

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031320\  
 Data File : VN060505.D  
 Acq On : 13 Mar 2020 16:12  
 Operator : JC/MD  
 Sample : L1893-20  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Mar 16 04:29:55 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 27 13:52:50 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.64  | 168  | 202964   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 334422   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 319161   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 158123   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.00  | 65   | 129518   | 49.74 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 99.48%  |          |
| 35) Dibromofluoromethane    | 7.56  | 113  | 99045    | 63.81 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 127.62% |          |
| 50) Toluene-d8              | 10.08 | 98   | 424600   | 54.05 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 108.10% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 164840   | 55.35 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 110.70% |          |

| Target Compounds              | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|-------------------------------|-------|------|----------|-----------|--------|--------|
| 13) Acrolein                  | 3.55  | 56   | 2795     | 7.748     | ug/l # | 1      |
| 14) Allyl chloride            | 4.37  | 41   | 8514     | 2.368     | ug/l # | 49     |
| 15) Acrylonitrile             | 5.02  | 53   | 2931     | 2.876     | ug/l # | 30     |
| 16) Acetone                   | 3.79  | 43   | 26834    | 31.910    | ug/l   | 89     |
| 17) Carbon Disulfide          | 4.03  | 76   | 30       | Below Cal | #      | 75     |
| 18) Methyl Acetate            | 4.37  | 43   | 6440     | 2.295     | ug/l # | 52     |
| 20) Methylene Chloride        | 4.52  | 84   | 6637     | 2.874     | ug/l # | 86     |
| 23) Vinyl Acetate             | 5.90  | 43   | 2999     | 0.518     | ug/l # | 73     |
| 24) 1,1-Dichloroethane        | 5.90  | 63   | 892      | 0.216     | ug/l # | 84     |
| 25) 2-Butanone                | 6.80  | 43   | 4364     | 3.213     | ug/l   | 98     |
| 26) 2,2-Dichloropropane       | 6.59  | 77   | 2280     | 0.608     | ug/l # | 53     |
| 28) Bromochloromethane        | 7.36  | 49   | 652      | 0.385     | ug/l # | 14     |
| 29) Tetrahydrofuran           | 7.17  | 42   | 200      | 0.212     | ug/l # | 33     |
| 30) Chloroform                | 7.37  | 83   | 2490     | 0.607     | ug/l # | 67     |
| 31) Cyclohexane               | 7.63  | 56   | 405470   | 117.059   | ug/l   | 97     |
| 36) 1,1-Dichloropropene       | 7.64  | 75   | 16419    | 5.152     | ug/l # | 49     |
| 37) Ethyl Acetate             | 6.80  | 43   | 4364     | 1.446     | ug/l # | 68     |
| 38) Carbon Tetrachloride      | 7.64  | 117  | 19859    | 6.400     | ug/l # | 16     |
| 39) Methylcyclohexane         | 9.07  | 83   | 460178   | 122.457   | ug/l   | 96     |
| 40) Benzene                   | 8.02  | 78   | 22402    | 2.415     | ug/l   | 99     |
| 41) Methacrylonitrile         | 7.18  | 41   | 2036     | 1.461     | ug/l # | 100    |
| 43) Isopropyl Acetate         | 8.14  | 43   | 54185    | 10.256    | ug/l # | 84     |
| 45) 1,2-Dichloropropane       | 9.06  | 63   | 4801     | 1.979     | ug/l # | 1      |
| 47) Bromodichloromethane      | 9.37  | 83   | 2521     | 0.788     | ug/l # | 25     |
| 48) Methyl methacrylate       | 9.25  | 41   | 88328    | 36.662    | ug/l # | 66     |
| 51) 4-Methyl-2-Pentanone      | 9.97  | 43   | 4569     | 1.525     | ug/l   | 99     |
| 52) Toluene                   | 10.14 | 92   | 34328    | 5.891     | ug/l   | 97     |
| 54) cis-1,3-Dichloropropene   | 9.89  | 75   | 18145    | 4.465     | ug/l # | 55     |
| 55) 1,1,2-Trichloroethane     | 10.52 | 97   | 32746    | 13.974    | ug/l # | 18     |
| 56) Ethyl methacrylate        | 10.42 | 69   | 11142    | 3.310     | ug/l # | 1      |
| 57) 1,3-Dichloropropane       | 10.75 | 76   | 3087     | 0.808     | ug/l # | 42     |
| 58) 2-Chloroethyl Vinyl ether | 9.65  | 63   | 1392     | 0.791     | ug/l # | 49     |
| 59) 2-Hexanone                | 10.75 | 43   | 43736    | 19.885    | ug/l # | 55     |
| 67) Ethyl Benzene             | 11.50 | 91   | 847778   | 72.236    | ug/l   | 99     |

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 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Quant Time: Mar 16 04:29:55 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Feb 27 13:52:50 2020  
 Response via : Initial Calibration

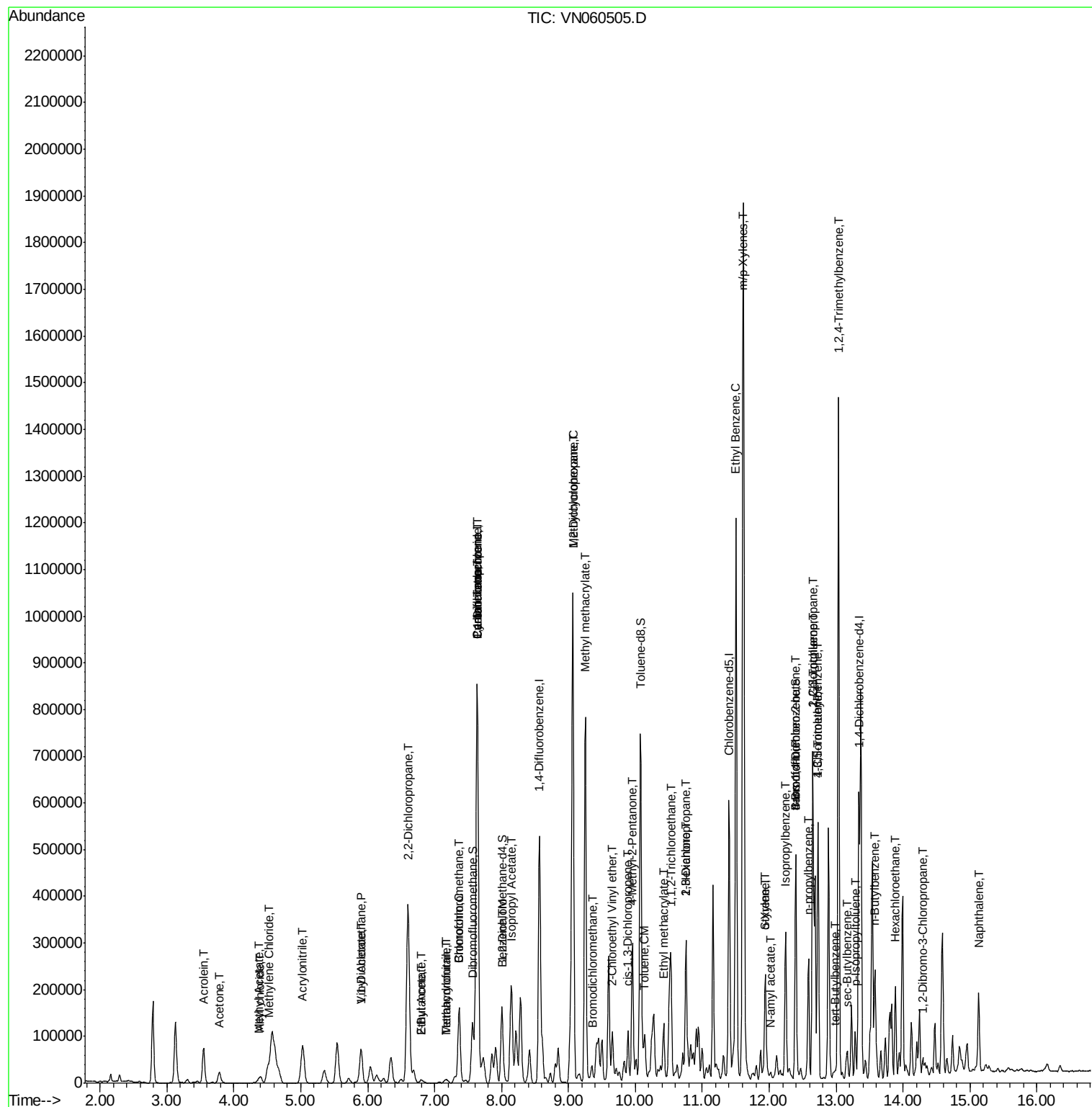
| Internal Standards             | R.T.  | QIon | Response | Conc      | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|-----------|--------|----------|
| -----                          |       |      |          |           |        |          |
| 68) m/p-Xylenes                | 11.61 | 106  | 597480   | 134.932   | ug/l   | 100      |
| 69) o-Xylene                   | 11.94 | 106  | 58443    | 13.841    | ug/l   | 99       |
| 70) Styrene                    | 11.94 | 104  | 3103     | 0.447     | ug/l # | 1        |
| 71) Bromoform                  | 12.40 | 173  | 1130     | 0.658     | ug/l # | 1        |
| 73) Isopropylbenzene           | 12.24 | 105  | 207462   | 17.702    | ug/l   | 99       |
| 74) N-amyl acetate             | 12.03 | 43   | 5712     | 1.115     | ug/l # | 59       |
| 76) 1,2,3-Trichloropropane     | 12.65 | 75   | 3968     | 1.144     | ug/l # | 100      |
| 78) n-propylbenzene            | 12.59 | 91   | 207448   | 15.100    | ug/l   | 99       |
| 79) 2-Chlorotoluene            | 12.65 | 91   | 56706    | 7.022     | ug/l # | 50       |
| 80) 1,3,5-Trimethylbenzene     | 12.73 | 105  | 294519   | 29.847    | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 83340    | 66.314    | ug/l # | 8        |
| 82) 4-Chlorotoluene            | 12.73 | 91   | 30557    | 3.592     | ug/l # | 41       |
| 83) tert-Butylbenzene          | 12.99 | 119  | 7883     | 0.923     | ug/l   | 96       |
| 84) 1,2,4-Trimethylbenzene     | 13.04 | 105  | 822051   | 82.537    | ug/l   | 100      |
| 85) sec-Butylbenzene           | 13.17 | 105  | 36496    | 3.190     | ug/l # | 78       |
| 86) p-Isopropyltoluene         | 13.28 | 119  | 53810    | 5.082     | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene        | 13.00 | 146  | 59       | Below Cal | #      | 25       |
| 89) n-Butylbenzene             | 13.58 | 91   | 9662     | 0.994     | ug/l # | 1        |
| 90) Hexachloroethane           | 13.89 | 117  | 9527     | 6.216     | ug/l # | 8        |
| 92) 1,2-Dibromo-3-Chloropropan | 14.28 | 75   | 194      | 0.269     | ug/l # | 3        |
| 95) Naphthalene                | 15.13 | 128  | 143142   | 15.003    | ug/l   | 99       |
| -----                          |       |      |          |           |        |          |

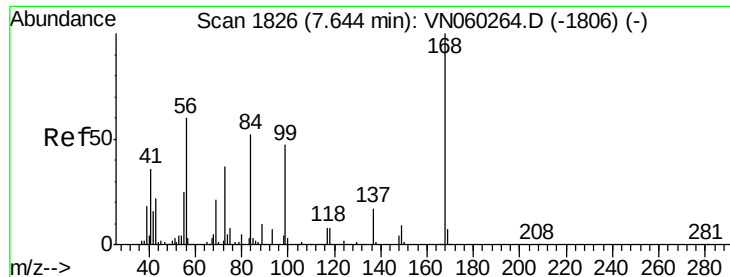
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Thu Feb 27 13:52:50 2020  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

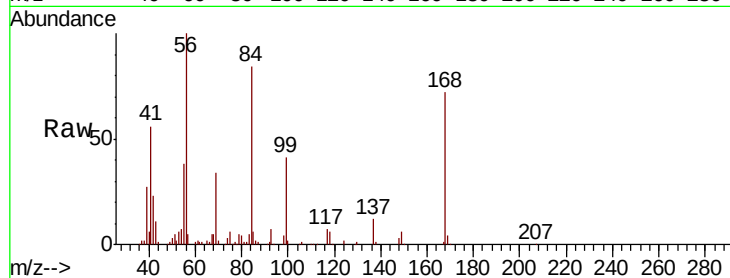
ClientSampleId :

Tot Ion:168 Resp: 202964

Ion Ratio Lower Upper

168 100

99 57.2 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): VN060264.D (-1806) (-)

Ion 98.90 (98.60 to 99.60): VN060264.D (-1806) (-)

7.64

80000

60000

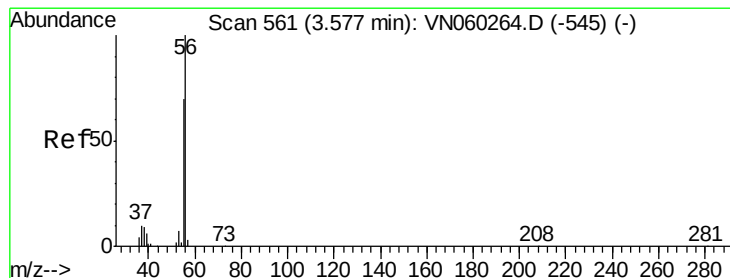
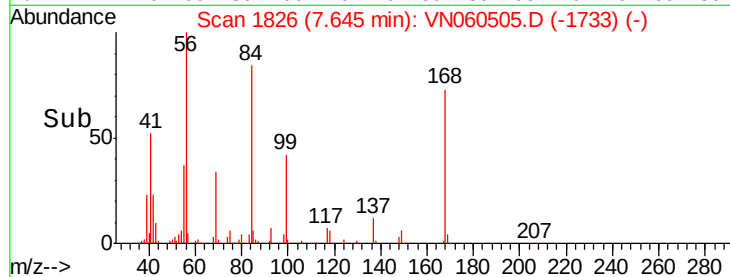
40000

20000

0

7.60 7.70

Time-->



#13

Acrolein

Concen: 7.748 ug/l

RT: 3.55 min Scan# 551

Delta R.T. -0.03 min

Lab File: VN060505.D

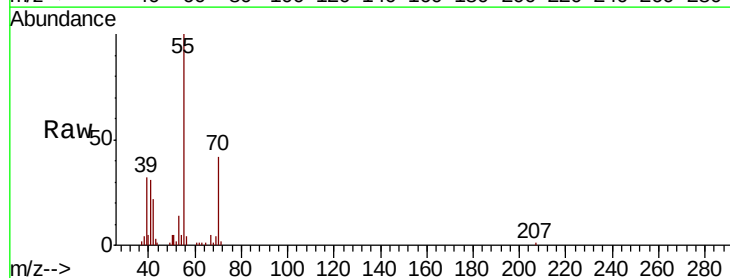
Acq: 13 Mar 2020 16:12

Tgt Ion: 56 Resp: 2795

Ion Ratio Lower Upper

56 100

55 2226.2 57.4 86.0#



Abundance Ion 56.00 (55.70 to 56.70): VN060264.D (-545) (-)

Ion 55.00 (54.70 to 55.70): VN060264.D (-545) (-)

3.55

30000

25000

20000

15000

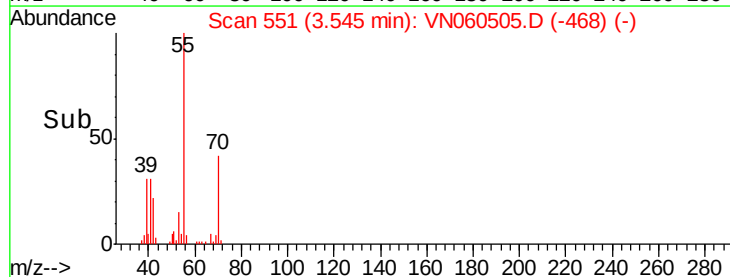
10000

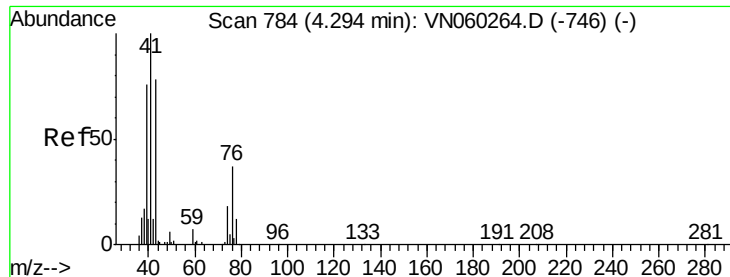
5000

0

3.50 3.55 3.60

Time-->

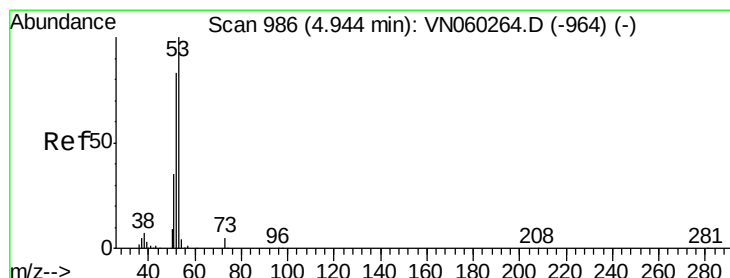
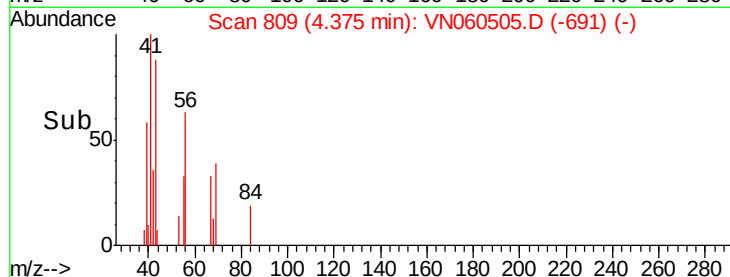
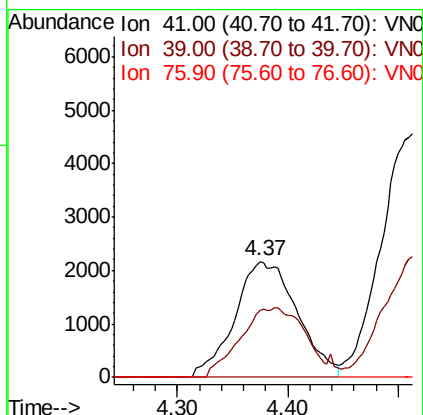
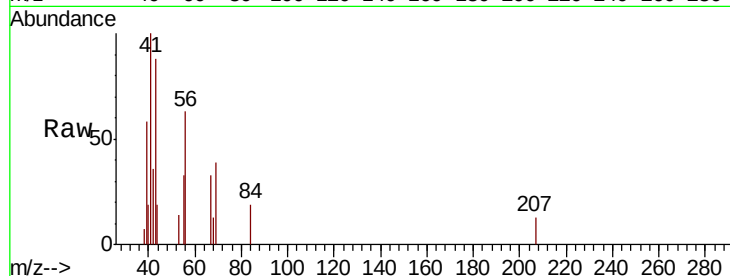




#14  
Allvl chloride  
Concen: 2.368 ug/l  
RT: 4.37 min Scan# 809  
Delta R.T. 0.08 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

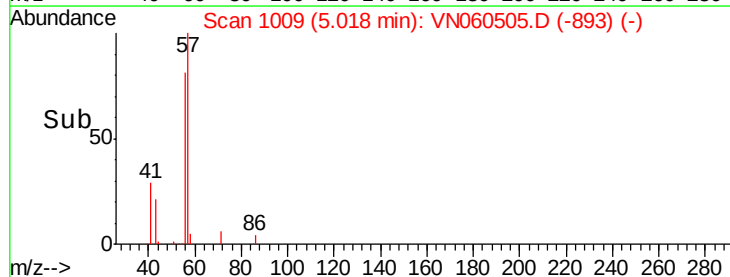
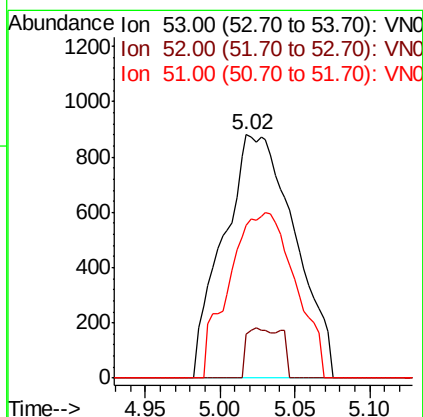
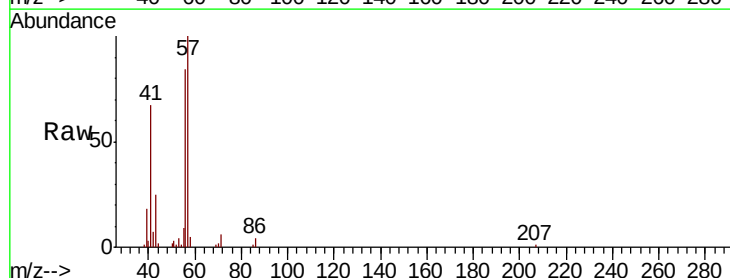
Instrument :  
MSVOA\_N  
ClientSampleId :

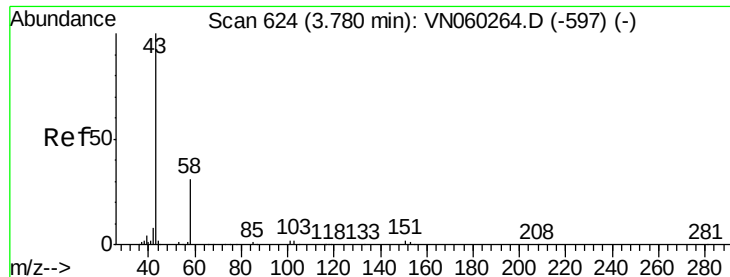
Tot Ion: 41 Resp: 8514  
Ion Ratio Lower Upper  
41 100  
39 30.4 55.4 83.2#  
76 0.0 27.0 40.6#



#15  
Acrylonitrile  
Concen: 2.876 ug/l  
RT: 5.02 min Scan# 1009  
Delta R.T. 0.07 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 53 Resp: 2931  
Ion Ratio Lower Upper  
53 100  
52 10.1 66.8 100.2#  
51 62.4 29.0 43.6#





#16

Acetone

Concen: 31.910 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

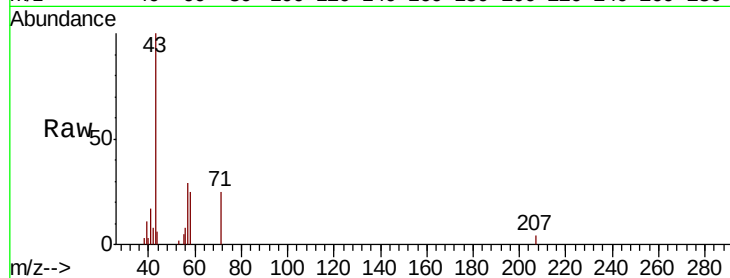
ClientSampled :

