

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX080222\  
 Data File : VX030358.D  
 Acq On : 02 Aug 2022 17:28  
 Operator : JC/MD  
 Sample : PB146634ZHE#05  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB146634ZHE#05

Quant Time: Aug 03 01:09:58 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072522W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 25 16:49:17 2022  
 Response via : Initial Calibration

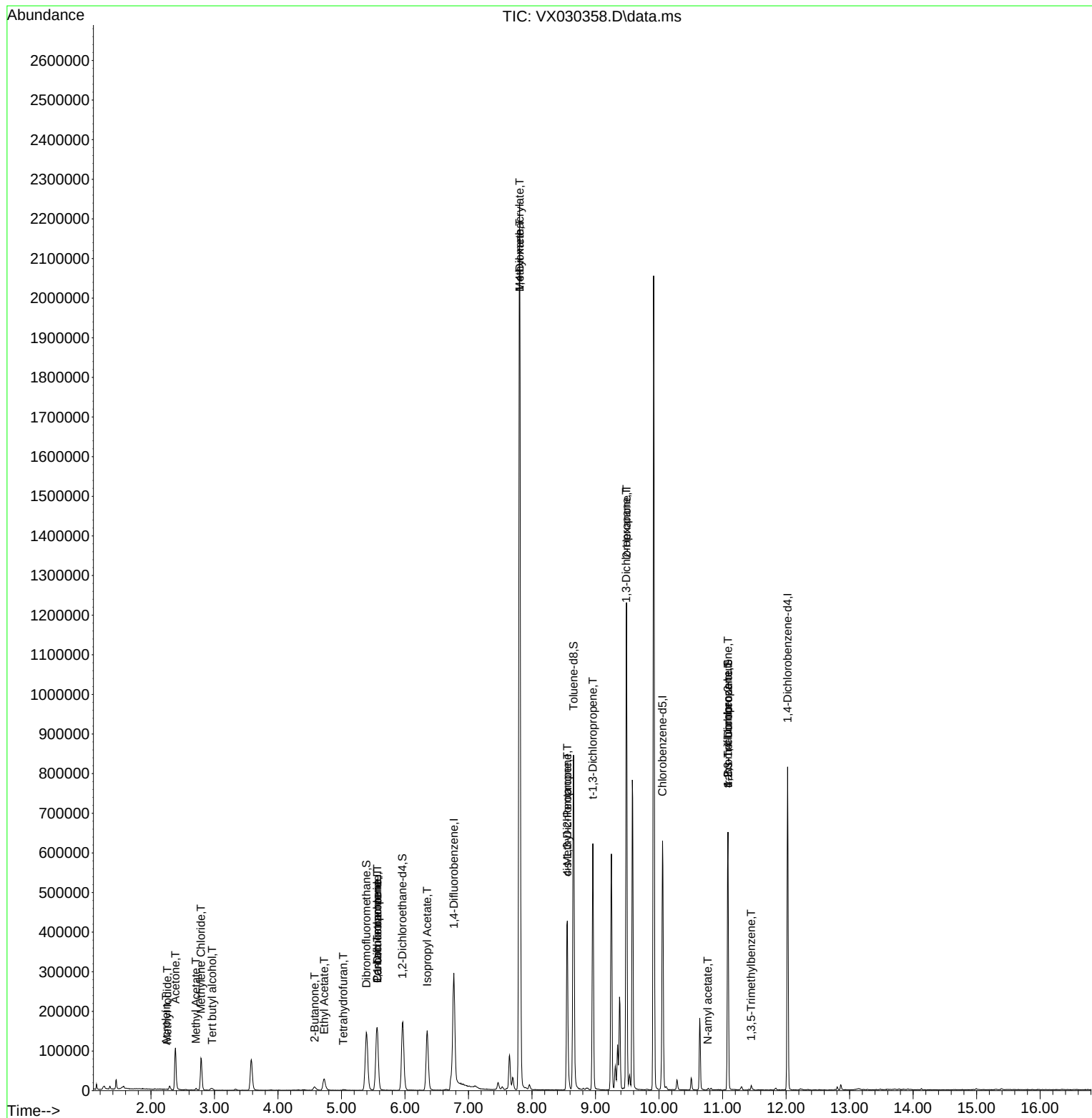
| Compound                      | R.T.   | QIon  | Response | Conc      | Units      | Dev(Min) |
|-------------------------------|--------|-------|----------|-----------|------------|----------|
| -----                         |        |       |          |           |            |          |
| Internal Standards            |        |       |          |           |            |          |
| 1) Pentafluorobenzene         | 5.562  | 168   | 151236   | 50.000    | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.769  | 114   | 273874   | 50.000    | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 10.055 | 117   | 273545   | 50.000    | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024 | 152   | 158264   | 50.000    | ug/l       | 0.00     |
| System Monitoring Compounds   |        |       |          |           |            |          |
| 33) 1,2-Dichloroethane-d4     | 5.958  | 65    | 163546   | 53.802    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 74 - 125 | Recovery  | = 107.600% |          |
| 35) Dibromofluoromethane      | 5.391  | 113   | 130074   | 49.683    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 75 - 124 | Recovery  | = 99.360%  |          |
| 50) Toluene-d8                | 8.653  | 98    | 495133   | 48.835    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 86 - 113 | Recovery  | = 97.660%  |          |
| 62) 4-Bromofluorobenzene      | 11.085 | 95    | 175548   | 46.653    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000 | Range | 83 - 123 | Recovery  | = 93.300%  |          |
| Target Compounds              |        |       |          |           |            |          |
|                               |        |       |          |           | Qvalue     |          |
| 5) Bromomethane               | 1.599  | 94    | 347      | Below Cal | #          | 64       |
| 10) Methyl Iodide             | 2.258  | 142   | 20       | 1.533     | ug/l #     | 1        |
| 11) Tert butyl alcohol        | 2.965  | 59    | 5144     | 6.937     | ug/l #     | 83       |
| 13) Acrolein                  | 2.239  | 56    | 310      | 1.701     | ug/l       | 95       |
| 16) Acetone                   | 2.386  | 43    | 116188   | 74.658    | ug/l       | 94       |
| 18) Methyl Acetate            | 2.709  | 43    | 4737     | 1.029     | ug/l       | 97       |
| 20) Methylene Chloride        | 2.788  | 84    | 35352    | 11.289    | ug/l       | 98       |
| 25) 2-Butanone                | 4.574  | 43    | 15720    | 6.011     | ug/l #     | 89       |
| 29) Tetrahydrofuran           | 5.026  | 42    | 903      | 0.513     | ug/l       | 92       |
| 36) 1,1-Dichloropropene       | 5.562  | 75    | 12279    | 3.259     | ug/l #     | 45       |
| 37) Ethyl Acetate             | 4.727  | 43    | 48863    | 9.158     | ug/l       | 98       |
| 38) Carbon Tetrachloride      | 5.562  | 117   | 14890    | 4.233     | ug/l #     | 17       |
| 43) Isopropyl Acetate         | 6.348  | 43    | 205322   | 26.251    | ug/l       | 98       |
| 48) Methyl methacrylate       | 7.806  | 41    | 188664   | 49.005    | ug/l #     | 40       |
| 49) 1,4-Dioxane               | 7.806  | 88    | 525      | 5.904     | ug/l #     | 1        |
| 51) 4-Methyl-2-Pentanone      | 8.555  | 43    | 159980   | 30.128    | ug/l #     | 50       |
| 53) t-1,3-Dichloropropene     | 8.958  | 75    | 1292     | 0.307     | ug/l #     | 42       |
| 54) cis-1,3-Dichloropropene   | 8.555  | 75    | 69382    | 15.111    | ug/l #     | 62       |
| 57) 1,3-Dichloropropane       | 9.482  | 76    | 10396    | 2.045     | ug/l #     | 42       |
| 59) 2-Hexanone                | 9.488  | 43    | 147566   | 35.225    | ug/l #     | 50       |
| 67) Ethyl Benzene             | 10.189 | 91    | 239      | Below Cal | #          | 43       |
| 74) N-amyl acetate            | 10.768 | 43    | 1585     | 0.264     | ug/l #     | 56       |
| 76) 1,2,3-Trichloropropane    | 11.085 | 75    | 86686    | 20.779    | ug/l #     | 38       |
| 80) 1,3,5-Trimethylbenzene    | 11.451 | 105   | 4403     | 0.426     | ug/l       | 96       |
| 81) trans-1,4-Dichloro-2-b... | 11.085 | 75    | 86686    | 62.336    | ug/l #     | 13       |
| -----                         |        |       |          |           |            |          |

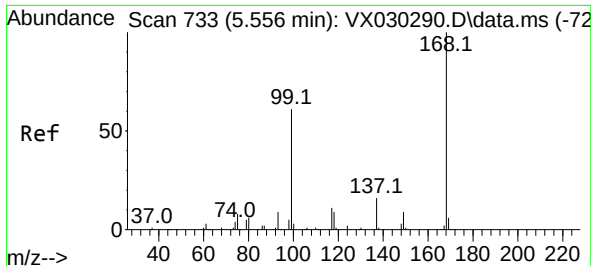
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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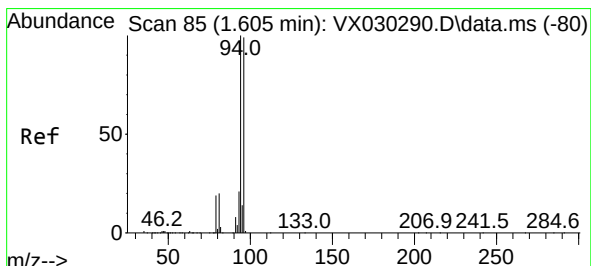
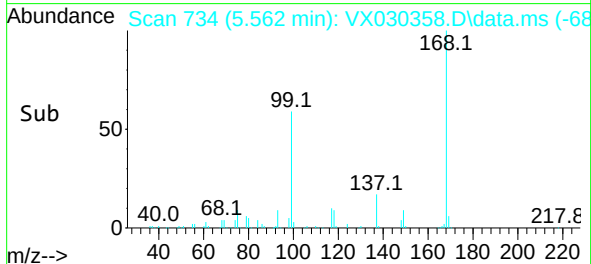
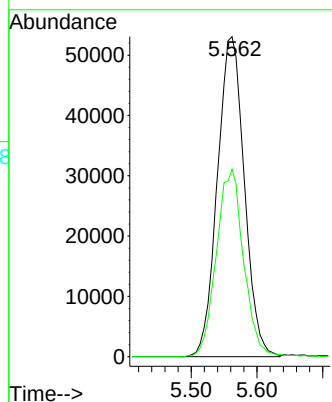
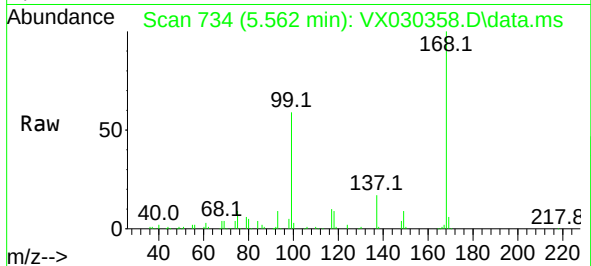




