ORGANIC RESEARCH

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WHITE - *File:* PINK - *Requester:* GREEN - *Group Memt*

GENERAL PHYSICAL CHEMISTRY GROUP WORK REQUEST

DATE	CHARGE - *Job No.*
2/9/68	2-02-760.01—133304
REQUESTER	LOCATION
Bannister	T-308 (4-4618)

WORK REQUESTED OR ANALYSIS REQUIRED

GLC

REASON: Detn. of Impurities and possible identification thereof. Specifically, want to find levels of 3 impurities Dr Brauer found recently in lot QH-2 MCS 293 eluting just after the 3-ring ~~thioether~~

COMMENTS (e.g. Accuracy requirements, timing situation) Quant. & Urgent

SAMPLE INDENTIFICATION (notebook page numbers, lot numbers, dates, or other information that will be unequivocal indefintely.)

1. OR 97009-3
2. OR 97008-1
3. FH-140 W-Bldg Run 4 Ba-1
4. " " " Ba 2 & 3
5. F-2557 " Run 3 Ba 1
6. " " " " Ba 2

SPECIAL INFORMATION (Data that will facilitate our work such as known solvents for molecular weight samples, melting point if properties in solid and liquid state are needed, maximum process temperature for thermal stability samples, boiling points for gas chromatography, chemical reaction involved, etc.)

Unstable _____, *Explosive* _____, *Toxic* _____, *Stench* _____, *sublimes* _____, *Hygroscopic* _____, *Use dry box* _____

M. P. _____, *B.P.* _____ *mm, Solvents* _____

Other _____

DSW 298950

Q-627

STLCOPCB4068864

This side to filled in by general physical chemistry group

REPORT OF RESULTS | DATE

TO: | CC:

DSW 298951

SIGNATURE

STLCOPCB4068865