

Data File : VX011296.D  
Acq On : 02 Aug 2019 11:49  
Operator : JC/SP  
Sample : K4043-13  
Misc : 5.00g/10mL/100uL/10mL/MSVOA\_X/MEOH  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB203-GW-258-260

Quant Time: Aug 03 05:40:32 2019  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X080119W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 02 01:55:00 2019  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.65  | 168  | 148823   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.85  | 114  | 235124   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 205764   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 98134    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.06   | 65  | 77400    | 51.64 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 103.28% |      |
| 35) Dibromofluoromethane    | 5.49   | 113 | 70930    | 46.21 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 92.42%  |      |
| 50) Toluene-d8              | 8.71   | 98  | 279785   | 48.29 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 96.58%  |      |
| 62) 4-Bromofluorobenzene    | 11.13  | 95  | 88507    | 42.78 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 85.56%  |      |

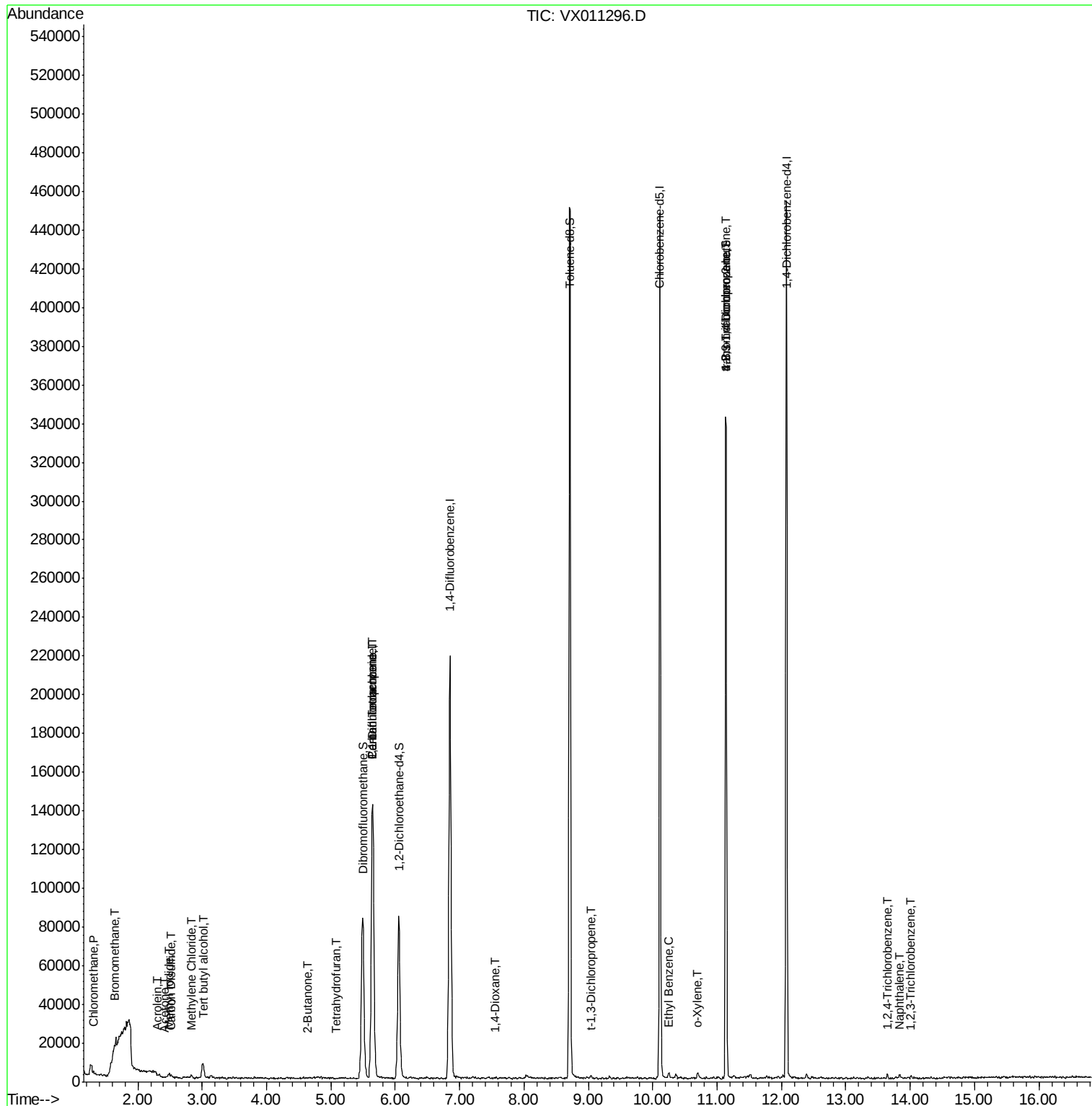
| Target Compounds               |       |     |       |           | Qvalue |    |
|--------------------------------|-------|-----|-------|-----------|--------|----|
| 3) Chloromethane               | 1.31  | 50  | 574   | 0.445     | ug/l   | 97 |
| 5) Bromomethane                | 1.63  | 94  | 880   | 0.869     | ug/l   | 84 |
| 6) Chloroethane                | 1.71  | 64  | 206   | Below Cal | #      | 54 |
| 10) Methyl Iodide              | 2.48  | 142 | 1656  | 0.962     | ug/l # | 96 |
| 11) Tert butyl alcohol         | 3.01  | 59  | 4409  | 14.774    | ug/l # | 78 |
| 13) Acrolein                   | 2.31  | 56  | 131   | 0.283     | ug/l # | 20 |
| 16) Acetone                    | 2.41  | 43  | 226   | 0.317     | ug/l # | 40 |
| 17) Carbon Disulfide           | 2.52  | 76  | 1159  | 0.365     | ug/l # | 74 |
| 20) Methylene Chloride         | 2.83  | 84  | 617   | 0.395     | ug/l # | 82 |
| 25) 2-Butanone                 | 4.63  | 43  | 261   | 0.257     | ug/l # | 46 |
| 29) Tetrahydrofuran            | 5.09  | 42  | 166   | 0.267     | ug/l # | 61 |
| 36) 1,1-Dichloropropene        | 5.65  | 75  | 9635  | 4.693     | ug/l # | 50 |
| 38) Carbon Tetrachloride       | 5.65  | 117 | 13580 | 6.575     | ug/l # | 13 |
| 49) 1,4-Dioxane                | 7.56  | 88  | 77    | 1.714     | ug/l # | 1  |
| 53) t-1,3-Dichloropropene      | 9.05  | 75  | 163   | 2.906     | ug/l # | 43 |
| 67) Ethyl Benzene              | 10.26 | 91  | 1575  | 0.213     | ug/l # | 84 |
| 69) o-Xylene                   | 10.70 | 106 | 721   | 0.257     | ug/l   | 80 |
| 76) 1,2,3-Trichloropropane     | 11.13 | 75  | 42622 | 23.849    | ug/l # | 36 |
| 81) trans-1,4-Dichloro-2-buten | 11.13 | 75  | 42622 | 62.445    | ug/l # | 10 |
| 93) 1,2,4-Trichlorobenzene     | 13.65 | 180 | 529   | 0.241     | ug/l   | 87 |
| 95) Naphthalene                | 13.83 | 128 | 1286  | 0.201     | ug/l # | 93 |
| 96) 1,2,3-Trichlorobenzene     | 14.01 | 180 | 469   | 0.211     | ug/l   | 96 |

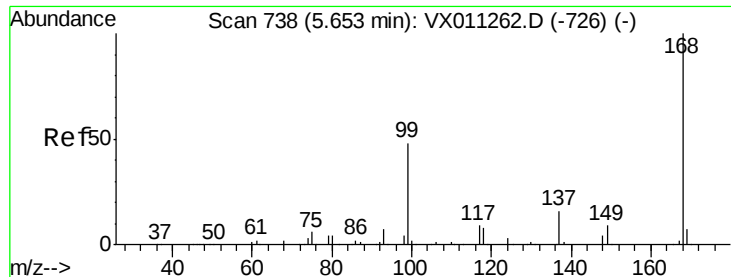
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 737

Delta R.T. -0.01 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

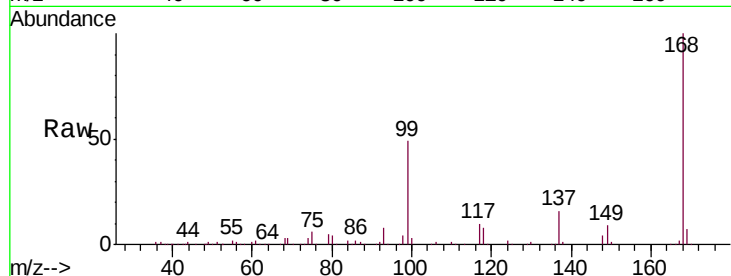
BP-VPB203-GW-258-260

Tgt Ion:168 Resp: 148823

Ion Ratio Lower Upper

168 100

99 48.6 38.5 57.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.65

60000

50000

40000

30000

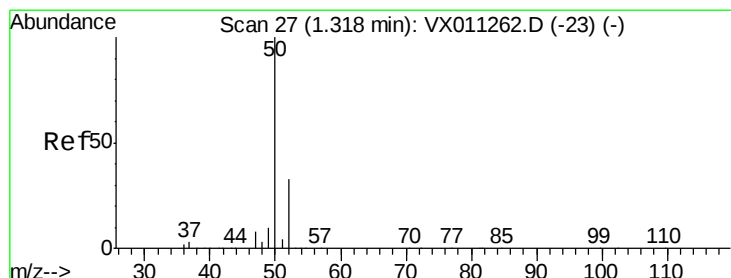
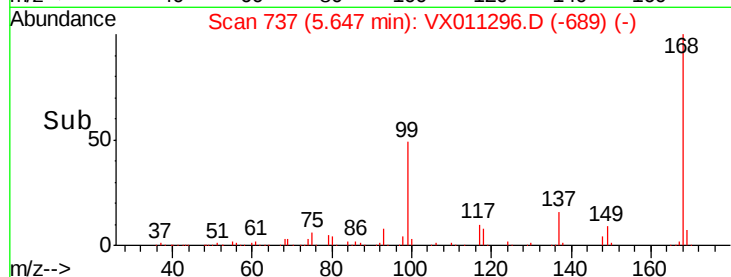
20000

