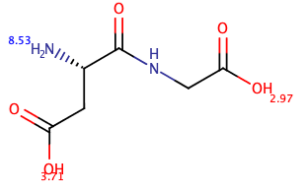
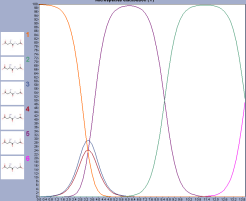
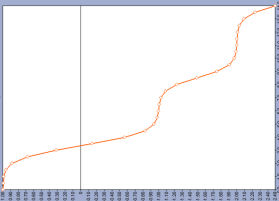
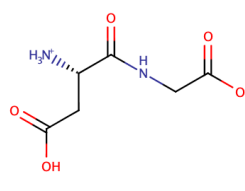
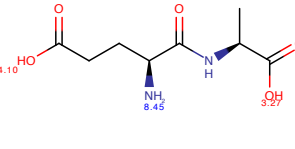
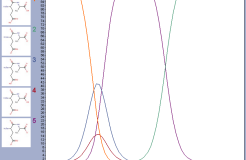
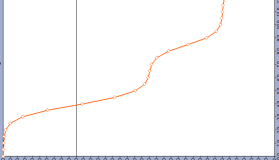
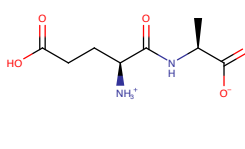
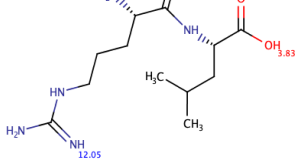
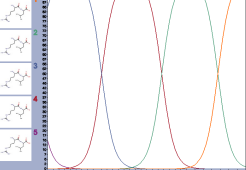
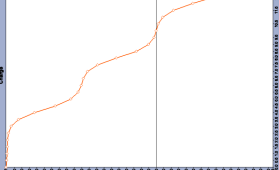
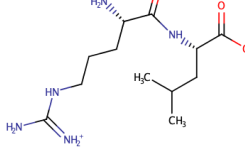
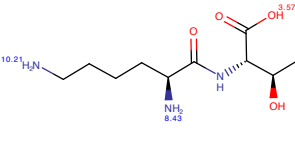
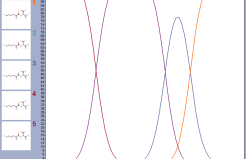
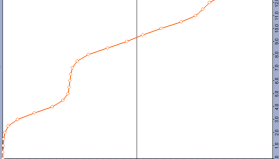
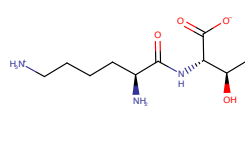
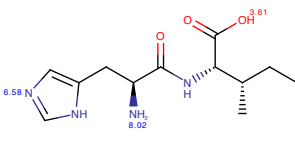
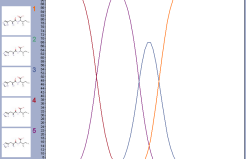
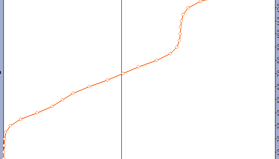
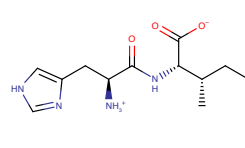
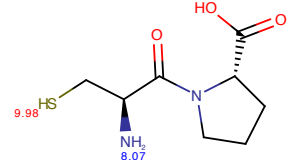
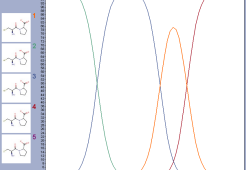
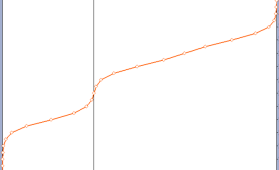
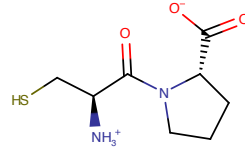
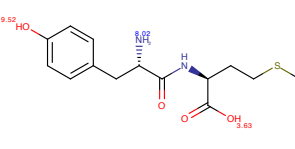
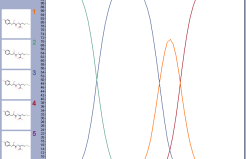
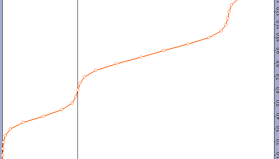
