

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_W\Data\VW121821\  
 Data File : VW021455.D  
 Acq On : 18 Dec 2021 05:16  
 Operator : SY/VA  
 Sample : M5153-05  
 Misc : 6.98g/10.0mL/MSVOA\_W/SOIL  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Dec 18 23:09:18 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120921SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Dec 18 00:55:20 2021  
 Response via : Initial Calibration

| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) 1,4-Difluorobenzene        | 8.842  | 114   | 138520   | 25.000   | ug/L   | # 0.00    |
| 28) Chlorobenzene-d5          | 11.628 | 117   | 109129   | 25.000   | ug/L   | 0.00      |
| 58) 1,4-Dichlorobenzene-d4    | 13.554 | 152   | 36821    | 25.000   | ug/L   | 0.00      |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 4) Vinyl Chloride-d3          | 2.349  | 65    | 35170    | 13.941   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 55.760%   |
| 7) Chloroethane-d5            | 2.879  | 69    | 25618    | 15.361   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 150 | Recovery | =      | 61.440%   |
| 11) 1,1-Dichloroethene-d2     | 4.013  | 63    | 50836    | 15.115   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 110 | Recovery | =      | 60.440%   |
| 21) 2-Butanone-d5             | 7.080  | 46    | 23443    | 65.922   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 131.840%  |
| 24) Chloroform-d              | 7.653  | 84    | 79466    | 20.586   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 40 - 150 | Recovery | =      | 82.360%   |
| 26) 1,2-Dichloroethane-d4     | 8.305  | 65    | 47281    | 23.026   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 130 | Recovery | =      | 92.120%   |
| 32) Benzene-d6                | 8.275  | 84    | 151125   | 25.264   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 20 - 135 | Recovery | =      | 101.040%  |
| 36) 1,2-Dichloropropane-d6    | 9.275  | 67    | 43230    | 26.948   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 70 - 120 | Recovery | =      | 107.800%  |
| 41) Toluene-d8                | 10.323 | 98    | 132303   | 21.647   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 130 | Recovery | =      | 86.600%   |
| 43) trans-1,3-Dichloroprop... | 10.579 | 79    | 14958    | 20.250   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 30 - 135 | Recovery | =      | 81.000%   |
| 47) 2-Hexanone-d5             | 10.921 | 63    | 19321    | 81.447   | ug/L   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 20 - 135 | Recovery | =      | 162.900%# |
| 56) 1,1,2,2-Tetrachloroeth... | 12.689 | 84    | 29133    | 21.125   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 45 - 120 | Recovery | =      | 84.520%   |
| 66) 1,2-Dichlorobenzene-d4    | 13.853 | 152   | 24452    | 17.135   | ug/L   | 0.00      |
| Spiked Amount                 | 25.000 | Range | 75 - 120 | Recovery | =      | 68.560%#  |
| Target Compounds              |        |       |          |          |        |           |
|                               |        |       |          |          | Qvalue |           |
| 13) Acetone                   | 4.123  | 43    | 76111    | 238.742  | ug/L   | 90        |
| 14) Carbon disulfide          | 4.379  | 76    | 21271    | 4.797    | ug/L # | 94        |
| 22) 2-Butanone                | 7.171  | 43    | 22311    | 53.590   | ug/L   | 90        |
| 29) Cyclohexane               | 7.927  | 56    | 3203     | 1.475    | ug/L # | 58        |
| 33) Benzene                   | 8.323  | 78    | 6301     | 1.060    | ug/L   | 100       |
| 35) Methylcyclohexane         | 9.335  | 83    | 7327     | 2.662    | ug/L # | 83        |
| 39) cis-1,3-Dichloropropene   | 10.030 | 75    | 1319     | 0.631    | ug/L # | 66        |
| 40) 4-Methyl-2-pentanone      | 10.207 | 43    | 2656     | 3.676    | ug/L # | 87        |
| 42) Toluene                   | 10.384 | 91    | 10835    | 1.558    | ug/L   | 92        |
| 45) 1,1,2-Trichloroethane     | 10.756 | 97    | 5616     | 5.174    | ug/L # | 26        |
| 48) 2-Hexanone                | 10.994 | 43    | 2002     | 3.821    | ug/L # | 67        |
| 51) Chlorobenzene             | 11.658 | 112   | 82077    | 17.632   | ug/L   | 89        |
| 52) Ethylbenzene              | 11.731 | 91    | 60810    | 7.654    | ug/L   | 96        |
| 53) m,p-Xylene                | 11.835 | 106   | 37802    | 11.794   | ug/L   | 92        |
| 54) o-Xylene                  | 12.164 | 106   | 27739    | 9.119    | ug/L   | 98        |
| 57) 1,1,2,2-Tetrachloroethane | 12.689 | 83    | 1409     | 1.132    | ug/L # | 64        |
| 60) Isopropylbenzene          | 12.463 | 105   | 61784    | 12.349   | ug/L   | 98        |
| 61) 1,2,3-Trichloropropane    | 12.804 | 75    | 726      | 1.355    | ug/L # | 1         |
| 62) 1,3,5-Trimethylbenzene    | 12.938 | 105   | 55672    | 13.076   | ug/L   | 93        |

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 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :

Quant Time: Dec 18 23:09:18 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_W\Method\SFAMWLM120921SMA.M  
 Quant Title : SFAM01.0  
 QLast Update : Sat Dec 18 00:55:20 2021  
 Response via : Initial Calibration

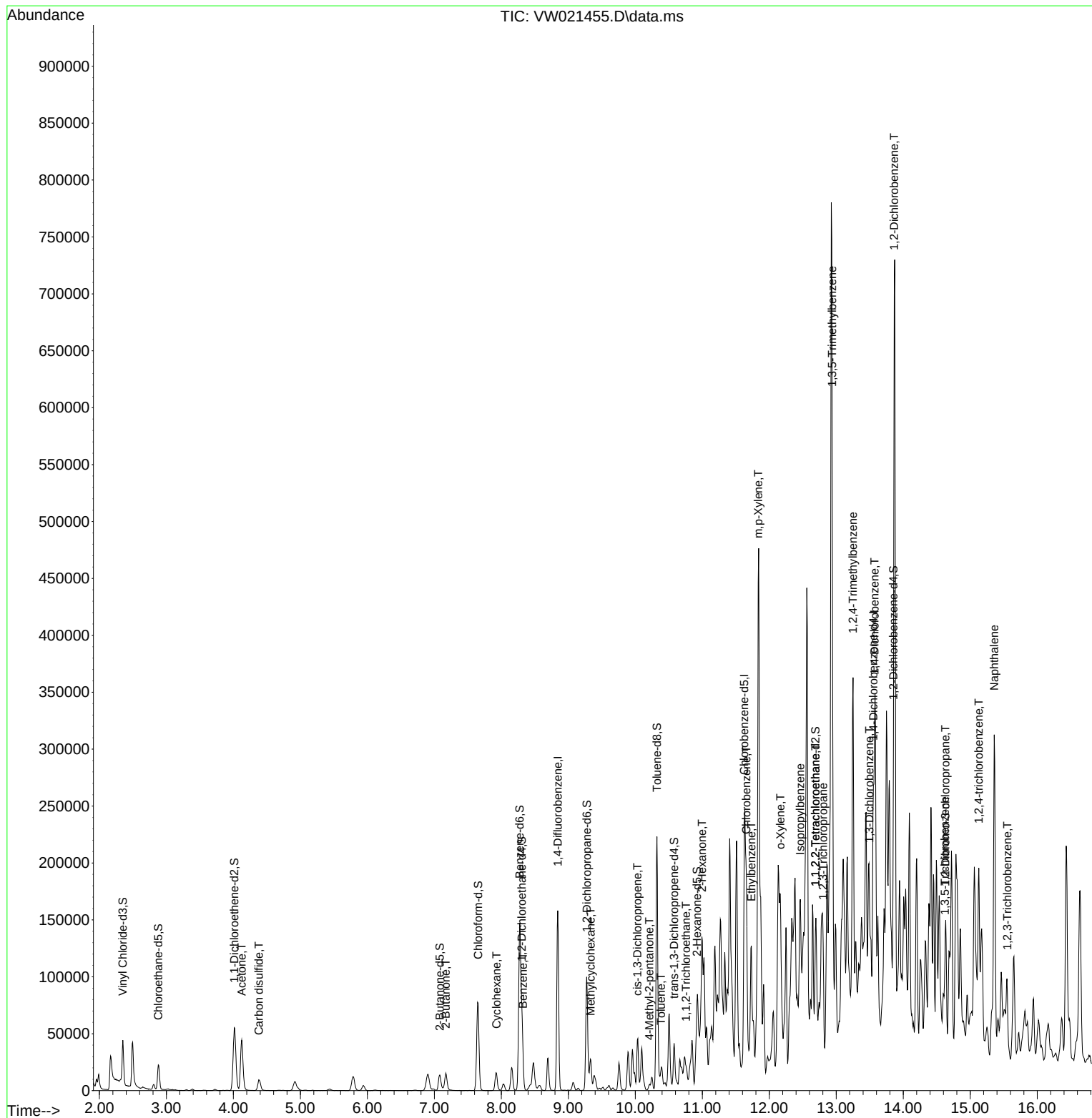
| Compound                      | R.T.   | QIon | Response | Conc    | Units  | Dev(Min) |
|-------------------------------|--------|------|----------|---------|--------|----------|
| -----                         |        |      |          |         |        |          |
| 63) 1,2,4-Trimethylbenzene    | 13.249 | 105  | 176278   | 41.972  | ug/L   | 97       |
| 64) 1,3-Dichlorobenzene       | 13.493 | 146  | 12904    | 5.468   | ug/L # | 84       |
| 65) 1,4-Dichlorobenzene       | 13.573 | 146  | 66856    | 28.514  | ug/L   | 96       |
| 67) 1,2-Dichlorobenzene       | 13.865 | 146  | 69631    | 33.514  | ug/L   | 95       |
| 68) 1,2-Dibromo-3-chloropr... | 14.627 | 75   | 2021     | 18.284  | ug/L # | 10       |
| 69) 1,3,5-Trichlorobenzene    | 14.621 | 180  | 13249    | 7.511   | ug/L   | 97       |
| 70) 1,2,4-trichlorobenzene    | 15.127 | 180  | 48201    | 33.975  | ug/L # | 86       |
| 71) Naphthalene               | 15.359 | 128  | 242034   | 105.008 | ug/L   | 99       |
| 72) 1,2,3-Trichlorobenzene    | 15.554 | 180  | 5370     | 4.580   | ug/L # | 1        |
| -----                         |        |      |          |         |        |          |

