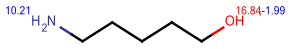
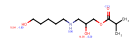
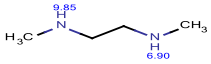
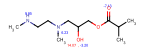
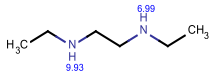
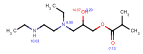
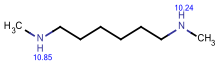
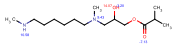
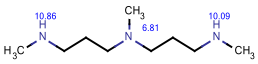
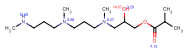
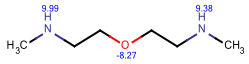
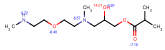
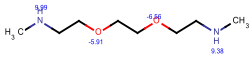
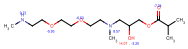
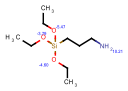
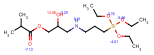
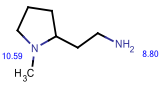
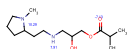
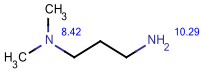
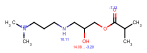
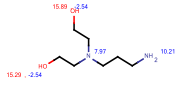
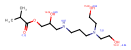
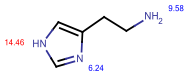
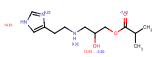
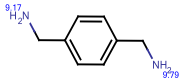
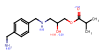
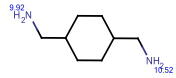
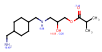
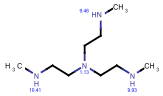
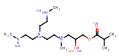
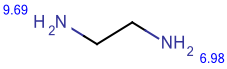
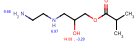
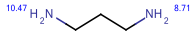
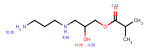
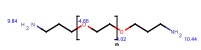
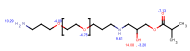
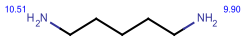
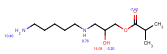
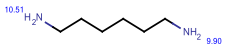
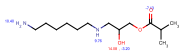
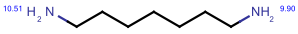
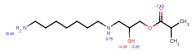
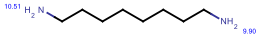
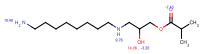
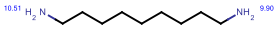
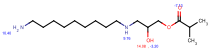
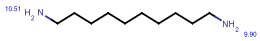
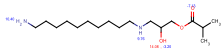
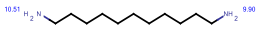
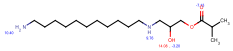
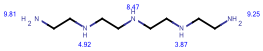
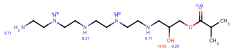
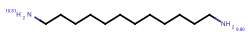
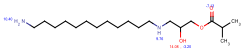
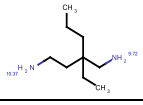
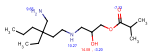
