

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_V\Data\VW111921\  
 Data File : VW023639.D  
 Acq On : 19 Nov 2021 13:29  
 Operator : SY/MD  
 Sample : M4706-21  
 Misc : 25.0mL/MSVOA\_V/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Nov 22 01:47:06 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_V\Method\SFAMVTR110421WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Nov 22 01:44:25 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 5.619  | 114   | 107326   | 5.000    | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 8.854  | 117   | 106577   | 5.000    | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 11.249 | 152   | 48216    | 5.000    | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 1.304  | 65    | 30959    | 4.605    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 40 - 130 | Recovery | =      | 92.000%  |
| 7) Chloroethane-d5            | 1.568  | 69    | 26963    | 4.920    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 130 | Recovery | =      | 98.400%  |
| 11) 1,1-Dichloroethene-d2     | 2.108  | 63    | 44435    | 3.530    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 125 | Recovery | =      | 70.600%  |
| 20) 2-Butanone-d5             | 3.908  | 46    | 38861    | 33.549   | ug/L   | 0.01     |
| Spiked Amount                 | 50.000 | Range | 40 - 130 | Recovery | =      | 67.100%  |
| 24) Chloroform-d              | 4.352  | 84    | 65576    | 4.576    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 91.600%  |
| 26) 1,2-Dichloroethane-d4     | 5.034  | 65    | 32859    | 5.100    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 102.000% |
| 32) Benzene-d6                | 5.053  | 84    | 120306   | 4.399    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 125 | Recovery | =      | 88.000%  |
| 36) 1,2-Dichloropropane-d6    | 6.072  | 67    | 36496    | 4.534    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 60 - 140 | Recovery | =      | 90.600%  |
| 41) Toluene-d8                | 7.317  | 98    | 101124   | 3.946    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 70 - 130 | Recovery | =      | 79.000%  |
| 43) trans-1,3-Dichloroprop... | 7.628  | 79    | 12240    | 4.010    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 55 - 130 | Recovery | =      | 80.200%  |
| 46) 2-Hexanone-d5             | 8.091  | 63    | 46113    | 41.061   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 45 - 130 | Recovery | =      | 82.120%  |
| 56) 1,1,2,2-Tetrachloroeth... | 10.217 | 84    | 25229    | 4.358    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 65 - 120 | Recovery | =      | 87.200%  |
| 66) 1,2-Dichlorobenzene-d4    | 11.625 | 152   | 39720    | 4.947    | ug/L   | 0.00     |
| Spiked Amount                 | 5.000  | Range | 80 - 120 | Recovery | =      | 99.000%  |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 3) Chloromethane              | 1.240  | 50    | 3117     | 0.350    | ug/L   | 95       |
| 5) Vinyl chloride             | 1.314  | 62    | 164      | 0.018    | ug/L # | 1        |
| 6) Bromomethane               | 1.362  | 94    | 20       | 0.004    | ug/L # | 3        |
| 8) Chloroethane               | 1.590  | 64    | 44       | 0.009    | ug/L # | 43       |
| 10) 1,1,2-Trichloro-1,2,2-... | 2.108  | 101   | 370      | 0.055    | ug/L # | 18       |
| 12) 1,1-Dichloroethene        | 2.117  | 96    | 401      | 0.063    | ug/L # | 1        |
| 13) Acetone                   | 2.195  | 43    | 2059     | 2.909    | ug/L   | 84       |
| 14) Carbon disulfide          | 2.301  | 76    | 288      | 0.012    | ug/L # | 75       |
| 15) Methyl Acetate            | 2.455  | 43    | 271      | 0.135    | ug/L # | 47       |
| 16) Methylene chloride        | 2.507  | 84    | 20656    | 2.212    | ug/L   | 93       |
| 21) 2-Butanone                | 3.982  | 43    | 110      | 0.096    | ug/L # | 51       |
| 25) Chloroform                | 4.378  | 83    | 18978    | 1.340    | ug/L   | 89       |
| 27) 1,2-Dichloroethane        | 5.047  | 62    | 983      | 0.131    | ug/L # | 72       |
| 33) Benzene                   | 5.108  | 78    | 42       | 0.001    | ug/L   | 100      |
| 35) Methylcyclohexane         | 6.072  | 83    | 9501     | 0.760    | ug/L # | 18       |
| 37) 1,2-Dichloropropane       | 6.072  | 63    | 4617     | 0.664    | ug/L # | 83       |
| 38) Bromodichloromethane      | 6.522  | 83    | 1627     | 0.175    | ug/L # | 92       |
| 39) cis-1,3-Dichloropropene   | 6.989  | 75    | 1049     | 0.105    | ug/L # | 71       |
| 40) 4-Methyl-2-pentanone      | 7.246  | 43    | 79       | 0.024    | ug/L # | 44       |

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 Sample : M4706-21  
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_V  
 ClientSampleId :

Quant Time: Nov 22 01:47:06 2021  
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 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Mon Nov 22 01:44:25 2021  
 Response via : Initial Calibration

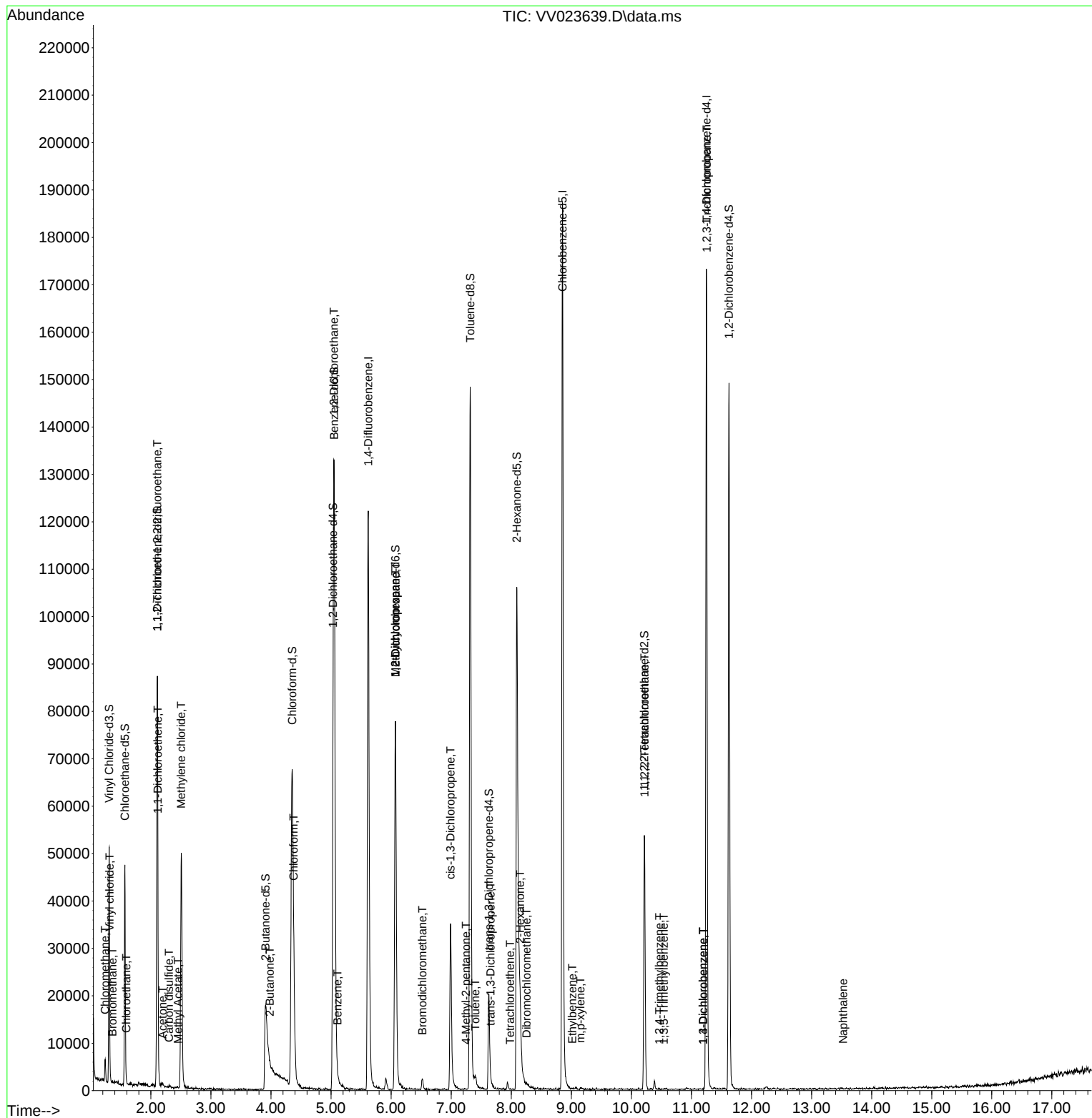
| Compound                      | R.T.   | QIon | Response | Conc  | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|-------|--------|----------|
| -----                         |        |      |          |       |        |          |
| 42) Toluene                   | 7.400  | 91   | 2022     | 0.063 | ug/L   | 87       |
| 44) trans-1,3-Dichloropropene | 7.654  | 75   | 42       | 0.005 | ug/L # | 43       |
| 47) Tetrachloroethene         | 7.982  | 164  | 20       | 0.003 | ug/L # | 1        |
| 48) 2-Hexanone                | 8.146  | 43   | 5155     | 2.281 | ug/L # | 78       |
| 49) Dibromochloromethane      | 8.255  | 129  | 44       | 0.007 | ug/L # | 10       |
| 52) Ethylbenzene              | 9.018  | 91   | 61       | 0.002 | ug/L # | 42       |
| 53) m,p-xylene                | 9.153  | 106  | 20       | 0.002 | ug/L   | 96       |
| 57) 1,1,2,2-Tetrachloroethane | 10.220 | 83   | 187      | 0.034 | ug/L # | 1        |
| 61) 1,2,3-Trichloropropane    | 11.252 | 75   | 4582     | 1.431 | ug/L # | 66       |
| 62) 1,3,5-Trimethylbenzene    | 10.542 | 105  | 70       | 0.003 | ug/L # | 28       |
| 63) 1,2,4-Trimethylbenzene    | 10.464 | 105  | 83       | 0.004 | ug/L   | 91       |
| 64) 1,3-Dichlorobenzene       | 11.194 | 146  | 45       | 0.003 | ug/L # | 26       |
| 65) 1,4-Dichlorobenzene       | 11.194 | 146  | 45       | 0.003 | ug/L # | 26       |
| 71) Naphthalene               | 13.525 | 128  | 44       | 0.003 | ug/L # | 69       |
| -----                         |        |      |          |       |        |          |

