

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX042420\  
 Data File : VX015931.D  
 Acq On : 24 Apr 2020 13:51  
 Operator : JC/SP  
 Sample : VSTDIC040  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

Quant Time: Apr 24 14:12:22 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042420W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Apr 24 13:17:59 2020  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.63  | 168  | 153790   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.83  | 114  | 279641   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.10 | 117  | 262496   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152  | 126799   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |        |      |
|-----------------------------|--------|-----|----------|-------|--------|------|
| System Monitoring Compounds |        |     |          |       |        |      |
| 33) 1,2-Dichloroethane-d4   | 6.03   | 65  | 82774    | 38.12 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 76.24% |      |
| 35) Dibromofluoromethane    | 5.46   | 113 | 62236    | 40.81 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 81.62% |      |
| 50) Toluene-d8              | 8.70   | 98  | 256365   | 39.70 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 79.40% |      |
| 62) 4-Bromofluorobenzene    | 11.12  | 95  | 104515   | 39.91 | ug/l   | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 79.82% |      |

| Target Compounds              |      |     |         |         |      | Qvalue |
|-------------------------------|------|-----|---------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 1.18 | 85  | 73286   | 43.342  | ug/l | 99     |
| 3) Chloromethane              | 1.31 | 50  | 67653   | 38.823  | ug/l | 98     |
| 4) Vinyl Chloride             | 1.39 | 62  | 91282   | 40.932  | ug/l | 100    |
| 5) Bromomethane               | 1.62 | 94  | 44729   | 55.629  | ug/l | 100    |
| 6) Chloroethane               | 1.71 | 64  | 54123   | 40.318  | ug/l | 100    |
| 7) Trichlorofluoromethane     | 1.92 | 101 | 108722  | 41.620  | ug/l | 98     |
| 8) Diethyl Ether              | 2.17 | 74  | 48485   | 39.000  | ug/l | 100    |
| 9) 1,1,2-Trichlorotrifluoroet | 2.37 | 101 | 70597   | 42.482  | ug/l | 99     |
| 10) Methyl Iodide             | 2.49 | 142 | 71152   | 38.427  | ug/l | 99     |
| 11) Tert butyl alcohol        | 3.01 | 59  | 89065   | 190.904 | ug/l | 99     |
| 12) 1,1-Dichloroethene        | 2.36 | 96  | 72548   | 41.666  | ug/l | 98     |
| 13) Acrolein                  | 2.27 | 56  | 56225   | 194.183 | ug/l | 98     |
| 14) Allyl chloride            | 2.71 | 41  | 124514  | 40.461  | ug/l | 99     |
| 15) Acrylonitrile             | 3.11 | 53  | 203874  | 199.932 | ug/l | 100    |
| 16) Acetone                   | 2.42 | 43  | 136684  | 167.808 | ug/l | 100    |
| 17) Carbon Disulfide          | 2.55 | 76  | 194656  | 40.507  | ug/l | 100    |
| 18) Methyl Acetate            | 2.75 | 43  | 95740   | 38.866  | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 3.17 | 73  | 252479  | 40.486  | ug/l | 99     |
| 20) Methylene Chloride        | 2.83 | 84  | 80686   | 40.047  | ug/l | 98     |
| 21) trans-1,2-Dichloroethene  | 3.14 | 96  | 79806   | 41.023  | ug/l | 99     |
| 22) Diisopropyl ether         | 3.82 | 45  | 244177  | 40.179  | ug/l | 91     |
| 23) Vinyl Acetate             | 3.78 | 43  | 1024781 | 206.395 | ug/l | 99     |
| 24) 1,1-Dichloroethane        | 3.67 | 63  | 141384  | 40.668  | ug/l | 100    |
| 25) 2-Butanone                | 4.64 | 43  | 246067  | 185.537 | ug/l | 98     |
| 26) 2,2-Dichloropropane       | 4.55 | 77  | 129195  | 42.114  | ug/l | 100    |
| 27) cis-1,2-Dichloroethene    | 4.56 | 96  | 89065   | 40.358  | ug/l | 99     |
| 28) Bromochloromethane        | 4.98 | 49  | 58663   | 38.172  | ug/l | 99     |
| 29) Tetrahydrofuran           | 5.09 | 42  | 171041  | 195.778 | ug/l | 100    |
| 30) Chloroform                | 5.18 | 83  | 140372  | 40.846  | ug/l | 99     |
| 31) Cyclohexane               | 5.55 | 56  | 131224  | 40.297  | ug/l | 99     |
| 32) 1,1,1-Trichloroethane     | 5.46 | 97  | 123495  | 39.944  | ug/l | 99     |
| 36) 1,1-Dichloropropene       | 5.77 | 75  | 112229  | 42.052  | ug/l | 100    |
| 37) Ethyl Acetate             | 4.79 | 43  | 105666  | 39.471  | ug/l | 100    |
| 38) Carbon Tetrachloride      | 5.76 | 117 | 102823  | 42.161  | ug/l | 97     |

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 Sample : VSTDICC040  
 Misc : 5.0mL/MSVOA X/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

Quant Time: Apr 24 14:12:22 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042420W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Apr 24 13:17:59 2020  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 7.44  | 83   | 139470   | 43.111  | ug/l   | 98       |
| 40) Benzene                    | 6.11  | 78   | 326723   | 41.832  | ug/l   | 98       |
| 41) Methacrylonitrile          | 5.00  | 41   | 58122    | 38.302  | ug/l   | 98       |
| 42) 1,2-Dichloroethane         | 6.17  | 62   | 114897   | 42.036  | ug/l   | 99       |
| 43) Isopropyl Acetate          | 6.41  | 43   | 181493   | 41.266  | ug/l   | 100      |
| 44) Trichloroethene            | 7.19  | 130  | 100585   | 41.836  | ug/l   | 99       |
| 45) 1,2-Dichloropropane        | 7.49  | 63   | 83096    | 41.577  | ug/l   | 100      |
| 46) Dibromomethane             | 7.64  | 93   | 55430    | 41.530  | ug/l   | 99       |
| 47) Bromodichloromethane       | 7.88  | 83   | 113384   | 41.745  | ug/l   | 100      |
| 48) Methyl methacrylate        | 7.74  | 41   | 87527    | 40.471  | ug/l   | 99       |
| 49) 1,4-Dioxane                | 7.71  | 88   | 40085    | 833.362 | ug/l   | 99       |
| 51) 4-Methyl-2-Pentanone       | 8.62  | 43   | 526024   | 204.013 | ug/l   | 100      |
| 52) Toluene                    | 8.77  | 92   | 208470   | 42.075  | ug/l   | 98       |
| 53) t-1,3-Dichloropropene      | 9.02  | 75   | 139309   | 42.535  | ug/l   | 98       |
| 54) cis-1,3-Dichloropropene    | 8.42  | 75   | 145870   | 42.575  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane      | 9.20  | 97   | 81133    | 41.000  | ug/l   | 98       |
| 56) Ethyl methacrylate         | 9.16  | 69   | 133841   | 41.985  | ug/l   | 99       |
| 57) 1,3-Dichloropropane        | 9.35  | 76   | 141749   | 41.869  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 8.29  | 63   | 320449   | 203.429 | ug/l   | 100      |
| 59) 2-Hexanone                 | 9.48  | 43   | 388060   | 198.210 | ug/l   | 100      |
| 60) Dibromochloromethane       | 9.57  | 129  | 83620    | 42.553  | ug/l   | 100      |
| 61) 1,2-Dibromoethane          | 9.65  | 107  | 85367    | 41.709  | ug/l   | 100      |
| 64) Tetrachloroethene          | 9.32  | 164  | 107897   | 41.308  | ug/l   | 96       |
| 65) Chlorobenzene              | 10.12 | 112  | 219180   | 42.057  | ug/l   | 99       |
| 66) 1,1,1,2-Tetrachloroethane  | 10.21 | 131  | 78351    | 42.427  | ug/l   | 99       |
| 67) Ethyl Benzene              | 10.24 | 91   | 407495   | 42.411  | ug/l   | 100      |
| 68) m/p-Xylenes                | 10.34 | 106  | 299618   | 85.146  | ug/l   | 98       |
| 69) o-Xylene                   | 10.68 | 106  | 143731   | 41.857  | ug/l   | 99       |
| 70) Styrene                    | 10.70 | 104  | 254296   | 42.938  | ug/l   | 99       |
| 71) Bromoform                  | 10.84 | 173  | 53877    | 38.862  | ug/l # | 98       |
| 73) Isopropylbenzene           | 11.01 | 105  | 393050   | 41.703  | ug/l   | 100      |
| 74) N-amyl acetate             | 10.88 | 43   | 169495   | 41.408  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane  | 11.26 | 83   | 87962    | 41.299  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane     | 11.28 | 75   | 157081   | 57.752  | ug/l   | 81       |
| 77) Bromobenzene               | 11.24 | 156  | 87621    | 40.930  | ug/l   | 100      |
| 78) n-propylbenzene            | 11.35 | 91   | 464307   | 41.726  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 11.41 | 91   | 277035   | 42.236  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 11.49 | 105  | 341116   | 42.576  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-buten | 11.06 | 75   | 49166    | 40.719  | ug/l # | 57       |
| 82) 4-Chlorotoluene            | 11.49 | 91   | 332973   | 42.530  | ug/l   | 99       |
| 83) tert-Butylbenzene          | 11.76 | 119  | 281077   | 41.723  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene     | 11.79 | 105  | 345159   | 42.015  | ug/l   | 99       |
| 85) sec-Butylbenzene           | 11.93 | 105  | 395949   | 42.927  | ug/l   | 99       |
| 86) p-Isopropyltoluene         | 12.05 | 119  | 359917   | 42.791  | ug/l   | 100      |
| 87) 1,3-Dichlorobenzene        | 12.01 | 146  | 168931   | 42.917  | ug/l   | 98       |
| 88) 1,4-Dichlorobenzene        | 12.09 | 146  | 172935   | 42.666  | ug/l   | 98       |
| 89) n-Butylbenzene             | 12.37 | 91   | 346585   | 43.723  | ug/l   | 99       |
| 90) Hexachloroethane           | 12.58 | 117  | 55755    | 42.483  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene        | 12.38 | 146  | 157801   | 41.345  | ug/l   | 98       |
| 92) 1,2-Dibromo-3-Chloropropan | 12.99 | 75   | 26372    | 38.892  | ug/l   | 99       |

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Acq On : 24 Apr 2020 13:51  
Operator : JC/SP  
Sample : VSTDICC040  
Misc : 5.0mL/MSVOA X/WATER  
ALS Vial : 9 Sample Multiplier: 1

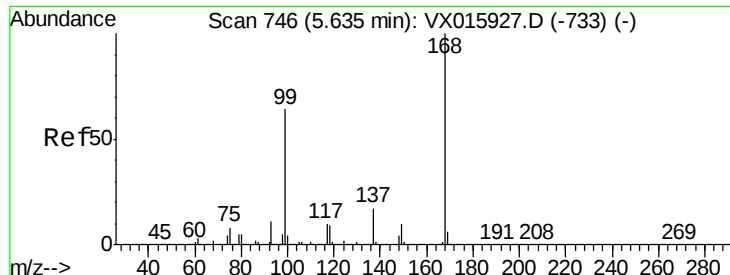
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

Quant Time: Apr 24 14:12:22 2020  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042420W.M  
Quant Title : SW846 8260  
QLast Update : Fri Apr 24 13:17:59 2020  
Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 13.63 | 180  | 106989   | 43.451 | ug/l  | 96       |
| 94) Hexachlorobutadiene    | 13.77 | 225  | 36796    | 42.157 | ug/l  | 95       |
| 95) Naphthalene            | 13.82 | 128  | 370436   | 41.366 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 14.01 | 180  | 100090   | 42.964 | ug/l  | 96       |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.63 min Scan# 745

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

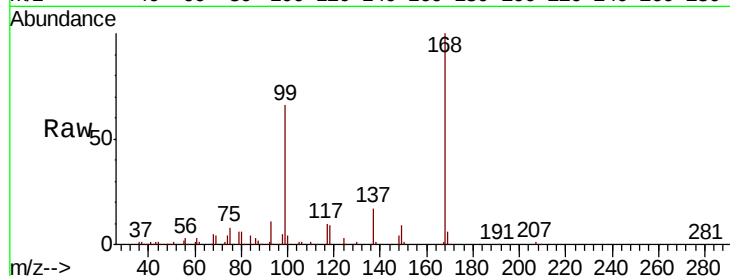
ICVVX042420

Tot Ion:168 Resp: 153790

Ion Ratio Lower Upper

168 100

99 65.8 51.2 76.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.63

60000

50000

40000

30000

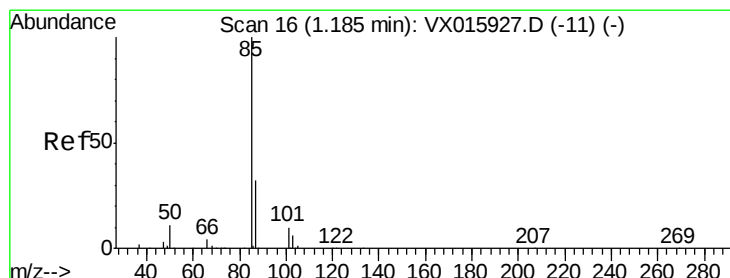
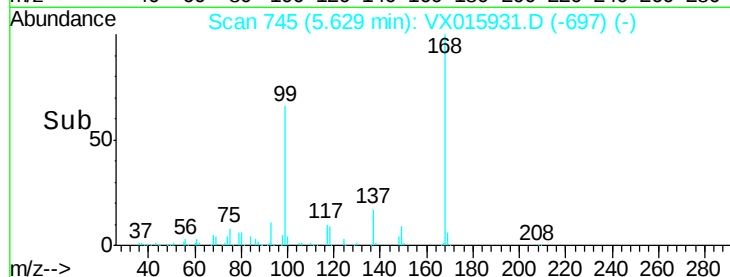
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10000

0

Time-->

5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: 43.342 ug/l

RT: 1.18 min Scan# 16

Delta R.T. 0.00 min

Lab File: VX015931.D

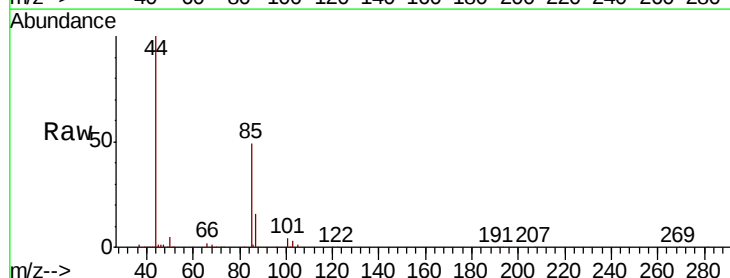
Acq: 24 Apr 2020 13:51

Tgt Ion: 85 Resp: 73286

Ion Ratio Lower Upper

85 100

87 32.5 16.0 48.0



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.18

80000

60000

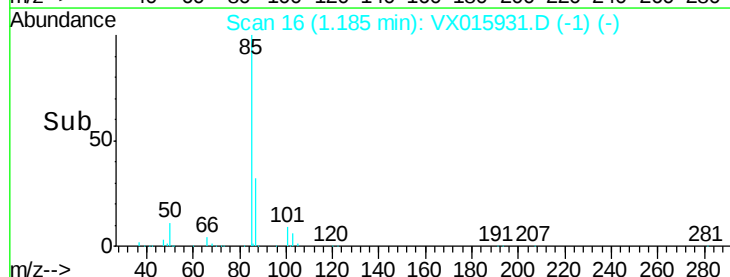
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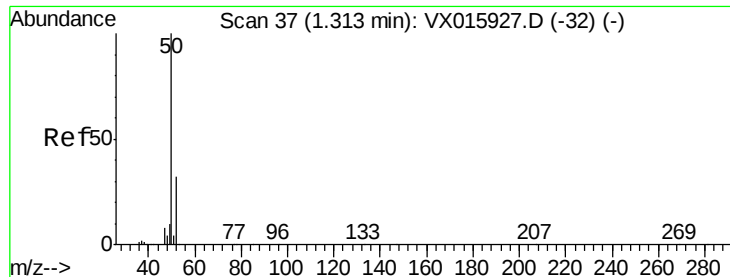
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Time-->

