

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV051624\  
 Data File : VV035623.D  
 Acq On : 16 May 2024 11:27  
 Operator : SY/MD  
 Sample : P2483-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 BHA13

Quant Time: May 17 01:57:17 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM050124WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Fri May 17 01:55:25 2024  
 Response via : Initial Calibration

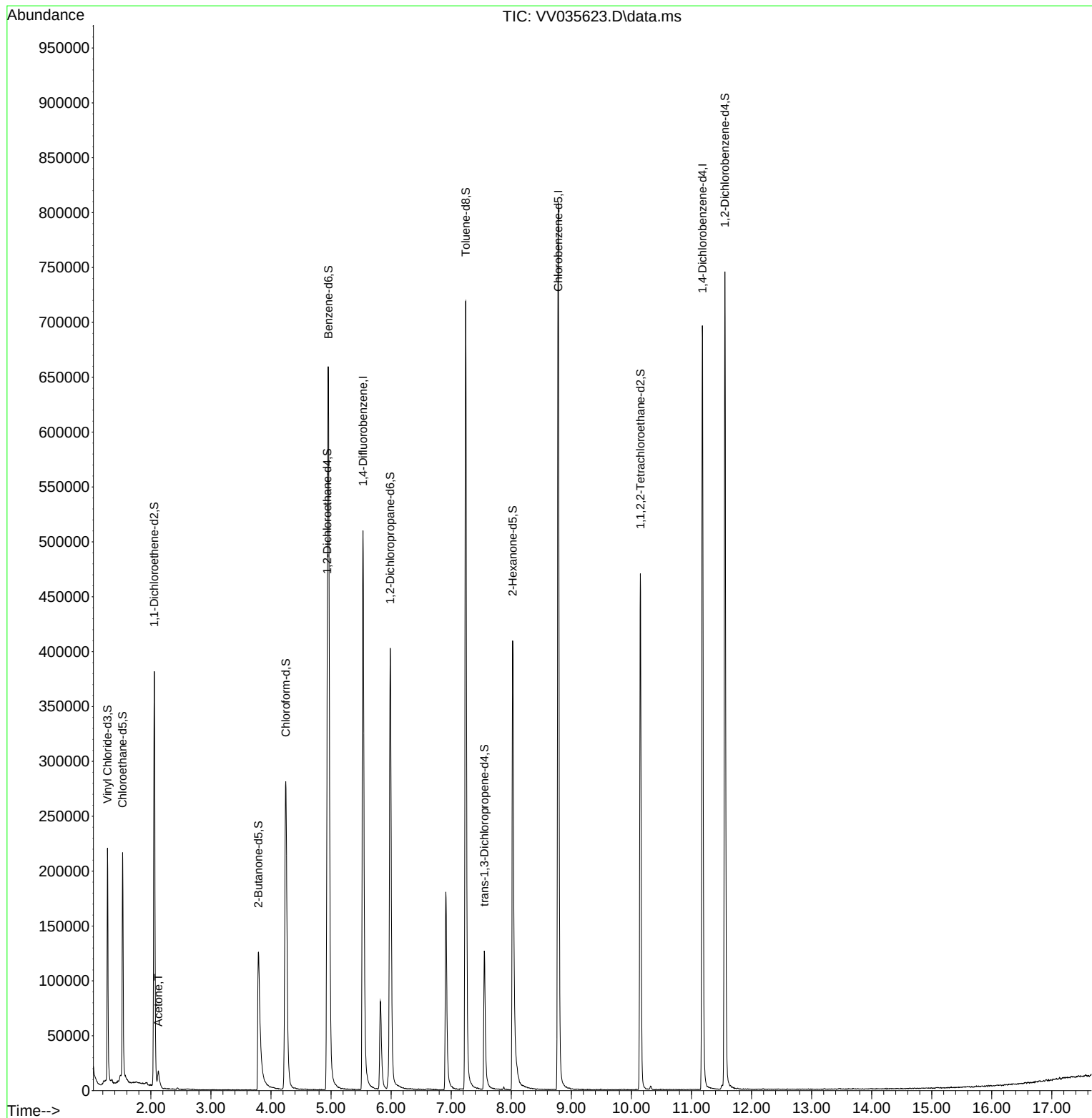
| Compound                      | R.T.    | QIon           | Response | Conc   | Units    | Dev(Min)   |
|-------------------------------|---------|----------------|----------|--------|----------|------------|
| -----                         |         |                |          |        |          |            |
| Internal Standards            |         |                |          |        |          |            |
| 1) 1,4-Difluorobenzene        | 5.532   | 114            | 464458   | 50.000 | ug/L     | 0.00       |
| 28) Chlorobenzene-d5          | 8.783   | 117            | 463286   | 50.000 | ug/L     | 0.00       |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152            | 192226   | 50.000 | ug/L     | 0.00       |
| System Monitoring Compounds   |         |                |          |        |          |            |
| 4) Vinyl Chloride-d3          | 1.278   | 65             | 140583   | 39.256 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 60 - 135 | Recovery | =      | 78.520%  |            |
| 7) Chloroethane-d5            | 1.529   | 69             | 128052   | 48.521 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 70 - 130 | Recovery | =      | 97.040%  |            |
| 11) 1,1-Dichloroethene-d2     | 2.056   | 65             | 64761    | 42.127 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 84.260%  |            |
| 21) 2-Butanone-d5             | 3.789   | 46             | 227163   | 93.987 | ug/L     | 0.00       |
| Spiked Amount                 | 100.000 | Range 40 - 130 | Recovery | =      | 93.990%  |            |
| 24) Chloroform-d              | 4.246   | 84             | 312156   | 47.520 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 95.040%  |            |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65             | 197496   | 51.053 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 102.100% |            |
| 32) Benzene-d6                | 4.956   | 84             | 603704   | 46.295 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 70 - 125 | Recovery | =      | 92.580%  |            |
| 36) 1,2-Dichloropropane-d6    | 5.985   | 67             | 206018   | 50.669 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 70 - 120 | Recovery | =      | 101.340% |            |
| 41) Toluene-d8                | 7.243   | 98             | 505887   | 42.619 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 85.240%  |            |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79             | 81871    | 41.314 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 60 - 125 | Recovery | =      | 82.620%  |            |
| 47) 2-Hexanone-d5             | 8.024   | 63             | 148976   | 79.732 | ug/L     | 0.00       |
| Spiked Amount                 | 100.000 | Range 45 - 130 | Recovery | =      | 79.730%  |            |
| 56) 1,1,2,2-Tetrachloroeth... | 10.149  | 84             | 228756   | 36.922 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 65 - 120 | Recovery | =      | 73.840%  |            |
| 66) 1,2-Dichlorobenzene-d4    | 11.558  | 152            | 200804   | 52.579 | ug/L     | 0.00       |
| Spiked Amount                 | 50.000  | Range 80 - 120 | Recovery | =      | 105.160% |            |
| Target Compounds              |         |                |          |        |          |            |
| 13) Acetone                   | 2.124   | 43             | 13894    | 6.209  | ug/L     | Qvalue 100 |
| -----                         |         |                |          |        |          |            |

