

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW040622\  
 Data File : VW025363.D  
 Acq On : 06 Apr 2022 15:01  
 Operator : SY/MD  
 Sample : N2262-24  
 Misc : 25mL/MSVOA\_V/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :  
 EW6R6

Quant Time: Apr 07 01:26:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR032622WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 07 01:24:47 2022  
 Response via : Initial Calibration

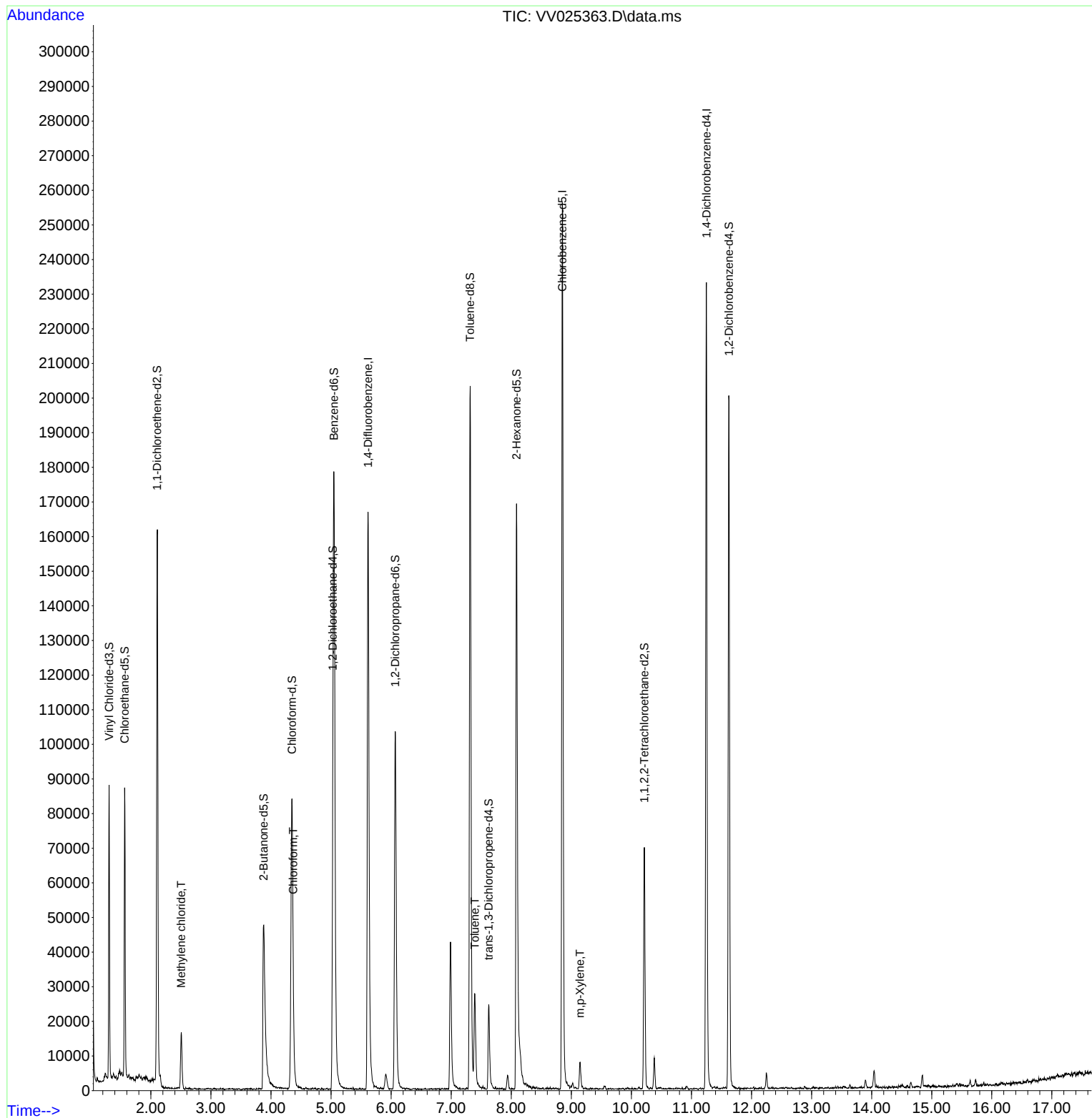
| Compound                      | R.T.   | QIon           | Response | Conc   | Units    | Dev(Min) |
|-------------------------------|--------|----------------|----------|--------|----------|----------|
| Internal Standards            |        |                |          |        |          |          |
| 1) 1,4-Difluorobenzene        | 5.616  | 114            | 149847   | 5.000  | ug/L     | 0.00     |
| 28) Chlorobenzene-d5          | 8.850  | 117            | 144161   | 5.000  | ug/L     | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152            | 61144    | 5.000  | ug/L     | 0.00     |
| System Monitoring Compounds   |        |                |          |        |          |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65             | 51939    | 3.711  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 40 - 130 | Recovery | =      | 74.200%  |          |
| 7) Chloroethane-d5            | 1.564  | 69             | 51748    | 4.405  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 130 | Recovery | =      | 88.000%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.105  | 63             | 83405    | 2.751  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 125 | Recovery | =      | 55.000%# |          |
| 20) 2-Butanone-d5             | 3.876  | 46             | 77177    | 55.353 | ug/L     | -0.02    |
| Spiked Amount                 | 50.000 | Range 40 - 130 | Recovery | =      | 110.700% |          |
| 24) Chloroform-d              | 4.349  | 84             | 88830    | 4.863  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 97.200%  |          |
| 26) 1,2-Dichloroethane-d4     | 5.031  | 65             | 41348    | 5.121  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 102.400% |          |
| 32) Benzene-d6                | 5.050  | 84             | 167516   | 4.593  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 125 | Recovery | =      | 91.800%  |          |
| 36) 1,2-Dichloropropane-d6    | 6.069  | 67             | 49912    | 4.883  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 60 - 140 | Recovery | =      | 97.600%  |          |
| 41) Toluene-d8                | 7.317  | 98             | 138777   | 4.148  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 70 - 130 | Recovery | =      | 83.000%  |          |
| 43) trans-1,3-Dichloroprop... | 7.625  | 79             | 13964    | 4.188  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 55 - 130 | Recovery | =      | 83.800%  |          |
| 46) 2-Hexanone-d5             | 8.088  | 63             | 59113    | 49.086 | ug/L     | 0.00     |
| Spiked Amount                 | 50.000 | Range 45 - 130 | Recovery | =      | 98.180%  |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84             | 33786    | 4.957  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 65 - 120 | Recovery | =      | 99.200%  |          |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152            | 50148    | 5.107  | ug/L     | 0.00     |
| Spiked Amount                 | 5.000  | Range 80 - 120 | Recovery | =      | 102.200% |          |
| Target Compounds              |        |                |          |        |          |          |
| 16) Methylene chloride        | 2.506  | 84             | 6959     | 0.587  | ug/L     | 90       |
| 25) Chloroform                | 4.368  | 83             | 1999     | 0.100  | ug/L #   | 66       |
| 42) Toluene                   | 7.394  | 91             | 21978    | 0.487  | ug/L     | 95       |
| 53) m,p-Xylene                | 9.143  | 106            | 2577     | 0.138  | ug/L     | 100      |

