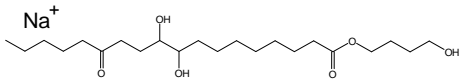
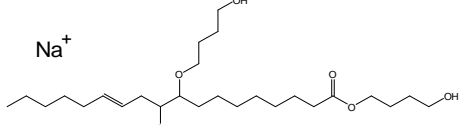
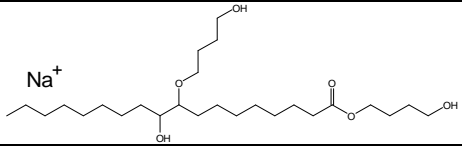
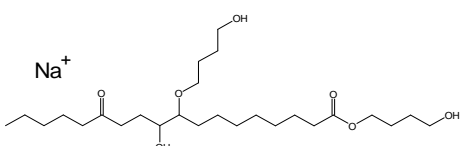
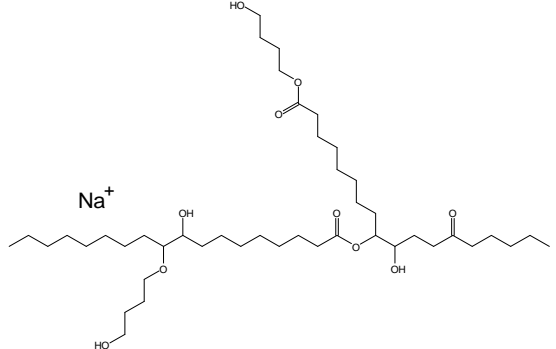
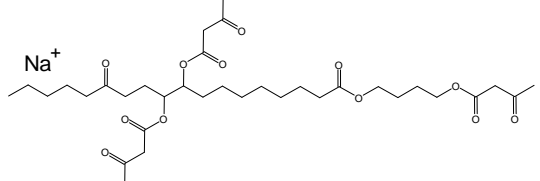
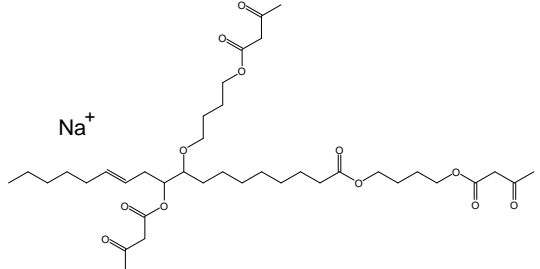
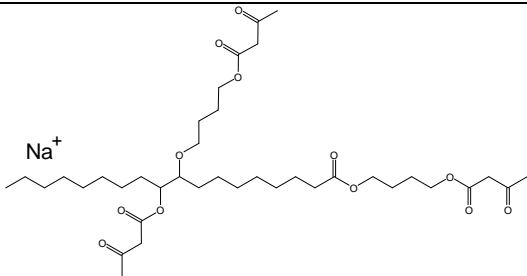
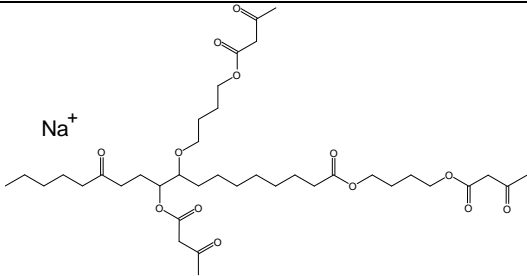
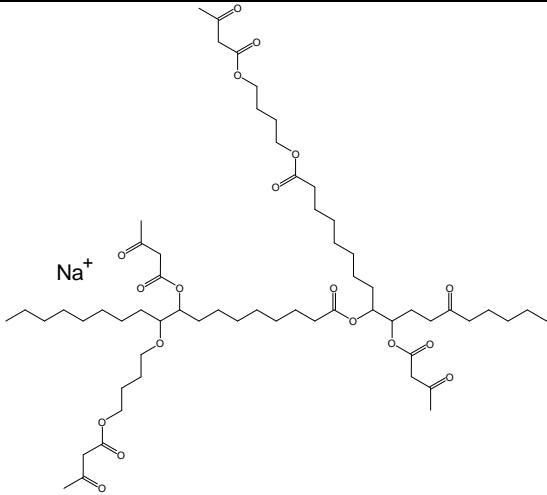
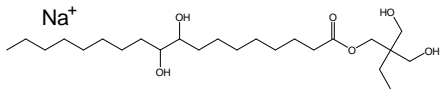
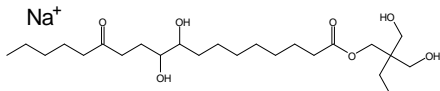
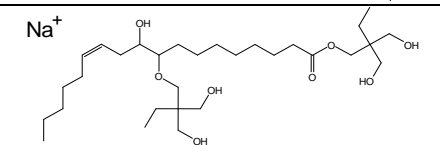
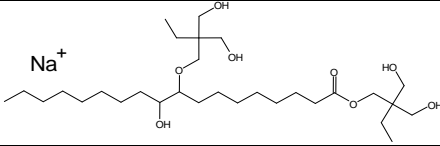
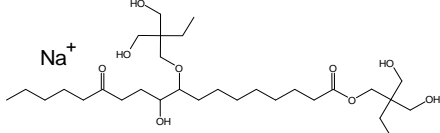
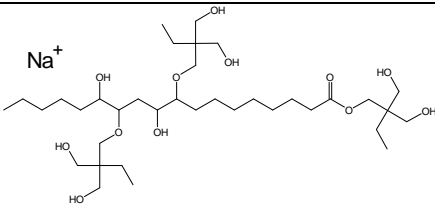
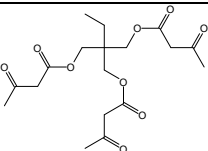
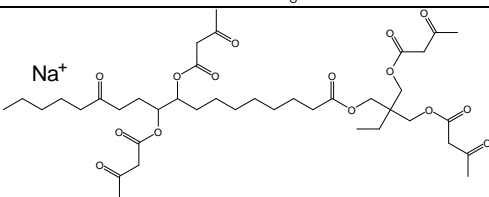
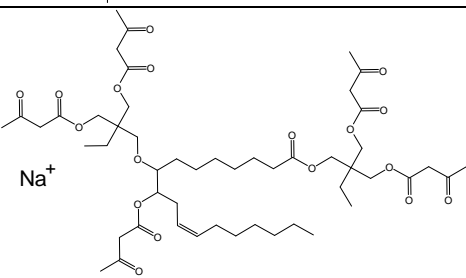
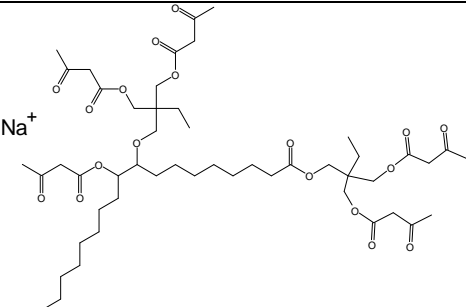
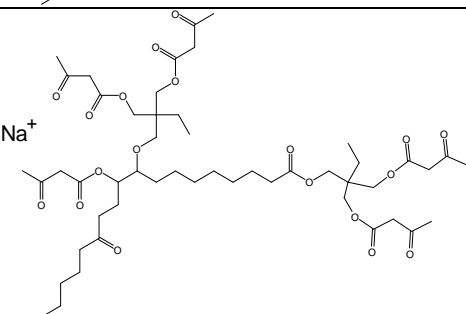
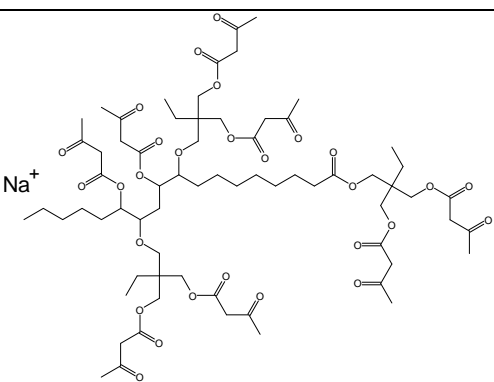
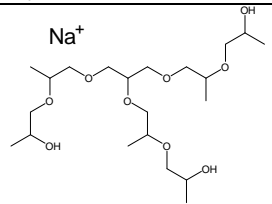
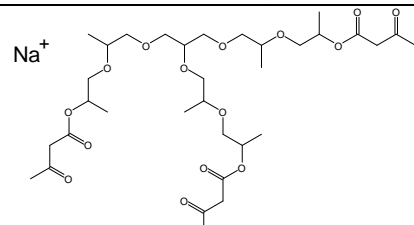


