

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX041824\  
 Data File : VX041157.D  
 Acq On : 18 Apr 2024 12:32  
 Operator : JC/MD  
 Sample : P2129-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 6 Sample Multiplier: 1

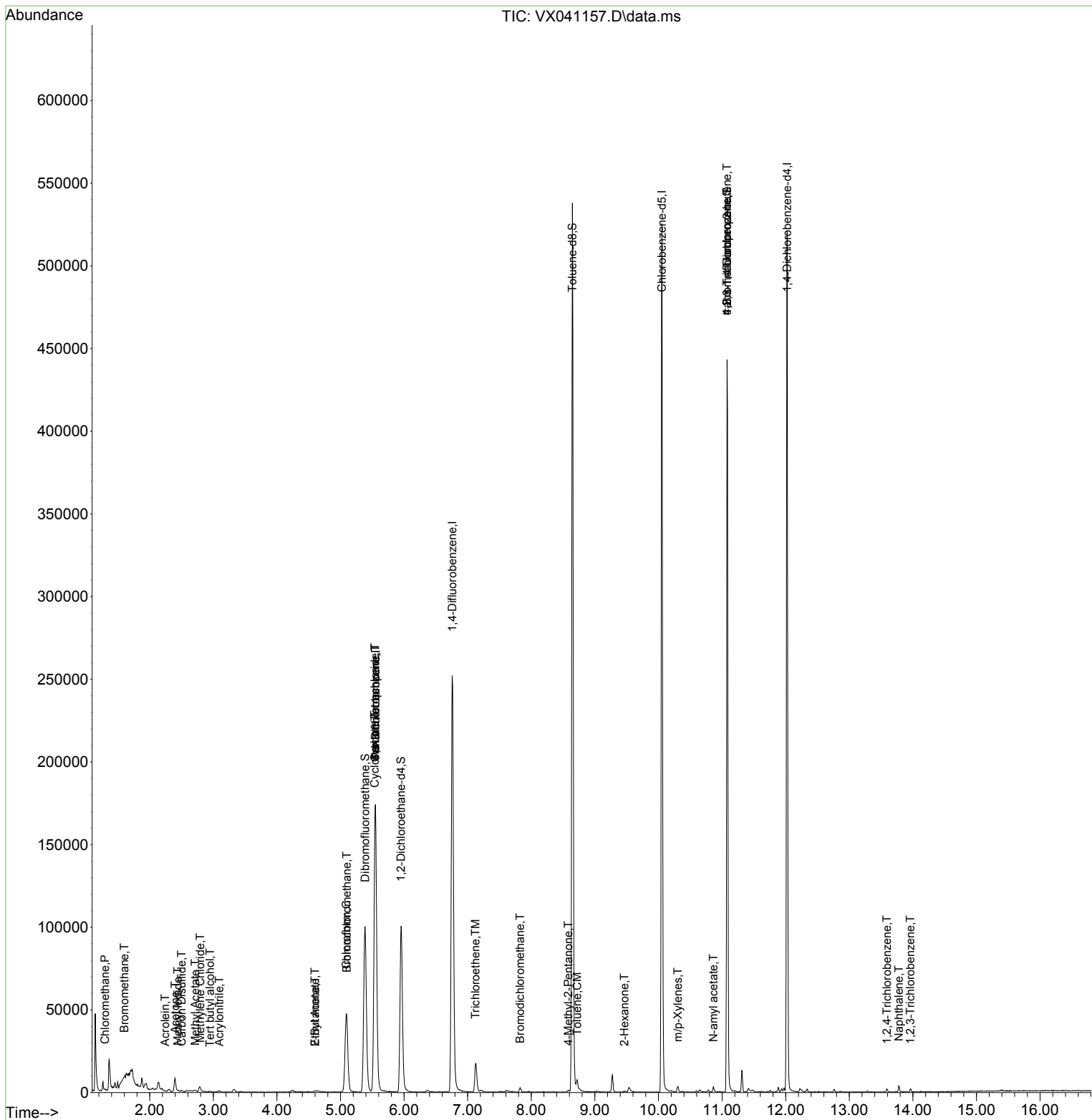
Instrument :  
 MSVOA\_X  
 ClientSampleId :

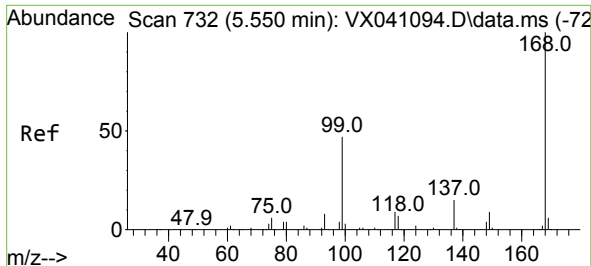
Quant Time: Apr 19 03:30:48 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041624W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Apr 17 02:04:44 2024  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response   | Conc    | Units | Dev(Min) |
|-------------------------------|----------------|------|------------|---------|-------|----------|
| -----                         |                |      |            |         |       |          |
| Internal Standards            |                |      |            |         |       |          |
| 1) Pentafluorobenzene         | 5.550          | 168  | 193980     | 50.000  | ug/l  | # 0.00   |
| 34) 1,4-Difluorobenzene       | 6.757          | 114  | 286036     | 50.000  | ug/l  | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 260811     | 50.000  | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 124391     | 50.000  | ug/l  | 0.00     |
| System Monitoring Compounds   |                |      |            |         |       |          |
| 33) 1,2-Dichloroethane-d4     | 5.952          | 65   | 99677      | 47.594  | ug/l  | 0.00     |
| Spiked Amount 50.000          | Range 78 - 117 |      | Recovery = | 95.180% |       |          |
| 35) Dibromofluoromethane      | 5.385          | 113  | 89669      | 46.928  | ug/l  | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 93.860% |       |          |
| 50) Toluene-d8                | 8.647          | 98   | 327396     | 48.917  | ug/l  | 0.00     |
| Spiked Amount 50.000          | Range 92 - 112 |      | Recovery = | 97.840% |       |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 113056     | 44.498  | ug/l  | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = | 89.000% |       |          |
| Target Compounds              |                |      |            |         |       |          |
|                               |                |      |            |         |       | Qvalue   |
| 3) Chloromethane              | 1.294          | 50   | 578        | 0.338   | ug/l  | 93       |
| 5) Bromomethane               | 1.599          | 94   | 547        | 0.445   | ug/l  | # 68     |
| 10) Methyl Iodide             | 2.441          | 142  | 540        | 0.287   | ug/l  | # 56     |
| 11) Tert butyl alcohol        | 2.947          | 59   | 351        | 0.857   | ug/l  | # 78     |
| 13) Acrolein                  | 2.239          | 56   | 243        | 0.472   | ug/l  | # 57     |
| 15) Acrylonitrile             | 3.093          | 53   | 263        | 0.259   | ug/l  | # 45     |
| 16) Acetone                   | 2.398          | 43   | 9782       | 11.112  | ug/l  | # 81     |
| 17) Carbon Disulfide          | 2.502          | 76   | 931        | 0.239   | ug/l  | # 76     |
| 18) Methyl Acetate            | 2.715          | 43   | 675        | 0.307   | ug/l  | # 53     |
| 20) Methylene Chloride        | 2.794          | 84   | 1934       | 1.030   | ug/l  | # 73     |
| 25) 2-Butanone                | 4.599          | 43   | 1936       | 1.400   | ug/l  | 95       |
| 28) Bromochloromethane        | 5.099          | 49   | 4421       | 0.883   | ug/l  | # 16     |
| 30) Chloroform                | 5.093          | 83   | 59699      | 17.696  | ug/l  | 96       |
| 31) Cyclohexane               | 5.538          | 56   | 3016       | 1.163   | ug/l  | # 1      |
| 36) 1,1-Dichloropropene       | 5.550          | 75   | 11243      | 4.648   | ug/l  | # 52     |
| 37) Ethyl Acetate             | 4.599          | 43   | 1936       | 0.670   | ug/l  | # 69     |
| 38) Carbon Tetrachloride      | 5.544          | 117  | 16360      | 5.832   | ug/l  | # 17     |
| 44) Trichloroethene           | 7.123          | 130  | 8179       | 3.729   | ug/l  | 88       |
| 47) Bromodichloromethane      | 7.824          | 83   | 1870       | 0.697   | ug/l  | # 90     |
| 51) 4-Methyl-2-Pentanone      | 8.580          | 43   | 1168       | 0.401   | ug/l  | # 84     |
| 52) Toluene                   | 8.720          | 92   | 2496       | 0.518   | ug/l  | 100      |
| 59) 2-Hexanone                | 9.464          | 43   | 742        | 0.329   | ug/l  | 89       |
| 68) m/p-Xylenes               | 10.305         | 106  | 1073       | 0.300   | ug/l  | 81       |
| 74) N-amyl acetate            | 10.866         | 43   | 727        | 0.250   | ug/l  | # 26     |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 54261      | 26.768  | ug/l  | # 39     |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 54261      | 68.231  | ug/l  | # 5      |
| 93) 1,2,4-Trichlorobenzene    | 13.591         | 180  | 732        | 0.242   | ug/l  | 92       |
| 95) Naphthalene               | 13.780         | 128  | 3297       | 0.403   | ug/l  | 94       |
| 96) 1,2,3-Trichlorobenzene    | 13.963         | 180  | 782        | 0.260   | ug/l  | 89       |
| -----                         |                |      |            |         |       |          |

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

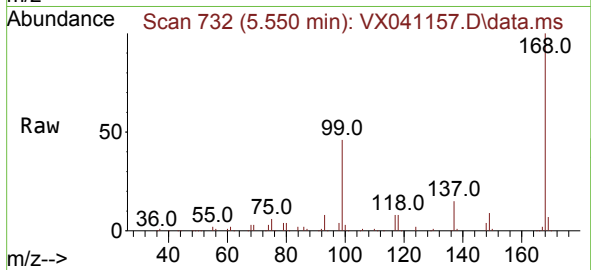
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X041624W.M  
Quant Title : SW846 8260  
QLast Update : Wed Apr 17 02:04:44 2024  
Response via : Initial Calibration



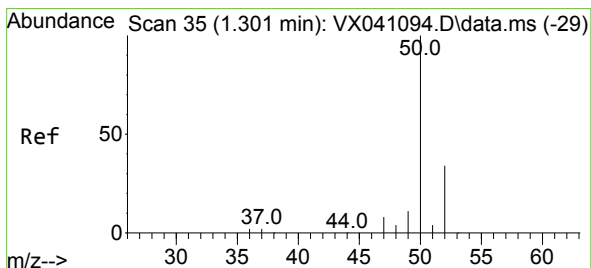
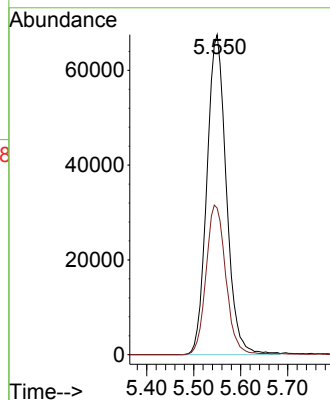
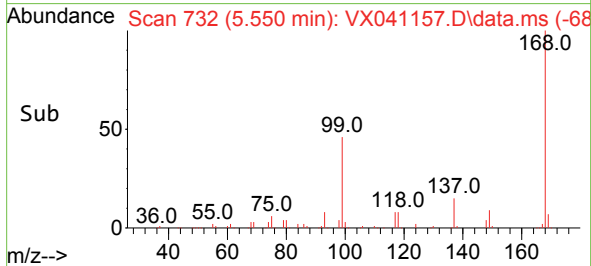