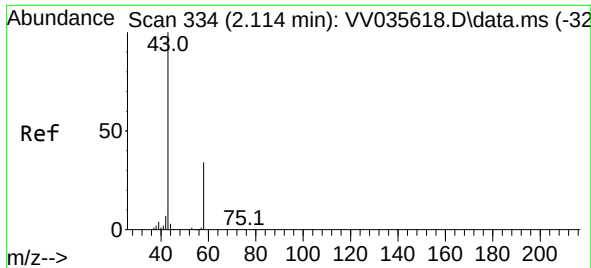
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.209 ug/L

RT: 2.124 min Scan# 31

Delta R.T. 0.010 min

Lab File: VV035623.D

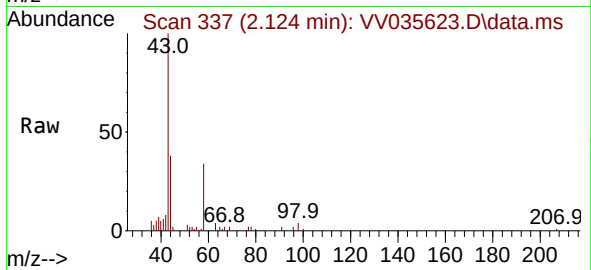
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Tgt Ion: 43 Resp: 13894

Ion Ratio Lower Upper

43 100

58 34.4 0.0 68.8

