

Poly quaternary Amine

1 XDU

Develop instrumentation to characterize delivery from substrate. We have a smoking machine connected to a ~~smoking~~ sampling valve in a GC. The GC will detect Nitotine in less than 1 min. Max valve temp is 170°C. New valve with a max of 300°C delivery in 2 weeks.

~~Red line, 1st page~~ Mid August.

2. High temp permeability is almost operational except for the computer

selected band on to

3. Cigarettes have been ordered for the competitor paper study some 44 brand style \$800 stock will order however all brands may not be available locally I understand Judy Ruffie can obtain non local brands

3. XA paper more consistent than tobacco  
XA folks are very interested in the mill trial in our way

4. Mill trial set Monday  
TOX approved the use of Nalco 7532 retention aid

5. Hasty tip July 25



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