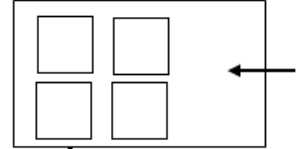


Date: 20250312 Vacuum pre-experiment: 10-1  
Experiment: TNA\_Venezia\_6  
LABVIEW FILE NAME: Venezia\_6

- FAN ON ☒ (TIME: 5Hz) OFF ☐ (TIME: )  
- RH% FAN MUST BE ON  
RH%\_start % RH% REACHED: % [PM<sub>10</sub>] after RH% max: µg/m<sup>3</sup>  
- PRESSURE P<sub>int</sub>: 994.8 P<sub>ext</sub>: ΔP (P<sub>int</sub>-P<sub>ext</sub>):  
- TEMPERATURE T<sub>int</sub>: 23

PETRI IN: (TIME) ----->  
UV LAMP FOR STERILIZATION START TIME: STOP TIME:



Instruments – particles counters:

- OPS ☐ FILE NAME:  
SMPS ☐ FILE NAME:  
WIBS ☐ FILE NAME:

INJECTION:

NEBULIZER:

Back\_Pressure: bar -- Air Flow MFC: lpm -- Injection Feed Rate: ml/min / Injection time: min  
[Pre-conditioning ml: ]

- Injected in ChAMBRé Start Injection: Stop Injection: ml:  
OPS: [PM<sub>10</sub>] max: µg/m<sup>3</sup>  
WIBS: [# /cm<sup>3</sup>]<sub>tot</sub> max: [# /cm<sup>3</sup>]<sub>fluor</sub> max:

GASES:	Concentration – t1:	Concentration – t2:	Concentration – t3:	Concentration – t4:	Concentration – t5:
[CO] ppm					
[CO2] ppm					
[NO] ppb					
[NO2] ppb					
[SO2] ppb					
BTEX µg/m <sup>3</sup>					
[O <sub>3</sub> ] ppb					

TIME:	NOTE:
09.21	in camera PAX G, SO <sub>2</sub> , NO <sub>x</sub> , VOC, O <sub>3</sub> , CO <sub>x</sub>
9.22	BC in camera CIRCA (25 UG/M3)
9.26	SMPS IN
	SAMPLING 30 LPM 5 MIN SOLO BC FILTRO 10
	Soluzione a 1 ppm, liquido nella giara Collison = 20 ml
9.32	Collison 5lpm 15 min nebulizzato 2 ml
9.50	11 filtro 10 min 1.8 m3/h
11.50	12 filtro 10 min 1.8 m3/h
13.50	13 filtro 10 min 1.8 m3/h
14.05	END

PETRI OUT: (TIME) Vacuum: