

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032622\  
 Data File : VV025223.D  
 Acq On : 27 Mar 2022 01:24  
 Operator : SY/MD  
 Sample : VV0326WBL02  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK326

Quant Time: Mar 28 03:13:56 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Mar 28 03:13:34 2022  
 Response via : Initial Calibration

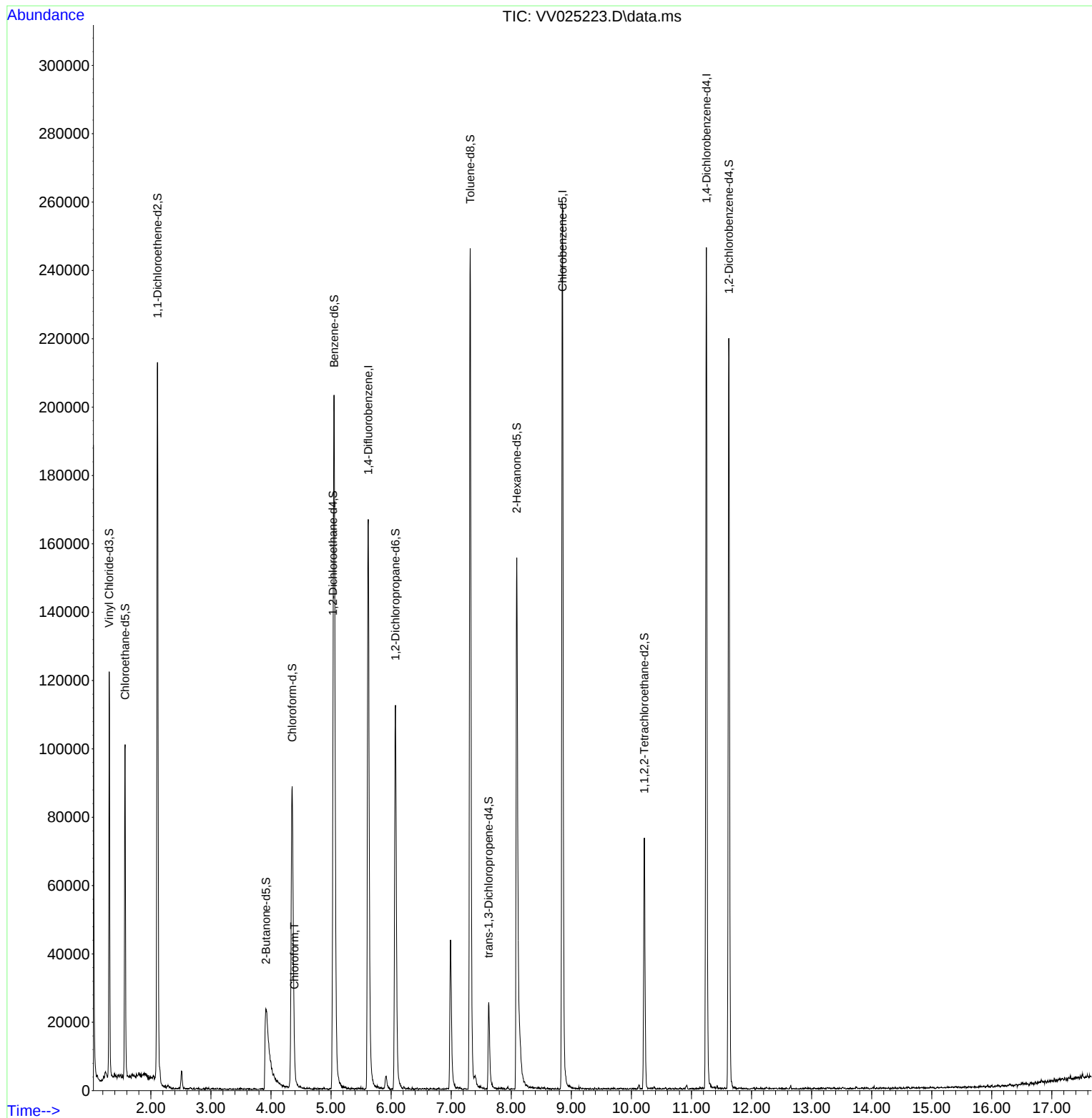
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 151321   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117            | 145911   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 62026    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 70137    | 4.962  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 99.200%  |          |
| 7) Chloroethane-d5            | 1.571  | 69             | 62011    | 5.227  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 104.600% |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 111356   | 3.637  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 72.800%  |          |
| 20) 2-Butanone-d5             | 3.915  | 46             | 62636    | 44.487 | ug/L     | 0.01     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 88.980%  |          |
| 24) Chloroform-d              | 4.352  | 84             | 95078    | 5.154  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 103.000% |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 44349    | 5.439  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 108.800% |          |
| 32) Benzene-d6                | 5.053  | 84             | 192276   | 5.209  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 104.200% |          |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67             | 54823    | 5.299  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 106.000% |          |
| 41) Toluene-d8                | 7.317  | 98             | 166674   | 4.923  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 98.400%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 15566    | 4.612  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 92.200%  |          |
| 46) 2-Hexanone-d5             | 8.091  | 63             | 59111    | 48.495 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 97.000%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 34714    | 5.032  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 100.600% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 55048    | 5.526  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 110.600% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 25) Chloroform                | 4.387  | 83             | 3036     | 0.150  | ug/L     | 92       |
| -----                         |        |                |          |        |          |          |

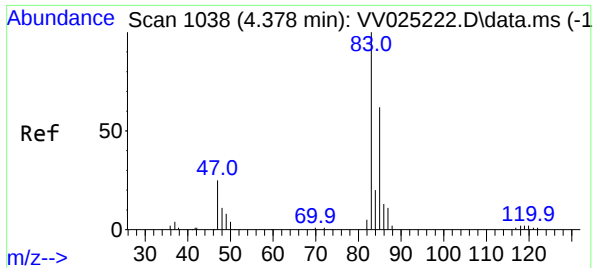
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Mar 28 03:13:34 2022  
Response via : Initial Calibration





#25  
 Chloroform  
 Concen: 0.150 ug/L  
 RT: 4.387 min Scan# 10  
 Delta R.T. 0.010 min  
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Tgt Ion: 83 Resp: 3036  
 Ion Ratio Lower Upper  
 83 100  
 85 70.2 44.7 82.9

