

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV052022\  
 Data File : VV025947.D  
 Acq On : 20 May 2022 16:22  
 Operator : SY/MD  
 Sample : N2955-06  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: May 20 21:51:54 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR051322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri May 20 21:49:46 2022  
 Response via : Initial Calibration

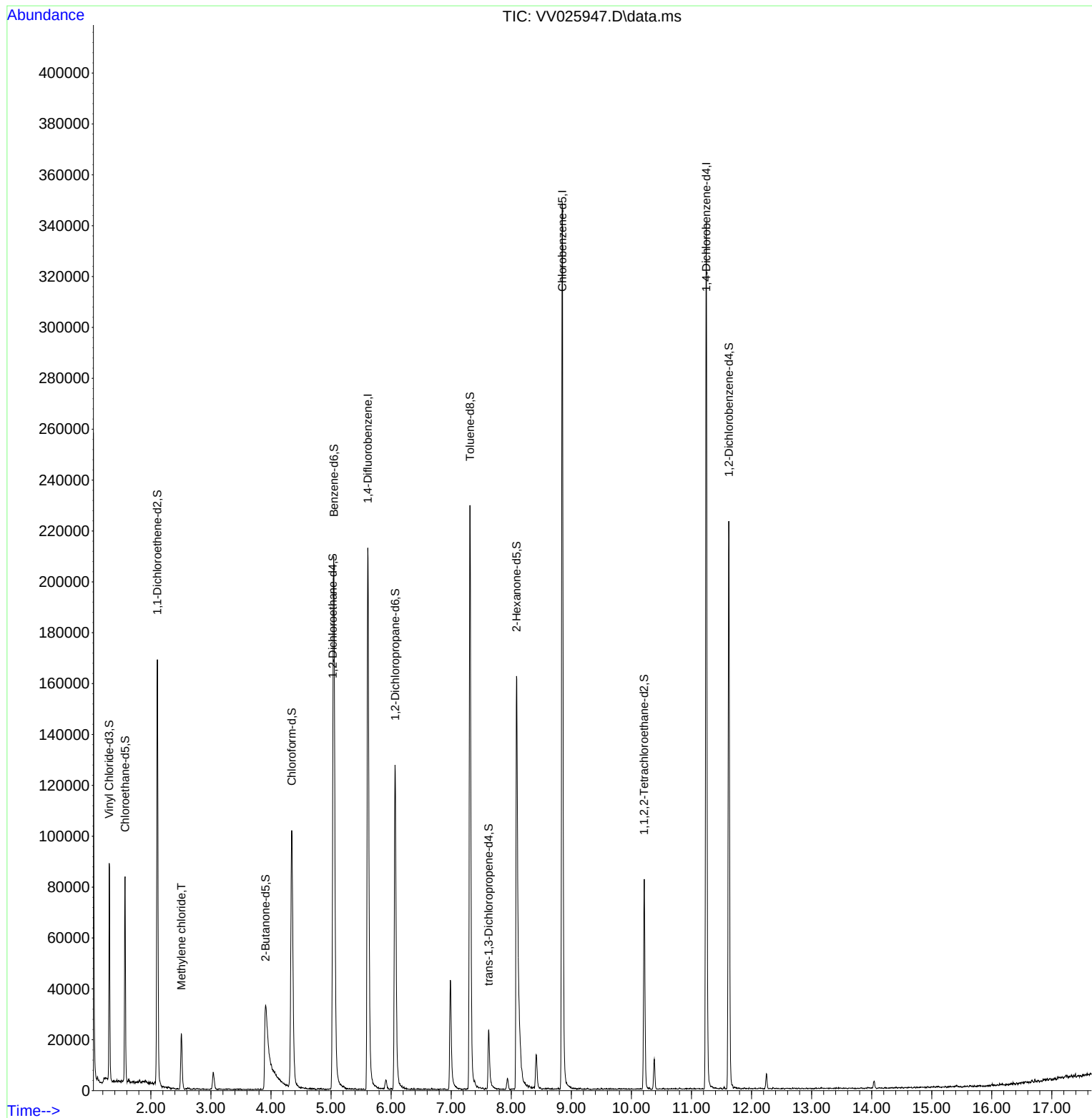
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114   | 188479   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117   | 197505   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.246 | 152   | 89128    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65    | 53457    | 3.434    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 68.600%  |
| 7) Chloroethane-d5            | 1.571  | 69    | 51093    | 3.833    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 76.600%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 89051    | 2.584    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 51.600%# |
| 20) 2-Butanone-d5             | 3.908  | 46    | 70874    | 39.315   | ug/L  | 0.02     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 78.620%  |
| 24) Chloroform-d              | 4.346  | 84    | 106899   | 4.204    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 84.000%  |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65    | 46999    | 4.359    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 87.200%  |
| 32) Benzene-d6                | 5.047  | 84    | 198659   | 3.873    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 77.400%  |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67    | 63805    | 4.279    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 85.600%  |
| 41) Toluene-d8                | 7.313  | 98    | 158813   | 3.331    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 66.600%# |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79    | 15608    | 3.201    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 64.000%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 62669    | 34.613   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 69.220%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214 | 84    | 39907    | 4.155    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 83.000%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152   | 56981    | 4.490    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 89.800%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.510  | 84    | 9288     | 0.505    | ug/L  | 92       |
| -----                         |        |       |          |          |       |          |

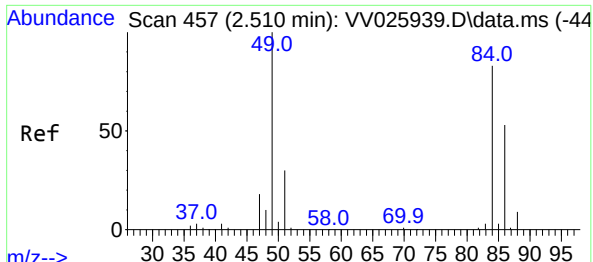
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.505 ug/L  
RT: 2.510 min Scan# 4  
Delta R.T. -0.000 min  
Lab File: VV025947.D  
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Tgt Ion: 84 Resp: 9288  
Ion Ratio Lower Upper  
84 100  
86 64.0 45.4 84.2  
49 110.0 85.6 159.0

