

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX013024\  
 Data File : VX040029.D  
 Acq On : 30 Jan 2024 19:06  
 Operator : JC/MD  
 Sample : PB158700ZHE#04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB158700ZHE#04

Quant Time: Jan 31 05:39:42 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 31 05:24:02 2024  
 Response via : Initial Calibration

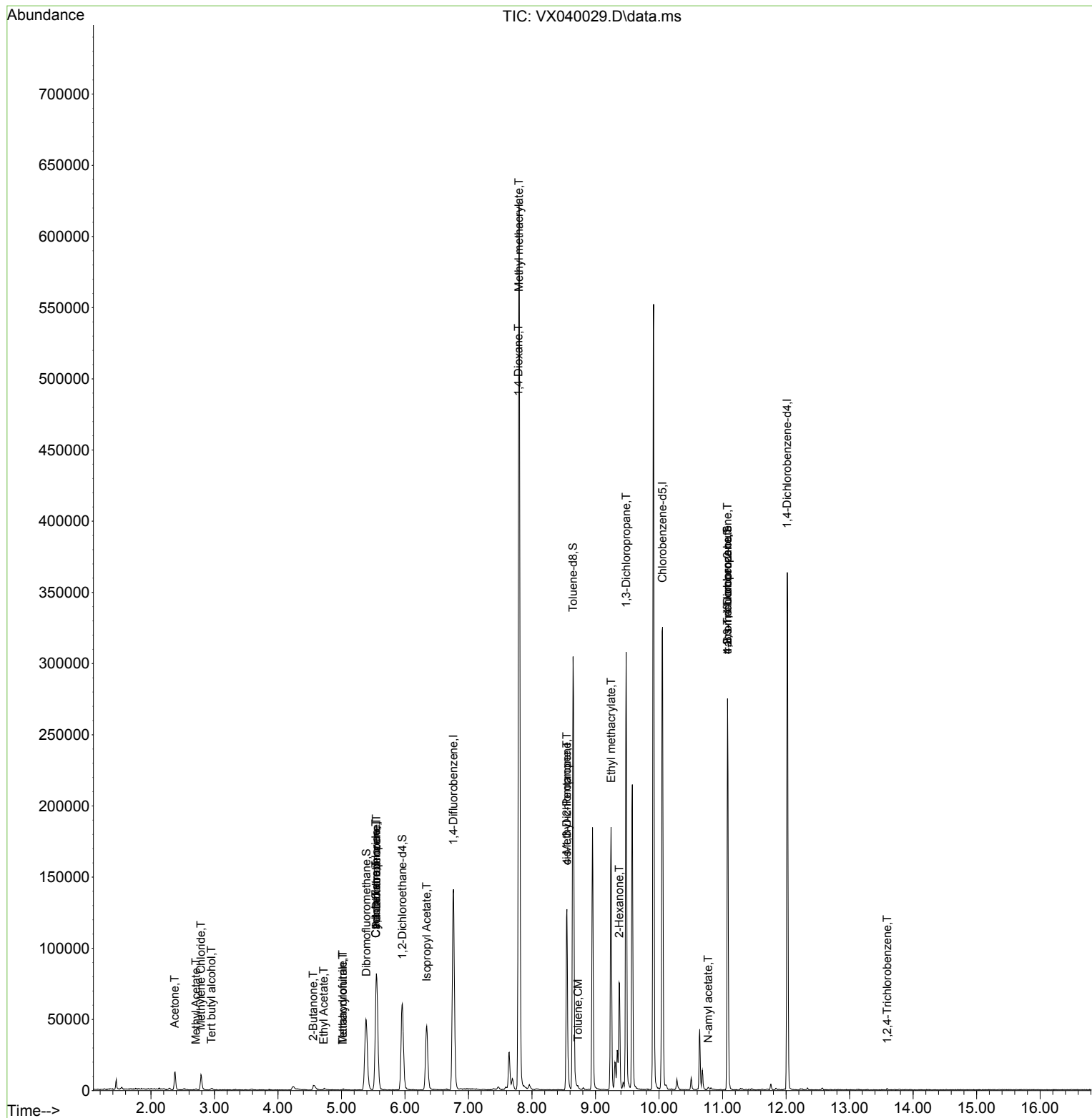
| Compound                      | R.T.   | QIon           | Response | Conc       | Units  | Dev(Min) |
|-------------------------------|--------|----------------|----------|------------|--------|----------|
| -----                         |        |                |          |            |        |          |
| Internal Standards            |        |                |          |            |        |          |
| 1) Pentafluorobenzene         | 5.550  | 168            | 70994    | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763  | 114            | 136188   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117            | 140937   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.018 | 152            | 69393    | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds   |        |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65             | 59596    | 52.160     | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range 78 - 117 | Recovery | = 104.320% |        |          |
| 35) Dibromofluoromethane      | 5.391  | 113            | 43919    | 47.374     | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range 75 - 124 | Recovery | = 94.740%  |        |          |
| 50) Toluene-d8                | 8.647  | 98             | 176022   | 50.771     | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range 92 - 112 | Recovery | = 101.540% |        |          |
| 62) 4-Bromofluorobenzene      | 11.079 | 95             | 70608    | 52.891     | ug/l   | 0.00     |
| Spiked Amount                 | 50.000 | Range 83 - 123 | Recovery | = 105.780% |        |          |
| Target Compounds              |        |                |          |            |        |          |
|                               |        |                |          |            | Qvalue |          |
| 11) Tert butyl alcohol        | 2.953  | 59             | 1165     | 5.619      | ug/l # | 85       |
| 16) Acetone                   | 2.373  | 43             | 13299    | 24.842     | ug/l   | 97       |
| 18) Methyl Acetate            | 2.709  | 43             | 608      | 0.479      | ug/l # | 76       |
| 20) Methylene Chloride        | 2.788  | 84             | 4444     | 4.671      | ug/l   | 96       |
| 25) 2-Butanone                | 4.556  | 43             | 6437     | 8.650      | ug/l   | 91       |
| 29) Tetrahydrofuran           | 5.019  | 42             | 232      | 0.490      | ug/l # | 41       |
| 31) Cyclohexane               | 5.544  | 56             | 1992     | 1.392      | ug/l # | 28       |
| 36) 1,1-Dichloropropene       | 5.550  | 75             | 6851     | 5.110      | ug/l # | 50       |
| 37) Ethyl Acetate             | 4.721  | 43             | 2175     | 1.485      | ug/l # | 69       |
| 38) Carbon Tetrachloride      | 5.544  | 117            | 8105     | 6.318      | ug/l # | 16       |
| 41) Methacrylonitrile         | 5.019  | 41             | 292      | 0.393      | ug/l # | 53       |
| 43) Isopropyl Acetate         | 6.342  | 43             | 62178    | 26.927     | ug/l   | 99       |
| 48) Methyl methacrylate       | 7.793  | 41             | 56972    | 50.085     | ug/l # | 49       |
| 49) 1,4-Dioxane               | 7.787  | 88             | 53       | 2.144      | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.549  | 43             | 45970    | 29.163     | ug/l # | 46       |
| 52) Toluene                   | 8.726  | 92             | 537      | 0.221      | ug/l   | 93       |
| 54) cis-1,3-Dichloropropene   | 8.549  | 75             | 19078    | 12.507     | ug/l # | 62       |
| 56) Ethyl methacrylate        | 9.244  | 69             | 539      | 0.366      | ug/l # | 1        |
| 57) 1,3-Dichloropropane       | 9.482  | 76             | 2504     | 1.509      | ug/l # | 42       |
| 59) 2-Hexanone                | 9.372  | 43             | 56832    | 45.219     | ug/l # | 26       |
| 74) N-amyl acetate            | 10.774 | 43             | 1046     | 0.662      | ug/l # | 45       |
| 76) 1,2,3-Trichloropropane    | 11.079 | 75             | 38974    | 26.374     | ug/l # | 39       |
| 81) trans-1,4-Dichloro-2-b... | 11.079 | 75             | 38974    | 77.303     | ug/l # | 5        |
| 90) Hexachloroethane          | 12.347 | 117            | 25       | Below Cal  | #      | 17       |
| 93) 1,2,4-Trichlorobenzene    | 13.591 | 180            | 422      | 0.302      | ug/l # | 56       |
| -----                         |        |                |          |            |        |          |

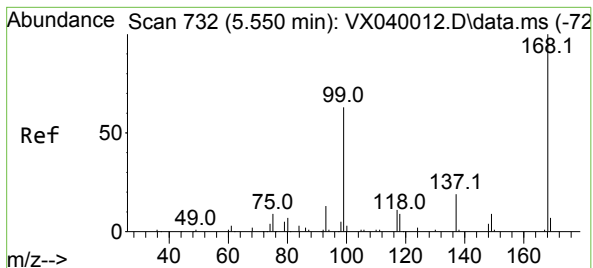
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX013024\  
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MSVOA\_X  
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X013024W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jan 31 05:24:02 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: VX040029.D

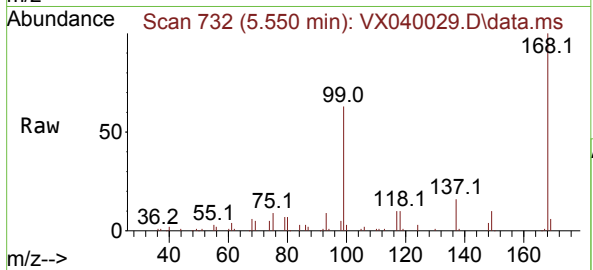
Acq: 30 Jan 2024 19:06

Instrument :

MSVOA\_X

ClientSampleId :

PB158700ZHE#04

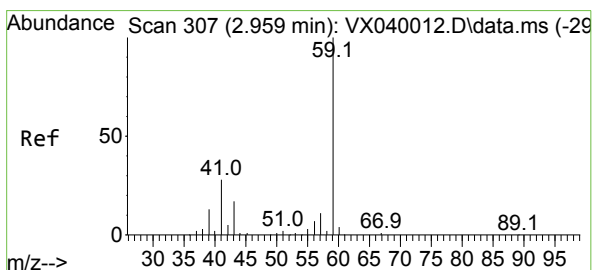
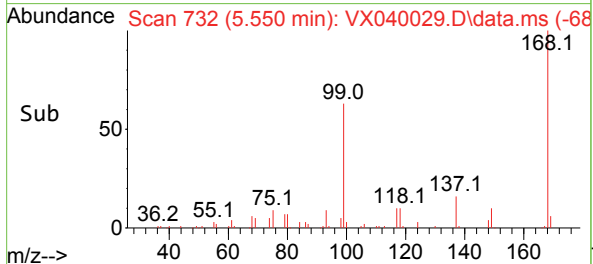
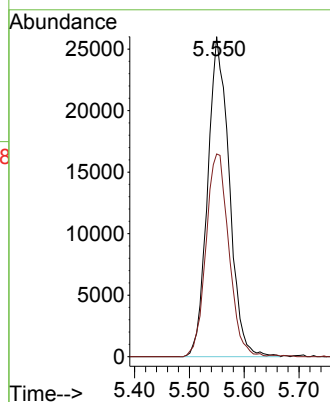


