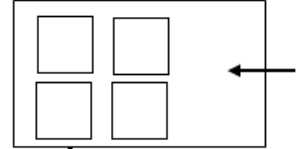


Date: 20250312 pomeriggio _____ **Vacuum pre-experiment:** 10-1 _____
Experiment: TNA_Venezia_7 _____
LABVIEW FILE NAME: Venezia_7 _____

- **FAN** ON ☒ (TIME: 5Hz) OFF ☐ (TIME: _____)
- **RH%** **FAN MUST BE ON**
RH%_start _____ % **RH% REACHED:** 56.3 % [PM₁₀] after RH% max: _____ µg/m³
- **PRESSURE** P_{int}: 992.5 P_{ext}: _____ ΔP (P_{int}-P_{ext}): _____
- **TEMPERATURE** T_{int}: 22.7 _____

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: [PM₁₀] max: _____ µg/m³
WIBS: [# /cm³] tot max: _____ [# /cm³] fluor max: _____

GASES:	Concentration – t1:	Concentration – t2:	Concentration – t3:	Concentration – t4:	Concentration – t5:
[CO] ppm					
[CO2] ppm					
[NO] ppb					
[NO2] ppb					
[SO2] ppb					
BTEX µg/m3					
[O3] ppb					

TIME:	NOTE:
14.48	in camera PAX G, NOx, VOC, O3, COx
14.50	BC in camera CIRCA (20 UG/M3)
14:55	SMPS IN
	SAMPLING 30 LPM 5 MIN SOLO BC FILTRO 14
15.01	Soluzione a 1 ppm, liquido nella giara Collison = 19.5 ml
	Collison 5lpm 15 min nebulizzato 1.5 ml
15.19	Collison 5lpm 5 min nebulizzato 0.5 ml
15.29	15 filtro 10 min 1.8 m3/h
17.29	16 filtro 10 min 1.8 m3/h
19.29	17 filtro 10 min 1.8 m3/h
	END

PETRI OUT: _____ (TIME) **Vacuum:** _____