

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU042121\  
 Data File : VU043253.D  
 Acq On : 21 Apr 2021 16:19  
 Operator : SY/MD  
 Sample : M2088-08MSD  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

Quant Time: Apr 22 04:43:36 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   | 82103    | 5.00  | ug/L    | # 0.00   |
| 28) Chlorobenzene-d5          | 9.423    | 117   | 81839    | 5.00  | ug/L    | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.819   | 152   | 43961    | 5.00  | ug/L    | 0.00     |
| System Monitoring Compounds   |          |       |          |       |         |          |
| 4) Vinyl Chloride-d3          | 1.604    | 65    | 18669    | 4.47  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 40 | - 130 | Recovery | =     | 89.40%  |          |
| 7) Chloroethane-d5            | 1.919    | 69    | 18685    | 4.75  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 130 | Recovery | =     | 95.00%  |          |
| 11) 1,1-Dichloroethene-d2     | 2.571    | 65    | 11761    | 4.87  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 125 | Recovery | =     | 97.40%  |          |
| 20) 2-Butanone-d5             | 4.645    | 46    | 114769   | 62.68 | ug/L    | -0.02    |
| Spiked Amount 50.000          | Range 40 | - 130 | Recovery | =     | 125.36% |          |
| 24) Chloroform-d              | 5.073    | 84    | 58762    | 5.54  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 110.80% |          |
| 26) 1,2-Dichloroethane-d4     | 5.713    | 65    | 34971    | 4.87  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 97.40%  |          |
| 32) Benzene-d6                | 5.735    | 84    | 98647    | 5.18  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 125 | Recovery | =     | 103.60% |          |
| 36) 1,2-Dichloropropane-d6    | 6.700    | 67    | 33864    | 5.36  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 60 | - 140 | Recovery | =     | 107.20% |          |
| 41) Toluene-d8                | 7.906    | 98    | 92389    | 4.66  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 70 | - 130 | Recovery | =     | 93.20%  |          |
| 43) trans-1,3-Dichloroprop... | 8.185    | 79    | 13903    | 4.98  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 55 | - 130 | Recovery | =     | 99.60%  |          |
| 46) 2-Hexanone-d5             | 8.642    | 63    | 71774    | 51.57 | ug/L    | 0.00     |
| Spiked Amount 50.000          | Range 45 | - 130 | Recovery | =     | 103.14% |          |
| 56) 1,1,2,2-Tetrachloroeth... | 10.764   | 84    | 30353    | 5.46  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 65 | - 120 | Recovery | =     | 109.20% |          |
| 66) 1,2-Dichlorobenzene-d4    | 12.201   | 152   | 38964    | 5.17  | ug/L    | 0.00     |
| Spiked Amount 5.000           | Range 80 | - 120 | Recovery | =     | 103.40% |          |
| Target Compounds              |          |       |          |       |         |          |
|                               |          |       |          |       |         | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.388    | 85    | 14847    | 2.82  | ug/L    | 98       |
| 3) Chloromethane              | 1.523    | 50    | 19213    | 3.71  | ug/L    | 98       |
| 5) Vinyl chloride             | 1.610    | 62    | 22511    | 4.17  | ug/L #  | 41       |
| 6) Bromomethane               | 1.864    | 94    | 12823    | 3.98  | ug/L    | 92       |
| 8) Chloroethane               | 1.941    | 64    | 19185    | 4.94  | ug/L    | 85       |
| 9) Trichlorofluoromethane     | 2.144    | 101   | 45330    | 4.51  | ug/L    | 99       |
| 10) 1,1,2-Trichloro-1,2,2-... | 2.588    | 101   | 26186    | 4.83  | ug/L    | 95       |
| 12) 1,1-Dichloroethene        | 2.588    | 96    | 22693    | 4.97  | ug/L    | 77       |
| 13) Acetone                   | 2.658    | 43    | 78213    | 58.13 | ug/L #  | 63       |
| 14) Carbon disulfide          | 2.800    | 76    | 68961    | 5.93  | ug/L    | 99       |
| 15) Methyl Acetate            | 2.967    | 43    | 17335    | 6.85  | ug/L #  | 82       |
| 16) Methylene chloride        | 3.057    | 84    | 28540    | 4.83  | ug/L    | 80       |
| 17) Methyl tert-butyl Ether   | 3.372    | 73    | 578145   | 38.74 | ug/L #  | 92       |
| 18) trans-1,2-Dichloroethene  | 3.362    | 96    | 27134    | 5.58  | ug/L    | 90       |
| 19) 1,1-Dichloroethane        | 3.880    | 63    | 59094    | 5.58  | ug/L    | 98       |
| 21) 2-Butanone                | 4.723    | 43    | 127079   | 57.23 | ug/L    | 84       |
| 22) cis-1,2-Dichloroethene    | 4.678    | 96    | 37481    | 6.50  | ug/L    | 86       |
| 23) Bromochloromethane        | 4.983    | 128   | 14369    | 5.47  | ug/L #  | 78       |

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 Sample : M2088-08MSD  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :

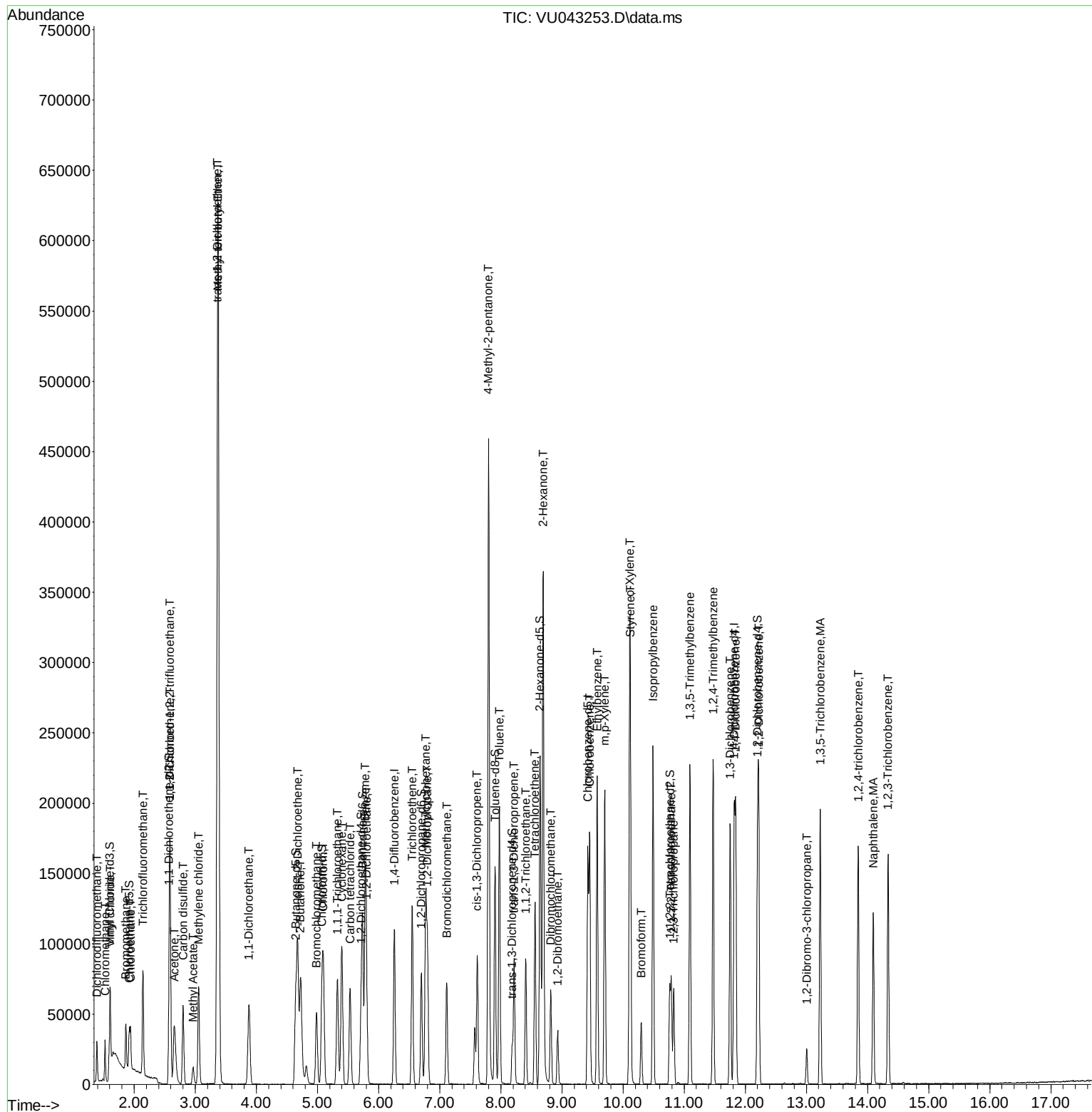
Quant Time: Apr 22 04:43:36 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR041521WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Thu Apr 22 04:40:57 2021  
 Response via : Initial Calibration

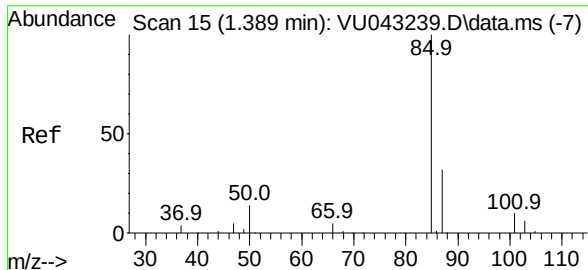
| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| 25) Chloroform                | 5.096  | 83   | 60240    | 5.33  | ug/L   | 99       |
| 27) 1,2-Dichloroethane        | 5.803  | 62   | 46381    | 5.60  | ug/L # | 95       |
| 29) 1,1,1-Trichloroethane     | 5.327  | 97   | 52260    | 5.17  | ug/L # | 93       |
| 30) Cyclohexane               | 5.398  | 56   | 45330    | 5.23  | ug/L   | 85       |
| 31) Carbon tetrachloride      | 5.533  | 117  | 44776    | 5.32  | ug/L   | 99       |
| 33) Benzene                   | 5.784  | 78   | 121128   | 5.53  | ug/L   | 100      |
| 34) Trichloroethene           | 6.549  | 95   | 40779    | 6.77  | ug/L   | 95       |
| 35) Methylcyclohexane         | 6.771  | 83   | 44626    | 5.35  | ug/L   | 89       |
| 37) 1,2-Dichloropropane       | 6.800  | 63   | 33405    | 5.42  | ug/L   | 98       |
| 38) Bromodichloromethane      | 7.115  | 83   | 44353    | 5.36  | ug/L   | 98       |
| 39) cis-1,3-Dichloropropene   | 7.613  | 75   | 47098    | 5.23  | ug/L   | 97       |
| 40) 4-Methyl-2-pentanone      | 7.800  | 43   | 317165   | 57.54 | ug/L # | 83       |
| 42) Toluene                   | 7.976  | 91   | 130417   | 5.33  | ug/L   | 98       |
| 44) trans-1,3-Dichloropropene | 8.218  | 75   | 44262    | 5.22  | ug/L   | 95       |
| 45) 1,1,2-Trichloroethane     | 8.407  | 97   | 25097    | 5.45  | ug/L   | 96       |
| 47) Tetrachloroethene         | 8.558  | 164  | 27553    | 5.77  | ug/L   | 91       |
| 48) 2-Hexanone                | 8.693  | 43   | 248736   | 61.33 | ug/L # | 82       |
| 49) Dibromochloromethane      | 8.819  | 129  | 31219    | 5.37  | ug/L   | 95       |
| 50) 1,2-Dibromoethane         | 8.931  | 107  | 23690    | 5.17  | ug/L # | 99       |
| 51) Chlorobenzene             | 9.452  | 112  | 81899    | 5.25  | ug/L   | 91       |
| 52) Ethylbenzene              | 9.578  | 91   | 141936   | 5.07  | ug/L   | 98       |
| 53) m,p-Xylene                | 9.700  | 106  | 53435    | 5.22  | ug/L   | 90       |
| 54) o-Xylene                  | 10.108 | 106  | 52544    | 5.18  | ug/L   | 97       |
| 55) Styrene                   | 10.121 | 104  | 90372    | 5.20  | ug/L   | 91       |
| 57) 1,1,2,2-Tetrachloroethane | 10.790 | 83   | 34031    | 5.62  | ug/L   | 98       |
| 59) Bromoform                 | 10.298 | 173  | 18654    | 5.19  | ug/L   | 98       |
| 60) Isopropylbenzene          | 10.491 | 105  | 141978   | 5.03  | ug/L # | 97       |
| 61) 1,2,3-Trichloropropane    | 10.828 | 75   | 25741    | 5.67  | ug/L   | 98       |
| 62) 1,3,5-Trimethylbenzene    | 11.095 | 105  | 115907   | 5.02  | ug/L   | 96       |
| 63) 1,2,4-Trimethylbenzene    | 11.475 | 105  | 118160   | 4.98  | ug/L   | 97       |
| 64) 1,3-Dichlorobenzene       | 11.751 | 146  | 69815    | 5.21  | ug/L   | 97       |
| 65) 1,4-Dichlorobenzene       | 11.841 | 146  | 71230    | 5.25  | ug/L   | 99       |
| 67) 1,2-Dichlorobenzene       | 12.221 | 146  | 69236    | 5.32  | ug/L   | 94       |
| 68) 1,2-Dibromo-3-chloropr... | 13.005 | 75   | 6044     | 5.47  | ug/L   | 91       |
| 69) 1,3,5-Trichlorobenzene    | 13.227 | 180  | 56672    | 5.16  | ug/L   | 99       |
| 70) 1,2,4-trichlorobenzene    | 13.848 | 180  | 48386    | 5.32  | ug/L   | 98       |
| 71) Naphthalene               | 14.095 | 128  | 90534    | 5.90  | ug/L   | 99       |
| 72) 1,2,3-Trichlorobenzene    | 14.336 | 180  | 46079    | 5.53  | ug/L   | 96       |

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

**Instrument :**  
MSVOA\_U  
**ClientSampleId :**

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Quant Title : TRACE VOA SFAM1.0  
QLast Update : Thu Apr 22 04:40:57 2021  
Response via : Initial Calibration

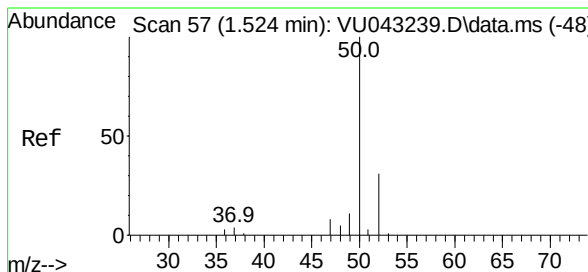
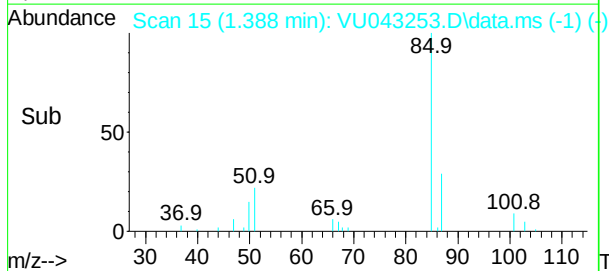
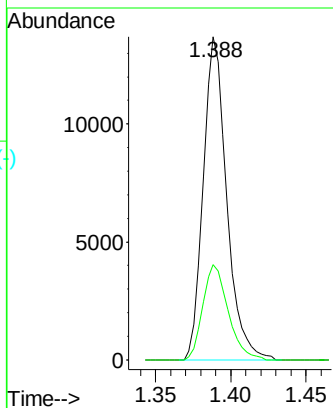
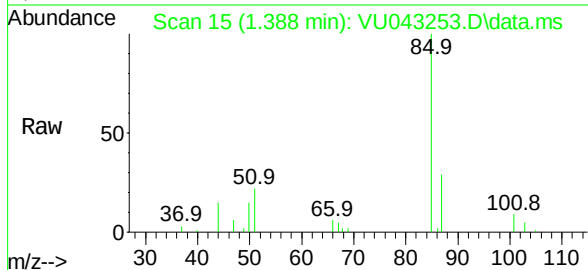




Dichlorodifluoromethane  
 Concen: 2.82 ug/L  
 RT: 1.388 min Scan# 15  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

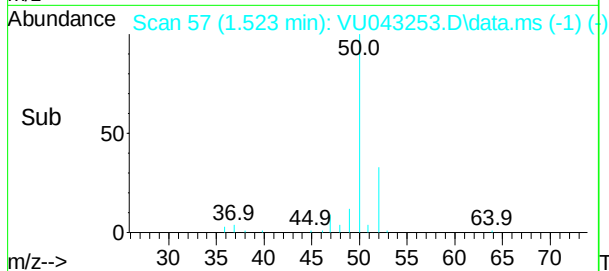
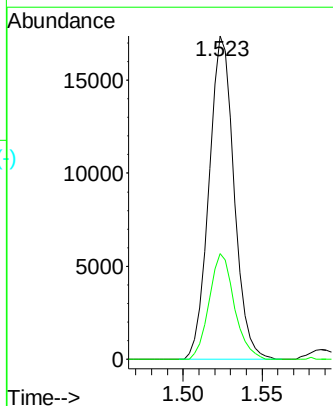
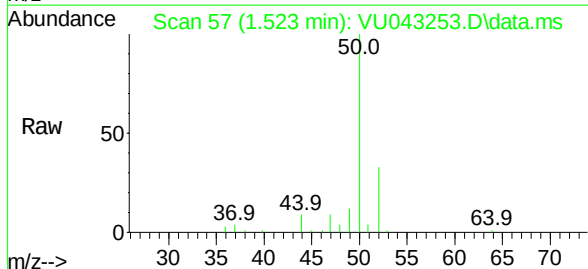
Instrument :  
 MSVOA\_U  
 ClientSampled :