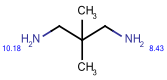
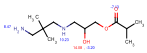
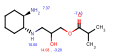
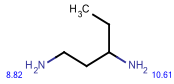
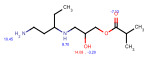
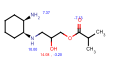
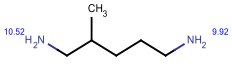
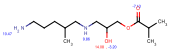
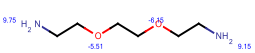
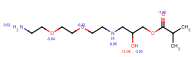
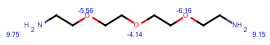
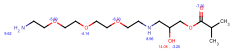
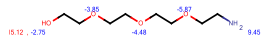
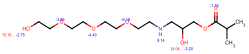
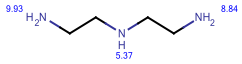
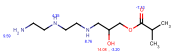
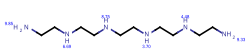
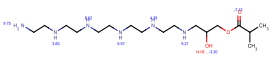
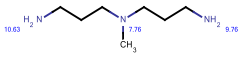
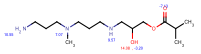
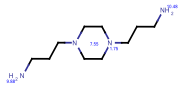
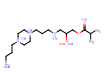
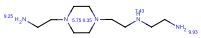
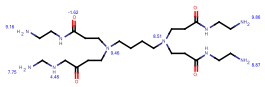
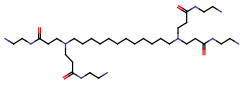
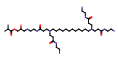
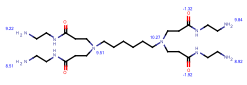
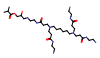
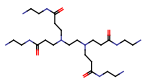
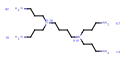
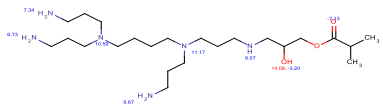
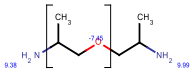
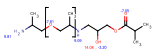
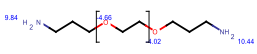
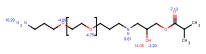
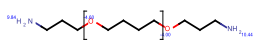
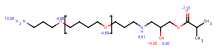
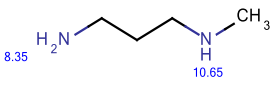
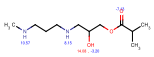
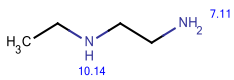
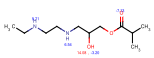
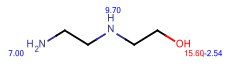
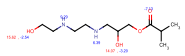
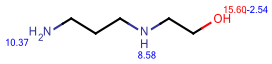
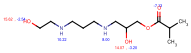
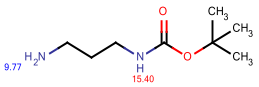
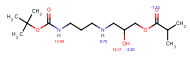
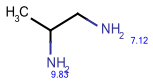
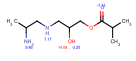
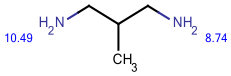
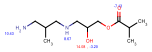
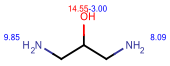
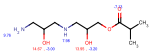
Table S2. Relevant information, structure, Δ charge, and charges at complexation based on modeled values for the amines used in this study.

