

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071924\  
 Data File : VW029658.D  
 Acq On : 19 Jul 2024 15:58  
 Operator : SY/MD  
 Sample : P3265-01DL 2X  
 Misc : 5.00g/10mL/MSVOA\_W/SOIL/A  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4DH6DL

Quant Time: Jul 19 23:22:03 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM070824SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Fri Jul 19 23:16:32 2024  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-------------------------------|--------|-------|----------|----------|--------|----------|
| -----                         |        |       |          |          |        |          |
| Internal Standards            |        |       |          |          |        |          |
| 1) 1,4-Difluorobenzene        | 8.843  | 114   | 210572   | 25.000   | ug/L   | 0.00     |
| 28) Chlorobenzene-d5          | 11.629 | 117   | 193192   | 25.000   | ug/L   | 0.00     |
| 58) 1,4-Dichlorobenzene-d4    | 13.556 | 152   | 96108    | 25.000   | ug/L   | 0.00     |
| System Monitoring Compounds   |        |       |          |          |        |          |
| 4) Vinyl Chloride-d3          | 2.363  | 65    | 68952    | 20.270   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 81.080%  |
| 7) Chloroethane-d5            | 2.899  | 69    | 57022    | 23.280   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 93.120%  |
| 11) 1,1-Dichloroethene-d2     | 4.021  | 65    | 34555    | 22.622   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 90.480%  |
| 21) 2-Butanone-d5             | 7.075  | 46    | 46100    | 45.146   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 90.300%  |
| 24) Chloroform-d              | 7.648  | 84    | 169900   | 27.910   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 111.640% |
| 26) 1,2-Dichloroethane-d4     | 8.307  | 65    | 92847    | 26.003   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 104.000% |
| 32) Benzene-d6                | 8.276  | 84    | 297181   | 25.678   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 102.720% |
| 36) 1,2-Dichloropropane-d6    | 9.270  | 67    | 97980    | 26.478   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 105.920% |
| 41) Toluene-d8                | 10.318 | 98    | 271005   | 26.626   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 106.520% |
| 43) trans-1,3-Dichloroprop... | 10.575 | 79    | 35833    | 22.868   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 91.480%  |
| 47) 2-Hexanone-d5             | 10.922 | 63    | 31079    | 46.221   | ug/L   | 0.00     |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 92.440%  |
| 56) 1,1,2,2-Tetrachloroeth... | 12.690 | 84    | 74780    | 24.890   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 99.560%  |
| 66) 1,2-Dichlorobenzene-d4    | 13.848 | 152   | 88201    | 26.352   | ug/L   | 0.00     |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 105.400% |
| Target Compounds              |        |       |          |          |        |          |
|                               |        |       |          |          | Qvalue |          |
| 12) 1,1-Dichloroethene        | 4.045  | 96    | 60897    | 23.255   | ug/L   | 93       |
| 13) Acetone                   | 4.131  | 43    | 31355    | 30.423   | ug/L   | 98       |
| 16) Methylene chloride        | 4.917  | 84    | 159941   | 42.426   | ug/L   | 94       |
| 17) trans-1,2-Dichloroethene  | 5.435  | 96    | 49067    | 16.926   | ug/L   | 92       |
| 18) Methyl tert-butyl Ether   | 5.435  | 73    | 108451   | 21.988   | ug/L   | 99       |
| 19) 1,1-Dichloroethane        | 6.222  | 63    | 301214   | 50.596   | ug/L   | 99       |
| 22) 2-Butanone                | 7.173  | 43    | 122918   | 90.846   | ug/L   | 95       |
| 25) Chloroform                | 7.673  | 83    | 299727   | 52.034   | ug/L   | 98       |
| 30) 1,1,1-Trichloroethane     | 7.874  | 97    | 2065     | 0.468    | ug/L   | 91       |
| 31) Carbon tetrachloride      | 8.069  | 117   | 37006    | 9.159    | ug/L   | 98       |
| 33) Benzene                   | 8.325  | 78    | 461956   | 38.218   | ug/L   | 100      |
| 34) Trichloroethene           | 9.093  | 95    | 174633   | 54.710   | ug/L   | 98       |
| 37) 1,2-Dichloropropane       | 9.367  | 63    | 71792    | 21.478   | ug/L   | 99       |
| 39) cis-1,3-Dichloropropene   | 10.069 | 75    | 171885   | 34.238   | ug/L   | 99       |
| 40) 4-Methyl-2-pentanone      | 10.209 | 43    | 165372   | 70.201   | ug/L   | 99       |
| 44) trans-1,3-Dichloropropene | 10.605 | 75    | 160838   | 37.379   | ug/L   | 98       |
| 45) 1,1,2-Trichloroethane     | 10.788 | 97    | 61136    | 25.432   | ug/L   | 98       |
| 50) 1,2-Dibromoethane         | 11.233 | 107   | 51905    | 22.658   | ug/L   | 100      |
| 53) m,p-Xylene                | 11.836 | 106   | 148753   | 28.923   | ug/L   | 95       |

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071924\  
Data File : VW029658.D  
Acq On : 19 Jul 2024 15:58  
Operator : SY/MD  
Sample : P3265-01DL 2X  
Misc : 5.00g/10mL/MSVOA\_W/SOIL/A  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

Quant Time: Jul 19 23:22:03 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM070824SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Jul 19 23:16:32 2024  
Response via : Initial Calibration

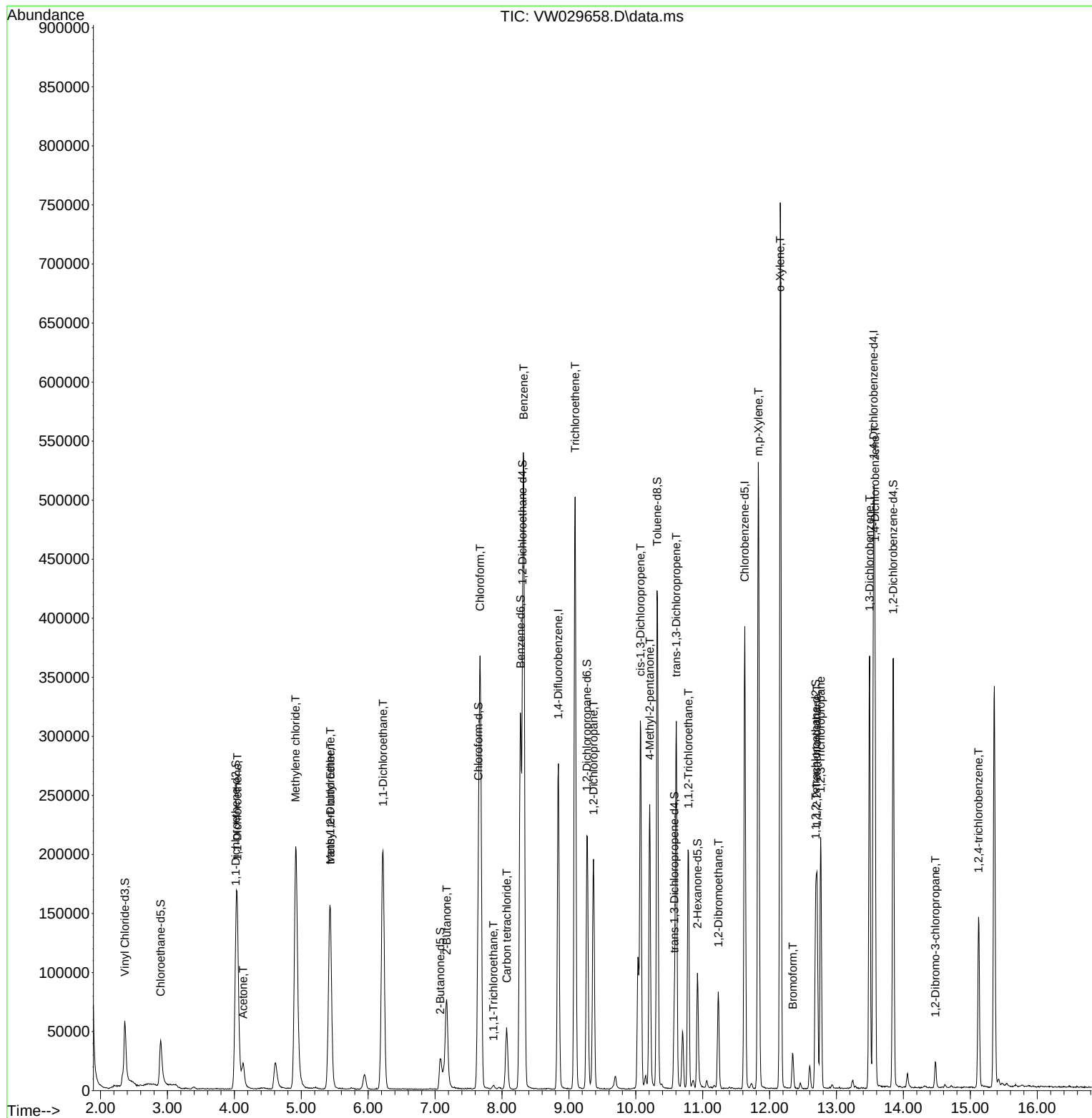
| Compound                      | R.T.   | QIon | Response | Conc   | Units | Dev(Min) |
|-------------------------------|--------|------|----------|--------|-------|----------|
| 54) o-Xylene                  | 12.160 | 106  | 180871   | 38.022 | ug/L  | 97       |
| 57) 1,1,2,2-Tetrachloroethane | 12.708 | 83   | 72820    | 24.015 | ug/L  | 99       |
| 59) Bromoform                 | 12.349 | 173  | 12873    | 8.677  | ug/L  | 98       |
| 61) 1,2,3-Trichloropropane    | 12.763 | 75   | 86333    | 37.117 | ug/L  | 99       |
| 64) 1,3-Dichlorobenzene       | 13.495 | 146  | 132034   | 21.783 | ug/L  | 96       |
| 65) 1,4-Dichlorobenzene       | 13.574 | 146  | 138790   | 22.351 | ug/L  | 98       |
| 68) 1,2-Dibromo-3-chloropr... | 14.476 | 75   | 5534     | 9.952  | ug/L  | 95       |
| 70) 1,2,4-trichlorobenzene    | 15.122 | 180  | 42739    | 12.284 | ug/L  | 97       |