1.10 1.20 1.30





#3

Chloromethane

Concen: 38.823 ug/l

RT: 1.31 min Scan# 37

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

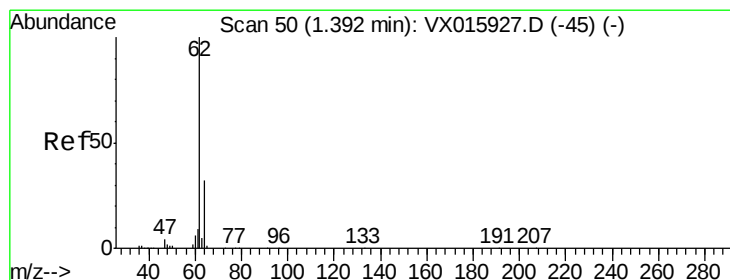
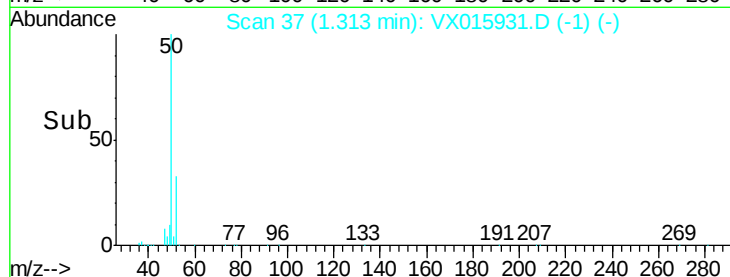
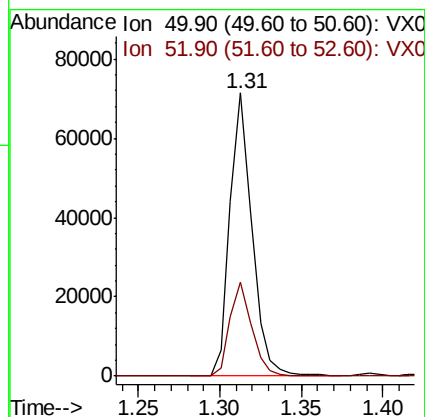
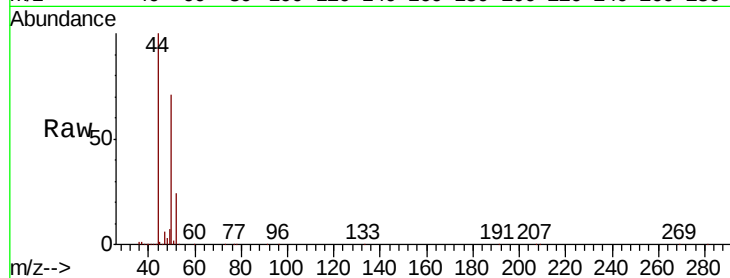
ICVVX042420

Tot Ion: 50 Resp: 67653

Ion Ratio Lower Upper

50 100

52 33.3 25.9 38.9



#4

Vinyl Chloride

Concen: 40.932 ug/l

RT: 1.39 min Scan# 50

Delta R.T. 0.00 min

Lab File: VX015931.D

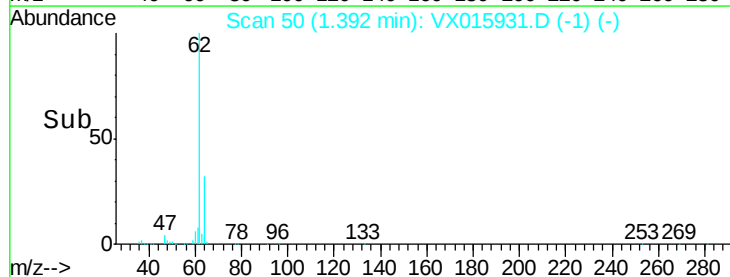
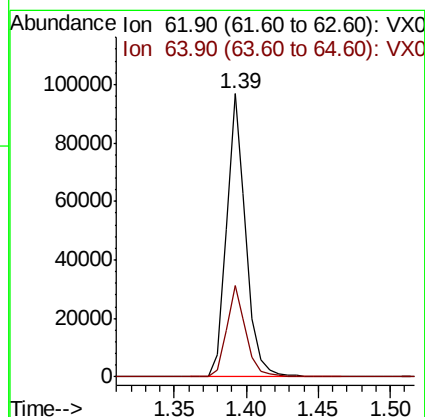
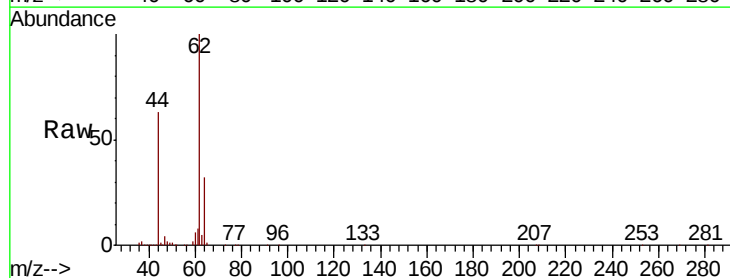
Acq: 24 Apr 2020 13:51

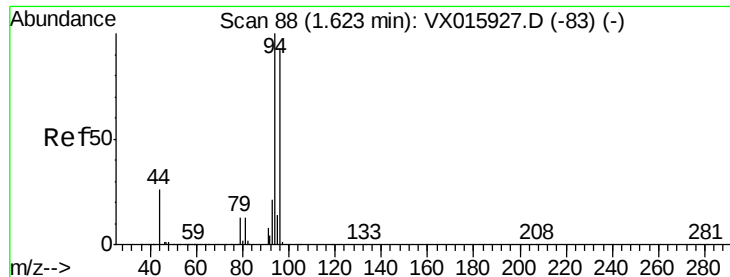
Tgt Ion: 62 Resp: 91282

Ion Ratio Lower Upper

62 100

64 32.2 25.5 38.3





#5

Bromomethane

Concen: 55.629 ug/l

RT: 1.62 min Scan# 88

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

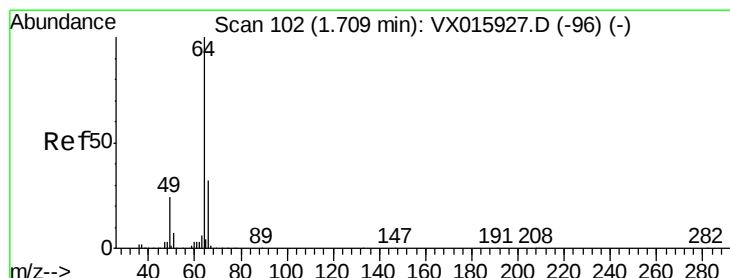
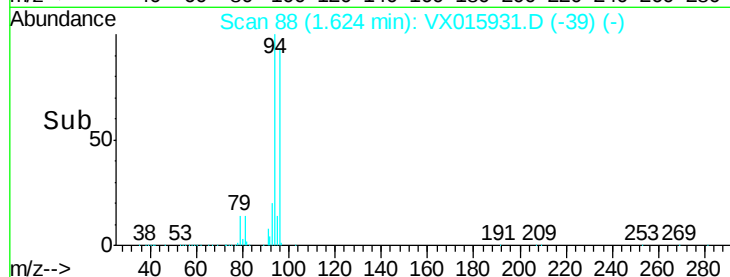
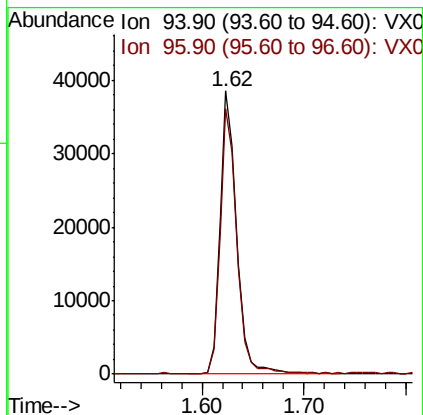
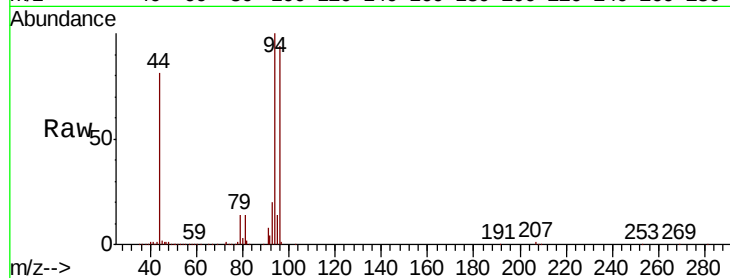
ICVVX042420

Tot Ion: 94 Resp: 44729

Ion Ratio Lower Upper

94 100

96 93.7 74.8 112.2



#6

Chloroethane

Concen: 40.318 ug/l

RT: 1.71 min Scan# 102

Delta R.T. 0.00 min

Lab File: VX015931.D

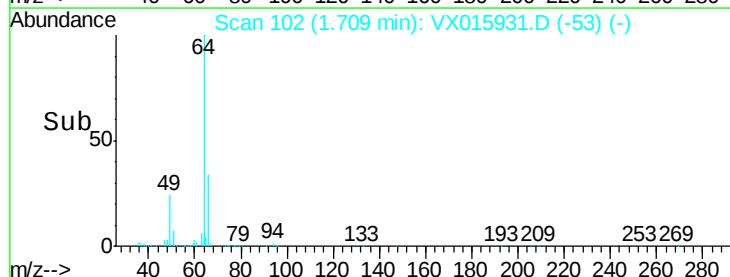
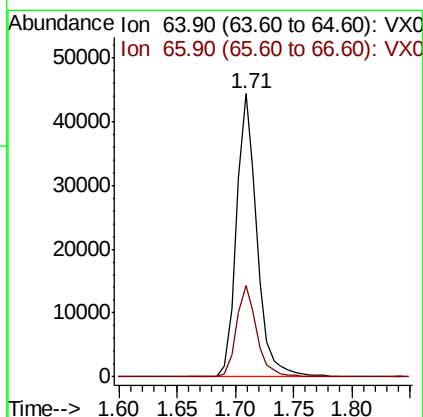
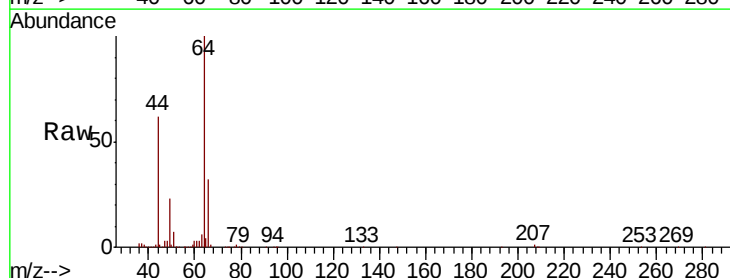
Acq: 24 Apr 2020 13:51

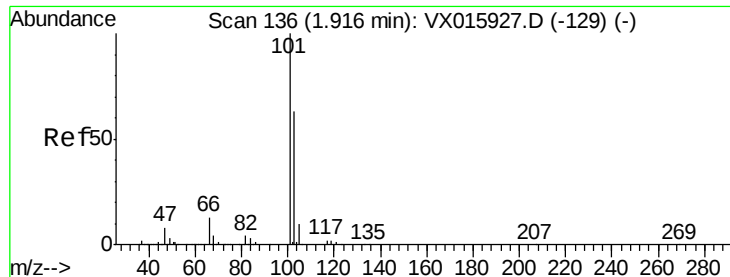
Tgt Ion: 64 Resp: 54123

Ion Ratio Lower Upper

64 100

66 32.4 25.8 38.8



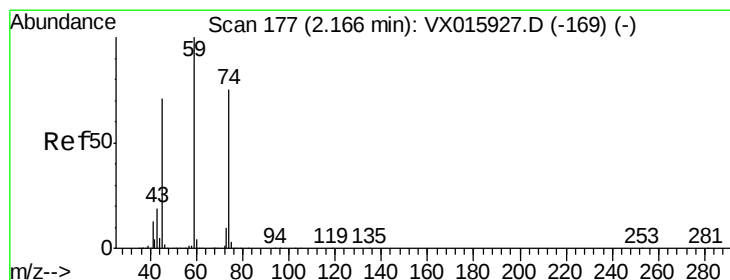
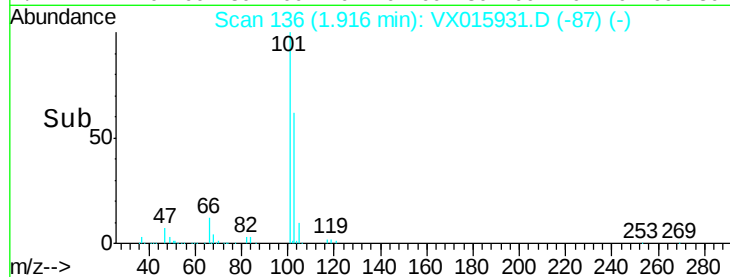
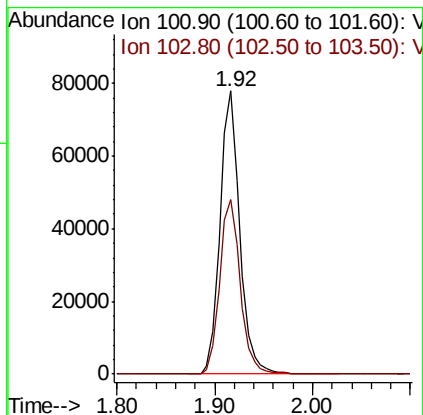
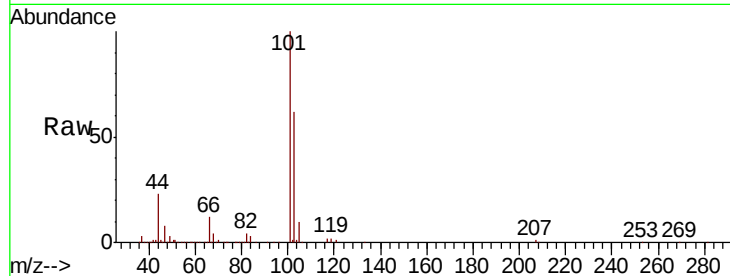


#7

Trichlorofluoromethane  
Concen: 41.620 ug/l  
RT: 1.92 min Scan# 136  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
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ClientSampleId :  
ICVVX042420

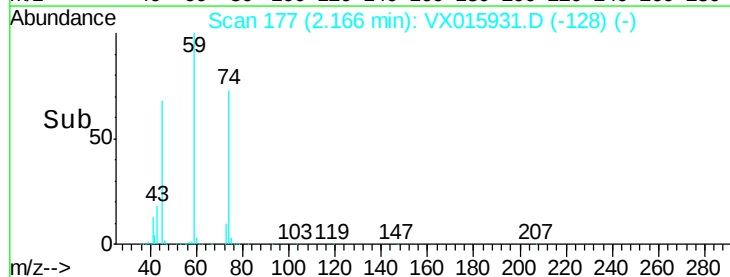
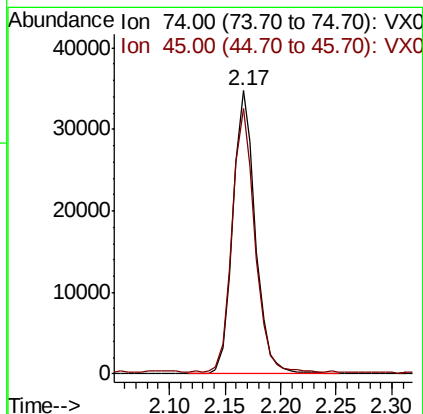
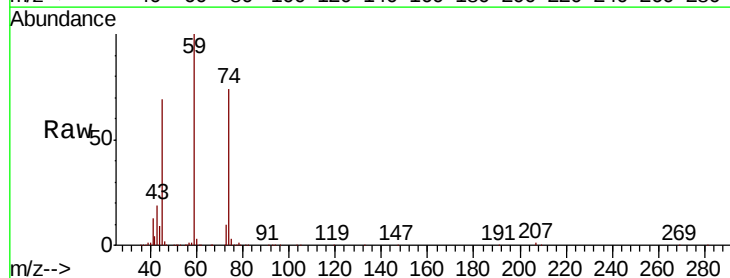
Tot Ion:101 Resp: 108722  
Ion Ratio Lower Upper  
101 100  
103 61.7 50.8 76.2

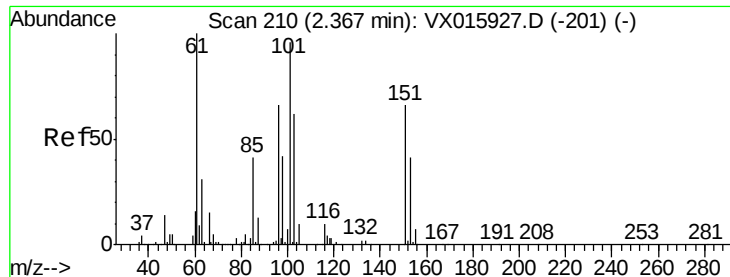


#8

Diethyl Ether  
Concen: 39.000 ug/l  
RT: 2.17 min Scan# 177  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 74 Resp: 48485  
Ion Ratio Lower Upper  
74 100  
45 93.6 46.9 140.7





