

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071918\  
 Data File : VN049950.D  
 Acq On : 20 Jul 2018 6:41  
 Operator : MD\SY  
 Sample : J4016-06  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 49 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SB2-L-12-7

Quant Time: Jul 20 07:40:02 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N071818W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 19 01:58:39 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 554585   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 931435   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 780933   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 281565   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.03   | 65  | 403572   | 52.95 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 105.90% |      |
| 35) Dibromofluoromethane  | 7.59   | 113 | 359497   | 45.97 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 91.94%  |      |
| 50) Toluene-d8            | 10.09  | 98  | 1261079  | 44.26 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 88.52%  |      |
| 62) 4-Bromofluorobenzene  | 12.40  | 95  | 339285   | 34.58 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 69.16%  |      |

## Target Compounds

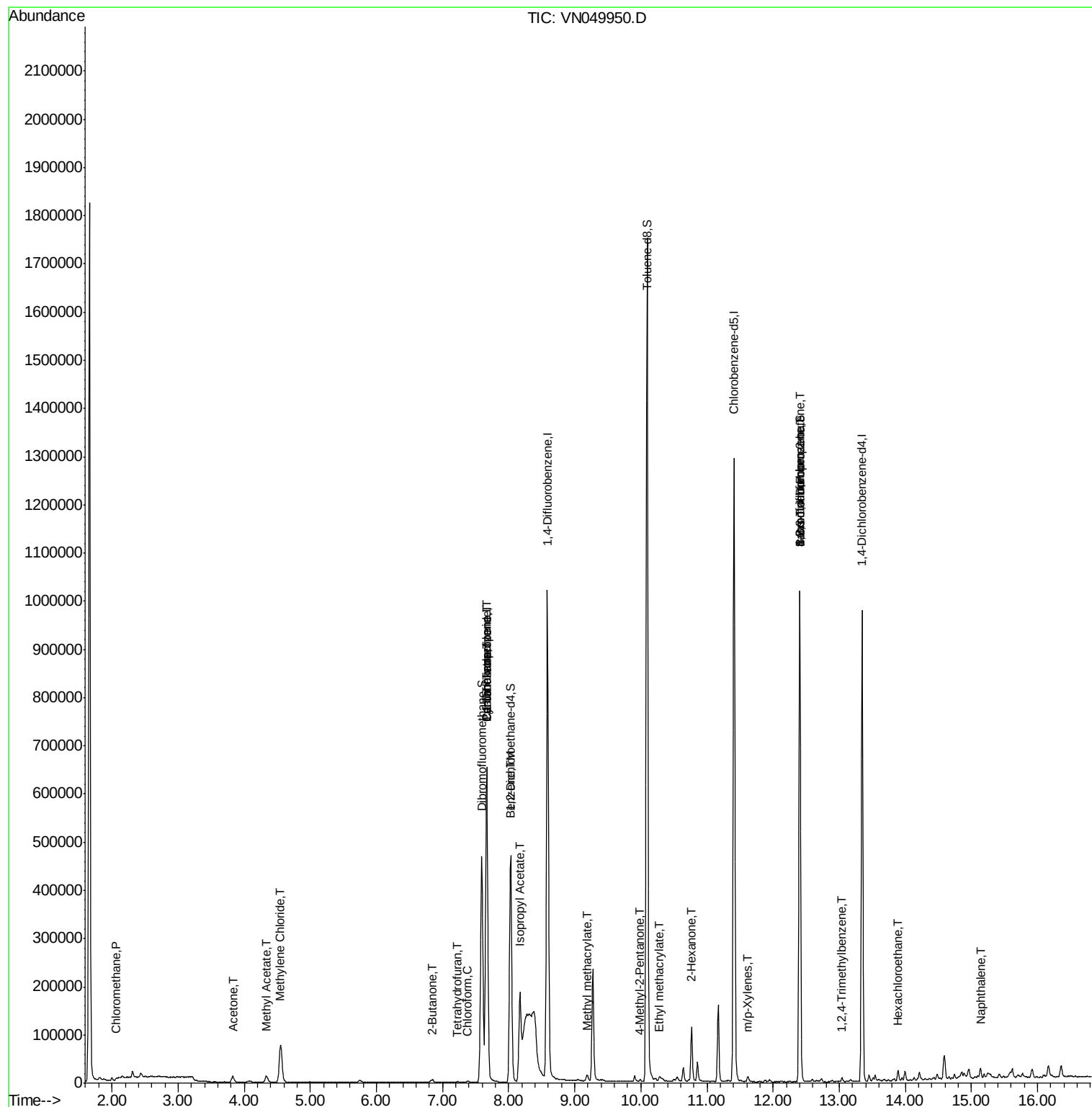
|                                |       |     |        |       |        | Qvalue |
|--------------------------------|-------|-----|--------|-------|--------|--------|
| 3) Chloromethane               | 2.06  | 50  | 1548   | 0.20  | ug/l   | 95     |
| 5) Bromomethane                | 2.56  | 94  | 286    | Below | Cal #  | 66     |
| 16) Acetone                    | 3.83  | 43  | 20403  | 10.34 | ug/l   | 91     |
| 18) Methyl Acetate             | 4.34  | 43  | 25273  | 3.30  | ug/l   | 100    |
| 20) Methylene Chloride         | 4.55  | 84  | 60060  | 8.00  | ug/l   | 98     |
| 25) 2-Butanone                 | 6.85  | 43  | 4585   | 1.63  | ug/l # | 84     |
| 29) Tetrahydrofuran            | 7.23  | 42  | 1033   | 0.58  | ug/l # | 46     |
| 30) Chloroform                 | 7.38  | 83  | 2683   | 0.21  | ug/l   | 96     |
| 31) Cyclohexane                | 7.67  | 56  | 11149  | 1.10  | ug/l # | 1      |
| 36) 1,1-Dichloropropene        | 7.67  | 75  | 39441  | 3.81  | ug/l # | 49     |
| 38) Carbon Tetrachloride       | 7.67  | 117 | 50250  | 4.53  | ug/l # | 17     |
| 40) Benzene                    | 8.04  | 78  | 6643   | 0.21  | ug/l # | 89     |
| 43) Isopropyl Acetate          | 8.17  | 43  | 231503 | 18.63 | ug/l   | 96     |
| 48) Methyl methacrylate        | 9.18  | 41  | 8472   | 1.36  | ug/l # | 21     |
| 51) 4-Methyl-2-Pentanone       | 9.99  | 43  | 2196   | 0.32  | ug/l   | 88     |
| 56) Ethyl methacrylate         | 10.27 | 69  | 134    | 2.17  | ug/l # | 1      |
| 59) 2-Hexanone                 | 10.77 | 43  | 15431  | 3.31  | ug/l # | 58     |
| 68) m/p-Xylenes                | 11.62 | 106 | 3387   | 0.28  | ug/l   | 100    |
| 71) Bromoform                  | 12.40 | 173 | 2886   | 0.53  | ug/l # | 1      |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75  | 166279 | 31.48 | ug/l # | 100    |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75  | 166279 | 98.44 | ug/l # | 13     |
| 84) 1,2,4-Trimethylbenzene     | 13.04 | 105 | 5371   | 0.31  | ug/l   | 96     |
| 90) Hexachloroethane           | 13.89 | 117 | 1619   | 0.43  | ug/l # | 4      |
| 95) Naphthalene                | 15.14 | 128 | 18080  | 5.73  | ug/l   | 98     |

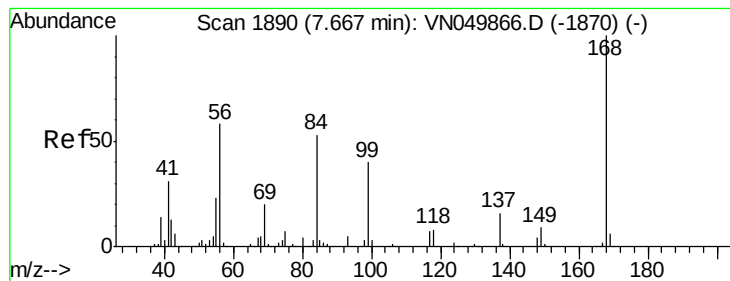
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Thu Jul 19 01:58:39 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

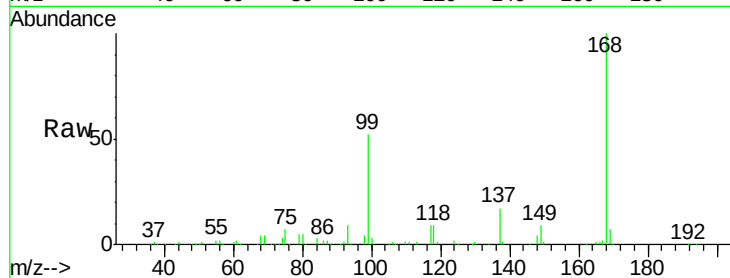
SB2-L-12-7

Tot Ion:168 Resp: 554585

Ion Ratio Lower Upper

168 100

99 52.5 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

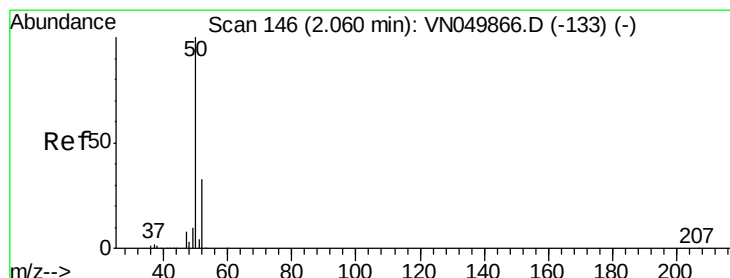
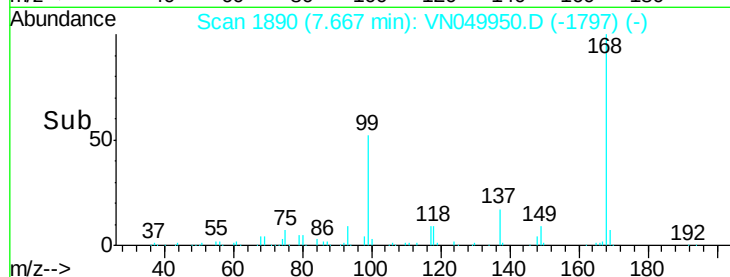
150000

