

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV033123\  
 Data File : VV030390.D  
 Acq On : 31 Mar 2023 17:28  
 Operator : SY/MD  
 Sample : 02122-05  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VHBLK001

Quant Time: Apr 03 01:30:54 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Mar 31 05:37:21 2023  
 Response via : Initial Calibration

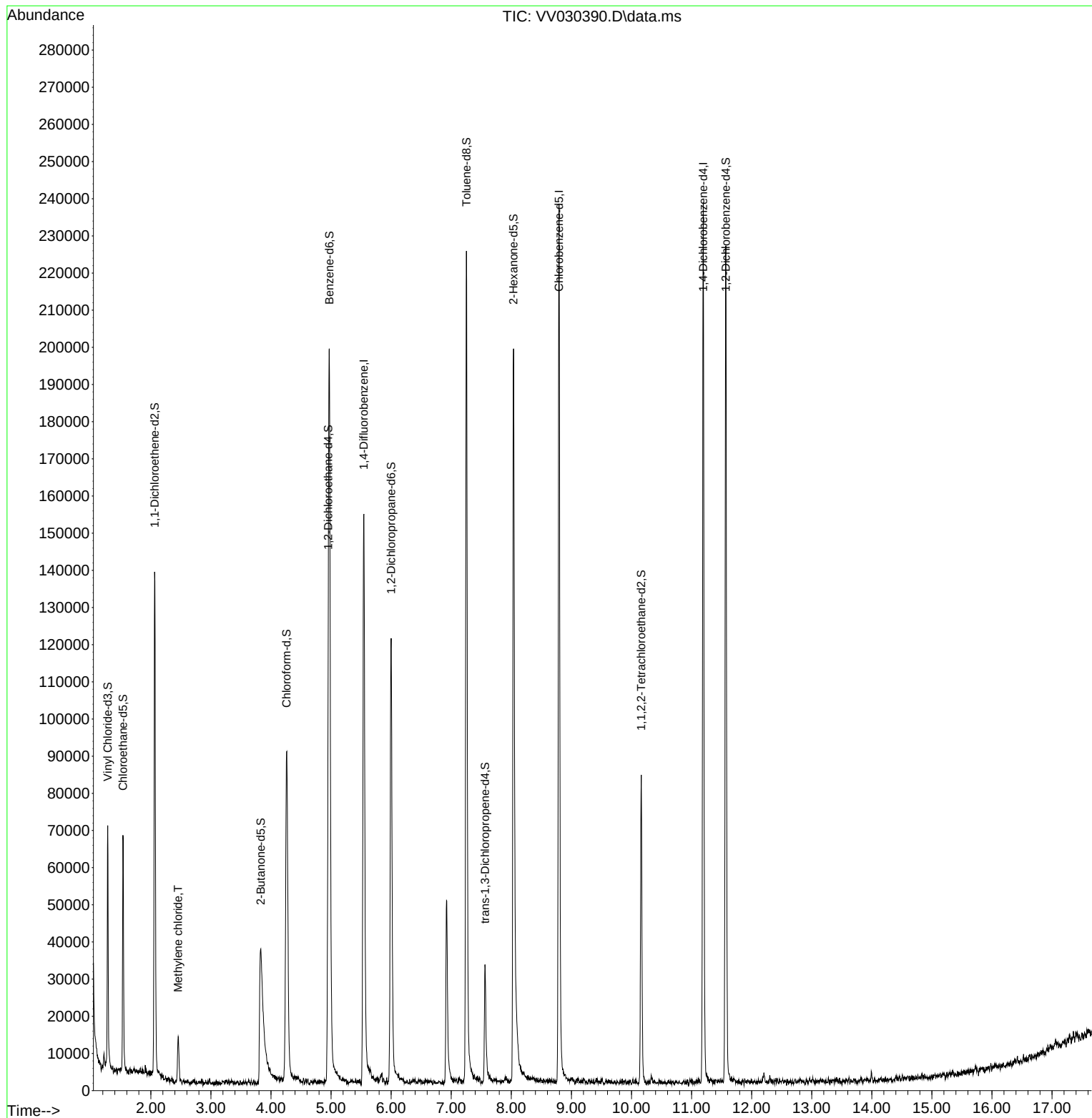
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| -----                         |        |                |          |        |          |          |
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.545  | 114            | 130829   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.793  | 117            | 129710   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.194 | 152            | 62010    | 5.000  | ug/L     | 0.00     |
|                               |        |                |          |        |          |          |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.282  | 65             | 42828    | 4.943  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 98.800%  |          |
| 7) Chloroethane-d5            | 1.536  | 69             | 40484    | 4.814  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 96.200%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.063  | 63             | 73665    | 3.583  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 71.600%  |          |
| 20) 2-Butanone-d5             | 3.828  | 46             | 98069    | 43.788 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 87.580%  |          |
| 24) Chloroform-d              | 4.259  | 84             | 95554    | 4.556  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 91.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 4.953  | 65             | 49816    | 5.035  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 100.600% |          |
| 32) Benzene-d6                | 4.970  | 84             | 175960   | 4.814  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 96.200%  |          |
| 36) 1,2-Dichloropropane-d6    | 5.998  | 67             | 54375    | 4.752  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 95.000%  |          |
| 41) Toluene-d8                | 7.252  | 98             | 149389   | 4.451  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 89.000%  |          |
| 43) trans-1,3-Dichloroprop... | 7.564  | 79             | 17945    | 4.165  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 83.400%  |          |
| 46) 2-Hexanone-d5             | 8.037  | 63             | 70877    | 40.939 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 81.880%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.162 | 84             | 37301    | 4.136  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 82.800%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.571 | 152            | 57915    | 5.225  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 104.600% |          |
|                               |        |                |          |        |          |          |
| Target Compounds              |        |                |          |        |          | Qvalue   |
| 16) Methylene chloride        | 2.455  | 84             | 4880     | 0.377  | ug/L     | 85       |
| -----                         |        |                |          |        |          |          |

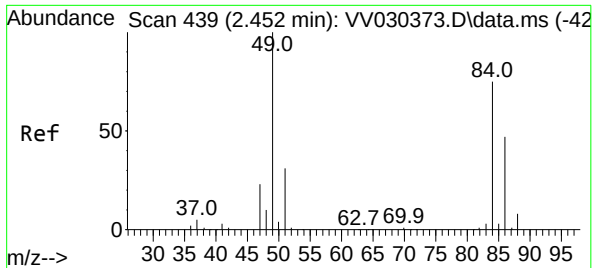
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.377 ug/L  
RT: 2.455 min Scan# 44  
Delta R.T. 0.003 min  
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MSVOA\_V  
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|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 84 | Resp: | 4880        |
| Ion         | Ratio | Lower Upper |
| 84          | 100   |             |
| 86          | 68.6  | 44.0 81.6   |
| 49          | 150.5 | 90.6 168.3  |

