

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN100620\NOT REVIEWED DATA\  
 Data File : VN063897.D  
 Acq On : 6 Oct 2020 16:25  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Quant Time: Oct 06 18:30:05 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N093020W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 01 01:46:38 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.63  | 168  | 287882   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.55  | 114  | 465759   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.38 | 117  | 438497   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152  | 213815   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| System Monitoring Compounds |        |     |          |       |        |      |
| 33) 1,2-Dichloroethane-d4   | 7.99   | 65  | 216832   | 45.59 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 91.18% |      |
| 35) Dibromofluoromethane    | 7.55   | 113 | 152859   | 47.30 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.60% |      |
| 50) Toluene-d8              | 10.06  | 98  | 569643   | 46.50 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 93.00% |      |
| 62) 4-Bromofluorobenzene    | 12.38  | 95  | 216832   | 47.08 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 94.16% |      |

| Target Compounds              |      |     |         |         |      | Qvalue |
|-------------------------------|------|-----|---------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 1.83 | 85  | 130835  | 43.071  | ug/l | 100    |
| 3) Chloromethane              | 2.04 | 50  | 156641  | 43.948  | ug/l | 100    |
| 4) Vinyl Chloride             | 2.16 | 62  | 155856  | 43.562  | ug/l | 99     |
| 5) Bromomethane               | 2.53 | 94  | 101122  | 44.935  | ug/l | 99     |
| 6) Chloroethane               | 2.67 | 64  | 102250  | 47.827  | ug/l | 99     |
| 7) Trichlorofluoromethane     | 2.99 | 101 | 261894  | 46.154  | ug/l | 98     |
| 8) Diethyl Ether              | 3.38 | 74  | 92798   | 48.357  | ug/l | 98     |
| 9) 1,1,2-Trichlorotrifluoroet | 3.72 | 101 | 136896  | 45.138  | ug/l | 97     |
| 10) Methyl Iodide             | 3.91 | 142 | 174728  | 49.618  | ug/l | 99     |
| 11) Tert butyl alcohol        | 4.73 | 59  | 132051  | 251.488 | ug/l | 99     |
| 12) 1,1-Dichloroethene        | 3.70 | 96  | 135093  | 46.601  | ug/l | 98     |
| 13) Acrolein                  | 3.57 | 56  | 214954  | 667.012 | ug/l | 99     |
| 14) Allyl chloride            | 4.28 | 41  | 269898  | 50.115  | ug/l | 95     |
| 15) Acrylonitrile             | 4.93 | 53  | 377741  | 251.323 | ug/l | 99     |
| 16) Acetone                   | 3.77 | 43  | 376624  | 257.247 | ug/l | 99     |
| 17) Carbon Disulfide          | 4.01 | 76  | 353631  | 45.202  | ug/l | 98     |
| 18) Methyl Acetate            | 4.28 | 43  | 197461  | 51.946  | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 4.99 | 73  | 520646  | 49.435  | ug/l | 99     |
| 20) Methylene Chloride        | 4.51 | 84  | 164958  | 49.193  | ug/l | 97     |
| 21) trans-1,2-Dichloroethene  | 4.99 | 96  | 146656  | 45.166  | ug/l | 98     |
| 22) Diisopropyl ether         | 5.90 | 45  | 573988  | 51.801  | ug/l | 98     |
| 23) Vinyl Acetate             | 5.84 | 43  | 2375867 | 258.846 | ug/l | 100    |
| 24) 1,1-Dichloroethane        | 5.80 | 63  | 304030  | 47.988  | ug/l | 99     |
| 25) 2-Butanone                | 6.78 | 43  | 556591  | 268.150 | ug/l | 98     |
| 26) 2,2-Dichloropropane       | 6.78 | 77  | 284450  | 49.027  | ug/l | 99     |
| 27) cis-1,2-Dichloroethene    | 6.78 | 96  | 178427  | 47.779  | ug/l | 98     |
| 28) Bromochloromethane        | 7.15 | 49  | 157847  | 50.409  | ug/l | 96     |
| 29) Tetrahydrofuran           | 7.16 | 42  | 356409  | 256.016 | ug/l | 98     |
| 30) Chloroform                | 7.33 | 83  | 320736  | 48.553  | ug/l | 97     |
| 31) Cyclohexane               | 7.61 | 56  | 249111  | 45.117  | ug/l | 97     |
| 32) 1,1,1-Trichloroethane     | 7.53 | 97  | 294516  | 49.428  | ug/l | 99     |
| 36) 1,1-Dichloropropene       | 7.75 | 75  | 230816  | 48.916  | ug/l | 100    |
| 37) Ethyl Acetate             | 6.88 | 43  | 228763  | 48.798  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 7.73 | 117 | 256548  | 48.486  | ug/l | 95     |

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 Quant Title : SW846 8260  
 QLast Update : Thu Oct 01 01:46:38 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 9.05  | 83   | 212543   | 45.169  | ug/l   | 99       |
| 40) Benzene                    | 8.00  | 78   | 662903   | 49.186  | ug/l   | 99       |
| 41) Methacrylonitrile          | 7.12  | 41   | 83942    | 40.288  | ug/l # | 64       |
| 42) 1,2-Dichloroethane         | 8.08  | 62   | 280894   | 48.825  | ug/l   | 100      |
| 43) Isopropyl Acetate          | 8.13  | 43   | 403026   | 52.120  | ug/l # | 92       |
| 44) Trichloroethene            | 8.80  | 130  | 167112   | 47.323  | ug/l   | 100      |
| 45) 1,2-Dichloropropane        | 9.08  | 63   | 181863   | 49.965  | ug/l   | 99       |
| 46) Dibromomethane             | 9.17  | 93   | 122198   | 48.666  | ug/l   | 99       |
| 47) Bromodichloromethane       | 9.37  | 83   | 263133   | 50.848  | ug/l   | 100      |
| 48) Methyl methacrylate        | 9.17  | 41   | 203344   | 53.226  | ug/l   | 94       |
| 49) 1,4-Dioxane                | 9.17  | 88   | 52084    | 959.253 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone       | 9.95  | 43   | 1228626  | 270.750 | ug/l   | 99       |
| 52) Toluene                    | 10.13 | 92   | 424332   | 50.902  | ug/l   | 97       |
| 53) t-1,3-Dichloropropene      | 10.35 | 75   | 285120   | 51.399  | ug/l   | 99       |
| 54) cis-1,3-Dichloropropene    | 9.81  | 75   | 300142   | 51.736  | ug/l   | 100      |
| 55) 1,1,2-Trichloroethane      | 10.53 | 97   | 173727   | 51.965  | ug/l   | 97       |
| 56) Ethyl methacrylate         | 10.40 | 69   | 252700   | 53.326  | ug/l   | 97       |
| 57) 1,3-Dichloropropane        | 10.68 | 76   | 293284   | 51.853  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 9.66  | 63   | 686447   | 270.807 | ug/l   | 99       |
| 59) 2-Hexanone                 | 10.72 | 43   | 900628   | 267.169 | ug/l   | 100      |
| 60) Dibromochloromethane       | 10.87 | 129  | 197142   | 50.635  | ug/l   | 99       |
| 61) 1,2-Dibromoethane          | 10.98 | 107  | 177021   | 51.764  | ug/l   | 100      |
| 64) Tetrachloroethene          | 10.60 | 164  | 159156   | 46.914  | ug/l   | 97       |
| 65) Chlorobenzene              | 11.41 | 112  | 444965   | 49.468  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane  | 11.48 | 131  | 179351   | 52.010  | ug/l   | 99       |
| 67) Ethyl Benzene              | 11.49 | 91   | 824160   | 50.353  | ug/l   | 99       |
| 68) m/p-Xylenes                | 11.59 | 106  | 614899   | 100.801 | ug/l   | 99       |
| 69) o-Xylene                   | 11.92 | 106  | 294153   | 51.591  | ug/l   | 99       |
| 70) Styrene                    | 11.94 | 104  | 507787   | 52.466  | ug/l   | 99       |
| 71) Bromoform                  | 12.10 | 173  | 133633   | 50.669  | ug/l # | 97       |
| 73) Isopropylbenzene           | 12.23 | 105  | 790963   | 50.717  | ug/l   | 99       |
| 74) N-amyl acetate             | 12.05 | 43   | 357953   | 49.410  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane  | 12.48 | 83   | 240062   | 50.338  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 12.53 | 75   | 339068   | 71.938  | ug/l # | 100      |
| 77) Bromobenzene               | 12.50 | 156  | 194648   | 50.865  | ug/l   | 99       |
| 78) n-propylbenzene            | 12.57 | 91   | 906325   | 49.935  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 12.65 | 91   | 558044   | 49.992  | ug/l   | 100      |
| 80) 1,3,5-Trimethylbenzene     | 12.71 | 105  | 664555   | 50.792  | ug/l   | 100      |
| 81) trans-1,4-Dichloro-2-buten | 12.27 | 75   | 85937    | 52.513  | ug/l   | 98       |
| 82) 4-Chlorotoluene            | 12.75 | 91   | 595758   | 51.412  | ug/l   | 100      |
| 83) tert-Butylbenzene          | 12.97 | 119  | 541169   | 50.566  | ug/l   | 98       |
| 84) 1,2,4-Trimethylbenzene     | 13.02 | 105  | 674620   | 51.644  | ug/l   | 99       |
| 85) sec-Butylbenzene           | 13.15 | 105  | 701020   | 49.870  | ug/l   | 99       |
| 86) p-Isopropyltoluene         | 13.26 | 119  | 637717   | 51.282  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene        | 13.26 | 146  | 345458   | 49.899  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene        | 13.34 | 146  | 348172   | 48.301  | ug/l   | 99       |
| 89) n-Butylbenzene             | 13.59 | 91   | 541988   | 47.222  | ug/l   | 99       |
| 90) Hexachloroethane           | 13.85 | 117  | 118943   | 49.360  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene        | 13.63 | 146  | 343206   | 50.051  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropropan | 14.24 | 75   | 54774    | 48.975  | ug/l   | 94       |

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ALS Vial : 13 Sample Multiplier: 1

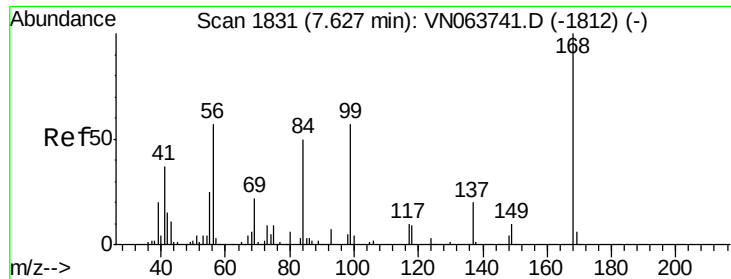
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

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QLast Update : Thu Oct 01 01:46:38 2020  
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| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 14.88 | 180  | 169216   | 45.543 | ug/l  | 98       |
| 94) Hexachlorobutadiene    | 14.98 | 225  | 93473    | 50.275 | ug/l  | 98       |
| 95) Naphthalene            | 15.10 | 128  | 511338   | 44.540 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 15.28 | 180  | 165279   | 45.837 | ug/l  | 99       |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.63 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

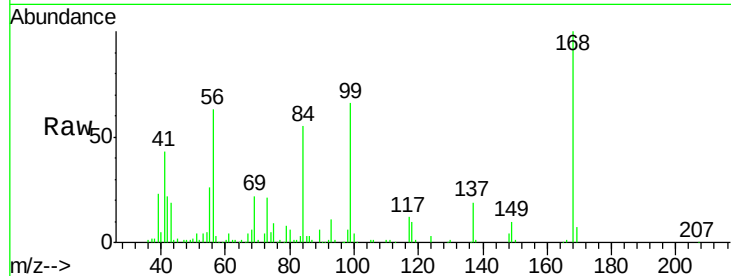
VSTDCCC050

Tgt Ion:168 Resp: 287882

Ion Ratio Lower Upper

168 100

99 65.3 51.8 77.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

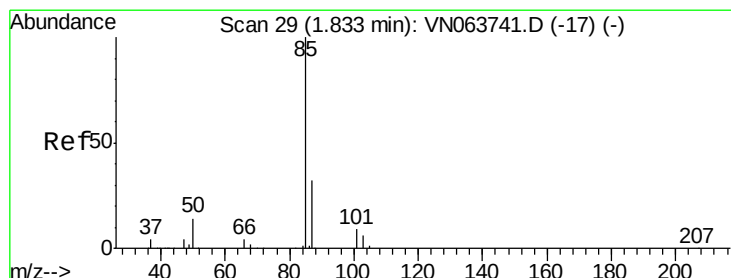
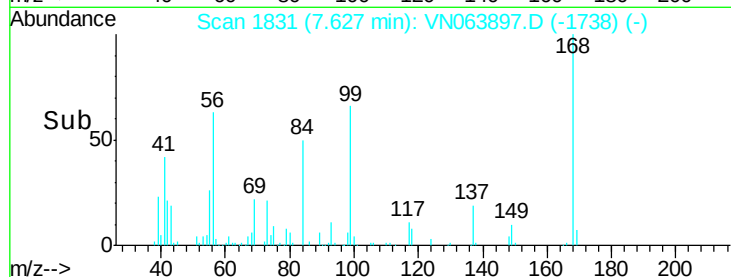
7.63

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 43.071 ug/l

RT: 1.83 min Scan# 29

Delta R.T. 0.00 min

Lab File: VN063897.D

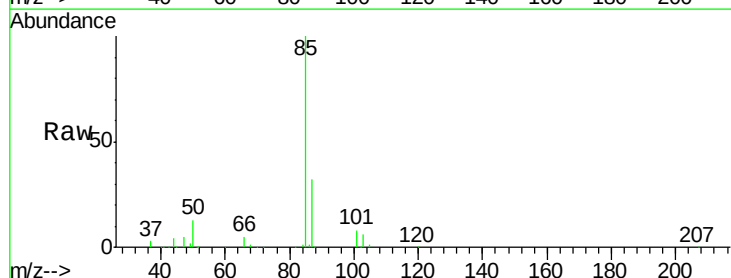
Acq: 6 Oct 2020 16:25

Tgt Ion: 85 Resp: 130835

Ion Ratio Lower Upper

85 100

87 31.9 16.0 48.0



Abundance Ion 84.90 (84.60 to 85.60): VNO

Ion 86.90 (86.60 to 87.60): VNO

1.83

100000

80000

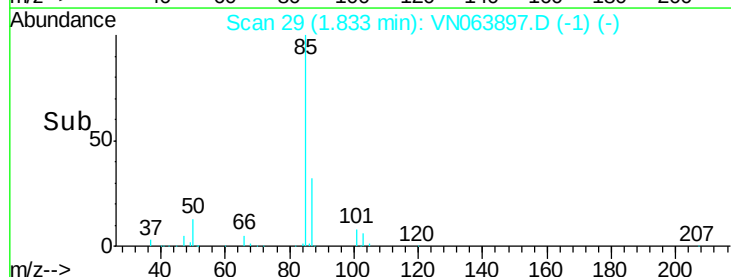
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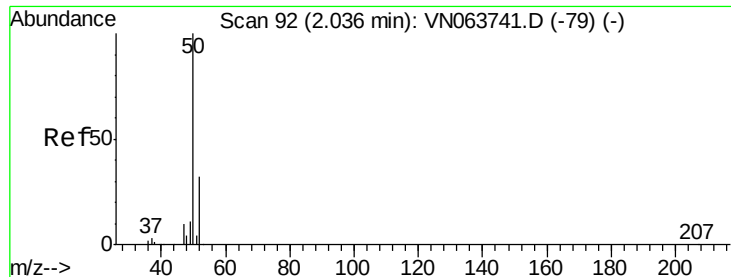
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20000

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Time-->





#3

Chloromethane

Concen: 43.948 ug/l

RT: 2.04 min Scan# 92

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

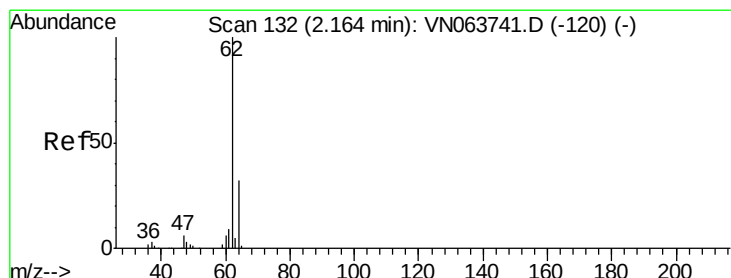
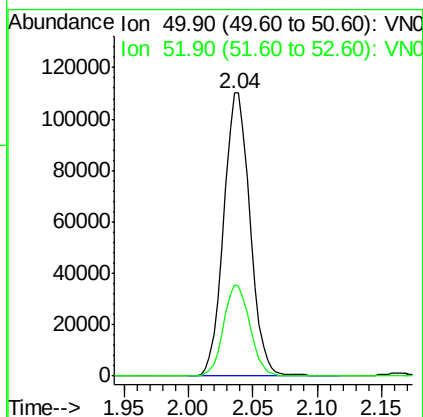
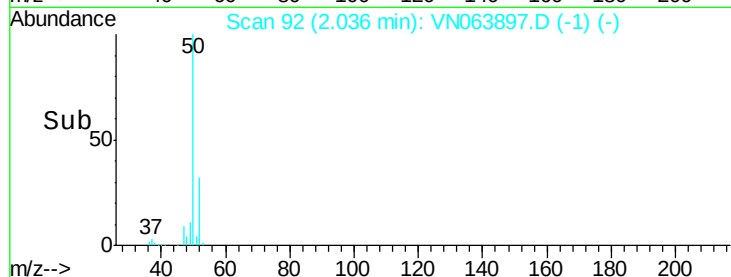
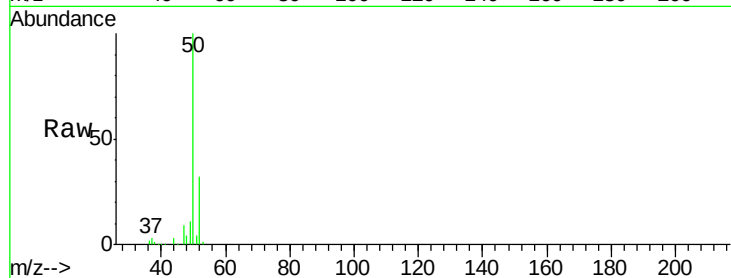
VSTDCCC050

Tgt Ion: 50 Resp: 156641

Ion Ratio Lower Upper

50 100

52 32.4 25.8 38.8



#4

Vinyl Chloride

Concen: 43.562 ug/l

RT: 2.16 min Scan# 132

Delta R.T. 0.00 min

Lab File: VN063897.D

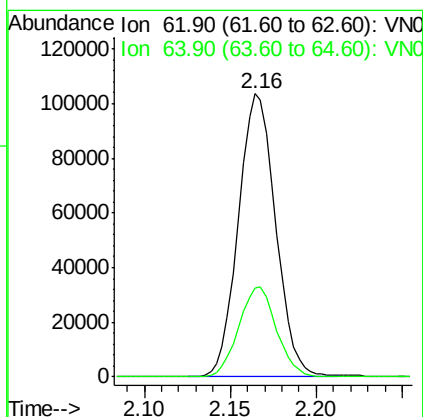
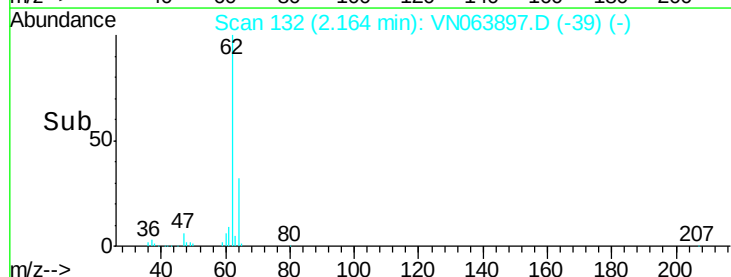
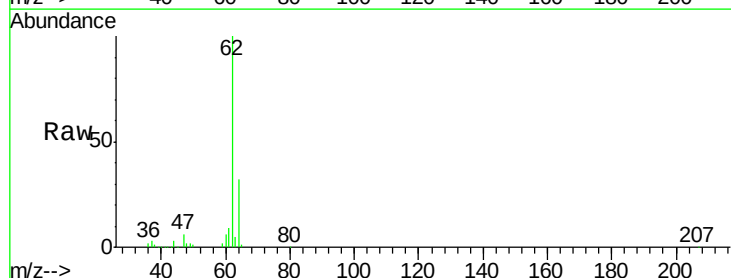
Acq: 6 Oct 2020 16:25

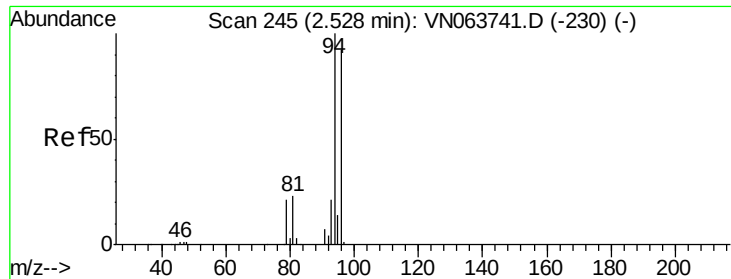
Tgt Ion: 62 Resp: 155856

Ion Ratio Lower Upper

62 100

64 31.6 25.6 38.4





#5

Bromomethane

Concen: 44.935 ug/l

RT: 2.53 min Scan# 245

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

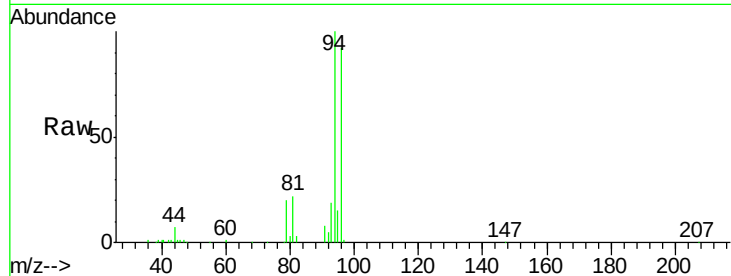
VSTDCCC050

Tgt Ion: 94 Resp: 101122

Ion Ratio Lower Upper

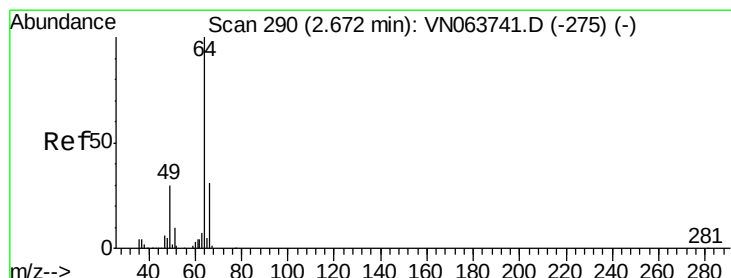
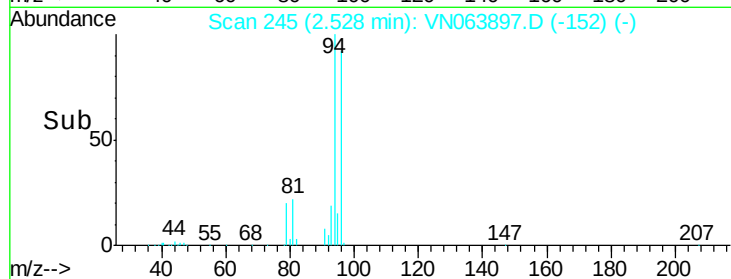
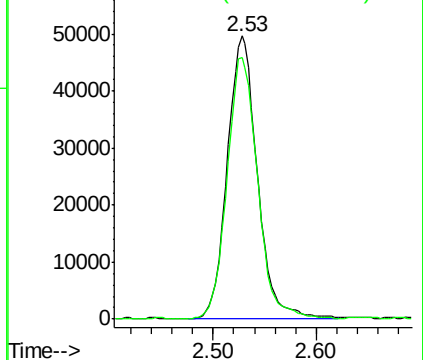
94 100

96 92.4 73.3 109.9



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#6

Chloroethane

Concen: 47.827 ug/l

RT: 2.67 min Scan# 290

Delta R.T. 0.00 min

Lab File: VN063897.D

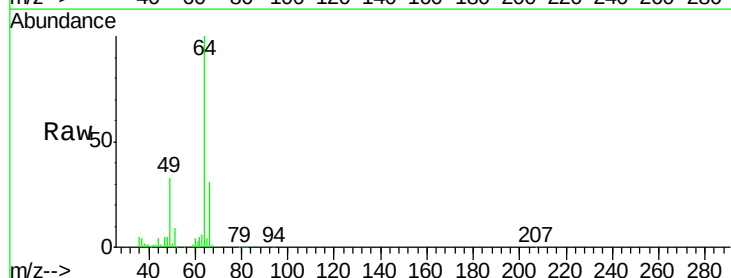
Acq: 6 Oct 2020 16:25

Tgt Ion: 64 Resp: 102250

Ion Ratio Lower Upper

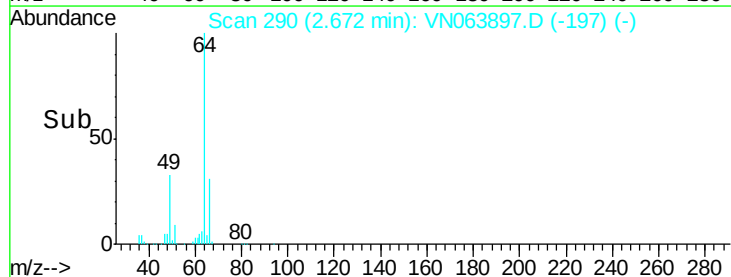
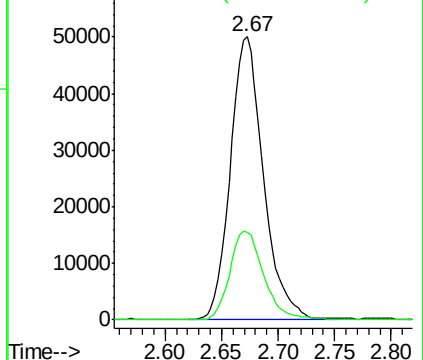
64 100

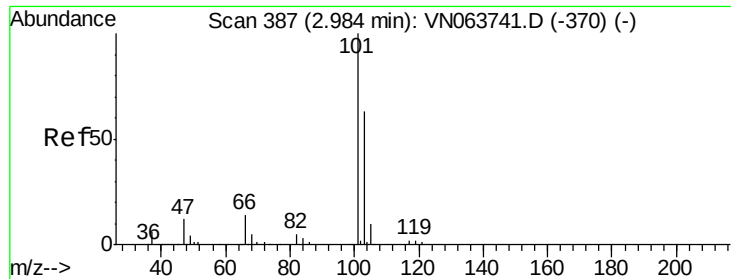
66 31.1 25.1 37.7



Abundance Ion 63.90 (63.60 to 64.60): VN0

Ion 65.90 (65.60 to 66.60): VN0



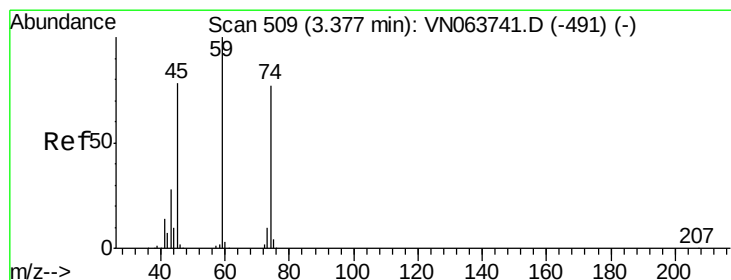
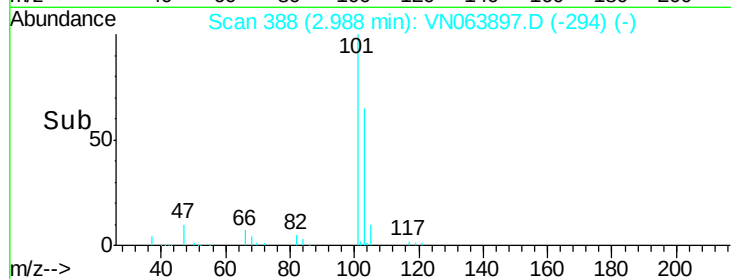
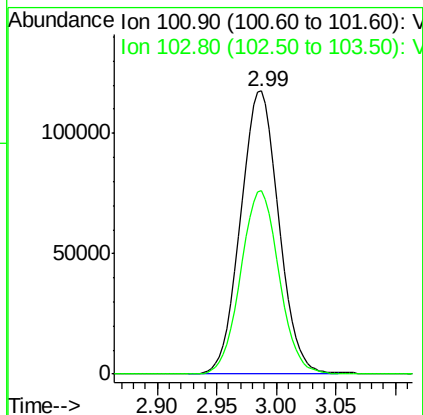
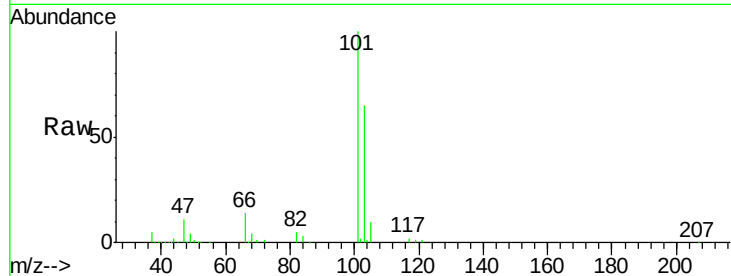


#7

Trichlorofluoromethane  
 Concen: 46.154 ug/l  
 RT: 2.99 min Scan# 388  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
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 ClientSampleId :  
 VSTDCCC050

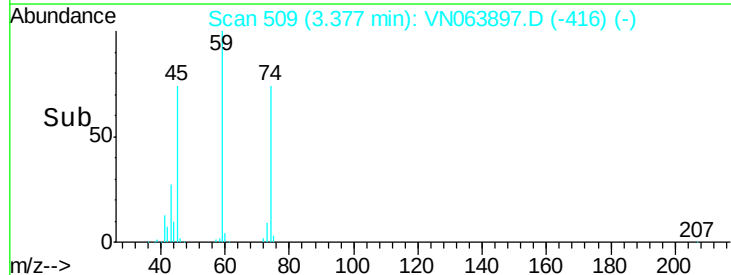
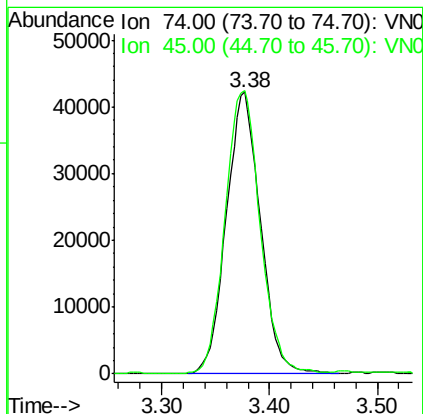
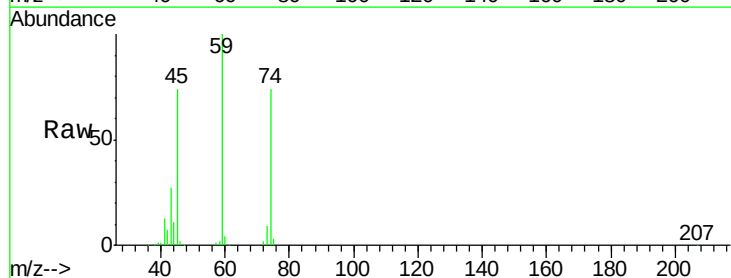
Tgt Ion:101 Resp: 261894  
 Ion Ratio Lower Upper  
 101 100  
 103 64.7 50.7 76.1



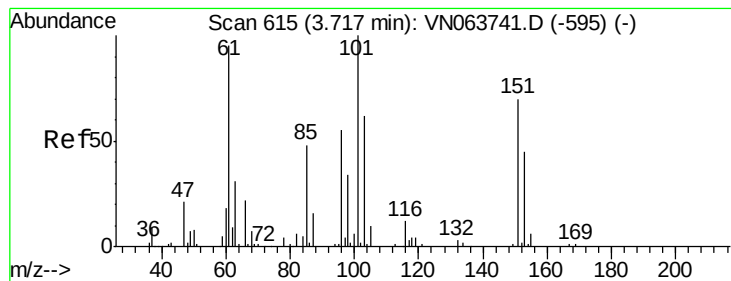
#8

Diethyl Ether  
 Concen: 48.357 ug/l  
 RT: 3.38 min Scan# 509  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 74 Resp: 92798  
 Ion Ratio Lower Upper  
 74 100  
 45 103.7 50.9 152.8







#9

1,1,2-Trichlorotrifluoroethane

Concen: 45.138 ug/l

RT: 3.72 min Scan# 617

Delta R.T. 0.01 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

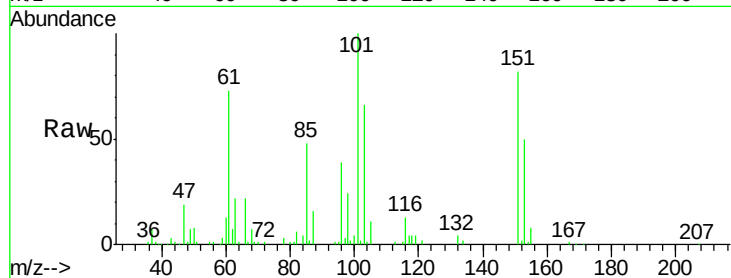
Tgt Ion:101 Resp: 136896

Ion Ratio Lower Upper

101 100

85 49.0 38.6 58.0

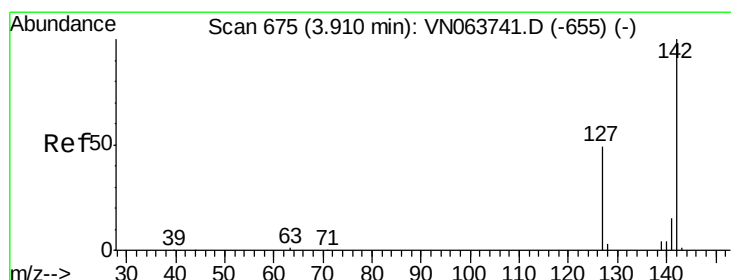
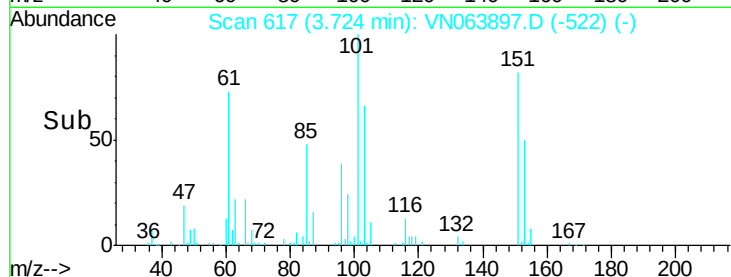
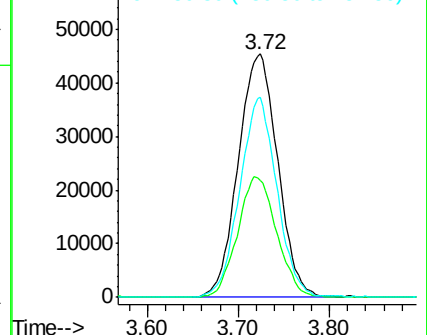
151 77.3 58.7 88.1



