

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042823\  
 Data File : VW025759.D  
 Acq On : 28 Apr 2023 14:53  
 Operator : SY/MD  
 Sample : 02526-14  
 Misc : 5.98g/10mL/MSVOA\_W/SOIL  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DCCF8

Quant Time: Apr 29 00:24:25 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM042723SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Apr 28 02:55:08 2023  
 Response via : Initial Calibration

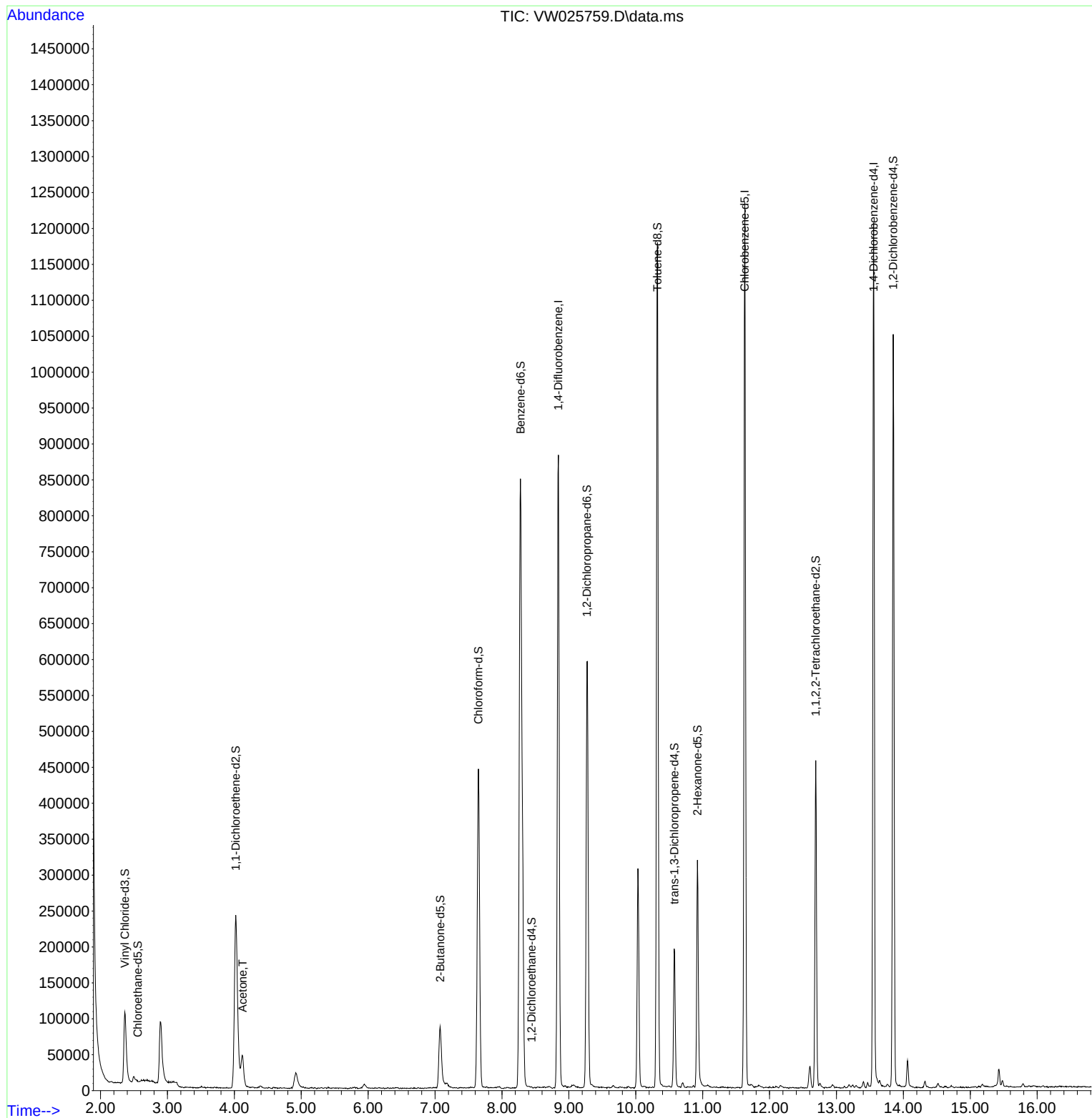
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 698239   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 625932   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 292561   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 161145   | 18.919   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 75.680%  |
| 7) Chloroethane-d5            | 2.558  | 69    | 200      | 0.033    | ug/L   | -0.34    |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 0.120%#  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 63    | 310136   | 15.971   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 63.880%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 148260   | 52.749   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 105.500% |
| 24) Chloroform-d              | 7.648  | 84    | 443254   | 23.664   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 94.640%  |
| 26) 1,2-Dichloroethane-d4     | 8.441  | 65    | 149      | 0.015    | ug/L   | 0.14     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 0.040%#  |
| 32) Benzene-d6                | 8.276  | 84    | 852178   | 22.425   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 89.680%  |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 281132   | 22.871   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 91.480%  |
| 41) Toluene-d8                | 10.325 | 98    | 750076   | 22.327   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 89.320%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 104934   | 21.907   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 87.640%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 105078   | 55.041   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 110.080% |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 227321   | 25.093   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 100.360% |
| 66) 1,2-Dichlorobenzene-d4    | 13.849 | 152   | 247204   | 24.663   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 98.640%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.125  | 43    | 70644    | 27.116   | ug/L   | 97       |
| -----                         |        |       |          |          |        |          |

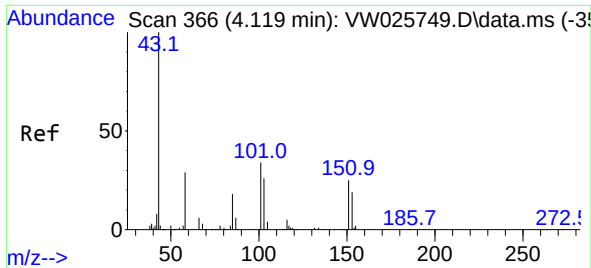
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW042823\  
Data File : VW025759.D  
Acq On : 28 Apr 2023 14:53  
Operator : SY/MD  
Sample : 02526-14  
Misc : 5.98g/10mL/MSVOA\_W/SOIL  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
DCCF8

Quant Time: Apr 29 00:24:25 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM042723SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Apr 28 02:55:08 2023  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 27.116 ug/L  
 RT: 4.125 min Scan# 30  
 Delta R.T. 0.006 min  
 Lab File: VW025759.D  
 Acq: 28 Apr 2023 14:53

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DCCF8

Tgt Ion: 43 Resp: 70644  
 Ion Ratio Lower Upper  
 43 100  
 58 30.7 0.0 58.6