100000

50000

0

Time-->



#3

Chloromethane

Concen: 0.20 ug/l

RT: 2.06 min Scan# 146

Delta R.T. -0.00 min

Lab File: VN049950.D

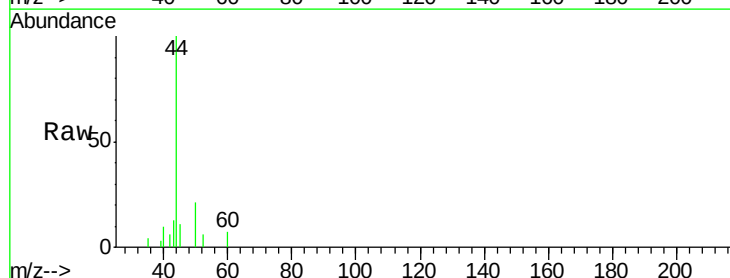
Acq: 20 Jul 2018 6:41

Tgt Ion: 50 Resp: 1548

Ion Ratio Lower Upper

50 100

52 29.7 26.1 39.1



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

2.06

1200

1000

800

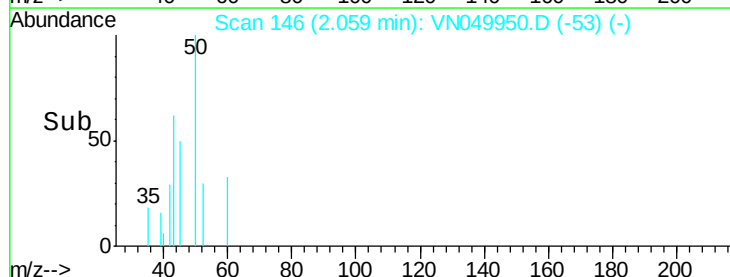
600

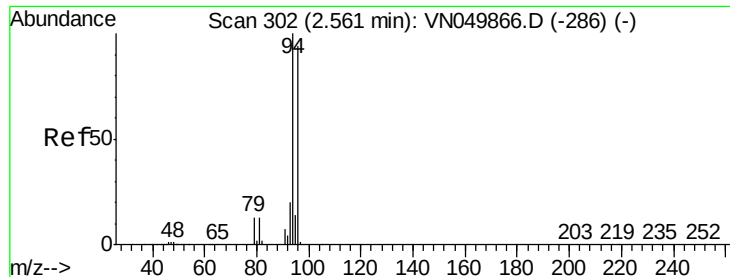
400

200

0

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 302

Delta R.T. -0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

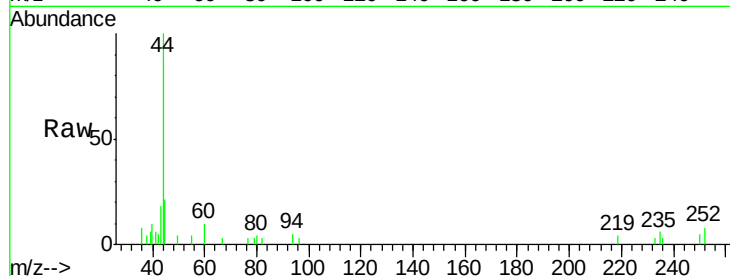
SB2-L-12-7

Tot Ion: 94 Resp: 286

Ion Ratio Lower Upper

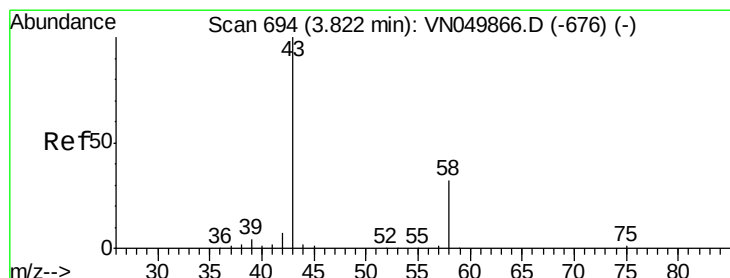
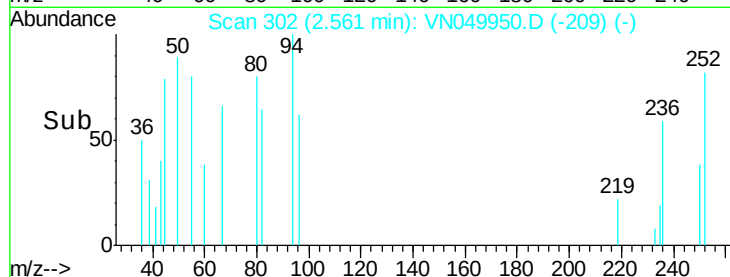
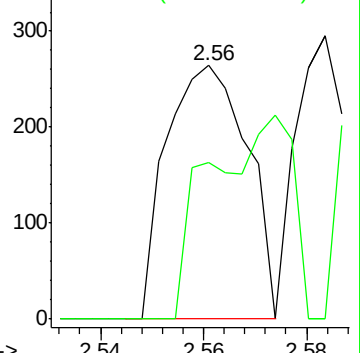
94 100

96 61.7 75.7 113.5#



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#16

Acetone

Concen: 10.34 ug/l

RT: 3.83 min Scan# 696

Delta R.T. 0.01 min

Lab File: VN049950.D

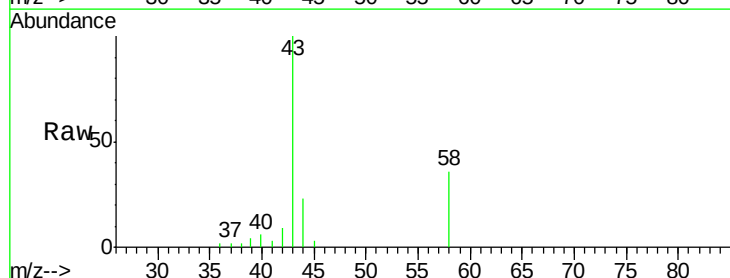
Acq: 20 Jul 2018 6:41

Tgt Ion: 43 Resp: 20403

Ion Ratio Lower Upper

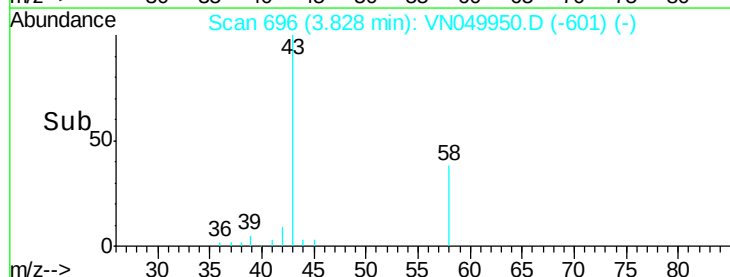
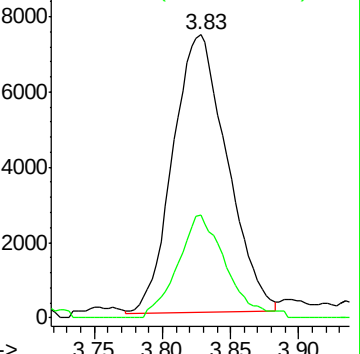
43 100

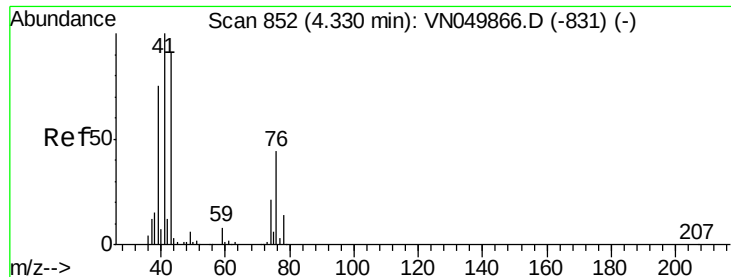
58 37.4 25.9 38.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

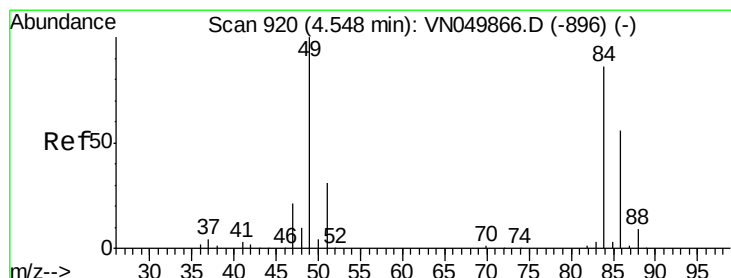
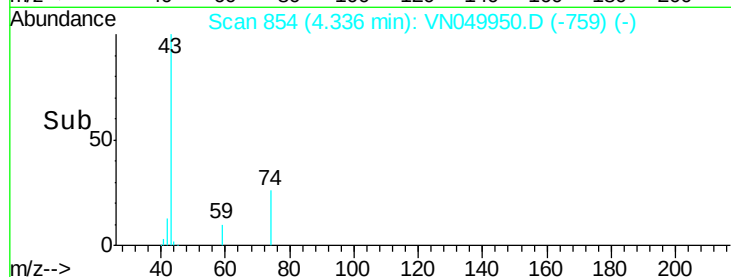
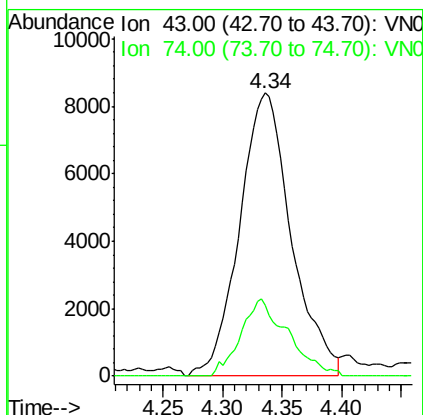
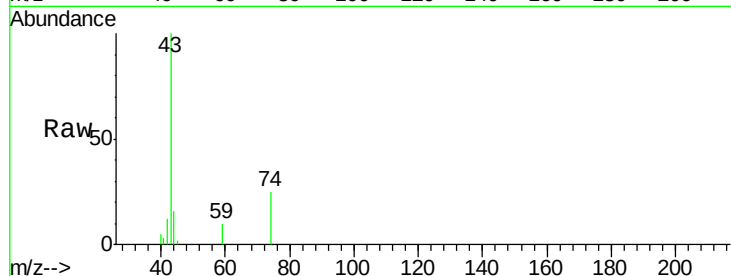




#18  
Methvl Acetate  
Concen: 3.30 ug/l  
RT: 4.34 min Scan# 854  
Delta R.T. 0.01 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

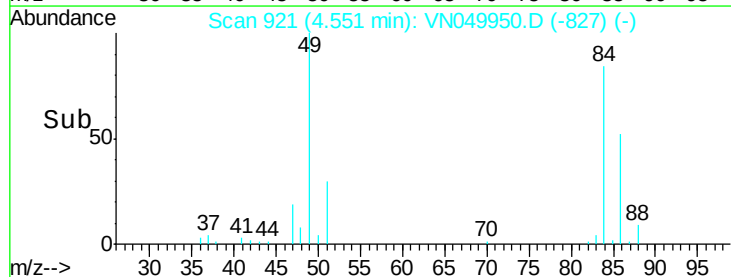
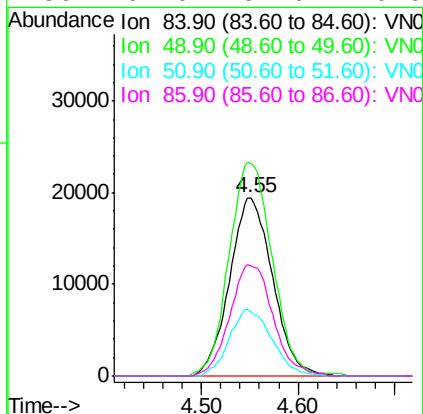
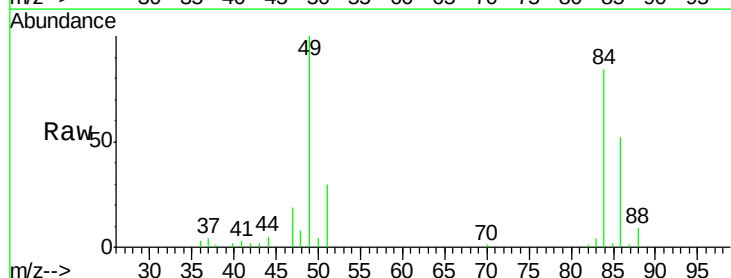
Instrument :  
MSVOA\_N  
ClientSampleId :  
SB2-L-12-7

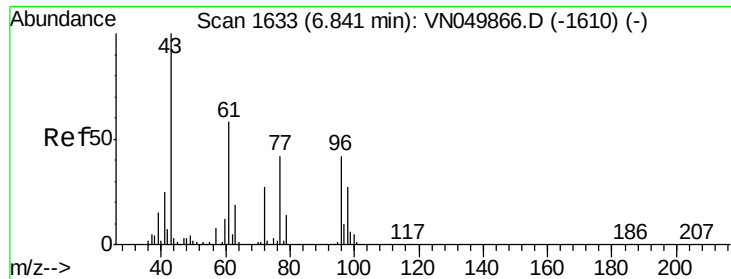
Tot Ion: 43 Resp: 25273  
Ion Ratio Lower Upper  
43 100  
74 24.9 19.8 29.8



#20  
Methylene Chloride  
Concen: 8.00 ug/l  
RT: 4.55 min Scan# 921  
Delta R.T. 0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion: 84 Resp: 60060  
Ion Ratio Lower Upper  
84 100  
49 119.4 95.4 143.2  
51 36.3 28.4 42.6  
86 62.0 52.6 79.0





