

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW022024\  
 Data File : VW034291.D  
 Acq On : 21 Feb 2024 00:16  
 Operator : SY/MD  
 Sample : P1535-03 500X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AC7

Quant Time: Feb 21 04:49:53 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012524WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Feb 21 04:37:10 2024  
 Response via : Initial Calibration

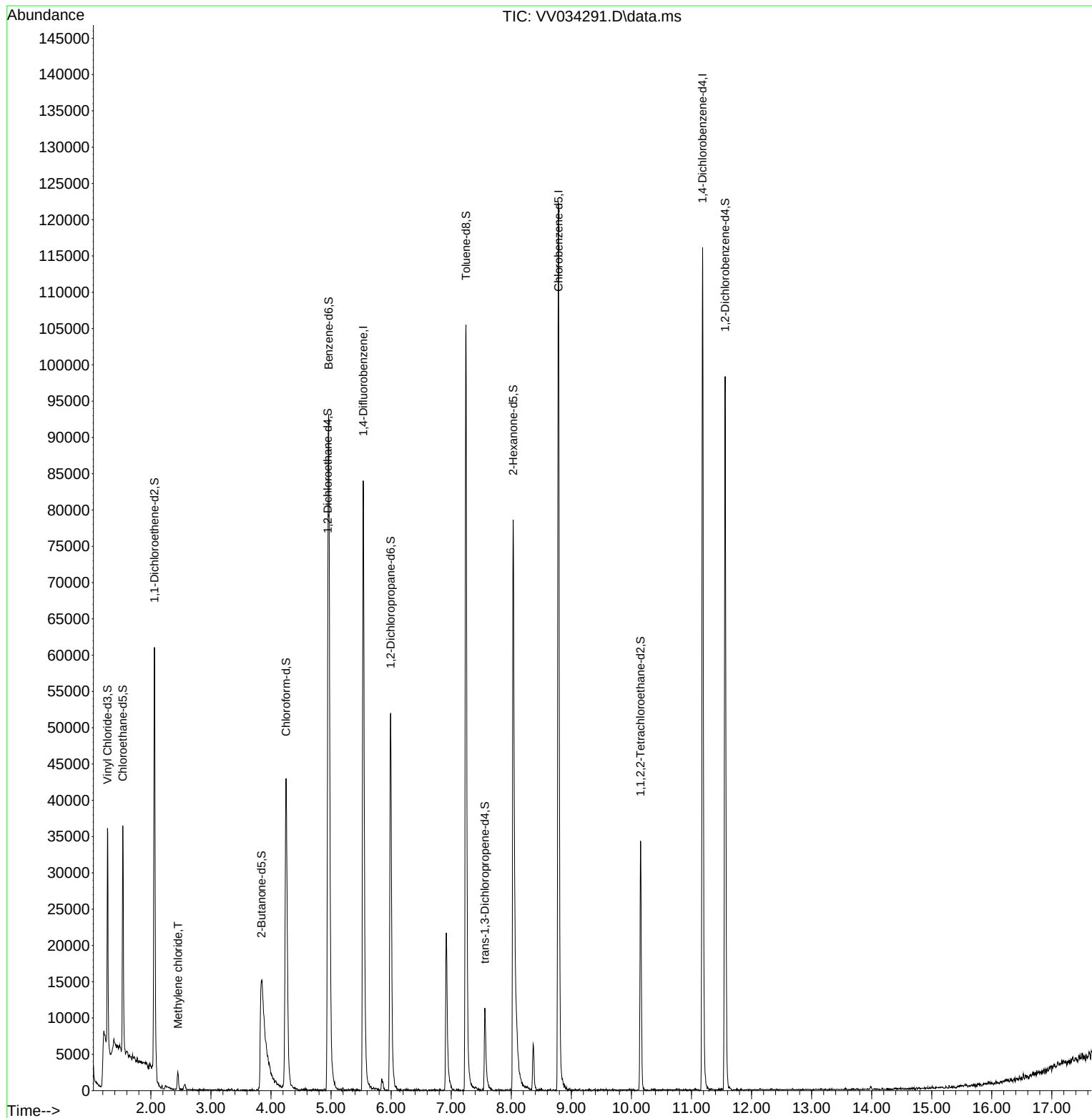
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.535  | 114   | 72331    | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 8.786  | 117   | 65810    | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.185 | 152   | 30553    | 5.000    | ug/L  | 0.00      |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.278  | 65    | 19618    | 3.502    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 70.000%   |
| 7) Chloroethane-d5            | 1.532  | 69    | 19248    | 3.923    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 78.400%   |
| 11) 1,1-Dichloroethene-d2     | 2.060  | 65    | 9822     | 3.636    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 72.800%   |
| 20) 2-Butanone-d5             | 3.841  | 46    | 35642    | 37.884   | ug/L  | 0.01      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 75.760%   |
| 24) Chloroform-d              | 4.249  | 84    | 46465    | 4.565    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.200%   |
| 26) 1,2-Dichloroethane-d4     | 4.947  | 65    | 23222    | 4.882    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.600%   |
| 32) Benzene-d6                | 4.960  | 84    | 83168    | 4.212    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.200%   |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67    | 24150    | 4.376    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 87.600%   |
| 41) Toluene-d8                | 7.246  | 98    | 72112    | 3.974    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 79.400%   |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79    | 7788     | 3.737    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 74.800%   |
| 46) 2-Hexanone-d5             | 8.034  | 63    | 30890    | 41.521   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 83.040%   |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153 | 84    | 15951    | 4.767    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 95.400%   |
| 66) 1,2-Dichlorobenzene-d4    | 11.561 | 152   | 25146    | 4.525    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 90.600%   |
| Target Compounds              |        |       |          |          |       |           |
| 16) Methylene chloride        | 2.452  | 84    | 1037     | 0.214    | ug/L  | Qvalue 97 |
| -----                         |        |       |          |          |       |           |

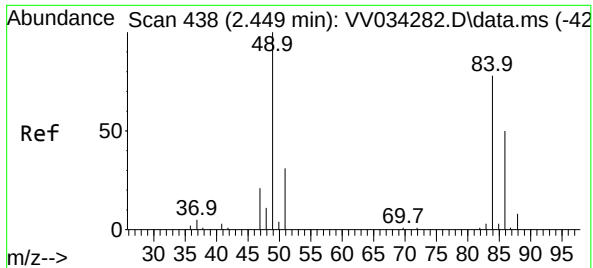
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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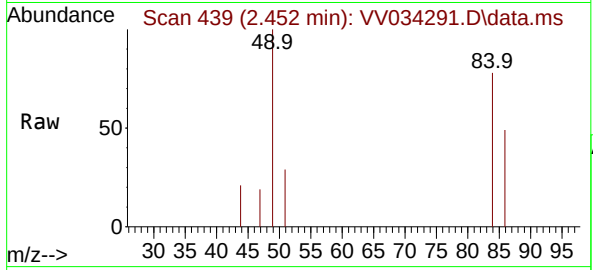
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Quant Title : TRACE VOA SFAM1.0  
QLast Update : Wed Feb 21 04:37:10 2024  
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#16  
Methylene chloride  
Concen: 0.214 ug/L  
RT: 2.452 min Scan# 41  
Delta R.T. 0.003 min  
Lab File: VV034291.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 84    | Resp: | 1037  |
| Ion      | Ratio | Lower | Upper |
| 84       | 100   |       |       |
| 86       | 63.5  | 44.7  | 83.1  |
| 49       | 128.8 | 93.7  | 173.9 |