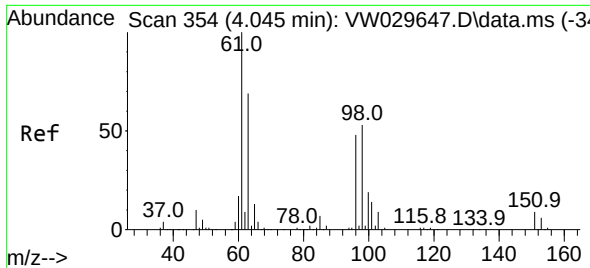
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW071924\  
Data File : VW029658.D  
Acq On : 19 Jul 2024 15:58  
Operator : SY/MD  
Sample : P3265-01DL 2X  
Misc : 5.00g/10mL/MSVOA\_W/SOIL/A  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

Quant Time: Jul 19 23:22:03 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM070824SMA.M  
Quant Title : SFAM01.0  
QLast Update : Fri Jul 19 23:16:32 2024  
Response via : Initial Calibration



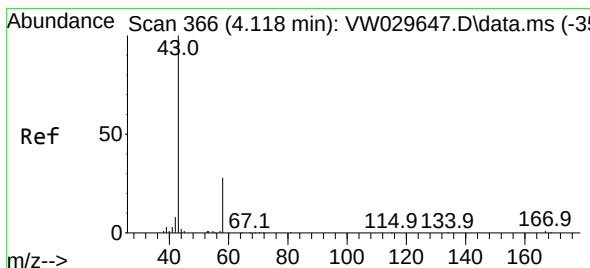
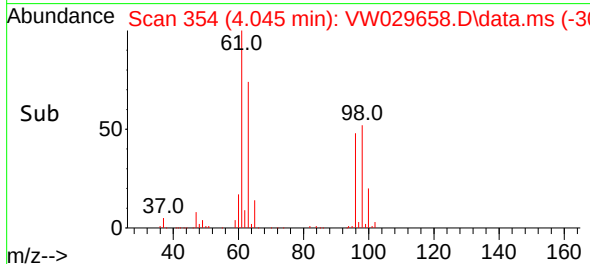
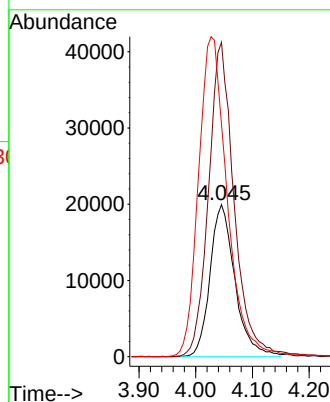
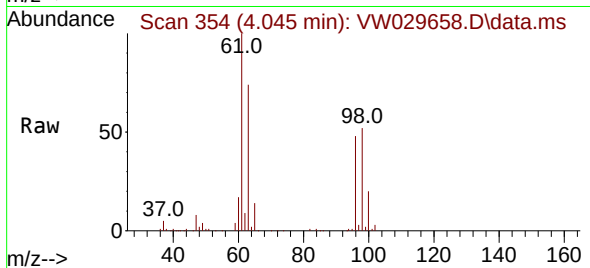


#12  
 1,1-Dichloroethene  
 Concen: 23.255 ug/L  
 RT: 4.045 min Scan# 312  
 Delta R.T. -0.000 min  
 Lab File: VW029658.D  
 Acq: 19 Jul 2024 15:58

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 A4DH6DL

Tgt Ion: 96 Resp: 60897  

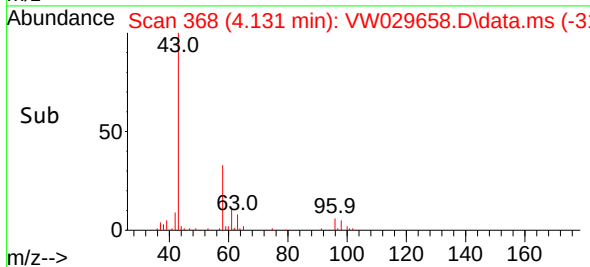
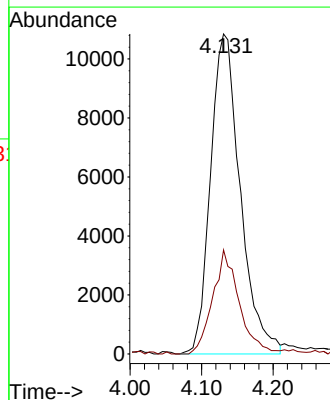
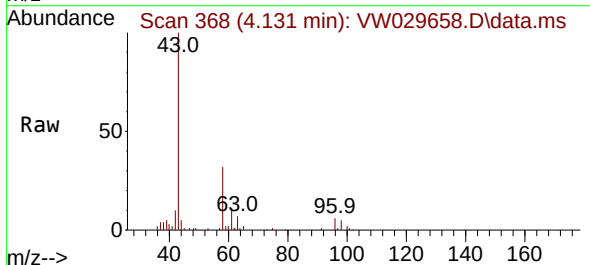
| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 96  | 100   |       |       |
| 61  | 206.9 | 132.4 | 245.8 |
| 63  | 153.0 | 108.4 | 201.2 |

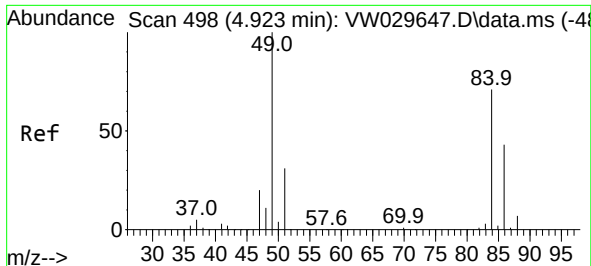


#13  
 Acetone  
 Concen: 30.423 ug/L  
 RT: 4.131 min Scan# 368  
 Delta R.T. 0.012 min  
 Lab File: VW029658.D  
 Acq: 19 Jul 2024 15:58

Tgt Ion: 43 Resp: 31355  

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 43  | 100   |       |       |
| 58  | 28.9  | 0.0   | 55.6  |

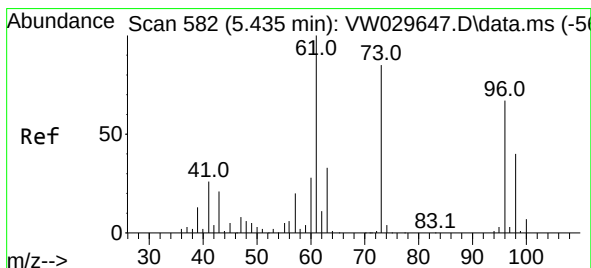
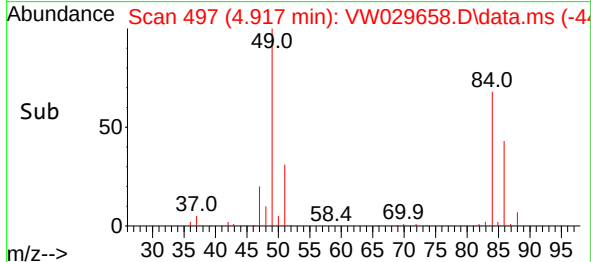
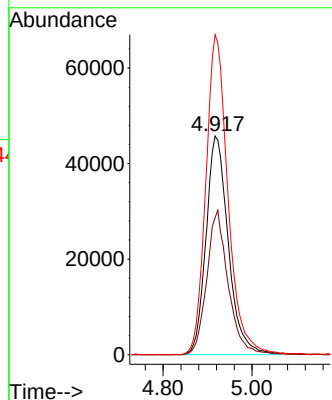
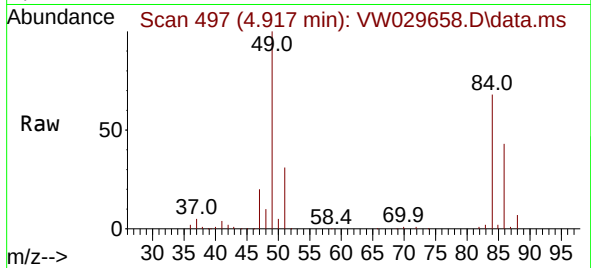




#16  
Methylene chloride  
Concen: 42.426 ug/L  
RT: 4.917 min Scan# 49  
Delta R.T. -0.006 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

