

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092622\  
 Data File : VX031672.D  
 Acq On : 27 Sep 2022 01:11  
 Operator : JC/MD  
 Sample : N4791-06  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-VPB-RW5-GW-568-570

Quant Time: Sep 27 04:40:40 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X092622W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 27 01:44:18 2022  
 Response via : Initial Calibration

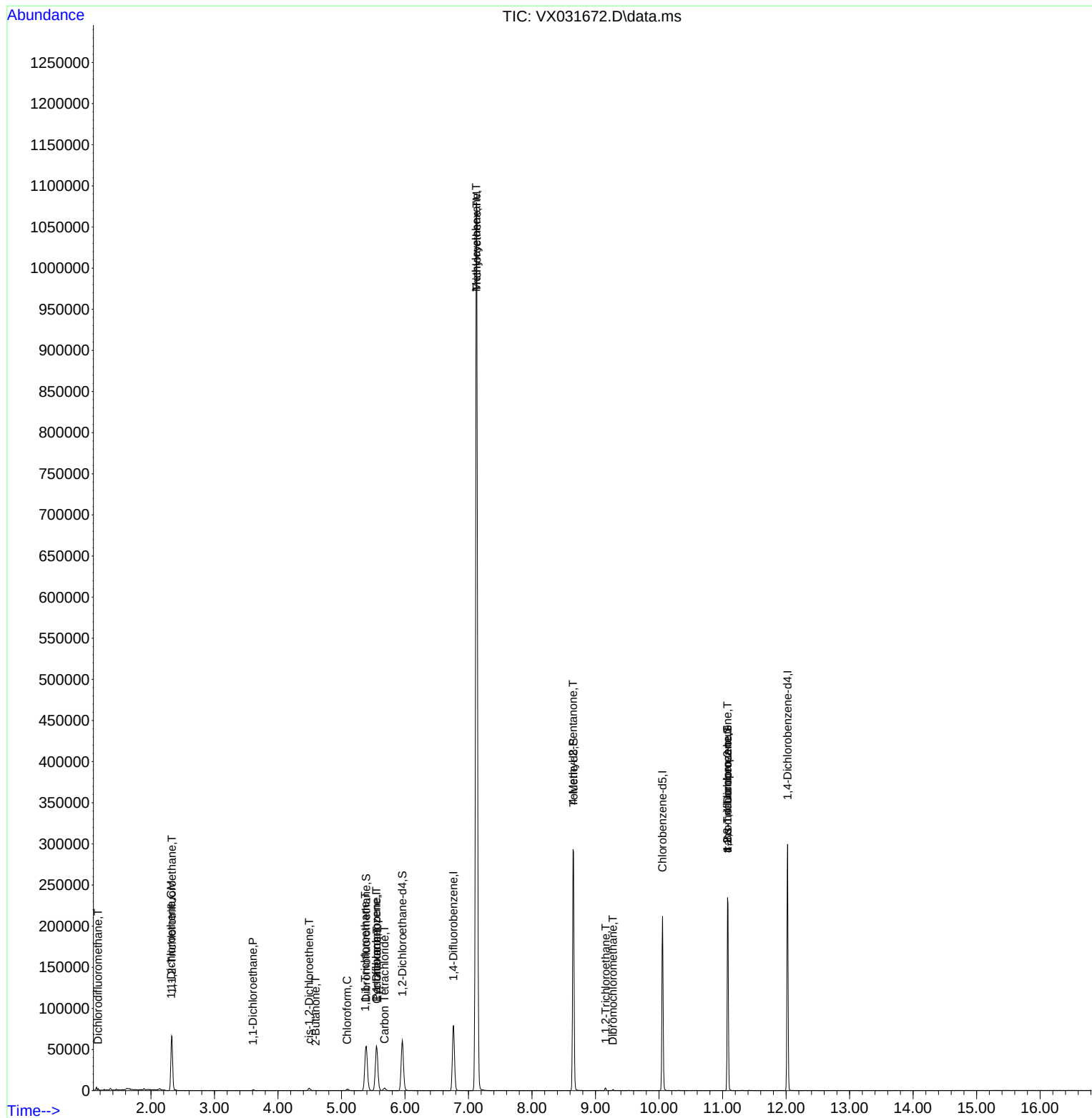
| Compound                      | R.T. QIon |       | Response | Conc      | Units      | Dev(Min) |
|-------------------------------|-----------|-------|----------|-----------|------------|----------|
| -----                         |           |       |          |           |            |          |
| Internal Standards            |           |       |          |           |            |          |
| 1) Pentafluorobenzene         | 5.550     | 168   | 51556    | 50.000    | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene       | 6.763     | 114   | 80916    | 50.000    | ug/l       | 0.00     |
| 63) Chlorobenzene-d5          | 10.055    | 117   | 92481    | 50.000    | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4    | 12.024    | 152   | 58025    | 50.000    | ug/l       | 0.00     |
| System Monitoring Compounds   |           |       |          |           |            |          |
| 33) 1,2-Dichloroethane-d4     | 5.958     | 65    | 54997    | 50.261    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 74 - 125 | Recovery  | = 100.520% |          |
| 35) Dibromofluoromethane      | 5.385     | 113   | 44273    | 45.920    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 75 - 124 | Recovery  | = 91.840%  |          |
| 50) Toluene-d8                | 8.653     | 98    | 171912   | 49.183    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 86 - 113 | Recovery  | = 98.360%  |          |
| 62) 4-Bromofluorobenzene      | 11.079    | 95    | 56027    | 43.733    | ug/l       | 0.00     |
| Spiked Amount                 | 50.000    | Range | 83 - 123 | Recovery  | = 87.460%  |          |
| Target Compounds              |           |       |          |           |            |          |
|                               |           |       |          |           |            | Qvalue   |
| 2) Dichlorodifluoromethane    | 1.166     | 85    | 918      | 1.463     | ug/l       | 98       |
| 3) Chloromethane              | 1.166     | 50    | 76       | Below Cal | #          | 41       |
| 5) Bromomethane               | 1.617     | 94    | 332      | Below Cal |            | 84       |
| 6) Chloroethane               | 1.684     | 64    | 89       | Below Cal | #          | 43       |
| 7) Trichlorofluoromethane     | 1.886     | 101   | 546      | Below Cal | #          | 76       |
| 9) 1,1,2-Trichlorotrifluo...  | 2.331     | 101   | 18805    | 27.440    | ug/l       | 91       |
| 11) Tert butyl alcohol        | 2.946     | 59    | 104      | Below Cal | #          | 73       |
| 12) 1,1-Dichloroethene        | 2.318     | 96    | 7375     | 11.888    | ug/l       | 90       |
| 13) Acrolein                  | 2.148     | 56    | 22       | Below Cal | #          | 15       |
| 16) Acetone                   | 2.379     | 43    | 1514     | Below Cal |            | 94       |
| 17) Carbon Disulfide          | 2.507     | 76    | 117      | Below Cal | #          | 75       |
| 24) 1,1-Dichloroethane        | 3.605     | 63    | 1416     | 1.058     | ug/l #     | 82       |
| 25) 2-Butanone                | 4.592     | 43    | 151      | 0.289     | ug/l #     | 1        |
| 27) cis-1,2-Dichloroethene    | 4.489     | 96    | 1887     | 2.034     | ug/l       | 74       |
| 30) Chloroform                | 5.086     | 83    | 1183     | 0.719     | ug/l #     | 67       |
| 31) Cyclohexane               | 5.556     | 56    | 1316     | 1.265     | ug/l #     | 47       |
| 32) 1,1,1-Trichloroethane     | 5.373     | 97    | 805      | 0.591     | ug/l #     | 47       |
| 36) 1,1-Dichloropropene       | 5.550     | 75    | 3919     | 3.539     | ug/l #     | 49       |
| 38) Carbon Tetrachloride      | 5.678     | 117   | 2300     | 1.843     | ug/l #     | 83       |
| 39) Methylcyclohexane         | 7.123     | 83    | 4709     | 3.733     | ug/l #     | 1        |
| 44) Trichloroethene           | 7.129     | 130   | 391138   | 407.212   | ug/l       | 92       |
| 49) 1,4-Dioxane               | 7.689     | 88    | 115      | Below Cal | #          | 24       |
| 51) 4-Methyl-2-Pentanone      | 8.647     | 43    | 799      | 0.718     | ug/l #     | 1        |
| 55) 1,1,2-Trichloroethane     | 9.159     | 97    | 795      | 0.815     | ug/l       | 95       |
| 60) Dibromochloromethane      | 9.275     | 129   | 157      | 1.674     | ug/l #     | 11       |
| 76) 1,2,3-Trichloropropane    | 11.079    | 75    | 31664    | 30.101    | ug/l #     | 36       |
| 81) trans-1,4-Dichloro-2-b... | 11.079    | 75    | 31664    | 99.205    | ug/l #     | 11       |
| -----                         |           |       |          |           |            |          |

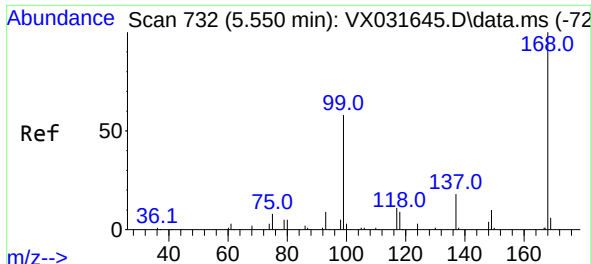
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 31 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

Quant Time: Sep 27 04:40:40 2022  
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Quant Title : SW846 8260  
QLast Update : Tue Sep 27 01:44:18 2022  
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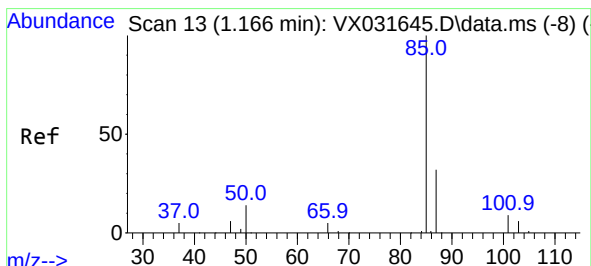
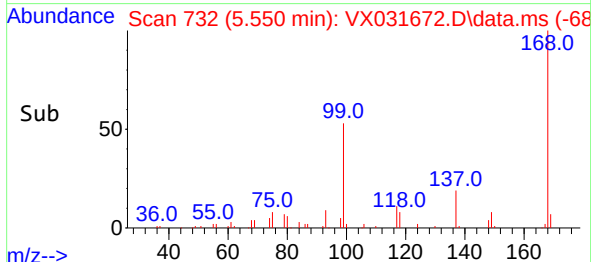
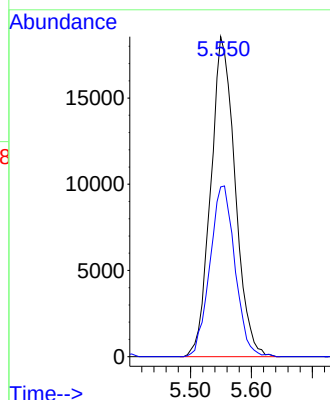
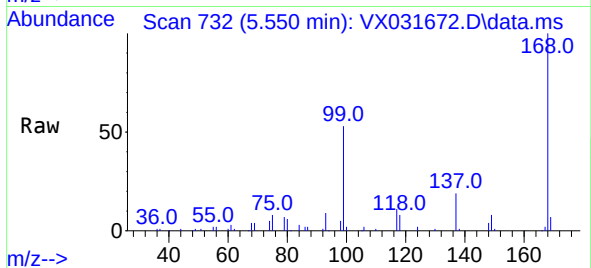