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 49.618 ug/l

RT: 3.91 min Scan# 676

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

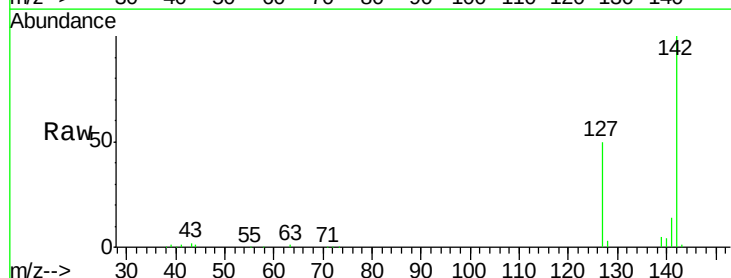
Tgt Ion:142 Resp: 174728

Ion Ratio Lower Upper

142 100

127 51.2 40.5 60.7

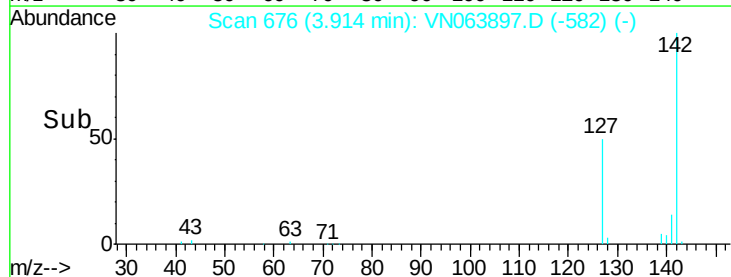
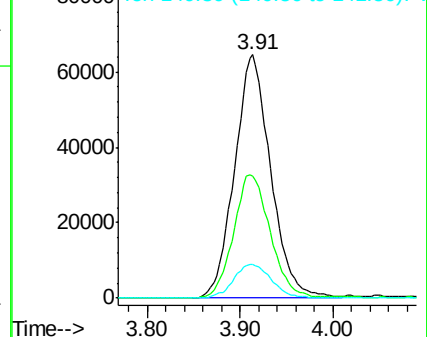
141 14.5 11.7 17.5

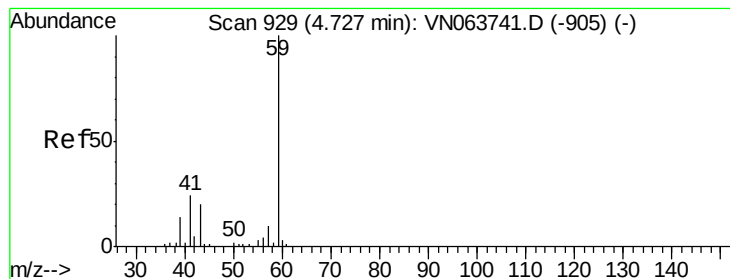


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



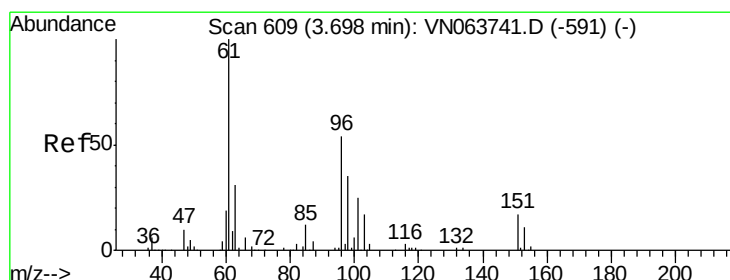
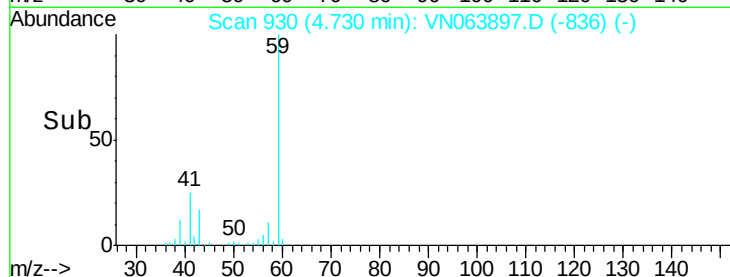
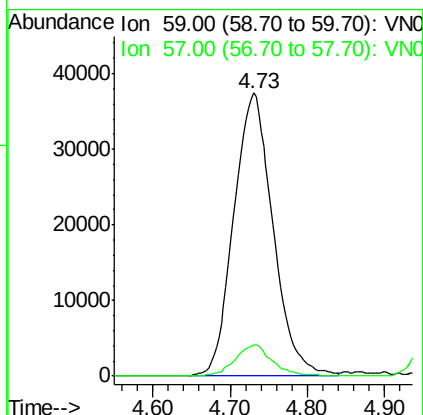
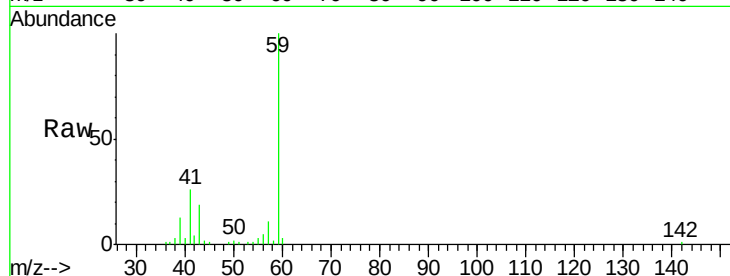


#11

Tert butyl alcohol  
 Concen: 251.488 ug/l  
 RT: 4.73 min Scan# 930  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

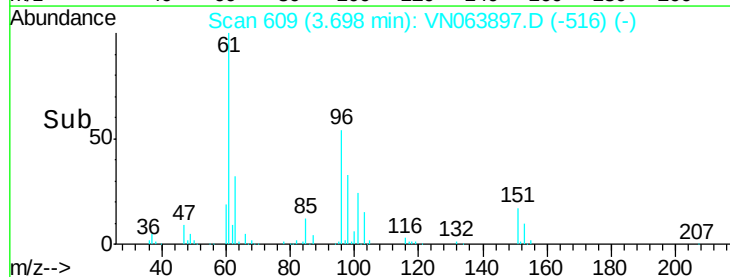
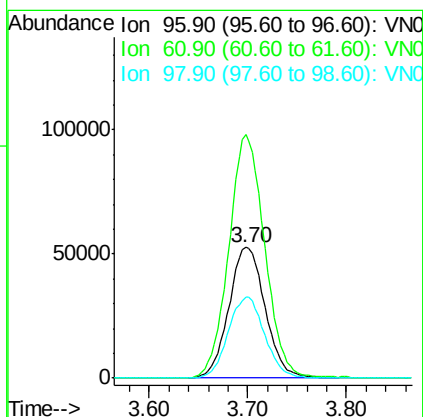
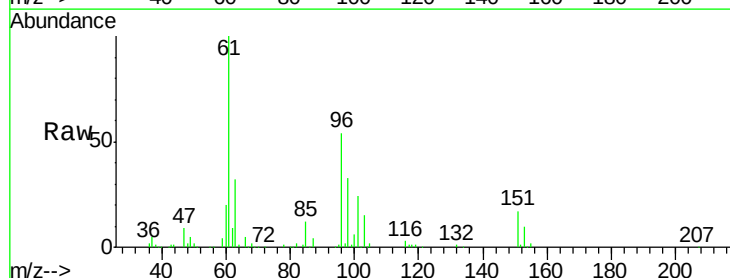
Tgt Ion: 59 Resp: 132051  
 Ion Ratio Lower Upper  
 59 100  
 57 10.3 8.7 13.1

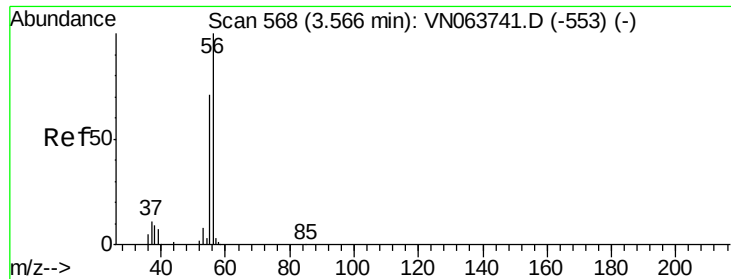


#12

1,1-Dichloroethene  
 Concen: 46.601 ug/l  
 RT: 3.70 min Scan# 609  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 96 Resp: 135093  
 Ion Ratio Lower Upper  
 96 100  
 61 185.8 147.7 221.5  
 98 62.1 51.9 77.9





#13

Acrolein

Concen: 667.012 ug/l

RT: 3.57 min Scan# 568

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

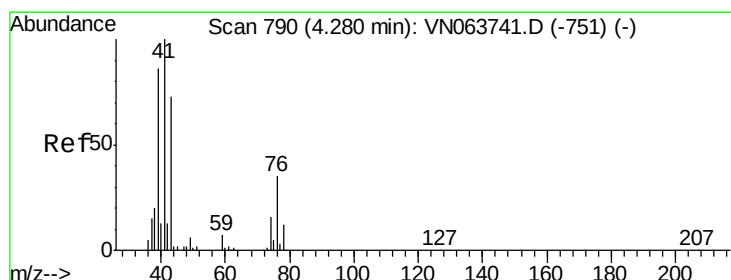
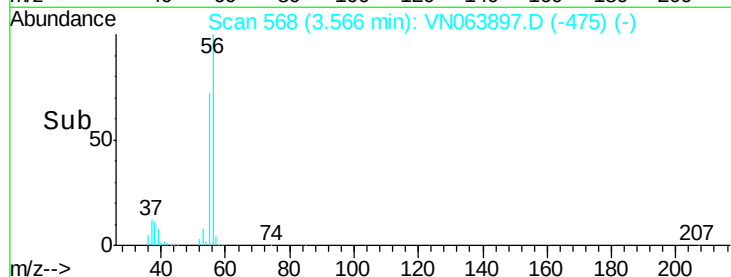
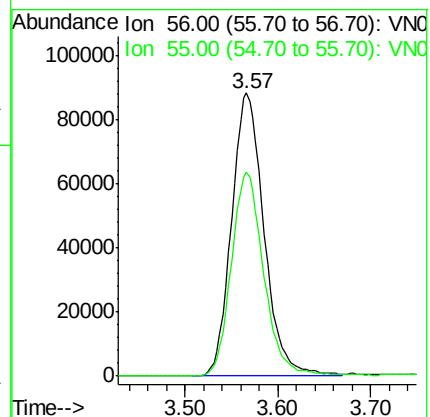
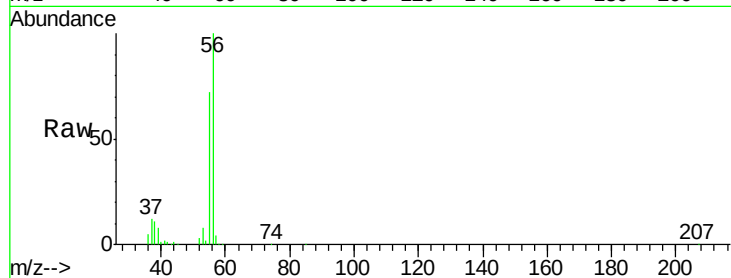
VSTDCCC050

Tgt Ion: 56 Resp: 214954

Ion Ratio Lower Upper

56 100

55 71.6 56.9 85.3



#14

Allyl chloride

Concen: 50.115 ug/l

RT: 4.28 min Scan# 789

Delta R.T. -0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

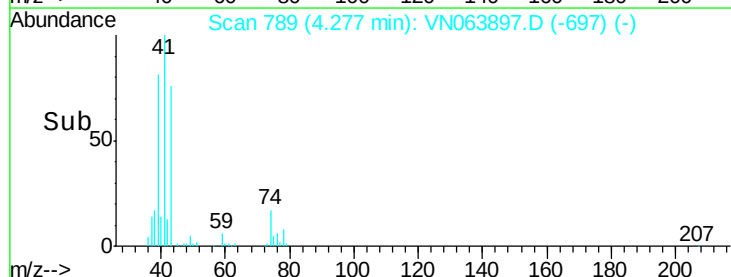
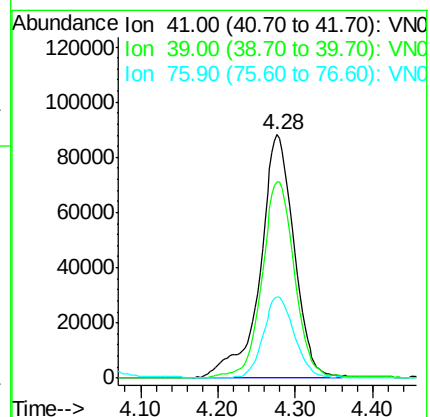
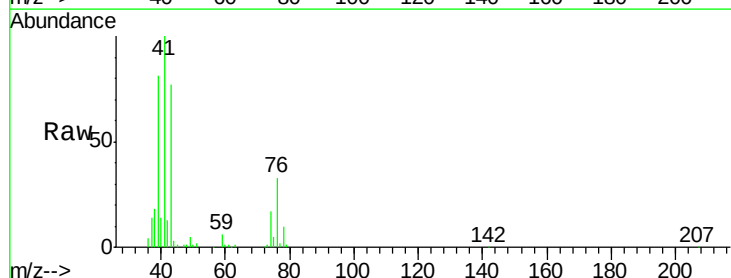
Tgt Ion: 41 Resp: 269898

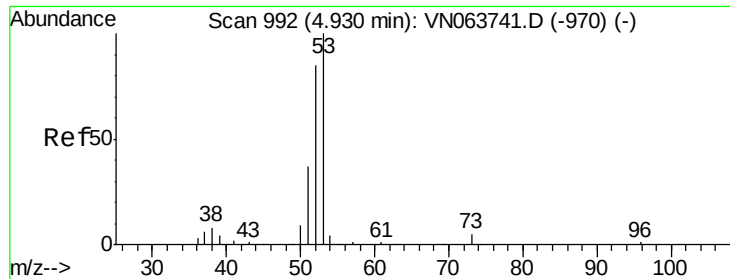
Ion Ratio Lower Upper

41 100

39 76.3 64.5 96.7

76 29.6 25.9 38.9





#15

Acrylonitrile

Concen: 251.323 ug/l

RT: 4.93 min Scan# 991

Delta R.T. -0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

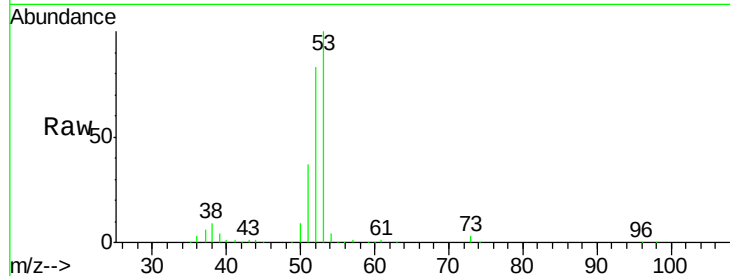
Tgt Ion: 53 Resp: 377741

Ion Ratio Lower Upper

53 100

52 83.4 66.5 99.7

51 38.2 29.9 44.9



Abundance Ion 53.00 (52.70 to 53.70): VN063741.D (-970) (-)

Ion 52.00 (51.70 to 52.70): VN063741.D (-970) (-)

Ion 51.00 (50.70 to 51.70): VN063741.D (-970) (-)

4.93

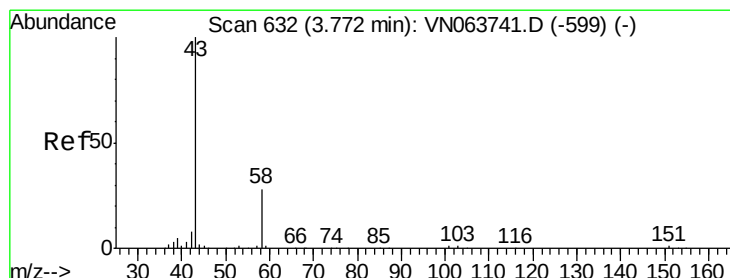
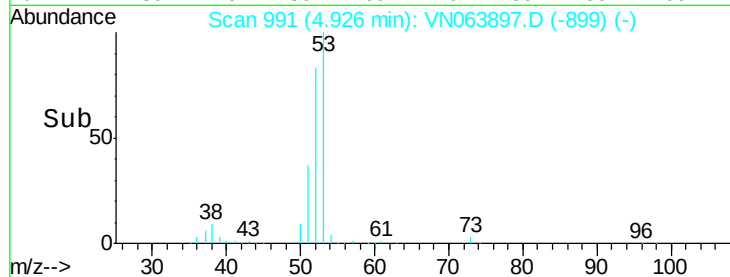
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 257.247 ug/l

RT: 3.77 min Scan# 632

Delta R.T. 0.00 min

Lab File: VN063897.D

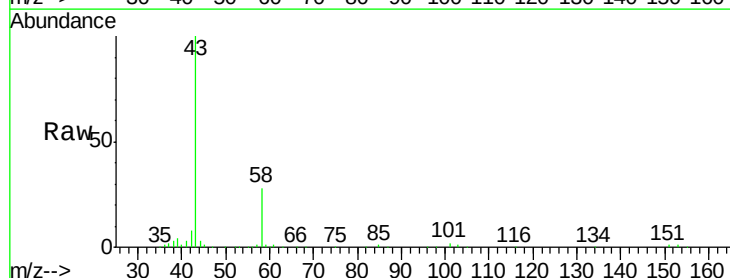
Acq: 6 Oct 2020 16:25

Tgt Ion: 43 Resp: 376624

Ion Ratio Lower Upper

43 100

58 28.2 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-599) (-)

Ion 58.00 (57.70 to 58.70): VN063741.D (-599) (-)

3.77

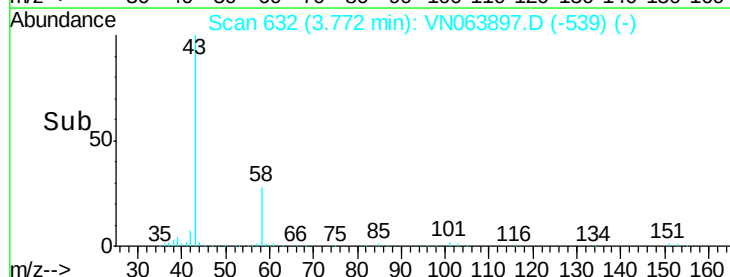
150000

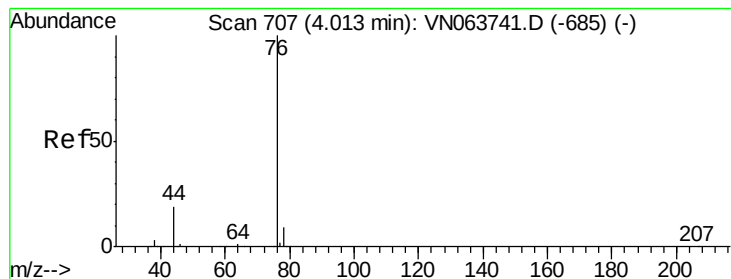
100000

50000

0

Time-->





#17

Carbon Disulfide

Concen: 45.202 ug/l

RT: 4.01 min Scan# 707

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

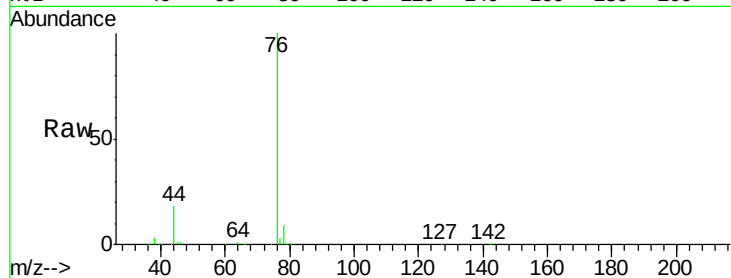
VSTDCCC050

Tgt Ion: 76 Resp: 353631

Ion Ratio Lower Upper

76 100

78 9.4 7.0 10.4



Abundance Ion 75.90 (75.60 to 76.60): VN063741.D (-685) (-)

Ion 77.90 (77.60 to 78.60): VN063741.D (-685) (-)

4.01

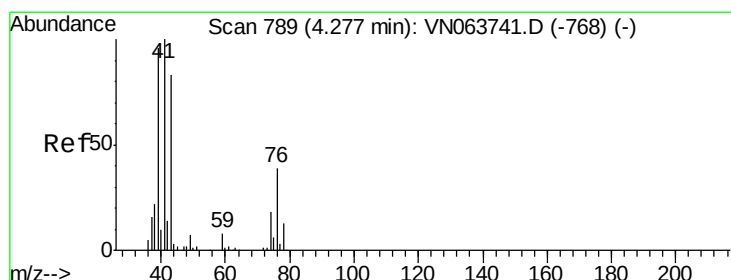
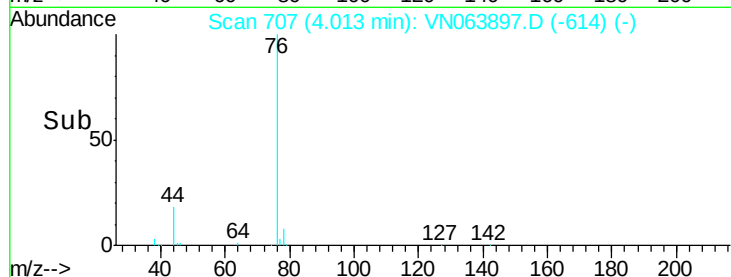
150000

100000

50000

0

Time-->



#18

Methyl Acetate

Concen: 51.946 ug/l

RT: 4.28 min Scan# 789

Delta R.T. 0.00 min

Lab File: VN063897.D

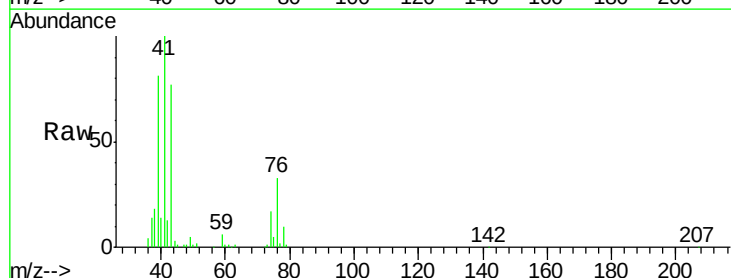
Acq: 6 Oct 2020 16:25

Tgt Ion: 43 Resp: 197461

Ion Ratio Lower Upper

43 100

74 21.5 17.4 26.2



Abundance Ion 43.00 (42.70 to 43.70): VN063741.D (-768) (-)

Ion 74.00 (73.70 to 74.70): VN063741.D (-768) (-)

4.28

80000

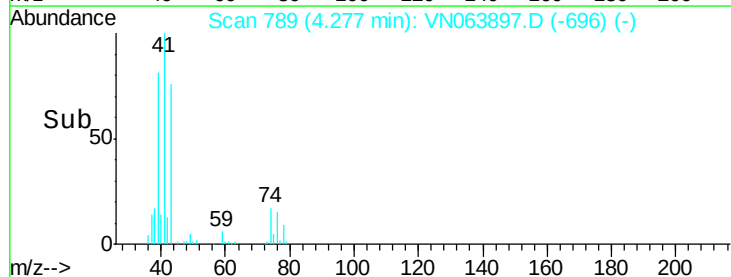
60000

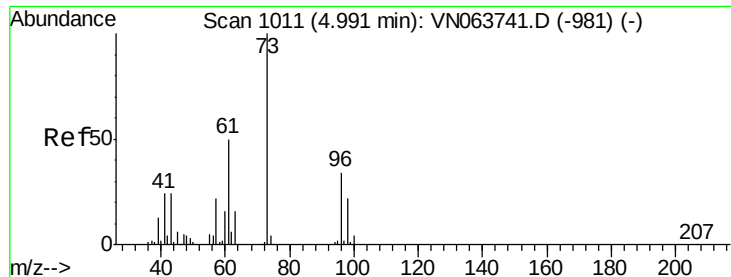
40000

20000

0

Time-->



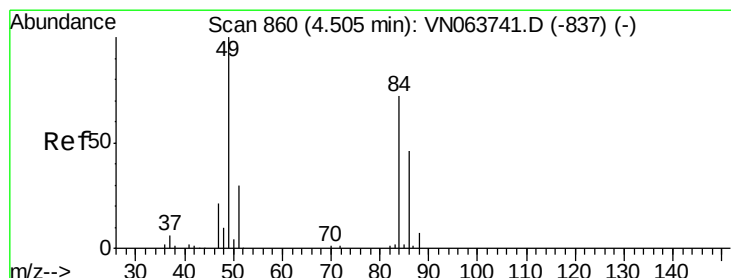
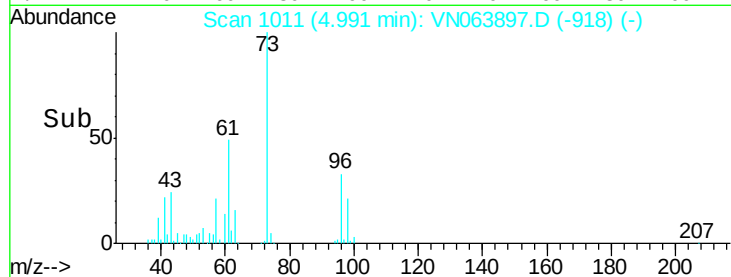
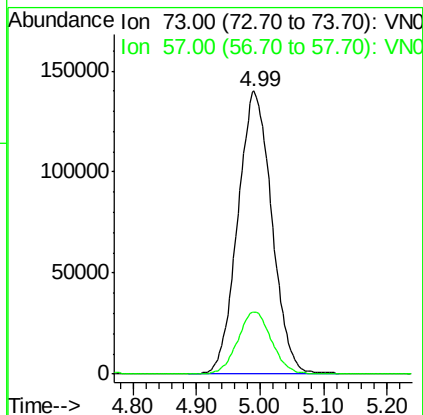
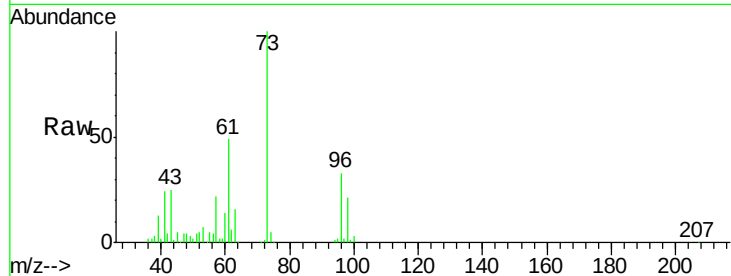


#19

Methyl tert-butyl Ether  
 Concen: 49.435 ug/l  
 RT: 4.99 min Scan# 1011  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

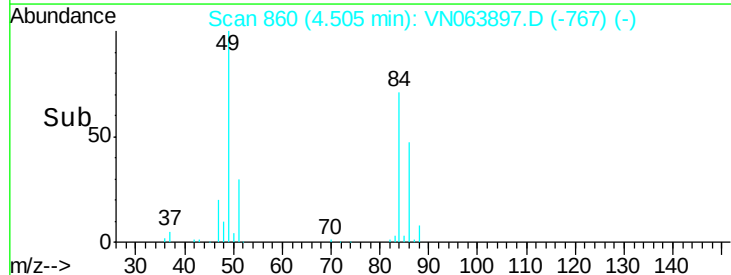
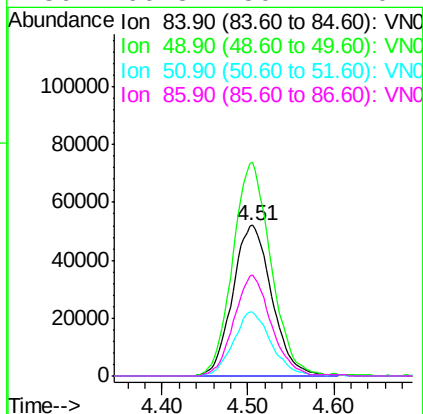
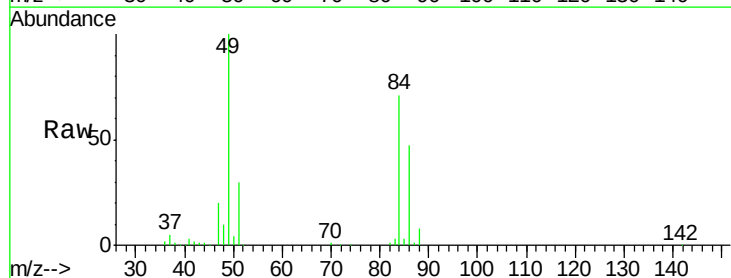
Tgt Ion: 73 Resp: 520646  
 Ion Ratio Lower Upper  
 73 100  
 57 21.8 17.6 26.4

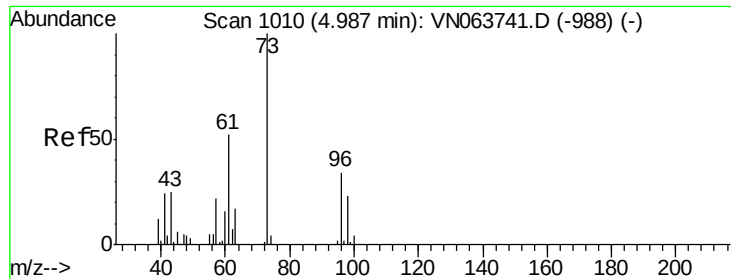


#20

Methylene Chloride  
 Concen: 49.193 ug/l  
 RT: 4.51 min Scan# 860  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 84 Resp: 164958  
 Ion Ratio Lower Upper  
 84 100  
 49 141.7 110.4 165.6  
 51 42.1 33.3 49.9  
 86 66.8 50.7 76.1





#21

trans-1,2-Dichloroethene

Concen: 45.166 ug/l

RT: 4.99 min Scan# 1010

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

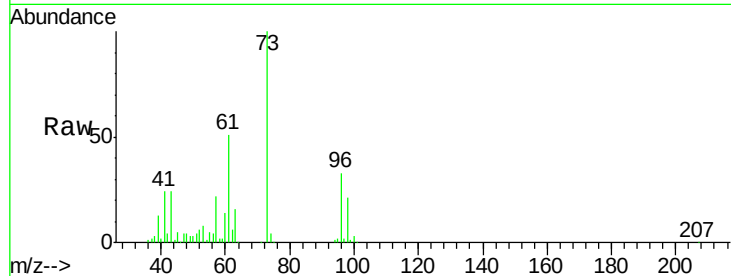
Tgt Ion: 96 Resp: 146656

Ion Ratio Lower Upper

96 100

61 151.0 120.2 180.2

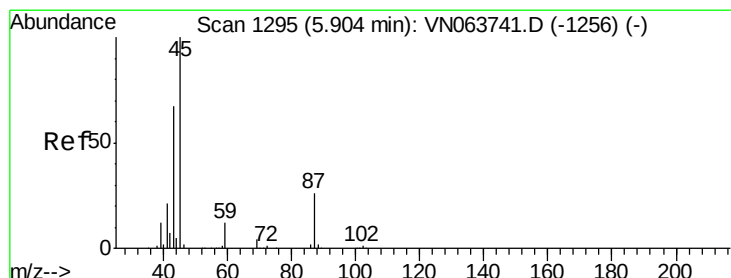
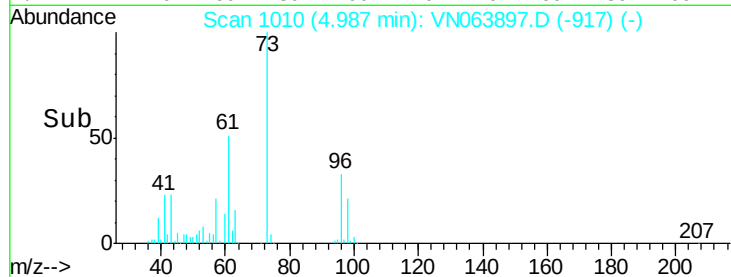
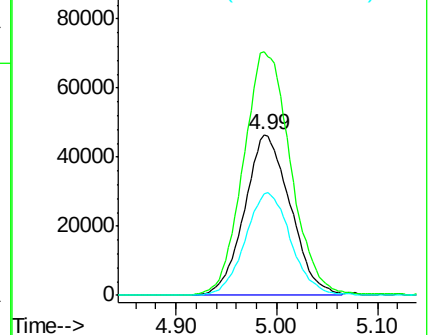
98 62.9 52.6 79.0



Abundance Ion 95.90 (95.60 to 96.60): VN063897.D (-917) (-)

Ion 60.90 (60.60 to 61.60): VN063897.D (-917) (-)

Ion 97.90 (97.60 to 98.60): VN063897.D (-917) (-)



#22

Diisopropyl ether

Concen: 51.801 ug/l

RT: 5.90 min Scan# 1295

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Tgt Ion: 45 Resp: 573988

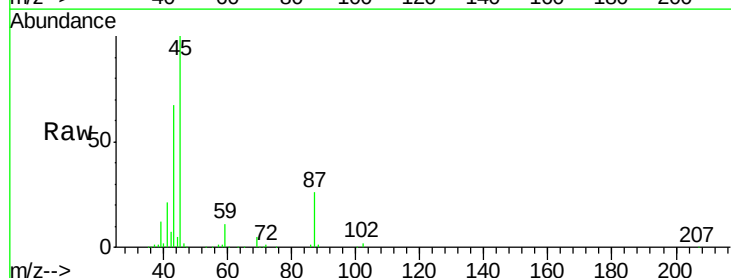
Ion Ratio Lower Upper

45 100

43 65.5 53.7 80.5

87 25.5 21.1 31.7

59 11.0 9.2 13.8

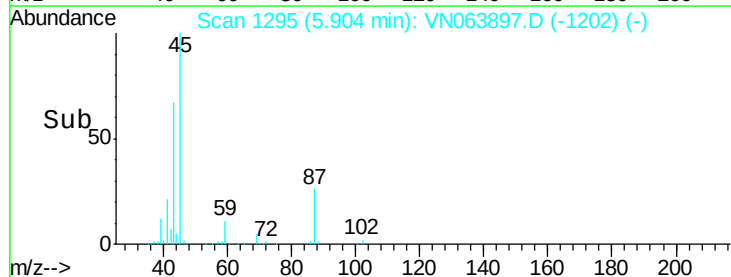
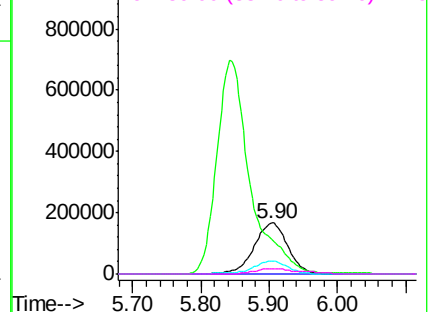


