

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU110823\  
 Data File : VU056124.D  
 Acq On : 08 Nov 2023 15:16  
 Operator : MD/SY  
 Sample : 05297-04  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0B24

Quant Time: Nov 08 20:52:59 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR110723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 08 20:49:31 2023  
 Response via : Initial Calibration

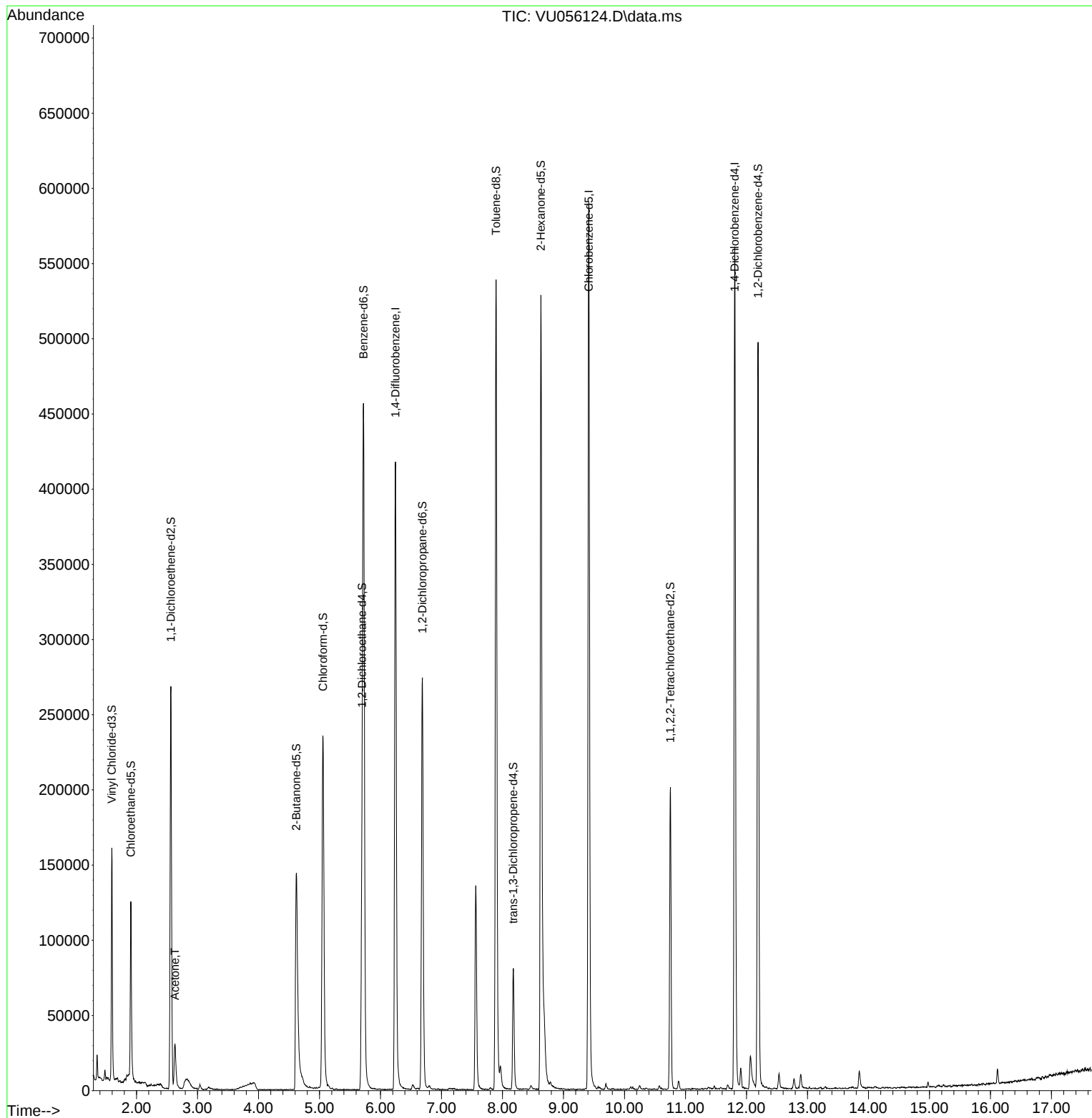
| Compound                      |        | R.T.   | QIon     | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|--------|----------|----------|--------|----------|----------|
| -----                         |        |        |          |          |        |          |          |
| Internal Standards            |        |        |          |          |        |          |          |
| 1) 1,4-Difluorobenzene        |        | 6.245  | 114      | 362535   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          |        | 9.415  | 117      | 361663   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    |        | 11.807 | 152      | 159981   | 5.000  | ug/L     | 0.00     |
|                               |        |        |          |          |        |          |          |
| System Monitoring Compounds   |        |        |          |          |        |          |          |
| 4) Vinyl Chloride-d3          |        | 1.595  | 65       | 112805   | 5.013  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 40 - 130 | Recovery | =      | 100.200% |          |
| 7) Chloroethane-d5            |        | 1.907  | 69       | 89129    | 5.837  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 65 - 130 | Recovery | =      | 116.800% |          |
| 11) 1,1-Dichloroethene-d2     |        | 2.563  | 65       | 50442    | 5.088  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 60 - 125 | Recovery | =      | 101.800% |          |
| 20) 2-Butanone-d5             |        | 4.618  | 46       | 232503   | 62.981 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range  | 40 - 130 | Recovery | =      | 125.960% |          |
| 24) Chloroform-d              |        | 5.055  | 84       | 227241   | 5.305  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 106.200% |          |
