

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV042823\  
 Data File : VV030918.D  
 Acq On : 28 Apr 2023 14:01  
 Operator : SY/MD  
 Sample : VV0428WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK330

Quant Time: Apr 29 01:07:55 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR042823WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Apr 29 01:06:38 2023  
 Response via : Initial Calibration

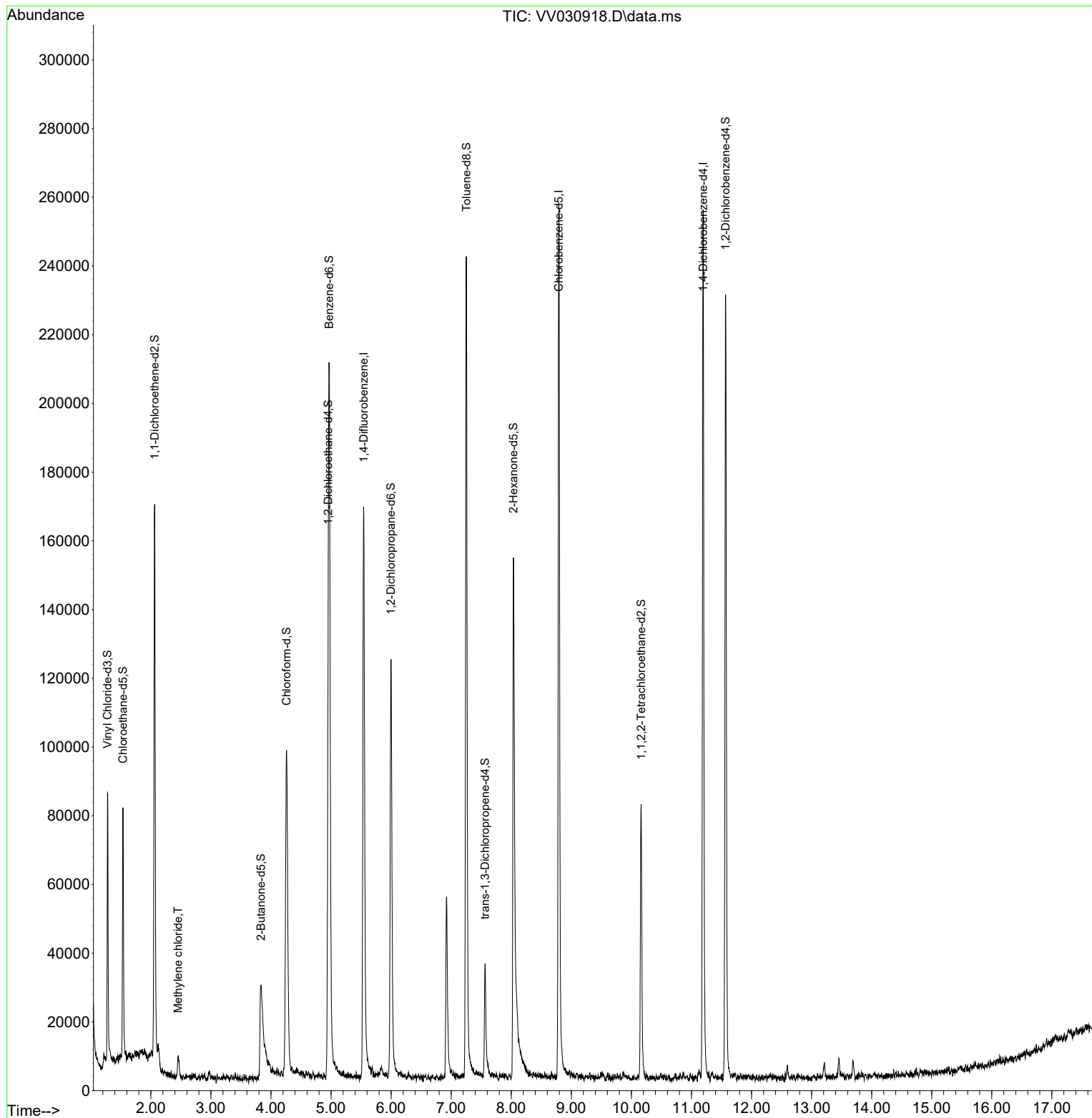
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.542  | 114   | 143404   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.792  | 117   | 138554   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152   | 71194    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 51845    | 4.388    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 87.800%  |
| 7) Chloroethane-d5            | 1.535  | 69    | 44002    | 4.565    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 91.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 65    | 26228    | 4.195    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 83.800%  |
| 20) 2-Butanone-d5             | 3.834  | 46    | 68345    | 32.620   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 65.240%  |
| 24) Chloroform-d              | 4.259  | 84    | 99164    | 4.223    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.400%  |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65    | 53165    | 4.454    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.000%  |
| 32) Benzene-d6                | 4.969  | 84    | 182672   | 4.498    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 90.000%  |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67    | 51405    | 4.353    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 87.000%  |
| 41) Toluene-d8                | 7.252  | 98    | 160294   | 4.145    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 82.800%  |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79    | 18484    | 4.175    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 83.600%  |
| 46) 2-Hexanone-d5             | 8.037  | 63    | 56344    | 36.328   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 72.660%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84    | 35772    | 4.179    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 83.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.570 | 152   | 58710    | 4.424    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 88.400%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.455  | 84    | 2810     | 0.257    | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

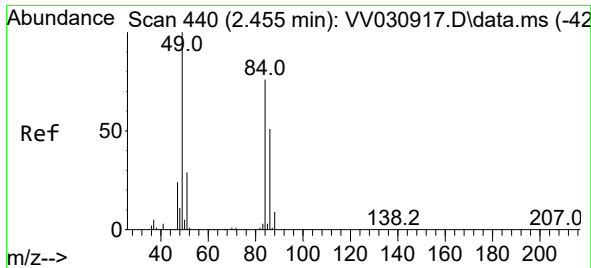
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.257 ug/L  
RT: 2.455 min Scan# 44  
Delta R.T. -0.000 min  
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Tgt Ion: 84 Resp: 2810  
Ion Ratio Lower Upper  
84 100  
86 67.9 46.1 85.5  
49 136.6 94.3 175.1

