

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072824\  
 Data File : VX042610.D  
 Acq On : 26 Jul 2024 20:02  
 Operator : JC/MD  
 Sample : P3334-10  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20F3

Quant Time: Jul 27 01:35:43 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Sat Jul 27 01:23:37 2024  
 Response via : Initial Calibration

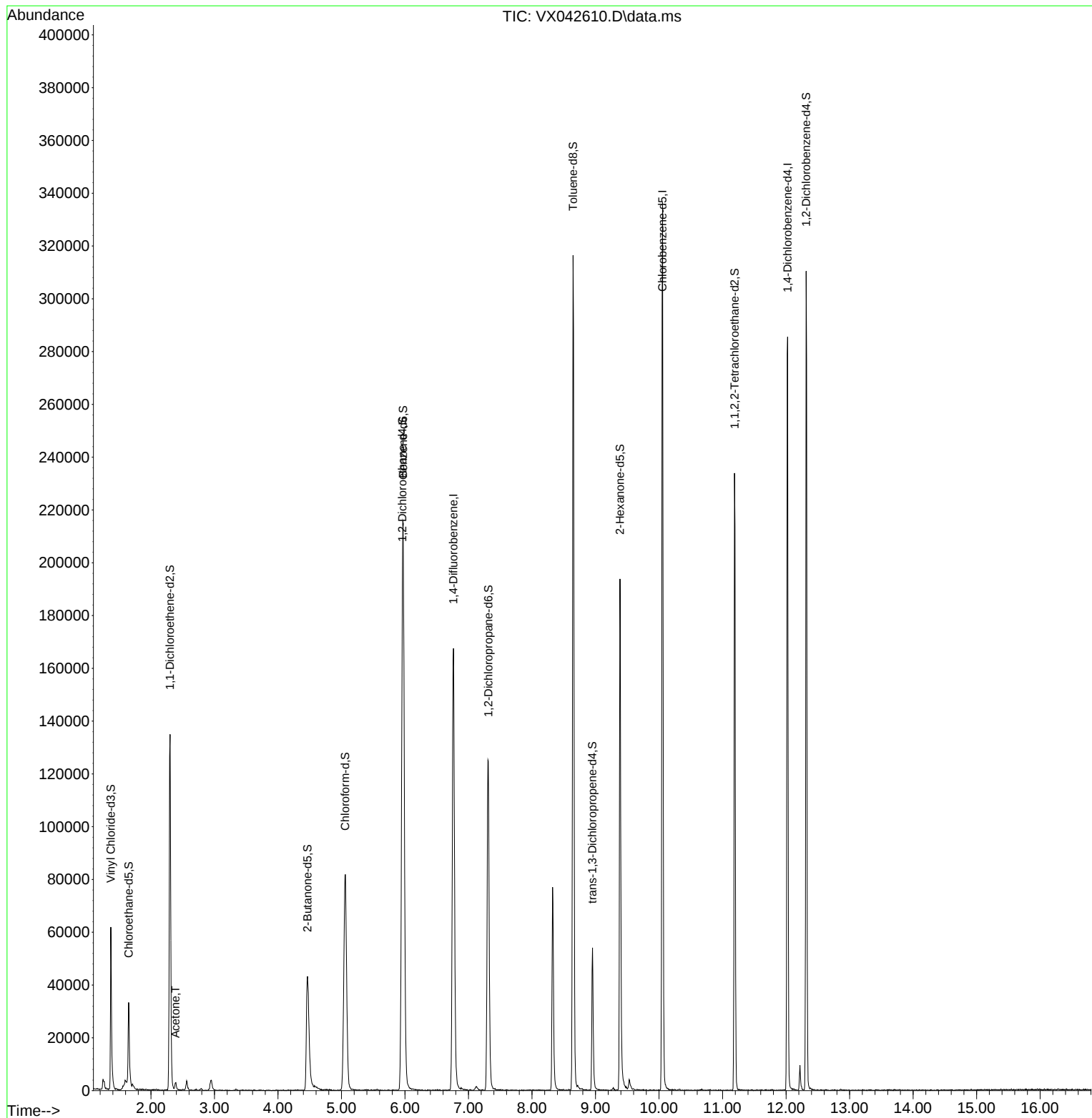
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 176059   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 158329   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 61295    | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 44764    | 41.850   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 83.700%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 23002    | 52.187   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 104.380% |
| 11) 1,1-Dichloroethene-d2     | 2.300   | 65    | 24555    | 46.593   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 93.180%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 76471    | 96.462   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 96.460%  |
| 24) Chloroform-d              | 5.056   | 84    | 109144   | 46.619   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 93.240%  |
| 26) 1,2-Dichloroethane-d4     | 5.958   | 65    | 70849    | 46.907   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 93.820%  |
| 32) Benzene-d6                | 5.970   | 84    | 221337   | 50.371   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 100.740% |
| 36) 1,2-Dichloropropane-d6    | 7.312   | 67    | 66280    | 50.965   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 101.940% |
| 41) Toluene-d8                | 8.647   | 98    | 188696   | 47.895   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 95.780%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 26830    | 44.085   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 88.180%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 56447    | 97.079   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 97.080%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 91192    | 48.701   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 97.400%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 62537    | 53.986   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 107.980% |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.386   | 43    | 3157     | 5.095    | ug/L   | 91       |
| -----                         |         |       |          |          |        |          |

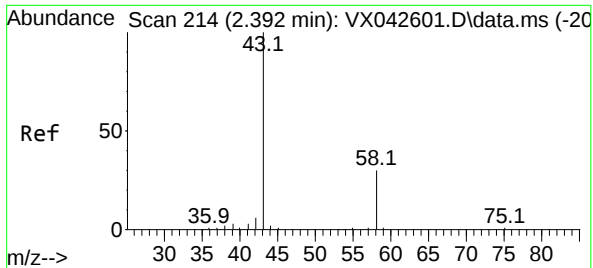
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13  
 Acetone  
 Concen: 5.095 ug/L  
 RT: 2.386 min Scan# 21  
 Delta R.T. -0.006 min  
 Lab File: VX042610.D  
 Acq: 26 Jul 2024 20:02

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Tgt Ion: 43 Resp: 3157  
 Ion Ratio Lower Upper  
 43 100  
 58 36.1 0.0 62.4

