

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031320\  
 Data File : VN060498.D  
 Acq On : 13 Mar 2020 13:33  
 Operator : JC/MD  
 Sample : PB127465ZHE#11  
 Misc : 5.00mL/MSVOA N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127465ZHE#11

Quant Time: Mar 16 04:28:19 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  | 204038   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.57  | 114  | 335399   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.40 | 117  | 320127   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 152159   | 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   | 132661   | 50.68 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 101.36% |          |
| 35) Dibromofluoromethane    | 7.56  | 113  | 99735    | 64.06 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 128.12% |          |
| 50) Toluene-d8              | 10.08 | 98   | 418901   | 53.17 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 106.34% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 160025   | 53.58 | ug/l    | 0.00     |
| Spiked Amount               |       |      |          |       |         |          |
|                             |       |      | Recovery | =     | 107.16% |          |

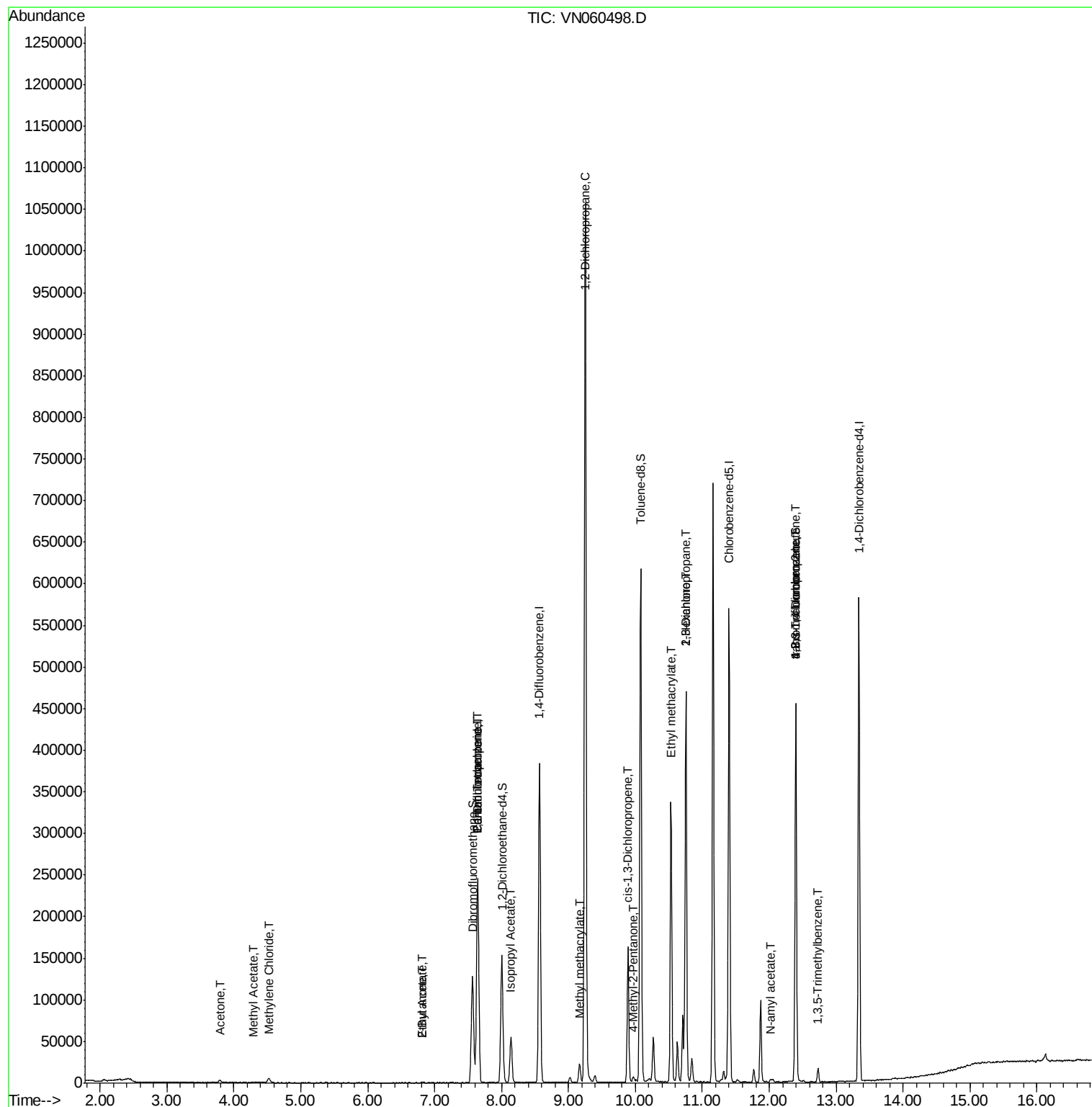
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 16) Acetone                    | 3.79  | 43   | 5744     | 6.795     | ug/l   | 96     |
| 18) Methyl Acetate             | 4.30  | 43   | 1760     | 0.624     | ug/l # | 52     |
| 20) Methylene Chloride         | 4.52  | 84   | 3928     | 1.692     | ug/l   | 94     |
| 25) 2-Butanone                 | 6.82  | 43   | 1063     | 0.778     | ug/l # | 49     |
| 31) Cyclohexane                | 7.64  | 56   | 4551     | Below Cal | #      | 1      |
| 36) 1,1-Dichloropropene        | 7.64  | 75   | 15957    | 4.992     | ug/l # | 49     |
| 37) Ethyl Acetate              | 6.82  | 43   | 1063     | 0.351     | ug/l # | 68     |
| 38) Carbon Tetrachloride       | 7.64  | 117  | 19222    | 6.176     | ug/l # | 16     |
| 43) Isopropyl Acetate          | 8.14  | 43   | 65692    | 12.398    | ug/l # | 91     |
| 45) 1,2-Dichloropropane        | 9.25  | 63   | 1128     | 0.464     | ug/l # | 44     |
| 48) Methyl methacrylate        | 9.16  | 41   | 3353     | 1.388     | ug/l # | 13     |
| 51) 4-Methyl-2-Pentanone       | 9.97  | 43   | 5305     | 1.766     | ug/l   | 88     |
| 54) cis-1,3-Dichloropropene    | 9.89  | 75   | 28918    | 7.095     | ug/l # | 57     |
| 56) Ethyl methacrylate         | 10.53 | 69   | 712      | 0.211     | ug/l # | 1      |
| 57) 1,3-Dichloropropane        | 10.75 | 76   | 4571     | 1.193     | ug/l # | 42     |
| 59) 2-Hexanone                 | 10.75 | 43   | 69645    | 31.573    | ug/l # | 52     |
| 74) N-amyl acetate             | 12.03 | 43   | 3470     | 0.704     | ug/l # | 44     |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 81069    | 24.284    | ug/l # | 100    |
| 80) 1,3,5-Trimethylbenzene     | 12.73 | 105  | 8600     | 0.906     | ug/l   | 99     |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 81069    | 67.035    | ug/l # | 8      |
| 87) 1,3-Dichlorobenzene        | 13.35 | 146  | 228      | Below Cal | #      | 1      |
| 88) 1,4-Dichlorobenzene        | 13.35 | 146  | 228      | Below Cal | #      | 1      |
| 95) Naphthalene                | 15.13 | 128  | 544      | Below Cal | #      | 69     |

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

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_N\METHODS\82N022720W.M  
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: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

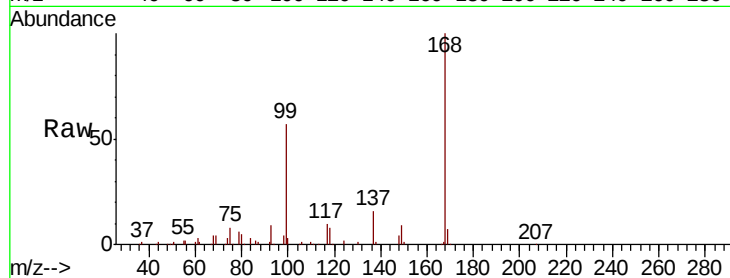
PB127465ZHE#11

Tot Ion:168 Resp: 204038

Ion Ratio Lower Upper

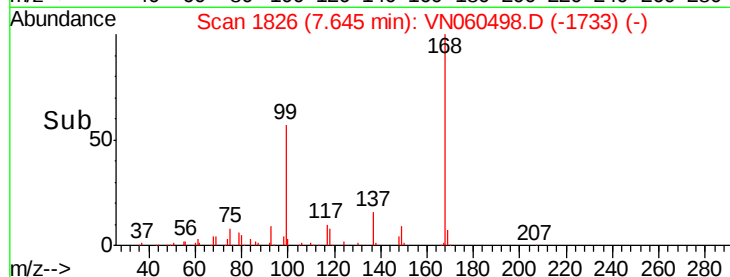
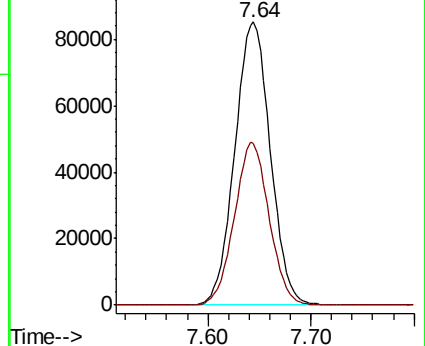
168 100

99 57.2 44.7 67.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN



#16

Acetone

Concen: 6.795 ug/l

RT: 3.79 min Scan# 626

Delta R.T. 0.01 min

Lab File: VN060498.D

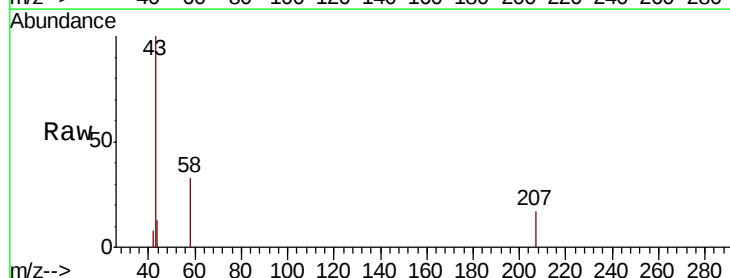
Acq: 13 Mar 2020 13:33

Tgt Ion: 43 Resp: 5744

Ion Ratio Lower Upper

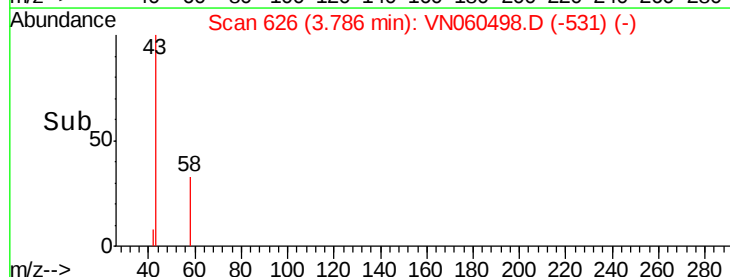
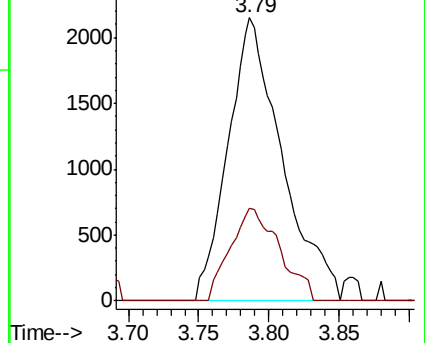
43 100

