

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012323\  
 Data File : VX033851.D  
 Acq On : 23 Jan 2023 15:56  
 Operator : JC/MD  
 Sample : 01237-04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMP-1-2-3A

Quant Time: Jan 24 00:43:02 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011123W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jan 11 14:48:42 2023  
 Response via : Initial Calibration

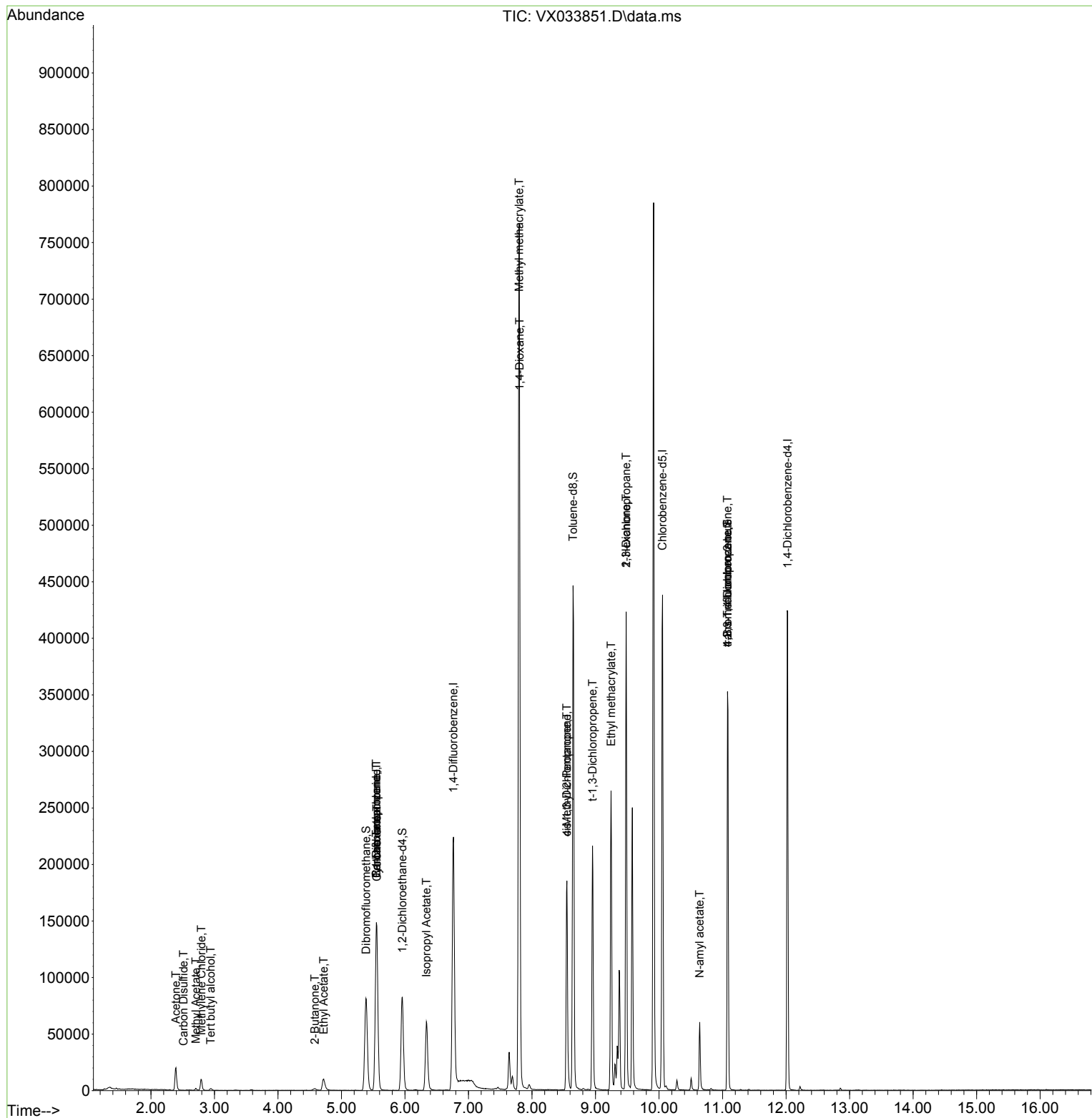
| Compound                      | R.T.           | QIon | Response   | Conc      | Units  | Dev(Min) |
|-------------------------------|----------------|------|------------|-----------|--------|----------|
| -----                         |                |      |            |           |        |          |
| Internal Standards            |                |      |            |           |        |          |
| 1) Pentafluorobenzene         | 5.550          | 168  | 160998     | 50.000    | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763          | 114  | 236989     | 50.000    | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 210666     | 50.000    | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 103022     | 50.000    | ug/l   | 0.00     |
|                               |                |      |            |           |        |          |
| System Monitoring Compounds   |                |      |            |           |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.958          | 65   | 79512      | 46.905    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 78 - 117 |      | Recovery = | 93.820%   |        |          |
| 35) Dibromofluoromethane      | 5.385          | 113  | 72566      | 49.312    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = | 98.620%   |        |          |
| 50) Toluene-d8                | 8.647          | 98   | 272444     | 50.813    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 92 - 112 |      | Recovery = | 101.620%  |        |          |
| 62) 4-Bromofluorobenzene      | 11.079         | 95   | 93724      | 47.081    | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = | 94.160%   |        |          |
|                               |                |      |            |           |        |          |
| Target Compounds              |                |      |            |           | Qvalue |          |
| 11) Tert butyl alcohol        | 2.941          | 59   | 1125       | 3.820     | ug/l # | 86       |
| 16) Acetone                   | 2.392          | 43   | 24798      | 29.318    | ug/l   | 92       |
| 17) Carbon Disulfide          | 2.514          | 76   | 39         | 1.834     | ug/l # | 76       |
| 18) Methyl Acetate            | 2.709          | 43   | 2066       | 0.873     | ug/l   | 96       |
| 20) Methylene Chloride        | 2.794          | 84   | 4881       | 0.849     | ug/l   | 93       |
| 25) 2-Butanone                | 4.580          | 43   | 1710       | 1.544     | ug/l   | 93       |
| 31) Cyclohexane               | 5.556          | 56   | 2556       | 1.025     | ug/l # | 1        |
| 36) 1,1-Dichloropropene       | 5.550          | 75   | 9638       | 4.488     | ug/l # | 49       |
| 37) Ethyl Acetate             | 4.721          | 43   | 19918      | 7.277     | ug/l   | 98       |
| 38) Carbon Tetrachloride      | 5.550          | 117  | 13314      | 5.985     | ug/l # | 15       |
| 43) Isopropyl Acetate         | 6.336          | 43   | 84119      | 24.810    | ug/l   | 98       |
| 48) Methyl methacrylate       | 7.799          | 41   | 65237      | 38.196    | ug/l # | 44       |
| 49) 1,4-Dioxane               | 7.805          | 88   | 83         | 2.197     | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.549          | 43   | 64075      | 30.771    | ug/l # | 50       |
| 53) t-1,3-Dichloropropene     | 8.952          | 75   | 491        | 0.233     | ug/l # | 43       |
| 54) cis-1,3-Dichloropropene   | 8.549          | 75   | 31631      | 13.372    | ug/l # | 59       |
| 56) Ethyl methacrylate        | 9.244          | 69   | 544        | 0.242     | ug/l # | 1        |
| 57) 1,3-Dichloropropane       | 9.482          | 76   | 3703       | 1.427     | ug/l # | 43       |
| 59) 2-Hexanone                | 9.482          | 43   | 49638      | 34.249    | ug/l # | 50       |
| 73) Isopropylbenzene          | 11.079         | 105  | 100        | Below Cal | #      | 48       |
| 74) N-amyl acetate            | 10.640         | 43   | 15990      | 5.911     | ug/l # | 51       |
| 75) 1,1,2,2-Tetrachloroethane | 11.073         | 83   | 21         | Below Cal | #      | 1        |
| 76) 1,2,3-Trichloropropane    | 11.079         | 75   | 43165      | 22.804    | ug/l # | 34       |
| 79) 2-Chlorotoluene           | 11.451         | 91   | 20         | Below Cal | #      | 39       |
| 81) trans-1,4-Dichloro-2-b... | 11.079         | 75   | 43165      | 70.872    | ug/l # | 8        |
| 82) 4-Chlorotoluene           | 11.451         | 91   | 20         | Below Cal | #      | 43       |
| -----                         |                |      |            |           |        |          |

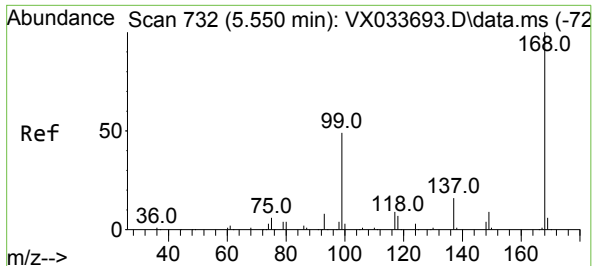
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 17 Sample Multiplier: 1

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MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

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Quant Title : SW846 8260  
QLast Update : Wed Jan 11 14:48:42 2023  
Response via : Initial Calibration

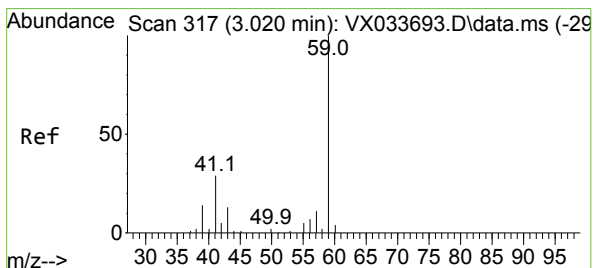
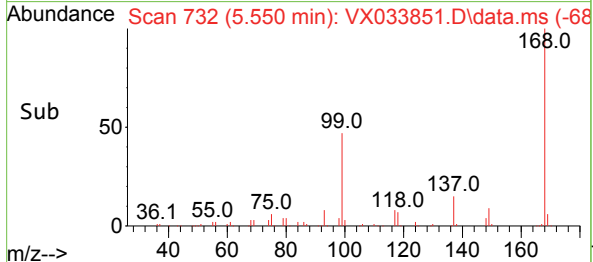
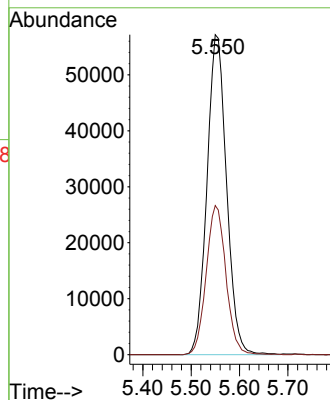
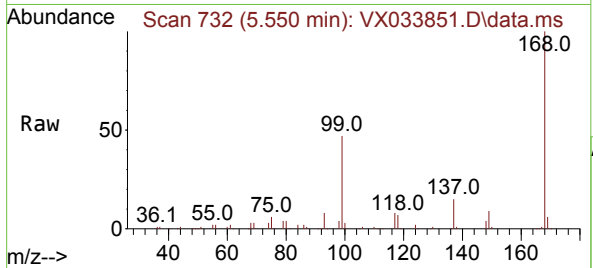




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

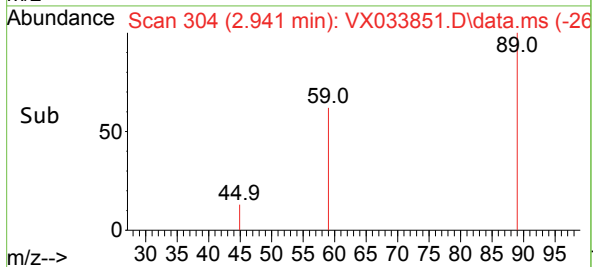
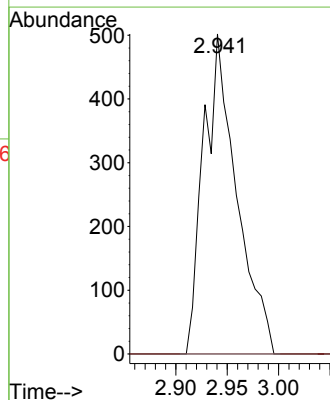
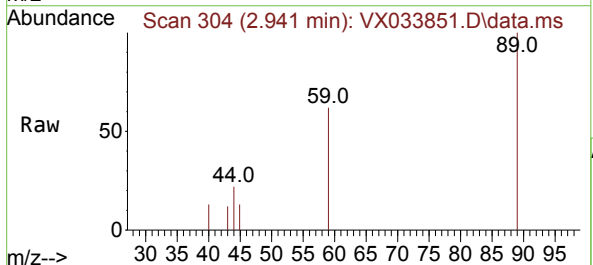
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

Tgt Ion:168 Resp: 160998  
Ion Ratio Lower Upper  
168 100  
99 46.6 39.6 59.4



#11  
Tert butyl alcohol  
Concen: 3.820 ug/l  
RT: 2.941 min Scan# 304  
Delta R.T. -0.079 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 59 Resp: 1125  
Ion Ratio Lower Upper  
59 100  
57 0.0 3.7 5.5#

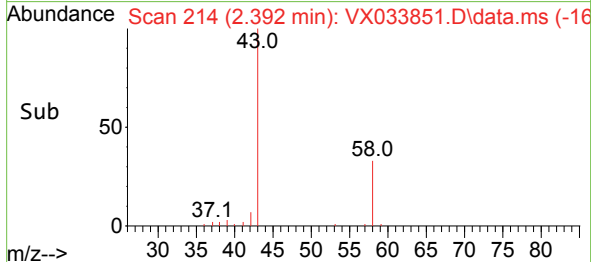
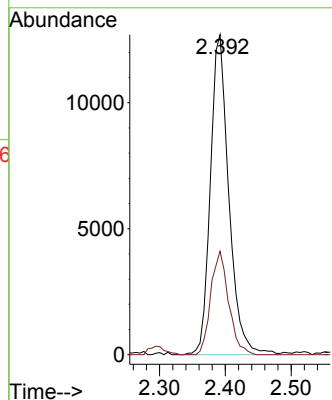
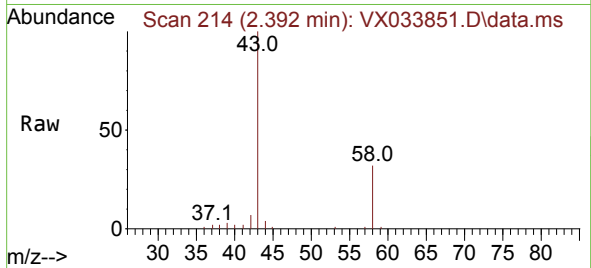




#16  
Acetone  
Concen: 29.318 ug/l  
RT: 2.392 min Scan# 215  
Delta R.T. -0.006 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

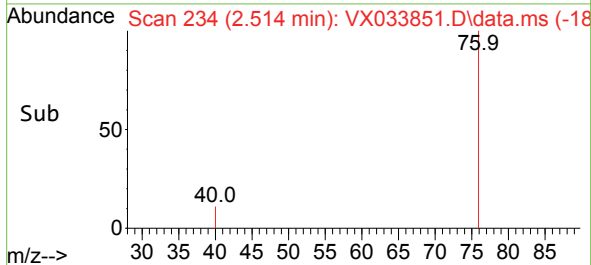
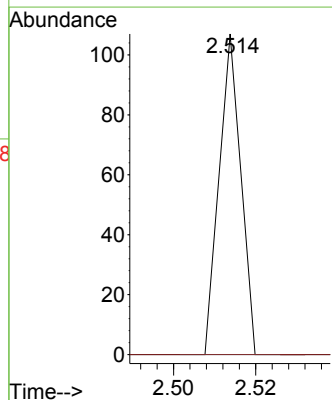
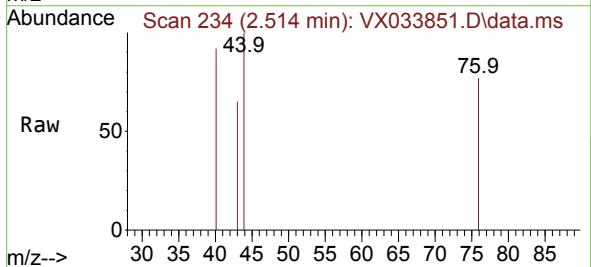
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

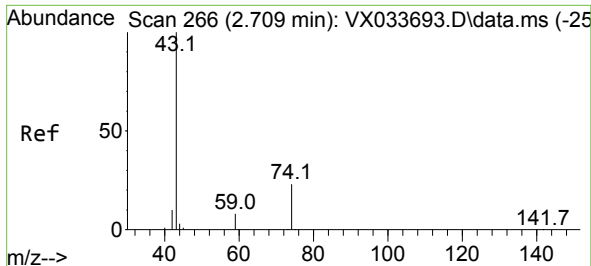
Tgt Ion: 43 Resp: 24798  
Ion Ratio Lower Upper  
43 100  
58 32.3 22.6 33.8



#17  
Carbon Disulfide  
Concen: 1.834 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 76 Resp: 39  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.0 10.6#

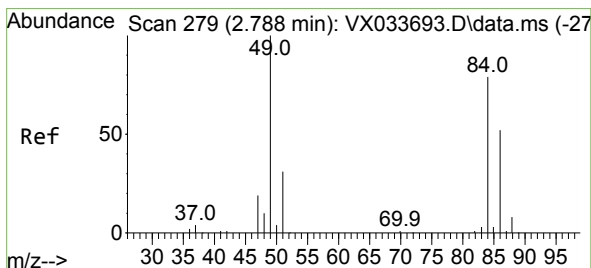
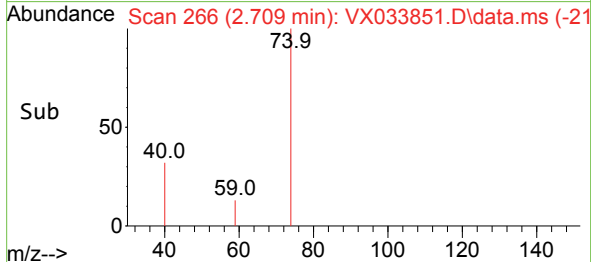
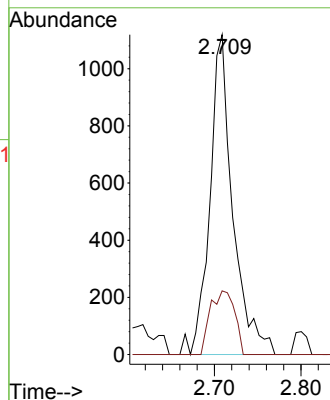
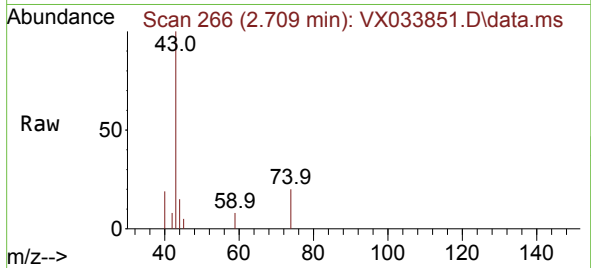




#18  
Methyl Acetate  
Concen: 0.873 ug/l  
RT: 2.709 min Scan# 2066  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

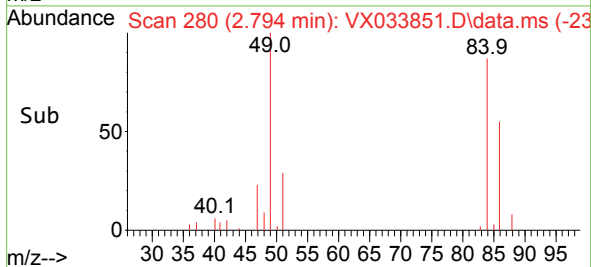
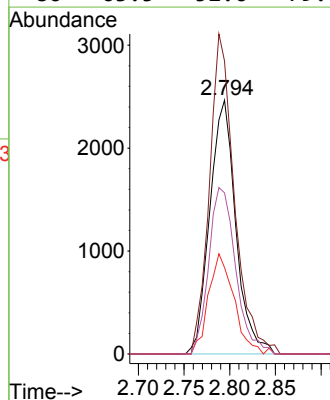
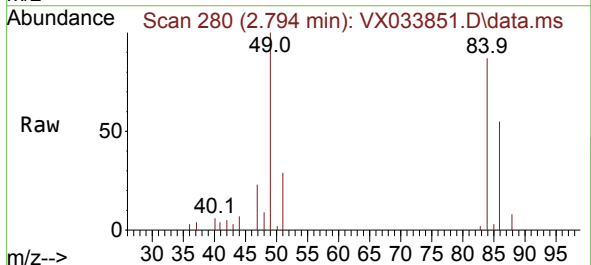
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

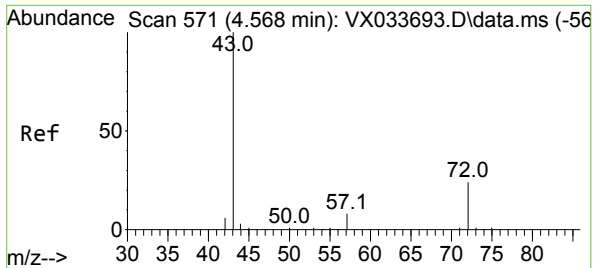
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 43      | 100   |       |       |
| 74      | 21.1  | 18.2  | 27.4  |



#20  
Methylene Chloride  
Concen: 0.849 ug/l  
RT: 2.794 min Scan# 280  
Delta R.T. 0.006 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 84      | 100   |       |       |
| 49      | 115.5 | 101.1 | 151.7 |
| 51      | 34.0  | 31.0  | 46.6  |
| 86      | 63.5  | 52.6  | 79.0  |