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 71  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

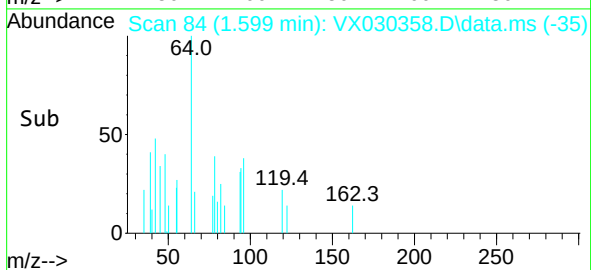
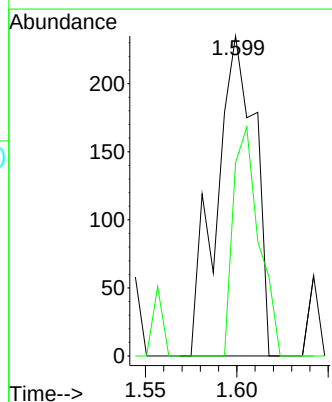
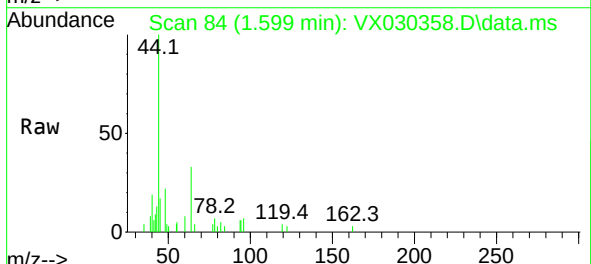
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

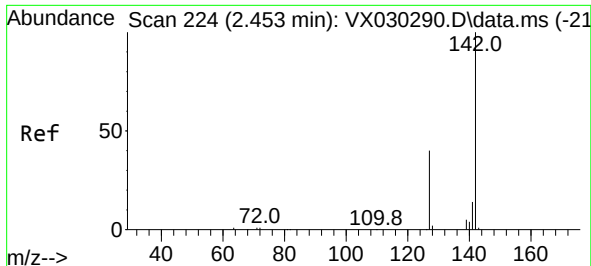
Tgt Ion:168 Resp: 151236  
Ion Ratio Lower Upper  
168 100  
99 58.5 44.0 66.0



#5  
Bromomethane  
Concen: Below Cal  
RT: 1.599 min Scan# 84  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

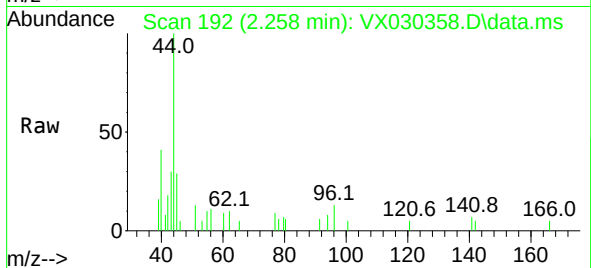
Tgt Ion: 94 Resp: 347  
Ion Ratio Lower Upper  
94 100  
96 60.4 76.9 115.3#



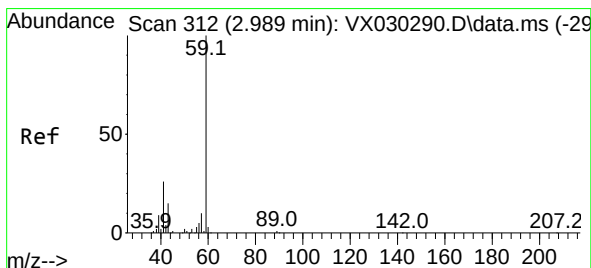
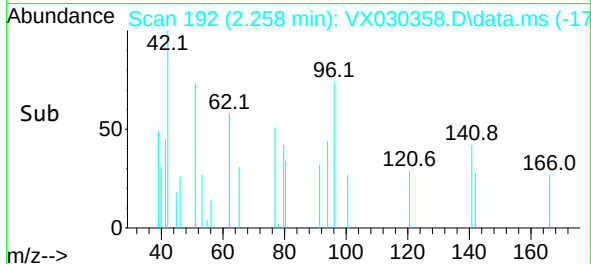
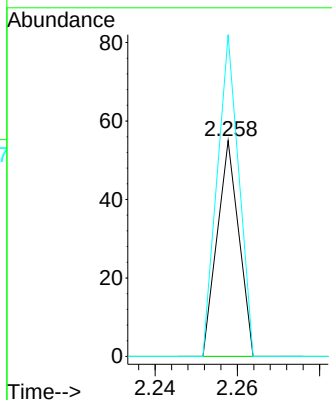


#10  
Methyl Iodide  
Concen: 1.533 ug/l  
RT: 2.258 min Scan# 192  
Delta R.T. -0.188 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

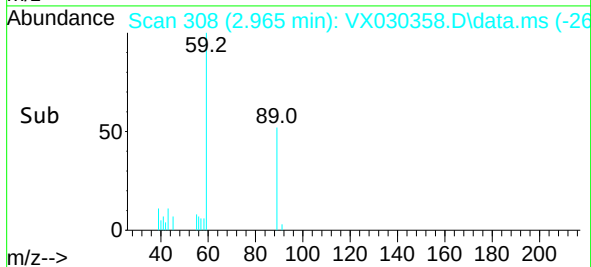
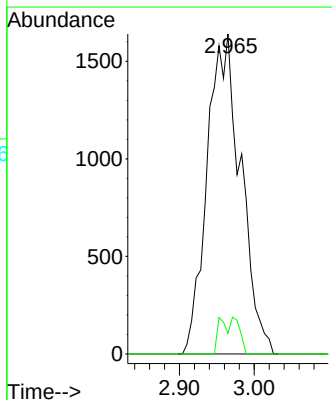
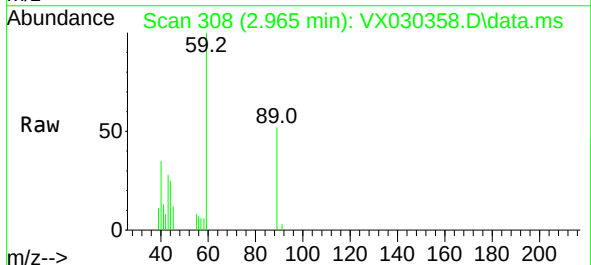


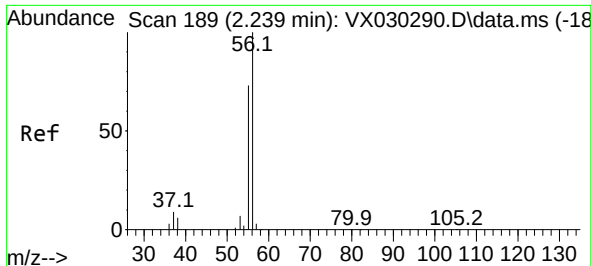
Tgt Ion:142 Resp: 20  
Ion Ratio Lower Upper  
142 100  
127 0.0 30.2 45.2#  
141 150.0 11.3 16.9#



#11  
Tert butyl alcohol  
Concen: 6.937 ug/l  
RT: 2.965 min Scan# 308  
Delta R.T. -0.012 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 59 Resp: 5144  
Ion Ratio Lower Upper  
59 100  
57 3.2 7.4 11.2#

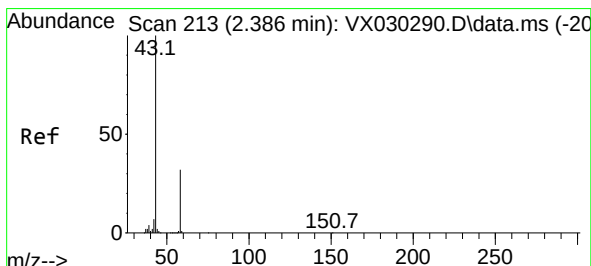
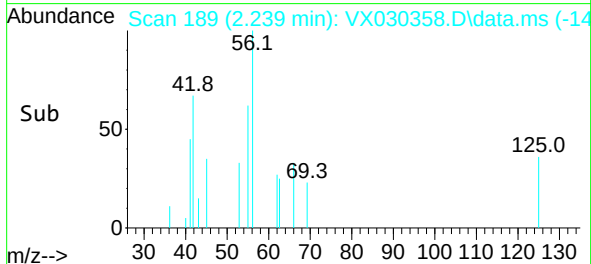
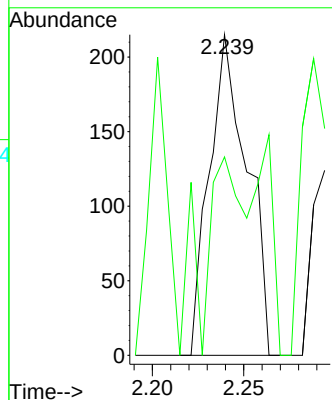
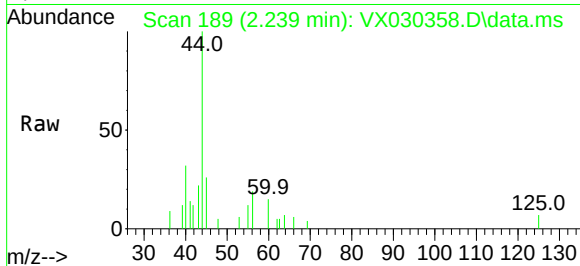




#13  
Acrolein  
Concen: 1.701 ug/l  
RT: 2.239 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

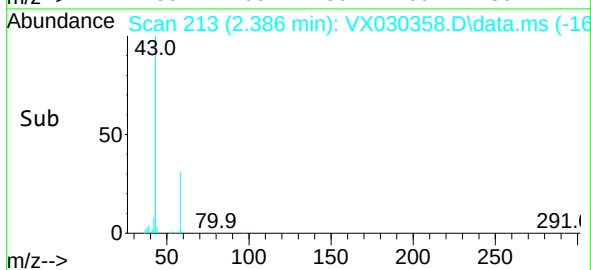
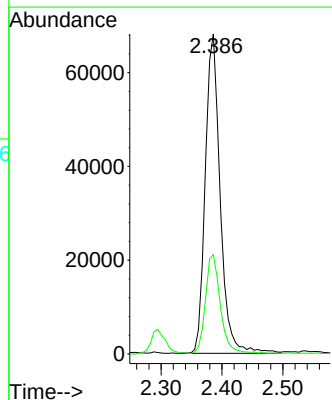
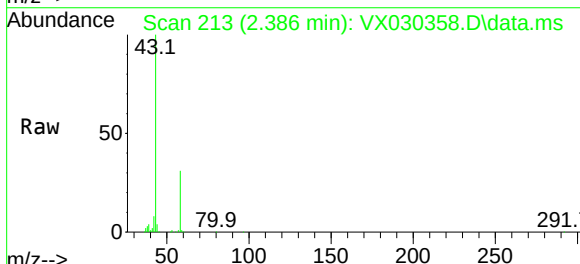
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

