

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN021119\  
 Data File : VN053707.D  
 Acq On : 11 Feb 2019 16:20  
 Operator : JC/SP  
 Sample : K1450-04  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 HOSPITAL-BOX-CULVERT-TP

Quant Time: Feb 11 22:10:10 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N013019W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 01 09:11:52 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 729708   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 1196807  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 1085168  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 414750   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response   | Conc    | Units | Dev(Min) |
|-----------------------------|-------|------|------------|---------|-------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 387465     | 52.93   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 105.86% |       |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 375281     | 49.63   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 99.26%  |       |          |
| 50) Toluene-d8              | 10.09 | 98   | 1453991    | 51.21   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 102.42% |       |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 459611     | 48.53   | ug/l  | 0.00     |
| Spiked Amount 50.000        |       |      | Recovery = | 97.06%  |       |          |

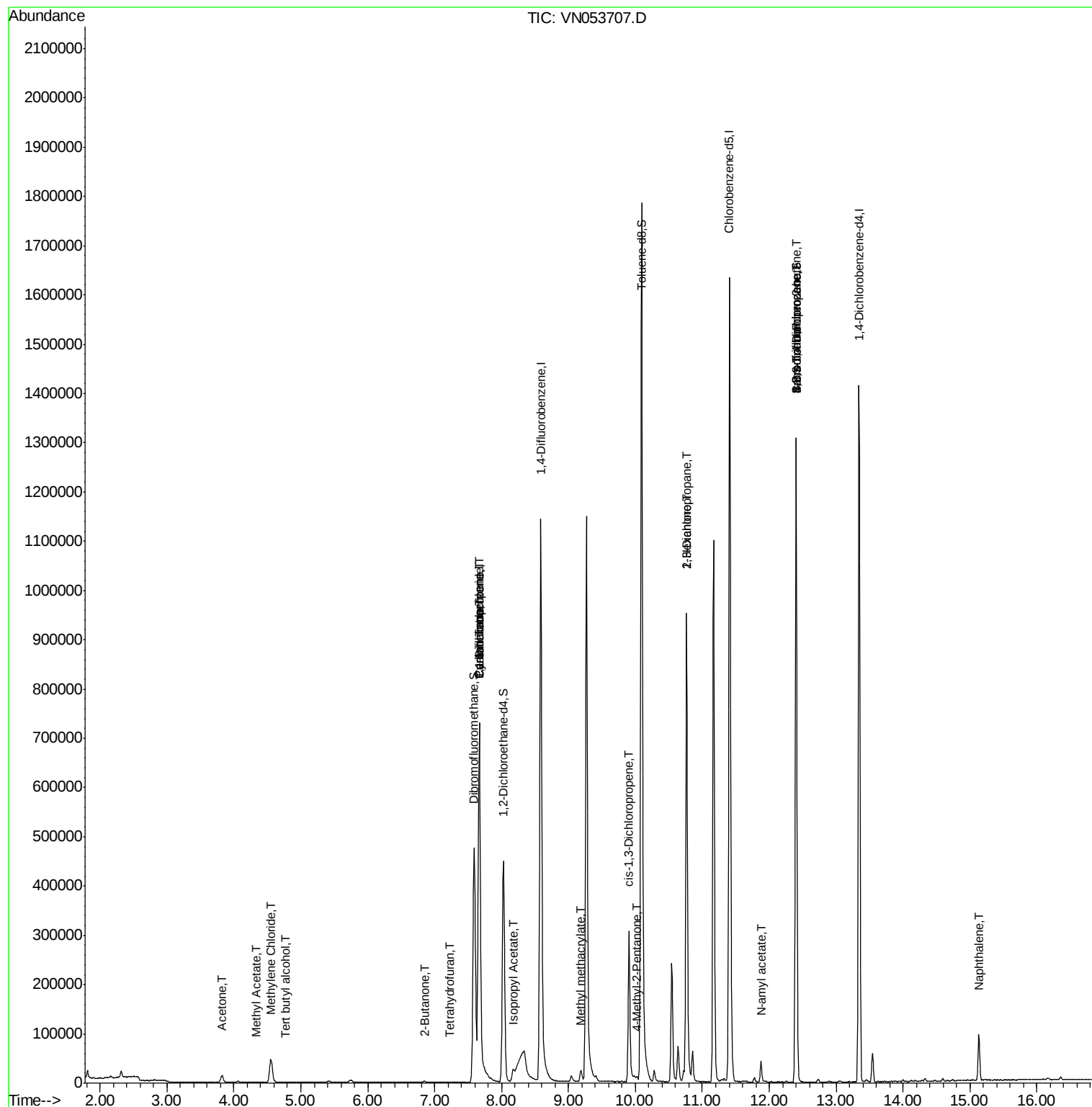
| Target Compounds               | R.T.  | QIon | Response | Conc    | Units  | Qvalue |
|--------------------------------|-------|------|----------|---------|--------|--------|
| 11) Tert butyl alcohol         | 4.78  | 59   | 91       | 0.210   | ug/l # | 72     |
| 16) Acetone                    | 3.82  | 43   | 27201    | 14.486  | ug/l   | 99     |
| 18) Methyl Acetate             | 4.33  | 43   | 3456     | 0.621   | ug/l # | 69     |
| 20) Methylene Chloride         | 4.55  | 84   | 36469    | 4.629   | ug/l   | 98     |
| 25) 2-Butanone                 | 6.85  | 43   | 5885     | 2.198   | ug/l   | 98     |
| 29) Tetrahydrofuran            | 7.22  | 42   | 1172     | 0.682   | ug/l # | 47     |
| 31) Cyclohexane                | 7.67  | 56   | 10745    | 0.701   | ug/l # | 1      |
| 36) 1,1-Dichloropropene        | 7.66  | 75   | 42601    | 3.949   | ug/l # | 48     |
| 38) Carbon Tetrachloride       | 7.66  | 117  | 57026    | 5.247   | ug/l # | 17     |
| 43) Isopropyl Acetate          | 8.17  | 43   | 32864    | 2.824   | ug/l # | 78     |
| 48) Methyl methacrylate        | 9.18  | 41   | 9434     | 1.698   | ug/l # | 12     |
| 51) 4-Methyl-2-Pentanone       | 10.02 | 43   | 8114     | 1.419   | ug/l # | 34     |
| 54) cis-1,3-Dichloropropene    | 9.90  | 75   | 63472    | 5.015   | ug/l # | 62     |
| 57) 1,3-Dichloropropane        | 10.76 | 76   | 11786    | 0.969   | ug/l # | 43     |
| 59) 2-Hexanone                 | 10.76 | 43   | 142932   | 36.820  | ug/l # | 50     |
| 71) Bromoform                  | 12.40 | 173  | 3609     | 0.654   | ug/l # | 1      |
| 74) N-amyl acetate             | 11.88 | 43   | 13824    | 1.972   | ug/l # | 48     |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 213962   | 40.164  | ug/l # | 100    |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 213962   | 112.938 | ug/l # | 15     |
| 95) Naphthalene                | 15.13 | 128  | 83399    | 6.155   | ug/l   | 99     |

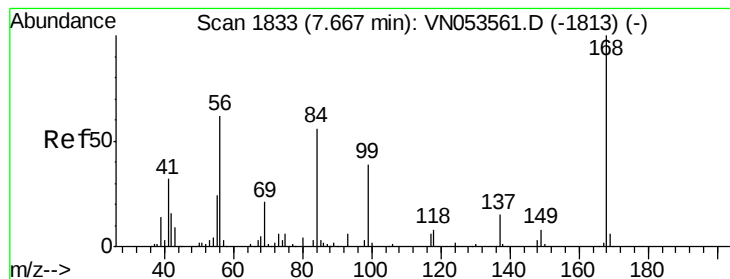
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Feb 01 09:11:52 2019  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

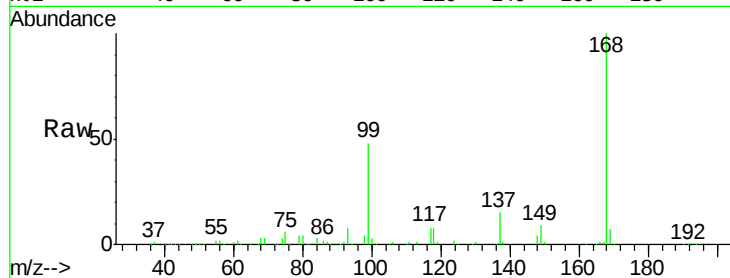
HOSPITAL-BOX-CULVERT-TP

Tot Ion:168 Resp: 729708

Ion Ratio Lower Upper

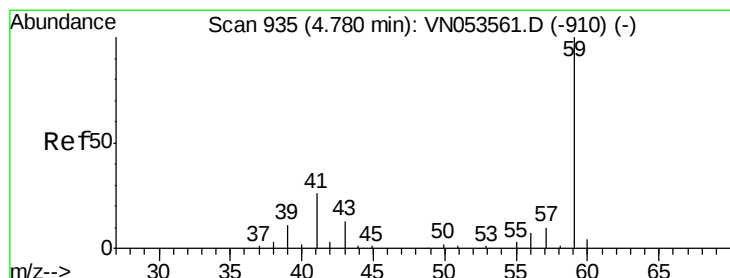
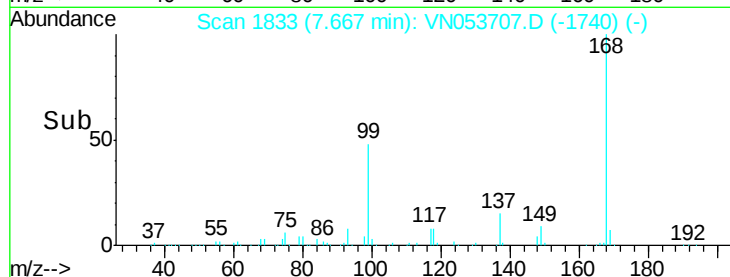
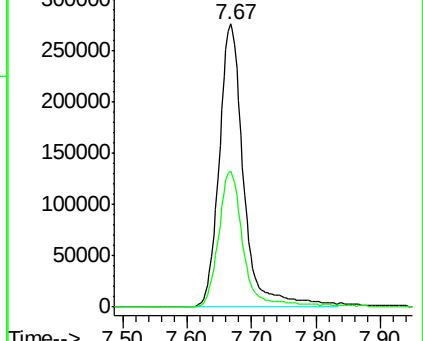
168 100

