

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102122\  
 Data File : VX032293.D  
 Acq On : 21 Oct 2022 16:56  
 Operator : JC/MD  
 Sample : N5187-02RE  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BUR-1226RE

Quant Time: Oct 22 05:12:24 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X101922W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Oct 22 04:56:40 2022  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc      | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|--------|----------|
| -----                         |        |       |          |           |        |          |
| Internal Standards            |        |       |          |           |        |          |
| 1) Pentafluorobenzene         | 5.562  | 168   | 117393   | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.769  | 114   | 138474   | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 81804    | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 32940    | 50.000    | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.964  | 65    | 24172    | 15.828    | ug/l   | 0.01     |
| Spiked Amount                 | 50.000 | Range | 78 - 117 | Recovery  | =      | 31.660%# |
| 35) Dibromofluoromethane      | 5.397  | 113   | 28202    | 29.267    | ug/l   | 0.01     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | =      | 58.540%# |
| 50) Toluene-d8                | 8.653  | 98    | 149956   | 43.232    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 92 - 112 | Recovery  | =      | 86.460%# |
| 62) 4-Bromofluorobenzene      | 11.085 | 95    | 33473    | 26.353    | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery  | =      | 52.700%# |
| Target Compounds              |        |       |          |           |        |          |
|                               |        |       |          |           | Qvalue |          |
| 3) Chloromethane              | 1.288  | 50    | 24       | Below Cal | #      | 44       |
| 6) Chloroethane               | 1.697  | 64    | 186      | 2.107     | ug/l # | 41       |
| 11) Tert butyl alcohol        | 2.959  | 59    | 379      | Below Cal | #      | 74       |
| 13) Acrolein                  | 2.179  | 56    | 44       | 0.237     | ug/l # | 1        |
| 16) Acetone                   | 2.380  | 43    | 6233     | 12.577    | ug/l   | 99       |
| 19) Methyl tert-butyl Ether   | 3.123  | 73    | 2762     | 0.765     | ug/l # | 1        |
| 23) Vinyl Acetate             | 3.453  | 43    | 832      | 0.289     | ug/l # | 63       |
| 25) 2-Butanone                | 4.581  | 43    | 1627     | 2.103     | ug/l # | 82       |
| 31) Cyclohexane               | 5.483  | 56    | 2052     | 1.175     | ug/l # | 91       |
| 36) 1,1-Dichloropropene       | 5.562  | 75    | 9201     | 7.423     | ug/l # | 50       |
| 37) Ethyl Acetate             | 4.733  | 43    | 1937     | 1.596     | ug/l # | 79       |
| 38) Carbon Tetrachloride      | 5.556  | 117   | 12647    | 9.665     | ug/l # | 17       |
| 39) Methylcyclohexane         | 7.385  | 83    | 1132     | 0.764     | ug/l   | 86       |
| 40) Benzene                   | 6.056  | 78    | 741      | 0.206     | ug/l # | 52       |
| 43) Isopropyl Acetate         | 6.348  | 43    | 16396    | 8.608     | ug/l   | 97       |
| 52) Toluene                   | 8.726  | 92    | 1850     | 0.795     | ug/l   | 94       |
| 59) 2-Hexanone                | 9.452  | 43    | 454      | 0.510     | ug/l # | 61       |
| 67) Ethyl Benzene             | 10.195 | 91    | 46095    | 15.523    | ug/l   | 97       |
| 68) m/p-Xylenes               | 10.305 | 106   | 4407     | 3.758     | ug/l   | 97       |
| 69) o-Xylene                  | 10.647 | 106   | 2962     | 2.637     | ug/l   | 91       |
| 73) Isopropylbenzene          | 10.964 | 105   | 7317     | 3.113     | ug/l   | 97       |
| 75) 1,1,2,2-Tetrachloroethane | 11.226 | 83    | 160      | 0.212     | ug/l # | 25       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 18347    | 28.110    | ug/l # | 47       |
| 78) n-propylbenzene           | 11.305 | 91    | 13241    | 4.920     | ug/l   | 98       |
| 79) 2-Chlorotoluene           | 11.366 | 91    | 1029     | 0.634     | ug/l   | 82       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105   | 7527     | 3.708     | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 18347    | 86.197    | ug/l # | 6        |
| 82) 4-Chlorotoluene           | 11.366 | 91    | 1029     | 0.545     | ug/l   | 90       |
| 83) tert-Butylbenzene         | 11.750 | 119   | 2069     | 1.019     | ug/l # | 48       |
| 84) 1,2,4-Trimethylbenzene    | 11.750 | 105   | 15658    | 7.933     | ug/l   | 99       |
| 85) sec-Butylbenzene          | 11.896 | 105   | 1008     | 0.411     | ug/l   | 85       |
| 89) n-Butylbenzene            | 12.323 | 91    | 1440     | 0.783     | ug/l # | 41       |
| 90) Hexachloroethane          | 12.536 | 117   | 439      | 1.354     | ug/l # | 11       |
| 92) 1,2-Dibromo-3-Chloropr... | 13.134 | 75    | 61       | 0.423     | ug/l # | 1        |
| 93) 1,2,4-Trichlorobenzene    | 13.347 | 180   | 414      | 0.584     | ug/l # | 21       |
| 95) Naphthalene               | 13.780 | 128   | 1312     | 0.578     | ug/l # | 85       |

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Sample : N5187-02RE  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

Quant Time: Oct 22 05:12:24 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X101922W.M  
Quant Title : SW846 8260  
QLast Update : Sat Oct 22 04:56:40 2022  
Response via : Initial Calibration

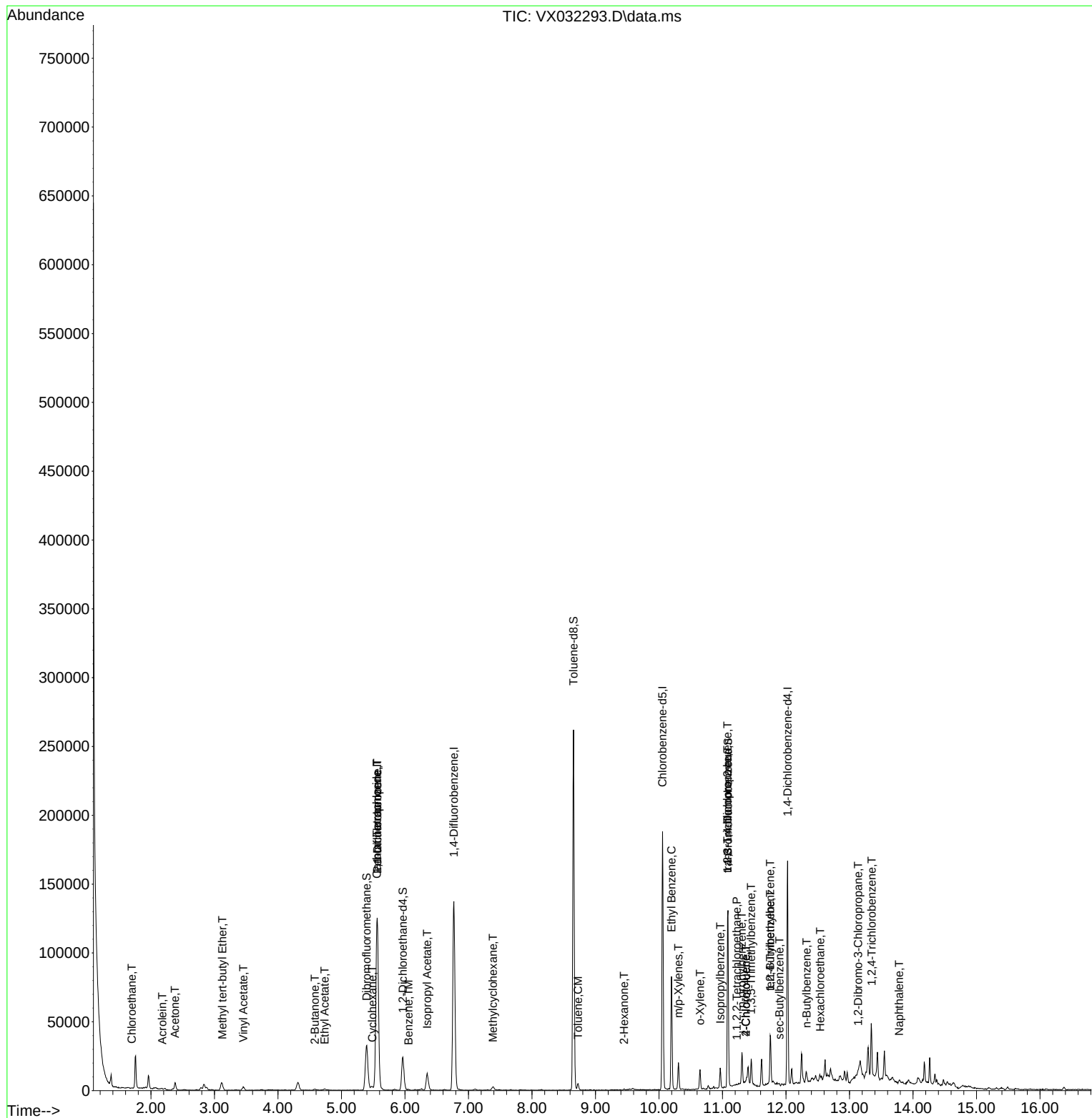
| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------|------|------|----------|------|-------|----------|
| -----    |      |      |          |      |       |          |
| -----    |      |      |          |      |       |          |

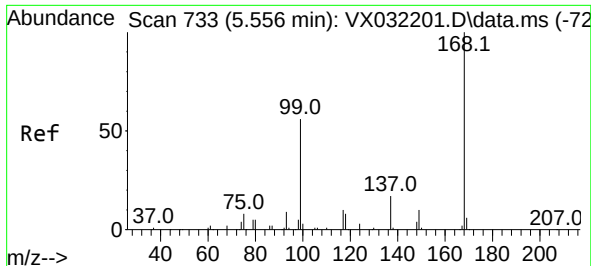
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX102122\  
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Quant Title : SW846 8260  
QLast Update : Sat Oct 22 04:56:40 2022  
Response via : Initial Calibration

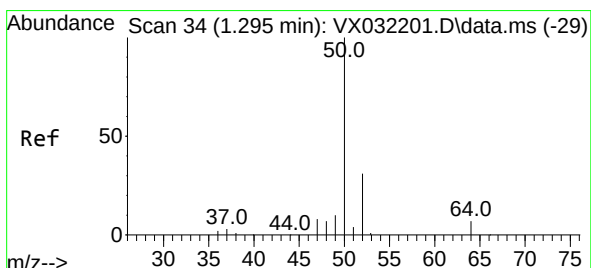
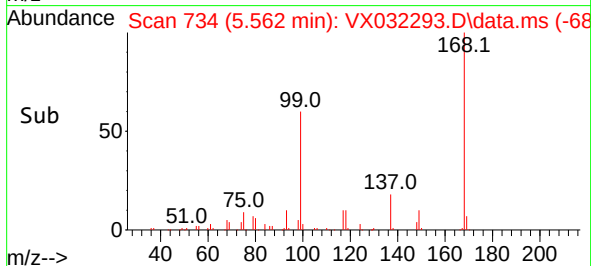
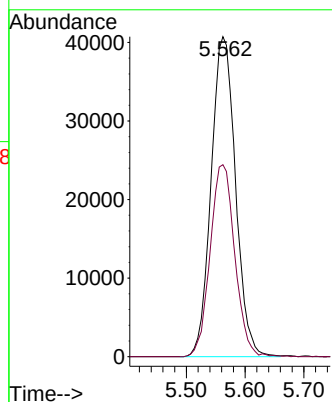
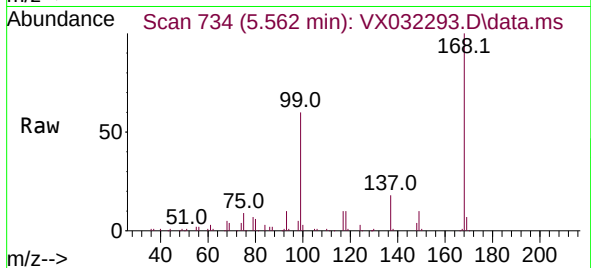




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 71  
Delta R.T. 0.006 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

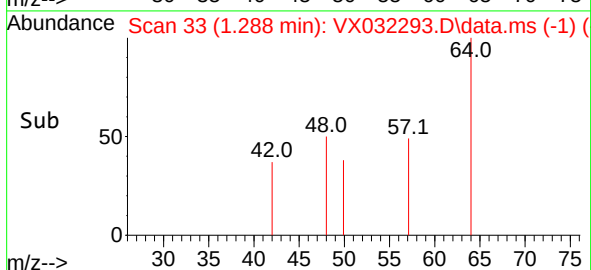
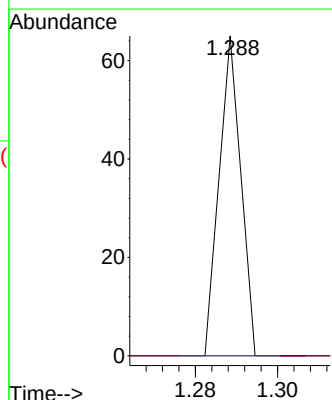
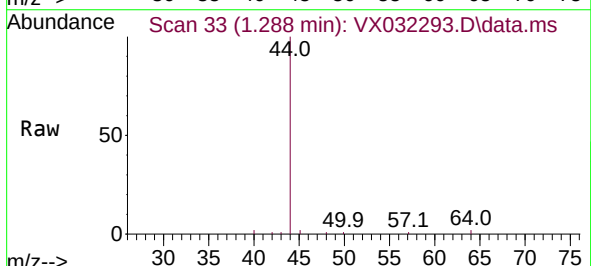
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

