

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU100722\  
 Data File : VU051247.D  
 Acq On : 08 Oct 2022 03:38  
 Operator : JC/MD  
 Sample : N4900-09  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 EXFT4

Quant Time: Oct 08 23:47:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR100722WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 08 05:40:36 2022  
 Response via : Initial Calibration

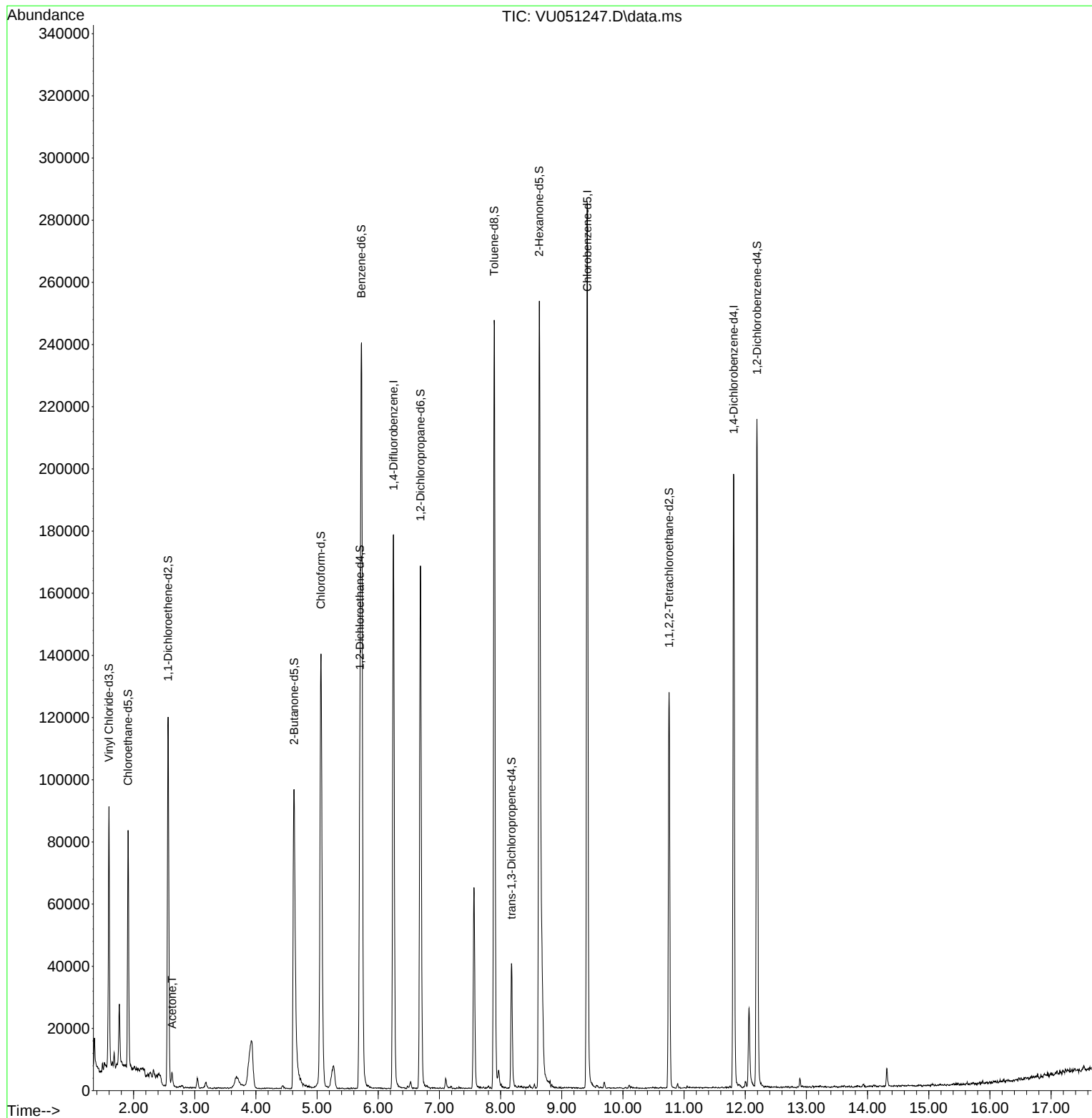
| Compound                      |        | R.T.   | QIon     | Response | Conc   | Units    | Dev(Min)  |
|-------------------------------|--------|--------|----------|----------|--------|----------|-----------|
| -----                         |        |        |          |          |        |          |           |
| Internal Standards            |        |        |          |          |        |          |           |
| 1) 1,4-Difluorobenzene        |        | 6.250  | 114      | 140196   | 5.000  | ug/L     | 0.00      |
| 28) Chlorobenzene-d5          |        | 9.417  | 117      | 158324   | 5.000  | ug/L     | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    |        | 11.812 | 152      | 54055    | 5.000  | ug/L     | 0.00      |
| System Monitoring Compounds   |        |        |          |          |        |          |           |
| 4) Vinyl Chloride-d3          |        | 1.597  | 65       | 57029    | 5.043  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 40 - 130 | Recovery | =      | 100.800% |           |
| 7) Chloroethane-d5            |        | 1.909  | 69       | 57006    | 5.867  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 65 - 130 | Recovery | =      | 117.400% |           |
| 11) 1,1-Dichloroethene-d2     |        | 2.562  | 65       | 22652    | 5.067  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 60 - 125 | Recovery | =      | 101.400% |           |
| 20) 2-Butanone-d5             |        | 4.623  | 46       | 138172   | 55.495 | ug/L     | -0.01     |
| Spiked Amount                 | 50.000 | Range  | 40 - 130 | Recovery | =      | 110.980% |           |
