

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV070621\  
 Data File : VV021611.D  
 Acq On : 06 Jul 2021 13:30  
 Operator : SY/MD  
 Sample : M2914-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Jul 07 01:04:23 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062921WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jul 07 01:00:10 2021  
 Response via : Initial Calibration

| Compound                      | R.T.    | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|---------|-------|----------|----------|--------|----------|
| -----                         |         |       |          |          |        |          |
| Internal Standards            |         |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.613   | 114   | 506585   | 50.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.850   | 117   | 471111   | 50.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.252  | 152   | 250827   | 50.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |         |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.304   | 65    | 115908   | 36.163   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 135 | Recovery | =      | 72.320%  |
| 7) Chloroethane-d5            | 1.558   | 69    | 102663   | 39.190   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 130 | Recovery | =      | 78.380%  |
| 11) 1,1-Dichloroethene-d2     | 2.105   | 63    | 181390   | 30.932   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 61.860%  |
| 21) 2-Butanone-d5             | 3.867   | 46    | 268913   | 98.238   | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 40 - 130 | Recovery | =      | 98.240%  |
| 24) Chloroform-d              | 4.346   | 84    | 294488   | 43.926   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 87.860%  |
| 26) 1,2-Dichloroethane-d4     | 5.031   | 65    | 186047   | 47.096   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 94.200%  |
| 32) Benzene-d6                | 5.047   | 84    | 598993   | 45.283   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 125 | Recovery | =      | 90.560%  |
| 36) 1,2-Dichloropropane-d6    | 6.066   | 67    | 197321   | 47.296   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 70 - 120 | Recovery | =      | 94.600%  |
| 41) Toluene-d8                | 7.317   | 98    | 562742   | 46.001   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 92.000%  |
| 43) trans-1,3-Dichloroprop... | 7.619   | 79    | 95030    | 45.790   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 60 - 125 | Recovery | =      | 91.580%  |
| 47) 2-Hexanone-d5             | 8.085   | 63    | 214220   | 110.694  | ug/L   | 0.00     |
| Spiked Amount                 | 100.000 | Range | 45 - 130 | Recovery | =      | 110.690% |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217  | 84    | 289402   | 51.485   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 65 - 120 | Recovery | =      | 102.980% |
| 66) 1,2-Dichlorobenzene-d4    | 11.625  | 152   | 237735   | 47.541   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000  | Range | 80 - 120 | Recovery | =      | 95.080%  |
| Target Compounds              |         |       |          |          |        |          |
|                               |         |       |          |          | Qvalue |          |
| 5) Vinyl chloride             | 1.307   | 62    | 24948    | 5.974    | ug/L # | 80       |
| 8) Chloroethane               | 1.307   | 64    | 9165     | 3.817    | ug/L   | 89       |
| 12) 1,1-Dichloroethene        | 2.114   | 96    | 10786    | 3.728    | ug/L # | 1        |
| 13) Acetone                   | 2.153   | 43    | 2506939  | 1107.785 | ug/L # | 100      |
| 16) Methylene chloride        | 2.503   | 84    | 38039    | 9.686    | ug/L   | 97       |
| 17) trans-1,2-Dichloroethene  | 2.761   | 96    | 8974     | 2.543    | ug/L   | 93       |
| 19) 1,1-Dichloroethane        | 3.185   | 63    | 161043   | 25.048   | ug/L   | 99       |
| 20) cis-1,2-Dichloroethene    | 3.908   | 96    | 147504   | 37.582   | ug/L   | 95       |
| 22) 2-Butanone                | 3.957   | 43    | 91359    | 29.232   | ug/L   | 96       |
| 27) 1,2-Dichloroethane        | 5.130   | 62    | 11119    | 2.332    | ug/L # | 94       |
| 29) Cyclohexane               | 4.674   | 56    | 9957     | 1.674    | ug/L   | 98       |
| 30) 1,1,1-Trichloroethane     | 4.609   | 97    | 49215    | 8.309    | ug/L   | 99       |
| 31) Carbon tetrachloride      | 4.606   | 117   | 6684     | 1.281    | ug/L   | 94       |
| 33) Benzene                   | 5.098   | 78    | 519714   | 36.249   | ug/L   | 100      |
| 34) Trichloroethene           | 5.912   | 95    | 100529   | 25.939   | ug/L   | 94       |
| 35) Methylcyclohexane         | 6.130   | 83    | 8787     | 1.428    | ug/L   | 96       |
| 37) 1,2-Dichloropropane       | 6.172   | 63    | 29625    | 7.950    | ug/L # | 97       |
| 39) cis-1,3-Dichloropropene   | 6.985   | 75    | 5836     | 0.950    | ug/L # | 54       |
| 40) 4-Methyl-2-pentanone      | 7.223   | 43    | 2034671  | 371.937  | ug/L   | 99       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV070621\  
 Data File : VV021611.D  
 Acq On : 06 Jul 2021 13:30  
 Operator : SY/MD  
 Sample : M2914-02  
 Misc : 5.0mL/MSVOA\_V/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Jul 07 01:04:23 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062921WMA.M  
 Quant Title : VOC Analysis  
 QLast Update : Wed Jul 07 01:00:10 2021  
 Response via : Initial Calibration

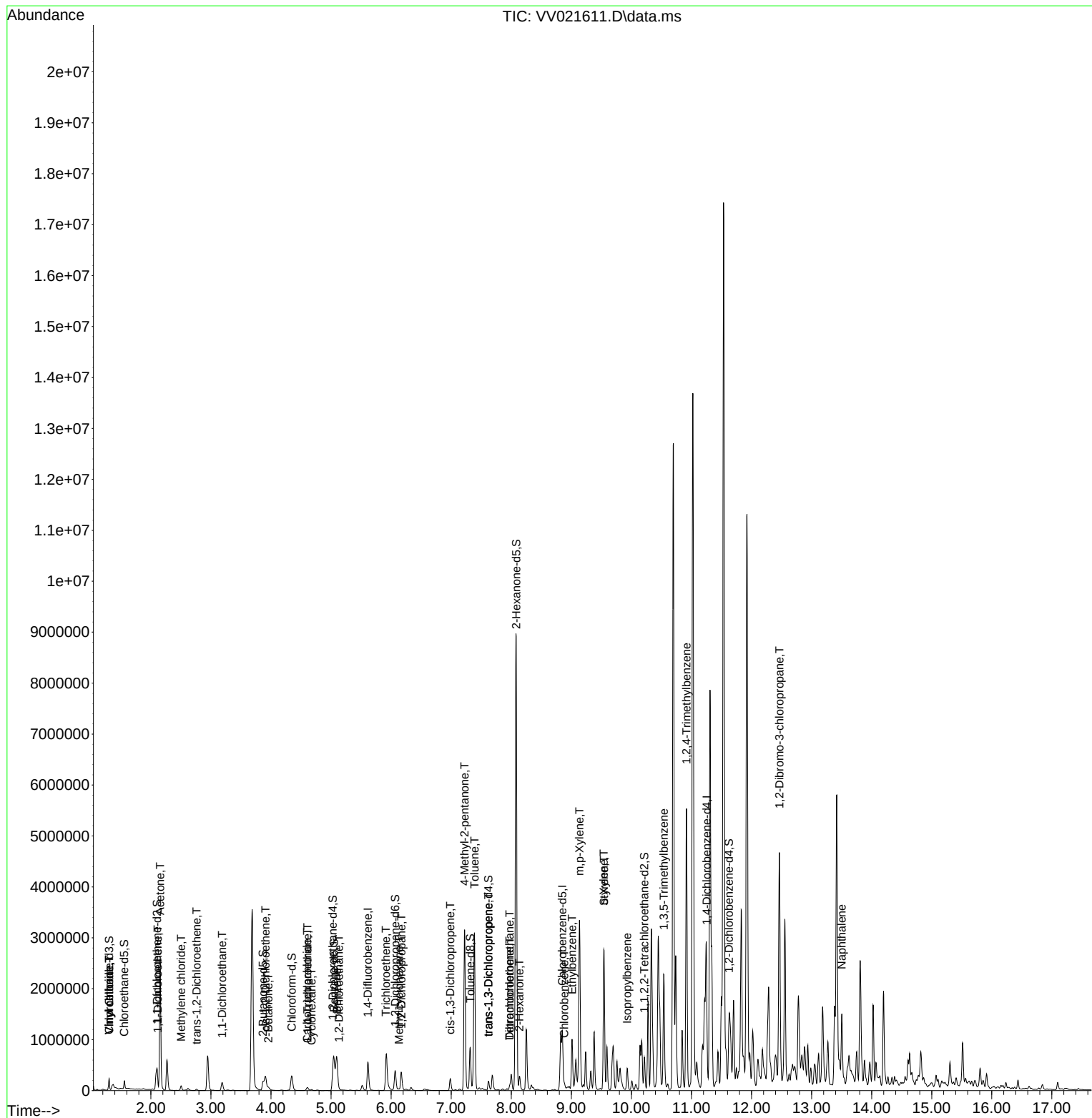
| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| -----                         |        |      |          |         |        |          |
| 42) Toluene                   | 7.387  | 91   | 2241956  | 145.991 | ug/L   | 100      |
| 44) trans-1,3-Dichloropropene | 7.619  | 75   | 4131     | 0.720   | ug/L   | 92       |
| 46) Tetrachloroethene         | 7.976  | 164  | 22351    | 7.251   | ug/L   | 98       |
| 48) 2-Hexanone                | 8.137  | 43   | 169301   | 39.154  | ug/L   | 96       |
| 49) Dibromochloromethane      | 7.976  | 129  | 19976    | 4.738   | ug/L # | 11       |
| 51) Chlorobenzene             | 8.883  | 112  | 44871    | 4.490   | ug/L   | 95       |
| 52) Ethylbenzene              | 9.011  | 91   | 704917   | 42.252  | ug/L   | 99       |
| 53) m,p-Xylene                | 9.136  | 106  | 860644   | 134.422 | ug/L   | 99       |
| 54) o-Xylene                  | 9.542  | 106  | 724298   | 113.392 | ug/L   | 98       |
| 55) Styrene                   | 9.545  | 104  | 36811    | 3.410   | ug/L # | 1        |
| 60) Isopropylbenzene          | 9.931  | 105  | 250936   | 14.668  | ug/L   | 100      |
| 62) 1,3,5-Trimethylbenzene    | 10.538 | 105  | 1185872  | 81.332  | ug/L   | 100      |
| 63) 1,2,4-Trimethylbenzene    | 10.918 | 105  | 2936648  | 199.020 | ug/L   | 100      |
| 68) 1,2-Dibromo-3-chloropr... | 12.464 | 75   | 4927     | 3.428   | ug/L # | 1        |
| 71) Naphthalene               | 13.503 | 128  | 970535   | 61.634  | ug/L   | 100      |
| -----                         |        |      |          |         |        |          |

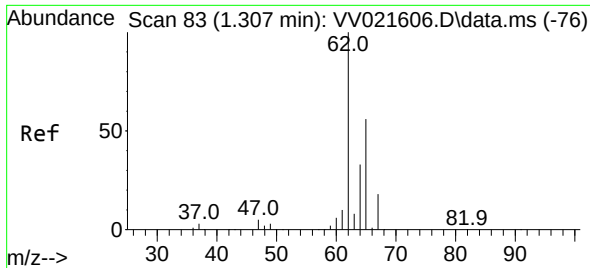
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VV070621\  
Data File : VV021611.D  
Acq On : 06 Jul 2021 13:30  
Operator : SY/MD  
Sample : M2914-02  
Misc : 5.0mL/MSVOA\_V/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_V  
ClientSampleId :