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

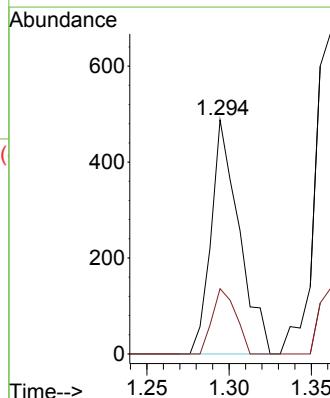
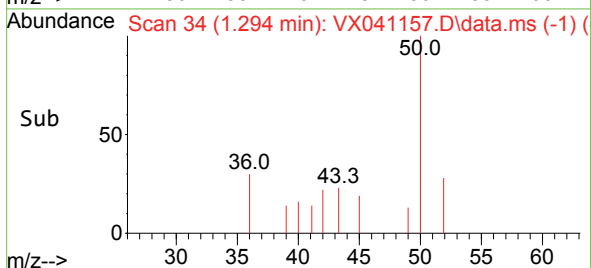
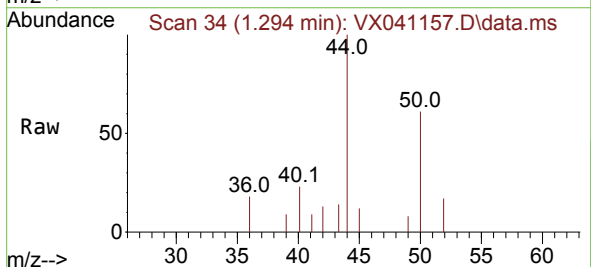


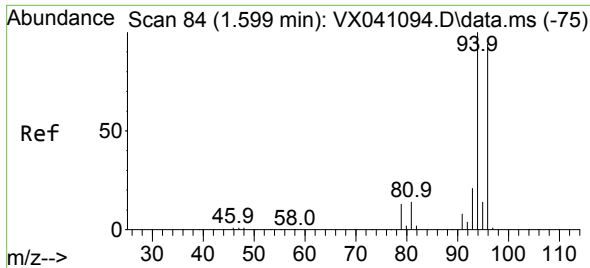
Tgt Ion:168 Resp: 193980  
Ion Ratio Lower Upper  
168 100  
99 45.8 56.6 85.0#



#3  
Chloromethane  
Concen: 0.338 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. -0.006 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion: 50 Resp: 578  
Ion Ratio Lower Upper  
50 100  
52 27.9 25.5 38.3

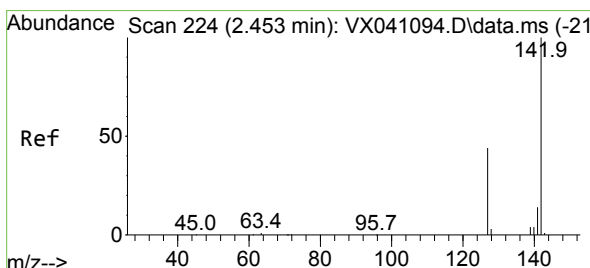
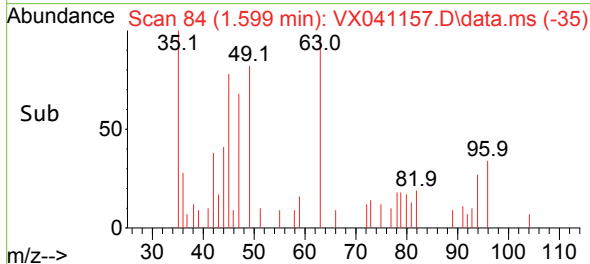
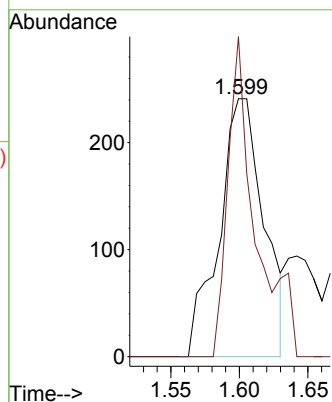
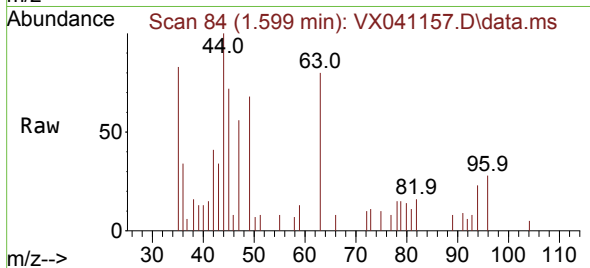




#5  
Bromomethane  
Concen: 0.445 ug/l  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

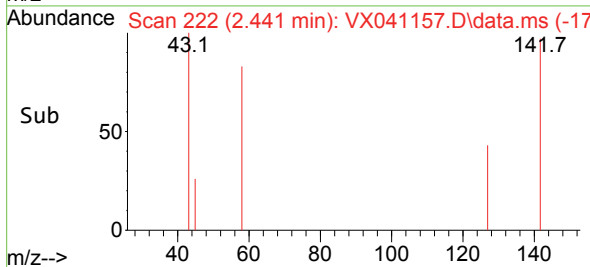
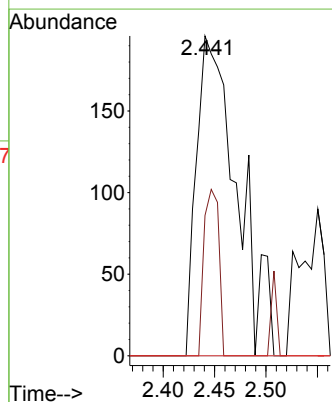
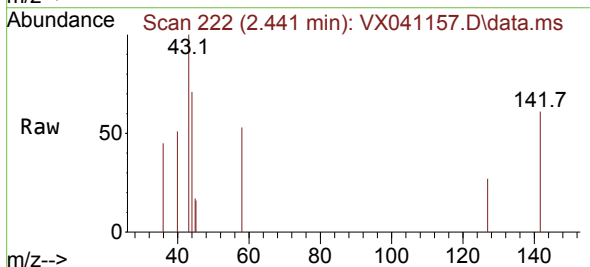
Instrument :  
MSVOA\_X  
ClientSampleId :

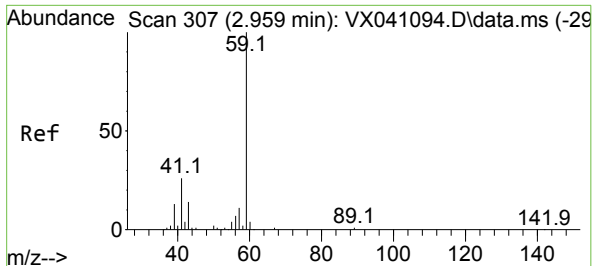
Tgt Ion: 94 Resp: 547  
Ion Ratio Lower Upper  
94 100  
96 124.1 74.6 111.8#



#10  
Methyl Iodide  
Concen: 0.287 ug/l  
RT: 2.441 min Scan# 222  
Delta R.T. -0.012 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion:142 Resp: 540  
Ion Ratio Lower Upper  
142 100  
127 19.1 41.6 62.4#  
141 0.0 11.6 17.4#





#11

Tert butyl alcohol

Concen: 0.857 ug/l

RT: 2.947 min Scan# 307

Delta R.T. -0.012 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

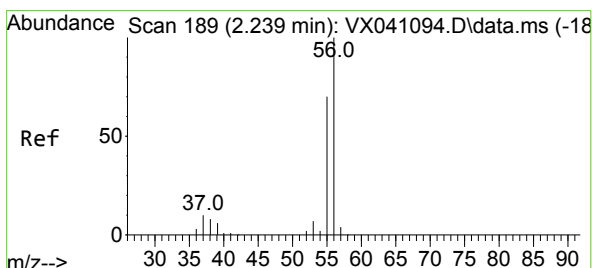
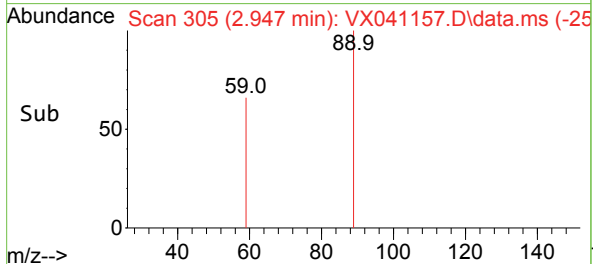
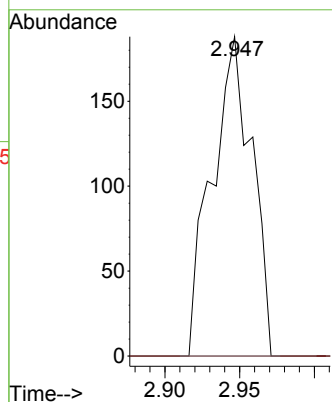
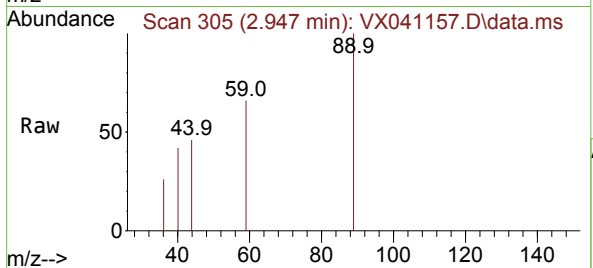
ClientSampleId :

Tgt Ion: 59 Resp: 351

Ion Ratio Lower Upper

59 100

57 0.0 6.0 9.0#



#13

Acrolein

Concen: 0.472 ug/l

RT: 2.239 min Scan# 189

Delta R.T. 0.000 min

Lab File: VX041157.D

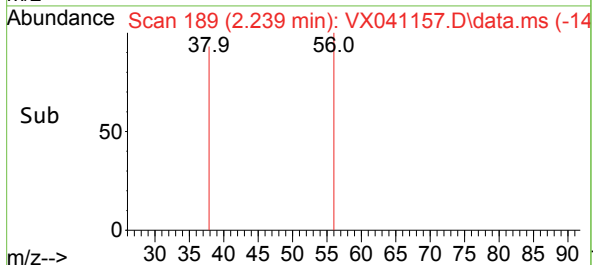
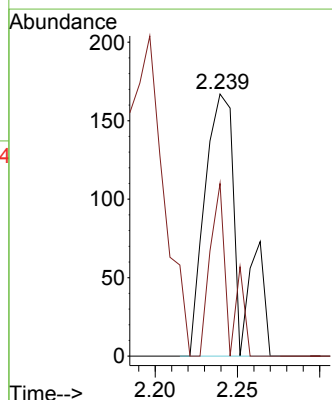
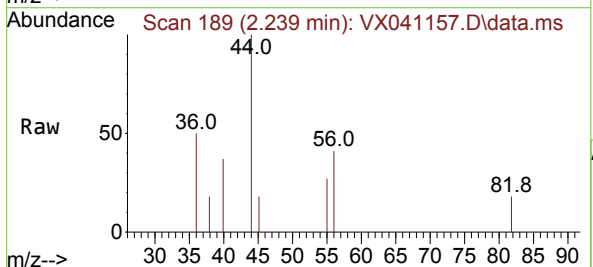
Acq: 18 Apr 2024 12:32

