

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052322\  
 Data File : VW023250.D  
 Acq On : 23 May 2022 15:10  
 Operator : SY/VA  
 Sample : N2926-15  
 Misc : 4.35g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EXY25

Quant Time: May 24 01:30:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue May 24 01:27:20 2022  
 Response via : Initial Calibration

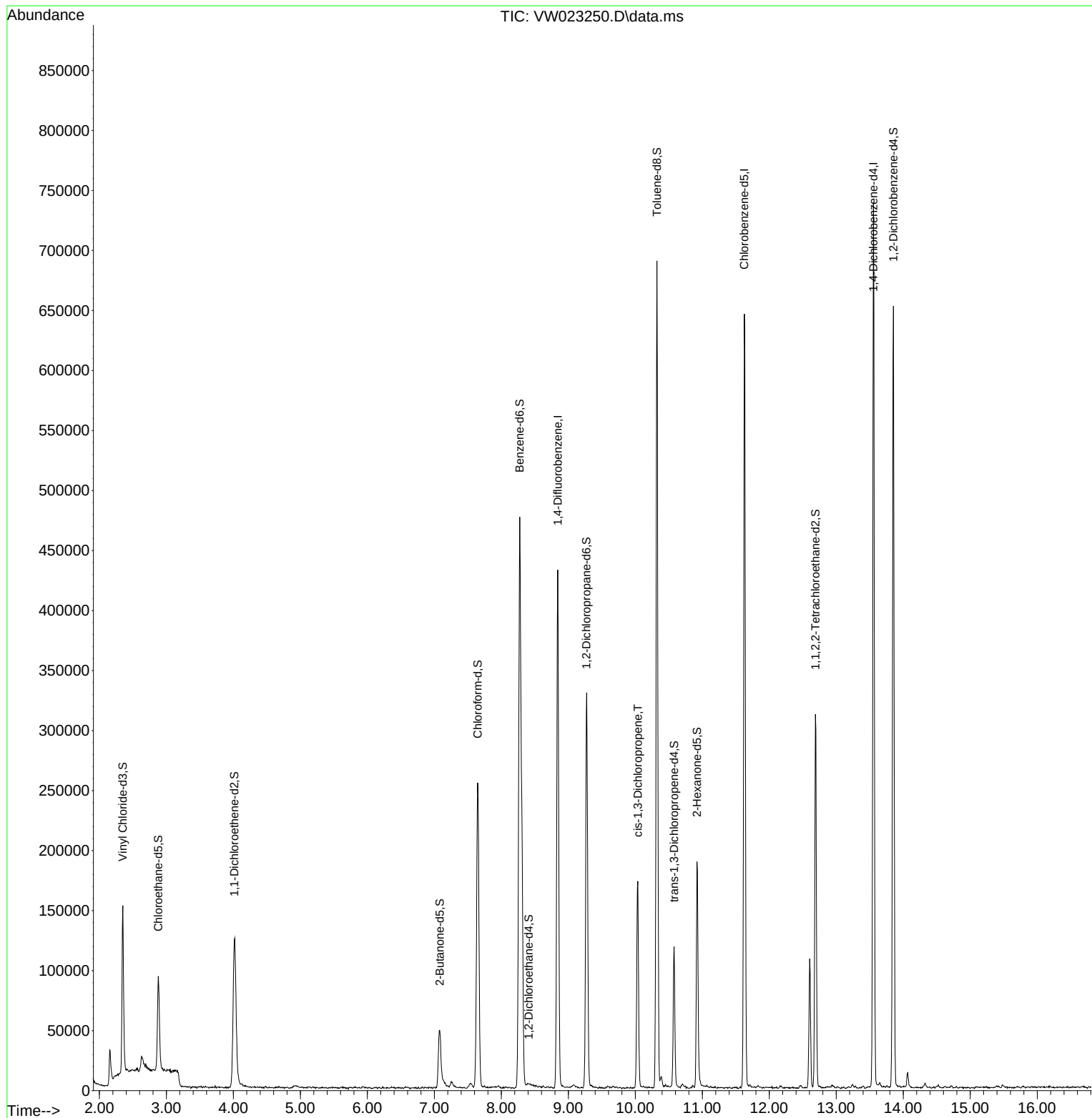
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 350142   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 357896   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 175348   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 140048   | 19.495   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 78.000%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 92954    | 19.889   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 79.560%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 127089   | 13.692   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 54.760%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 77897    | 57.032   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 114.060% |
| 24) Chloroform-d              | 7.647  | 84    | 254149   | 24.775   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 99.080%  |
| 26) 1,2-Dichloroethane-d4     | 8.409  | 65    | 274      | 0.049    | ug/L   | 0.10     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 0.200%#  |
| 32) Benzene-d6                | 8.275  | 84    | 467892   | 22.681   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 90.720%  |
| 36) 1,2-Dichloropropane-d6    | 9.268  | 67    | 145026   | 25.027   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 100.120% |
| 41) Toluene-d8                | 10.323 | 98    | 444749   | 22.318   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 89.280%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 60000    | 22.488   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 89.960%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 61884    | 55.943   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 111.880% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 148179   | 27.435   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 109.760% |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 151939   | 24.788   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 99.160%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          |        | Qvalue   |
| 39) cis-1,3-Dichloropropene   | 10.037 | 75    | 5520     | 0.698    | ug/L # | 53       |
| -----                         |        |       |          |          |        |          |

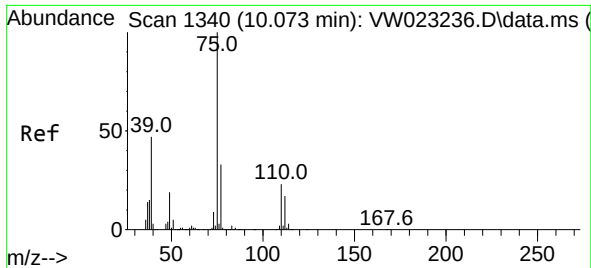
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 0.698 ug/L

RT: 10.037 min Scan# 11

Delta R.T. -0.036 min

Lab File: VW023250.D

Acq: 23 May 2022 15:10

Instrument :

MSVOA\_W

ClientSampleId :

EXY25

Tgt Ion: 75 Resp: 5520

Ion Ratio Lower Upper

75 100

77 57.6 22.1 41.1#

