

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042121\  
 Data File : VU043247.D  
 Acq On : 21 Apr 2021 13:53  
 Operator : SY/MD  
 Sample : M2055-03MSD  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

Quant Time: Apr 22 04:42:37 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR041521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 22 04:40:57 2021  
 Response via : Initial Calibration

| Compound                      | R.T.     | QIon  | Response | Conc  | Units   | Dev(Min) |
|-------------------------------|----------|-------|----------|-------|---------|----------|
| -----                         |          |       |          |       |         |          |
| Internal Standards            |          |       |          |       |         |          |
| 1) 1,4-Difluorobenzene        | 6.256    | 114   | 85441    | 5.00  | ug/L    | # 0.00   |
| 28) Chlorobenzene-d5          | 9.423    | 117   | 84629    | 5.00  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819   | 152   | 45737    | 5.00  | ug/L    | 0.00     |
| System Monitoring Compounds   |          |       |          |       |         |          |
| 4) Vinyl Chloride-d3          | 1.604    | 65    | 18067    | 4.16  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =     | 83.20%  |          |
| 7) Chloroethane-d5            | 1.919    | 69    | 17926    | 4.38  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =     | 87.60%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.575    | 65    | 12778    | 5.08  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =     | 101.60% |          |
| 20) 2-Butanone-d5             | 4.652    | 46    | 116783   | 61.28 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =     | 122.56% |          |
| 24) Chloroform-d              | 5.073    | 84    | 59897    | 5.42  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 108.40% |          |
| 26) 1,2-Dichloroethane-d4     | 5.713    | 65    | 36744    | 4.92  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 98.40%  |          |
| 32) Benzene-d6                | 5.735    | 84    | 102443   | 5.20  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 104.00% |          |
| 36) 1,2-Dichloropropane-d6    | 6.700    | 67    | 34846    | 5.33  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =     | 106.60% |          |
| 41) Toluene-d8                | 7.906    | 98    | 97964    | 4.78  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 95.60%  |          |
| 43) trans-1,3-Dichloroprop... | 8.185    | 79    | 14820    | 5.14  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =     | 102.80% |          |
| 46) 2-Hexanone-d5             | 8.642    | 63    | 73801    | 51.28 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =     | 102.56% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.761   | 84    | 31545    | 5.49  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =     | 109.80% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.201   | 152   | 39433    | 5.03  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =     | 100.60% |          |
| Target Compounds              |          |       |          |       |         |          |
|                               |          |       |          |       |         | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.388    | 85    | 15623    | 2.85  | ug/L    | 98       |
| 3) Chloromethane              | 1.523    | 50    | 20796    | 3.86  | ug/L    | 98       |
| 5) Vinyl chloride             | 1.607    | 62    | 22159    | 3.95  | ug/L    | 97       |
| 6) Bromomethane               | 1.864    | 94    | 13895    | 4.15  | ug/L    | 98       |
| 8) Chloroethane               | 1.941    | 64    | 15531    | 3.84  | ug/L    | 94       |
| 9) Trichlorofluoromethane     | 2.144    | 101   | 45892    | 4.39  | ug/L    | 100      |
| 10) 1,1,2-Trichloro-1,2,2-... | 2.588    | 101   | 26967    | 4.78  | ug/L    | 95       |
| 12) 1,1-Dichloroethene        | 2.588    | 96    | 24423    | 5.14  | ug/L    | 87       |
| 13) Acetone                   | 2.674    | 43    | 83304    | 59.49 | ug/L #  | 66       |
| 14) Carbon disulfide          | 2.800    | 76    | 76238    | 6.30  | ug/L    | 99       |
| 15) Methyl Acetate            | 2.967    | 43    | 17542    | 6.66  | ug/L #  | 84       |
| 16) Methylene chloride        | 3.057    | 84    | 30607    | 4.98  | ug/L    | 83       |
| 17) Methyl tert-butyl Ether   | 3.375    | 73    | 80769    | 5.20  | ug/L #  | 91       |
| 18) trans-1,2-Dichloroethene  | 3.362    | 96    | 27785    | 5.49  | ug/L    | 86       |
| 19) 1,1-Dichloroethane        | 3.880    | 63    | 58903    | 5.34  | ug/L    | 99       |
| 21) 2-Butanone                | 4.732    | 43    | 133808   | 57.90 | ug/L    | 83       |
| 22) cis-1,2-Dichloroethene    | 4.678    | 96    | 30271    | 5.05  | ug/L    | 88       |
| 23) Bromochloromethane        | 4.983    | 128   | 15040    | 5.50  | ug/L #  | 76       |

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 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR041521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 22 04:40:57 2021  
 Response via : Initial Calibration

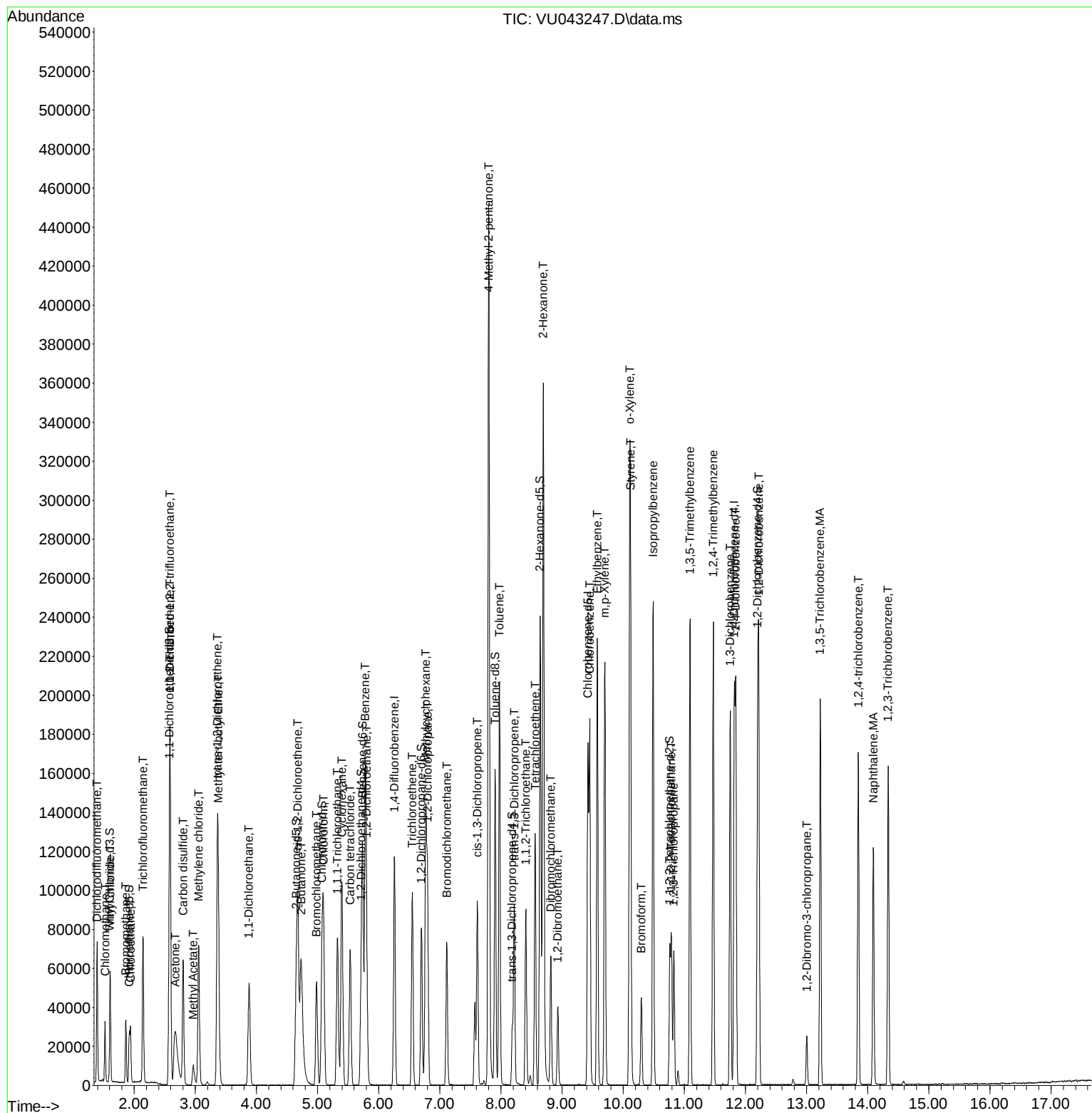
| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| 25) Chloroform                | 5.099  | 83   | 63509    | 5.40  | ug/L   | 100      |
| 27) 1,2-Dichloroethane        | 5.803  | 62   | 48034    | 5.57  | ug/L # | 93       |
| 29) 1,1,1-Trichloroethane     | 5.324  | 97   | 53646    | 5.14  | ug/L   | 95       |
| 30) Cyclohexane               | 5.398  | 56   | 48263    | 5.39  | ug/L   | 85       |
| 31) Carbon tetrachloride      | 5.533  | 117  | 44779    | 5.14  | ug/L   | 100      |
| 33) Benzene                   | 5.784  | 78   | 125647   | 5.55  | ug/L   | 100      |
| 34) Trichloroethene           | 6.549  | 95   | 31819    | 5.10  | ug/L   | 98       |
| 35) Methylcyclohexane         | 6.771  | 83   | 46927    | 5.44  | ug/L   | 88       |
| 37) 1,2-Dichloropropane       | 6.800  | 63   | 35001    | 5.49  | ug/L   | 98       |
| 38) Bromodichloromethane      | 7.115  | 83   | 46262    | 5.41  | ug/L   | 95       |
| 39) cis-1,3-Dichloropropene   | 7.616  | 75   | 48035    | 5.16  | ug/L   | 97       |
| 40) 4-Methyl-2-pentanone      | 7.800  | 43   | 318998   | 55.97 | ug/L # | 83       |
| 42) Toluene                   | 7.976  | 91   | 138663   | 5.48  | ug/L   | 97       |
| 44) trans-1,3-Dichloropropene | 8.218  | 75   | 45572    | 5.20  | ug/L   | 94       |
| 45) 1,1,2-Trichloroethane     | 8.407  | 97   | 25672    | 5.39  | ug/L   | 96       |
| 47) Tetrachloroethene         | 8.562  | 164  | 26344    | 5.33  | ug/L   | 96       |
| 48) 2-Hexanone                | 8.693  | 43   | 249340   | 59.45 | ug/L # | 82       |
| 49) Dibromochloromethane      | 8.816  | 129  | 31540    | 5.25  | ug/L   | 94       |
| 50) 1,2-Dibromoethane         | 8.931  | 107  | 24582    | 5.19  | ug/L # | 98       |
| 51) Chlorobenzene             | 9.452  | 112  | 85073    | 5.28  | ug/L   | 95       |
| 52) Ethylbenzene              | 9.578  | 91   | 149365   | 5.16  | ug/L   | 97       |
| 53) m,p-Xylene                | 9.700  | 106  | 55306    | 5.22  | ug/L   | 88       |
| 54) o-Xylene                  | 10.108 | 106  | 53566    | 5.11  | ug/L   | 91       |
| 55) Styrene                   | 10.121 | 104  | 90019    | 5.01  | ug/L   | 94       |
| 57) 1,1,2,2-Tetrachloroethane | 10.790 | 83   | 34020    | 5.44  | ug/L   | 98       |
| 59) Bromoform                 | 10.298 | 173  | 19405    | 5.19  | ug/L   | 97       |
| 60) Isopropylbenzene          | 10.491 | 105  | 147772   | 5.04  | ug/L   | 96       |
| 61) 1,2,3-Trichloropropane    | 10.828 | 75   | 25976    | 5.50  | ug/L   | 96       |
| 62) 1,3,5-Trimethylbenzene    | 11.095 | 105  | 119933   | 5.00  | ug/L   | 95       |
| 63) 1,2,4-Trimethylbenzene    | 11.475 | 105  | 121484   | 4.92  | ug/L   | 97       |
| 64) 1,3-Dichlorobenzene       | 11.751 | 146  | 71567    | 5.14  | ug/L   | 99       |
| 65) 1,4-Dichlorobenzene       | 11.841 | 146  | 72165    | 5.11  | ug/L   | 99       |
| 67) 1,2-Dichlorobenzene       | 12.217 | 146  | 69521    | 5.14  | ug/L   | 93       |
| 68) 1,2-Dibromo-3-chloropr... | 13.002 | 75   | 5995     | 5.21  | ug/L   | 98       |
| 69) 1,3,5-Trichlorobenzene    | 13.224 | 180  | 57526    | 5.03  | ug/L   | 99       |
| 70) 1,2,4-trichlorobenzene    | 13.848 | 180  | 49724    | 5.25  | ug/L   | 99       |
| 71) Naphthalene               | 14.092 | 128  | 90438    | 5.67  | ug/L   | 99       |
| 72) 1,2,3-Trichlorobenzene    | 14.336 | 180  | 47186    | 5.44  | ug/L   | 97       |

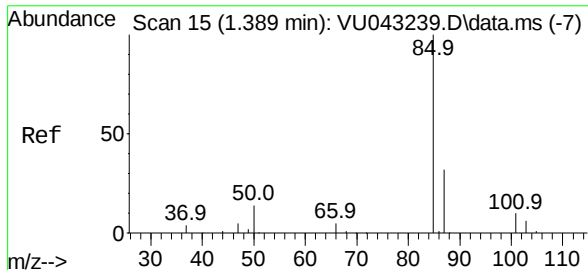
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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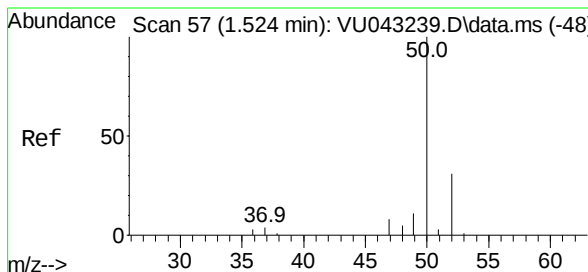
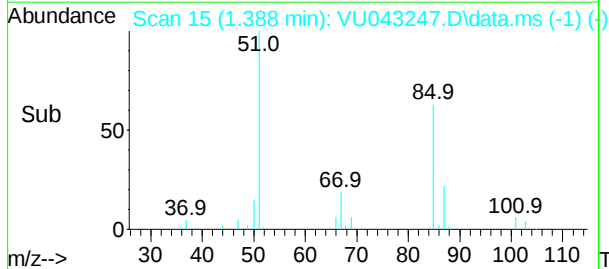
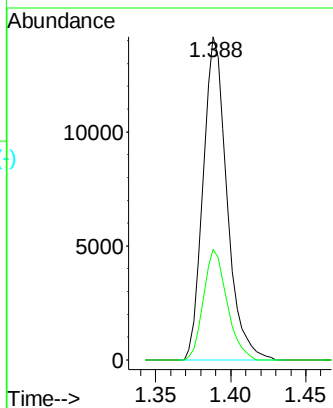
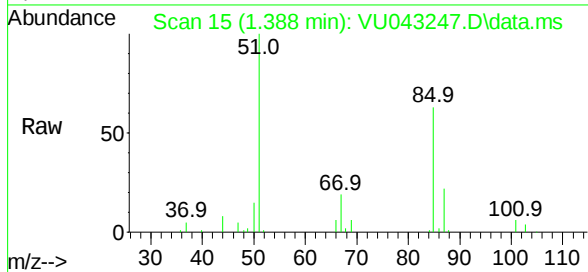




Dichlorodifluoromethane  
 Concen: 2.85 ug/L  
 RT: 1.388 min Scan# 15  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

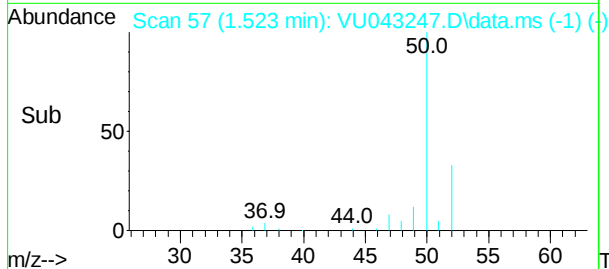
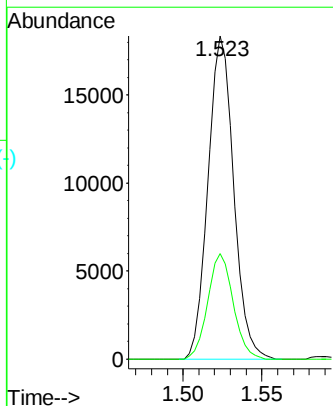
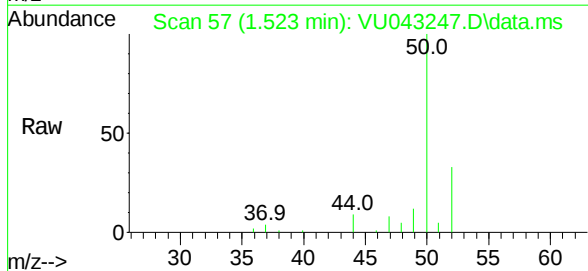
Instrument :  
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 ClientSampleId :

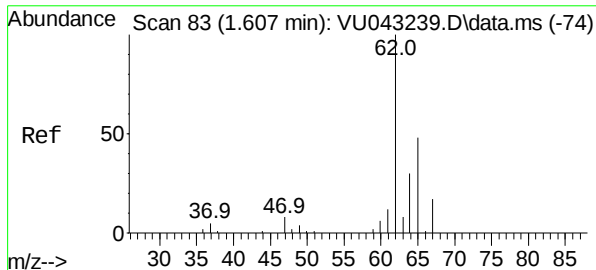
Tgt Ion: 85 Resp: 15623  
 Ion Ratio Lower Upper  
 85 100  
 87 33.8 26.3 39.5



