

Table S3. List of 15 the chemical standards used in UHPLC-DAD-qTOF analyses

N°	Name	Molecular formula	Origin	Purity
1	Monoacetylphloroglucinol	C ₈ H ₈ O ₄	Cayman Chemical	≥98%
2	2,4-diacetylphloroglucinol	C ₁₀ H ₁₀ O ₅	Toronto Research Chemicals Inc.	≥98%
3	Pyrrolnitrin	C ₁₀ H ₆ Cl ₂ N ₂ O ₂	SIGMA Chemical Co.	≥98%
4	Phenazine-1-carboxylic acid	C ₁₃ H ₈ N ₂ O ₂	Toronto Research Chemicals Inc.	≥98%
5	3-OH-C6-HSL	C ₁₀ H ₁₇ NO ₄	SIGMA Chemical Co.	≥98%
6	Dimethyl 2,6-pyridinedicarboxylate	C ₉ H ₉ NO ₄	SIGMA Chemical Co.	≥98%
7	Indole-acetic-acid	C ₁₀ H ₉ NO ₂	SIGMA Chemical Co.	≥98%
8	Tryptophan	C ₁₁ H ₁₂ N ₂ O ₂	SIGMA Chemical Co.	≥98%
9	Phenylalanin	C ₉ H ₁₁ NO ₂	SIGMA Chemical Co.	≥98%
10	Fumaric acid	C ₄ H ₄ O ₄	SIGMA Chemical Co.	≥98%
12	Caffeic acid	C ₉ H ₈ O ₄	SIGMA Chemical Co.	≥98%
13	Succinic acid	C ₄ H ₆ O ₄	SIGMA Chemical Co.	≥98%
14	DIBOA-Glc	C ₁₄ H ₁₇ NO ₉	-	-
15	MBOA	C ₈ H ₇ NO ₃	SIGMA Chemical Co.	≥98%