

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020221\  
 Data File : VV020248.D  
 Acq On : 02 Feb 2021 19:15  
 Operator : SY/MD  
 Sample : M1258-16  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG530

Quant Time: Feb 03 02:32:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM012821WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Feb 03 02:27:31 2021  
 Response via : Initial Calibration

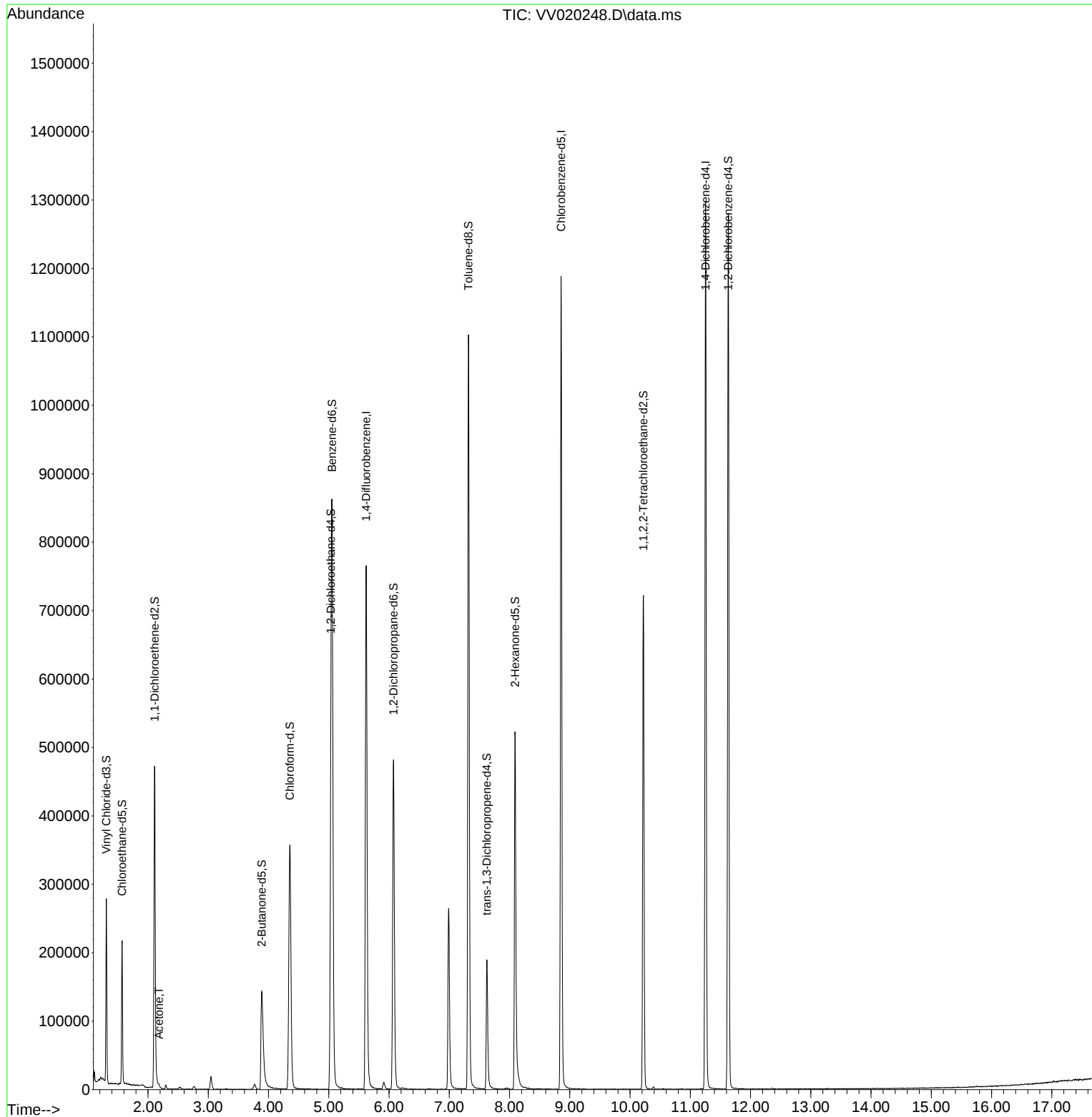
| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min)  |
|-------------------------------|---------|-------|----------|----------|-------|-----------|
| -----                         |         |       |          |          |       |           |
| Internal Standards            |         |       |          |          |       |           |
| 1) 1,4-Difluorobenzene        | 5.621   | 114   | 700408   | 50.00    | ug/L  | # 0.00    |
| 28) Chlorobenzene-d5          | 8.855   | 117   | 686564   | 50.00    | ug/L  | 0.00      |
| 60) 1,4-Dichlorobenzene-d4    | 11.254  | 152   | 359974   | 50.00    | ug/L  | 0.00      |
| System Monitoring Compounds   |         |       |          |          |       |           |
| 4) Vinyl Chloride-d3          | 1.309   | 65    | 158570   | 32.60    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 65.20%    |
| 7) Chloroethane-d5            | 1.569   | 69    | 127743   | 34.14    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 68.28%#   |
| 11) 1,1-Dichloroethene-d2     | 2.110   | 63    | 236107   | 33.31    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 66.62%    |
| 21) 2-Butanone-d5             | 3.888   | 46    | 239837   | 78.13    | ug/L  | 0.00      |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 78.13%    |
| 24) Chloroform-d              | 4.354   | 84    | 384411   | 43.87    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.74%    |
