

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071922\  
 Data File : VW023934.D  
 Acq On : 20 Jul 2022 13:50  
 Operator : SY/VA  
 Sample : N3744-11  
 Misc : 5.86g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 F5C86

Quant Time: Jul 20 23:08:49 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM071322SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Jul 20 06:30:31 2022  
 Response via : Initial Calibration

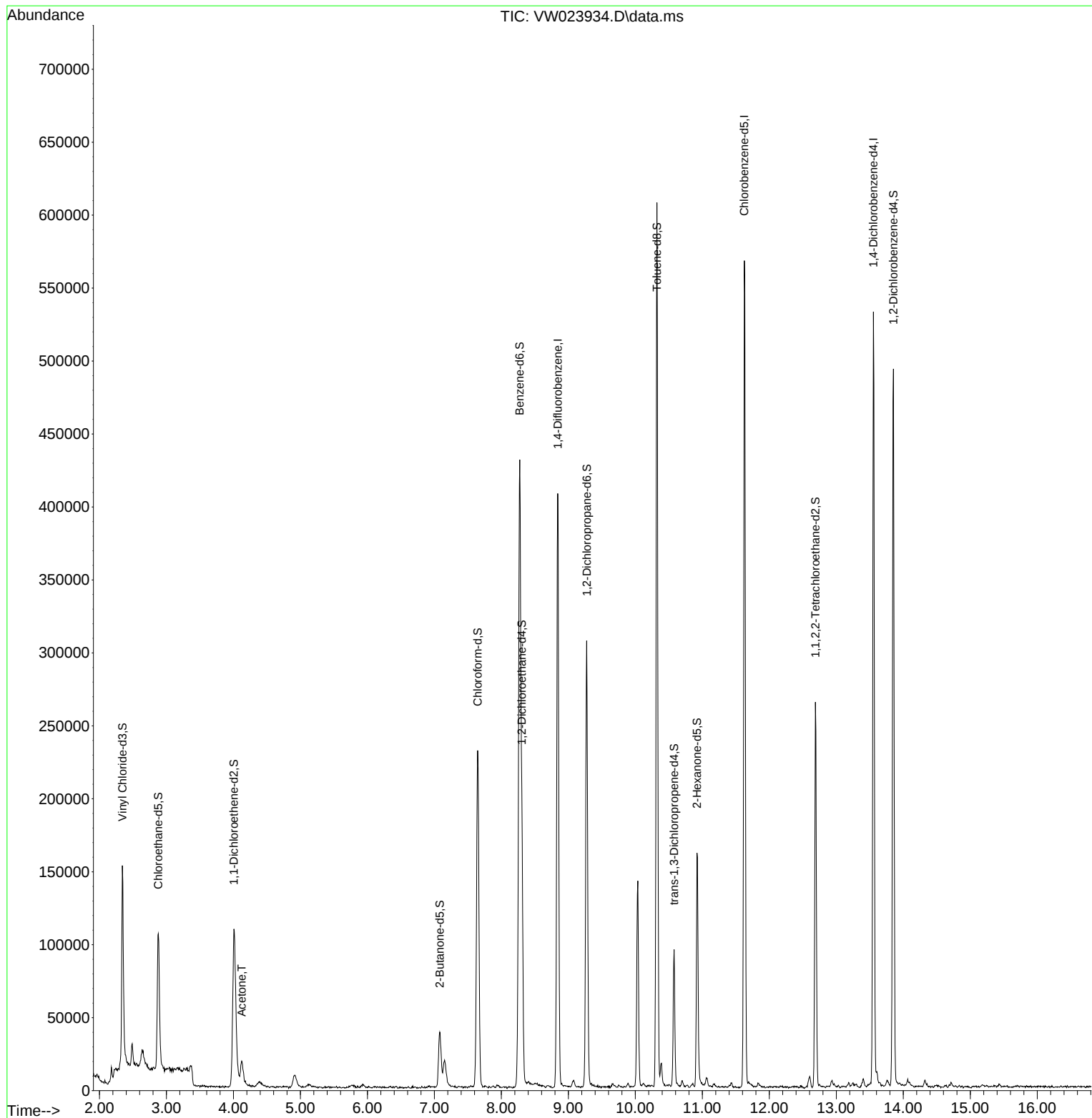
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 333537   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 307390   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 128158   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.343  | 65    | 151447   | 17.778   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 71.120%  |
| 7) Chloroethane-d5            | 2.879  | 69    | 117199   | 20.623   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 82.480%  |
| 11) 1,1-Dichloroethene-d2     | 4.007  | 63    | 117956   | 17.004   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 68.000%  |
| 21) 2-Butanone-d5             | 7.080  | 46    | 64092    | 48.505   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 97.000%  |
| 24) Chloroform-d              | 7.647  | 84    | 230646   | 23.751   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 95.000%  |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 130743   | 22.014   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 88.040%  |
| 32) Benzene-d6                | 8.275  | 84    | 425128   | 26.605   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 106.440% |
| 36) 1,2-Dichloropropane-d6    | 9.274  | 67    | 132996   | 27.631   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 110.520% |
| 41) Toluene-d8                | 10.323 | 98    | 384649   | 23.732   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 94.920%  |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 48115    | 21.326   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 85.320%  |
| 47) 2-Hexanone-d5             | 10.920 | 63    | 50462    | 49.858   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 99.720%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.688 | 84    | 122303   | 22.993   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 91.960%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 122837   | 26.850   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 107.400% |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.123  | 43    | 27284    | 29.205   | ug/L   | 88       |
| -----                         |        |       |          |          |        |          |

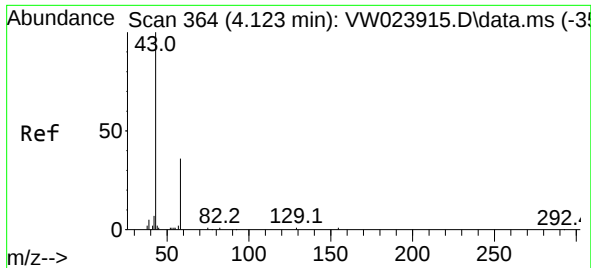
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071922\  
Data File : VW023934.D  
Acq On : 20 Jul 2022 13:50  
Operator : SY/VA  
Sample : N3744-11  
Misc : 5.86g/10mL/MSVOA\_W/SOIL  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
F5C86

Quant Time: Jul 20 23:08:49 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM071322SMA.M  
Quant Title : SFAM01.0  
QLast Update : Wed Jul 20 06:30:31 2022  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 29.205 ug/L  
 RT: 4.123 min Scan# 30  
 Delta R.T. 0.000 min  
 Lab File: VW023934.D  
 Acq: 20 Jul 2022 13:50

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 F5C86

Tgt Ion: 43 Resp: 27284  
 Ion Ratio Lower Upper  
 43 100  
 58 25.4 0.0 64.2