Tgt Ion:168 Resp: 70994

Ion Ratio Lower Upper

168 100

99 63.4 56.6 85.0



#11

Tert butyl alcohol

Concen: 5.619 ug/l

RT: 2.953 min Scan# 306

Delta R.T. -0.006 min

Lab File: VX040029.D

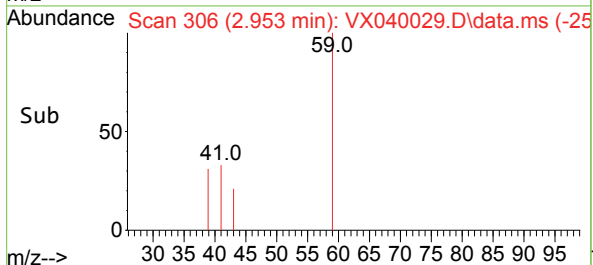
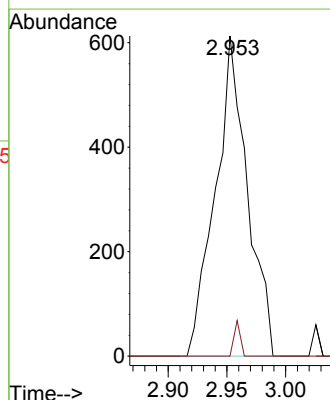
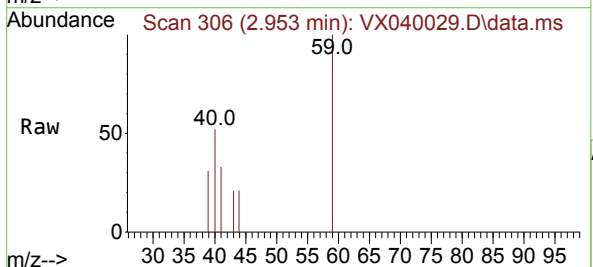
Acq: 30 Jan 2024 19:06

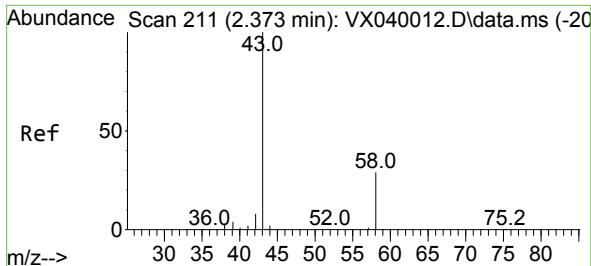
Tgt Ion: 59 Resp: 1165

Ion Ratio Lower Upper

59 100

57 2.1 6.0 9.0#

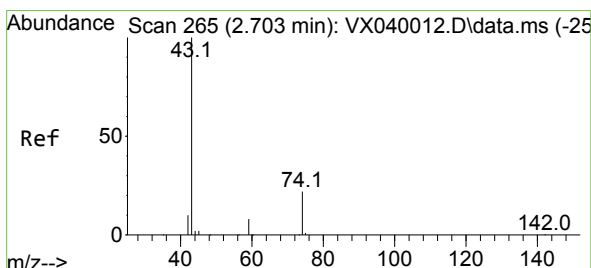
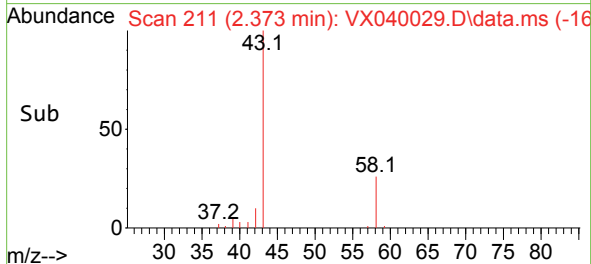
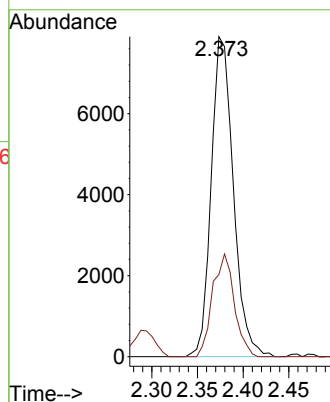
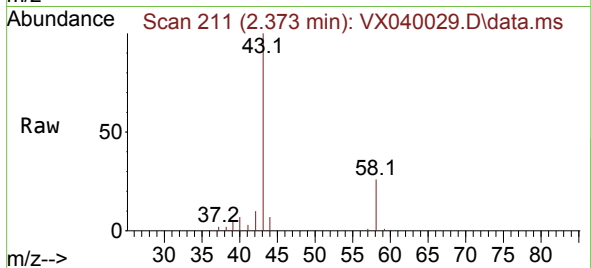




#16  
Acetone  
Concen: 24.842 ug/l  
RT: 2.373 min Scan# 211  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

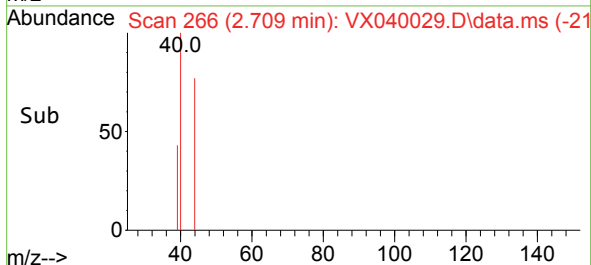
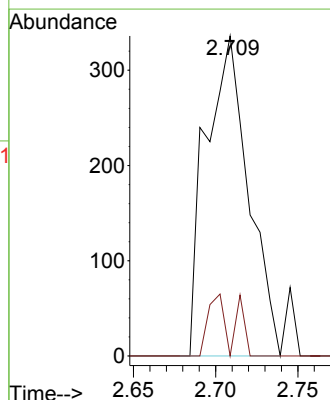
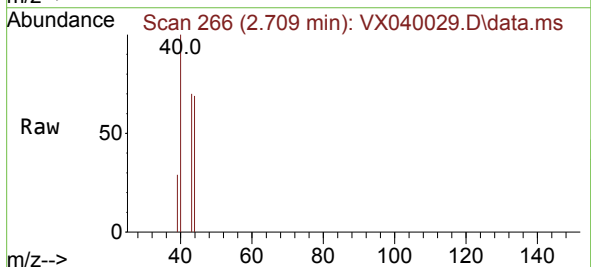
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

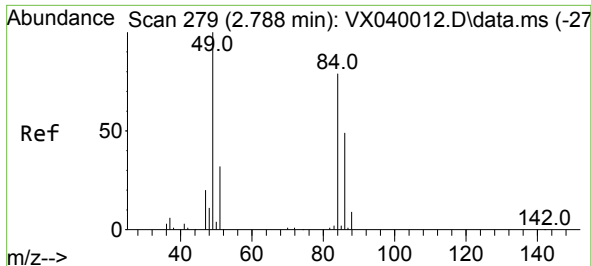
Tgt Ion: 43 Resp: 13299  
Ion Ratio Lower Upper  
43 100  
58 25.7 21.9 32.9



#18  
Methyl Acetate  
Concen: 0.479 ug/l  
RT: 2.709 min Scan# 266  
Delta R.T. 0.006 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

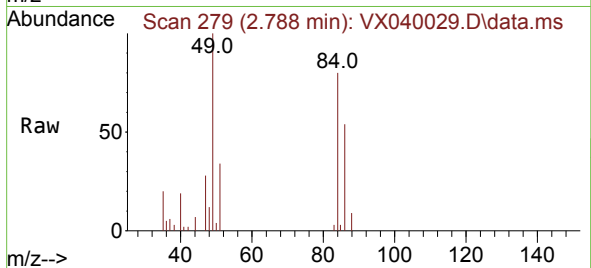
Tgt Ion: 43 Resp: 608  
Ion Ratio Lower Upper  
43 100  
74 11.0 17.8 26.8#



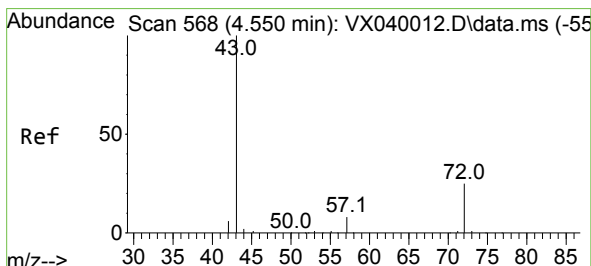
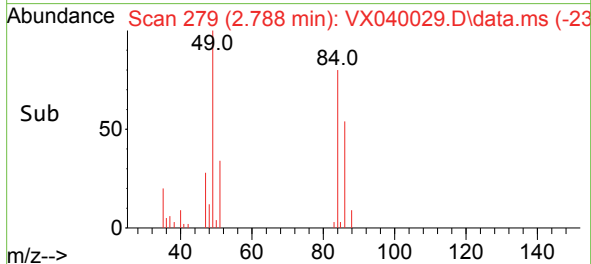
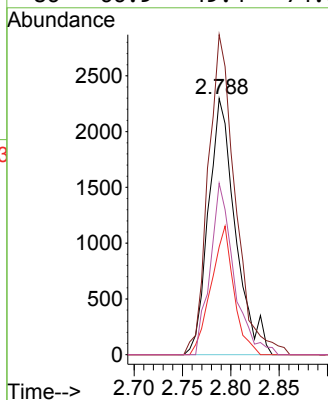


#20  
Methylene Chloride  
Concen: 4.671 ug/l  
RT: 2.788 min Scan# 21  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

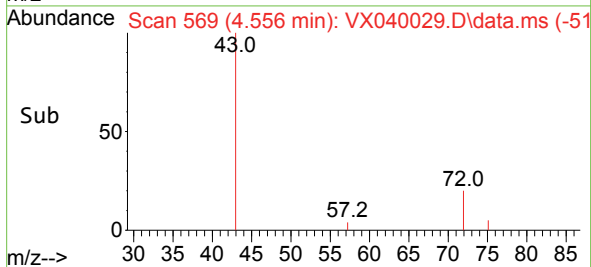
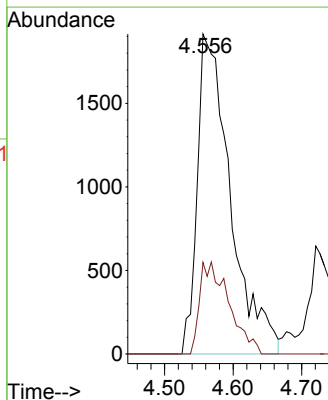
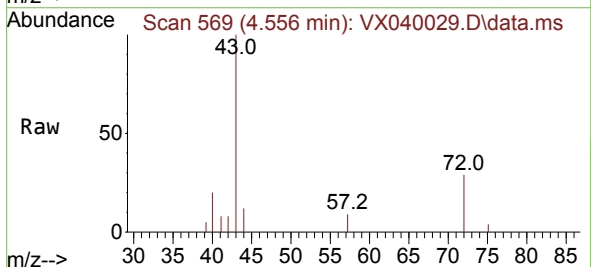