#9

1,1,2-Trichlorotrifluoroethane

Concen: 42.482 ug/l

RT: 2.37 min Scan# 210

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

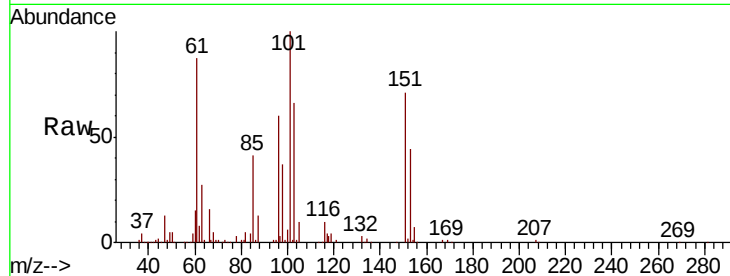
Tot Ion:101 Resp: 70597

Ion Ratio Lower Upper

101 100

85 43.3 34.9 52.3

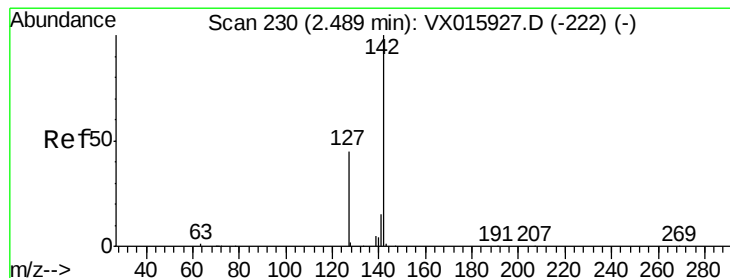
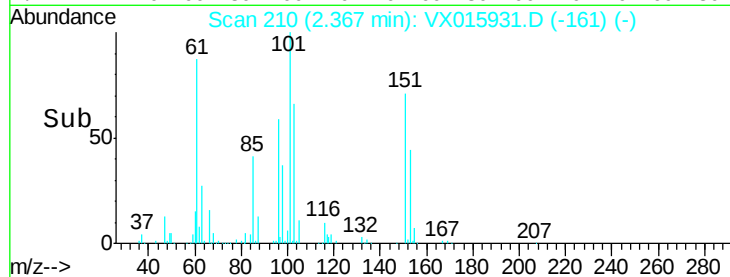
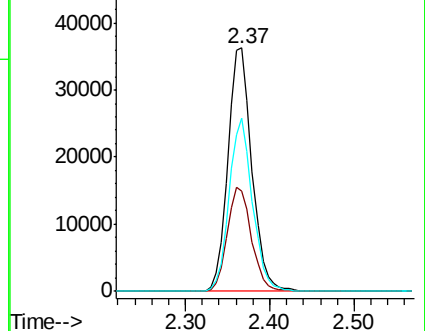
151 69.0 55.8 83.6



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VX0

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 38.427 ug/l

RT: 2.49 min Scan# 230

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

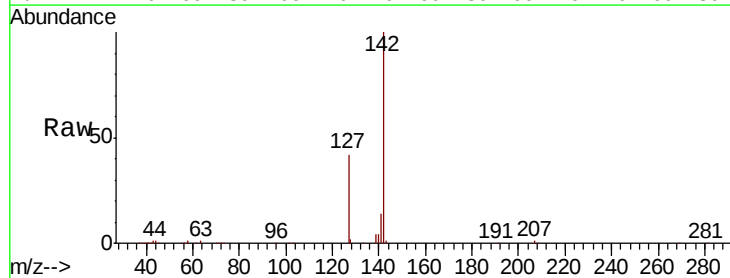
Tgt Ion:142 Resp: 71152

Ion Ratio Lower Upper

142 100

127 43.4 34.4 51.6

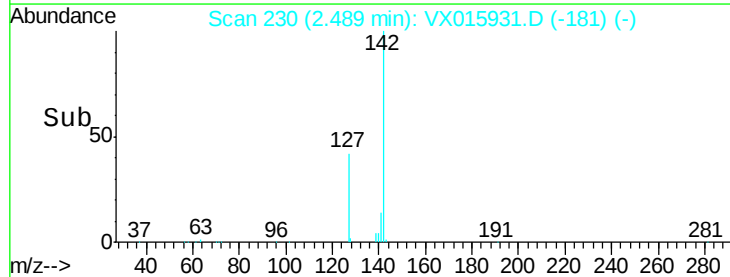
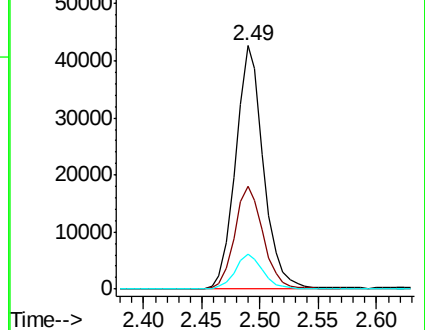
141 14.6 11.5 17.3

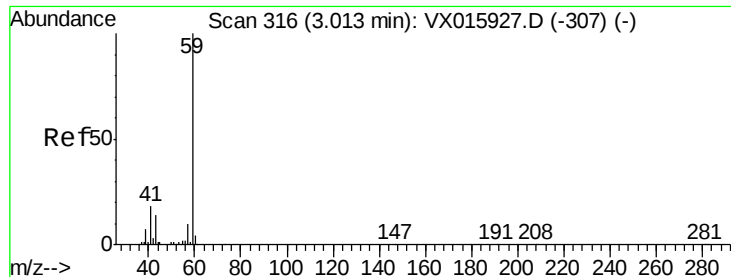


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



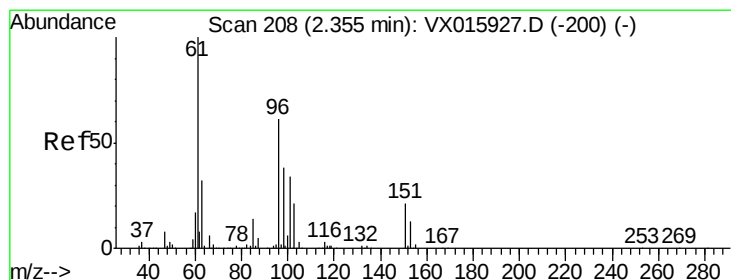
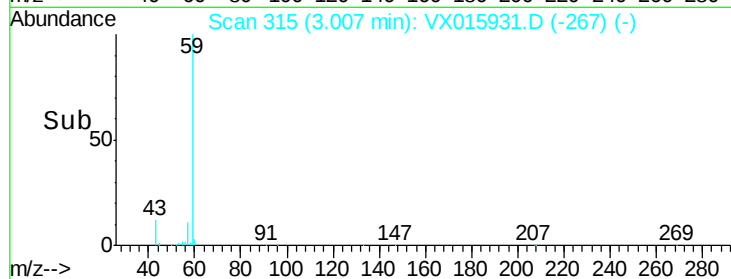
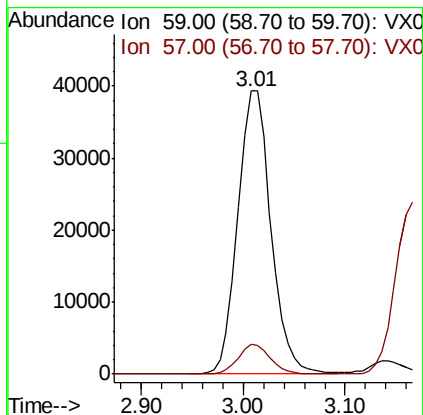
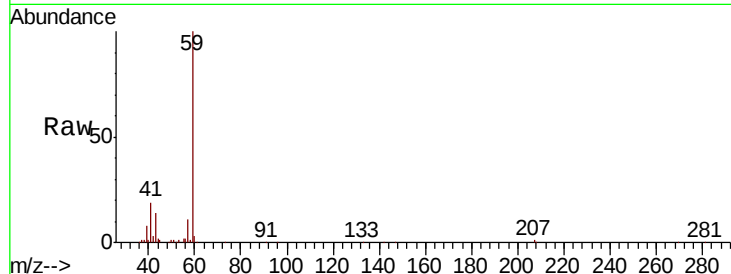


#11

Tert butyl alcohol  
 Concen: 190.904 ug/l  
 RT: 3.01 min Scan# 315  
 Delta R.T. -0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

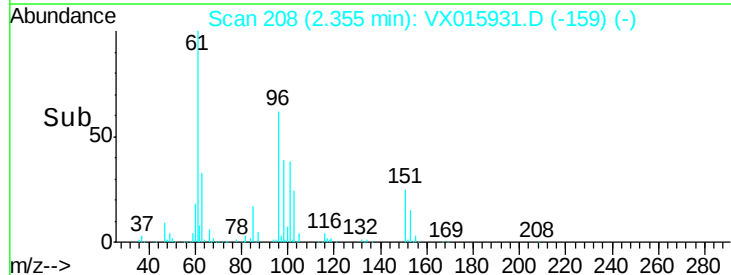
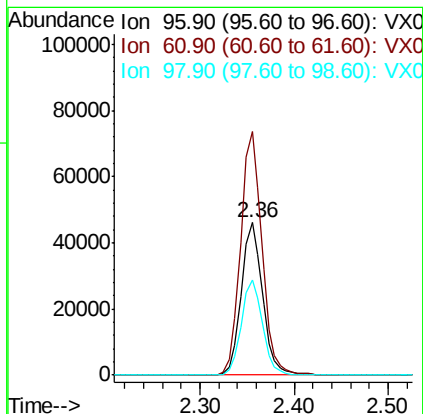
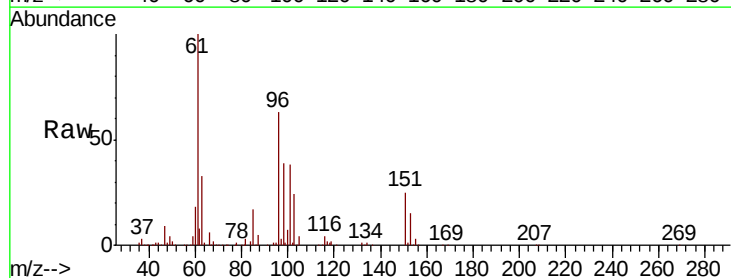
Tot Ion: 59 Resp: 89065  
 Ion Ratio Lower Upper  
 59 100  
 57 10.3 8.4 12.6

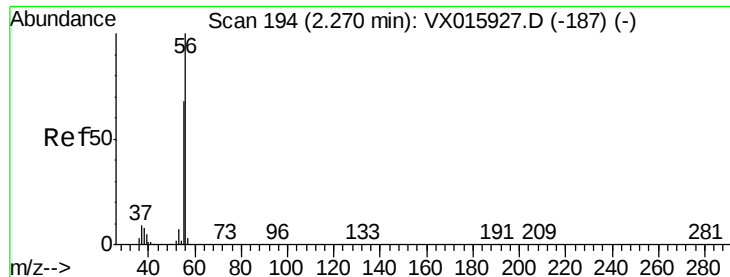


#12

1,1-Dichloroethene  
 Concen: 41.666 ug/l  
 RT: 2.36 min Scan# 208  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Tgt Ion: 96 Resp: 72548  
 Ion Ratio Lower Upper  
 96 100  
 61 160.0 131.2 196.8  
 98 62.4 50.2 75.4





#13

Acrolein

Concen: 194.183 ug/l

RT: 2.27 min Scan# 194

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

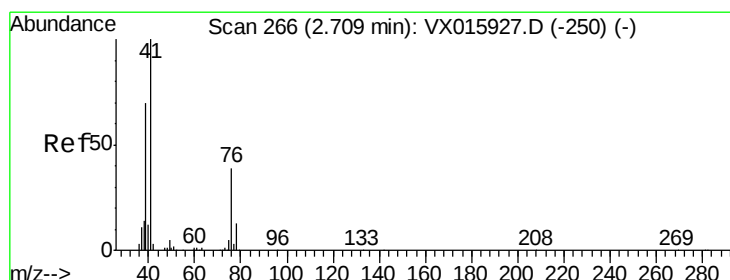
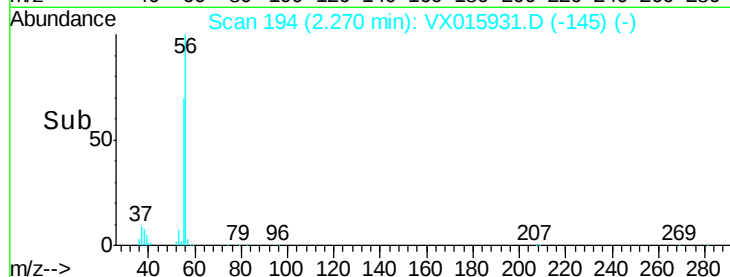
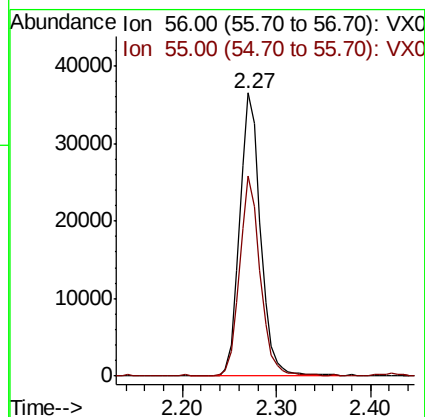
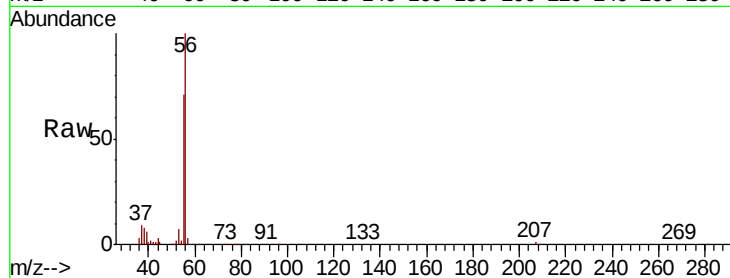
ICVVX042420

Tot Ion: 56 Resp: 56225

Ion Ratio Lower Upper

56 100

55 68.7 56.0 84.0



#14

Allyl chloride

Concen: 40.461 ug/l

RT: 2.71 min Scan# 266

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

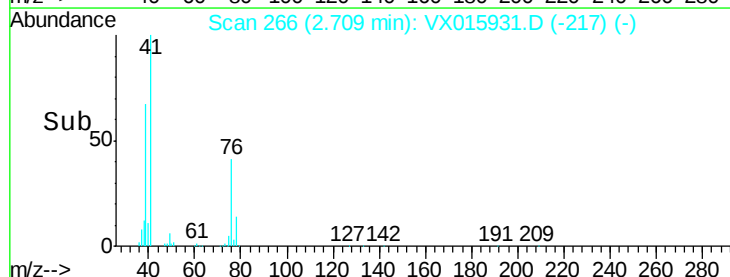
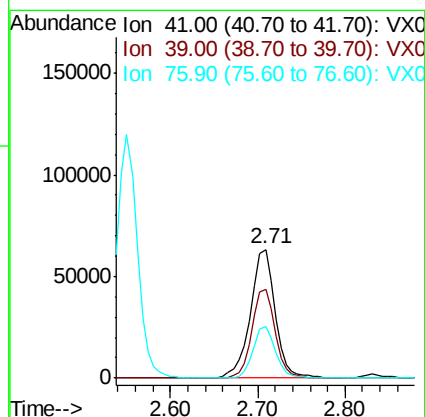
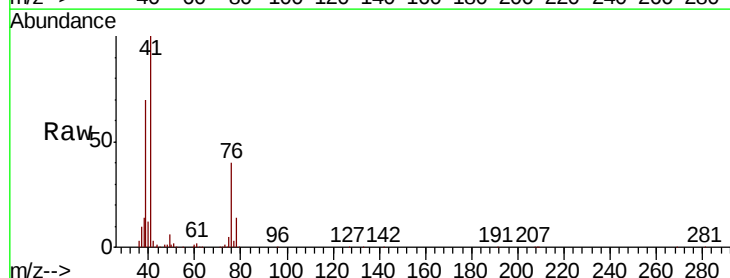
Tgt Ion: 41 Resp: 124514

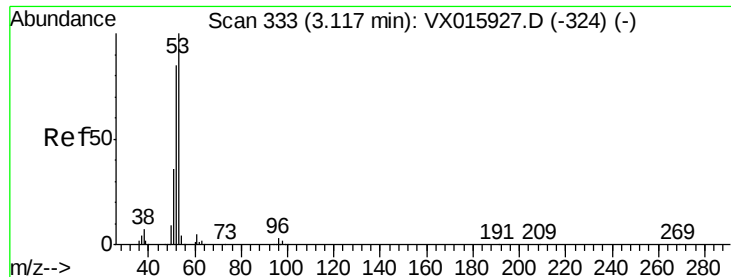
Ion Ratio Lower Upper

41 100

39 64.9 51.6 77.4

76 35.9 29.3 43.9





#15

Acrylonitrile

Concen: 199.932 ug/l

RT: 3.11 min Scan# 332

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

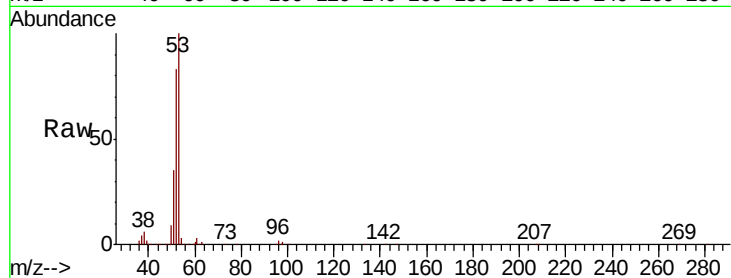
Tot Ion: 53 Resp: 203874

Ion Ratio Lower Upper

53 100

52 81.8 65.5 98.3

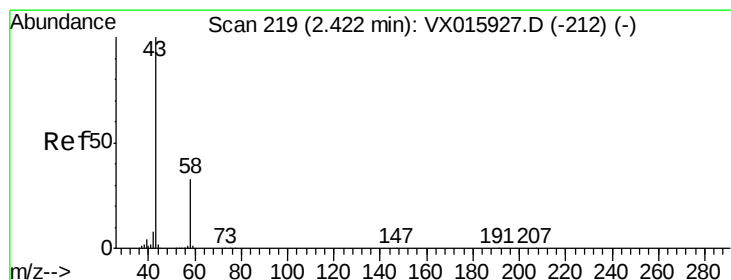
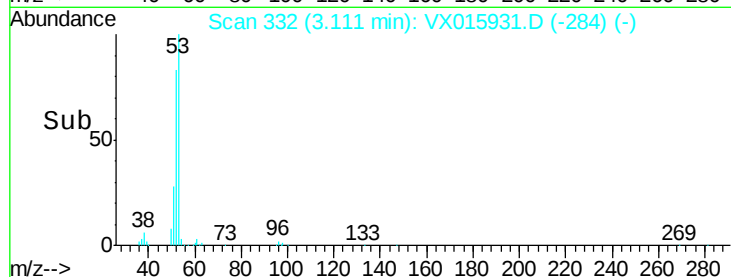
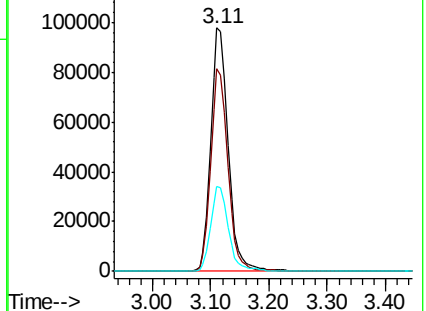
51 35.2 28.2 42.2



