

Method	Misclassification rate									
	SP RDP ITS 90 genus level		SP RDP ITS 95 genus level		SP RDP ITS 97 genus level		SP RDP ITS 99 species level		SP RDP ITS 100 species level	
BLCA	15.9		10.2		6.8		7.9		0.0	
BTOP	26.6		15.2		8.4		11.3		0.0	
CT1	27.9		16.1		10.6		28.5		8.7	
CT2	19.0		10.6		11.3		0.9		1.1	
HiTaC	19.7		12.9		7.7		10.6		0.0	
HiTaC_Filter	10.3		8.3		5.0		2.7		0.0	
KNN	3.3		1.9		1.9		0.0		0.0	
KTOP	27.8		15.8		8.3		12.2		0.6	
Metaxa2	19.7		10.6		7.3		2.8		0.0	
Microclass	27.5		14.6		8.2		11.4		0.6	
NBC50	17.6		13.1		7.4		13.3		Memory exceeded	
NBC80	8.8		8.2		4.9		7.0		Memory exceeded	
Q1	23.0		14.7		11.4		21.7		7.8	
Q2_BLAST	19.4		12.4		11.1		1.7		1.3	
Q2_SK	18.8		11.8		6.7		8.4		0.8	
Q2_VS	19.5		11.0		10.4		2.1		1.3	
RDP50	18.6		12.9		7.1		13.3		2.9	
RDP80	9.0		8.3		4.7		6.4		1.5	
SINTAX50	12.2		10.6		6.7		6.6		0.4	
SINTAX80	5.9		5.4		3.6		1.3		0.0	
SPINGO	10.4		9.1		5.0		3.5		0.0	
TOP	27.9		14.7		8.3		11.4		0.4	