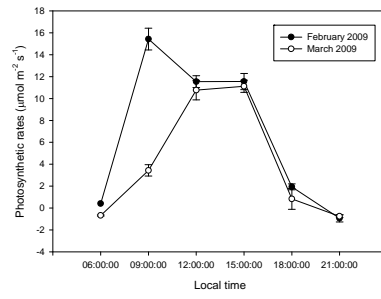




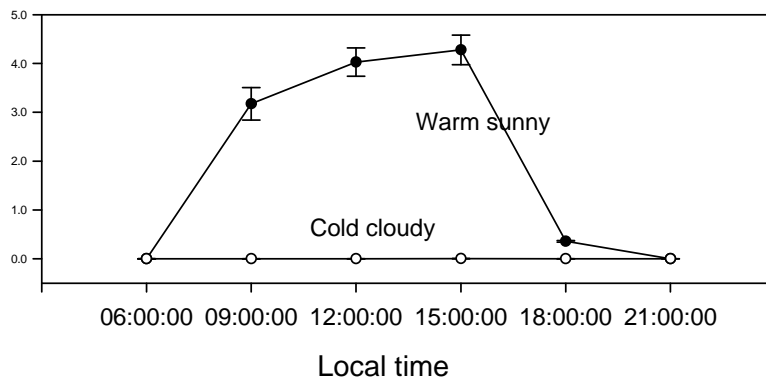


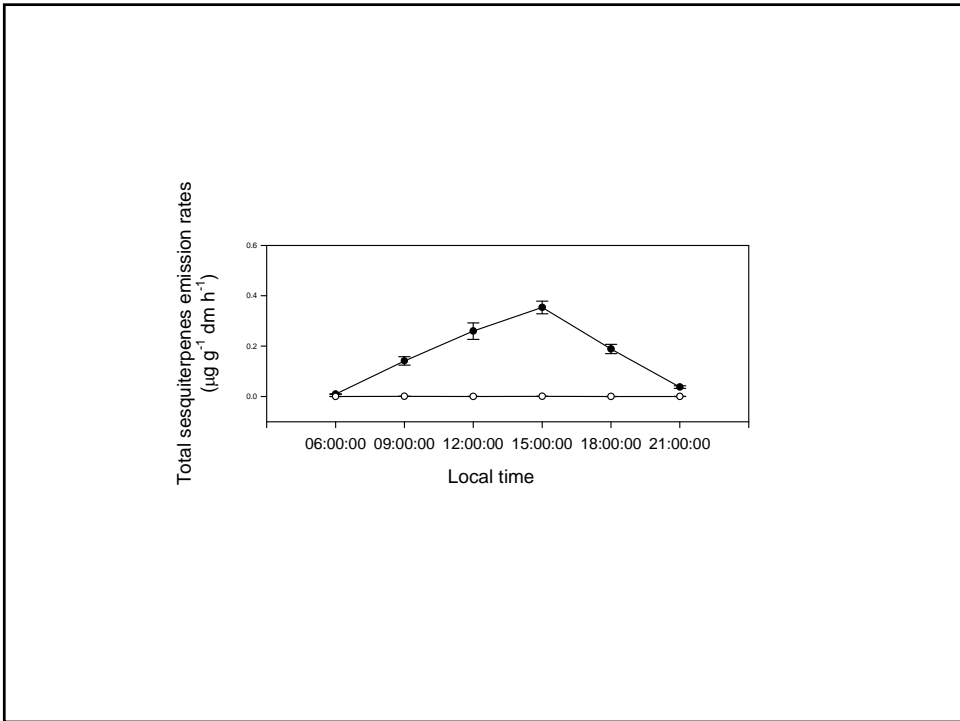
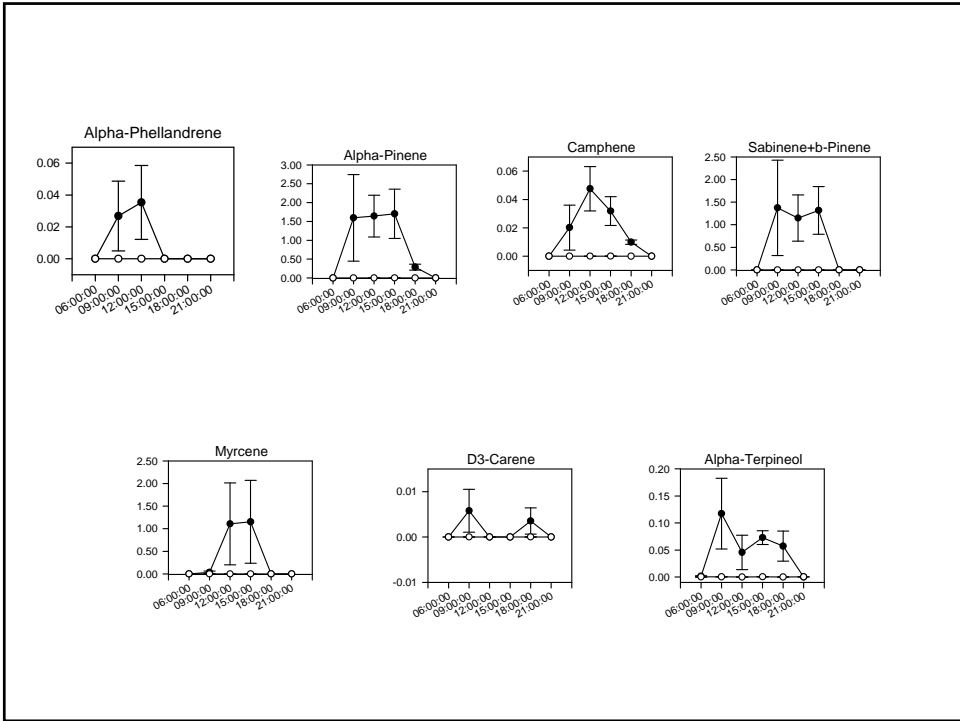
BVOCs EMISSION RATES