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 167.808 ug/l

RT: 2.42 min Scan# 218

Delta R.T. -0.01 min

Lab File: VX015931.D

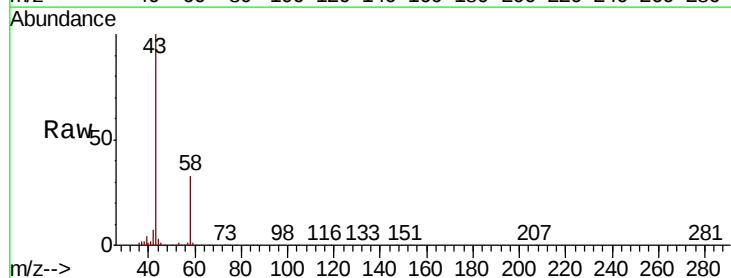
Acq: 24 Apr 2020 13:51

Tgt Ion: 43 Resp: 136684

Ion Ratio Lower Upper

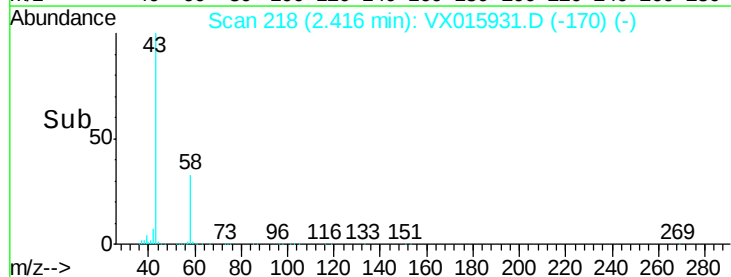
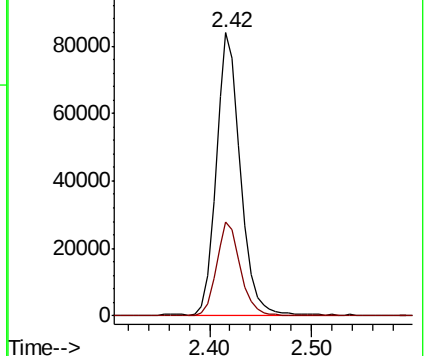
43 100

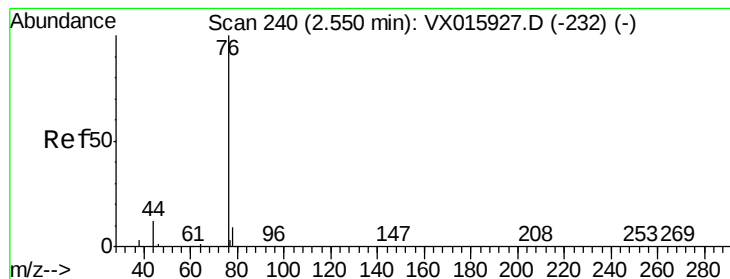
58 33.2 26.4 39.6



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 40.507 ug/l

RT: 2.55 min Scan# 240

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

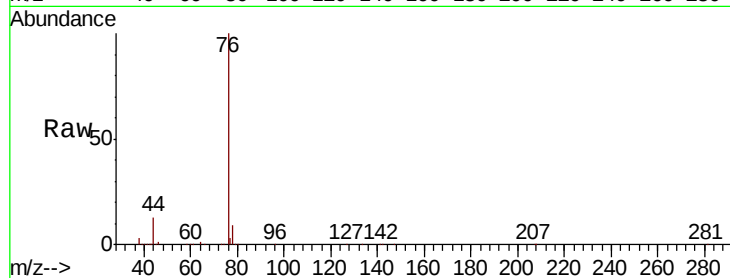
ICVVX042420

Tot Ion: 76 Resp: 194656

Ion Ratio Lower Upper

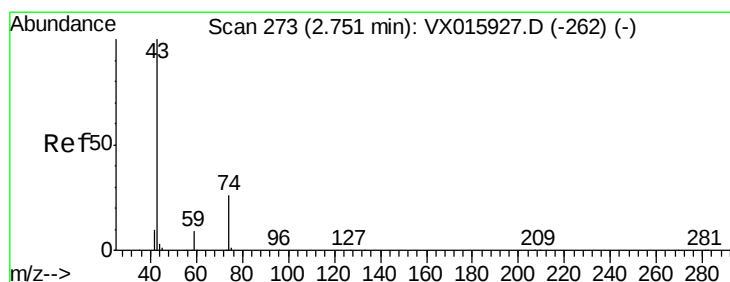
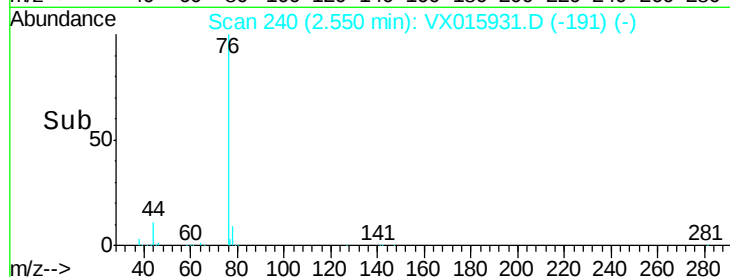
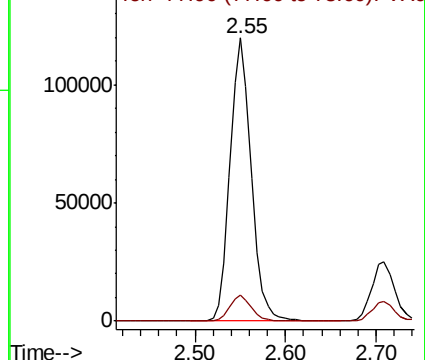
76 100

78 9.3 7.4 11.2



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#18

Methyl Acetate

Concen: 38.866 ug/l

RT: 2.75 min Scan# 272

Delta R.T. -0.01 min

Lab File: VX015931.D

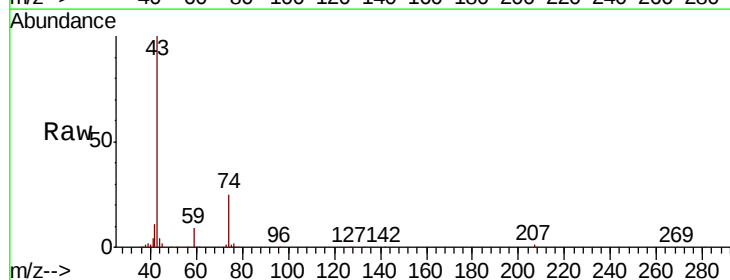
Acq: 24 Apr 2020 13:51

Tgt Ion: 43 Resp: 95740

Ion Ratio Lower Upper

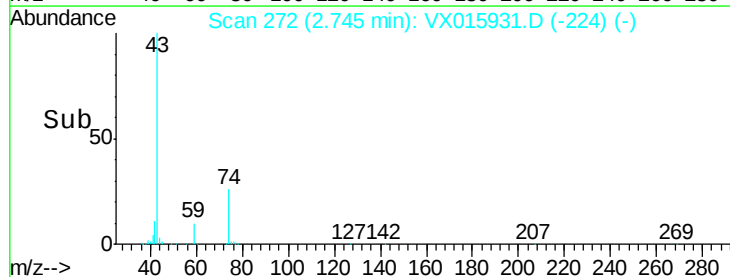
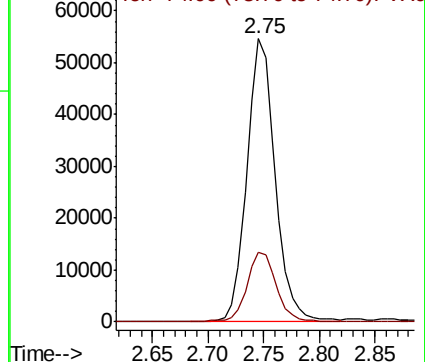
43 100

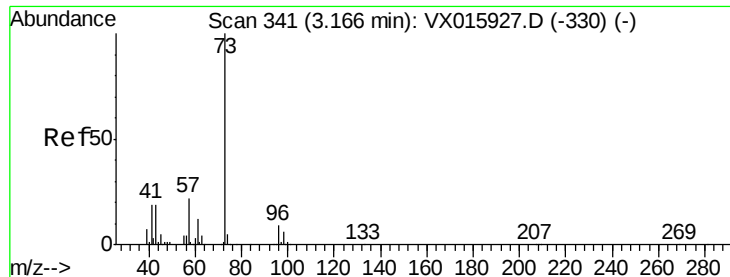
74 25.9 21.0 31.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0



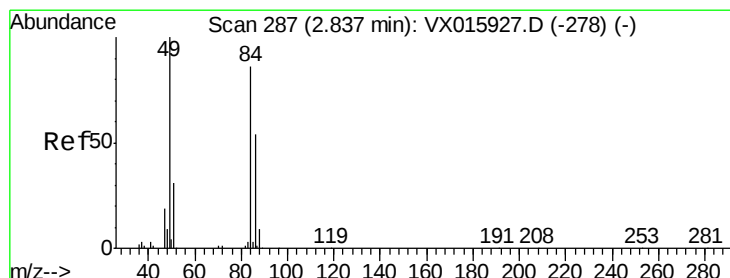
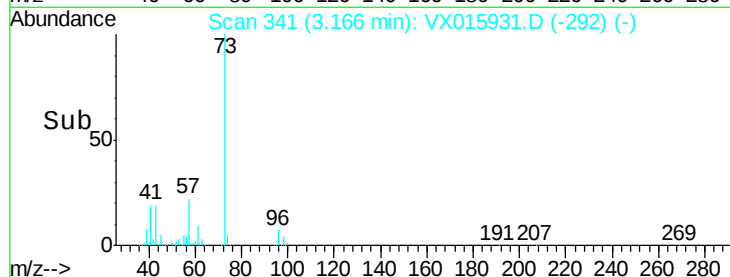
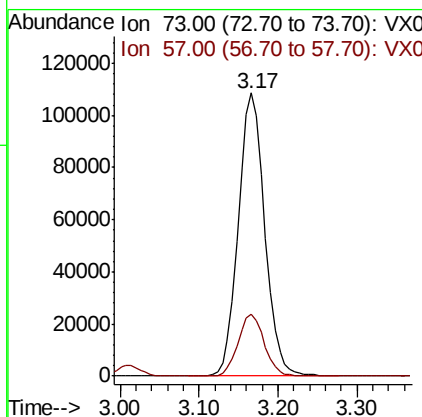
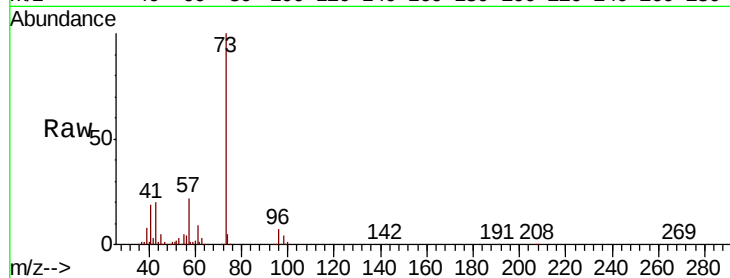


#19

Methyl tert-butyl Ether  
 Concen: 40.486 ug/l  
 RT: 3.17 min Scan# 341  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

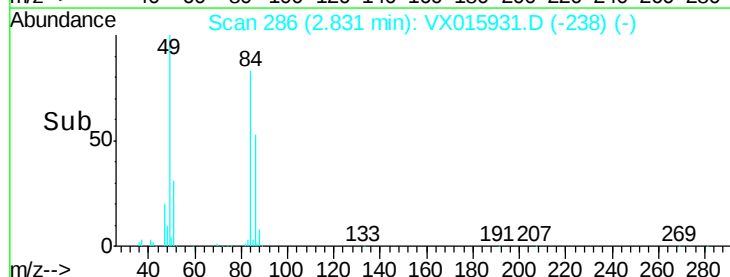
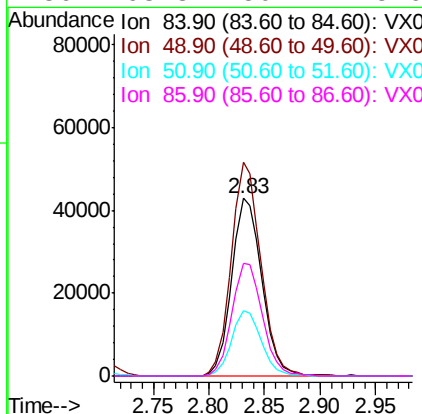
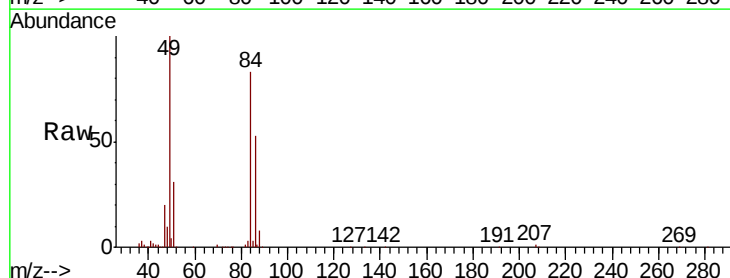
Tot Ion: 73 Resp: 252479  
 Ion Ratio Lower Upper  
 73 100  
 57 22.0 17.3 25.9

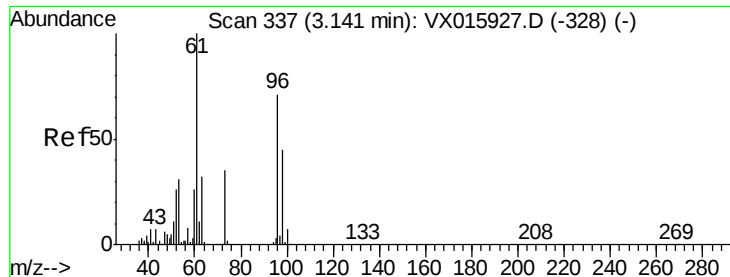


#20

Methylene Chloride  
 Concen: 40.047 ug/l  
 RT: 2.83 min Scan# 286  
 Delta R.T. -0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Tgt Ion: 84 Resp: 80686  
 Ion Ratio Lower Upper  
 84 100  
 49 120.2 93.0 139.6  
 51 37.0 28.6 43.0  
 86 63.3 50.4 75.6





#21

trans-1,2-Dichloroethene

Concen: 41.023 ug/l

RT: 3.14 min Scan# 337

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

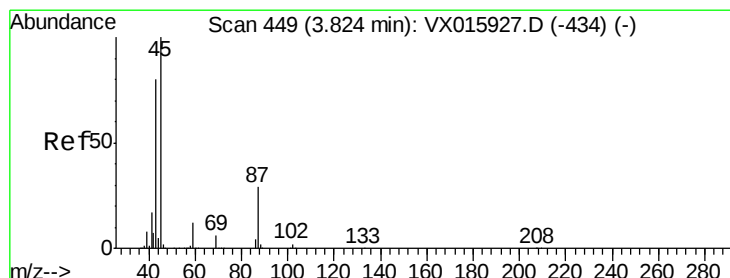
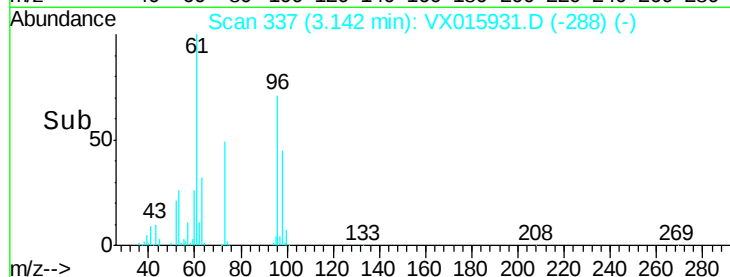
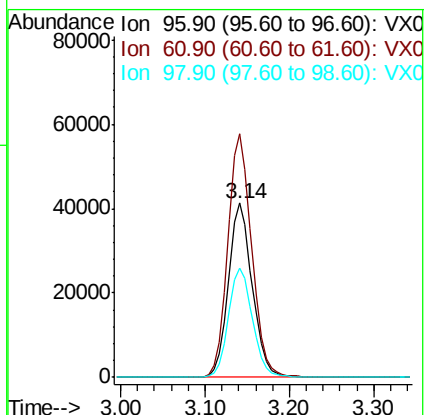
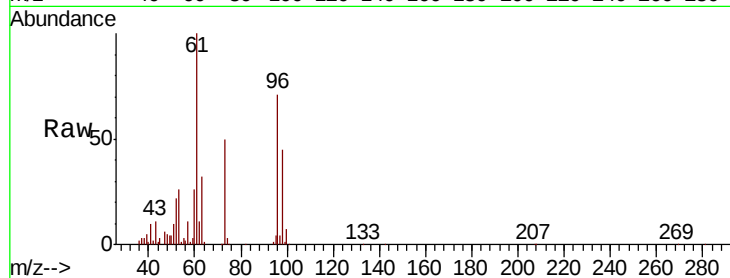
Tot Ion: 96 Resp: 79806