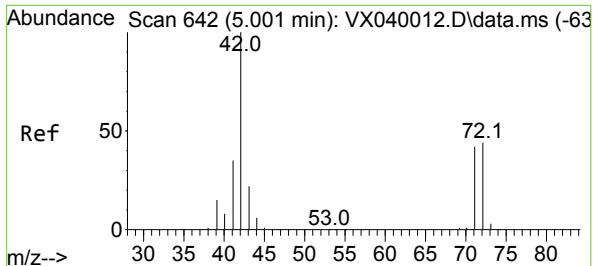
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 84    | Resp: | 4444  |
| Ion      | Ratio | Lower | Upper |
| 84       | 100   |       |       |
| 49       | 125.0 | 103.6 | 155.4 |
| 51       | 42.1  | 33.8  | 50.6  |
| 86       | 66.9  | 49.4  | 74.0  |



#25  
2-Butanone  
Concen: 8.650 ug/l  
RT: 4.556 min Scan# 569  
Delta R.T. 0.006 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 6437  |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 72       | 28.6  | 19.4  | 29.2  |





#29

Tetrahydrofuran

Concen: 0.490 ug/l

RT: 5.019 min Scan# 64

Delta R.T. 0.018 min

Lab File: VX040029.D

Acq: 30 Jan 2024 19:06

Instrument :

MSVOA\_X

ClientSampleId :

PB158700ZHE#04

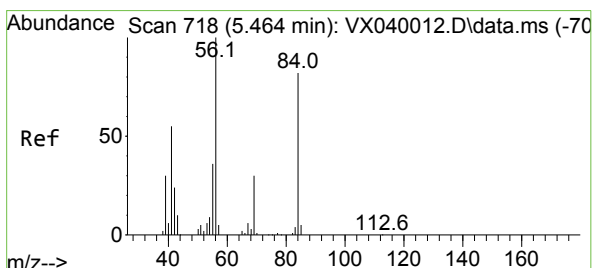
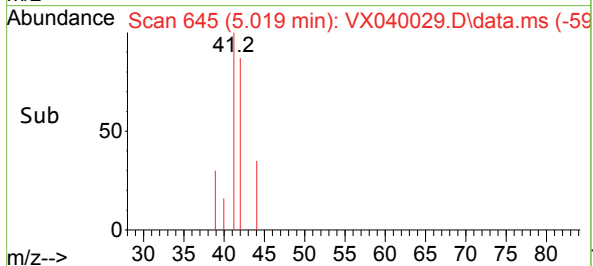
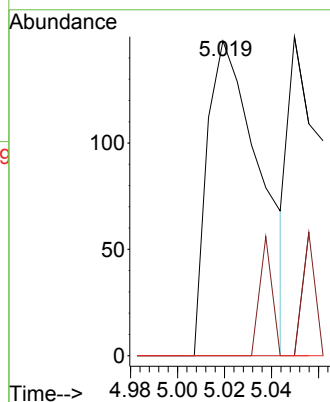
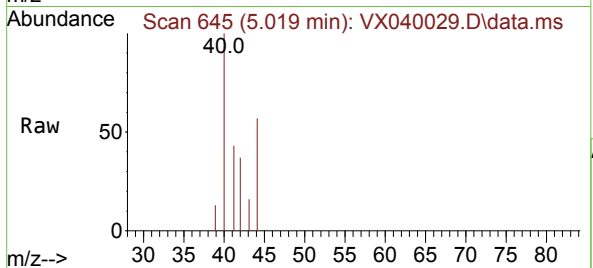
Tgt Ion: 42 Resp: 232

Ion Ratio Lower Upper

42 100

72 8.6 34.2 51.4#

71 0.0 32.2 48.2#



#31

Cyclohexane

Concen: 1.392 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.079 min

Lab File: VX040029.D

Acq: 30 Jan 2024 19:06

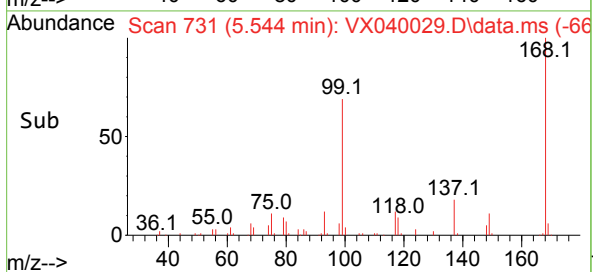
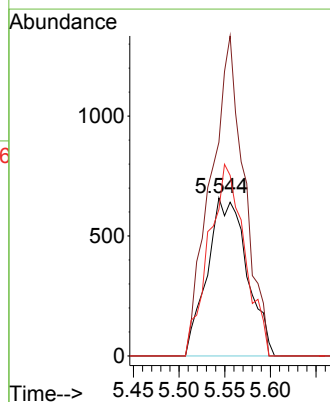
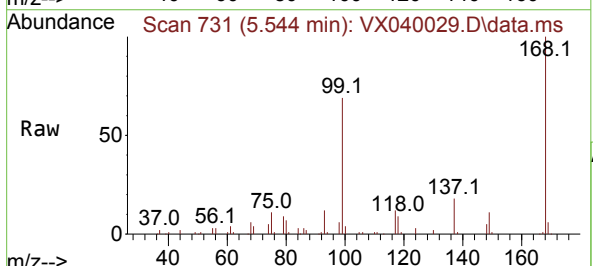
Tgt Ion: 56 Resp: 1992

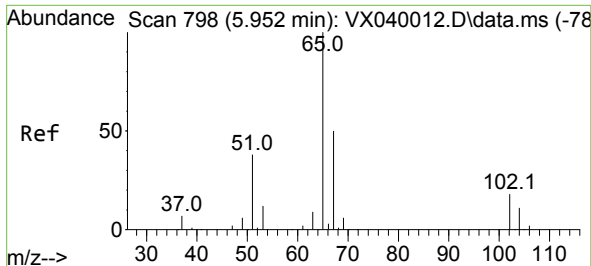
Ion Ratio Lower Upper

56 100

69 135.2 23.4 35.2#

84 106.4 65.9 98.9#





#33

1,2-Dichloroethane-d4

Concen: 52.160 ug/l

RT: 5.958 min Scan# 798

Delta R.T. 0.006 min

Lab File: VX040029.D

Acq: 30 Jan 2024 19:06

Instrument :

MSVOA\_X

ClientSampleId :

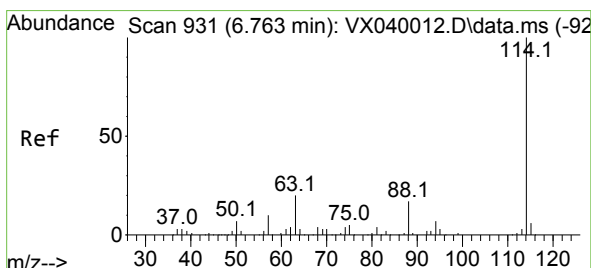
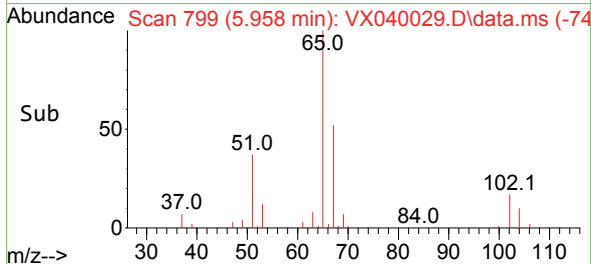
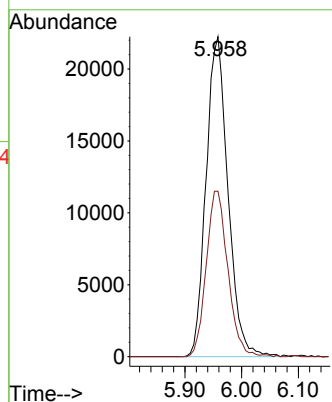
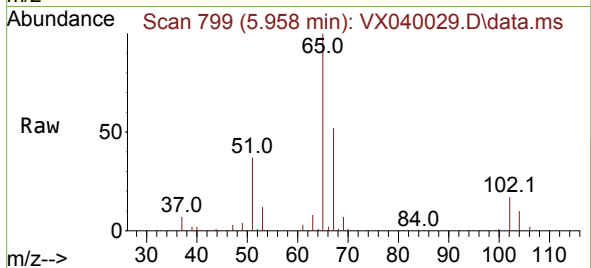
PB158700ZHE#04

Tgt Ion: 65 Resp: 59596

Ion Ratio Lower Upper

65 100

67 51.3 0.0 100.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. -0.000 min

Lab File: VX040029.D

Acq: 30 Jan 2024 19:06

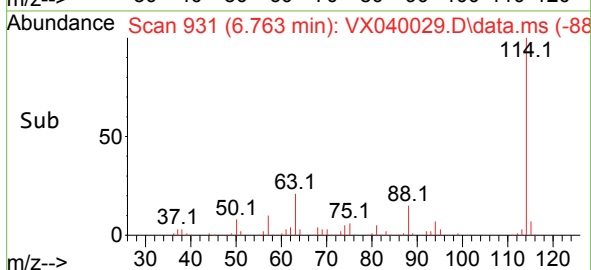
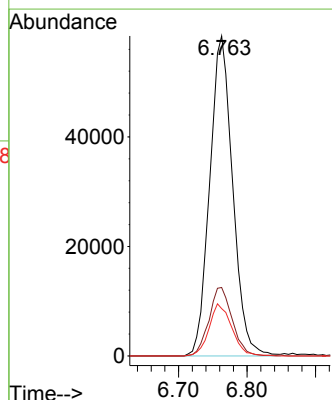
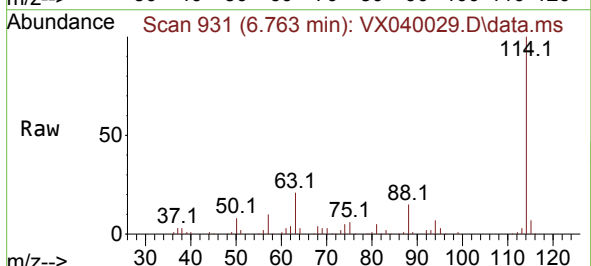
Tgt Ion: 114 Resp: 136188