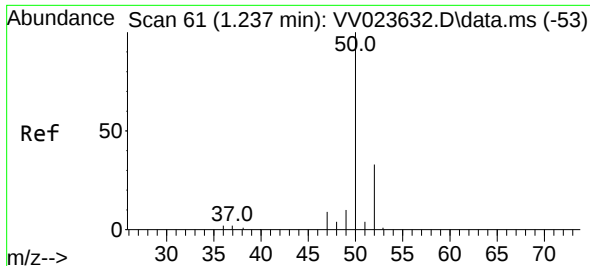
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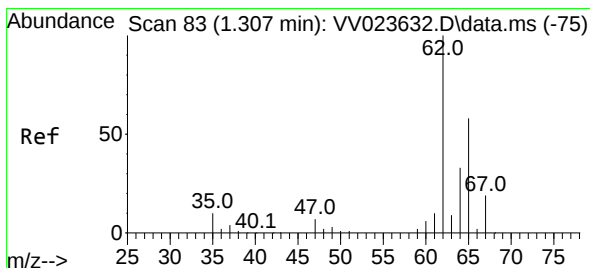
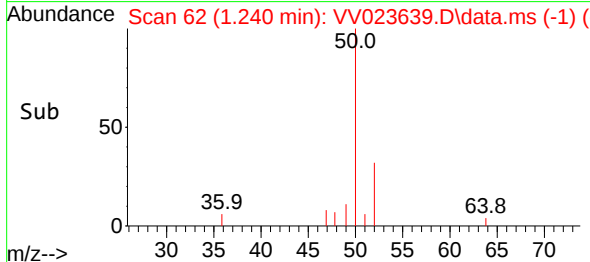
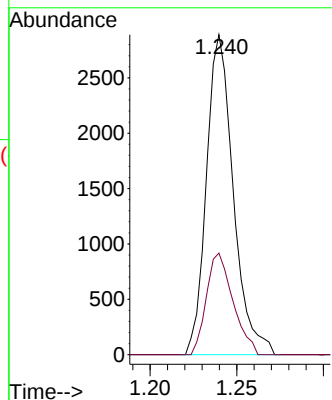
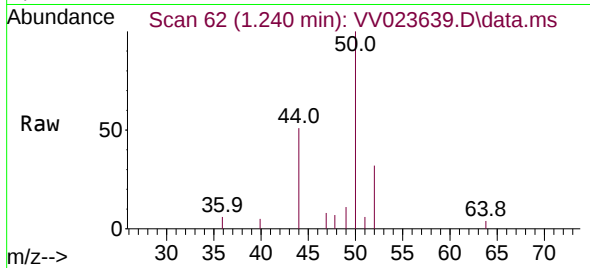




#3  
Chloromethane  
Concen: 0.350 ug/L  
RT: 1.240 min Scan# 61  
Delta R.T. 0.003 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

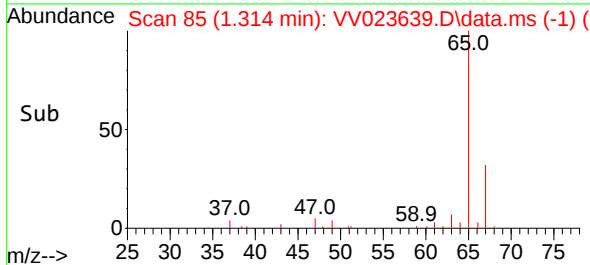
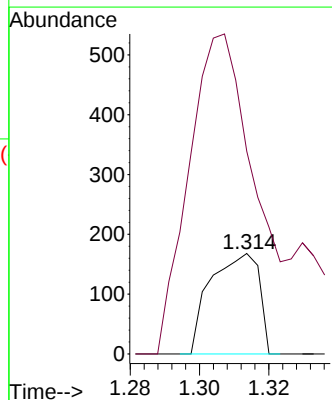
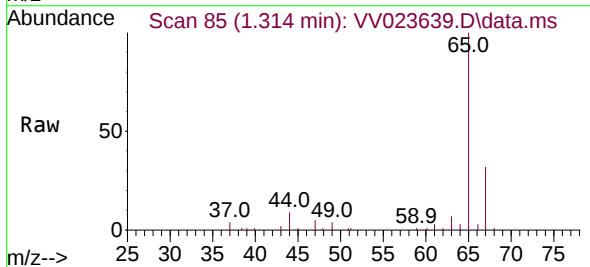
Instrument :  
MSVOA\_V  
ClientSampleId :

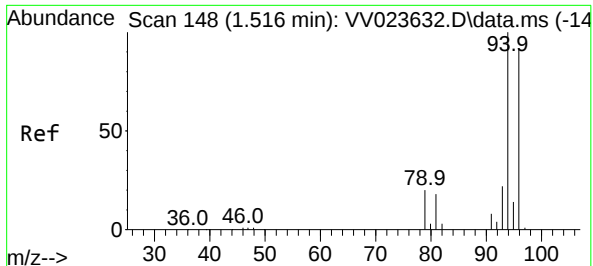
Tgt Ion: 50 Resp: 3117  
Ion Ratio Lower Upper  
50 100  
52 31.8 24.3 45.1



#5  
Vinyl chloride  
Concen: 0.018 ug/L  
RT: 1.314 min Scan# 85  
Delta R.T. 0.006 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 62 Resp: 164  
Ion Ratio Lower Upper  
62 100  
64 201.8 23.1 42.9#

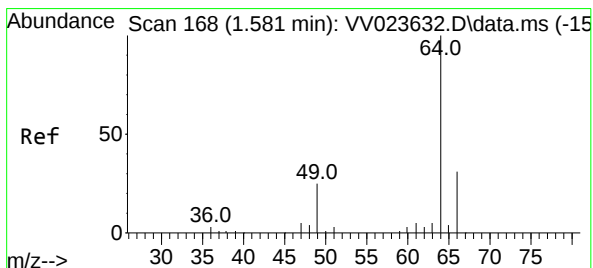
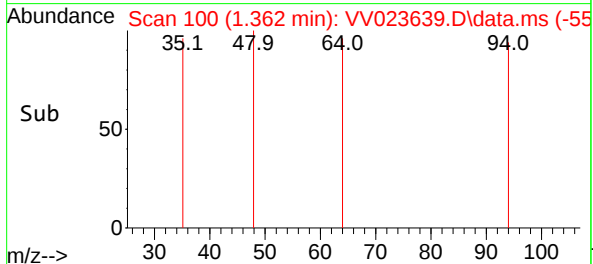
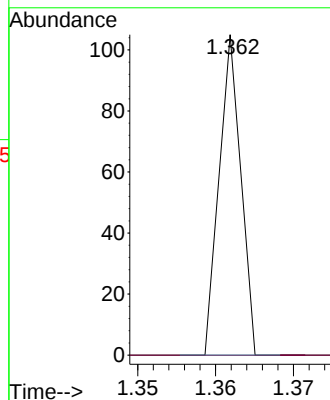
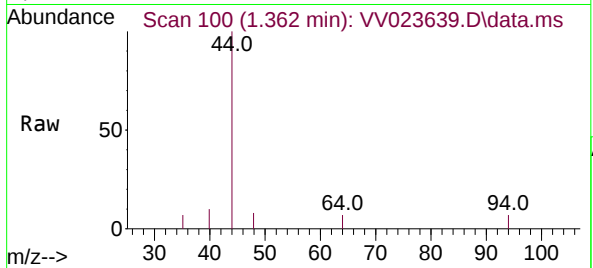




#6  
Bromomethane  
Concen: 0.004 ug/L  
RT: 1.362 min Scan# 10  
Delta R.T. -0.154 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

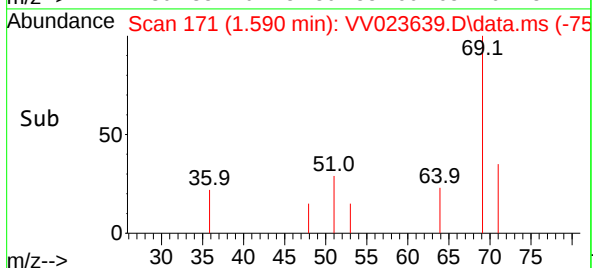
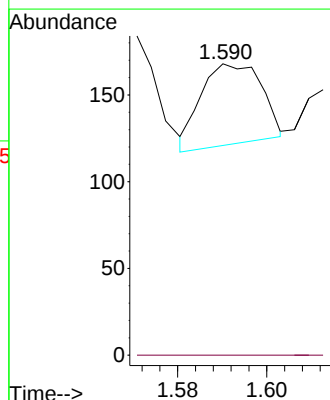
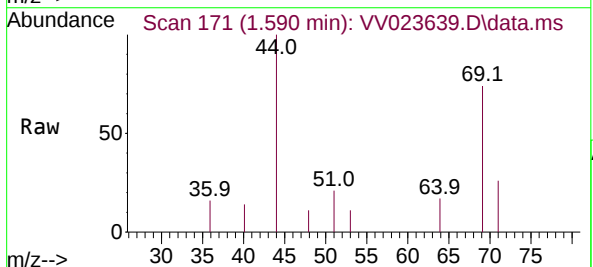
Instrument :  
MSVOA\_V  
ClientSampleId :

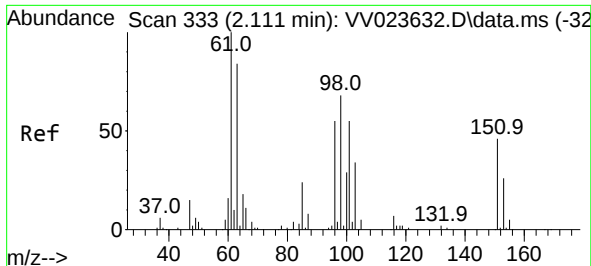
Tgt Ion: 94 Resp: 20  
Ion Ratio Lower Upper  
94 100  
96 0.0 65.0 120.8#



#8  
Chloroethane  
Concen: 0.009 ug/L  
RT: 1.590 min Scan# 171  
Delta R.T. 0.010 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 64 Resp: 44  
Ion Ratio Lower Upper  
64 100  
66 0.0 22.1 41.1#

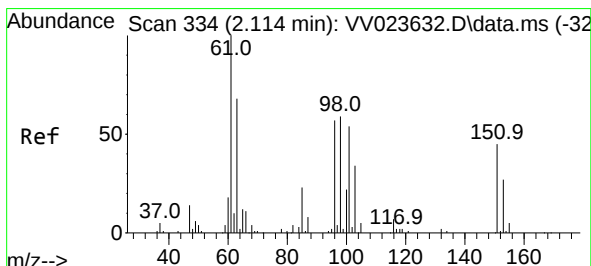
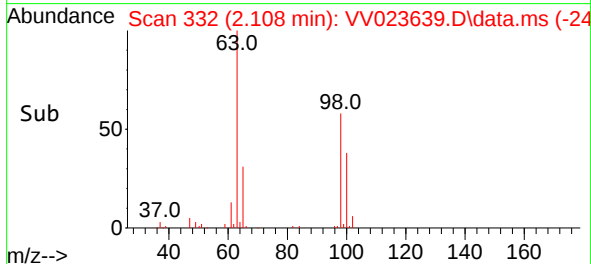
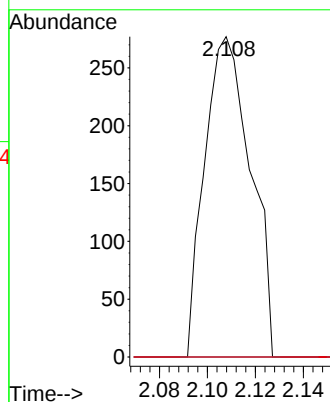
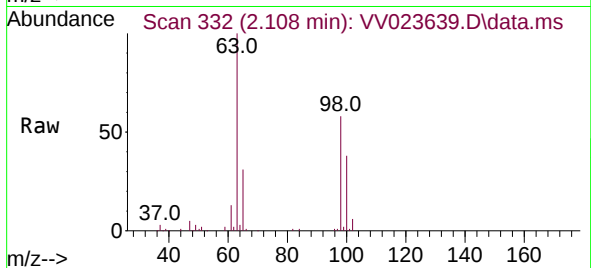




#10  
1,1,2-Trichloro-1,2,2-trifluoroethane  
Concen: 0.055 ug/L  
RT: 2.108 min Scan# 31  
Delta R.T. -0.003 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

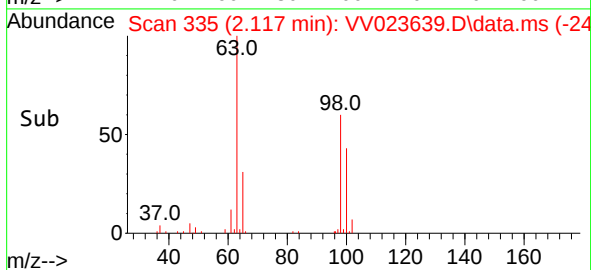
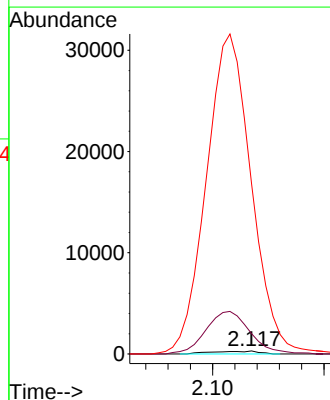
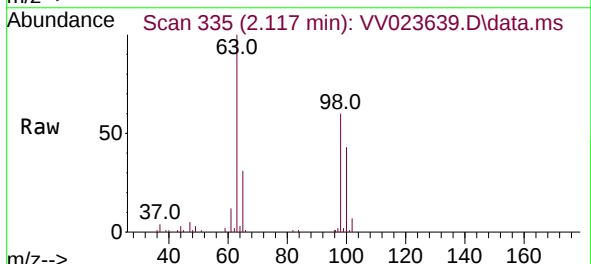
Instrument :  
MSVOA\_V  
ClientSampleId :

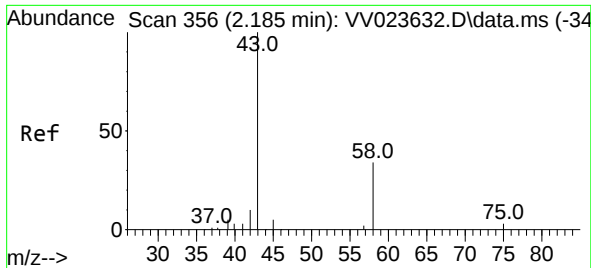
Tgt Ion:101 Resp: 370  
Ion Ratio Lower Upper  
101 100  
85 0.0 35.3 52.9#  
151 0.0 62.2 93.2#



#12  
1,1-Dichloroethene  
Concen: 0.063 ug/L  
RT: 2.117 min Scan# 335  
Delta R.T. 0.003 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 96 Resp: 401  
Ion Ratio Lower Upper  
96 100  
61 667.7 121.5 225.7#  
63 5605.3 99.6 185.0#





#13

Acetone

Concen: 2.909 ug/L

RT: 2.195 min Scan# 31

Delta R.T. 0.010 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

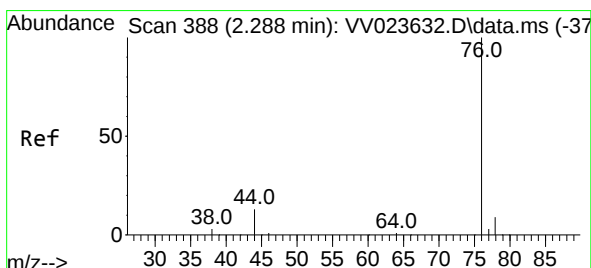
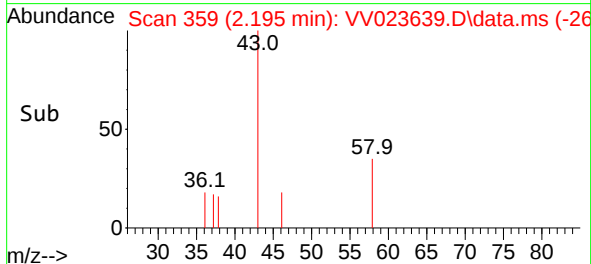
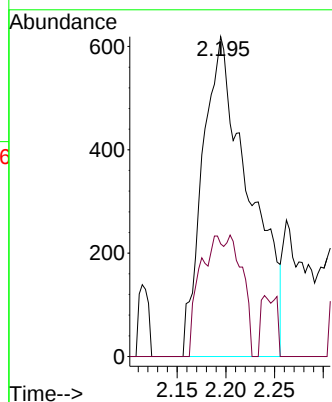
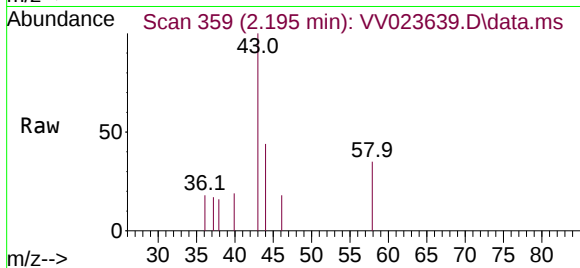
ClientSampleId :

Tgt Ion: 43 Resp: 2059

Ion Ratio Lower Upper

43 100

58 19.2 0.0 55.4



#14

Carbon disulfide

Concen: 0.012 ug/L

RT: 2.301 min Scan# 392

Delta R.T. 0.013 min

Lab File: VV023639.D

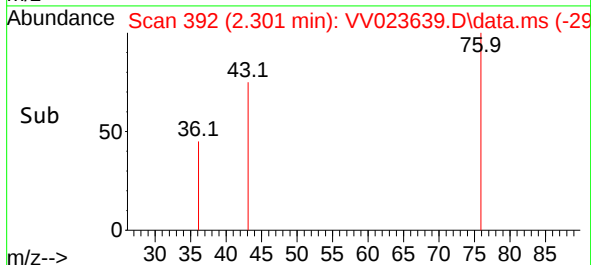
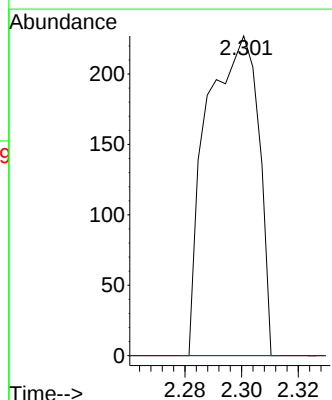
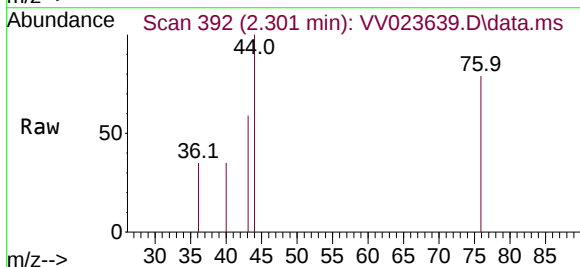
Acq: 19 Nov 2021 13:29

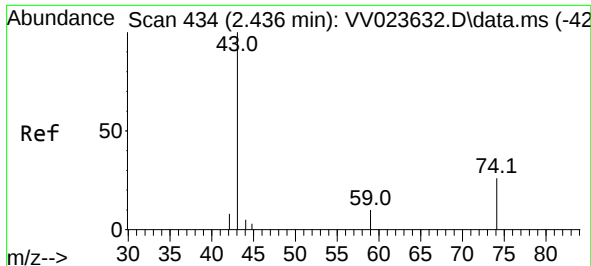
Tgt Ion: 76 Resp: 288

Ion Ratio Lower Upper

76 100

78 0.0 7.2 10.8#

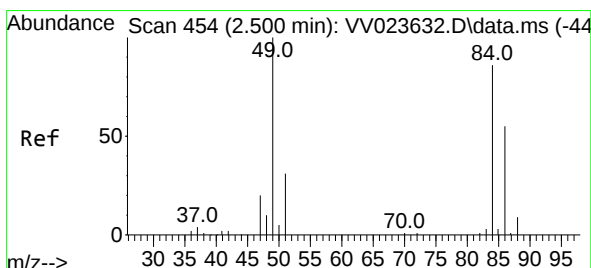
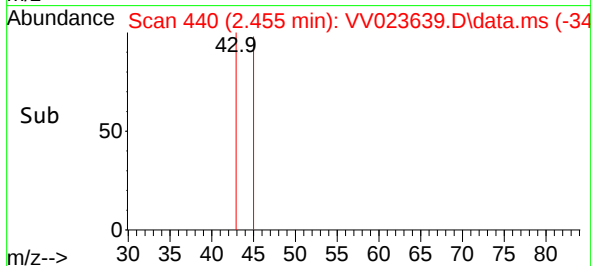
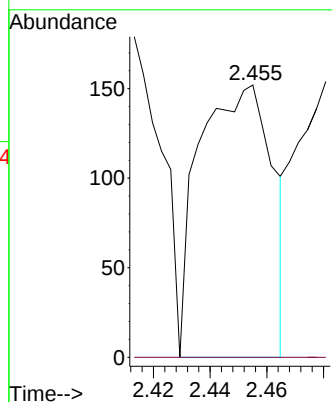
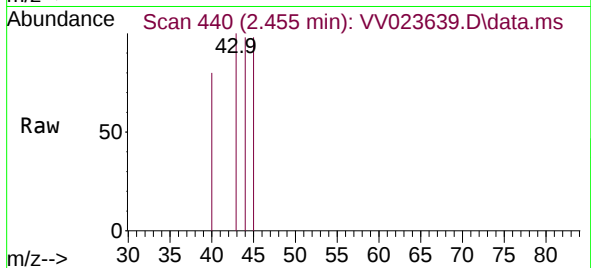




#15  
Methyl Acetate  
Concen: 0.135 ug/L  
RT: 2.455 min Scan# 441  
Delta R.T. 0.019 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