Tot Ion: 43 Resp: 26834

Ion Ratio Lower Upper

43 100

58 24.7 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-597) (-)

Ion 58.00 (57.70 to 58.70): VN060264.D (-597) (-)

3.79

10000

8000

6000

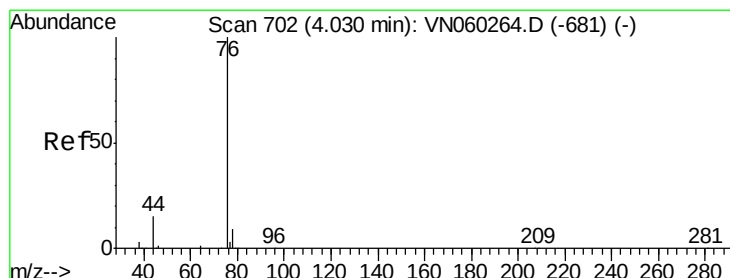
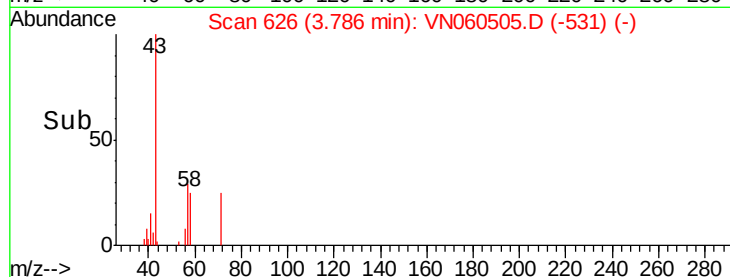
4000

2000

0

3.70 3.80 3.90

Time-->



#17

Carbon Disulfide

Concen: Below Cal

RT: 4.03 min Scan# 702

Delta R.T. 0.00 min

Lab File: VN060505.D

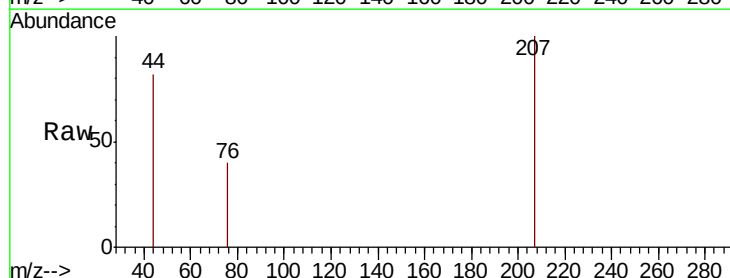
Acq: 13 Mar 2020 16:12

Tgt Ion: 76 Resp: 30

Ion Ratio Lower Upper

76 100

78 0.0 7.4 11.0#



Abundance Ion 75.90 (75.60 to 76.60): VN060264.D (-681) (-)

Ion 77.90 (77.60 to 78.60): VN060264.D (-681) (-)

4.03

150

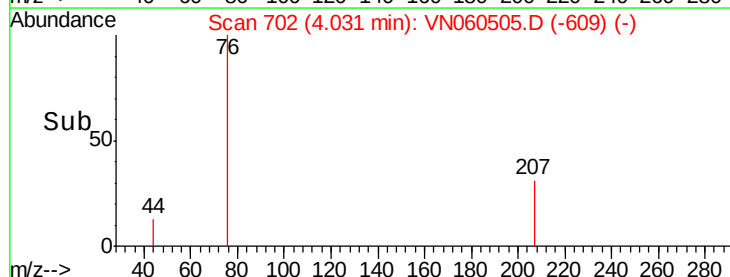
100

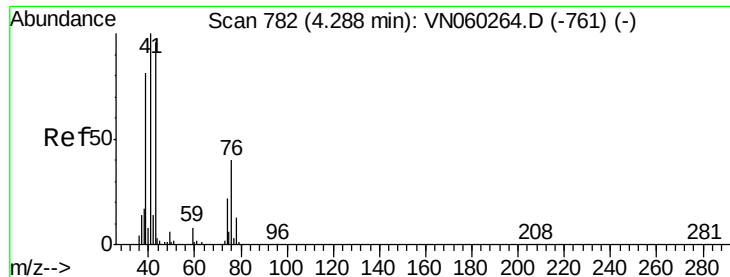
50

0

4.02 4.03 4.04 4.04

Time-->

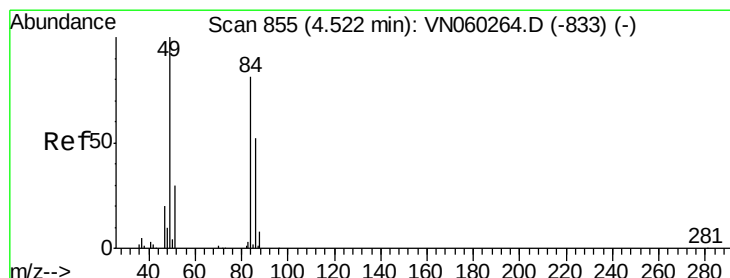
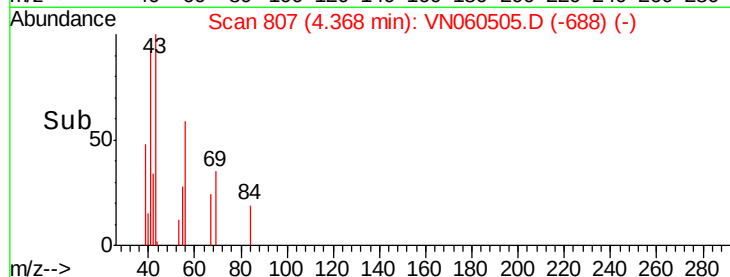
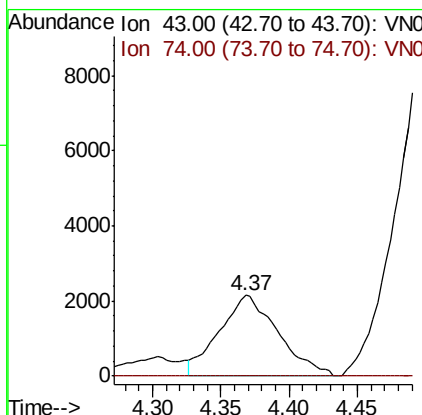
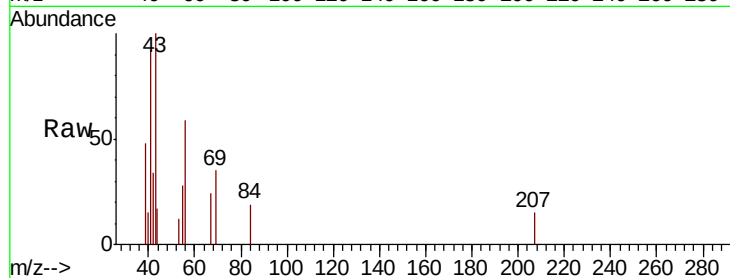




#18  
Methyl Acetate  
Concen: 2.295 ug/l  
RT: 4.37 min Scan# 807  
Delta R.T. 0.08 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

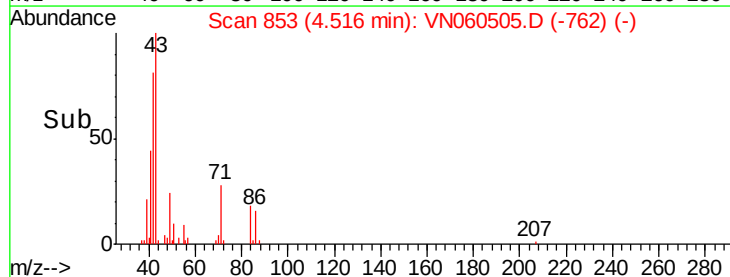
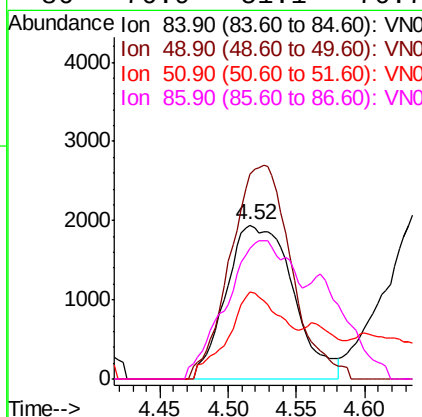
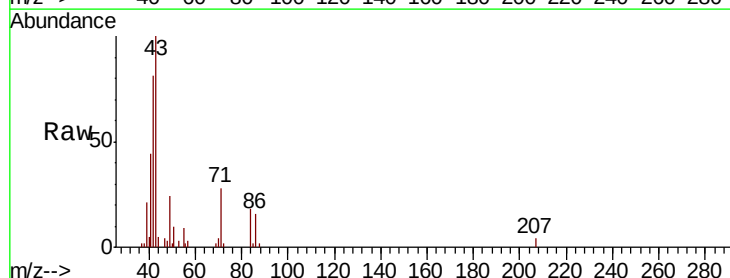
Instrument :  
MSVOA\_N  
ClientSampled :

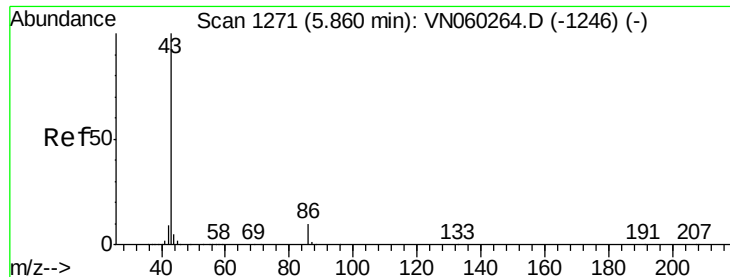
Tot Ion: 43 Resp: 6440  
Ion Ratio Lower Upper  
43 100  
74 0.0 18.8 28.2#



#20  
Methylene Chloride  
Concen: 2.874 ug/l  
RT: 4.52 min Scan# 853  
Delta R.T. -0.01 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 84 Resp: 6637  
Ion Ratio Lower Upper  
84 100  
49 133.1 99.3 148.9  
51 56.3 30.1 45.1#  
86 76.9 51.1 76.7#





#23

Vinyl Acetate

Concen: 0.518 ug/l

RT: 5.90 min Scan# 1284

Delta R.T. 0.04 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

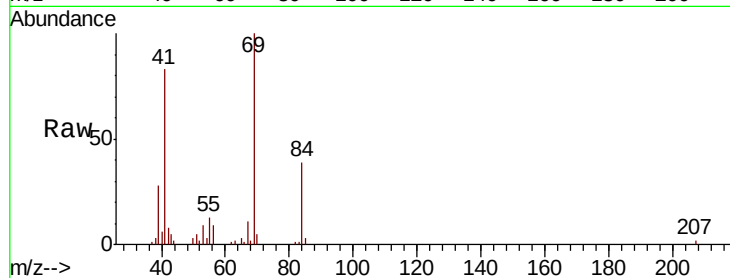
ClientSampled :

Tot Ion: 43 Resp: 2999

Ion Ratio Lower Upper

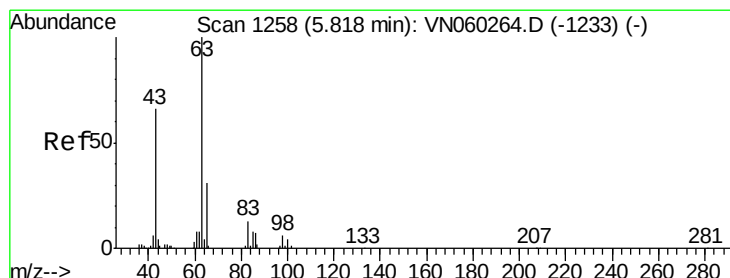
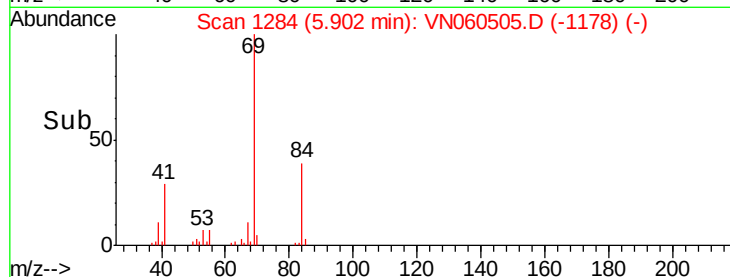
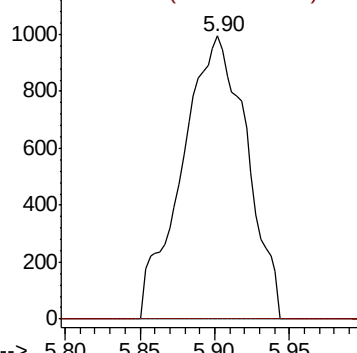
43 100

86 0.0 8.0 12.0#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 86.00 (85.70 to 86.70): VN0



#24

1,1-Dichloroethane

Concen: 0.216 ug/l

RT: 5.90 min Scan# 1283

Delta R.T. 0.08 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

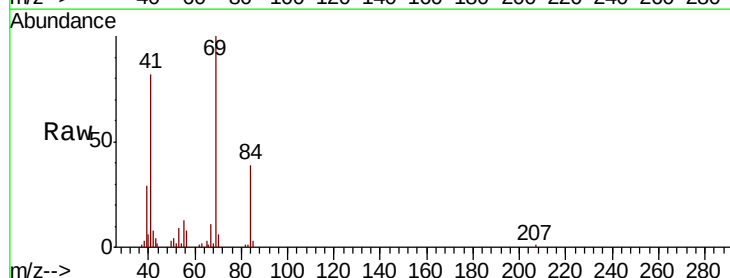
Tgt Ion: 63 Resp: 892

Ion Ratio Lower Upper

63 100

98 0.0 3.0 9.0#

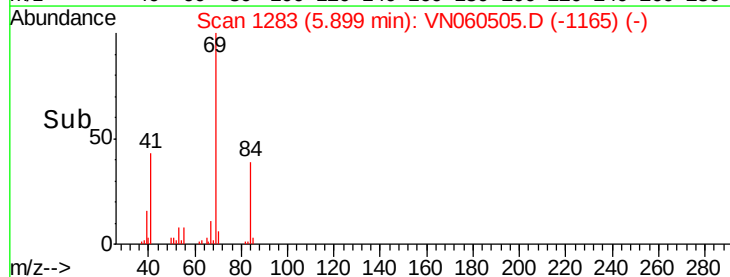
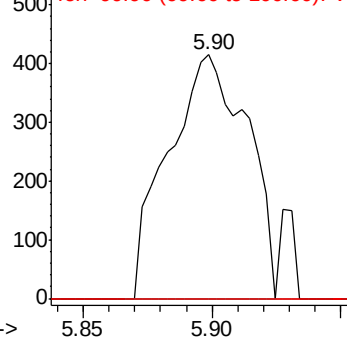
100 0.0 2.0 6.0#



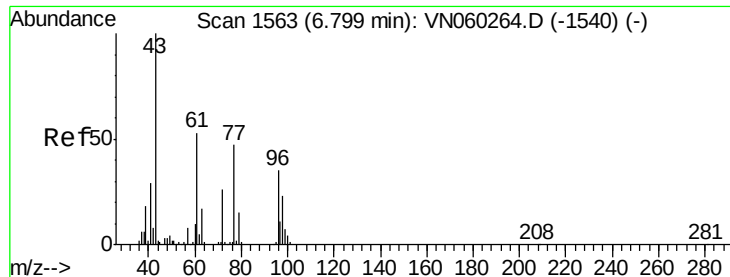
Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 97.90 (97.60 to 98.60): VN0

Ion 99.90 (99.60 to 100.60): VN0



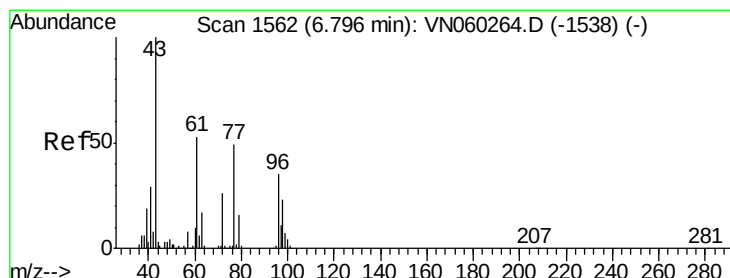
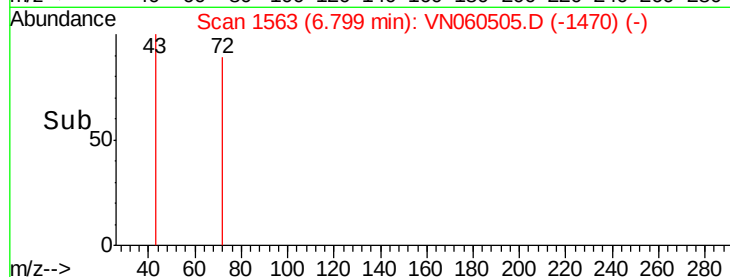
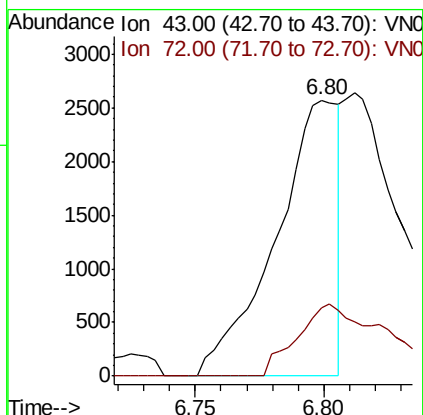
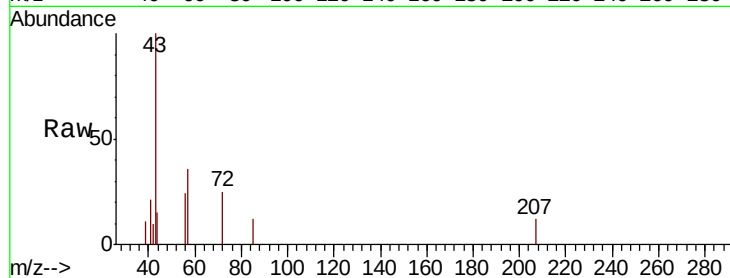




#25  
2-Butanone  
Concen: 3.213 ug/l  
RT: 6.80 min Scan# 1563  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

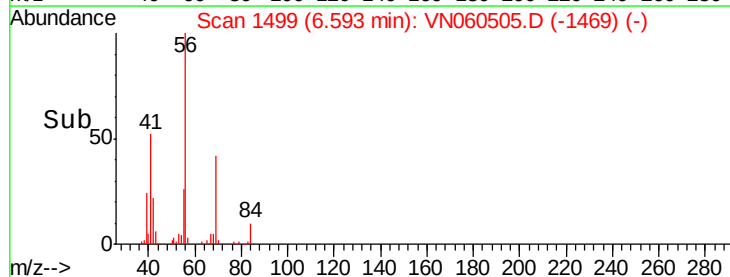
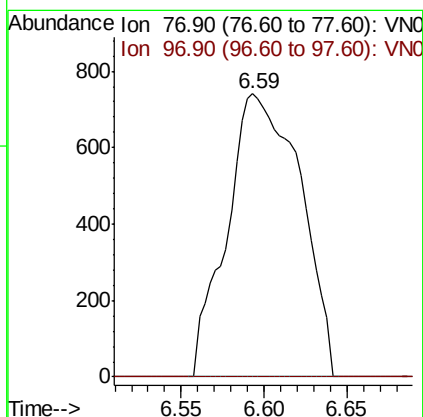
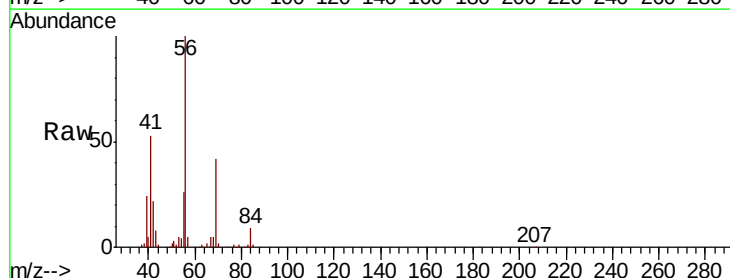
Instrument :  
MSVOA\_N  
ClientSampled :

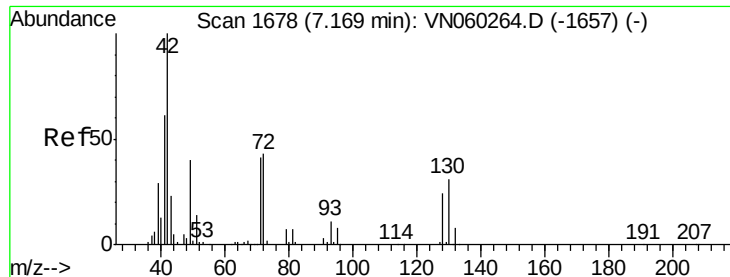
Tot Ion: 43 Resp: 4364  
Ion Ratio Lower Upper  
43 100  
72 24.9 20.9 31.3



#26  
2,2-Dichloropropane  
Concen: 0.608 ug/l  
RT: 6.59 min Scan# 1499  
Delta R.T. -0.20 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 77 Resp: 2280  
Ion Ratio Lower Upper  
77 100  
97 0.0 11.2 33.6#





#28

Bromochloromethane

Concen: 0.385 ug/l

RT: 7.36 min Scan# 1738

Delta R.T. 0.19 min

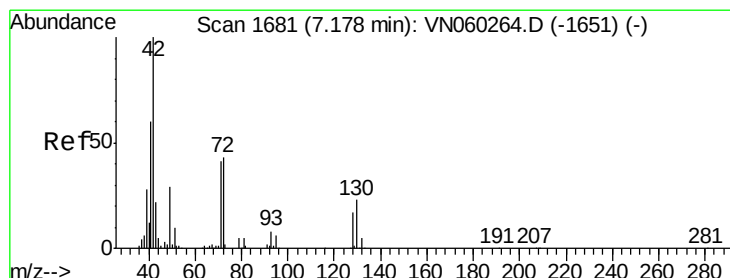
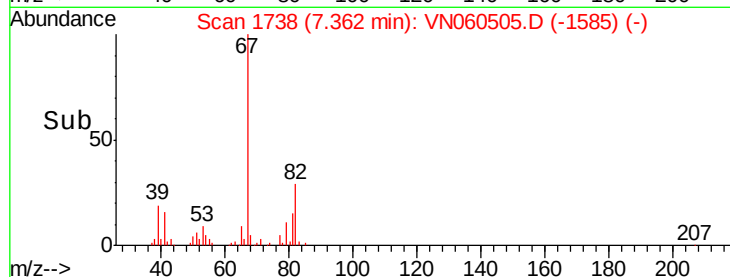
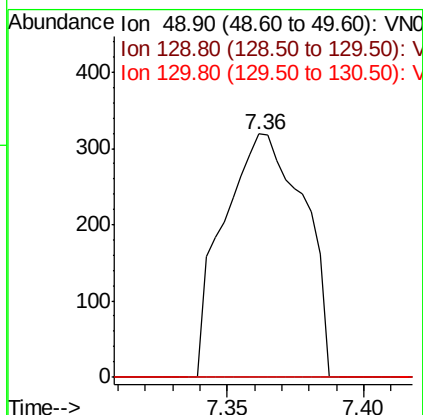
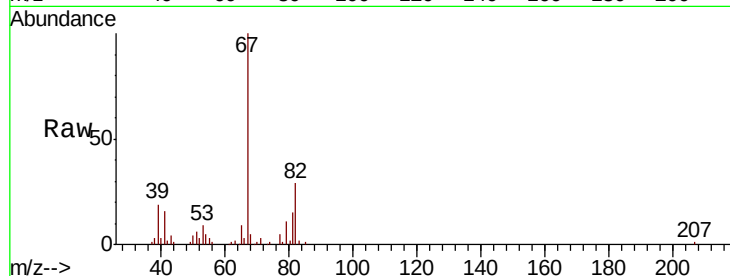
Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :  
MSVOA\_N  
ClientSampled :

