

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020724\  
 Data File : VX040154.D  
 Acq On : 07 Feb 2024 16:05  
 Operator : JC/MD  
 Sample : P1337-03RE  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Feb 08 00:35:13 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 01 05:44:39 2024  
 Response via : Initial Calibration

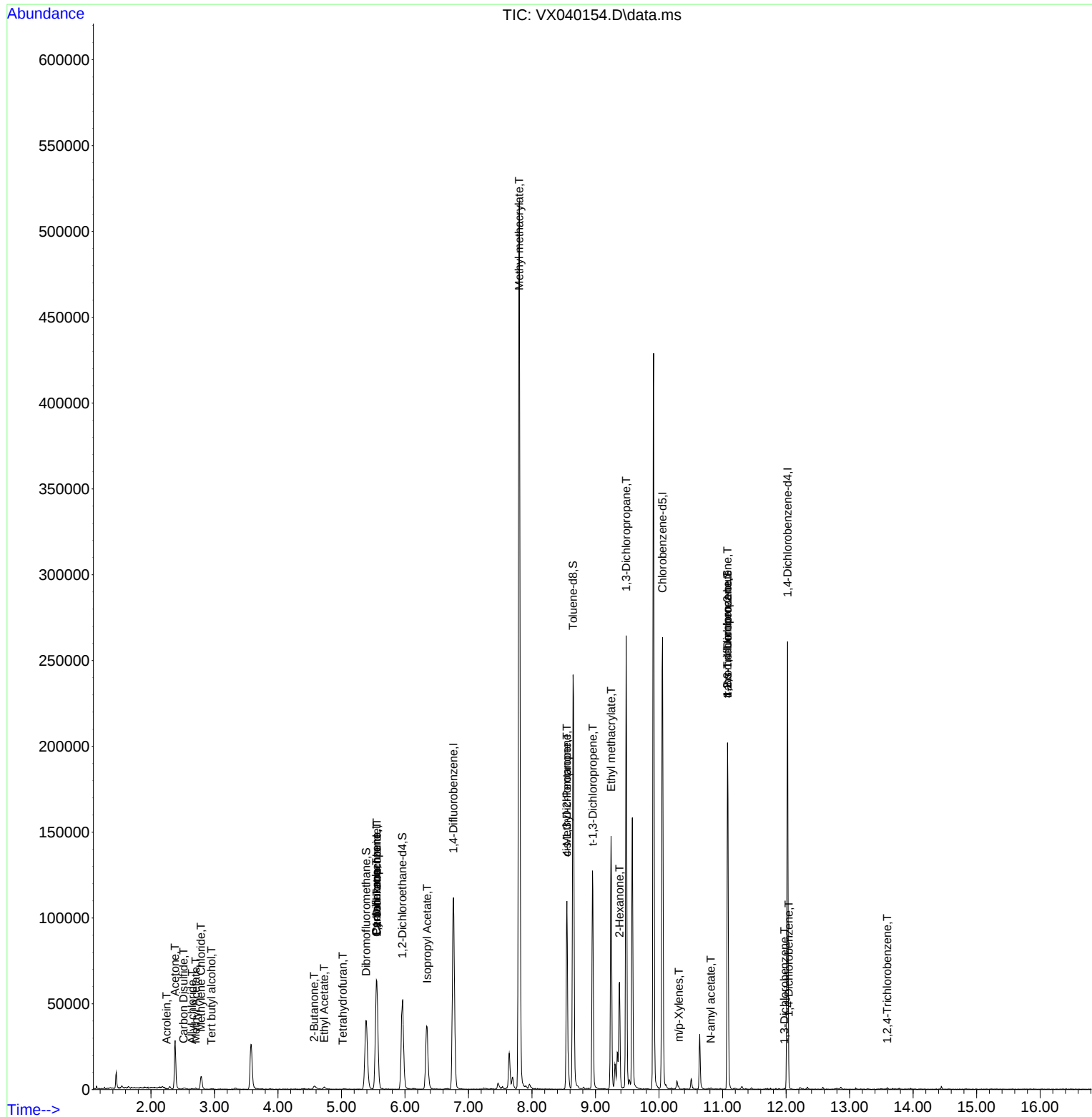
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) Pentafluorobenzene         | 5.550  | 168   | 52350    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763  | 114   | 106280   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 105357   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 42435    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65    | 47669    | 56.580   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 78 - 117 | Recovery | =      | 113.160% |
| 35) Dibromofluoromethane      | 5.385  | 113   | 33463    | 46.253   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery | =      | 92.500%  |
| 50) Toluene-d8                | 8.647  | 98    | 137344   | 50.762   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 92 - 112 | Recovery | =      | 101.520% |
| 62) 4-Bromofluorobenzene      | 11.079 | 95    | 51547    | 49.478   | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery | =      | 98.960%  |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 11) Tert butyl alcohol        | 2.953  | 59    | 510      | 3.336    | ug/l # | 78       |
| 13) Acrolein                  | 2.245  | 56    | 80       | 0.546    | ug/l # | 43       |
| 14) Allyl chloride            | 2.648  | 41    | 351      | 0.331    | ug/l # | 65       |
| 16) Acetone                   | 2.380  | 43    | 28685    | 72.665   | ug/l   | 98       |
| 17) Carbon Disulfide          | 2.514  | 76    | 639      | 0.371    | ug/l # | 76       |
| 18) Methyl Acetate            | 2.703  | 43    | 761      | 0.814    | ug/l # | 86       |
| 20) Methylene Chloride        | 2.788  | 84    | 3626     | 5.169    | ug/l   | 97       |
| 25) 2-Butanone                | 4.568  | 43    | 1758     | 3.204    | ug/l   | 98       |
| 29) Tetrahydrofuran           | 5.019  | 42    | 145      | 0.416    | ug/l # | 57       |
| 31) Cyclohexane               | 5.550  | 56    | 1685     | 1.597    | ug/l # | 28       |
| 36) 1,1-Dichloropropene       | 5.556  | 75    | 5722     | 5.469    | ug/l # | 50       |
| 37) Ethyl Acetate             | 4.727  | 43    | 2319     | 2.029    | ug/l # | 83       |
| 38) Carbon Tetrachloride      | 5.556  | 117   | 6537     | 6.529    | ug/l # | 16       |
| 43) Isopropyl Acetate         | 6.348  | 43    | 52239    | 28.989   | ug/l   | 97       |
| 48) Methyl methacrylate       | 7.799  | 41    | 47190    | 53.160   | ug/l # | 51       |
| 51) 4-Methyl-2-Pentanone      | 8.549  | 43    | 41712    | 33.909   | ug/l # | 45       |
| 53) t-1,3-Dichloropropene     | 8.958  | 75    | 250      | 0.224    | ug/l # | 43       |
| 54) cis-1,3-Dichloropropene   | 8.549  | 75    | 14908    | 12.523   | ug/l # | 72       |
| 56) Ethyl methacrylate        | 9.244  | 69    | 297      | 0.259    | ug/l # | 1        |
| 57) 1,3-Dichloropropane       | 9.482  | 76    | 1980     | 1.529    | ug/l # | 42       |
| 59) 2-Hexanone                | 9.378  | 43    | 47087    | 48.009   | ug/l # | 26       |
| 68) m/p-Xylenes               | 10.311 | 106   | 327      | 0.222    | ug/l   | 99       |
| 74) N-amyl acetate            | 10.817 | 43    | 341      | 0.445    | ug/l # | 44       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 30970    | 34.272   | ug/l # | 39       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 30970    | 95.881   | ug/l # | 5        |
| 87) 1,3-Dichlorobenzene       | 11.975 | 146   | 298      | 0.210    | ug/l # | 43       |
| 88) 1,4-Dichlorobenzene       | 12.042 | 146   | 357      | 0.246    | ug/l # | 1        |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180   | 218      | 0.255    | ug/l # | 83       |
| -----                         |        |       |          |          |        |          |

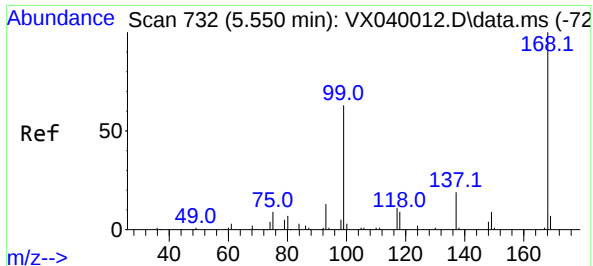
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX020724\  
Data File : VX040154.D  
Acq On : 07 Feb 2024 16:05  
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Sample : P1337-03RE  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

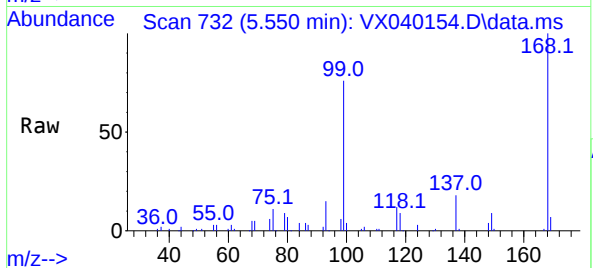
Quant Time: Feb 08 00:35:13 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
Quant Title : SW846 8260  
QLast Update : Thu Feb 01 05:44:39 2024  
Response via : Initial Calibration



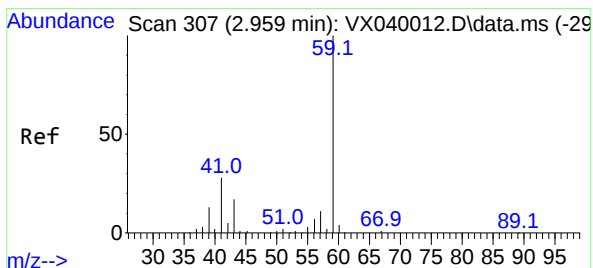
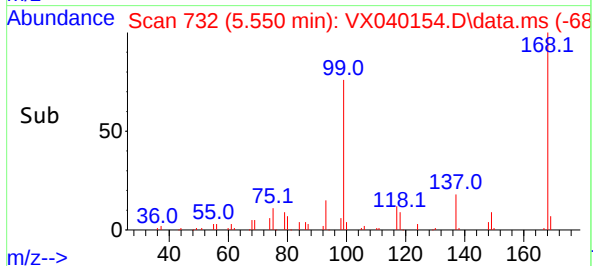
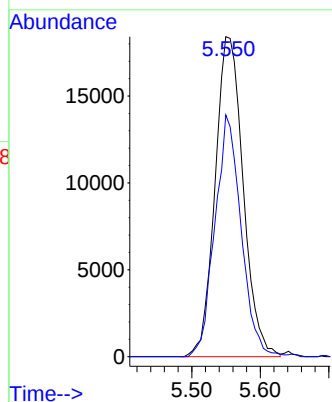


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

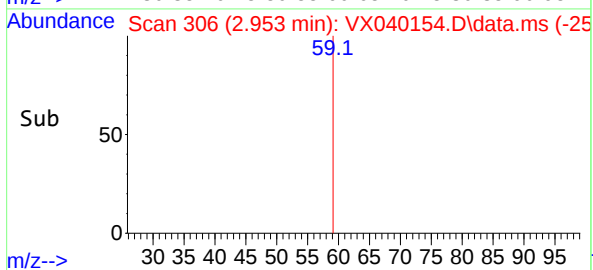
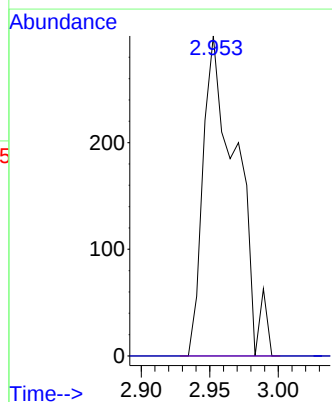
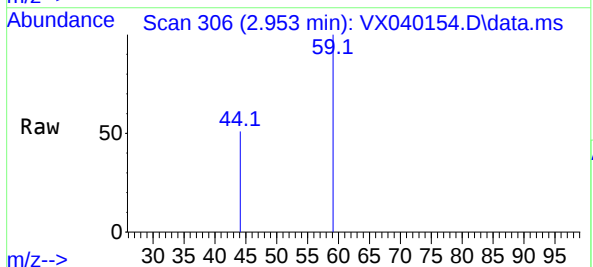


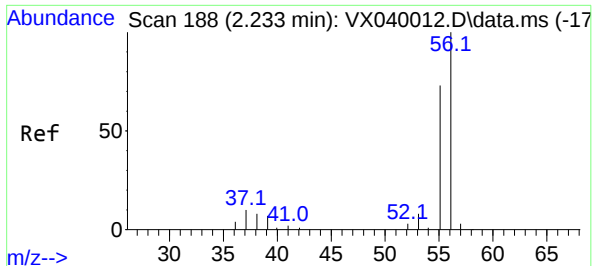
Tgt Ion:168 Resp: 52350  
Ion Ratio Lower Upper  
168 100  
99 75.6 56.6 85.0



#11  
Tert butyl alcohol  
Concen: 3.336 ug/l  
RT: 2.953 min Scan# 306  
Delta R.T. -0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

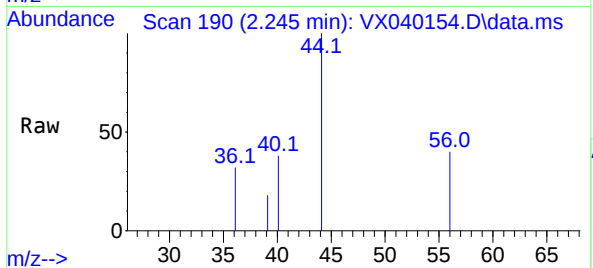
Tgt Ion: 59 Resp: 510  
Ion Ratio Lower Upper  
59 100  
57 0.0 6.0 9.0#



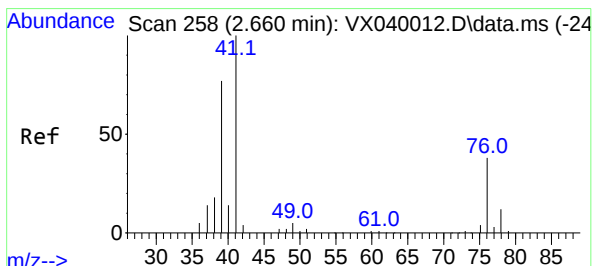
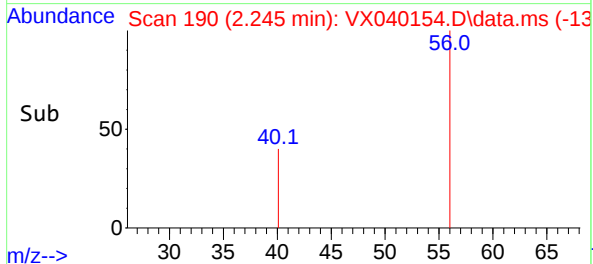
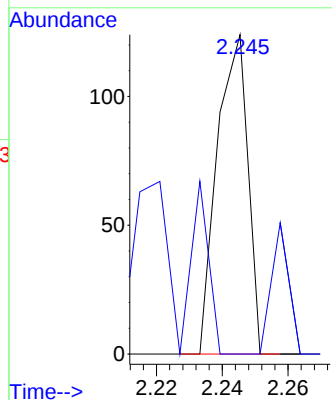


#13  
Acrolein  
Concen: 0.546 ug/l  
RT: 2.245 min Scan# 190  
Delta R.T. 0.012 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

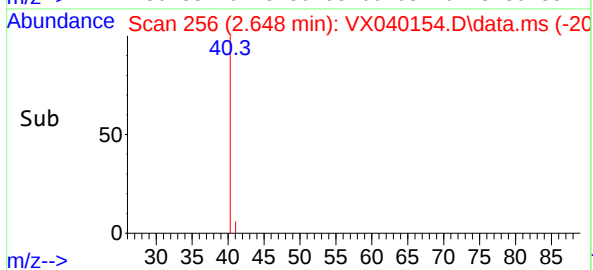
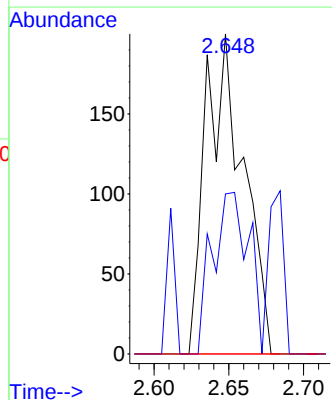
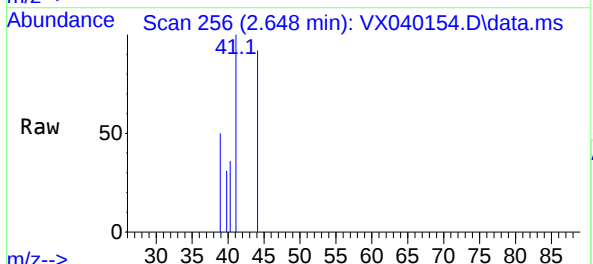


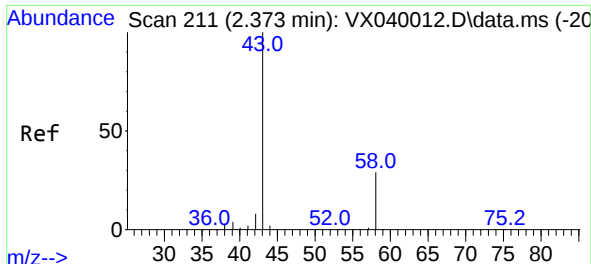
Tgt Ion: 56 Resp: 80  
Ion Ratio Lower Upper  
56 100  
55 23.8 57.1 85.7#



#14  
Allyl chloride  
Concen: 0.331 ug/l  
RT: 2.648 min Scan# 256  
Delta R.T. -0.012 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 41 Resp: 351  
Ion Ratio Lower Upper  
41 100  
39 48.7 55.8 83.6#  
76 0.0 24.3 36.5#

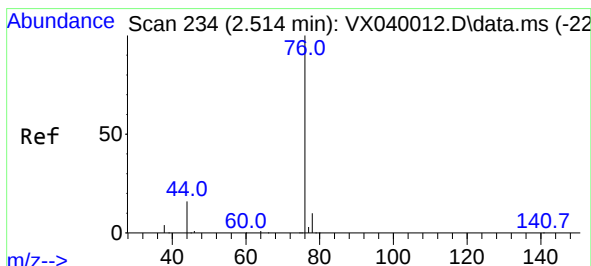
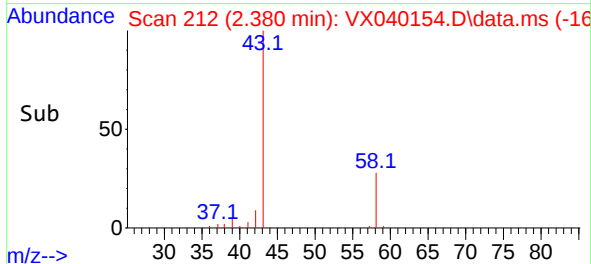
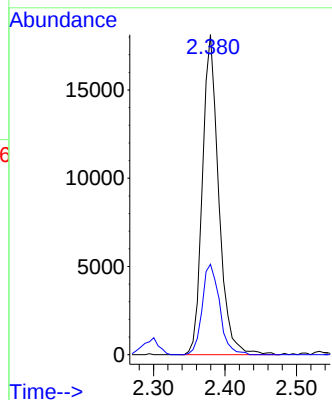
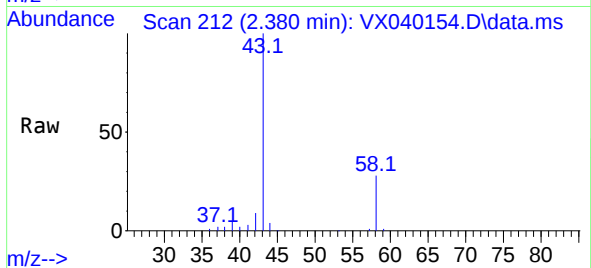




#16  
Acetone  
Concen: 72.665 ug/l  
RT: 2.380 min Scan# 211  
Delta R.T. 0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

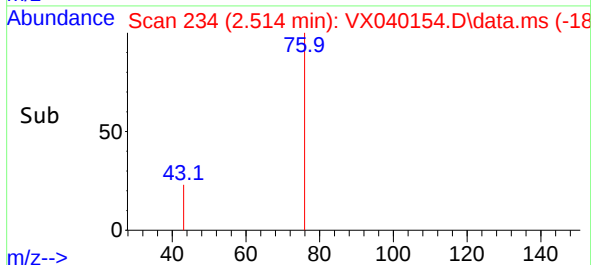
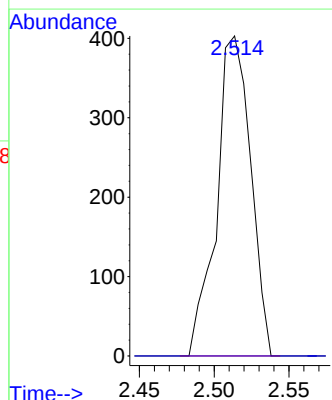
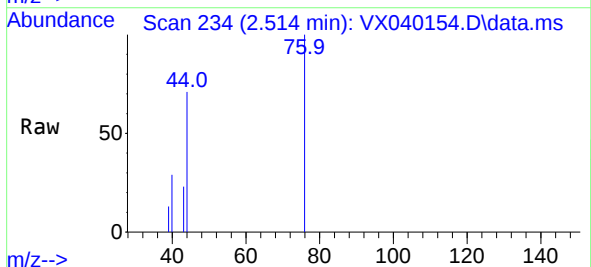
Instrument :  
MSVOA\_X  
ClientSampleId :

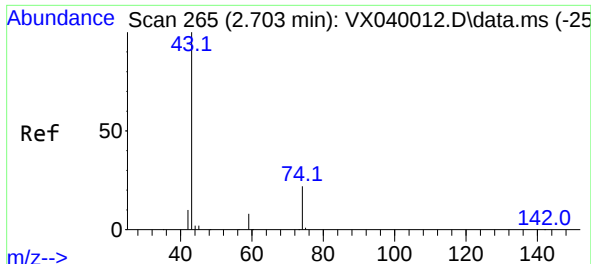
Tgt Ion: 43 Resp: 28685  
Ion Ratio Lower Upper  
43 100  
58 28.2 21.9 32.9



#17  
Carbon Disulfide  
Concen: 0.371 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 76 Resp: 639  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.0 10.6#





#18

Methyl Acetate

Concen: 0.814 ug/l

RT: 2.703 min Scan# 265

Delta R.T. -0.000 min

Lab File: VX040154.D

Acq: 07 Feb 2024 16:05

Instrument :

MSVOA\_X

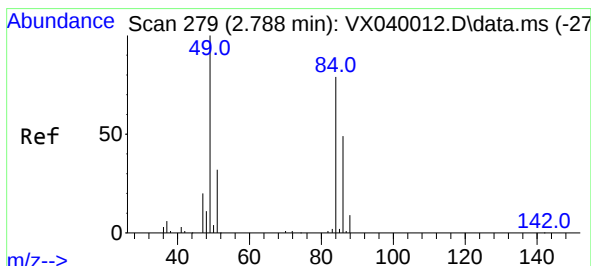
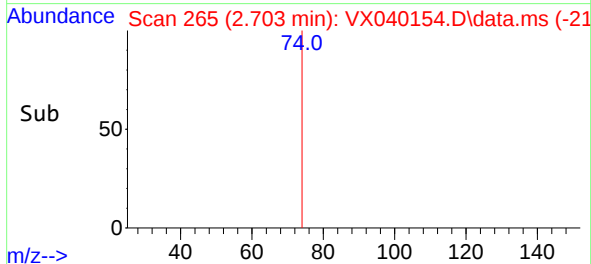
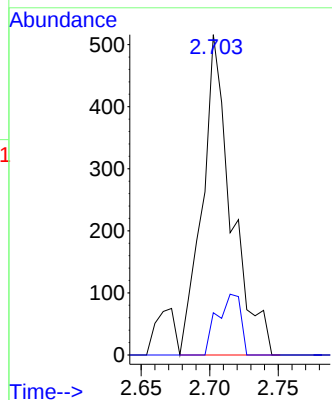
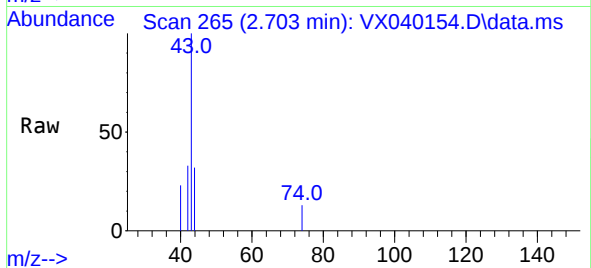
ClientSampleId :

Tgt Ion: 43 Resp: 761

Ion Ratio Lower Upper

43 100

74 15.4 17.8 26.8#



#20

Methylene Chloride

Concen: 5.169 ug/l

RT: 2.788 min Scan# 279

Delta R.T. -0.000 min

Lab File: VX040154.D

Acq: 07 Feb 2024 16:05

Tgt Ion: 84 Resp: 3626

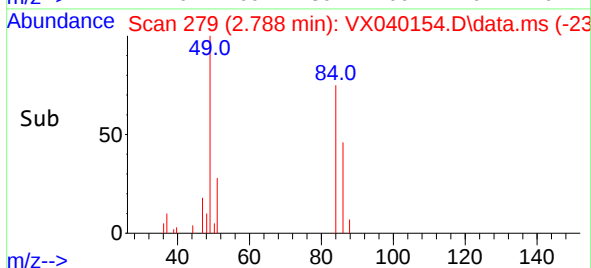
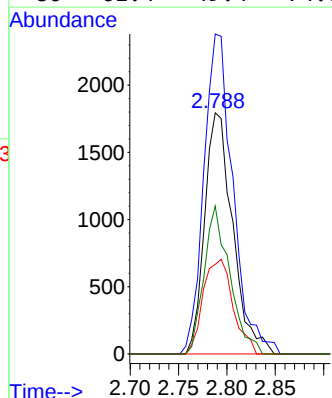
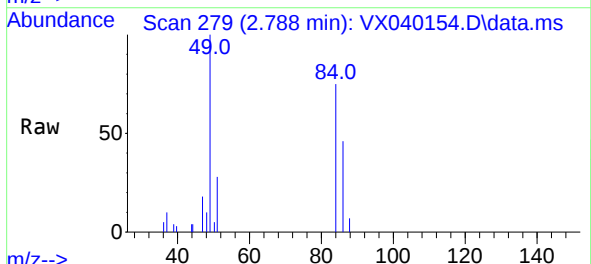
Ion Ratio Lower Upper

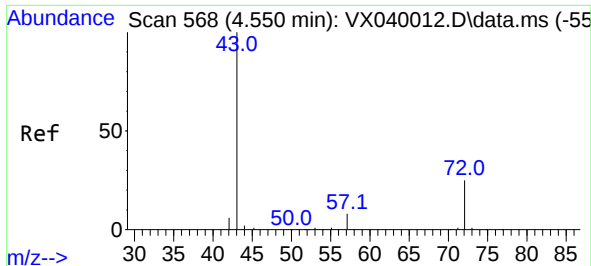
84 100

49 132.7 103.6 155.4

51 37.2 33.8 50.6

86 61.4 49.4 74.0





#25

2-Butanone

Concen: 3.204 ug/l

RT: 4.568 min Scan# 51

Delta R.T. 0.018 min

Lab File: VX040154.D

Acq: 07 Feb 2024 16:05

Instrument :

MSVOA\_X

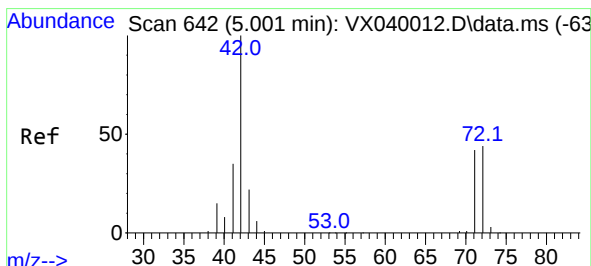
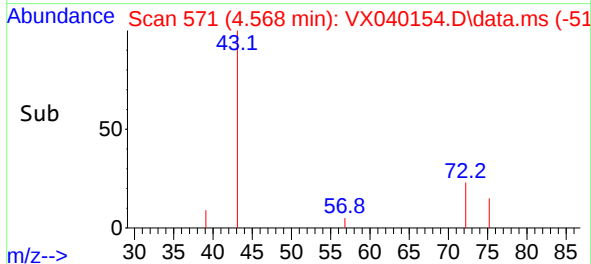
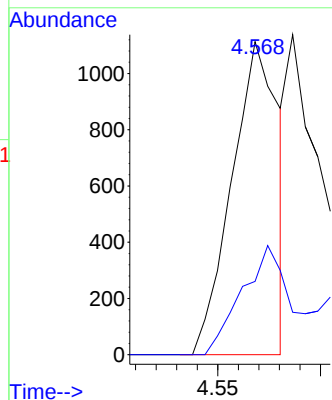
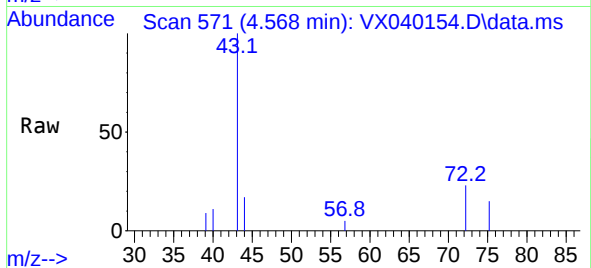
ClientSampleId :

Tgt Ion: 43 Resp: 1758

Ion Ratio Lower Upper

43 100

72 23.5 19.4 29.2



#29

Tetrahydrofuran

Concen: 0.416 ug/l

RT: 5.019 min Scan# 645

Delta R.T. 0.018 min

Lab File: VX040154.D

Acq: 07 Feb 2024 16:05

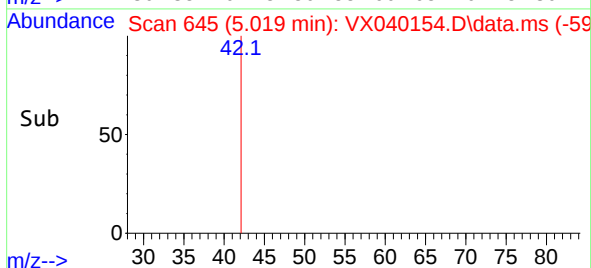
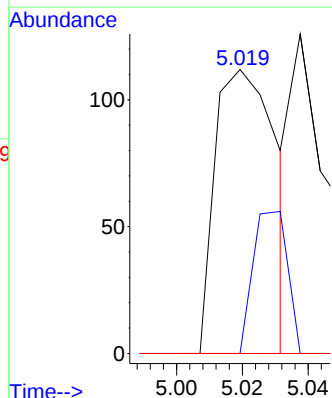
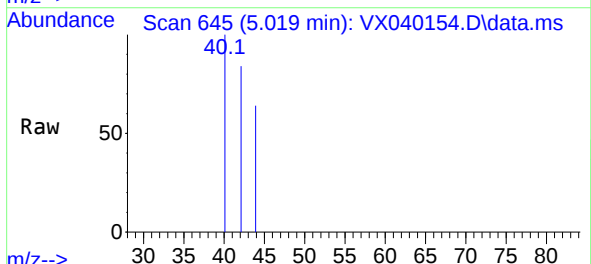
Tgt Ion: 42 Resp: 145

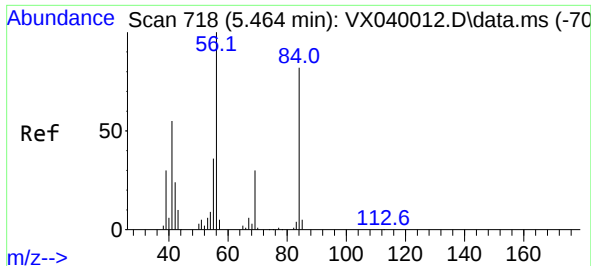
Ion Ratio Lower Upper

42 100

72 28.3 34.2 51.4#

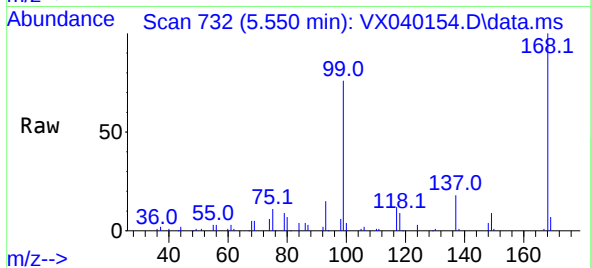
71 0.0 32.2 48.2#



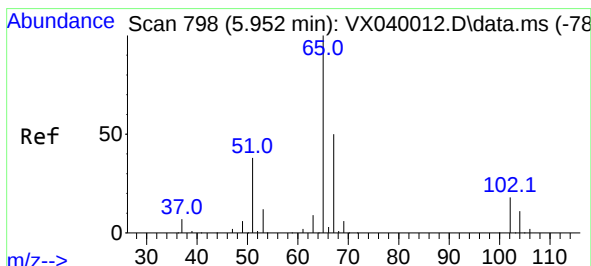
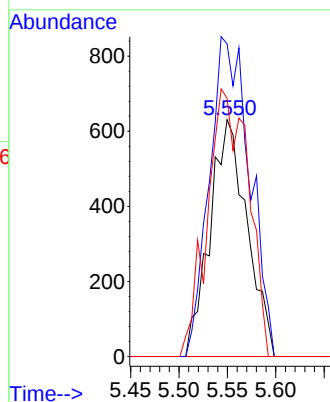
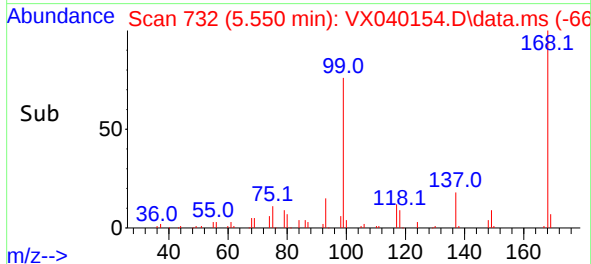


#31  
Cyclohexane  
Concen: 1.597 ug/l  
RT: 5.550 min Scan# 718  
Delta R.T. 0.085 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

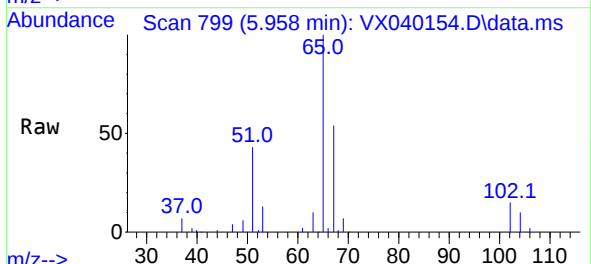
Instrument :  
MSVOA\_X  
ClientSampleId :



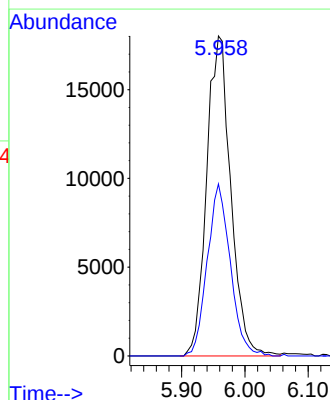
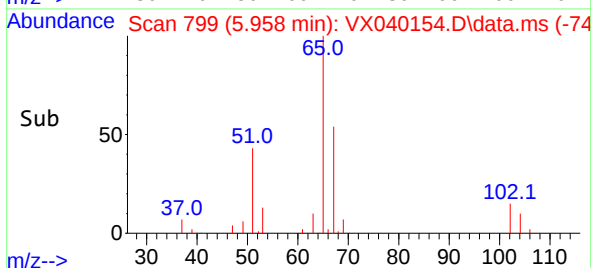
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Ion Ratio Lower Upper  
56 100  
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84 109.0 65.9 98.9#

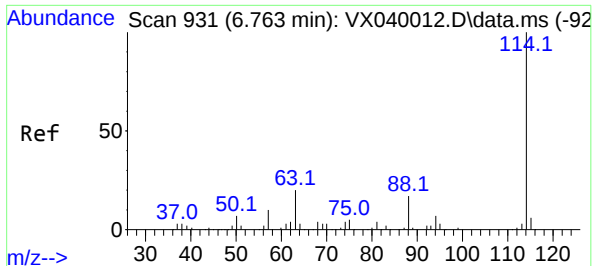


#33  
1,2-Dichloroethane-d4  
Concen: 56.580 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05



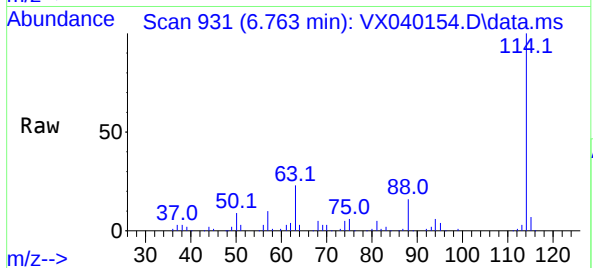
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Ion Ratio Lower Upper  
65 100  
67 51.4 0.0 100.2



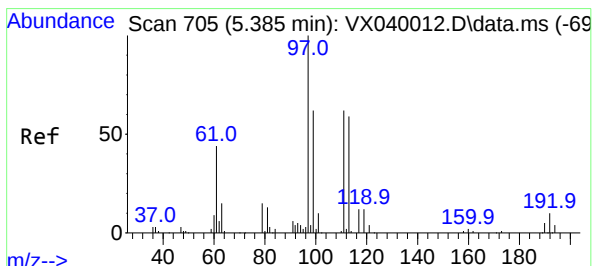
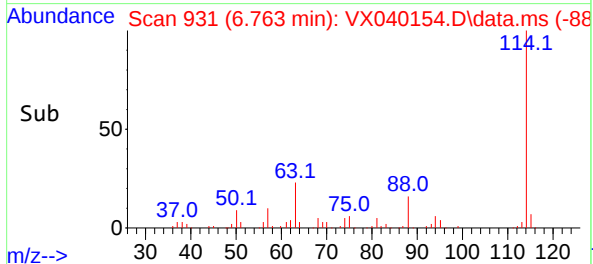
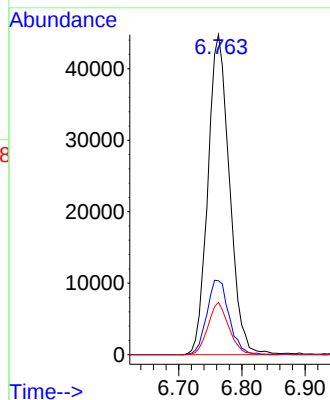


#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

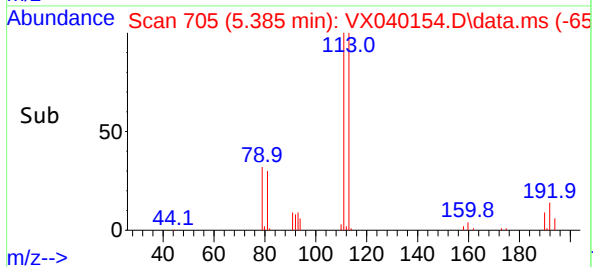
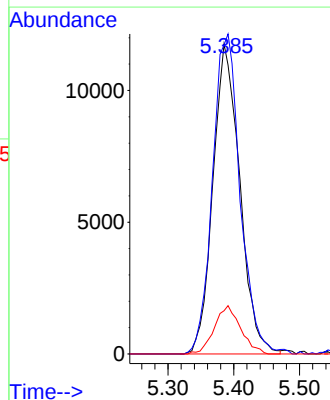
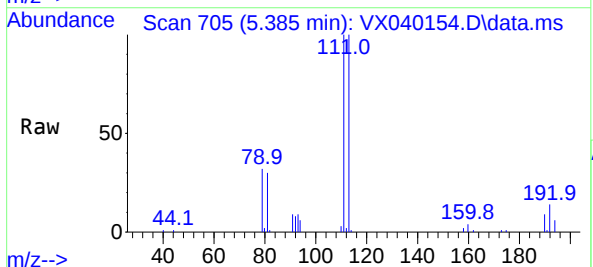


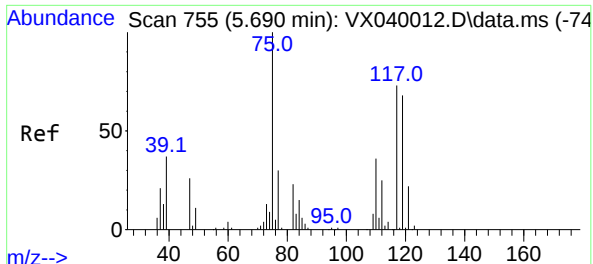
Tgt Ion:114 Resp: 106280  
Ion Ratio Lower Upper  
114 100  
63 23.1 0.0 45.0  
88 16.4 0.0 36.6



#35  
Dibromofluoromethane  
Concen: 46.253 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

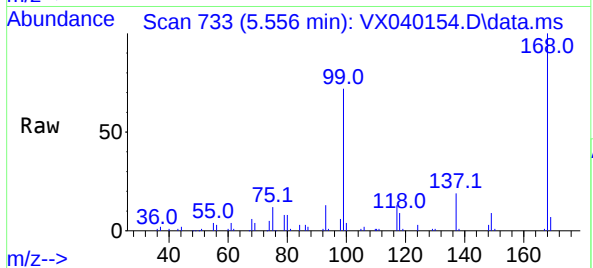
Tgt Ion:113 Resp: 33463  
Ion Ratio Lower Upper  
113 100  
111 106.3 82.9 124.3  
192 15.2 13.3 19.9



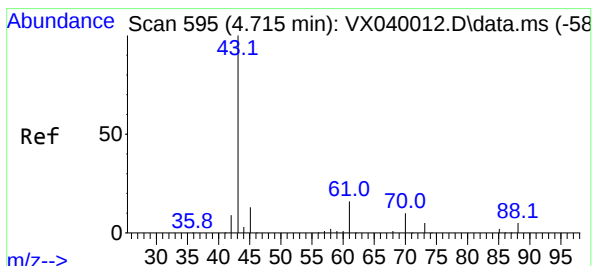
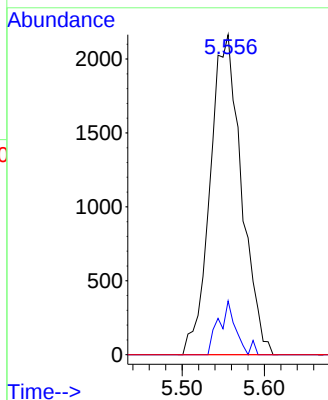
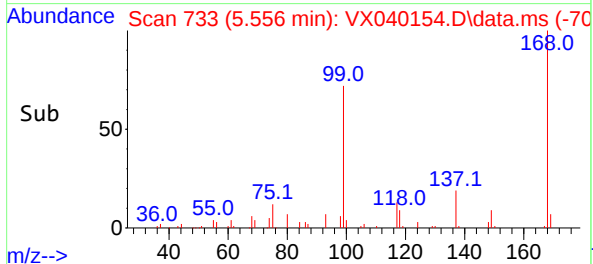


#36  
1,1-Dichloropropene  
Concen: 5.469 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.134 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

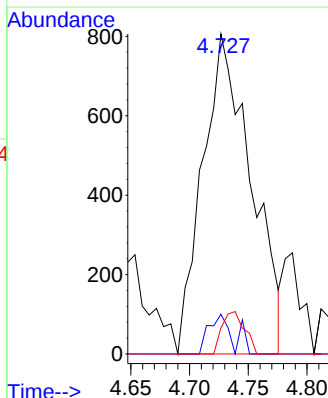
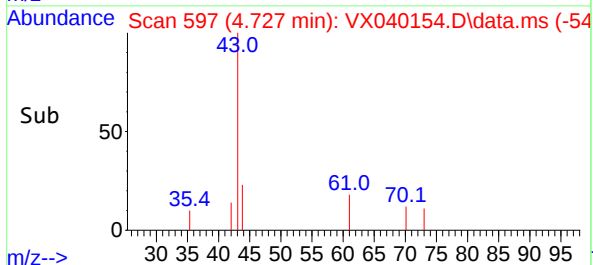
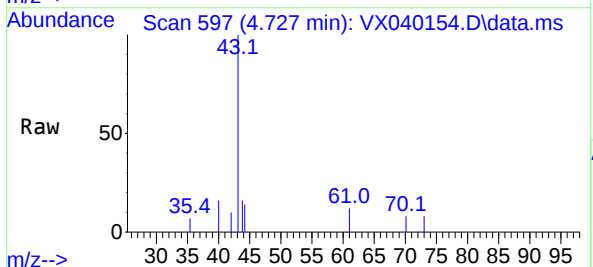


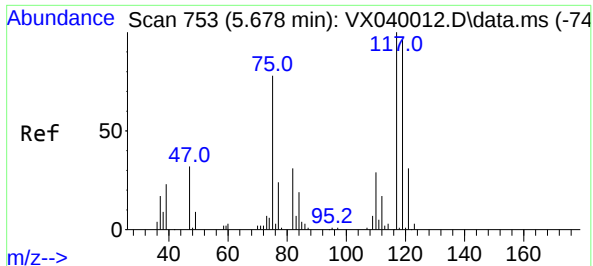
Tgt Ion: 75 Resp: 5722  
Ion Ratio Lower Upper  
75 100  
110 8.8 17.0 50.9#  
77 0.0 24.7 37.1#



#37  
Ethyl Acetate  
Concen: 2.029 ug/l  
RT: 4.727 min Scan# 597  
Delta R.T. 0.012 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

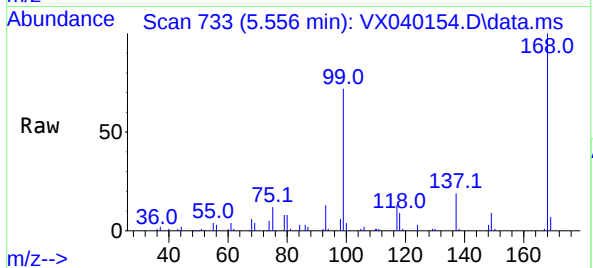
Tgt Ion: 43 Resp: 2319  
Ion Ratio Lower Upper  
43 100  
61 4.9 10.6 16.0#  
70 6.2 8.3 12.5#



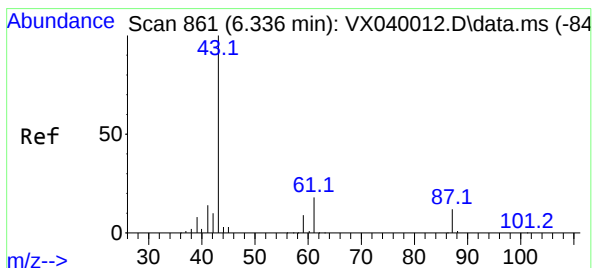
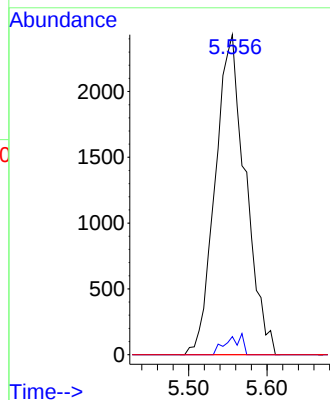
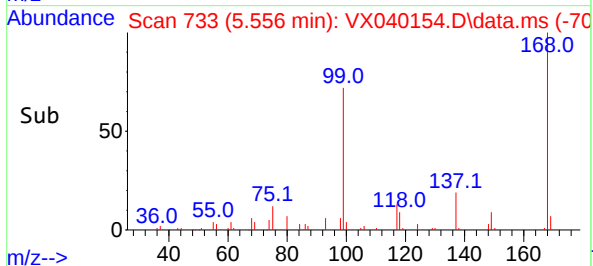


#38  
Carbon Tetrachloride  
Concen: 6.529 ug/l  
RT: 5.556 min Scan# 711  
Delta R.T. -0.122 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

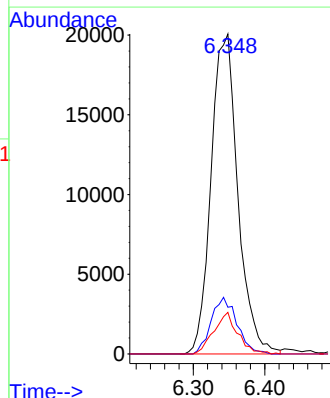
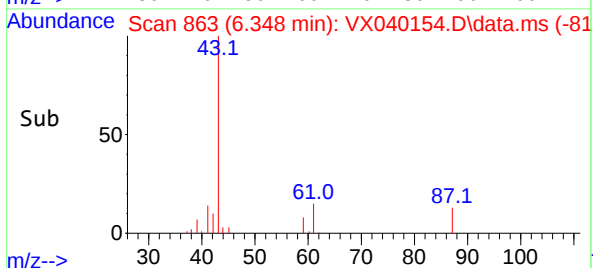
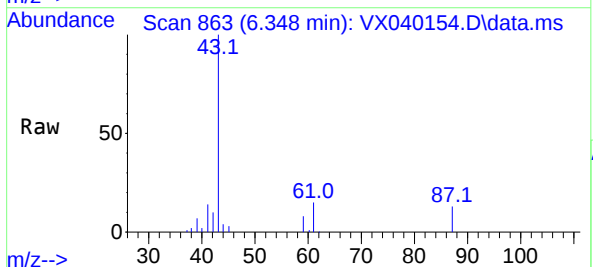


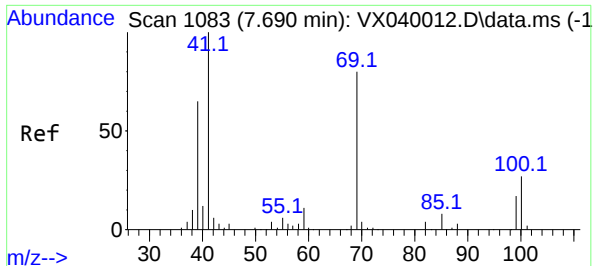
Tgt Ion:117 Resp: 6537  
Ion Ratio Lower Upper  
117 100  
119 5.6 78.2 117.2#  
121 0.0 24.4 36.6#



#43  
Isopropyl Acetate  
Concen: 28.989 ug/l  
RT: 6.348 min Scan# 863  
Delta R.T. 0.012 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 43 Resp: 52239  
Ion Ratio Lower Upper  
43 100  
61 17.1 15.2 22.8  
87 11.6 9.8 14.6





#48

Methyl methacrylate

Concen: 53.160 ug/l

RT: 7.799 min Scan# 1101

Delta R.T. 0.110 min

Lab File: VX040154.D

Acq: 07 Feb 2024 16:05

Instrument :

MSVOA\_X

ClientSampleId :

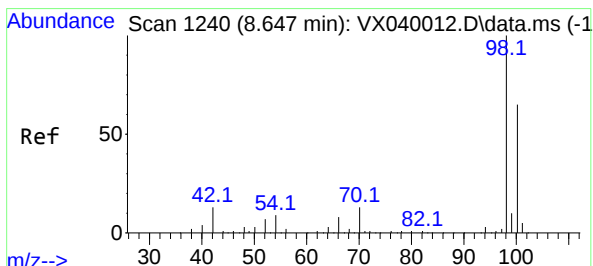
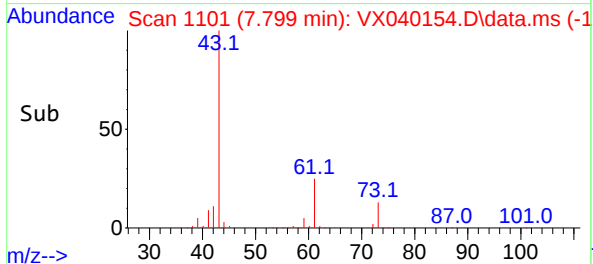
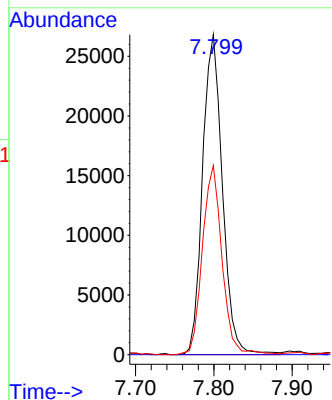
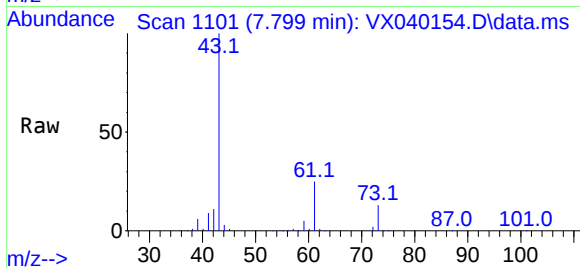
Tgt Ion: 41 Resp: 47190

Ion Ratio Lower Upper

41 100

69 0.0 59.2 88.8#

39 58.4 47.7 71.5



#50

Toluene-d8

Concen: 50.762 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX040154.D

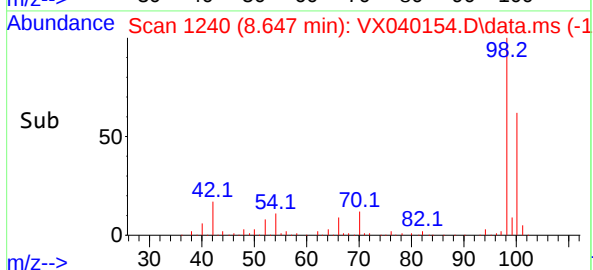
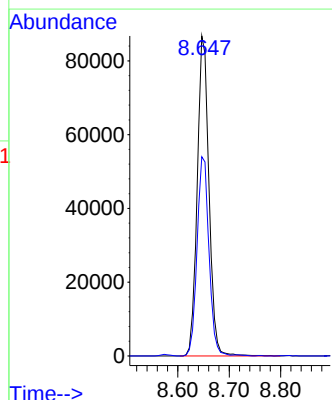
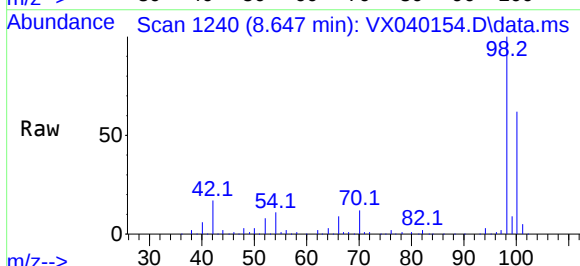
Acq: 07 Feb 2024 16:05

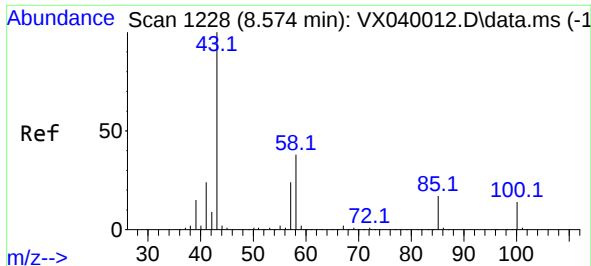
Tgt Ion: 98 Resp: 137344

Ion Ratio Lower Upper

98 100

100 63.3 53.1 79.7

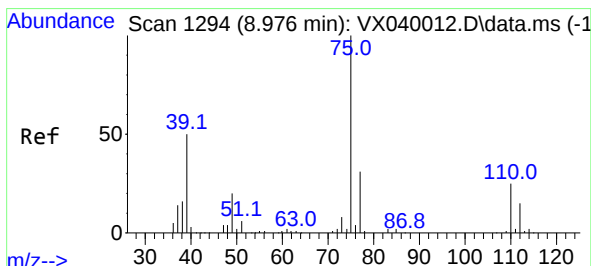
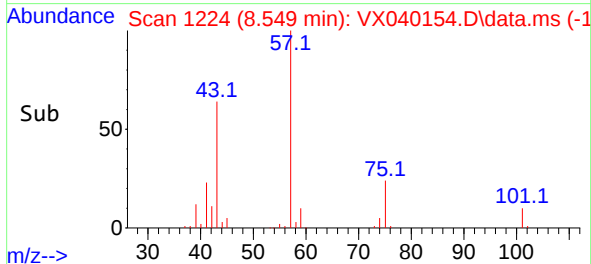
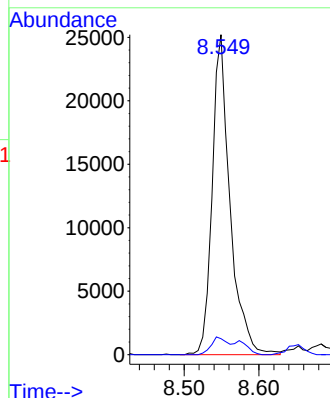
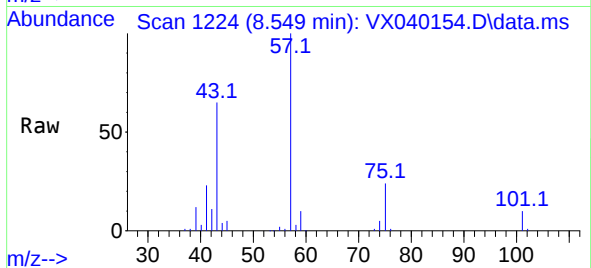