#25

2-Butanone

Concen: 1.63 ug/l

RT: 6.85 min Scan# 1637

Delta R.T. 0.01 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

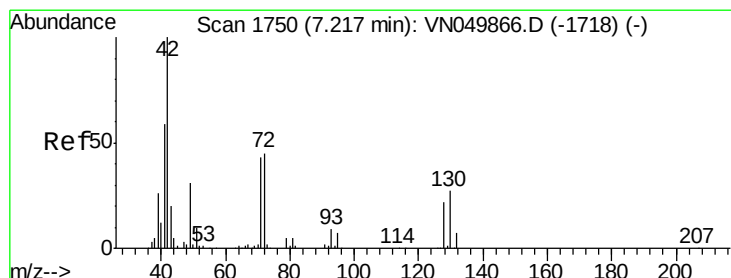
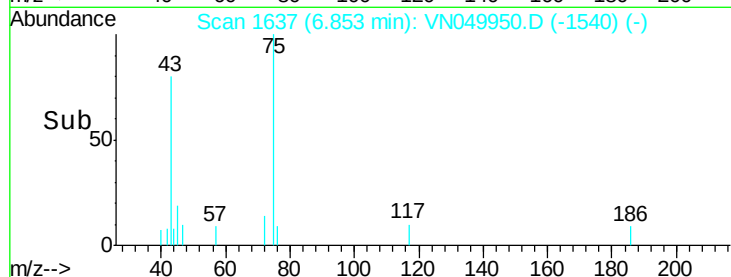
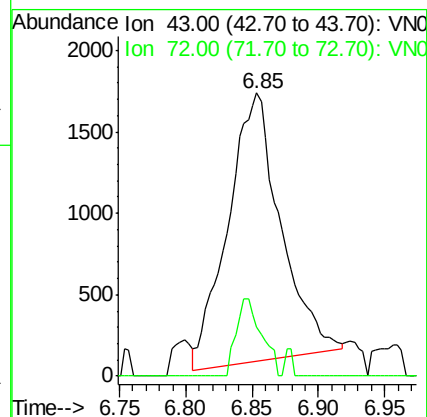
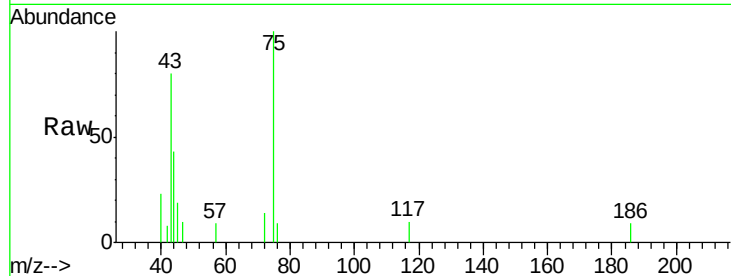
SB2-L-12-7

Tot Ion: 43 Resp: 4585

Ion Ratio Lower Upper

43 100

72 19.3 22.1 33.1#



#29

Tetrahydrofuran

Concen: 0.58 ug/l

RT: 7.23 min Scan# 1754

Delta R.T. 0.01 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

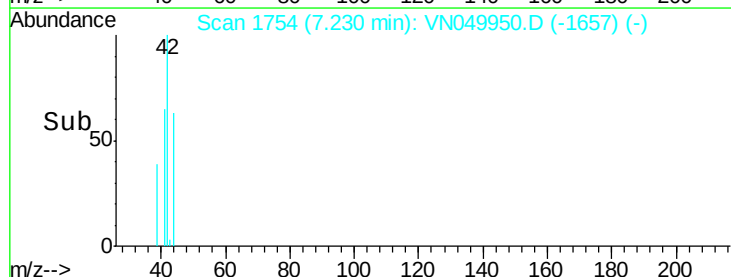
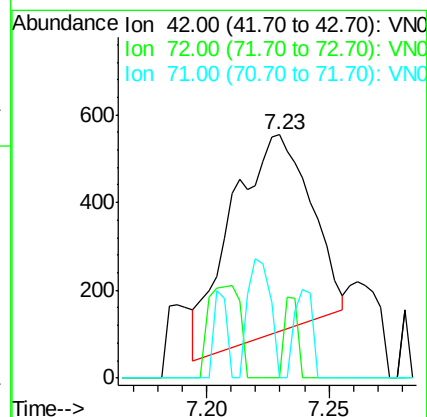
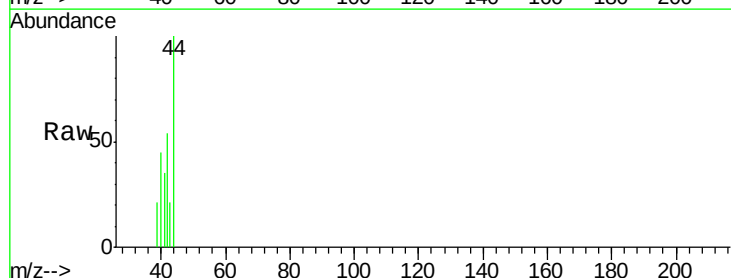
Tgt Ion: 42 Resp: 1033

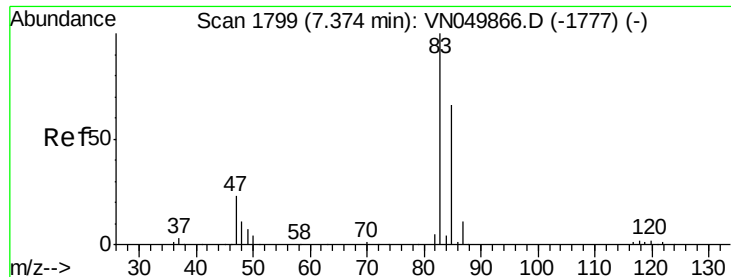
Ion Ratio Lower Upper

42 100

72 6.9 35.6 53.4#

71 10.2 34.0 51.0#

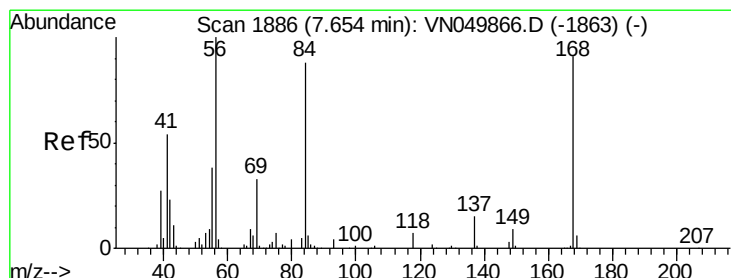
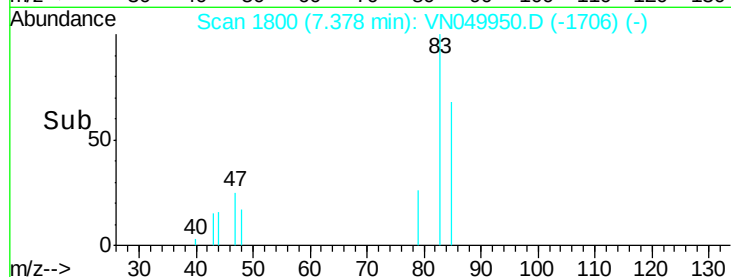
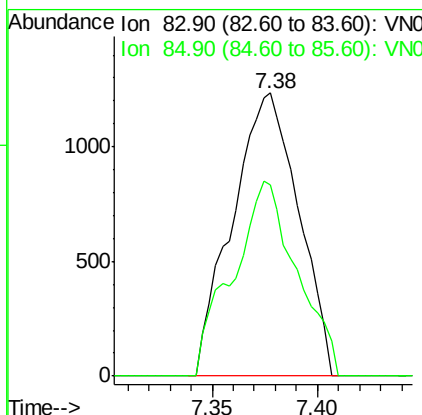
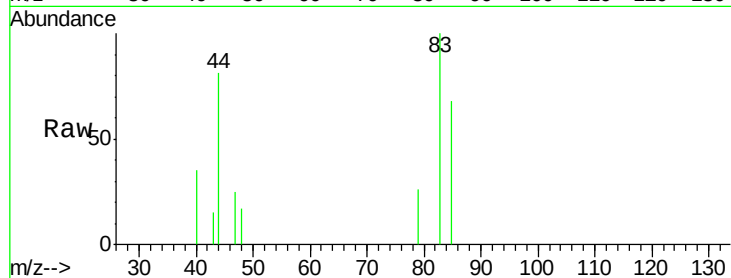




#30  
Chloroform  
Concen: 0.21 ug/l  
RT: 7.38 min Scan# 1800  
Delta R.T. 0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

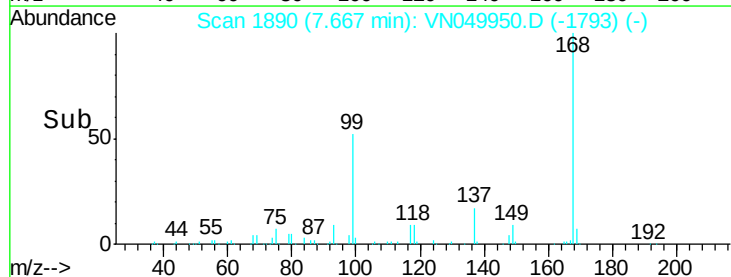
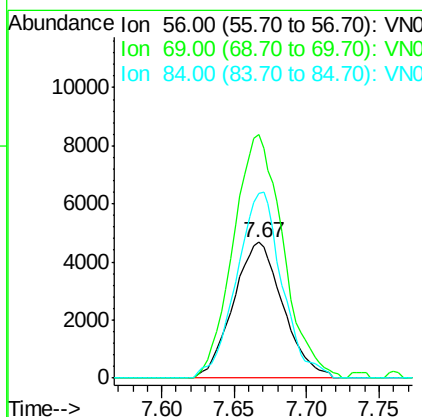
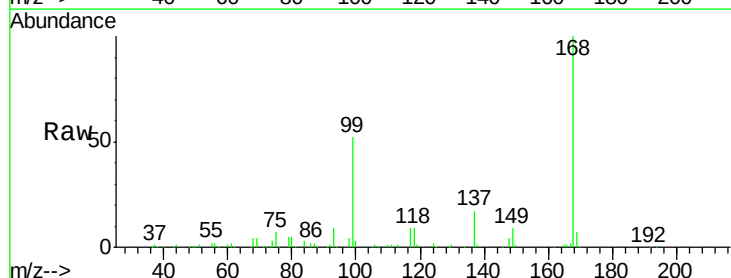
Instrument :  
MSVOA\_N  
ClientSampled :  
SB2-L-12-7

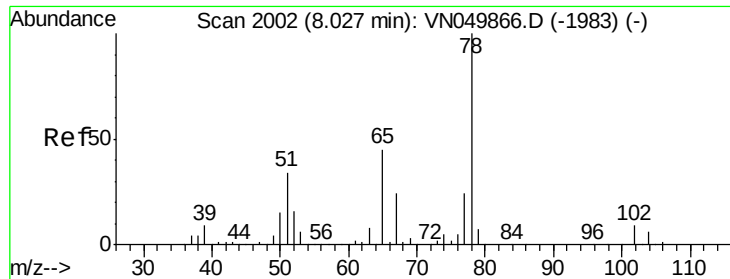
Tot Ion: 83 Resp: 2683  
Ion Ratio Lower Upper  
83 100  
85 67.5 51.4 77.2



#31  
Cyclohexane  
Concen: 1.10 ug/l  
RT: 7.67 min Scan# 1890  
Delta R.T. 0.01 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion: 56 Resp: 11149  
Ion Ratio Lower Upper  
56 100  
69 179.2 26.6 40.0#  
84 136.3 69.0 103.6#





#33

1,2-Dichloroethane-d4

Concen: 52.95 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampleId :

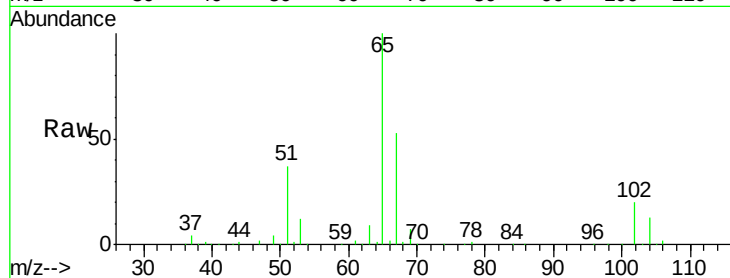
SB2-L-12-7

Tot Ion: 65 Resp: 403572

Ion Ratio Lower Upper

65 100

67 52.8 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VN049950.D (-1909) (-)

Ion 66.90 (66.60 to 67.60): VN049950.D (-1909) (-)

8.03

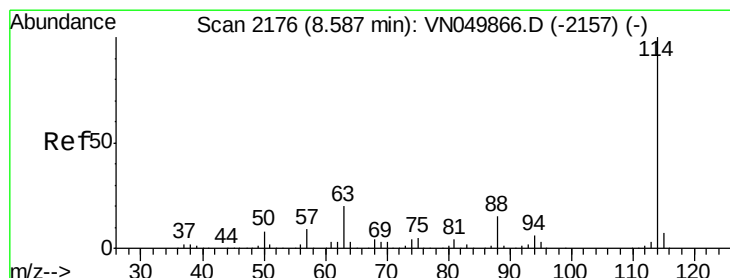
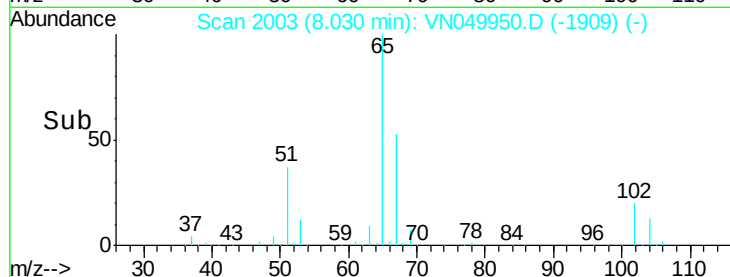
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2176

Delta R.T. -0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

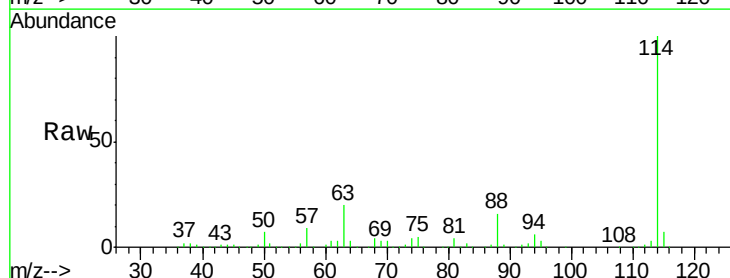
Tgt Ion: 114 Resp: 931435

Ion Ratio Lower Upper

114 100

63 19.8 0.0 39.8

88 16.0 0.0 30.6



Abundance Ion 113.90 (113.60 to 114.60): VN049950.D (-2083) (-)

Ion 63.00 (62.70 to 63.70): VN049950.D (-2083) (-)

Ion 87.90 (87.60 to 88.60): VN049950.D (-2083) (-)

8.59

600000

500000

400000

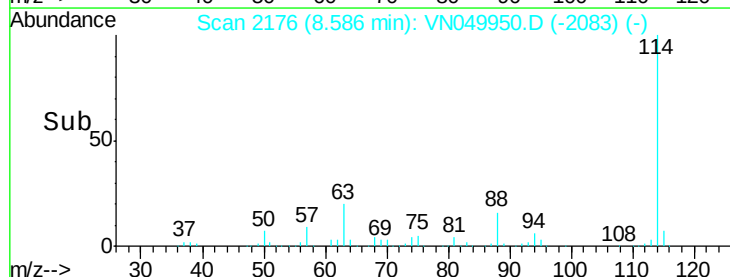
300000

200000

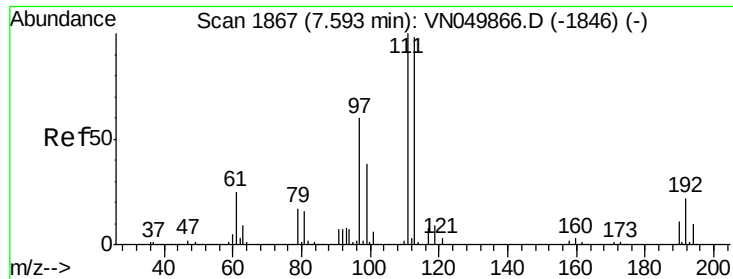
100000

0

Time-->



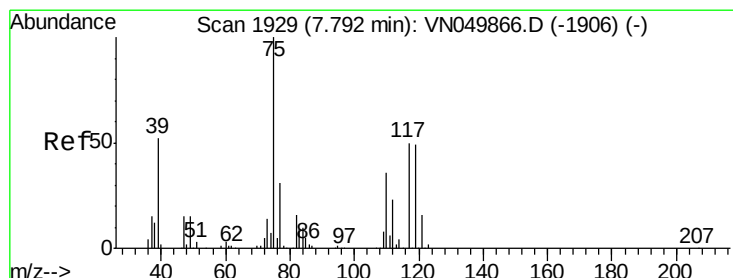
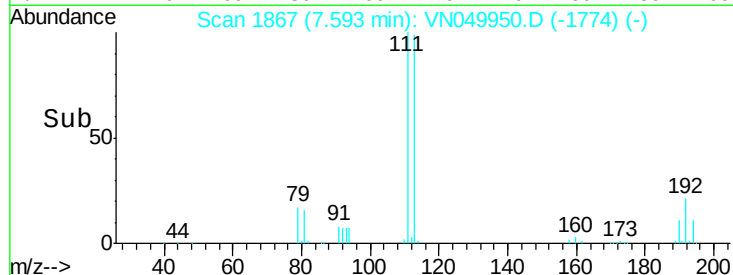
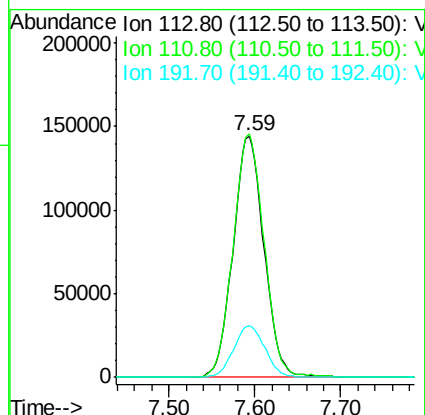
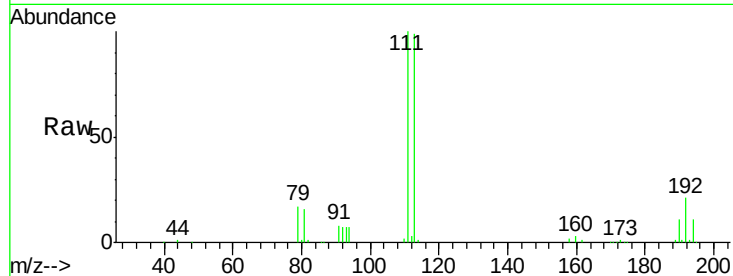




#35  
 Dibromofluoromethane  
 Concen: 45.97 ug/l  
 RT: 7.59 min Scan# 1867  
 Delta R.T. -0.00 min  
 Lab File: VN049950.D  
 Acq: 20 Jul 2018 6:41

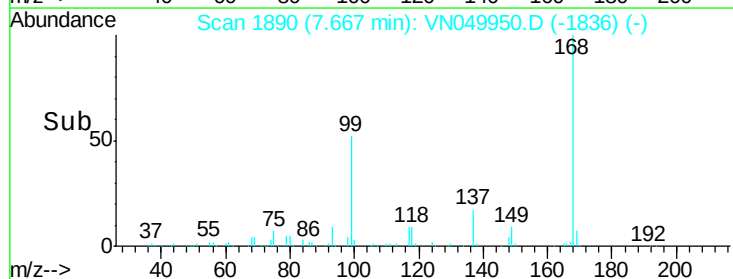
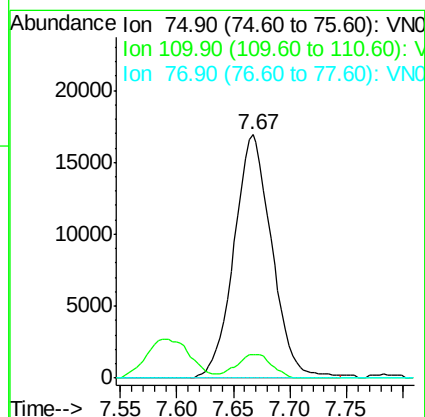
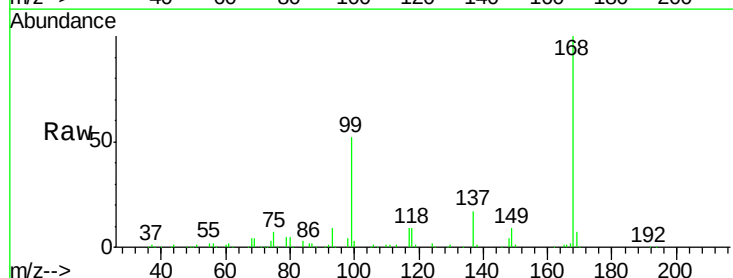
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 SB2-L-12-7

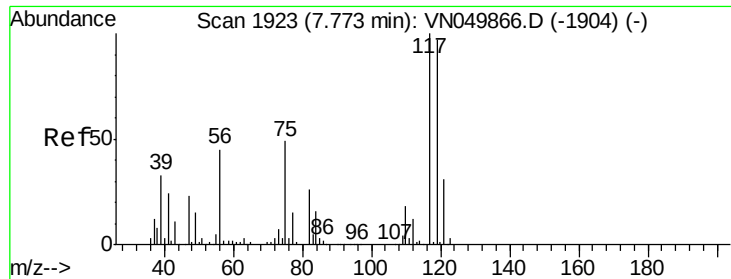
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 100.8 | 81.8  | 122.8 |
| 192     | 21.7  | 17.8  | 26.6  |



#36  
 1,1-Dichloropropene  
 Concen: 3.81 ug/l  
 RT: 7.67 min Scan# 1890  
 Delta R.T. -0.13 min  
 Lab File: VN049950.D  
 Acq: 20 Jul 2018 6:41

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 8.9   | 18.1  | 54.4# |
| 77      | 0.0   | 24.9  | 37.3# |

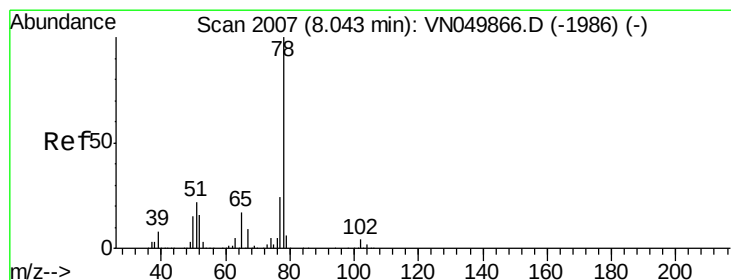
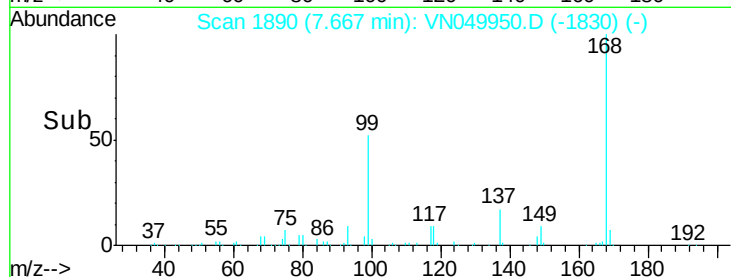
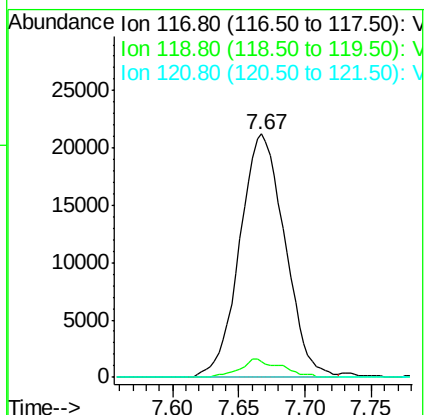
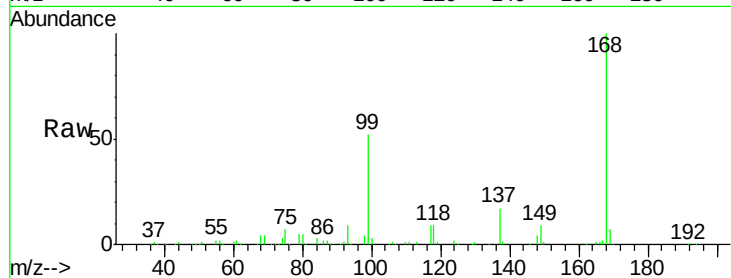