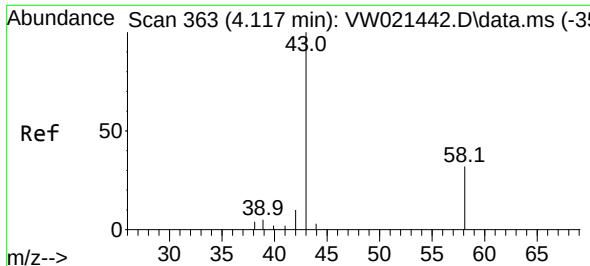
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Quant Title : SFAM01.0  
QLast Update : Sat Dec 18 00:55:20 2021  
Response via : Initial Calibration





#13

Acetone

Concen: 238.742 ug/L

RT: 4.123 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

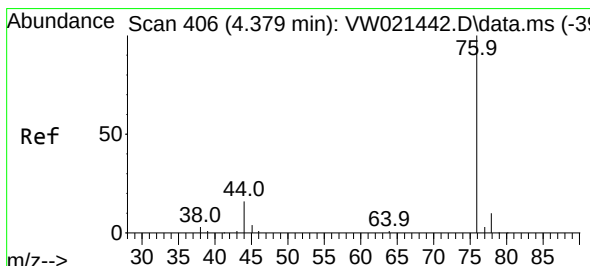
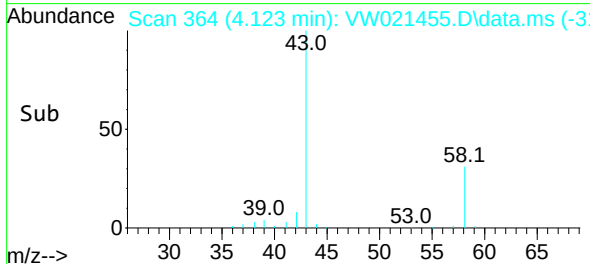
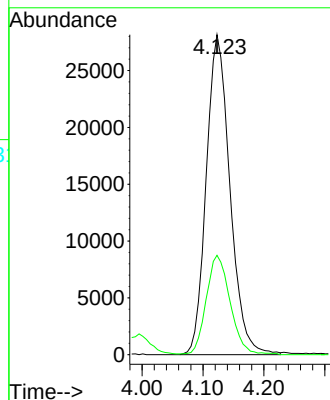
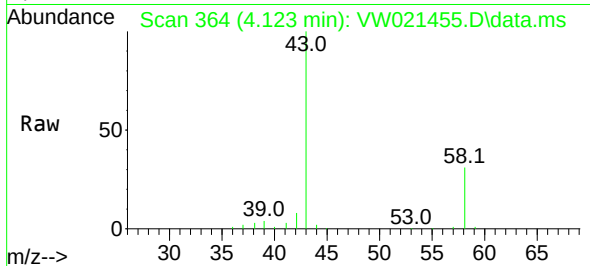
ClientSampleId :

Tgt Ion: 43 Resp: 76111

Ion Ratio Lower Upper

43 100

58 31.4 0.0 52.8



#14

Carbon disulfide

Concen: 4.797 ug/L

RT: 4.379 min Scan# 406

Delta R.T. 0.000 min

Lab File: VW021455.D

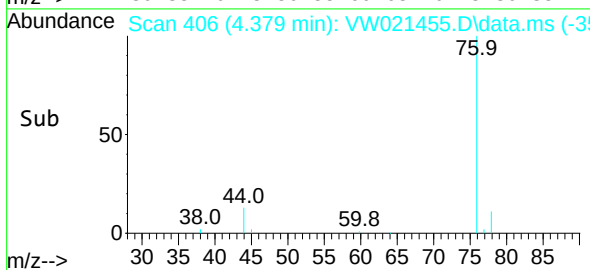
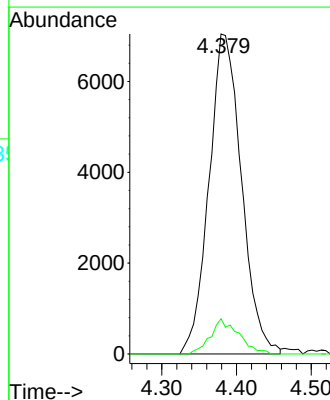
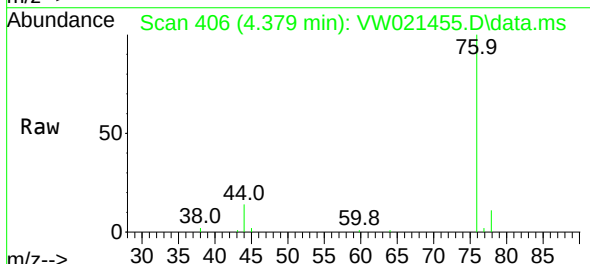
Acq: 18 Dec 2021 05:16

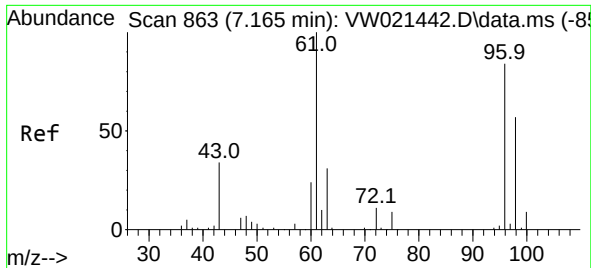
Tgt Ion: 76 Resp: 21271

Ion Ratio Lower Upper

76 100

78 11.0 7.1 10.7#

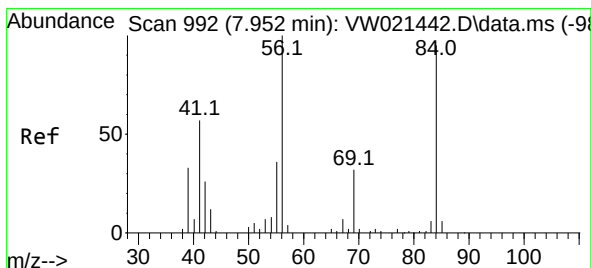
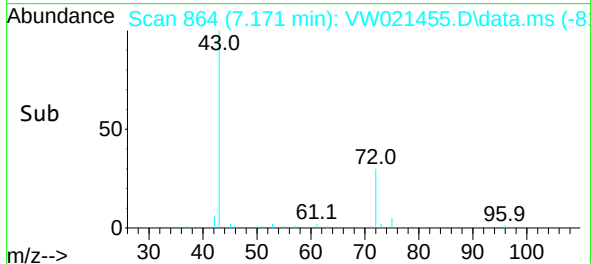
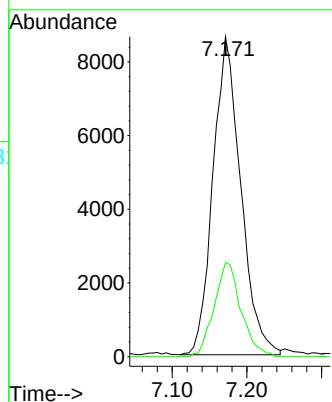
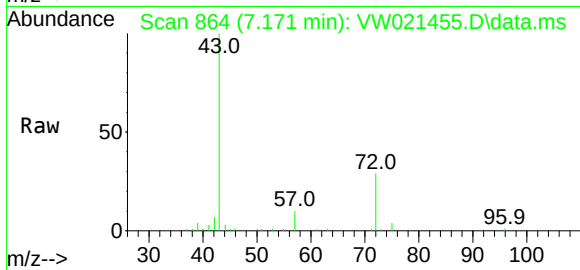




#22  
2-Butanone  
Concen: 53.590 ug/L  
RT: 7.171 min Scan# 80  
Delta R.T. 0.006 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

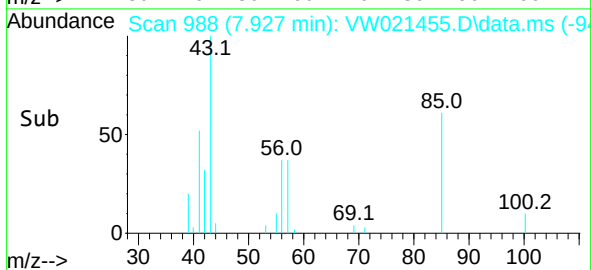
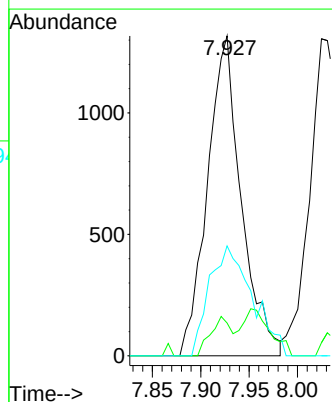
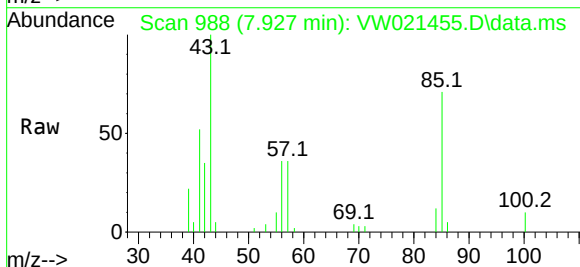
Instrument :  
MSVOA\_W  
ClientSampleId :