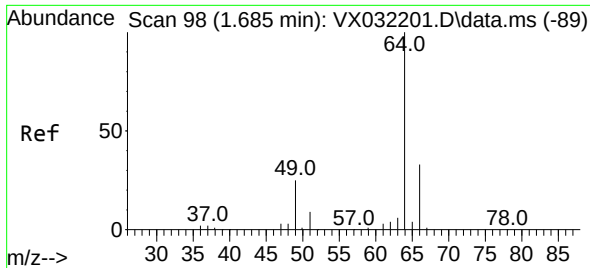
Tgt Ion:168 Resp: 117393  
Ion Ratio Lower Upper  
168 100  
99 60.0 44.8 67.2



#3  
Chloromethane  
Concen: Below Cal  
RT: 1.288 min Scan# 33  
Delta R.T. -0.007 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 50 Resp: 24  
Ion Ratio Lower Upper  
50 100  
52 0.0 24.7 37.1#

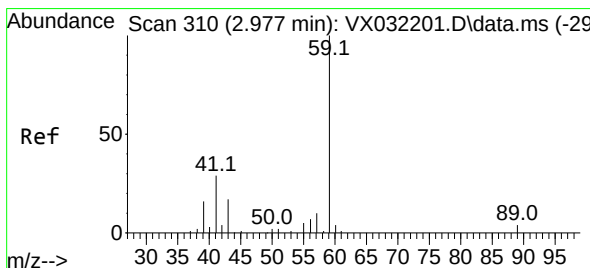
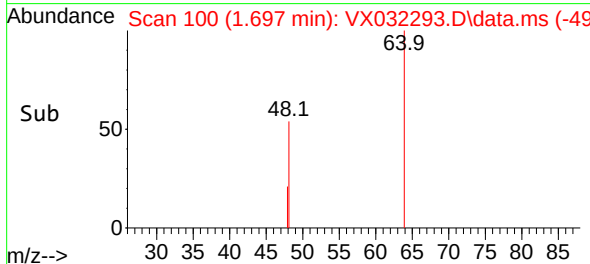
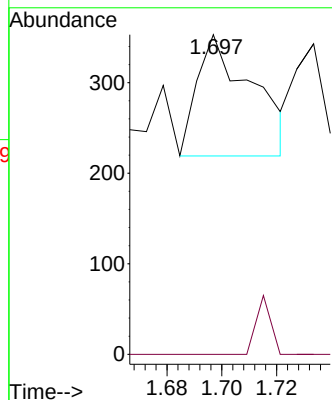
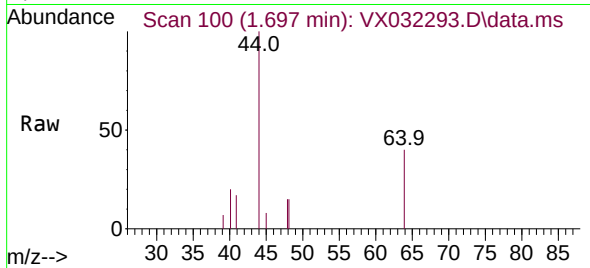




#6  
Chloroethane  
Concen: 2.107 ug/l  
RT: 1.697 min Scan# 100  
Delta R.T. 0.012 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

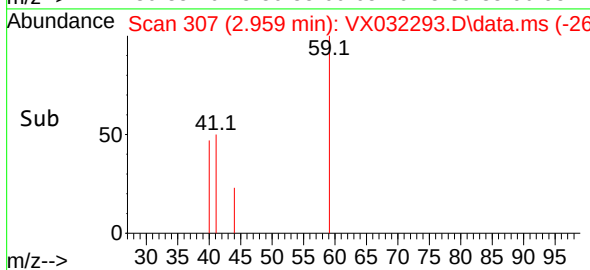
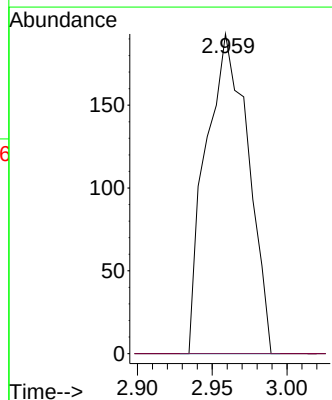
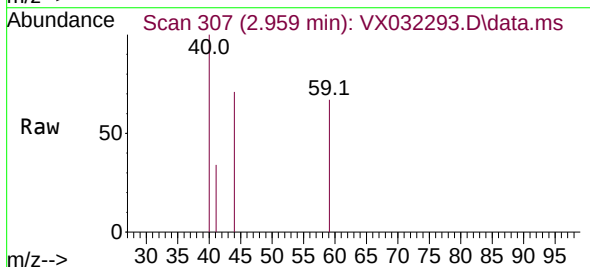
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

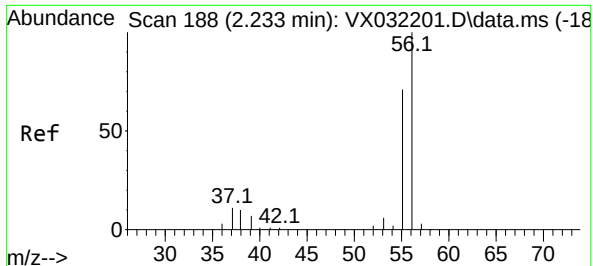
Tgt Ion: 64 Resp: 186  
Ion Ratio Lower Upper  
64 100  
66 0.0 26.6 39.8#



#11  
Tert butyl alcohol  
Concen: Below Cal  
RT: 2.959 min Scan# 307  
Delta R.T. -0.018 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 59 Resp: 379  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.5 11.3#

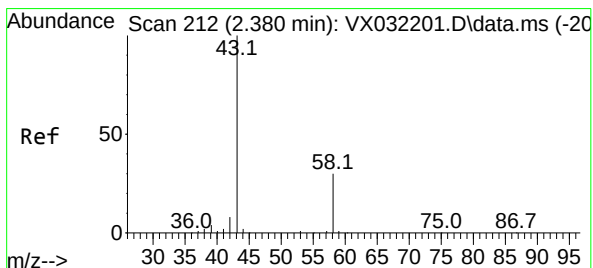
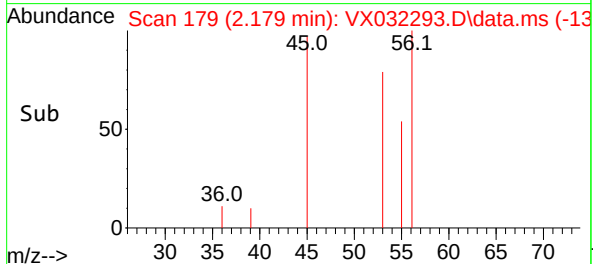
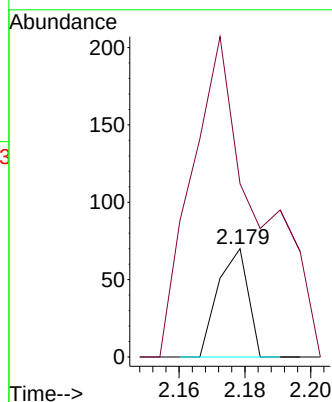
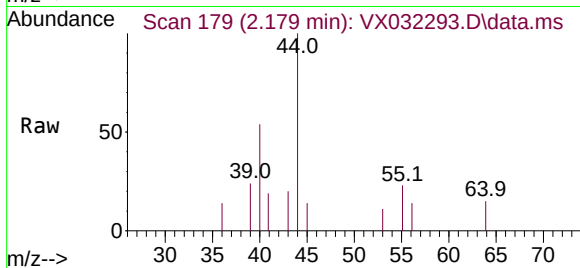




#13  
Acrolein  
Concen: 0.237 ug/l  
RT: 2.179 min Scan# 11  
Delta R.T. -0.054 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

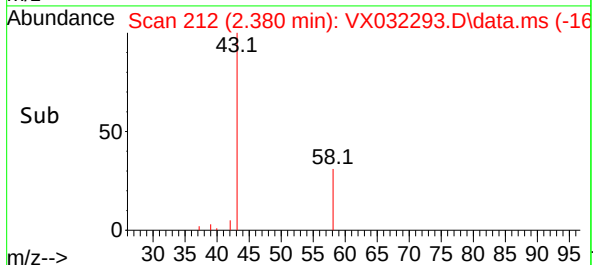
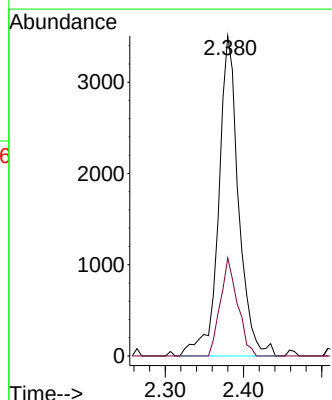
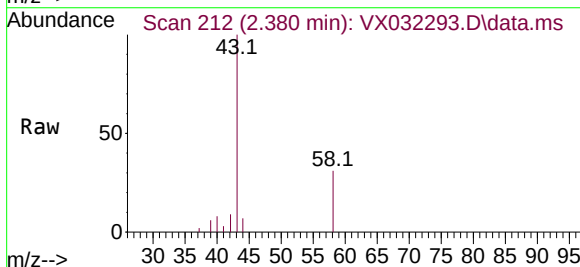
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

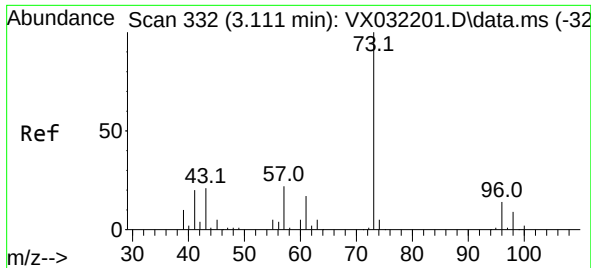
Tgt Ion: 56 Resp: 44  
Ion Ratio Lower Upper  
56 100  
55 659.1 56.4 84.6#



#16  
Acetone  
Concen: 12.577 ug/l  
RT: 2.380 min Scan# 212  
Delta R.T. -0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 43 Resp: 6233  
Ion Ratio Lower Upper  
43 100  
58 30.6 24.2 36.2

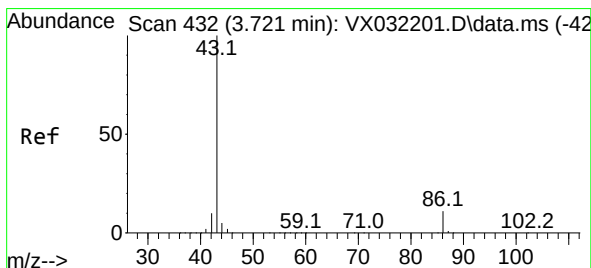
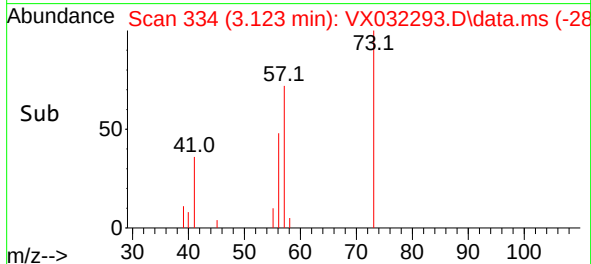
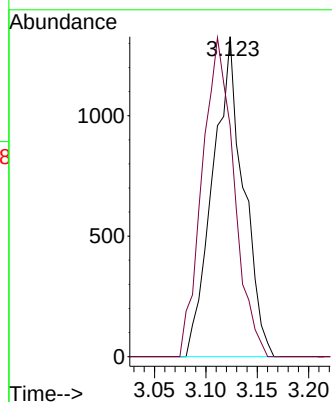
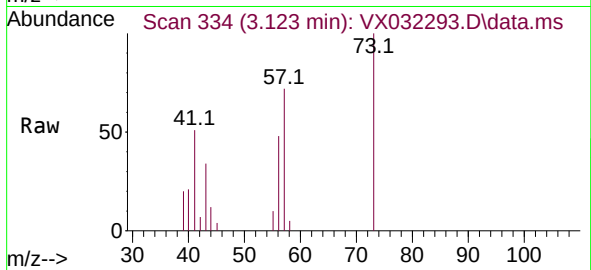




#19  
Methyl tert-butyl Ether  
Concen: 0.765 ug/l  
RT: 3.123 min Scan# 311  
Delta R.T. 0.012 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

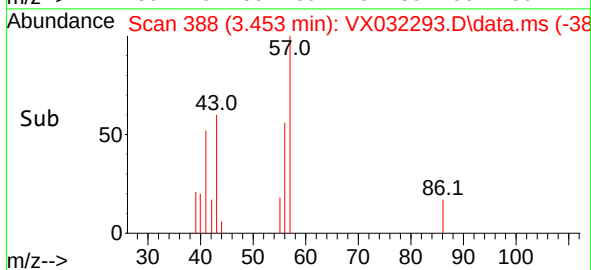
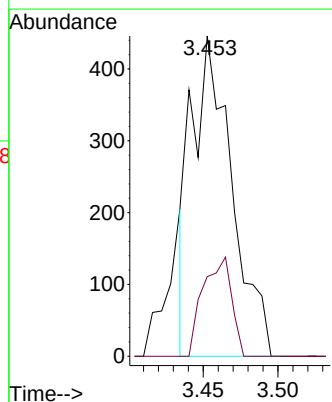
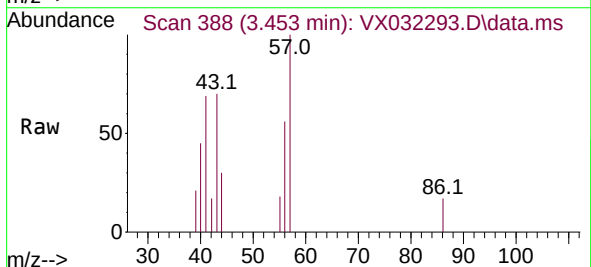
Instrument :  
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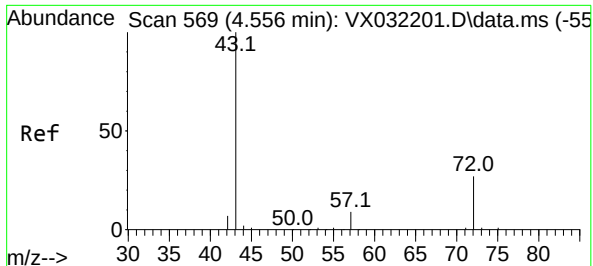
Tgt Ion: 73 Resp: 2762  
Ion Ratio Lower Upper  
73 100  
57 72.2 17.4 26.2#



