

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV110921\  
 Data File : VV023321.D  
 Acq On : 10 Nov 2021 10:33  
 Operator : SY/MD  
 Sample : VV1109WBL02  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 VBLK246

Quant Time: Nov 11 00:39:51 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Nov 11 00:38:57 2021  
 Response via : Initial Calibration

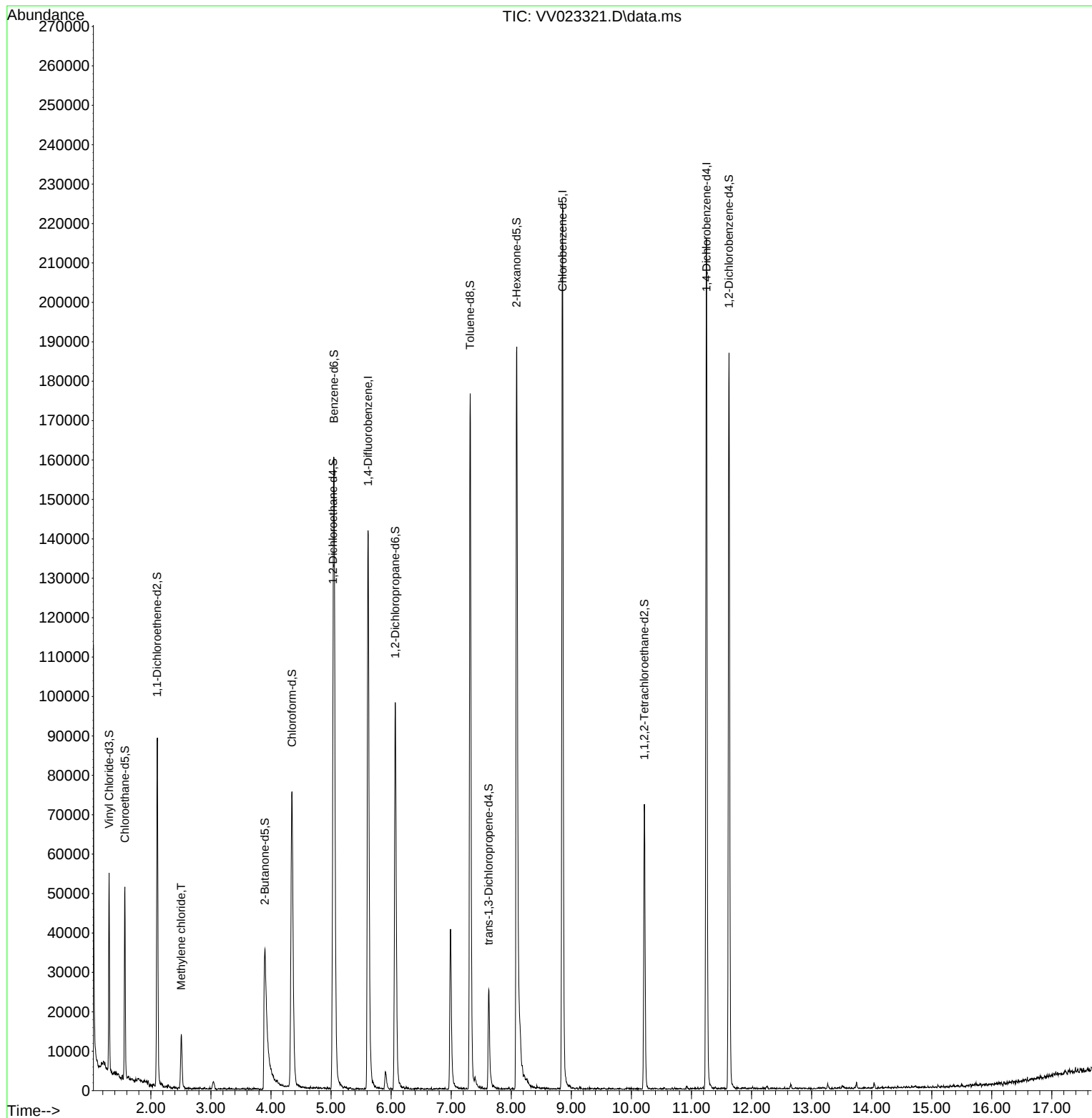
| Compound                      | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|-------|----------|
| -----                         |        |       |          |          |       |          |
| Internal Standards            |        |       |          |          |       |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114   | 126685   | 5.000    | ug/L  | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117   | 127340   | 5.000    | ug/L  | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 57778    | 5.000    | ug/L  | 0.00     |
|                               |        |       |          |          |       |          |
| System Monitoring Compounds   |        |       |          |          |       |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 30226    | 3.809    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =     | 76.200%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 27813    | 4.300    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =     | 86.000%  |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63    | 45479    | 3.061    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =     | 61.200%  |
| 20) 2-Butanone-d5             | 3.899  | 46    | 78694    | 57.555   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =     | 115.100% |
| 24) Chloroform-d              | 4.349  | 84    | 77127    | 4.560    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 91.200%  |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65    | 39828    | 5.237    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 104.800% |
| 32) Benzene-d6                | 5.050  | 84    | 143774   | 4.400    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =     | 88.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67    | 47775    | 4.967    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =     | 99.400%  |
| 41) Toluene-d8                | 7.317  | 98    | 117407   | 3.835    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =     | 76.600%  |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79    | 15045    | 4.125    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =     | 82.600%  |
| 46) 2-Hexanone-d5             | 8.088  | 63    | 66113    | 49.271   | ug/L  | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =     | 98.540%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 34314    | 4.961    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =     | 99.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 49798    | 5.176    | ug/L  | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =     | 103.600% |
|                               |        |       |          |          |       |          |
| Target Compounds              |        |       |          |          |       | Qvalue   |
| 16) Methylene chloride        | 2.507  | 84    | 5651     | 0.513    | ug/L  | 87       |
| -----                         |        |       |          |          |       |          |

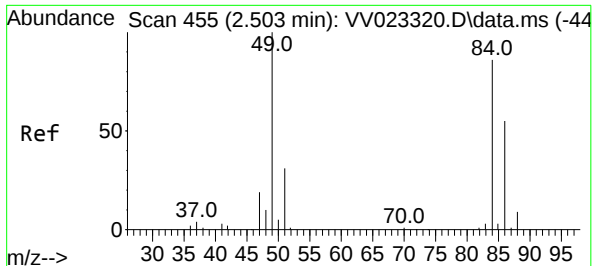
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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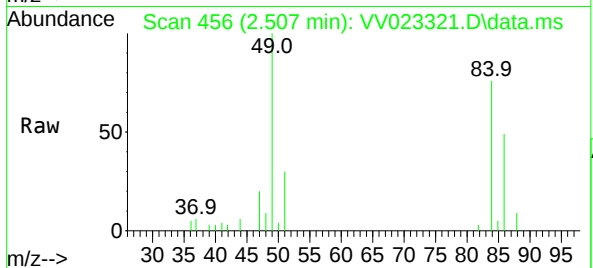
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#16  
Methylene chloride  
Concen: 0.513 ug/L  
RT: 2.507 min Scan# 4  
Delta R.T. 0.003 min  
Lab File: VV023321.D  
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Tgt Ion: 84 Resp: 5651

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 84  | 100   |       |       |
| 86  | 64.6  | 42.3  | 78.5  |
| 49  | 132.2 | 79.7  | 148.1 |

