

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082024\  
 Data File : VW029971.D  
 Acq On : 20 Aug 2024 20:07  
 Operator : SY/MD  
 Sample : P3675-07  
 Misc : 5.63g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DCYE2

Quant Time: Aug 21 00:49:32 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM072424SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Wed Aug 21 00:44:34 2024  
 Response via : Initial Calibration

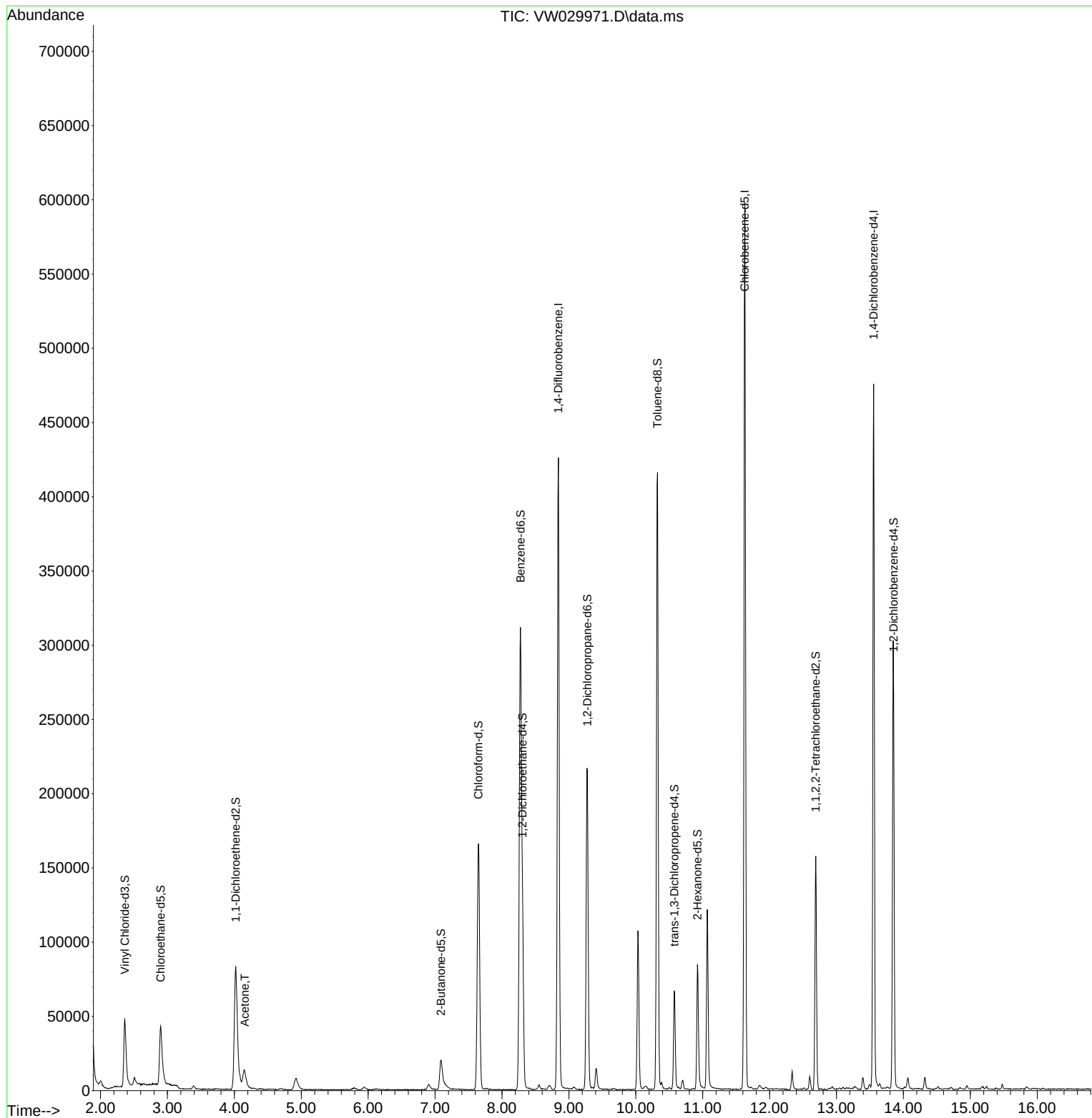
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 331947   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 308687   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 114161   | 25.000   | ug/L   | 0.00     |
|                               |        |       |          |          |        |          |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 67836    | 14.395   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 57.560%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 63982    | 19.017   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 76.080%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 31149    | 14.480   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 57.920%  |
| 21) 2-Butanone-d5             | 7.087  | 46    | 33948    | 26.283   | ug/L   | 0.01     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 52.560%  |
| 24) Chloroform-d              | 7.648  | 84    | 170264   | 19.814   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 79.240%  |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 94365    | 19.280   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 77.120%  |
| 32) Benzene-d6                | 8.276  | 84    | 308397   | 18.490   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 73.960%  |
| 36) 1,2-Dichloropropane-d6    | 9.276  | 67    | 98732    | 18.539   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 74.160%  |
| 41) Toluene-d8                | 10.325 | 98    | 275476   | 18.575   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 74.320%  |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 36439    | 16.909   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 67.640%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 27221    | 30.998   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 62.000%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 74852    | 18.929   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 75.720%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.854 | 152   | 71674    | 20.220   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 80.880%  |
|                               |        |       |          |          |        |          |
| Target Compounds              |        |       |          |          | Qvalue |          |
| 13) Acetone                   | 4.155  | 43    | 23861    | 14.865   | ug/L   | 91       |
| -----                         |        |       |          |          |        |          |

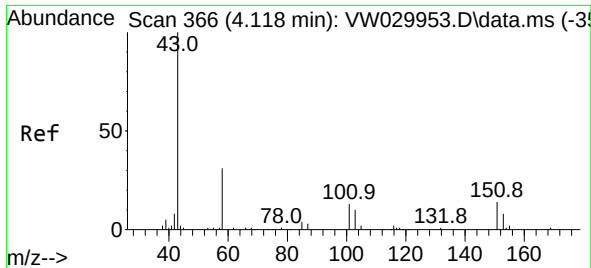
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW082024\  
Data File : VW029971.D  
Acq On : 20 Aug 2024 20:07  
Operator : SY/MD  
Sample : P3675-07  
Misc : 5.63g/10mL/MSVOA\_W/SOIL/A  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
DCYE2

Quant Time: Aug 21 00:49:32 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM072424SMA.M  
Quant Title : SFAM01.0  
QLast Update : Wed Aug 21 00:44:34 2024  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 14.865 ug/L  
 RT: 4.155 min Scan# 31  
 Delta R.T. 0.037 min  
 Lab File: VW029971.D  
 Acq: 20 Aug 2024 20:07

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 DCYE2

Tgt Ion: 43 Resp: 23861  
 Ion Ratio Lower Upper  
 43 100  
 58 33.4 0.0 57.6

