

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW072021\  
 Data File : VW019521.D  
 Acq On : 20 Jul 2021 19:22  
 Operator : SY/VA  
 Sample : M3051-08  
 Misc : 5.00g/5.0mL/MSVOA\_W/SOIL  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Jul 21 02:06:45 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W071921S.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 20 04:37:55 2021  
 Response via : Initial Calibration

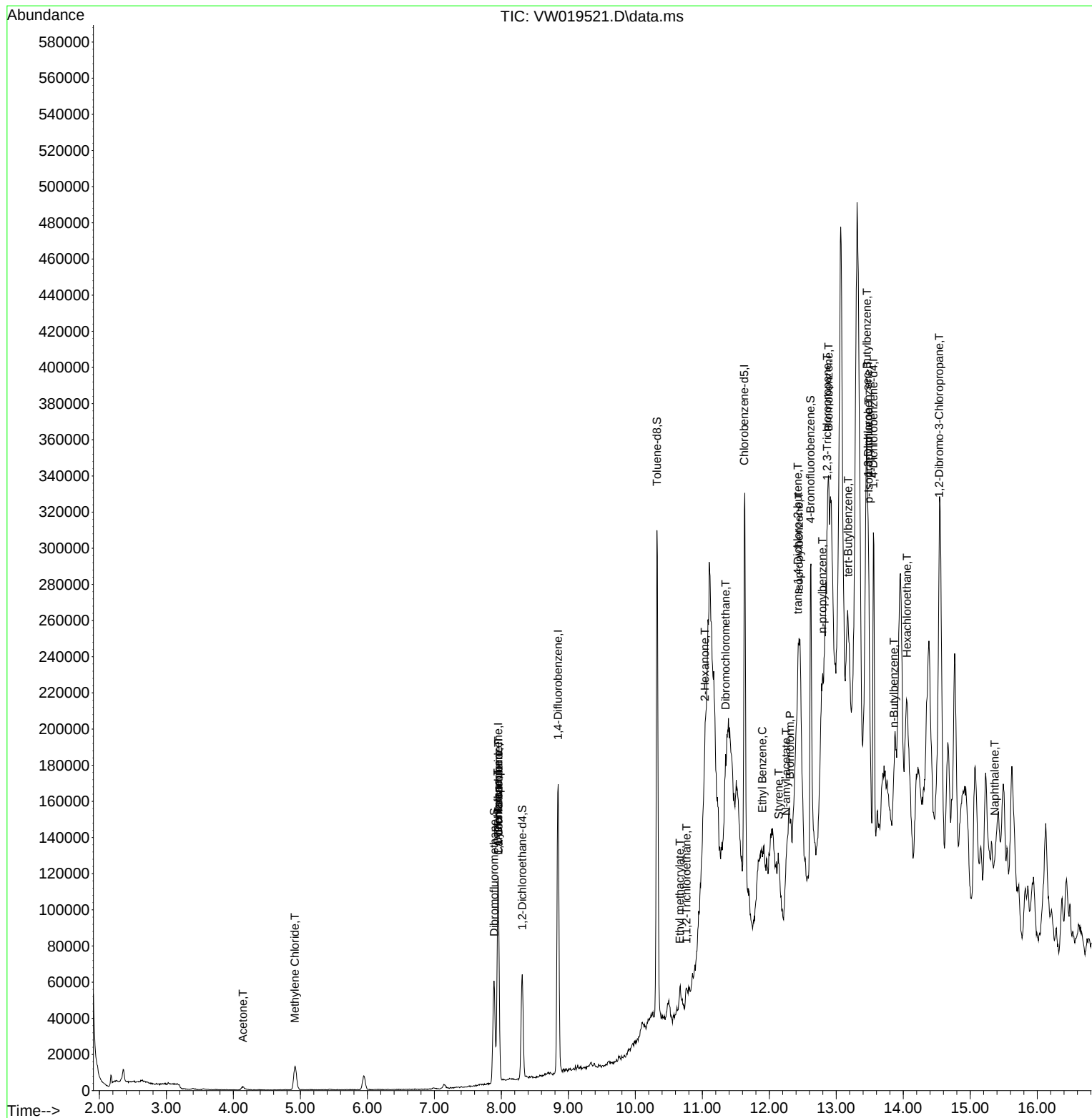
| Compound                      | R.T.           | QIon | Response            | Conc    | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|---------|--------|----------|
| -----                         |                |      |                     |         |        |          |
| Internal Standards            |                |      |                     |         |        |          |
| 1) Pentafluorobenzene         | 7.952          | 168  | 83912               | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 8.848          | 114  | 136480              | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 11.628         | 117  | 124597              | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 13.554         | 152  | 49285               | 50.000  | ug/l   | 0.00     |
|                               |                |      |                     |         |        |          |
| System Monitoring Compounds   |                |      |                     |         |        |          |
| 33) 1,2-Dichloroethane-d4     | 8.311          | 65   | 47205               | 58.952  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 50 - 163 |      | Recovery = 117.900% |         |        |          |
| 35) Dibromofluoromethane      | 7.891          | 113  | 41871               | 50.215  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 54 - 147 |      | Recovery = 100.420% |         |        |          |
| 50) Toluene-d8                | 10.323         | 98   | 173235              | 53.659  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 49 - 140 |      | Recovery = 107.320% |         |        |          |
| 62) 4-Bromofluorobenzene      | 12.615         | 95   | 60726               | 50.145  | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 25 - 144 |      | Recovery = 100.300% |         |        |          |
|                               |                |      |                     |         |        |          |
| Target Compounds              |                |      |                     |         | Qvalue |          |
| 16) Acetone                   | 4.141          | 43   | 4261                | 27.921  | ug/l   | 91       |
| 20) Methylene Chloride        | 4.916          | 84   | 10276               | 6.238   | ug/l   | 91       |
| 31) Cyclohexane               | 7.946          | 56   | 2150                | 1.219   | ug/l # | 13       |
| 36) 1,1-Dichloropropene       | 7.958          | 75   | 6885                | 4.732   | ug/l # | 43       |
| 38) Carbon Tetrachloride      | 7.958          | 117  | 8699                | 6.844   | ug/l # | 18       |
| 55) 1,1,2-Trichloroethane     | 10.762         | 97   | 2998                | 4.080   | ug/l # | 19       |
| 56) Ethyl methacrylate        | 10.665         | 69   | 1300                | 1.351   | ug/l # | 1        |
| 59) 2-Hexanone                | 11.036         | 43   | 2177                | 5.581   | ug/l   | 75       |
| 60) Dibromochloromethane      | 11.347         | 129  | 1252                | 1.551   | ug/l   | 83       |
| 67) Ethyl Benzene             | 11.896         | 91   | 25246               | 5.204   | ug/l # | 59       |
| 70) Styrene                   | 12.140         | 104  | 5580                | 1.905   | ug/l # | 28       |
| 71) Bromoform                 | 12.311         | 173  | 5938                | 13.065  | ug/l # | 32       |
| 73) Isopropylbenzene          | 12.445         | 105  | 18779               | 5.015   | ug/l # | 49       |
| 74) N-amyl acetate            | 12.250         | 43   | 2078                | 2.425   | ug/l # | 49       |
| 76) 1,2,3-Trichloropropane    | 12.865         | 75   | 7176                | 14.732  | ug/l # | 100      |
| 77) Bromobenzene              | 12.884         | 156  | 259439              | 307.351 | ug/l # | 1        |
| 78) n-propylbenzene           | 12.792         | 91   | 19473               | 4.159   | ug/l # | 53       |
| 81) trans-1,4-Dichloro-2-b... | 12.426         | 75   | 2214                | 10.359  | ug/l # | 37       |
| 83) tert-Butylbenzene         | 13.176         | 119  | 38878               | 14.351  | ug/l # | 48       |
| 85) sec-Butylbenzene          | 13.457         | 105  | 38565               | 9.262   | ug/l # | 57       |
| 86) p-Isopropyltoluene        | 13.481         | 119  | 16434               | 4.789   | ug/l # | 50       |
| 87) 1,3-Dichlorobenzene       | 13.475         | 146  | 4533                | 2.624   | ug/l # | 27       |
| 89) n-Butylbenzene            | 13.859         | 91   | 4938                | 1.470   | ug/l # | 56       |
| 90) Hexachloroethane          | 14.054         | 117  | 4255                | 7.034   | ug/l # | 16       |
| 92) 1,2-Dibromo-3-Chloropr... | 14.536         | 75   | 3736                | 31.997  | ug/l # | 1        |
| 95) Naphthalene               | 15.365         | 128  | 2733                | 1.455   | ug/l # | 77       |
| -----                         |                |      |                     |         |        |          |

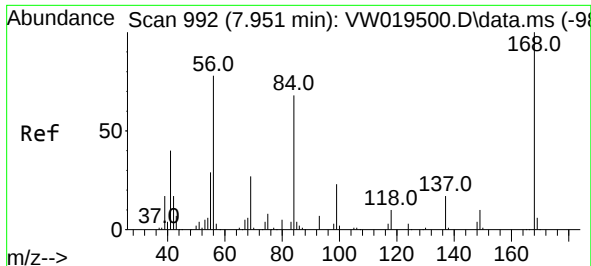
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW072021\  
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Sample : M3051-08  
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ALS Vial : 18 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :

Quant Time: Jul 21 02:06:45 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\82W071921S.M  
Quant Title : SW846 8260  
QLast Update : Tue Jul 20 04:37:55 2021  
Response via : Initial Calibration

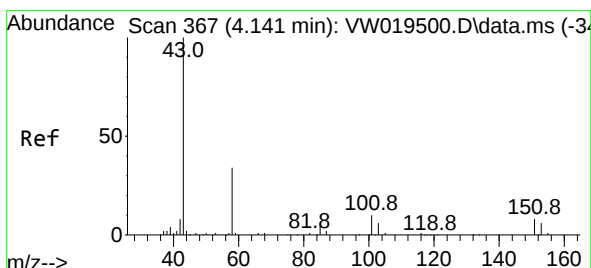
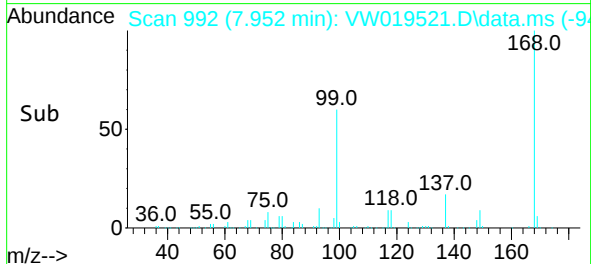
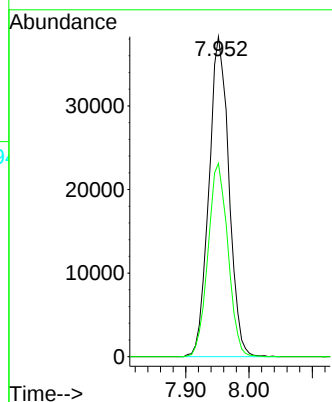
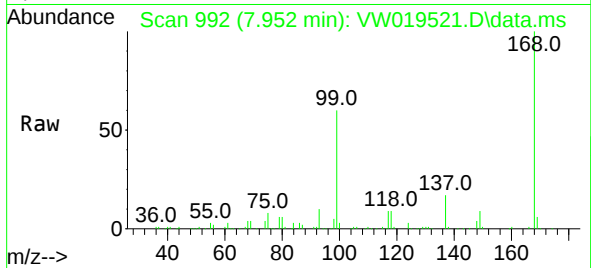




