Cavity KAA 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAB 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

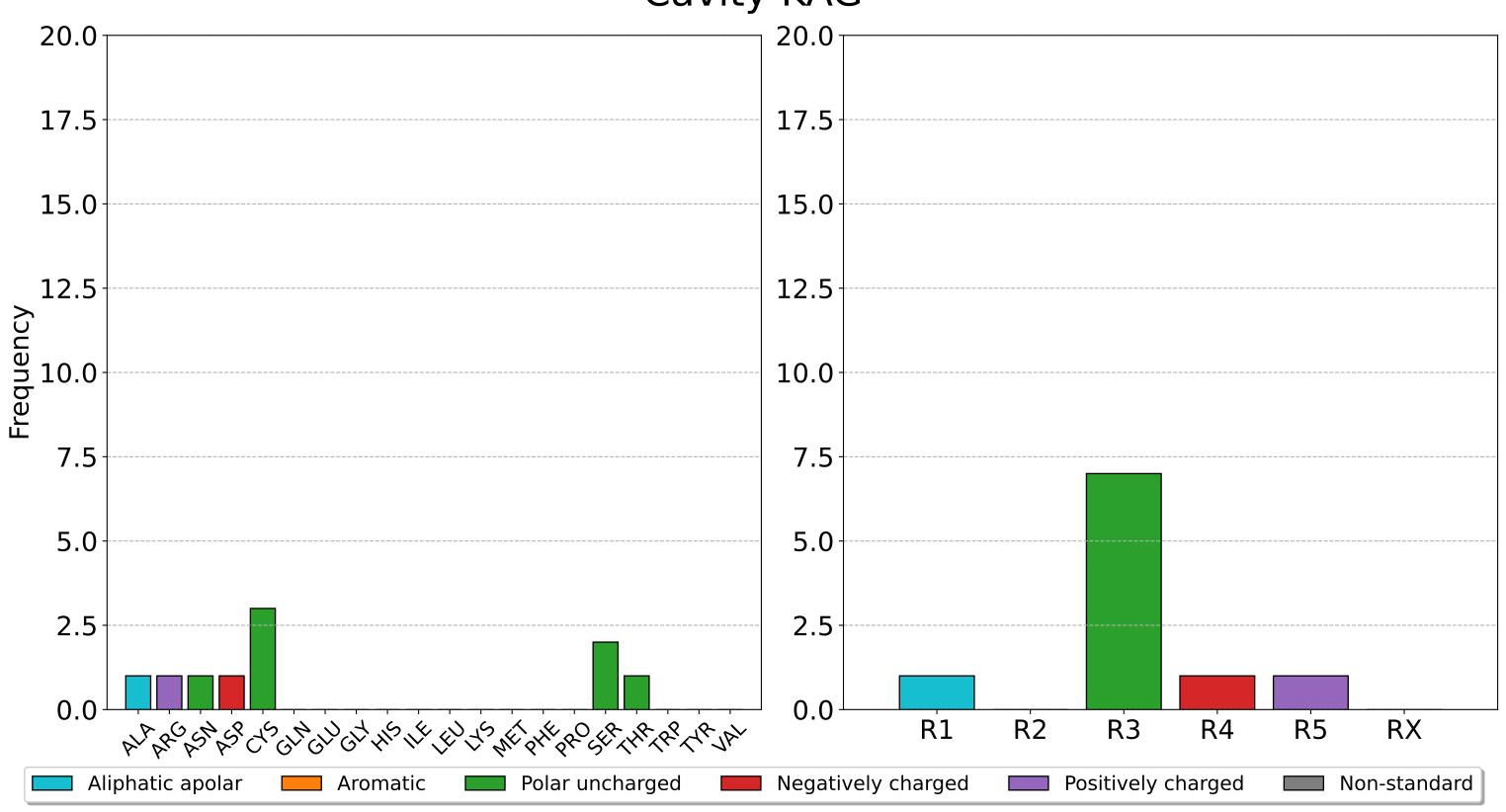
Cavity KAC 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAD 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAE 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