10000

0

Time-->

5.50 5.60 5.70 5.80



#3

Chloromethane

Concen: 0.445 ug/l

RT: 1.31 min Scan# 26

Delta R.T. -0.01 min

Lab File: VX011296.D

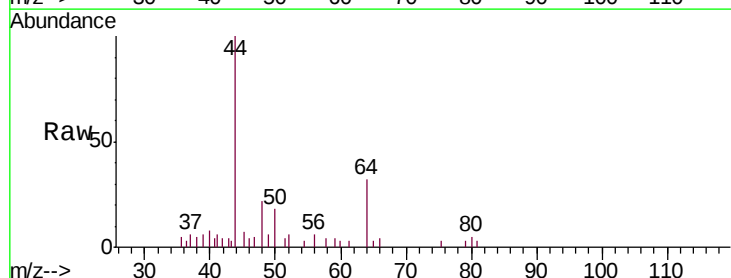
Acq: 02 Aug 2019 11:49

Tgt Ion: 50 Resp: 574

Ion Ratio Lower Upper

50 100

52 34.6 26.4 39.6



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0

1.31

300

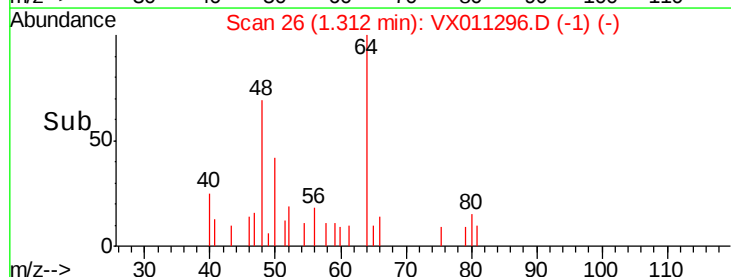
200

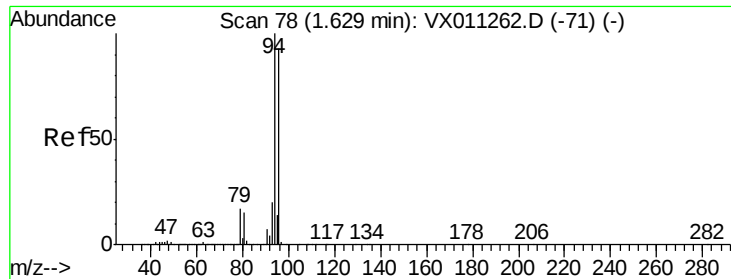
100

0

Time-->

1.30 1.35





#5

Bromomethane

Concen: 0.869 ug/l

RT: 1.63 min Scan# 78

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

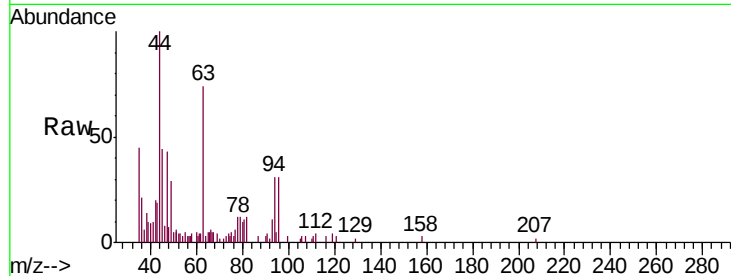
BP-VPB203-GW-258-260

Tgt Ion: 94 Resp: 880

Ion Ratio Lower Upper

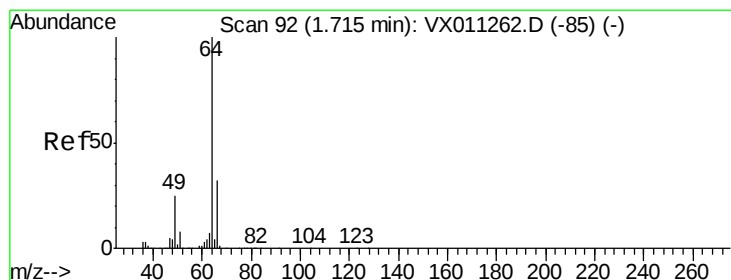
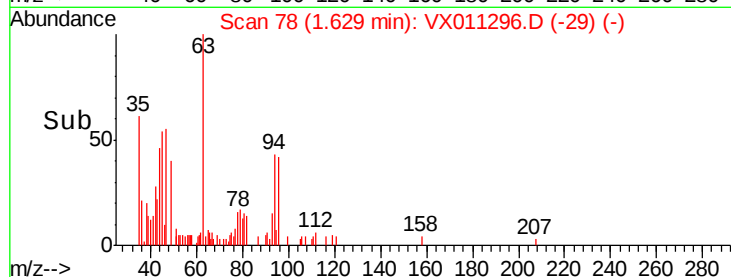
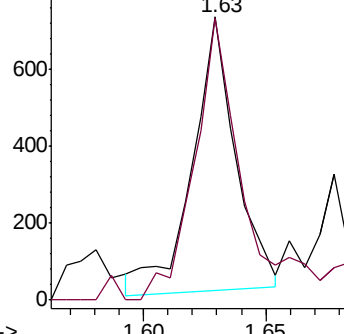
94 100

96 109.1 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: Below Cal

RT: 1.71 min Scan# 92

Delta R.T. 0.00 min

Lab File: VX011296.D

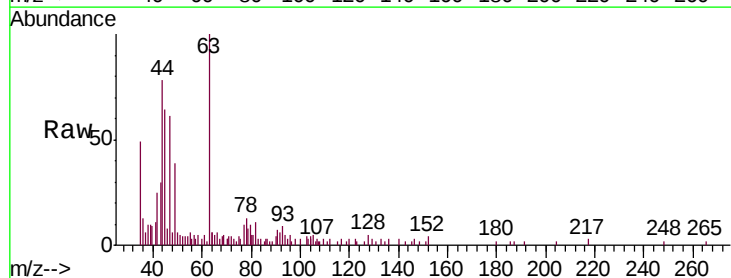
Acq: 02 Aug 2019 11:49

Tgt Ion: 64 Resp: 206

Ion Ratio Lower Upper

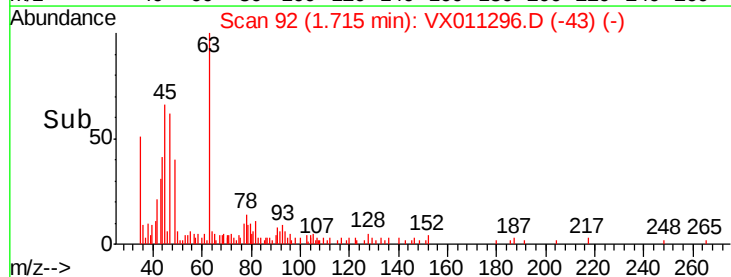
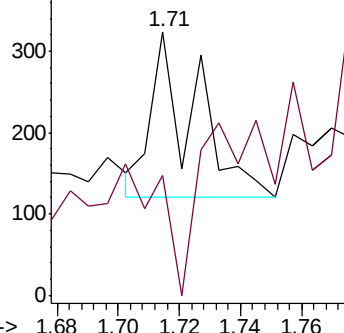
64 100

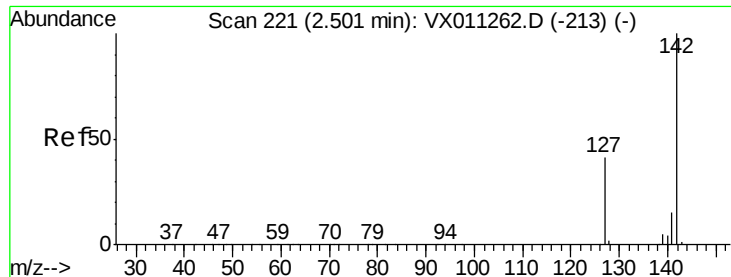
66 5.9 25.1 37.7#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

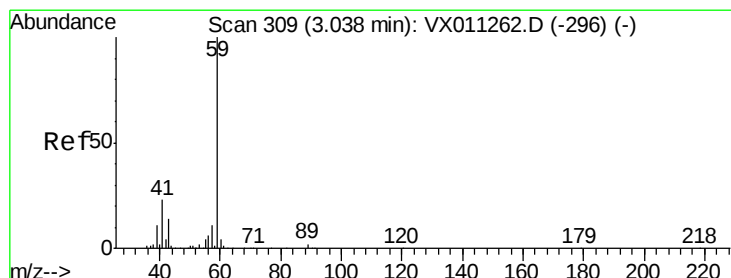
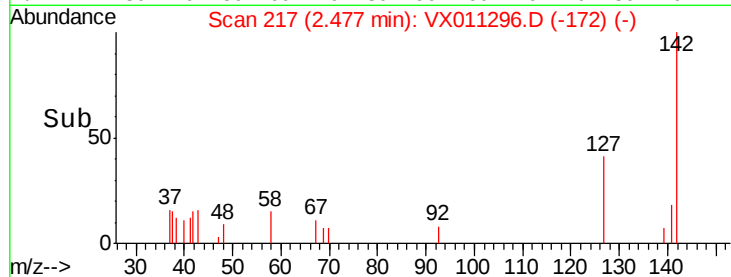
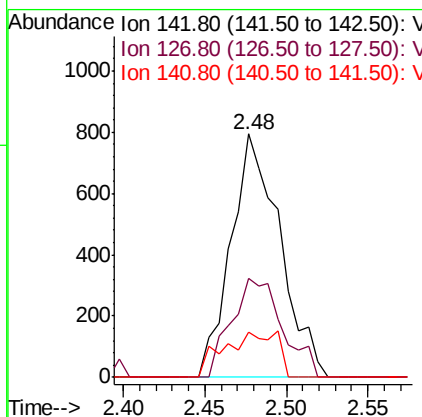
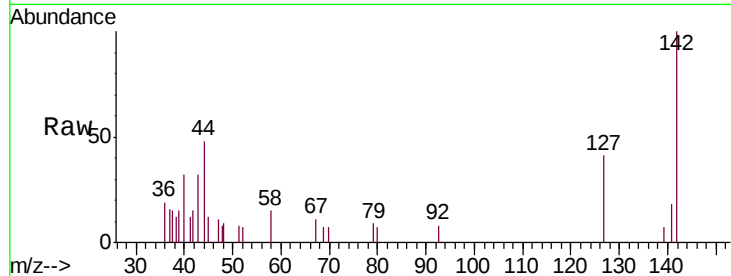




#10  
Methyl Iodide  
Concen: 0.962 ug/l  
RT: 2.48 min Scan# 217  
Delta R.T. -0.02 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

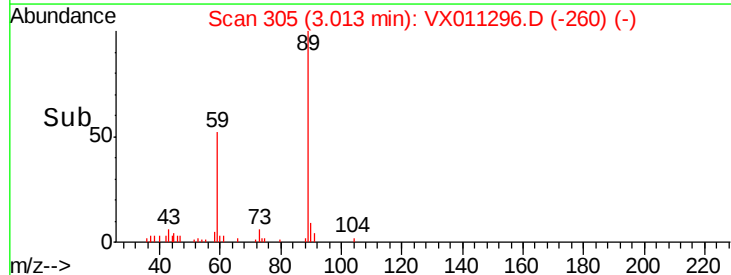
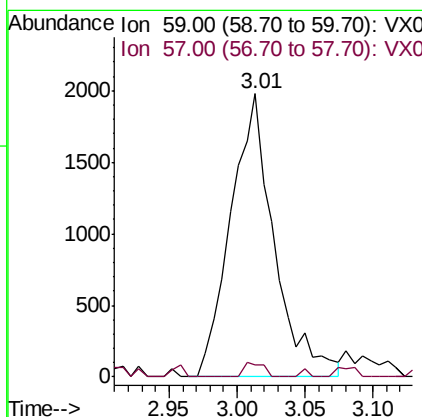
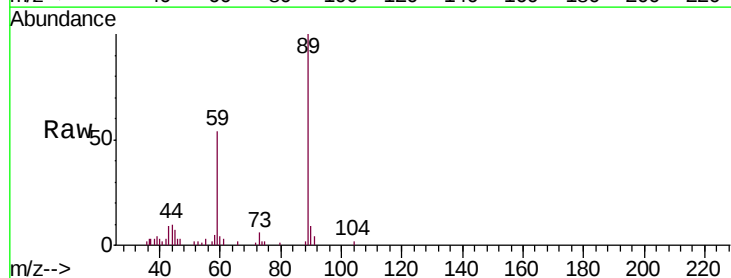
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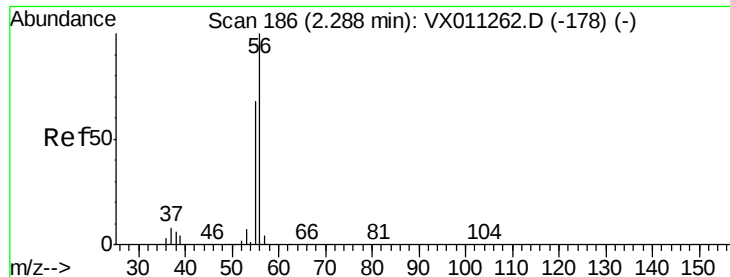
Tgt Ion: 142 Resp: 1656  
Ion Ratio Lower Upper  
142 100  
127 42.5 33.8 50.8  
141 20.5 11.4 17.2#



#11  
Tert butyl alcohol  
Concen: 14.774 ug/l  
RT: 3.01 min Scan# 305  
Delta R.T. -0.02 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

Tgt Ion: 59 Resp: 4409  
Ion Ratio Lower Upper  
59 100  
57 2.2 8.3 12.5#





#13

Acrolein

Concen: 0.283 ug/l

RT: 2.31 min Scan# 189

Delta R.T. 0.02 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

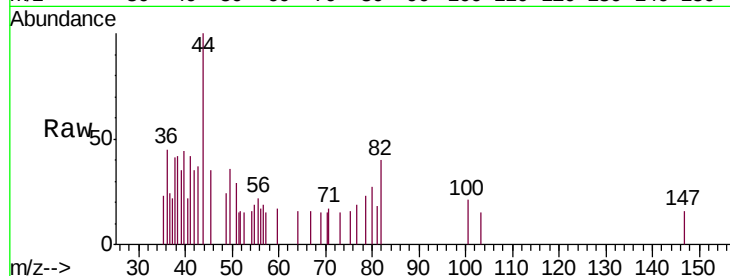
BP-VPB203-GW-258-260

Tgt Ion: 56 Resp: 131

Ion Ratio Lower Upper

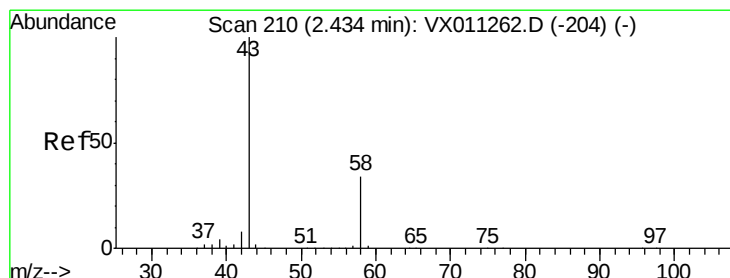
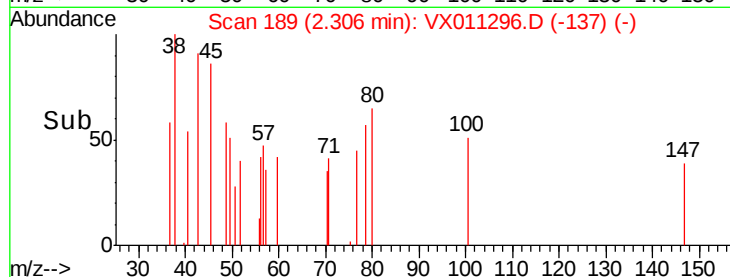
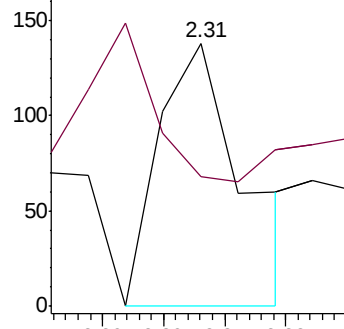
56 100

55 135.9 56.0 84.0#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 0.317 ug/l

RT: 2.41 min Scan# 206

Delta R.T. -0.02 min

Lab File: VX011296.D

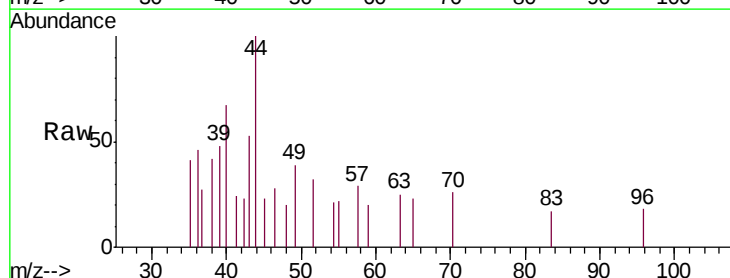
Acq: 02 Aug 2019 11:49

Tgt Ion: 43 Resp: 226

Ion Ratio Lower Upper

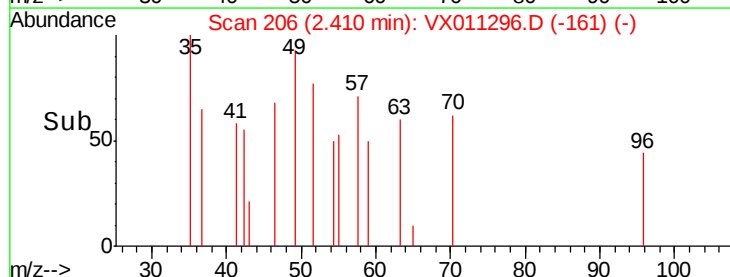
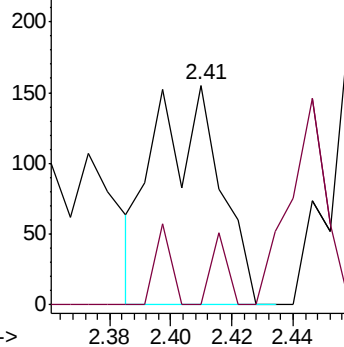
43 100

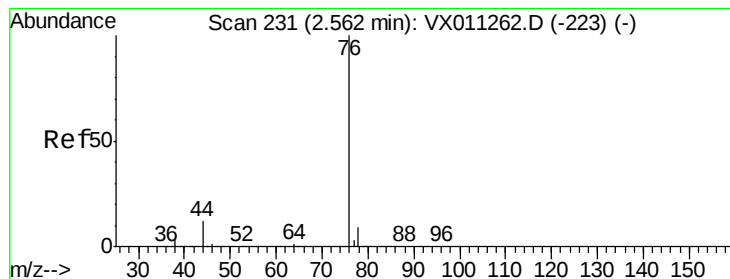
58 0.0 27.4 41.0#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 0.365 ug/l

RT: 2.52 min Scan# 224

Delta R.T. -0.04 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

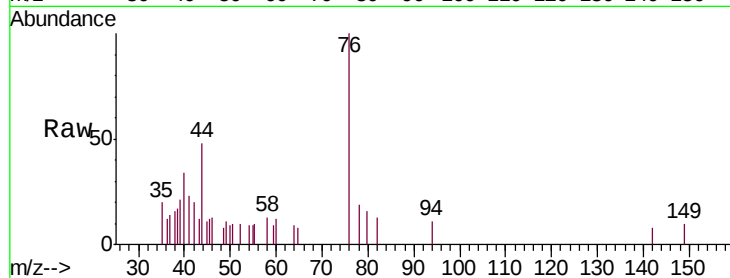
BP-VPB203-GW-258-260

Tgt Ion: 76 Resp: 1159

Ion Ratio Lower Upper

76 100

78 18.6 7.4 11.0#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0

2.52

600

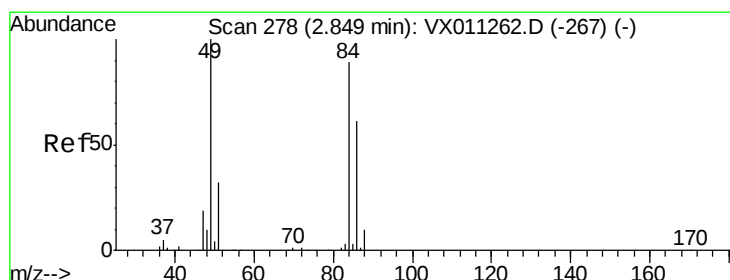
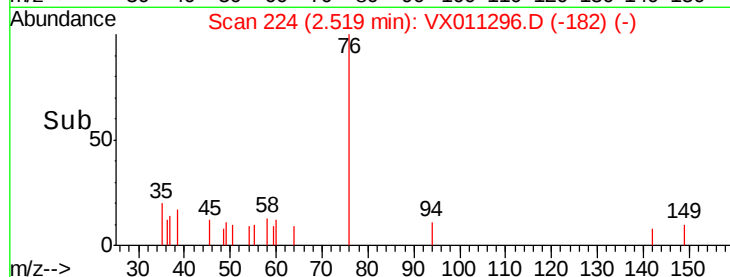
400

200

0

2.50 2.55

Time-->



#20

Methylene Chloride

Concen: 0.395 ug/l

RT: 2.83 min Scan# 275

Delta R.T. -0.02 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Tgt Ion: 84 Resp: 617