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 5.550 min Scan# 71  
Delta R.T. -0.006 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

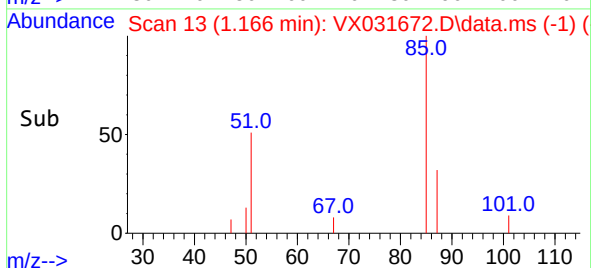
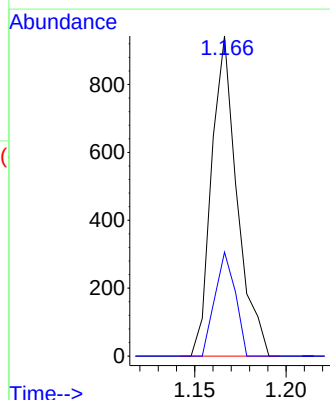
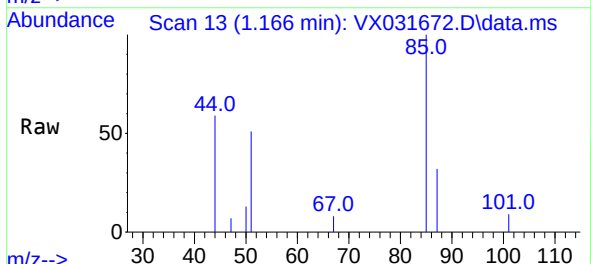
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

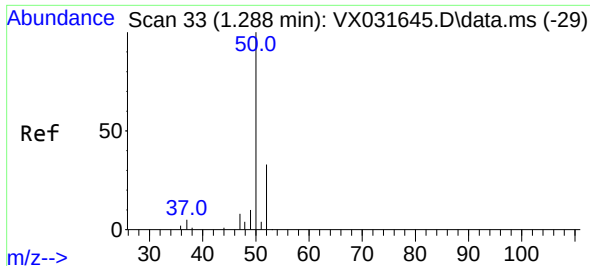
Tgt Ion:168 Resp: 51556  
Ion Ratio Lower Upper  
168 100  
99 53.0 48.8 73.2



#2  
Dichlorodifluoromethane  
Concen: 1.463 ug/l  
RT: 1.166 min Scan# 13  
Delta R.T. 0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 85 Resp: 918  
Ion Ratio Lower Upper  
85 100  
87 32.4 15.8 47.4

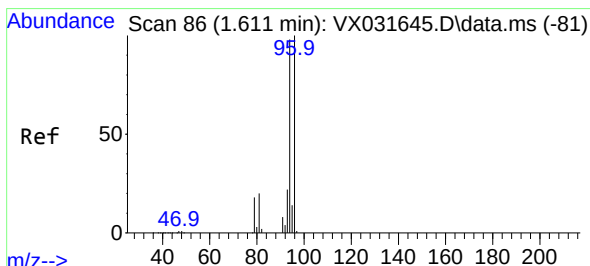
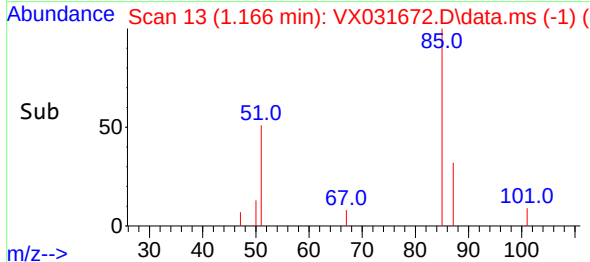
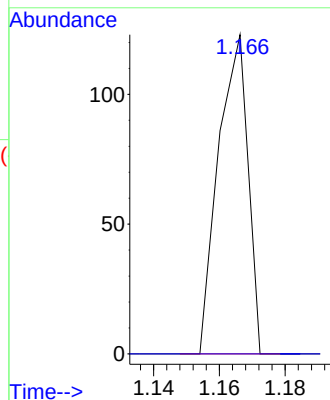
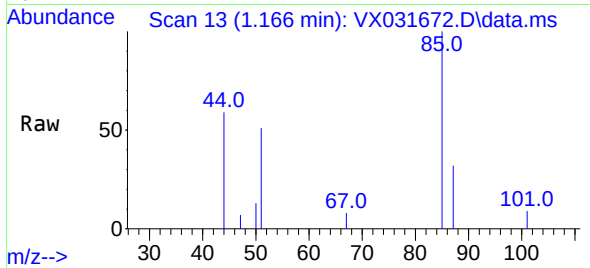




#3  
Chloromethane  
Concen: Below Cal  
RT: 1.166 min Scan# 11  
Delta R.T. -0.122 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

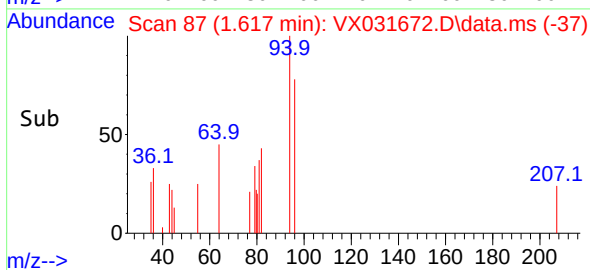
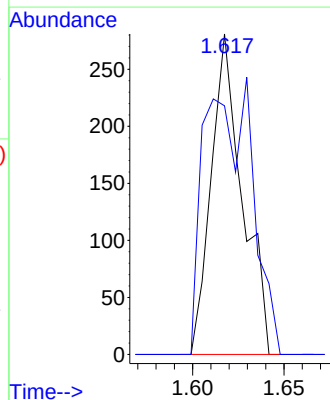
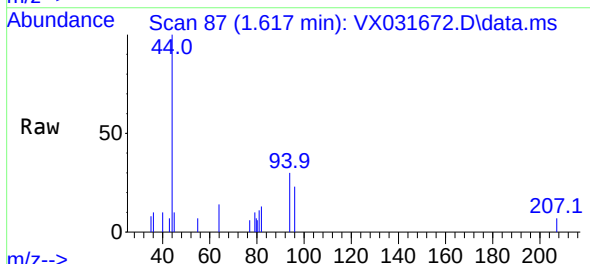
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

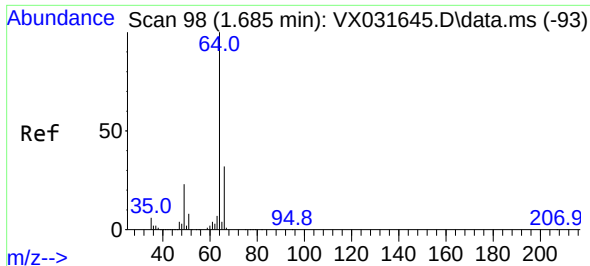
Tgt Ion: 50 Resp: 76  
Ion Ratio Lower Upper  
50 100  
52 0.0 26.9 40.3#



#5  
Bromomethane  
Concen: Below Cal  
RT: 1.617 min Scan# 87  
Delta R.T. 0.006 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 94 Resp: 332  
Ion Ratio Lower Upper  
94 100  
96 77.6 74.4 111.6

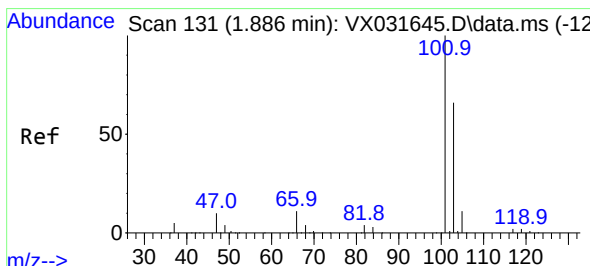
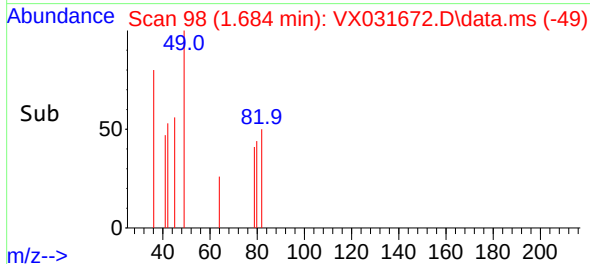
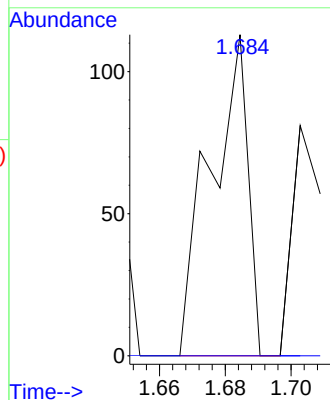
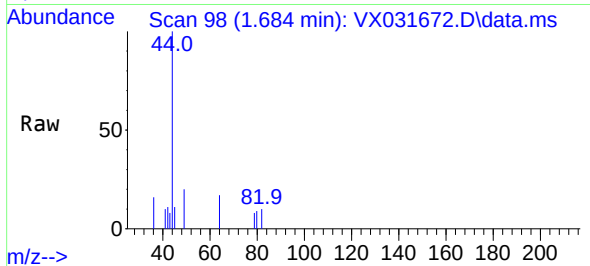




#6  
Chloroethane  
Concen: Below Cal  
RT: 1.684 min Scan# 91  
Delta R.T. -0.001 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

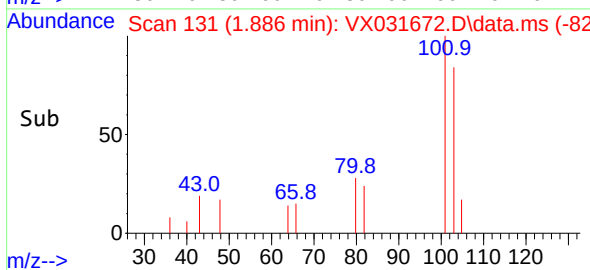
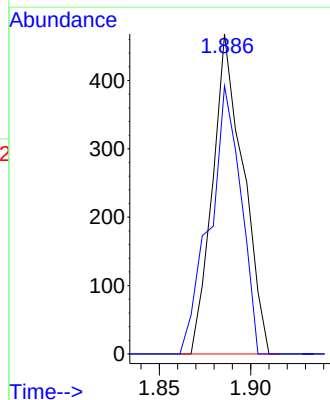
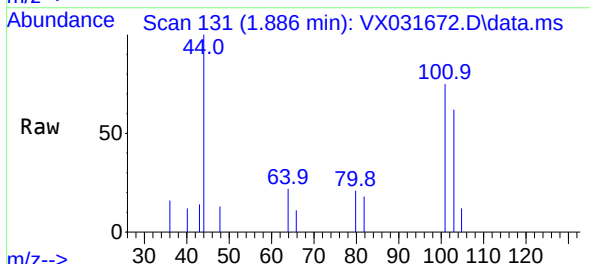
Instrument : MSVOA\_X  
ClientSampleId : BP-VPB-RW5-GW-568-570

