

Species Tag:	28007	Name:	DNC
Version:	2		Hydrogen isocyanide,
Date:	Feb. 1995		deuterium isotope
Contributor:	M. L. Delitsky		
	H. M. Pickett		
Lines Listed:	53	Q(300.0)=	164.271
Freq. (GHz) <	4002	Q(225.0)=	123.268
Max. J:	53	Q(150.0)=	82.278
LOGSTR0=	-5.0	Q(75.00)=	41.301
LOGSTR1=	-100	Q(37.50)=	20.818
Isotope Corr.:	-3.824	Q(18.75)=	10.580
Egy. (cm ⁻¹) >	0.0	Q(9.375)=	5.466
μ_a =	3.050	A=	
μ_b =		B=	38152.998
μ_c =		C=	

The observed lines are from T. Okabayashi and M. Tanimoto, 1993, J. Chem. Phys. **99**, 3268.

The dipole moment is from G. L. Blackman *et al.*, 1976, Nature **261**, 395.