

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_D\Data\VD091324\  
 Data File : VD079837.D  
 Acq On : 13 Sep 2024 16:25  
 Operator : RP/MD  
 Sample : P3993-08  
 Misc : 4.96G/10ml/MSVOA\_D/SOIL/A  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 C0UF6

Quant Time: Sep 13 23:52:00 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_D\Method\SFAMDLM091024SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Sep 13 23:49:48 2024  
 Response via : Initial Calibration

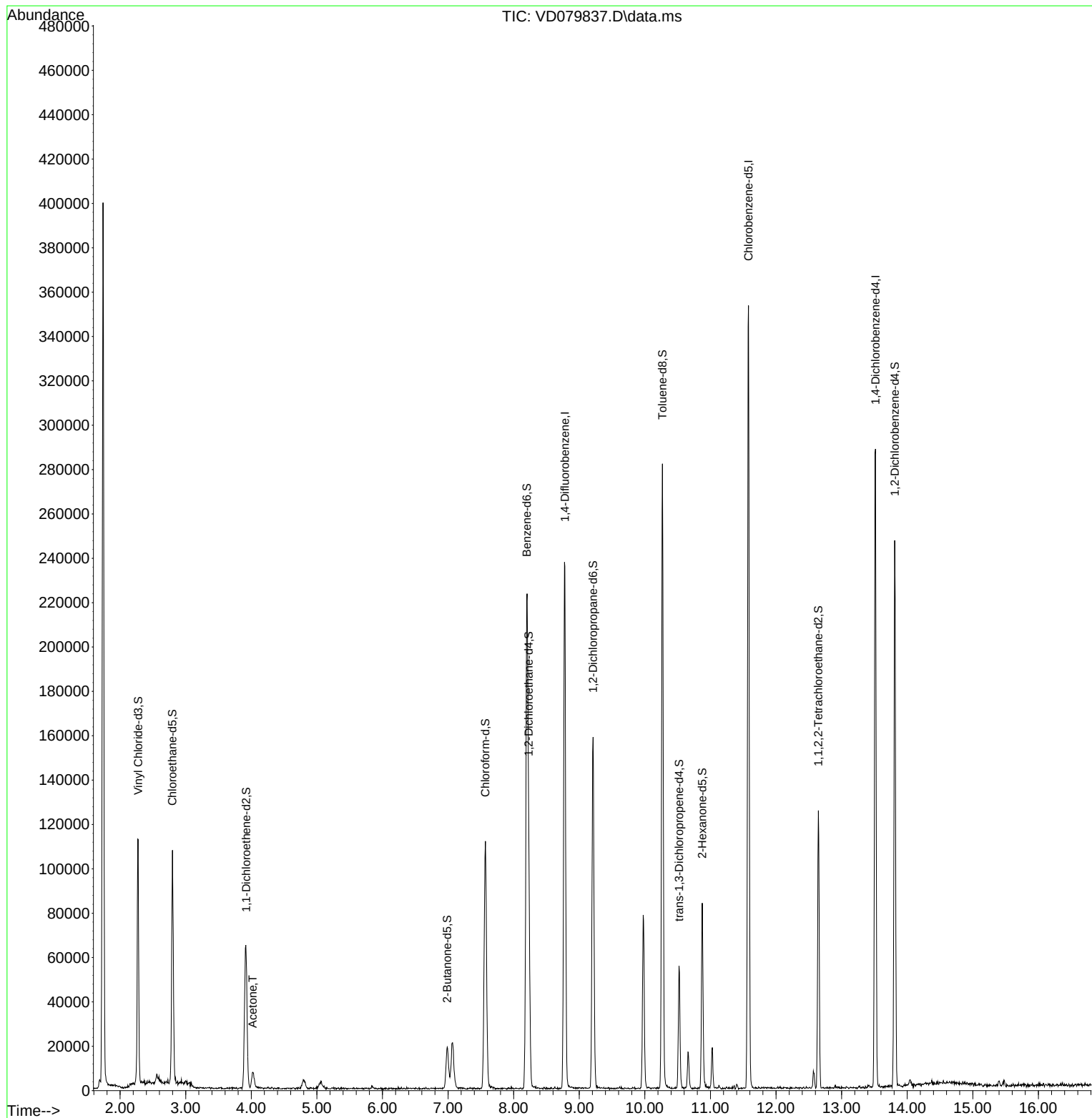
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.781  | 114   | 205137   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.581 | 117   | 201571   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.516 | 152   | 76656    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.275  | 65    | 105886   | 11.870   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 47.480%   |
| 7) Chloroethane-d5            | 2.799  | 69    | 103139   | 14.604   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 58.400%   |
| 11) 1,1-Dichloroethene-d2     | 3.922  | 65    | 20309    | 12.540   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 50.160%   |
| 21) 2-Butanone-d5             | 6.987  | 46    | 32953    | 39.761   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 79.520%   |
| 24) Chloroform-d              | 7.569  | 84    | 116578   | 17.288   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 69.160%   |
| 26) 1,2-Dichloroethane-d4     | 8.228  | 65    | 67385    | 19.110   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 76.440%   |
| 32) Benzene-d6                | 8.199  | 84    | 224169   | 15.752   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 63.000%   |
| 36) 1,2-Dichloropropane-d6    | 9.210  | 67    | 80017    | 18.359   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 73.440%   |
| 41) Toluene-d8                | 10.269 | 98    | 193390   | 15.443   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 61.760%   |
| 43) trans-1,3-Dichloroprop... | 10.522 | 79    | 31934    | 17.042   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 68.160%   |
| 47) 2-Hexanone-d5             | 10.875 | 63    | 27736    | 39.038   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 78.080%   |
| 56) 1,1,2,2-Tetrachloroeth... | 12.645 | 84    | 62657    | 19.563   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 78.240%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.810 | 152   | 62315    | 21.556   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 86.240%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.022  | 43    | 13760    | 13.618   | ug/L  | Qvalue 61 |
| -----                         |        |       |          |          |       |           |

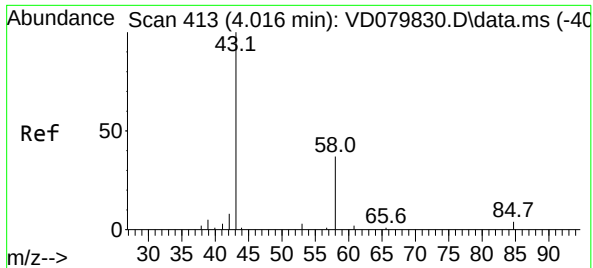
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Sep 13 23:49:48 2024  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 13.618 ug/L  
 RT: 4.022 min Scan# 41  
 Delta R.T. 0.006 min  
 Lab File: VD079837.D  
 Acq: 13 Sep 2024 16:25

Instrument :  
 MSVOA\_D  
 ClientSampleId :  
 C0UF6

Tgt Ion: 43 Resp: 13760  
 Ion Ratio Lower Upper  
 43 100  
 58 14.4 0.0 75.8