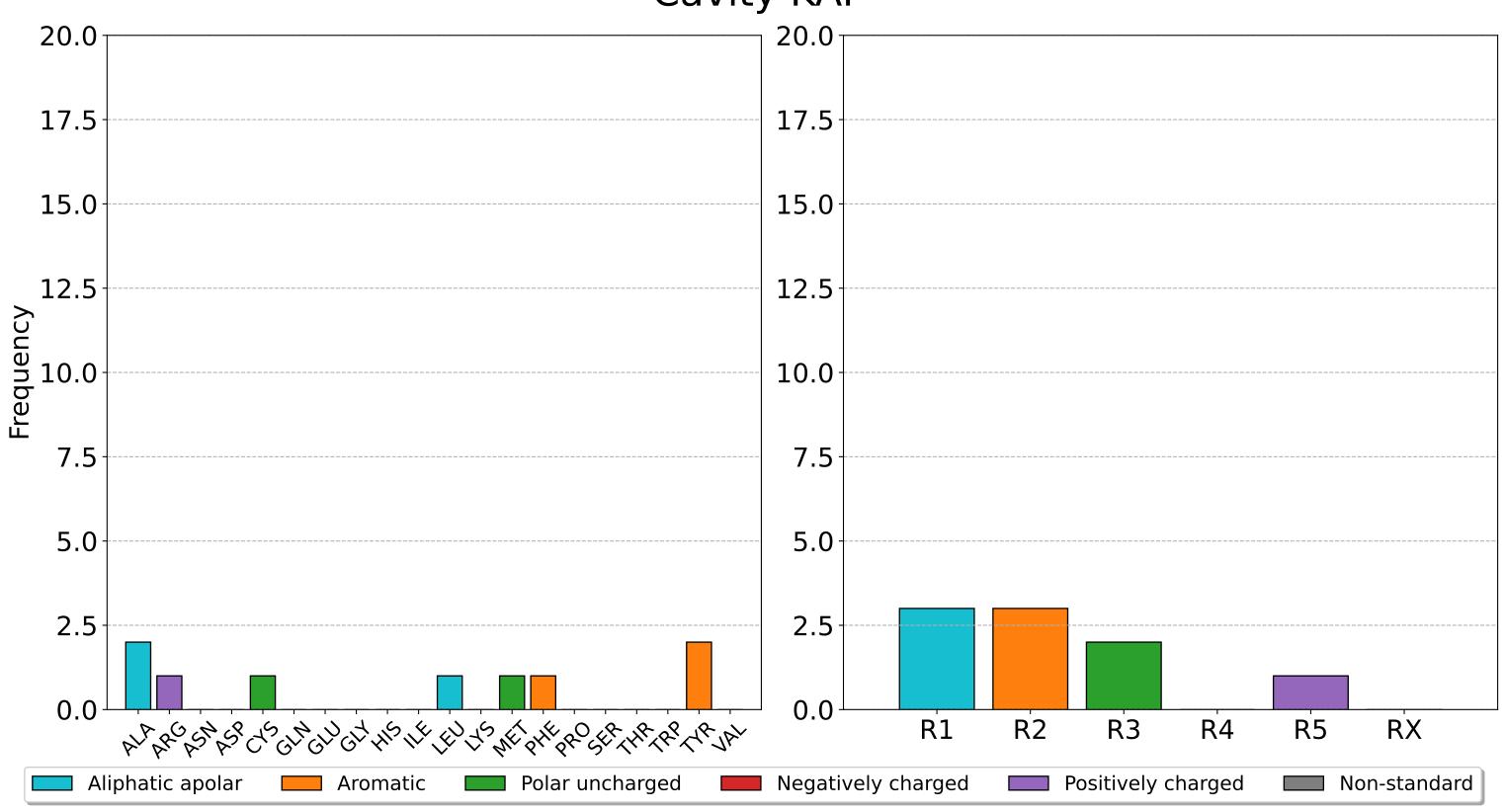
Cavity KAF 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAG

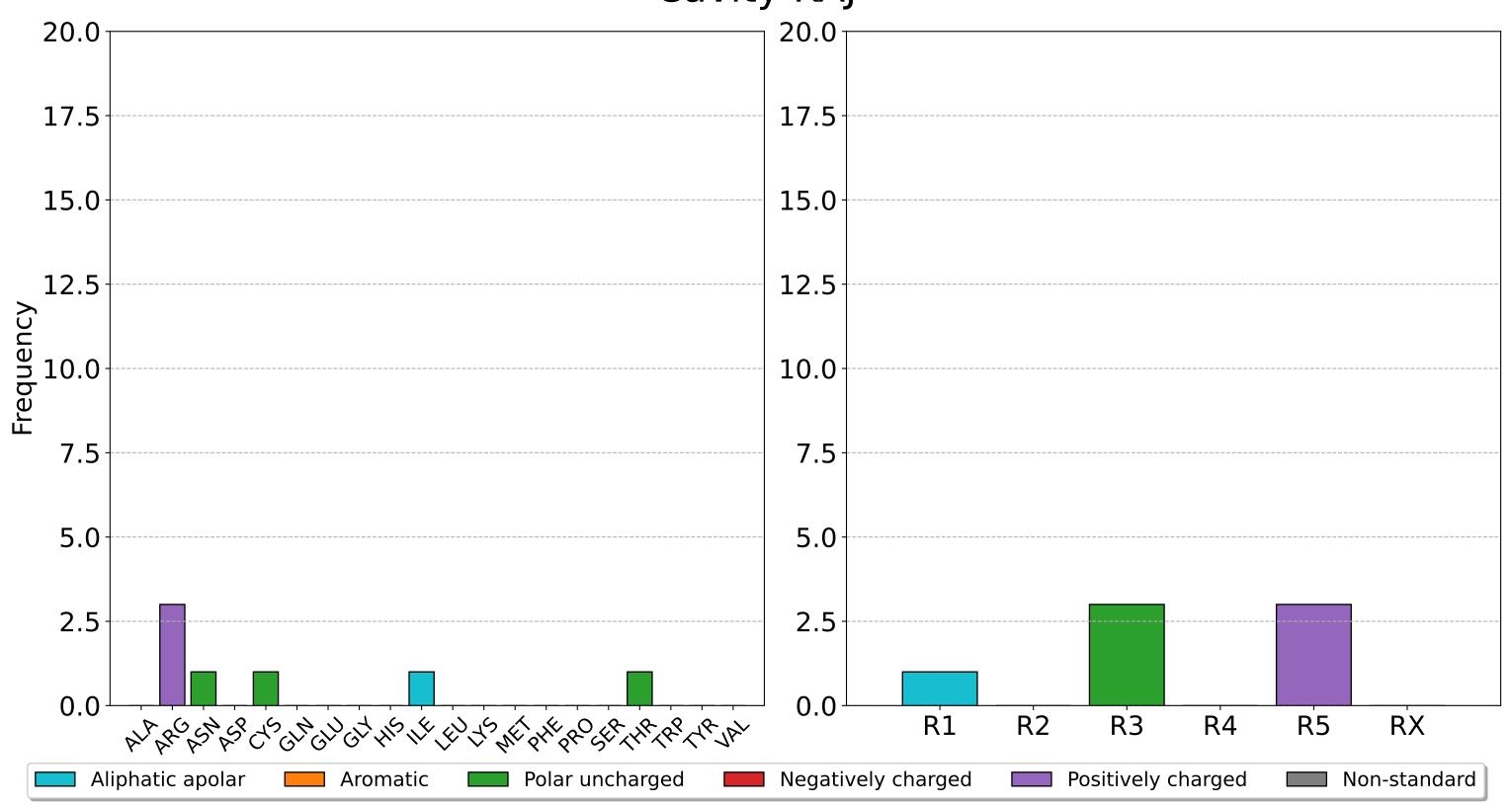


Cavity KAH 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAI

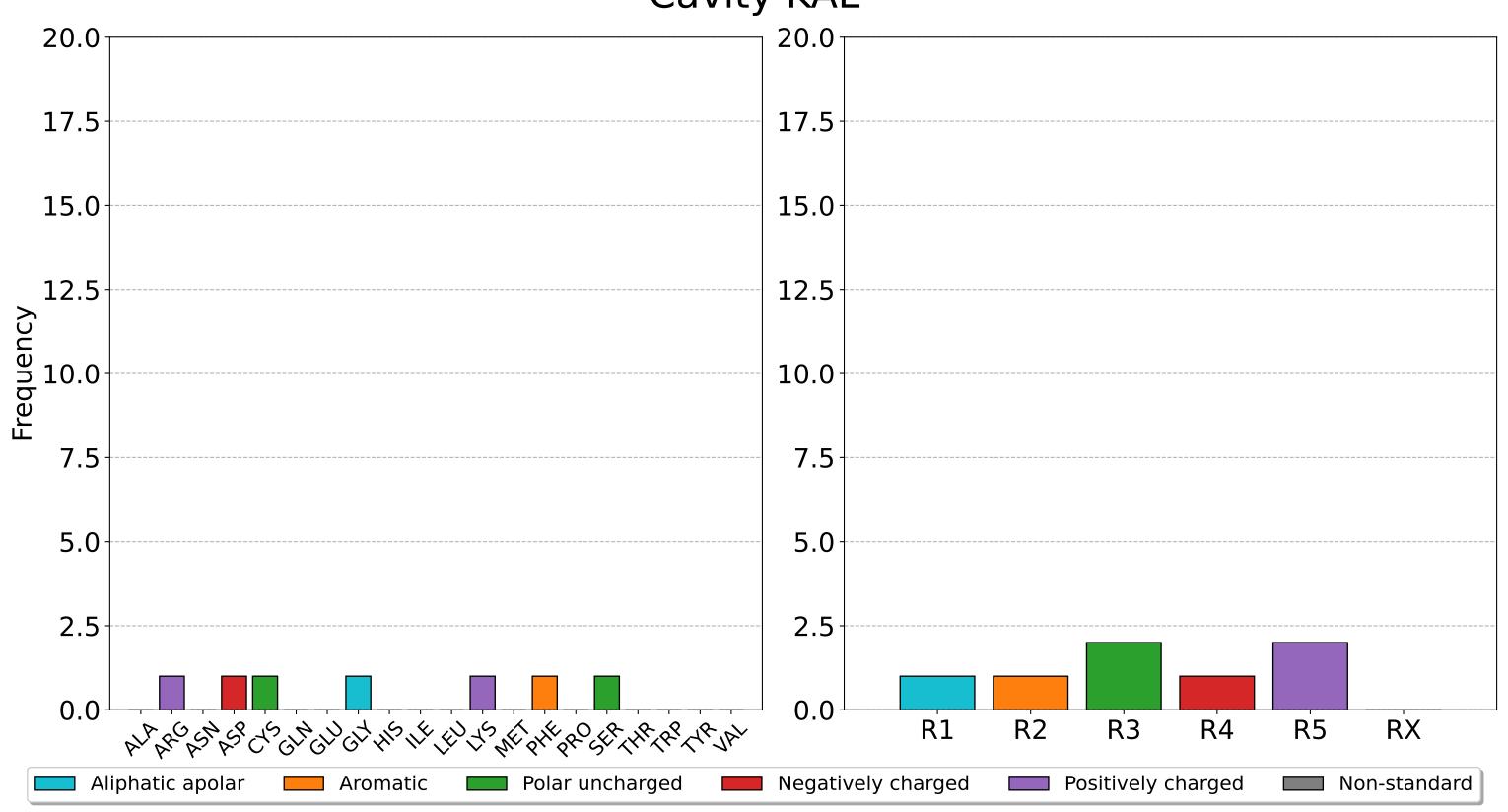


Cavity KAJ



