

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120321\  
 Data File : VX025475.D  
 Acq On : 03 Dec 2021 12:25  
 Operator : JC/MD  
 Sample : M4917-19DL 4X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: Dec 04 06:48:03 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111721W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Nov 17 15:36:16 2021  
 Response via : Initial Calibration

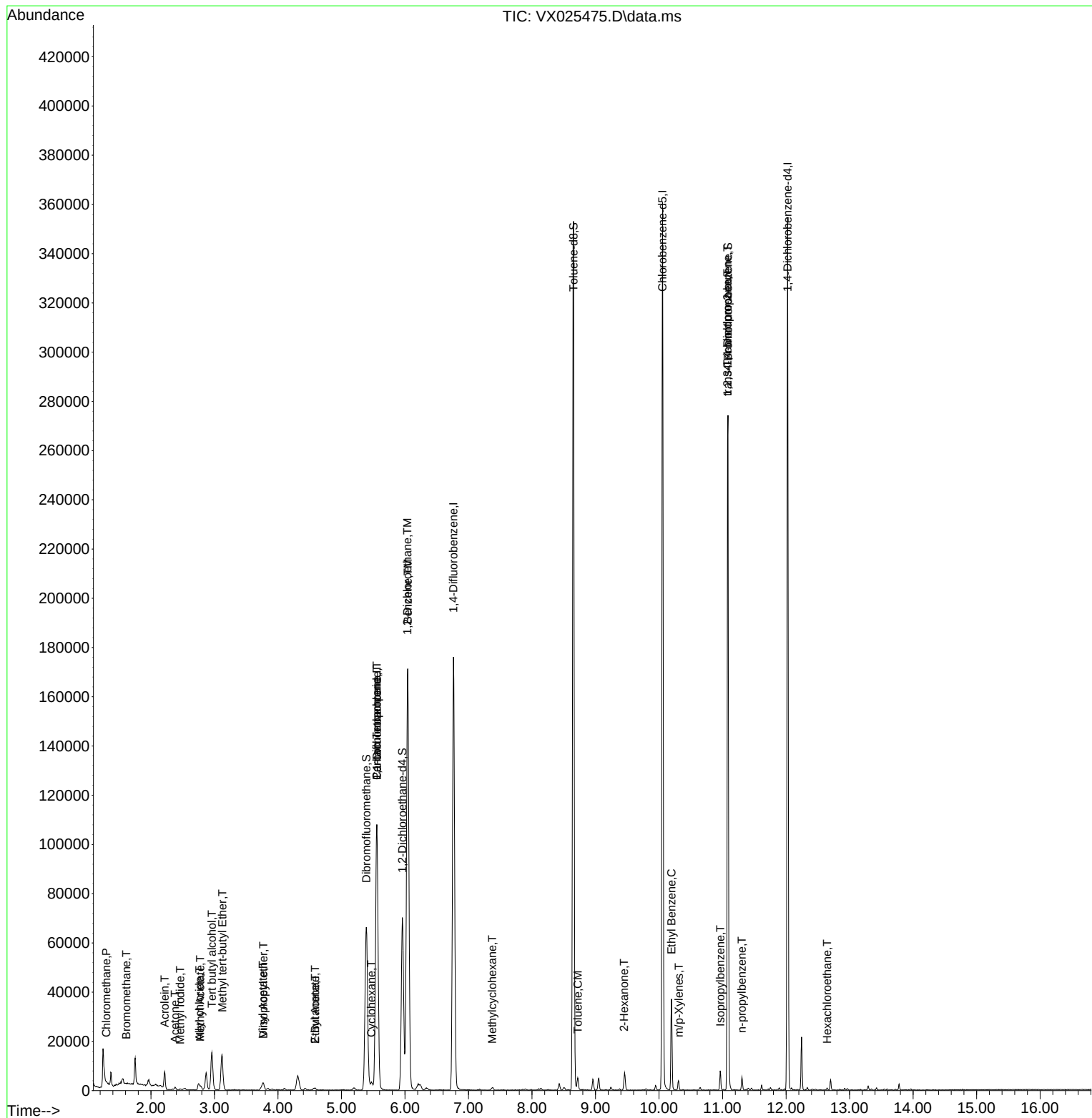
| Compound                      | R.T.   | QIon  | Response | Conc      | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|------------|----------|
| -----                         |        |       |          |           |            |          |
| Internal Standards            |        |       |          |           |            |          |
| 1) Pentafluorobenzene         | 5.556  | 168   | 110168   | 50.000    | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763  | 114   | 186532   | 50.000    | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 166701   | 50.000    | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 75189    | 50.000    | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |           |            |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65    | 64632    | 55.658    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 78 - 117 | Recovery  | = 111.320% |          |
| 35) Dibromofluoromethane      | 5.391  | 113   | 57705    | 50.419    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | = 100.840% |          |
| 50) Toluene-d8                | 8.653  | 98    | 214711   | 49.896    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 92 - 112 | Recovery  | = 99.800%  |          |
| 62) 4-Bromofluorobenzene      | 11.085 | 95    | 74671    | 45.869    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery  | = 91.740%  |          |
| Target Compounds              |        |       |          |           |            |          |
|                               |        |       |          |           | Qvalue     |          |
| 3) Chloromethane              | 1.294  | 50    | 243      | 0.206     | ug/l #     | 42       |
| 5) Bromomethane               | 1.611  | 94    | 199      | 0.357     | ug/l       | 96       |
| 10) Methyl Iodide             | 2.459  | 142   | 509      | 0.397     | ug/l #     | 79       |
| 11) Tert butyl alcohol        | 2.959  | 59    | 17791    | 54.960    | ug/l       | 98       |
| 13) Acrolein                  | 2.215  | 56    | 170      | 3.196     | ug/l #     | 1        |
| 14) Allyl chloride            | 2.763  | 41    | 626      | 0.339     | ug/l #     | 37       |
| 16) Acetone                   | 2.379  | 43    | 1192     | 1.847     | ug/l       | 98       |
| 18) Methyl Acetate            | 2.776  | 43    | 893      | 0.433     | ug/l #     | 52       |
| 19) Methyl tert-butyl Ether   | 3.123  | 73    | 15993    | 4.495     | ug/l       | 98       |
| 22) Diisopropyl ether         | 3.769  | 45    | 3061     | 0.870     | ug/l #     | 81       |
| 23) Vinyl Acetate             | 3.763  | 43    | 1591     | 0.563     | ug/l #     | 72       |
| 25) 2-Butanone                | 4.586  | 43    | 378      | 0.405     | ug/l #     | 48       |
| 31) Cyclohexane               | 5.470  | 56    | 2204     | 1.228     | ug/l #     | 82       |
| 36) 1,1-Dichloropropene       | 5.556  | 75    | 7439     | 4.571     | ug/l #     | 49       |
| 37) Ethyl Acetate             | 4.586  | 43    | 378      | 0.204     | ug/l #     | 68       |
| 38) Carbon Tetrachloride      | 5.556  | 117   | 10328    | 5.762     | ug/l #     | 16       |
| 39) Methylcyclohexane         | 7.372  | 83    | 445      | 0.213     | ug/l #     | 91       |
| 40) Benzene                   | 6.043  | 78    | 211465   | 42.894    | ug/l       | 96       |
| 42) 1,2-Dichloroethane        | 6.037  | 62    | 1893     | 1.180     | ug/l #     | 77       |
| 52) Toluene                   | 8.720  | 92    | 1676     | 0.521     | ug/l       | 99       |
| 59) 2-Hexanone                | 9.451  | 43    | 553      | 0.363     | ug/l       | 80       |
| 67) Ethyl Benzene             | 10.195 | 91    | 21431    | 3.651     | ug/l       | 100      |
| 68) m/p-Xylenes               | 10.311 | 106   | 977      | 0.407     | ug/l       | 85       |
| 73) Isopropylbenzene          | 10.963 | 105   | 4199     | 0.784     | ug/l       | 99       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75    | 36899    | 23.965    | ug/l #     | 37       |
| 78) n-propylbenzene           | 11.305 | 91    | 3535     | 0.588     | ug/l       | 95       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75    | 36899    | 60.371    | ug/l #     | 9        |
| 90) Hexachloroethane          | 12.646 | 117   | 408      | 0.463     | ug/l #     | 11       |
| 95) Naphthalene               | 13.780 | 128   | 1819     | Below Cal |            | 96       |
| -----                         |        |       |          |           |            |          |

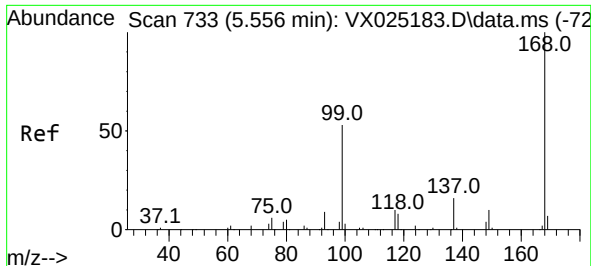
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX120321\  
Data File : VX025475.D  
Acq On : 03 Dec 2021 12:25  
Operator : JC/MD  
Sample : M4917-19DL 4X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :

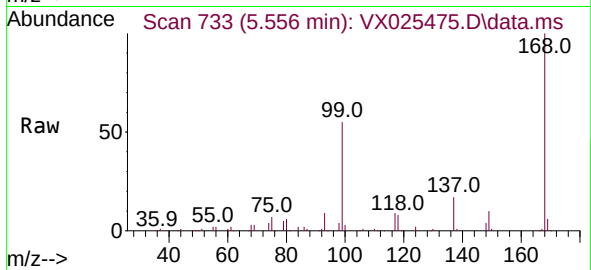
Quant Time: Dec 04 06:48:03 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111721W.M  
Quant Title : SW846 8260  
QLast Update : Wed Nov 17 15:36:16 2021  
Response via : Initial Calibration



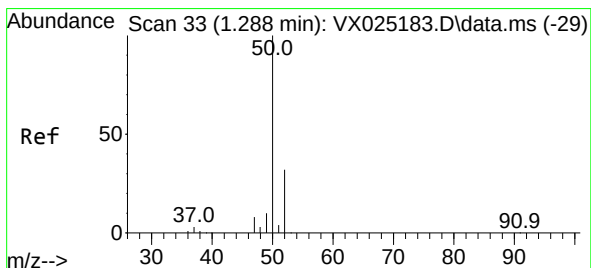
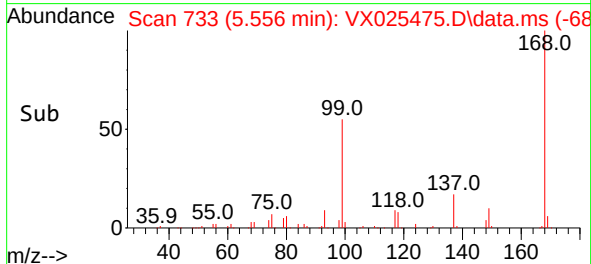
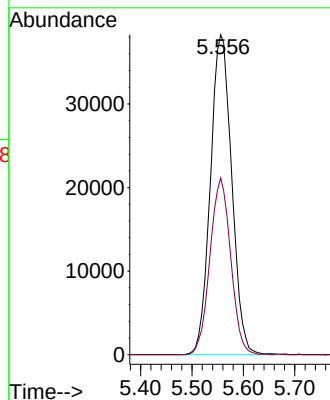


#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.556 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :

