

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV021424\  
 Data File : VV034168.D  
 Acq On : 14 Feb 2024 09:42  
 Operator : SY/MD  
 Sample : VV0214WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK215

Quant Time: Feb 15 01:27:34 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Feb 15 01:26:50 2024  
 Response via : Initial Calibration

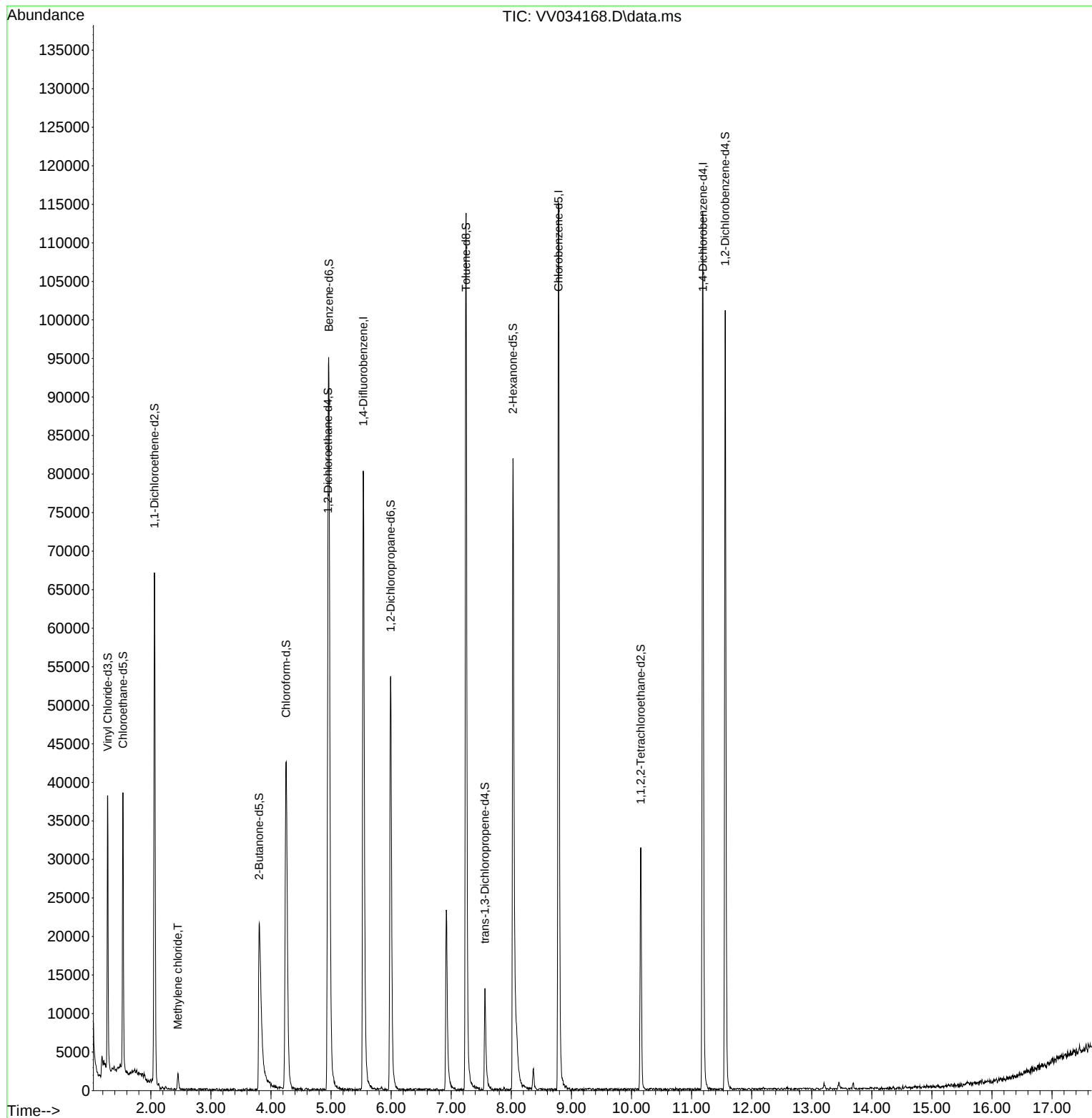
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 70169    | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 61568    | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152   | 29577    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.281  | 65    | 22913    | 4.216    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 84.400%   |
| 7) Chloroethane-d5            | 1.535  | 69    | 22012    | 4.624    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 92.400%   |
| 11) 1,1-Dichloroethene-d2     | 2.059  | 65    | 11147    | 4.253    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 85.000%   |
| 20) 2-Butanone-d5             | 3.802  | 46    | 37387    | 40.963   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 81.920%   |
| 24) Chloroform-d              | 4.249  | 84    | 46995    | 4.759    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.200%   |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 23117    | 5.009    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 100.200%  |
| 32) Benzene-d6                | 4.963  | 84    | 85972    | 4.654    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 93.000%   |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 24736    | 4.791    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 95.800%   |
| 41) Toluene-d8                | 7.246  | 98    | 75972    | 4.475    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.600%   |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 8500     | 4.360    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 87.200%   |
| 46) 2-Hexanone-d5             | 8.027  | 63    | 28893    | 41.512   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 83.020%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152 | 84    | 14363    | 4.588    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 91.800%   |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 26360    | 4.900    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.000%   |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 2.449  | 84    | 830      | 0.176    | ug/L  | Qvalue 91 |
| -----                         |        |       |          |          |       |           |

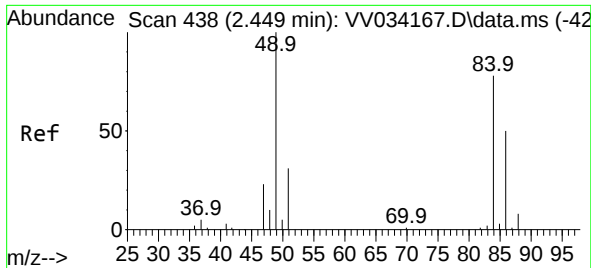
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.176 ug/L  
RT: 2.449 min Scan# 41  
Delta R.T. -0.000 min  
Lab File: VV034168.D  
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Tgt Ion: 84 Resp: 830  
Ion Ratio Lower Upper  
84 100  
86 70.5 44.7 83.1  
49 144.9 93.7 173.9