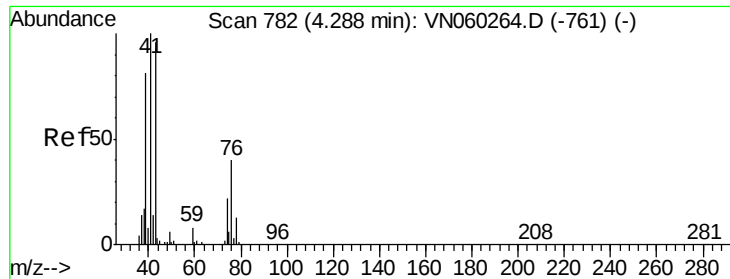
58 32.8 24.6 36.8



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

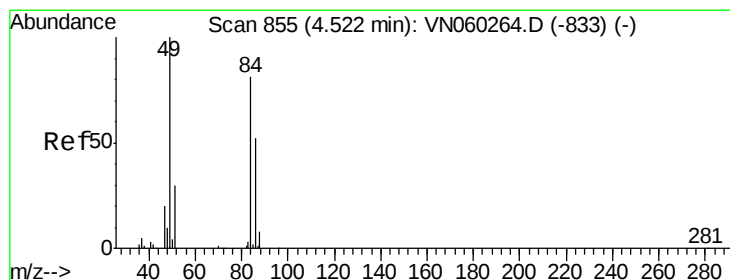
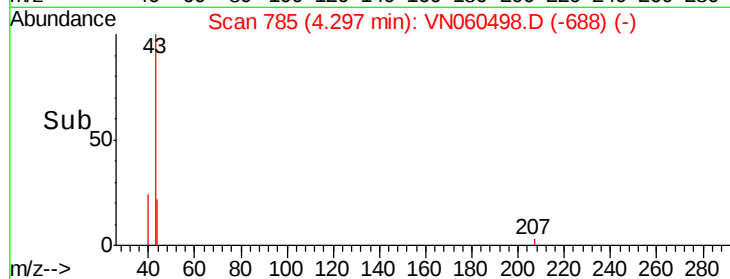
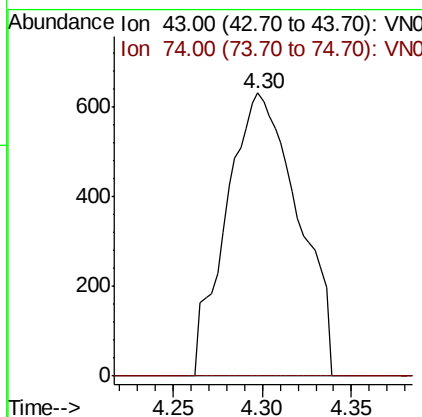
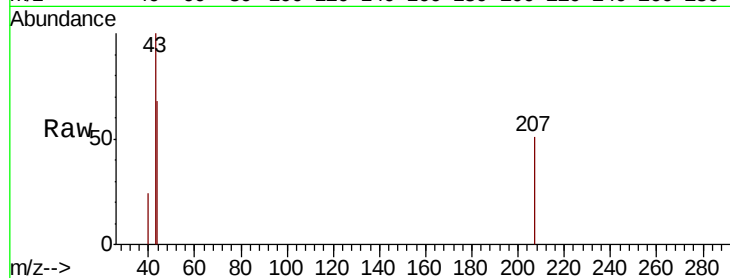




#18  
Methyl Acetate  
Concen: 0.624 ug/l  
RT: 4.30 min Scan# 785  
Delta R.T. 0.01 min  
Lab File: VN060498.D  
Acq: 13 Mar 2020 13:33

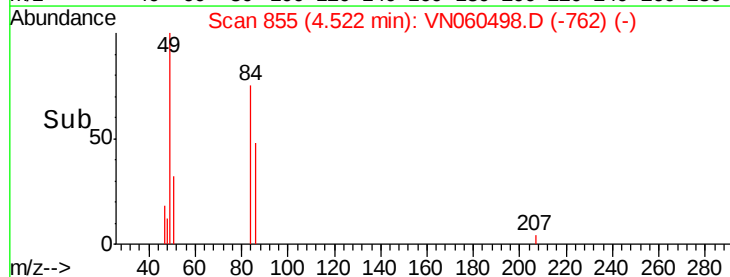
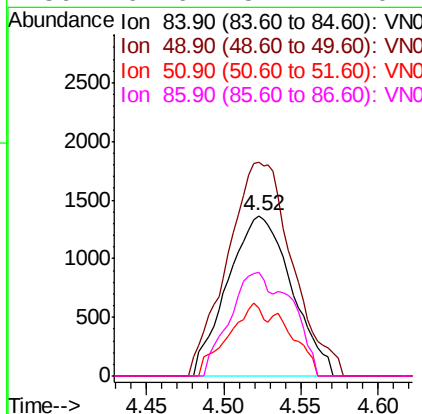
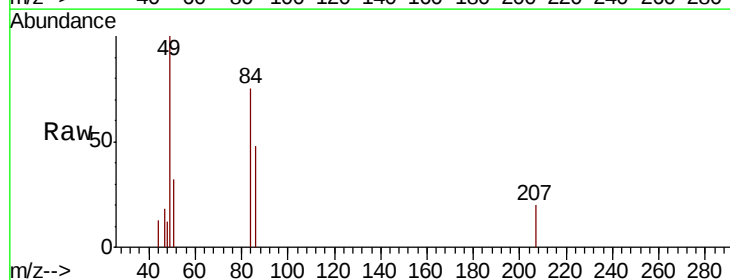
Instrument :  
MSVOA\_N  
ClientSampleId :  
PB127465ZHE#11

Tot Ion: 43 Resp: 1760  
Ion Ratio Lower Upper  
43 100  
74 0.0 18.8 28.2#



#20  
Methylene Chloride  
Concen: 1.692 ug/l  
RT: 4.52 min Scan# 855  
Delta R.T. 0.00 min  
Lab File: VN060498.D  
Acq: 13 Mar 2020 13:33

Tgt Ion: 84 Resp: 3928  
Ion Ratio Lower Upper  
84 100  
49 133.4 99.3 148.9  
51 42.1 30.1 45.1  
86 64.6 51.1 76.7

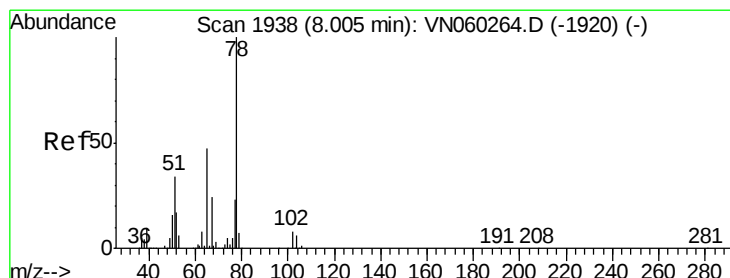
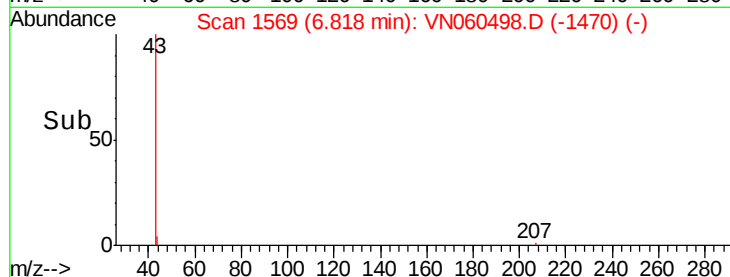
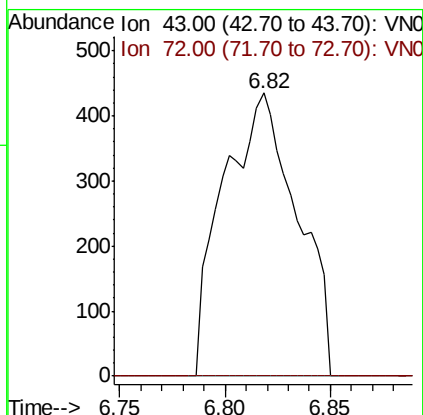
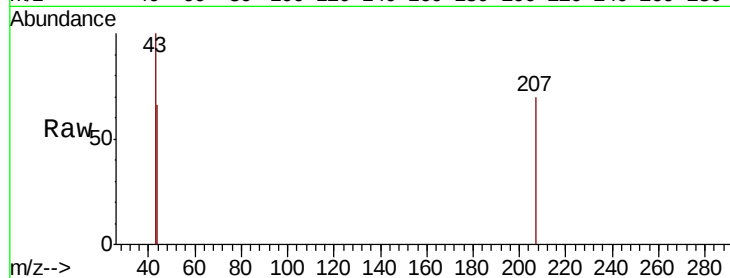




#25  
 2-Butanone  
 Concen: 0.778 ug/l  
 RT: 6.82 min Scan# 1569  
 Delta R.T. 0.02 min  
 Lab File: VN060498.D  
 Acq: 13 Mar 2020 13:33

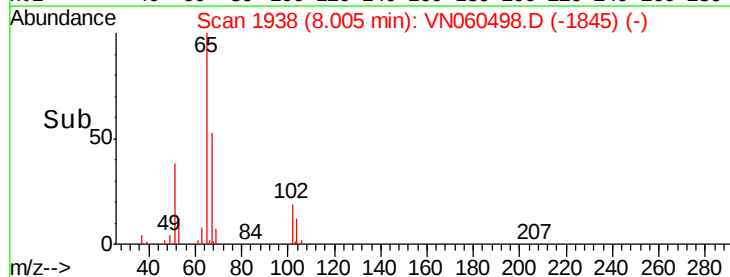
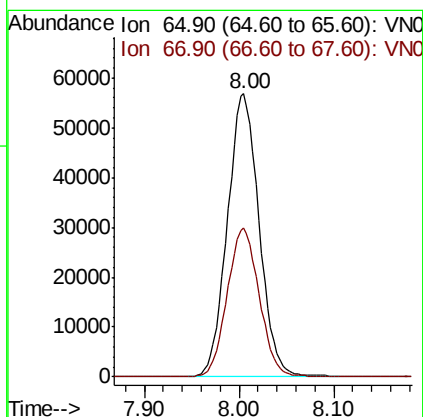
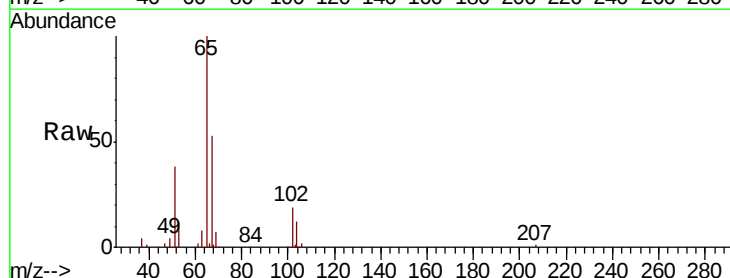
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127465ZHE#11

