

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW072522\  
 Data File : VW024082.D  
 Acq On : 25 Jul 2022 21:03  
 Operator : SY/VA  
 Sample : N3795-06  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK001

Quant Time: Jul 26 01:35:22 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM072522SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Jul 26 01:30:33 2022  
 Response via : Initial Calibration

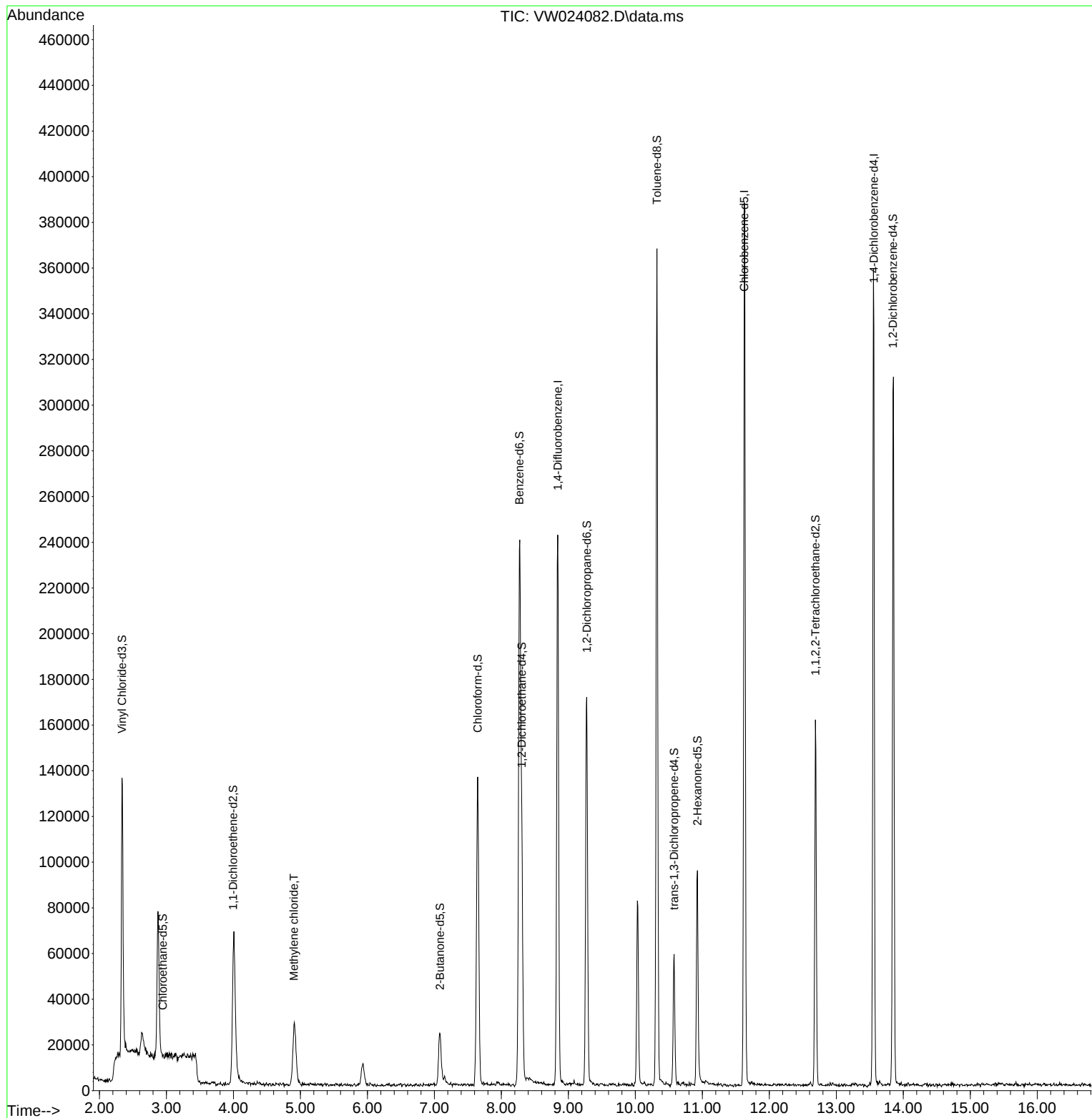
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 187749   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 198898   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 85368    | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.337  | 65    | 128367   | 31.897   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 127.600% |
| 7) Chloroethane-d5            | 2.946  | 69    | 368      | 0.135    | ug/L  | 0.07     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 0.560%#  |
| 11) 1,1-Dichloroethene-d2     | 3.995  | 63    | 28754    | 8.114    | ug/L  | -0.02    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 32.440%# |
| 21) 2-Butanone-d5             | 7.086  | 46    | 35467    | 49.588   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 99.180%  |
| 24) Chloroform-d              | 7.647  | 84    | 127926   | 24.784   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 99.120%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 77822    | 26.243   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 104.960% |
| 32) Benzene-d6                | 8.268  | 84    | 235268   | 25.464   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 101.840% |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 72225    | 24.783   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 99.120%  |
| 41) Toluene-d8                | 10.323 | 98    | 222063   | 24.032   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 96.120%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 29499    | 22.830   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 91.320%  |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 27801    | 45.631   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 91.260%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 72055    | 21.428   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 85.720%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 73955    | 26.750   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 107.000% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 4.903  | 84    | 21040    | 7.363    | ug/L  | 94       |
| -----                         |        |       |          |          |       |          |

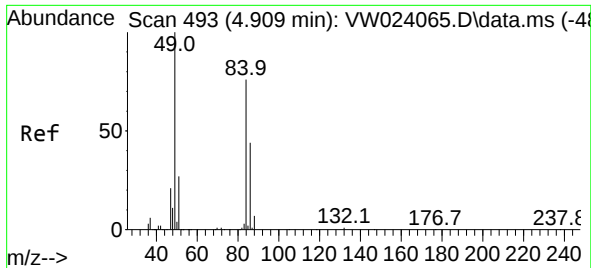
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#16  
Methylene chloride  
Concen: 7.363 ug/L  
RT: 4.903 min Scan# 49  
Delta R.T. -0.006 min  
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Tgt Ion: 84 Resp: 21040  
Ion Ratio Lower Upper  
84 100  
86 55.6 44.7 83.1  
49 115.2 83.7 155.4

