

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042022\  
 Data File : VW022595.D  
 Acq On : 20 Apr 2022 17:36  
 Operator : SY/VA  
 Sample : N2470-05RE  
 Misc : 5.58g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 BFFG5RE

Quant Time: Apr 21 01:22:06 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM040722SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Thu Apr 21 01:19:16 2022  
 Response via : Initial Calibration

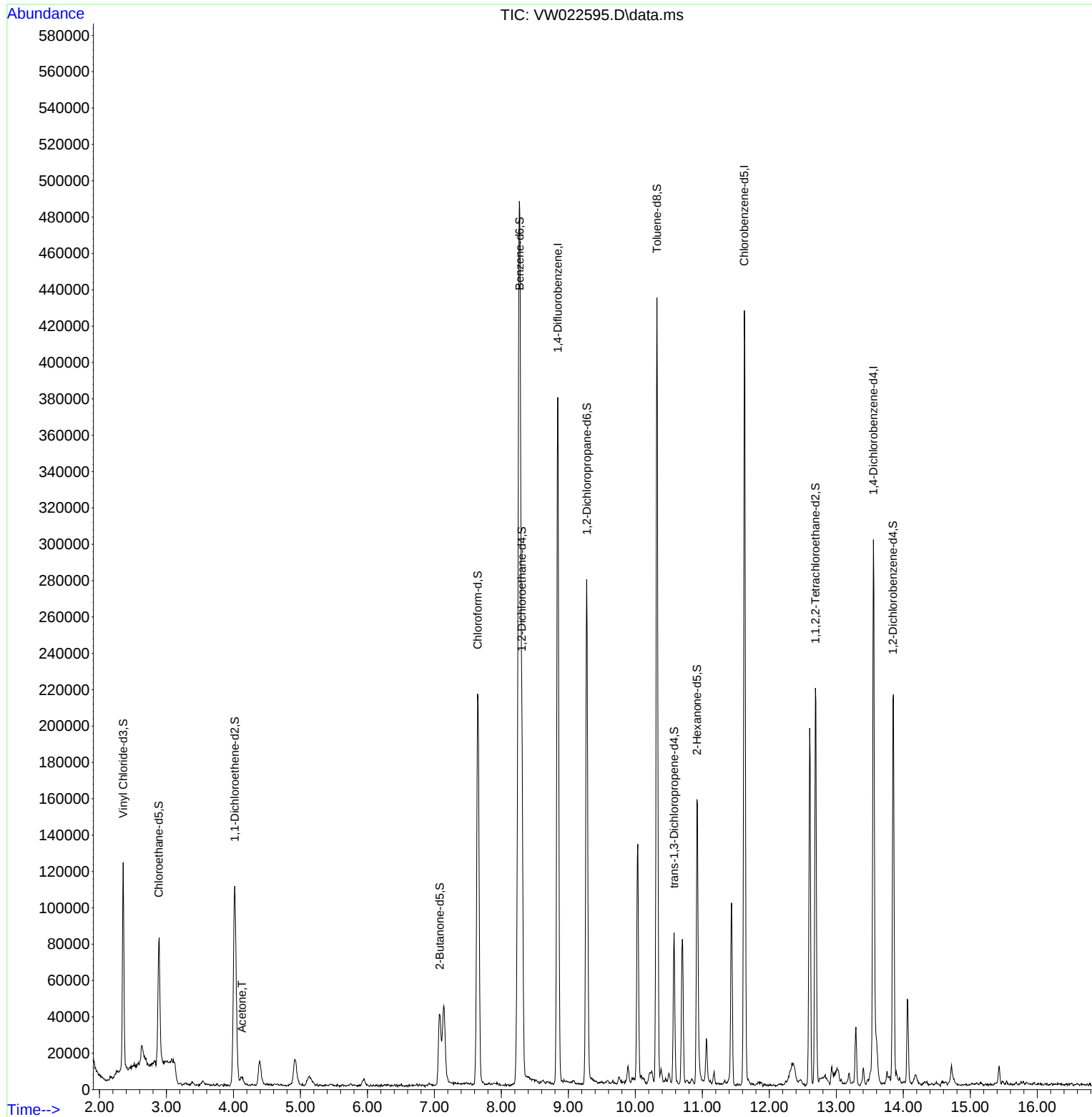
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) 1,4-Difluorobenzene        | 8.841  | 114   | 315277   | 25.000   | ug/L   | 0.00      |
| 28) Chlorobenzene-d5          | 11.627 | 117   | 230101   | 25.000   | ug/L   | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 66734    | 25.000   | ug/L   | 0.00      |
|                               |        |       |          |          |        |           |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 4) Vinyl Chloride-d3          | 2.355  | 65    | 100313   | 14.392   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 57.560%   |
| 7) Chloroethane-d5            | 2.885  | 69    | 78388    | 17.945   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 71.800%   |
| 11) 1,1-Dichloroethene-d2     | 4.019  | 63    | 105226   | 11.640   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 46.560%   |
| 21) 2-Butanone-d5             | 7.079  | 46    | 67029    | 55.085   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 110.160%  |
| 24) Chloroform-d              | 7.646  | 84    | 217177   | 22.038   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 88.160%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 132141   | 23.469   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 93.880%   |
| 32) Benzene-d6                | 8.274  | 84    | 367276   | 26.125   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 104.520%  |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 119392   | 29.347   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 117.400%  |
| 41) Toluene-d8                | 10.323 | 98    | 282097   | 20.488   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 81.960%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 43258    | 22.530   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 90.120%   |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 53609    | 70.825   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 141.660%# |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 103728   | 29.986   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 119.960%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.847 | 152   | 52415    | 22.175   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 88.680%   |
|                               |        |       |          |          |        |           |
| Target Compounds              |        |       |          |          | Qvalue |           |
| 13) Acetone                   | 4.129  | 43    | 7938     | 9.581    | ug/L   | 84        |
| -----                         |        |       |          |          |        |           |

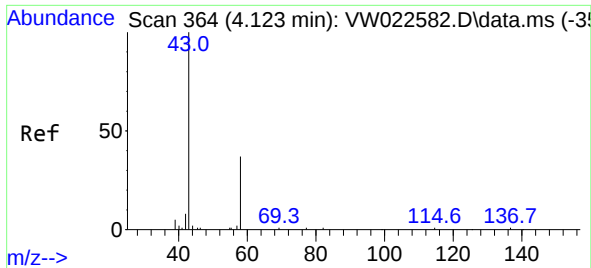
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 9.581 ug/L  
 RT: 4.129 min Scan# 30  
 Delta R.T. 0.006 min  
 Lab File: VW022595.D  
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Tgt Ion: 43 Resp: 7938  
 Ion Ratio Lower Upper  
 43 100  
 58 19.9 0.0 57.0

