

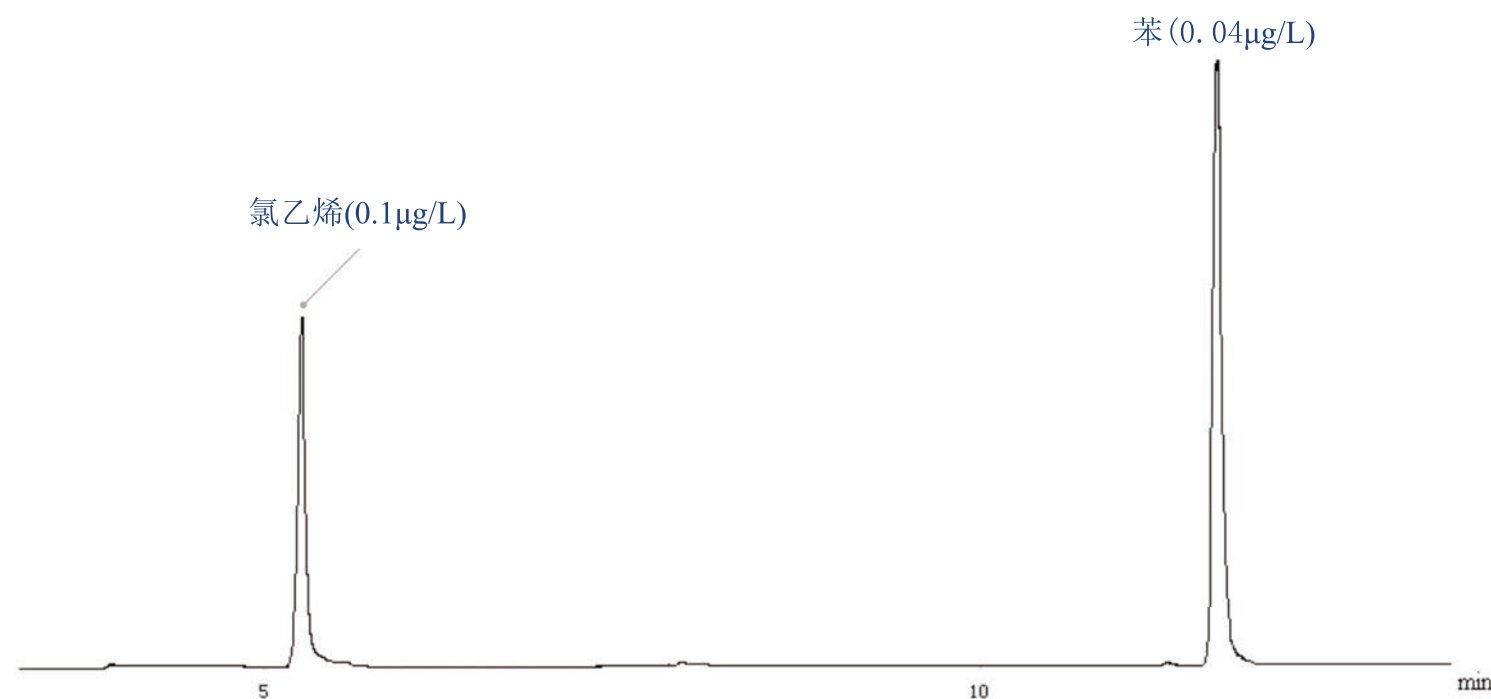
饮用水中痕量苯与氯乙烯单体的检测



Column: MEGA-VOC I - 0.25mm, 1.40 μ m, 50m

Catalog Code: C-VOC1-025-140-50

USP G43 phase



条件:

进样口: 不分流1分钟 300 $^{\circ}$ C

检测器: FID 260 $^{\circ}$ C

柱温箱程序: 70 $^{\circ}$ C (4min)-160 $^{\circ}$ C (3min), 1 $^{\circ}$ C/min

载气: 氦气, 1ml/min

样品: 10ml 饮用水+25%氯化钠

取样: 顶空固相微萃取(85 μ m CAR/PDMS SPME 萃取头,

磁力搅拌2分钟, 萃取头曝光在50 $^{\circ}$ C中20分钟

解析4分钟

样品

自然水加入0.1 μ g/L氯乙烯和0.04 μ g/L苯

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