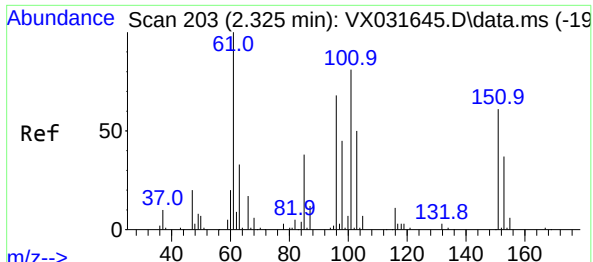
Tgt Ion: 64 Resp: 89  
Ion Ratio Lower Upper  
64 100  
66 0.0 25.0 37.4#



#7  
Trichlorofluoromethane  
Concen: Below Cal  
RT: 1.886 min Scan# 131  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 101 Resp: 546  
Ion Ratio Lower Upper  
101 100  
103 83.8 51.8 77.6#

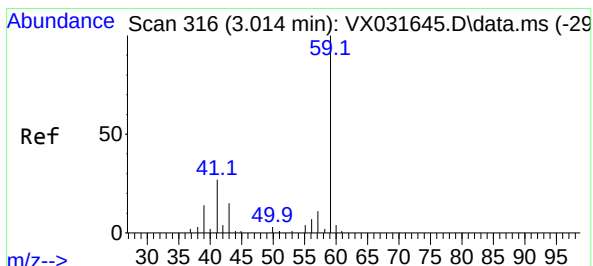
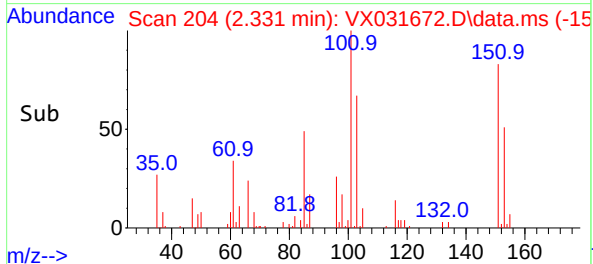
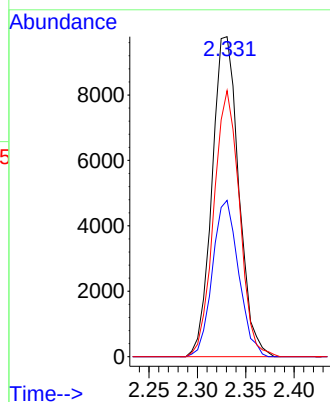
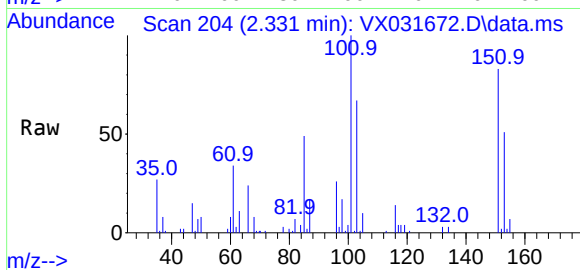




#9  
1,1,2-Trichlorotrifluoroethane  
Concen: 27.440 ug/l  
RT: 2.331 min Scan# 203  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

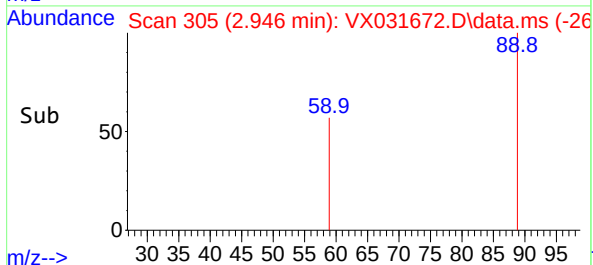
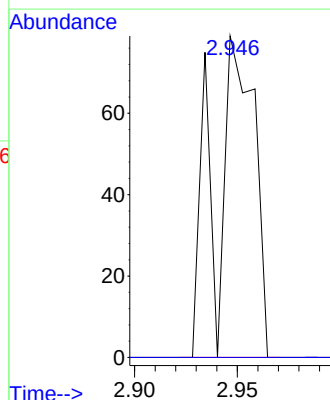
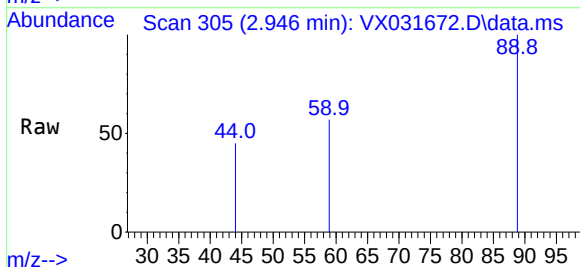
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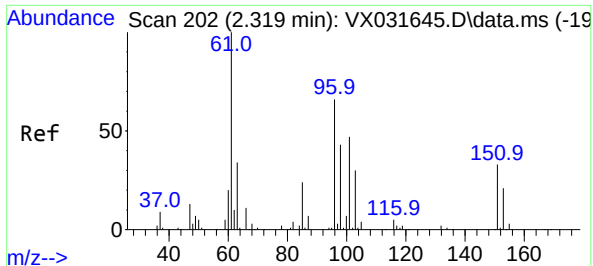
Tgt Ion:101 Resp: 18805  
Ion Ratio Lower Upper  
101 100  
85 47.8 38.6 57.8  
151 80.2 54.0 81.0



#11  
Tert butyl alcohol  
Concen: Below Cal  
RT: 2.946 min Scan# 305  
Delta R.T. -0.043 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 59 Resp: 104  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.2 12.2#





#12

1,1-Dichloroethene

Concen: 11.888 ug/l

RT: 2.318 min Scan# 20

Delta R.T. -0.001 min

Lab File: VX031672.D

Acq: 27 Sep 2022 01:11

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB-RW5-GW-568-570

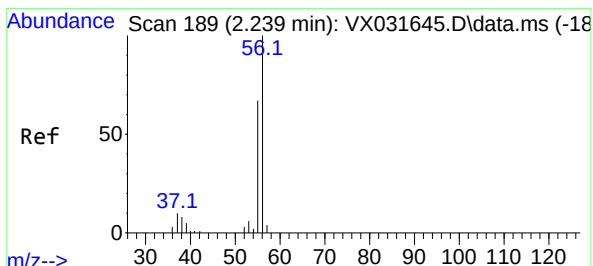
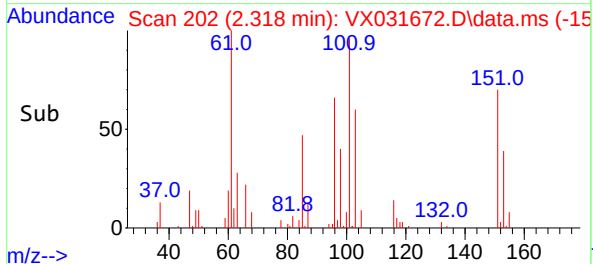
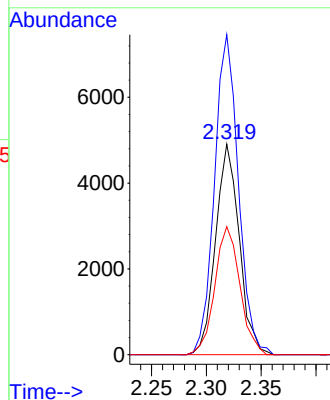
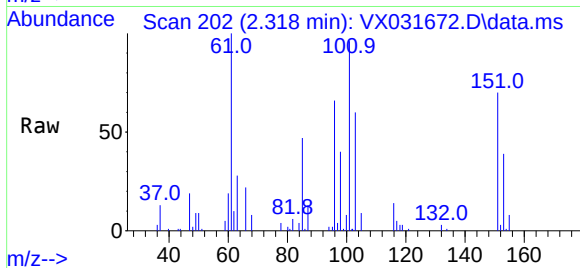
Tgt Ion: 96 Resp: 7375

Ion Ratio Lower Upper

96 100

61 152.0 135.3 202.9

98 60.8 49.4 74.2



#13

Acrolein

Concen: Below Cal

RT: 2.148 min Scan# 174

Delta R.T. -0.091 min

Lab File: VX031672.D

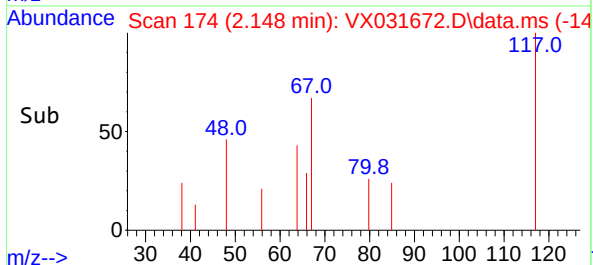
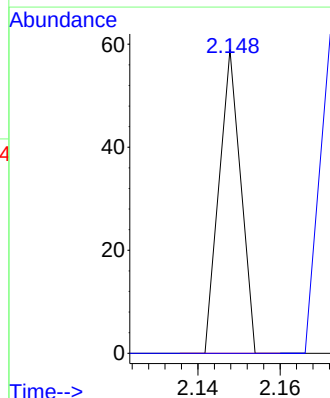
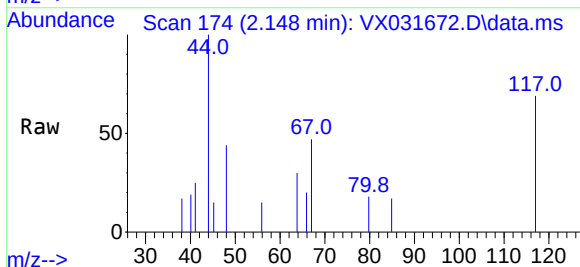
Acq: 27 Sep 2022 01:11

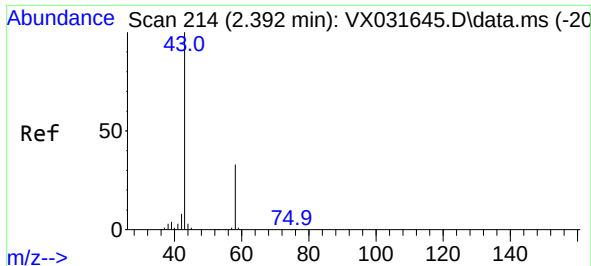
Tgt Ion: 56 Resp: 22

Ion Ratio Lower Upper

56 100

55 0.0 56.0 84.0#

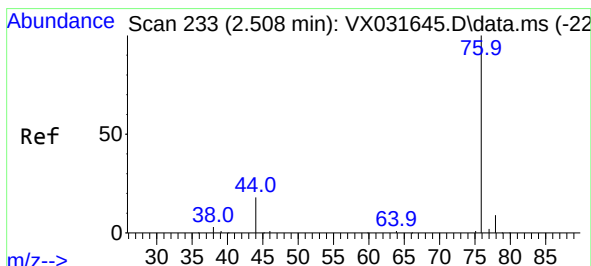
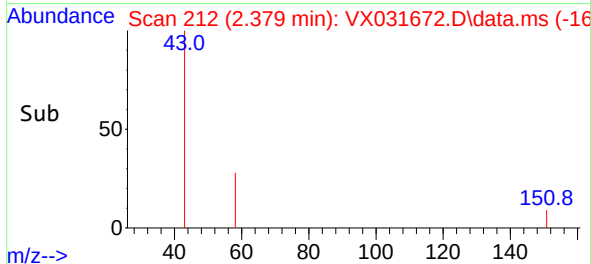
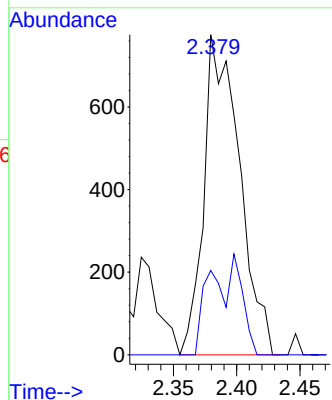
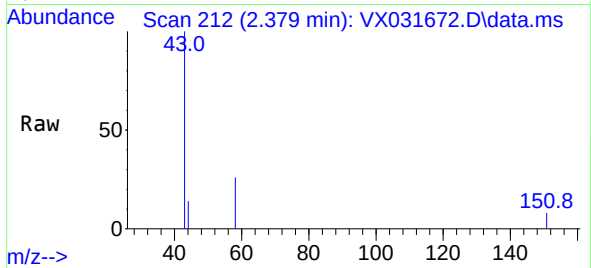




