

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\  
 Data File : VU027234.D  
 Acq On : 27 Sep 2018 19:26  
 Operator : MD/SY  
 Sample : J5072-04  
 Misc : 5.0mL/MSVOA U/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 MH-5

Quant Time: Sep 28 03:40:37 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_U\METHOD\82U092218W.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Sep 22 01:31:57 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 4.99  | 168  | 89158    | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 5.89  | 114  | 156758   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 9.09  | 117  | 149001   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 11.48 | 152  | 71443    | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 5.31  | 65   | 97649    | 54.42 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 108.84% |          |
| 35) Dibromofluoromethane    | 4.88  | 113  | 67173    | 49.44 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 98.88%  |          |
| 50) Toluene-d8              | 7.57  | 98   | 248072   | 47.91 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 95.82%  |          |
| 62) 4-Bromofluorobenzene    | 10.31 | 95   | 89902    | 50.60 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.20% |          |

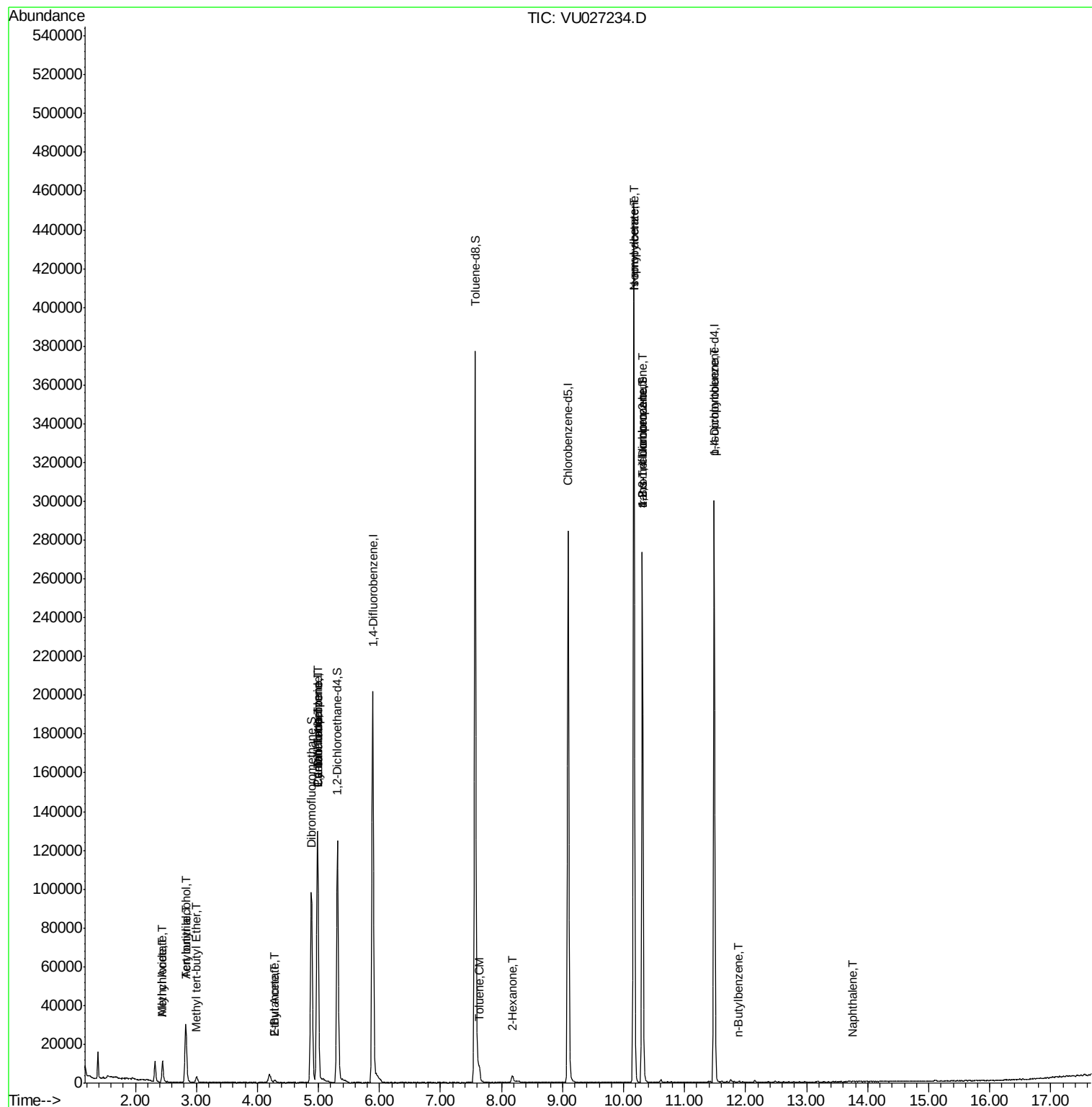
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 11) Tert butyl alcohol         | 2.83  | 59   | 32342    | 78.633    | ug/l   | 100    |
| 14) Allyl chloride             | 2.44  | 41   | 1074     | 0.430     | ug/l # | 66     |
| 15) Acrylonitrile              | 2.83  | 53   | 309      | 0.298     | ug/l # | 7      |
| 16) Acetone                    | 2.32  | 43   | 11401    | Below Cal |        | 99     |
| 18) Methyl Acetate             | 2.45  | 43   | 3333     | 1.305     | ug/l # | 55     |
| 19) Methyl tert-butyl Ether    | 3.00  | 73   | 2683     | 0.593     | ug/l   | 98     |
| 25) 2-Butanone                 | 4.29  | 43   | 2086     | 1.383     | ug/l # | 88     |
| 31) Cyclohexane                | 4.99  | 56   | 2537     | 0.378     | ug/l # | 1      |
| 36) 1,1-Dichloropropene        | 4.98  | 75   | 8677     | 4.147     | ug/l # | 49     |
| 37) Ethyl Acetate              | 4.29  | 43   | 2086     | 0.737     | ug/l # | 70     |
| 38) Carbon Tetrachloride       | 4.99  | 117  | 9285     | 4.664     | ug/l # | 18     |
| 52) Toluene                    | 7.64  | 92   | 1857     | 0.509     | ug/l   | 92     |
| 59) 2-Hexanone                 | 8.17  | 43   | 1068     | 0.491     | ug/l # | 61     |
| 73) Isopropylbenzene           | 10.17 | 105  | 269237   | 49.541    | ug/l   | 100    |
| 74) N-amyl acetate             | 10.17 | 43   | 1493     | 0.475     | ug/l # | 46     |
| 76) 1,2,3-Trichloropropane     | 10.31 | 75   | 48288    | 22.248    | ug/l # | 36     |
| 81) trans-1,4-Dichloro-2-buten | 10.31 | 75   | 48288    | 71.198    | ug/l # | 100    |
| 86) p-Isopropyltoluene         | 11.48 | 119  | 448      | 1.014     | ug/l # | 48     |
| 89) n-Butylbenzene             | 11.89 | 91   | 306      | 2.452     | ug/l # | 33     |
| 95) Naphthalene                | 13.76 | 128  | 433      | 1.760     | ug/l # | 69     |

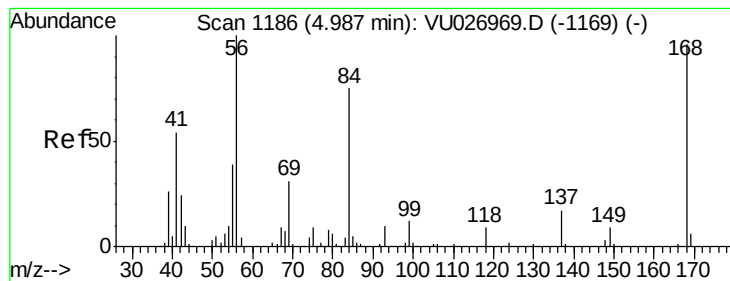
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Sep 22 01:31:57 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.99 min Scan# 1186

Delta R.T. 0.00 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

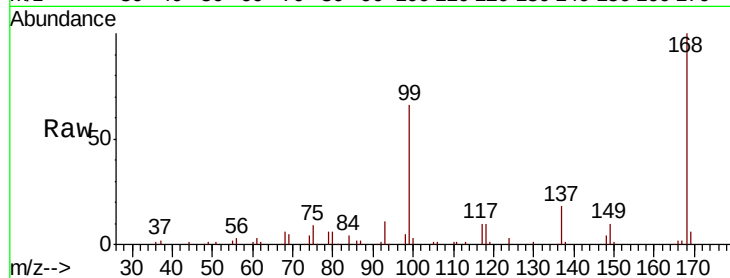
Instrument :  
MSVOA\_U  
ClientSampleId :  
MH-5

Tot Ion:168 Resp: 89158

Ion Ratio Lower Upper

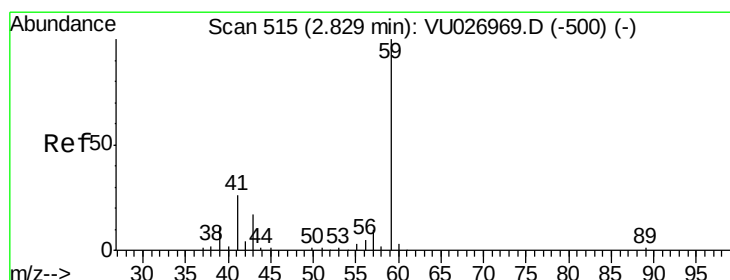
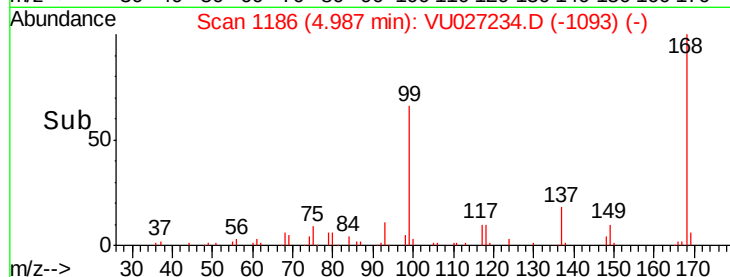
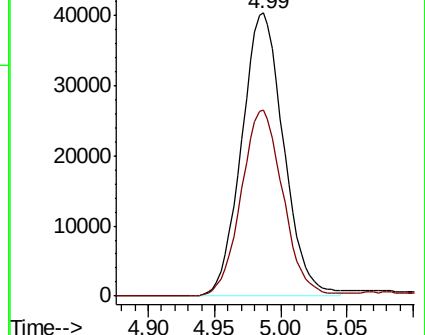
168 100

99 65.9 48.1 72.1



Abundance Ion 167.90 (167.60 to 168.60): VU026969.D (-1169) (-)

Ion 98.90 (98.60 to 99.60): VU026969.D (-1169) (-)