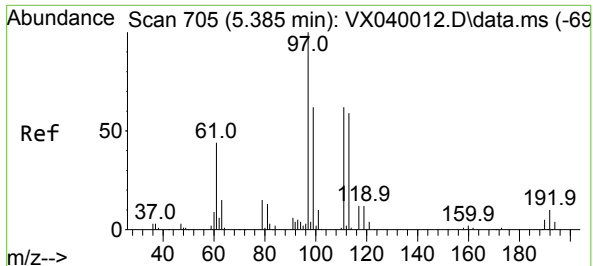
Ion Ratio Lower Upper

114 100

63 21.4 0.0 45.0

88 14.8 0.0 36.6

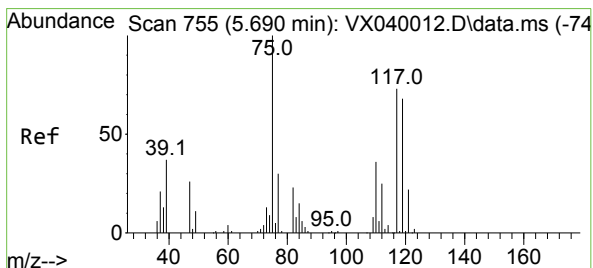
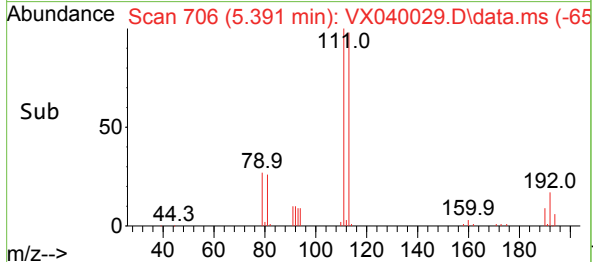
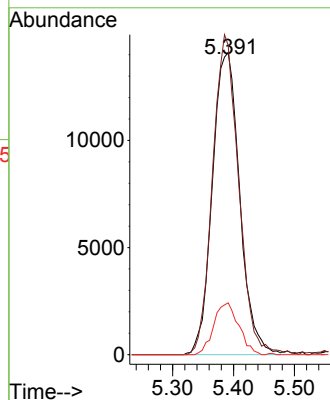
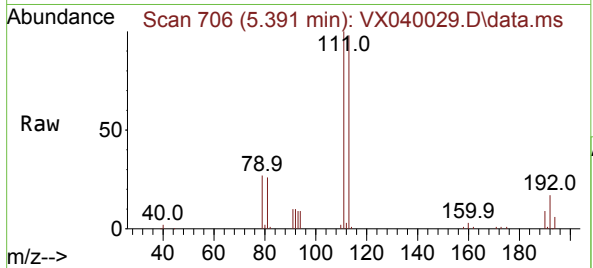




#35  
Dibromofluoromethane  
Concen: 47.374 ug/l  
RT: 5.391 min Scan# 705  
Delta R.T. 0.006 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

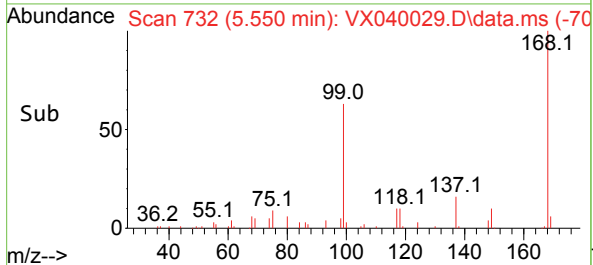
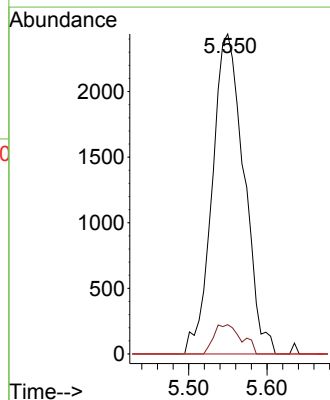
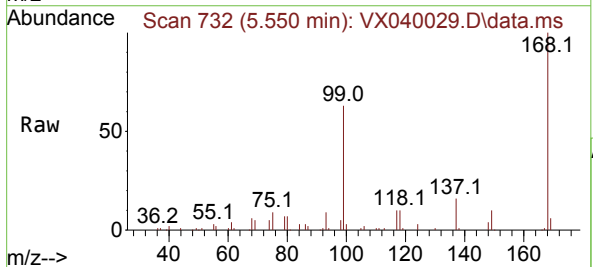
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

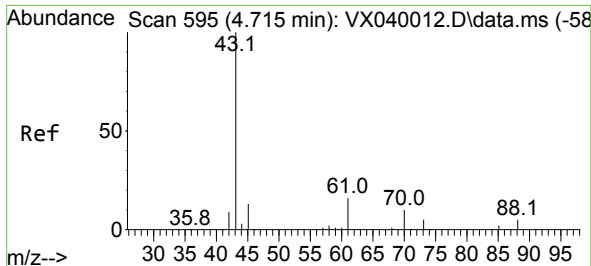
Tgt Ion:113 Resp: 43919  
Ion Ratio Lower Upper  
113 100  
111 101.3 82.9 124.3  
192 15.7 13.3 19.9



#36  
1,1-Dichloropropene  
Concen: 5.110 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.140 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 75 Resp: 6851  
Ion Ratio Lower Upper  
75 100  
110 8.0 17.0 50.9#  
77 0.0 24.7 37.1#





#37

Ethyl Acetate

Concen: 1.485 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX040029.D

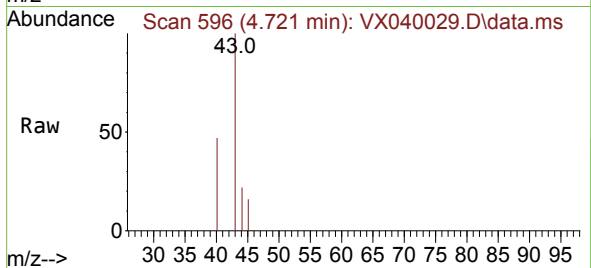
Acq: 30 Jan 2024 19:06

Instrument :

MSVOA\_X

ClientSampleId :

PB158700ZHE#04



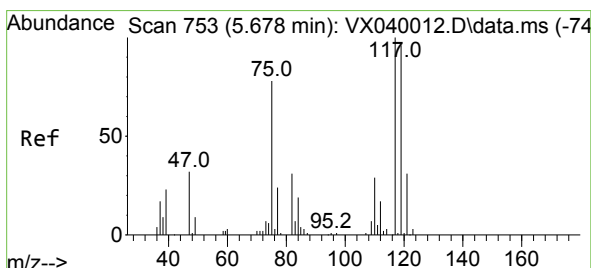
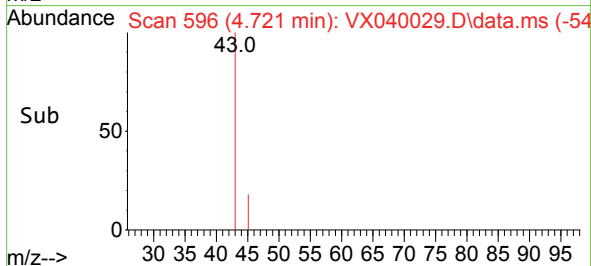
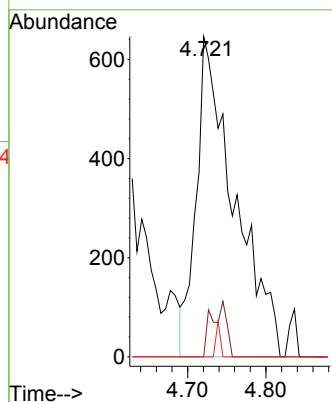
Tgt Ion: 43 Resp: 2175

Ion Ratio Lower Upper

43 100

61 0.0 10.6 16.0#

70 0.0 8.3 12.5#



#38

Carbon Tetrachloride

Concen: 6.318 ug/l

RT: 5.544 min Scan# 731

Delta R.T. -0.134 min

Lab File: VX040029.D

Acq: 30 Jan 2024 19:06

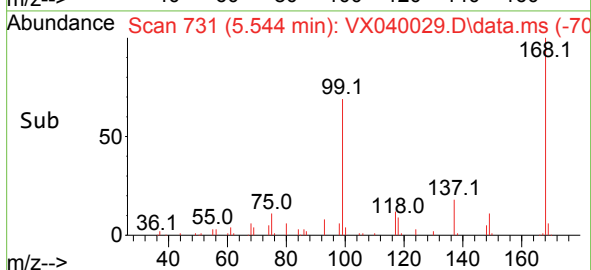
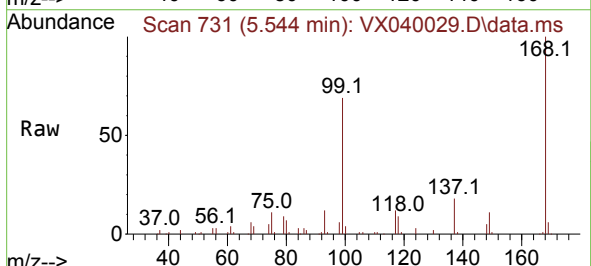
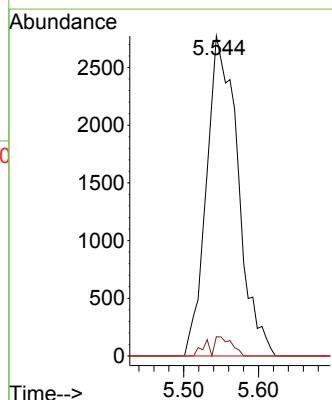
Tgt Ion: 117 Resp: 8105