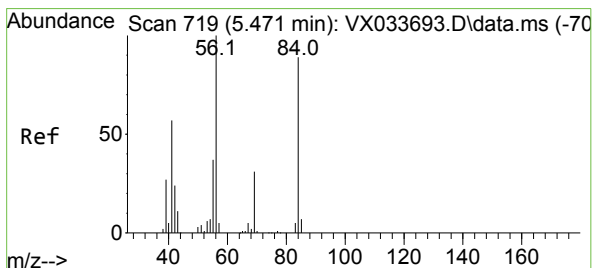
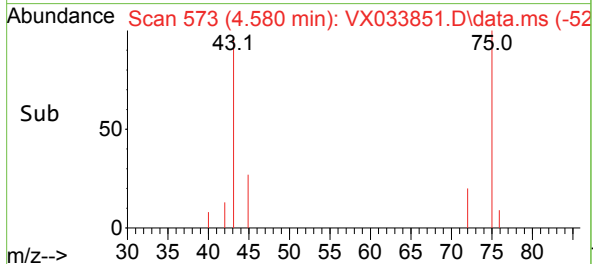
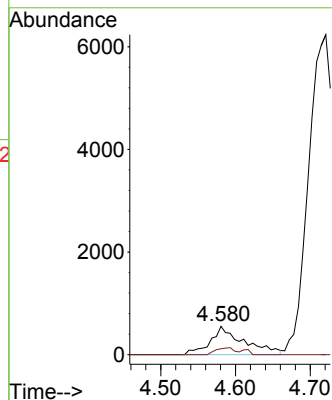
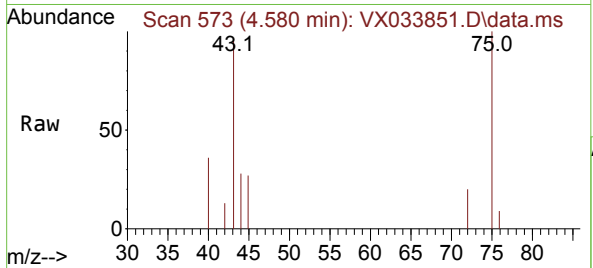




#25  
2-Butanone  
Concen: 1.544 ug/l  
RT: 4.580 min Scan# 51  
Delta R.T. 0.012 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

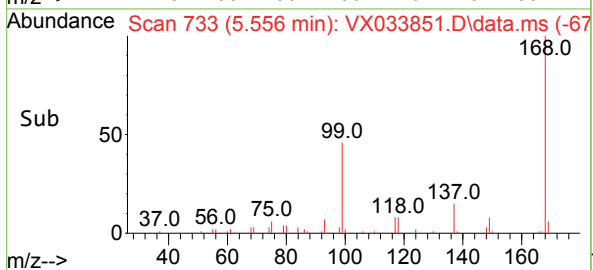
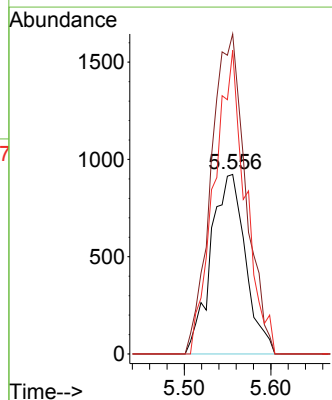
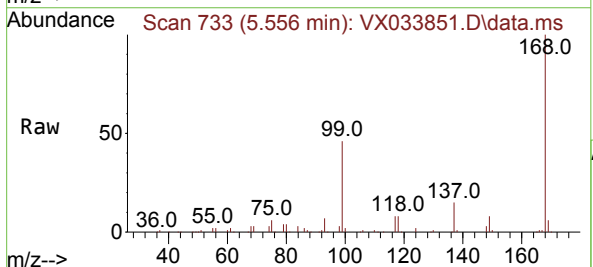
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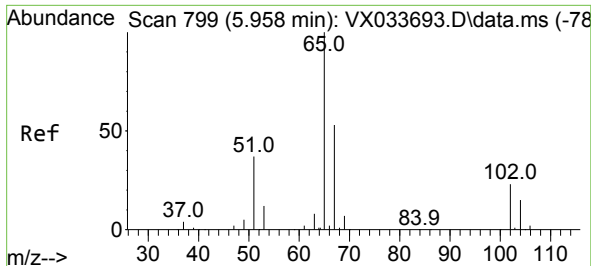
Tgt Ion: 43 Resp: 1710  
Ion Ratio Lower Upper  
43 100  
72 20.7 19.4 29.2



#31  
Cyclohexane  
Concen: 1.025 ug/l  
RT: 5.556 min Scan# 733  
Delta R.T. 0.085 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 56 Resp: 2556  
Ion Ratio Lower Upper  
56 100  
69 178.2 24.6 37.0#  
84 169.0 71.0 106.6#

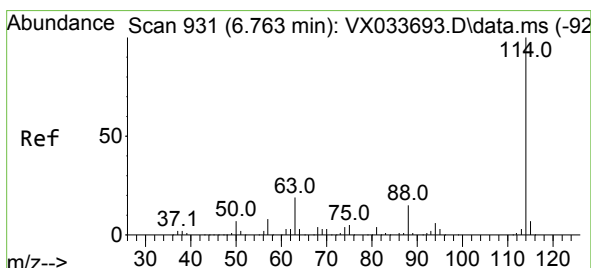
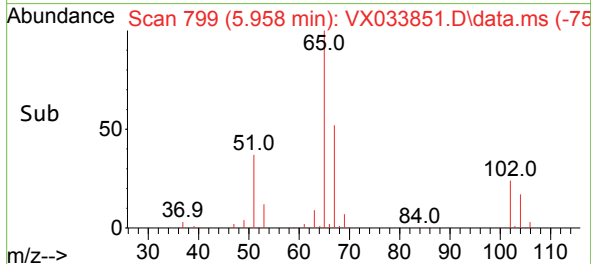
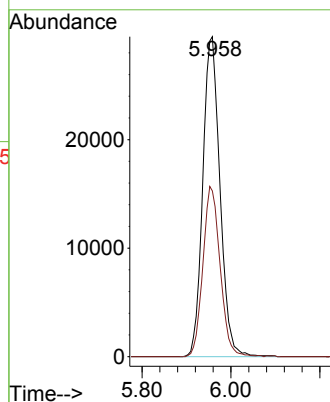
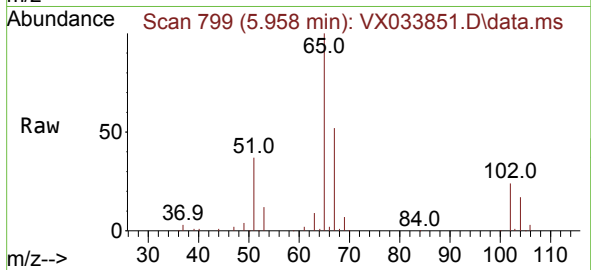




#33  
 1,2-Dichloroethane-d4  
 Concen: 46.905 ug/l  
 RT: 5.958 min Scan# 799  
 Delta R.T. -0.000 min  
 Lab File: VX033851.D  
 Acq: 23 Jan 2023 15:56

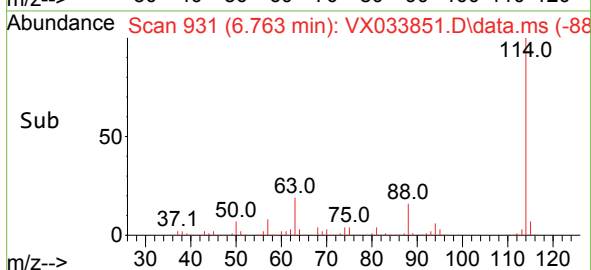
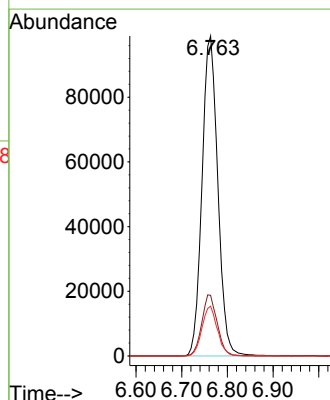
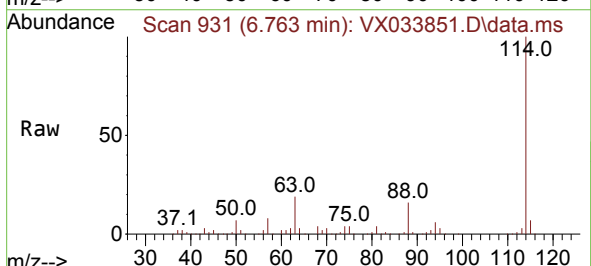
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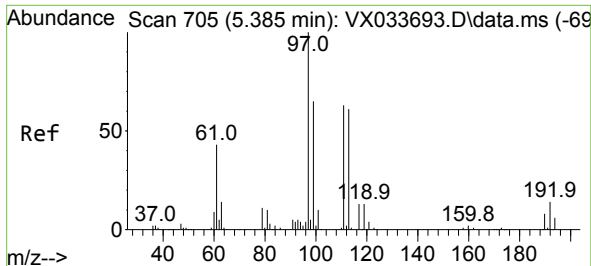
Tgt Ion: 65 Resp: 79512  
 Ion Ratio Lower Upper  
 65 100  
 67 53.3 0.0 104.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.763 min Scan# 931  
 Delta R.T. -0.000 min  
 Lab File: VX033851.D  
 Acq: 23 Jan 2023 15:56

Tgt Ion: 114 Resp: 236989  
 Ion Ratio Lower Upper  
 114 100  
 63 19.0 0.0 37.4  
 88 15.5 0.0 30.6

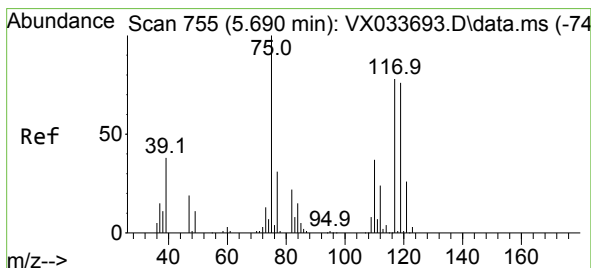
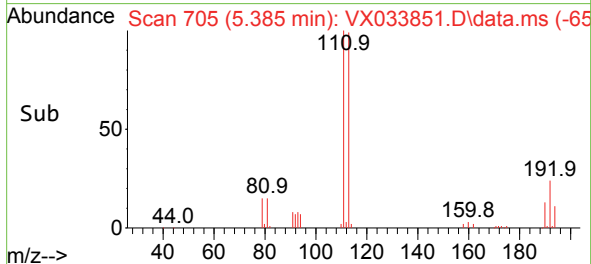
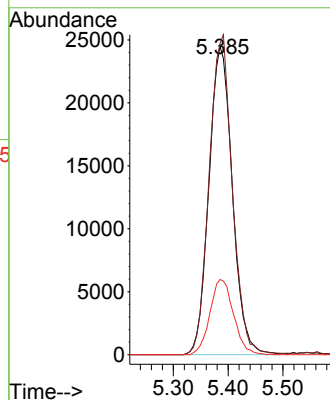
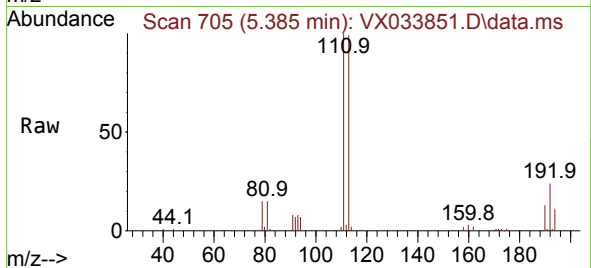