| 24) Chloroform-d              |        | 5.063  | 84       | 127505   | 6.048  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 121.000% |           |
| 26) 1,2-Dichloroethane-d4     |        | 5.700  | 65       | 68706    | 6.319  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 126.400% |           |
| 32) Benzene-d6                |        | 5.726  | 84       | 227471   | 5.223  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 104.400% |           |
| 36) 1,2-Dichloropropane-d6    |        | 6.690  | 67       | 82258    | 5.561  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 60 - 140 | Recovery | =      | 111.200% |           |
| 41) Toluene-d8                |        | 7.896  | 98       | 168744   | 4.330  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 86.600%  |           |
| 43) trans-1,3-Dichloroprop... |        | 8.179  | 79       | 22865    | 4.705  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 55 - 130 | Recovery | =      | 94.200%  |           |
| 46) 2-Hexanone-d5             |        | 8.632  | 63       | 67935    | 41.478 | ug/L     | 0.00      |
| Spiked Amount                 | 50.000 | Range  | 45 - 130 | Recovery | =      | 82.960%  |           |
| 56) 1,1,2,2-Tetrachloroeth... |        | 10.755 | 84       | 65436    | 5.538  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 65 - 120 | Recovery | =      | 110.800% |           |
| 66) 1,2-Dichlorobenzene-d4    |        | 12.192 | 152      | 56227    | 5.985  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range  | 80 - 120 | Recovery | =      | 119.600% |           |
| Target Compounds              |        |        |          |          |        |          |           |
| 13) Acetone                   |        | 2.629  | 43       | 5218     | 2.794  | ug/L     | Qvalue 89 |
| -----                         |        |        |          |          |        |          |           |

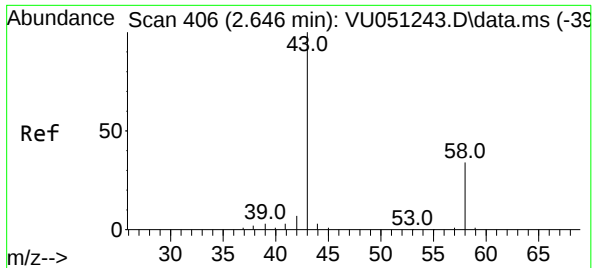
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 2.794 ug/L  
 RT: 2.629 min Scan# 40  
 Delta R.T. -0.016 min  
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Tgt Ion: 43 Resp: 5218  
 Ion Ratio Lower Upper  
 43 100  
 58 28.2 0.0 68.8

