

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD042923\  
 Data File : VD075919.D  
 Acq On : 29 Apr 2023 16:21  
 Operator : KP/SY  
 Sample : 02525-09RE  
 Misc : 5.92G/10.00ml/MSVOA\_D/SOIL  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 DCCK6RE

Quant Time: May 01 00:17:09 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\SFAMDLM042023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Mon May 01 00:14:49 2023  
 Response via : Initial Calibration

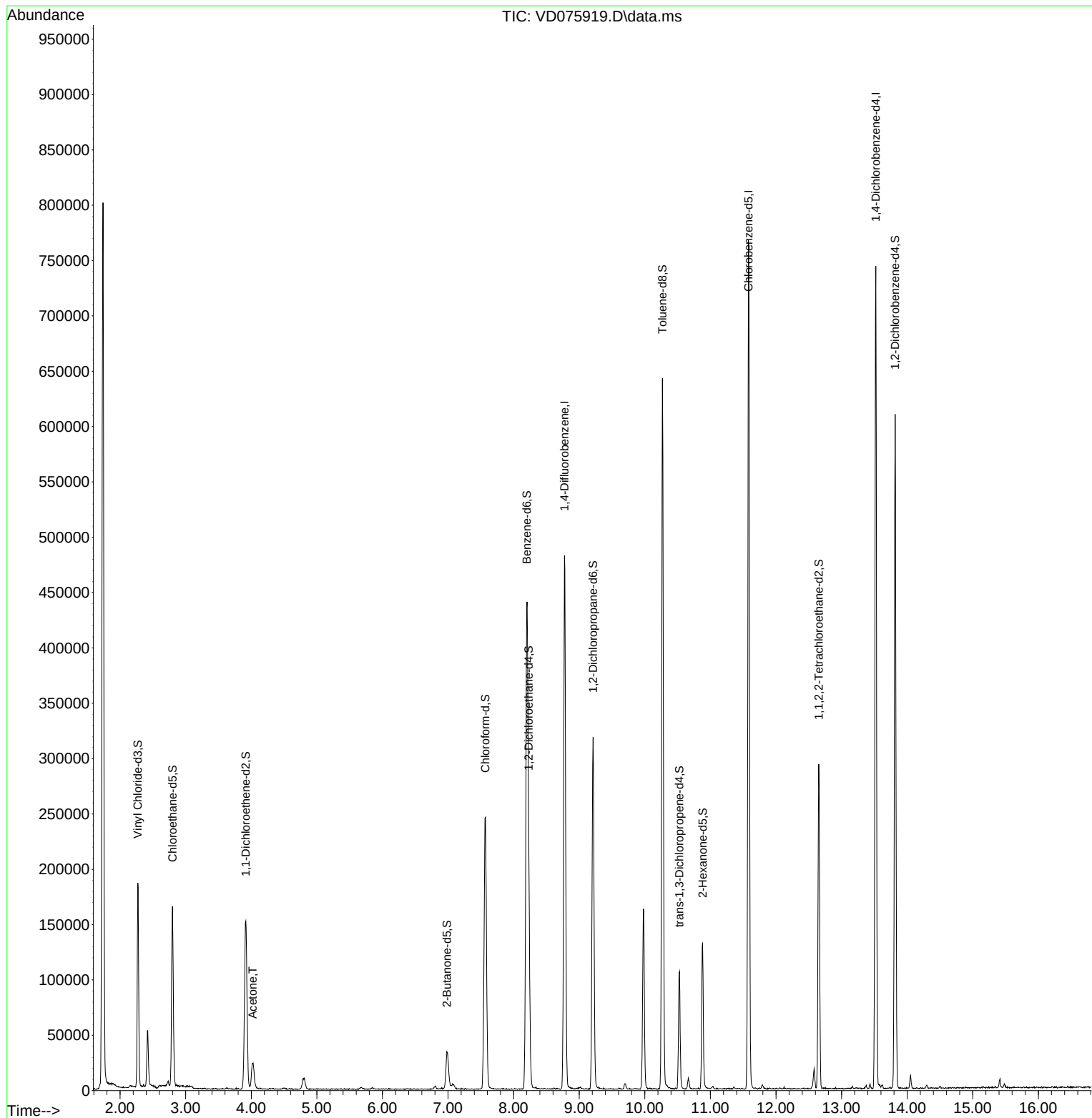
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.775  | 114   | 467492   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.581 | 117   | 493500   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.522 | 152   | 219547   | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.270  | 65    | 179708   | 17.523   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 70.080%   |
| 7) Chloroethane-d5            | 2.799  | 69    | 175728   | 19.832   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 79.320%   |
| 11) 1,1-Dichloroethene-d2     | 3.917  | 65    | 43633    | 18.454   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 73.800%   |
| 21) 2-Butanone-d5             | 6.981  | 46    | 57401    | 64.473   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 128.940%  |
| 24) Chloroform-d              | 7.569  | 84    | 275809   | 23.593   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 94.360%   |
| 26) 1,2-Dichloroethane-d4     | 8.228  | 65    | 124946   | 25.028   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 100.120%  |
| 32) Benzene-d6                | 8.199  | 84    | 515640   | 17.927   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 71.720%   |
| 36) 1,2-Dichloropropane-d6    | 9.210  | 67    | 171069   | 21.487   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 85.960%   |
| 41) Toluene-d8                | 10.269 | 98    | 470562   | 17.475   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 69.880%   |
| 43) trans-1,3-Dichloroprop... | 10.528 | 79    | 63238    | 19.217   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 76.880%   |
| 47) 2-Hexanone-d5             | 10.881 | 63    | 48882    | 50.993   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 101.980%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.651 | 84    | 157119   | 25.790   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 103.160%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.816 | 152   | 178888   | 23.036   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 92.160%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.023  | 43    | 40967    | 53.769   | ug/L  | Qvalue 98 |
| -----                         |        |       |          |          |       |           |

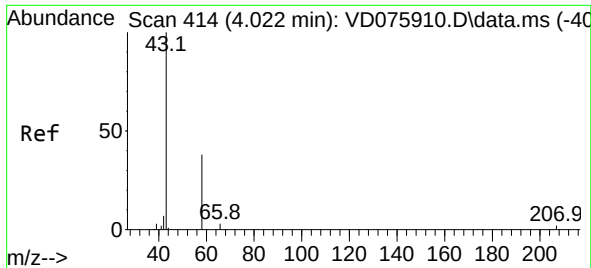
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc : 5.92G/10.00ml/MSVOA\_D/SOIL  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
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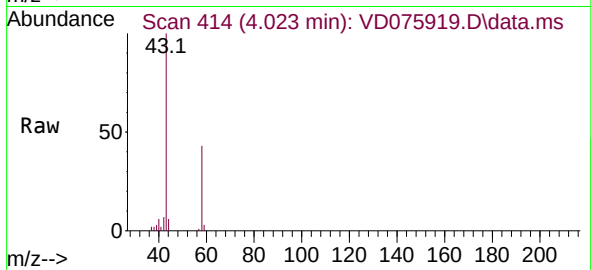
Quant Time: May 01 00:17:09 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\SFAMDLM042023SMA.M  
Quant Title : SFAM01.0  
QLast Update : Mon May 01 00:14:49 2023  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 53.769 ug/L  
 RT: 4.023 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VD075919.D  
 Acq: 29 Apr 2023 16:21

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 DCCK6RE



Tgt Ion: 43 Resp: 40967  
 Ion Ratio Lower Upper  
 43 100  
 58 42.6 0.0 87.4

