

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX072824\  
 Data File : VX042660.D  
 Acq On : 28 Jul 2024 00:14  
 Operator : JC/MD  
 Sample : P3388-10 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Jul 29 04:25:38 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

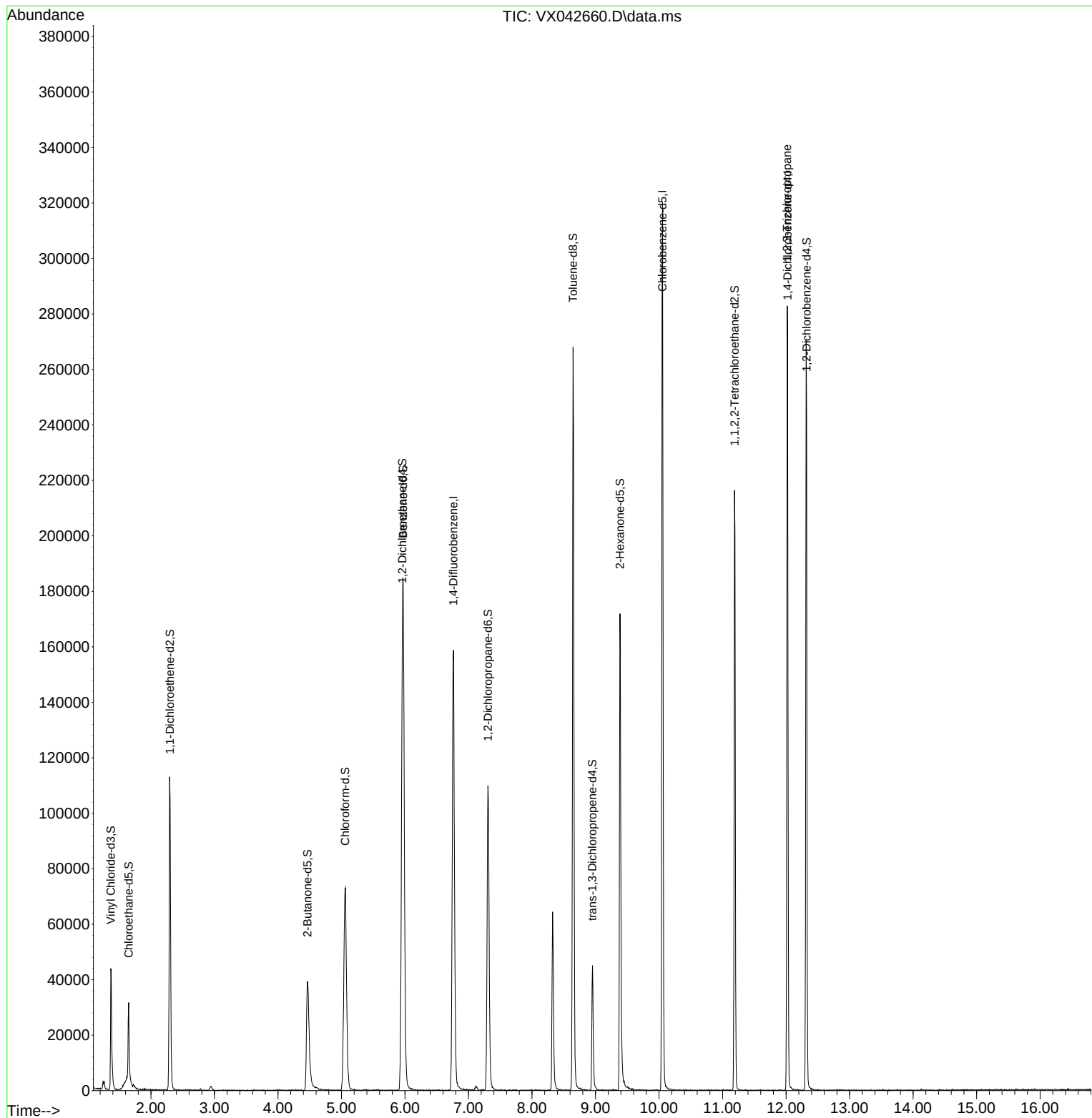
| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 6.763   | 114   | 165899   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 10.055  | 117   | 151929   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 12.024  | 152   | 59306    | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.368   | 65    | 35788    | 35.508   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 71.020%  |
| 7) Chloroethane-d5            | 1.648   | 69    | 16632    | 40.046   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 80.100%  |
| 11) 1,1-Dichloroethene-d2     | 2.300   | 65    | 19188    | 38.639   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 77.280%  |
| 21) 2-Butanone-d5             | 4.465   | 46    | 72311    | 96.801   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 96.800%  |
| 24) Chloroform-d              | 5.056   | 84    | 93628    | 42.441   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 84.880%  |
| 26) 1,2-Dichloroethane-d4     | 5.958   | 65    | 64493    | 45.314   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 90.620%  |
| 32) Benzene-d6                | 5.970   | 84    | 184089   | 43.659   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 87.320%  |
| 36) 1,2-Dichloropropane-d6    | 7.306   | 67    | 57524    | 46.096   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 92.200%  |
| 41) Toluene-d8                | 8.647   | 98    | 160181   | 42.370   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 84.740%  |
| 43) trans-1,3-Dichloroprop... | 8.952   | 79    | 22047    | 37.752   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 75.500%  |
| 47) 2-Hexanone-d5             | 9.384   | 63    | 52615    | 94.301   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 94.300%  |
| 56) 1,1,2,2-Tetrachloroeth... | 11.189  | 84    | 84223    | 46.874   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 93.740%  |
| 66) 1,2-Dichlorobenzene-d4    | 12.323  | 152   | 54456    | 48.586   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 97.180%  |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 61) 1,2,3-Trichloropropane    | 12.018  | 75    | 7384     | 5.382    | ug/L # | 65       |
| -----                         |         |       |          |          |        |          |

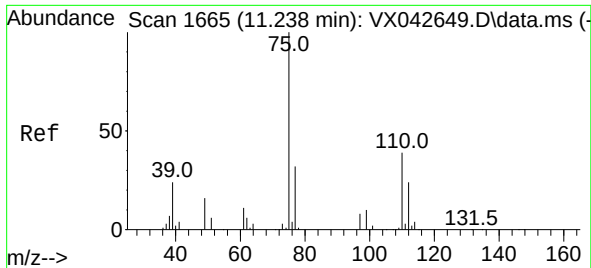
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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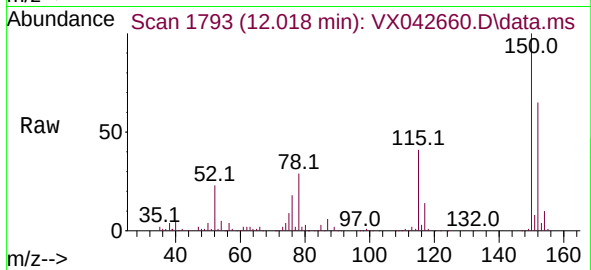
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QLast Update : Mon Jul 29 03:03:42 2024  
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#61  
 1,2,3-Trichloropropane  
 Concen: 5.382 ug/L  
 RT: 12.018 min Scan# 11  
 Delta R.T. 0.780 min  
 Lab File: VX042660.D  
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|             |       |       |       |
|-------------|-------|-------|-------|
| Tgt Ion: 75 | Resp: | 7384  |       |
| Ion Ratio   | Lower | Upper |       |
| 75          | 100   |       |       |
| 77          | 32.0  | 26.2  | 39.4  |
| 110         | 2.5   | 33.0  | 49.4# |

