

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091918\  
 Data File : VN051318.D  
 Acq On : 19 Sep 2018 14:50  
 Operator : MD\SY  
 Sample : J4937-02  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Sep 20 01:43:04 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N091718W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 18 06:04:06 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.67  | 168  | 574456   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.59  | 114  | 862677   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 714442   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152  | 227592   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 323529   | 51.82 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 103.64% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 334785   | 49.94 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 99.88%  |          |
| 50) Toluene-d8              | 10.09 | 98   | 1162083  | 46.90 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 93.80%  |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 302648   | 38.40 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 76.80%  |          |

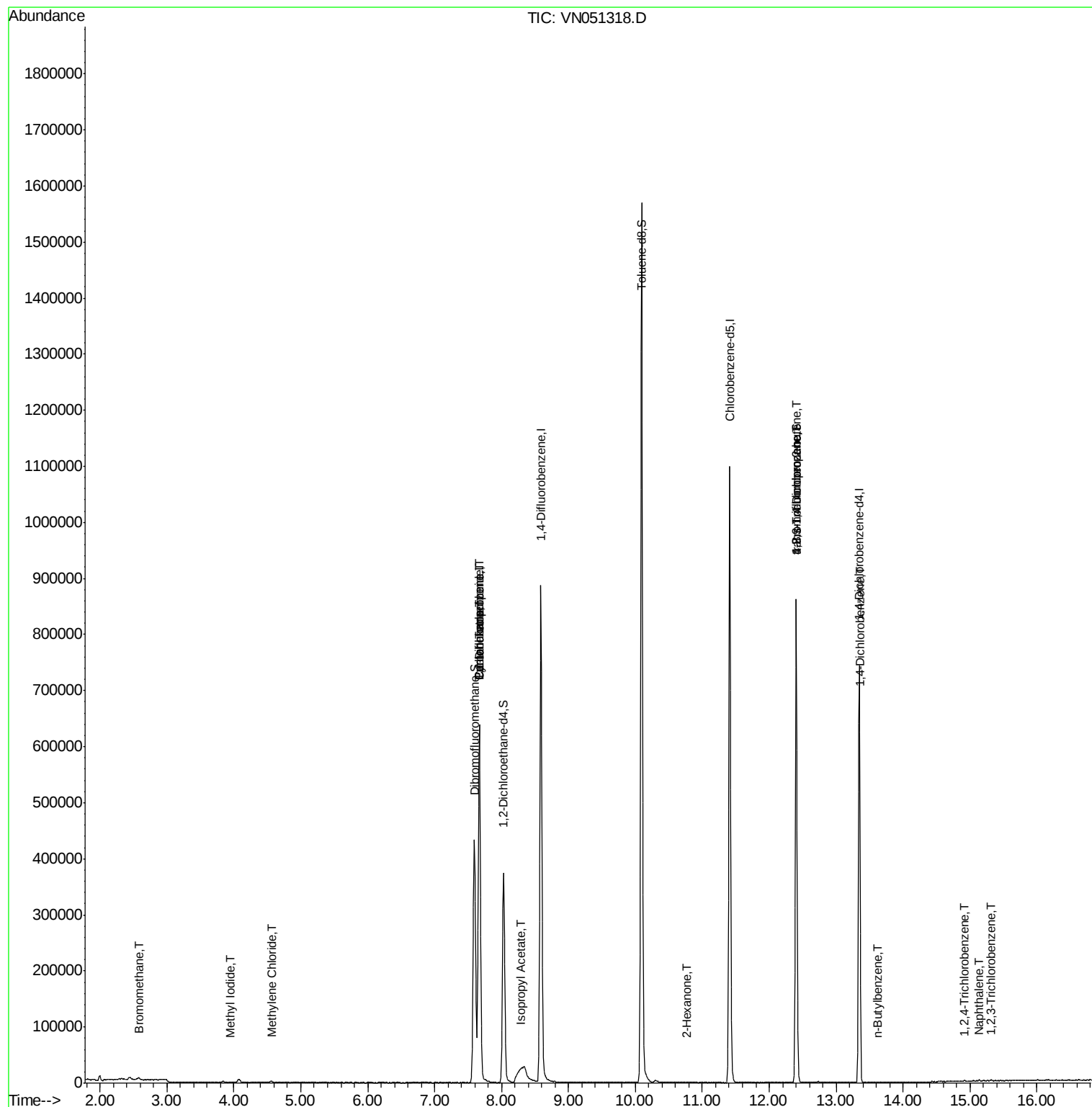
| Target Compounds               | R.T.  | QIon | Response | Conc          | Units | Qvalue |
|--------------------------------|-------|------|----------|---------------|-------|--------|
| 3) Chloromethane               | 2.06  | 50   | 1482     | Below Cal     |       | 97     |
| 5) Bromomethane                | 2.57  | 94   | 1908     | 0.95 ug/l     |       | 92     |
| 10) Methyl Iodide              | 3.96  | 142  | 369      | 6.16 ug/l #   |       | 43     |
| 16) Acetone                    | 3.83  | 43   | 3204     | Below Cal     |       | 95     |
| 18) Methyl Acetate             | 4.34  | 43   | 3088     | Below Cal #   |       | 68     |
| 20) Methylene Chloride         | 4.56  | 84   | 1531     | 0.22 ug/l     |       | 86     |
| 31) Cyclohexane                | 7.66  | 56   | 8548     | 0.78 ug/l #   |       | 1      |
| 36) 1,1-Dichloropropene        | 7.67  | 75   | 35204    | 3.77 ug/l #   |       | 49     |
| 38) Carbon Tetrachloride       | 7.67  | 117  | 48884    | 5.02 ug/l #   |       | 17     |
| 43) Isopropyl Acetate          | 8.27  | 43   | 26339    | 3.17 ug/l #   |       | 58     |
| 59) 2-Hexanone                 | 10.76 | 43   | 818      | 0.29 ug/l #   |       | 27     |
| 75) 1,1,2,2-Tetrachloroethane  | 12.40 | 83   | 29       | Below Cal #   |       | 1      |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 136751   | 43.60 ug/l #  |       | 100    |
| 77) Bromobenzene               | 12.53 | 156  | 60       | Below Cal #   |       | 1      |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 136751   | 133.45 ug/l # |       | 15     |
| 88) 1,4-Dichlorobenzene        | 13.36 | 146  | 505      | 0.47 ug/l #   |       | 38     |
| 89) n-Butylbenzene             | 13.62 | 91   | 291      | 2.04 ug/l #   |       | 66     |
| 91) 1,2-Dichlorobenzene        | 13.66 | 146  | 425      | Below Cal #   |       | 58     |
| 93) 1,2,4-Trichlorobenzene     | 14.91 | 180  | 565      | 5.17 ug/l #   |       | 82     |
| 94) Hexachlorobutadiene        | 15.02 | 225  | 30       | Below Cal #   |       | 31     |
| 95) Naphthalene                | 15.14 | 128  | 1632     | 6.13 ug/l #   |       | 69     |
| 96) 1,2,3-Trichlorobenzene     | 15.32 | 180  | 570      | 4.01 ug/l #   |       | 90     |

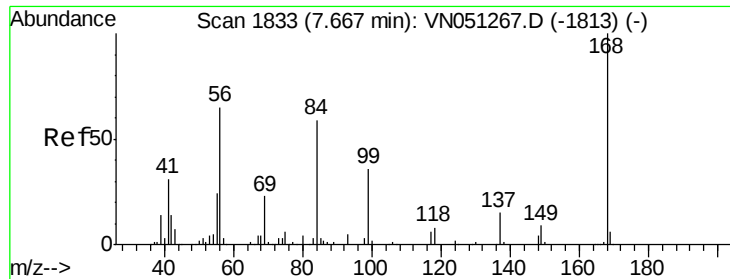
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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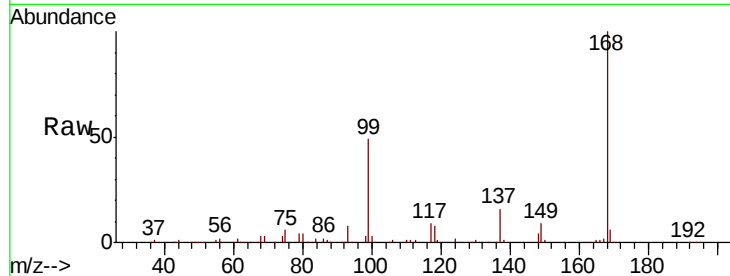


#1

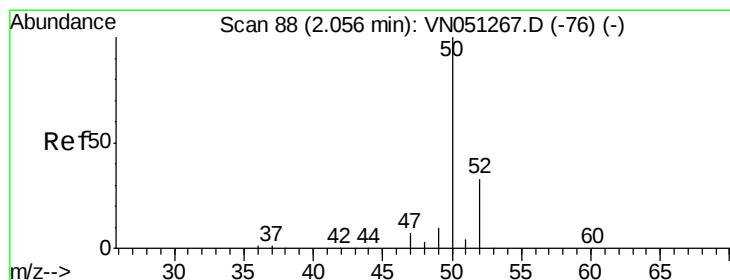
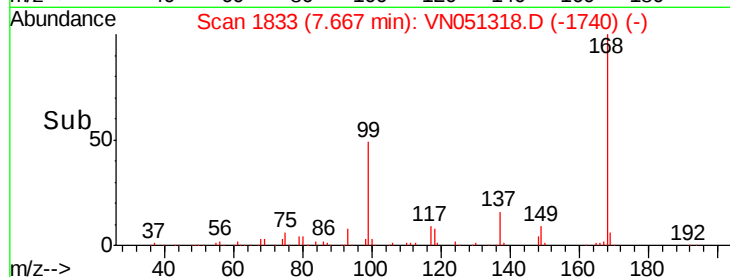
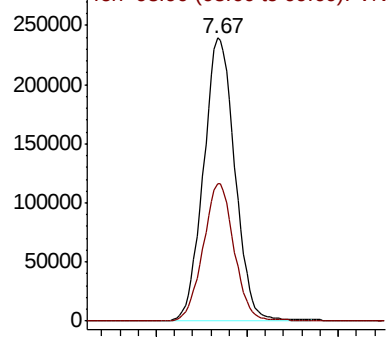
Pentafluorobenzene  
 Concen: 50.00 ug/l  
 RT: 7.67 min Scan# 1833  
 Delta R.T. 0.00 min  
 Lab File: VN051318.D  
 Acq: 19 Sep 2018 14:50

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Tot Ion:168 Resp: 574456  
 Ion Ratio Lower Upper  
 168 100  
 99 48.7 38.2 57.4



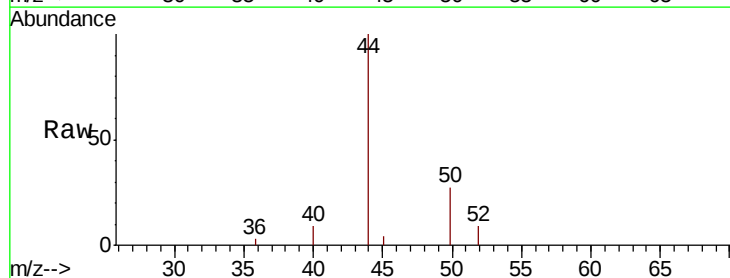
Abundance Ion 167.90 (167.60 to 168.60): V  
 Ion 98.90 (98.60 to 99.60): VNO