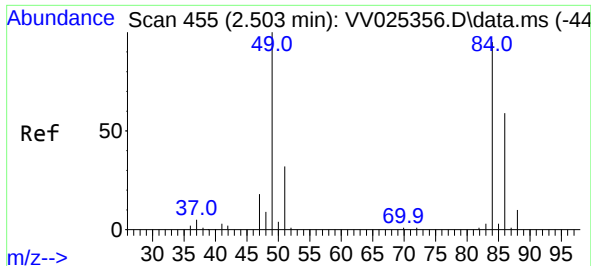
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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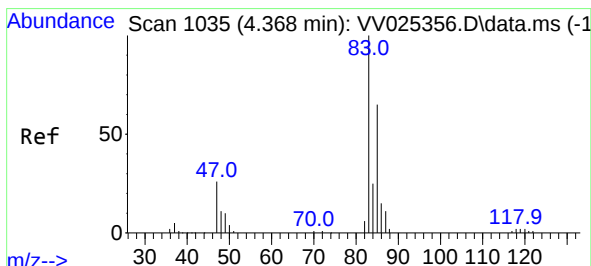
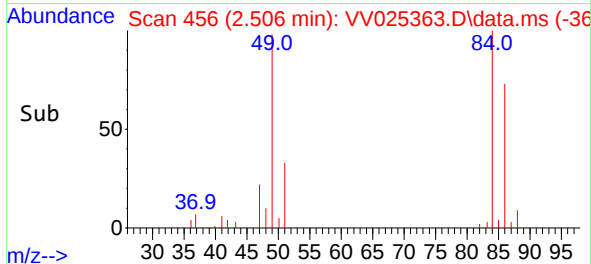
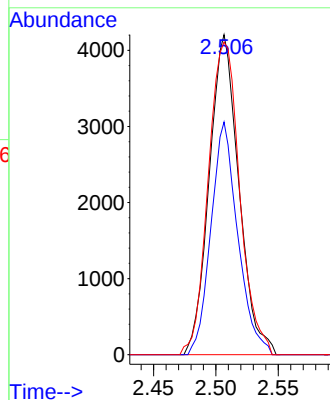
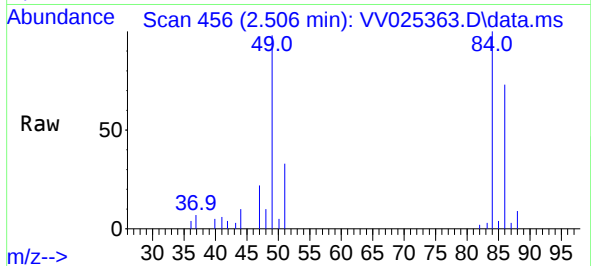