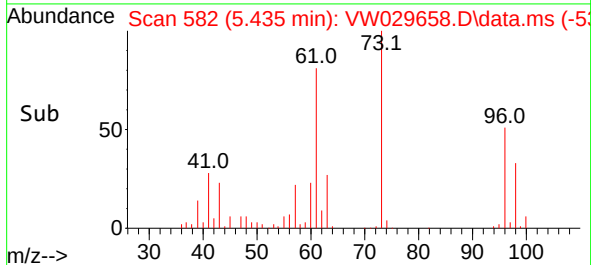
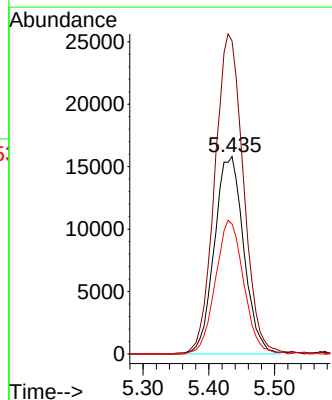
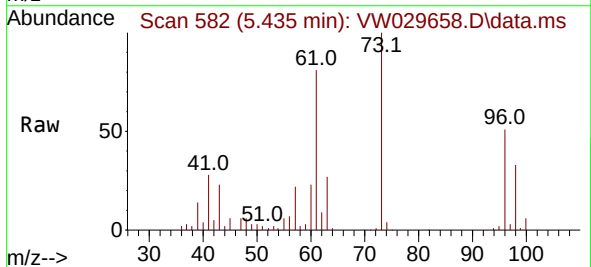
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

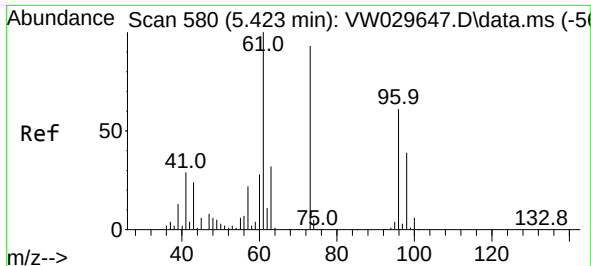
Tgt Ion: 84 Resp: 159941  
Ion Ratio Lower Upper  
84 100  
86 62.6 46.2 85.8  
49 146.3 96.7 179.7



#17  
trans-1,2-Dichloroethene  
Concen: 16.926 ug/L  
RT: 5.435 min Scan# 582  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion: 96 Resp: 49067  
Ion Ratio Lower Upper  
96 100  
61 158.5 102.9 191.1  
98 65.9 43.9 81.5

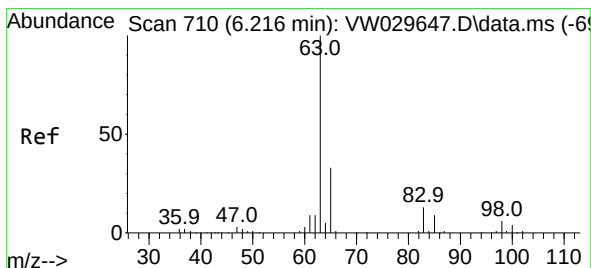
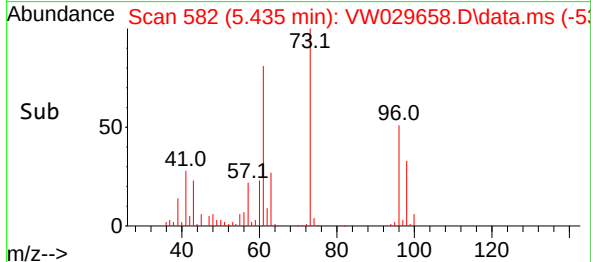
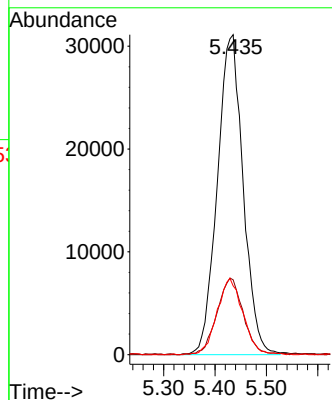
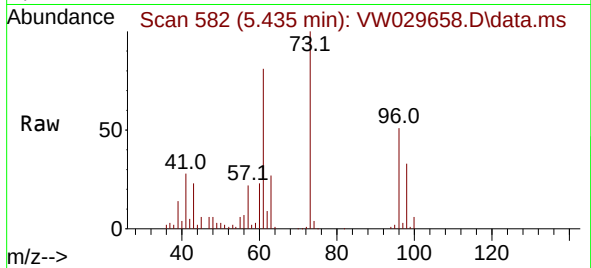




#18  
Methyl tert-butyl Ether  
Concen: 21.988 ug/L  
RT: 5.435 min Scan# 580  
Delta R.T. 0.012 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

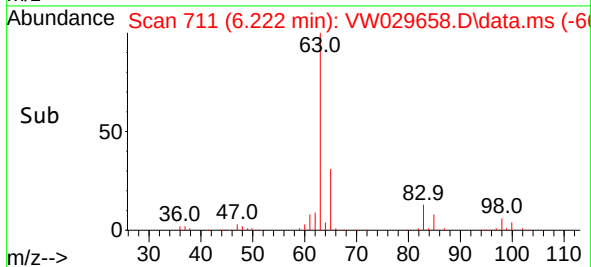
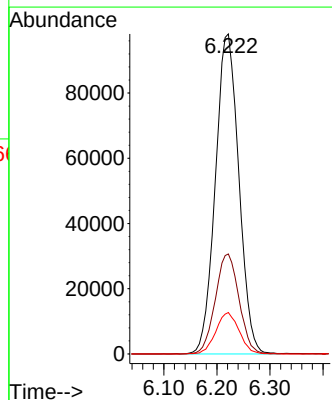
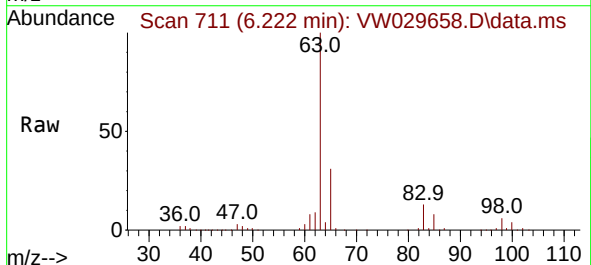
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

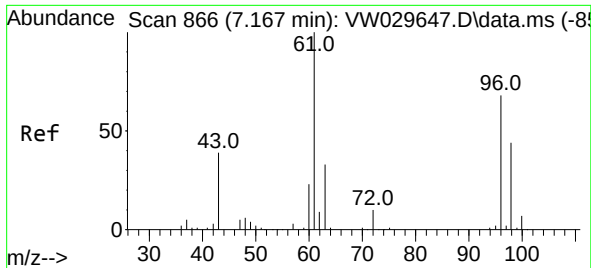
Tgt Ion: 73 Resp: 108451  
Ion Ratio Lower Upper  
73 100  
43 24.0 18.7 28.1  
57 23.9 18.9 28.3



#19  
1,1-Dichloroethane  
Concen: 50.596 ug/L  
RT: 6.222 min Scan# 711  
Delta R.T. 0.006 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion: 63 Resp: 301214  
Ion Ratio Lower Upper  
63 100  
65 31.2 21.5 39.9  
83 12.9 8.7 16.1

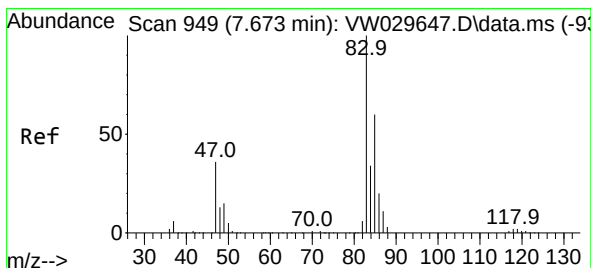
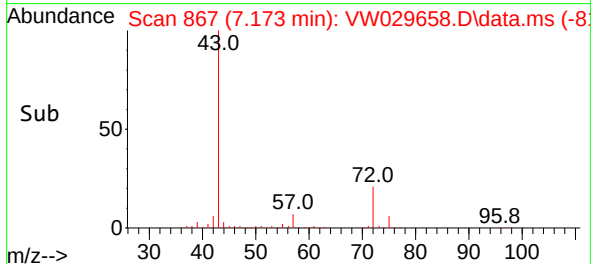
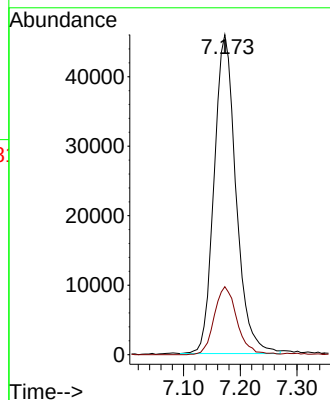
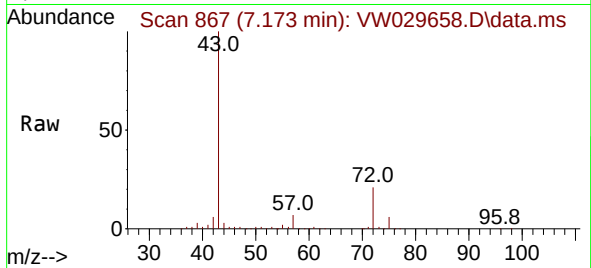




#22  
2-Butanone  
Concen: 90.846 ug/L  
RT: 7.173 min Scan# 867  
Delta R.T. 0.006 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