Tot Ion: 49 Resp: 652

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 49  | 100   |       |       |
| 129 | 0.0   | 0.0   | 3.8   |
| 130 | 0.0   | 59.8  | 89.8# |



#29

Tetrahydrofuran

Concen: 0.212 ug/l

RT: 7.17 min Scan# 1679

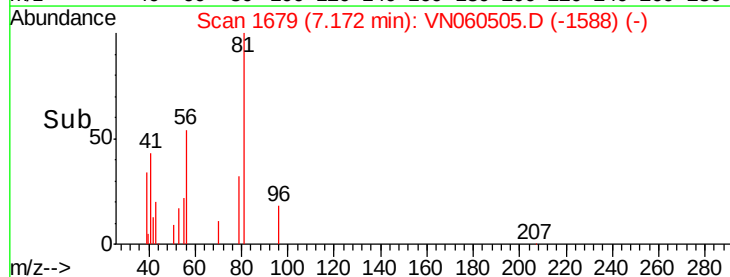
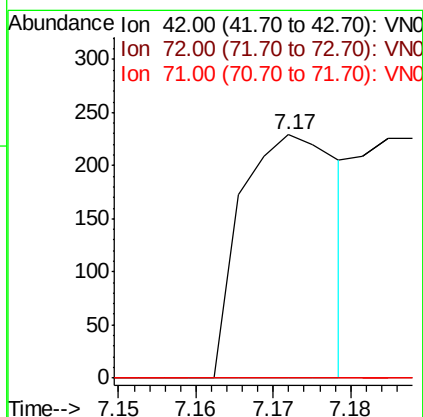
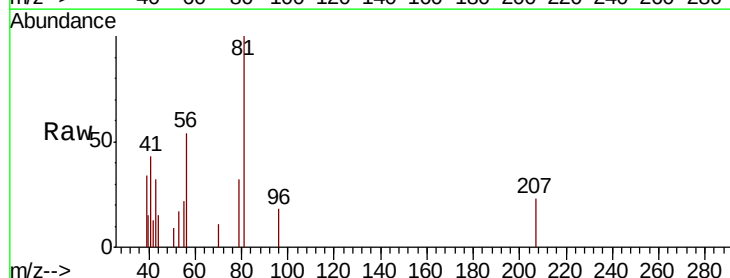
Delta R.T. -0.01 min

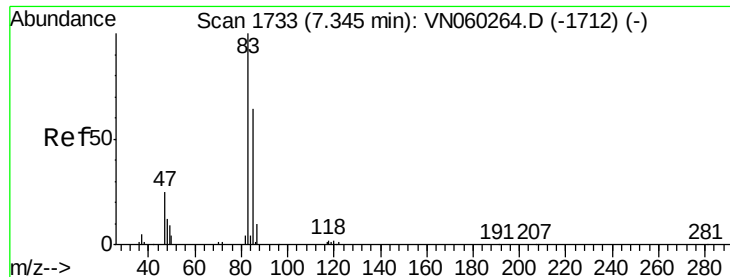
Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Tgt Ion: 42 Resp: 200

| Ion | Ratio | Lower | Upper |
|-----|-------|-------|-------|
| 42  | 100   |       |       |
| 72  | 0.0   | 34.6  | 52.0# |
| 71  | 0.0   | 32.9  | 49.3# |

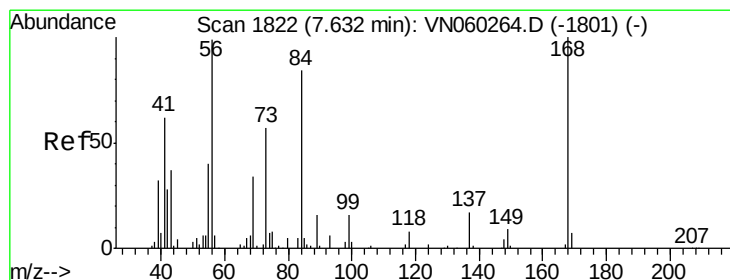
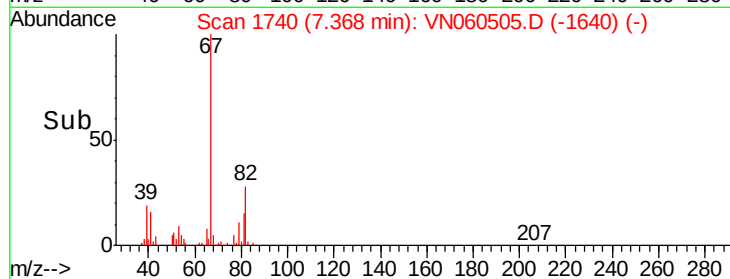
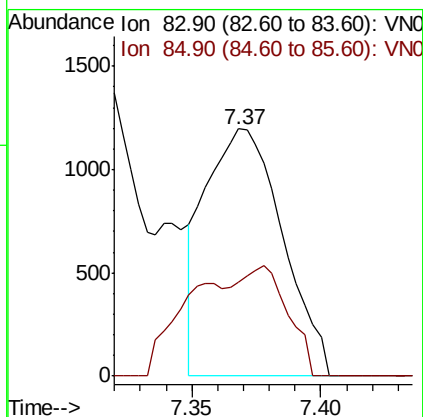
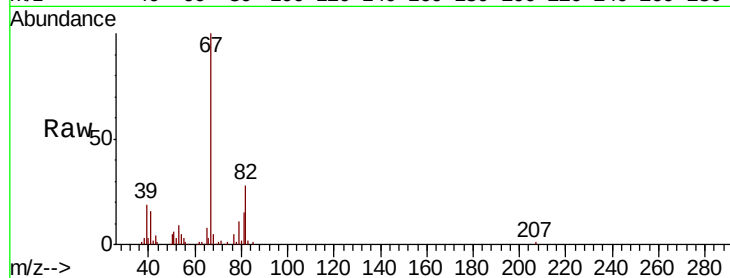




#30  
Chloroform  
Concen: 0.607 ug/l  
RT: 7.37 min Scan# 1740  
Delta R.T. 0.02 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

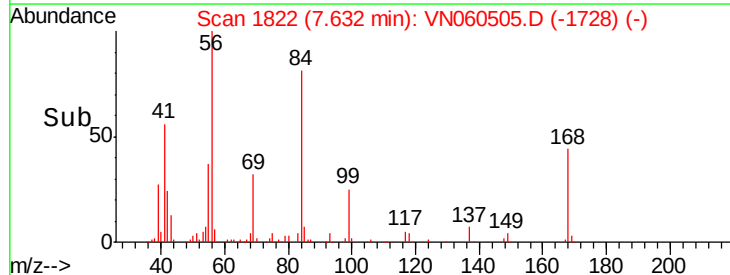
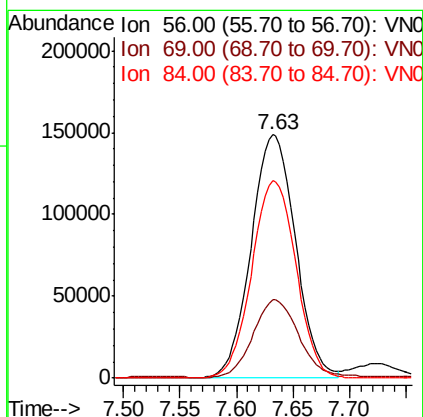
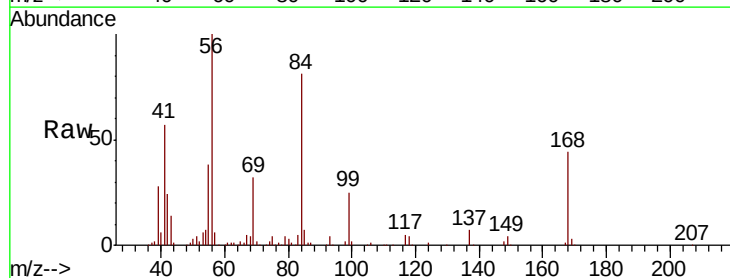
Instrument :  
MSVOA\_N  
ClientSampled :

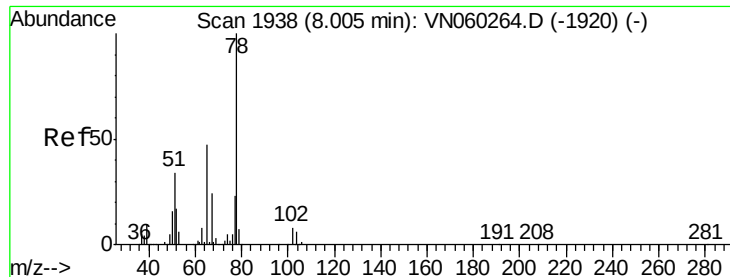
Tot Ion: 83 Resp: 2490  
Ion Ratio Lower Upper  
83 100  
85 38.2 51.4 77.2#



#31  
Cyclohexane  
Concen: 117.059 ug/l  
RT: 7.63 min Scan# 1822  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 56 Resp: 405470  
Ion Ratio Lower Upper  
56 100  
69 31.6 27.2 40.8  
84 81.3 66.7 100.1

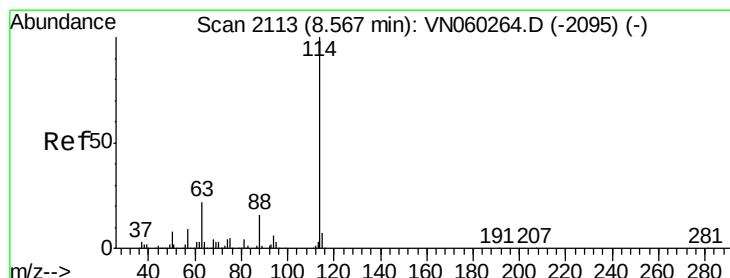
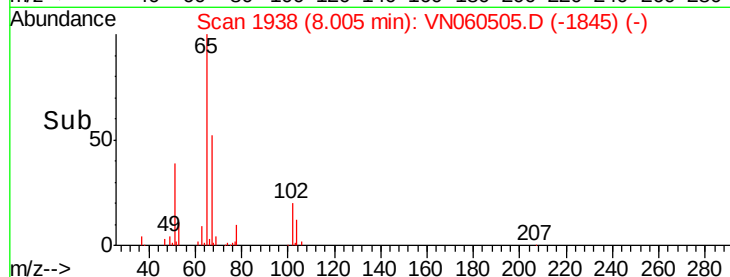
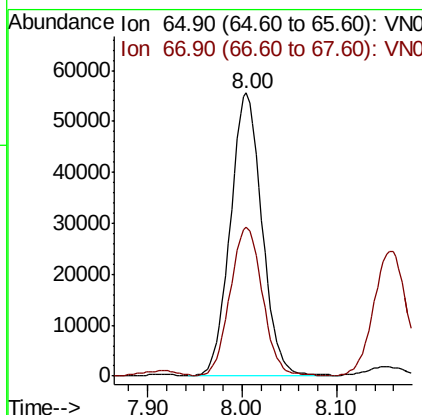
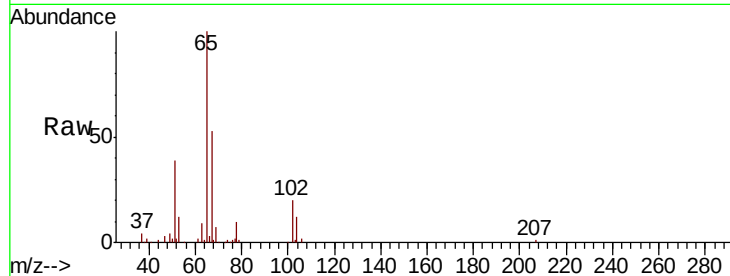




#33  
 1,2-Dichloroethane-d4  
 Concen: 49.737 ug/l  
 RT: 8.00 min Scan# 1938  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

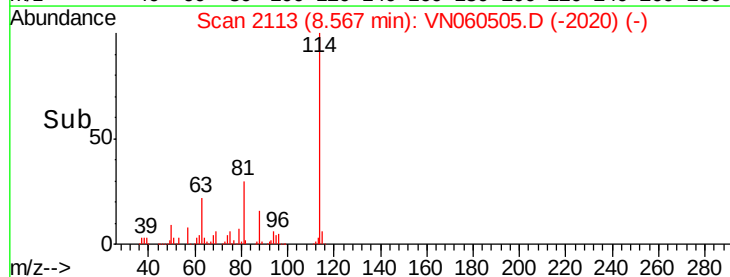
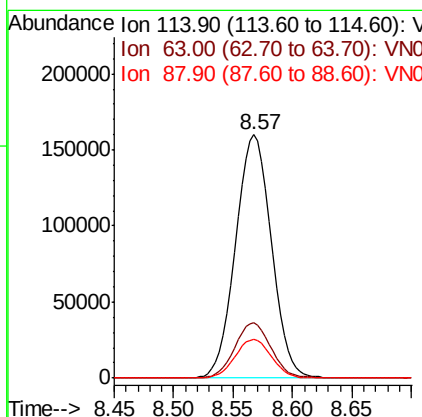
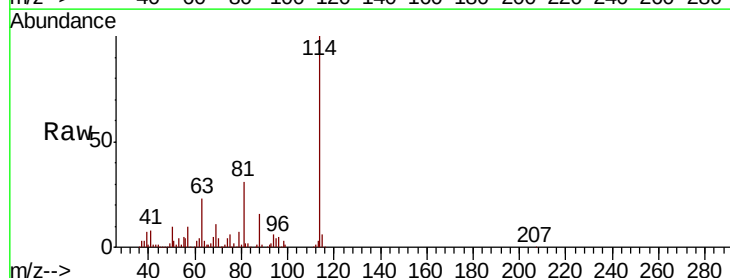
Instrument :  
 MSVOA\_N  
 ClientSampled :

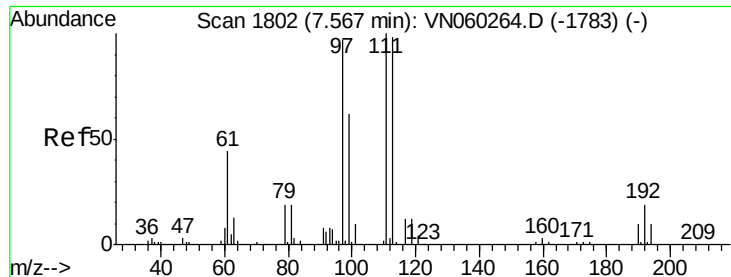
Tot Ion: 65 Resp: 129518  
 Ion Ratio Lower Upper  
 65 100  
 67 53.9 0.0 103.8



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.57 min Scan# 2113  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Tgt Ion: 114 Resp: 334422  
 Ion Ratio Lower Upper  
 114 100  
 63 22.6 0.0 43.2  
 88 15.8 0.0 31.6





#35

Dibromofluoromethane

Concen: 63.806 ug/l

RT: 7.56 min Scan# 1801

Delta R.T. -0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :  
MSVOA\_N  
ClientSampled :

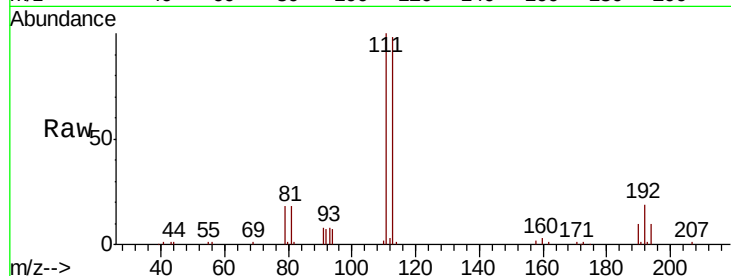
Tot Ion:113 Resp: 99045

Ion Ratio Lower Upper

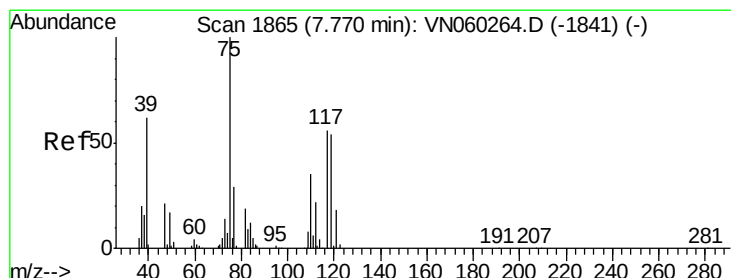
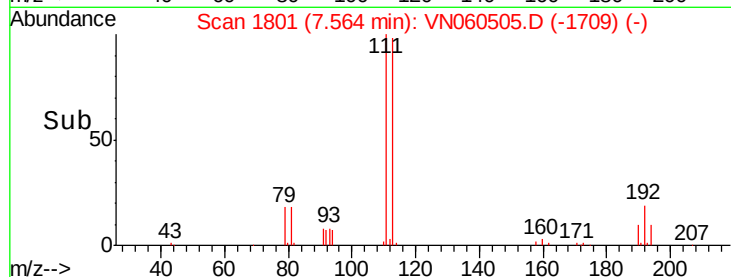
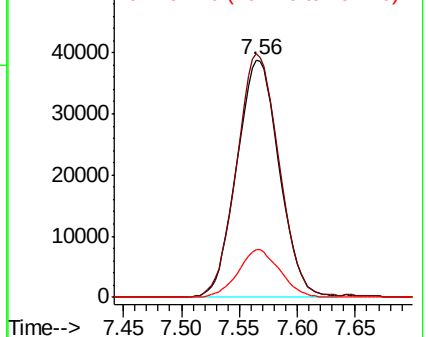
113 100

111 102.1 82.4 123.6

192 19.6 16.2 24.2



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: 5.152 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.13 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

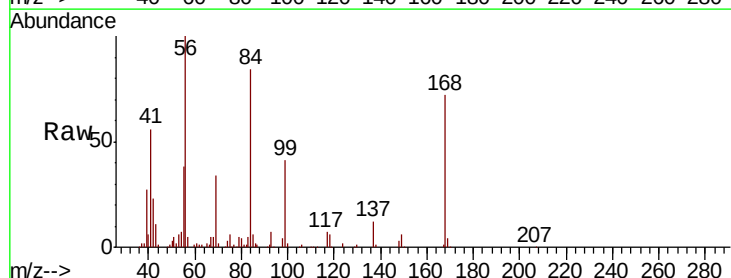
Tgt Ion: 75 Resp: 16419

Ion Ratio Lower Upper

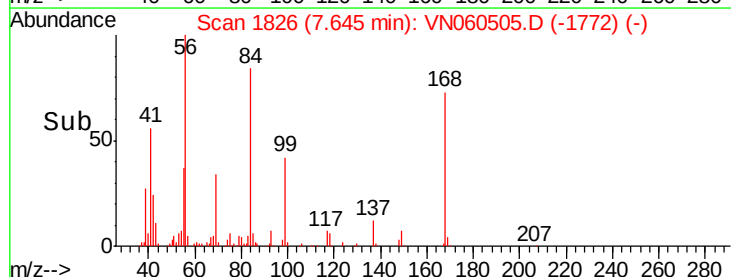
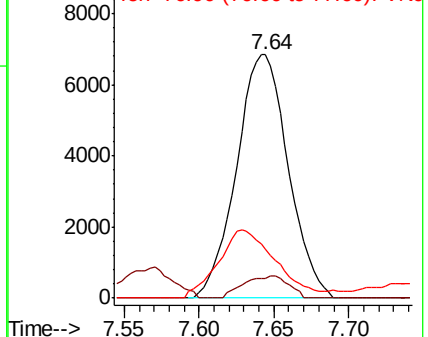
75 100

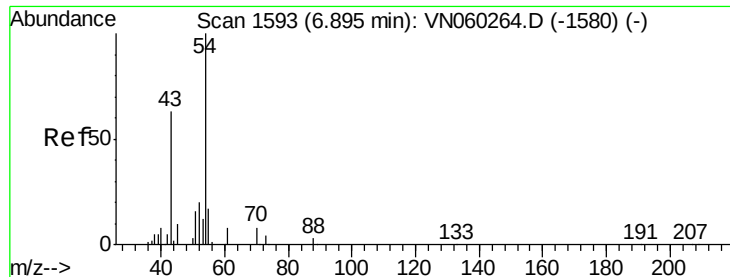
110 8.0 17.3 52.0#

77 0.0 24.2 36.2#



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

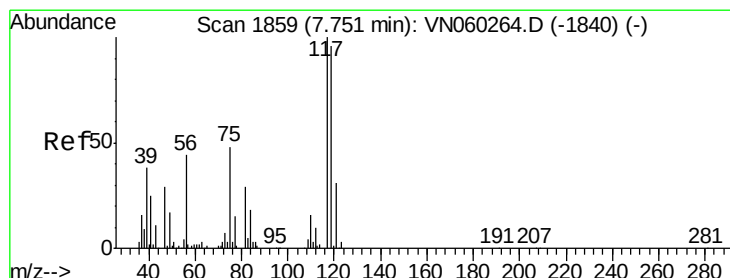
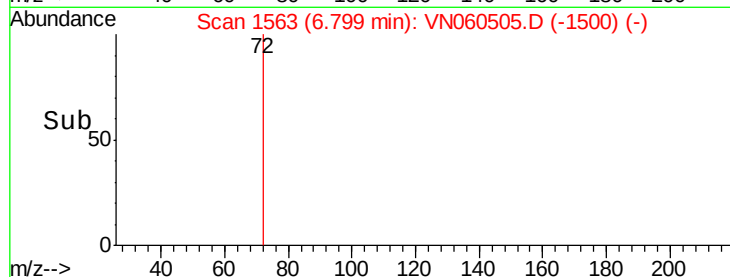
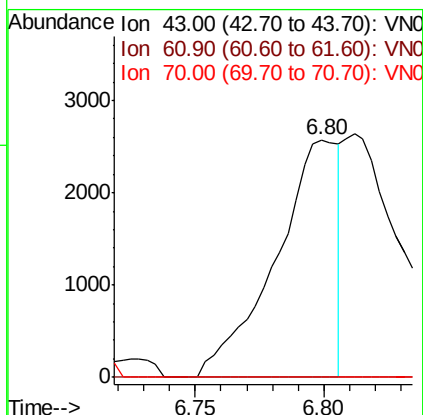
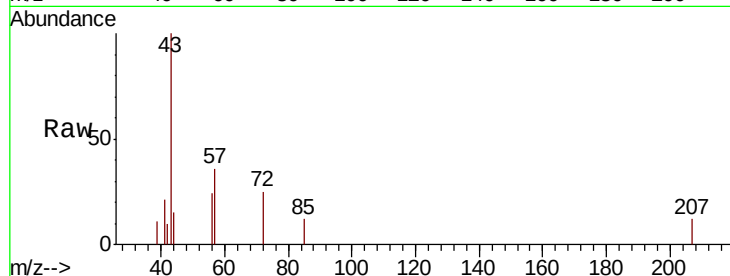




