

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV032822\  
 Data File : VV025275.D  
 Acq On : 28 Mar 2022 21:01  
 Operator : SY/MD  
 Sample : VV0328WBL02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK328

Quant Time: Mar 29 04:58:51 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Mar 29 04:58:30 2022  
 Response via : Initial Calibration

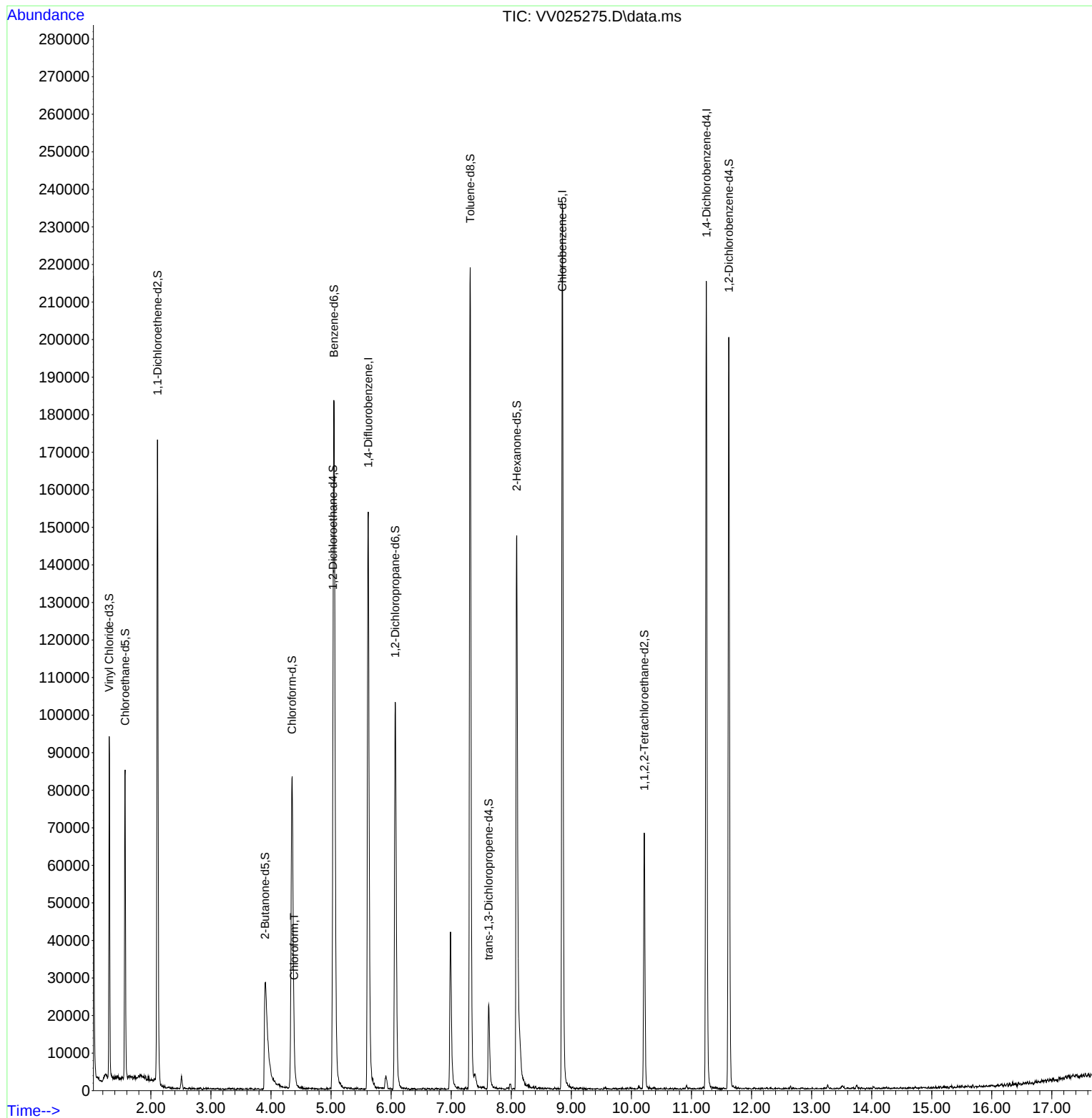
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114            | 140003   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 133062   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 56394    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 56119    | 4.291  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 85.800%  |          |
| 7) Chloroethane-d5            | 1.571  | 69             | 52415    | 4.775  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 95.600%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.111  | 63             | 88205    | 3.114  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 62.200%  |          |
| 20) 2-Butanone-d5             | 3.902  | 46             | 65427    | 50.225 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 100.460% |          |
| 24) Chloroform-d              | 4.349  | 84             | 87677    | 5.137  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 102.800% |          |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65             | 41557    | 5.509  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 110.200% |          |
| 32) Benzene-d6                | 5.050  | 84             | 174190   | 5.174  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 103.400% |          |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67             | 51185    | 5.425  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 108.600% |          |
| 41) Toluene-d8                | 7.317  | 98             | 150559   | 4.876  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 97.600%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 14282    | 4.640  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 92.800%  |          |
| 46) 2-Hexanone-d5             | 8.091  | 63             | 54338    | 48.884 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 97.760%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 32668    | 5.193  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 103.800% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622 | 152            | 51139    | 5.646  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 113.000% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 25) Chloroform                | 4.384  | 83             | 2376     | 0.127  | ug/L     | 83       |
| -----                         |        |                |          |        |          |          |

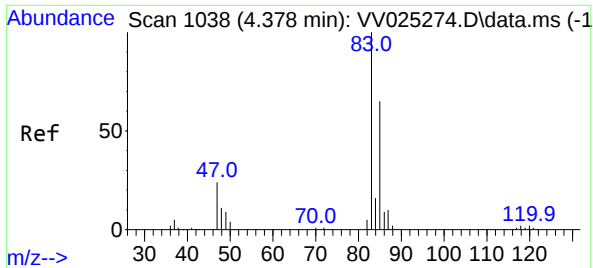
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25  
 Chloroform  
 Concen: 0.127 ug/L  
 RT: 4.384 min Scan# 10  
 Delta R.T. 0.006 min  
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Tgt Ion: 83 Resp: 2376  
 Ion Ratio Lower Upper  
 83 100  
 85 77.0 44.7 82.9