#16  
Acetone  
Concen: Below Cal  
RT: 2.379 min Scan# 214  
Delta R.T. -0.007 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

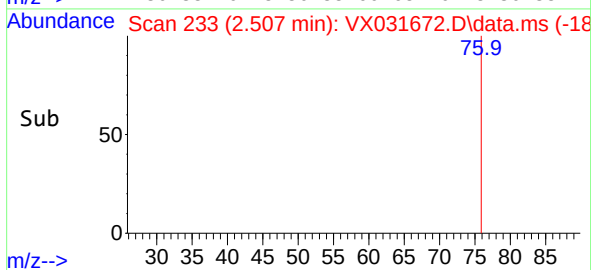
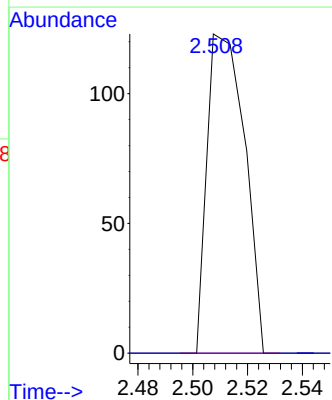
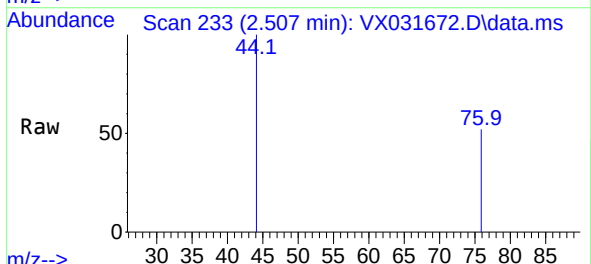
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

Tgt Ion: 43 Resp: 1514  
Ion Ratio Lower Upper  
43 100  
58 26.3 23.8 35.8

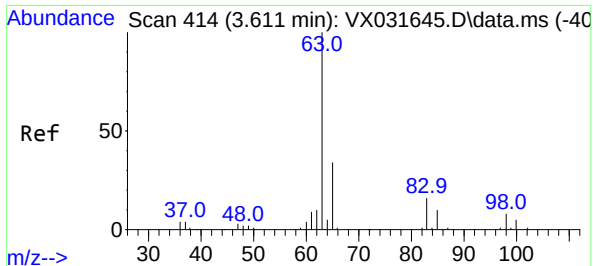


#17  
Carbon Disulfide  
Concen: Below Cal  
RT: 2.507 min Scan# 233  
Delta R.T. -0.006 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 76 Resp: 117  
Ion Ratio Lower Upper  
76 100  
78 0.0 7.2 10.8#



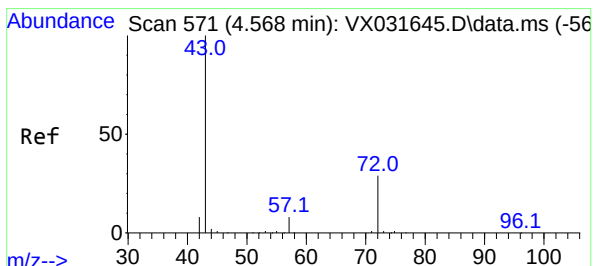
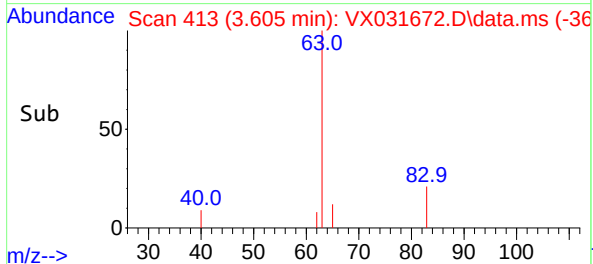
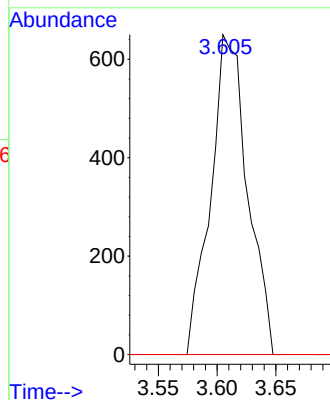
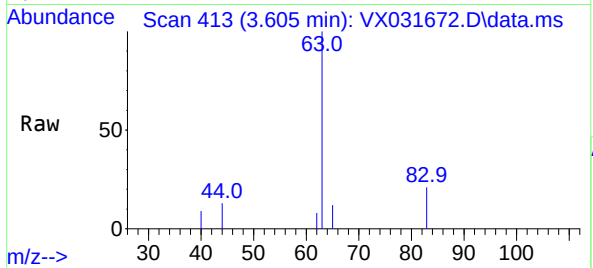




#24  
1,1-Dichloroethane  
Concen: 1.058 ug/l  
RT: 3.605 min Scan# 41  
Delta R.T. -0.006 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

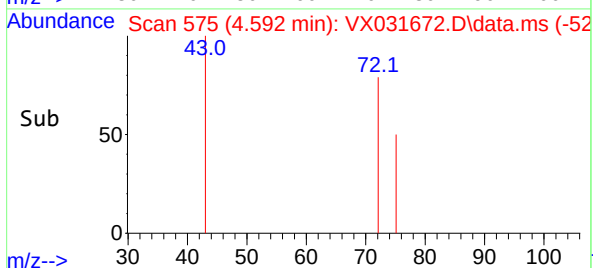
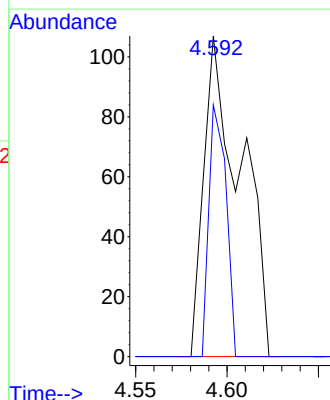
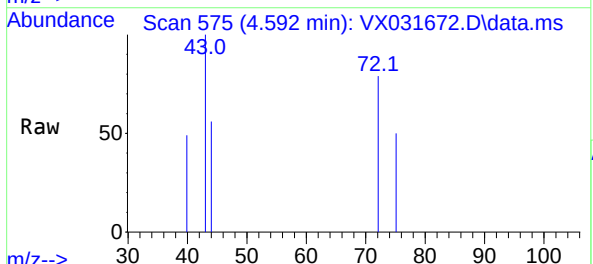
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

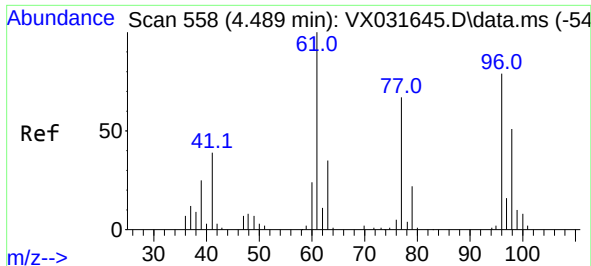
Tgt Ion: 63 Resp: 1416  
Ion Ratio Lower Upper  
63 100  
98 0.0 3.5 10.4#  
100 0.0 2.4 7.2#



#25  
2-Butanone  
Concen: 0.289 ug/l  
RT: 4.592 min Scan# 575  
Delta R.T. 0.030 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 43 Resp: 151  
Ion Ratio Lower Upper  
43 100  
72 78.5 21.1 31.7#

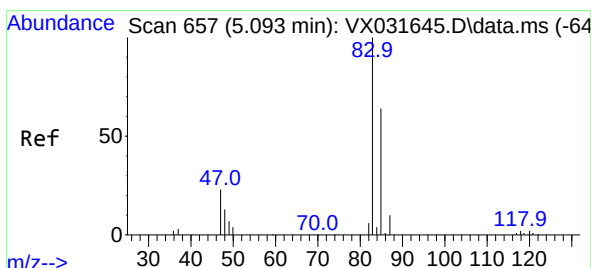
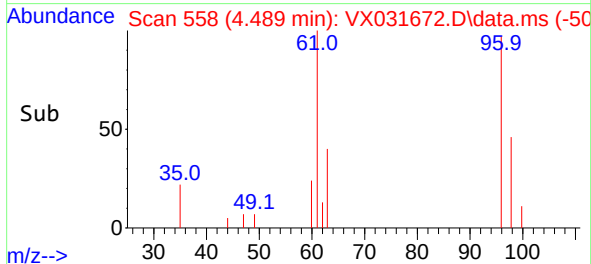
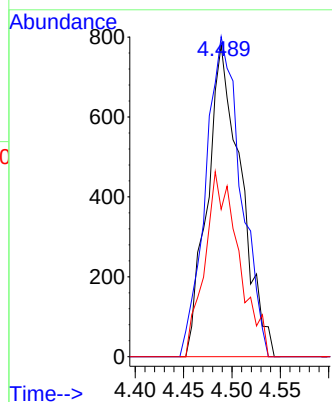
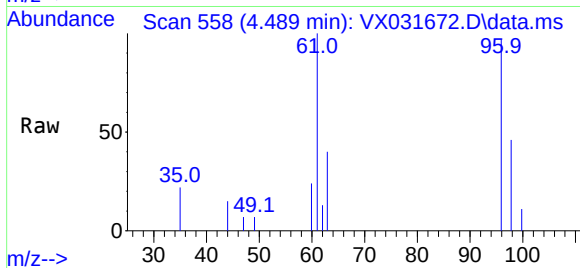




#27  
cis-1,2-Dichloroethene  
Concen: 2.034 ug/l  
RT: 4.489 min Scan# 51  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

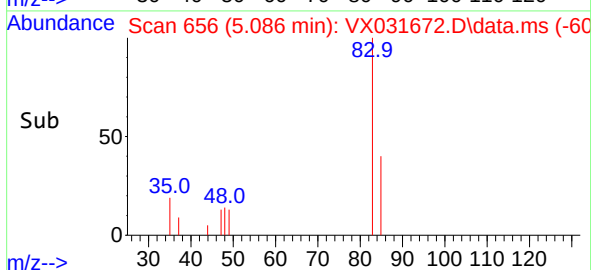
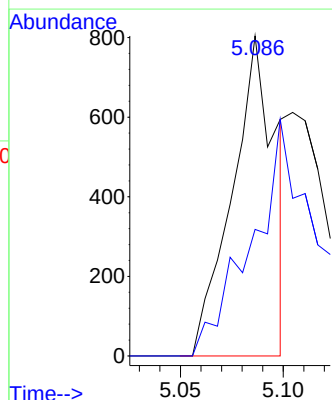
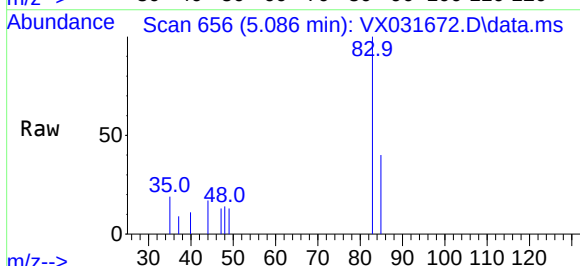
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

