

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071919\  
 Data File : VN056844.D  
 Acq On : 19 Jul 2019 19:57  
 Operator : JC/SP  
 Sample : K3887-06  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AOC-7(3)

Quant Time: Jul 19 23:18:25 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N071519W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jul 16 07:03:34 2019  
 Response via : Initial Calibration

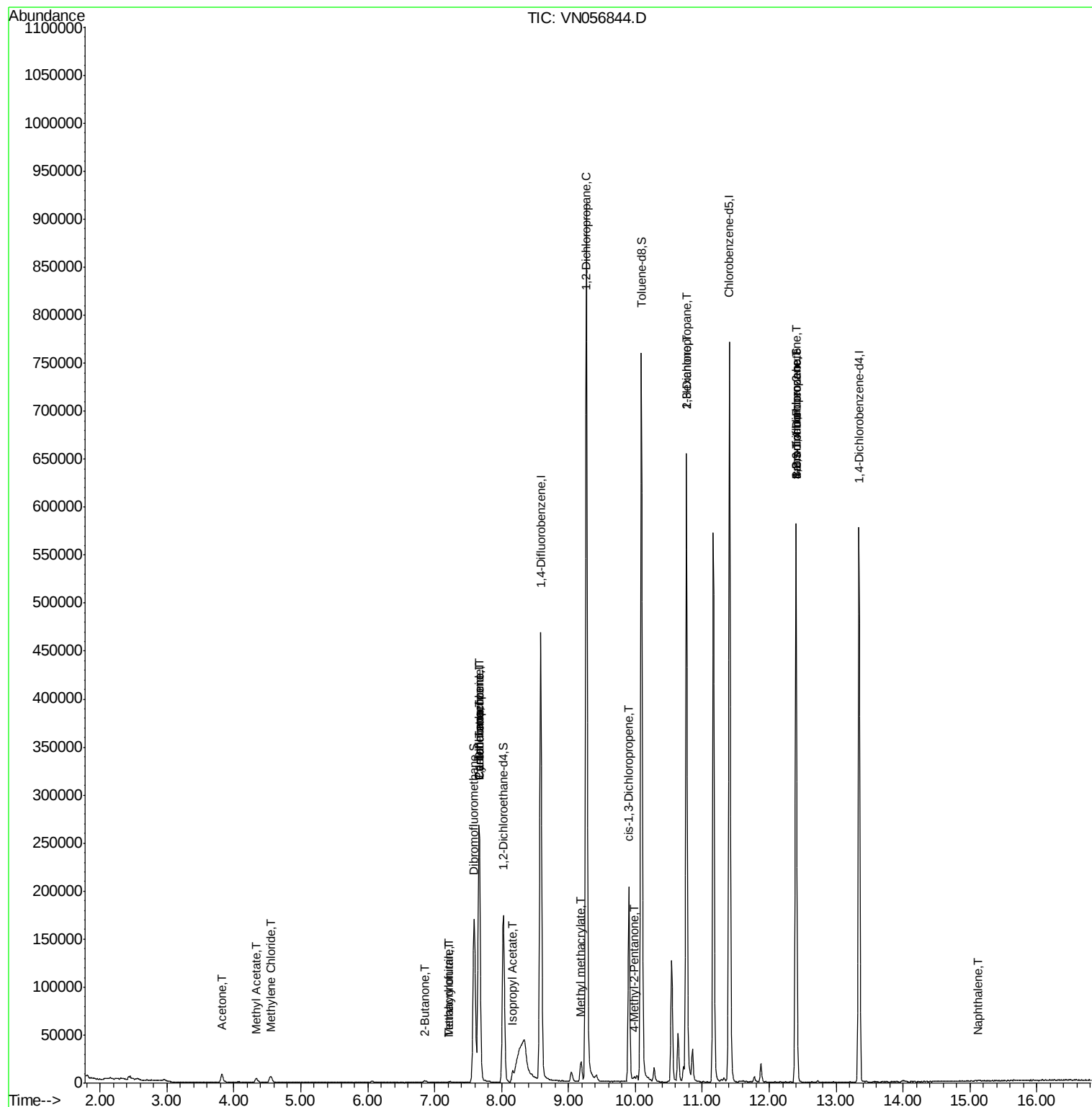
| Internal Standards             | R.T.  | QIon | Response | Conc      | Units   | Dev(Min) |
|--------------------------------|-------|------|----------|-----------|---------|----------|
| 1) Pentafluorobenzene          | 7.66  | 168  | 245383   | 50.00     | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene        | 8.59  | 114  | 446937   | 50.00     | ug/l    | 0.00     |
| 63) Chlorobenzene-d5           | 11.41 | 117  | 486491   | 50.00     | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4     | 13.34 | 152  | 167089   | 50.00     | ug/l    | 0.00     |
| System Monitoring Compounds    |       |      |          |           |         |          |
| 33) 1,2-Dichloroethane-d4      | 8.03  | 65   | 144224   | 53.14     | ug/l    | 0.00     |
| Spiked Amount 50.000           |       |      | Recovery | =         | 106.28% |          |
| 35) Dibromofluoromethane       | 7.59  | 113  | 133850   | 48.12     | ug/l    | 0.00     |
| Spiked Amount 50.000           |       |      | Recovery | =         | 96.24%  |          |
| 50) Toluene-d8                 | 10.09 | 98   | 571050   | 53.16     | ug/l    | 0.00     |
| Spiked Amount 50.000           |       |      | Recovery | =         | 106.32% |          |
| 62) 4-Bromofluorobenzene       | 12.40 | 95   | 205714   | 56.79     | ug/l    | 0.00     |
| Spiked Amount 50.000           |       |      | Recovery | =         | 113.58% |          |
| Target Compounds               |       |      |          |           |         |          |
|                                |       |      |          |           | Qvalue  |          |
| 16) Acetone                    | 3.82  | 43   | 14655    | 11.716    | ug/l    | 91       |
| 18) Methyl Acetate             | 4.33  | 43   | 9094     | 2.309     | ug/l    | 96       |
| 20) Methylene Chloride         | 4.55  | 84   | 5232     | 1.914     | ug/l    | 97       |
| 25) 2-Butanone                 | 6.85  | 43   | 4708     | 2.575     | ug/l    | 91       |
| 29) Tetrahydrofuran            | 7.22  | 42   | 832      | 0.698     | ug/l #  | 55       |
| 31) Cyclohexane                | 7.66  | 56   | 3757     | 0.866     | ug/l #  | 1        |
| 36) 1,1-Dichloropropene        | 7.66  | 75   | 15319    | 3.704     | ug/l #  | 47       |
| 38) Carbon Tetrachloride       | 7.66  | 117  | 21104    | 5.441     | ug/l #  | 15       |
| 41) Methacrylonitrile          | 7.21  | 41   | 407      | 0.227     | ug/l #  | 100      |
| 43) Isopropyl Acetate          | 8.17  | 43   | 13513    | 2.109     | ug/l    | 96       |
| 45) 1,2-Dichloropropane        | 9.27  | 63   | 1264     | 0.375     | ug/l #  | 45       |
| 48) Methyl methacrylate        | 9.18  | 41   | 7583     | 2.447     | ug/l #  | 22       |
| 51) 4-Methyl-2-Pentanone       | 9.99  | 43   | 3487     | 0.840     | ug/l    | 88       |
| 54) cis-1,3-Dichloropropene    | 9.90  | 75   | 40593    | 8.456     | ug/l #  | 58       |
| 57) 1,3-Dichloropropane        | 10.76 | 76   | 7030     | 1.364     | ug/l #  | 42       |
| 59) 2-Hexanone                 | 10.76 | 43   | 93897    | 31.529    | ug/l #  | 51       |
| 71) Bromoform                  | 12.40 | 173  | 1623     | 0.582     | ug/l #  | 1        |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 95472    | 26.125    | ug/l #  | 100      |
| 79) 2-Chlorotoluene            | 12.40 | 91   | 598      | Below Cal | #       | 39       |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 95472    | 80.681    | ug/l #  | 13       |
| 95) Naphthalene                | 15.13 | 128  | 861      | 4.613     | ug/l #  | 69       |

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

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QLast Update : Tue Jul 16 07:03:34 2019  
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampleId :

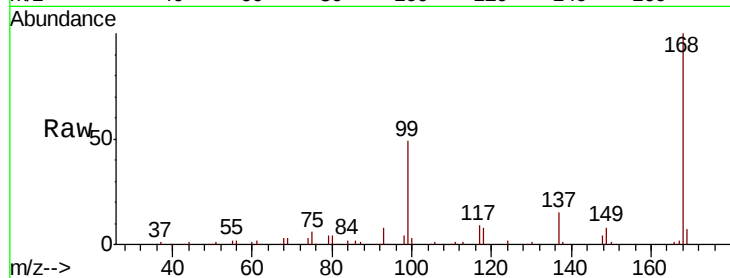
AOC-7(3)

Tot Ion:168 Resp: 245383

Ion Ratio Lower Upper

168 100

99 49.0 39.4 59.2



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.66

100000

80000

60000

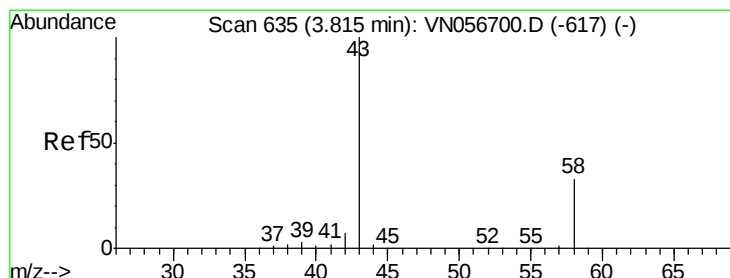
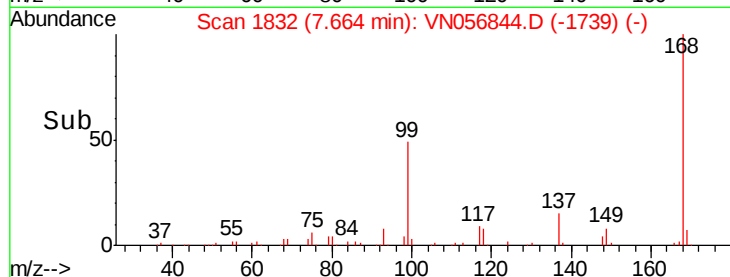
40000