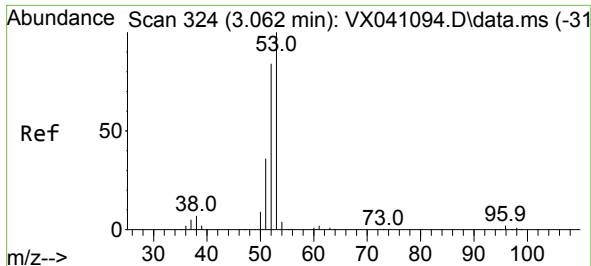
Tgt Ion: 56 Resp: 243

Ion Ratio Lower Upper

56 100

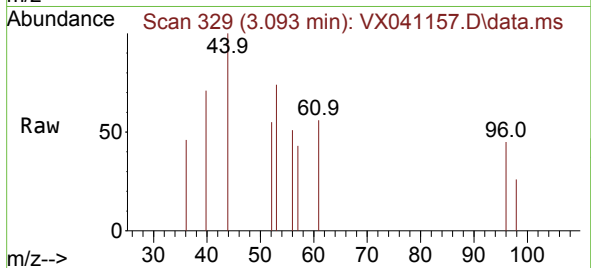
55 35.4 57.1 85.7#



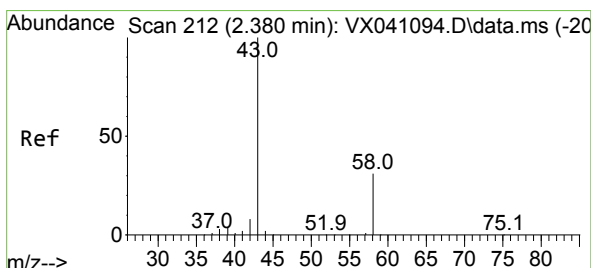
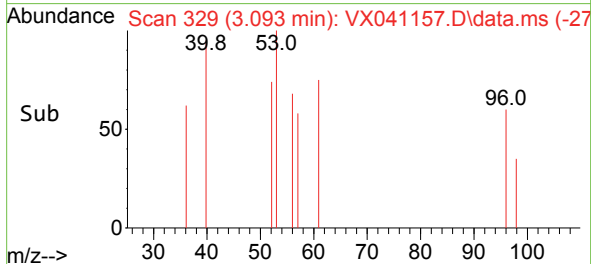
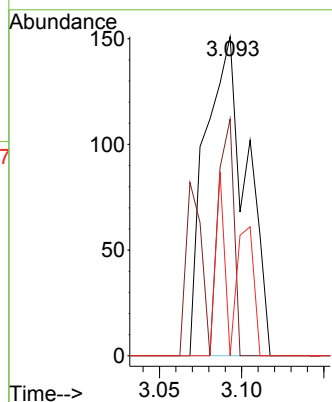


#15  
Acrylonitrile  
Concen: 0.259 ug/l  
RT: 3.093 min Scan# 31  
Delta R.T. 0.030 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

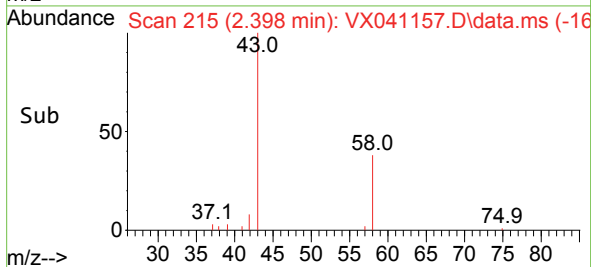
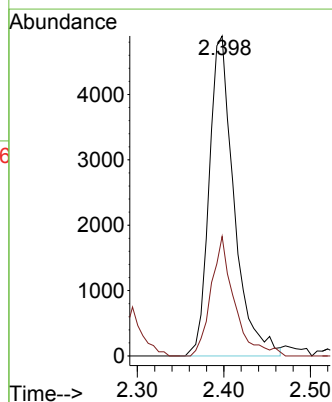
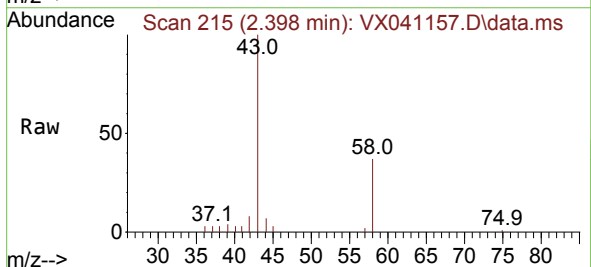


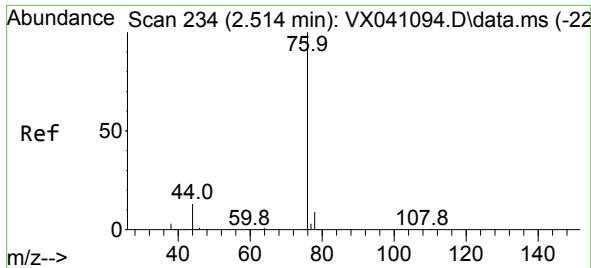
Tgt Ion: 53 Resp: 263  
Ion Ratio Lower Upper  
53 100  
52 28.1 66.0 99.0#  
51 12.2 29.8 44.6#



#16  
Acetone  
Concen: 11.112 ug/l  
RT: 2.398 min Scan# 215  
Delta R.T. 0.018 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

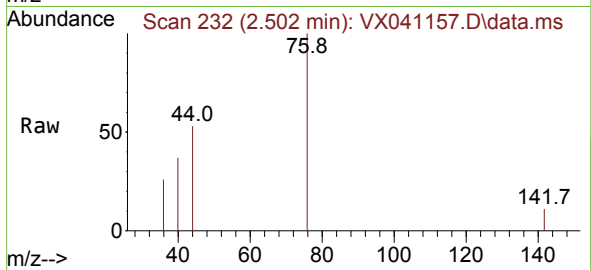
Tgt Ion: 43 Resp: 9782  
Ion Ratio Lower Upper  
43 100  
58 37.4 21.9 32.9#



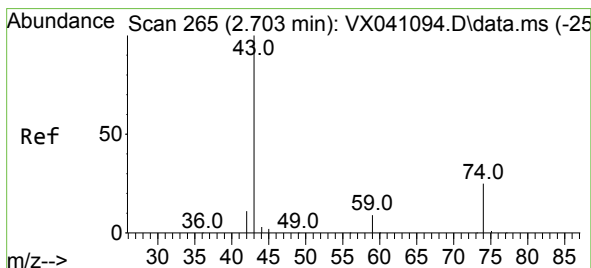
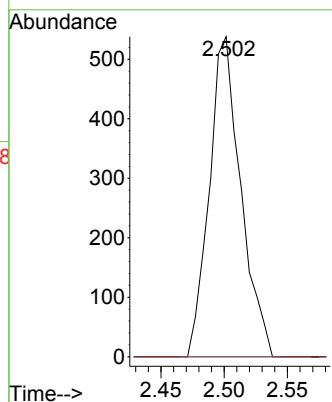
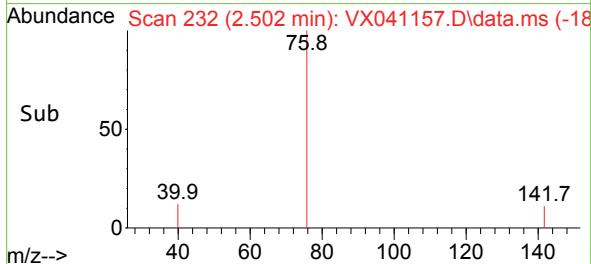


#17  
Carbon Disulfide  
Concen: 0.239 ug/l  
RT: 2.502 min Scan# 21  
Delta R.T. -0.012 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

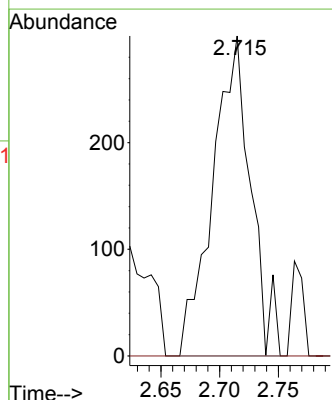
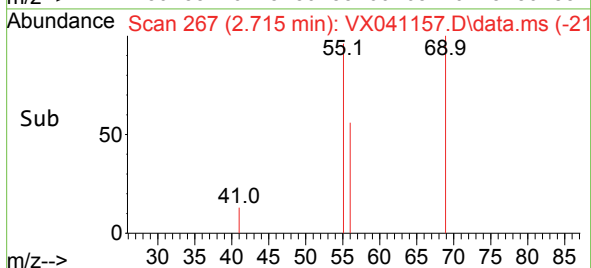
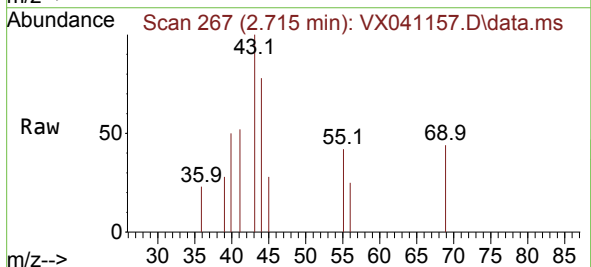


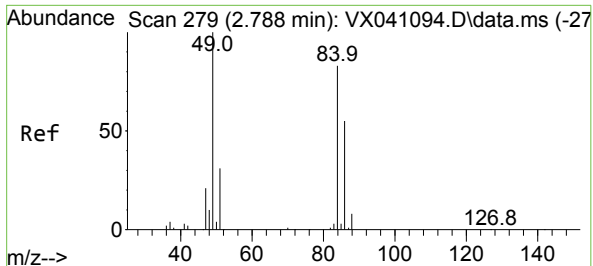
Tgt Ion: 76 Resp: 931  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.0 10.6#



#18  
Methyl Acetate  
Concen: 0.307 ug/l  
RT: 2.715 min Scan# 267  
Delta R.T. 0.012 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

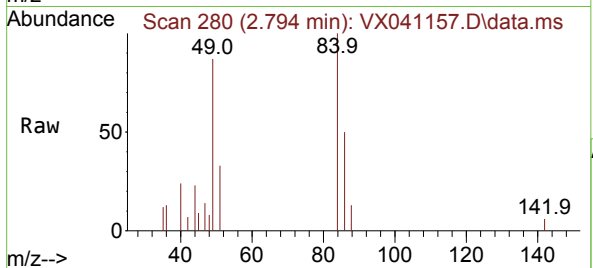
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Ion Ratio Lower Upper  
43 100  
74 0.0 17.8 26.8#



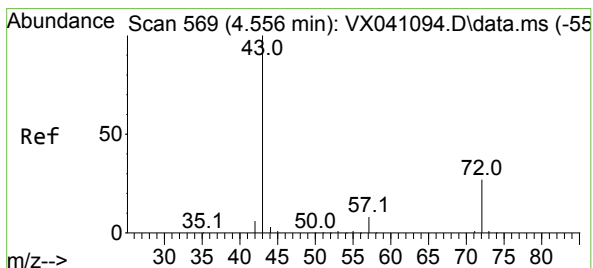
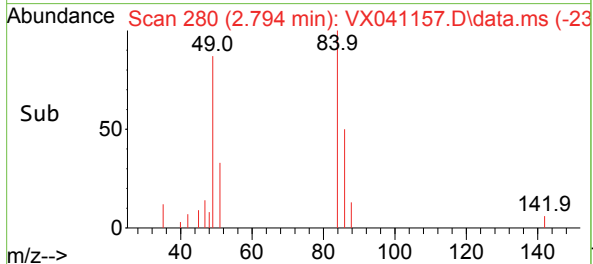
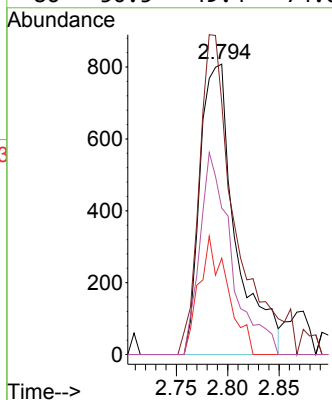


#20  
Methylene Chloride  
Concen: 1.030 ug/l  
RT: 2.794 min Scan# 21  
Delta R.T. 0.006 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