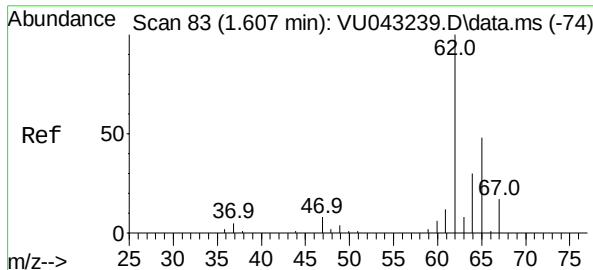
Tgt Ion: 85 Resp: 14847  
 Ion Ratio Lower Upper  
 85 100  
 87 31.8 26.3 39.5



Chloromethane  
 Concen: 3.71 ug/L  
 RT: 1.523 min Scan# 57  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Tgt Ion: 50 Resp: 19213  
 Ion Ratio Lower Upper  
 50 100  
 52 32.6 23.6 43.8

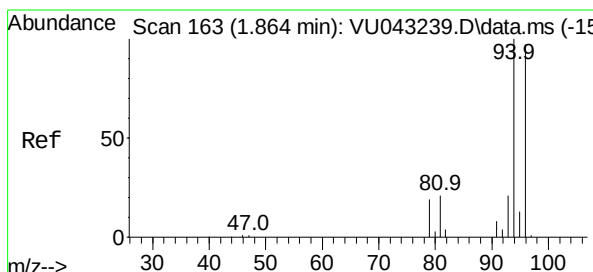
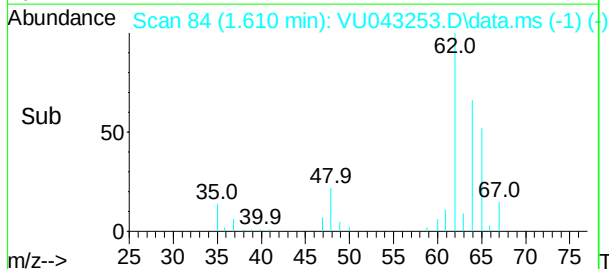
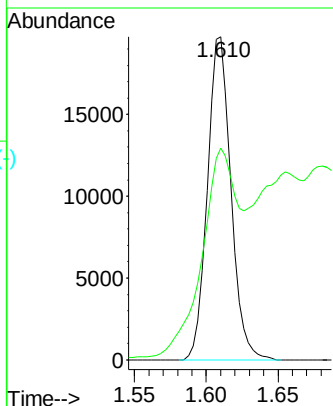
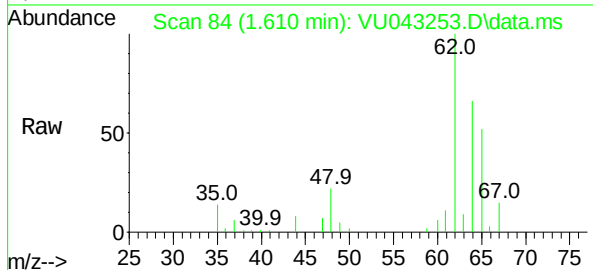




Vinyl chloride  
 Concen: 4.17 ug/L  
 RT: 1.610 min Scan# 84  
 Delta R.T. 0.003 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

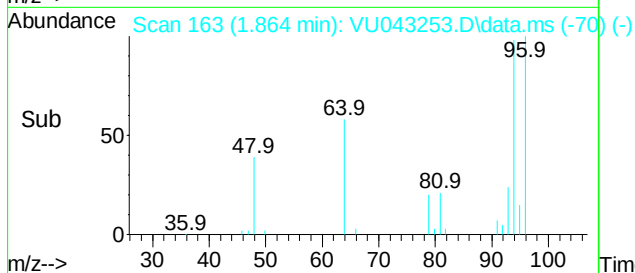
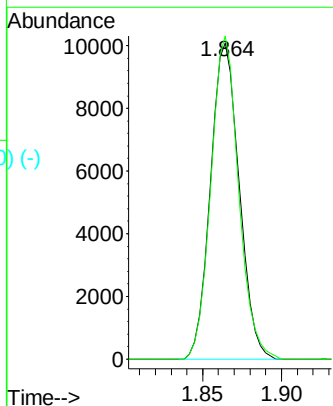
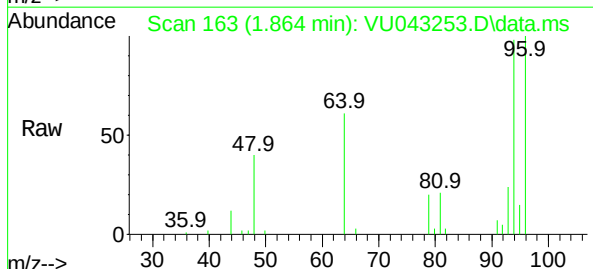
Instrument :  
 MSVOA\_U  
 ClientSampleId :

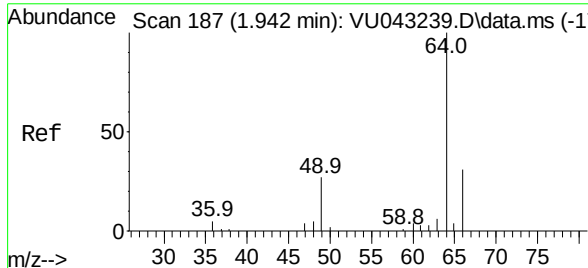
Tgt Ion: 62 Resp: 22511  
 Ion Ratio Lower Upper  
 62 100  
 64 65.5 22.8 42.4#



Bromomethane  
 Concen: 3.98 ug/L  
 RT: 1.864 min Scan# 163  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Tgt Ion: 94 Resp: 12823  
 Ion Ratio Lower Upper  
 94 100  
 96 102.3 66.1 122.7

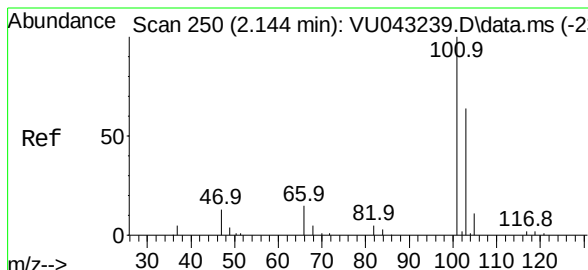
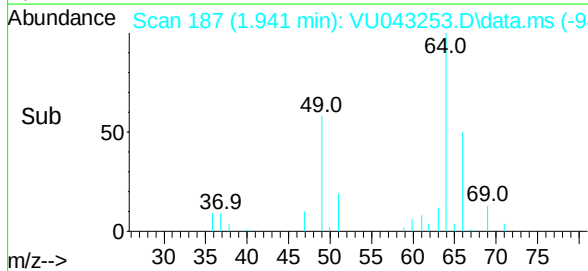
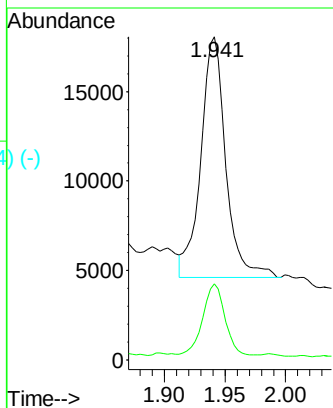
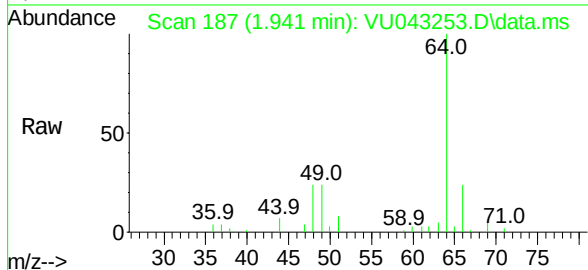




Chloroethane  
 Concen: 4.94 ug/L  
 RT: 1.941 min Scan# 187  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

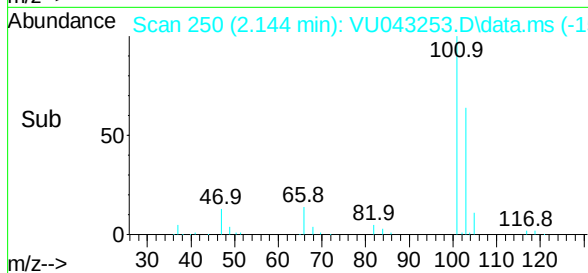
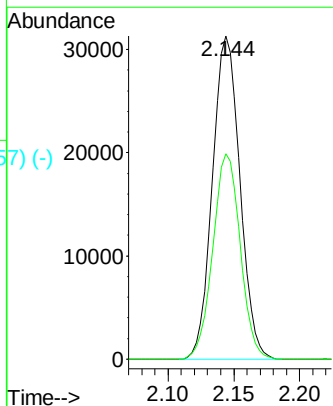
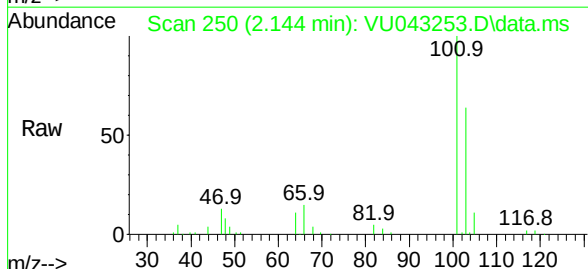
Instrument :  
 MSVOA\_U  
 ClientSampleId :

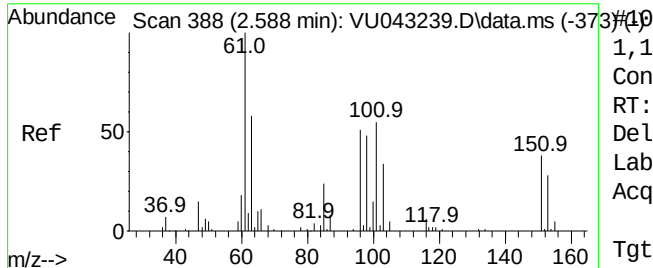
Tgt Ion: 64 Resp: 19185  
 Ion Ratio Lower Upper  
 64 100  
 66 23.5 22.4 41.6



Trichlorofluoromethane  
 Concen: 4.51 ug/L  
 RT: 2.144 min Scan# 250  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Tgt Ion:101 Resp: 45330  
 Ion Ratio Lower Upper  
 101 100  
 103 63.3 51.5 77.3

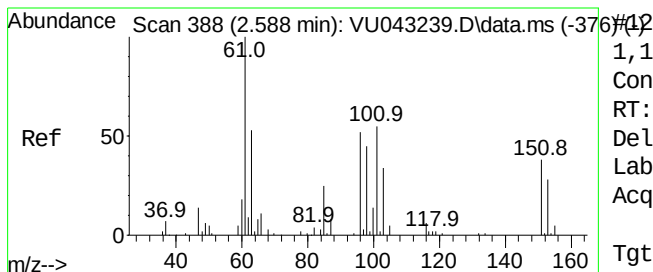
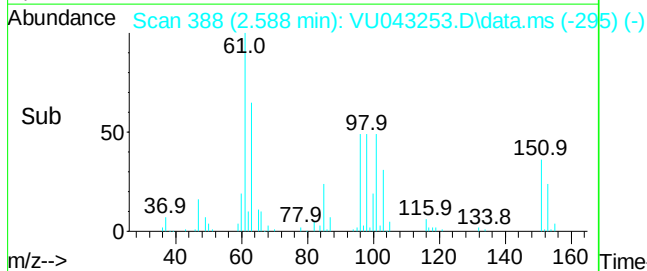
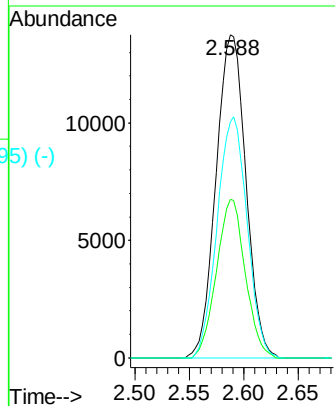
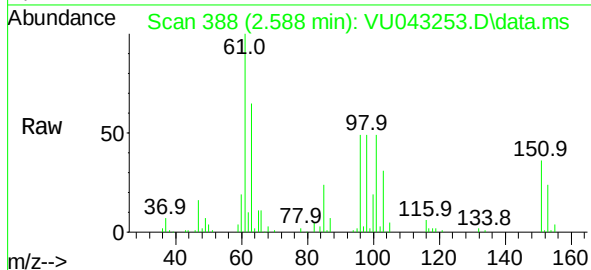




1,1,2-Trichloro-1,2,2-trifluoroethane  
 Concen: 4.83 ug/L  
 RT: 2.588 min Scan# 388  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

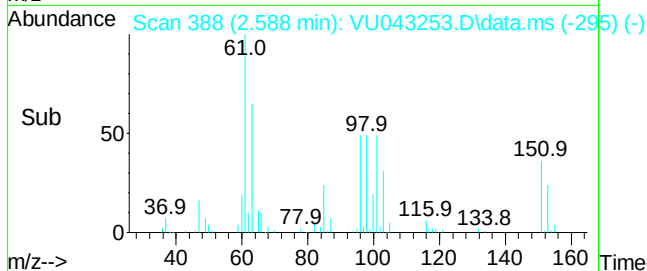
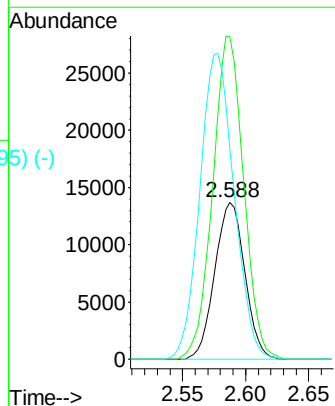
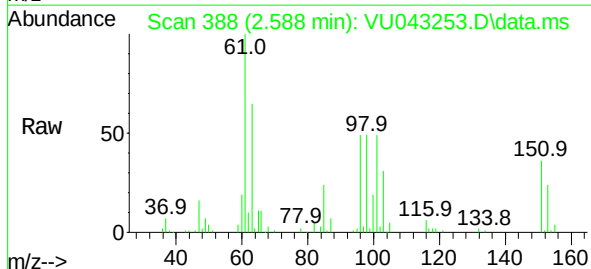
Instrument :  
 MSVOA\_U  
 ClientSampleId :

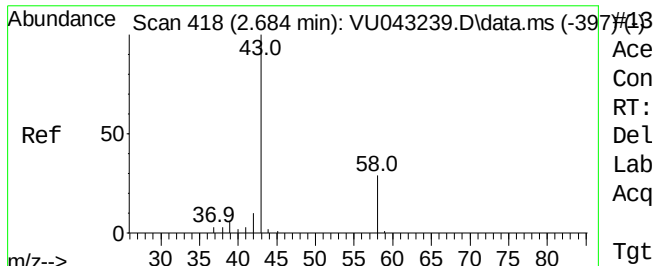
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 101   | Resp: | 26186 |
| Ion      | Ratio | Lower | Upper |
| 101      | 100   |       |       |
| 85       | 47.2  | 34.5  | 51.7  |
| 151      | 74.8  | 57.4  | 86.2  |



1,1-Dichloroethene  
 Concen: 4.97 ug/L  
 RT: 2.588 min Scan# 388  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 22693 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 205.5 | 115.1 | 213.7 |
| 63       | 133.9 | 84.1  | 156.1 |

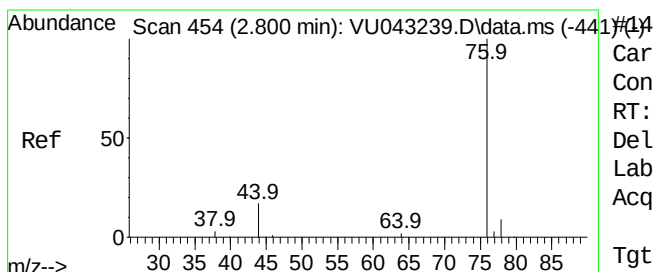
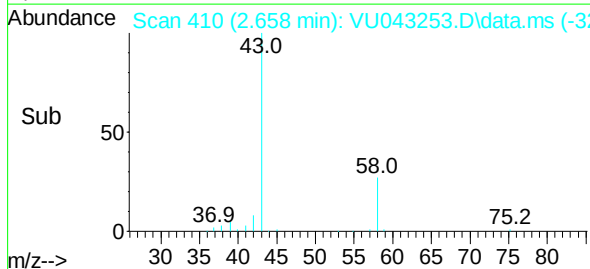
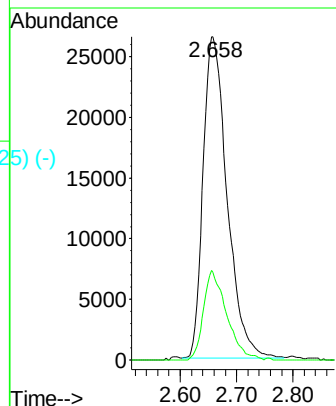
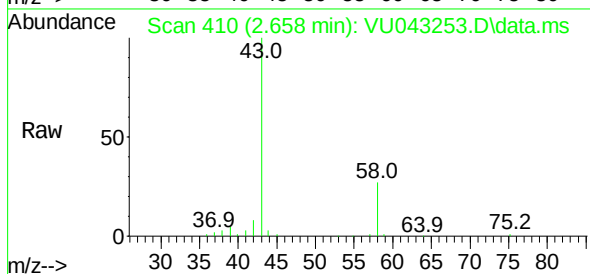




Acetone  
 Concen: 58.13 ug/L  
 RT: 2.658 min Scan# 410  
 Delta R.T. -0.026 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