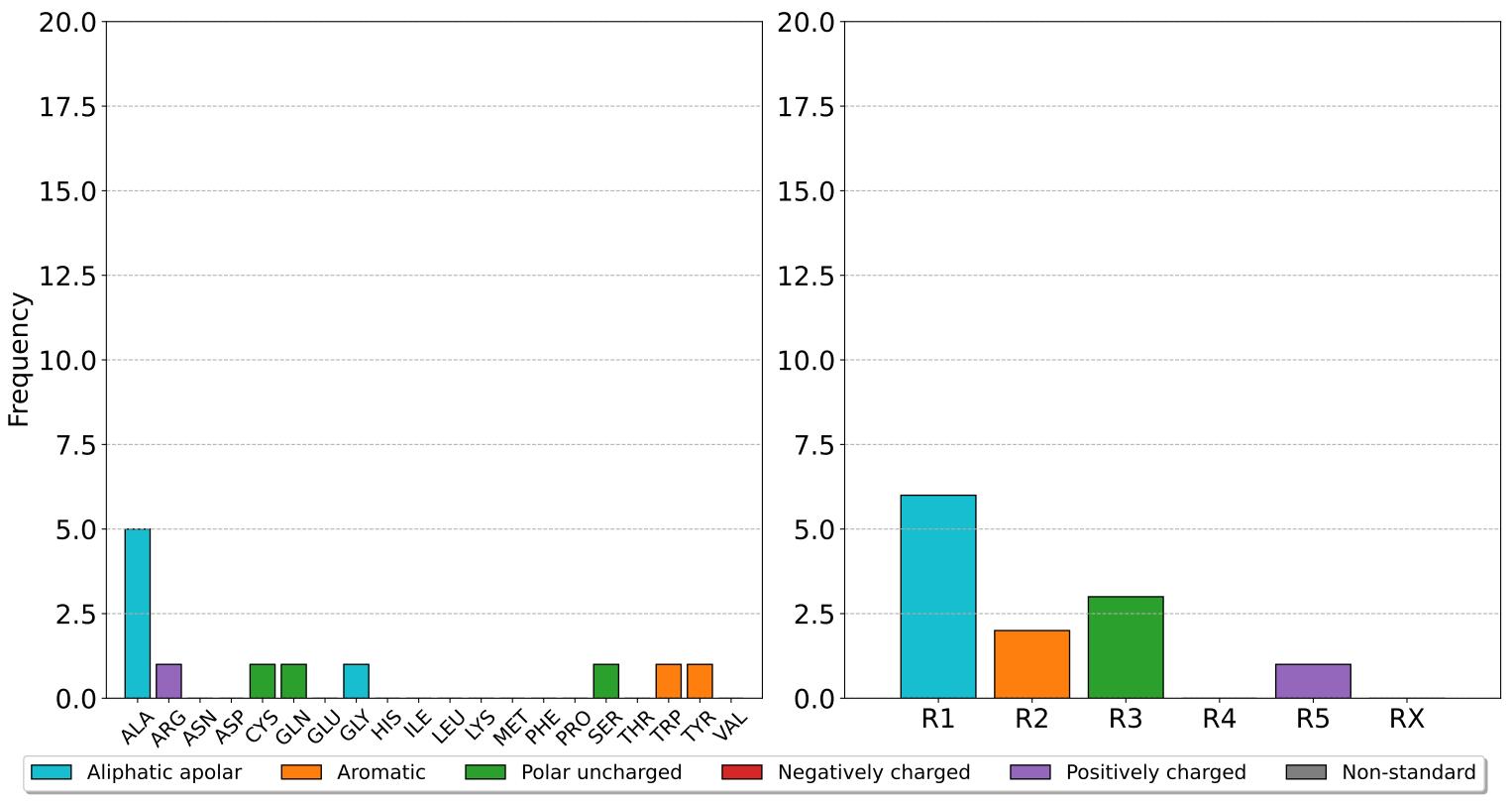
Cavity KAK 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Polar uncharged Negatively charged Positively charged Non-standard Aromatic