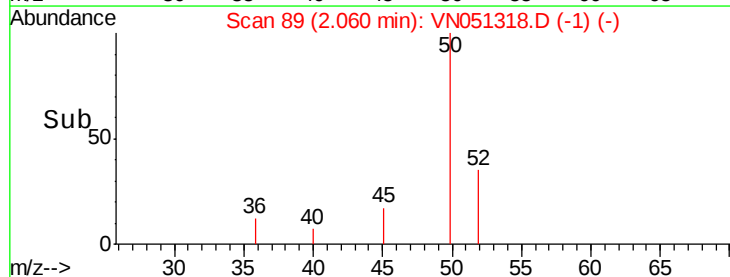
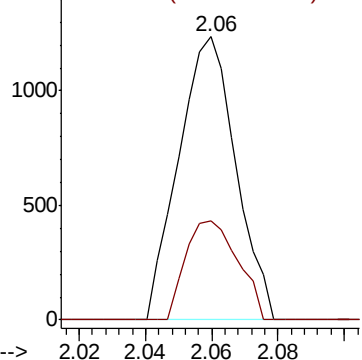
#3

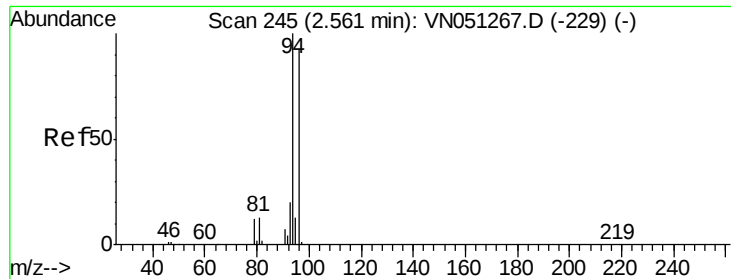
Chloromethane  
 Concen: Below Cal  
 RT: 2.06 min Scan# 89  
 Delta R.T. 0.00 min  
 Lab File: VN051318.D  
 Acq: 19 Sep 2018 14:50

Tgt Ion: 50 Resp: 1482  
 Ion Ratio Lower Upper  
 50 100  
 52 35.2 26.6 40.0



Abundance Ion 49.90 (49.60 to 50.60): VNO  
 Ion 51.90 (51.60 to 52.60): VNO





#5

Bromomethane

Concen: 0.95 ug/l

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

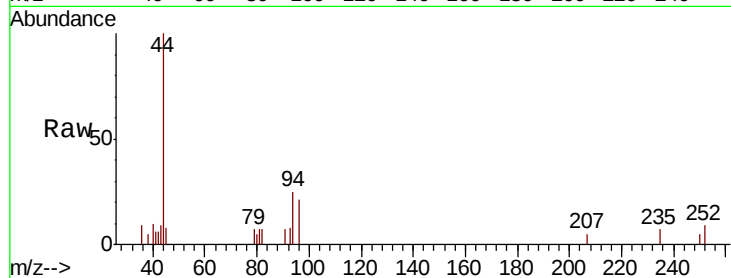
ClientSampled :

Tot Ion: 94 Resp: 1908

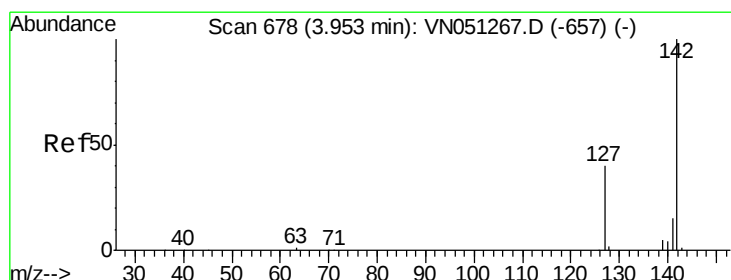
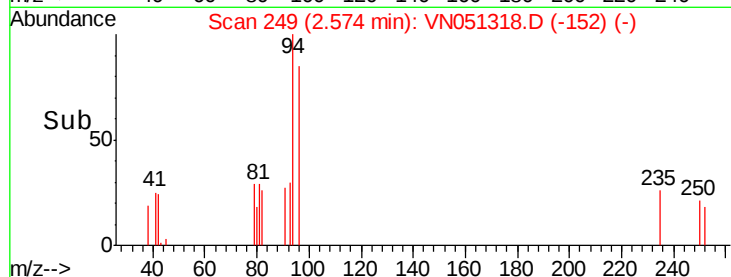
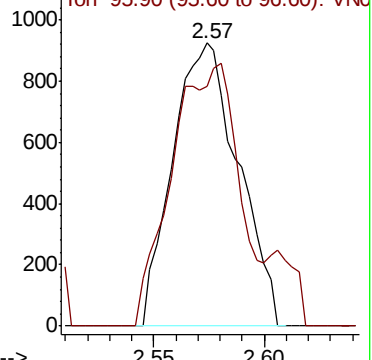
Ion Ratio Lower Upper

94 100

96 84.8 73.8 110.8



Abundance Ion 93.90 (93.60 to 94.60): VN051318.D (-152) (-)



#10

Methyl Iodide

Concen: 6.16 ug/l

RT: 3.96 min Scan# 681

Delta R.T. 0.01 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

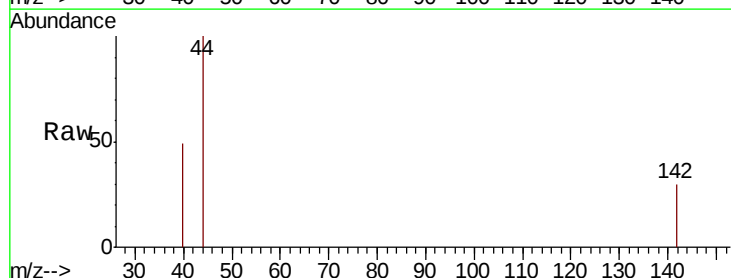
Tgt Ion: 142 Resp: 369

Ion Ratio Lower Upper

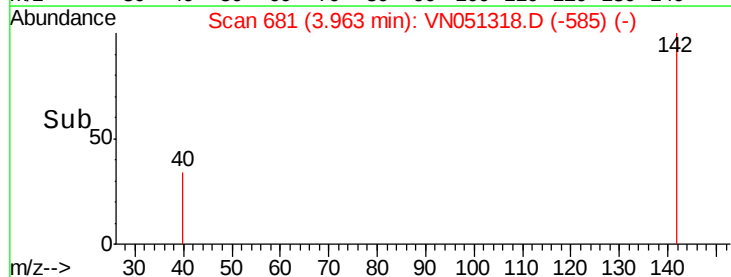
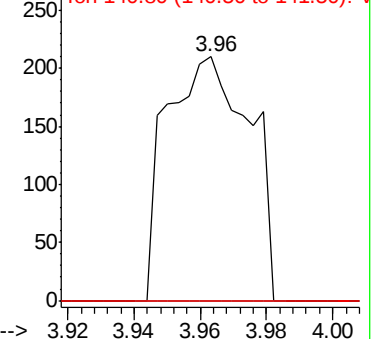
142 100

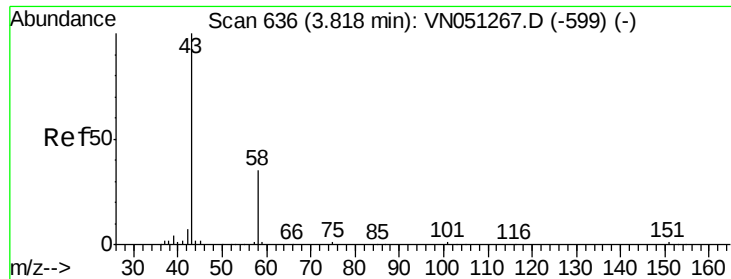
127 0.0 31.7 47.5#

141 0.0 11.6 17.4#



Abundance Ion 141.80 (141.50 to 142.50): VN051318.D (-585) (-)





#16

Acetone

Concen: Below Cal

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

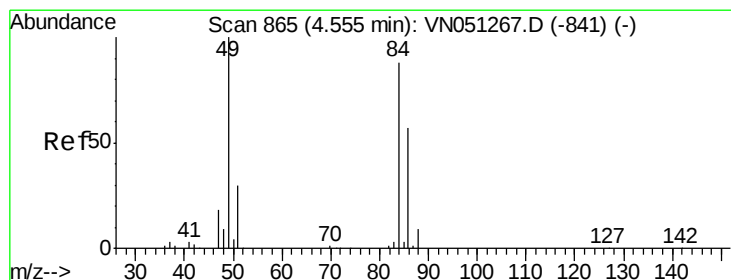
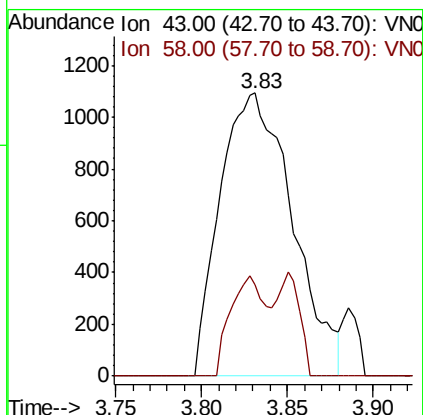
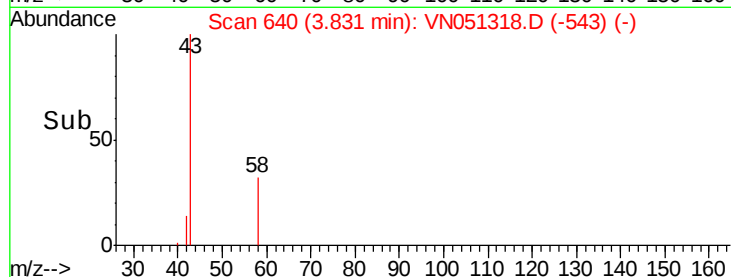
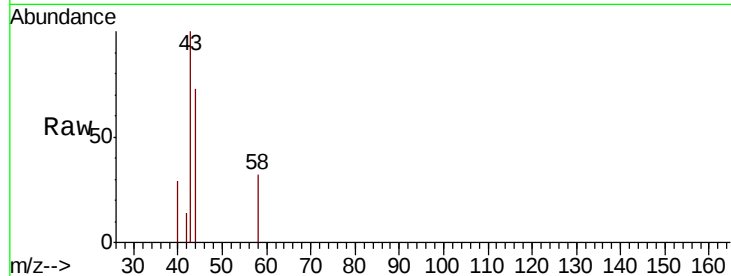
ClientSampleId :

