

	Hydrocarbon series	[BOL] nmol/L^a	[MOL] nmol/L^a	[COL] nmol/L^a	[SOL] nmol/L^a	[THAL] nmol/L^a	Diopane/anthracene nmol/L^a
00:00-06:00	3C3	292	4,379	0.362	6,012	12,353	0.0003
06:00-12:00	3C3	293	0.946	6,941	0.454	6,025	9,564
12:00-18:00	3	264	0.011	8,578	0.380	0.020	16,070
18:00-24:00	3C3	285	2,667	16,077	0.284	13,868	0.0003
00:00-24:00	3C3	283	1,887	9,776	2,984	12,995	0.0003
NAK _{acc}	-	-	100.0	3.0	50.0	150.0	0.01

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Figure 1 is a line graph showing the evolution of the normalized average number of particles per unit volume, $n(t)/n(0)$, as a function of time t (in hours). The y-axis ranges from 0 to 2.50, and the x-axis ranges from 00:00-06:00 to 18:00-24:00. Three data series are plotted: [Fe(phen)₃]³⁺ (blue line), [DNC] (red line), and [O₂] (green line). The [Fe(phen)₃]³⁺ and [O₂] lines are nearly identical, starting at approximately 0.012 and decreasing to 0.002 by 18:00. The [DNC] line starts at approximately 0.012 and increases to approximately 2.50 by 18:00.

A bar chart showing the concentration of NO₂ (blue bars) and O₃ (green line) in mg/m³ over time. The y-axis ranges from 0.000 to 120.000 mg/m³. The x-axis shows time intervals from 00:00-06:00 to 18:00-24:00. A red horizontal line is drawn at 100.000 mg/m³.

Time Interval	NO ₂ (mg/m ³)	O ₃ (mg/m ³)
00:00-06:00	~10	~10
06:00-12:00	~15	~15
12:00-18:00	~15	~15
18:00-24:00	~10	~10

 $\text{SO}_2, \text{MKT/M}^3$

Time Interval	[Tbute] _{mer} /10 ³ (Blue Bars)	TDMc (Red Line)
00:00-06:00	~10.0	0.000
06:00-12:00	~10.0	0.000
12:00-18:00	~10.0	0.000
18:00-24:00	~10.0	0.000

Time Interval	CO ₂ Flux (gC m ⁻² h ⁻¹)	CH ₄ Flux (gC m ⁻² h ⁻¹)
00:00-06:00	-8.5	0.5
06:00-12:00	-7.5	0.5
12:00-18:00	-8.5	0.5
18:00-24:00	-8.5	0.5

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