

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042522\  
 Data File : VW022611.D  
 Acq On : 25 Apr 2022 16:59  
 Operator : SY/VA  
 Sample : N2316-15  
 Misc : 5.08g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VHBLK002

Quant Time: Apr 26 01:36:11 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040722SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Tue Apr 26 01:35:04 2022  
 Response via : Initial Calibration

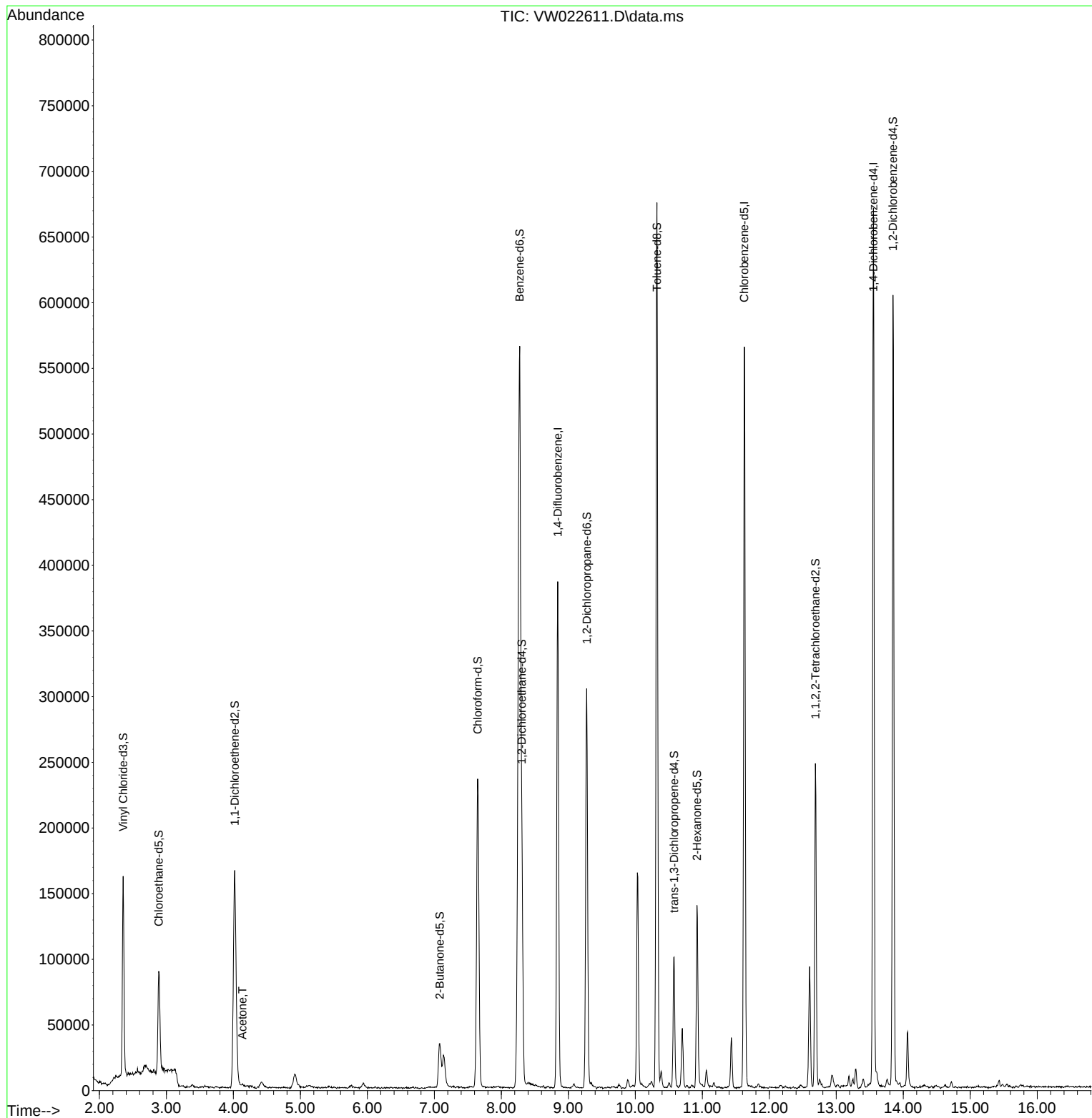
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 309662   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 301841   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 157945   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 142435   | 20.807   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 83.240%  |
| 7) Chloroethane-d5            | 2.885  | 69    | 88626    | 20.657   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 82.640%  |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 157412   | 17.729   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 70.920%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 56470    | 47.249   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 94.500%  |
| 24) Chloroform-d              | 7.647  | 84    | 233351   | 24.109   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 96.440%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 131427   | 23.765   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 95.080%  |
| 32) Benzene-d6                | 8.275  | 84    | 460913   | 24.994   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 99.960%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 131451   | 24.631   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 98.520%  |
| 41) Toluene-d8                | 10.323 | 98    | 441556   | 24.448   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 97.800%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 53657    | 21.304   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 85.200%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 47377    | 47.715   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 95.440%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 112259   | 24.739   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 98.960%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 140955   | 25.196   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 100.800% |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.135  | 43    | 3292     | 4.046    | ug/L   | 65       |
| -----                         |        |       |          |          |        |          |

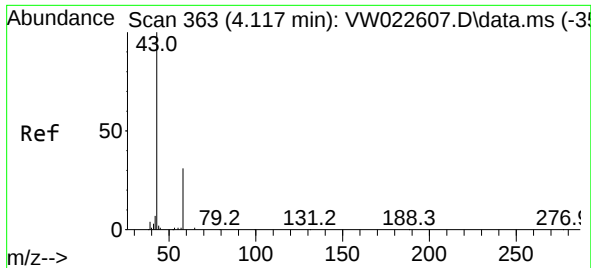
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 4.046 ug/L  
 RT: 4.135 min Scan# 30  
 Delta R.T. 0.018 min  
 Lab File: VW022611.D  
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Tgt Ion: 43 Resp: 3292  
 Ion Ratio Lower Upper  
 43 100  
 58 9.8 0.0 57.0

