

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW030722\  
 Data File : VW022202.D  
 Acq On : 07 Mar 2022 15:40  
 Operator : SY/VA  
 Sample : N1775-24  
 Misc : 4.56g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBSC7

Quant Time: Mar 08 00:25:07 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM022322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Mar 08 00:21:43 2022  
 Response via : Initial Calibration

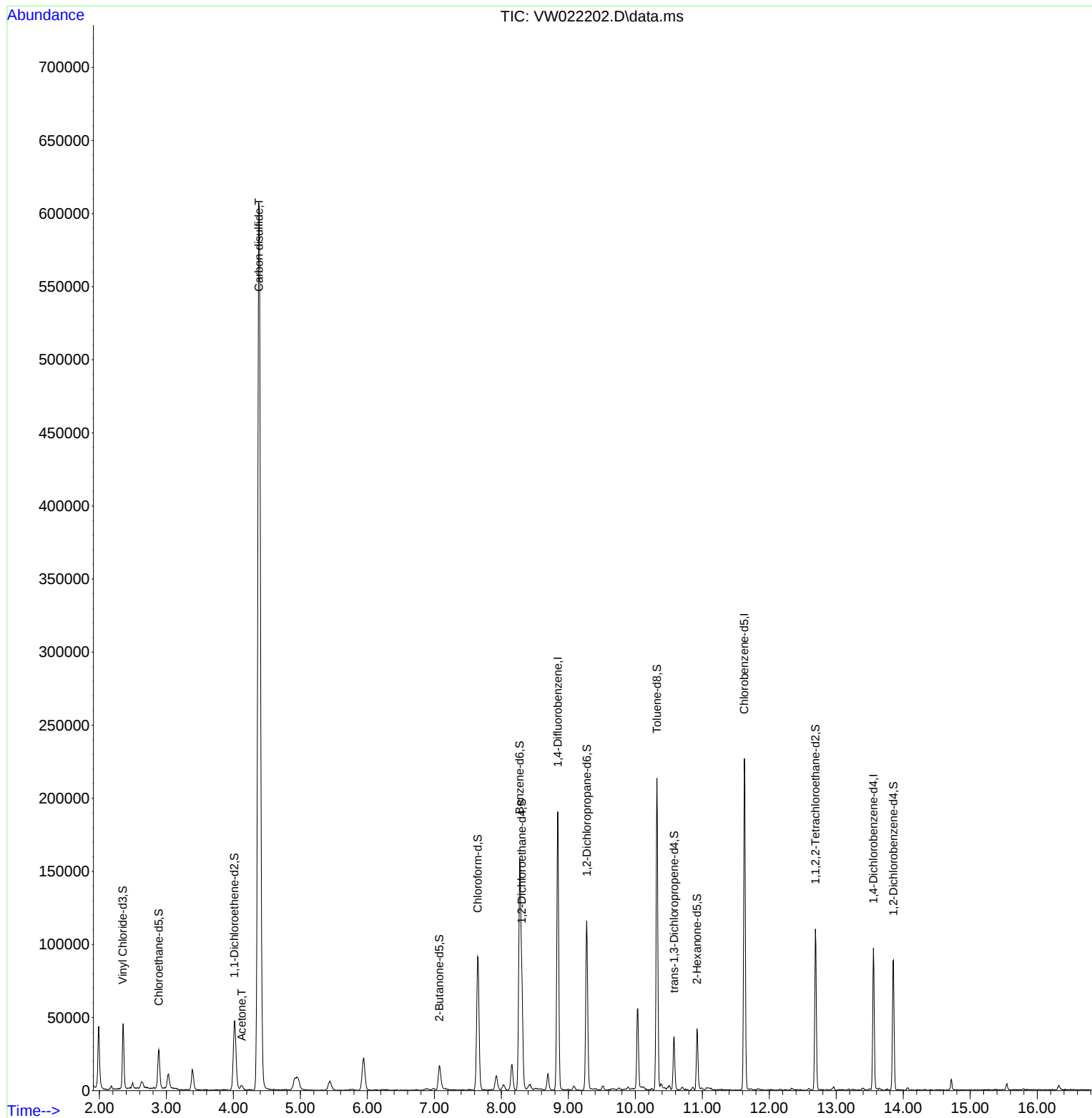
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 163776   | 25.000   | ug/L   | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 134787   | 25.000   | ug/L   | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 25840    | 25.000   | ug/L   | 0.00      |
|                               |        |       |          |          |        |           |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 31447    | 14.721   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 58.880%   |
| 7) Chloroethane-d5            | 2.885  | 69    | 29077    | 17.300   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 69.200%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 43340    | 13.249   | ug/L   | -0.01     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 53.000%   |
| 21) 2-Butanone-d5             | 7.074  | 46    | 26647    | 74.192   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 148.380%# |
| 24) Chloroform-d              | 7.647  | 84    | 93543    | 25.600   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 102.400%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 51594    | 27.163   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 108.640%  |
| 32) Benzene-d6                | 8.275  | 84    | 165235   | 26.341   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 105.360%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 51595    | 29.617   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 118.480%  |
| 41) Toluene-d8                | 10.323 | 98    | 139323   | 22.340   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 89.360%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 19592    | 25.365   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 101.440%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 14483    | 50.548   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 101.100%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 50691    | 33.156   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 132.640%# |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 23201    | 27.954   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 111.800%  |
|                               |        |       |          |          |        |           |
| Target Compounds              |        |       |          |          | Qvalue |           |
| 13) Acetone                   | 4.123  | 43    | 5144     | 17.536   | ug/L   | 78        |
| 14) Carbon disulfide          | 4.379  | 76    | 1352591  | 308.374  | ug/L   | 97        |
| -----                         |        |       |          |          |        |           |