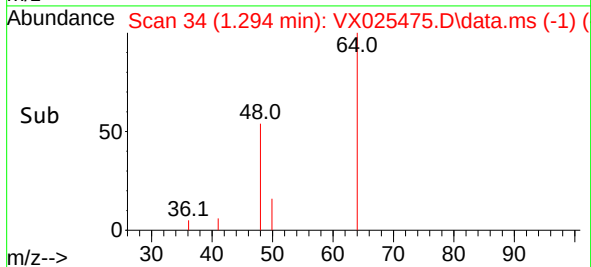
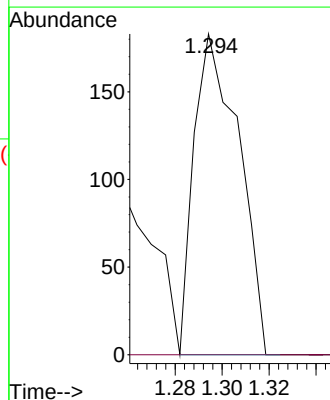
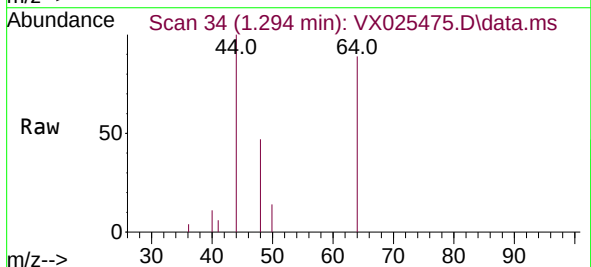


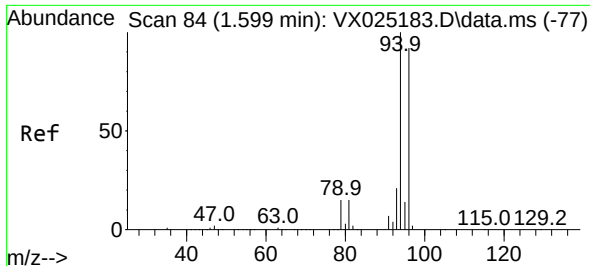
Tgt Ion:168 Resp: 110168  
Ion Ratio Lower Upper  
168 100  
99 55.2 46.4 69.6



#3  
Chloromethane  
Concen: 0.206 ug/l  
RT: 1.294 min Scan# 34  
Delta R.T. 0.006 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 50 Resp: 243  
Ion Ratio Lower Upper  
50 100  
52 0.0 25.9 38.9#

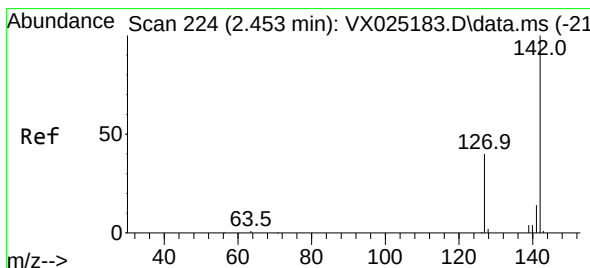
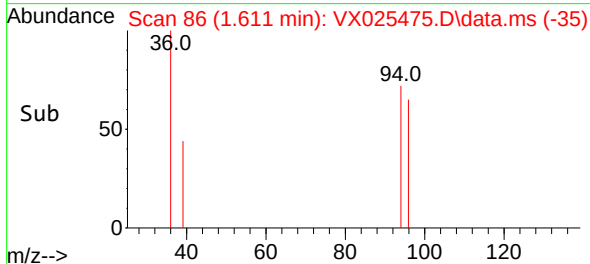
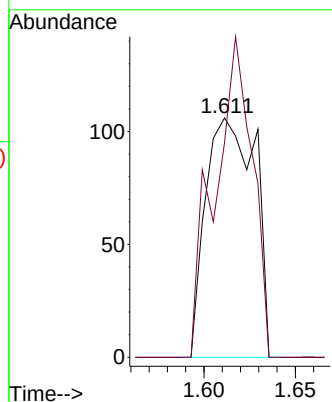
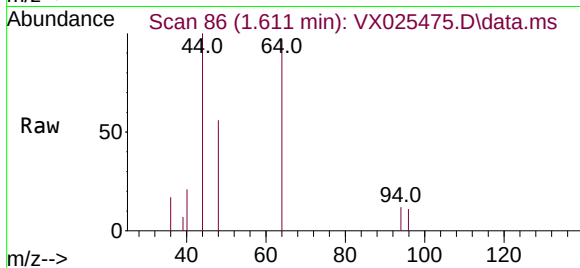




#5  
Bromomethane  
Concen: 0.357 ug/l  
RT: 1.611 min Scan# 80  
Delta R.T. 0.012 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

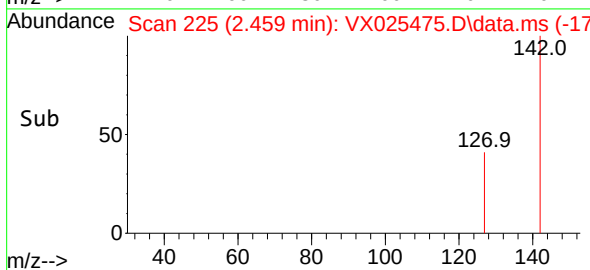
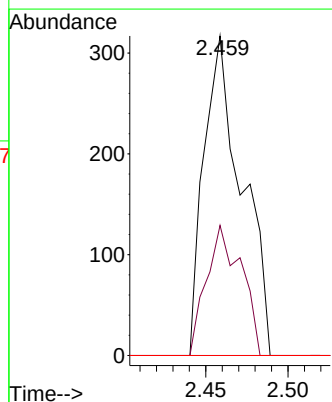
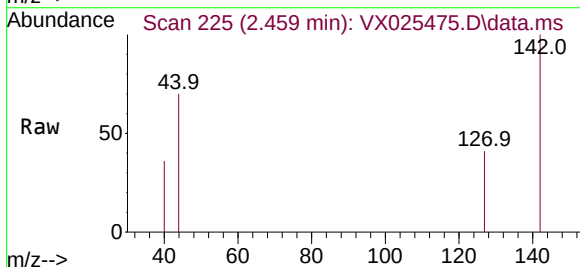
Instrument :  
MSVOA\_X  
ClientSampleId :

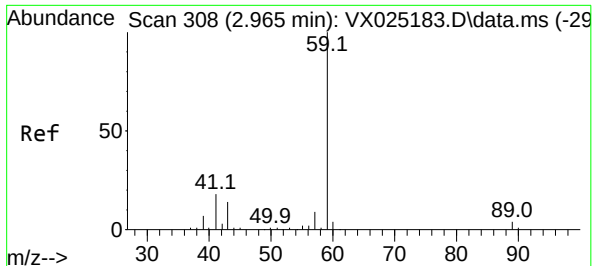
Tgt Ion: 94 Resp: 199  
Ion Ratio Lower Upper  
94 100  
96 89.6 74.8 112.2



#10  
Methyl Iodide  
Concen: 0.397 ug/l  
RT: 2.459 min Scan# 225  
Delta R.T. 0.006 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion:142 Resp: 509  
Ion Ratio Lower Upper  
142 100  
127 37.3 38.9 58.3#  
141 0.0 11.7 17.5#





#11

Tert butyl alcohol

Concen: 54.960 ug/l

RT: 2.959 min Scan# 30

Delta R.T. -0.006 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

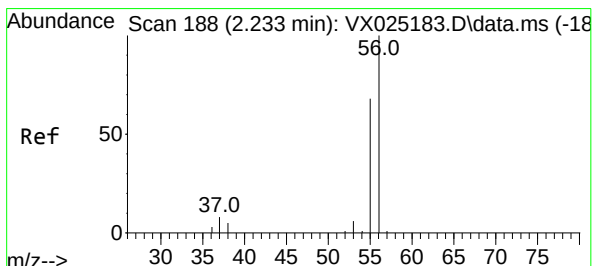
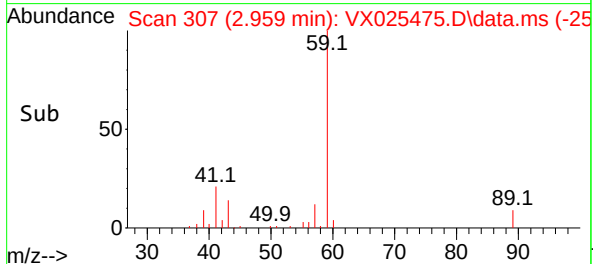
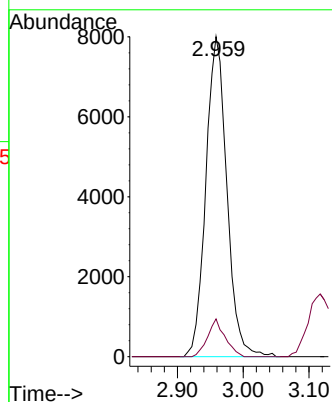
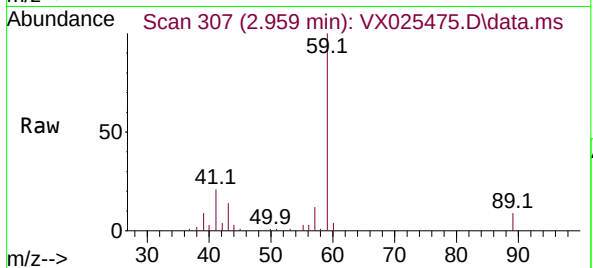
ClientSampleId :

Tgt Ion: 59 Resp: 17791

Ion Ratio Lower Upper

59 100

57 9.8 8.5 12.7



#13

Acrolein

Concen: 3.196 ug/l

RT: 2.215 min Scan# 185

Delta R.T. -0.018 min

Lab File: VX025475.D

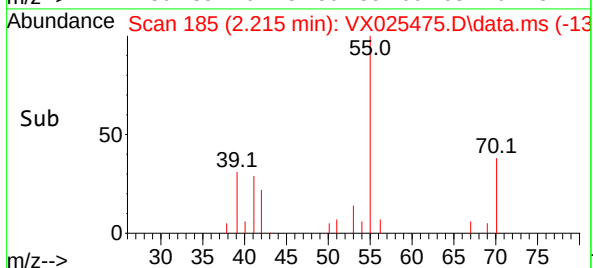
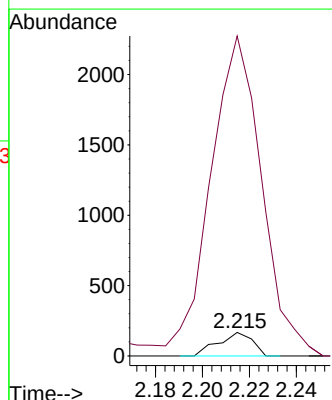
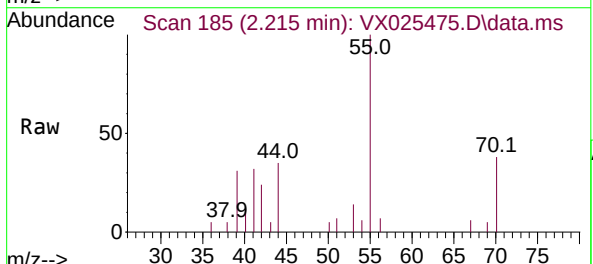
Acq: 03 Dec 2021 12:25