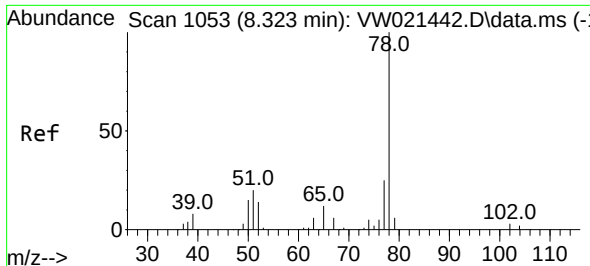
Tgt Ion: 43 Resp: 22311  
Ion Ratio Lower Upper  
43 100  
72 28.7 11.8 35.4



#29  
Cyclohexane  
Concen: 1.475 ug/L  
RT: 7.927 min Scan# 988  
Delta R.T. -0.024 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

Tgt Ion: 56 Resp: 3203  
Ion Ratio Lower Upper  
56 100  
69 7.4 23.5 35.3#  
84 42.5 63.4 95.2#

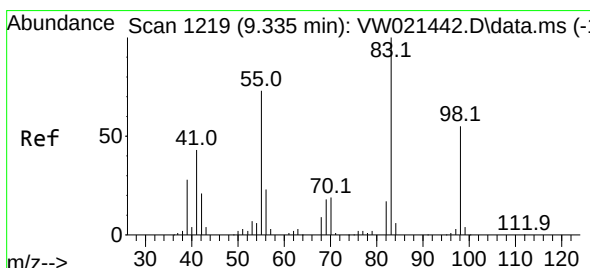
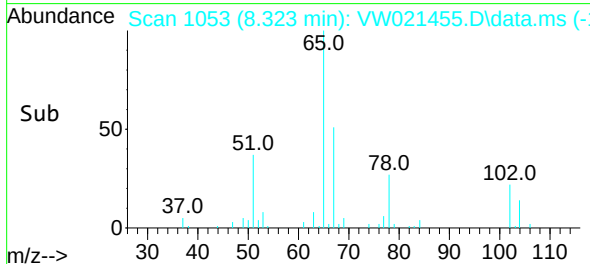
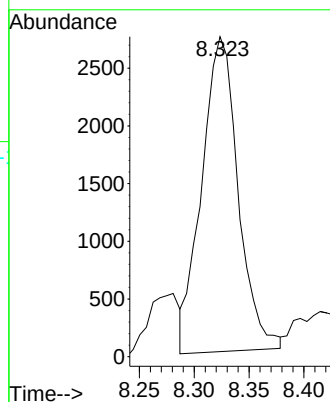
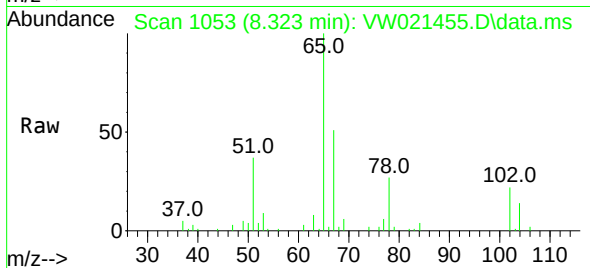




#33  
Benzene  
Concen: 1.060 ug/L  
RT: 8.323 min Scan# 1053  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

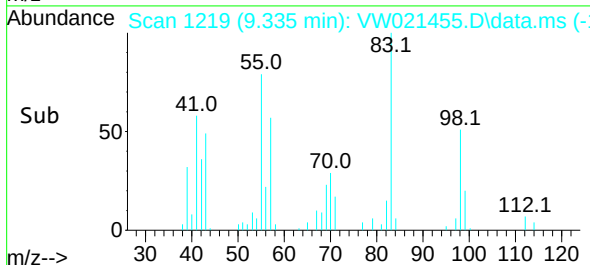
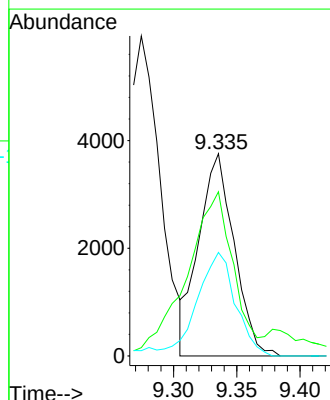
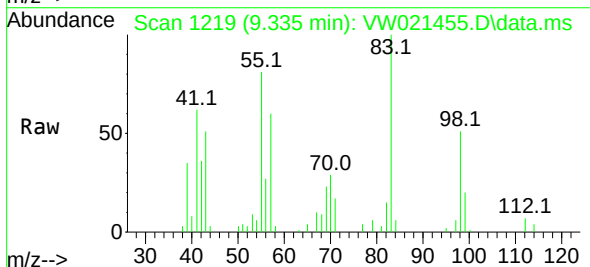
Instrument :  
MSVOA\_W  
ClientSampleId :

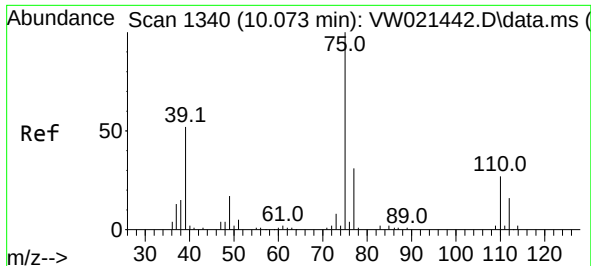
Tgt Ion: 78 Resp: 6301



#35  
Methylcyclohexane  
Concen: 2.662 ug/L  
RT: 9.335 min Scan# 1219  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

Tgt Ion: 83 Resp: 7327  
Ion Ratio Lower Upper  
83 100  
55 107.2 70.8 106.2#  
98 55.2 37.7 56.5





#39

cis-1,3-Dichloropropene

Concen: 0.631 ug/L

RT: 10.030 min Scan# 1333

Delta R.T. -0.043 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

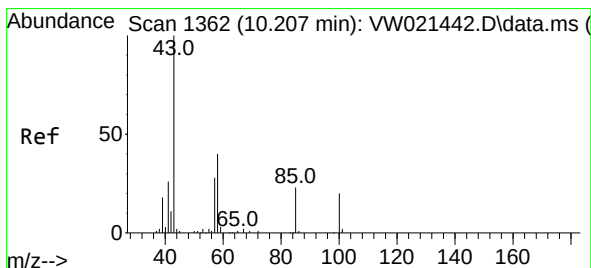
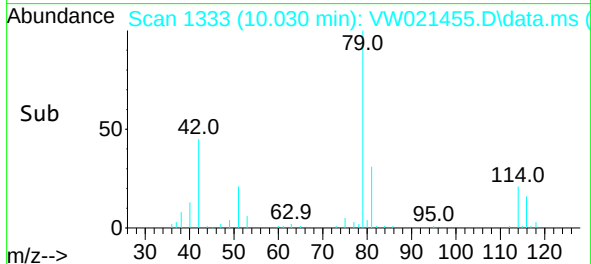
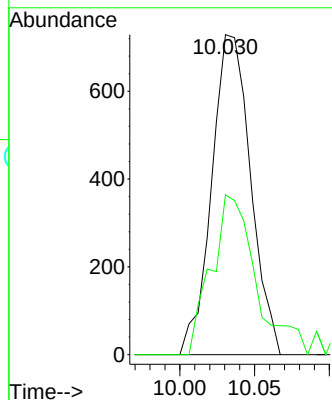
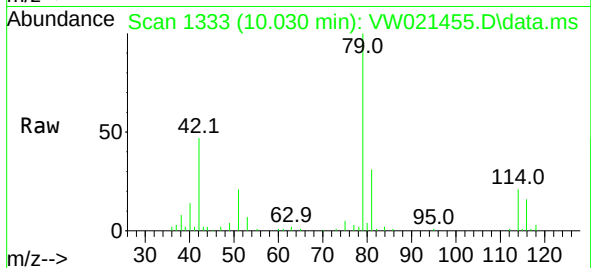
ClientSampleId :

Tgt Ion: 75 Resp: 1319

Ion Ratio Lower Upper

75 100

77 49.9 21.8 40.6#



#40

4-Methyl-2-pentanone

Concen: 3.676 ug/L

RT: 10.207 min Scan# 1362

Delta R.T. 0.000 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

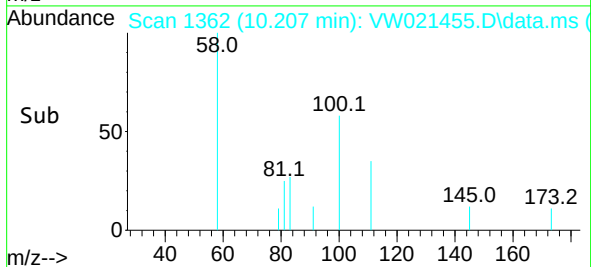
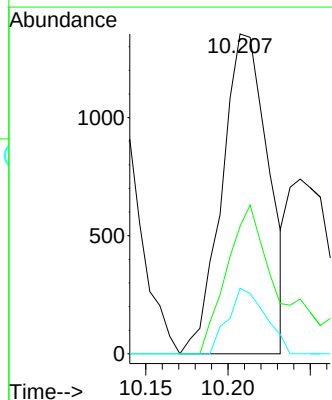
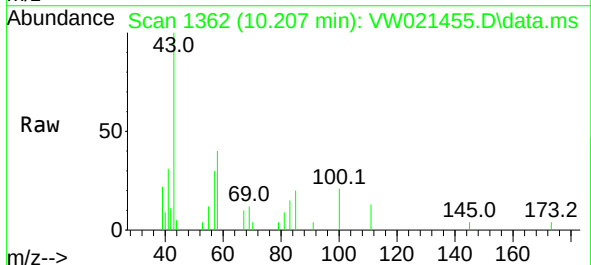
Tgt Ion: 43 Resp: 2656