99 48.1 39.1 58.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#11

Tert butyl alcohol

Concen: 0.210 ug/l

RT: 4.78 min Scan# 935

Delta R.T. 0.00 min

Lab File: VN053707.D

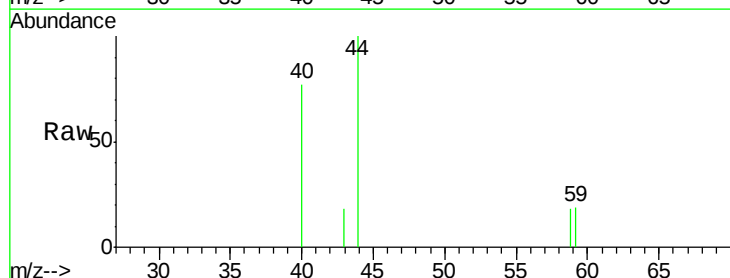
Acq: 11 Feb 2019 16:20

Tgt Ion: 59 Resp: 91

Ion Ratio Lower Upper

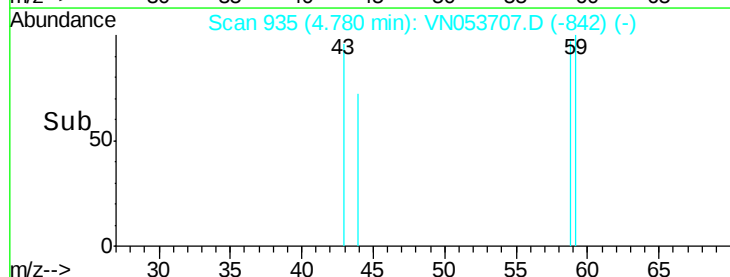
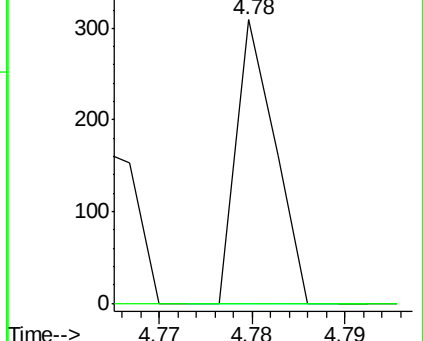
59 100

57 0.0 8.2 12.4#



Abundance Ion 59.00 (58.70 to 59.70): VNO

Ion 57.00 (56.70 to 57.70): VNO





#16

Acetone

Concen: 14.486 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

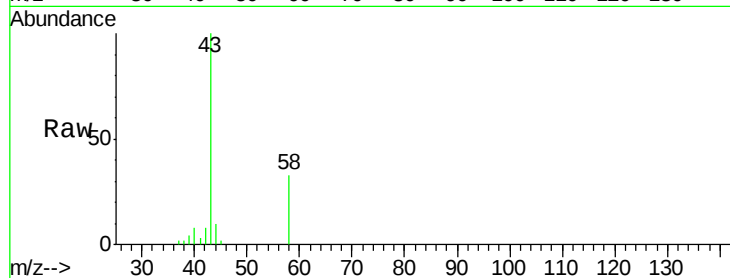
HOSPITAL-BOX-CULVERT-TP

Tot Ion: 43 Resp: 27201

Ion Ratio Lower Upper

43 100

58 33.3 27.1 40.7



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.82

10000

8000

6000

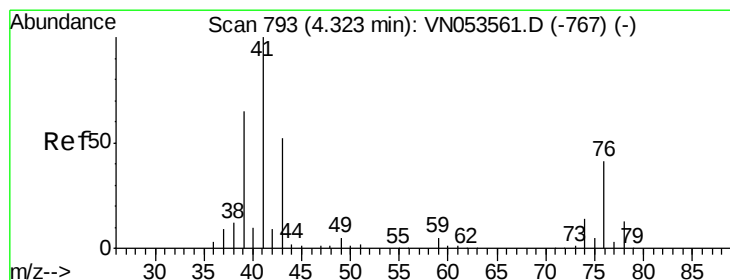
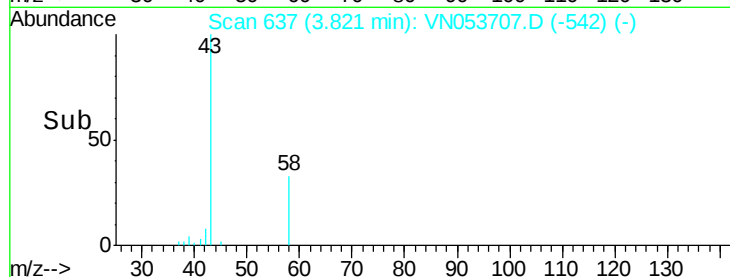
4000

2000

0

Time-->

3.70 3.80 3.90



#18

Methyl Acetate

Concen: 0.621 ug/l

RT: 4.33 min Scan# 794

Delta R.T. 0.00 min

Lab File: VN053707.D

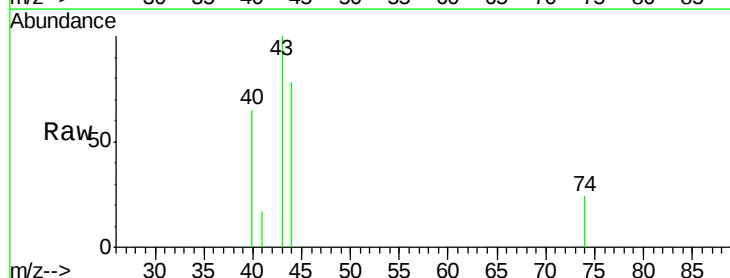
Acq: 11 Feb 2019 16:20

Tgt Ion: 43 Resp: 3456

Ion Ratio Lower Upper

43 100

74 8.7 19.4 29.2#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

4.33

1000

800

600

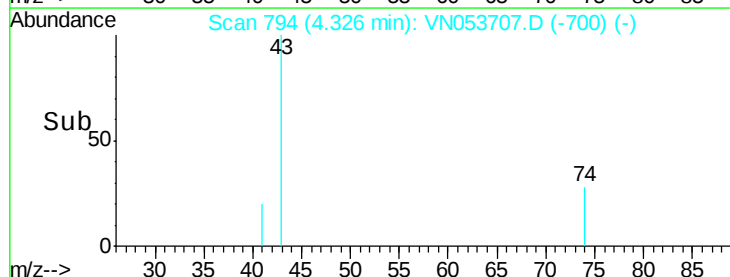
400

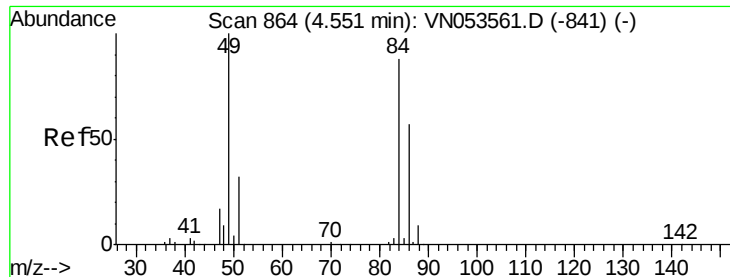
200

0

Time-->

4.25 4.30 4.35 4.40

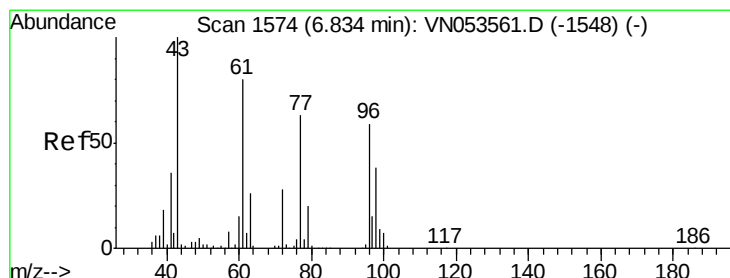
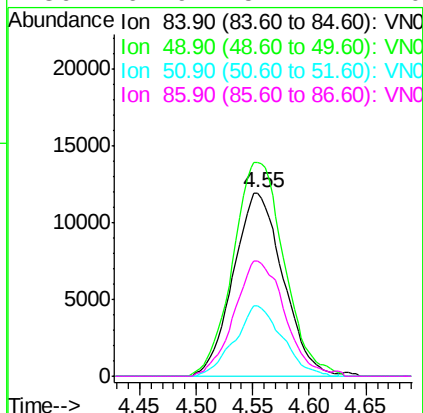
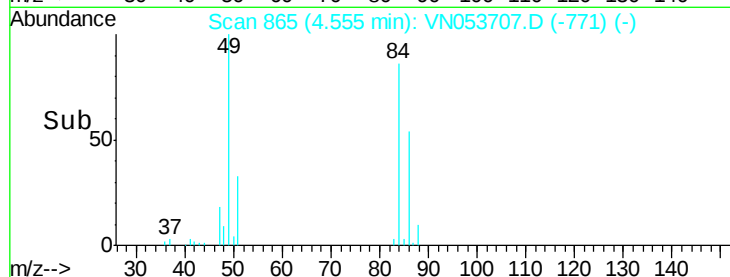
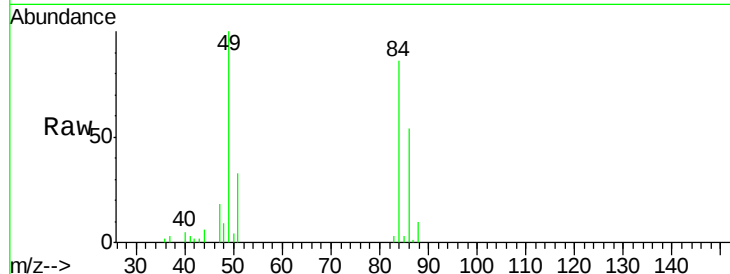




#20  
Methvlene Chloride  
Concen: 4.629 ug/l  
RT: 4.55 min Scan# 865  
Delta R.T. 0.00 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

