

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW072722\  
 Data File : VW027033.D  
 Acq On : 28 Jul 2022 05:38  
 Operator : SY/MD  
 Sample : N3899-08  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 DBUR5

Quant Time: Jul 28 06:20:17 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM072222WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Thu Jul 28 02:51:09 2022  
 Response via : Initial Calibration

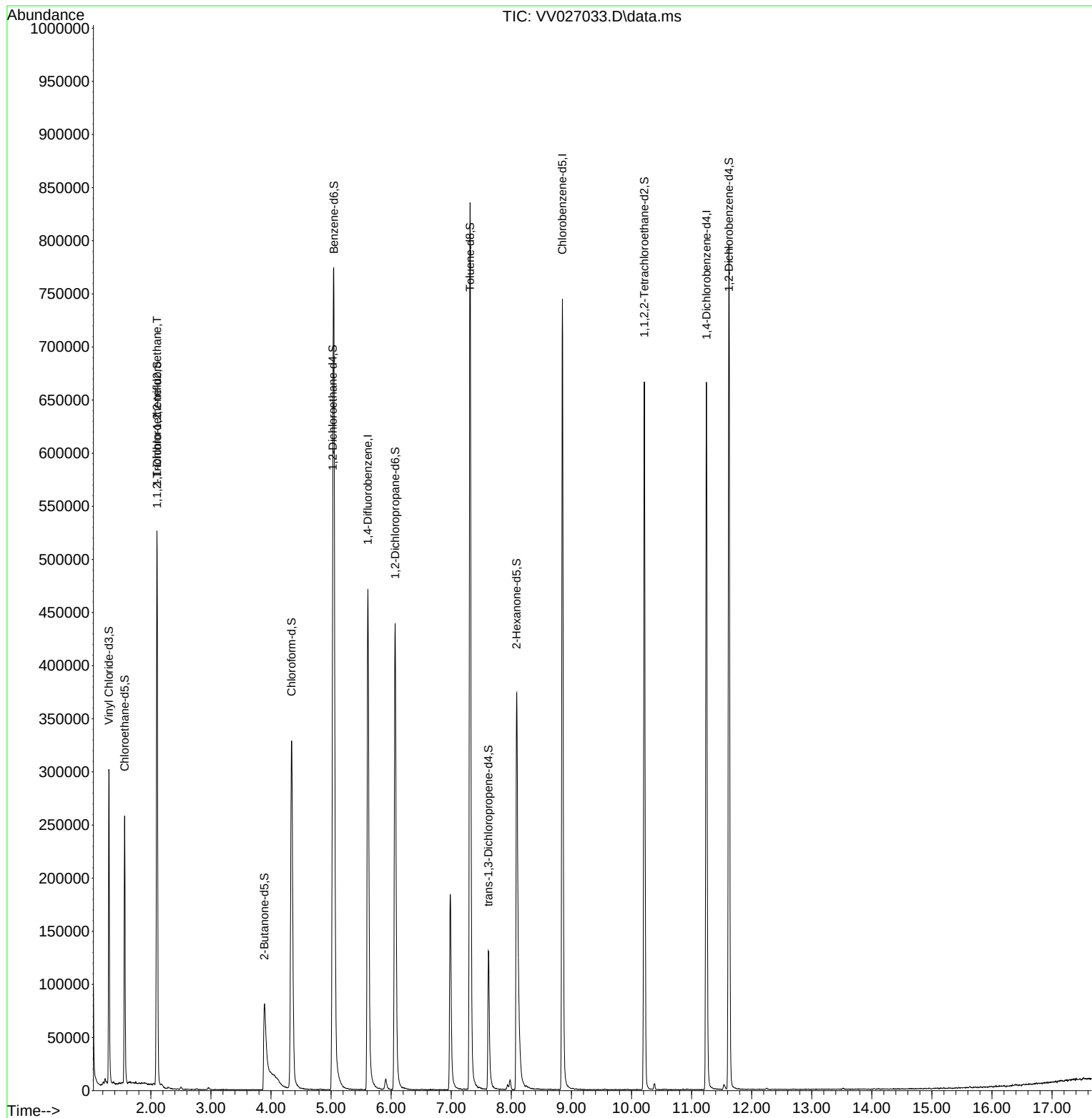
| Compound                      | R.T.           | QIon | Response             | Conc   | Units | Dev(Min) |
|-------------------------------|----------------|------|----------------------|--------|-------|----------|
| -----                         |                |      |                      |        |       |          |
| Internal Standards            |                |      |                      |        |       |          |
| 1) 1,4-Difluorobenzene        | 5.613          | 114  | 429746               | 50.000 | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.850          | 117  | 436077               | 50.000 | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249         | 152  | 183307               | 50.000 | ug/L  | 0.00     |
|                               |                |      |                      |        |       |          |
| System Monitoring Compounds   |                |      |                      |        |       |          |
| 4) Vinyl Chloride-d3          | 1.301          | 65   | 196870               | 54.621 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = 109.240%  |        |       |          |
| 7) Chloroethane-d5            | 1.565          | 69   | 165450               | 56.741 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = 113.480%  |        |       |          |
| 11) 1,1-Dichloroethene-d2     | 2.101          | 63   | 269132               | 41.504 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = 83.000%   |        |       |          |
| 21) 2-Butanone-d5             | 3.889          | 46   | 165724               | 68.214 | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = 68.210%   |        |       |          |
| 24) Chloroform-d              | 4.343          | 84   | 360981               | 50.889 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = 101.780%  |        |       |          |
| 26) 1,2-Dichloroethane-d4     | 5.027          | 65   | 211039               | 52.011 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = 104.020%  |        |       |          |
| 32) Benzene-d6                | 5.047          | 84   | 729971               | 55.378 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = 110.760%  |        |       |          |
| 36) 1,2-Dichloropropane-d6    | 6.066          | 67   | 230865               | 54.347 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = 108.700%  |        |       |          |
| 41) Toluene-d8                | 7.314          | 98   | 591867               | 51.317 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = 102.640%  |        |       |          |
| 43) trans-1,3-Dichloroprop... | 7.619          | 79   | 84402                | 47.418 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = 94.840%   |        |       |          |
| 47) 2-Hexanone-d5             | 8.088          | 63   | 162734               | 87.982 | ug/L  | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = 87.980%   |        |       |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.214         | 84   | 325321               | 50.412 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = 100.820%  |        |       |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.622         | 152  | 213601               | 62.112 | ug/L  | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = 124.220%# |        |       |          |
|                               |                |      |                      |        |       |          |
| Target Compounds              |                |      |                      |        |       | Qvalue   |
| 10) 1,1,2-Trichloro-1,2,2-... | 2.105          | 101  | 2754                 | 0.774  | ug/L  | # 23     |
| -----                         |                |      |                      |        |       |          |

