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# Biocatalytic potential of native Basidiomycetes from Colombia for flavor/aroma production

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**Supplementary Materials:** The following are available online at www.mdpi.com/1420-3049/25/18/4344/s1

**Figure S1a to S1h**: Compound identification of the eight peaks shown in figure 6 using headspace gas chromatography-mass spectrometry (GC-MS) technique. **Figure S1a:** Peak 1 (7.44 min), **Figure S1b:** Peak 2 (10.13 min), **Figure S1c:** Peak 3 (10.78 min), **Figure S1d:** Peak 4 (11.54 min), **Figure S1e:** Peak 5 (Average of 20.323 to 20.36 mi), **Figure S1f:** Peak 6 (21.344 min), **Figure S1g:** Peak 7 (21.35 min), **Figure S1h:** Peak 8 (26.305 min).

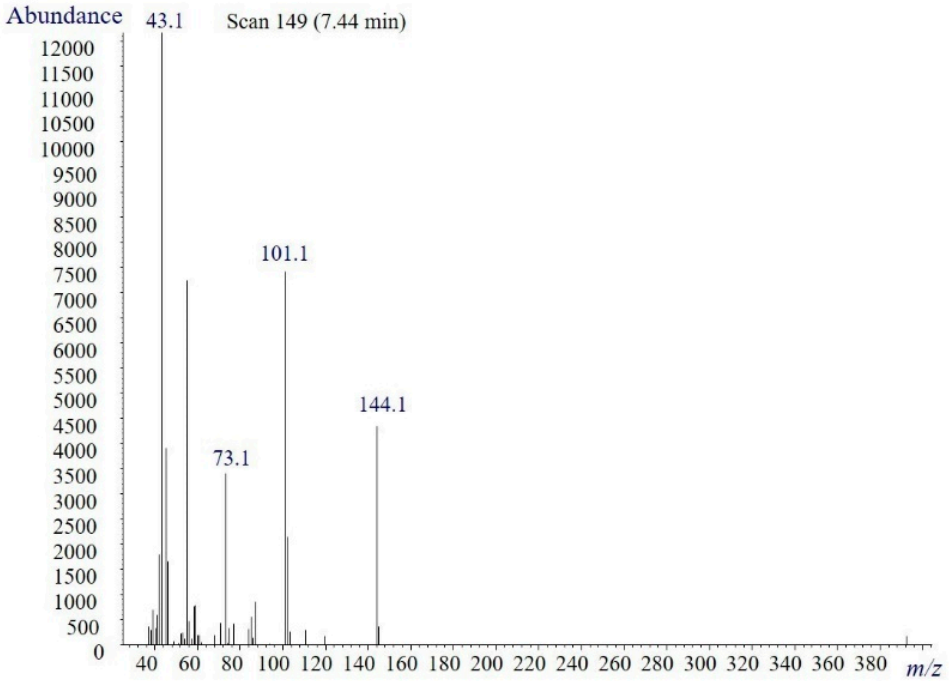


**Figure S1a.** Mass spectrum of the peak N° 1 (7.44 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

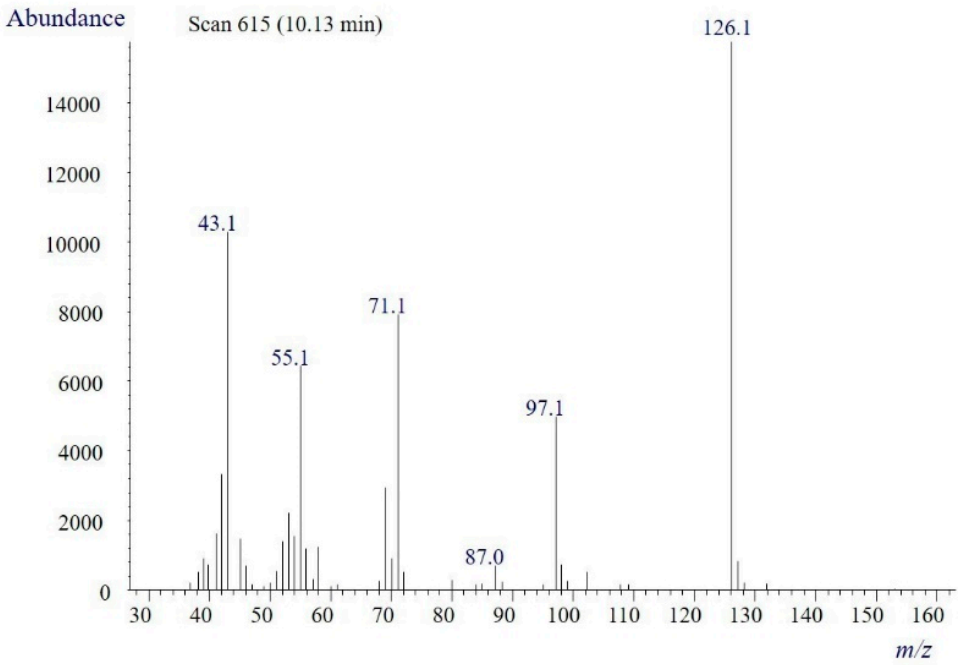


**Figure S1b.** Mass spectrum of the peak N° 2 (10.13 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

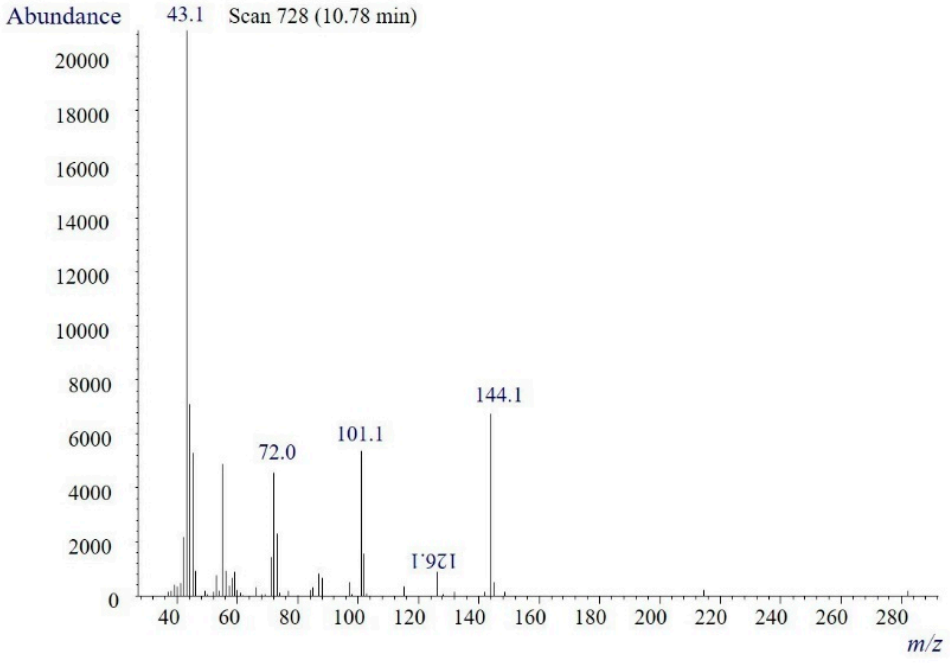


**Figure S1c.** Mass spectra of the peak N° 3 (10.78 min) shown in figure 6 using headspace gas chromatography-mass spectrometry (GC-MS) technique.