Chloromethane  
 Concen: 3.86 ug/L  
 RT: 1.523 min Scan# 57  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

Tgt Ion: 50 Resp: 20796  
 Ion Ratio Lower Upper  
 50 100  
 52 32.7 23.6 43.8

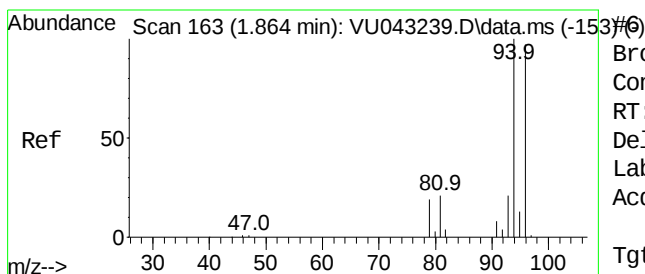
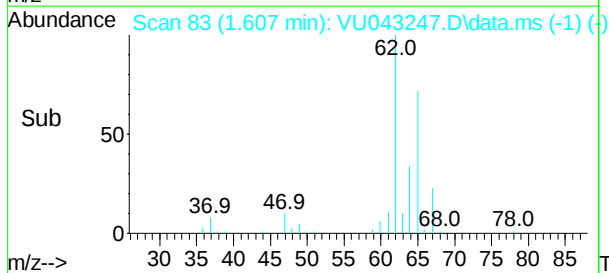
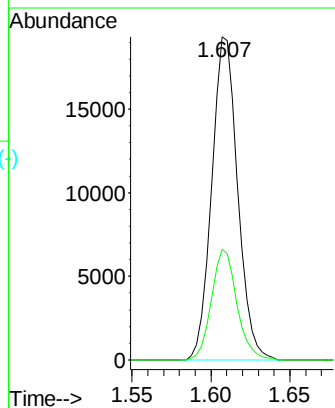
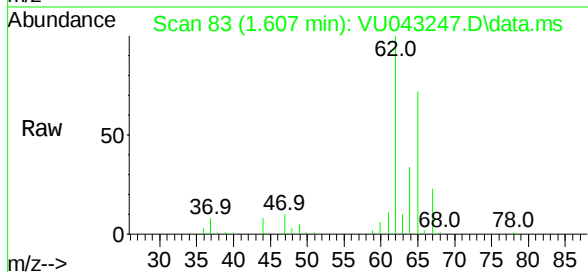




Vinyl chloride  
Concen: 3.95 ug/L  
RT: 1.607 min Scan# 83  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

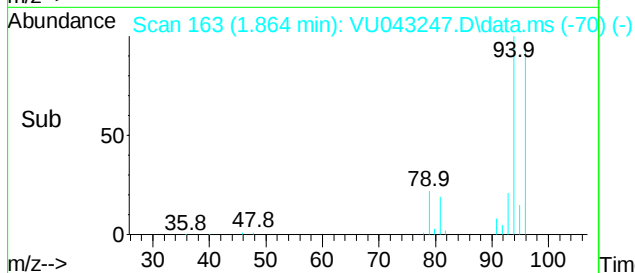
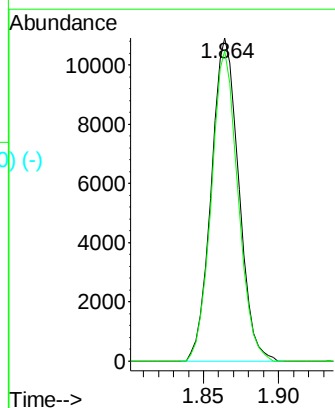
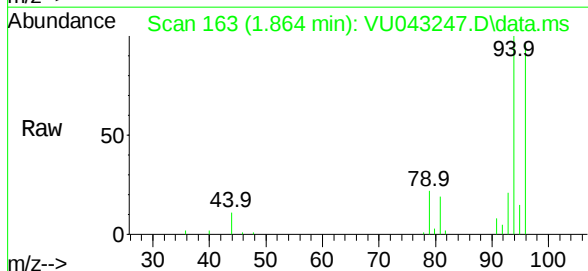
Instrument :  
MSVOA\_U  
ClientSampleId :

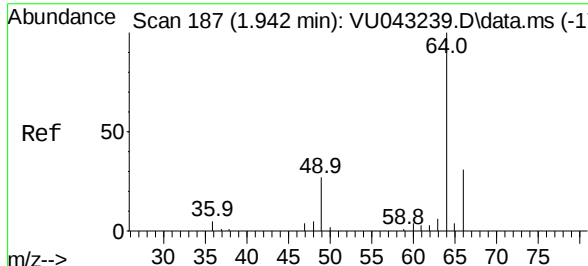
Tgt Ion: 62 Resp: 22159  
Ion Ratio Lower Upper  
62 100  
64 34.2 22.8 42.4



Bromomethane  
Concen: 4.15 ug/L  
RT: 1.864 min Scan# 163  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion: 94 Resp: 13895  
Ion Ratio Lower Upper  
94 100  
96 96.1 66.1 122.7

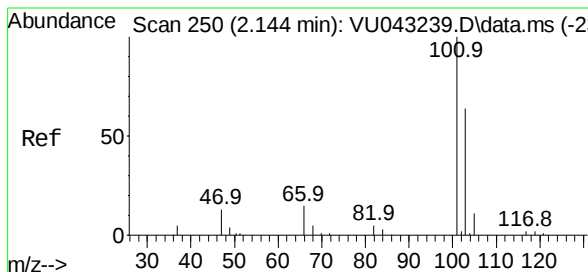
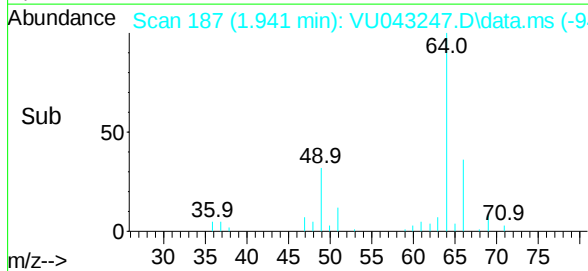
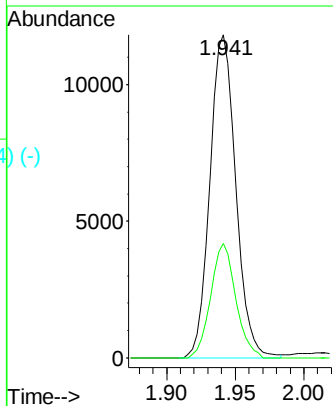
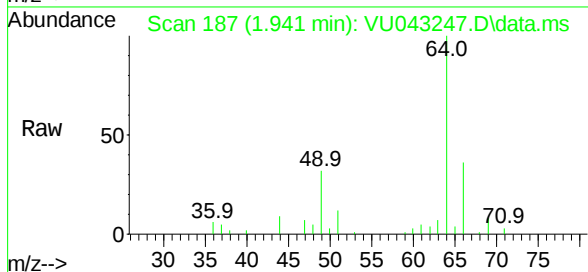




Chloroethane  
 Concen: 3.84 ug/L  
 RT: 1.941 min Scan# 187  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

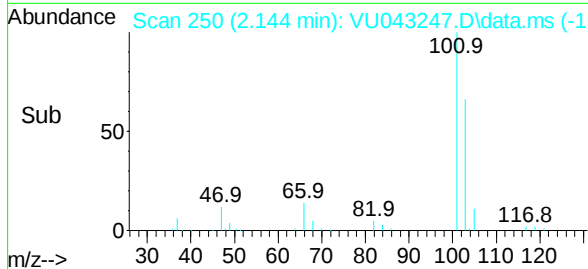
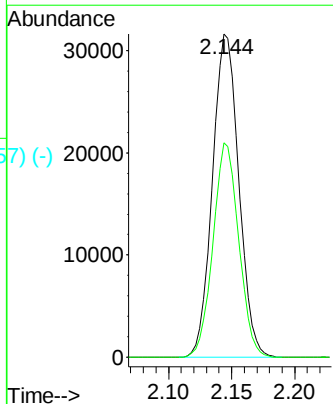
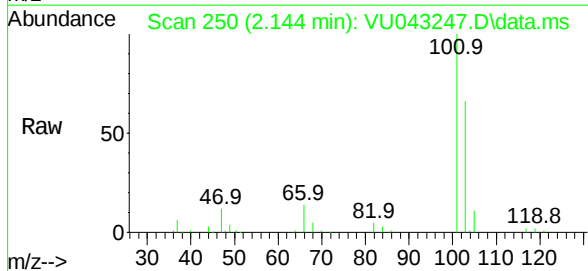
Instrument :  
 MSVOA\_U  
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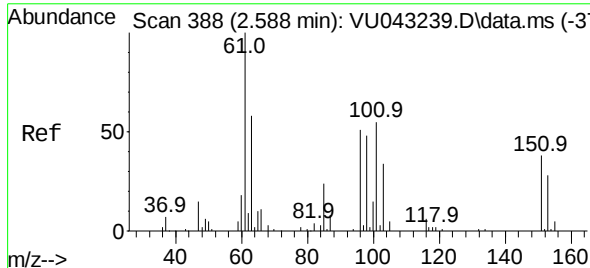
Tgt Ion: 64 Resp: 15531  
 Ion Ratio Lower Upper  
 64 100  
 66 35.5 22.4 41.6



Trichlorofluoromethane  
 Concen: 4.39 ug/L  
 RT: 2.144 min Scan# 250  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
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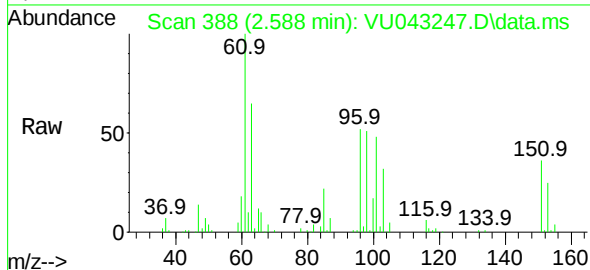
Tgt Ion:101 Resp: 45892  
 Ion Ratio Lower Upper  
 101 100  
 103 64.7 51.5 77.3



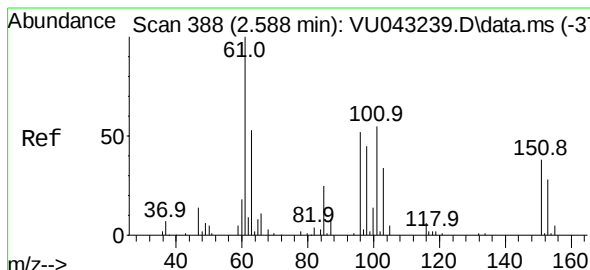
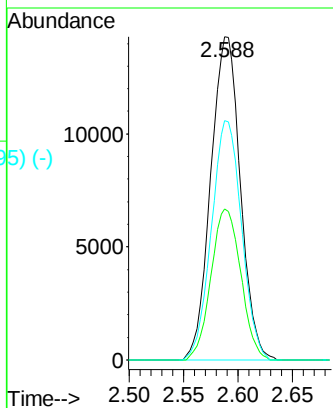
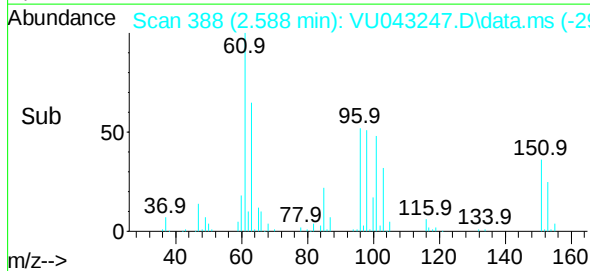


1,1,2-Trichloro-1,2,2-trifluoroethane  
 Concen: 4.78 ug/L  
 RT: 2.588 min Scan# 388  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

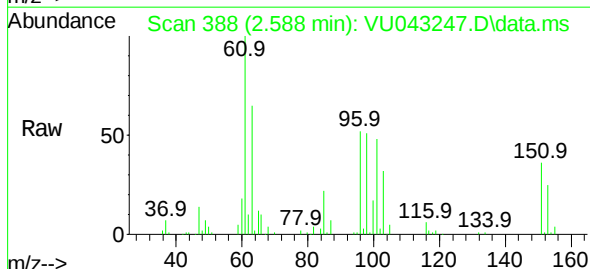
Instrument :  
 MSVOA\_U  
 ClientSampled :



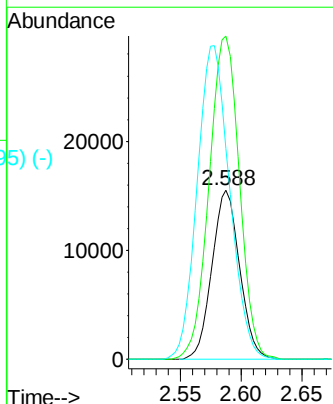
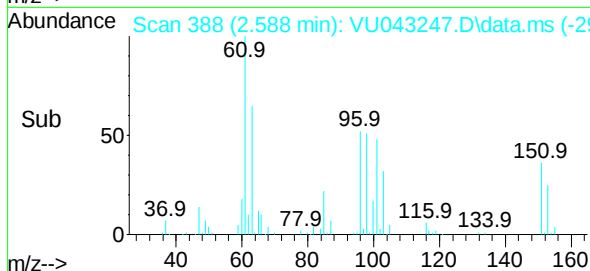
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 101     | 100   |       |       |
| 85      | 47.0  | 34.5  | 51.7  |
| 151     | 75.3  | 57.4  | 86.2  |

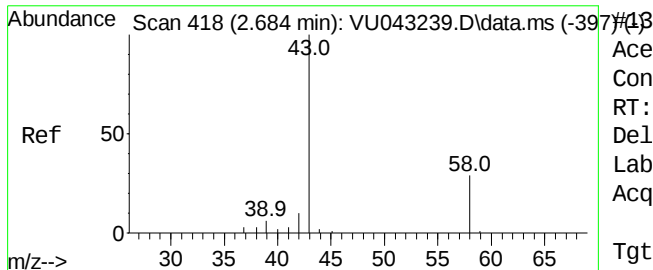


1,1-Dichloroethene  
 Concen: 5.14 ug/L  
 RT: 2.588 min Scan# 388  
 Delta R.T. -0.000 min  
 Lab File: VU043247.D  
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| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 191.0 | 115.1 | 213.7 |
| 63      | 124.4 | 84.1  | 156.1 |

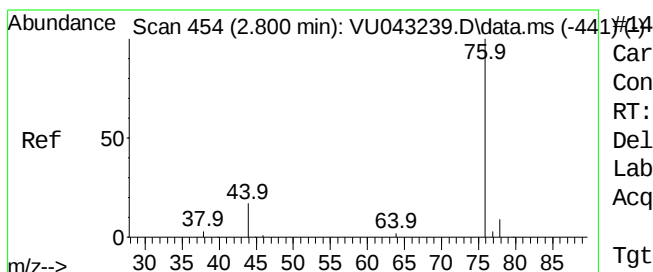
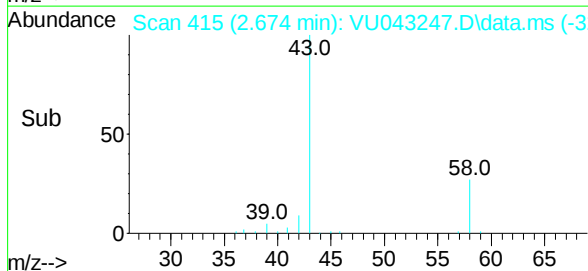
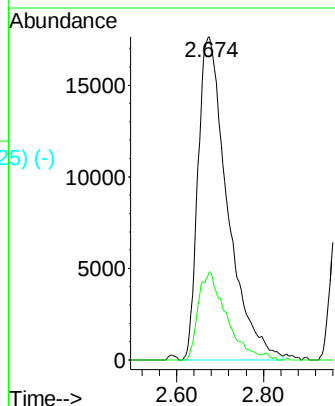
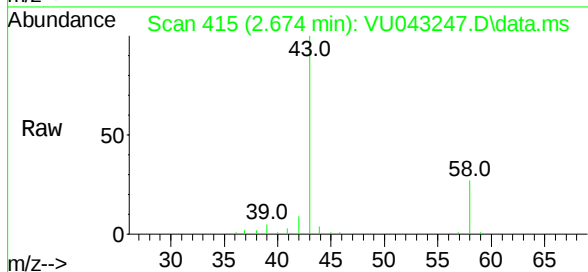




Acetone  
Concen: 59.49 ug/L  
RT: 2.674 min Scan# 415  
Delta R.T. -0.010 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

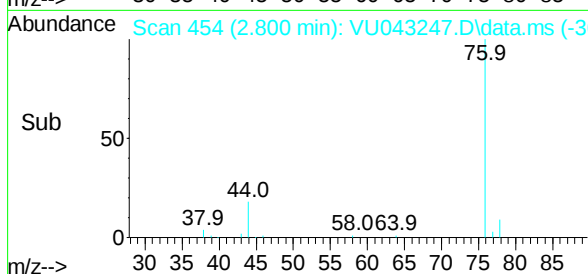
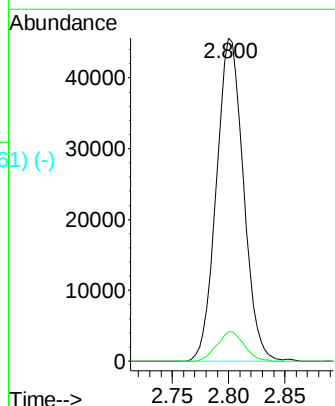
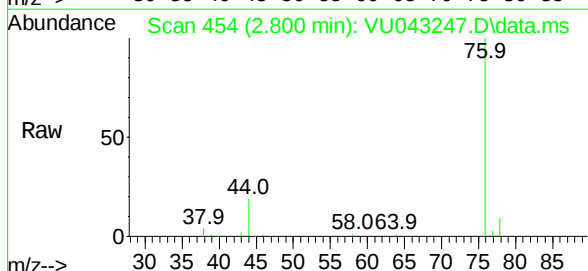
Instrument :  
MSVOA\_U  
ClientSampled :

