

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011122\  
 Data File : VN070567.D  
 Acq On : 11 Jan 2022 13:54  
 Operator : JC/MD  
 Sample : N1050-01ME  
 Misc : 5.01g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Jan 12 06:00:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N122721W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Dec 27 18:47:12 2021  
 Response via : Initial Calibration

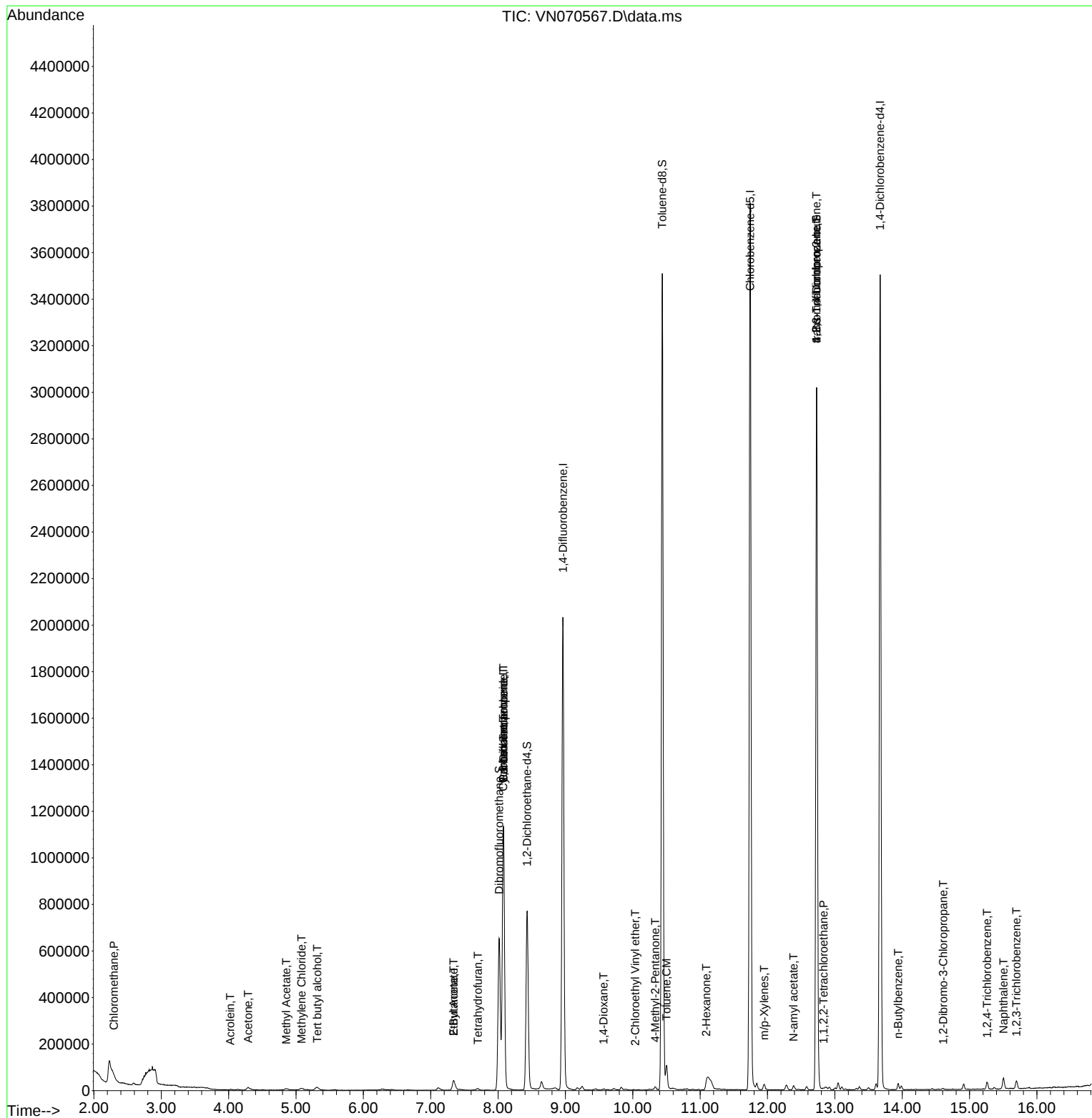
| Compound                      | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min)  |
|-------------------------------|--------|-------|----------|----------|--------|-----------|
| -----                         |        |       |          |          |        |           |
| Internal Standards            |        |       |          |          |        |           |
| 1) Pentafluorobenzene         | 8.080  | 168   | 898743   | 50.000   | ug/l   | 0.00      |
| 34) 1,4-Difluorobenzene       | 8.963  | 114   | 1763283  | 50.000   | ug/l   | 0.00      |
| 63) Chlorobenzene-d5          | 11.744 | 117   | 2216274  | 50.000   | ug/l   | 0.00      |
| 72) 1,4-Dichlorobenzene-d4    | 13.672 | 152   | 968092   | 50.000   | ug/l   | 0.00      |
| System Monitoring Compounds   |        |       |          |          |        |           |
| 33) 1,2-Dichloroethane-d4     | 8.432  | 65    | 640333   | 49.553   | ug/l   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 61 - 141 | Recovery | =      | 99.100%   |
| 35) Dibromofluoromethane      | 8.016  | 113   | 485945   | 45.548   | ug/l   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 69 - 133 | Recovery | =      | 91.100%   |
| 50) Toluene-d8                | 10.438 | 98    | 2408273  | 55.257   | ug/l   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 65 - 126 | Recovery | =      | 110.520%  |
| 62) 4-Bromofluorobenzene      | 12.728 | 95    | 1123278  | 71.359   | ug/l   | 0.00      |
| Spiked Amount                 | 50.000 | Range | 58 - 135 | Recovery | =      | 142.720%# |
| Target Compounds              |        |       |          |          |        |           |
|                               |        |       |          |          | Qvalue |           |
| 3) Chloromethane              | 2.298  | 50    | 3113     | 0.225    | ug/l # | 85        |
| 11) Tert butyl alcohol        | 5.315  | 59    | 14222    | 6.610    | ug/l # | 71        |
| 13) Acrolein                  | 4.025  | 56    | 408      | 0.234    | ug/l # | 81        |
| 16) Acetone                   | 4.291  | 43    | 14635    | 1.745    | ug/l   | 93        |
| 18) Methyl Acetate            | 4.854  | 43    | 6954     | 0.287    | ug/l # | 72        |
| 20) Methylene Chloride        | 5.082  | 84    | 4303     | 0.371    | ug/l   | 95        |
| 25) 2-Butanone                | 7.340  | 43    | 83290    | 7.886    | ug/l   | 92        |
| 29) Tetrahydrofuran           | 7.700  | 42    | 6898     | 1.095    | ug/l # | 70        |
| 31) Cyclohexane               | 8.075  | 56    | 20834    | 1.022    | ug/l # | 27        |
| 36) 1,1-Dichloropropene       | 8.080  | 75    | 71769    | 4.066    | ug/l # | 48        |
| 37) Ethyl Acetate             | 7.340  | 43    | 83290    | 3.641    | ug/l # | 68        |
| 38) Carbon Tetrachloride      | 8.078  | 117   | 87296    | 5.180    | ug/l # | 17        |
| 49) 1,4-Dioxane               | 9.566  | 88    | 126      | 0.500    | ug/l # | 27        |
| 51) 4-Methyl-2-Pentanone      | 10.333 | 43    | 10495    | 0.463    | ug/l   | 89        |
| 52) Toluene                   | 10.500 | 92    | 32386    | 0.989    | ug/l   | 91        |
| 58) 2-Chloroethyl Vinyl ether | 10.038 | 63    | 241      | 18.554   | ug/l # | 45        |
| 59) 2-Hexanone                | 11.090 | 43    | 34876    | 2.110    | ug/l   | 72        |
| 68) m/p-Xylenes               | 11.953 | 106   | 7724     | 0.246    | ug/l   | 93        |
| 74) N-amyl acetate            | 12.388 | 43    | 11479    | 0.304    | ug/l # | 94        |
| 75) 1,1,2,2-Tetrachloroethane | 12.833 | 83    | 1912     | 0.505    | ug/l # | 84        |
| 76) 1,2,3-Trichloropropane    | 12.728 | 75    | 572364   | 21.613   | ug/l # | 1         |
| 81) trans-1,4-Dichloro-2-b... | 12.728 | 75    | 572364   | 72.234   | ug/l # | 5         |
| 89) n-Butylbenzene            | 13.940 | 91    | 15557    | 0.276    | ug/l   | 97        |
| 92) 1,2-Dibromo-3-Chloropr... | 14.608 | 75    | 1255     | 0.241    | ug/l   | 80        |
| 93) 1,2,4-Trichlorobenzene    | 15.260 | 180   | 10654    | 0.668    | ug/l   | 97        |
| 95) Naphthalene               | 15.504 | 128   | 46416    | 2.811    | ug/l   | 99        |
| 96) 1,2,3-Trichlorobenzene    | 15.697 | 180   | 12863    | 1.655    | ug/l   | 99        |
| -----                         |        |       |          |          |        |           |

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

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Quant Title : SW846 8260  
QLast Update : Mon Dec 27 18:47:12 2021  
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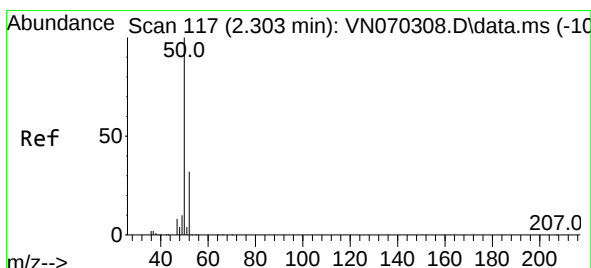
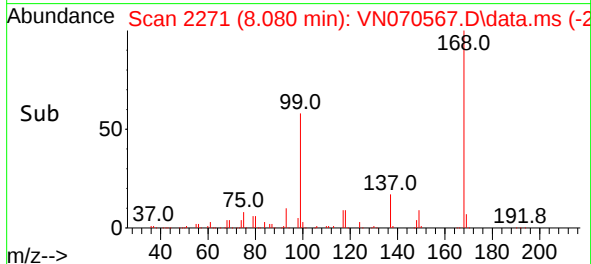
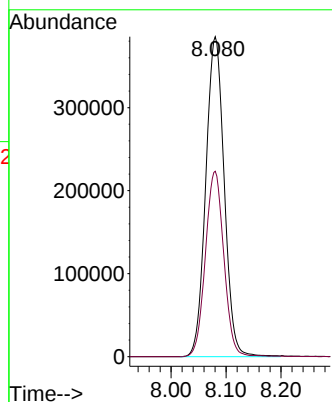
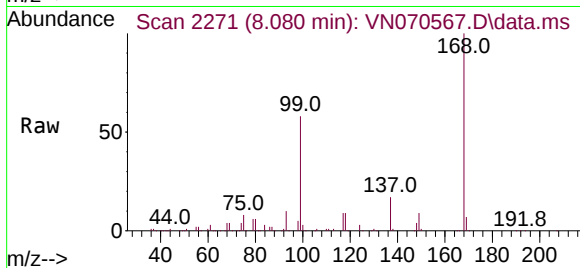




#1  
Pentafluorobenzene  
Concen: 50.000 ug/l  
RT: 8.080 min Scan# 21  
Delta R.T. -0.006 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