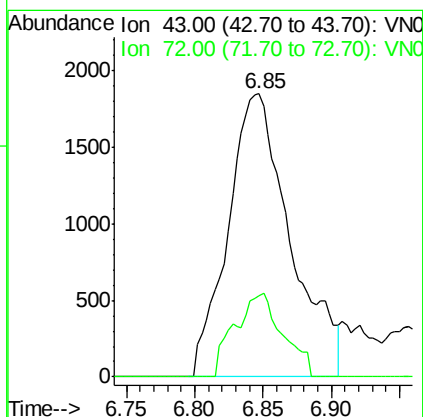
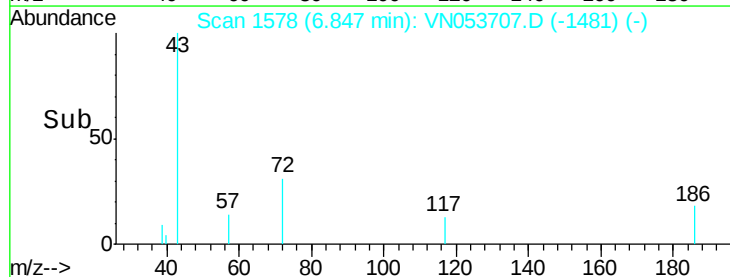
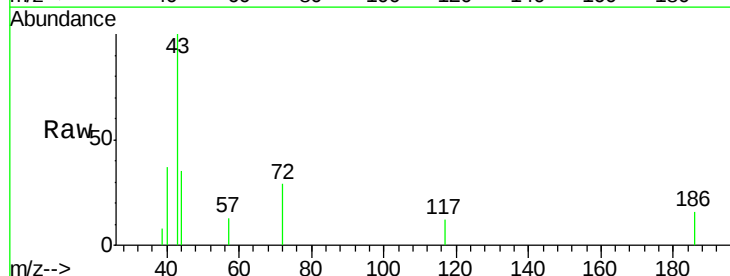
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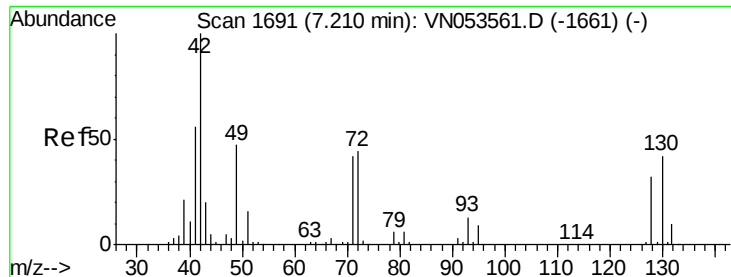
Tot Ion: 84 Resp: 36469  
Ion Ratio Lower Upper  
84 100  
49 116.5 94.3 141.5  
51 38.4 29.4 44.2  
86 62.9 51.4 77.0



#25  
2-Butanone  
Concen: 2.198 ug/l  
RT: 6.85 min Scan# 1578  
Delta R.T. 0.01 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

Tgt Ion: 43 Resp: 5885  
Ion Ratio Lower Upper  
43 100  
72 28.6 22.0 33.0

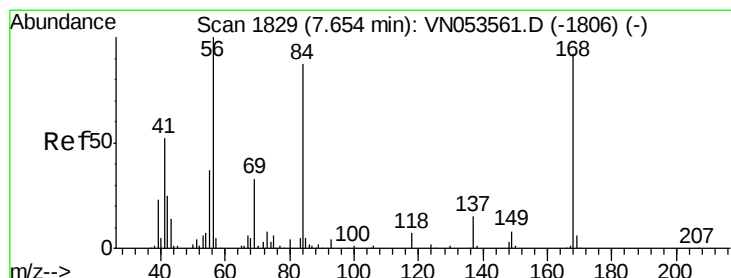
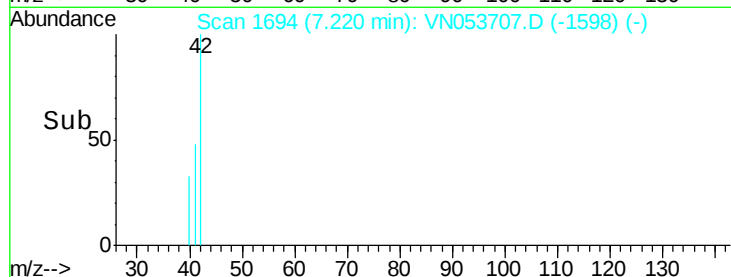
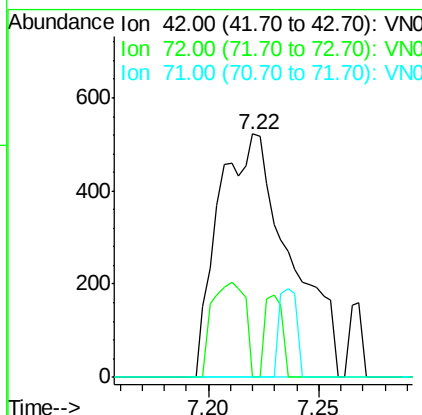
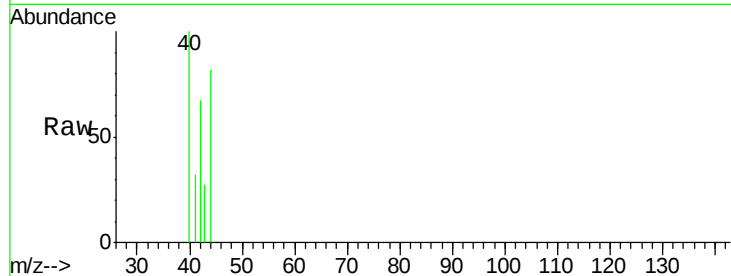




#29  
Tetrahydrofuran  
Concen: 0.682 ug/l  
RT: 7.22 min Scan# 1694  
Delta R.T. 0.01 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

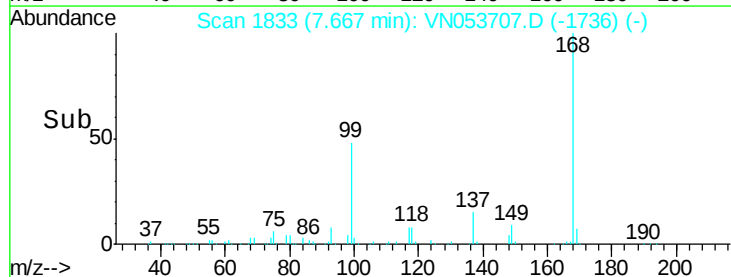
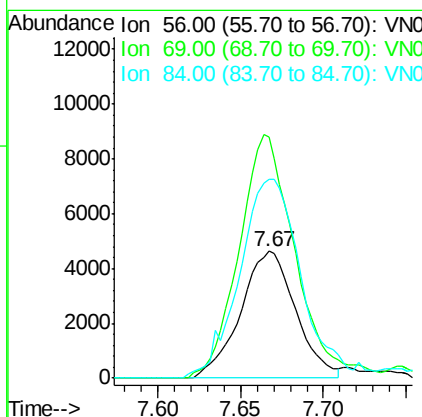
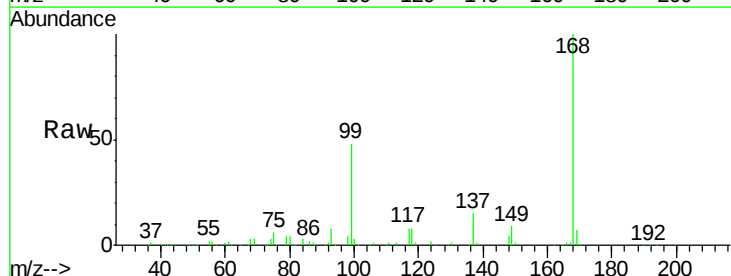
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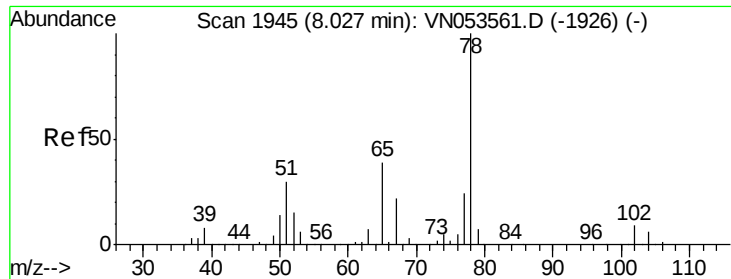
Tot Ion: 42 Resp: 1172  
Ion Ratio Lower Upper  
42 100  
72 8.3 35.2 52.8#  
71 9.0 33.0 49.4#



#31  
Cyclohexane  
Concen: 0.701 ug/l  
RT: 7.67 min Scan# 1833  
Delta R.T. 0.01 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

Tgt Ion: 56 Resp: 10745  
Ion Ratio Lower Upper  
56 100  
69 189.8 26.4 39.6#  
84 153.6 67.9 101.9#





#33

1,2-Dichloroethane-d4

Concen: 52.930 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

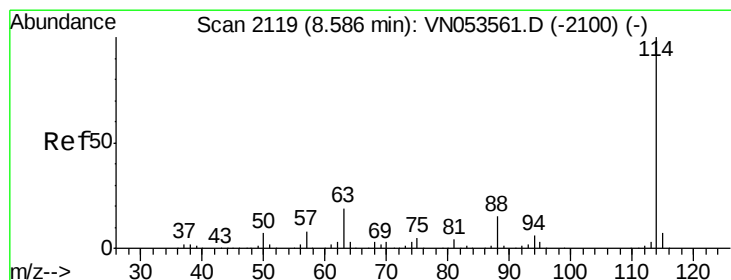
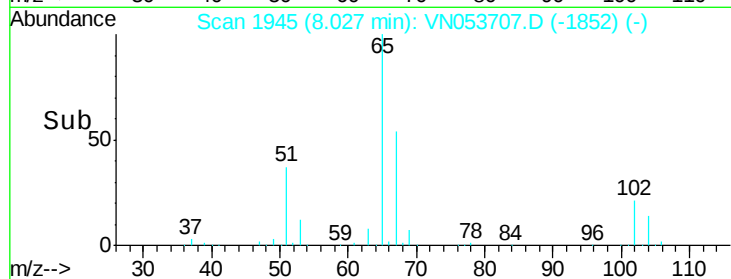
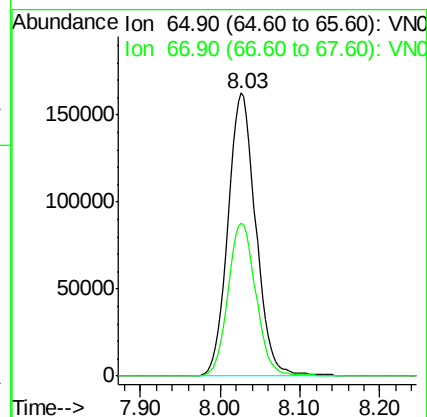
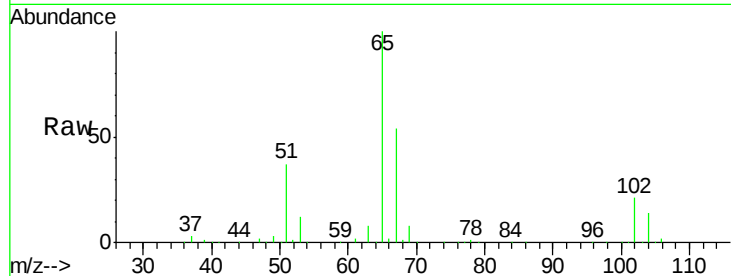
HOSPITAL-BOX-CULVERT-TP