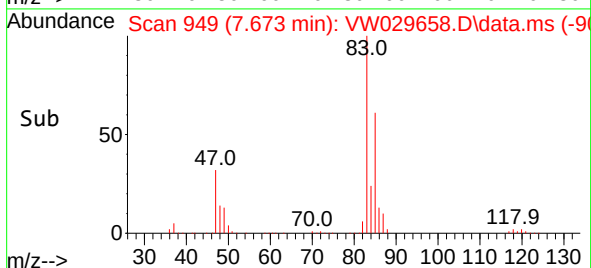
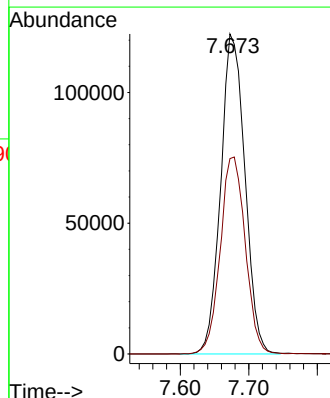
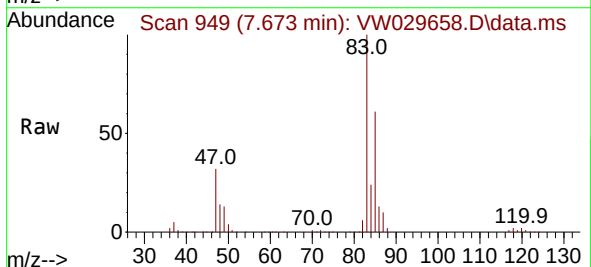
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

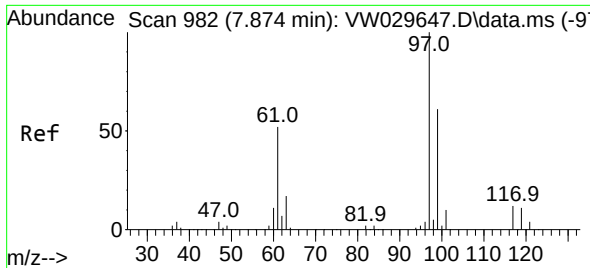
Tgt Ion: 43 Resp: 122918  
Ion Ratio Lower Upper  
43 100  
72 21.9 12.0 36.1



#25  
Chloroform  
Concen: 52.034 ug/L  
RT: 7.673 min Scan# 949  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion: 83 Resp: 299727  
Ion Ratio Lower Upper  
83 100  
85 61.1 44.1 81.9

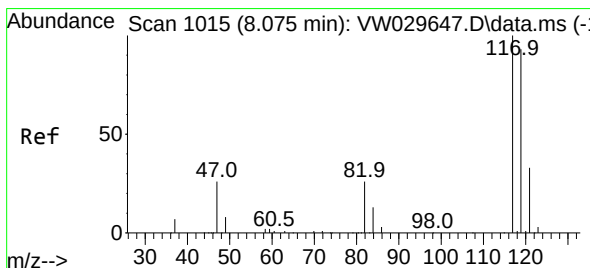
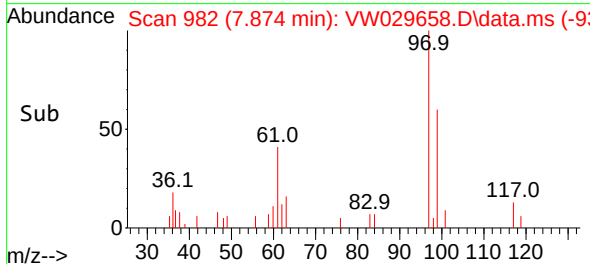
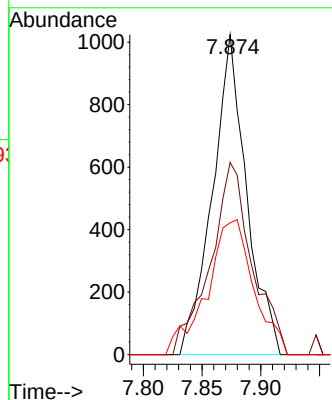
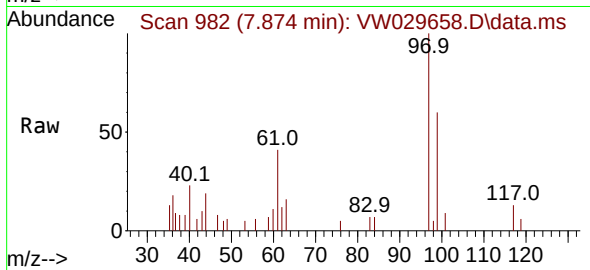




#30  
1,1,1-Trichloroethane  
Concen: 0.468 ug/L  
RT: 7.874 min Scan# 91  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

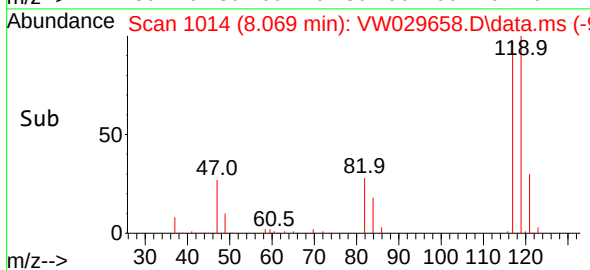
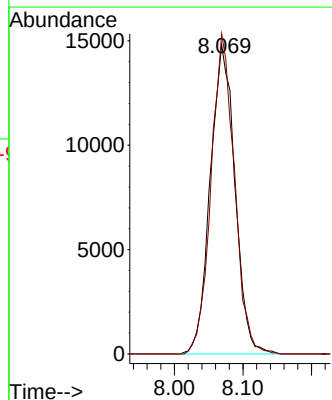
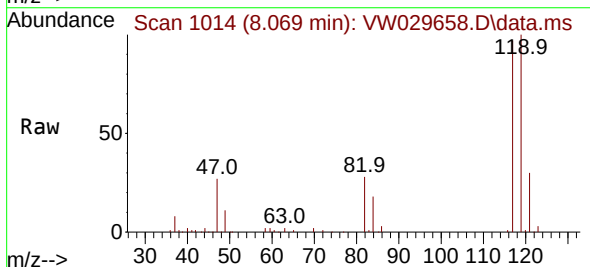
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

|             |       |             |
|-------------|-------|-------------|
| Tgt Ion: 97 | Resp: | 2065        |
| Ion         | Ratio | Lower Upper |
| 97          | 100   |             |
| 99          | 73.5  | 51.1 76.7   |
| 61          | 53.9  | 40.6 61.0   |

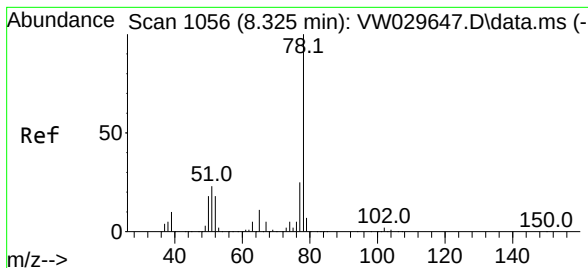


#31  
Carbon tetrachloride  
Concen: 9.159 ug/L  
RT: 8.069 min Scan# 1014  
Delta R.T. -0.006 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

|              |       |             |
|--------------|-------|-------------|
| Tgt Ion: 117 | Resp: | 37006       |
| Ion          | Ratio | Lower Upper |
| 117          | 100   |             |
| 119          | 98.1  | 77.0 115.6  |







#33

Benzene

Concen: 38.218 ug/L

RT: 8.325 min Scan# 1056

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

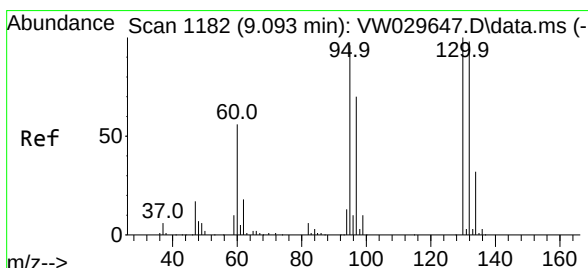
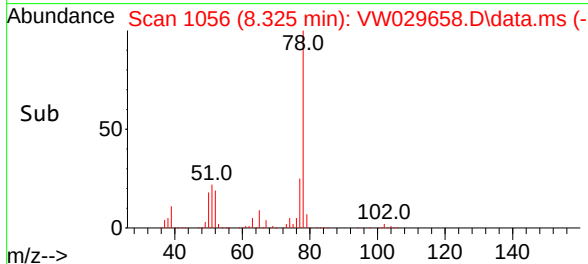
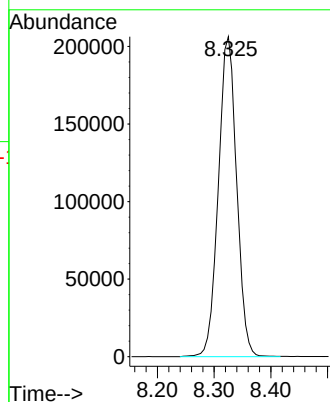
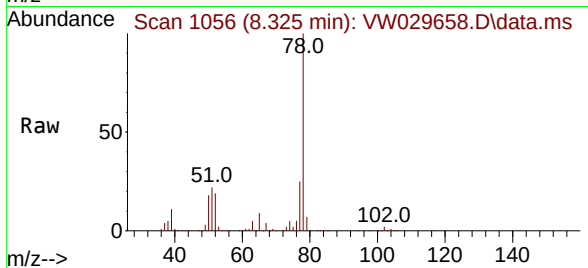
Instrument :