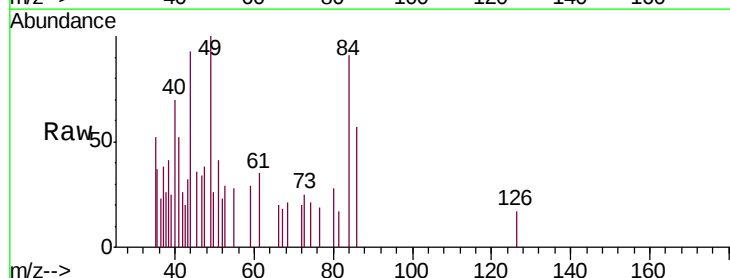
Ion Ratio Lower Upper

84 100

49 137.7 89.3 133.9#

51 45.4 28.3 42.5#

86 62.6 54.5 81.7



Abundance Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0

400

300

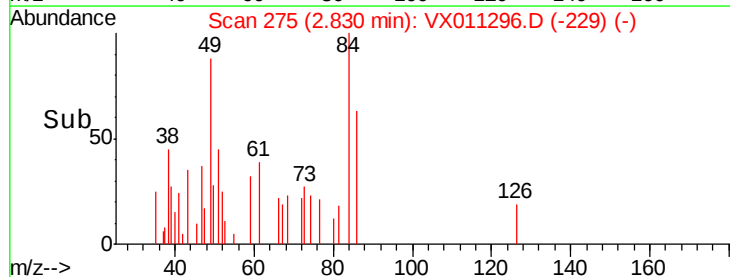
200

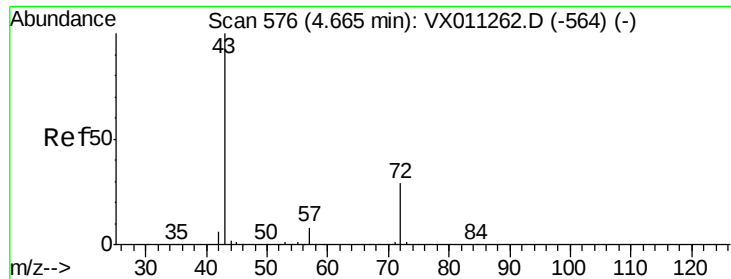
100

0

2.80 2.85 2.90

Time-->





#25

2-Butanone

Concen: 0.257 ug/l

RT: 4.63 min Scan# 571

Delta R.T. -0.03 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

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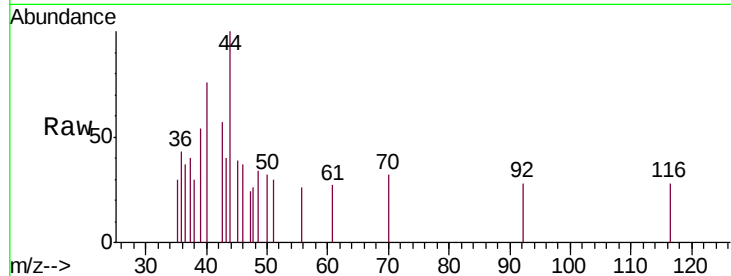
BP-VPB203-GW-258-260

Tgt Ion: 43 Resp: 261

Ion Ratio Lower Upper

43 100

72 0.0 23.2 34.8#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

250

200

150

100

50

0

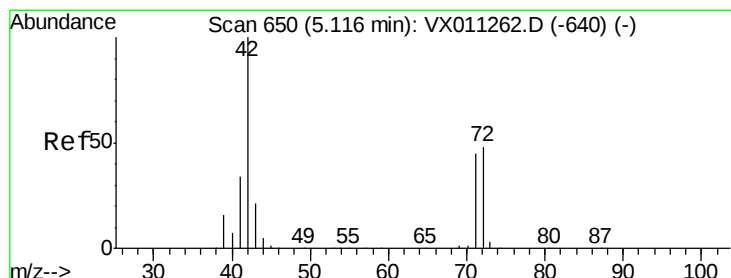
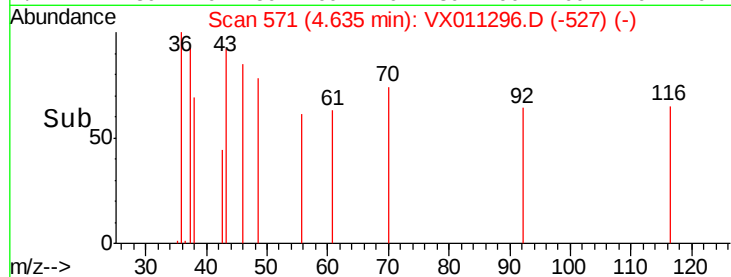
4.62

4.64

4.66

4.68

Time-->



#29

Tetrahydrofuran

Concen: 0.267 ug/l

RT: 5.09 min Scan# 645

Delta R.T. -0.03 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

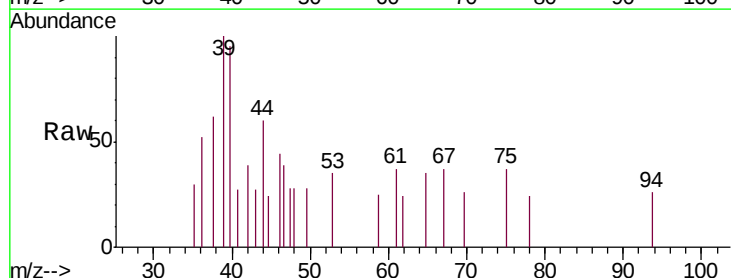
Tgt Ion: 42 Resp: 166

Ion Ratio Lower Upper

42 100

72 30.7 39.9 59.9#

71 12.7 36.9 55.3#



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

200

150

100

50

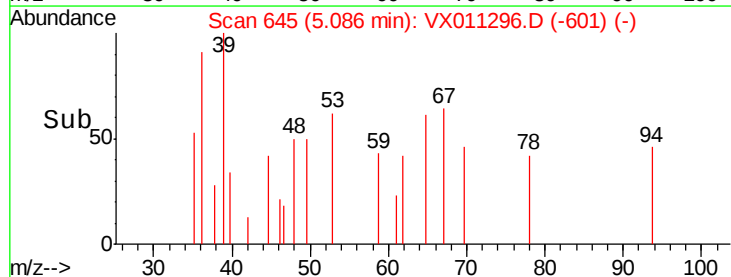
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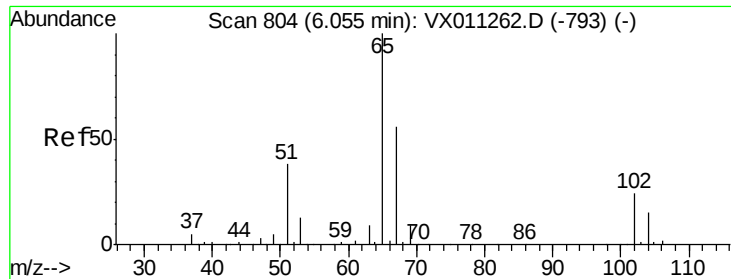
5.08

5.10

5.12

Time-->

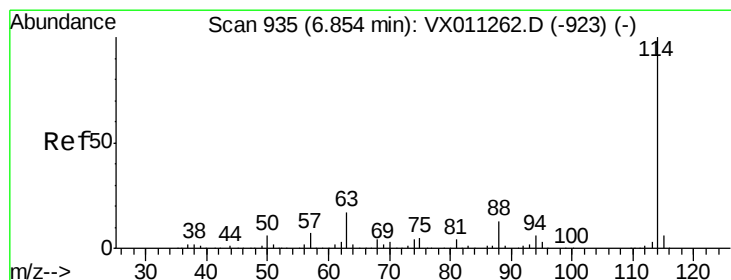
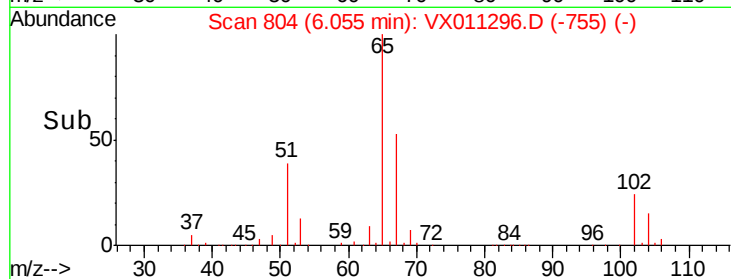
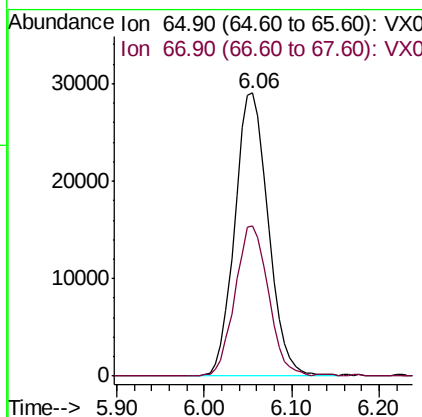
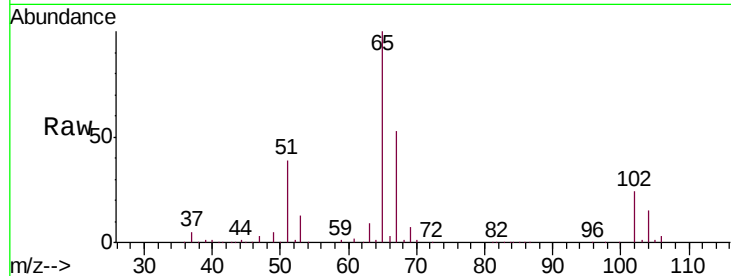




#33  
 1,2-Dichloroethane-d4  
 Concen: 51.644 ug/l  
 RT: 6.06 min Scan# 804  
 Delta R.T. 0.00 min  
 Lab File: VX011296.D  
 Acq: 02 Aug 2019 11:49

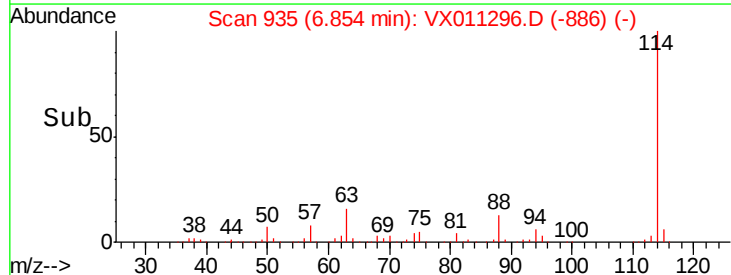
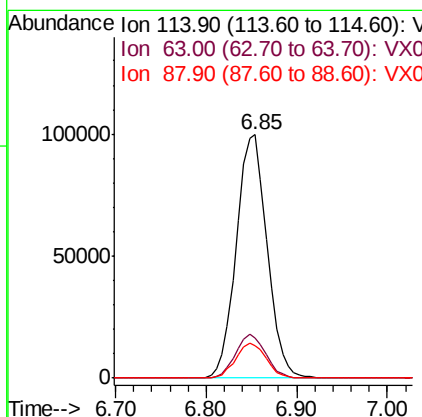
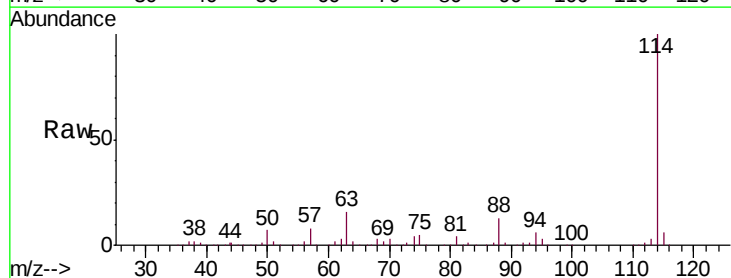
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-VPB203-GW-258-260

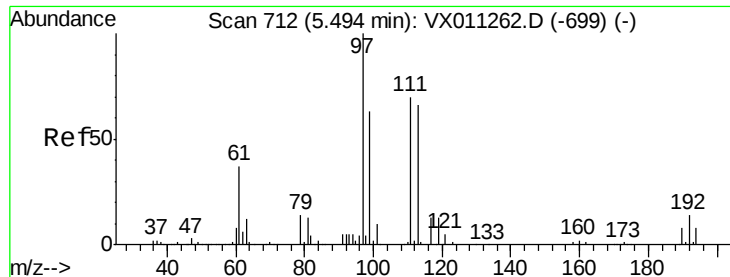
Tgt Ion: 65 Resp: 77400  
 Ion Ratio Lower Upper  
 65 100  
 67 52.8 0.0 110.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.85 min Scan# 935  
 Delta R.T. 0.00 min  
 Lab File: VX011296.D  
 Acq: 02 Aug 2019 11:49