Tot Ion: 65 Resp: 387465

Ion Ratio Lower Upper

65 100

67 53.9 0.0 111.2



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

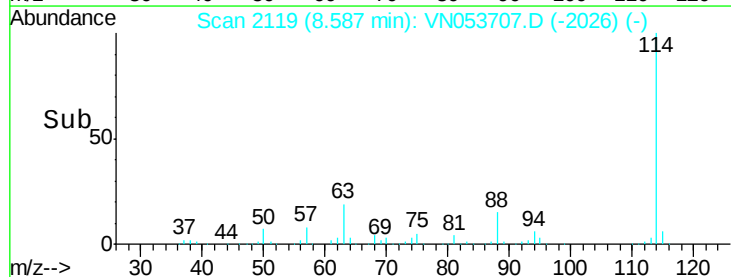
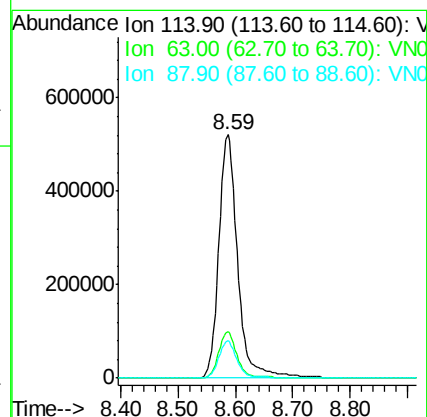
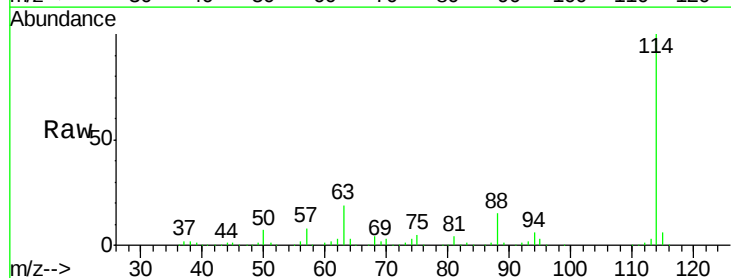
Tgt Ion: 114 Resp: 1196807

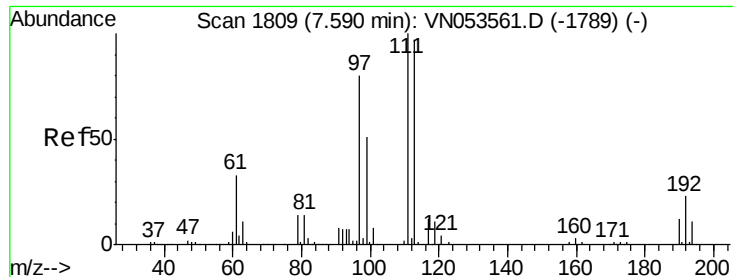
Ion Ratio Lower Upper

114 100

63 19.3 0.0 38.6

88 15.4 0.0 30.4

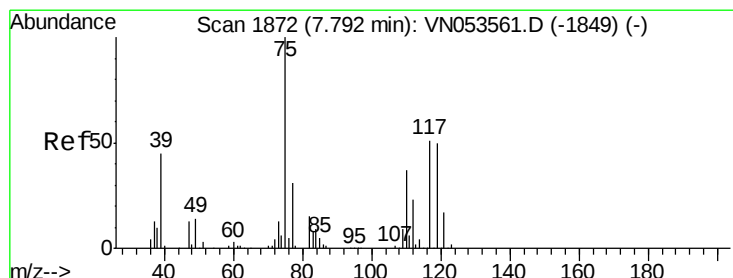
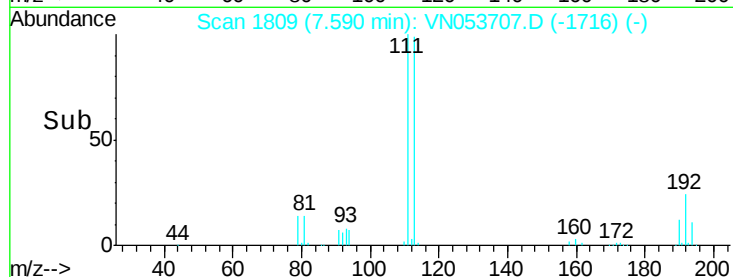
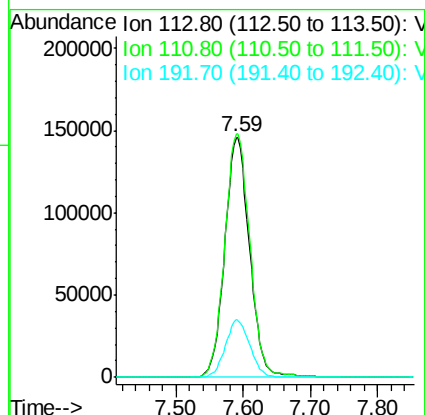
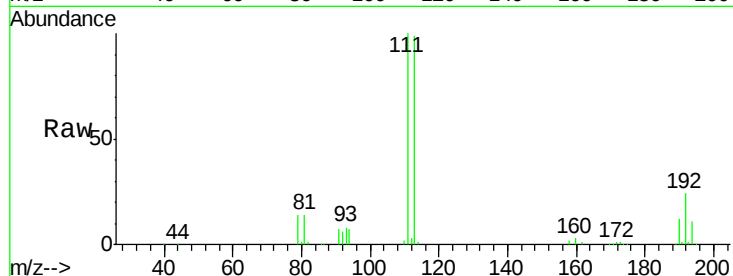




#35  
 Dibromofluoromethane  
 Concen: 49.625 ug/l  
 RT: 7.59 min Scan# 1809  
 Delta R.T. 0.00 min  
 Lab File: VN053707.D  
 Acq: 11 Feb 2019 16:20

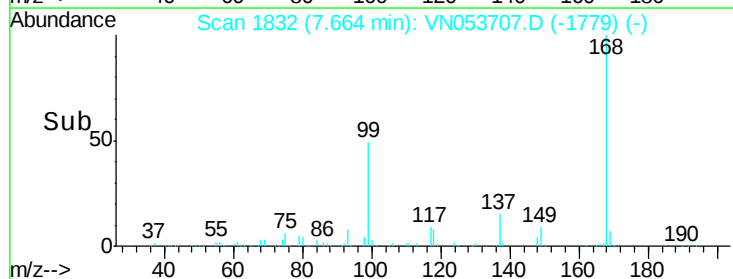
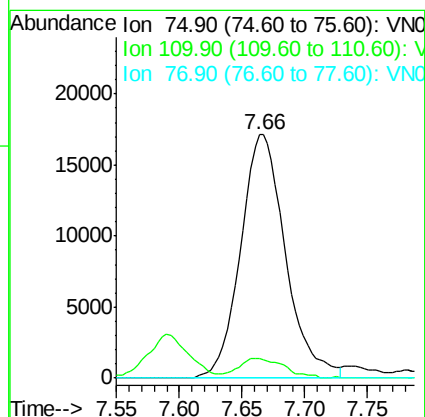
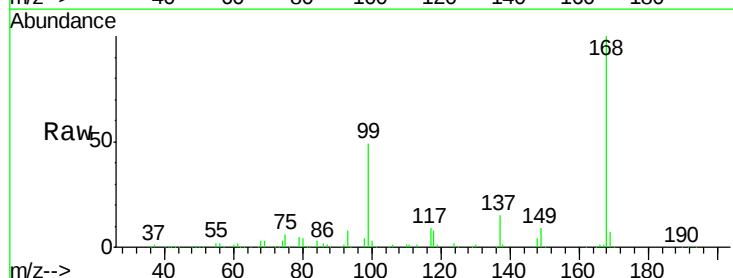
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 ClientSampleId :  
 HOSPITAL-BOX-CULVERT-TP

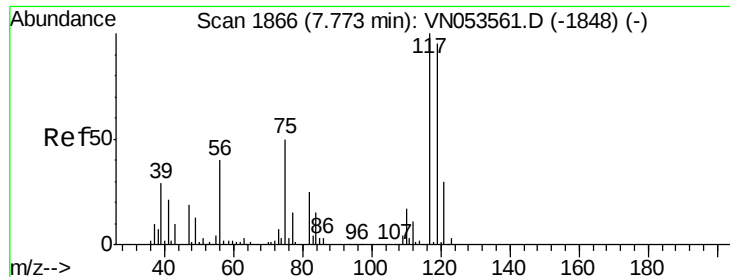
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 103.0 | 81.1  | 121.7 |
| 192     | 23.7  | 18.2  | 27.2  |



#36  
 1,1-Dichloropropene  
 Concen: 3.949 ug/l  
 RT: 7.66 min Scan# 1832  
 Delta R.T. -0.13 min  
 Lab File: VN053707.D  
 Acq: 11 Feb 2019 16:20

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 8.4   | 18.1  | 54.3# |
| 77      | 0.0   | 25.1  | 37.7# |





#38

Carbon Tetrachloride

Concen: 5.247 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

HOSPITAL-BOX-CULVERT-TP

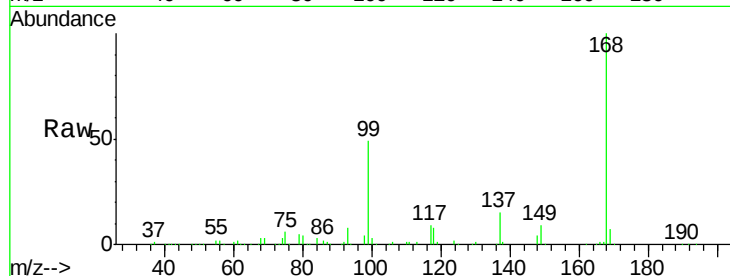
Tot Ion:117 Resp: 57026

Ion Ratio Lower Upper

117 100

119 6.4 77.2 115.8#

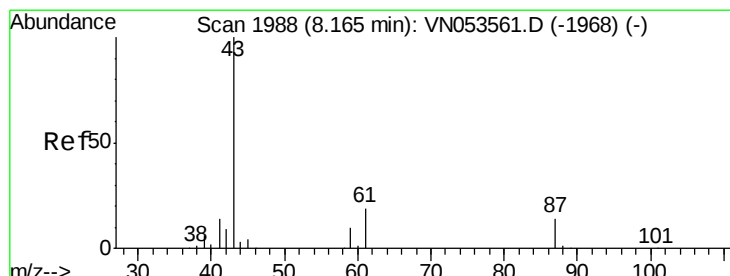
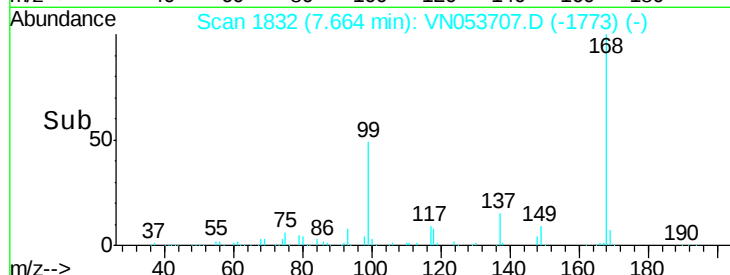
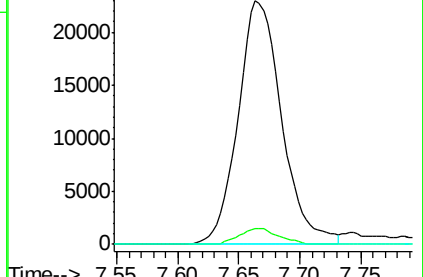
121 0.0 24.6 37.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 2.824 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