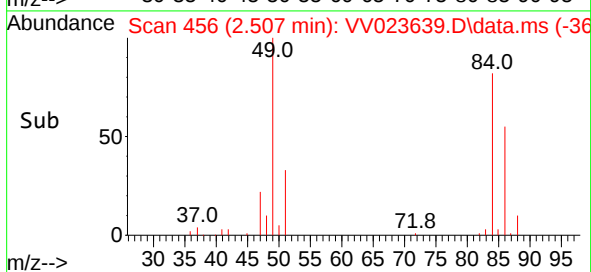
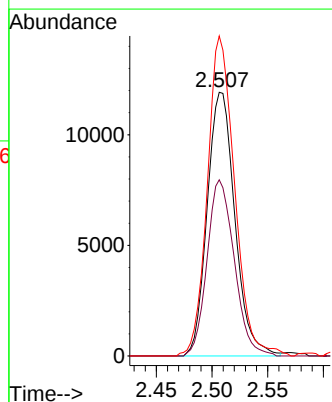
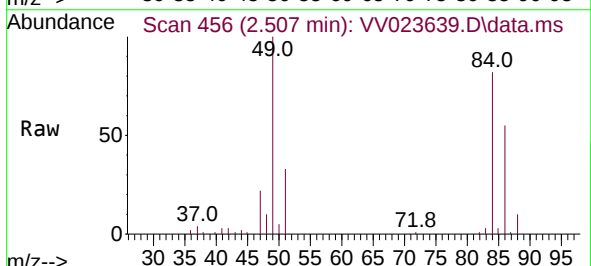
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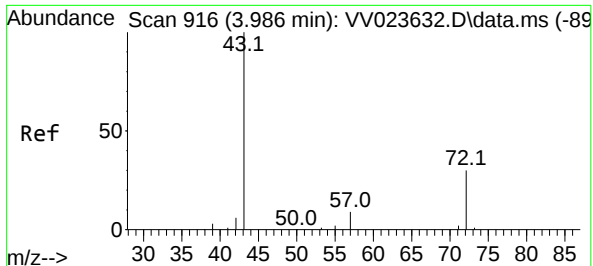
Tgt Ion: 43 Resp: 271  
Ion Ratio Lower Upper  
43 100  
74 0.0 22.2 33.2#



#16  
Methylene chloride  
Concen: 2.212 ug/L  
RT: 2.507 min Scan# 456  
Delta R.T. 0.006 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 84 Resp: 20656  
Ion Ratio Lower Upper  
84 100  
86 66.8 42.3 78.5  
49 121.4 79.7 148.1

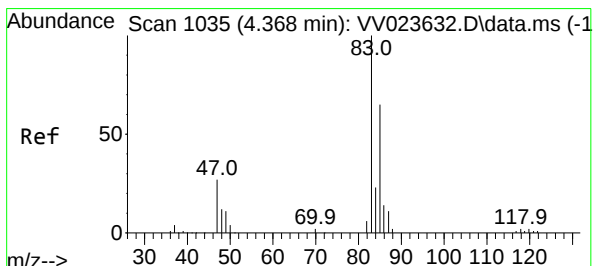
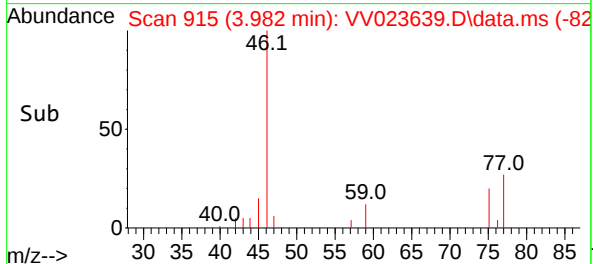
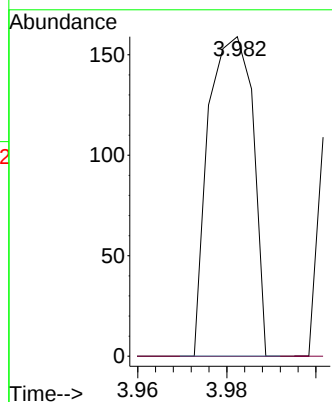
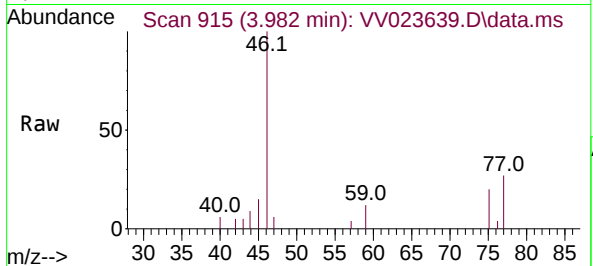




#21  
2-Butanone  
Concen: 0.096 ug/L  
RT: 3.982 min Scan# 916  
Delta R.T. -0.003 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

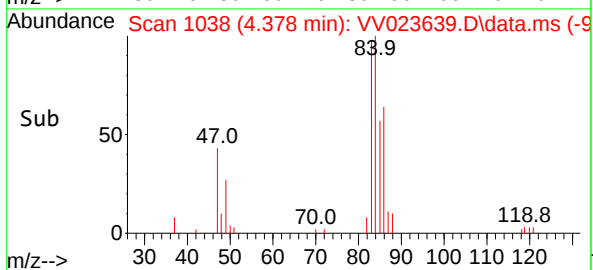
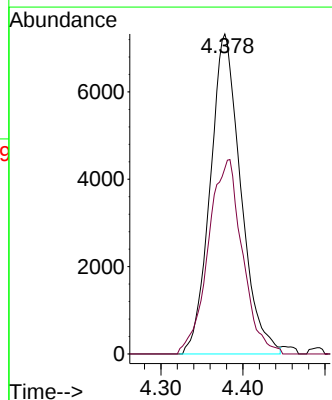
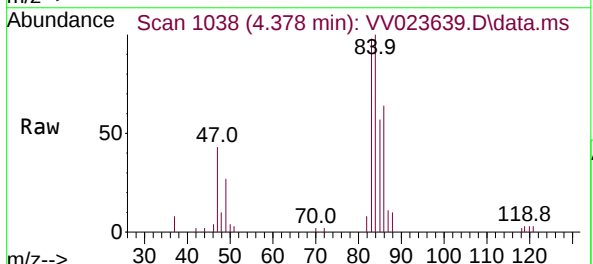
Instrument :  
MSVOA\_V  
ClientSampleId :

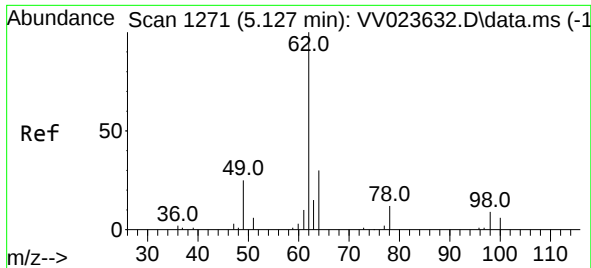
Tgt Ion: 43 Resp: 110  
Ion Ratio Lower Upper  
43 100  
72 0.0 11.9 35.9#



#25  
Chloroform  
Concen: 1.340 ug/L  
RT: 4.378 min Scan# 1038  
Delta R.T. 0.010 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 83 Resp: 18978  
Ion Ratio Lower Upper  
83 100  
85 58.0 46.8 86.8





#27

1,2-Dichloroethane

Concen: 0.131 ug/L

RT: 5.047 min Scan# 11

Delta R.T. -0.080 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

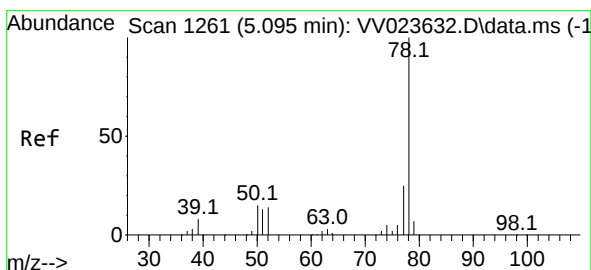
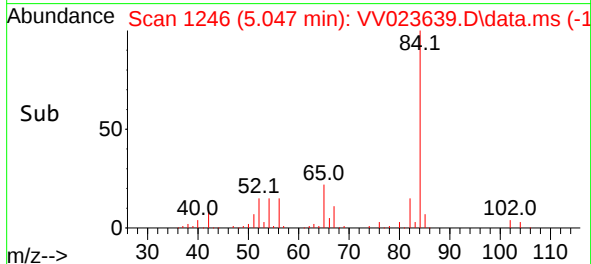
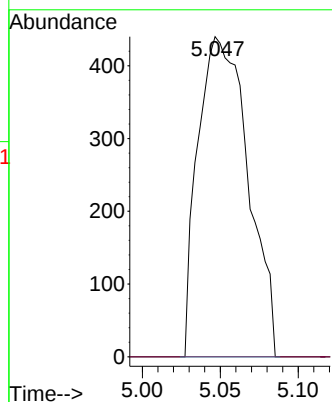
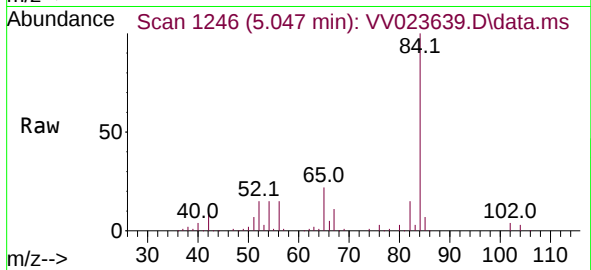
ClientSampleId :

Tgt Ion: 62 Resp: 983

Ion Ratio Lower Upper

62 100

98 0.0 8.2 12.4#



#33

Benzene

Concen: 0.001 ug/L

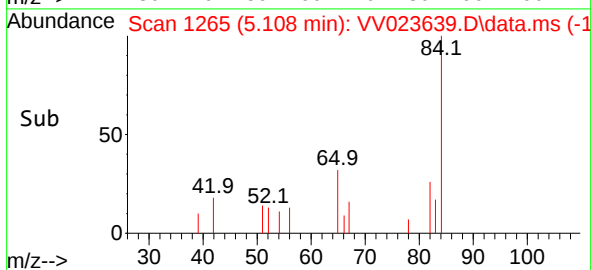
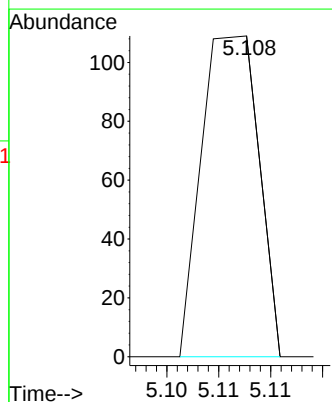
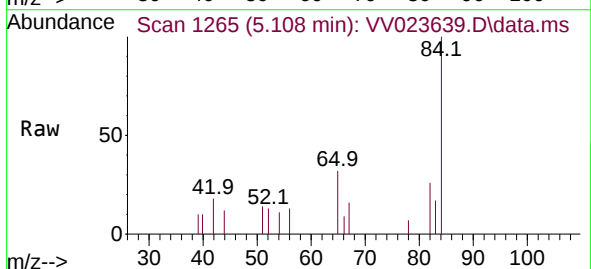
RT: 5.108 min Scan# 1265

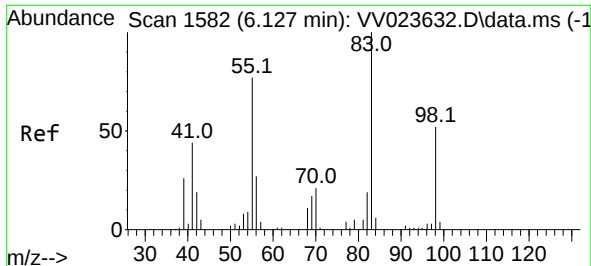
Delta R.T. 0.013 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Tgt Ion: 78 Resp: 42