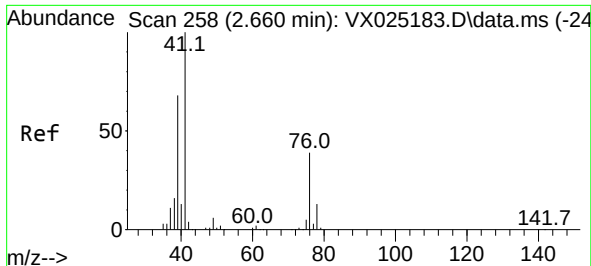
Tgt Ion: 56 Resp: 170

Ion Ratio Lower Upper

56 100

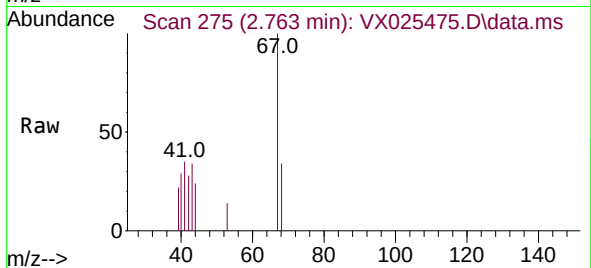
55 2031.2 58.6 87.8#



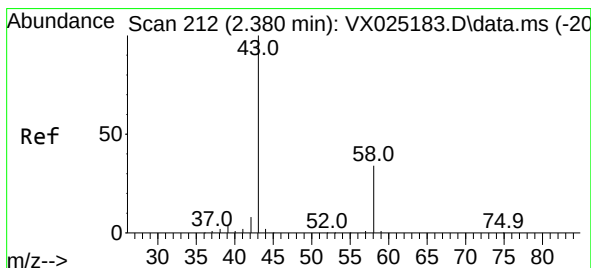
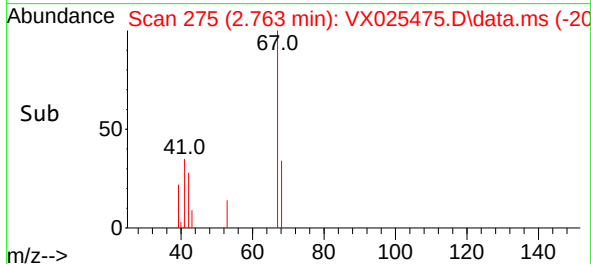
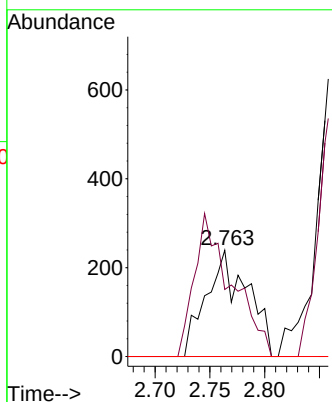


#14  
 Allyl chloride  
 Concen: 0.339 ug/l  
 RT: 2.763 min Scan# 21  
 Delta R.T. 0.103 min  
 Lab File: VX025475.D  
 Acq: 03 Dec 2021 12:25

Instrument :  
 MSVOA\_X  
 ClientSampleId :

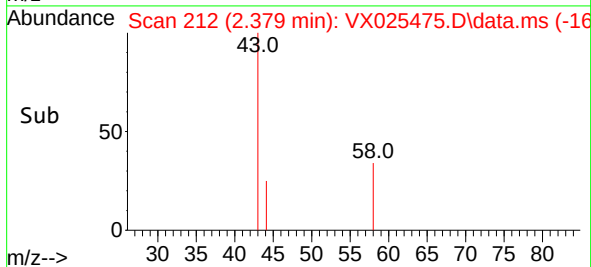
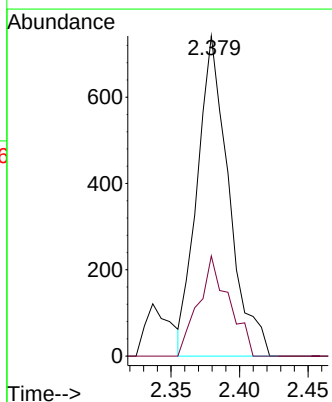
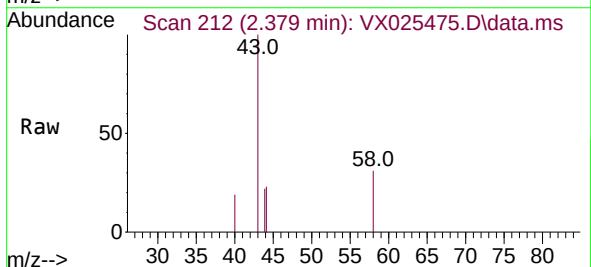


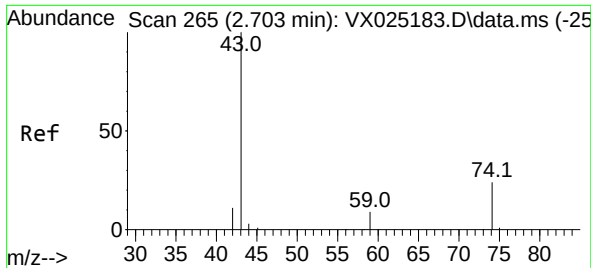
Tgt Ion: 41 Resp: 626  
 Ion Ratio Lower Upper  
 41 100  
 39 121.6 54.6 82.0#  
 76 0.0 25.3 37.9#



#16  
 Acetone  
 Concen: 1.847 ug/l  
 RT: 2.379 min Scan# 212  
 Delta R.T. -0.001 min  
 Lab File: VX025475.D  
 Acq: 03 Dec 2021 12:25

Tgt Ion: 43 Resp: 1192  
 Ion Ratio Lower Upper  
 43 100  
 58 31.3 24.0 36.0

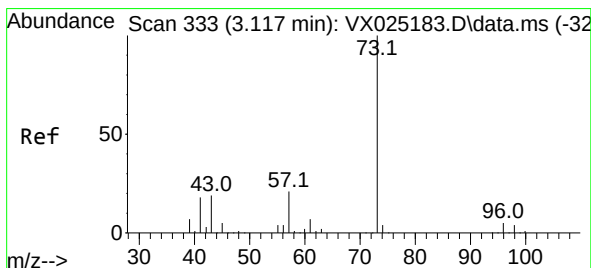
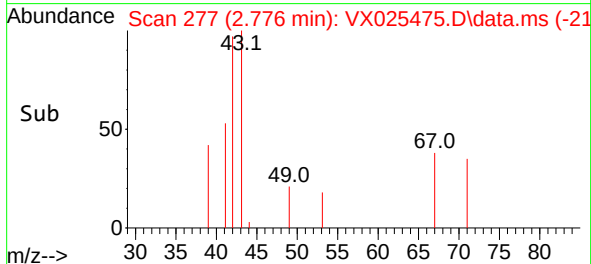
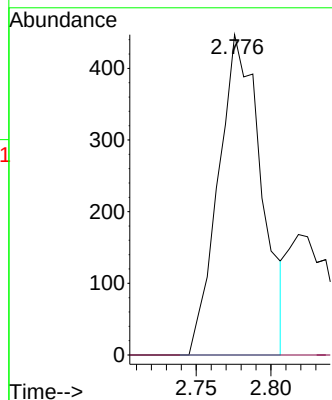
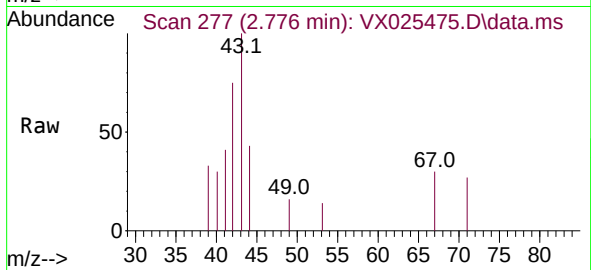




#18  
Methyl Acetate  
Concen: 0.433 ug/l  
RT: 2.776 min Scan# 21  
Delta R.T. 0.073 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

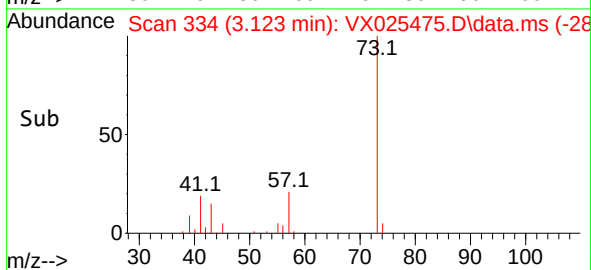
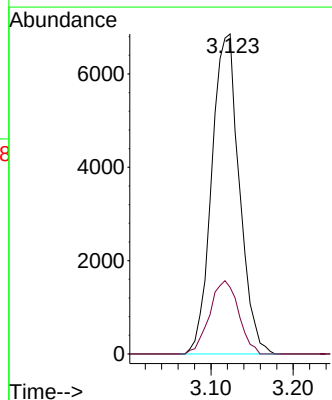
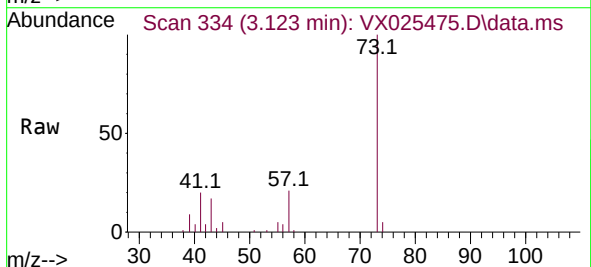
Instrument :  
MSVOA\_X  
ClientSampleId :

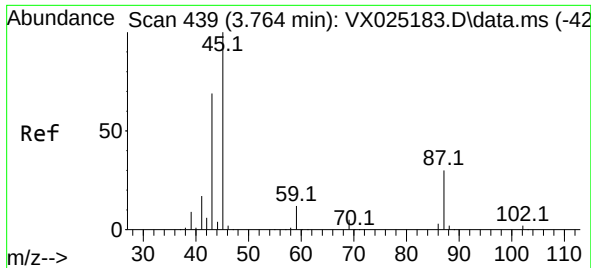
Tgt Ion: 43 Resp: 893  
Ion Ratio Lower Upper  
43 100  
74 0.0 19.0 28.6#



#19  
Methyl tert-butyl Ether  
Concen: 4.495 ug/l  
RT: 3.123 min Scan# 334  
Delta R.T. 0.006 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

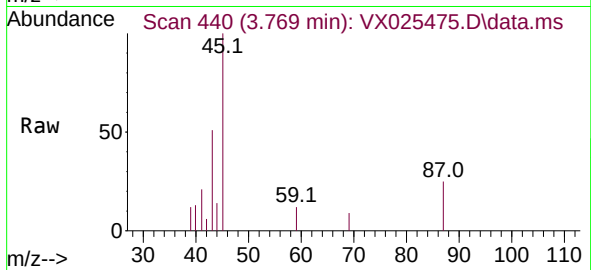
Tgt Ion: 73 Resp: 15993  
Ion Ratio Lower Upper  
73 100  
57 20.8 17.5 26.3



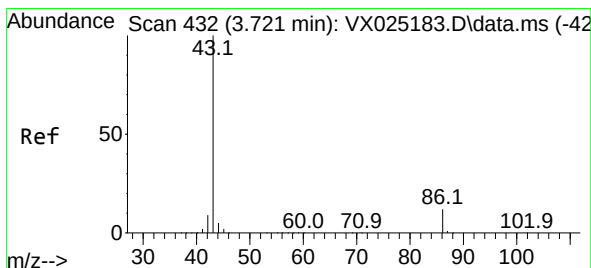
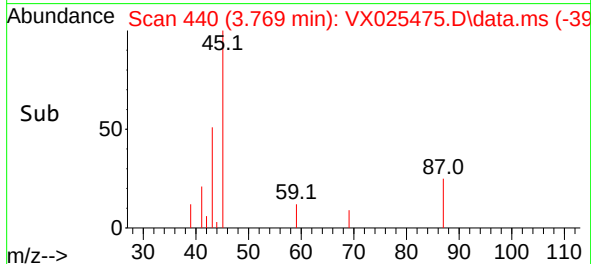
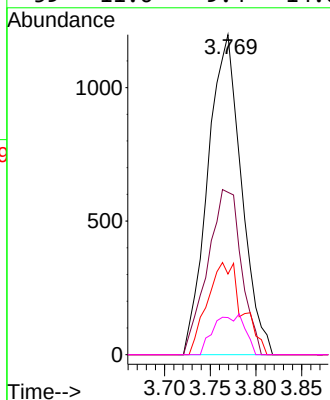


#22  
Diisopropyl ether  
Concen: 0.870 ug/l  
RT: 3.769 min Scan# 440  
Delta R.T. 0.005 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :

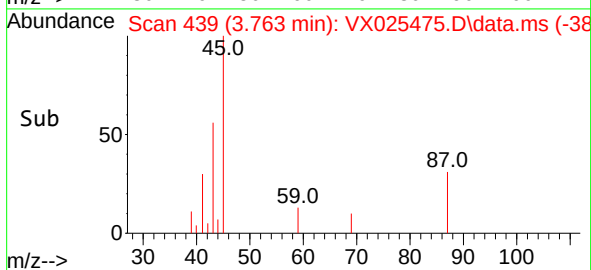
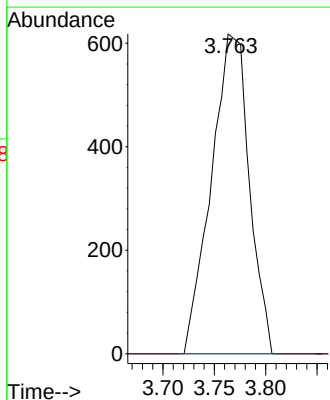
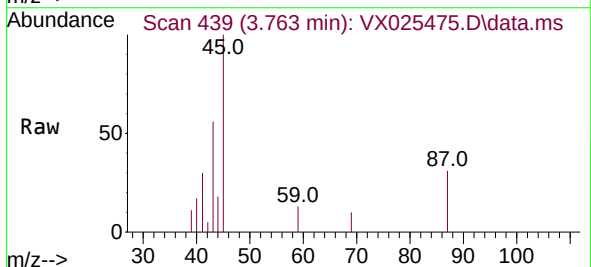


Tgt Ion: 45 Resp: 3061  
Ion Ratio Lower Upper  
45 100  
43 50.8 58.3 87.5#  
87 25.2 23.7 35.5  
59 11.6 9.4 14.0

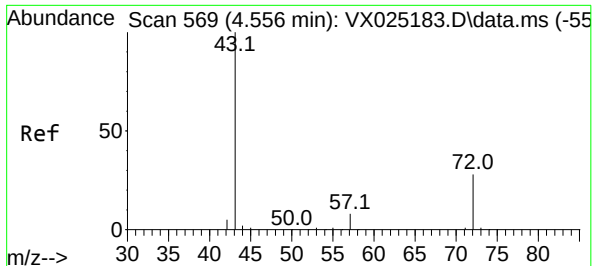


#23  
Vinyl Acetate  
Concen: 0.563 ug/l  
RT: 3.763 min Scan# 439  
Delta R.T. 0.042 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 43 Resp: 1591  
Ion Ratio Lower Upper  
43 100  
86 0.0 8.2 12.4#



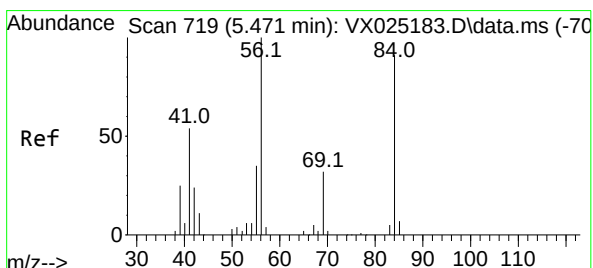
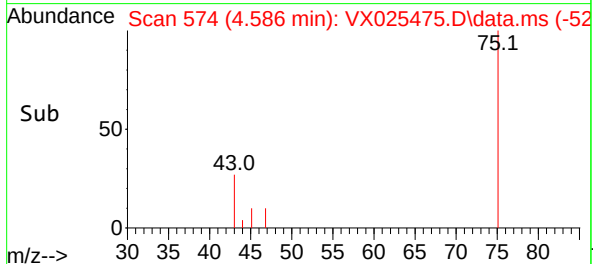
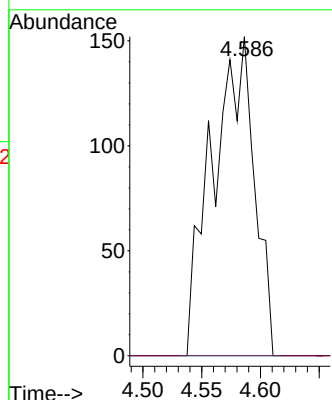
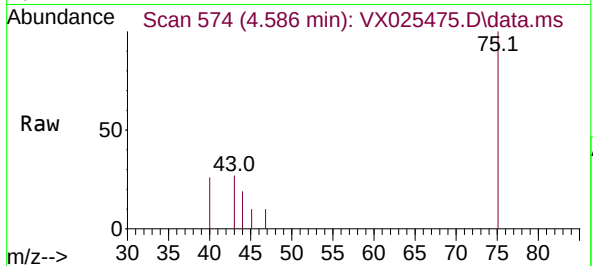




#25  
2-Butanone  
Concen: 0.405 ug/l  
RT: 4.586 min Scan# 51  
Delta R.T. 0.030 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

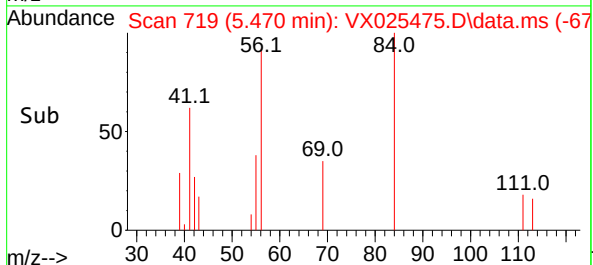
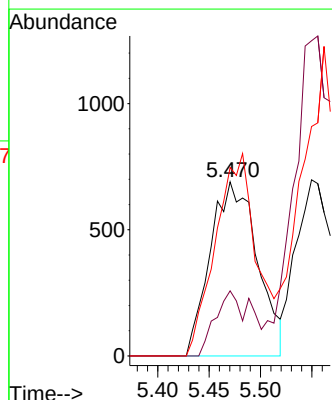
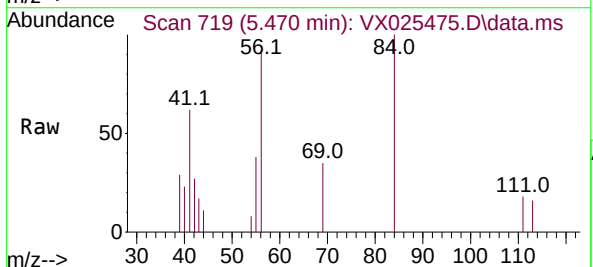
Instrument :  
MSVOA\_X  
ClientSampleId :

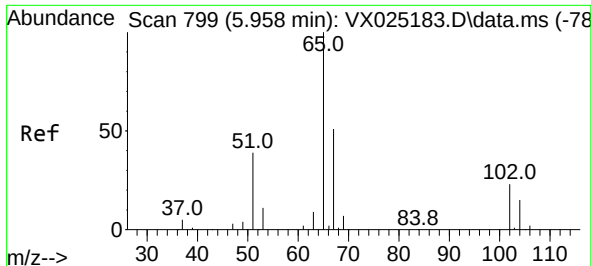
Tgt Ion: 43 Resp: 378  
Ion Ratio Lower Upper  
43 100  
72 0.0 21.2 31.8#



#31  
Cyclohexane  
Concen: 1.228 ug/l  
RT: 5.470 min Scan# 719  
Delta R.T. -0.001 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 56 Resp: 2204  
Ion Ratio Lower Upper  
56 100  
69 37.4 24.2 36.2#  
84 108.3 71.5 107.3#





#33

1,2-Dichloroethane-d4

Concen: 55.658 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

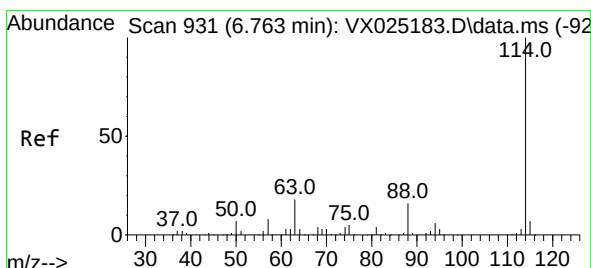
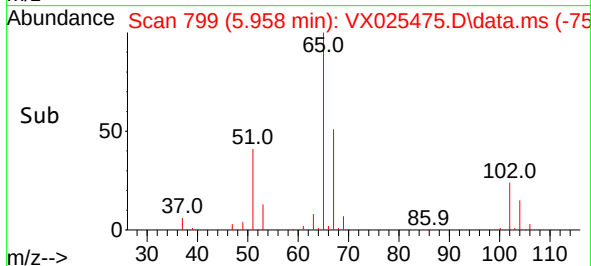
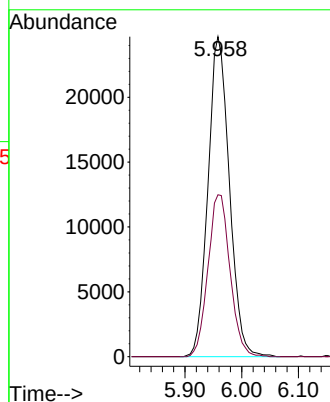
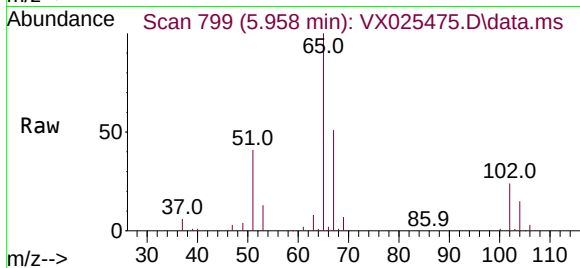
ClientSampleId :

Tgt Ion: 65 Resp: 64632

Ion Ratio Lower Upper

65 100

67 52.1 0.0 101.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

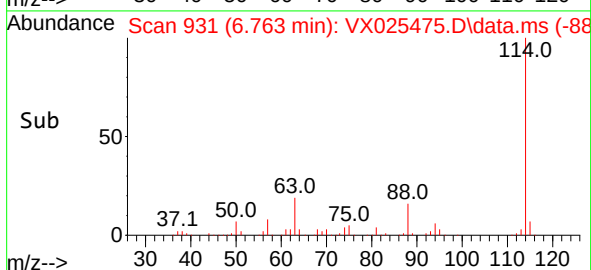
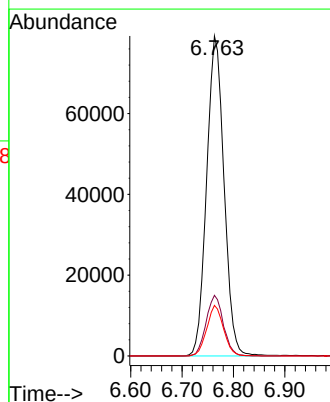
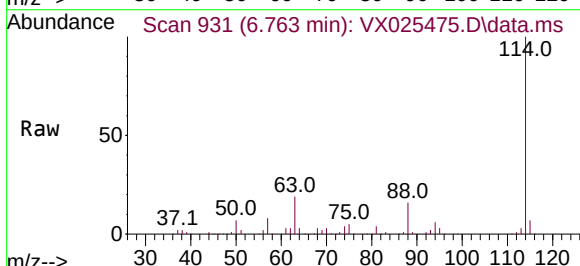
Tgt Ion: 114 Resp: 186532