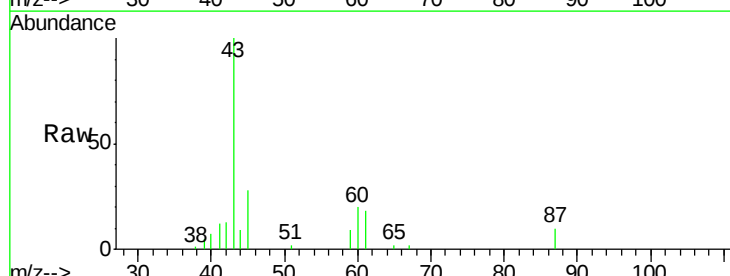
Tgt Ion: 43 Resp: 32864

Ion Ratio Lower Upper

43 100

61 15.7 23.9 35.9#

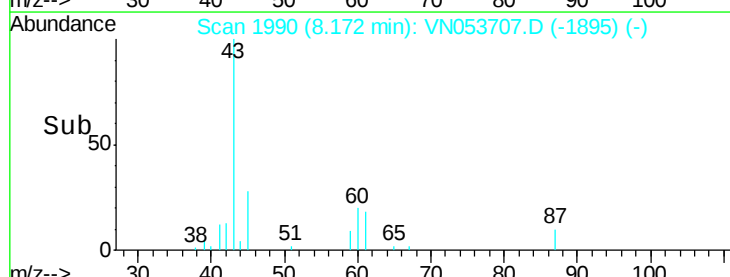
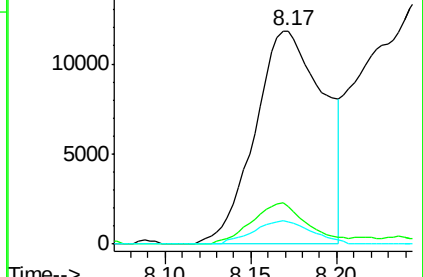
87 9.2 11.0 16.6#

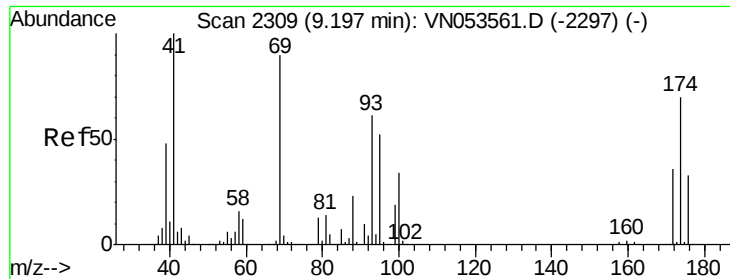


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 61.00 (60.70 to 61.70): VNO

Ion 87.00 (86.70 to 87.70): VNO

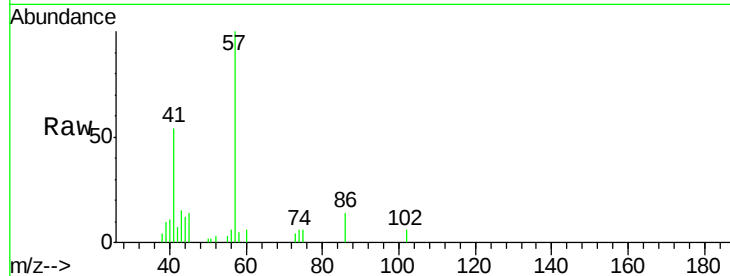




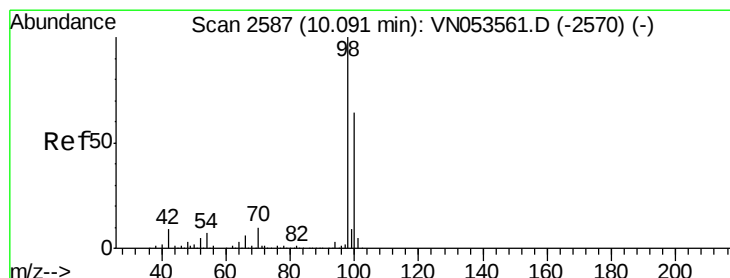
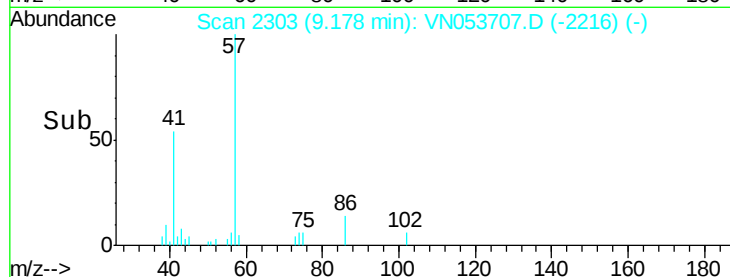
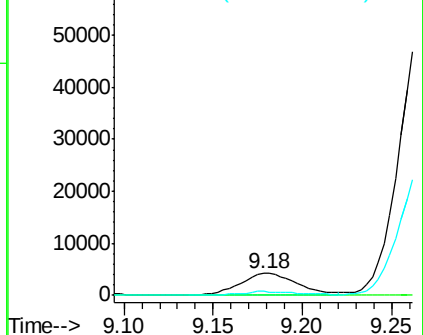
#48  
Methvl methacrylate  
Concen: 1.698 ug/l  
RT: 9.18 min Scan# 2303  
Delta R.T. -0.02 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

Instrument :  
MSVOA\_N  
ClientSampleId :  
HOSPITAL-BOX-CULVERT-TP

Tot Ion: 41 Resp: 9434  
Ion Ratio Lower Upper  
41 100  
69 0.0 73.8 110.6#  
39 0.0 40.0 60.0#

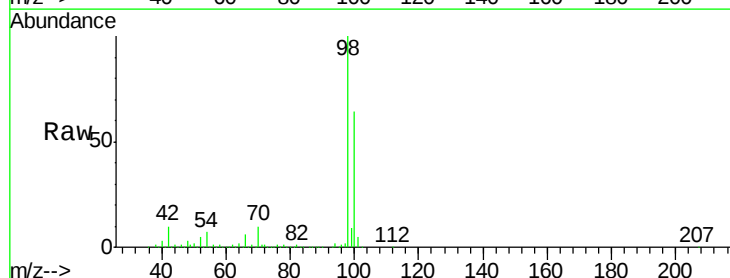


Abundance Ion 41.00 (40.70 to 41.70): VN0  
Ion 69.00 (68.70 to 69.70): VN0  
Ion 39.00 (38.70 to 39.70): VN0

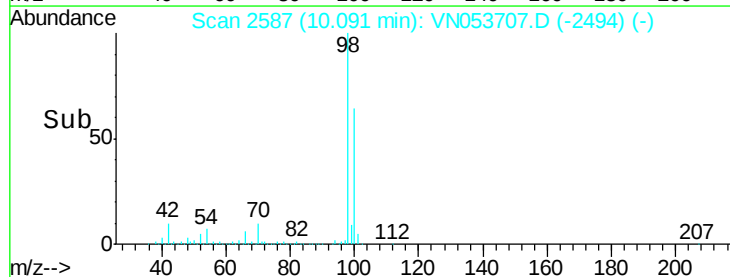
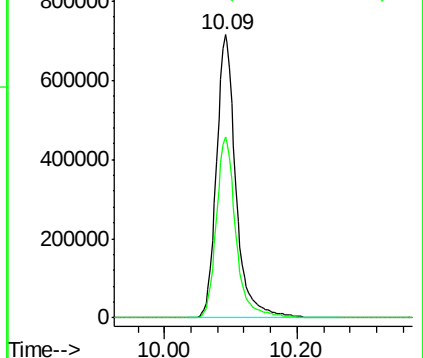


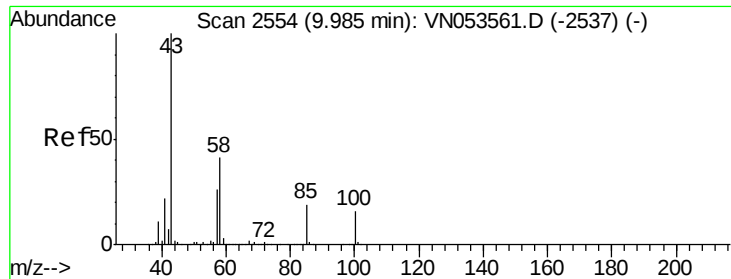
#50  
Toluene-d8  
Concen: 51.206 ug/l  
RT: 10.09 min Scan# 2587  
Delta R.T. 0.00 min  
Lab File: VN053707.D  
Acq: 11 Feb 2019 16:20