#23  
Vinyl Acetate  
Concen: 0.289 ug/l  
RT: 3.453 min Scan# 388  
Delta R.T. -0.268 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 43 Resp: 832  
Ion Ratio Lower Upper  
43 100  
86 24.9 8.6 13.0#





#25

2-Butanone

Concen: 2.103 ug/l

RT: 4.581 min Scan# 51

Delta R.T. 0.025 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

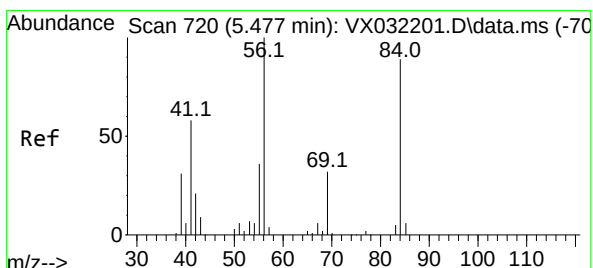
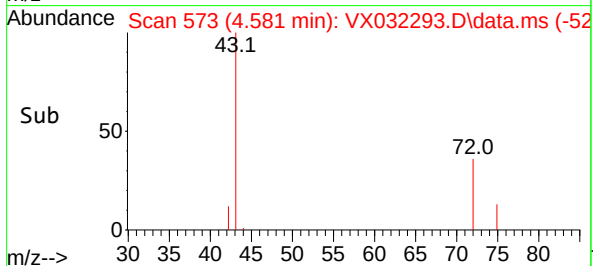
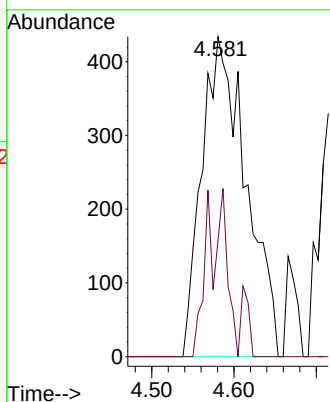
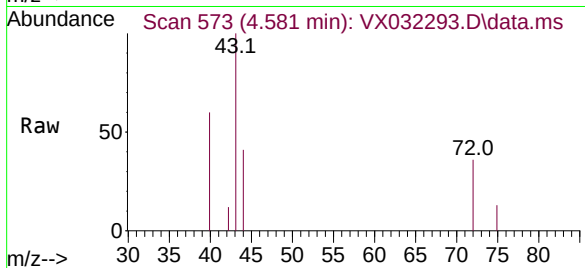
BUR-1226RE

Tgt Ion: 43 Resp: 1627

Ion Ratio Lower Upper

43 100

72 36.4 21.7 32.5#



#31

Cyclohexane

Concen: 1.175 ug/l

RT: 5.483 min Scan# 721

Delta R.T. 0.006 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

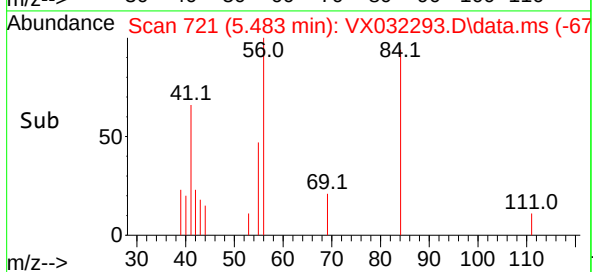
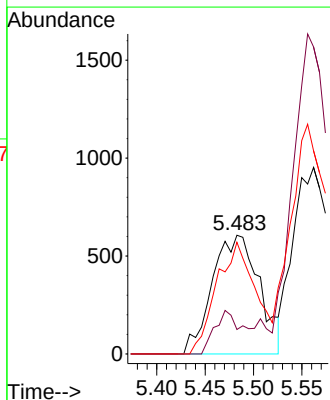
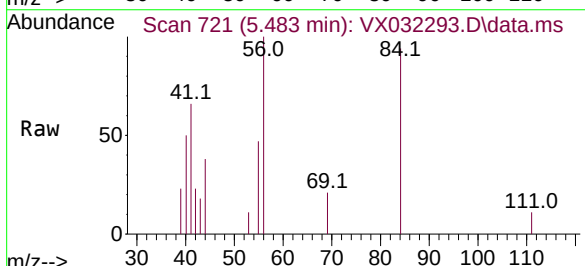
Tgt Ion: 56 Resp: 2052

Ion Ratio Lower Upper

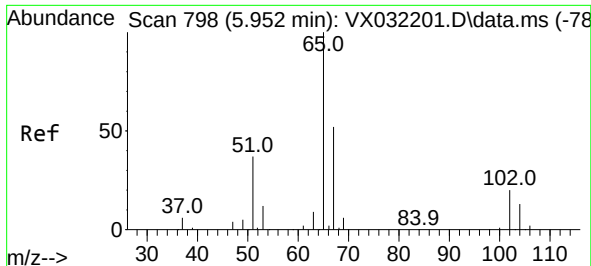
56 100

69 20.6 25.4 38.0#

84 94.1 71.2 106.8







#33

1,2-Dichloroethane-d4

Concen: 15.828 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.012 min

Lab File: VX032293.D

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Instrument :

MSVOA\_X

ClientSampleId :

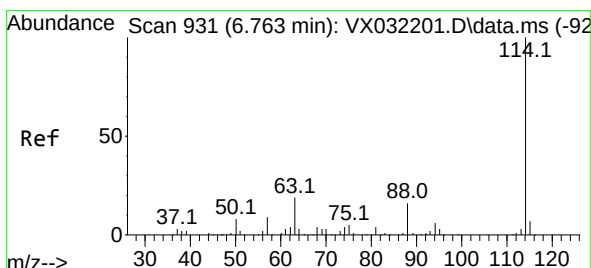
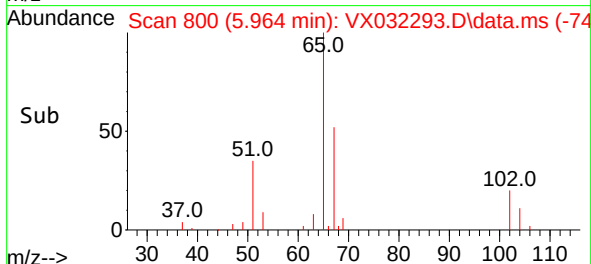
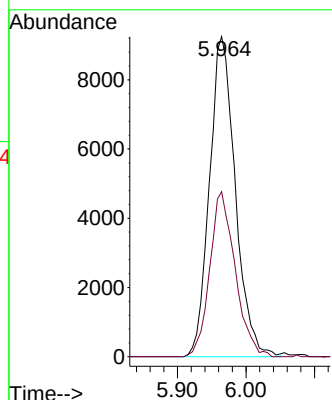
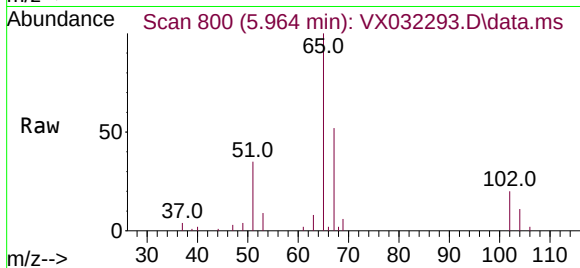
BUR-1226RE

Tgt Ion: 65 Resp: 24172

Ion Ratio Lower Upper

65 100

67 50.7 0.0 103.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.006 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

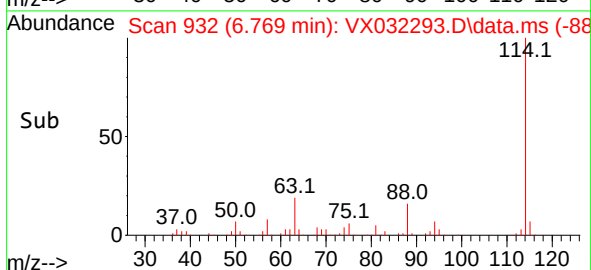
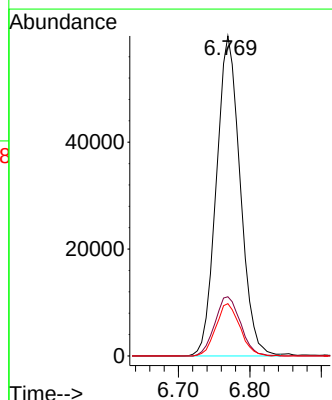
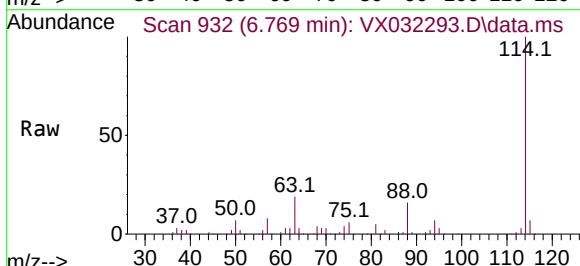
Tgt Ion: 114 Resp: 138474

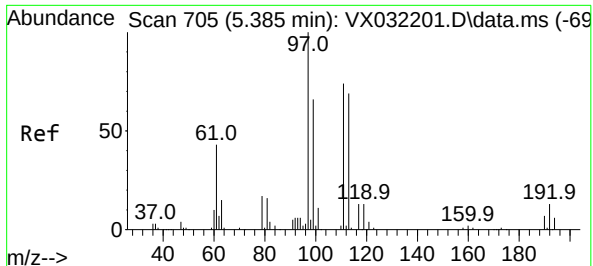
Ion Ratio Lower Upper

114 100

63 18.5 0.0 38.6

88 16.4 0.0 32.6





#35

Dibromofluoromethane

Concen: 29.267 ug/l

RT: 5.397 min Scan# 705

Delta R.T. 0.012 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

BUR-1226RE

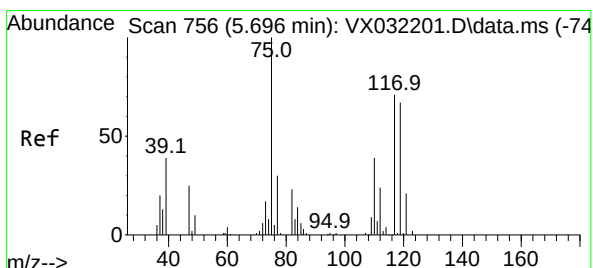
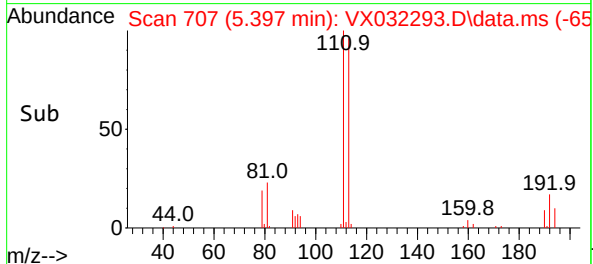
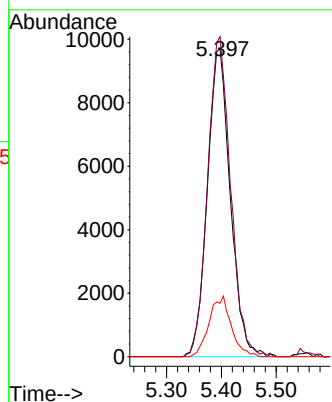
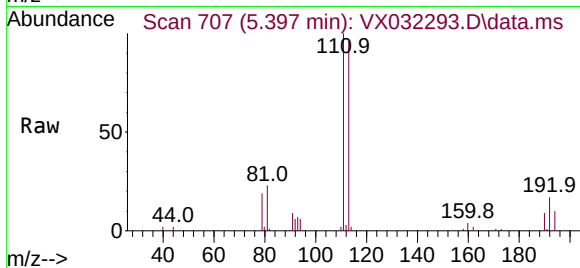
Tgt Ion:113 Resp: 28202

Ion Ratio Lower Upper

113 100

111 103.9 82.8 124.2

192 19.0 15.5 23.3



#36

1,1-Dichloropropene

Concen: 7.423 ug/l

RT: 5.562 min Scan# 734

Delta R.T. -0.134 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

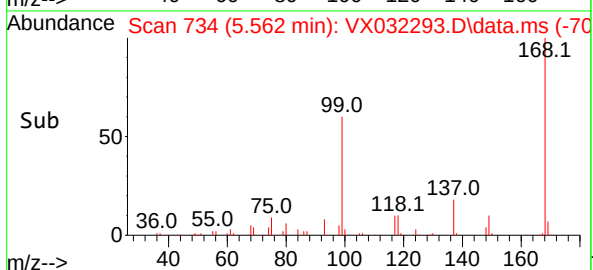
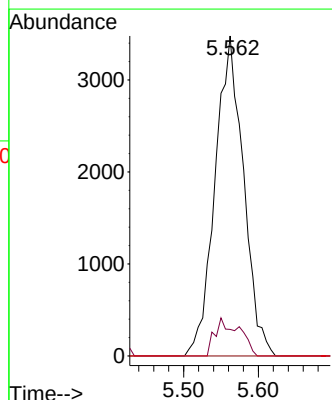
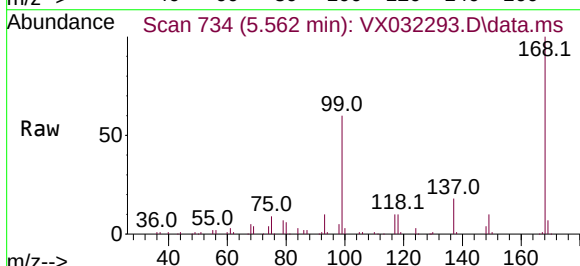
Tgt Ion: 75 Resp: 9201