Ion Ratio Lower Upper

96 100

61 139.9 112.7 169.1

98 63.1 51.0 76.4



#22

Diisopropyl ether

Concen: 40.179 ug/l

RT: 3.82 min Scan# 449

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Tgt Ion: 45 Resp: 244177

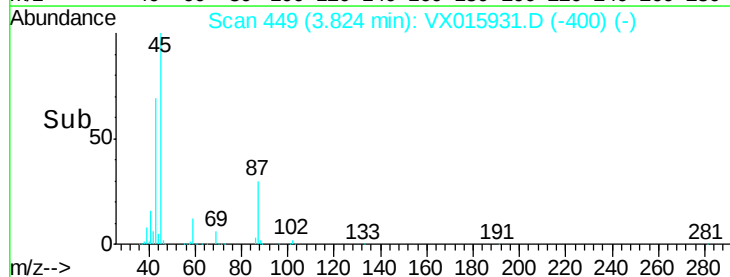
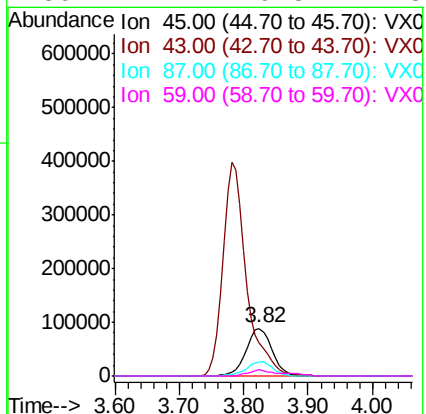
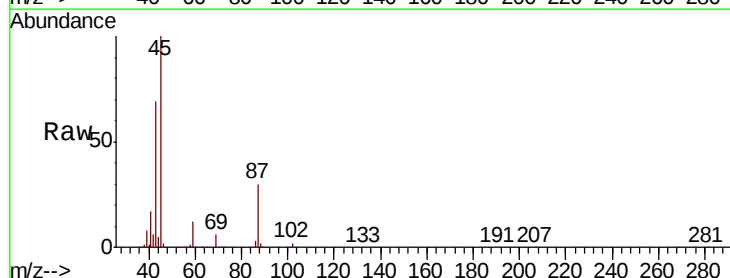
Ion Ratio Lower Upper

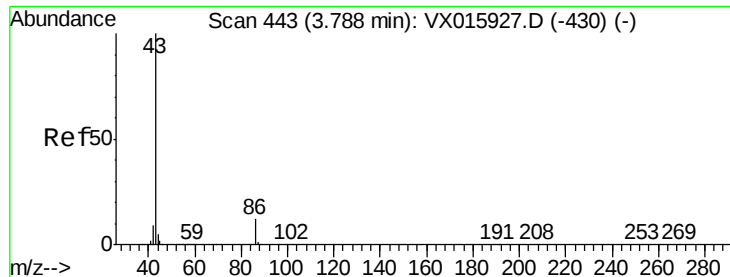
45 100

43 69.3 63.8 95.6

87 30.2 22.9 34.3

59 12.1 9.5 14.3





#23

Vinyl Acetate

Concen: 206.395 ug/l

RT: 3.78 min Scan# 442

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

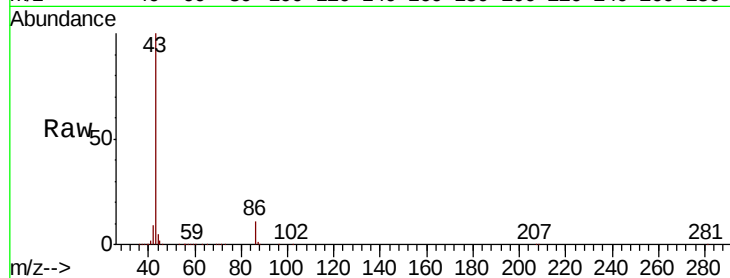
ICVVX042420

Tot Ion: 43 Resp: 1024781

Ion Ratio Lower Upper

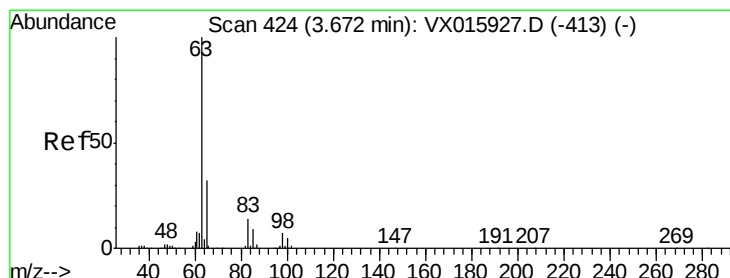
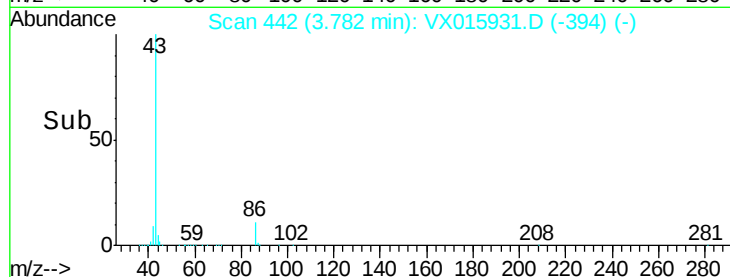
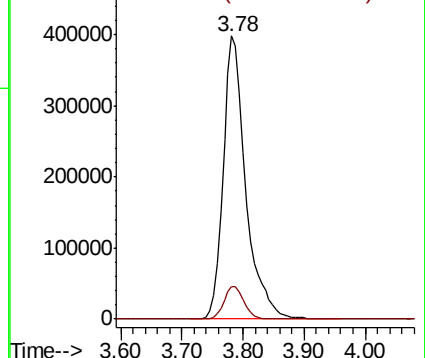
43 100

86 11.4 9.4 14.2



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 86.00 (85.70 to 86.70): VX0



#24

1,1-Dichloroethane

Concen: 40.668 ug/l

RT: 3.67 min Scan# 424

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

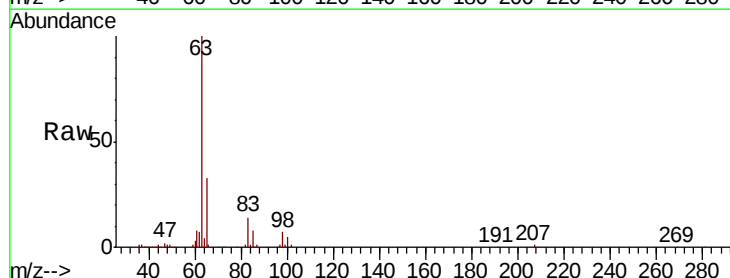
Tgt Ion: 63 Resp: 141384

Ion Ratio Lower Upper

63 100

98 7.3 3.7 11.1

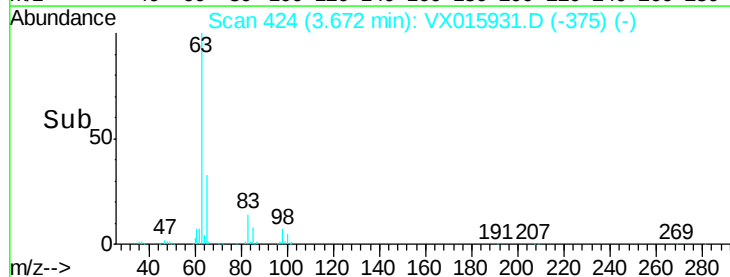
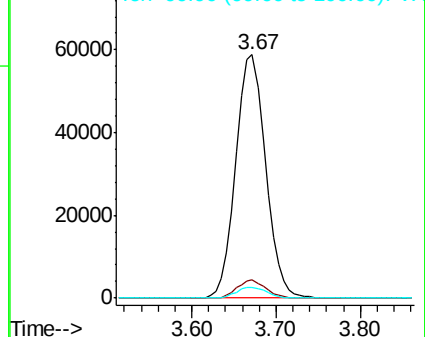
100 4.6 2.3 6.9

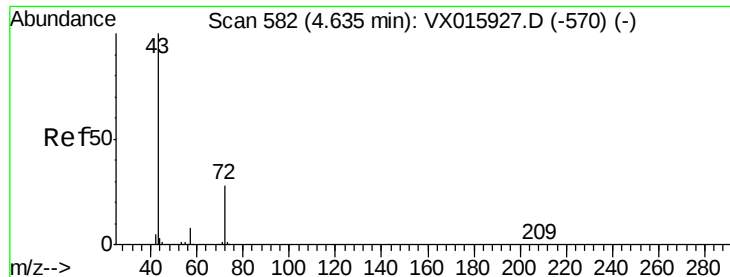


Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0





#25

2-Butanone

Concen: 185.537 ug/l

RT: 4.64 min Scan# 582

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

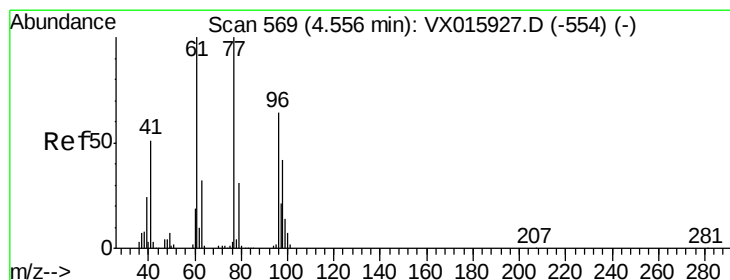
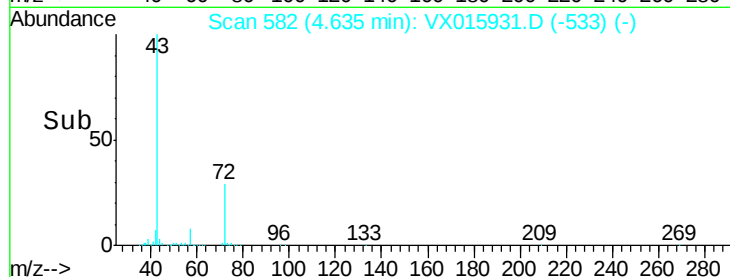
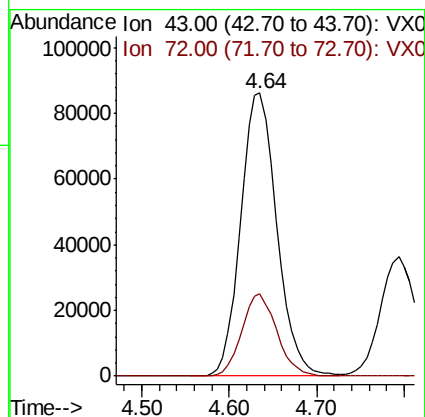
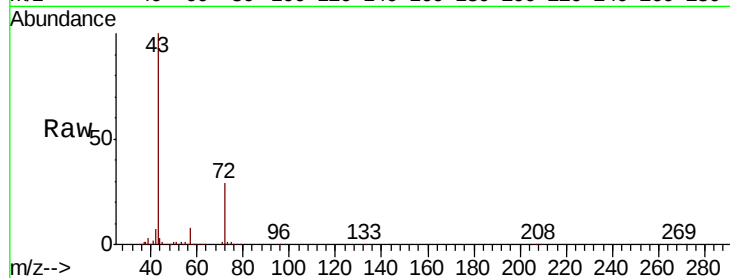
ICVVX042420

Tot Ion: 43 Resp: 246067

Ion Ratio Lower Upper

43 100

72 29.2 22.4 33.6



#26

2,2-Dichloropropane

Concen: 42.114 ug/l

RT: 4.55 min Scan# 568

Delta R.T. -0.01 min

Lab File: VX015931.D

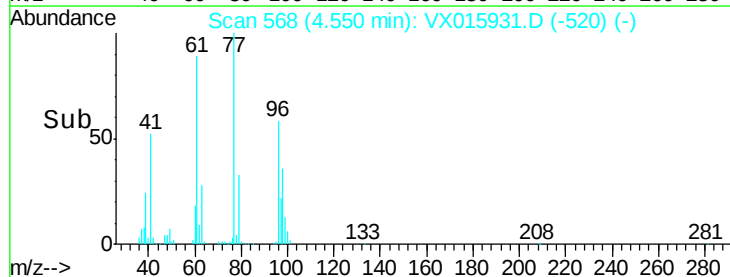
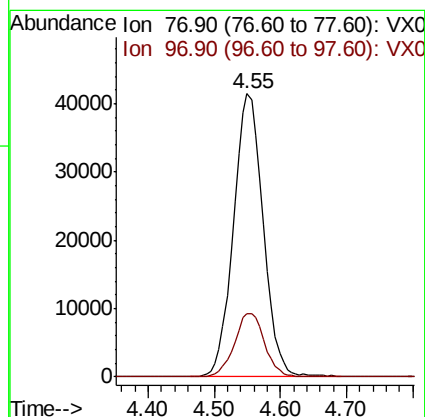
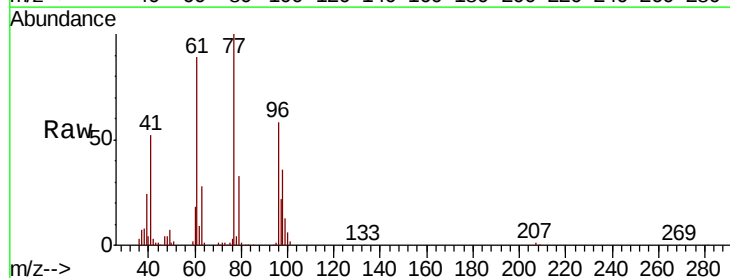
Acq: 24 Apr 2020 13:51

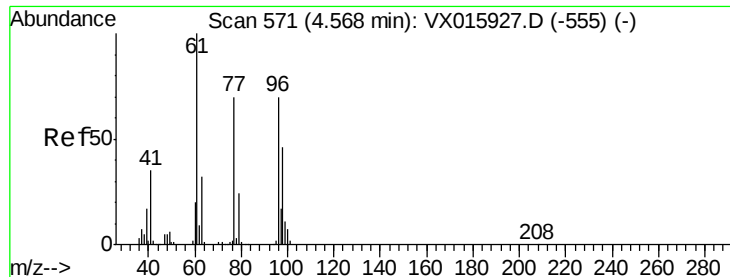
Tgt Ion: 77 Resp: 129195

Ion Ratio Lower Upper

77 100

97 22.6 11.3 33.9



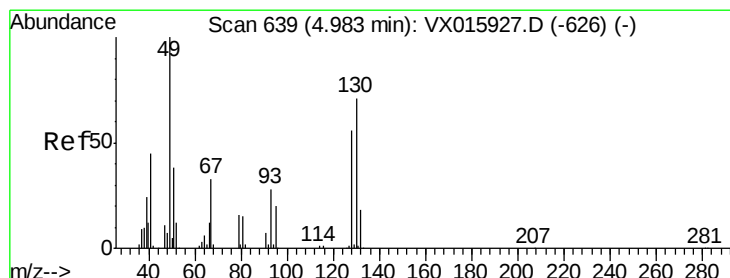
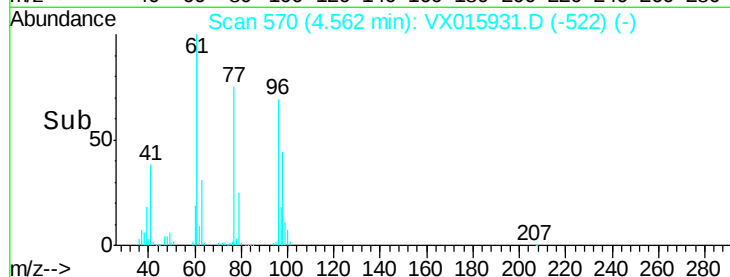
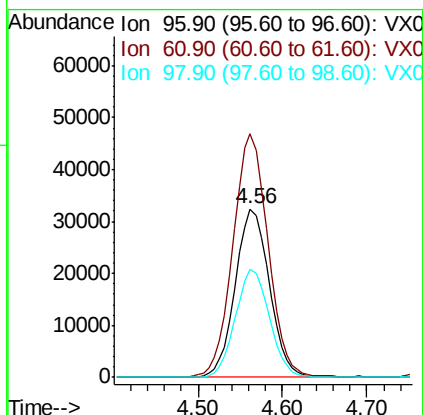
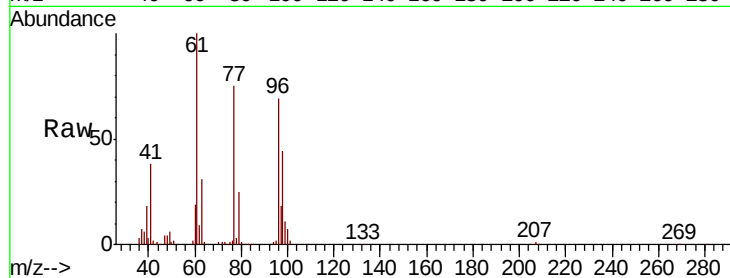


