

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV102723\  
 Data File : VV032689.D  
 Acq On : 27 Oct 2023 17:19  
 Operator : SY/MD  
 Sample : 04993-08 40X  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 C0AX2

Quant Time: Oct 28 00:26:14 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR102723WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Sat Oct 28 00:17:24 2023  
 Response via : Initial Calibration

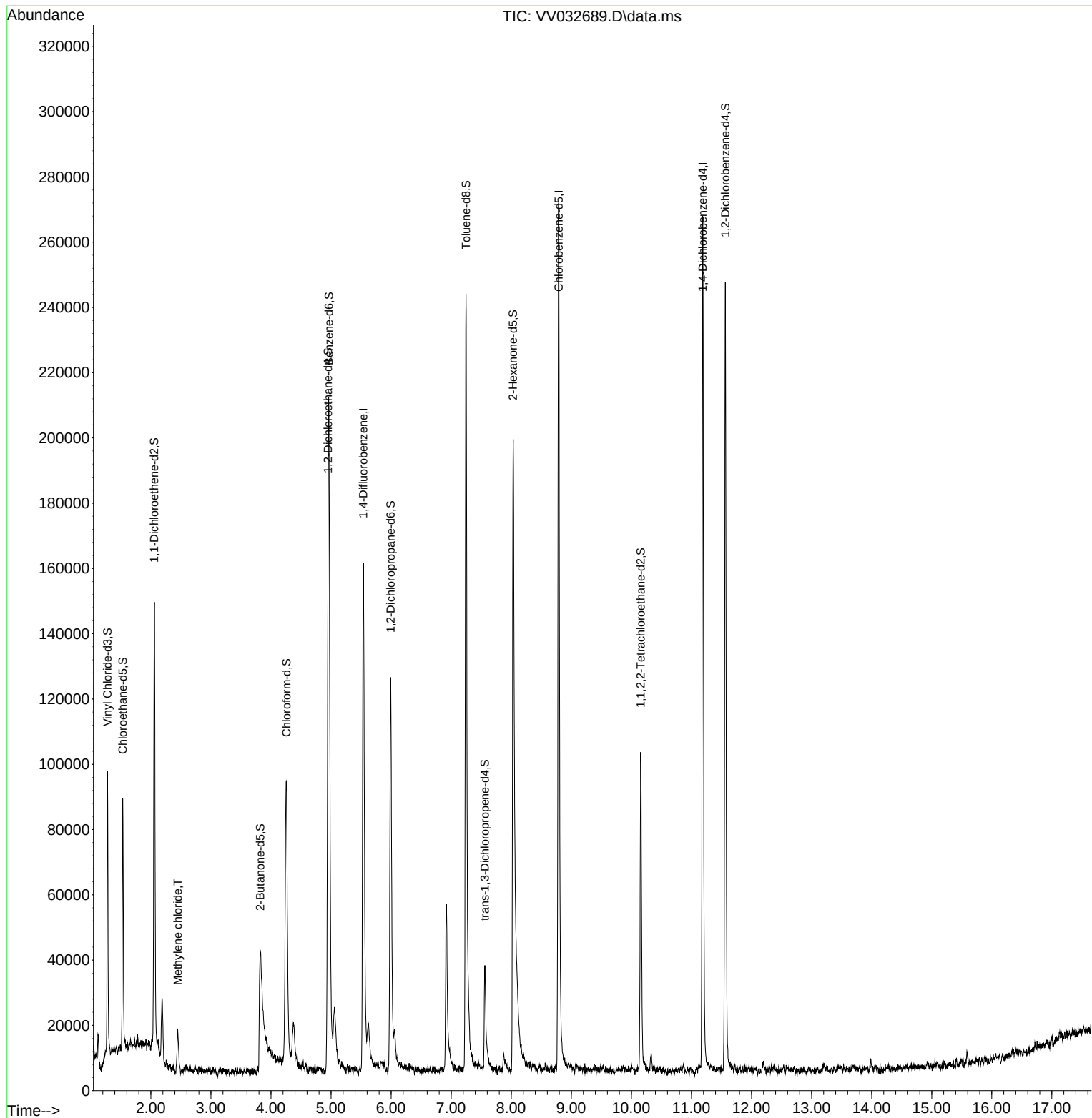
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min)  |
|-------------------------------|--------|----------------|----------|--------|----------|-----------|
| -----                         |        |                |          |        |          |           |
| Internal Standards            |        |                |          |        |          |           |
| 1) 1,4-Difluorobenzene        | 5.535  | 114            | 136616   | 5.000  | ug/L     | 0.00      |
| 28) Chlorobenzene-d5          | 8.789  | 117            | 155634   | 5.000  | ug/L     | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 11.188 | 152            | 65989    | 5.000  | ug/L     | 0.00      |
| System Monitoring Compounds   |        |                |          |        |          |           |
| 4) Vinyl Chloride-d3          | 1.278  | 65             | 55251    | 4.924  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 98.400%  |           |
| 7) Chloroethane-d5            | 1.532  | 69             | 49221    | 5.162  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 103.200% |           |
| 11) 1,1-Dichloroethene-d2     | 2.056  | 65             | 22465    | 4.461  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 89.200%  |           |
| 20) 2-Butanone-d5             | 3.822  | 46             | 68516    | 28.278 | ug/L     | -0.02     |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 56.560%  |           |
| 24) Chloroform-d              | 4.256  | 84             | 94377    | 5.066  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 101.400% |           |
| 26) 1,2-Dichloroethane-d4     | 4.950  | 65             | 47259    | 5.138  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 102.800% |           |
| 32) Benzene-d6                | 4.963  | 84             | 188327   | 5.082  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 101.600% |           |
| 36) 1,2-Dichloropropane-d6    | 5.992  | 67             | 56171    | 5.235  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 104.600% |           |
| 41) Toluene-d8                | 7.246  | 98             | 173114   | 4.609  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 92.200%  |           |
| 43) trans-1,3-Dichloroprop... | 7.561  | 79             | 20751    | 4.383  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 87.600%  |           |
| 46) 2-Hexanone-d5             | 8.030  | 63             | 87772    | 46.776 | ug/L     | 0.00      |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 93.560%  |           |
| 56) 1,1,2,2-Tetrachloroeth... | 10.156 | 84             | 46331    | 4.856  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 97.200%  |           |
| 66) 1,2-Dichlorobenzene-d4    | 11.564 | 152            | 61838    | 5.739  | ug/L     | 0.00      |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 114.800% |           |
| Target Compounds              |        |                |          |        |          |           |
| 16) Methylene chloride        | 2.449  | 84             | 5396     | 0.359  | ug/L     | Qvalue 90 |
| -----                         |        |                |          |        |          |           |

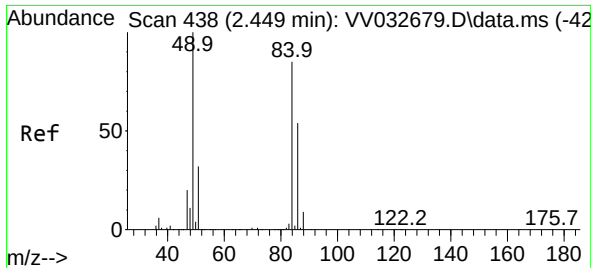
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16  
Methylene chloride  
Concen: 0.359 ug/L  
RT: 2.449 min Scan# 41  
Delta R.T. 0.000 min  
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Tgt Ion: 84 Resp: 5396  
Ion Ratio Lower Upper  
84 100  
86 78.4 44.8 83.2  
49 109.6 81.1 150.5