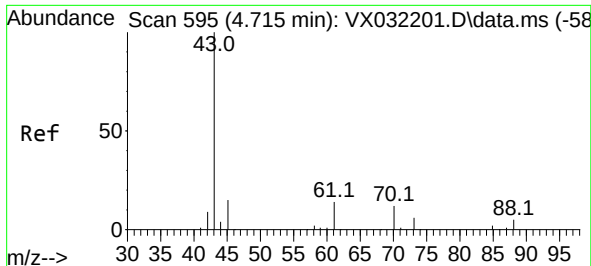
Ion Ratio Lower Upper

75 100

110 10.2 18.4 55.0#

77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 1.596 ug/l

RT: 4.733 min Scan# 595

Delta R.T. 0.018 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

BUR-1226RE

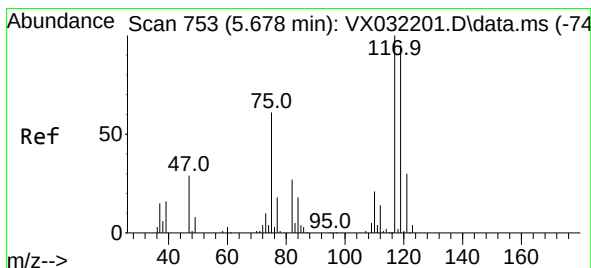
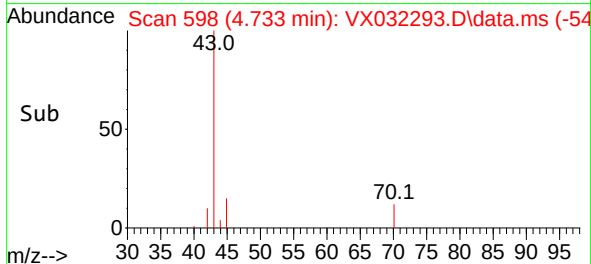
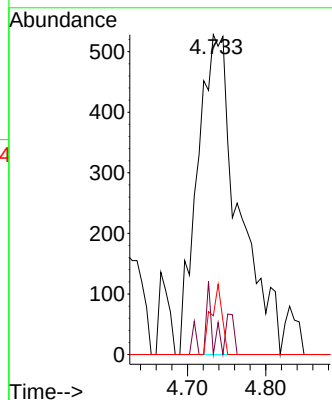
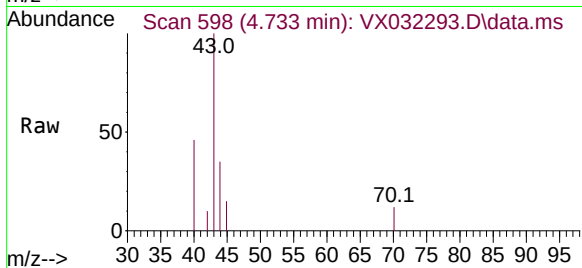
Tgt Ion: 43 Resp: 1937

Ion Ratio Lower Upper

43 100

61 3.3 11.4 17.2#

70 5.8 8.8 13.2#



#38

Carbon Tetrachloride

Concen: 9.665 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.122 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

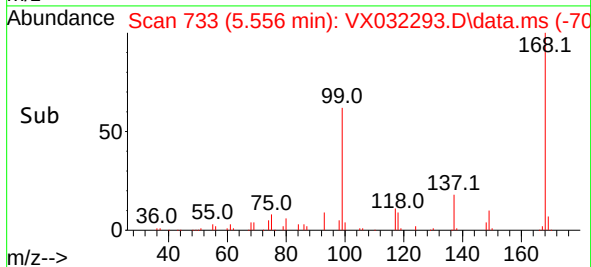
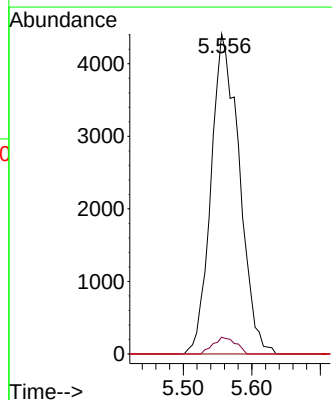
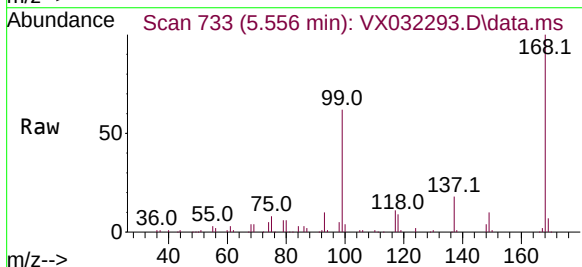
Tgt Ion: 117 Resp: 12647

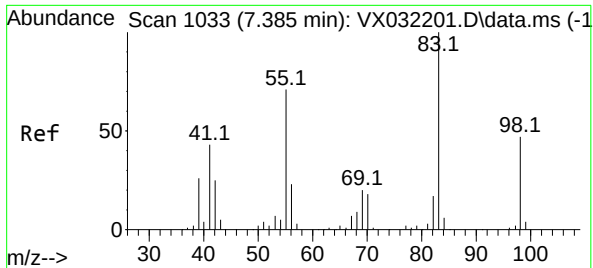
Ion Ratio Lower Upper

117 100

119 5.2 75.4 113.0#

121 0.0 23.9 35.9#





#39

Methylcyclohexane

Concen: 0.764 ug/l

RT: 7.385 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

BUR-1226RE

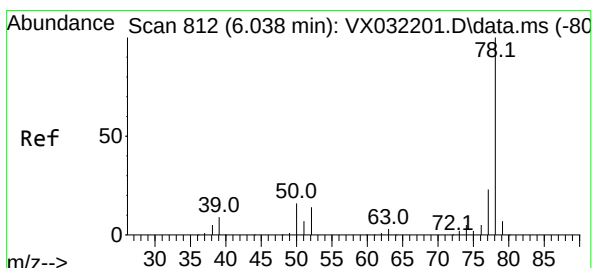
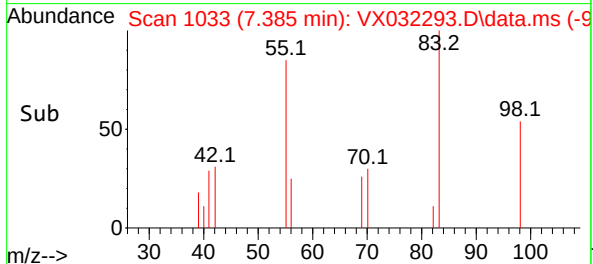
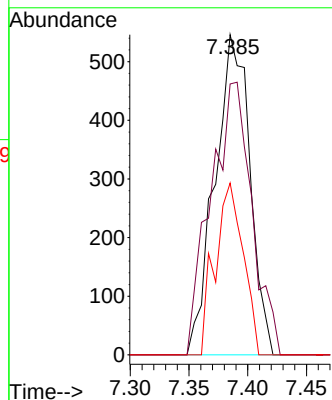
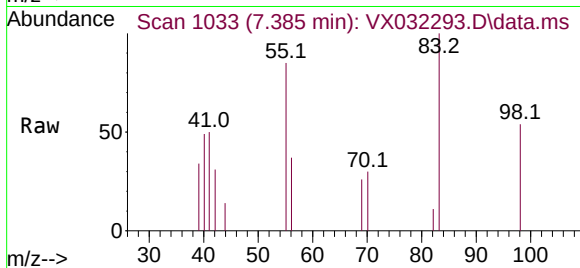
Tgt Ion: 83 Resp: 1132

Ion Ratio Lower Upper

83 100

55 84.6 56.6 85.0

98 53.7 37.4 56.0



#40

Benzene

Concen: 0.206 ug/l

RT: 6.056 min Scan# 815

Delta R.T. 0.018 min

Lab File: VX032293.D

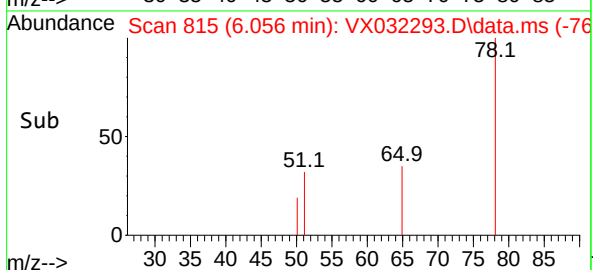
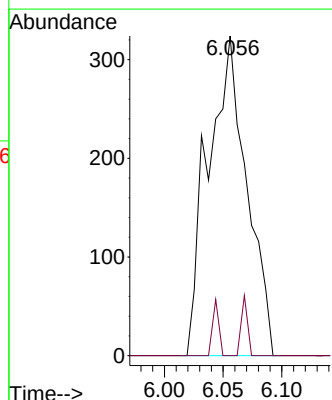
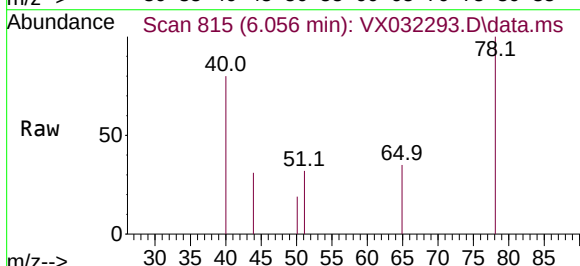
Acq: 21 Oct 2022 16:56

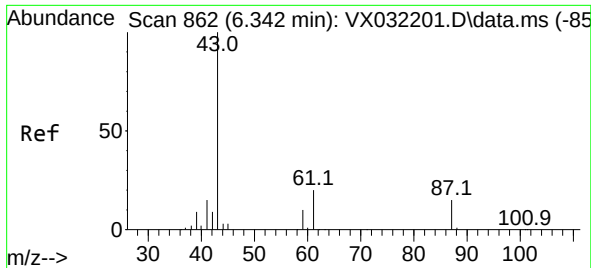
Tgt Ion: 78 Resp: 741

Ion Ratio Lower Upper

78 100

77 0.0 18.6 27.8#

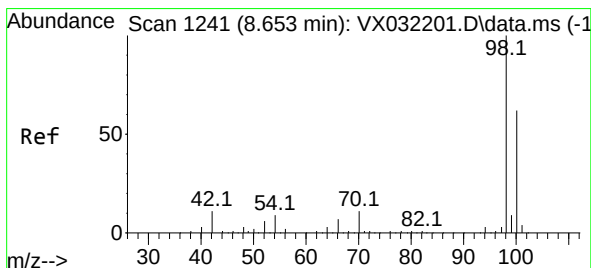
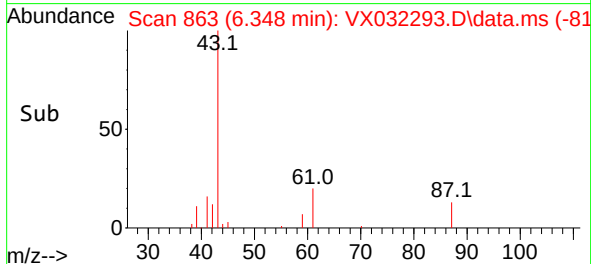
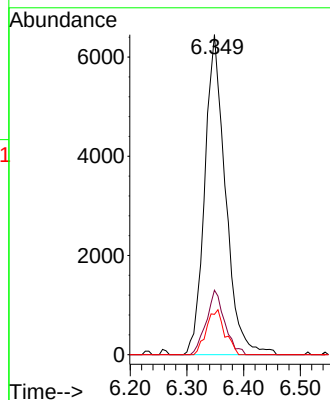
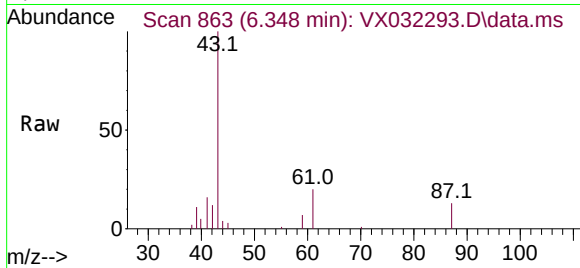




#43  
Isopropyl Acetate  
Concen: 8.608 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.006 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

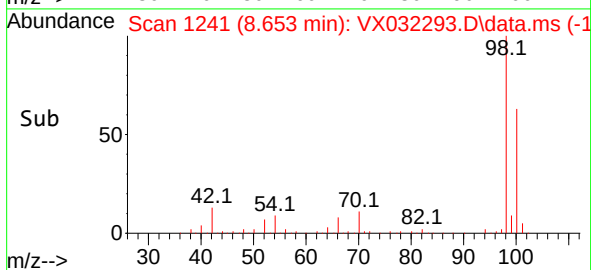
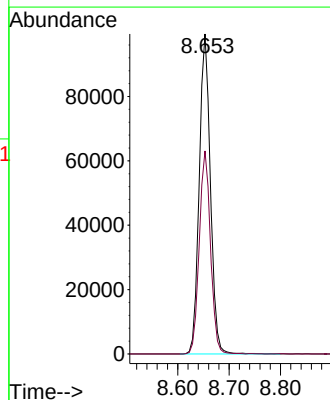
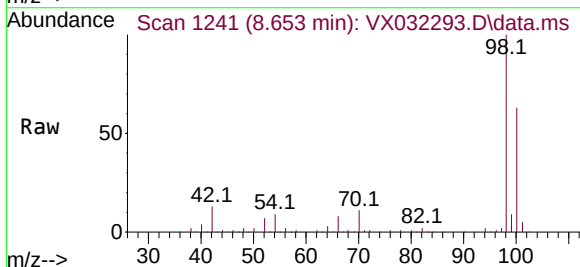
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