#35  
Dibromofluoromethane  
Concen: 49.312 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

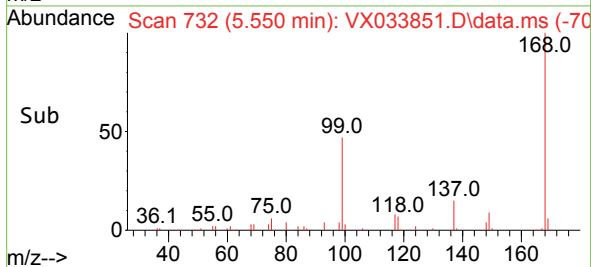
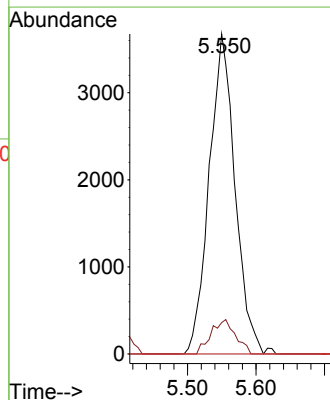
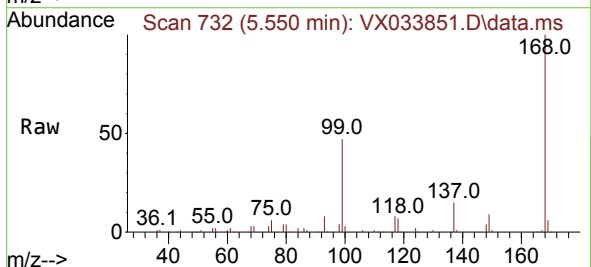
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ClientSampleId :  
COMP-1-2-3A

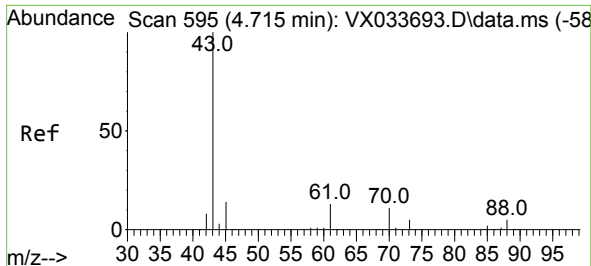
Tgt Ion:113 Resp: 72566  
Ion Ratio Lower Upper  
113 100  
111 102.4 83.0 124.6  
192 24.6 19.0 28.4



#36  
1,1-Dichloropropene  
Concen: 4.488 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.140 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 75 Resp: 9638  
Ion Ratio Lower Upper  
75 100  
110 10.2 18.8 56.4#  
77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 7.277 ug/l

RT: 4.721 min Scan# 595

Delta R.T. 0.006 min

Lab File: VX033851.D

Acq: 23 Jan 2023 15:56

Instrument :

MSVOA\_X

ClientSampleId :

COMP-1-2-3A

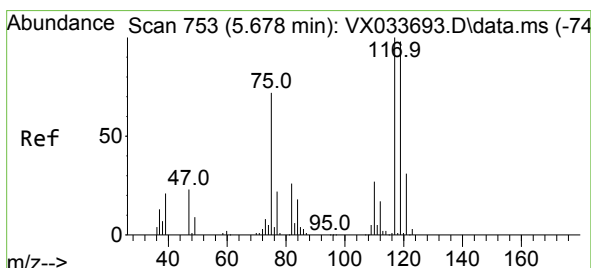
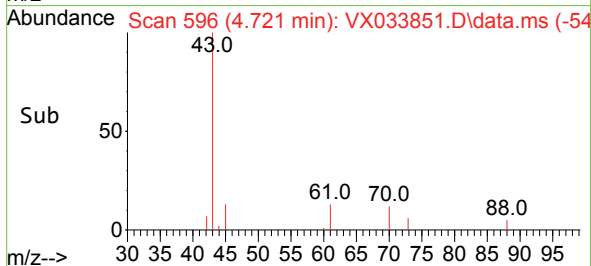
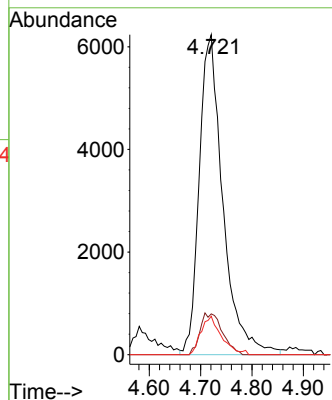
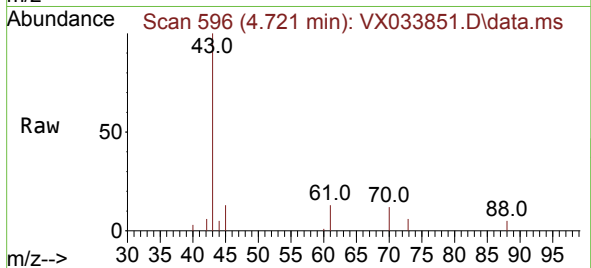
Tgt Ion: 43 Resp: 19918

Ion Ratio Lower Upper

43 100

61 12.3 11.1 16.7

70 10.4 8.5 12.7



#38

Carbon Tetrachloride

Concen: 5.985 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX033851.D

Acq: 23 Jan 2023 15:56

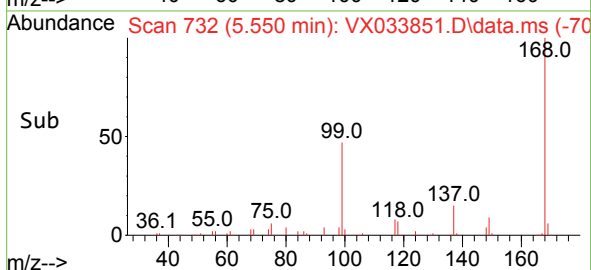
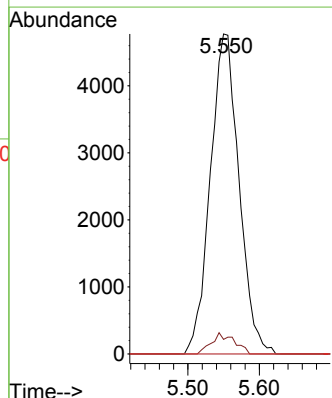
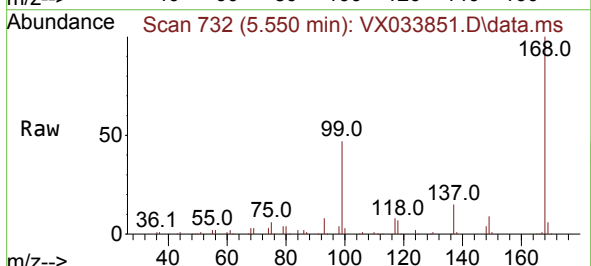
Tgt Ion: 117 Resp: 13314

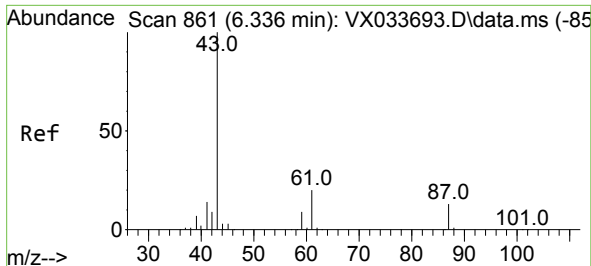
Ion Ratio Lower Upper

117 100

119 4.6 78.0 117.0#

121 0.0 24.4 36.6#

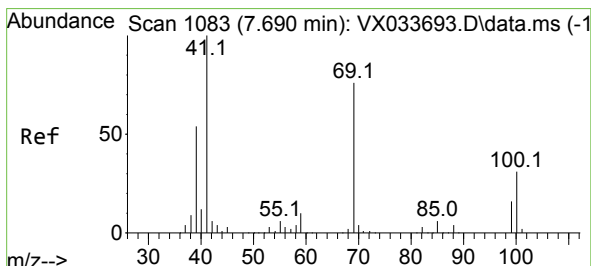
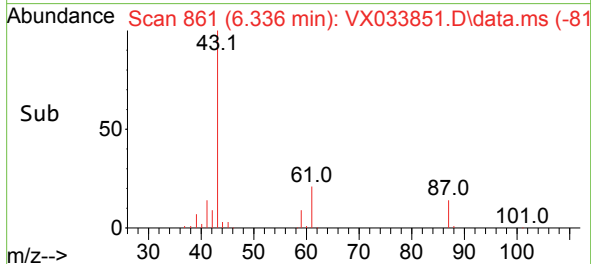
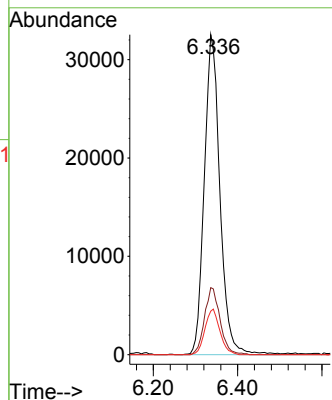
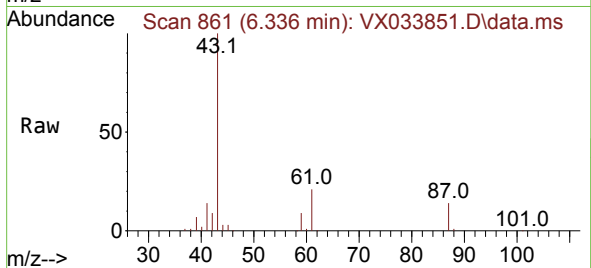




#43  
Isopropyl Acetate  
Concen: 24.810 ug/l  
RT: 6.336 min Scan# 80  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

