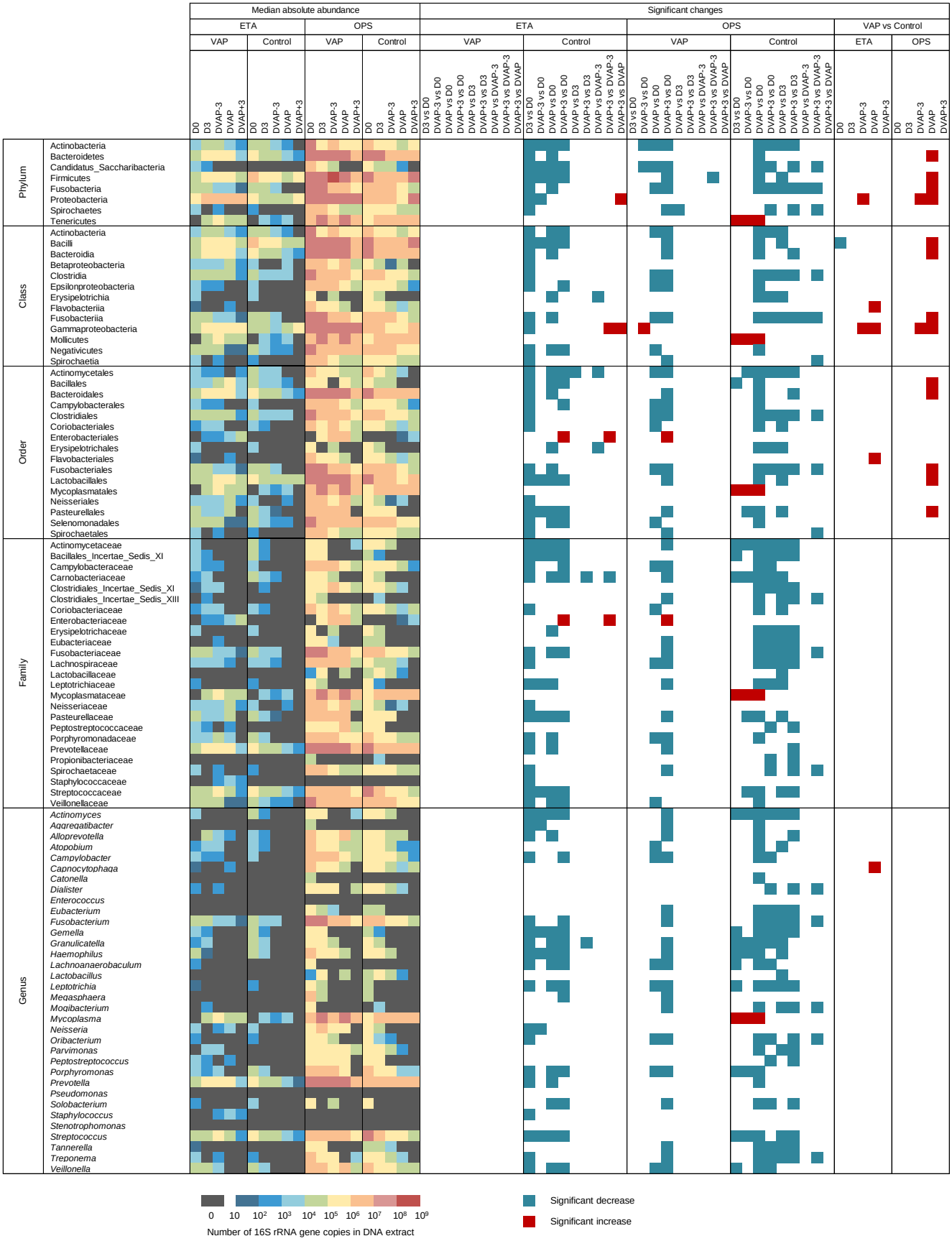
Median absolute abundance
Significant changes
ETA
OPS
VAP
Control
VAP vs Control
D0
D3
DVAP-3
DVAP
DVAP+3
D3 vs D0
DVAP-3 vs D0
DVAP vs D0
DVAP+3 vs D0
DVAP vs D3
DVAP+3 vs D3
DVAP vs DVAP-3
DVAP+3 vs DVAP-3
DVAP+3 vs DVAP
Phylum
Actinobacteria
Bacteroidetes
Candidatus_Saccharibacteria
Firmicutes
Fusobacteria
Proteobacteria
Spirochaetes
Tenericutes
Class
Actinobacteria
Bacilli
Bacteroidia
Betaproteobacteria
Clostridia
Epsilonproteobacteria
Erysipelotrichia
Flavobacteriia
Fusobacteriia
Gammaproteobacteria
Mollicutes
Negativicutes
Spirochaetia
Order
Actinomycetales
Bacillales
Bacteroidales
Campylobacterales
Clostridiales
Coriobacteriales
Enterobacteriales
Erysipelotrichales
Flavobacteriales
Fusobacteriales
Lactobacillales
Mycoplasmatales
Neisseriales
Pasteurellales
Selenomonadales
Spirochaetales
Family
Actinomycetaceae
Bacillales_Incertae_Sedis_XI
Campylobacteraceae
Carnobacteriaceae
Clostridiales_Incertae_Sedis_XI
Clostridiales_Incertae_Sedis_XIII
Coriobacteriaceae
Enterobacteriaceae
Erysipelotrichaceae
Eubacteriaceae
Fusobacteriaceae
Lachnospiraceae
Lactobacillaceae
Leptotrichiaceae
Mycoplasmataceae
Neisseriaceae
Pasteurellaceae
Peptostreptococcaceae
Porphyromonadaceae
Prevotellaceae
Propionibacteriaceae
Spirochaetaceae
Staphylococcaceae
Streptococcaceae
Veillonellaceae
Genus
Actinomyces
Aggregatibacter
Alloprevotella
Atopobium
Campylobacter
Capnocytophaga
Catonella
Dialister
Enterococcus
Eubacterium
Fusobacterium
Gemella
Granulicatella
Haemophilus
Lachnoanaerobaculum
Lactobacillus
Leptotrichia
Megasphaera
Mogibacterium
Mycoplasma
Neisseria
Oribacterium
Parvimonas
Peptostreptococcus
Porphyromonas
Prevotella
Pseudomonas
Solobacterium
Staphylococcus
Stenotrophomonas
Streptococcus
Tannerella
Treponema
Veillonella
0
10
10^2
10^3
10^4
10^5
10^6
10^7
10^8
10^9
Number of 16S rRNA gene copies in DNA extract
Significant decrease
Significant increase