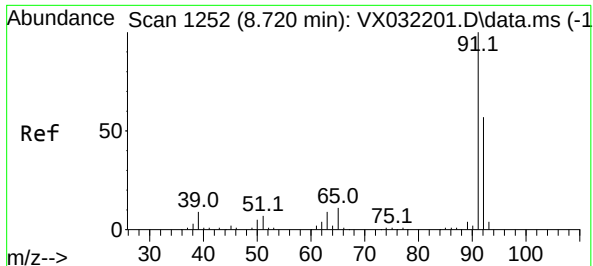
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 16396 |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 17.9     | 15.5 23.3   |
| 87 12.4     | 11.0 16.6   |



#50  
Toluene-d8  
Concen: 43.232 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

|             |              |
|-------------|--------------|
| Tgt Ion: 98 | Resp: 149956 |
| Ion Ratio   | Lower Upper  |
| 98 100      |              |
| 100 63.9    | 50.7 76.1    |

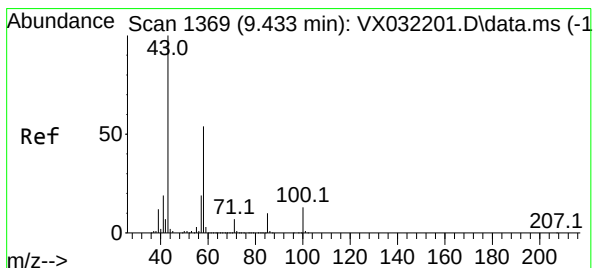
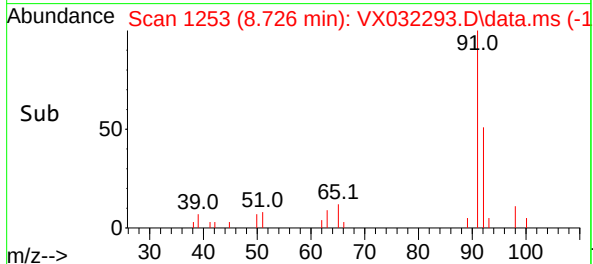
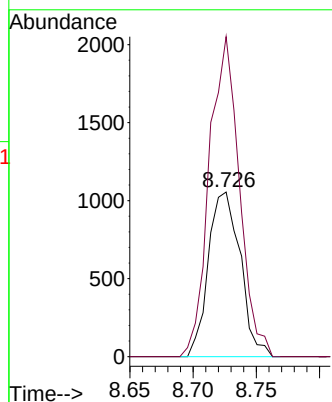
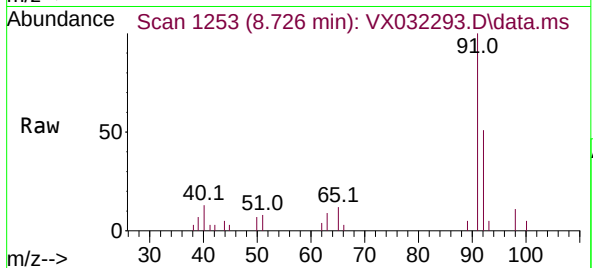




#52  
Toluene  
Concen: 0.795 ug/l  
RT: 8.726 min Scan# 1372  
Delta R.T. 0.006 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

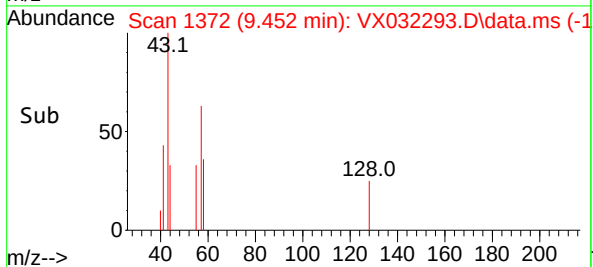
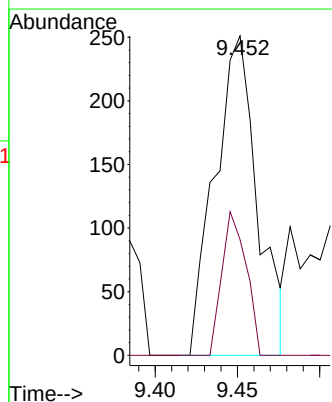
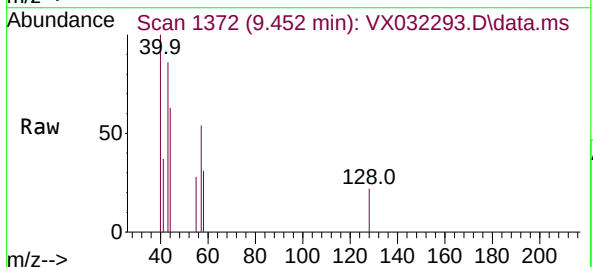
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

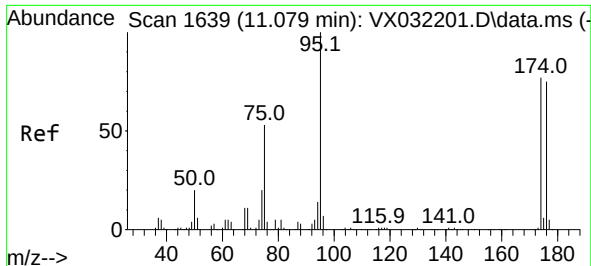
Tgt Ion: 92 Resp: 1850  
Ion Ratio Lower Upper  
92 100  
91 183.4 140.3 210.5



#59  
2-Hexanone  
Concen: 0.510 ug/l  
RT: 9.452 min Scan# 1372  
Delta R.T. 0.019 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 43 Resp: 454  
Ion Ratio Lower Upper  
43 100  
58 25.6 26.7 80.1#





#62

4-Bromofluorobenzene

Concen: 26.353 ug/l

RT: 11.085 min Scan# 1

Delta R.T. 0.006 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

BUR-1226RE

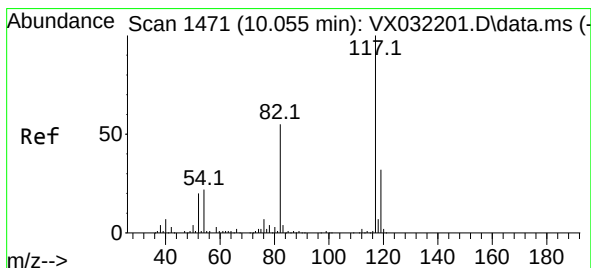
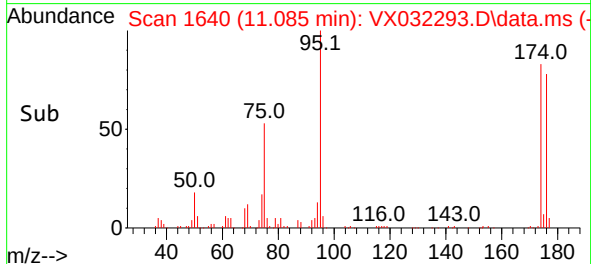
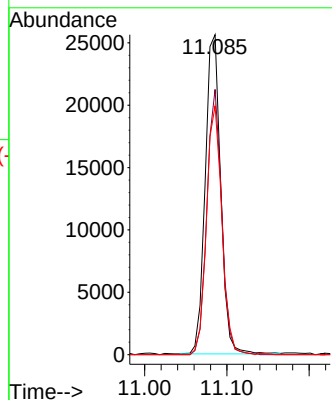
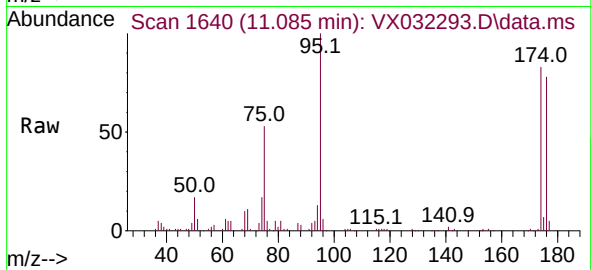
Tgt Ion: 95 Resp: 33473

Ion Ratio Lower Upper

95 100

174 79.8 0.0 166.8

176 77.2 0.0 161.4



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

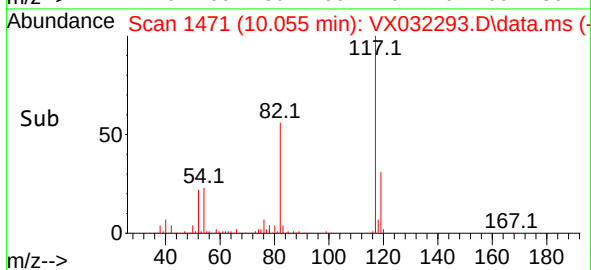
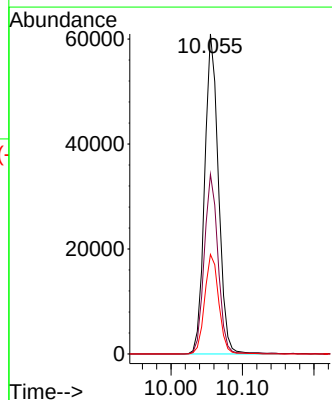
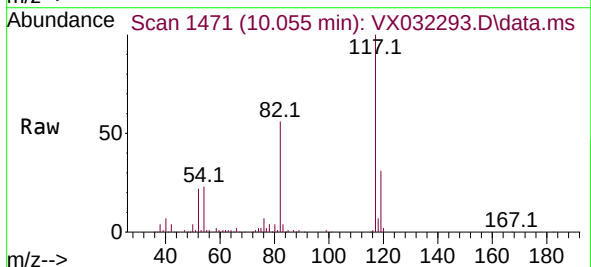
Tgt Ion: 117 Resp: 81804

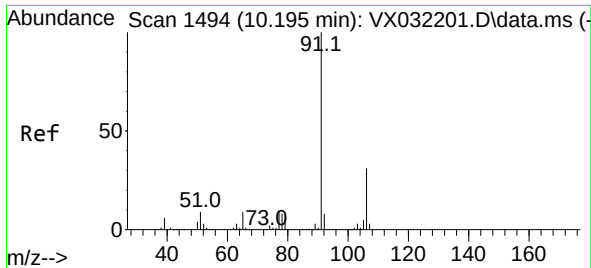
Ion Ratio Lower Upper

117 100

82 56.2 44.2 66.4

119 31.1 25.8 38.8





#67

Ethyl Benzene

Concen: 15.523 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

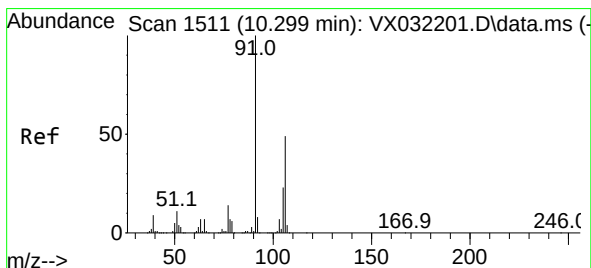
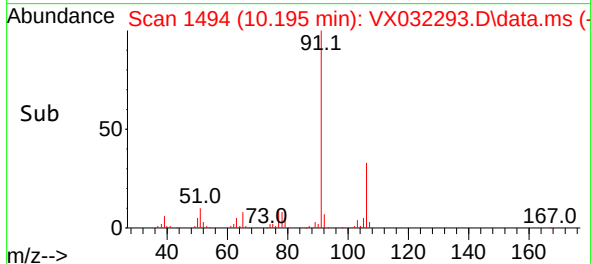
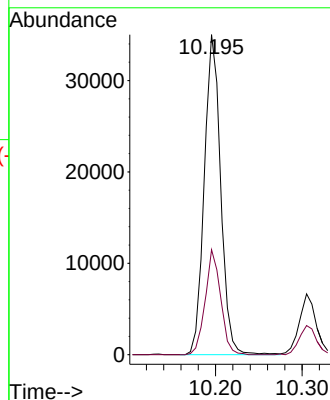
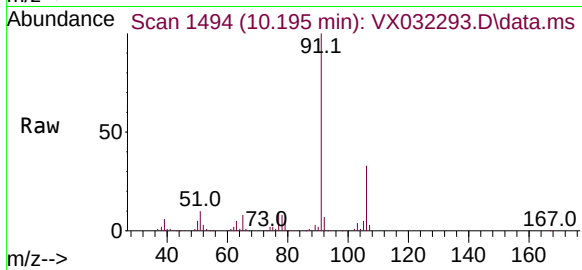
BUR-1226RE

Tgt Ion: 91 Resp: 46095

Ion Ratio Lower Upper

91 100

106 32.8 25.0 37.4



#68

m/p-Xylenes

Concen: 3.758 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX032293.D

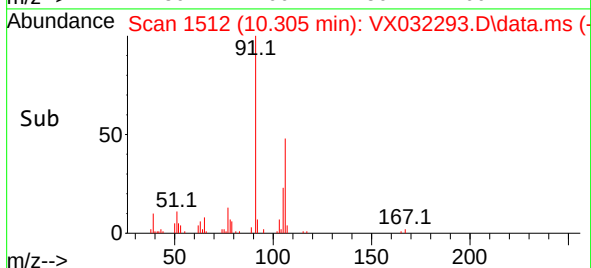
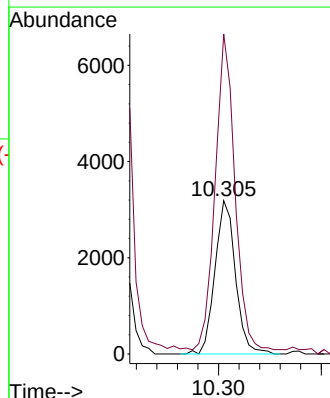
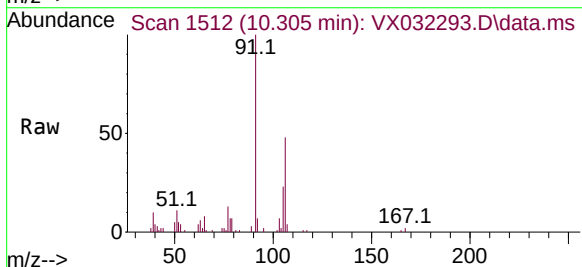
Acq: 21 Oct 2022 16:56