#11

Tert butyl alcohol

Concen: 78.633 ug/l

RT: 2.83 min Scan# 514

Delta R.T. -0.00 min

Lab File: VU027234.D

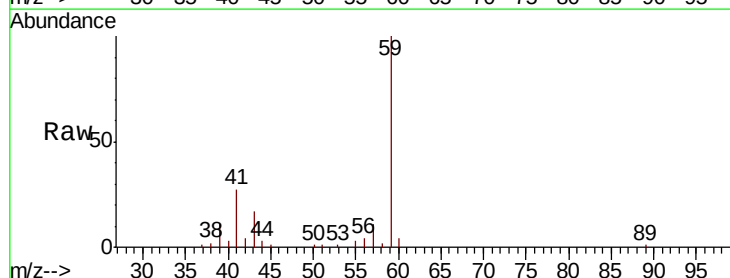
Acq: 27 Sep 2018 19:26

Tgt Ion: 59 Resp: 32342

Ion Ratio Lower Upper

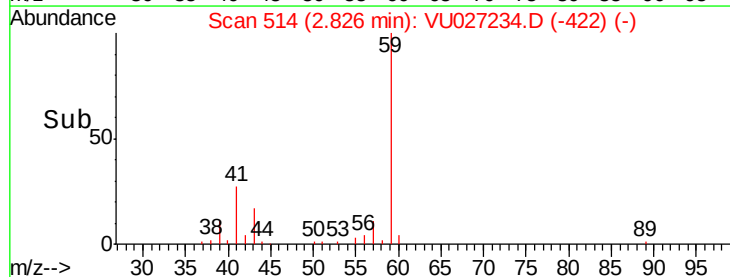
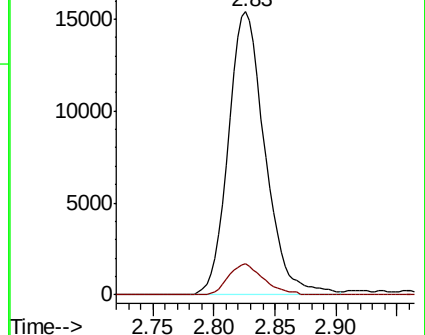
59 100

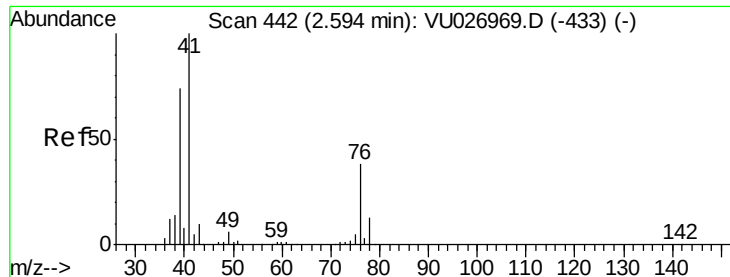
57 10.6 8.5 12.7



Abundance Ion 59.00 (58.70 to 59.70): VU026969.D (-500) (-)

Ion 57.00 (56.70 to 57.70): VU026969.D (-500) (-)





#14

Allvl chloride

Concen: 0.430 ug/l

RT: 2.44 min Scan# 395

Delta R.T. -0.15 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampled :

MH-5

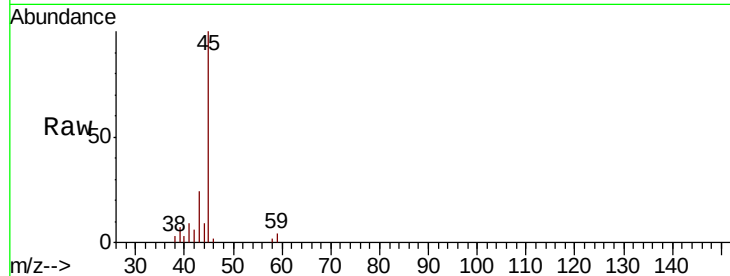
Tot Ion: 41 Resp: 1074

Ion Ratio Lower Upper

41 100

39 88.4 55.7 83.5#

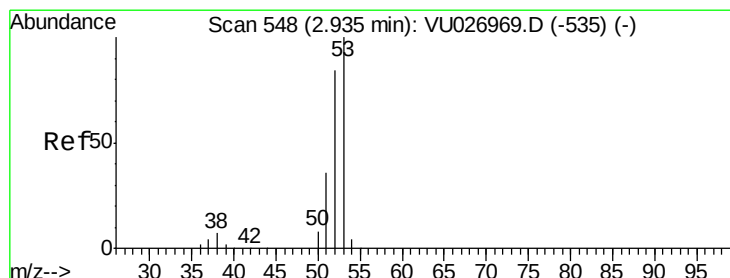
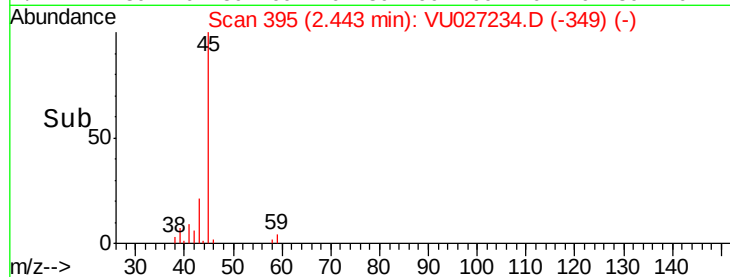
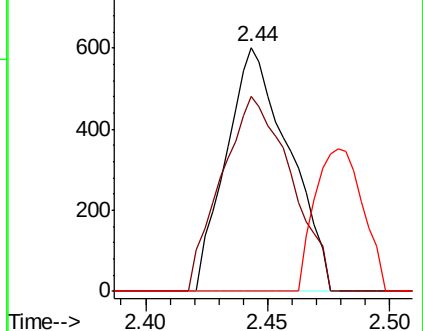
76 0.0 26.5 39.7#



Abundance Ion 41.00 (40.70 to 41.70): VU0

Ion 39.00 (38.70 to 39.70): VU0

Ion 75.90 (75.60 to 76.60): VU0



#15

Acrylonitrile

Concen: 0.298 ug/l

RT: 2.83 min Scan# 514

Delta R.T. -0.11 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

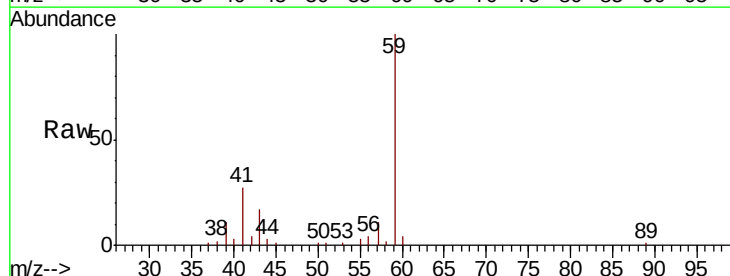
Tgt Ion: 53 Resp: 309

Ion Ratio Lower Upper

53 100

52 0.0 65.7 98.5#

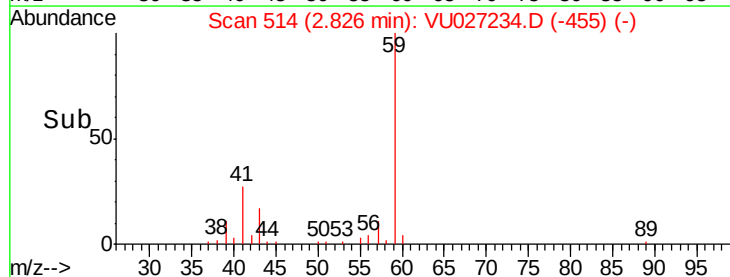
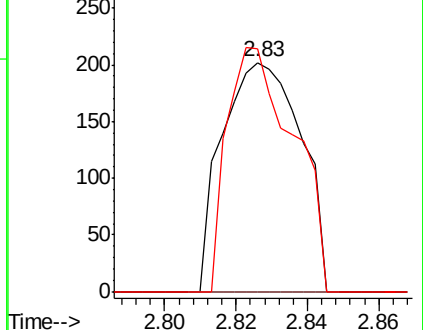
51 89.6 27.4 41.2#

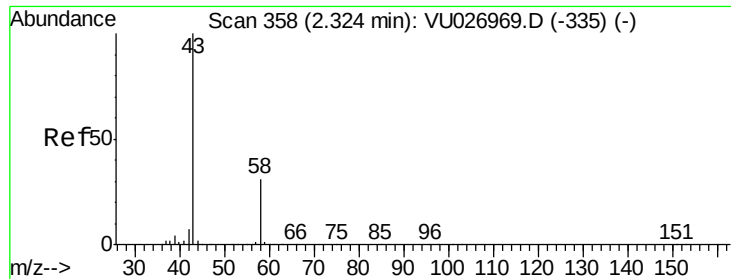


Abundance Ion 53.00 (52.70 to 53.70): VU0

Ion 52.00 (51.70 to 52.70): VU0

Ion 51.00 (50.70 to 51.70): VU0





#16

Acetone

Concen: Below Cal

RT: 2.32 min Scan# 357

Delta R.T. -0.00 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

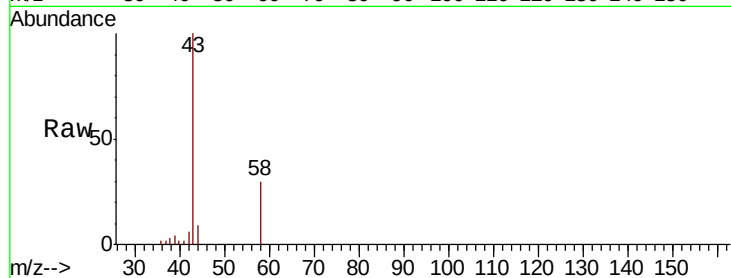
MH-5

Tot Ion: 43 Resp: 11401

Ion Ratio Lower Upper

43 100

58 30.2 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VU026969.D (-335) (-)

Ion 58.00 (57.70 to 58.70): VU026969.D (-335) (-)

2.32

8000

6000

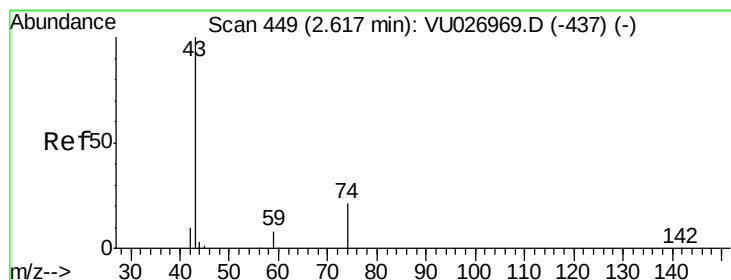
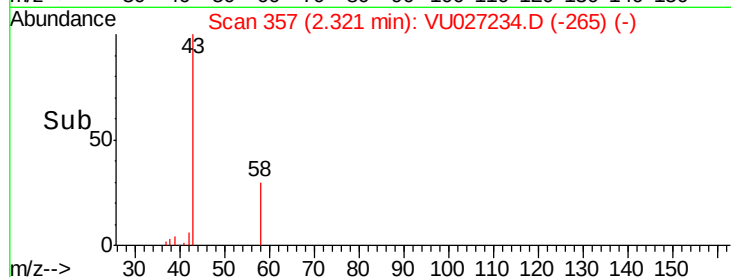
4000