#37  
Ethyl Acetate  
Concen: 1.446 ug/l  
RT: 6.80 min Scan# 1563  
Delta R.T. -0.10 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

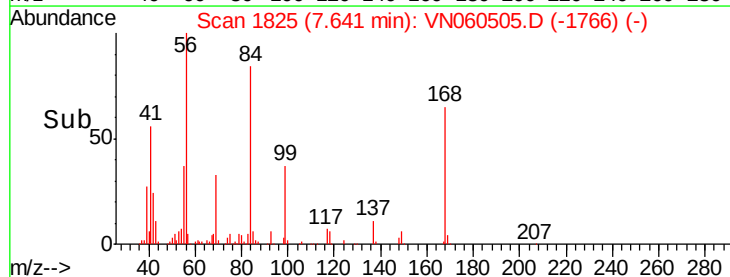
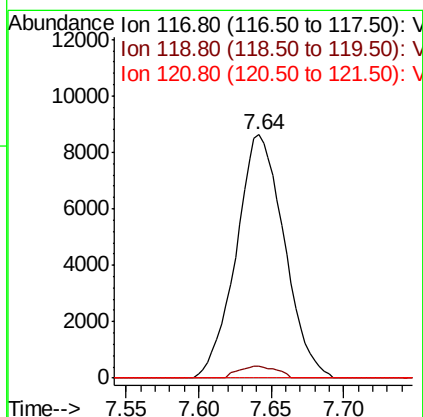
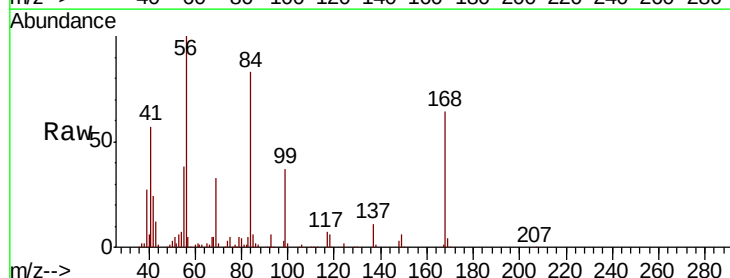
Instrument :  
MSVOA\_N  
ClientSampleId :

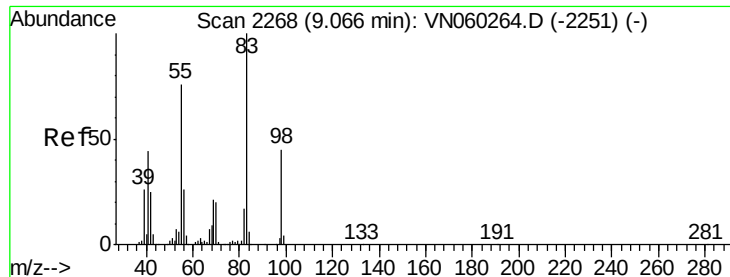
Tot Ion: 43 Resp: 4364  
Ion Ratio Lower Upper  
43 100  
61 0.0 11.1 16.7#  
70 0.0 8.4 12.6#



#38  
Carbon Tetrachloride  
Concen: 6.400 ug/l  
RT: 7.64 min Scan# 1825  
Delta R.T. -0.11 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 117 Resp: 19859  
Ion Ratio Lower Upper  
117 100  
119 4.8 76.7 115.1#  
121 0.0 24.5 36.7#

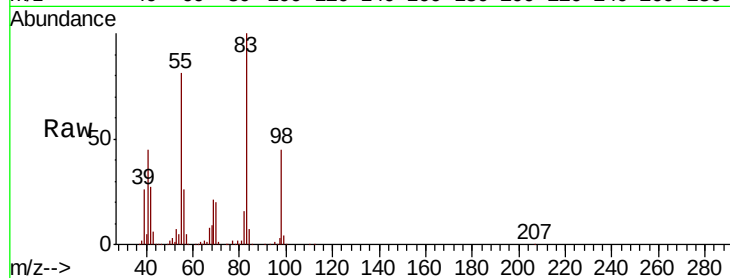




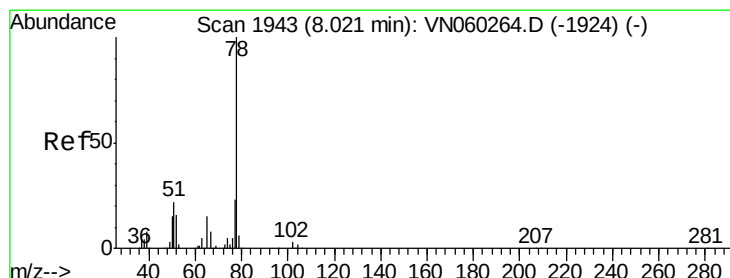
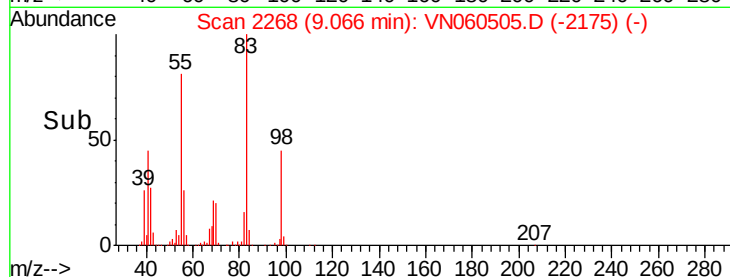
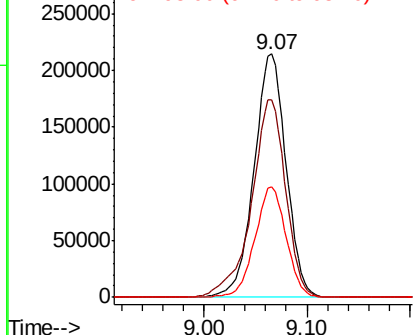
#39  
Methylvlcyclohexane  
Concen: 122.457 ug/l  
RT: 9.07 min Scan# 2268  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Instrument :  
MSVOA\_N  
ClientSampled :

Tot Ion: 83 Resp: 460178  
Ion Ratio Lower Upper  
83 100  
55 80.9 61.0 91.4  
98 45.3 36.1 54.1

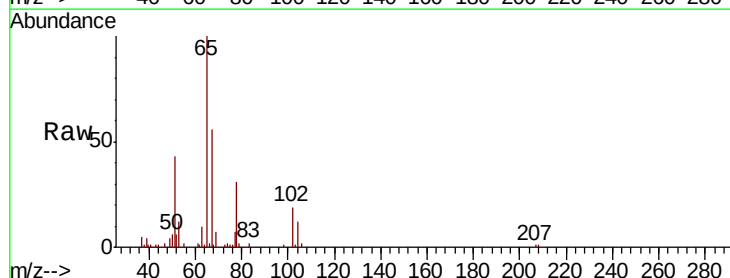


Abundance Ion 83.00 (82.70 to 83.70): VN0  
Ion 55.00 (54.70 to 55.70): VN0  
Ion 98.00 (97.70 to 98.70): VN0

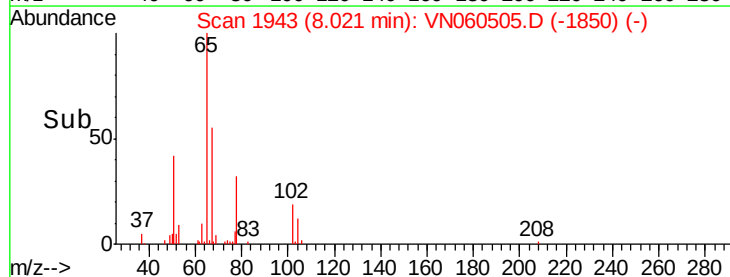
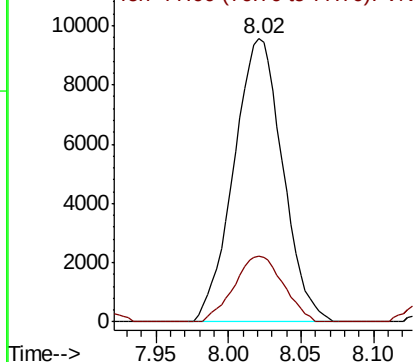


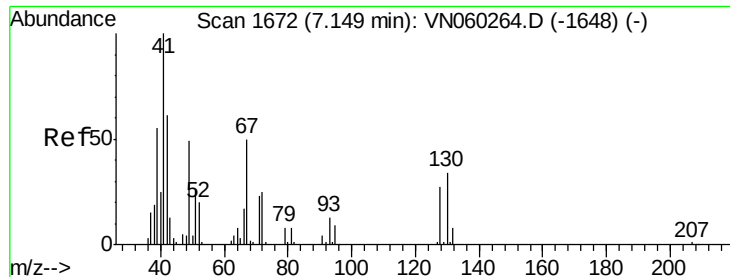
#40  
Benzene  
Concen: 2.415 ug/l  
RT: 8.02 min Scan# 1943  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 78 Resp: 22402  
Ion Ratio Lower Upper  
78 100  
77 23.0 18.8 28.2



Abundance Ion 78.00 (77.70 to 78.70): VN0  
Ion 77.00 (76.70 to 77.70): VN0

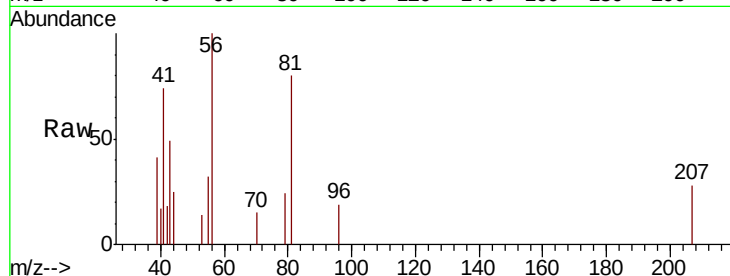




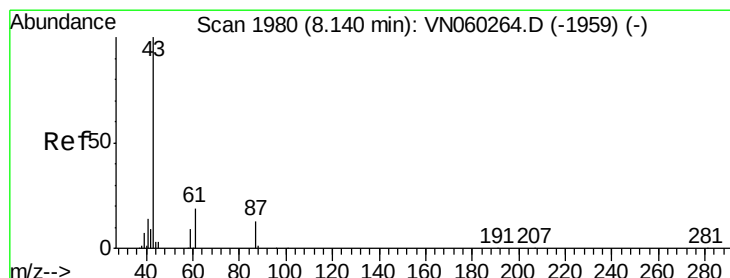
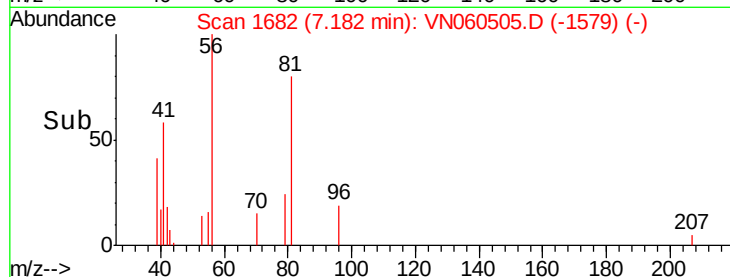
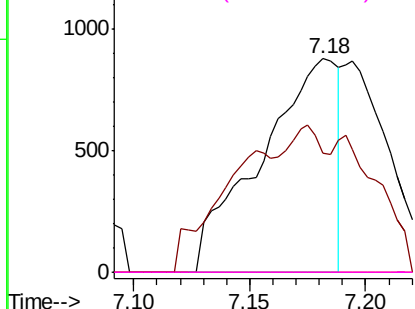
#41  
Methacrylonitrile  
Concen: 1.461 ug/l  
RT: 7.18 min Scan# 1682  
Delta R.T. 0.03 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Instrument :  
MSVOA\_N  
ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 41    | Resp: | 2036  |
| 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   |

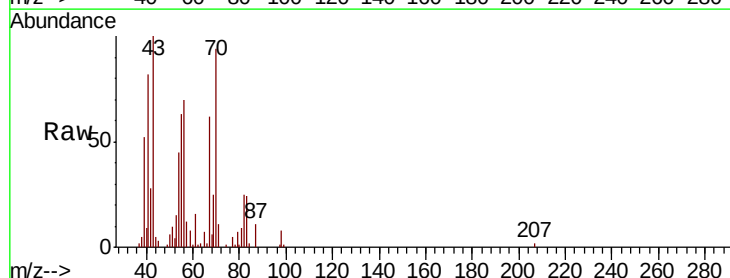


Abundance Ion 41.00 (40.70 to 41.70): VNO  
Ion 39.00 (38.70 to 39.70): VNO  
Ion 67.00 (66.70 to 67.70): VNO  
Ion 52.00 (51.70 to 52.70): VNO

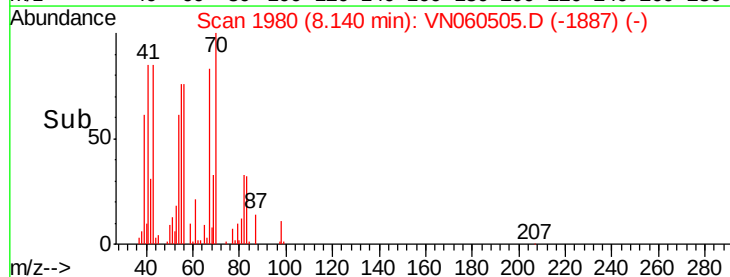
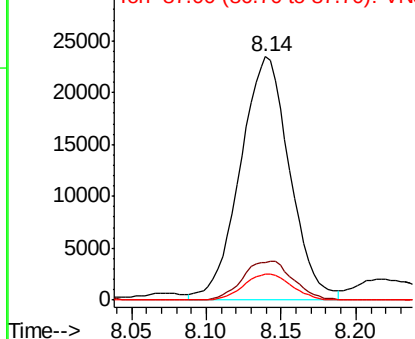


#43  
Isopropyl Acetate  
Concen: 10.256 ug/l  
RT: 8.14 min Scan# 1980  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

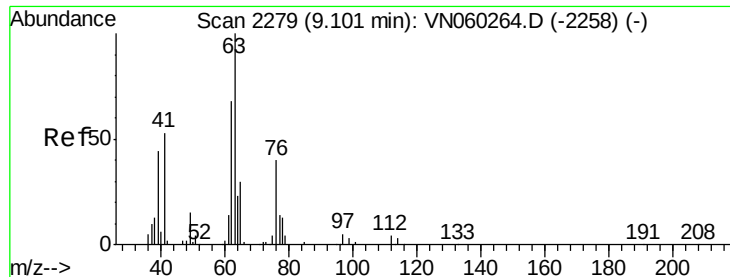
|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 43    | Resp: | 54185 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 61       | 16.1  | 20.9  | 31.3# |
| 87       | 10.1  | 10.6  | 16.0# |



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







#45

1,2-Dichloropropane

Concen: 1.979 ug/l

RT: 9.06 min Scan# 2267

Delta R.T. -0.04 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

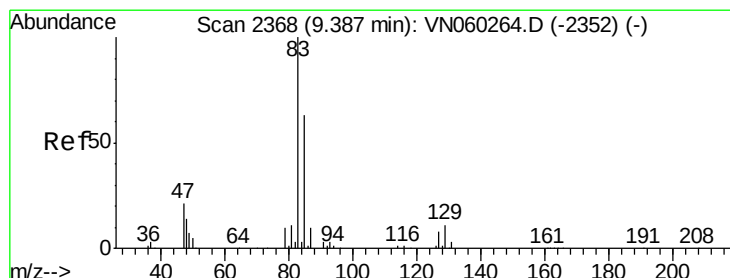
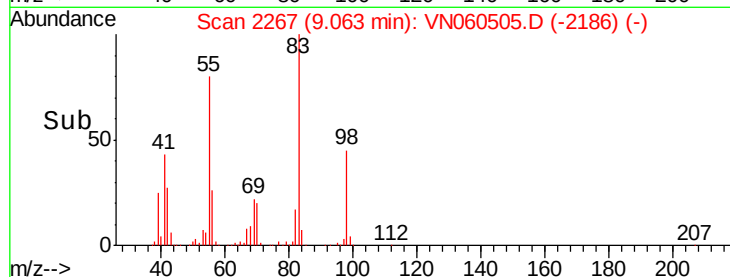
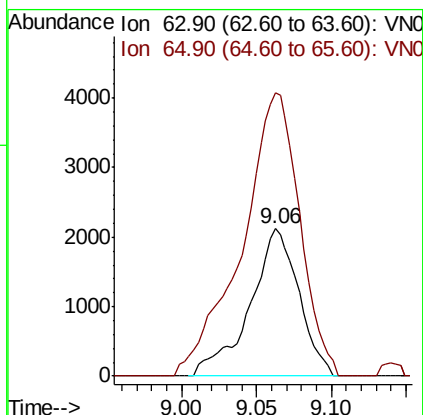
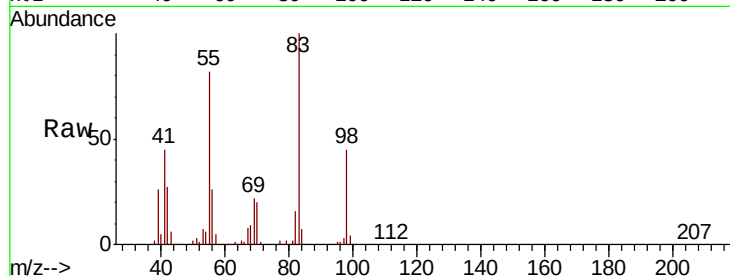
ClientSampled :

Tot Ion: 63 Resp: 4801

Ion Ratio Lower Upper

63 100

65 192.2 24.4 36.6#



#47

Bromodichloromethane

Concen: 0.788 ug/l

RT: 9.37 min Scan# 2364

Delta R.T. -0.01 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

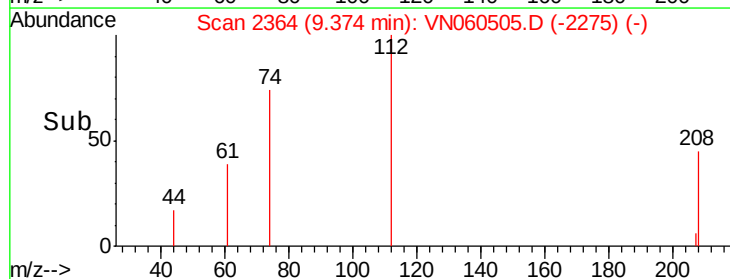
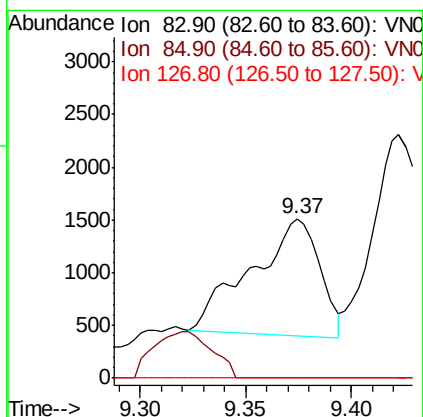
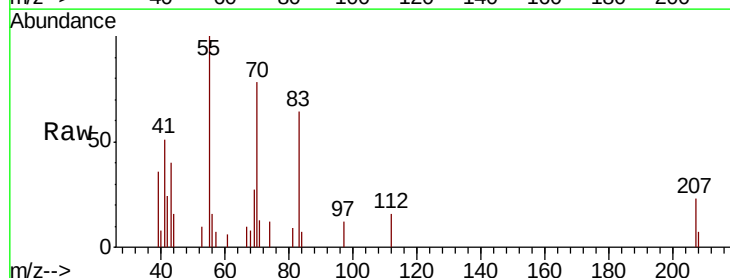
Tgt Ion: 83 Resp: 2521

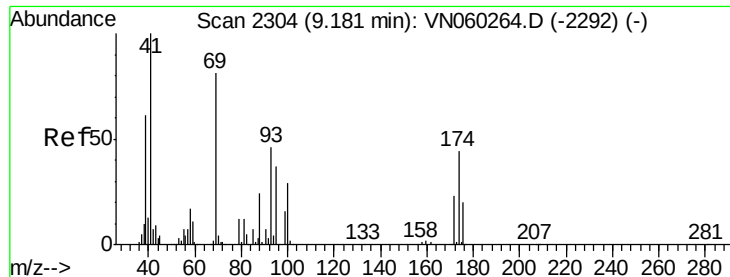
Ion Ratio Lower Upper

83 100

85 0.0 50.7 76.1#

127 0.0 6.8 10.2#

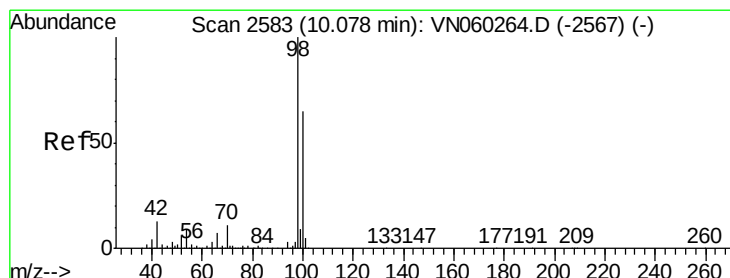
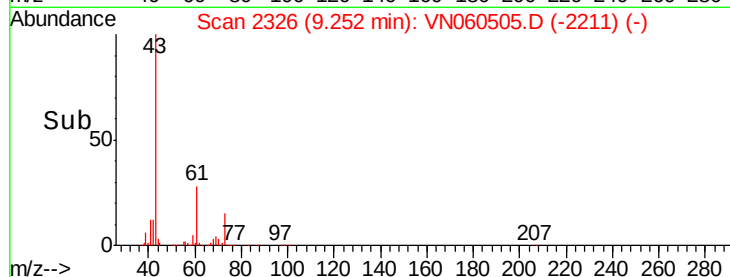
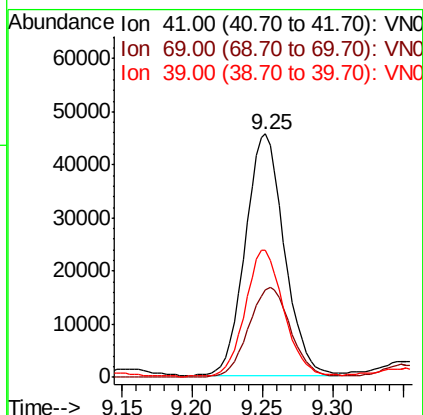
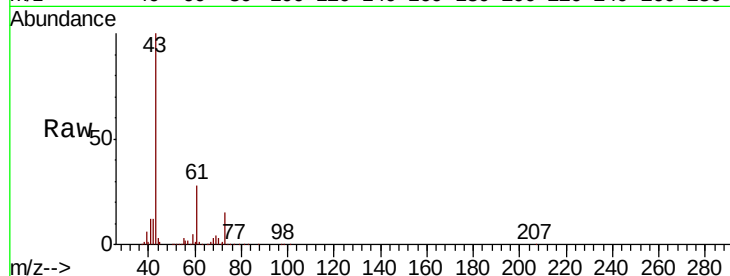