20000

0

Time-->

7.60 7.70 7.80



#16

Acetone

Concen: 11.716 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN056844.D

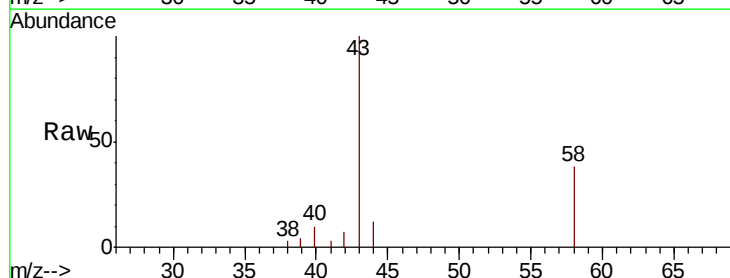
Acq: 19 Jul 2019 19:57

Tgt Ion: 43 Resp: 14655

Ion Ratio Lower Upper

43 100

58 38.2 26.7 40.1



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

3.82

6000

5000

4000

3000

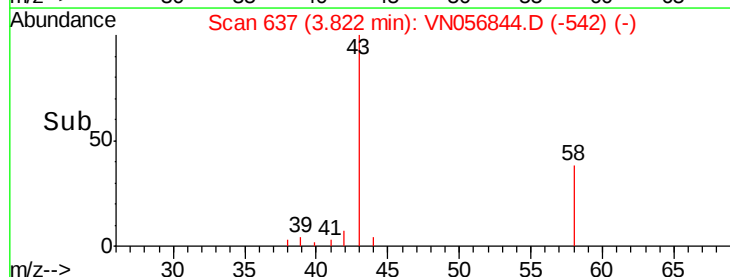
2000

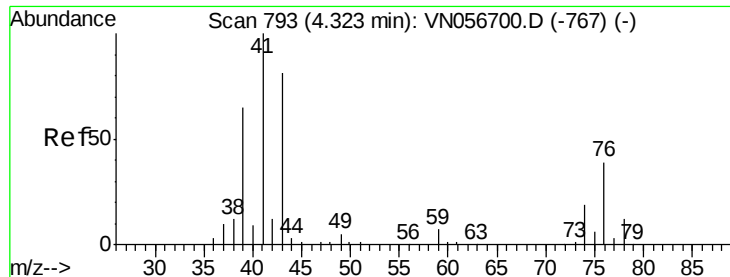
1000

0

Time-->

3.75 3.80 3.85 3.90

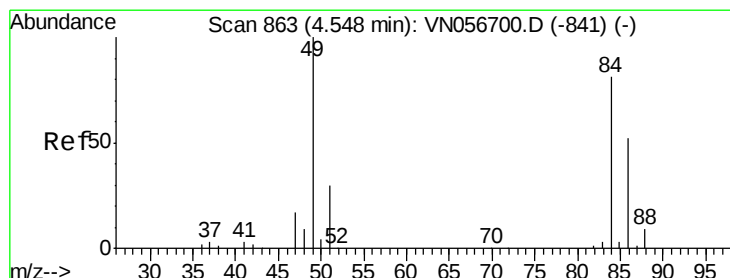
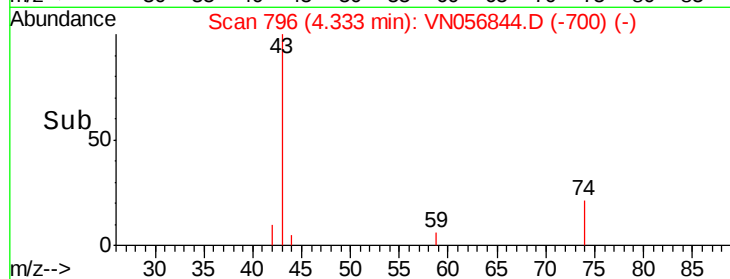
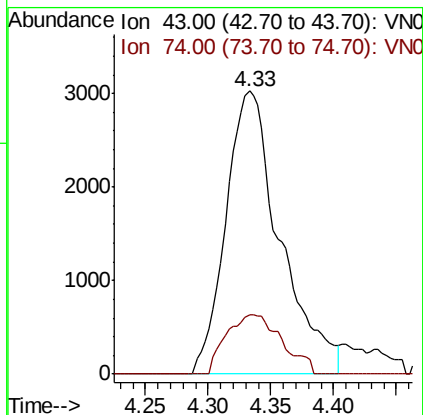
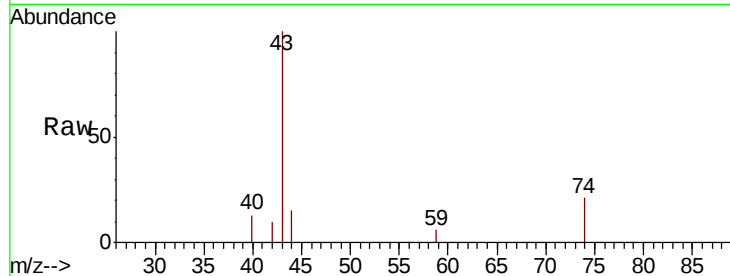




#18  
Methyl Acetate  
Concen: 2.309 ug/l  
RT: 4.33 min Scan# 796  
Delta R.T. 0.01 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

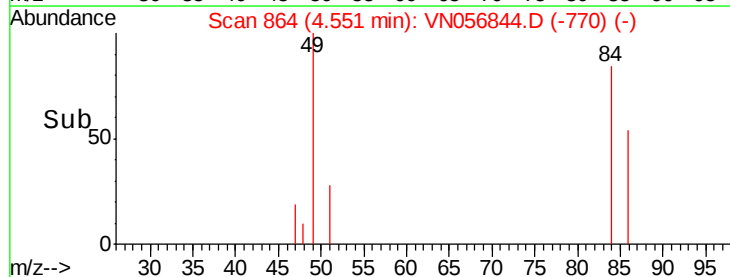
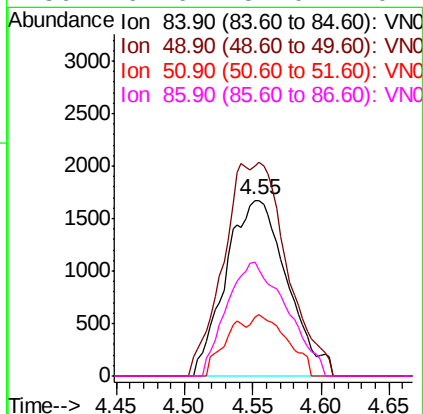
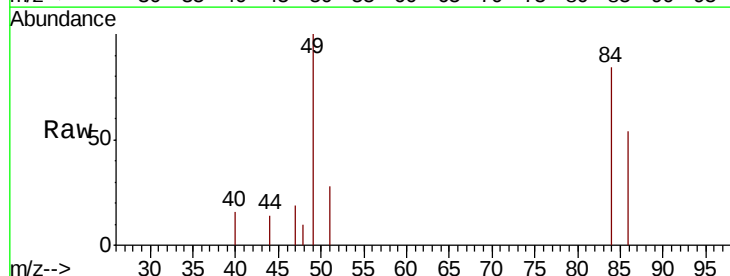
Instrument :  
MSVOA\_N  
ClientSampled :  
AOC-7(3)

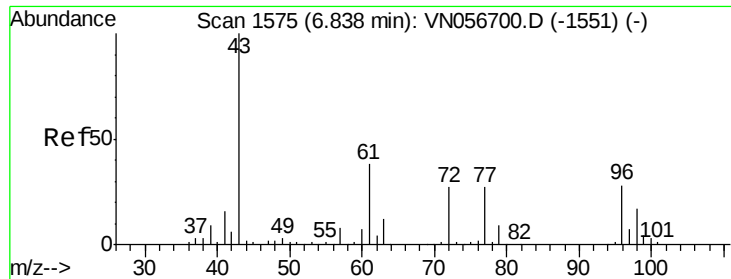
Tot Ion: 43 Resp: 9094  
Ion Ratio Lower Upper  
43 100  
74 21.5 18.9 28.3



#20  
Methylene Chloride  
Concen: 1.914 ug/l  
RT: 4.55 min Scan# 864  
Delta R.T. 0.00 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Tgt Ion: 84 Resp: 5232  
Ion Ratio Lower Upper  
84 100  
49 119.3 98.2 147.4  
51 33.4 29.6 44.4  
86 64.6 51.0 76.4





#25

2-Butanone

Concen: 2.575 ug/l

RT: 6.85 min Scan# 1578

Delta R.T. 0.01 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampled :

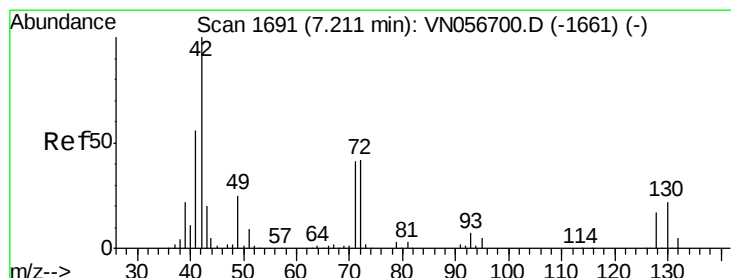
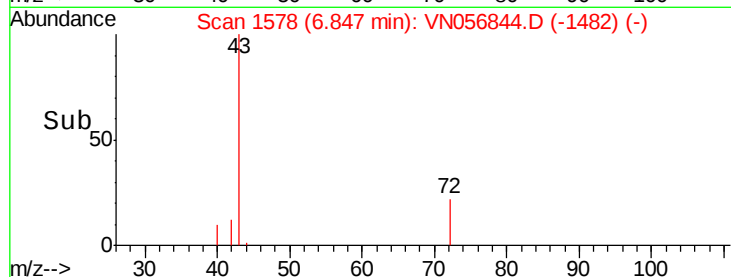
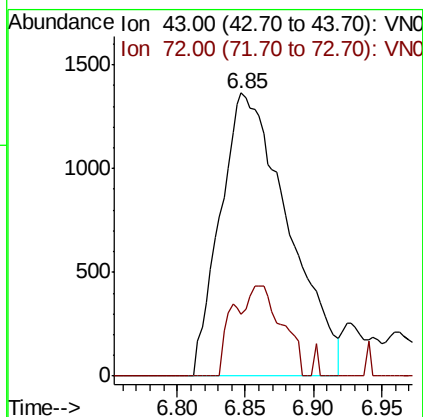
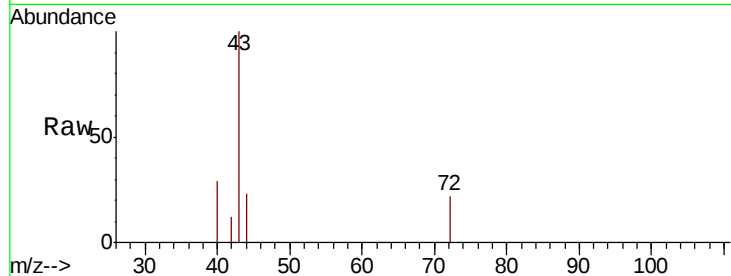
AOC-7(3)