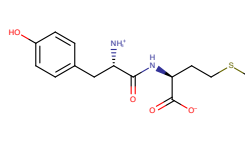
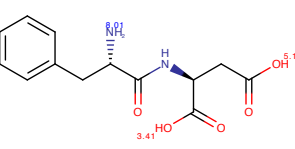
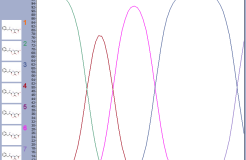
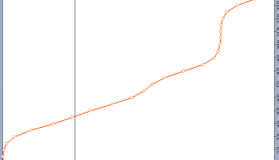
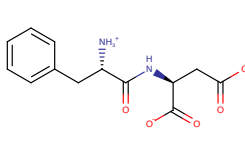
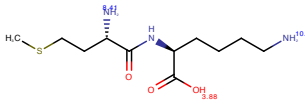
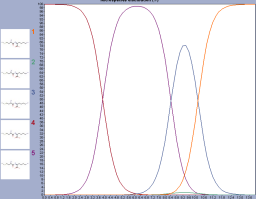
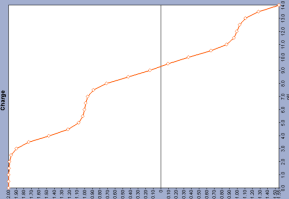
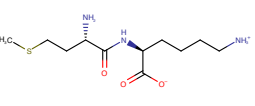
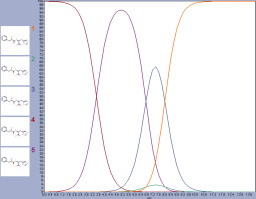
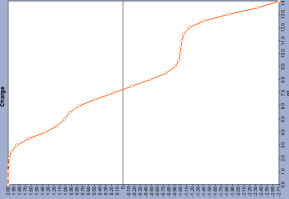
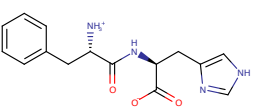
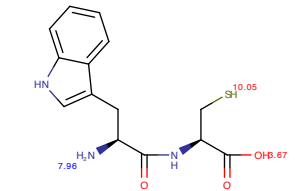
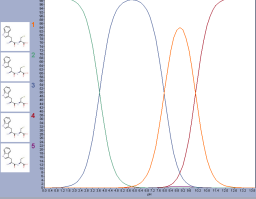
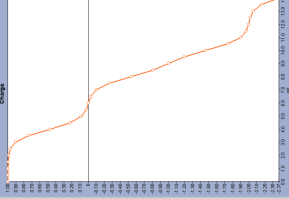
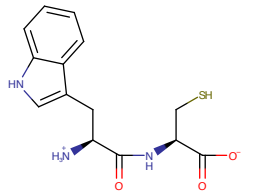
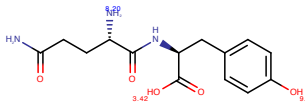
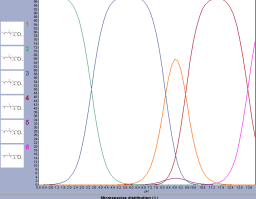
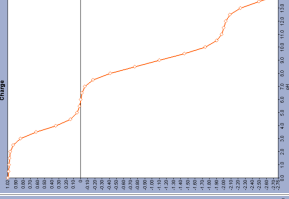
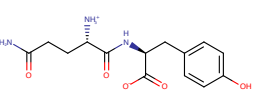
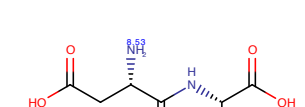
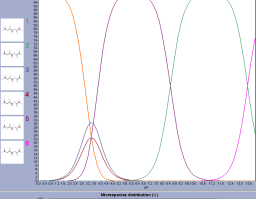
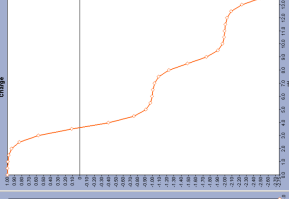
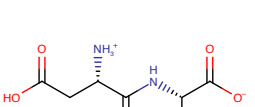
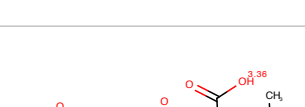
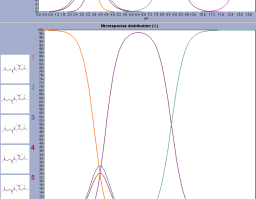
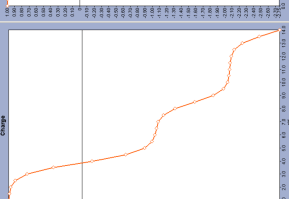
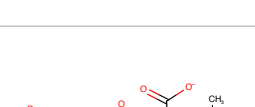
