

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100721\  
 Data File : VW020385.D  
 Acq On : 08 Oct 2021 01:48  
 Operator : SY/VA  
 Sample : M4070-12  
 Misc : 5.83g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 EW7E9

Quant Time: Oct 08 07:40:45 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100621SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Oct 08 07:38:51 2021  
 Response via : Initial Calibration

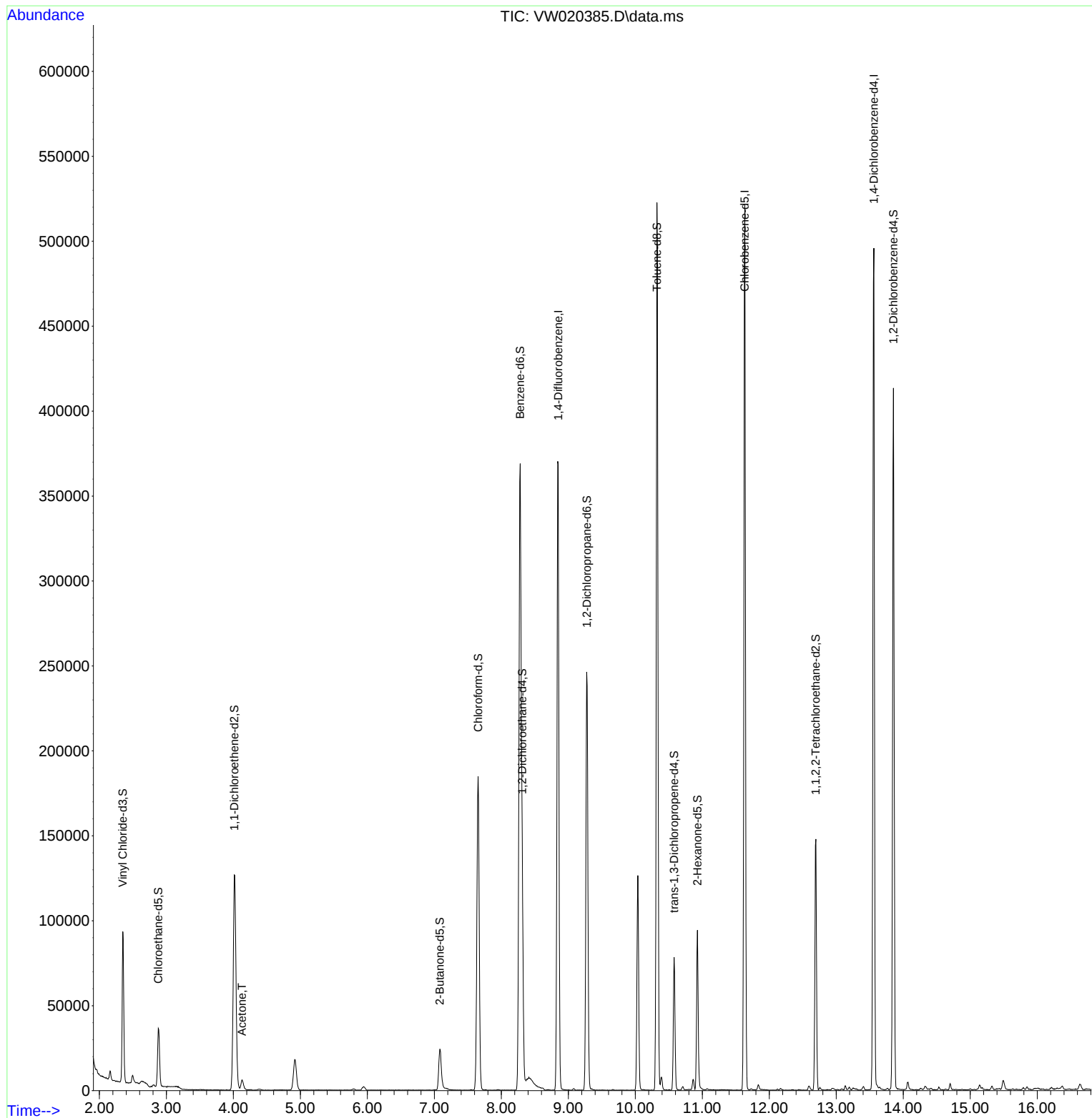
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.848  | 114   | 283923   | 25.00    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.634 | 117   | 267517   | 25.00    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.560 | 152   | 117390   | 25.00    | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 82879    | 21.18    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 84.72%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 37067    | 21.86    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 87.44%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 127685   | 15.85    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 63.40%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 42599    | 42.85    | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 85.70%   |
| 24) Chloroform-d              | 7.653  | 84    | 182715   | 22.41    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 89.64%   |
| 26) 1,2-Dichloroethane-d4     | 8.311  | 65    | 100084   | 22.43    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 89.72%   |
| 32) Benzene-d6                | 8.281  | 84    | 359816   | 22.21    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 88.84%   |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 114633   | 22.31    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 89.24%   |
| 41) Toluene-d8                | 10.323 | 98    | 320462   | 21.84    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 87.36%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 41434    | 19.82    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 79.28%   |
| 47) 2-Hexanone-d5             | 10.927 | 63    | 29045    | 40.90    | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 81.80%   |
| 56) 1,1,2,2-Tetrachloroeth... | 12.695 | 84    | 73963    | 20.63    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 82.52%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 100730   | 24.50    | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 98.00%   |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.129  | 43    | 10373    | 10.15    | ug/L   | 99       |
| -----                         |        |       |          |          |        |          |

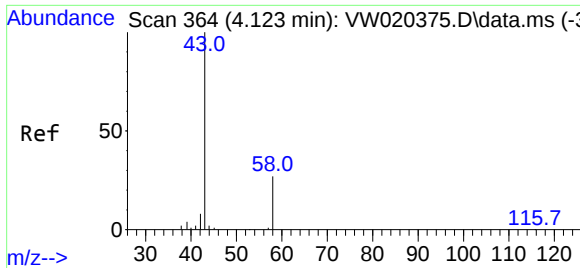
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW100721\  
Data File : VW020385.D  
Acq On : 08 Oct 2021 01:48  
Operator : SY/VA  
Sample : M4070-12  
Misc : 5.83g/10mL/MSVOA\_W/SOIL  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
EW7E9

Quant Time: Oct 08 07:40:45 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM100621SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Oct 08 07:38:51 2021  
Response via : Initial Calibration





#13  
Acetone  
Concen: 10.15 ug/L  
RT: 4.129 min Scan# 365  
Delta R.T. 0.006 min  
Lab File: VW020385.D  
Acq: 08 Oct 2021 01:48

Instrument :  
MSVOA\_W  
ClientSampleId :  
EW7E9

Tgt Ion: 43 Resp: 10373  
Ion Ratio Lower Upper  
43 100  
58 29.7 0.0 58.4

