

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW011623\  
 Data File : VW029886.D  
 Acq On : 16 Jan 2023 19:33  
 Operator : SY/MD  
 Sample : 01136-21  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Jan 17 00:39:54 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011223WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Jan 12 22:05:54 2023  
 Response via : Initial Calibration

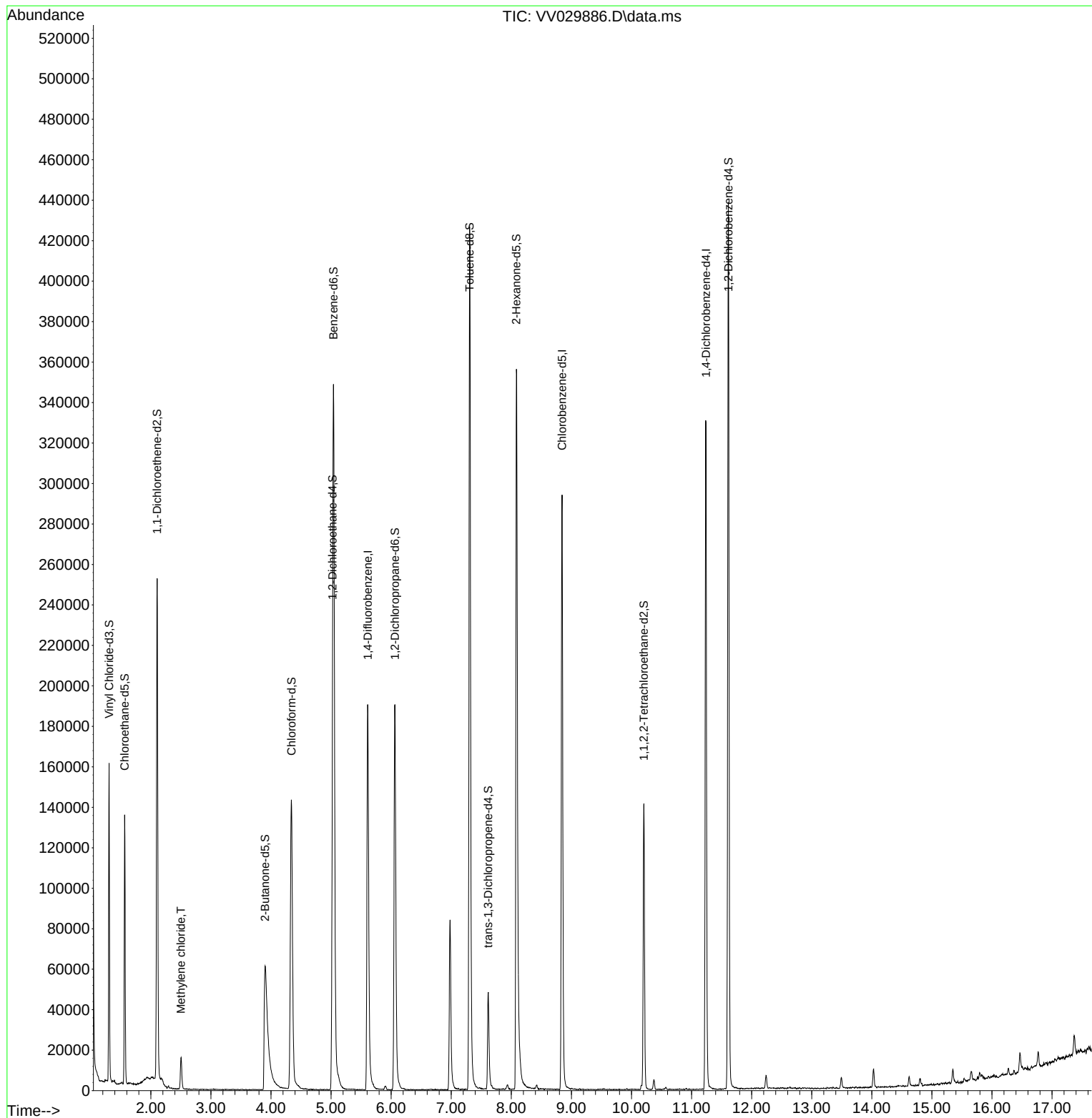
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.609  | 114   | 183105   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.844  | 117   | 177666   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.239 | 152   | 91815    | 5.000    | ug/L  | 0.00      |
|                               |        |       |          |          |       |           |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 96197    | 6.927    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 138.600%# |
| 7) Chloroethane-d5            | 1.564  | 69    | 82028    | 7.125    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 142.400%# |
| 11) 1,1-Dichloroethene-d2     | 2.104  | 63    | 131596   | 5.198    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 104.000%  |
| 20) 2-Butanone-d5             | 3.902  | 46    | 161472   | 65.596   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 131.200%# |
| 24) Chloroform-d              | 4.339  | 84    | 163939   | 6.435    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 128.600%# |
| 26) 1,2-Dichloroethane-d4     | 5.024  | 65    | 70446    | 6.529    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 130.600%# |
| 32) Benzene-d6                | 5.040  | 84    | 355327   | 6.742    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 134.800%# |
| 36) 1,2-Dichloropropane-d6    | 6.063  | 67    | 103050   | 6.681    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 133.600%  |
| 41) Toluene-d8                | 7.307  | 98    | 308519   | 6.323    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 126.400%  |
| 43) trans-1,3-Dichloroprop... | 7.616  | 79    | 30913    | 5.488    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 109.800%  |
| 46) 2-Hexanone-d5             | 8.085  | 63    | 148285   | 64.660   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 129.320%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.204 | 84    | 70694    | 6.254    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 125.000%# |
| 66) 1,2-Dichlorobenzene-d4    | 11.612 | 152   | 115773   | 6.936    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 138.800%# |
|                               |        |       |          |          |       |           |
| Target Compounds              |        |       |          |          |       | Qvalue    |
| 16) Methylene chloride        | 2.500  | 84    | 7214     | 0.371    | ug/L  | 94        |
| -----                         |        |       |          |          |       |           |

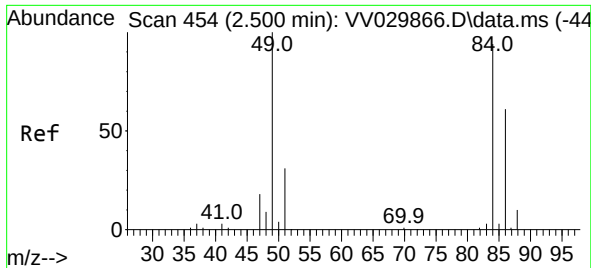
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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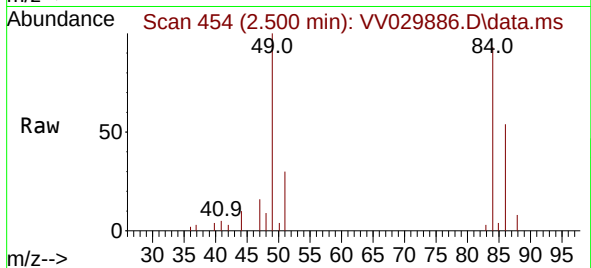
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Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Jan 12 22:05:54 2023  
Response via : Initial Calibration





#16  
Methylene chloride  
Concen: 0.371 ug/L  
RT: 2.500 min Scan# 41  
Delta R.T. 0.003 min  
Lab File: VV029886.D  
Acq: 16 Jan 2023 19:33

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Tgt Ion: 84 Resp: 7214

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 86  | 58.9  | 45.0  | 83.6  |
| 49  | 108.0 | 71.5  | 132.7 |

