

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW062723\  
 Data File : VW026360.D  
 Acq On : 27 Jun 2023 17:26  
 Operator : SY/MD  
 Sample : 03421-18  
 Misc : 5.18g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4631

Quant Time: Jun 28 01:24:09 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM062623SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jun 28 01:18:48 2023  
 Response via : Initial Calibration

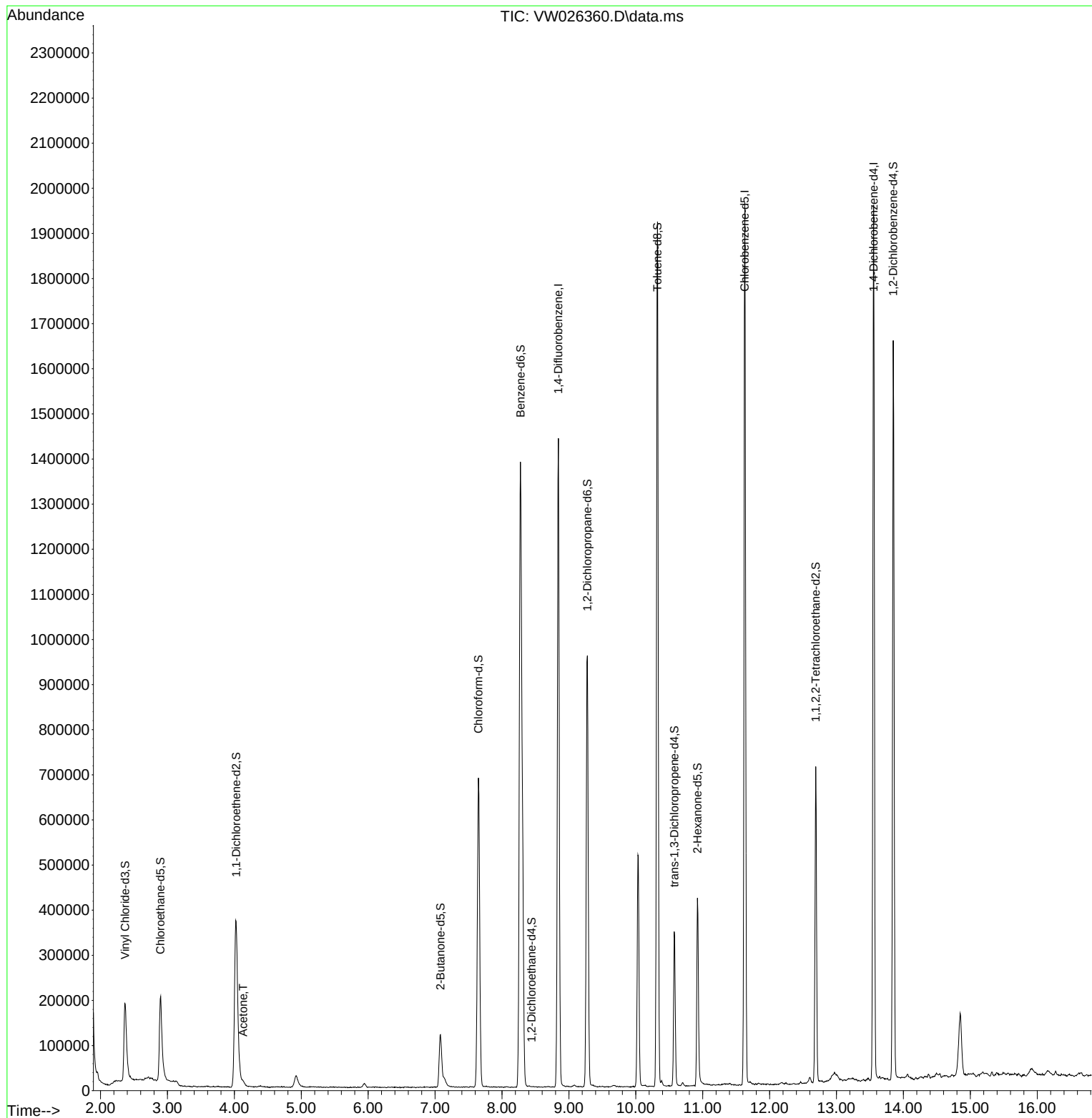
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 1098549  | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 981614   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 444866   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 307073   | 19.241   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 76.960%  |
| 7) Chloroethane-d5            | 2.893  | 69    | 296694   | 26.152   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 104.600% |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 157959   | 21.862   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 87.440%  |
| 21) 2-Butanone-d5             | 7.081  | 46    | 208474   | 41.564   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 83.120%  |
| 24) Chloroform-d              | 7.648  | 84    | 670202   | 21.530   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 86.120%  |
| 26) 1,2-Dichloroethane-d4     | 8.441  | 65    | 157      | 0.009    | ug/L   | 0.13     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 0.040%#  |
| 32) Benzene-d6                | 8.276  | 84    | 1352582  | 22.261   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 89.040%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 436974   | 22.133   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 88.520%  |
| 41) Toluene-d8                | 10.325 | 98    | 1199008  | 22.545   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 90.160%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 179194   | 22.605   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 90.440%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 137966   | 45.501   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 91.000%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 340104   | 21.880   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 87.520%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 371719   | 23.998   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 96.000%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.131  | 43    | 15558    | 3.875    | ug/L   | 100      |
| -----                         |        |       |          |          |        |          |

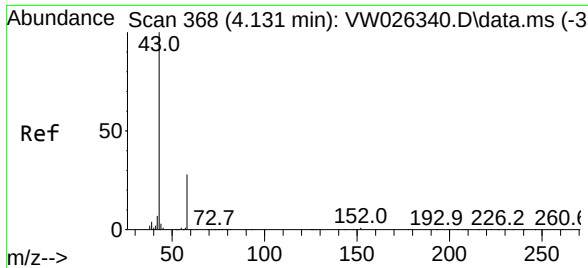
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 3.875 ug/L  
 RT: 4.131 min Scan# 30  
 Delta R.T. -0.000 min  
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|             |       |          |
|-------------|-------|----------|
| Tgt Ion: 43 | Resp: | 15558    |
| Ion Ratio   | Lower | Upper    |
| 43          | 100   |          |
| 58          | 27.9  | 0.0 55.8 |