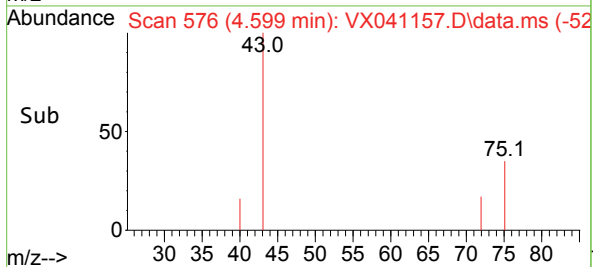
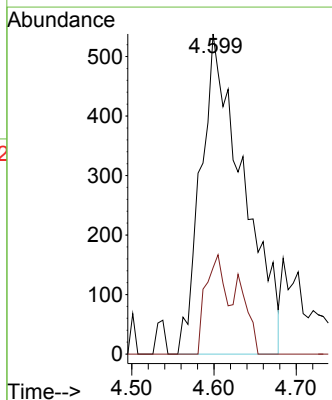
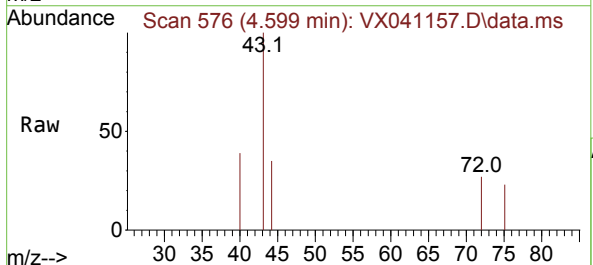


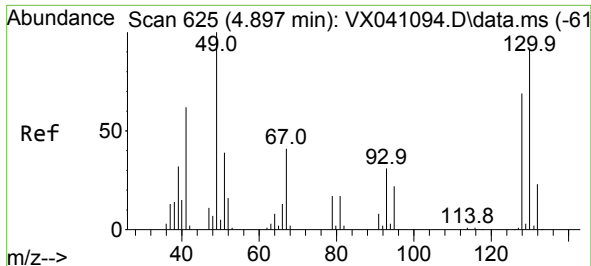
|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 84    | Resp: | 1934   |
| Ion      | Ratio | Lower | Upper  |
| 84       | 100   |       |        |
| 49       | 86.9  | 103.6 | 155.4# |
| 51       | 33.2  | 33.8  | 50.6#  |
| 86       | 50.5  | 49.4  | 74.0   |



#25  
2-Butanone  
Concen: 1.400 ug/l  
RT: 4.599 min Scan# 576  
Delta R.T. 0.043 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 1936  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 72       | 27.0  | 19.4  | 29.2  |

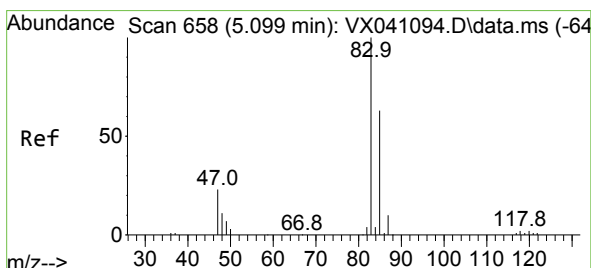
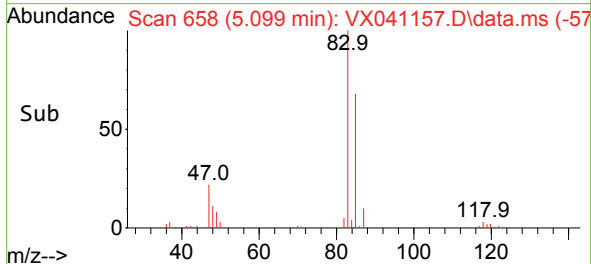
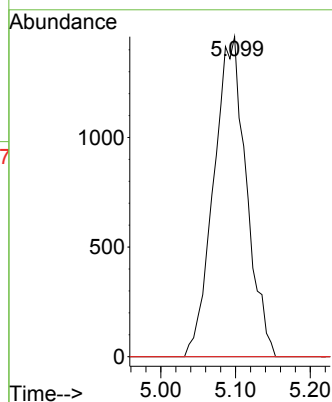
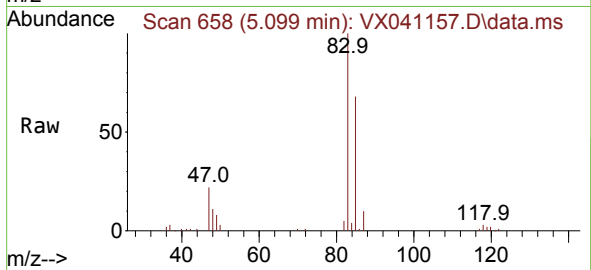




#28  
Bromochloromethane  
Concen: 0.883 ug/l  
RT: 5.099 min Scan# 61  
Delta R.T. 0.202 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

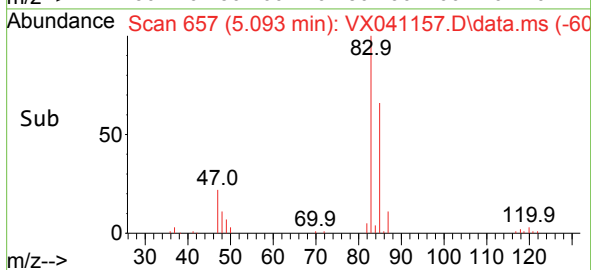
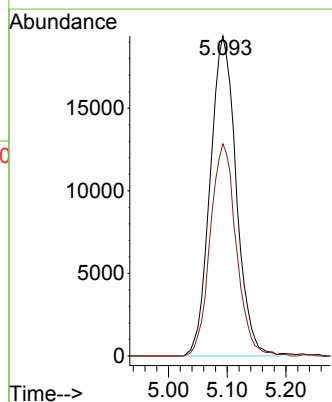
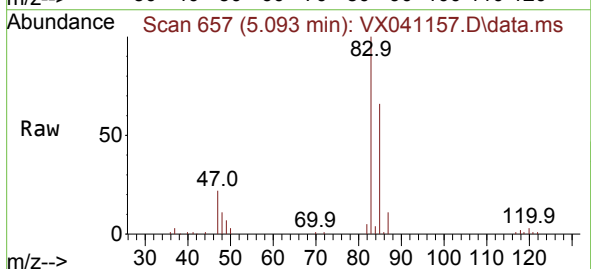
Instrument :  
MSVOA\_X  
ClientSampleId :

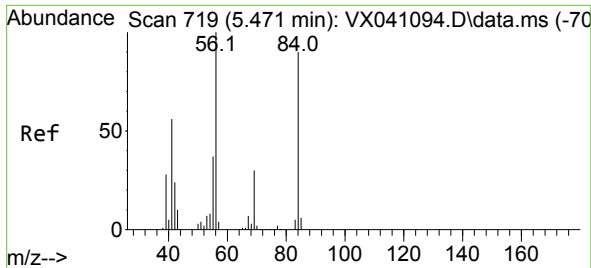
Tgt Ion: 49 Resp: 4421  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 3.8  
130 0.0 57.5 86.3#



#30  
Chloroform  
Concen: 17.696 ug/l  
RT: 5.093 min Scan# 657  
Delta R.T. -0.006 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

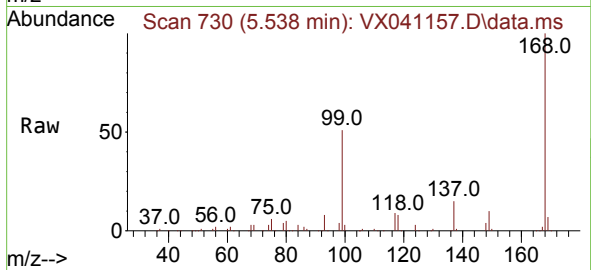
Tgt Ion: 83 Resp: 59699  
Ion Ratio Lower Upper  
83 100  
85 66.3 50.3 75.5



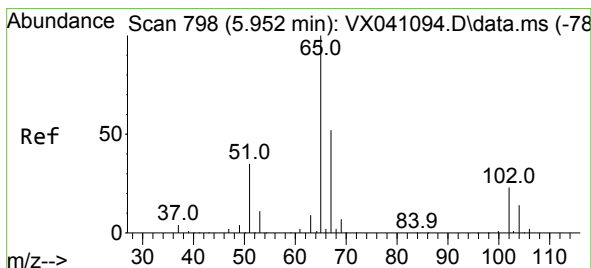
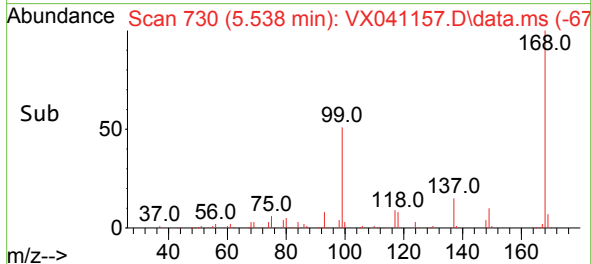
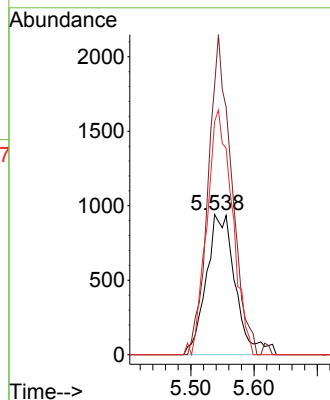


#31  
Cyclohexane  
Concen: 1.163 ug/l  
RT: 5.538 min Scan# 719  
Delta R.T. 0.067 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

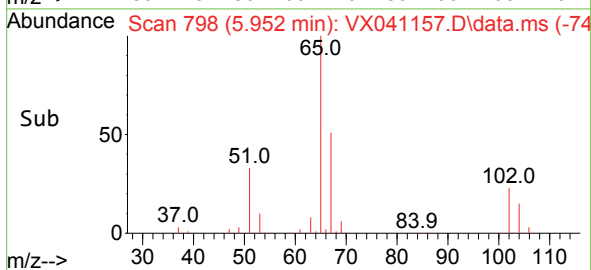
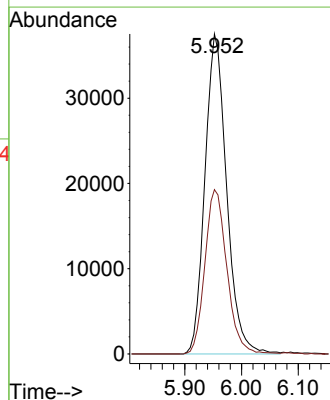
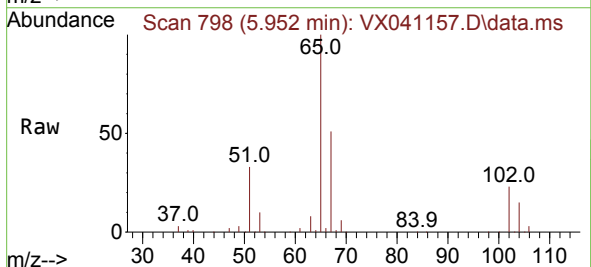


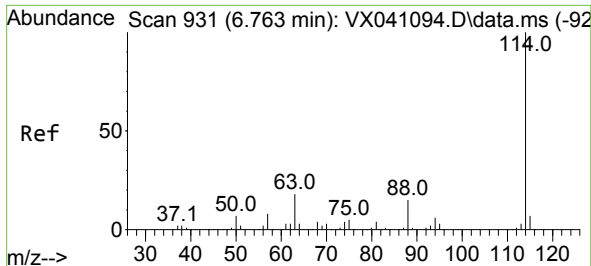
Tgt Ion: 56 Resp: 3016  
Ion Ratio Lower Upper  
56 100  
69 191.8 23.4 35.2#  
84 166.3 65.9 98.9#



#33  
1,2-Dichloroethane-d4  
Concen: 47.594 ug/l  
RT: 5.952 min Scan# 798  
Delta R.T. -0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion: 65 Resp: 99677  
Ion Ratio Lower Upper  
65 100  
67 51.9 0.0 100.2