Tgt Ion: 114 Resp: 235124  
 Ion Ratio Lower Upper  
 114 100  
 63 16.5 0.0 34.0  
 88 13.2 0.0 26.4

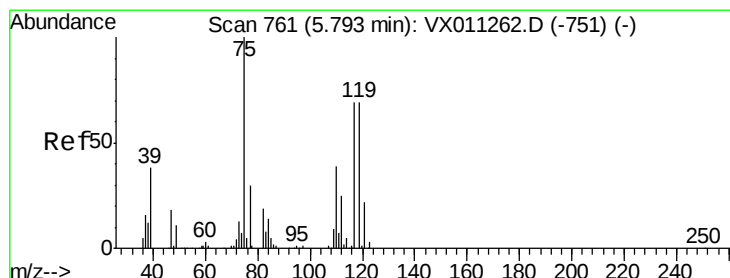
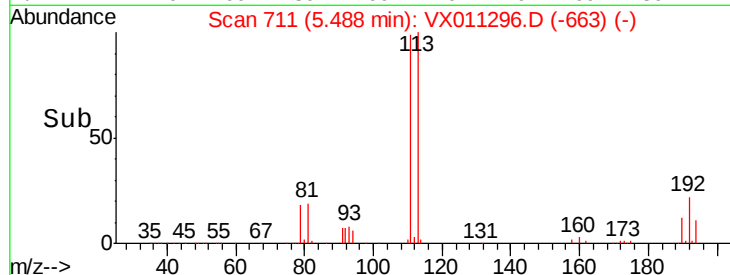
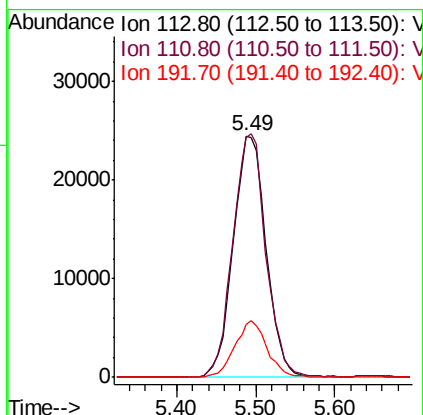
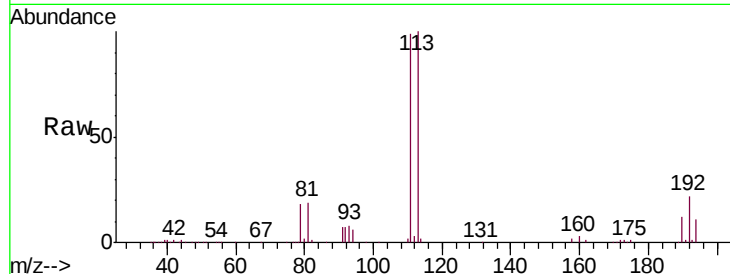




#35  
 Dibromofluoromethane  
 Concen: 46.206 ug/l  
 RT: 5.49 min Scan# 711  
 Delta R.T. -0.01 min  
 Lab File: VX011296.D  
 Acq: 02 Aug 2019 11:49

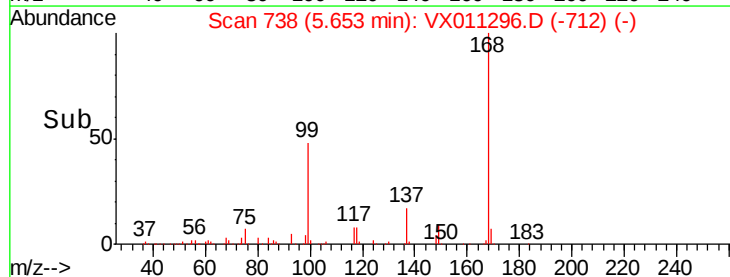
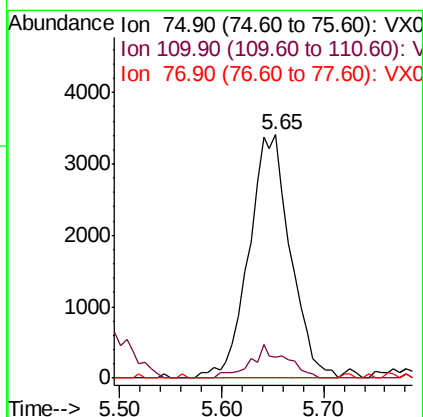
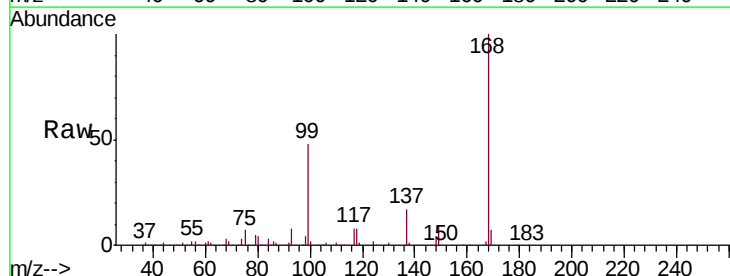
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BP-VPB203-GW-258-260

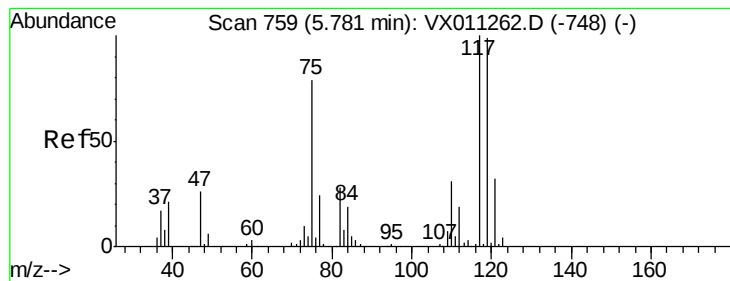
Tgt Ion:113 Resp: 70930  
 Ion Ratio Lower Upper  
 113 100  
 111 101.0 81.9 122.9  
 192 22.9 17.8 26.8



#36  
 1,1-Dichloropropene  
 Concen: 4.693 ug/l  
 RT: 5.65 min Scan# 738  
 Delta R.T. -0.14 min  
 Lab File: VX011296.D  
 Acq: 02 Aug 2019 11:49

Tgt Ion: 75 Resp: 9635  
 Ion Ratio Lower Upper  
 75 100  
 110 11.6 20.0 59.9#  
 77 0.0 24.8 37.2#





#38

Carbon Tetrachloride

Concen: 6.575 ug/l

RT: 5.65 min Scan# 737

Delta R.T. -0.13 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB203-GW-258-260

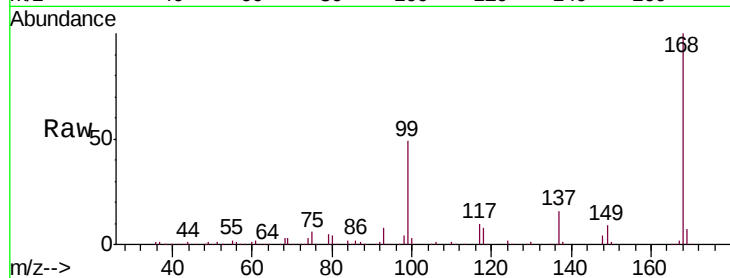
Tgt Ion:117 Resp: 13580

Ion Ratio Lower Upper

117 100

119 3.2 79.0 118.4#

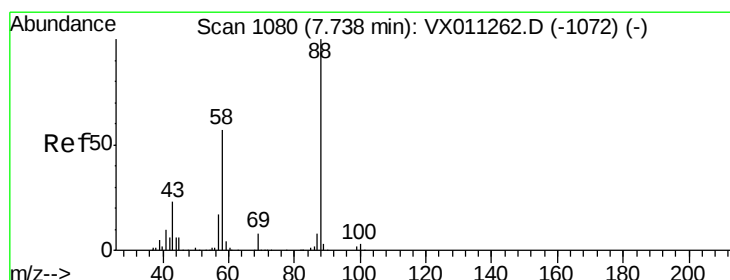
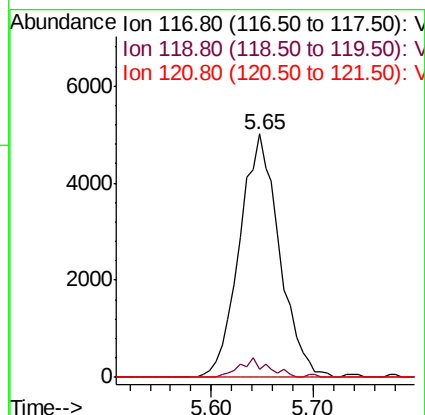
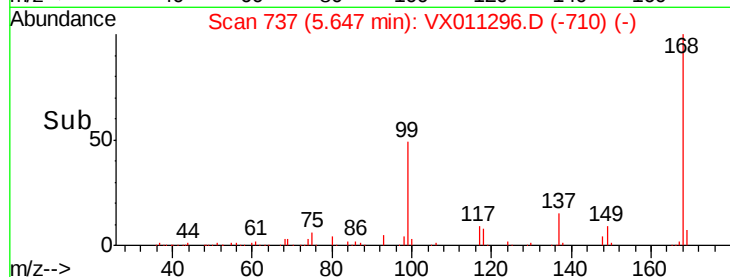
121 0.0 25.9 38.9#



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



#49

1,4-Dioxane

Concen: 1.714 ug/l

RT: 7.56 min Scan# 1050

Delta R.T. -0.18 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

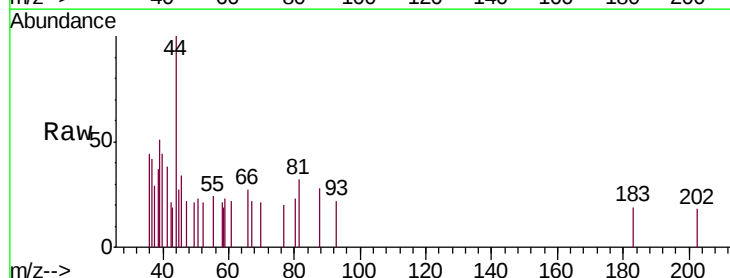
Tgt Ion: 88 Resp: 77

Ion Ratio Lower Upper

88 100

43 0.0 22.2 33.2#

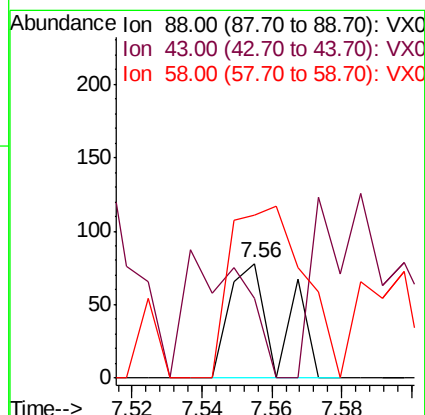
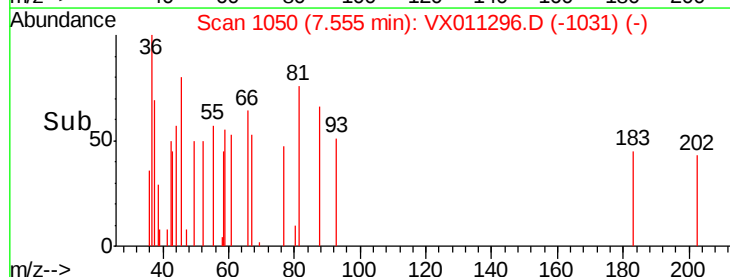
58 223.4 47.8 71.8#