#38  
Carbon Tetrachloride  
Concen: 4.53 ug/l  
RT: 7.67 min Scan# 1890  
Delta R.T. -0.11 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

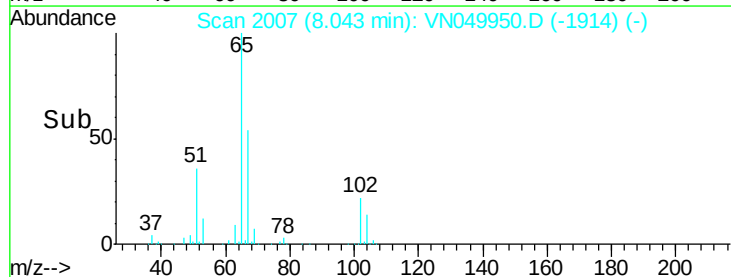
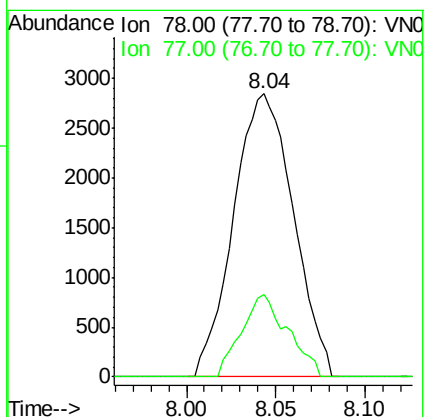
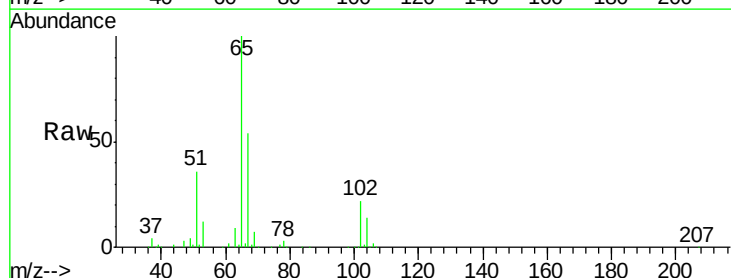
Instrument :  
MSVOA\_N  
ClientSampled :  
SB2-L-12-7

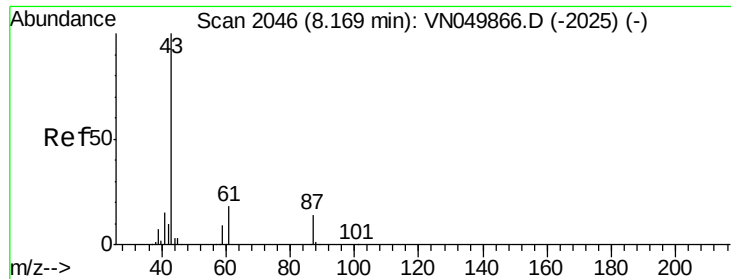
Tot Ion:117 Resp: 50250  
Ion Ratio Lower Upper  
117 100  
119 6.6 77.2 115.8#  
121 0.0 25.0 37.6#



#40  
Benzene  
Concen: 0.21 ug/l  
RT: 8.04 min Scan# 2007  
Delta R.T. -0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion: 78 Resp: 6643  
Ion Ratio Lower Upper  
78 100  
77 29.0 19.0 28.4#





#43

Isopropyl Acetate

Concen: 18.63 ug/l

RT: 8.17 min Scan# 2046

Delta R.T. -0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampleId :

SB2-L-12-7

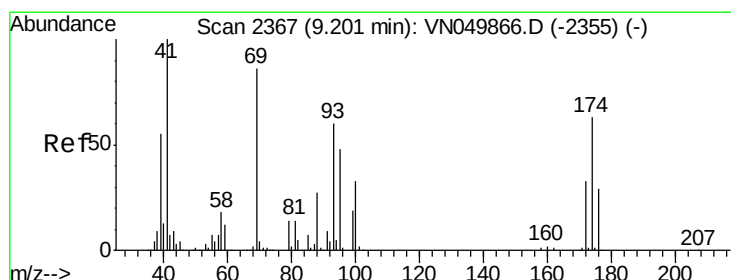
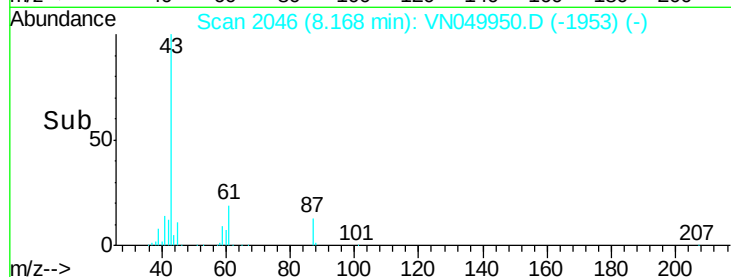
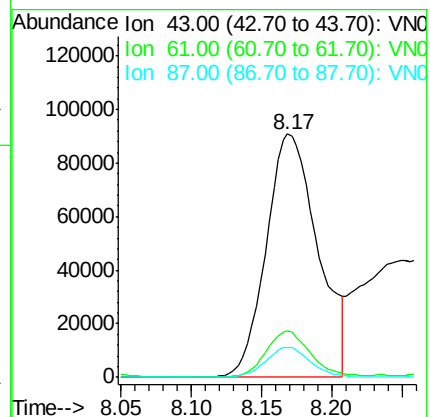
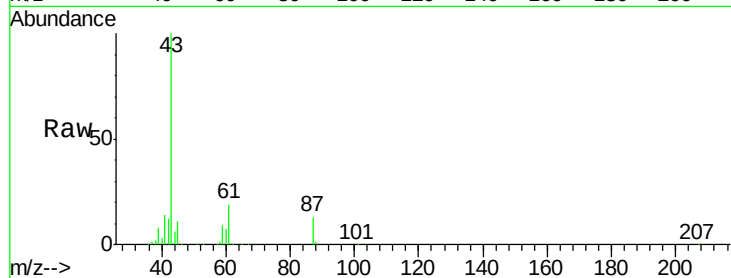
Tot Ion: 43 Resp: 231503

Ion Ratio Lower Upper

43 100

61 16.6 14.9 22.3

87 10.8 10.0 15.0



#48

Methyl methacrylate

Concen: 1.36 ug/l

RT: 9.18 min Scan# 2361

Delta R.T. -0.02 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

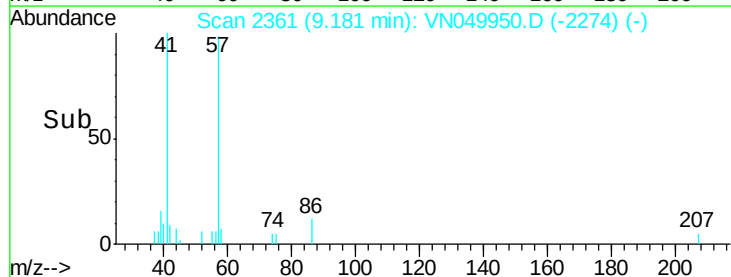
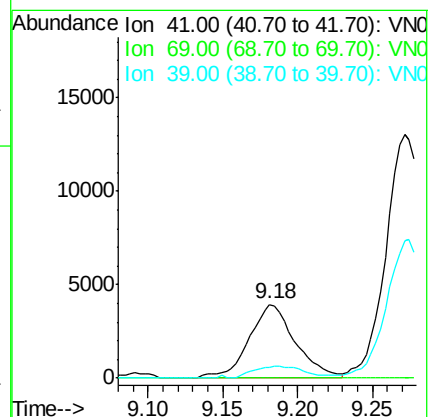
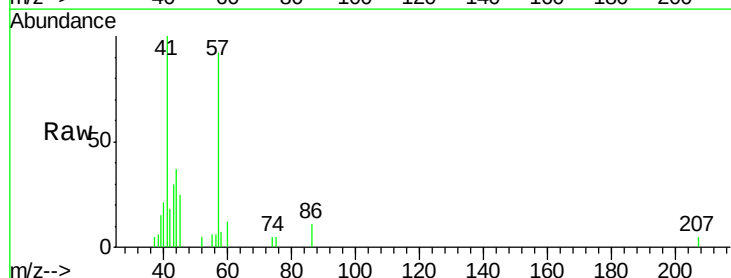
Tgt Ion: 41 Resp: 8472

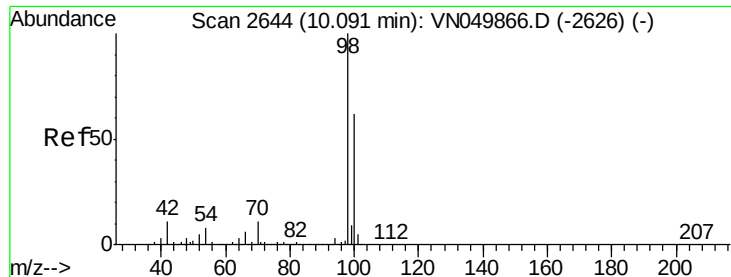
Ion Ratio Lower Upper

41 100

69 0.0 71.5 107.3#

39 17.8 44.7 67.1#

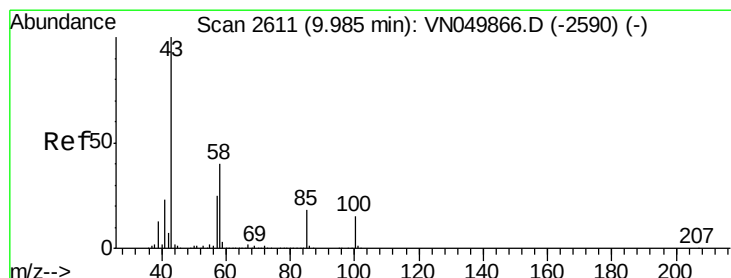
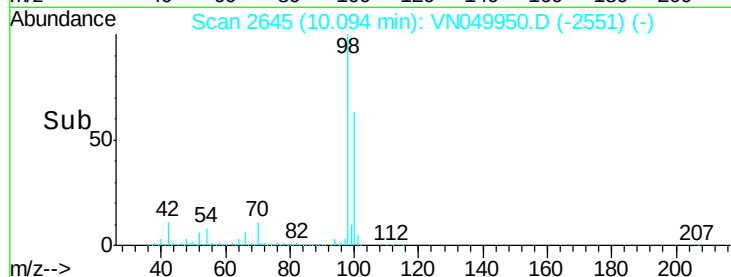
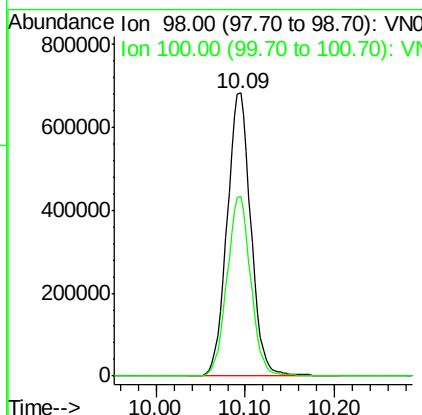
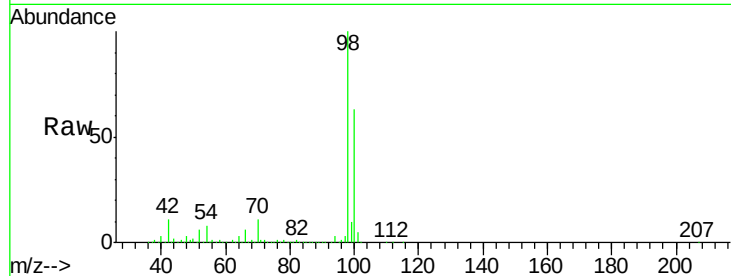