MSVOA\_W

ClientSampleId :

A4DH6DL

Tgt Ion: 78 Resp: 461956



#34

Trichloroethene

Concen: 54.710 ug/L

RT: 9.093 min Scan# 1182

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

Tgt Ion: 95 Resp: 174633

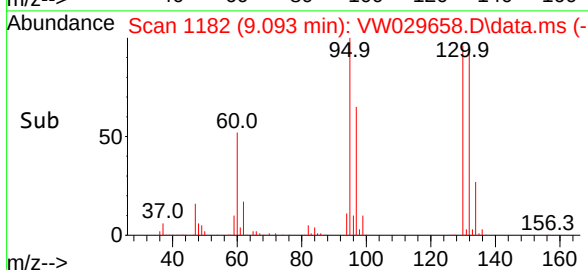
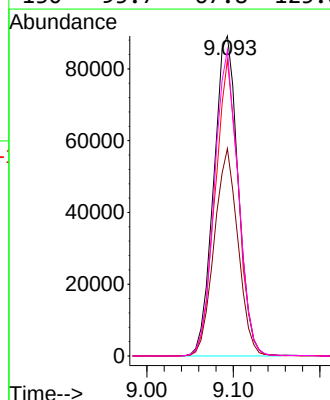
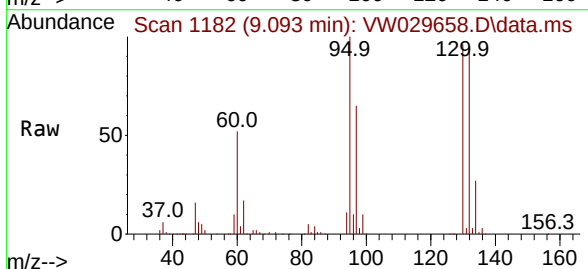
Ion Ratio Lower Upper

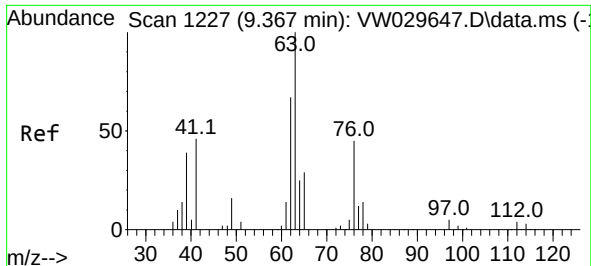
95 100

97 64.8 47.3 87.9

132 92.6 65.8 122.2

130 95.7 67.8 125.8





#37

1,2-Dichloropropane

Concen: 21.478 ug/L

RT: 9.367 min Scan# 11

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

Instrument :

MSVOA\_W

ClientSampleId :

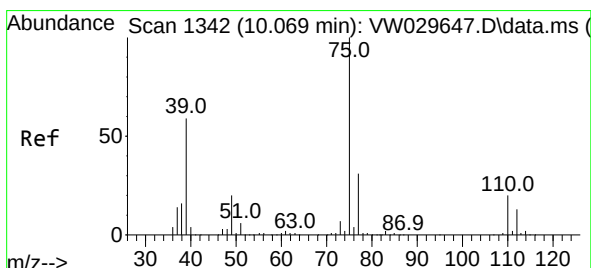
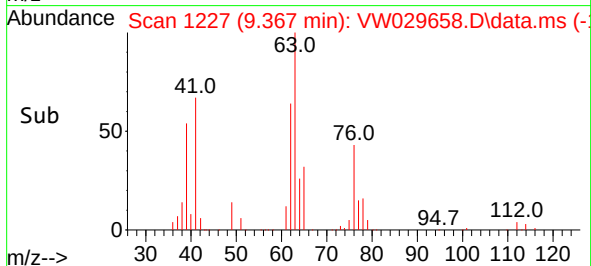
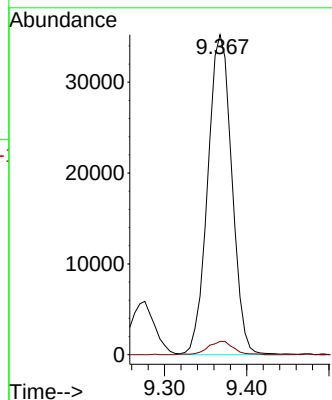
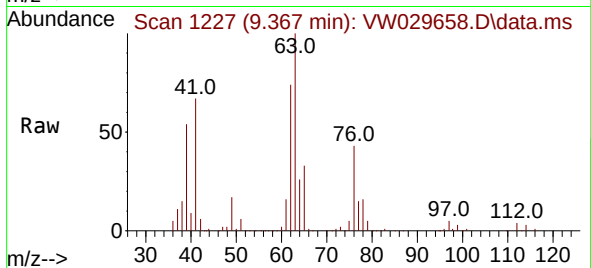
A4DH6DL

Tgt Ion: 63 Resp: 71792

Ion Ratio Lower Upper

63 100

112 4.3 3.3 4.9



#39

cis-1,3-Dichloropropene

Concen: 34.238 ug/L

RT: 10.069 min Scan# 1342

Delta R.T. -0.000 min

Lab File: VW029658.D

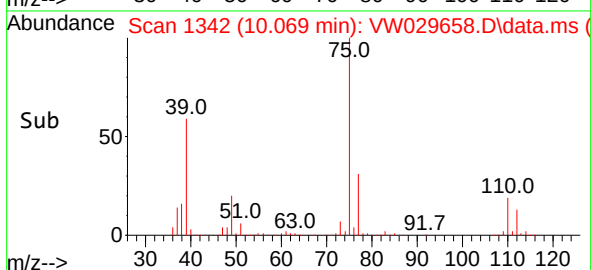
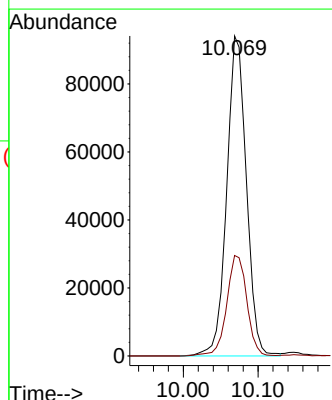
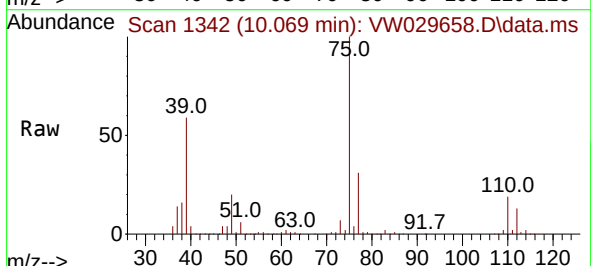
Acq: 19 Jul 2024 15:58

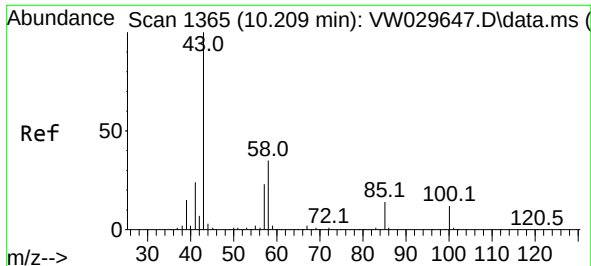
Tgt Ion: 75 Resp: 171885

Ion Ratio Lower Upper

75 100

77 31.4 22.2 41.2

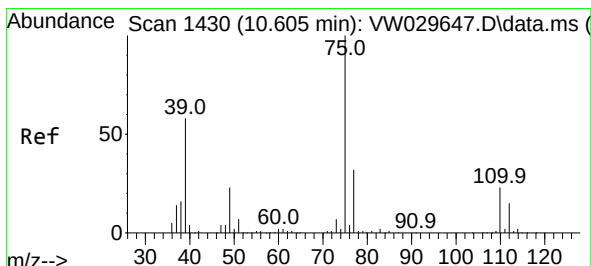
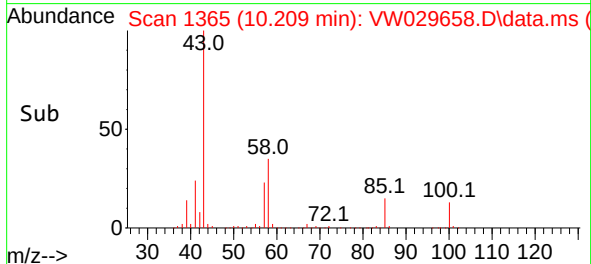
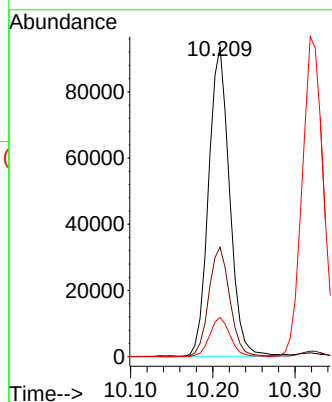
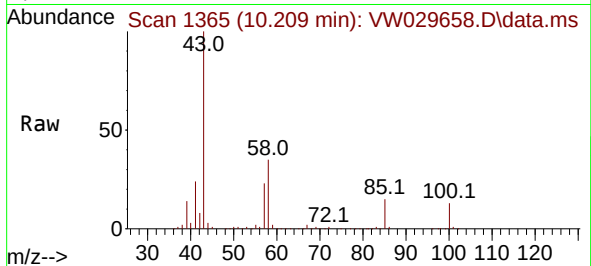




