

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW101922\  
 Data File : VW024947.D  
 Acq On : 19 Oct 2022 19:10  
 Operator : SY/VA  
 Sample : N4757-09  
 Misc : 4.61g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DBWK4

Quant Time: Oct 20 02:02:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM101222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Oct 20 01:56:31 2022  
 Response via : Initial Calibration

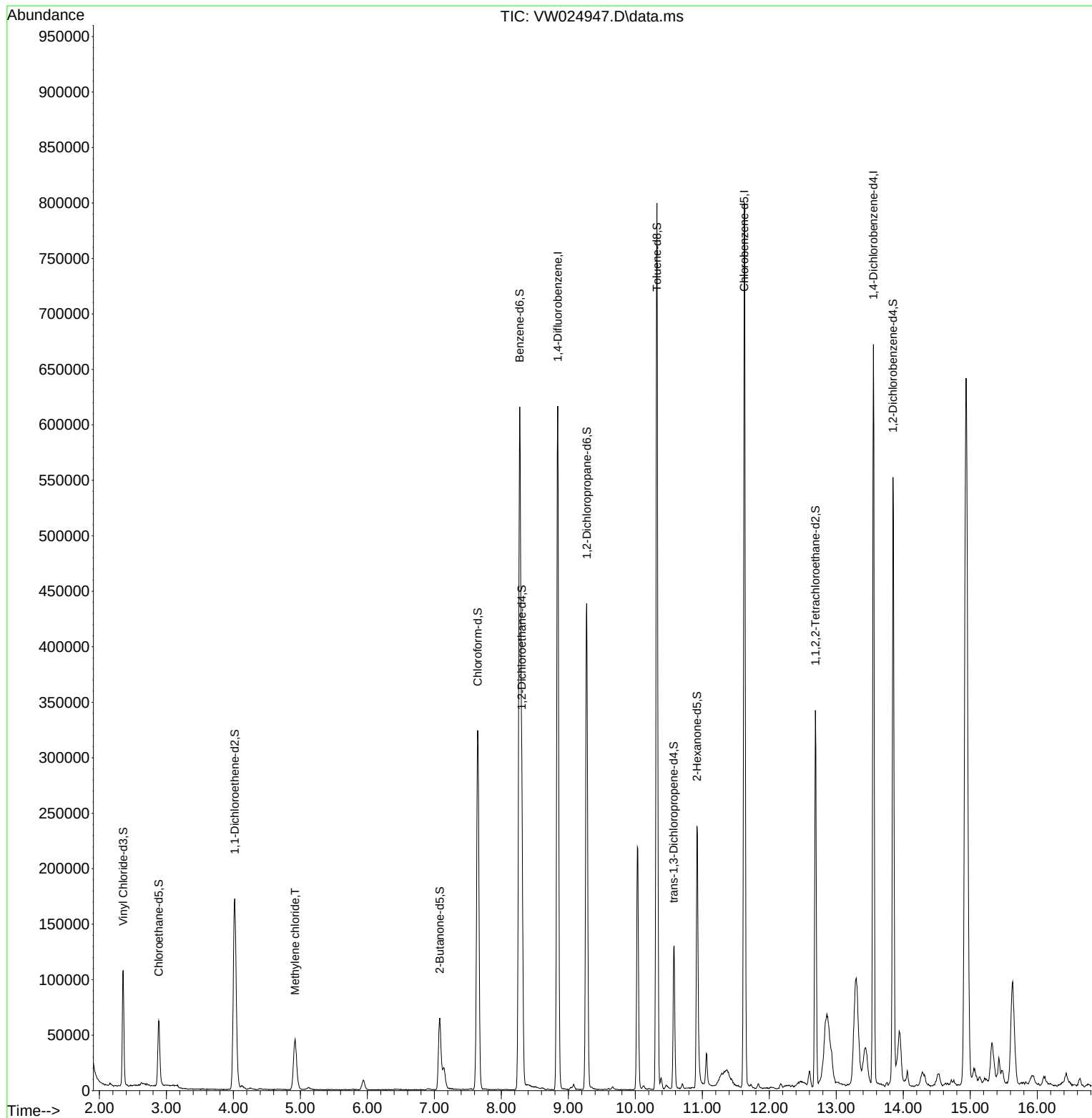
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 507777   | 25.000   | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 427609   | 25.000   | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 163100   | 25.000   | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 102808   | 17.162   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 68.640%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 68708    | 19.589   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =     | 78.360%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 175158   | 13.448   | ug/L  | -0.01    |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =     | 53.800%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 111034   | 58.497   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 117.000% |
| 24) Chloroform-d              | 7.647  | 84    | 339414   | 23.699   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =     | 94.800%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 184901   | 24.668   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =     | 98.680%  |
| 32) Benzene-d6                | 8.275  | 84    | 648651   | 24.190   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =     | 96.760%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 214992   | 26.141   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =     | 104.560% |
| 41) Toluene-d8                | 10.323 | 98    | 528456   | 21.958   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =     | 87.840%  |
| 43) trans-1,3-Dichloroprop... | 10.573 | 79    | 74196    | 23.787   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =     | 95.160%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 83773    | 60.755   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =     | 121.500% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 175993   | 27.440   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =     | 109.760% |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 132429   | 22.218   | ug/L  | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =     | 88.880%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 4.922  | 84    | 37840    | 4.221    | ug/L  | 95       |
| -----                         |        |       |          |          |       |          |

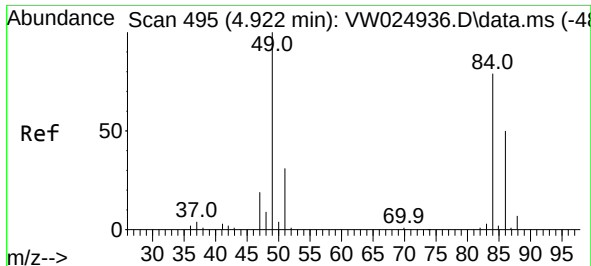
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 4.221 ug/L  
RT: 4.922 min Scan# 49  
Delta R.T. 0.000 min  
Lab File: VW024947.D  
Acq: 19 Oct 2022 19:10

Instrument :  
MSVOA\_W  
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Tgt Ion: 84 Resp: 37840  
Ion Ratio Lower Upper  
84 100  
86 64.3 45.5 84.5  
49 121.0 90.9 168.9