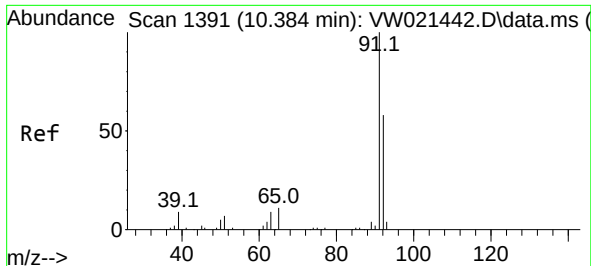
Ion Ratio Lower Upper

43 100

58 44.1 28.8 43.2#

100 16.7 10.0 15.0#

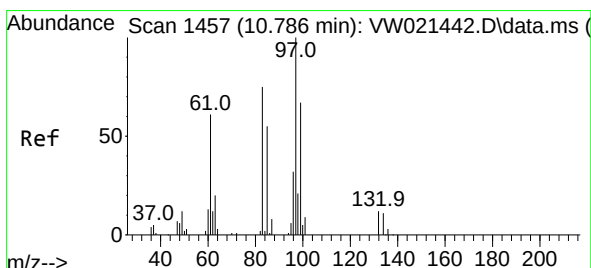
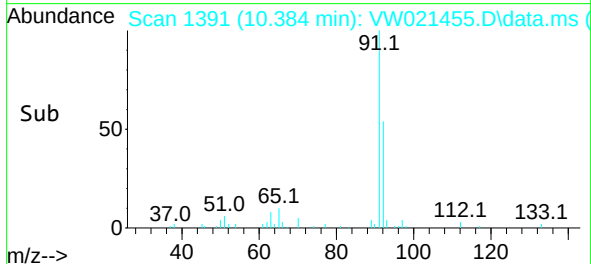
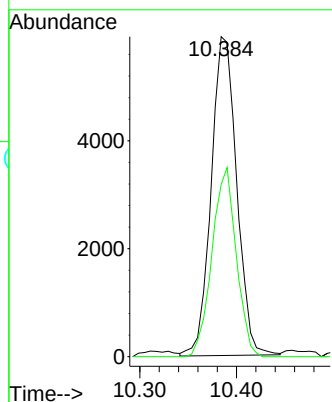
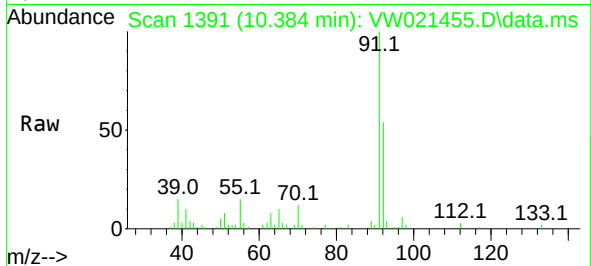




#42  
Toluene  
Concen: 1.558 ug/L  
RT: 10.384 min Scan# 1391  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

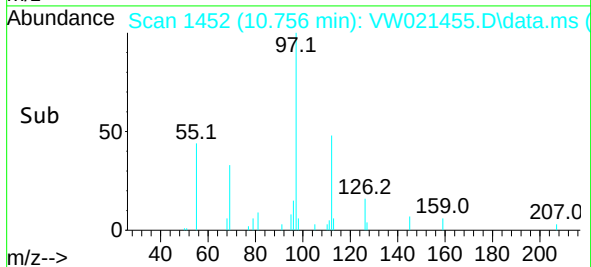
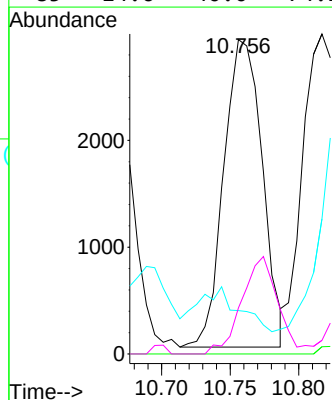
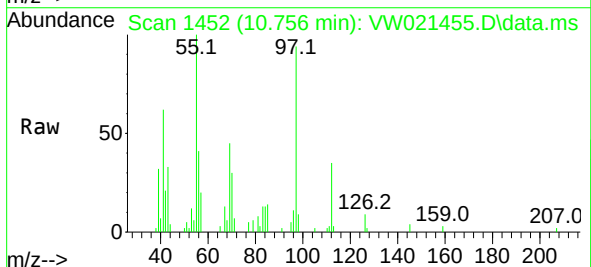
Instrument :  
MSVOA\_W  
ClientSampleId :

Tgt Ion: 91 Resp: 10835  
Ion Ratio Lower Upper  
91 100  
92 53.8 41.7 77.5

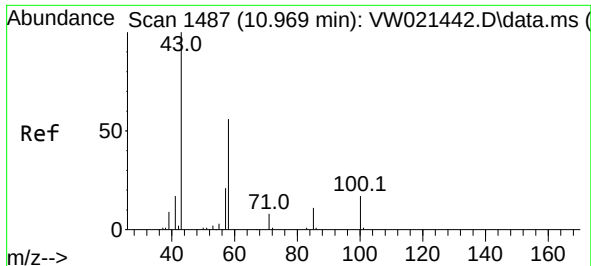


#45  
1,1,2-Trichloroethane  
Concen: 5.174 ug/L  
RT: 10.756 min Scan# 1452  
Delta R.T. -0.030 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

Tgt Ion: 97 Resp: 5616  
Ion Ratio Lower Upper  
97 100  
99 0.0 43.0 79.8#  
83 13.8 62.6 116.3#  
85 14.6 40.0 74.2#

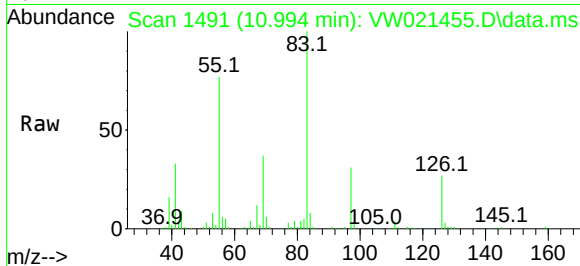




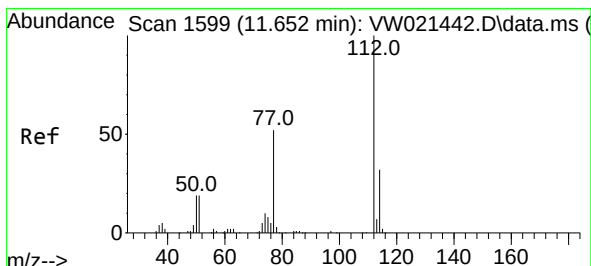
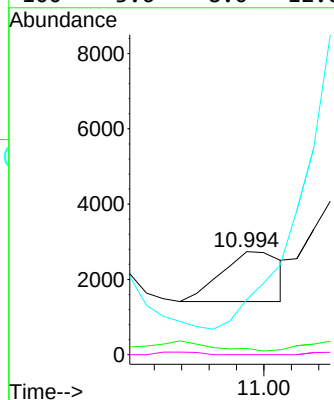
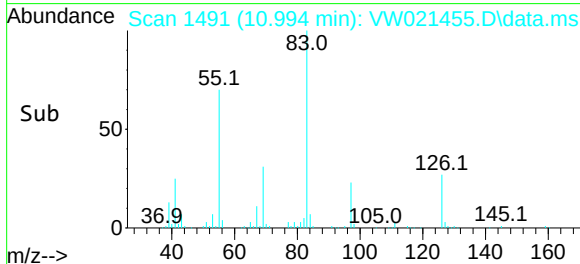


#48  
2-Hexanone  
Concen: 3.821 ug/L  
RT: 10.994 min Scan# 1487  
Delta R.T. 0.024 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

Instrument :  
MSVOA\_W  
ClientSampleId :

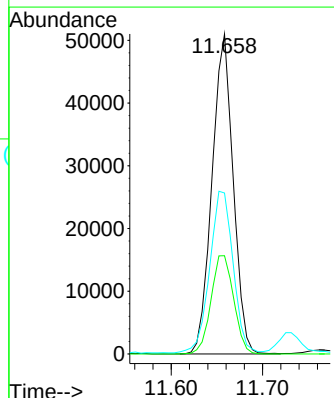
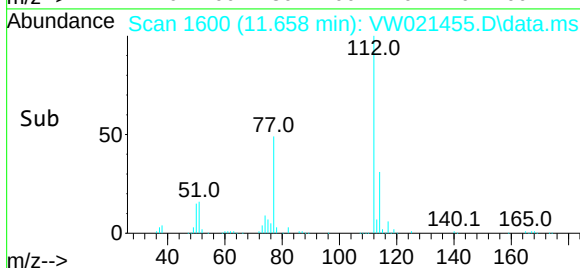
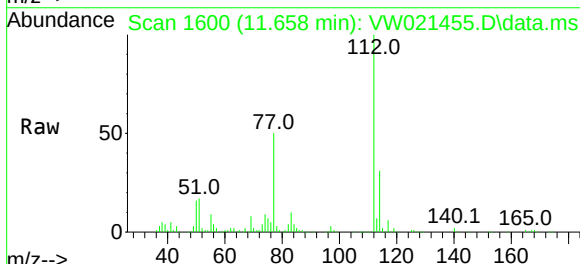


