HRIGHT 29.5 32.7 34.8 40.0 33.4 36.2 29.4 PPM -112.369 -112.380 -112.385 -112.394 -112.404 -112.408 -112.419 FREQUENCY -52854.0 -52865.8 -52870.2 -52872.4 -52877.5 -52859.2 -52861.4 INDEX 1 2 3 3 5 6 7 006°79T Pulse Sequence: Fluorine (s2pul) Data collected on: Oct 21 2011 FidFile: VR-IV-058c-fluorine OBSERVE F19, 470.3593700 MHz

Temp. 25.0 C / 298.1 K

Solvent: cdc13

INOVA-500 "nmr16"

Operator: jsk

VR-IV-058c-fluorine

Sample Name:

Archive directory:

Sample directory:

Relax. delay 1.000 sec

Acq. time 1.000 sec Pulse 30.0 degrees

Width 96153.8 Hz

Line broadening 0.9 Hz Total time 0 min 36 sec

FT size 262144

DATA PROCESSING 16 repetitions

-200 -180 -160 -140 -120 -100 -80 -40

-220

wdd