

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV020821\  
 Data File : VV020821.D  
 Acq On : 08 Feb 2021 12:13  
 Operator : SY/MD  
 Sample : M1330-15  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BG505

Quant Time: Feb 09 01:48:14 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SOMVLM020521WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Feb 09 01:47:10 2021  
 Response via : Initial Calibration

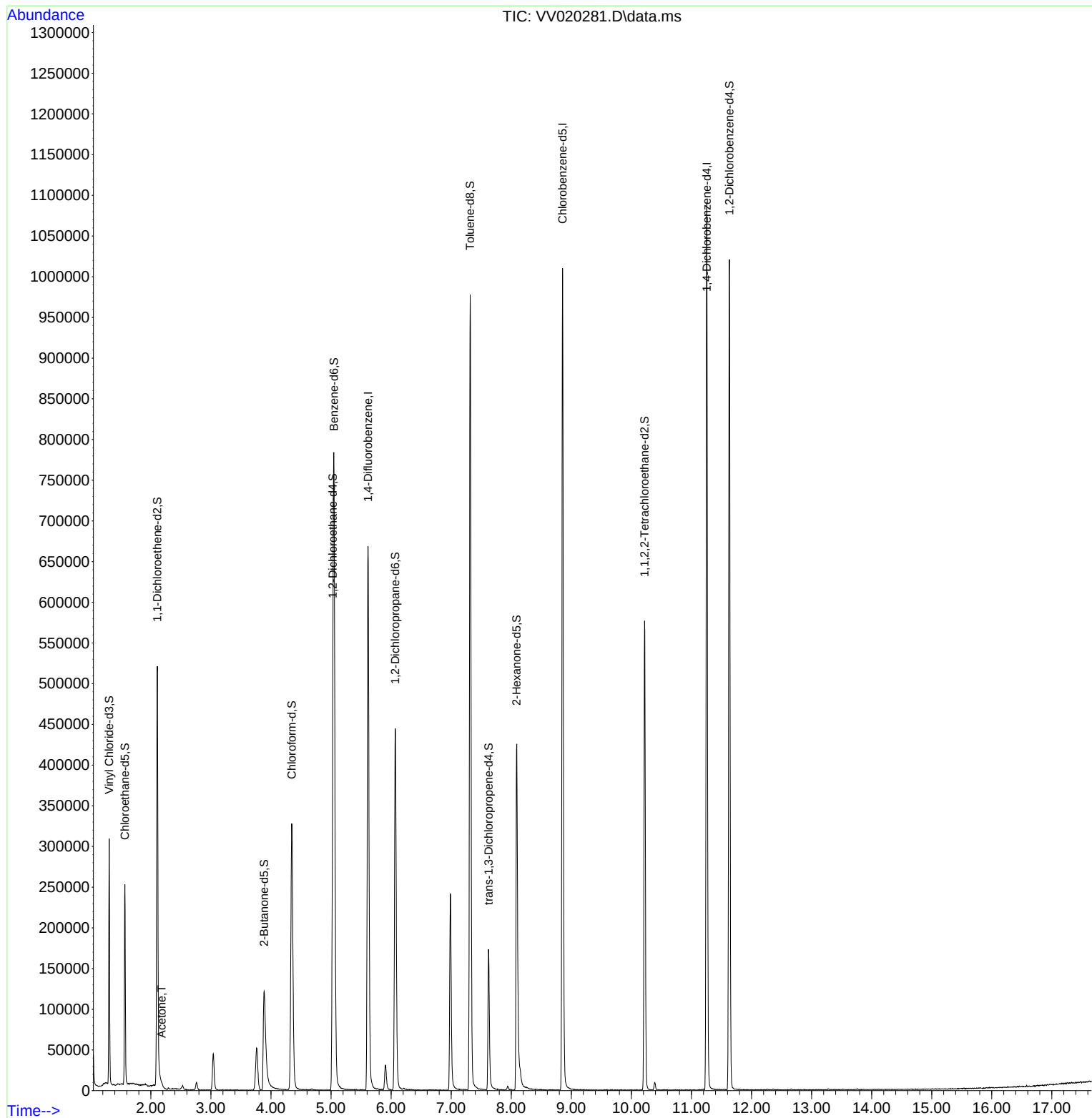
| Compound                      | R.T.           | QIon | Response   | Conc   | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|--------|--------|----------|
| -----                         |                |      |            |        |        |          |
| Internal Standards            |                |      |            |        |        |          |
| 1) 1,4-Difluorobenzene        | 5.616          | 114  | 573076     | 50.00  | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.854          | 117  | 549079     | 50.00  | ug/L   | 0.00     |
| 60) 1,4-Dichlorobenzene-d4    | 11.255         | 152  | 276531     | 50.00  | ug/L   | 0.00     |
|                               |                |      |            |        |        |          |
| System Monitoring Compounds   |                |      |            |        |        |          |
| 4) Vinyl Chloride-d3          | 1.307          | 65   | 179112     | 42.87  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 135 |      | Recovery = | 85.74% |        |          |
| 7) Chloroethane-d5            | 1.568          | 69   | 153912     | 44.90  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 130 |      | Recovery = | 89.80% |        |          |
| 11) 1,1-Dichloroethene-d2     | 2.108          | 63   | 275051     | 34.82  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 69.64% |        |          |
| 21) 2-Butanone-d5             | 3.886          | 46   | 219948     | 94.23  | ug/L   | 0.00     |
| Spiked Amount 100.000         | Range 40 - 130 |      | Recovery = | 94.23% |        |          |
| 24) Chloroform-d              | 4.346          | 84   | 337996     | 45.46  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 90.92% |        |          |