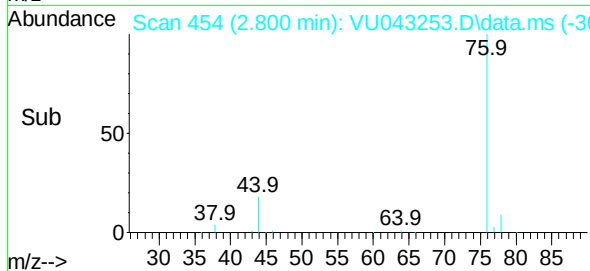
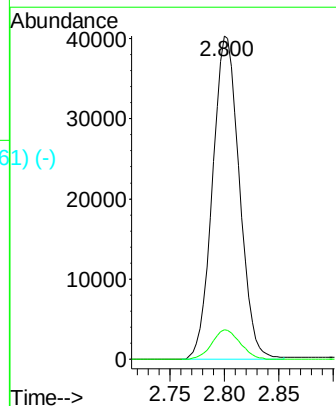
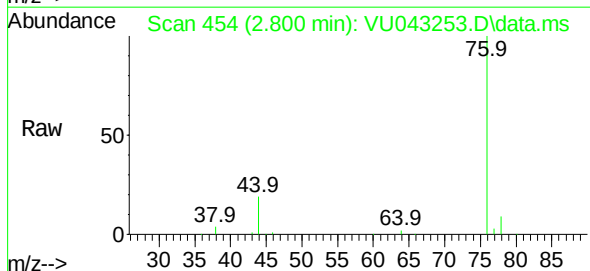
Instrument :  
 MSVOA\_U  
 ClientSampled :

Tgt Ion: 43 Resp: 78213  
 Ion Ratio Lower Upper  
 43 100  
 58 26.9 0.0 25.0#



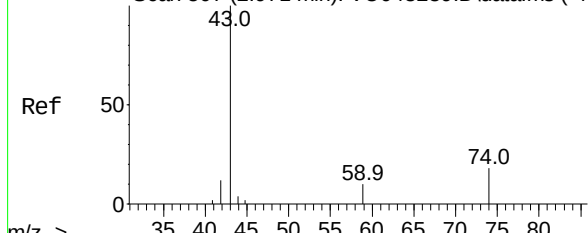
Carbon disulfide  
 Concen: 5.93 ug/L  
 RT: 2.800 min Scan# 454  
 Delta R.T. -0.000 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Tgt Ion: 76 Resp: 68961  
 Ion Ratio Lower Upper  
 76 100  
 78 9.2 7.5 11.3





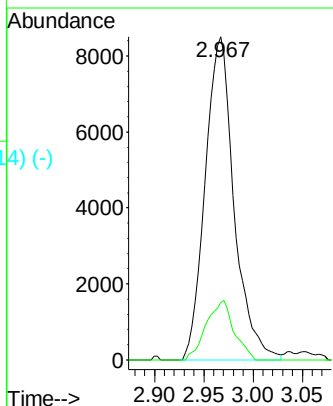
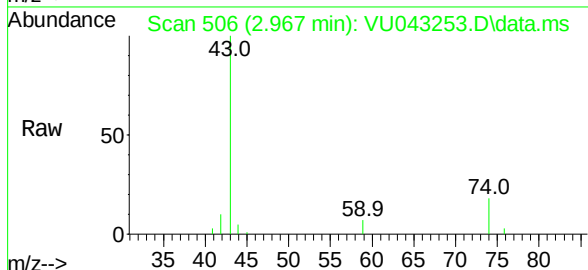
Abundance Scan 507 (2.971 min): VU043239.D\data.ms (-492) #15



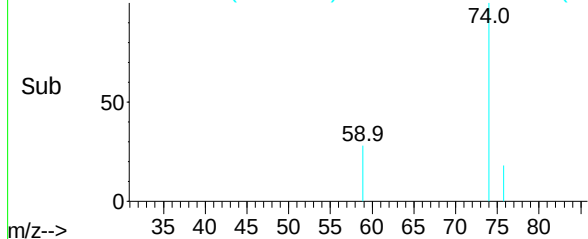
Methyl Acetate  
 Concen: 6.85 ug/L  
 RT: 2.967 min Scan# 506  
 Delta R.T. -0.004 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Instrument :  
 MSVOA\_U  
 ClientSampled :

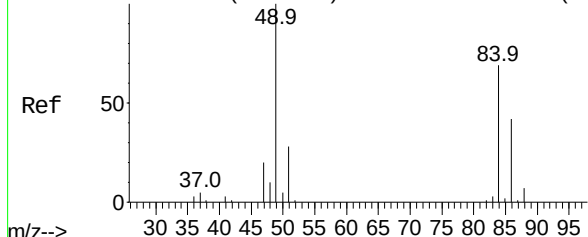
Tgt Ion: 43 Resp: 17335  
 Ion Ratio Lower Upper  
 43 100  
 74 17.6 21.5 32.3#



Abundance Scan 506 (2.967 min): VU043253.D\data.ms (-414) (-)

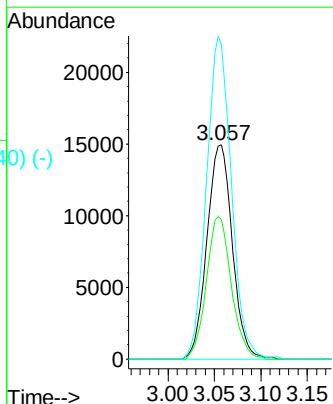
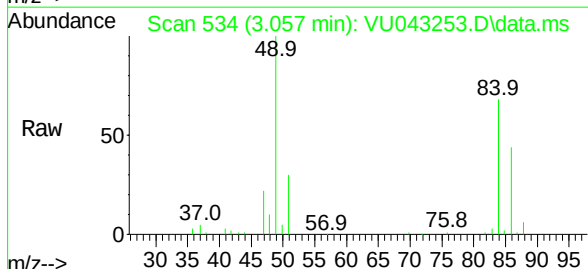


Abundance Scan 533 (3.054 min): VU043239.D\data.ms (-520) #16

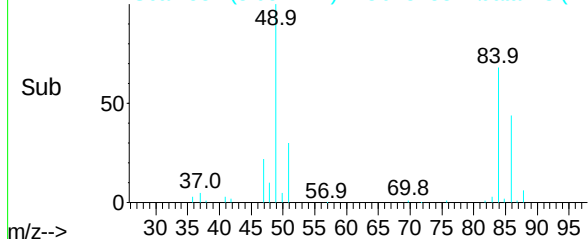


Methylene chloride  
 Concen: 4.83 ug/L  
 RT: 3.057 min Scan# 534  
 Delta R.T. 0.003 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

Tgt Ion: 84 Resp: 28540  
 Ion Ratio Lower Upper  
 84 100  
 86 65.0 44.9 83.5  
 49 146.4 79.0 146.8



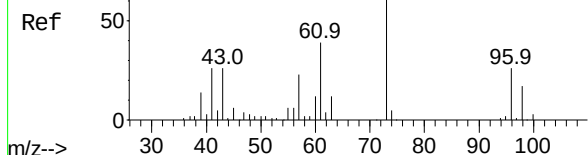
Abundance Scan 534 (3.057 min): VU043253.D\data.ms (-440) (-)



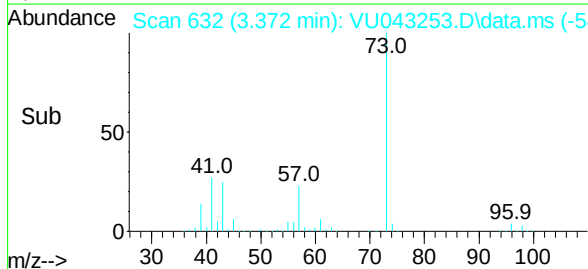
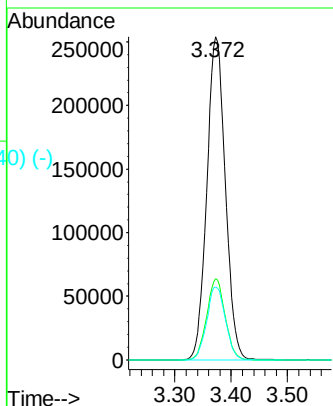
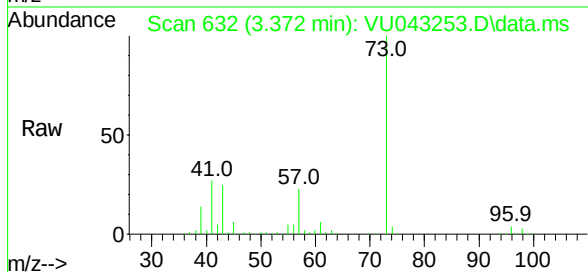
Abundance Scan 633 (3.376 min): VU043239.D\data.ms (-615) #17

Methyl tert-butyl Ether  
Concen: 38.74 ug/L  
RT: 3.372 min Scan# 632  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

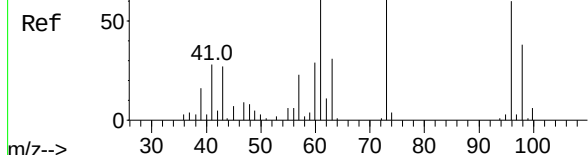


|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 73    | Resp: | 578145 |
| Ion      | Ratio | Lower | Upper  |
| 73       | 100   |       |        |
| 43       | 25.0  | 15.0  | 22.4#  |
| 57       | 22.9  | 17.3  | 25.9   |

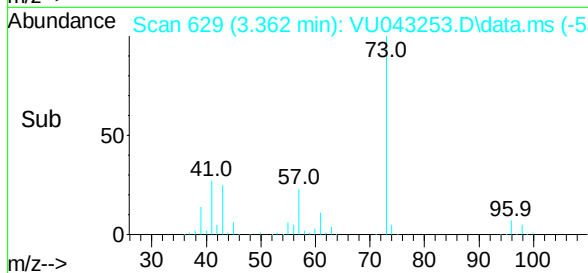
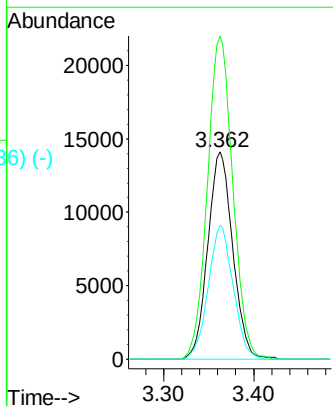
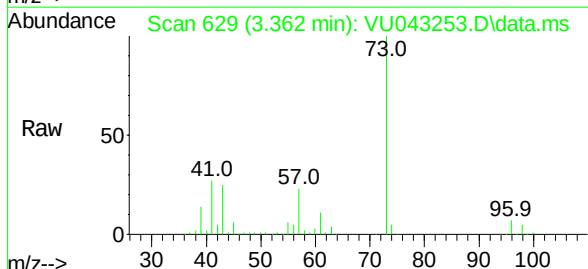


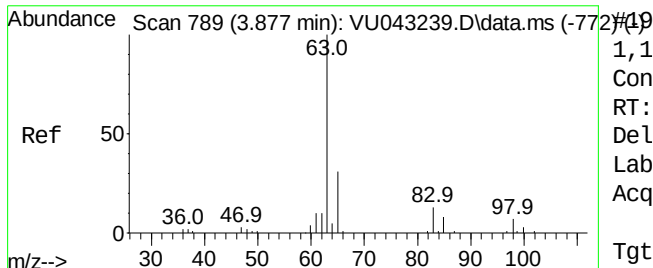
Abundance Scan 629 (3.363 min): VU043239.D\data.ms (-614) #18

trans-1,2-Dichloroethene  
Concen: 5.58 ug/L  
RT: 3.362 min Scan# 629  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 96    | Resp: | 27134 |
| Ion      | Ratio | Lower | Upper |
| 96       | 100   |       |       |
| 61       | 155.8 | 96.6  | 179.4 |
| 98       | 64.6  | 44.7  | 82.9  |

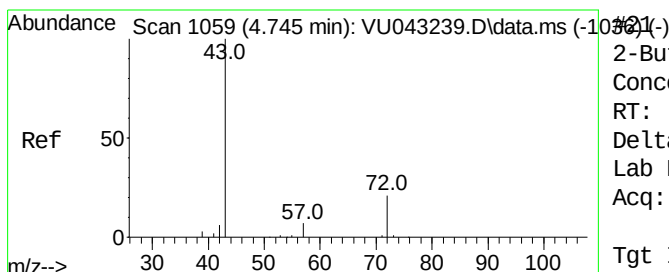
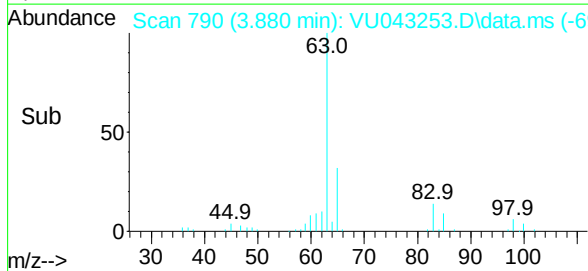
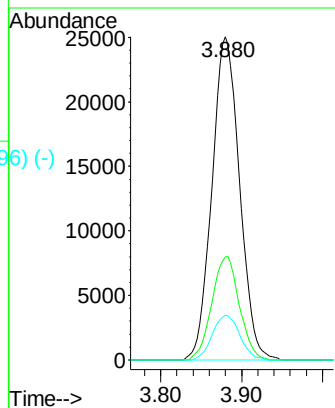
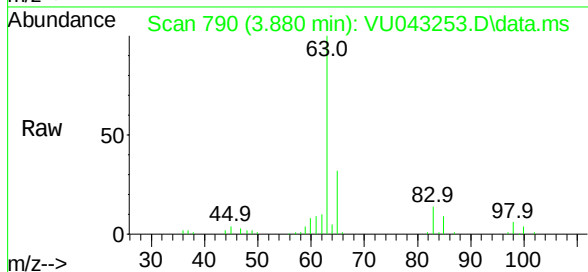




1,1-Dichloroethane  
 Concen: 5.58 ug/L  
 RT: 3.880 min Scan# 790  
 Delta R.T. 0.003 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

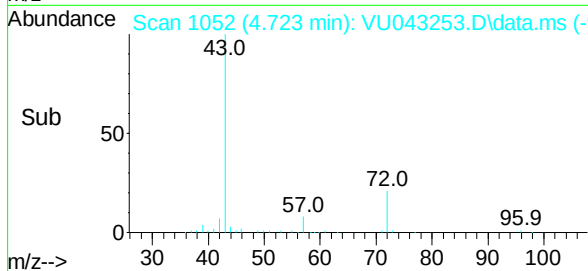
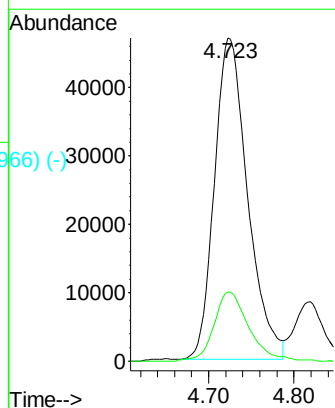
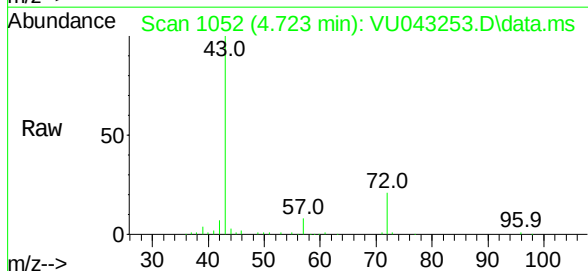
Instrument :  
 MSVOA\_U  
 ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 63    | Resp: | 59094 |
| Ion      | Ratio | Lower | Upper |
| 63       | 100   |       |       |
| 65       | 32.0  | 23.2  | 43.0  |
| 83       | 13.8  | 9.9   | 18.3  |

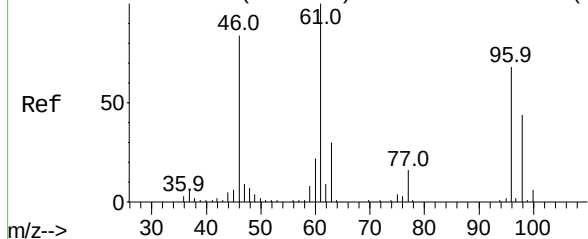


2-Butanone  
 Concen: 57.23 ug/L  
 RT: 4.723 min Scan# 1052  
 Delta R.T. -0.023 min  
 Lab File: VU043253.D  
 Acq: 21 Apr 2021 16:19

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 127079 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 72       | 22.4  | 15.8  | 47.3   |



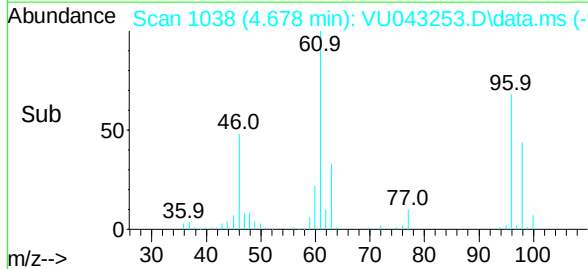
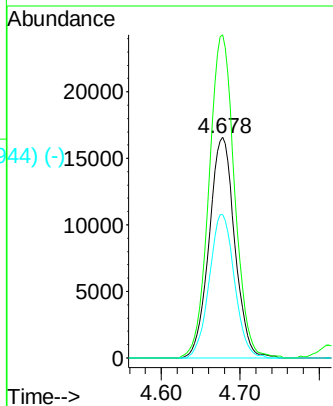
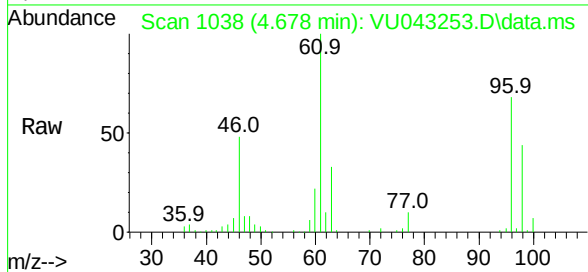
Abundance Scan 1037 (4.675 min): VU043239.D\data.ms (-1022)