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 7.952 min Scan# 992  
Delta R.T. 0.001 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

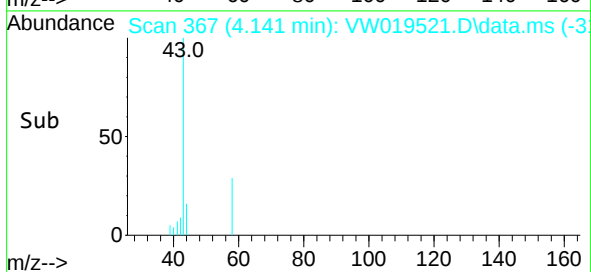
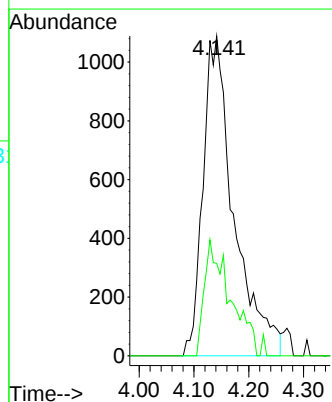
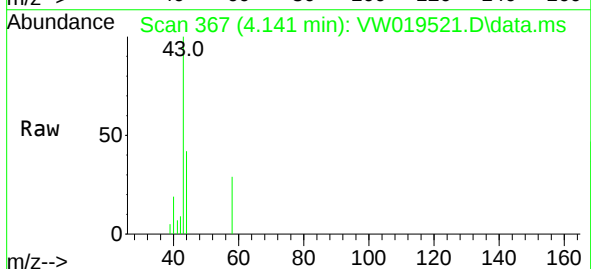
Instrument :  
MSVOA\_W  
ClientSampleId :

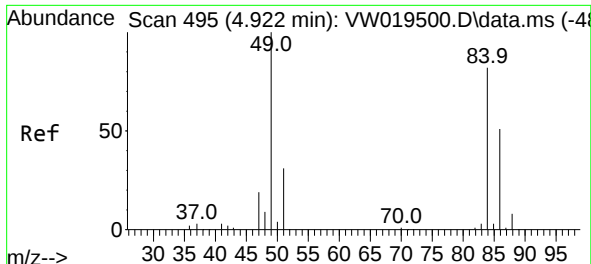
Tgt Ion:168 Resp: 83912  
Ion Ratio Lower Upper  
168 100  
99 60.4 51.9 77.9



#16  
Acetone  
Concen: 27.921 ug/l  
RT: 4.141 min Scan# 367  
Delta R.T. 0.000 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

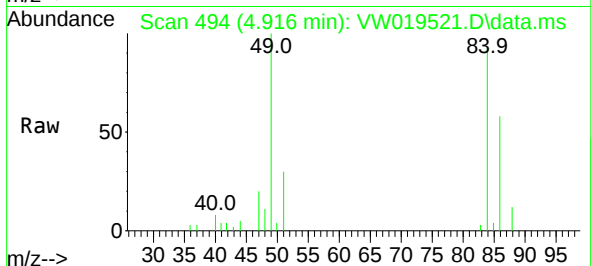
Tgt Ion: 43 Resp: 4261  
Ion Ratio Lower Upper  
43 100  
58 28.9 27.2 40.8



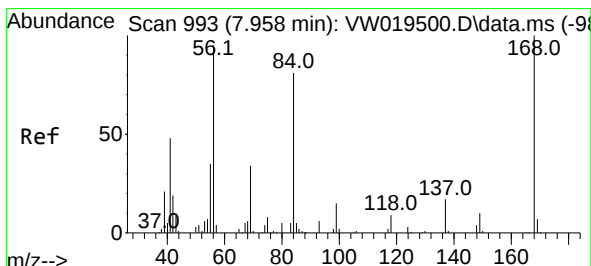
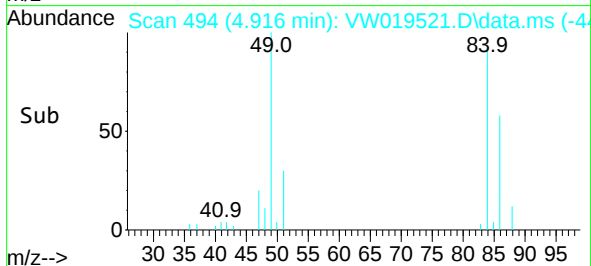
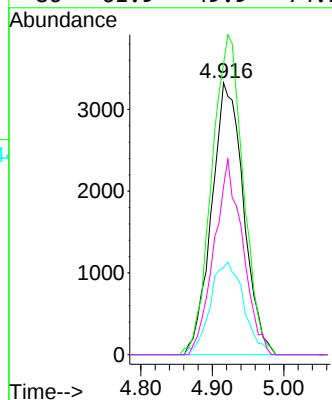


#20  
Methylene Chloride  
Concen: 6.238 ug/l  
RT: 4.916 min Scan# 494  
Delta R.T. -0.006 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Instrument :  
MSVOA\_W  
ClientSampled :

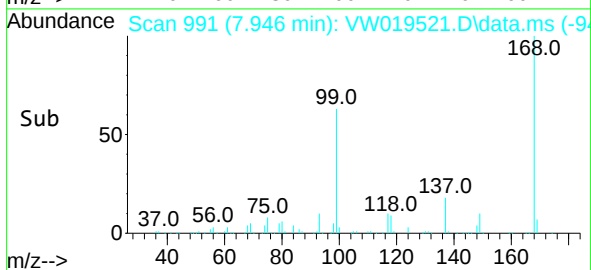
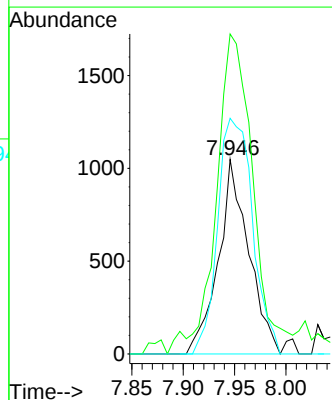
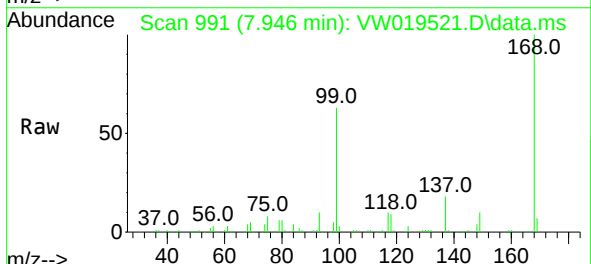


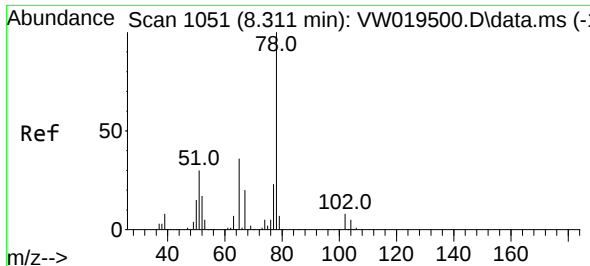
| Tgt Ion: | 84    | Resp: | 10276 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 84       | 100   |       |       |
| 49       | 107.0 | 97.2  | 145.8 |
| 51       | 32.0  | 30.1  | 45.1  |
| 86       | 61.9  | 49.9  | 74.9  |



#31  
Cyclohexane  
Concen: 1.219 ug/l  
RT: 7.946 min Scan# 991  
Delta R.T. -0.012 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

| Tgt Ion: | 56    | Resp: | 2150   |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 56       | 100   |       |        |
| 69       | 153.0 | 28.3  | 42.5#  |
| 84       | 121.2 | 68.1  | 102.1# |

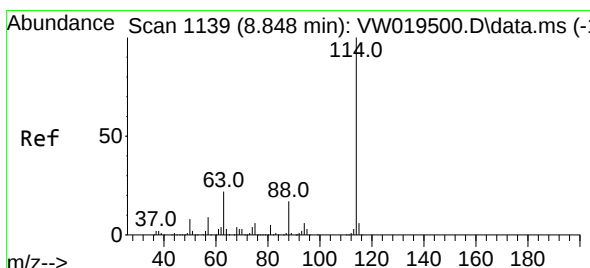
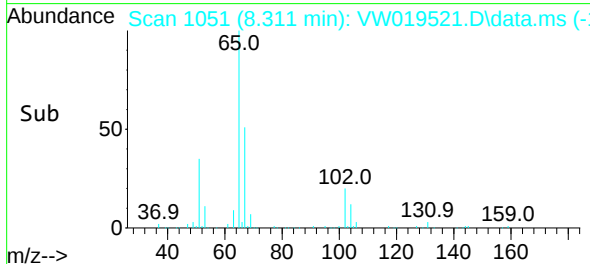
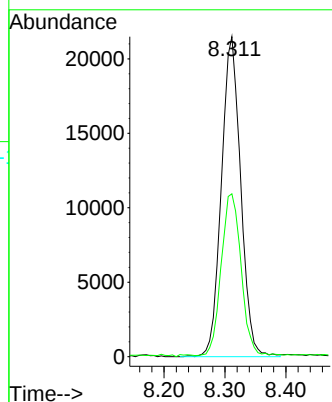
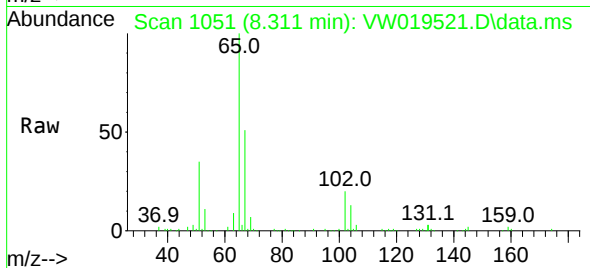




#33  
1,2-Dichloroethane-d4  
Concen: 58.952 ug/l  
RT: 8.311 min Scan# 1051  
Delta R.T. 0.000 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

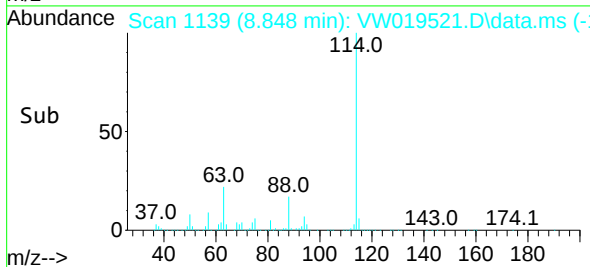
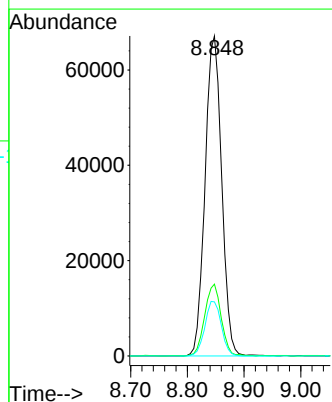
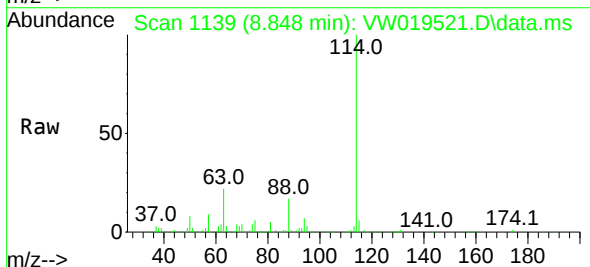
Instrument :  
MSVOA\_W  
ClientSampleId :