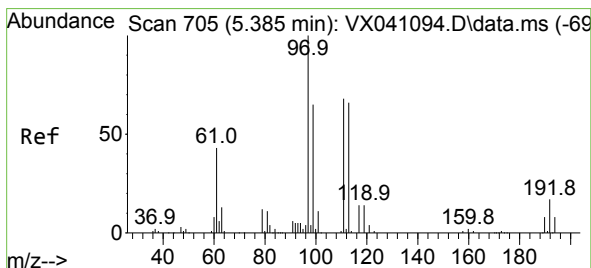
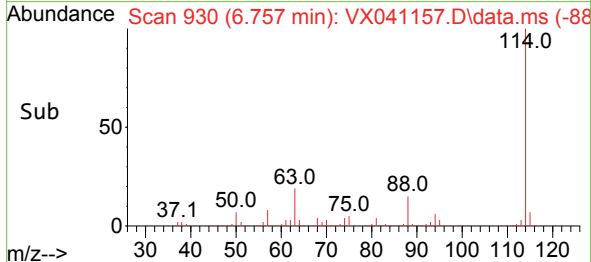
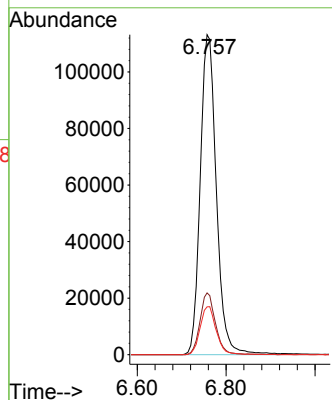
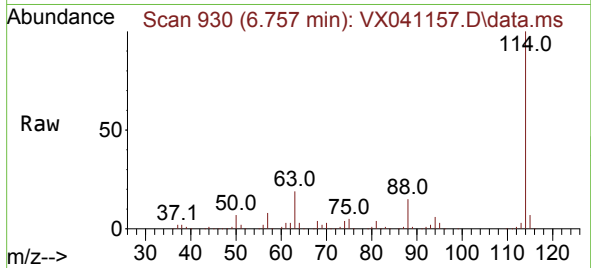




#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.757 min Scan# 91  
Delta R.T. -0.006 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

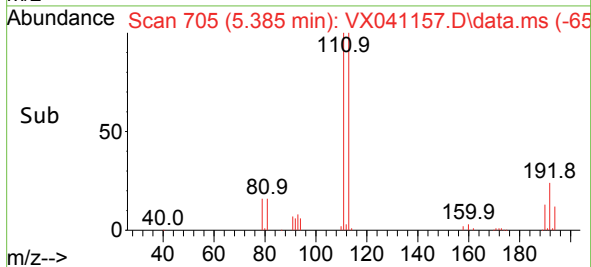
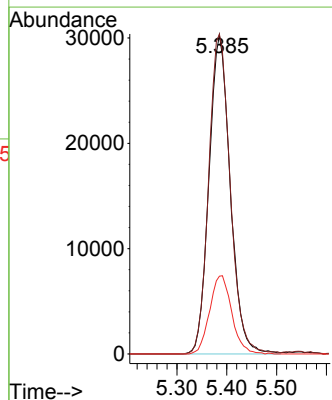
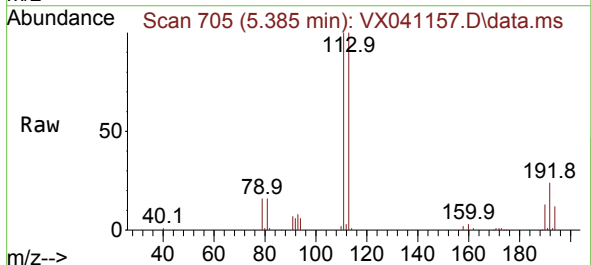
Instrument :  
MSVOA\_X  
ClientSampleId :

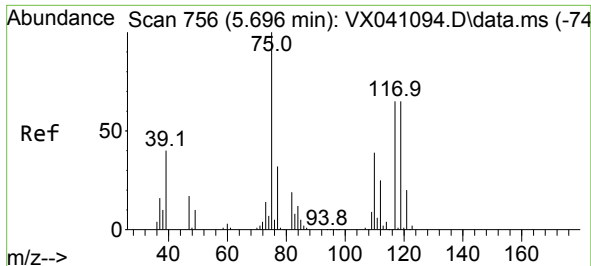
Tgt Ion:114 Resp: 286036  
Ion Ratio Lower Upper  
114 100  
63 19.3 0.0 45.0  
88 15.0 0.0 36.6



#35  
Dibromofluoromethane  
Concen: 46.928 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

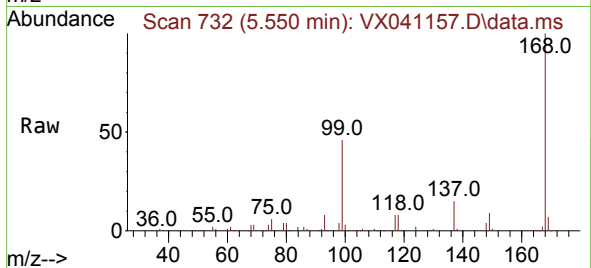
Tgt Ion:113 Resp: 89669  
Ion Ratio Lower Upper  
113 100  
111 101.6 82.9 124.3  
192 25.5 13.3 19.9#



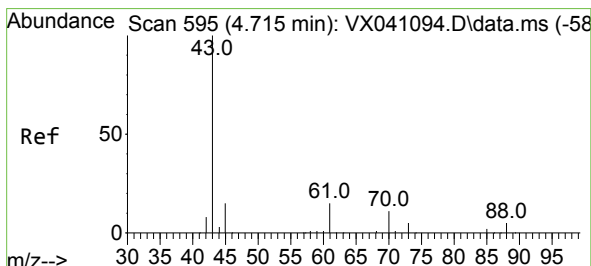
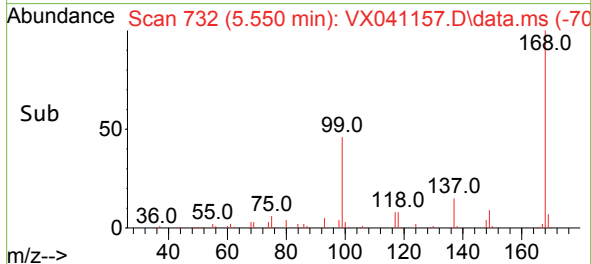
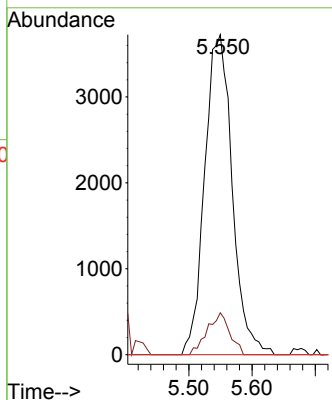


#36  
1,1-Dichloropropene  
Concen: 4.648 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.146 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

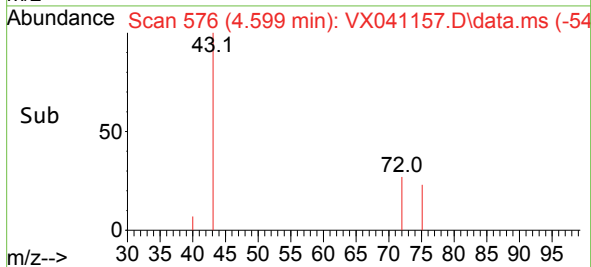
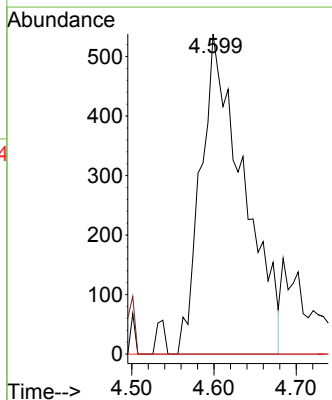
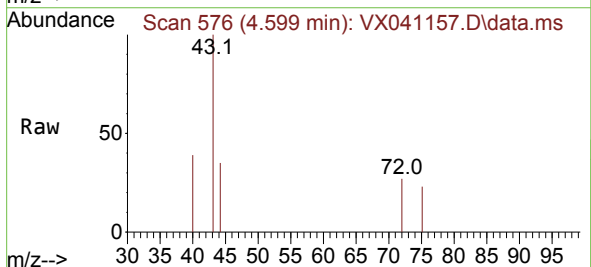


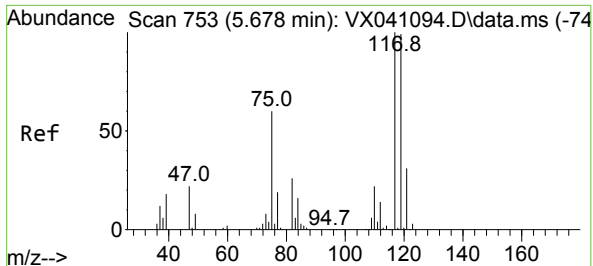
Tgt Ion: 75 Resp: 11243  
Ion Ratio Lower Upper  
75 100  
110 10.7 17.0 50.9#  
77 0.0 24.7 37.1#



#37  
Ethyl Acetate  
Concen: 0.670 ug/l  
RT: 4.599 min Scan# 576  
Delta R.T. -0.116 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

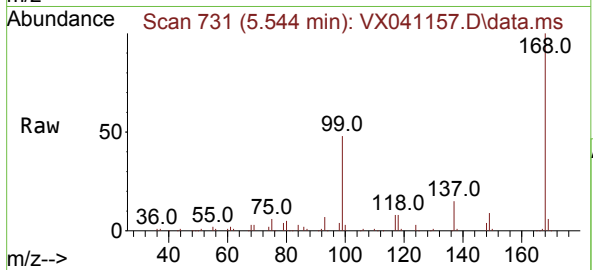
Tgt Ion: 43 Resp: 1936  
Ion Ratio Lower Upper  
43 100  
61 0.0 10.6 16.0#  
70 0.0 8.3 12.5#



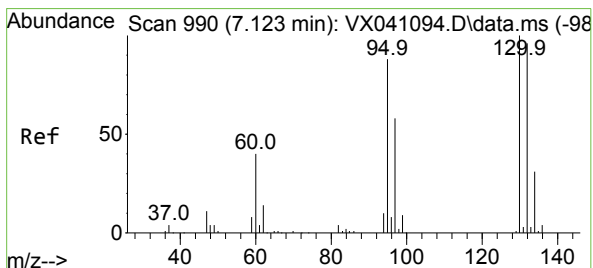
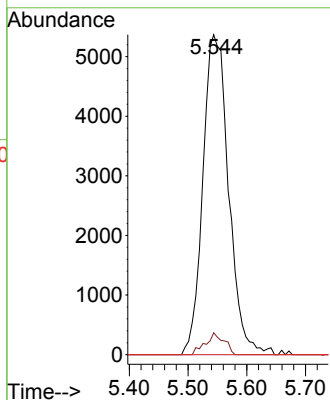
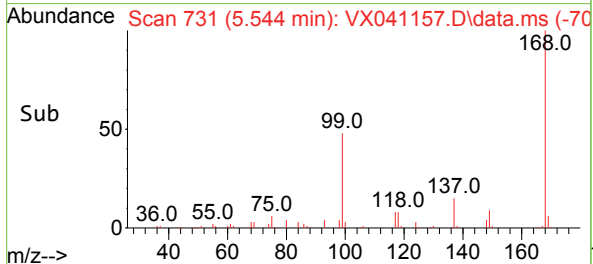


#38  
Carbon Tetrachloride  
Concen: 5.832 ug/l  
RT: 5.544 min Scan# 71  
Delta R.T. -0.134 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Instrument :  
MSVOA\_X  
ClientSampleId :