Tgt Ion: 43 Resp: 83304  
Ion Ratio Lower Upper  
43 100  
58 25.8 0.0 25.0#

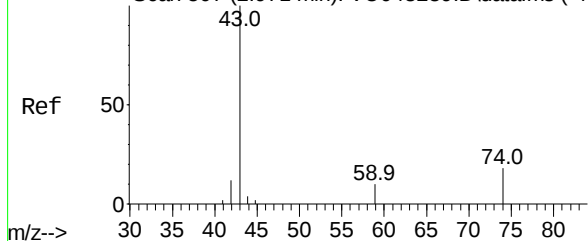


Carbon disulfide  
Concen: 6.30 ug/L  
RT: 2.800 min Scan# 454  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion: 76 Resp: 76238  
Ion Ratio Lower Upper  
76 100  
78 9.1 7.5 11.3



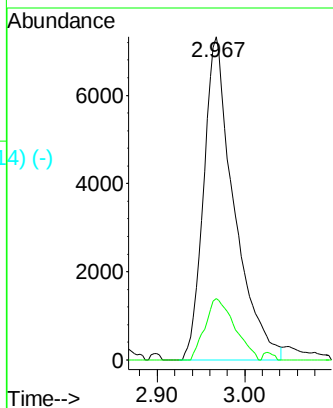
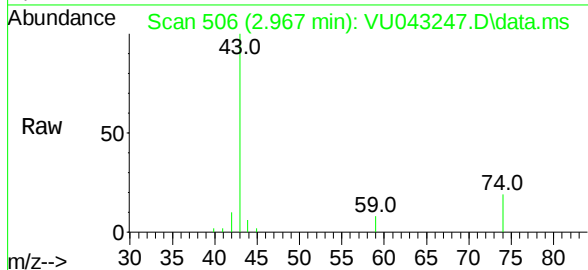
Abundance Scan 507 (2.971 min): VU043239.D\data.ms (-492) #15



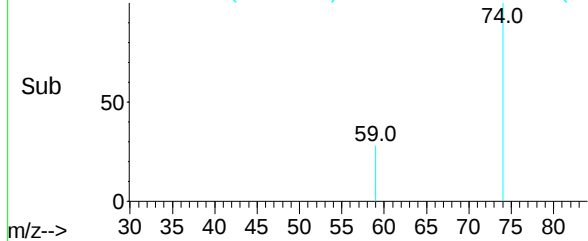
Methyl Acetate  
Concen: 6.66 ug/L  
RT: 2.967 min Scan# 506  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

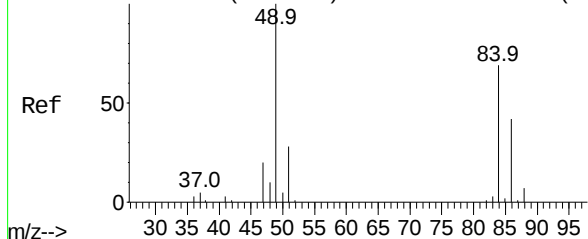
Tgt Ion: 43 Resp: 17542  
Ion Ratio Lower Upper  
43 100  
74 18.5 21.5 32.3#



Abundance Scan 506 (2.967 min): VU043247.D\data.ms (-414) (-)

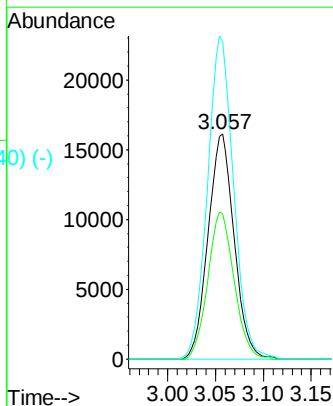
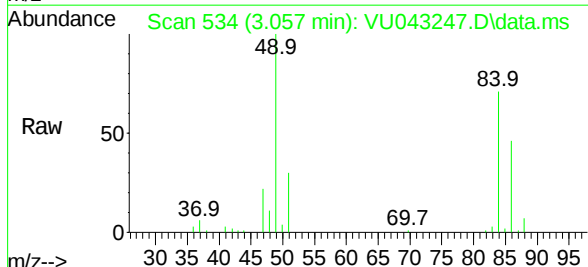


Abundance Scan 533 (3.054 min): VU043239.D\data.ms (-520) #16

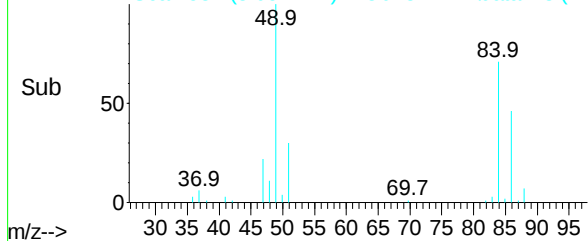


Methylene chloride  
Concen: 4.98 ug/L  
RT: 3.057 min Scan# 534  
Delta R.T. 0.003 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion: 84 Resp: 30607  
Ion Ratio Lower Upper  
84 100  
86 64.4 44.9 83.5  
49 141.0 79.0 146.8



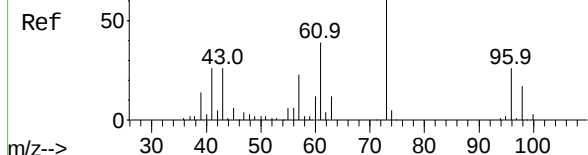
Abundance Scan 534 (3.057 min): VU043247.D\data.ms (-440) (-)



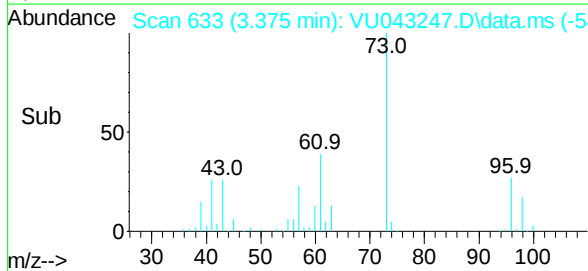
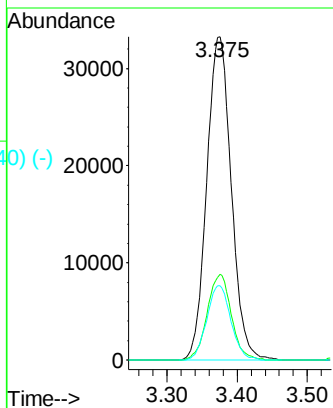
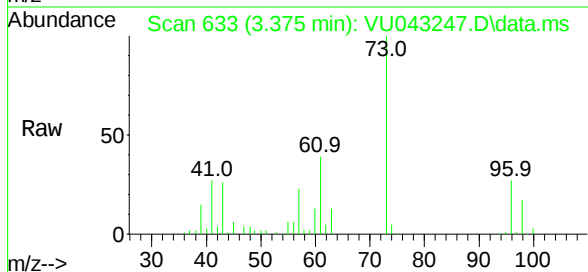
Abundance Scan 633 (3.376 min): VU043239.D\data.ms (-615) #17

Methyl tert-butyl Ether  
Concen: 5.20 ug/L  
RT: 3.375 min Scan# 633  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

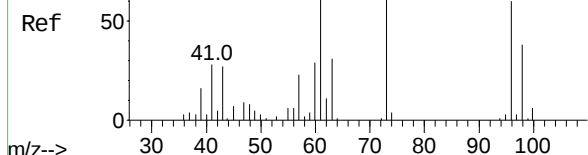


|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 73    | Resp: | 80769 |
| Ion      | Ratio | Lower | Upper |
| 73       | 100   |       |       |
| 43       | 26.0  | 15.0  | 22.4# |
| 57       | 22.6  | 17.3  | 25.9  |

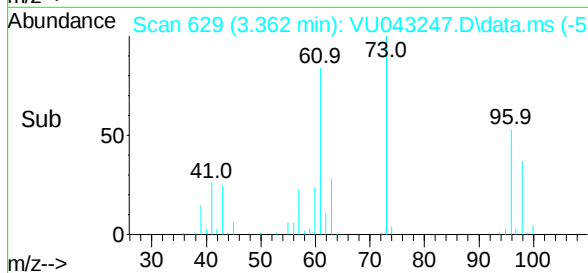
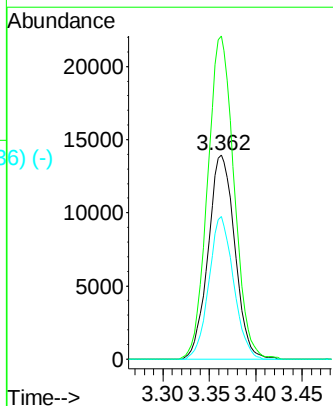
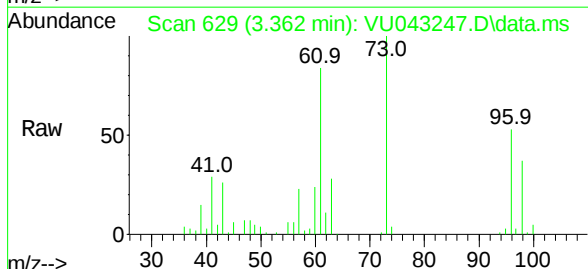


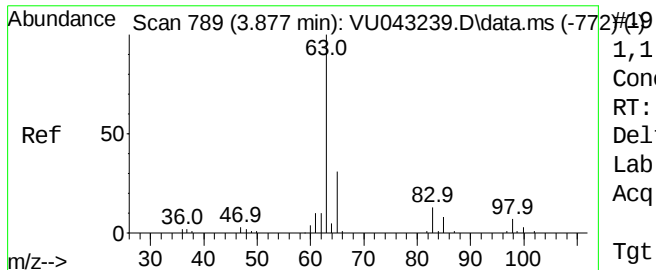
Abundance Scan 629 (3.363 min): VU043239.D\data.ms (-614) #18

trans-1,2-Dichloroethene  
Concen: 5.49 ug/L  
RT: 3.362 min Scan# 629  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 27785 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 158.2 | 96.6  | 179.4 |
| 98       | 69.7  | 44.7  | 82.9  |

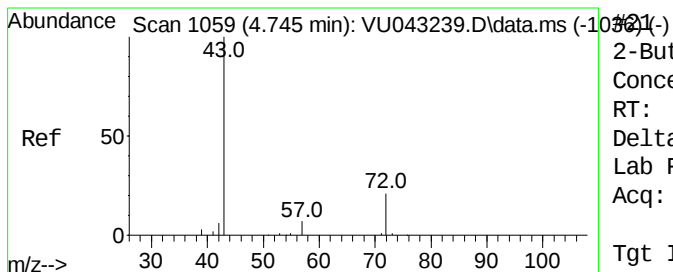
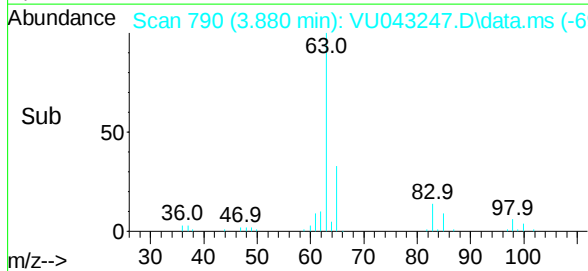
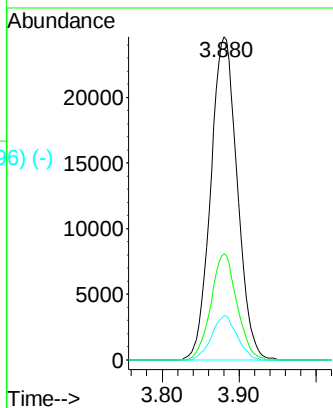
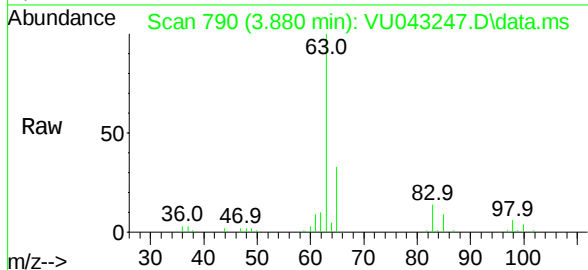




1,1-Dichloroethane  
 Concen: 5.34 ug/L  
 RT: 3.880 min Scan# 790  
 Delta R.T. 0.003 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

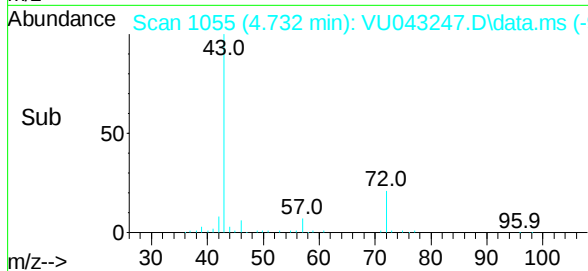
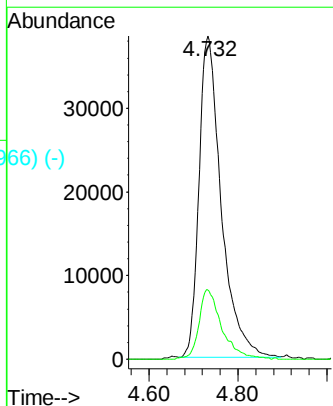
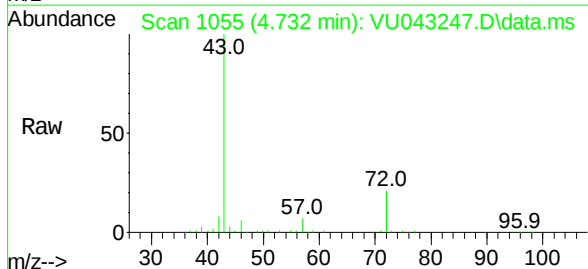
Instrument :  
 MSVOA\_U  
 ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 63    | Resp: | 58903 |
| Ion      | Ratio | Lower | Upper |
| 63       | 100   |       |       |
| 65       | 32.8  | 23.2  | 43.0  |
| 83       | 13.7  | 9.9   | 18.3  |

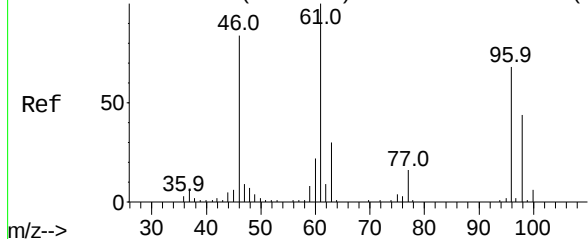


2-Butanone  
 Concen: 57.90 ug/L  
 RT: 4.732 min Scan# 1055  
 Delta R.T. -0.013 min  
 Lab File: VU043247.D  
 Acq: 21 Apr 2021 13:53

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 133808 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 72       | 22.2  | 15.8  | 47.3   |



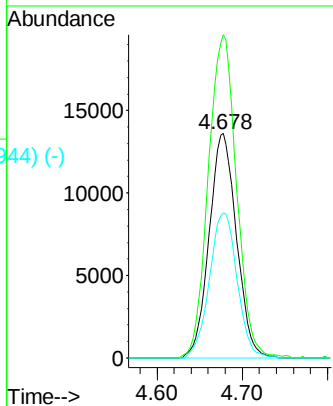
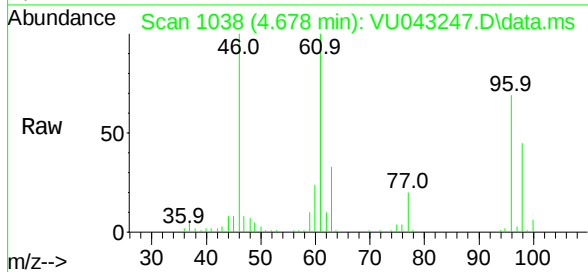
Abundance Scan 1037 (4.675 min): VU043239.D\data.ms (-1022)



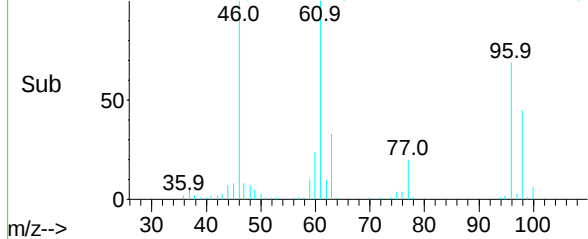
cis-1,2-Dichloroethene  
Concen: 5.05 ug/L  
RT: 4.678 min Scan# 1038  
Delta R.T. 0.003 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampleId :

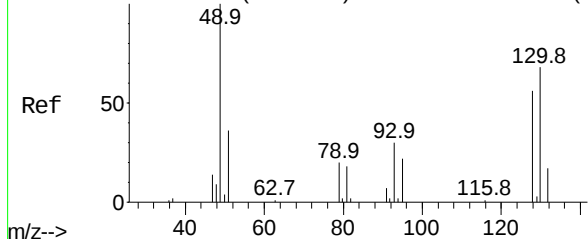
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 30271 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 144.0 | 87.4  | 162.4 |
| 98       | 64.6  | 47.7  | 88.5  |