Tot Ion: 43 Resp: 4708

Ion Ratio Lower Upper

43 100

72 22.0 21.2 31.8



#29

Tetrahydrofuran

Concen: 0.698 ug/l

RT: 7.22 min Scan# 1695

Delta R.T. 0.01 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

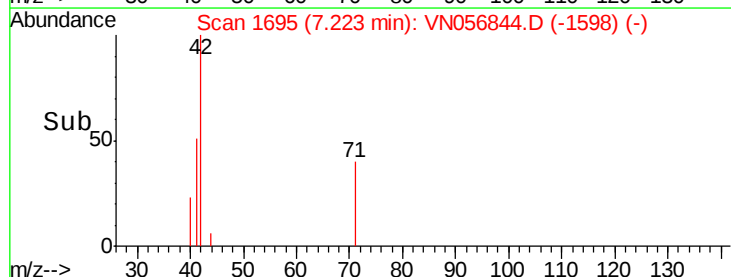
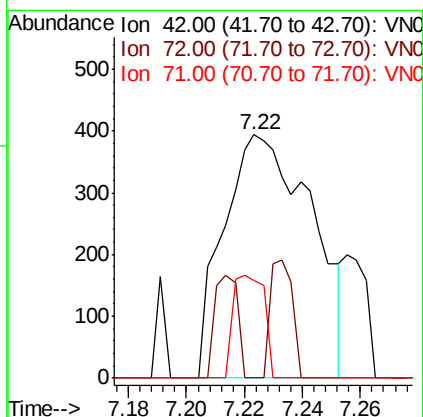
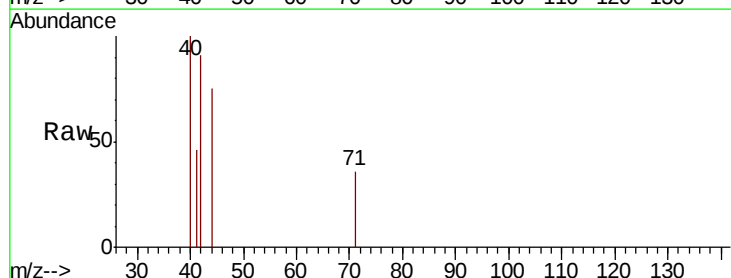
Tgt Ion: 42 Resp: 832

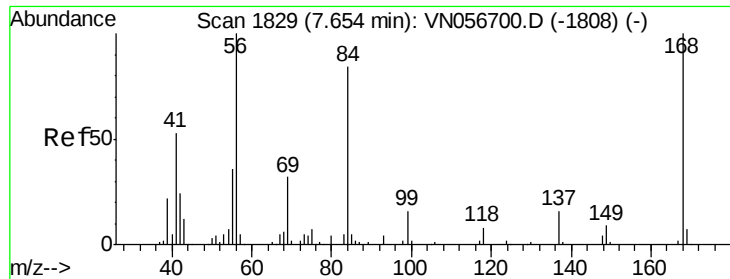
Ion Ratio Lower Upper

42 100

72 10.9 33.5 50.3#

71 14.8 31.8 47.8#

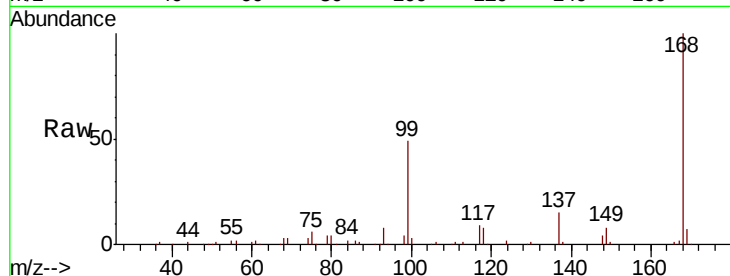




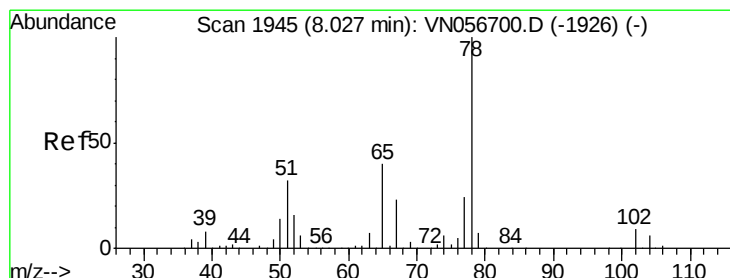
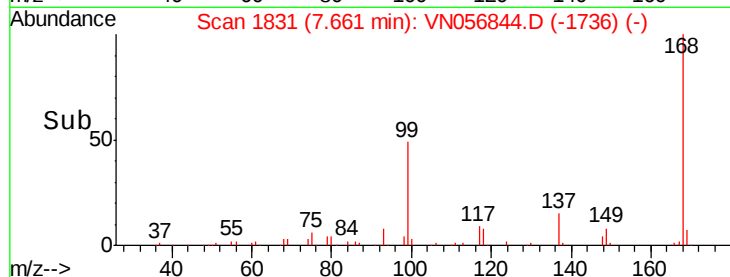
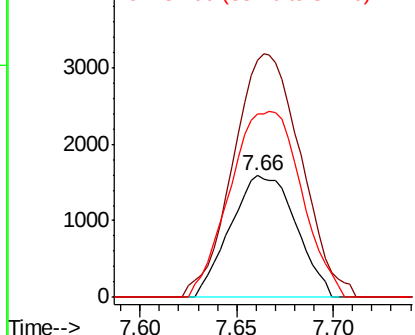
#31  
Cyclohexane  
Concen: 0.866 ug/l  
RT: 7.66 min Scan# 1831  
Delta R.T. 0.01 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Instrument :  
MSVOA\_N  
ClientSampled :  
AOC-7(3)

Tot Ion: 56 Resp: 3757  
Ion Ratio Lower Upper  
56 100  
69 184.7 25.8 38.8#  
84 150.8 67.4 101.0#

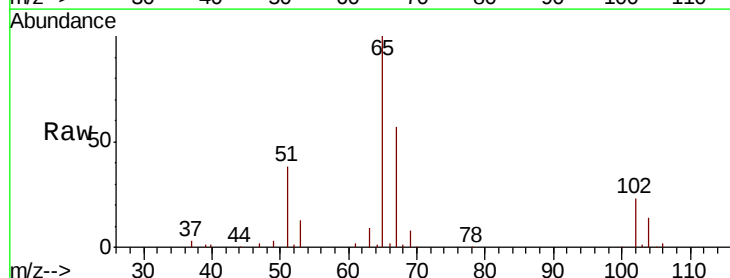


Abundance Ion 56.00 (55.70 to 56.70): VN0  
Ion 69.00 (68.70 to 69.70): VN0  
Ion 84.00 (83.70 to 84.70): VN0

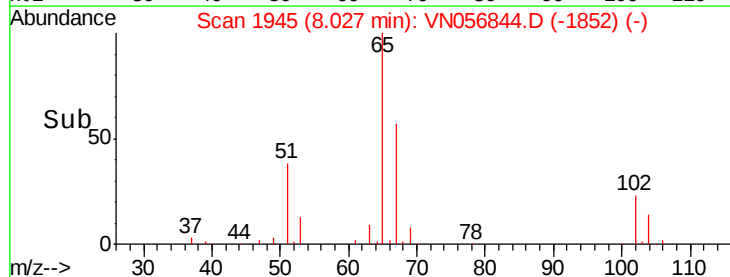
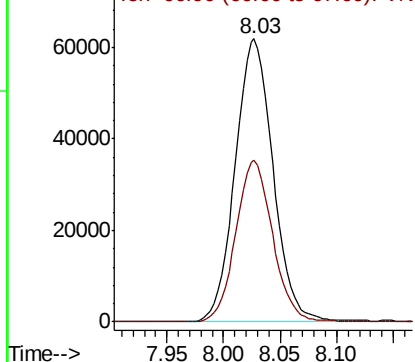


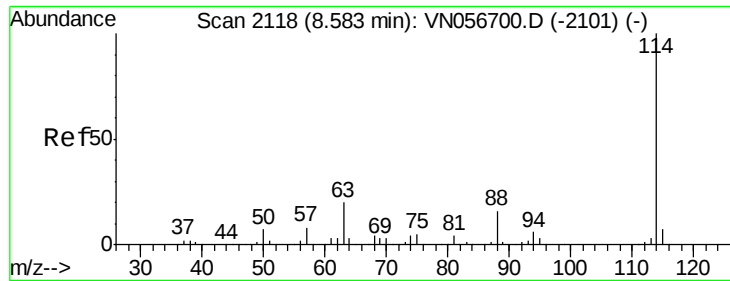
#33  
1,2-Dichloroethane-d4  
Concen: 53.135 ug/l  
RT: 8.03 min Scan# 1945  
Delta R.T. -0.00 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Tgt Ion: 65 Resp: 144224  
Ion Ratio Lower Upper  
65 100  
67 55.6 0.0 109.0



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





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampled :

AOC-7(3)

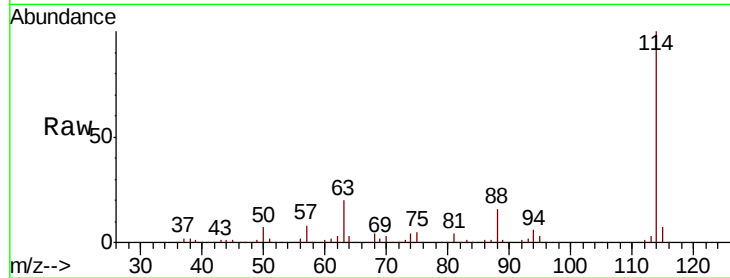
Tot Ion:114 Resp: 446937

Ion Ratio Lower Upper

114 100

63 19.6 0.0 39.4

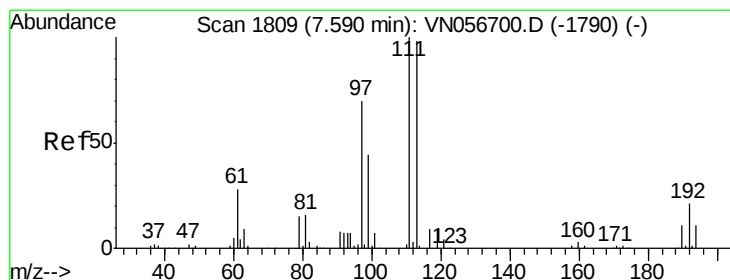
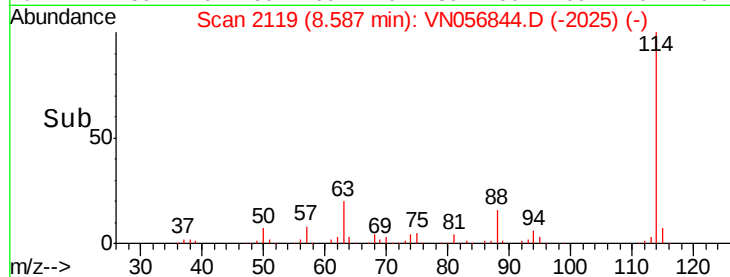
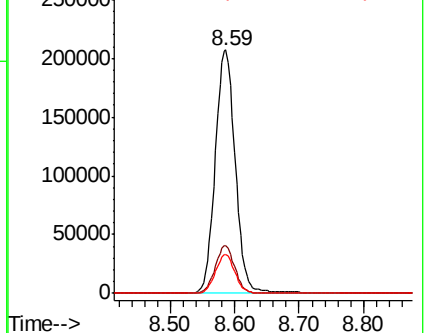
88 16.1 0.0 31.2



