

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW030822\  
 Data File : VW022224.D  
 Acq On : 08 Mar 2022 13:37  
 Operator : SY/VA  
 Sample : N1816-17  
 Misc : 7.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBSE2

Quant Time: Mar 09 00:25:28 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Mar 09 00:23:14 2022  
 Response via : Initial Calibration

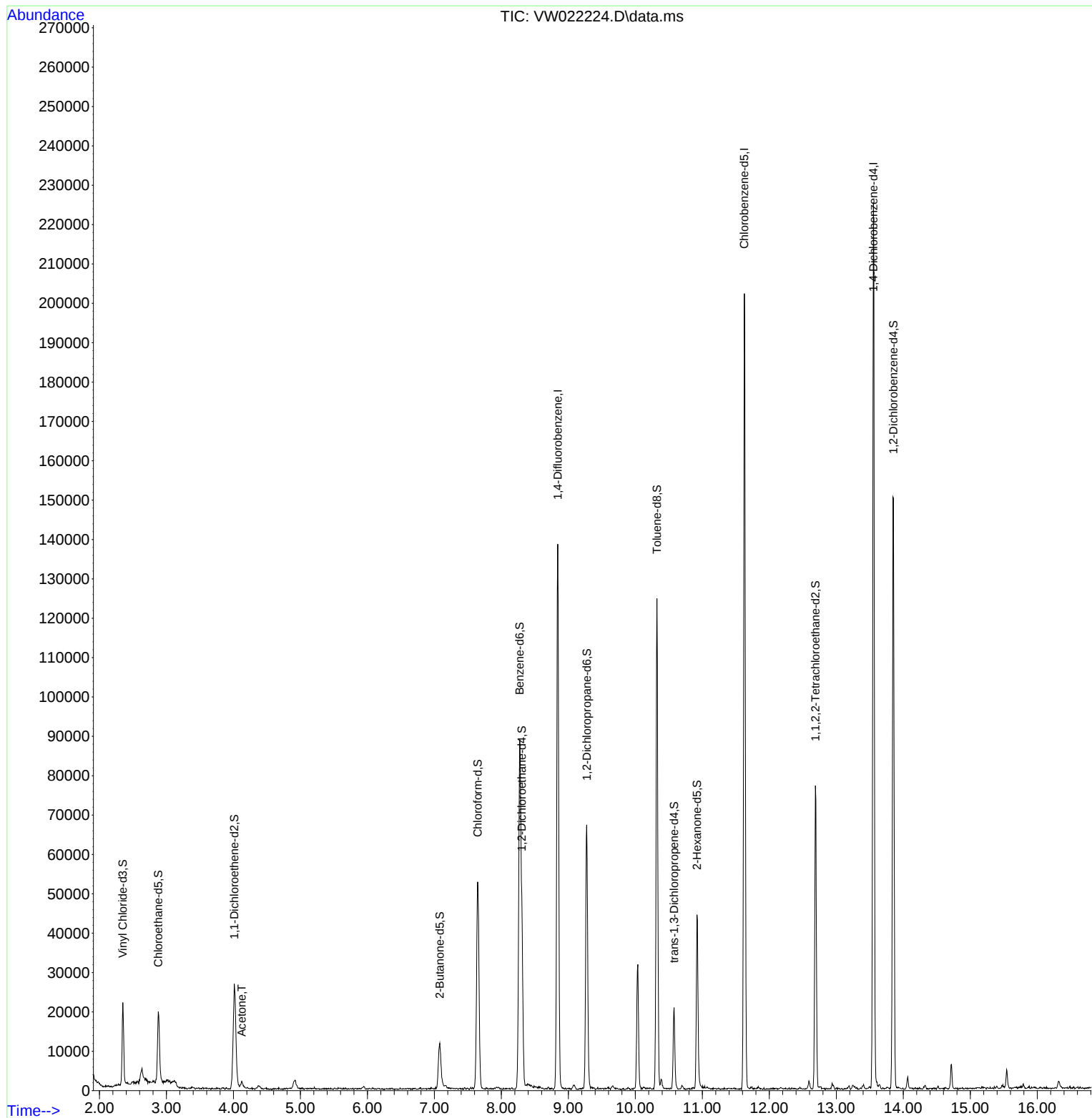
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 119773   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 115534   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 59121    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 18580    | 11.893   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 47.560%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 18740    | 15.246   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 61.000%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 23966    | 10.018   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 40.080%#  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 18850    | 71.765   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 143.540%# |
| 24) Chloroform-d              | 7.647  | 84    | 54559    | 20.416   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 81.680%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 30628    | 22.049   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 88.200%   |
| 32) Benzene-d6                | 8.275  | 84    | 91136    | 16.949   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 67.800%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 29949    | 20.056   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 80.240%   |
| 41) Toluene-d8                | 10.323 | 98    | 82179    | 15.373   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 61.480%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 11150    | 16.841   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 67.360%   |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 14869    | 60.543   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 121.080%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 35767    | 27.293   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 109.160%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 40104    | 21.119   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 84.480%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.123  | 43    | 2742     | 12.781   | ug/L  | Qvalue 71 |
| -----                         |        |       |          |          |       |           |

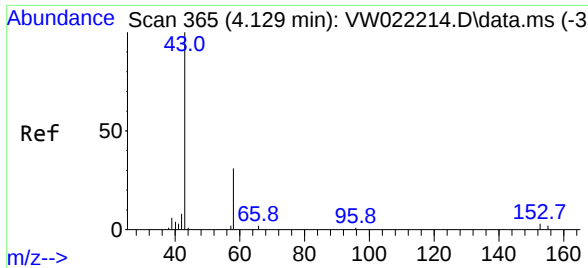
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 12.781 ug/L  
 RT: 4.123 min Scan# 3  
 Delta R.T. -0.006 min  
 Lab File: VW022224.D  
 Acq: 08 Mar 2022 13:37

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 MSVOA\_W  
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Tgt Ion: 43 Resp: 2742  
 Ion Ratio Lower Upper  
 43 100  
 58 18.0 0.0 69.2