Abundance Scan 1038 (4.678 min): VU043247.D\data.ms (-944) (-)

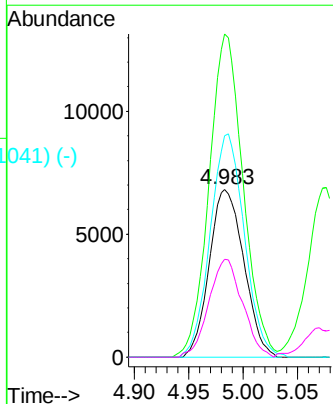
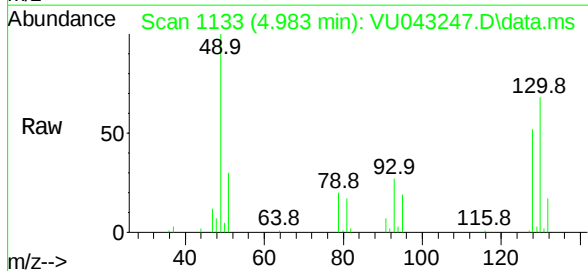


Abundance Scan 1134 (4.987 min): VU043239.D\data.ms (-1120)

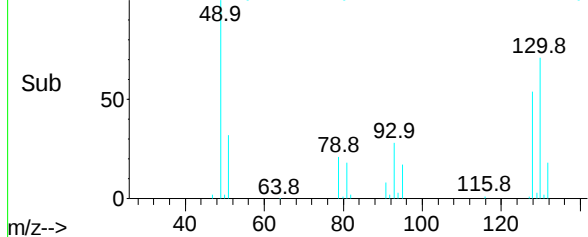


Bromochloromethane  
Concen: 5.50 ug/L  
RT: 4.983 min Scan# 1133  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 15040  |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 49       | 192.6 | 96.4  | 179.0# |
| 130      | 131.8 | 91.2  | 169.4  |
| 51       | 58.4  | 35.0  | 52.6#  |



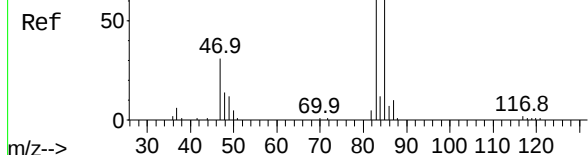
Abundance Scan 1133 (4.983 min): VU043247.D\data.ms (-1041) (-)



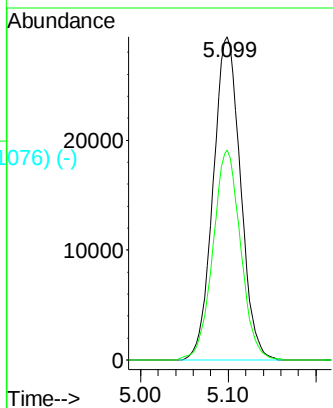
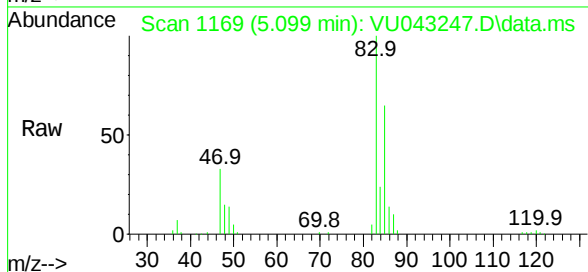
Abundance Scan 1169 (5.099 min): VU043239.D\data.ms (-11525-)

Chloroform  
Concen: 5.40 ug/L  
RT: 5.099 min Scan# 1169  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

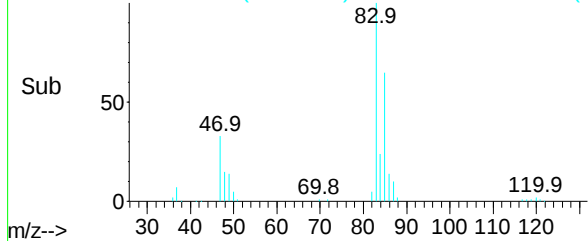
Instrument :  
MSVOA\_U  
ClientSampled :



Tgt Ion: 83 Resp: 63509  
Ion Ratio Lower Upper  
83 100  
85 64.9 45.6 84.8



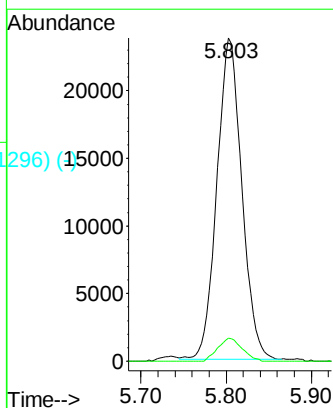
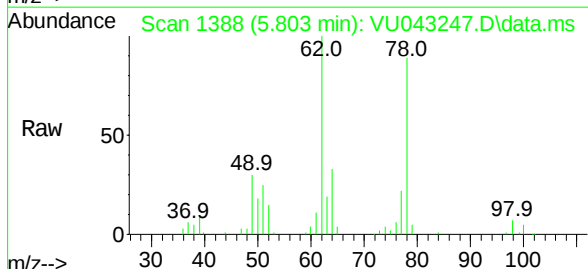
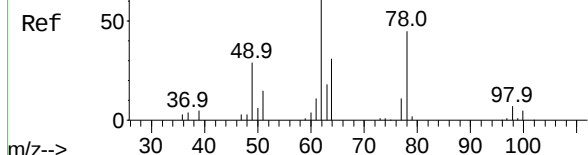
Abundance Scan 1169 (5.099 min): VU043247.D\data.ms (-1076-)



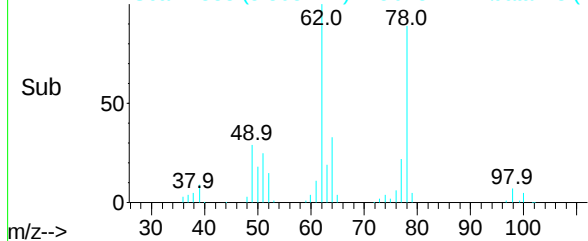
Abundance Scan 1389 (5.806 min): VU043239.D\data.ms (-13727-)

1,2-Dichloroethane  
Concen: 5.57 ug/L  
RT: 5.803 min Scan# 1388  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

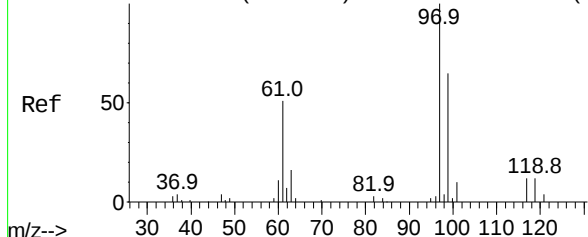
Tgt Ion: 62 Resp: 48034  
Ion Ratio Lower Upper  
62 100  
98 7.0 7.5 11.3#



Abundance Scan 1388 (5.803 min): VU043247.D\data.ms (-12961)



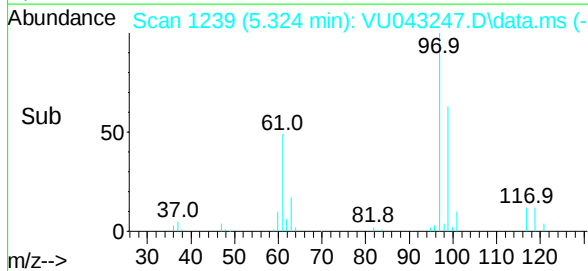
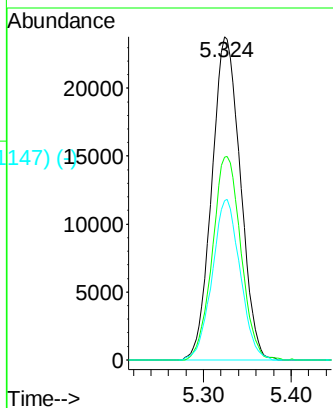
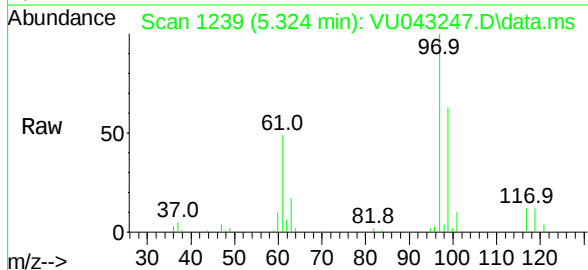
Abundance Scan 1240 (5.327 min): VU043239.D\data.ms (-1229-)



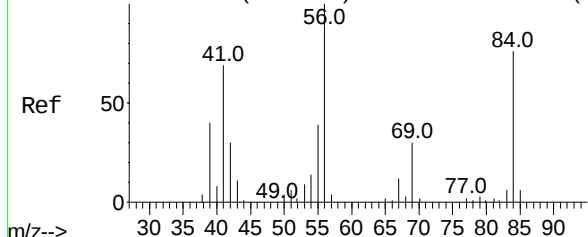
1,1,1-Trichloroethane  
Concen: 5.14 ug/L  
RT: 5.324 min Scan# 1239  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 53646 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 99       | 62.9  | 50.3  | 75.5  |
| 61       | 48.7  | 32.7  | 49.1  |

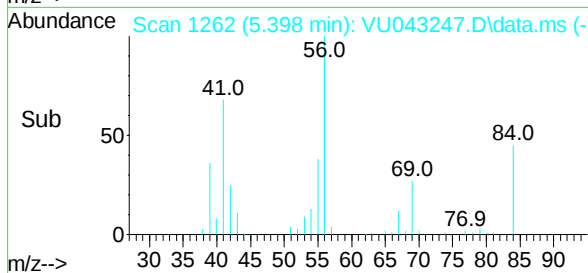
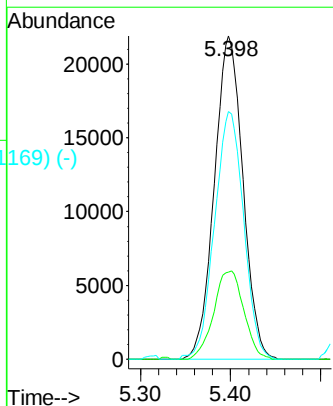
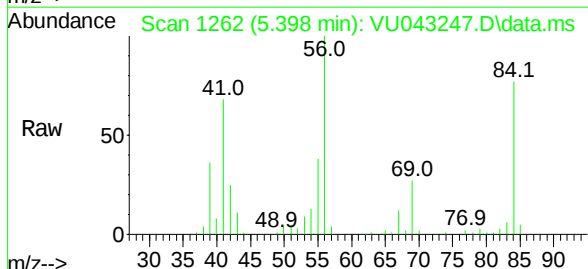


Abundance Scan 1262 (5.398 min): VU043239.D\data.ms (-1249-)



Cyclohexane  
Concen: 5.39 ug/L  
RT: 5.398 min Scan# 1262  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

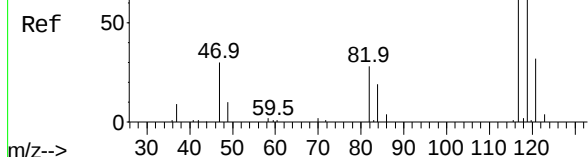
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 56    | Resp: | 48263 |
| Ion      | Ratio | Lower | Upper |
| 56       | 100   |       |       |
| 69       | 28.7  | 25.2  | 37.8  |
| 84       | 78.1  | 76.2  | 114.4 |



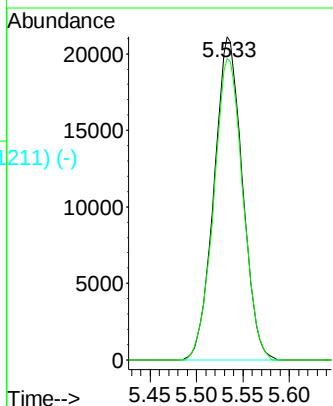
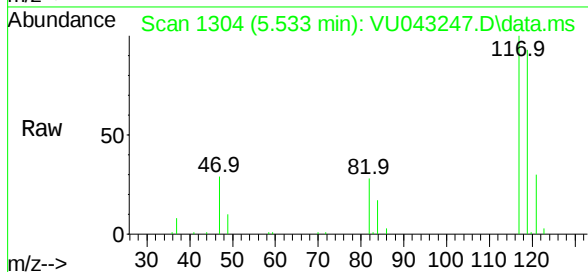
Abundance Scan 1304 (5.533 min): VU043239.D\data.ms (-1289) (-)

Carbon tetrachloride  
Concen: 5.14 ug/L  
RT: 5.533 min Scan# 1304  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

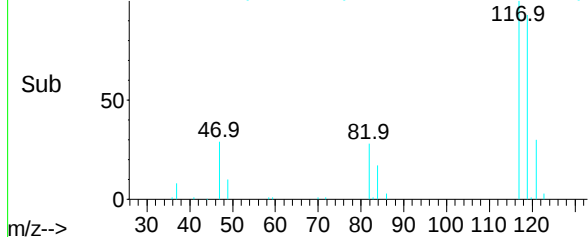
Instrument :  
MSVOA\_U  
ClientSampled :



Tgt Ion:117 Resp: 44779  
Ion Ratio Lower Upper  
117 100  
119 95.7 76.2 114.4



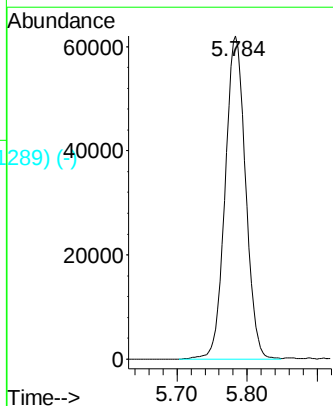
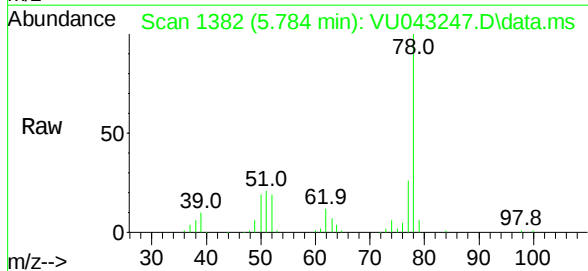
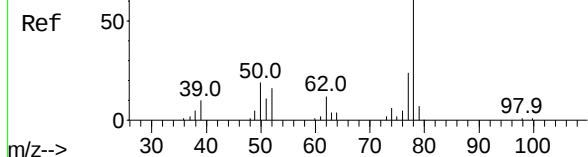
Abundance Scan 1304 (5.533 min): VU043247.D\data.ms (-1211) (-)



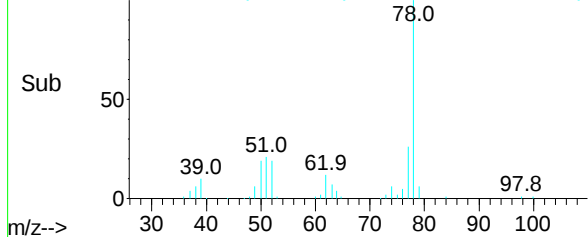
Abundance Scan 1382 (5.784 min): VU043239.D\data.ms (-1359) (-)

Benzene  
Concen: 5.55 ug/L  
RT: 5.784 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion: 78 Resp: 125647



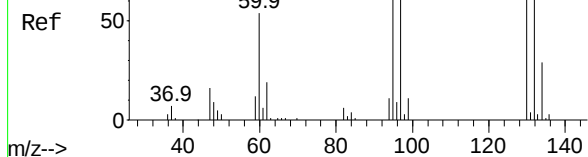
Abundance Scan 1382 (5.784 min): VU043247.D\data.ms (-1289) (-)



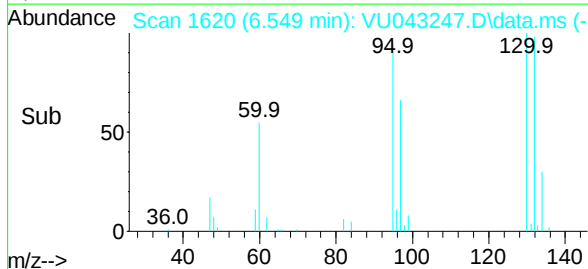
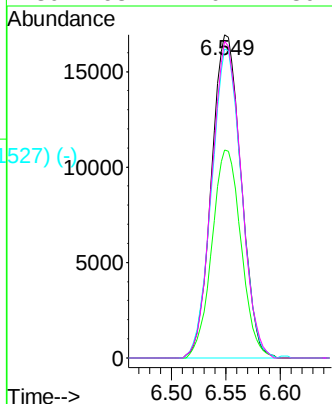
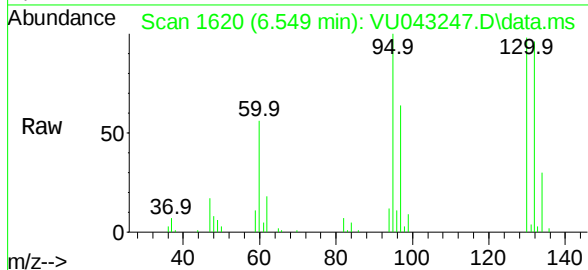
Abundance Scan 1620 (6.549 min): VU043239.D\data.ms (-16074)

Trichloroethene  
Concen: 5.10 ug/L  
RT: 6.549 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :



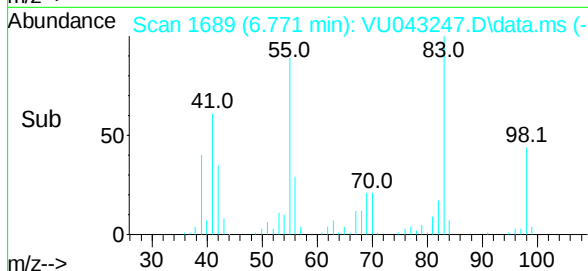
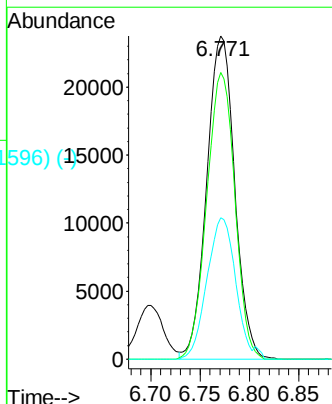
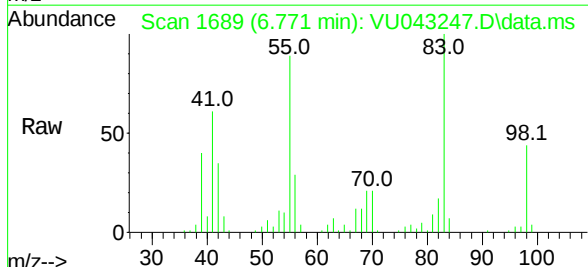
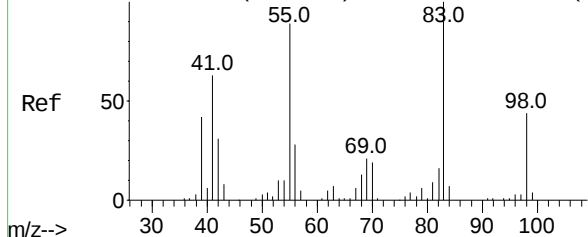
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 95    | Resp: | 31819 |
| Ion      | Ratio | Lower | Upper |
| 95       | 100   |       |       |
| 97       | 64.3  | 45.8  | 85.2  |
| 132      | 95.7  | 68.7  | 127.7 |
| 130      | 98.1  | 70.1  | 130.3 |



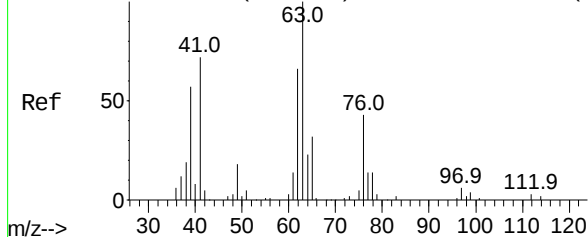
Abundance Scan 1689 (6.771 min): VU043239.D\data.ms (-16735)

Methylcyclohexane  
Concen: 5.44 ug/L  
RT: 6.771 min Scan# 1689  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 46927 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 89.2  | 59.5  | 89.3  |
| 98       | 45.2  | 37.9  | 56.9  |



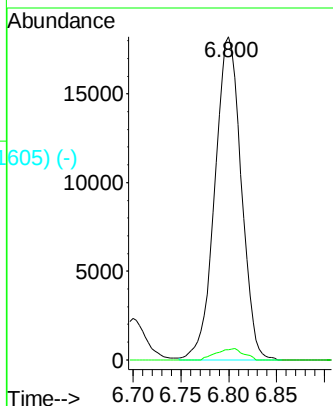
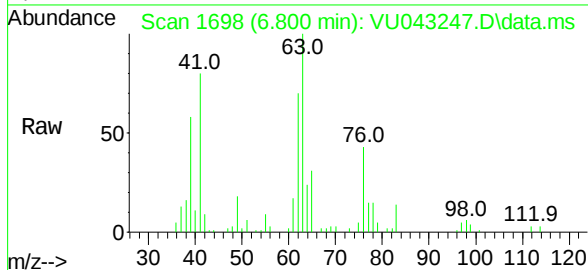
Abundance Scan 1698 (6.800 min): VU043239.D\data.ms (-1607-)



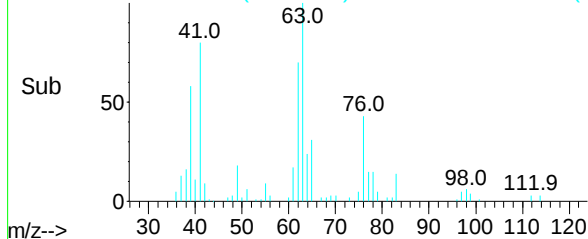
1,2-Dichloropropane  
Concen: 5.49 ug/L  
RT: 6.800 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

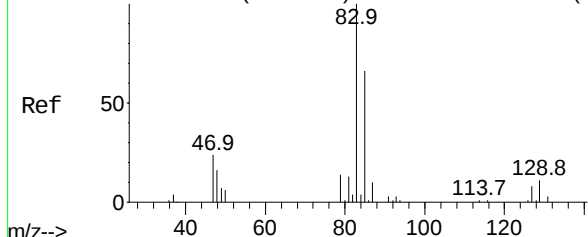
Tgt Ion: 63 Resp: 35001  
Ion Ratio Lower Upper  
63 100  
112 3.6 3.5 5.3



Abundance Scan 1698 (6.800 min): VU043247.D\data.ms (-1605-)

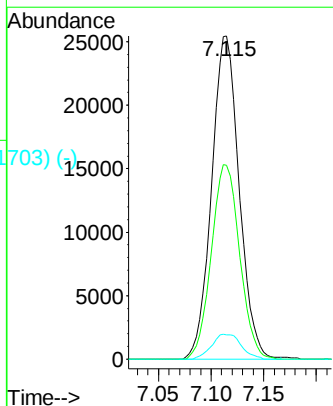
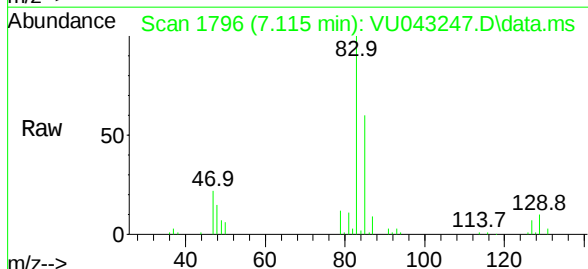


Abundance Scan 1796 (7.115 min): VU043239.D\data.ms (-1728-)

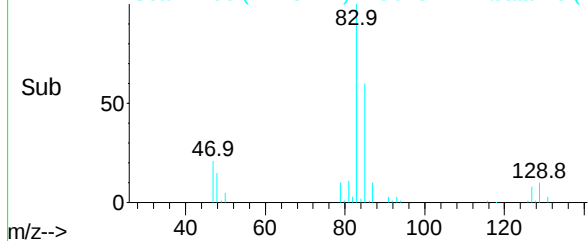


Bromodichloromethane  
Concen: 5.41 ug/L  
RT: 7.115 min Scan# 1796  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

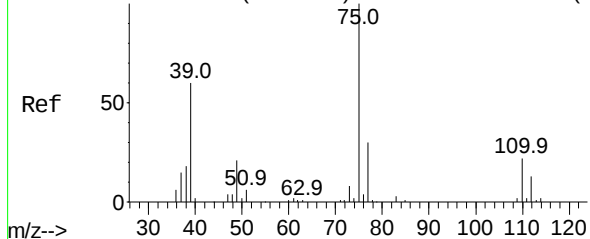
Tgt Ion: 83 Resp: 46262  
Ion Ratio Lower Upper  
83 100  
85 60.0 44.6 82.8  
127 7.5 7.4 11.2



Abundance Scan 1796 (7.115 min): VU043247.D\data.ms (-1703-)



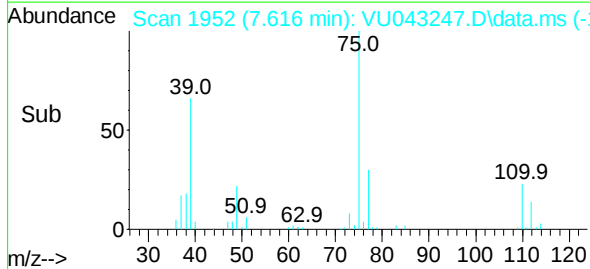
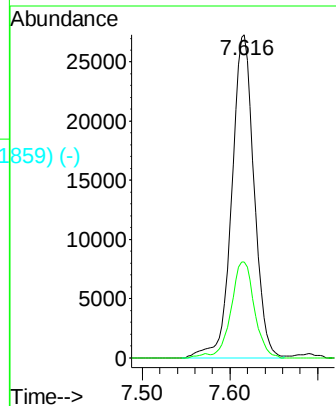
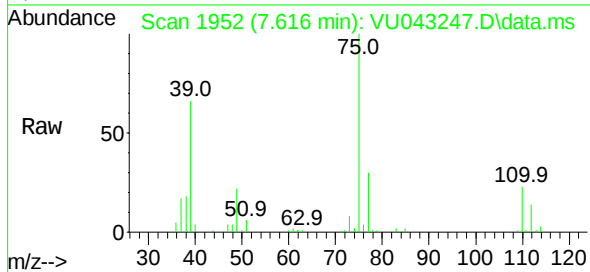
Abundance Scan 1952 (7.617 min): VU043239.D\data.ms (-1939)



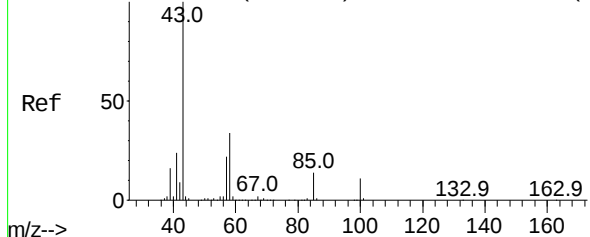
cis-1,3-Dichloropropene  
Concen: 5.16 ug/L  
RT: 7.616 min Scan# 1952  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

Tgt Ion: 75 Resp: 48035  
Ion Ratio Lower Upper  
75 100  
77 29.7 21.8 40.6

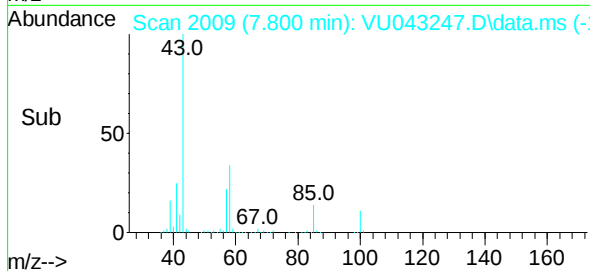
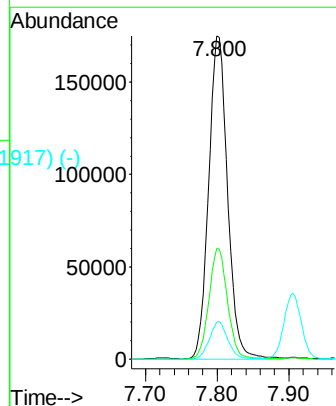
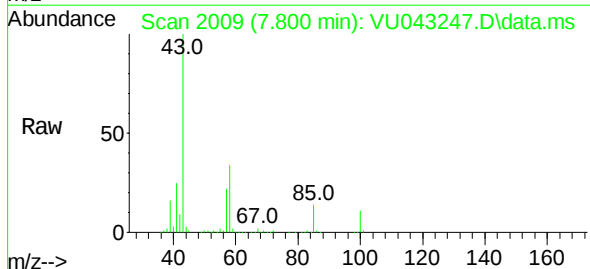


Abundance Scan 2010 (7.803 min): VU043239.D\data.ms (-1939)

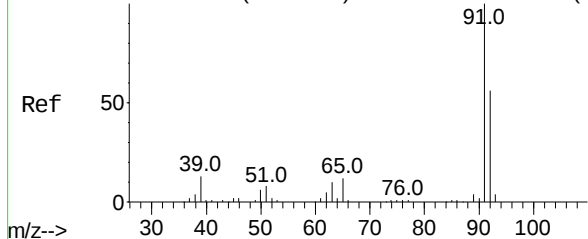


4-Methyl-2-pentanone  
Concen: 55.97 ug/L  
RT: 7.800 min Scan# 2009  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion: 43 Resp: 318998  
Ion Ratio Lower Upper  
43 100  
58 33.8 35.8 53.6#  
100 11.3 15.1 22.7#



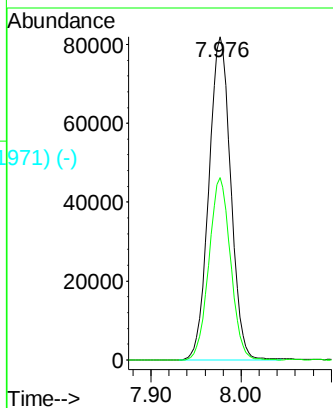
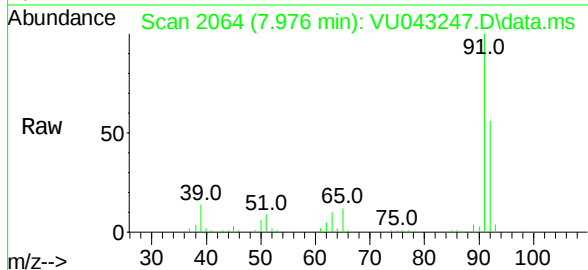
Abundance Scan 2064 (7.977 min): VU043239.D\data.ms (-20502-)



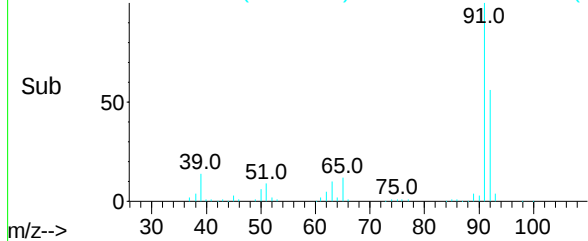
Toluene  
Concen: 5.48 ug/L  
RT: 7.976 min Scan# 2064  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

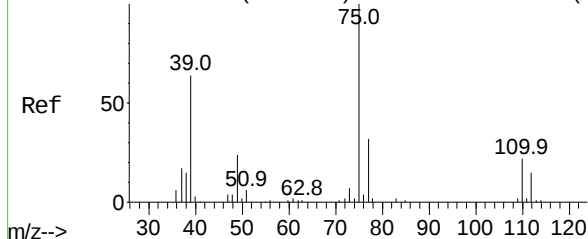
Tgt Ion: 91 Resp: 138663  
Ion Ratio Lower Upper  
91 100  
92 56.5 40.9 76.0



Abundance Scan 2064 (7.976 min): VU043247.D\data.ms (-1971-)

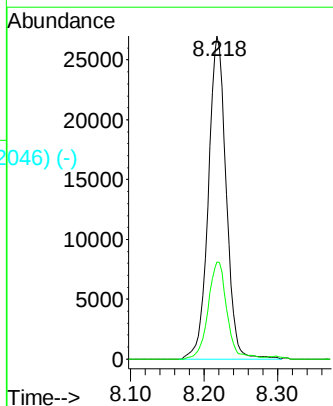
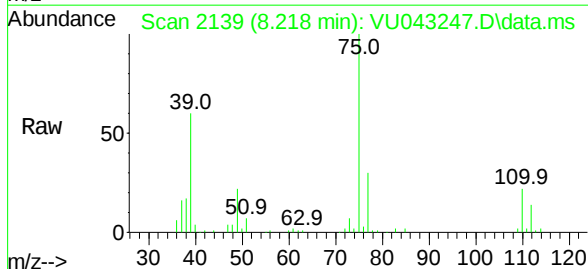


Abundance Scan 2139 (8.218 min): VU043239.D\data.ms (-21294-)

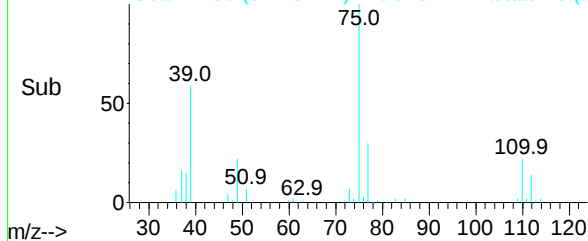


trans-1,3-Dichloropropene  
Concen: 5.20 ug/L  
RT: 8.218 min Scan# 2139  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

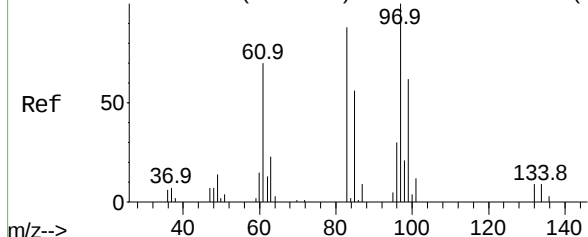
Tgt Ion: 75 Resp: 45572  
Ion Ratio Lower Upper  
75 100  
77 30.1 23.4 43.4



Abundance Scan 2139 (8.218 min): VU043247.D\data.ms (-2046-)



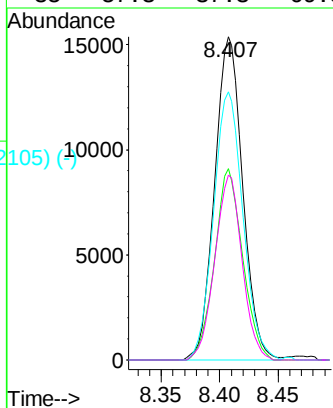
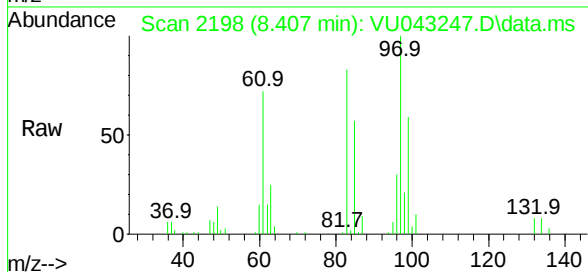
Abundance Scan 2198 (8.408 min): VU043239.D\data.ms (-2105) (-)