#50  
Toluene-d8  
Concen: 44.26 ug/l  
RT: 10.09 min Scan# 2645  
Delta R.T. 0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

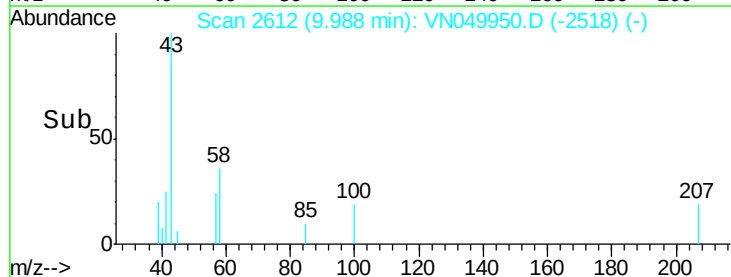
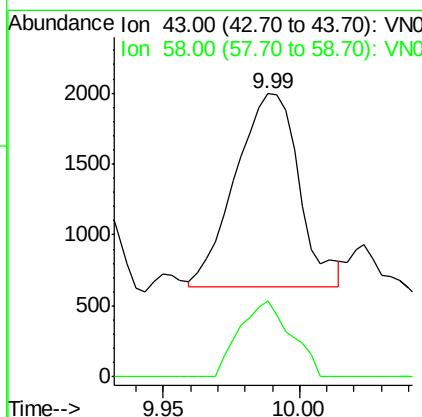
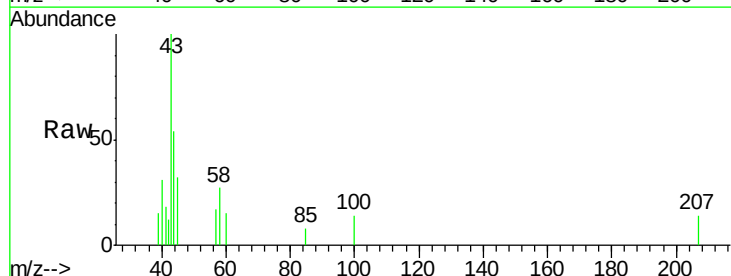
Instrument :  
MSVOA\_N  
ClientSampleId :  
SB2-L-12-7

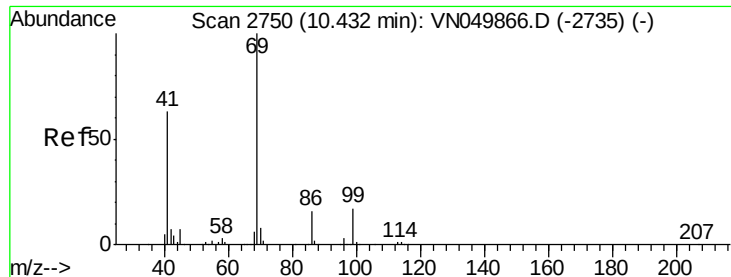
Tot Ion: 98 Resp: 1261079  
Ion Ratio Lower Upper  
98 100  
100 63.2 51.7 77.5



#51  
4-Methyl-2-Pentanone  
Concen: 0.32 ug/l  
RT: 9.99 min Scan# 2612  
Delta R.T. 0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion: 43 Resp: 2196  
Ion Ratio Lower Upper  
43 100  
58 32.1 31.8 47.8





#56

Ethyl methacrylate

Concen: 2.17 ug/l

RT: 10.27 min Scan# 2700

Delta R.T. -0.16 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

SB2-L-12-7

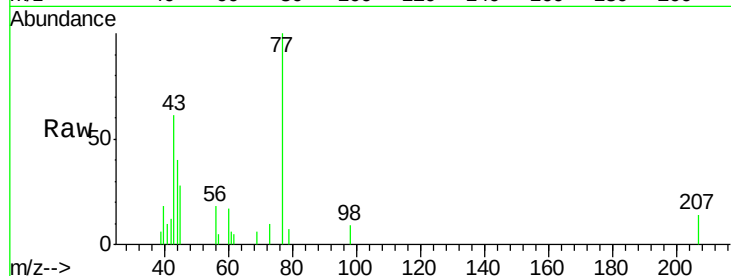
Tot Ion: 69 Resp: 134

Ion Ratio Lower Upper

69 100

41 0.0 51.6 77.4#

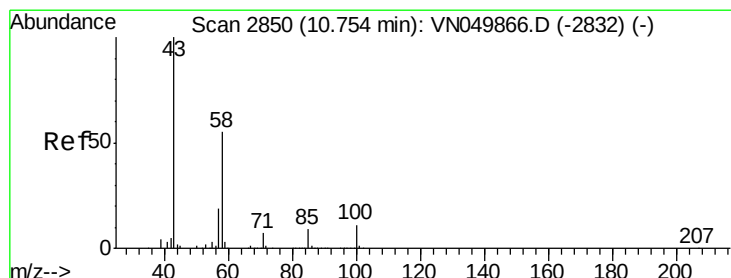
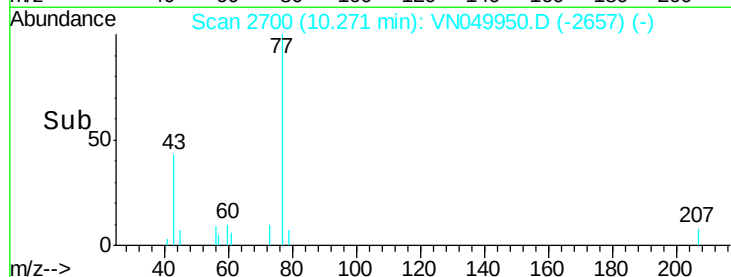
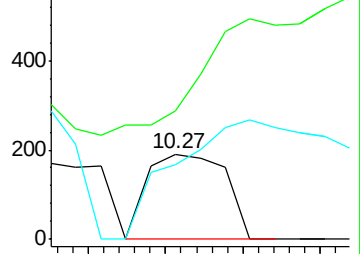
39 304.5 25.8 38.8#



Abundance Ion 69.00 (68.70 to 69.70): VN049866.D (-2735) (-)

Ion 41.00 (40.70 to 41.70): VN049866.D (-2735) (-)

Ion 39.00 (38.70 to 39.70): VN049866.D (-2735) (-)



#59

2-Hexanone

Concen: 3.31 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN049950.D

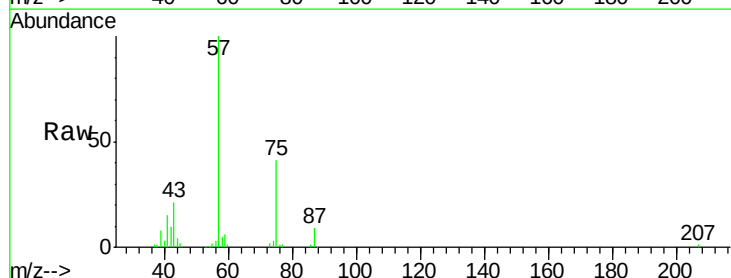
Acq: 20 Jul 2018 6:41

Tgt Ion: 43 Resp: 15431

Ion Ratio Lower Upper

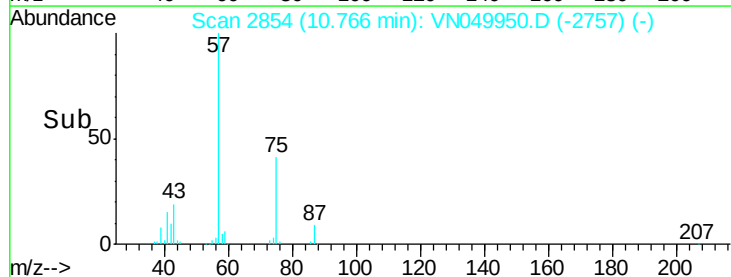
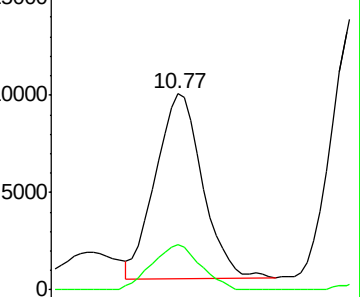
43 100

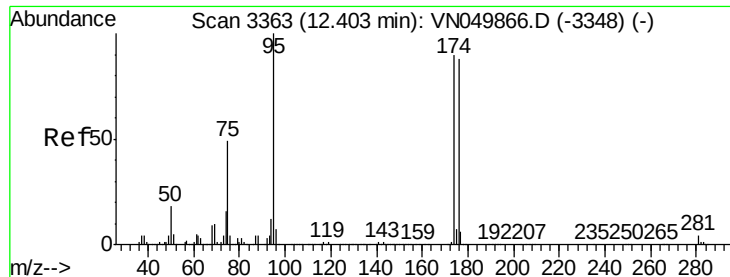
58 25.4 27.8 83.4#



Abundance Ion 43.00 (42.70 to 43.70): VN049866.D (-2832) (-)

Ion 58.00 (57.70 to 58.70): VN049866.D (-2832) (-)

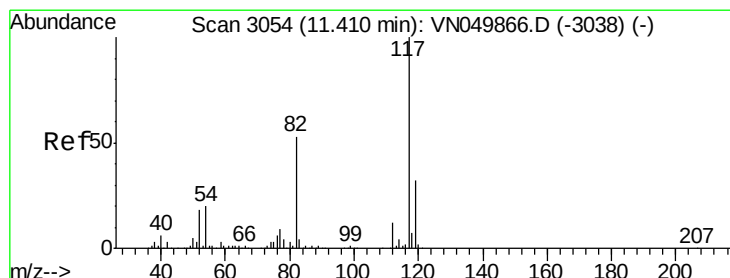
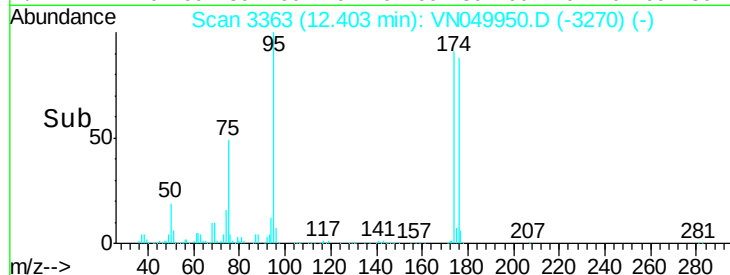
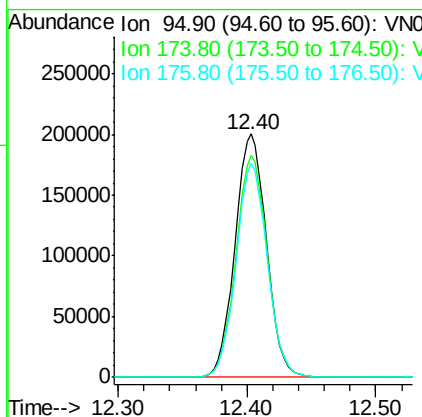
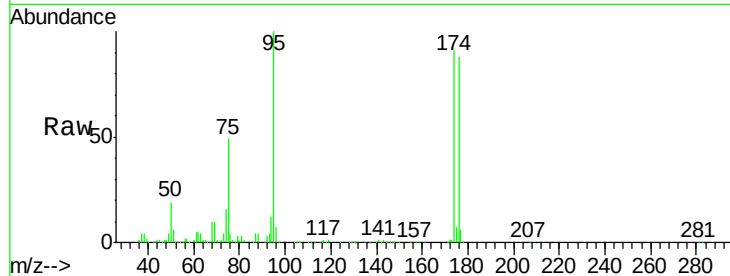