Tot Ion: 43 Resp: 3204

Ion Ratio Lower Upper

43 100

58 32.4 28.2 42.2



#20

Methylene Chloride

Concen: 0.22 ug/l

RT: 4.56 min Scan# 866

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Tgt Ion: 84 Resp: 1531

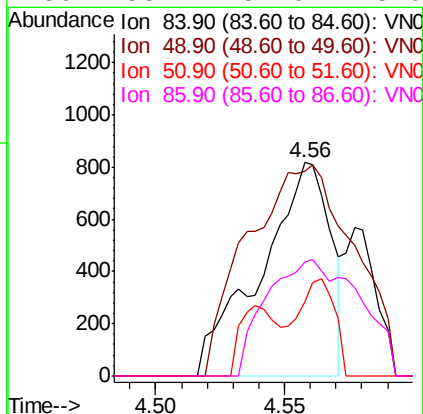
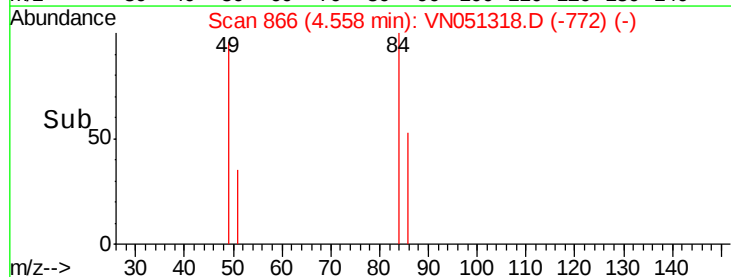
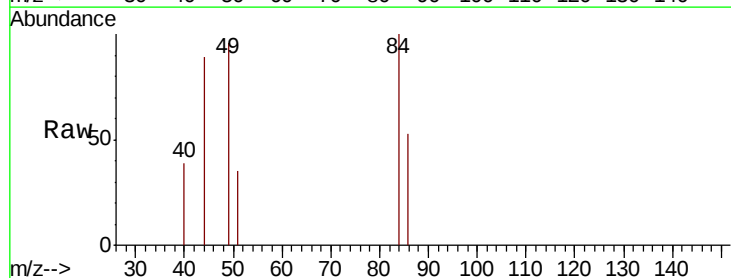
Ion Ratio Lower Upper

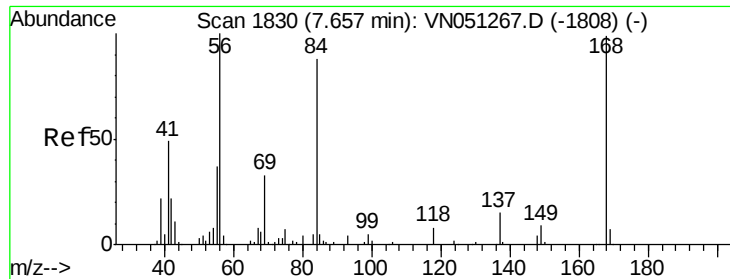
84 100

49 95.6 91.2 136.8

51 34.7 27.7 41.5

86 53.4 52.0 78.0

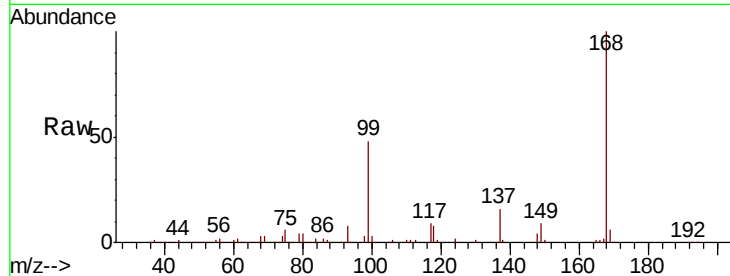




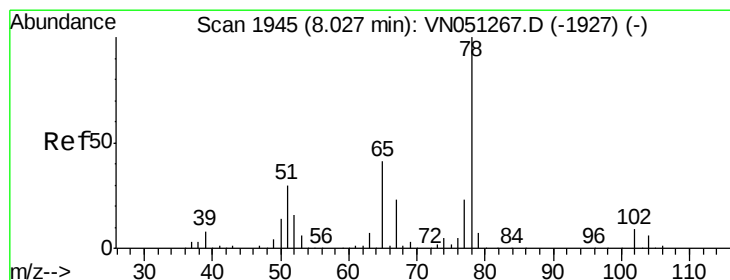
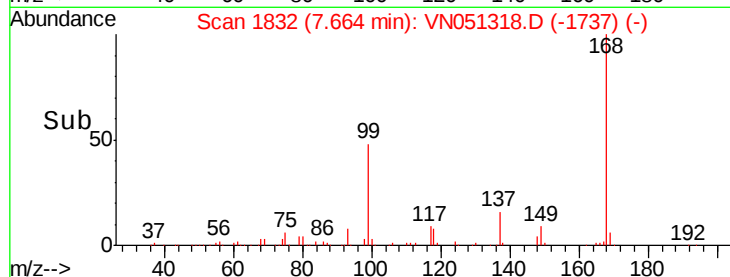
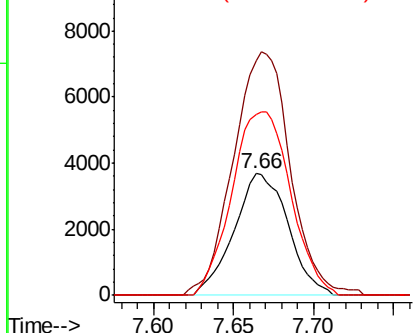
#31  
Cyclohexane  
Concen: 0.78 ug/l  
RT: 7.66 min Scan# 1832  
Delta R.T. 0.01 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

Instrument :  
MSVOA\_N  
ClientSampled :

Tot Ion: 56 Resp: 8548  
Ion Ratio Lower Upper  
56 100  
69 188.8 26.2 39.2#  
84 149.0 70.6 106.0#

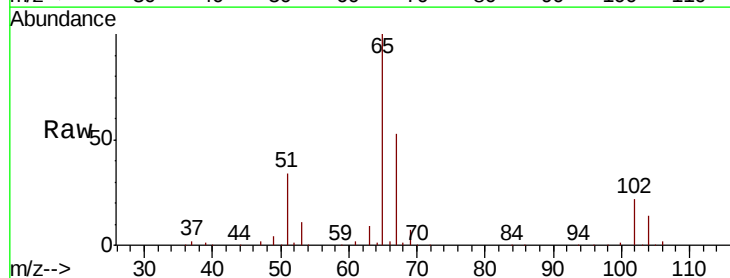


Abundance Ion 56.00 (55.70 to 56.70): VN0  
Ion 69.00 (68.70 to 69.70): VN0  
Ion 84.00 (83.70 to 84.70): VN0

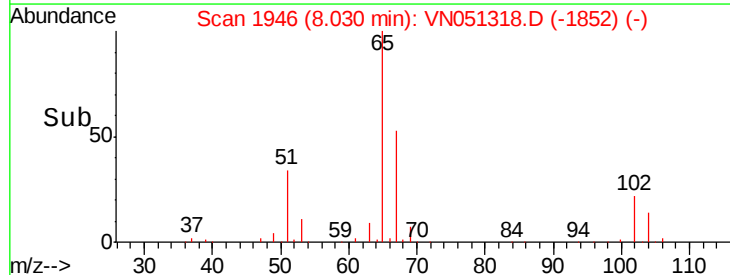
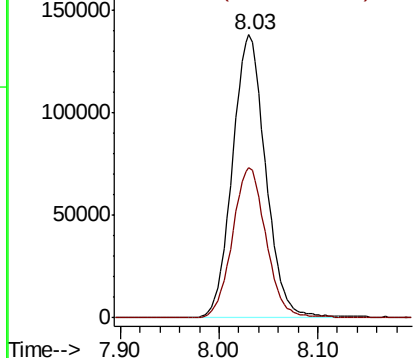


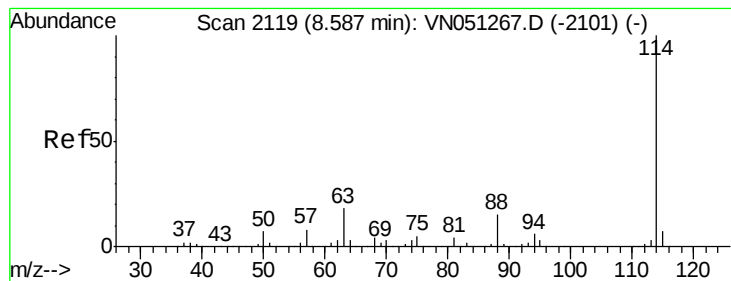
#33  
1,2-Dichloroethane-d4  
Concen: 51.82 ug/l  
RT: 8.03 min Scan# 1946  
Delta R.T. 0.00 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

Tgt Ion: 65 Resp: 323529  
Ion Ratio Lower Upper  
65 100  
67 53.7 0.0 111.0



Abundance Ion 64.90 (64.60 to 65.60): VN0  
Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2120

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

ClientSampled :

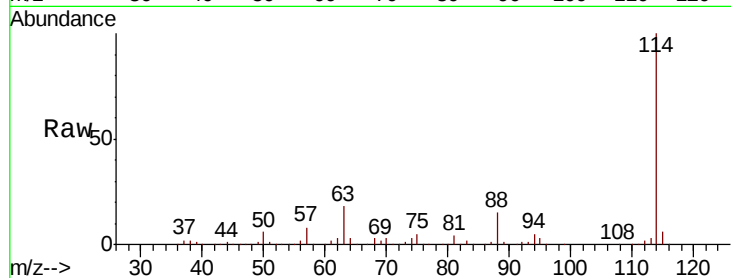
Tot Ion:114 Resp: 862677

Ion Ratio Lower Upper

114 100

63 18.1 0.0 36.8

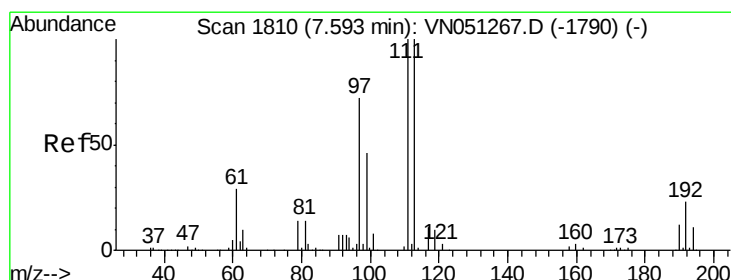
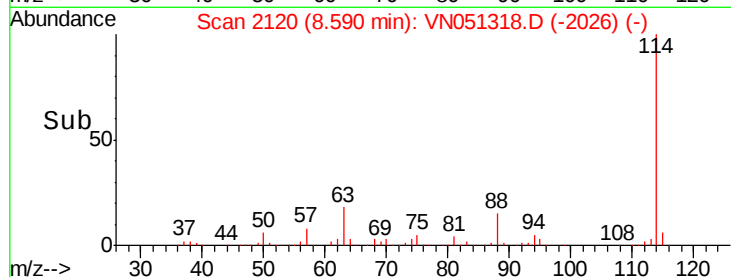
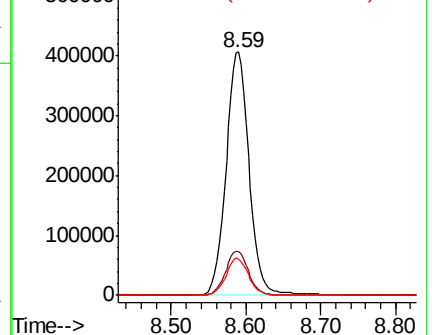
88 15.1 0.0 30.8