Quant Time: Jul 07 01:04:23 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVLM062921WMA.M  
Quant Title : VOC Analysis  
QLast Update : Wed Jul 07 01:00:10 2021  
Response via : Initial Calibration

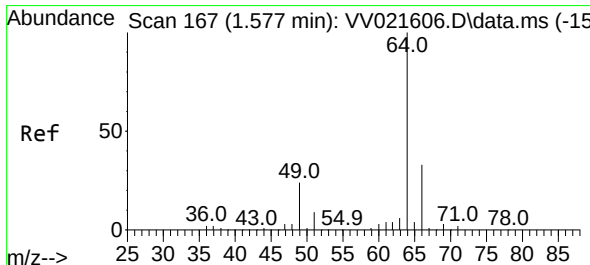
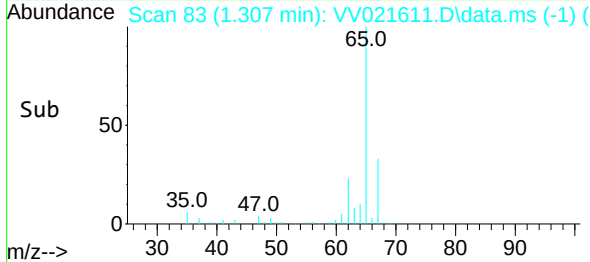
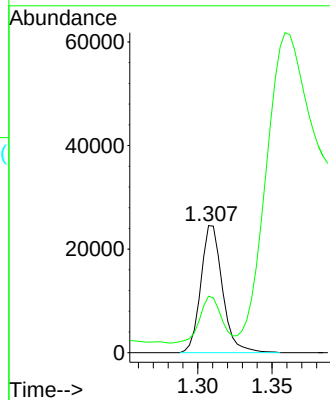
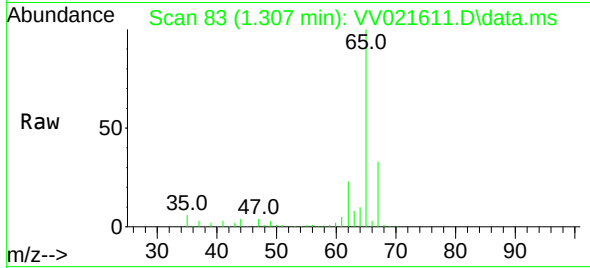




#5  
 Vinyl chloride  
 Concen: 5.974 ug/L  
 RT: 1.307 min Scan# 83  
 Delta R.T. -0.000 min  
 Lab File: VV021611.D  
 Acq: 06 Jul 2021 13:30

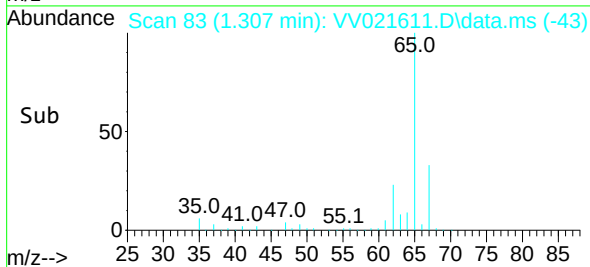
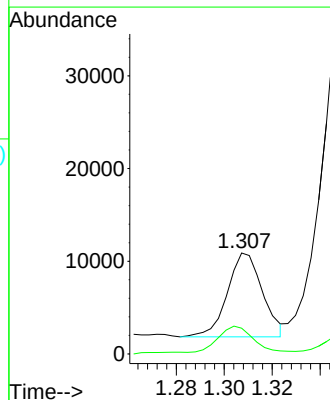
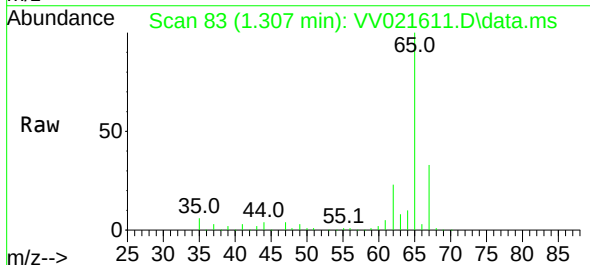
Instrument :  
 MSVOA\_V  
 ClientSampled :

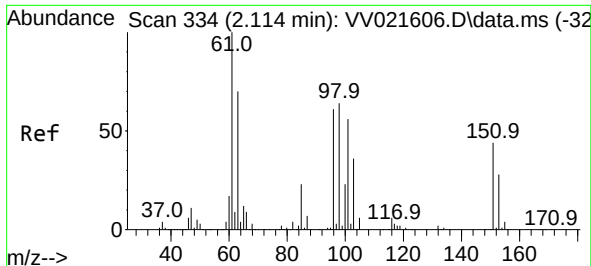
Tgt Ion: 62 Resp: 24948  
 Ion Ratio Lower Upper  
 62 100  
 64 44.4 23.3 43.3#



#8  
 Chloroethane  
 Concen: 3.817 ug/L  
 RT: 1.307 min Scan# 83  
 Delta R.T. -0.270 min  
 Lab File: VV021611.D  
 Acq: 06 Jul 2021 13:30

Tgt Ion: 64 Resp: 9165  
 Ion Ratio Lower Upper  
 64 100  
 66 25.5 22.3 41.3

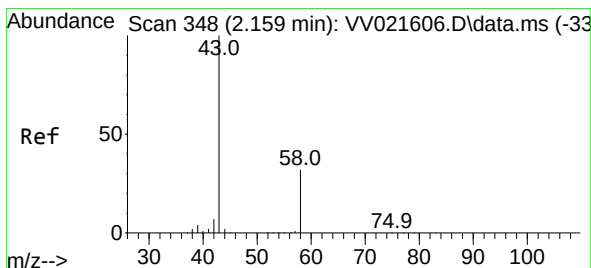
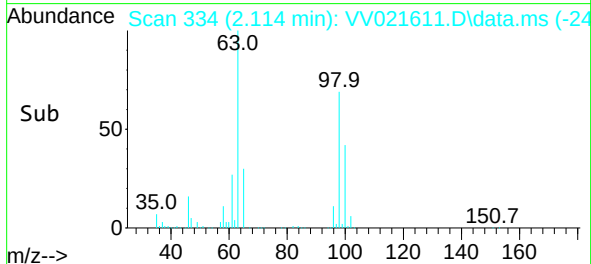
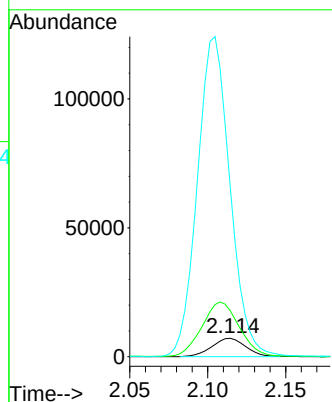
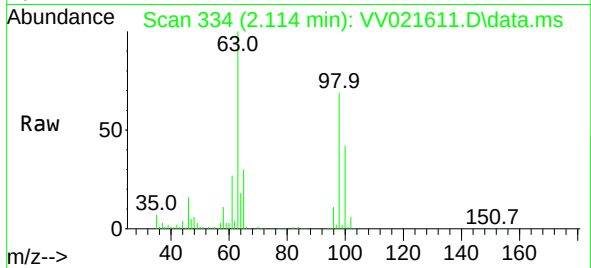




#12  
1,1-Dichloroethene  
Concen: 3.728 ug/L  
RT: 2.114 min Scan# 334  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

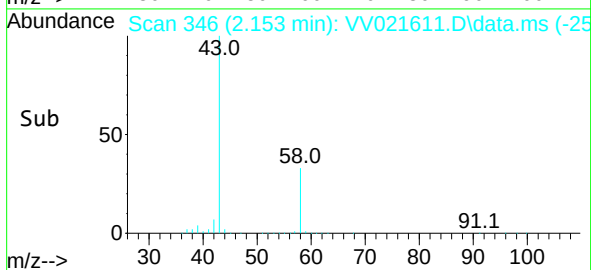
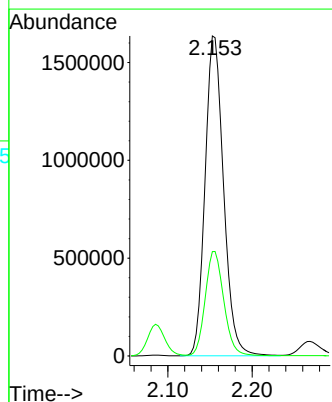
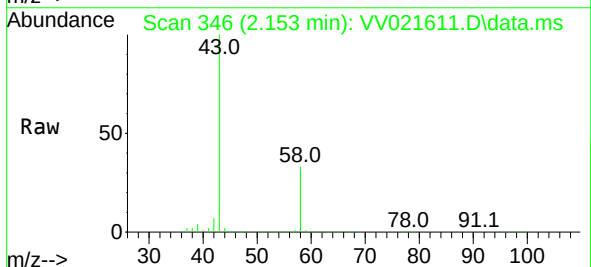
Instrument :  
MSVOA\_V  
ClientSampled :

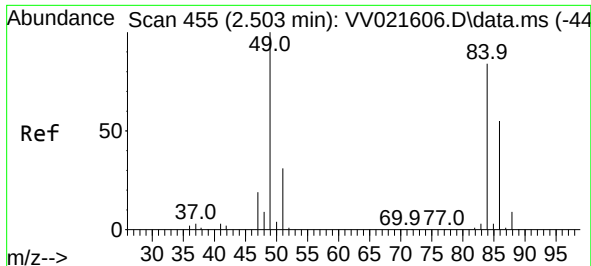
Tgt Ion: 96 Resp: 10786  
Ion Ratio Lower Upper  
96 100  
61 250.6 112.9 209.7#  
63 929.5 90.8 168.6#



#13  
Acetone  
Concen: 1107.785 ug/L  
RT: 2.153 min Scan# 346  
Delta R.T. -0.007 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 43 Resp: 2506939  
Ion Ratio Lower Upper  
43 100  
58 32.7 0.0 0.0#

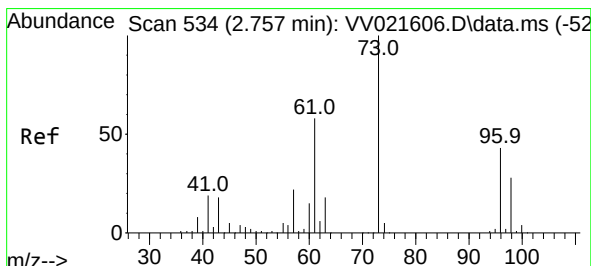
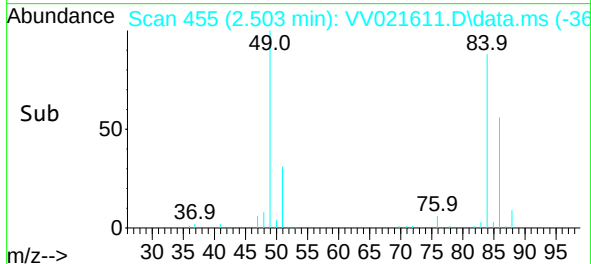
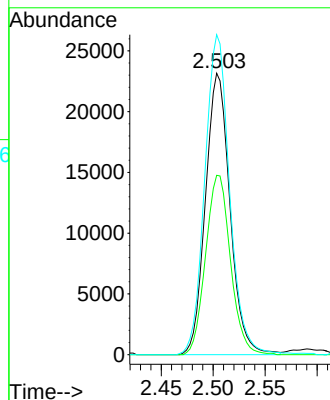
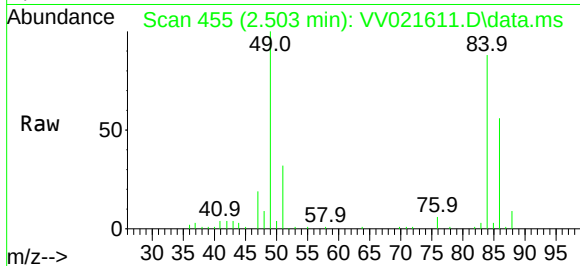