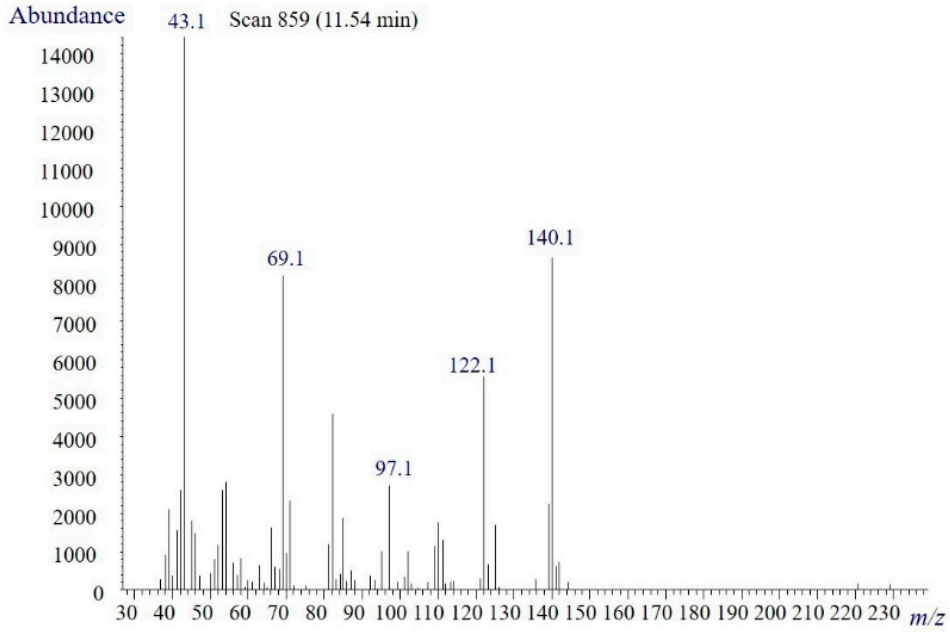


**Figure S1d.** Mass spectrum of the peak N° 4 (11.54 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

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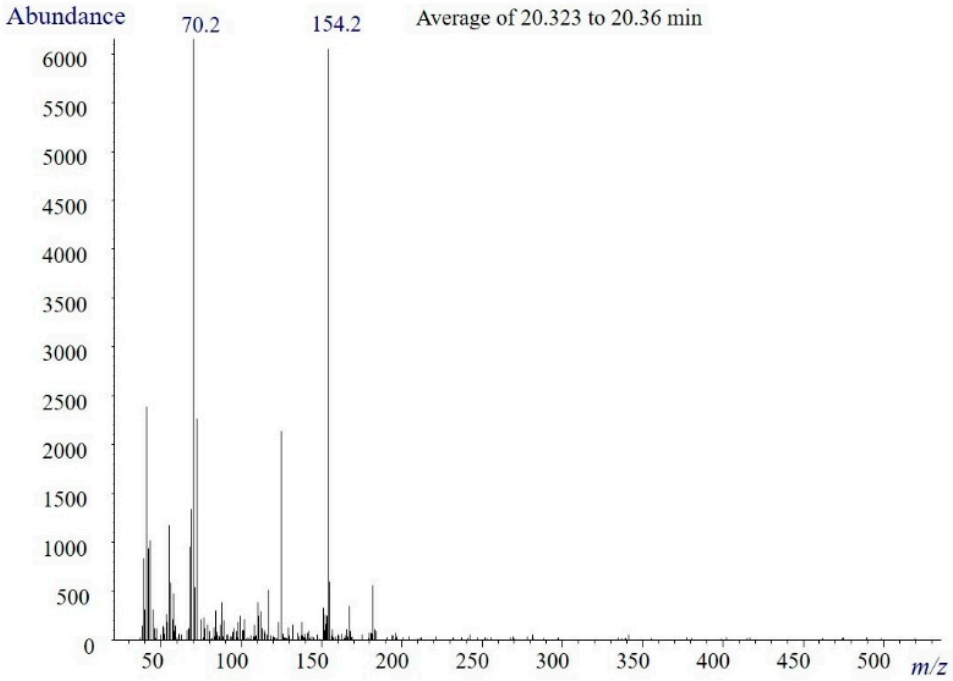


**Figure S1e.** Mass spectrum of the peak N° 5 (Average of 20.323 to 20.36 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