2000

0

Time-->

2.25 2.30 2.35 2.40



#18

Methyl Acetate

Concen: 1.305 ug/l

RT: 2.45 min Scan# 396

Delta R.T. -0.17 min

Lab File: VU027234.D

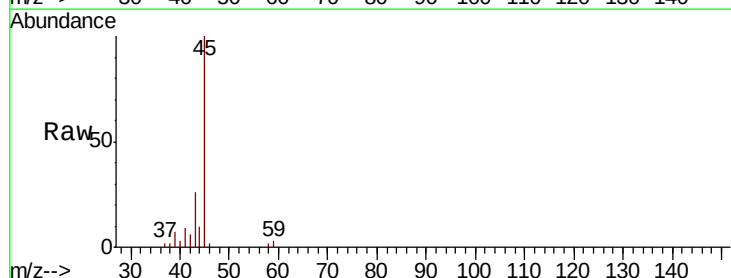
Acq: 27 Sep 2018 19:26

Tgt Ion: 43 Resp: 3333

Ion Ratio Lower Upper

43 100

74 0.0 16.6 25.0#



Abundance Ion 43.00 (42.70 to 43.70): VU026969.D (-437) (-)

Ion 74.00 (73.70 to 74.70): VU026969.D (-437) (-)

2.45

2000

1500

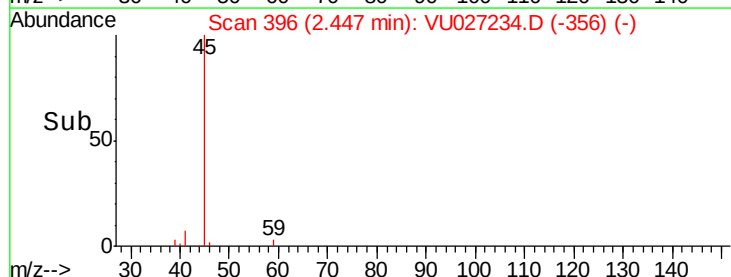
1000

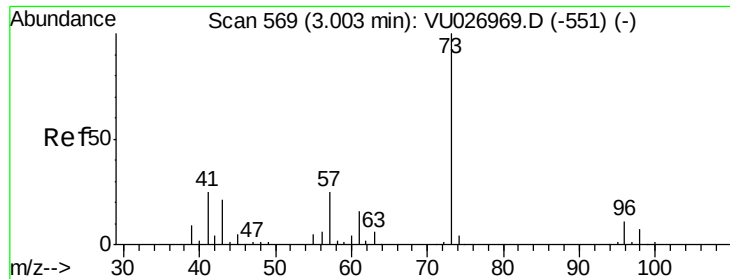
500

0

Time-->

2.40 2.45 2.50

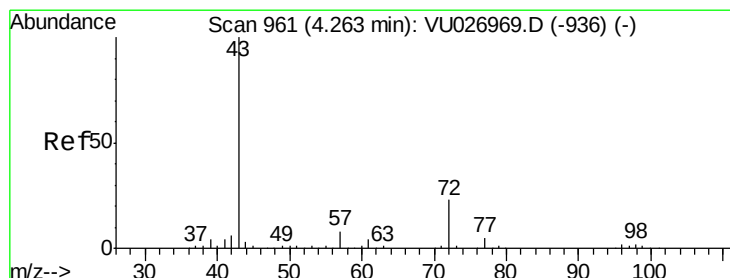
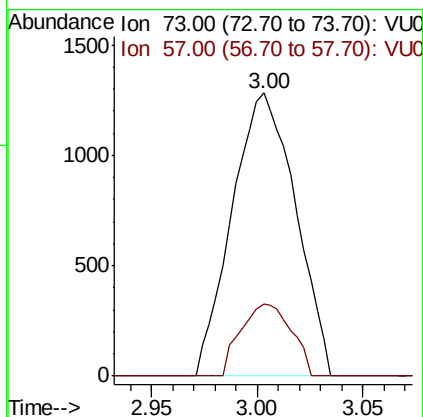
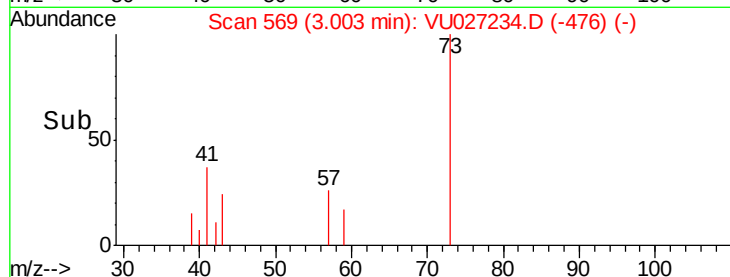
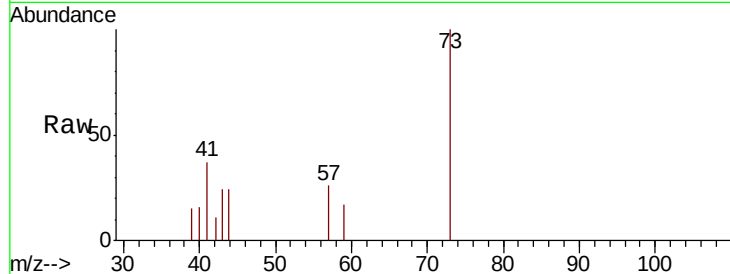




#19  
Methvl tert-butvl Ether  
Concen: 0.593 ug/l  
RT: 3.00 min Scan# 569  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

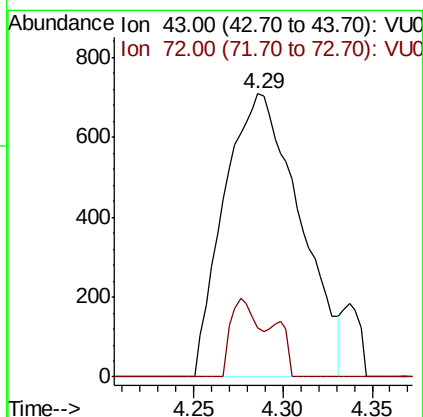
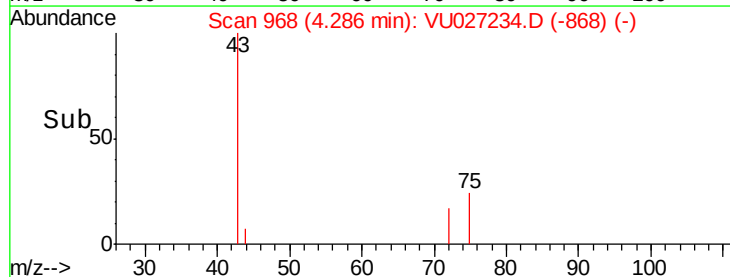
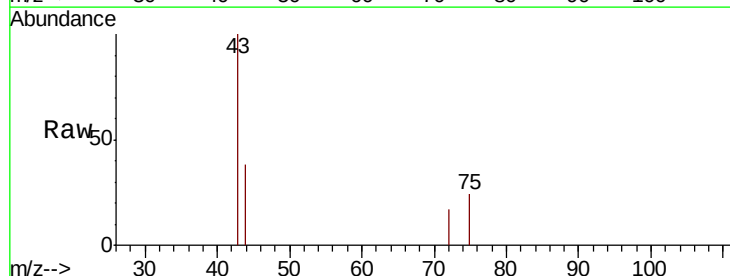
Instrument :  
MSVOA\_U  
ClientSampled :  
MH-5

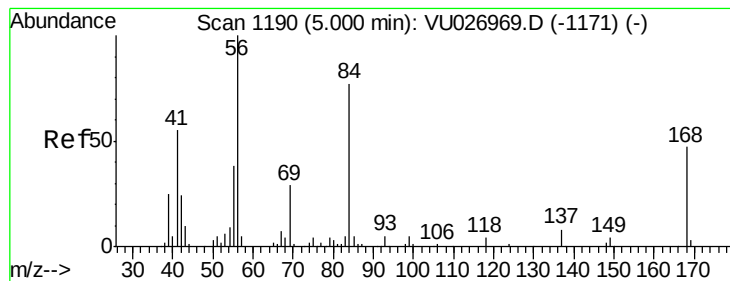
Tot Ion: 73 Resp: 2683  
Ion Ratio Lower Upper  
73 100  
57 25.6 19.8 29.6



#25  
2-Butanone  
Concen: 1.383 ug/l  
RT: 4.29 min Scan# 968  
Delta R.T. 0.02 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Tgt Ion: 43 Resp: 2086  
Ion Ratio Lower Upper  
43 100  
72 17.2 18.4 27.6#





#31

Cyclohexane

Concen: 0.378 ug/l

RT: 4.99 min Scan# 1187

Delta R.T. -0.01 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

MH-5

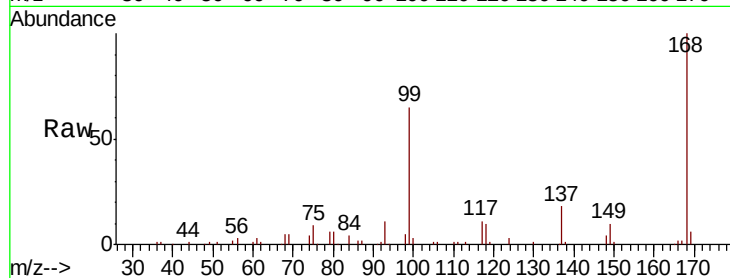
Tot Ion: 56 Resp: 2537

Ion Ratio Lower Upper

56 100

69 160.3 23.0 34.4#

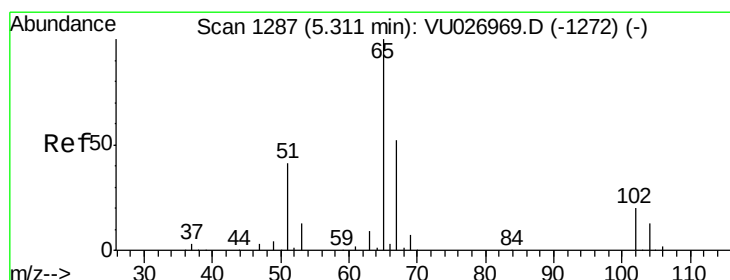
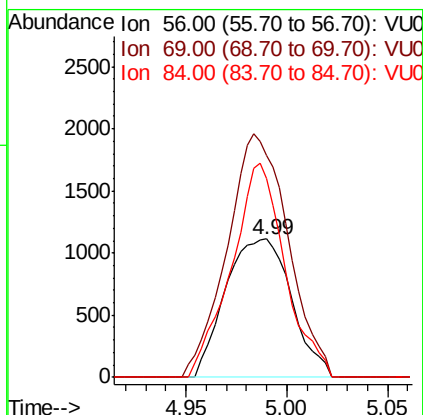
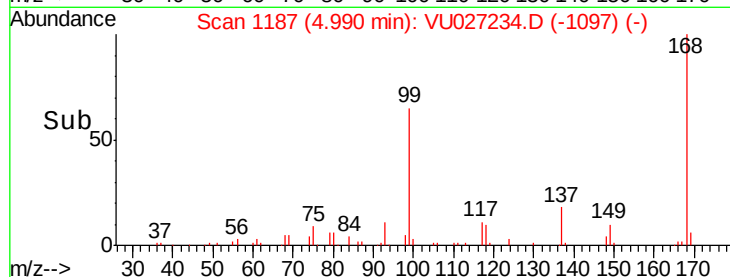
84 143.8 61.4 92.2#