#51  
4-Methyl-2-Pentanone  
Concen: 33.909 ug/l  
RT: 8.549 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

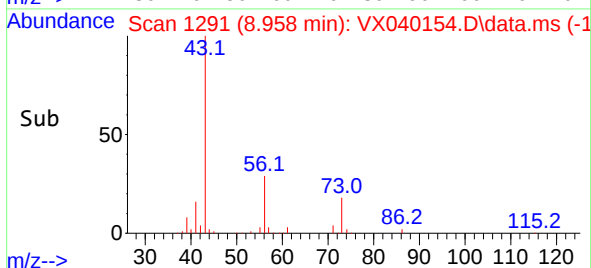
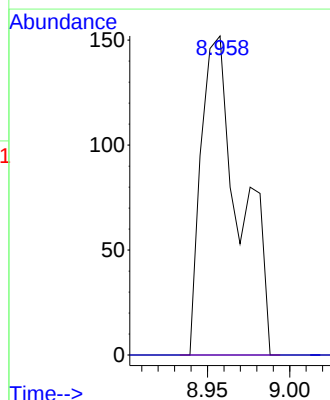
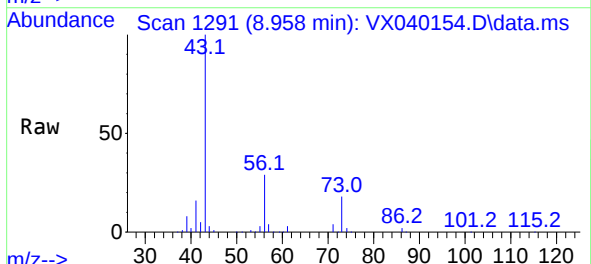
Instrument :  
MSVOA\_X  
ClientSampleId :

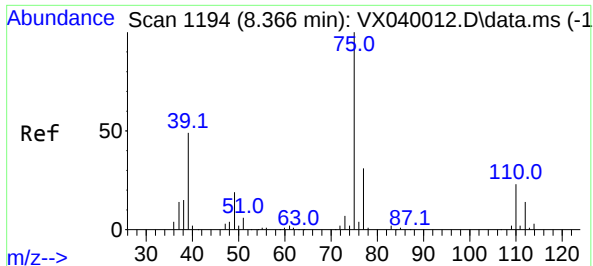
Tgt Ion: 43 Resp: 41712  
Ion Ratio Lower Upper  
43 100  
58 5.1 30.4 45.6#



#53  
t-1,3-Dichloropropene  
Concen: 0.224 ug/l  
RT: 8.958 min Scan# 1291  
Delta R.T. -0.018 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 75 Resp: 250  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.7 38.5#

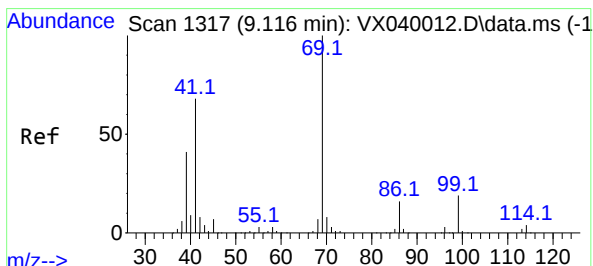
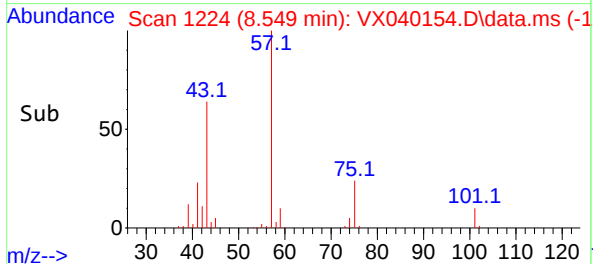
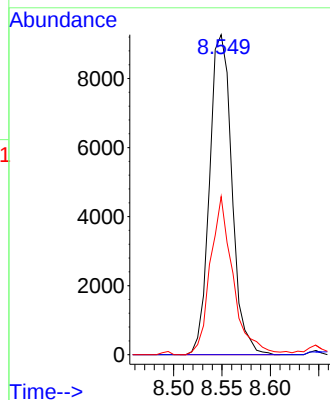
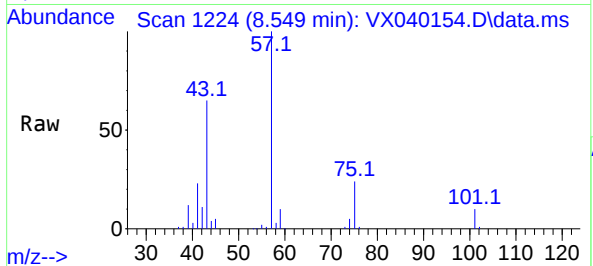




#54  
cis-1,3-Dichloropropene  
Concen: 12.523 ug/l  
RT: 8.549 min Scan# 1194  
Delta R.T. 0.183 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

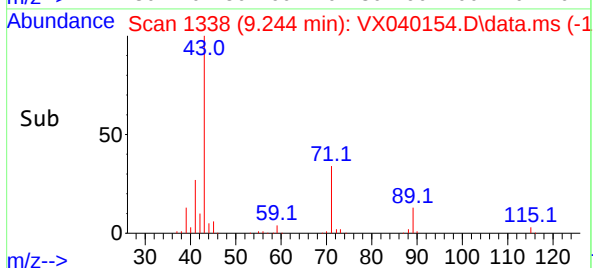
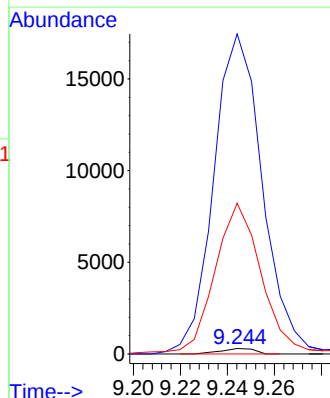
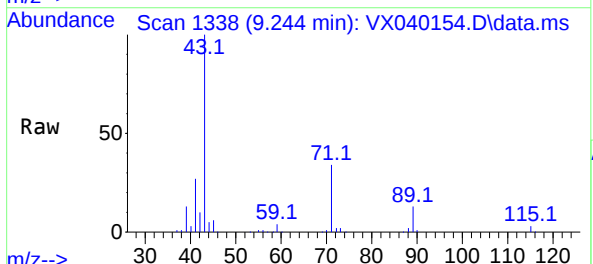
Instrument :  
MSVOA\_X  
ClientSampleId :

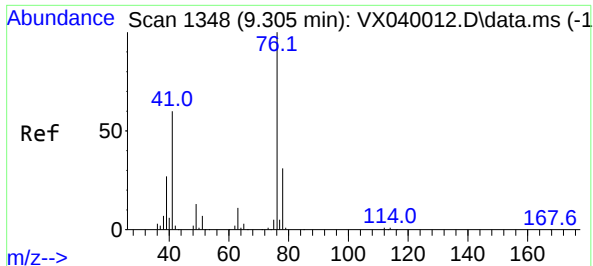
Tgt Ion: 75 Resp: 14908  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.3 37.9#  
39 49.4 46.7 70.1



#56  
Ethyl methacrylate  
Concen: 0.259 ug/l  
RT: 9.244 min Scan# 1338  
Delta R.T. 0.128 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 69 Resp: 297  
Ion Ratio Lower Upper  
69 100  
41 8498.0 56.8 85.2#  
39 3833.3 32.0 48.0#

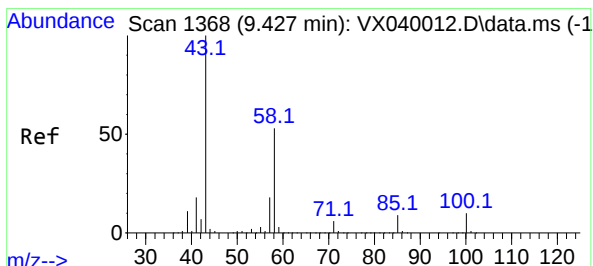
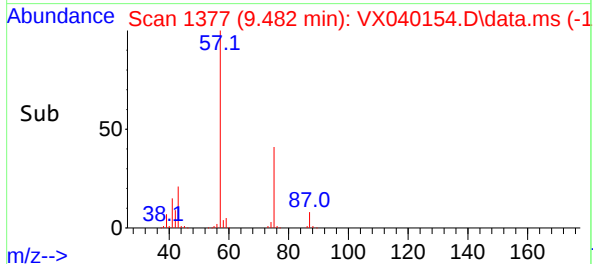
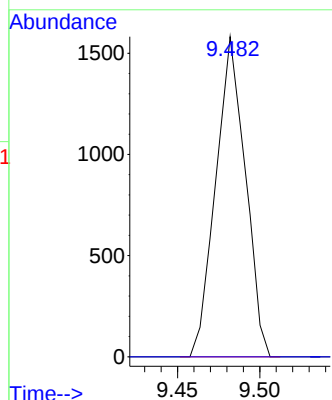
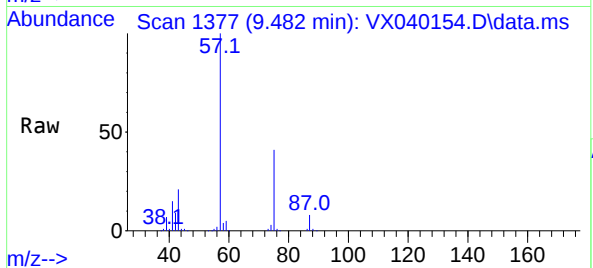




#57  
1,3-Dichloropropane  
Concen: 1.529 ug/l  
RT: 9.482 min Scan# 11  
Delta R.T. 0.177 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

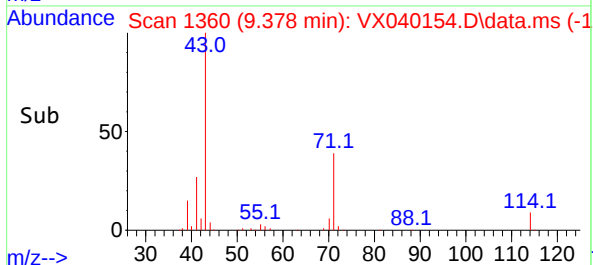
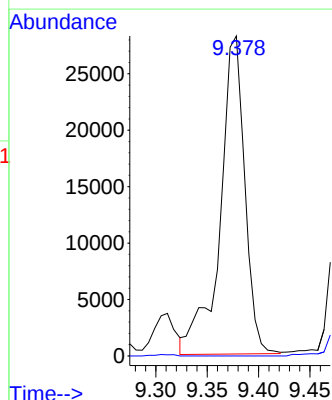
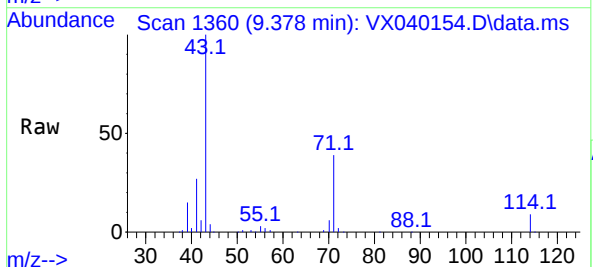
Instrument :  
MSVOA\_X  
ClientSampleId :