Tot Ion: 43 Resp: 1063  
 Ion Ratio Lower Upper  
 43 100  
 72 0.0 20.9 31.3#



#33  
 1,2-Dichloroethane-d4  
 Concen: 50.676 ug/l  
 RT: 8.00 min Scan# 1938  
 Delta R.T. 0.00 min  
 Lab File: VN060498.D  
 Acq: 13 Mar 2020 13:33

Tgt Ion: 65 Resp: 132661  
 Ion Ratio Lower Upper  
 65 100  
 67 52.9 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: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

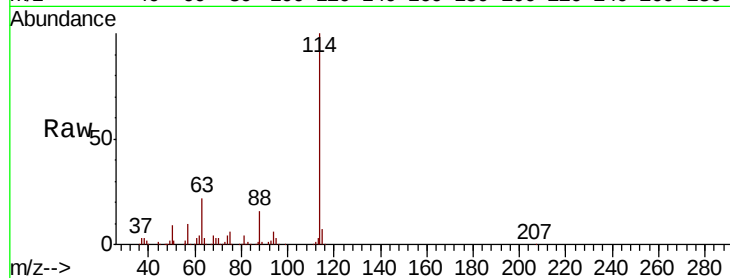
Tot Ion:114 Resp: 335399

Ion Ratio Lower Upper

114 100

63 22.0 0.0 43.2

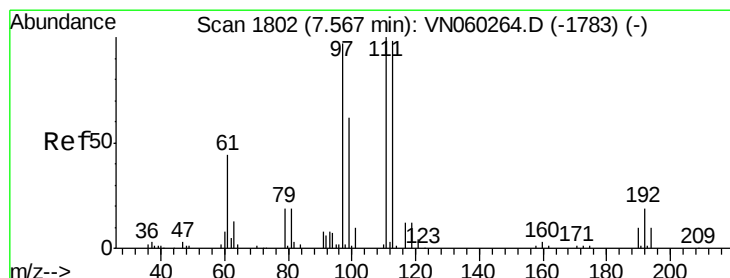
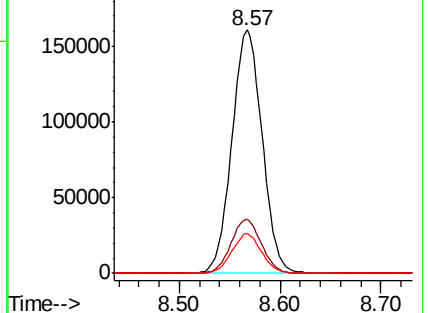
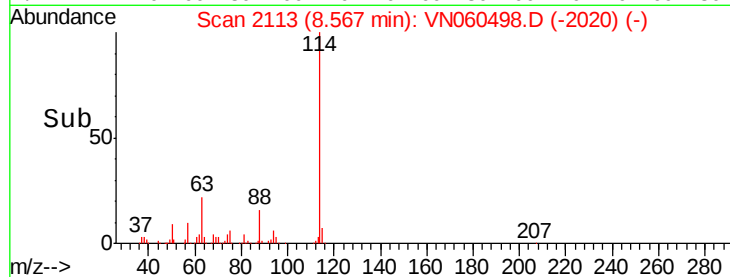
88 16.3 0.0 31.6



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: 64.064 ug/l

RT: 7.56 min Scan# 1801

Delta R.T. -0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

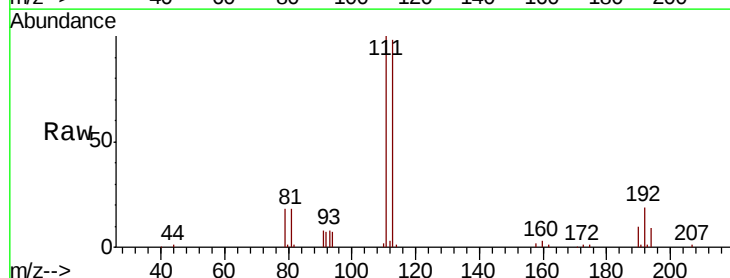
Tgt Ion:113 Resp: 99735

Ion Ratio Lower Upper

113 100

111 103.3 82.4 123.6

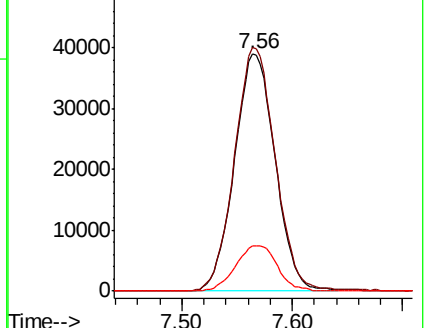
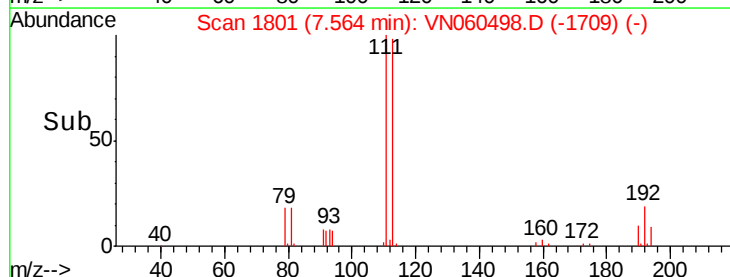
192 19.6 16.2 24.2

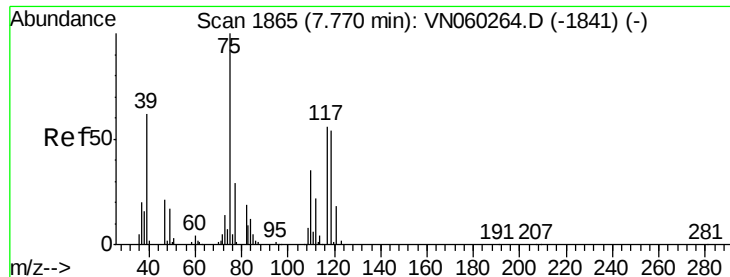


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 4.992 ug/l

RT: 7.64 min Scan# 1826

Delta R.T. -0.13 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

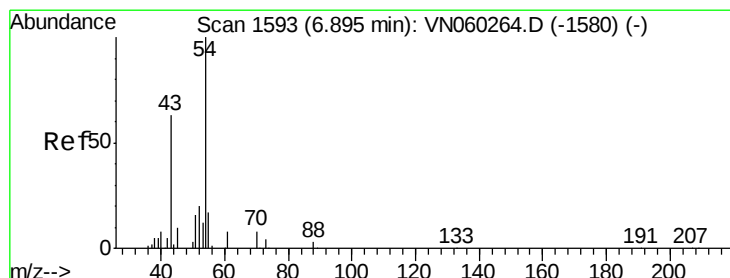
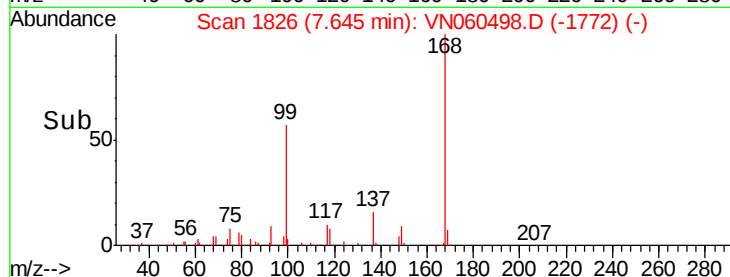
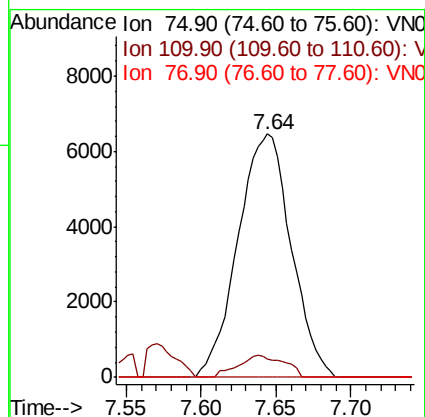
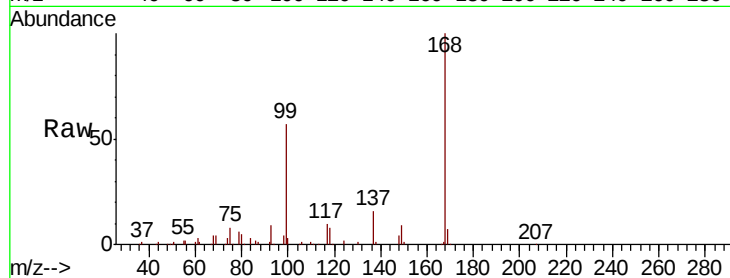
Tot Ion: 75 Resp: 15957

Ion Ratio Lower Upper

75 100

110 7.8 17.3 52.0#

77 0.0 24.2 36.2#



#37

Ethyl Acetate

Concen: 0.351 ug/l

RT: 6.82 min Scan# 1569

Delta R.T. -0.08 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

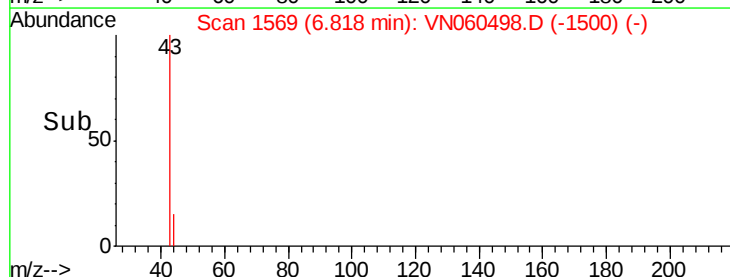
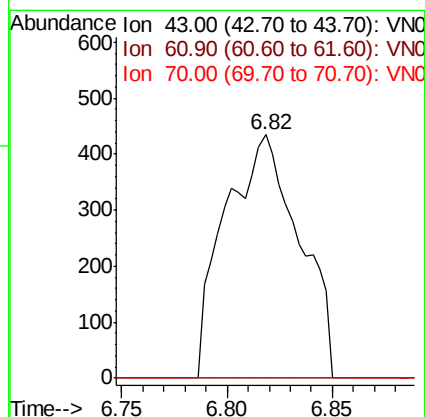
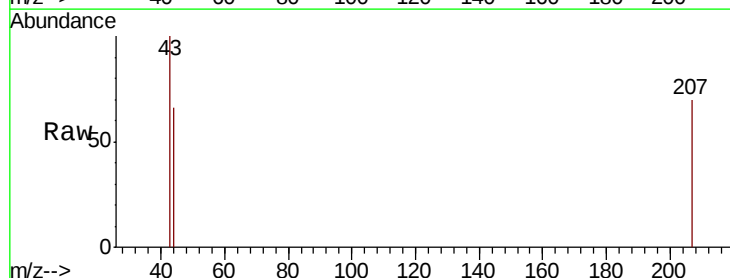
Tgt Ion: 43 Resp: 1063

