

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU030821\  
 Data File : VU042517.D  
 Acq On : 08 Mar 2021 10:27  
 Operator : SY/MD  
 Sample : VU0308WBL01  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 VBLK22

Quant Time: Mar 09 01:36:25 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SOMUTR030221WMA.M  
 Quant Title : TRACE VOA SOM01.0  
 QLast Update : Tue Mar 09 01:35:43 2021  
 Response via : Initial Calibration

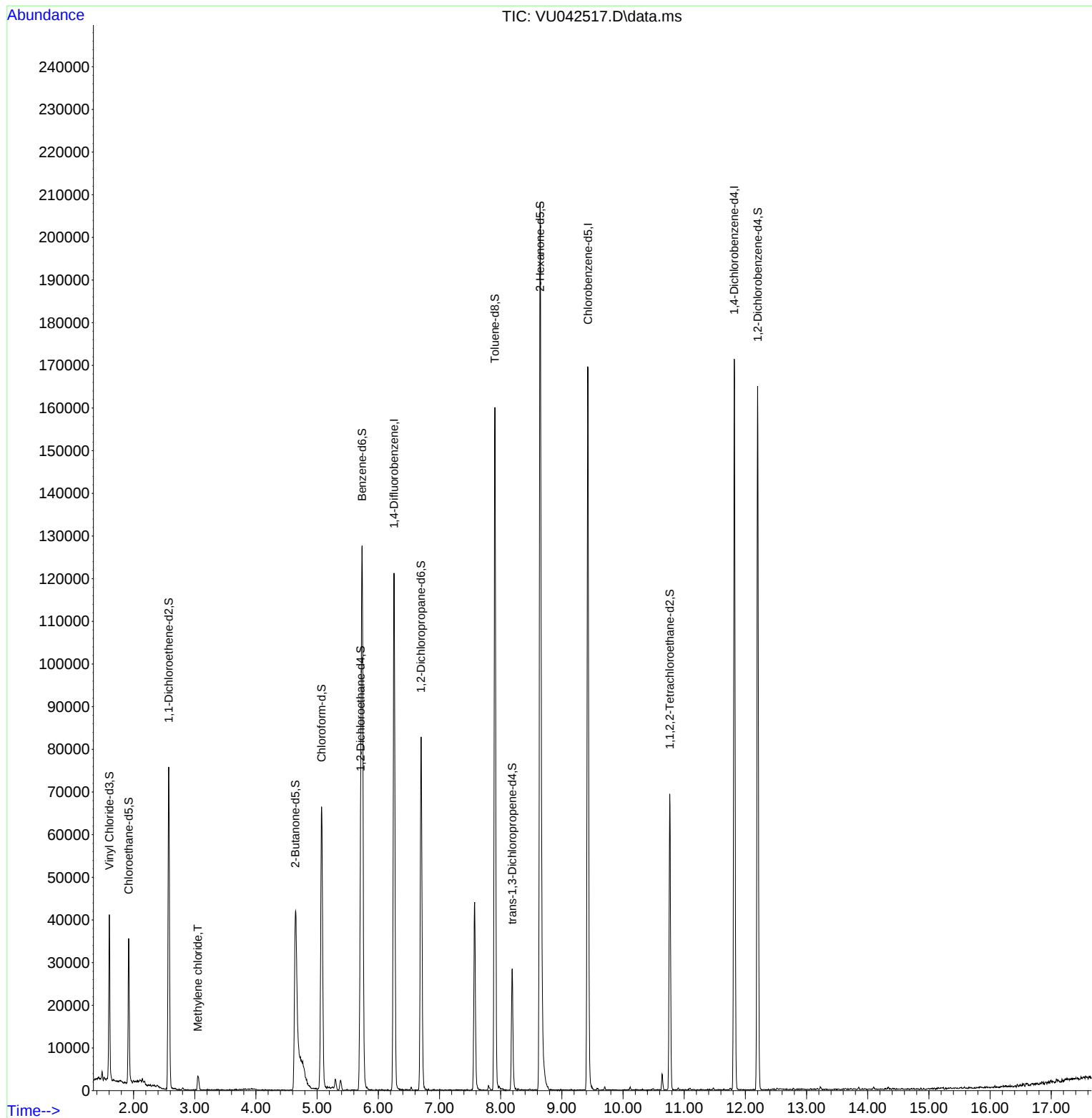
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 6.256  | 114   | 94630    | 5.00     | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 9.426  | 117   | 89915    | 5.00     | ug/L  | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.819 | 152   | 43110    | 5.00     | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.604  | 65    | 26274    | 4.17     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 83.40%   |
| 7) Chloroethane-d5            | 1.919  | 69    | 22496    | 4.71     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 94.20%   |
| 11) 1,1-Dichloroethene-d2     | 2.575  | 63    | 46029    | 3.23     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 64.60%   |
| 20) 2-Butanone-d5             | 4.645  | 46    | 90538    | 43.71    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 87.42%   |
| 24) Chloroform-d              | 5.073  | 84    | 58553    | 4.69     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 93.80%   |
| 26) 1,2-Dichloroethane-d4     | 5.710  | 65    | 39204    | 5.11     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 102.20%  |
| 32) Benzene-d6                | 5.735  | 84    | 106708   | 4.84     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 96.80%   |
| 36) 1,2-Dichloropropane-d6    | 6.700  | 67    | 36638    | 5.15     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 103.00%  |
| 41) Toluene-d8                | 7.906  | 98    | 101678   | 4.72     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 94.40%   |
| 43) trans-1,3-Dichloroprop... | 8.189  | 79    | 15253    | 4.59     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 91.80%   |
| 46) 2-Hexanone-d5             | 8.645  | 63    | 79324    | 49.86    | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 99.72%   |
| 57) 1,1,2,2-Tetrachloroeth... | 10.764 | 84    | 31247    | 4.93     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 98.60%   |
| 64) 1,2-Dichlorobenzene-d4    | 12.201 | 152   | 40517    | 5.18     | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 103.60%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 3.051  | 84    | 1423     | 0.18     | ug/L  | 93       |
| -----                         |        |       |          |          |       |          |

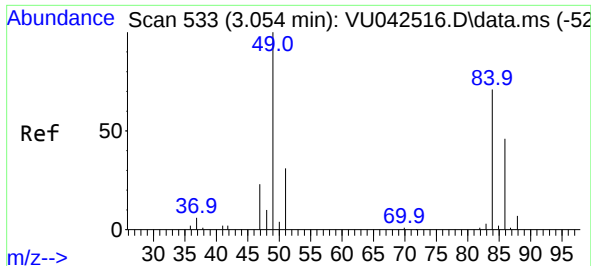
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.18 ug/L  
RT: 3.051 min Scan# 532  
Delta R.T. -0.003 min  
Lab File: VU042517.D  
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Tgt Ion: 84 Resp: 1423

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 86  | 66.3  | 44.1  | 81.9  |
| 49  | 146.1 | 95.0  | 176.4 |