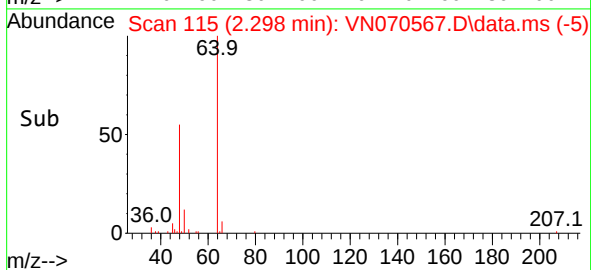
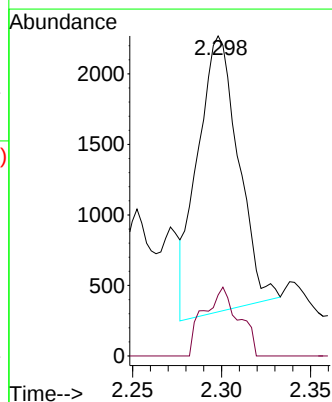
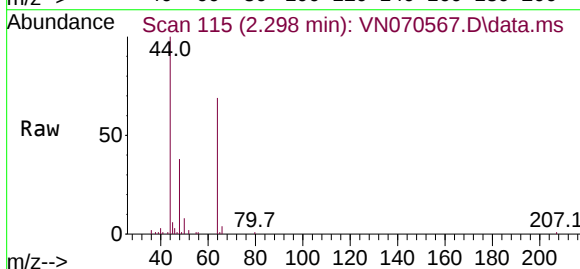
Instrument :  
MSVOA\_N  
ClientSampleId :

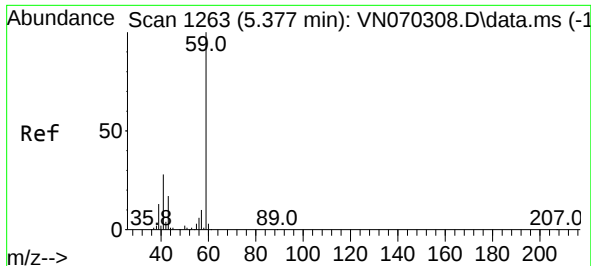
Tgt Ion:168 Resp: 898743  
Ion Ratio Lower Upper  
168 100  
99 58.0 41.3 61.9



#3  
Chloromethane  
Concen: 0.225 ug/l  
RT: 2.298 min Scan# 115  
Delta R.T. -0.005 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Tgt Ion: 50 Resp: 3113  
Ion Ratio Lower Upper  
50 100  
52 23.3 25.4 38.0#





#11

Tert butyl alcohol

Concen: 6.610 ug/l

RT: 5.315 min Scan# 11

Delta R.T. -0.062 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA\_N

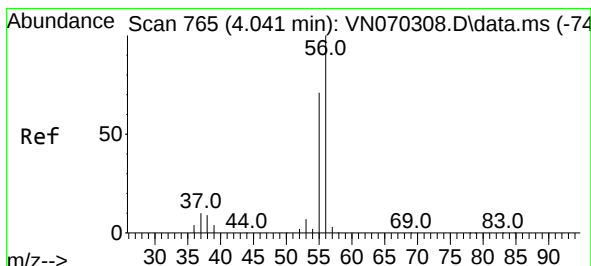
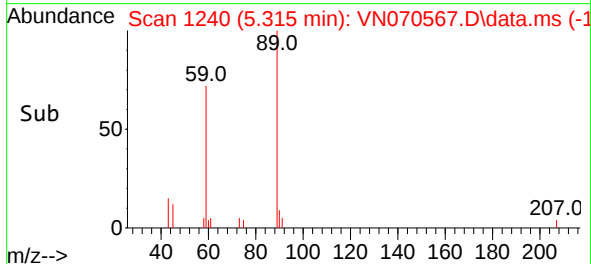
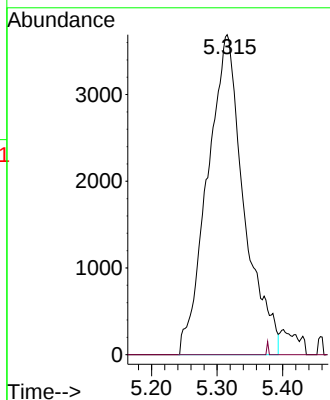
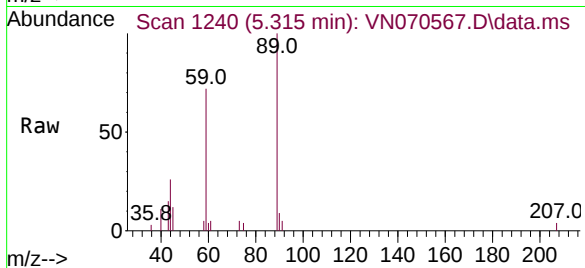
ClientSampleId :

Tgt Ion: 59 Resp: 14222

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



#13

Acrolein

Concen: 0.234 ug/l

RT: 4.025 min Scan# 759

Delta R.T. -0.016 min

Lab File: VN070567.D

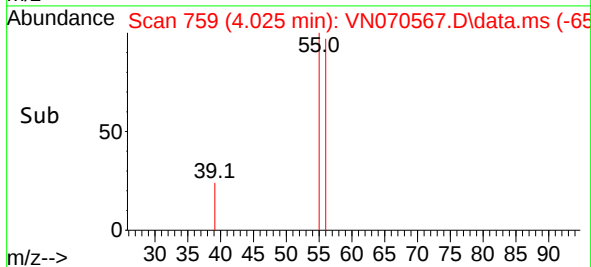
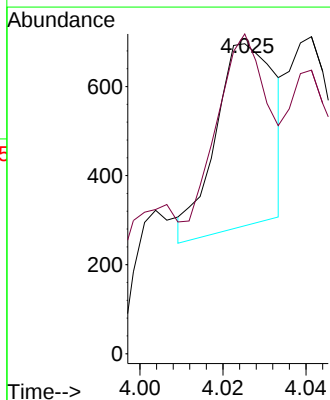
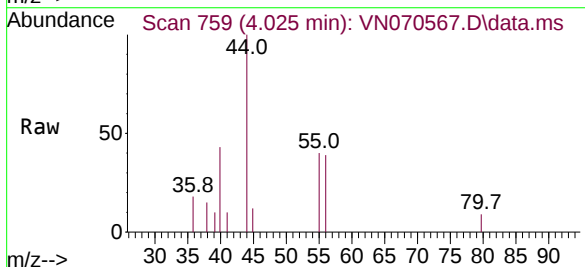
Acq: 11 Jan 2022 13:54

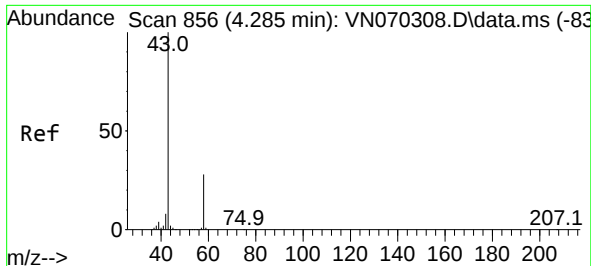
Tgt Ion: 56 Resp: 408

Ion Ratio Lower Upper

56 100

55 86.3 56.6 85.0#

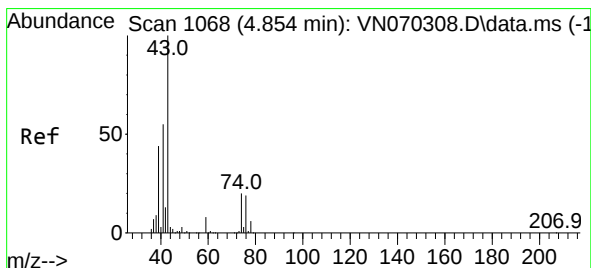
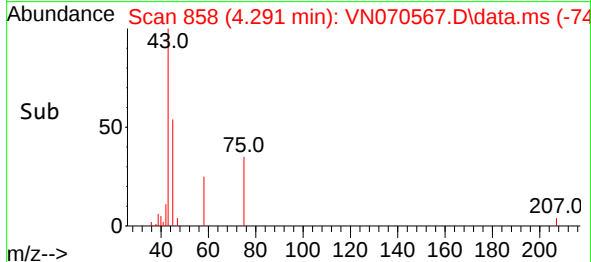
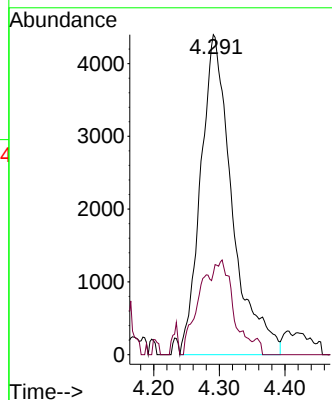
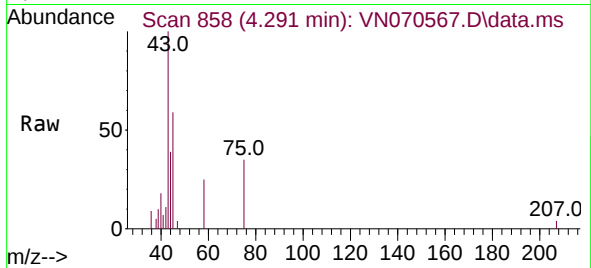




#16  
Acetone  
Concen: 1.745 ug/l  
RT: 4.291 min Scan# 856  
Delta R.T. 0.006 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

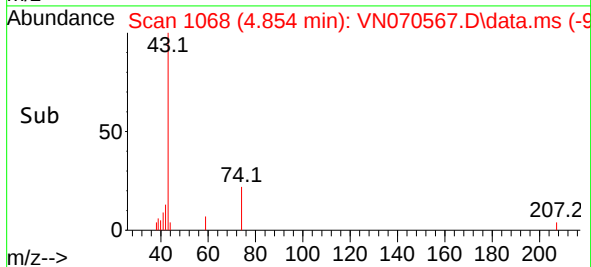
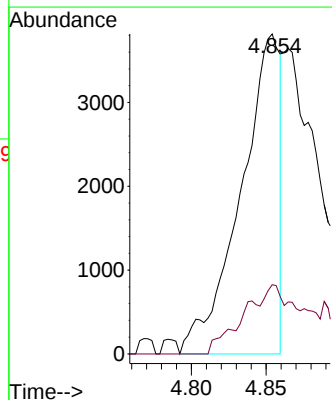
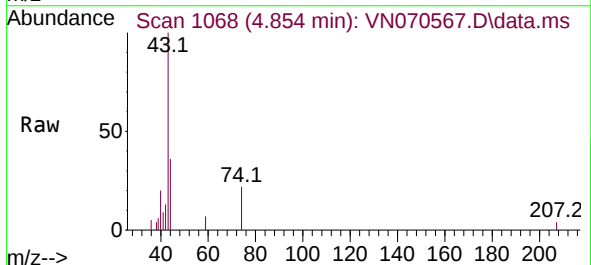
Instrument :  
MSVOA\_N  
ClientSampleId :

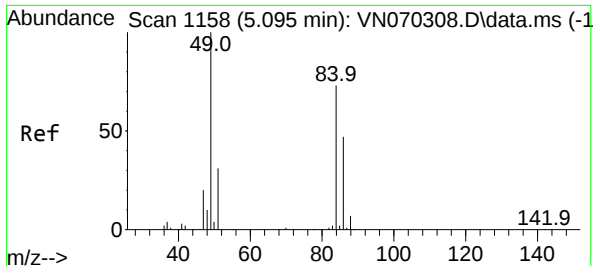
Tgt Ion: 43 Resp: 14635  
Ion Ratio Lower Upper  
43 100  
58 25.4 23.1 34.7