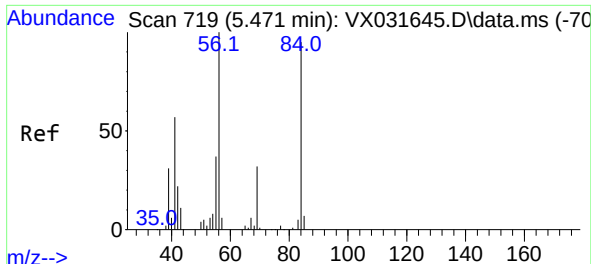
|             |            |       |       |
|-------------|------------|-------|-------|
| Tgt Ion: 96 | Resp: 1887 |       |       |
| Ion         | Ratio      | Lower | Upper |
| 96          | 100        |       |       |
| 61          | 108.3      | 0.0   | 305.2 |
| 98          | 59.9       | 0.0   | 128.4 |



#30  
Chloroform  
Concen: 0.719 ug/l  
RT: 5.086 min Scan# 656  
Delta R.T. -0.013 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

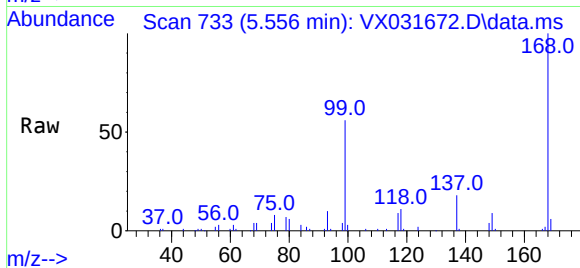
|             |            |       |  |
|-------------|------------|-------|--|
| Tgt Ion: 83 | Resp: 1183 |       |  |
| Ion Ratio   | Lower      | Upper |  |
| 83 100      |            |       |  |
| 85 39.6     | 52.8       | 79.2# |  |



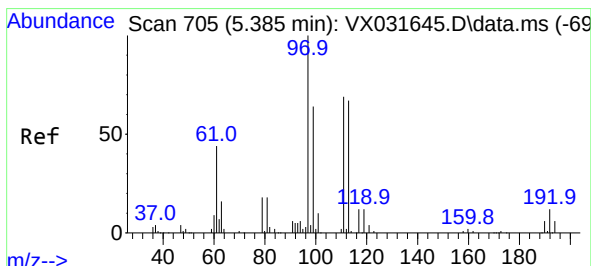
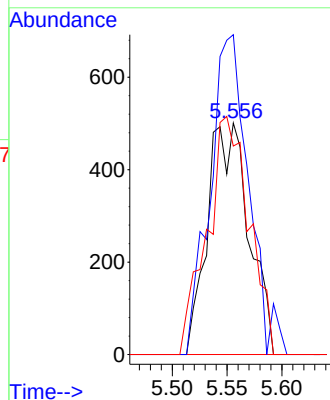
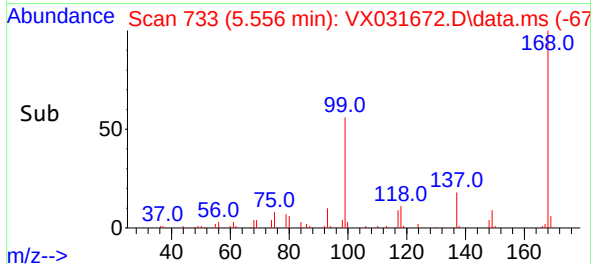


#31  
Cyclohexane  
Concen: 1.265 ug/l  
RT: 5.556 min Scan# 719  
Delta R.T. 0.085 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

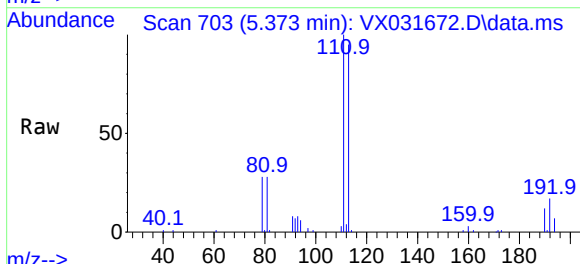
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570



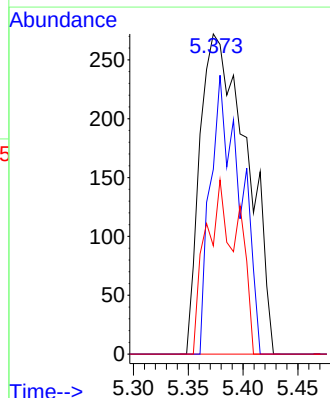
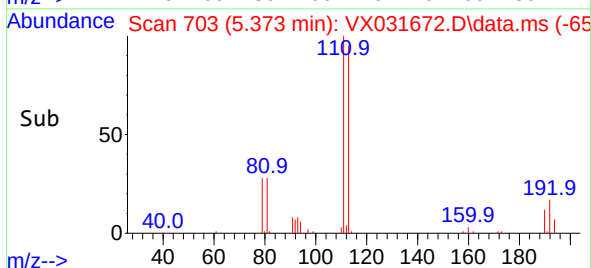
Tgt Ion: 56 Resp: 1316  
Ion Ratio Lower Upper  
56 100  
69 138.1 25.1 37.7#  
84 90.0 70.2 105.4

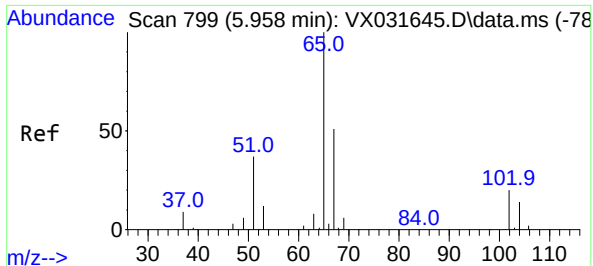


#32  
1,1,1-Trichloroethane  
Concen: 0.591 ug/l  
RT: 5.373 min Scan# 703  
Delta R.T. -0.012 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11



Tgt Ion: 97 Resp: 805  
Ion Ratio Lower Upper  
97 100  
99 0.0 51.3 76.9#  
61 37.4 35.9 53.9

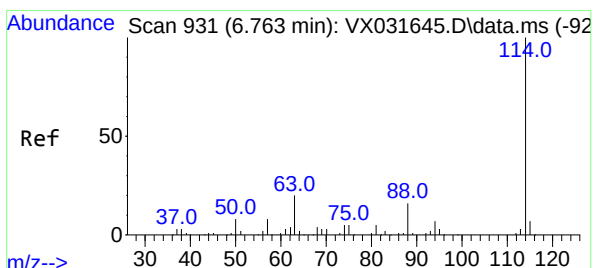
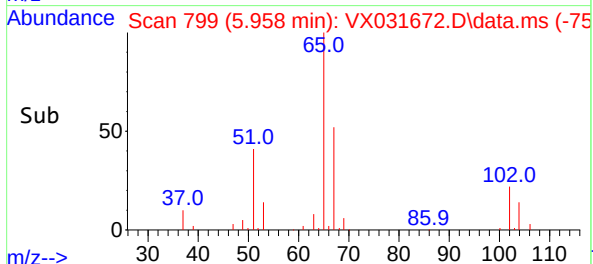
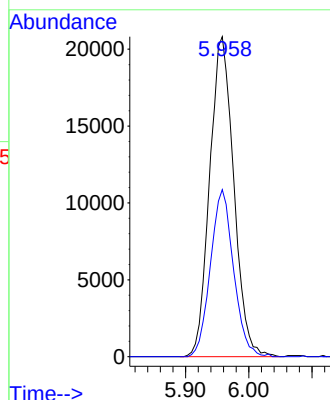
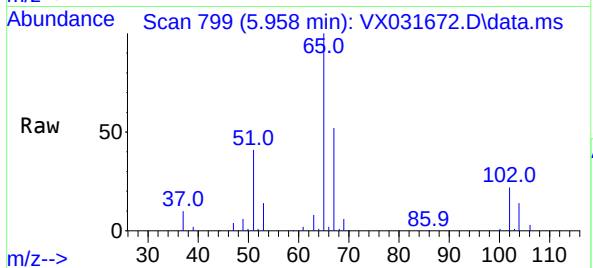




#33  
1,2-Dichloroethane-d4  
Concen: 50.261 ug/l  
RT: 5.958 min Scan# 799  
Delta R.T. 0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

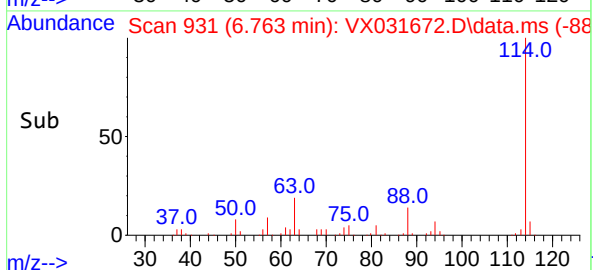
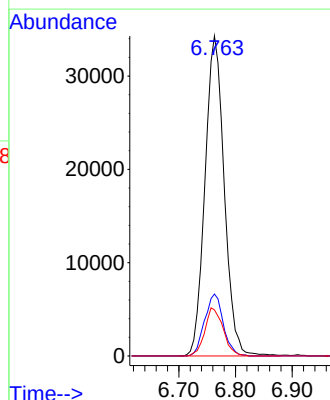
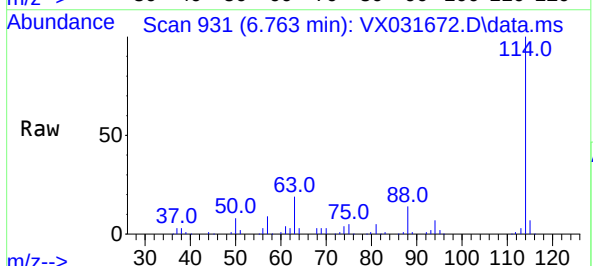
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

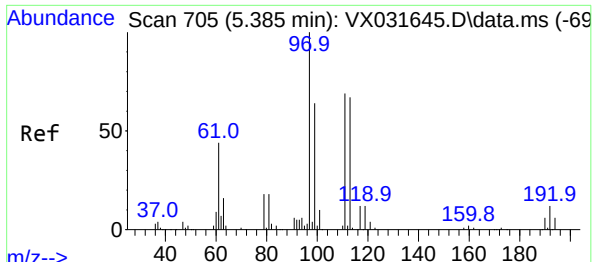
Tgt Ion: 65 Resp: 54997  
Ion Ratio Lower Upper  
65 100  
67 50.1 0.0 102.4



#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 6.763 min Scan# 931  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 114 Resp: 80916  
Ion Ratio Lower Upper  
114 100  
63 19.3 0.0 42.6  
88 14.4 0.0 33.0

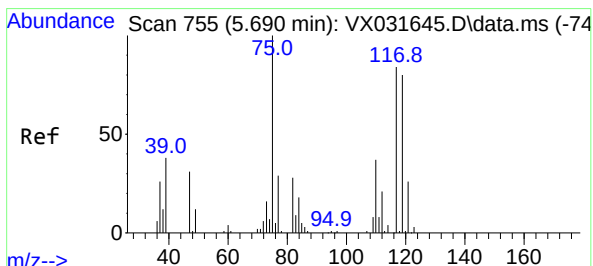
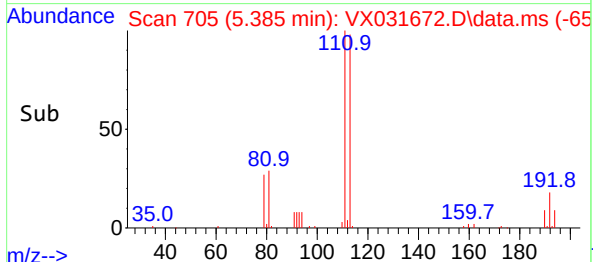
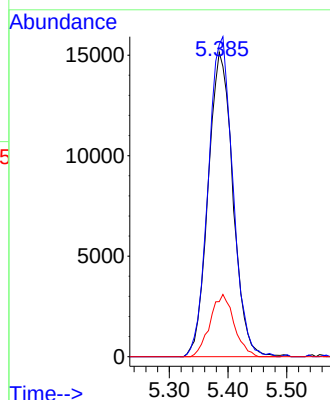
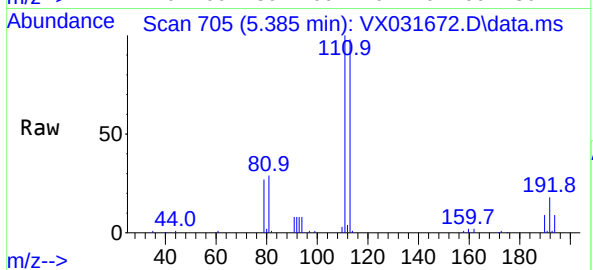




#35  
Dibromofluoromethane  
Concen: 45.920 ug/l  
RT: 5.385 min Scan# 705  
Delta R.T. -0.006 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

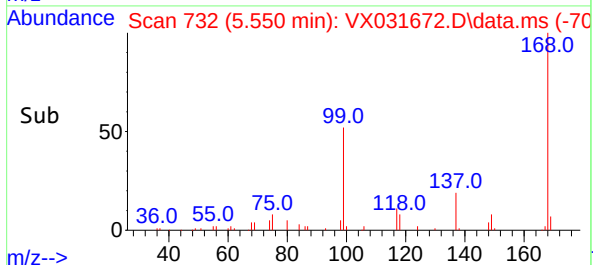
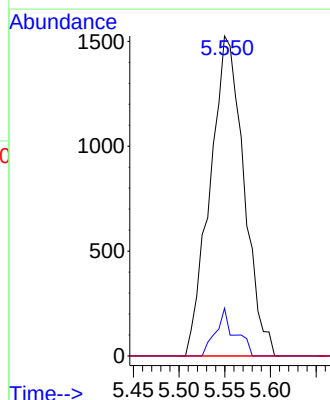
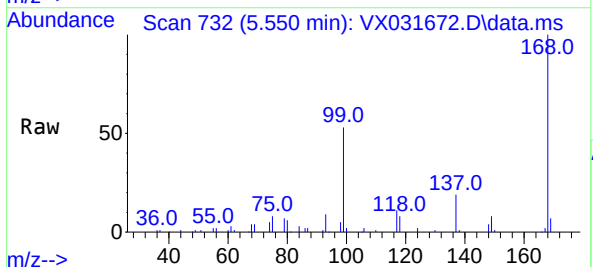
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

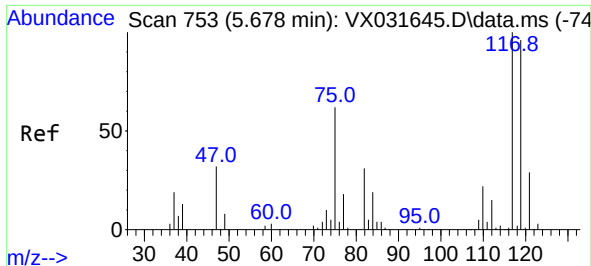
Tgt Ion:113 Resp: 44273  
Ion Ratio Lower Upper  
113 100  
111 104.5 82.4 123.6  
192 19.9 14.1 21.1



#36  
1,1-Dichloropropene  
Concen: 3.539 ug/l  
RT: 5.550 min Scan# 732  
Delta R.T. -0.140 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 75 Resp: 3919  
Ion Ratio Lower Upper  
75 100  
110 8.4 17.5 52.5#  
77 0.0 24.9 37.3#

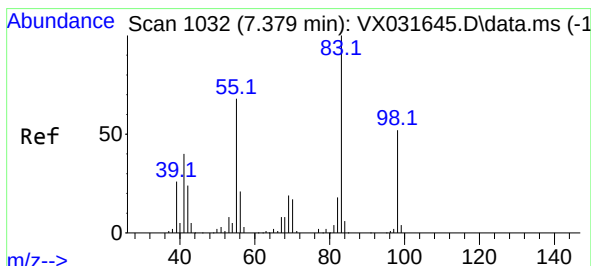
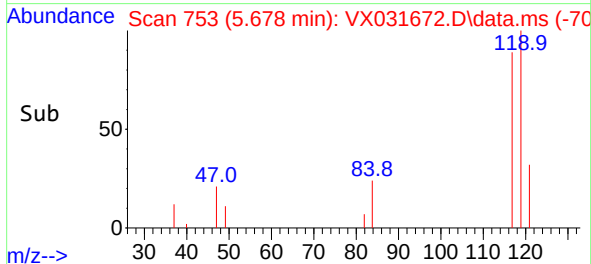
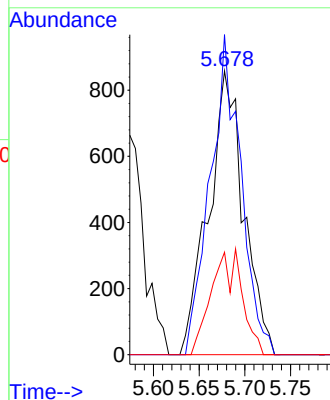
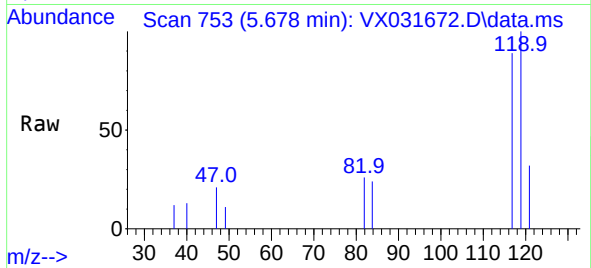




#38  
Carbon Tetrachloride  
Concen: 1.843 ug/l  
RT: 5.678 min Scan# 71  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

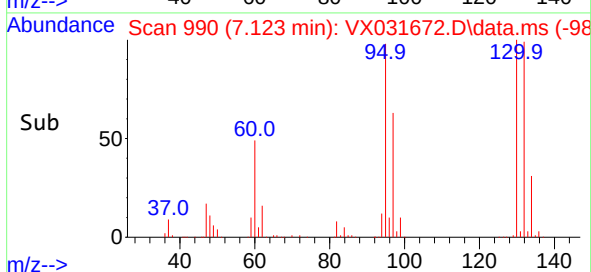
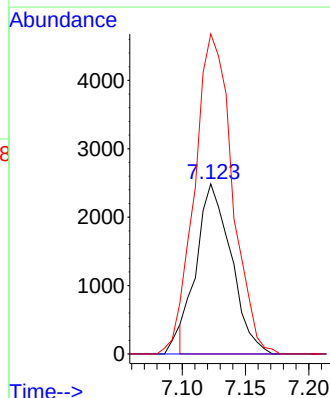
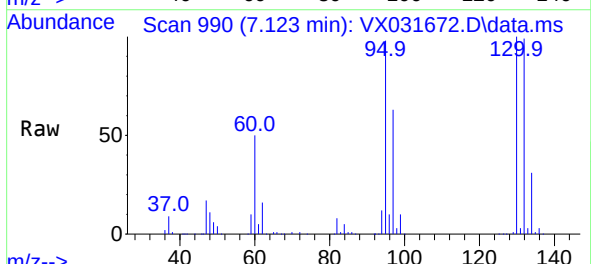
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

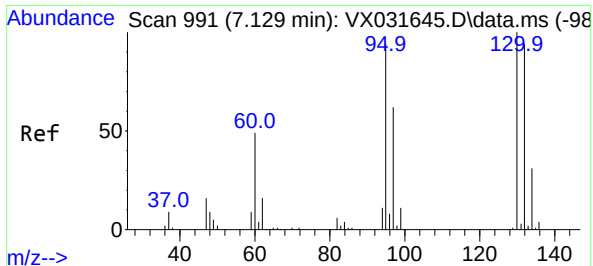
Tgt Ion:117 Resp: 2300  
Ion Ratio Lower Upper  
117 100  
119 112.8 74.6 112.0#  
121 36.1 25.3 37.9



#39  
Methylcyclohexane  
Concen: 3.733 ug/l  
RT: 7.123 min Scan# 990  
Delta R.T. -0.262 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 83 Resp: 4709  
Ion Ratio Lower Upper  
83 100  
55 0.0 61.0 91.4#  
98 188.1 37.7 56.5#

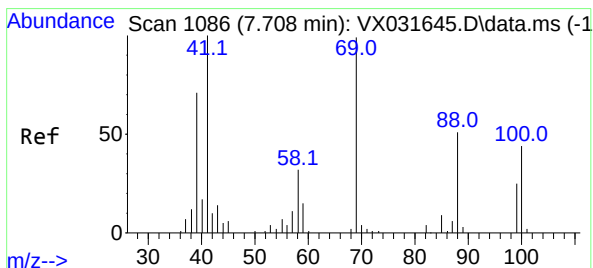
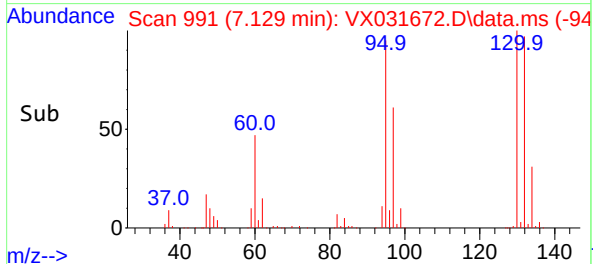
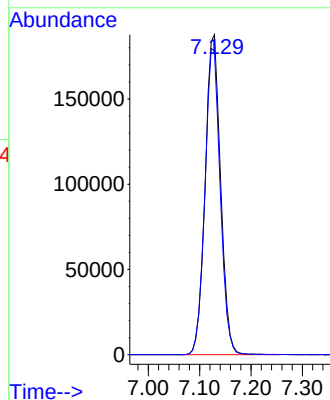
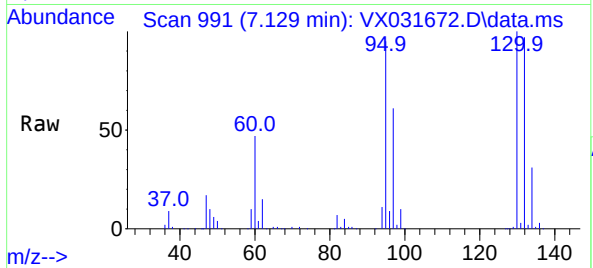