Amine code	Amine	GMA-Amine	Δ charge	Charges at complexation
32			0	1
60			1	2
61			1	2
66			0	2
67			1	3
68			0	2
69			0	2
73			0	1
77			1	2
80			1	2
87			1	2
94			1	2
98			0	2
99			0	2
101			0	3
102			1	2

103			0	2
103-1			0	2
105			0	2
106			0	2
107			0	2
108			0	2
109			0	2
110			0	2
111			0	2
111-1			1	3
112			0	2
115			0	2
116			0	2
116-1			1	2
117			0	2
117-1			1	2
118			0	2
121			0	2

122			0	2
124			0	1
125			0	2
126			1	4
127			1	3
128			1	3
200			1	3
201			0	4
202			0	4
203			0	4
204			0	4
205			0	4
206			0	2
207			0	2
208			0	2
210			1	2
211			1	2

212			1	2
213			1	2
214			0	1
215			1	2
216			0	2
217			1	2
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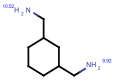
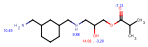
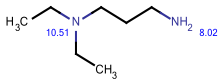
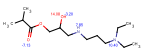
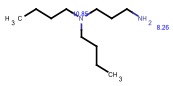
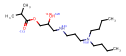
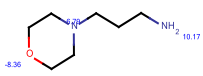
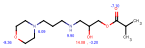
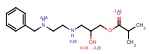
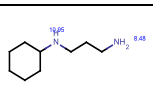
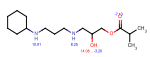
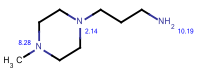
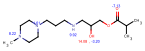
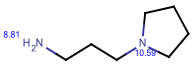
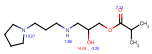
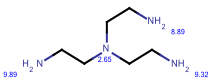
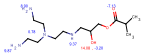
219			0	2
222			1	2
223			1	2
224			0	1
225			1	2
226			1	2
227			1	2
228			1	2
229			0	3
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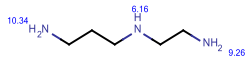
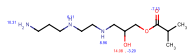
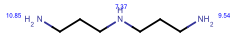
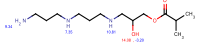
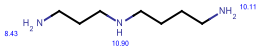
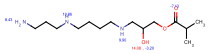
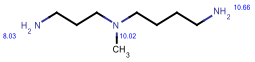
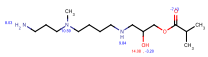
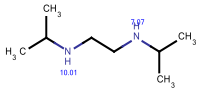
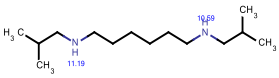
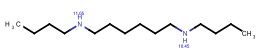
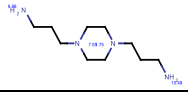
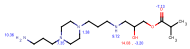
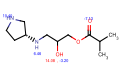
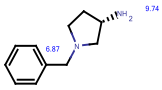
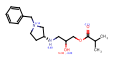
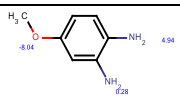
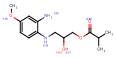
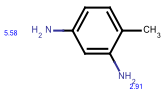
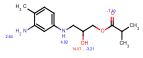
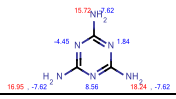
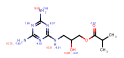
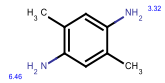
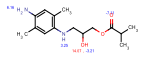
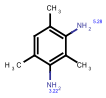
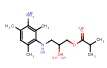
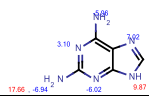
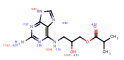
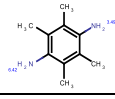
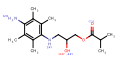
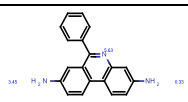
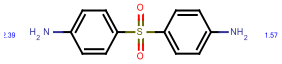
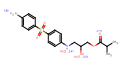
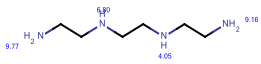
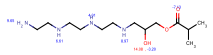
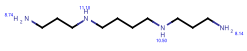
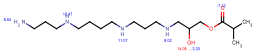
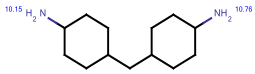
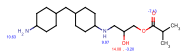
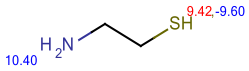
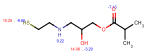
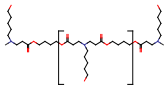
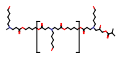
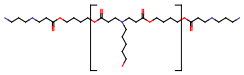
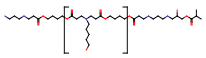
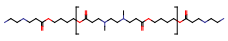
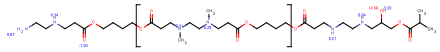
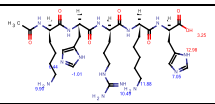
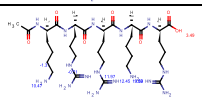
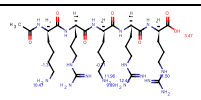
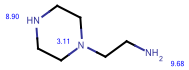
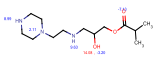
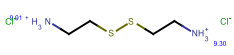
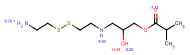
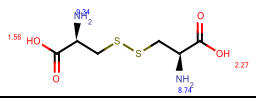
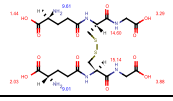
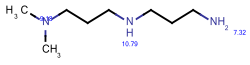
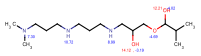
232			0	2
233			1	3
234			0	3
235			1	3
240			1	2
241			0	2
242			0	2
244			1	3
245			1	2
246			0	1
250			0	0
251			0	0
252			0	1
253			1	1
254			0	0
255			1	1
256			0	0
257			0	0

259			0	0
301			1	3
302			1	4
303			0	2
304			0	1
305			0	3
306			0	4
307			1	4
308			1	4
309			0	4
310			0	4
311			0	2
312			0	2
313			0	2
314			0	2
315			1	3