9-29-76

- remove the MeOH SN from the sample place it in 15 ml Cent. tube.
- dry solids with N₂
- add to solids ~ 5 ml H₂O and stir for several hours - heavy suspension resulted with still aloot of solid material
- centrifuge solids with 40 rotor 10K 10min

\[ \text{susp} \rightarrow \text{so} \mu \text{l} \rightarrow 46,000 \text{ cpm} \ ] (H₂O didn't lib more)

Solids cleanup
\[ \text{SN}_1 \rightarrow \text{so} \mu \text{l} \rightarrow 26,000 \text{ cpm} / 14 \]

\[ \text{the MeOH phase had 38,000 cpm} / 14 / 50 \mu \text{l} \] (same as 2 pages back)

9-30-76

suspend in H₂O

Cent 40 rotor 15K x 15 min

\[ \text{SN}_2 \rightarrow 14 \text{ ml} \rightarrow 17,000 \text{ counts} / 4 - / 50 \mu \text{l} \]

\[ \text{LC - looked very much like the sample of } \text{SN}_2 \text{ analyzed yesterday.} \]

Observation - there are aloot of peaks in the region of bases - possibly these peaks represent di, tri nucleotides, etc.