

Date: 20250319 pomeriggio Vacuum pre-experiment: 10-1

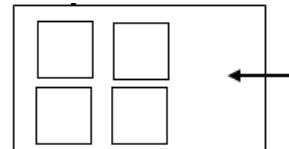
Experiment: TNA_Venezia_17

LABVIEW FILE NAME: TNA_Venezia_17

- FAN ON ☒ (TIME: 5Hz) OFF ☐ (TIME:)
- RH% FAN MUST BE ON
RH%_start % RH% REACHED: 54.6 % [PM₁₀] after RH% max: µg/m³
- PRESSURE P_{int}: 1025 P_{ext}: ΔP (P_{int}-P_{ext}):
- TEMPERATURE T_{int}: 20.4

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:
14.15	in camera PAX G, NOx, VOC, O3, COx
14.17	BC in camera CIRCA (23 UG/M3)
14.23	SMPS IN
	19.5 ml nel collision nebulizzato 15 min, 5 lpm nebulizzato 2 ml
14.42	43 filtro 10 min 1.8 m3/h
16.42	44 filtro 10min 1.8 m3/h
18.42	45 filtro 10 min 1.8 m3/h
18.52	END

PETRI OUT: (TIME) Vacuum: