

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX081821\Not Reviewed Data\  
 Data File : VX023812.D  
 Acq On : 18 Aug 2021 13:28  
 Operator : JC/MD  
 Sample : M3433-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-TT-VPB-RW7-GW-100-102

Quant Time: Aug 18 17:15:27 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 11:57:51 2021  
 Response via : Initial Calibration

| Compound                      | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-------------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                         |                |      |                     |        |        |          |
| Internal Standards            |                |      |                     |        |        |          |
| 1) Pentafluorobenzene         | 5.562          | 168  | 131399              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.769          | 114  | 227575              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5          | 10.055         | 117  | 210886              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024         | 152  | 79291               | 50.000 | ug/l   | 0.00     |
|                               |                |      |                     |        |        |          |
| System Monitoring Compounds   |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4     | 5.971          | 65   | 95042               | 51.825 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 78 - 117 |      | Recovery = 103.640% |        |        |          |
| 35) Dibromofluoromethane      | 5.397          | 113  | 74365               | 49.371 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 75 - 124 |      | Recovery = 98.740%  |        |        |          |
| 50) Toluene-d8                | 8.653          | 98   | 280079              | 48.855 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 92 - 112 |      | Recovery = 97.700%  |        |        |          |
| 62) 4-Bromofluorobenzene      | 11.085         | 95   | 92385               | 43.775 | ug/l   | 0.00     |
| Spiked Amount 50.000          | Range 83 - 123 |      | Recovery = 87.560%  |        |        |          |
|                               |                |      |                     |        |        |          |
| Target Compounds              |                |      |                     |        |        | Qvalue   |
| 3) Chloromethane              | 1.295          | 50   | 361                 | 0.237  | ug/l   | 90       |
| 5) Bromomethane               | 1.624          | 94   | 519                 | 0.556  | ug/l   | 97       |
| 6) Chloroethane               | 1.685          | 64   | 46                  | 2.253  | ug/l # | 43       |
| 10) Methyl Iodide             | 2.465          | 142  | 696                 | 0.379  | ug/l # | 88       |
| 11) Tert butyl alcohol        | 2.977          | 59   | 921                 | 2.483  | ug/l # | 73       |
| 13) Acrolein                  | 2.246          | 56   | 194                 | 0.879  | ug/l # | 1        |
| 16) Acetone                   | 2.386          | 43   | 31691               | 38.648 | ug/l # | 88       |
| 17) Carbon Disulfide          | 2.514          | 76   | 654                 | 0.217  | ug/l # | 75       |
| 18) Methyl Acetate            | 2.715          | 43   | 580                 | 0.283  | ug/l # | 47       |
| 25) 2-Butanone                | 4.574          | 43   | 7520                | 6.055  | ug/l # | 89       |
| 28) Bromochloromethane        | 5.111          | 49   | 264                 | 0.225  | ug/l # | 9        |
| 30) Chloroform                | 5.117          | 83   | 2736                | 1.003  | ug/l   | 91       |
| 31) Cyclohexane               | 5.568          | 56   | 2959                | 1.256  | ug/l # | 2        |
| 36) 1,1-Dichloropropene       | 5.562          | 75   | 10535               | 4.999  | ug/l # | 49       |
| 38) Carbon Tetrachloride      | 5.562          | 117  | 13795               | 6.277  | ug/l # | 17       |
| 40) Benzene                   | 6.056          | 78   | 4075                | 0.654  | ug/l   | 100      |
| 47) Bromodichloromethane      | 7.824          | 83   | 667                 | 0.320  | ug/l # | 84       |
| 48) Methyl methacrylate       | 7.696          | 41   | 473                 | 0.239  | ug/l # | 42       |
| 51) 4-Methyl-2-Pentanone      | 8.586          | 43   | 1189                | 0.454  | ug/l # | 74       |
| 52) Toluene                   | 8.726          | 92   | 2260                | 0.560  | ug/l   | 95       |
| 56) Ethyl methacrylate        | 9.104          | 69   | 39                  | 0.773  | ug/l # | 1        |
| 59) 2-Hexanone                | 9.439          | 43   | 1541                | 0.765  | ug/l   | 76       |
| 60) Dibromochloromethane      | 9.525          | 129  | 617                 | 2.013  | ug/l   | 93       |
| 68) m/p-Xylenes               | 10.305         | 106  | 1263                | 0.431  | ug/l   | 91       |
| 69) o-Xylene                  | 10.647         | 106  | 856                 | 0.298  | ug/l   | 67       |
| 70) Styrene                   | 10.665         | 104  | 994                 | 0.212  | ug/l   | 94       |
| 71) Bromoform                 | 10.799         | 173  | 123                 | 2.024  | ug/l # | 29       |
| 74) N-amyl acetate            | 10.860         | 43   | 2612                | 0.956  | ug/l # | 25       |
| 76) 1,2,3-Trichloropropane    | 11.085         | 75   | 49199               | 26.599 | ug/l # | 39       |
| 80) 1,3,5-Trimethylbenzene    | 11.378         | 105  | 1943                | 0.391  | ug/l   | 71       |
| 81) trans-1,4-Dichloro-2-b... | 11.085         | 75   | 49199               | 78.242 | ug/l # | 12       |
| 84) 1,2,4-Trimethylbenzene    | 11.750         | 105  | 2735                | 0.552  | ug/l   | 94       |
| 90) Hexachloroethane          | 12.536         | 117  | 172                 | 1.657  | ug/l # | 9        |
| 95) Naphthalene               | 13.780         | 128  | 14606               | 3.736  | ug/l   | 99       |
| -----                         |                |      |                     |        |        |          |

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Sample : M3433-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

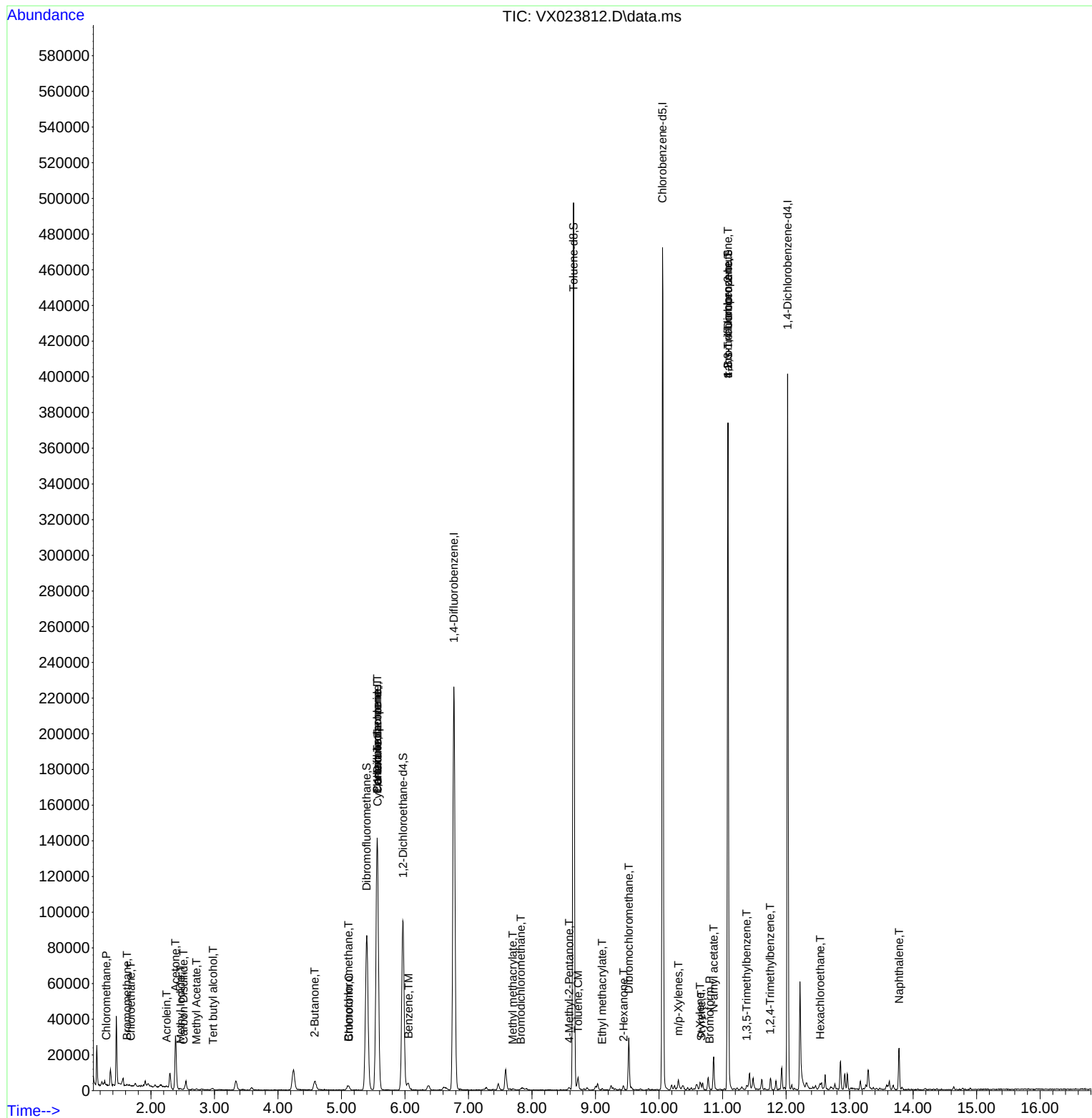
Quant Time: Aug 18 17:15:27 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081721W.M  
Quant Title : SW846 8260  
QLast Update : Tue Aug 17 11:57:51 2021  
Response via : Initial Calibration

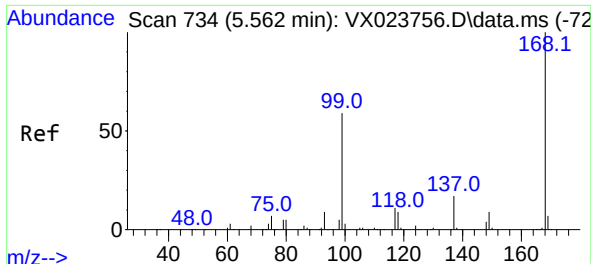
| Compound                                                             | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|----------------------------------------------------------------------|------|------|----------|------|-------|----------|
| -----                                                                |      |      |          |      |       |          |
| (#)=qualifier out of range (m)=manual integration (+)=signals summed |      |      |          |      |       |          |

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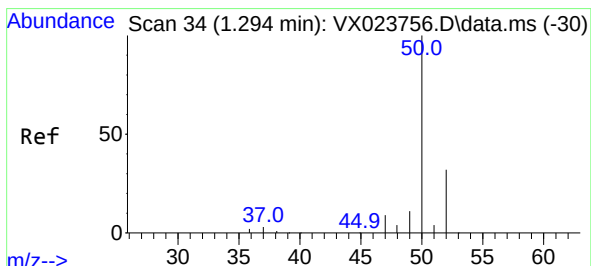
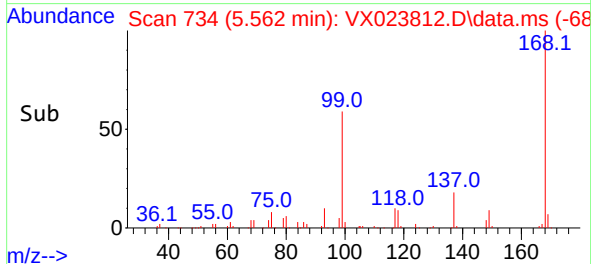
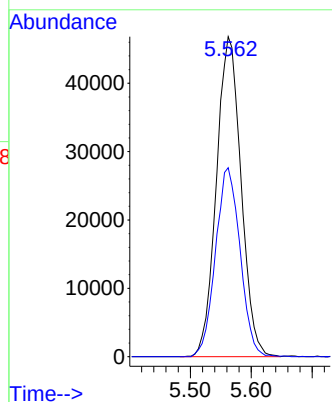
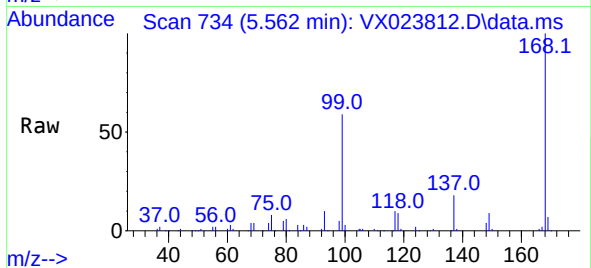




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

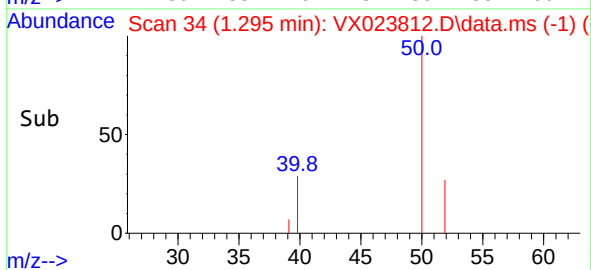
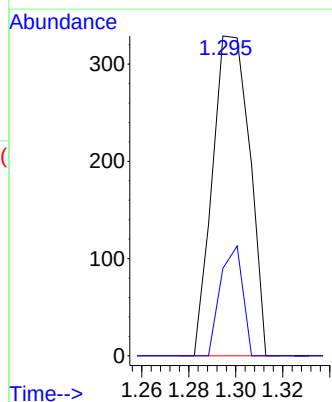
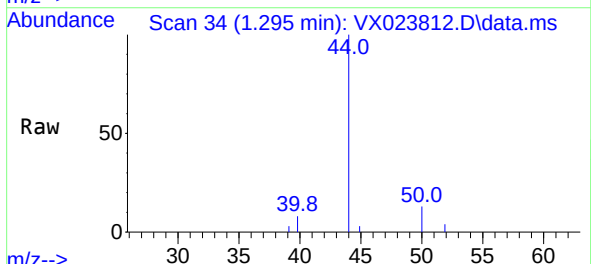
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

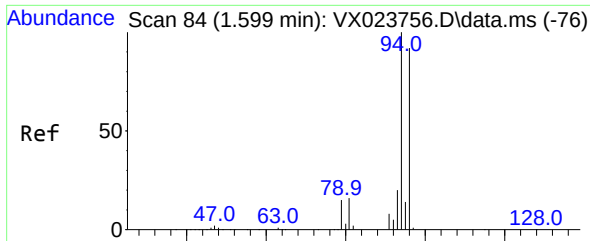
Tgt Ion:168 Resp: 131399  
Ion Ratio Lower Upper  
168 100  
99 59.0 45.8 68.6



#3  
Chloromethane  
Concen: 0.237 ug/l  
RT: 1.295 min Scan# 34  
Delta R.T. 0.001 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 50 Resp: 361  
Ion Ratio Lower Upper  
50 100  
52 27.4 26.4 39.6

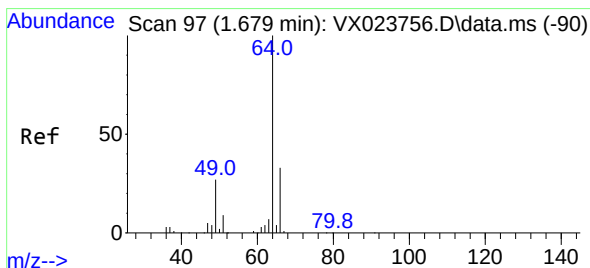
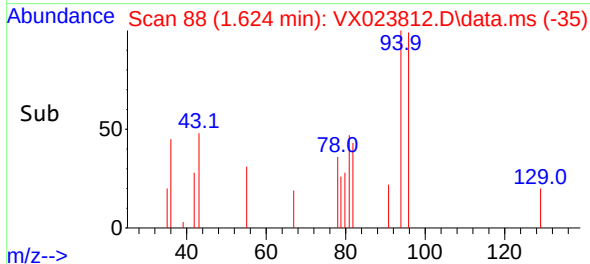
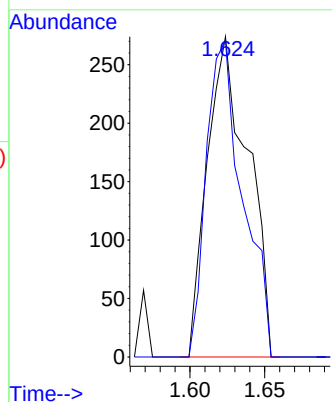
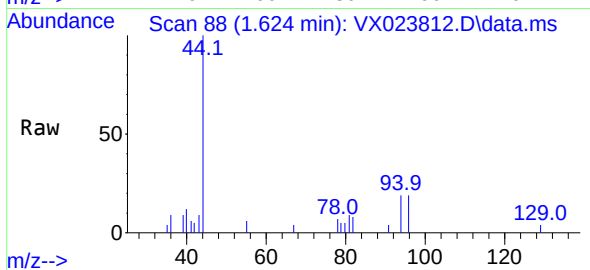




#5  
Bromomethane  
Concen: 0.556 ug/l  
RT: 1.624 min Scan# 88  
Delta R.T. 0.025 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

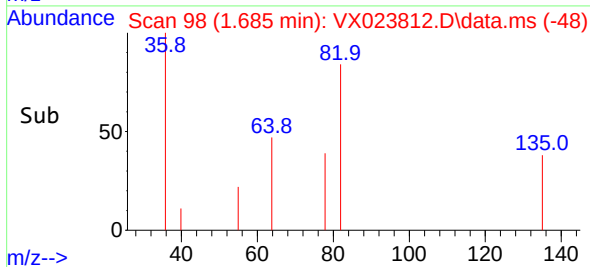
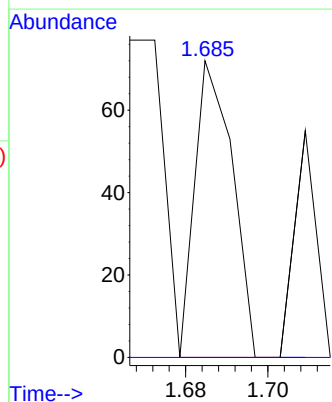
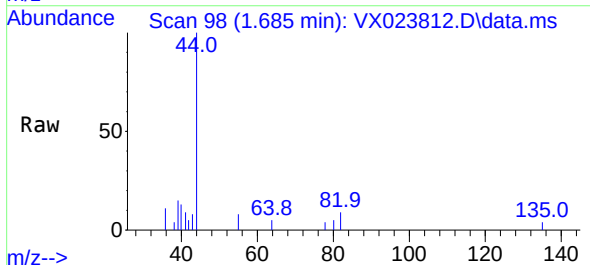
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

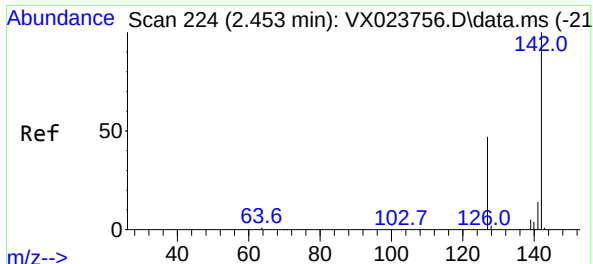
Tgt Ion: 94 Resp: 519  
Ion Ratio Lower Upper  
94 100  
96 98.9 76.4 114.6



#6  
Chloroethane  
Concen: 2.253 ug/l  
RT: 1.685 min Scan# 98  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 64 Resp: 46  
Ion Ratio Lower Upper  
64 100  
66 0.0 25.4 38.0#

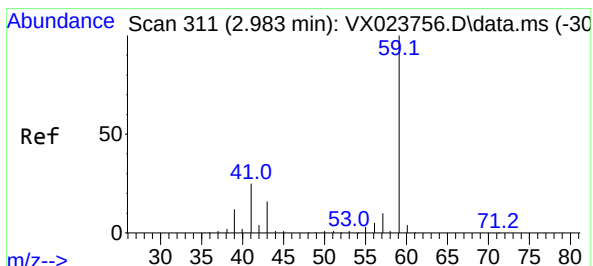
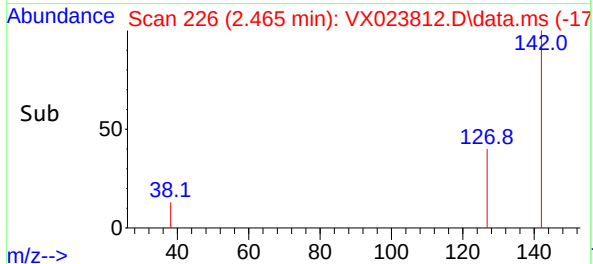
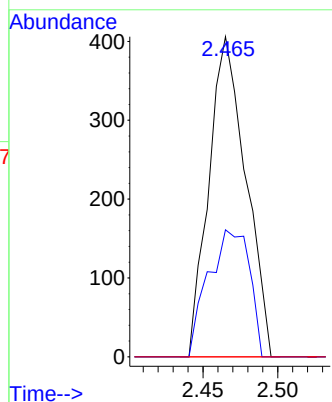
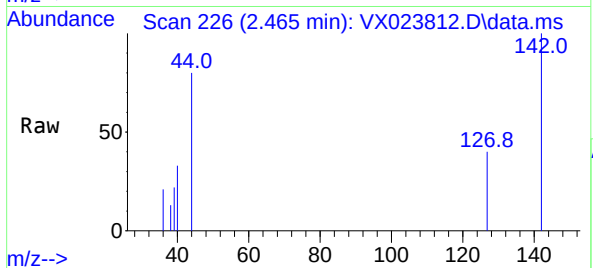




#10  
Methyl Iodide  
Concen: 0.379 ug/l  
RT: 2.465 min Scan# 226  
Delta R.T. 0.012 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

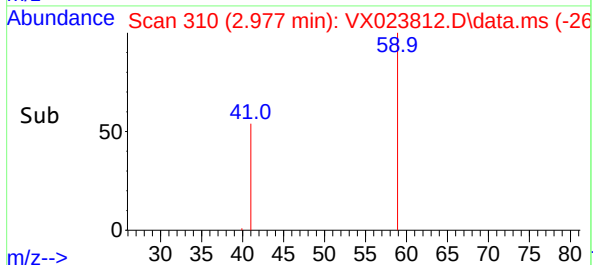
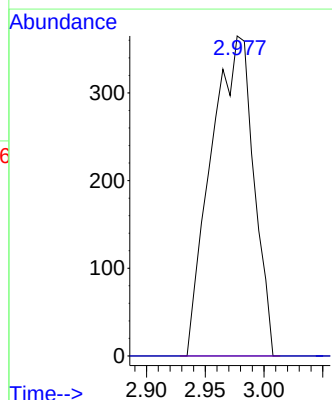
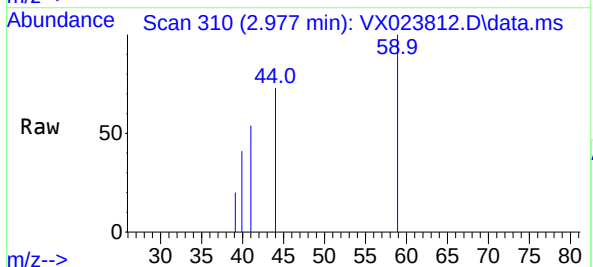
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

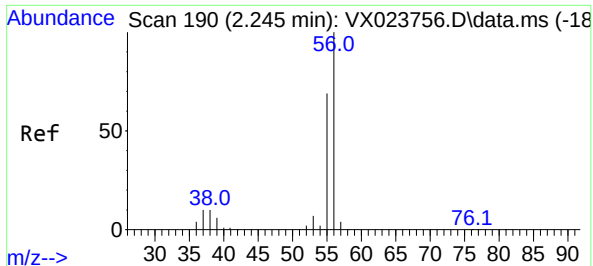
Tgt Ion:142 Resp: 696  
Ion Ratio Lower Upper  
142 100  
127 44.1 33.3 49.9  
141 0.0 11.4 17.0#



#11  
Tert butyl alcohol  
Concen: 2.483 ug/l  
RT: 2.977 min Scan# 310  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 59 Resp: 921  
Ion Ratio Lower Upper  
59 100  
57 0.0 7.8 11.8#

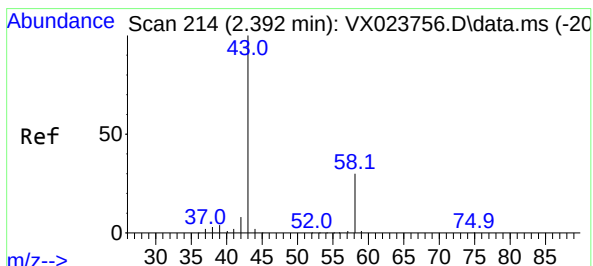
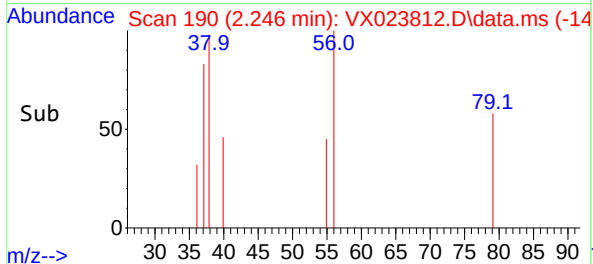
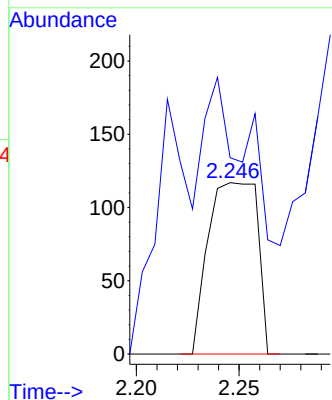
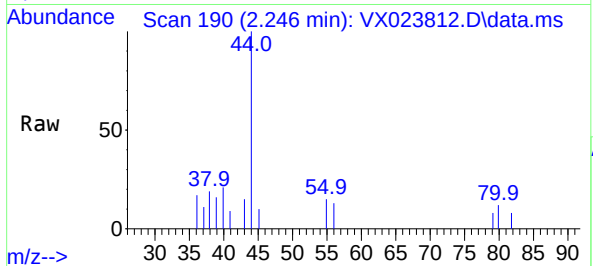




#13  
Acrolein  
Concen: 0.879 ug/l  
RT: 2.246 min Scan# 190  
Delta R.T. 0.001 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

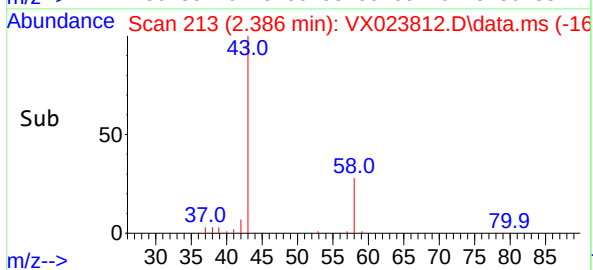
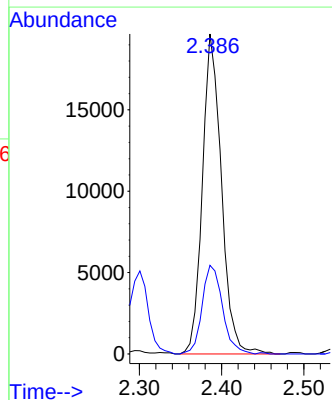
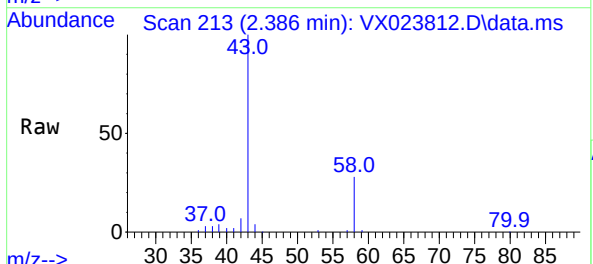
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MSVOA\_X  
ClientSampleId :  
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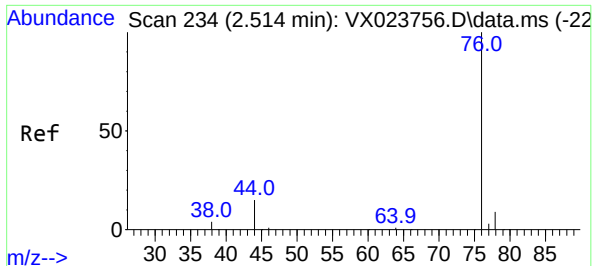
Tgt Ion: 56 Resp: 194  
Ion Ratio Lower Upper  
56 100  
55 175.3 56.4 84.6#



#16  
Acetone  
Concen: 38.648 ug/l  
RT: 2.386 min Scan# 213  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 43 Resp: 31691  
Ion Ratio Lower Upper  
43 100  
58 27.7 27.8 41.8#

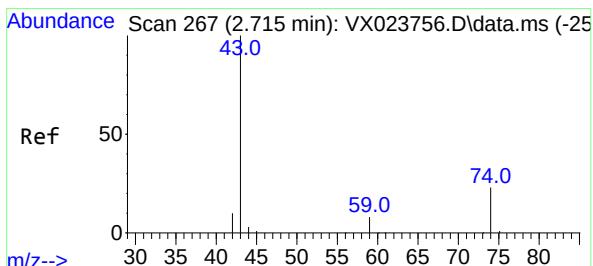
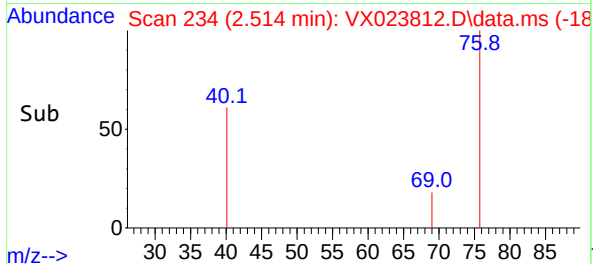
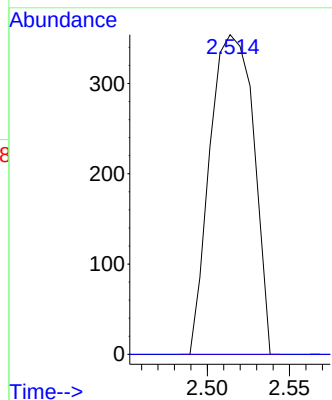
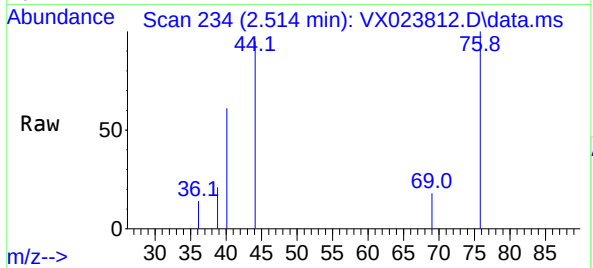




#17  
Carbon Disulfide  
Concen: 0.217 ug/l  
RT: 2.514 min Scan# 234  
Delta R.T. -0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

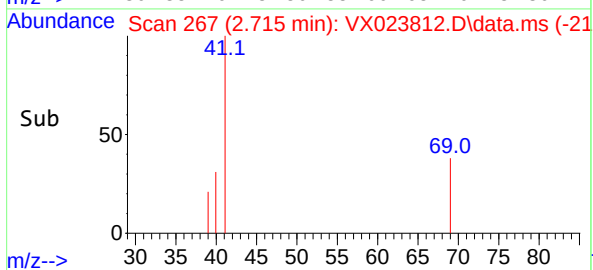
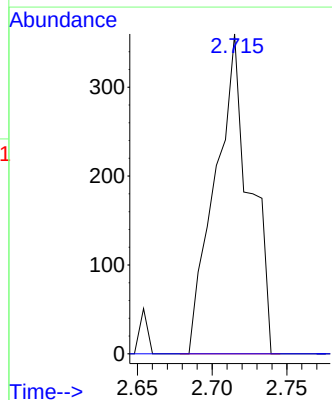
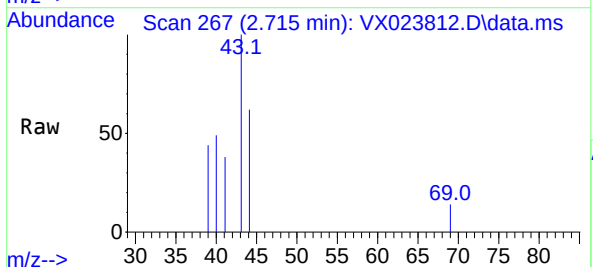
Instrument :  
MSVOA\_X  
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BP-TT-VPB-RW7-GW-100-102

Tgt Ion: 76 Resp: 654  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.2 10.8#

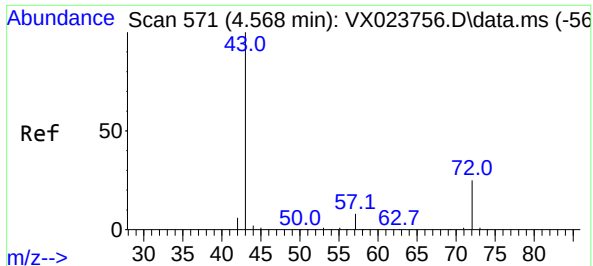


#18  
Methyl Acetate  
Concen: 0.283 ug/l  
RT: 2.715 min Scan# 267  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 43 Resp: 580  
Ion Ratio Lower Upper  
43 100  
74 0.0 21.9 32.9#



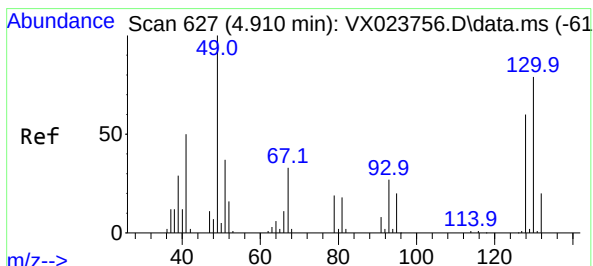
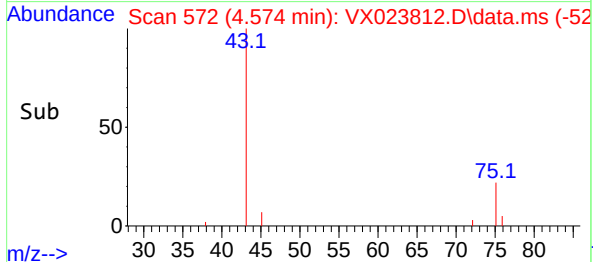
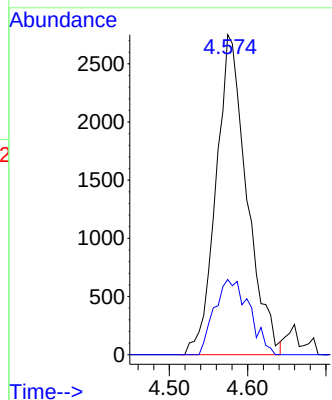
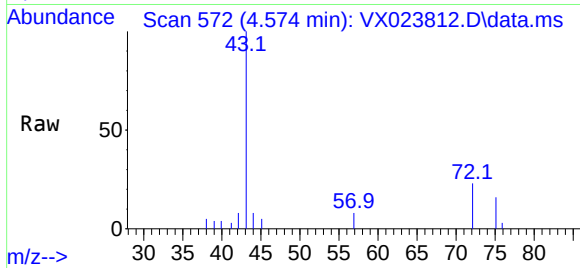




#25  
2-Butanone  
Concen: 6.055 ug/l  
RT: 4.574 min Scan# 572  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

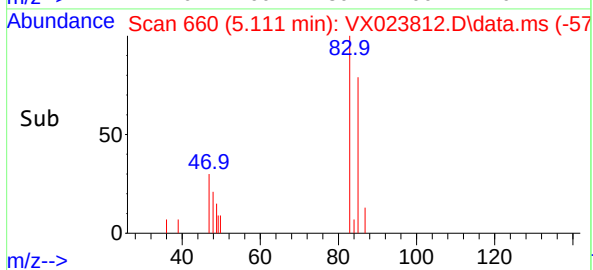
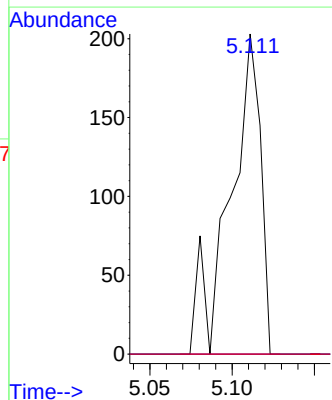
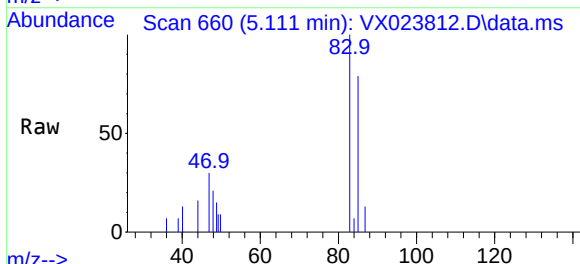
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

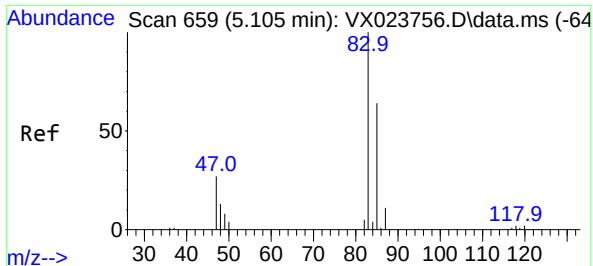
Tgt Ion: 43 Resp: 7520  
Ion Ratio Lower Upper  
43 100  
72 23.5 23.7 35.5#



#28  
Bromochloromethane  
Concen: 0.225 ug/l  
RT: 5.111 min Scan# 660  
Delta R.T. 0.201 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 49 Resp: 264  
Ion Ratio Lower Upper  
49 100  
129 0.0 0.0 4.0  
130 0.0 68.2 102.2#





#30

Chloroform

Concen: 1.003 ug/l

RT: 5.117 min Scan# 661

Delta R.T. 0.012 min

Lab File: VX023812.D

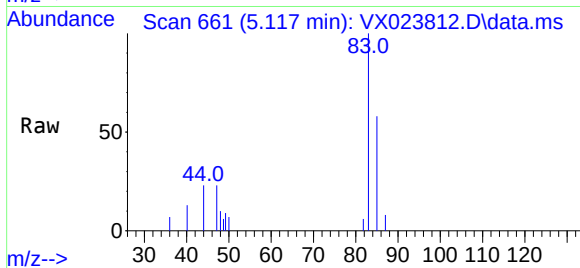
Acq: 18 Aug 2021 13:28

Tgt Ion: 83 Resp: 2736

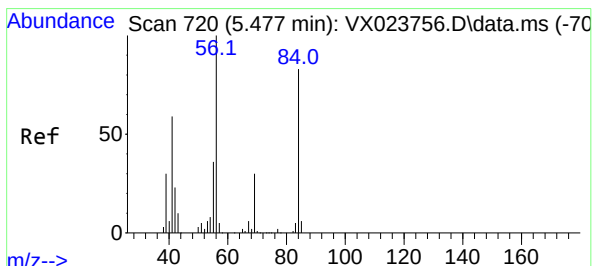
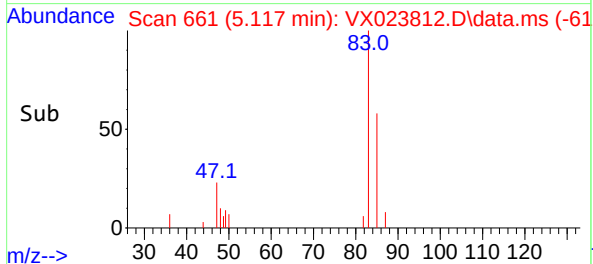
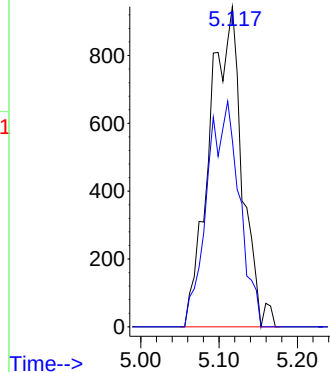
Ion Ratio Lower Upper

83 100

85 58.3 52.0 78.0



Abundance



#31

Cyclohexane

Concen: 1.256 ug/l

RT: 5.568 min Scan# 735

Delta R.T. 0.091 min

Lab File: VX023812.D

Acq: 18 Aug 2021 13:28

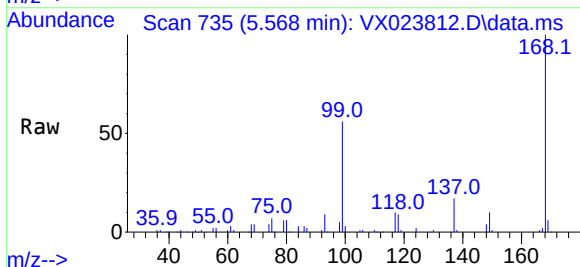
Tgt Ion: 56 Resp: 2959

Ion Ratio Lower Upper

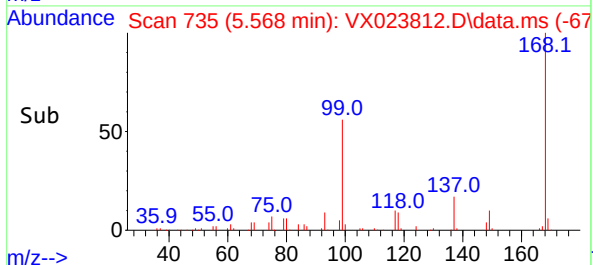
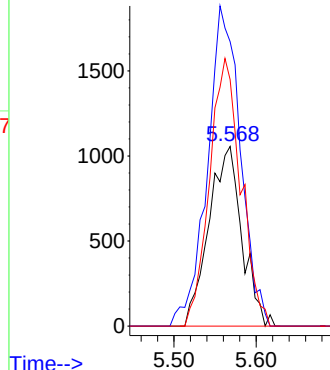
56 100

69 158.3 25.3 37.9#

84 137.2 71.4 107.0#



Abundance

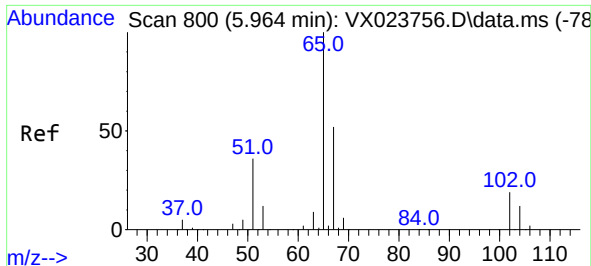


Instrument :

MSVOA\_X

ClientSampleId :

BP-TT-VPB-RW7-GW-100-102

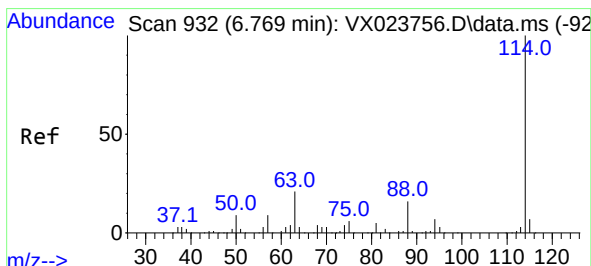
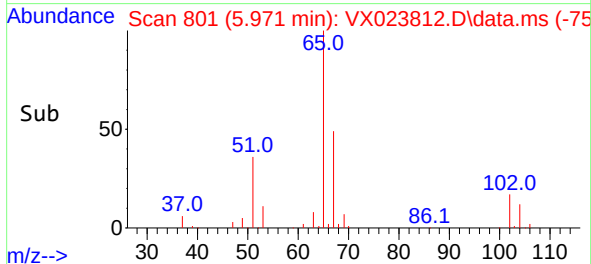
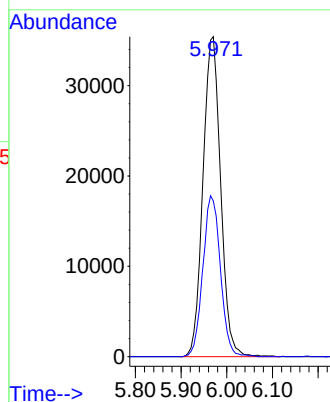
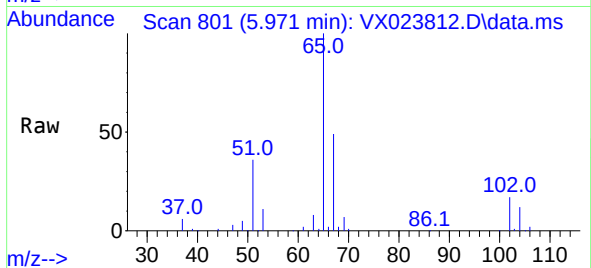


#33

1,2-Dichloroethane-d4  
Concen: 51.825 ug/l  
RT: 5.971 min Scan# 801  
Delta R.T. 0.007 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

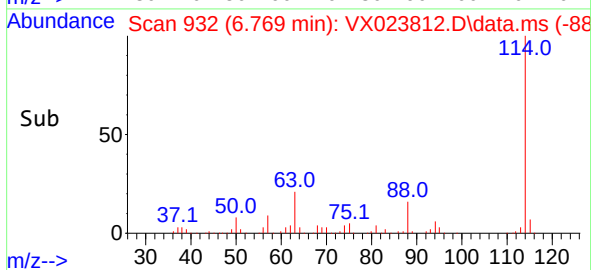
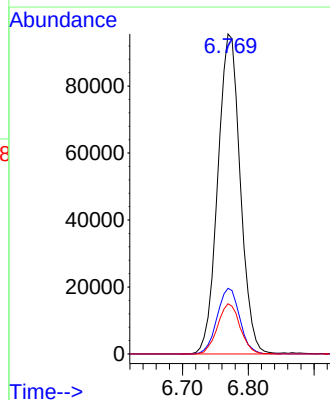
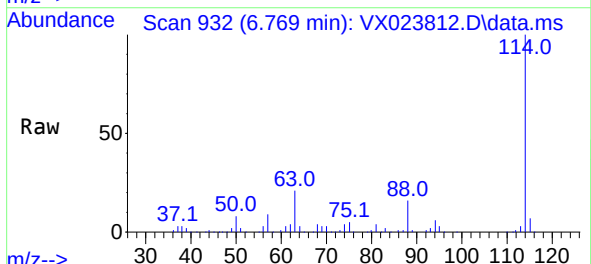
Tgt Ion: 65 Resp: 95042  
Ion Ratio Lower Upper  
65 100  
67 50.0 0.0 105.4

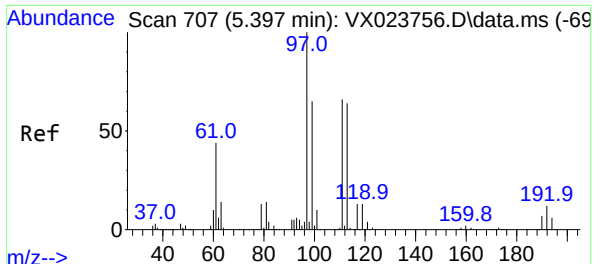


#34

1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.769 min Scan# 932  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 114 Resp: 227575  
Ion Ratio Lower Upper  
114 100  
63 20.5 0.0 40.8  
88 15.7 0.0 32.8

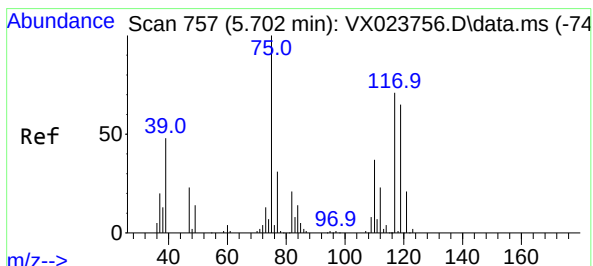
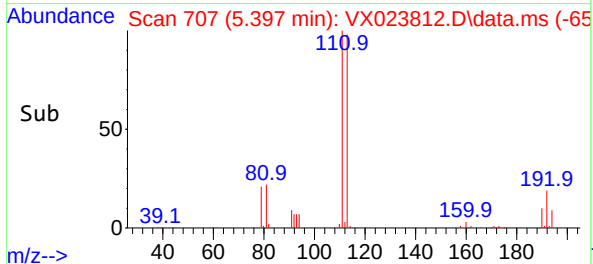
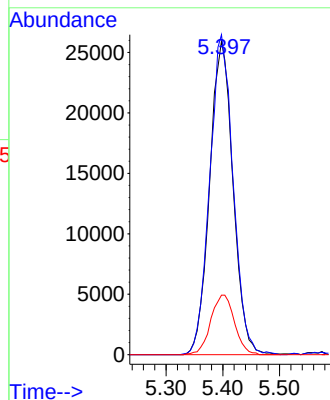
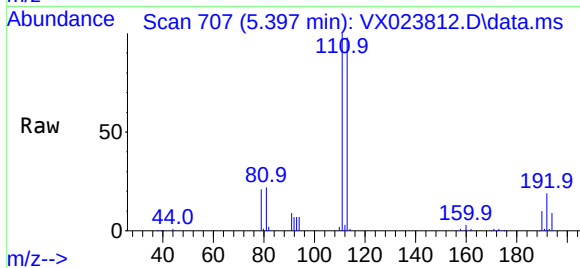




#35  
Dibromofluoromethane  
Concen: 49.371 ug/l  
RT: 5.397 min Scan# 707  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

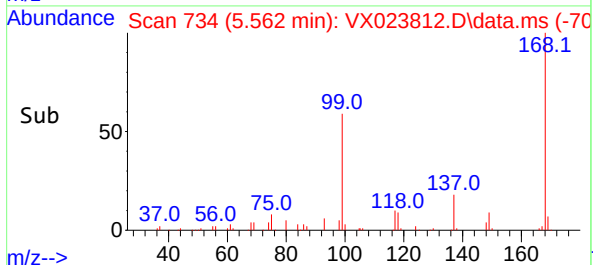
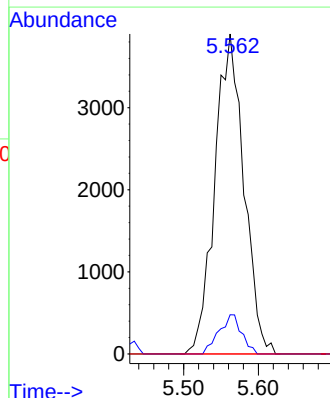
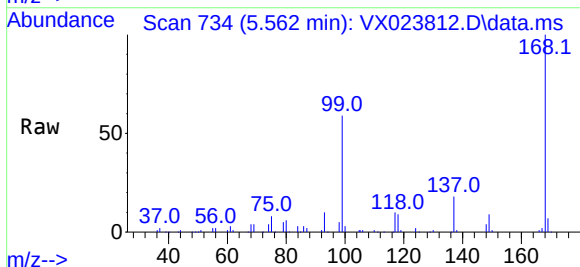
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

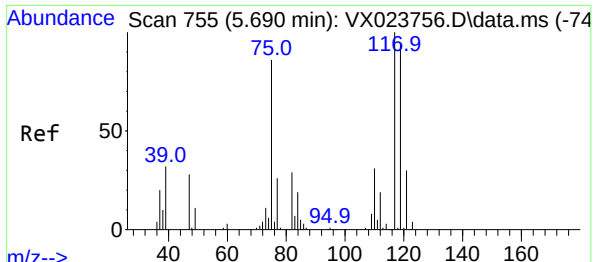
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 113   | Resp: | 74365 |
| Ion      | Ratio | Lower | Upper |
| 113      | 100   |       |       |
| 111      | 102.2 | 81.9  | 122.9 |
| 192      | 19.3  | 16.7  | 25.1  |



#36  
1,1-Dichloropropene  
Concen: 4.999 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.140 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

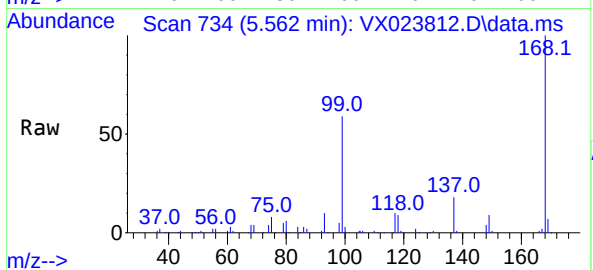
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 10535 |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 110      | 9.6   | 18.1  | 54.4# |
| 77       | 0.0   | 25.3  | 37.9# |



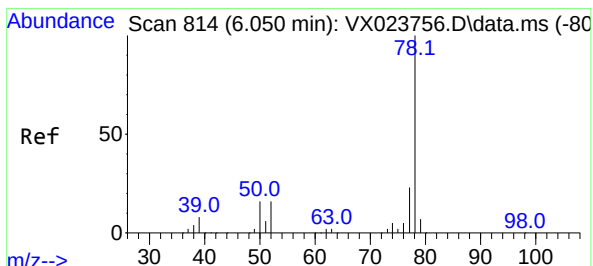
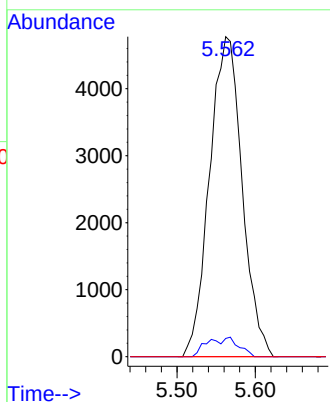
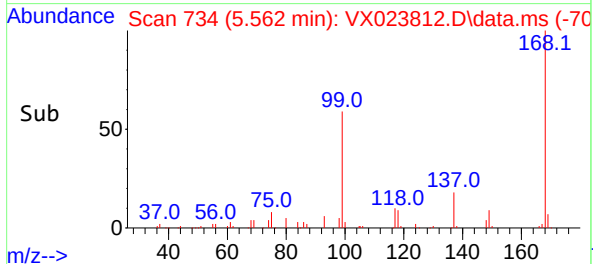


#38  
Carbon Tetrachloride  
Concen: 6.277 ug/l  
RT: 5.562 min Scan# 734  
Delta R.T. -0.128 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

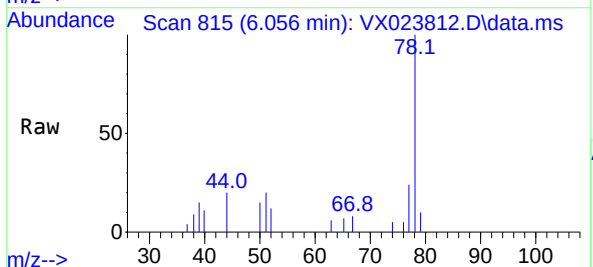
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102



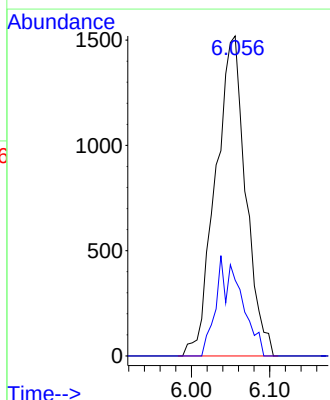
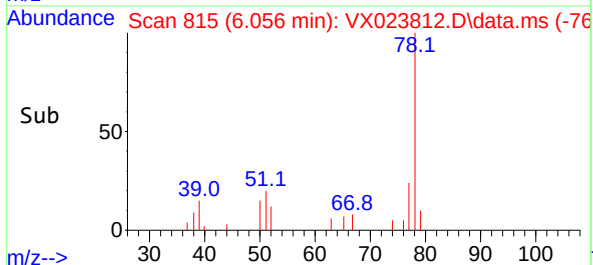
Tgt Ion:117 Resp: 13795  
Ion Ratio Lower Upper  
117 100  
119 5.7 76.2 114.2#  
121 0.0 24.8 37.2#

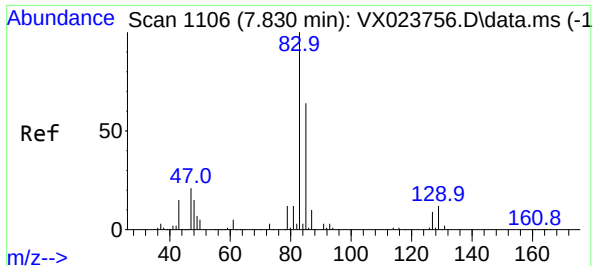


#40  
Benzene  
Concen: 0.654 ug/l  
RT: 6.056 min Scan# 815  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28



Tgt Ion: 78 Resp: 4075  
Ion Ratio Lower Upper  
78 100  
77 23.7 18.9 28.3

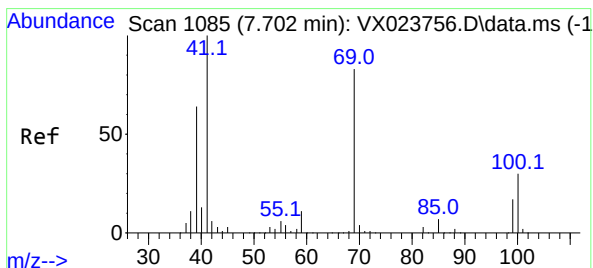
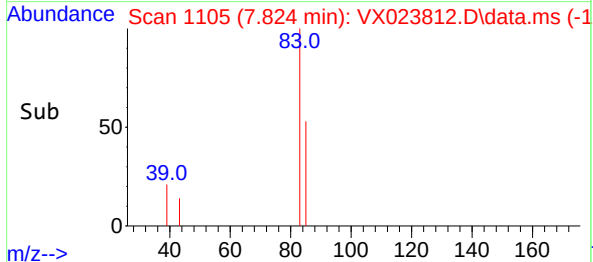
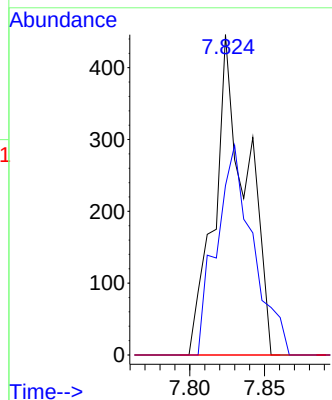
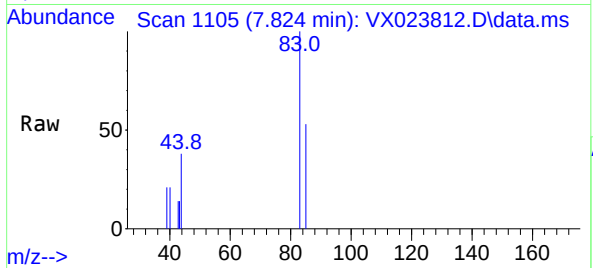




#47  
Bromodichloromethane  
Concen: 0.320 ug/l  
RT: 7.824 min Scan# 1105  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

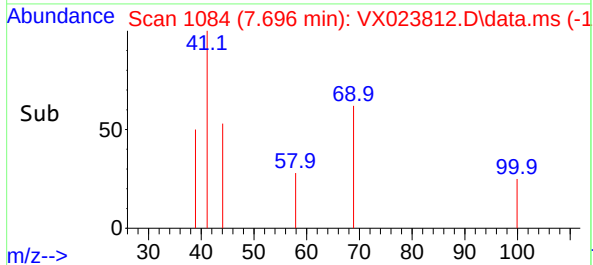
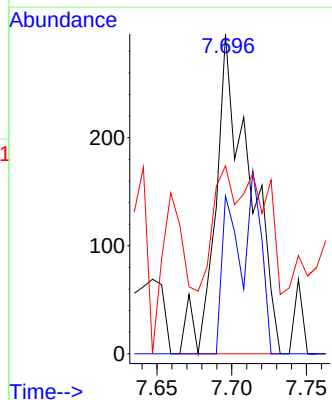
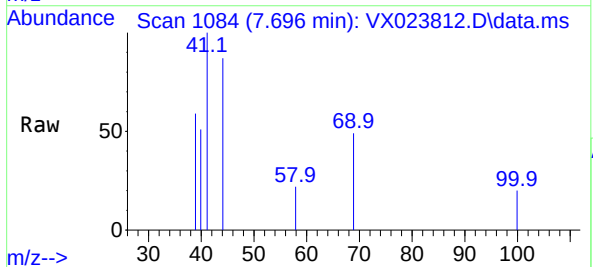
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

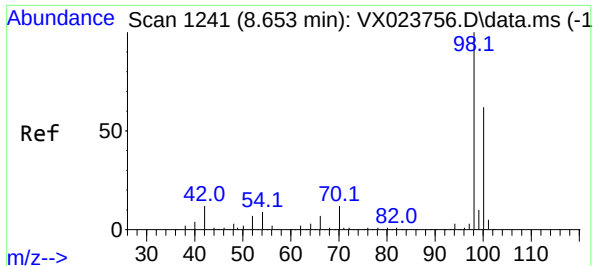
Tgt Ion: 83 Resp: 667  
Ion Ratio Lower Upper  
83 100  
85 52.9 51.4 77.0  
127 0.0 6.8 10.2#



#48  
Methyl methacrylate  
Concen: 0.239 ug/l  
RT: 7.696 min Scan# 1084  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 41 Resp: 473  
Ion Ratio Lower Upper  
41 100  
69 24.7 76.0 114.0#  
39 31.5 44.6 67.0#

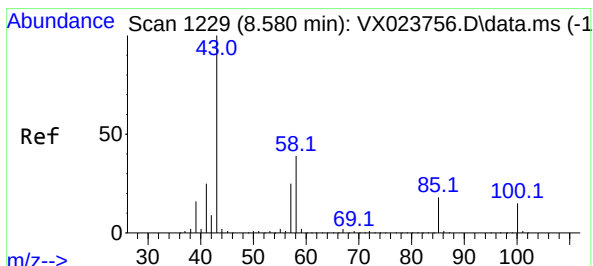
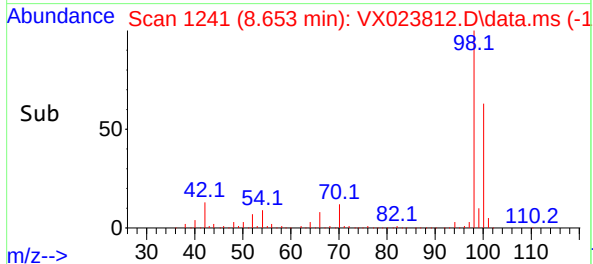
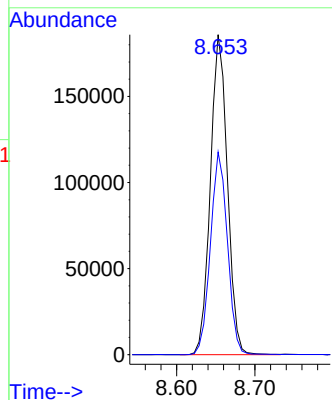
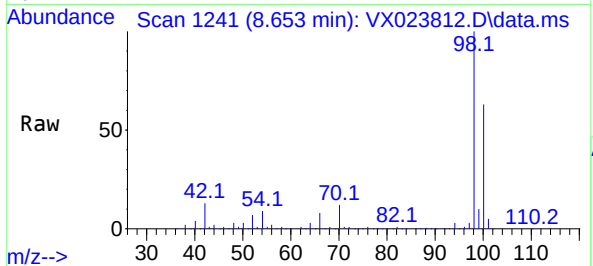




#50  
Toluene-d8  
Concen: 48.855 ug/l  
RT: 8.653 min Scan# 1241  
Delta R.T. -0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

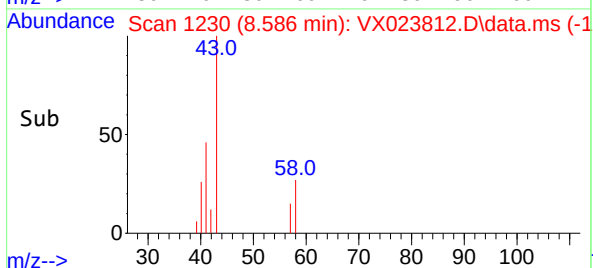
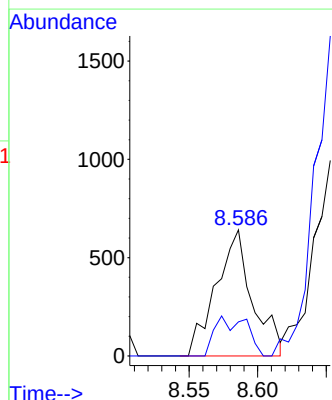
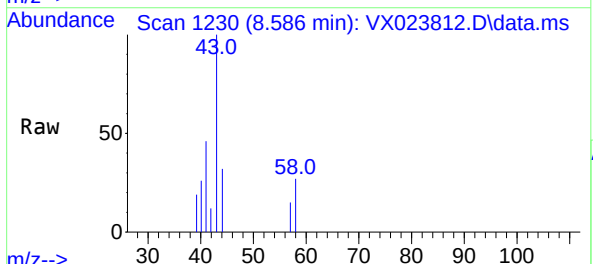
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

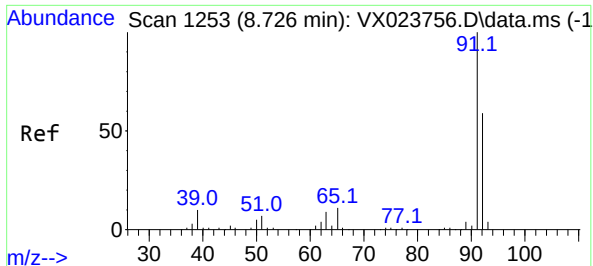
Tgt Ion: 98 Resp: 280079  
Ion Ratio Lower Upper  
98 100  
100 63.3 51.9 77.9



#51  
4-Methyl-2-Pentanone  
Concen: 0.454 ug/l  
RT: 8.586 min Scan# 1230  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 43 Resp: 1189  
Ion Ratio Lower Upper  
43 100  
58 27.2 35.4 53.0#

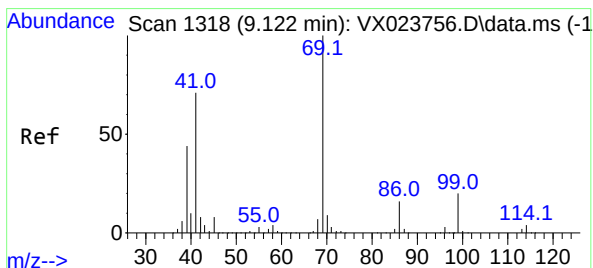
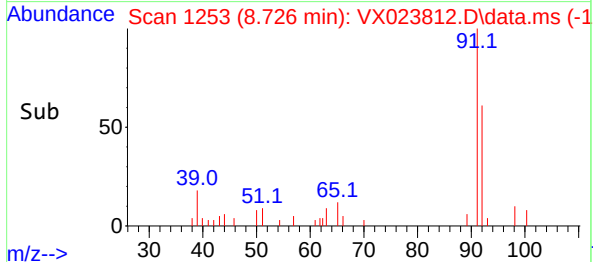
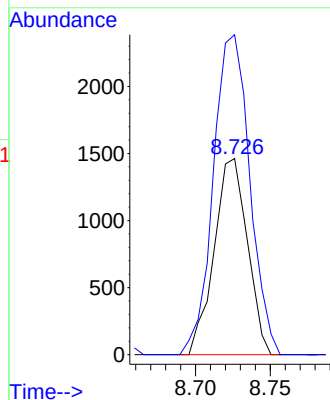
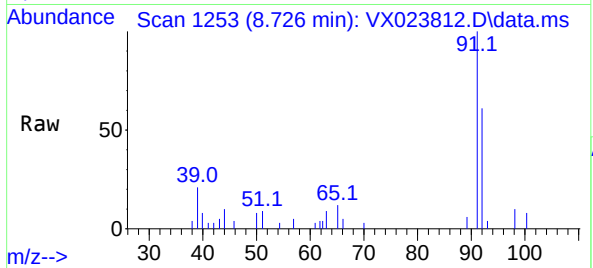




#52  
Toluene  
Concen: 0.560 ug/l  
RT: 8.726 min Scan# 1253  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

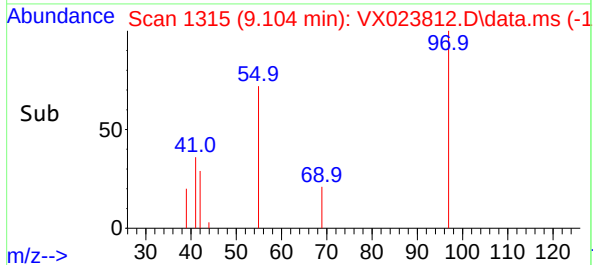
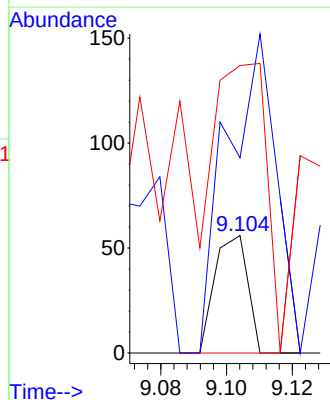
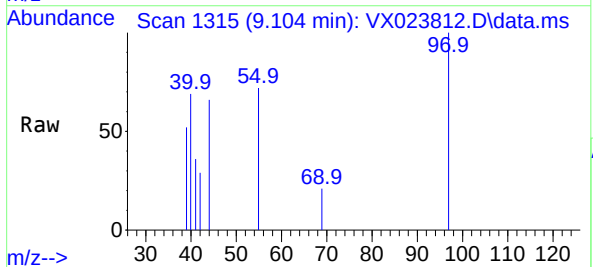
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

Tgt Ion: 92 Resp: 2260  
Ion Ratio Lower Upper  
92 100  
91 178.8 137.1 205.7

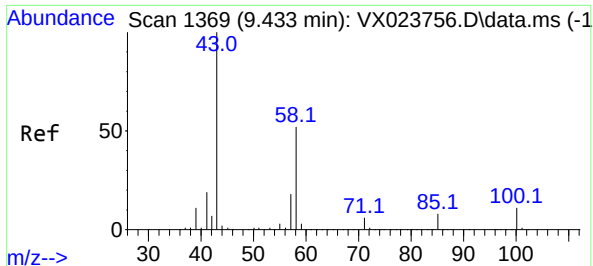


#56  
Ethyl methacrylate  
Concen: 0.773 ug/l  
RT: 9.104 min Scan# 1315  
Delta R.T. -0.018 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 69 Resp: 39  
Ion Ratio Lower Upper  
69 100  
41 402.6 46.8 70.2#  
39 379.5 24.7 37.1#



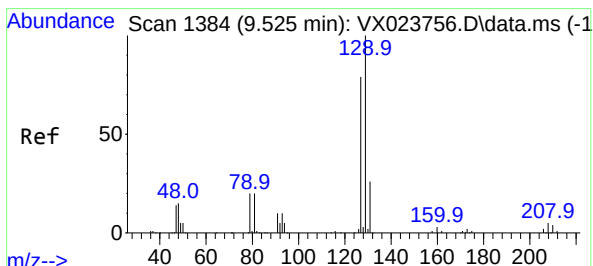
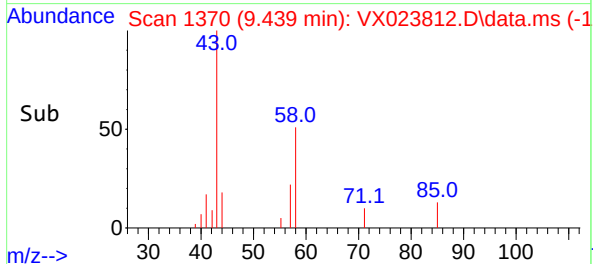
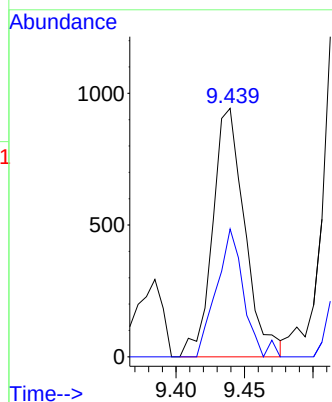
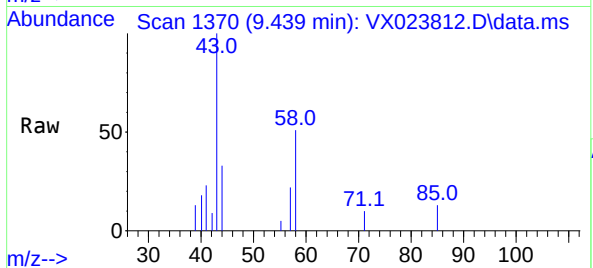




#59  
2-Hexanone  
Concen: 0.765 ug/l  
RT: 9.439 min Scan# 1370  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

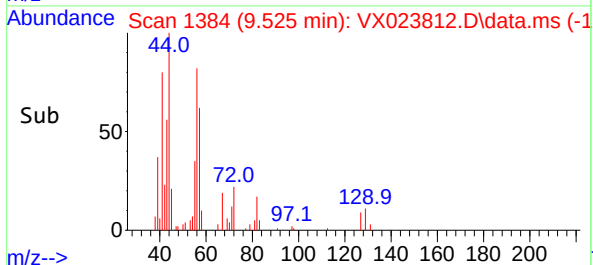
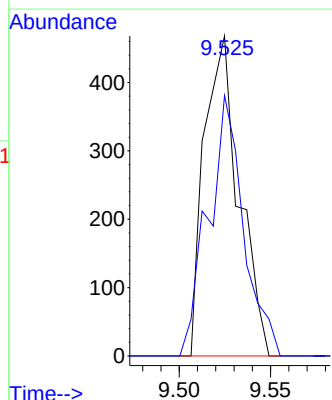
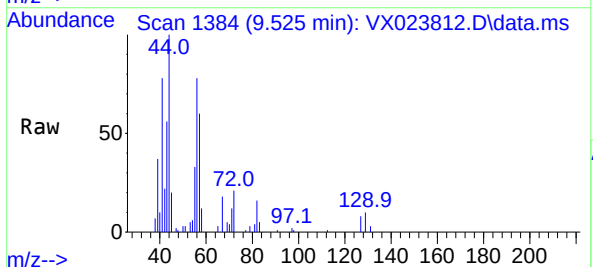
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

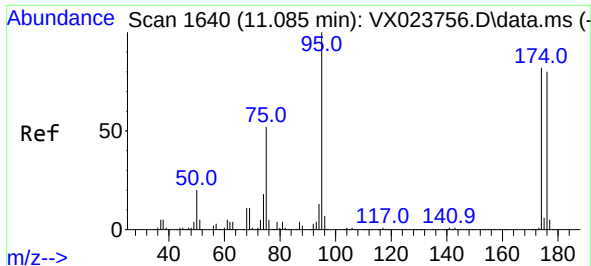
Tgt Ion: 43 Resp: 1541  
Ion Ratio Lower Upper  
43 100  
58 43.4 30.9 92.8



#60  
Dibromochloromethane  
Concen: 2.013 ug/l  
RT: 9.525 min Scan# 1384  
Delta R.T. -0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 129 Resp: 617  
Ion Ratio Lower Upper  
129 100  
127 83.1 38.4 115.2

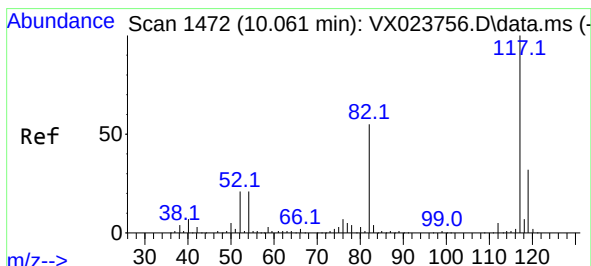
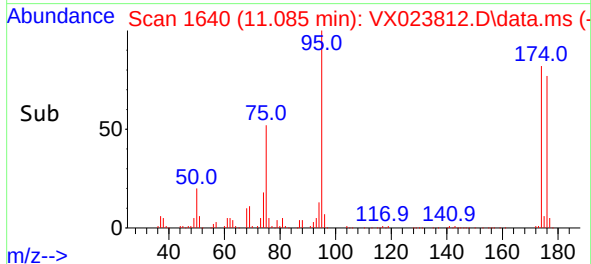
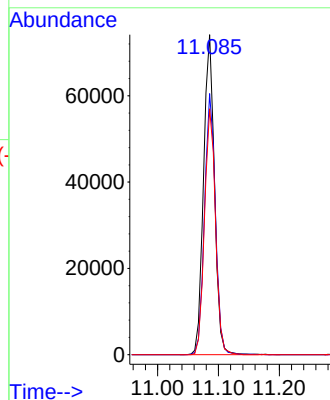
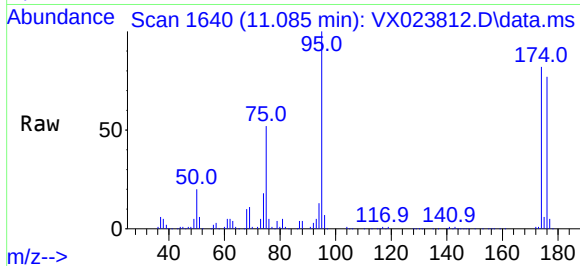




#62  
4-Bromofluorobenzene  
Concen: 43.775 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

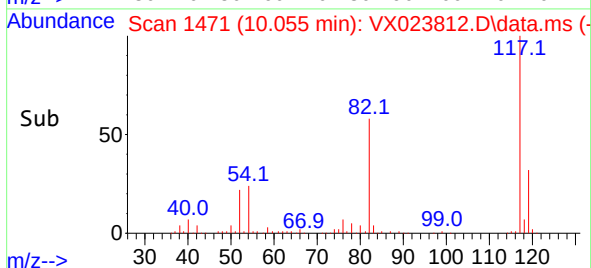
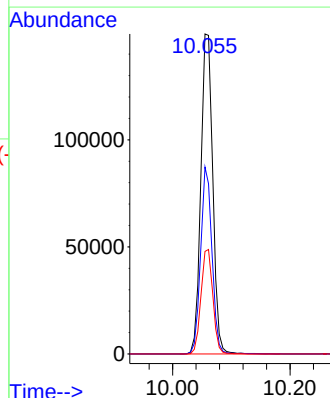
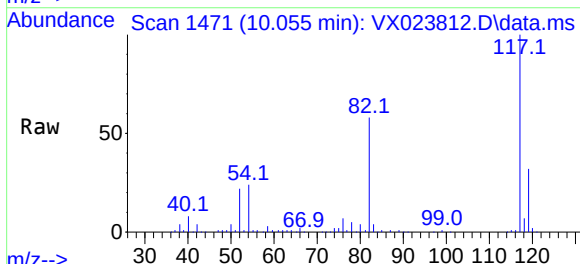
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

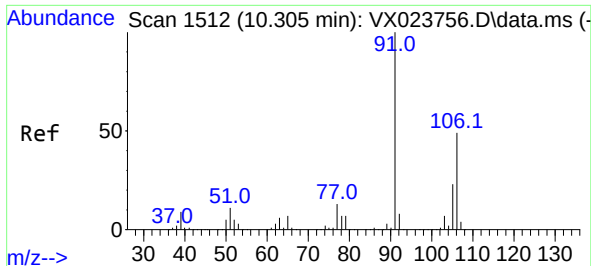
Tgt Ion: 95 Resp: 92385  
Ion Ratio Lower Upper  
95 100  
174 81.5 0.0 154.6  
176 77.2 0.0 155.8



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 117 Resp: 210886  
Ion Ratio Lower Upper  
117 100  
82 58.4 47.4 71.2  
119 32.1 26.6 39.8

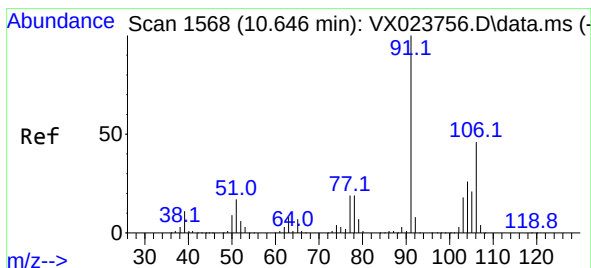
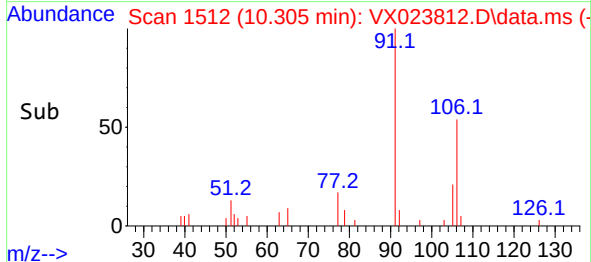
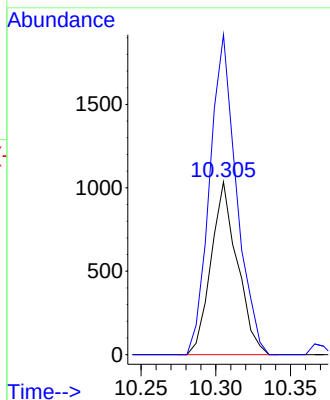
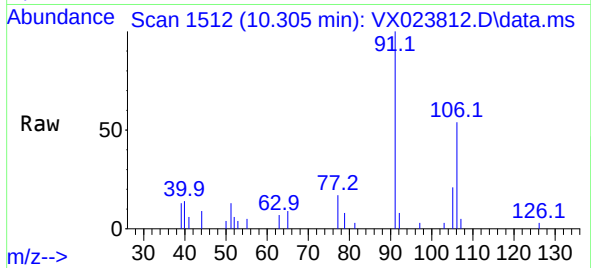




#68  
m/p-Xylenes  
Concen: 0.431 ug/l  
RT: 10.305 min Scan# 1512  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

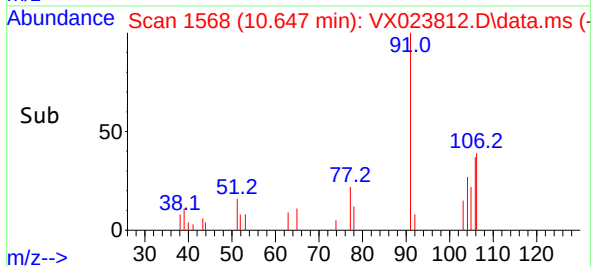
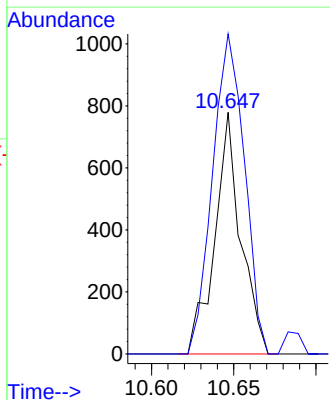
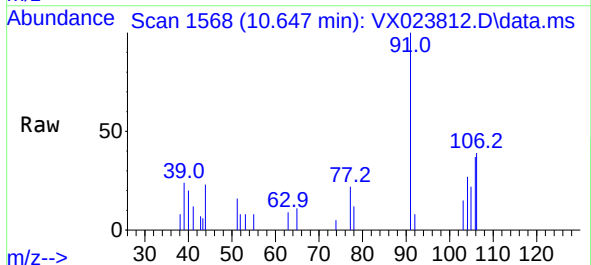
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

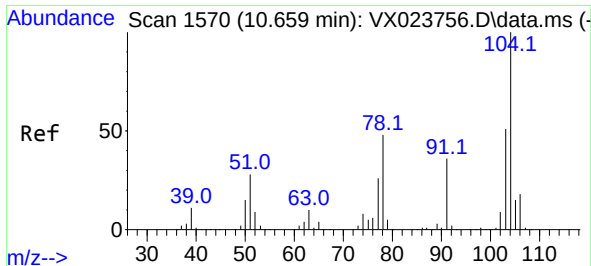
Tgt Ion:106 Resp: 1263  
Ion Ratio Lower Upper  
106 100  
91 189.1 162.8 244.2



#69  
o-Xylene  
Concen: 0.298 ug/l  
RT: 10.647 min Scan# 1568  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion:106 Resp: 856  
Ion Ratio Lower Upper  
106 100  
91 163.3 108.1 324.2

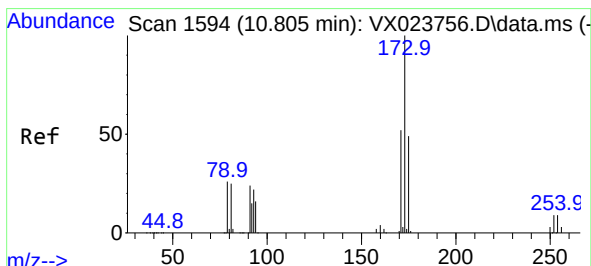
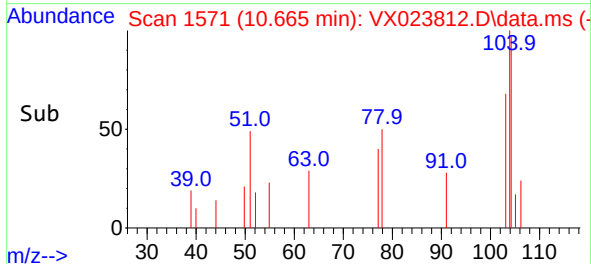
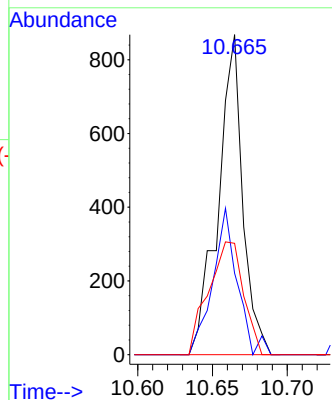
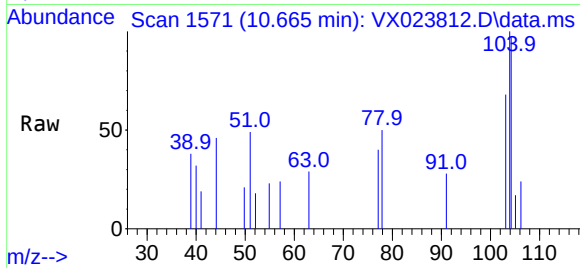




#70  
Styrene  
Concen: 0.212 ug/l  
RT: 10.665 min Scan# 1571  
Delta R.T. 0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

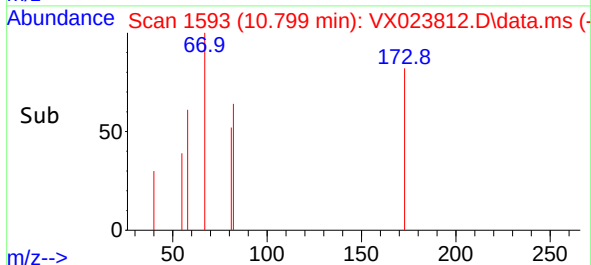
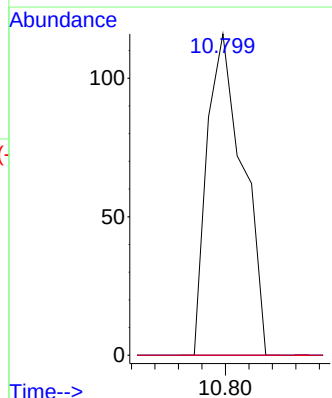
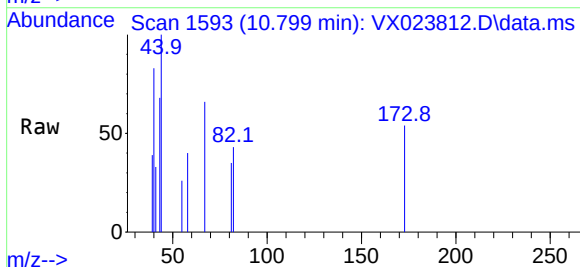
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

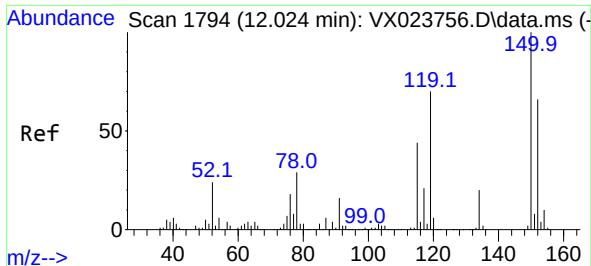
|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:104 | Resp: | 994         |
| Ion         | Ratio | Lower Upper |
| 104         | 100   |             |
| 78          | 45.6  | 40.0 60.0   |
| 103         | 49.9  | 43.4 65.0   |



#71  
Bromoform  
Concen: 2.024 ug/l  
RT: 10.799 min Scan# 1593  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion:173 | Resp: | 123         |
| Ion         | Ratio | Lower Upper |
| 173         | 100   |             |
| 175         | 0.0   | 23.9 71.8#  |
| 254         | 0.0   | 0.1 0.1#    |

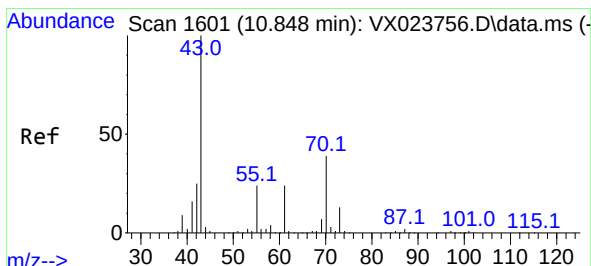
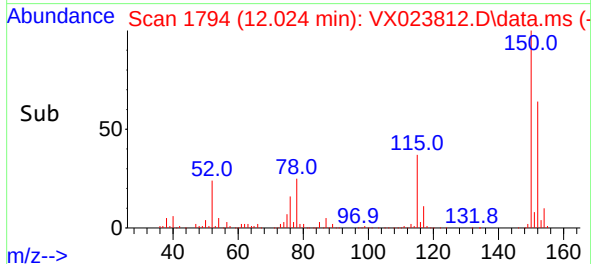
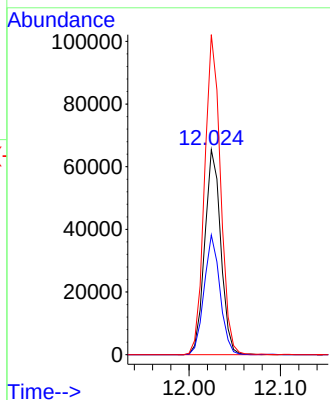
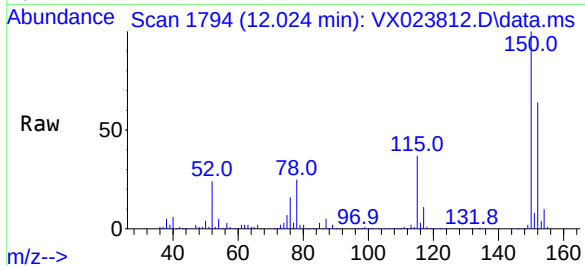




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 1794  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

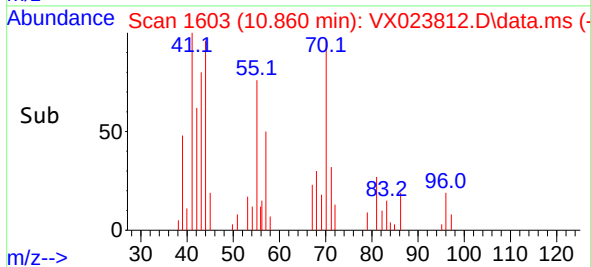
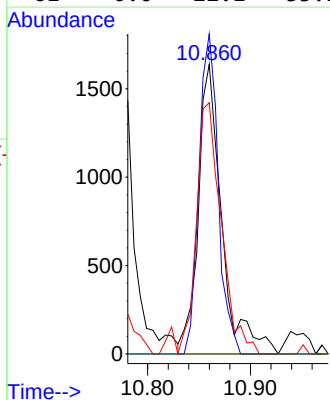
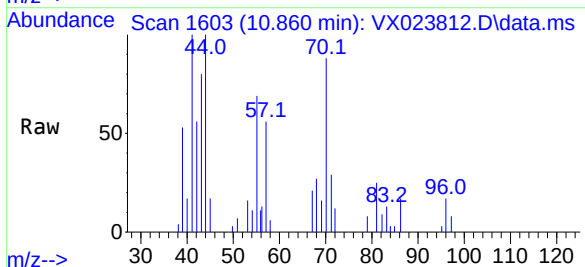
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

