

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW032023\  
 Data File : VW025439.D  
 Acq On : 20 Mar 2023 13:38  
 Operator : SY/MD  
 Sample : 01977-21  
 Misc : 6.92g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EYGA6

Quant Time: Mar 20 23:52:50 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM030623SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Mon Mar 20 23:49:37 2023  
 Response via : Initial Calibration

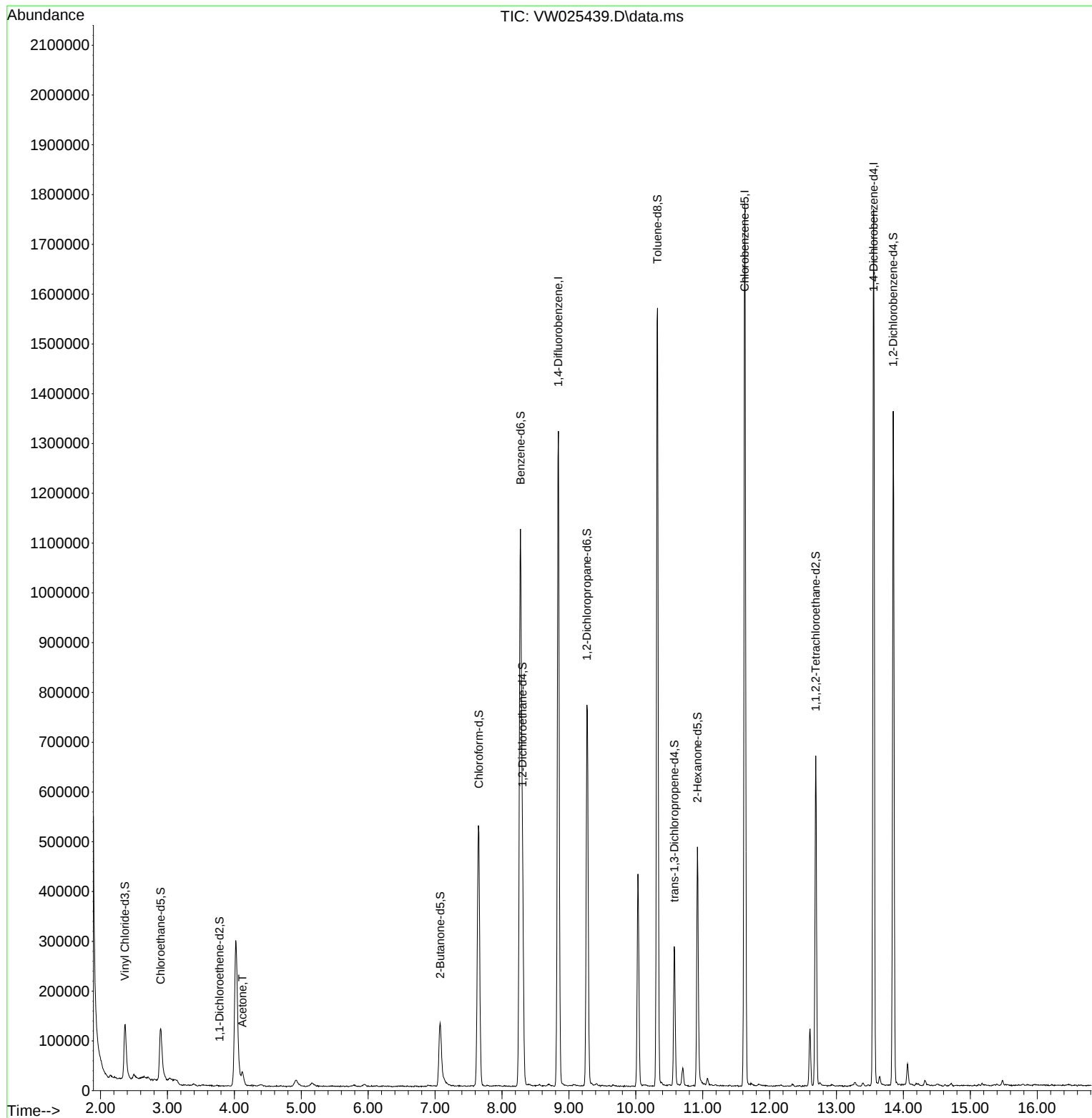
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 1047568  | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 928275   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 431758   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 172144   | 9.883    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 39.520%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 166753   | 13.305   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 53.240%  |
| 11) 1,1-Dichloroethene-d2     | 3.777  | 63    | 130      | 0.004    | ug/L   | -0.24    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 0.000%#  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 231008   | 54.032   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 108.060% |
| 24) Chloroform-d              | 7.654  | 84    | 531298   | 17.593   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 70.360%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 329235   | 20.311   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 81.240%  |
| 32) Benzene-d6                | 8.276  | 84    | 1116136  | 17.597   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 70.400%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 366060   | 18.655   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 74.640%  |
| 41) Toluene-d8                | 10.325 | 98    | 1004742  | 17.966   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 71.880%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 152975   | 19.578   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 78.320%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 159286   | 56.452   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 112.900% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 332998   | 23.164   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 92.640%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 322827   | 20.106   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 80.440%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.118  | 43    | 42505    | 10.342   | ug/L   | 99       |
| -----                         |        |       |          |          |        |          |

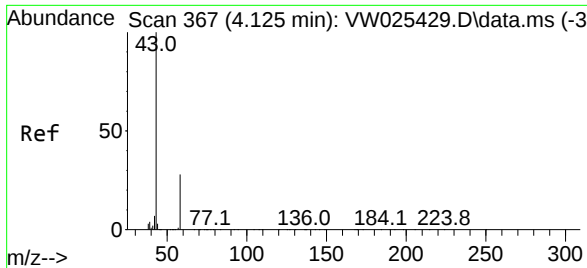
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 10.342 ug/L  
 RT: 4.118 min Scan# 30  
 Delta R.T. -0.006 min  
 Lab File: VW025439.D  
 Acq: 20 Mar 2023 13:38

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Tgt Ion: 43 Resp: 42505  
 Ion Ratio Lower Upper  
 43 100  
 58 29.4 0.0 60.0