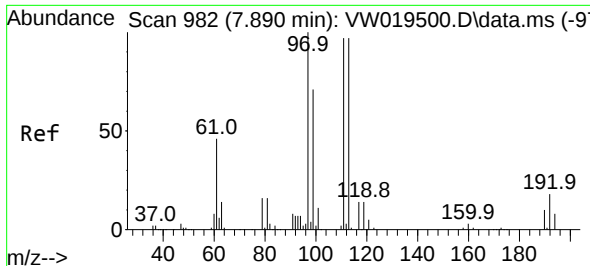
Tgt Ion: 65 Resp: 47205  
Ion Ratio Lower Upper  
65 100  
67 52.0 0.0 107.8



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 8.848 min Scan# 1139  
Delta R.T. 0.000 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion: 114 Resp: 136480  
Ion Ratio Lower Upper  
114 100  
63 22.4 0.0 43.8  
88 16.9 0.0 33.4

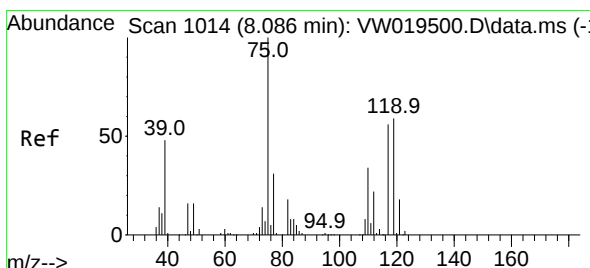
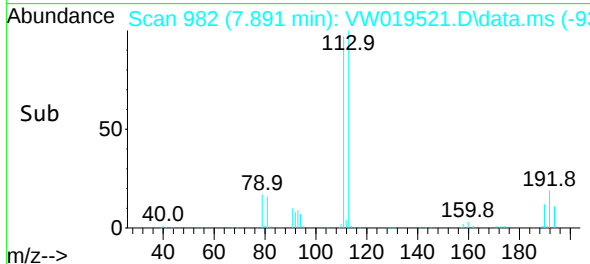
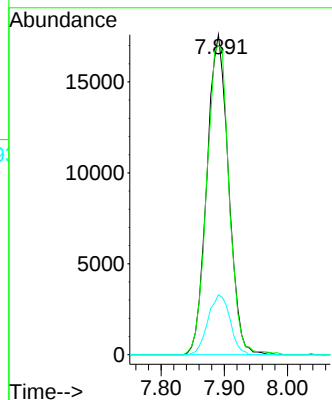
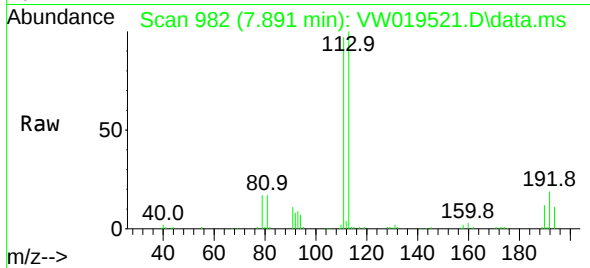




#35  
Dibromofluoromethane  
Concen: 50.215 ug/l  
RT: 7.891 min Scan# 982  
Delta R.T. 0.001 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

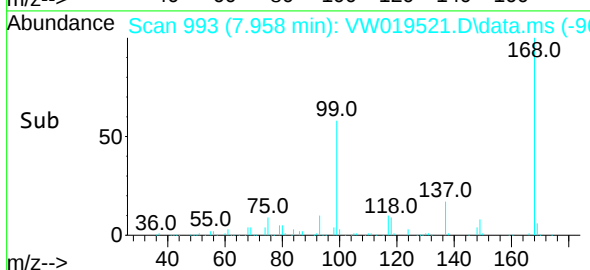
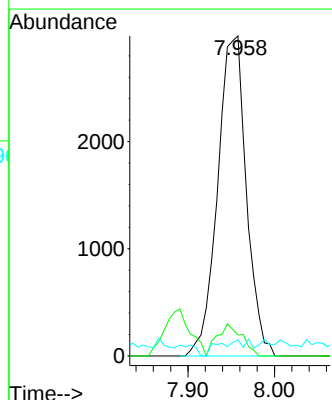
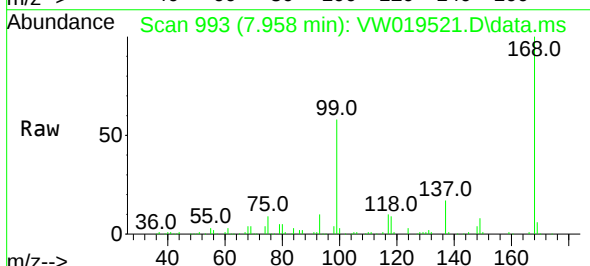
Instrument :  
MSVOA\_W  
ClientSampleId :

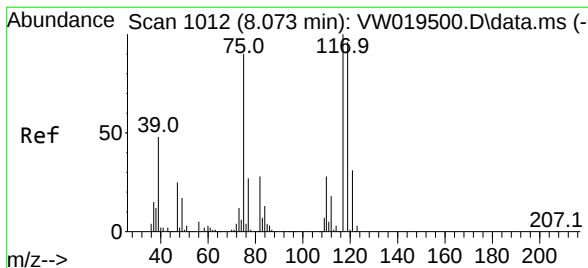
Tgt Ion:113 Resp: 41871  
Ion Ratio Lower Upper  
113 100  
111 99.8 83.8 125.6  
192 19.1 15.4 23.2



#36  
1,1-Dichloropropene  
Concen: 4.732 ug/l  
RT: 7.958 min Scan# 993  
Delta R.T. -0.128 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

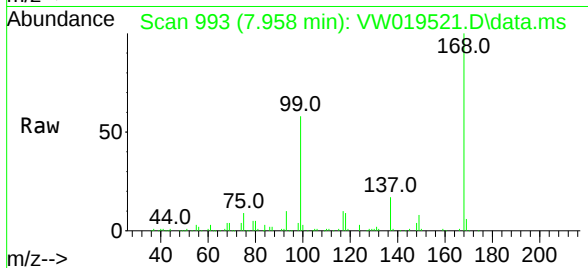
Tgt Ion: 75 Resp: 6885  
Ion Ratio Lower Upper  
75 100  
110 0.0 16.6 49.7#  
77 0.6 25.1 37.7#



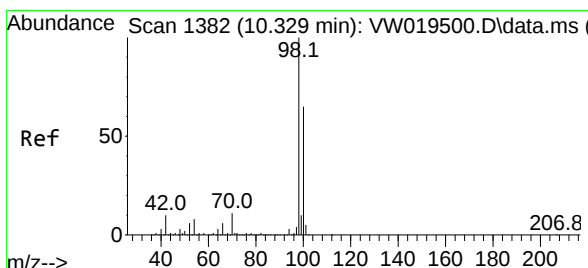
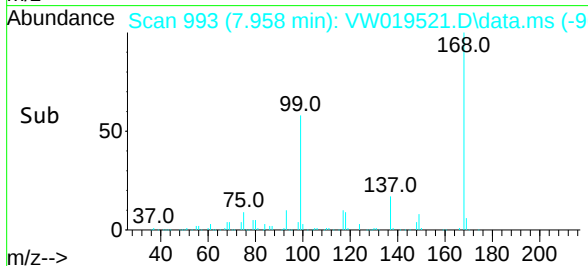
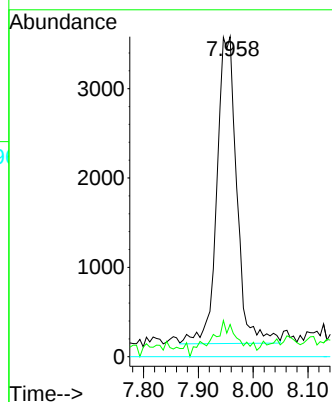


#38  
Carbon Tetrachloride  
Concen: 6.844 ug/l  
RT: 7.958 min Scan# 993  
Delta R.T. -0.116 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Instrument :  
MSVOA\_W  
ClientSampled :

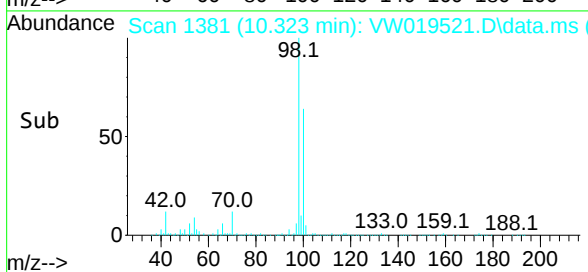
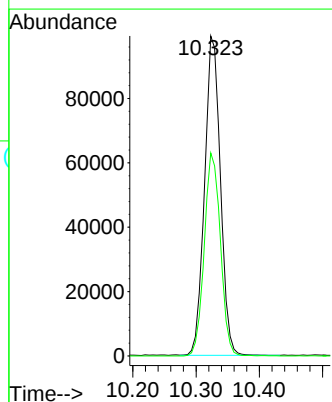
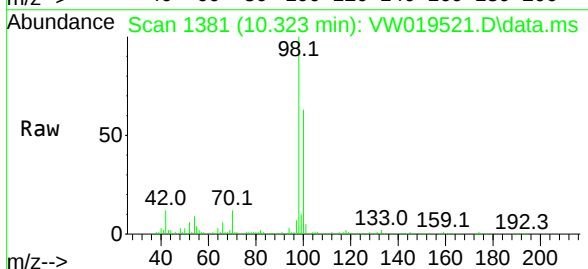


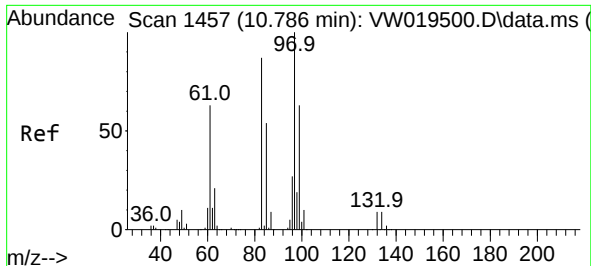
Tgt Ion:117 Resp: 8699  
Ion Ratio Lower Upper  
117 100  
119 7.9 76.7 115.1#  
121 0.0 24.8 37.2#



#50  
Toluene-d8  
Concen: 53.659 ug/l  
RT: 10.323 min Scan# 1381  
Delta R.T. -0.006 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

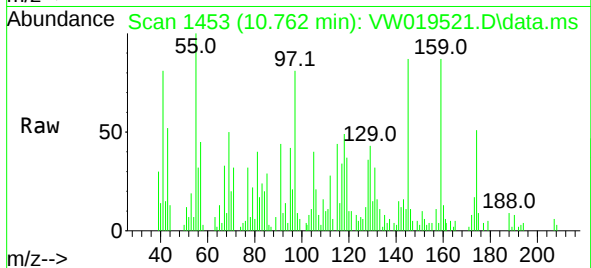
Tgt Ion: 98 Resp: 173235  
Ion Ratio Lower Upper  
98 100  
100 64.7 52.2 78.4