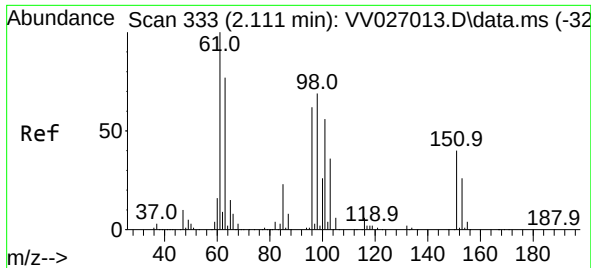
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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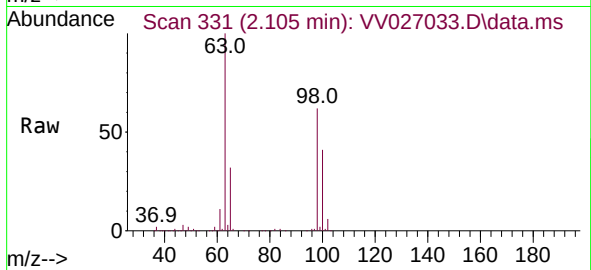
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Quant Title : VOC Analysis  
QLast Update : Thu Jul 28 02:51:09 2022  
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#10  
 1,1,2-Trichloro-1,2,2-trifluoroethane  
 Concen: 0.774 ug/L  
 RT: 2.105 min Scan# 31  
 Delta R.T. -0.006 min  
 Lab File: VV027033.D  
 Acq: 28 Jul 2022 05:38

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Tgt Ion:101 Resp: 2754  
 Ion Ratio Lower Upper  
 101 100  
 85 0.0 33.1 49.7#  
 151 1.6 57.1 85.7#

