

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100622\  
 Data File : VW024767.D  
 Acq On : 06 Oct 2022 18:19  
 Operator : SY/VA  
 Sample : N4973-12  
 Misc : 5.84g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EY185

Quant Time: Oct 07 03:08:53 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092622SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Oct 07 03:04:02 2022  
 Response via : Initial Calibration

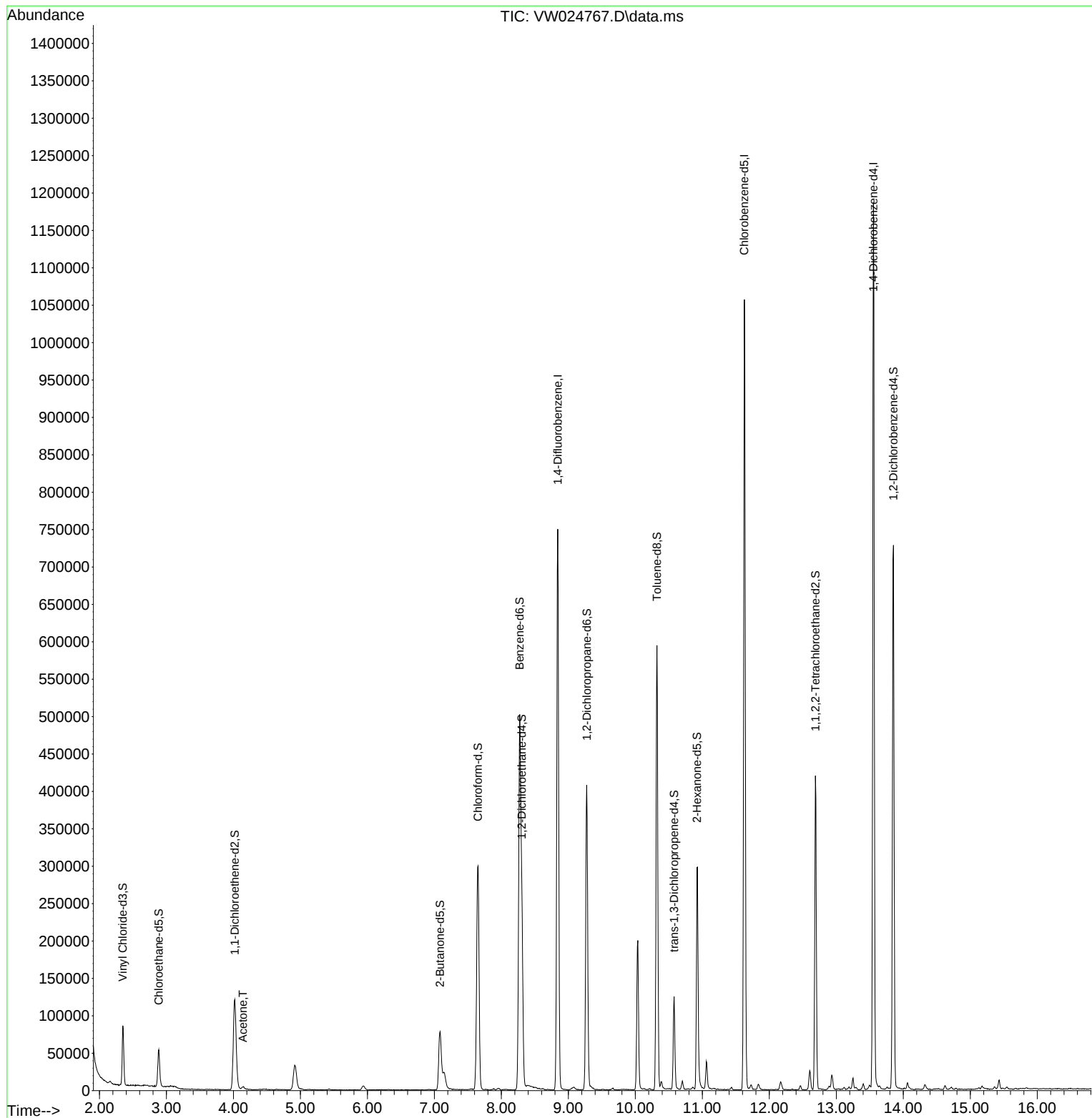
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 620512   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 577102   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 292287   | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 76960    | 11.854   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 47.400%   |
| 7) Chloroethane-d5            | 2.885  | 69    | 54683    | 14.495   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 57.960%   |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 120418   | 8.014    | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 32.040%#  |
| 21) 2-Butanone-d5             | 7.086  | 46    | 142570   | 61.081   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 122.160%  |
| 24) Chloroform-d              | 7.653  | 84    | 316530   | 19.081   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 76.320%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 175072   | 20.344   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 81.360%   |
| 32) Benzene-d6                | 8.274  | 84    | 519953   | 14.096   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 56.400%   |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 199658   | 17.716   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 70.880%   |
| 41) Toluene-d8                | 10.323 | 98    | 392765   | 11.914   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 47.640%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 67916    | 13.532   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 54.120%   |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 108818   | 56.433   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 112.860%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 216071   | 26.907   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 107.640%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 189304   | 18.405   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 73.640%#  |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.141  | 43    | 7881     | 4.628    | ug/L  | Qvalue 87 |
| -----                         |        |       |          |          |       |           |

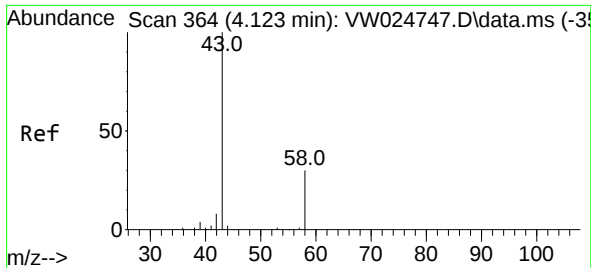
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100622\  
Data File : VW024767.D  
Acq On : 06 Oct 2022 18:19  
Operator : SY/VA  
Sample : N4973-12  
Misc : 5.84g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EY185

Quant Time: Oct 07 03:08:53 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM092622SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Oct 07 03:04:02 2022  
Response via : Initial Calibration





#13

Acetone

Concen: 4.628 ug/L

RT: 4.141 min Scan# 3

Delta R.T. 0.018 min

Lab File: VW024767.D

Acq: 06 Oct 2022 18:19

Instrument :

MSVOA\_W

ClientSampleId :

EY185

Tgt Ion: 43 Resp: 7881

Ion Ratio Lower Upper

43 100

58 26.2 0.0 67.6