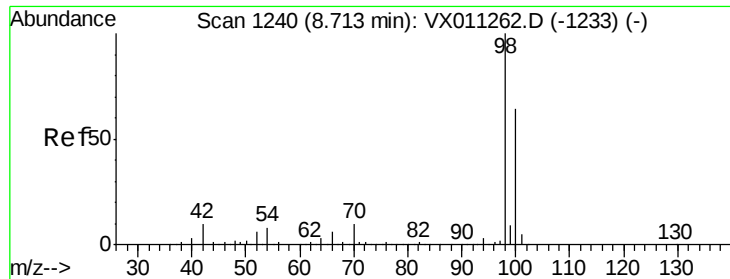


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#50

Toluene-d8

Concen: 48.285 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

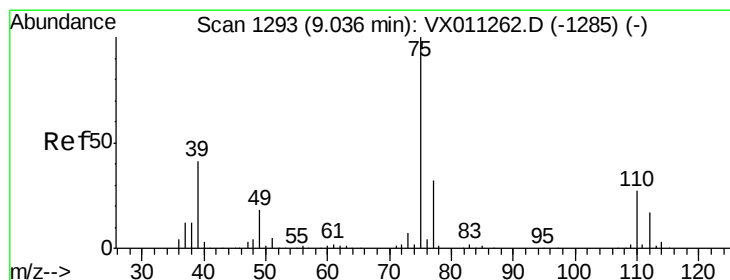
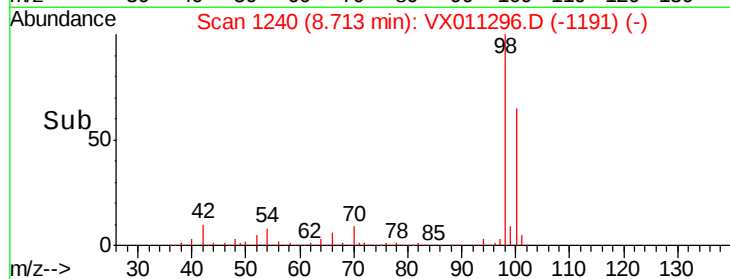
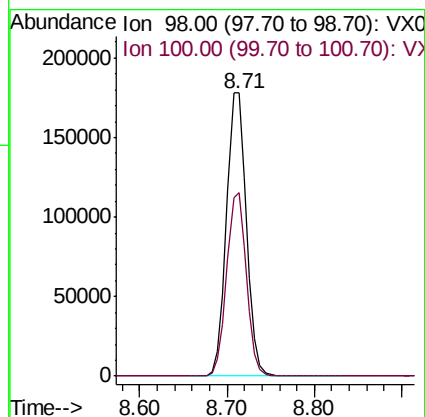
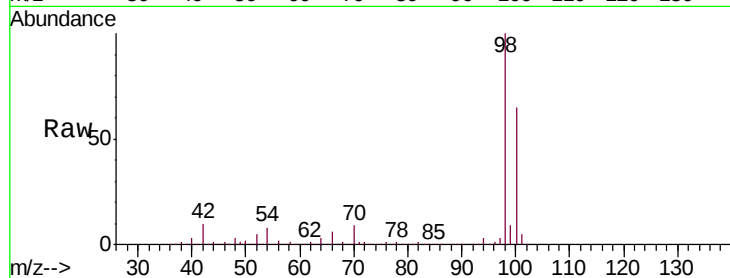
BP-VPB203-GW-258-260

Tgt Ion: 98 Resp: 279785

Ion Ratio Lower Upper

98 100

100 64.3 51.7 77.5



#53

t-1,3-Dichloropropene

Concen: 2.906 ug/l

RT: 9.05 min Scan# 1295

Delta R.T. 0.01 min

Lab File: VX011296.D

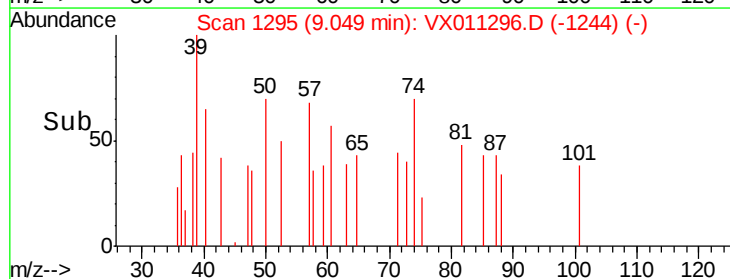
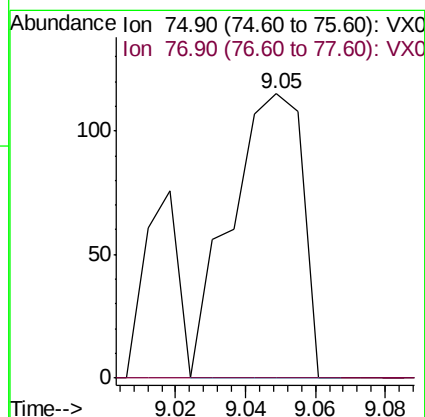
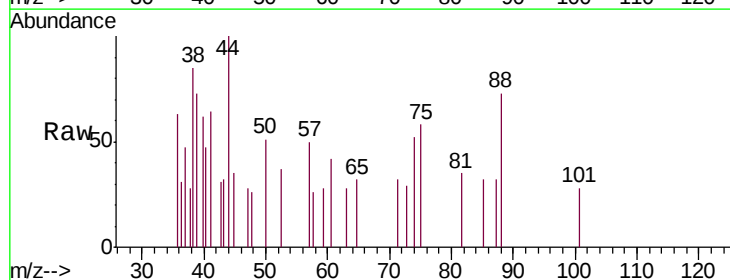
Acq: 02 Aug 2019 11:49

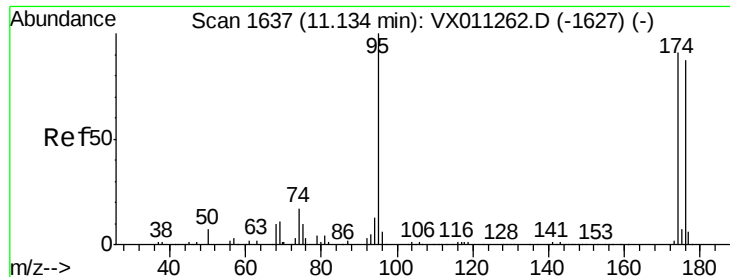
Tgt Ion: 75 Resp: 163

Ion Ratio Lower Upper

75 100

77 0.0 25.4 38.0#





#62

4-Bromofluorobenzene

Concen: 42.782 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB203-GW-258-260

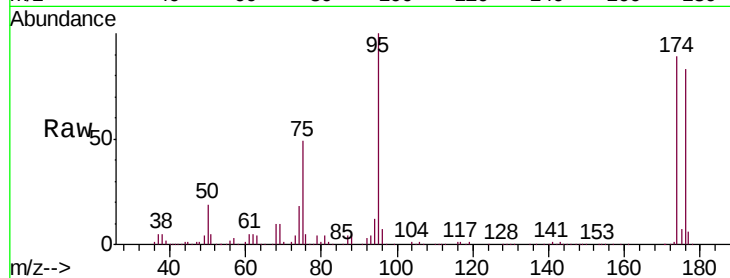
Tgt Ion: 95 Resp: 88507

Ion Ratio Lower Upper

95 100

174 96.4 0.0 191.2

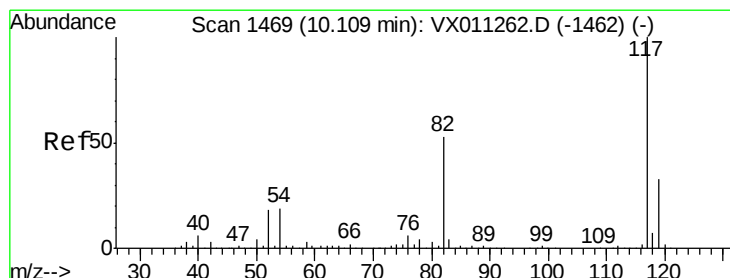
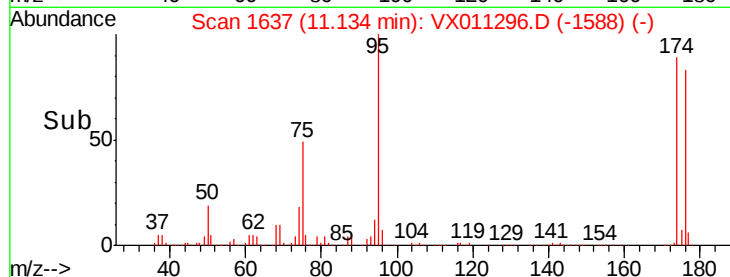
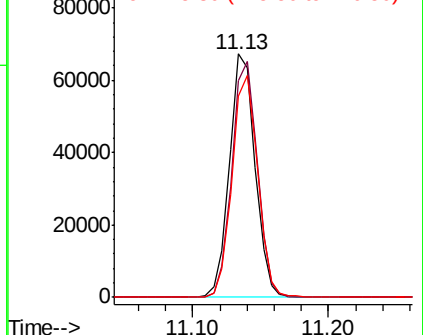
176 91.3 0.0 184.8



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

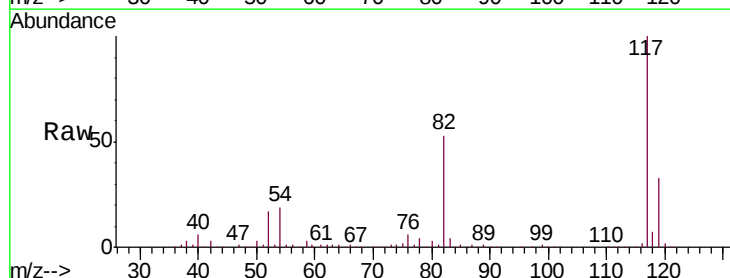
Tgt Ion: 117 Resp: 205764

Ion Ratio Lower Upper

117 100

82 52.7 42.2 63.2

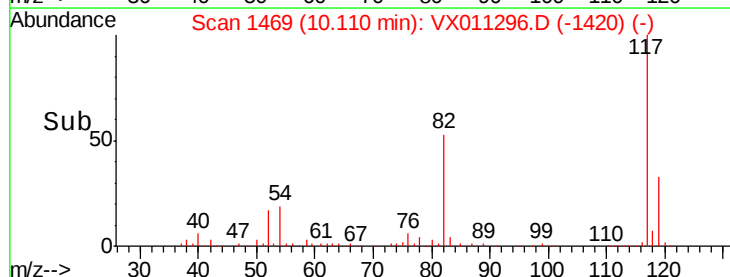
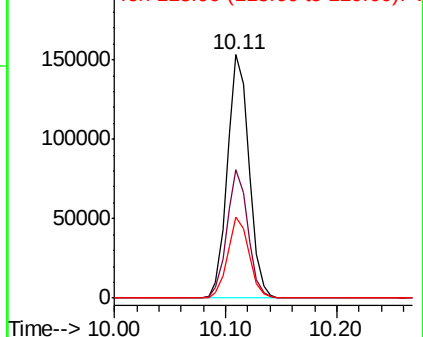
119 33.2 26.6 39.8