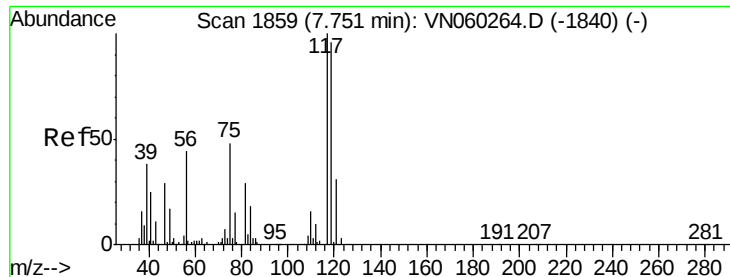
Ion Ratio Lower Upper

43 100

61 0.0 11.1 16.7#

70 0.0 8.4 12.6#





#38

Carbon Tetrachloride

Concen: 6.176 ug/l

RT: 7.64 min Scan# 1825

Delta R.T. -0.11 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

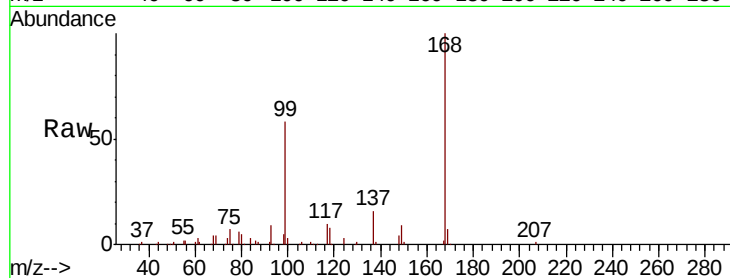
Tot Ion:117 Resp: 19222

Ion Ratio Lower Upper

117 100

119 4.7 76.7 115.1#

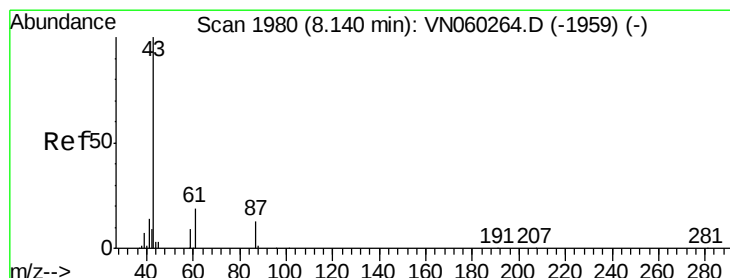
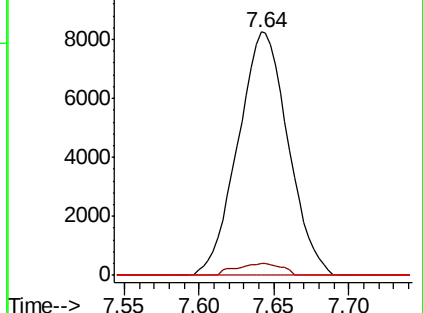
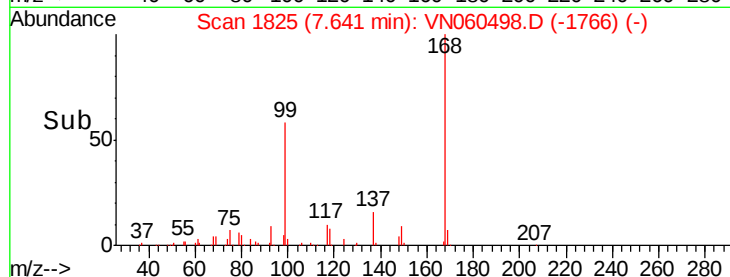
121 0.0 24.5 36.7#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#43

Isopropyl Acetate

Concen: 12.398 ug/l

RT: 8.14 min Scan# 1980

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

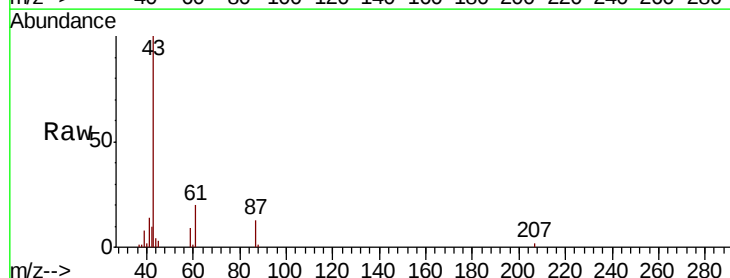
Tgt Ion: 43 Resp: 65692

Ion Ratio Lower Upper

43 100

61 19.5 20.9 31.3#

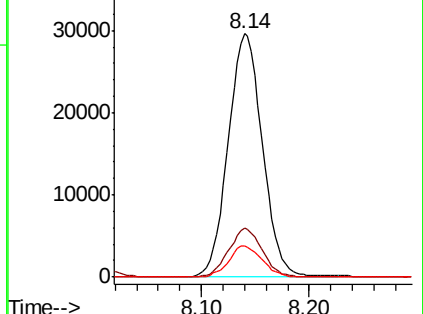
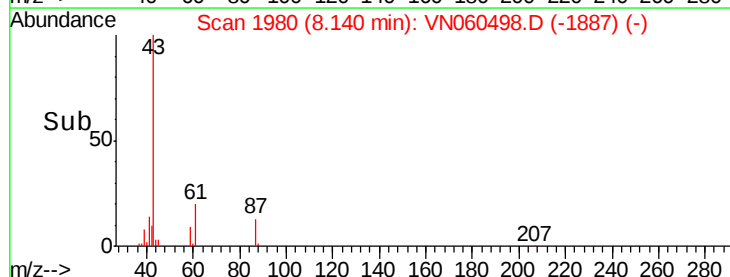
87 12.2 10.6 16.0

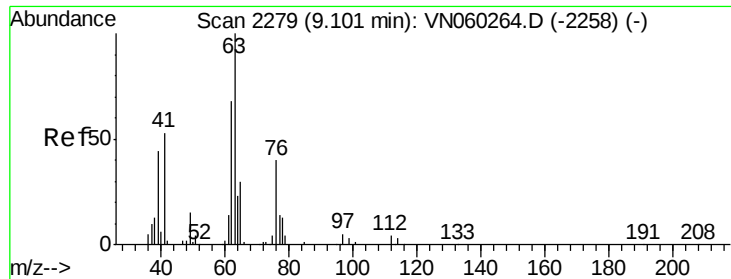


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.464 ug/l

RT: 9.25 min Scan# 2324

Delta R.T. 0.14 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

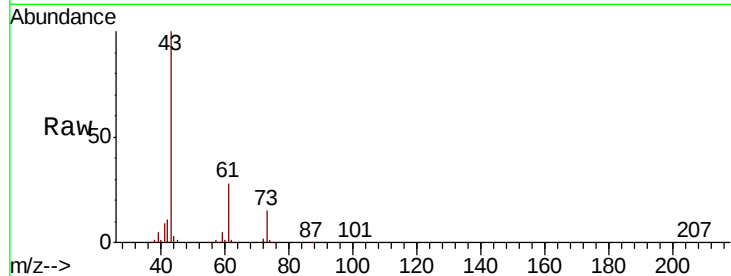
PB127465ZHE#11

Tot Ion: 63 Resp: 1128

Ion Ratio Lower Upper

63 100

65 0.0 24.4 36.6#



Abundance Ion 62.90 (62.60 to 63.60): VN060498.D (-2186) (-)

Ion 64.90 (64.60 to 65.60): VN060498.D (-2186) (-)

800

600

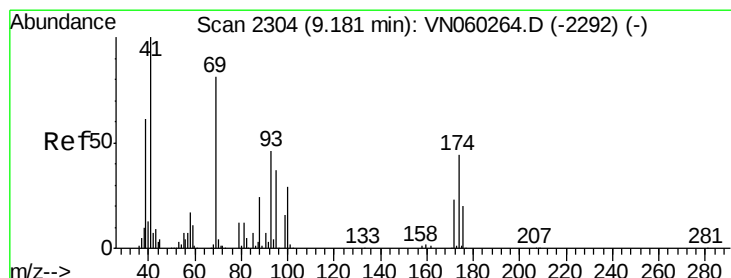
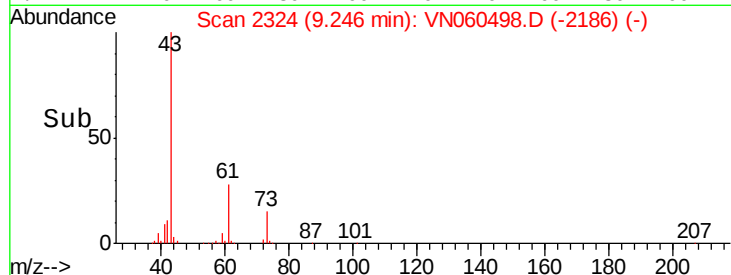
400

200

0

9.20 9.25

Time-->



#48

Methyl methacrylate

Concen: 1.388 ug/l

RT: 9.16 min Scan# 2297

Delta R.T. -0.02 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

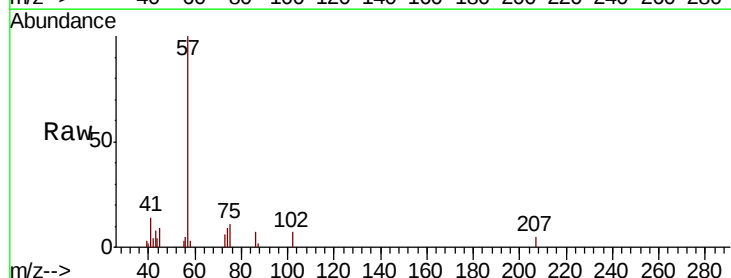
Tgt Ion: 41 Resp: 3353

Ion Ratio Lower Upper

41 100

69 0.0 66.7 100.1#

39 0.0 50.1 75.1#



Abundance Ion 41.00 (40.70 to 41.70): VN060498.D (-2211) (-)

Ion 69.00 (68.70 to 69.70): VN060498.D (-2211) (-)