Cavity KAL 20.0

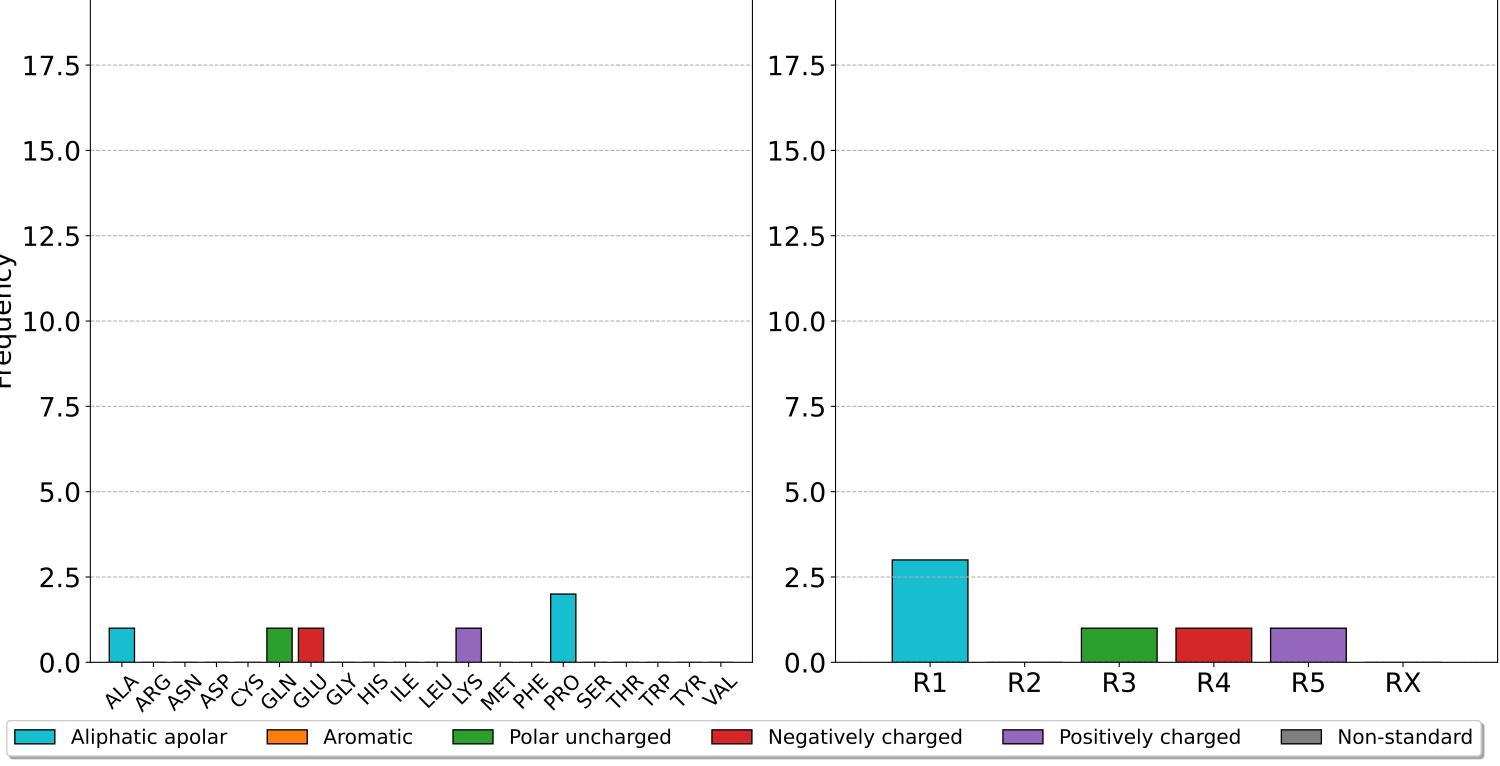


Cavity KAM 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAN 20.0 20.0 17.5 17.5 15.0 15.0