#48  
Methvl methacrylate  
Concen: 36.662 ug/l  
RT: 9.25 min Scan# 2326  
Delta R.T. 0.07 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

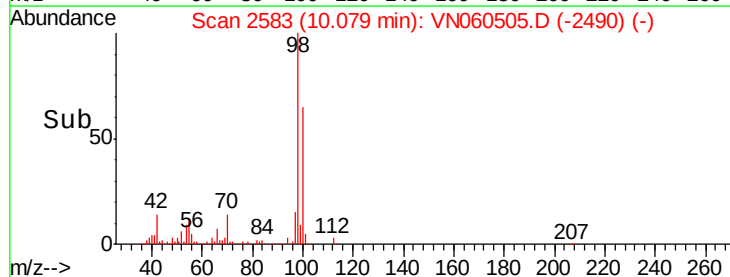
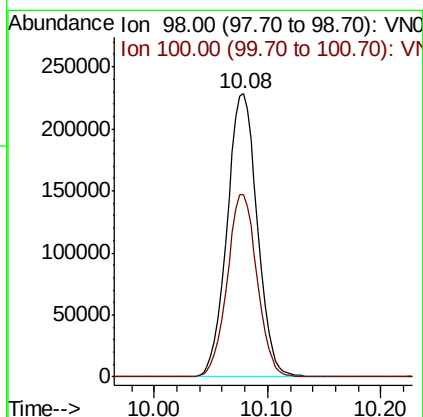
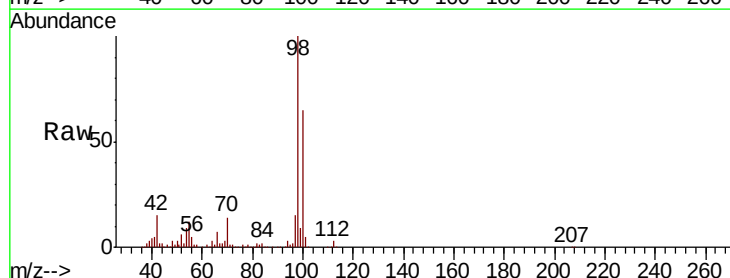
Instrument :  
MSVOA\_N  
ClientSampled :

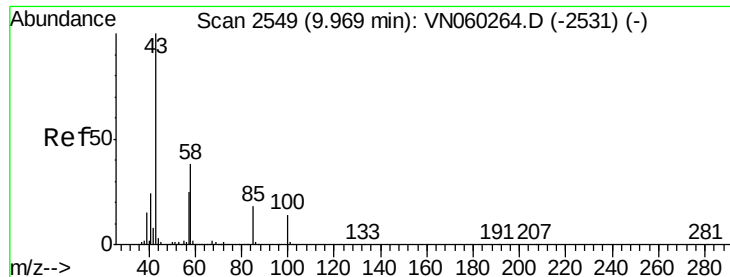
Tot Ion: 41 Resp: 88328  
Ion Ratio Lower Upper  
41 100  
69 40.1 66.7 100.1#  
39 51.6 50.1 75.1



#50  
Toluene-d8  
Concen: 54.046 ug/l  
RT: 10.08 min Scan# 2583  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 98 Resp: 424600  
Ion Ratio Lower Upper  
98 100  
100 63.6 52.2 78.2

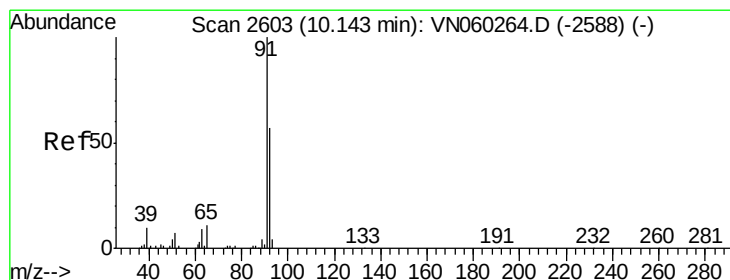
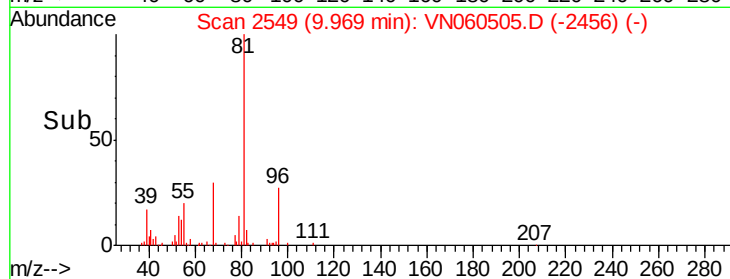
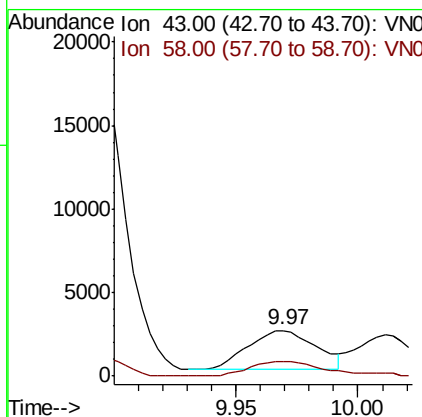
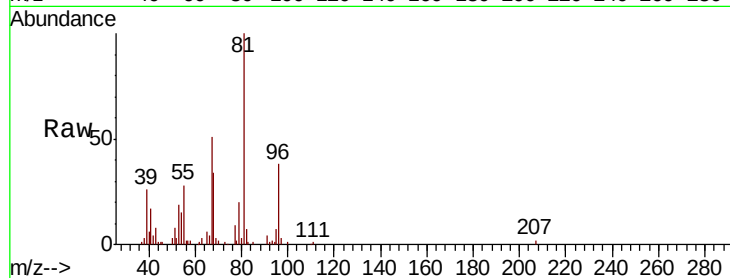




#51  
 4-Methyl-2-Pentanone  
 Concen: 1.525 ug/l  
 RT: 9.97 min Scan# 2549  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

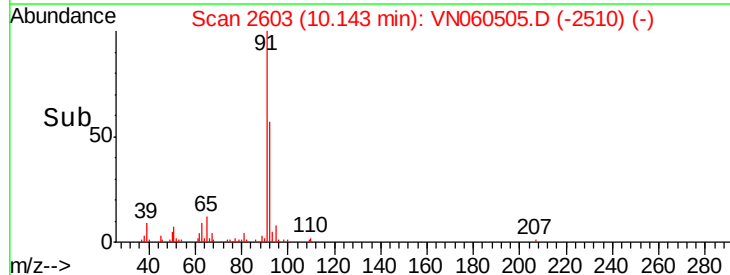
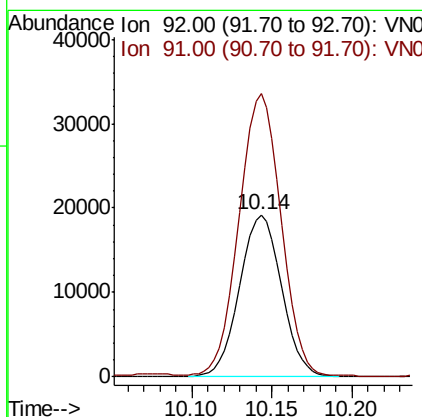
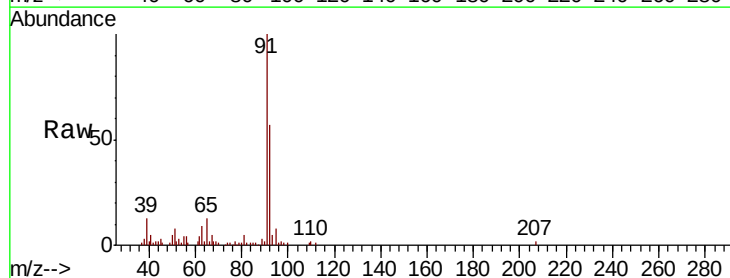
Instrument :  
 MSVOA\_N  
 ClientSampleId :

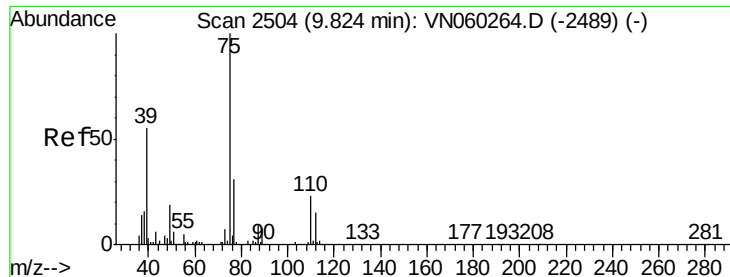
Tot Ion: 43 Resp: 4569  
 Ion Ratio Lower Upper  
 43 100  
 58 39.0 30.9 46.3



#52  
 Toluene  
 Concen: 5.891 ug/l  
 RT: 10.14 min Scan# 2603  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Tgt Ion: 92 Resp: 34328  
 Ion Ratio Lower Upper  
 92 100  
 91 176.6 138.1 207.1





#54

cis-1,3-Dichloropropene

Concen: 4.465 ug/l

RT: 9.89 min Scan# 2524

Delta R.T. 0.06 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

ClientSampleId :

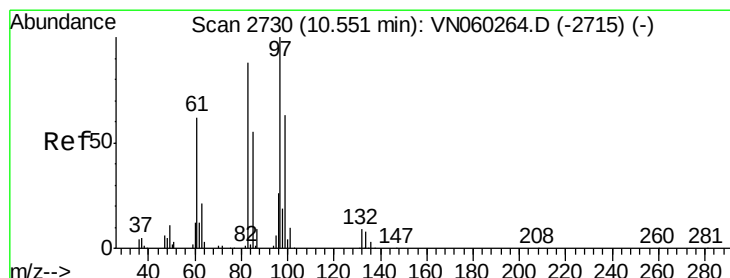
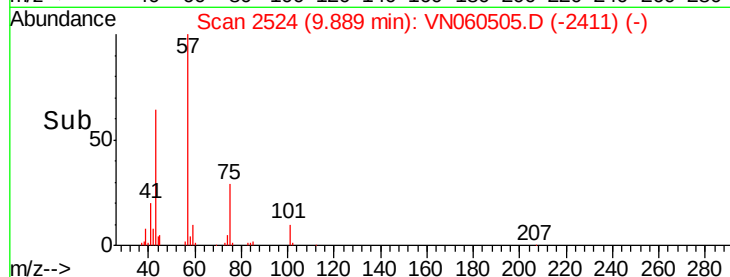
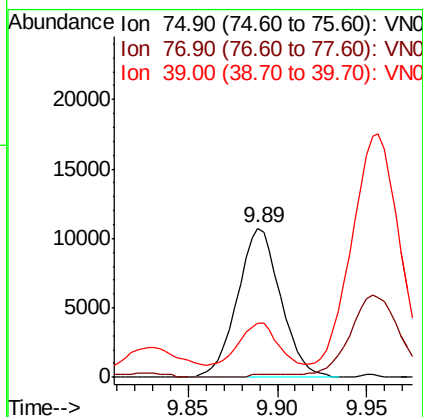
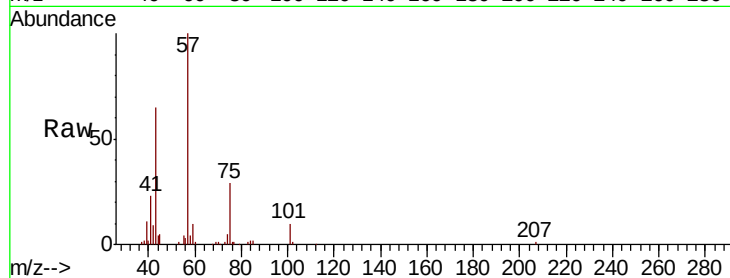
Tot Ion: 75 Resp: 18145

Ion Ratio Lower Upper

75 100

77 1.8 24.8 37.2#

39 25.6 43.8 65.8#



#55

1,1,2-Trichloroethane

Concen: 13.974 ug/l

RT: 10.52 min Scan# 2720

Delta R.T. -0.03 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Tgt Ion: 97 Resp: 32746

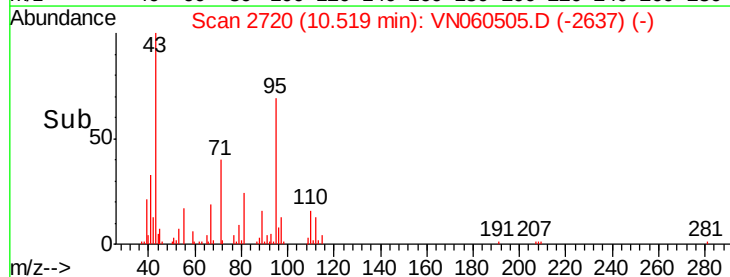
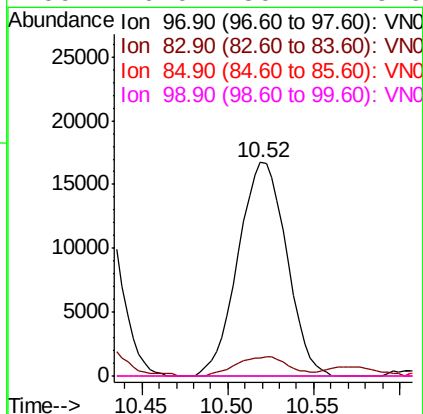
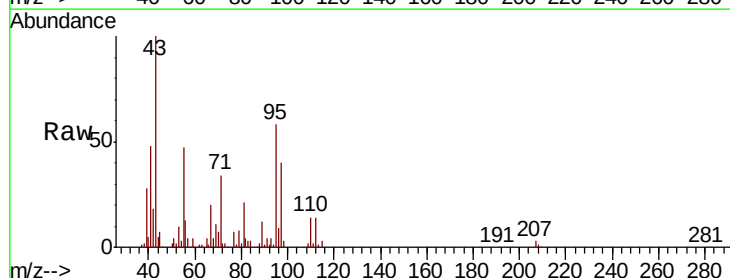
Ion Ratio Lower Upper

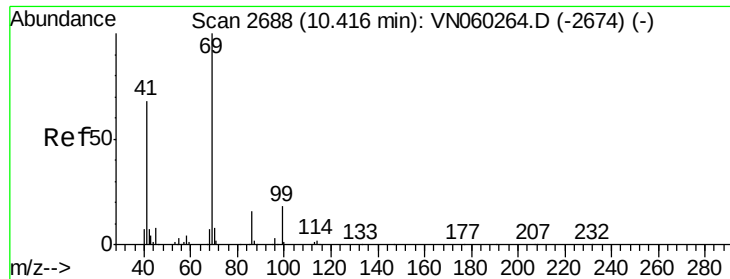
97 100

83 8.5 70.0 105.0#

85 0.0 44.0 66.0#

99 0.0 50.4 75.6#





#56

Ethyl methacrylate

Concen: 3.310 ug/l

RT: 10.42 min Scan# 2689

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

ClientSampled :

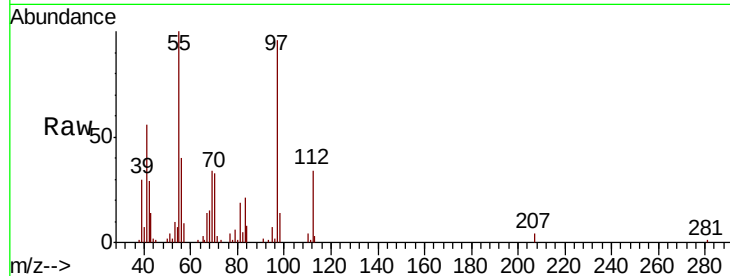
Tot Ion: 69 Resp: 11142

Ion Ratio Lower Upper

69 100

41 160.5 54.1 81.1#

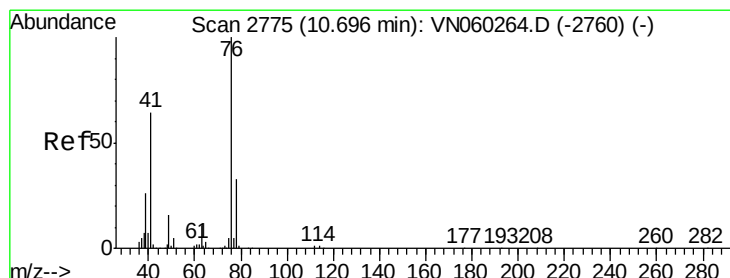
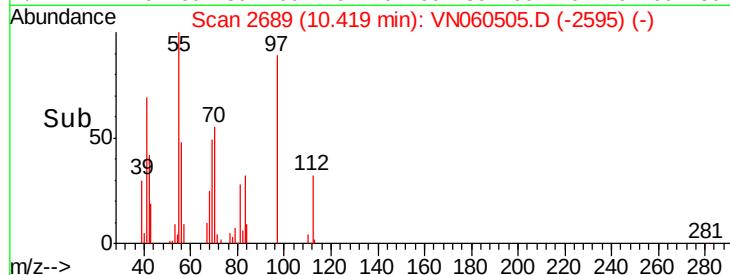
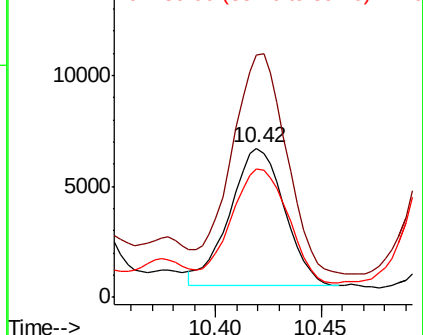
39 91.1 32.5 48.7#



Abundance Ion 69.00 (68.70 to 69.70): VN060505.D (-2688) (-)

Ion 41.00 (40.70 to 41.70): VN060505.D (-2688) (-)

Ion 39.00 (38.70 to 39.70): VN060505.D (-2688) (-)



#57

1,3-Dichloropropane

Concen: 0.808 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.06 min

Lab File: VN060505.D

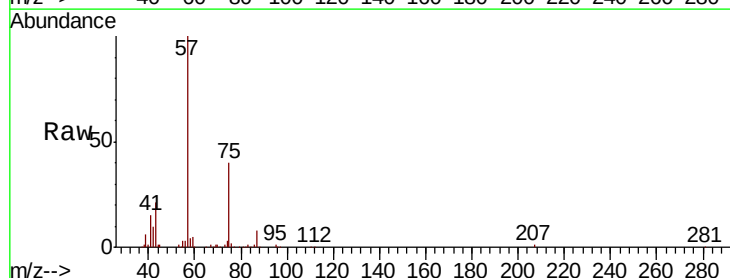
Acq: 13 Mar 2020 16:12

Tgt Ion: 76 Resp: 3087

Ion Ratio Lower Upper

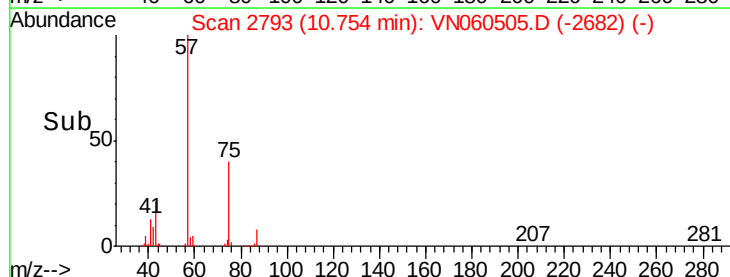
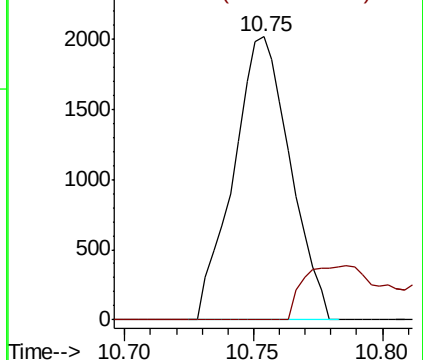
76 100

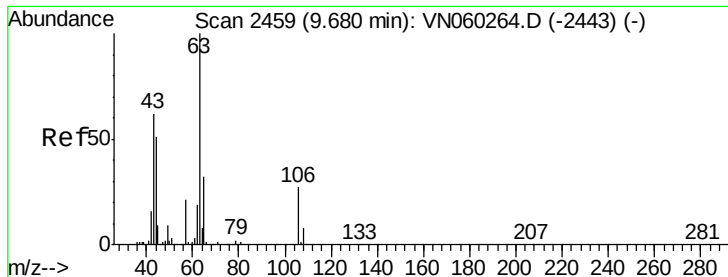
78 0.0 26.2 39.2#



Abundance Ion 75.90 (75.60 to 76.60): VN060505.D (-2782) (-)

Ion 77.90 (77.60 to 78.60): VN060505.D (-2782) (-)





#58

2-Chloroethyl Vinyl ether

Concen: 0.791 ug/l

RT: 9.65 min Scan# 2451

Delta R.T. -0.03 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

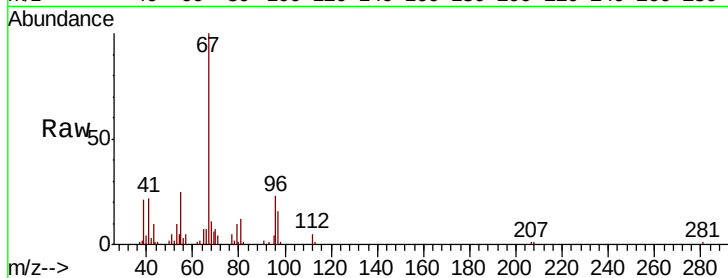
ClientSampled :

Tot Ion: 63 Resp: 1392

Ion Ratio Lower Upper

63 100

106 0.0 21.1 31.7#



Abundance Ion 62.90 (62.60 to 63.60): VN060264.D (-2443) (-)

Ion 105.90 (105.60 to 106.60): VN060264.D (-2443) (-)

2000

1500

1000

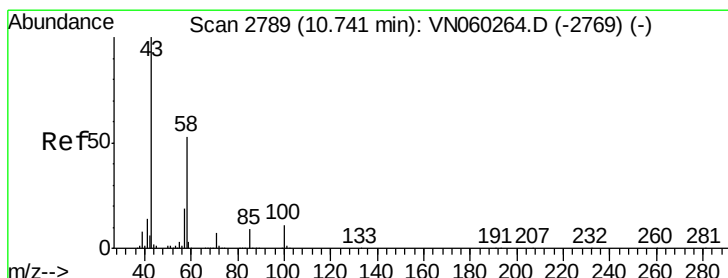
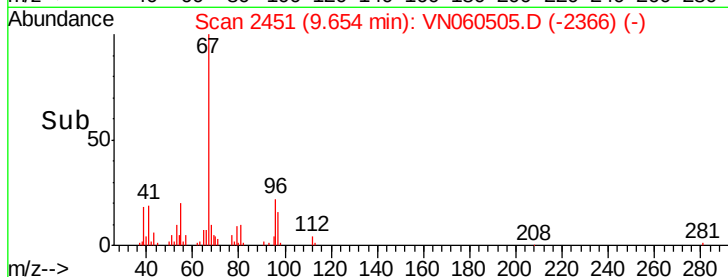
500