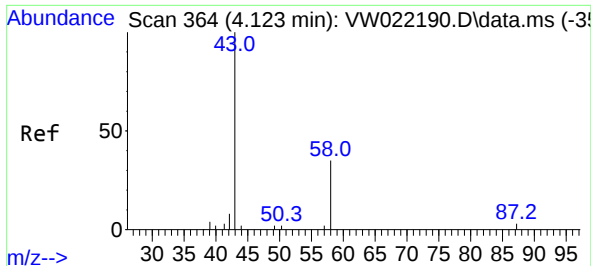
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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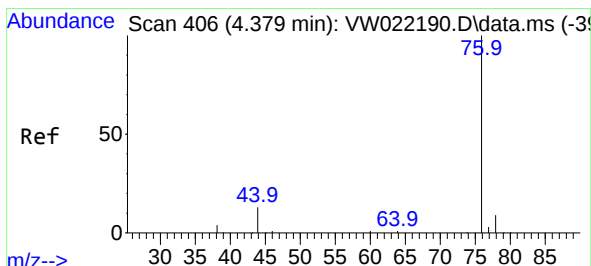
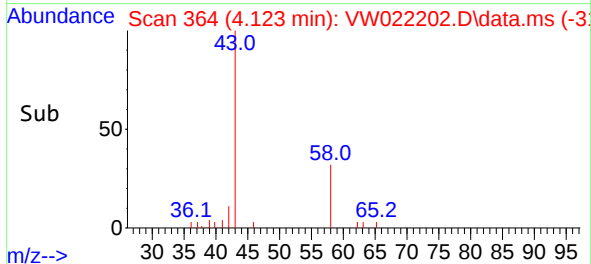
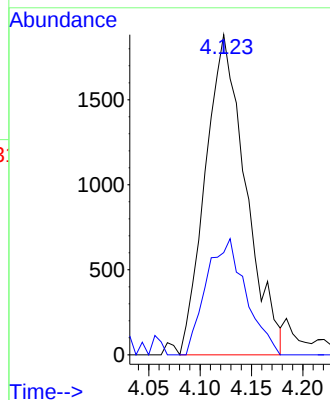
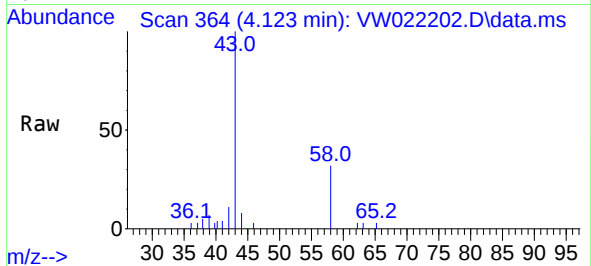




#13  
Acetone  
Concen: 17.536 ug/L  
RT: 4.123 min Scan# 364  
Delta R.T. -0.000 min  
Lab File: VW022202.D  
Acq: 07 Mar 2022 15:40

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Tgt Ion: 43 Resp: 5144  
Ion Ratio Lower Upper  
43 100  
58 21.8 0.0 69.2



#14  
Carbon disulfide  
Concen: 308.374 ug/L  
RT: 4.379 min Scan# 406  
Delta R.T. -0.000 min  
Lab File: VW022202.D  
Acq: 07 Mar 2022 15:40

Tgt Ion: 76 Resp: 1352591  
Ion Ratio Lower Upper  
76 100  
78 8.7 7.8 11.8