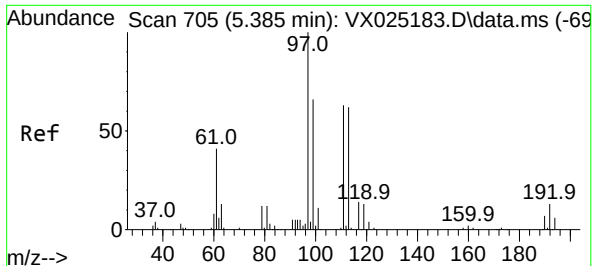
Ion Ratio Lower Upper

114 100

63 18.9 0.0 41.0

88 15.8 0.0 34.8





#35

Dibromofluoromethane

Concen: 50.419 ug/l

RT: 5.391 min Scan# 705

Delta R.T. 0.006 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

ClientSampleId :

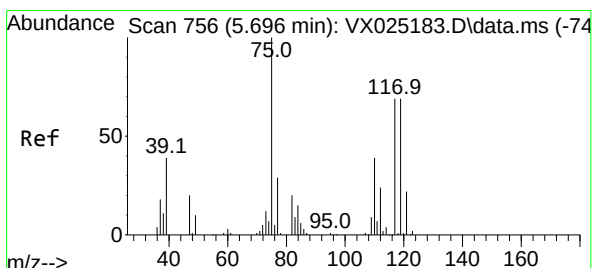
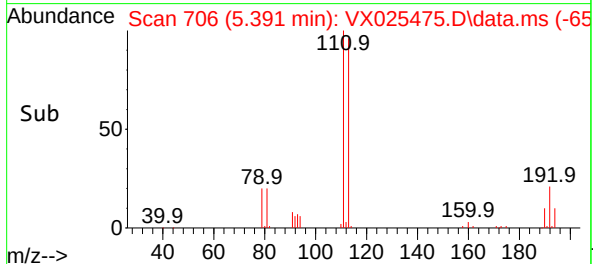
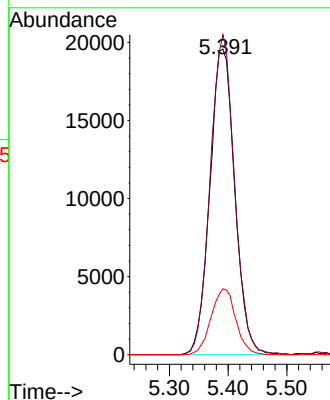
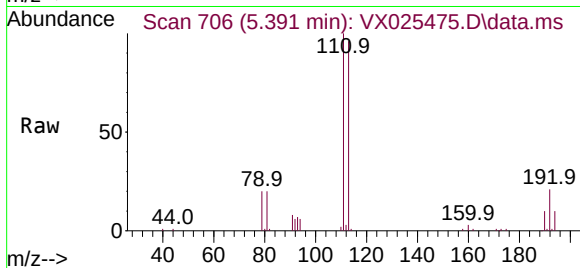
Tgt Ion:113 Resp: 57705

Ion Ratio Lower Upper

113 100

111 102.1 82.1 123.1

192 21.3 15.6 23.4



#36

1,1-Dichloropropene

Concen: 4.571 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

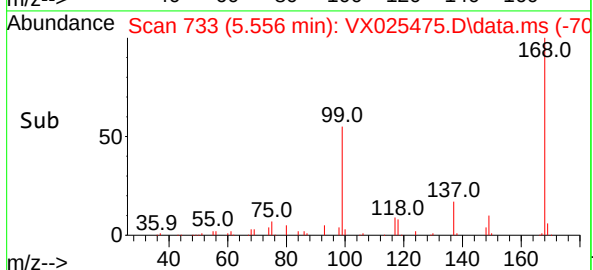
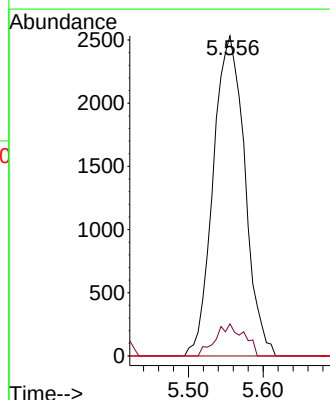
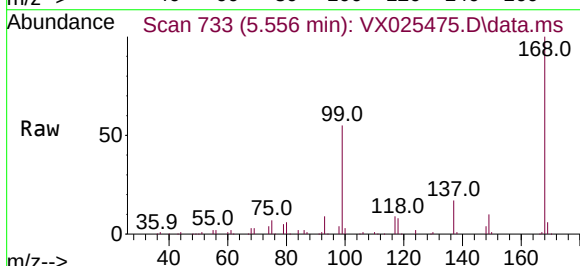
Tgt Ion: 75 Resp: 7439

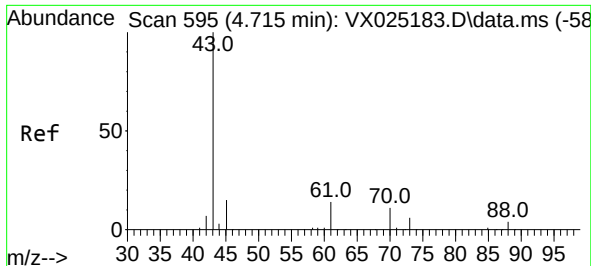
Ion Ratio Lower Upper

75 100

110 9.0 18.1 54.3#

77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.204 ug/l

RT: 4.586 min Scan# 51

Delta R.T. -0.129 min

Lab File: VX025475.D

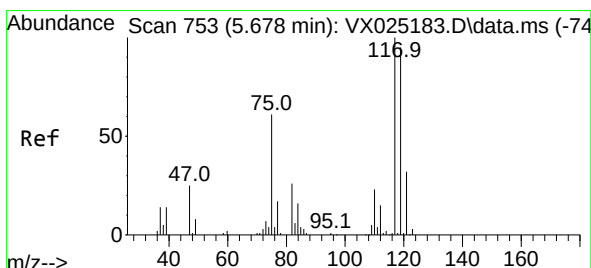
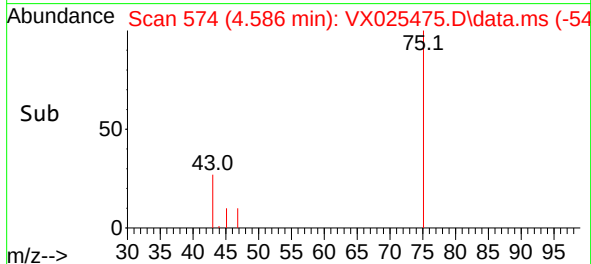
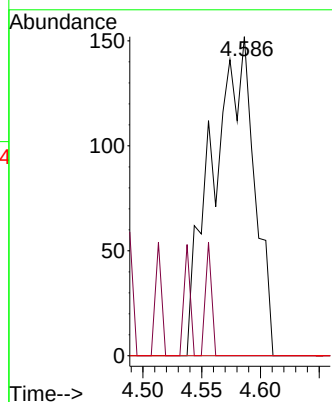
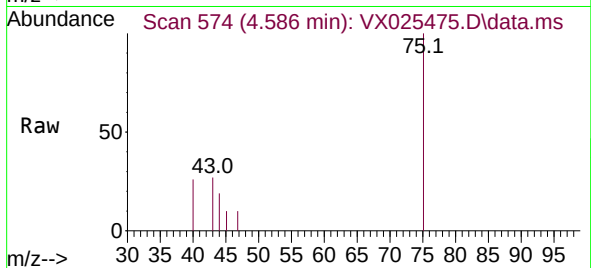
Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

ClientSampleId :

|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 378   |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 0.0      | 11.4 17.0#  |
| 70 0.0      | 8.6 12.8#   |



#38

Carbon Tetrachloride

Concen: 5.762 ug/l

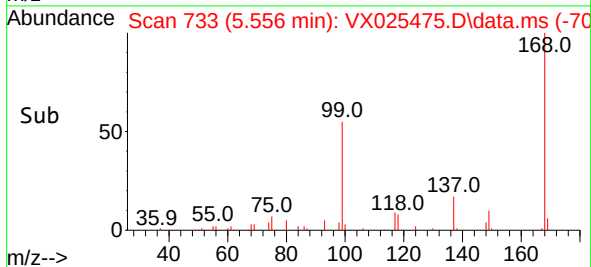
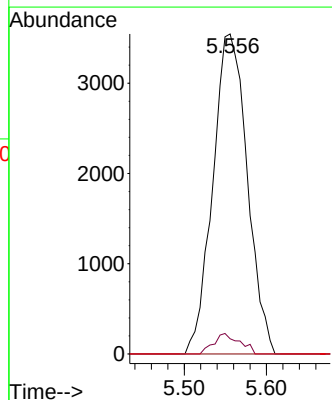
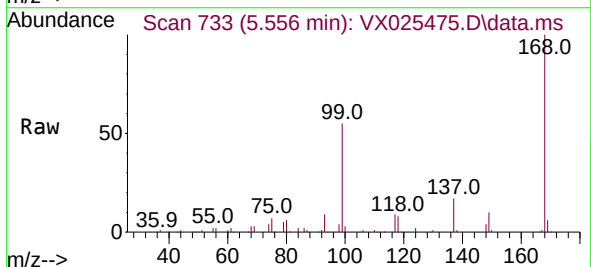
RT: 5.556 min Scan# 733

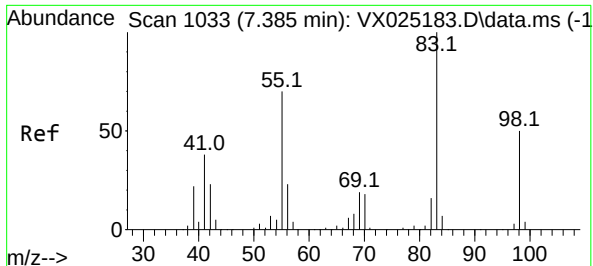
Delta R.T. -0.122 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

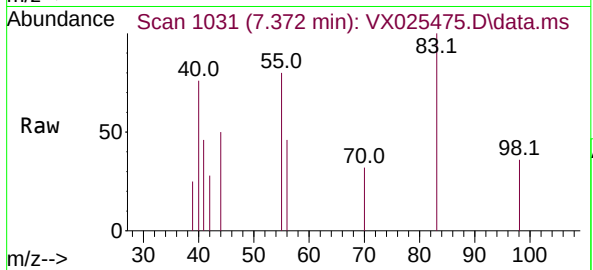
|              |             |
|--------------|-------------|
| Tgt Ion: 117 | Resp: 10328 |
| Ion Ratio    | Lower Upper |
| 117 100      |             |
| 119 4.8      | 75.6 113.4# |
| 121 0.0      | 23.7 35.5#  |



