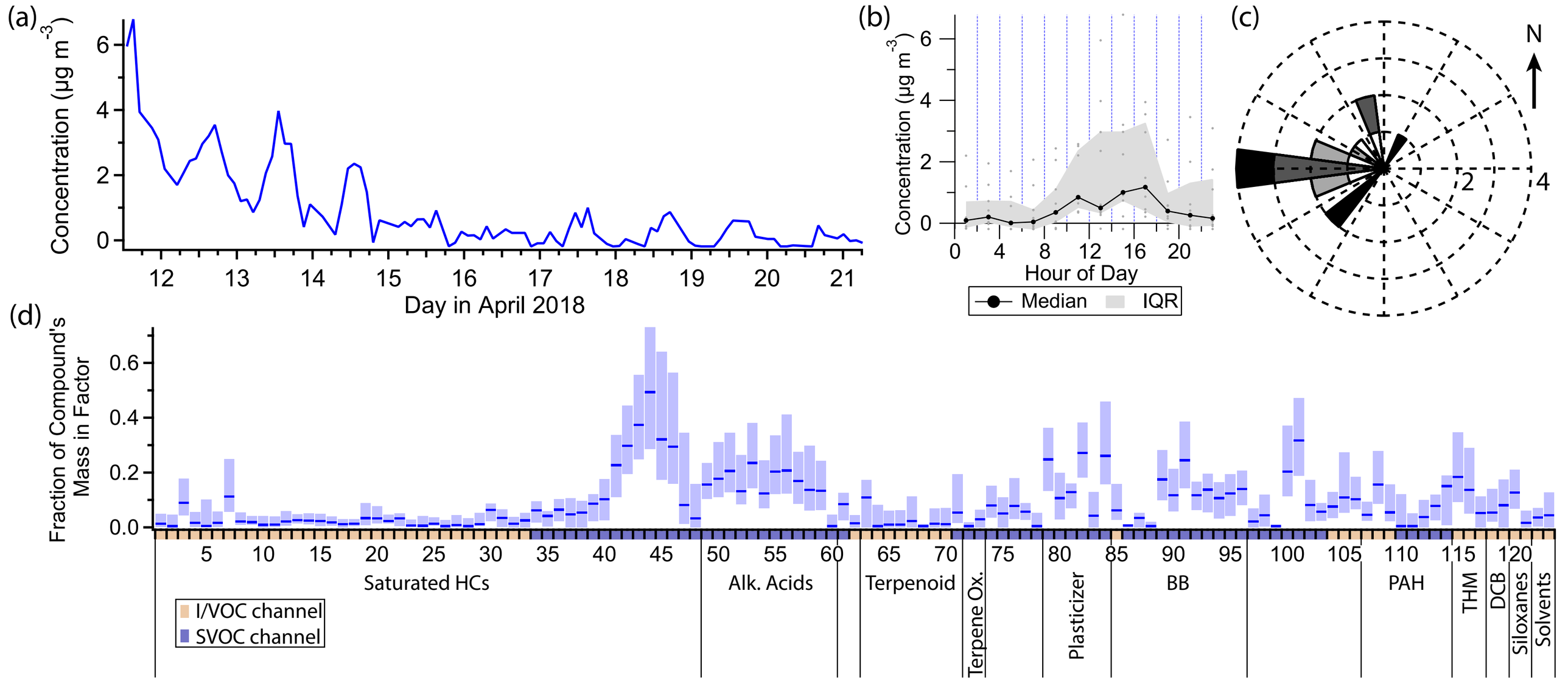Factor 2: Episodic Petrochemical Source