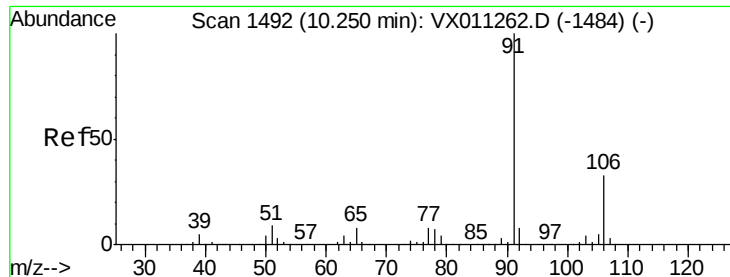


Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VX0

Ion 118.90 (118.60 to 119.60): V

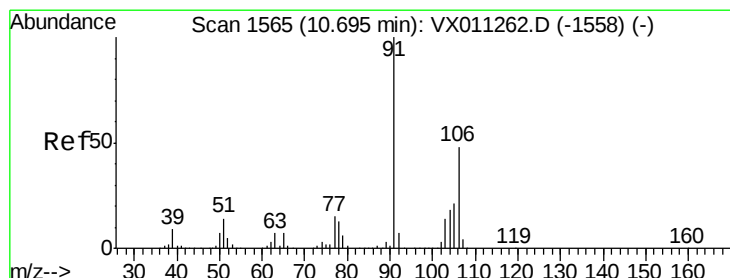
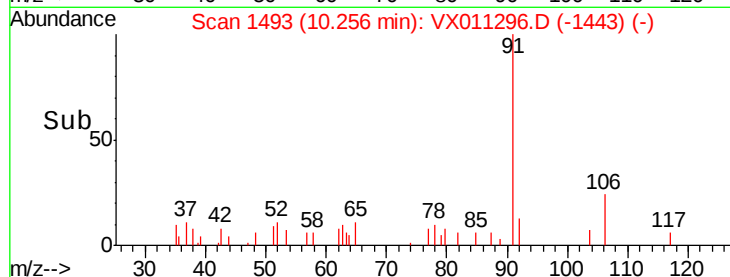
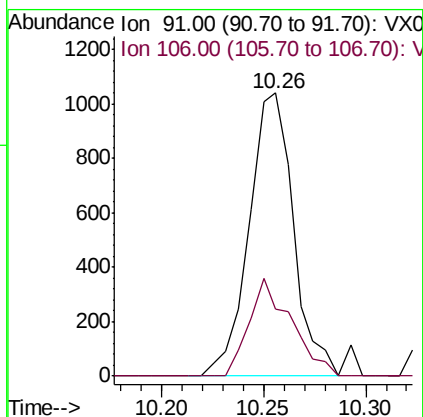
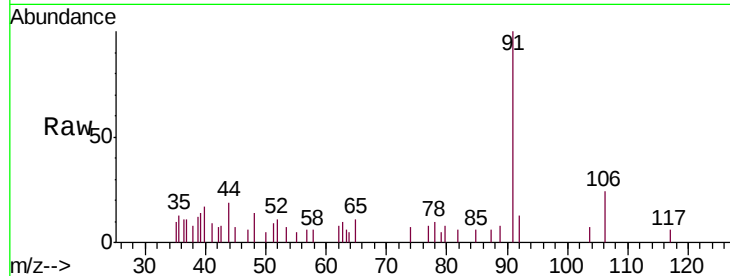




#67  
Ethyl Benzene  
Concen: 0.213 ug/l  
RT: 10.26 min Scan# 1493  
Delta R.T. 0.01 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

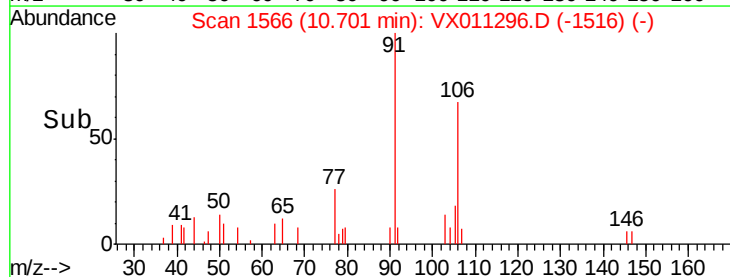
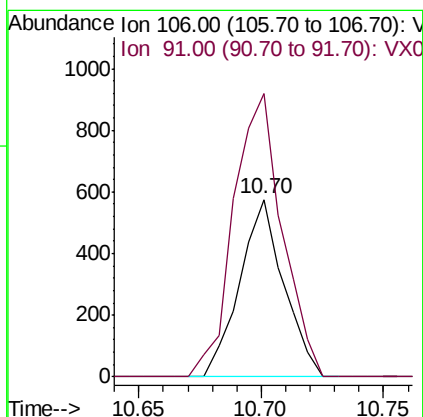
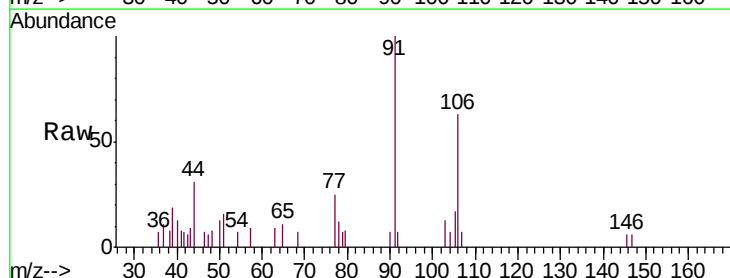
Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB203-GW-258-260

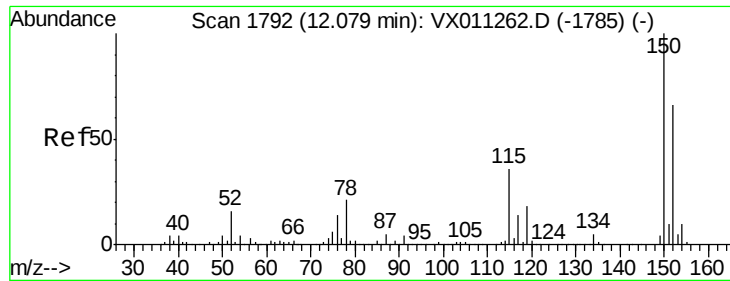
Tgt Ion: 91 Resp: 1575  
Ion Ratio Lower Upper  
91 100  
106 23.7 26.2 39.4#



#69  
o-Xylene  
Concen: 0.257 ug/l  
RT: 10.70 min Scan# 1566  
Delta R.T. 0.01 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

Tgt Ion: 106 Resp: 721  
Ion Ratio Lower Upper  
106 100  
91 176.3 103.8 311.3





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB203-GW-258-260

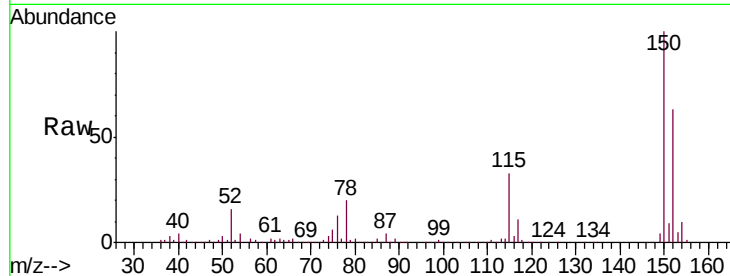
Tgt Ion:152 Resp: 98134

Ion Ratio Lower Upper

152 100

115 55.0 40.0 119.9

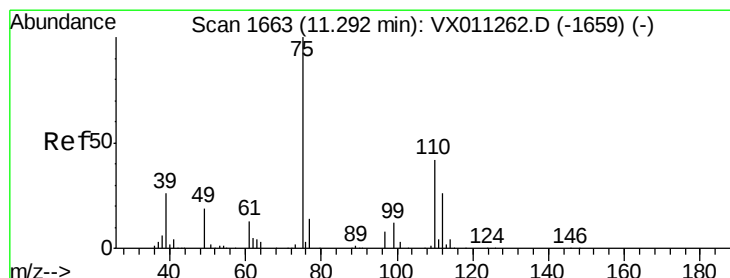
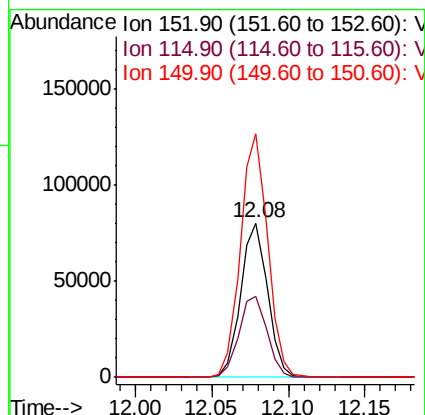
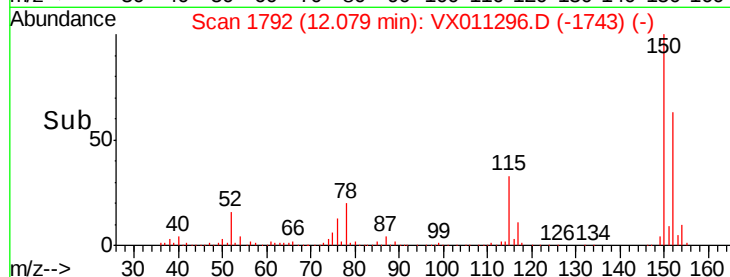
150 158.8 0.0 350.4



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: 23.849 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX011296.D