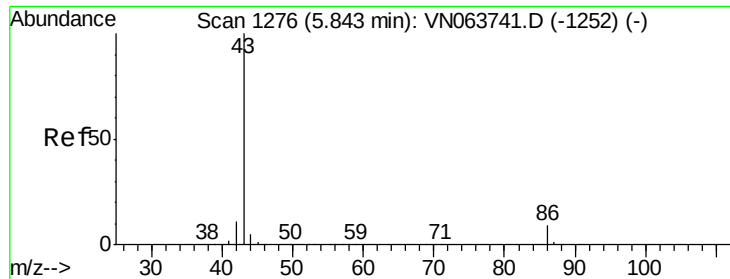
Abundance Ion 45.00 (44.70 to 45.70): VN063897.D (-1202) (-)

Ion 43.00 (42.70 to 43.70): VN063897.D (-1202) (-)

Ion 87.00 (86.70 to 87.70): VN063897.D (-1202) (-)

Ion 59.00 (58.70 to 59.70): VN063897.D (-1202) (-)





#23

Vinyl Acetate

Concen: 258.846 ug/l

RT: 5.84 min Scan# 1276

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

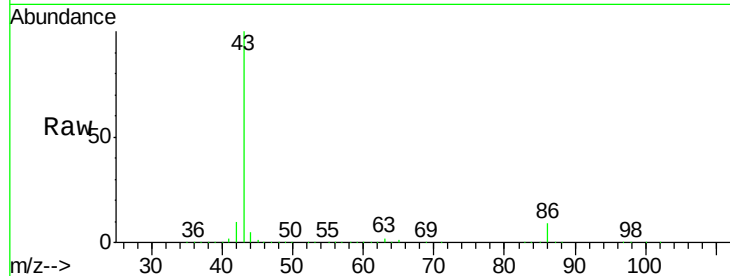
VSTDCCC050

Tgt Ion: 43 Resp: 2375867

Ion Ratio Lower Upper

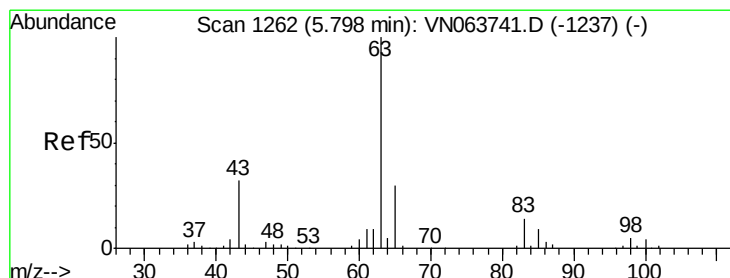
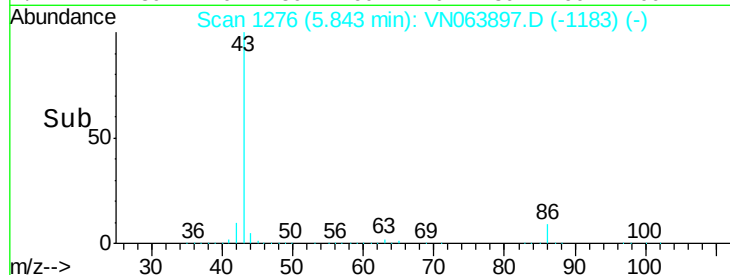
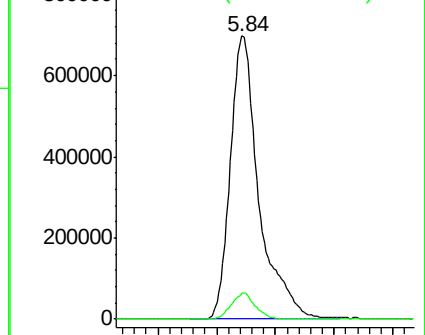
43 100

86 9.0 7.3 10.9



Abundance Ion 43.00 (42.70 to 43.70): VN063897.D (-1183) (-)

Ion 86.00 (85.70 to 86.70): VN063897.D (-1183) (-)



#24

1,1-Dichloroethane

Concen: 47.988 ug/l

RT: 5.80 min Scan# 1263

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

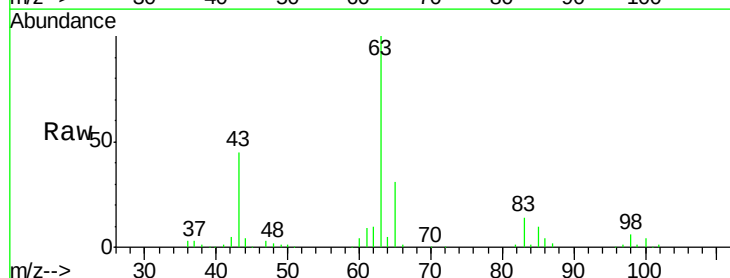
Tgt Ion: 63 Resp: 304030

Ion Ratio Lower Upper

63 100

98 5.9 2.7 8.1

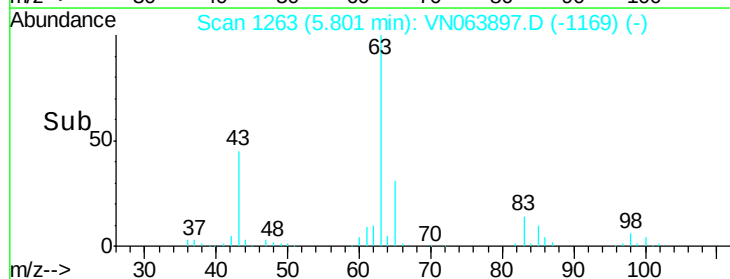
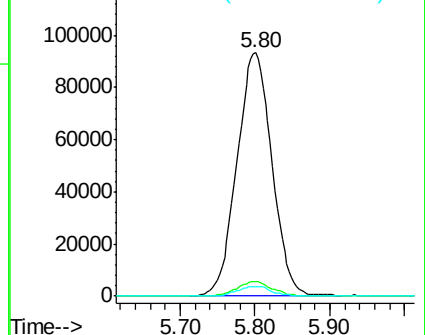
100 4.0 1.9 5.7



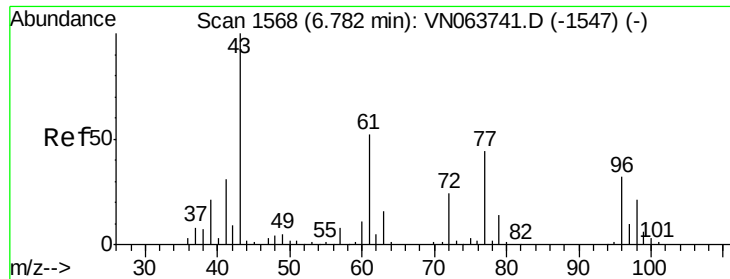
Abundance Ion 62.90 (62.60 to 63.60): VN063897.D (-1169) (-)

Ion 97.90 (97.60 to 98.60): VN063897.D (-1169) (-)

Ion 99.90 (99.60 to 100.60): VN063897.D (-1169) (-)







#25

2-Butanone

Concen: 268.150 ug/l

RT: 6.78 min Scan# 1569

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

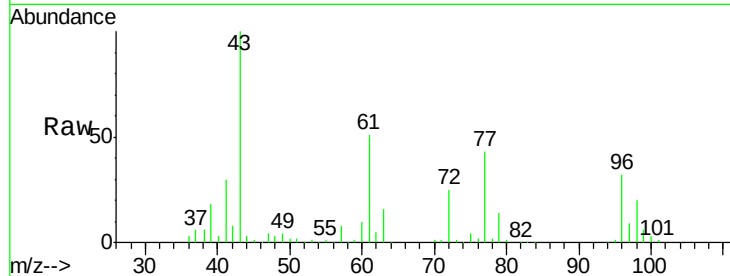
VSTDCCC050

Tgt Ion: 43 Resp: 556591

Ion Ratio Lower Upper

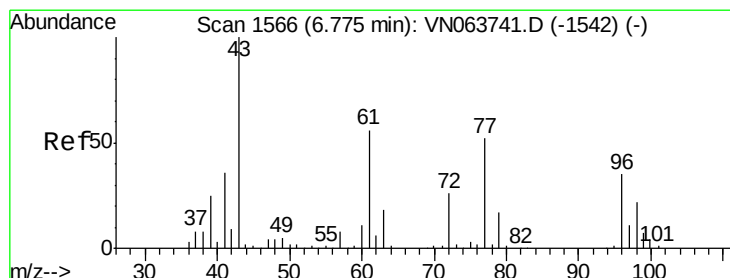
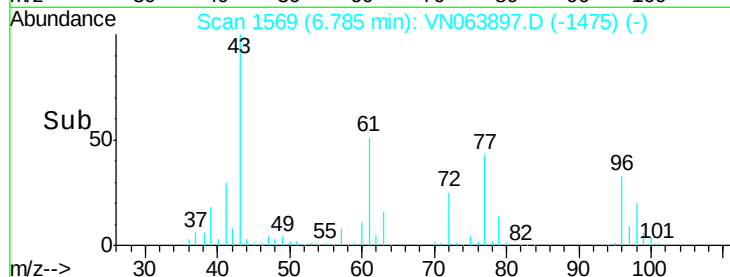
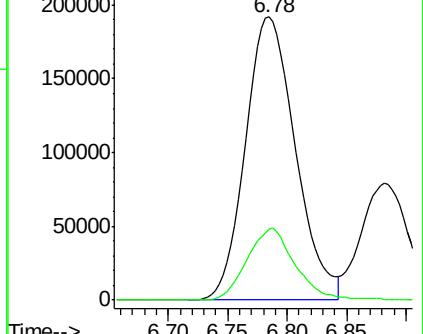
43 100

72 24.9 19.3 28.9



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#26

2,2-Dichloropropane

Concen: 49.027 ug/l

RT: 6.78 min Scan# 1566

Delta R.T. 0.00 min

Lab File: VN063897.D

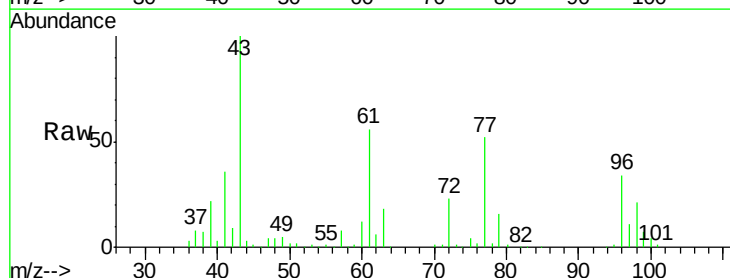
Acq: 6 Oct 2020 16:25

Tgt Ion: 77 Resp: 284450

Ion Ratio Lower Upper

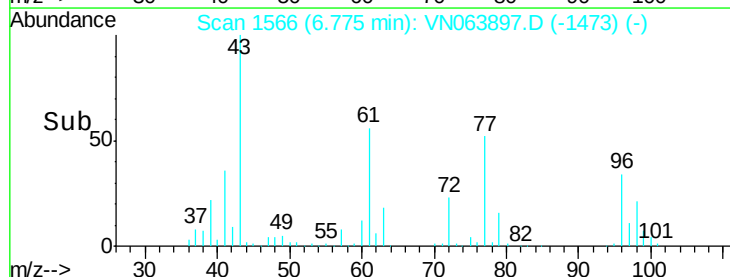
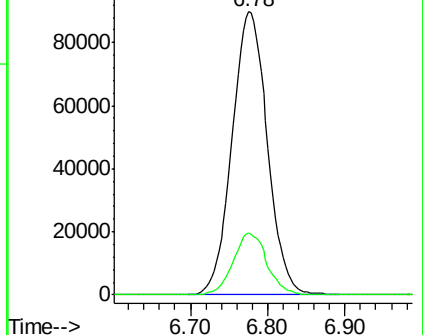
77 100

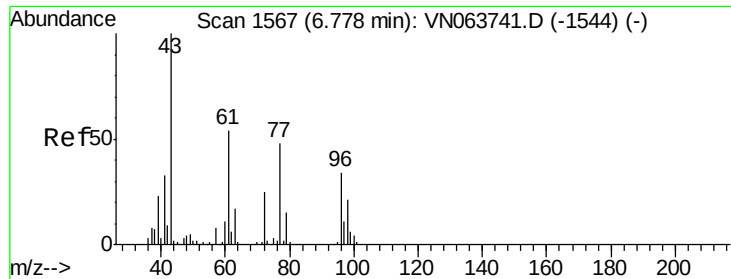
97 21.0 10.8 32.3



Abundance Ion 76.90 (76.60 to 77.60): VN0

Ion 96.90 (96.60 to 97.60): VN0





#27

cis-1,2-Dichloroethene

Concen: 47.779 ug/l

RT: 6.78 min Scan# 1568

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

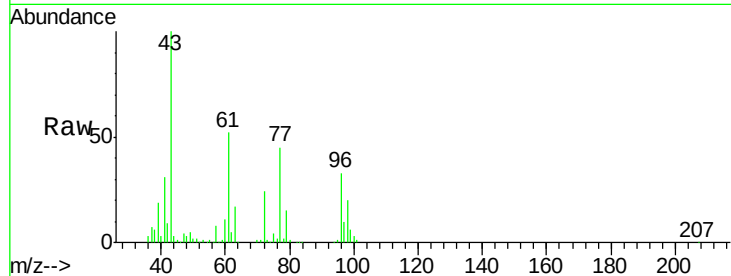
Tgt Ion: 96 Resp: 178427

Ion Ratio Lower Upper

96 100

61 164.0 0.0 321.2

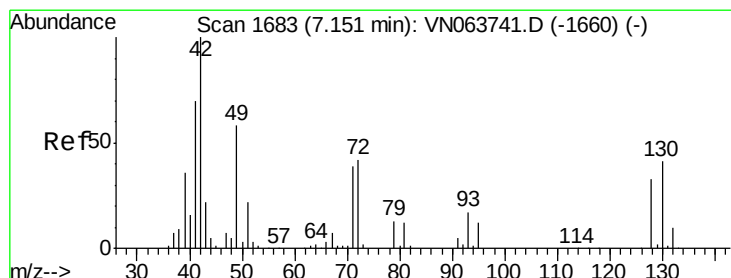
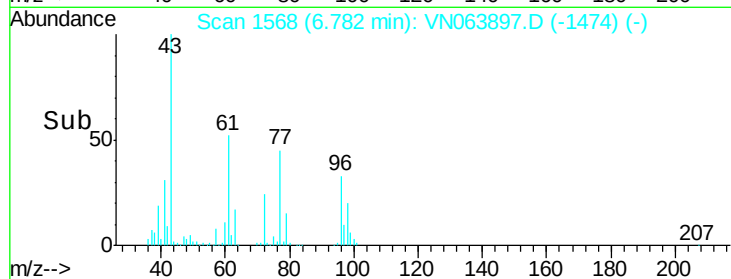
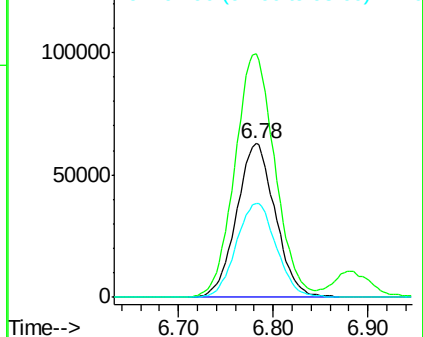
98 63.5 0.0 124.4



Abundance Ion 95.90 (95.60 to 96.60): VN063897.D (-1544) (-)

Ion 60.90 (60.60 to 61.60): VN063897.D (-1544) (-)

Ion 97.90 (97.60 to 98.60): VN063897.D (-1544) (-)



#28

Bromochloromethane

Concen: 50.409 ug/l

RT: 7.15 min Scan# 1682

Delta R.T. -0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

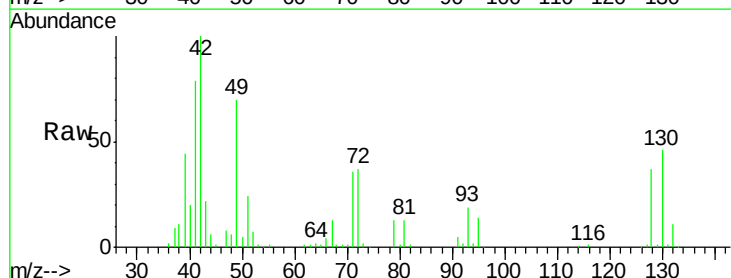
Tgt Ion: 49 Resp: 157847

Ion Ratio Lower Upper

49 100

129 2.0 0.0 4.8

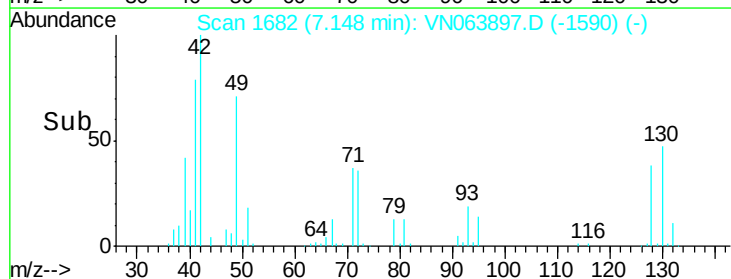
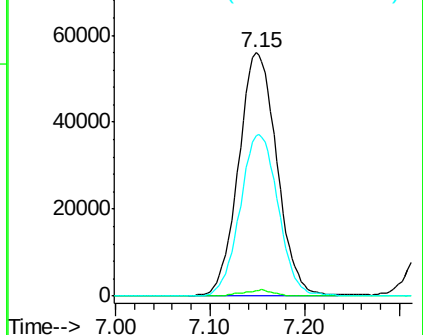
130 65.9 55.6 83.4

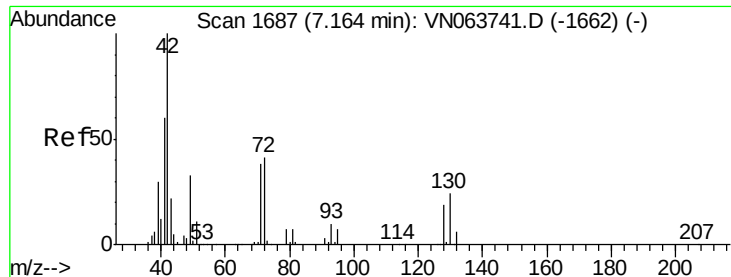


Abundance Ion 48.90 (48.60 to 49.60): VN063897.D (-1590) (-)

Ion 128.80 (128.50 to 129.50): VN063897.D (-1590) (-)

Ion 129.80 (129.50 to 130.50): VN063897.D (-1590) (-)

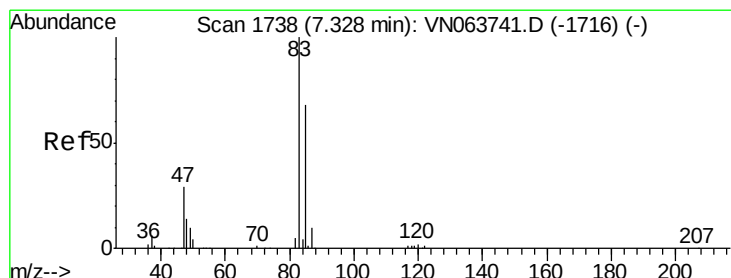
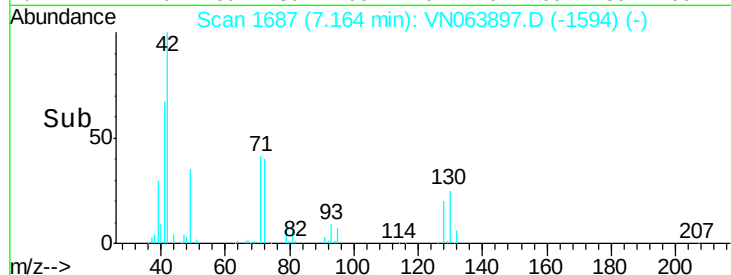
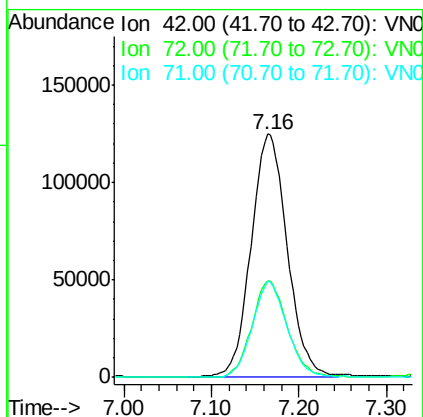
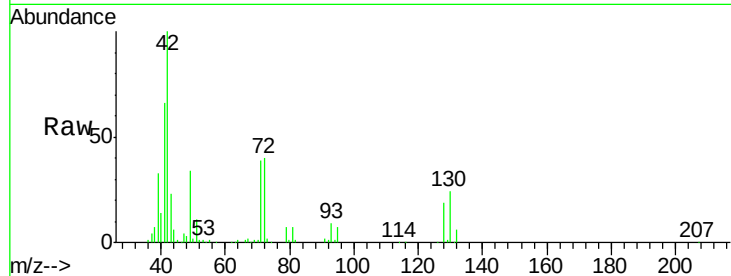




#29  
Tetrahydrofuran  
Concen: 256.016 ug/l  
RT: 7.16 min Scan# 1687  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

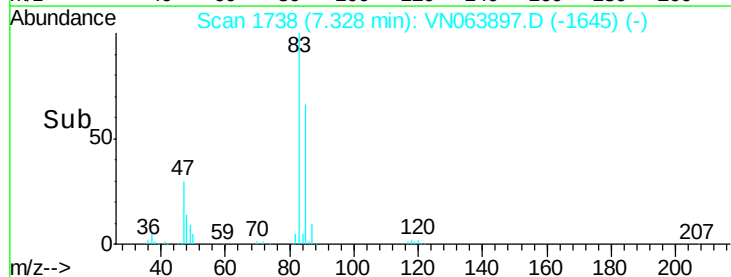
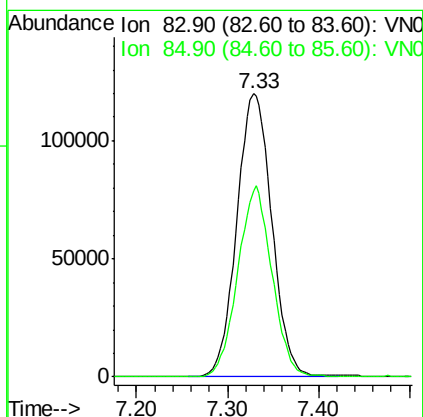
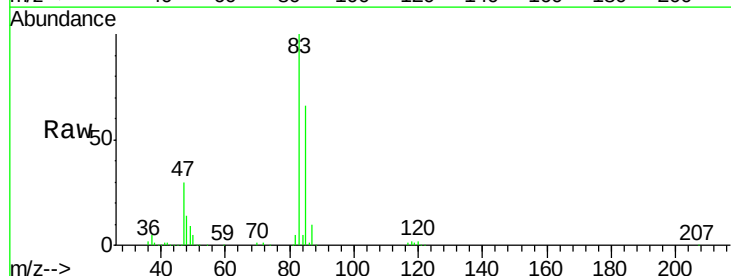
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

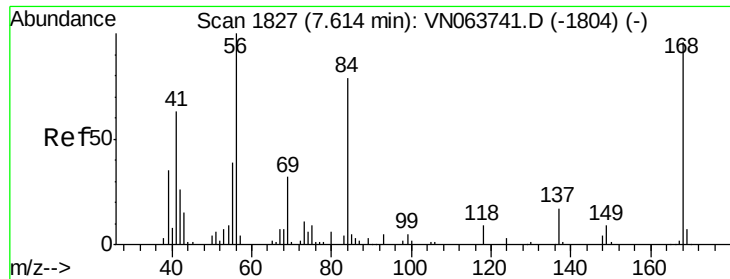
Tgt Ion: 42 Resp: 356409  
Ion Ratio Lower Upper  
42 100  
72 39.1 32.8 49.2  
71 37.7 30.6 45.8



#30  
Chloroform  
Concen: 48.553 ug/l  
RT: 7.33 min Scan# 1738  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 83 Resp: 320736  
Ion Ratio Lower Upper  
83 100  
85 65.9 54.6 82.0

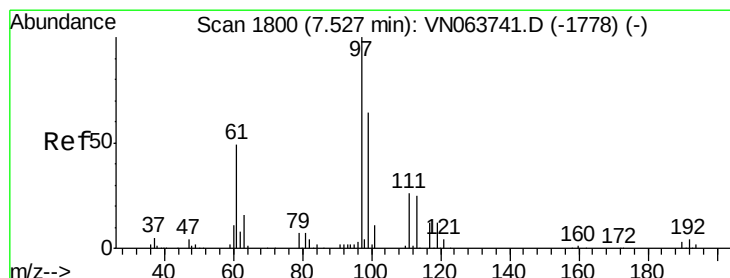
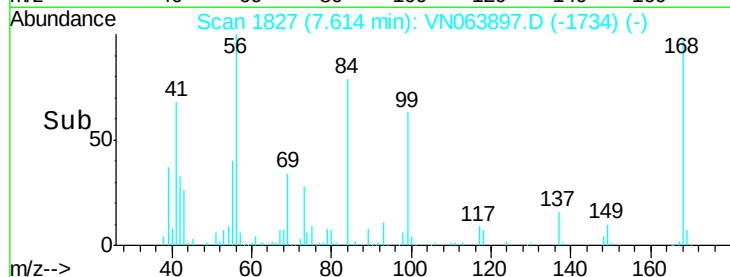
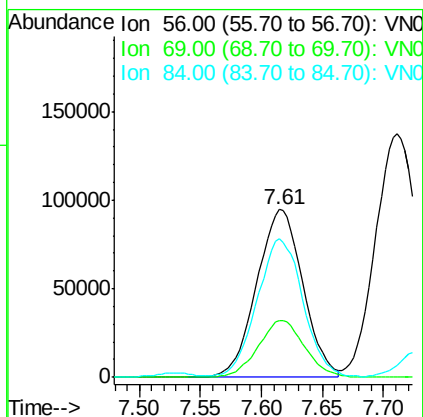
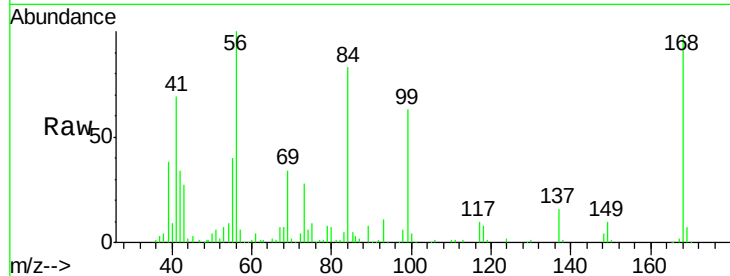




#31  
Cyclohexane  
Concen: 45.117 ug/l  
RT: 7.61 min Scan# 1827  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

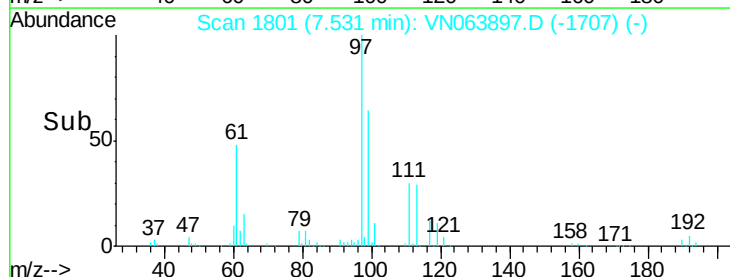
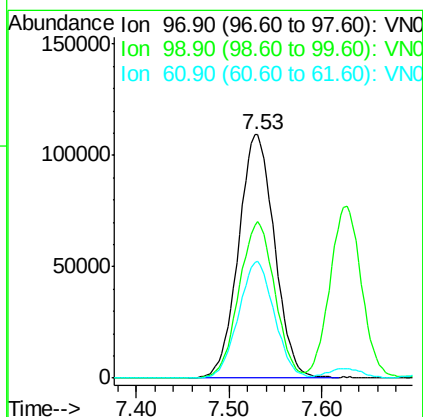
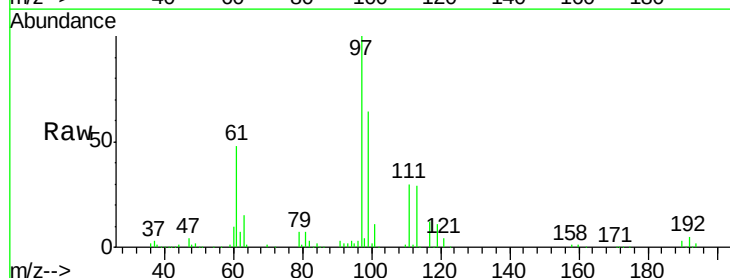
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

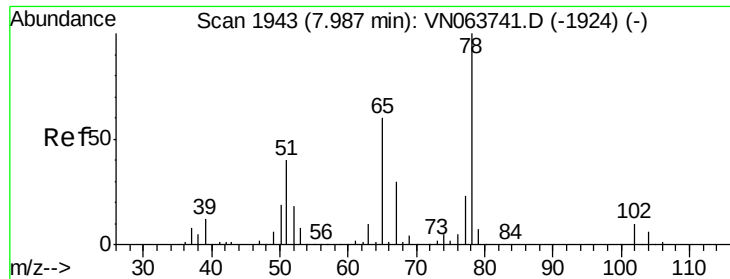
Tgt Ion: 56 Resp: 249111  
Ion Ratio Lower Upper  
56 100  
69 34.2 25.4 38.2  
84 81.0 63.3 94.9



#32  
1,1,1-Trichloroethane  
Concen: 49.428 ug/l  
RT: 7.53 min Scan# 1801  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 97 Resp: 294516  
Ion Ratio Lower Upper  
97 100  
99 63.8 51.0 76.6  
61 47.5 38.7 58.1

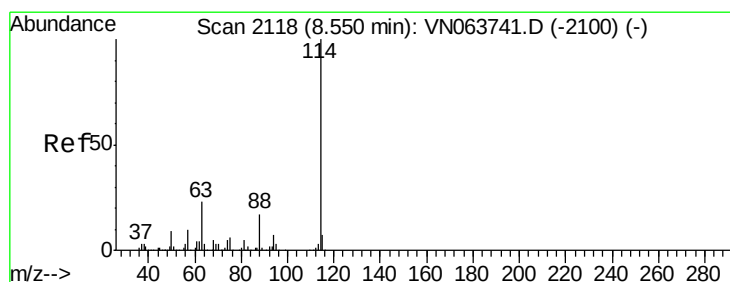
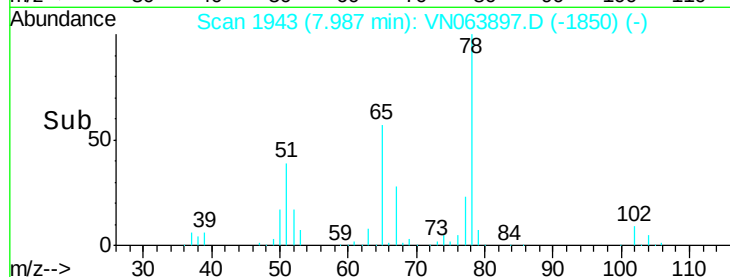
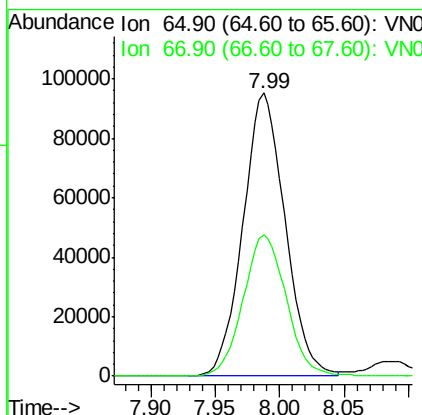
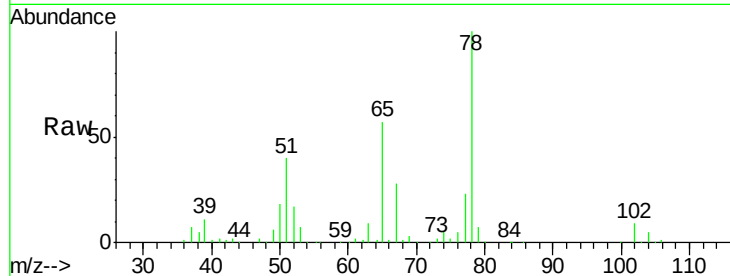




#33  
 1,2-Dichloroethane-d4  
 Concen: 45.591 ug/l  
 RT: 7.99 min Scan# 1943  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

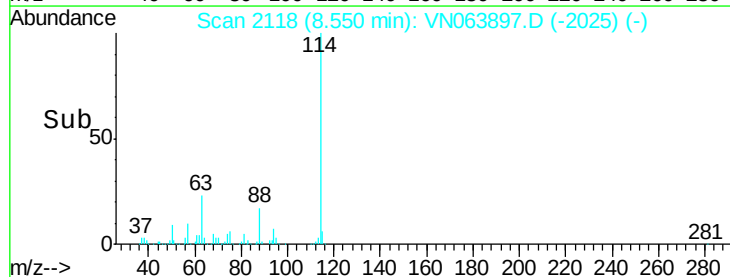
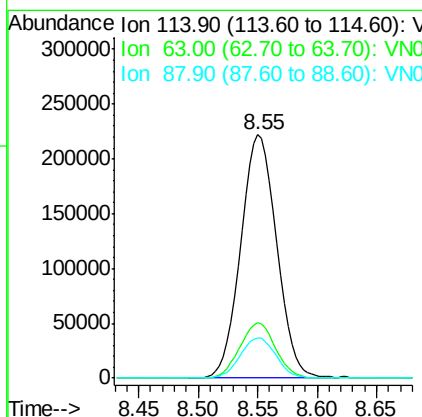
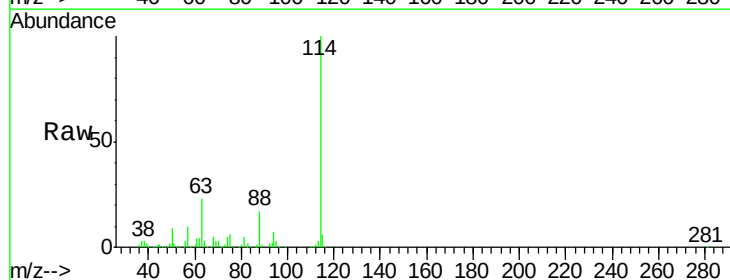
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

