

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032923\  
 Data File : VV030322.D  
 Acq On : 29 Mar 2023 13:15  
 Operator : SY/MD  
 Sample : 02092-13  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 CB980

Quant Time: Mar 30 02:10:04 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Mar 30 01:55:26 2023  
 Response via : Initial Calibration

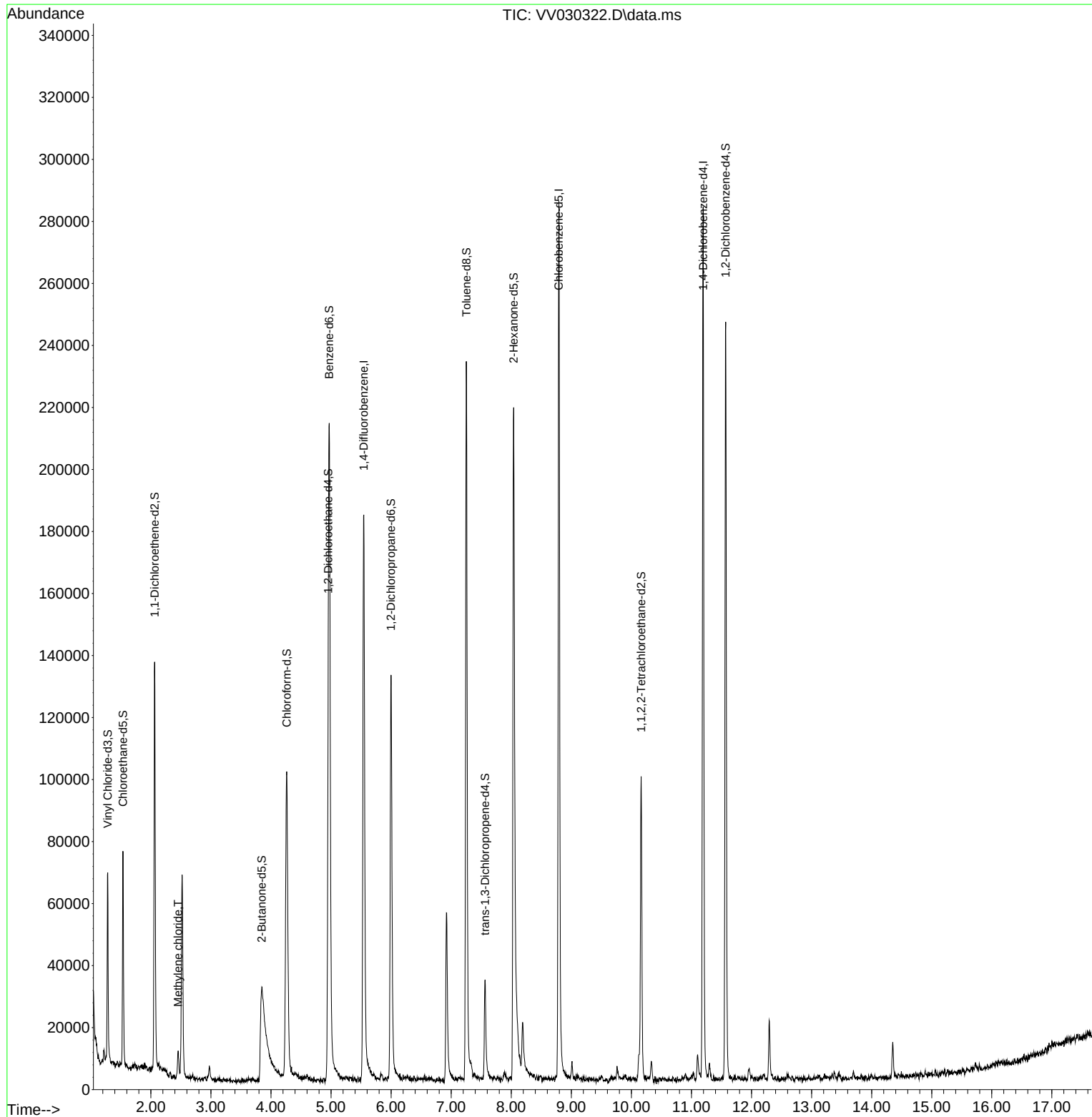
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min)  |
|-------------------------------|--------|----------------|----------|--------|----------|-----------|
| -----                         |        |                |          |        |          |           |
| Internal Standards            |        |                |          |        |          |           |
| 1) 1,4-Difluorobenzene        | 5.545  | 114            | 154609   | 5.000  | ug/L     | 0.00      |
| 28) Chlorobenzene-d5          | 8.792  | 117            | 154520   | 5.000  | ug/L     | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152            | 73728    | 5.000  | ug/L     | 0.00      |
| System Monitoring Compounds   |        |                |          |        |          |           |
| 4) Vinyl Chloride-d3          | 1.282  | 65             | 39529    | 3.860  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 77.200%  |           |
| 7) Chloroethane-d5            | 1.536  | 69             | 41929    | 4.219  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 84.400%  |           |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 63             | 70496    | 2.901  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 58.000%# |           |
| 20) 2-Butanone-d5             | 3.847  | 46             | 100681   | 38.040 | ug/L     | 0.02      |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 76.080%  |           |
| 24) Chloroform-d              | 4.262  | 84             | 106951   | 4.315  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 86.400%  |           |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65             | 53548    | 4.579  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 91.600%  |           |
| 32) Benzene-d6                | 4.969  | 84             | 188774   | 4.335  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 86.800%  |           |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67             | 61894    | 4.540  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 90.800%  |           |
| 41) Toluene-d8                | 7.252  | 98             | 155618   | 3.892  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 77.800%  |           |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79             | 19894    | 3.876  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 77.600%  |           |
| 46) 2-Hexanone-d5             | 8.040  | 63             | 89602    | 43.445 | ug/L     | 0.00      |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 86.880%  |           |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84             | 46489    | 4.327  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 86.600%  |           |
| 66) 1,2-Dichlorobenzene-d4    | 11.570 | 152            | 61969    | 4.703  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 94.000%  |           |
| Target Compounds              |        |                |          |        |          |           |
| 16) Methylene chloride        | 2.452  | 84             | 3508     | 0.230  | ug/L     | Qvalue 98 |
| -----                         |        |                |          |        |          |           |

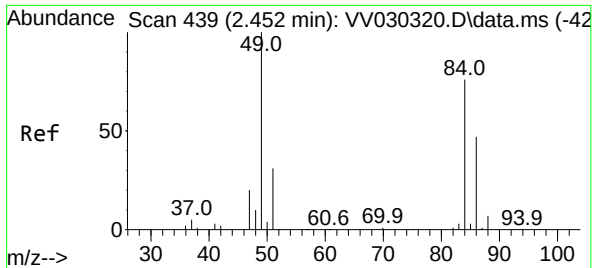
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.230 ug/L  
RT: 2.452 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VV030322.D  
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Tgt Ion: 84 Resp: 3508  
Ion Ratio Lower Upper  
84 100  
86 60.8 44.0 81.6  
49 130.9 90.6 168.3

