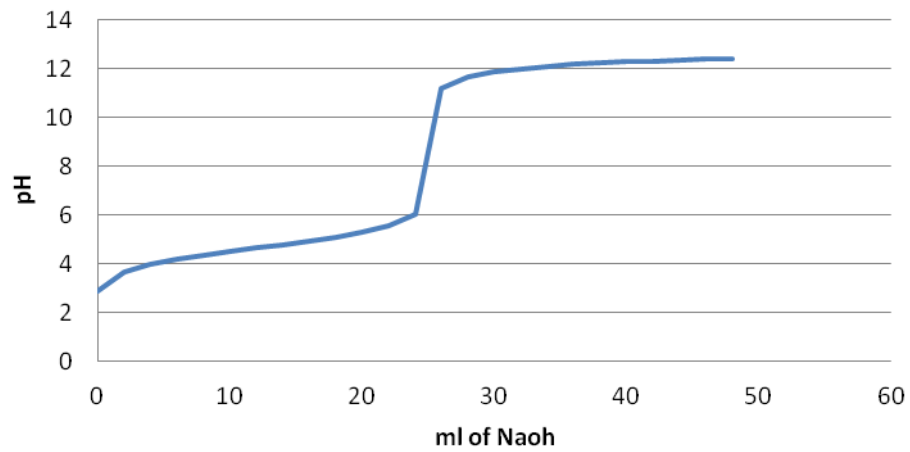


25 ml 0.100 M Acetic Acid

ml titrant(NaOH)	pH, HOAc sol	Delta pH	delts V	DeltaVml/deltapH	Slope
0	2.881	0.79	2	2.53164557	4.73157836
2	3.671	0.319	2	6.269592476	10.3441552
4	3.99	0.209	2	9.56937799	11.5151671
6	4.199	0.167	2	11.9760479	9.75685193
8	4.366	0.147	2	13.60544218	6.7557685
10	4.513	0.137	2	14.59854015	6.872E-13
12	4.65	0.137	2	14.59854015	-
14	4.787	0.142	2	14.08450704	-
16	4.929	0.158	2	12.65822785	-
18	5.087	0.19	2	10.52631579	-
20	5.277	0.262	2	7.633587786	-
22	5.539	0.513	2	3.898635478	-
24	6.052	5.16	2	0.387596899	-
26	11.212	0.459	2	4.357298475	6.84412978
28	11.671	0.205	2	9.756097561	0.76932201
30	11.876	0.13	2	15.38461538	11.7620895
32	12.006	0.094	2	21.27659574	27.4561845
34	12.1	0.072	2	27.77777778	45.3229258
36	12.172	0.058	2	34.48275862	69.161511
38	12.23	0.048	2	41.66666667	93.1247339
40	12.278	0.041	2	48.7804878	123.860484
42	12.319	0.035	2	57.14285714	148.204607
44	12.354	0.031	2	64.51612903	203.960228
46	12.385	0.027	2	74.07407407	210.664911
48	12.412	0.024	2	83.33333333	308.320808
50	12.436	-12.436	-50	4.020585397	342.935528

### Titration Curve



### DeltaV/deltapH