Abundance Ion 56.00 (55.70 to 56.70): VU0

Ion 69.00 (68.70 to 69.70): VU0

Ion 84.00 (83.70 to 84.70): VU0



#33

1,2-Dichloroethane-d4

Concen: 54.417 ug/l

RT: 5.31 min Scan# 1287

Delta R.T. 0.00 min

Lab File: VU027234.D

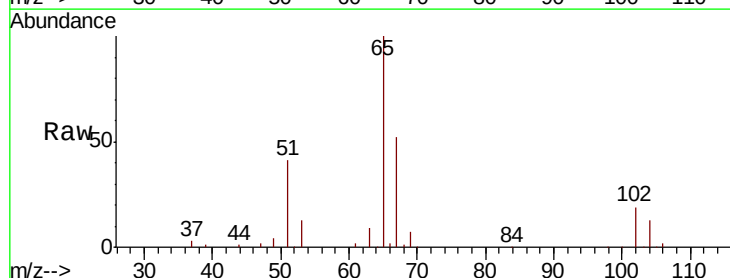
Acq: 27 Sep 2018 19:26

Tgt Ion: 65 Resp: 97649

Ion Ratio Lower Upper

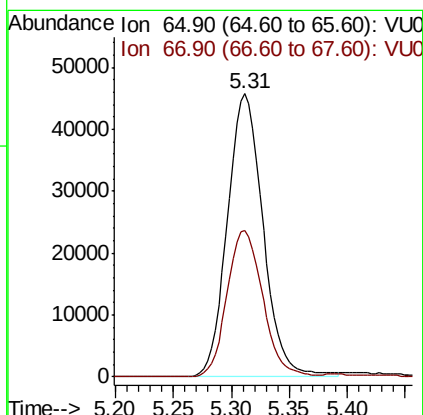
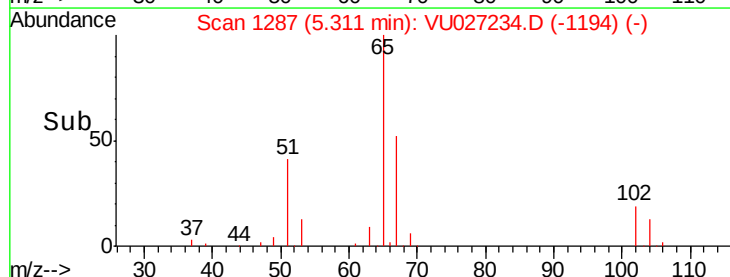
65 100

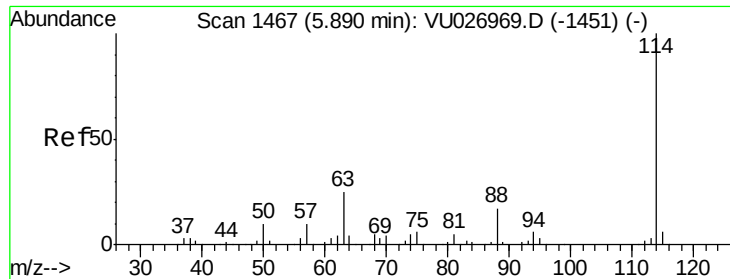
67 51.8 0.0 105.6



Abundance Ion 64.90 (64.60 to 65.60): VU0

Ion 66.90 (66.60 to 67.60): VU0

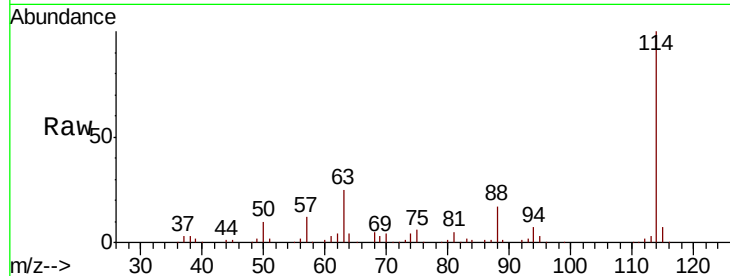




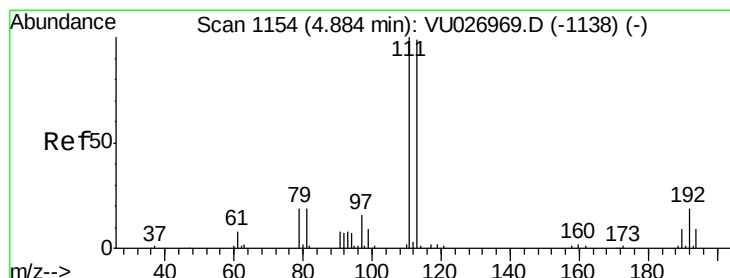
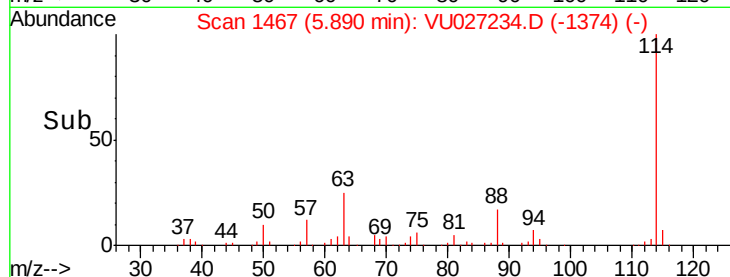
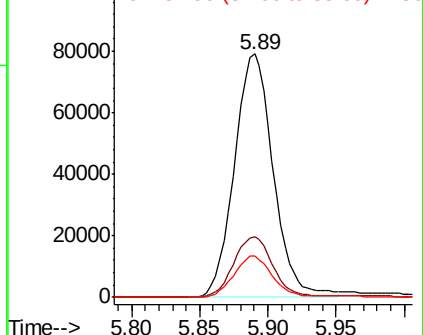
#34  
1,4-Difluorobenzene  
Concen: 50.000 ug/l  
RT: 5.89 min Scan# 1467  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Instrument :  
MSVOA\_U  
ClientSampled :  
MH-5

Tot Ion:114 Resp: 156758  
Ion Ratio Lower Upper  
114 100  
63 25.1 0.0 49.2  
88 16.8 0.0 33.8

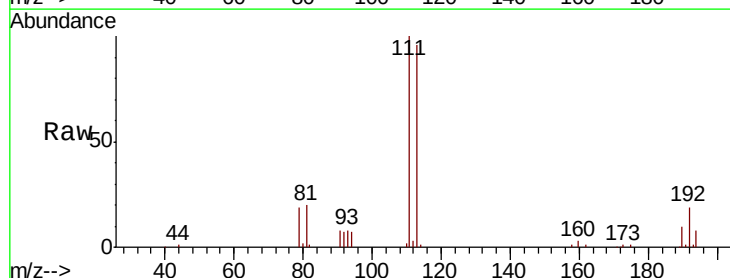


Abundance Ion 113.90 (113.60 to 114.60): V  
Ion 63.00 (62.70 to 63.70): VU0  
Ion 87.90 (87.60 to 88.60): VU0

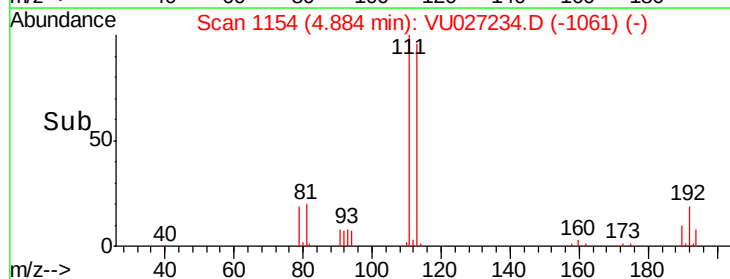
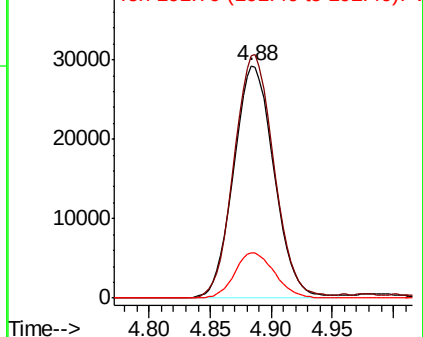


#35  
Dibromofluoromethane  
Concen: 49.436 ug/l  
RT: 4.88 min Scan# 1154  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

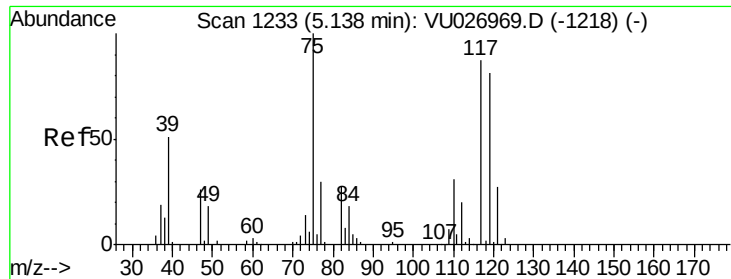
Tgt Ion:113 Resp: 67173  
Ion Ratio Lower Upper  
113 100  
111 103.9 82.2 123.4  
192 19.1 15.2 22.8



Abundance Ion 112.80 (112.50 to 113.50): V  
Ion 110.80 (110.50 to 111.50): V  
Ion 191.70 (191.40 to 192.40): V