#44  
Trichloroethene  
Concen: 407.212 ug/l  
RT: 7.129 min Scan# 991  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

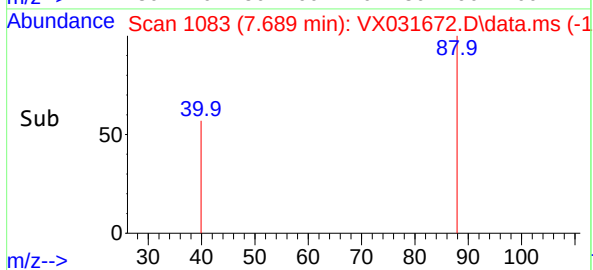
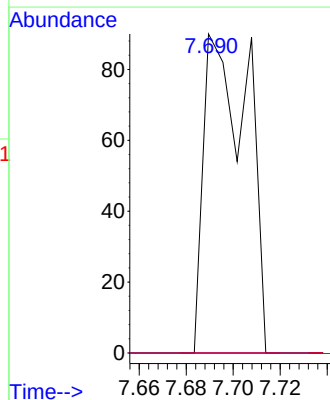
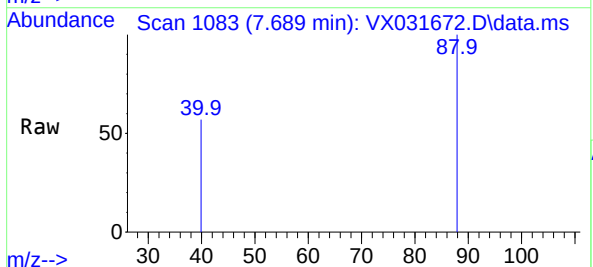
Instrument : MSVOA\_X  
ClientSampleId : BP-VPB-RW5-GW-568-570

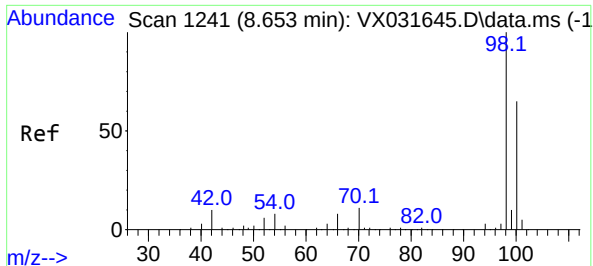
Tgt Ion:130 Resp: 391138  
Ion Ratio Lower Upper  
130 100  
95 94.9 0.0 206.8



#49  
1,4-Dioxane  
Concen: Below Cal  
RT: 7.689 min Scan# 1083  
Delta R.T. 0.005 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 88 Resp: 115  
Ion Ratio Lower Upper  
88 100  
43 0.0 27.1 40.7#  
58 0.0 53.9 80.9#

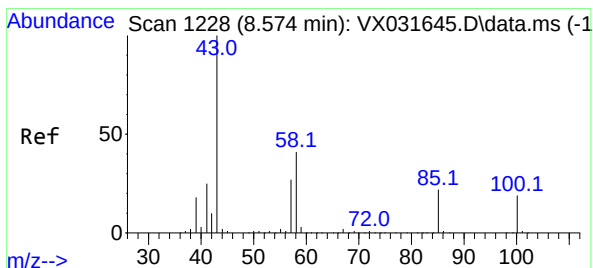
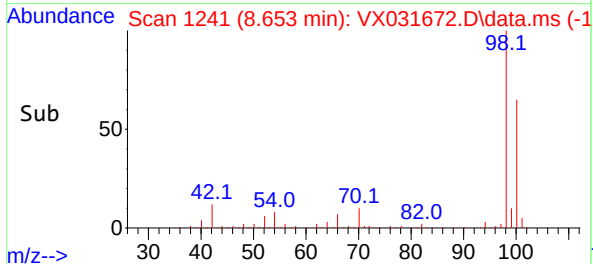
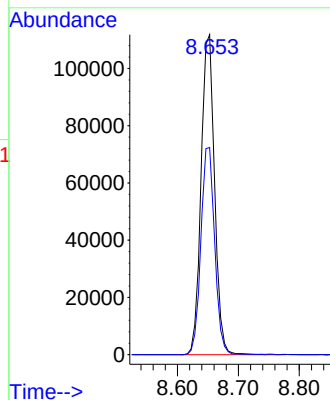
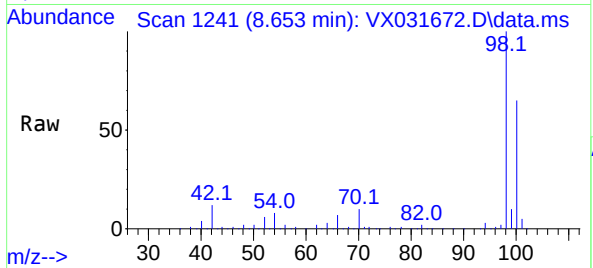




#50  
Toluene-d8  
Concen: 49.183 ug/l  
RT: 8.653 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

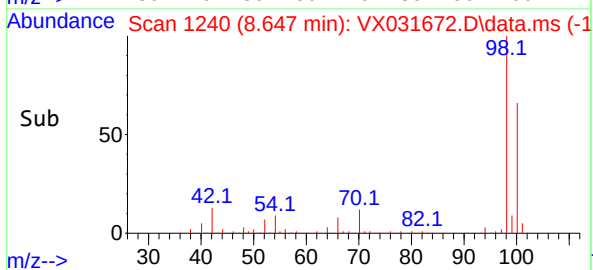
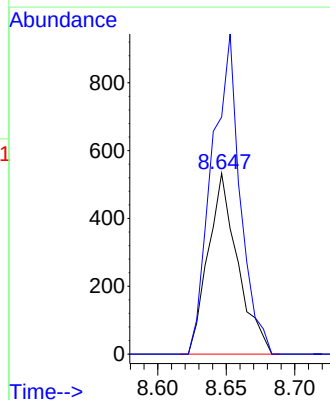
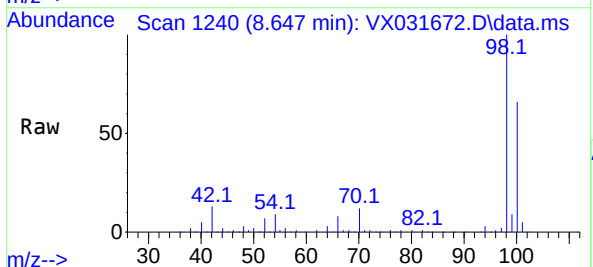
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

Tgt Ion: 98 Resp: 171912  
Ion Ratio Lower Upper  
98 100  
100 66.2 52.5 78.7

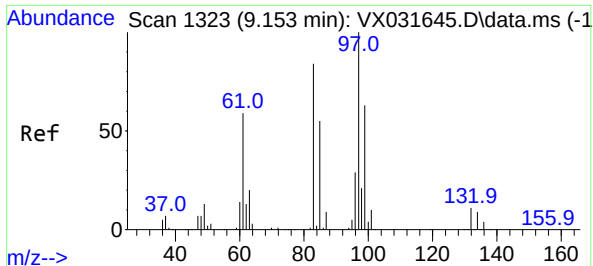


#51  
4-Methyl-2-Pentanone  
Concen: 0.718 ug/l  
RT: 8.647 min Scan# 1240  
Delta R.T. 0.067 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 43 Resp: 799  
Ion Ratio Lower Upper  
43 100  
58 170.6 30.6 46.0#







#55

1,1,2-Trichloroethane

Concen: 0.815 ug/l

RT: 9.159 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX031672.D

Acq: 27 Sep 2022 01:11

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB-RW5-GW-568-570

Tgt Ion: 97 Resp: 795

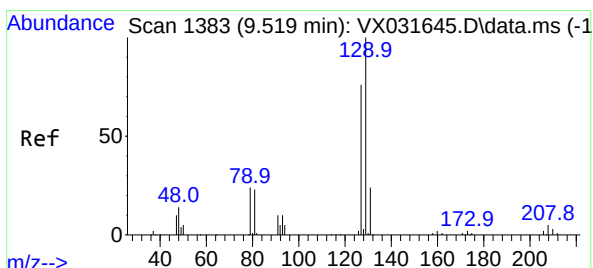
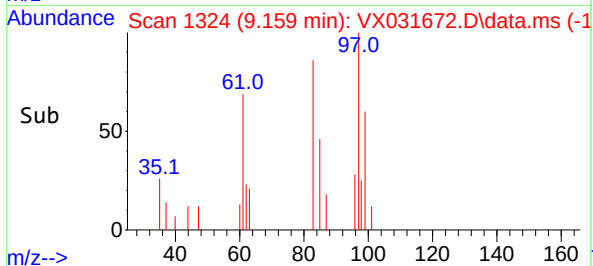
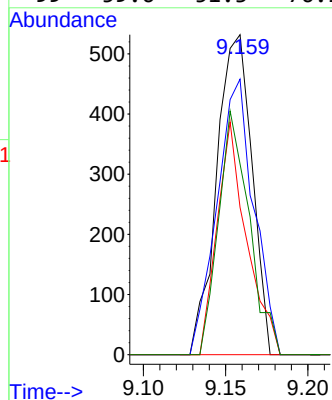
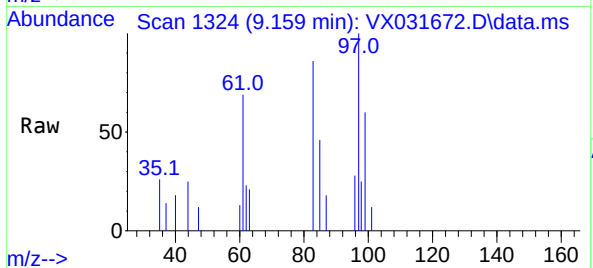
Ion Ratio Lower Upper

97 100

83 86.1 69.0 103.6

85 46.1 44.1 66.1

99 59.6 51.3 76.9



#60

Dibromochloromethane

Concen: 1.674 ug/l

RT: 9.275 min Scan# 1343

Delta R.T. -0.250 min

Lab File: VX031672.D

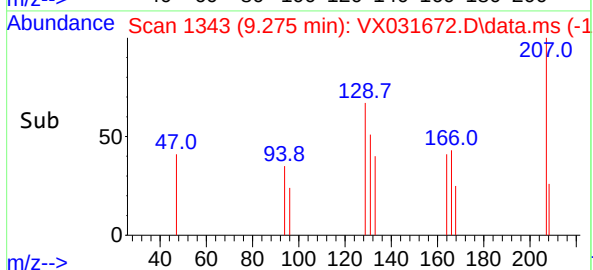
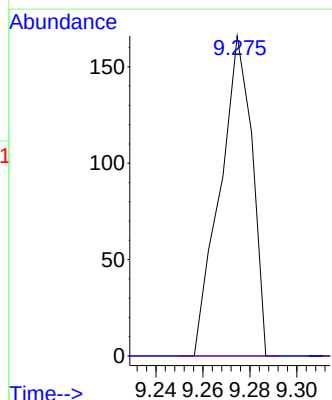
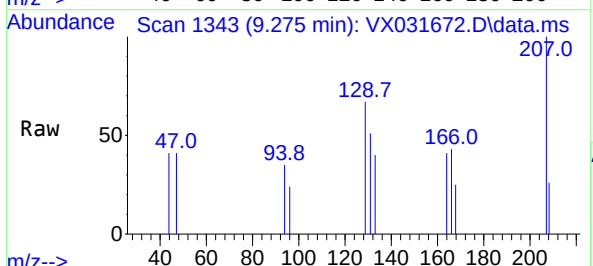
Acq: 27 Sep 2022 01:11