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 49.94 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

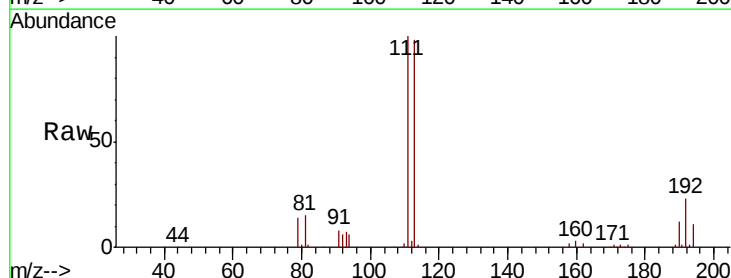
Tgt Ion:113 Resp: 334785

Ion Ratio Lower Upper

113 100

111 102.9 82.2 123.4

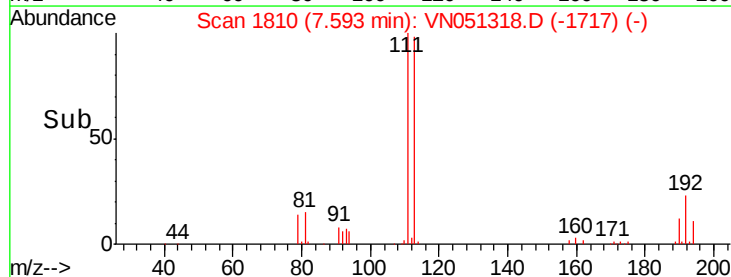
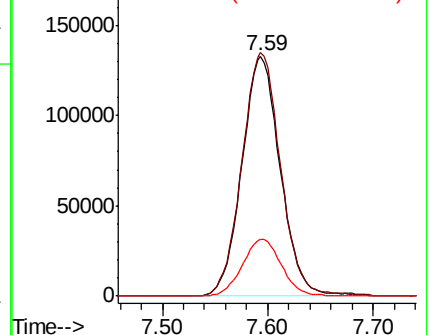
192 24.2 19.0 28.6

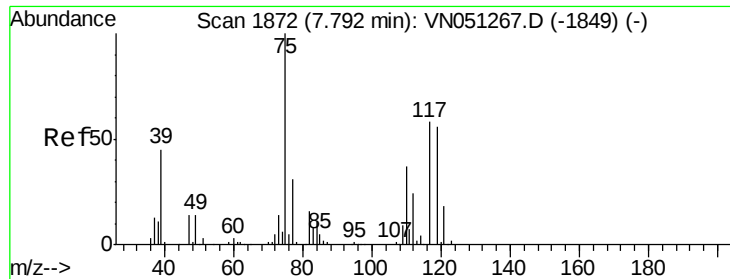


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 3.77 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

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MSVOA\_N

ClientSampleId :

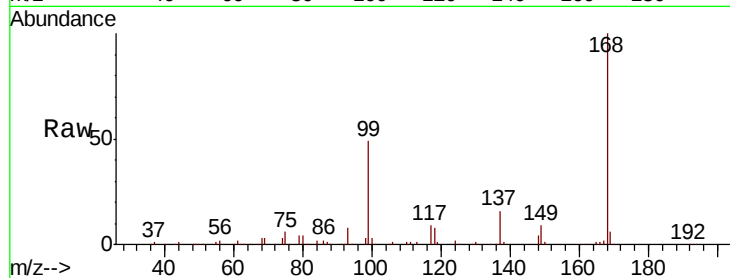
Tot Ion: 75 Resp: 35204

Ion Ratio Lower Upper

75 100

110 9.2 18.6 56.0#

77 0.0 24.7 37.1#



Abundance Ion 74.90 (74.60 to 75.60): VN051318.D (-1774) (-)

Ion 109.90 (109.60 to 110.60): VN051318.D (-1774) (-)

Ion 76.90 (76.60 to 77.60): VN051318.D (-1774) (-)

7.67

15000

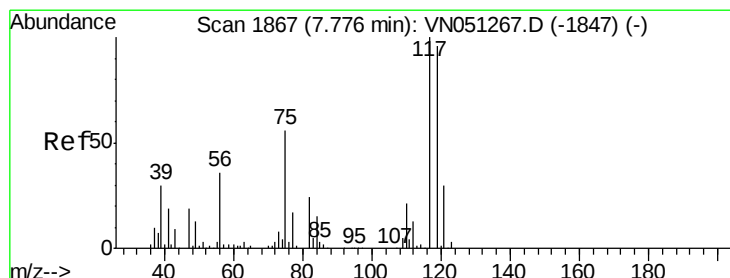
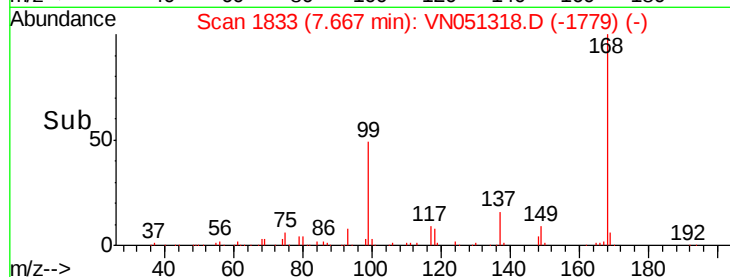
10000

5000

0

7.60 7.65 7.70 7.75

Time-->



#38

Carbon Tetrachloride

Concen: 5.02 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

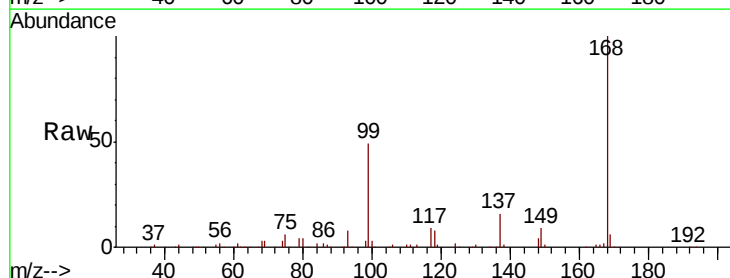
Tgt Ion: 117 Resp: 48884

Ion Ratio Lower Upper

117 100

119 6.3 76.8 115.2#

121 0.0 24.2 36.2#



Abundance Ion 116.80 (116.50 to 117.50): VN051318.D (-1774) (-)

Ion 118.80 (118.50 to 119.50): VN051318.D (-1774) (-)

Ion 120.80 (120.50 to 121.50): VN051318.D (-1774) (-)

7.67

25000

20000

15000

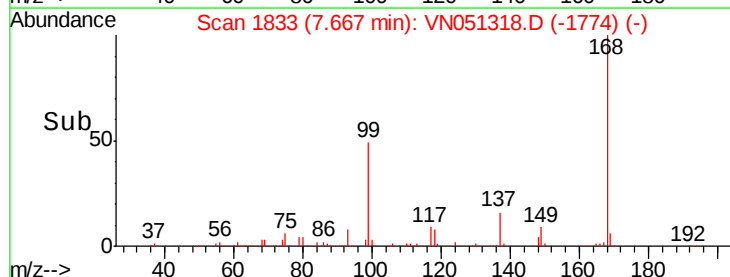
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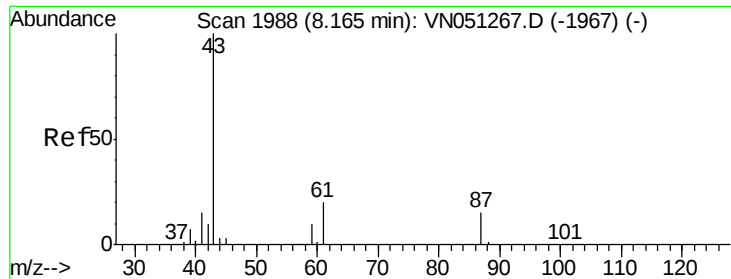
5000

0

7.55 7.60 7.65 7.70 7.75

Time-->

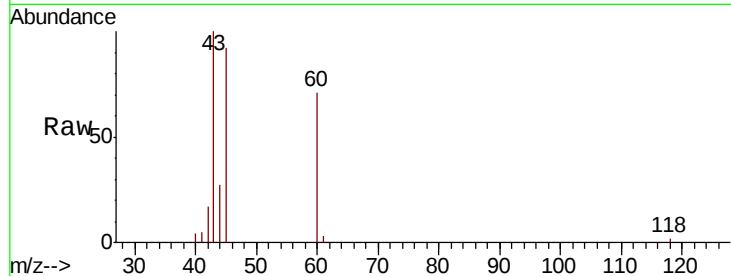




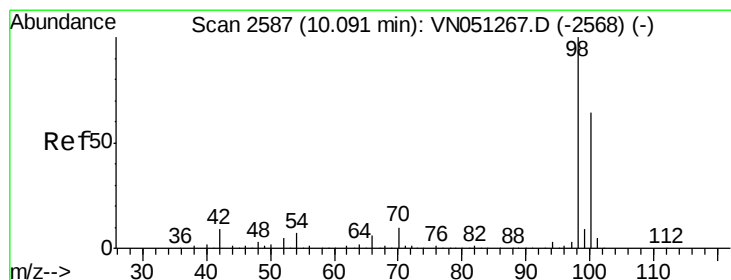
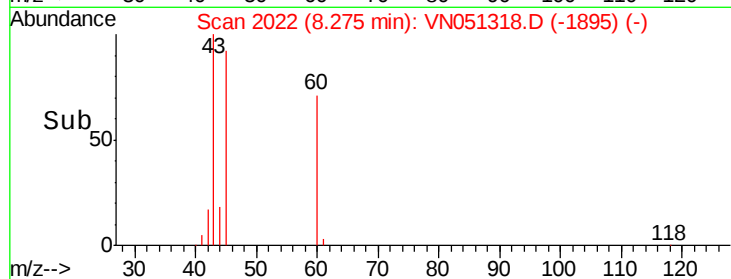
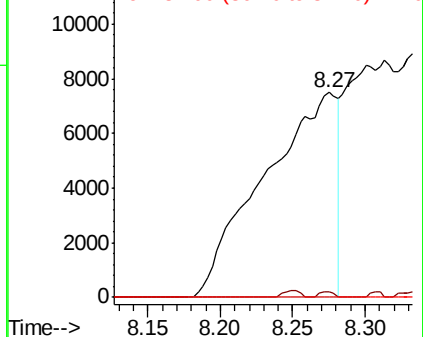
#43  
Isopropyl Acetate  
Concen: 3.17 ug/l  
RT: 8.27 min Scan# 2022  
Delta R.T. 0.11 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

