

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU011722\  
 Data File : VU046764.D  
 Acq On : 17 Jan 2022 14:39  
 Operator : SY/MD  
 Sample : N1114-17ME  
 Misc : 7.19g/5.0mL/100uL/5.0mL/MSVOA\_U/MEOH  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 BGLQ9ME

Quant Time: Jan 18 02:16:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMULM010522WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Jan 18 02:15:56 2022  
 Response via : Initial Calibration

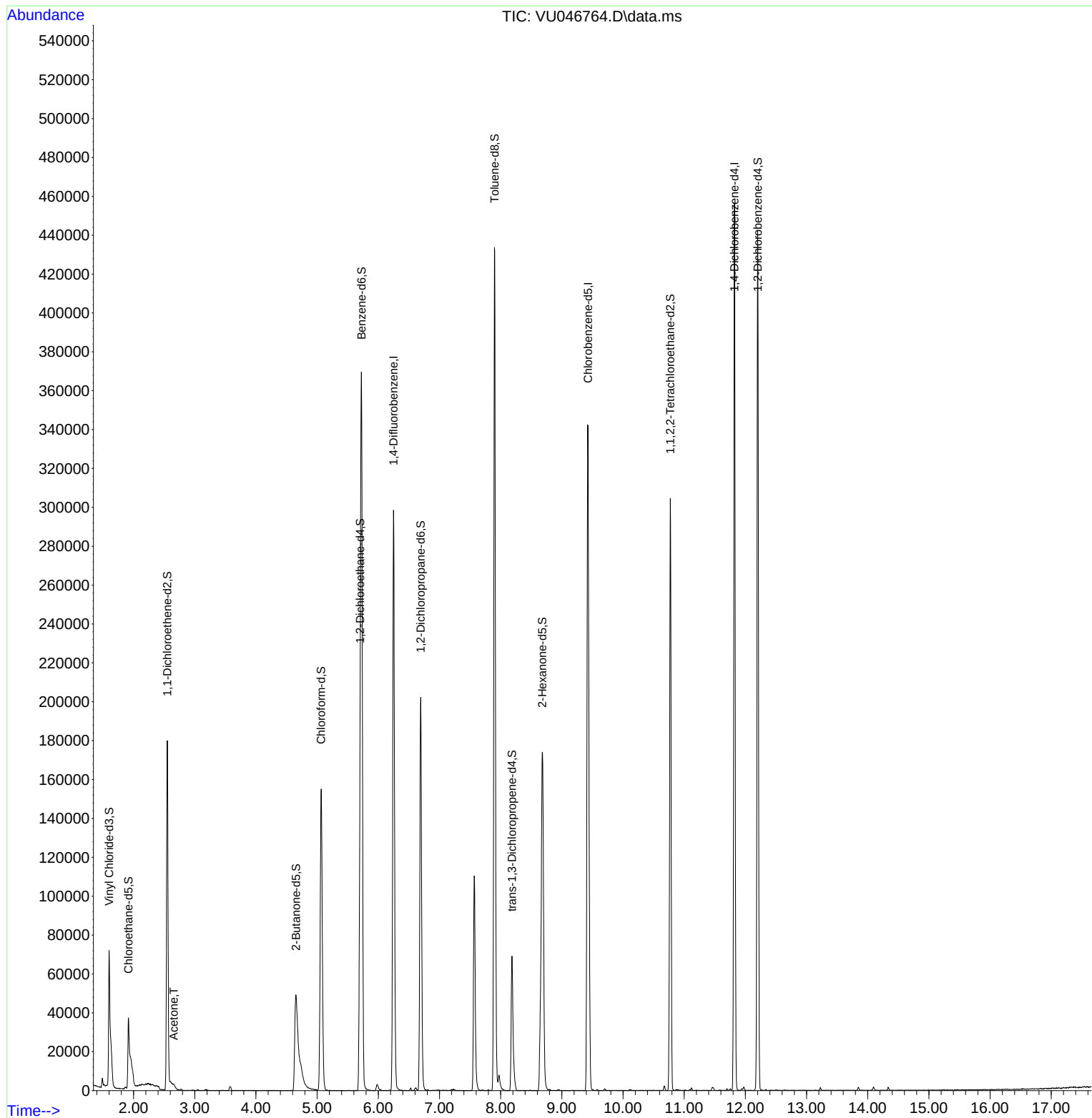
| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|---------|-------|----------|----------|-------|-----------|
| -----                         |         |       |          |          |       |           |
| Internal Standards            |         |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.250   | 114   | 260395   | 50.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.427   | 117   | 253811   | 50.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.822  | 152   | 120740   | 50.000   | ug/L  | 0.00      |
| System Monitoring Compounds   |         |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.601   | 65    | 86157    | 37.917   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 75.840%   |
| 7) Chloroethane-d5            | 1.916   | 69    | 57253    | 33.917   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 67.840%#  |
| 11) 1,1-Dichloroethene-d2     | 2.552   | 63    | 110317   | 28.545   | ug/L  | -0.02     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 57.080%#  |
| 21) 2-Butanone-d5             | 4.655   | 46    | 127568   | 76.707   | ug/L  | 0.01      |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 76.710%   |
| 24) Chloroform-d              | 5.067   | 84    | 156795   | 39.143   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 78.280%   |
| 26) 1,2-Dichloroethane-d4     | 5.703   | 65    | 106939   | 42.095   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 84.180%   |
| 32) Benzene-d6                | 5.726   | 84    | 332818   | 42.018   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 84.040%   |
| 36) 1,2-Dichloropropane-d6    | 6.694   | 67    | 99815    | 41.301   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 82.600%   |
| 41) Toluene-d8                | 7.899   | 98    | 307019   | 43.358   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 86.720%   |
| 43) trans-1,3-Dichloroprop... | 8.185   | 79    | 51105    | 43.892   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 87.780%   |
| 47) 2-Hexanone-d5             | 8.681   | 63    | 110599   | 86.141   | ug/L  | 0.05      |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 86.140%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.774  | 84    | 150990   | 40.339   | ug/L  | 0.02      |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 80.680%   |
| 66) 1,2-Dichlorobenzene-d4    | 12.201  | 152   | 117360   | 46.974   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 93.940%   |
| Target Compounds              |         |       |          |          |       |           |
| 13) Acetone                   | 2.658   | 43    | 3480     | 2.199    | ug/L  | Qvalue 75 |
| -----                         |         |       |          |          |       |           |

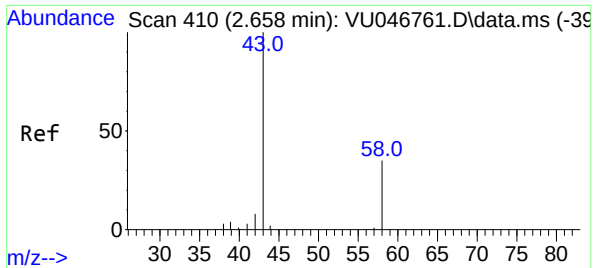
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 2.199 ug/L  
 RT: 2.658 min Scan# 41  
 Delta R.T. 0.000 min  
 Lab File: VU046764.D  
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Tgt Ion: 43 Resp: 3480

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 20.6  | 0.0   | 71.0  |