0

9.65

9.70

Time-->



#59

2-Hexanone

Concen: 19.885 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. 0.01 min

Lab File: VN060505.D

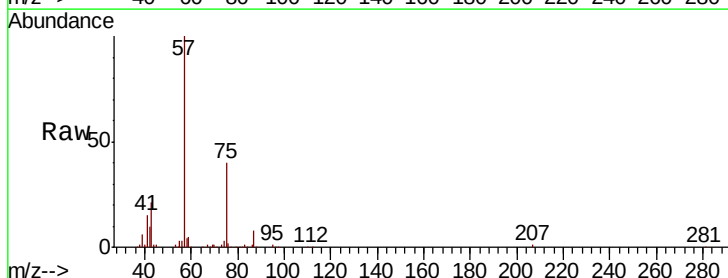
Acq: 13 Mar 2020 16:12

Tgt Ion: 43 Resp: 43736

Ion Ratio Lower Upper

43 100

58 20.9 26.5 79.5#



Abundance Ion 43.00 (42.70 to 43.70): VN060264.D (-2769) (-)

Ion 58.00 (57.70 to 58.70): VN060264.D (-2769) (-)

30000

25000

20000

15000

10000

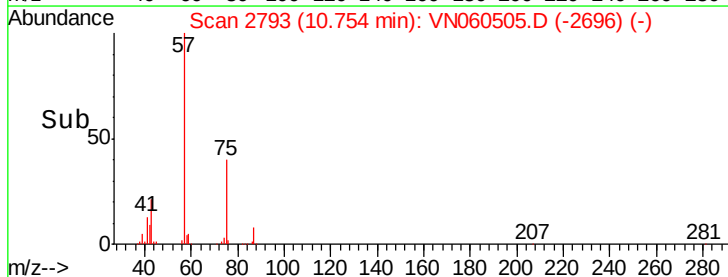
5000

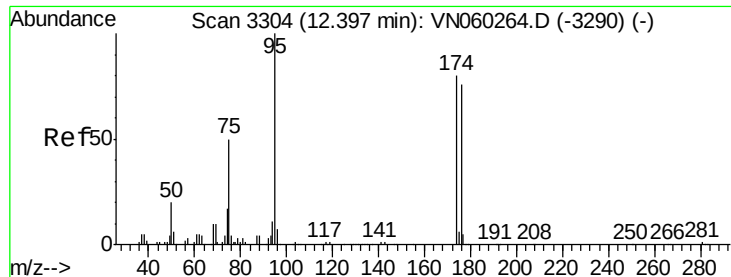
0

10.75

10.80

Time-->

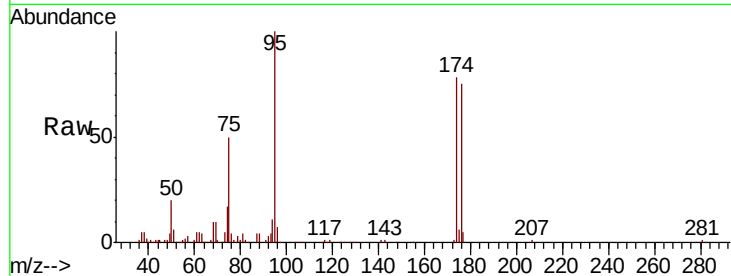




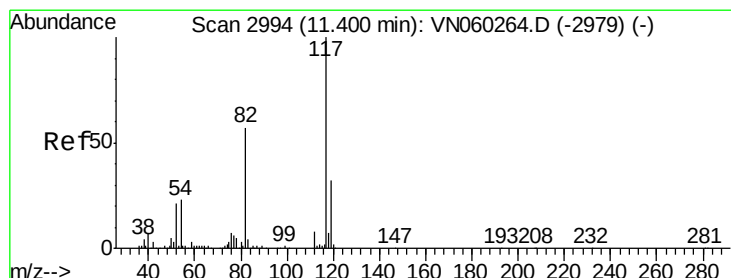
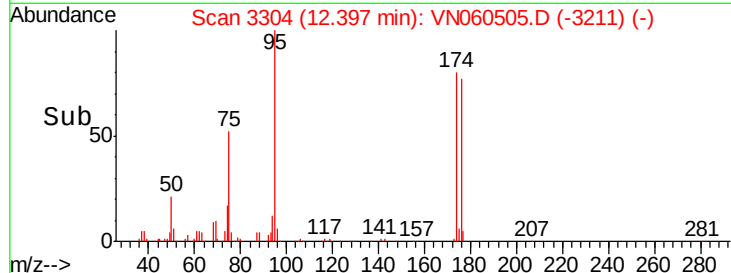
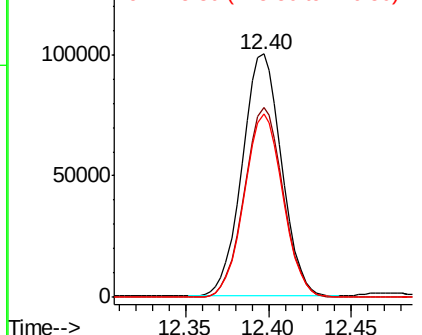
#62  
4-Bromofluorobenzene  
Concen: 55.350 ug/l  
RT: 12.40 min Scan# 3304  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Instrument :  
MSVOA\_N  
ClientSampled :

Tot Ion: 95 Resp: 164840  
Ion Ratio Lower Upper  
95 100  
174 77.5 0.0 159.2  
176 74.9 0.0 153.8

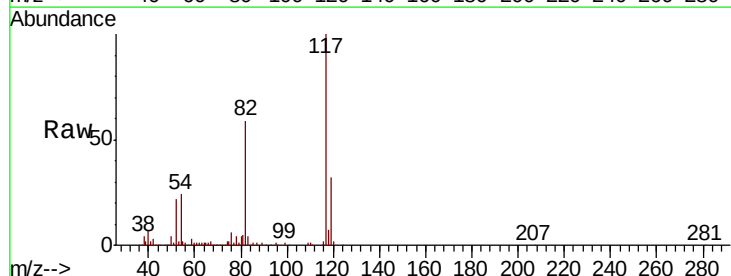


Abundance Ion 94.90 (94.60 to 95.60): VN060505.D (-2901) (-)  
Ion 173.80 (173.50 to 174.50): VN060505.D (-2901) (-)  
Ion 175.80 (175.50 to 176.50): VN060505.D (-2901) (-)

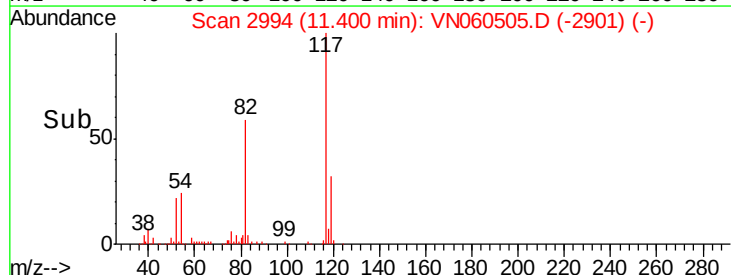
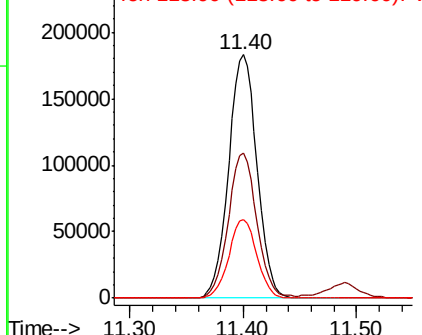


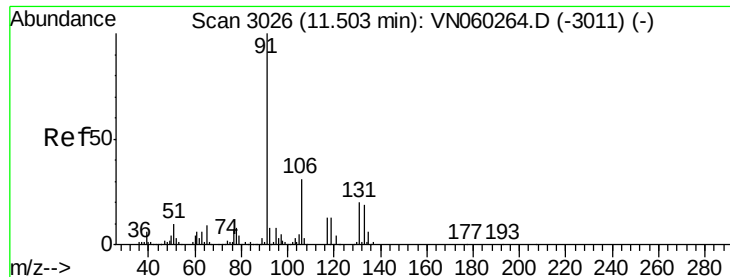
#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.40 min Scan# 2994  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 117 Resp: 319161  
Ion Ratio Lower Upper  
117 100  
82 59.2 45.8 68.6  
119 32.3 25.8 38.8



Abundance Ion 116.90 (116.60 to 117.60): VN060505.D (-2901) (-)  
Ion 82.00 (81.70 to 82.70): VN060505.D (-2901) (-)  
Ion 118.90 (118.60 to 119.60): VN060505.D (-2901) (-)





#67

Ethyl Benzene

Concen: 72.236 ug/l

RT: 11.50 min Scan# 3026

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

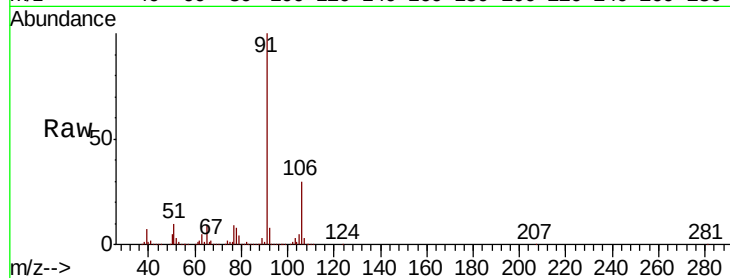
ClientSampled :

Tot Ion: 91 Resp: 847778

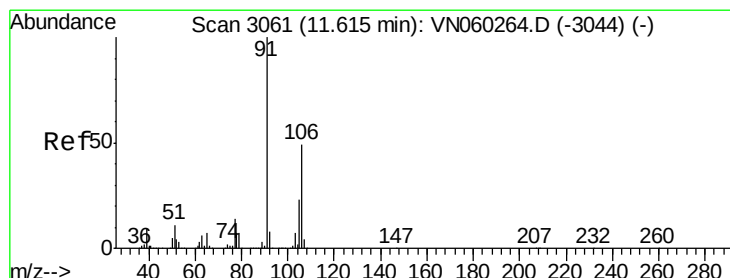
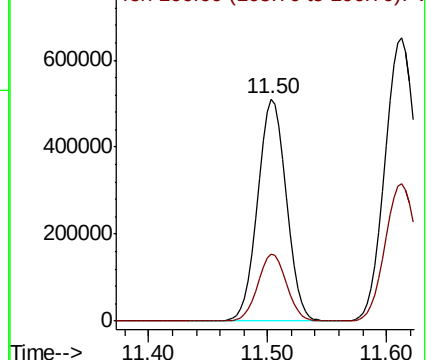
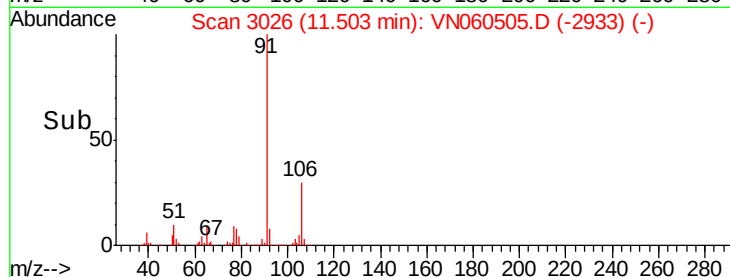
Ion Ratio Lower Upper

91 100

106 30.4 24.7 37.1



Abundance Ion 91.00 (90.70 to 91.70): VN060505.D (-2933) (-)



#68

m/p-Xylenes

Concen: 134.932 ug/l

RT: 11.61 min Scan# 3060

Delta R.T. -0.00 min

Lab File: VN060505.D

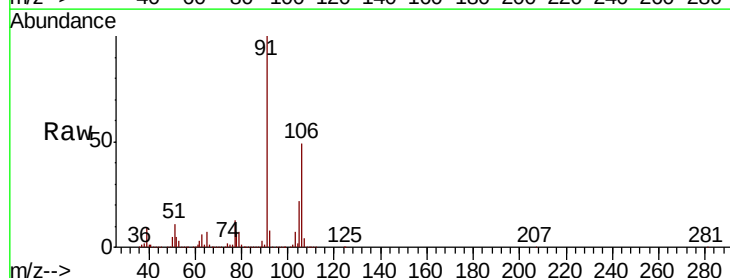
Acq: 13 Mar 2020 16:12

Tgt Ion: 106 Resp: 597480

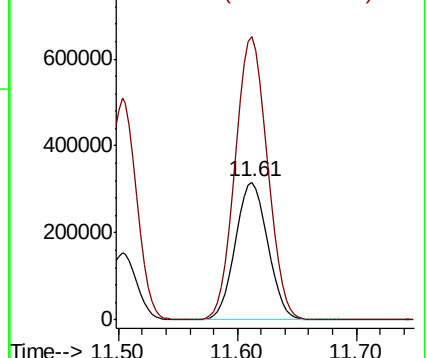
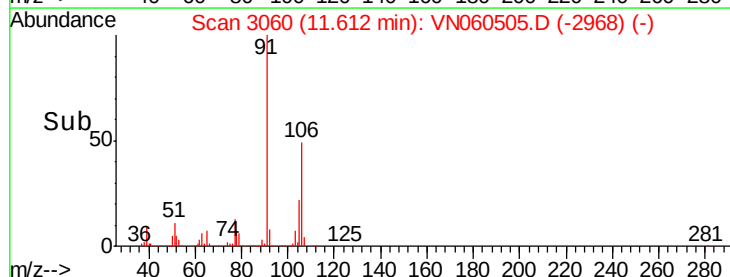
Ion Ratio Lower Upper

106 100

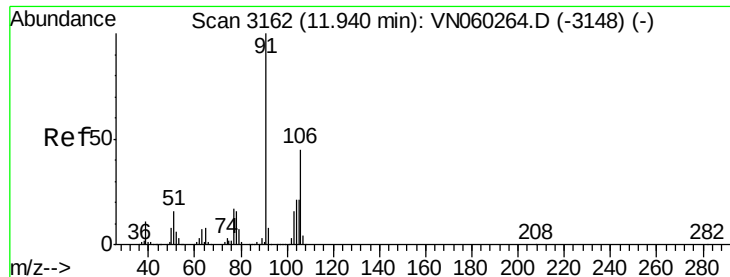
91 204.8 164.5 246.7



Abundance Ion 106.00 (105.70 to 106.70): VN060505.D (-2968) (-)



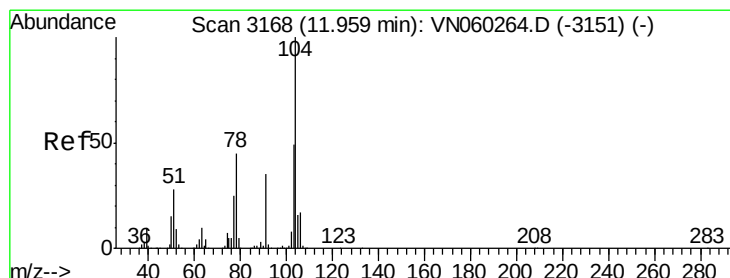
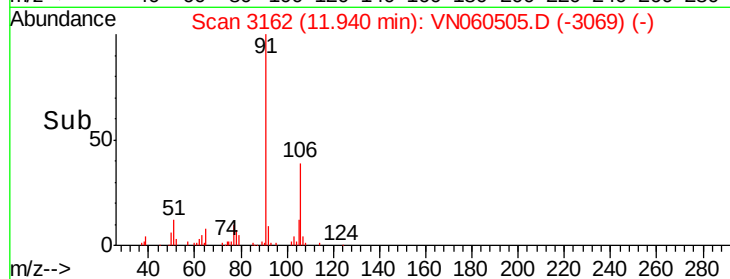
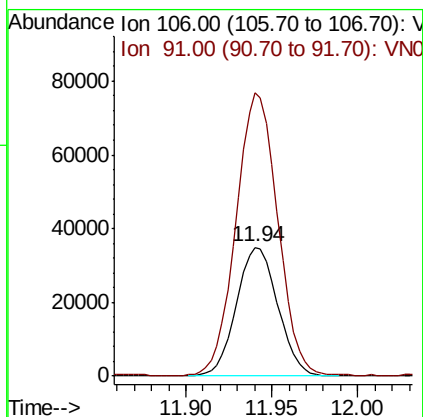
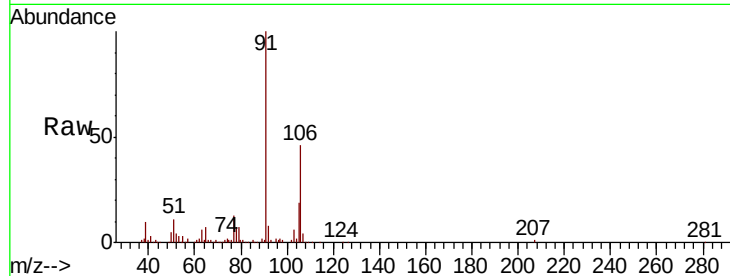




#69  
o-Xylene  
Concen: 13.841 ug/l  
RT: 11.94 min Scan# 3162  
Delta R.T. 0.00 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

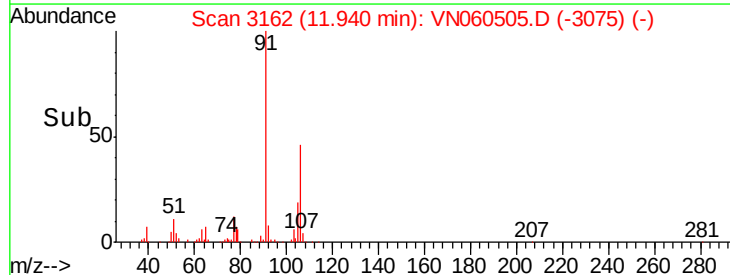
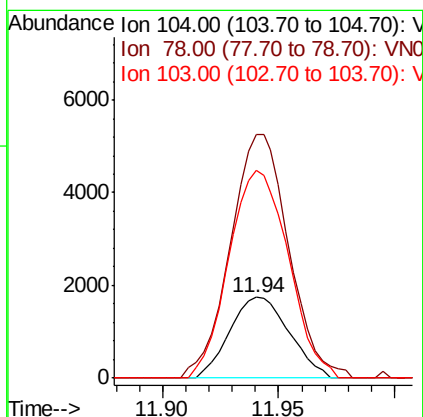
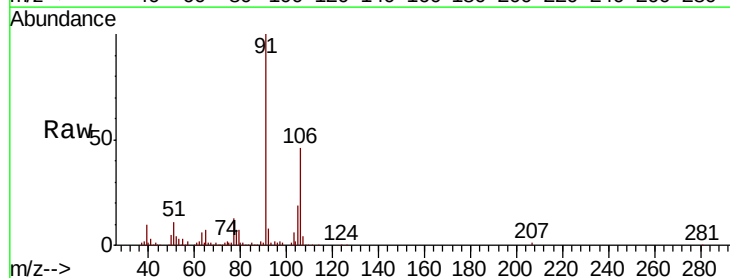
Instrument :  
MSVOA\_N  
ClientSampled :

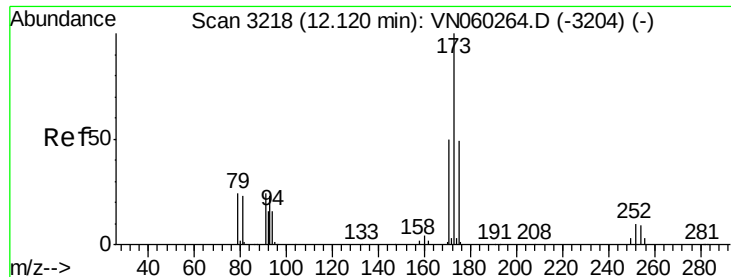
Tot Ion:106 Resp: 58443  
Ion Ratio Lower Upper  
106 100  
91 220.5 109.5 328.4



#70  
Styrene  
Concen: 0.447 ug/l  
RT: 11.94 min Scan# 3162  
Delta R.T. -0.02 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion:104 Resp: 3103  
Ion Ratio Lower Upper  
104 100  
78 296.1 41.2 61.8#  
103 257.6 43.9 65.9#





#71

Bromoform

Concen: 0.658 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.28 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

ClientSampled :

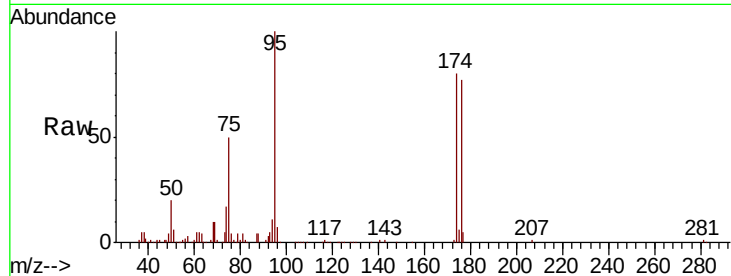
Tot Ion:173 Resp: 1130

Ion Ratio Lower Upper

173 100

175 749.6 24.1 72.2#

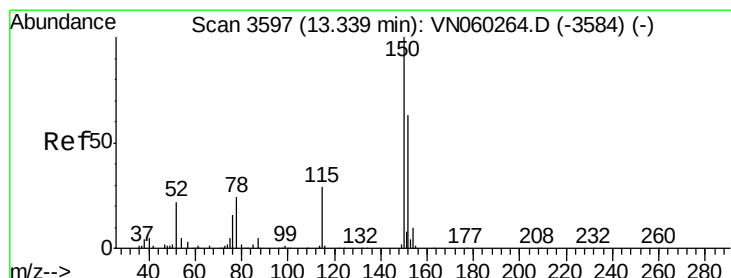
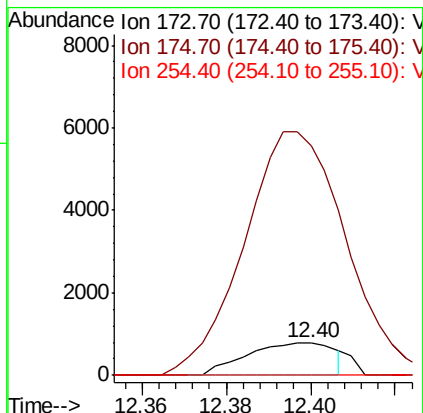
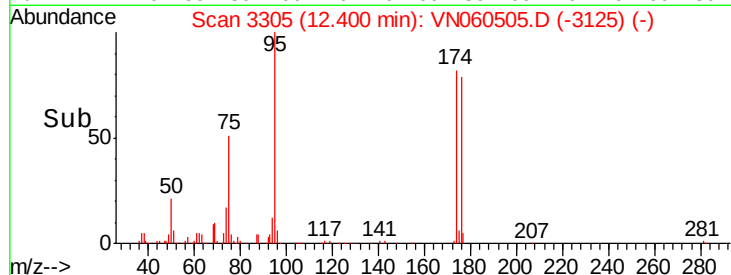
254 0.0 0.0 0.0