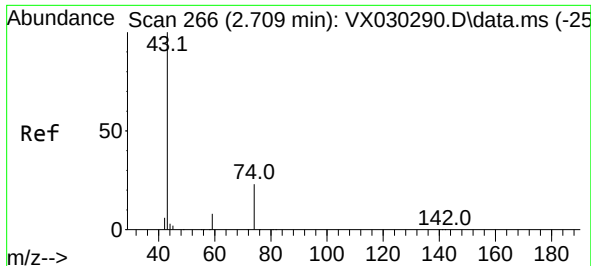
Tgt Ion: 56 Resp: 310  
Ion Ratio Lower Upper  
56 100  
55 66.5 56.6 84.8



#16  
Acetone  
Concen: 74.658 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. 0.001 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 43 Resp: 116188  
Ion Ratio Lower Upper  
43 100  
58 30.9 27.7 41.5

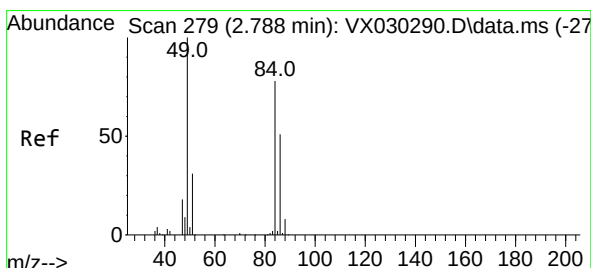
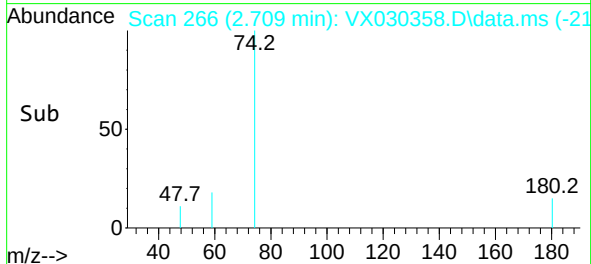
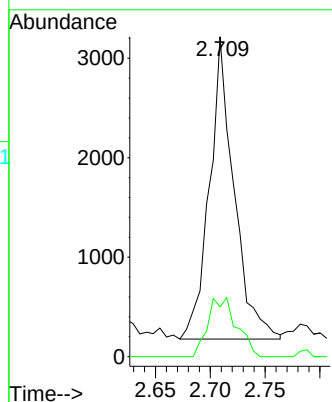
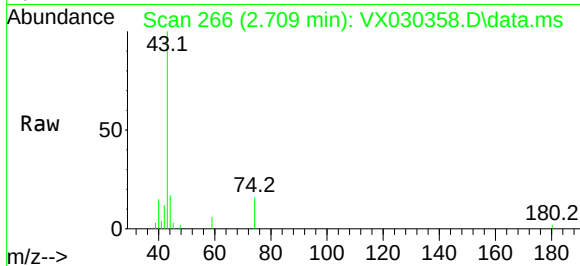




#18  
Methyl Acetate  
Concen: 1.029 ug/l  
RT: 2.709 min Scan# 20  
Delta R.T. 0.001 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

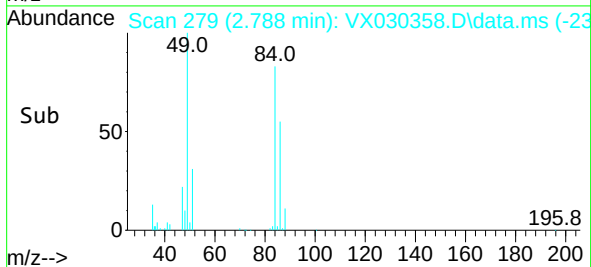
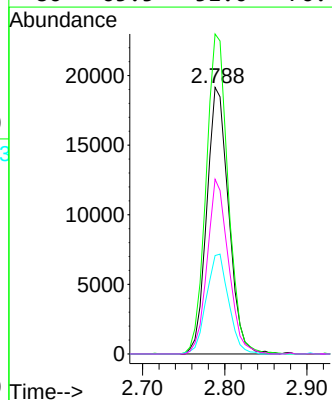
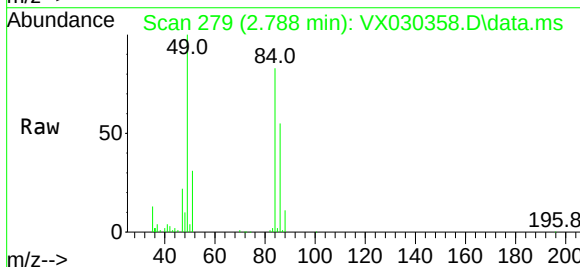
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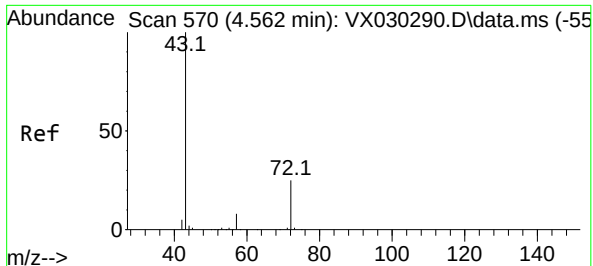
Tgt Ion: 43 Resp: 4737  
Ion Ratio Lower Upper  
43 100  
74 22.8 19.4 29.2



#20  
Methylene Chloride  
Concen: 11.289 ug/l  
RT: 2.788 min Scan# 279  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 84 Resp: 35352  
Ion Ratio Lower Upper  
84 100  
49 120.1 93.8 140.6  
51 36.9 29.4 44.0  
86 65.5 51.0 76.4





#25

2-Butanone

Concen: 6.011 ug/l

RT: 4.574 min Scan# 51

Delta R.T. 0.006 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

Instrument :

MSVOA\_X

ClientSampleId :

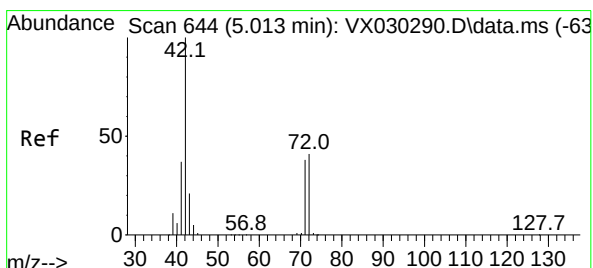
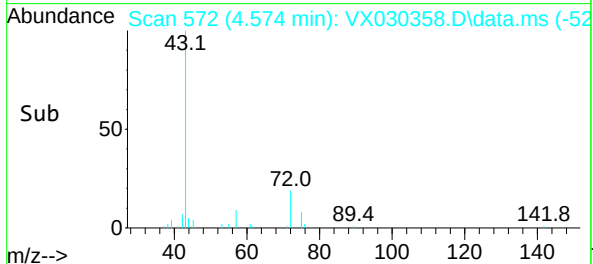
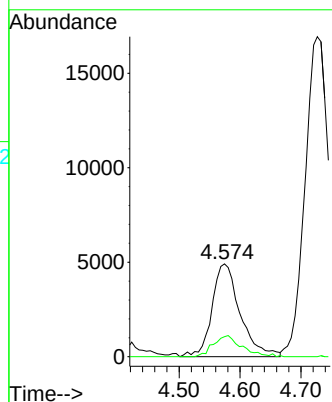
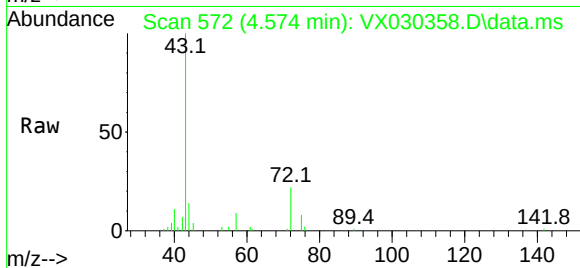
PB146634ZHE#05

Tgt Ion: 43 Resp: 15720

Ion Ratio Lower Upper

43 100

72 21.6 21.7 32.5#



#29

Tetrahydrofuran

Concen: 0.513 ug/l

RT: 5.026 min Scan# 646

Delta R.T. 0.013 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

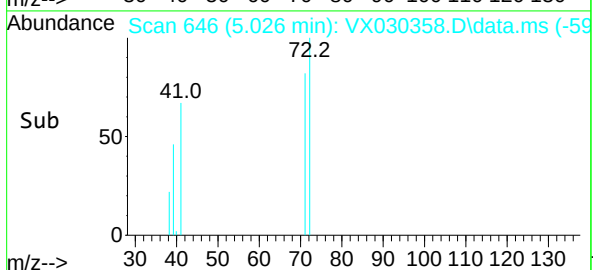
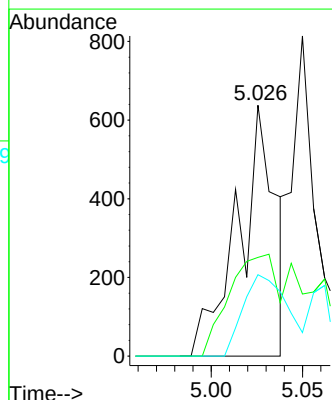
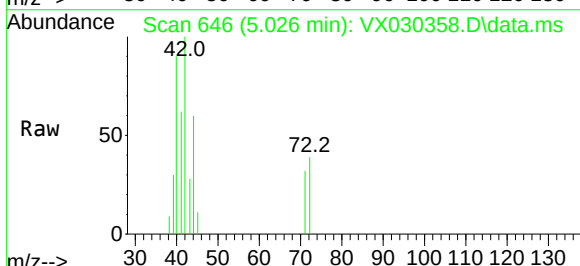
Tgt Ion: 42 Resp: 903