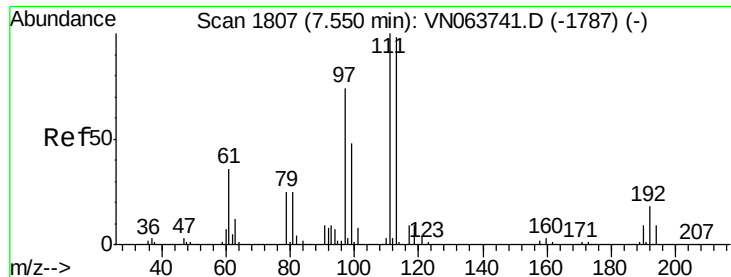
Tgt Ion: 65 Resp: 216832  
 Ion Ratio Lower Upper  
 65 100  
 67 50.9 0.0 99.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.55 min Scan# 2118  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 114 Resp: 465759  
 Ion Ratio Lower Upper  
 114 100  
 63 22.6 0.0 45.0  
 88 16.6 0.0 34.0

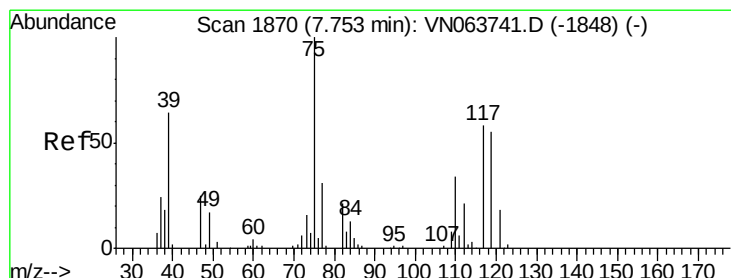
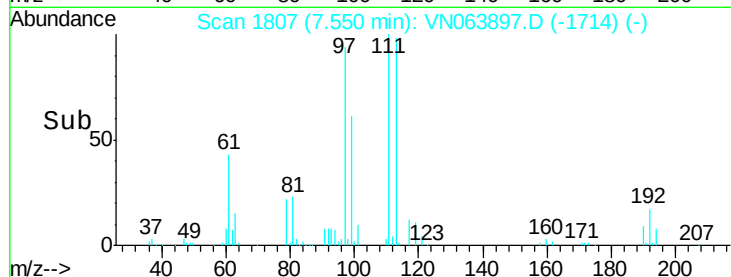
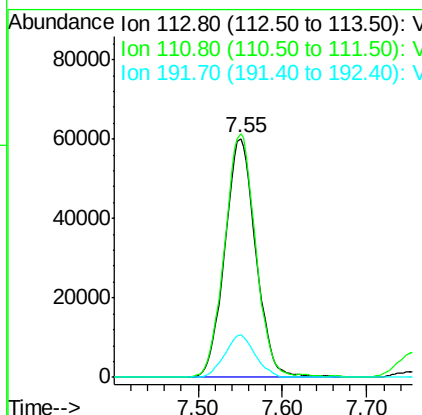
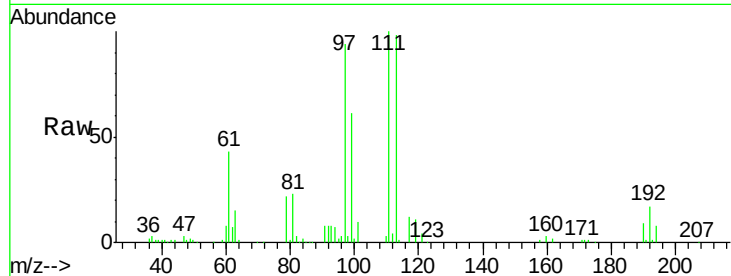




#35  
 Dibromofluoromethane  
 Concen: 47.299 ug/l  
 RT: 7.55 min Scan# 1807  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

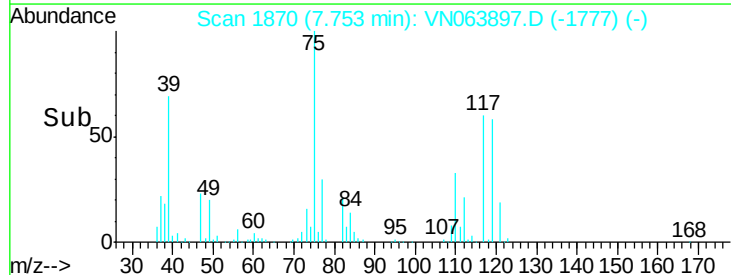
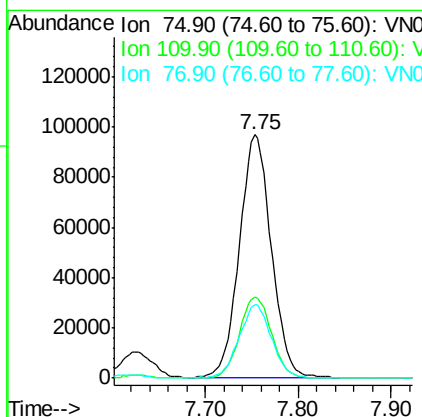
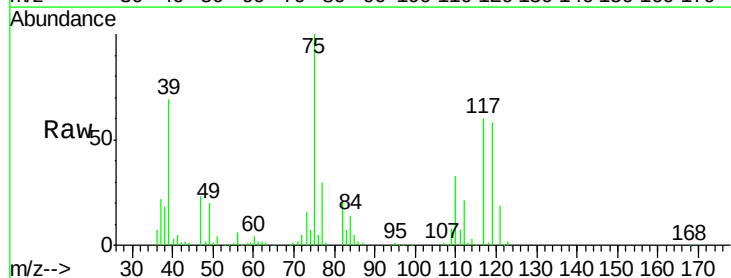
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

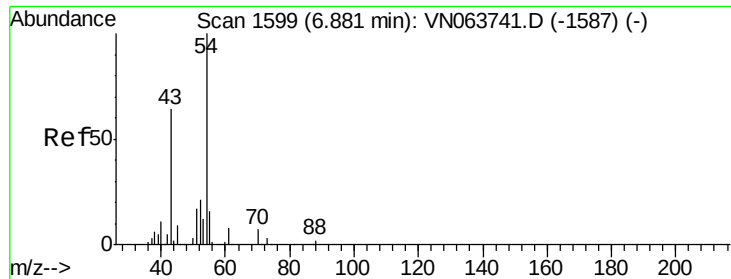
| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 101.9 | 81.8  | 122.8 |
| 192     | 17.5  | 14.2  | 21.2  |



#36  
 1,1-Dichloropropene  
 Concen: 48.916 ug/l  
 RT: 7.75 min Scan# 1870  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 33.4  | 16.9  | 50.6  |
| 77      | 30.9  | 24.5  | 36.7  |

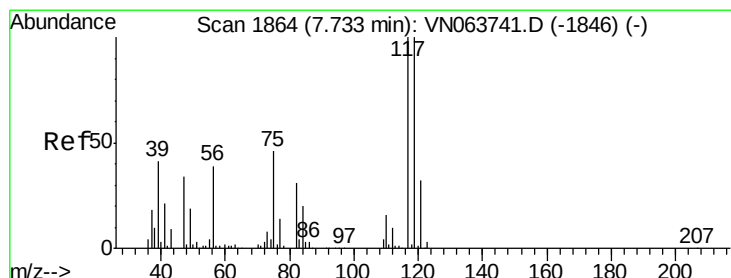
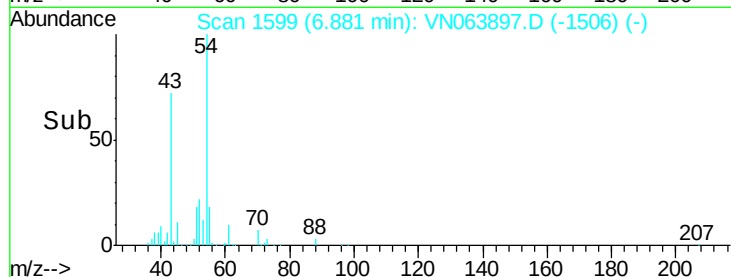
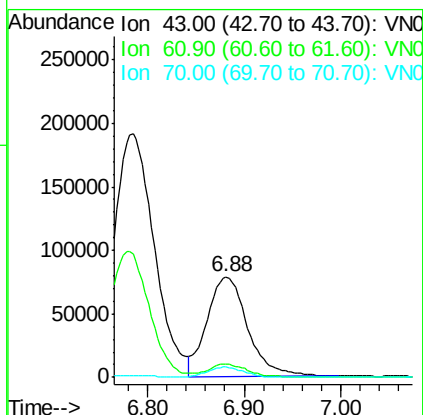
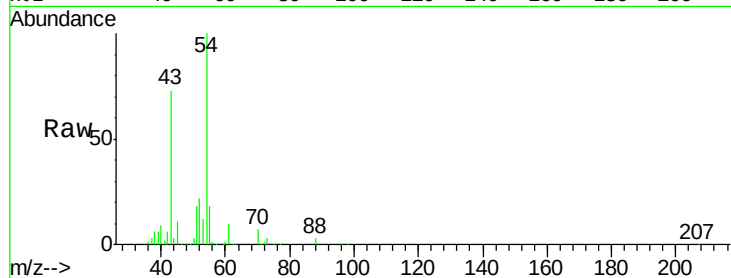




#37  
 Ethyl Acetate  
 Concen: 48.798 ug/l  
 RT: 6.88 min Scan# 1599  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

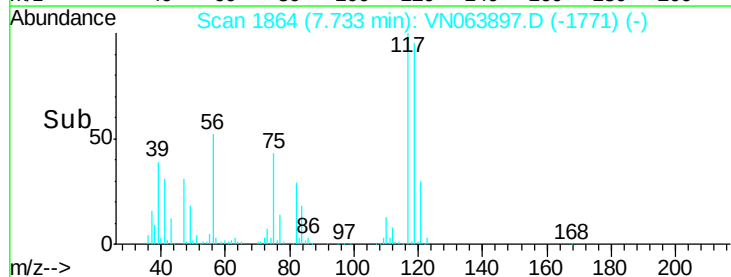
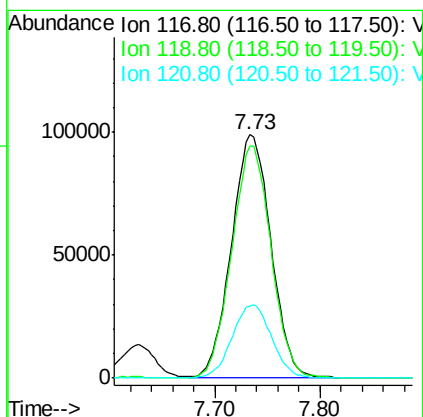
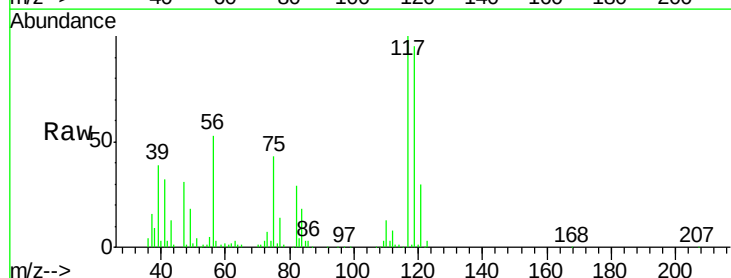
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

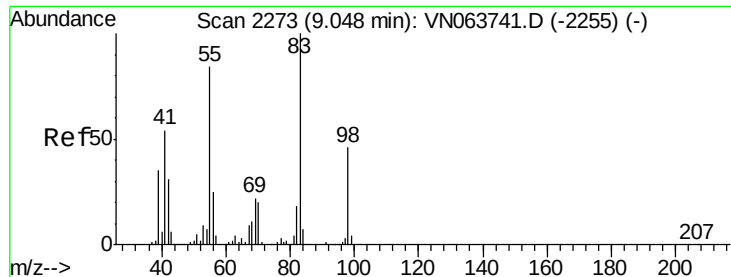
Tgt Ion: 43 Resp: 228763  
 Ion Ratio Lower Upper  
 43 100  
 61 12.8 10.4 15.6  
 70 9.5 7.3 10.9



#38  
 Carbon Tetrachloride  
 Concen: 48.486 ug/l  
 RT: 7.73 min Scan# 1864  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 117 Resp: 256548  
 Ion Ratio Lower Upper  
 117 100  
 119 95.3 80.1 120.1  
 121 29.8 25.7 38.5

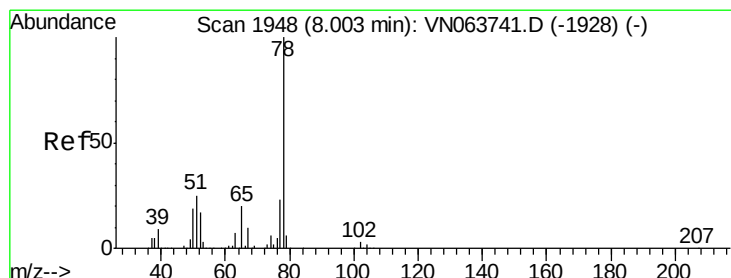
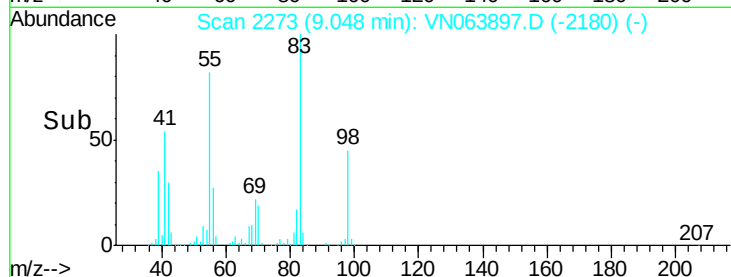
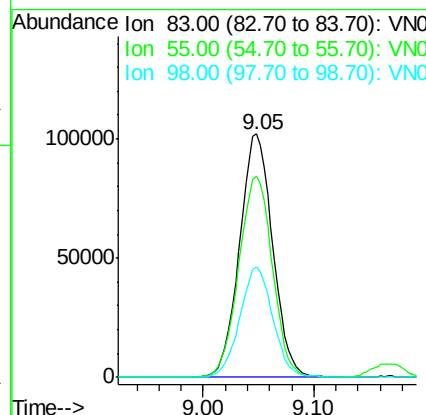
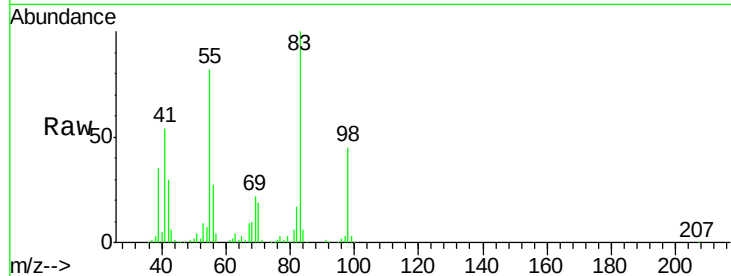




#39  
Methylcyclohexane  
Concen: 45.169 ug/l  
RT: 9.05 min Scan# 2273  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

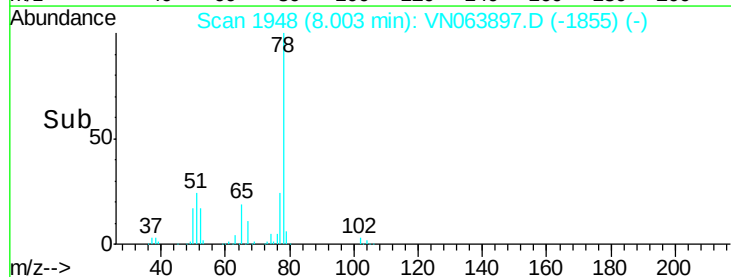
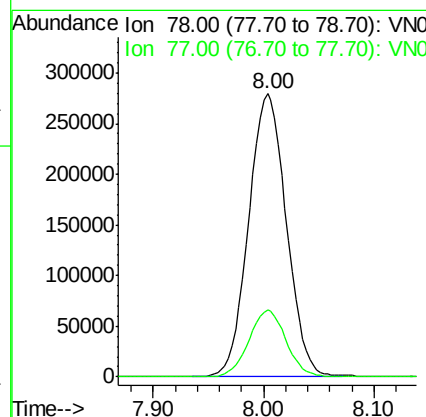
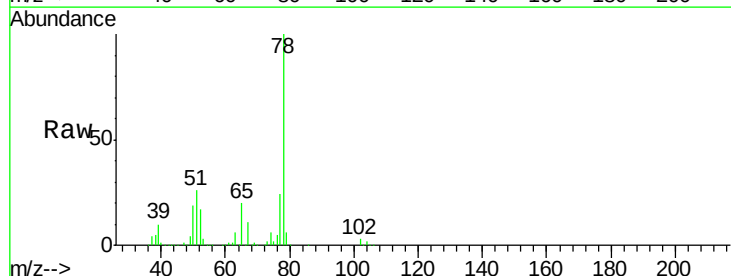
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 83 Resp: 212543  
Ion Ratio Lower Upper  
83 100  
55 82.5 67.1 100.7  
98 45.4 36.6 54.8

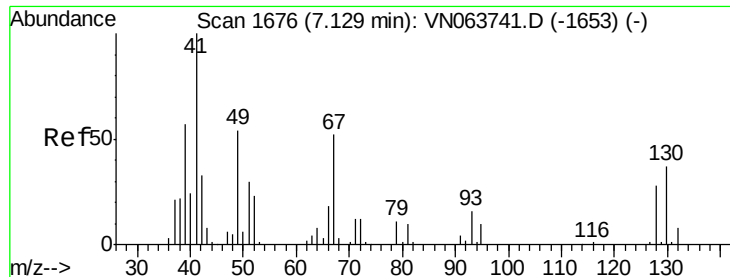


#40  
Benzene  
Concen: 49.186 ug/l  
RT: 8.00 min Scan# 1948  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 78 Resp: 662903  
Ion Ratio Lower Upper  
78 100  
77 23.8 18.7 28.1



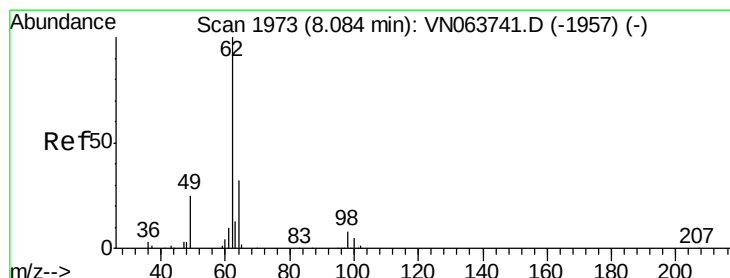
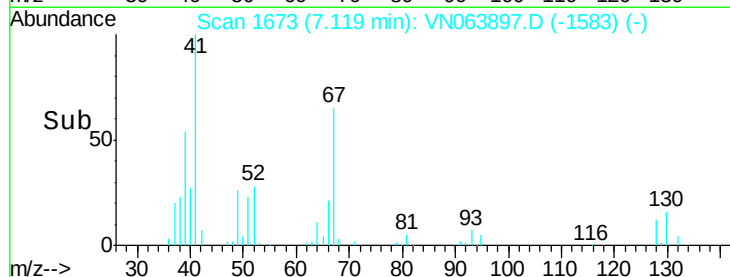
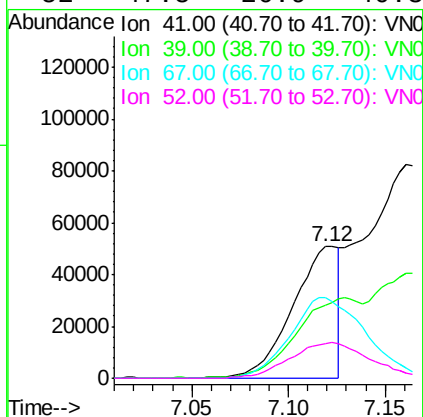
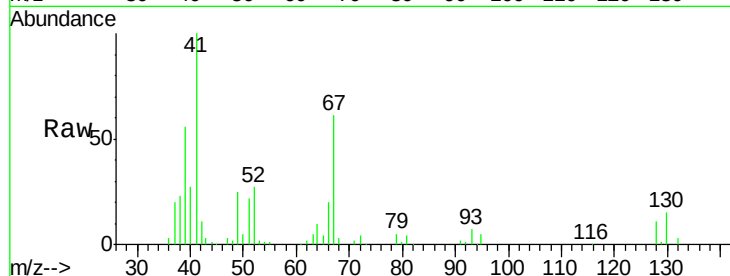




#41  
Methacrylonitrile  
Concen: 40.288 ug/l  
RT: 7.12 min Scan# 1673  
Delta R.T. -0.01 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

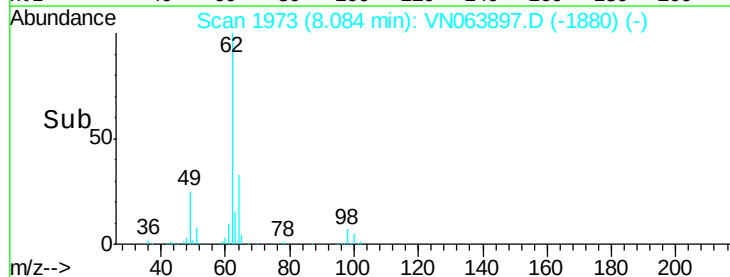
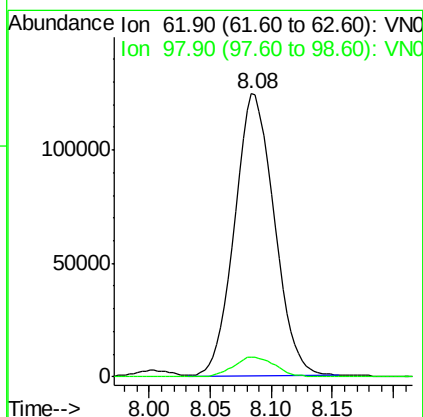
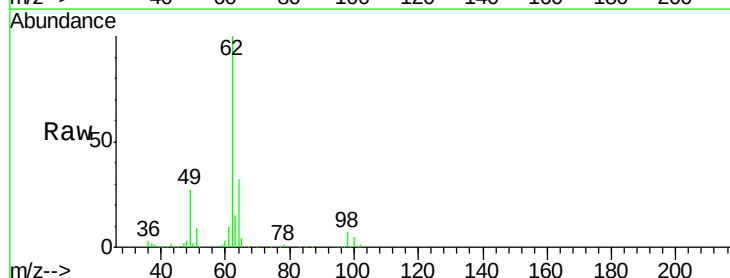
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

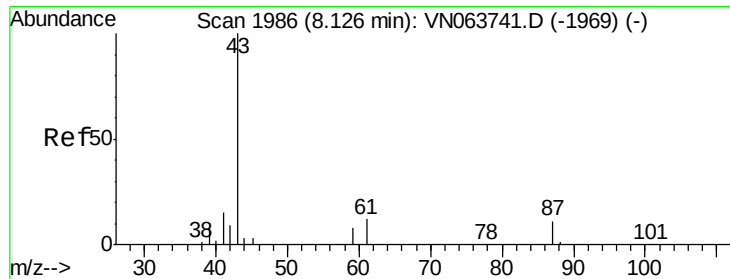
Tgt Ion: 41 Resp: 83942  
Ion Ratio Lower Upper  
41 100  
39 84.7 42.5 63.7#  
67 101.6 57.4 86.2#  
52 47.5 26.9 40.3#



#42  
1,2-Dichloroethane  
Concen: 48.825 ug/l  
RT: 8.08 min Scan# 1973  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 62 Resp: 280894  
Ion Ratio Lower Upper  
62 100  
98 7.4 0.0 15.0

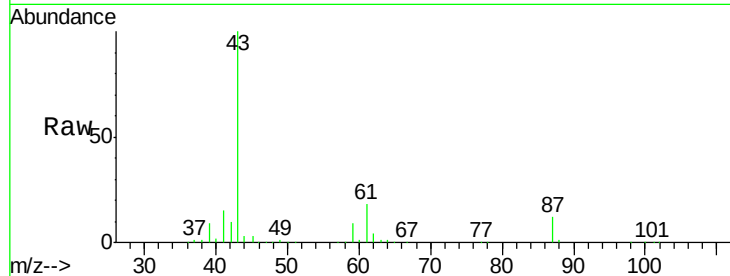




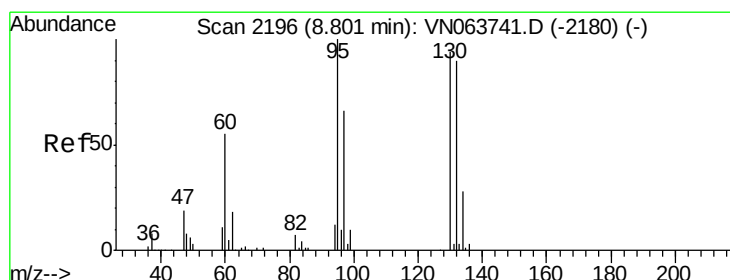
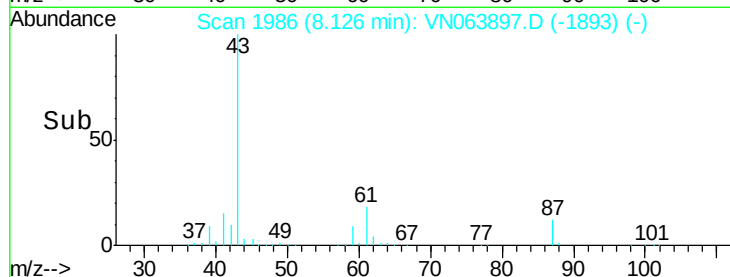
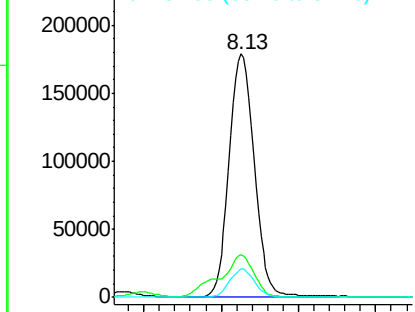
#43  
Isopropyl Acetate  
Concen: 52.120 ug/l  
RT: 8.13 min Scan# 1986  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 43 Resp: 403026  
Ion Ratio Lower Upper  
43 100  
61 23.6 14.2 21.4#  
87 11.6 9.0 13.6

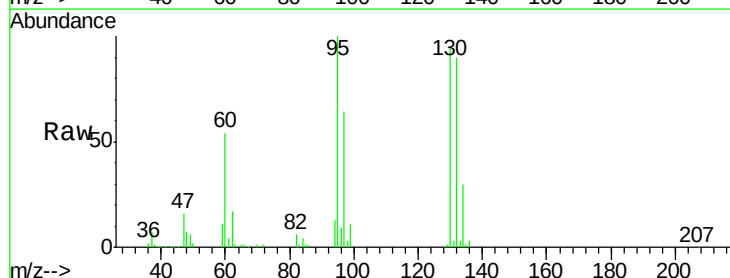


Abundance Ion 43.00 (42.70 to 43.70): VN0  
Ion 61.00 (60.70 to 61.70): VN0  
Ion 87.00 (86.70 to 87.70): VN0

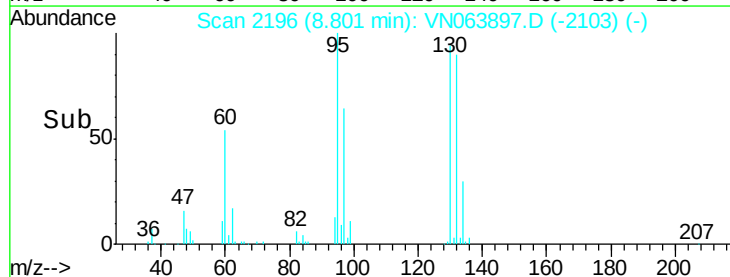
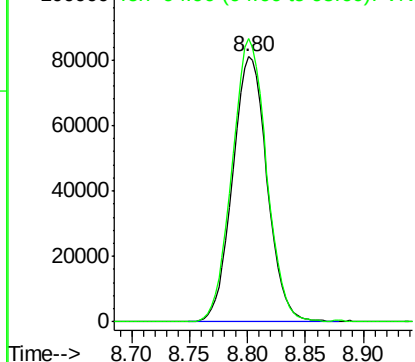


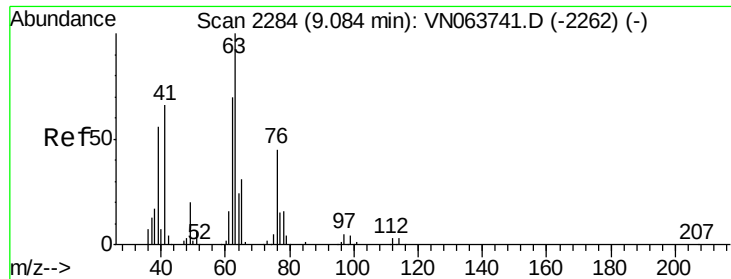
#44  
Trichloroethene  
Concen: 47.323 ug/l  
RT: 8.80 min Scan# 2196  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 130 Resp: 167112  
Ion Ratio Lower Upper  
130 100  
95 106.8 0.0 213.6



Abundance Ion 129.80 (129.50 to 130.50): V  
Ion 94.90 (94.60 to 95.60): VN0

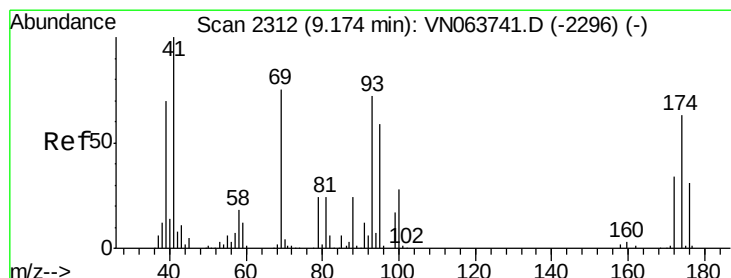
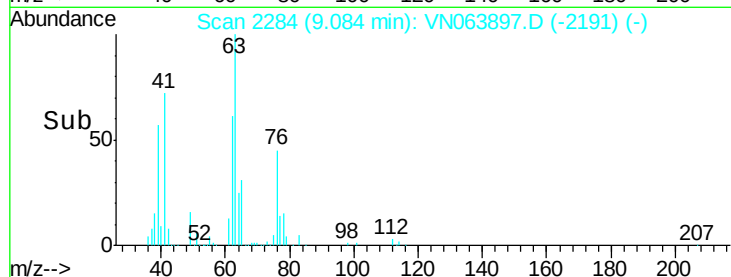
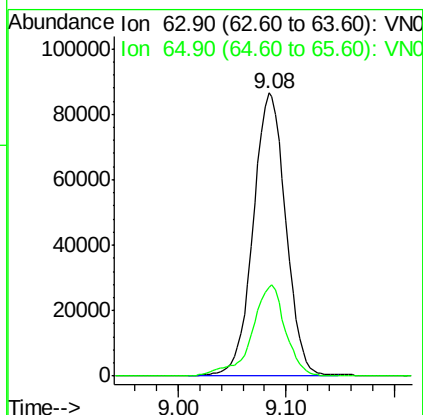
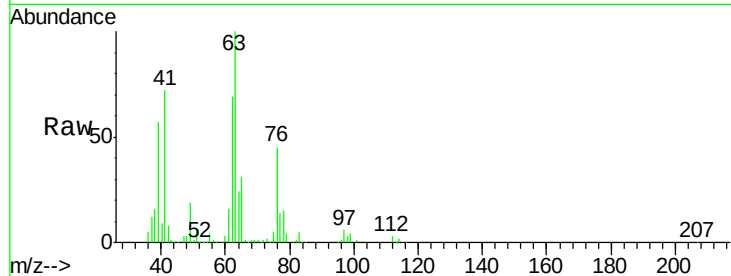




#45  
 1,2-Dichloropropane  
 Concen: 49.965 ug/l  
 RT: 9.08 min Scan# 2284  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

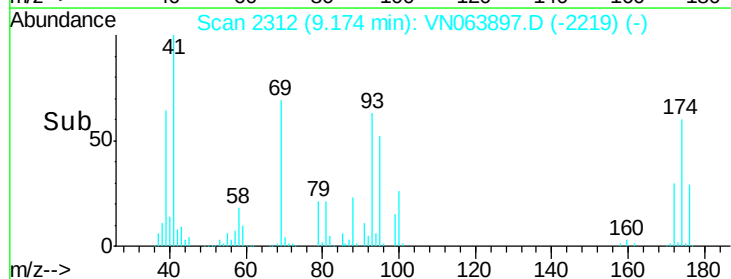
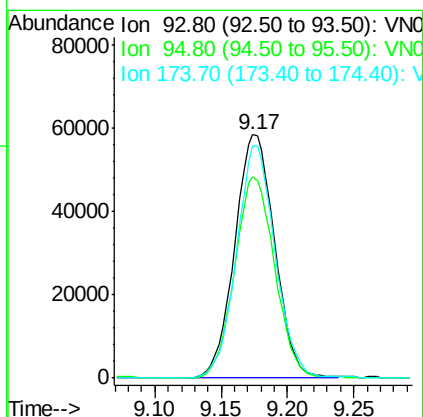
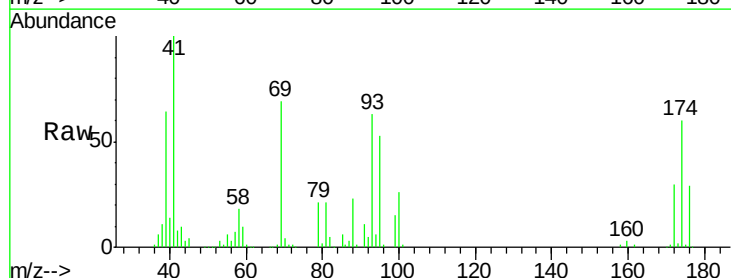
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

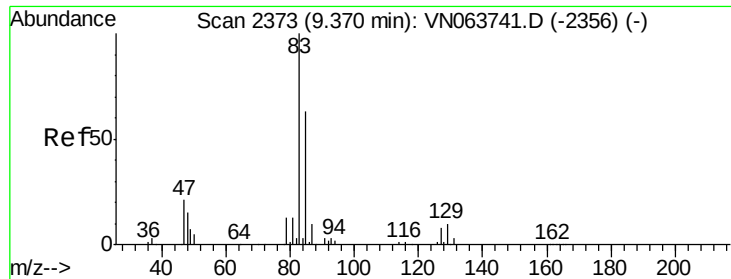
Tgt Ion: 63 Resp: 181863  
 Ion Ratio Lower Upper  
 63 100  
 65 31.5 24.7 37.1



#46  
 Dibromomethane  
 Concen: 48.666 ug/l  
 RT: 9.17 min Scan# 2312  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 93 Resp: 122198  
 Ion Ratio Lower Upper  
 93 100  
 95 82.9 66.3 99.5  
 174 92.7 72.7 109.1





#47

Bromodichloromethane

Concen: 50.848 ug/l

RT: 9.37 min Scan# 2373

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

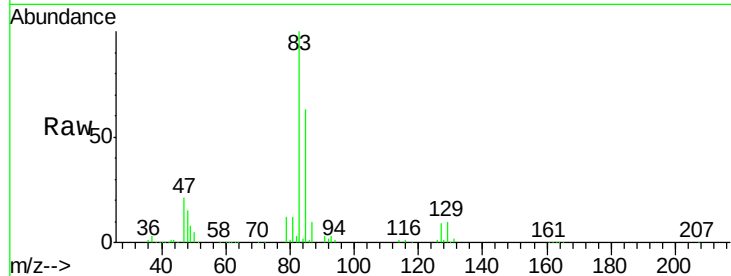
Tgt Ion: 83 Resp: 263133

Ion Ratio Lower Upper

83 100

85 63.3 50.6 75.8

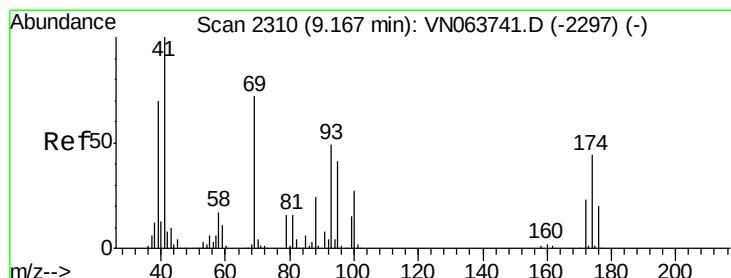
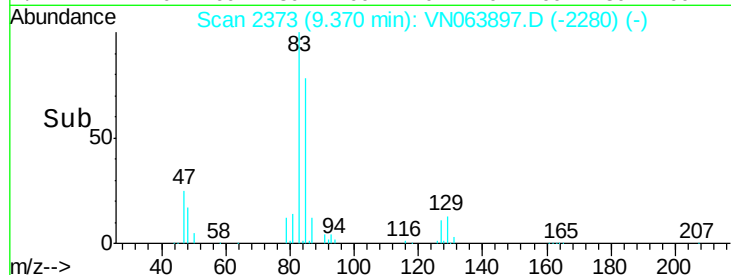
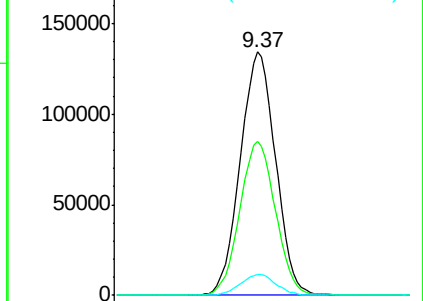
127 8.6 6.6 9.8



Abundance Ion 82.90 (82.60 to 83.60): VN063897.D (-2280) (-)

Ion 84.90 (84.60 to 85.60): VN063897.D (-2280) (-)

Ion 126.80 (126.50 to 127.50): VN063897.D (-2280) (-)



#48

Methyl methacrylate

Concen: 53.226 ug/l

RT: 9.17 min Scan# 2310

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

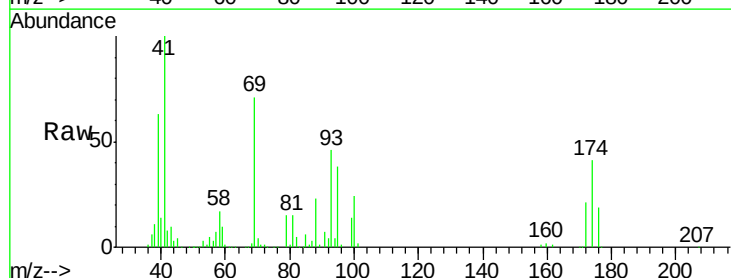
Tgt Ion: 41 Resp: 203344

Ion Ratio Lower Upper

41 100

69 73.0 60.9 91.3

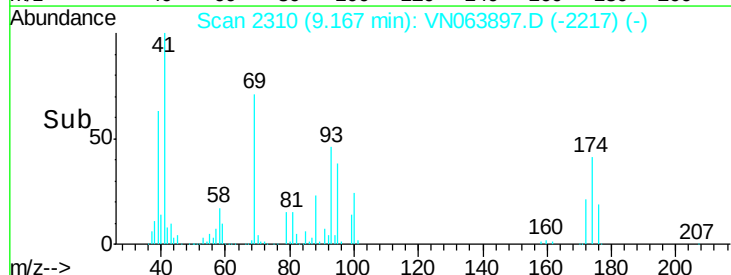
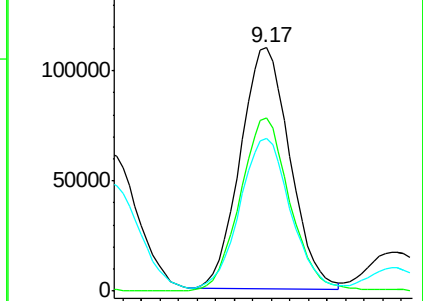
39 65.4 57.5 86.3

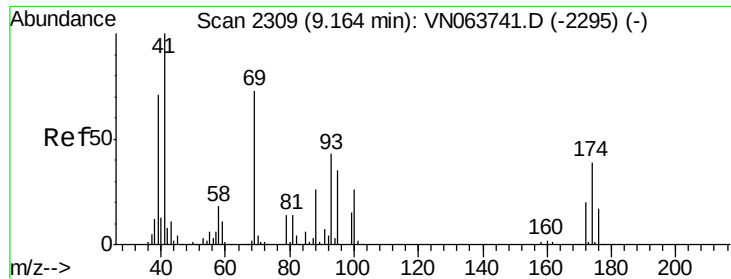


Abundance Ion 41.00 (40.70 to 41.70): VN063897.D (-2217) (-)

Ion 69.00 (68.70 to 69.70): VN063897.D (-2217) (-)

Ion 39.00 (38.70 to 39.70): VN063897.D (-2217) (-)

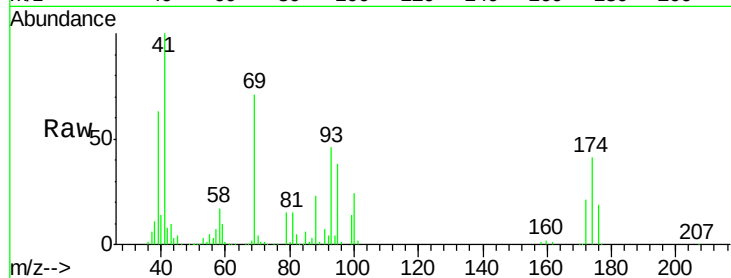




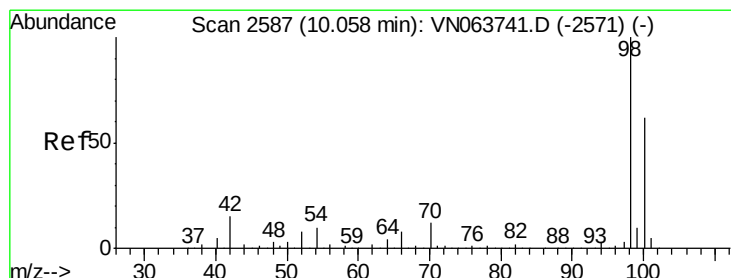
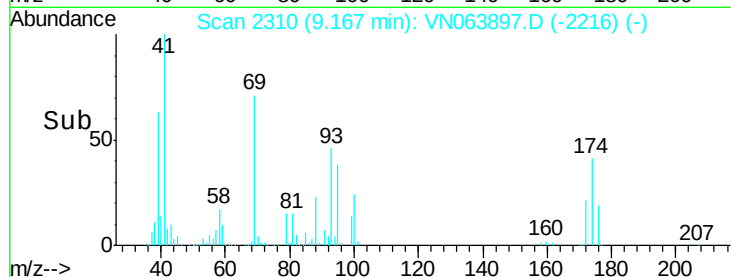
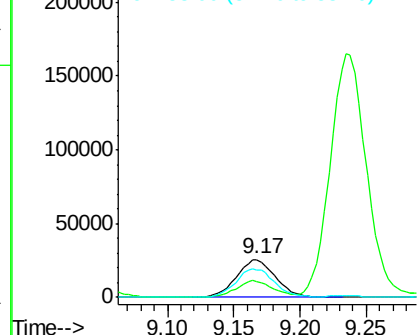
#49  
1,4-Dioxane  
Concen: 959.253 ug/l  
RT: 9.17 min Scan# 2310  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion: 88 Resp: 52084  
Ion Ratio Lower Upper  
88 100  
43 40.1 33.1 49.7  
58 74.5 58.9 88.3

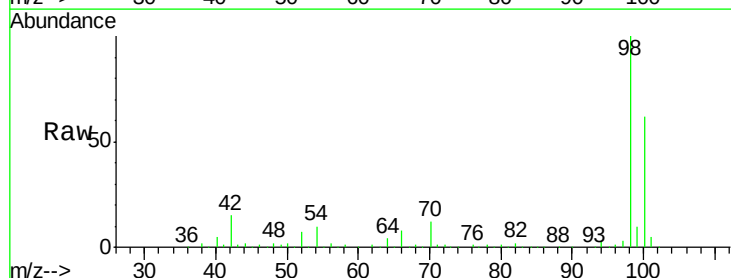


Abundance Ion 88.00 (87.70 to 88.70): VN0  
Ion 43.00 (42.70 to 43.70): VN0  
Ion 58.00 (57.70 to 58.70): VN0

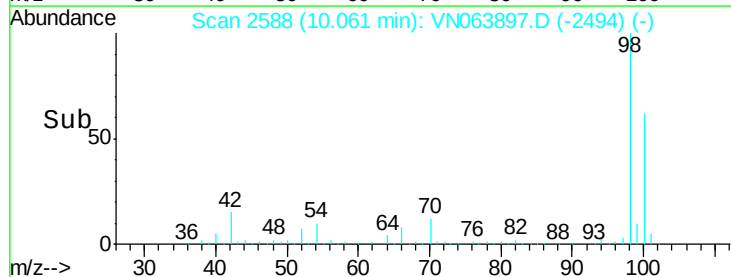
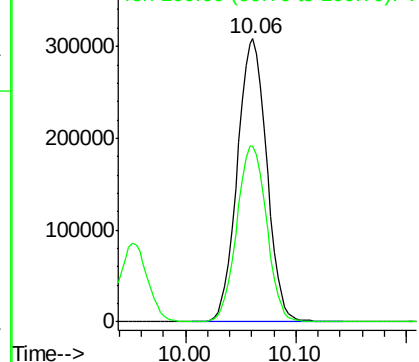


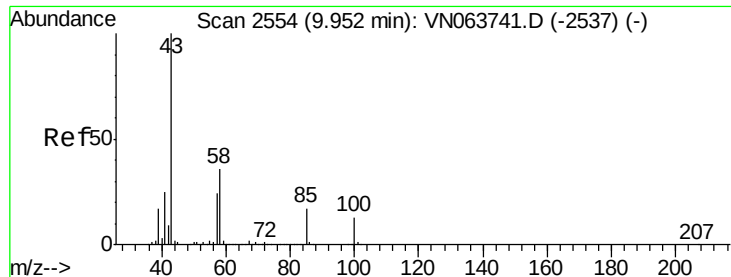
#50  
Toluene-d8  
Concen: 46.496 ug/l  
RT: 10.06 min Scan# 2588  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 98 Resp: 569643  
Ion Ratio Lower Upper  
98 100  
100 62.8 49.8 74.6



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





#51

4-Methyl-2-Pentanone

Concen: 270.750 ug/l

RT: 9.95 min Scan# 2554

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

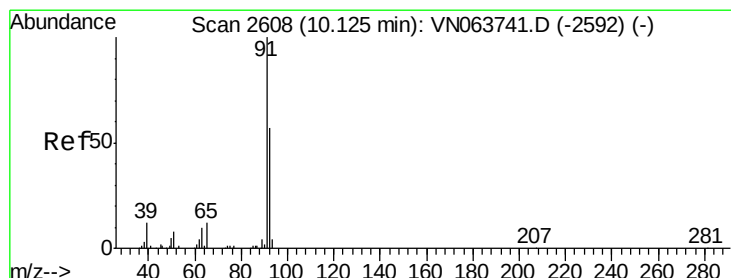
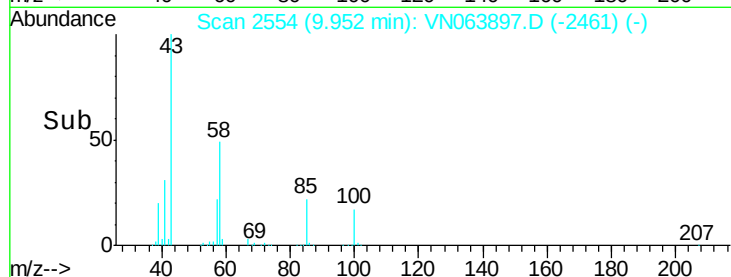
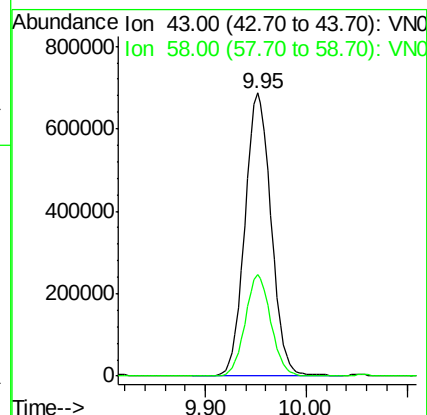
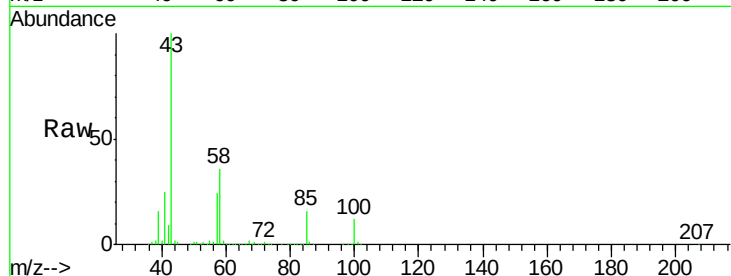
VSTDCCC050

Tgt Ion: 43 Resp: 1228626

Ion Ratio Lower Upper

43 100

58 35.1 28.4 42.6



#52

Toluene

Concen: 50.902 ug/l

RT: 10.13 min Scan# 2608

Delta R.T. 0.00 min

Lab File: VN063897.D

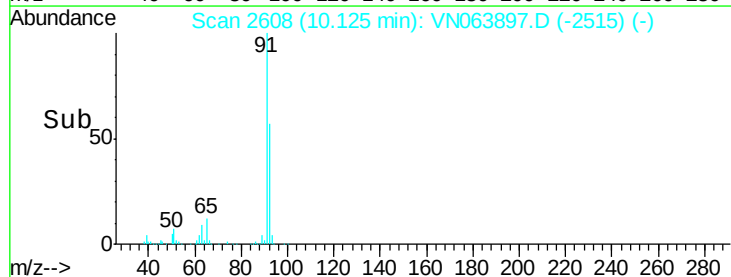
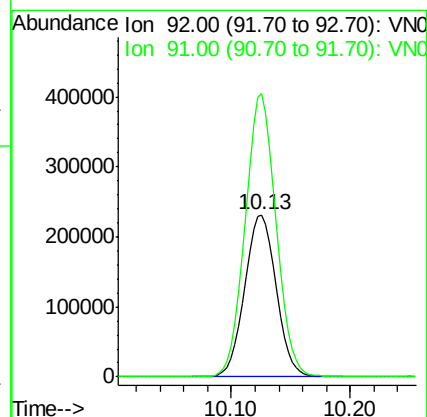
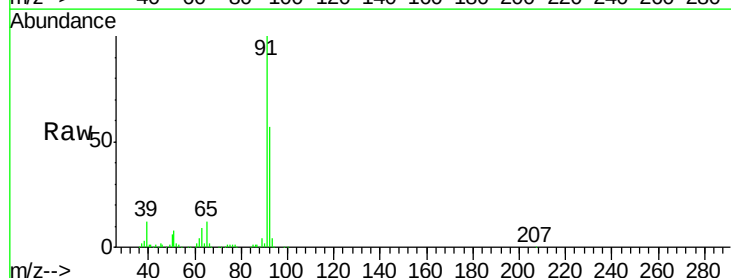
Acq: 6 Oct 2020 16:25

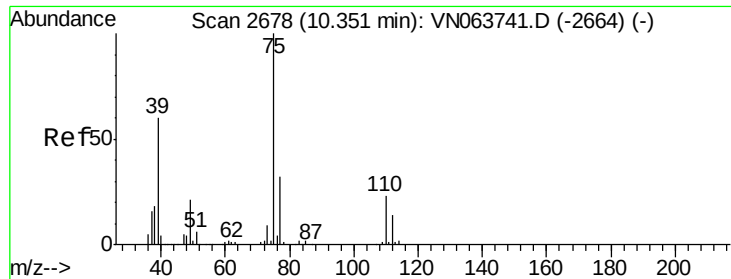
Tgt Ion: 92 Resp: 424332

Ion Ratio Lower Upper

92 100

91 171.0 140.6 210.8





#53

t-1,3-Dichloropropene

Concen: 51.399 ug/l

RT: 10.35 min Scan# 2678

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

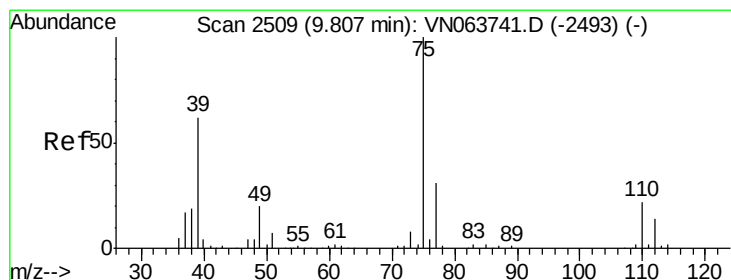
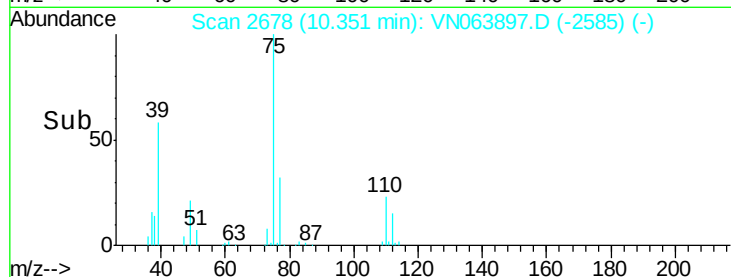
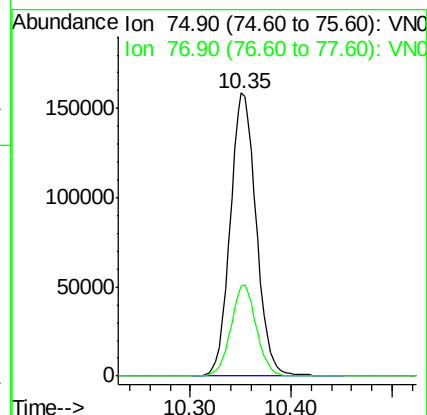
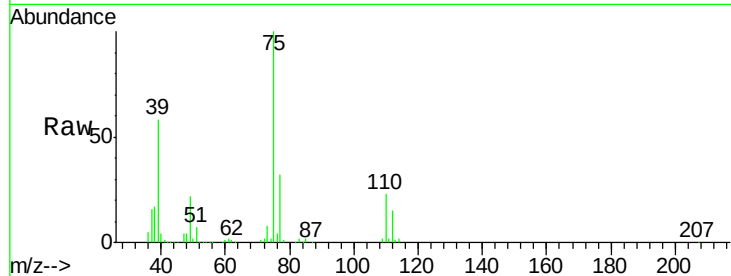
VSTDCCC050

Tgt Ion: 75 Resp: 285120

Ion Ratio Lower Upper

75 100

77 32.0 25.3 37.9



#54

cis-1,3-Dichloropropene

Concen: 51.736 ug/l

RT: 9.81 min Scan# 2509

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

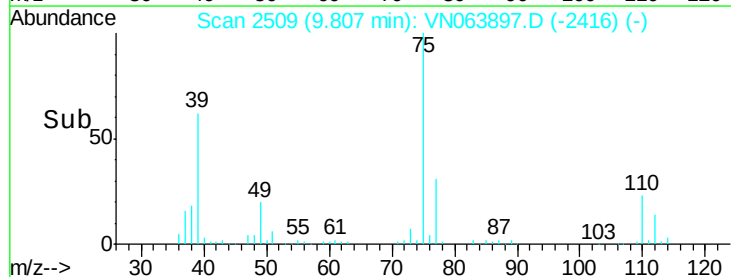
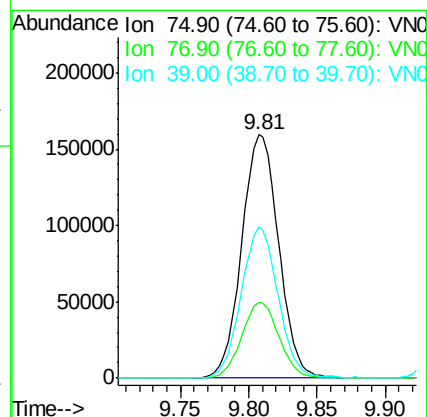
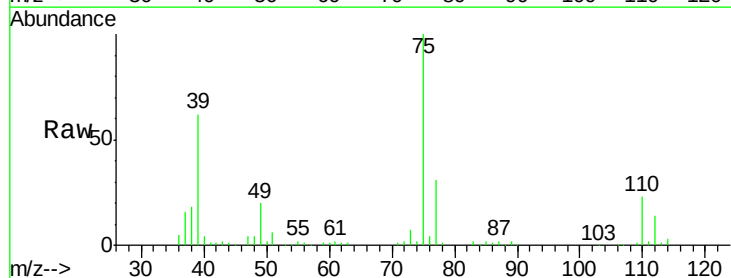
Tgt Ion: 75 Resp: 300142

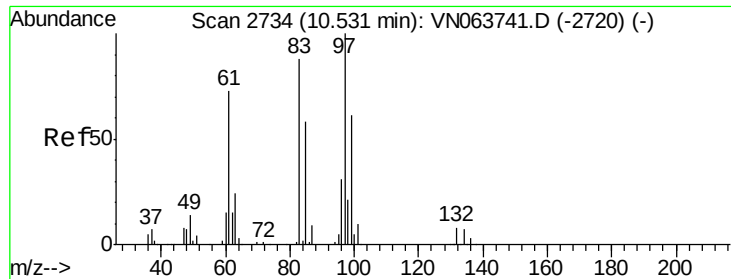
Ion Ratio Lower Upper

75 100

77 31.2 24.6 36.8

39 61.9 49.7 74.5

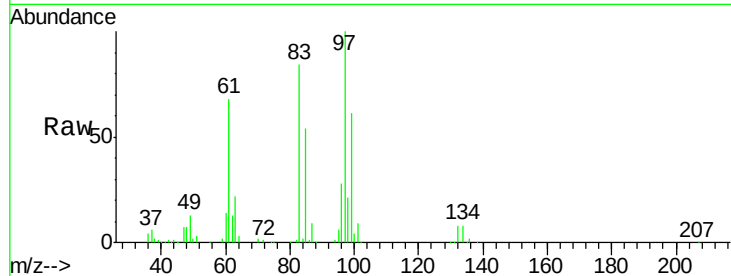




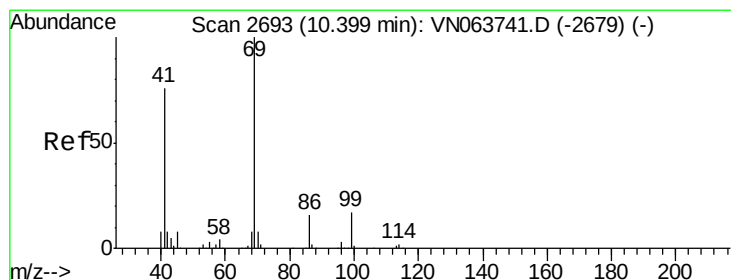
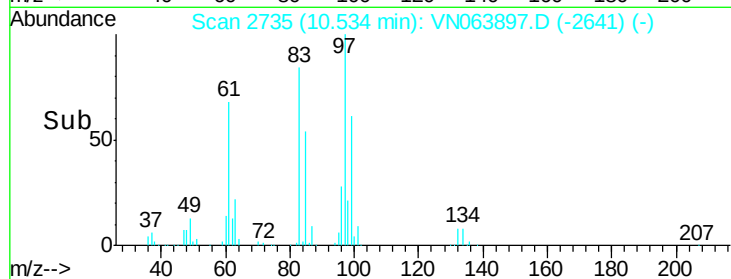
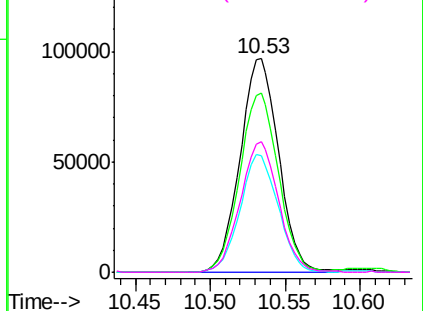
#55  
 1,1,2-Trichloroethane  
 Concen: 51.965 ug/l  
 RT: 10.53 min Scan# 2735  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion: 97 Resp: 173727  
 Ion Ratio Lower Upper  
 97 100  
 83 84.0 70.7 106.1  
 85 54.4 46.1 69.1  
 99 61.4 48.8 73.2

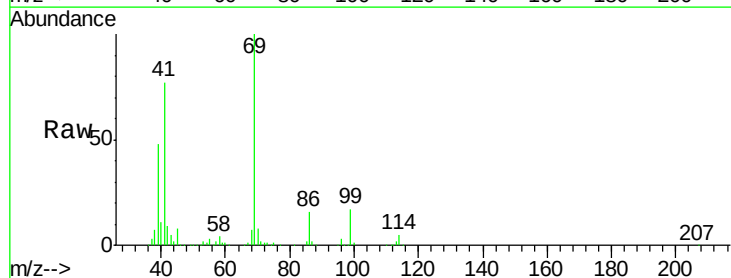


Abundance Ion 96.90 (96.60 to 97.60): VN0  
 Ion 82.90 (82.60 to 83.60): VN0  
 Ion 84.90 (84.60 to 85.60): VN0  
 Ion 98.90 (98.60 to 99.60): VN0

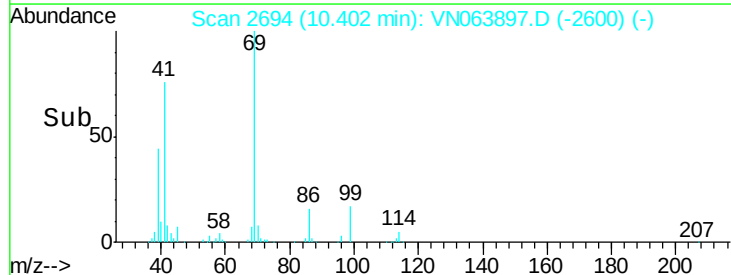
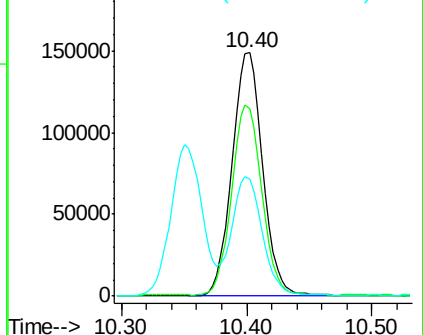


#56  
 Ethyl methacrylate  
 Concen: 53.326 ug/l  
 RT: 10.40 min Scan# 2694  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

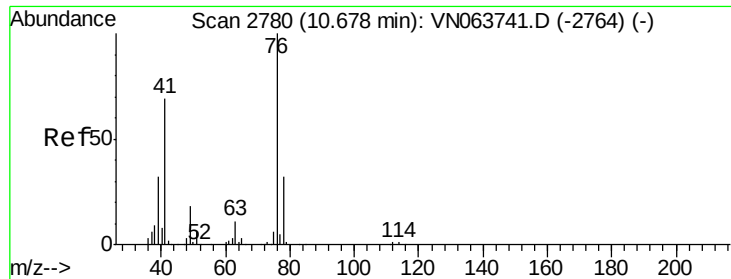
Tgt Ion: 69 Resp: 252700  
 Ion Ratio Lower Upper  
 69 100  
 41 76.7 61.1 91.7  
 39 48.2 42.2 63.4



Abundance Ion 69.00 (68.70 to 69.70): VN0  
 Ion 41.00 (40.70 to 41.70): VN0  
 Ion 39.00 (38.70 to 39.70): VN0



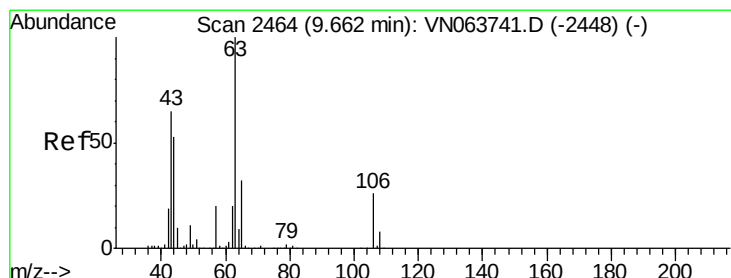
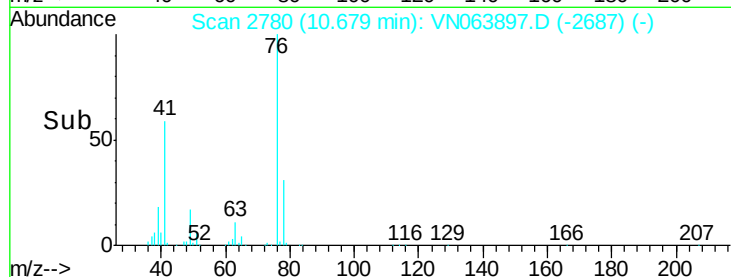
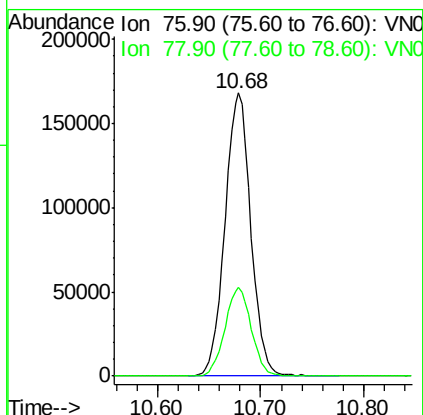
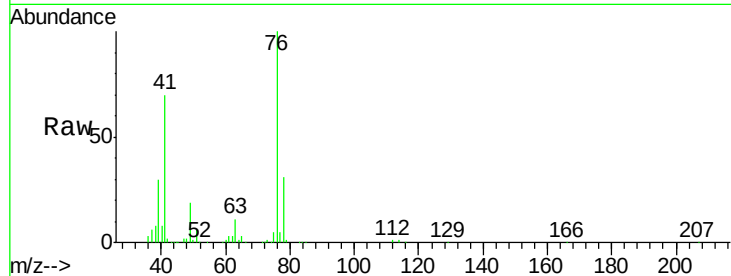




#57  
 1,3-Dichloropropane  
 Concen: 51.853 ug/l  
 RT: 10.68 min Scan# 2780  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

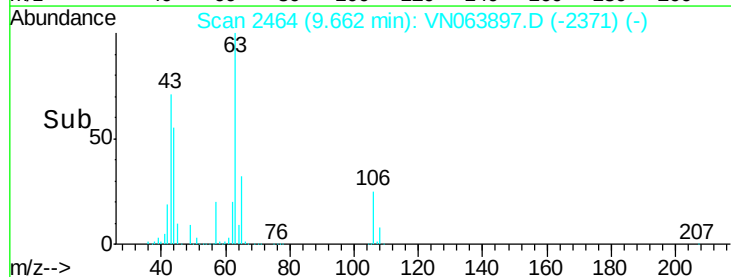
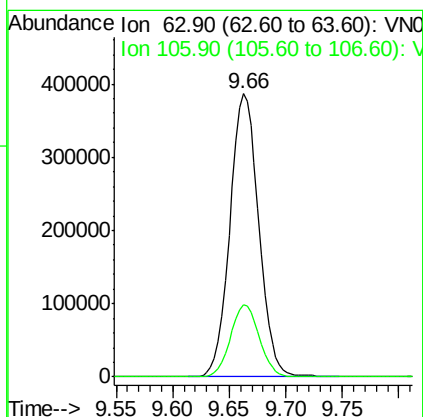
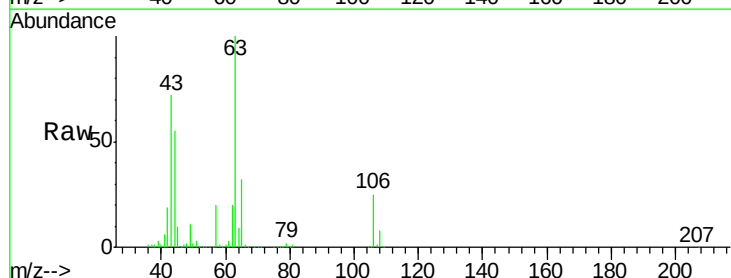
Instrument :  
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 ClientSampleId :  
 VSTDCCC050

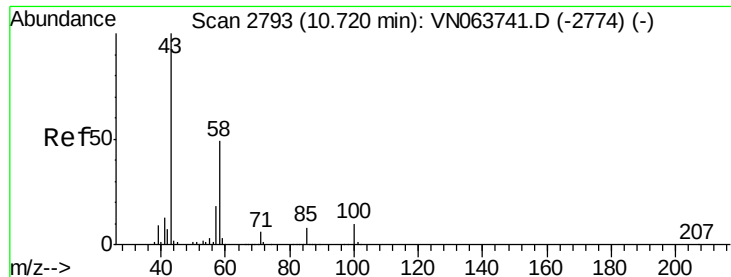
Tgt Ion: 76 Resp: 293284  
 Ion Ratio Lower Upper  
 76 100  
 78 31.8 25.2 37.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 270.807 ug/l  
 RT: 9.66 min Scan# 2464  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 63 Resp: 686447  
 Ion Ratio Lower Upper  
 63 100  
 106 25.5 20.7 31.1