#40  
4-Methyl-2-pentanone  
Concen: 70.201 ug/L  
RT: 10.209 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

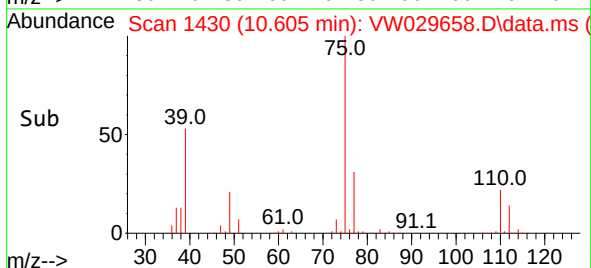
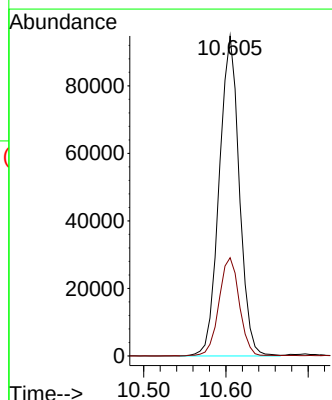
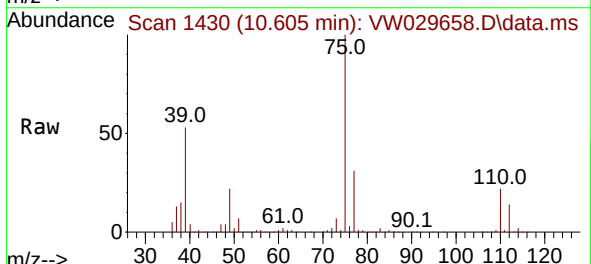
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

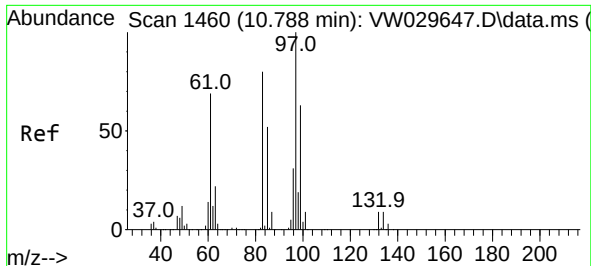
Tgt Ion: 43 Resp: 165372  
Ion Ratio Lower Upper  
43 100  
58 35.6 29.0 43.6  
100 12.5 10.5 15.7



#44  
trans-1,3-Dichloropropene  
Concen: 37.379 ug/L  
RT: 10.605 min Scan# 1430  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion: 75 Resp: 160838  
Ion Ratio Lower Upper  
75 100  
77 30.7 22.4 41.6





#45

1,1,2-Trichloroethane

Concen: 25.432 ug/L

RT: 10.788 min Scan# 1460

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

Instrument :

MSVOA\_W

ClientSampleId :

A4DH6DL

Tgt Ion: 97 Resp: 61136

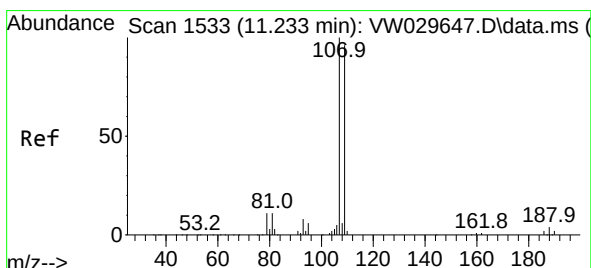
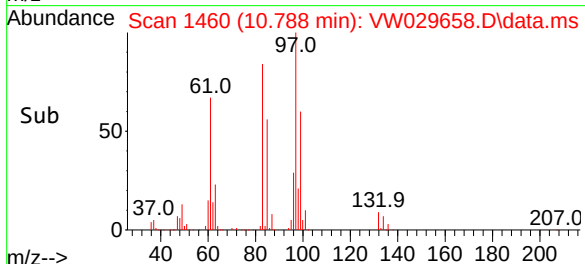
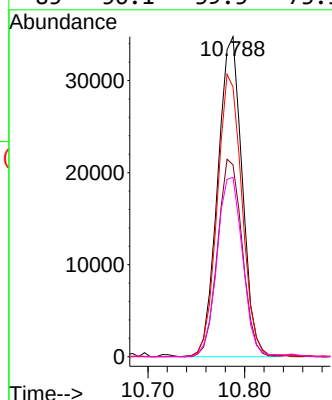
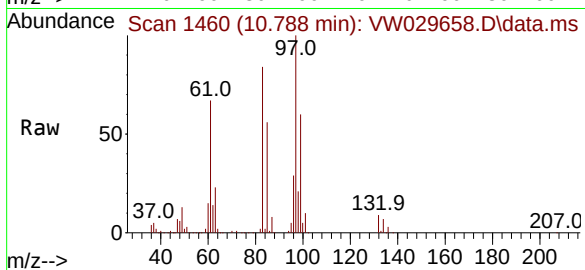
Ion Ratio Lower Upper

97 100

99 60.0 43.8 81.4

83 84.3 60.3 111.9

85 56.1 39.5 73.3



#50

1,2-Dibromoethane

Concen: 22.658 ug/L

RT: 11.233 min Scan# 1533

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

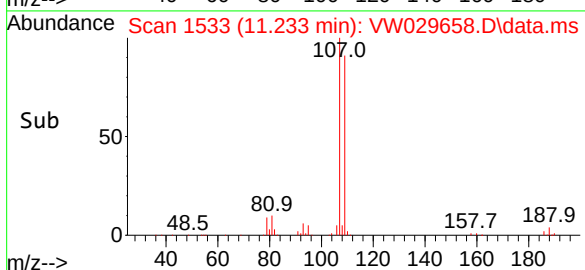
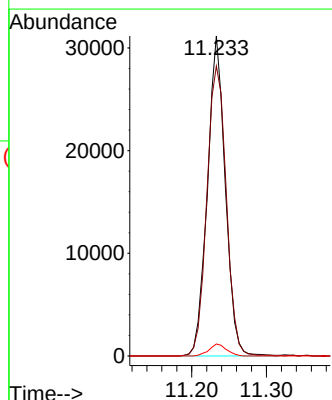
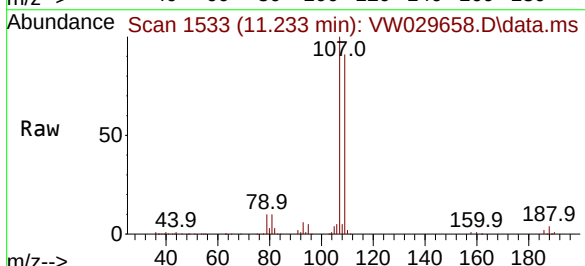
Tgt Ion: 107 Resp: 51905

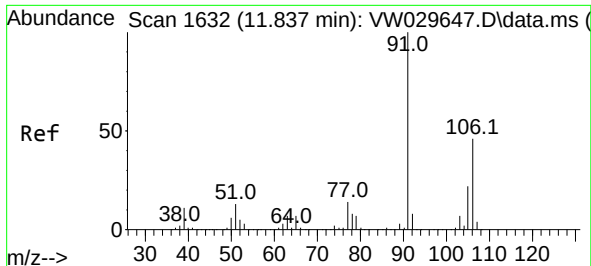
Ion Ratio Lower Upper

107 100

109 90.6 63.2 117.4

188 4.0 2.9 4.3

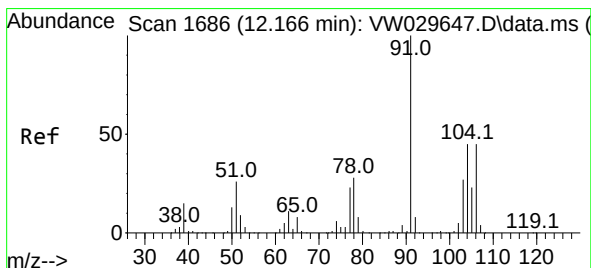
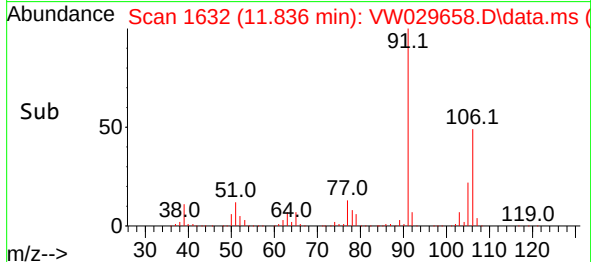
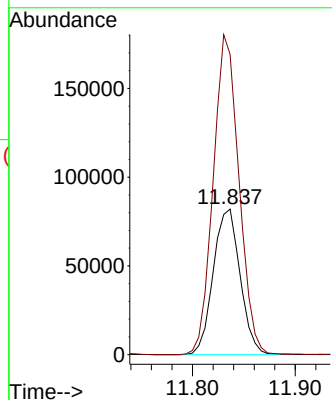
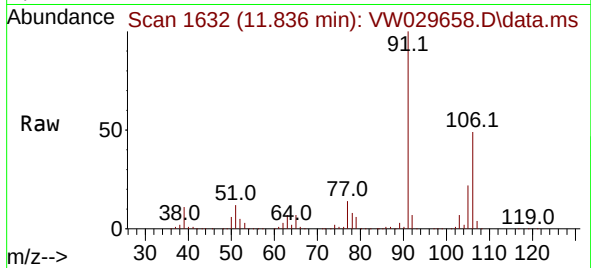