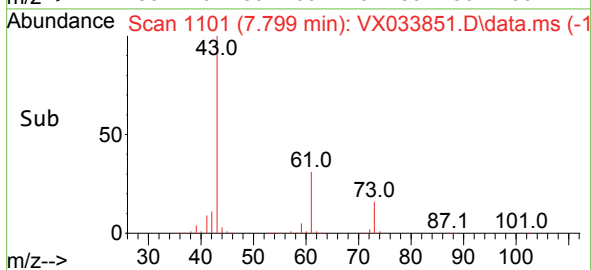
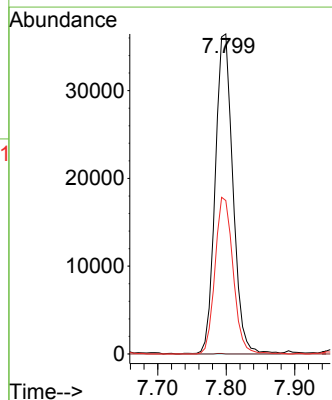
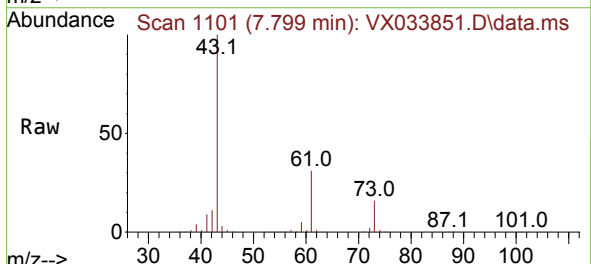
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

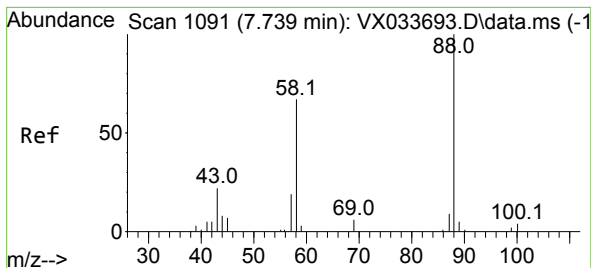
Tgt Ion: 43 Resp: 84119  
Ion Ratio Lower Upper  
43 100  
61 20.8 15.7 23.5  
87 13.5 10.6 15.8



#48  
Methyl methacrylate  
Concen: 38.196 ug/l  
RT: 7.799 min Scan# 1101  
Delta R.T. 0.110 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 41 Resp: 65237  
Ion Ratio Lower Upper  
41 100  
69 0.1 63.1 94.7#  
39 50.0 43.2 64.8





#49

1,4-Dioxane

Concen: 2.197 ug/l

RT: 7.805 min Scan# 1102

Delta R.T. 0.067 min

Lab File: VX033851.D

Acq: 23 Jan 2023 15:56

Instrument :

MSVOA\_X

ClientSampleId :

COMP-1-2-3A

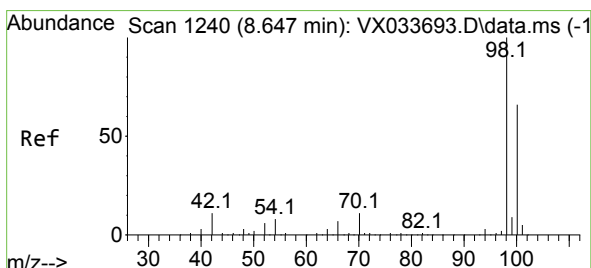
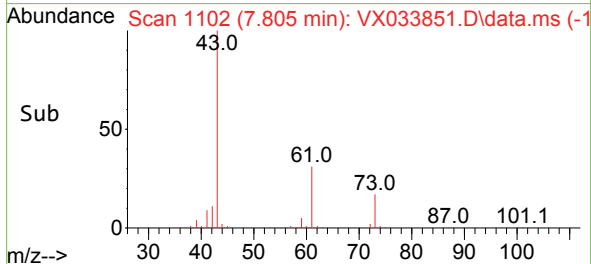
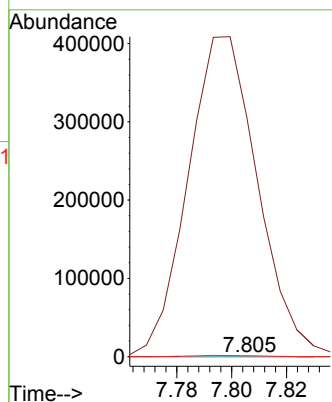
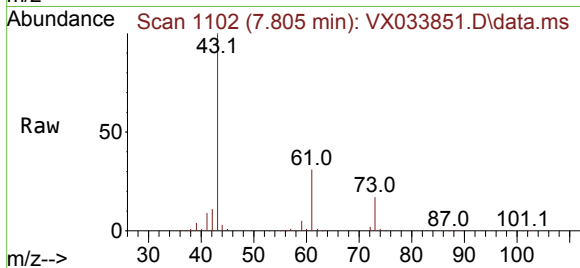
Tgt Ion: 88 Resp: 83

Ion Ratio Lower Upper

88 100

43 880750.6 0.0 0.0#

58 3726.5 56.5 84.7#



#50

Toluene-d8

Concen: 50.813 ug/l

RT: 8.647 min Scan# 1240

Delta R.T. -0.000 min

Lab File: VX033851.D

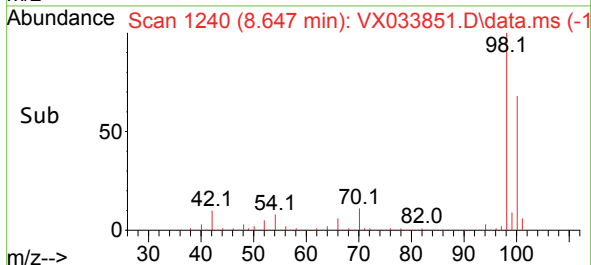
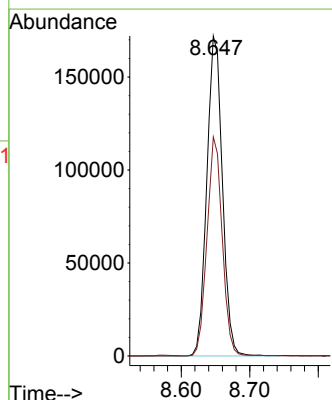
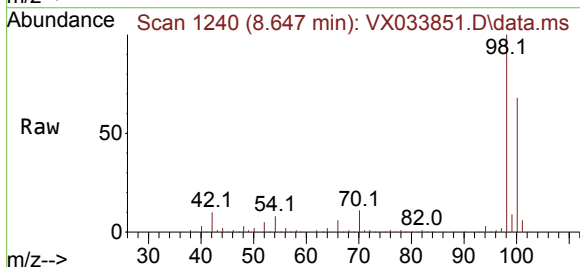
Acq: 23 Jan 2023 15:56

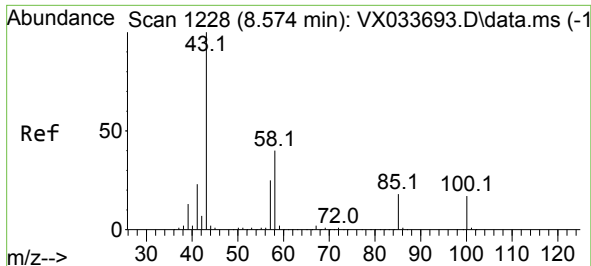
Tgt Ion: 98 Resp: 272444

Ion Ratio Lower Upper

98 100

100 67.0 53.6 80.4

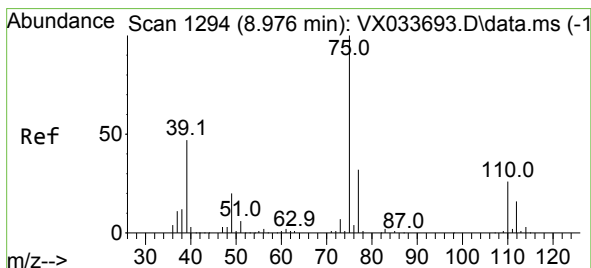
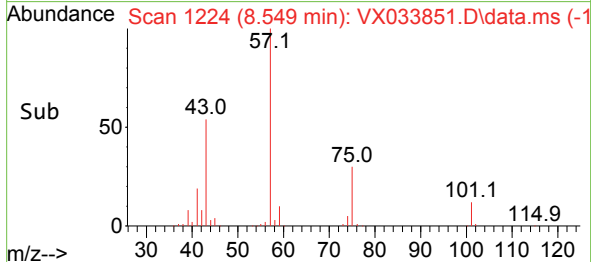
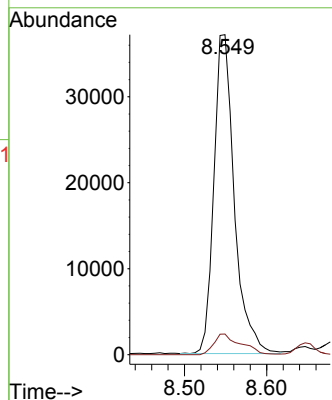
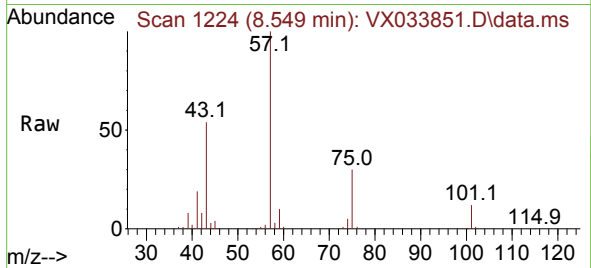




#51  
4-Methyl-2-Pentanone  
Concen: 30.771 ug/l  
RT: 8.549 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

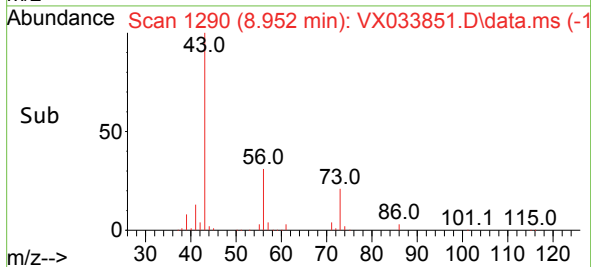
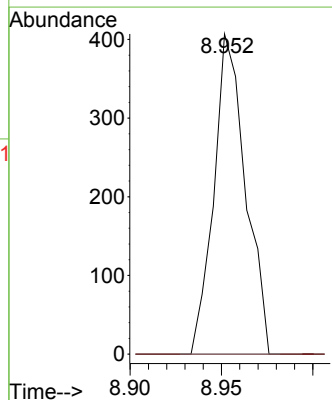
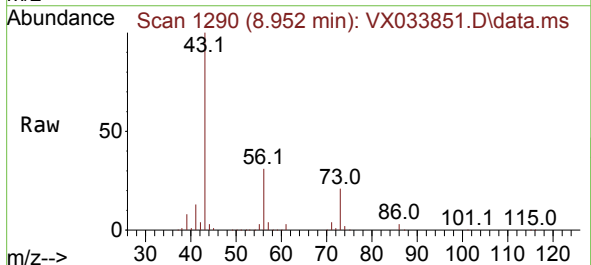
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