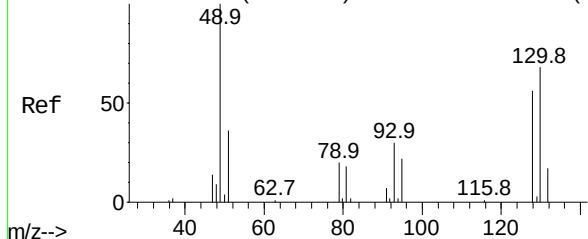
cis-1,2-Dichloroethene  
Concen: 6.50 ug/L  
RT: 4.678 min Scan# 1038  
Delta R.T. 0.003 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

Tgt Ion: 96 Resp: 37481  
Ion Ratio Lower Upper  
96 100  
61 146.5 87.4 162.4  
98 65.0 47.7 88.5

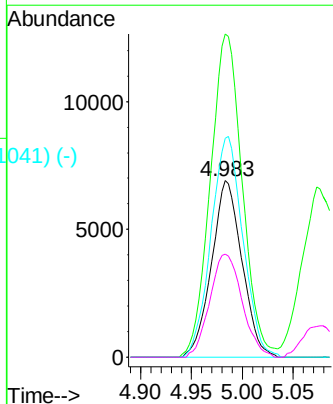
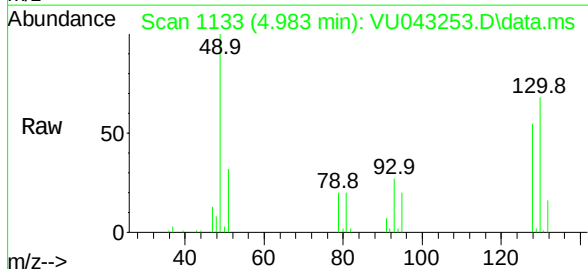


Abundance Scan 1134 (4.987 min): VU043239.D\data.ms (-1120)

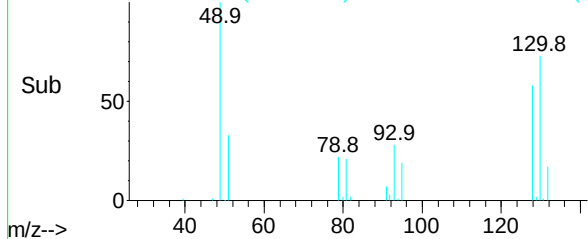


Bromochloromethane  
Concen: 5.47 ug/L  
RT: 4.983 min Scan# 1133  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

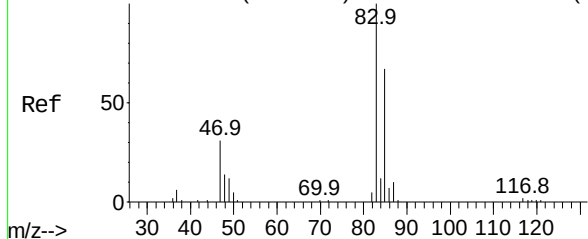
Tgt Ion:128 Resp: 14369  
Ion Ratio Lower Upper  
128 100  
49 183.2 96.4 179.0#  
130 124.1 91.2 169.4  
51 58.6 35.0 52.6#



Abundance Scan 1133 (4.983 min): VU043253.D\data.ms (-1041) (-)



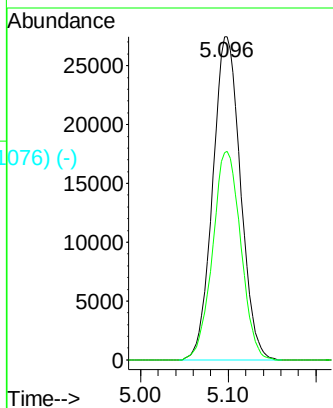
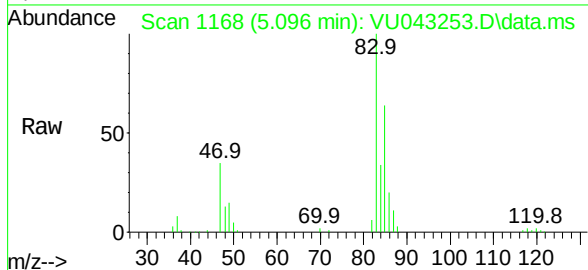
Abundance Scan 1169 (5.099 min): VU043239.D\data.ms (-11525-)



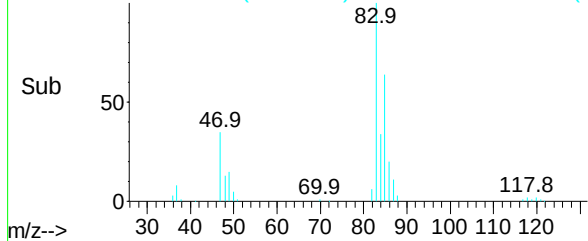
Chloroform  
Concen: 5.33 ug/L  
RT: 5.096 min Scan# 1168  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

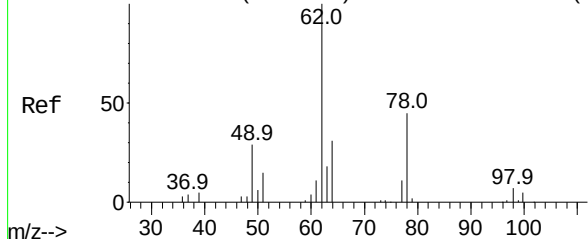
Tgt Ion: 83 Resp: 60240  
Ion Ratio Lower Upper  
83 100  
85 64.2 45.6 84.8



Abundance Scan 1168 (5.096 min): VU043253.D\data.ms (-1076-)

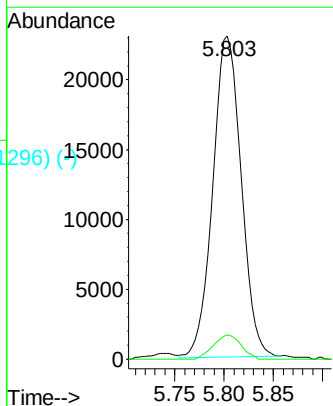
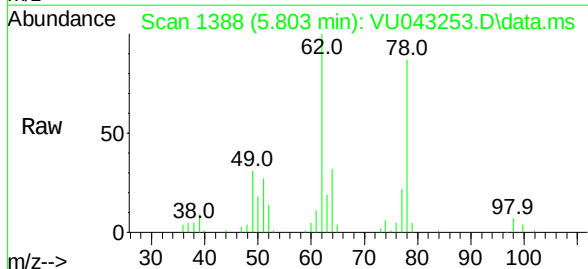


Abundance Scan 1389 (5.806 min): VU043239.D\data.ms (-13727-)

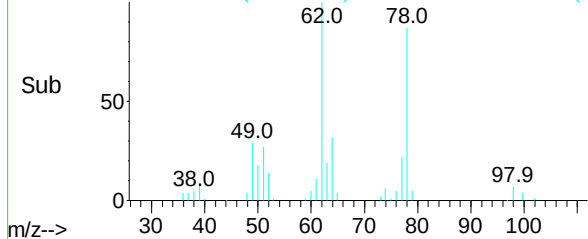


1,2-Dichloroethane  
Concen: 5.60 ug/L  
RT: 5.803 min Scan# 1388  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

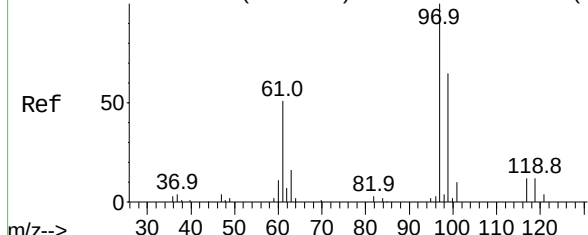
Tgt Ion: 62 Resp: 46381  
Ion Ratio Lower Upper  
62 100  
98 7.5 7.5 11.3#



Abundance Scan 1388 (5.803 min): VU043253.D\data.ms (-1296-)



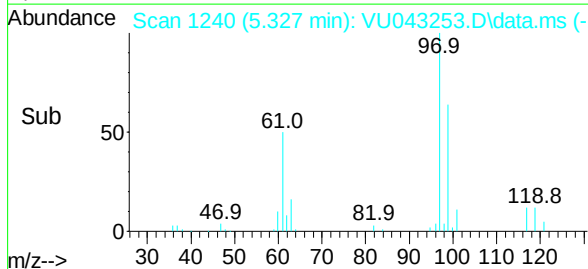
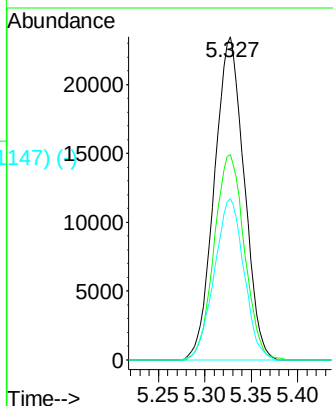
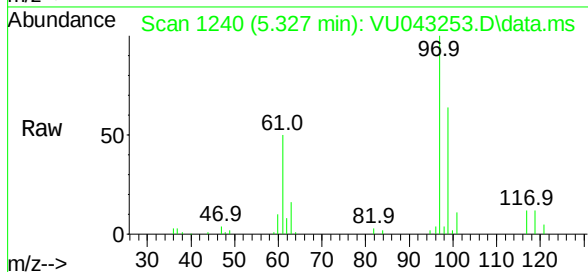
Abundance Scan 1240 (5.327 min): VU043239.D\data.ms (-1229-)



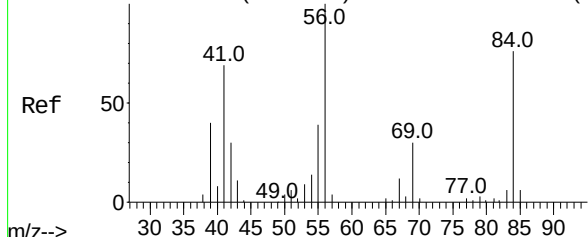
1,1,1-Trichloroethane  
Concen: 5.17 ug/L  
RT: 5.327 min Scan# 1240  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 52260 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 99       | 64.4  | 50.3  | 75.5  |
| 61       | 49.7  | 32.7  | 49.1# |

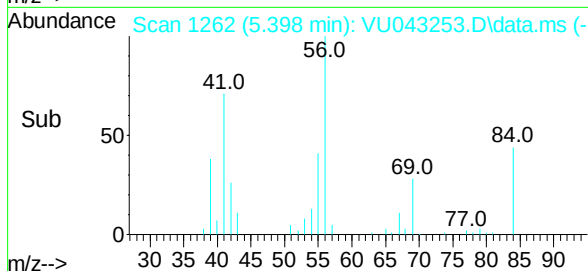
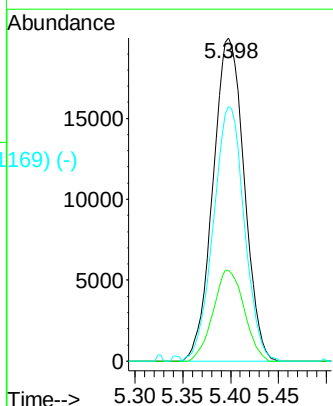
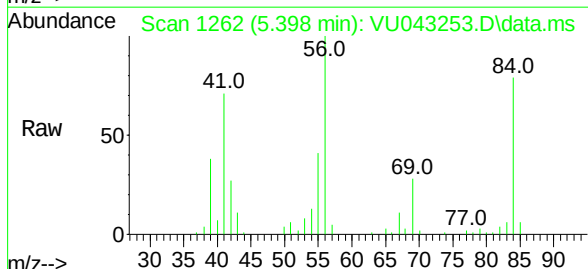


Abundance Scan 1262 (5.398 min): VU043239.D\data.ms (-1230-)

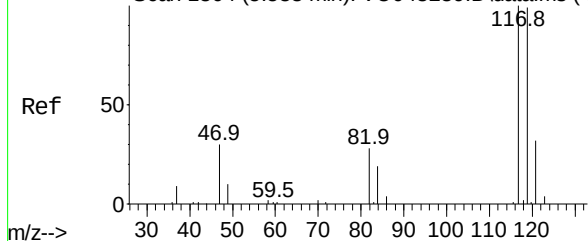


Cyclohexane  
Concen: 5.23 ug/L  
RT: 5.398 min Scan# 1262  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 56    | Resp: | 45330 |
| Ion      | Ratio | Lower | Upper |
| 56       | 100   |       |       |
| 69       | 27.9  | 25.2  | 37.8  |
| 84       | 77.9  | 76.2  | 114.4 |



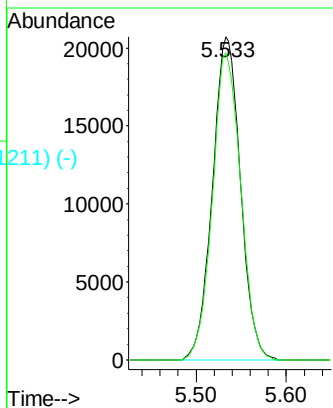
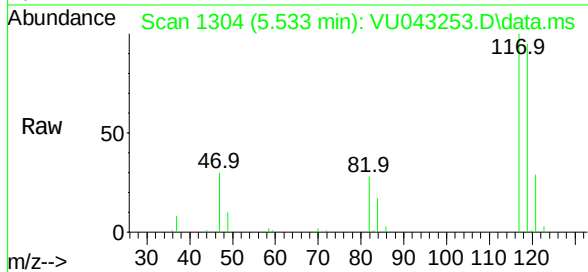
Abundance Scan 1304 (5.533 min): VU043239.D\data.ms (-1289) (-)



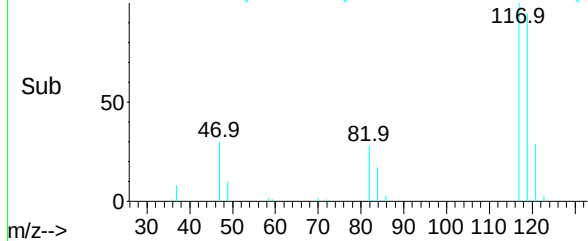
Carbon tetrachloride  
Concen: 5.32 ug/L  
RT: 5.533 min Scan# 1304  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Tgt Ion:117 Resp: 44776  
Ion Ratio Lower Upper  
117 100  
119 96.1 76.2 114.4

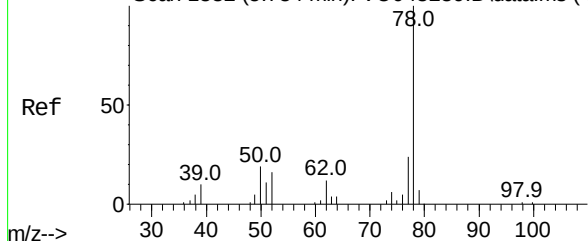
Instrument :  
MSVOA\_U  
ClientSampled :



Abundance Scan 1304 (5.533 min): VU043253.D\data.ms (-1211) (-)

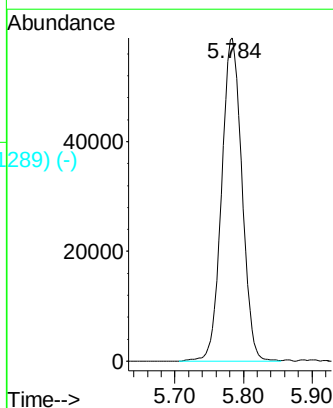
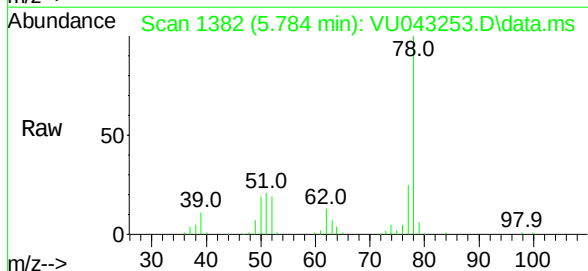


Abundance Scan 1382 (5.784 min): VU043239.D\data.ms (-1359) (-)

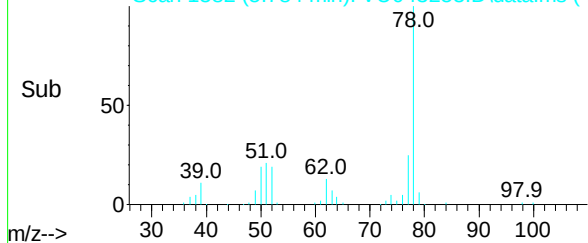


Benzene  
Concen: 5.53 ug/L  
RT: 5.784 min Scan# 1382  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

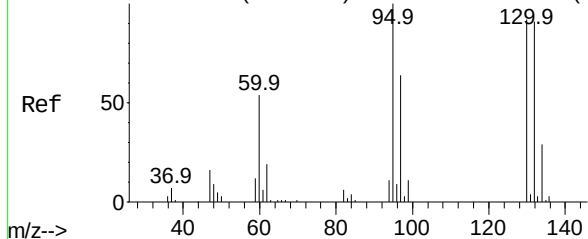
Tgt Ion: 78 Resp: 121128



Abundance Scan 1382 (5.784 min): VU043253.D\data.ms (-1289) (-)

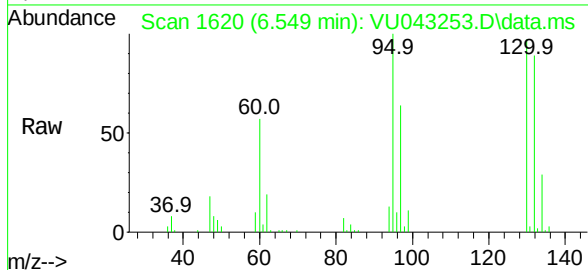


Abundance Scan 1620 (6.549 min): VU043239.D\data.ms (-1674)