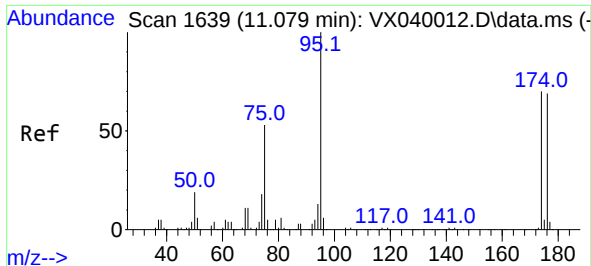
Tgt Ion: 76 Resp: 1980  
Ion Ratio Lower Upper  
76 100  
78 0.0 26.1 39.1#



#59  
2-Hexanone  
Concen: 48.009 ug/l  
RT: 9.378 min Scan# 1360  
Delta R.T. -0.049 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 43 Resp: 47087  
Ion Ratio Lower Upper  
43 100  
58 0.0 26.2 78.5#

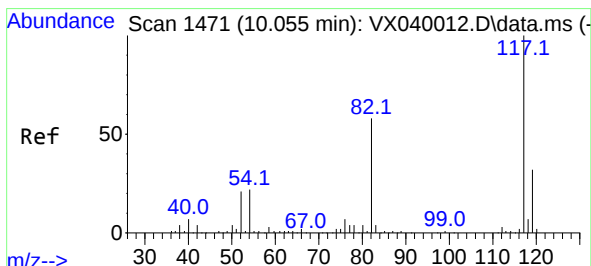
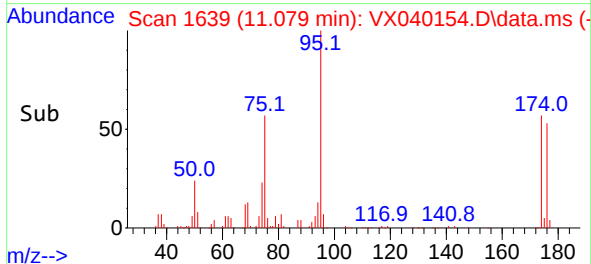
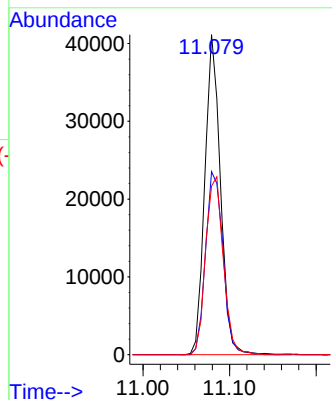
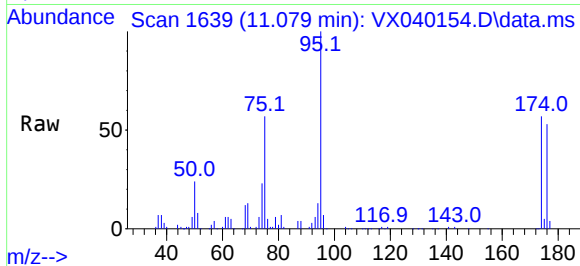




#62  
4-Bromofluorobenzene  
Concen: 49.478 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

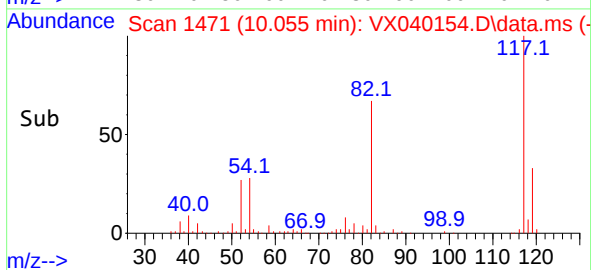
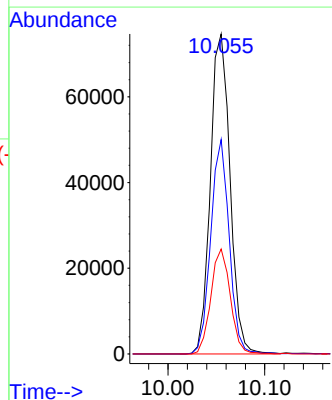
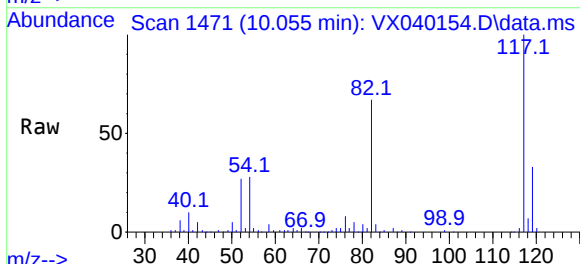
Instrument :  
MSVOA\_X  
ClientSampleId :

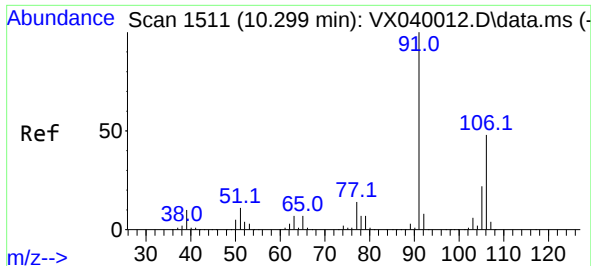
Tgt Ion: 95 Resp: 51547  
Ion Ratio Lower Upper  
95 100  
174 63.8 0.0 135.6  
176 63.1 0.0 131.0



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion: 117 Resp: 105357  
Ion Ratio Lower Upper  
117 100  
82 67.0 46.2 69.4  
119 32.8 25.5 38.3

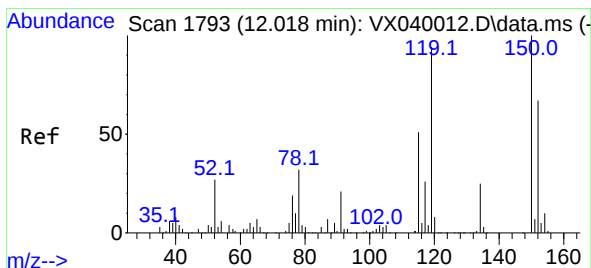
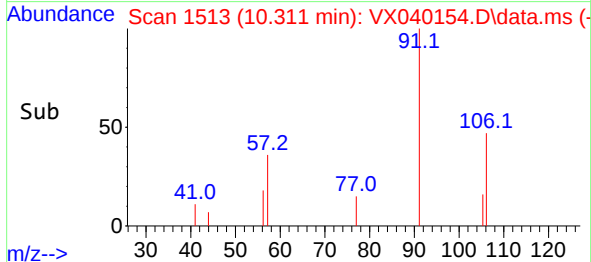
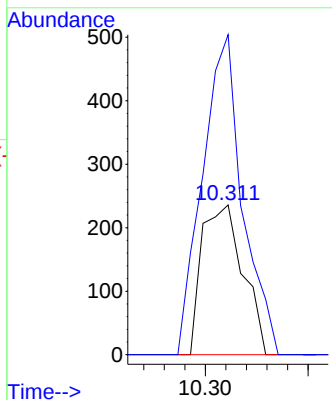
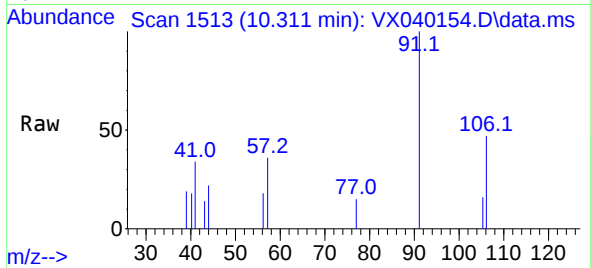




#68  
m/p-Xylenes  
Concen: 0.222 ug/l  
RT: 10.311 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

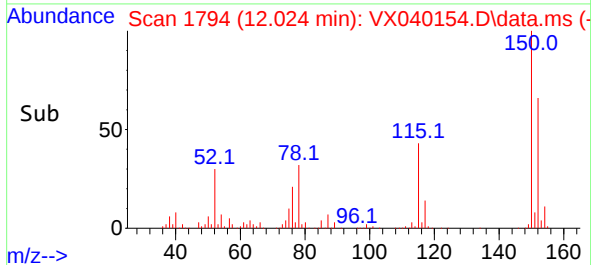
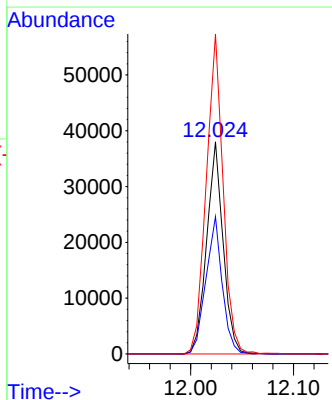
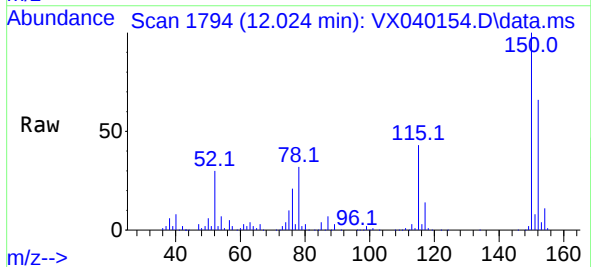
Instrument :  
MSVOA\_X  
ClientSampleId :

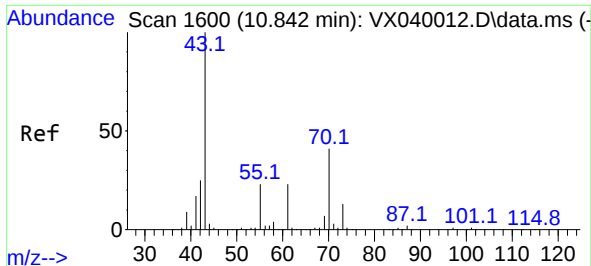
Tgt Ion:106 Resp: 327  
Ion Ratio Lower Upper  
106 100  
91 208.6 165.5 248.3



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion:152 Resp: 42435  
Ion Ratio Lower Upper  
152 100  
115 64.4 43.3 129.9  
150 153.8 0.0 345.0