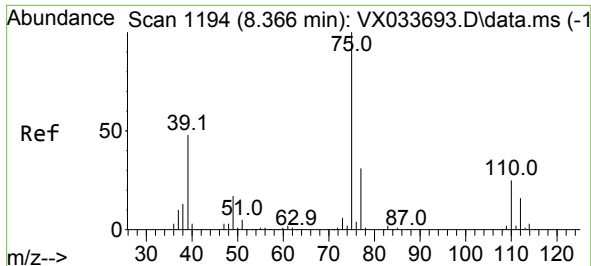
Tgt Ion: 43 Resp: 64075  
Ion Ratio Lower Upper  
43 100  
58 8.6 31.2 46.8#



#53  
t-1,3-Dichloropropene  
Concen: 0.233 ug/l  
RT: 8.952 min Scan# 1290  
Delta R.T. -0.024 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 75 Resp: 491  
Ion Ratio Lower Upper  
75 100  
77 0.0 25.5 38.3#

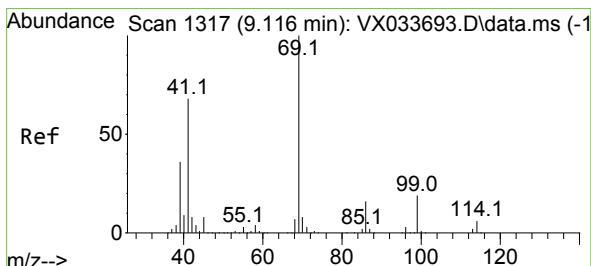
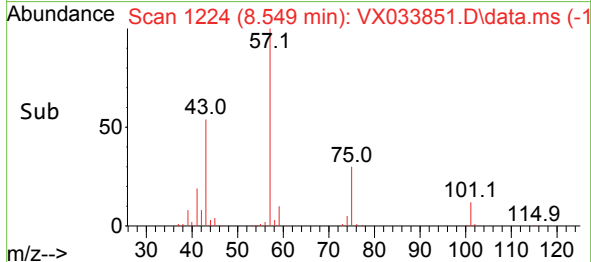
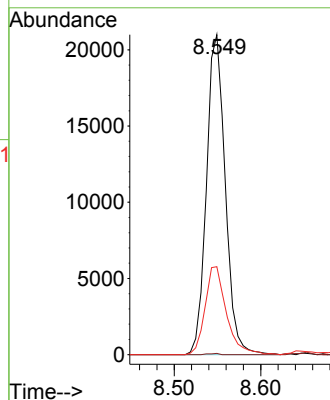
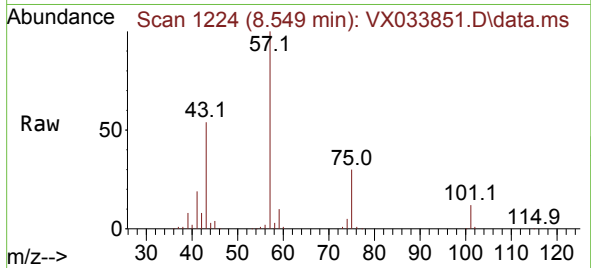




#54  
 cis-1,3-Dichloropropene  
 Concen: 13.372 ug/l  
 RT: 8.549 min Scan# 1194  
 Delta R.T. 0.183 min  
 Lab File: VX033851.D  
 Acq: 23 Jan 2023 15:56

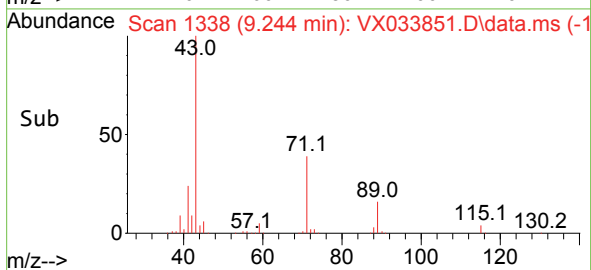
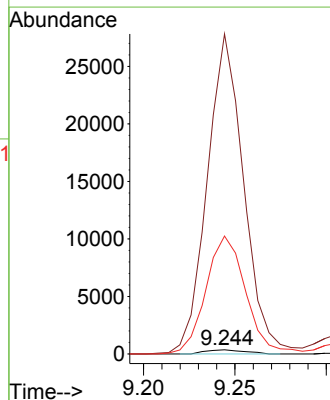
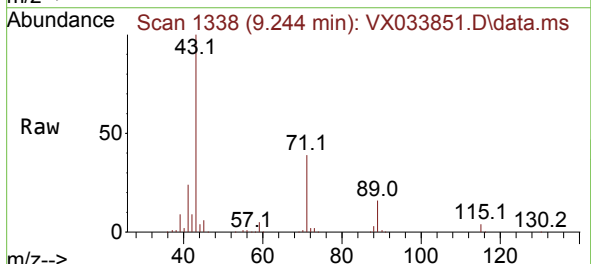
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 COMP-1-2-3A

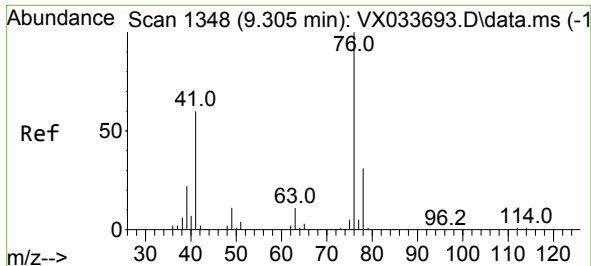
Tgt Ion: 75 Resp: 31631  
 Ion Ratio Lower Upper  
 75 100  
 77 0.4 25.0 37.6#  
 39 27.5 38.6 58.0#



#56  
 Ethyl methacrylate  
 Concen: 0.242 ug/l  
 RT: 9.244 min Scan# 1338  
 Delta R.T. 0.128 min  
 Lab File: VX033851.D  
 Acq: 23 Jan 2023 15:56

Tgt Ion: 69 Resp: 544  
 Ion Ratio Lower Upper  
 69 100  
 41 7150.9 55.1 82.7#  
 39 2861.9 28.5 42.7#





#57

1,3-Dichloropropane

Concen: 1.427 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.177 min

Lab File: VX033851.D

Acq: 23 Jan 2023 15:56

Instrument :

MSVOA\_X

ClientSampleId :

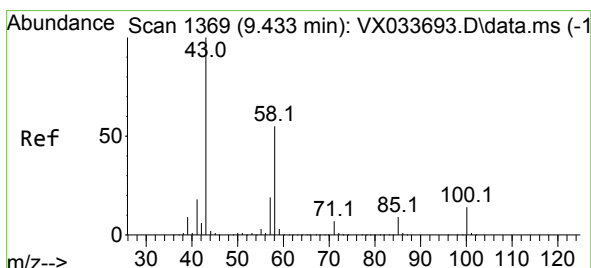
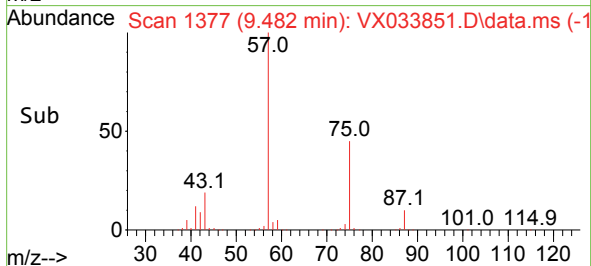
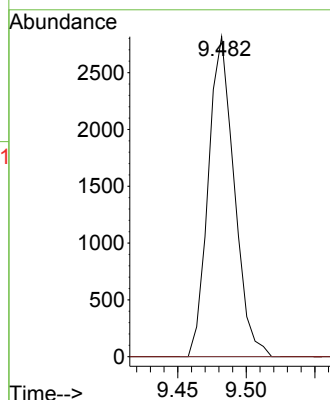
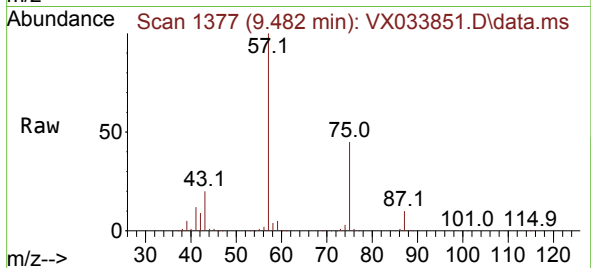
COMP-1-2-3A

Tgt Ion: 76 Resp: 3703

Ion Ratio Lower Upper

76 100

78 0.0 25.6 38.4#



#59

2-Hexanone

Concen: 34.249 ug/l

RT: 9.482 min Scan# 1377

Delta R.T. 0.049 min

Lab File: VX033851.D

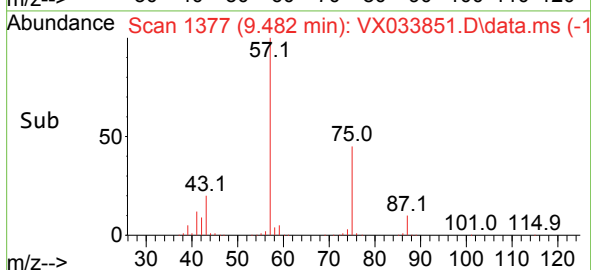
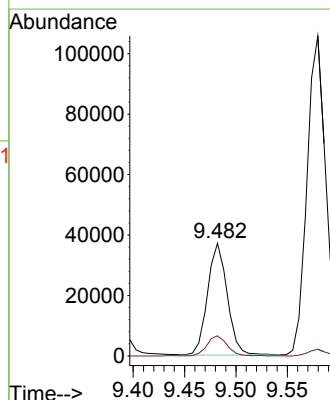
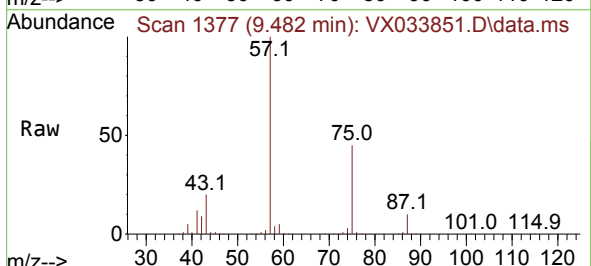
Acq: 23 Jan 2023 15:56