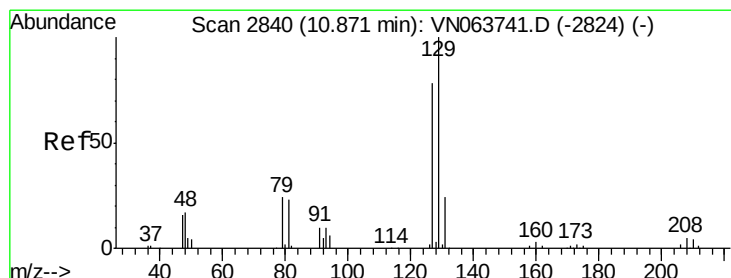
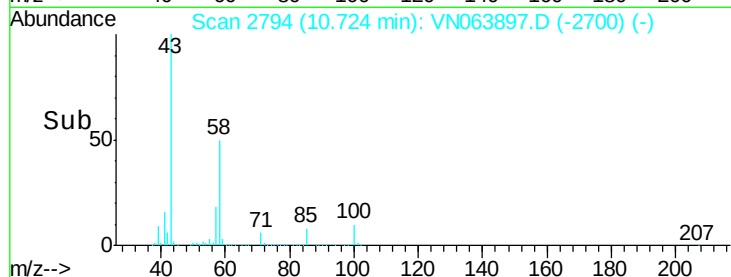
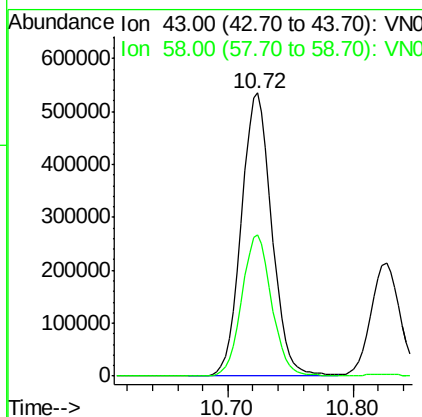
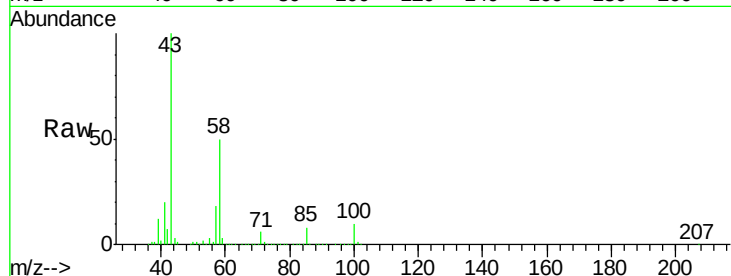




#59  
2-Hexanone  
Concen: 267.169 ug/l  
RT: 10.72 min Scan# 2794  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

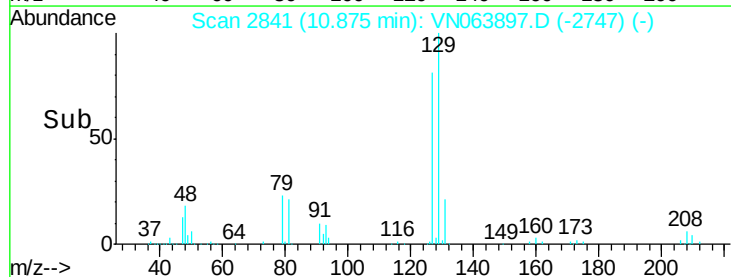
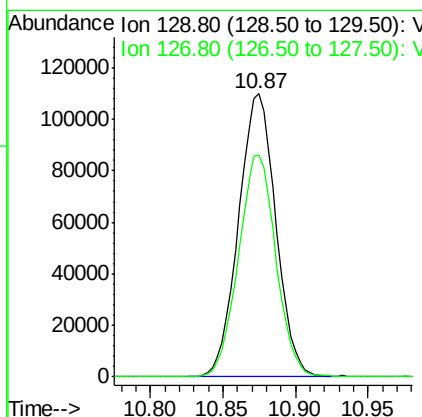
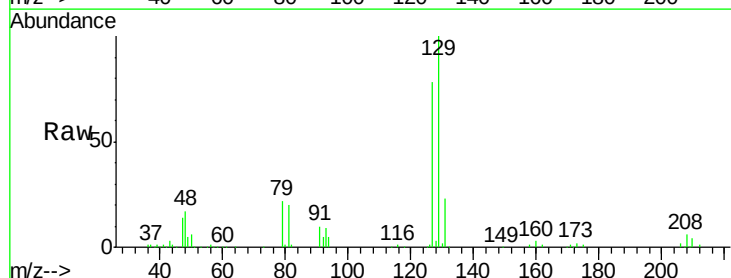
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

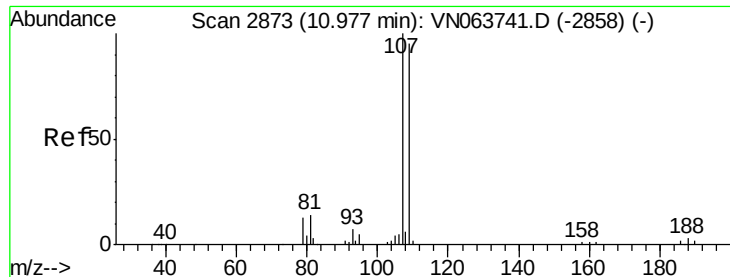
Tgt Ion: 43 Resp: 900628  
Ion Ratio Lower Upper  
43 100  
58 49.1 24.6 73.8



#60  
Dibromochloromethane  
Concen: 50.635 ug/l  
RT: 10.87 min Scan# 2841  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 129 Resp: 197142  
Ion Ratio Lower Upper  
129 100  
127 78.5 38.9 116.7

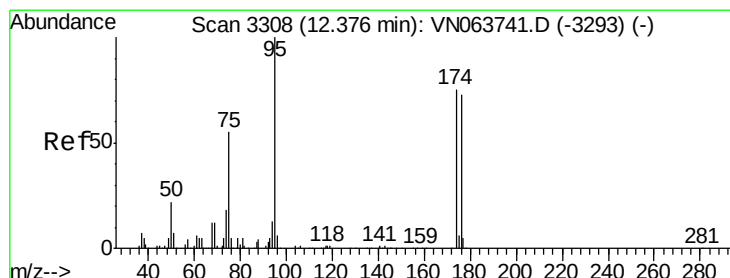
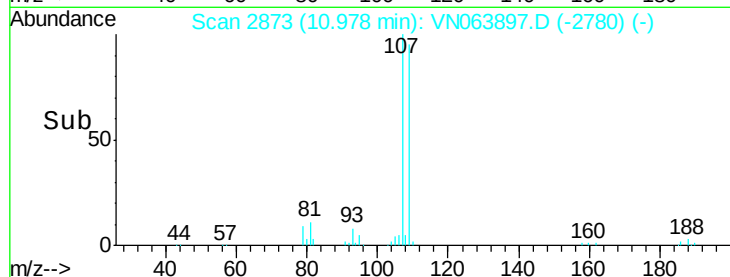
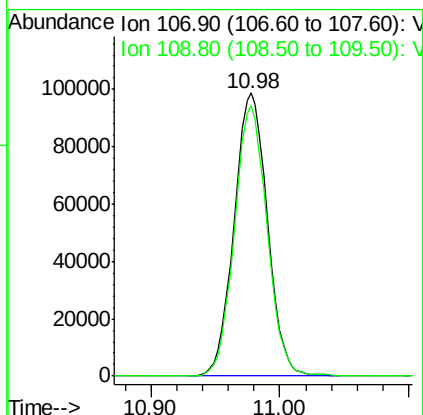
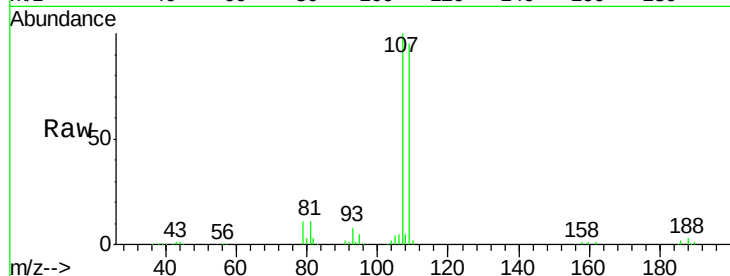




#61  
 1,2-Dibromoethane  
 Concen: 51.764 ug/l  
 RT: 10.98 min Scan# 2873  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

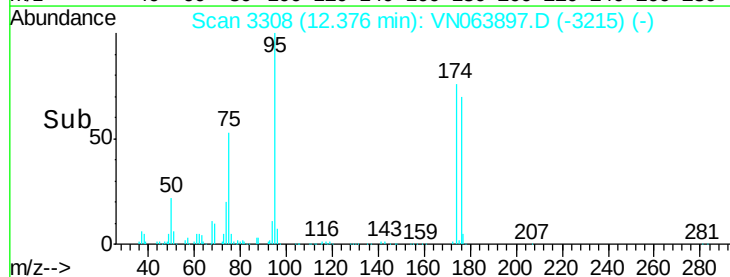
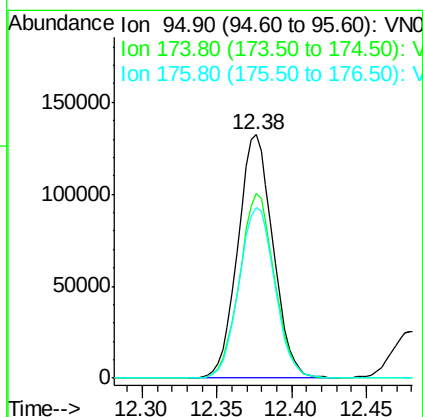
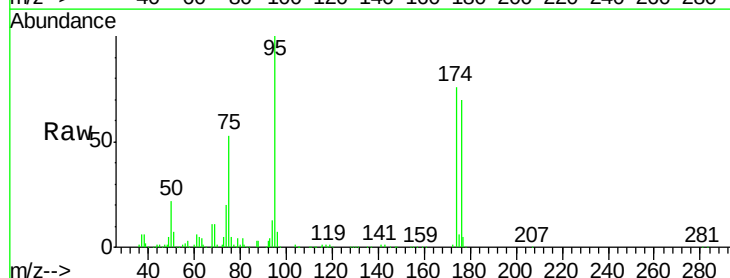
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VSTDCCC050

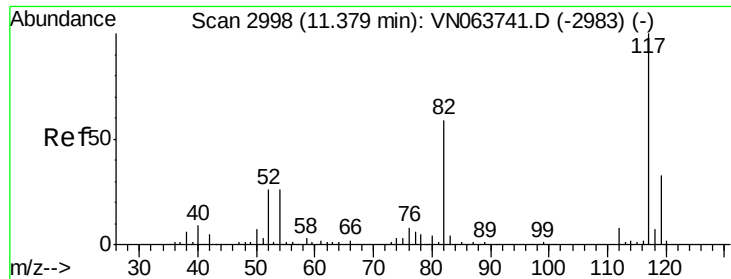
Tgt Ion: 107 Resp: 177021  
 Ion Ratio Lower Upper  
 107 100  
 109 93.9 74.8 112.2



#62  
 4-Bromofluorobenzene  
 Concen: 47.082 ug/l  
 RT: 12.38 min Scan# 3308  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 95 Resp: 216832  
 Ion Ratio Lower Upper  
 95 100  
 174 75.3 0.0 150.6  
 176 71.5 0.0 145.4

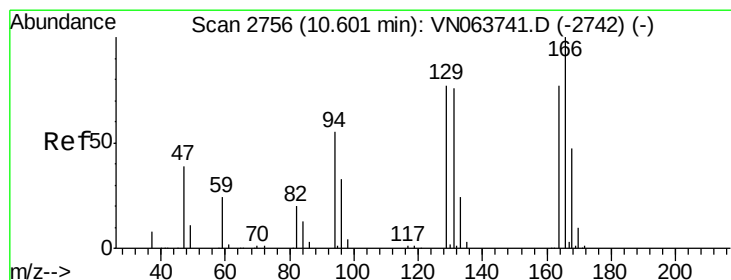
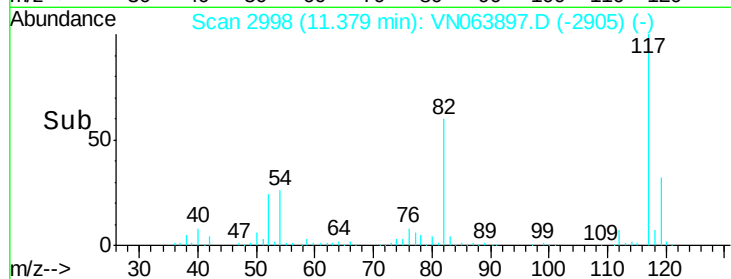
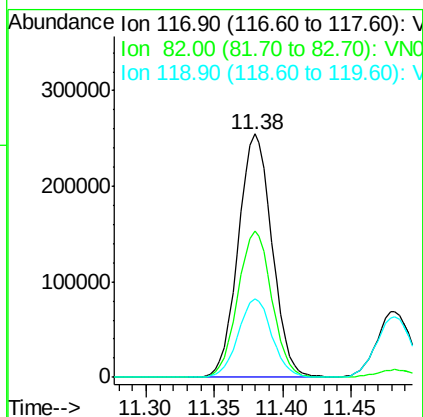
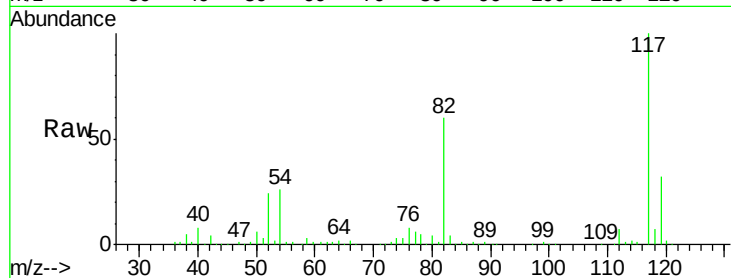




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.38 min Scan# 2998  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

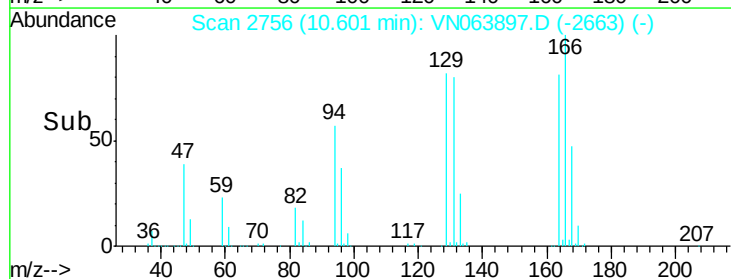
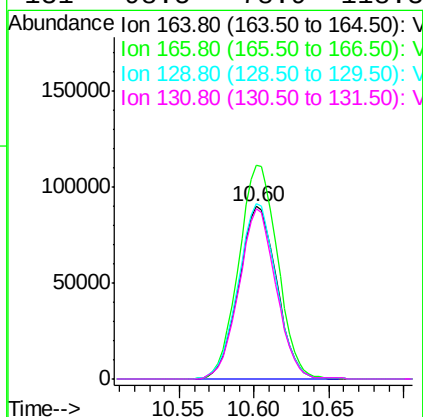
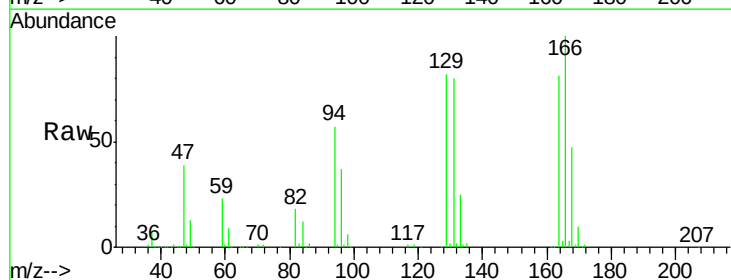
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

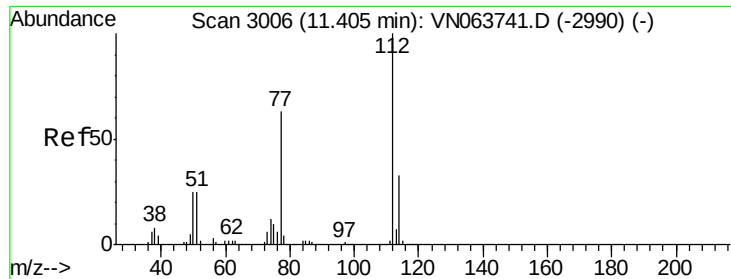
Tgt Ion:117 Resp: 438497  
Ion Ratio Lower Upper  
117 100  
82 59.9 47.4 71.2  
119 32.4 26.4 39.6



#64  
Tetrachloroethene  
Concen: 46.914 ug/l  
RT: 10.60 min Scan# 2756  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion:164 Resp: 159156  
Ion Ratio Lower Upper  
164 100  
166 123.8 103.9 155.9  
129 101.7 80.3 120.5  
131 98.5 78.9 118.3

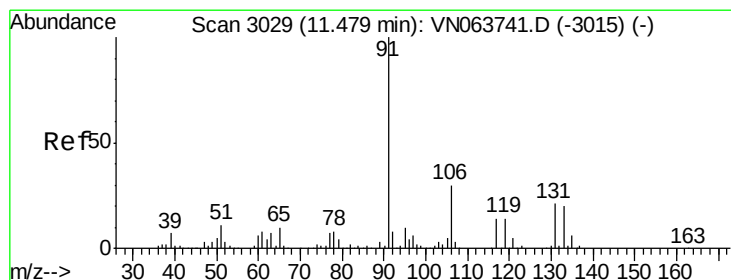
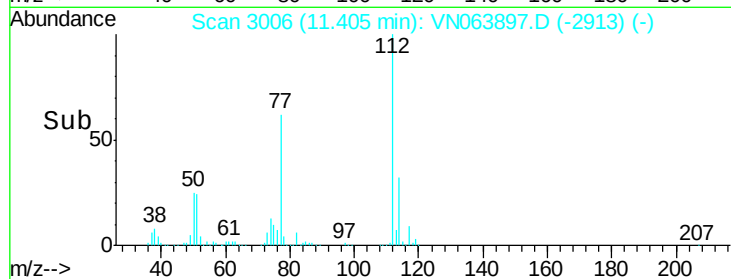
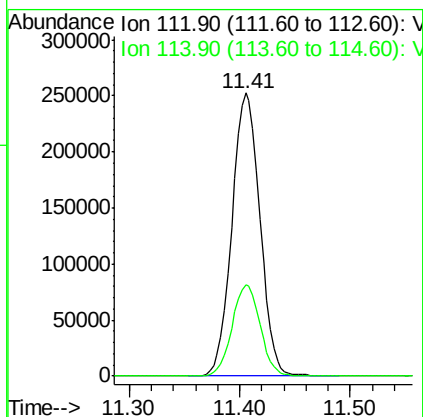
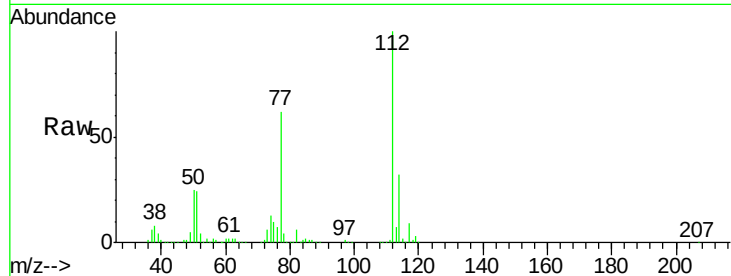




#65  
Chlorobenzene  
Concen: 49.468 ug/l  
RT: 11.41 min Scan# 3006  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

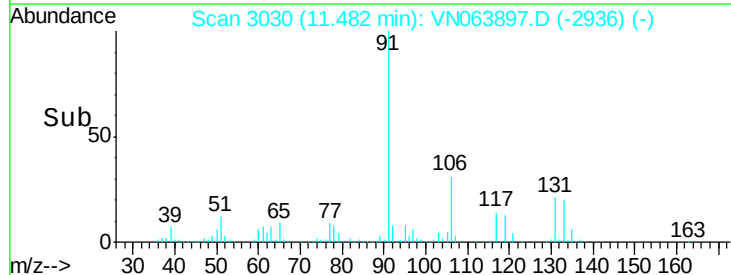
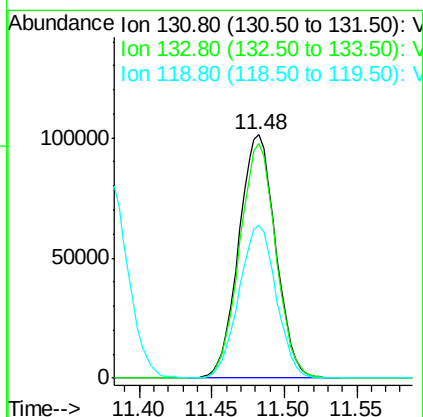
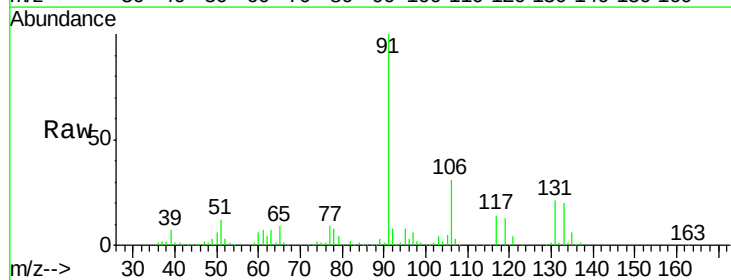
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

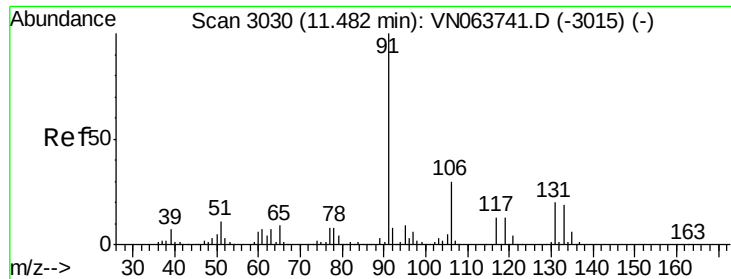
Tgt Ion:112 Resp: 444965  
Ion Ratio Lower Upper  
112 100  
114 32.2 26.1 39.1



#66  
1,1,1,2-Tetrachloroethane  
Concen: 52.010 ug/l  
RT: 11.48 min Scan# 3030  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion:131 Resp: 179351  
Ion Ratio Lower Upper  
131 100  
133 94.8 47.3 141.8  
119 63.5 32.6 97.7

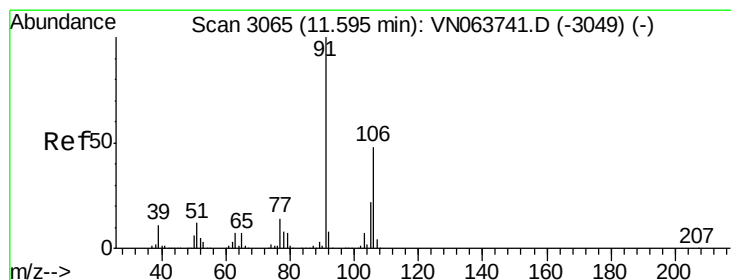
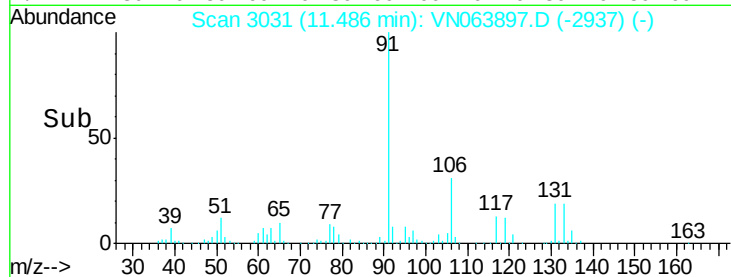
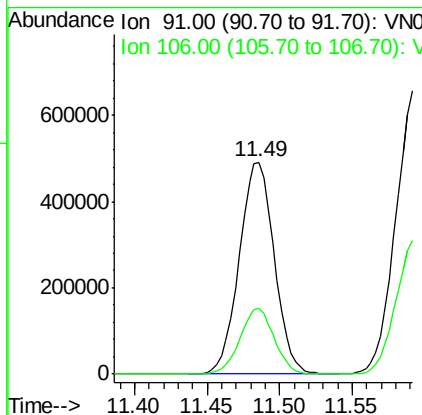
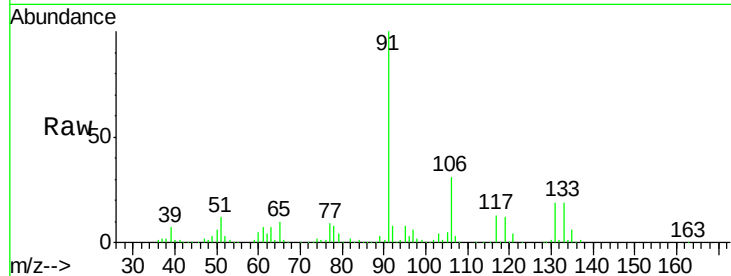




#67  
Ethyl Benzene  
Concen: 50.353 ug/l  
RT: 11.49 min Scan# 3031  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

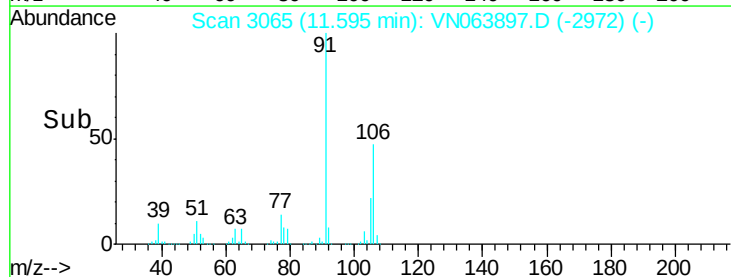
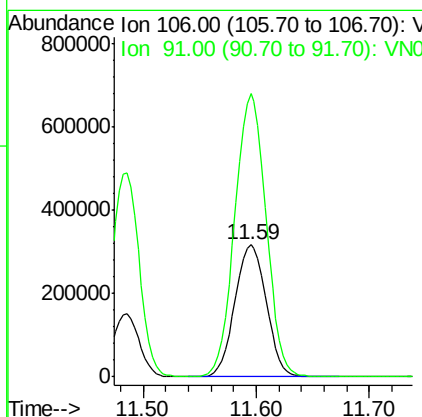
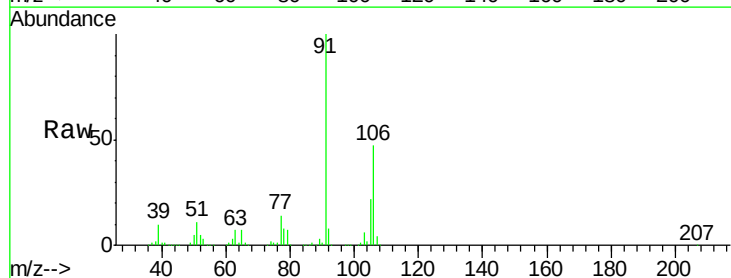
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MSVOA\_N  
ClientSampleId :  
VSTDCCC050

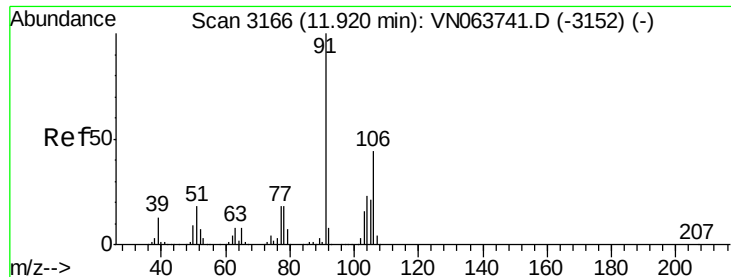
Tgt Ion: 91 Resp: 824160  
Ion Ratio Lower Upper  
91 100  
106 30.9 24.2 36.2



#68  
m/p-Xylenes  
Concen: 100.801 ug/l  
RT: 11.59 min Scan# 3065  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 106 Resp: 614899  
Ion Ratio Lower Upper  
106 100  
91 212.0 168.0 252.0

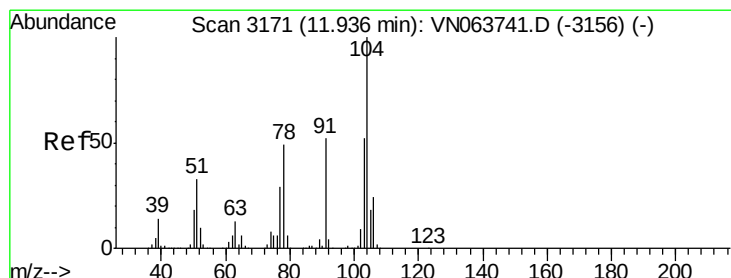
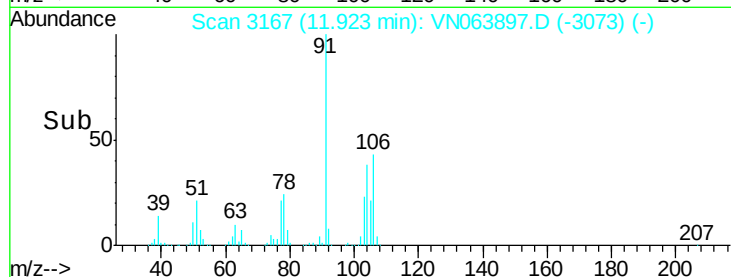
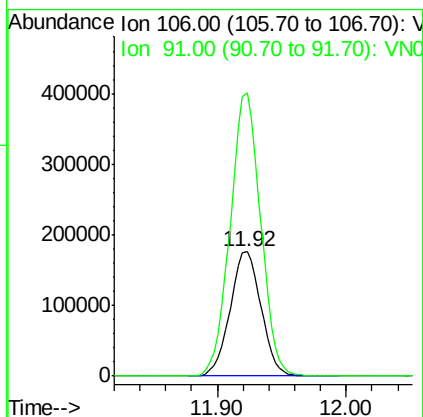
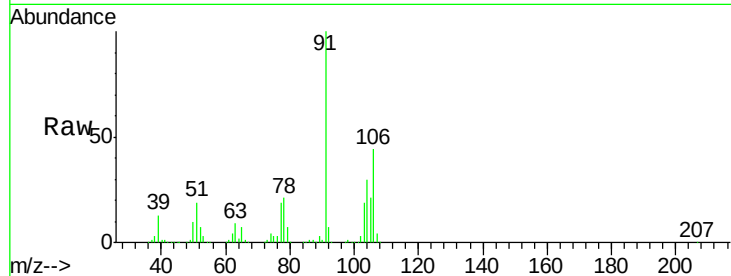




#69  
o-Xylene  
Concen: 51.591 ug/l  
RT: 11.92 min Scan# 3167  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

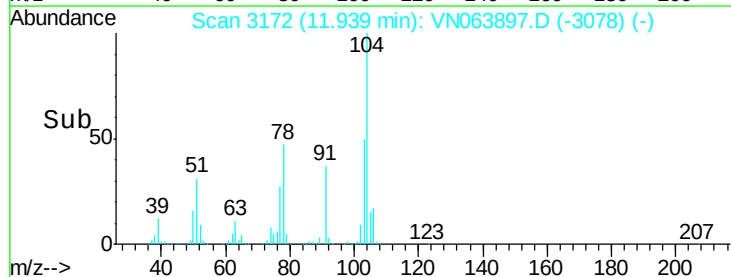
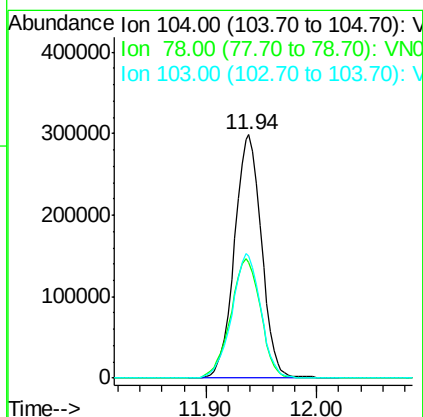
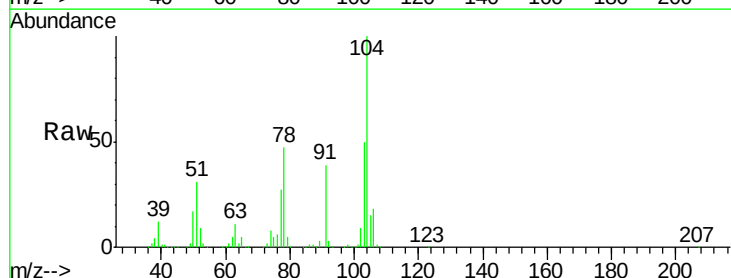
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

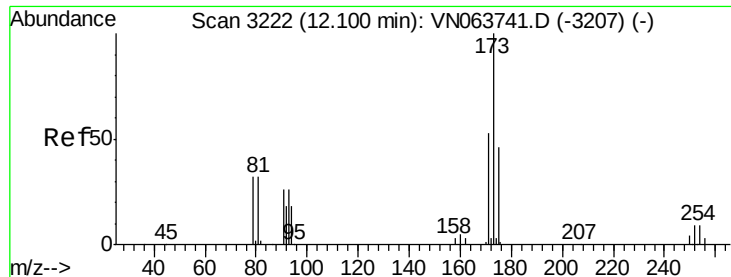
Tgt Ion:106 Resp: 294153  
Ion Ratio Lower Upper  
106 100  
91 223.5 112.7 338.0



#70  
Styrene  
Concen: 52.466 ug/l  
RT: 11.94 min Scan# 3172  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion:104 Resp: 507787  
Ion Ratio Lower Upper  
104 100  
78 54.3 44.1 66.1  
103 54.6 44.3 66.5





#71

Bromoform

Concen: 50.669 ug/l

RT: 12.10 min Scan# 3222

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

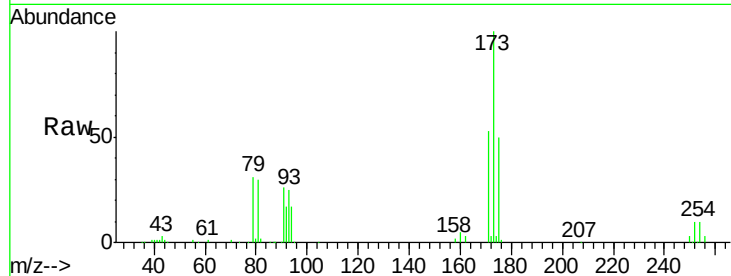
Tgt Ion:173 Resp: 133633

Ion Ratio Lower Upper

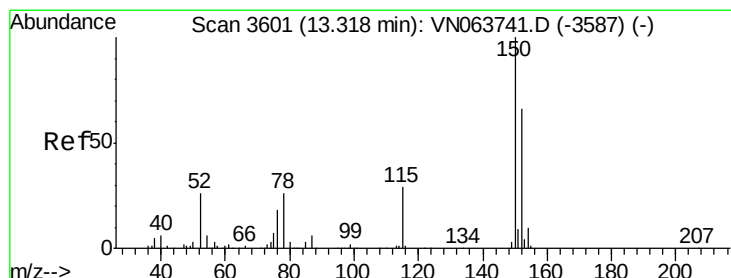
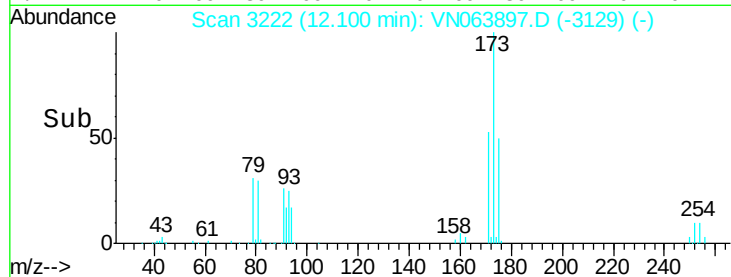
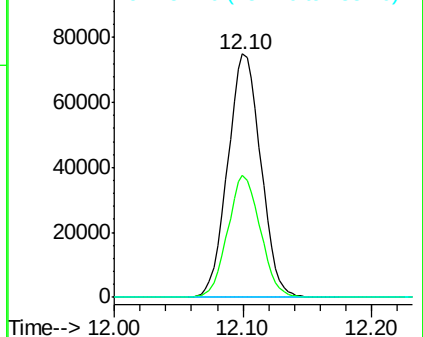
173 100