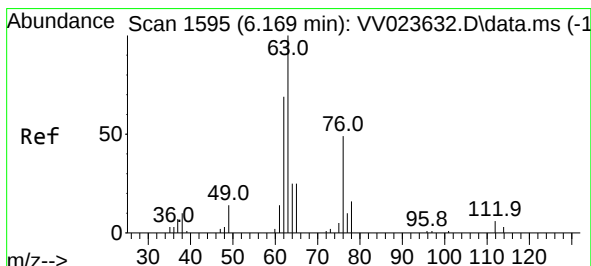
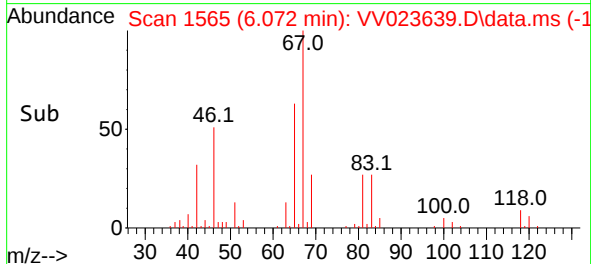
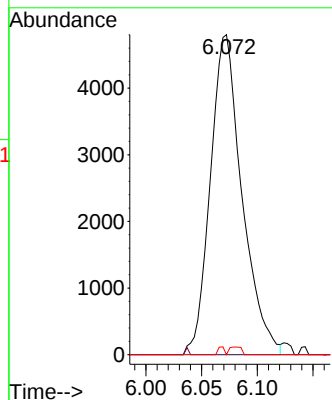
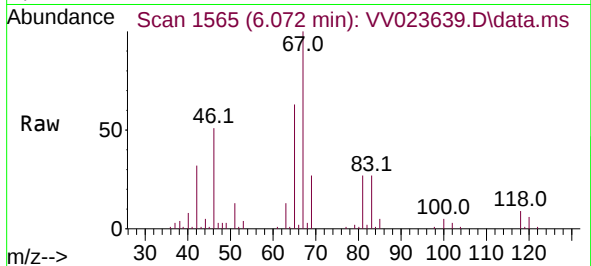




#35  
Methylcyclohexane  
Concen: 0.760 ug/L  
RT: 6.072 min Scan# 1565  
Delta R.T. -0.055 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

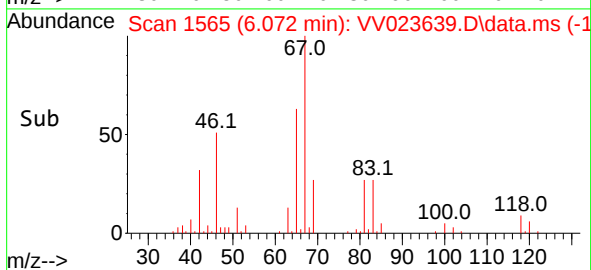
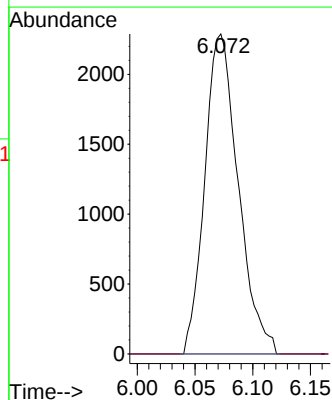
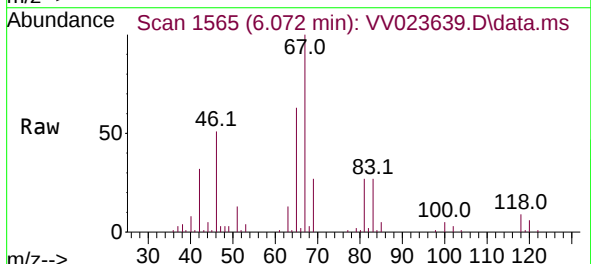
Instrument :  
MSVOA\_V  
ClientSampleId :

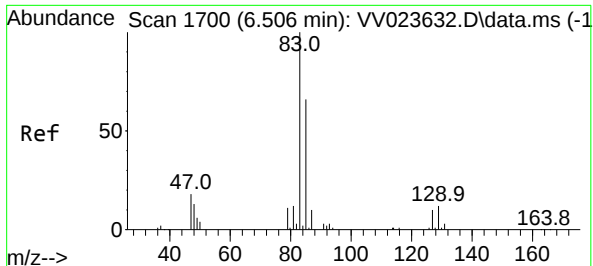
Tgt Ion: 83 Resp: 9501  
Ion Ratio Lower Upper  
83 100  
55 0.2 62.8 94.2#  
98 0.5 37.9 56.9#



#37  
1,2-Dichloropropane  
Concen: 0.664 ug/L  
RT: 6.072 min Scan# 1565  
Delta R.T. -0.097 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 63 Resp: 4617  
Ion Ratio Lower Upper  
63 100  
112 0.0 4.6 6.8#

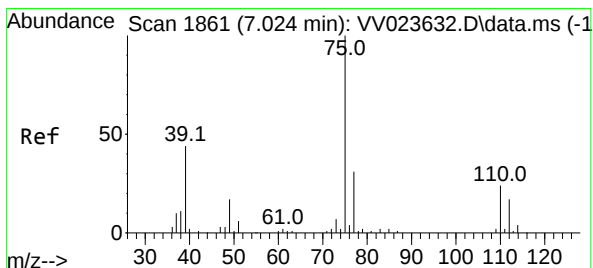
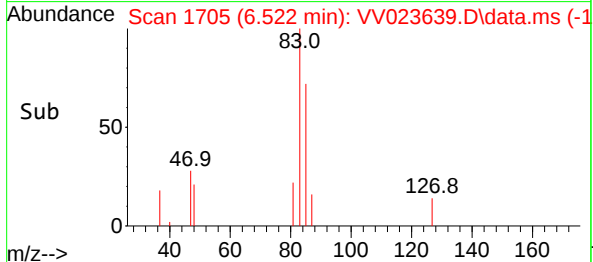
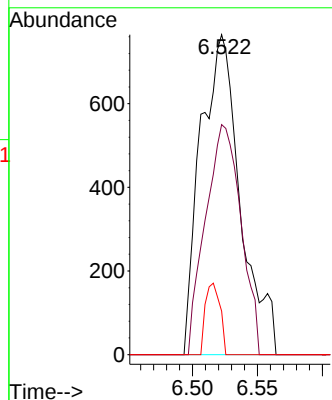
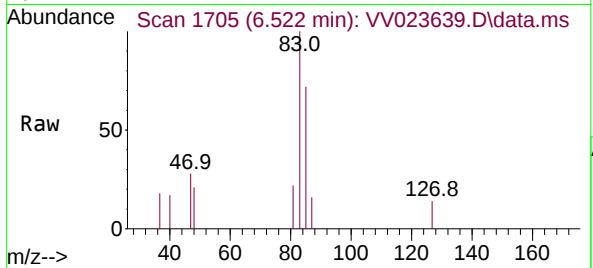




#38  
Bromodichloromethane  
Concen: 0.175 ug/L  
RT: 6.522 min Scan# 11  
Delta R.T. 0.016 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

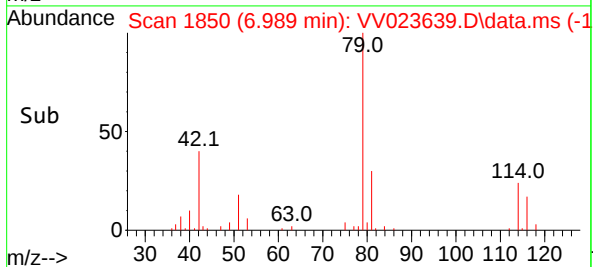
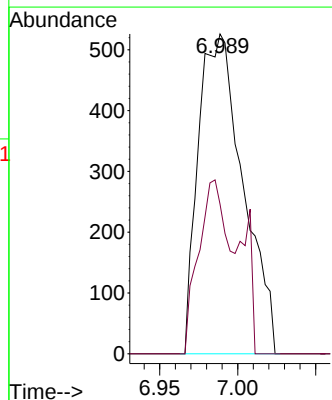
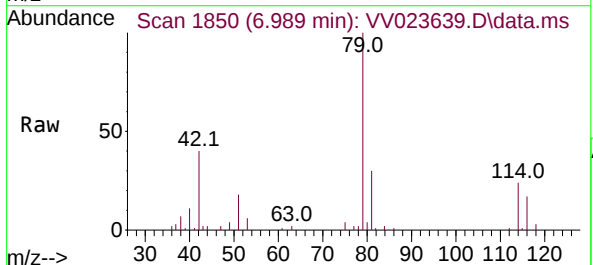
Instrument :  
MSVOA\_V  
ClientSampleId :

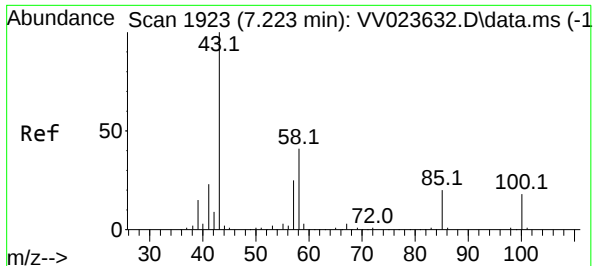
Tgt Ion: 83 Resp: 1627  
Ion Ratio Lower Upper  
83 100  
85 71.9 46.1 85.7  
127 13.6 7.2 10.8#



#39  
cis-1,3-Dichloropropene  
Concen: 0.105 ug/L  
RT: 6.989 min Scan# 1850  
Delta R.T. -0.035 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 75 Resp: 1049  
Ion Ratio Lower Upper  
75 100  
77 46.8 21.6 40.2#





#40

4-Methyl-2-pentanone

Concen: 0.024 ug/L

RT: 7.246 min Scan# 1923

Delta R.T. 0.022 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

ClientSampleId :

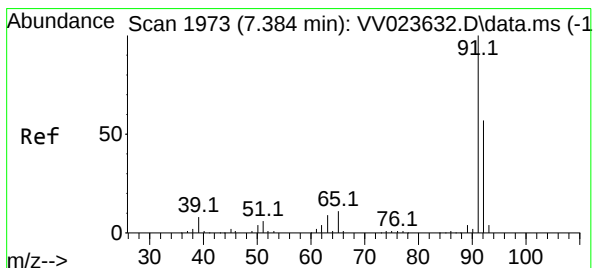
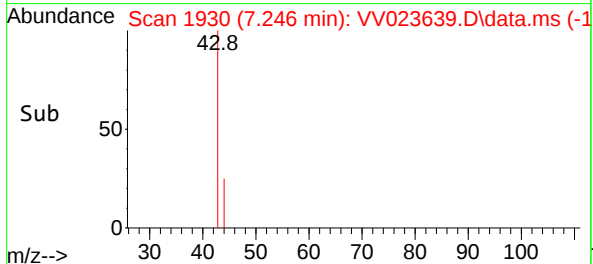
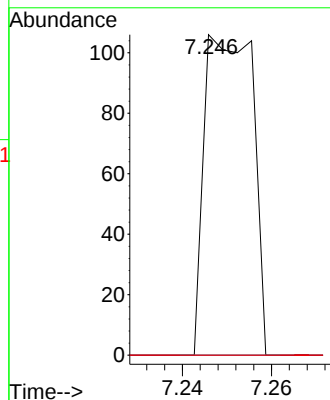
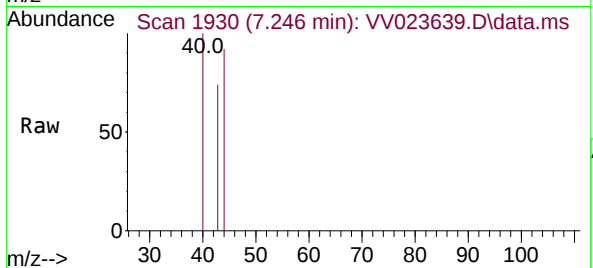
Tgt Ion: 43 Resp: 79