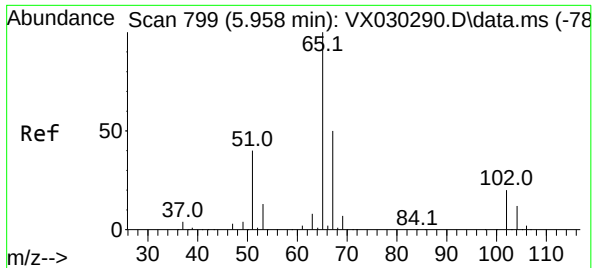
Ion Ratio Lower Upper

42 100

72 52.4 36.5 54.7

71 38.6 33.9 50.9





#33

1,2-Dichloroethane-d4

Concen: 53.802 ug/l

RT: 5.958 min Scan# 799

Delta R.T. -0.006 min

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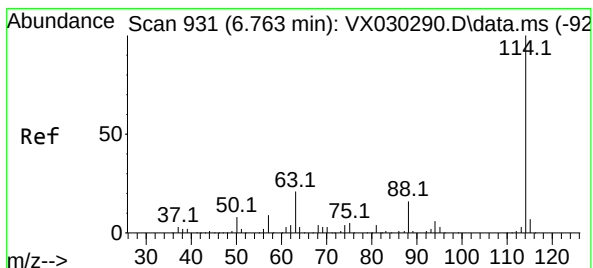
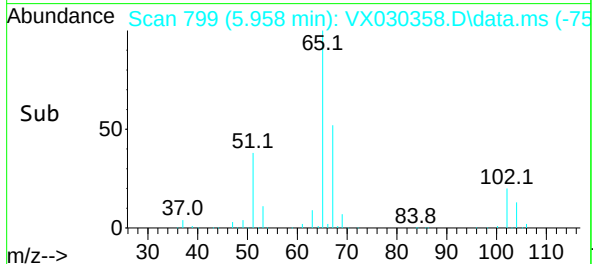
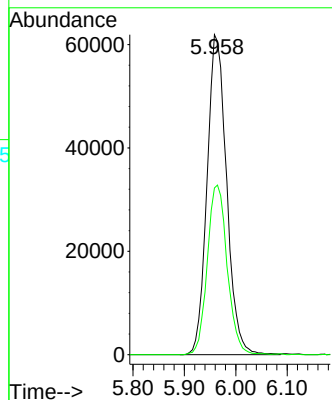
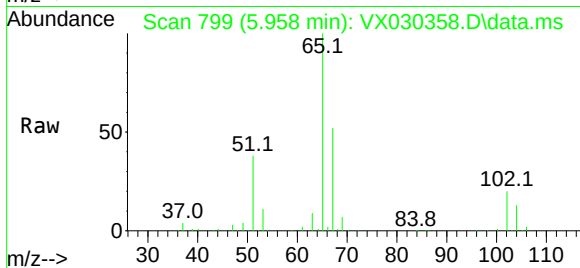
PB146634ZHE#05

Tgt Ion: 65 Resp: 163546

Ion Ratio Lower Upper

65 100

67 54.0 0.0 109.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

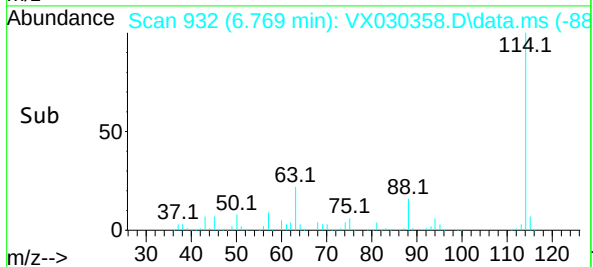
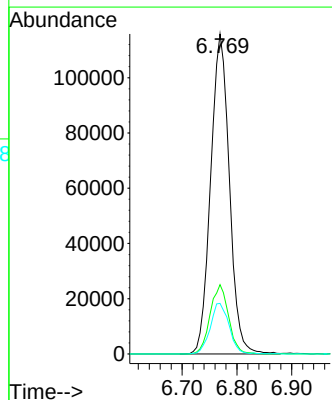
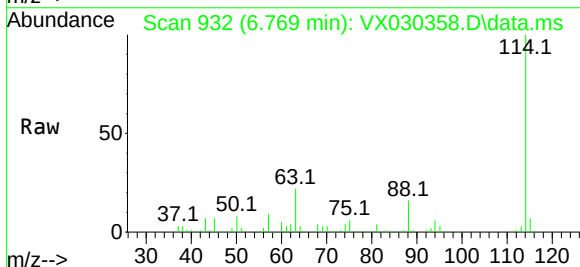
Tgt Ion: 114 Resp: 273874

Ion Ratio Lower Upper

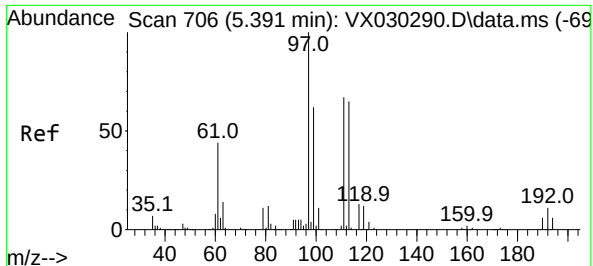
114 100

63 21.6 0.0 38.4

88 15.8 0.0 31.8







#35

Dibromofluoromethane

Concen: 49.683 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX030358.D

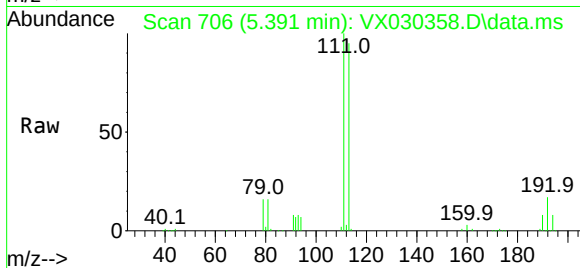
Acq: 02 Aug 2022 17:28

Instrument :

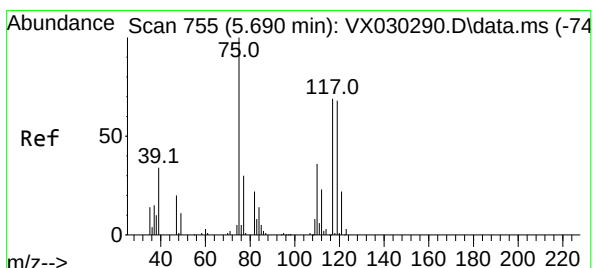
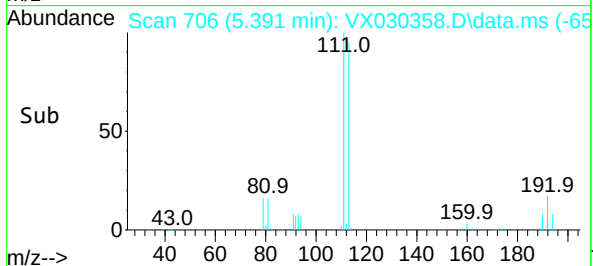
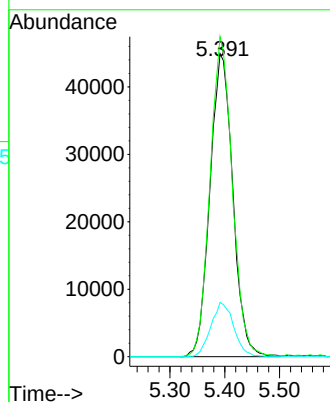
MSVOA\_X

ClientSampleId :

PB146634ZHE#05



|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 113   | Resp: | 130074 |
| Ion      | Ratio | Lower | Upper  |
| 113      | 100   |       |        |
| 111      | 103.1 | 83.2  | 124.8  |
| 192      | 17.9  | 14.8  | 22.2   |



#36

1,1-Dichloropropene

Concen: 3.259 ug/l

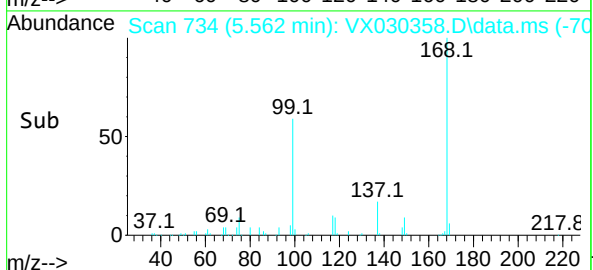
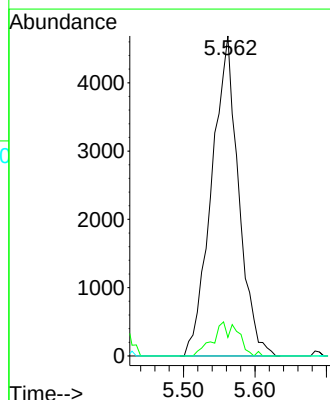
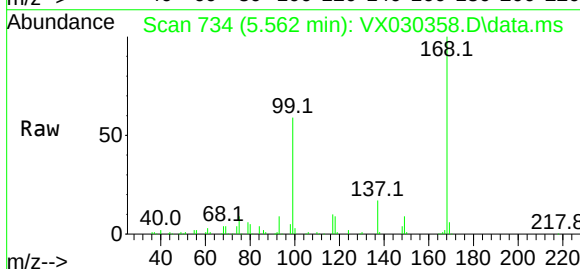
RT: 5.562 min Scan# 734

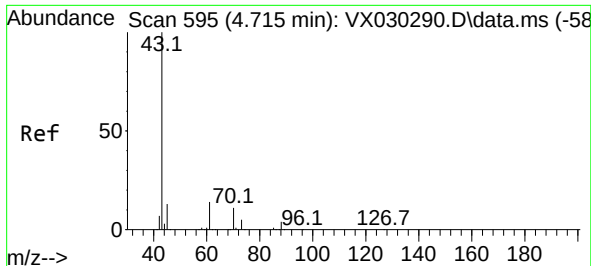
Delta R.T. -0.134 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 12279 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 5.9   | 19.3  | 57.9# |
| 77       | 0.0   | 24.4  | 36.6# |

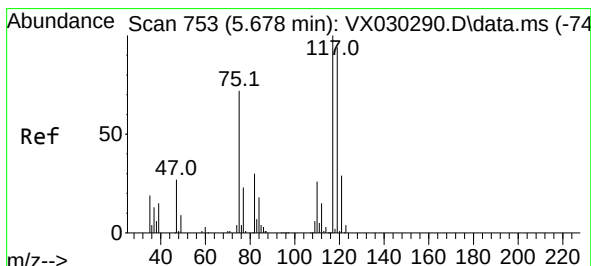
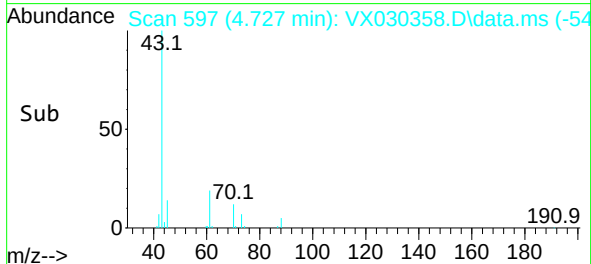
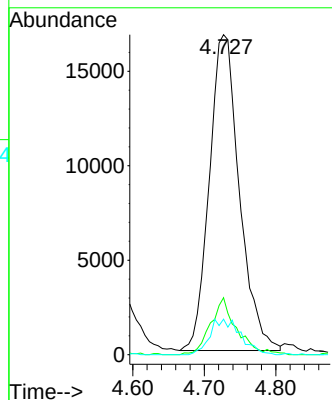
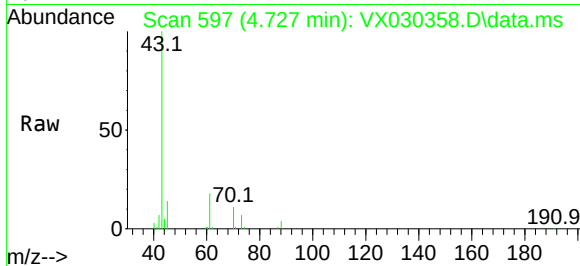




