

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110221\  
 Data File : VV023176.D  
 Acq On : 03 Nov 2021 10:40  
 Operator : SY/MD  
 Sample : VV1102WBL03  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK240

Quant Time: Nov 07 01:02:13 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102221WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Nov 02 23:31:16 2021  
 Response via : Initial Calibration

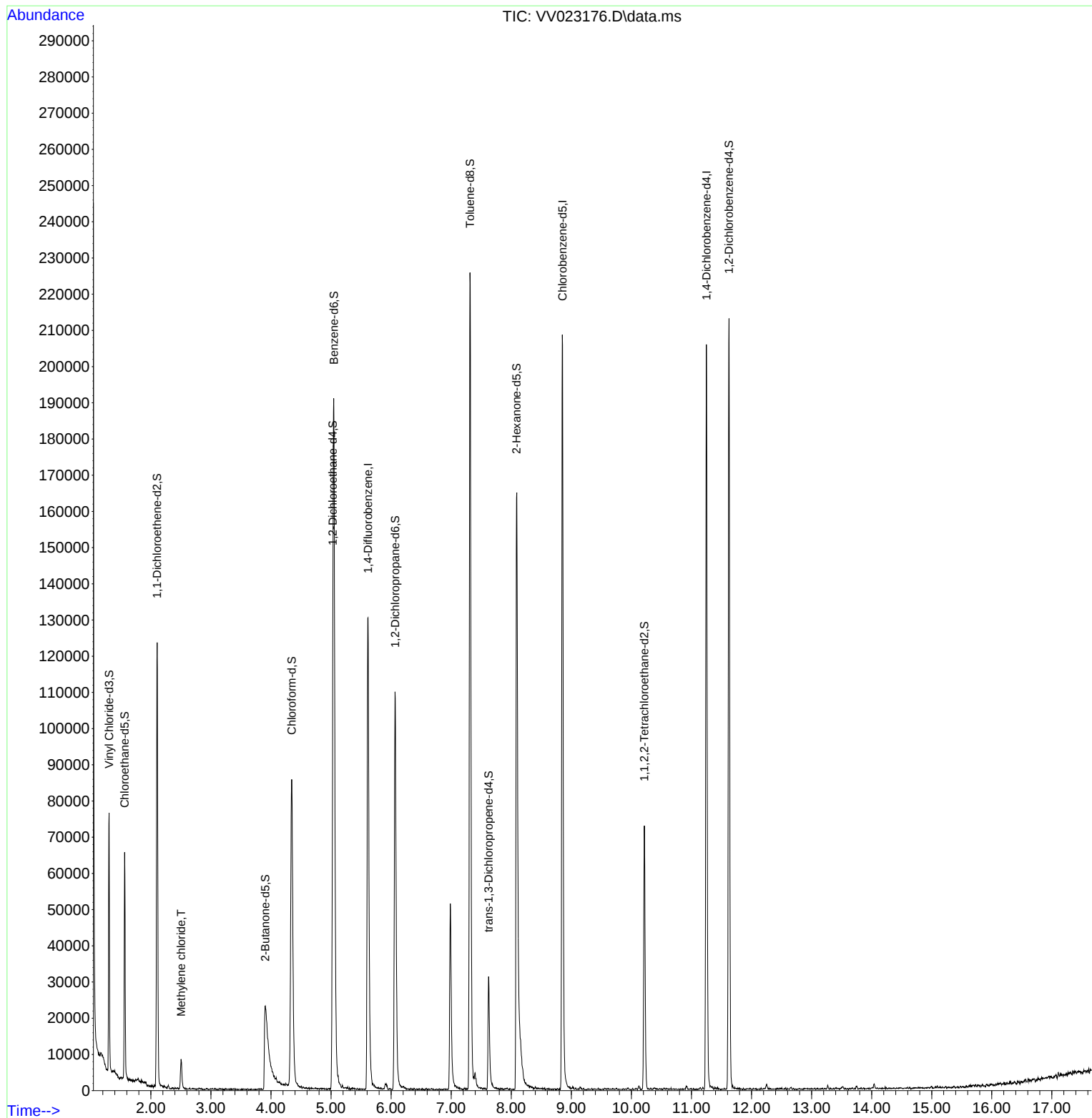
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114   | 117957   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117   | 118418   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 55934    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 43979    | 4.267    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 85.400%  |
| 7) Chloroethane-d5            | 1.564  | 69    | 36774    | 5.768    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 115.400% |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 63230    | 4.252    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 85.000%  |
| 20) 2-Butanone-d5             | 3.905  | 46    | 73218    | 44.282   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 88.560%  |
| 24) Chloroform-d              | 4.346  | 84    | 90095    | 5.377    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 107.600% |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65    | 42411    | 5.369    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 107.400% |
| 32) Benzene-d6                | 5.047  | 84    | 175944   | 5.089    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 101.800% |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 53860    | 5.061    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 101.200% |
| 41) Toluene-d8                | 7.313  | 98    | 150469   | 4.845    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 97.000%  |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79    | 18506    | 4.963    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 99.200%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 66489    | 48.160   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 96.320%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 34361    | 4.676    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 93.600%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 56872    | 5.699    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 114.000% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.506  | 84    | 3570     | 0.538    | ug/L  | 92       |
| -----                         |        |       |          |          |       |          |

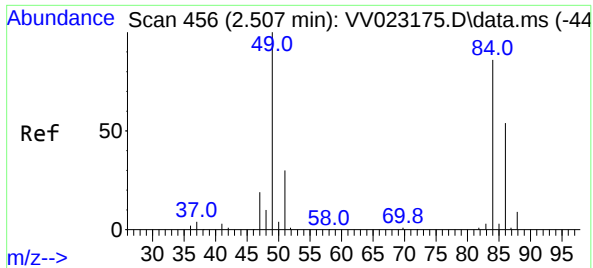
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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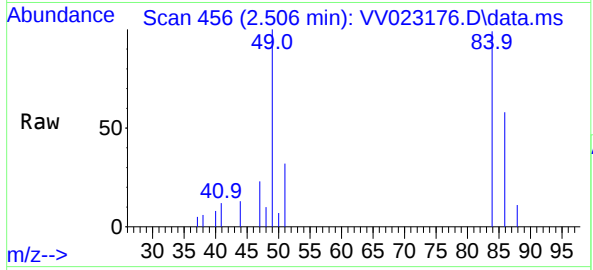
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Quant Title : TRACE VOA SFAM1.0  
QLast Update : Tue Nov 02 23:31:16 2021  
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#16  
Methylene chloride  
Concen: 0.538 ug/L  
RT: 2.506 min Scan# 4  
Delta R.T. -0.003 min  
Lab File: VV023176.D  
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Tgt Ion: 84 Resp: 3570

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 86  | 59.2  | 42.3  | 78.5  |
| 49  | 101.4 | 79.7  | 148.1 |