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 48.124 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

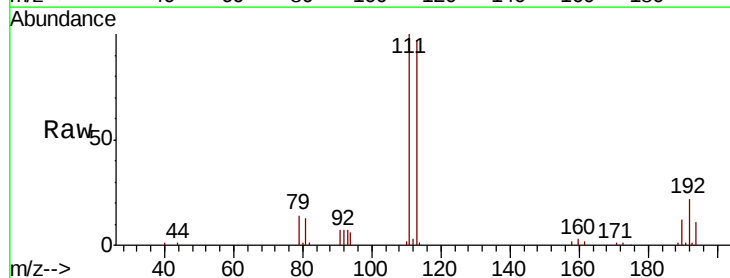
Tgt Ion:113 Resp: 133850

Ion Ratio Lower Upper

113 100

111 102.2 81.8 122.6

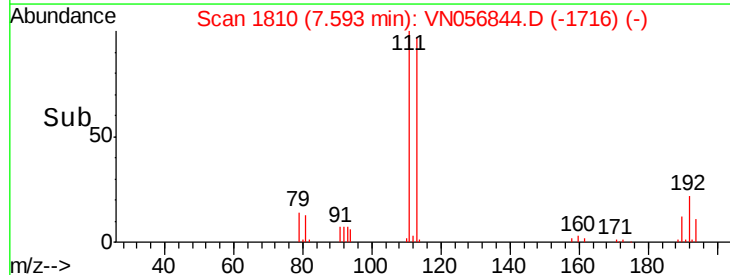
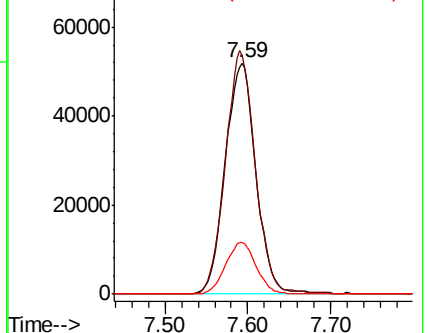
192 22.2 17.5 26.3

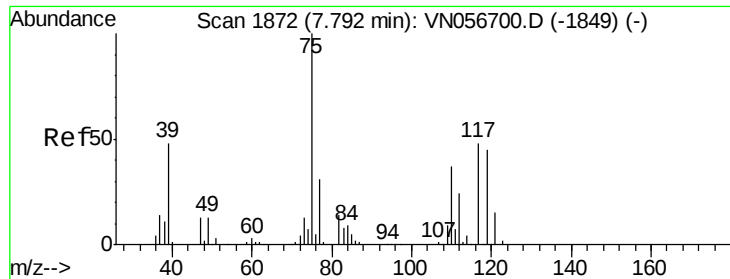


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

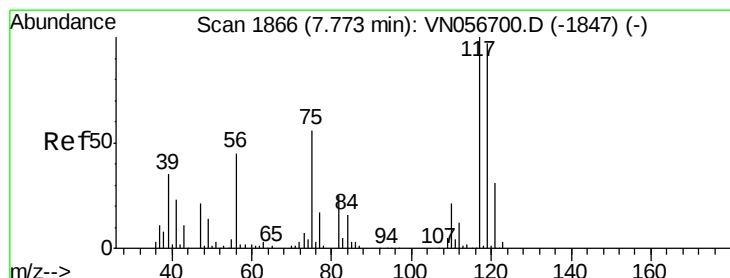
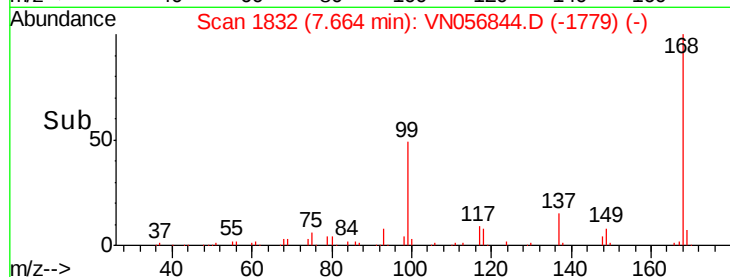
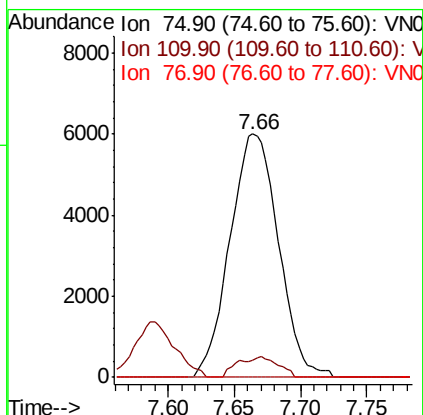
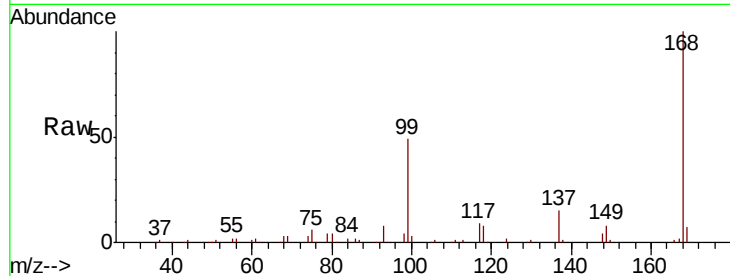




#36  
 1,1-Dichloropropene  
 Concen: 3.704 ug/l  
 RT: 7.66 min Scan# 1832  
 Delta R.T. -0.13 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

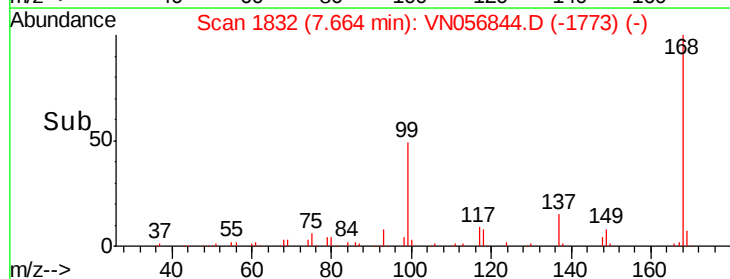
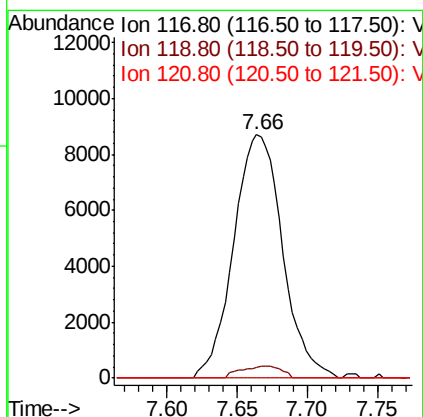
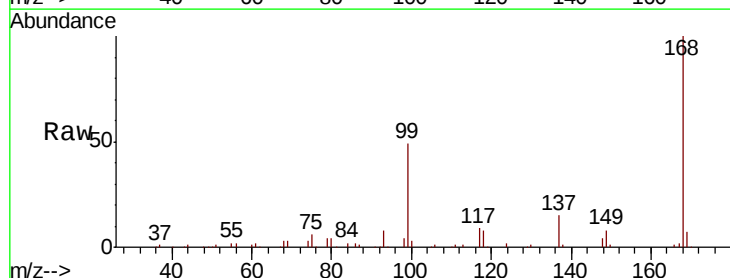
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AOC-7(3)

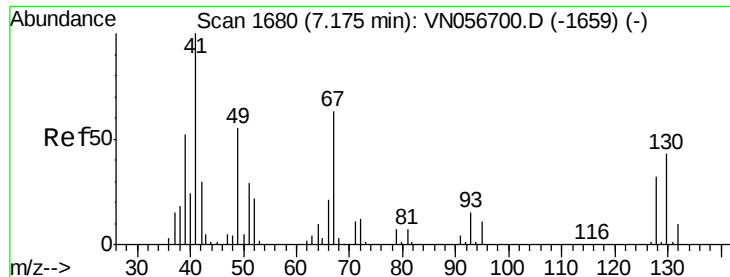
| Tot Ion   | 75    | Resp  | 15319 |
|-----------|-------|-------|-------|
| Ion Ratio | Lower | Upper |       |
| 75        | 100   |       |       |
| 110       | 7.1   | 18.4  | 55.4# |
| 77        | 0.0   | 24.6  | 36.8# |



#38  
 Carbon Tetrachloride  
 Concen: 5.441 ug/l  
 RT: 7.66 min Scan# 1832  
 Delta R.T. -0.11 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

| Tgt Ion   | 117   | Resp  | 21104  |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 117       | 100   |       |        |
| 119       | 4.3   | 77.5  | 116.3# |
| 121       | 0.0   | 24.7  | 37.1#  |

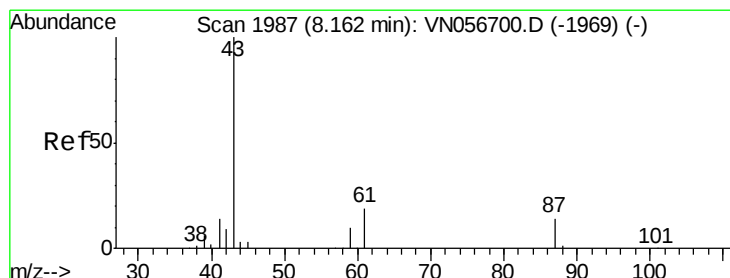
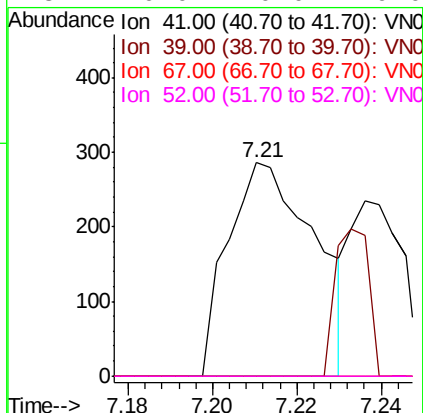
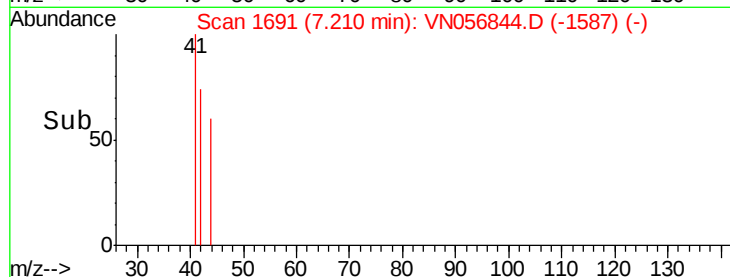
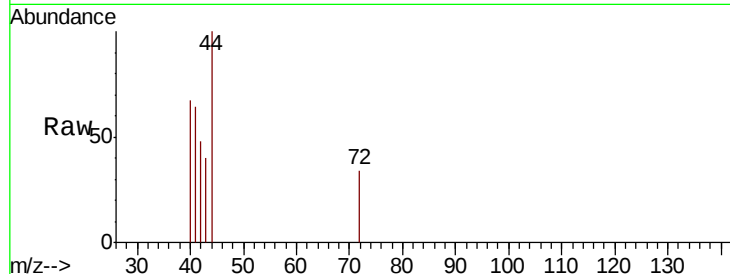




