

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV031124\  
 Data File : VV034540.D  
 Acq On : 11 Mar 2024 13:54  
 Operator : SY/MD  
 Sample : VIBLK  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Mar 12 01:32:13 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM022924WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Tue Mar 12 01:30:00 2024  
 Response via : Initial Calibration

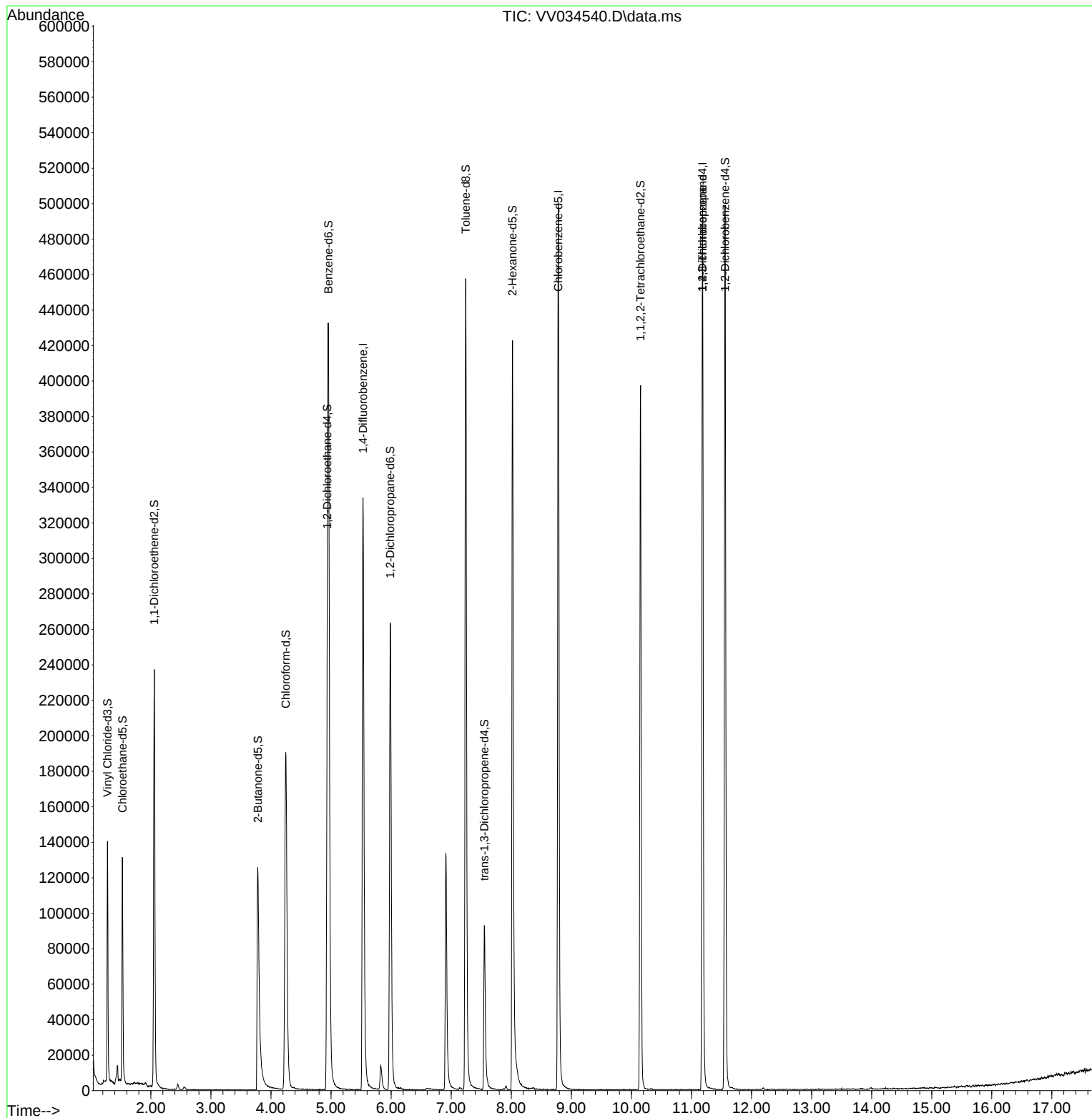
| Compound                      | R.T.    | QIon  | Response | Conc     | Units | Dev(Min)    |
|-------------------------------|---------|-------|----------|----------|-------|-------------|
| -----                         |         |       |          |          |       |             |
| Internal Standards            |         |       |          |          |       |             |
| 1) 1,4-Difluorobenzene        | 5.532   | 114   | 286887   | 50.000   | ug/L  | 0.00        |
| 28) Chlorobenzene-d5          | 8.783   | 117   | 266863   | 50.000   | ug/L  | 0.00        |
| 58) 1,4-Dichlorobenzene-d4    | 11.184  | 152   | 126626   | 50.000   | ug/L  | 0.00        |
| System Monitoring Compounds   |         |       |          |          |       |             |
| 4) Vinyl Chloride-d3          | 1.278   | 65    | 85904    | 34.541   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =     | 69.080%     |
| 7) Chloroethane-d5            | 1.526   | 69    | 80919    | 41.763   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =     | 83.520%     |
| 11) 1,1-Dichloroethene-d2     | 2.056   | 65    | 40291    | 35.822   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 71.640%     |
| 21) 2-Butanone-d5             | 3.780   | 46    | 209100   | 125.725  | ug/L  | 0.00        |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =     | 125.720%    |
| 24) Chloroform-d              | 4.246   | 84    | 206111   | 46.872   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 93.740%     |
| 26) 1,2-Dichloroethane-d4     | 4.937   | 65    | 145790   | 50.736   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 101.480%    |
| 32) Benzene-d6                | 4.956   | 84    | 365465   | 45.377   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =     | 90.760%     |
| 36) 1,2-Dichloropropane-d6    | 5.985   | 67    | 125219   | 50.945   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =     | 101.900%    |
| 41) Toluene-d8                | 7.243   | 98    | 305550   | 41.922   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 83.840%     |
| 43) trans-1,3-Dichloroprop... | 7.551   | 79    | 55388    | 44.874   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =     | 89.740%     |
| 47) 2-Hexanone-d5             | 8.021   | 63    | 145771   | 118.766  | ug/L  | 0.00        |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =     | 118.770%    |
| 56) 1,1,2,2-Tetrachloroeth... | 10.152  | 84    | 181512   | 56.116   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =     | 112.240%    |
| 66) 1,2-Dichlorobenzene-d4    | 11.561  | 152   | 127803   | 49.378   | ug/L  | 0.00        |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =     | 98.760%     |
| Target Compounds              |         |       |          |          |       |             |
| 61) 1,2,3-Trichloropropane    | 11.184  | 75    | 15247    | 6.308    | ug/L  | Qvalue # 64 |
| -----                         |         |       |          |          |       |             |