#27

cis-1,2-Dichloroethene  
 Concen: 40.358 ug/l  
 RT: 4.56 min Scan# 570  
 Delta R.T. -0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

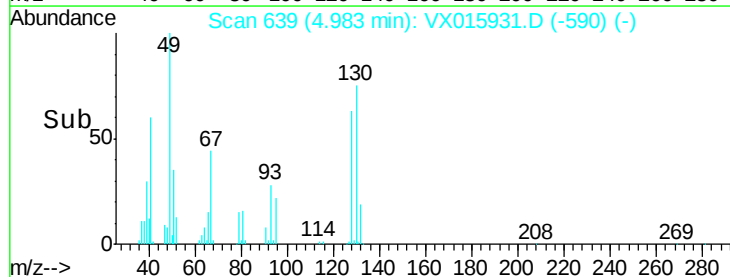
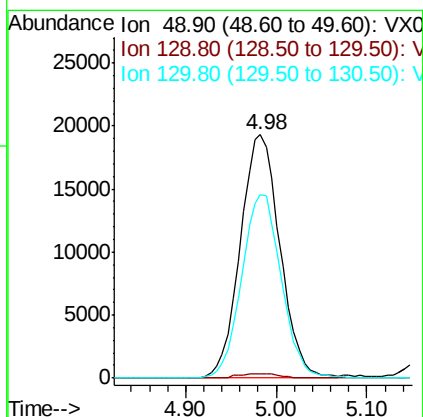
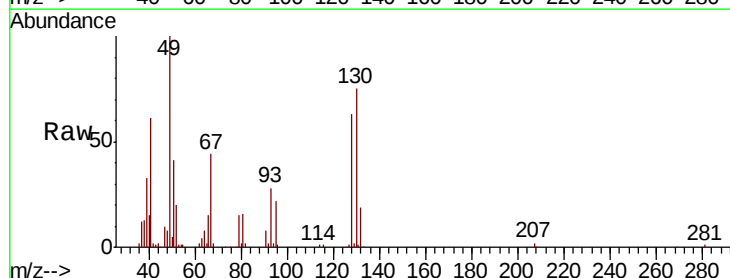
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 96      | 100   |       |       |
| 61      | 148.9 | 0.0   | 293.4 |
| 98      | 64.4  | 0.0   | 129.0 |

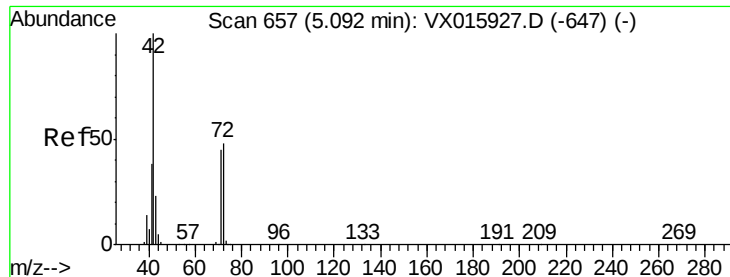


#28

Bromochloromethane  
 Concen: 38.172 ug/l  
 RT: 4.98 min Scan# 639  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 49      | 100   |       |       |
| 129     | 1.9   | 0.0   | 3.8   |
| 130     | 75.3  | 60.7  | 91.1  |





#29

Tetrahydrofuran

Concen: 195.778 ug/l

RT: 5.09 min Scan# 656

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

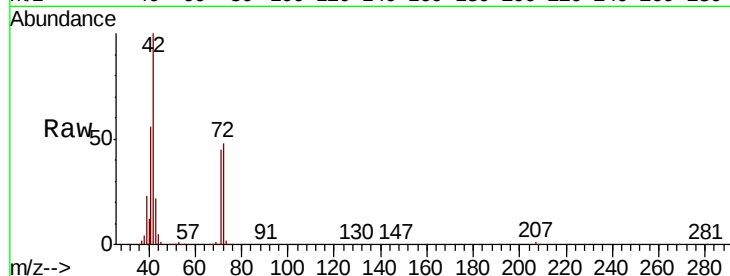
Tot Ion: 42 Resp: 171041

Ion Ratio Lower Upper

42 100

72 49.1 39.5 59.3

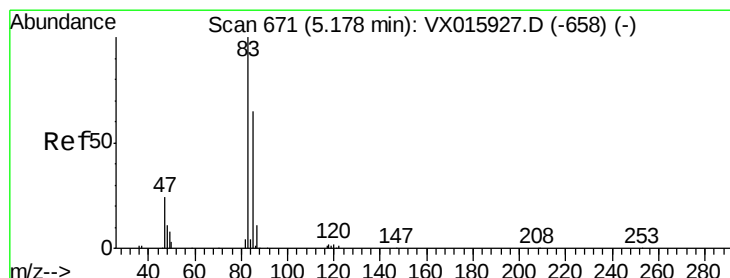
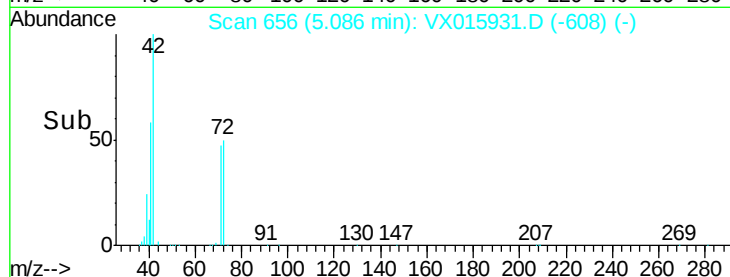
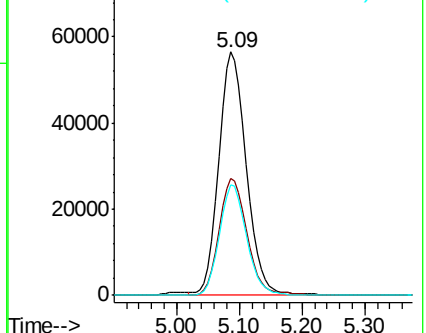
71 45.2 36.4 54.6



Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0



#30

Chloroform

Concen: 40.846 ug/l

RT: 5.18 min Scan# 671

Delta R.T. 0.00 min

Lab File: VX015931.D

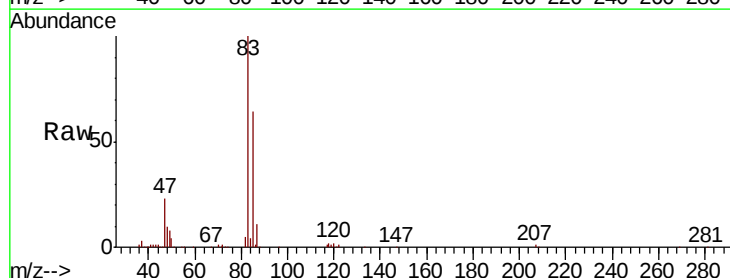
Acq: 24 Apr 2020 13:51

Tgt Ion: 83 Resp: 140372

Ion Ratio Lower Upper

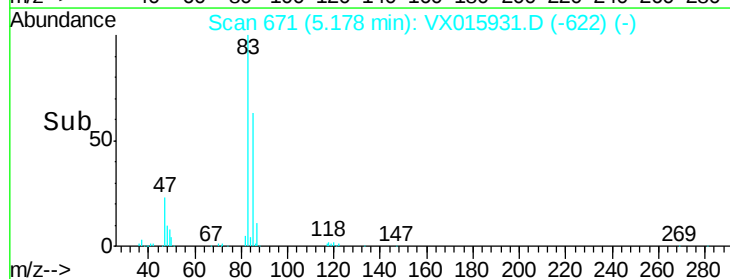
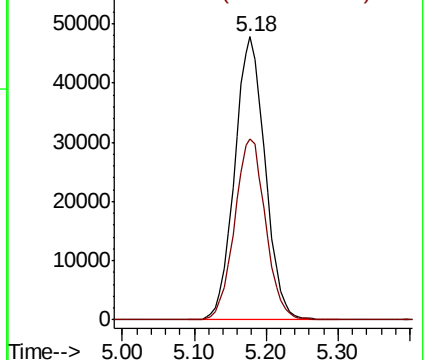
83 100

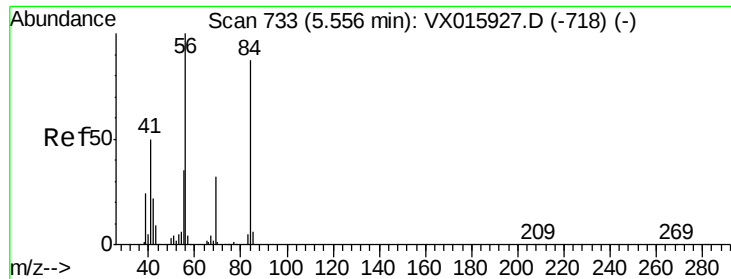
85 64.1 51.7 77.5



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

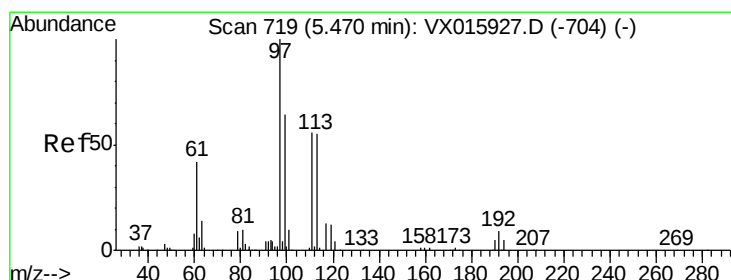
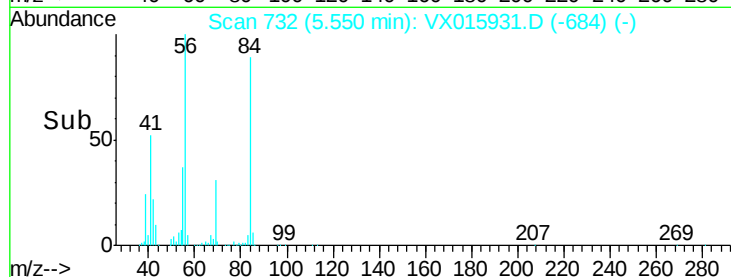
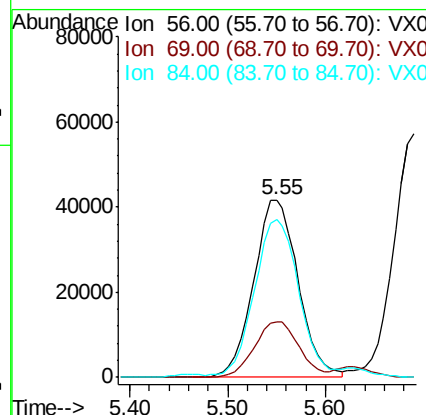
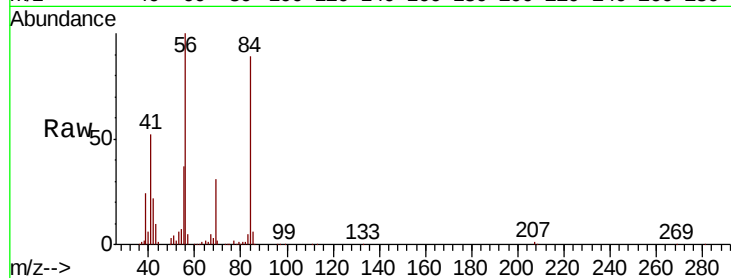




#31  
Cvclohexane  
Concen: 40.297 ug/l  
RT: 5.55 min Scan# 732  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

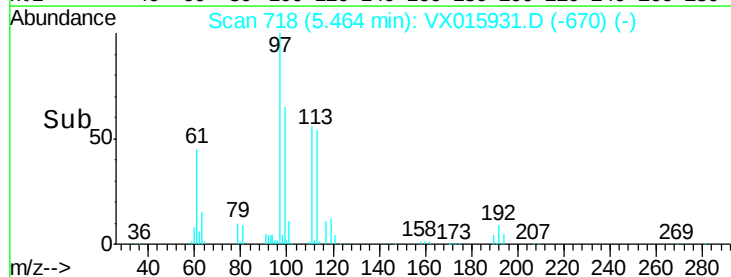
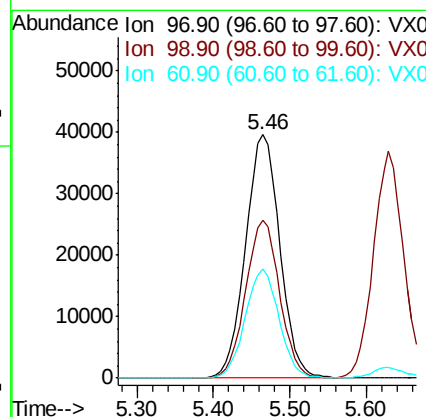
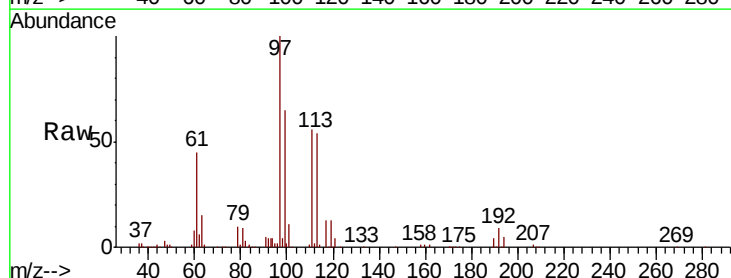
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

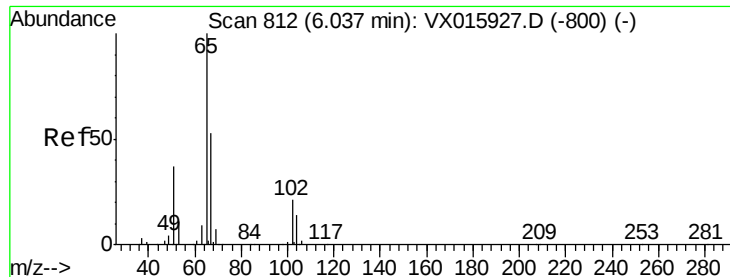
Tot Ion: 56 Resp: 131224  
Ion Ratio Lower Upper  
56 100  
69 31.1 25.4 38.0  
84 87.5 69.5 104.3



#32  
1,1,1-Trichloroethane  
Concen: 39.944 ug/l  
RT: 5.46 min Scan# 718  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 97 Resp: 123495  
Ion Ratio Lower Upper  
97 100  
99 64.4 51.1 76.7  
61 44.5 35.0 52.4





#33

1,2-Dichloroethane-d4

Concen: 38.118 ug/l

RT: 6.03 min Scan# 811

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

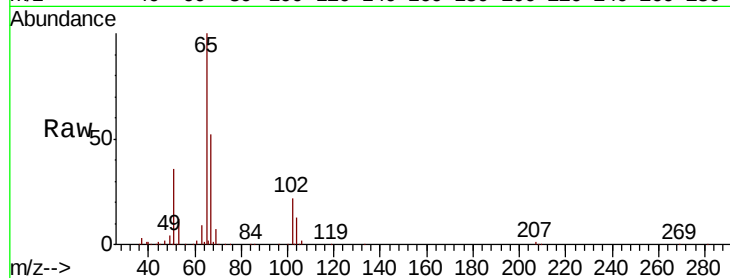
ICVVX042420

Tot Ion: 65 Resp: 82774

Ion Ratio Lower Upper

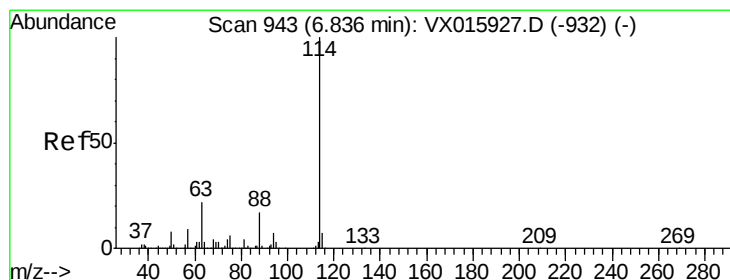
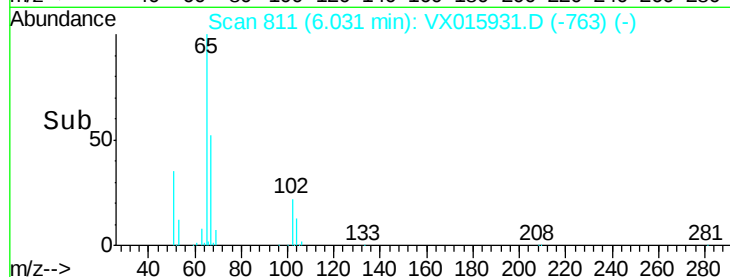
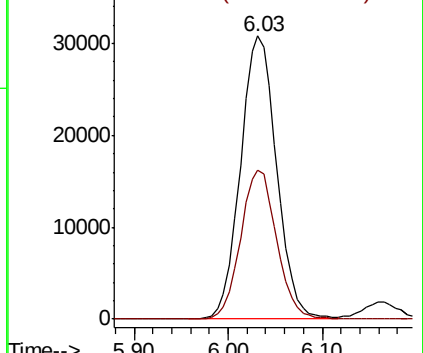
65 100