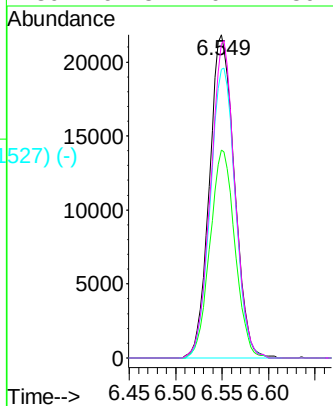
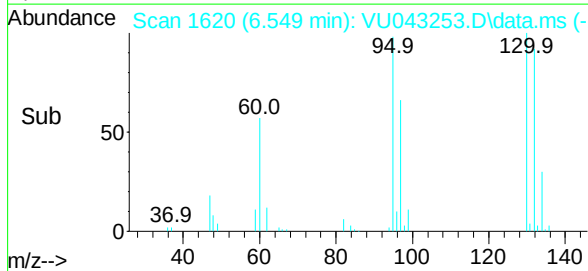


Trichloroethene  
Concen: 6.77 ug/L  
RT: 6.549 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

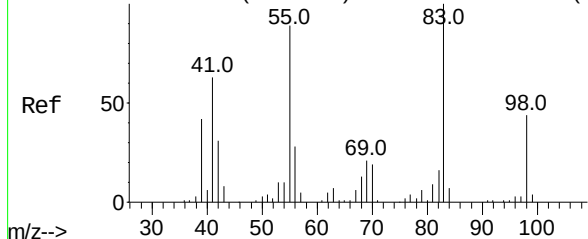
Instrument :  
MSVOA\_U  
ClientSampled :



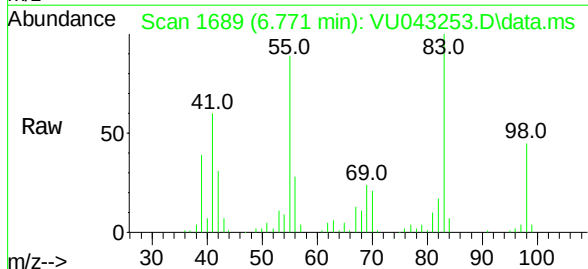
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 95    | Resp: | 40779 |
| Ion      | Ratio | Lower | Upper |
| 95       | 100   |       |       |
| 97       | 64.4  | 45.8  | 85.2  |
| 132      | 89.4  | 68.7  | 127.7 |
| 130      | 97.3  | 70.1  | 130.3 |



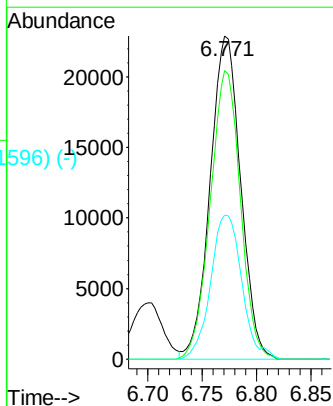
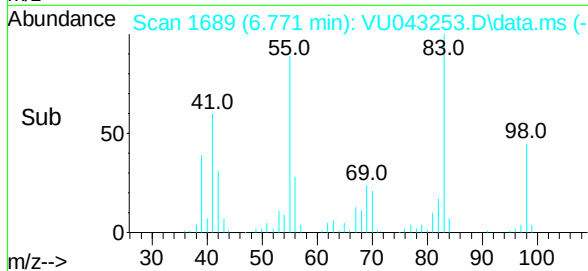
Abundance Scan 1689 (6.771 min): VU043239.D\data.ms (-1675)



Methylcyclohexane  
Concen: 5.35 ug/L  
RT: 6.771 min Scan# 1689  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

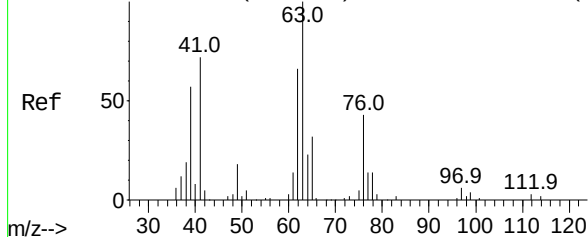


|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 44626 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 55       | 88.0  | 59.5  | 89.3  |
| 98       | 45.5  | 37.9  | 56.9  |





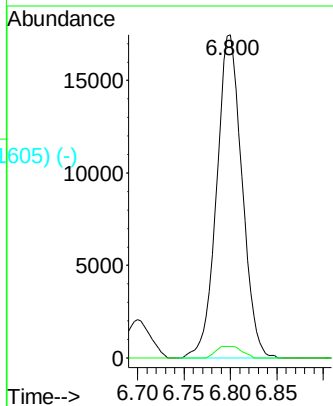
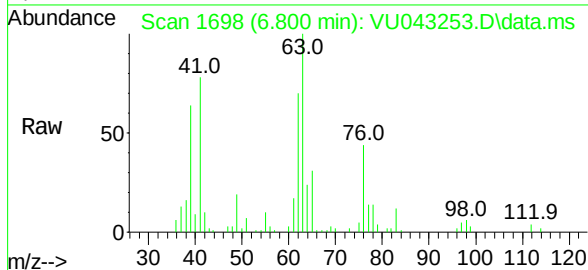
Abundance Scan 1698 (6.800 min): VU043239.D\data.ms (-1605) (-)



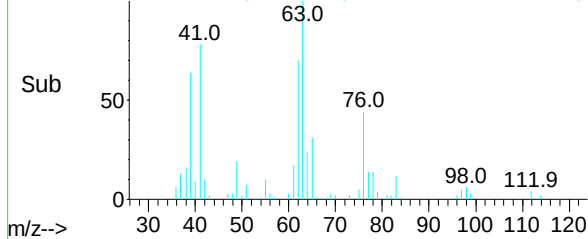
1,2-Dichloropropane  
Concen: 5.42 ug/L  
RT: 6.800 min Scan# 1698  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

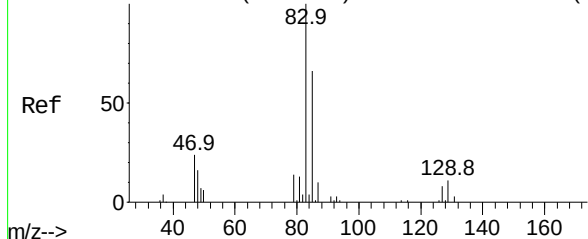
Tgt Ion: 63 Resp: 33405  
Ion Ratio Lower Upper  
63 100  
112 3.6 3.5 5.3



Abundance Scan 1698 (6.800 min): VU043253.D\data.ms (-1605) (-)

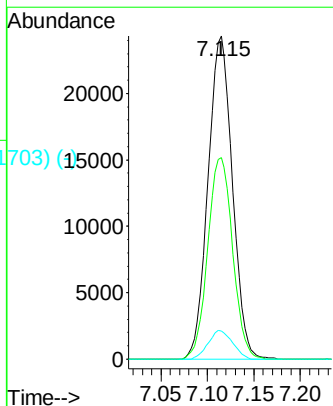
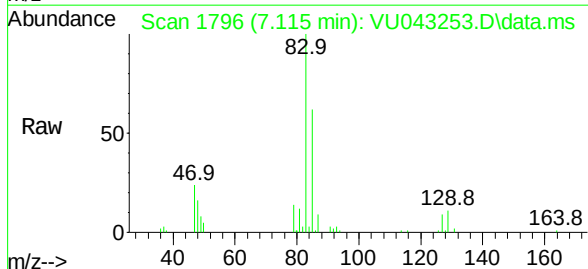


Abundance Scan 1796 (7.115 min): VU043239.D\data.ms (-1703) (-)

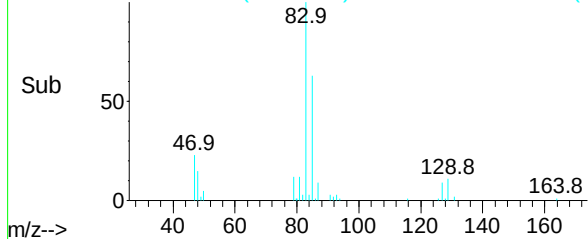


Bromodichloromethane  
Concen: 5.36 ug/L  
RT: 7.115 min Scan# 1796  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

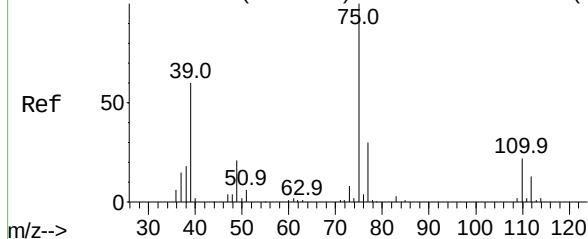
Tgt Ion: 83 Resp: 44353  
Ion Ratio Lower Upper  
83 100  
85 62.4 44.6 82.8  
127 8.8 7.4 11.2



Abundance Scan 1796 (7.115 min): VU043253.D\data.ms (-1703) (-)



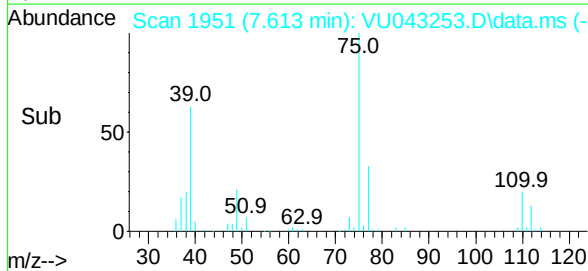
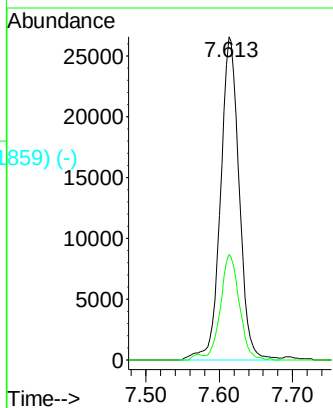
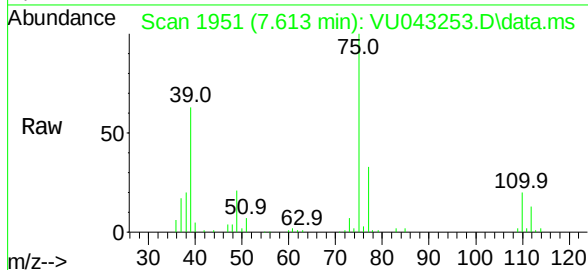
Abundance Scan 1952 (7.617 min): VU043239.D\data.ms (-1959)



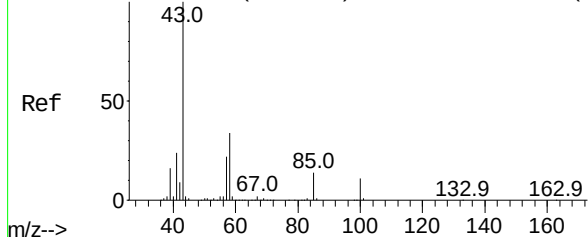
cis-1,3-Dichloropropene  
Concen: 5.23 ug/L  
RT: 7.613 min Scan# 1951  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

Tgt Ion: 75 Resp: 47098  
Ion Ratio Lower Upper  
75 100  
77 32.6 21.8 40.6

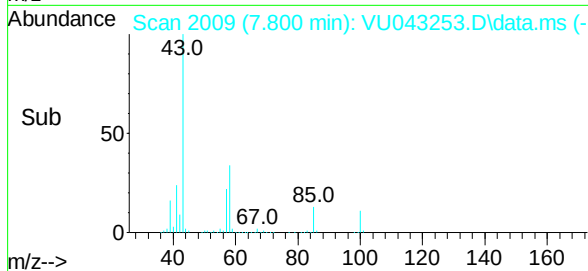
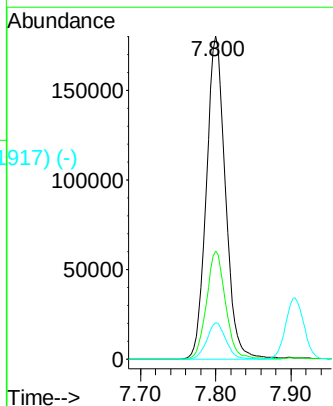
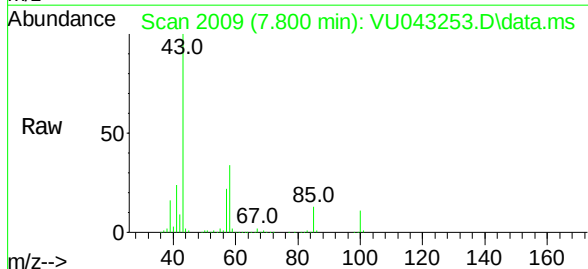


Abundance Scan 2010 (7.803 min): VU043239.D\data.ms (-1959)



4-Methyl-2-pentanone  
Concen: 57.54 ug/L  
RT: 7.800 min Scan# 2009  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

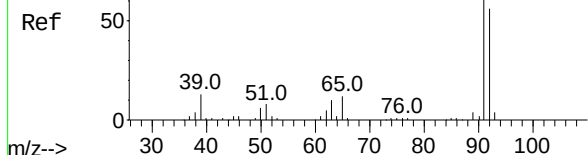
Tgt Ion: 43 Resp: 317165  
Ion Ratio Lower Upper  
43 100  
58 33.4 35.8 53.6#  
100 11.2 15.1 22.7#



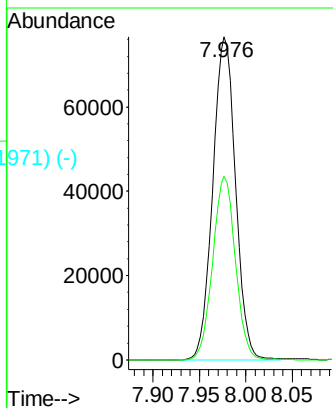
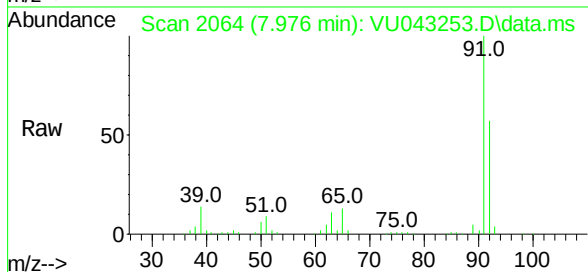
Abundance Scan 2064 (7.977 min): VU043239.D\data.ms (-20502-)

Toluene  
Concen: 5.33 ug/L  
RT: 7.976 min Scan# 2064  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

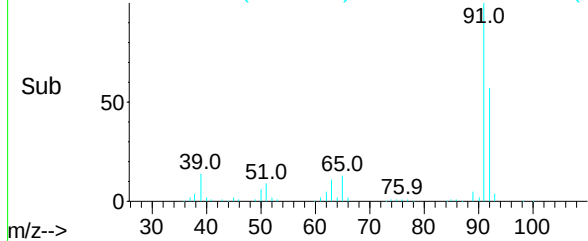
Instrument :  
MSVOA\_U  
ClientSampled :



Tgt Ion: 91 Resp: 130417  
Ion Ratio Lower Upper  
91 100  
92 56.9 40.9 76.0



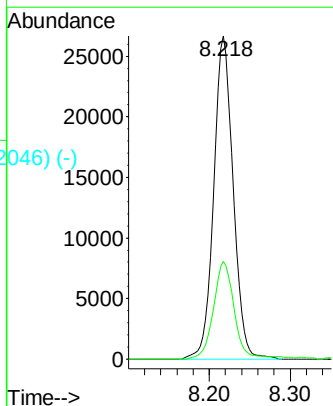
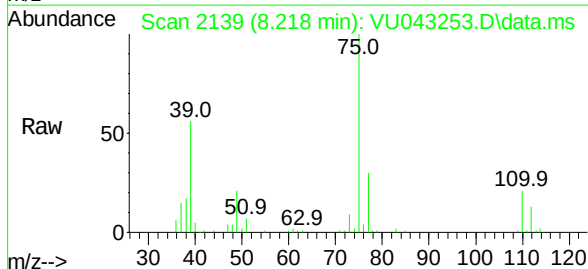
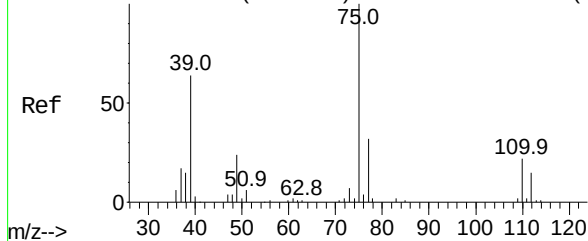
Abundance Scan 2064 (7.976 min): VU043253.D\data.ms (-1971-)



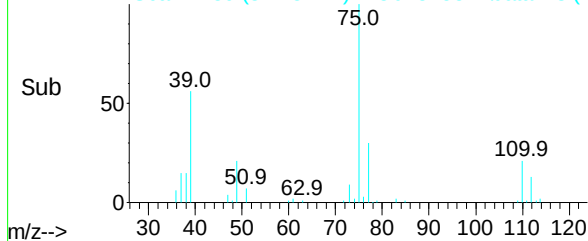
Abundance Scan 2139 (8.218 min): VU043239.D\data.ms (-21294-)

trans-1,3-Dichloropropene  
Concen: 5.22 ug/L  
RT: 8.218 min Scan# 2139  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

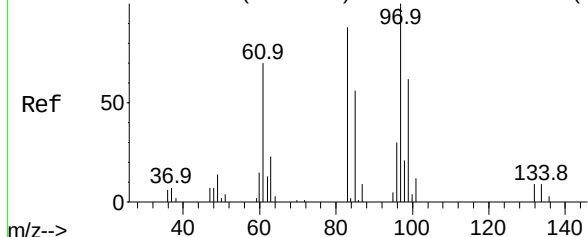
Tgt Ion: 75 Resp: 44262  
Ion Ratio Lower Upper  
75 100  
77 30.4 23.4 43.4