#37  
Ethyl Acetate  
Concen: 9.158 ug/l  
RT: 4.727 min Scan# 595  
Delta R.T. 0.007 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

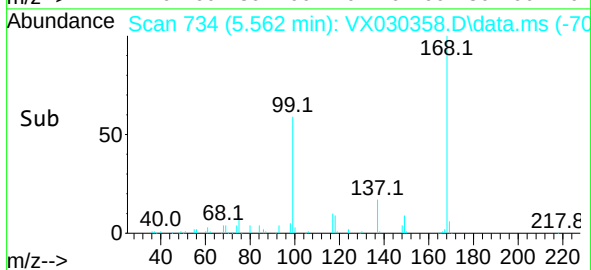
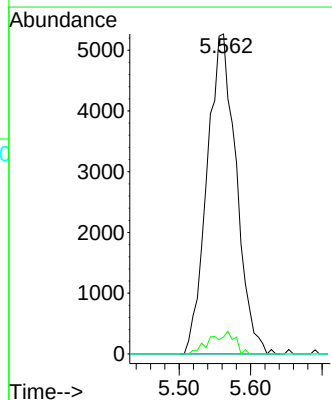
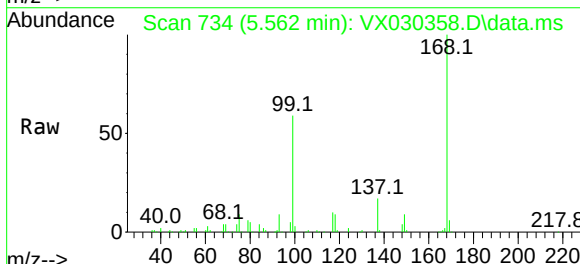
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

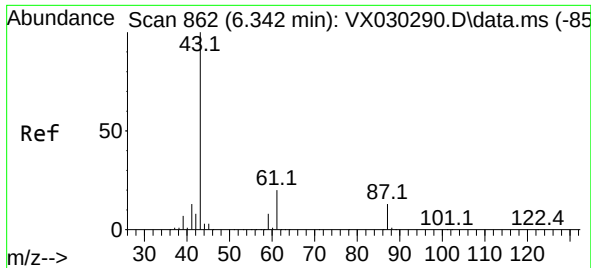
Tgt Ion: 43 Resp: 48863  
Ion Ratio Lower Upper  
43 100  
61 15.7 11.7 17.5  
70 11.5 9.3 13.9



#38  
Carbon Tetrachloride  
Concen: 4.233 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.121 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 117 Resp: 14890  
Ion Ratio Lower Upper  
117 100  
119 5.3 74.1 111.1#  
121 0.0 25.8 38.8#

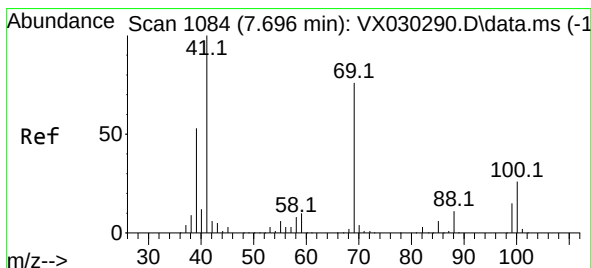
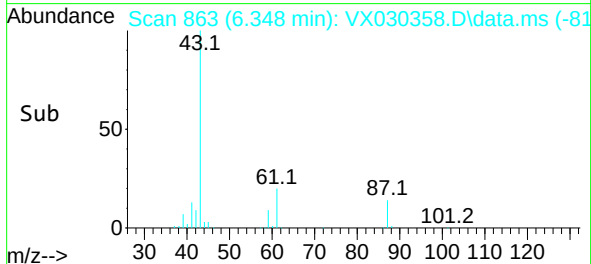
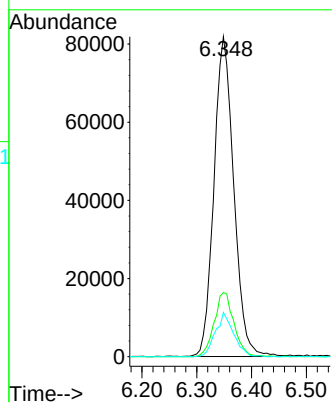
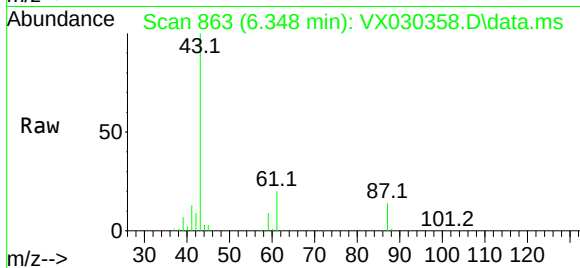




#43  
Isopropyl Acetate  
Concen: 26.251 ug/l  
RT: 6.348 min Scan# 81  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

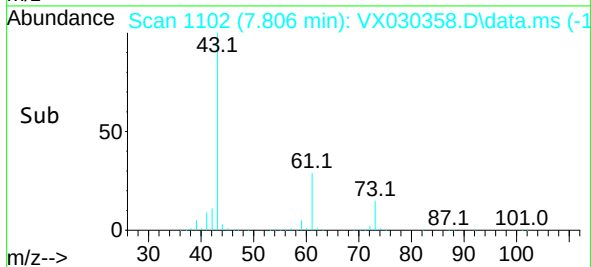
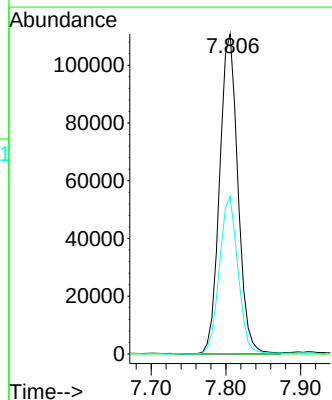
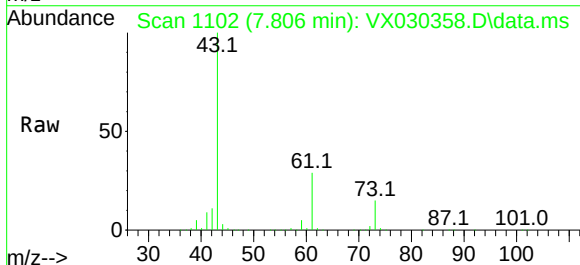
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

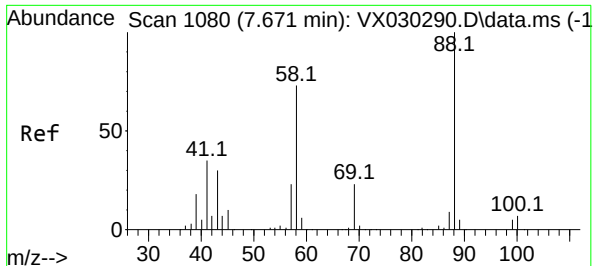
Tgt Ion: 43 Resp: 205322  
Ion Ratio Lower Upper  
43 100  
61 20.0 16.5 24.7  
87 12.7 11.1 16.7



#48  
Methyl methacrylate  
Concen: 49.005 ug/l  
RT: 7.806 min Scan# 1102  
Delta R.T. 0.111 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 41 Resp: 188664  
Ion Ratio Lower Upper  
41 100  
69 0.1 68.8 103.2#  
39 49.9 44.6 66.8





#49

1,4-Dioxane

Concen: 5.904 ug/l

RT: 7.806 min Scan# 1102

Delta R.T. 0.141 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

Instrument :

MSVOA\_X

ClientSampleId :

PB146634ZHE#05

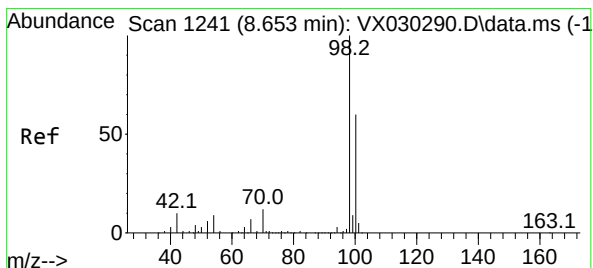
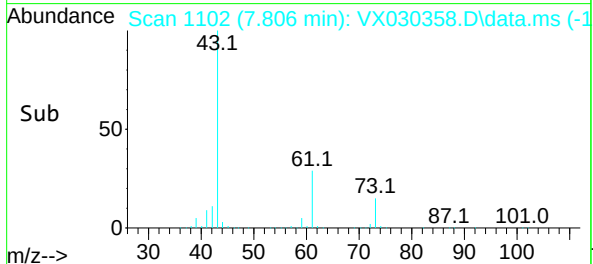
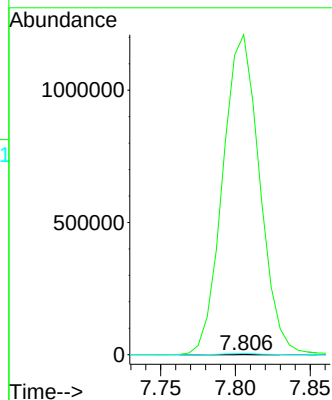
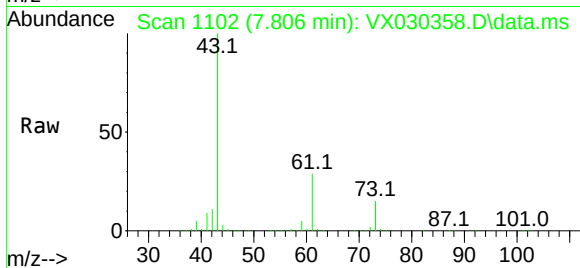
Tgt Ion: 88 Resp: 525