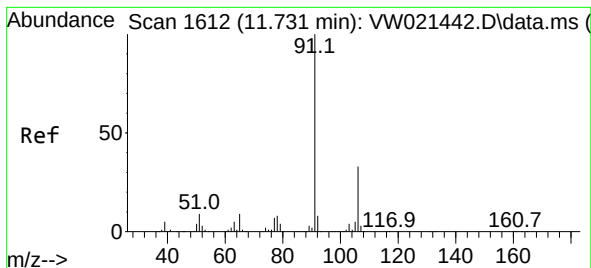
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 2002  |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 58 27.4     | 40.2 60.2#  |
| 57 0.0      | 14.3 21.5#  |
| 100 3.6     | 8.0 12.0#   |



#51  
Chlorobenzene  
Concen: 17.632 ug/L  
RT: 11.658 min Scan# 1600  
Delta R.T. 0.006 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

|             |       |       |      |
|-------------|-------|-------|------|
| Tgt Ion:112 | Resp: | 82077 |      |
| Ion Ratio   | Lower | Upper |      |
| 112         | 100   |       |      |
| 114         | 30.7  | 22.4  | 41.6 |
| 77          | 50.3  | 50.2  | 75.4 |

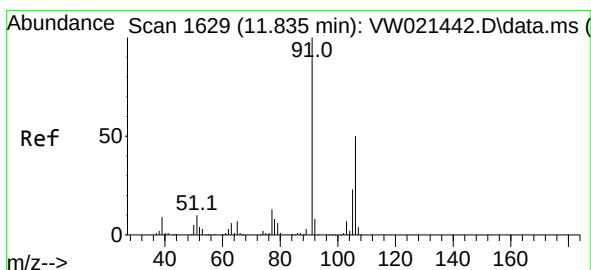
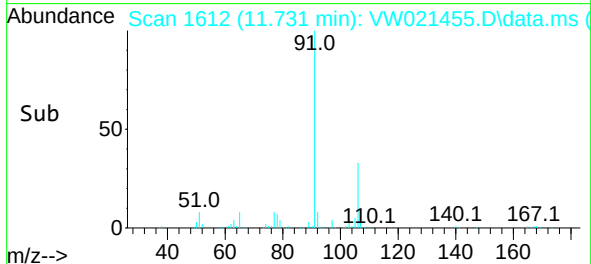
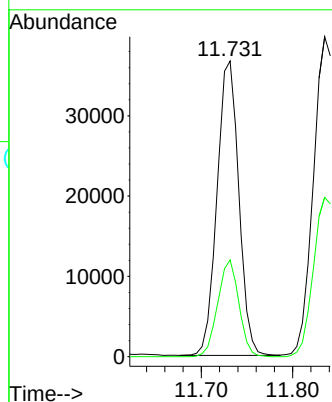
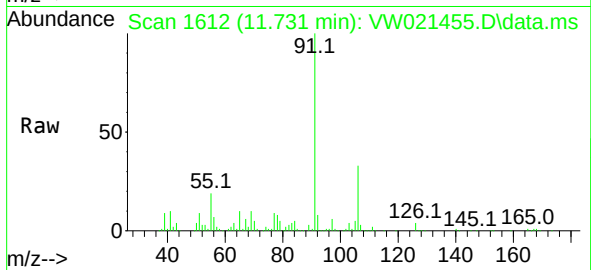




#52  
Ethylbenzene  
Concen: 7.654 ug/L  
RT: 11.731 min Scan# 1612  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

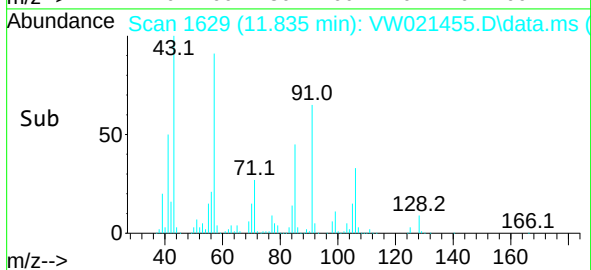
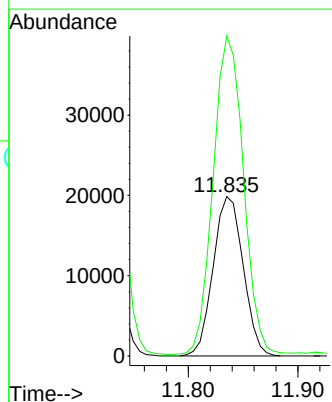
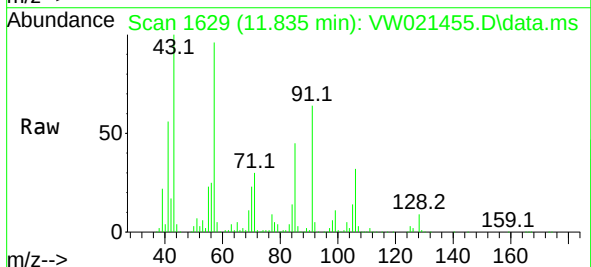
Instrument :  
MSVOA\_W  
ClientSampleId :

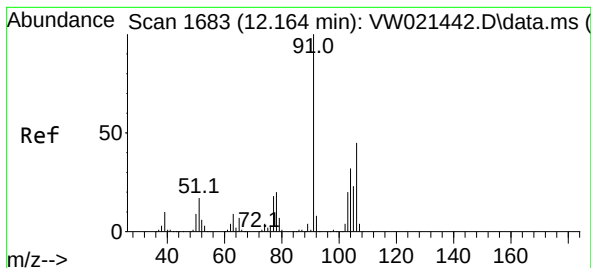
Tgt Ion: 91 Resp: 60810  
Ion Ratio Lower Upper  
91 100  
106 32.8 21.5 39.9



#53  
m,p-Xylene  
Concen: 11.794 ug/L  
RT: 11.835 min Scan# 1629  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

Tgt Ion: 106 Resp: 37802  
Ion Ratio Lower Upper  
106 100  
91 200.9 149.9 278.3





#54

o-Xylene

Concen: 9.119 ug/L

RT: 12.164 min Scan# 1

Delta R.T. 0.000 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

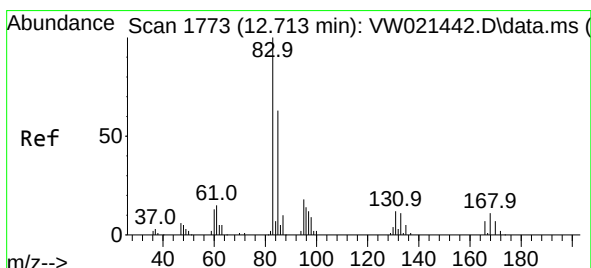
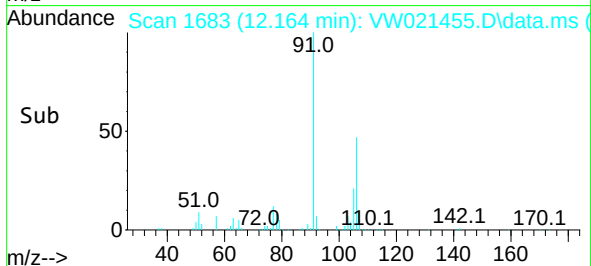
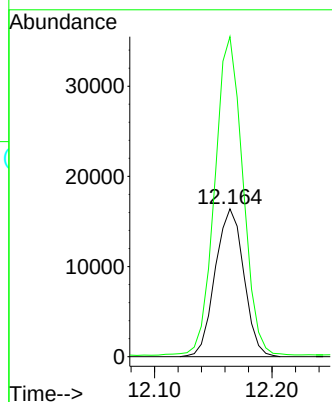
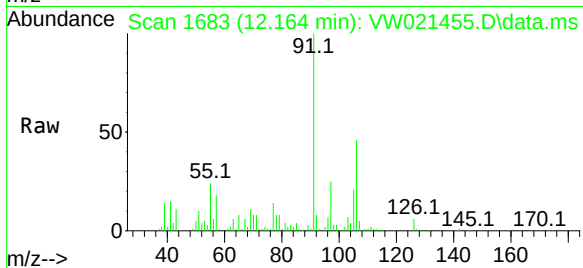
ClientSampleId :

Tgt Ion:106 Resp: 27739

Ion Ratio Lower Upper

106 100

91 216.5 153.6 285.3



#57

1,1,2,2-Tetrachloroethane

Concen: 1.132 ug/L

RT: 12.689 min Scan# 1769

Delta R.T. -0.024 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

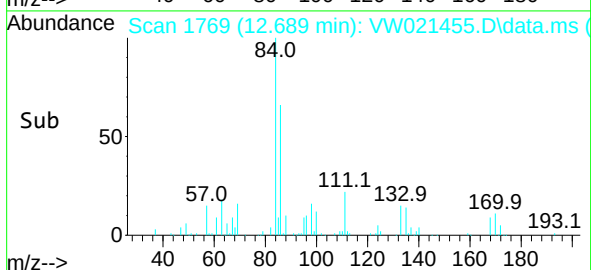
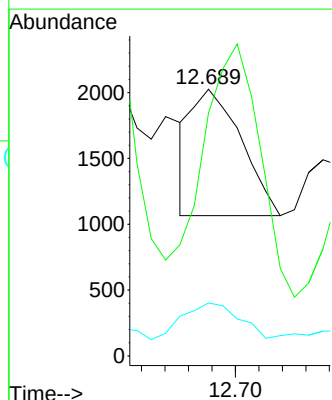
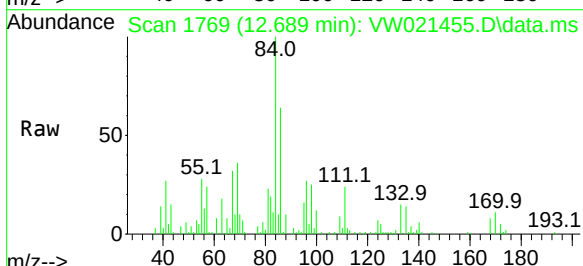
Tgt Ion: 83 Resp: 1409

