

Name of analyte	Abbreviation	m/z of $[M-H]^-$	m/z of specific daughter ion (lost neutral fragment)
<i>p</i> -Hydroxybenzoic acid	pHac	137.02441	93.03455 ($-CO_2$)
<i>p</i> -Hydroxybenzaldehyde	pHal	121.02943	121.02943 (no loss)
<i>p</i> -hydroxyacetophenone	pHon	135.04517	135.04517 (no loss)
Vanillic acid	Vac	167.03498	152.01151 ($-CH_3$)
Vanillin	Val	151.04007	136.01657 ($-CH_3$)
Acetovanillone	Von	165.05572	150.03220 ($-CH_3$)
Ethylvanillin (internal standard)	Eval	165.04518	136.01659 ($-CH_2CH_3$)
Syringic acid	Sac	197.04555	182.02234 ($-CH_3$)
Syringaldehyde	Sal	181.05063	166.02708 ($-CH_3$)
Scetosyringone	Son	195.06628	180.04292 ($-CH_3$)
<i>trans</i> -Ferulic acid	tFac	193.05063	134.03734 ($-CH_3$, $-CO_2$)
<i>p</i> -coumaric acid	pCac	163.04007	119.05024 ($-CO_2$)
<i>trans</i> -Cinnamic acid (internal standard)	tCiac	147.04520	147.04520 (no loss)