#16  
Methylene chloride  
Concen: 9.686 ug/L  
RT: 2.503 min Scan# 455  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

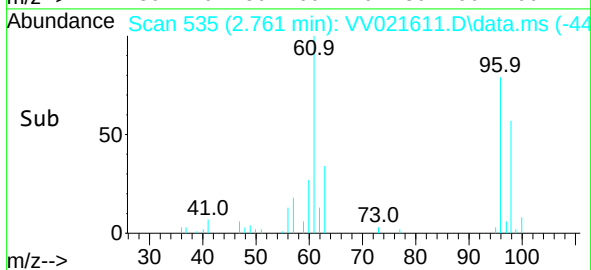
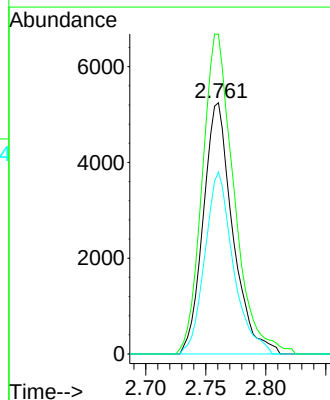
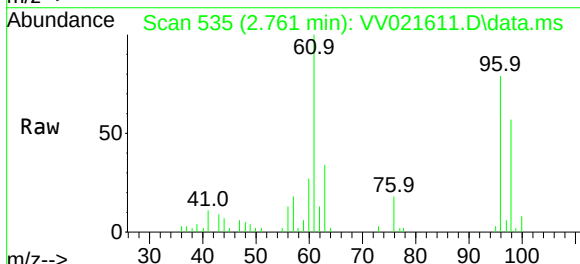
Instrument :  
MSVOA\_V  
ClientSampled :

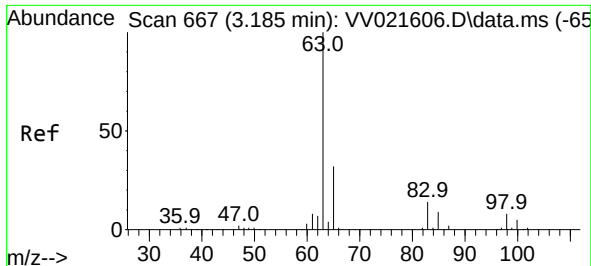
Tgt Ion: 84 Resp: 38039  
Ion Ratio Lower Upper  
84 100  
86 63.7 45.1 83.9  
49 113.7 82.5 153.3



#17  
trans-1,2-Dichloroethene  
Concen: 2.543 ug/L  
RT: 2.761 min Scan# 535  
Delta R.T. 0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 96 Resp: 8974  
Ion Ratio Lower Upper  
96 100  
61 127.2 93.0 172.6  
98 72.4 44.2 82.0





#19

1,1-Dichloroethane

Concen: 25.048 ug/L

RT: 3.185 min Scan# 667

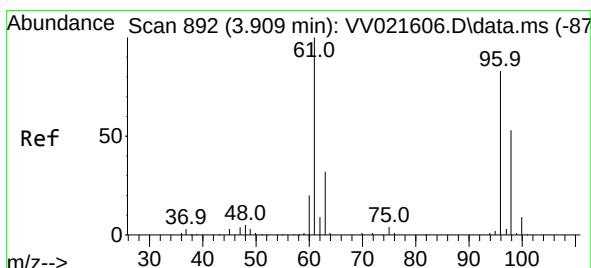
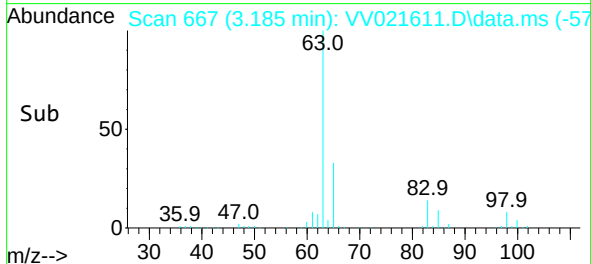
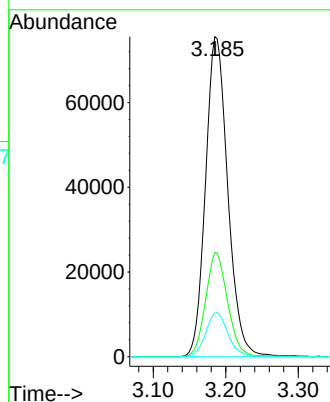
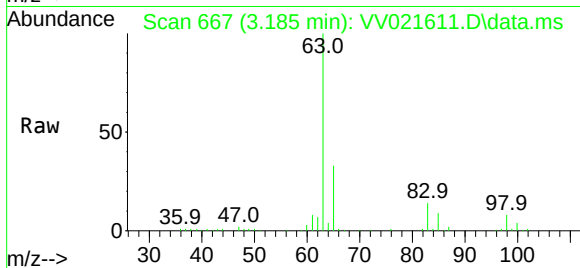
Delta R.T. -0.000 min

Lab File: VV021611.D

Acq: 06 Jul 2021 13:30

Tgt Ion: 63 Resp: 161043

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 63  | 100   |       |       |
| 65  | 32.6  | 22.4  | 41.6  |
| 83  | 13.6  | 9.4   | 17.6  |



#20

cis-1,2-Dichloroethene

Concen: 37.582 ug/L

RT: 3.908 min Scan# 892

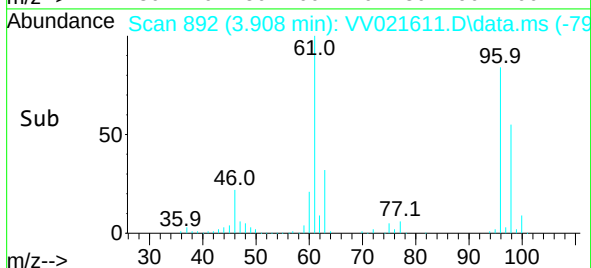
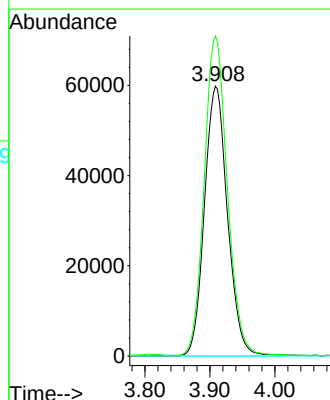
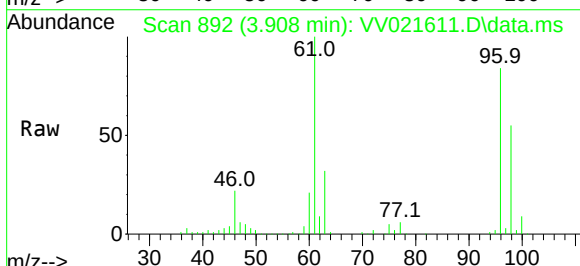
Delta R.T. -0.000 min

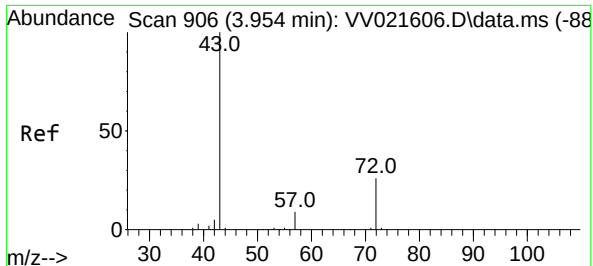
Lab File: VV021611.D

Acq: 06 Jul 2021 13:30

Tgt Ion: 96 Resp: 147504

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 118.6 | 86.9  | 161.3 |
| 68  | 0.0   | 0.0   | 0.0   |





#22

2-Butanone

Concen: 29.232 ug/L

RT: 3.957 min Scan# 907

Delta R.T. 0.003 min

Lab File: VV021611.D

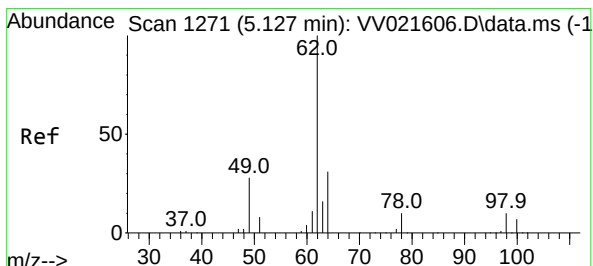
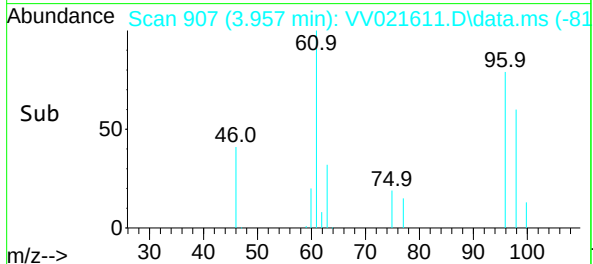
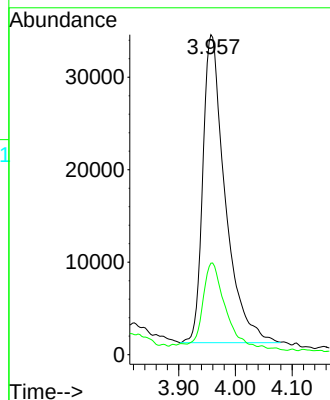
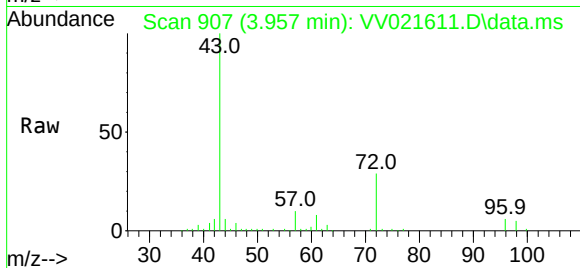
Acq: 06 Jul 2021 13:30