Cavity KAO 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5

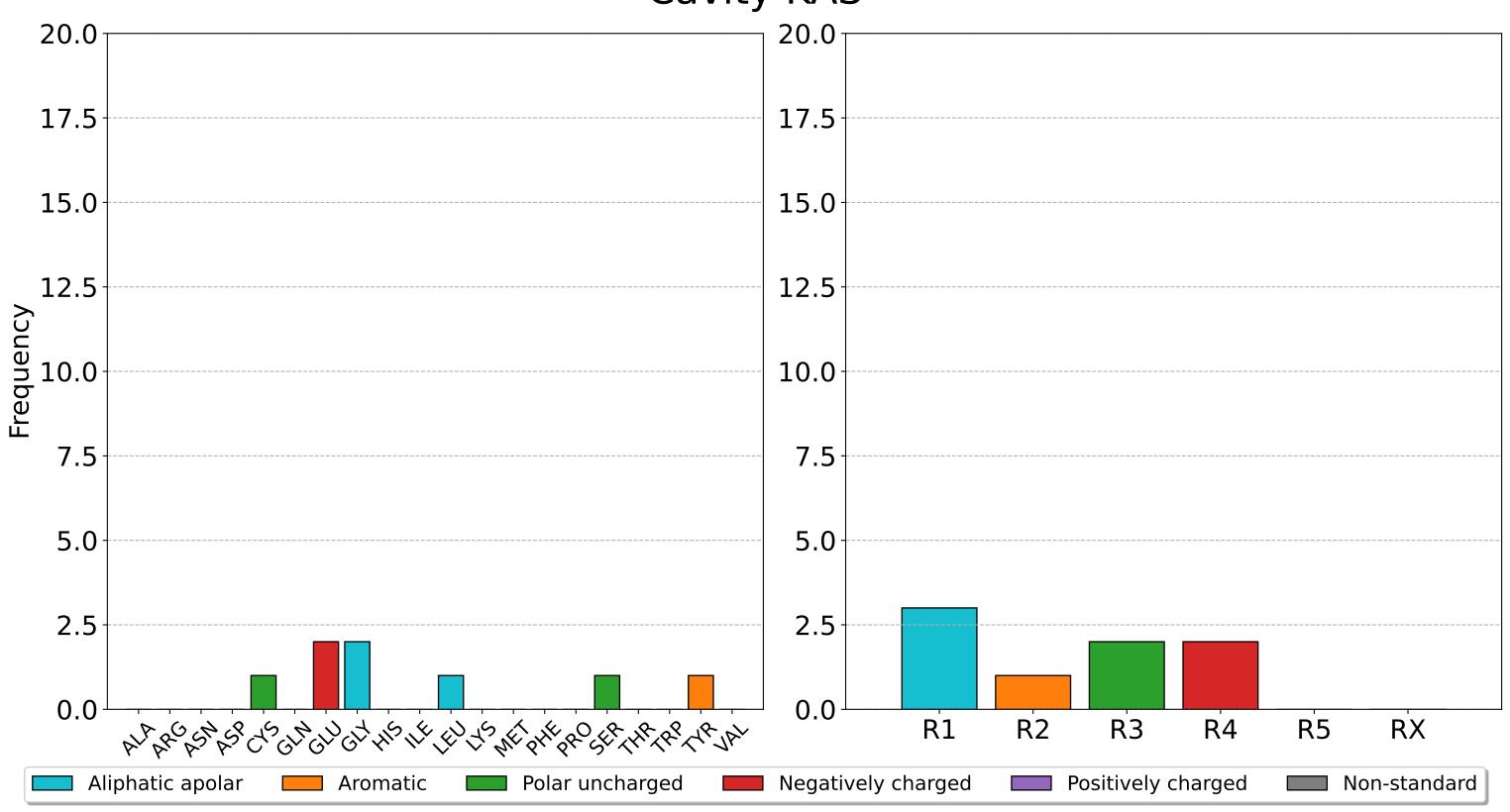


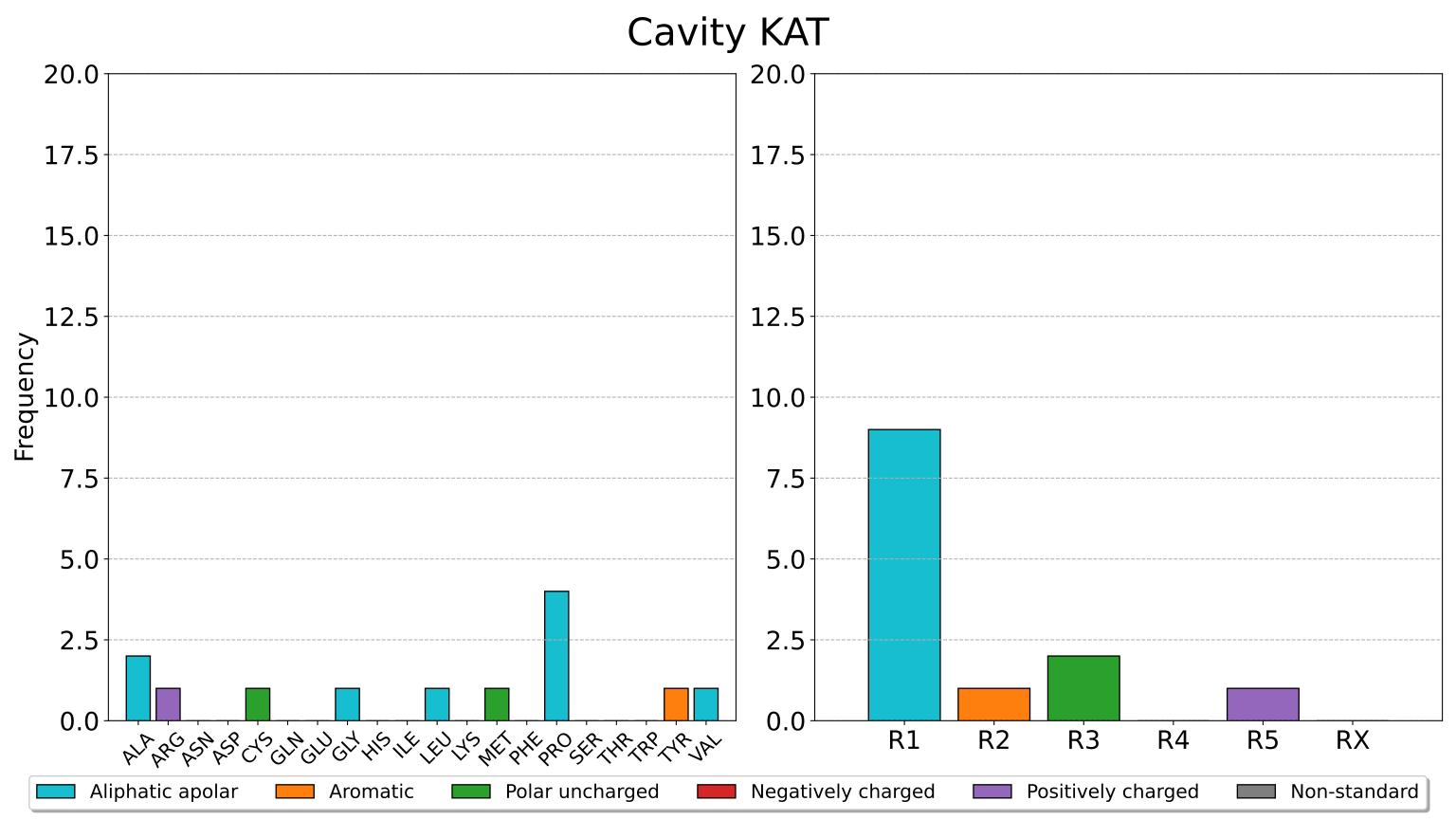
Cavity KAP 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAQ 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