Tgt Ion: 106 Resp: 4407

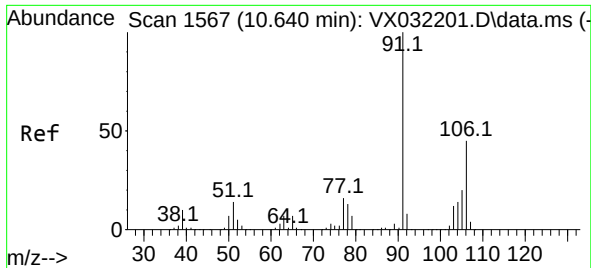
Ion Ratio Lower Upper

106 100

91 198.5 162.6 244.0



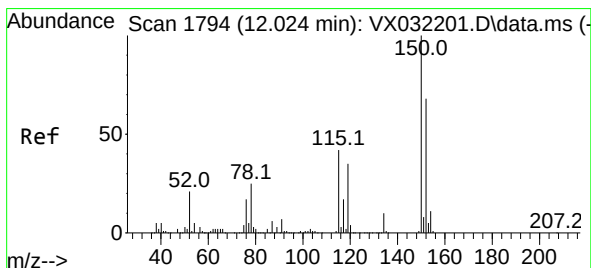
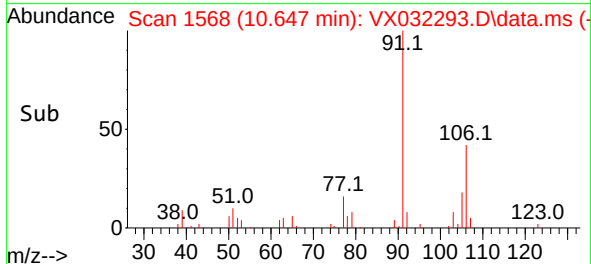
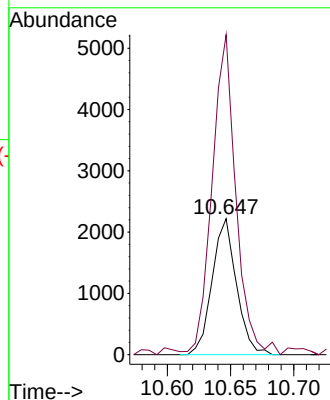
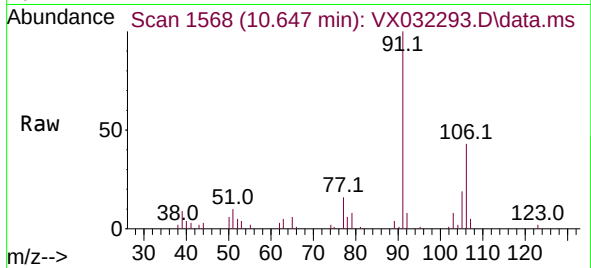




#69  
o-Xylene  
Concen: 2.637 ug/l  
RT: 10.647 min Scan# 11  
Delta R.T. 0.006 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

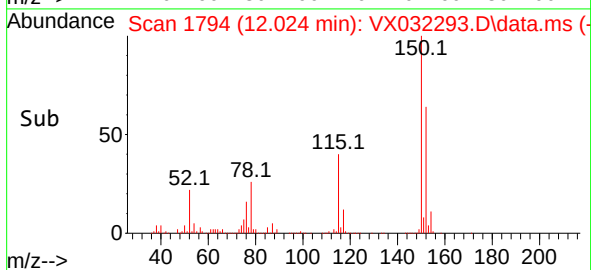
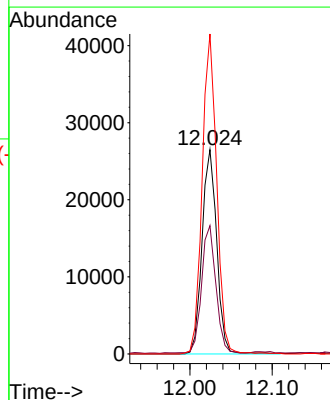
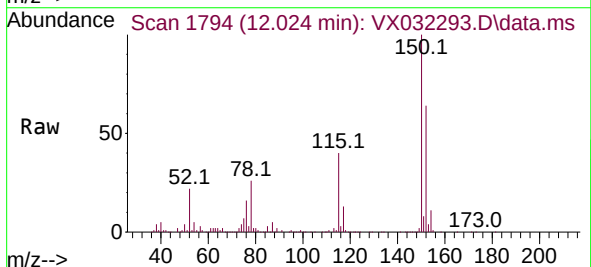
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

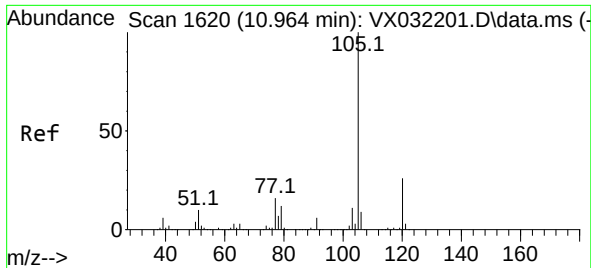
Tgt Ion:106 Resp: 2962  
Ion Ratio Lower Upper  
106 100  
91 230.4 108.3 324.9



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion:152 Resp: 32940  
Ion Ratio Lower Upper  
152 100  
115 60.6 43.1 129.4  
150 154.7 0.0 348.6

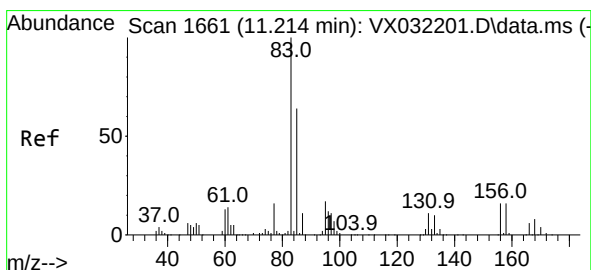
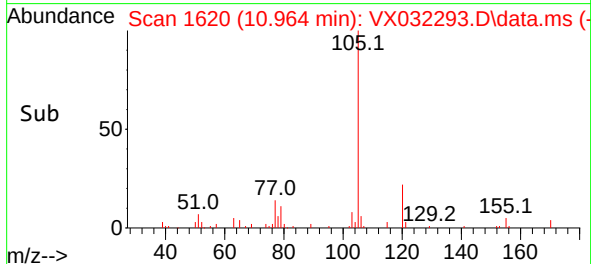
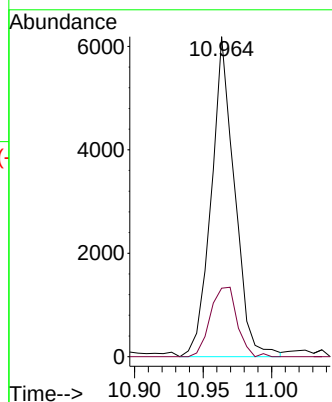
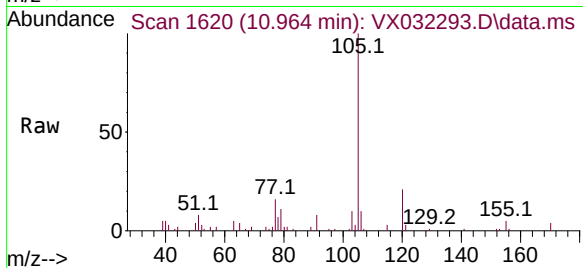




#73  
Isopropylbenzene  
Concen: 3.113 ug/l  
RT: 10.964 min Scan# 1620  
Delta R.T. -0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

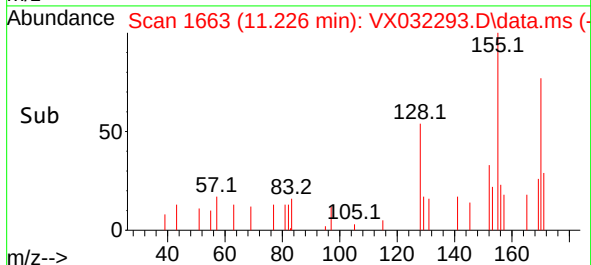
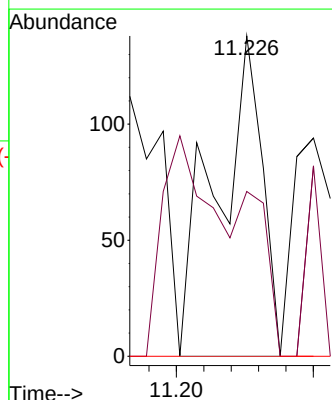
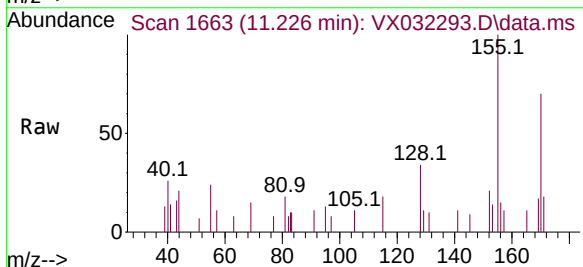
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

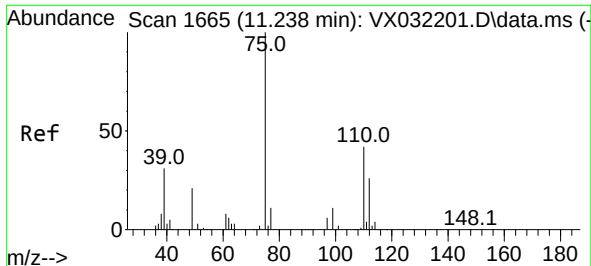
Tgt Ion:105 Resp: 7317  
Ion Ratio Lower Upper  
105 100  
120 24.9 13.2 39.6



#75  
1,1,2,2-Tetrachloroethane  
Concen: 0.212 ug/l  
RT: 11.226 min Scan# 1663  
Delta R.T. 0.012 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 83 Resp: 160  
Ion Ratio Lower Upper  
83 100  
131 0.0 5.2 15.6#  
85 0.0 32.3 96.9#

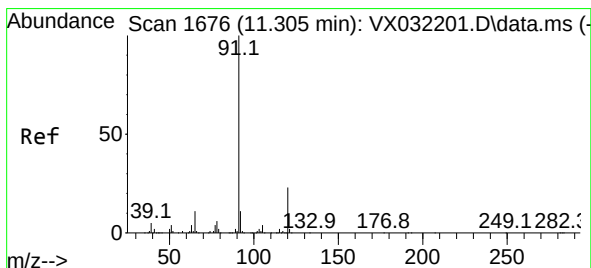
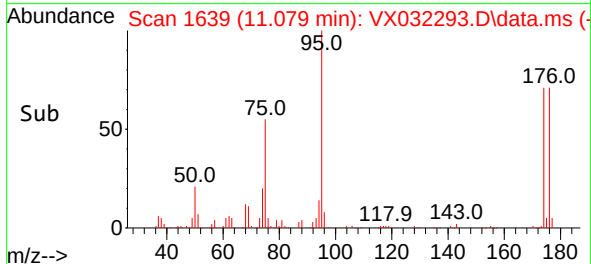
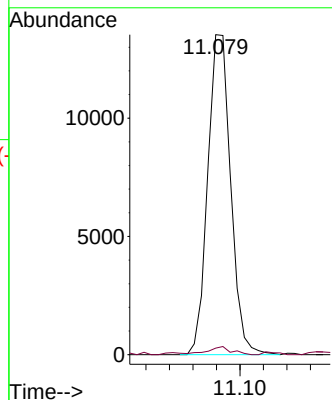
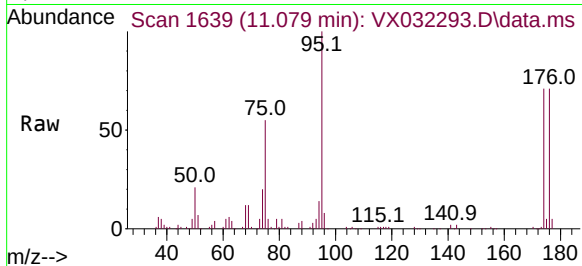




#76  
1,2,3-Trichloropropane  
Concen: 28.110 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

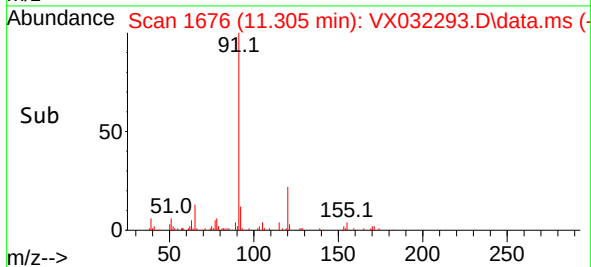
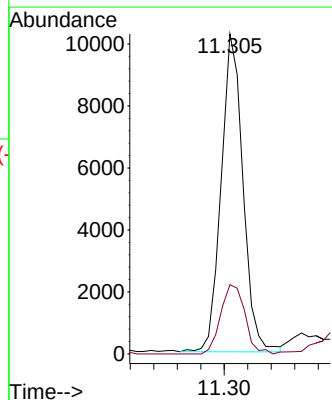
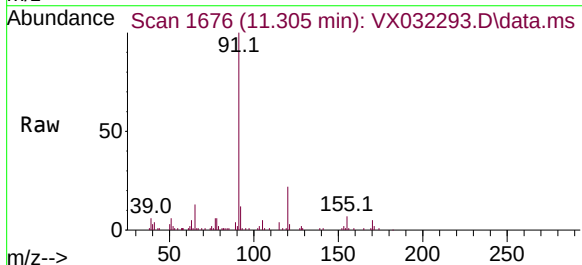
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