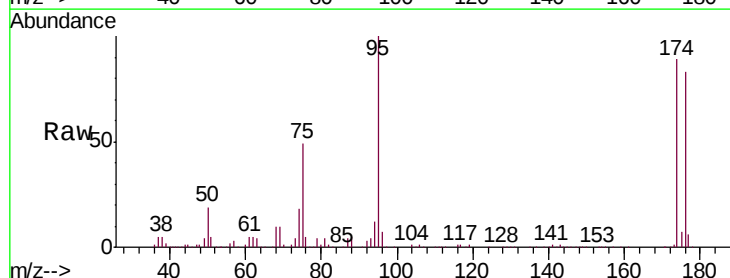
Acq: 02 Aug 2019 11:49

Tgt Ion: 75 Resp: 42622

Ion Ratio Lower Upper

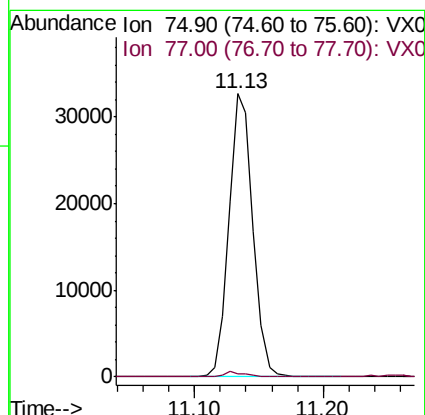
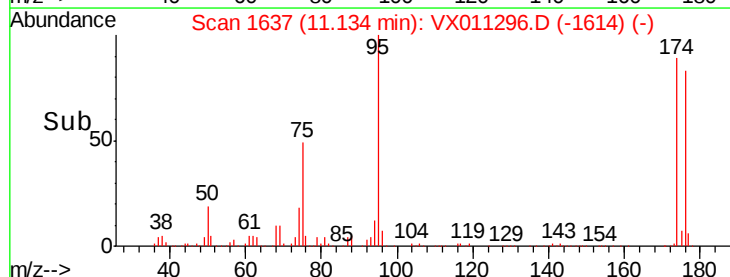
75 100

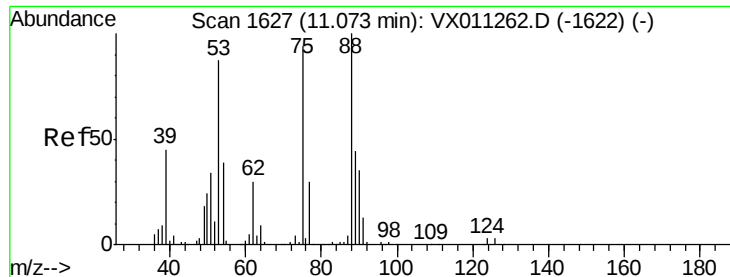
77 1.7 21.1 63.4#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#81

trans-1,4-Dichloro-2-butene

Concen: 62.445 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

Instrument :

MSVOA\_X

ClientSampleId :

BP-VPB203-GW-258-260

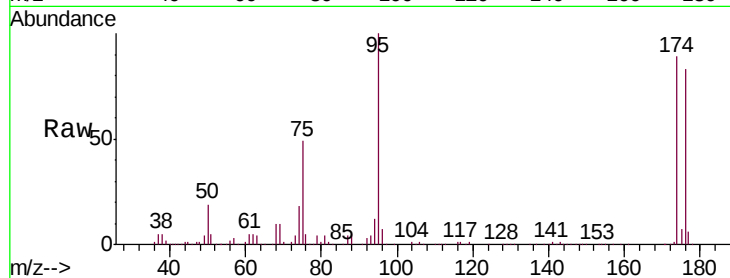
Tgt Ion: 75 Resp: 42622

Ion Ratio Lower Upper

75 100

53 0.3 78.2 117.4#

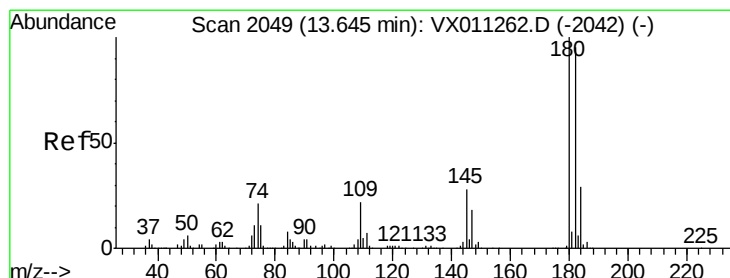
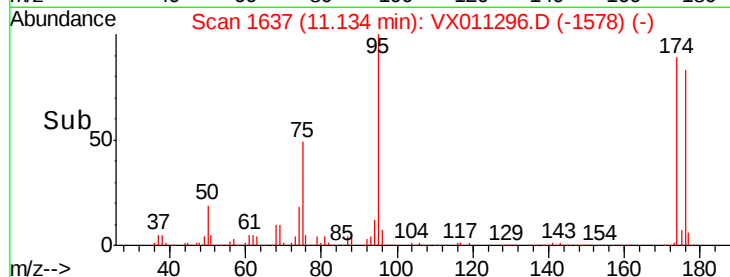
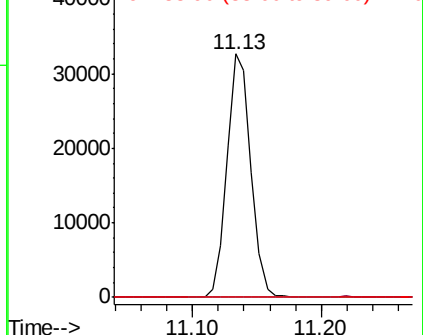
89 0.0 37.9 56.9#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



#93

1,2,4-Trichlorobenzene

Concen: 0.241 ug/l

RT: 13.65 min Scan# 2049

Delta R.T. 0.00 min

Lab File: VX011296.D

Acq: 02 Aug 2019 11:49

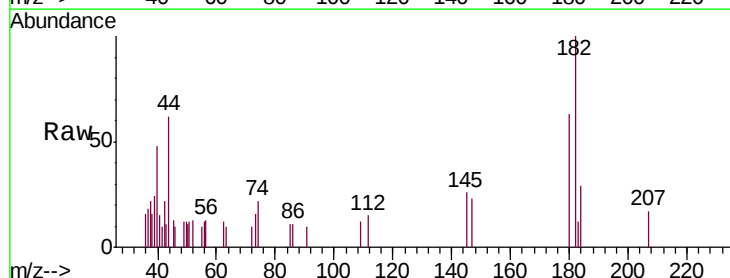
Tgt Ion:180 Resp: 529

Ion Ratio Lower Upper

180 100

182 110.4 47.8 143.4

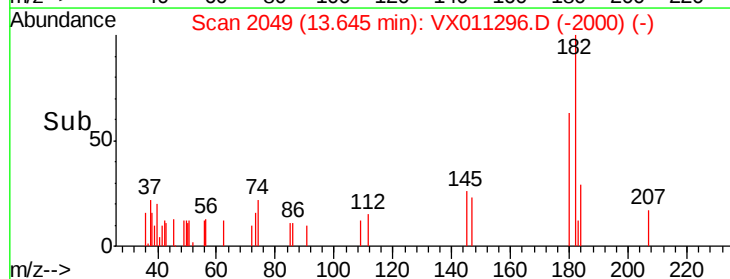
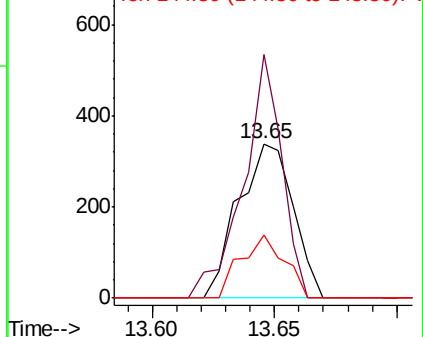
145 32.7 14.8 44.3

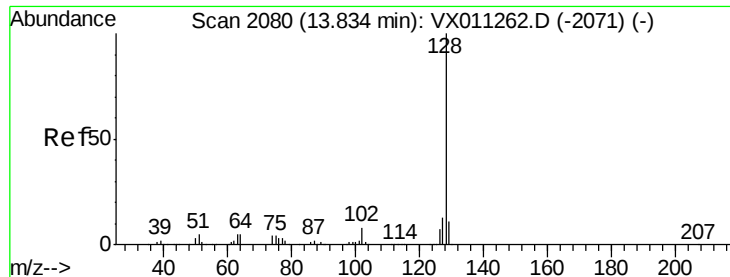


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V

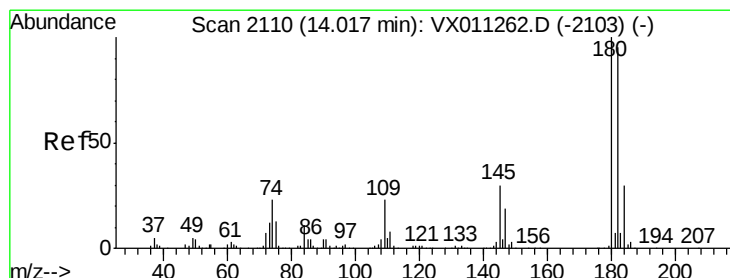
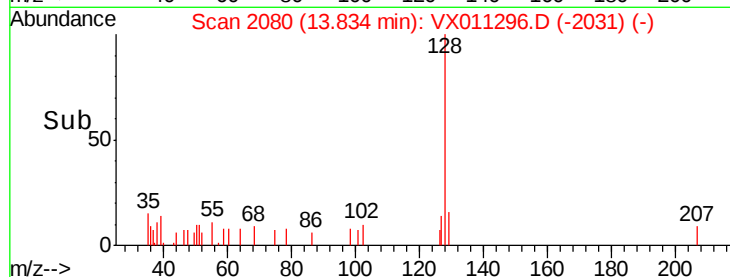
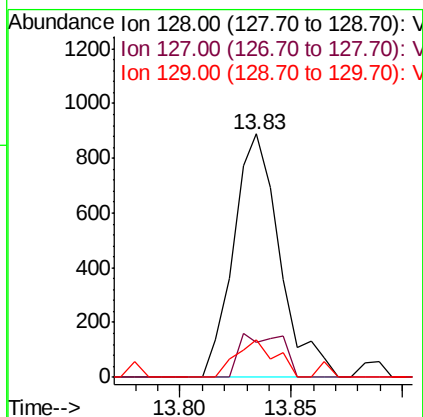
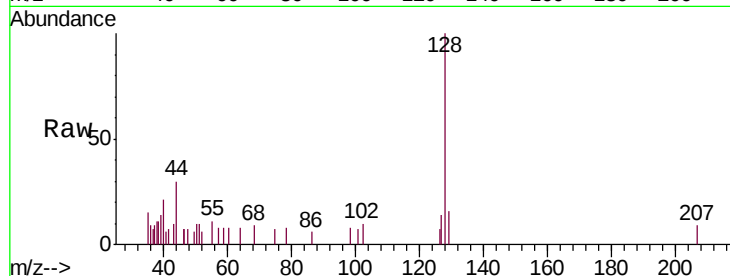




#95  
Naphthalene  
Concen: 0.201 ug/l  
RT: 13.83 min Scan# 2080  
Delta R.T. 0.00 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

Instrument :  
MSVOA\_X  
ClientSampleId :  
BP-VPB203-GW-258-260

Tgt Ion:128 Resp: 1286  
Ion Ratio Lower Upper  
128 100  
127 16.4 10.4 15.6#  
129 13.2 8.9 13.3



#96  
1,2,3-Trichlorobenzene  
Concen: 0.211 ug/l  
RT: 14.01 min Scan# 2109  
Delta R.T. -0.01 min  
Lab File: VX011296.D  
Acq: 02 Aug 2019 11:49

Tgt Ion:180 Resp: 469  
Ion Ratio Lower Upper  
180 100  
182 92.5 47.4 142.3  
145 34.3 15.2 45.6