Instrument :  
MSVOA\_N  
ClientSampleId :

Tot Ion: 43 Resp: 26339  
Ion Ratio Lower Upper  
43 100  
61 0.0 17.4 26.2#  
87 0.0 12.2 18.4#

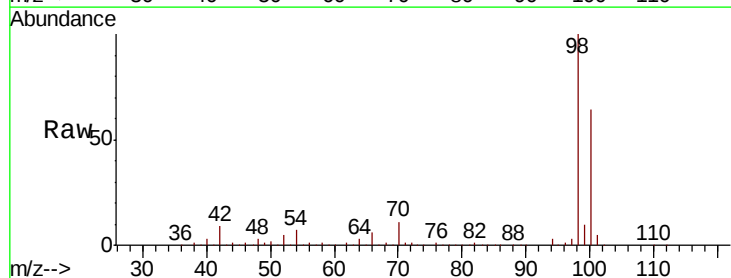


Abundance Ion 43.00 (42.70 to 43.70): VN0  
Ion 61.00 (60.70 to 61.70): VN0  
Ion 87.00 (86.70 to 87.70): VN0

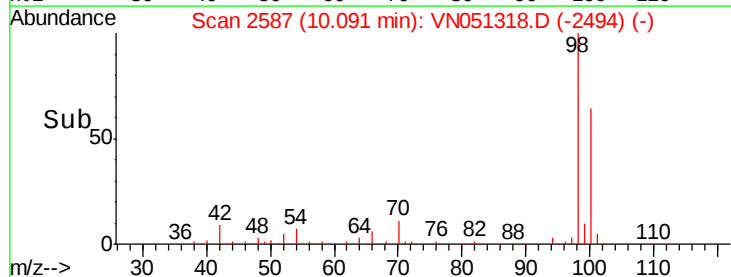
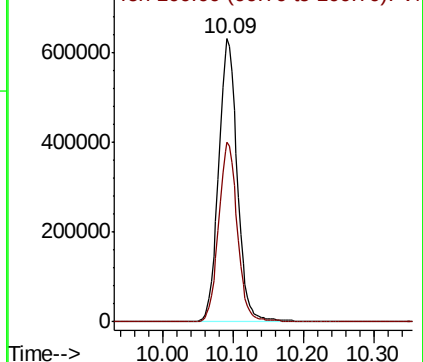


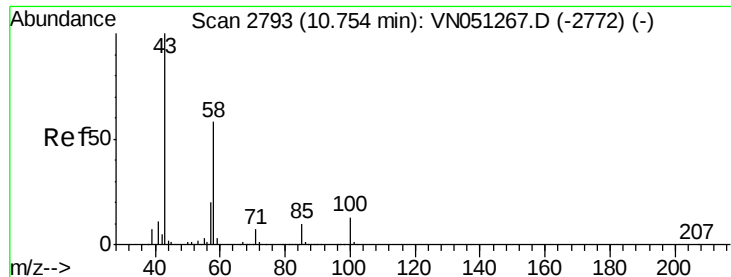
#50  
Toluene-d8  
Concen: 46.90 ug/l  
RT: 10.09 min Scan# 2587  
Delta R.T. 0.00 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

Tgt Ion: 98 Resp: 1162083  
Ion Ratio Lower Upper  
98 100  
100 63.6 51.6 77.4



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

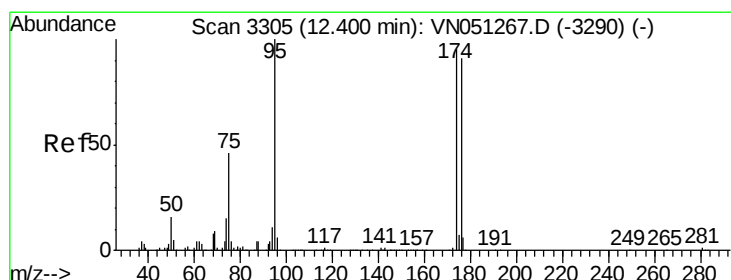
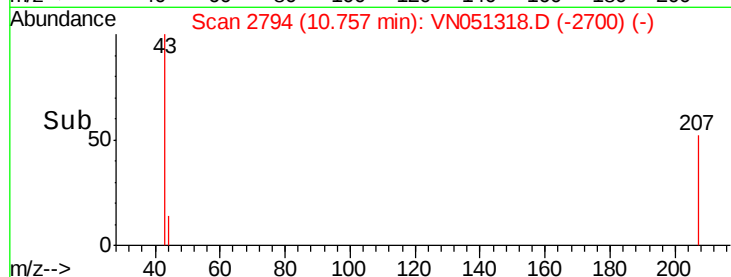
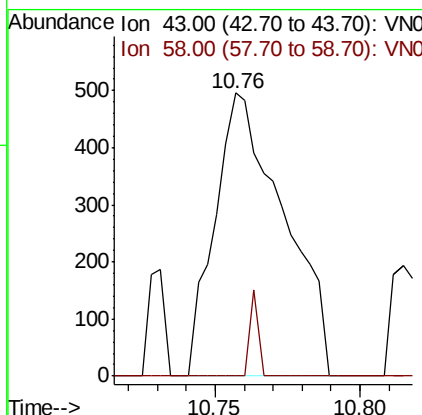
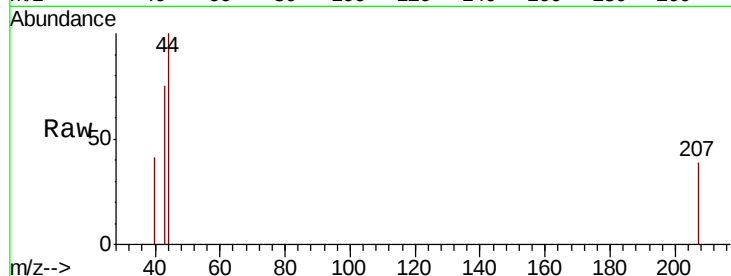




#59  
2-Hexanone  
Concen: 0.29 ug/l  
RT: 10.76 min Scan# 2794  
Delta R.T. 0.00 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

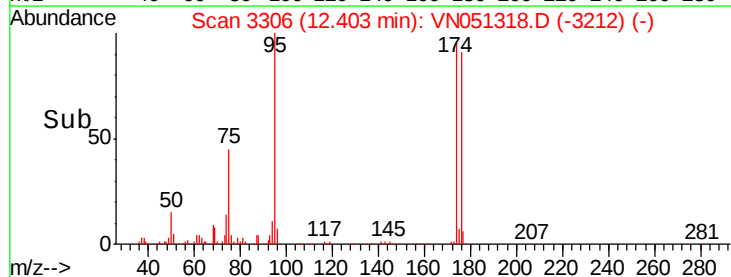
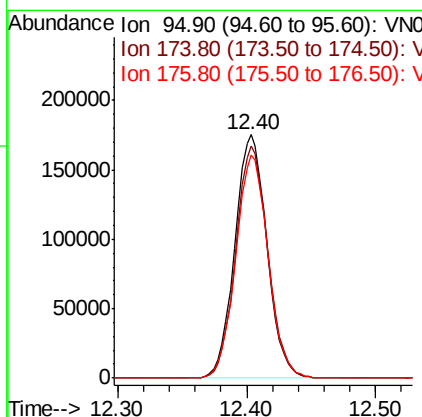
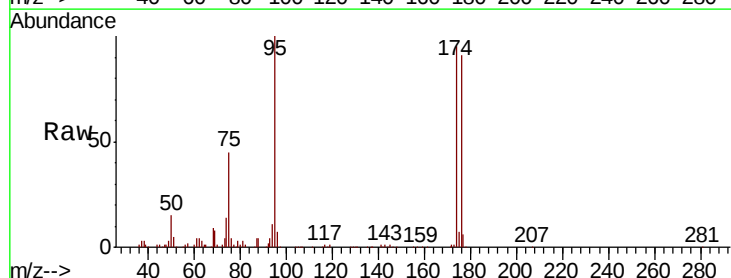
Instrument :  
MSVOA\_N  
ClientSampled :

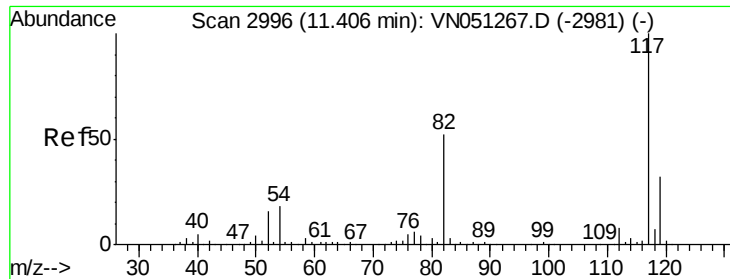
Tot Ion: 43 Resp: 818  
Ion Ratio Lower Upper  
43 100  
58 3.5 28.9 86.8#



#62  
4-Bromofluorobenzene  
Concen: 38.40 ug/l  
RT: 12.40 min Scan# 3306  
Delta R.T. 0.00 min  
Lab File: VN051318.D  
Acq: 19 Sep 2018 14:50

Tgt Ion: 95 Resp: 302648  
Ion Ratio Lower Upper  
95 100  
174 95.6 0.0 189.6  
176 92.3 0.0 182.6





#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 2997

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

ClientSampled :

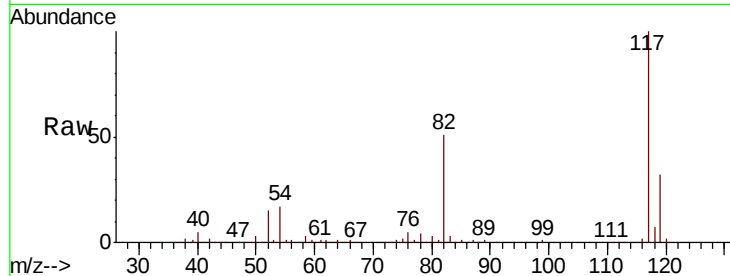
Tot Ion:117 Resp: 714442

Ion Ratio Lower Upper

117 100

82 51.4 41.8 62.8

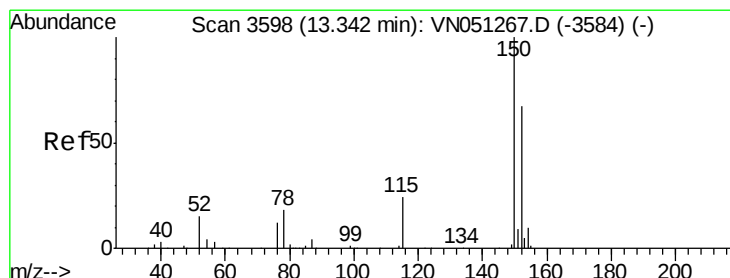
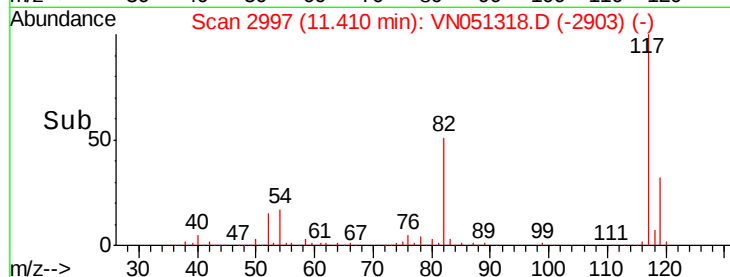
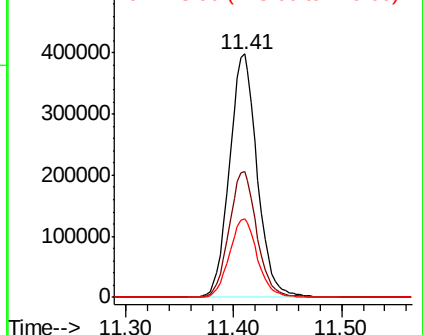
119 32.3 25.6 38.4