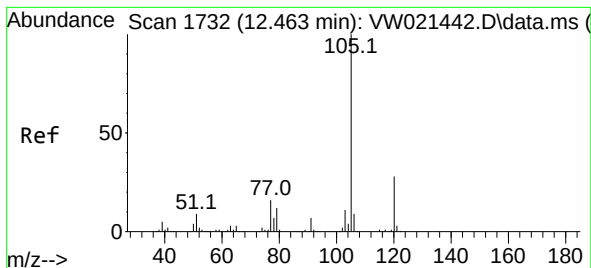
Ion Ratio Lower Upper

83 100

85 91.1 44.0 81.6#

131 19.9 6.9 10.3#





#60

Isopropylbenzene

Concen: 12.349 ug/L

RT: 12.463 min Scan# 1

Delta R.T. 0.000 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

ClientSampleId :

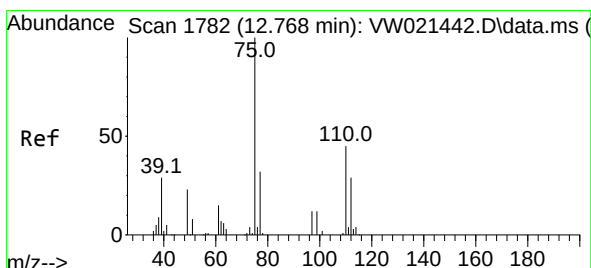
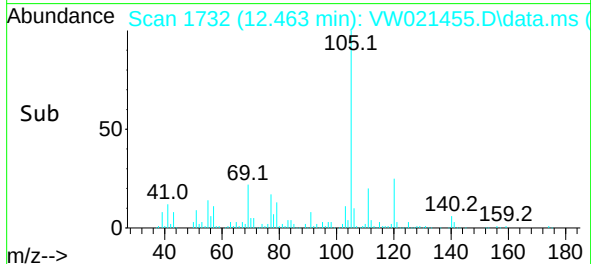
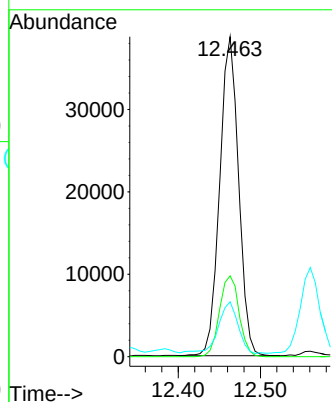
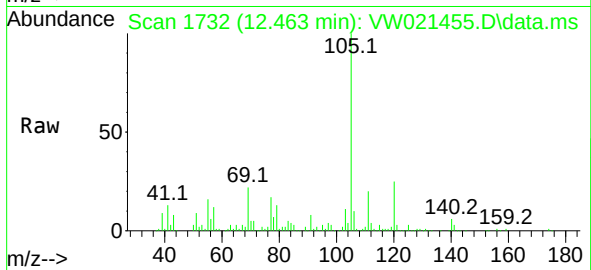
Tgt Ion:105 Resp: 61784

Ion Ratio Lower Upper

105 100

120 26.2 20.1 30.1

77 16.3 13.8 20.8



#61

1,2,3-Trichloropropane

Concen: 1.355 ug/L

RT: 12.804 min Scan# 1788

Delta R.T. 0.037 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

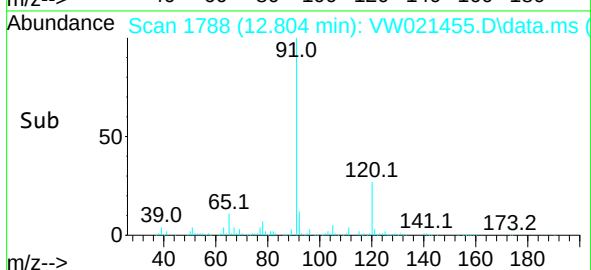
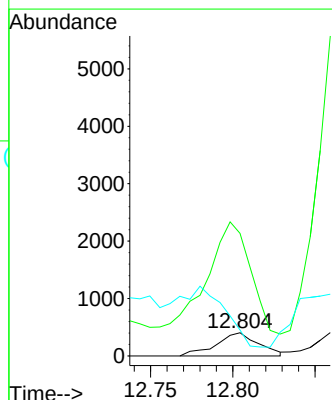
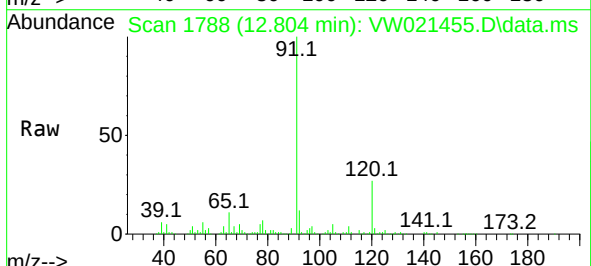
Tgt Ion: 75 Resp: 726

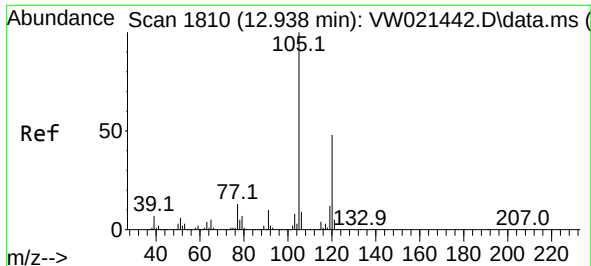
Ion Ratio Lower Upper

75 100

77 499.4 25.8 38.8#

110 309.2 29.0 43.4#

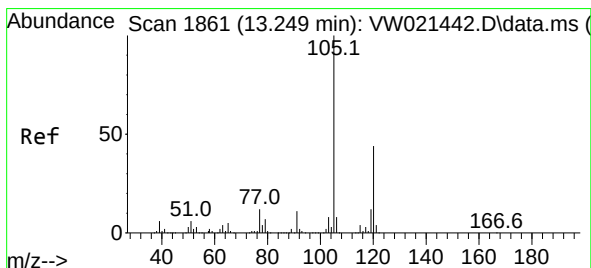
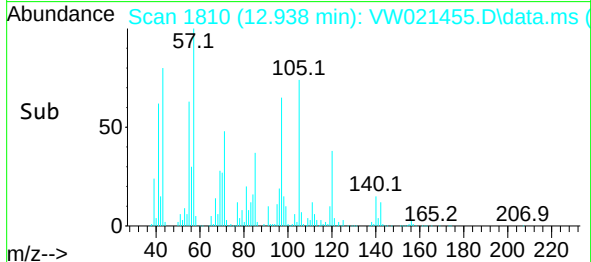
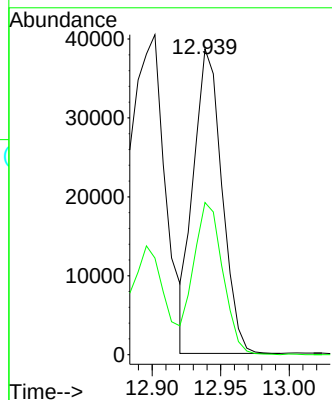
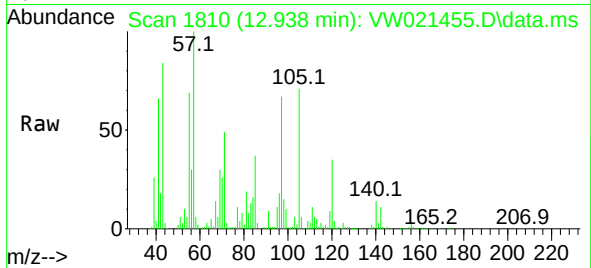




#62  
1,3,5-Trimethylbenzene  
Concen: 13.076 ug/L  
RT: 12.938 min Scan# 1810  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

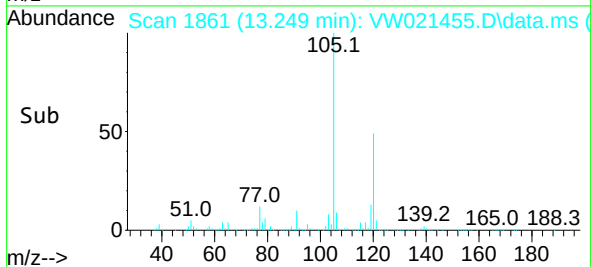
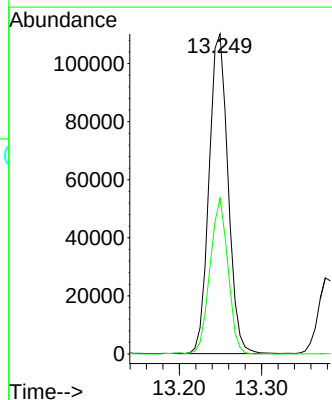
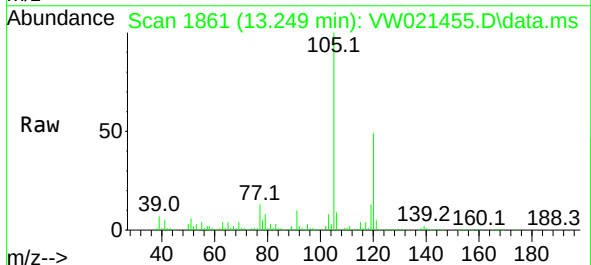
Instrument :  
MSVOA\_W  
ClientSampleId :