Tgt Ion: 43 Resp: 91359

Ion Ratio Lower Upper

43 100

72 24.6 13.3 39.8



#27

1,2-Dichloroethane

Concen: 2.332 ug/L

RT: 5.130 min Scan# 1272

Delta R.T. 0.003 min

Lab File: VV021611.D

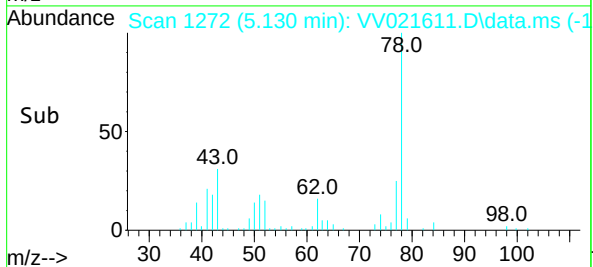
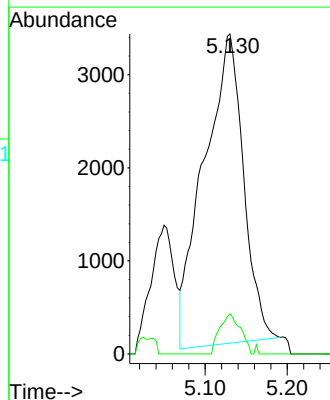
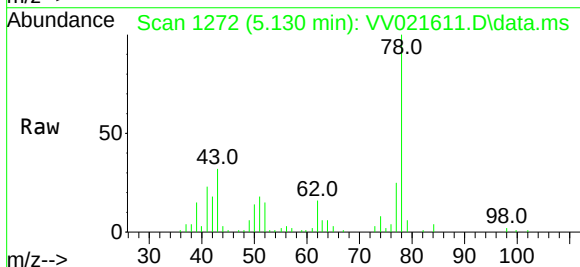
Acq: 06 Jul 2021 13:30

Tgt Ion: 62 Resp: 11119

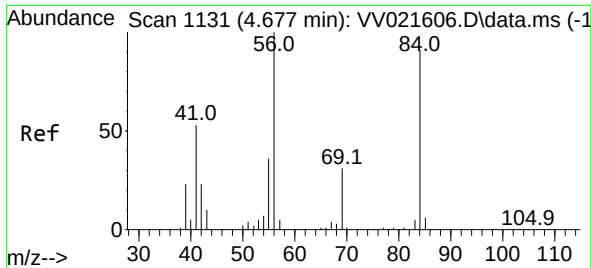
Ion Ratio Lower Upper

62 100

98 12.6 8.2 12.4#



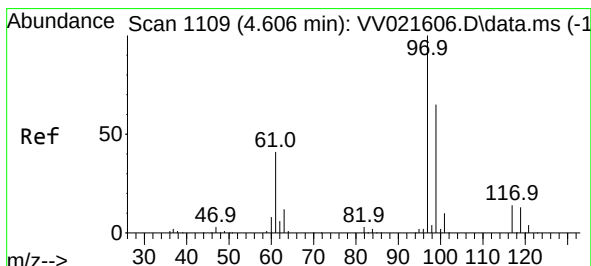
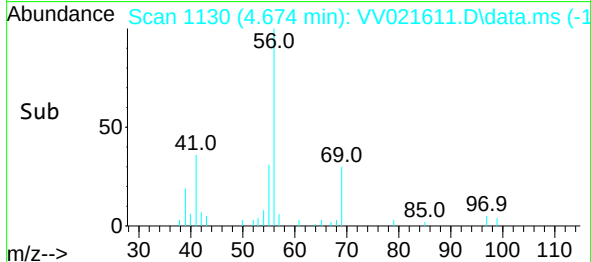
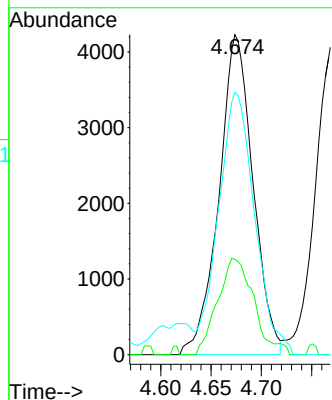
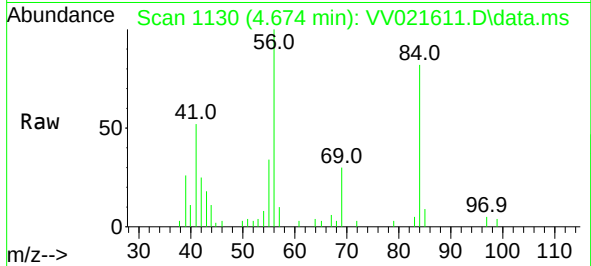




#29  
Cyclohexane  
Concen: 1.674 ug/L  
RT: 4.674 min Scan# 1130  
Delta R.T. -0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

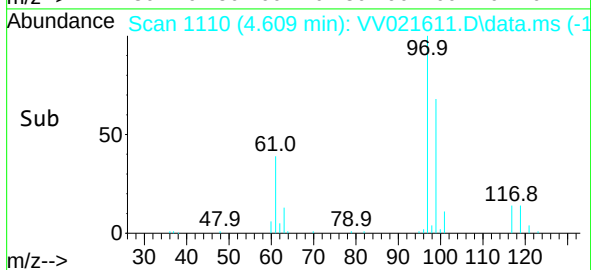
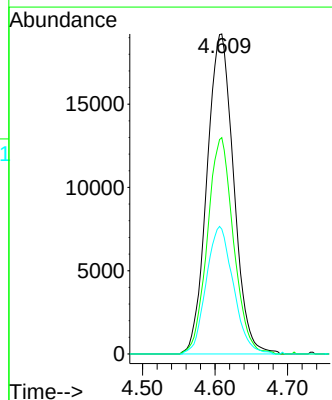
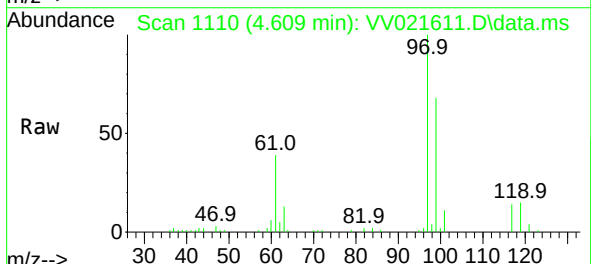
Instrument :  
MSVOA\_V  
ClientSampleId :

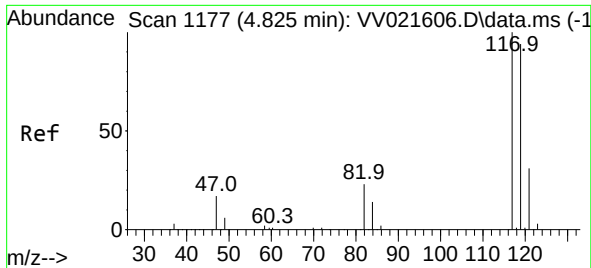
Tgt Ion: 56 Resp: 9957  
Ion Ratio Lower Upper  
56 100  
69 31.0 24.9 37.3  
84 87.0 71.6 107.4



#30  
1,1,1-Trichloroethane  
Concen: 8.309 ug/L  
RT: 4.609 min Scan# 1110  
Delta R.T. 0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 97 Resp: 49215  
Ion Ratio Lower Upper  
97 100  
99 66.1 52.1 78.1  
61 40.5 32.6 49.0

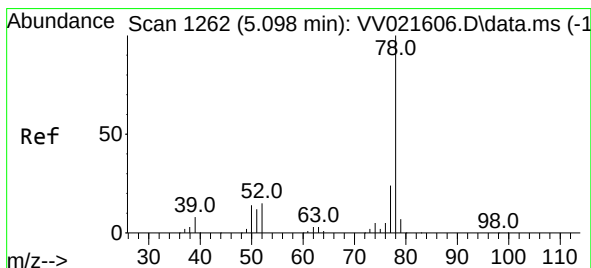
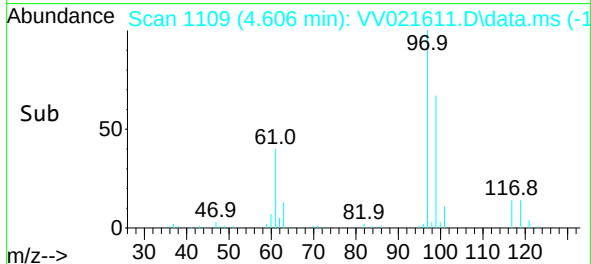
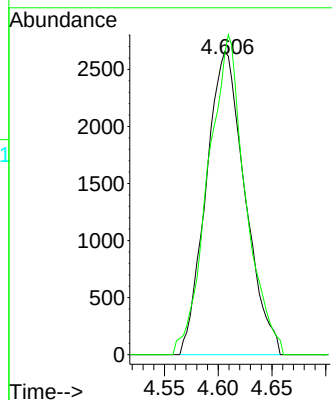
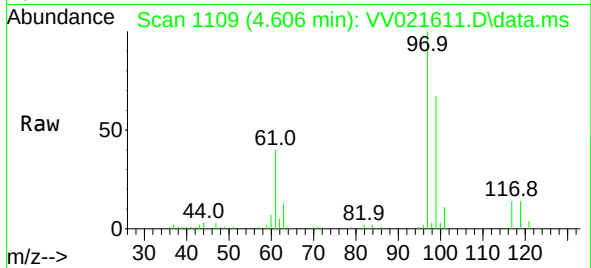




#31  
Carbon tetrachloride  
Concen: 1.281 ug/L  
RT: 4.606 min Scan# 1109  
Delta R.T. -0.219 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

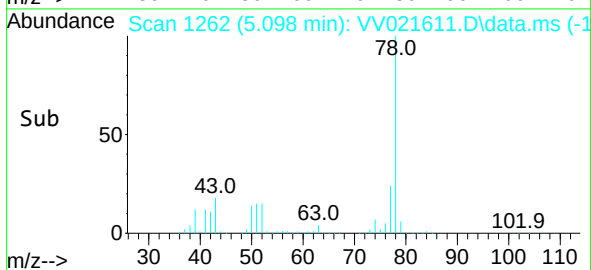
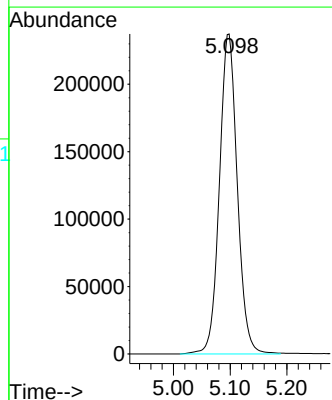
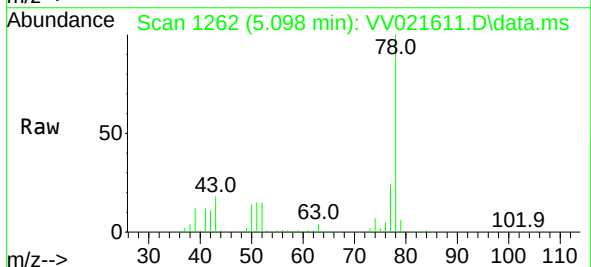
Instrument :  
MSVOA\_V  
ClientSampled :

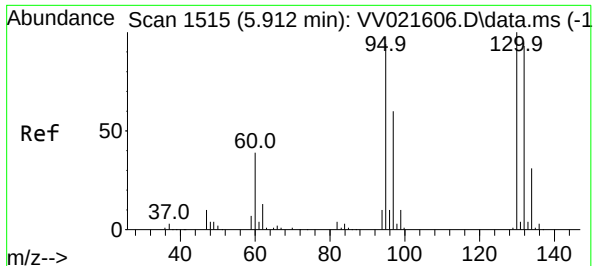
Tgt Ion:117 Resp: 6684  
Ion Ratio Lower Upper  
117 100  
119 101.5 76.5 114.7



#33  
Benzene  
Concen: 36.249 ug/L  
RT: 5.098 min Scan# 1262  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 78 Resp: 519714