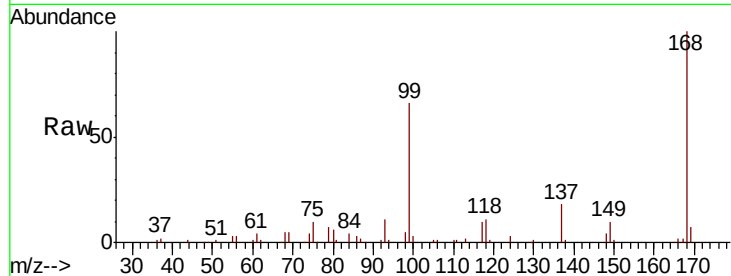




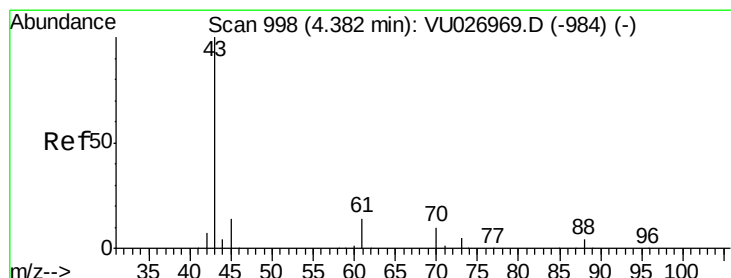
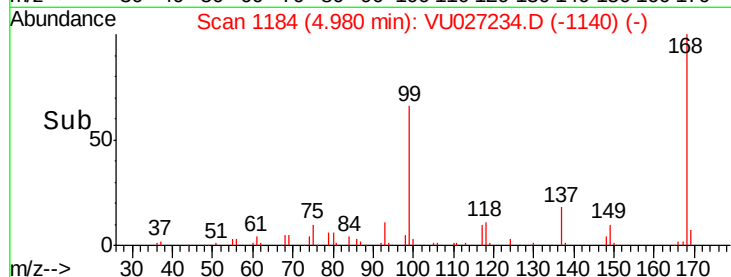
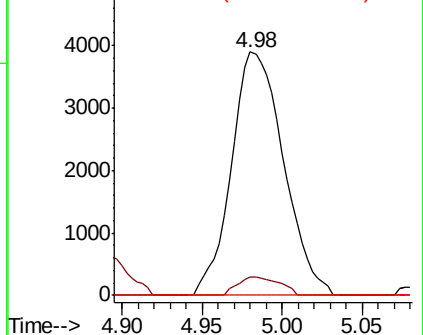
#36  
 1,1-Dichloropropene  
 Concen: 4.147 ug/l  
 RT: 4.98 min Scan# 1184  
 Delta R.T. -0.16 min  
 Lab File: VU027234.D  
 Acq: 27 Sep 2018 19:26

Instrument :  
 MSVOA\_U  
 ClientSampled :  
 MH-5

Tot Ion: 75 Resp: 8677  
 Ion Ratio Lower Upper  
 75 100  
 110 6.0 16.1 48.2#  
 77 0.0 24.6 36.8#

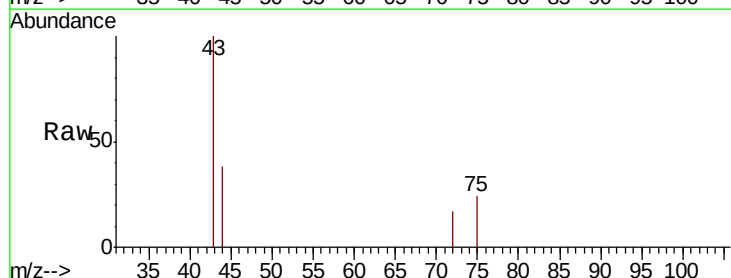


Abundance Ion 74.90 (74.60 to 75.60): VU0  
 Ion 109.90 (109.60 to 110.60): VU0  
 Ion 76.90 (76.60 to 77.60): VU0

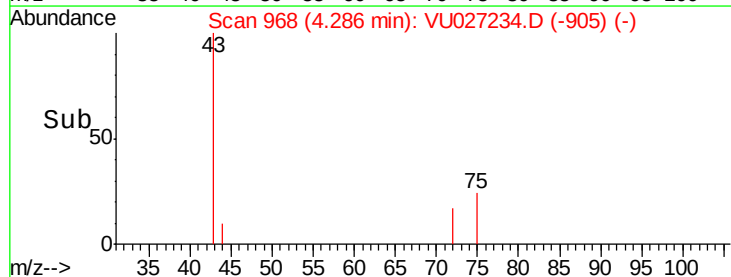
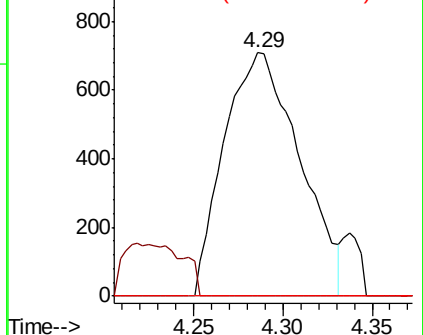


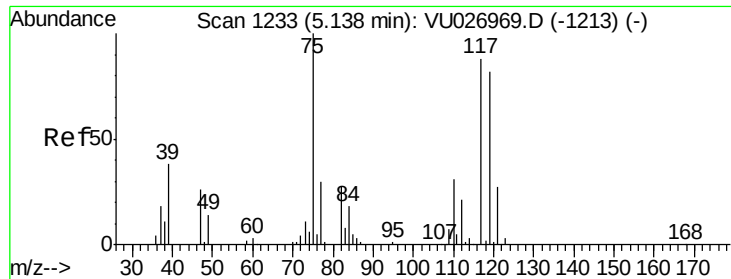
#37  
 Ethyl Acetate  
 Concen: 0.737 ug/l  
 RT: 4.29 min Scan# 968  
 Delta R.T. -0.10 min  
 Lab File: VU027234.D  
 Acq: 27 Sep 2018 19:26

Tgt Ion: 43 Resp: 2086  
 Ion Ratio Lower Upper  
 43 100  
 61 0.0 10.5 15.7#  
 70 0.0 7.4 11.0#



Abundance Ion 43.00 (42.70 to 43.70): VU0  
 Ion 60.90 (60.60 to 61.60): VU0  
 Ion 70.00 (69.70 to 70.70): VU0

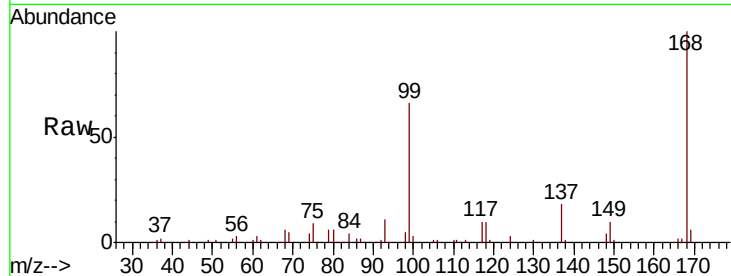




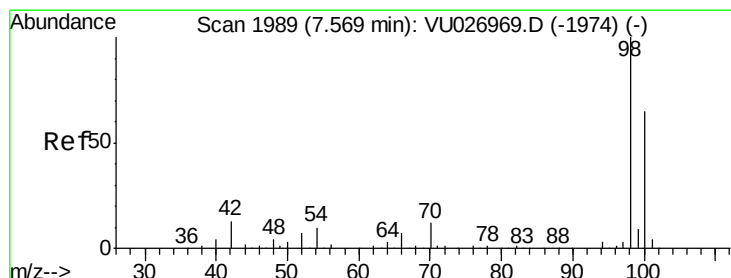
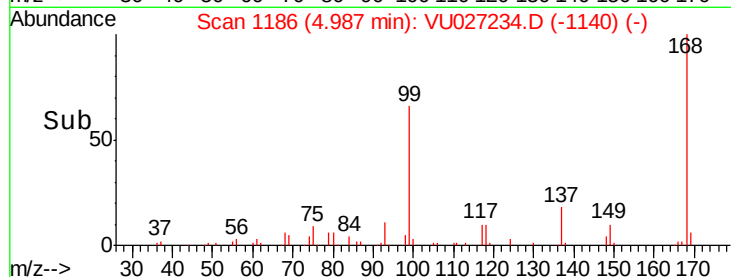
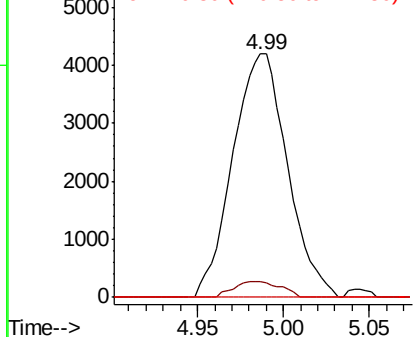
#38  
Carbon Tetrachloride  
Concen: 4.664 ug/l  
RT: 4.99 min Scan# 1186  
Delta R.T. -0.15 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Instrument :  
MSVOA\_U  
ClientSampleId :  
MH-5

Tot Ion:117 Resp: 9285  
Ion Ratio Lower Upper  
117 100  
119 6.6 74.4 111.6#  
121 0.0 24.2 36.4#

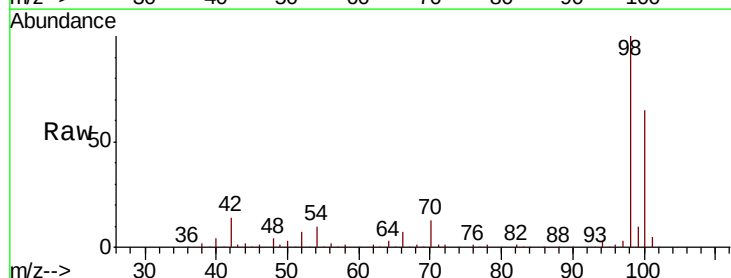


Abundance Ion 116.80 (116.50 to 117.50): V  
Ion 118.80 (118.50 to 119.50): V  
Ion 120.80 (120.50 to 121.50): V

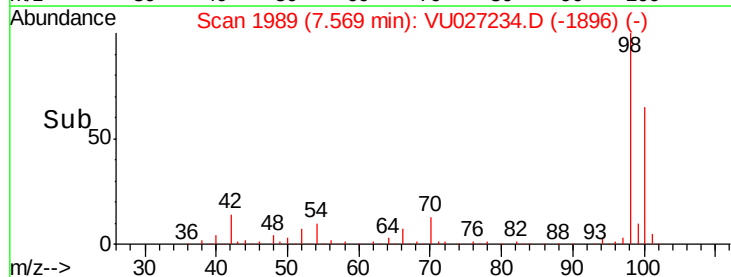
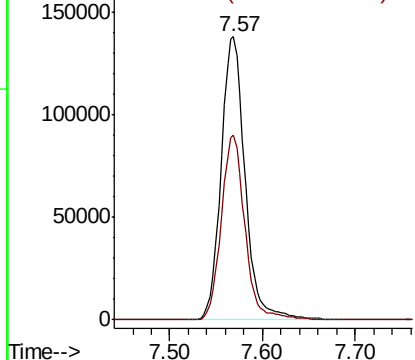


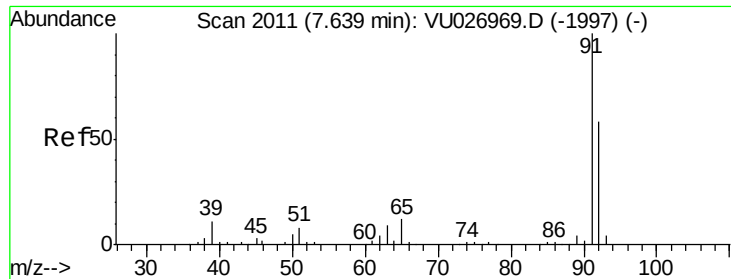
#50  
Toluene-d8  
Concen: 47.905 ug/l  
RT: 7.57 min Scan# 1989  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Tgt Ion: 98 Resp: 248072  
Ion Ratio Lower Upper  
98 100  
100 64.5 52.1 78.1