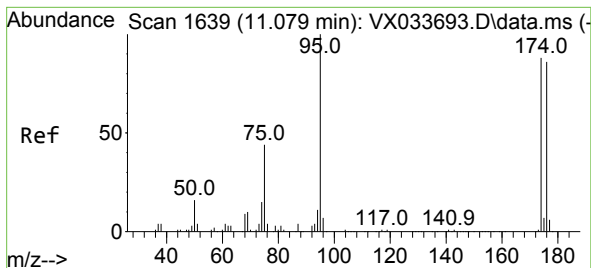
Tgt Ion: 43 Resp: 49638

Ion Ratio Lower Upper

43 100

58 18.5 27.4 82.0#

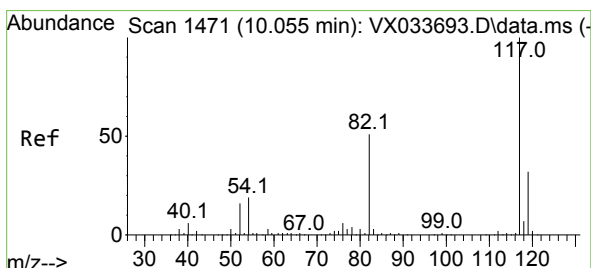
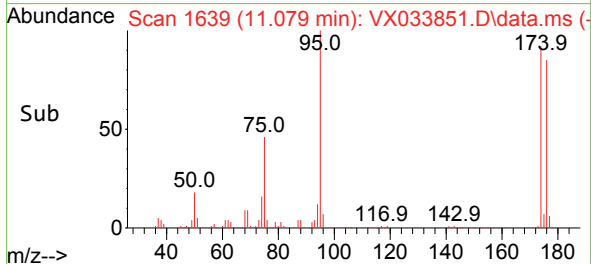
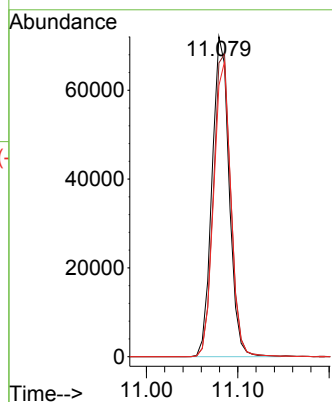
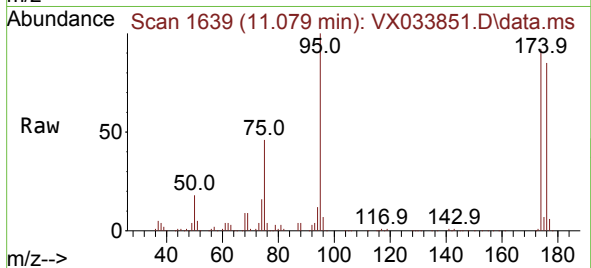




#62  
4-Bromofluorobenzene  
Concen: 47.081 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

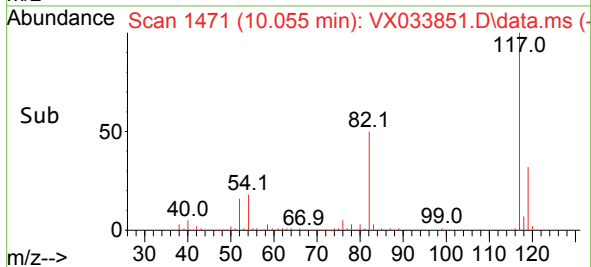
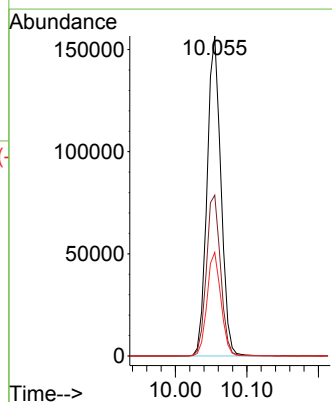
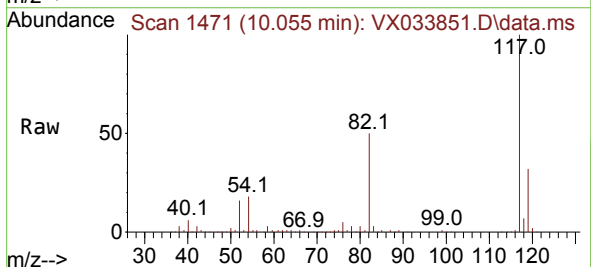
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

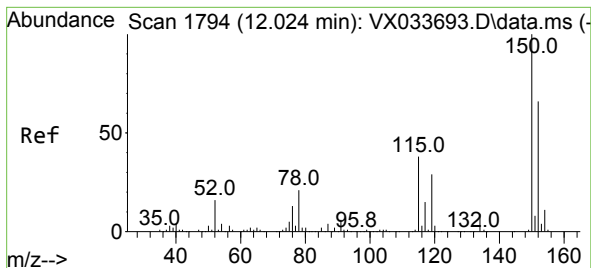
Tgt Ion: 95 Resp: 93724  
Ion Ratio Lower Upper  
95 100  
174 96.0 0.0 184.4  
176 92.5 0.0 178.8



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 117 Resp: 210666  
Ion Ratio Lower Upper  
117 100  
82 50.3 40.6 60.8  
119 32.3 25.6 38.4

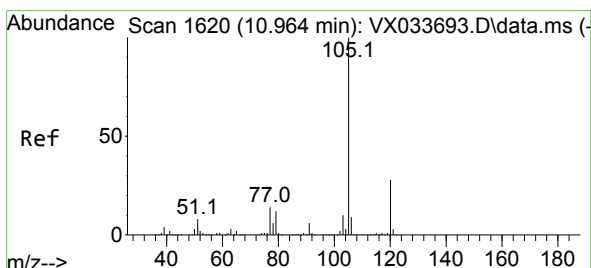
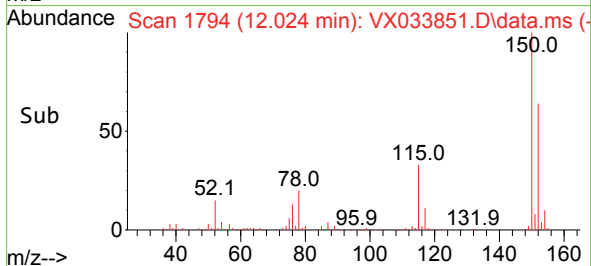
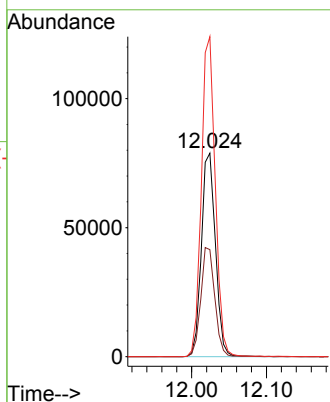
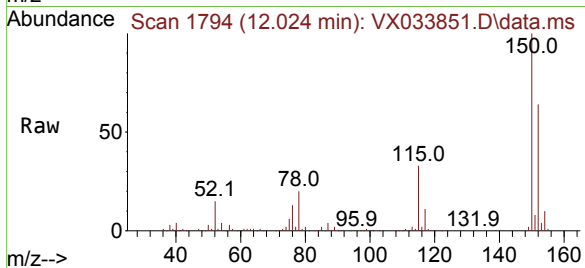




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

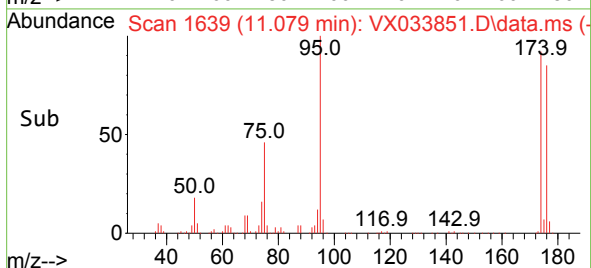
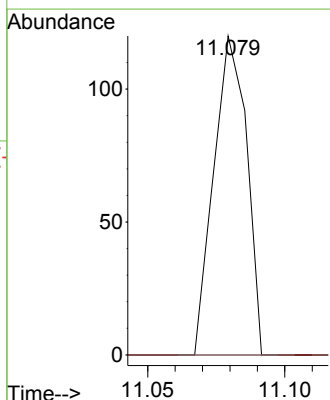
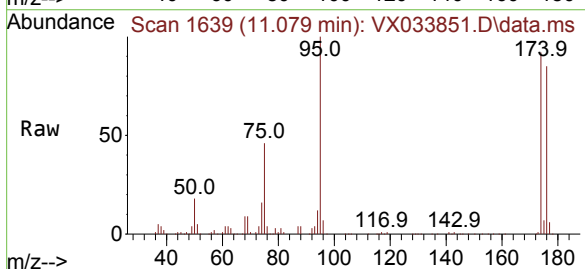
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

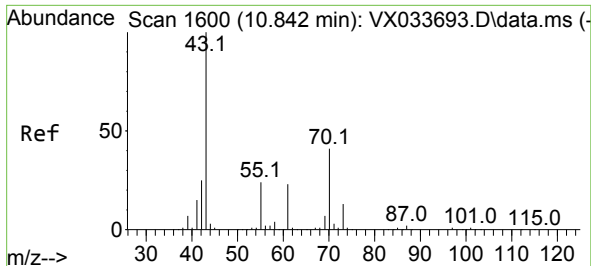
Tgt Ion:152 Resp: 103022  
Ion Ratio Lower Upper  
152 100  
115 53.6 38.7 116.1  
150 155.3 0.0 348.2



#73  
Isopropylbenzene  
Concen: Below Cal  
RT: 11.079 min Scan# 1639  
Delta R.T. 0.115 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion:105 Resp: 100  
Ion Ratio Lower Upper  
105 100  
120 0.0 13.6 40.8#

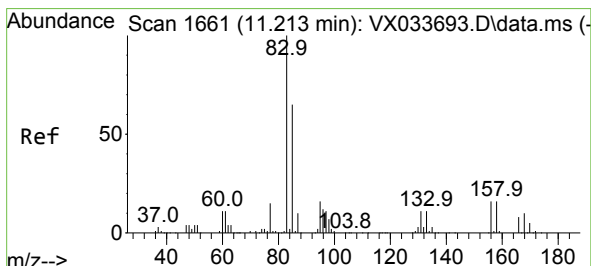
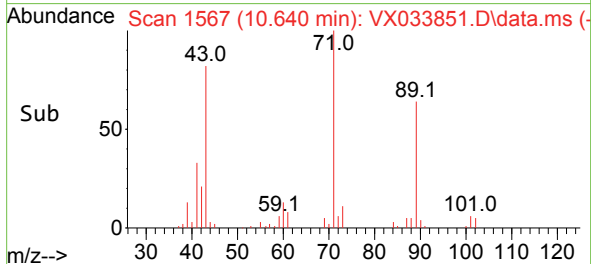
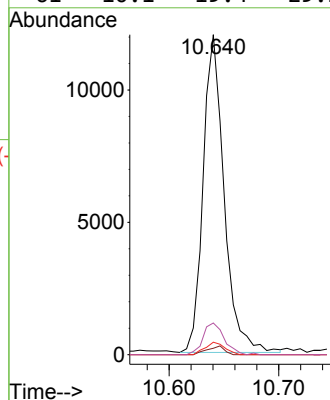
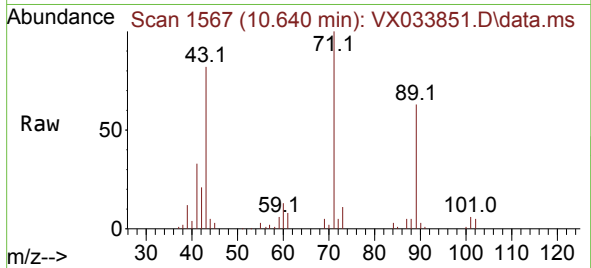