Ion Ratio Lower Upper

43 100

58 0.0 31.1 46.7#

100 0.0 12.6 19.0#



#42

Toluene

Concen: 0.063 ug/L

RT: 7.400 min Scan# 1978

Delta R.T. 0.016 min

Lab File: VV023639.D

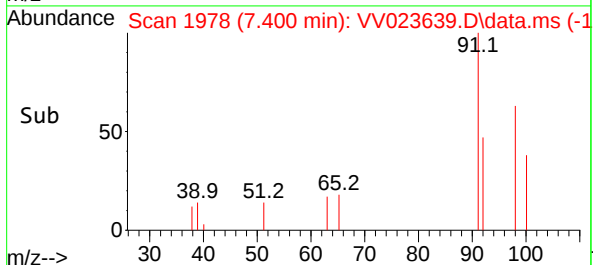
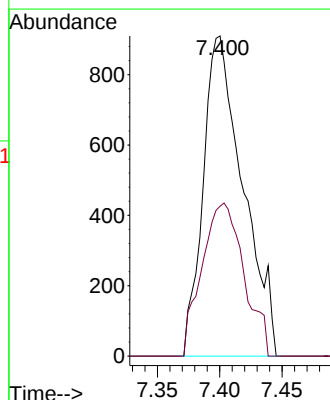
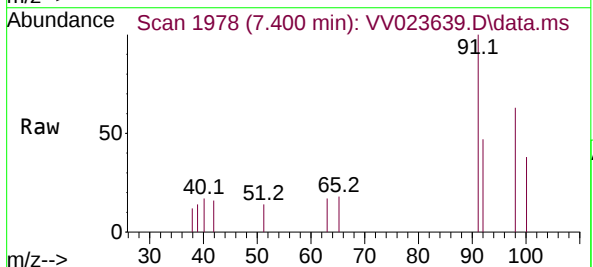
Acq: 19 Nov 2021 13:29

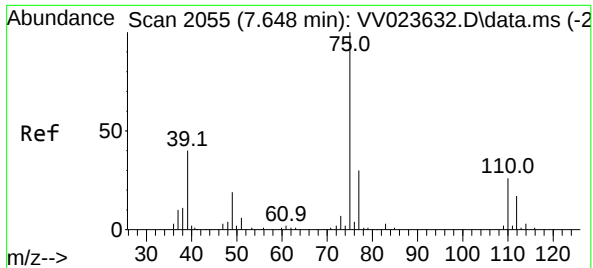
Tgt Ion: 91 Resp: 2022

Ion Ratio Lower Upper

91 100

92 46.8 39.3 72.9

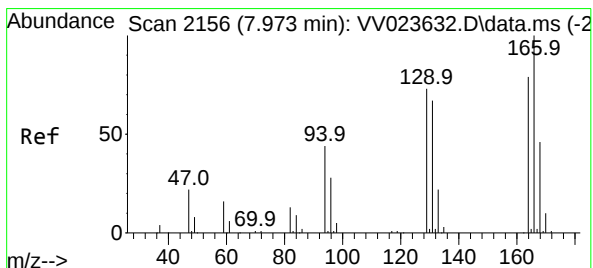
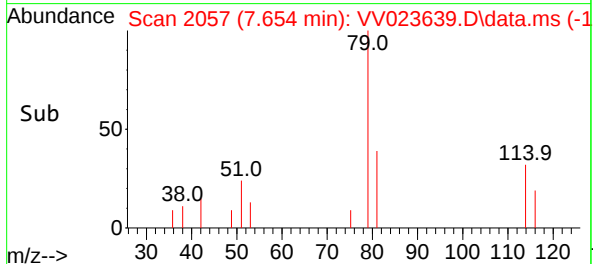
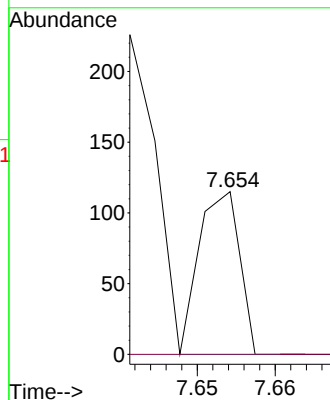
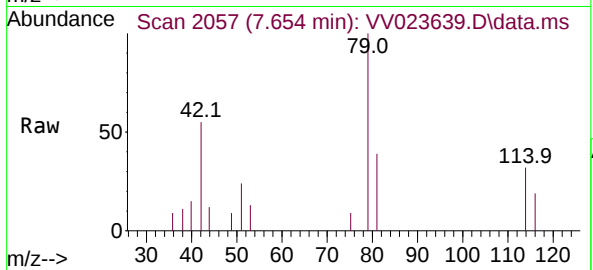




#44  
trans-1,3-Dichloropropene  
Concen: 0.005 ug/L  
RT: 7.654 min Scan# 2055  
Delta R.T. 0.006 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

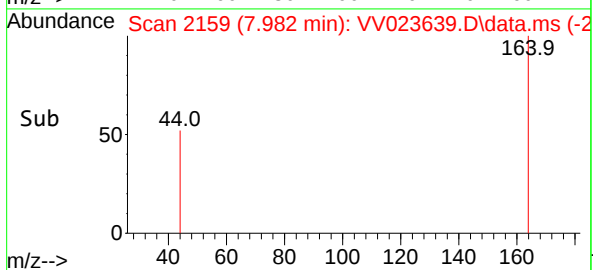
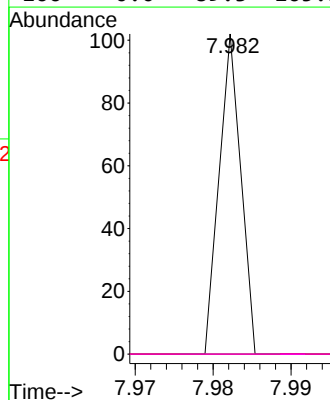
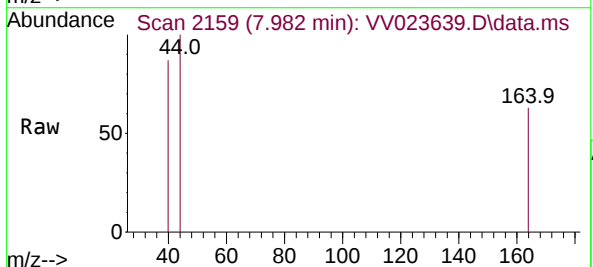
Instrument :  
MSVOA\_V  
ClientSampleId :

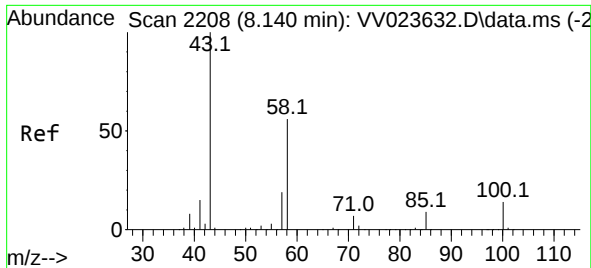
Tgt Ion: 75 Resp: 42  
Ion Ratio Lower Upper  
75 100  
77 0.0 22.5 41.7#



#47  
Tetrachloroethene  
Concen: 0.003 ug/L  
RT: 7.982 min Scan# 2159  
Delta R.T. 0.010 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Tgt Ion: 164 Resp: 20  
Ion Ratio Lower Upper  
164 100  
129 0.0 64.0 119.0#  
131 0.0 63.4 117.8#  
166 0.0 89.3 165.9#

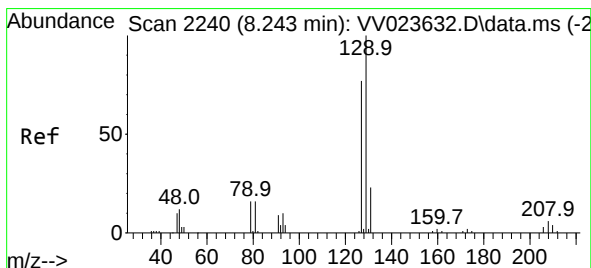
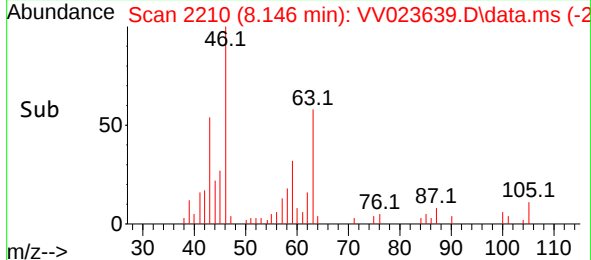
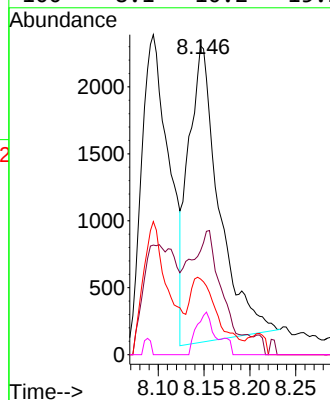
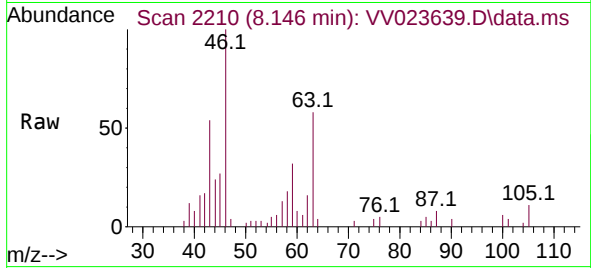




#48  
2-Hexanone  
Concen: 2.281 ug/L  
RT: 8.146 min Scan# 2110  
Delta R.T. 0.006 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

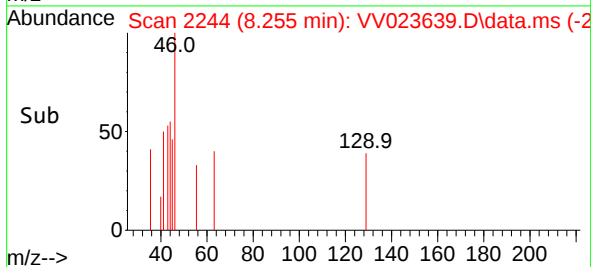
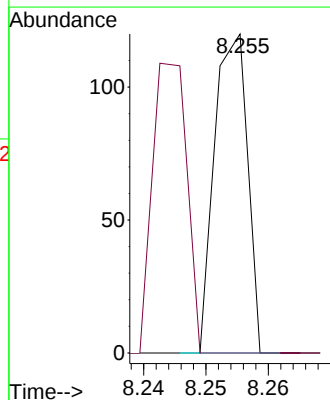
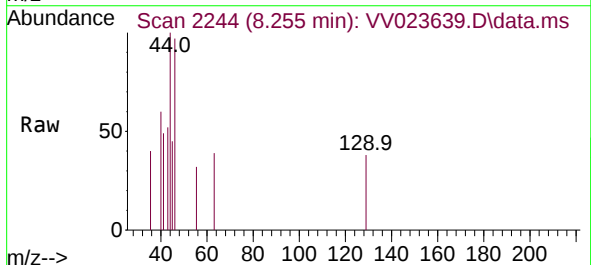
Instrument :  
MSVOA\_V  
ClientSampleId :

