Voctron: a low weight portable air sampling device
Maffei, et al. June 8, 2

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Voctron: a low weight portable air sampling device

Abstract
A low weight portable air sampling device comprising a housing at least partially enclosing an inlet for receiving an air or breath sample; a removable liner coupled to the inlet containing sorbing materials; a micro-pump for regulating air flow within the device;
and an outlet for emitting the air or breath sample from the device is described. The device may be used to collect Volatile Organic Compounds (VOCs) of both biotic and abiotic origin.

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