67 52.5 0.0 106.6



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.83 min Scan# 942

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

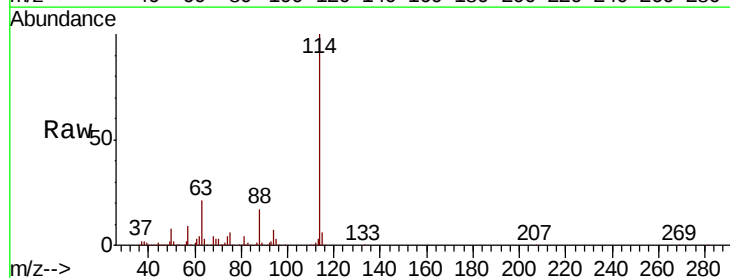
Tgt Ion: 114 Resp: 279641

Ion Ratio Lower Upper

114 100

63 21.4 0.0 44.4

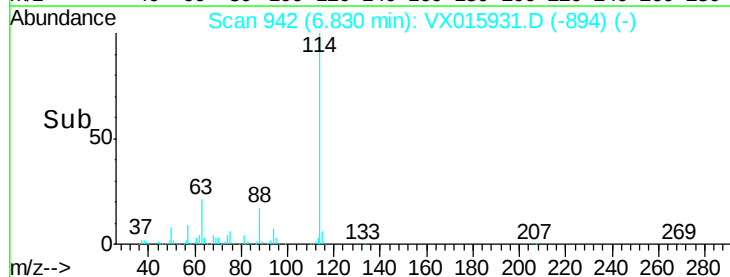
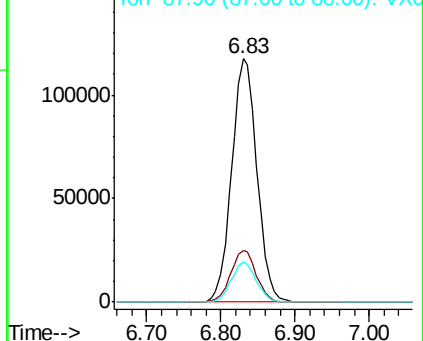
88 16.6 0.0 34.2

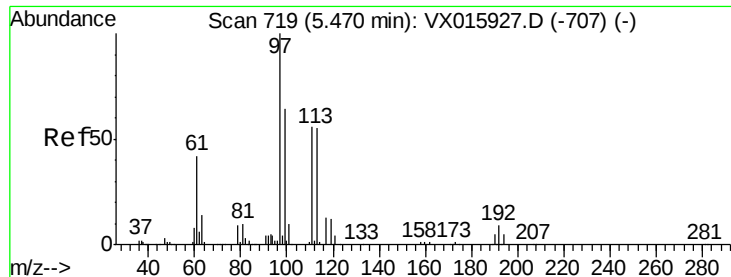


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0

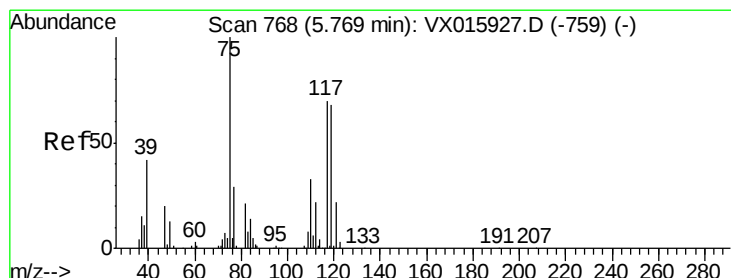
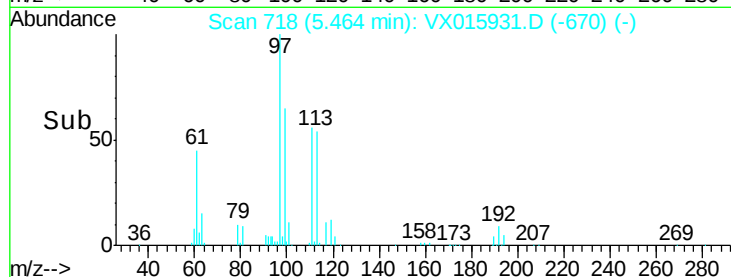
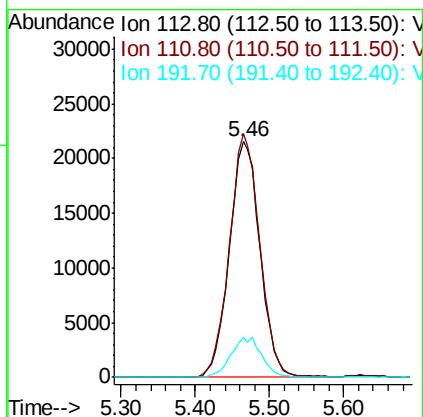
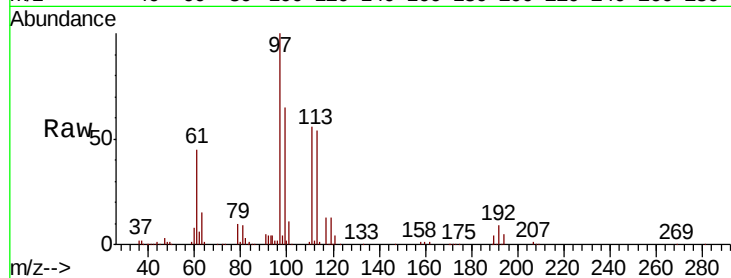




#35  
 Dibromofluoromethane  
 Concen: 40.807 ug/l  
 RT: 5.46 min Scan# 718  
 Delta R.T. -0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

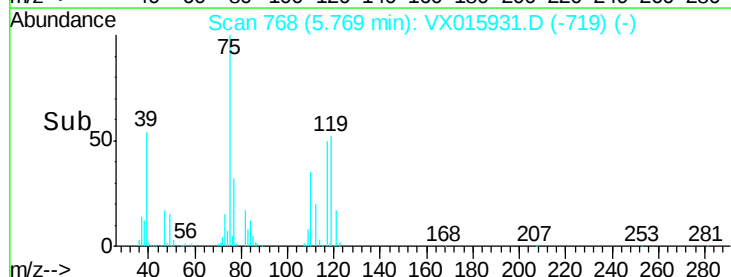
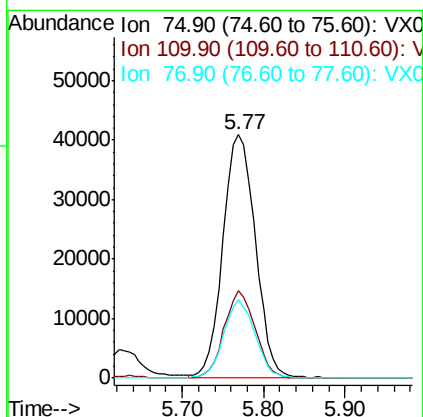
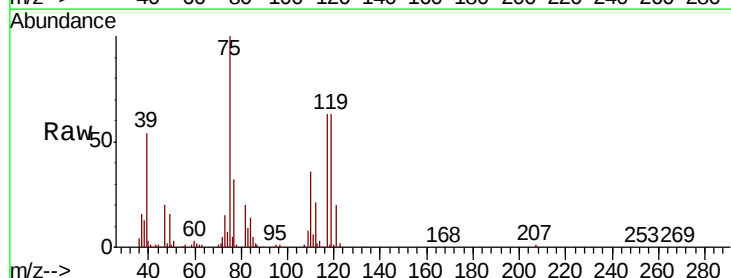
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

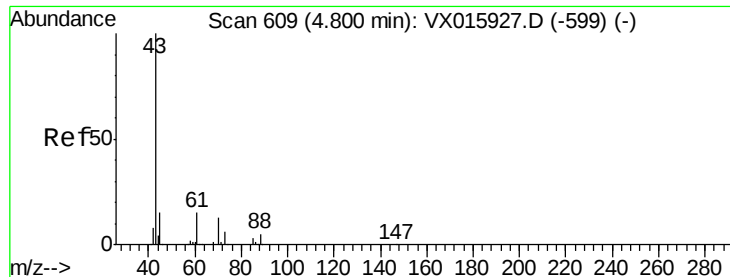
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 102.4 | 81.2  | 121.8 |
| 192     | 16.8  | 13.6  | 20.4  |



#36  
 1,1-Dichloropropene  
 Concen: 42.052 ug/l  
 RT: 5.77 min Scan# 768  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 34.5  | 17.1  | 51.3  |
| 77      | 31.3  | 25.0  | 37.4  |

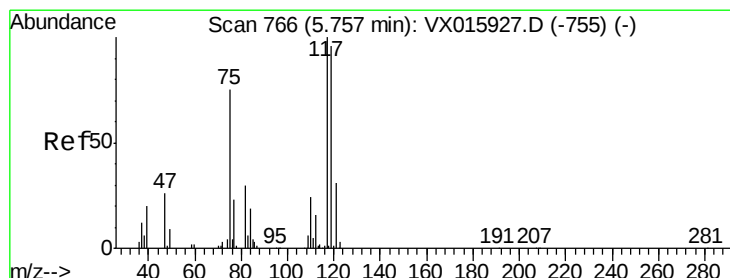
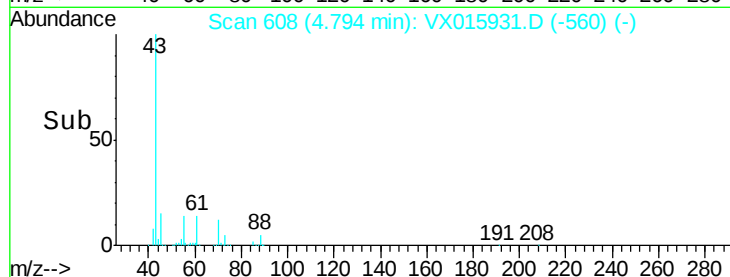
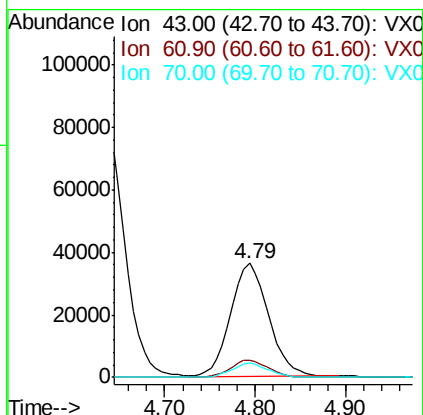
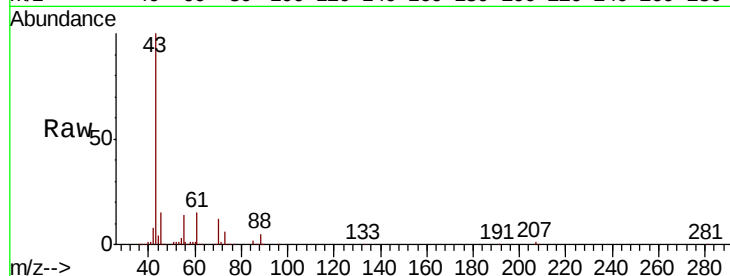




#37  
Ethyl Acetate  
Concen: 39.471 ug/l  
RT: 4.79 min Scan# 608  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

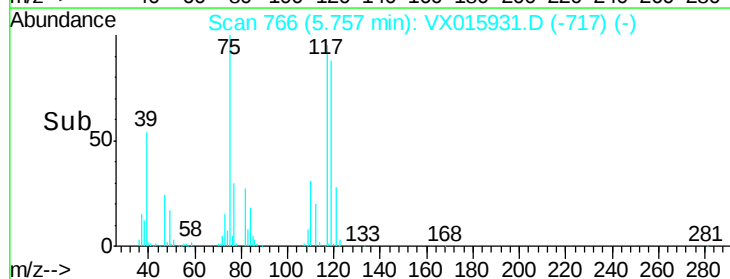
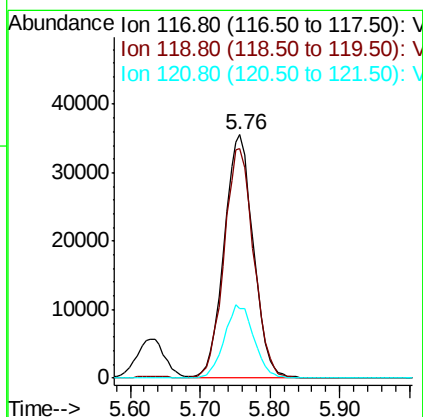
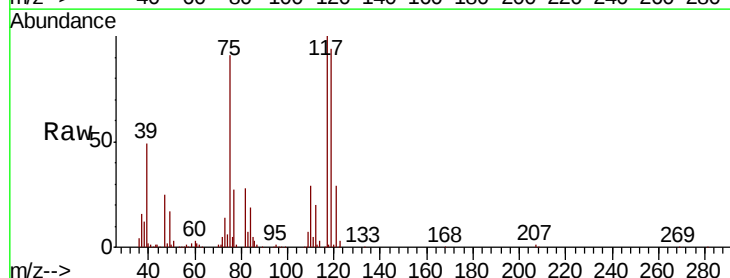
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

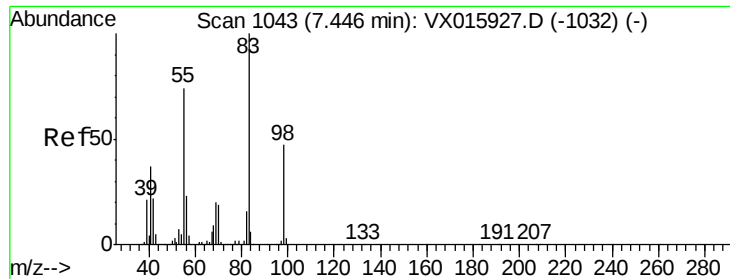
Tot Ion: 43 Resp: 105666  
Ion Ratio Lower Upper  
43 100  
61 14.7 11.6 17.4  
70 12.2 9.8 14.6



#38  
Carbon Tetrachloride  
Concen: 42.161 ug/l  
RT: 5.76 min Scan# 766  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 117 Resp: 102823  
Ion Ratio Lower Upper  
117 100  
119 94.1 77.0 115.6  
121 28.6 25.0 37.4

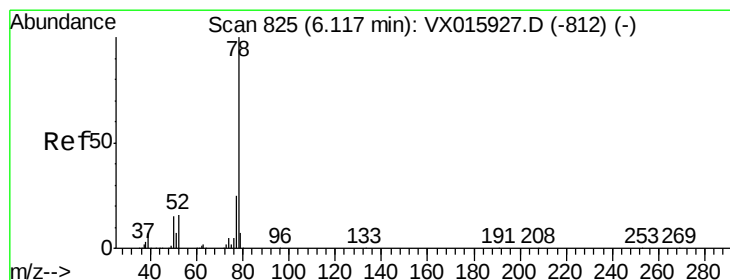
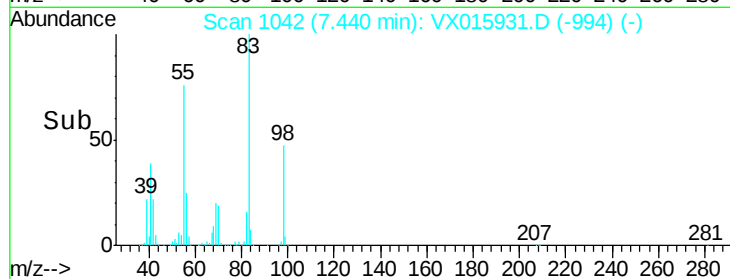
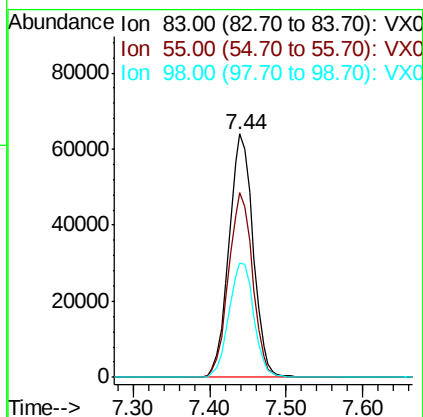
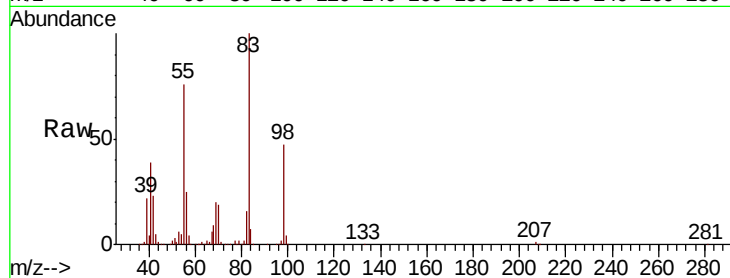




#39  
Methvlcvclohexane  
Concen: 43.111 ug/l  
RT: 7.44 min Scan# 1042  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

