

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031924\  
 Data File : VV034743.D  
 Acq On : 19 Mar 2024 18:21  
 Operator : SY/MD  
 Sample : P1755-03  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Mar 20 01:26:25 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Mar 20 01:19:21 2024  
 Response via : Initial Calibration

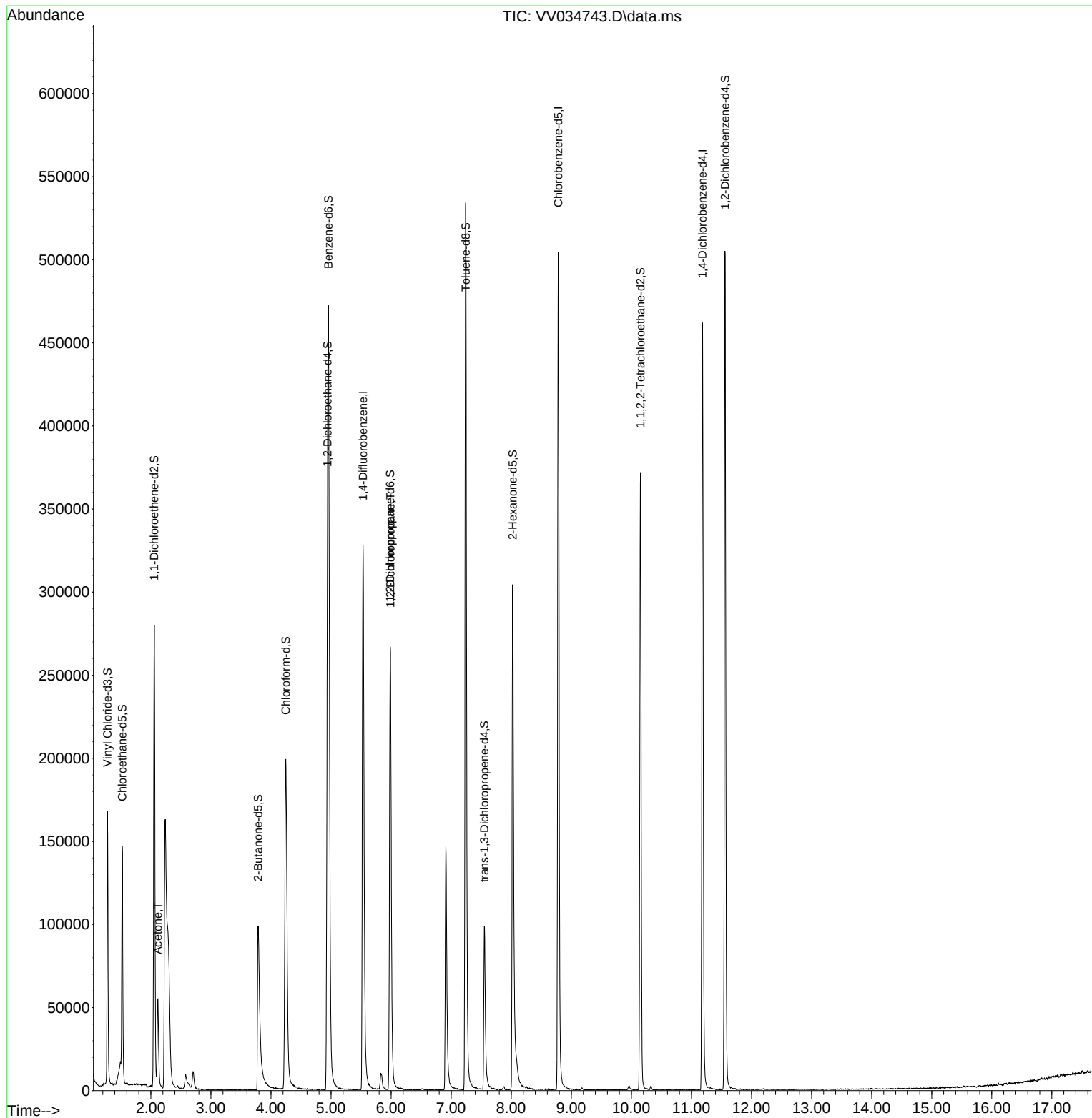
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 283117   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 272209   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.185  | 152   | 120825   | 50.000   | ug/L   | 0.00     |
|                               |         |       |          |          |        |          |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 106171   | 43.259   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 86.520%  |
| 7) Chloroethane-d5            | 1.523   | 69    | 91432    | 47.818   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 95.640%  |
| 11) 1,1-Dichloroethene-d2     | 2.057   | 65    | 47500    | 42.794   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 85.580%  |
| 21) 2-Butanone-d5             | 3.786   | 46    | 171584   | 104.541  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 104.540% |
| 24) Chloroform-d              | 4.246   | 84    | 211925   | 48.836   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 97.680%  |
| 26) 1,2-Dichloroethane-d4     | 4.941   | 65    | 146403   | 51.627   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 103.260% |
| 32) Benzene-d6                | 4.957   | 84    | 408437   | 49.716   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 99.440%  |
| 36) 1,2-Dichloropropane-d6    | 5.986   | 67    | 129746   | 51.750   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 103.500% |
| 41) Toluene-d8                | 7.243   | 98    | 356363   | 47.934   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 95.860%  |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 61281    | 48.674   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 97.340%  |
| 47) 2-Hexanone-d5             | 8.024   | 63    | 102234   | 81.659   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 81.660%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.153  | 84    | 173491   | 52.583   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 105.160% |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 130996   | 53.041   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 106.080% |
|                               |         |       |          |          |        |          |
| Target Compounds              |         |       |          |          |        | Qvalue   |
| 13) Acetone                   | 2.114   | 43    | 56022    | 28.393   | ug/L   | 98       |
| 37) 1,2-Dichloropropane       | 5.989   | 63    | 15326    | 6.928    | ug/L # | 87       |
| -----                         |         |       |          |          |        |          |