Ion Ratio Lower Upper

88 100

43 398148.2 23.8 35.8#

58 1505.5 53.8 80.6#



#50

Toluene-d8

Concen: 48.835 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. 0.001 min

Lab File: VX030358.D

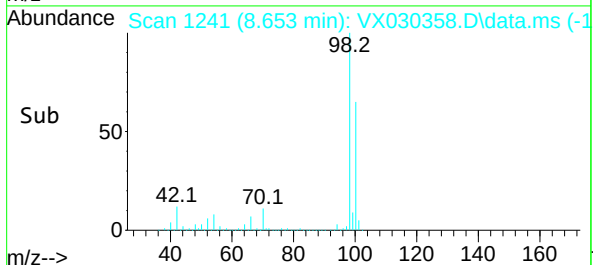
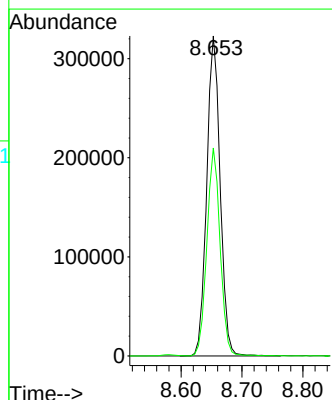
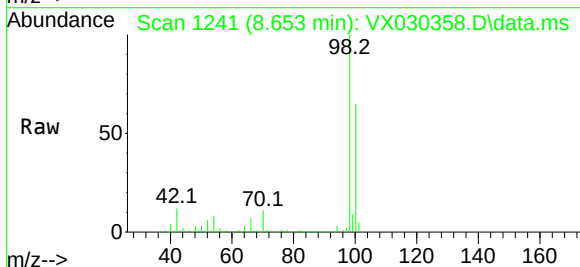
Acq: 02 Aug 2022 17:28

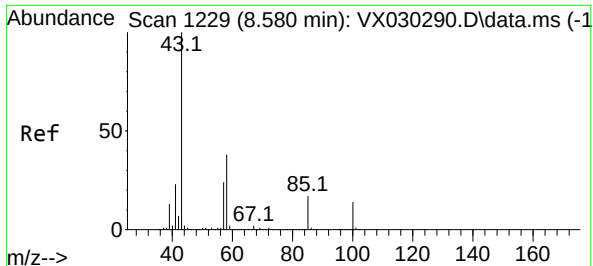
Tgt Ion: 98 Resp: 495133

Ion Ratio Lower Upper

98 100

100 64.0 52.3 78.5

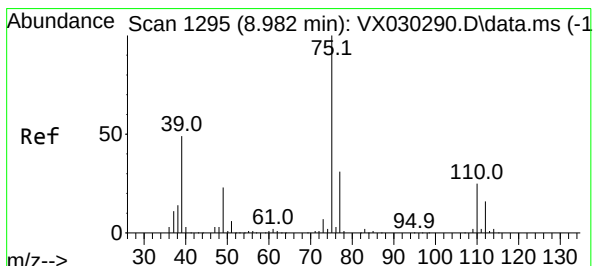
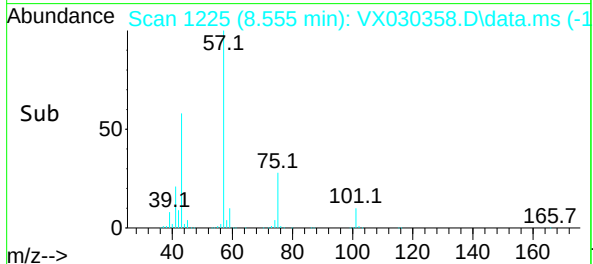
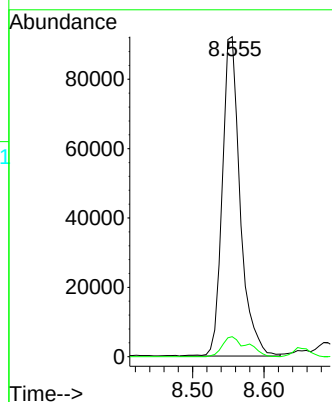
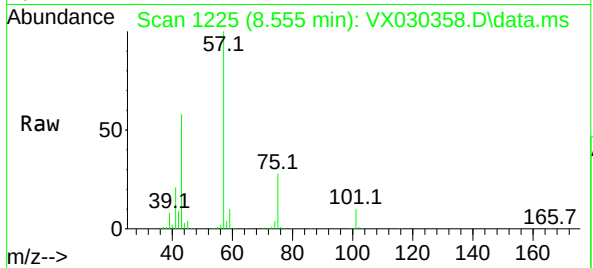




#51  
4-Methyl-2-Pentanone  
Concen: 30.128 ug/l  
RT: 8.555 min Scan# 11  
Delta R.T. -0.024 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

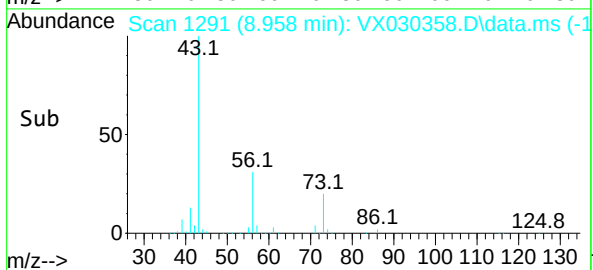
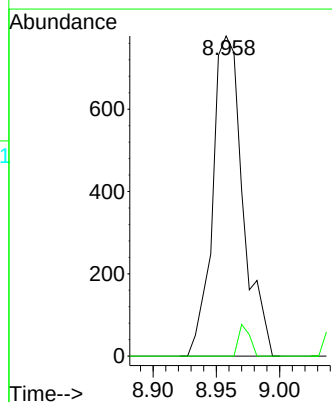
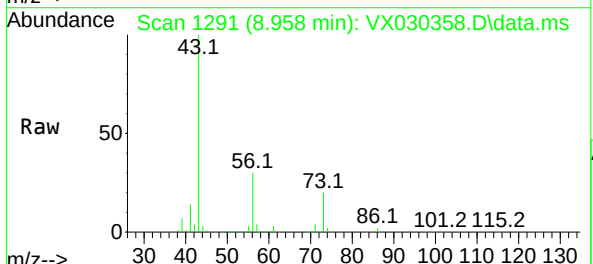
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

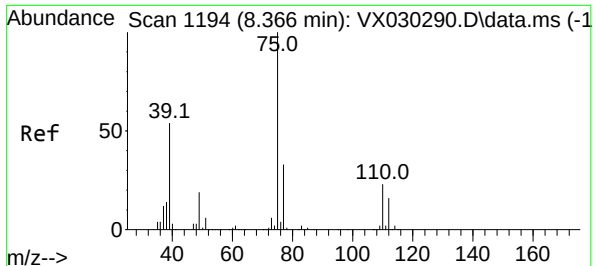
Tgt Ion: 43 Resp: 159980  
Ion Ratio Lower Upper  
43 100  
58 8.8 31.4 47.2#



#53  
t-1,3-Dichloropropene  
Concen: 0.307 ug/l  
RT: 8.958 min Scan# 1291  
Delta R.T. -0.024 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 75 Resp: 1292  
Ion Ratio Lower Upper  
75 100  
77 0.0 26.3 39.5#

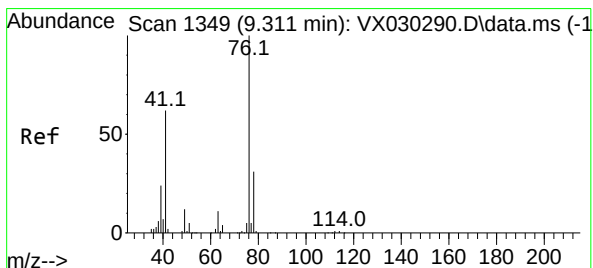
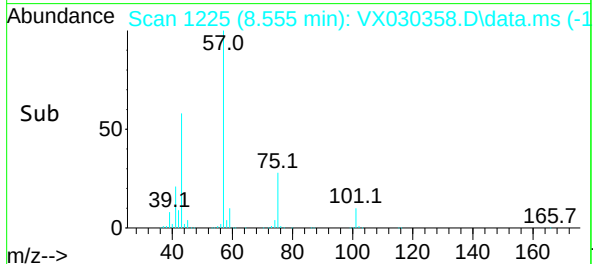
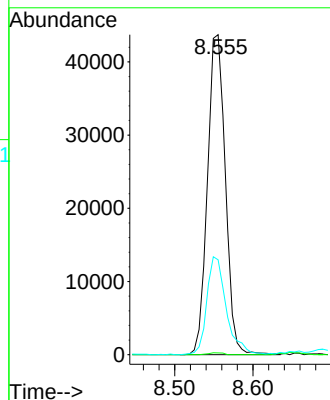
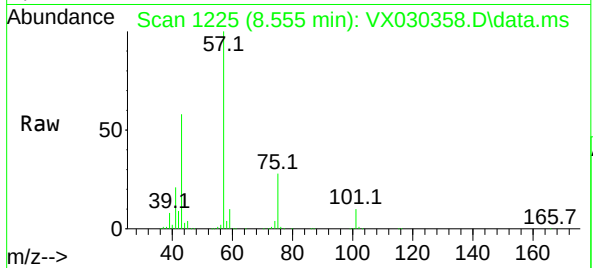




#54  
 cis-1,3-Dichloropropene  
 Concen: 15.111 ug/l  
 RT: 8.555 min Scan# 1194  
 Delta R.T. 0.183 min  
 Lab File: VX030358.D  
 Acq: 02 Aug 2022 17:28

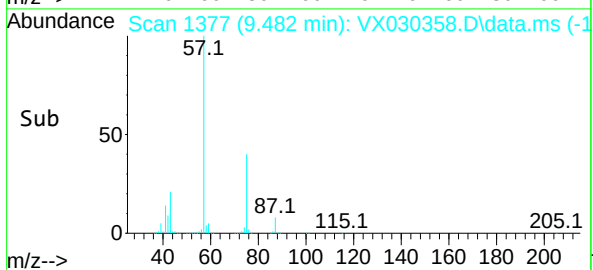
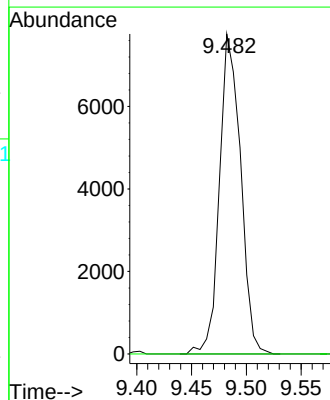
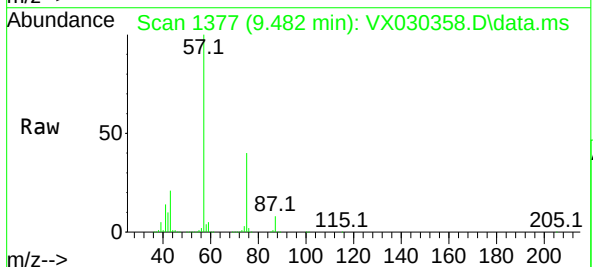
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB146634ZHE#05