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# 3597

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

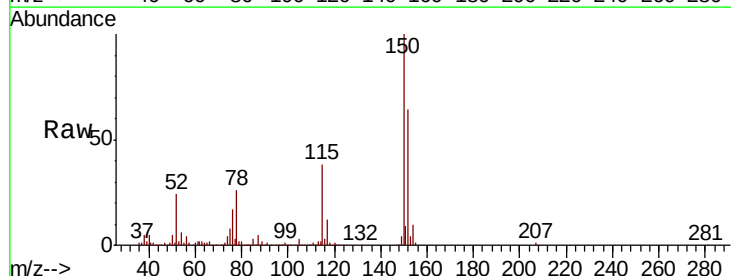
Tgt Ion:152 Resp: 158123

Ion Ratio Lower Upper

152 100

115 72.1 30.0 90.0

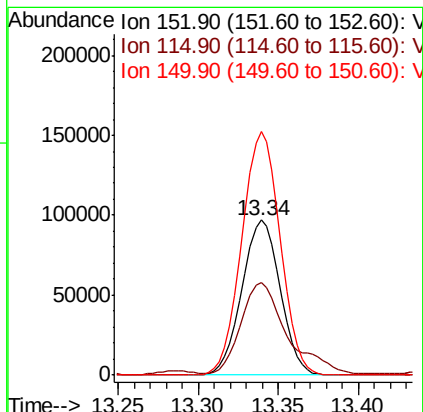
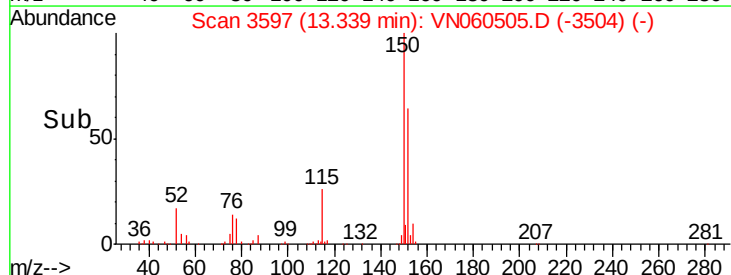
150 157.4 0.0 349.6

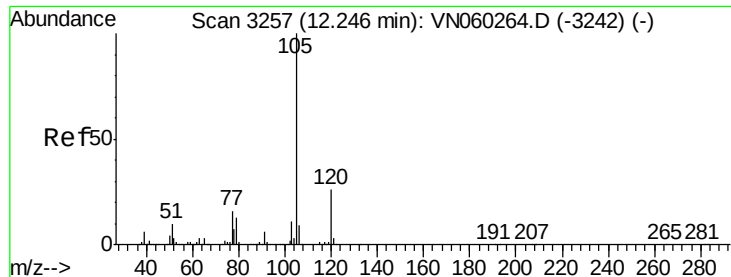


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 17.702 ug/l

RT: 12.24 min Scan# 3256

Delta R.T. -0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

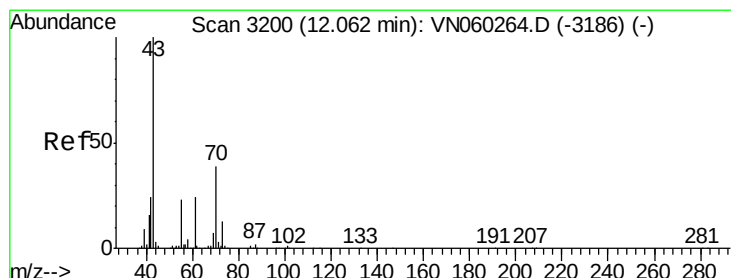
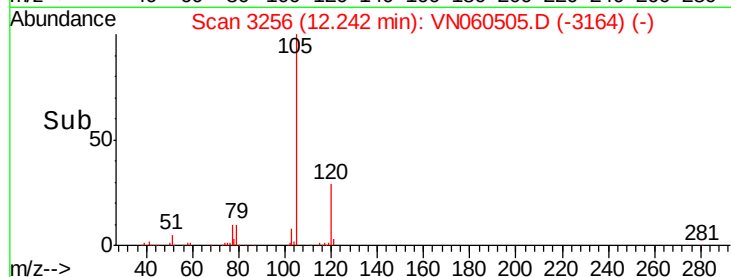
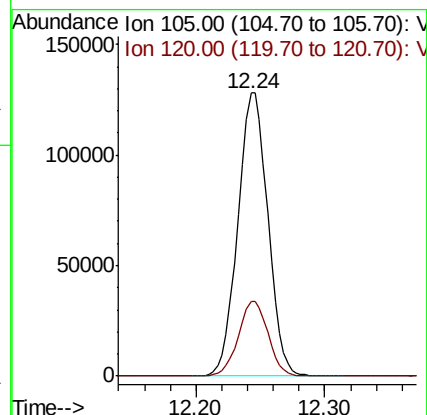
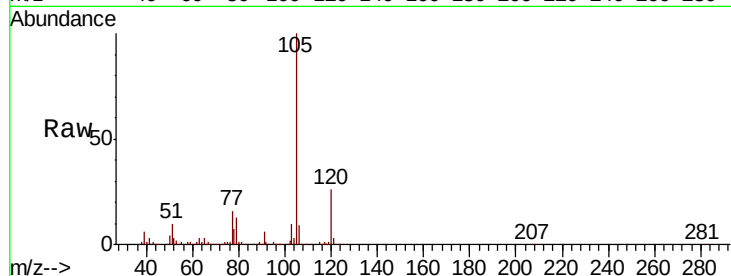
ClientSampled :

Tot Ion:105 Resp: 207462

Ion Ratio Lower Upper

105 100

120 26.2 13.0 38.9



#74

N-ethyl acetate

Concen: 1.115 ug/l

RT: 12.03 min Scan# 3189

Delta R.T. -0.04 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Tgt Ion: 43 Resp: 5712

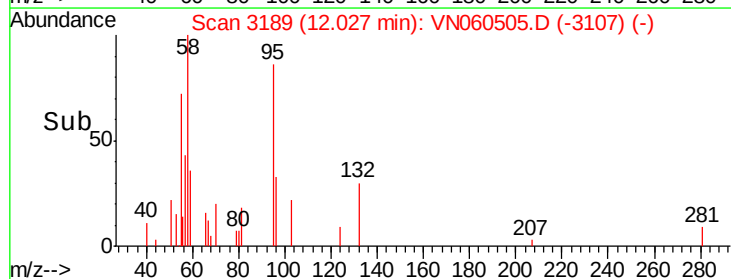
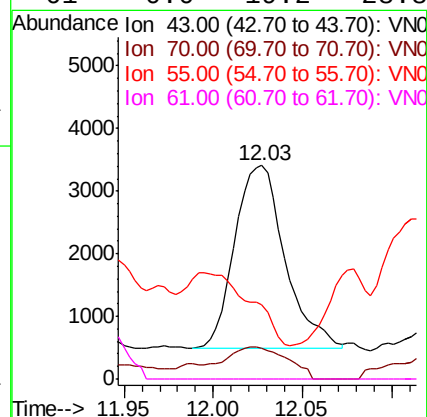
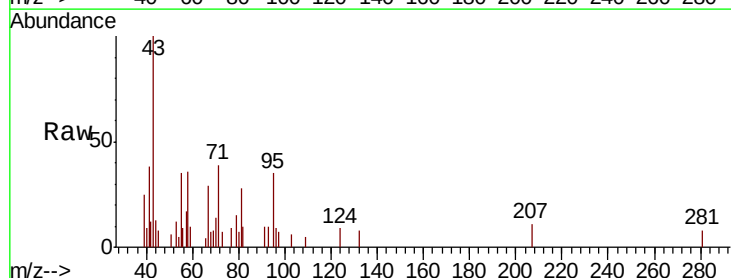
Ion Ratio Lower Upper

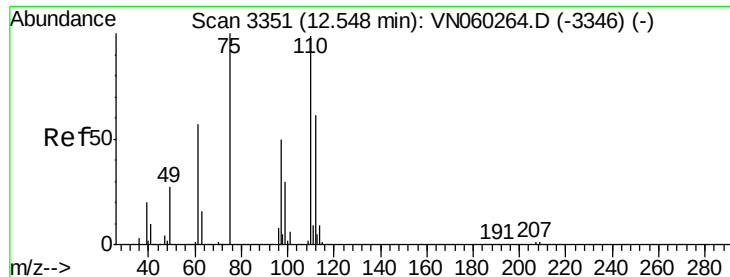
43 100

70 20.0 32.2 48.2#

55 0.0 18.2 27.4#

61 0.0 19.2 28.8#





#76

1,2,3-Trichloropropane

Concen: 1.144 ug/l

RT: 12.65 min Scan# 3382

Delta R.T. 0.10 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

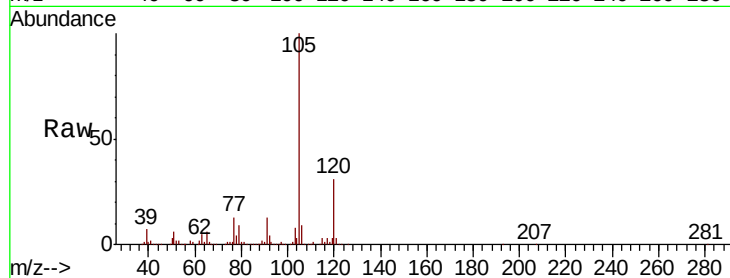
ClientSampleId :

Tot Ion: 75 Resp: 3968

Ion Ratio Lower Upper

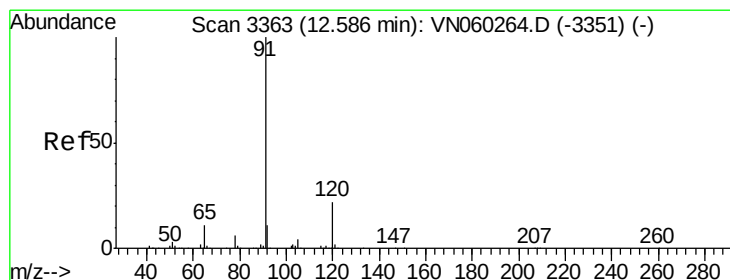
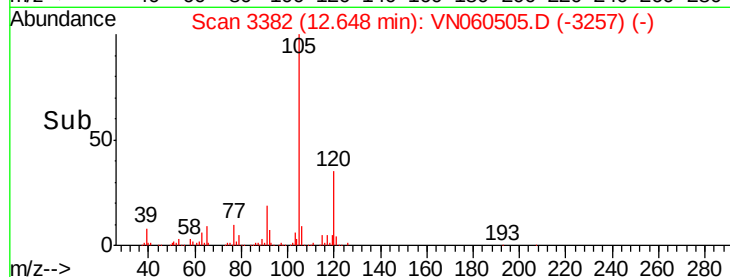
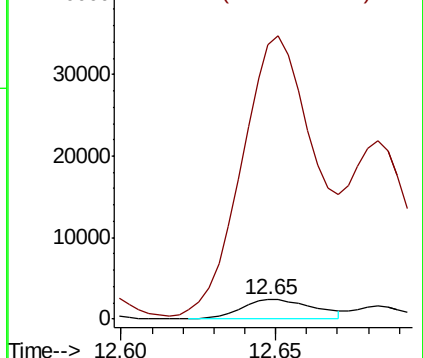
75 100

77 1432.5 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN060505.D (-3382) (-)

Ion 77.00 (76.70 to 77.70): VN060505.D (-3382) (-)



#78

n-propylbenzene

Concen: 15.100 ug/l

RT: 12.59 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN060505.D

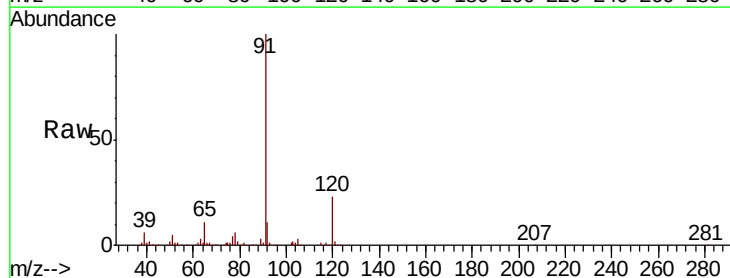
Acq: 13 Mar 2020 16:12

Tgt Ion: 91 Resp: 207448

Ion Ratio Lower Upper

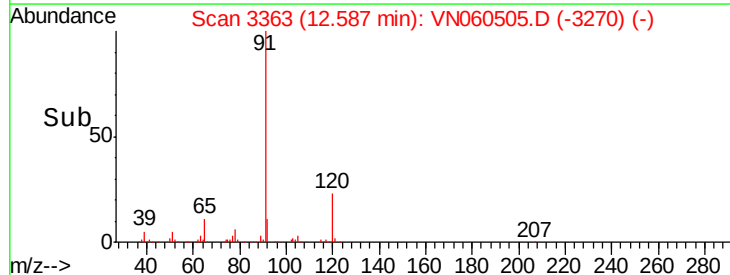
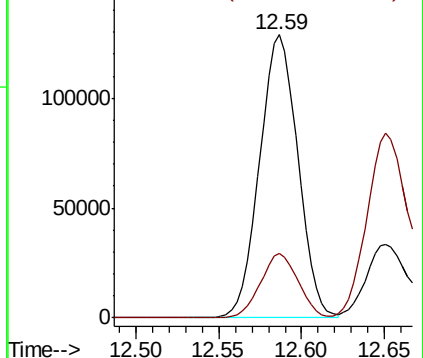
91 100

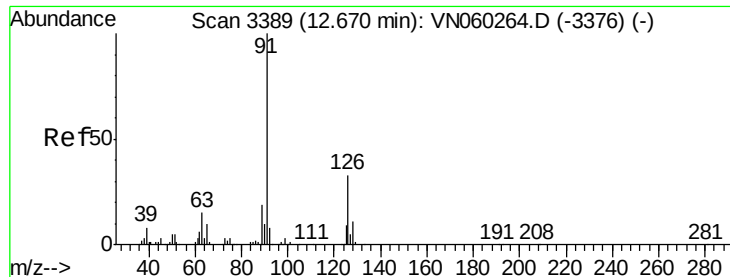
120 22.3 11.3 33.9



Abundance Ion 91.00 (90.70 to 91.70): VN060505.D (-3363) (-)

Ion 120.00 (119.70 to 120.70): VN060505.D (-3363) (-)

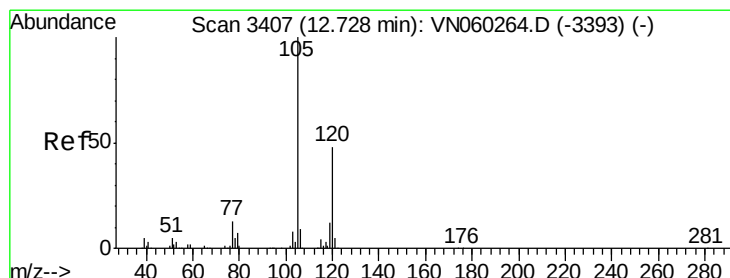
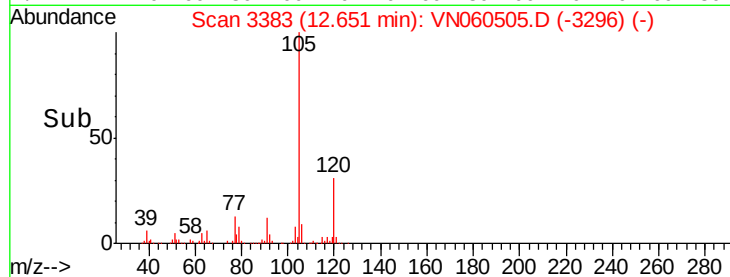
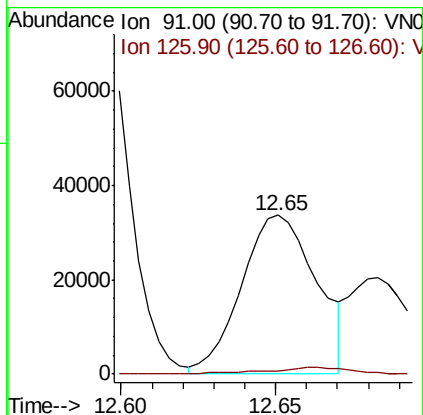
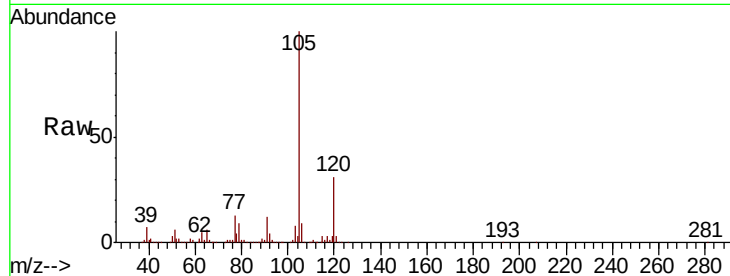




#79  
 2-Chlorotoluene  
 Concen: 7.022 ug/l  
 RT: 12.65 min Scan# 3383  
 Delta R.T. -0.02 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

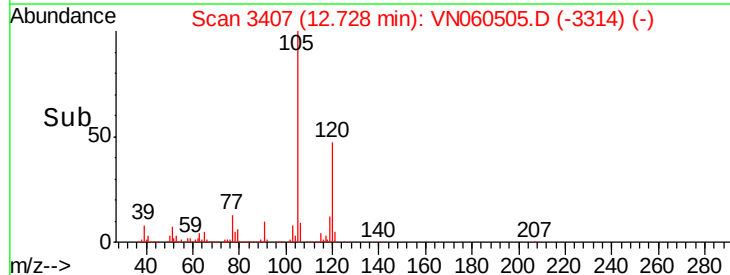
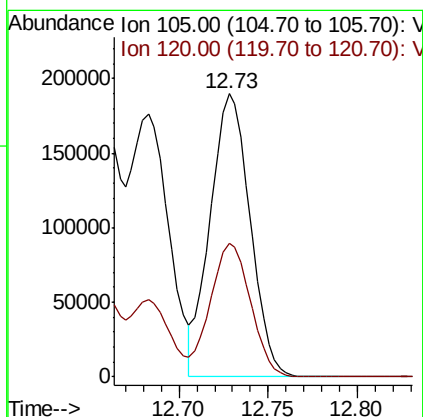
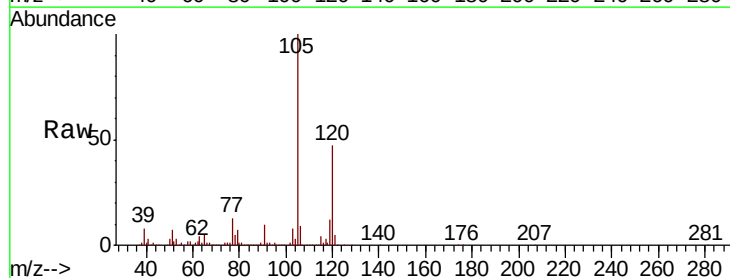
Instrument :  
 MSVOA\_N  
 ClientSampleId :

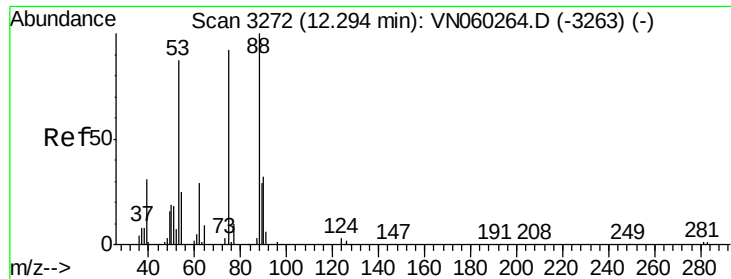
Tot Ion: 91 Resp: 56706  
 Ion Ratio Lower Upper  
 91 100  
 126 4.8 16.6 49.8#



#80  
 1,3,5-Trimethylbenzene  
 Concen: 29.847 ug/l  
 RT: 12.73 min Scan# 3407  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Tgt Ion: 105 Resp: 294519  
 Ion Ratio Lower Upper  
 105 100  
 120 47.4 24.1 72.4

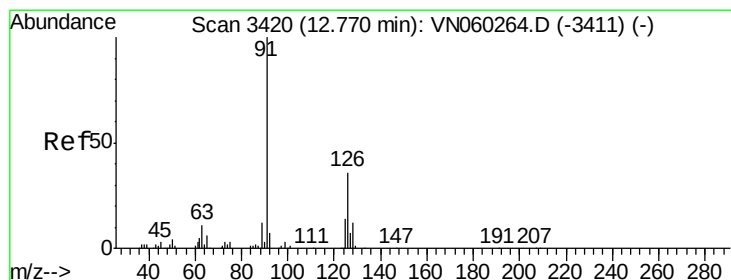
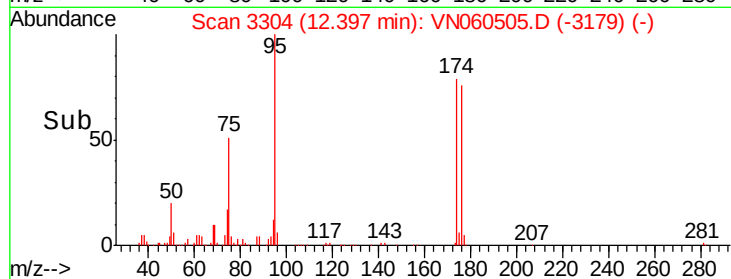
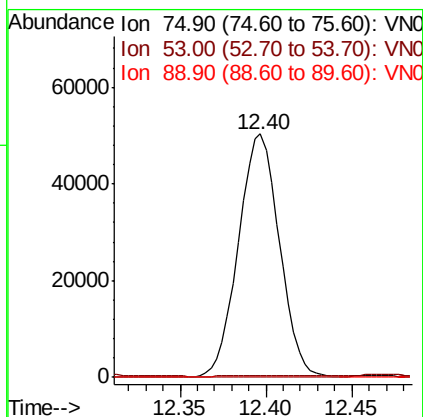
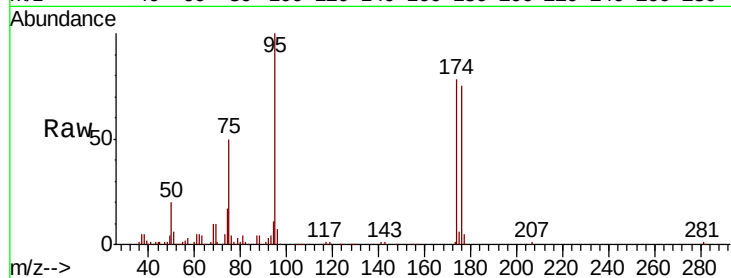




#81  
trans-1,4-Dichloro-2-butene  
Concen: 66.314 ug/l  
RT: 12.40 min Scan# 3304  
Delta R.T. 0.10 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