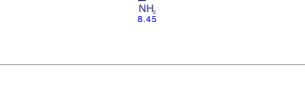
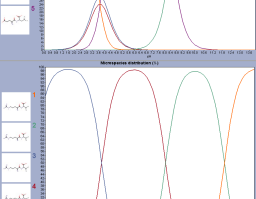
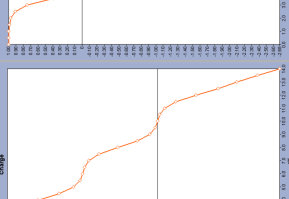
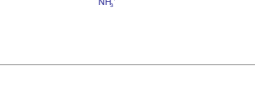
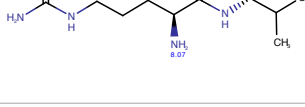
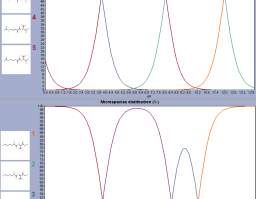
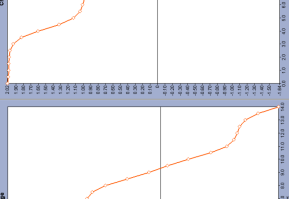
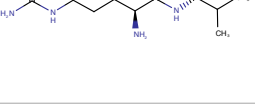


Sequence	Structure	pKa	Charge	pI	Isoionic Specie (zwitterion)
D G				3.34	
E A				3.91	
R L				10.04	
K T				9.32	
H I				6.96	
C P				6.00	
Y M				5.97	
F D				4.58	

Sequence		Structure	pKa		pl	Isoionic Specie (zwitterion)
W	E				3.99	
G	R				10.12	
A	K				9.30	
S	H				7.19	
V	C				6.30	
I	Y				6.19	
D	P				3.65	
E	M				3.94	

Sequence		Structure	pKa		pI	Isoionic Specie (zwitterion)
M	K				9.31	
F	H				7.27	
W	C				5.96	
Q	Y				5.96	
D	A				3.61	
E	L				3.87	
R	V				10.03	
K	I				9.32	

Sequence		Structure	pKa		pl	Isoionic Specie (zwitterion)
S	R				9.96	
D	V				3.79	
R	P				10.04	
C	L				6.12	
H	L				6.96	
W	R				10.02	
F	K				9.10	
W	K				9.08	

Sequence		Structure	pKa		pl	Isoionic Specie (zwitterion)
Y	F				5.98	
K	V				9.32	
I	C				6.33	
E	S				3.77	
E	I				4.01	