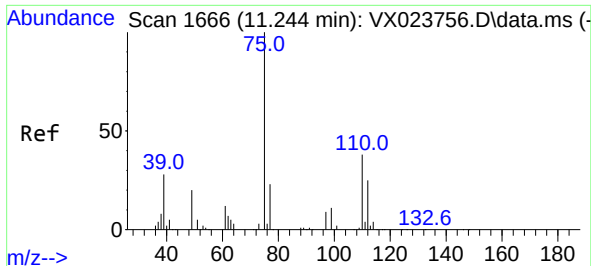
Tgt Ion:152 Resp: 79291  
Ion Ratio Lower Upper  
152 100  
115 57.9 41.1 123.3  
150 155.4 0.0 349.0



#74  
N-ethyl acetate  
Concen: 0.956 ug/l  
RT: 10.860 min Scan# 1603  
Delta R.T. 0.012 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 43 Resp: 2612  
Ion Ratio Lower Upper  
43 100  
70 90.3 39.0 58.6#  
55 91.2 21.5 32.3#  
61 0.0 22.1 33.1#

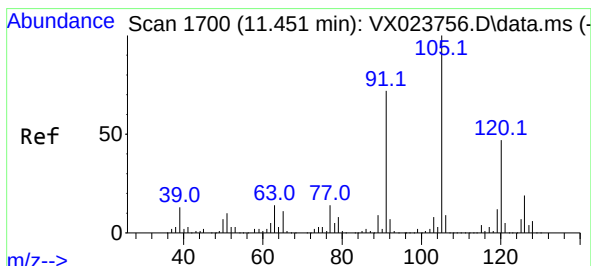
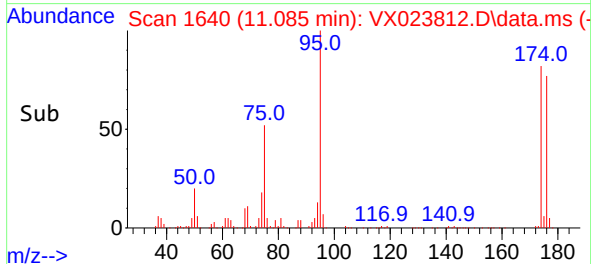
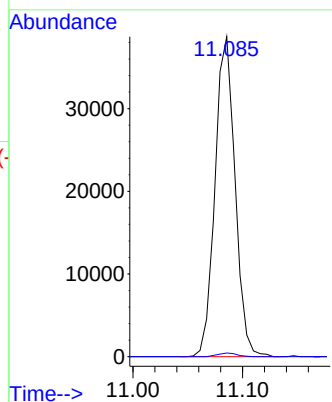
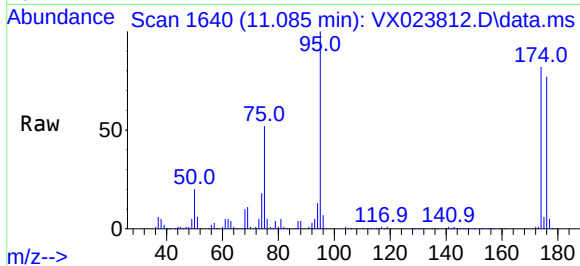




#76  
1,2,3-Trichloropropane  
Concen: 26.599 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. -0.159 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

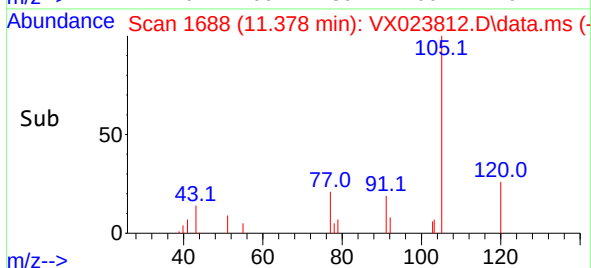
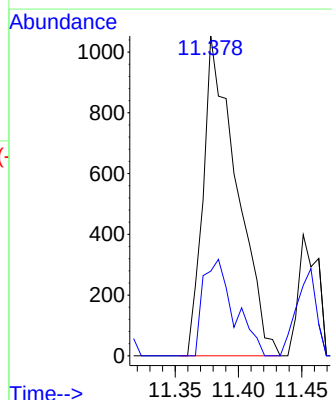
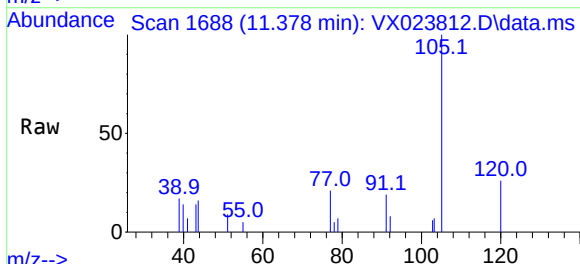
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

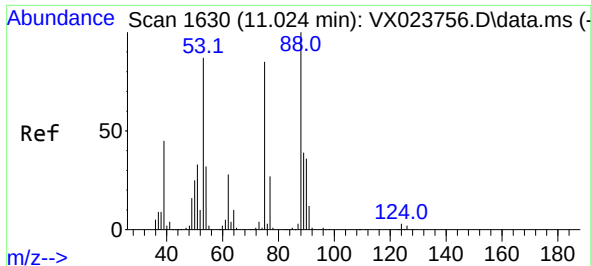
Tgt Ion: 75 Resp: 49199  
Ion Ratio Lower Upper  
75 100  
77 1.1 19.1 57.5#



#80  
1,3,5-Trimethylbenzene  
Concen: 0.391 ug/l  
RT: 11.378 min Scan# 1688  
Delta R.T. -0.073 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 105 Resp: 1943  
Ion Ratio Lower Upper  
105 100  
120 27.9 23.8 71.5

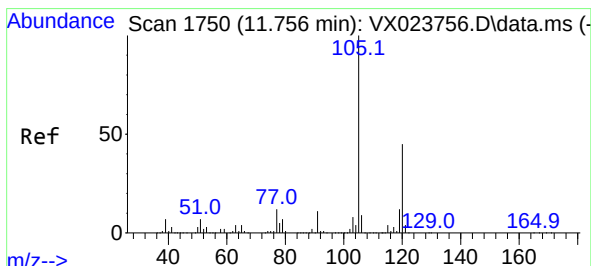
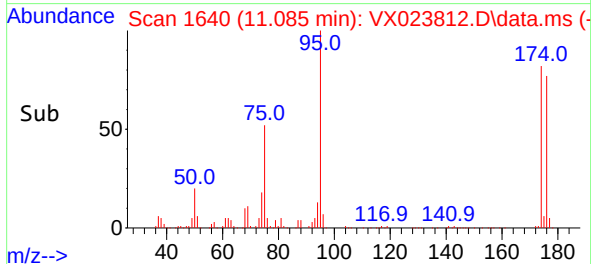
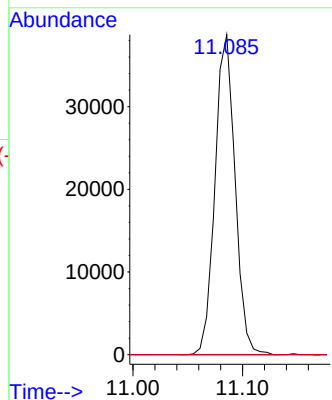
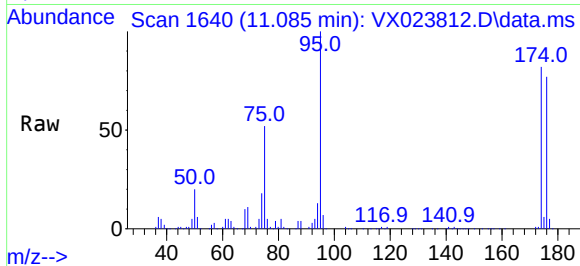




#81  
trans-1,4-Dichloro-2-butene  
Concen: 78.242 ug/l  
RT: 11.085 min Scan# 1640  
Delta R.T. 0.061 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

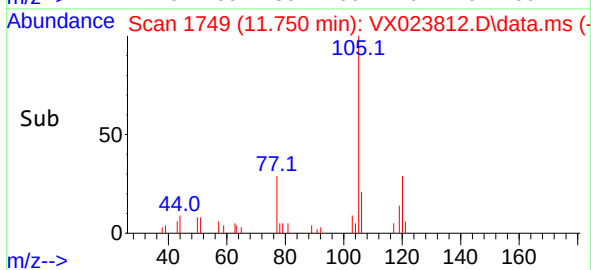
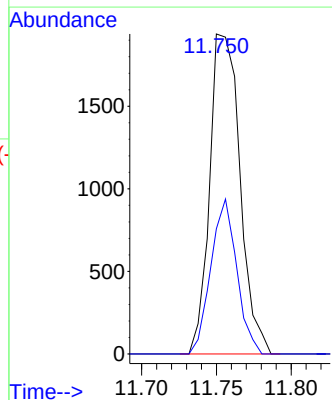
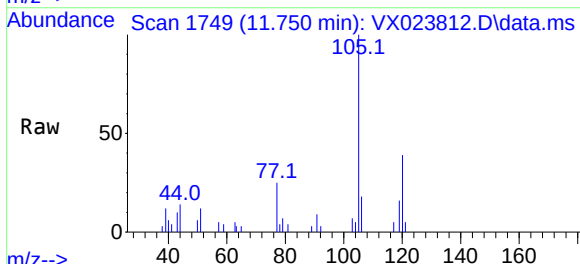
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

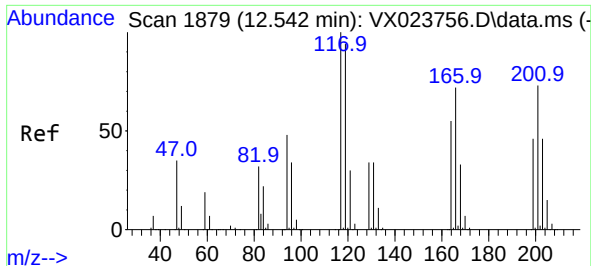
Tgt Ion: 75 Resp: 49199  
Ion Ratio Lower Upper  
75 100  
53 0.0 74.5 111.7#  
89 0.0 37.9 56.9#



#84  
1,2,4-Trimethylbenzene  
Concen: 0.552 ug/l  
RT: 11.750 min Scan# 1749  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion: 105 Resp: 2735  
Ion Ratio Lower Upper  
105 100  
120 41.3 22.4 67.3

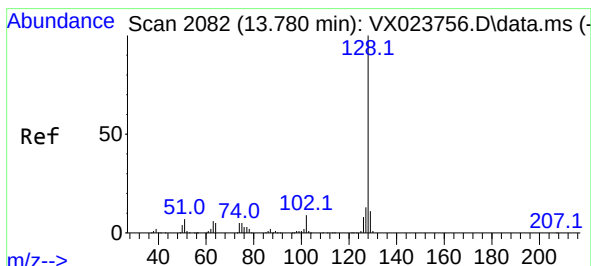
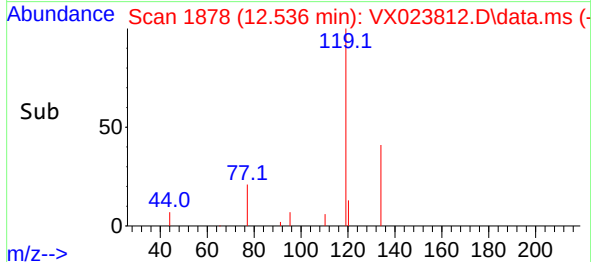
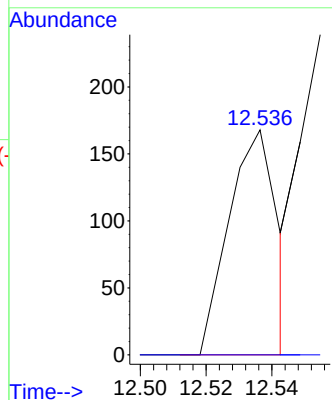
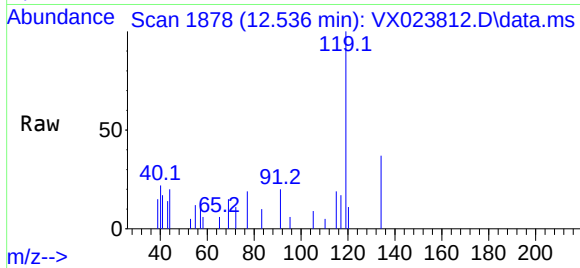




#90  
Hexachloroethane  
Concen: 1.657 ug/l  
RT: 12.536 min Scan# 1878  
Delta R.T. -0.006 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-TT-VPB-RW7-GW-100-102

Tgt Ion:117 Resp: 172  
Ion Ratio Lower Upper  
117 100  
201 0.0 40.4 121.2#



#95  
Naphthalene  
Concen: 3.736 ug/l  
RT: 13.780 min Scan# 2082  
Delta R.T. 0.000 min  
Lab File: VX023812.D  
Acq: 18 Aug 2021 13:28

Tgt Ion:128 Resp: 14606  
Ion Ratio Lower Upper  
128 100  
127 12.3 10.3 15.5  
129 11.5 8.8 13.2

