The pH in a 0.25 M solution of the acid HBrO is 4.65. Using this, calculate the value of Ka for the acid HBrO. (4 marks) pH = 4.65 so [H30+] = antilog (-4.65) = 2.239x10 M

11	0.25	0	0
rt.	7 339/165	+2.239×10-5	+2.239×10"
, 1	2 +37/10 5	2.239×10-5	2.239×10-7

Ka=	[H30+][BrO]
	CHB-0]
-	(2.239×10-5) = 2.0×10-9
T _a	nssser Ka = 2.0 × 10-9

4. The pH in a solution of benzoic acid is 2.355. Determine the molar concentration of the benzoic acid. (4 marks) pH = 2.355 [Hat]: antilog (-2.355) = 0.004416 M

Co	0	0
-0.004416	+0.004416	+0.004416
Co-0.004416	0.004416	0.004416

= 0.30439 M Find the value of Kb for the oxalate ion (C₂O₄²). (1 mark)

$$K_{b}(c_{2}c_{4}^{2-}) = \frac{Kw}{Ka(Hc_{2}c_{4}^{-})} = \frac{1.00 \times 10^{-14}}{6.4 \times 10^{-5}} = 1.56 \times 10^{-10}$$

Answer Kb = 1.6×10-10

 The value of Kb for the weak base methylamine (CH₁NH₂) is 4.4 x 10⁻⁴. Calculate the value of Ka for the acid CH3NH3*, (1 mark)

$$\int Ka_{(CH_3NH_3)} = \frac{Kw}{K_b(CH_3NH_2)}.$$

$$Ka_{1}(CH_{3}NH_{3}^{+}) = \frac{Kw}{k_{b}(CH_{3}NH_{z})} = \frac{1.00 \times 10^{-14}}{4.4 \times 10^{-4}} = 2.27 \times 10^{-11}$$

Answer $Ka = 2.3 \times 10^{-11}$

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Paula Yurkanis Bruice

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