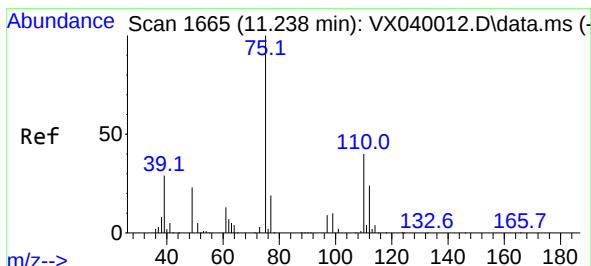
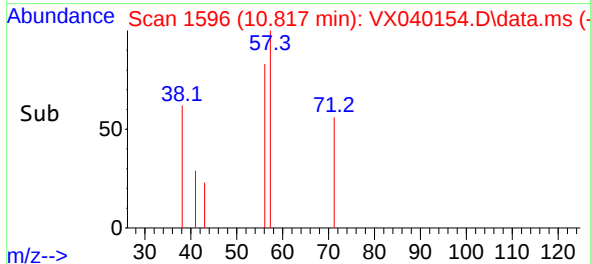
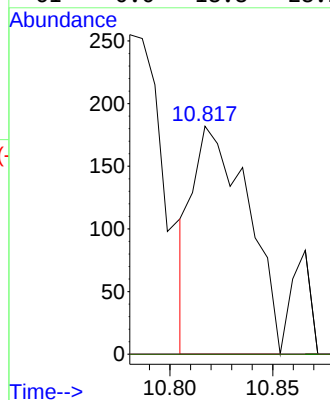
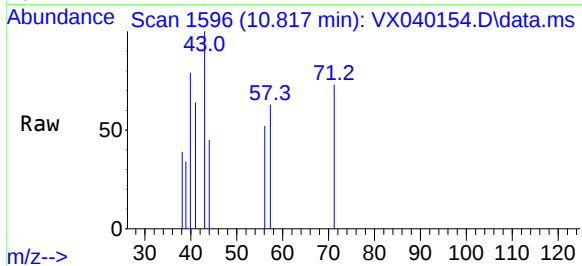




#74  
N-amyl acetate  
Concen: 0.445 ug/l  
RT: 10.817 min Scan# 11  
Delta R.T. -0.025 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

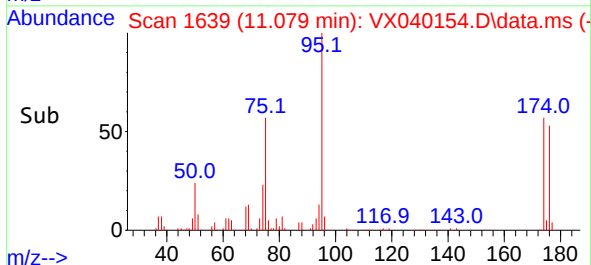
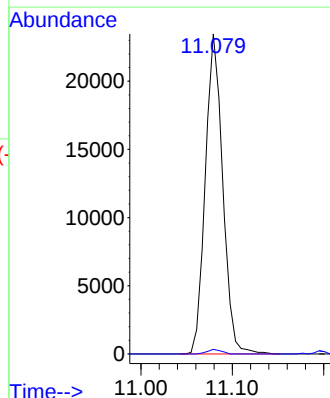
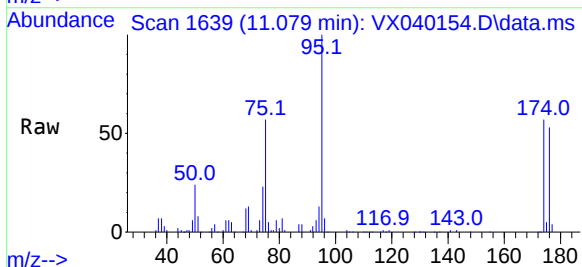
Instrument :  
MSVOA\_X  
ClientSampleId :

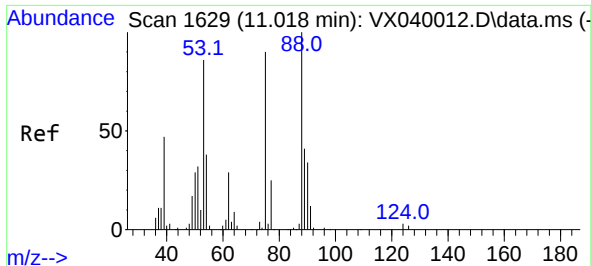
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 341   |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 0.0      | 32.9 49.3#  |
| 55 0.0      | 19.3 28.9#  |
| 61 0.0      | 18.8 28.2#  |



#76  
1,2,3-Trichloropropane  
Concen: 34.272 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

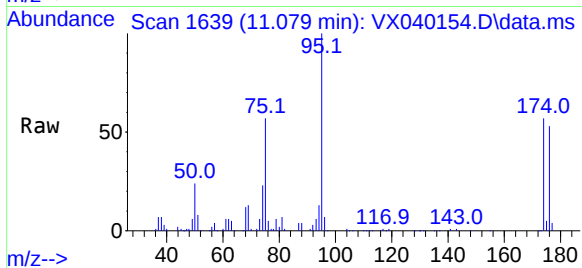
|             |             |
|-------------|-------------|
| Tgt Ion: 75 | Resp: 30970 |
| Ion Ratio   | Lower Upper |
| 75 100      |             |
| 77 1.2      | 19.1 57.5#  |



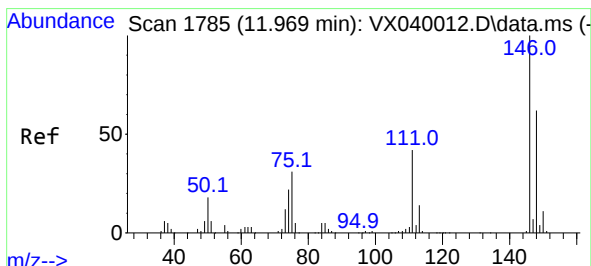
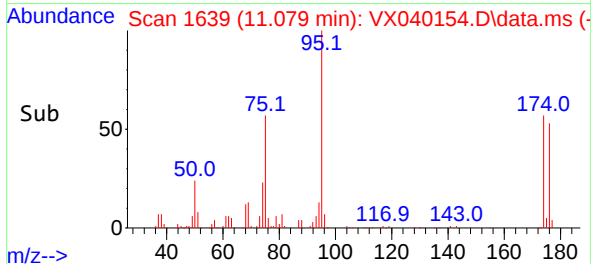
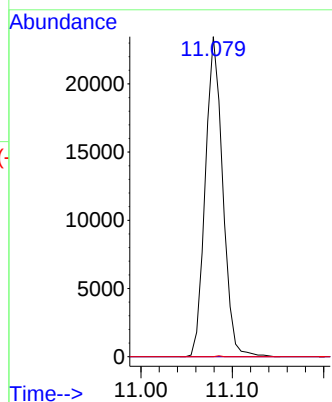


#81  
trans-1,4-Dichloro-2-butene  
Concen: 95.881 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :

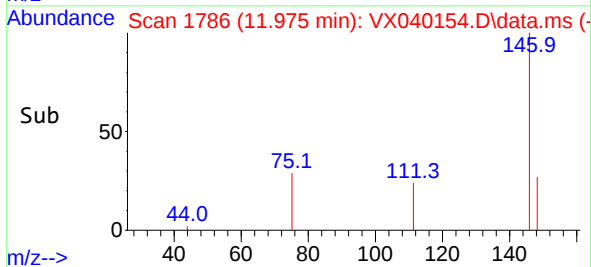
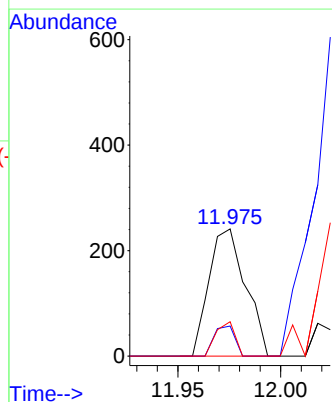
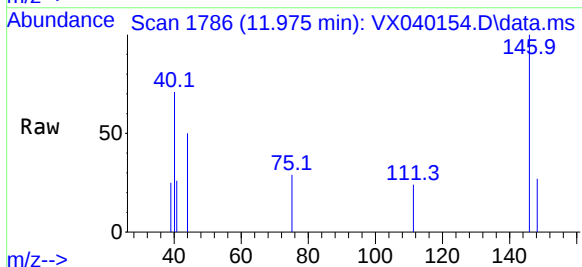


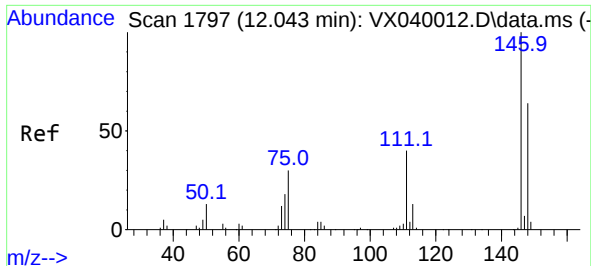
Tgt Ion: 75 Resp: 30970  
Ion Ratio Lower Upper  
75 100  
53 0.0 90.5 135.7#  
89 0.1 36.9 55.3#



#87  
1,3-Dichlorobenzene  
Concen: 0.210 ug/l  
RT: 11.975 min Scan# 1786  
Delta R.T. 0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

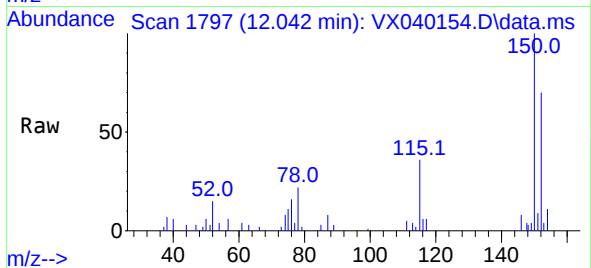
Tgt Ion:146 Resp: 298  
Ion Ratio Lower Upper  
146 100  
111 13.4 22.1 66.1#  
148 14.1 31.8 95.3#



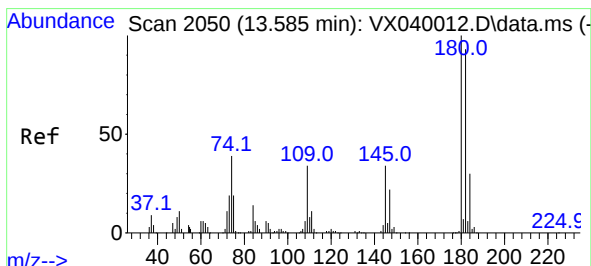
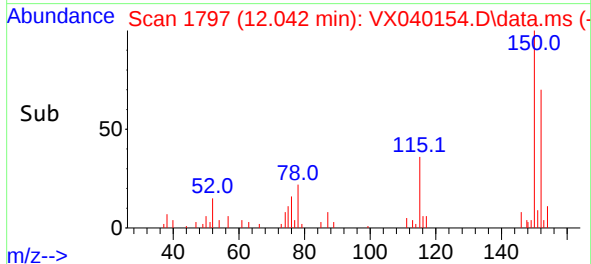
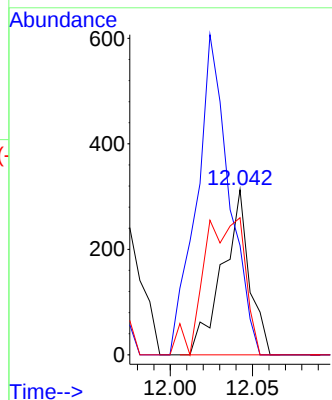


#88  
1,4-Dichlorobenzene  
Concen: 0.246 ug/l  
RT: 12.042 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Instrument :  
MSVOA\_X  
ClientSampleId :



Tgt Ion:146 Resp: 357  
Ion Ratio Lower Upper  
146 100  
111 235.9 21.3 63.7#  
148 126.9 31.8 95.4#



#93  
1,2,4-Trichlorobenzene  
Concen: 0.255 ug/l  
RT: 13.591 min Scan# 2051  
Delta R.T. 0.006 min  
Lab File: VX040154.D  
Acq: 07 Feb 2024 16:05

Tgt Ion:180 Resp: 218  
Ion Ratio Lower Upper  
180 100  
182 96.8 48.3 144.8  
145 0.0 18.0 54.0#

