

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW060823\  
 Data File : VW026129.D  
 Acq On : 08 Jun 2023 10:24  
 Operator : SY/MD  
 Sample : VW0608SBL01  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VBLK513

Quant Time: Jun 09 01:24:06 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM053023SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jun 09 01:23:25 2023  
 Response via : Initial Calibration

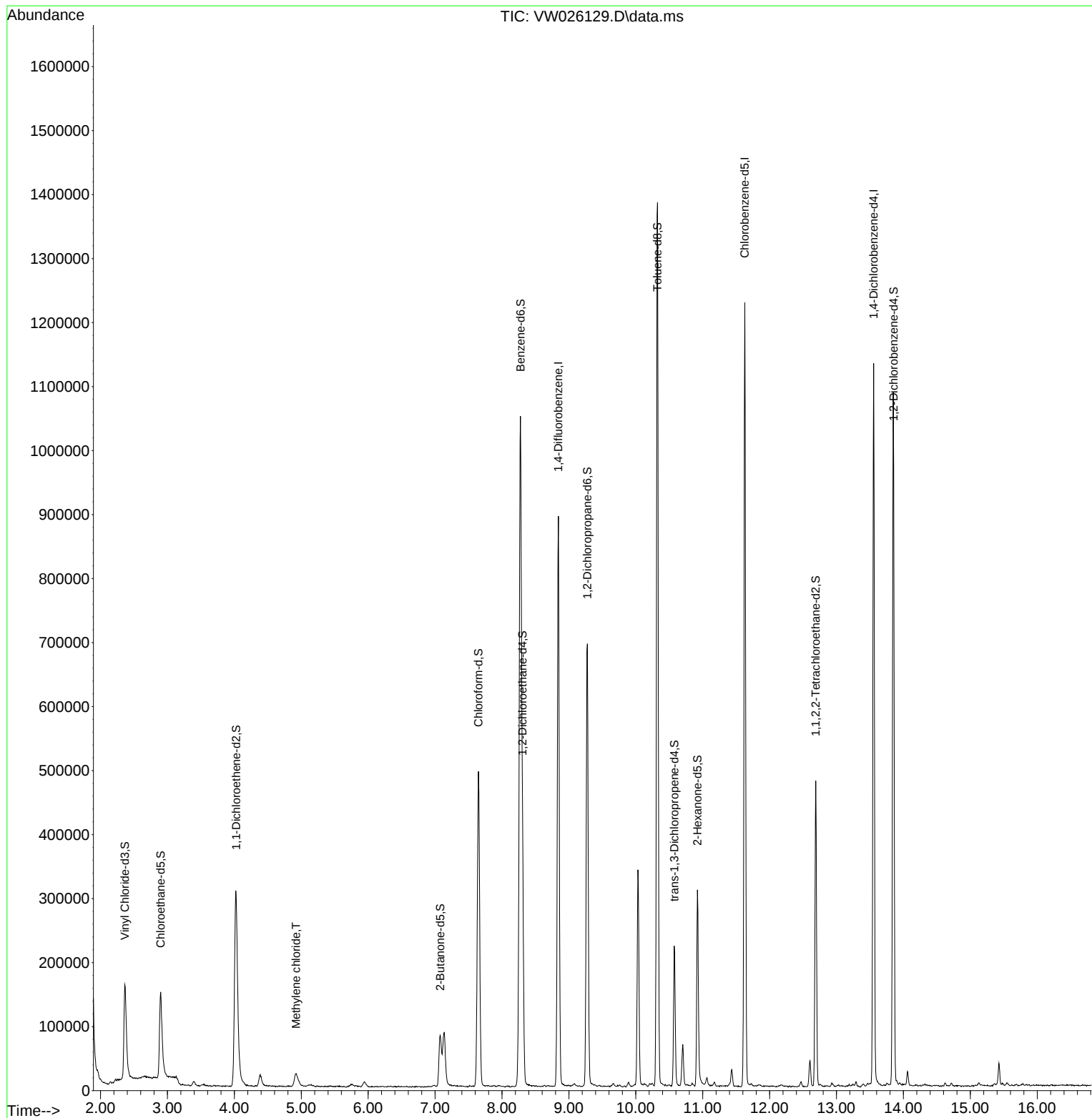
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 692810   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 629426   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 268312   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 246762   | 25.318   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 101.280% |
| 7) Chloroethane-d5            | 2.899  | 69    | 208939   | 28.638   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 114.560% |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 122474   | 25.484   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 101.920% |
| 21) 2-Butanone-d5             | 7.075  | 46    | 149177   | 52.573   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 105.140% |
| 24) Chloroform-d              | 7.648  | 84    | 489747   | 24.140   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 96.560%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 280056   | 25.244   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 100.960% |
| 32) Benzene-d6                | 8.276  | 84    | 1030022  | 24.320   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 97.280%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 326182   | 24.310   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 97.240%  |
| 41) Toluene-d8                | 10.325 | 98    | 889216   | 23.674   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 94.680%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 117313   | 22.063   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 88.240%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 101444   | 47.948   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 95.900%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 242735   | 24.860   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 99.440%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.854 | 152   | 259569   | 25.275   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 101.080% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 4.923  | 84    | 17895    | 1.618    | ug/L  | 98       |
| -----                         |        |       |          |          |       |          |

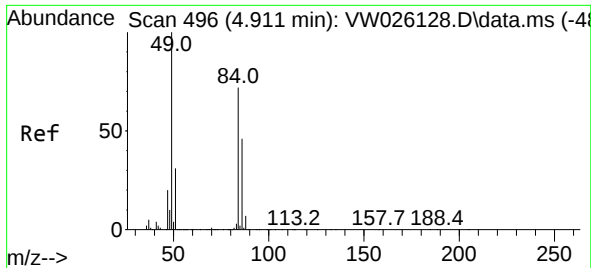
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 1.618 ug/L  
RT: 4.923 min Scan# 49  
Delta R.T. 0.012 min  
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MSVOA\_W  
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Tgt Ion: 84 Resp: 17895  
Ion Ratio Lower Upper  
84 100  
86 61.0 44.2 82.0  
49 142.4 98.8 183.6

