

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW020224\  
 Data File : VW027928.D  
 Acq On : 02 Feb 2024 14:32  
 Operator : SY/MD  
 Sample : P1286-05  
 Misc : 6.47g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BH6T4

Quant Time: Feb 02 23:04:00 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM010824SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Feb 02 23:01:12 2024  
 Response via : Initial Calibration

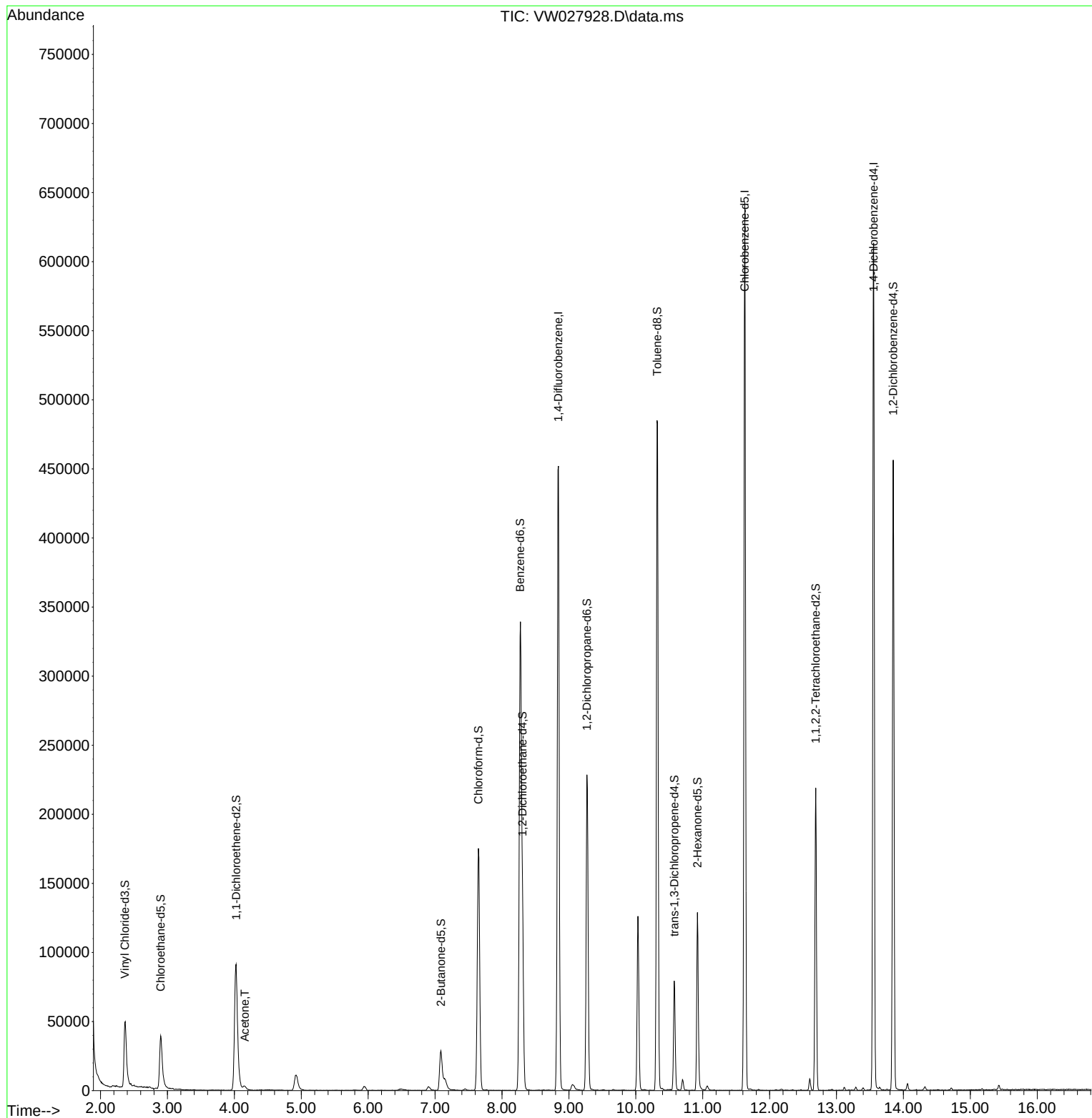
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 416307   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 390284   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 174685   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 74248    | 14.613   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 58.440%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 63420    | 14.237   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 56.960%  |
| 11) 1,1-Dichloroethene-d2     | 4.027  | 65    | 33634    | 14.715   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 58.880%  |
| 21) 2-Butanone-d5             | 7.087  | 46    | 49871    | 59.355   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 118.720% |
| 24) Chloroform-d              | 7.648  | 84    | 190278   | 18.902   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 75.600%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 98216    | 21.535   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 86.120%  |
| 32) Benzene-d6                | 8.270  | 84    | 380092   | 17.159   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 68.640%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 112881   | 18.420   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 73.680%  |
| 41) Toluene-d8                | 10.318 | 98    | 354106   | 17.100   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 68.400%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 46201    | 19.395   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 77.600%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 47288    | 58.787   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 117.580% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 110069   | 25.213   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 100.840% |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 129718   | 21.124   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 84.480%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.155  | 43    | 5781     | 5.383    | ug/L   | 99       |
| -----                         |        |       |          |          |        |          |

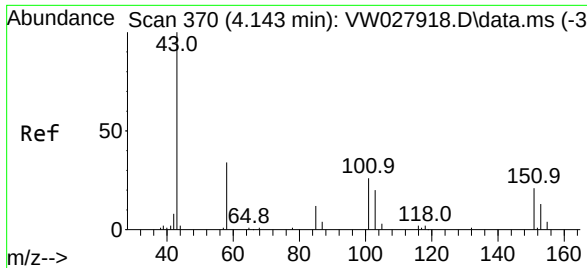
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 5.383 ug/L  
 RT: 4.155 min Scan# 31  
 Delta R.T. 0.012 min  
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Tgt Ion: 43 Resp: 5781  
 Ion Ratio Lower Upper  
 43 100  
 58 35.5 0.0 70.2