| 26) 1,2-Dichloroethane-d4     | 5.031          | 65   | 227321     | 48.23  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 96.46% |        |          |
| 32) Benzene-d6                | 5.050          | 84   | 684091     | 48.09  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 125 |      | Recovery = | 96.18% |        |          |
| 36) 1,2-Dichloropropane-d6    | 6.069          | 67   | 210483     | 49.56  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 70 - 120 |      | Recovery = | 99.12% |        |          |
| 41) Toluene-d8                | 7.317          | 98   | 636955     | 47.65  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 95.30% |        |          |
| 43) trans-1,3-Dichloroprop... | 7.622          | 79   | 97346      | 44.97  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 60 - 125 |      | Recovery = | 89.94% |        |          |
| 47) 2-Hexanone-d5             | 8.088          | 63   | 146978     | 83.19  | ug/L   | 0.00     |
| Spiked Amount 100.000         | Range 45 - 130 |      | Recovery = | 83.19% |        |          |
| 57) 1,1,2,2-Tetrachloroeth... | 10.220         | 84   | 265534     | 43.54  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 65 - 120 |      | Recovery = | 87.08% |        |          |
| 64) 1,2-Dichlorobenzene-d4    | 11.632         | 152  | 258539     | 49.41  | ug/L   | 0.00     |
| Spiked Amount 50.000          | Range 80 - 120 |      | Recovery = | 98.82% |        |          |
|                               |                |      |            |        |        |          |
| Target Compounds              |                |      |            |        | Qvalue |          |
| 13) Acetone                   | 2.179          | 43   | 7655       | 4.65   | ug/L   | 96       |
| -----                         |                |      |            |        |        |          |

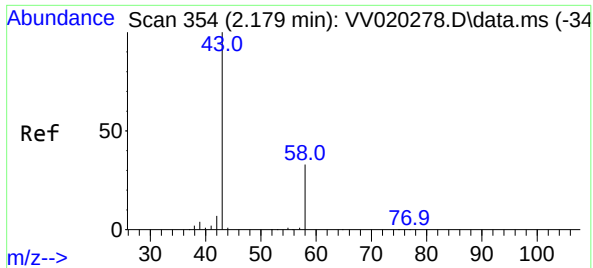
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Feb 09 01:47:10 2021  
Response via : Initial Calibration





#13  
Acetone  
Concen: 4.65 ug/L  
RT: 2.179 min Scan# 354  
Delta R.T. 0.000 min  
Lab File: VV020281.D  
Acq: 08 Feb 2021 12:13

Instrument :  
MSVOA\_V  
ClientSampleId :  
BG505

Tgt Ion: 43 Resp: 7655  
Ion Ratio Lower Upper  
43 100  
58 27.7 0.0 60.2

