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Lecture 20 CH102 A3 (JnWF 4:40 pm) Spring 2020		_
[TP] Sorge base added: When 2	5.0 nt of 0.100 M NaOH is added Uolu	ne Soul
to 50.0 mL of 0.100 M HCl(aq)	the resulting $[H_30^+]$ is	22501
1/1% 1. 0.100 M	HM + OUT - H	25 ne
17% 2. 0.050 M		
<b>50%</b> B. $\frac{0.00250}{0.0750}$ M	Noc '	Nat
$17\%$ $1.00 \times 10^{-7}$ M	I 0.056 0.025C	punta
176 5. $\frac{1.00 \times 10^{-14}}{0.0500}$ M	LOIM XOIM	1/3
17‰ 6. something else	= 0.005 moto HCI motos	
$(\mathcal{H}_{O}f) = O_{O}O_{S}MI F$	<u>0.0059mlg</u>	0.0055
0075C	-Q, Oo23	mole
	0 00 25	
BOSTON UNIVERSITY	moletile 0	