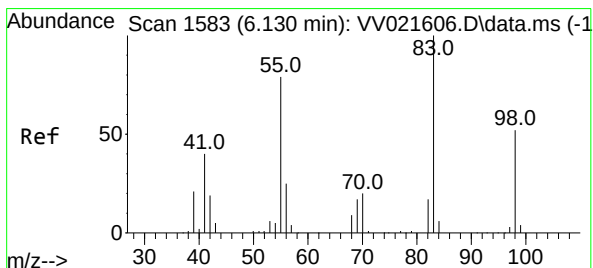
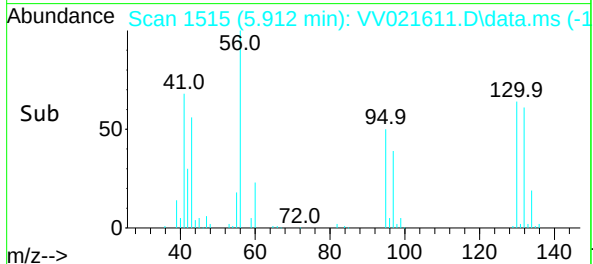
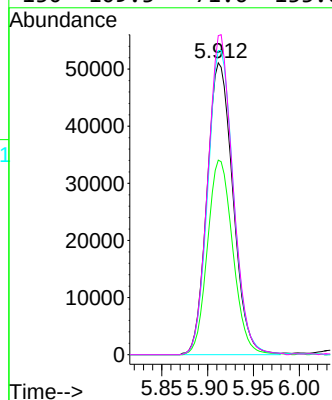
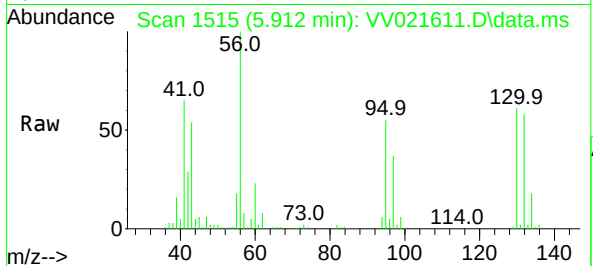




#34  
Trichloroethene  
Concen: 25.939 ug/L  
RT: 5.912 min Scan# 1515  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

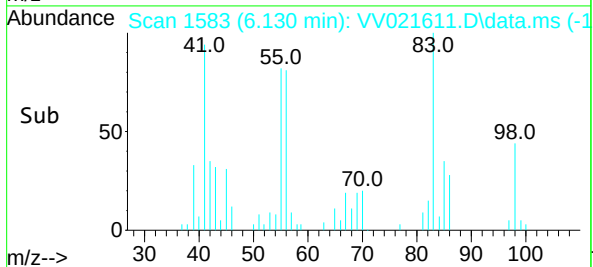
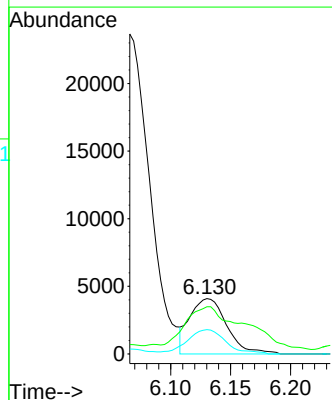
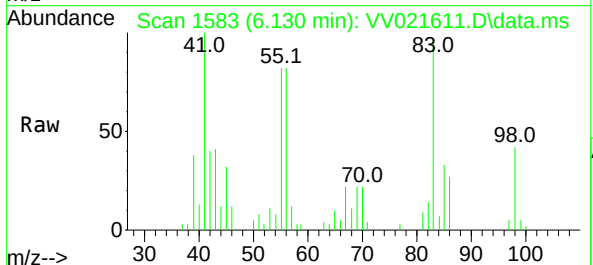
Instrument :  
MSVOA\_V  
ClientSampled :

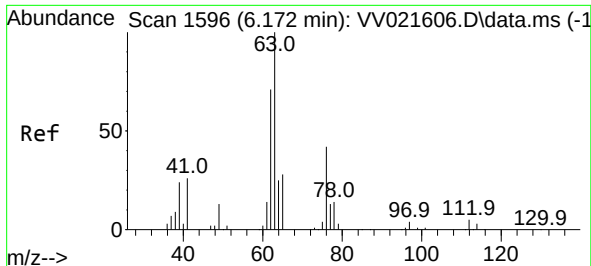
Tgt Ion: 95 Resp: 100529  
Ion Ratio Lower Upper  
95 100  
97 66.7 44.6 82.8  
132 104.2 69.0 128.1  
130 109.3 71.6 133.0



#35  
Methylcyclohexane  
Concen: 1.428 ug/L  
RT: 6.130 min Scan# 1583  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 83 Resp: 8787  
Ion Ratio Lower Upper  
83 100  
55 76.1 58.7 88.1  
98 45.9 39.7 59.5

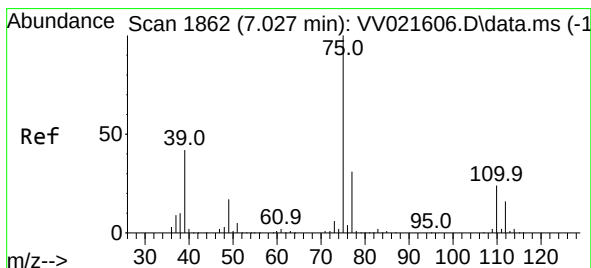
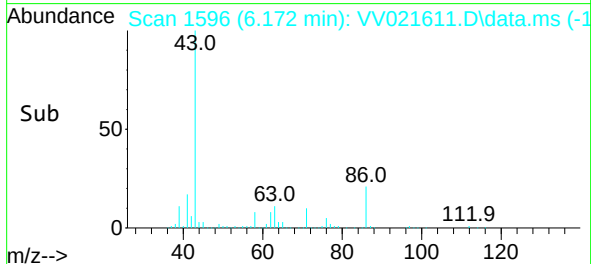
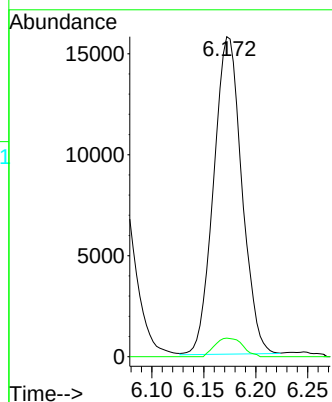
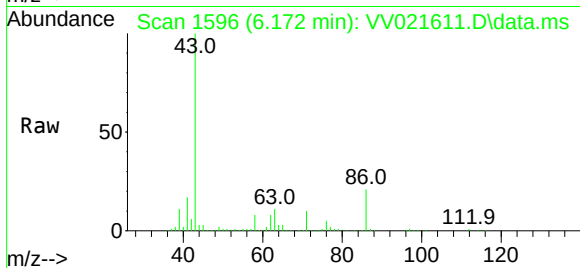




#37  
1,2-Dichloropropane  
Concen: 7.950 ug/L  
RT: 6.172 min Scan# 1596  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

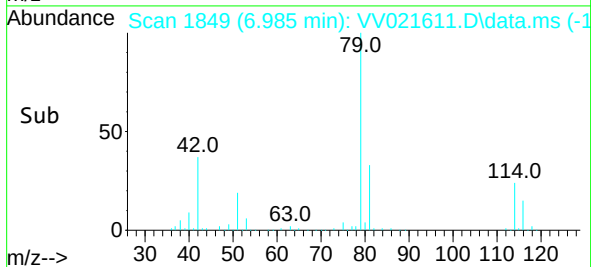
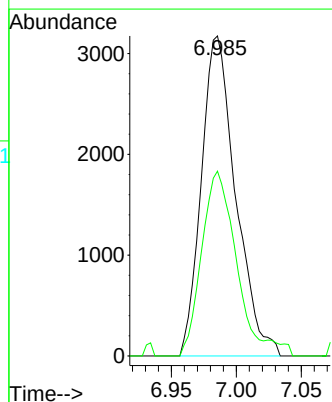
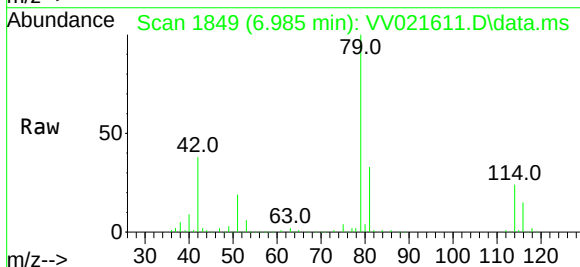
Instrument :  
MSVOA\_V  
ClientSampled :

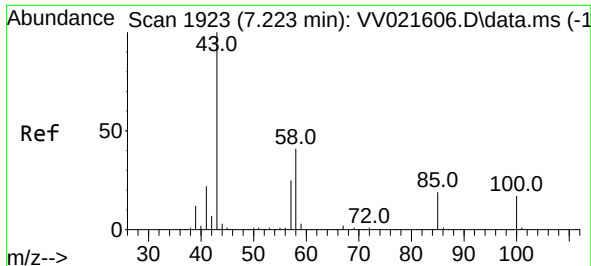
Tgt Ion: 63 Resp: 29625  
Ion Ratio Lower Upper  
63 100  
112 5.8 3.8 5.6#



#39  
cis-1,3-Dichloropropene  
Concen: 0.950 ug/L  
RT: 6.985 min Scan# 1849  
Delta R.T. -0.042 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 75 Resp: 5836  
Ion Ratio Lower Upper  
75 100  
77 57.8 22.5 41.7#

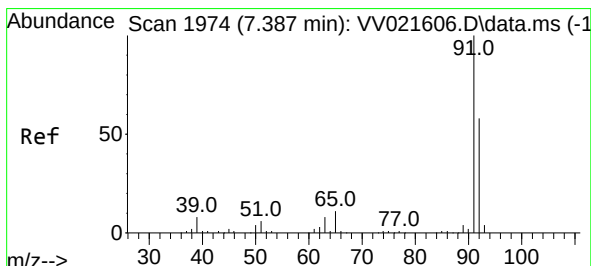
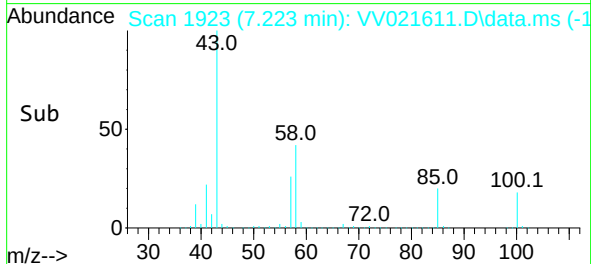
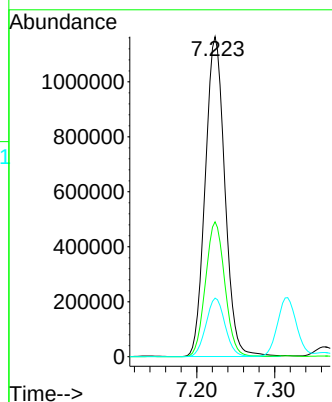
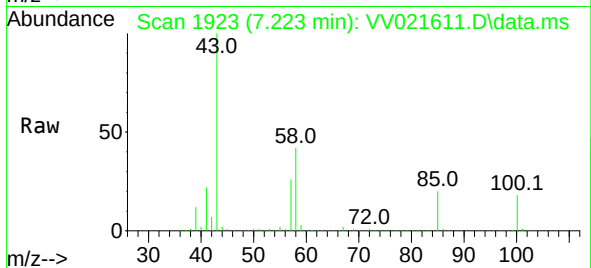




