

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082222\  
 Data File : VX030712.D  
 Acq On : 22 Aug 2022 13:18  
 Operator : JC/MD  
 Sample : N4267-02ME  
 Misc : 4.09g/5.0mL/100uL/5.0mL/MSVOA\_X/MEOH  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 C0ZG8ME

Quant Time: Aug 23 02:06:49 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML080422WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Aug 23 02:05:32 2022  
 Response via : Initial Calibration

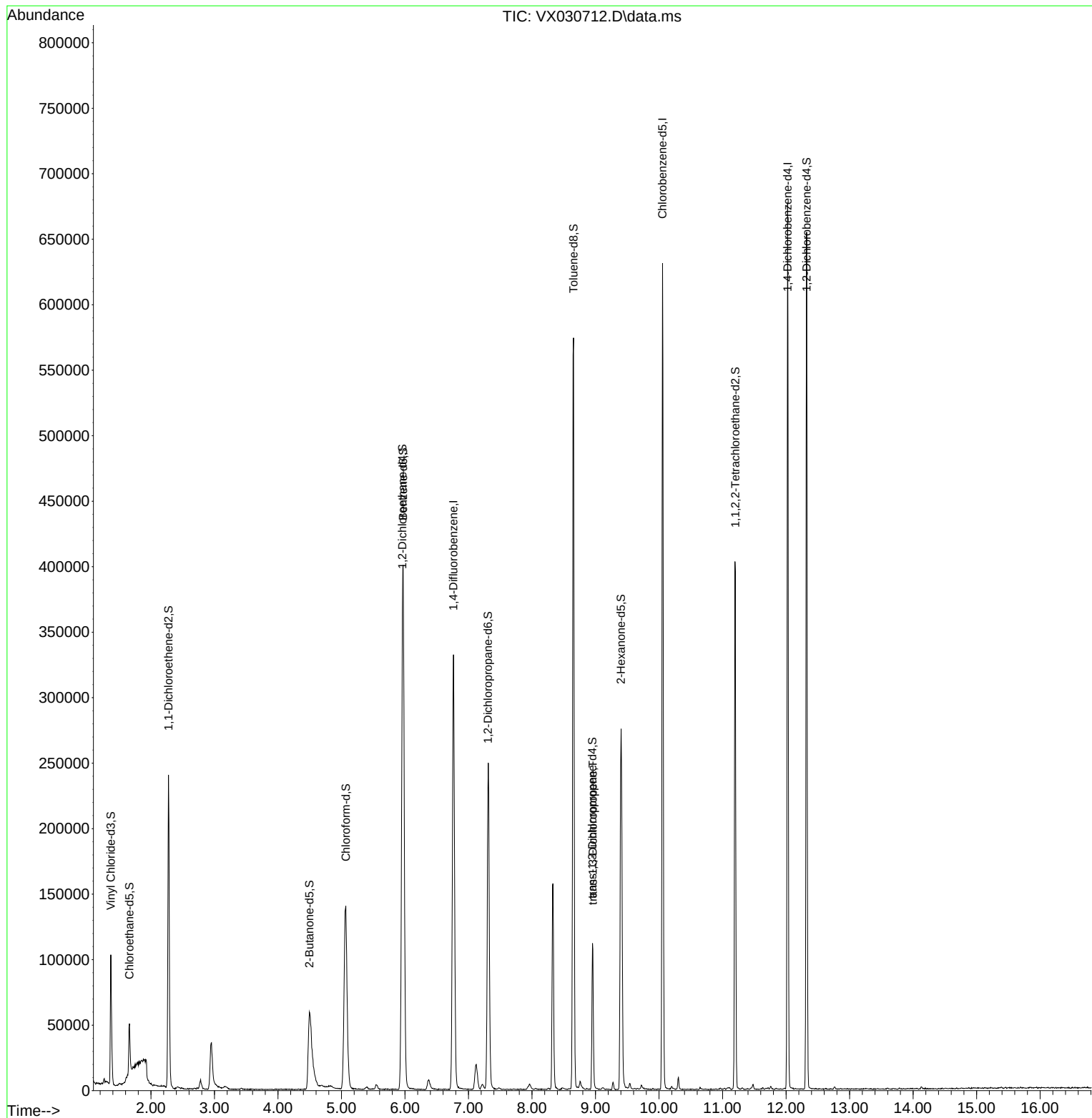
| Compound                      | R.T.           | QIon | Response   | Conc     | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|----------|-------|----------|
| -----                         |                |      |            |          |       |          |
| Internal Standards            |                |      |            |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.763          | 114  | 345646     | 50.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 10.055         | 117  | 289895     | 50.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 137839     | 50.000   | ug/L  | 0.00     |
|                               |                |      |            |          |       |          |
| System Monitoring Compounds   |                |      |            |          |       |          |
| 4) Vinyl Chloride-d3          | 1.368          | 65   | 85390      | 38.470   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 76.940%  |       |          |
| 7) Chloroethane-d5            | 1.660          | 69   | 27176      | 17.368   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 34.740%# |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.276          | 63   | 129741     | 30.900   | ug/L  | -0.03    |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 61.800%  |       |          |
| 21) 2-Butanone-d5             | 4.495          | 46   | 162312     | 78.921   | ug/L  | 0.04     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 78.920%  |       |          |
| 24) Chloroform-d              | 5.068          | 84   | 184604     | 40.401   | ug/L  | 0.01     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 80.800%  |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.958          | 65   | 122420     | 39.458   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 78.920%  |       |          |
| 32) Benzene-d6                | 5.970          | 84   | 394043     | 47.453   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 94.900%  |       |          |
| 36) 1,2-Dichloropropane-d6    | 7.306          | 67   | 137938     | 51.199   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 102.400% |       |          |
| 41) Toluene-d8                | 8.653          | 98   | 357059     | 45.617   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 91.240%  |       |          |
| 43) trans-1,3-Dichloroprop... | 8.952          | 79   | 57461      | 42.872   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 85.740%  |       |          |
| 47) 2-Hexanone-d5             | 9.403          | 63   | 119811     | 87.245   | ug/L  | 0.02     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 87.250%  |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 11.201         | 84   | 175368     | 49.549   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 99.100%  |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.323         | 152  | 133309     | 49.862   | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 99.720%  |       |          |
|                               |                |      |            |          |       |          |
| Target Compounds              |                |      |            |          |       | Qvalue   |
| 44) trans-1,3-Dichloropropene | 8.958          | 75   | 2738       | 0.759    | ug/L  | 98       |
| -----                         |                |      |            |          |       |          |

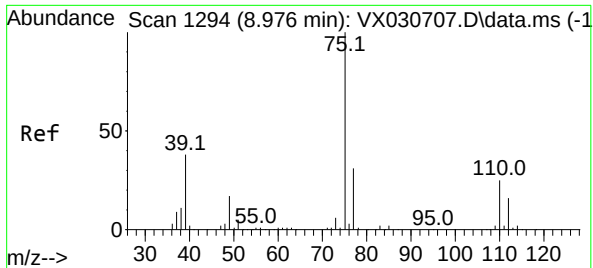
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44  
trans-1,3-Dichloropropene  
Concen: 0.759 ug/L  
RT: 8.958 min Scan# 11  
Delta R.T. -0.018 min  
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Tgt Ion: 75 Resp: 2738  
Ion Ratio Lower Upper  
75 100  
77 30.9 22.5 41.7