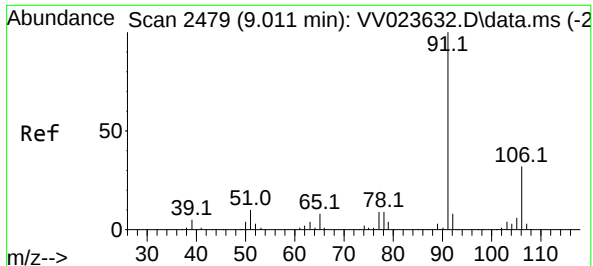
|             |                 |
|-------------|-----------------|
| Tgt Ion: 43 | Resp: 5155      |
| Ion Ratio   | Lower Upper     |
| 43          | 100             |
| 58          | 35.8 43.7 65.5# |
| 57          | 24.2 14.1 21.1# |
| 100         | 8.1 10.2 15.2#  |



#49  
Dibromochloromethane  
Concen: 0.007 ug/L  
RT: 8.255 min Scan# 2244  
Delta R.T. 0.013 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

|              |                 |
|--------------|-----------------|
| Tgt Ion: 129 | Resp: 44        |
| Ion Ratio    | Lower Upper     |
| 129          | 100             |
| 127          | 0.0 54.7 101.7# |





#52

Ethylbenzene

Concen: 0.002 ug/L

RT: 9.018 min Scan# 24

Delta R.T. 0.006 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

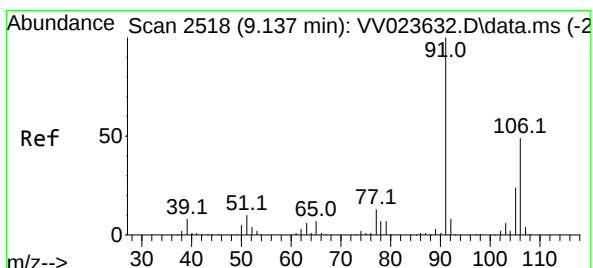
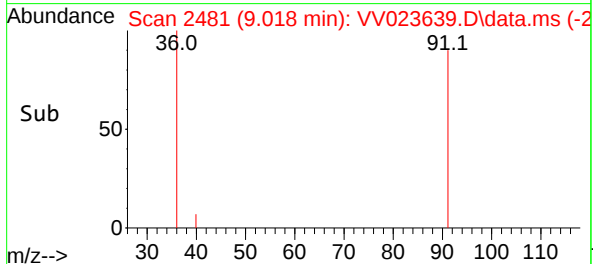
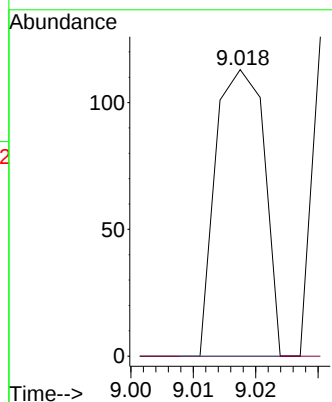
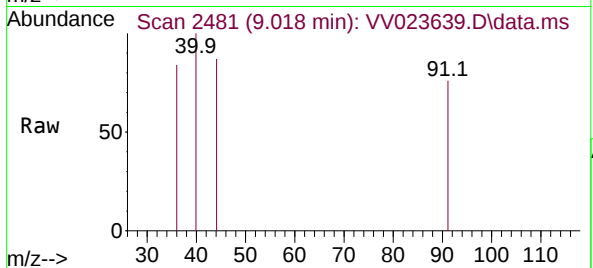
ClientSampleId :

Tgt Ion: 91 Resp: 61

Ion Ratio Lower Upper

91 100

106 0.0 22.5 41.9#



#53

m,p-xylene

Concen: 0.002 ug/L

RT: 9.153 min Scan# 2523

Delta R.T. 0.016 min

Lab File: VV023639.D

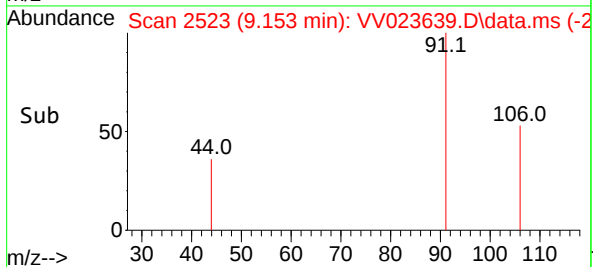
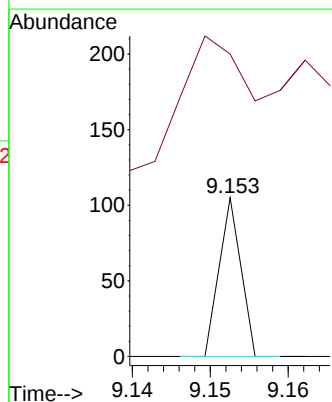
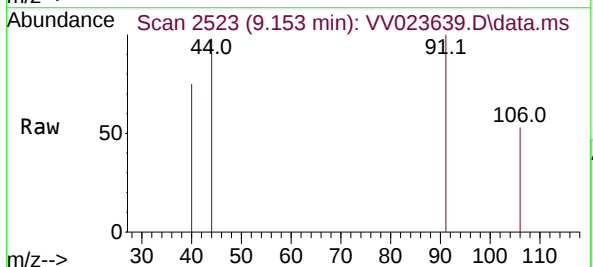
Acq: 19 Nov 2021 13:29

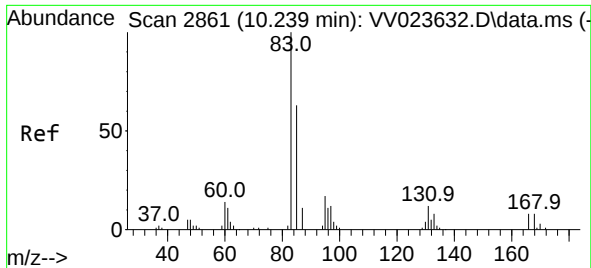
Tgt Ion:106 Resp: 20

Ion Ratio Lower Upper

106 100

91 190.5 137.2 254.8





#57

1,1,2,2-Tetrachloroethane

Concen: 0.034 ug/L

RT: 10.220 min Scan# 21

Delta R.T. -0.019 min

Lab File: VV023639.D

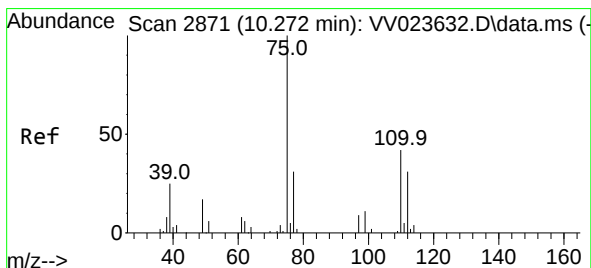
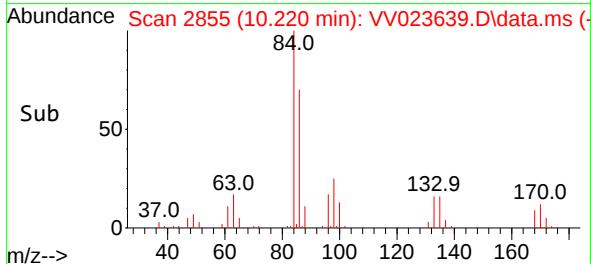
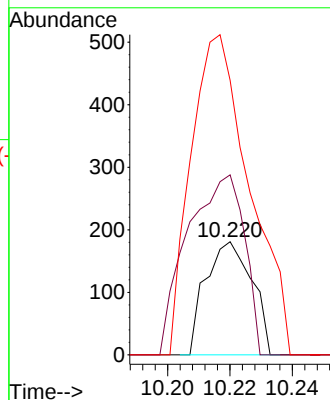
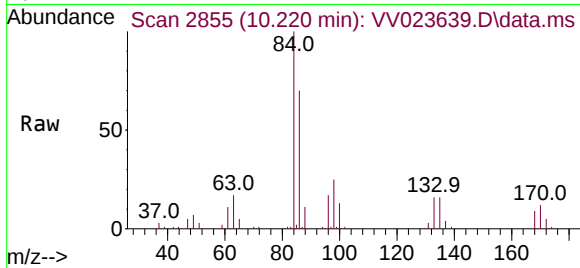
Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

ClientSampleId :

|             |                  |
|-------------|------------------|
| Tgt Ion: 83 | Resp: 187        |
| Ion Ratio   | Lower Upper      |
| 83          | 100              |
| 85          | 159.1 45.1 83.9# |
| 131         | 242.5 7.8 11.6#  |



#61

1,2,3-Trichloropropane

Concen: 1.431 ug/L

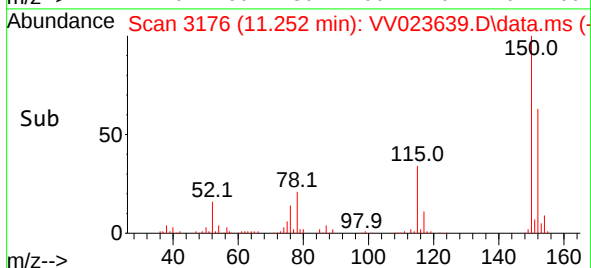
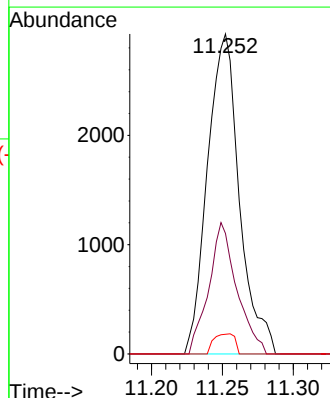
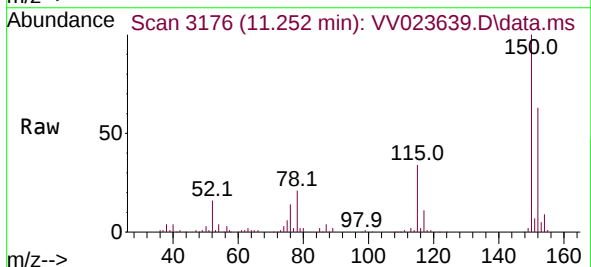
RT: 11.252 min Scan# 3176

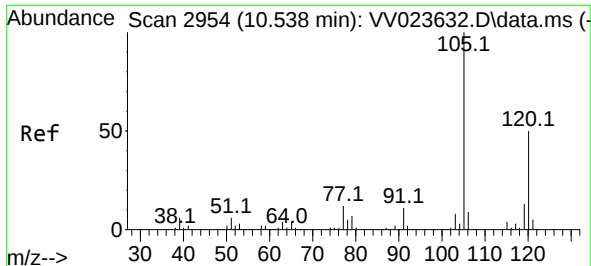
Delta R.T. 0.981 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

|             |                |
|-------------|----------------|
| Tgt Ion: 75 | Resp: 4582     |
| Ion Ratio   | Lower Upper    |
| 75          | 100            |
| 77          | 36.1 26.6 39.8 |
| 110         | 4.1 31.8 47.6# |