Table S1. Possible structures that could correspond to the peaks in the MALDI-TOF spectrum (see Figure 4.)

Synthesized component	Peaks, m/z	Theoretically probable structures	Molar mass (X+Na ⁺), g/mol
E ^{IR} TOFA_BD	425.33		425.55
	481.31		481.66
	483.41		483.68
	497.39		497.66
	795.65		796.12
E ^{IR} TOFA_BD_AA	677.39		677.77
	733.45		733.88

Synthesized component	Peaks, m/z	Theoretically probable structures	Molar mass (X+Na+), g/mol
	735.47		735.90
	749.45		749.88
	1131.74		1132.41
E ^{IR} TOFA_TMP	455.34		455.62
	469.33		469.61
	569.42		569.77
	571.43		571.78
	585.41		585.77

Synthesized component	Peaks, m/z	Theoretically probable structures	Molar mass (X+Na+), g/mol
EIR ⁺ TOFA_TMP_AA	719.51		719.94
	409.19		409.38
	804.44		805.90
	989.56		990.13
	991.57		992.15
	1005.55		1006.13

Synthesized component	Peaks, m/z	Theoretically probable structures	Molar mass (X+Na+), g/mol
	1391.72		1392.53
L3300	463.31		463.56
L3300_AA	715.40		715.78