

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW052422\  
 Data File : VW023298.D  
 Acq On : 25 May 2022 02:50  
 Operator : SY/VA  
 Sample : N2995-11  
 Misc : 3.25g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 GBGR4

Quant Time: May 25 06:00:07 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM050222SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed May 25 04:05:49 2022  
 Response via : Initial Calibration

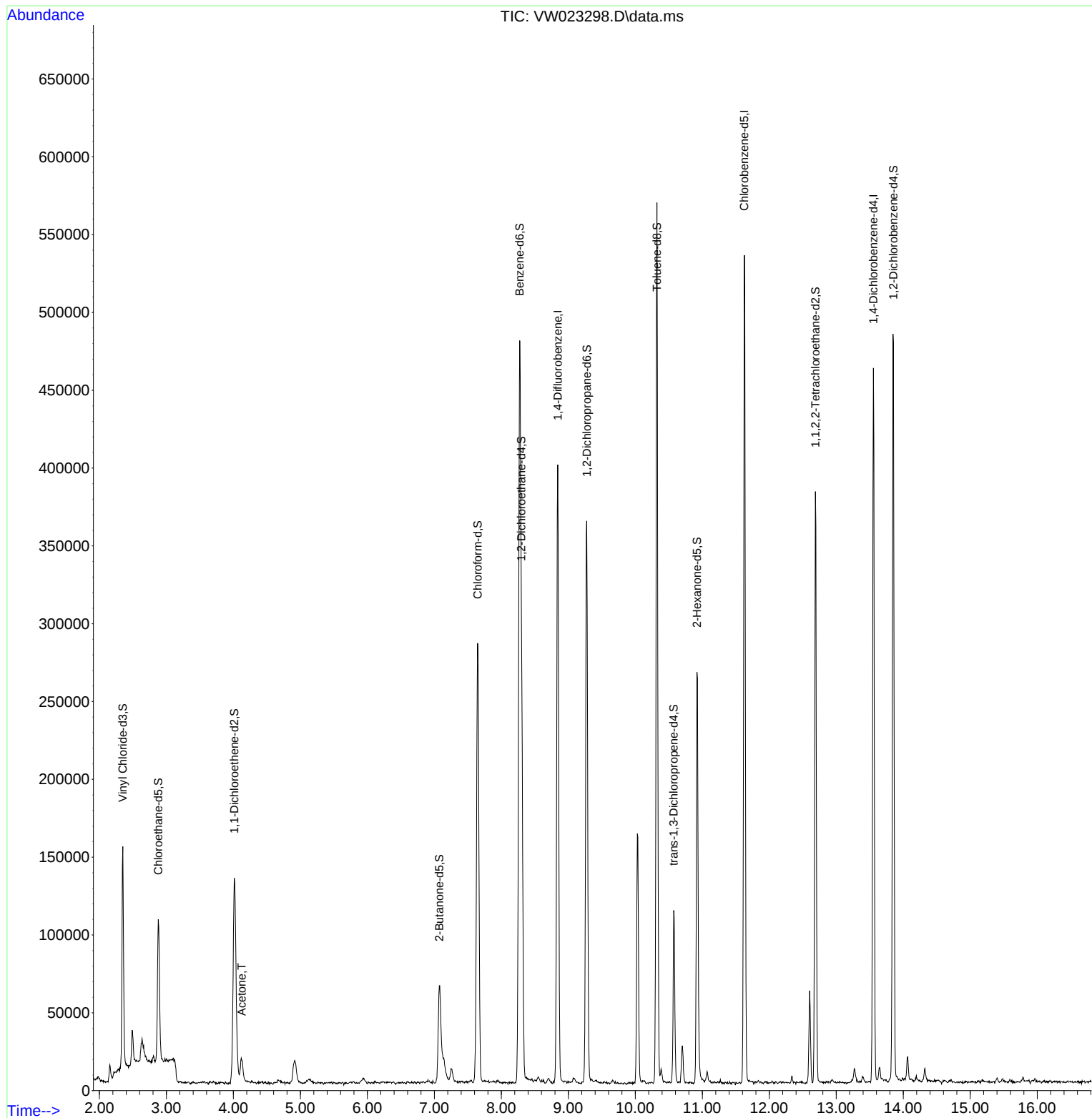
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 333922   | 25.000   | ug/L   | 0.00      |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 294121   | 25.000   | ug/L   | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 115424   | 25.000   | ug/L   | 0.00      |
|                               |        |       |          |          |        |           |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 139747   | 20.398   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 81.600%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 106920   | 23.989   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 95.960%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 131139   | 14.814   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 59.240%   |
| 21) 2-Butanone-d5             | 7.074  | 46    | 105006   | 80.614   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 161.220%# |
| 24) Chloroform-d              | 7.647  | 84    | 286753   | 29.311   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 117.240%  |
| 26) 1,2-Dichloroethane-d4     | 8.299  | 65    | 178995   | 33.359   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 133.440%# |
| 32) Benzene-d6                | 8.275  | 84    | 483768   | 28.536   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 114.160%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 163566   | 34.347   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 137.400%# |
| 41) Toluene-d8                | 10.323 | 98    | 362333   | 22.125   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 88.520%   |
| 43) trans-1,3-Dichloroprop... | 10.573 | 79    | 59378    | 27.080   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 108.320%  |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 78692    | 86.562   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 173.120%# |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 180364   | 40.635   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 162.560%# |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 122050   | 30.249   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 121.000%# |
|                               |        |       |          |          |        |           |
| Target Compounds              |        |       |          |          | Qvalue |           |
| 13) Acetone                   | 4.123  | 43    | 26128    | 26.792   | ug/L   | 95        |
| -----                         |        |       |          |          |        |           |

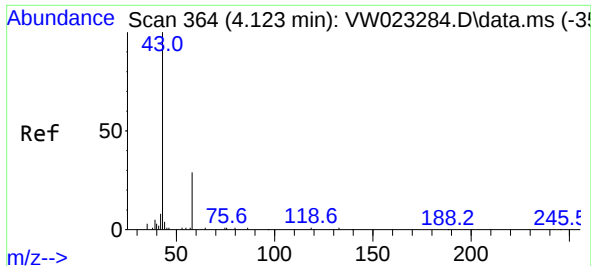
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 26.792 ug/L  
 RT: 4.123 min Scan# 30  
 Delta R.T. 0.000 min  
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Tgt Ion: 43 Resp: 26128  
 Ion Ratio Lower Upper  
 43 100  
 58 29.0 0.0 64.0