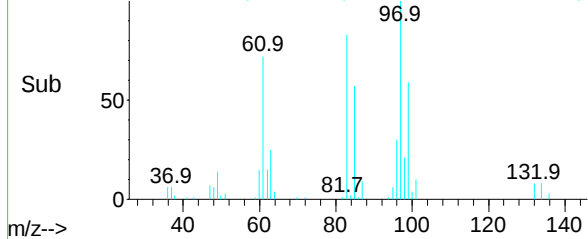
1,1,2-Trichloroethane  
Concen: 5.39 ug/L  
RT: 8.407 min Scan# 2198  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

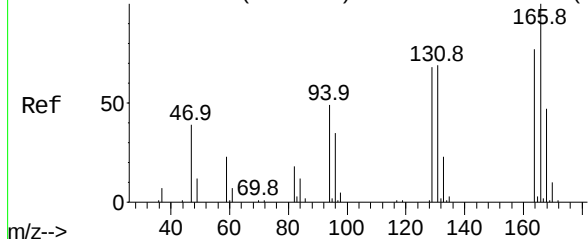
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 25672 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 99       | 59.2  | 44.2  | 82.0  |
| 83       | 82.9  | 60.1  | 111.7 |
| 85       | 57.3  | 37.3  | 69.3  |



Abundance Scan 2198 (8.407 min): VU043247.D\data.ms (-2105) (-)

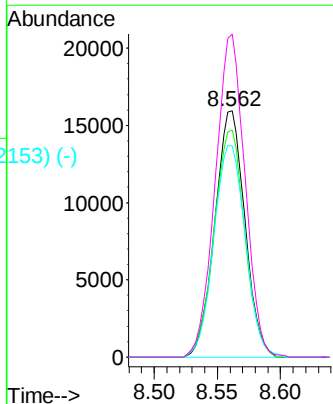
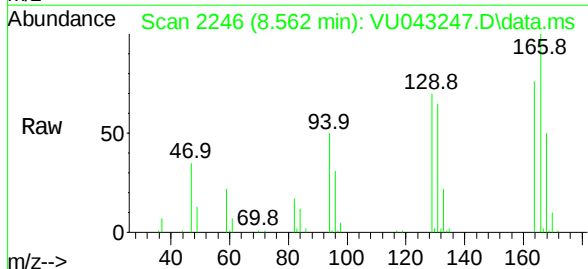


Abundance Scan 2246 (8.562 min): VU043239.D\data.ms (-2234) (-)

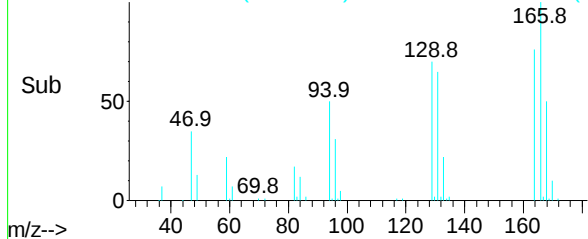


Tetrachloroethene  
Concen: 5.33 ug/L  
RT: 8.562 min Scan# 2246  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

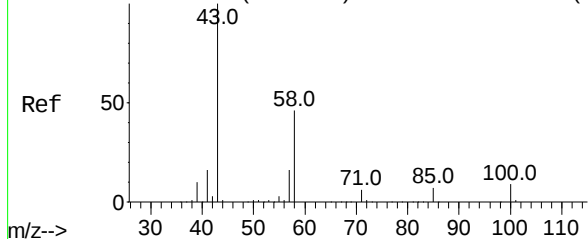
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 164   | Resp: | 26344 |
| Ion      | Ratio | Lower | Upper |
| 164      | 100   |       |       |
| 129      | 92.2  | 66.6  | 123.8 |
| 131      | 85.6  | 65.9  | 122.3 |
| 166      | 131.1 | 93.7  | 173.9 |



Abundance Scan 2246 (8.562 min): VU043247.D\data.ms (-2153) (-)



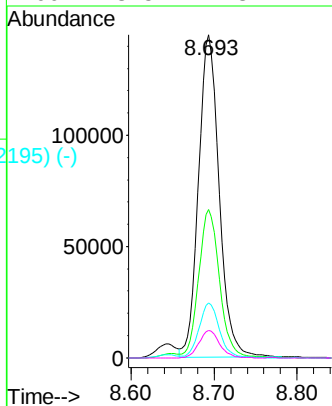
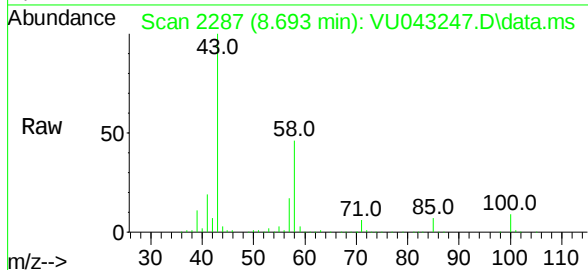
Abundance Scan 2288 (8.697 min): VU043239.D\data.ms (-2276) (-)



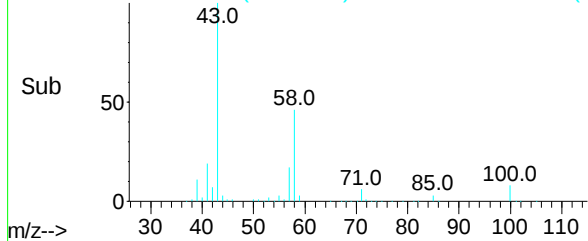
2-Hexanone  
Concen: 59.45 ug/L  
RT: 8.693 min Scan# 2287  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

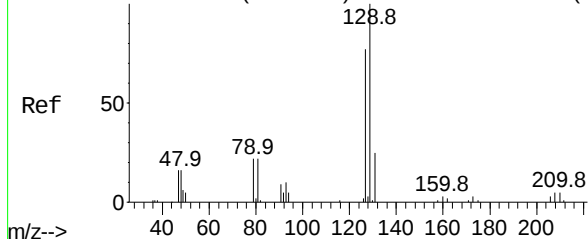
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 249340 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 46.3  | 50.0  | 75.0#  |
| 57       | 16.9  | 17.4  | 26.0#  |
| 100      | 8.5   | 11.8  | 17.8#  |



Abundance Scan 2287 (8.693 min): VU043247.D\data.ms (-2195) (-)

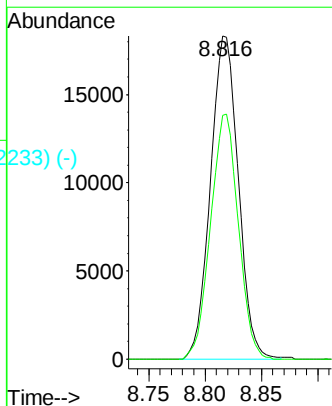
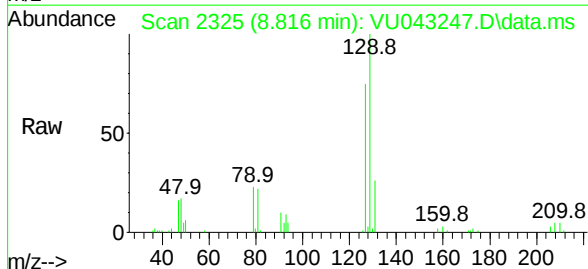


Abundance Scan 2326 (8.819 min): VU043239.D\data.ms (-2319) (-)

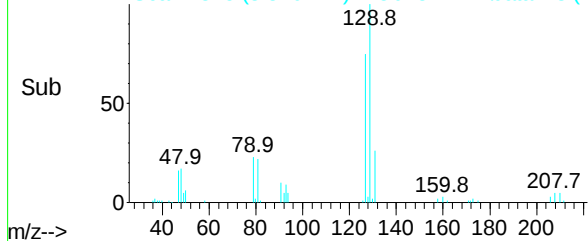


Dibromochloromethane  
Concen: 5.25 ug/L  
RT: 8.816 min Scan# 2325  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

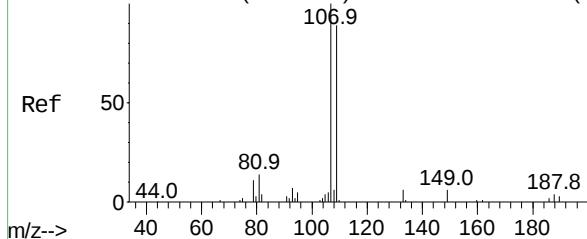
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 129   | Resp: | 31540 |
| Ion      | Ratio | Lower | Upper |
| 129      | 100   |       |       |
| 127      | 75.5  | 56.6  | 105.2 |



Abundance Scan 2325 (8.816 min): VU043247.D\data.ms (-2233) (-)



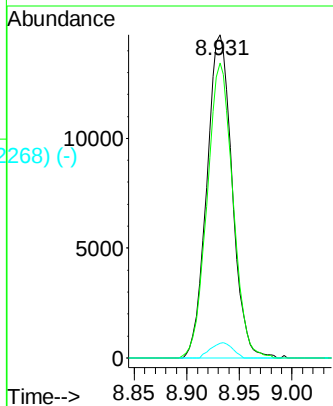
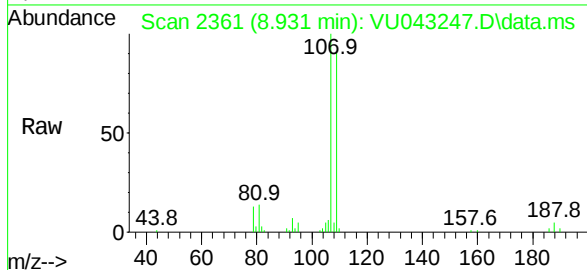
Abundance Scan 2361 (8.932 min): VU043239.D\data.ms (-23450-)



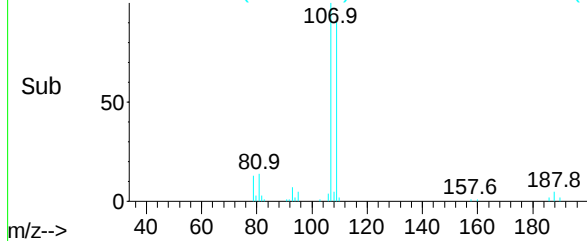
1,2-Dibromoethane  
Concen: 5.19 ug/L  
RT: 8.931 min Scan# 2361  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

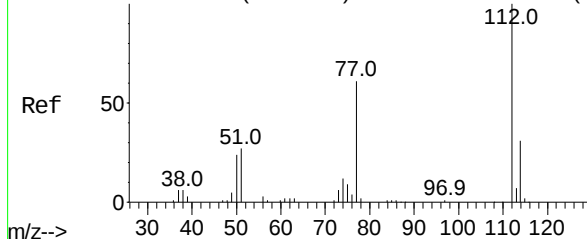
|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 107   | Resp: | 24582 |
| Ion Ratio | Lower | Upper |       |
| 107       | 100   |       |       |
| 109       | 91.4  | 65.4  | 121.4 |
| 188       | 4.5   | 2.5   | 3.7#  |



Abundance Scan 2361 (8.931 min): VU043247.D\data.ms (-2268-)

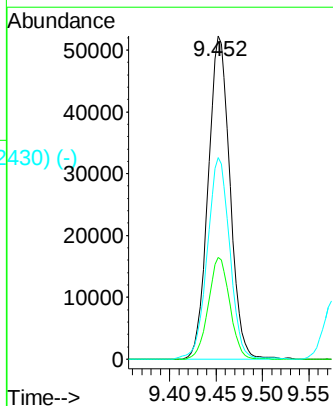
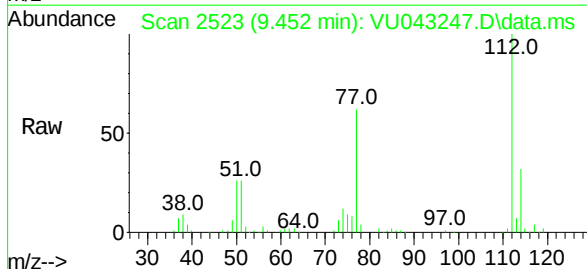


Abundance Scan 2523 (9.453 min): VU043239.D\data.ms (-25151-)

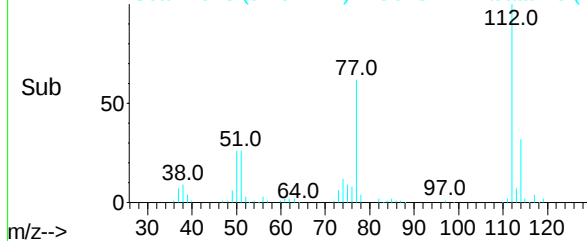


Chlorobenzene  
Concen: 5.28 ug/L  
RT: 9.452 min Scan# 2523  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 112   | Resp: | 85073 |
| Ion Ratio | Lower | Upper |       |
| 112       | 100   |       |       |
| 114       | 31.6  | 21.9  | 40.7  |
| 77        | 62.4  | 45.1  | 67.7  |



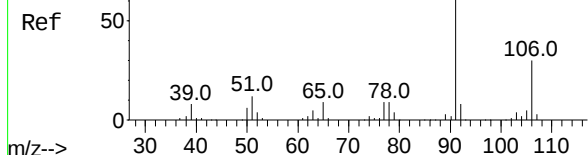
Abundance Scan 2523 (9.452 min): VU043247.D\data.ms (-2430-)



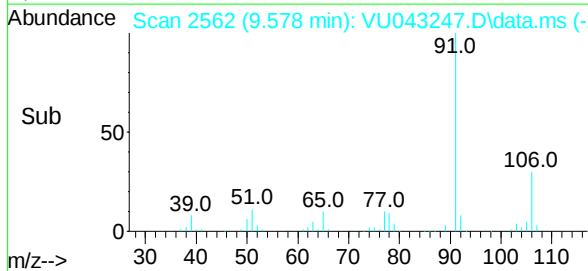
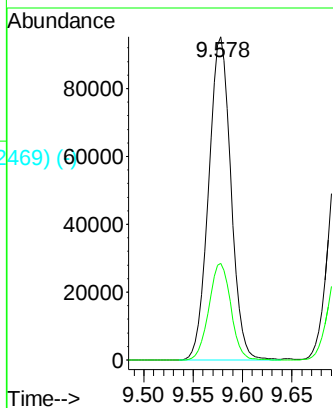
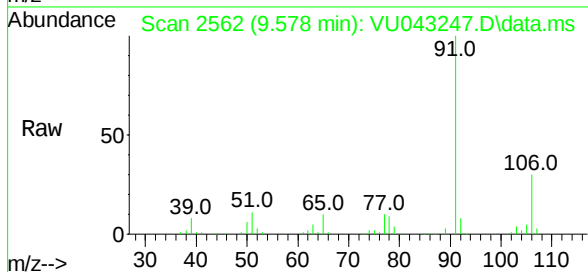
Abundance Scan 2562 (9.578 min): VU043239.D\data.ms (-25452-)

Ethylbenzene  
Concen: 5.16 ug/L  
RT: 9.578 min Scan# 2562  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :



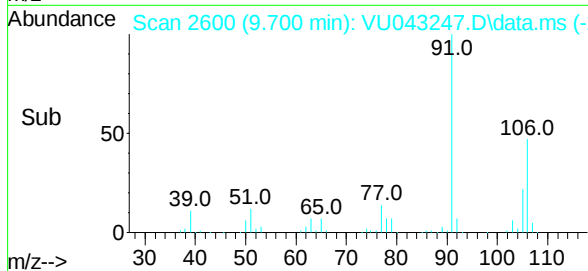
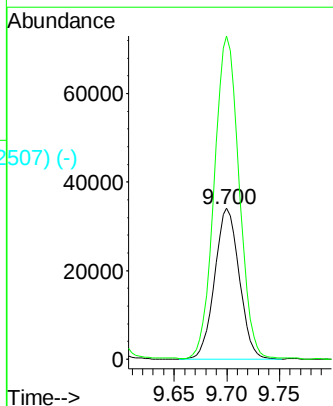
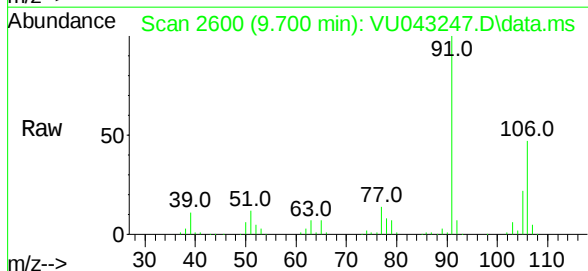
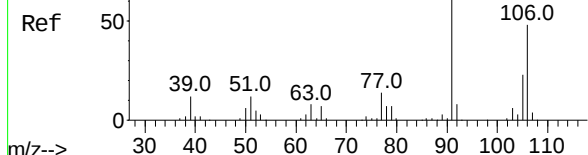
Tgt Ion: 91 Resp: 149365  
Ion Ratio Lower Upper  
91 100  
106 29.9 22.0 40.8