#18  
Methyl Acetate  
Concen: 0.287 ug/l  
RT: 4.854 min Scan# 1068  
Delta R.T. -0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Tgt Ion: 43 Resp: 6954  
Ion Ratio Lower Upper  
43 100  
74 10.3 19.4 29.2#





#20

Methylene Chloride

Concen: 0.371 ug/l

RT: 5.082 min Scan# 1158

Delta R.T. -0.013 min

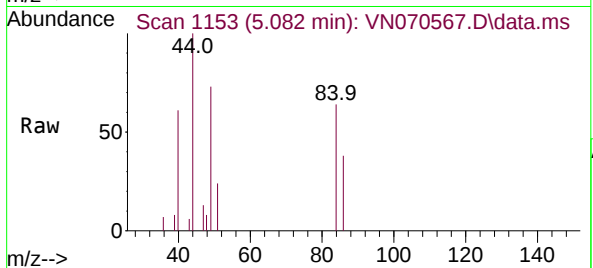
Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA\_N

ClientSampleId :



Tgt Ion: 84 Resp: 4303

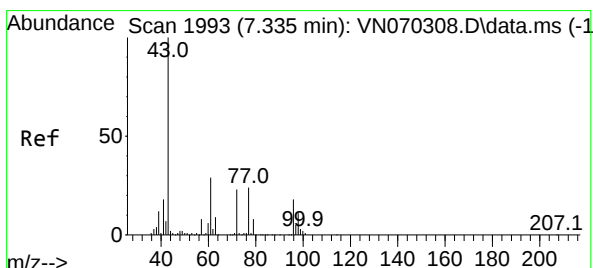
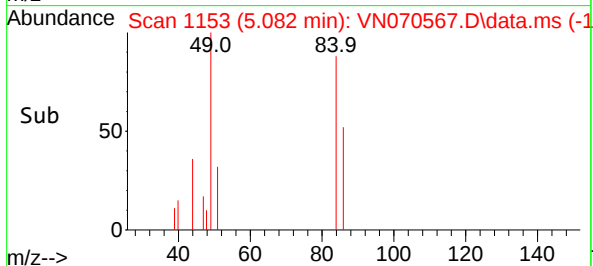
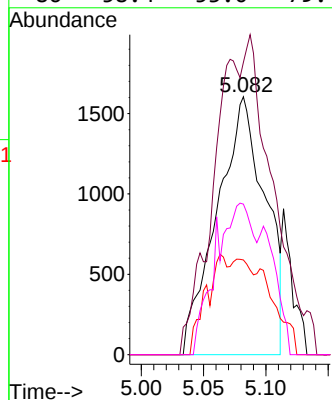
Ion Ratio Lower Upper

84 100

49 113.3 93.5 140.3

51 36.7 29.4 44.2

86 58.4 53.0 79.4



#25

2-Butanone

Concen: 7.886 ug/l

RT: 7.340 min Scan# 1995

Delta R.T. 0.005 min

Lab File: VN070567.D

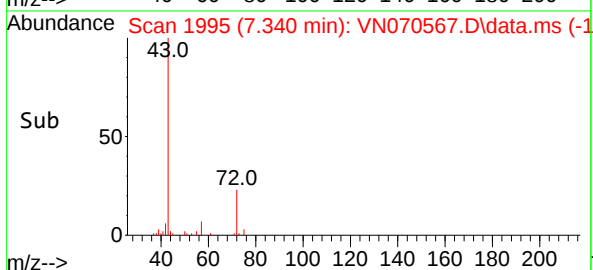
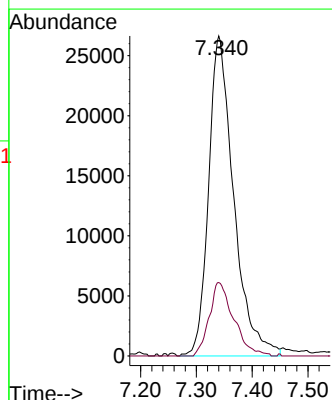
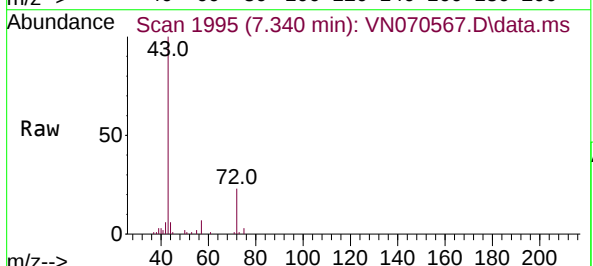
Acq: 11 Jan 2022 13:54

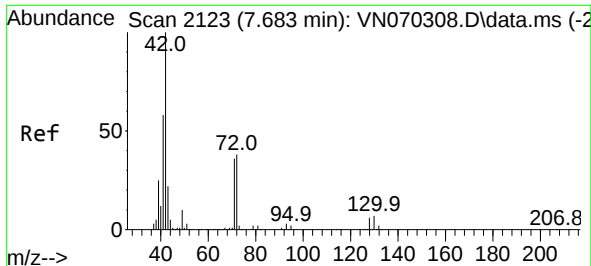
Tgt Ion: 43 Resp: 83290

Ion Ratio Lower Upper

43 100

72 22.9 21.7 32.5





#29

Tetrahydrofuran

Concen: 1.095 ug/l

RT: 7.700 min Scan# 2123

Delta R.T. 0.017 min

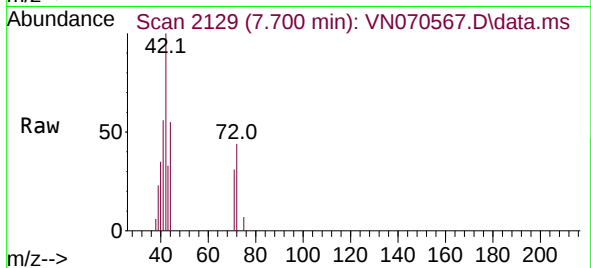
Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

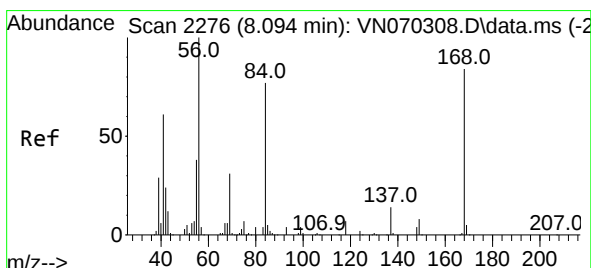
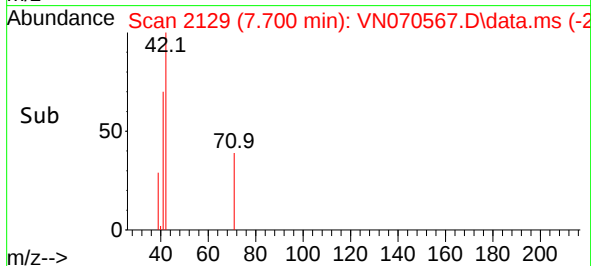
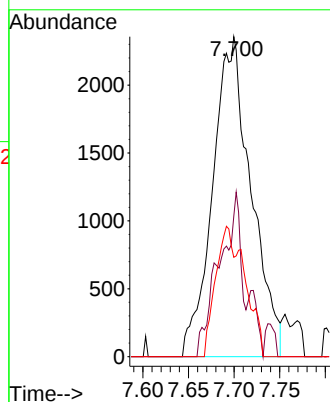
Instrument :

MSVOA\_N

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 42    | Resp: | 6898  |
| Ion      | Ratio | Lower | Upper |
| 42       | 100   |       |       |
| 72       | 29.2  | 36.3  | 54.5# |
| 71       | 20.1  | 34.7  | 52.1# |



#31

Cyclohexane

Concen: 1.022 ug/l

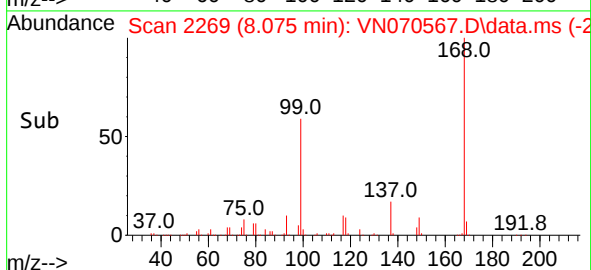
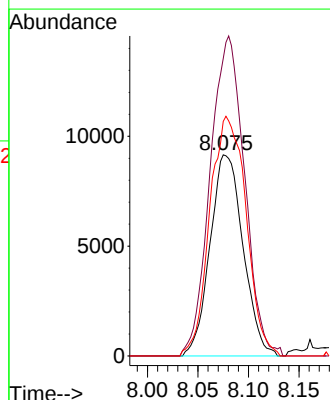
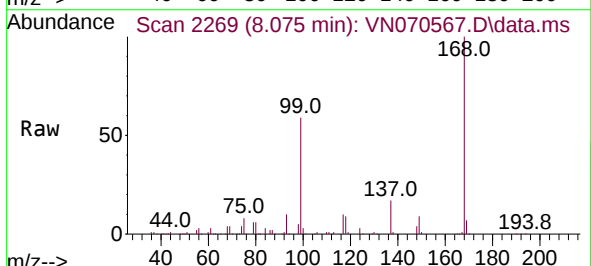
RT: 8.075 min Scan# 2269

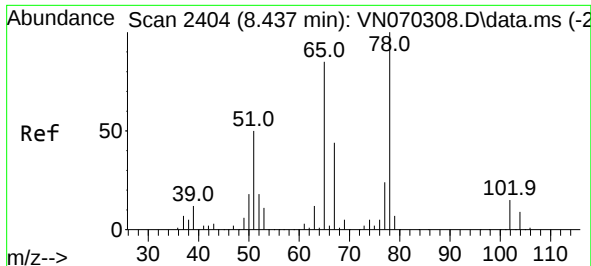
Delta R.T. -0.019 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 56    | Resp: | 20834  |
| Ion      | Ratio | Lower | Upper  |
| 56       | 100   |       |        |
| 69       | 147.8 | 27.1  | 40.7#  |
| 84       | 116.6 | 73.4  | 110.0# |





#33

1,2-Dichloroethane-d4

Concen: 49.553 ug/l

RT: 8.432 min Scan# 2404

Delta R.T. -0.005 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA\_N

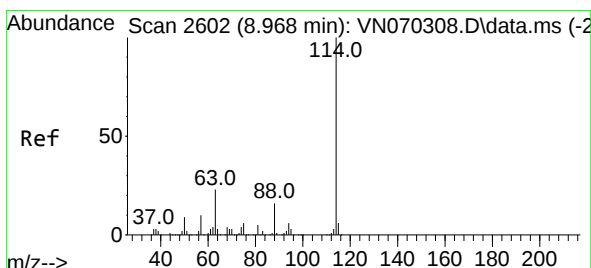
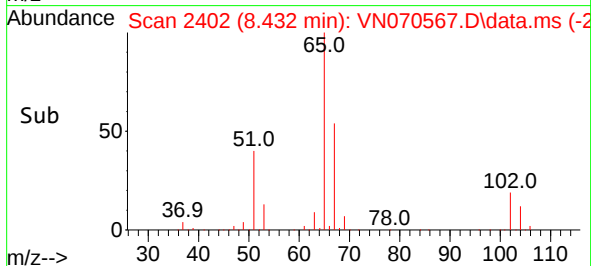
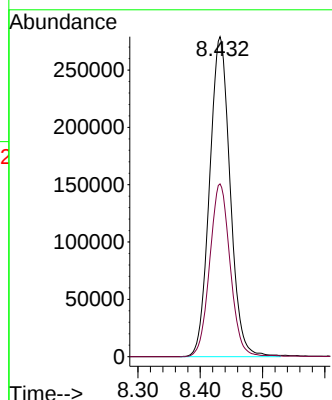
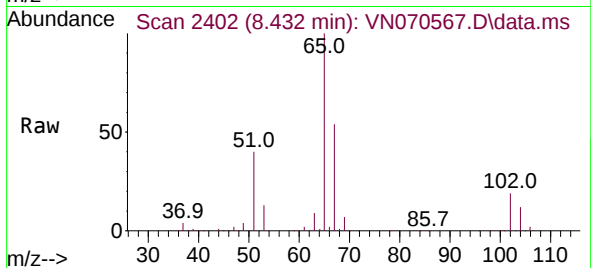
ClientSampleId :

Tgt Ion: 65 Resp: 640333

Ion Ratio Lower Upper

65 100

67 53.7 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 2600

Delta R.T. -0.005 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

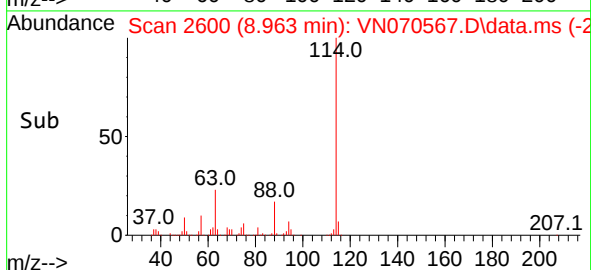
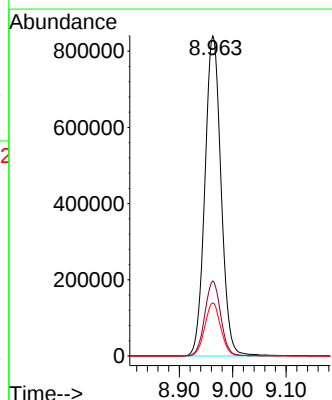
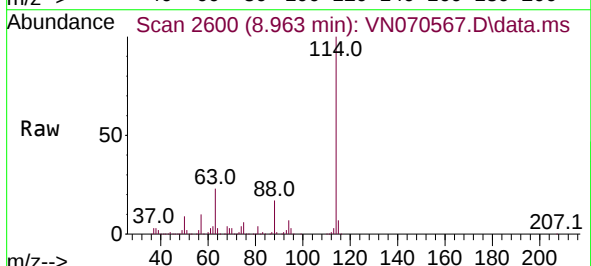
Tgt Ion: 114 Resp: 1763283

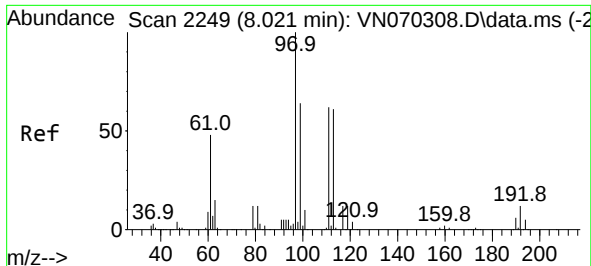
Ion Ratio Lower Upper

114 100

63 23.4 0.0 37.8

88 16.6 0.0 27.4

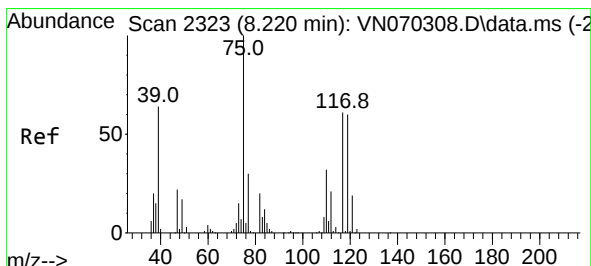
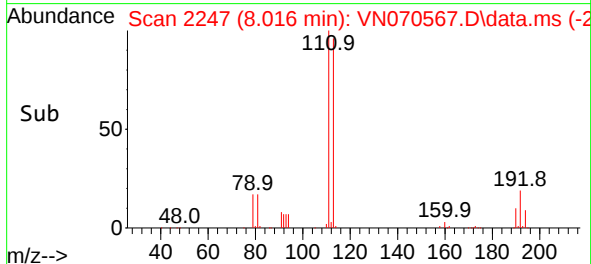
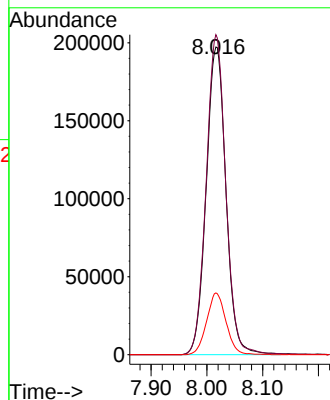
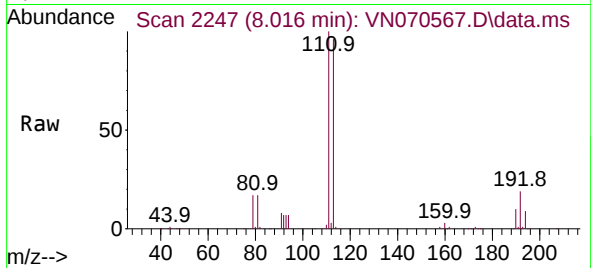




#35  
Dibromofluoromethane  
Concen: 45.548 ug/l  
RT: 8.016 min Scan# 211  
Delta R.T. -0.005 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

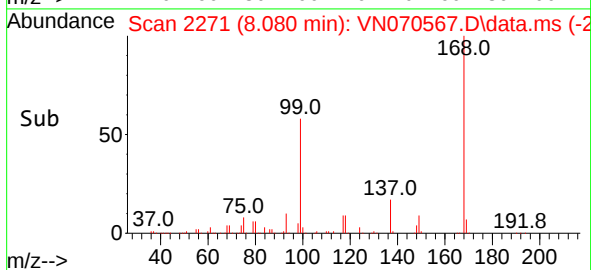
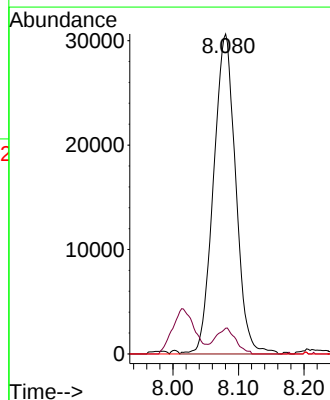
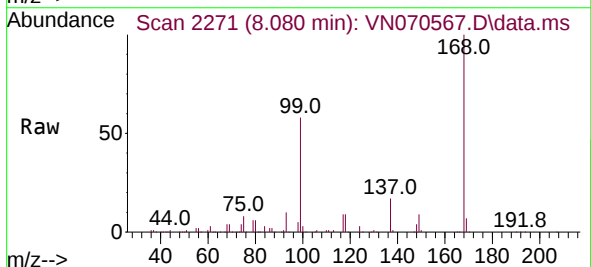
Instrument :  
MSVOA\_N  
ClientSampleId :

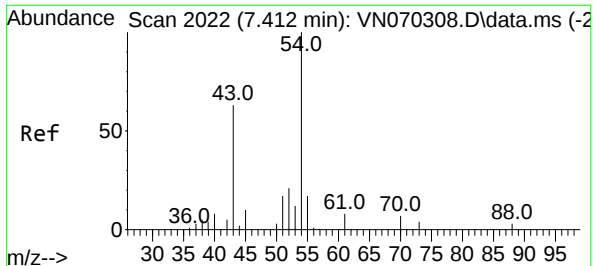
Tgt Ion:113 Resp: 485945  
Ion Ratio Lower Upper  
113 100  
111 103.1 82.2 123.2  
192 19.6 16.9 25.3



#36  
1,1-Dichloropropene  
Concen: 4.066 ug/l  
RT: 8.080 min Scan# 2271  
Delta R.T. -0.140 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Tgt Ion: 75 Resp: 71769  
Ion Ratio Lower Upper  
75 100  
110 7.4 18.4 55.2#  
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 3.641 ug/l

RT: 7.340 min Scan# 1995

Delta R.T. -0.072 min

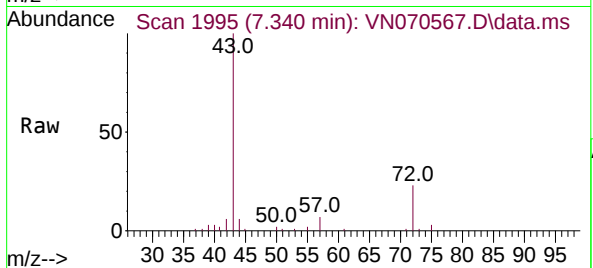
Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

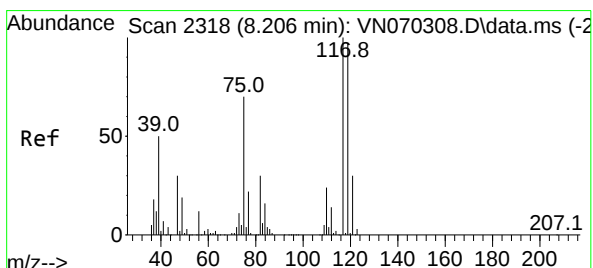
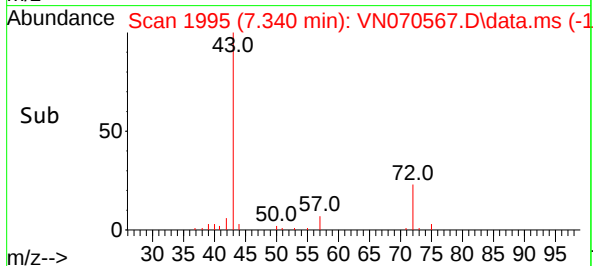
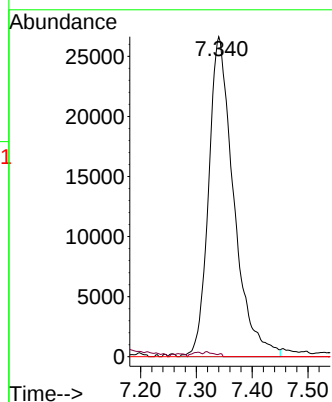
Instrument :

MSVOA\_N

ClientSampleId :



|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 83290 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 0.0   | 11.5  | 17.3# |
| 70       | 0.0   | 7.9   | 11.9# |



#38

Carbon Tetrachloride

Concen: 5.180 ug/l

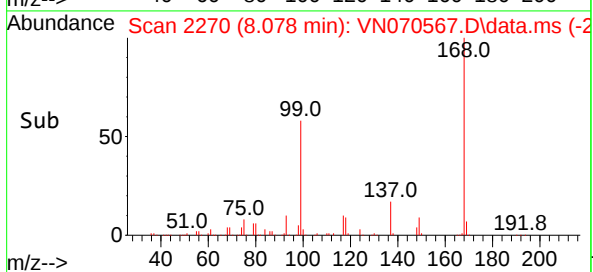
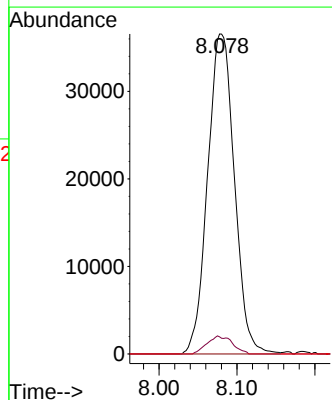
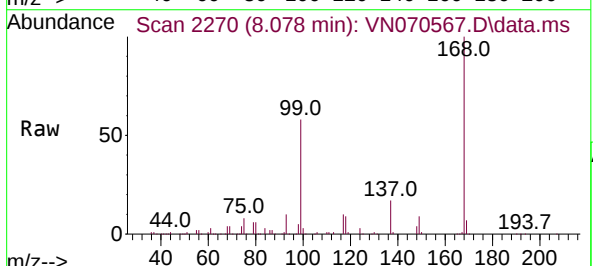
RT: 8.078 min Scan# 2270

