

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV112922\  
 Data File : VV029376.D  
 Acq On : 29 Nov 2022 09:57  
 Operator : SY/MD  
 Sample : VV1129WBL01  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK279

Quant Time: Nov 30 00:20:04 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR112322WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Wed Nov 30 00:19:33 2022  
 Response via : Initial Calibration

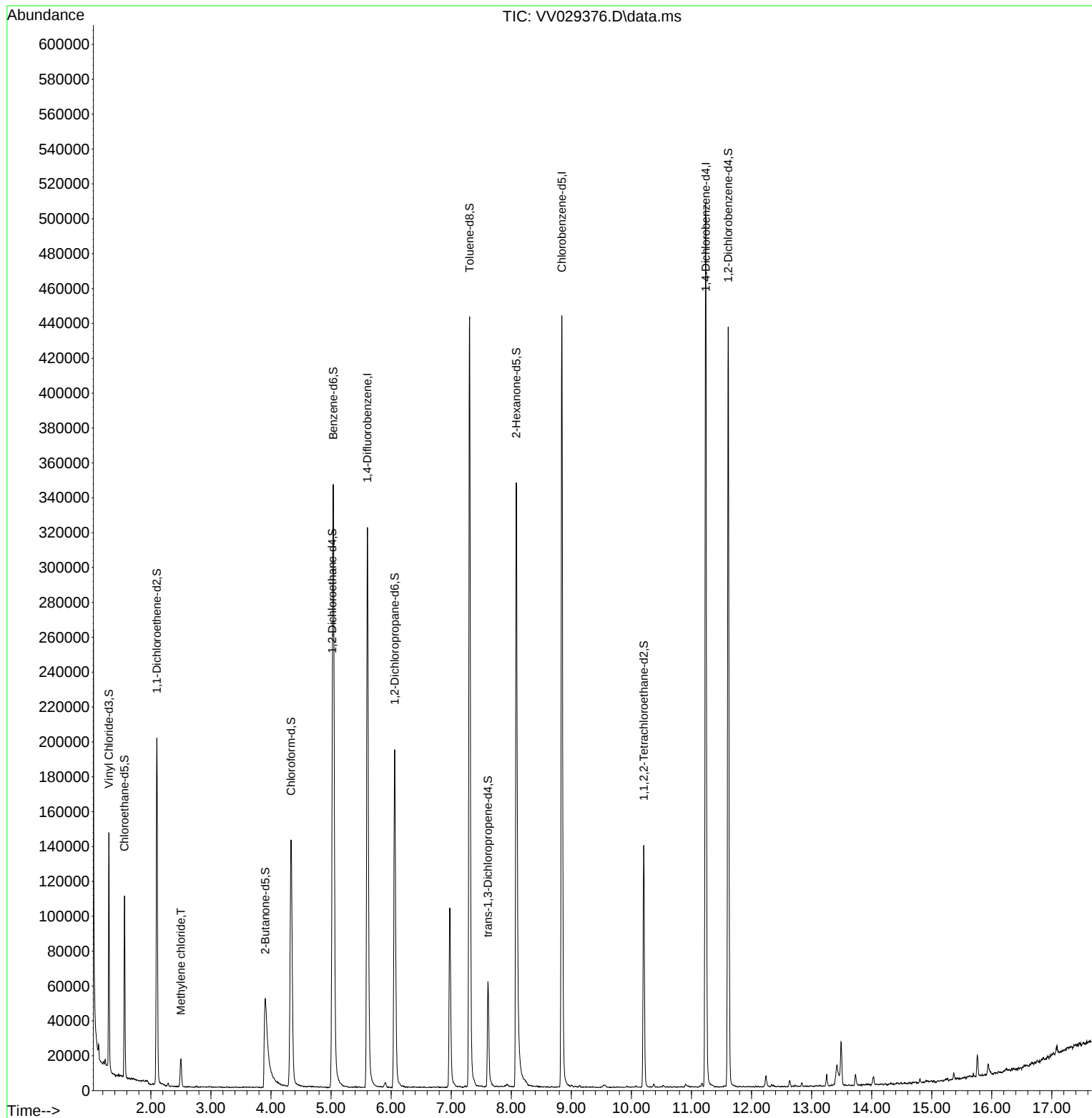
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.606  | 114   | 300915   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.844  | 117   | 268117   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.239 | 152   | 139528   | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.301  | 65    | 81116    | 4.380    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 87.600%  |
| 7) Chloroethane-d5            | 1.561  | 69    | 63862    | 4.711    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 94.200%  |
| 11) 1,1-Dichloroethene-d2     | 2.098  | 63    | 101811   | 3.436    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 68.800%  |
| 20) 2-Butanone-d5             | 3.905  | 46    | 132258   | 42.693   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 85.380%  |
| 24) Chloroform-d              | 4.333  | 84    | 156237   | 4.727    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 94.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.021  | 65    | 72900    | 5.013    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 100.200% |
| 32) Benzene-d6                | 5.037  | 84    | 341907   | 4.614    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 92.200%  |
| 36) 1,2-Dichloropropane-d6    | 6.060  | 67    | 100363   | 4.820    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 96.400%  |
| 41) Toluene-d8                | 7.307  | 98    | 312113   | 4.463    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 89.200%  |
| 43) trans-1,3-Dichloroprop... | 7.613  | 79    | 39193    | 4.882    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 97.600%  |
| 46) 2-Hexanone-d5             | 8.085  | 63    | 145420   | 50.818   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 101.640% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.207 | 84    | 68781    | 5.353    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 107.000% |
| 66) 1,2-Dichlorobenzene-d4    | 11.612 | 152   | 119638   | 4.908    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 98.200%  |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.500  | 84    | 6964     | 0.295    | ug/L  | 96       |
| -----                         |        |       |          |          |       |          |

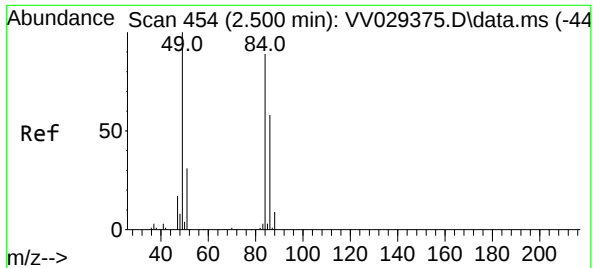
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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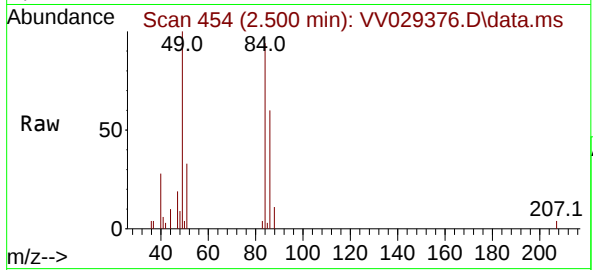
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#16  
Methylene chloride  
Concen: 0.295 ug/L  
RT: 2.500 min Scan# 41  
Delta R.T. 0.000 min  
Lab File: VV029376.D  
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|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 84    | Resp: | 6964  |
| Ion      | Ratio | Lower | Upper |
| 84       | 100   |       |       |
| 86       | 63.3  | 45.6  | 84.6  |
| 49       | 106.0 | 77.8  | 144.4 |