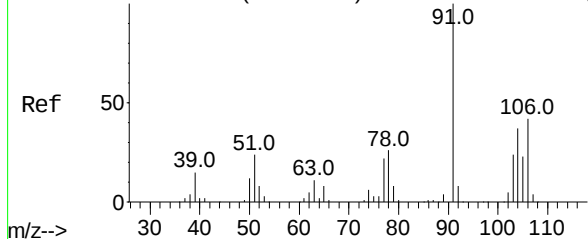
Abundance Scan 2600 (9.700 min): VU043239.D\data.ms (-25453-)

m,p-Xylene  
Concen: 5.22 ug/L  
RT: 9.700 min Scan# 2600  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion:106 Resp: 55306  
Ion Ratio Lower Upper  
106 100  
91 214.2 137.6 255.6



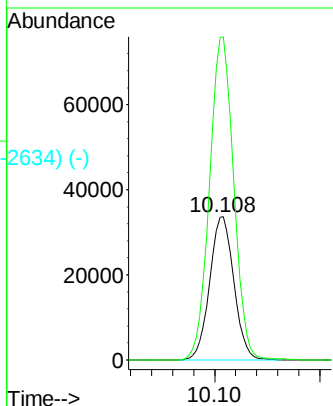
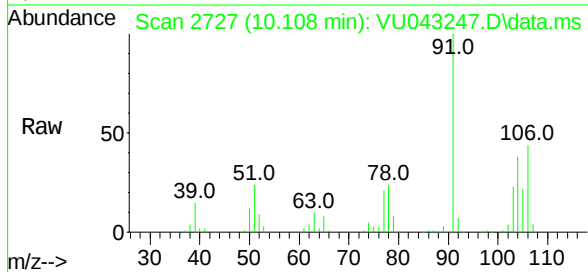
Abundance Scan 2727 (10.108 min): VU043239.D\data.ms (-2754) (-)



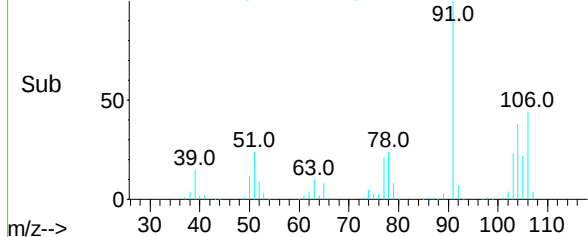
o-Xylene  
Concen: 5.11 ug/L  
RT: 10.108 min Scan# 2727  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

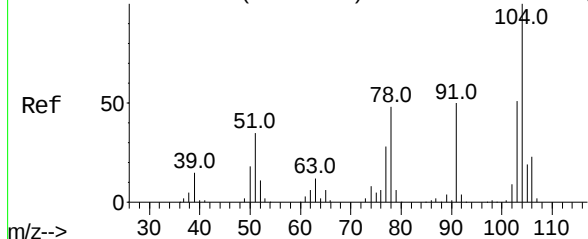
Tgt Ion:106 Resp: 53566  
Ion Ratio Lower Upper  
106 100  
91 225.9 148.5 275.9



Abundance Scan 2727 (10.108 min): VU043247.D\data.ms (-2634) (-)

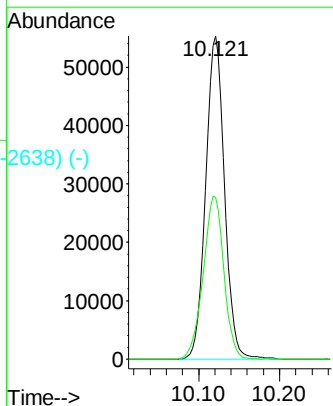
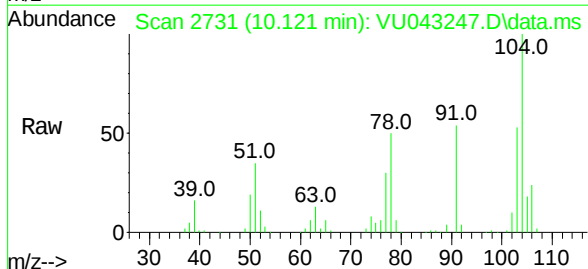


Abundance Scan 2731 (10.121 min): VU043239.D\data.ms (-2755) (-)

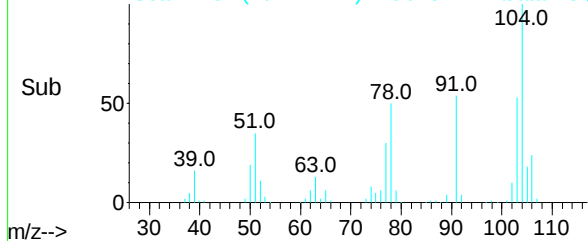


Styrene  
Concen: 5.01 ug/L  
RT: 10.121 min Scan# 2731  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion:104 Resp: 90019  
Ion Ratio Lower Upper  
104 100  
78 50.1 32.3 60.1



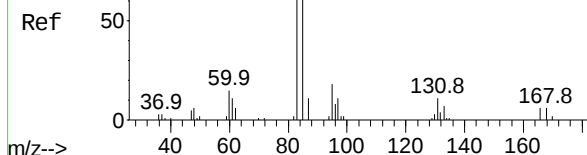
Abundance Scan 2731 (10.121 min): VU043247.D\data.ms (-2638) (-)



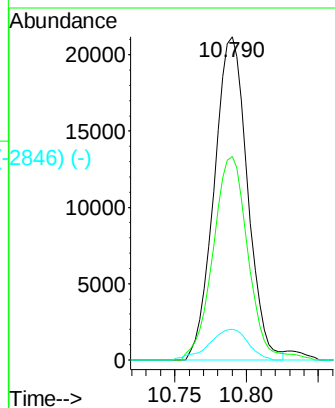
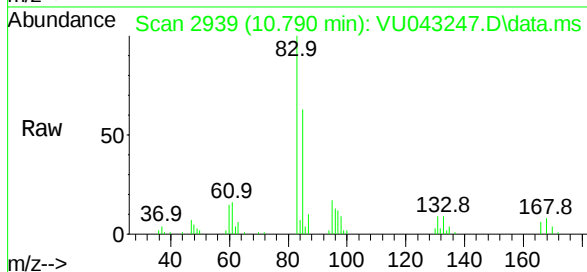
Abundance Scan 2939 (10.790 min): VU043239.D\data.ms (-2955) (-)

1,1,2,2-Tetrachloroethane  
Concen: 5.44 ug/L  
RT: 10.790 min Scan# 2939  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

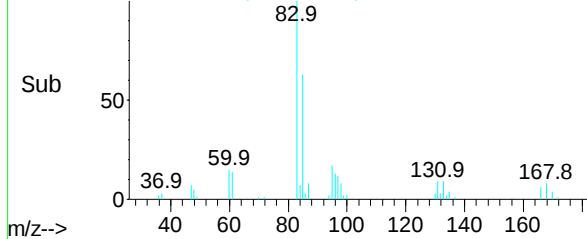
Instrument :  
MSVOA\_U  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 34020 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 85       | 63.0  | 44.9  | 83.5  |
| 131      | 9.4   | 8.2   | 12.4  |

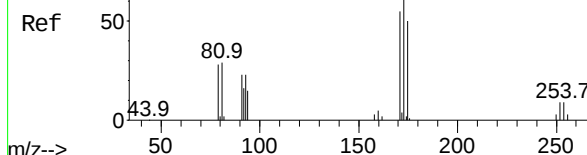


Abundance Scan 2939 (10.790 min): VU043247.D\data.ms (-2846) (-)

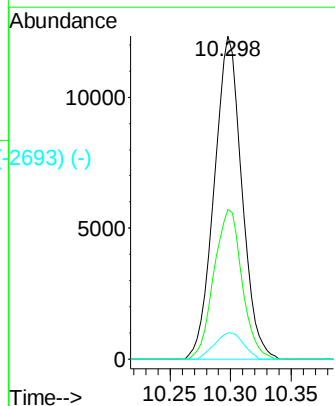
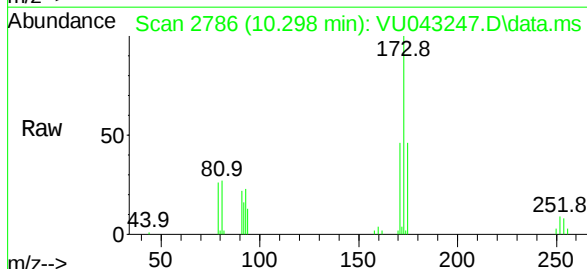


Abundance Scan 2786 (10.298 min): VU043239.D\data.ms (-2759) (-)

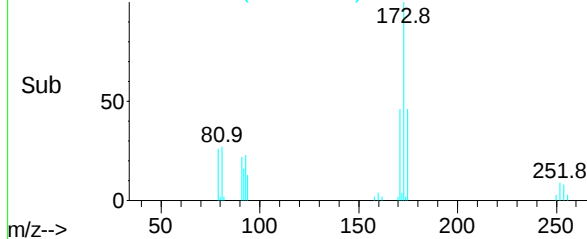
Bromoform  
Concen: 5.19 ug/L  
RT: 10.298 min Scan# 2786  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53



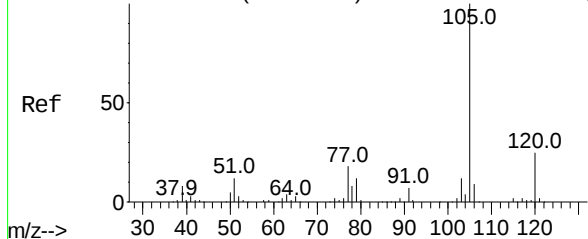
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 173   | Resp: | 19405 |
| Ion      | Ratio | Lower | Upper |
| 173      | 100   |       |       |
| 175      | 47.2  | 39.4  | 59.0  |
| 254      | 8.5   | 8.0   | 12.0  |



Abundance Scan 2786 (10.298 min): VU043247.D\data.ms (-2693) (-)



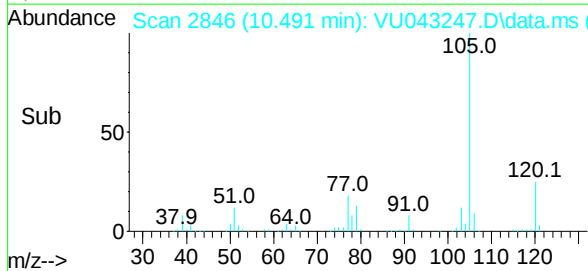
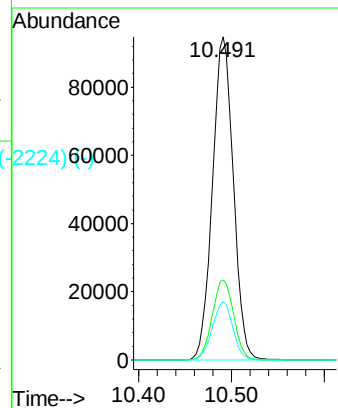
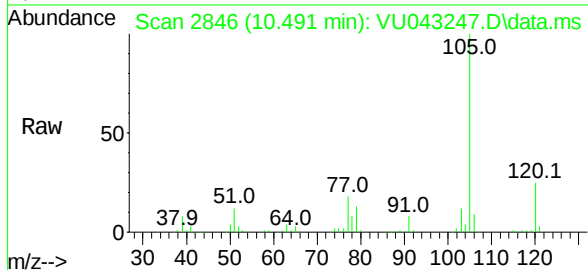
Abundance Scan 2846 (10.491 min): VU043239.D\data.ms (-2329) (-)



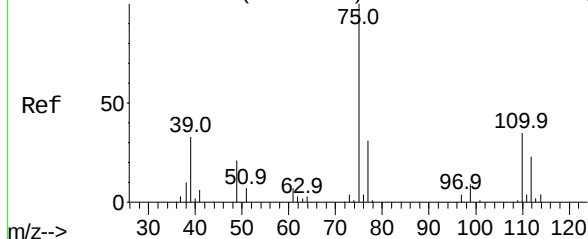
Isopropylbenzene  
Concen: 5.04 ug/L  
RT: 10.491 min Scan# 2846  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Instrument :  
MSVOA\_U  
ClientSampled :

|           |       |       |        |
|-----------|-------|-------|--------|
| Tgt Ion:  | 105   | Resp: | 147772 |
| Ion Ratio | Lower | Upper |        |
| 105       | 100   |       |        |
| 120       | 25.3  | 20.9  | 31.3   |
| 77        | 17.7  | 11.8  | 17.8   |

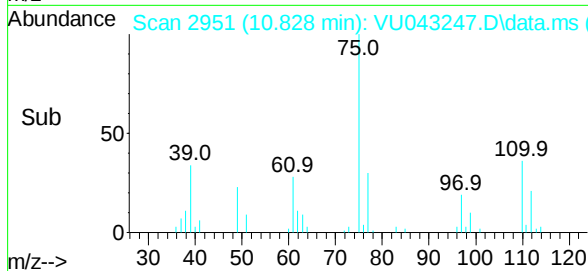
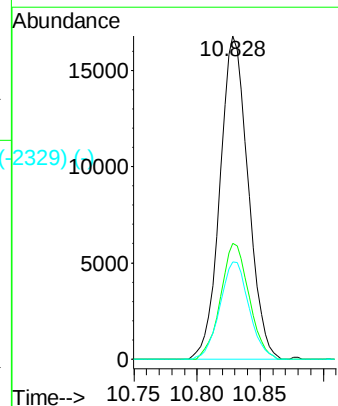
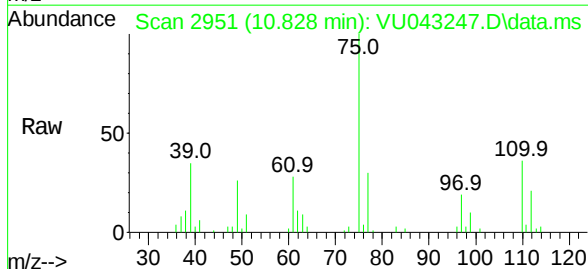


Abundance Scan 2951 (10.828 min): VU043239.D\data.ms (-2329) (-)

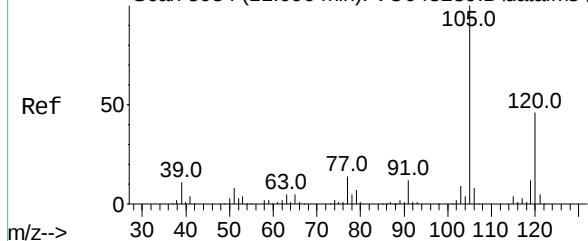


1,2,3-Trichloropropane  
Concen: 5.50 ug/L  
RT: 10.828 min Scan# 2951  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 75    | Resp: | 25976 |
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 110       | 36.1  | 31.5  | 47.3  |
| 77        | 31.1  | 26.3  | 39.5  |



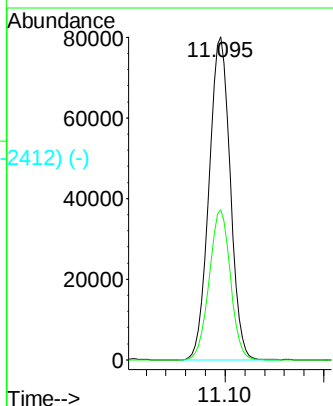
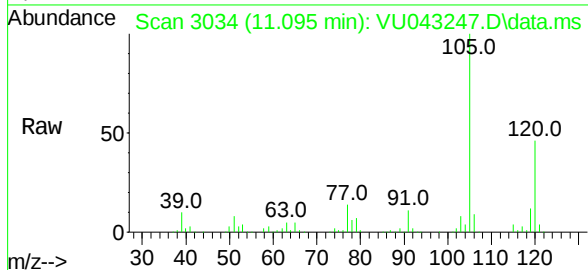
Abundance Scan 3034 (11.096 min): VU043239.D\data.ms (-3050) (-)



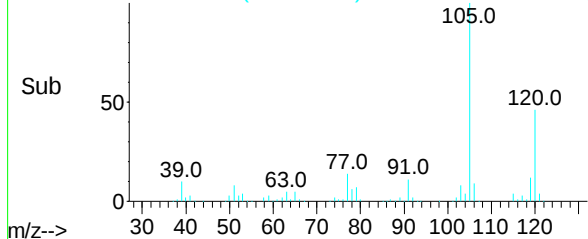
1,3,5-Trimethylbenzene  
Concen: 5.00 ug/L  
RT: 11.095 min Scan# 3034  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion:105 Resp: 119933  
Ion Ratio Lower Upper  
105 100  
120 46.3 39.5 59.3

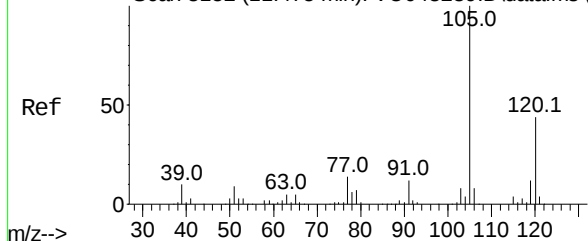
Instrument :  
MSVOA\_U  
ClientSampled :



Abundance Scan 3034 (11.095 min): VU043247.D\data.ms (-2412) (-)

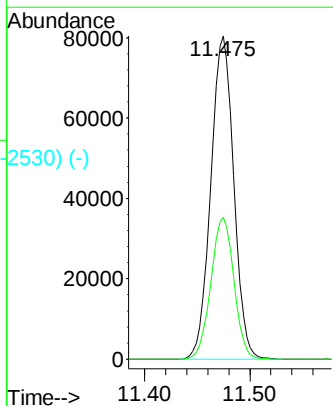
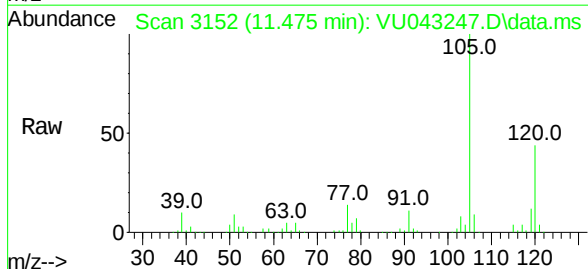