175 49.2 23.5 70.5

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: 13.32 min Scan# 3601

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

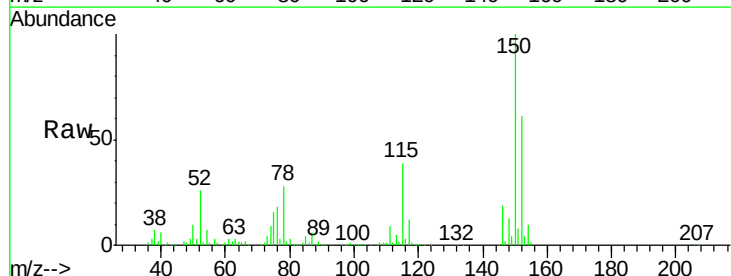
Tgt Ion:152 Resp: 213815

Ion Ratio Lower Upper

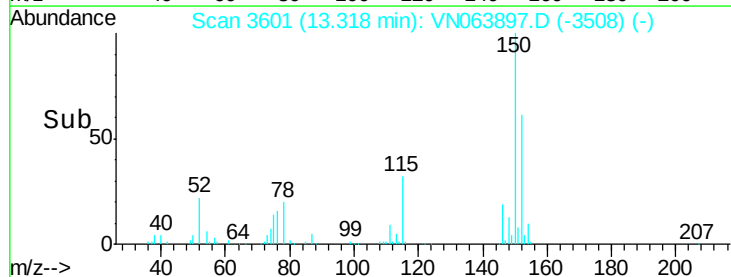
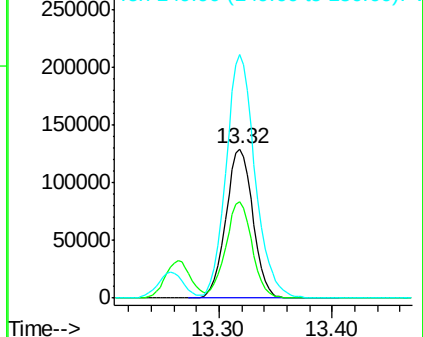
152 100

115 63.4 31.3 93.8

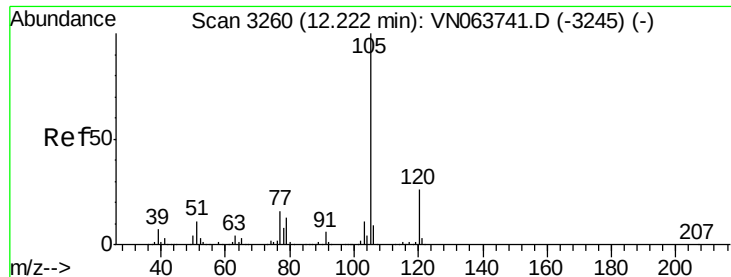
150 175.2 0.0 341.8



Abundance Ion 151.90 (151.60 to 152.60): V  
Ion 114.90 (114.60 to 115.60): V  
Ion 149.90 (149.60 to 150.60): V



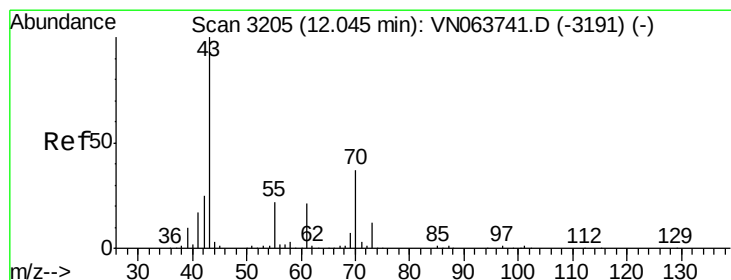
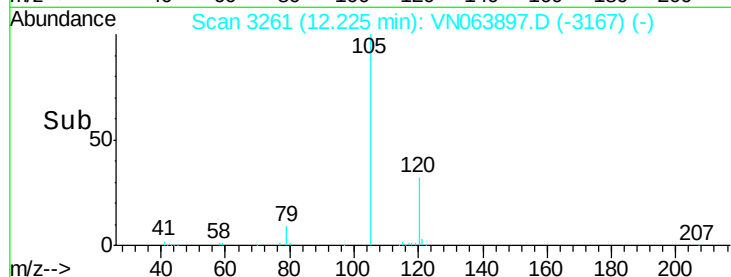
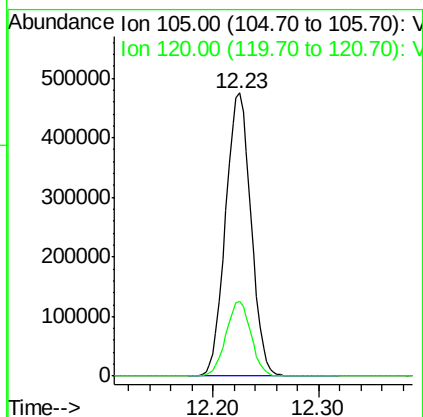
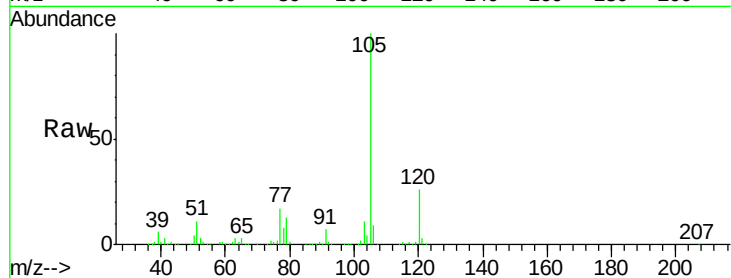




#73  
Isopropylbenzene  
Concen: 50.717 ug/l  
RT: 12.23 min Scan# 3261  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

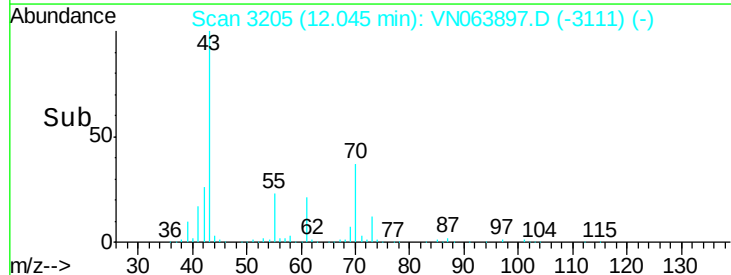
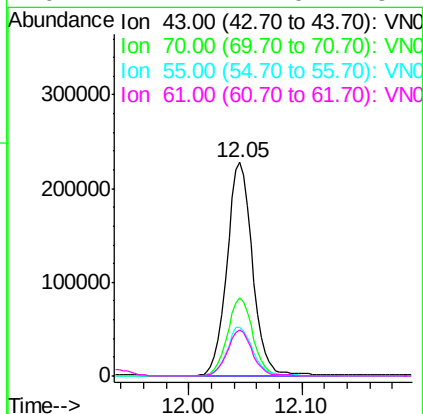
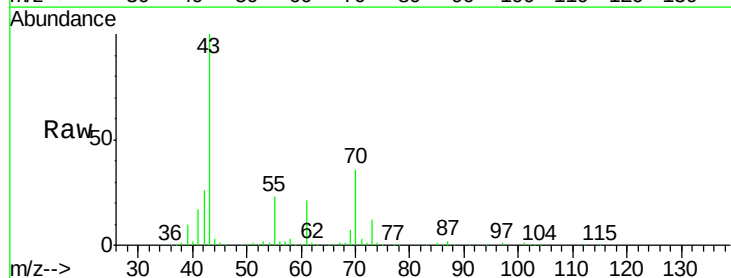
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

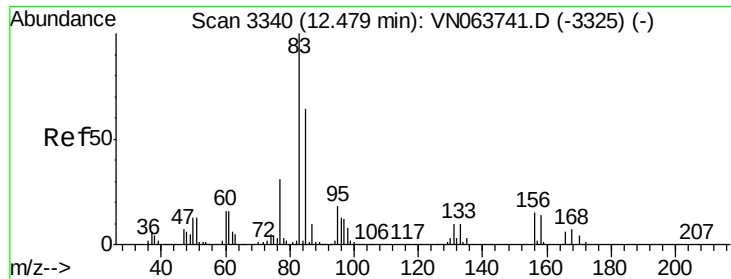
Tgt Ion: 105 Resp: 790963  
Ion Ratio Lower Upper  
105 100  
120 25.8 12.6 37.8



#74  
N-ethyl acetate  
Concen: 49.410 ug/l  
RT: 12.05 min Scan# 3205  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 43 Resp: 357953  
Ion Ratio Lower Upper  
43 100  
70 36.5 29.8 44.8  
55 23.4 17.9 26.9  
61 21.2 17.0 25.4





#75

1,1,2,2-Tetrachloroethane

Concen: 50.338 ug/l

RT: 12.48 min Scan# 3340

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

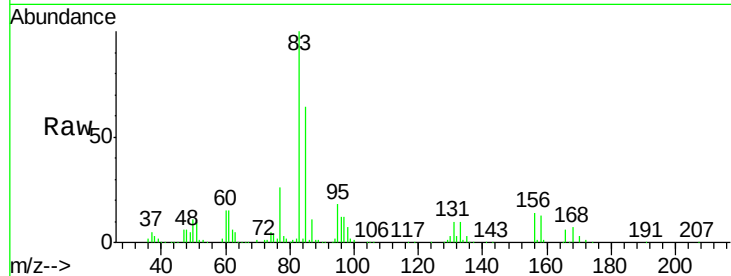
Tgt Ion: 83 Resp: 240062

Ion Ratio Lower Upper

83 100

131 10.6 5.3 15.8

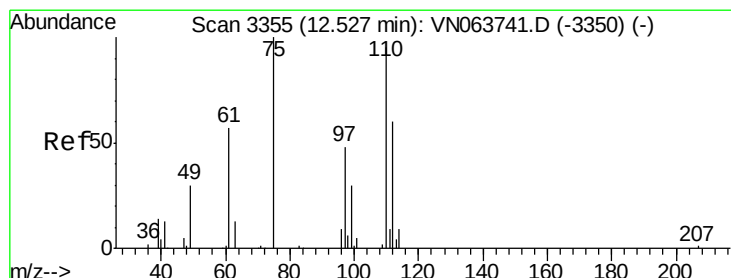
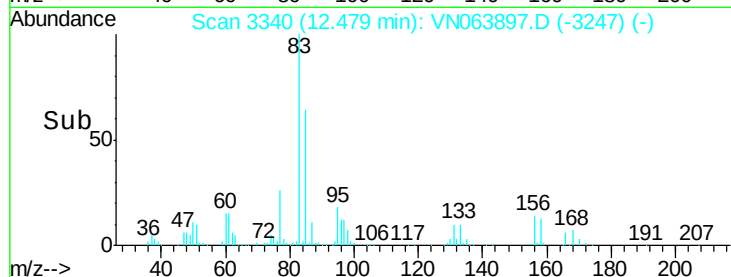
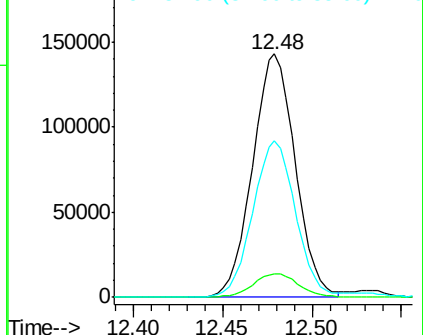
85 64.4 31.3 93.8



Abundance Ion 82.90 (82.60 to 83.60): VN063897.D (-3247) (-)

Ion 130.80 (130.50 to 131.50): VN063897.D (-3247) (-)

Ion 84.90 (84.60 to 85.60): VN063897.D (-3247) (-)



#76

1,2,3-Trichloropropane

Concen: 71.938 ug/l

RT: 12.53 min Scan# 3355

Delta R.T. 0.00 min

Lab File: VN063897.D

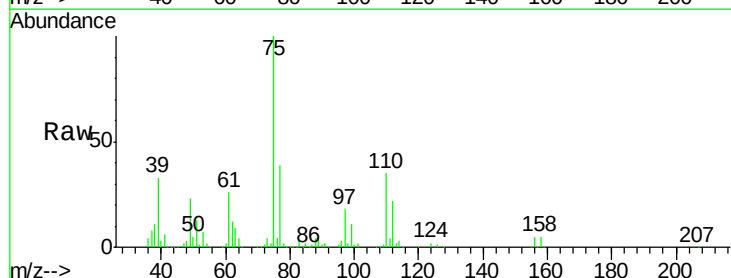
Acq: 6 Oct 2020 16:25

Tgt Ion: 75 Resp: 339068

Ion Ratio Lower Upper

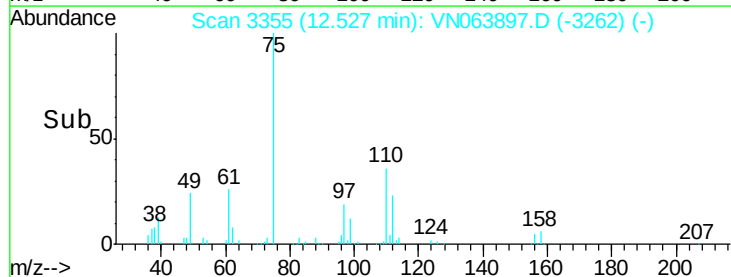
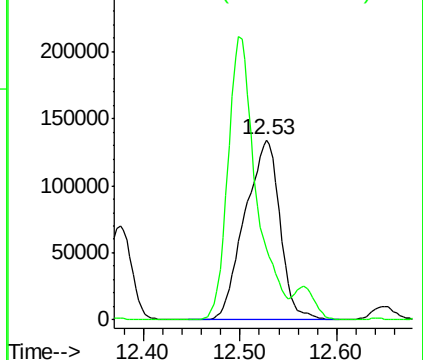
75 100

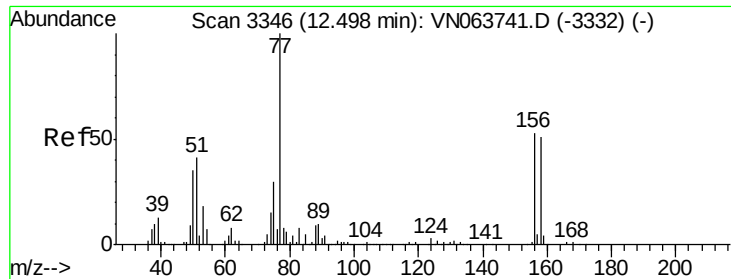
77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VN063897.D (-3262) (-)

Ion 77.00 (76.70 to 77.70): VN063897.D (-3262) (-)

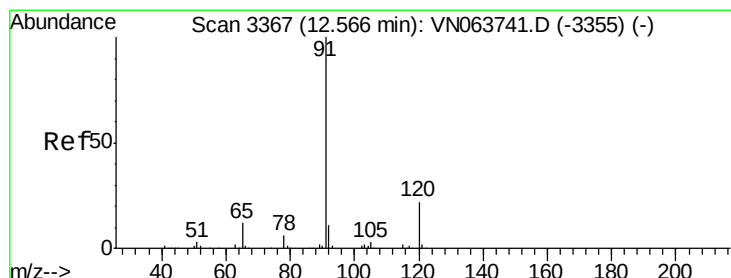
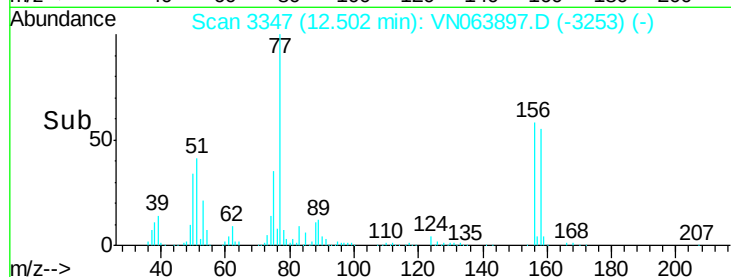
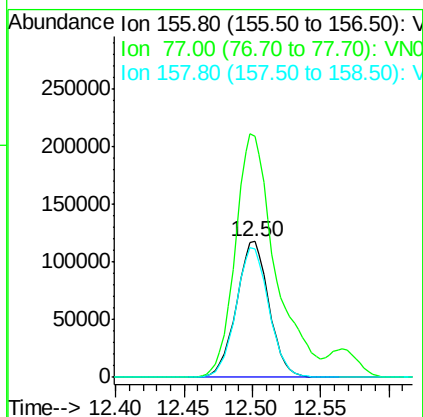
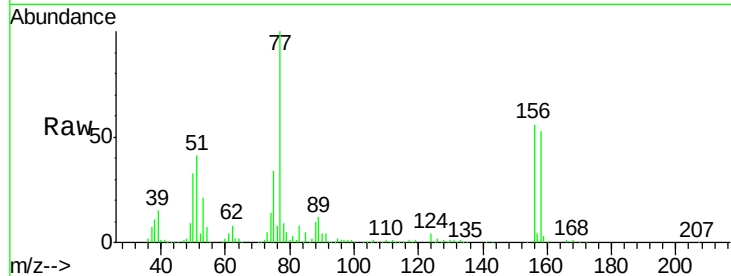




#77  
Bromobenzene  
Concen: 50.865 ug/l  
RT: 12.50 min Scan# 3347  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

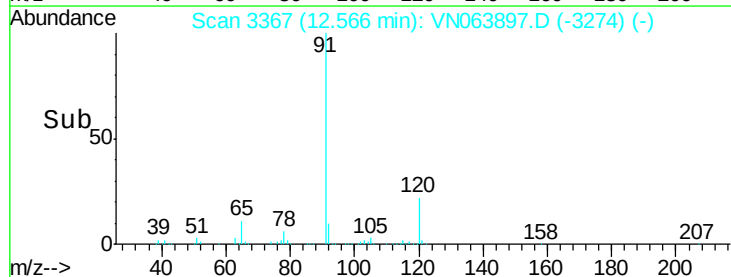
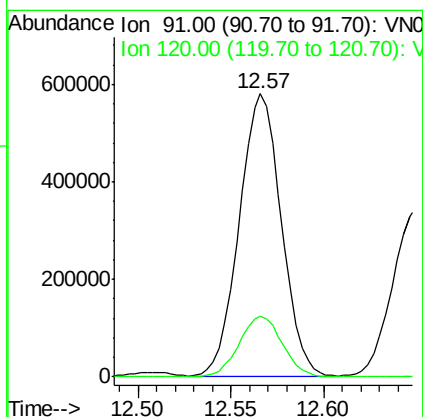
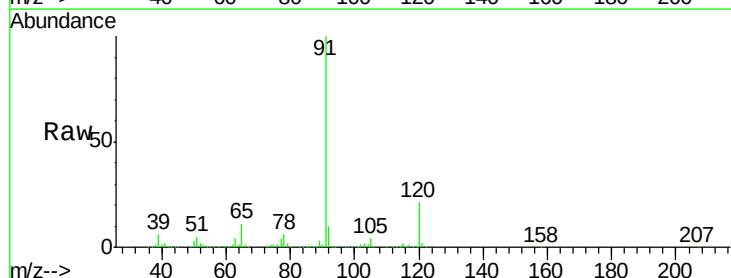
Instrument :  
MSVOA\_N  
ClientSampled :  
VSTDCCC050

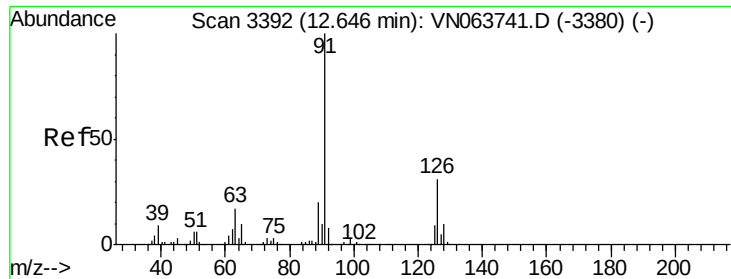
Tgt Ion:156 Resp: 194648  
Ion Ratio Lower Upper  
156 100  
77 220.8 110.9 332.7  
158 96.9 47.7 143.1



#78  
n-propylbenzene  
Concen: 49.935 ug/l  
RT: 12.57 min Scan# 3367  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 91 Resp: 906325  
Ion Ratio Lower Upper  
91 100  
120 22.1 11.1 33.1





#79

2-Chlorotoluene

Concen: 49.992 ug/l

RT: 12.65 min Scan# 3393

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

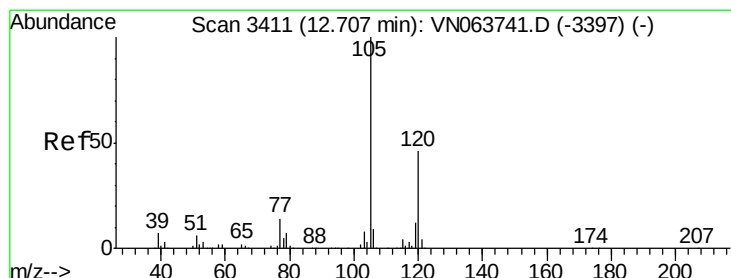
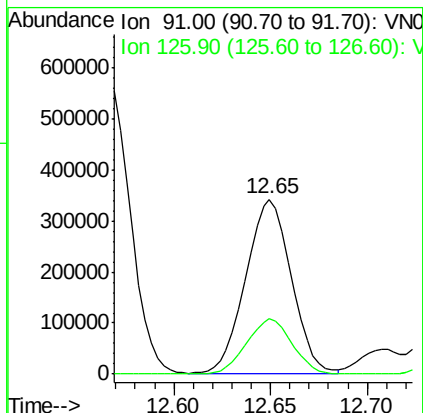
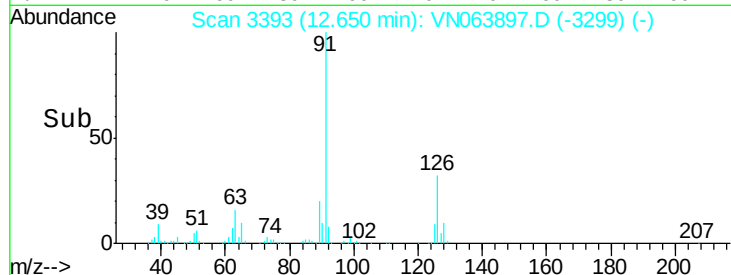
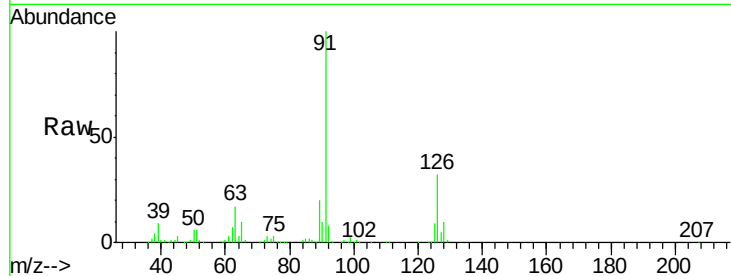
VSTDCCC050

Tgt Ion: 91 Resp: 558044

Ion Ratio Lower Upper

91 100

126 31.9 15.9 47.7



#80

1,3,5-Trimethylbenzene

Concen: 50.792 ug/l

RT: 12.71 min Scan# 3411

Delta R.T. 0.00 min

Lab File: VN063897.D

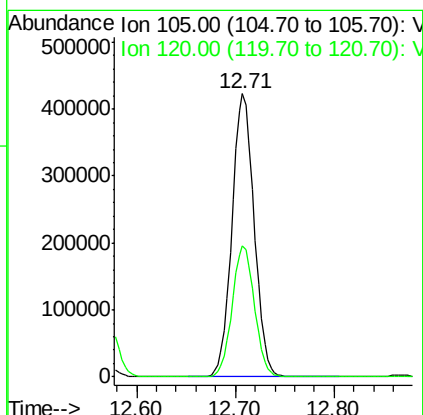
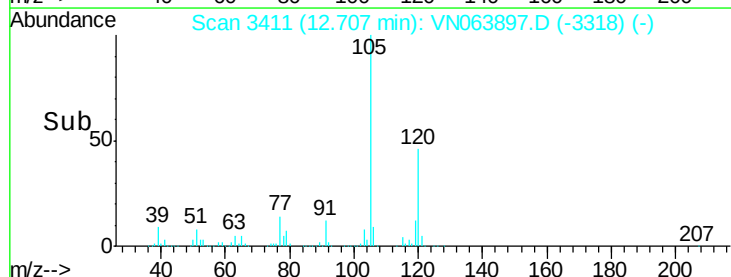
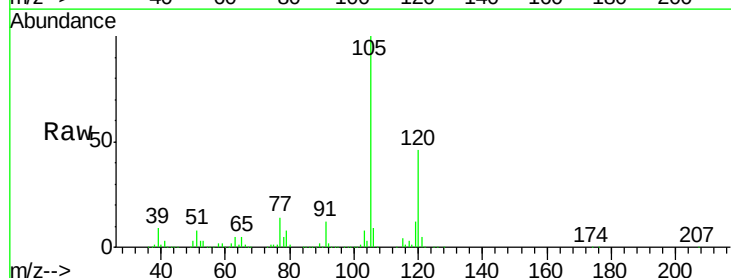
Acq: 6 Oct 2020 16:25

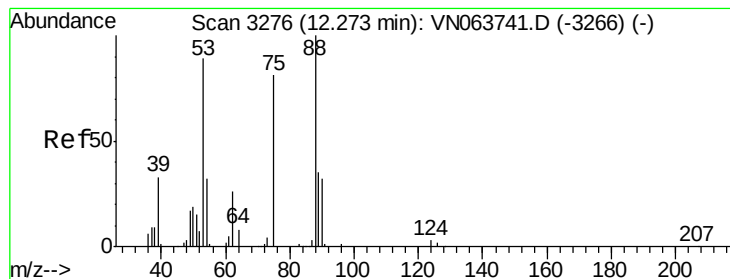
Tgt Ion: 105 Resp: 664555

Ion Ratio Lower Upper

105 100

120 46.5 23.3 69.9





#81

trans-1,4-Dichloro-2-butene

Concen: 52.513 ug/l

RT: 12.27 min Scan# 3276

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

VSTDCCC050

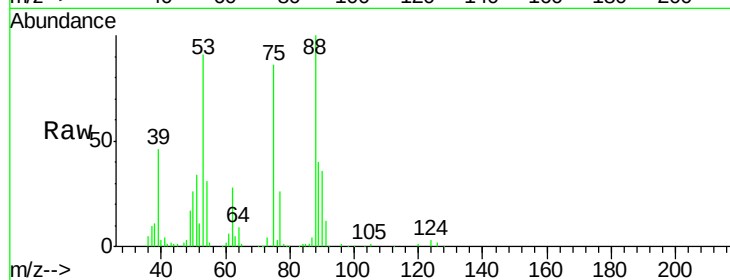
Tgt Ion: 75 Resp: 85937

Ion Ratio Lower Upper

75 100

53 109.6 88.2 132.2

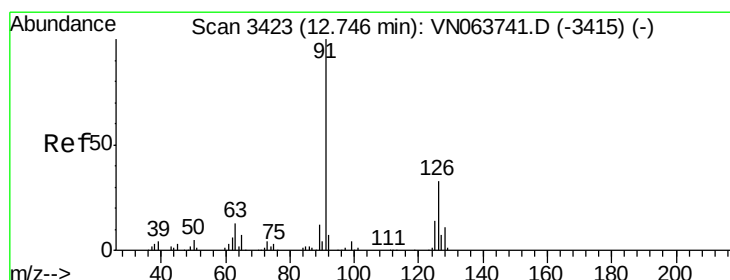
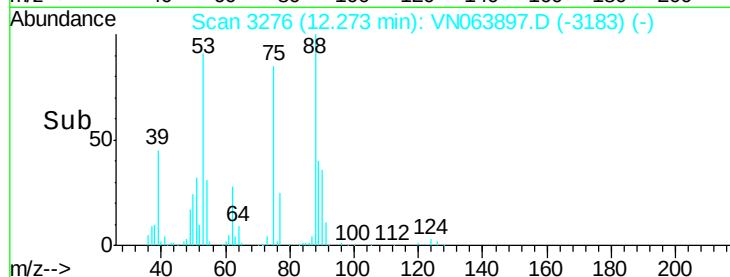
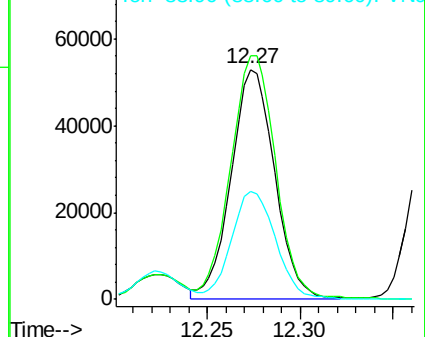
89 48.3 36.0 54.0



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#82

4-Chlorotoluene

Concen: 51.412 ug/l

RT: 12.75 min Scan# 3424

Delta R.T. 0.00 min

Lab File: VN063897.D

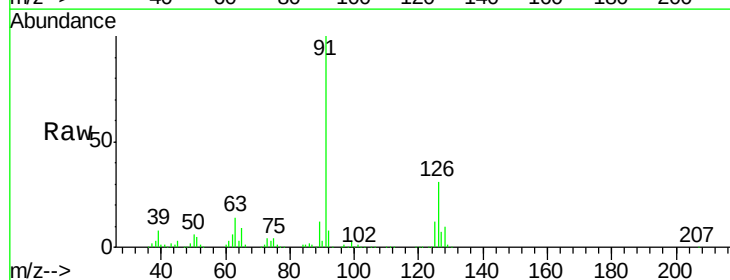
Acq: 6 Oct 2020 16:25

Tgt Ion: 91 Resp: 595758

Ion Ratio Lower Upper

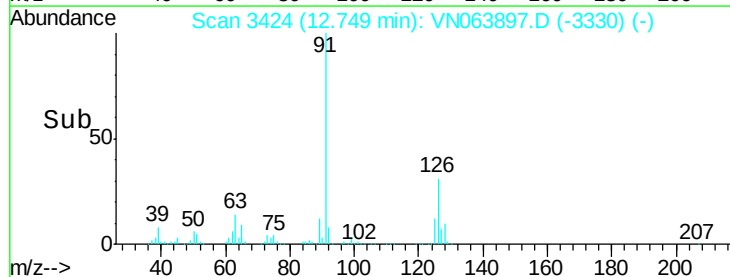
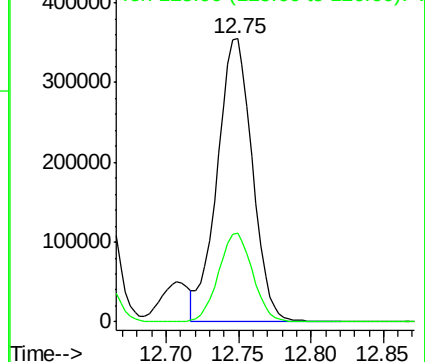
91 100

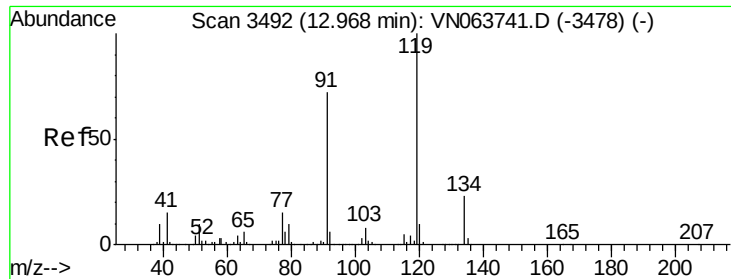
126 30.6 15.4 46.2



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

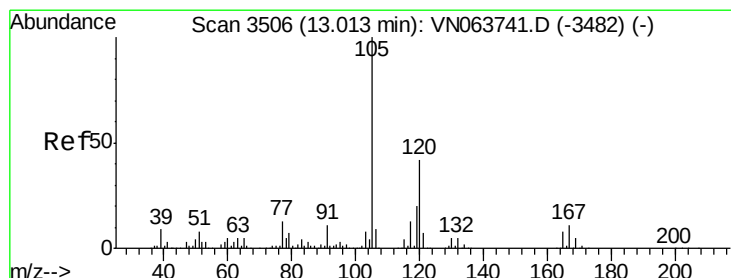
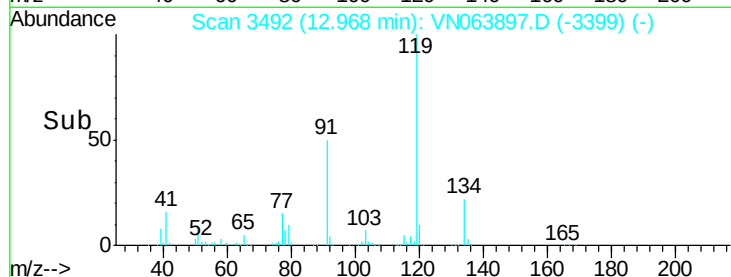
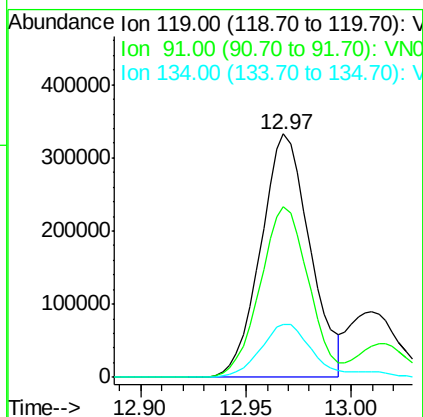
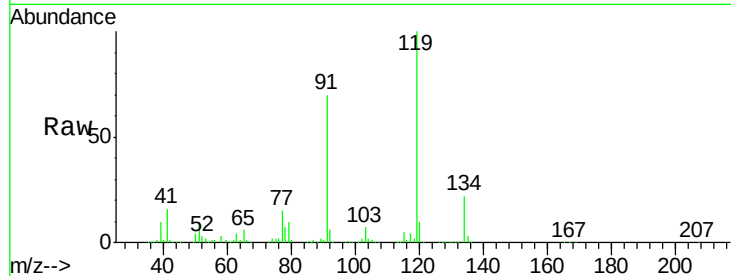




#83  
 tert-Butylbenzene  
 Concen: 50.566 ug/l  
 RT: 12.97 min Scan# 3492  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