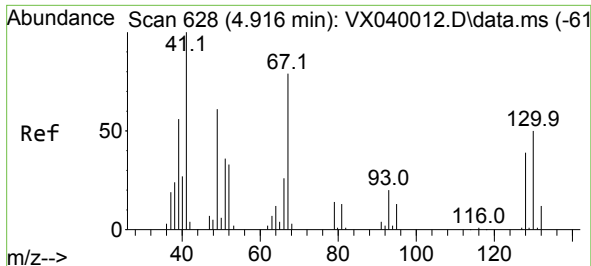
Ion Ratio Lower Upper

117 100

119 6.0 78.2 117.2#

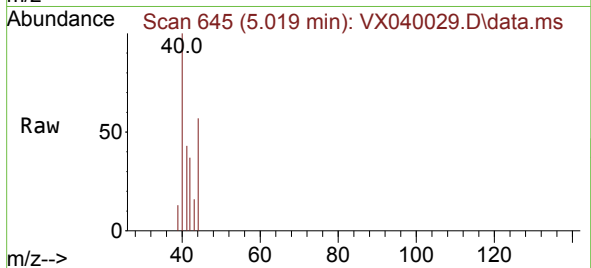
121 0.0 24.4 36.6#



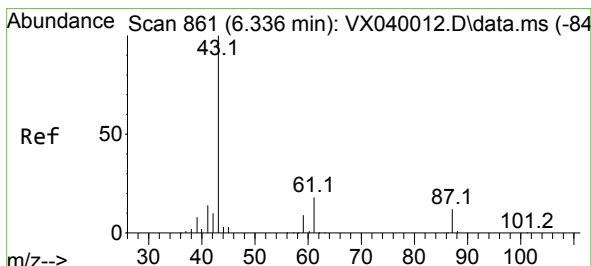
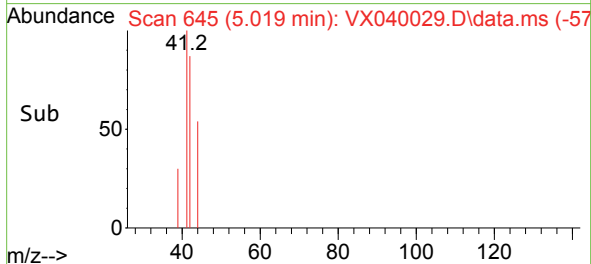
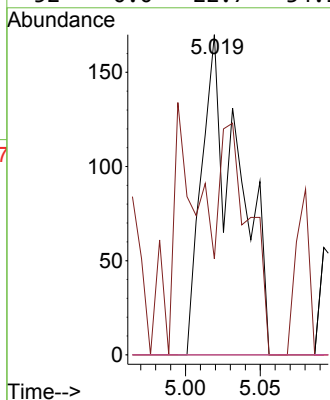


#41  
Methacrylonitrile  
Concen: 0.393 ug/l  
RT: 5.019 min Scan# 645  
Delta R.T. 0.104 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

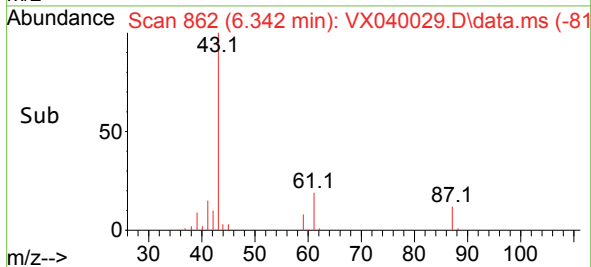
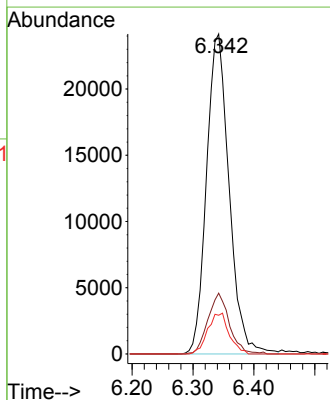
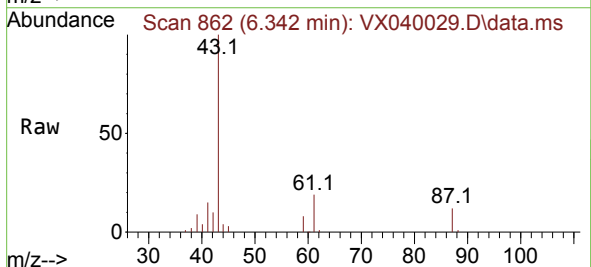


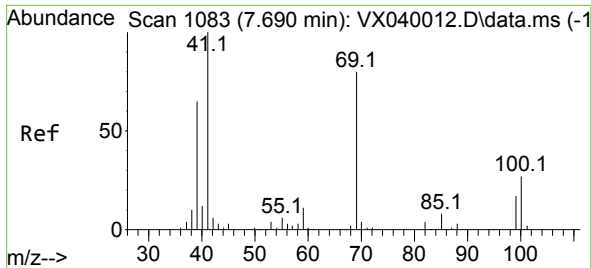
|             |             |
|-------------|-------------|
| Tgt Ion: 41 | Resp: 292   |
| Ion Ratio   | Lower Upper |
| 41 100      |             |
| 39 57.5     | 45.2 67.8   |
| 67 0.0      | 52.6 78.8#  |
| 52 0.0      | 22.7 34.1#  |



#43  
Isopropyl Acetate  
Concen: 26.927 ug/l  
RT: 6.342 min Scan# 862  
Delta R.T. 0.006 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 62178 |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 61 18.1     | 15.2 22.8   |
| 87 12.1     | 9.8 14.6    |

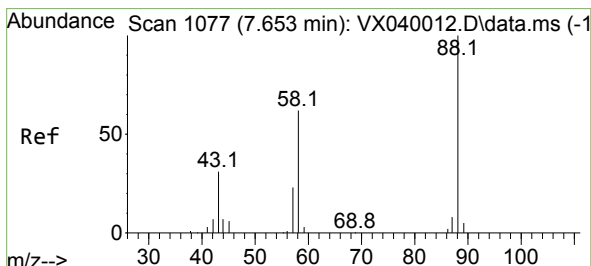
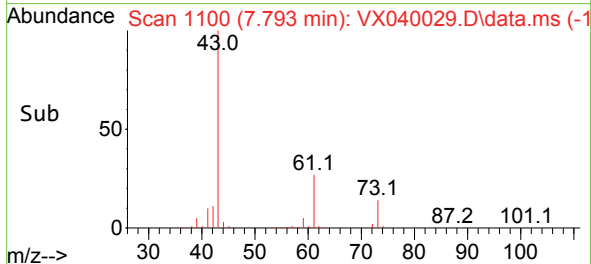
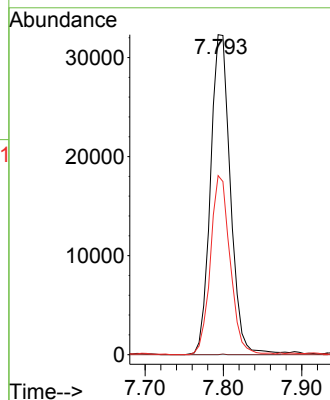
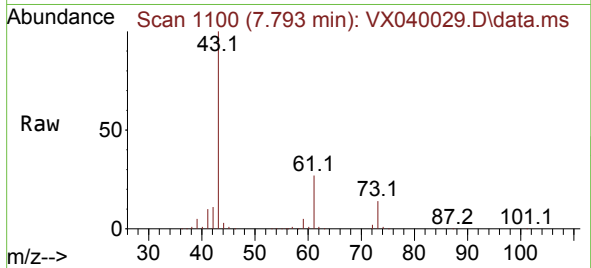




#48  
Methyl methacrylate  
Concen: 50.085 ug/l  
RT: 7.793 min Scan# 1100  
Delta R.T. 0.104 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

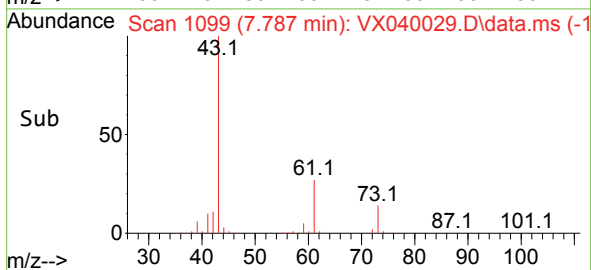
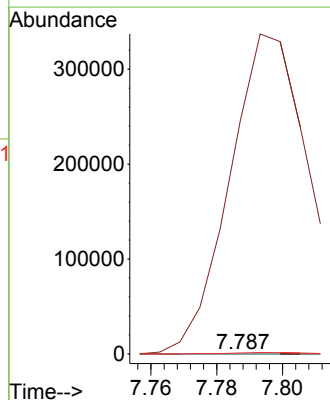
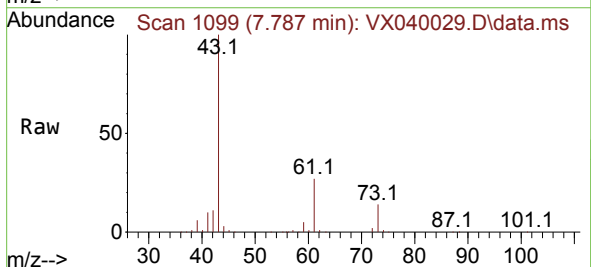
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

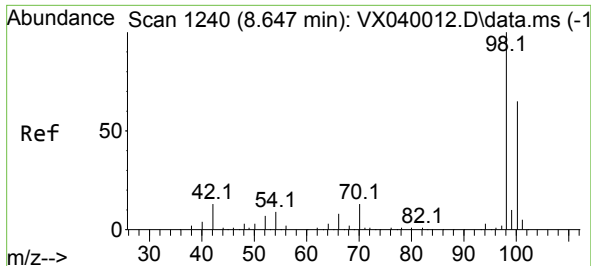
Tgt Ion: 41 Resp: 56972  
Ion Ratio Lower Upper  
41 100  
69 0.0 59.2 88.8#  
39 55.5 47.7 71.5



#49  
1,4-Dioxane  
Concen: 2.144 ug/l  
RT: 7.787 min Scan# 1099  
Delta R.T. 0.134 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 88 Resp: 53  
Ion Ratio Lower Upper  
88 100  
43 1100201.9 0.0 0.0#  
58 4745.3 60.1 90.1#

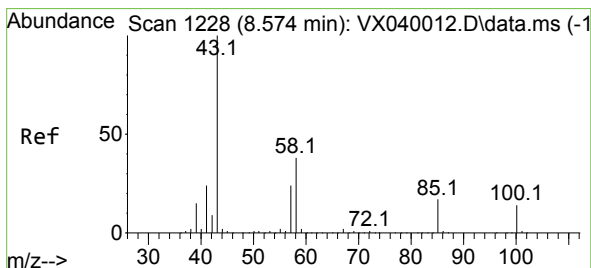
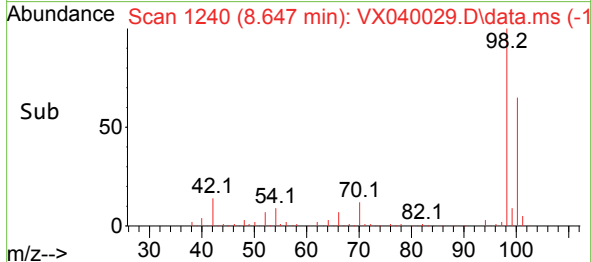
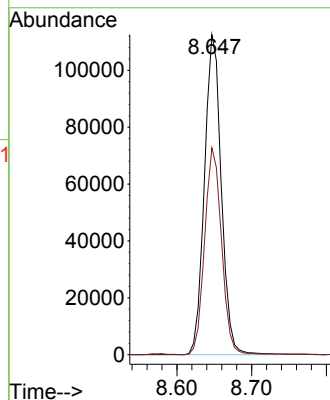
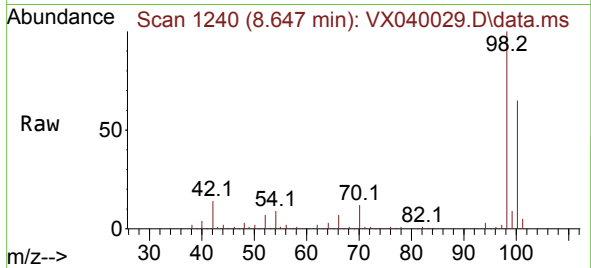