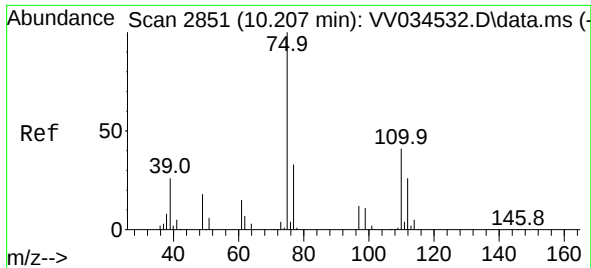
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#61

1,2,3-Trichloropropane

Concen: 6.308 ug/L

RT: 11.184 min Scan# 3155

Delta R.T. 0.977 min

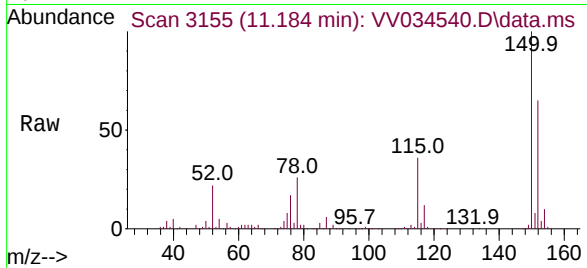
Lab File: VV034540.D

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Instrument :

MSVOA\_V

ClientSampleId :



Tgt Ion: 75 Resp: 15247

Ion Ratio Lower Upper

75 100

77 34.4 25.9 38.9

110 3.1 33.1 49.7#