#62  
4-Bromofluorobenzene  
Concen: 34.58 ug/l  
RT: 12.40 min Scan# 3363  
Delta R.T. -0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

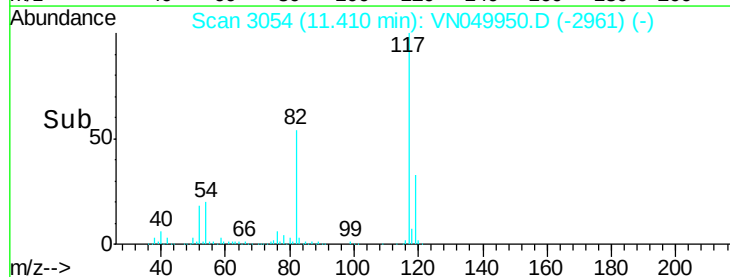
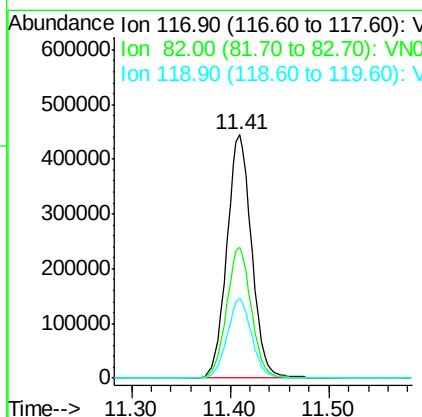
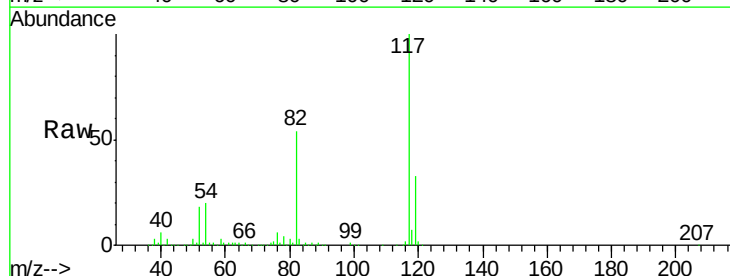
Instrument :  
MSVOA\_N  
ClientSampleId :  
SB2-L-12-7

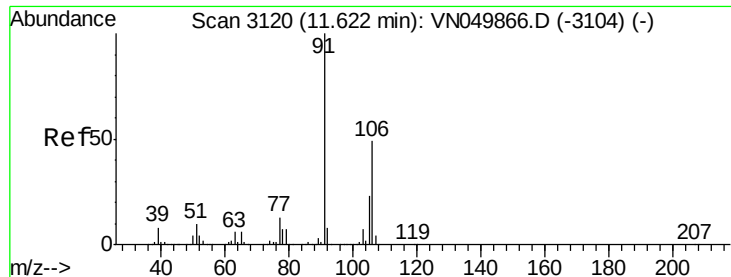
Tot Ion: 95 Resp: 339285  
Ion Ratio Lower Upper  
95 100  
174 91.2 0.0 179.6  
176 87.3 0.0 174.0



#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 11.41 min Scan# 3054  
Delta R.T. -0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion: 117 Resp: 780933  
Ion Ratio Lower Upper  
117 100  
82 53.7 41.9 62.9  
119 32.5 25.4 38.2

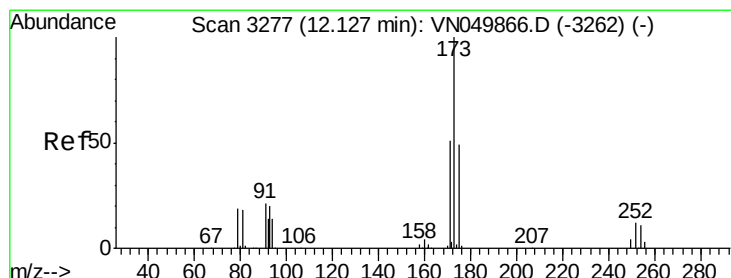
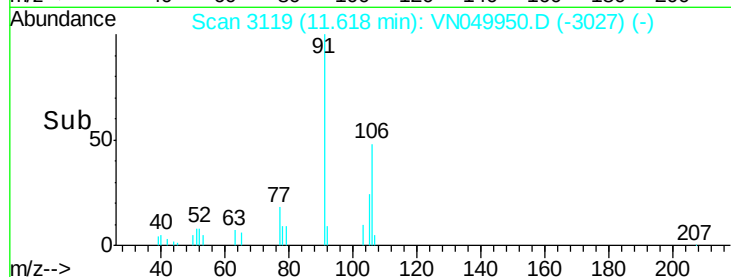
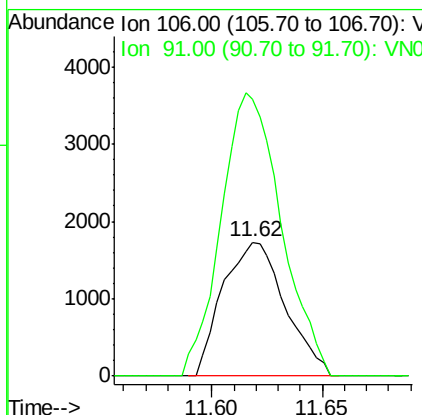
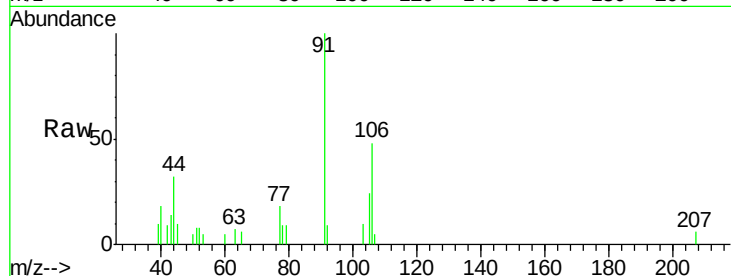




#68  
m/p-Xvlenes  
Concen: 0.28 ug/l  
RT: 11.62 min Scan# 3119  
Delta R.T. -0.00 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

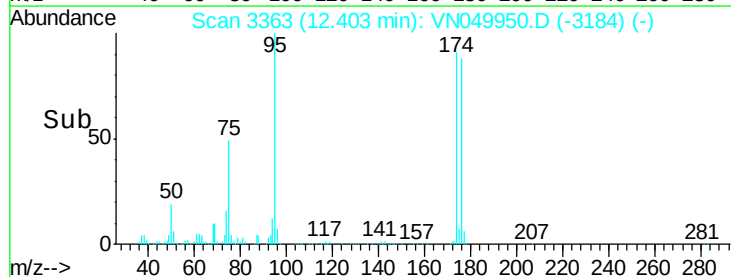
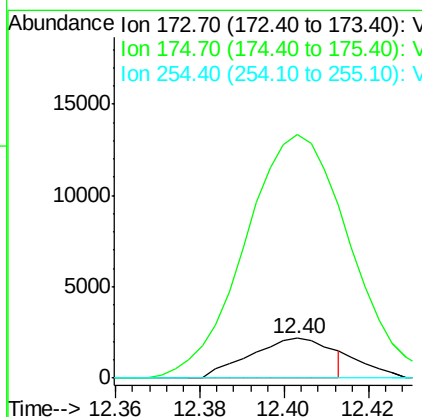
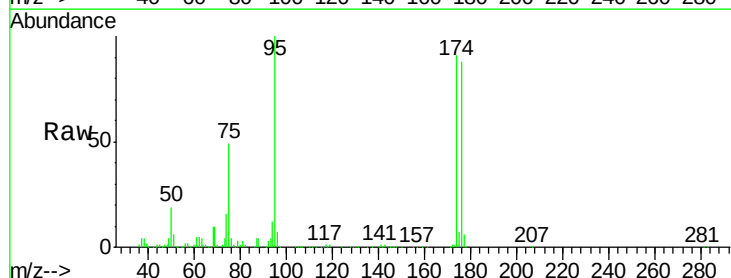
Instrument :  
MSVOA\_N  
ClientSampleId :  
SB2-L-12-7

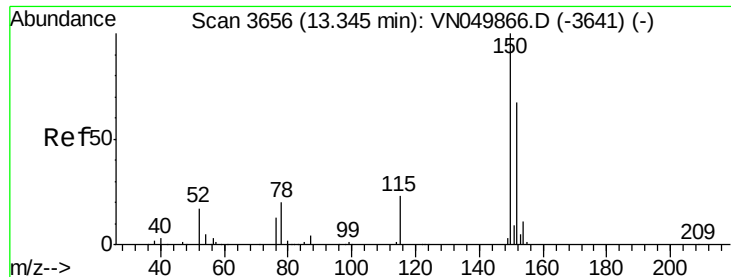
Tot Ion:106 Resp: 3387  
Ion Ratio Lower Upper  
106 100  
91 204.5 163.4 245.2



#71  
Bromoform  
Concen: 0.53 ug/l  
RT: 12.40 min Scan# 3363  
Delta R.T. 0.28 min  
Lab File: VN049950.D  
Acq: 20 Jul 2018 6:41

Tgt Ion:173 Resp: 2886  
Ion Ratio Lower Upper  
173 100  
175 663.5 24.6 73.8#  
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampleId :

SB2-L-12-7

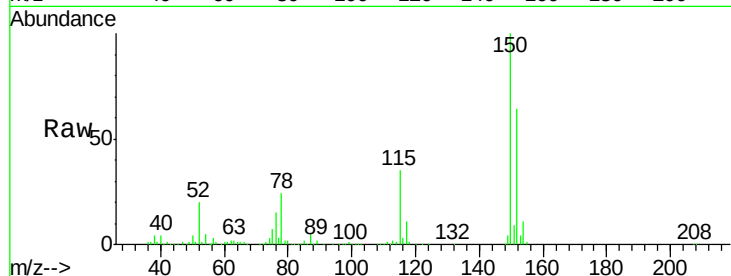
Tot Ion:152 Resp: 281565

Ion Ratio Lower Upper

152 100

115 55.5 28.1 84.2

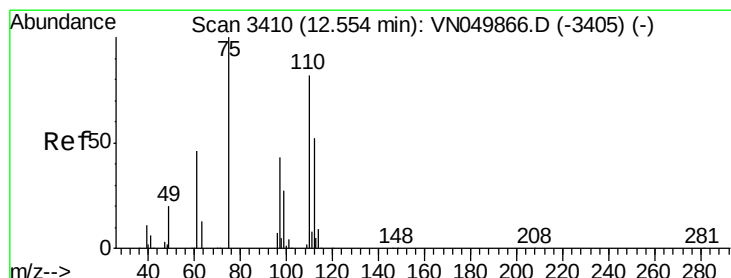
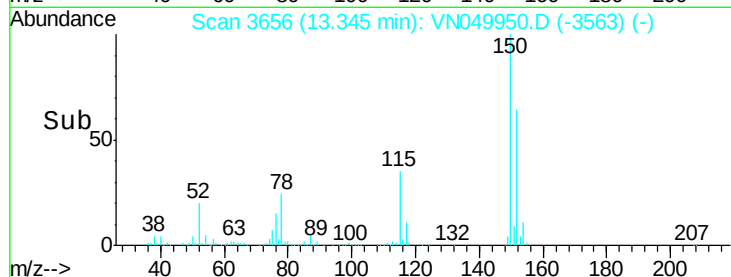
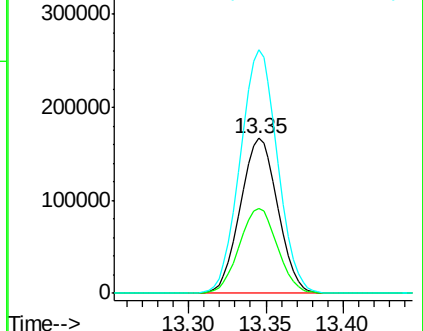
150 156.2 0.0 347.6