#50  
Toluene-d8  
Concen: 50.771 ug/l  
RT: 8.647 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

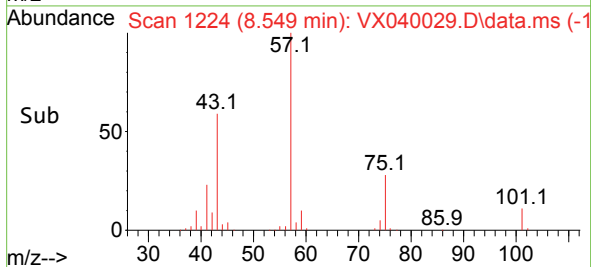
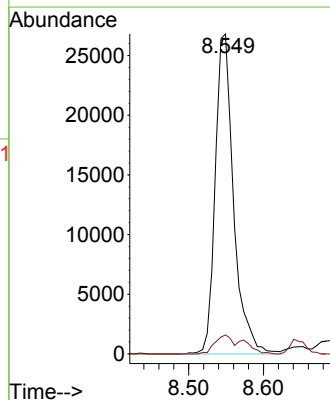
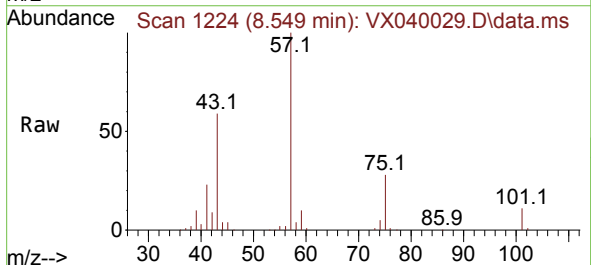
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

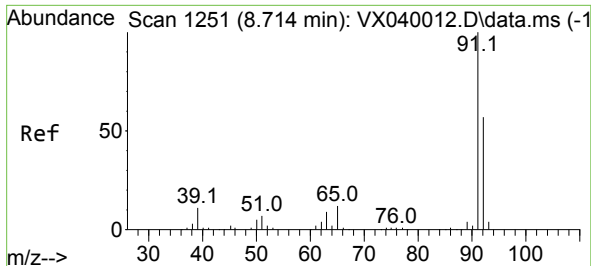
Tgt Ion: 98 Resp: 176022  
Ion Ratio Lower Upper  
98 100  
100 65.1 53.1 79.7



#51  
4-Methyl-2-Pentanone  
Concen: 29.163 ug/l  
RT: 8.549 min Scan# 1224  
Delta R.T. -0.024 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 43 Resp: 45970  
Ion Ratio Lower Upper  
43 100  
58 5.6 30.4 45.6#

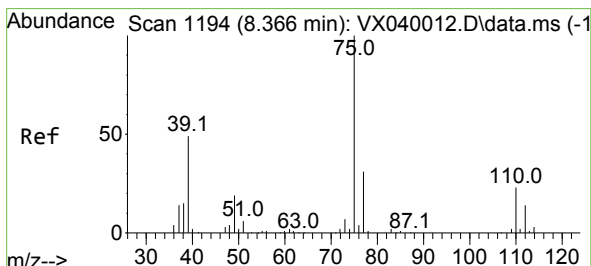
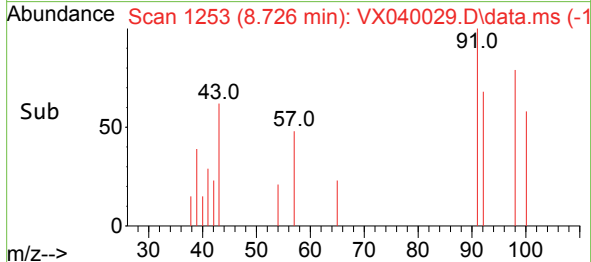
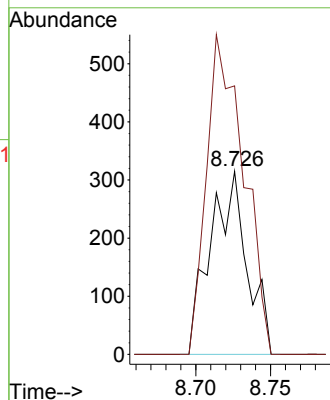
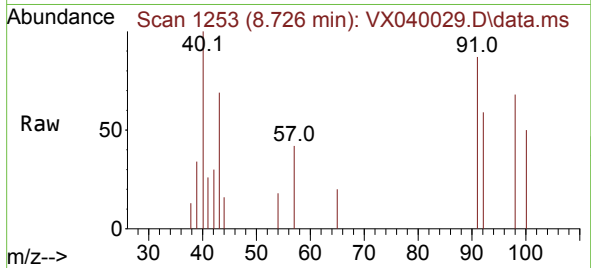




#52  
Toluene  
Concen: 0.221 ug/l  
RT: 8.726 min Scan# 11  
Delta R.T. 0.012 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

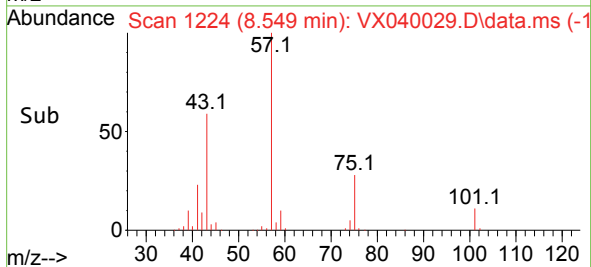
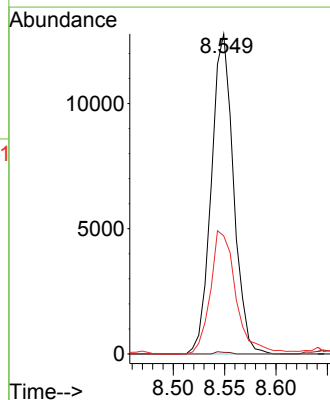
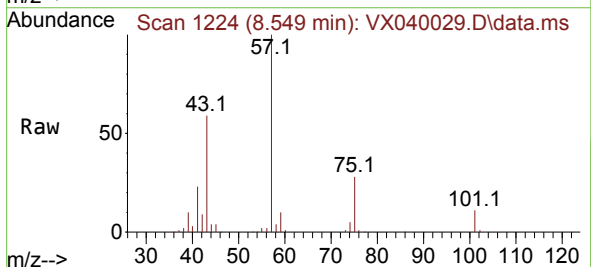
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

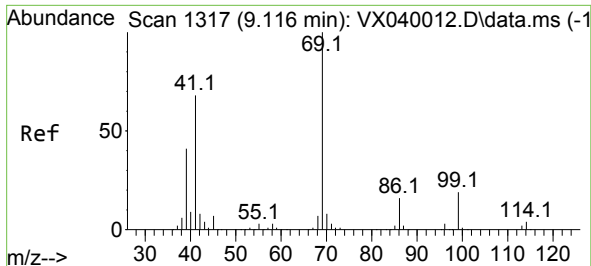
Tgt Ion: 92 Resp: 537  
Ion Ratio Lower Upper  
92 100  
91 177.3 134.2 201.2



#54  
cis-1,3-Dichloropropene  
Concen: 12.507 ug/l  
RT: 8.549 min Scan# 1224  
Delta R.T. 0.183 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 75 Resp: 19078  
Ion Ratio Lower Upper  
75 100  
77 0.5 25.3 37.9#  
39 36.9 46.7 70.1#

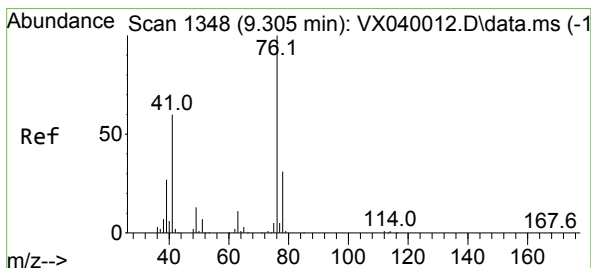
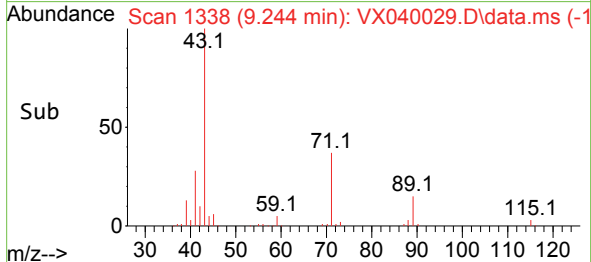
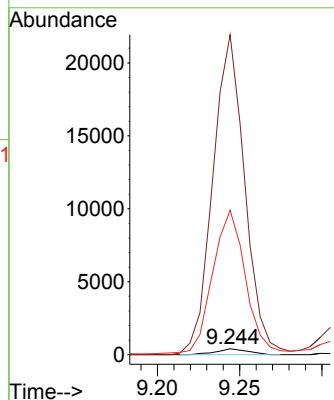
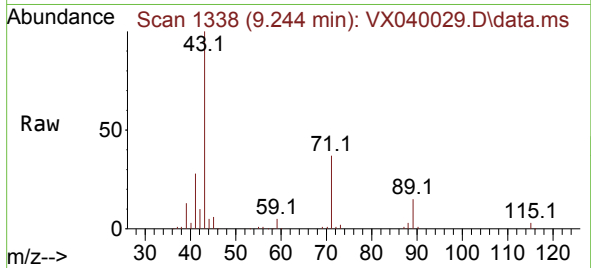




#56  
Ethyl methacrylate  
Concen: 0.366 ug/l  
RT: 9.244 min Scan# 11  
Delta R.T. 0.128 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

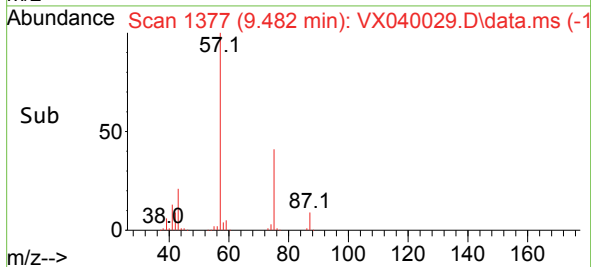
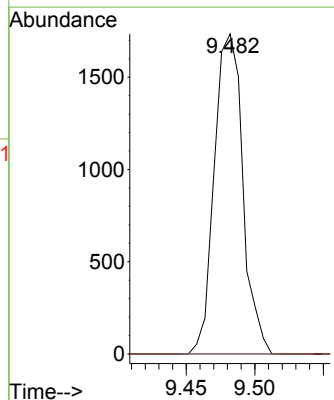
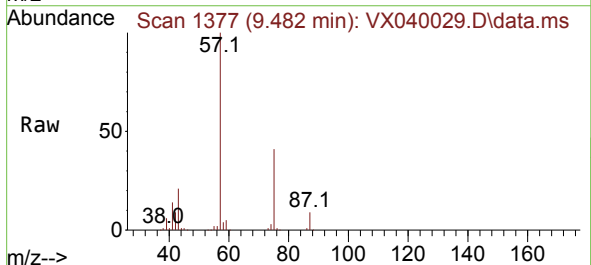
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

