

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV012822\  
 Data File : VV024478.D  
 Acq On : 28 Jan 2022 10:51  
 Operator : SY/MD  
 Sample : VV0128WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK298

Quant Time: Jan 29 02:24:16 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR012622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Jan 29 02:05:31 2022  
 Response via : Initial Calibration

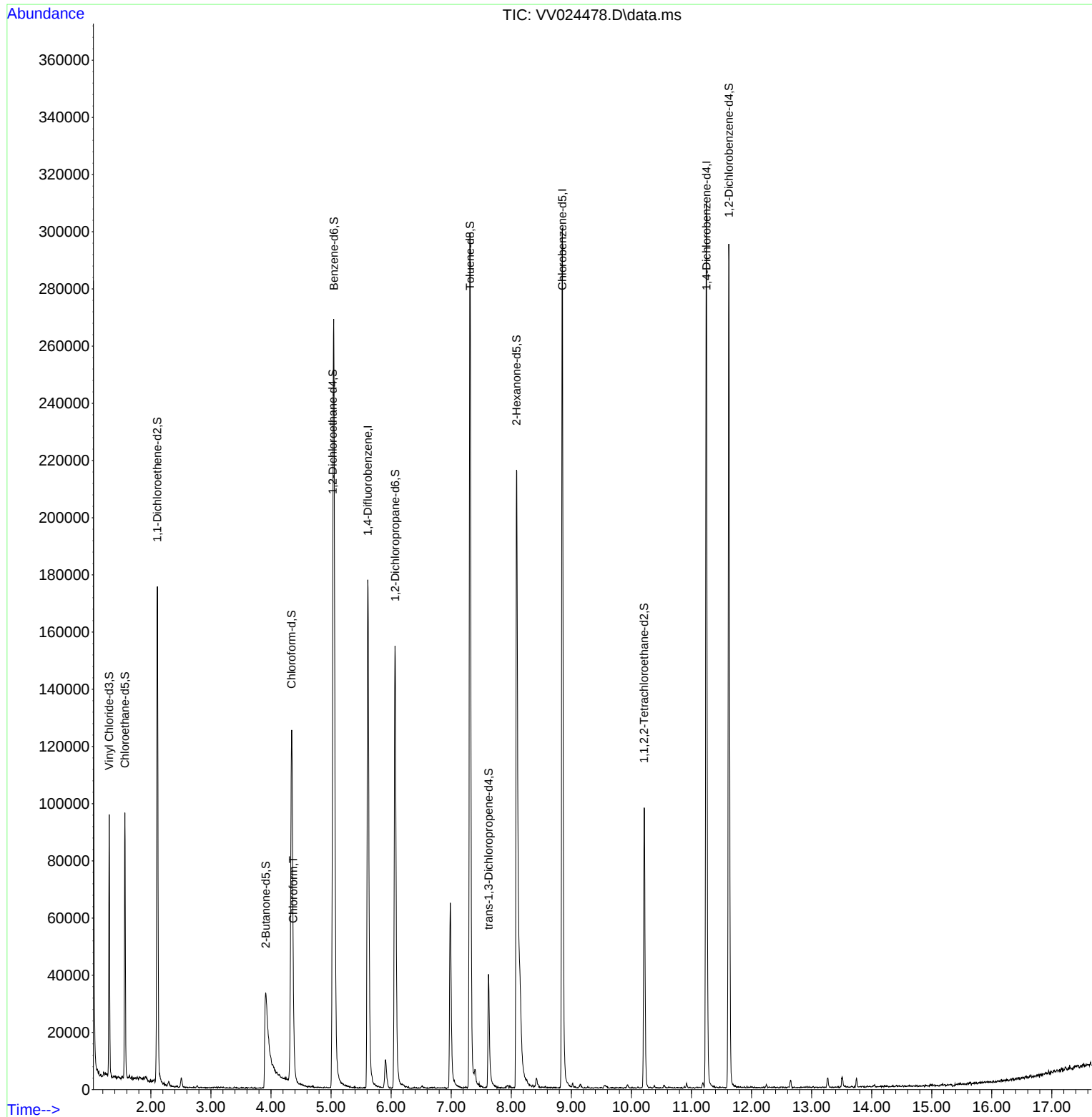
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.612  | 114            | 156468   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 167820   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 84694    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.307  | 65             | 55952    | 4.082  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 81.600%  |          |
| 7) Chloroethane-d5            | 1.568  | 69             | 56425    | 4.719  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 94.400%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63             | 90147    | 3.441  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 68.800%  |          |
| 20) 2-Butanone-d5             | 3.911  | 46             | 78928    | 36.127 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 72.260%  |          |
| 24) Chloroform-d              | 4.342  | 84             | 132454   | 5.092  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 101.800% |          |
| 26) 1,2-Dichloroethane-d4     | 5.030  | 65             | 63032    | 5.350  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 107.000% |          |
| 32) Benzene-d6                | 5.046  | 84             | 244640   | 4.881  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.600%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.066  | 67             | 78072    | 4.947  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 99.000%  |          |
| 41) Toluene-d8                | 7.313  | 98             | 201610   | 4.384  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 87.600%  |          |
| 43) trans-1,3-Dichloroprop... | 7.622  | 79             | 26146    | 4.824  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 96.400%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 94361    | 50.920 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 101.840% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.213 | 84             | 48466    | 5.159  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 103.200% |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 77509    | 5.337  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 106.800% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        | Qvalue   |          |
| 25) Chloroform                | 4.371  | 83             | 5155     | 0.216  | ug/L     | 94       |
| -----                         |        |                |          |        |          |          |

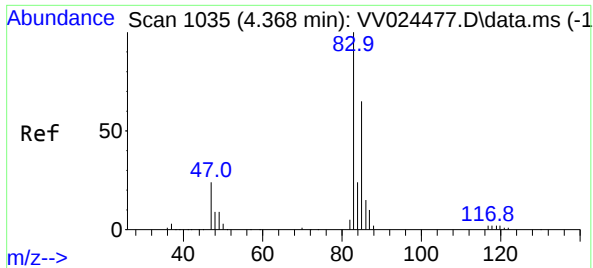
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25  
Chloroform  
Concen: 0.216 ug/L  
RT: 4.371 min Scan# 10  
Delta R.T. 0.003 min  
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Tgt Ion: 83 Resp: 5155  
Ion Ratio Lower Upper  
83 100  
85 69.3 45.2 84.0