Tgt Ion: 98 Resp: 1453991  
Ion Ratio Lower Upper  
98 100  
100 64.2 51.4 77.0



Abundance Ion 98.00 (97.70 to 98.70): VN0  
Ion 100.00 (99.70 to 100.70): VN0





#51

4-Methyl-2-Pentanone

Concen: 1.419 ug/l

RT: 10.02 min Scan# 2566

Delta R.T. 0.04 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

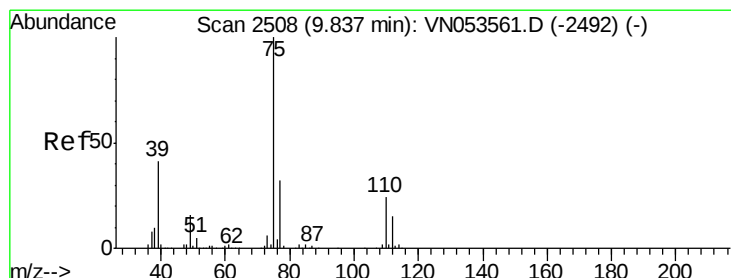
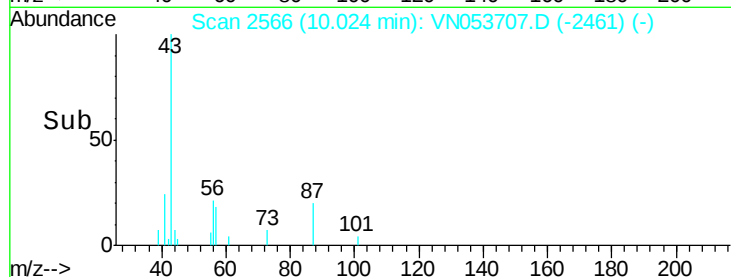
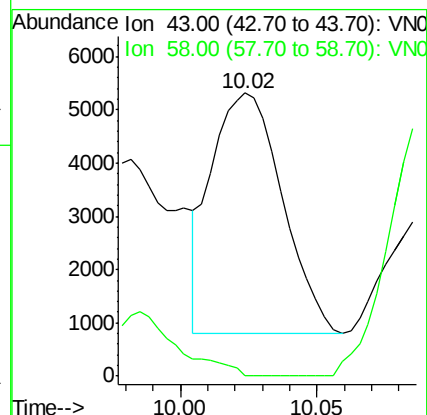
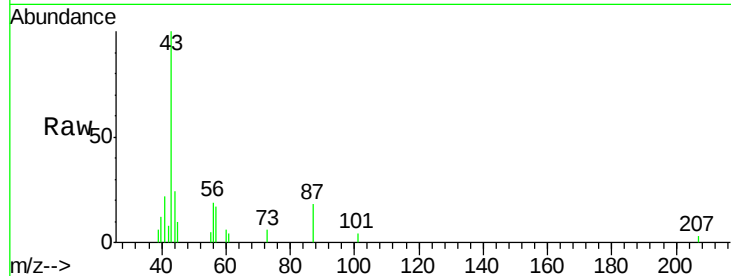
HOSPITAL-BOX-CULVERT-TP

Tot Ion: 43 Resp: 8114

Ion Ratio Lower Upper

43 100

58 0.0 32.8 49.2#



#54

cis-1,3-Dichloropropene

Concen: 5.015 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

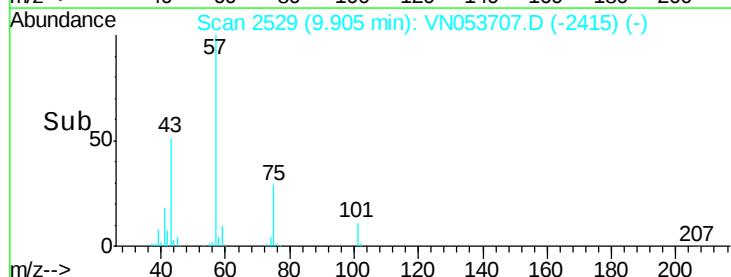
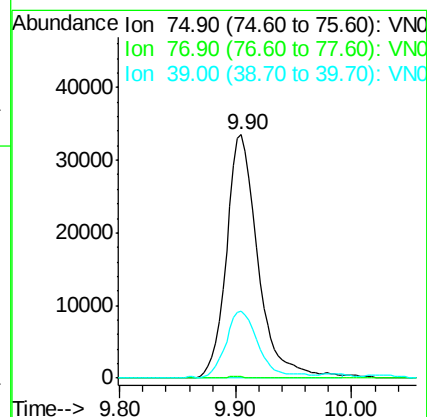
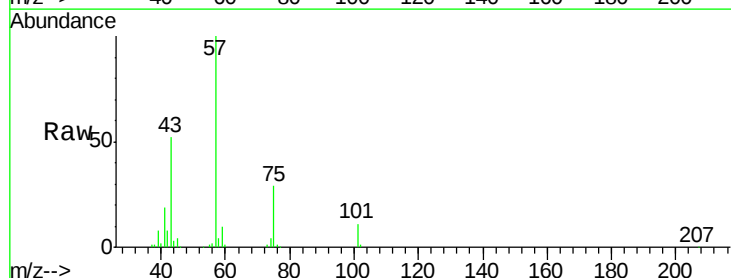
Tgt Ion: 75 Resp: 63472

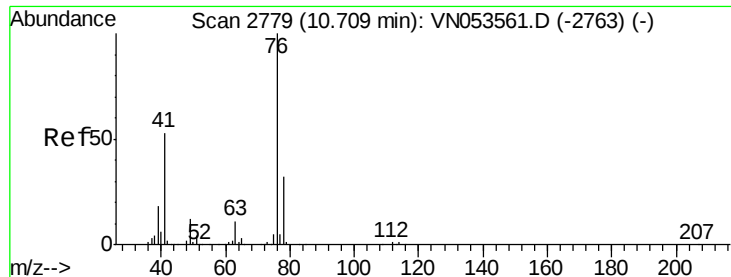
Ion Ratio Lower Upper

75 100

77 0.5 25.8 38.6#

39 26.9 33.4 50.0#





#57

1,3-Dichloropropane

Concen: 0.969 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.05 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

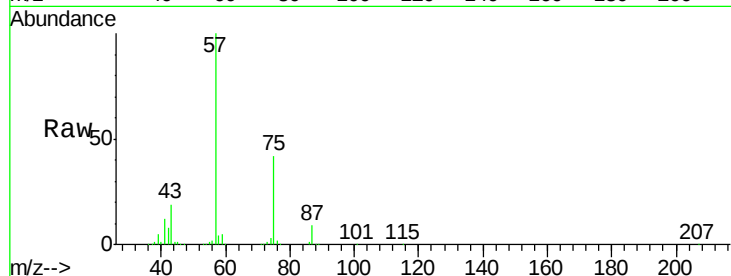
HOSPITAL-BOX-CULVERT-TP

Tot Ion: 76 Resp: 11786

Ion Ratio Lower Upper

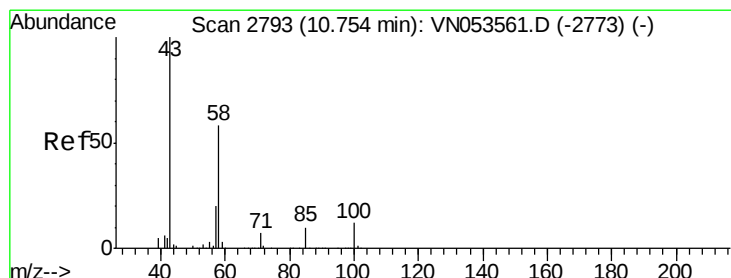
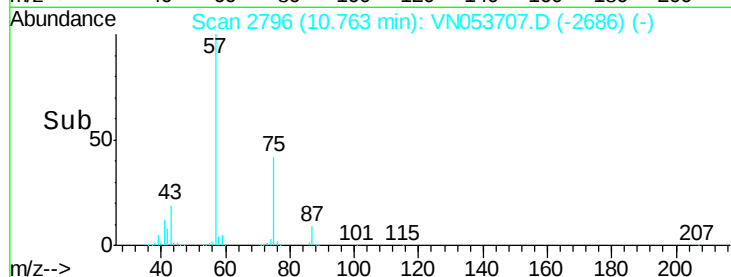
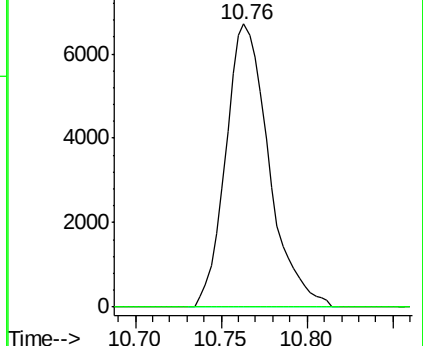
76 100

78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#59

2-Hexanone

Concen: 36.820 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.01 min

Lab File: VN053707.D

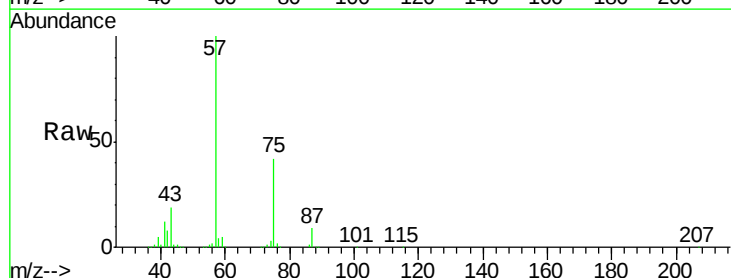
Acq: 11 Feb 2019 16:20

Tgt Ion: 43 Resp: 142932

Ion Ratio Lower Upper

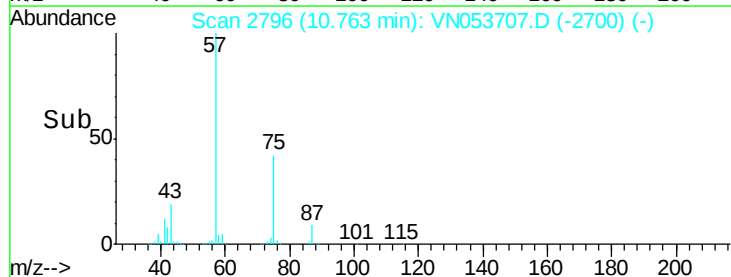
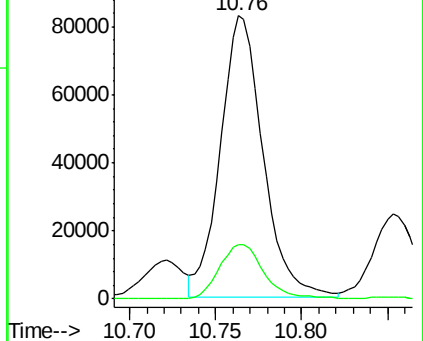
43 100

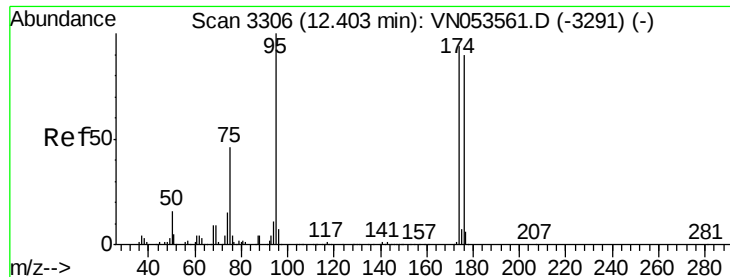
58 20.4 28.6 85.8#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#62