Ion 39.00 (38.70 to 39.70): VN060498.D (-2211) (-)

60000

50000

40000

30000

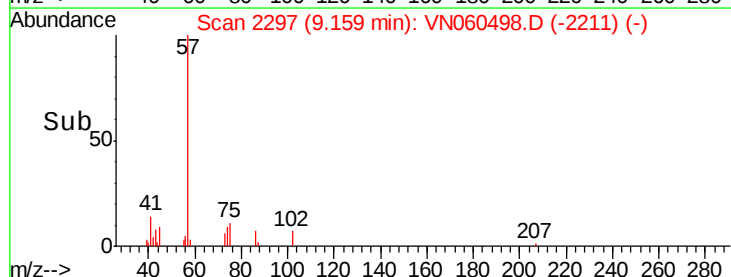
20000

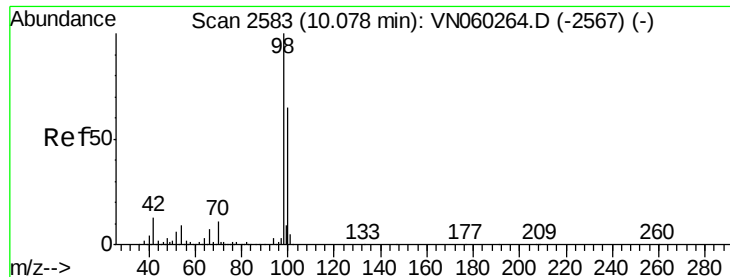
10000

0

9.10 9.15 9.20

Time-->





#50

Toluene-d8

Concen: 53.165 ug/l

RT: 10.08 min Scan# 2583

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

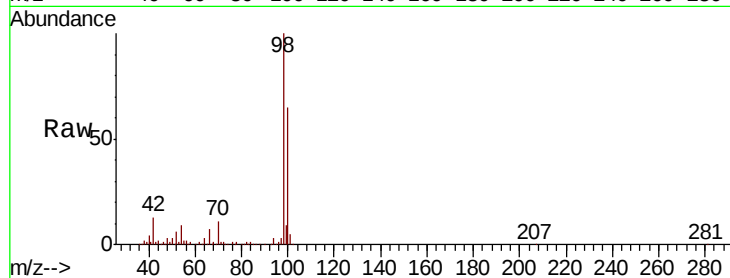
PB127465ZHE#11

Tot Ion: 98 Resp: 418901

Ion Ratio Lower Upper

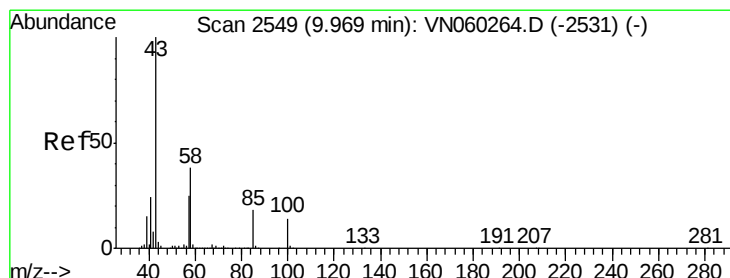
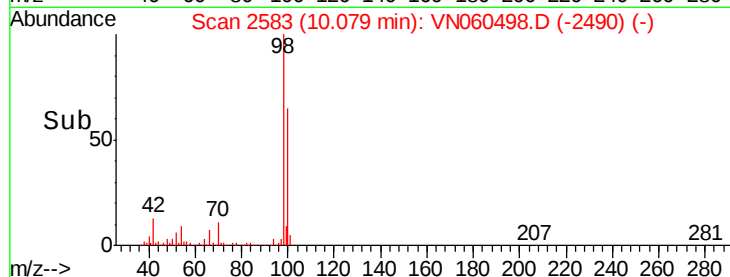
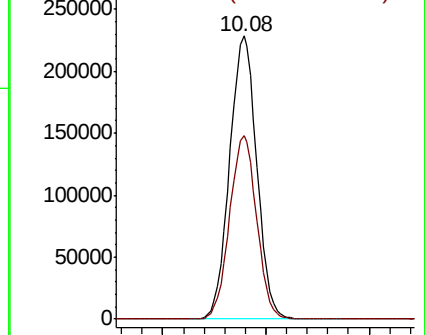
98 100

100 64.6 52.2 78.2



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN



#51

4-Methyl-2-Pentanone

Concen: 1.766 ug/l

RT: 9.97 min Scan# 2549

Delta R.T. 0.00 min

Lab File: VN060498.D

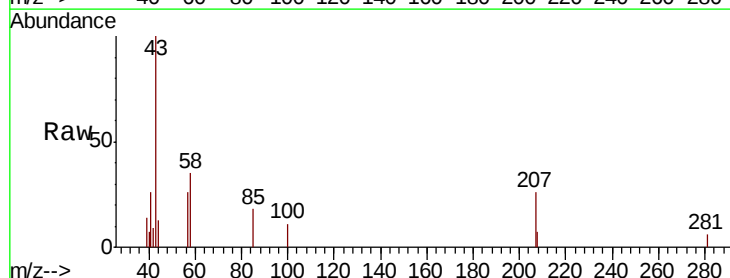
Acq: 13 Mar 2020 13:33

Tgt Ion: 43 Resp: 5305

Ion Ratio Lower Upper

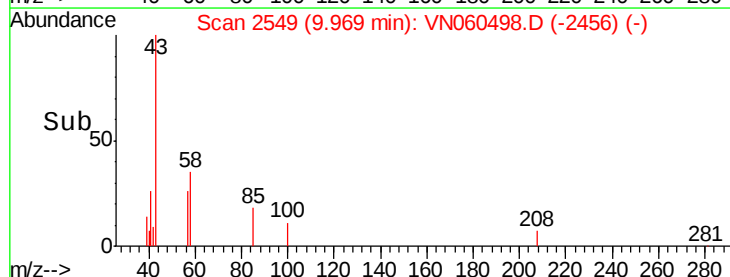
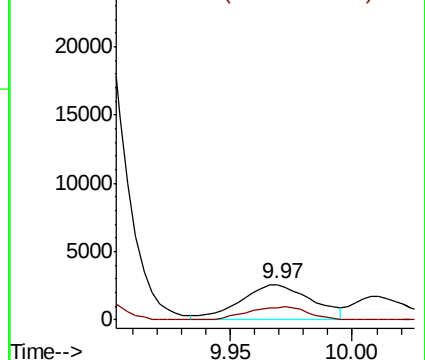
43 100

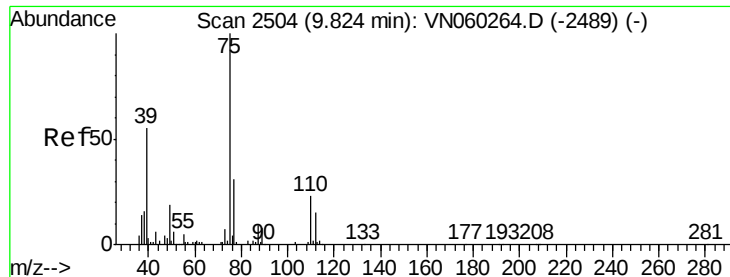
58 31.3 30.9 46.3



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0





#54

cis-1,3-Dichloropropene

Concen: 7.095 ug/l

RT: 9.89 min Scan# 2525

Delta R.T. 0.07 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

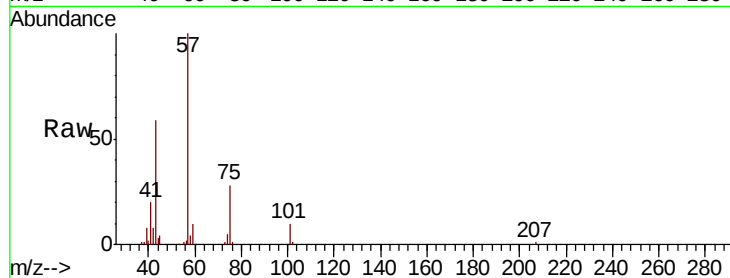
Tot Ion: 75 Resp: 28918

Ion Ratio Lower Upper

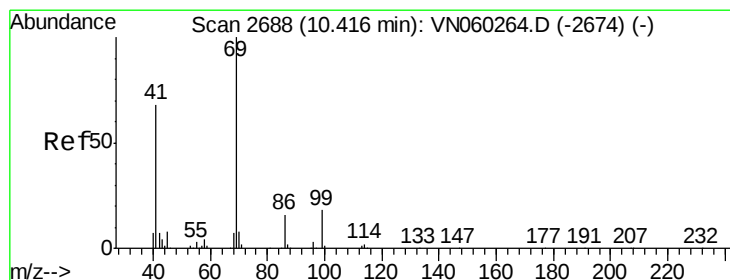
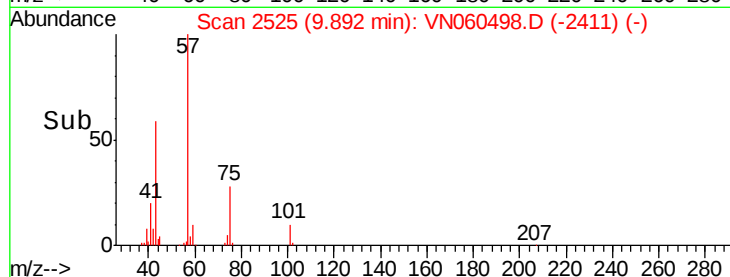
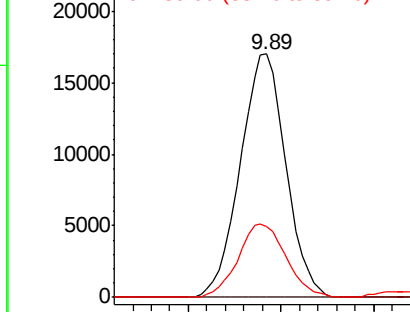
75 100