Abundance Ion 98.00 (97.70 to 98.70): VU0  
Ion 100.00 (99.70 to 100.70): VU





#52

Toluene

Concen: 0.509 ug/l

RT: 7.64 min Scan# 2012

Delta R.T. 0.00 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

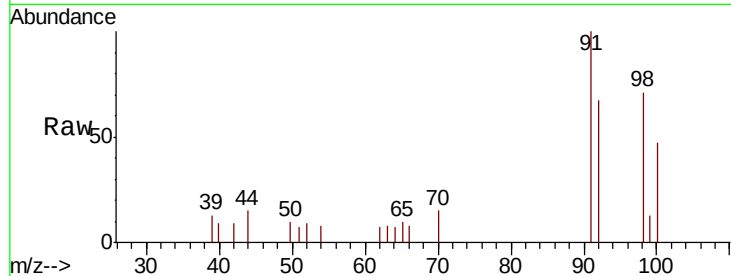
MH-5

Tot Ion: 92 Resp: 1857

Ion Ratio Lower Upper

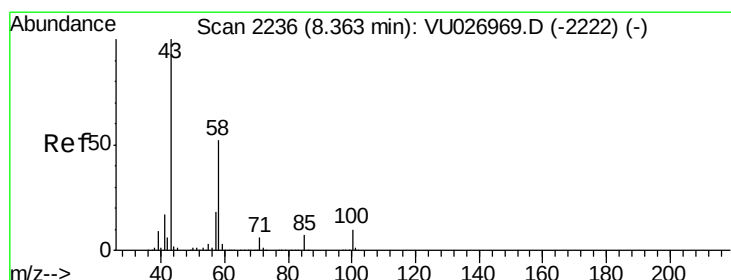
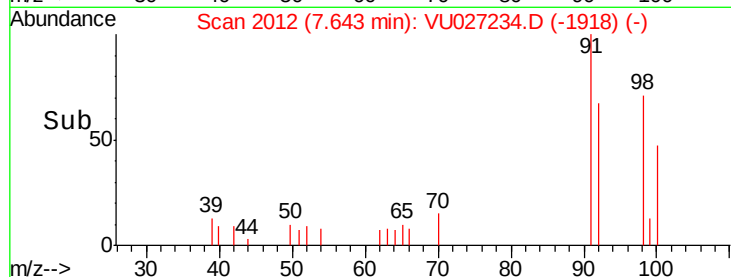
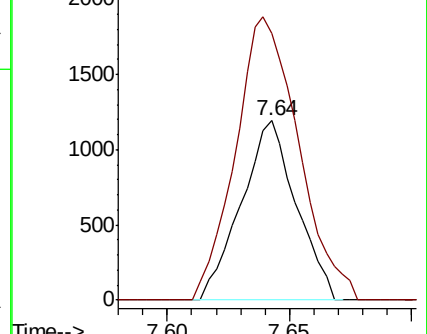
92 100

91 181.7 136.4 204.6



Abundance Ion 92.00 (91.70 to 92.70): VU0

Ion 91.00 (90.70 to 91.70): VU0



#59

2-Hexanone

Concen: 0.491 ug/l

RT: 8.17 min Scan# 2177

Delta R.T. -0.19 min

Lab File: VU027234.D

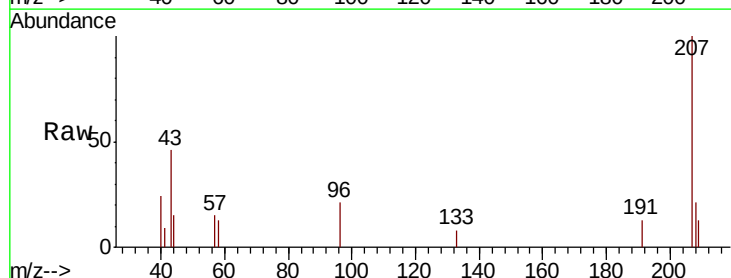
Acq: 27 Sep 2018 19:26

Tgt Ion: 43 Resp: 1068

Ion Ratio Lower Upper

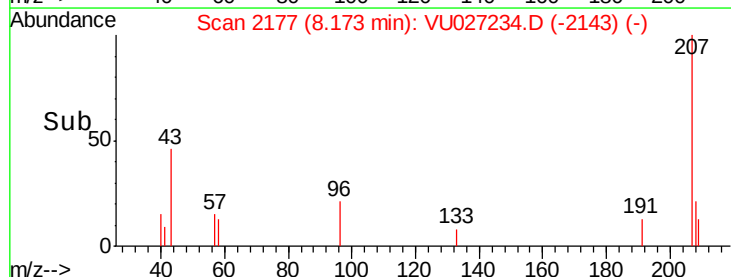
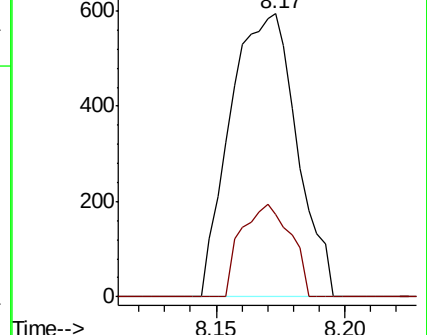
43 100

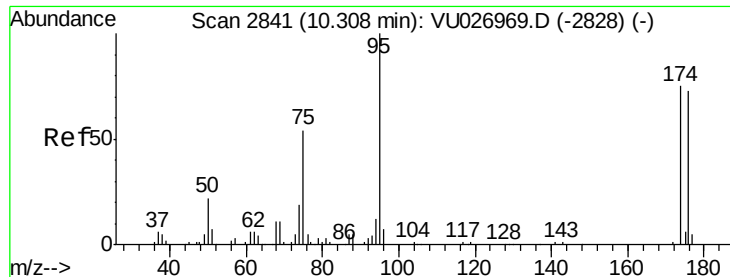
58 24.3 26.1 78.2#



Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 58.00 (57.70 to 58.70): VU0

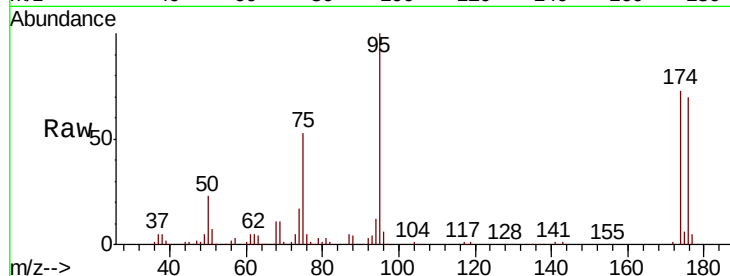




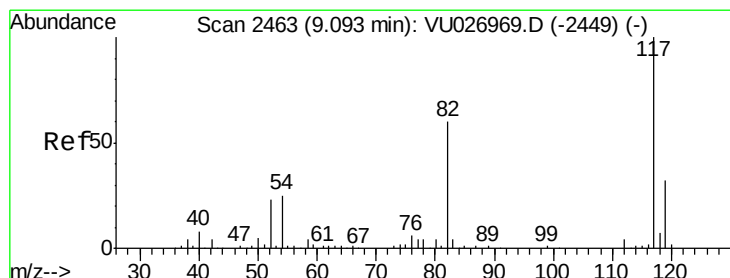
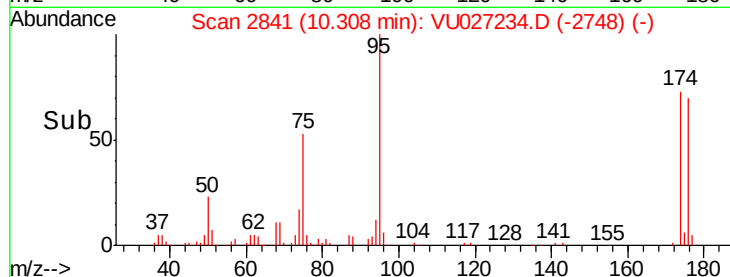
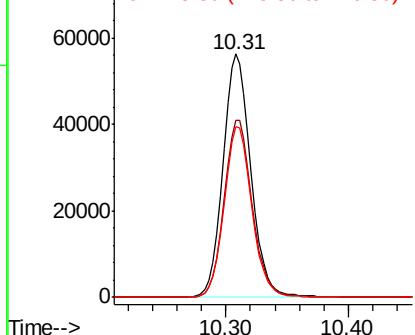
#62  
4-Bromofluorobenzene  
Concen: 50.596 ug/l  
RT: 10.31 min Scan# 2841  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Instrument :  
MSVOA\_U  
ClientSampled :  
MH-5

Tot Ion: 95 Resp: 89902  
Ion Ratio Lower Upper  
95 100  
174 73.7 0.0 150.2  
176 70.1 0.0 145.2

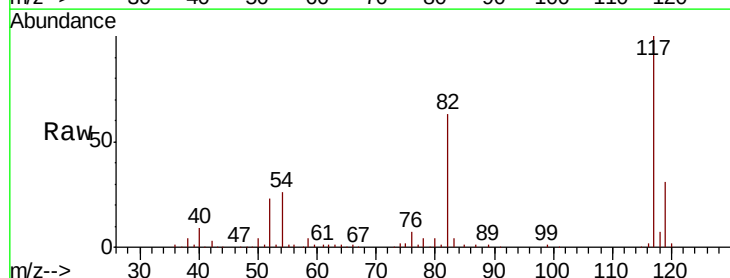


Abundance Ion 94.90 (94.60 to 95.60): VU026969.D (-2828) (-)  
Ion 173.80 (173.50 to 174.50): VU026969.D (-2828) (-)  
Ion 175.80 (175.50 to 176.50): VU026969.D (-2828) (-)

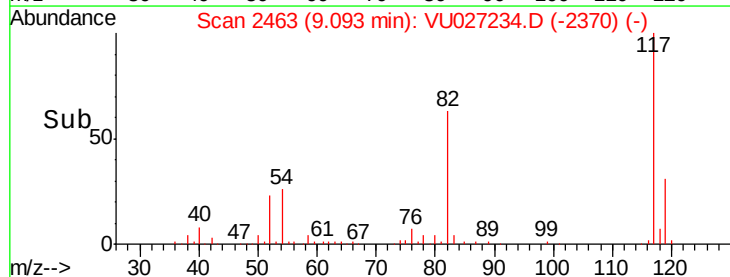
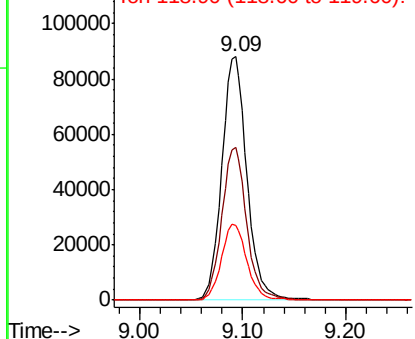


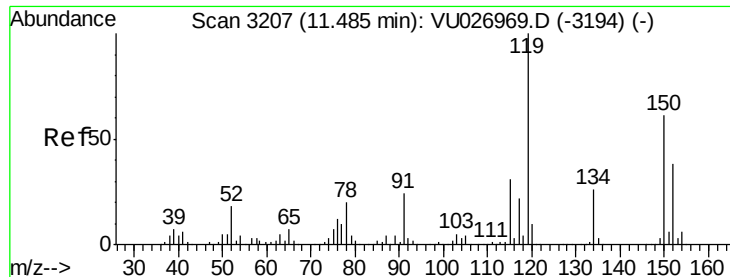
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 9.09 min Scan# 2463  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Tgt Ion: 117 Resp: 149001  
Ion Ratio Lower Upper  
117 100  
82 62.6 48.0 72.0  
119 30.8 25.8 38.8