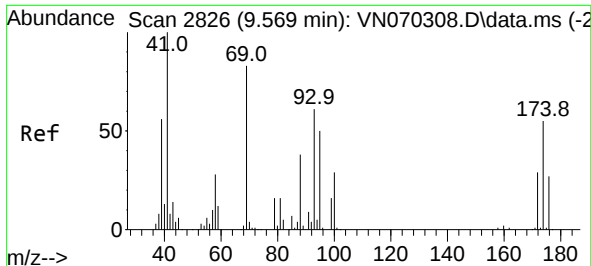
Delta R.T. -0.128 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 117   | Resp: | 87296  |
| Ion      | Ratio | Lower | Upper  |
| 117      | 100   |       |        |
| 119      | 5.3   | 76.1  | 114.1# |
| 121      | 0.0   | 24.2  | 36.2#  |





#49

1,4-Dioxane

Concen: 0.500 ug/l

RT: 9.566 min Scan# 21

Delta R.T. -0.003 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA\_N

ClientSampleId :

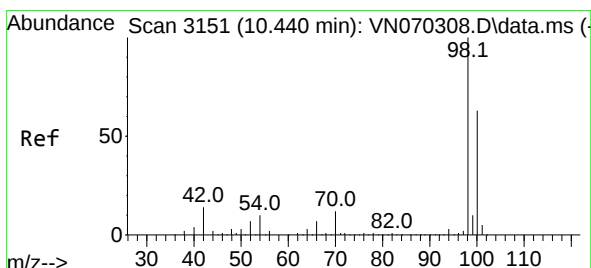
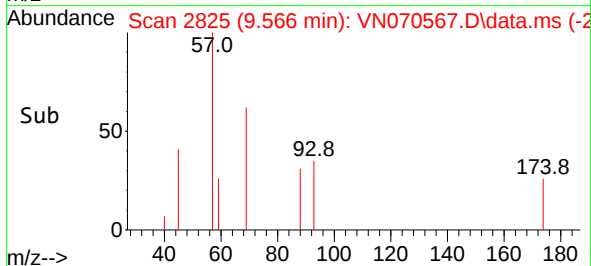
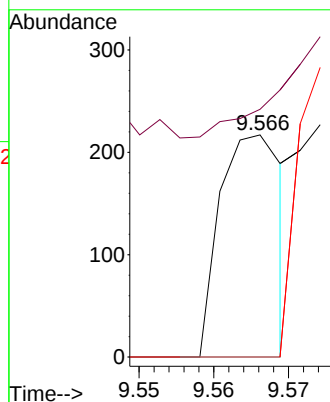
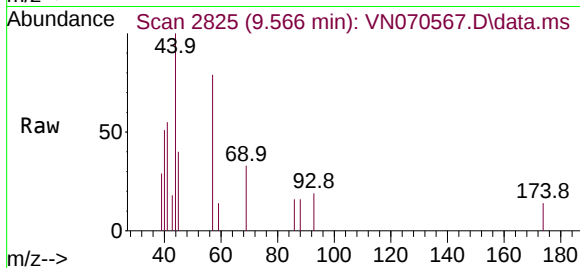
Tgt Ion: 88 Resp: 126

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 55.257 ug/l

RT: 10.438 min Scan# 3150

Delta R.T. -0.002 min

Lab File: VN070567.D

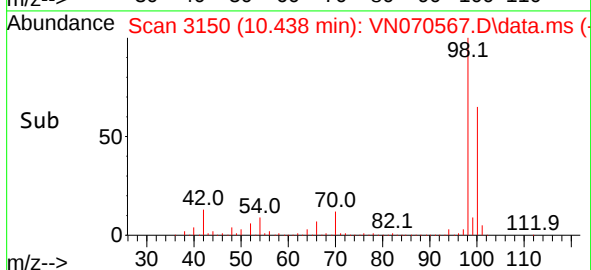
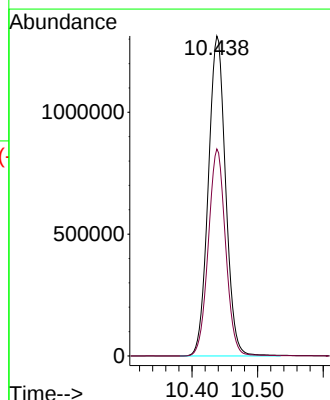
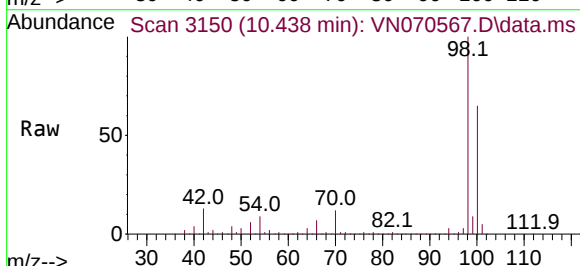
Acq: 11 Jan 2022 13:54

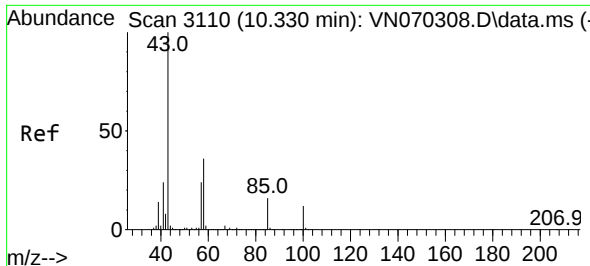
Tgt Ion: 98 Resp: 2408273

Ion Ratio Lower Upper

98 100

100 64.6 50.4 75.6





#51

4-Methyl-2-Pentanone

Concen: 0.463 ug/l

RT: 10.333 min Scan# 3111

Delta R.T. 0.003 min

Lab File: VN070567.D

Acq: 11 Jan 2022 13:54

Instrument :

MSVOA\_N

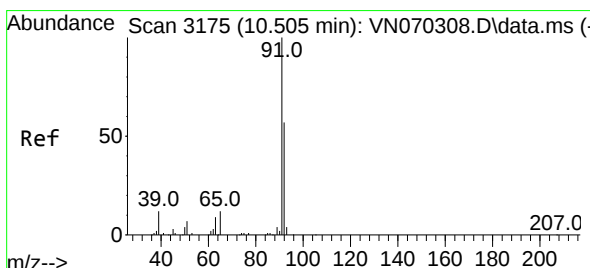
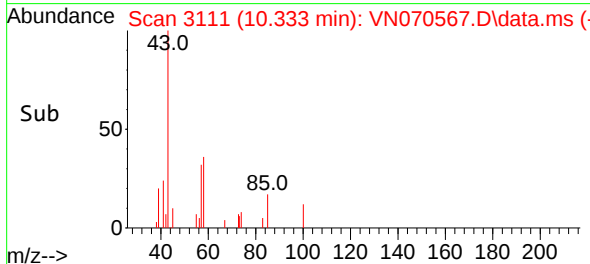
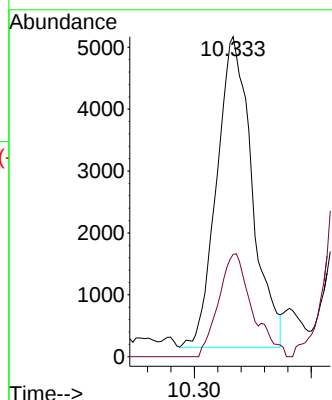
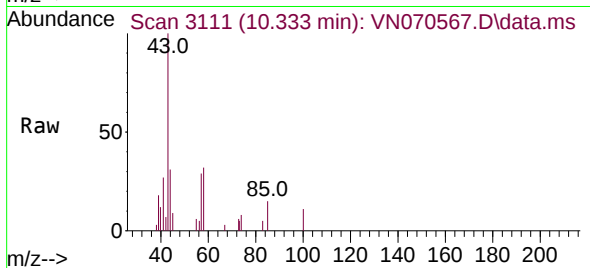
ClientSampleId :

Tgt Ion: 43 Resp: 10495

Ion Ratio Lower Upper

43 100

58 31.6 30.4 45.6



#52

Toluene

Concen: 0.989 ug/l

RT: 10.500 min Scan# 3173

Delta R.T. -0.005 min

Lab File: VN070567.D

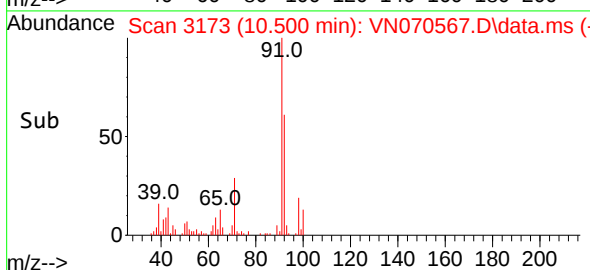
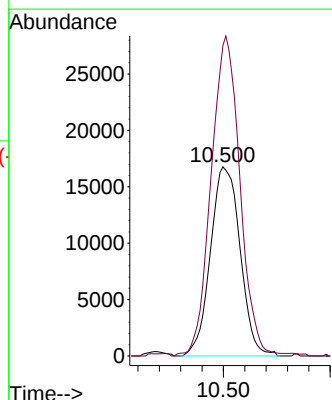
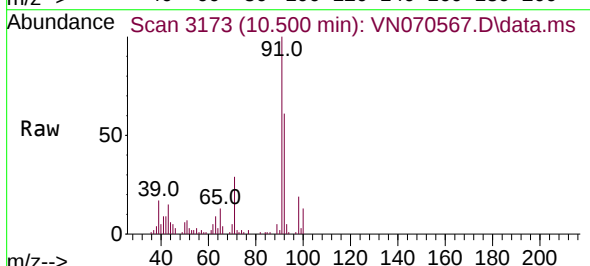
Acq: 11 Jan 2022 13:54

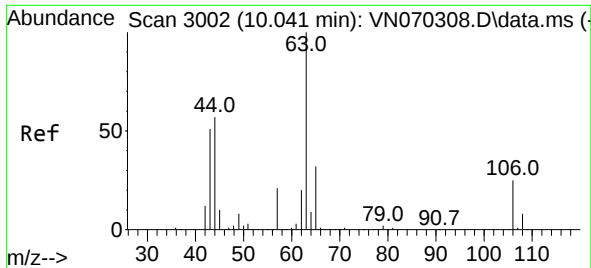
Tgt Ion: 92 Resp: 32386

Ion Ratio Lower Upper

92 100

91 164.4 142.0 213.0

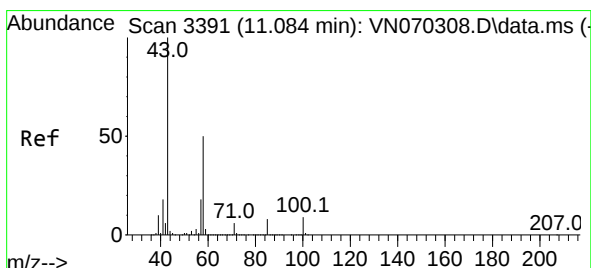
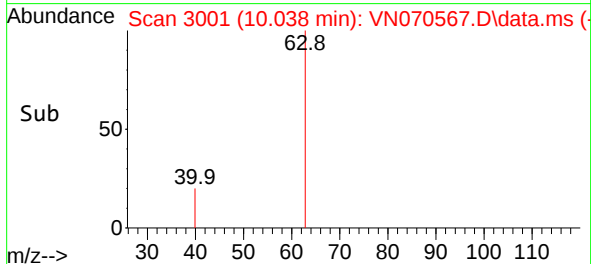
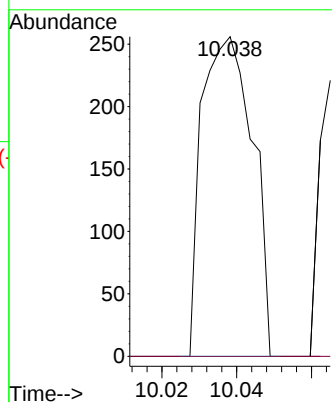
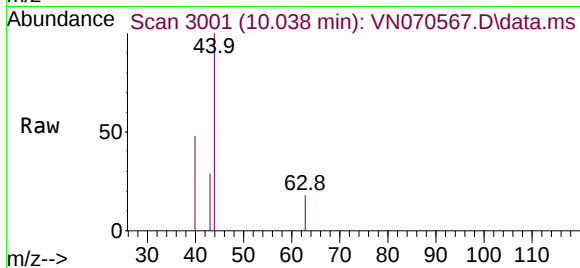




