

表 3 杨梅果实主要挥发性有机物及相对含量

Table 3 The main volatile organic compounds and their relative contents in *M. Myrica* fruit

品种	主要成分及相对含量(%)			总计(%)
Variety	Main ingredients and relative content (%)			Total (%)
BJ	乙酸乙酯	邻异丙基甲苯	石竹烯	73.22
	Ethyl acetate	o-cymene	Caryophyllene	
YJBYM	8.22	11.49	53.51	53.30
	松油烯-4-醇	1-甲基-4-(1-甲基亚乙基)环己烯	松油烯	
SYBYM	Terpinen-4-ol	1-methyl-4-(1-methylethylidene)cyclohexene	Terpinene	61.37
	19.22	21.57	12.51	
YW	松油烯-4-醇	松油烯	1,3,8-对-薄荷三烯	53.77
	Terpinen-4-ol	Terpinene	1,3,8-p-Mentha triene	
SS *	28.40	19.56	13.41	51.70
	L-松油醇	D-柠檬烯	石竹烯	
MWS *	L-Terpineol	D-limonene	Caryophyllene	51.70
	11.71	8.39	33.67	
MWS *	α -蒎烯	β -蒎烯	β -石竹烯	51.70
	α -pinene	β -pinene	β -caryophyllone	
MWS *	26.09	11.70	13.91	51.70
	α -蒎烯	莜烯	β -蒎烯	
MWS *	α -pinene	camphene	β -pinene	51.70

注: MWS *, 指马尾松的松脂主要挥发物, 未定量检测

Note: MWS * represents main volatile matter of pinus massoniana turpentine which has not been quantitatively detected