#53  
m,p-Xylene  
Concen: 28.923 ug/L  
RT: 11.836 min Scan# 1  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

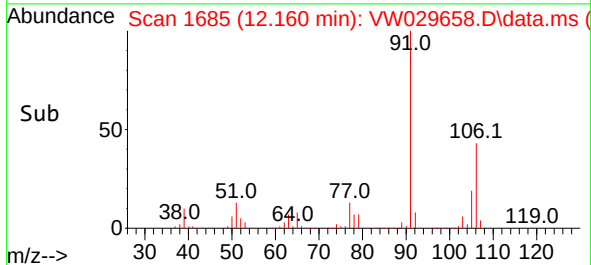
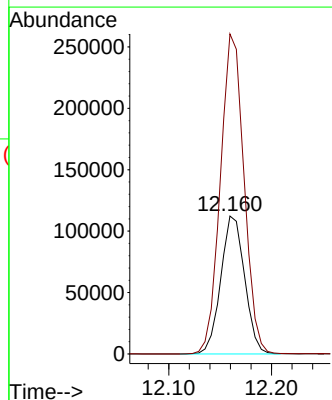
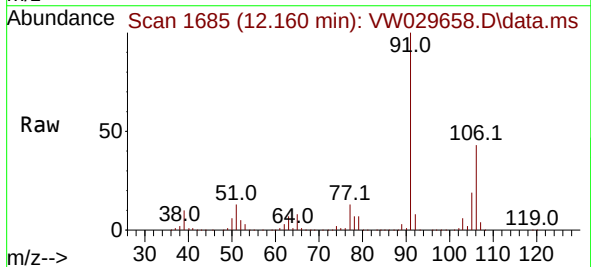
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

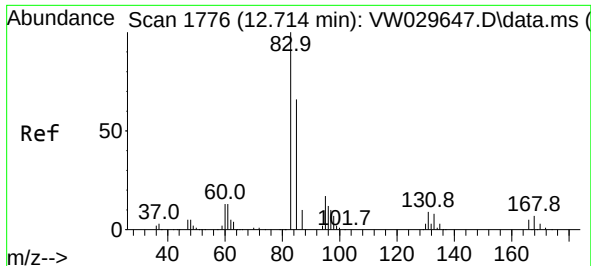
Tgt Ion:106 Resp: 148753  
Ion Ratio Lower Upper  
106 100  
91 206.0 149.3 277.3



#54  
o-Xylene  
Concen: 38.022 ug/L  
RT: 12.160 min Scan# 1685  
Delta R.T. -0.006 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion:106 Resp: 180871  
Ion Ratio Lower Upper  
106 100  
91 232.0 159.2 295.6





#57

1,1,2,2-Tetrachloroethane

Concen: 24.015 ug/L

RT: 12.708 min Scan# 1

Delta R.T. -0.006 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

Instrument :

MSVOA\_W

ClientSampleId :

A4DH6DL

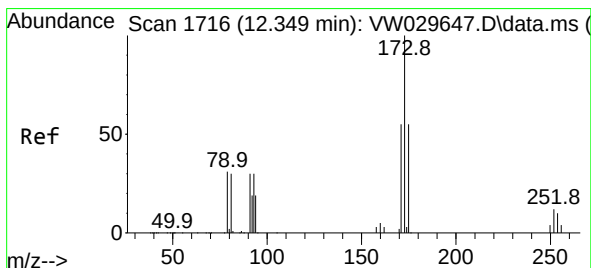
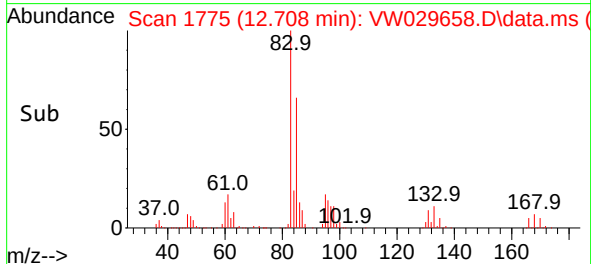
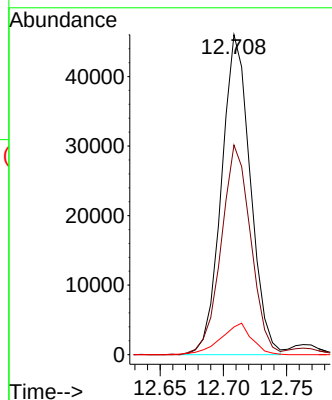
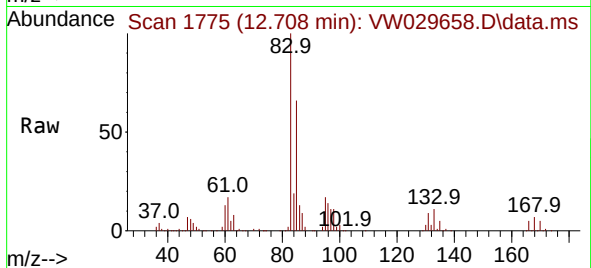
Tgt Ion: 83 Resp: 72820

Ion Ratio Lower Upper

83 100

85 65.5 45.4 84.4

131 8.7 6.4 9.6



#59

Bromoform

Concen: 8.677 ug/L

RT: 12.349 min Scan# 1716

Delta R.T. -0.000 min

Lab File: VW029658.D

Acq: 19 Jul 2024 15:58

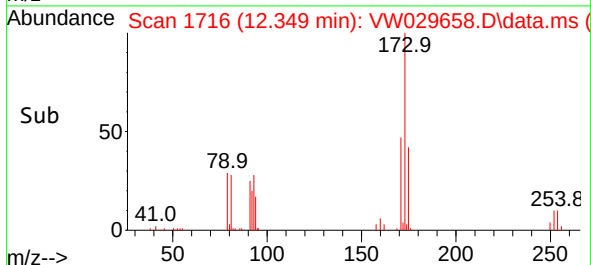
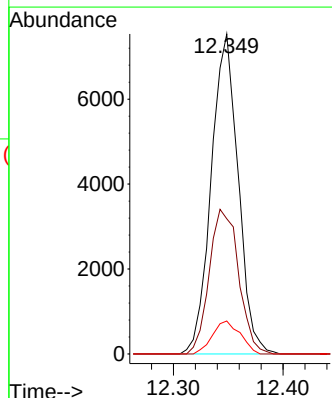
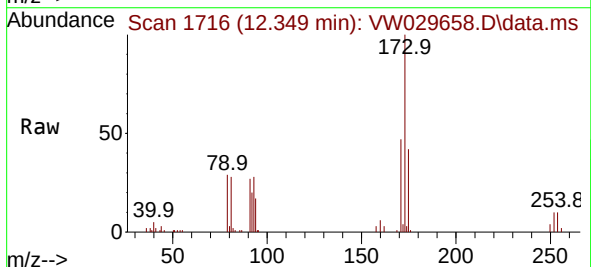
Tgt Ion: 173 Resp: 12873

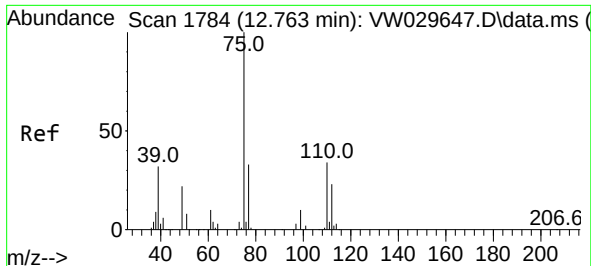
Ion Ratio Lower Upper

173 100

175 49.2 40.4 60.6

254 10.6 8.8 13.2

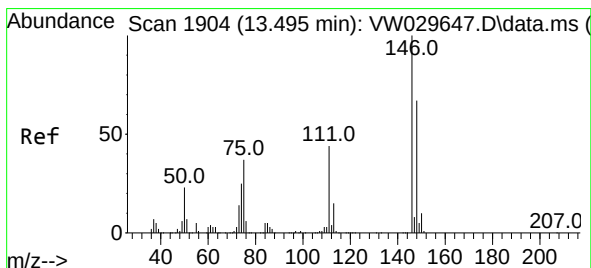
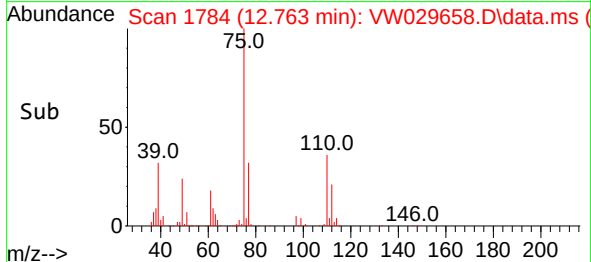
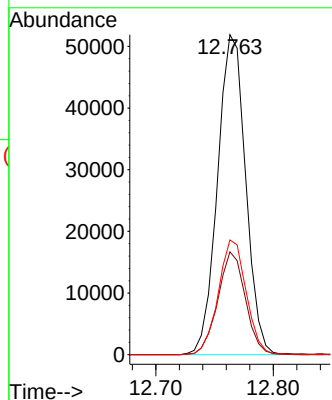
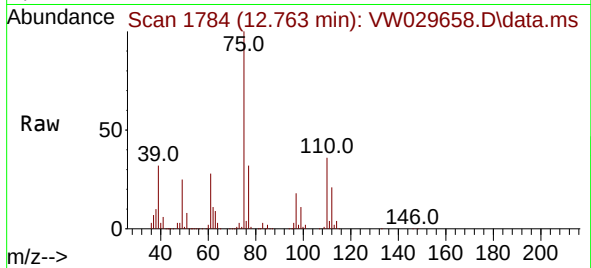




