

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\DATA\VV092324\  
 Data File : VV037474.D  
 Acq On : 23 Sep 2024 12:20  
 Operator : SY/MD  
 Sample : P4083-14  
 Misc : 5mL/MSVOA\_V/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 A4FD6

Quant Time: Sep 24 03:58:22 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM082624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Sep 24 03:56:17 2024  
 Response via : Initial Calibration

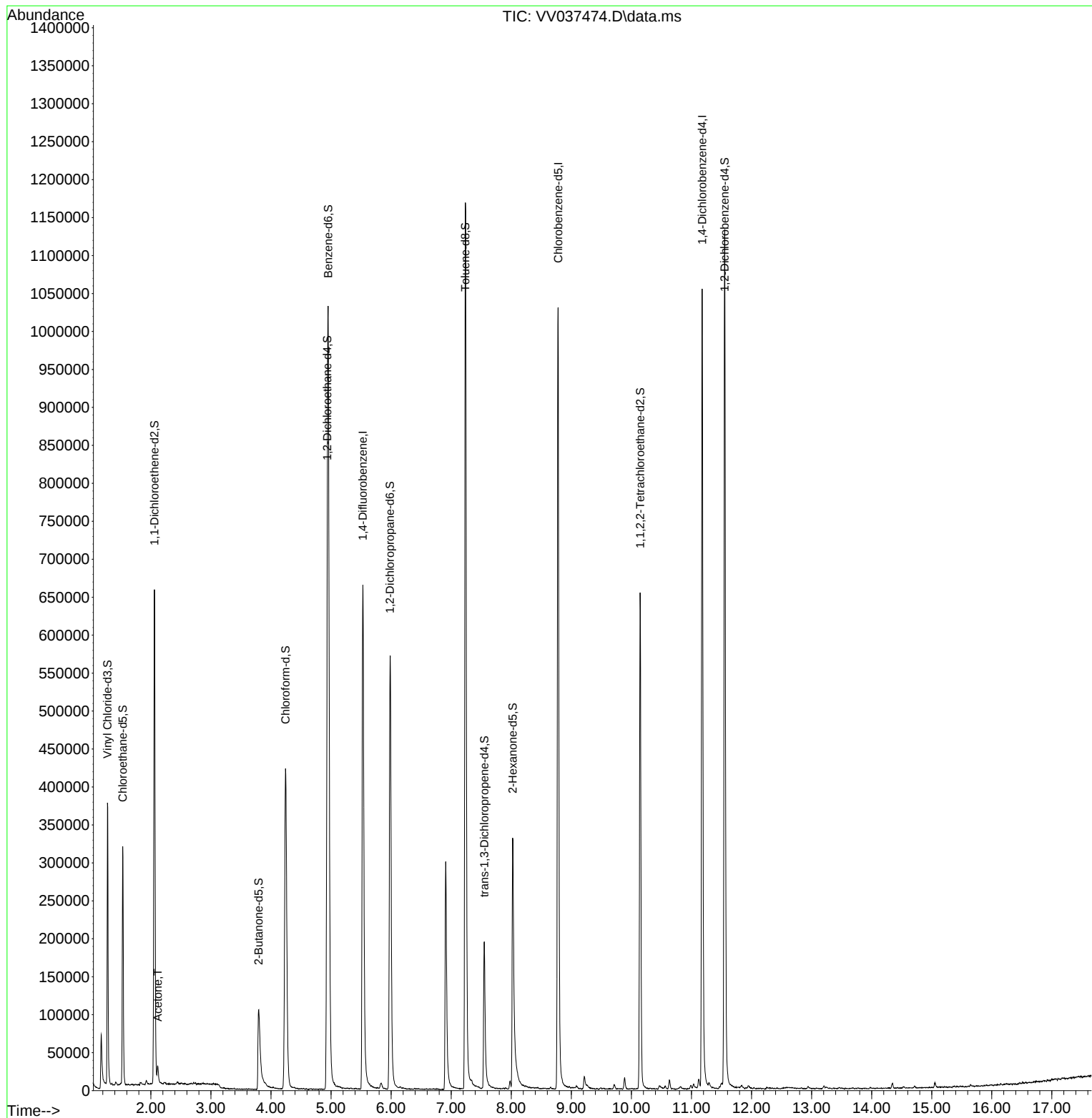
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.529   | 114   | 584203   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.780   | 117   | 579676   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.178  | 152   | 266496   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 247971   | 46.401   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 92.800%  |
| 7) Chloroethane-d5            | 1.532   | 69    | 205937   | 49.861   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 99.720%  |
| 11) 1,1-Dichloroethene-d2     | 2.060   | 65    | 108579   | 48.341   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 96.680%  |
| 21) 2-Butanone-d5             | 3.796   | 46    | 184738   | 89.268   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 89.270%  |
| 24) Chloroform-d              | 4.243   | 84    | 451829   | 54.021   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 108.040% |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65    | 275178   | 52.244   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 104.480% |
| 32) Benzene-d6                | 4.953   | 84    | 911954   | 52.086   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 104.180% |
| 36) 1,2-Dichloropropane-d6    | 5.982   | 67    | 289585   | 52.807   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 105.620% |
| 41) Toluene-d8                | 7.236   | 98    | 799006   | 50.565   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 101.140% |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 119762   | 47.205   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 94.400%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 113165   | 75.612   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 75.610%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.146  | 84    | 322119   | 48.432   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 96.860%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.554  | 152   | 296262   | 55.507   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 111.020% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.114   | 43    | 24156    | 10.884   | ug/L   | 100      |
| -----                         |         |       |          |          |        |          |

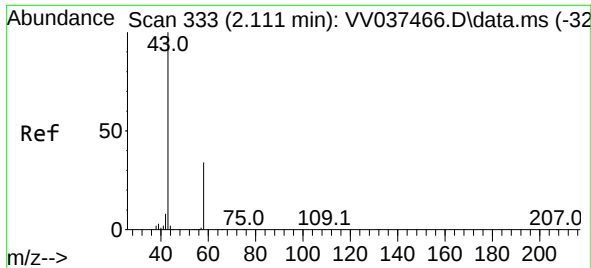
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.884 ug/L

RT: 2.114 min Scan# 31

Delta R.T. 0.003 min

Lab File: VV037474.D

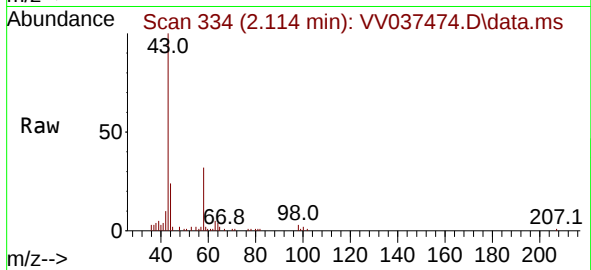
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Tgt Ion: 43 Resp: 24156

Ion Ratio Lower Upper

43 100

58 32.5 0.0 64.8