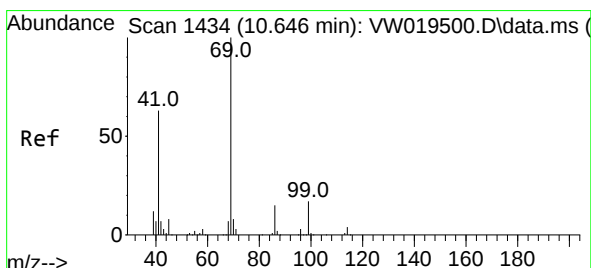
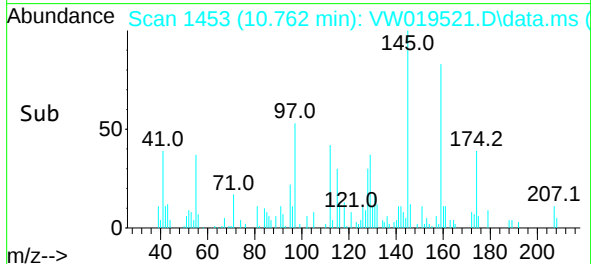
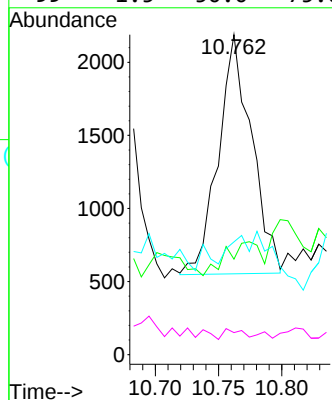


#55  
1,1,2-Trichloroethane  
Concen: 4.080 ug/l  
RT: 10.762 min Scan# 1453  
Delta R.T. -0.024 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Instrument :  
MSVOA\_W  
ClientSampled :

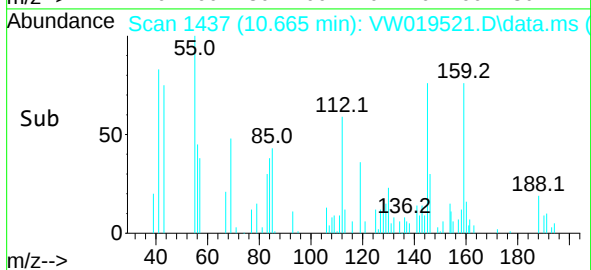
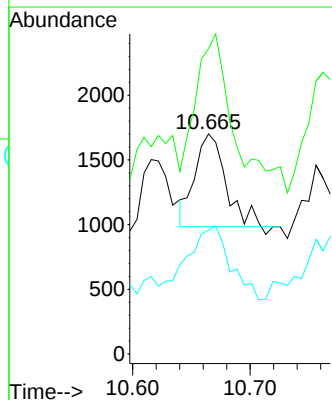
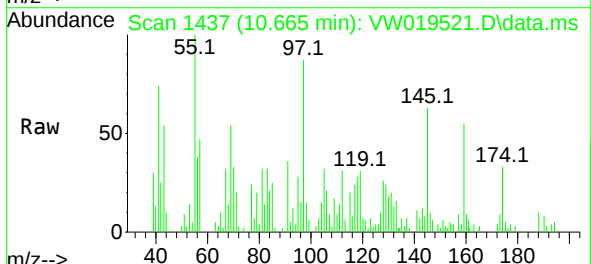


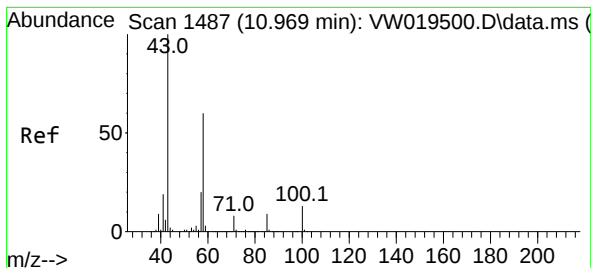
| Tgt Ion: | 97    | Resp: | 2998   |
|----------|-------|-------|--------|
| Ion      | Ratio | Lower | Upper  |
| 97       | 100   |       |        |
| 83       | 0.0   | 69.4  | 104.2# |
| 85       | 10.4  | 43.3  | 64.9#  |
| 99       | 1.5   | 50.0  | 75.0#  |



#56  
Ethyl methacrylate  
Concen: 1.351 ug/l  
RT: 10.665 min Scan# 1437  
Delta R.T. 0.018 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

| Tgt Ion: | 69    | Resp: | 1300  |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 69       | 100   |       |       |
| 41       | 212.8 | 51.0  | 76.6# |
| 39       | 113.2 | 23.9  | 35.9# |

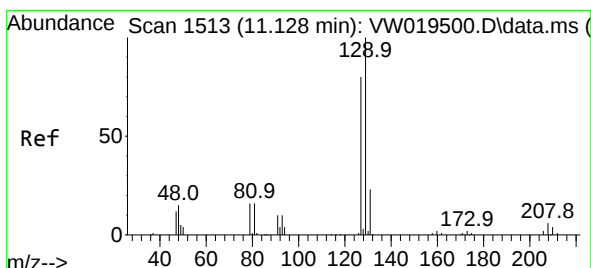
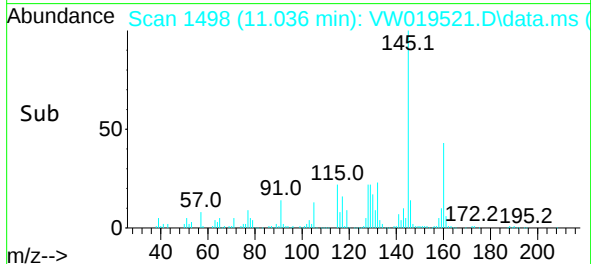
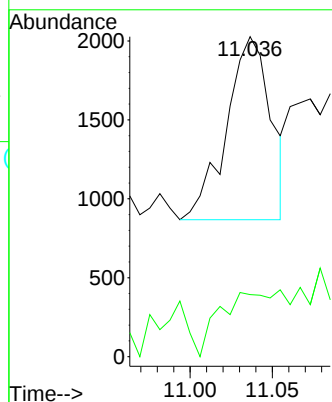
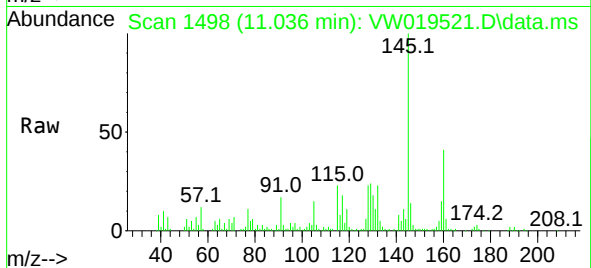




#59  
2-Hexanone  
Concen: 5.581 ug/l  
RT: 11.036 min Scan# 1498  
Delta R.T. 0.067 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

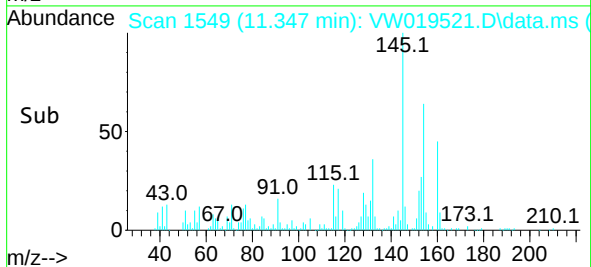
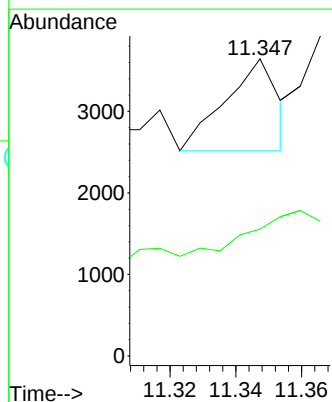
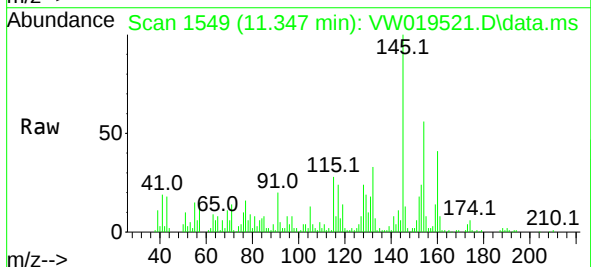
Instrument :  
MSVOA\_W  
ClientSampled :

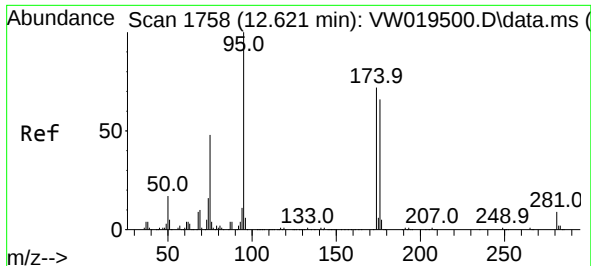
Tgt Ion: 43 Resp: 2177  
Ion Ratio Lower Upper  
43 100  
58 40.1 29.3 87.8



#60  
Dibromochloromethane  
Concen: 1.551 ug/l  
RT: 11.347 min Scan# 1549  
Delta R.T. 0.220 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion: 129 Resp: 1252  
Ion Ratio Lower Upper  
129 100  
127 64.7 39.8 119.4

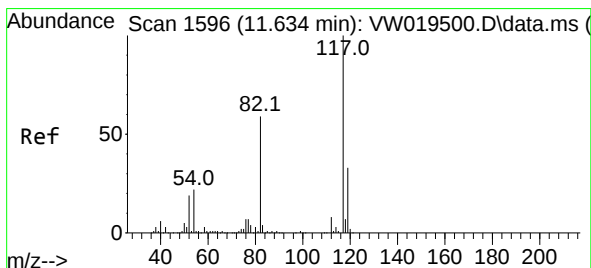
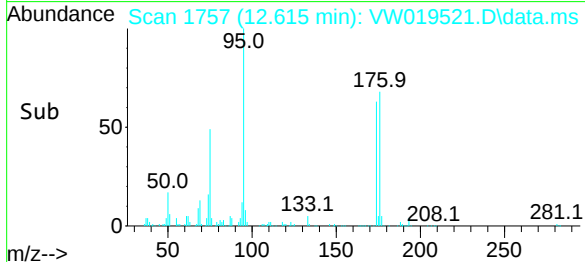
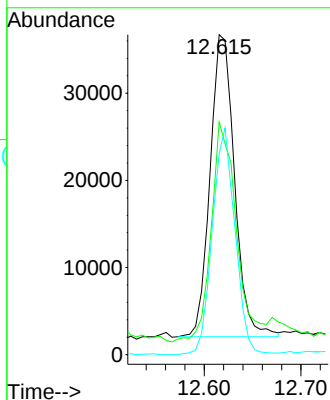
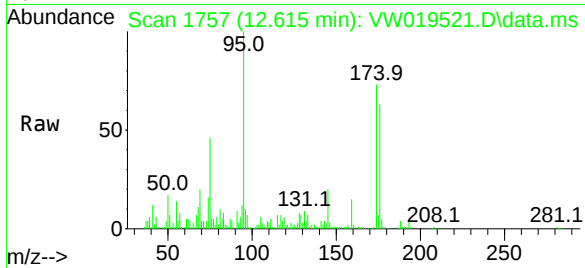