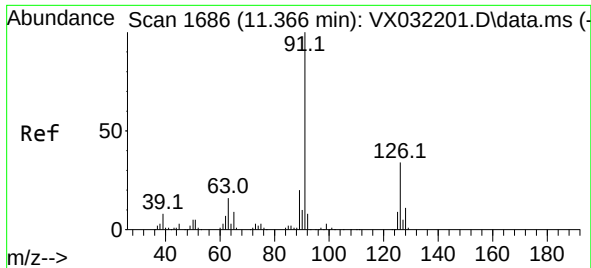
Tgt Ion: 75 Resp: 18347  
Ion Ratio Lower Upper  
75 100  
77 2.5 16.0 47.9#



#78  
n-propylbenzene  
Concen: 4.920 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 91 Resp: 13241  
Ion Ratio Lower Upper  
91 100  
120 24.1 11.6 34.8

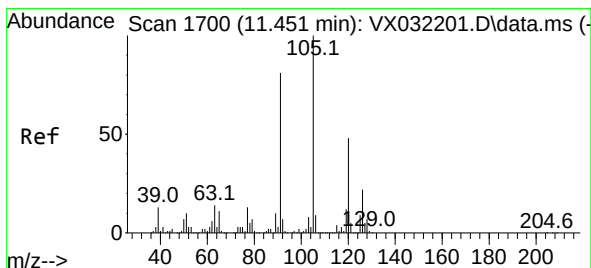
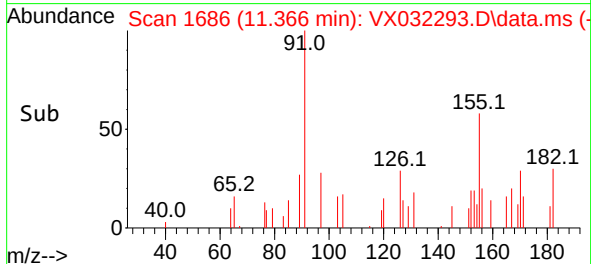
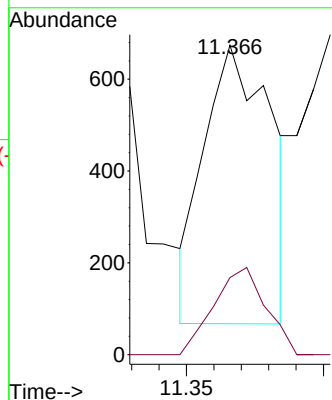
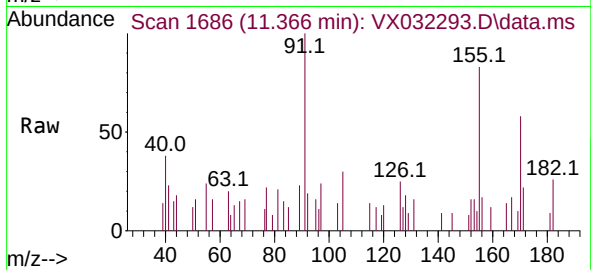




#79  
2-Chlorotoluene  
Concen: 0.634 ug/l  
RT: 11.366 min Scan# 1  
Delta R.T. -0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

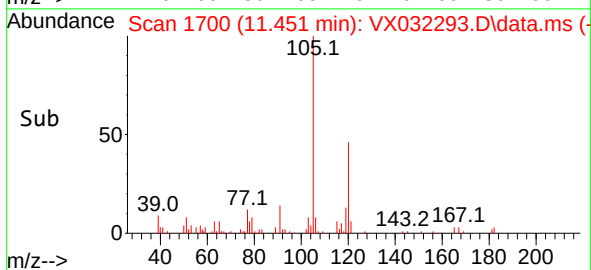
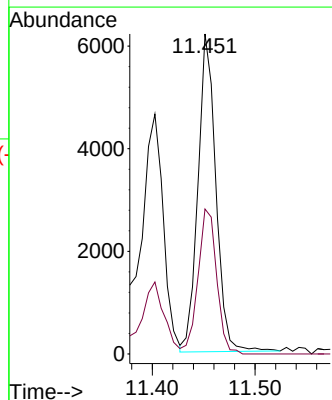
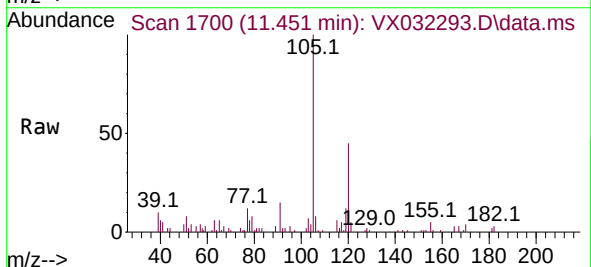
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

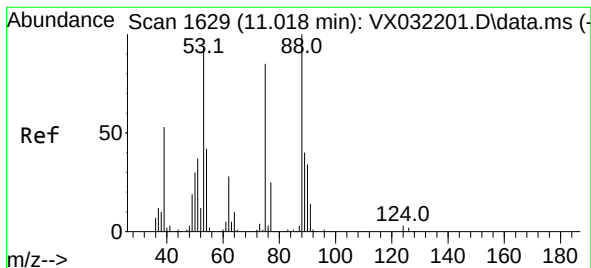
Tgt Ion: 91 Resp: 1029  
Ion Ratio Lower Upper  
91 100  
126 24.4 17.3 51.9



#80  
1,3,5-Trimethylbenzene  
Concen: 3.708 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 105 Resp: 7527  
Ion Ratio Lower Upper  
105 100  
120 47.5 23.5 70.6

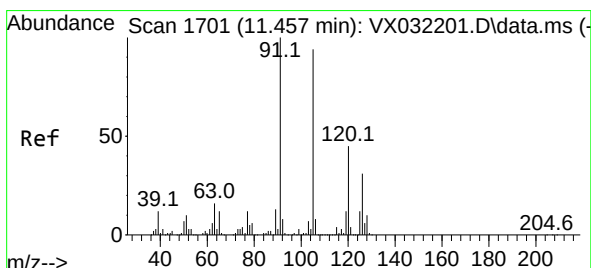
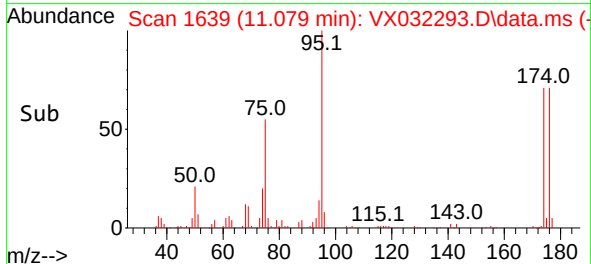
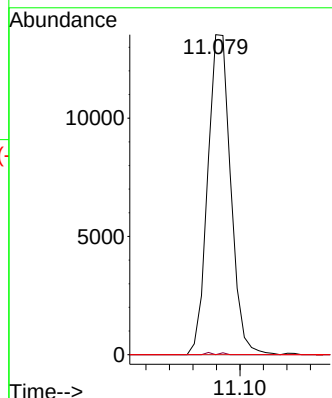
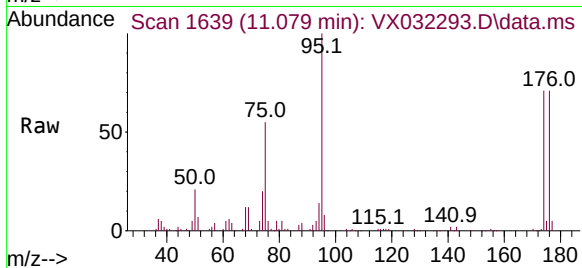




#81  
trans-1,4-Dichloro-2-butene  
Concen: 86.197 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

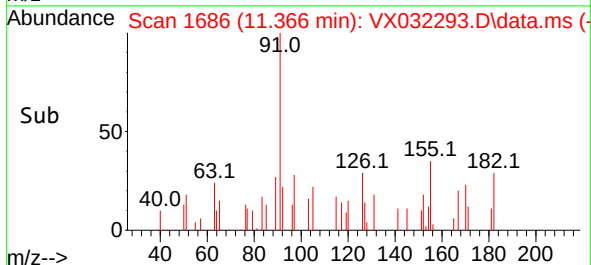
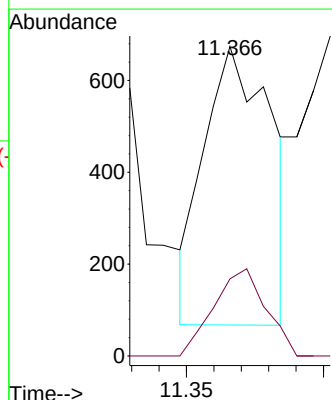
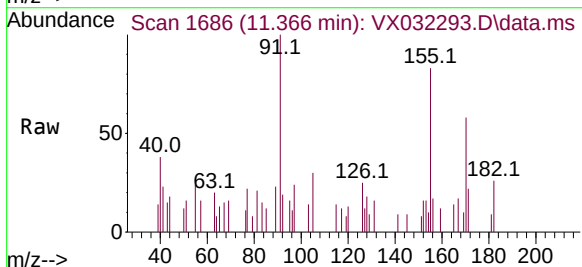
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

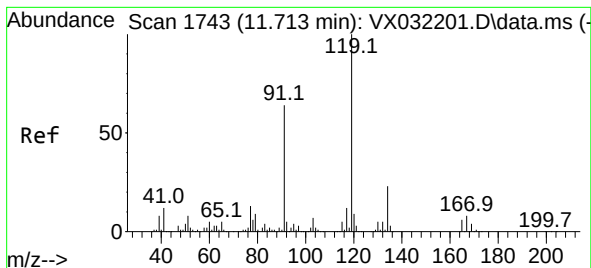
Tgt Ion: 75 Resp: 18347  
Ion Ratio Lower Upper  
75 100  
53 0.3 87.8 131.8#  
89 0.0 37.8 56.8#



#82  
4-Chlorotoluene  
Concen: 0.545 ug/l  
RT: 11.366 min Scan# 1686  
Delta R.T. -0.091 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 91 Resp: 1029  
Ion Ratio Lower Upper  
91 100  
126 24.4 14.9 44.5





#83

tert-Butylbenzene

Concen: 1.019 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. 0.037 min

Lab File: VX032293.D

Acq: 21 Oct 2022 16:56

Instrument :

MSVOA\_X

ClientSampleId :

BUR-1226RE

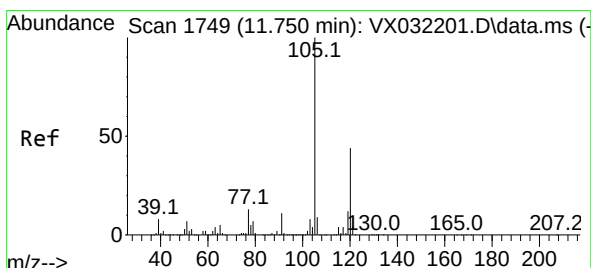
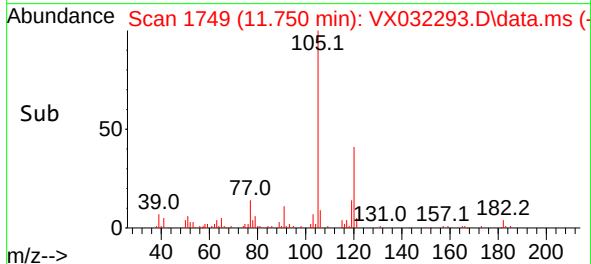
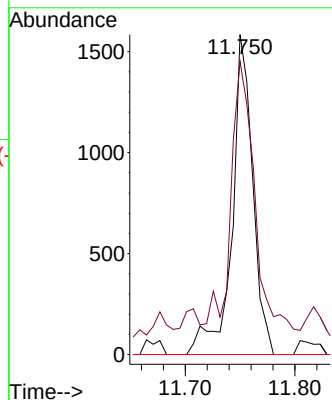
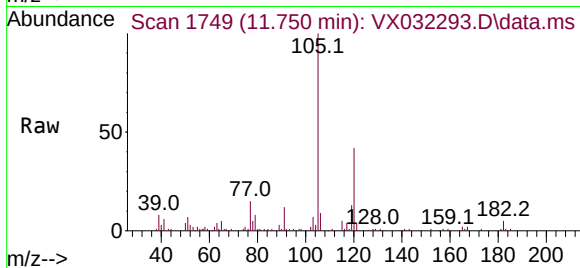
Tgt Ion:119 Resp: 2069

Ion Ratio Lower Upper

119 100

91 98.5 29.1 87.3#

134 0.0 11.3 33.8#



#84

1,2,4-Trimethylbenzene

Concen: 7.933 ug/l

RT: 11.750 min Scan# 1749

Delta R.T. -0.000 min

Lab File: VX032293.D

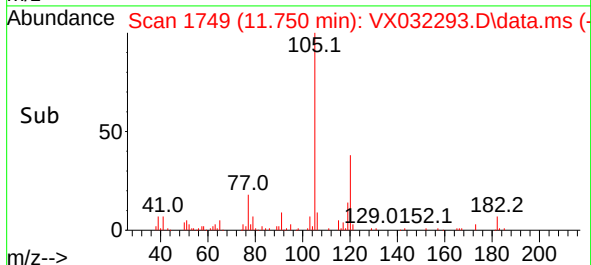
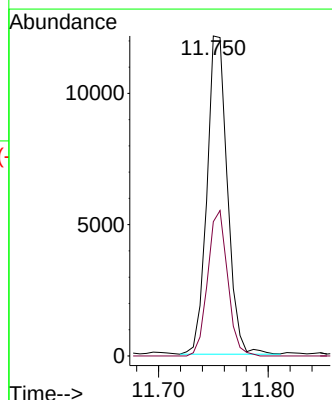
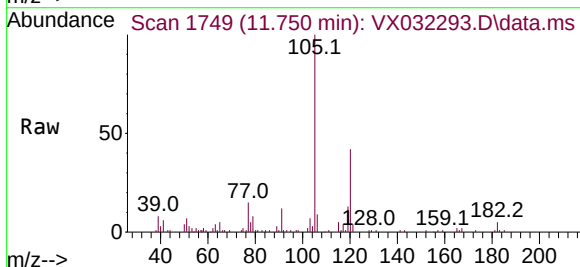
Acq: 21 Oct 2022 16:56