#16  
Methylene chloride  
Concen: 0.587 ug/L  
RT: 2.506 min Scan# 41  
Delta R.T. 0.003 min  
Lab File: VV025363.D  
Acq: 06 Apr 2022 15:01

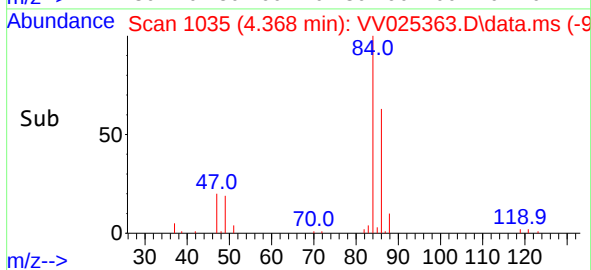
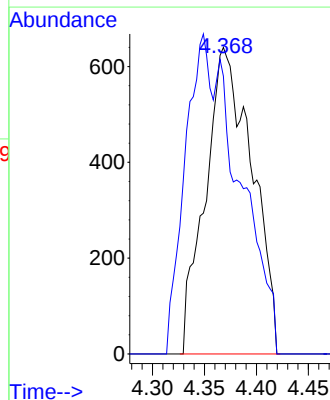
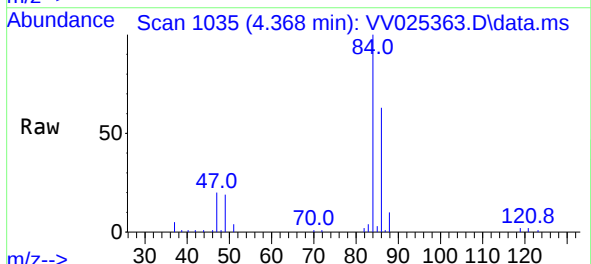
Instrument :  
MSVOA\_V  
ClientSampleId :  
EW6R6