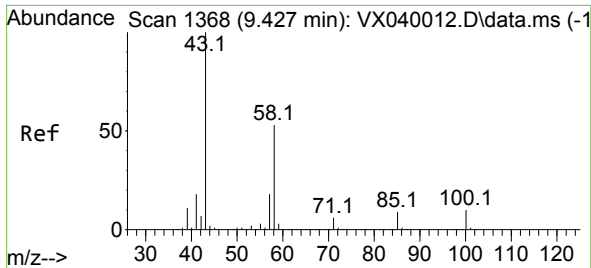
Tgt Ion: 69 Resp: 539  
Ion Ratio Lower Upper  
69 100  
41 5499.3 56.8 85.2#  
39 2603.5 32.0 48.0#



#57  
1,3-Dichloropropane  
Concen: 1.509 ug/l  
RT: 9.482 min Scan# 1377  
Delta R.T. 0.177 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 76 Resp: 2504  
Ion Ratio Lower Upper  
76 100  
78 0.0 26.1 39.1#

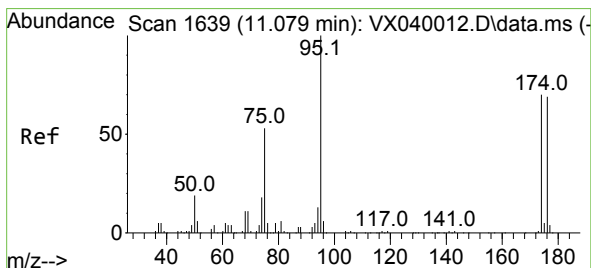
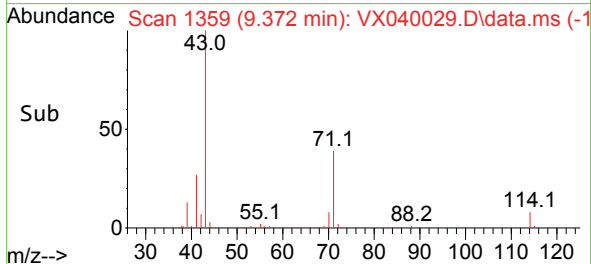
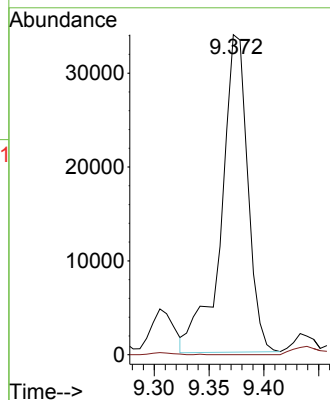
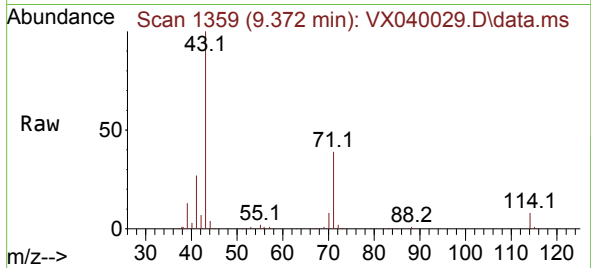




#59  
2-Hexanone  
Concen: 45.219 ug/l  
RT: 9.372 min Scan# 11  
Delta R.T. -0.055 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

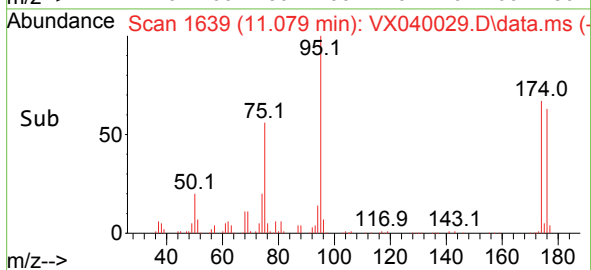
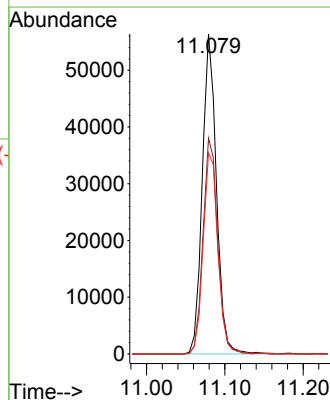
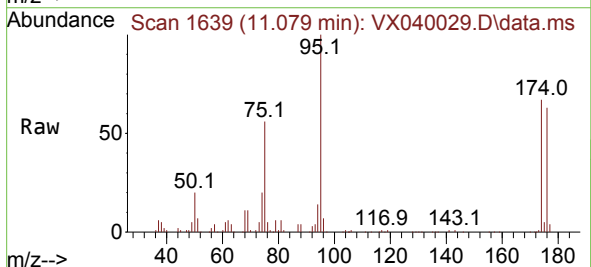
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

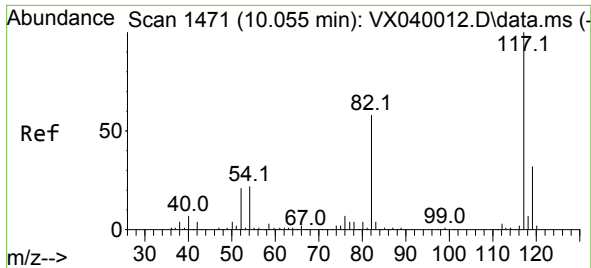
Tgt Ion: 43 Resp: 56832  
Ion Ratio Lower Upper  
43 100  
58 0.0 26.2 78.5#



#62  
4-Bromofluorobenzene  
Concen: 52.891 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 95 Resp: 70608  
Ion Ratio Lower Upper  
95 100  
174 70.2 0.0 135.6  
176 65.2 0.0 131.0

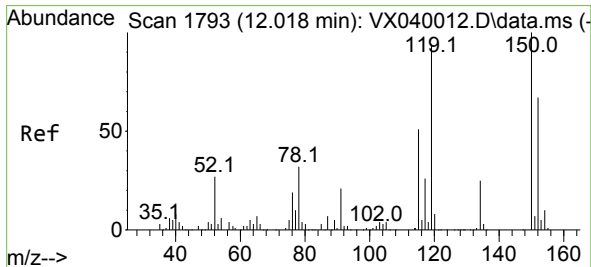
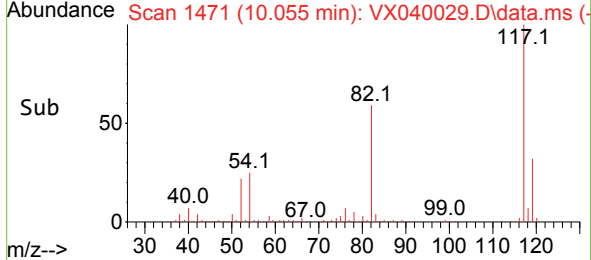
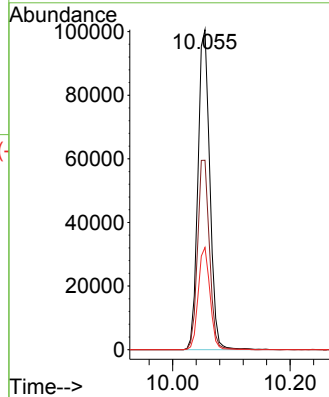
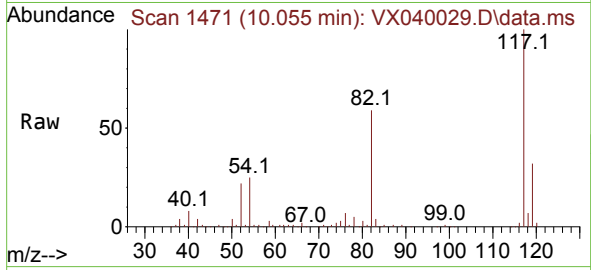




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

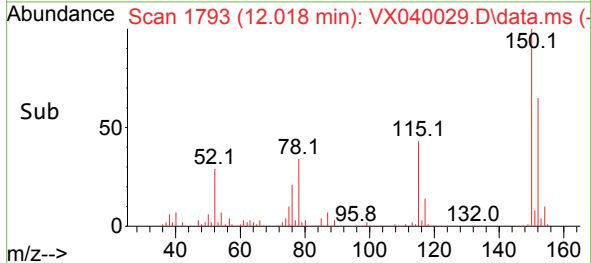
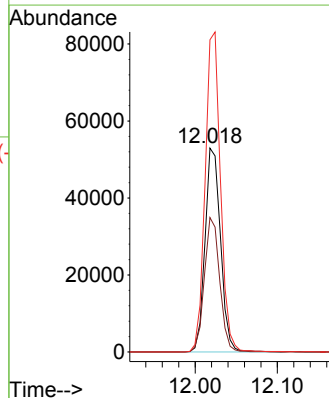
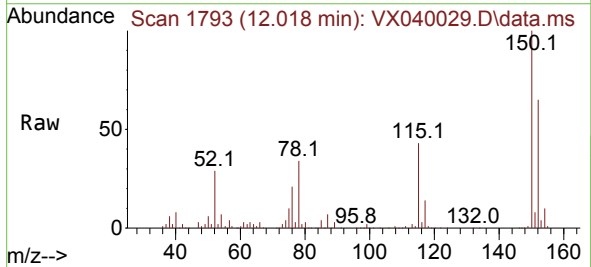
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

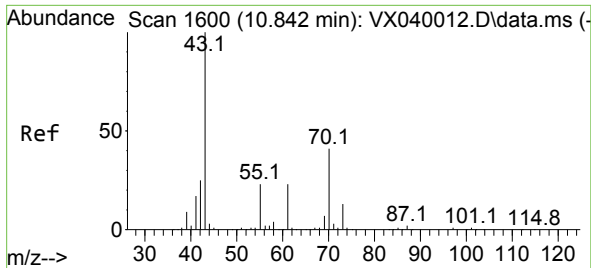
Tgt Ion:117 Resp: 140937  
Ion Ratio Lower Upper  
117 100  
82 59.2 46.2 69.4  
119 31.9 25.5 38.3



