

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW062921\  
 Data File : VW019349.D  
 Acq On : 29 Jun 2021 10:09  
 Operator : SY/VA  
 Sample : VW0629SBL01  
 Misc : 5.00G/10ML/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK403

Quant Time: Jun 30 01:20:20 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM062821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 30 01:19:19 2021  
 Response via : Initial Calibration

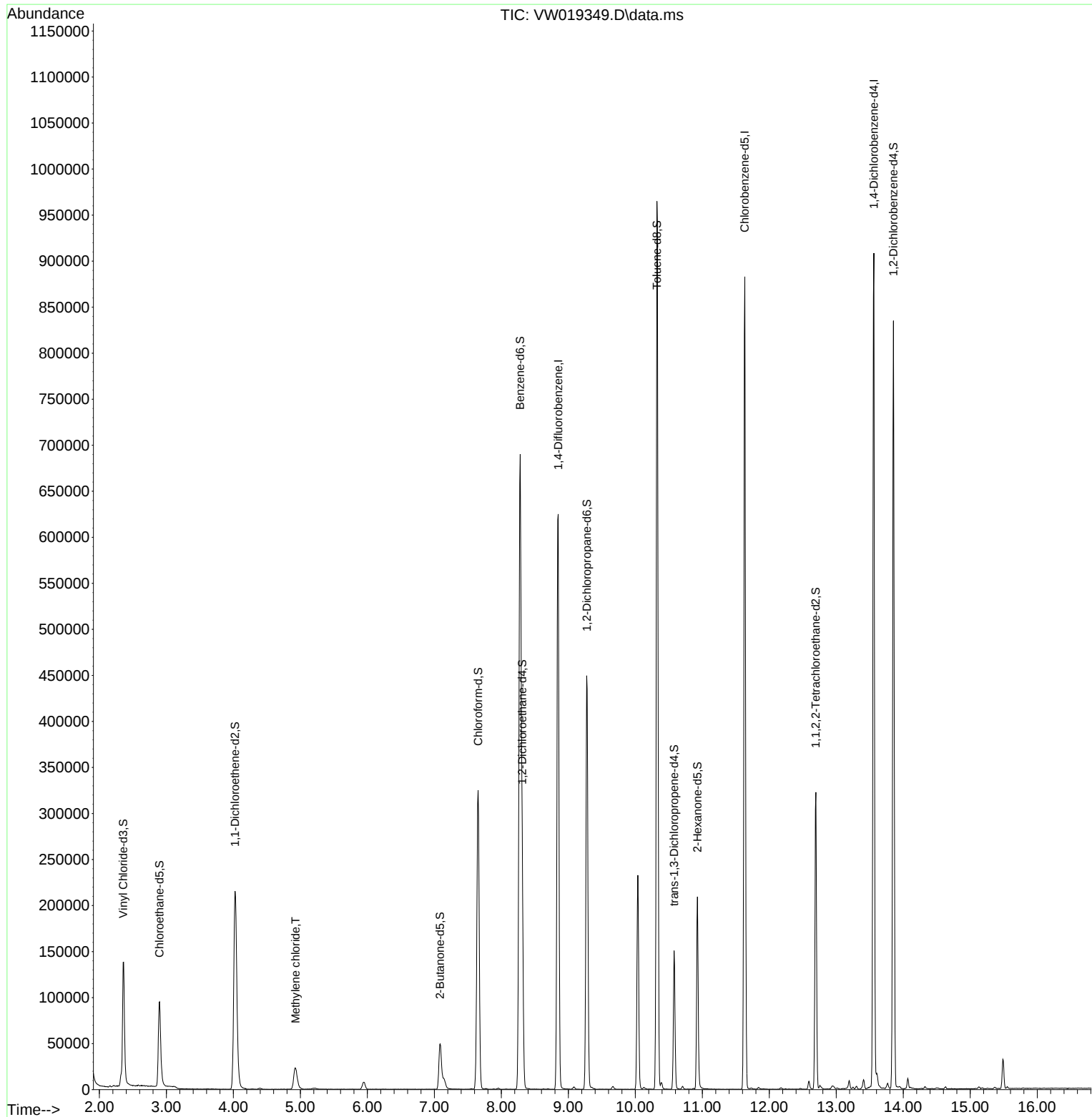
| Compound                      | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|-------|----------|
| -----                         |                |      |            |          |       |          |
| Internal Standards            |                |      |            |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.848          | 114  | 534264     | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.634         | 117  | 484845     | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560         | 152  | 242321     | 25.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355          | 65   | 169317     | 24.139   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 96.560%  |       |          |
| 7) Chloroethane-d5            | 2.898          | 69   | 129770     | 23.799   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 150 |      | Recovery = | 95.200%  |       |          |
| 11) 1,1-Dichloroethene-d2     | 4.025          | 63   | 254351     | 17.745   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 110 |      | Recovery = | 71.000%  |       |          |
| 21) 2-Butanone-d5             | 7.086          | 46   | 87318      | 50.122   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 100.240% |       |          |
| 24) Chloroform-d              | 7.653          | 84   | 341785     | 23.159   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 40 - 150 |      | Recovery = | 92.640%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 8.311          | 65   | 187906     | 24.793   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 130 |      | Recovery = | 99.160%  |       |          |
| 32) Benzene-d6                | 8.281          | 84   | 720442     | 24.246   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 20 - 135 |      | Recovery = | 97.000%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 9.274          | 67   | 220440     | 24.339   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 70 - 120 |      | Recovery = | 97.360%  |       |          |
| 41) Toluene-d8                | 10.323         | 98   | 650133     | 24.156   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 130 |      | Recovery = | 96.640%  |       |          |
| 43) trans-1,3-Dichloroprop... | 10.579         | 79   | 85331      | 23.927   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 30 - 135 |      | Recovery = | 95.720%  |       |          |
| 47) 2-Hexanone-d5             | 10.927         | 63   | 72228      | 51.027   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 20 - 135 |      | Recovery = | 102.060% |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695         | 84   | 166932     | 24.984   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 45 - 120 |      | Recovery = | 99.920%  |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 13.853         | 152  | 206590     | 23.306   | ug/L  | 0.00     |
| Spiked Amount 25.000          | Range 75 - 120 |      | Recovery = | 93.240%  |       |          |
|                               |                |      |            |          |       |          |
| Target Compounds              |                |      |            |          |       | Qvalue   |
| 16) Methylene chloride        | 4.928          | 84   | 22022      | 2.358    | ug/L  | 96       |
| -----                         |                |      |            |          |       |          |

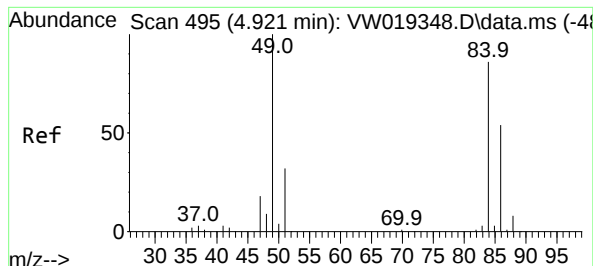
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 2.358 ug/L

RT: 4.928 min Scan# 496

Delta R.T. 0.006 min

Lab File: VW019349.D

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Tgt Ion: 84 Resp: 22022

Ion Ratio Lower Upper

84 100

86 65.3 45.3 84.1

49 118.0 86.6 160.8

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