

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110923\  
 Data File : VU056152.D  
 Acq On : 09 Nov 2023 20:05  
 Operator : MD/SY  
 Sample : 05339-01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GCDH6

Quant Time: Nov 09 21:39:06 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR110723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Nov 09 21:34:15 2023  
 Response via : Initial Calibration

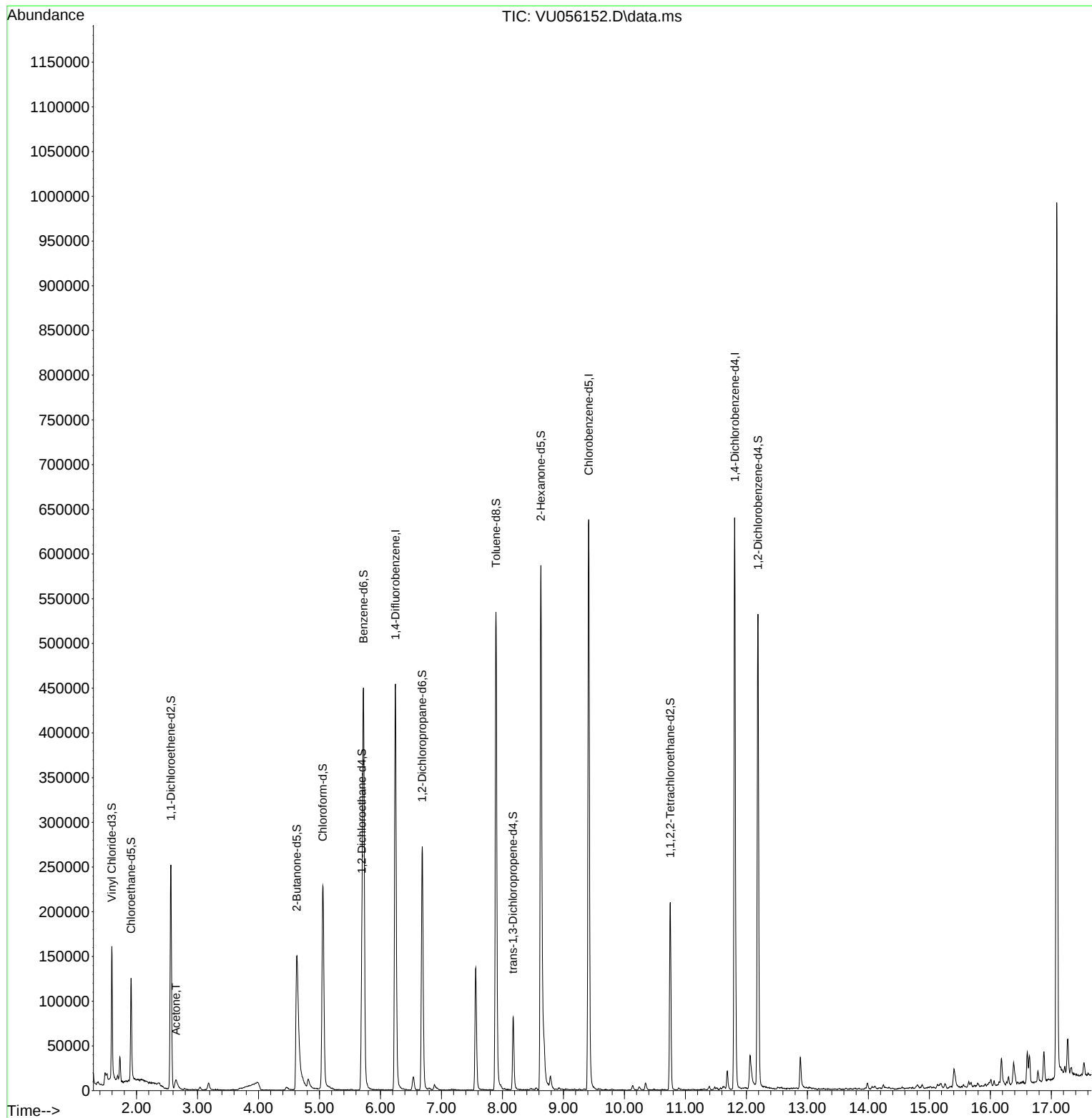
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|-------|-----------|
| -----                         |        |       |          |          |       |           |
| Internal Standards            |        |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 6.245  | 114   | 389477   | 5.000    | ug/L  | 0.00      |
| 28) Chlorobenzene-d5          | 9.415  | 117   | 392618   | 5.000    | ug/L  | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.810 | 152   | 182826   | 5.000    | ug/L  | 0.00      |
|                               |        |       |          |          |       |           |
| System Monitoring Compounds   |        |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.595  | 65    | 104764   | 4.334    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 86.600%   |
| 7) Chloroethane-d5            | 1.911  | 69    | 87803    | 5.352    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 107.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.563  | 65    | 46982    | 4.411    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 88.200%   |
| 20) 2-Butanone-d5             | 4.628  | 46    | 282876   | 71.325   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 142.660%# |
| 24) Chloroform-d              | 5.055  | 84    | 223383   | 4.854    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 97.000%   |
| 26) 1,2-Dichloroethane-d4     | 5.695  | 65    | 107516   | 5.306    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 106.200%  |
| 32) Benzene-d6                | 5.721  | 84    | 451942   | 4.793    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 95.800%   |
| 36) 1,2-Dichloropropane-d6    | 6.685  | 67    | 141543   | 5.099    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 102.000%  |
| 41) Toluene-d8                | 7.894  | 98    | 387389   | 4.483    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.600%   |
| 43) trans-1,3-Dichloroprop... | 8.174  | 79    | 50837    | 4.791    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 95.800%   |
| 46) 2-Hexanone-d5             | 8.631  | 63    | 213352   | 61.350   | ug/L  | 0.00      |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 122.700%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.753 | 84    | 108208   | 5.462    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 109.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.190 | 152   | 146239   | 5.187    | ug/L  | 0.00      |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 103.800%  |
|                               |        |       |          |          |       |           |
| Target Compounds              |        |       |          |          |       | Qvalue    |
| 13) Acetone                   | 2.647  | 43    | 22743    | 7.776    | ug/L  | 93        |
| -----                         |        |       |          |          |       |           |

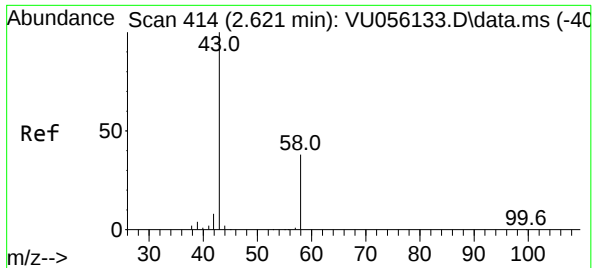
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110923\  
Data File : VU056152.D  
Acq On : 09 Nov 2023 20:05  
Operator : MD/SY  
Sample : 05339-01  
Misc : 25.0mL/MSVOA\_U/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_U  
ClientSampleId :  
GCDH6

Quant Time: Nov 09 21:39:06 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR110723WMA.M  
Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Nov 09 21:34:15 2023  
Response via : Initial Calibration





#13  
 Acetone  
 Concen: 7.776 ug/L  
 RT: 2.647 min Scan# 41  
 Delta R.T. 0.026 min  
 Lab File: VU056152.D  
 Acq: 09 Nov 2023 20:05

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 GCDH6

Tgt Ion: 43 Resp: 22743  
 Ion Ratio Lower Upper  
 43 100  
 58 32.8 0.0 74.4