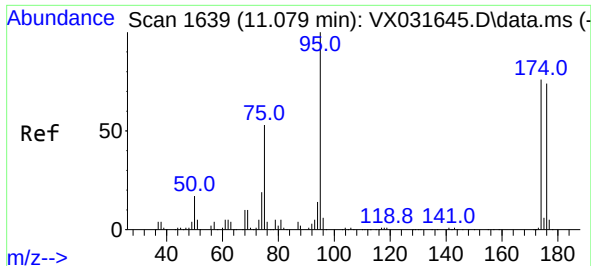
Tgt Ion: 129 Resp: 157

Ion Ratio Lower Upper

129 100

127 0.0 38.7 116.1#

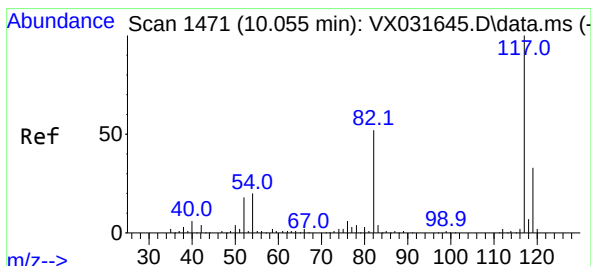
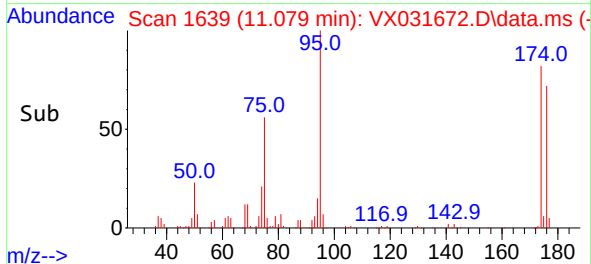
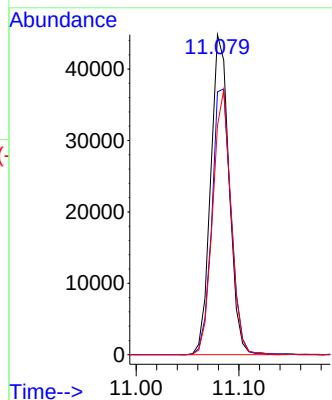
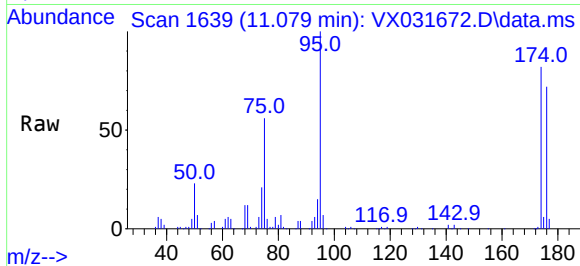




#62  
4-Bromofluorobenzene  
Concen: 43.733 ug/l  
RT: 11.079 min Scan# 1  
Delta R.T. 0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

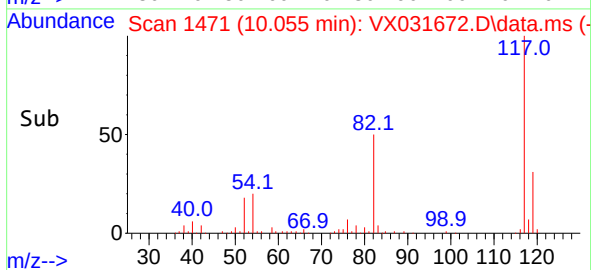
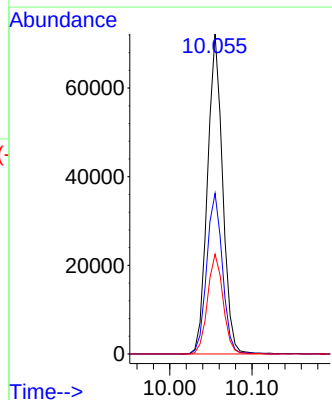
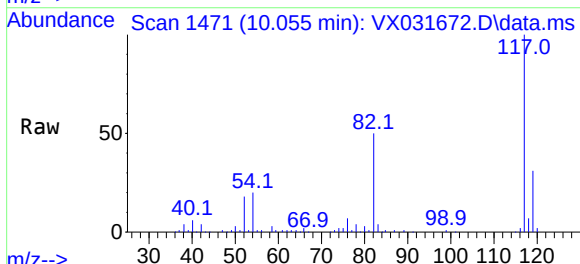
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

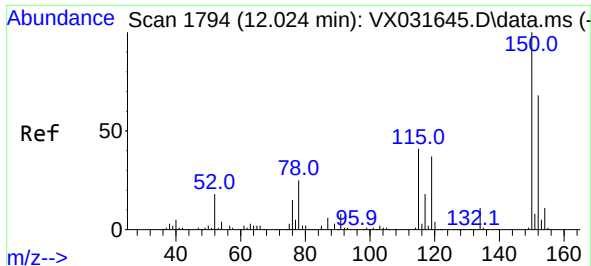
Tgt Ion: 95 Resp: 56027  
Ion Ratio Lower Upper  
95 100  
174 86.1 0.0 153.2  
176 81.7 0.0 144.0



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.055 min Scan# 1471  
Delta R.T. -0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

Tgt Ion: 117 Resp: 92481  
Ion Ratio Lower Upper  
117 100  
82 50.2 46.8 70.2  
119 31.2 26.4 39.6

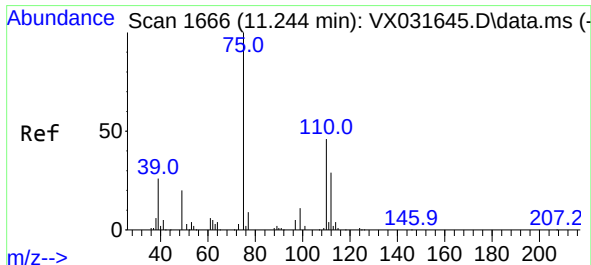
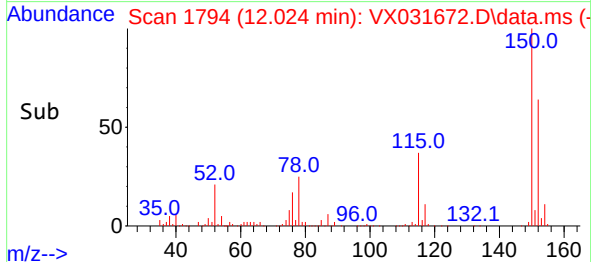
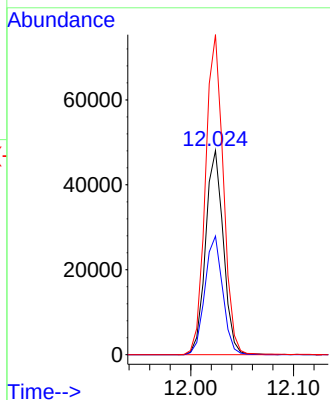
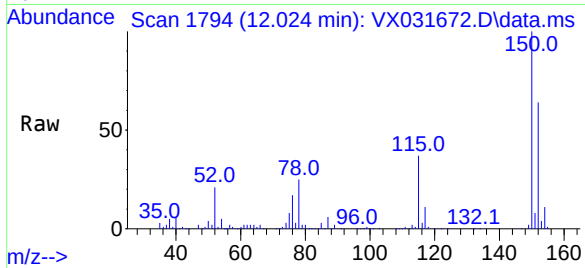




#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 12.024 min Scan# 11  
Delta R.T. 0.000 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

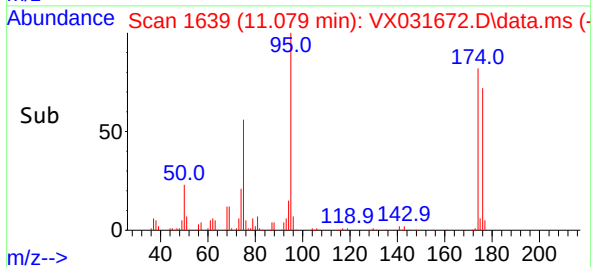
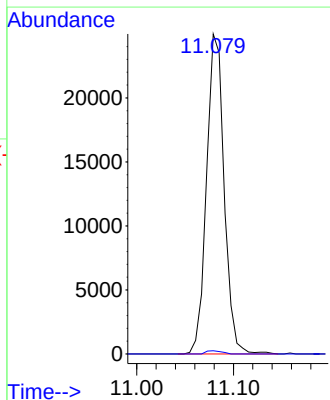
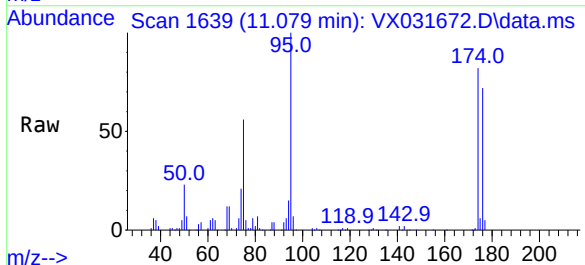
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB-RW5-GW-568-570

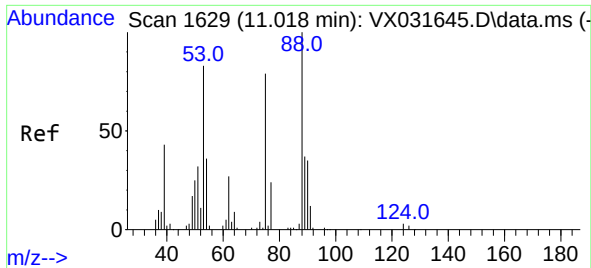
Tgt Ion:152 Resp: 58025  
Ion Ratio Lower Upper  
152 100  
115 58.2 43.4 130.1  
150 157.2 0.0 346.8



#76  
1,2,3-Trichloropropane  
Concen: 30.101 ug/l  
RT: 11.079 min Scan# 1639  
Delta R.T. -0.159 min  
Lab File: VX031672.D  
Acq: 27 Sep 2022 01:11

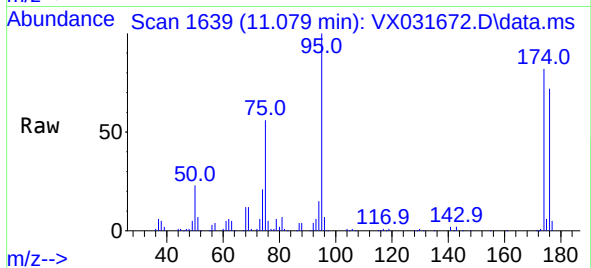
Tgt Ion: 75 Resp: 31664  
Ion Ratio Lower Upper  
75 100  
77 0.9 20.3 60.9#





#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 99.205 ug/l  
 RT: 11.079 min Scan# 1  
 Delta R.T. 0.061 min  
 Lab File: VX031672.D  
 Acq: 27 Sep 2022 01:11

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-VPB-RW5-GW-568-570



Tgt Ion: 75 Resp: 31664  
 Ion Ratio Lower Upper  
 75 100  
 53 0.0 77.6 116.4#  
 89 0.0 37.4 56.0#