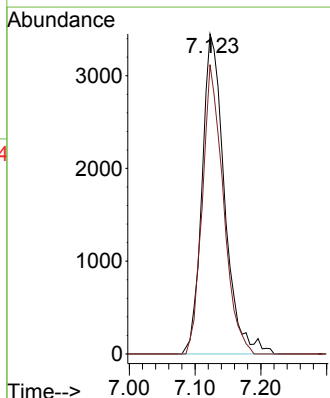
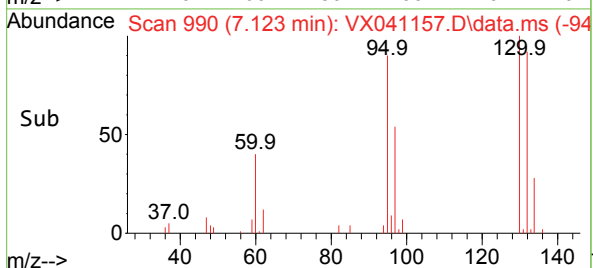
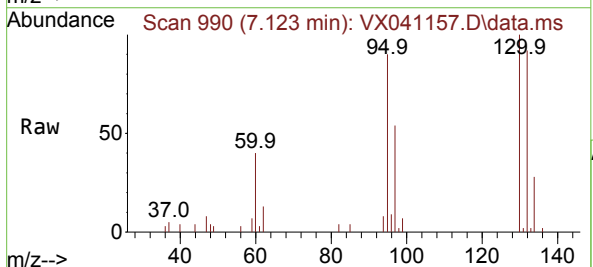


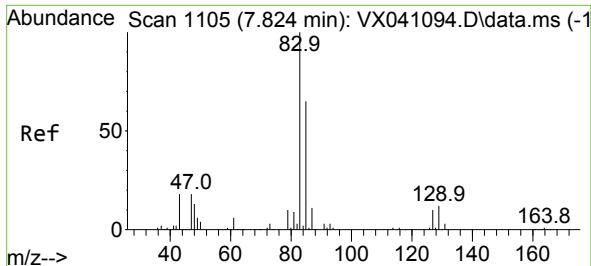
Tgt Ion:117 Resp: 16360  
Ion Ratio Lower Upper  
117 100  
119 6.8 78.2 117.2#  
121 0.0 24.4 36.6#



#44  
Trichloroethene  
Concen: 3.729 ug/l  
RT: 7.123 min Scan# 990  
Delta R.T. 0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion:130 Resp: 8179  
Ion Ratio Lower Upper  
130 100  
95 90.4 0.0 204.4

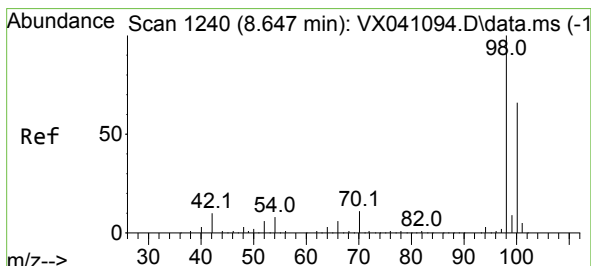
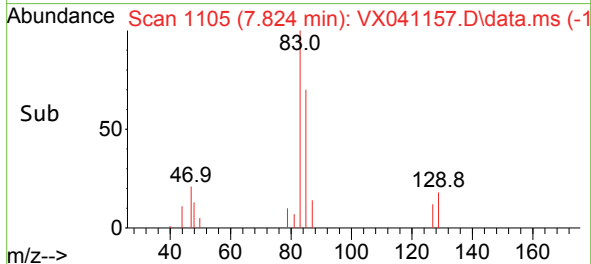
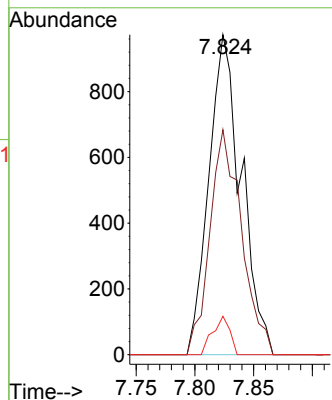
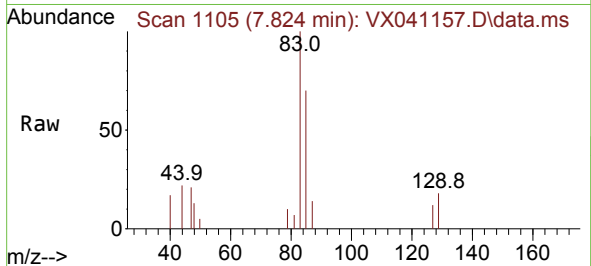




#47  
Bromodichloromethane  
Concen: 0.697 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

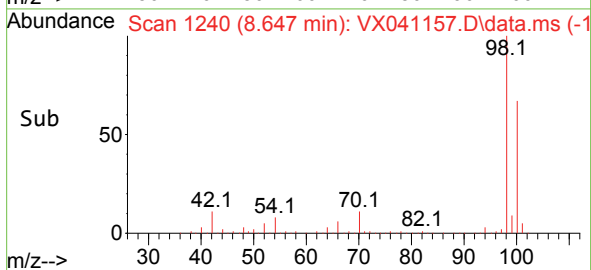
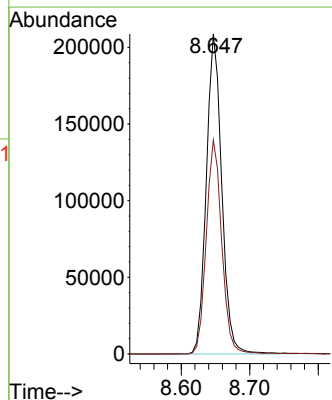
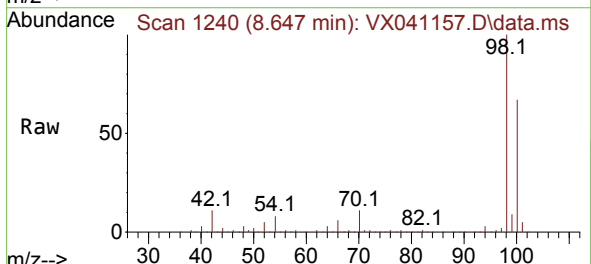
Instrument :  
MSVOA\_X  
ClientSampleId :

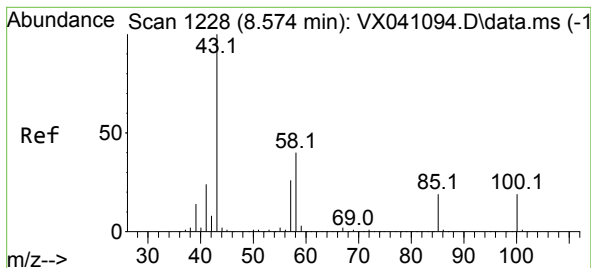
Tgt Ion: 83 Resp: 1870  
Ion Ratio Lower Upper  
83 100  
85 70.3 49.8 74.6  
127 12.0 7.1 10.7#



#50  
Toluene-d8  
Concen: 48.917 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion: 98 Resp: 327396  
Ion Ratio Lower Upper  
98 100  
100 67.0 53.1 79.7





#51

4-Methyl-2-Pentanone

Concen: 0.401 ug/l

RT: 8.580 min Scan# 1168

Delta R.T. 0.006 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

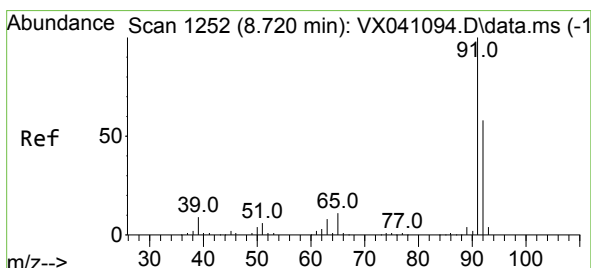
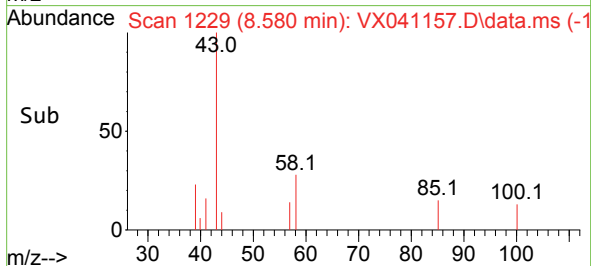
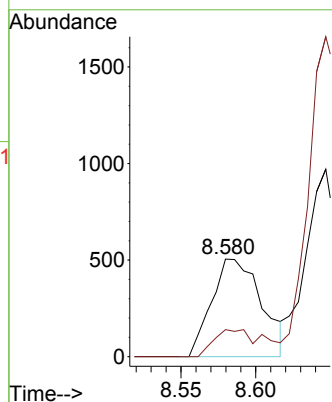
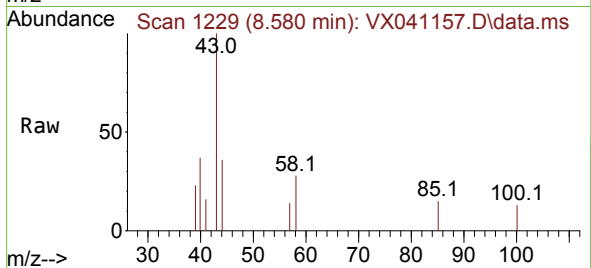
ClientSampleId :

Tgt Ion: 43 Resp: 1168

Ion Ratio Lower Upper

43 100

58 28.2 30.4 45.6#



#52

Toluene

Concen: 0.518 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX041157.D

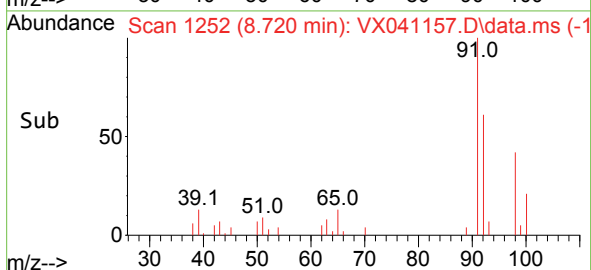
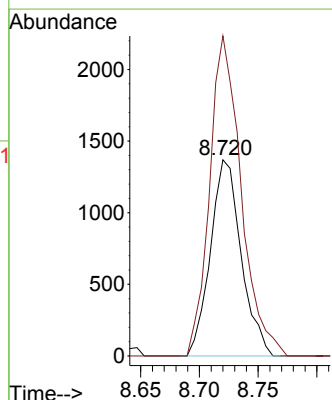
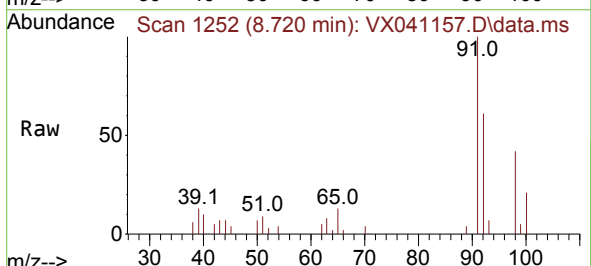
Acq: 18 Apr 2024 12:32

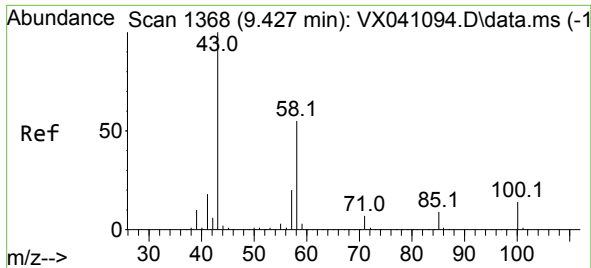
Tgt Ion: 92 Resp: 2496

Ion Ratio Lower Upper

92 100

91 167.0 134.2 201.2

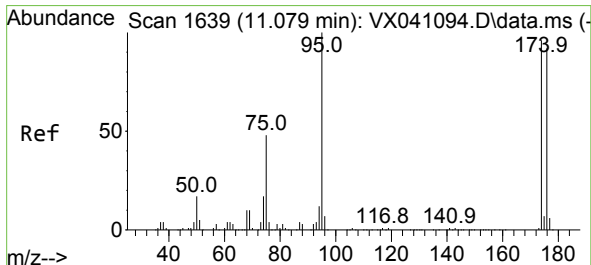
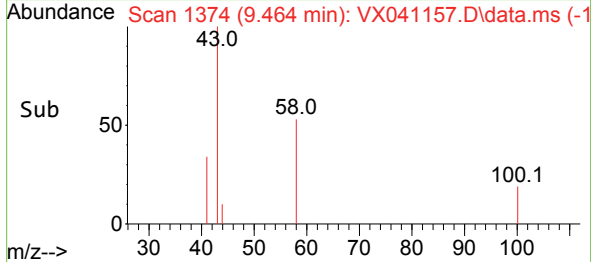
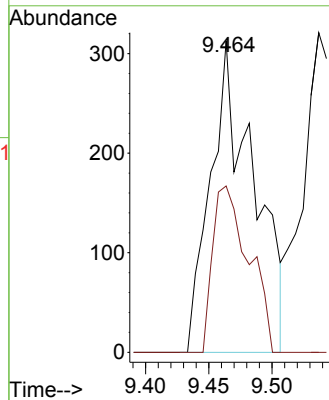
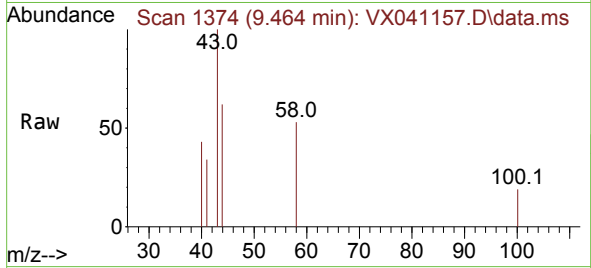




