

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082422\  
 Data File : VW024322.D  
 Acq On : 24 Aug 2022 15:22  
 Operator : SY/VA  
 Sample : N4322-11RE  
 Misc : 5.58g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EY171RE

Quant Time: Aug 25 01:32:51 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM080422SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Aug 25 01:31:24 2022  
 Response via : Initial Calibration

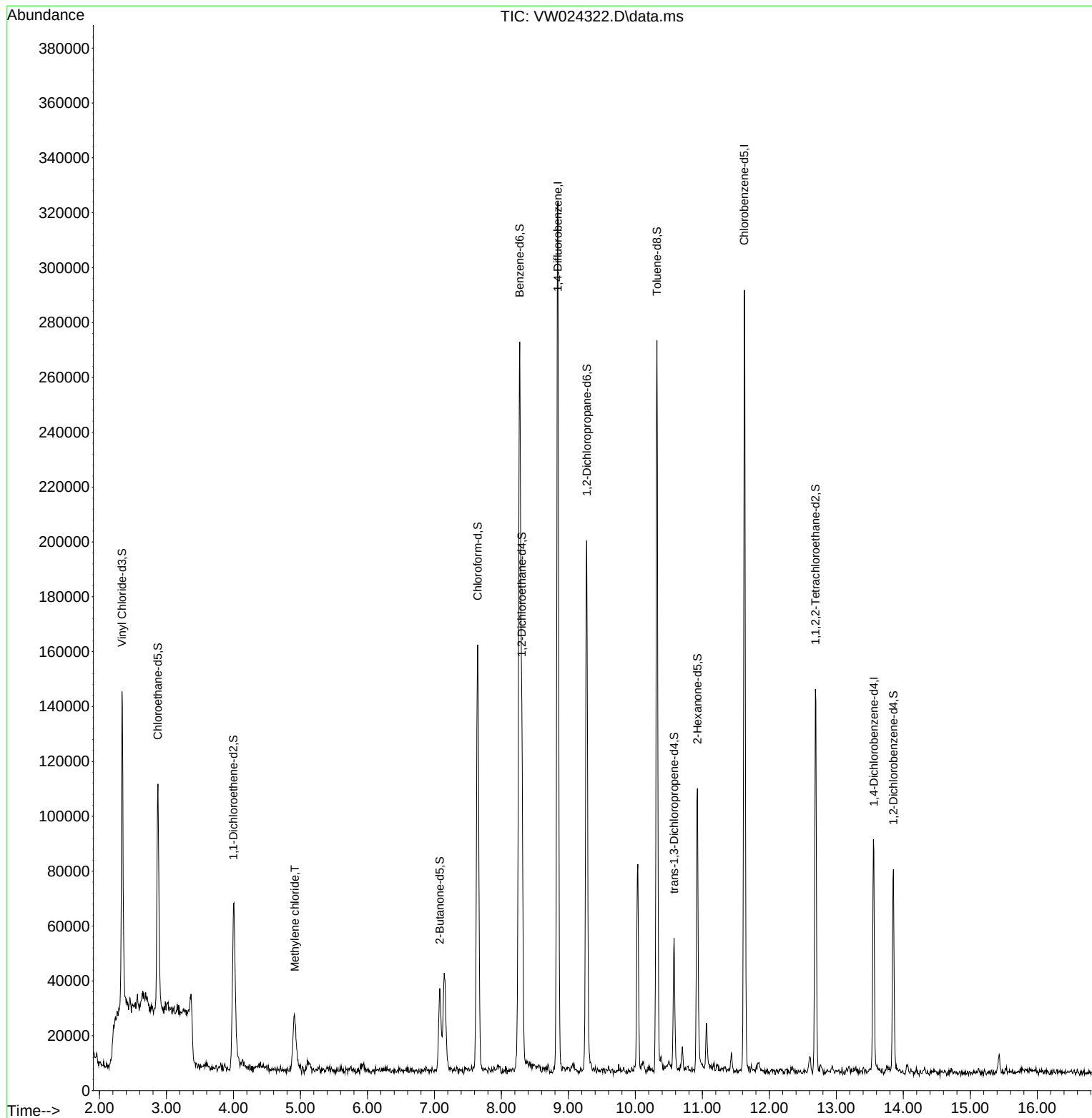
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 232852   | 25.000   | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 139676   | 25.000   | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 19490    | 25.000   | ug/L  | 0.00      |
|                               |        |       |          |          |       |           |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 2.337  | 65    | 113982   | 23.418   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 93.680%   |
| 7) Chloroethane-d5            | 2.873  | 69    | 94391    | 31.132   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 124.520%  |
| 11) 1,1-Dichloroethene-d2     | 4.001  | 63    | 63107    | 11.377   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 45.520%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 49403    | 54.558   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 109.120%  |
| 24) Chloroform-d              | 7.647  | 84    | 147390   | 20.920   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 83.680%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 89660    | 22.921   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 91.680%   |
| 32) Benzene-d6                | 8.275  | 84    | 245006   | 29.743   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 118.960%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 81607    | 33.553   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 134.200%# |
| 41) Toluene-d8                | 10.323 | 98    | 165043   | 21.435   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 85.760%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 23274    | 21.847   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 87.400%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 29997    | 66.773   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 133.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 65942    | 27.945   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 111.760%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 16688    | 23.398   | ug/L  | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 93.600%   |
|                               |        |       |          |          |       |           |
| Target Compounds              |        |       |          |          |       | Qvalue    |
| 16) Methylene chloride        | 4.915  | 84    | 15694    | 3.822    | ug/L  | 93        |
| -----                         |        |       |          |          |       |           |

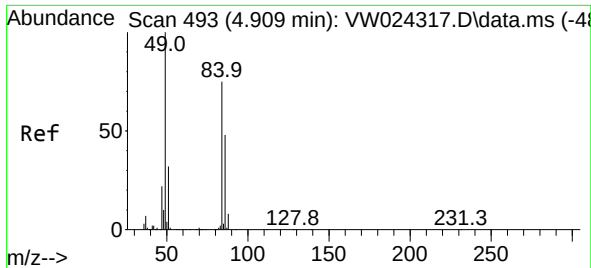
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 3.822 ug/L  
RT: 4.915 min Scan# 49  
Delta R.T. 0.006 min  
Lab File: VW024322.D  
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MSVOA\_W  
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Tgt Ion: 84 Resp: 15694

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 86  | 62.0  | 42.8  | 79.6  |
| 49  | 133.0 | 85.3  | 158.3 |