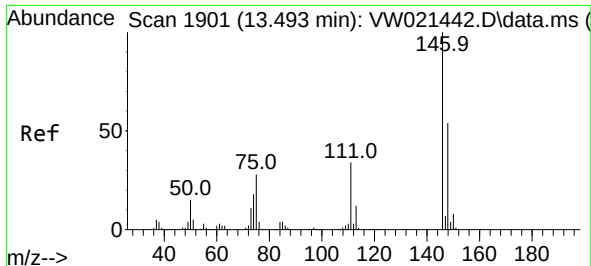
Tgt Ion:105 Resp: 55672  
Ion Ratio Lower Upper  
105 100  
120 51.4 37.4 56.2



#63  
1,2,4-Trimethylbenzene  
Concen: 41.972 ug/L  
RT: 13.249 min Scan# 1861  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

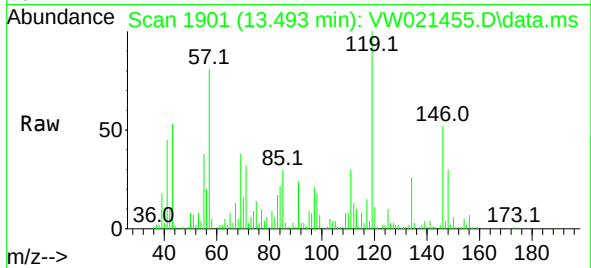
Tgt Ion:105 Resp: 176278  
Ion Ratio Lower Upper  
105 100  
120 46.0 35.0 52.6



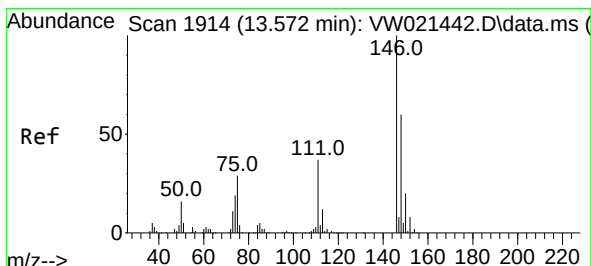
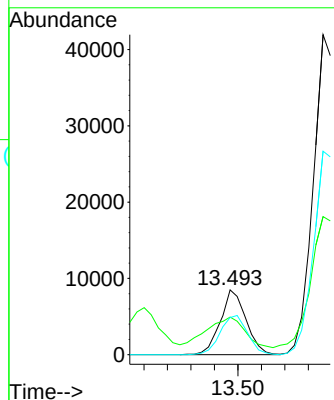
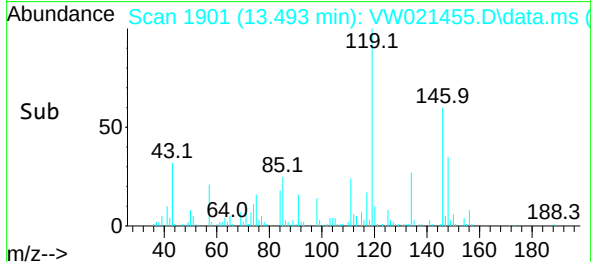


#64  
1,3-Dichlorobenzene  
Concen: 5.468 ug/L  
RT: 13.493 min Scan# 1901  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16

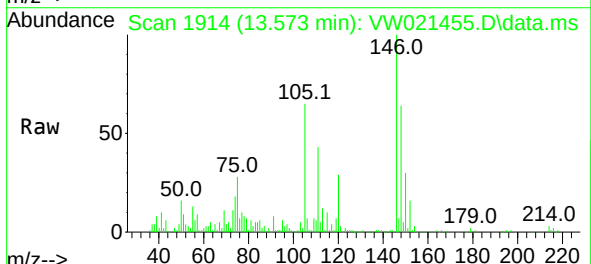
Instrument :  
MSVOA\_W  
ClientSampleId :



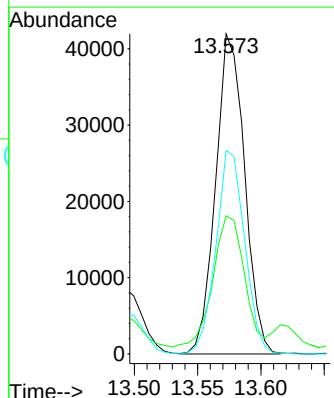
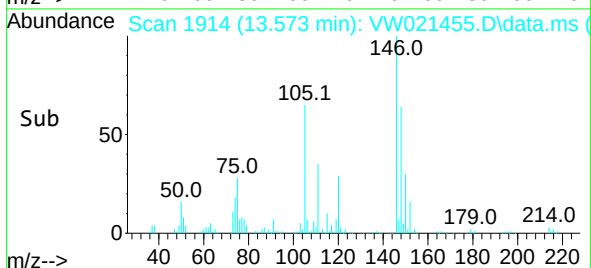
Tgt Ion:146 Resp: 12904  
Ion Ratio Lower Upper  
146 100  
111 57.9 29.8 55.3#  
148 57.3 46.2 85.8

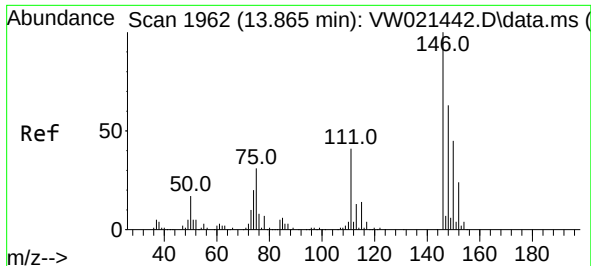


#65  
1,4-Dichlorobenzene  
Concen: 28.514 ug/L  
RT: 13.573 min Scan# 1914  
Delta R.T. 0.000 min  
Lab File: VW021455.D  
Acq: 18 Dec 2021 05:16



Tgt Ion:146 Resp: 66856  
Ion Ratio Lower Upper  
146 100  
111 43.2 29.0 53.9  
148 63.6 46.9 87.1





#67

1,2-Dichlorobenzene

Concen: 33.514 ug/L

RT: 13.865 min Scan# 1962

Delta R.T. 0.000 min

Lab File: VW021455.D

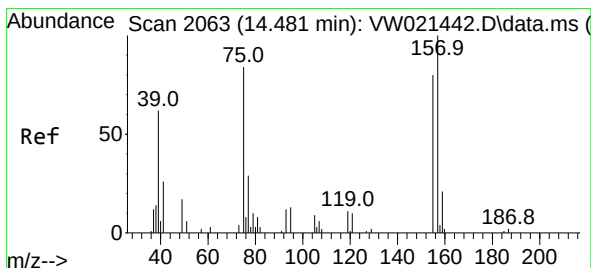
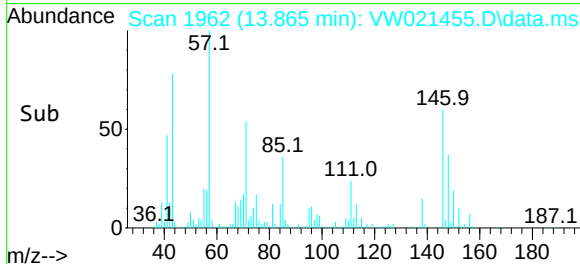
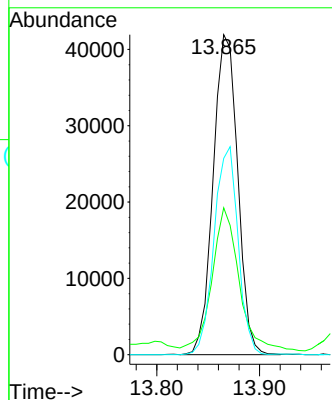
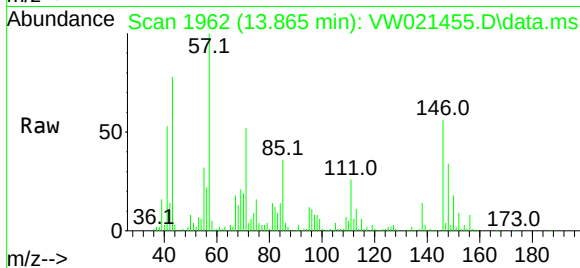
Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 146   | Resp: | 69631 |
| Ion      | Ratio | Lower | Upper |
| 146      | 100   |       |       |
| 111      | 45.9  | 33.1  | 49.7  |
| 148      | 61.3  | 47.4  | 71.2  |



