

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101821\  
 Data File : VW020563.D  
 Acq On : 18 Oct 2021 15:21  
 Operator : SY/VA  
 Sample : M4211-08  
 Misc : 5.03g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 JDGA7

Quant Time: Oct 19 05:43:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100821SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Oct 19 05:41:45 2021  
 Response via : Initial Calibration

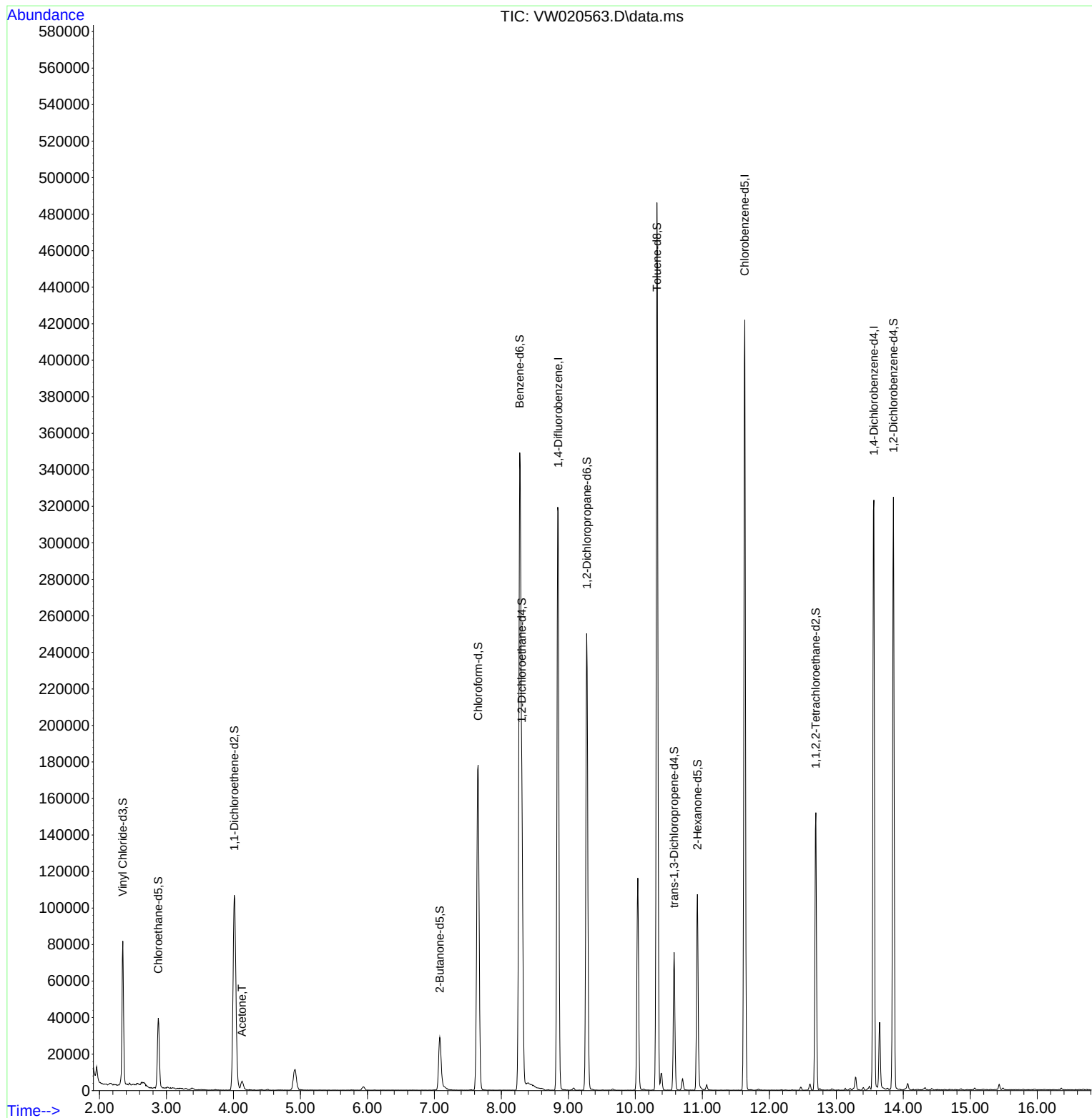
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.847  | 114   | 244169   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.633 | 117   | 212967   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 78908    | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 73027    | 20.554   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 82.200%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 40074    | 21.353   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 85.400%  |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 112899   | 15.508   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 62.040%  |
| 21) 2-Butanone-d5             | 7.079  | 46    | 50347    | 46.563   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 93.120%  |
| 24) Chloroform-d              | 7.652  | 84    | 179712   | 23.090   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 92.360%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 100657   | 22.644   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 90.560%  |
| 32) Benzene-d6                | 8.274  | 84    | 336964   | 24.054   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 96.200%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 110778   | 24.264   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 97.040%  |
| 41) Toluene-d8                | 10.323 | 98    | 294150   | 23.402   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 93.600%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 38884    | 20.958   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 83.840%  |
| 47) 2-Hexanone-d5             | 10.926 | 63    | 33119    | 47.155   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 94.300%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.694 | 84    | 75002    | 21.733   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 86.920%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 76859    | 24.900   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 99.600%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.129  | 43    | 8703     | 8.767    | ug/L   | 99       |
| -----                         |        |       |          |          |        |          |

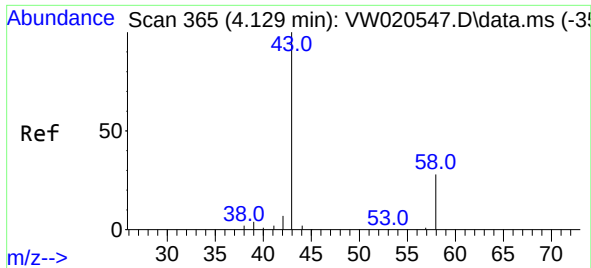
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 8.767 ug/L  
 RT: 4.129 min Scan# 30  
 Delta R.T. -0.000 min  
 Lab File: VW020563.D  
 Acq: 18 Oct 2021 15:21

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 MSVOA\_W  
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Tgt Ion: 43 Resp: 8703  
 Ion Ratio Lower Upper  
 43 100  
 58 29.6 0.0 58.4

