

Chemical Information:

Name: 2,6-Dichlorobenzenesulfonylchloride(F1)
 CAS No.: 6579-54-0 Supplier: Sigma Aldrich
 Tox21_ID No.: Tox21_202863 Lot No.: 06830KH
 NTP_CID No.: 6269 MW: 245.51 g/mol

Date of Analysis: 04 January 2017

Purity and Identity Results:

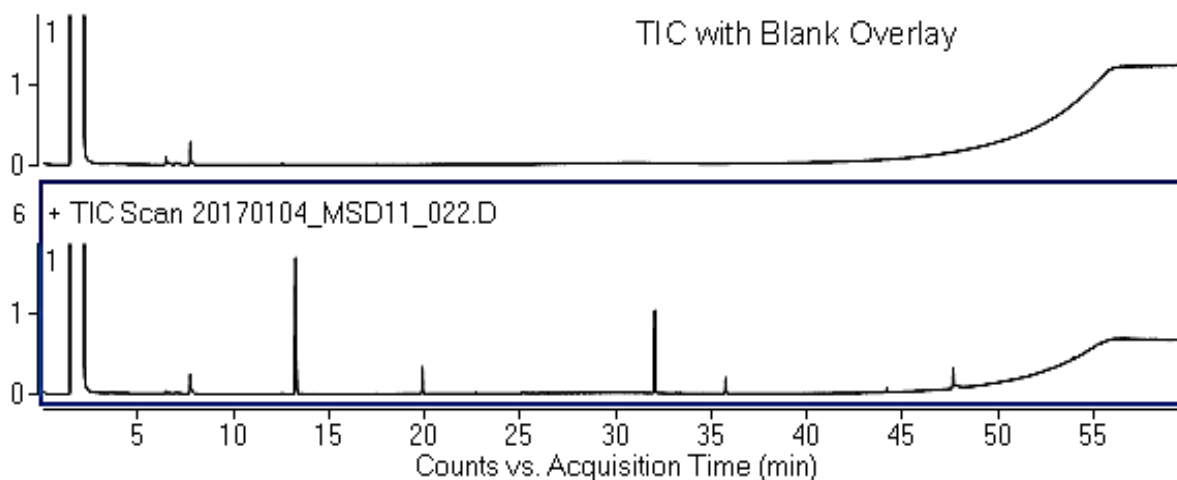
| Peak Identity ^a | Retention Time (min) |
|---|----------------------|
| 2,6-Dichlorobenzenesulfonylchloride(F1) | 32.04 |

^a Identity was confirmed for the test article; however, purity could not be determined.

GC/MS Instrument Parameters:

| | |
|-------------------------|--|
| Instrument / Ionization | Gas Chromatograph with Mass Spectrometer / Electron Impact |
| Solvent | Acetone |
| Column | Restek Rtx-5MS w/ Integra Guard, 30 m x 0.25 mm ID, 1- μ m film thickness |
| Carrier Gas | Helium at 1.5 mL/min |
| Oven Program | 50°C, hold 2 min; ramp @ 5°C/min to 315°C, hold 5 min |
| Source Temperature | 230°C |
| Auxiliary Temperature | 250°C |
| Scan Range | 50 – 400 amu |
| Injector Temperature | 250°C |
| Injection Volume / Mode | 1 μ L / Splitless |
| Data Analysis Software | MassHunter GC/MS Acquisition B.07.02.1938 / MassHunter Qualitative Analysis B.07.00 Build 7.0.7024.0 / NIST Library Version 2.2 Build 2014 |

x10⁶ + TIC Scan 20170104_MSD11_006.D



x10⁶ + TIC Scan 20170104_MSD11_022.D

