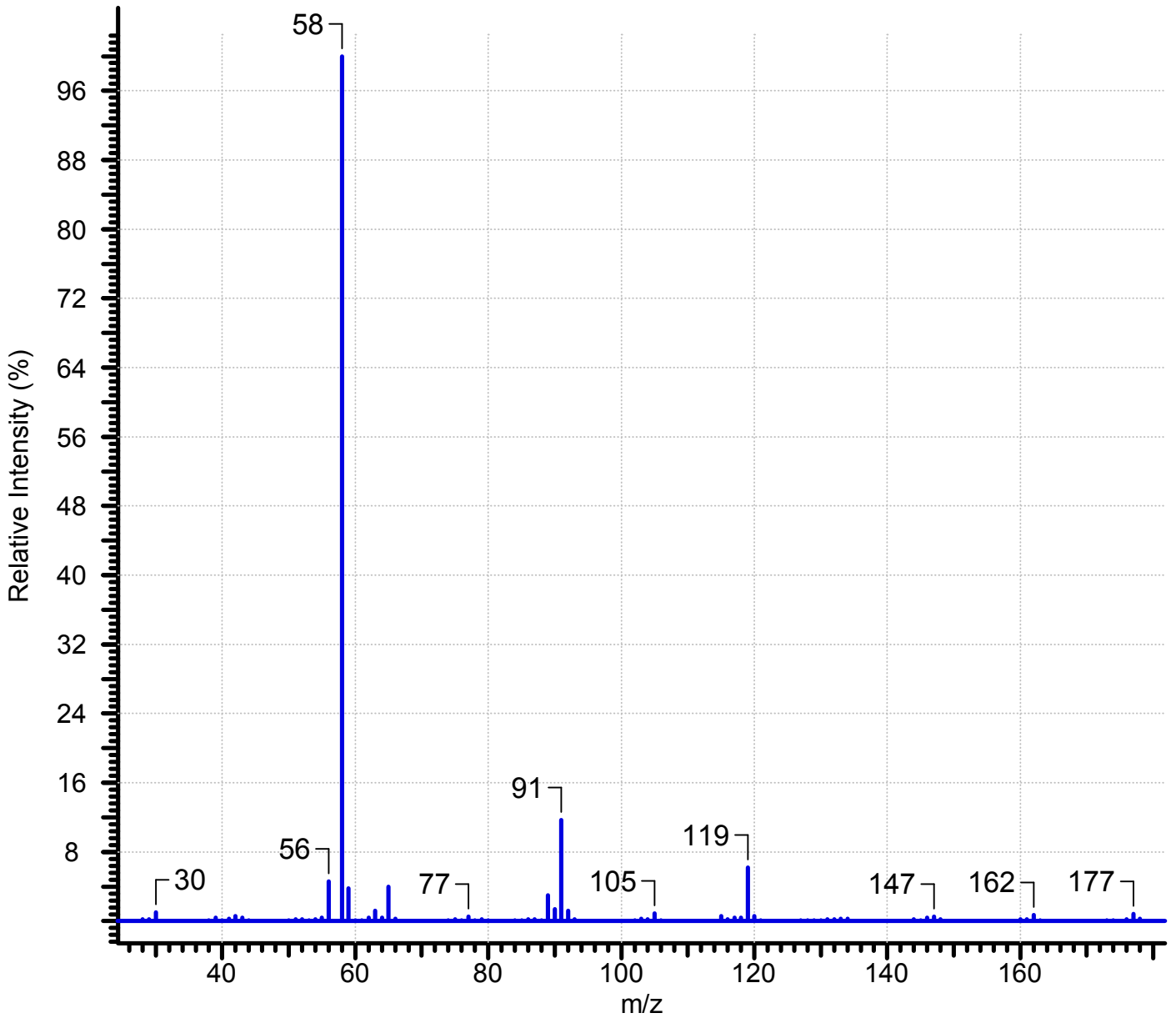


Molecular Formula = C₁₁H₁₅NO
 Formula Weight = 177.2429
 Nominal Mass = 177 Da

2-(methylamino)-1-(4-methylphenyl)propan-1-one



No.	Fragment	Formula	<i>m/z</i> Calc.	TIC Calc.(%)	Difference (Da)	AQI
1	10-13(-2H)	C ₃ H ₆ N	56.049	3.091	-0.049	0.964
2	10-13	C ₃ H ₈ N	58.065	67.147	-0.065	1.000
3	1-6,9	C ₇ H ₇	91.054	8.188	-0.054	1.000
4	1-9	C ₈ H ₇ O	119.049	4.397	-0.049	1.000
5	1-10(-H)	C ₉ H ₇ O	131.049	0.143	-0.049	1.000
6	1-10,13	C ₁₀ H ₁₁ O	147.080	0.363	-0.080	0.993
7	1-12(+H)	C ₁₀ H ₁₃ NO	163.099	0.073	-0.099	0.889
8	M	C ₁₁ H ₁₅ NO	177.115	0.589	-0.115	0.991