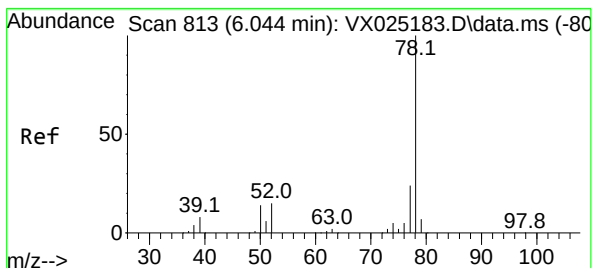
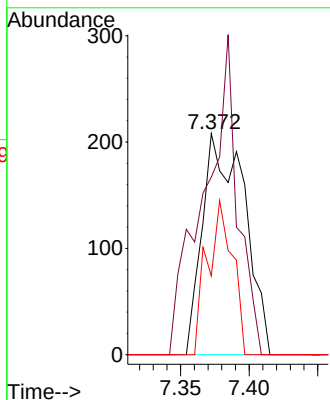
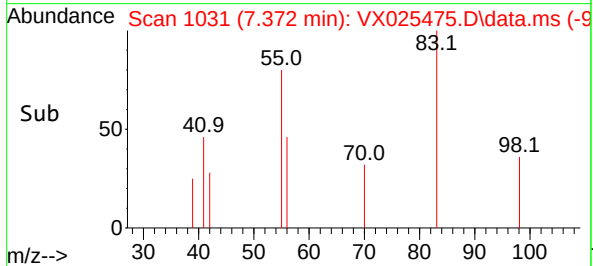


#39  
Methylcyclohexane  
Concen: 0.213 ug/l  
RT: 7.372 min Scan# 1031  
Delta R.T. -0.013 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :

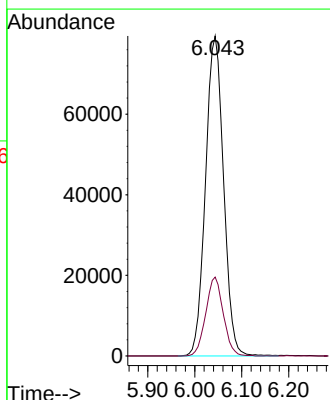
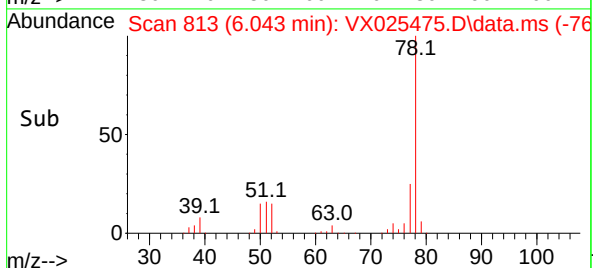
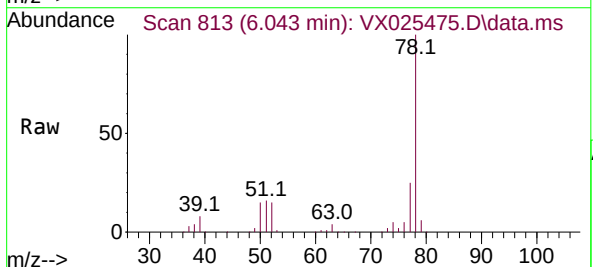


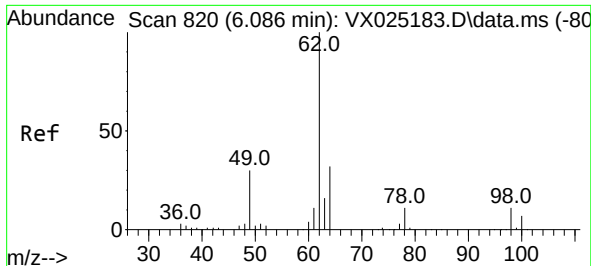
Tgt Ion: 83 Resp: 445  
Ion Ratio Lower Upper  
83 100  
55 80.3 60.8 91.2  
98 35.6 37.0 55.4#



#40  
Benzene  
Concen: 42.894 ug/l  
RT: 6.043 min Scan# 813  
Delta R.T. -0.001 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 78 Resp: 211465  
Ion Ratio Lower Upper  
78 100  
77 24.6 18.3 27.5





#42

1,2-Dichloroethane

Concen: 1.180 ug/l

RT: 6.037 min Scan# 81

Delta R.T. -0.049 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

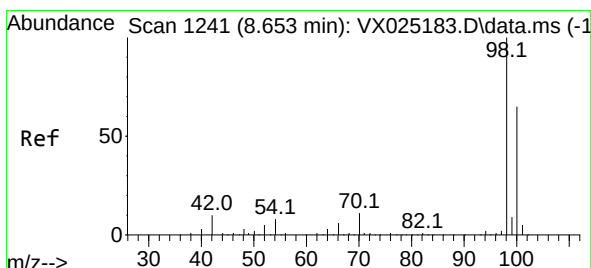
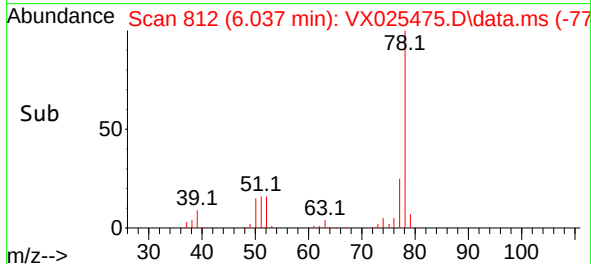
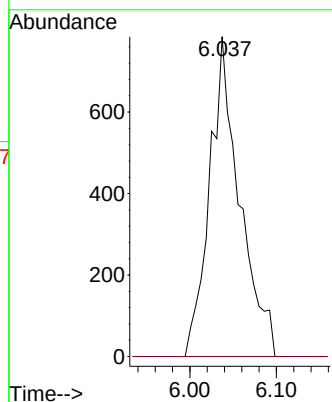
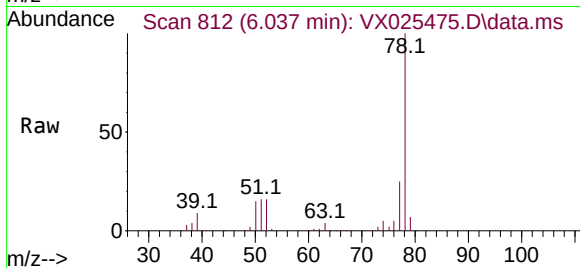
ClientSampleId :

Tgt Ion: 62 Resp: 1893

Ion Ratio Lower Upper

62 100

98 0.0 0.0 16.0



#50

Toluene-d8

Concen: 49.896 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX025475.D

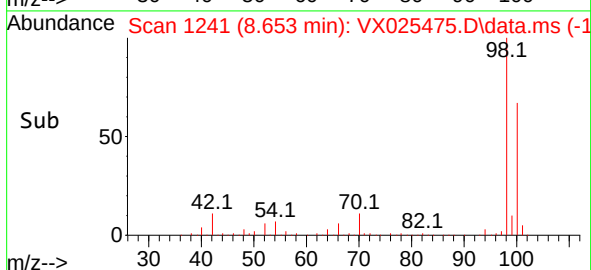
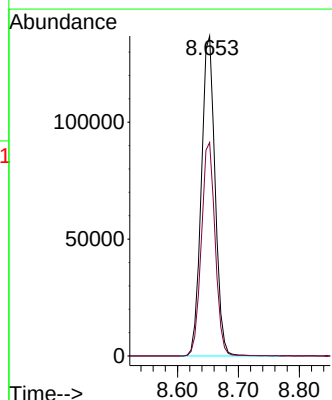
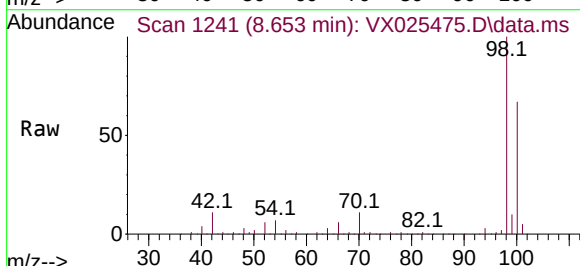
Acq: 03 Dec 2021 12:25

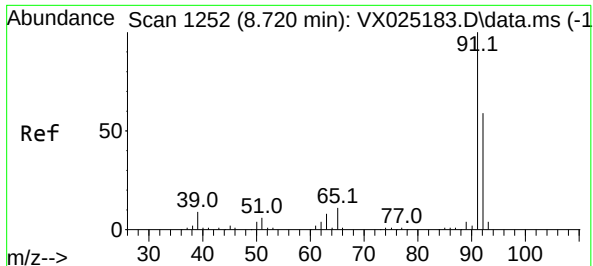
Tgt Ion: 98 Resp: 214711

Ion Ratio Lower Upper

98 100

100 66.9 51.4 77.0





#52

Toluene

Concen: 0.521 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX025475.D

Acq: 03 Dec 2021 12:25

Instrument :

MSVOA\_X

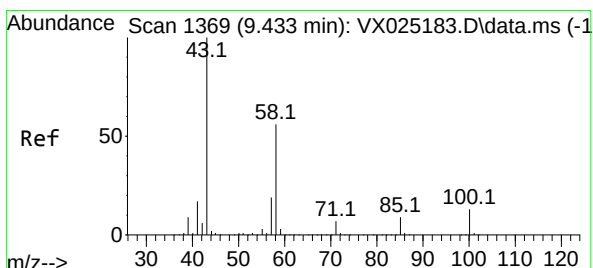
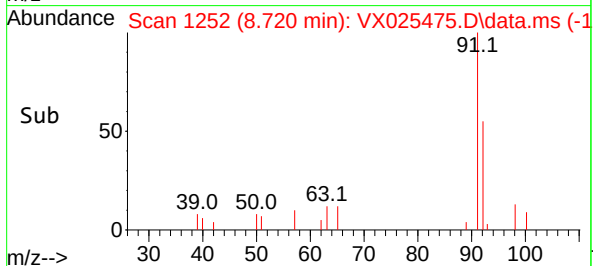
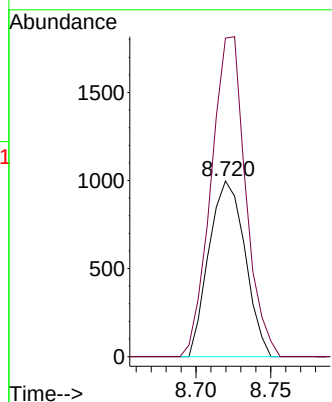
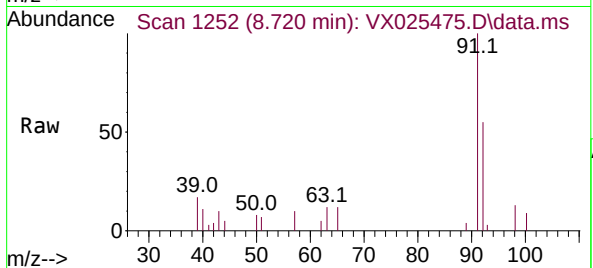
ClientSampleId :