#59  
2-Hexanone  
Concen: 0.329 ug/l  
RT: 9.464 min Scan# 11  
Delta R.T. 0.037 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

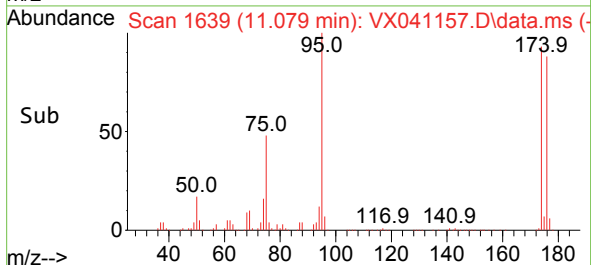
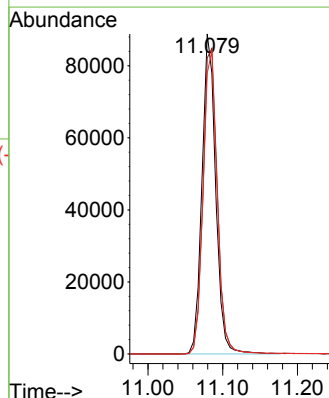
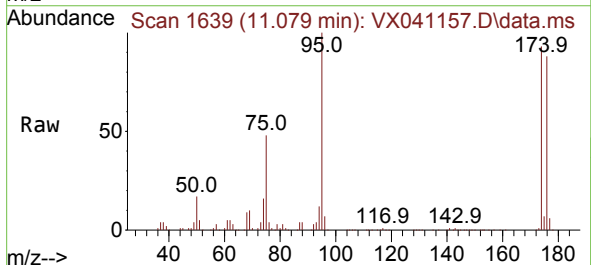
Instrument :  
MSVOA\_X  
ClientSampleId :

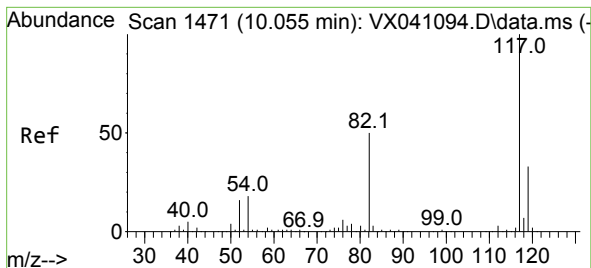
Tgt Ion: 43 Resp: 742  
Ion Ratio Lower Upper  
43 100  
58 44.5 26.2 78.5



#62  
4-Bromofluorobenzene  
Concen: 44.498 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX041157.D  
Acq: 18 Apr 2024 12:32

Tgt Ion: 95 Resp: 113056  
Ion Ratio Lower Upper  
95 100  
174 100.4 0.0 135.6  
176 97.5 0.0 131.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.055 min Scan# 1471

Delta R.T. 0.000 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

ClientSampleId :

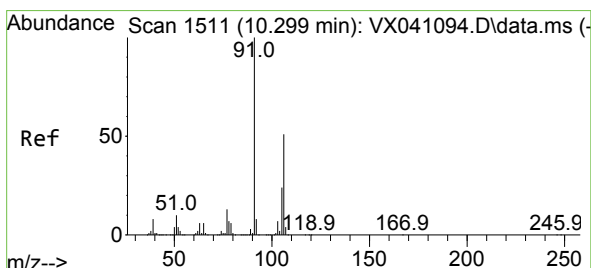
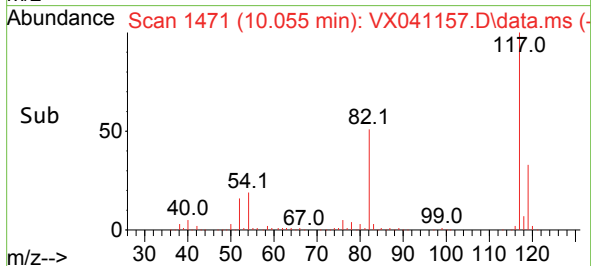
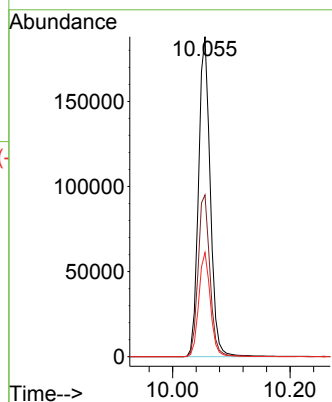
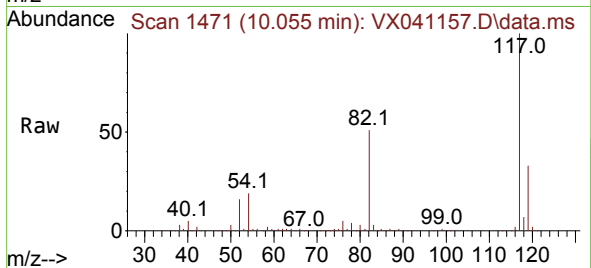
Tgt Ion:117 Resp: 260811

Ion Ratio Lower Upper

117 100

82 50.5 46.2 69.4

119 32.5 25.5 38.3



#68

m/p-Xylenes

Concen: 0.300 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.006 min

Lab File: VX041157.D

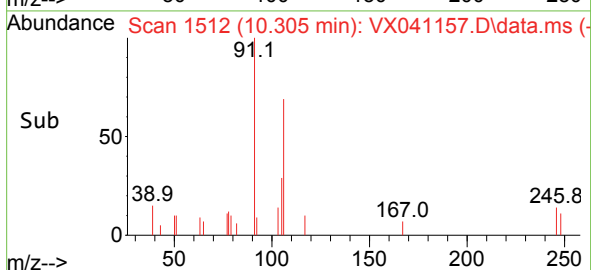
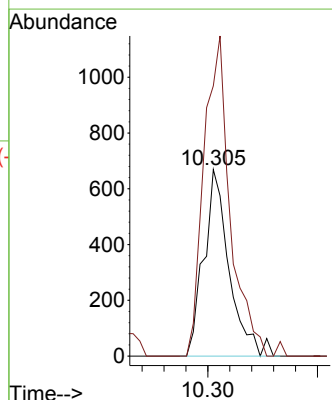
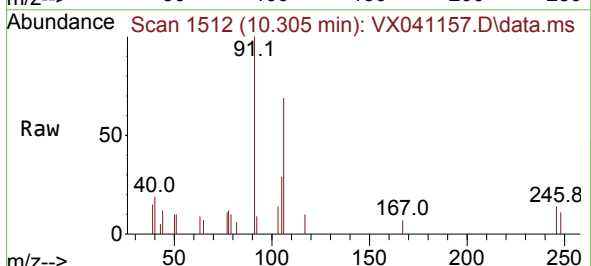
Acq: 18 Apr 2024 12:32

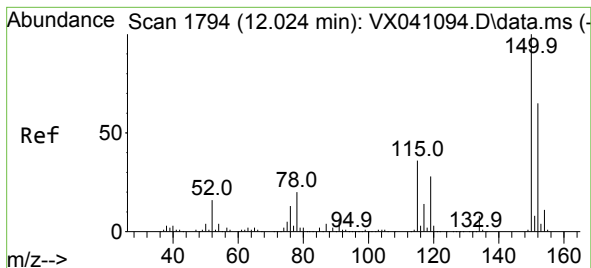
Tgt Ion:106 Resp: 1073

Ion Ratio Lower Upper

106 100

91 177.5 165.5 248.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 1

Delta R.T. -0.000 min

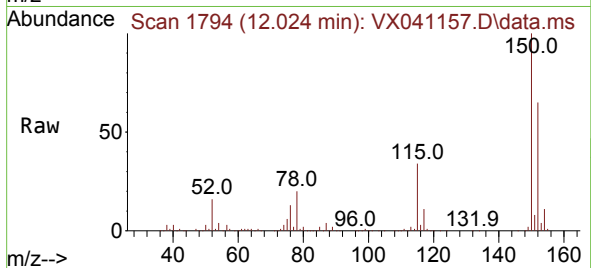
Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

ClientSampleId :



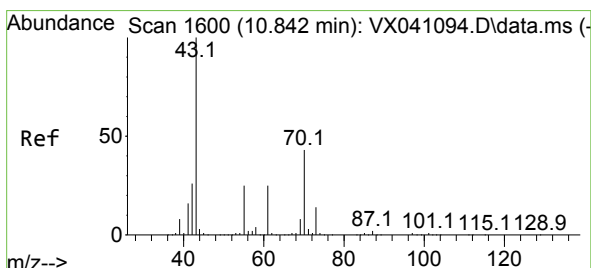
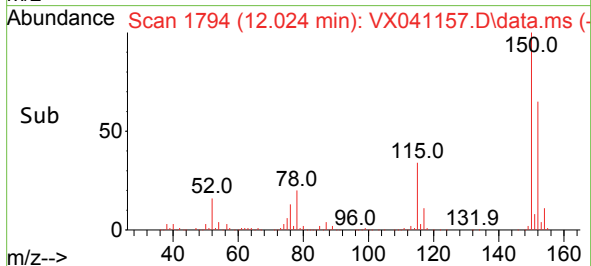
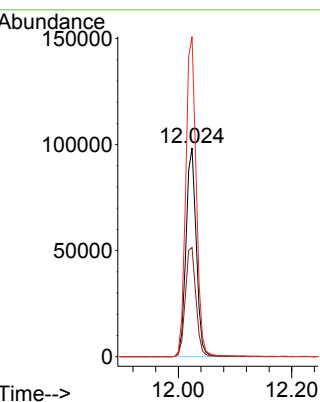
Tgt Ion:152 Resp: 124391

Ion Ratio Lower Upper

152 100

115 54.1 43.3 129.9

150 155.7 0.0 345.0



#74

N-ethyl acetate

Concen: 0.250 ug/l

RT: 10.866 min Scan# 1604

Delta R.T. 0.024 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Tgt Ion: 43 Resp: 727