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VN

Ion 118.90 (118.60 to 119.60): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

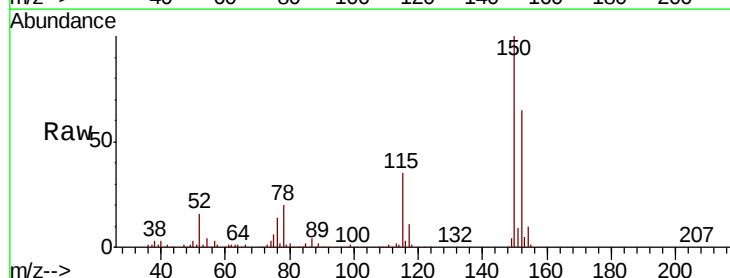
Tgt Ion:152 Resp: 227592

Ion Ratio Lower Upper

152 100

115 54.5 27.1 81.2

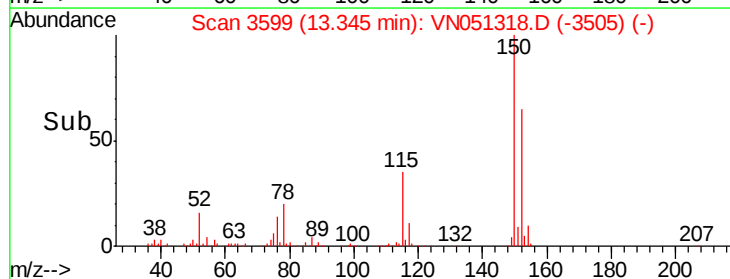
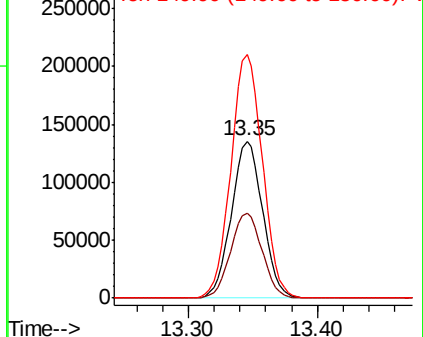
150 156.3 0.0 349.0

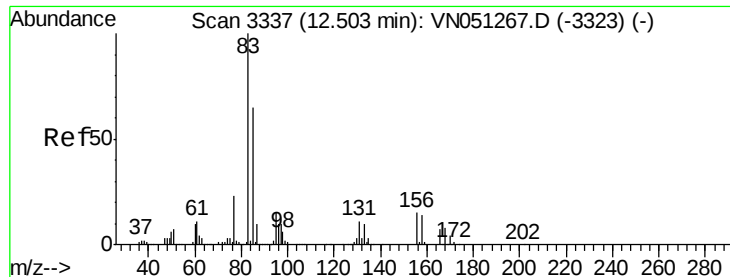


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. -0.10 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

ClientSampleId :

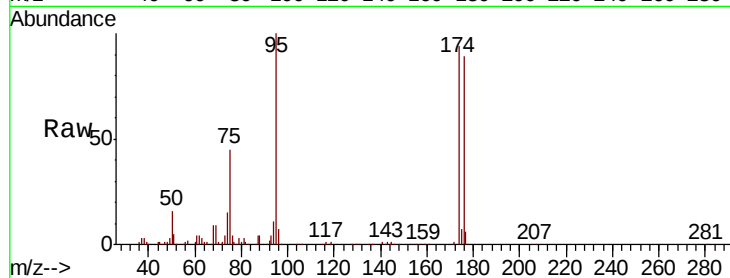
Tot Ion: 83 Resp: 29

Ion Ratio Lower Upper

83 100

131 1303.4 5.5 16.7#

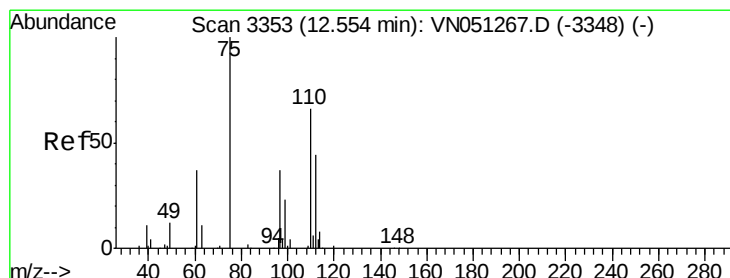
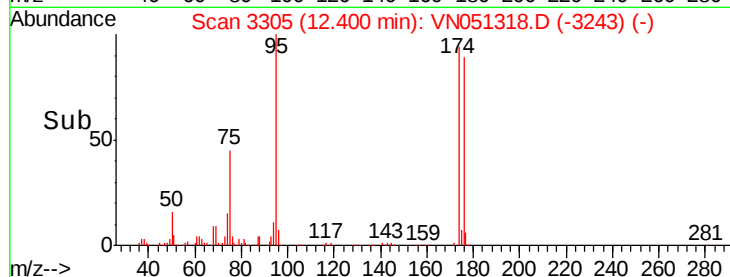
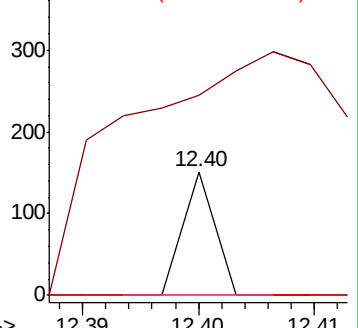
85 0.0 32.3 96.9#



Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO



#76

1,2,3-Trichloropropane

Concen: 43.60 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051318.D

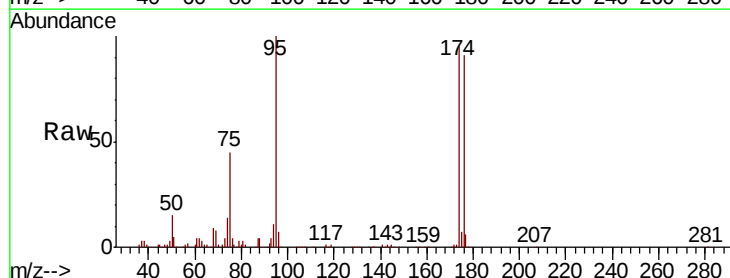
Acq: 19 Sep 2018 14:50

Tgt Ion: 75 Resp: 136751

Ion Ratio Lower Upper

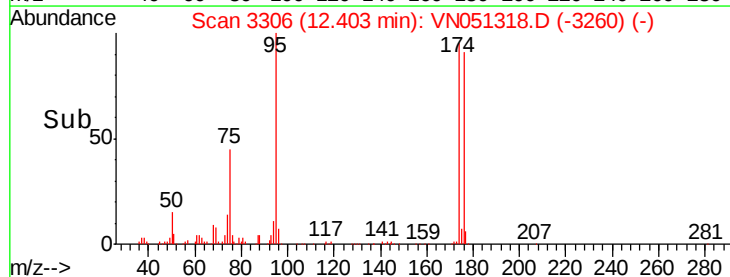
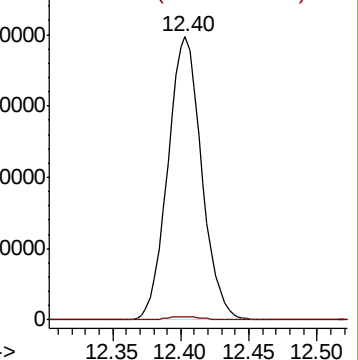
75 100

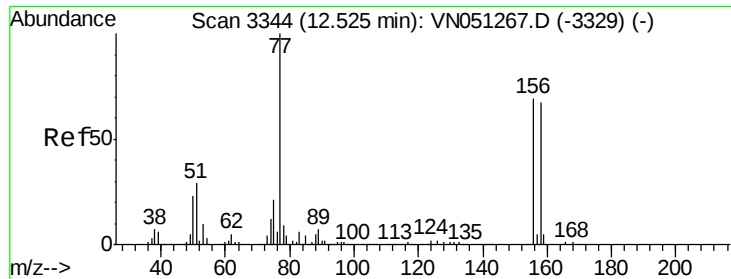
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#77

Bromobenzene

Concen: Below Cal

RT: 12.53 min Scan# 3345

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

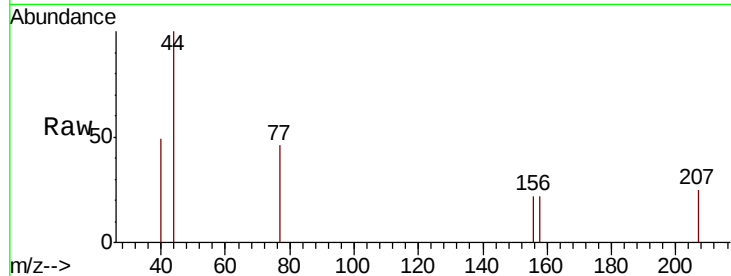
Instrument :

MSVOA\_N

ClientSampled :

Tot Ion:156 Resp: 60

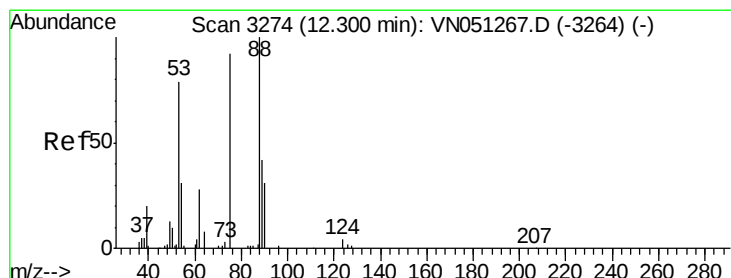
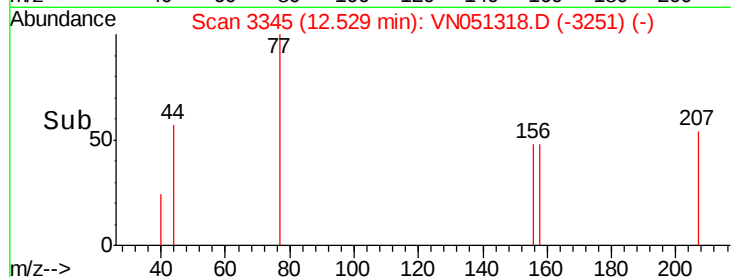
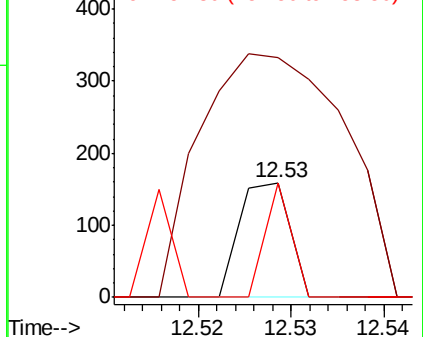
| Ion | Ratio | Lower | Upper  |
|-----|-------|-------|--------|
| 156 | 100   |       |        |
| 77  | 610.0 | 83.7  | 251.1# |
| 158 | 50.0  | 49.0  | 147.2  |



