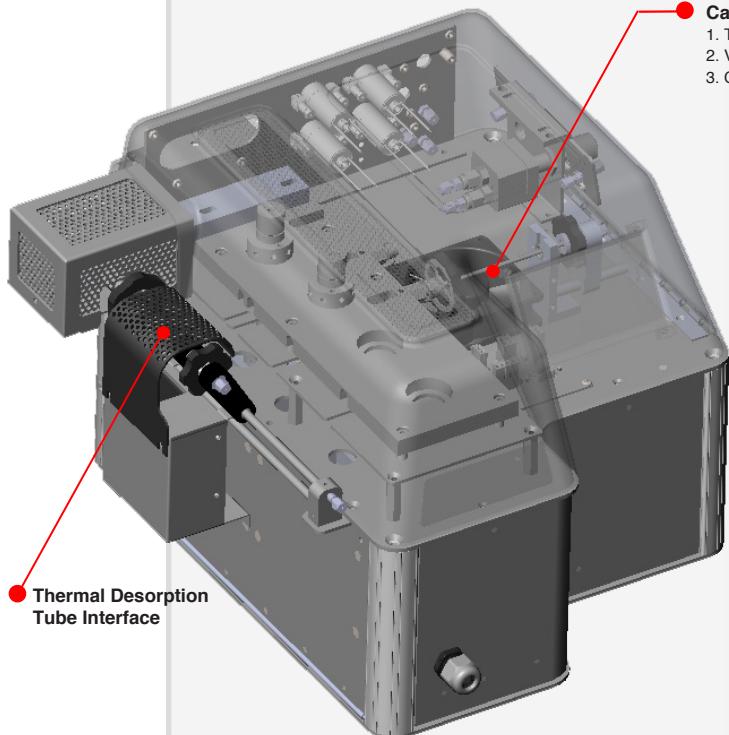
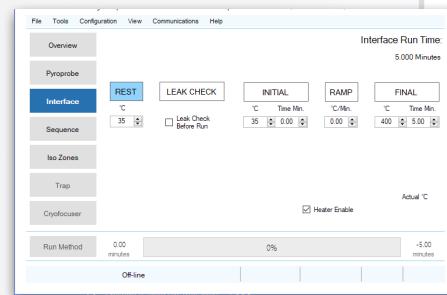


Thermal Desorption Tube Interface

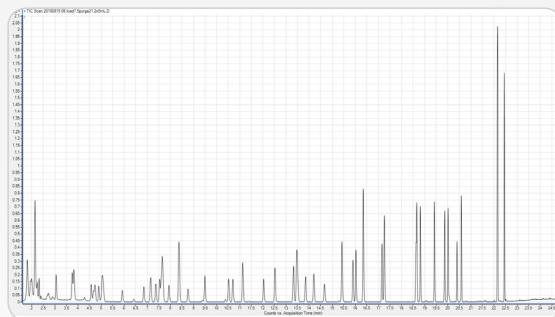
The Thermal Desorption Tube Interface converts the Pyroprobe 6200 into a thermal desorber that takes various industrial standard 1/4" OD x 3.5" L thermal desorption stainless steel tubes, and performs quantitative analysis of VVOC and VOC from C₂ to C₄₄ below the ppmv level.



Capillary Focusing Trap with Pre-heat
1. Tenax Trap (Standard)
2. Vocarb 3000 Trap (Optional)
3. Cryotrap (Optional)



Thermal Desorption Tube Interface
Digital Control Interface (DCI)



68 Compounds from Propene to Naphthalene
TO-17 Mix at 10 ppbv
Trap: Vocarb 3000
Trap Rest: 38 °C
Tube Desorb: 300 °C
Trap Pre-heat: 15 s
Trap Desorb: 300 °C

Technical Specifications:

	Thermal Desorption Tube Interface
Max Tube Desorption Temperature	400 °C
Focusing	Pre-heat (Standard) Cryotrap (Optional)
Trap	1/8" Stainless Steel