

Chemical Information:

Name: Chloroform
CAS No.: 67-66-3
Tox21_ID No.: Tox21_202494
NTP_CID No.: 618

Supplier: Sigma-Aldrich
Lot No.: 96596KJ
MW: 119.38 g/mol

Date of Analysis: 17 February 2010

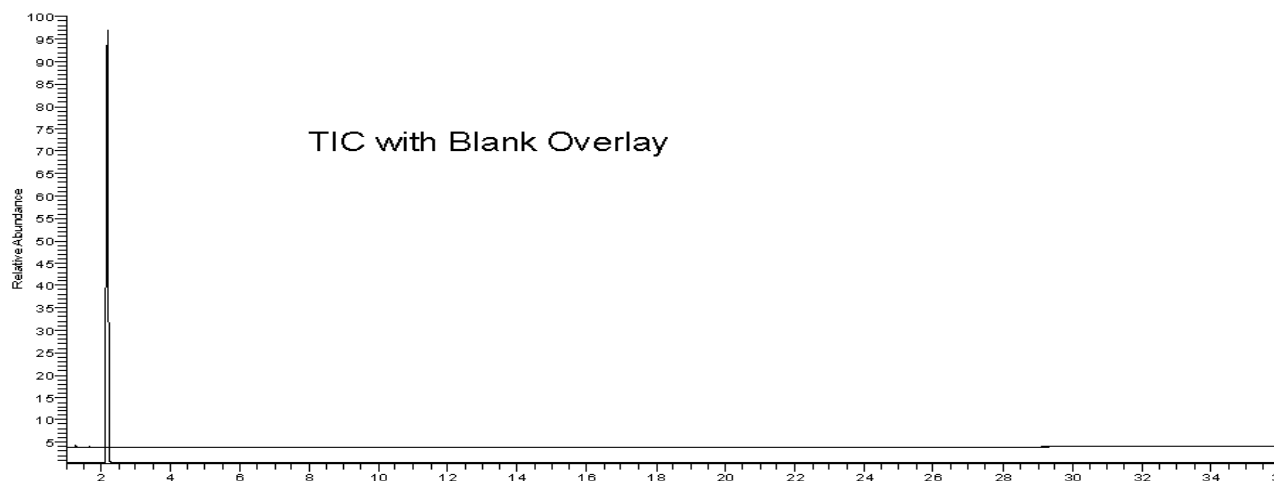
Purity and Identity Results:

Peak Identity	Retention Time (min)	Purity (% Total Area) ^a
Chloroform	2.21	100.00

^a Peaks comprising $\geq 0.5\%$ of total area.

GC/MS Instrument Parameters:

Instrument / Ionization	Gas Chromatograph with Mass Spectrometer / Electron Impact
Solvent	Not applicable
Column	J&W Scientific HP-5MS, 30 m x 0.25 mm ID, 0.25- μ m film thickness
Carrier Gas	Helium at 1.0 mL/min
Oven Program	35°C, hold 2 min; ramp @ 10°C/min to 310°C, hold 7 min
Source Temperature	250°C
Auxiliary Temperature	250°C
Scan Range	25 – 500 amu
Injector Temperature	250°C
Injection Volume / Mode	1 μ L / Split (500:1)
Data Analysis Software	Xcalibur, v 1.2 and NIST Library v 2.0f, build 10/08/2008



10077104 #205 RT: 2.14 AC: 1 SD: 26.1 MS: 2.10, 2.10-2.70 NL: 0.7005
T: (0.03) - (0.03) (0.03) Full MS [25.00-500.00]