#58  
2-Chloroethyl Vinyl ether  
Concen: 18.554 ug/l  
RT: 10.038 min Scan# 3002  
Delta R.T. -0.003 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

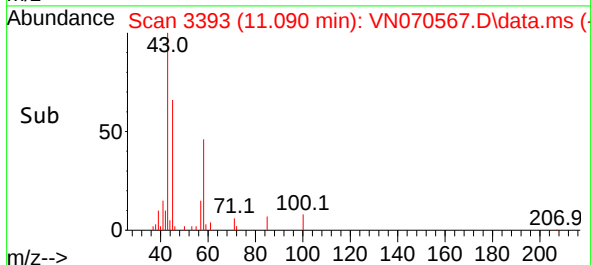
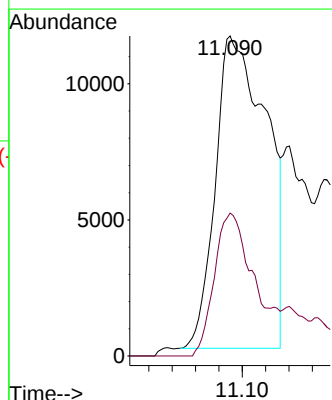
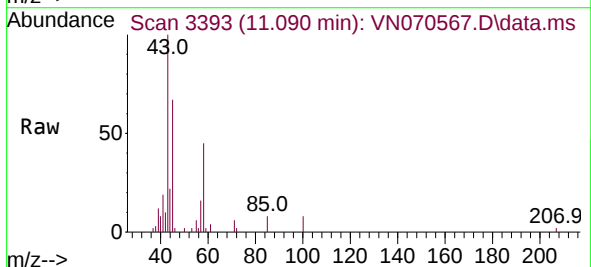
Instrument :  
MSVOA\_N  
ClientSampleId :

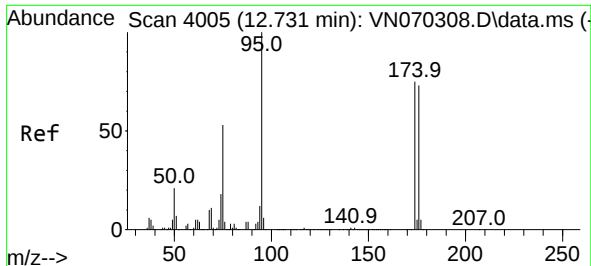
Tgt Ion: 63 Resp: 241  
Ion Ratio Lower Upper  
63 100  
106 0.0 23.9 35.9#



#59  
2-Hexanone  
Concen: 2.110 ug/l  
RT: 11.090 min Scan# 3393  
Delta R.T. 0.006 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Tgt Ion: 43 Resp: 34876  
Ion Ratio Lower Upper  
43 100  
58 34.0 26.9 80.7

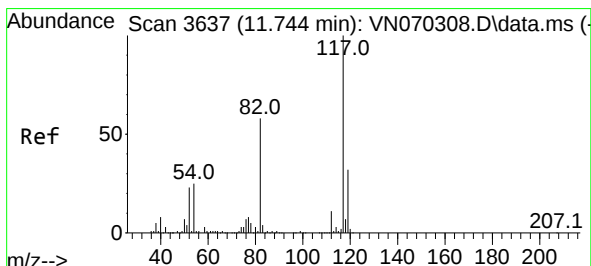
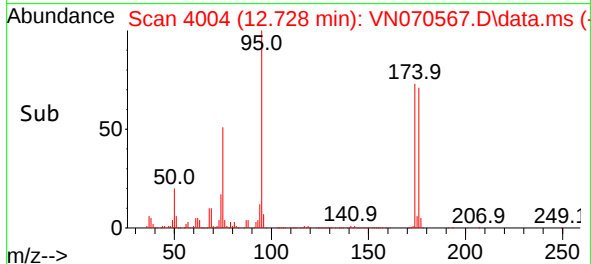
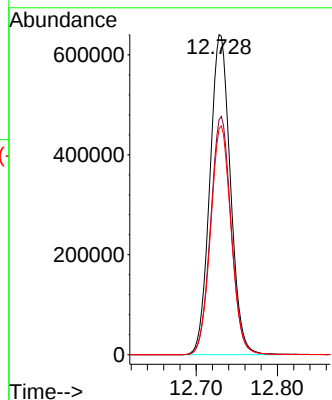
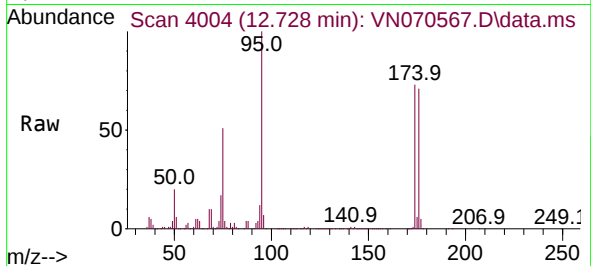




#62  
4-Bromofluorobenzene  
Concen: 71.359 ug/l  
RT: 12.728 min Scan# 4005  
Delta R.T. -0.003 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

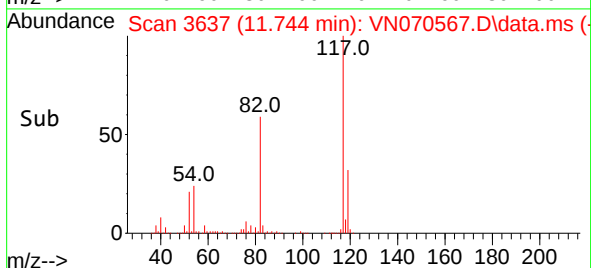
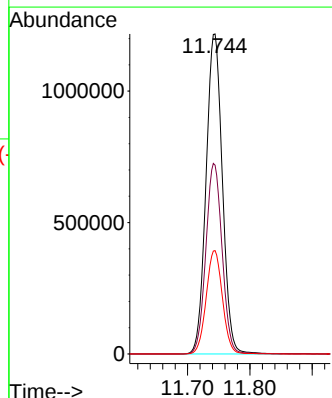
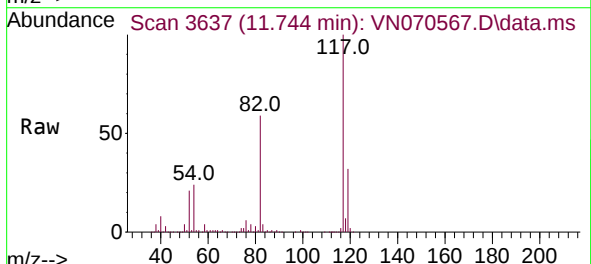
Instrument :  
MSVOA\_N  
ClientSampleId :

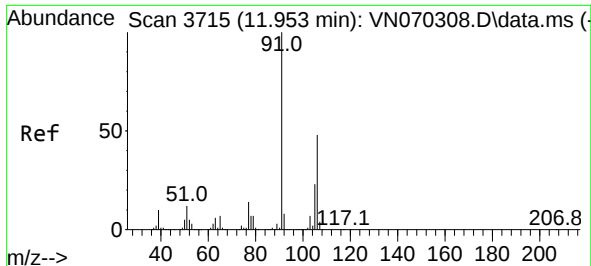
Tgt Ion: 95 Resp: 1123278  
Ion Ratio Lower Upper  
95 100  
174 74.5 0.0 187.2  
176 71.7 0.0 181.4



#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.744 min Scan# 3637  
Delta R.T. -0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Tgt Ion: 117 Resp: 2216274  
Ion Ratio Lower Upper  
117 100  
82 59.0 42.4 63.6  
119 32.3 25.4 38.2

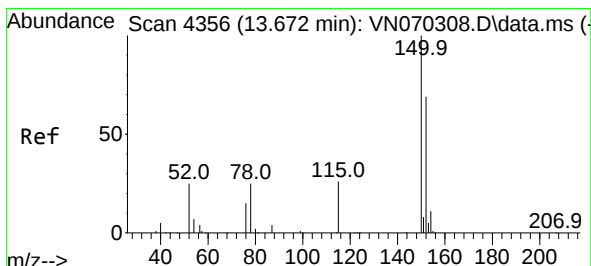
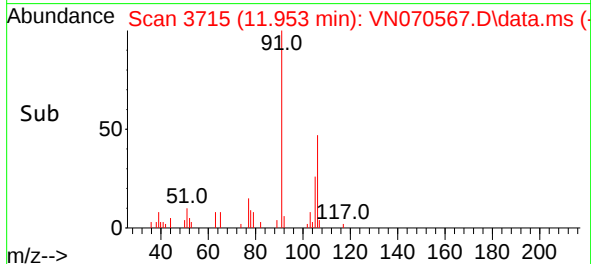
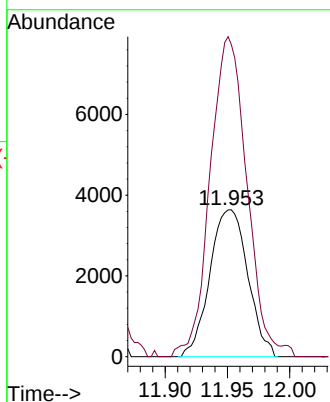
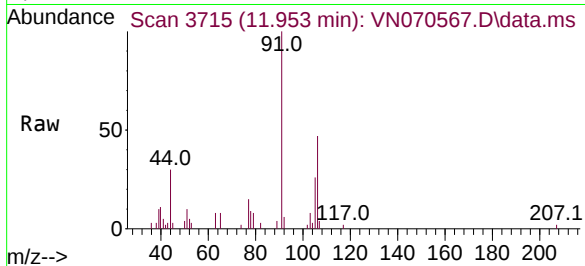




#68  
m/p-Xylenes  
Concen: 0.246 ug/l  
RT: 11.953 min Scan# 3715  
Delta R.T. 0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