Abundance Scan 2139 (8.218 min): VU043253.D\data.ms (-2046-)



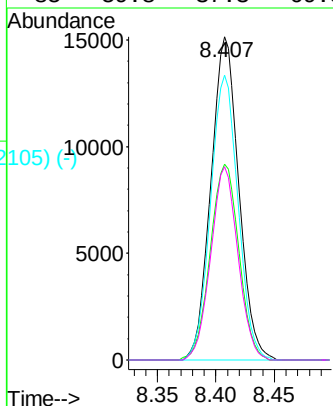
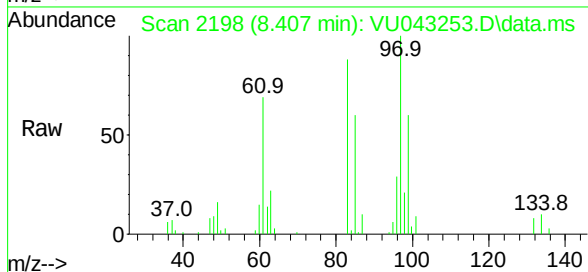
Abundance Scan 2198 (8.408 min): VU043239.D\data.ms (-2195) (-)



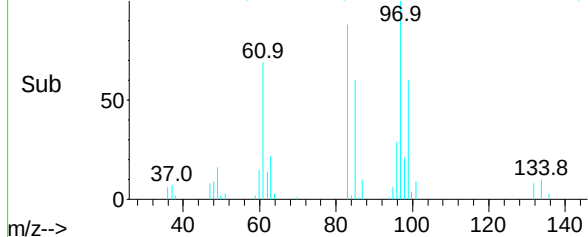
1,1,2-Trichloroethane  
Concen: 5.45 ug/L  
RT: 8.407 min Scan# 2198  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

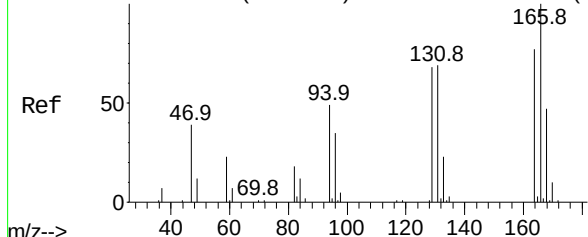
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 97    | Resp: | 25097 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 99       | 60.5  | 44.2  | 82.0  |
| 83       | 88.1  | 60.1  | 111.7 |
| 85       | 59.8  | 37.3  | 69.3  |



Abundance Scan 2198 (8.407 min): VU043253.D\data.ms (-2105) (-)

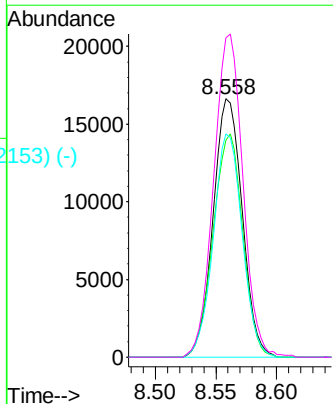
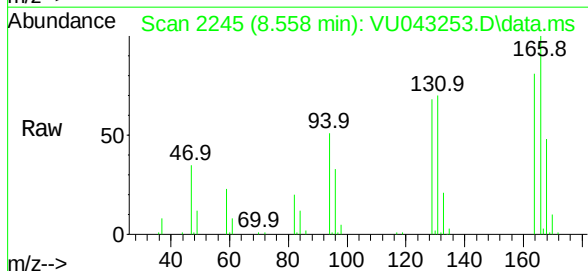


Abundance Scan 2246 (8.562 min): VU043239.D\data.ms (-2239) (-)

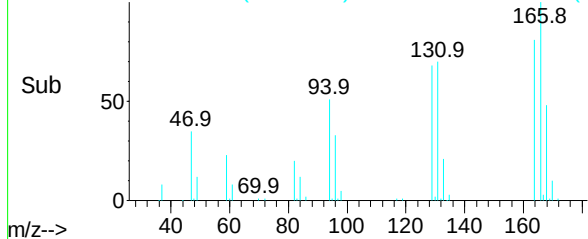


Tetrachloroethene  
Concen: 5.77 ug/L  
RT: 8.558 min Scan# 2245  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

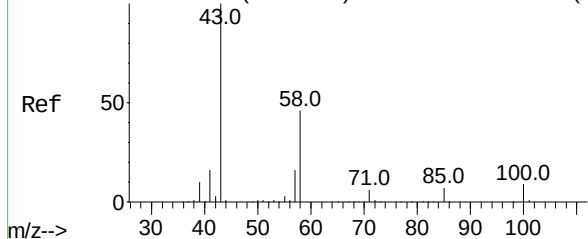
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 164   | Resp: | 27553 |
| Ion      | Ratio | Lower | Upper |
| 164      | 100   |       |       |
| 129      | 83.8  | 66.6  | 123.8 |
| 131      | 86.4  | 65.9  | 122.3 |
| 166      | 123.6 | 93.7  | 173.9 |



Abundance Scan 2245 (8.558 min): VU043253.D\data.ms (-2153) (-)



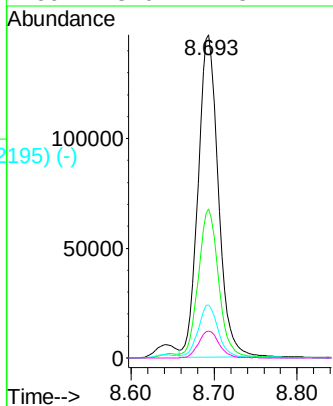
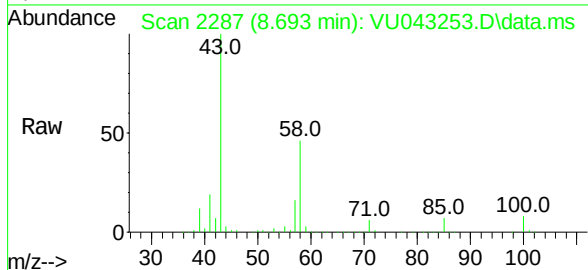
Abundance Scan 2288 (8.697 min): VU043239.D\data.ms (-22769-)



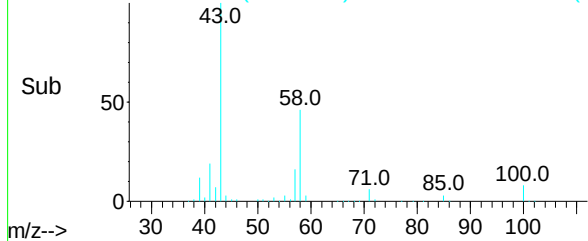
2-Hexanone  
Concen: 61.33 ug/L  
RT: 8.693 min Scan# 2287  
Delta R.T. -0.004 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 43    | Resp: | 248736 |
| Ion      | Ratio | Lower | Upper  |
| 43       | 100   |       |        |
| 58       | 46.4  | 50.0  | 75.0#  |
| 57       | 16.6  | 17.4  | 26.0#  |
| 100      | 8.6   | 11.8  | 17.8#  |

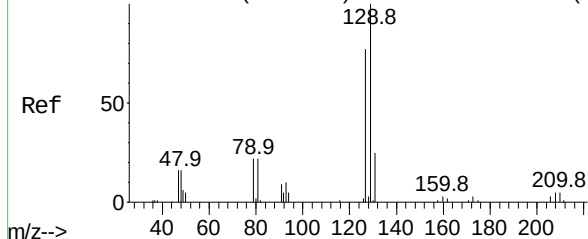
Instrument :  
MSVOA\_U  
ClientSampled :



Abundance Scan 2287 (8.693 min): VU043253.D\data.ms (-2195-)

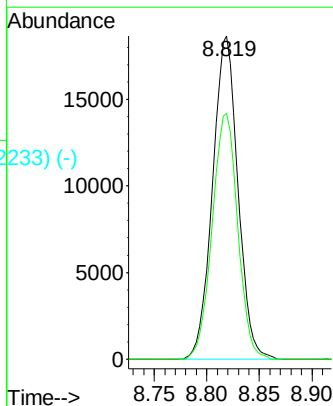
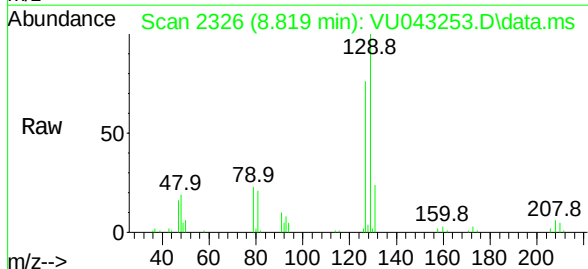


Abundance Scan 2326 (8.819 min): VU043239.D\data.ms (-23149-)

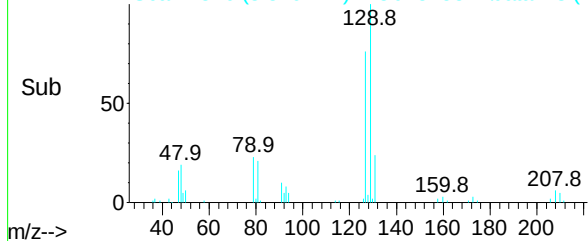


Dibromochloromethane  
Concen: 5.37 ug/L  
RT: 8.819 min Scan# 2326  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

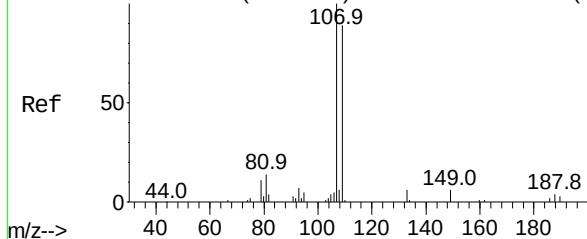
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 129   | Resp: | 31219 |
| Ion      | Ratio | Lower | Upper |
| 129      | 100   |       |       |
| 127      | 76.1  | 56.6  | 105.2 |



Abundance Scan 2326 (8.819 min): VU043253.D\data.ms (-2233-)



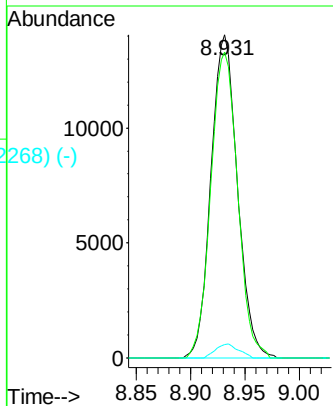
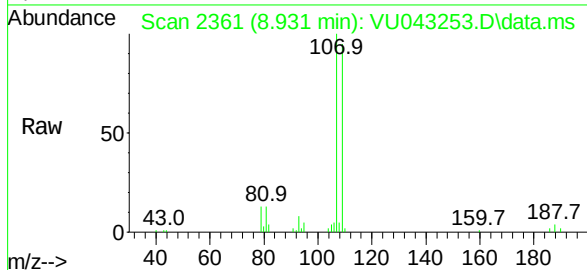
Abundance Scan 2361 (8.932 min): VU043239.D\data.ms (-23450)



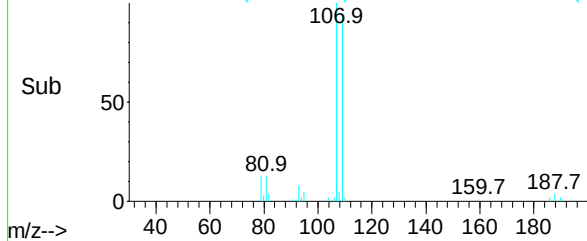
1,2-Dibromoethane  
Concen: 5.17 ug/L  
RT: 8.931 min Scan# 2361  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

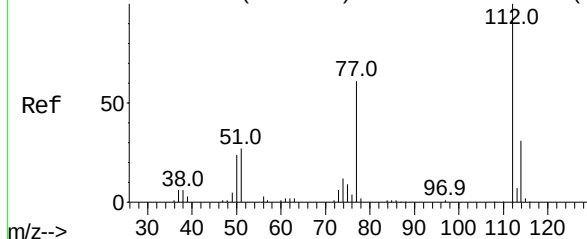
Tgt Ion:107 Resp: 23690  
Ion Ratio Lower Upper  
107 100  
109 94.6 65.4 121.4  
188 4.0 2.5 3.7#



Abundance Scan 2361 (8.931 min): VU043253.D\data.ms (-2268) (-)

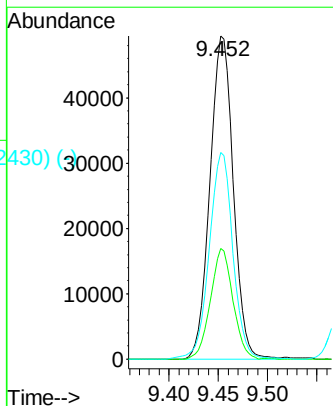
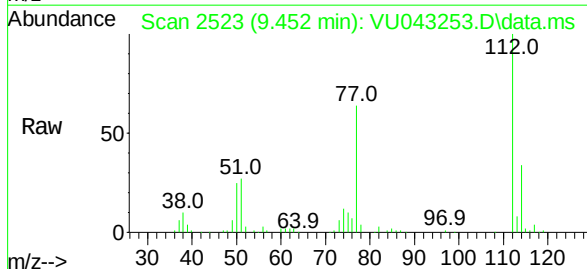


Abundance Scan 2523 (9.453 min): VU043239.D\data.ms (-25151)

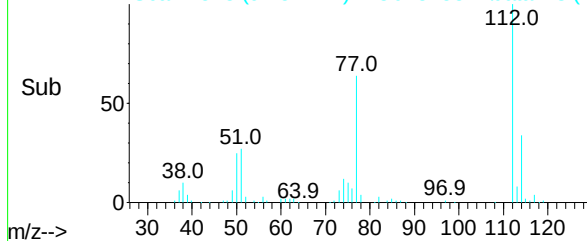


Chlorobenzene  
Concen: 5.25 ug/L  
RT: 9.452 min Scan# 2523  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Tgt Ion:112 Resp: 81899  
Ion Ratio Lower Upper  
112 100  
114 34.3 21.9 40.7  
77 63.9 45.1 67.7



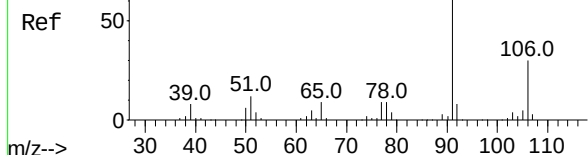
Abundance Scan 2523 (9.452 min): VU043253.D\data.ms (-2430) (-)



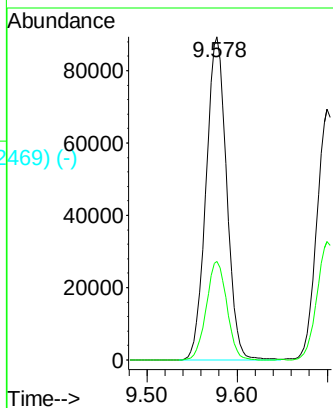
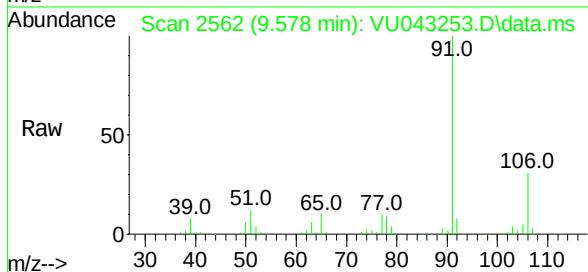
Abundance Scan 2562 (9.578 min): VU043239.D\data.ms (-25452-)

Ethylbenzene  
Concen: 5.07 ug/L  
RT: 9.578 min Scan# 2562  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

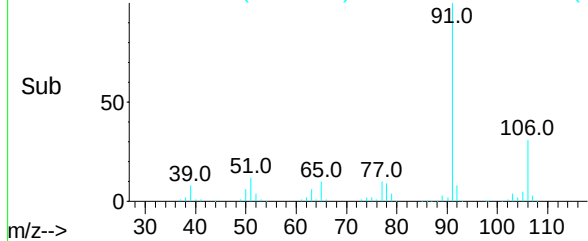
Instrument :  
MSVOA\_U  
ClientSampled :



Tgt Ion: 91 Resp: 141936  
Ion Ratio Lower Upper  
91 100  
106 30.5 22.0 40.8



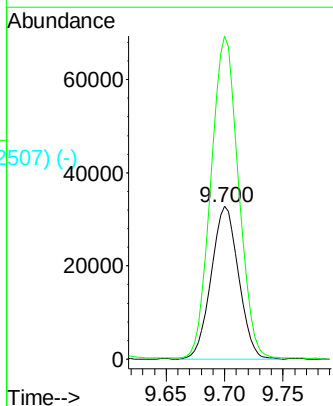
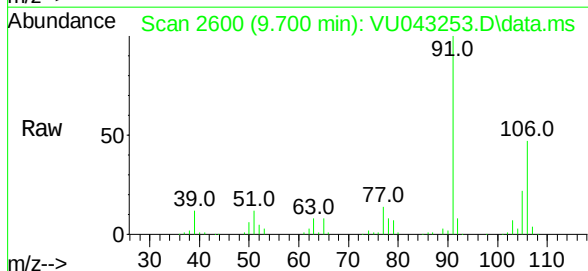
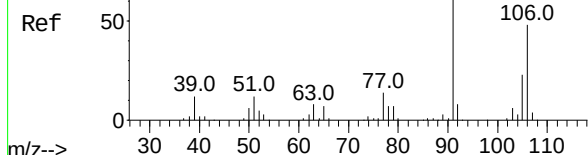
Abundance Scan 2562 (9.578 min): VU043253.D\data.ms (-2469-)



