

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072322\  
 Data File : VW026920.D  
 Acq On : 23 Jul 2022 14:23  
 Operator : SY/MD  
 Sample : N3741-04ME  
 Misc : 6.00g/5.0mL/100uL/5mL/MSVOA\_V/MEOH  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 H0B13ME

Quant Time: Jul 25 02:08:35 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jul 25 02:02:46 2022  
 Response via : Initial Calibration

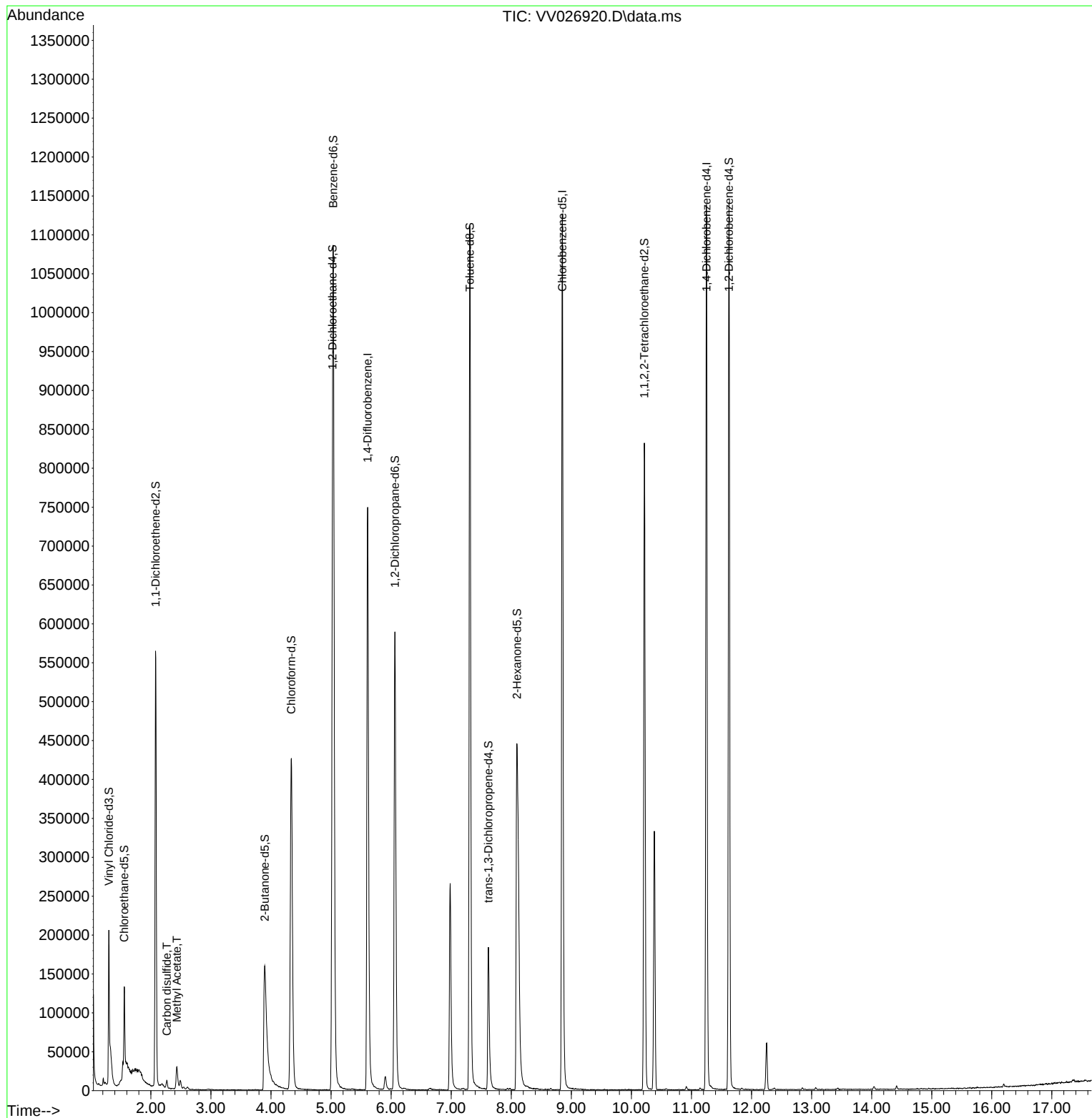
| Compound                      | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|-------|----------|
| -----                         |                |      |            |          |       |          |
| Internal Standards            |                |      |            |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.609          | 114  | 679972     | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850          | 117  | 680693     | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249         | 152  | 306429     | 50.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.301          | 65   | 199017     | 34.897   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 69.800%  |       |          |
| 7) Chloroethane-d5            | 1.558          | 69   | 110948     | 24.048   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 48.100%# |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.079          | 63   | 291159     | 28.378   | ug/L  | -0.02    |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 56.760%# |       |          |
| 21) 2-Butanone-d5             | 3.896          | 46   | 351382     | 91.409   | ug/L  | 0.02     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 91.410%  |       |          |
| 24) Chloroform-d              | 4.339          | 84   | 473650     | 42.200   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 84.400%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.024          | 65   | 294101     | 45.809   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 91.620%  |       |          |
| 32) Benzene-d6                | 5.037          | 84   | 948314     | 46.089   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 92.180%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.063          | 67   | 310451     | 46.819   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 93.640%  |       |          |
| 41) Toluene-d8                | 7.310          | 98   | 776848     | 43.151   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 86.300%  |       |          |
| 43) trans-1,3-Dichloroprop... | 7.619          | 79   | 120576     | 43.398   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 86.800%  |       |          |
| 47) 2-Hexanone-d5             | 8.095          | 63   | 267629     | 92.695   | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 92.700%  |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217         | 84   | 442953     | 43.974   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 87.940%  |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625         | 152  | 299392     | 52.079   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 104.160% |       |          |
|                               |                |      |            |          |       |          |
| Target Compounds              |                |      |            |          |       | Qvalue   |
| 14) Carbon disulfide          | 2.266          | 76   | 10109      | 0.674    | ug/L  | 96       |
| 15) Methyl Acetate            | 2.433          | 43   | 36907      | 6.199    | ug/L  | 99       |
| -----                         |                |      |            |          |       |          |