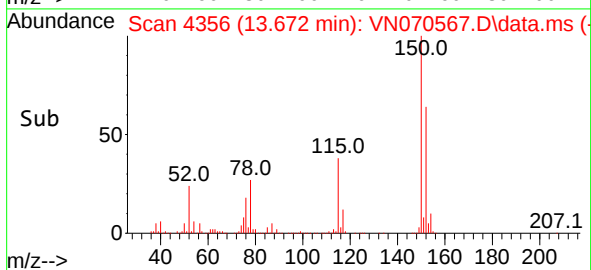
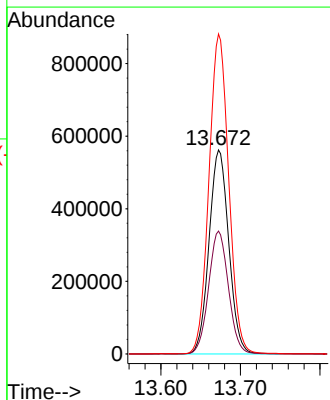
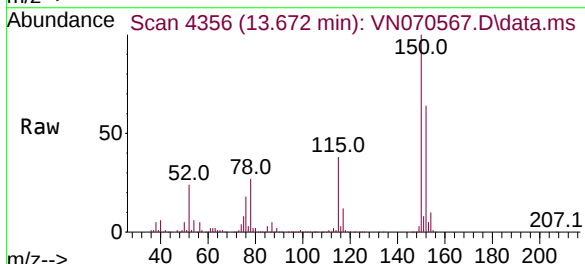
Instrument :  
MSVOA\_N  
ClientSampleId :

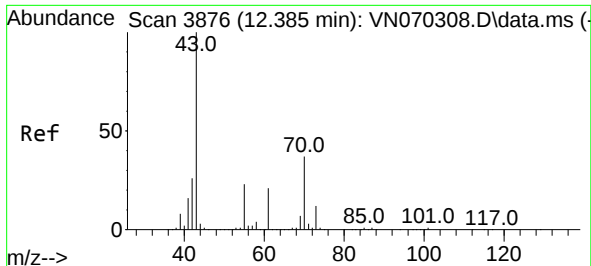
Tgt Ion:106 Resp: 7724  
Ion Ratio Lower Upper  
106 100  
91 210.8 160.6 240.8



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.672 min Scan# 4356  
Delta R.T. 0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

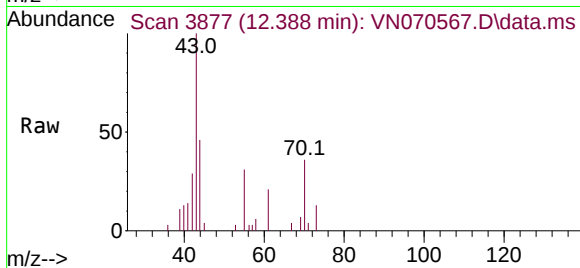
Tgt Ion:152 Resp: 968092  
Ion Ratio Lower Upper  
152 100  
115 60.2 27.5 82.5  
150 157.0 0.0 344.4



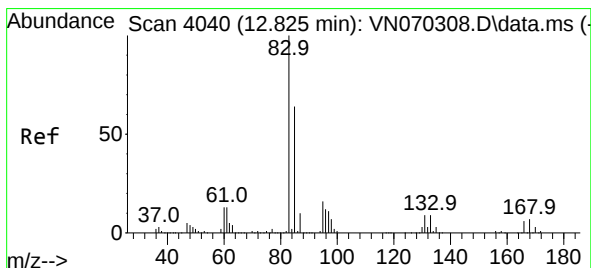
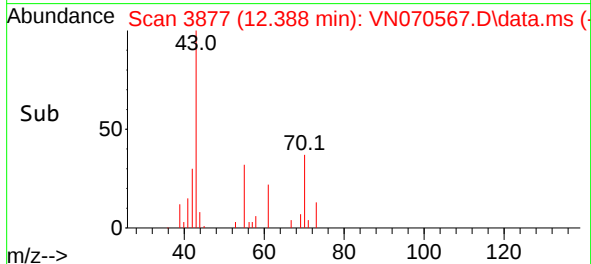
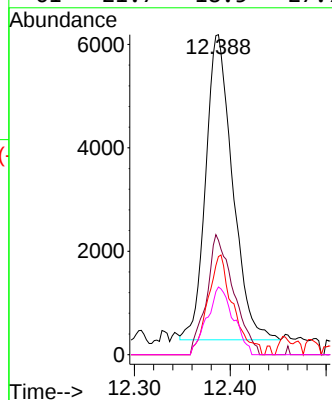


#74  
N-amy1 acetate  
Concen: 0.304 ug/l  
RT: 12.388 min Scan# 31  
Delta R.T. 0.003 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Instrument :  
MSVOA\_N  
ClientSampleId :

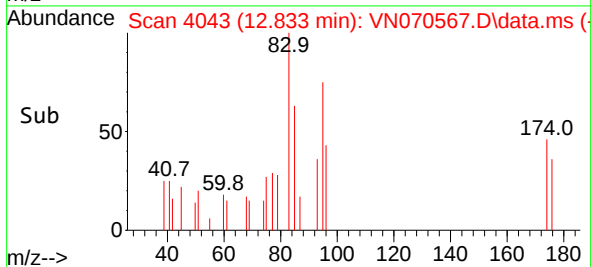
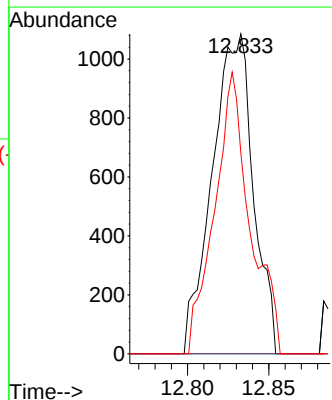
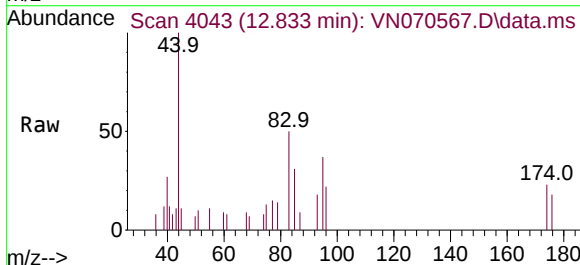


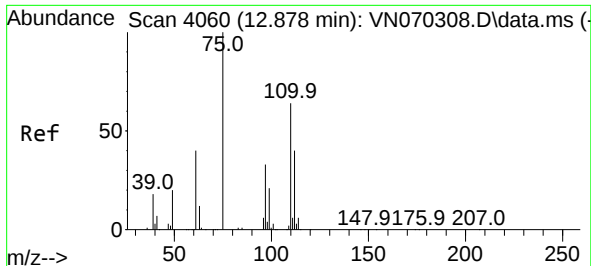
|             |             |
|-------------|-------------|
| Tgt Ion: 43 | Resp: 11479 |
| Ion Ratio   | Lower Upper |
| 43 100      |             |
| 70 39.2     | 33.4 50.0   |
| 55 30.5     | 19.3 28.9#  |
| 61 21.7     | 18.5 27.7   |



#75  
1,1,2,2-Tetrachloroethane  
Concen: 0.505 ug/l  
RT: 12.833 min Scan# 4043  
Delta R.T. 0.008 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

|             |             |
|-------------|-------------|
| Tgt Ion: 83 | Resp: 1912  |
| Ion Ratio   | Lower Upper |
| 83 100      |             |
| 131 0.0     | 5.5 16.5#   |
| 85 75.9     | 32.4 97.2   |

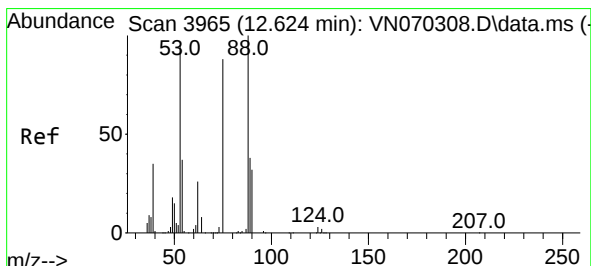
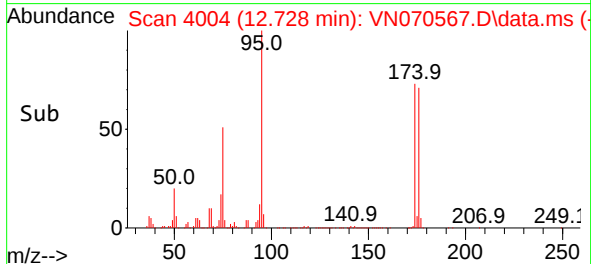
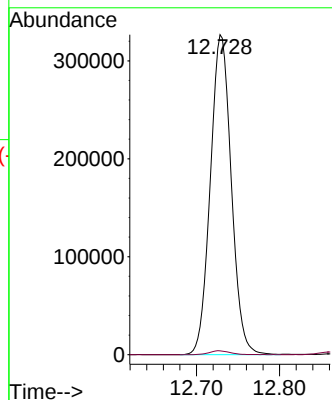
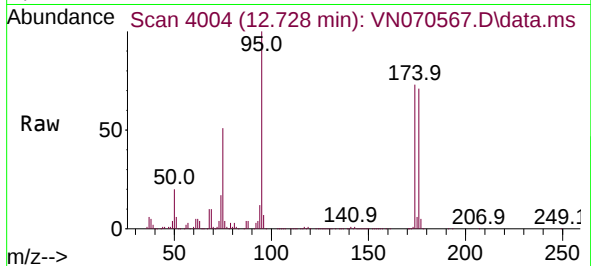




#76  
1,2,3-Trichloropropane  
Concen: 21.613 ug/l  
RT: 12.728 min Scan# 4060  
Delta R.T. -0.150 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

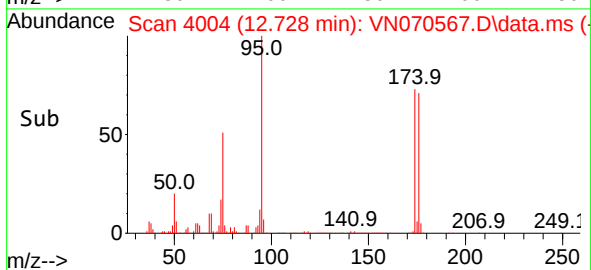
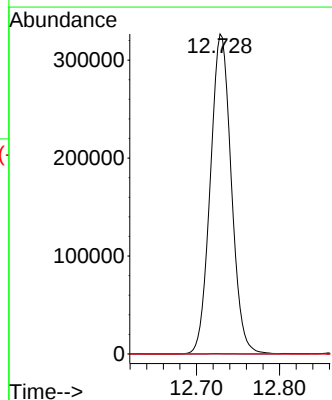
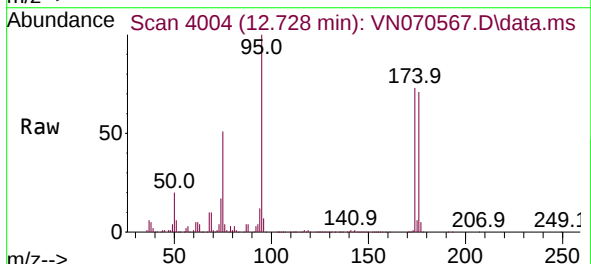
Instrument :  
MSVOA\_N  
ClientSampleId :

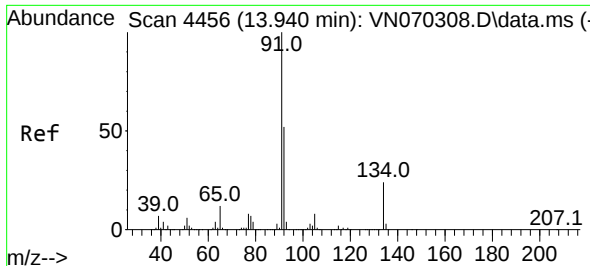
Tgt Ion: 75 Resp: 572364  
Ion Ratio Lower Upper  
75 100  
77 1.2 82.6 247.8#



