10-27-76 Adduct Purification:

Sample: 10-26-2 - this is the mother liquor from which the crystalline material formed.

50 μL of 10-26-2 (sampled on 10-27-76)

Counts: \( \frac{5034}{4} = 1258.5 \text{cpm} \)
(two vol. of spl. = 20.4 mL)

10-27-76 Sample 10-27-1

Dissolving of Pellet of ? Adduct -

- A few crystals (actually quite a bit after centrifuication) were taken from the washings that had been left behind after rinsing flasks containing prep. column effluents.
- Add \( n \) 2 μL \( \text{H}_2\text{O} \) - no apparent dissolving,
- Even \( n \) 3 μL \( \text{H}_2\text{O} \) - same
- \( 0.1 \) mL MeOH - same
- Bring to \( 1 \) mL w/ 10% MeOH - sample now
- Is \( n \) 10% MeOH - heat, centrifuge

LC:

\[ \times 0.5 \]

Sample looks quite pure by 365 and 254.

Count: 3613 cpm
⇒ 36,130 total ppm in sample