77 0.0 24.8 37.2#

39 29.0 43.8 65.8#



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



#56

Ethyl methacrylate

Concen: 0.211 ug/l

RT: 10.53 min Scan# 2724

Delta R.T. 0.12 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

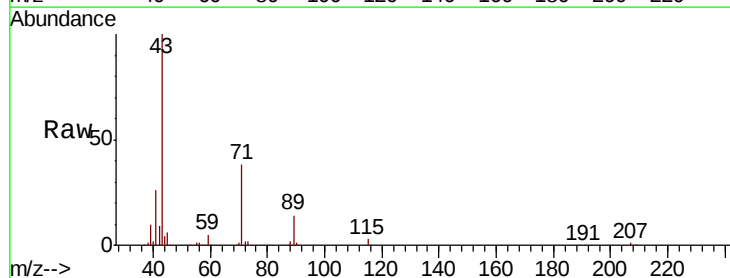
Tgt Ion: 69 Resp: 712

Ion Ratio Lower Upper

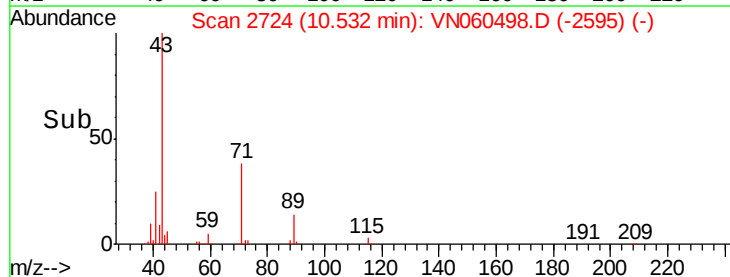
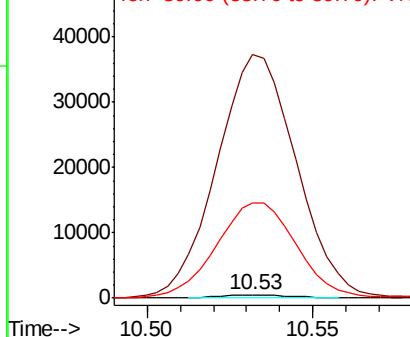
69 100

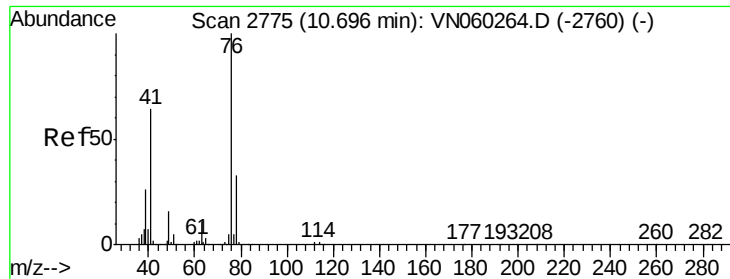
41 8798.9 54.1 81.1#

39 3486.7 32.5 48.7#



Abundance Ion 69.00 (68.70 to 69.70): VNO  
Ion 41.00 (40.70 to 41.70): VNO  
Ion 39.00 (38.70 to 39.70): VNO

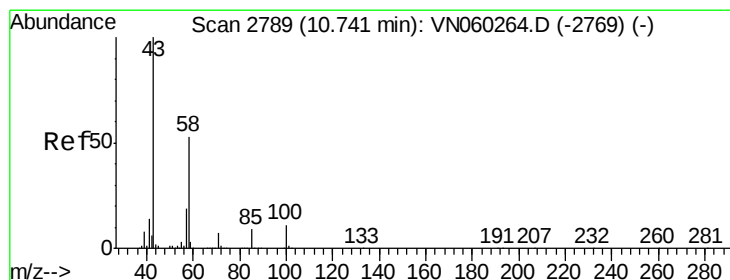
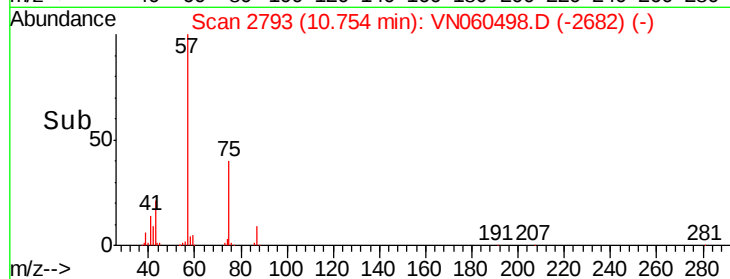
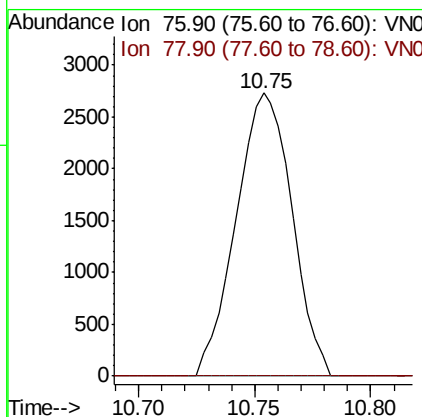
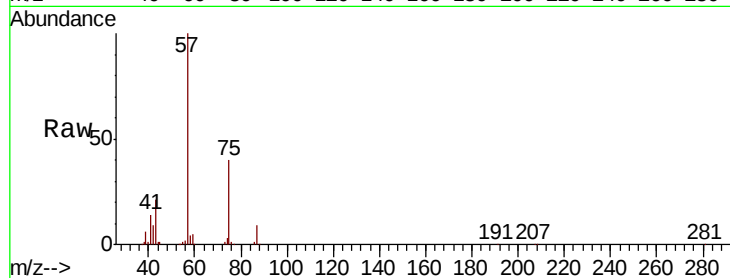




#57  
 1,3-Dichloropropane  
 Concen: 1.193 ug/l  
 RT: 10.75 min Scan# 2793  
 Delta R.T. 0.06 min  
 Lab File: VN060498.D  
 Acq: 13 Mar 2020 13:33

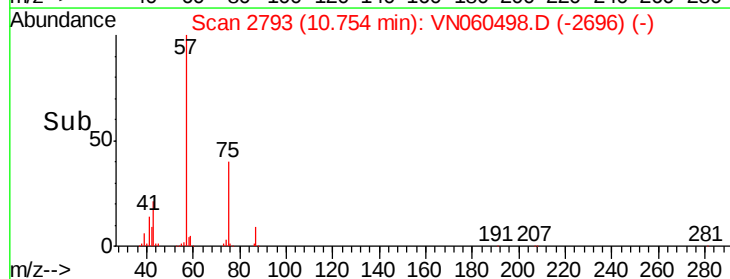
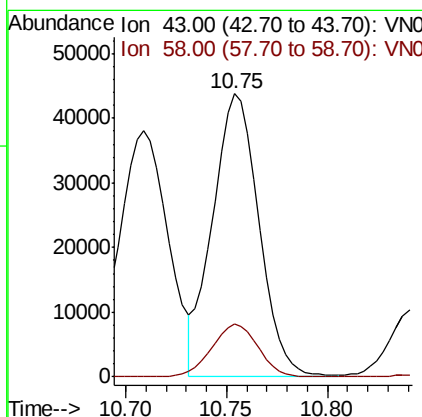
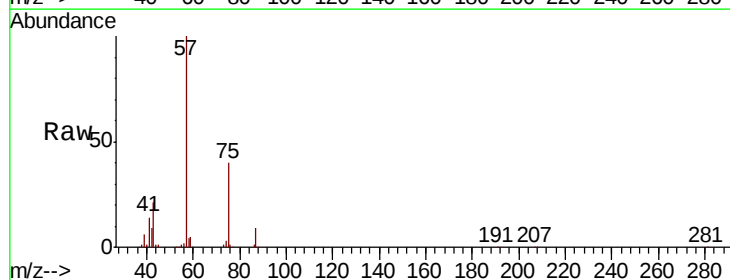
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PB127465ZHE#11

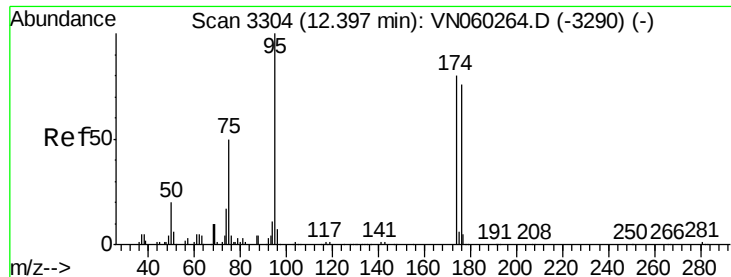
Tot Ion: 76 Resp: 4571  
 Ion Ratio Lower Upper  
 76 100  
 78 0.0 26.2 39.2#



#59  
 2-Hexanone  
 Concen: 31.573 ug/l  
 RT: 10.75 min Scan# 2793  
 Delta R.T. 0.01 min  
 Lab File: VN060498.D  
 Acq: 13 Mar 2020 13:33

Tgt Ion: 43 Resp: 69645  
 Ion Ratio Lower Upper  
 43 100  
 58 18.7 26.5 79.5#





#62

4-Bromofluorobenzene

Concen: 53.577 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

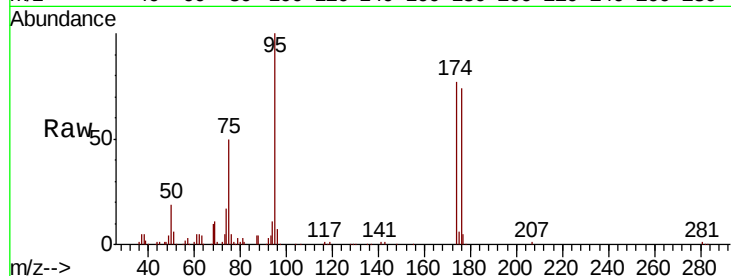
Tot Ion: 95 Resp: 160025

Ion Ratio Lower Upper

95 100

174 77.3 0.0 159.2

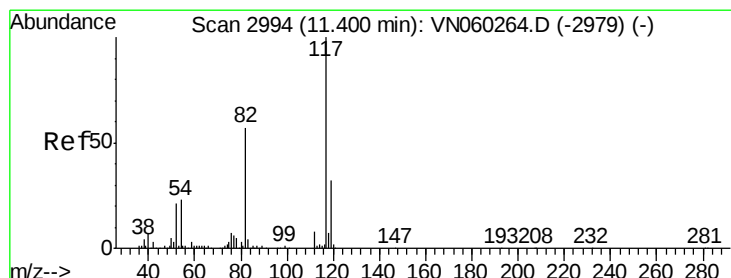
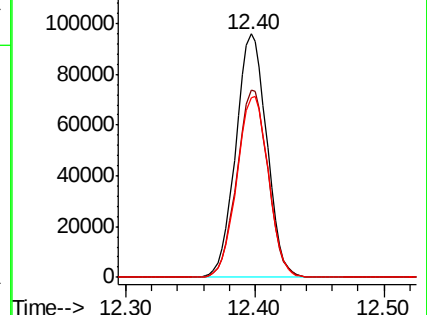
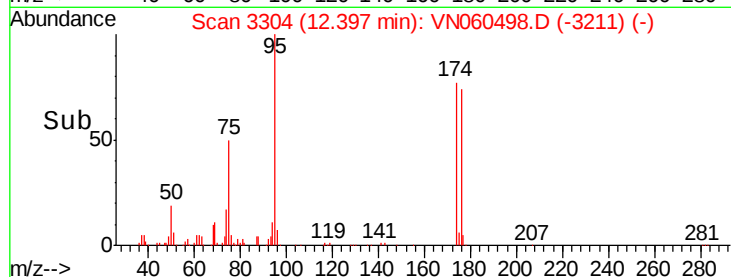
176 75.9 0.0 153.8



