

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW090723\  
 Data File : VW027010.D  
 Acq On : 07 Sep 2023 17:26  
 Operator : SY/MD  
 Sample : 04332-04  
 Misc : 3.32g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Sep 08 01:36:38 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM090523SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Sep 08 01:32:52 2023  
 Response via : Initial Calibration

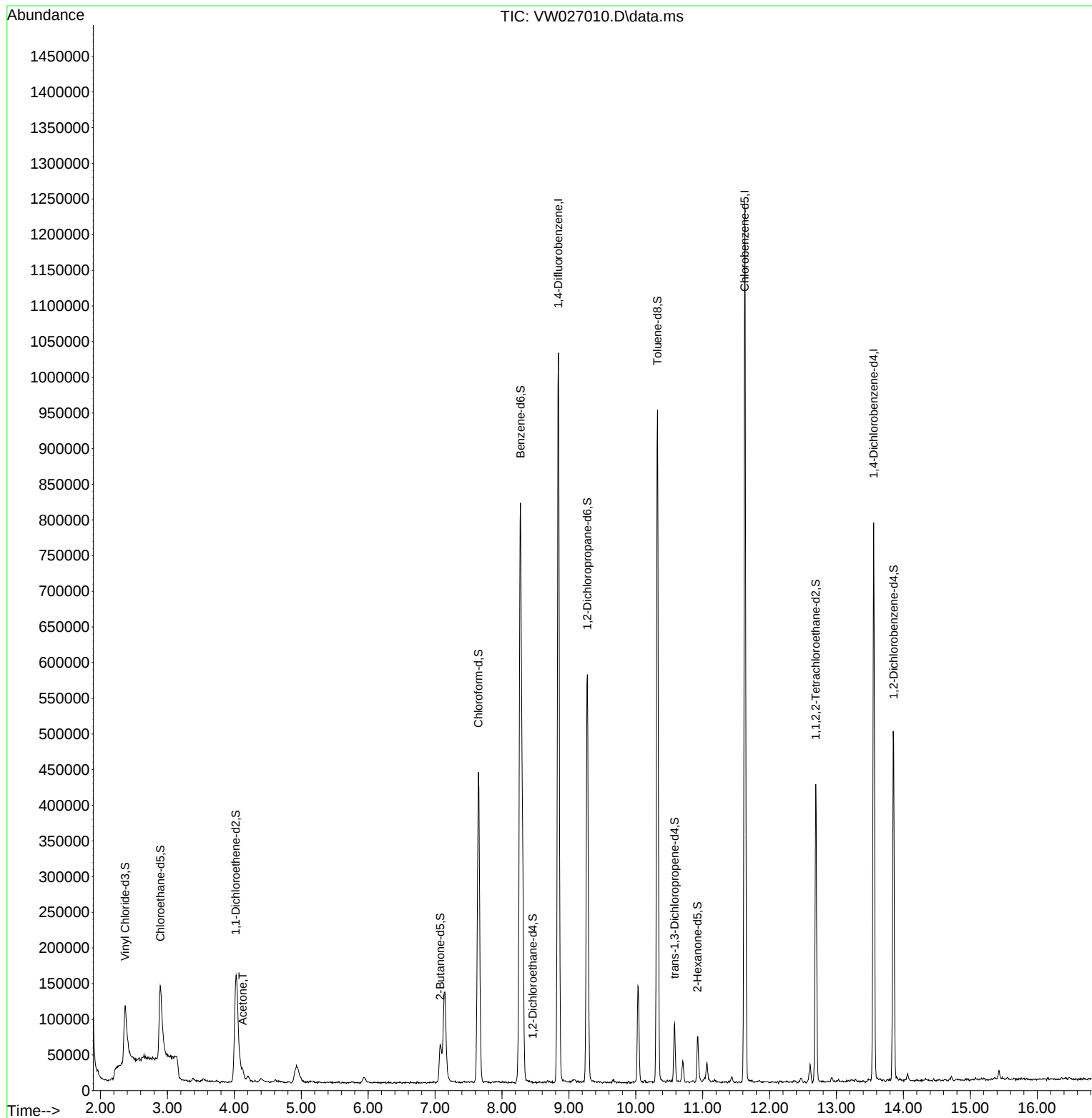
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 870497   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 670523   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 206768   | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.369  | 65    | 202148   | 12.998   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 52.000%   |
| 7) Chloroethane-d5            | 2.893  | 69    | 200529   | 15.976   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 63.920%   |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 70071    | 12.226   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 48.920%   |
| 21) 2-Butanone-d5             | 7.075  | 46    | 96160    | 32.090   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 64.180%   |
| 24) Chloroform-d              | 7.648  | 84    | 452471   | 17.468   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 69.880%   |
| 26) 1,2-Dichloroethane-d4     | 8.459  | 65    | 169      | 0.012    | ug/L  | 0.15      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 0.040%#   |
| 32) Benzene-d6                | 8.276  | 84    | 841125   | 19.125   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 76.480%   |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 281231   | 21.781   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 87.120%   |
| 41) Toluene-d8                | 10.325 | 98    | 636252   | 15.979   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 63.920%   |
| 43) trans-1,3-Dichloroprop... | 10.581 | 79    | 46690    | 9.318    | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 37.280%   |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 23119    | 19.179   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 38.360%   |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 212161   | 21.174   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 84.680%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.854 | 152   | 124039   | 17.345   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 69.360%#  |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.124  | 43    | 19638    | 7.485    | ug/L  | Qvalue 91 |
| -----                         |        |       |          |          |       |           |

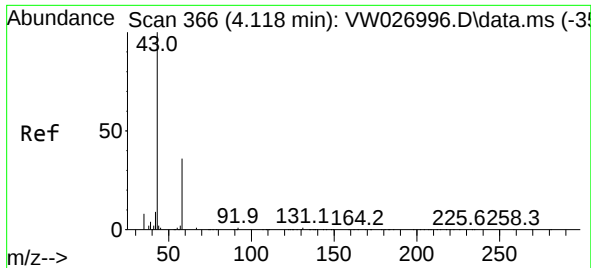
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 7.485 ug/L  
 RT: 4.124 min Scan# 3  
 Delta R.T. 0.006 min  
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Instrument :  
 MSVOA\_W  
 ClientSampleId :

Tgt Ion: 43 Resp: 19638  
 Ion Ratio Lower Upper  
 43 100  
 58 27.8 0.0 66.4