#62  
4-Bromofluorobenzene  
Concen: 50.145 ug/l  
RT: 12.615 min Scan# 1757  
Delta R.T. -0.006 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

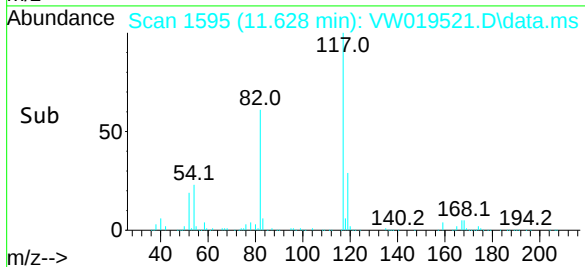
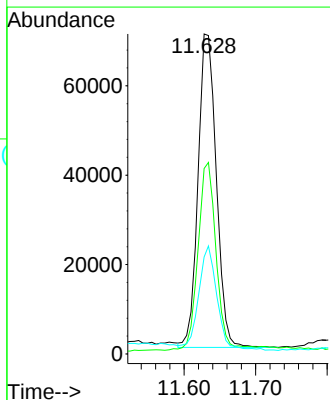
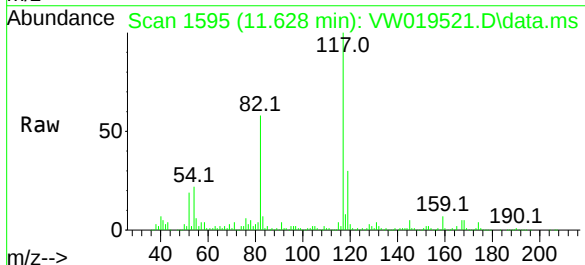
Instrument :  
MSVOA\_W  
ClientSampleId :

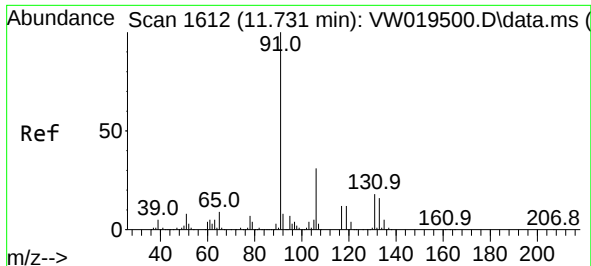
Tgt Ion: 95 Resp: 60726  
Ion Ratio Lower Upper  
95 100  
174 75.5 0.0 146.6  
176 69.8 0.0 136.8



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.628 min Scan# 1595  
Delta R.T. -0.006 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion: 117 Resp: 124597  
Ion Ratio Lower Upper  
117 100  
82 57.6 47.4 71.0  
119 29.8 26.6 39.8





#67

Ethyl Benzene

Concen: 5.204 ug/l

RT: 11.896 min Scan# 1639

Delta R.T. 0.165 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

Instrument :

MSVOA\_W

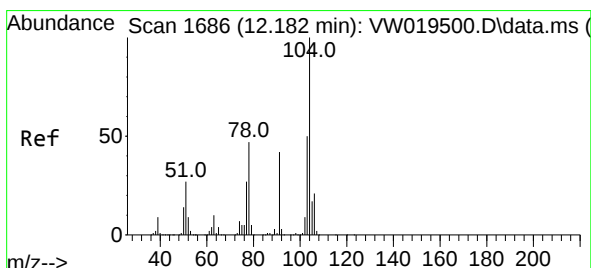
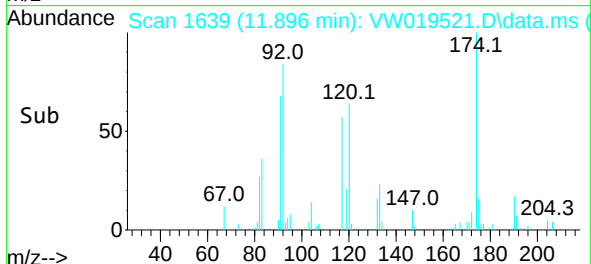
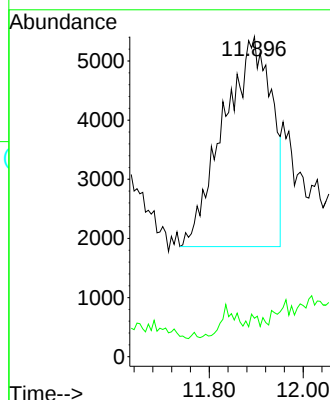
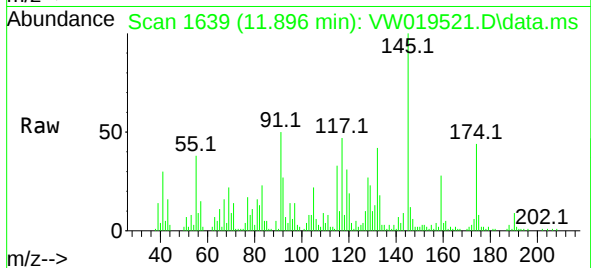
ClientSampled :

Tgt Ion: 91 Resp: 25246

Ion Ratio Lower Upper

91 100

106 8.6 24.8 37.2#



#70

Styrene

Concen: 1.905 ug/l

RT: 12.140 min Scan# 1679

Delta R.T. -0.042 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

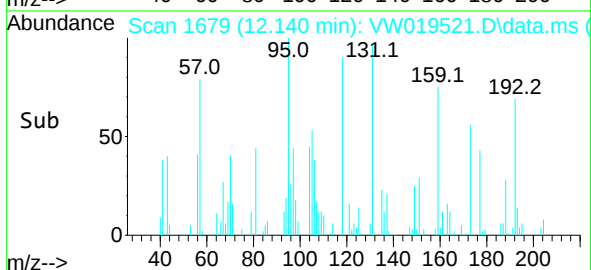
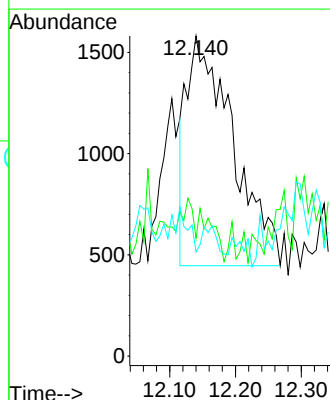
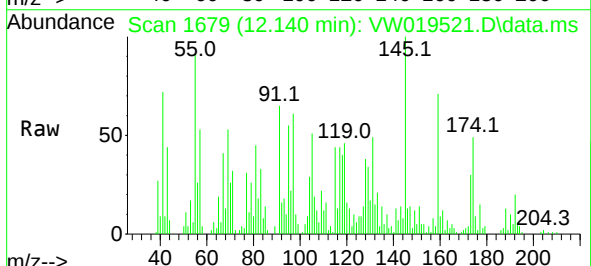
Tgt Ion:104 Resp: 5580

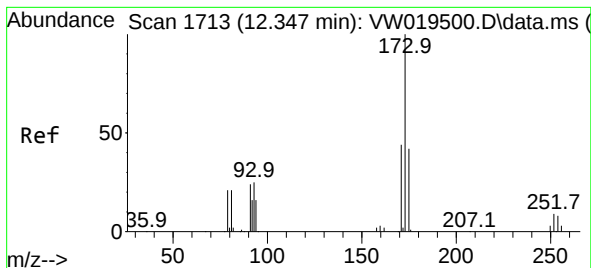
Ion Ratio Lower Upper

104 100

78 4.2 41.4 62.0#

103 0.0 43.3 64.9#





#71

Bromoform

Concen: 13.065 ug/l

RT: 12.311 min Scan# 1707

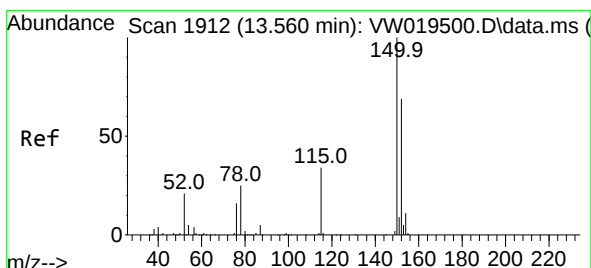
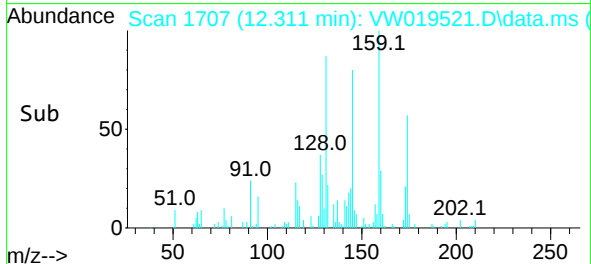
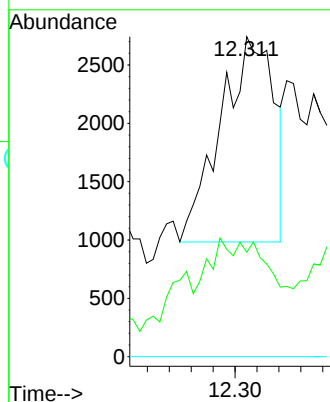
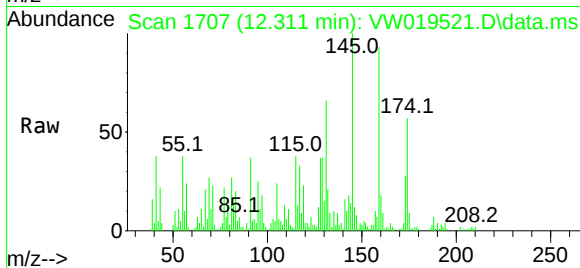
Delta R.T. -0.036 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 173   | Resp: | 5938  |
| Ion Ratio | Lower | Upper |       |
| 173       | 100   |       |       |
| 175       | 0.0   | 21.9  | 65.8# |
| 254       | 0.0   | 0.0   | 0.0   |

Instrument :  
MSVOA\_W  
ClientSampleId :



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

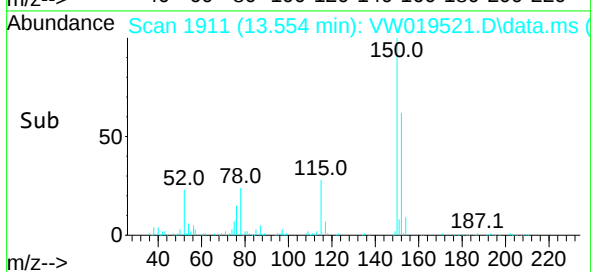
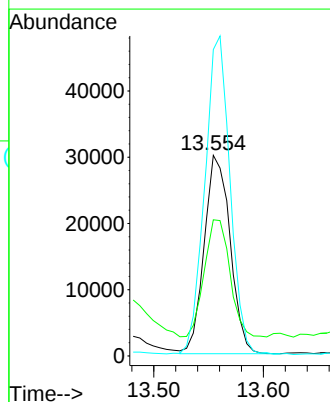
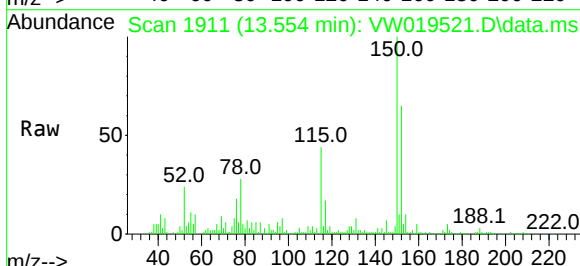
RT: 13.554 min Scan# 1911