#41  
Methacrylonitrile  
Concen: 0.227 ug/l  
RT: 7.21 min Scan# 1691  
Delta R.T. 0.04 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

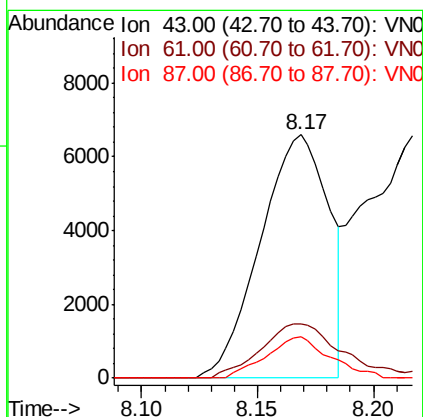
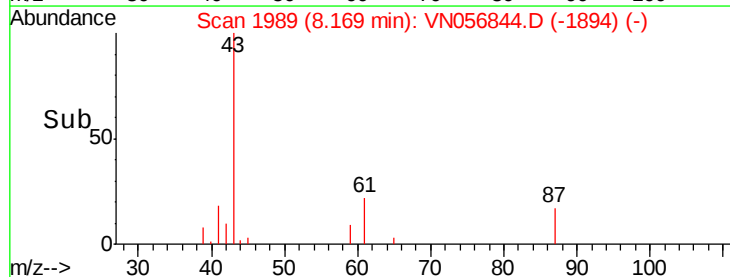
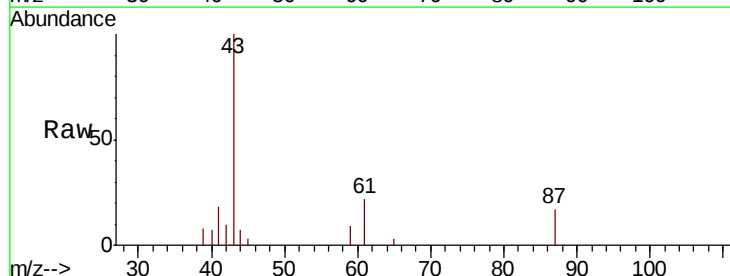
Instrument :  
MSVOA\_N  
ClientSampled :  
AOC-7(3)

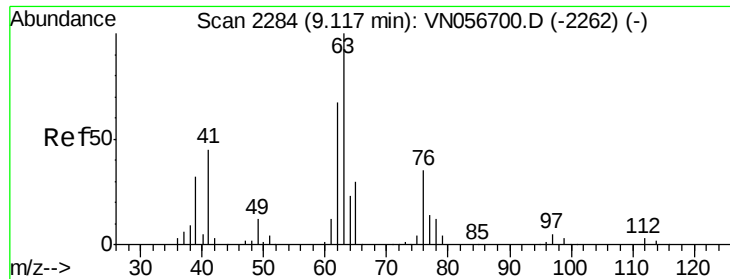
| Tot Ion: | 41    | Resp: | 407   |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 0.0   | 0.0   | 0.0   |
| 67       | 0.0   | 0.0   | 0.0   |
| 52       | 0.0   | 0.0   | 0.0   |



#43  
Isopropyl Acetate  
Concen: 2.109 ug/l  
RT: 8.17 min Scan# 1989  
Delta R.T. 0.01 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

| Tgt Ion: | 43    | Resp: | 13513 |
|----------|-------|-------|-------|
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 26.3  | 22.3  | 33.5  |
| 87       | 15.9  | 11.1  | 16.7  |

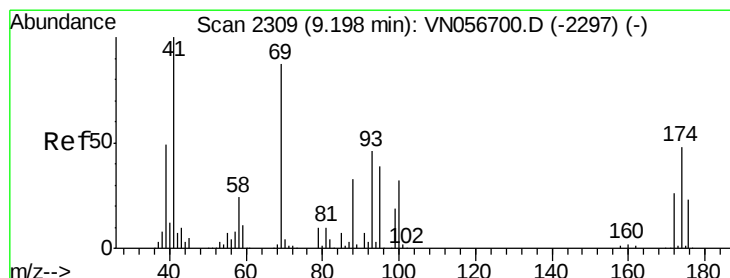
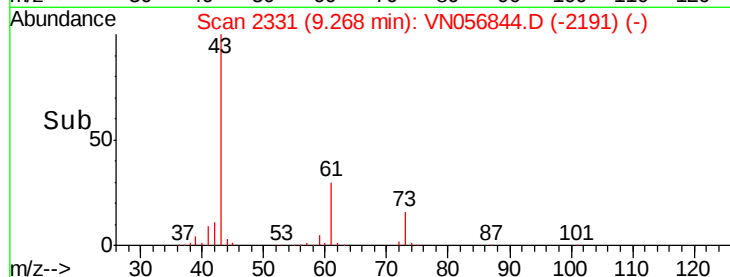
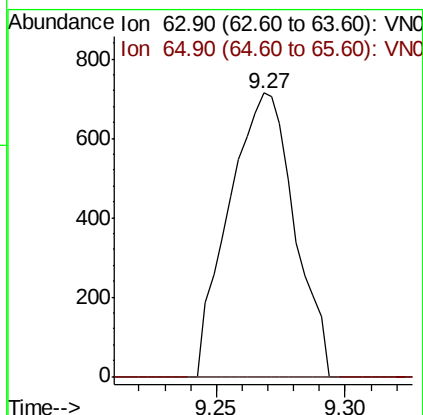
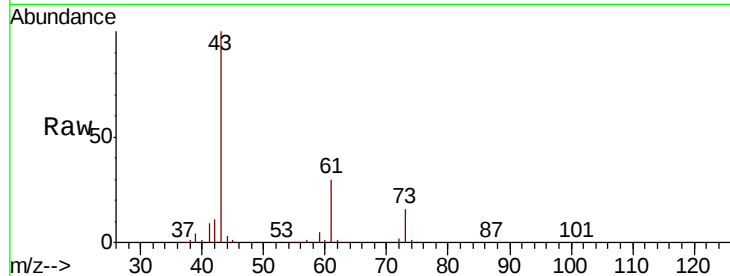




#45  
 1,2-Dichloropropane  
 Concen: 0.375 ug/l  
 RT: 9.27 min Scan# 2331  
 Delta R.T. 0.15 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

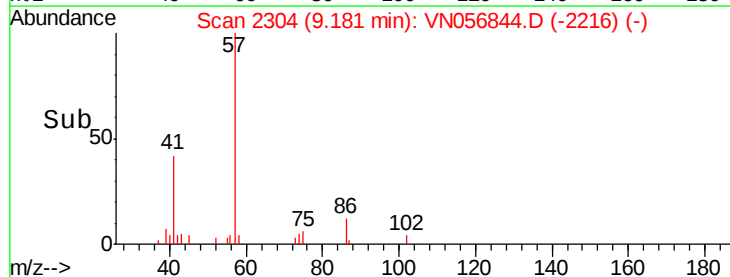
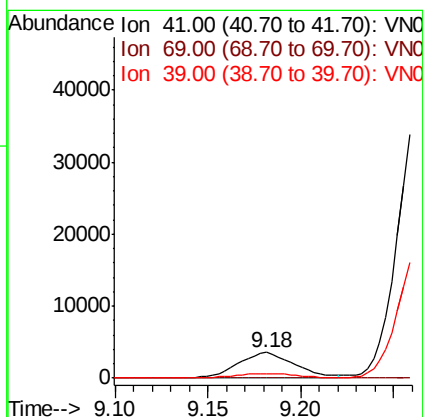
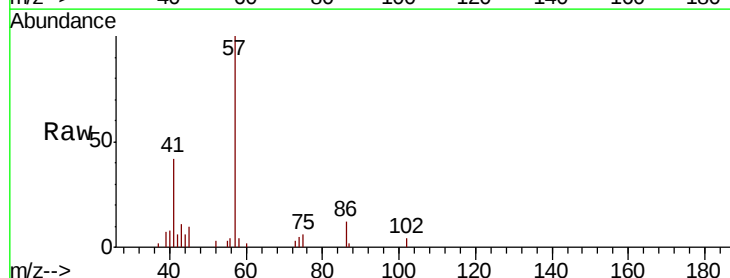
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AOC-7(3)

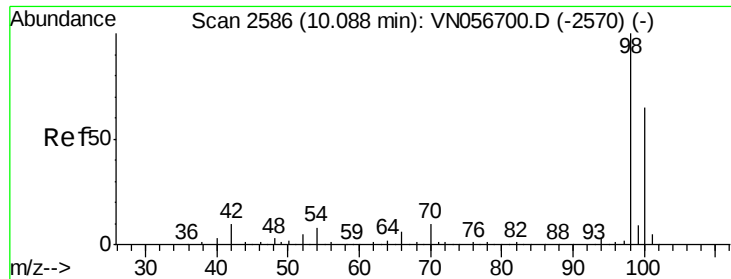
Tot Ion: 63 Resp: 1264  
 Ion Ratio Lower Upper  
 63 100  
 65 0.0 24.0 36.0#



#48  
 Methyl methacrylate  
 Concen: 2.447 ug/l  
 RT: 9.18 min Scan# 2304  
 Delta R.T. -0.02 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

Tgt Ion: 41 Resp: 7583  
 Ion Ratio Lower Upper  
 41 100  
 69 0.0 71.4 107.0#  
 39 18.2 41.2 61.8#





#50

Toluene-d8

Concen: 53.159 ug/l

RT: 10.09 min Scan# 2586

Delta R.T. -0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampled :

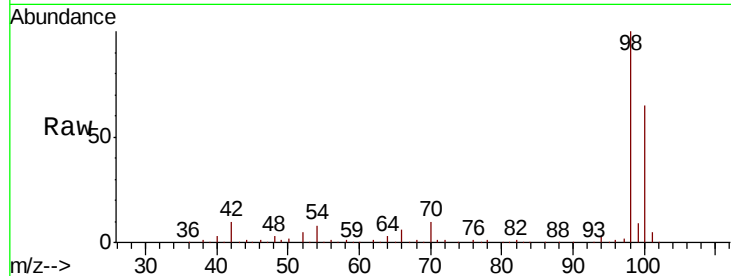
AOC-7(3)

Tot Ion: 98 Resp: 571050

Ion Ratio Lower Upper

98 100

100 64.3 52.0 78.0



Abundance Ion 98.00 (97.70 to 98.70): VN056700.D (-2570) (-)