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VNO

Ion 157.80 (157.50 to 158.50): V



#81

trans-1,4-Dichloro-2-butene

Concen: 133.45 ug/l

RT: 12.40 min Scan# 3306

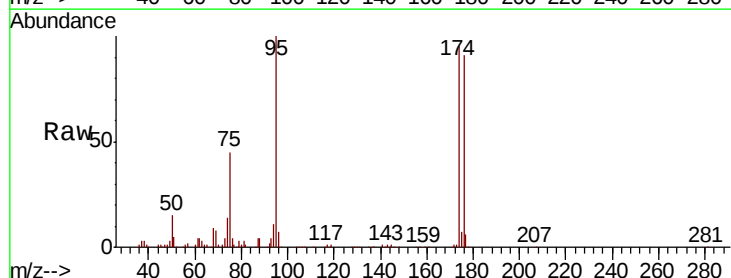
Delta R.T. 0.10 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Tgt Ion: 75 Resp: 136751

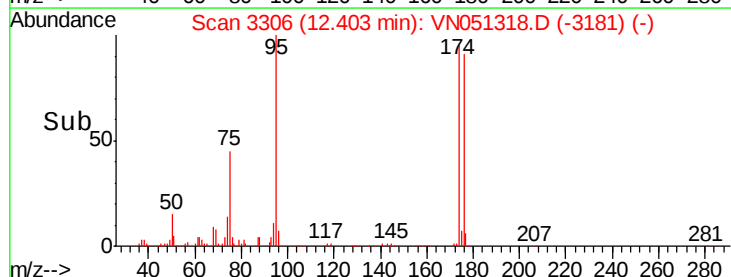
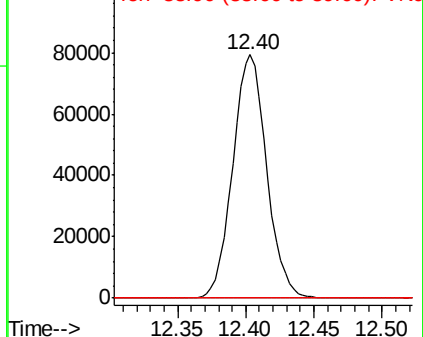
| Ion | Ratio | Lower | Upper  |
|-----|-------|-------|--------|
| 75  | 100   |       |        |
| 53  | 0.0   | 67.7  | 101.5# |
| 89  | 0.0   | 36.9  | 55.3#  |

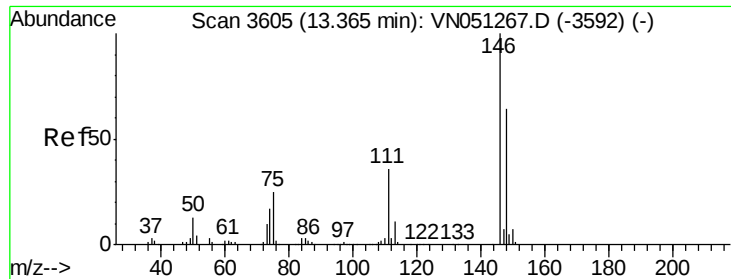


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

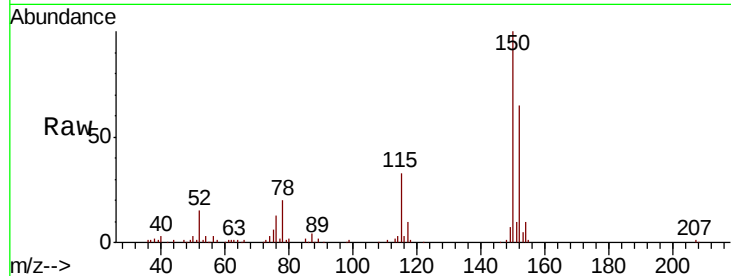




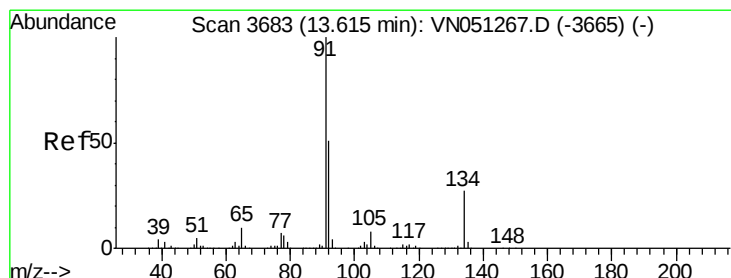
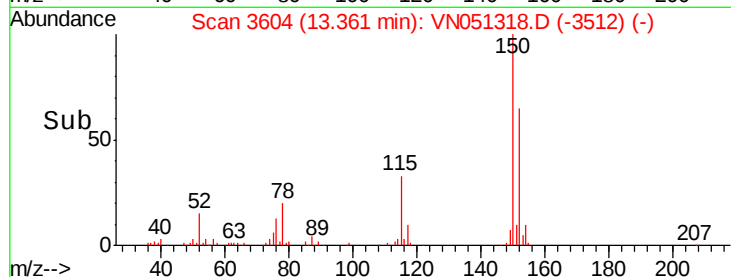
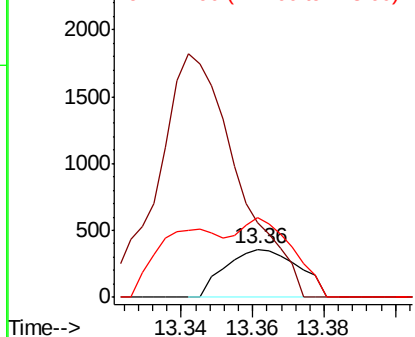
#88  
 1,4-Dichlorobenzene  
 Concen: 0.47 ug/l  
 RT: 13.36 min Scan# 3604  
 Delta R.T. -0.00 min  
 Lab File: VN051318.D  
 Acq: 19 Sep 2018 14:50

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Tot Ion:146 Resp: 505  
 Ion Ratio Lower Upper  
 146 100  
 111 0.0 18.2 54.6#  
 148 112.5 31.9 95.7#

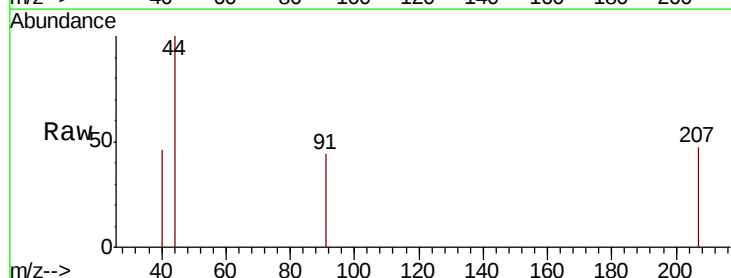


Abundance Ion 145.90 (145.60 to 146.60): V  
 Ion 110.90 (110.60 to 111.60): V  
 Ion 147.90 (147.60 to 148.60): V

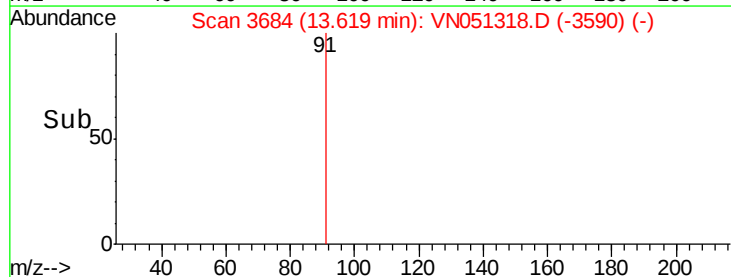
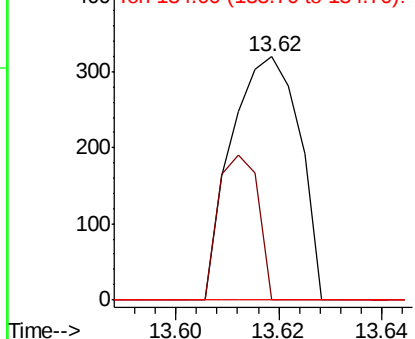


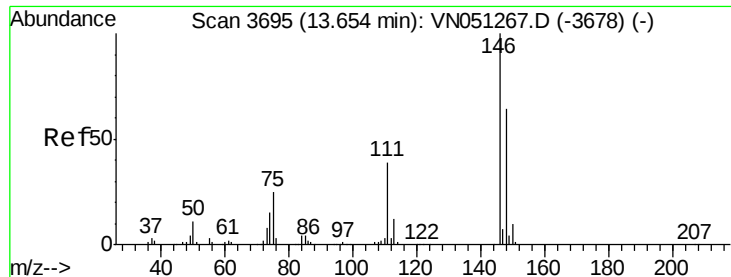
#89  
 n-Butylbenzene  
 Concen: 2.04 ug/l  
 RT: 13.62 min Scan# 3684  
 Delta R.T. 0.00 min  
 Lab File: VN051318.D  
 Acq: 19 Sep 2018 14:50

Tgt Ion: 91 Resp: 291  
 Ion Ratio Lower Upper  
 91 100  
 92 34.7 25.8 77.4  
 134 0.0 13.7 41.0#



Abundance Ion 91.00 (90.70 to 91.70): V  
 Ion 92.00 (91.70 to 92.70): V  
 Ion 134.00 (133.70 to 134.70): V





#91

1,2-Dichlorobenzene

Concen: Below Cal

RT: 13.66 min Scan# 3696

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

ClientSampled :