#68

1,2-Dibromo-3-chloropropane

Concen: 18.284 ug/L

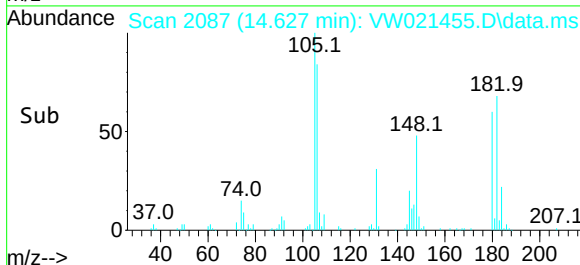
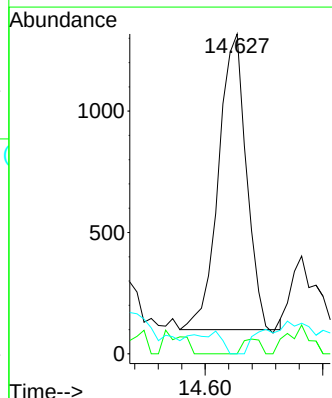
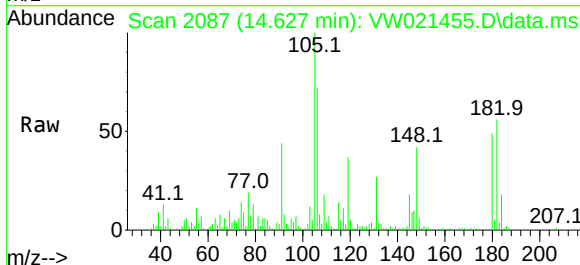
RT: 14.627 min Scan# 2087

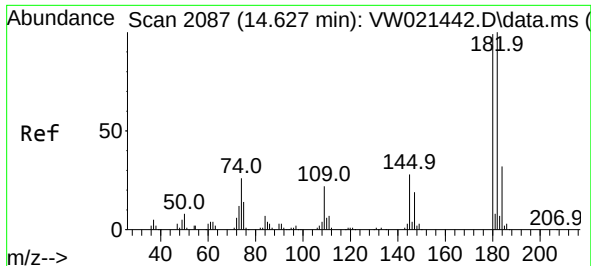
Delta R.T. 0.146 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 75    | Resp: | 2021   |
| Ion      | Ratio | Lower | Upper  |
| 75       | 100   |       |        |
| 155      | 0.0   | 54.2  | 81.2#  |
| 157      | 0.0   | 69.4  | 104.2# |





#69

1,3,5-Trichlorobenzene

Concen: 7.511 ug/L

RT: 14.621 min Scan# 2087

Delta R.T. -0.006 min

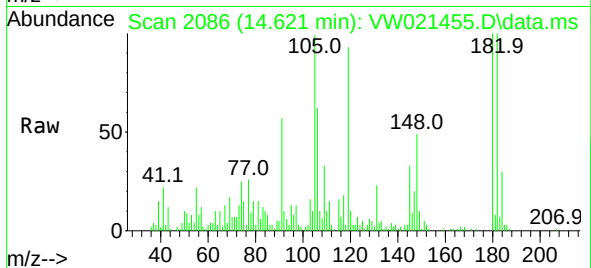
Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

ClientSampleId :



Tgt Ion:180 Resp: 13249

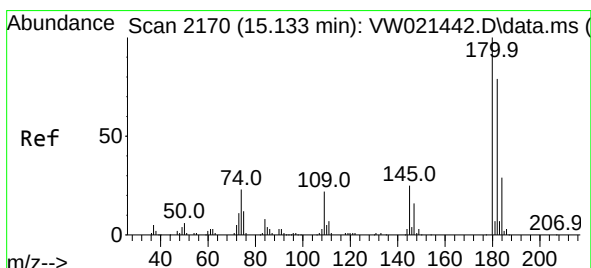
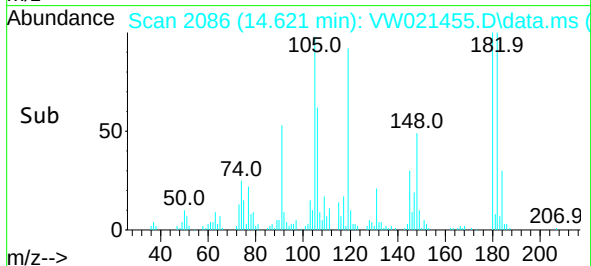
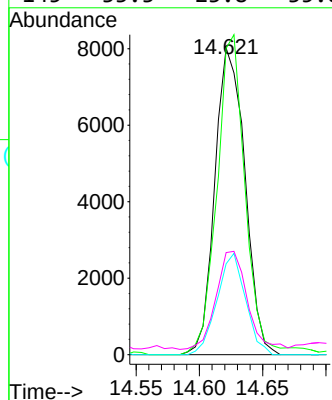
Ion Ratio Lower Upper

180 100

182 96.8 75.4 113.0

184 31.2 23.8 35.8

145 33.3 23.8 35.8



#70

1,2,4-trichlorobenzene

Concen: 33.975 ug/L

RT: 15.127 min Scan# 2169

Delta R.T. -0.006 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

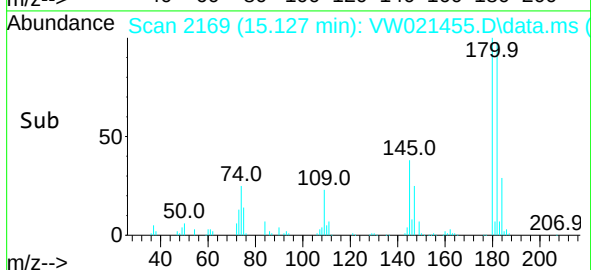
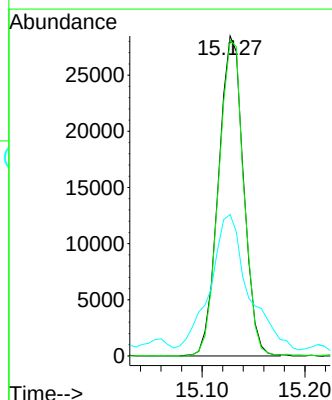
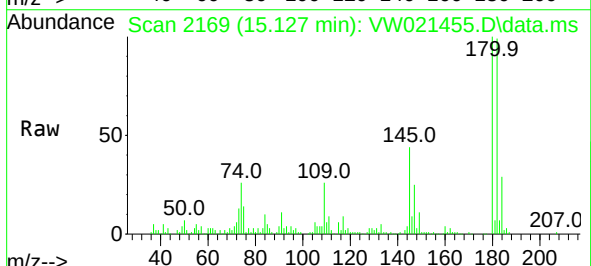
Tgt Ion:180 Resp: 48201

Ion Ratio Lower Upper

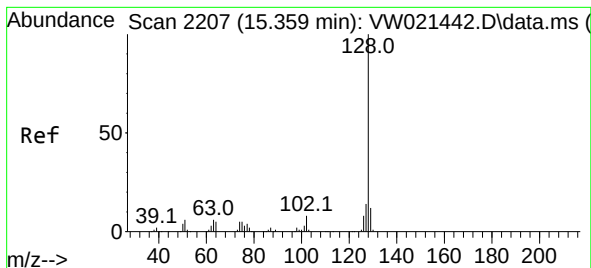
180 100

182 98.5 79.0 118.6

145 63.9 26.0 39.0#







#71

Naphthalene

Concen: 105.008 ug/L

RT: 15.359 min Scan# 21

Delta R.T. 0.000 min

Lab File: VW021455.D

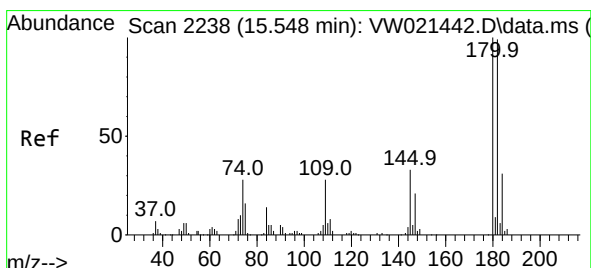
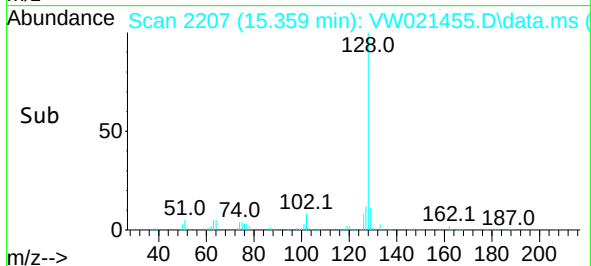
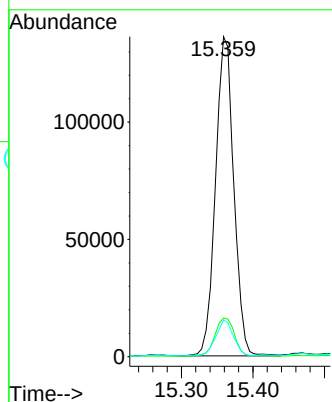
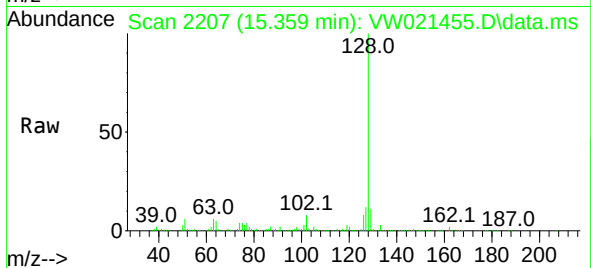
Acq: 18 Dec 2021 05:16

Instrument :

MSVOA\_W

ClientSampleId :

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 128   | Resp: | 242034 |
| Ion      | Ratio | Lower | Upper  |
| 128      | 100   |       |        |
| 127      | 12.8  | 10.7  | 16.1   |
| 129      | 10.9  | 8.6   | 12.8   |



#72

1,2,3-Trichlorobenzene

Concen: 4.580 ug/L

RT: 15.554 min Scan# 2239

Delta R.T. 0.006 min

Lab File: VW021455.D

Acq: 18 Dec 2021 05:16

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 180   | Resp: | 5370  |
| Ion      | Ratio | Lower | Upper |
| 180      | 100   |       |       |
| 182      | 88.8  | 76.6  | 114.8 |
| 145      | 294.2 | 27.4  | 41.0# |