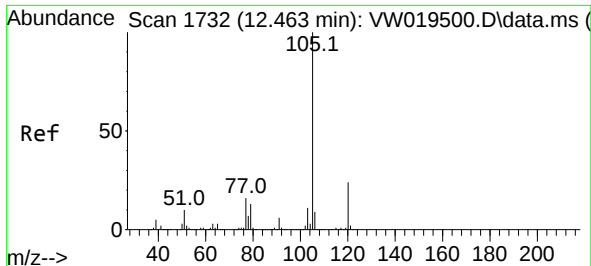
Delta R.T. -0.006 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 152   | Resp: | 49285 |
| Ion Ratio | Lower | Upper |       |
| 152       | 100   |       |       |
| 115       | 58.0  | 30.6  | 91.8  |
| 150       | 156.9 | 0.0   | 342.4 |

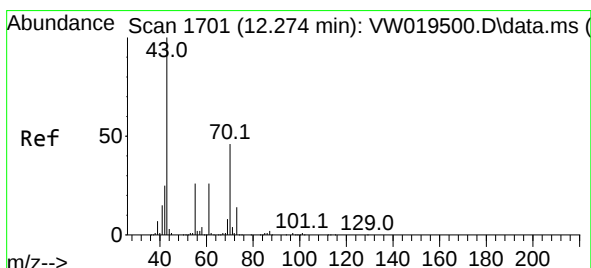
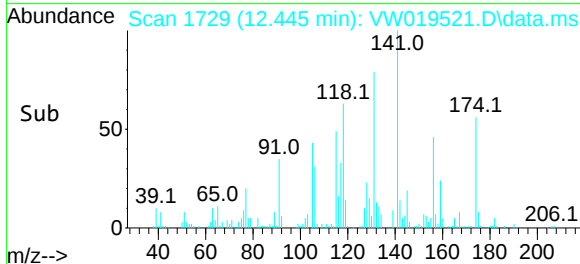
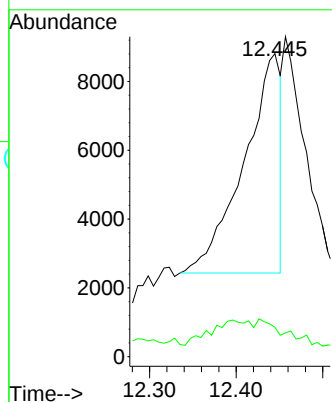
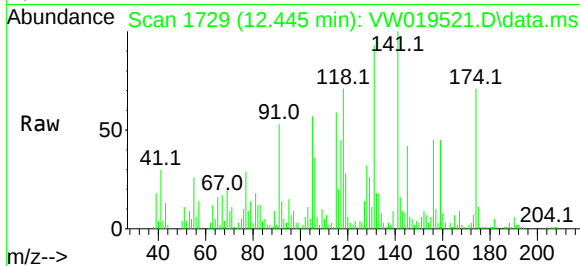




#73  
Isopropylbenzene  
Concen: 5.015 ug/l  
RT: 12.445 min Scan# 1729  
Delta R.T. -0.018 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

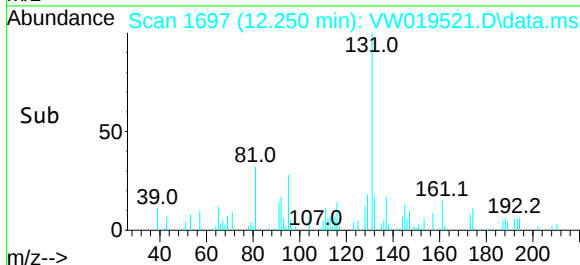
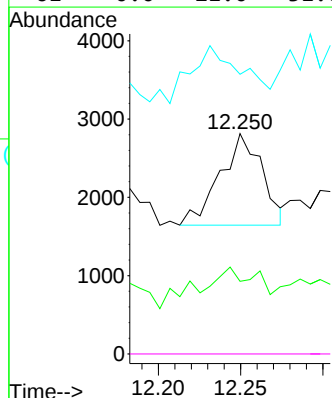
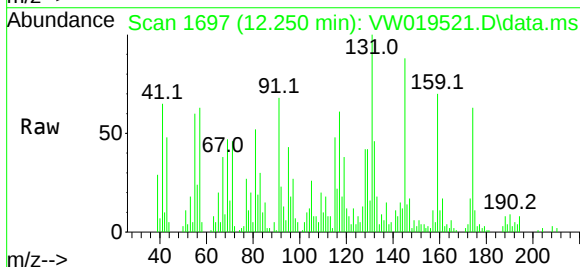
Instrument :  
MSVOA\_W  
ClientSampled :

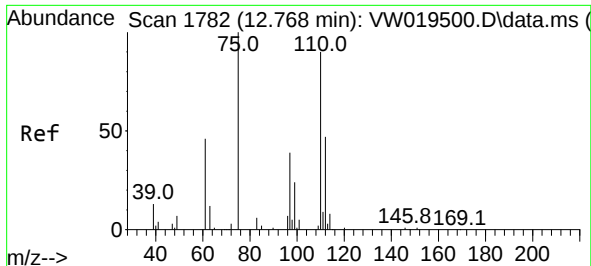
Tgt Ion:105 Resp: 18779  
Ion Ratio Lower Upper  
105 100  
120 0.0 13.0 39.0#



#74  
N-ethyl acetate  
Concen: 2.425 ug/l  
RT: 12.250 min Scan# 1697  
Delta R.T. -0.024 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion: 43 Resp: 2078  
Ion Ratio Lower Upper  
43 100  
70 62.8 37.0 55.4#  
55 75.6 21.3 31.9#  
61 0.0 21.0 31.6#

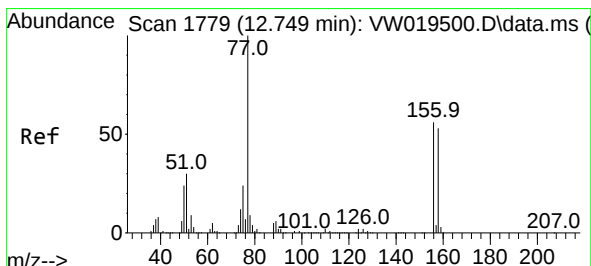
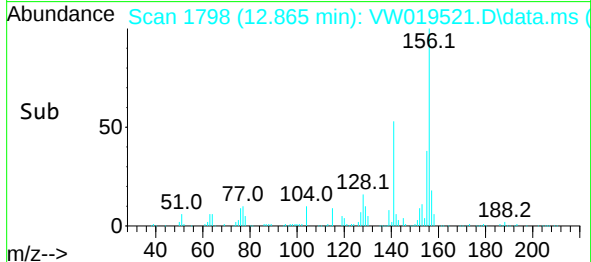
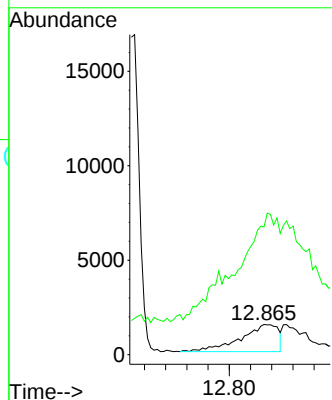
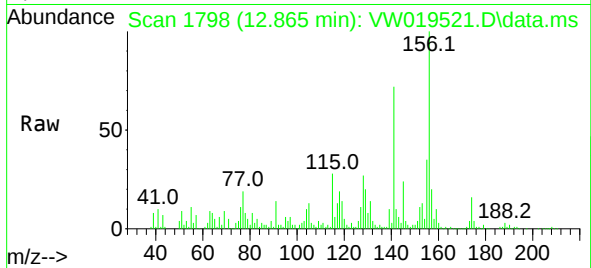




#76  
1,2,3-Trichloropropane  
Concen: 14.732 ug/l  
RT: 12.865 min Scan# 1798  
Delta R.T. 0.098 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

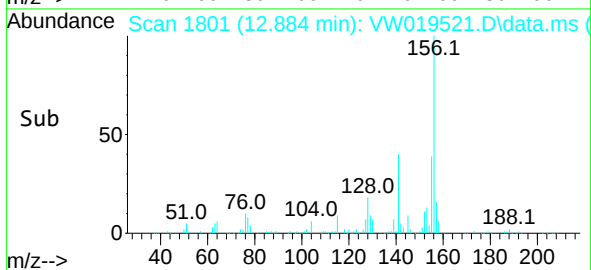
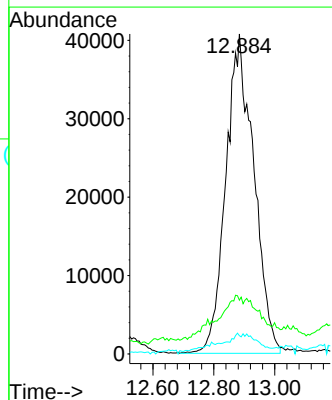
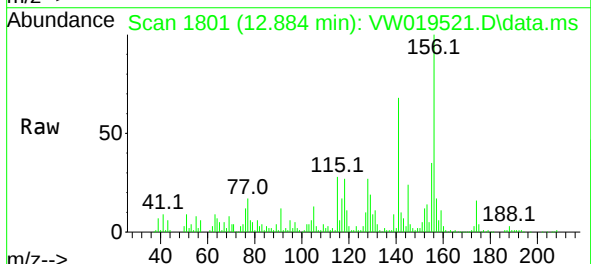
Instrument :  
MSVOA\_W  
ClientSampled :

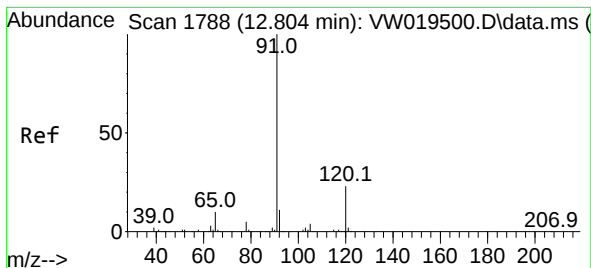
Tgt Ion: 75 Resp: 7176  
Ion Ratio Lower Upper  
75 100  
77 122.9 0.0 0.0#



#77  
Bromobenzene  
Concen: 307.351 ug/l  
RT: 12.884 min Scan# 1801  
Delta R.T. 0.134 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion: 156 Resp: 259439  
Ion Ratio Lower Upper  
156 100  
77 3.4 102.6 307.9#  
158 0.6 47.1 141.4#