Abundance Ion 94.90 (94.60 to 95.60): VN060498.D (-3211) (-)

Ion 173.80 (173.50 to 174.50): VN060498.D (-3211) (-)

Ion 175.80 (175.50 to 176.50): VN060498.D (-3211) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.40 min Scan# 2994

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

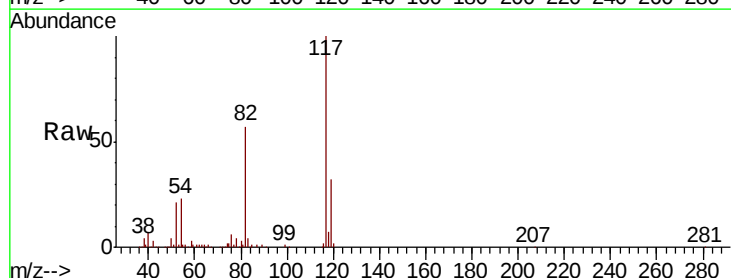
Tgt Ion: 117 Resp: 320127

Ion Ratio Lower Upper

117 100

82 57.1 45.8 68.6

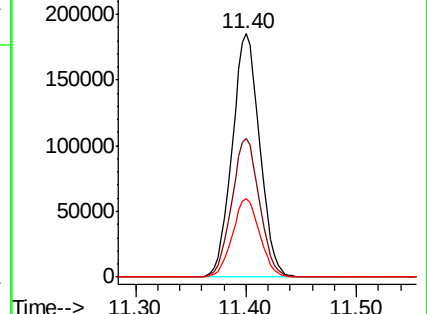
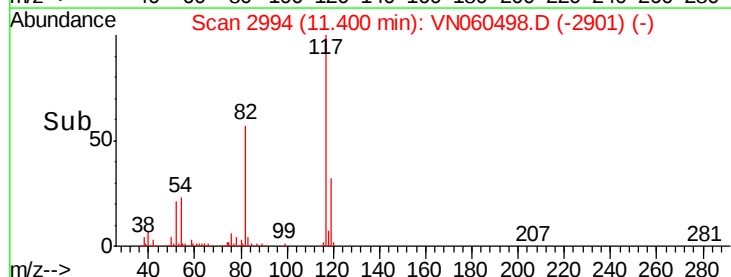
119 32.1 25.8 38.8

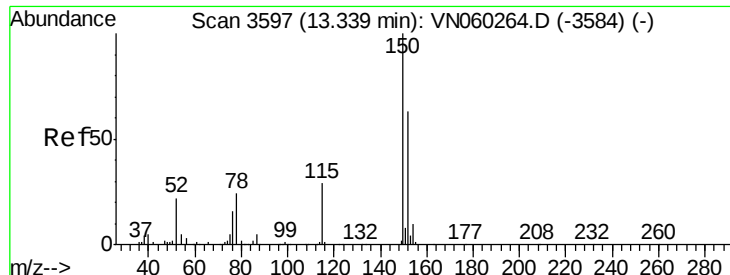


Abundance Ion 116.90 (116.60 to 117.60): VN060498.D (-2901) (-)

Ion 82.00 (81.70 to 82.70): VN060498.D (-2901) (-)

Ion 118.90 (118.60 to 119.60): VN060498.D (-2901) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3597

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

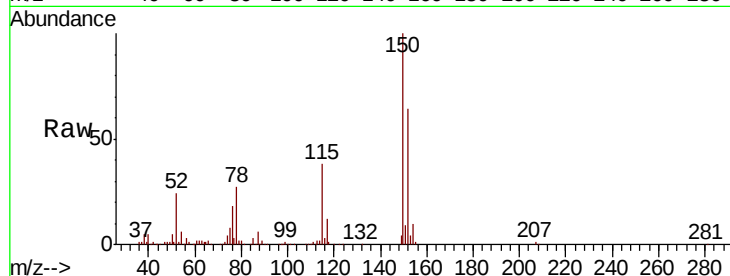
Tot Ion:152 Resp: 152159

Ion Ratio Lower Upper

152 100

115 59.7 30.0 90.0

150 156.3 0.0 349.6

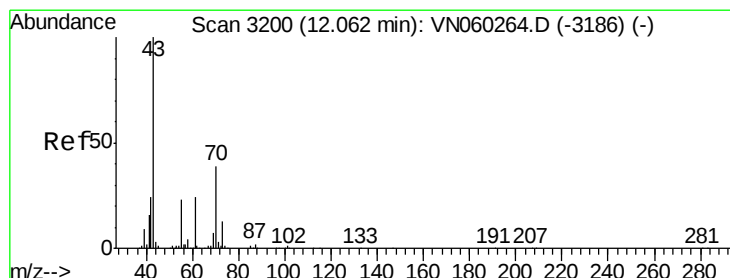
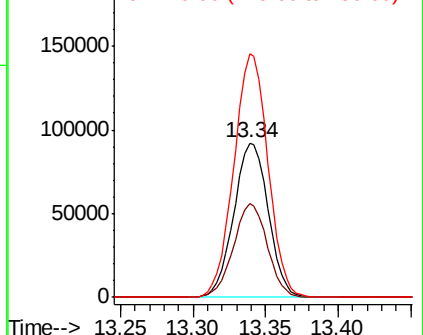
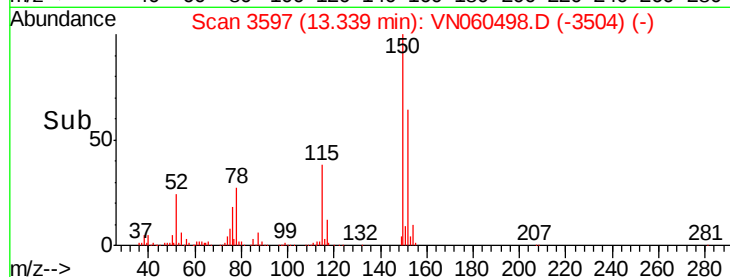


Abundance

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



#74

N-ethyl acetate

Concen: 0.704 ug/l

RT: 12.03 min Scan# 3189

Delta R.T. -0.04 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Tgt Ion: 43 Resp: 3470

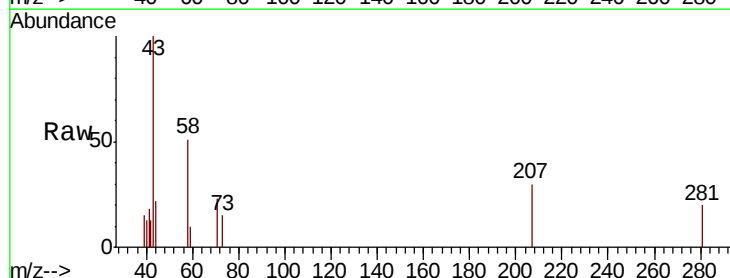
Ion Ratio Lower Upper

43 100

70 0.0 32.2 48.2#

55 0.0 18.2 27.4#

61 0.0 19.2 28.8#



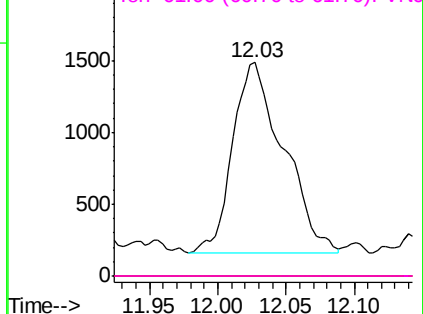
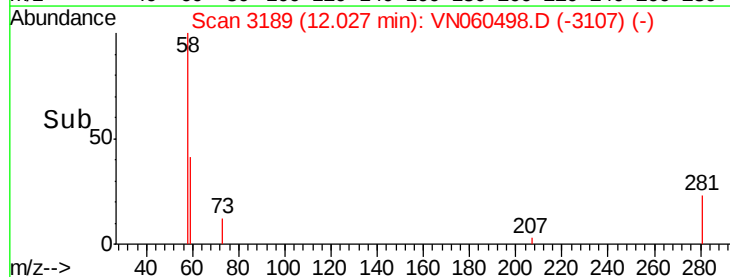
Abundance

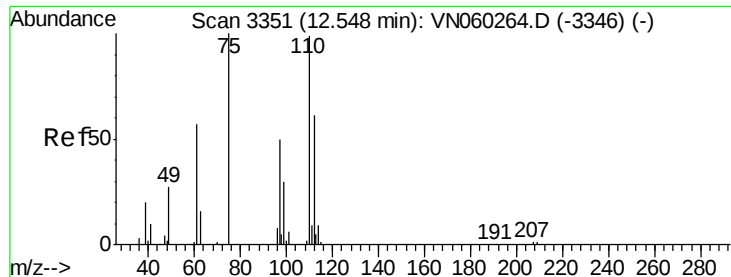
Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 24.284 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. -0.15 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

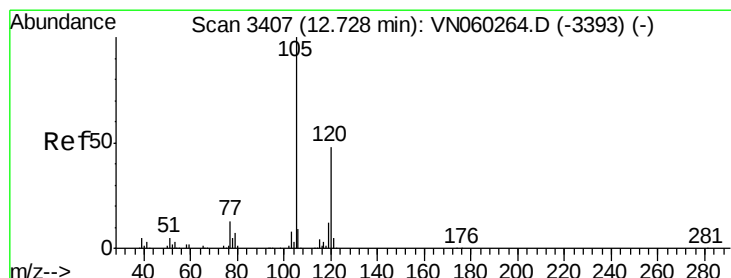
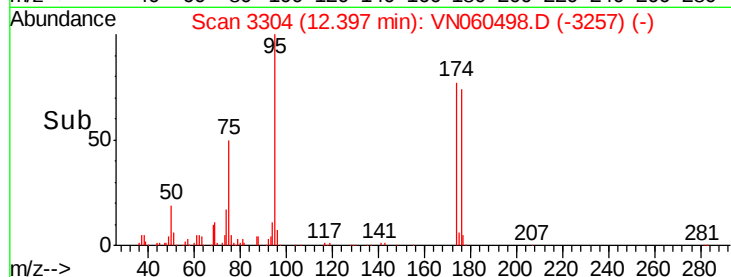
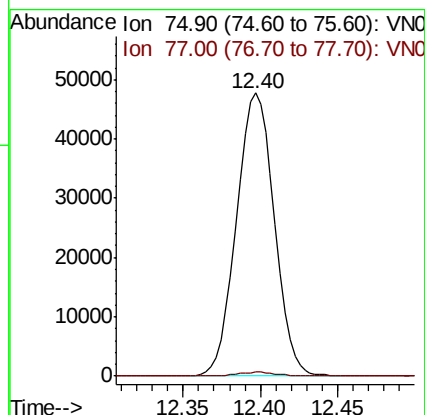
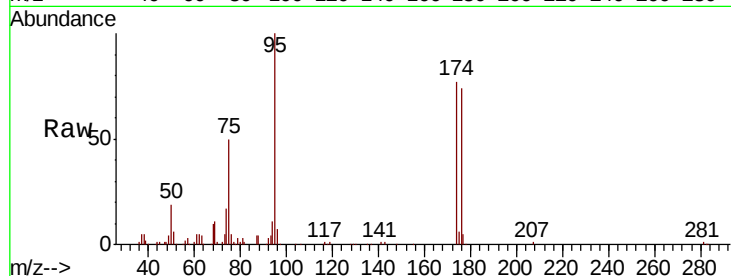
PB127465ZHE#11