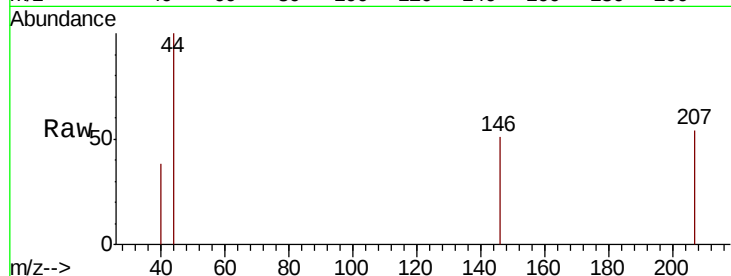
Tot Ion:146 Resp: 425

Ion Ratio Lower Upper

146 100

111 16.9 19.6 58.7#

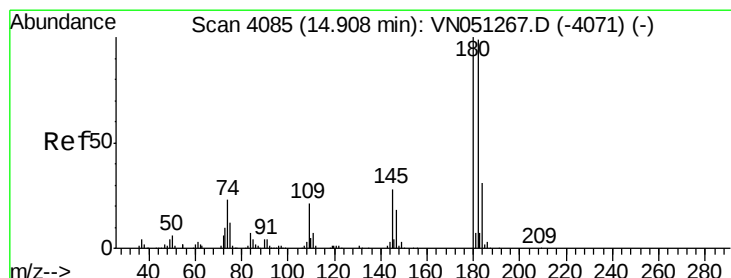
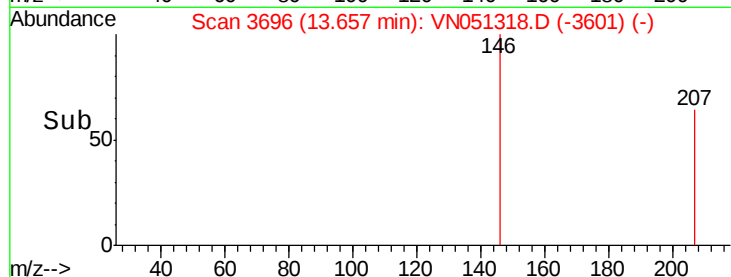
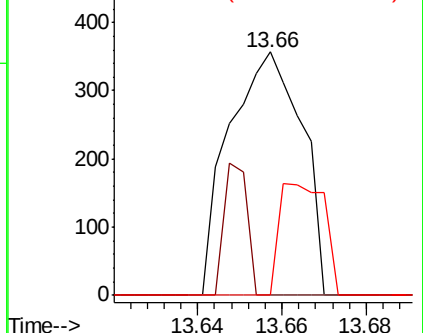
148 28.5 31.9 95.9#



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#93

1,2,4-Trichlorobenzene

Concen: 5.17 ug/l

RT: 14.91 min Scan# 4085

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

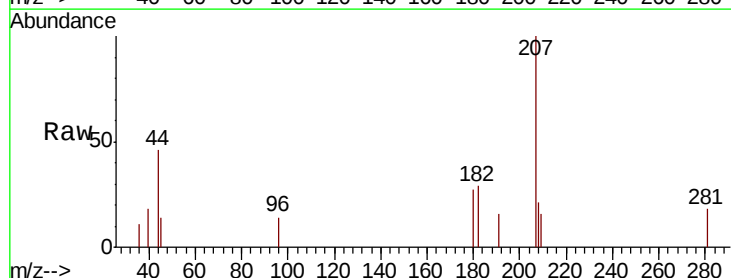
Tgt Ion:180 Resp: 565

Ion Ratio Lower Upper

180 100

182 89.4 48.5 145.6

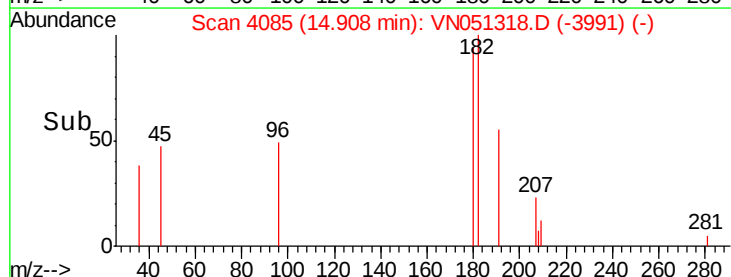
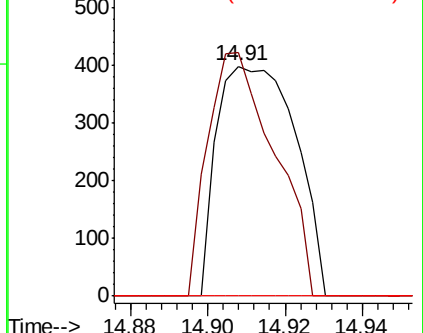
145 0.0 14.0 41.9#

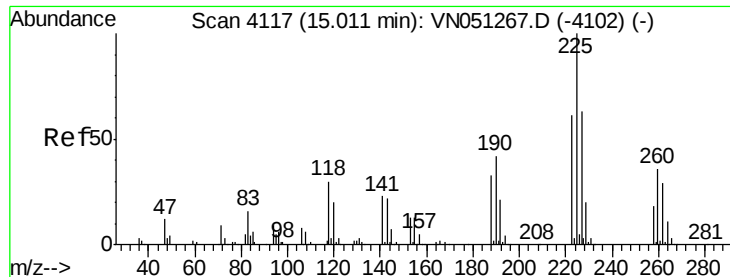


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V





#94

Hexachlorobutadiene

Concen: Below Cal

RT: 15.02 min Scan# 4119

Delta R.T. 0.01 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

Instrument :

MSVOA\_N

ClientSampleId :

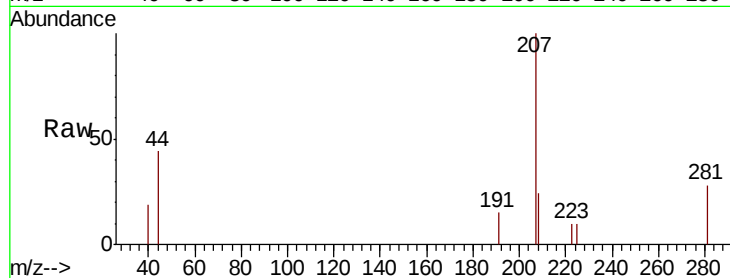
Tot Ion:225 Resp: 30

Ion Ratio Lower Upper

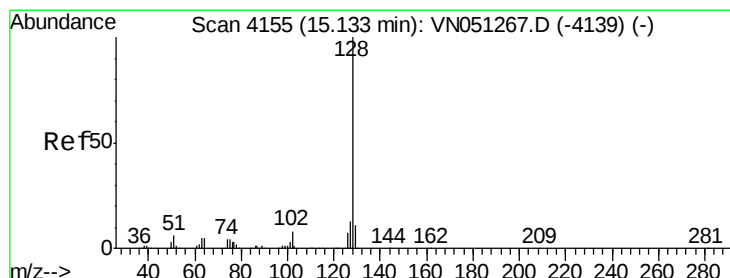
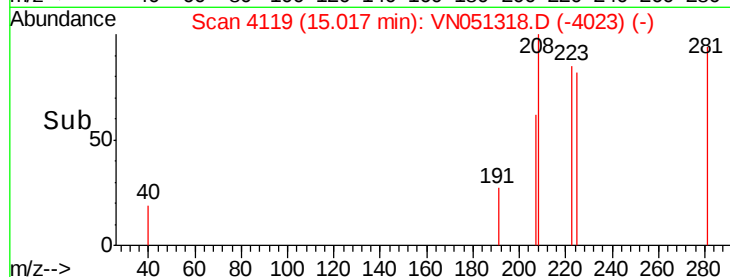
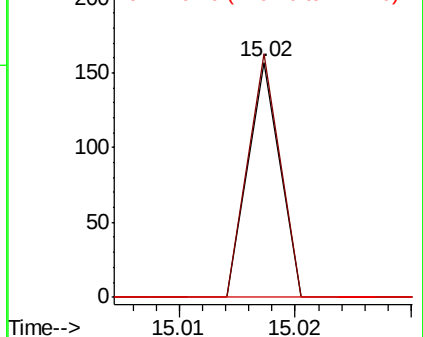
225 100

223 103.3 30.8 92.3#

227 0.0 32.1 96.3#



Abundance Ion 224.70 (224.40 to 225.40): V  
Ion 222.70 (222.40 to 223.40): V  
Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 6.13 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN051318.D

Acq: 19 Sep 2018 14:50

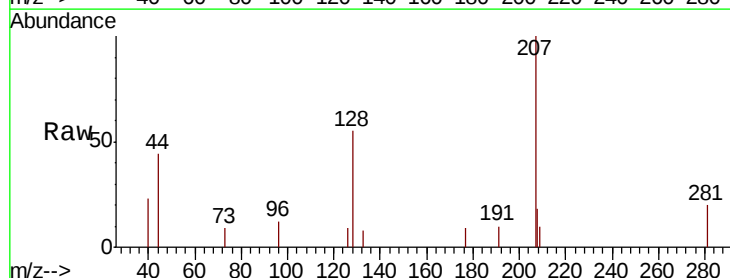
Tgt Ion:128 Resp: 1632

Ion Ratio Lower Upper

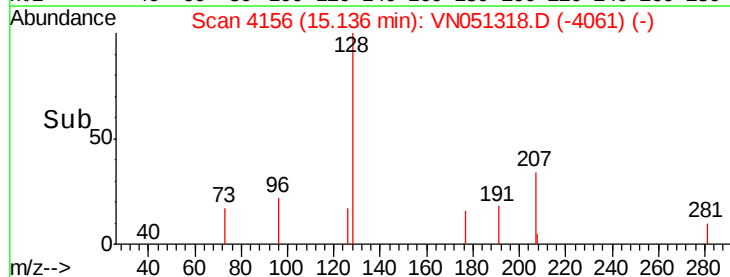
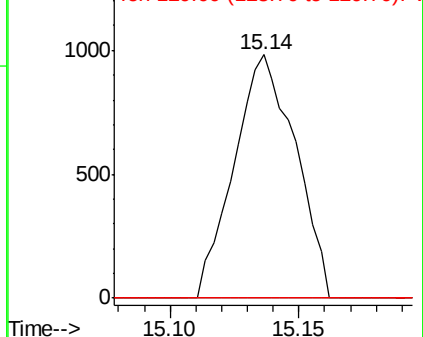
128 100

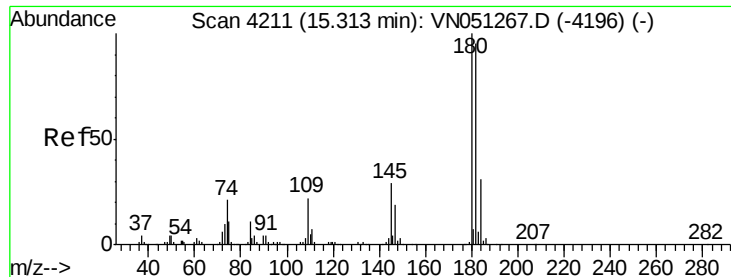
127 0.0 10.7 16.1#

129 0.0 8.9 13.3#



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





#96  
 1,2,3-Trichlorobenzene  
 Concen: 4.01 ug/l  
 RT: 15.32 min Scan# 4212  
 Delta R.T. 0.00 min  
 Lab File: VN051318.D  
 Acq: 19 Sep 2018 14:50

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Tot Ion:180 Resp: 570  
 Ion Ratio Lower Upper  
 180 100  
 182 97.4 47.5 142.6  
 145 11.1 14.8 44.4#