| 26) 1,2-Dichloroethane-d4     | 5.036   | 65    | 247102   | 43.61    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.22%    |
| 32) Benzene-d6                | 5.055   | 84    | 774504   | 43.59    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 87.18%    |
| 36) 1,2-Dichloropropane-d6    | 6.074   | 67    | 234324   | 42.80    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 85.60%    |
| 41) Toluene-d8                | 7.318   | 98    | 742069   | 44.85    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 89.70%    |
| 43) trans-1,3-Dichloroprop... | 7.624   | 79    | 110440   | 41.16    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 82.32%    |
| 47) 2-Hexanone-d5             | 8.090   | 63    | 182418   | 75.42    | ug/L  | 0.00      |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 75.42%    |
| 57) 1,1,2,2-Tetrachloroeth... | 10.222  | 84    | 331722   | 44.62    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 89.24%    |
| 64) 1,2-Dichlorobenzene-d4    | 11.630  | 152   | 354211   | 51.40    | ug/L  | 0.00      |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 102.80%   |
| Target Compounds              |         |       |          |          |       |           |
| 13) Acetone                   | 2.180   | 43    | 7151     | 4.04     | ug/L  | Qvalue 92 |
| -----                         |         |       |          |          |       |           |

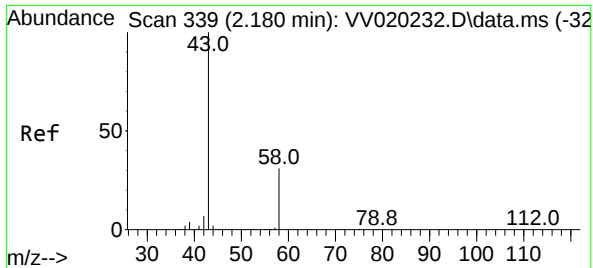
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Feb 03 02:27:31 2021  
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#13  
 Acetone  
 Concen: 4.04 ug/L  
 RT: 2.180 min Scan# 339  
 Delta R.T. 0.000 min  
 Lab File: VV020248.D  
 Acq: 02 Feb 2021 19:15

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 MSVOA\_V  
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Tgt Ion: 43 Resp: 7151  
 Ion Ratio Lower Upper  
 43 100  
 58 25.7 0.0 60.2