Ion 100.00 (99.70 to 100.70): VN056700.D (-2570) (-)

10.09

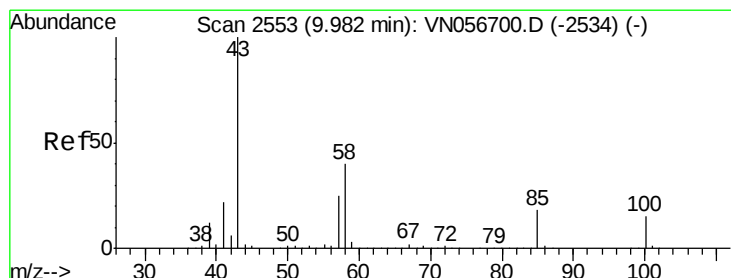
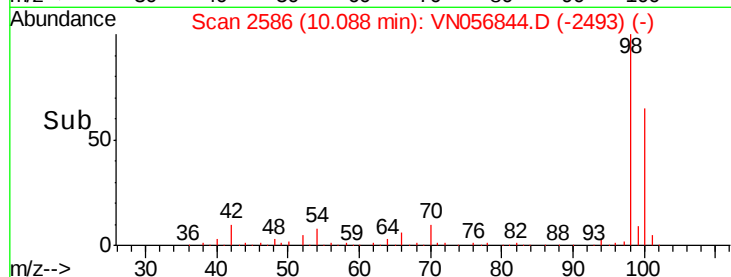
300000

200000

100000

0

Time-->



#51

4-Methyl-2-Pentanone

Concen: 0.840 ug/l

RT: 9.99 min Scan# 2556

Delta R.T. 0.01 min

Lab File: VN056844.D

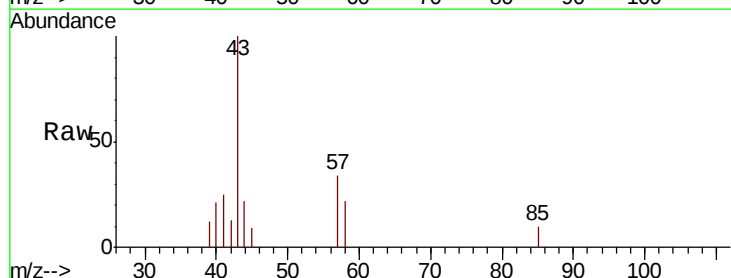
Acq: 19 Jul 2019 19:57

Tgt Ion: 43 Resp: 3487

Ion Ratio Lower Upper

43 100

58 32.7 32.0 48.0



Abundance Ion 43.00 (42.70 to 43.70): VN056700.D (-2534) (-)

Ion 58.00 (57.70 to 58.70): VN056700.D (-2534) (-)

9.99

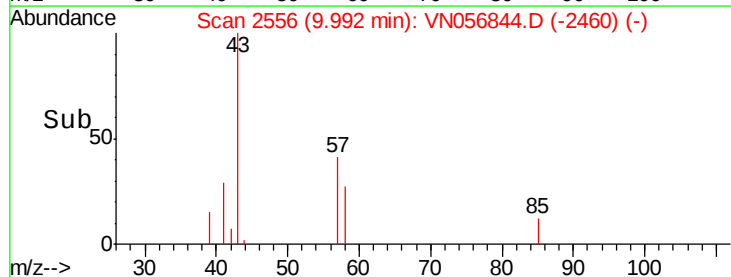
3000

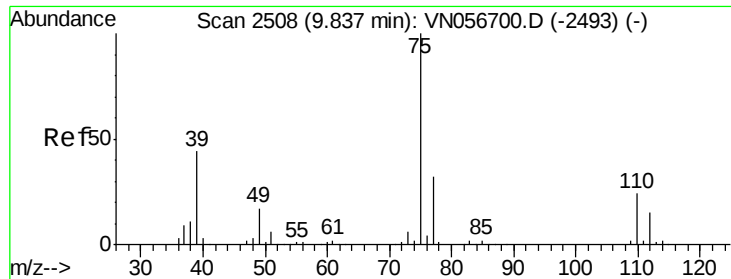
2000

1000

0

Time-->



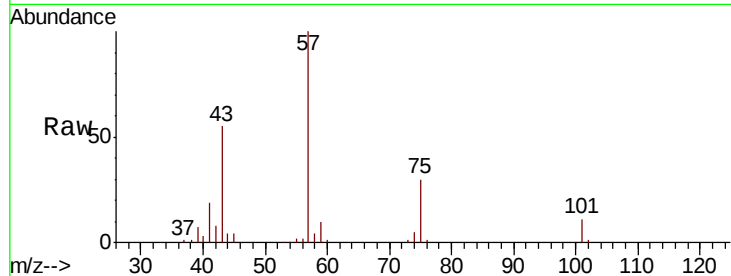


#54

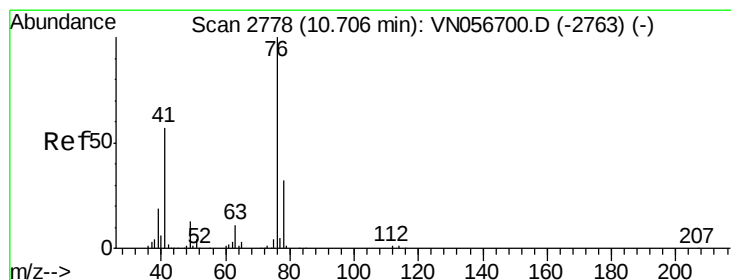
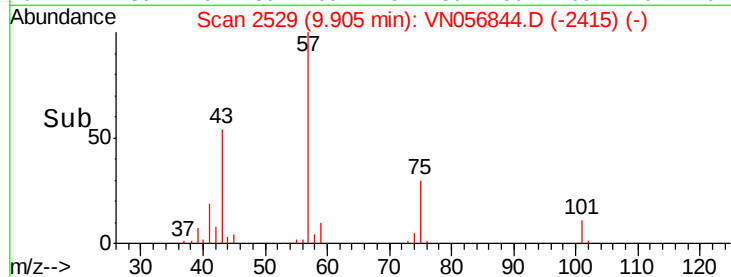
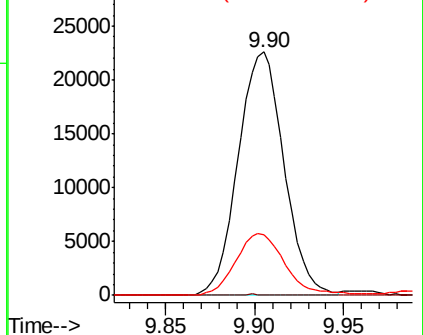
cis-1,3-Dichloropropene  
 Concen: 8.456 ug/l  
 RT: 9.90 min Scan# 2529  
 Delta R.T. 0.07 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 AOC-7(3)

Tot Ion: 75 Resp: 40593  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 26.0 39.0#  
 39 24.8 35.1 52.7#



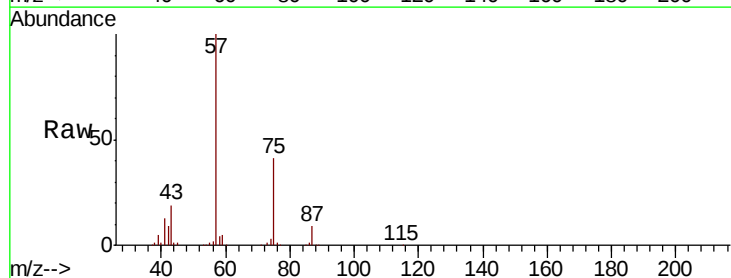
Abundance Ion 74.90 (74.60 to 75.60): VN0  
 Ion 76.90 (76.60 to 77.60): VN0  
 Ion 39.00 (38.70 to 39.70): VN0



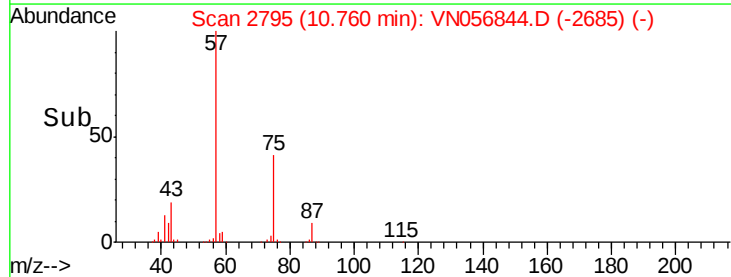
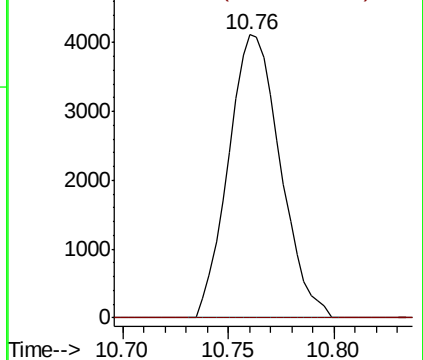
#57

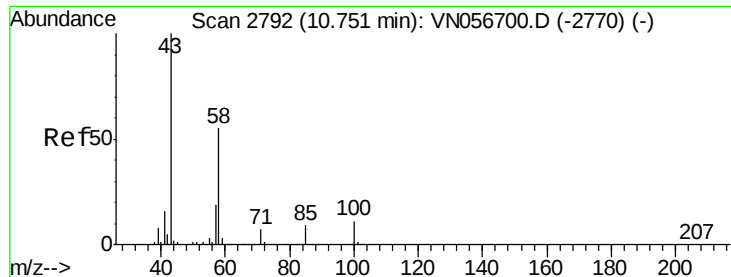
1,3-Dichloropropane  
 Concen: 1.364 ug/l  
 RT: 10.76 min Scan# 2795  
 Delta R.T. 0.05 min  
 Lab File: VN056844.D  
 Acq: 19 Jul 2019 19:57

Tgt Ion: 76 Resp: 7030  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 26.0 39.0#