Abundance Scan 3152 (11.475 min): VU043239.D\data.ms (-3169) (-)

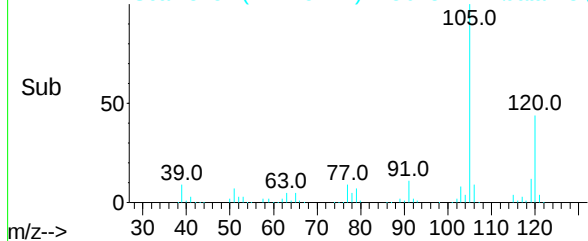


1,2,4-Trimethylbenzene  
Concen: 4.92 ug/L  
RT: 11.475 min Scan# 3152  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

Tgt Ion:105 Resp: 121484  
Ion Ratio Lower Upper  
105 100  
120 44.0 36.7 55.1



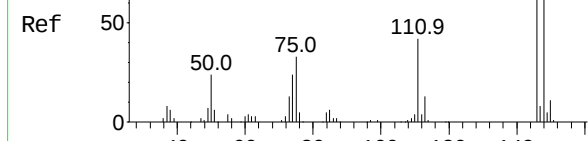
Abundance Scan 3152 (11.475 min): VU043247.D\data.ms (-2530) (-)



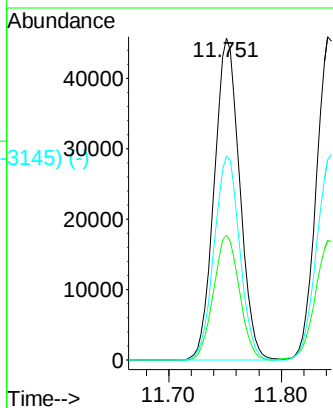
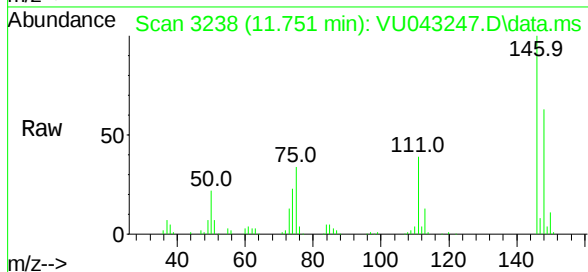
Abundance Scan 3238 (11.752 min): VU043239.D\data.ms (-3238) (-)

1,3-Dichlorobenzene  
Concen: 5.14 ug/L  
RT: 11.751 min Scan# 3238  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

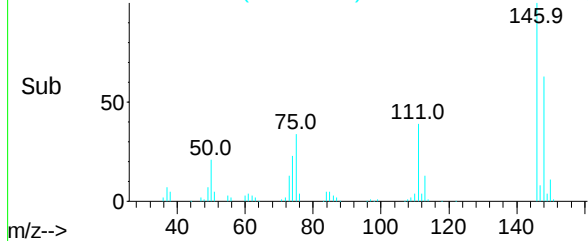
Instrument :  
MSVOA\_U  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 71567 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 38.7  | 27.6  | 51.2  |
| 148      | 63.4  | 44.9  | 83.3  |



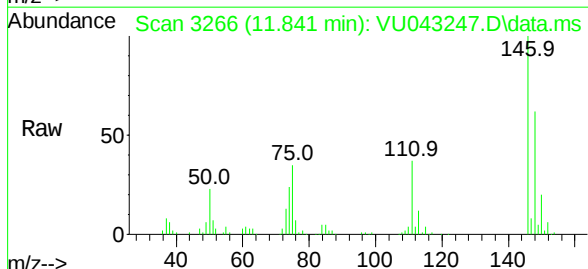
Abundance Scan 3238 (11.751 min): VU043247.D\data.ms (-3145) (-)



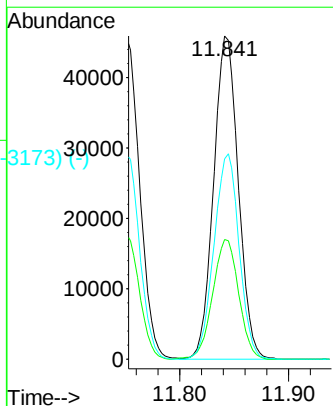
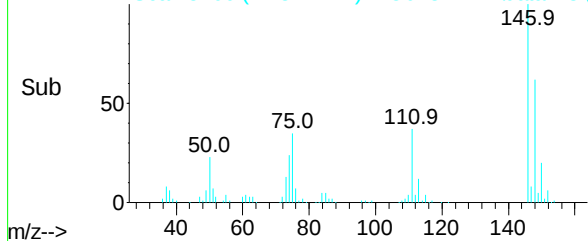
Abundance Scan 3266 (11.842 min): VU043239.D\data.ms (-3266) (-)

1,4-Dichlorobenzene  
Concen: 5.11 ug/L  
RT: 11.841 min Scan# 3266  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 72165 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 37.0  | 26.7  | 49.5  |
| 148      | 61.9  | 43.9  | 81.5  |



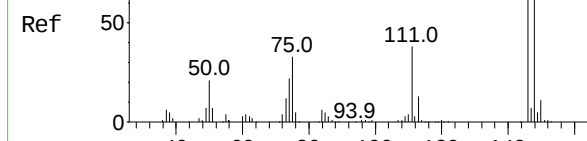
Abundance Scan 3266 (11.841 min): VU043247.D\data.ms (-3173) (-)



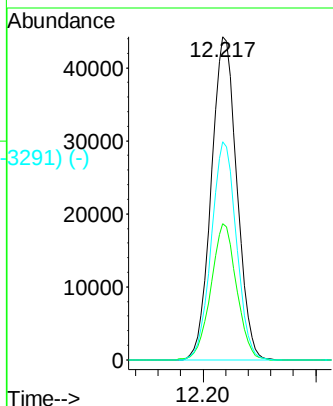
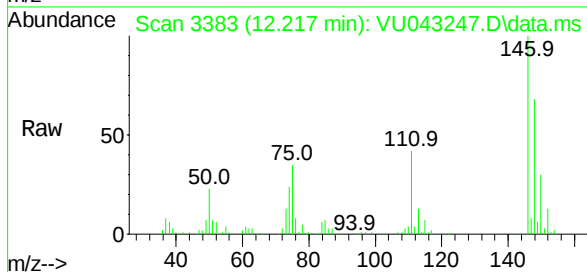
Abundance Scan 3384 (12.221 min): VU043239.D\data.ms (-3384) (-)

1,2-Dichlorobenzene  
Concen: 5.14 ug/L  
RT: 12.217 min Scan# 3383  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

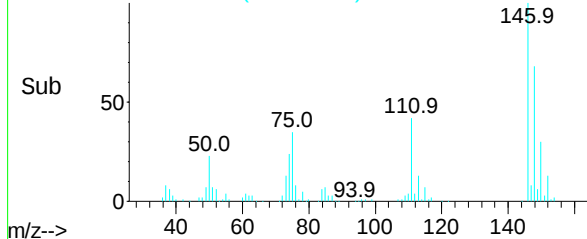
Instrument :  
MSVOA\_U  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 69521 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 42.2  | 31.9  | 47.9  |
| 148      | 67.5  | 48.8  | 73.2  |

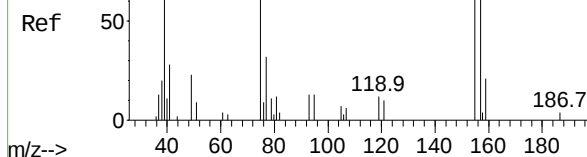


Abundance Scan 3383 (12.217 min): VU043247.D\data.ms (-3291) (-)

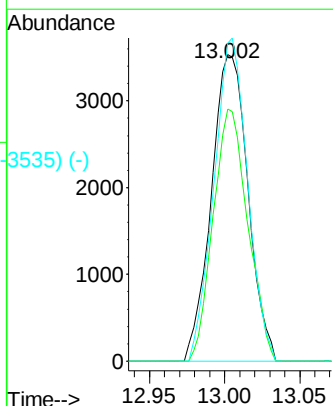
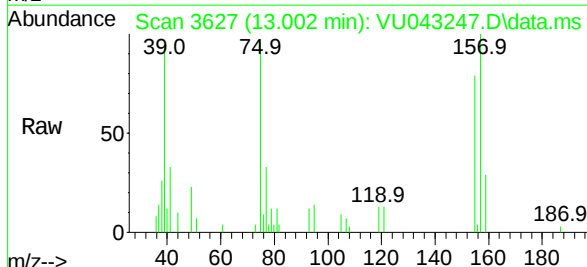


Abundance Scan 3628 (13.005 min): VU043239.D\data.ms (-3628) (-)

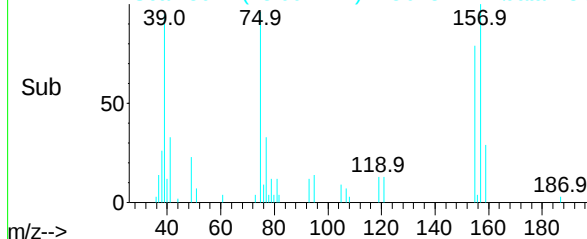
1,2-Dibromo-3-chloropropane  
Concen: 5.21 ug/L  
RT: 13.002 min Scan# 3627  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 5995  |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 155      | 82.3  | 67.8  | 101.8 |
| 157      | 103.9 | 82.4  | 123.6 |



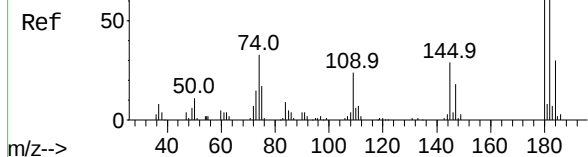
Abundance Scan 3627 (13.002 min): VU043247.D\data.ms (-3535) (-)



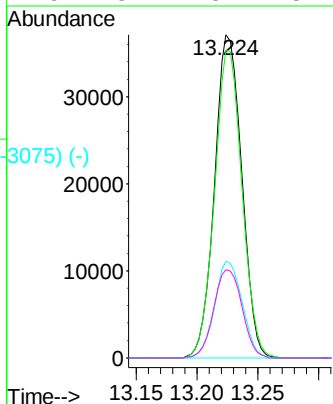
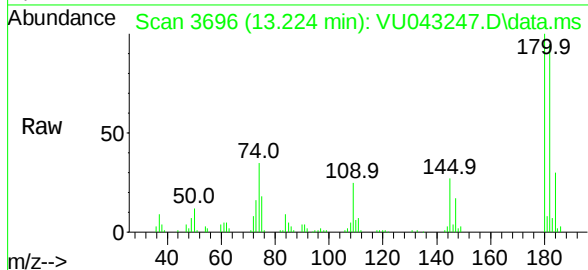
Abundance Scan 3697 (13.227 min): VU043239.D\data.ms (-3697) (-)

1,3,5-Trichlorobenzene  
Concen: 5.03 ug/L  
RT: 13.224 min Scan# 3696  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

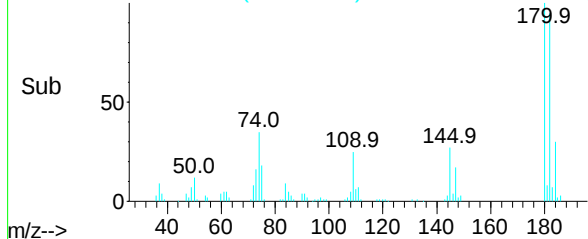
Instrument :  
MSVOA\_U  
ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 57526 |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 95.9  | 76.1  | 114.1 |
| 184      | 30.3  | 24.0  | 36.0  |
| 145      | 28.4  | 23.2  | 34.8  |



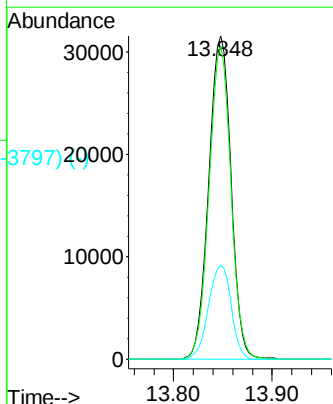
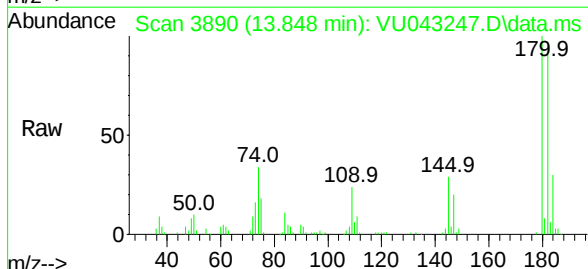
Abundance Scan 3696 (13.224 min): VU043247.D\data.ms (-3075) (-)



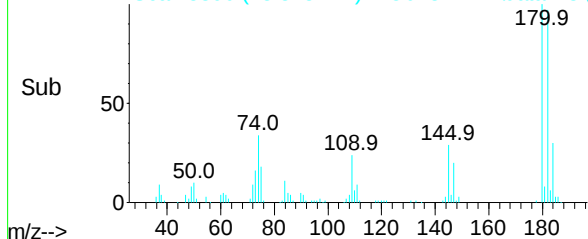
Abundance Scan 3890 (13.848 min): VU043239.D\data.ms (-3870) (-)

1,2,4-trichlorobenzene  
Concen: 5.25 ug/L  
RT: 13.848 min Scan# 3890  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 49724 |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 94.7  | 76.5  | 114.7 |
| 145      | 29.5  | 24.1  | 36.1  |



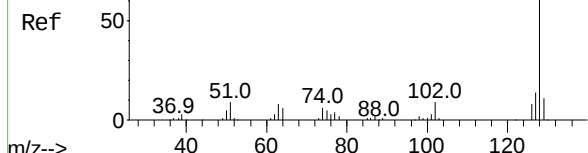
Abundance Scan 3890 (13.848 min): VU043247.D\data.ms (-3797) (-)



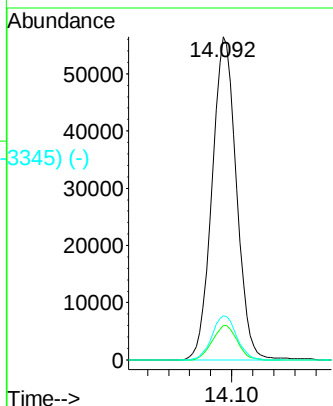
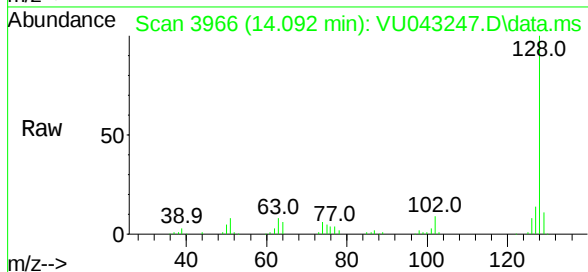
Abundance Scan 3967 (14.095 min): VU043239.D\data.ms (-3973) (-)

Naphthalene  
Concen: 5.67 ug/L  
RT: 14.092 min Scan# 3966  
Delta R.T. -0.004 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

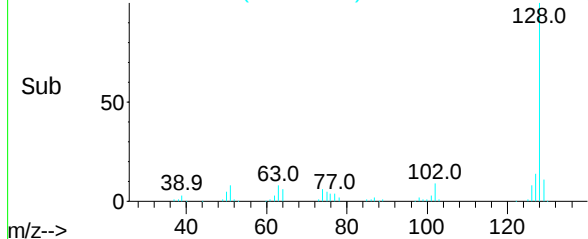
Instrument :  
MSVOA\_U  
ClientSampled :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 128   | Resp: | 90438 |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 129       | 10.8  | 8.6   | 12.8  |
| 127       | 13.9  | 10.6  | 15.8  |



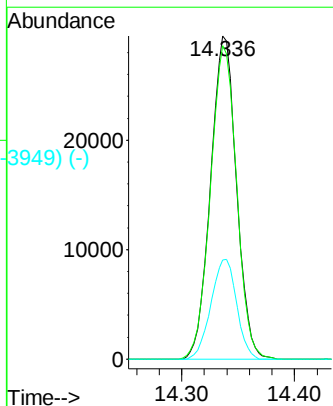
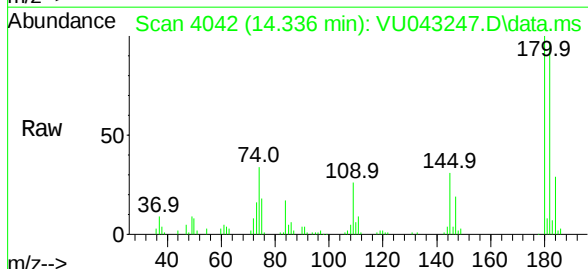
Abundance Scan 3966 (14.092 min): VU043247.D\data.ms (-3345) (-)



Abundance Scan 4042 (14.337 min): VU043239.D\data.ms (-4050) (-)

1,2,3-Trichlorobenzene  
Concen: 5.44 ug/L  
RT: 14.336 min Scan# 4042  
Delta R.T. -0.000 min  
Lab File: VU043247.D  
Acq: 21 Apr 2021 13:53

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 47186 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 98.1  | 75.8  | 113.8 |
| 145       | 30.6  | 25.0  | 37.4  |



Abundance Scan 4042 (14.336 min): VU043247.D\data.ms (-3949) (-)