Tot Ion: 75 Resp: 81069

Ion Ratio Lower Upper

75 100

77 1.3 0.0 0.0#



#80

1,3,5-Trimethylbenzene

Concen: 0.906 ug/l

RT: 12.73 min Scan# 3407

Delta R.T. 0.00 min

Lab File: VN060498.D

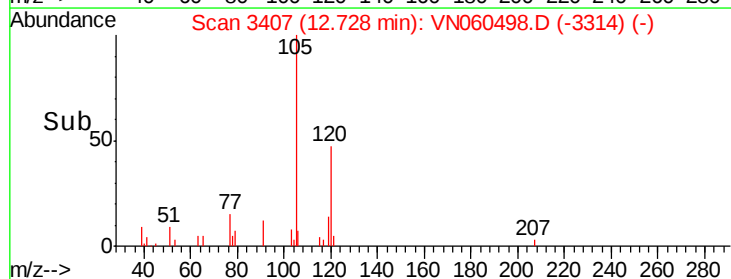
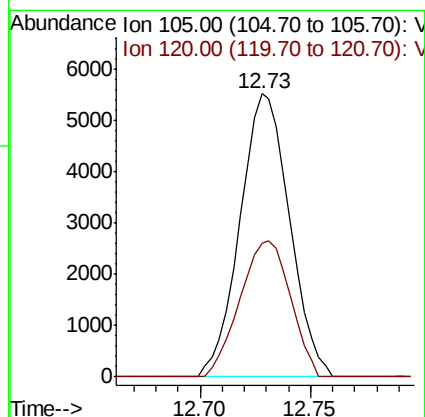
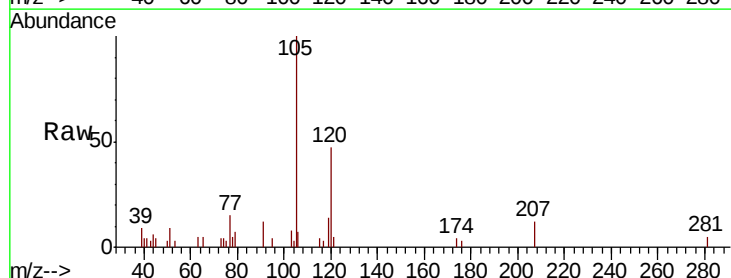
Acq: 13 Mar 2020 13:33

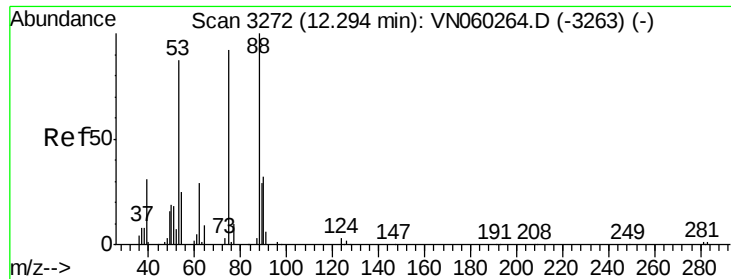
Tgt Ion: 105 Resp: 8600

Ion Ratio Lower Upper

105 100

120 49.0 24.1 72.4





#81

trans-1,4-Dichloro-2-butene

Concen: 67.035 ug/l

RT: 12.40 min Scan# 3304

Delta R.T. 0.10 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

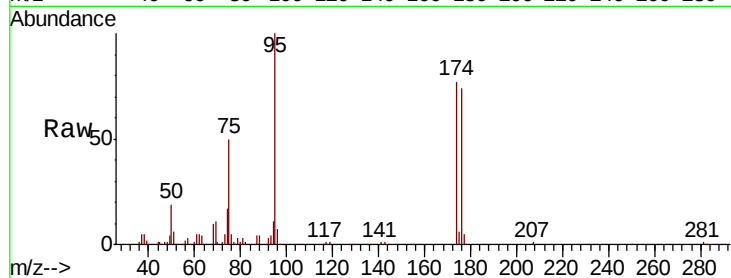
Tot Ion: 75 Resp: 81069

Ion Ratio Lower Upper

75 100

53 0.0 73.8 110.6#

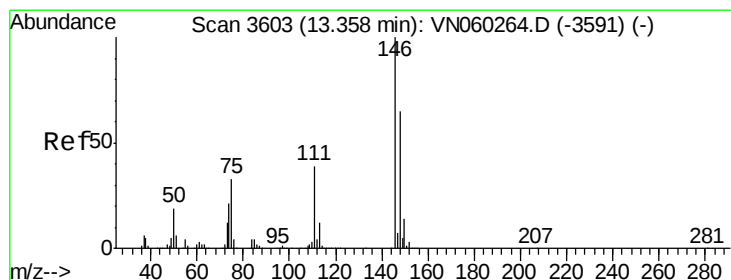
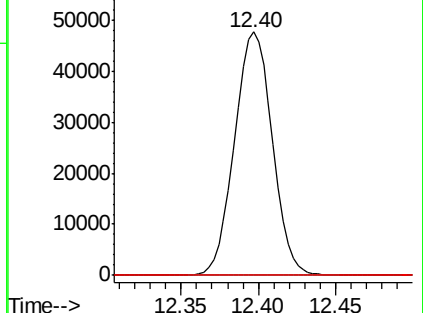
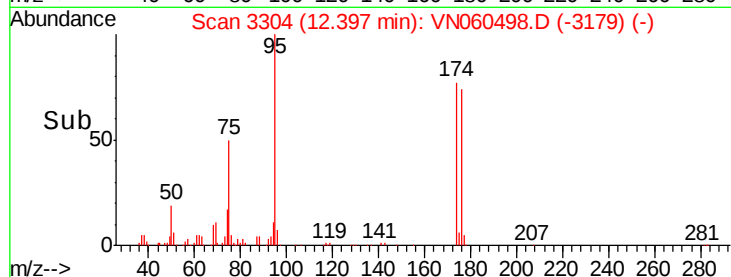
89 0.0 57.1 85.7#



Abundance Ion 74.90 (74.60 to 75.60): VN060498.D (-3179) (-)

Ion 53.00 (52.70 to 53.70): VN060498.D (-3179) (-)

Ion 88.90 (88.60 to 89.60): VN060498.D (-3179) (-)



#88

1,4-Dichlorobenzene

Concen: Below Cal

RT: 13.35 min Scan# 3601

Delta R.T. -0.01 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

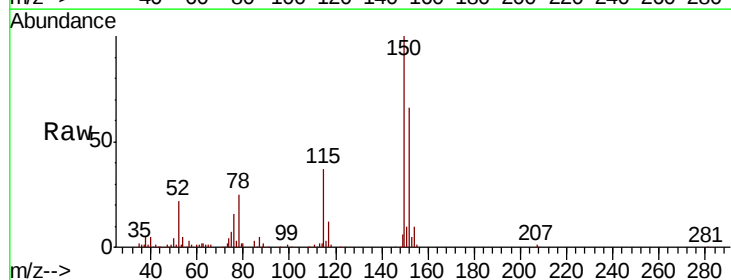
Tgt Ion: 146 Resp: 228

Ion Ratio Lower Upper

146 100

111 0.0 19.8 59.4#

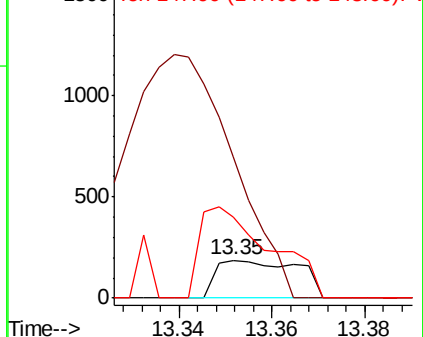
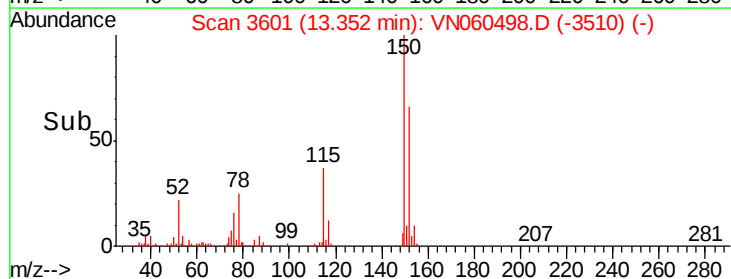
148 208.3 32.3 96.9#

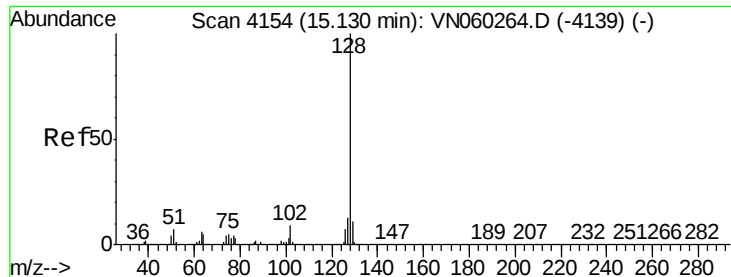


Abundance Ion 145.90 (145.60 to 146.60): VN060498.D (-3510) (-)

Ion 110.90 (110.60 to 111.60): VN060498.D (-3510) (-)

Ion 147.90 (147.60 to 148.60): VN060498.D (-3510) (-)





#95

Naphthalene

Concen: Below Cal

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN060498.D

Acq: 13 Mar 2020 13:33

Instrument :

MSVOA\_N

ClientSampleId :

PB127465ZHE#11

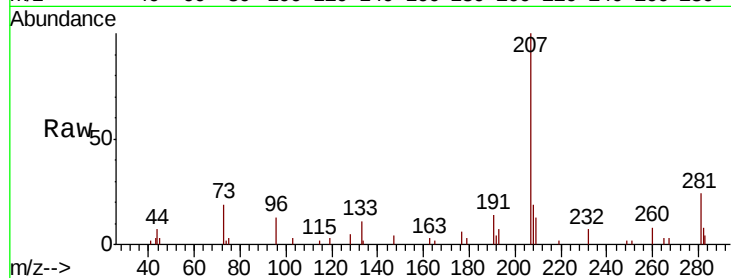
Tot Ion:128 Resp: 544

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

129 0.0 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