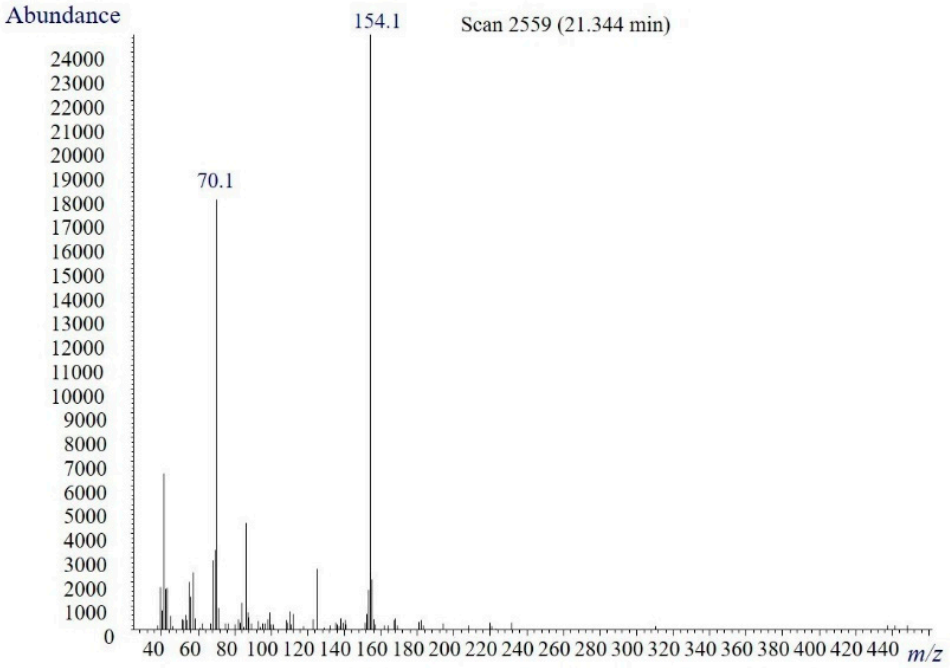


**Figure S1f.** Mass spectrum of the peak N° 6 (21.344 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

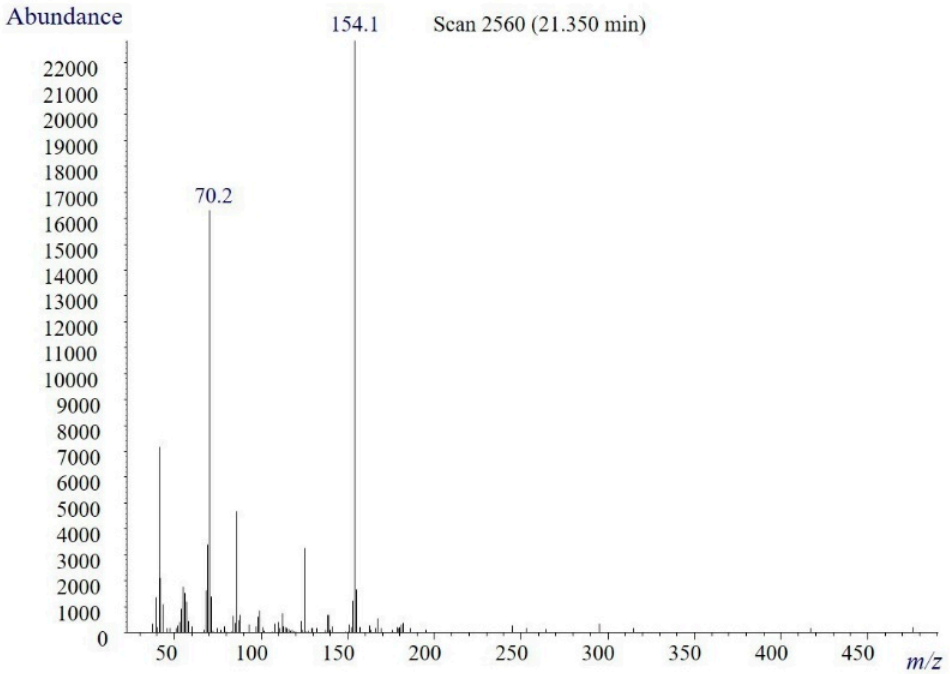


**Figure S1g.** Mass spectrum of the peak N° 7 (21.35 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.

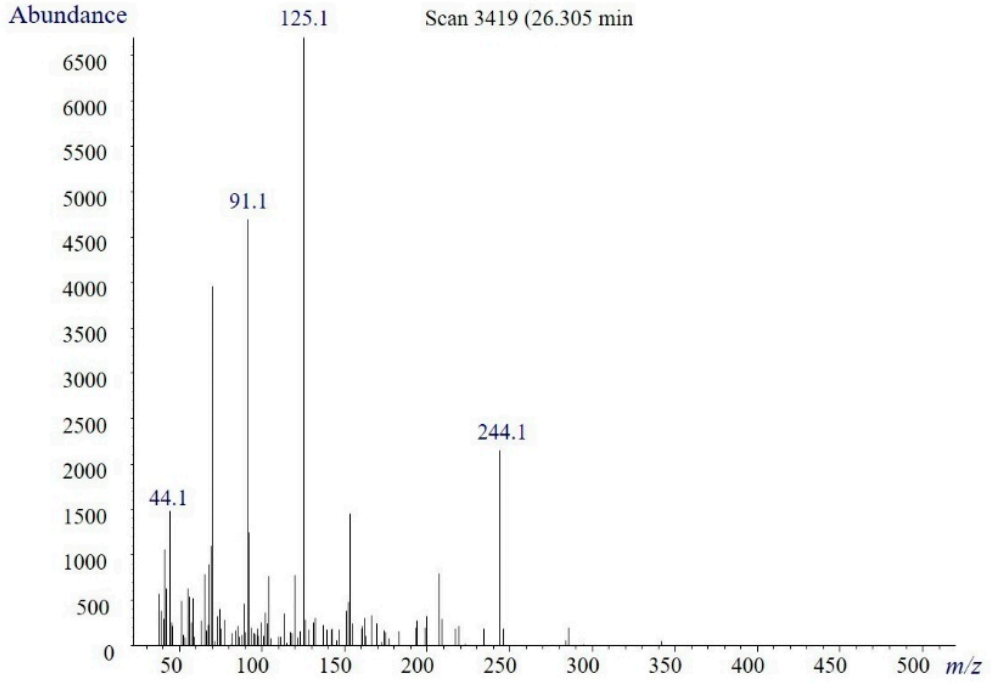


**Figure** Mass spectrum of the peak N° 8 (26.305 min) shown in figure 6 by using gas chromatography-mass spectrometry (GC-MS) technique.