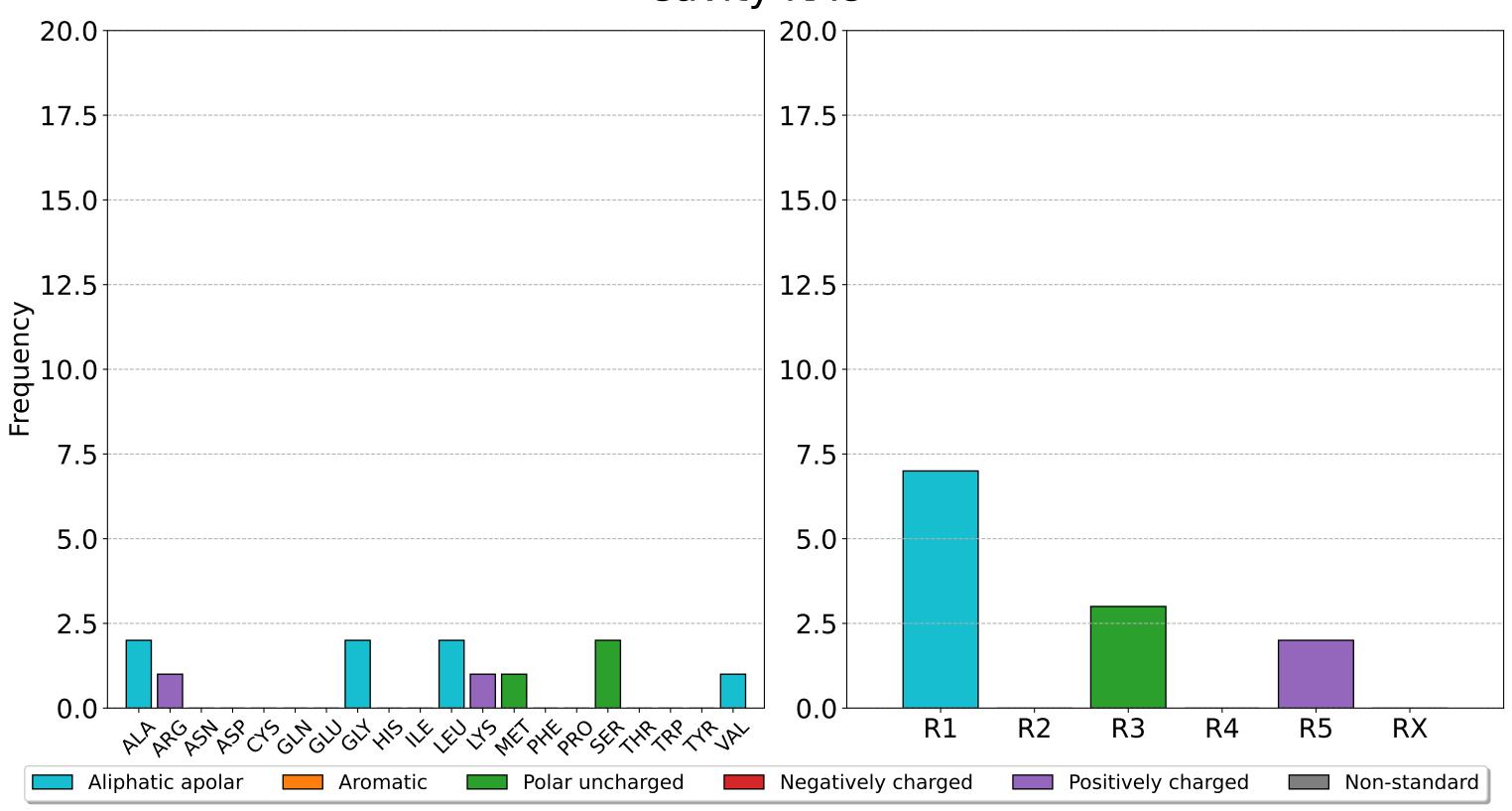
Cavity KAR 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAS

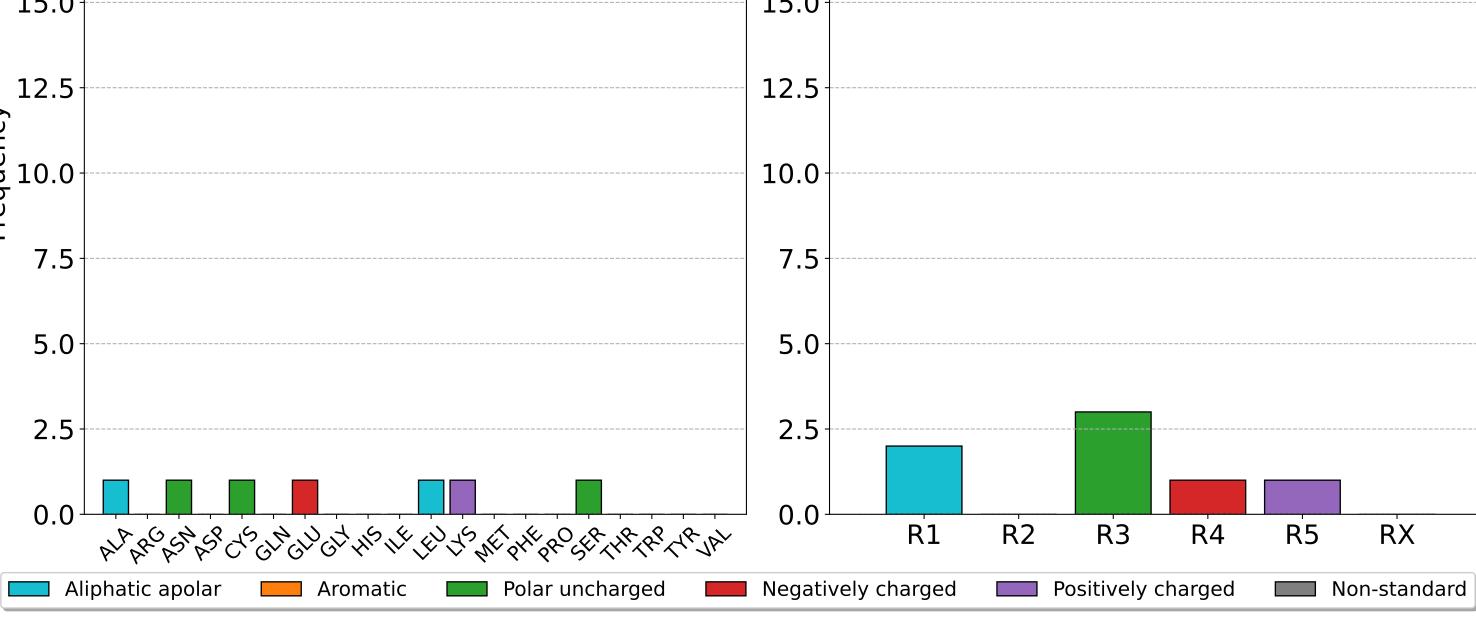




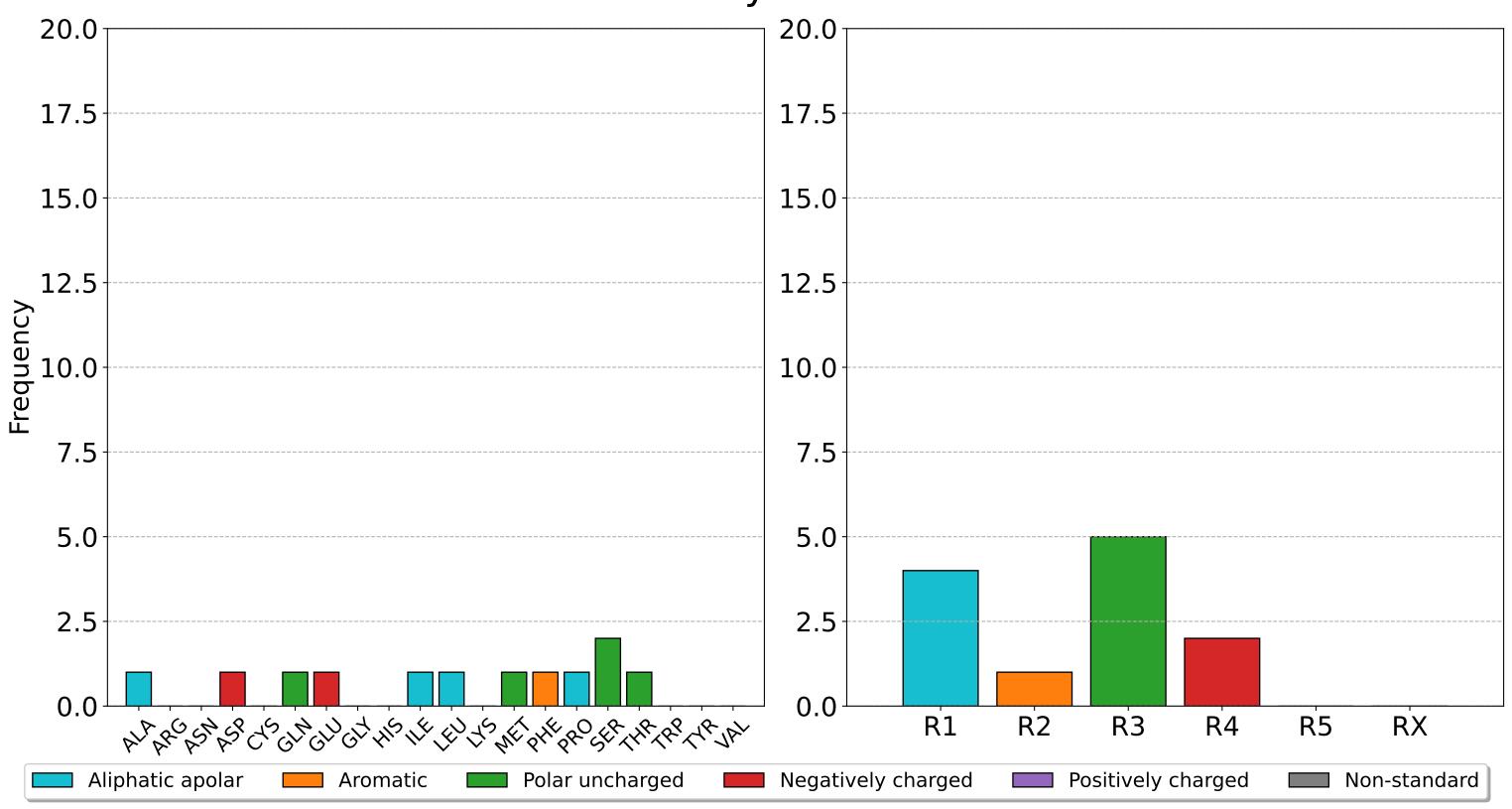
Cavity KAU



Cavity KAV 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R1 R2 R3 **R4 R**5 RX



Cavity KAW



Cavity KAX 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAY 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KAZ 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBA 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 0.01 10.0 7.5 7.5 5.0 5.0 2.5 2.5 0.0 Pres Sy Social Control of the Control of the Social House Control of the Control R₂ R1 R3 **R**5 RXR4 Aliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBB 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBC 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R1 R2 R3 **R4** R5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBD 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard

Cavity KBE 20.0 20.0 17.5 17.5 15.0 15.0 12.5 12.5 Frequency 10.0 10.0 7.5 5.0 5.0 2.5 2.5 0.0 0.0 R₂ R1 R3 **R4 R**5 RXAliphatic apolar Aromatic Polar uncharged Negatively charged Positively charged Non-standard