#78

n-propylbenzene

Concen: 4.159 ug/l

RT: 12.792 min Scan# 1786

Delta R.T. -0.012 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

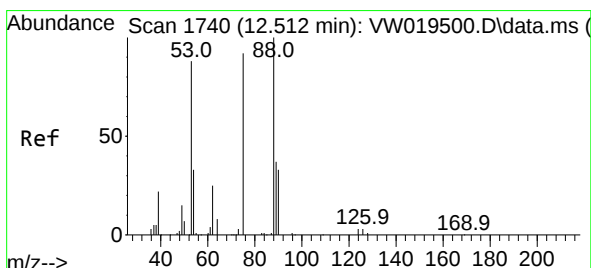
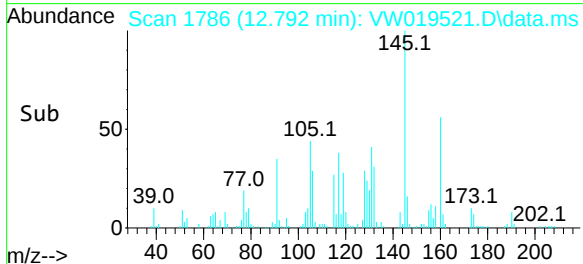
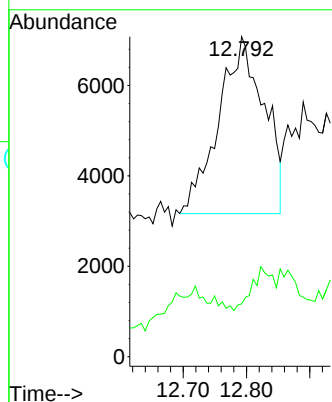
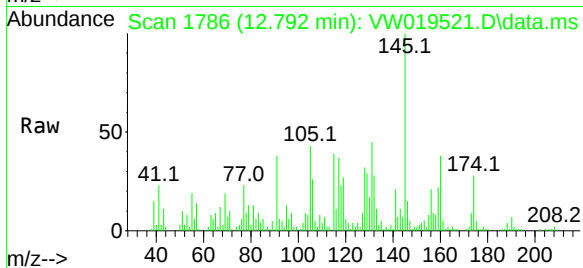
Instrument :  
MSVOA\_W  
ClientSampled :

Tgt Ion: 91 Resp: 19473

Ion Ratio Lower Upper

91 100

120 0.0 11.2 33.6#



#81

trans-1,4-Dichloro-2-butene

Concen: 10.359 ug/l

RT: 12.426 min Scan# 1726

Delta R.T. -0.085 min

Lab File: VW019521.D

Acq: 20 Jul 2021 19:22

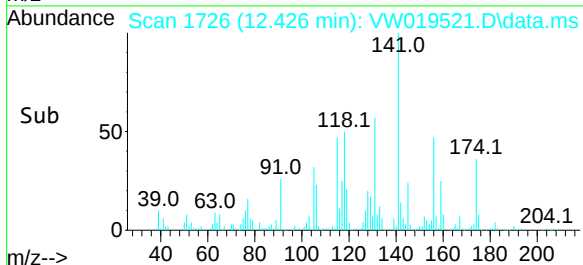
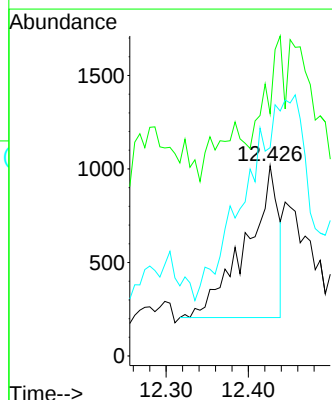
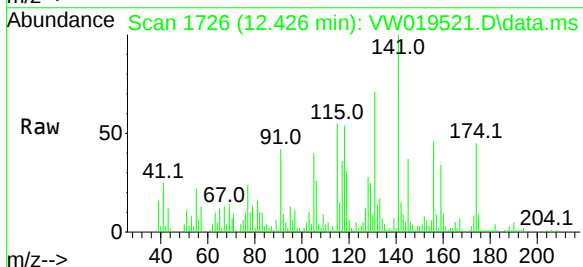
Tgt Ion: 75 Resp: 2214

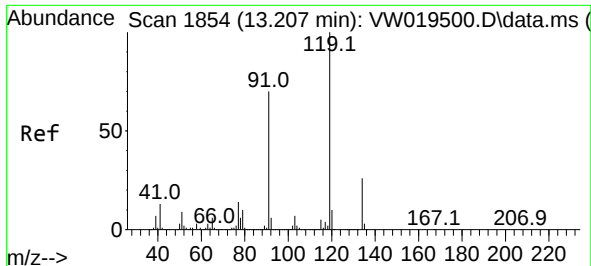
Ion Ratio Lower Upper

75 100

53 36.2 75.8 113.8#

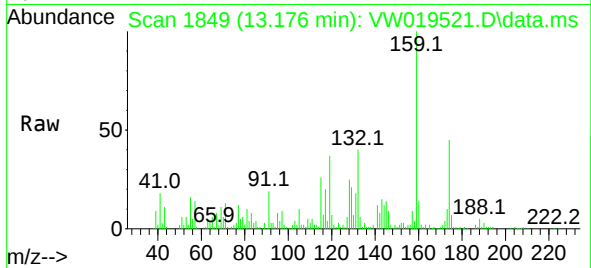
89 0.0 35.7 53.5#



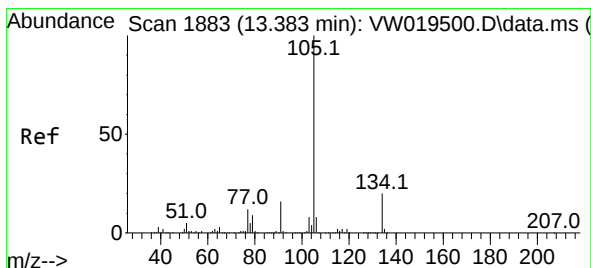
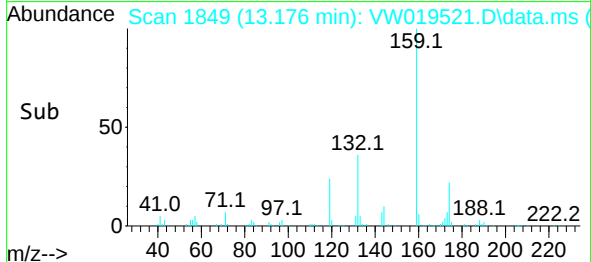
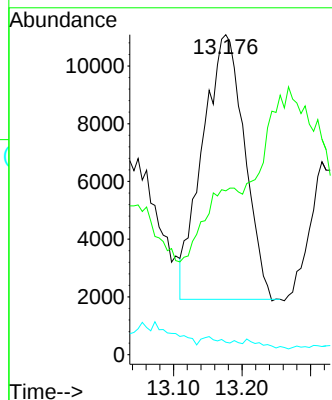


#83  
tert-Butylbenzene  
Concen: 14.351 ug/l  
RT: 13.176 min Scan# 1849  
Delta R.T. -0.030 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Instrument :  
MSVOA\_W  
ClientSampled :

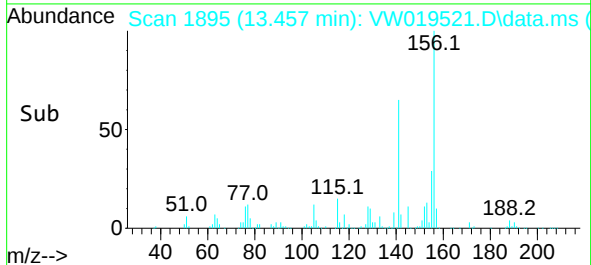
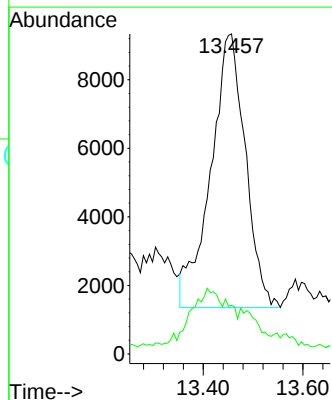
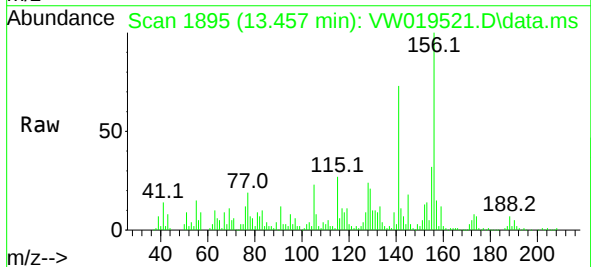


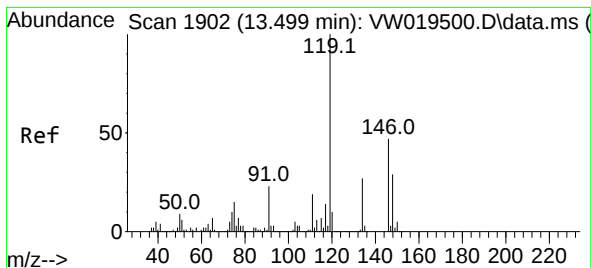
Tgt Ion:119 Resp: 38878  
Ion Ratio Lower Upper  
119 100  
91 24.5 33.7 101.1#  
134 0.0 12.4 37.0#



#85  
sec-Butylbenzene  
Concen: 9.262 ug/l  
RT: 13.457 min Scan# 1895  
Delta R.T. 0.073 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Tgt Ion:105 Resp: 38565  
Ion Ratio Lower Upper  
105 100  
134 0.0 9.8 29.4#

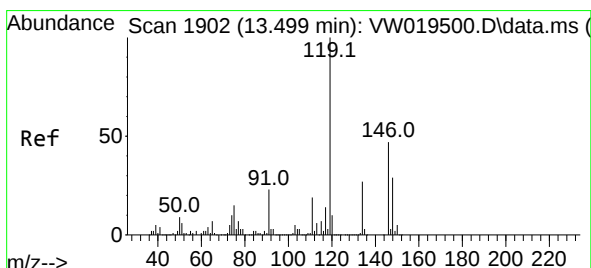
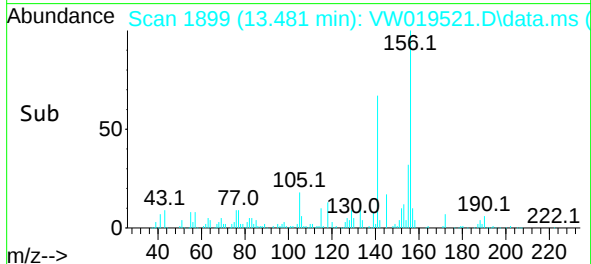
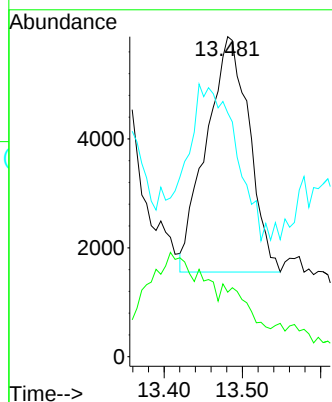
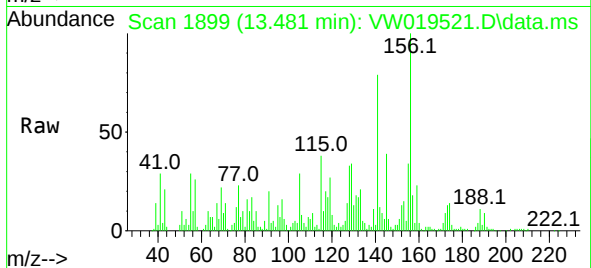