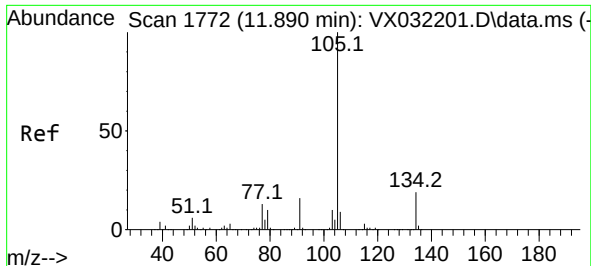
Tgt Ion:105 Resp: 15658

Ion Ratio Lower Upper

105 100

120 44.6 22.1 66.1

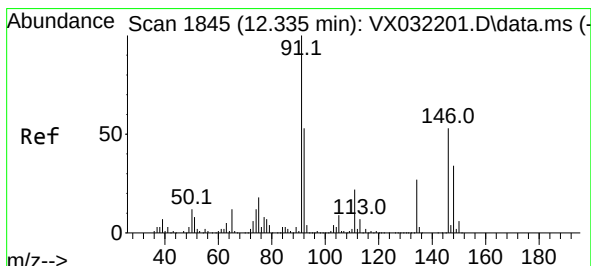
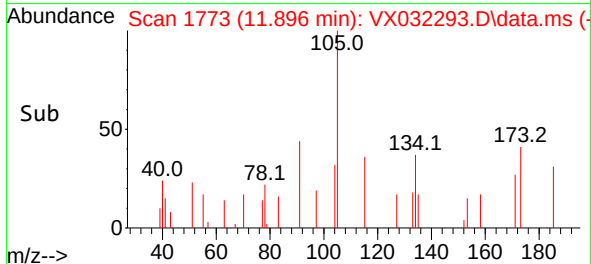
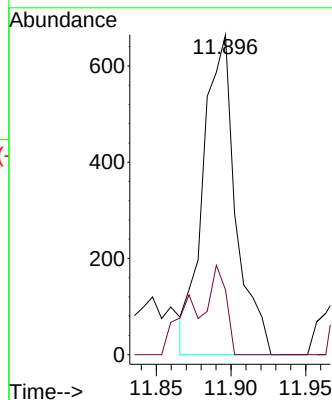
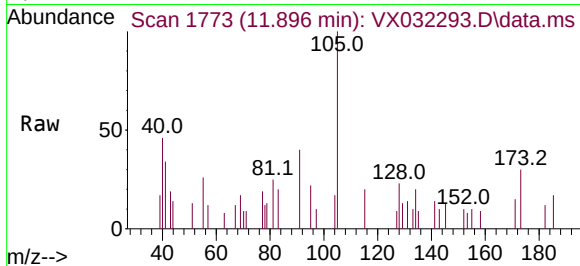




#85  
 sec-Butylbenzene  
 Concen: 0.411 ug/l  
 RT: 11.896 min Scan# 11  
 Delta R.T. 0.006 min  
 Lab File: VX032293.D  
 Acq: 21 Oct 2022 16:56

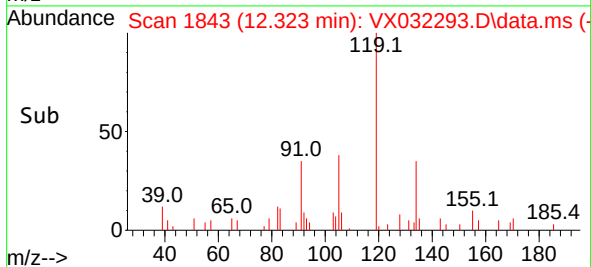
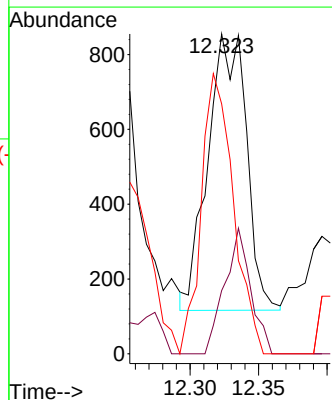
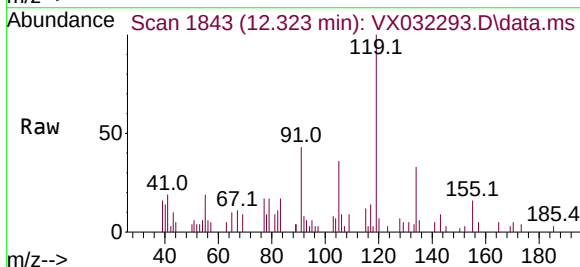
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BUR-1226RE

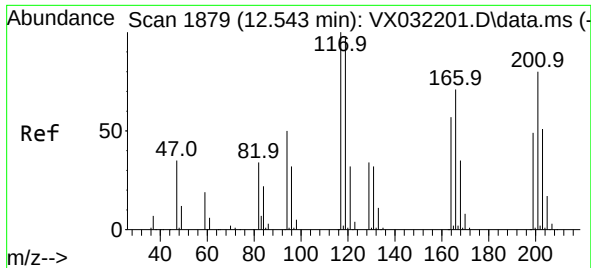
Tgt Ion:105 Resp: 1008  
 Ion Ratio Lower Upper  
 105 100  
 134 27.3 10.1 30.3



#89  
 n-Butylbenzene  
 Concen: 0.783 ug/l  
 RT: 12.323 min Scan# 1843  
 Delta R.T. -0.012 min  
 Lab File: VX032293.D  
 Acq: 21 Oct 2022 16:56

Tgt Ion: 91 Resp: 1440  
 Ion Ratio Lower Upper  
 91 100  
 92 30.8 26.3 78.9  
 134 84.7 13.0 39.0#

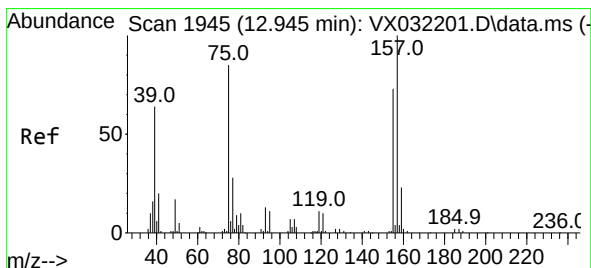
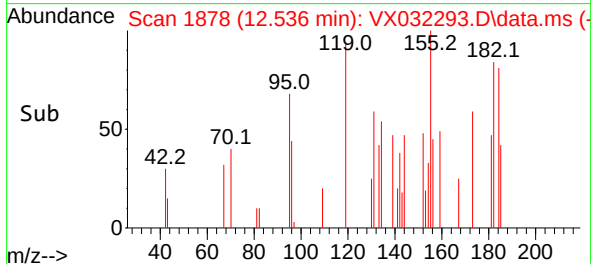
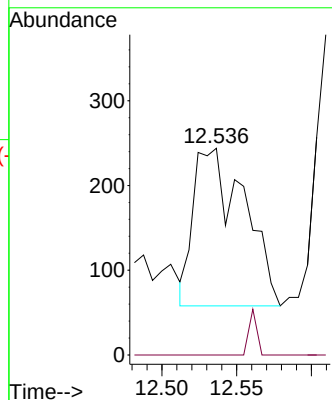
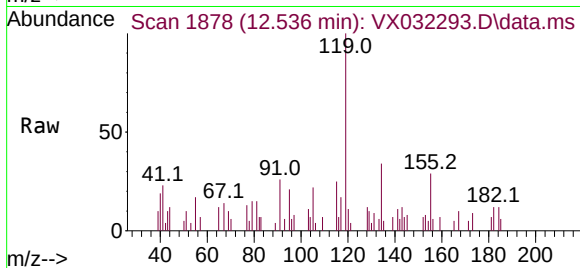




#90  
Hexachloroethane  
Concen: 1.354 ug/l  
RT: 12.536 min Scan# 117  
Delta R.T. -0.007 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

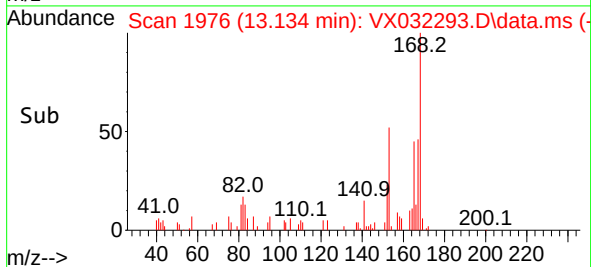
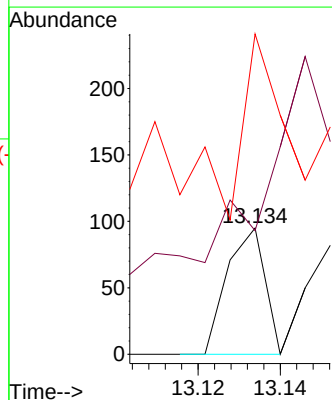
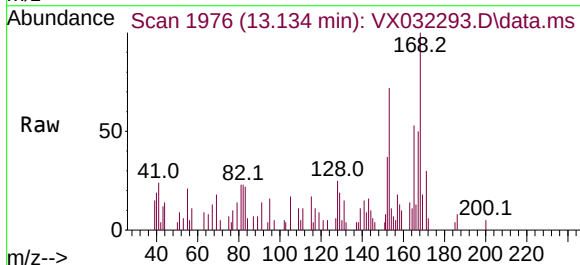
Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

Tgt Ion:117 Resp: 439  
Ion Ratio Lower Upper  
117 100  
201 0.0 38.5 115.3#

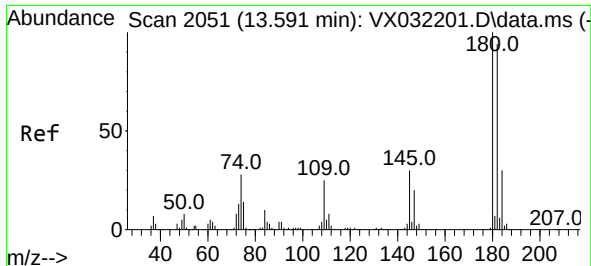


#92  
1,2-Dibromo-3-Chloropropane  
Concen: 0.423 ug/l  
RT: 13.134 min Scan# 1976  
Delta R.T. 0.189 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion: 75 Resp: 61  
Ion Ratio Lower Upper  
75 100  
155 336.1 43.1 129.3#  
157 149.2 57.1 171.5



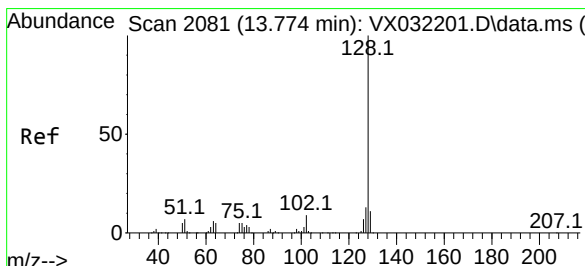
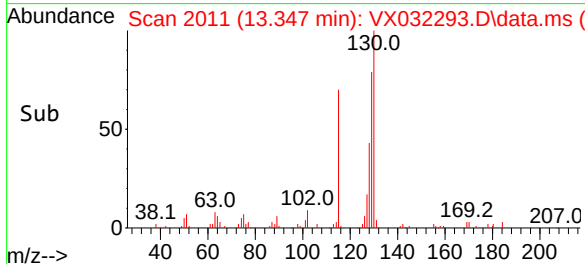
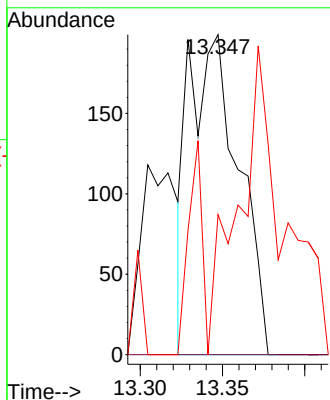
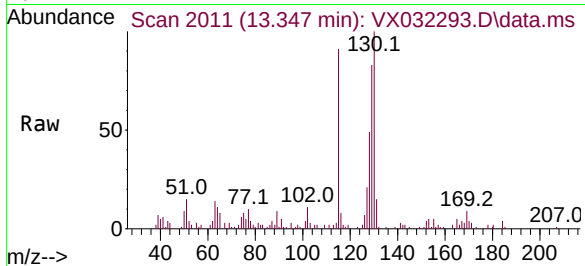




#93  
1,2,4-Trichlorobenzene  
Concen: 0.584 ug/l  
RT: 13.347 min Scan# 2051  
Delta R.T. -0.244 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Instrument :  
MSVOA\_X  
ClientSampleId :  
BUR-1226RE

Tgt Ion:180 Resp: 414  
Ion Ratio Lower Upper  
180 100  
182 0.0 46.8 140.3#  
145 18.6 15.6 46.7



#95  
Naphthalene  
Concen: 0.578 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.006 min  
Lab File: VX032293.D  
Acq: 21 Oct 2022 16:56

Tgt Ion:128 Resp: 1312  
Ion Ratio Lower Upper  
128 100  
127 17.1 10.3 15.5#  
129 18.8 8.7 13.1#