#74  
N-amy1 acetate  
Concen: 5.911 ug/l  
RT: 10.640 min Scan# 1567  
Delta R.T. -0.201 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

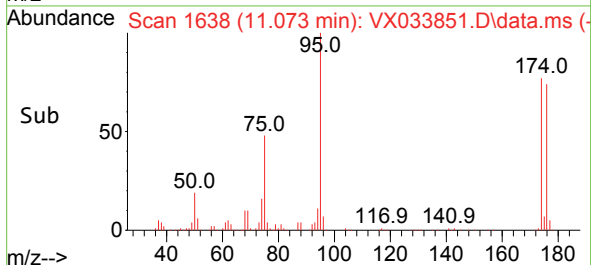
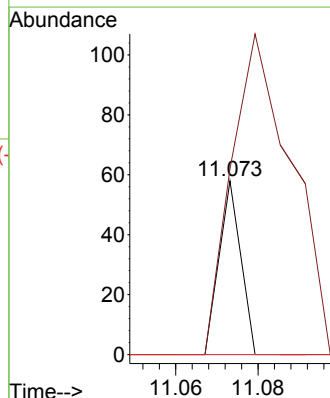
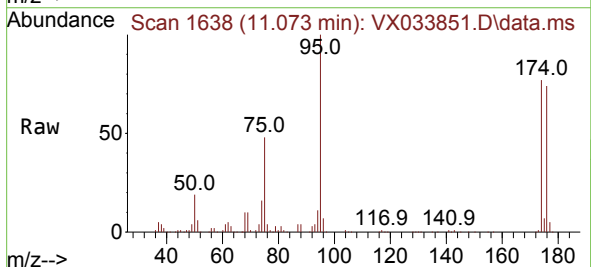
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

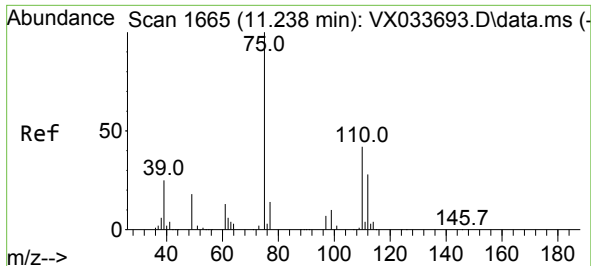
|             |                 |
|-------------|-----------------|
| Tgt Ion: 43 | Resp: 15990     |
| Ion Ratio   | Lower Upper     |
| 43          | 100             |
| 70          | 2.2 34.8 52.2#  |
| 55          | 3.7 19.4 29.0#  |
| 61          | 10.1 19.4 29.2# |



#75  
1,1,2,2-Tetrachloroethane  
Concen: Below Cal  
RT: 11.073 min Scan# 1638  
Delta R.T. -0.140 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

|             |                 |
|-------------|-----------------|
| Tgt Ion: 83 | Resp: 21        |
| Ion Ratio   | Lower Upper     |
| 83          | 100             |
| 131         | 514.3 5.5 16.7# |
| 85          | 0.0 32.3 96.9#  |

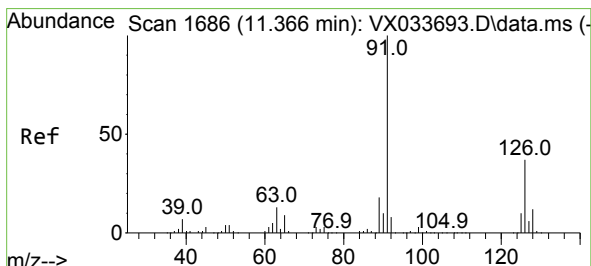
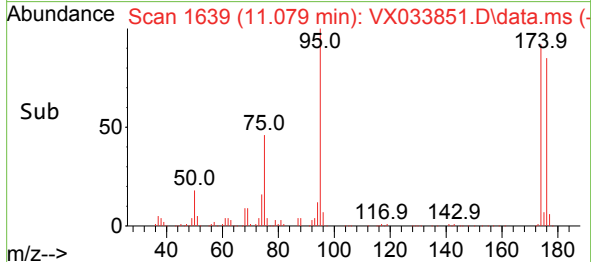
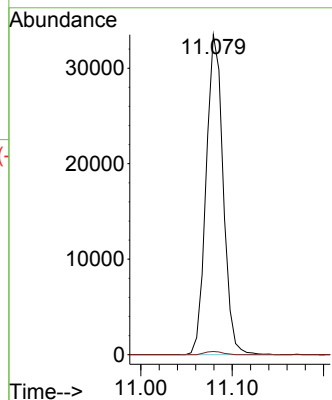
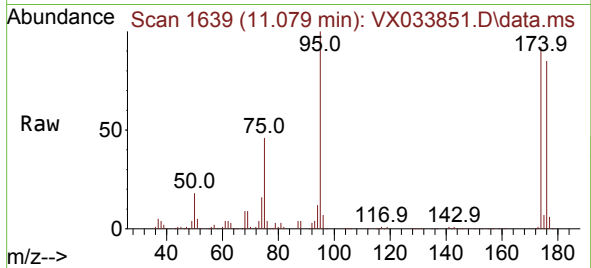




#76  
1,2,3-Trichloropropane  
Concen: 22.804 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. -0.159 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

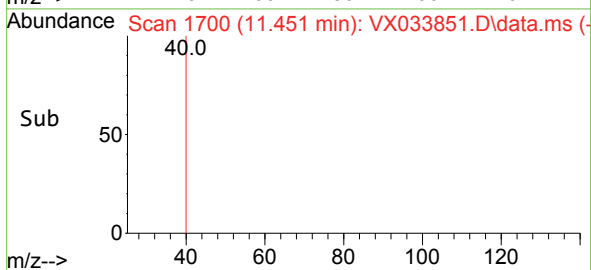
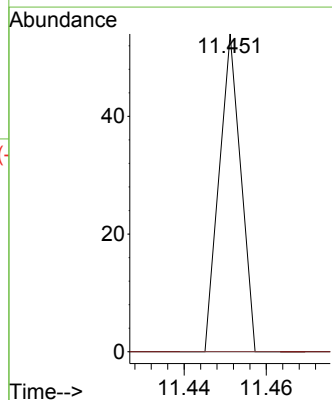
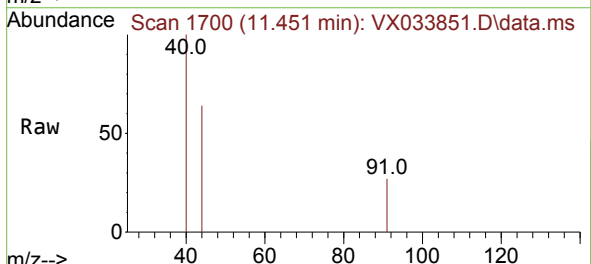
Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

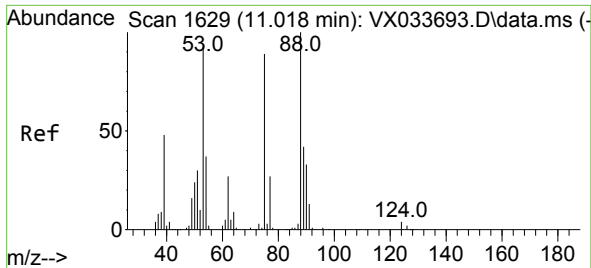
Tgt Ion: 75 Resp: 43165  
Ion Ratio Lower Upper  
75 100  
77 1.1 21.8 65.4#



#79  
2-Chlorotoluene  
Concen: Below Cal  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.085 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 91 Resp: 20  
Ion Ratio Lower Upper  
91 100  
126 0.0 18.1 54.1#

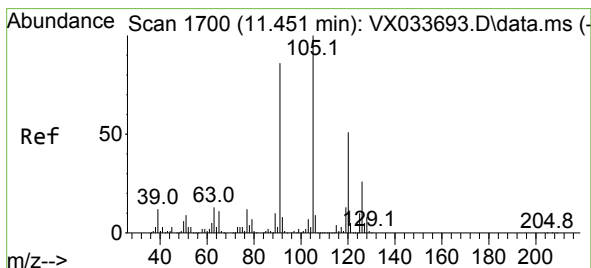
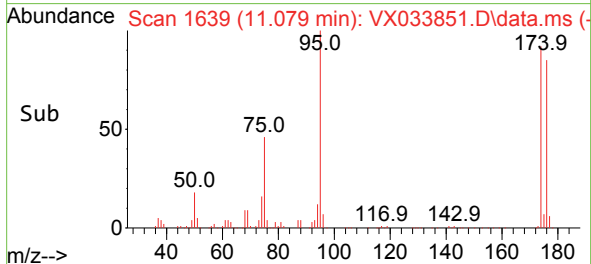
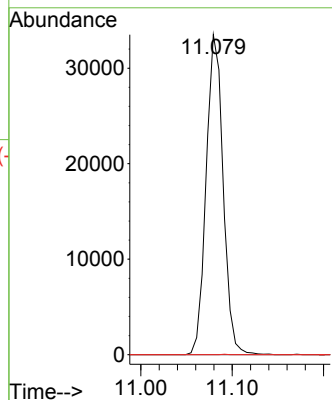
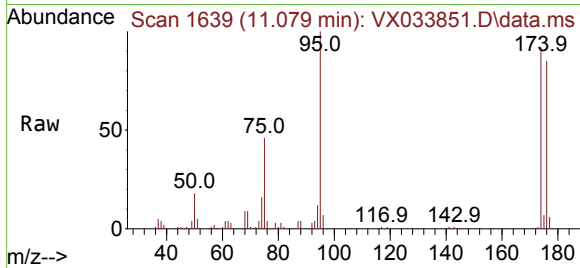




#81  
trans-1,4-Dichloro-2-butene  
Concen: 70.872 ug/l  
RT: 11.079 min Scan# 11  
Delta R.T. 0.061 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Instrument :  
MSVOA\_X  
ClientSampleId :  
COMP-1-2-3A

Tgt Ion: 75 Resp: 43165  
Ion Ratio Lower Upper  
75 100  
53 0.0 83.0 124.6#  
89 0.0 37.7 56.5#



#82  
4-Chlorotoluene  
Concen: Below Cal  
RT: 11.451 min Scan# 1700  
Delta R.T. 0.000 min  
Lab File: VX033851.D  
Acq: 23 Jan 2023 15:56

Tgt Ion: 91 Resp: 20  
Ion Ratio Lower Upper  
91 100  
126 0.0 15.8 47.4#