#86  
p-Isopropyltoluene  
Concen: 4.789 ug/l  
RT: 13.481 min Scan# 1899  
Delta R.T. -0.018 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

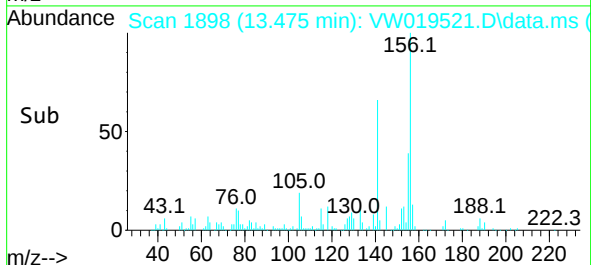
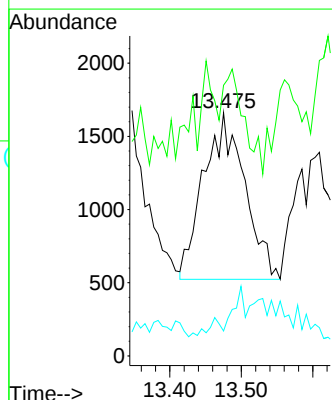
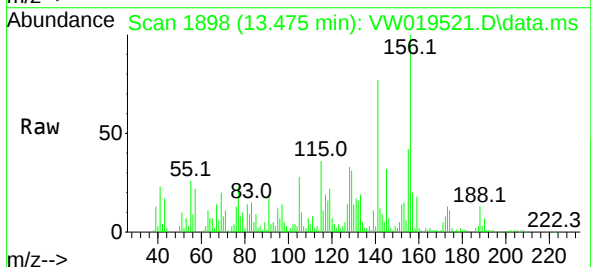
Instrument :  
MSVOA\_W  
ClientSampleId :

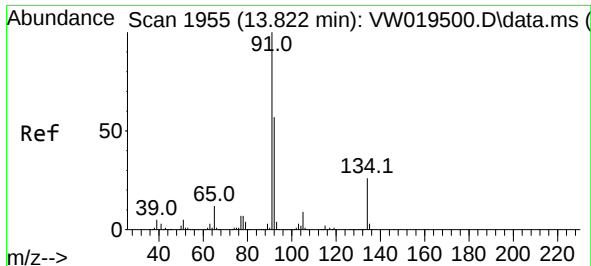
Tgt Ion:119 Resp: 16434  
Ion Ratio Lower Upper  
119 100  
134 0.0 13.1 39.1#  
91 0.0 12.1 36.3#



#87  
1,3-Dichlorobenzene  
Concen: 2.624 ug/l  
RT: 13.475 min Scan# 1898  
Delta R.T. -0.024 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

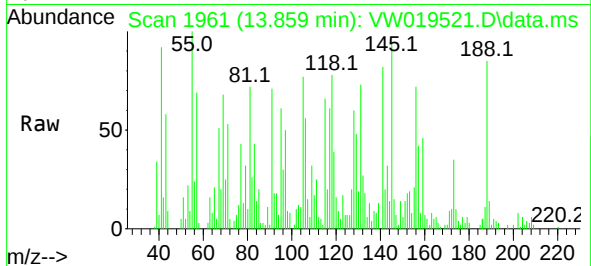
Tgt Ion:146 Resp: 4533  
Ion Ratio Lower Upper  
146 100  
111 0.0 20.8 62.2#  
148 2.8 31.3 93.9#



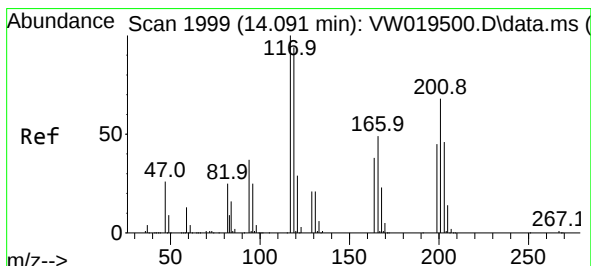
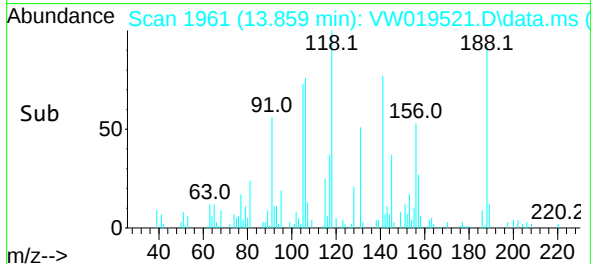
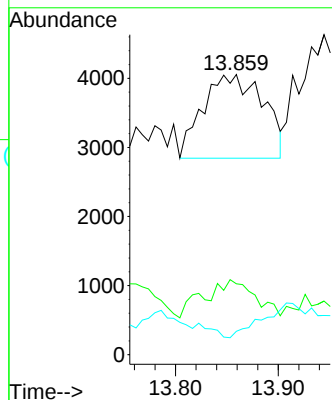


#89  
n-Butylbenzene  
Concen: 1.470 ug/l  
RT: 13.859 min Scan# 1961  
Delta R.T. 0.037 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

Instrument :  
MSVOA\_W  
ClientSampleId :

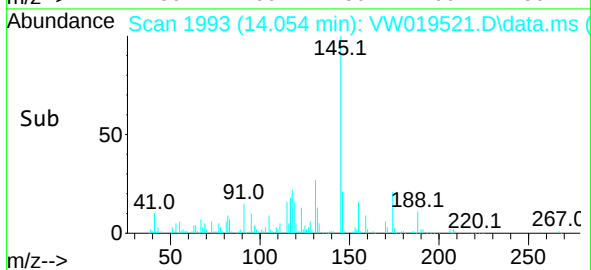
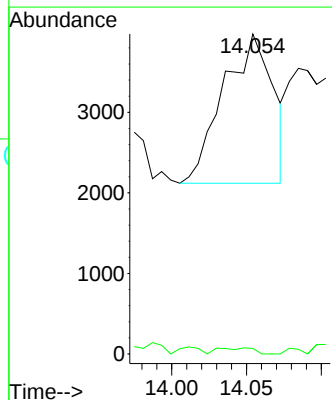
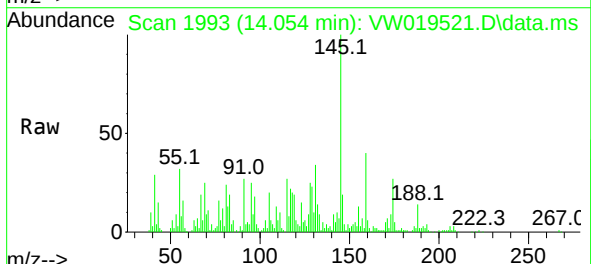


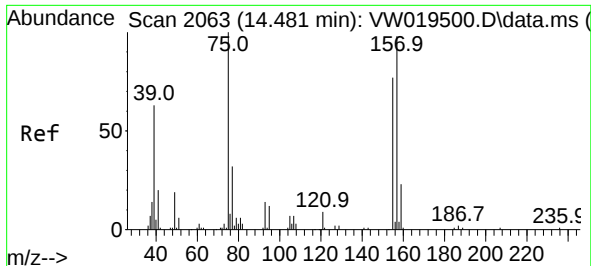
Tgt Ion: 91 Resp: 4938  
Ion Ratio Lower Upper  
91 100  
92 25.3 27.7 83.1#  
134 0.0 12.7 38.1#



#90  
Hexachloroethane  
Concen: 7.034 ug/l  
RT: 14.054 min Scan# 1993  
Delta R.T. -0.036 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

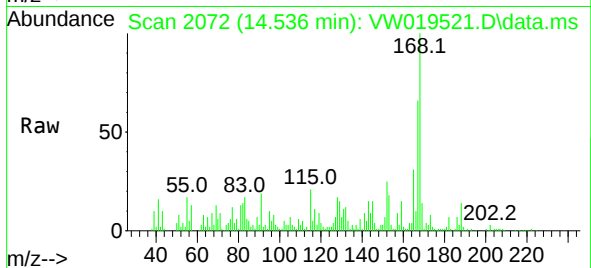
Tgt Ion: 117 Resp: 4255  
Ion Ratio Lower Upper  
117 100  
201 2.9 37.2 111.6#



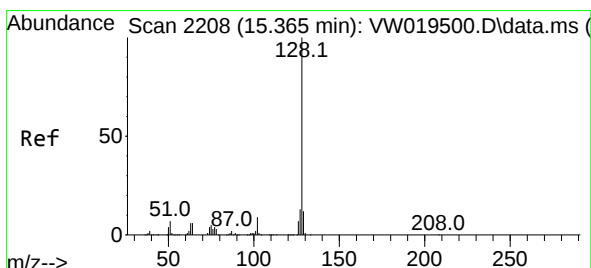
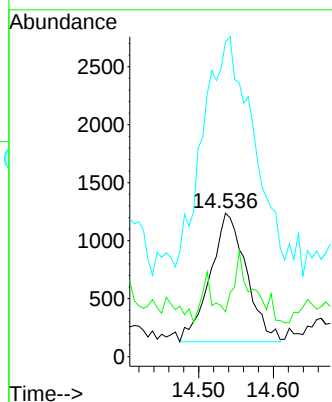
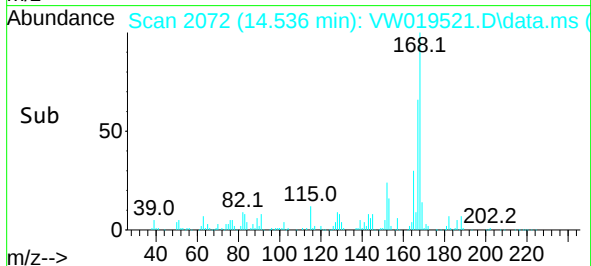


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 31.997 ug/l  
RT: 14.536 min Scan# 2072  
Delta R.T. 0.055 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22

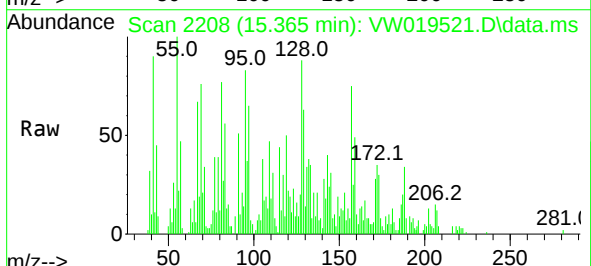
Instrument :  
MSVOA\_W  
ClientSampleId :



Tgt Ion: 75 Resp: 3736  
Ion Ratio Lower Upper  
75 100  
155 29.0 38.4 115.2#  
157 241.7 48.9 146.6#



#95  
Naphthalene  
Concen: 1.455 ug/l  
RT: 15.365 min Scan# 2208  
Delta R.T. 0.000 min  
Lab File: VW019521.D  
Acq: 20 Jul 2021 19:22



Tgt Ion: 128 Resp: 2733  
Ion Ratio Lower Upper  
128 100  
127 19.7 10.2 15.2#  
129 0.0 8.8 13.2#