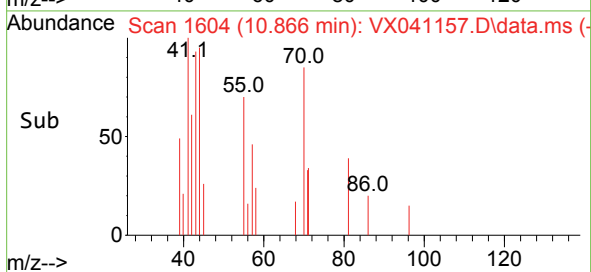
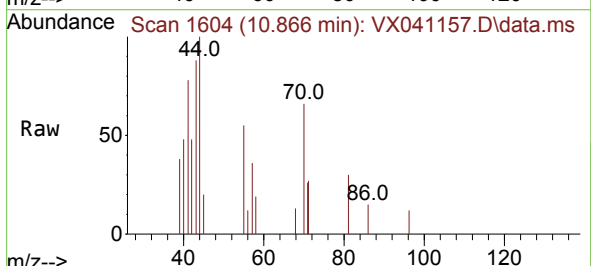
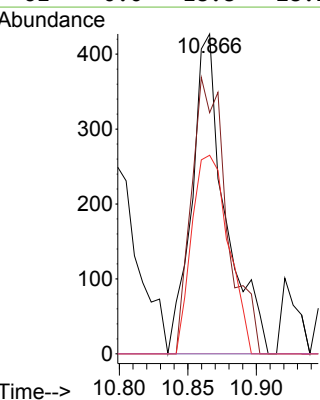
Ion Ratio Lower Upper

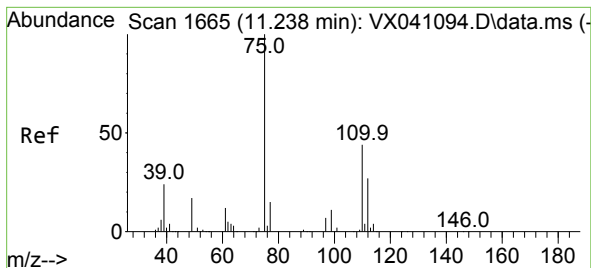
43 100

70 91.6 32.9 49.3#

55 68.2 19.3 28.9#

61 0.0 18.8 28.2#





#76

1,2,3-Trichloropropane

Concen: 26.768 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.159 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

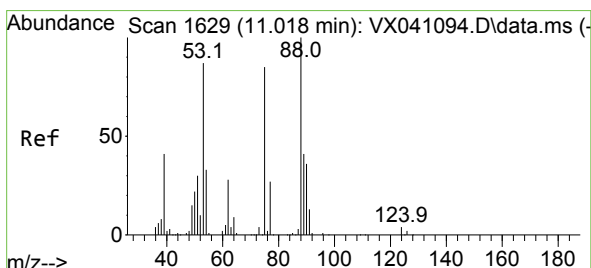
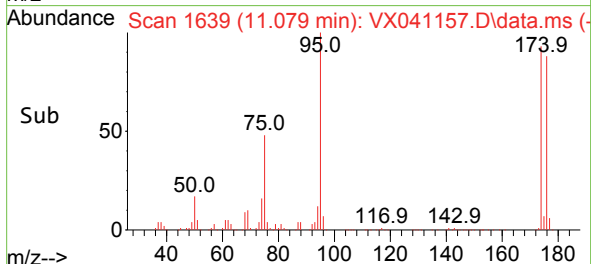
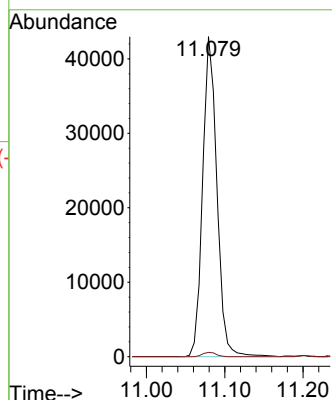
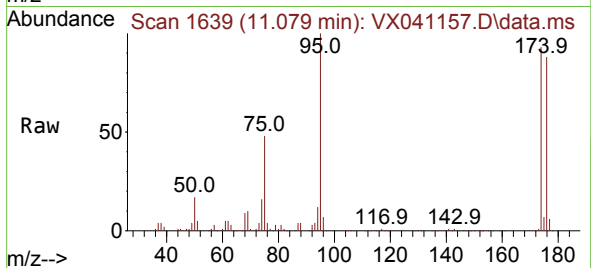
ClientSampleId :

Tgt Ion: 75 Resp: 54261

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#



#81

trans-1,4-Dichloro-2-butene

Concen: 68.231 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.061 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

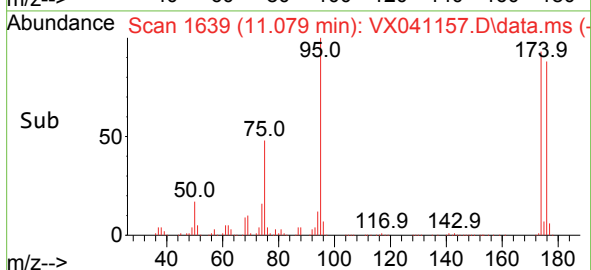
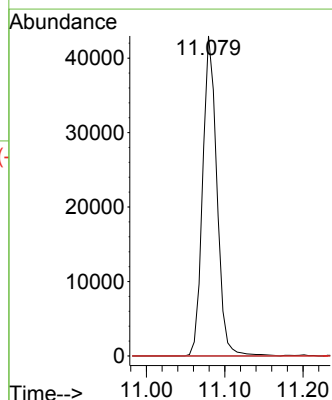
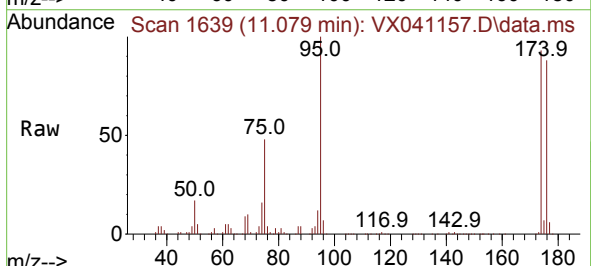
Tgt Ion: 75 Resp: 54261

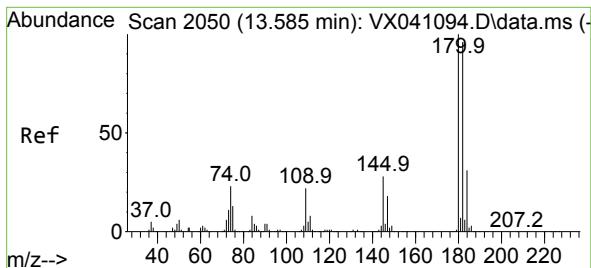
Ion Ratio Lower Upper

75 100

53 0.0 90.5 135.7#

89 0.0 36.9 55.3#





#93

1,2,4-Trichlorobenzene

Concen: 0.242 ug/l

RT: 13.591 min Scan# 2050

Delta R.T. 0.006 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

Instrument :

MSVOA\_X

ClientSampleId :

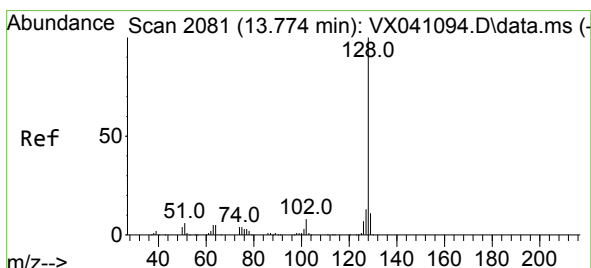
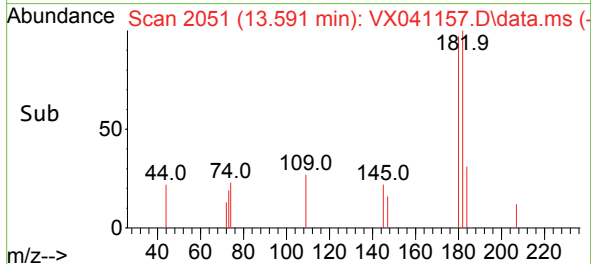
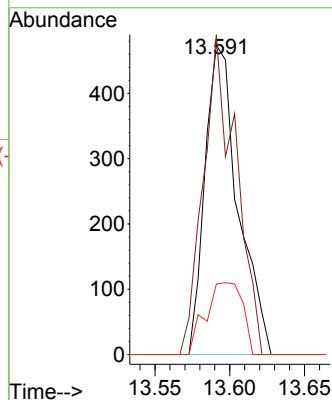
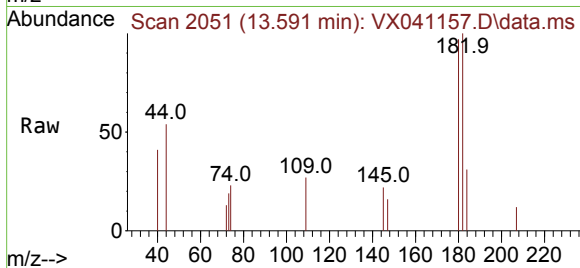
Tgt Ion:180 Resp: 732

Ion Ratio Lower Upper

180 100

182 101.2 48.3 144.8

145 25.7 18.0 54.0



#95

Naphthalene

Concen: 0.403 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX041157.D

Acq: 18 Apr 2024 12:32

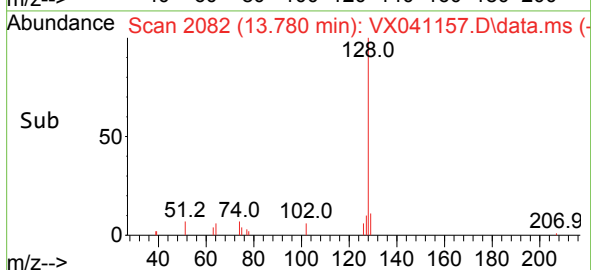
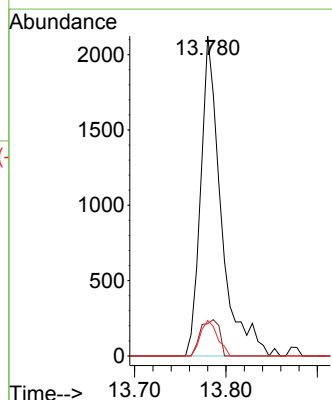
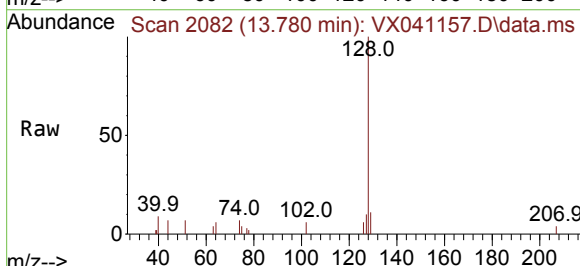
Tgt Ion:128 Resp: 3297

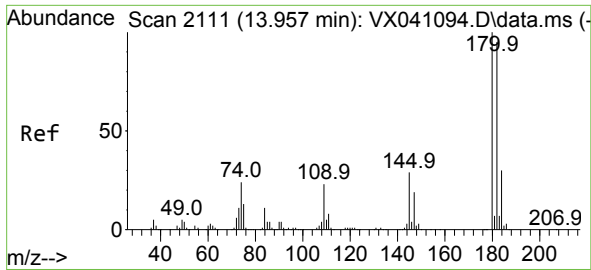
Ion Ratio Lower Upper

128 100

127 10.5 10.3 15.5

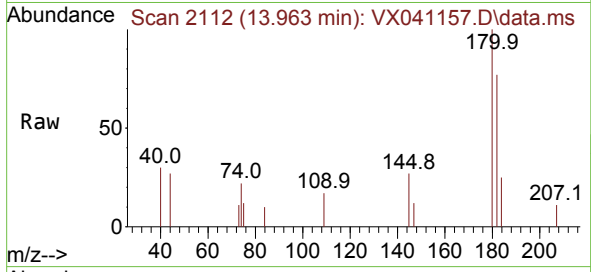
129 9.2 8.8 13.2





#96  
 1,2,3-Trichlorobenzene  
 Concen: 0.260 ug/l  
 RT: 13.963 min Scan# 21  
 Delta R.T. 0.006 min  
 Lab File: VX041157.D  
 Acq: 18 Apr 2024 12:32

Instrument :  
 MSVOA\_X  
 ClientSampleId :



Tgt Ion:180 Resp: 782  
 Ion Ratio Lower Upper  
 180 100  
 182 85.4 46.9 140.6  
 145 25.4 17.8 53.5