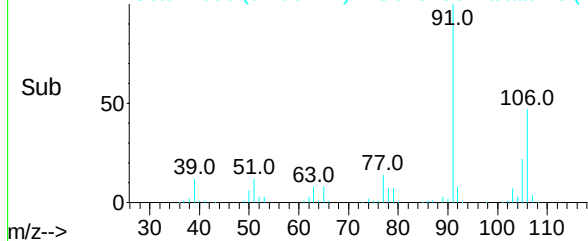
Abundance Scan 2600 (9.700 min): VU043239.D\data.ms (-25453-)

m,p-Xylene  
Concen: 5.22 ug/L  
RT: 9.700 min Scan# 2600  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

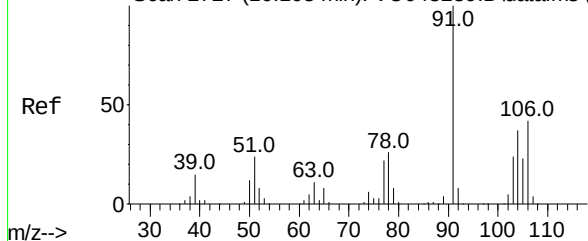
Tgt Ion:106 Resp: 53435  
Ion Ratio Lower Upper  
106 100  
91 211.6 137.6 255.6



Abundance Scan 2600 (9.700 min): VU043253.D\data.ms (-2507-)



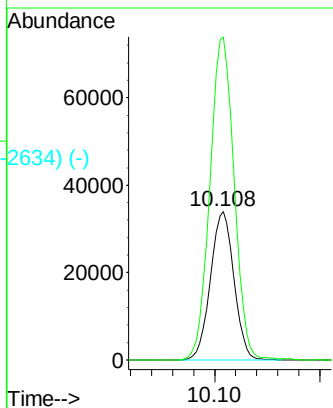
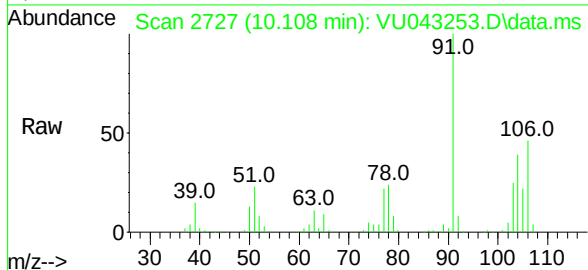
Abundance Scan 2727 (10.108 min): VU043239.D\data.ms (-2754) (-)



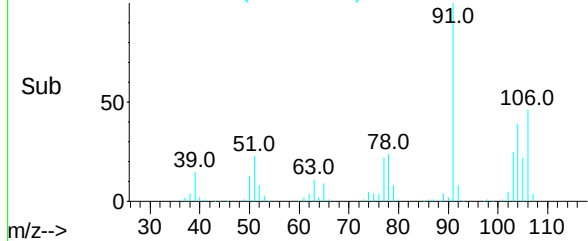
o-Xylene  
Concen: 5.18 ug/L  
RT: 10.108 min Scan# 2727  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Instrument :  
MSVOA\_U  
ClientSampled :

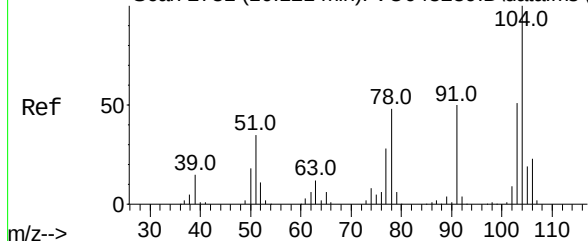
Tgt Ion:106 Resp: 52544  
Ion Ratio Lower Upper  
106 100  
91 217.4 148.5 275.9



Abundance Scan 2727 (10.108 min): VU043253.D\data.ms (-2634) (-)

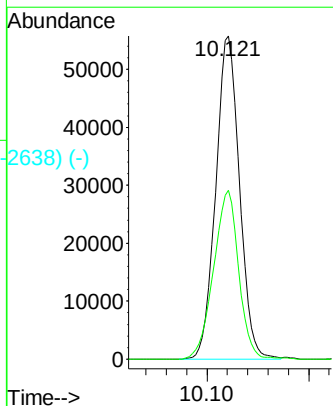
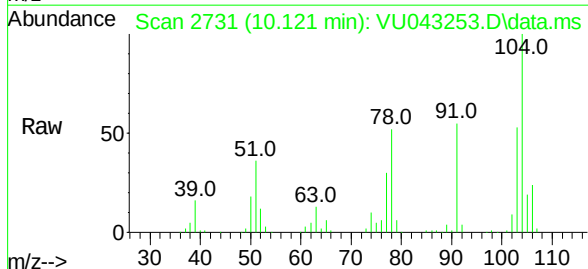


Abundance Scan 2731 (10.121 min): VU043239.D\data.ms (-2755) (-)

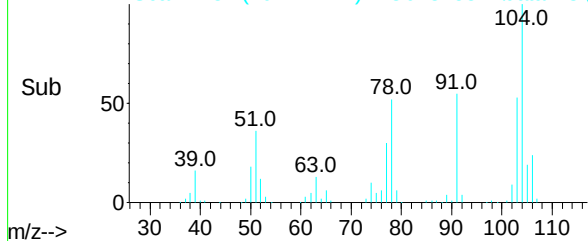


Styrene  
Concen: 5.20 ug/L  
RT: 10.121 min Scan# 2731  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Tgt Ion:104 Resp: 90372  
Ion Ratio Lower Upper  
104 100  
78 52.3 32.3 60.1



Abundance Scan 2731 (10.121 min): VU043253.D\data.ms (-2638) (-)

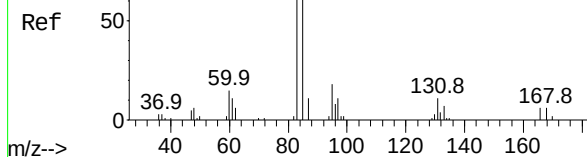




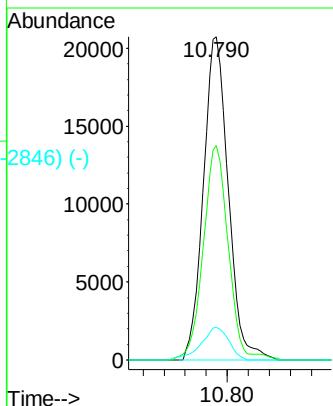
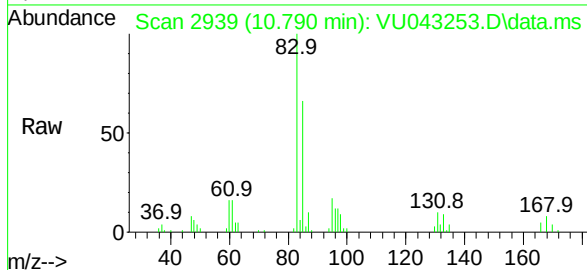
Abundance Scan 2939 (10.790 min): VU043239.D\data.ms (-2955) (-)

1,1,2,2-Tetrachloroethane  
Concen: 5.62 ug/L  
RT: 10.790 min Scan# 2939  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

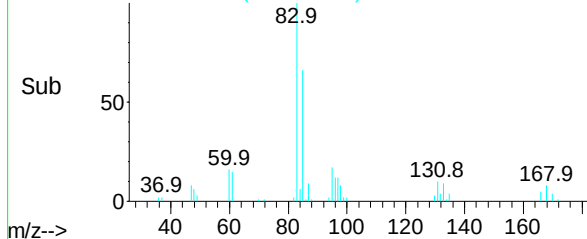
Instrument :  
MSVOA\_U  
ClientSampled :



| Tgt Ion | 83    | Resp  | 34031 |
|---------|-------|-------|-------|
| Ion     | Ratio | Lower | Upper |
| 83      | 100   |       |       |
| 85      | 66.4  | 44.9  | 83.5  |
| 131     | 10.0  | 8.2   | 12.4  |



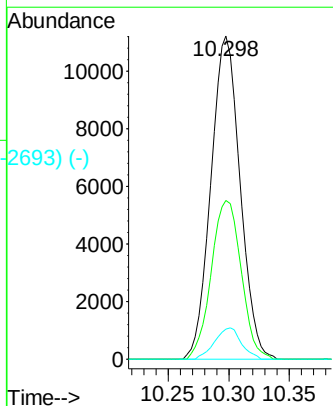
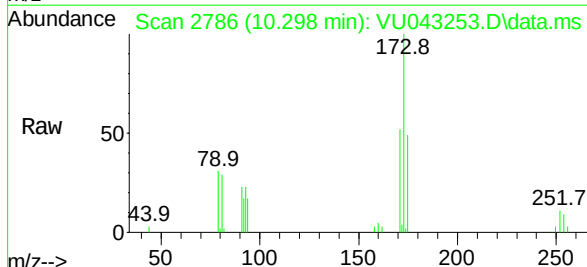
Abundance Scan 2939 (10.790 min): VU043253.D\data.ms (-2846) (-)



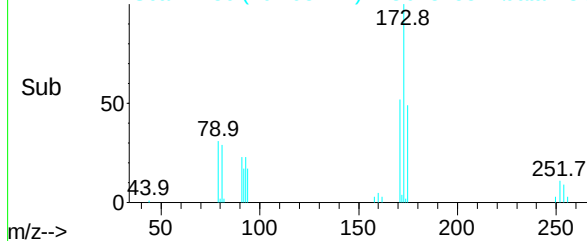
Abundance Scan 2786 (10.298 min): VU043239.D\data.ms (-2759) (-)

Bromoform  
Concen: 5.19 ug/L  
RT: 10.298 min Scan# 2786  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

| Tgt Ion | 173   | Resp  | 18654 |
|---------|-------|-------|-------|
| Ion     | Ratio | Lower | Upper |
| 173     | 100   |       |       |
| 175     | 50.3  | 39.4  | 59.0  |
| 254     | 8.8   | 8.0   | 12.0  |



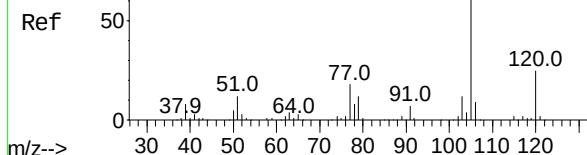
Abundance Scan 2786 (10.298 min): VU043253.D\data.ms (-2693) (-)



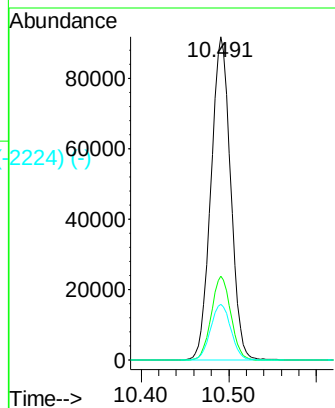
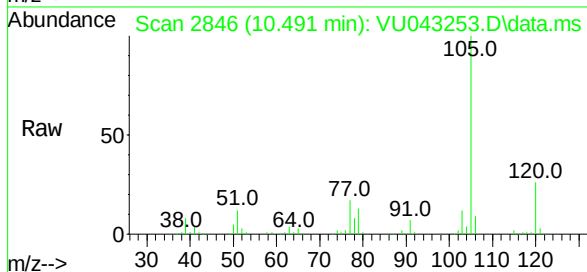
Abundance Scan 2846 (10.491 min): VU043239.D\data.ms (-2559) (-)

Isopropylbenzene  
Concen: 5.03 ug/L  
RT: 10.491 min Scan# 2846  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

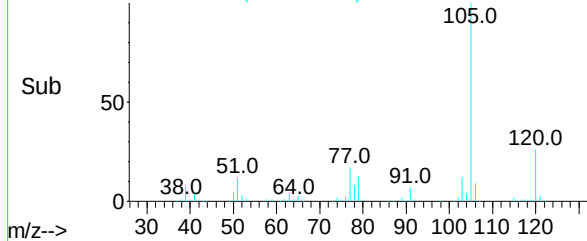
Instrument :  
MSVOA\_U  
ClientSampled :



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 105   | Resp: | 141978 |
| Ion      | Ratio | Lower | Upper  |
| 105      | 100   |       |        |
| 120      | 25.6  | 20.9  | 31.3   |
| 77       | 17.8  | 11.8  | 17.8#  |



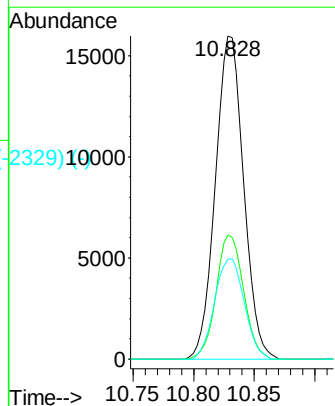
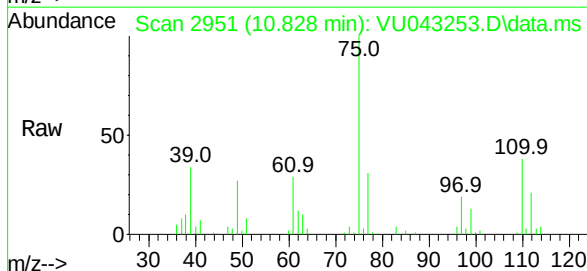
Abundance Scan 2846 (10.491 min): VU043253.D\data.ms (-2224) (-)



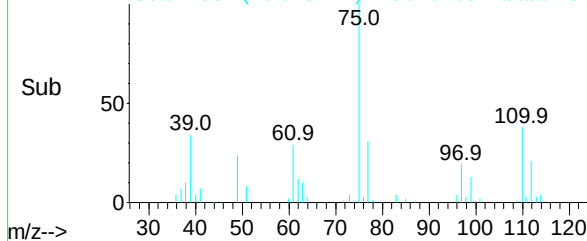
Abundance Scan 2951 (10.828 min): VU043239.D\data.ms (-2559) (-)

1,2,3-Trichloropropane  
Concen: 5.67 ug/L  
RT: 10.828 min Scan# 2951  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

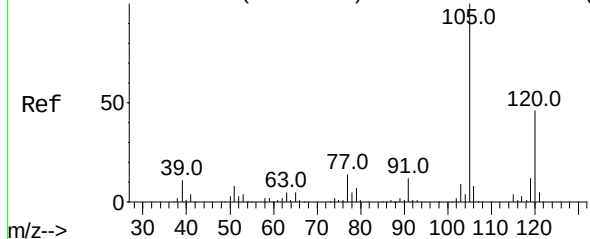
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 25741 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 37.2  | 31.5  | 47.3  |
| 77       | 32.6  | 26.3  | 39.5  |



Abundance Scan 2951 (10.828 min): VU043253.D\data.ms (-2329) (-)



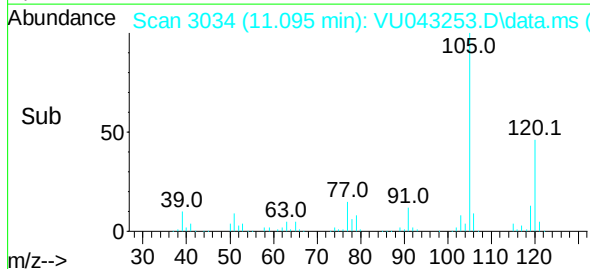
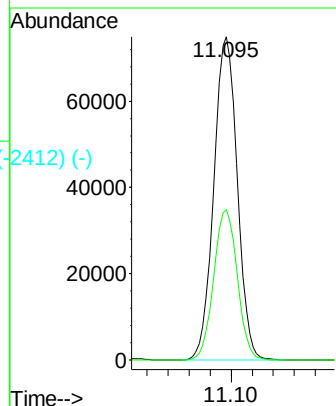
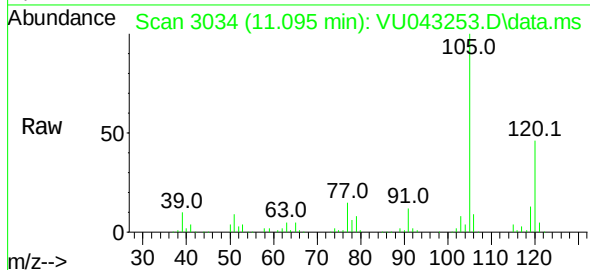
Abundance Scan 3034 (11.096 min): VU043239.D\data.ms (-3034) (-)



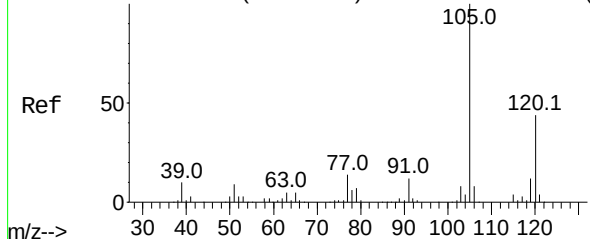
1,3,5-Trimethylbenzene  
Concen: 5.02 ug/L  
RT: 11.095 min Scan# 3034  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

Tgt Ion:105 Resp: 115907  
Ion Ratio Lower Upper  
105 100  
120 46.7 39.5 59.3

Instrument :  
MSVOA\_U  
ClientSampleId :