Tgt Ion: 92 Resp: 1676

Ion Ratio Lower Upper

92 100

91 174.5 138.6 208.0



#59

2-Hexanone

Concen: 0.363 ug/l

RT: 9.451 min Scan# 1372

Delta R.T. 0.018 min

Lab File: VX025475.D

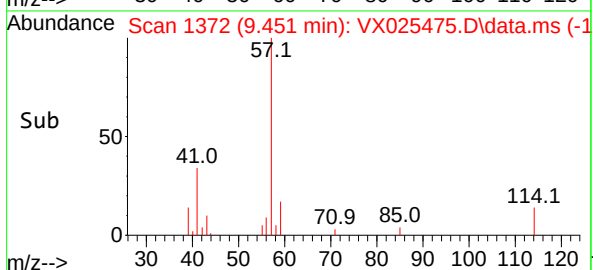
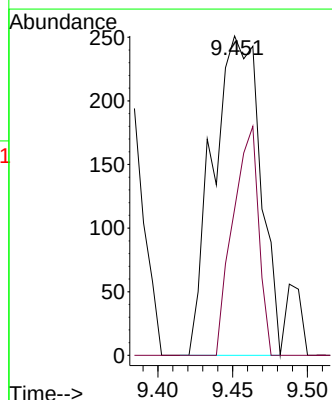
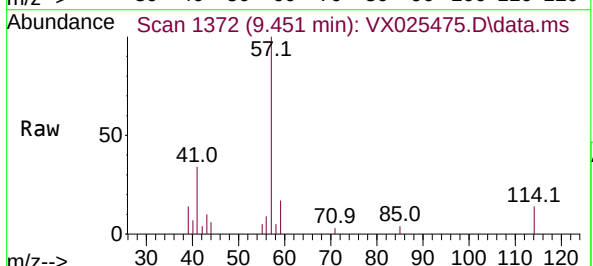
Acq: 03 Dec 2021 12:25

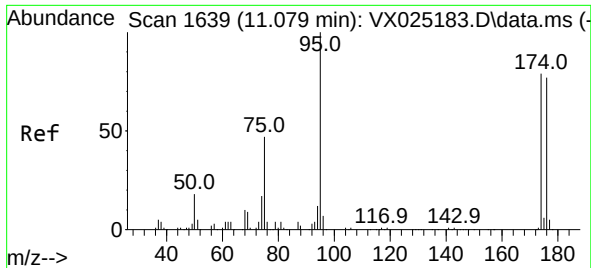
Tgt Ion: 43 Resp: 553

Ion Ratio Lower Upper

43 100

58 38.9 26.6 79.7

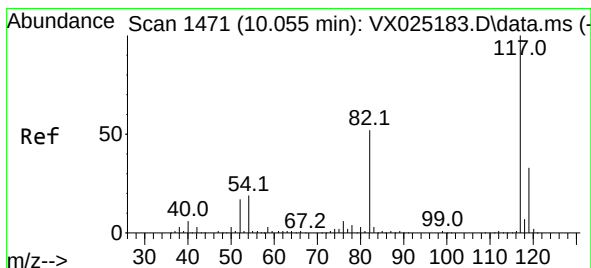
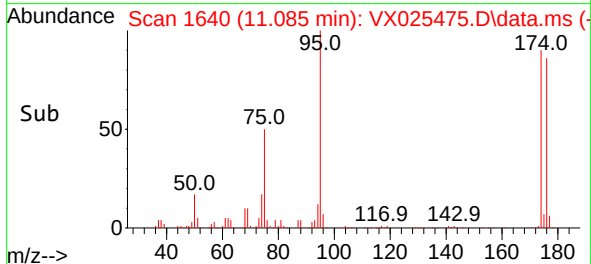
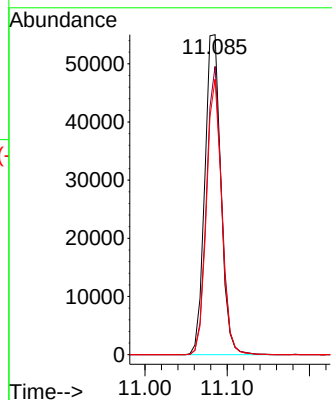
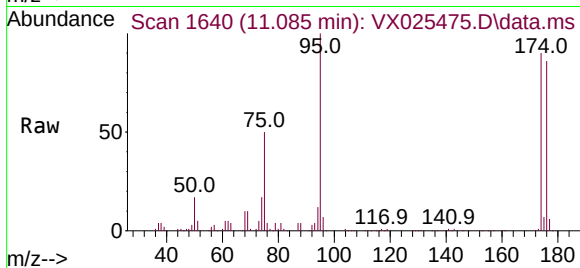




#62  
4-Bromofluorobenzene  
Concen: 45.869 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.006 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

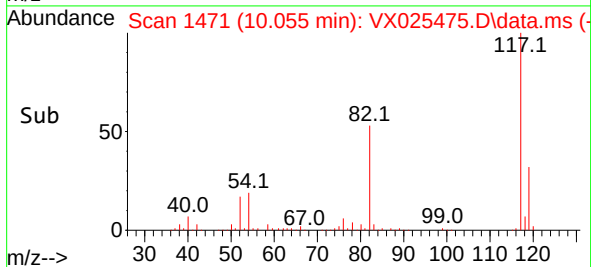
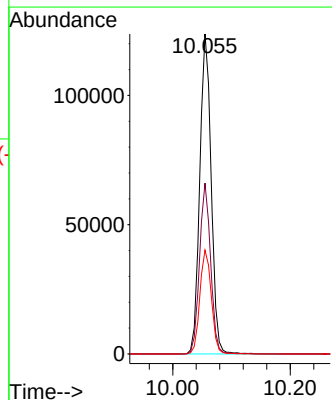
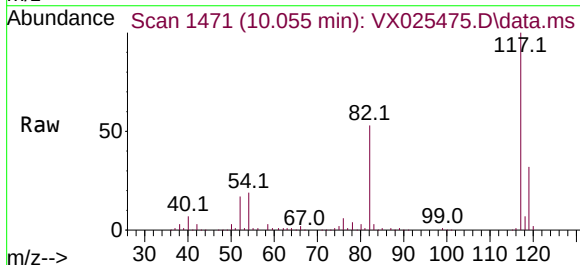
Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 95 Resp: 74671  
Ion Ratio Lower Upper  
95 100  
174 85.1 0.0 158.0  
176 81.3 0.0 153.6

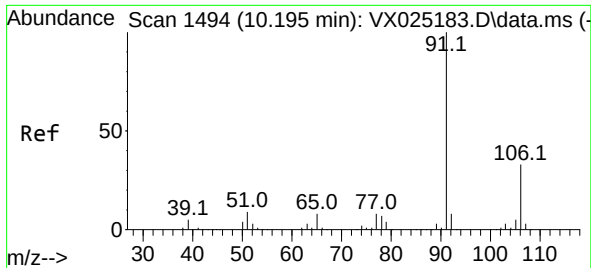


#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 117 Resp: 166701  
Ion Ratio Lower Upper  
117 100  
82 53.4 44.6 67.0  
119 32.5 24.8 37.2



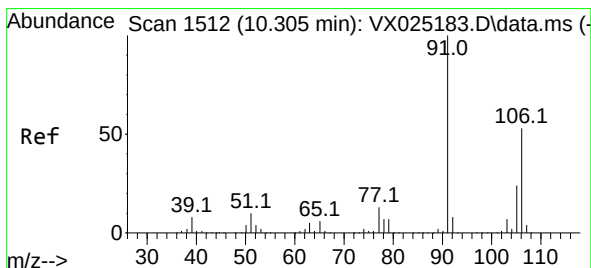
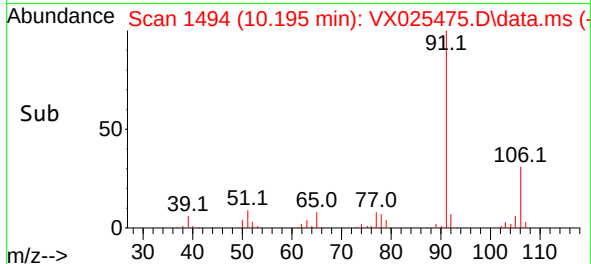
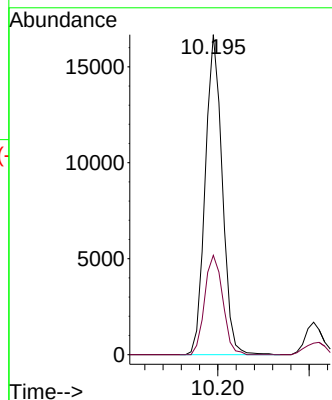
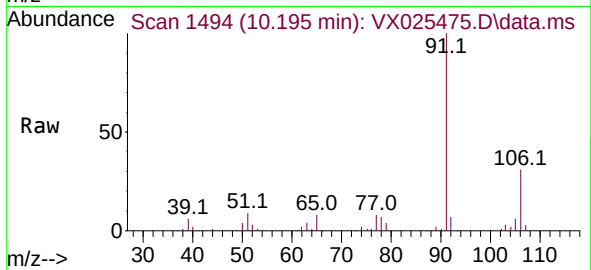




#67  
Ethyl Benzene  
Concen: 3.651 ug/l  
RT: 10.195 min Scan# 1494  
Delta R.T. 0.000 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

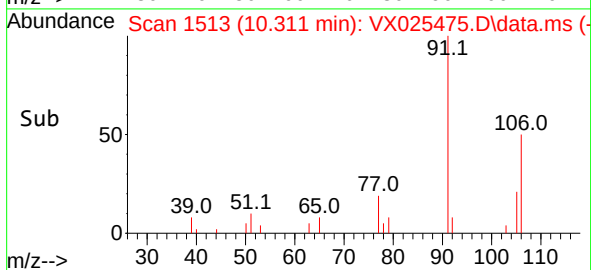
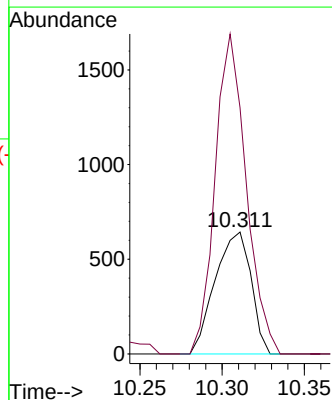
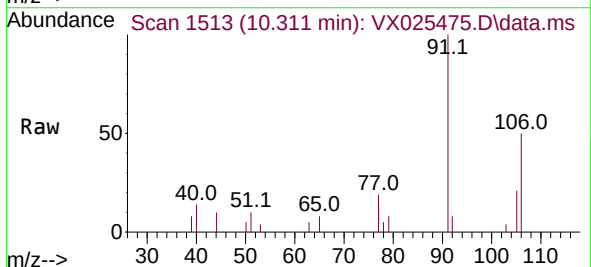
Instrument :  
MSVOA\_X  
ClientSampleId :

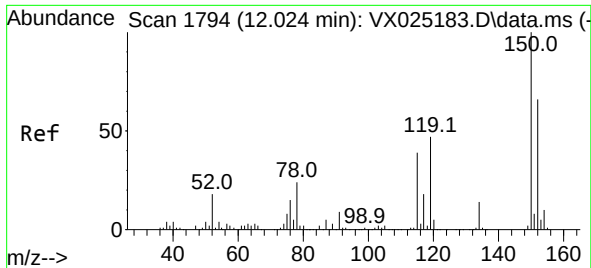
Tgt Ion: 91 Resp: 21431  
Ion Ratio Lower Upper  
91 100  
106 31.0 24.7 37.1



#68  
m/p-Xylenes  
Concen: 0.407 ug/l  
RT: 10.311 min Scan# 1513  
Delta R.T. 0.006 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 106 Resp: 977  
Ion Ratio Lower Upper  
106 100  
91 227.4 163.4 245.0