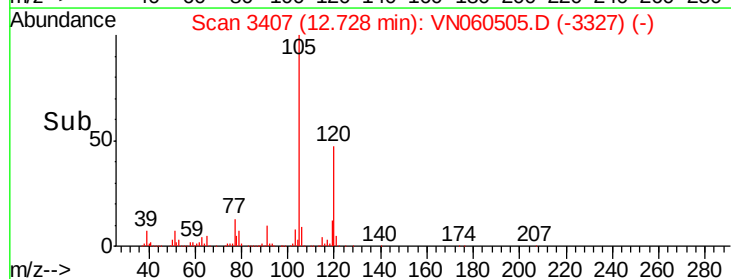
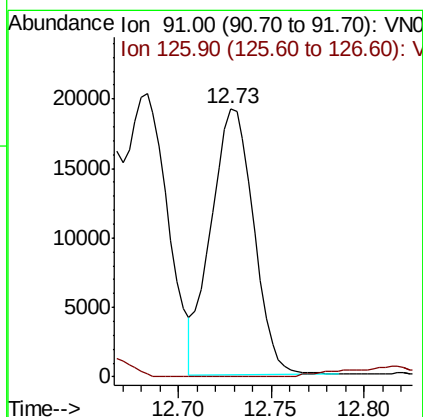
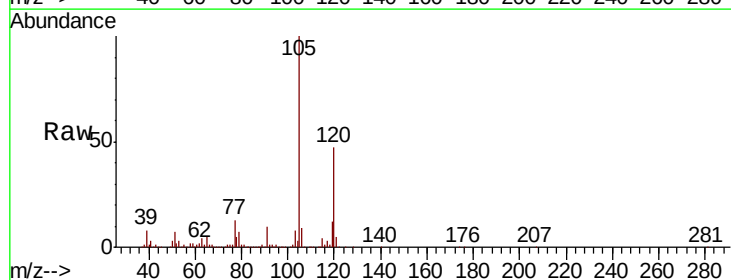
Instrument :  
MSVOA\_N  
ClientSampleId :

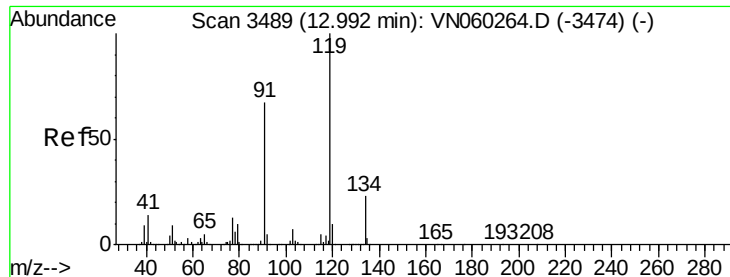
Tot Ion: 75 Resp: 83340  
Ion Ratio Lower Upper  
75 100  
53 0.5 73.8 110.6#  
89 0.0 57.1 85.7#



#82  
4-Chlorotoluene  
Concen: 3.592 ug/l  
RT: 12.73 min Scan# 3407  
Delta R.T. -0.04 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 91 Resp: 30557  
Ion Ratio Lower Upper  
91 100  
126 0.0 16.7 50.1#

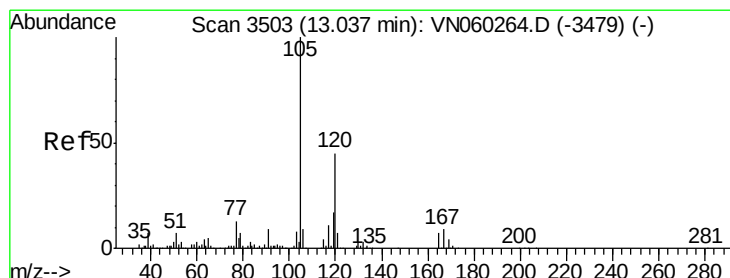
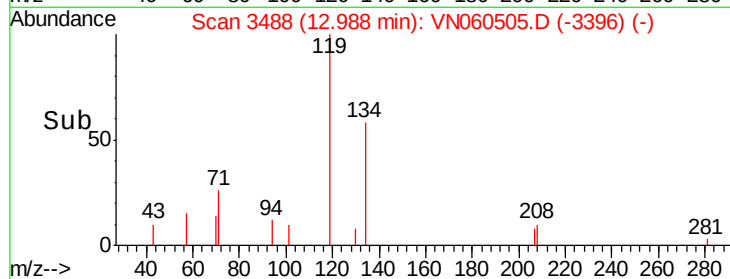
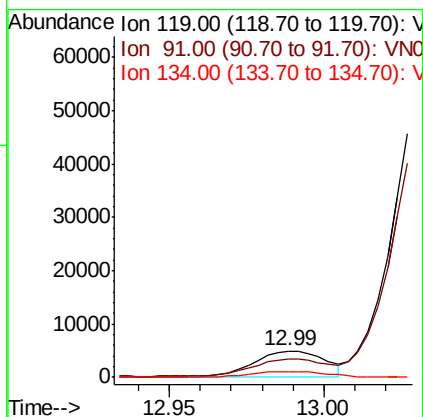
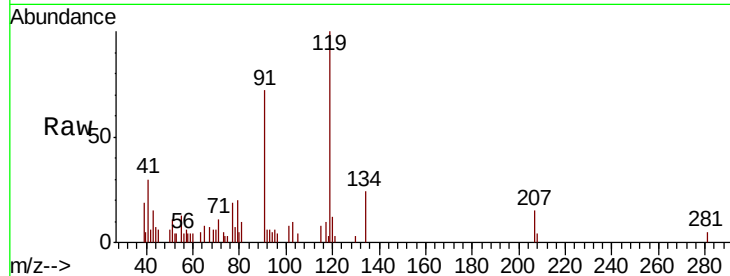




#83  
 tert-Butylbenzene  
 Concen: 0.923 ug/l  
 RT: 12.99 min Scan# 3488  
 Delta R.T. -0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

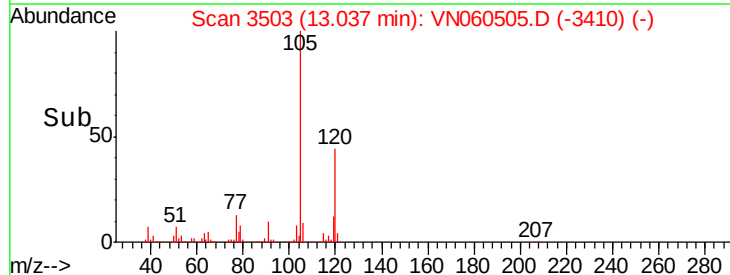
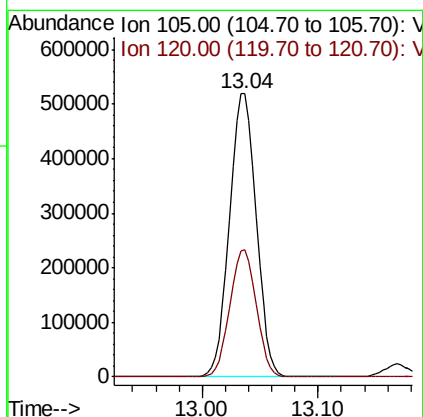
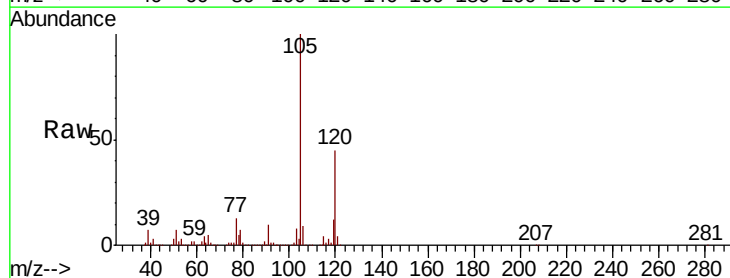
Instrument :  
 MSVOA\_N  
 ClientSampleId :

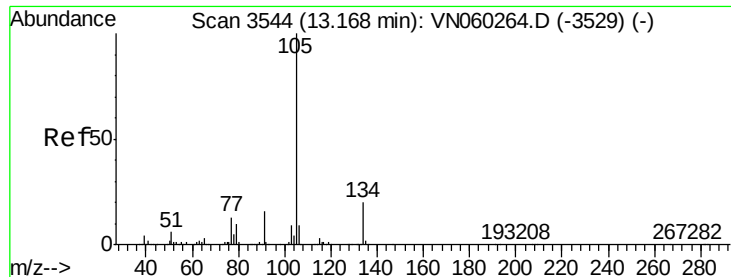
Tot Ion:119 Resp: 7883  
 Ion Ratio Lower Upper  
 119 100  
 91 69.2 33.1 99.2  
 134 22.7 12.4 37.0



#84  
 1,2,4-Trimethylbenzene  
 Concen: 82.537 ug/l  
 RT: 13.04 min Scan# 3503  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Tgt Ion:105 Resp: 822051  
 Ion Ratio Lower Upper  
 105 100  
 120 44.6 22.3 66.9





#85

sec-Butylbenzene

Concen: 3.190 ug/l

RT: 13.17 min Scan# 3544

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

Instrument :

MSVOA\_N

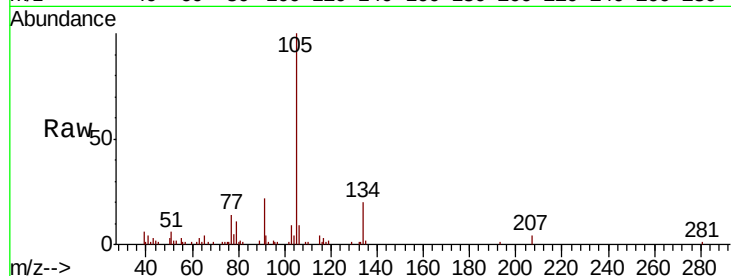
ClientSampled :

Tot Ion:105 Resp: 36496

Ion Ratio Lower Upper

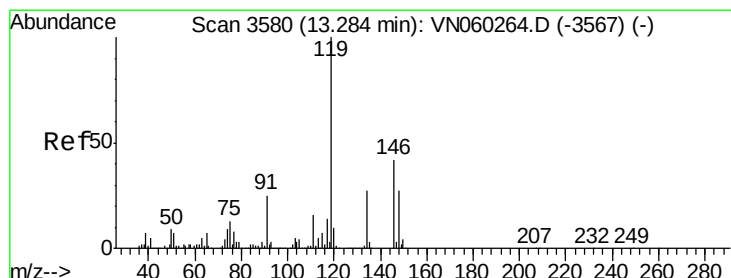
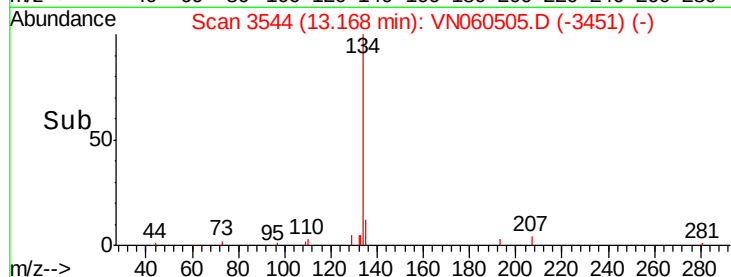
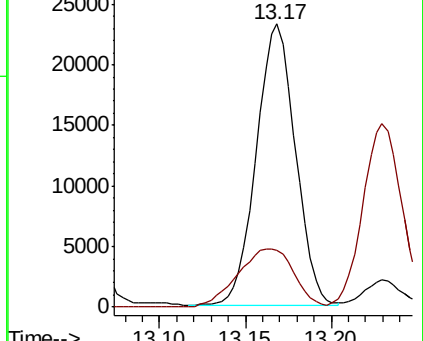
105 100

134 29.9 9.8 29.5#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 5.082 ug/l

RT: 13.28 min Scan# 3580

Delta R.T. 0.00 min

Lab File: VN060505.D

Acq: 13 Mar 2020 16:12

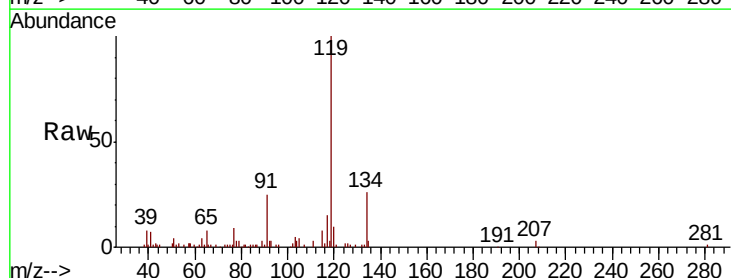
Tgt Ion:119 Resp: 53810

Ion Ratio Lower Upper

119 100

134 26.2 13.2 39.6

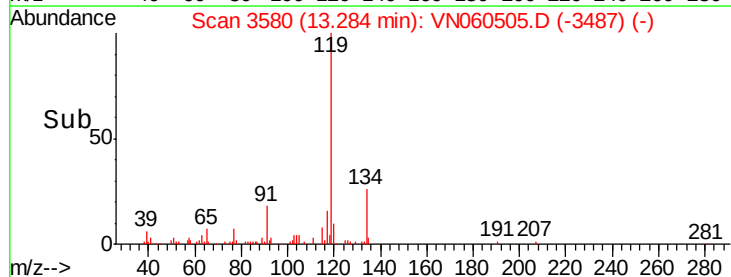
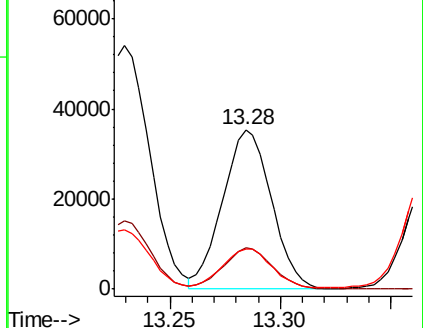
91 24.2 12.2 36.6



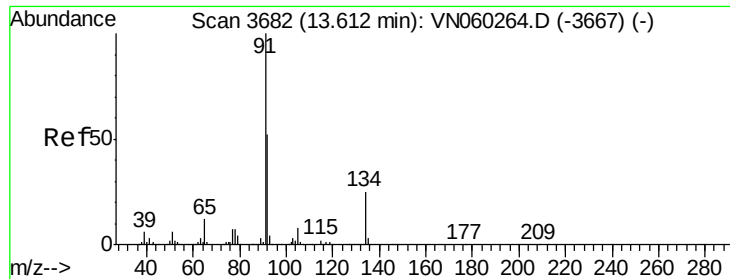
Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V



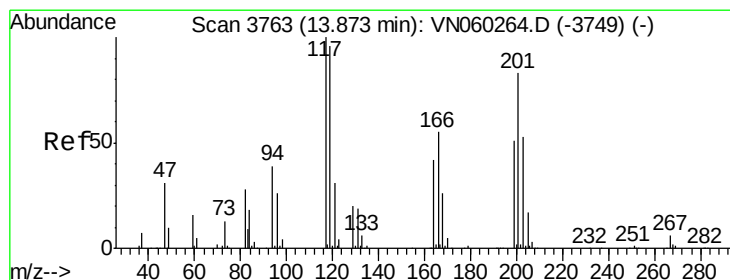
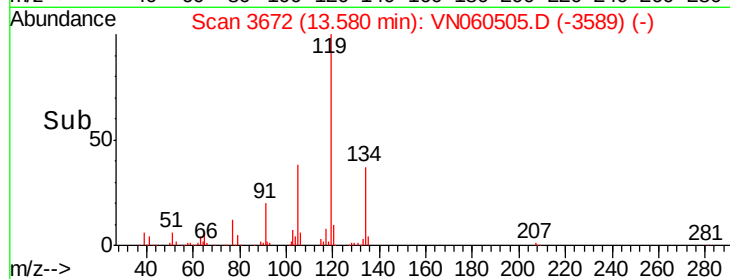
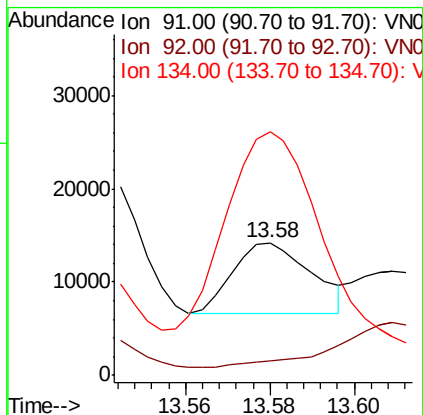
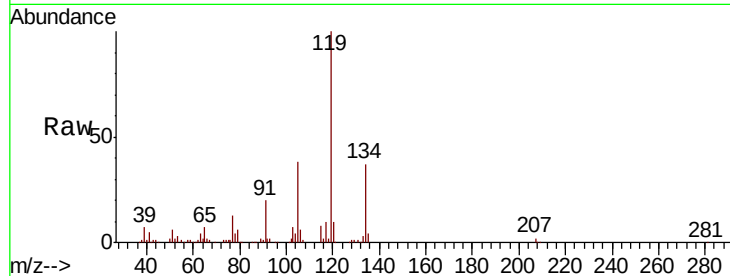




#89  
n-Butylbenzene  
Concen: 0.994 ug/l  
RT: 13.58 min Scan# 3672  
Delta R.T. -0.03 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

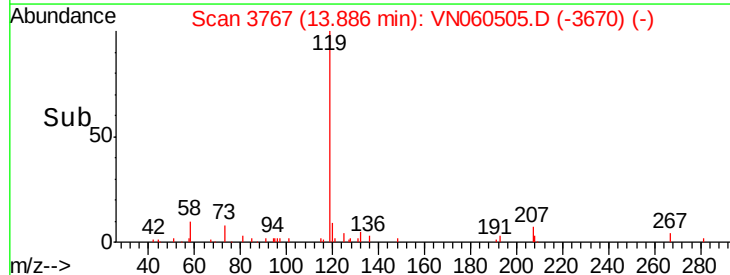
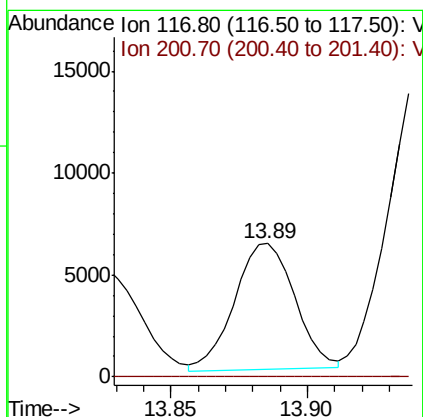
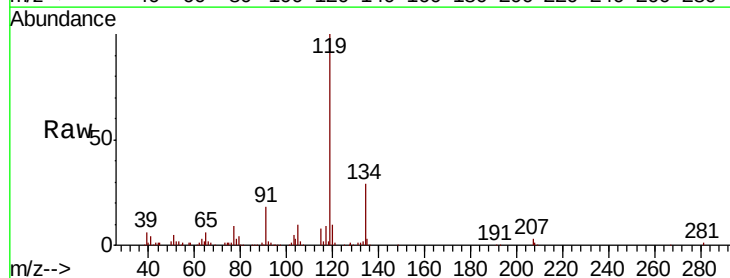
Instrument :  
MSVOA\_N  
ClientSampled :

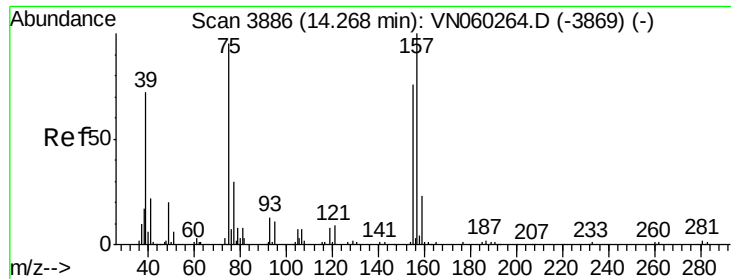
Tot Ion: 91 Resp: 9662  
Ion Ratio Lower Upper  
91 100  
92 0.0 26.0 78.0#  
134 495.8 12.7 38.1#



#90  
Hexachloroethane  
Concen: 6.216 ug/l  
RT: 13.89 min Scan# 3767  
Delta R.T. 0.01 min  
Lab File: VN060505.D  
Acq: 13 Mar 2020 16:12

Tgt Ion: 117 Resp: 9527  
Ion Ratio Lower Upper  
117 100  
201 0.0 41.0 123.0#

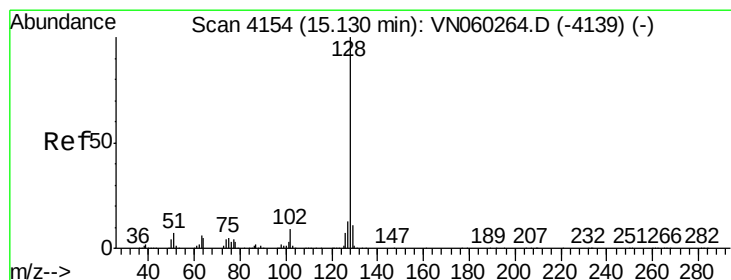
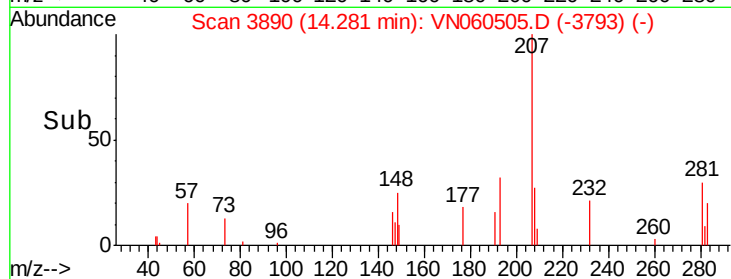
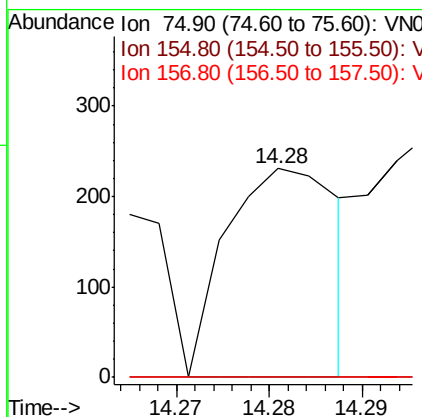
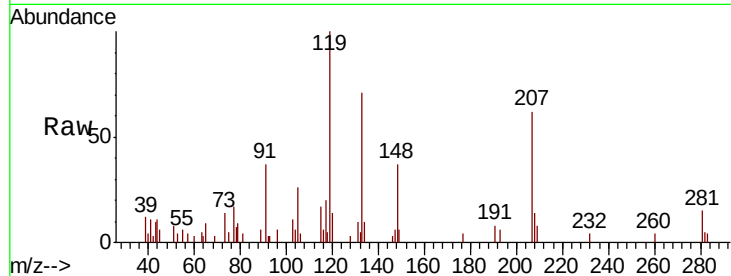




#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 0.269 ug/l  
 RT: 14.28 min Scan# 3890  
 Delta R.T. 0.01 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Instrument :  
 MSVOA\_N  
 ClientSampleId :

Tot Ion: 75 Resp: 194  
 Ion Ratio Lower Upper  
 75 100  
 155 0.0 40.4 121.2#  
 157 0.0 52.5 157.5#



#95  
 Naphthalene  
 Concen: 15.003 ug/l  
 RT: 15.13 min Scan# 4154  
 Delta R.T. 0.00 min  
 Lab File: VN060505.D  
 Acq: 13 Mar 2020 16:12

Tgt Ion: 128 Resp: 143142  
 Ion Ratio Lower Upper  
 128 100  
 127 12.8 10.4 15.6  
 129 11.5 8.6 13.0