#62

1,3,5-Trimethylbenzene

Concen: 0.003 ug/L

RT: 10.542 min Scan# 2931

Delta R.T. 0.003 min

Lab File: VV023639.D

Acq: 19 Nov 2021 13:29

Instrument :

MSVOA\_V

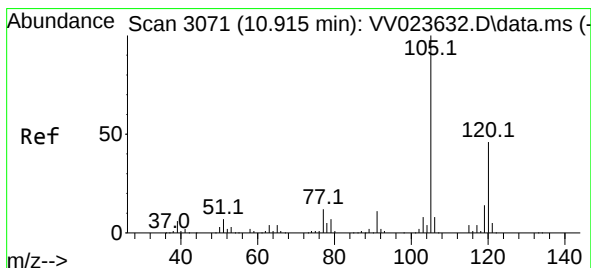
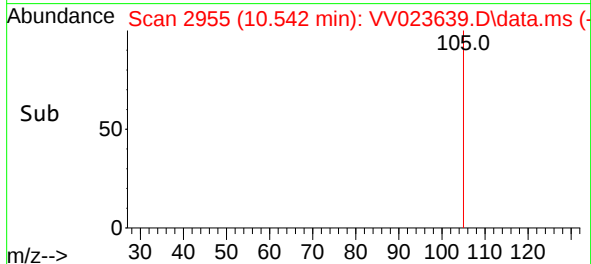
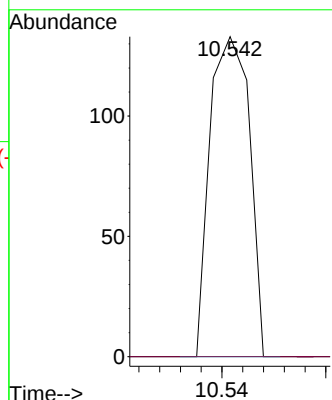
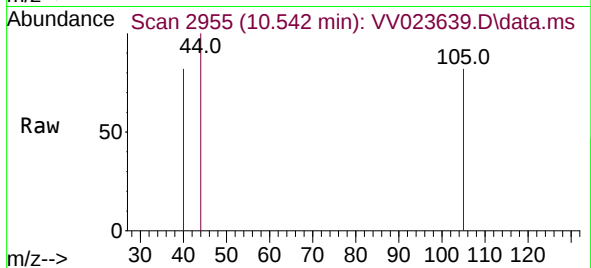
ClientSampleId :

Tgt Ion:105 Resp: 70

Ion Ratio Lower Upper

105 100

120 0.0 39.7 59.5#



#63

1,2,4-Trimethylbenzene

Concen: 0.004 ug/L

RT: 10.464 min Scan# 2931

Delta R.T. -0.450 min

Lab File: VV023639.D

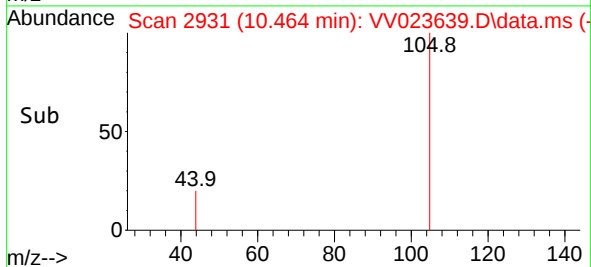
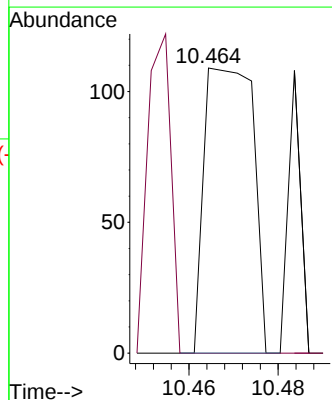
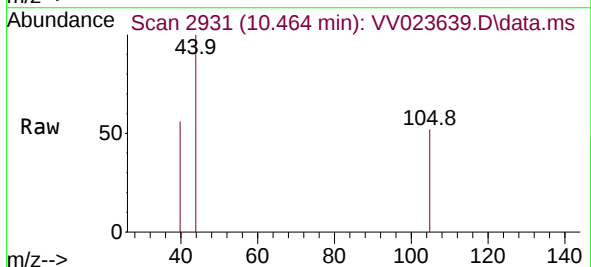
Acq: 19 Nov 2021 13:29

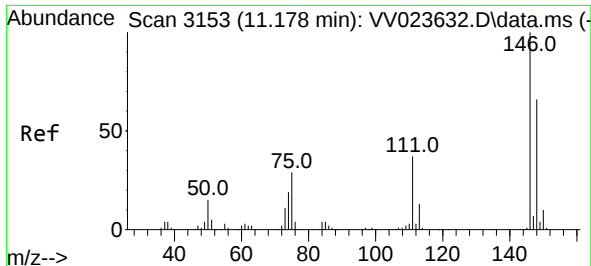
Tgt Ion:105 Resp: 83

Ion Ratio Lower Upper

105 100

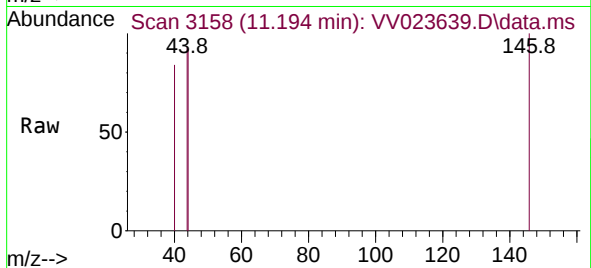
120 53.0 37.4 56.2



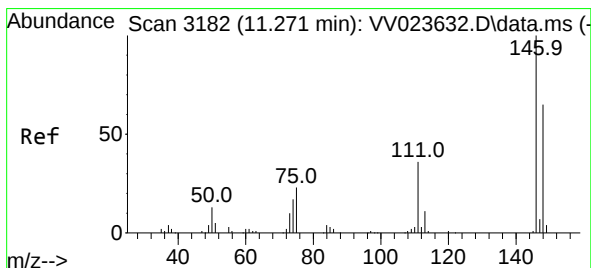
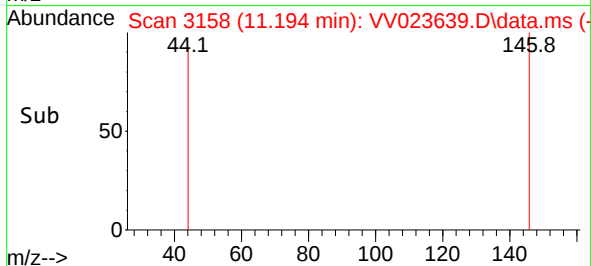
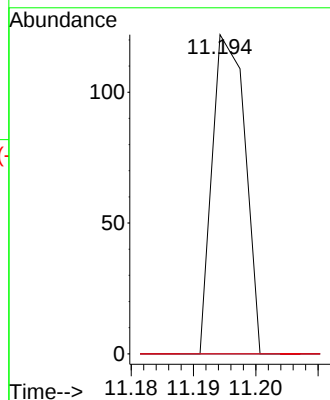


#64  
1,3-Dichlorobenzene  
Concen: 0.003 ug/L  
RT: 11.194 min Scan# 3158  
Delta R.T. 0.016 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Instrument :  
MSVOA\_V  
ClientSampleId :

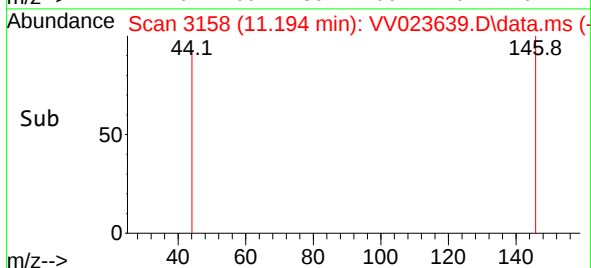
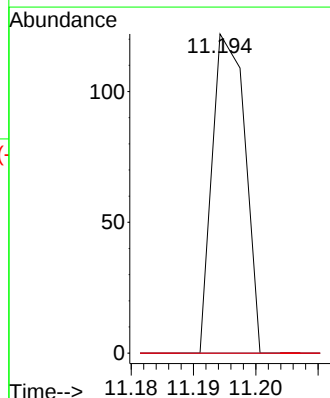
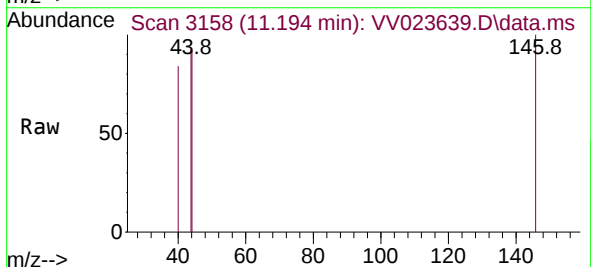


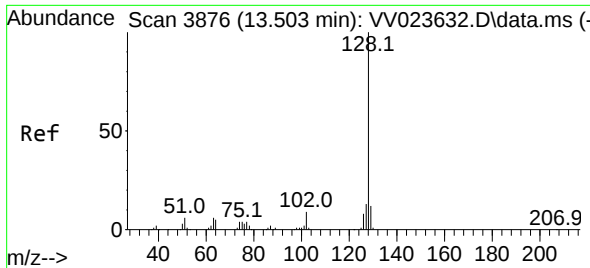
Tgt Ion:146 Resp: 45  
Ion Ratio Lower Upper  
146 100  
111 0.0 26.7 49.7#  
148 0.0 42.9 79.7#



#65  
1,4-Dichlorobenzene  
Concen: 0.003 ug/L  
RT: 11.194 min Scan# 3158  
Delta R.T. -0.077 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

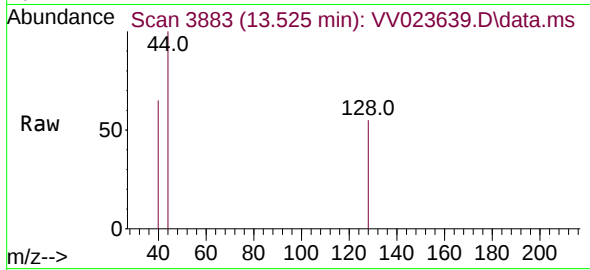
Tgt Ion:146 Resp: 45  
Ion Ratio Lower Upper  
146 100  
111 0.0 26.2 48.8#  
148 0.0 44.4 82.5#





#71  
Naphthalene  
Concen: 0.003 ug/L  
RT: 13.525 min Scan# 3883  
Delta R.T. 0.022 min  
Lab File: VV023639.D  
Acq: 19 Nov 2021 13:29

Instrument :  
MSVOA\_V  
ClientSampleId :



Tgt Ion:128 Resp: 44  
Ion Ratio Lower Upper  
128 100  
129 0.0 8.6 13.0#  
127 0.0 10.5 15.7#