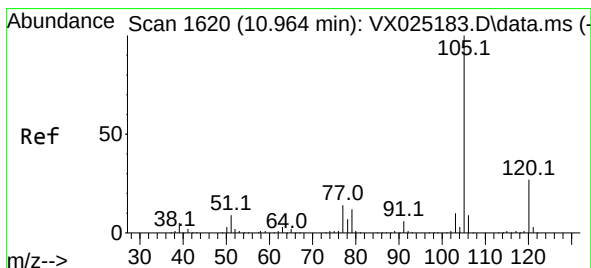
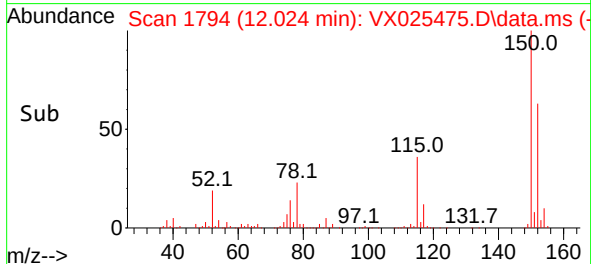
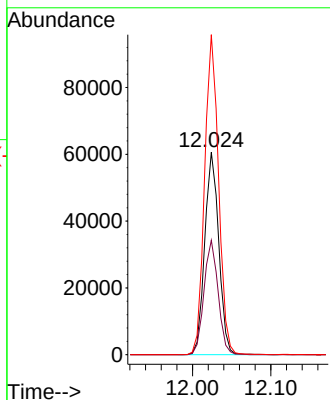
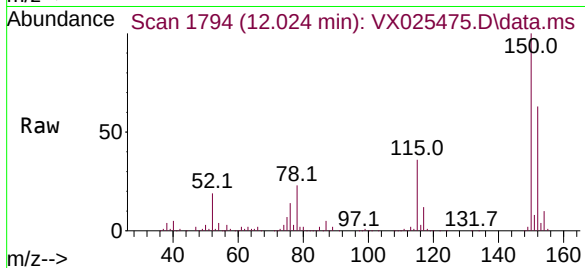




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

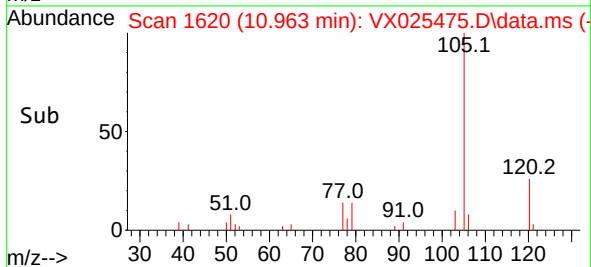
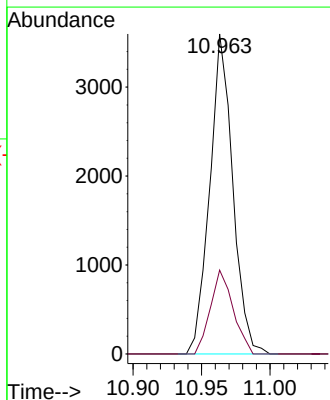
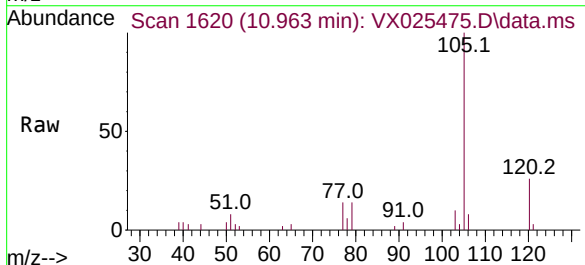
Instrument :  
MSVOA\_X  
ClientSampleId :

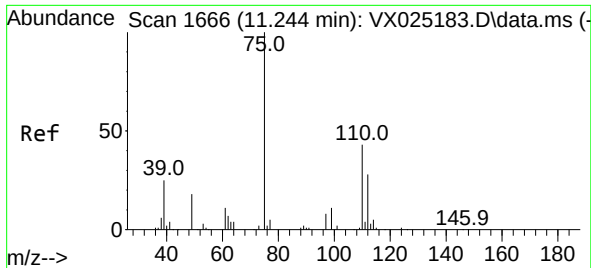
Tgt Ion:152 Resp: 75189  
Ion Ratio Lower Upper  
152 100  
115 56.7 43.3 129.8  
150 157.2 0.0 351.2



#73  
Isopropylbenzene  
Concen: 0.784 ug/l  
RT: 10.963 min Scan# 1620  
Delta R.T. -0.001 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion:105 Resp: 4199  
Ion Ratio Lower Upper  
105 100  
120 25.8 13.3 39.8

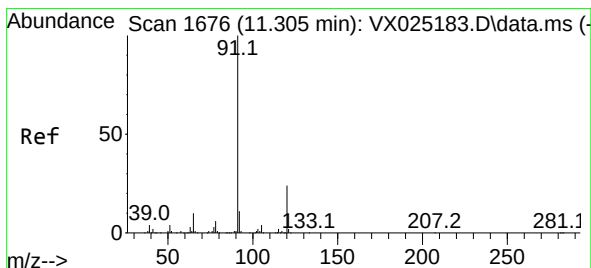
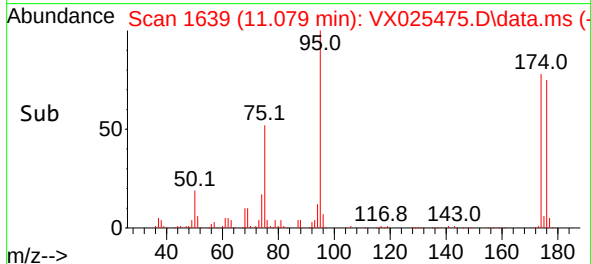
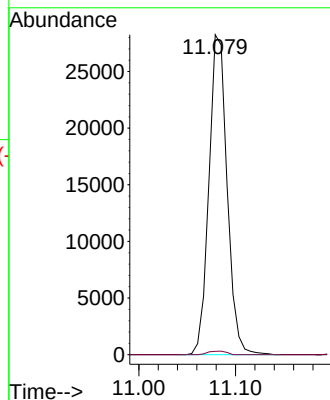
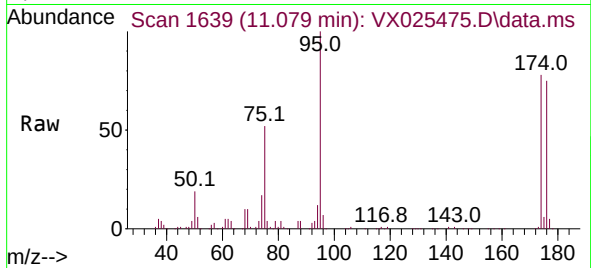




#76  
1,2,3-Trichloropropane  
Concen: 23.965 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.165 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

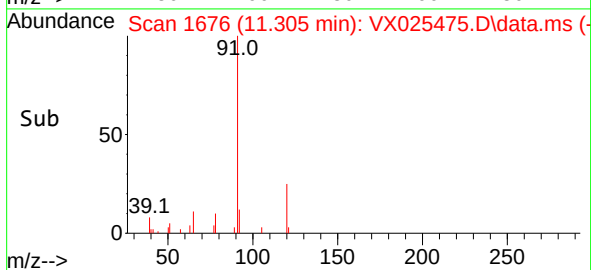
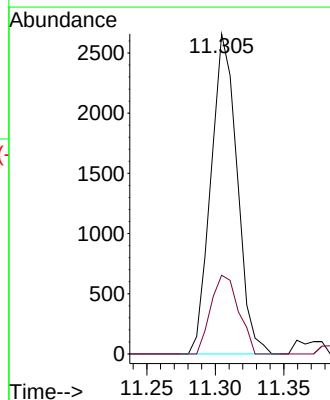
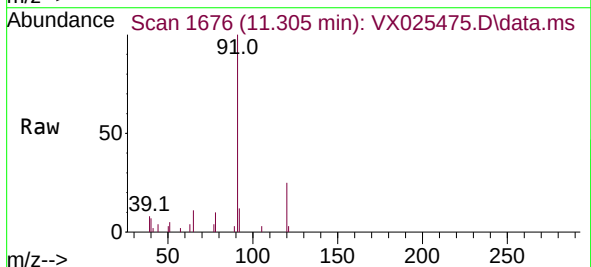
Instrument :  
MSVOA\_X  
ClientSampleId :

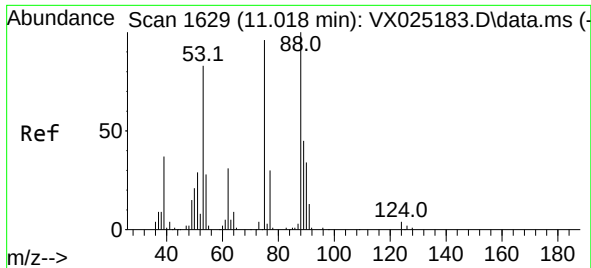
Tgt Ion: 75 Resp: 36899  
Ion Ratio Lower Upper  
75 100  
77 1.1 20.0 59.9#



#78  
n-propylbenzene  
Concen: 0.588 ug/l  
RT: 11.305 min Scan# 1676  
Delta R.T. -0.000 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 91 Resp: 3535  
Ion Ratio Lower Upper  
91 100  
120 25.9 11.7 35.0

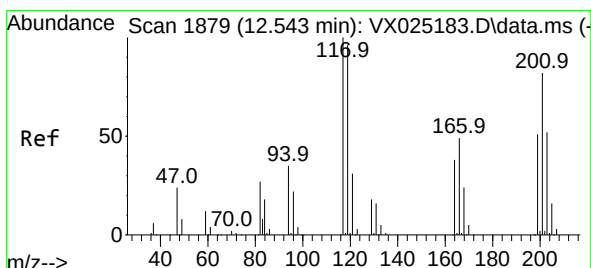
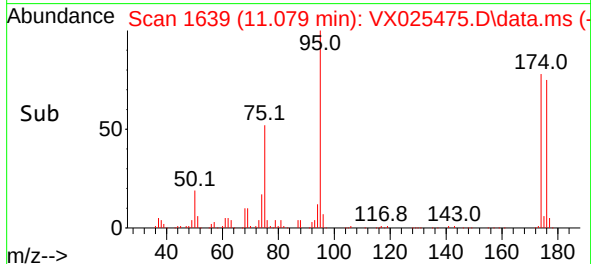
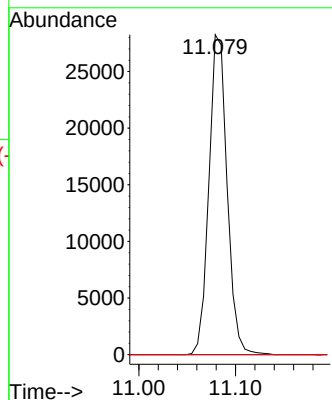
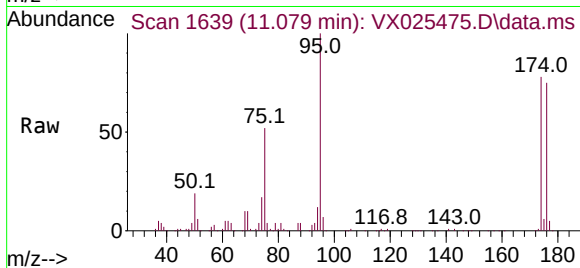




#81  
trans-1,4-Dichloro-2-butene  
Concen: 60.371 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.061 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Instrument :  
MSVOA\_X  
ClientSampleId :

Tgt Ion: 75 Resp: 36899  
Ion Ratio Lower Upper  
75 100  
53 0.0 81.9 122.9#  
89 0.0 38.2 57.2#



#90  
Hexachloroethane  
Concen: 0.463 ug/l  
RT: 12.646 min Scan# 1896  
Delta R.T. 0.103 min  
Lab File: VX025475.D  
Acq: 03 Dec 2021 12:25

Tgt Ion: 117 Resp: 408  
Ion Ratio Lower Upper  
117 100  
201 0.0 38.9 116.6#