4-Bromofluorobenzene

Concen: 48.533 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

HOSPITAL-BOX-CULVERT-TP

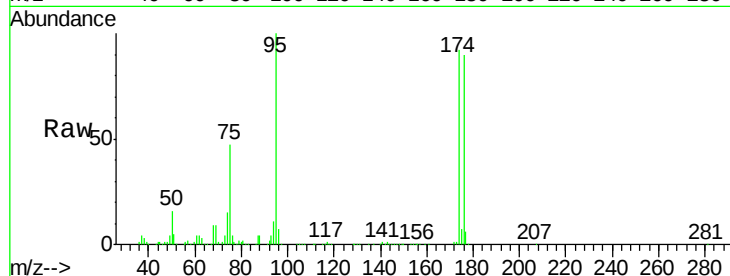
Tot Ion: 95 Resp: 459611

Ion Ratio Lower Upper

95 100

174 93.1 0.0 183.2

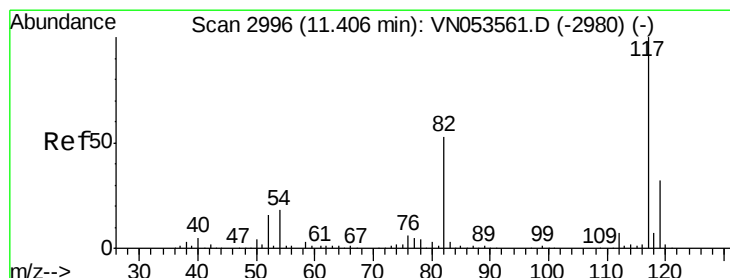
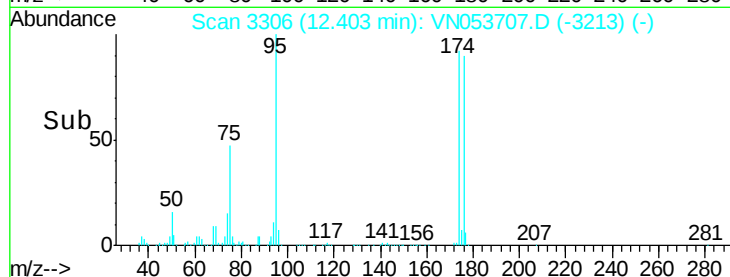
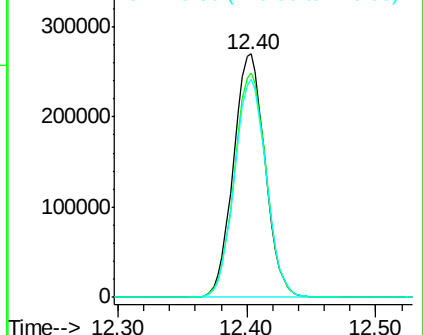
176 90.2 0.0 177.4



Abundance Ion 94.90 (94.60 to 95.60): VN0

Ion 173.80 (173.50 to 174.50): VN0

Ion 175.80 (175.50 to 176.50): VN0



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

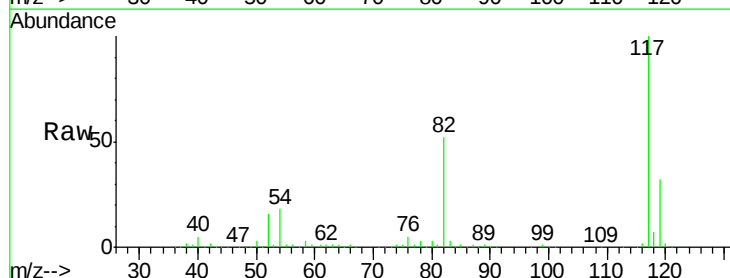
Tgt Ion: 117 Resp: 1085168

Ion Ratio Lower Upper

117 100

82 52.3 42.9 64.3

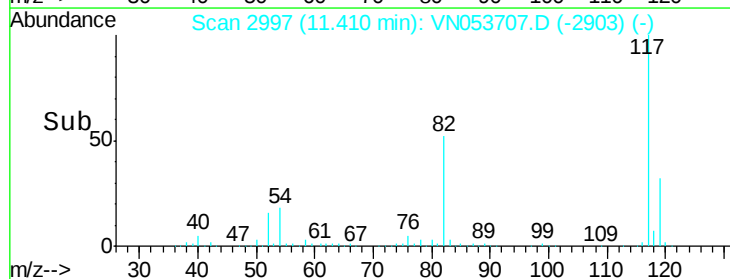
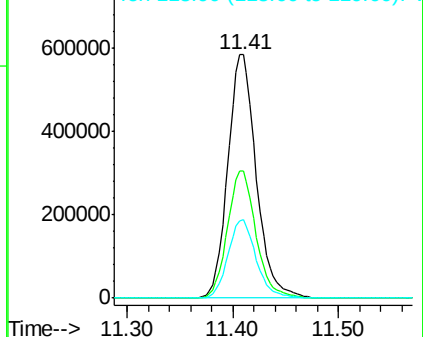
119 32.0 26.0 39.0

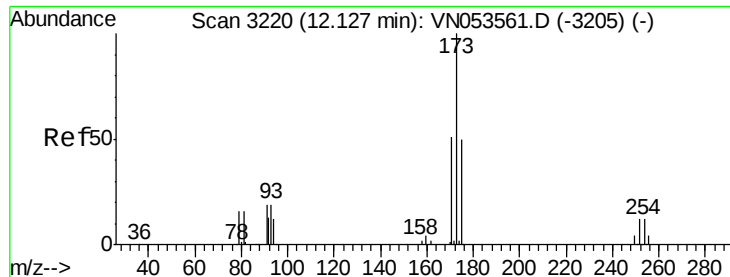


Abundance Ion 116.90 (116.60 to 117.60): VN0

Ion 82.00 (81.70 to 82.70): VN0

Ion 118.90 (118.60 to 119.60): VN0





#71

Bromoform

Concen: 0.654 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.27 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

HOSPITAL-BOX-CULVERT-TP

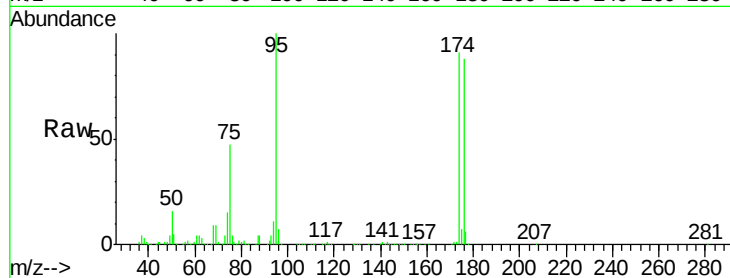
Tot Ion:173 Resp: 3609

Ion Ratio Lower Upper

173 100

175 755.3 24.6 74.0#

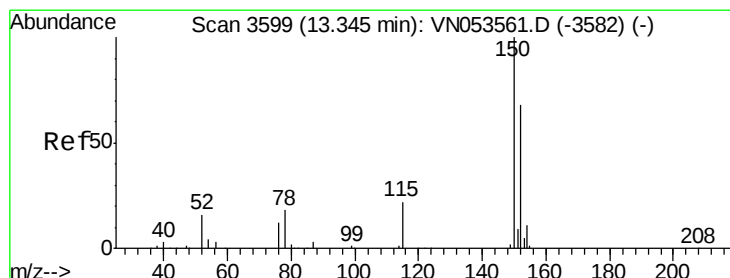
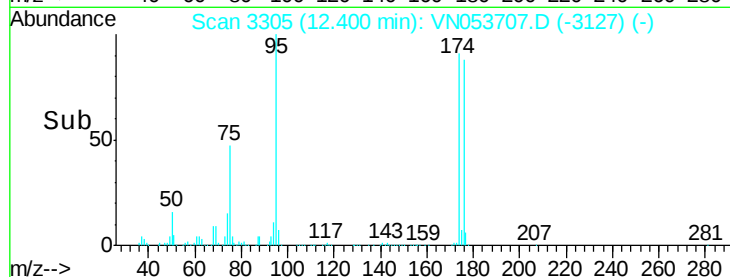
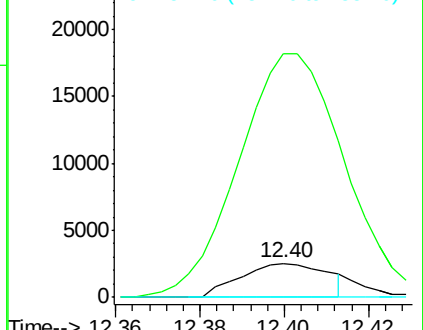
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

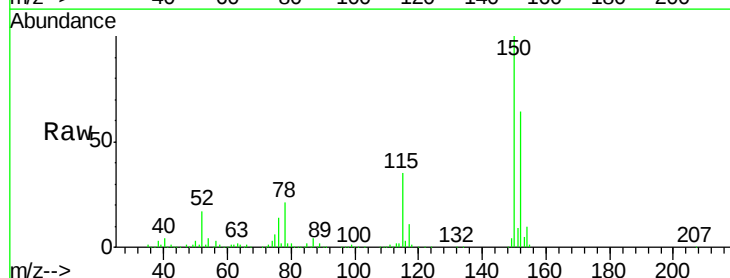
Tgt Ion:152 Resp: 414750

Ion Ratio Lower Upper

152 100

115 55.4 27.8 83.4

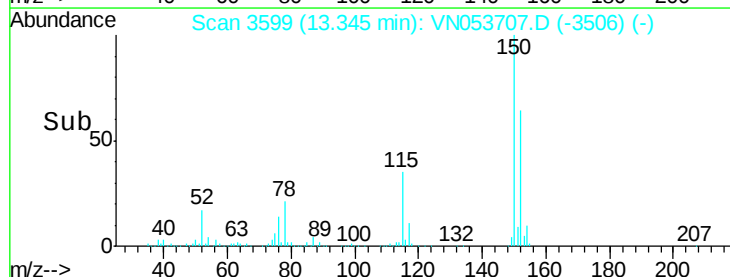
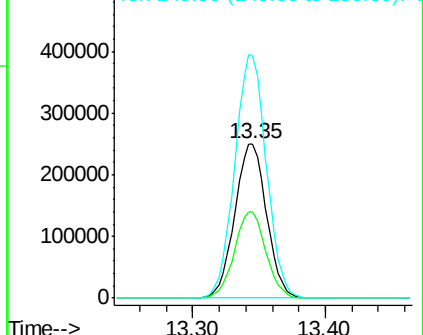
150 157.4 0.0 349.0