#40  
4-Methyl-2-pentanone  
Concen: 371.937 ug/L  
RT: 7.223 min Scan# 1923  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

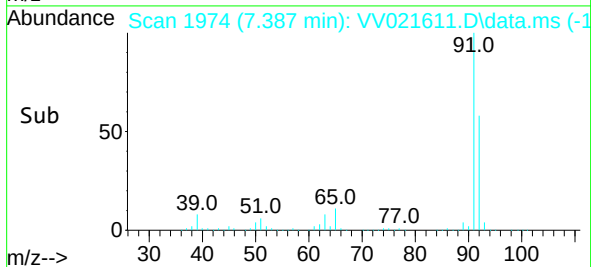
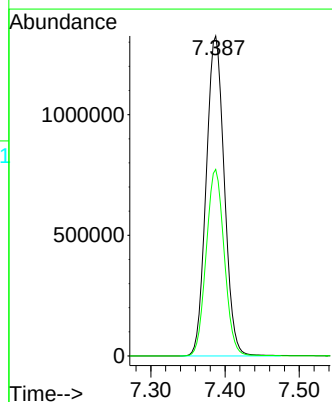
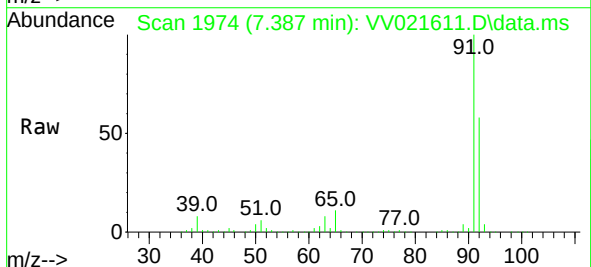
Instrument :  
MSVOA\_V  
ClientSampleId :

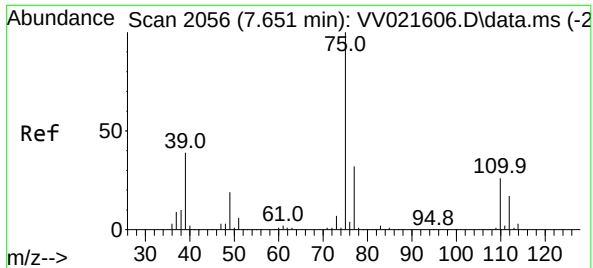
Tgt Ion: 43 Resp: 2034671  
Ion Ratio Lower Upper  
43 100  
58 41.7 32.8 49.2  
100 17.9 13.5 20.3



#42  
Toluene  
Concen: 145.991 ug/L  
RT: 7.387 min Scan# 1974  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 91 Resp: 2241956  
Ion Ratio Lower Upper  
91 100  
92 58.3 40.6 75.4

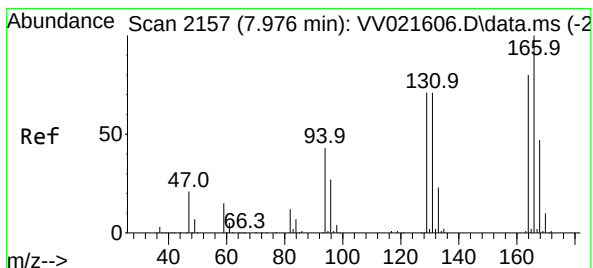
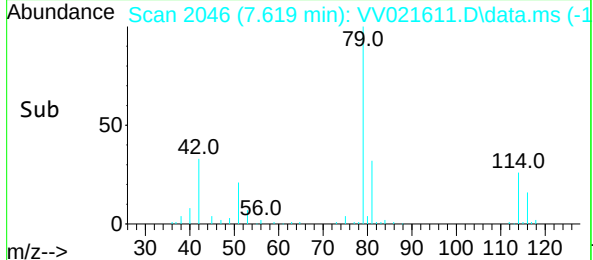
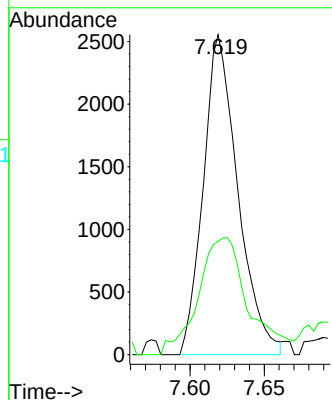
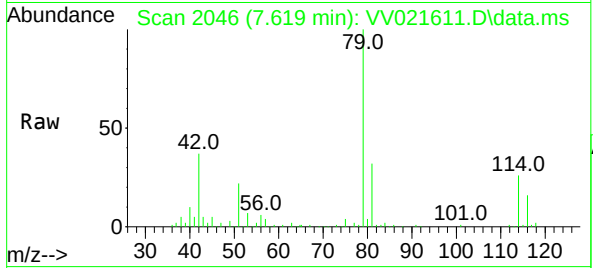




#44  
trans-1,3-Dichloropropene  
Concen: 0.720 ug/L  
RT: 7.619 min Scan# 2046  
Delta R.T. -0.032 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

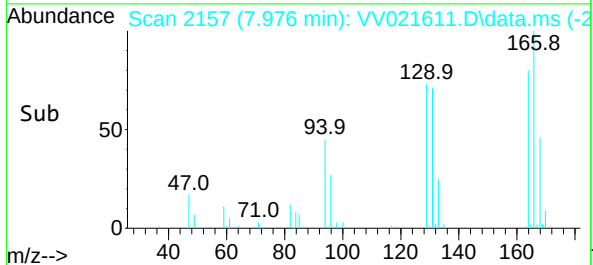
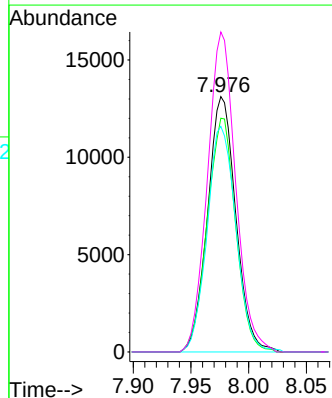
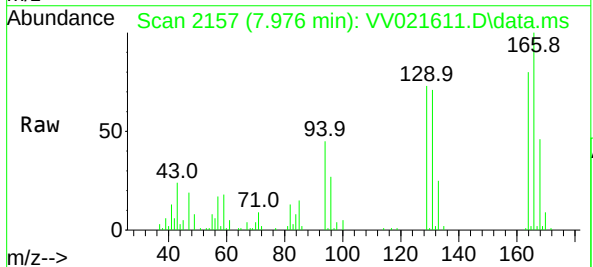
Instrument :  
MSVOA\_V  
ClientSampled :

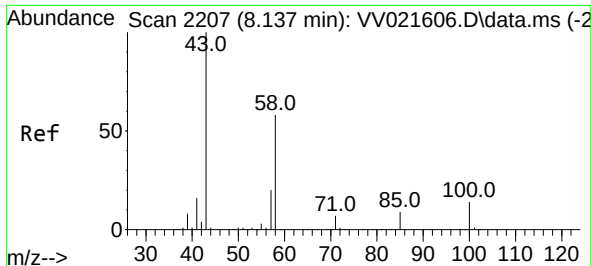
Tgt Ion: 75 Resp: 4131  
Ion Ratio Lower Upper  
75 100  
77 35.4 21.8 40.4



#46  
Tetrachloroethene  
Concen: 7.251 ug/L  
RT: 7.976 min Scan# 2157  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 164 Resp: 22351  
Ion Ratio Lower Upper  
164 100  
129 91.5 65.9 122.3  
131 88.4 64.0 119.0  
166 125.3 89.0 165.2



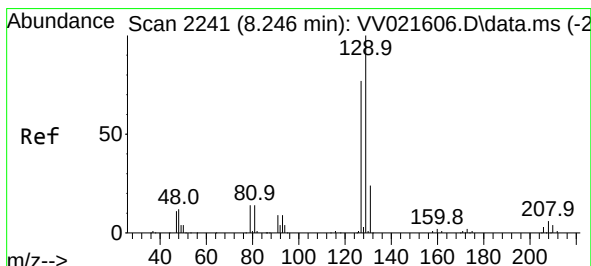
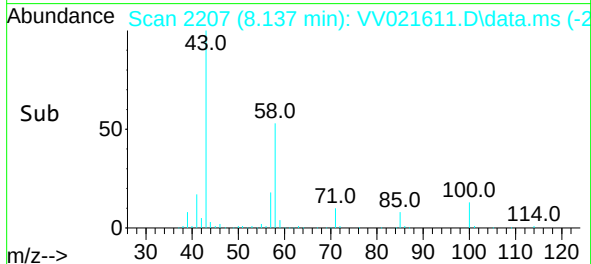
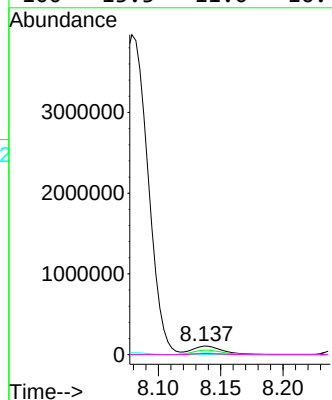
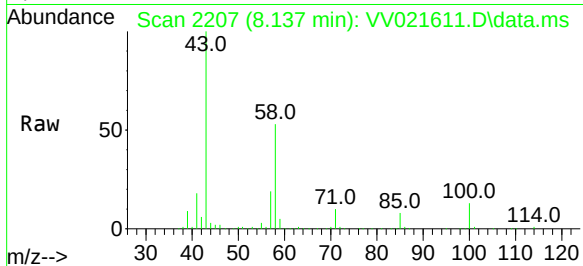


#48  
2-Hexanone  
Concen: 39.154 ug/L  
RT: 8.137 min Scan# 2207  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Instrument :  
MSVOA\_V  
ClientSampled :

Tgt Ion: 43 Resp: 169301

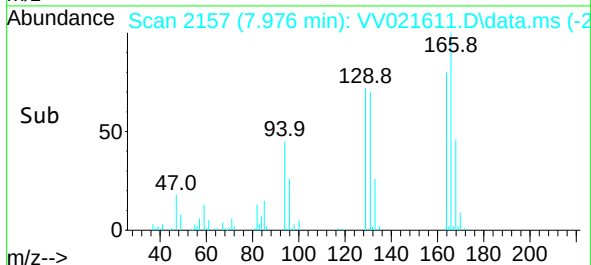
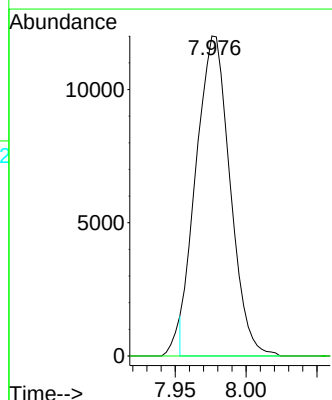
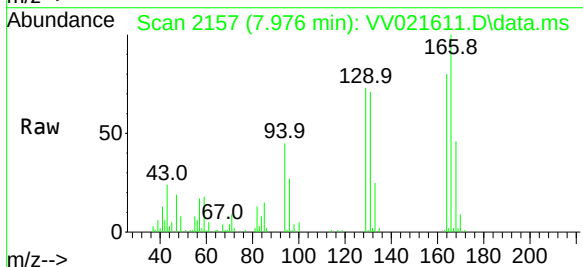
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 54.6  | 46.7  | 70.1  |
| 57  | 20.4  | 15.5  | 23.3  |
| 100 | 13.3  | 11.0  | 16.4  |

