

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV012025\  
 Data File : VV038467.D  
 Acq On : 20 Jan 2025 16:26  
 Operator : SY/MD  
 Sample : Q1125-06  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0B02

Quant Time: Jan 21 00:54:12 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR011725WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Jan 21 00:50:24 2025  
 Response via : Initial Calibration

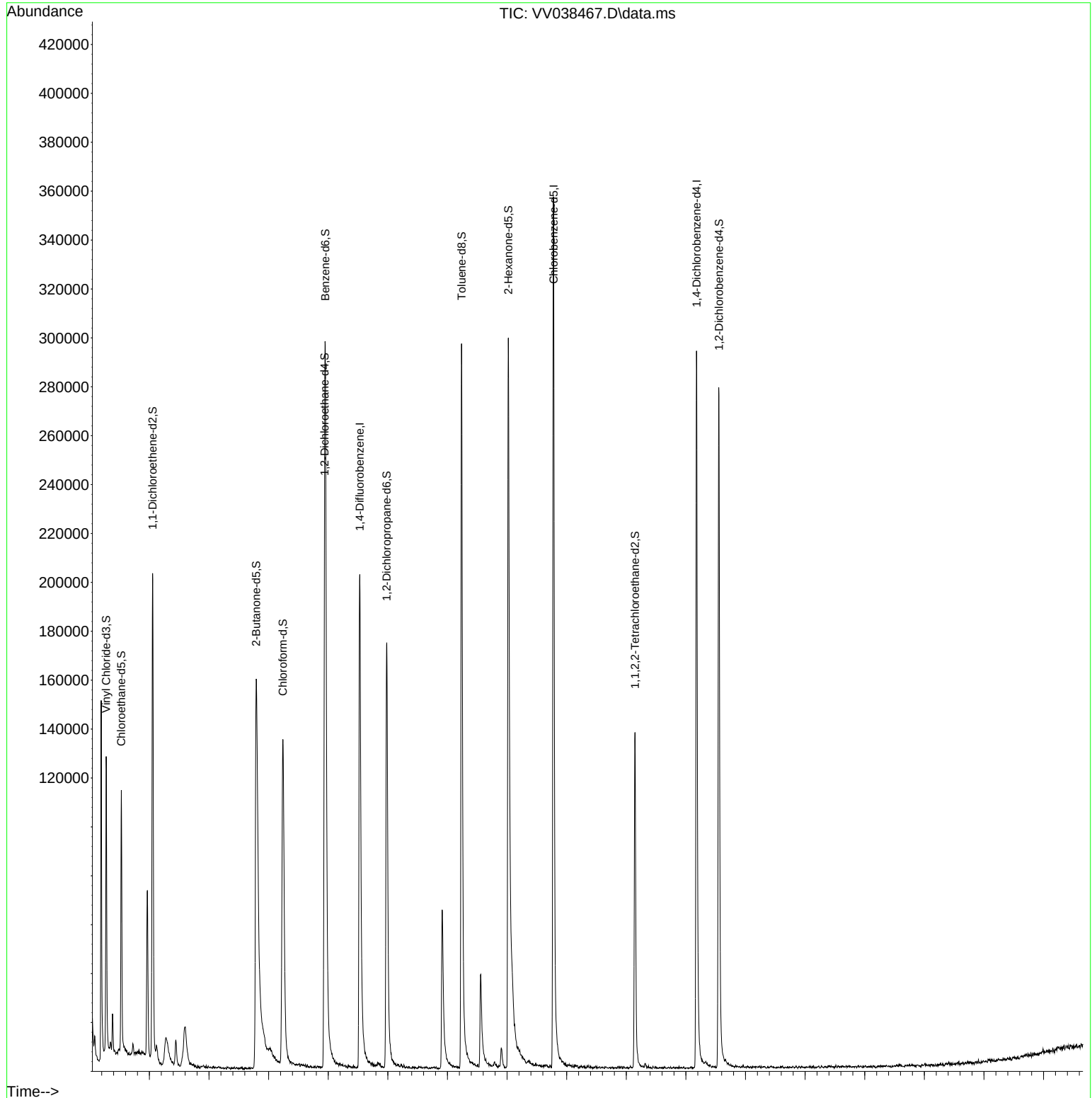
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.529  | 114   | 195399   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.780  | 117   | 206093   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.178 | 152   | 81308    | 5.000    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.275  | 65    | 77977    | 4.839    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 96.800%  |
| 7) Chloroethane-d5            | 1.529  | 69    | 68084    | 5.032    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 100.600% |
| 11) 1,1-Dichloroethene-d2     | 2.053  | 65    | 33973    | 4.679    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 93.600%  |
| 20) 2-Butanone-d5             | 3.790  | 46    | 181989   | 53.698   | ug/L   | -0.05    |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 107.400% |
| 24) Chloroform-d              | 4.240  | 84    | 152063   | 5.035    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 100.600% |
| 26) 1,2-Dichloroethane-d4     | 4.937  | 65    | 74134    | 5.357    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 107.200% |
| 32) Benzene-d6                | 4.950  | 84    | 282080   | 4.969    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 99.400%  |
| 36) 1,2-Dichloropropane-d6    | 5.979  | 67    | 93322    | 5.409    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 108.200% |
| 41) Toluene-d8                | 7.236  | 98    | 214964   | 4.216    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 84.400%  |
| 43) trans-1,3-Dichloroprop... | 7.555  | 79    | 29387    | 4.656    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 93.200%  |
| 46) 2-Hexanone-d5             | 8.021  | 63    | 115462   | 46.372   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 92.740%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146 | 84    | 73342    | 5.362    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 107.200% |
| 66) 1,2-Dichlorobenzene-d4    | 11.554 | 152   | 76698    | 5.573    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 111.400% |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 16) Methylene chloride        | 2.442  | 84    | 4279     | 0.238    | ug/L   | 97       |
| -----                         |        |       |          |          |        |          |

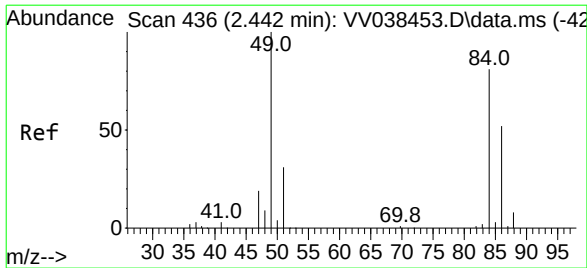
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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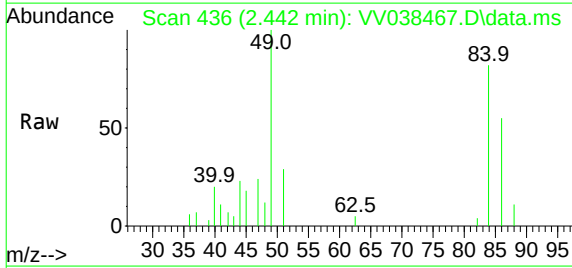
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QLast Update : Tue Jan 21 00:50:24 2025  
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#16  
Methylene chloride  
Concen: 0.238 ug/L  
RT: 2.442 min Scan# 43  
Delta R.T. 0.000 min  
Lab File: VV038467.D  
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MSVOA\_V  
ClientSampleId :  
C0B02



Tgt Ion: 84 Resp: 4279  
Ion Ratio Lower Upper  
84 100  
86 67.1 44.7 82.9  
49 121.9 84.1 156.1