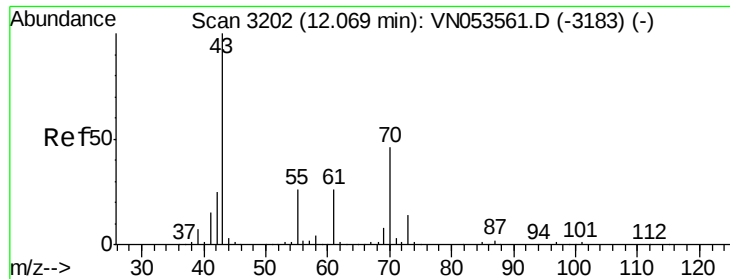


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amyl acetate

Concen: 1.972 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

HOSPITAL-BOX-CULVERT-TP

Tot Ion: 43 Resp: 13824

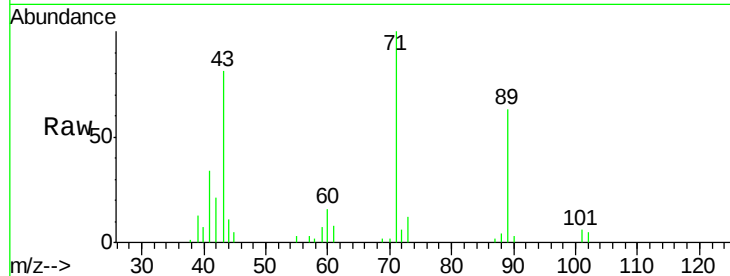
Ion Ratio Lower Upper

43 100

70 1.8 35.4 53.2#

55 0.0 20.9 31.3#

61 10.2 20.5 30.7#

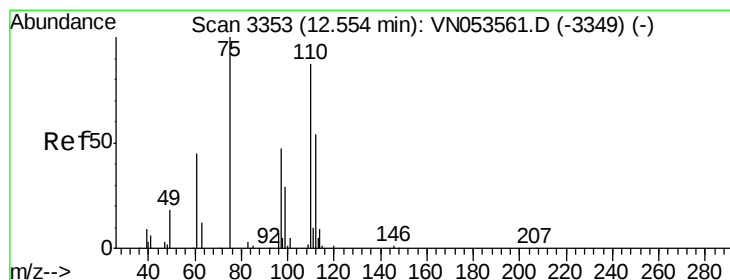
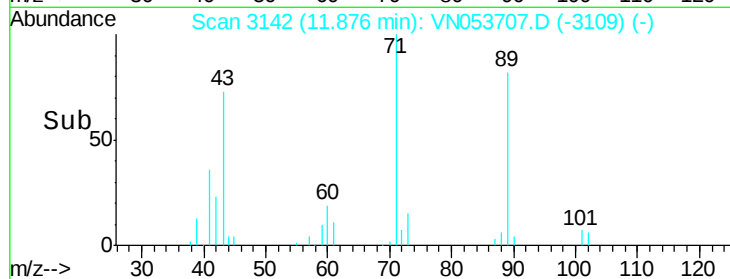
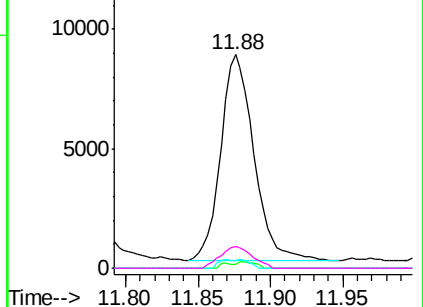


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#76

1,2,3-Trichloropropane

Concen: 40.164 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN053707.D

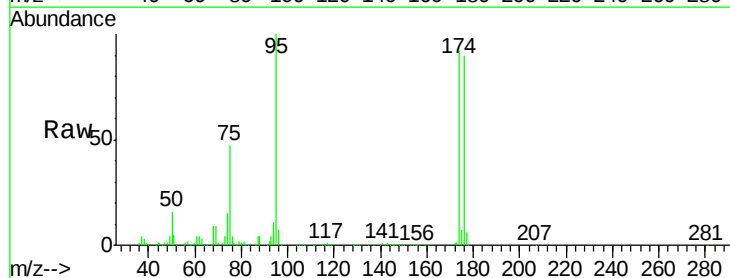
Acq: 11 Feb 2019 16:20

Tgt Ion: 75 Resp: 213962

Ion Ratio Lower Upper

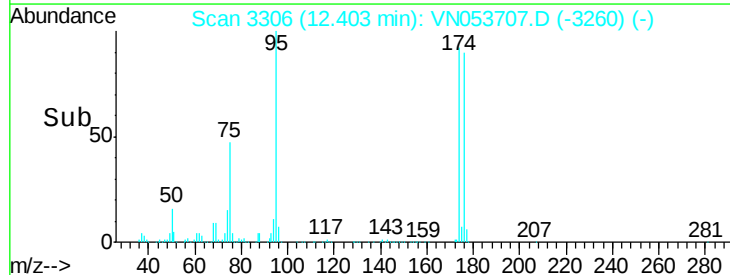
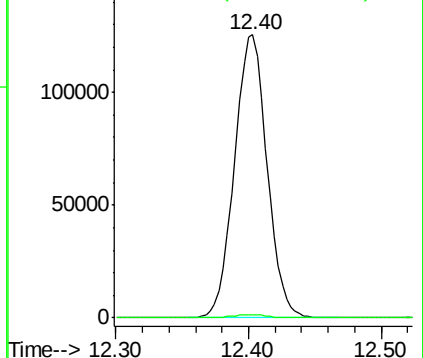
75 100

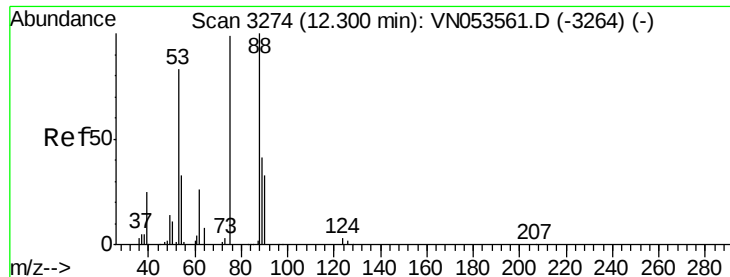
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#81

trans-1,4-Dichloro-2-butene

Concen: 112.938 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

Instrument :

MSVOA\_N

ClientSampleId :

HOSPITAL-BOX-CULVERT-TP

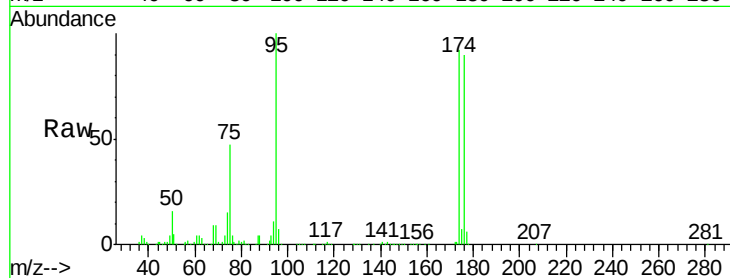
Tot Ion: 75 Resp: 213962

Ion Ratio Lower Upper

75 100

53 0.0 69.8 104.6#

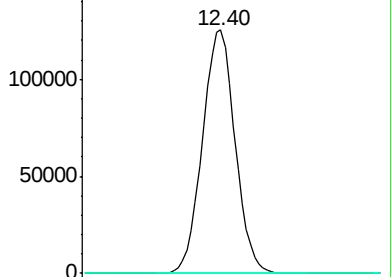
89 0.0 35.6 53.4#



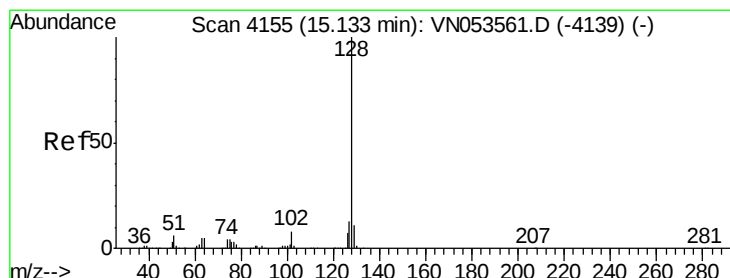
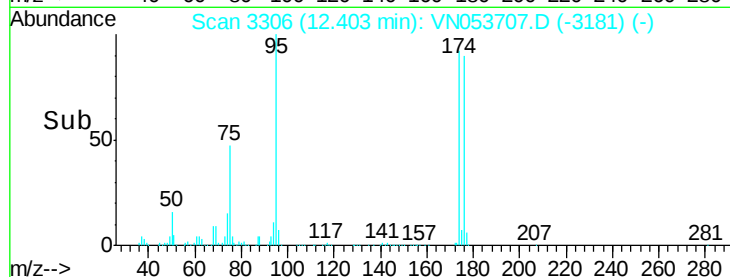
Abundance Ion 74.90 (74.60 to 75.60): VN053707.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN053707.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN053707.D (-3181) (-)



Time--> 12.30 12.40 12.50



#95

Naphthalene

Concen: 6.155 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN053707.D

Acq: 11 Feb 2019 16:20

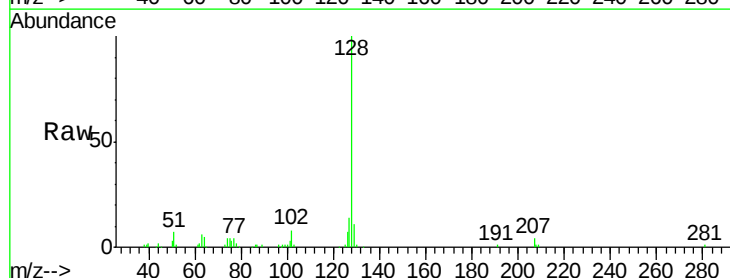
Tgt Ion: 128 Resp: 83399

Ion Ratio Lower Upper

128 100

127 12.8 10.3 15.5

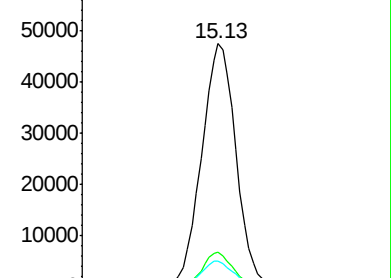
129 10.1 8.6 13.0



Abundance Ion 128.00 (127.70 to 128.70): VN053707.D (-4061) (-)

Ion 127.00 (126.70 to 127.70): VN053707.D (-4061) (-)

Ion 129.00 (128.70 to 129.70): VN053707.D (-4061) (-)



Time--> 15.05 15.10 15.15 15.20