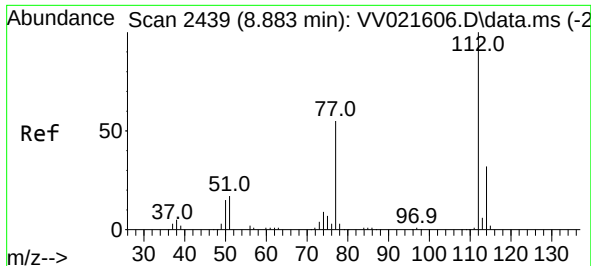


#49  
Dibromochloromethane  
Concen: 4.738 ug/L  
RT: 7.976 min Scan# 2157  
Delta R.T. -0.270 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 129 Resp: 19976

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 129 | 100   |       |       |
| 127 | 0.0   | 53.1  | 98.7# |

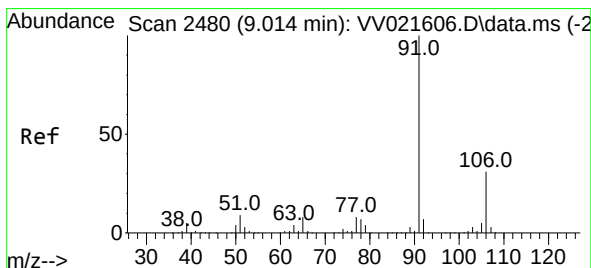
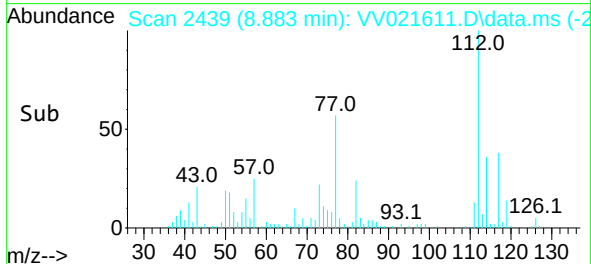
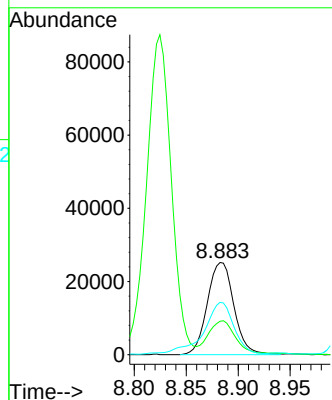
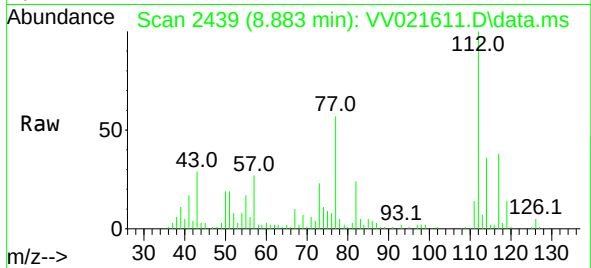




#51  
Chlorobenzene  
Concen: 4.490 ug/L  
RT: 8.883 min Scan# 2439  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

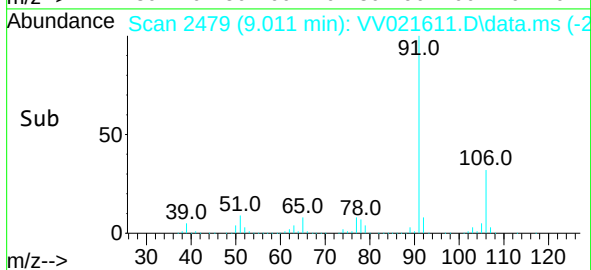
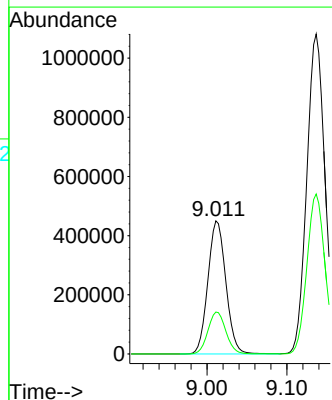
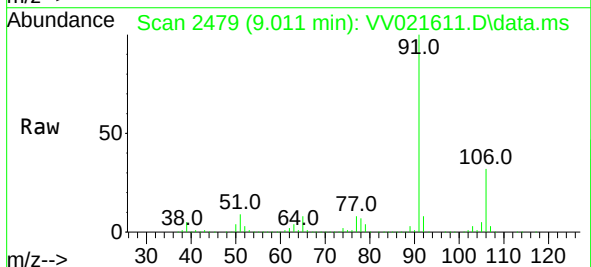
Instrument :  
MSVOA\_V  
ClientSampled :

Tgt Ion:112 Resp: 44871  
Ion Ratio Lower Upper  
112 100  
114 36.3 21.9 40.7  
77 56.7 44.0 66.0

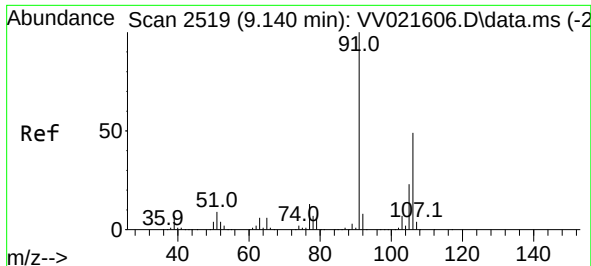


#52  
Ethylbenzene  
Concen: 42.252 ug/L  
RT: 9.011 min Scan# 2479  
Delta R.T. -0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 91 Resp: 704917  
Ion Ratio Lower Upper  
91 100  
106 31.5 21.8 40.6



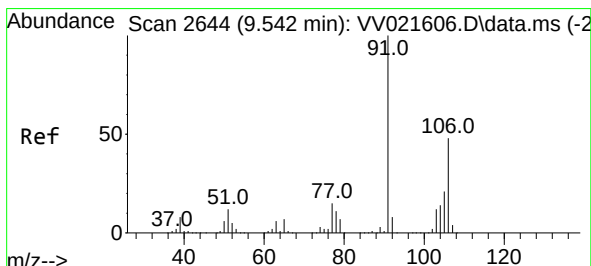
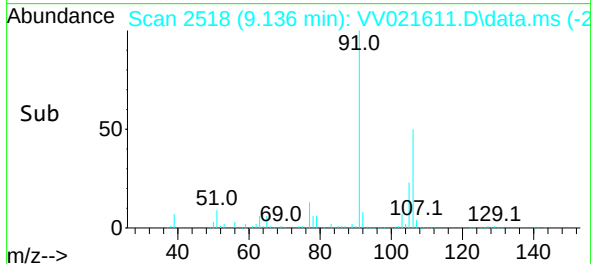
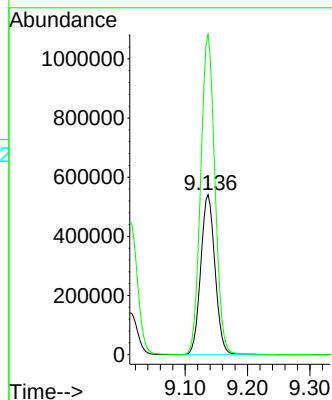
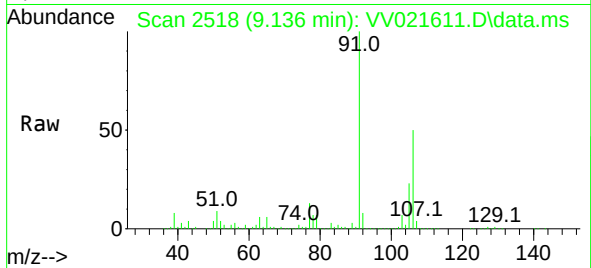




#53  
m,p-Xylene  
Concen: 134.422 ug/L  
RT: 9.136 min Scan# 2518  
Delta R.T. -0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

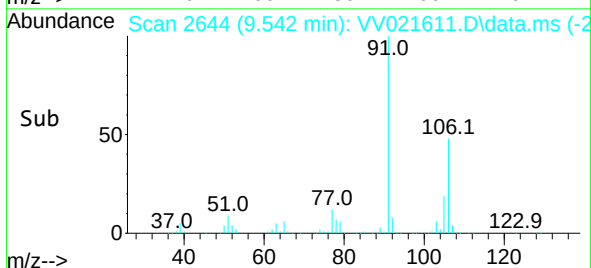
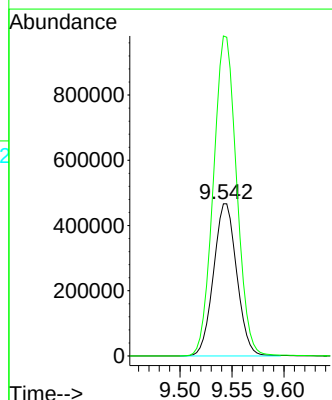
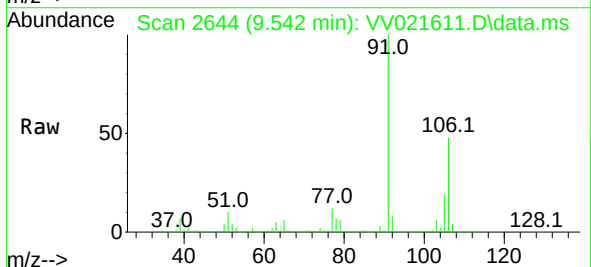
Instrument :  
MSVOA\_V  
ClientSampled :

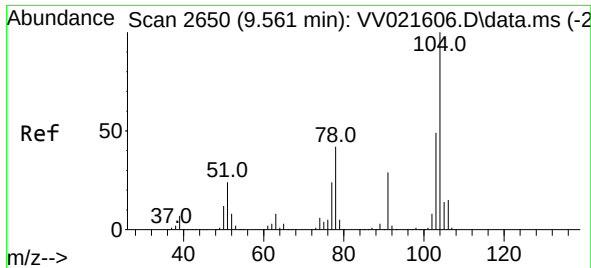
Tgt Ion:106 Resp: 860644  
Ion Ratio Lower Upper  
106 100  
91 200.1 138.7 257.5



#54  
o-Xylene  
Concen: 113.392 ug/L  
RT: 9.542 min Scan# 2644  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion:106 Resp: 724298  
Ion Ratio Lower Upper  
106 100  
91 210.3 149.0 276.8