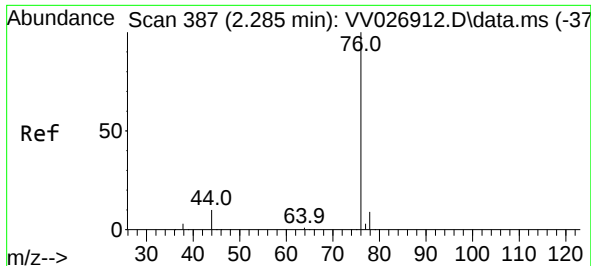
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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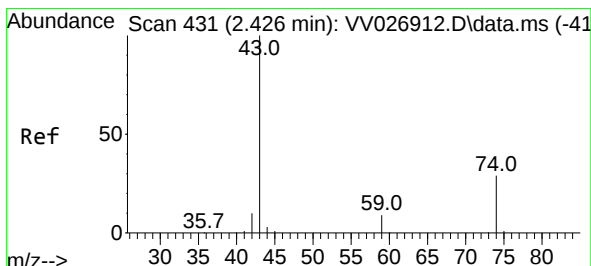
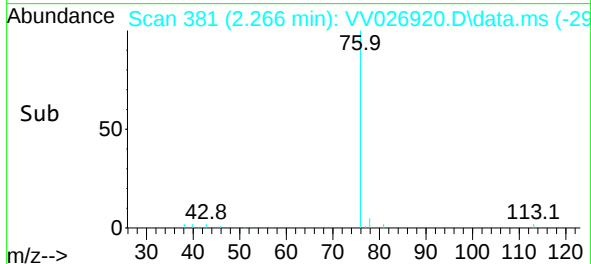
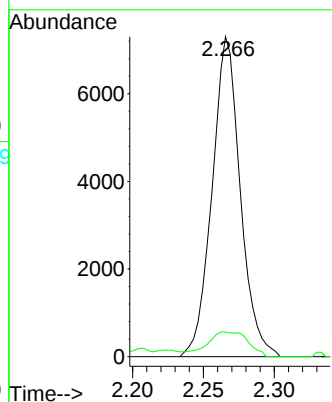
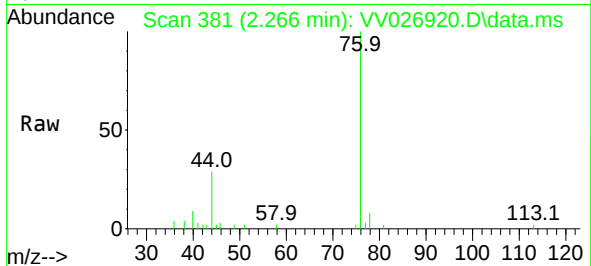




#14  
Carbon disulfide  
Concen: 0.674 ug/L  
RT: 2.266 min Scan# 381  
Delta R.T. -0.019 min  
Lab File: VV026920.D  
Acq: 23 Jul 2022 14:23

Instrument :  
MSVOA\_V  
ClientSampleId :  
H0B13ME

Tgt Ion: 76 Resp: 10109  
Ion Ratio Lower Upper  
76 100  
78 7.7 7.4 11.2



#15  
Methyl Acetate  
Concen: 6.199 ug/L  
RT: 2.433 min Scan# 433  
Delta R.T. 0.007 min  
Lab File: VV026920.D  
Acq: 23 Jul 2022 14:23

Tgt Ion: 43 Resp: 36907  
Ion Ratio Lower Upper  
43 100  
74 28.1 22.1 33.1