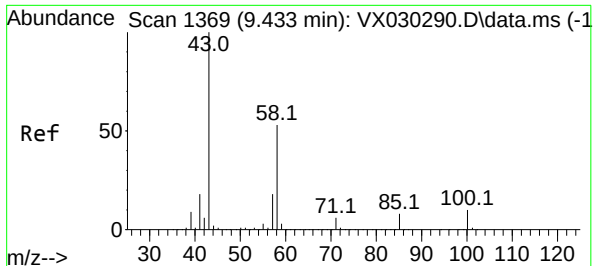
Tgt Ion: 75 Resp: 69382  
 Ion Ratio Lower Upper  
 75 100  
 77 0.6 25.0 37.4#  
 39 29.7 37.5 56.3#



#57  
 1,3-Dichloropropane  
 Concen: 2.045 ug/l  
 RT: 9.482 min Scan# 1377  
 Delta R.T. 0.171 min  
 Lab File: VX030358.D  
 Acq: 02 Aug 2022 17:28

Tgt Ion: 76 Resp: 10396  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 25.9 38.9#





#59

2-Hexanone

Concen: 35.225 ug/l

RT: 9.488 min Scan# 11

Delta R.T. 0.055 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

Instrument :

MSVOA\_X

ClientSampleId :

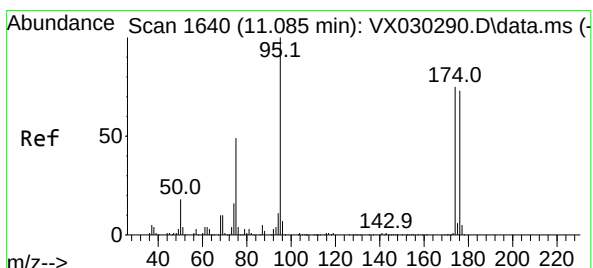
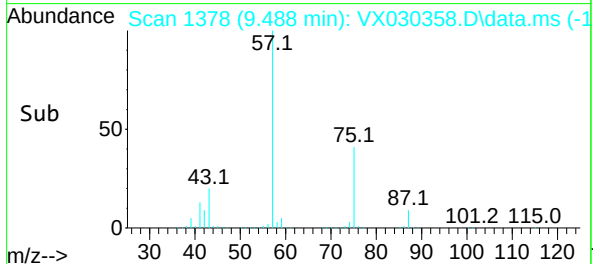
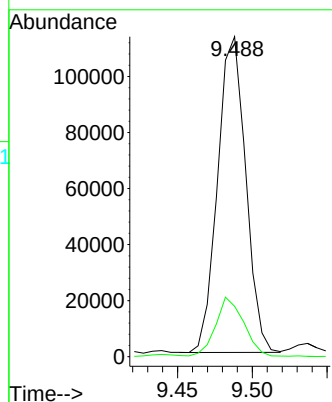
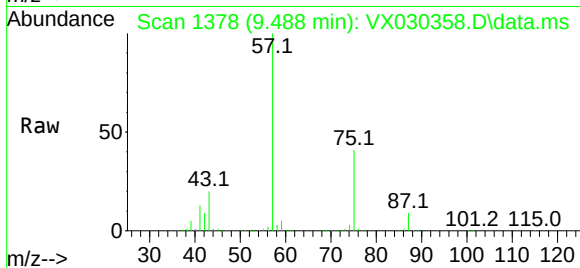
PB146634ZHE#05

Tgt Ion: 43 Resp: 147566

Ion Ratio Lower Upper

43 100

58 19.1 27.6 82.8#



#62

4-Bromofluorobenzene

Concen: 46.653 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX030358.D

Acq: 02 Aug 2022 17:28

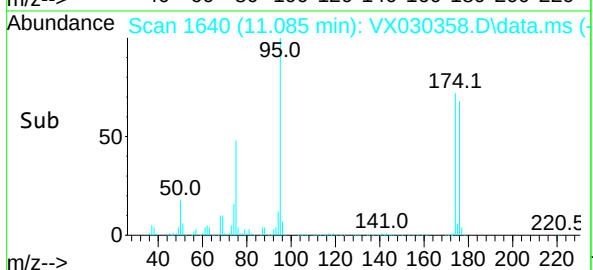
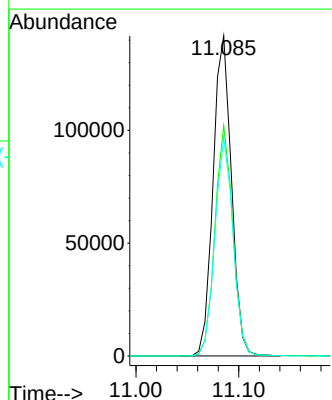
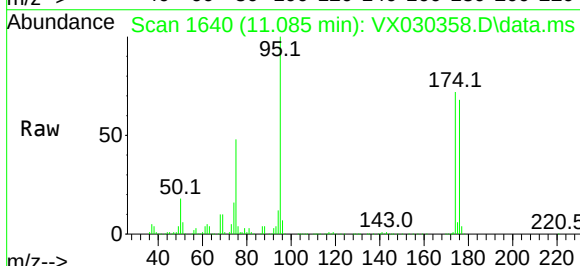
Tgt Ion: 95 Resp: 175548

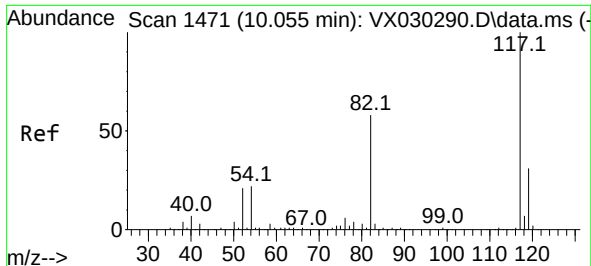
Ion Ratio Lower Upper

95 100

174 70.7 0.0 149.0

176 67.6 0.0 146.0

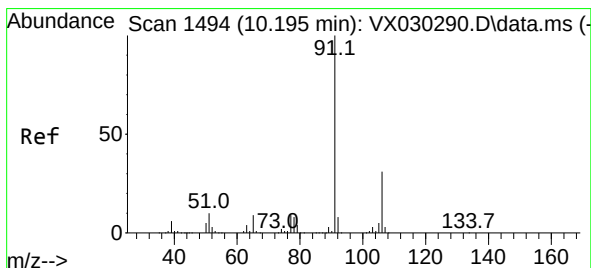
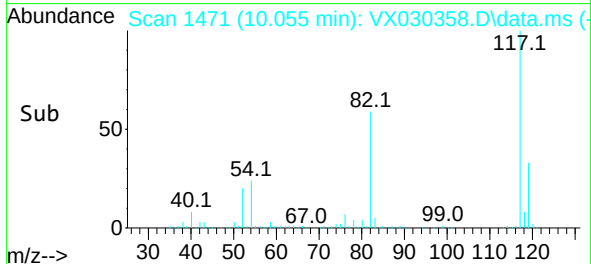
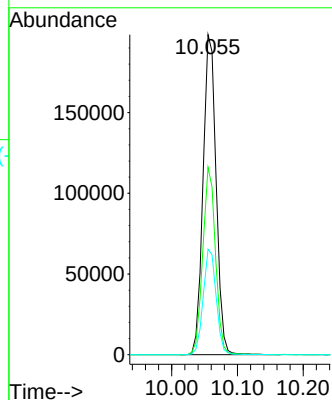
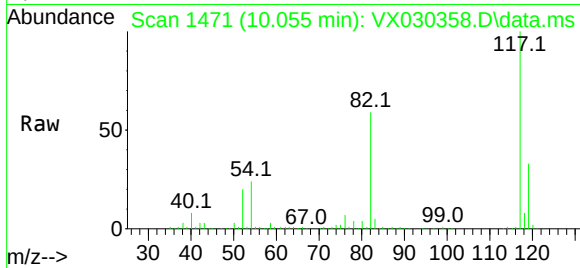




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. 0.000 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

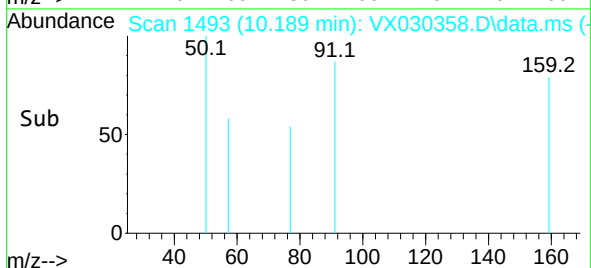
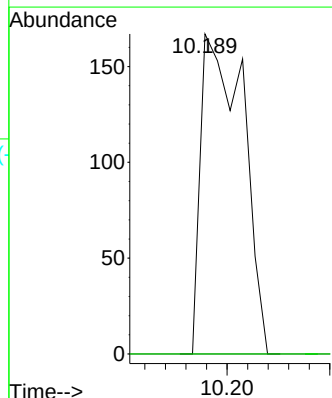
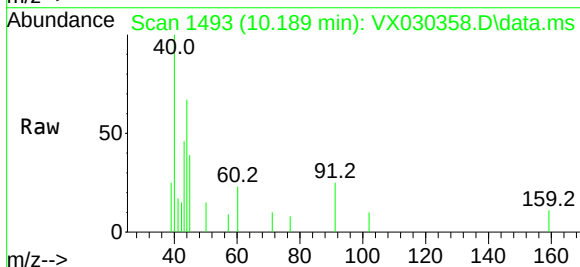
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

Tgt Ion:117 Resp: 273545  
Ion Ratio Lower Upper  
117 100  
82 58.6 42.7 64.1  
119 33.0 25.4 38.2

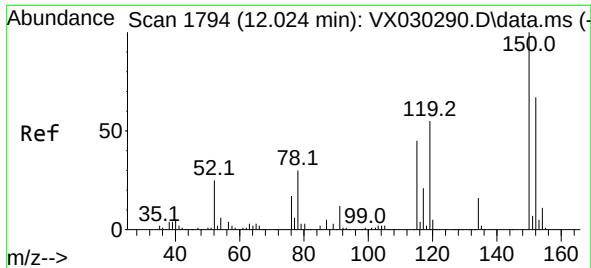


#67  
Ethyl Benzene  
Concen: Below Cal  
RT: 10.189 min Scan# 1493  
Delta R.T. -0.006 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