Abundance Ion 116.90 (116.60 to 117.60): VU026969.D (-2449) (-)  
Ion 82.00 (81.70 to 82.70): VU026969.D (-2449) (-)  
Ion 118.90 (118.60 to 119.60): VU026969.D (-2449) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 11.48 min Scan# 3207

Delta R.T. 0.00 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

MH-5

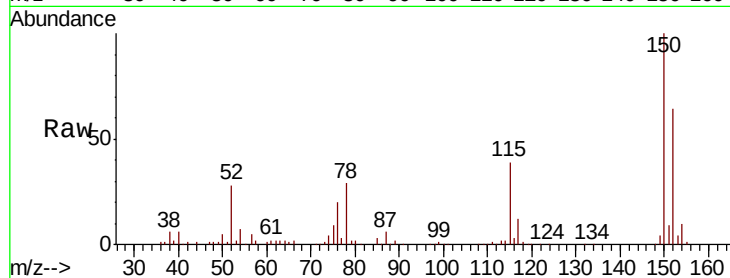
Tot Ion:152 Resp: 71443

Ion Ratio Lower Upper

152 100

115 60.6 44.9 134.5

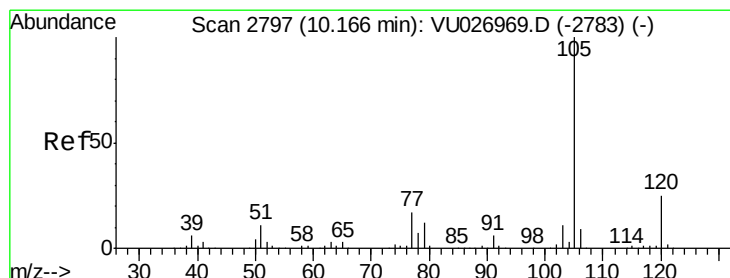
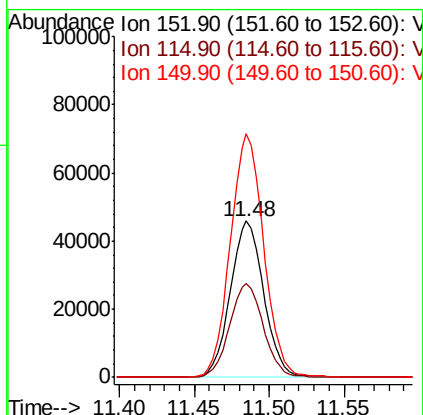
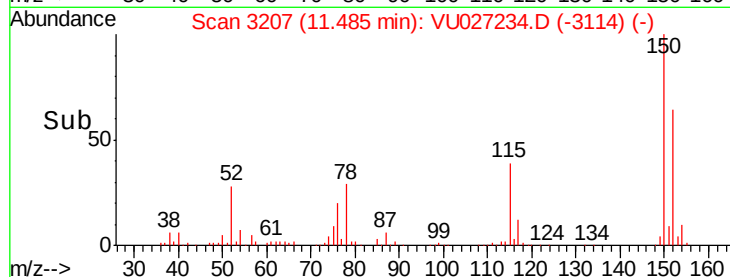
150 155.3 0.0 355.8



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



#73

Isopropylbenzene

Concen: 49.541 ug/l

RT: 10.17 min Scan# 2798

Delta R.T. 0.00 min

Lab File: VU027234.D

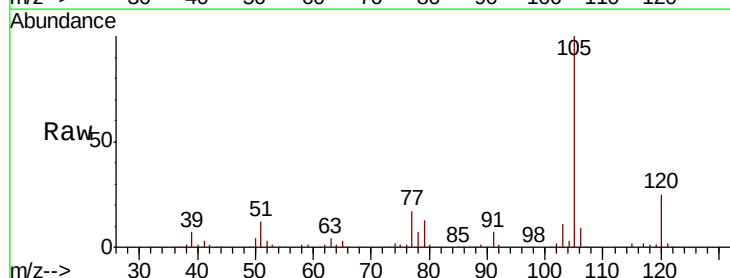
Acq: 27 Sep 2018 19:26

Tgt Ion:105 Resp: 269237

Ion Ratio Lower Upper

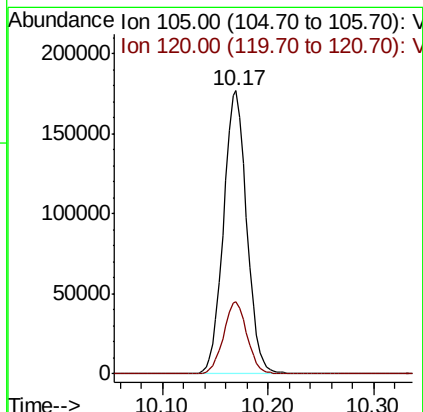
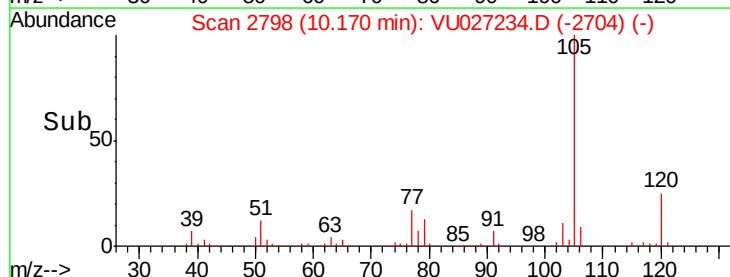
105 100

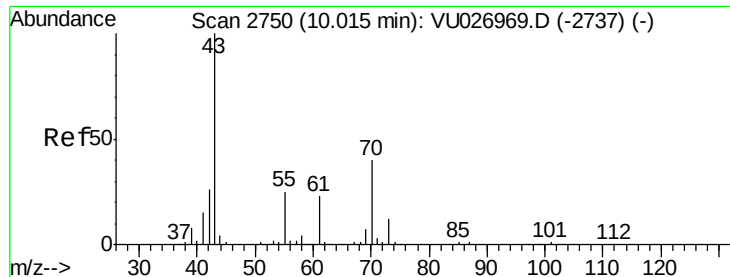
120 25.6 12.8 38.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 0.475 ug/l

RT: 10.17 min Scan# 2797

Delta R.T. 0.15 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

MH-5

Tot Ion: 43 Resp: 1493

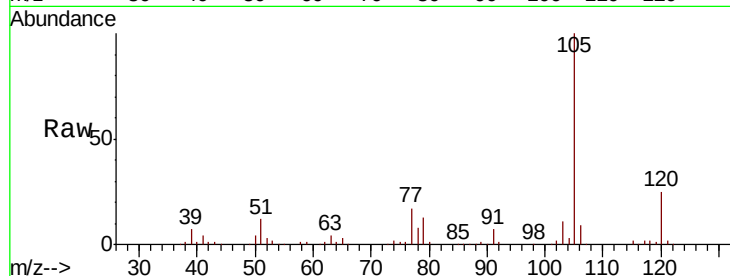
Ion Ratio Lower Upper

43 100

70 0.0 31.8 47.8#

55 12.9 19.9 29.9#

61 56.2 18.4 27.6#

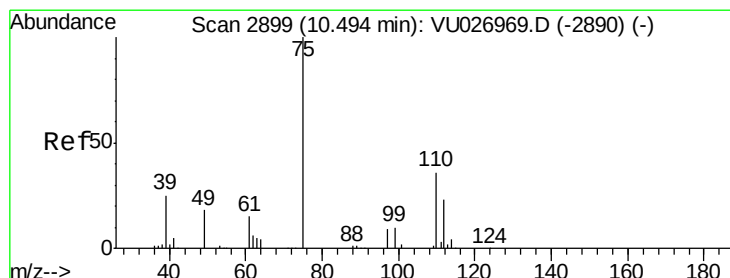
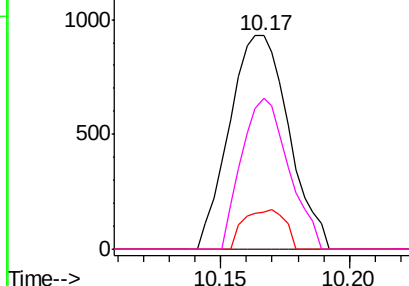
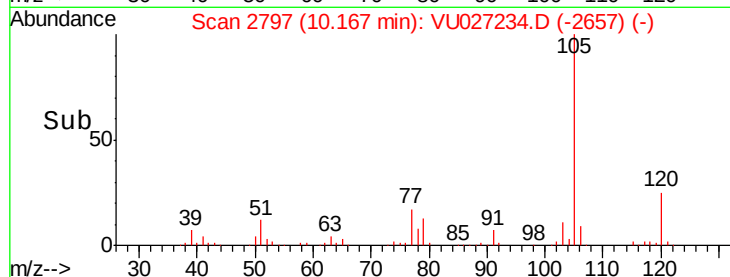


Abundance Ion 43.00 (42.70 to 43.70): VU0

Ion 70.00 (69.70 to 70.70): VU0

Ion 55.00 (54.70 to 55.70): VU0

Ion 61.00 (60.70 to 61.70): VU0



#76

1,2,3-Trichloropropane

Concen: 22.248 ug/l

RT: 10.31 min Scan# 2841

Delta R.T. -0.19 min

Lab File: VU027234.D

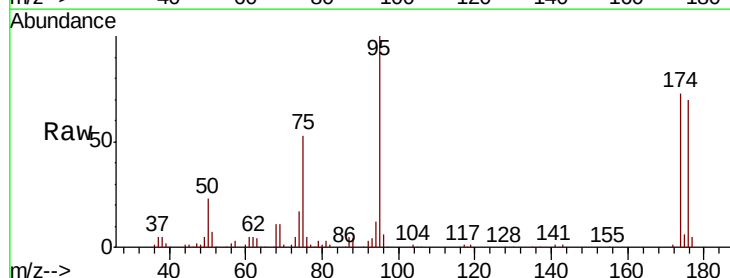
Acq: 27 Sep 2018 19:26

Tgt Ion: 75 Resp: 48288

Ion Ratio Lower Upper

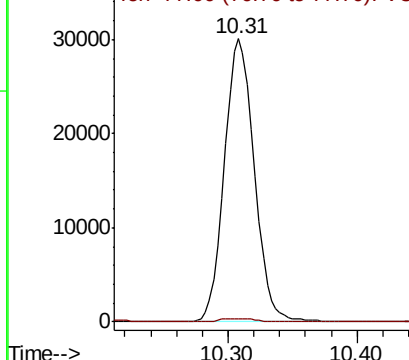
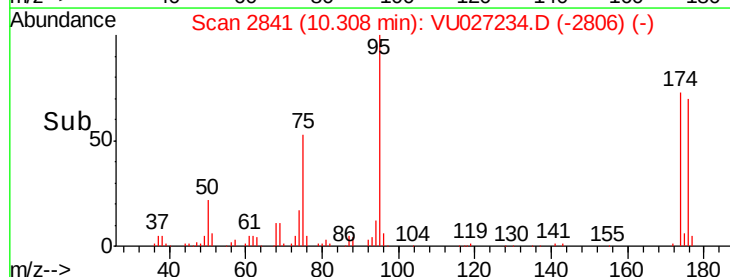
75 100