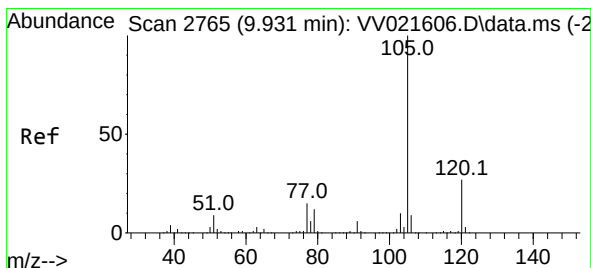
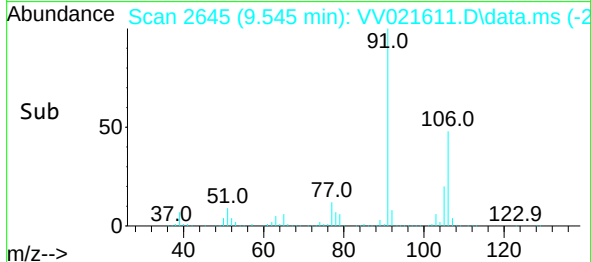
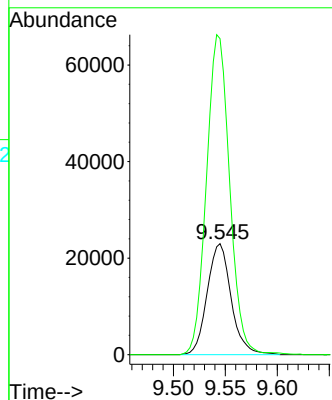
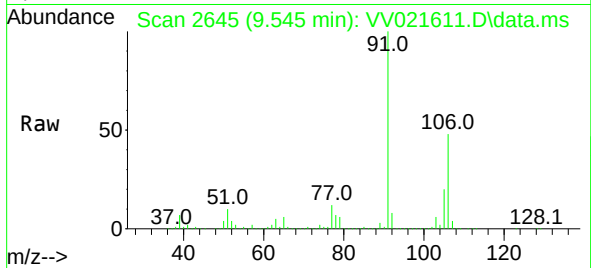




#55  
Styrene  
Concen: 3.410 ug/L  
RT: 9.545 min Scan# 2645  
Delta R.T. -0.016 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

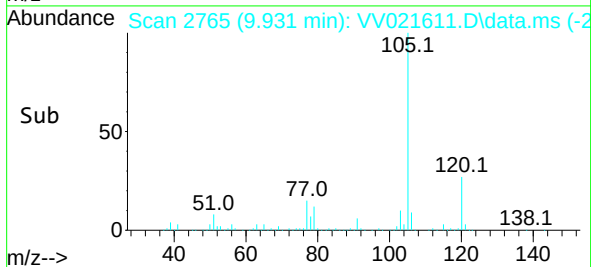
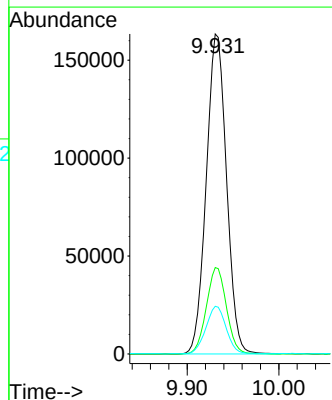
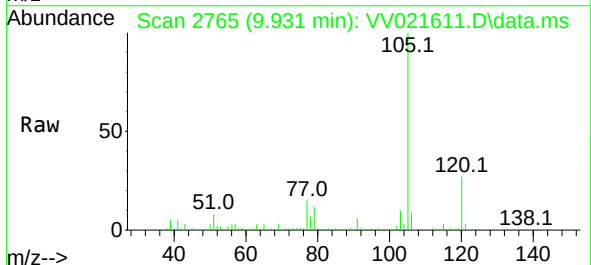
Instrument :  
MSVOA\_V  
ClientSampled :

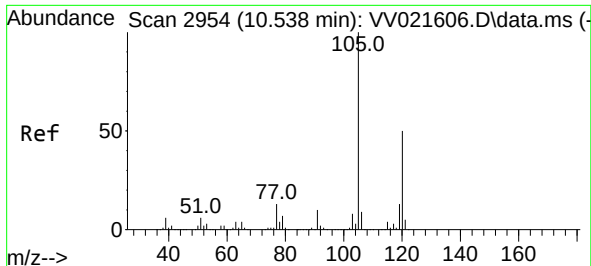
Tgt Ion:104 Resp: 36811  
Ion Ratio Lower Upper  
104 100  
78 284.8 30.6 56.8#



#60  
Isopropylbenzene  
Concen: 14.668 ug/L  
RT: 9.931 min Scan# 2765  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion:105 Resp: 250936  
Ion Ratio Lower Upper  
105 100  
120 26.6 21.5 32.3  
77 14.9 12.0 18.0

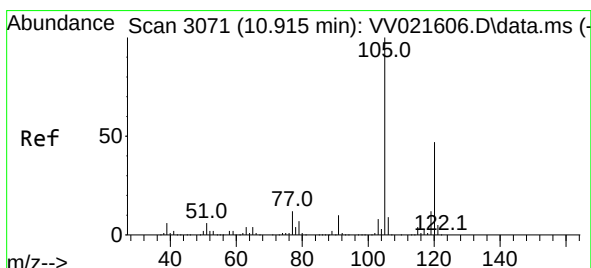
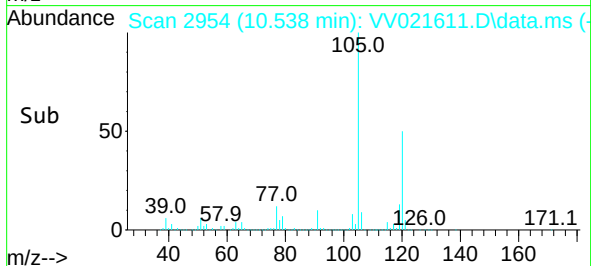
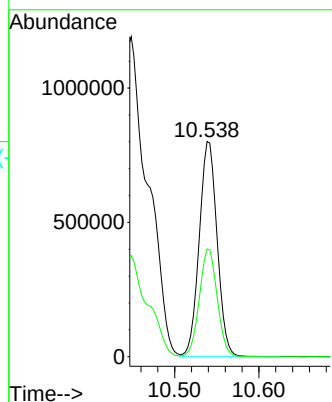
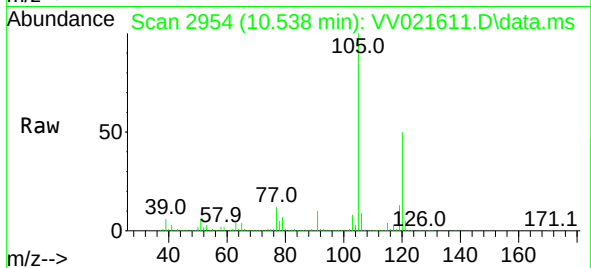




#62  
1,3,5-Trimethylbenzene  
Concen: 81.332 ug/L  
RT: 10.538 min Scan# 2954  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

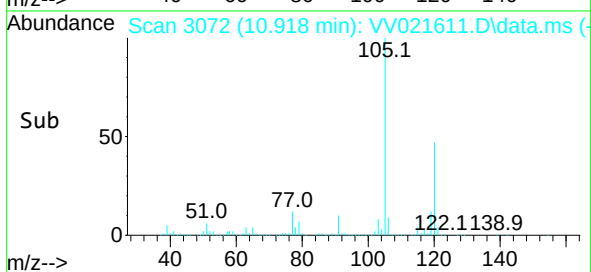
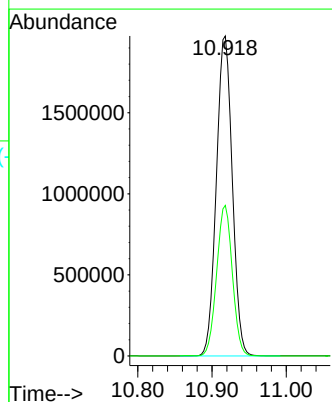
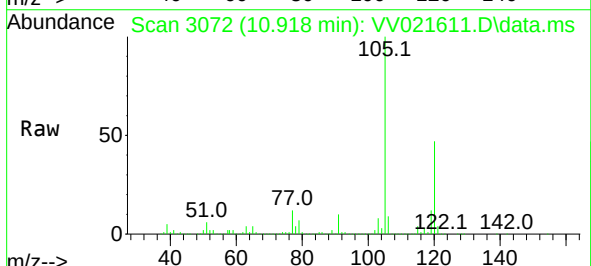
Instrument :  
MSVOA\_V  
ClientSampled :

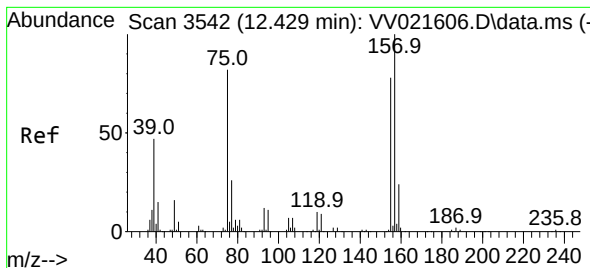
Tgt Ion:105 Resp: 1185872  
Ion Ratio Lower Upper  
105 100  
120 49.8 40.0 60.0



#63  
1,2,4-Trimethylbenzene  
Concen: 199.020 ug/L  
RT: 10.918 min Scan# 3072  
Delta R.T. 0.003 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion:105 Resp: 2936648  
Ion Ratio Lower Upper  
105 100  
120 46.4 37.1 55.7

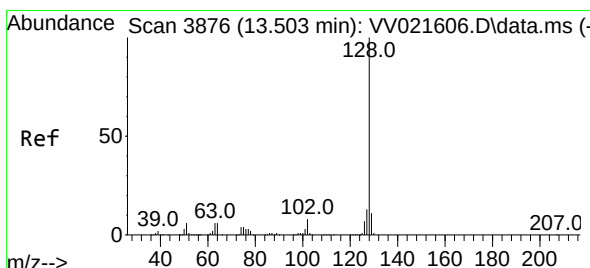
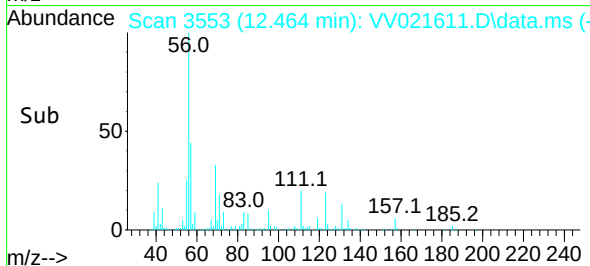
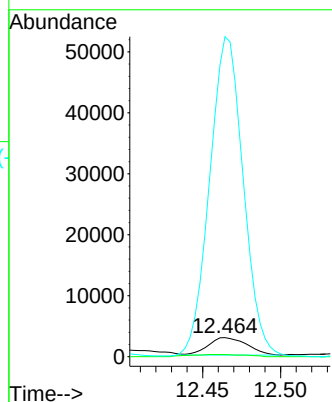
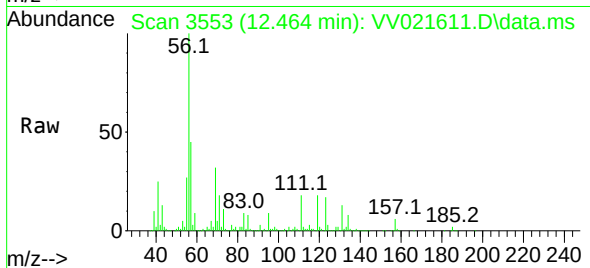




#68  
1,2-Dibromo-3-chloropropane  
Concen: 3.428 ug/L  
RT: 12.464 min Scan# 3553  
Delta R.T. 0.035 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Instrument :  
MSVOA\_V  
ClientSampleId :

Tgt Ion: 75 Resp: 4927  
Ion Ratio Lower Upper  
75 100  
155 11.0 75.9 113.9#  
157 1676.1 96.7 145.1#



#71  
Naphthalene  
Concen: 61.634 ug/L  
RT: 13.503 min Scan# 3876  
Delta R.T. -0.000 min  
Lab File: VV021611.D  
Acq: 06 Jul 2021 13:30

Tgt Ion: 128 Resp: 970535  
Ion Ratio Lower Upper  
128 100  
127 12.7 10.2 15.2  
129 11.2 8.6 13.0