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



#76

1,2,3-Trichloropropane

Concen: 31.48 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN049950.D

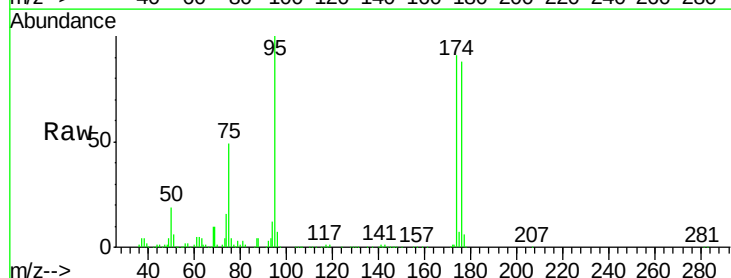
Acq: 20 Jul 2018 6:41

Tgt Ion: 75 Resp: 166279

Ion Ratio Lower Upper

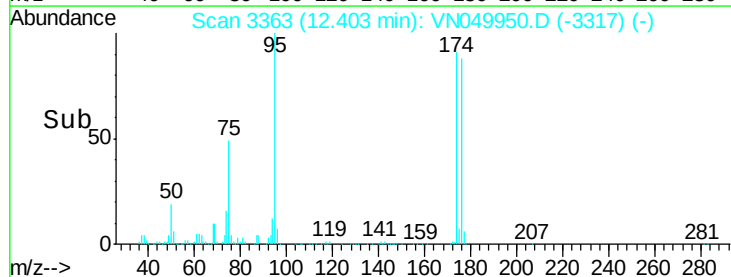
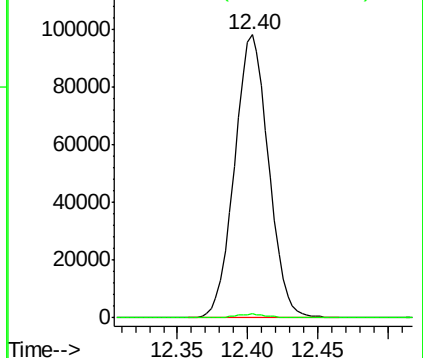
75 100

77 1.1 0.0 0.0#

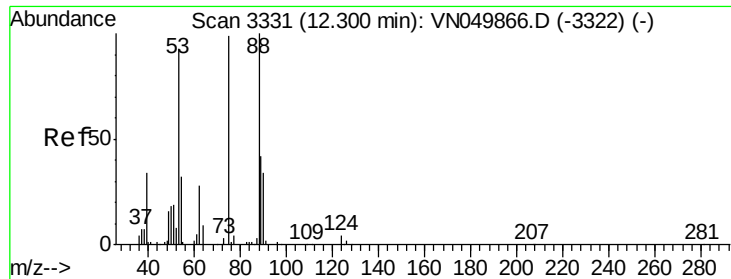


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V







#81

trans-1,4-Dichloro-2-butene

Concen: 98.44 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

SB2-L-12-7

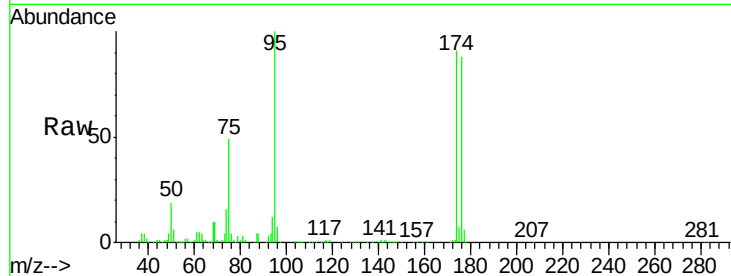
Tot Ion: 75 Resp: 166279

Ion Ratio Lower Upper

75 100

53 0.2 73.9 110.9#

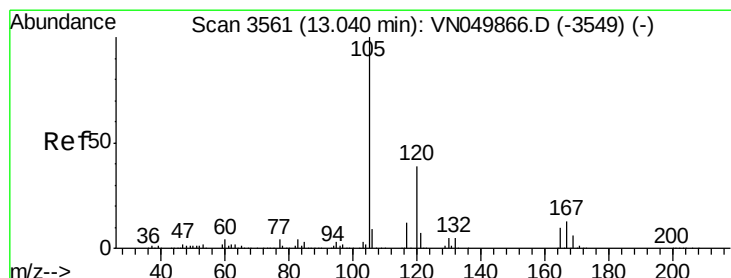
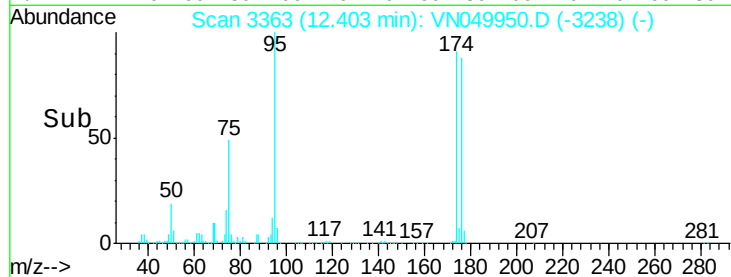
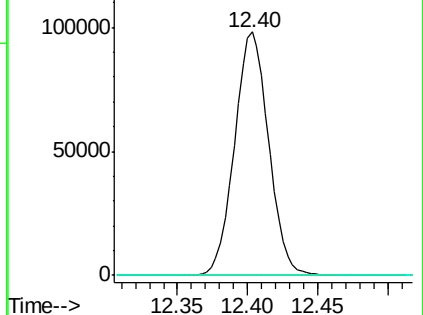
89 0.0 35.9 53.9#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#84

1,2,4-Trimethylbenzene

Concen: 0.31 ug/l

RT: 13.04 min Scan# 3561

Delta R.T. -0.00 min

Lab File: VN049950.D

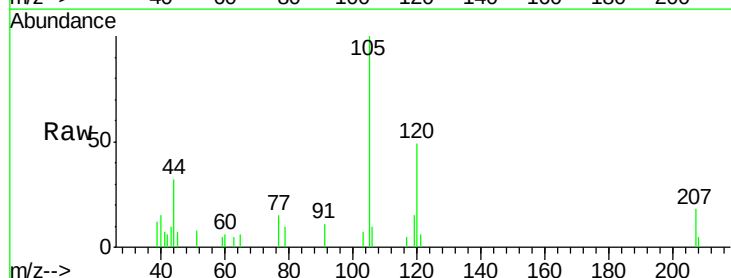
Acq: 20 Jul 2018 6:41

Tgt Ion: 105 Resp: 5371

Ion Ratio Lower Upper

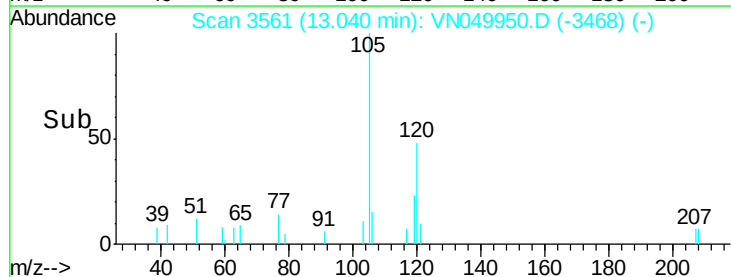
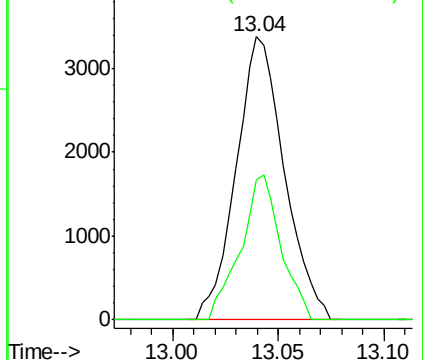
105 100

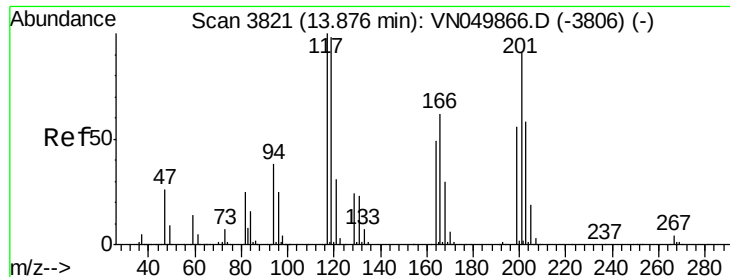
120 42.6 22.7 68.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#90

Hexachloroethane

Concen: 0.43 ug/l

RT: 13.89 min Scan# 3826

Delta R.T. 0.02 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

Instrument :

MSVOA\_N

ClientSampled :

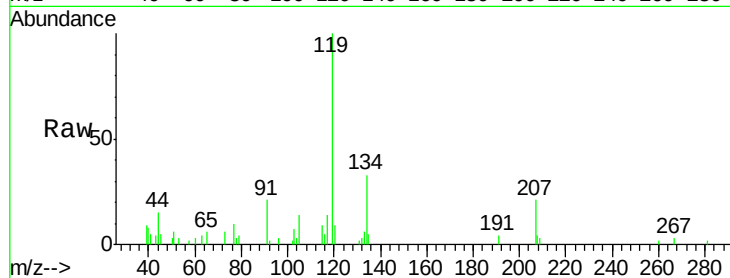
SB2-L-12-7

Tot Ion:117 Resp: 1619

Ion Ratio Lower Upper

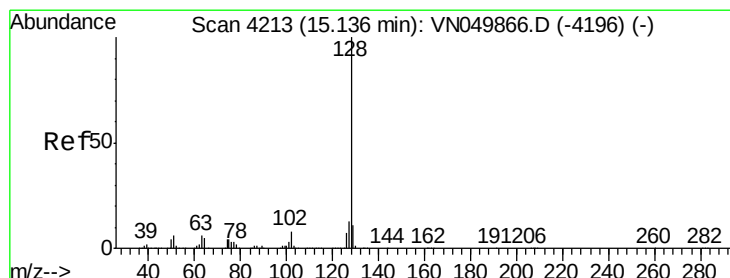
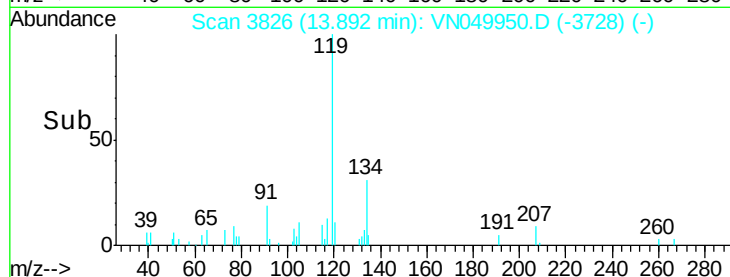
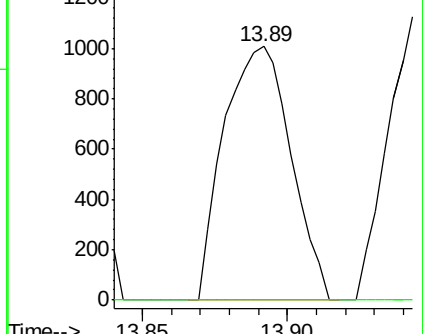
117 100

201 0.0 45.3 135.8#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#95

Naphthalene

Concen: 5.73 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN049950.D

Acq: 20 Jul 2018 6:41

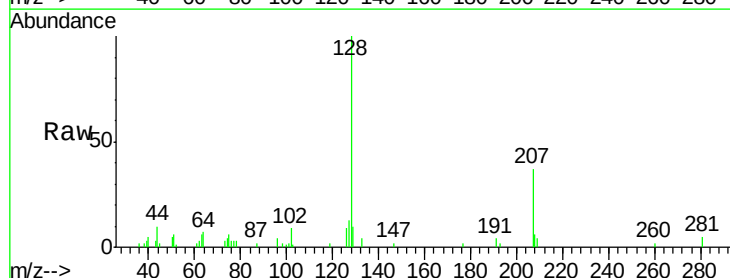
Tgt Ion:128 Resp: 18080

Ion Ratio Lower Upper

128 100

127 12.3 10.4 15.6

129 11.3 8.6 13.0



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