Abundance Ion 75.90 (75.60 to 76.60): VN0  
 Ion 77.90 (77.60 to 78.60): VN0

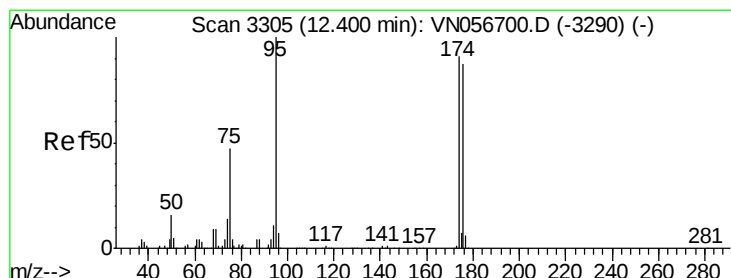
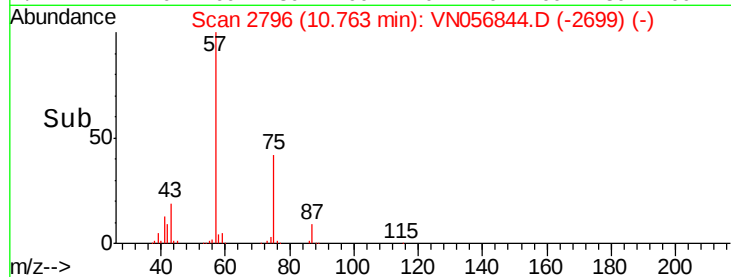
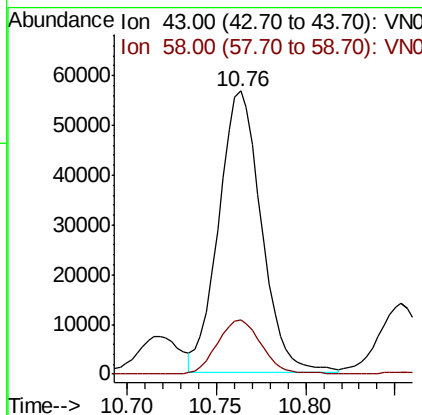
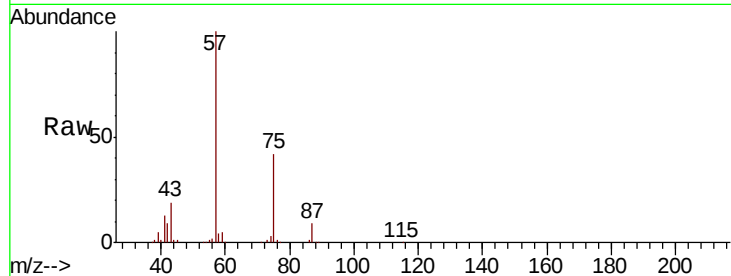




#59  
2-Hexanone  
Concen: 31.529 ug/l  
RT: 10.76 min Scan# 2796  
Delta R.T. 0.01 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

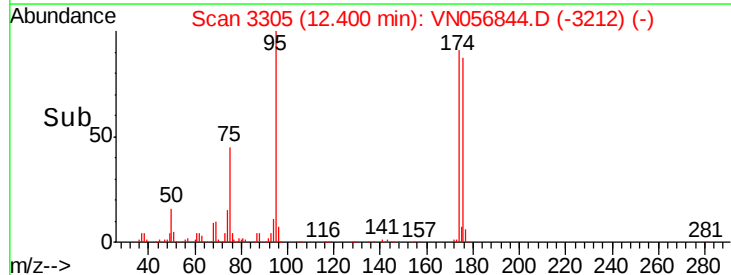
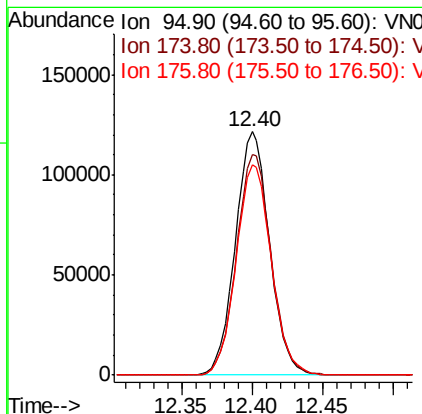
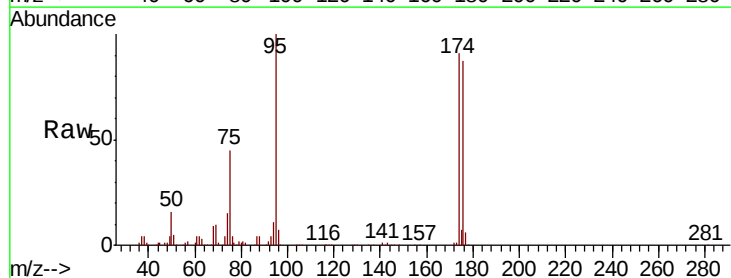
Instrument :  
MSVOA\_N  
ClientSampleId :  
AOC-7(3)

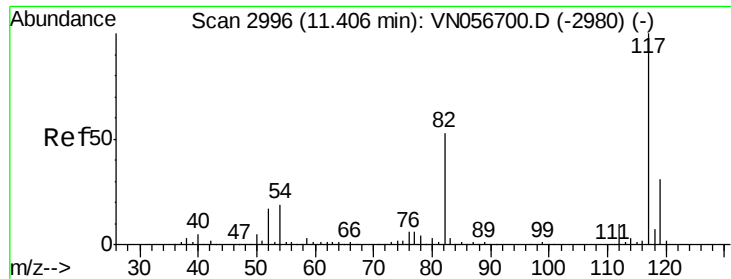
Tot Ion: 43 Resp: 93897  
Ion Ratio Lower Upper  
43 100  
58 20.2 27.9 83.6#



#62  
4-Bromofluorobenzene  
Concen: 56.785 ug/l  
RT: 12.40 min Scan# 3305  
Delta R.T. -0.00 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Tgt Ion: 95 Resp: 205714  
Ion Ratio Lower Upper  
95 100  
174 92.6 0.0 180.0  
176 89.1 0.0 173.2

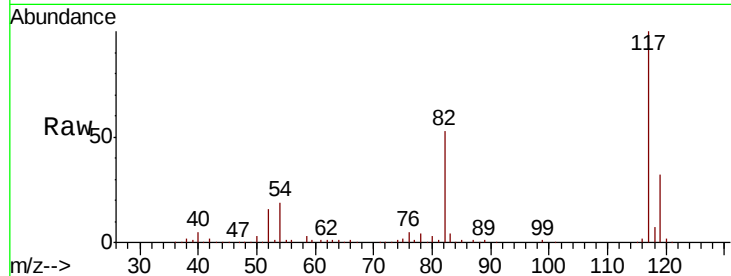




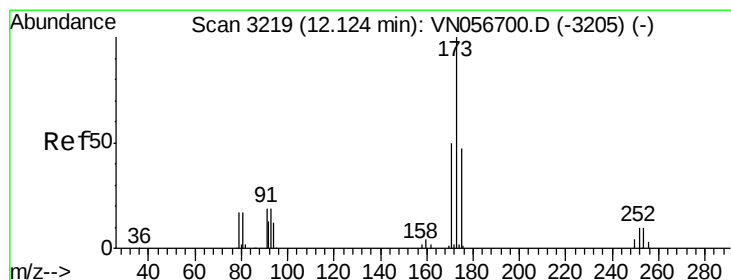
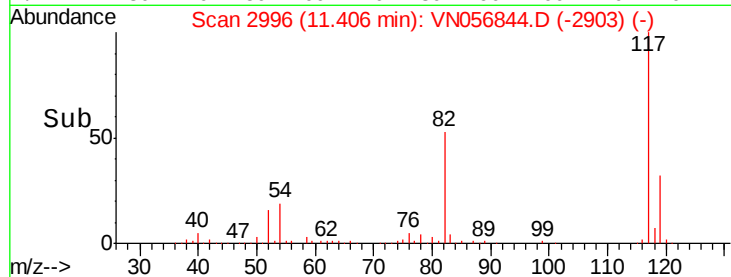
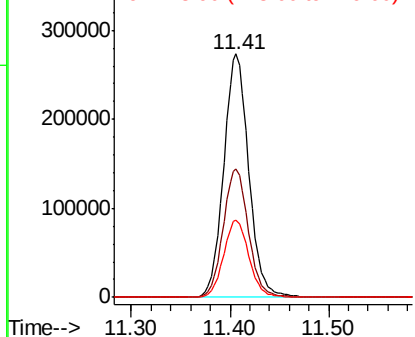
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.41 min Scan# 2996  
Delta R.T. -0.00 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Instrument :  
MSVOA\_N  
ClientSampled :  
AOC-7(3)

Tot Ion:117 Resp: 486491  
Ion Ratio Lower Upper  
117 100  
82 53.0 42.2 63.2  
119 31.7 25.2 37.8

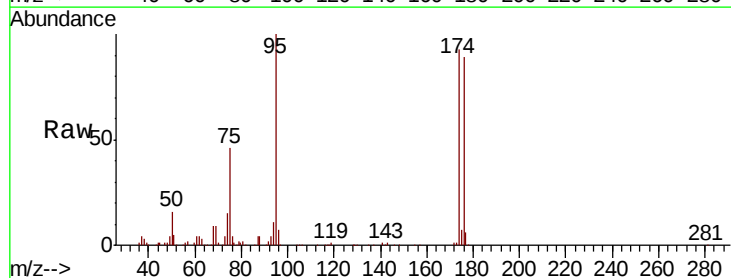


Abundance Ion 116.90 (116.60 to 117.60): V  
Ion 82.00 (81.70 to 82.70): VN  
Ion 118.90 (118.60 to 119.60): V

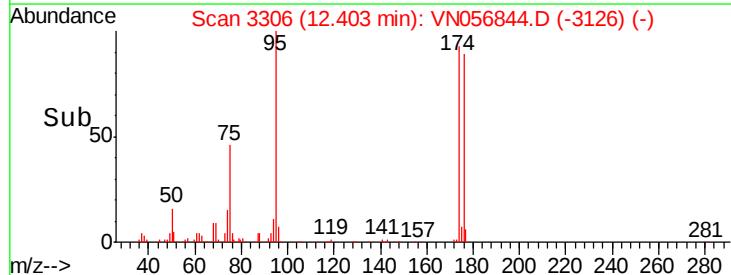
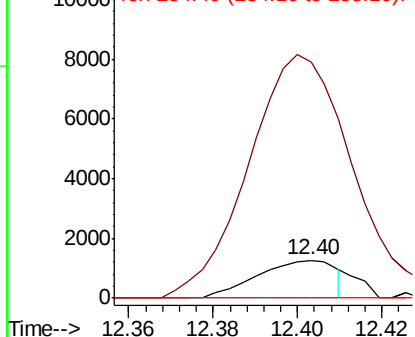


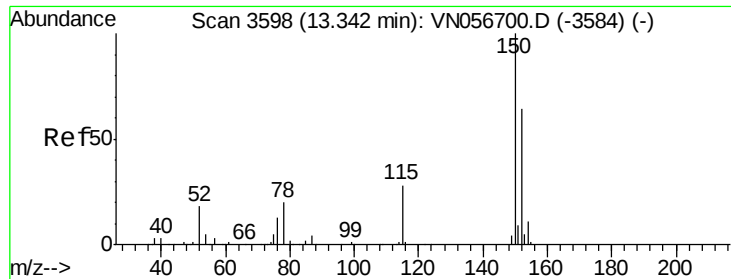
#71  
Bromoform  
Concen: 0.582 ug/l  
RT: 12.40 min Scan# 3306  
Delta R.T. 0.28 min  
Lab File: VN056844.D  
Acq: 19 Jul 2019 19:57

Tgt Ion:173 Resp: 1623  
Ion Ratio Lower Upper  
173 100  
175 700.4 23.8 71.4#  
254 0.0 0.0 0.0



Abundance Ion 172.70 (172.40 to 173.40): V  
Ion 174.70 (174.40 to 175.40): V  
Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampleId :

AOC-7(3)