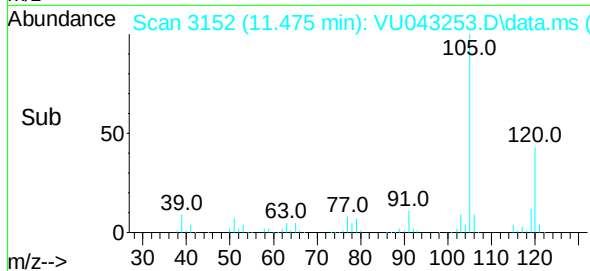
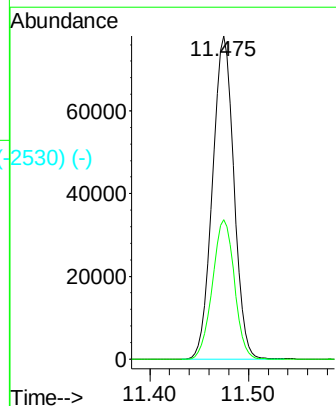
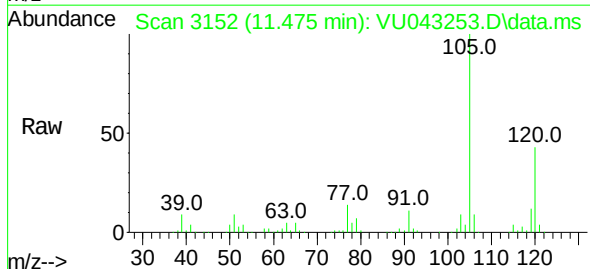


Abundance Scan 3152 (11.475 min): VU043239.D\data.ms (-3152) (-)



1,2,4-Trimethylbenzene  
Concen: 4.98 ug/L  
RT: 11.475 min Scan# 3152  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

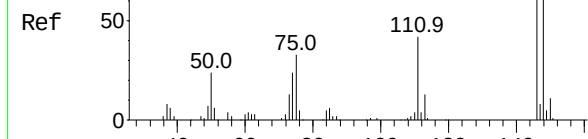
Tgt Ion:105 Resp: 118160  
Ion Ratio Lower Upper  
105 100  
120 44.1 36.7 55.1



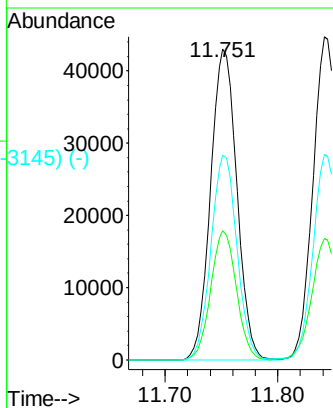
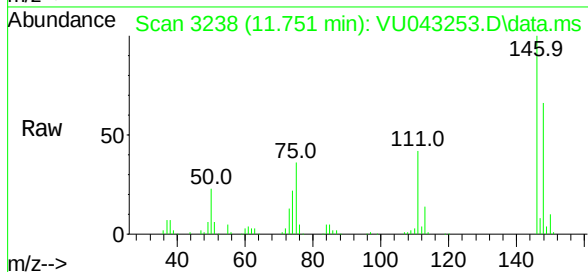
Abundance Scan 3238 (11.752 min): VU043239.D\data.ms (-3238) (-)

1,3-Dichlorobenzene  
Concen: 5.21 ug/L  
RT: 11.751 min Scan# 3238  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

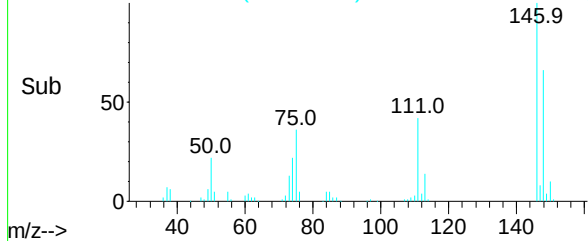
Instrument :  
MSVOA\_U  
ClientSampled :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 69815 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 41.6  | 27.6  | 51.2  |
| 148      | 65.8  | 44.9  | 83.3  |



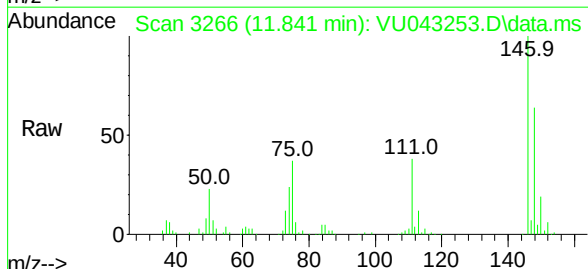
Abundance Scan 3238 (11.751 min): VU043253.D\data.ms (-3145) (-)



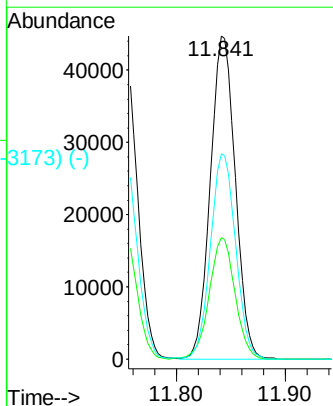
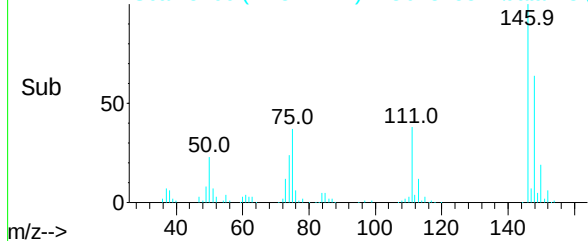
Abundance Scan 3266 (11.842 min): VU043239.D\data.ms (-3266) (-)

1,4-Dichlorobenzene  
Concen: 5.25 ug/L  
RT: 11.841 min Scan# 3266  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 71230 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 37.7  | 26.7  | 49.5  |
| 148      | 63.5  | 43.9  | 81.5  |



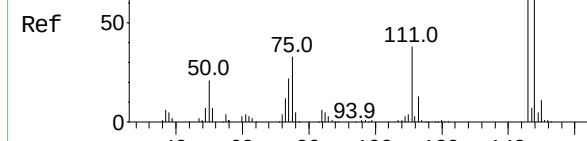
Abundance Scan 3266 (11.841 min): VU043253.D\data.ms (-3173) (-)



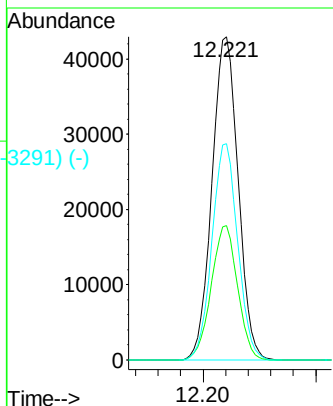
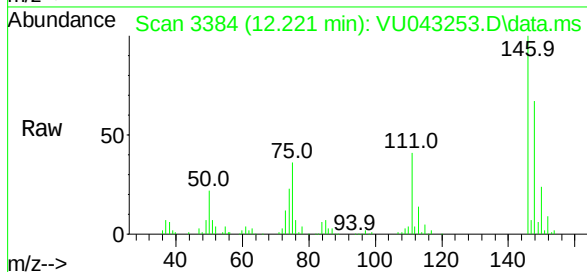
Abundance Scan 3384 (12.221 min): VU043239.D\data.ms (-3384) (-)

1,2-Dichlorobenzene  
Concen: 5.32 ug/L  
RT: 12.221 min Scan# 3384  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

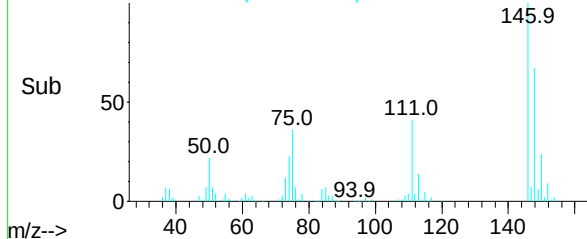
Instrument :  
MSVOA\_U  
ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 69236 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 41.5  | 31.9  | 47.9  |
| 148      | 66.9  | 48.8  | 73.2  |



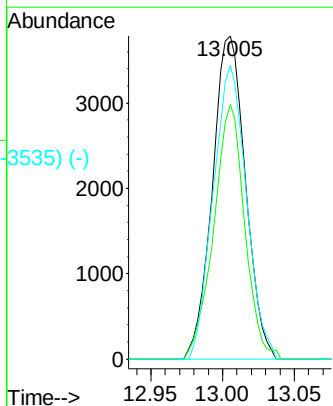
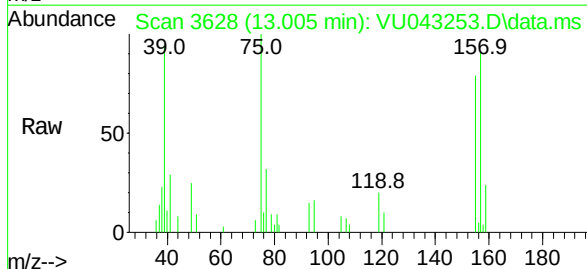
Abundance Scan 3384 (12.221 min): VU043253.D\data.ms (-3291) (-)



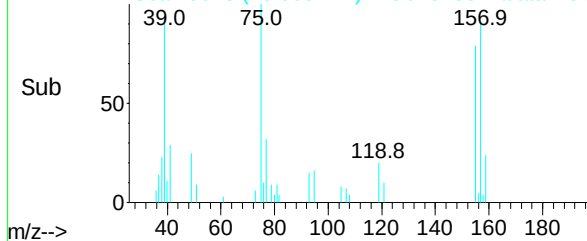
Abundance Scan 3628 (13.005 min): VU043239.D\data.ms (-3628) (-)

1,2-Dibromo-3-chloropropane  
Concen: 5.47 ug/L  
RT: 13.005 min Scan# 3628  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 6044  |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 155      | 78.8  | 67.8  | 101.8 |
| 157      | 91.0  | 82.4  | 123.6 |



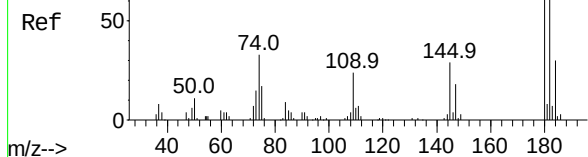
Abundance Scan 3628 (13.005 min): VU043253.D\data.ms (-3535) (-)



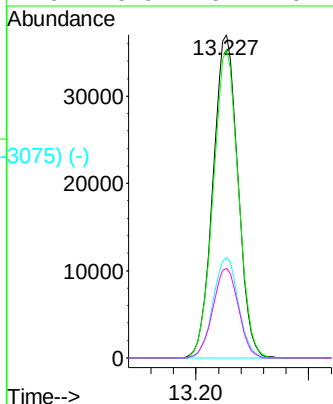
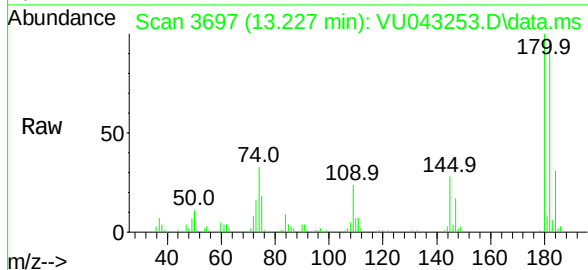
Abundance Scan 3697 (13.227 min): VU043239.D\data.ms (-3697) (-)

1,3,5-Trichlorobenzene  
Concen: 5.16 ug/L  
RT: 13.227 min Scan# 3697  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

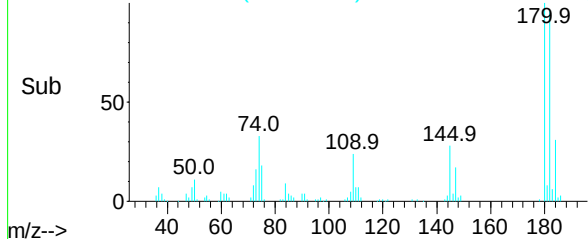
Instrument :  
MSVOA\_U  
ClientSampleId :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 56672 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 96.2  | 76.1  | 114.1 |
| 184       | 31.5  | 24.0  | 36.0  |
| 145       | 28.5  | 23.2  | 34.8  |

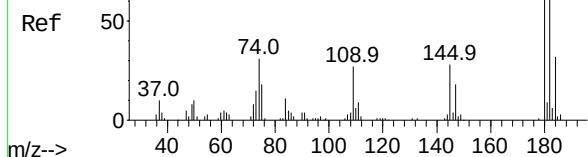


Abundance Scan 3697 (13.227 min): VU043253.D\data.ms (-3075) (-)

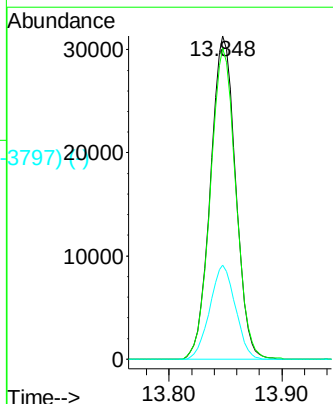
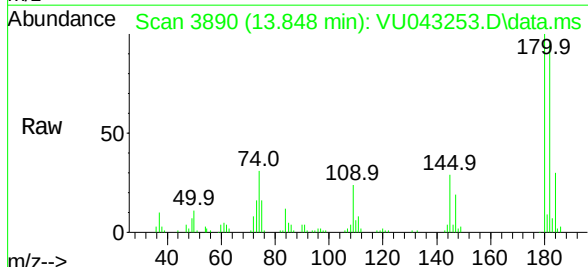


Abundance Scan 3890 (13.848 min): VU043239.D\data.ms (-3870) (-)

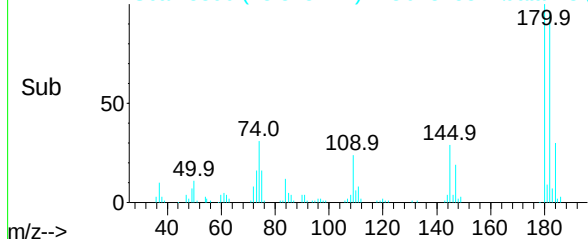
1,2,4-trichlorobenzene  
Concen: 5.32 ug/L  
RT: 13.848 min Scan# 3890  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 48386 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 97.1  | 76.5  | 114.7 |
| 145       | 29.4  | 24.1  | 36.1  |



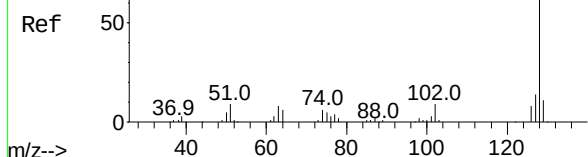
Abundance Scan 3890 (13.848 min): VU043253.D\data.ms (-3797) (-)



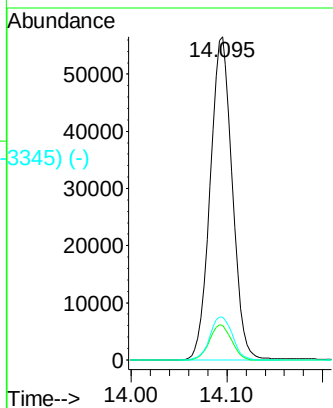
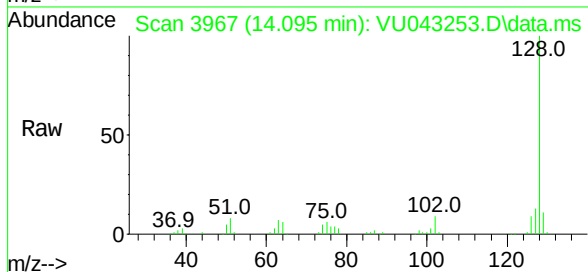
Abundance Scan 3967 (14.095 min): VU043239.D\data.ms (-3973) (-)

Naphthalene  
Concen: 5.90 ug/L  
RT: 14.095 min Scan# 3967  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

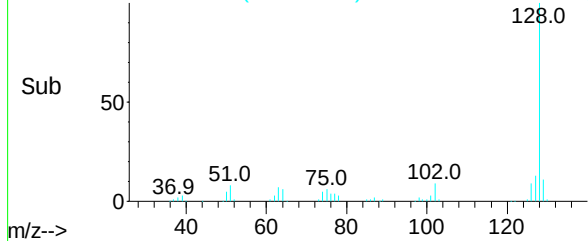
Instrument :  
MSVOA\_U  
ClientSampled :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 128   | Resp: | 90534 |
| Ion Ratio | Lower | Upper |       |
| 128       | 100   |       |       |
| 129       | 10.8  | 8.6   | 12.8  |
| 127       | 13.6  | 10.6  | 15.8  |



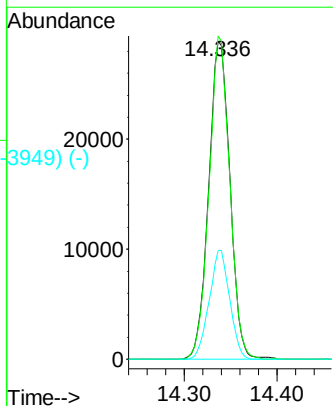
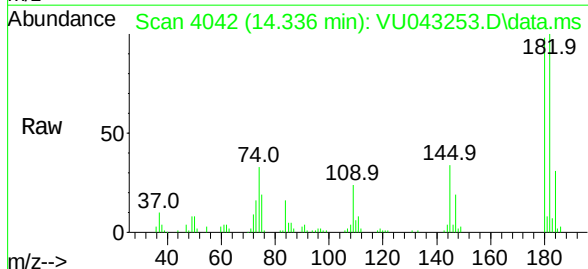
Abundance Scan 3967 (14.095 min): VU043253.D\data.ms (-3345) (-)



Abundance Scan 4042 (14.337 min): VU043239.D\data.ms (-4070) (-)

1,2,3-Trichlorobenzene  
Concen: 5.53 ug/L  
RT: 14.336 min Scan# 4042  
Delta R.T. -0.000 min  
Lab File: VU043253.D  
Acq: 21 Apr 2021 16:19

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 46079 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 98.7  | 75.8  | 113.8 |
| 145       | 32.9  | 25.0  | 37.4  |



Abundance Scan 4042 (14.336 min): VU043253.D\data.ms (-3949) (-)