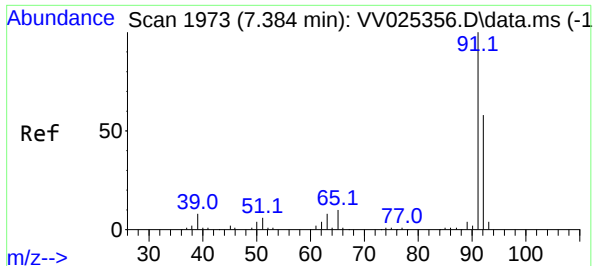
Tgt Ion: 84 Resp: 6959  
Ion Ratio Lower Upper  
84 100  
86 72.7 43.5 80.7  
49 97.7 74.5 138.3



#25  
Chloroform  
Concen: 0.100 ug/L  
RT: 4.368 min Scan# 1035  
Delta R.T. 0.000 min  
Lab File: VV025363.D  
Acq: 06 Apr 2022 15:01

Tgt Ion: 83 Resp: 1999  
Ion Ratio Lower Upper  
83 100  
85 90.6 44.7 82.9#





#42

Toluene

Concen: 0.487 ug/L

RT: 7.394 min Scan# 1973

Delta R.T. 0.010 min

Lab File: VV025363.D

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Instrument :

MSVOA\_V

ClientSampleId :

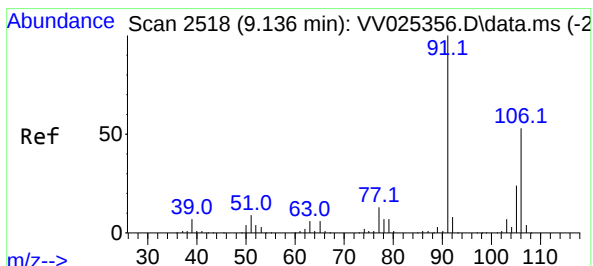
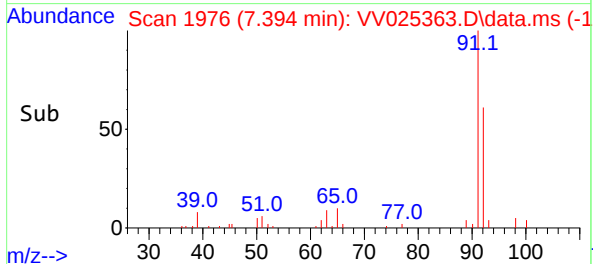
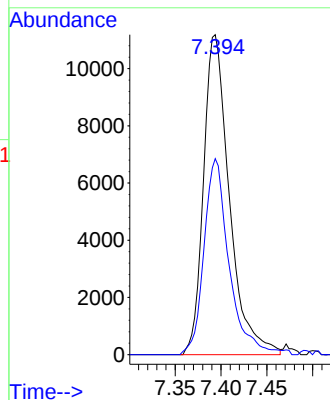
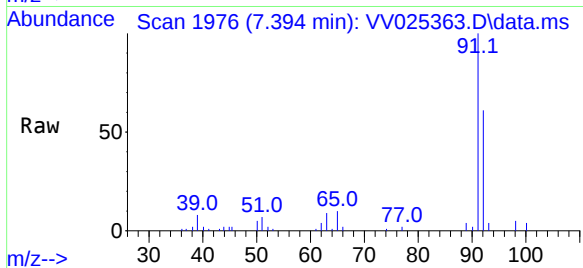
EW6R6

Tgt Ion: 91 Resp: 21978

Ion Ratio Lower Upper

91 100

92 61.2 40.3 74.9



#53

m,p-Xylene

Concen: 0.138 ug/L

RT: 9.143 min Scan# 2520

Delta R.T. 0.006 min

Lab File: VV025363.D

Acq: 06 Apr 2022 15:01

Tgt Ion: 106 Resp: 2577

Ion Ratio Lower Upper

106 100

91 195.2 136.8 254.0