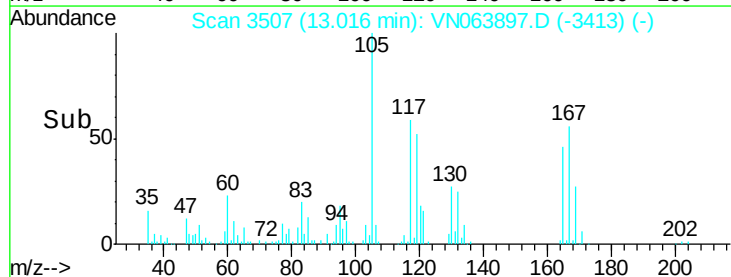
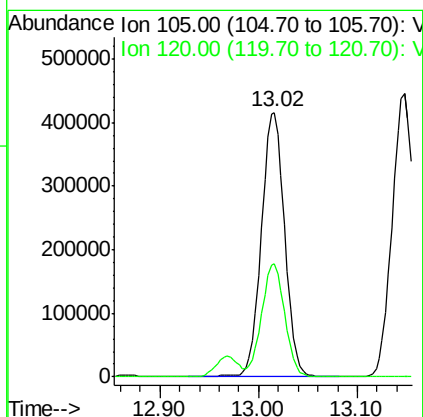
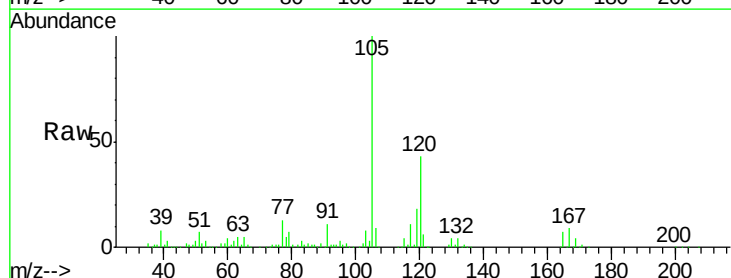
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

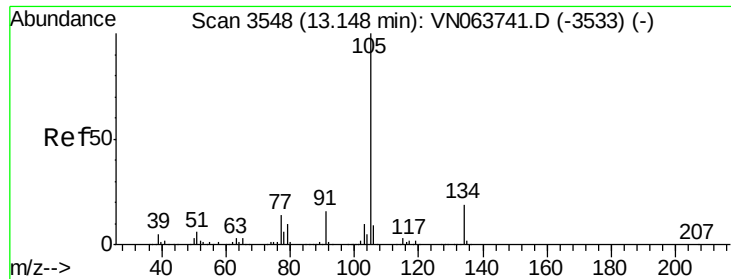
Tgt Ion:119 Resp: 541169  
 Ion Ratio Lower Upper  
 119 100  
 91 69.3 35.5 106.5  
 134 24.2 11.7 35.1



#84  
 1,2,4-Trimethylbenzene  
 Concen: 51.644 ug/l  
 RT: 13.02 min Scan# 3507  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion:105 Resp: 674620  
 Ion Ratio Lower Upper  
 105 100  
 120 42.3 20.9 62.7





#85

sec-Butylbenzene

Concen: 49.870 ug/l

RT: 13.15 min Scan# 3548

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

Instrument :

MSVOA\_N

ClientSampleId :

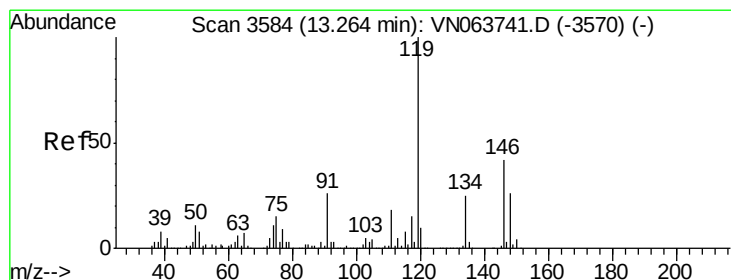
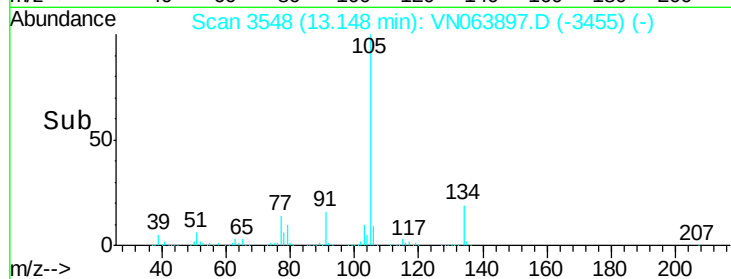
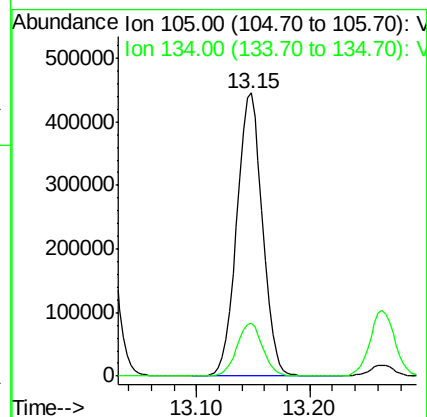
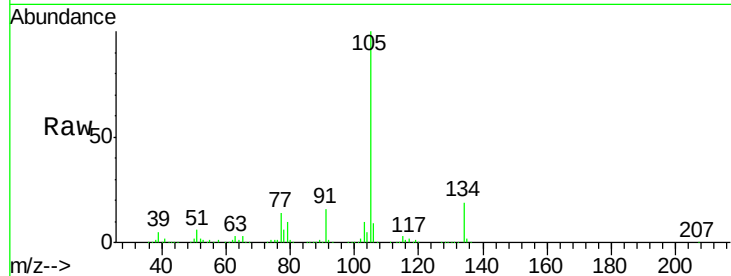
VSTDCCC050

Tgt Ion:105 Resp: 701020

Ion Ratio Lower Upper

105 100

134 18.7 9.5 28.5



#86

p-Isopropyltoluene

Concen: 51.282 ug/l

RT: 13.26 min Scan# 3584

Delta R.T. 0.00 min

Lab File: VN063897.D

Acq: 6 Oct 2020 16:25

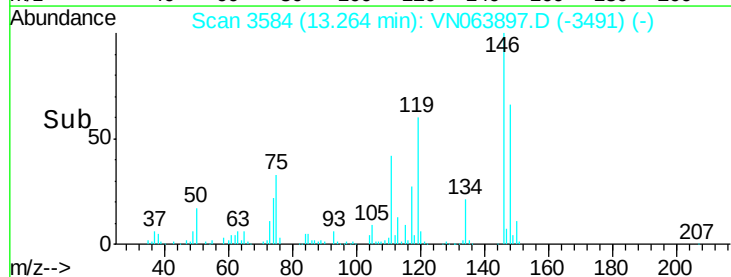
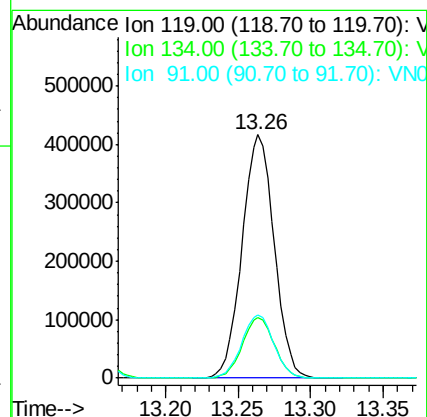
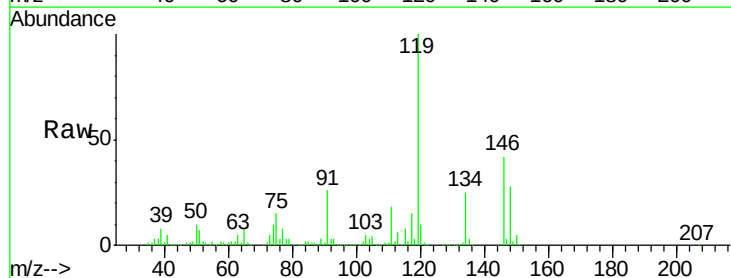
Tgt Ion:119 Resp: 637717

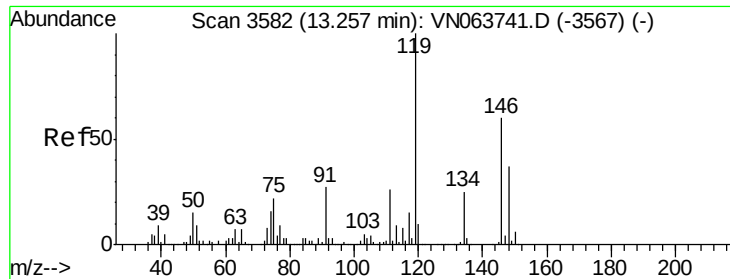
Ion Ratio Lower Upper

119 100

134 24.9 12.6 37.8

91 26.0 13.4 40.2

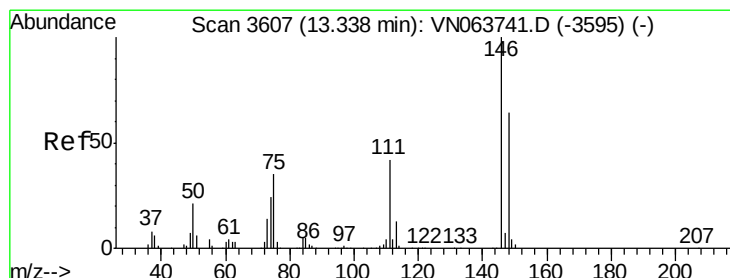
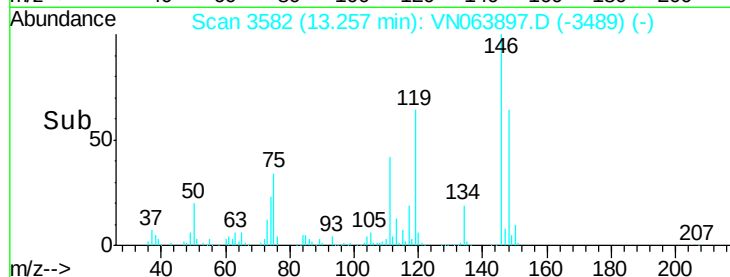
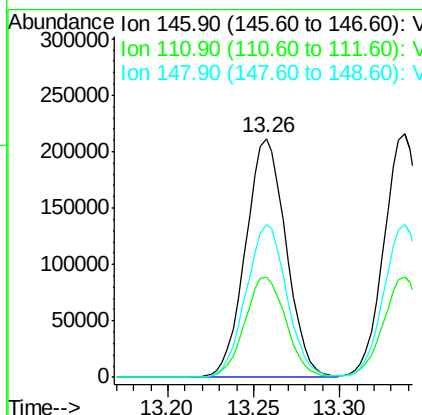
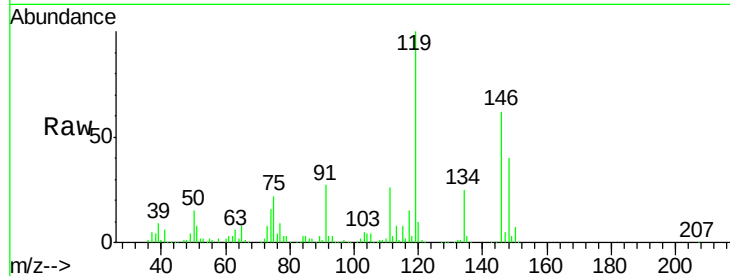




#87  
 1,3-Dichlorobenzene  
 Concen: 49.899 ug/l  
 RT: 13.26 min Scan# 3582  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

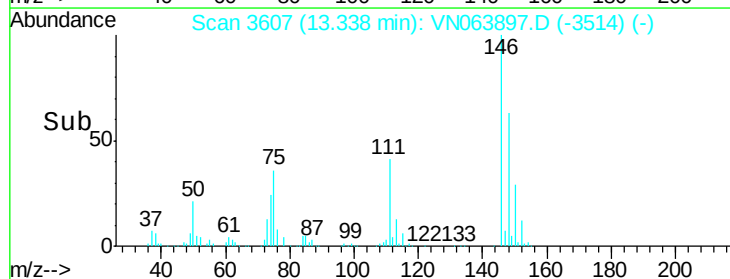
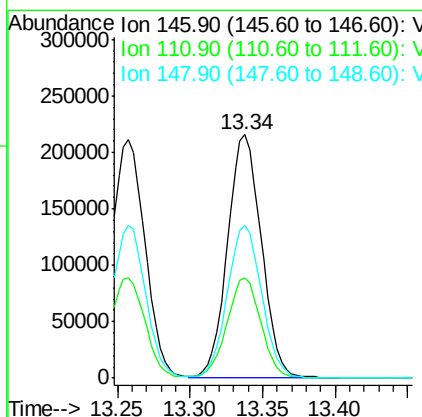
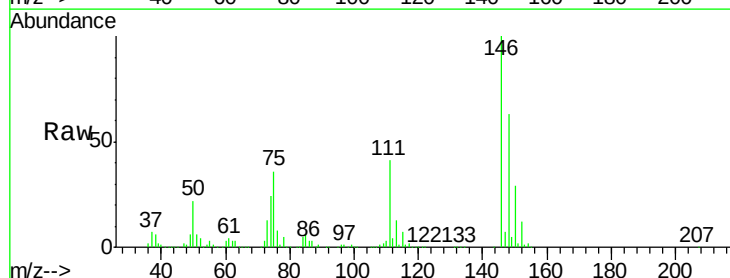
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VSTDCCC050

Tgt Ion:146 Resp: 345458  
 Ion Ratio Lower Upper  
 146 100  
 111 42.8 21.5 64.5  
 148 64.3 31.1 93.3

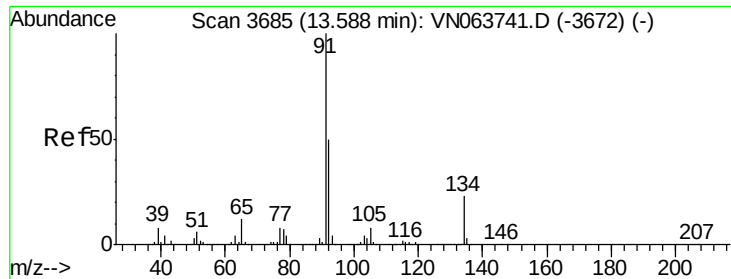


#88  
 1,4-Dichlorobenzene  
 Concen: 48.301 ug/l  
 RT: 13.34 min Scan# 3607  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion:146 Resp: 348172  
 Ion Ratio Lower Upper  
 146 100  
 111 41.5 21.3 63.7  
 148 63.5 32.0 96.0



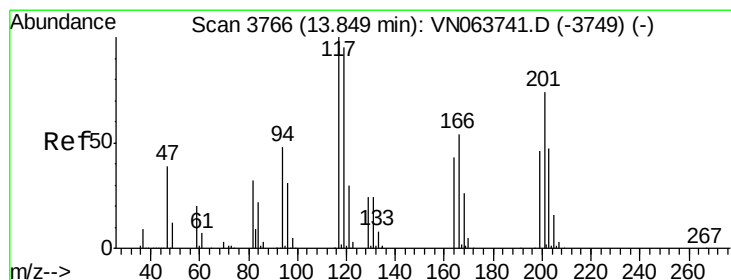
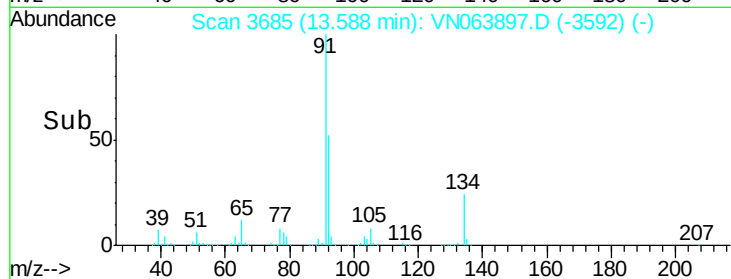
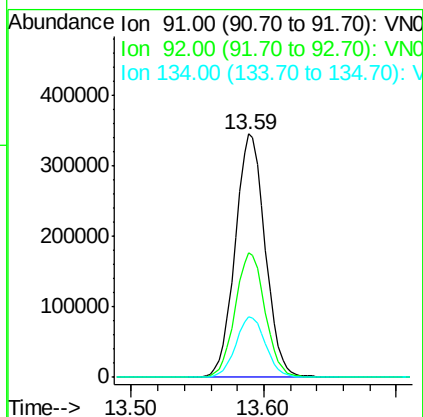
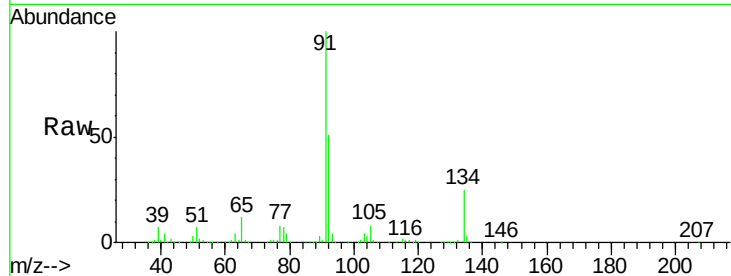




#89  
n-Butylbenzene  
Concen: 47.222 ug/l  
RT: 13.59 min Scan# 3685  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

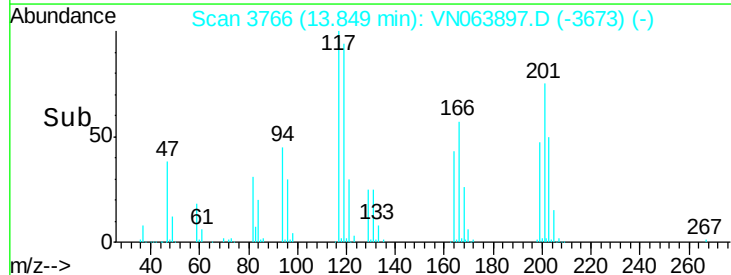
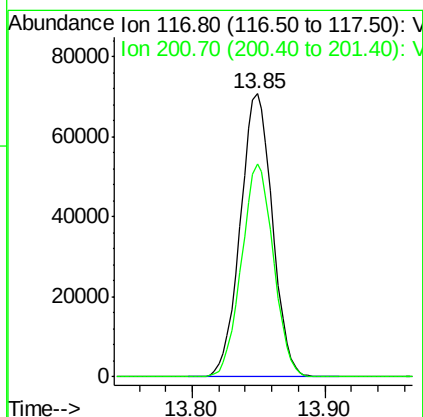
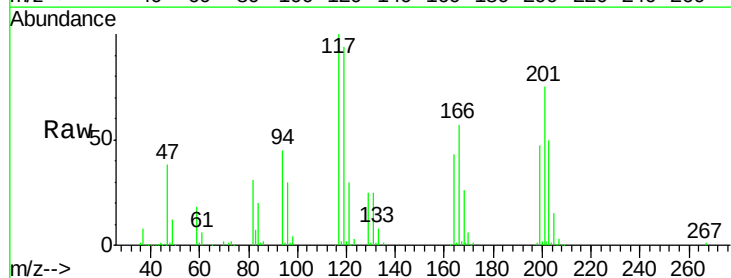
Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

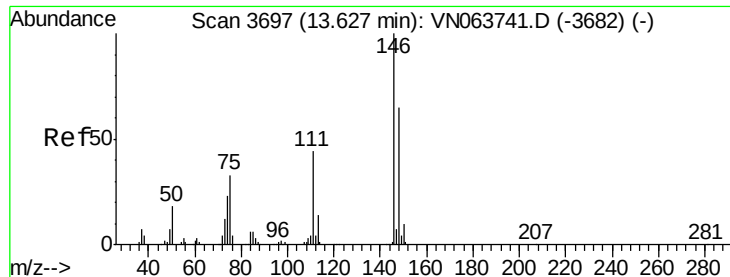
Tgt Ion: 91 Resp: 541988  
Ion Ratio Lower Upper  
91 100  
92 51.1 25.4 76.4  
134 24.7 11.7 35.1



#90  
Hexachloroethane  
Concen: 49.360 ug/l  
RT: 13.85 min Scan# 3766  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion: 117 Resp: 118943  
Ion Ratio Lower Upper  
117 100  
201 74.8 36.0 108.0

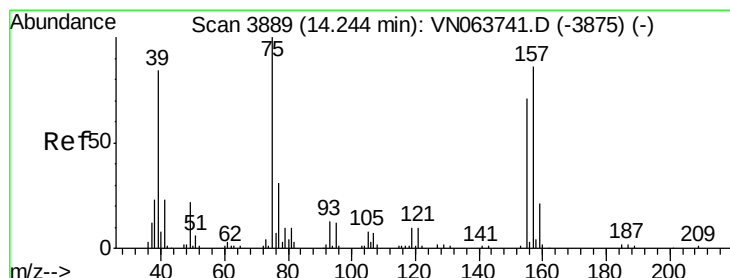
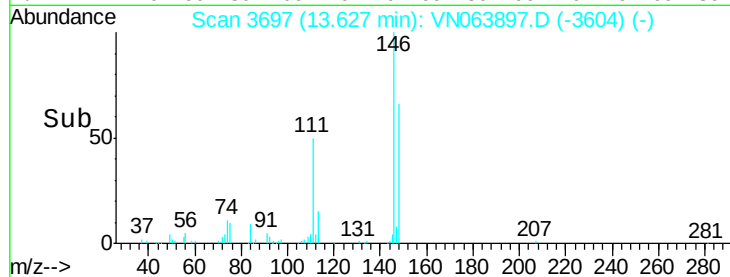
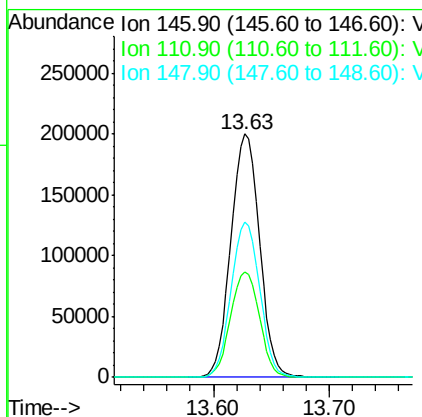
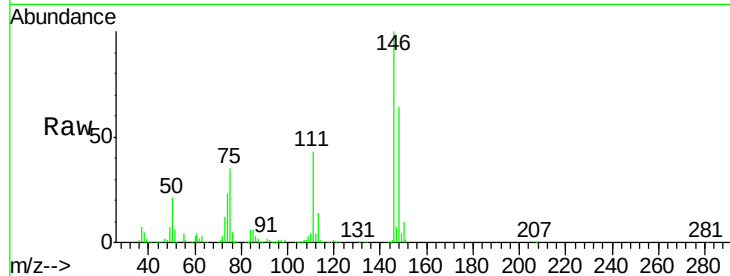




#91  
 1,2-Dichlorobenzene  
 Concen: 50.051 ug/l  
 RT: 13.63 min Scan# 3697  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

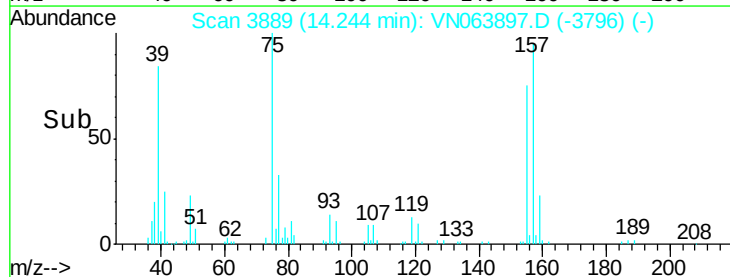
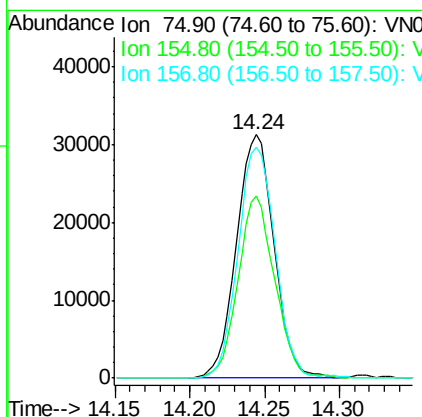
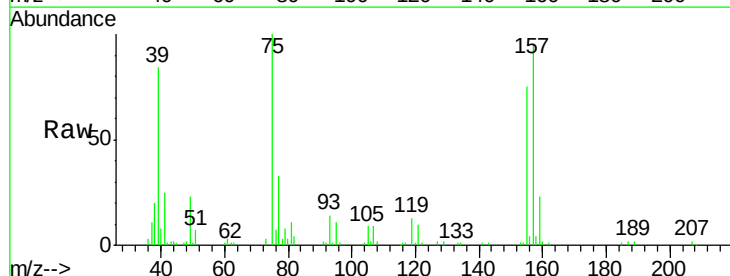
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VSTDCCC050

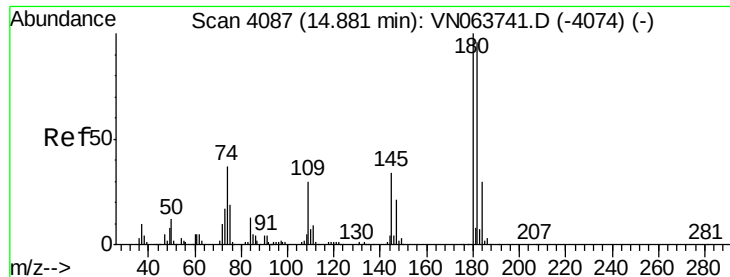
Tgt Ion: 146 Resp: 343206  
 Ion Ratio Lower Upper  
 146 100  
 111 43.9 22.2 66.6  
 148 63.7 32.5 97.4



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 48.975 ug/l  
 RT: 14.24 min Scan# 3889  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion: 75 Resp: 54774  
 Ion Ratio Lower Upper  
 75 100  
 155 72.8 34.8 104.5  
 157 94.1 43.7 131.1

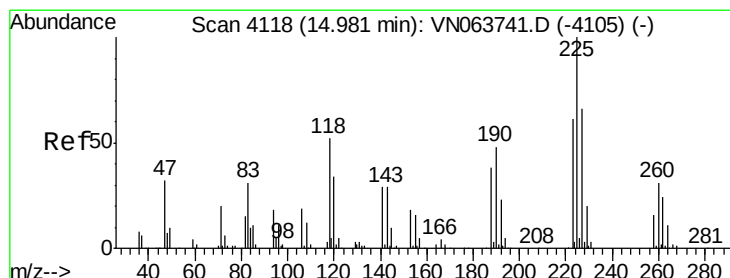
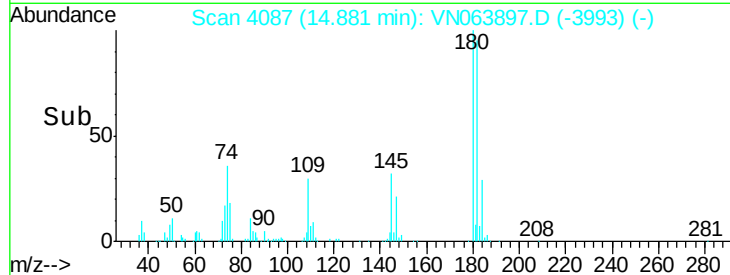
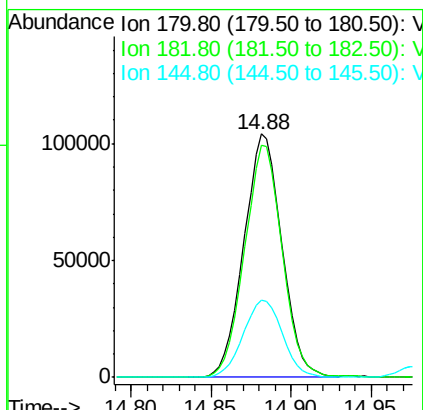
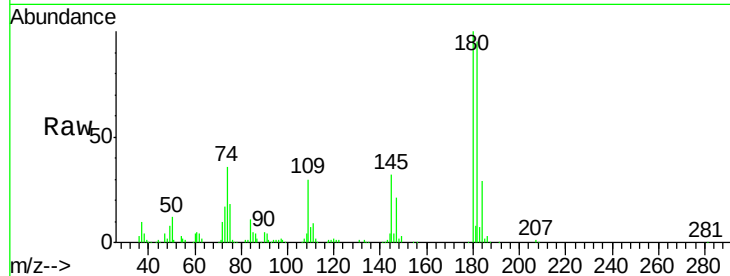




#93  
 1,2,4-Trichlorobenzene  
 Concen: 45.543 ug/l  
 RT: 14.88 min Scan# 4087  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

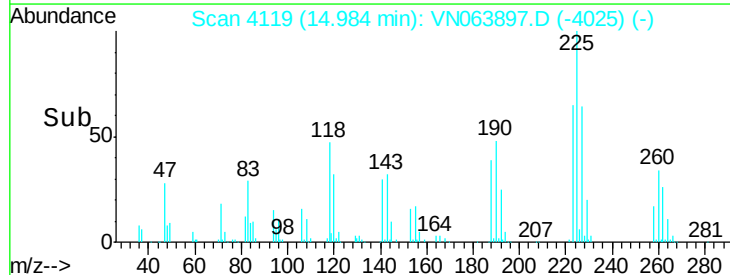
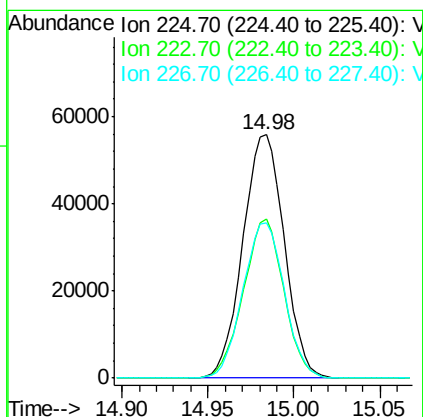
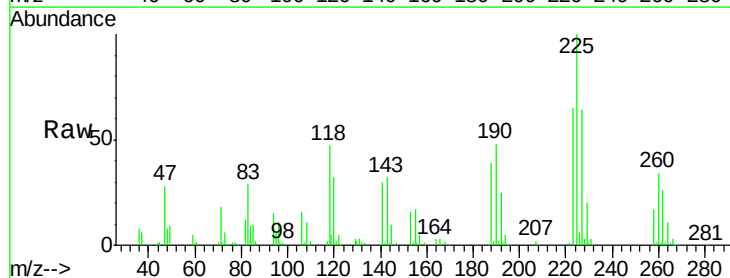
Instrument :  
 MSVOA\_N  
 ClientSampled :  
 VSTDCCC050

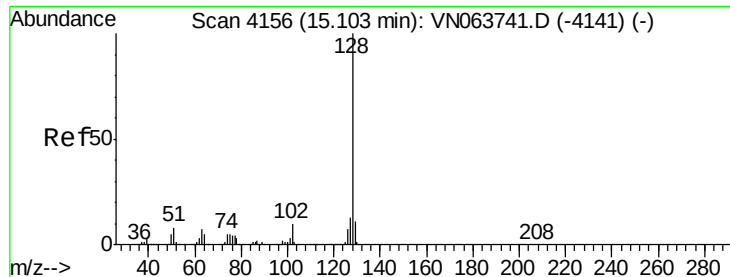
Tgt Ion:180 Resp: 169216  
 Ion Ratio Lower Upper  
 180 100  
 182 95.0 48.2 144.6  
 145 33.0 17.1 51.2



#94  
 Hexachlorobutadiene  
 Concen: 50.275 ug/l  
 RT: 14.98 min Scan# 4119  
 Delta R.T. 0.00 min  
 Lab File: VN063897.D  
 Acq: 6 Oct 2020 16:25

Tgt Ion:225 Resp: 93473  
 Ion Ratio Lower Upper  
 225 100  
 223 63.6 30.3 91.0  
 227 63.8 31.9 95.5

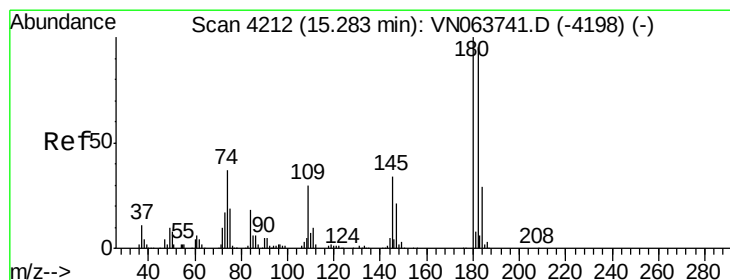
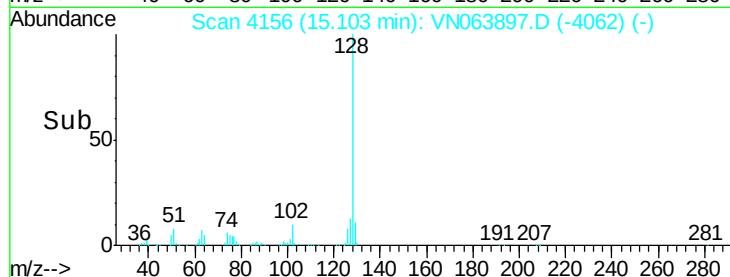
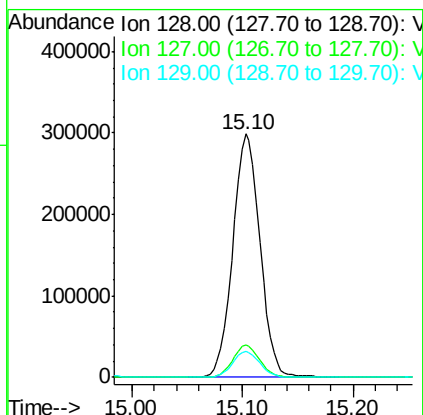
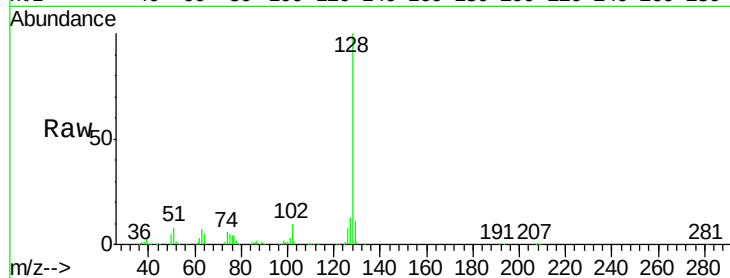




#95  
Naphthalene  
Concen: 44.540 ug/l  
RT: 15.10 min Scan# 4156  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Instrument :  
MSVOA\_N  
ClientSampleId :  
VSTDCCC050

Tgt Ion:128 Resp: 511338  
Ion Ratio Lower Upper  
128 100  
127 13.0 10.5 15.7  
129 10.7 8.7 13.1



#96  
1,2,3-Trichlorobenzene  
Concen: 45.837 ug/l  
RT: 15.28 min Scan# 4212  
Delta R.T. 0.00 min  
Lab File: VN063897.D  
Acq: 6 Oct 2020 16:25

Tgt Ion:180 Resp: 165279  
Ion Ratio Lower Upper  
180 100  
182 94.8 47.9 143.6  
145 34.6 17.2 51.5