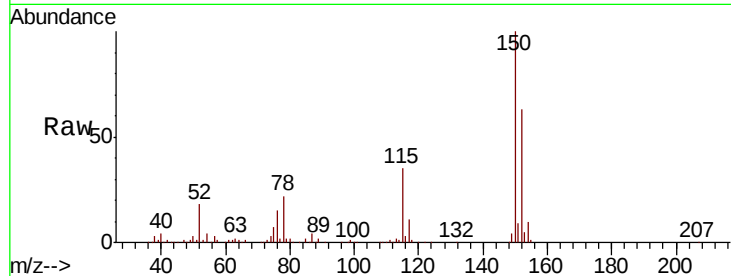
Tot Ion:152 Resp: 167089

Ion Ratio Lower Upper

152 100

115 55.7 28.2 84.7

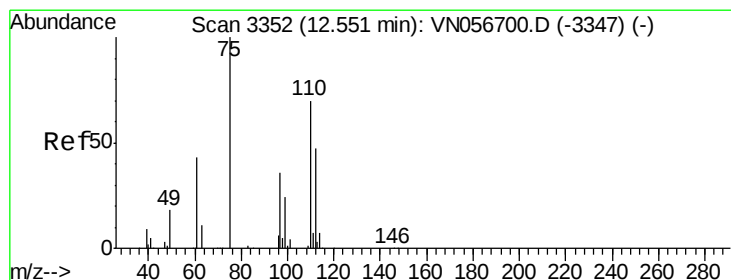
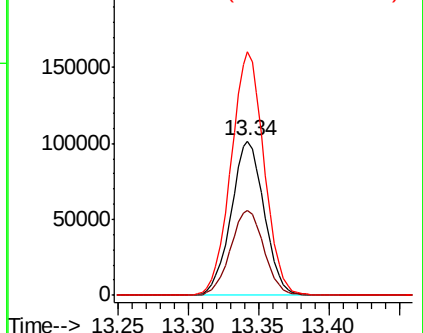
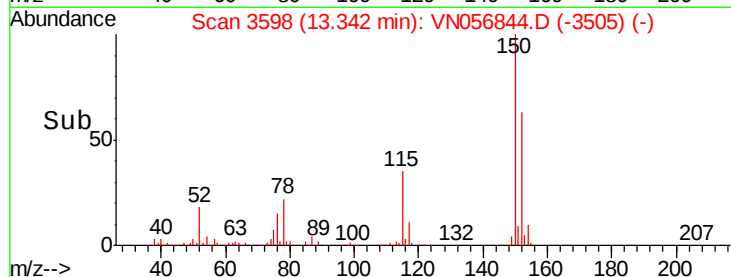
150 157.7 0.0 345.8



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 26.125 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN056844.D

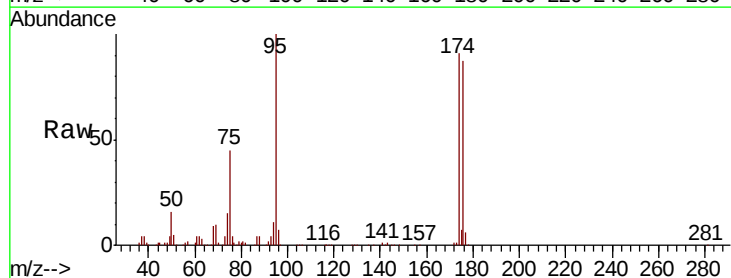
Acq: 19 Jul 2019 19:57

Tgt Ion: 75 Resp: 95472

Ion Ratio Lower Upper

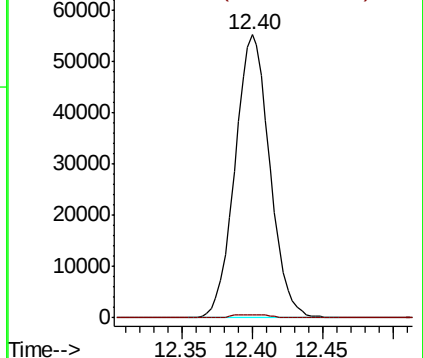
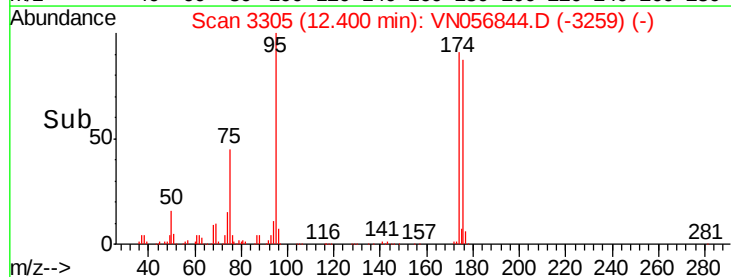
75 100

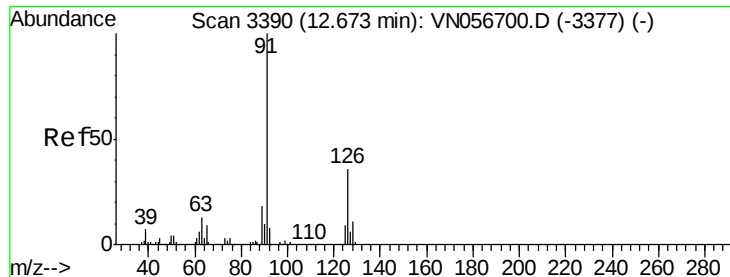
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V





#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.40 min Scan# 3305

Delta R.T. -0.27 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampleId :

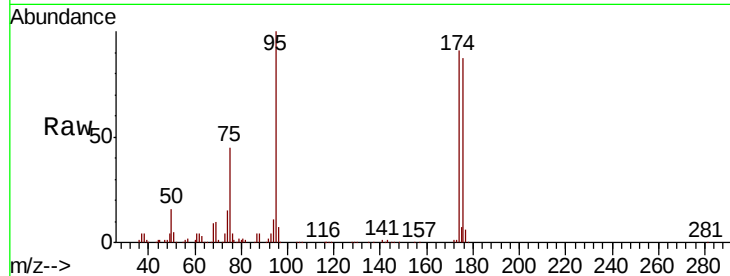
AOC-7(3)

Tot Ion: 91 Resp: 598

Ion Ratio Lower Upper

91 100

126 0.0 17.9 53.7#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

12.40

400

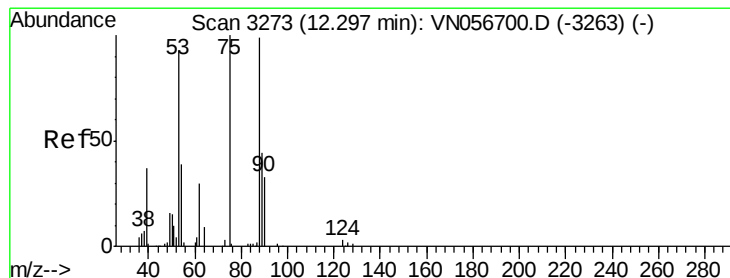
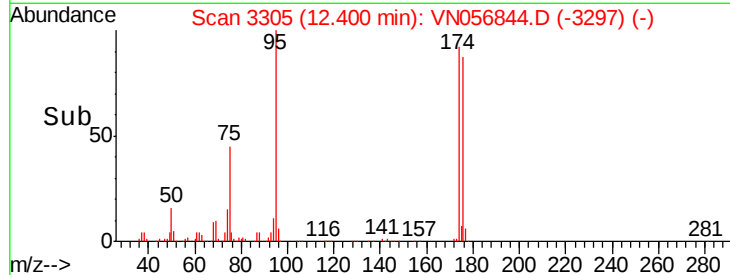
300

200

100

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 80.681 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

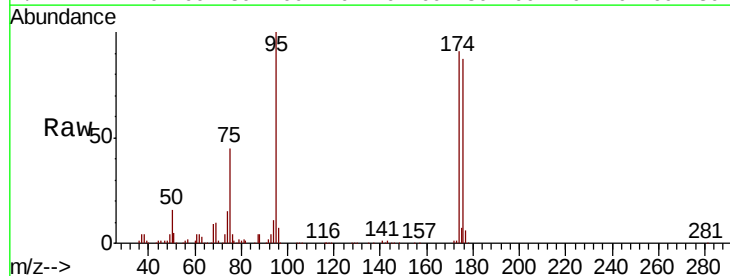
Tgt Ion: 75 Resp: 95472

Ion Ratio Lower Upper

75 100

53 0.0 73.7 110.5#

89 0.1 36.2 54.2#



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

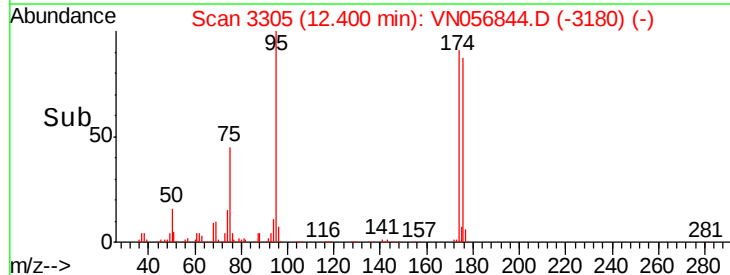
60000

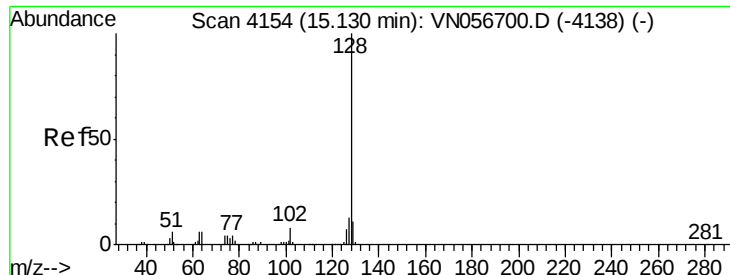
40000

20000

0

Time-->





#95

Naphthalene

Concen: 4.613 ug/l

RT: 15.13 min Scan# 4154

Delta R.T. 0.00 min

Lab File: VN056844.D

Acq: 19 Jul 2019 19:57

Instrument :

MSVOA\_N

ClientSampleId :

AOC-7(3)

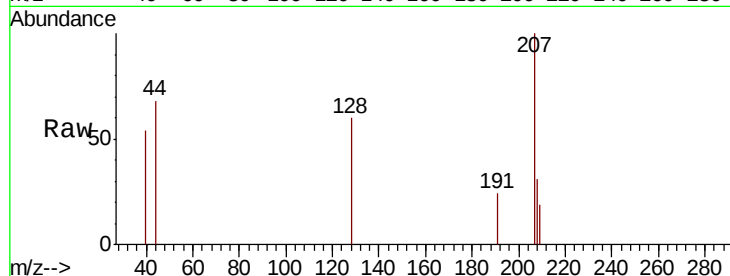
Tot Ion:128 Resp: 861

Ion Ratio Lower Upper

128 100

127 0.0 10.3 15.5#

129 0.0 8.7 13.1#



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