#81  
trans-1,4-Dichloro-2-butene  
Concen: 72.234 ug/l  
RT: 12.728 min Scan# 4004  
Delta R.T. 0.104 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

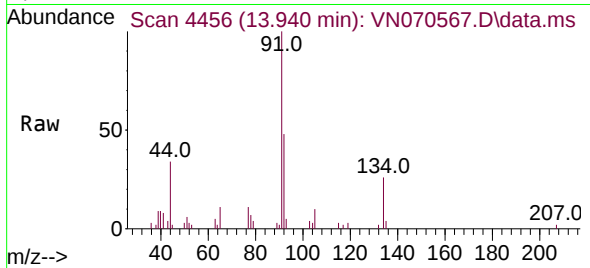
Tgt Ion: 75 Resp: 572364  
Ion Ratio Lower Upper  
75 100  
53 0.1 90.5 135.7#  
89 0.0 38.2 57.4#



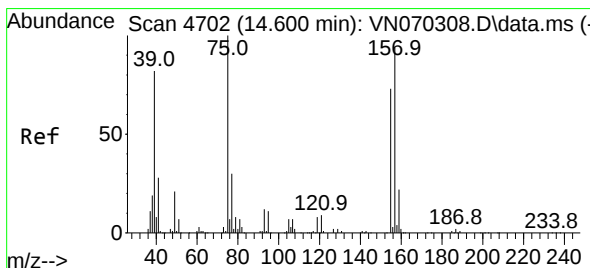
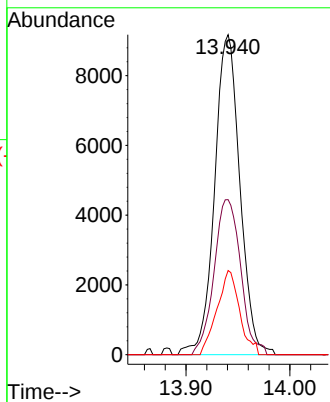
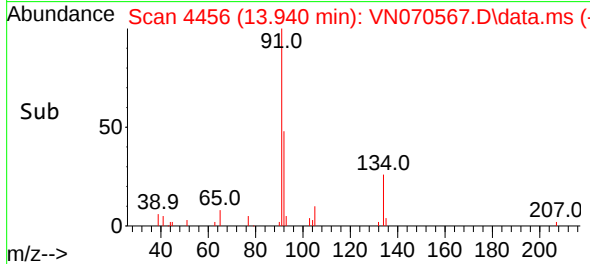


#89  
n-Butylbenzene  
Concen: 0.276 ug/l  
RT: 13.940 min Scan# 4456  
Delta R.T. 0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

Instrument :  
MSVOA\_N  
ClientSampleId :

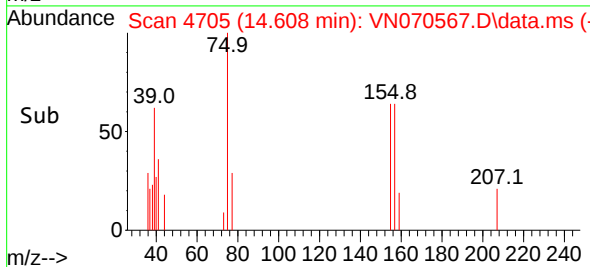
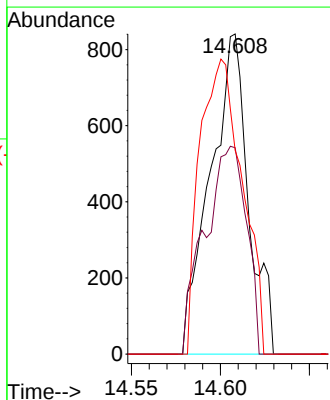
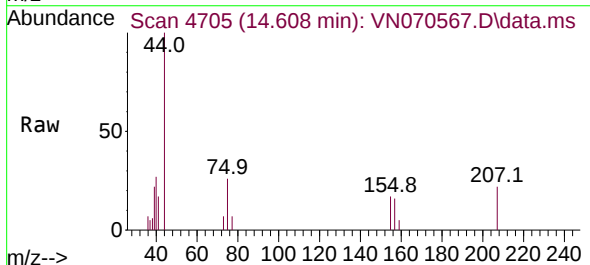


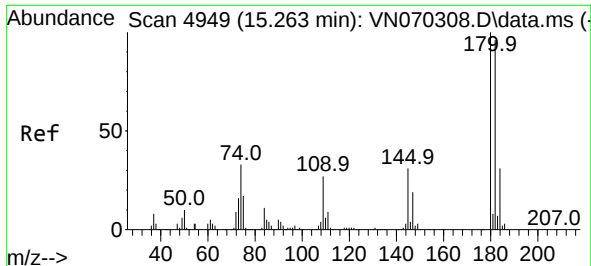
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 91    | Resp: | 15557 |
| Ion      | Ratio | Lower | Upper |
| 91       | 100   |       |       |
| 92       | 50.9  | 25.4  | 76.0  |
| 134      | 23.4  | 13.6  | 40.8  |



#92  
1,2-Dibromo-3-Chloropropane  
Concen: 0.241 ug/l  
RT: 14.608 min Scan# 4705  
Delta R.T. 0.008 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

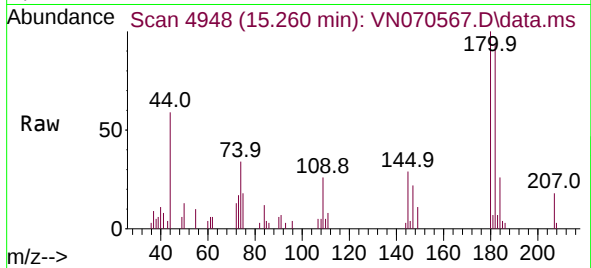
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 75    | Resp: | 1255  |
| Ion      | Ratio | Lower | Upper |
| 75       | 100   |       |       |
| 155      | 71.2  | 46.9  | 140.7 |
| 157      | 102.3 | 60.6  | 181.7 |



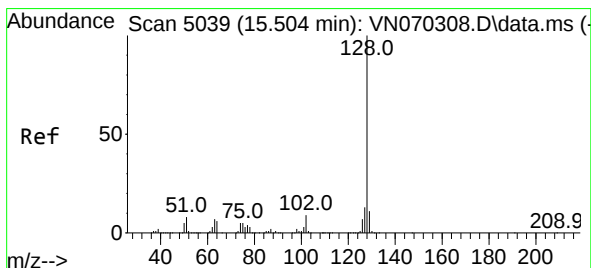
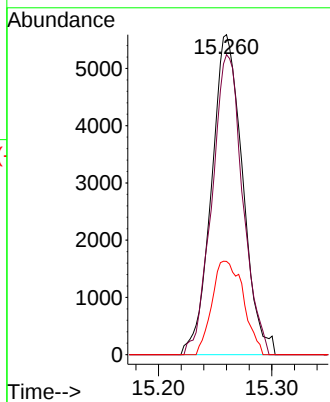
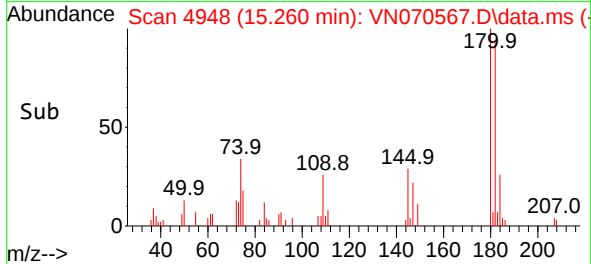


#93  
1,2,4-Trichlorobenzene  
Concen: 0.668 ug/l  
RT: 15.260 min Scan# 4949  
Delta R.T. -0.003 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54

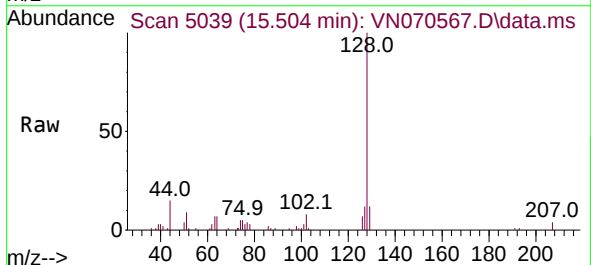
Instrument :  
MSVOA\_N  
ClientSampleId :



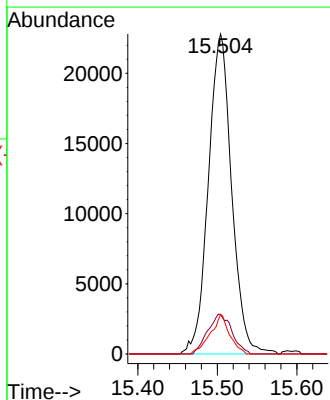
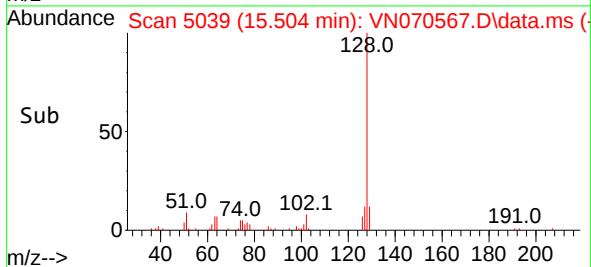
Tgt Ion:180 Resp: 10654  
Ion Ratio Lower Upper  
180 100  
182 92.4 48.3 144.9  
145 29.5 14.5 43.5

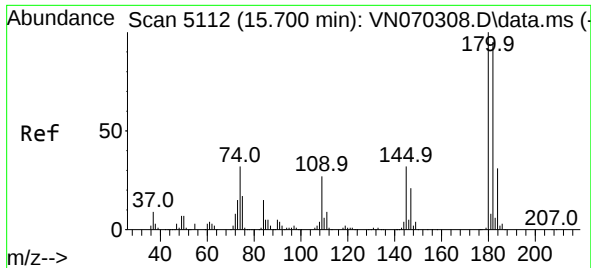


#95  
Naphthalene  
Concen: 2.811 ug/l  
RT: 15.504 min Scan# 5039  
Delta R.T. 0.000 min  
Lab File: VN070567.D  
Acq: 11 Jan 2022 13:54



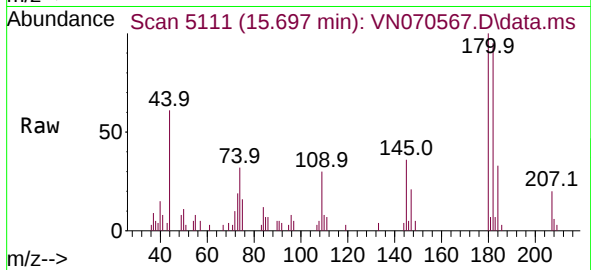
Tgt Ion:128 Resp: 46416  
Ion Ratio Lower Upper  
128 100  
127 12.9 10.5 15.7  
129 10.1 8.7 13.1





#96  
 1,2,3-Trichlorobenzene  
 Concen: 1.655 ug/l  
 RT: 15.697 min Scan# 5111  
 Delta R.T. -0.003 min  
 Lab File: VN070567.D  
 Acq: 11 Jan 2022 13:54

Instrument :  
 MSVOA\_N  
 ClientSampleId :



|           |       |       |       |
|-----------|-------|-------|-------|
| Tgt Ion:  | 180   | Resp: | 12863 |
| Ion Ratio | Lower | Upper |       |
| 180       | 100   |       |       |
| 182       | 95.2  | 47.4  | 142.2 |
| 145       | 31.9  | 15.0  | 45.1  |