#61  
1,2,3-Trichloropropane  
Concen: 37.117 ug/L  
RT: 12.763 min Scan# 11  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

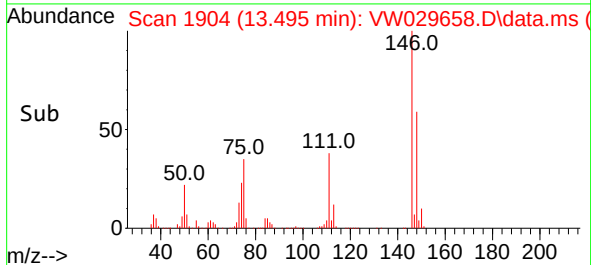
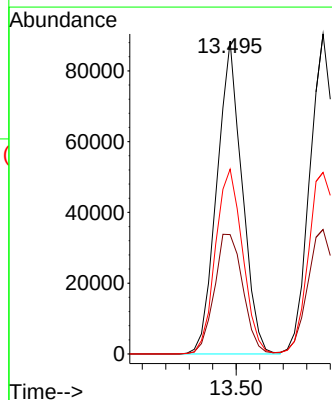
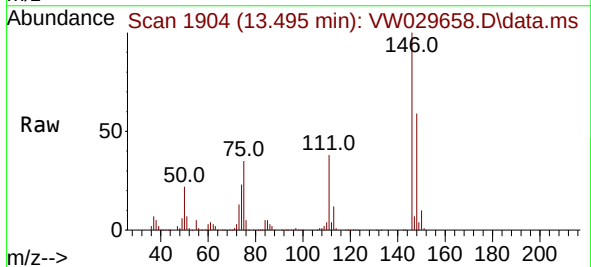
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

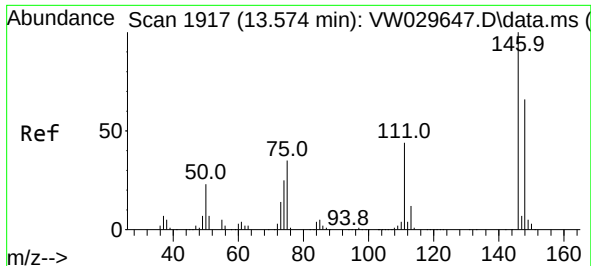
|             |                |
|-------------|----------------|
| Tgt Ion: 75 | Resp: 86333    |
| Ion Ratio   | Lower Upper    |
| 75          | 100            |
| 77          | 31.4 25.5 38.3 |
| 110         | 35.6 29.1 43.7 |



#64  
1,3-Dichlorobenzene  
Concen: 21.783 ug/L  
RT: 13.495 min Scan# 1904  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

|              |                |
|--------------|----------------|
| Tgt Ion: 146 | Resp: 132034   |
| Ion Ratio    | Lower Upper    |
| 146          | 100            |
| 111          | 38.1 28.6 53.2 |
| 148          | 59.1 43.0 80.0 |

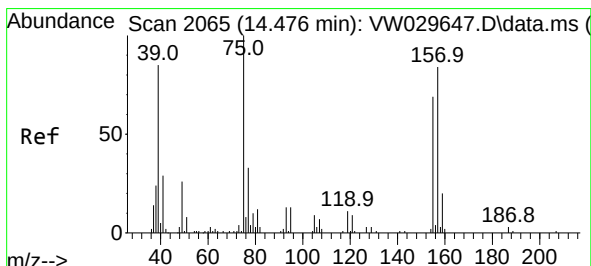
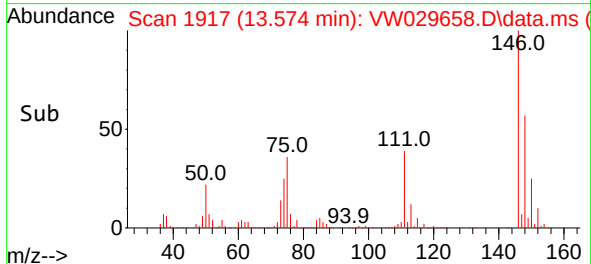
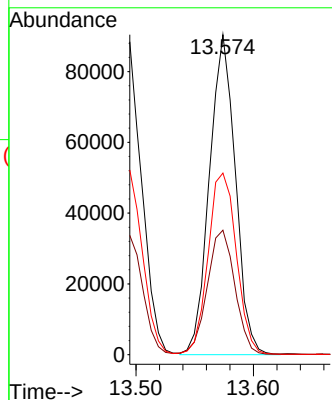
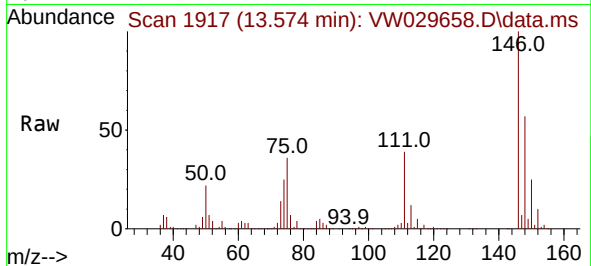




#65  
1,4-Dichlorobenzene  
Concen: 22.351 ug/L  
RT: 13.574 min Scan# 1917  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

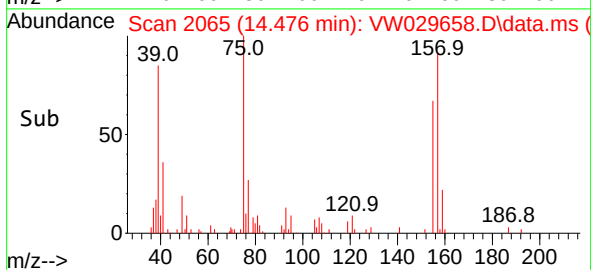
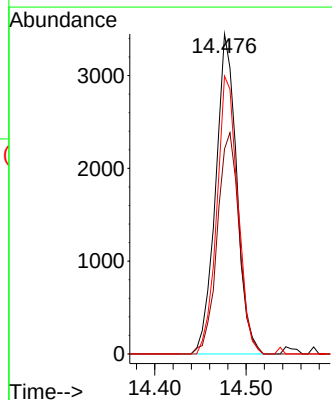
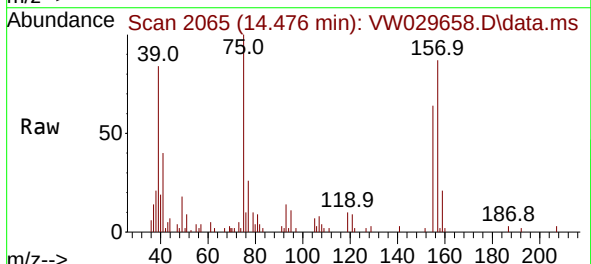
Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL

Tgt Ion:146 Resp: 138790  
Ion Ratio Lower Upper  
146 100  
111 38.9 27.6 51.4  
148 56.7 40.9 75.9

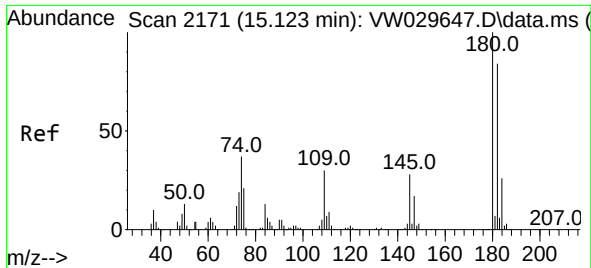


#68  
1,2-Dibromo-3-chloropropane  
Concen: 9.952 ug/L  
RT: 14.476 min Scan# 2065  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Tgt Ion: 75 Resp: 5534  
Ion Ratio Lower Upper  
75 100  
155 64.0 51.2 76.8  
157 86.8 63.7 95.5

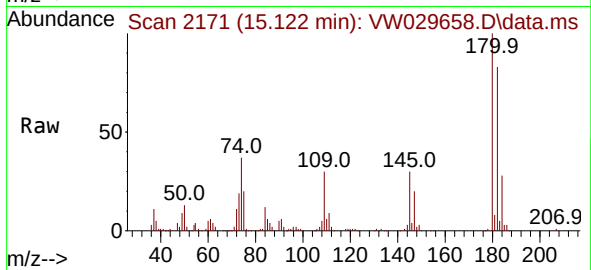






#70  
1,2,4-trichlorobenzene  
Concen: 12.284 ug/L  
RT: 15.122 min Scan# 2171  
Delta R.T. -0.000 min  
Lab File: VW029658.D  
Acq: 19 Jul 2024 15:58

Instrument :  
MSVOA\_W  
ClientSampleId :  
A4DH6DL



| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 89.2  | 74.7  | 112.1 |
| 145     | 32.3  | 26.2  | 39.2  |