Tgt Ion: 91 Resp: 239  
Ion Ratio Lower Upper  
91 100  
106 0.0 25.5 38.3#



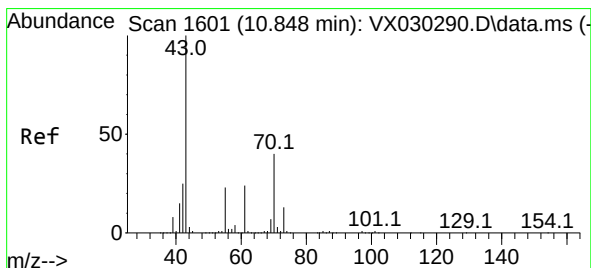
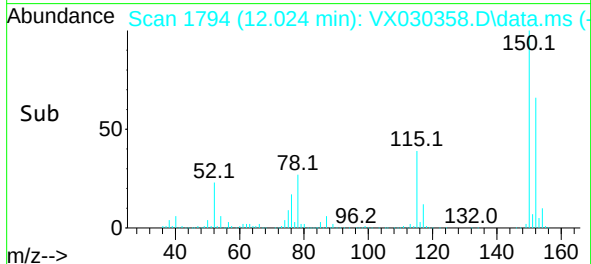
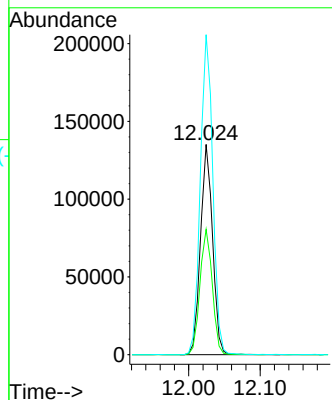
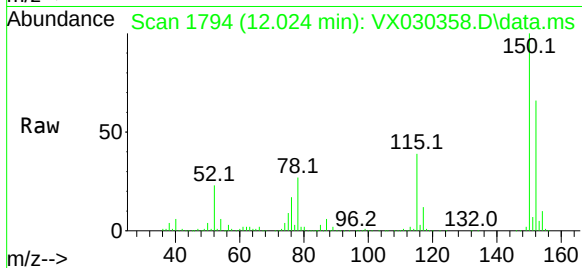




#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.024 min Scan# 11  
 Delta R.T. 0.000 min  
 Lab File: VX030358.D  
 Acq: 02 Aug 2022 17:28

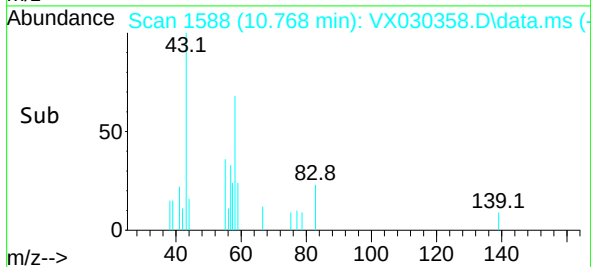
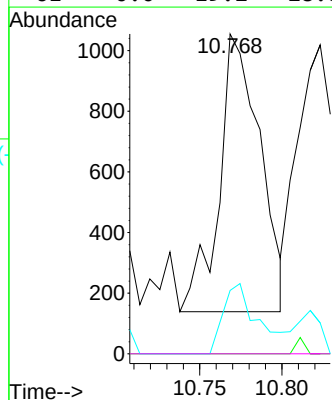
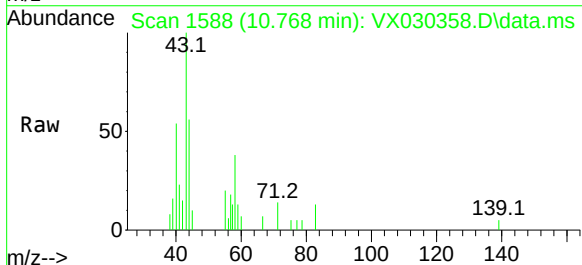
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB146634ZHE#05

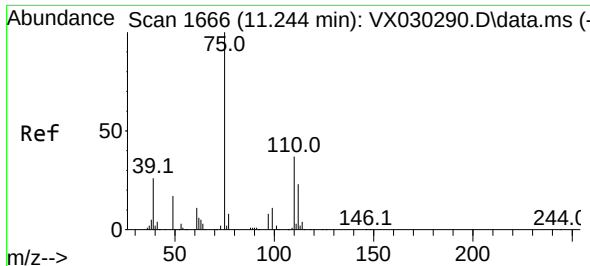
Tgt Ion:152 Resp: 158264  
 Ion Ratio Lower Upper  
 152 100  
 115 60.8 40.5 121.5  
 150 156.9 0.0 347.0



#74  
 N-ethyl acetate  
 Concen: 0.264 ug/l  
 RT: 10.768 min Scan# 1588  
 Delta R.T. -0.079 min  
 Lab File: VX030358.D  
 Acq: 02 Aug 2022 17:28

Tgt Ion: 43 Resp: 1585  
 Ion Ratio Lower Upper  
 43 100  
 70 0.0 32.3 48.5#  
 55 21.1 18.4 27.6  
 61 0.0 19.2 28.8#

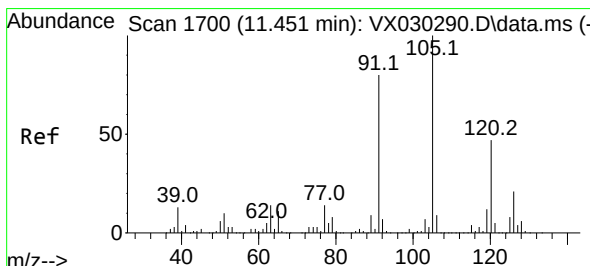
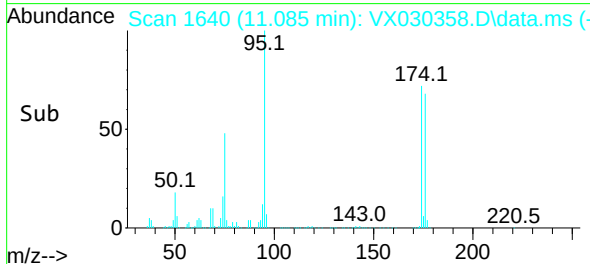
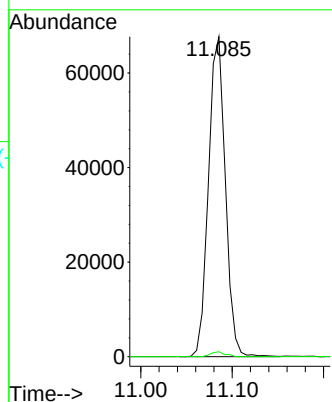
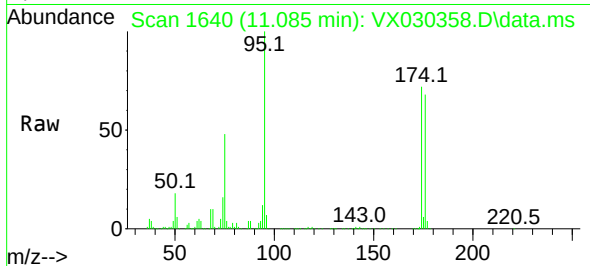




#76  
1,2,3-Trichloropropane  
Concen: 20.779 ug/l  
RT: 11.085 min Scan# 1100  
Delta R.T. -0.158 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

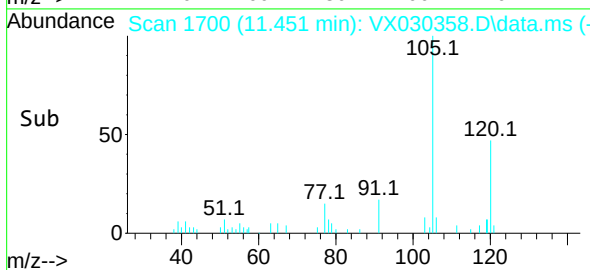
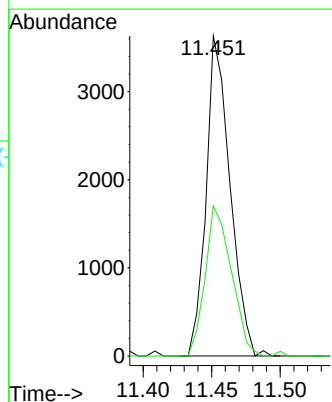
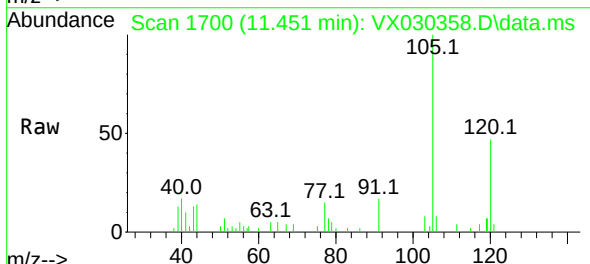
Instrument :  
MSVOA\_X  
ClientSampleId :  
PB146634ZHE#05

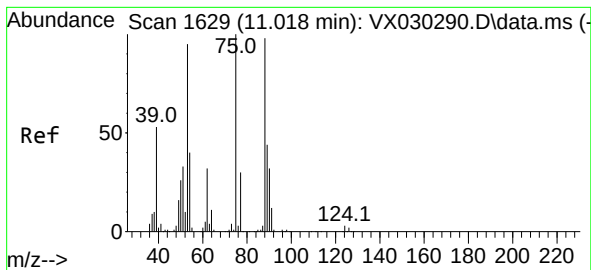
Tgt Ion: 75 Resp: 86686  
Ion Ratio Lower Upper  
75 100  
77 1.3 19.8 59.3#



#80  
1,3,5-Trimethylbenzene  
Concen: 0.426 ug/l  
RT: 11.451 min Scan# 1700  
Delta R.T. -0.006 min  
Lab File: VX030358.D  
Acq: 02 Aug 2022 17:28

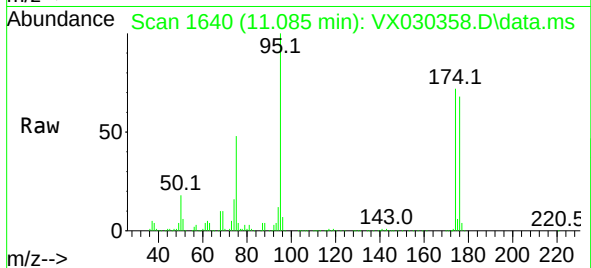
Tgt Ion: 105 Resp: 4403  
Ion Ratio Lower Upper  
105 100  
120 51.4 24.4 73.2





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 62.336 ug/l  
 RT: 11.085 min Scan# 1  
 Delta R.T. 0.061 min  
 Lab File: VX030358.D  
 Acq: 02 Aug 2022 17:28

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 PB146634ZHE#05



Tgt Ion: 75 Resp: 86686  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 74.2 111.4#  
 89 0.0 34.8 52.2#