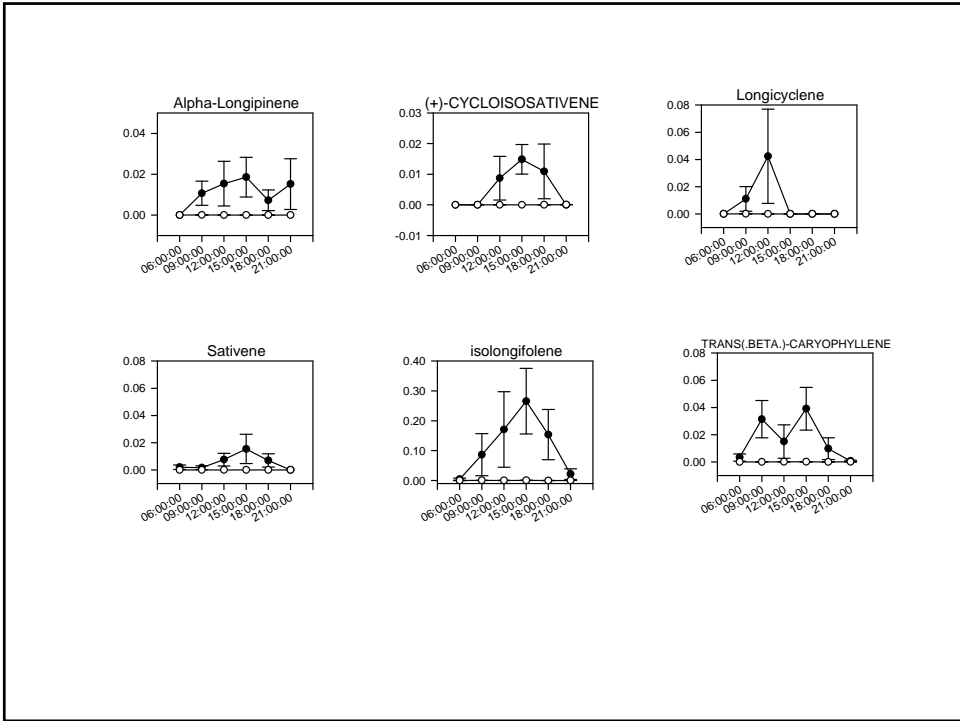
Every hour,
three daily cycles,
winter and summer



Total monoterpenes emission rates
($\mu\text{g g}^{-1} \text{dm h}^{-1}$)







The composite image illustrates the field and laboratory components of the study. It includes a photograph of a mountain landscape, a photograph of a stone building with a sampling rig attached to its roof, and two photographs of laboratory equipment.

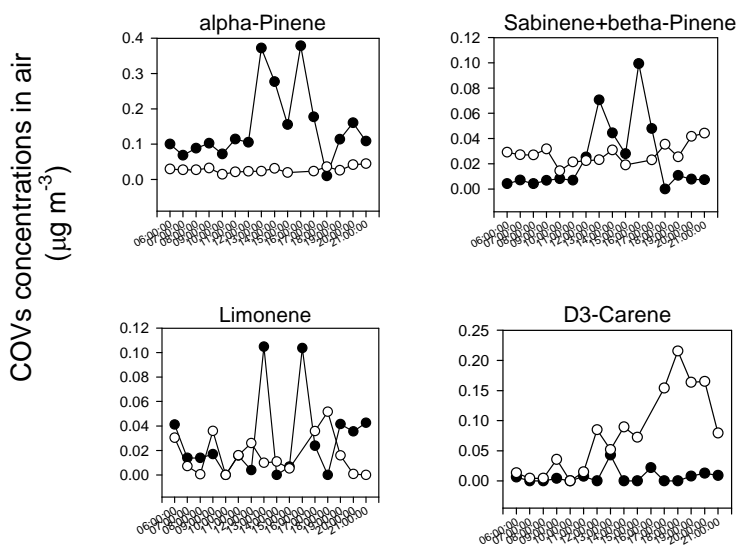
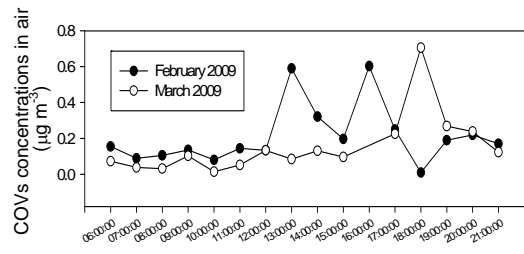
BVOCs

PTR-MS

GC-MS

Every minute every day, winter and summer

Every hour, three daily cycles, winter and summer



Thanks

Diurnal cycle BCN