| 26) 1,2-Dichloroethane-d4     |        | 5.698  | 65       | 106464   | 5.645  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 112.800% |          |
| 32) Benzene-d6                |        | 5.721  | 84       | 451675   | 5.200  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 125 | Recovery | =      | 104.000% |          |
| 36) 1,2-Dichloropropane-d6    |        | 6.685  | 67       | 141028   | 5.516  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 60 - 140 | Recovery | =      | 110.400% |          |
| 41) Toluene-d8                |        | 7.894  | 98       | 386436   | 4.855  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 70 - 130 | Recovery | =      | 97.000%  |          |
| 43) trans-1,3-Dichloroprop... |        | 8.177  | 79       | 51168    | 5.235  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 55 - 130 | Recovery | =      | 104.800% |          |
| 46) 2-Hexanone-d5             |        | 8.631  | 63       | 178900   | 55.846 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range  | 45 - 130 | Recovery | =      | 111.700% |          |
| 56) 1,1,2,2-Tetrachloroeth... |        | 10.753 | 84       | 103901   | 5.693  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 65 - 120 | Recovery | =      | 113.800% |          |
| 66) 1,2-Dichlorobenzene-d4    |        | 12.190 | 152      | 138656   | 5.620  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range  | 80 - 120 | Recovery | =      | 112.400% |          |
|                               |        |        |          |          |        |          |          |
| Target Compounds              |        |        |          |          |        |          | Qvalue   |
| 13) Acetone                   |        | 2.628  | 43       | 38433    | 14.116 | ug/L     | 100      |
| -----                         |        |        |          |          |        |          |          |

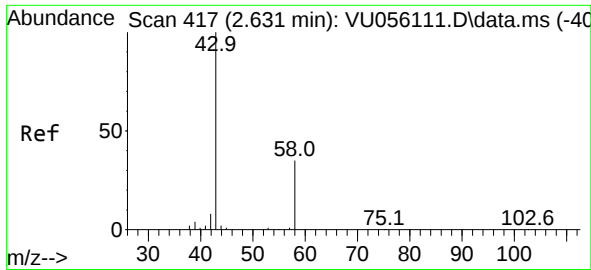
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 14.116 ug/L  
 RT: 2.628 min Scan# 41  
 Delta R.T. -0.003 min  
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Tgt Ion: 43 Resp: 38433  
 Ion Ratio Lower Upper  
 43 100  
 58 37.4 0.0 74.4