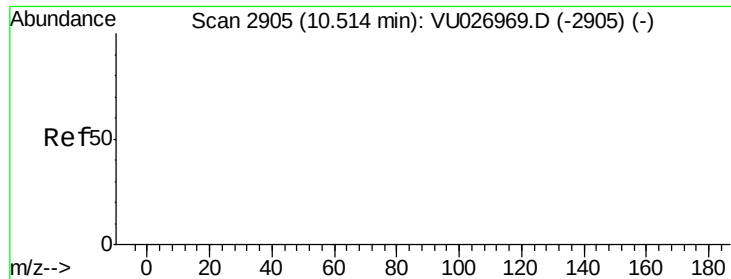
77 1.3 20.9 62.8#



Abundance Ion 74.90 (74.60 to 75.60): VU0

Ion 77.00 (76.70 to 77.70): VU0

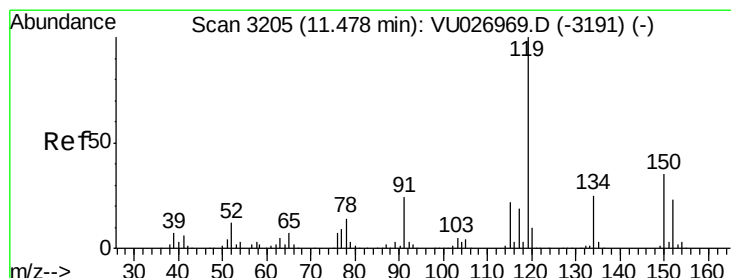
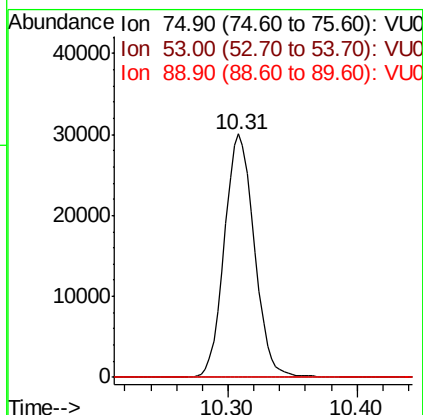
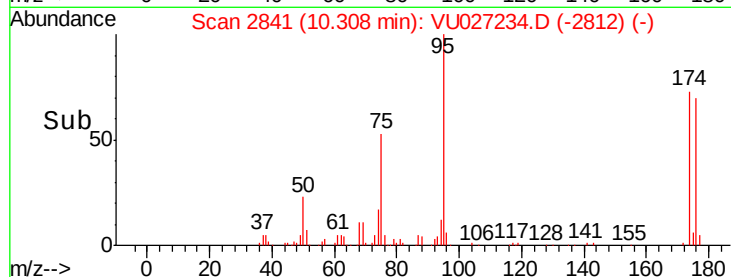
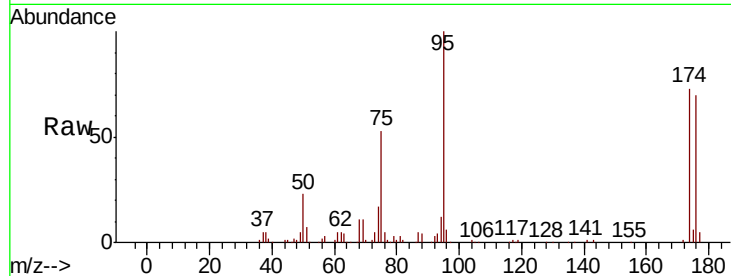




#81  
trans-1,4-Dichloro-2-butene  
Concen: 71.198 ug/l  
RT: 10.31 min Scan# 2841  
Delta R.T. -0.21 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

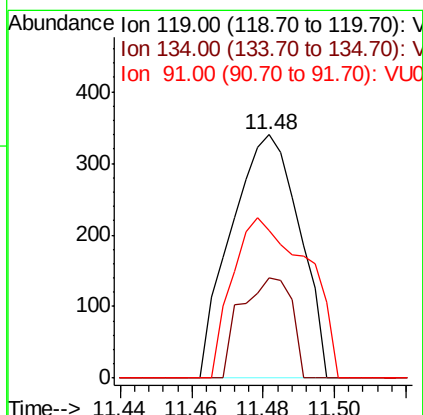
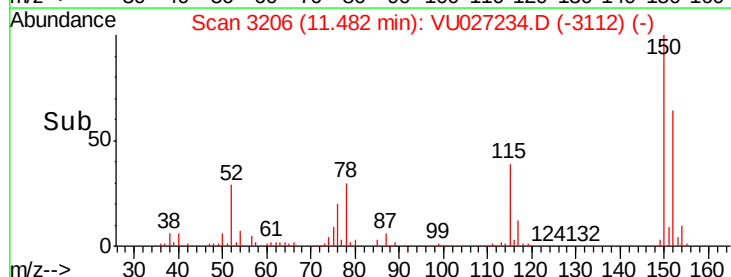
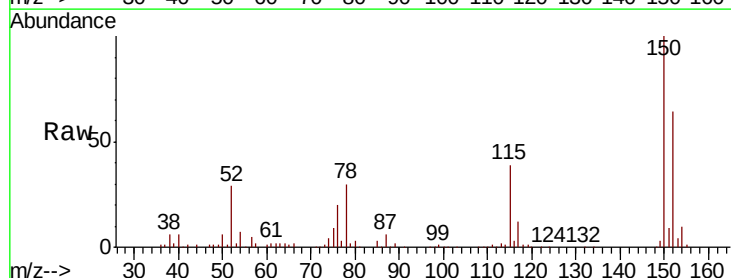
Instrument :  
MSVOA\_U  
ClientSampleId :  
MH-5

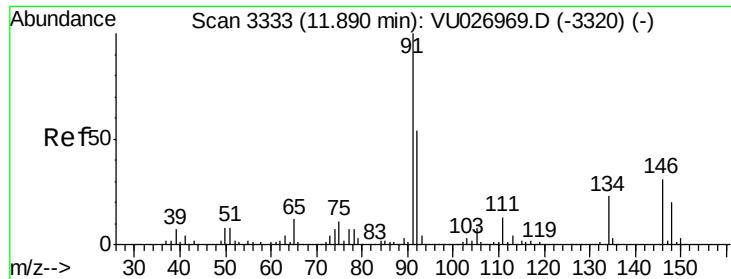
Tot Ion: 75 Resp: 48288  
Ion Ratio Lower Upper  
75 100  
53 0.0 0.0 0.0  
89 0.0 0.0 0.0



#86  
p-Isopropyltoluene  
Concen: 1.014 ug/l  
RT: 11.48 min Scan# 3206  
Delta R.T. 0.00 min  
Lab File: VU027234.D  
Acq: 27 Sep 2018 19:26

Tgt Ion: 119 Resp: 448  
Ion Ratio Lower Upper  
119 100  
134 30.6 12.8 38.3  
91 72.3 12.3 36.8#





#89

n-Butylbenzene

Concen: 2.452 ug/l

RT: 11.89 min Scan# 3334

Delta R.T. 0.00 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

Instrument :

MSVOA\_U

ClientSampleId :

MH-5

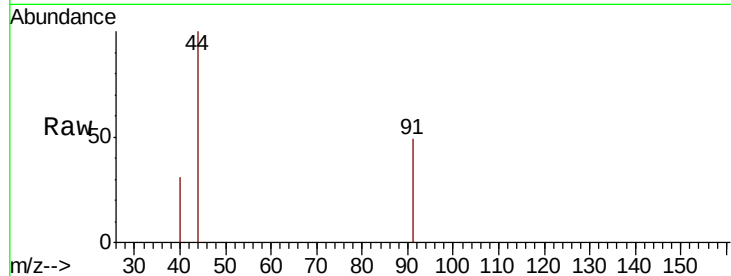
Tot Ion: 91 Resp: 306

Ion Ratio Lower Upper

91 100

92 0.0 27.1 81.2#

134 0.0 11.7 35.0#



Abundance Ion 91.00 (90.70 to 91.70): VU0

Ion 92.00 (91.70 to 92.70): VU0

Ion 134.00 (133.70 to 134.70): V

11.89

250

200

150

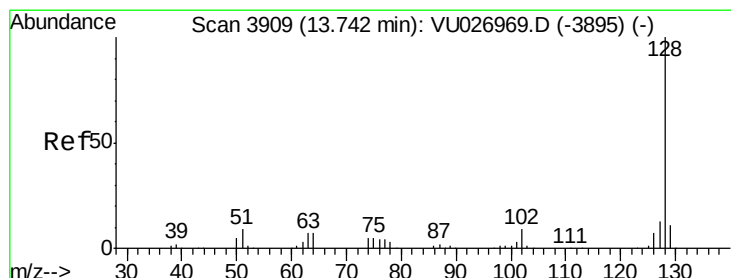
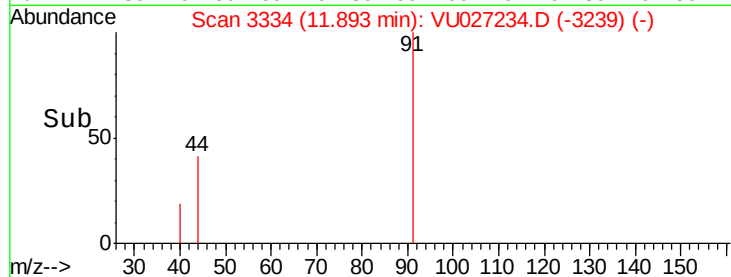
100

50

0

11.86 11.88 11.90 11.92

Time-->



#95

Naphthalene

Concen: 1.760 ug/l

RT: 13.76 min Scan# 3914

Delta R.T. 0.02 min

Lab File: VU027234.D

Acq: 27 Sep 2018 19:26

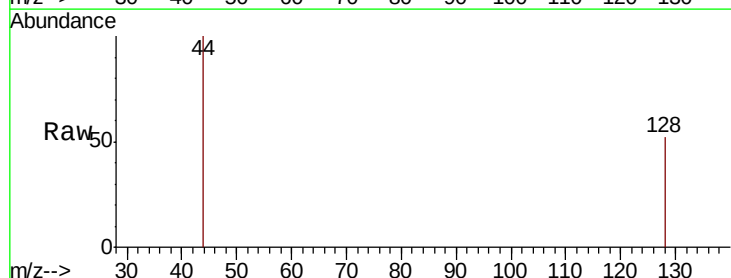
Tgt Ion: 128 Resp: 433

Ion Ratio Lower Upper

128 100

127 0.0 10.6 15.8#

129 0.0 8.6 12.8#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

13.76

400

300

200

100

0

13.72 13.74 13.76 13.78

Time-->