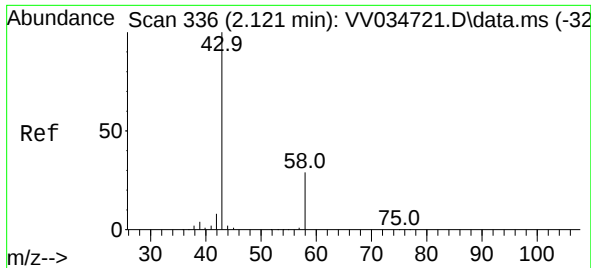
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 28.393 ug/L

RT: 2.114 min Scan# 34

Delta R.T. -0.006 min

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Instrument :

MSVOA\_V

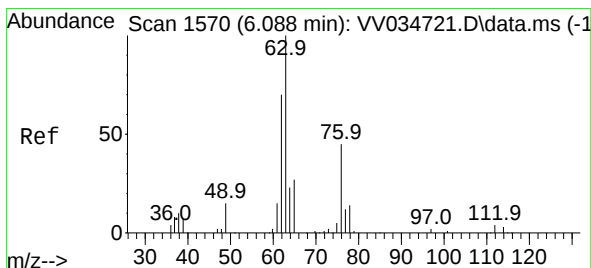
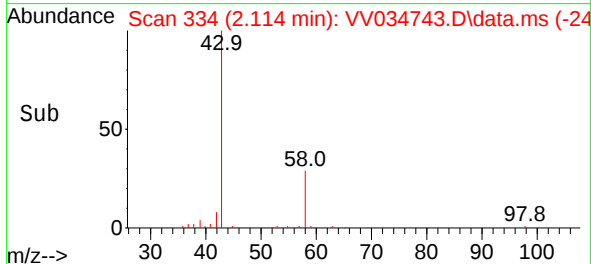
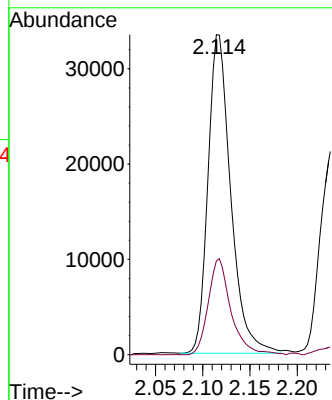
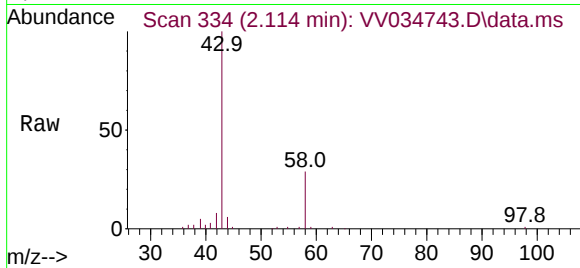
ClientSampleId :

Tgt Ion: 43 Resp: 56022

Ion Ratio Lower Upper

43 100

58 29.9 0.0 57.2



#37

1,2-Dichloropropane

Concen: 6.928 ug/L

RT: 5.989 min Scan# 1539

Delta R.T. -0.100 min

Lab File: VV034743.D

Acq: 19 Mar 2024 18:21

Tgt Ion: 63 Resp: 15326

Ion Ratio Lower Upper

63 100

112 0.0 3.5 5.3#