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.018 min Scan# 1793  
Delta R.T. -0.000 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion:152 Resp: 69393  
Ion Ratio Lower Upper  
152 100  
115 65.2 43.3 129.9  
150 155.2 0.0 345.0

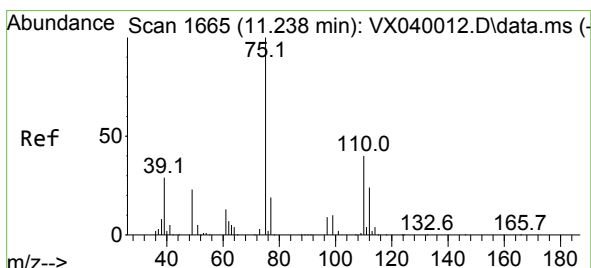
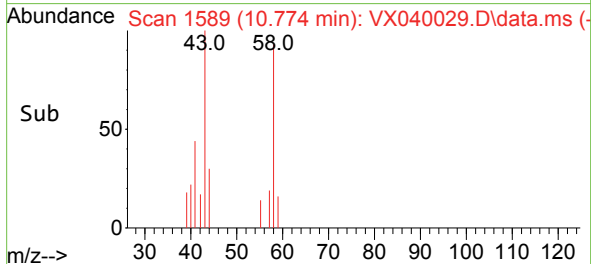
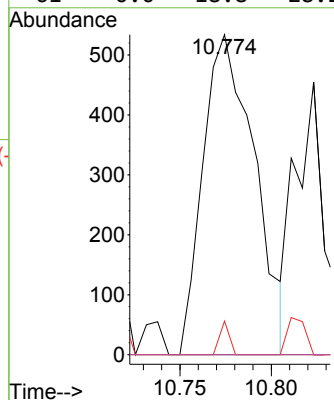
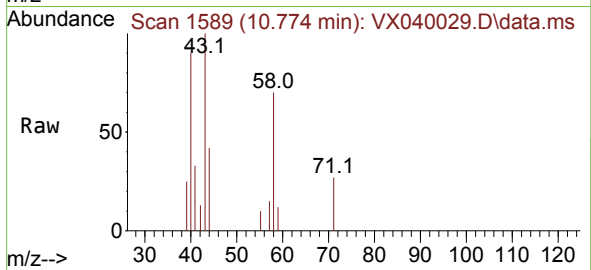




#74  
N-amy1 acetate  
Concen: 0.662 ug/l  
RT: 10.774 min Scan# 11  
Delta R.T. -0.068 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

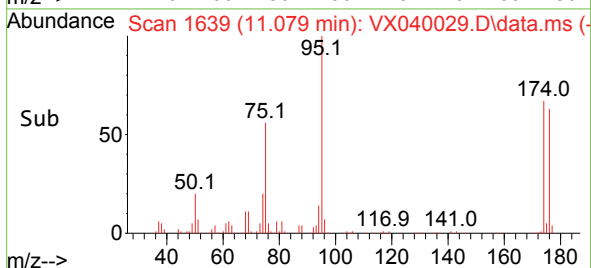
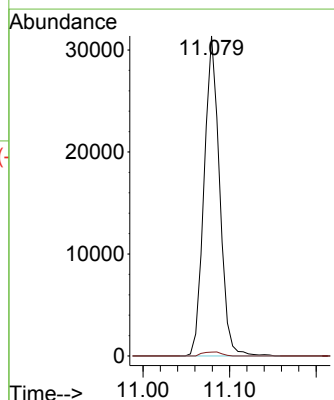
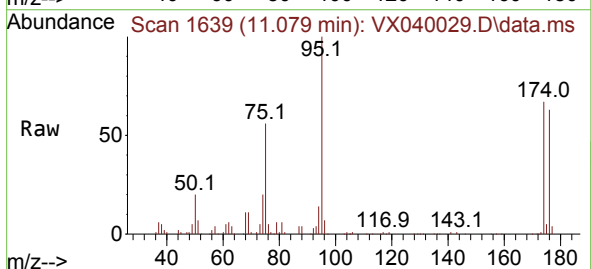
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

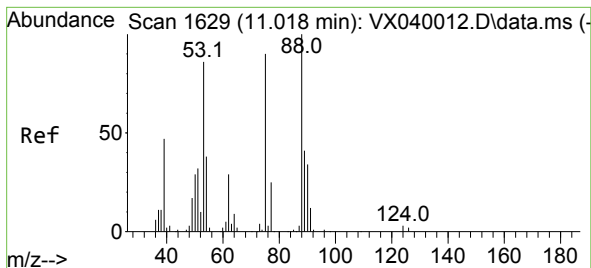
|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 43 | Resp: | 1046        |
| Ion         | Ratio | Lower Upper |
| 43          | 100   |             |
| 70          | 0.0   | 32.9 49.3#  |
| 55          | 1.9   | 19.3 28.9#  |
| 61          | 0.0   | 18.8 28.2#  |



#76  
1,2,3-Trichloropropane  
Concen: 26.374 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 75 | Resp: | 38974       |
| Ion         | Ratio | Lower Upper |
| 75          | 100   |             |
| 77          | 1.5   | 19.1 57.5#  |

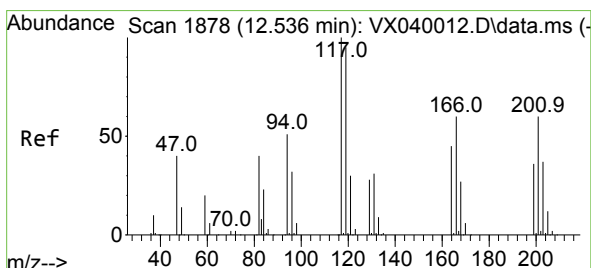
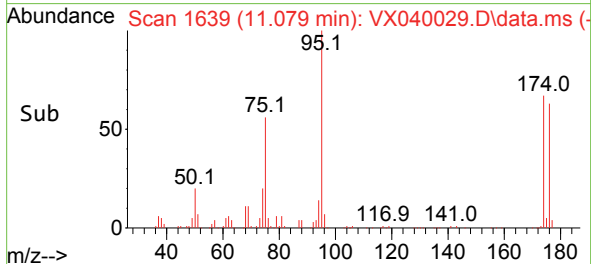
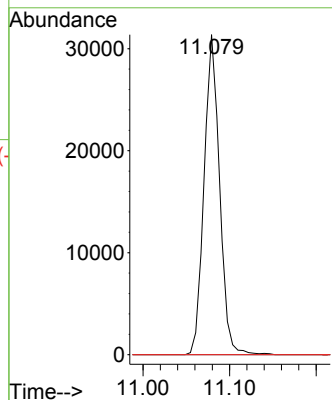
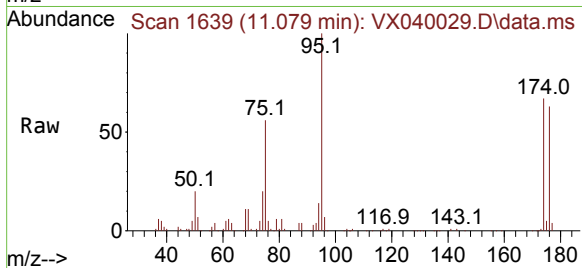




#81  
trans-1,4-Dichloro-2-butene  
Concen: 77.303 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. 0.061 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

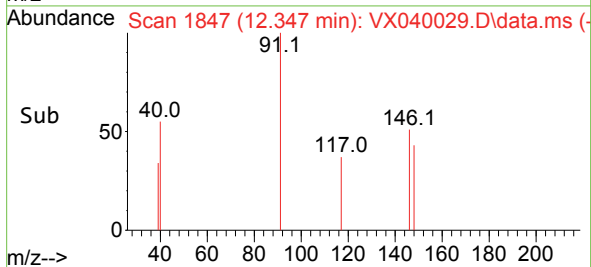
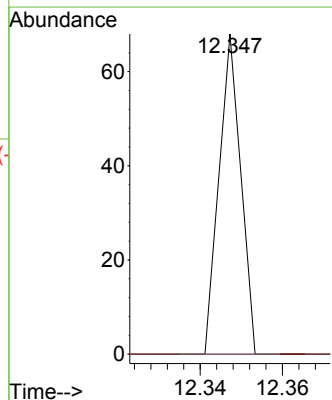
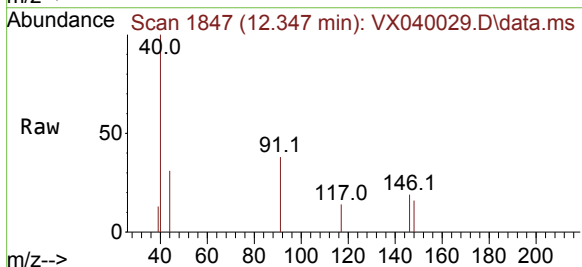
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB158700ZHE#04

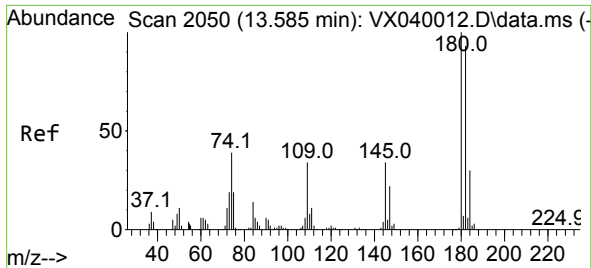
Tgt Ion: 75 Resp: 38974  
Ion Ratio Lower Upper  
75 100  
53 0.0 90.5 135.7#  
89 0.0 36.9 55.3#



#90  
Hexachloroethane  
Concen: Below Cal  
RT: 12.347 min Scan# 1847  
Delta R.T. -0.189 min  
Lab File: VX040029.D  
Acq: 30 Jan 2024 19:06

Tgt Ion: 117 Resp: 25  
Ion Ratio Lower Upper  
117 100  
201 0.0 32.9 98.6#





#93

1,2,4-Trichlorobenzene

Concen: 0.302 ug/l

RT: 13.591 min Scan# 2051

Delta R.T. 0.006 min

Lab File: VX040029.D

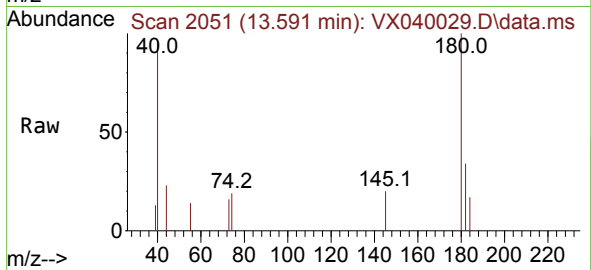
Acq: 30 Jan 2024 19:06

Instrument :

MSVOA\_X

ClientSampleId :

PB158700ZHE#04



Tgt Ion:180 Resp: 422

Ion Ratio Lower Upper

180 100

182 50.9 48.3 144.8

145 13.3 18.0 54.0#

