

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW091924\  
 Data File : VW030144.D  
 Acq On : 19 Sep 2024 13:05  
 Operator : SY/MD  
 Sample : P4083-07RE  
 Misc : 5.67g/10mL/MSVOA\_W/SOIL/B  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4EK2RE

Quant Time: Sep 20 01:29:47 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM091624SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Sep 20 01:21:33 2024  
 Response via : Initial Calibration

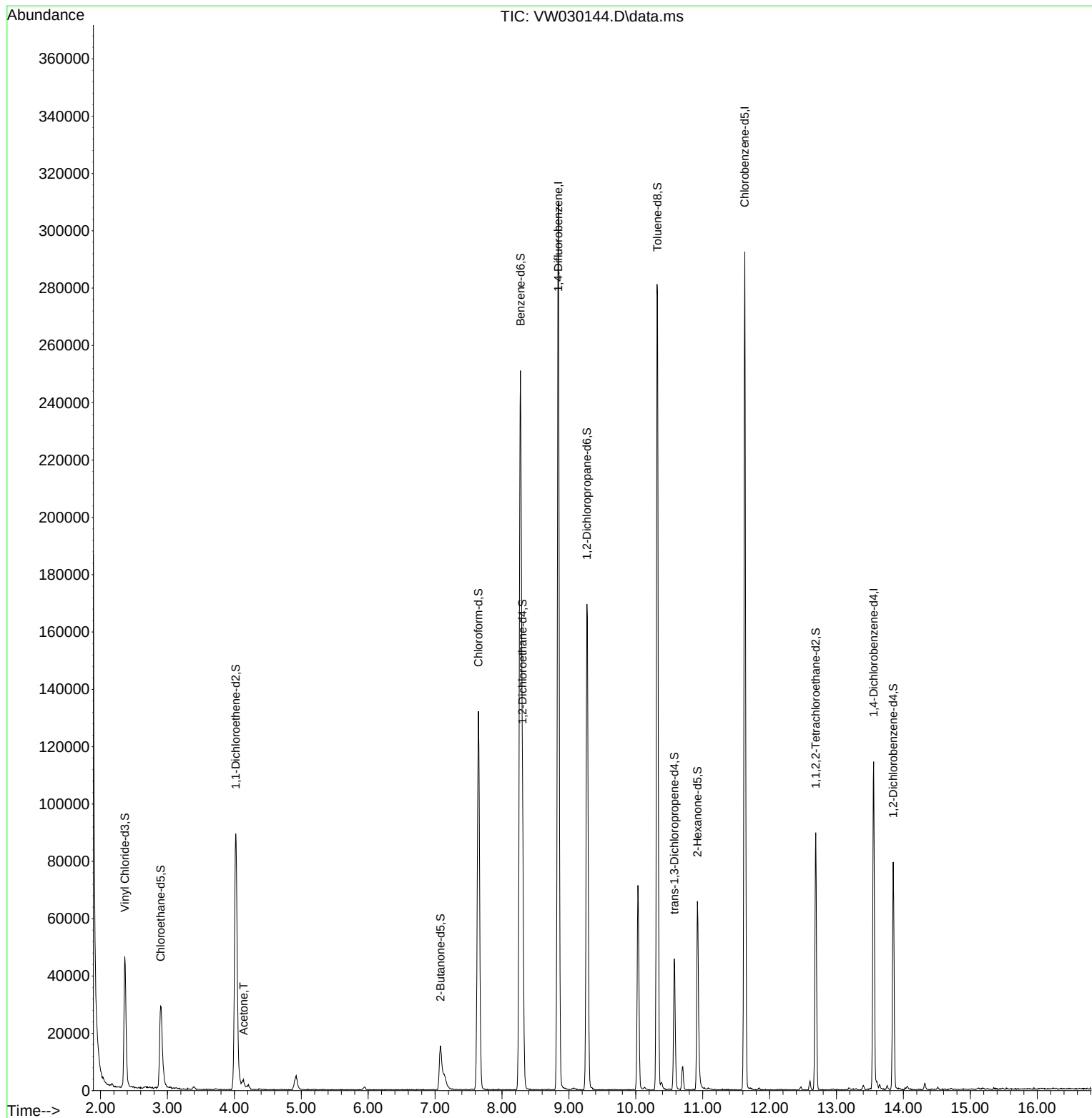
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 245174   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 156417   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 29797    | 25.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 60884    | 19.229   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 76.920%   |
| 7) Chloroethane-d5            | 2.899  | 69    | 46882    | 20.974   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 83.880%   |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 30402    | 19.217   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 76.880%   |
| 21) 2-Butanone-d5             | 7.081  | 46    | 26286    | 34.286   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 68.580%   |
| 24) Chloroform-d              | 7.648  | 84    | 133857   | 19.856   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 79.440%   |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 73612    | 21.745   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 87.000%   |
| 32) Benzene-d6                | 8.276  | 84    | 255145   | 28.315   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 113.240%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 83025    | 29.842   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 119.360%  |
| 41) Toluene-d8                | 10.325 | 98    | 188704   | 23.369   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 93.480%   |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 26789    | 24.034   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 96.120%   |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 21491    | 50.481   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 100.960%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 45162    | 21.804   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 87.200%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 20714    | 20.478   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 81.920%   |
| Target Compounds              |        |       |          |          |       |           |
| 13) Acetone                   | 4.137  | 43    | 4592     | 5.221    | ug/L  | Qvalue 73 |
| -----                         |        |       |          |          |       |           |

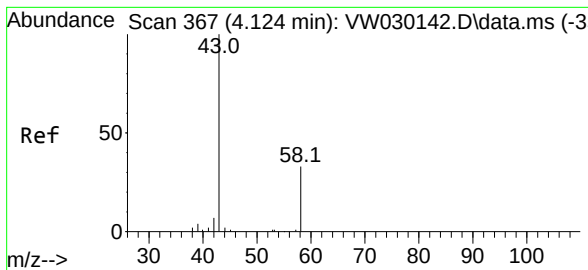
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 5.221 ug/L

RT: 4.137 min Scan# 3

Delta R.T. 0.012 min

Lab File: VW030144.D

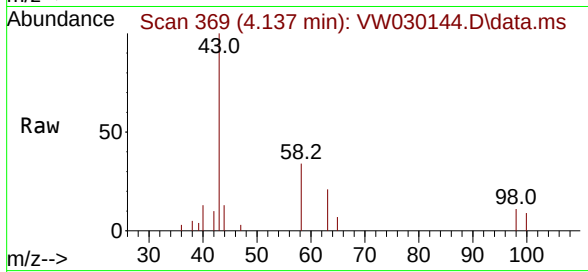
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Tgt Ion: 43 Resp: 4592

Ion Ratio Lower Upper

43 100

58 17.6 0.0 65.0

