

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW041322\  
 Data File : VW025509.D  
 Acq On : 13 Apr 2022 22:38  
 Operator : SY/MD  
 Sample : N2357-09  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 YAZ16

Quant Time: Apr 14 05:24:04 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR040822WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 14 05:22:13 2022  
 Response via : Initial Calibration

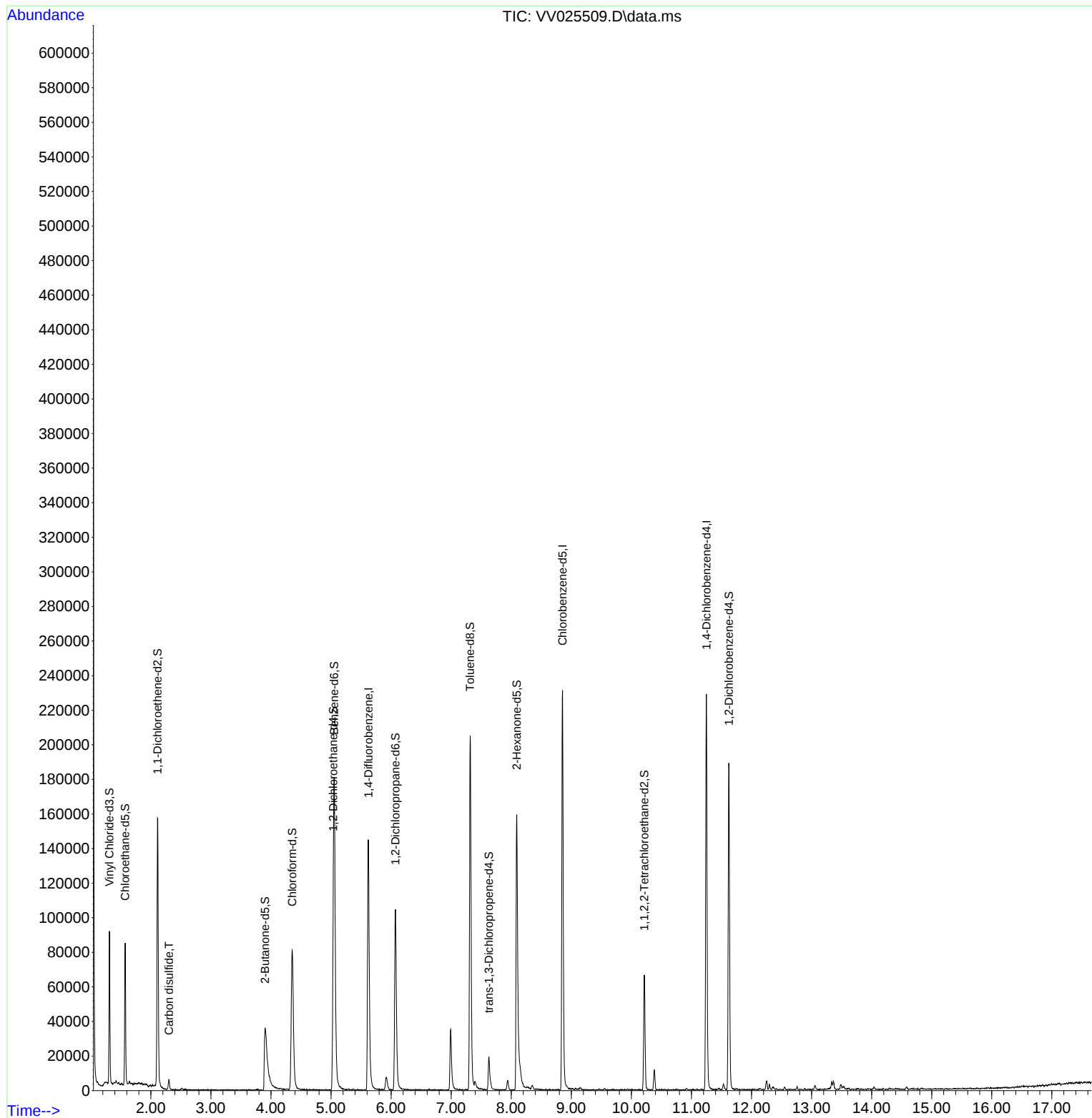
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.622  | 114   | 128581   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.853  | 117   | 127903   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 58558    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.310  | 65    | 53738    | 4.495    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 90.000%  |
| 7) Chloroethane-d5            | 1.571  | 69    | 50647    | 3.982    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 79.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63    | 82855    | 3.460    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 69.200%  |
| 20) 2-Butanone-d5             | 3.902  | 46    | 75084    | 51.635   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 103.280% |
| 24) Chloroform-d              | 4.355  | 84    | 86115    | 4.767    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.400%  |
| 26) 1,2-Dichloroethane-d4     | 5.037  | 65    | 39118    | 5.026    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 100.600% |
| 32) Benzene-d6                | 5.053  | 84    | 169861   | 4.590    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.800%  |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67    | 51059    | 4.947    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 99.000%  |
| 41) Toluene-d8                | 7.317  | 98    | 138575   | 4.035    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 80.800%  |
| 43) trans-1,3-Dichloroprop... | 7.628  | 79    | 11875    | 3.423    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 68.400%  |
| 46) 2-Hexanone-d5             | 8.091  | 63    | 53670    | 44.082   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 88.160%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 32123    | 4.927    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 48277    | 4.917    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.400%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 14) Carbon disulfide          | 2.301  | 76    | 6474     | 0.243    | ug/L  | 96       |
| -----                         |        |       |          |          |       |          |

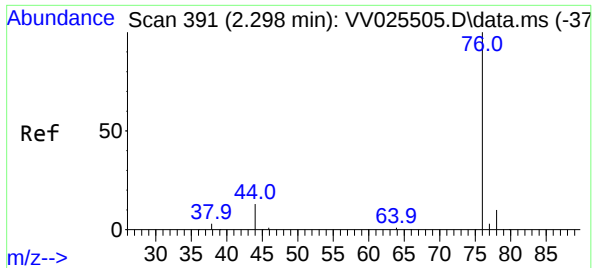
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#14  
Carbon disulfide  
Concen: 0.243 ug/L  
RT: 2.301 min Scan# 391  
Delta R.T. 0.003 min  
Lab File: VV025509.D  
Acq: 13 Apr 2022 22:38

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Tgt Ion: 76 Resp: 6474  
Ion Ratio Lower Upper  
76 100  
78 10.5 7.3 10.9

