

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072924\  
 Data File : VX042680.D  
 Acq On : 29 Jul 2024 11:14  
 Operator : JC/MD  
 Sample : P3335-21  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 E20S1

Quant Time: Jul 29 11:59:59 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\SFAMXML072624WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Mon Jul 29 03:03:42 2024  
 Response via : Initial Calibration

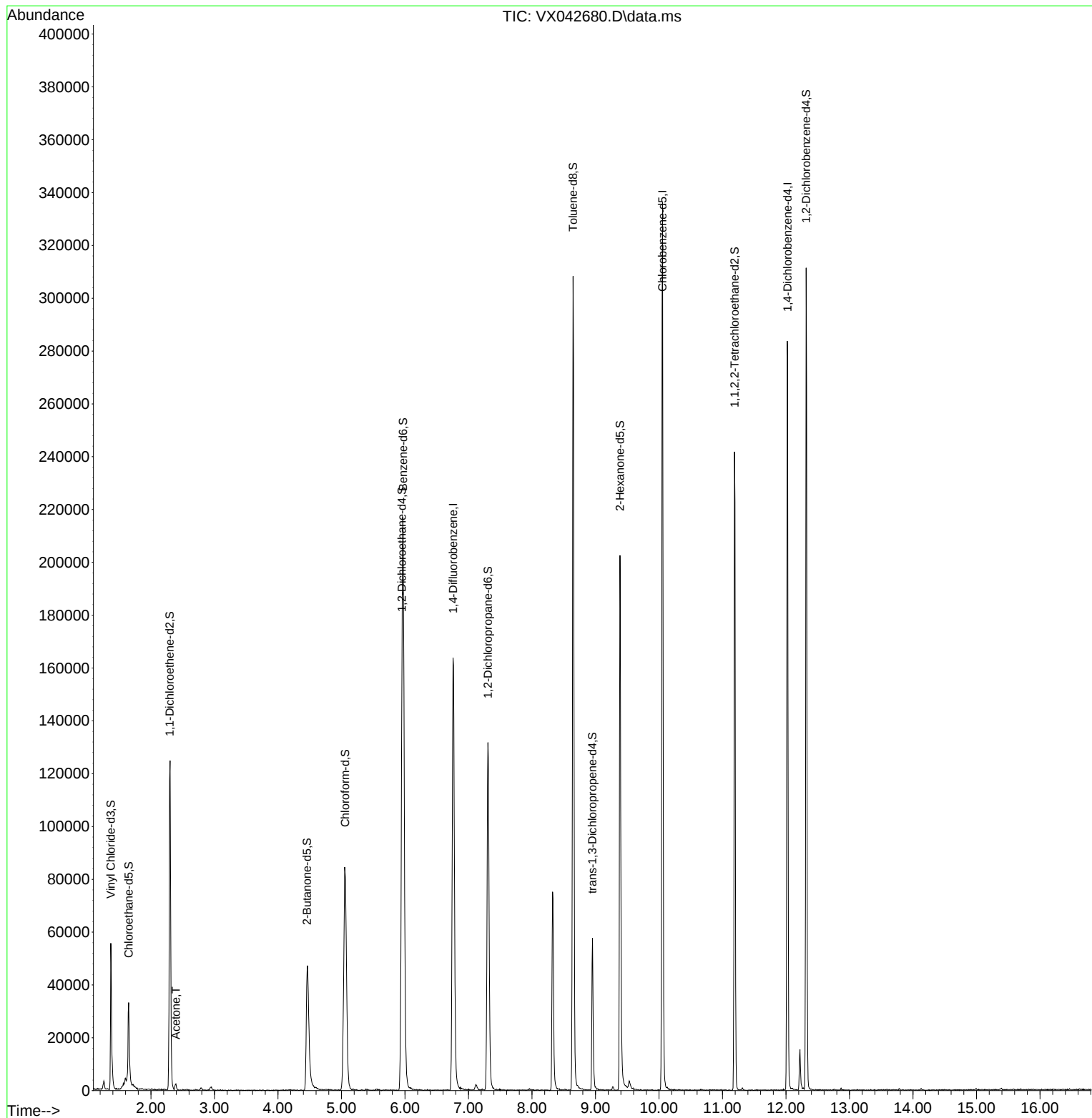
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.757   | 114   | 169799   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 150081   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 58852    | 50.000   | ug/L   | 0.00     |
|                               |         |       |          |          |        |          |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 41638    | 40.363   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 80.720%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 22265    | 52.378   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 104.760% |
| 11) 1,1-Dichloroethene-d2     | 2.294   | 65    | 22914    | 45.082   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 90.160%  |
| 21) 2-Butanone-d5             | 4.459   | 46    | 82984    | 108.537  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 108.540% |
| 24) Chloroform-d              | 5.056   | 84    | 110168   | 48.791   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 97.580%  |
| 26) 1,2-Dichloroethane-d4     | 5.952   | 65    | 75394    | 51.756   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 103.520% |
| 32) Benzene-d6                | 5.971   | 84    | 212257   | 50.959   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 101.920% |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 66987    | 54.340   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 108.680% |
| 41) Toluene-d8                | 8.647   | 98    | 182429   | 48.849   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 97.700%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 27137    | 47.040   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 94.080%  |
| 47) 2-Hexanone-d5             | 9.385   | 63    | 59029    | 107.099  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 107.100% |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 94311    | 53.135   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 106.260% |
| 66) 1,2-Dichlorobenzene-d4    | 12.317  | 152   | 60681    | 54.558   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 109.120% |
|                               |         |       |          |          |        |          |
| Target Compounds              |         |       |          |          | Qvalue |          |
| 13) Acetone                   | 2.392   | 43    | 2617     | 4.379    | ug/L   | 96       |
| -----                         |         |       |          |          |        |          |

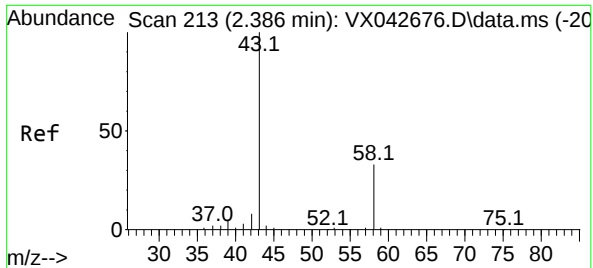
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Jul 29 03:03:42 2024  
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#13  
 Acetone  
 Concen: 4.379 ug/L  
 RT: 2.392 min Scan# 21  
 Delta R.T. 0.000 min  
 Lab File: VX042680.D  
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Tgt Ion: 43 Resp: 2617  
 Ion Ratio Lower Upper  
 43 100  
 58 29.2 0.0 62.4