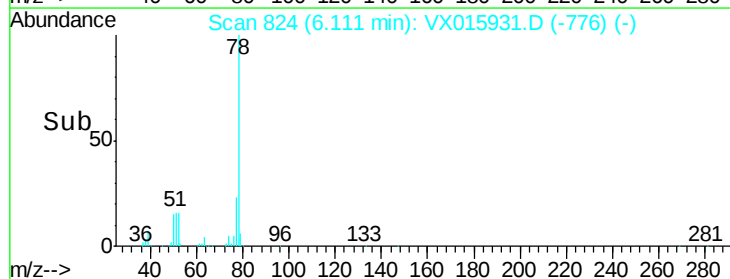
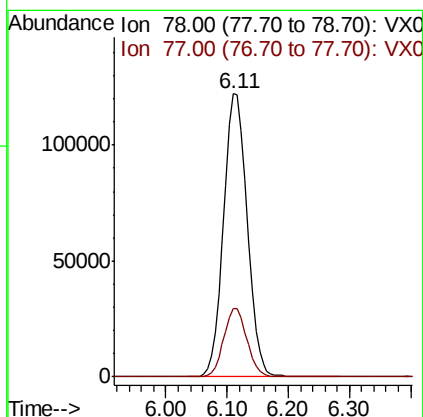
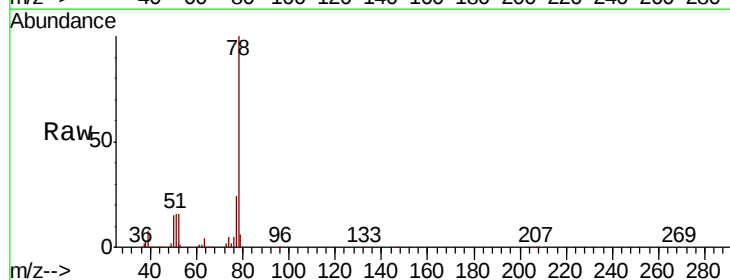
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

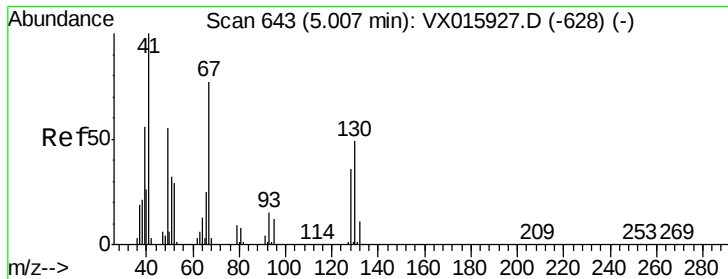
Tot Ion: 83 Resp: 139470  
Ion Ratio Lower Upper  
83 100  
55 75.7 59.0 88.4  
98 47.2 37.4 56.0



#40  
Benzene  
Concen: 41.832 ug/l  
RT: 6.11 min Scan# 824  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 78 Resp: 326723  
Ion Ratio Lower Upper  
78 100  
77 23.9 19.8 29.8

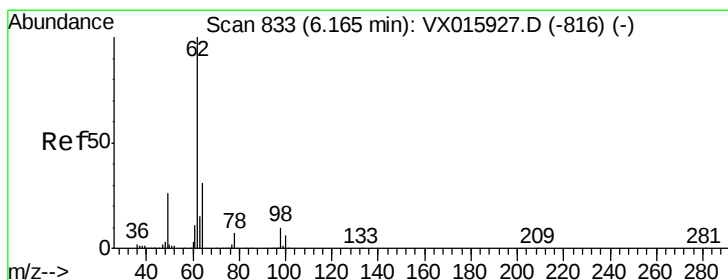
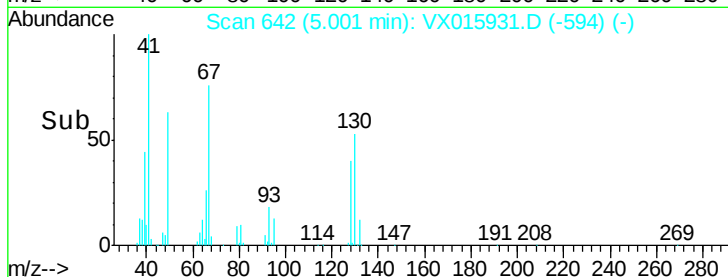
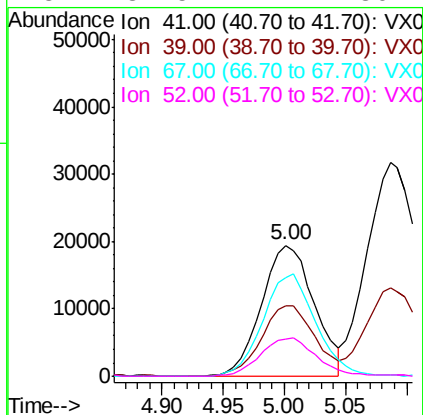
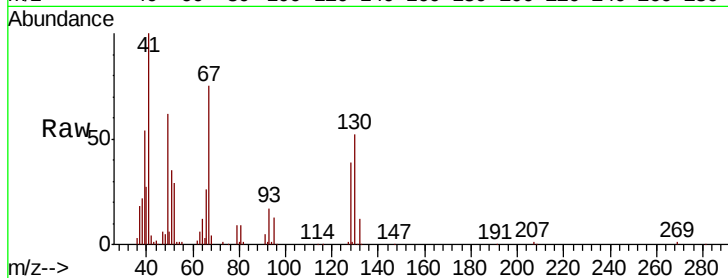




#41  
Methacrylonitrile  
Concen: 38.302 ug/l  
RT: 5.00 min Scan# 642  
Delta R.T. -0.01 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

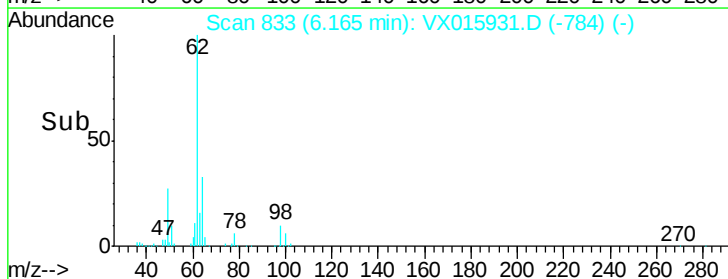
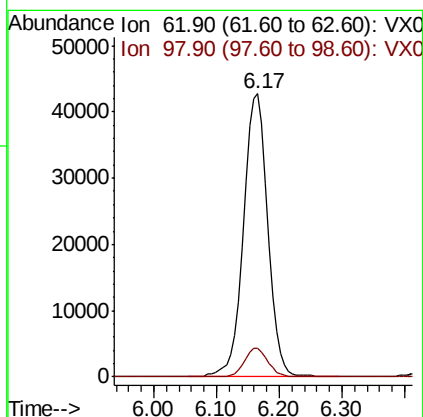
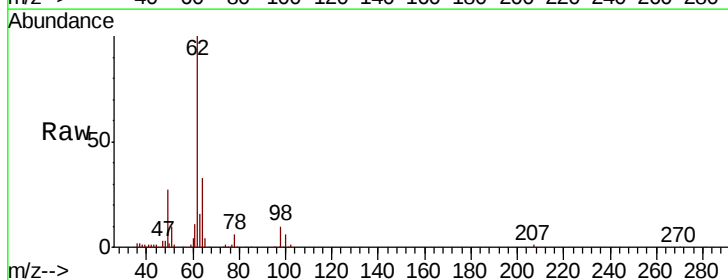
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

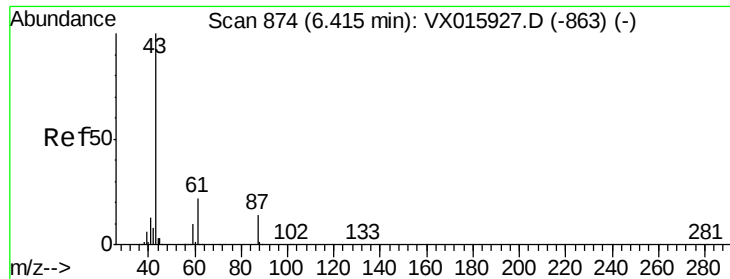
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 41    | Resp: | 58122 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 54.9  | 42.8  | 64.2  |
| 67       | 78.5  | 62.0  | 93.0  |
| 52       | 31.5  | 24.2  | 36.4  |



#42  
1,2-Dichloroethane  
Concen: 42.036 ug/l  
RT: 6.17 min Scan# 833  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 62    | Resp: | 114897 |
| Ion      | Ratio | Lower | Upper  |
| 62       | 100   |       |        |
| 98       | 9.6   | 0.0   | 20.0   |



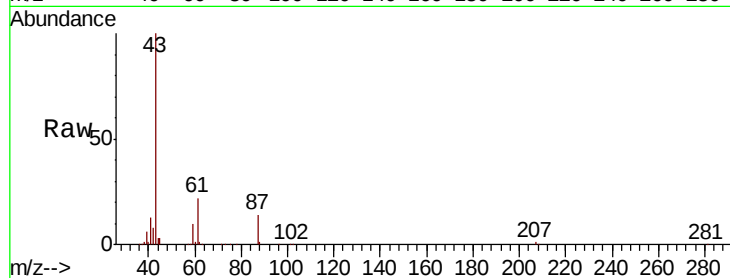


#43

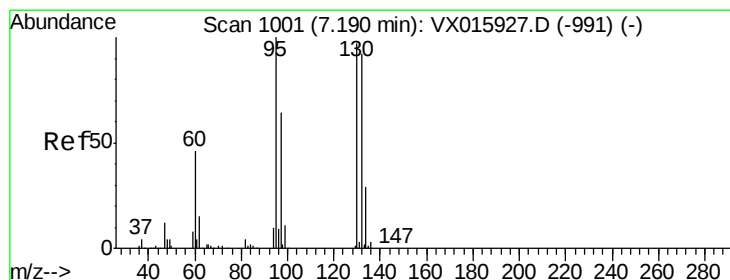
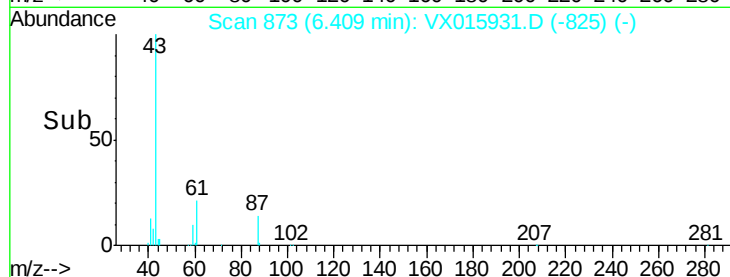
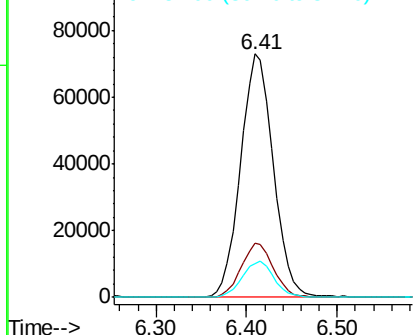
Isopropyl Acetate  
 Concen: 41.266 ug/l  
 RT: 6.41 min Scan# 873  
 Delta R.T. -0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

| Tot Ion   | 43    | Resp  | 181493 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 43        | 100   |       |        |
| 61        | 22.0  | 17.6  | 26.4   |
| 87        | 14.6  | 11.6  | 17.4   |



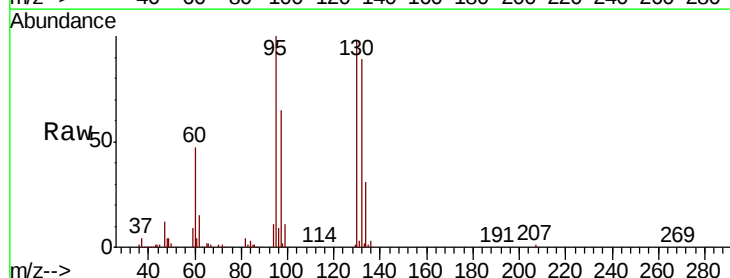
Abundance Ion 43.00 (42.70 to 43.70): VX0  
 Ion 61.00 (60.70 to 61.70): VX0  
 Ion 87.00 (86.70 to 87.70): VX0



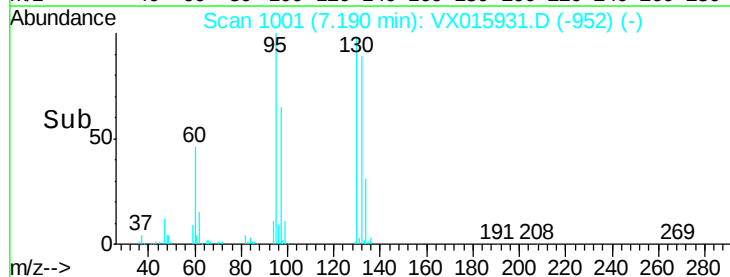
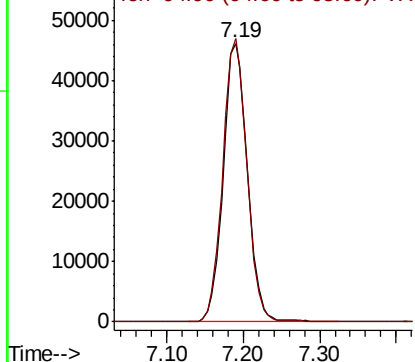
#44

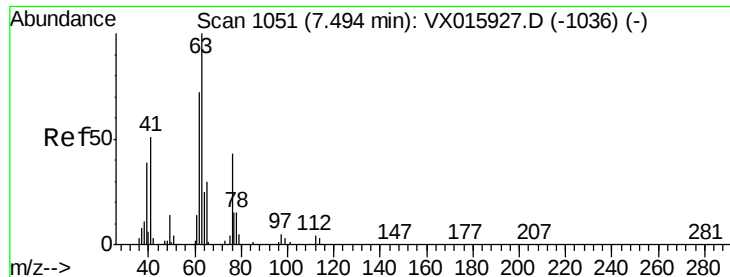
Trichloroethene  
 Concen: 41.836 ug/l  
 RT: 7.19 min Scan# 1001  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

| Tgt Ion   | 130   | Resp  | 100585 |
|-----------|-------|-------|--------|
| Ion Ratio | Lower | Upper |        |
| 130       | 100   |       |        |
| 95        | 101.7 | 0.0   | 205.2  |



Abundance Ion 129.80 (129.50 to 130.50): V  
 Ion 94.90 (94.60 to 95.60): VX0





#45

1,2-Dichloropropane

Concen: 41.577 ug/l

RT: 7.49 min Scan# 1050

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

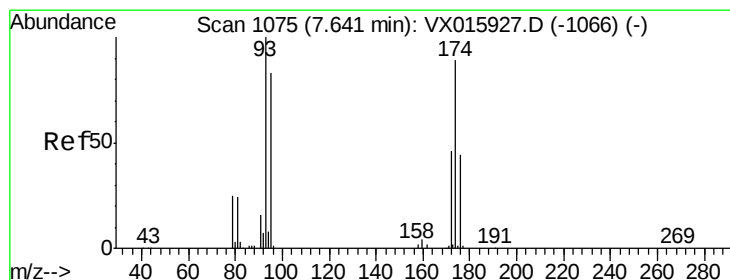
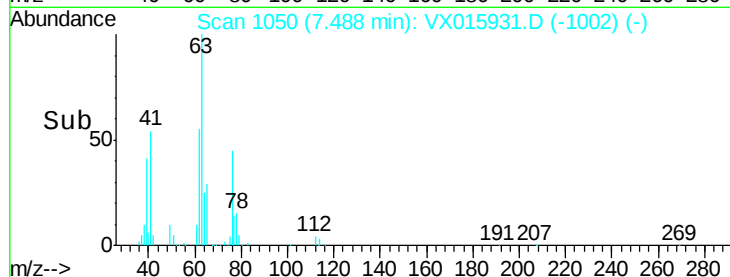
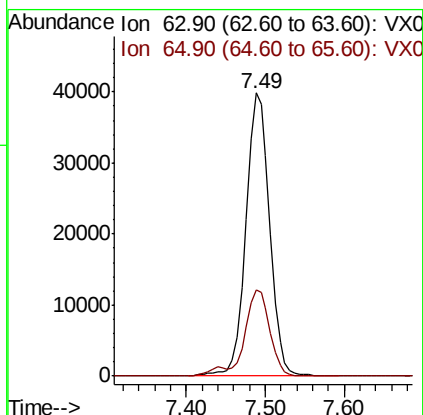
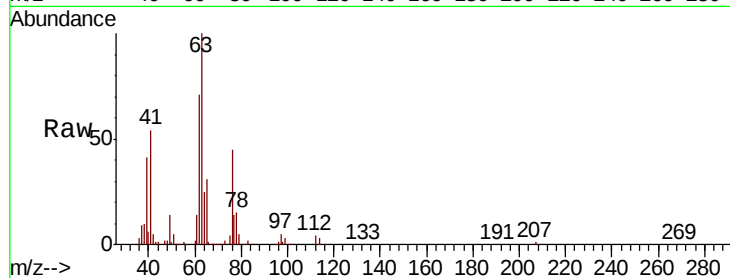
ICVVX042420

Tot Ion: 63 Resp: 83096

Ion Ratio Lower Upper

63 100

65 30.6 24.3 36.5



#46

Dibromomethane

Concen: 41.530 ug/l

RT: 7.64 min Scan# 1075

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

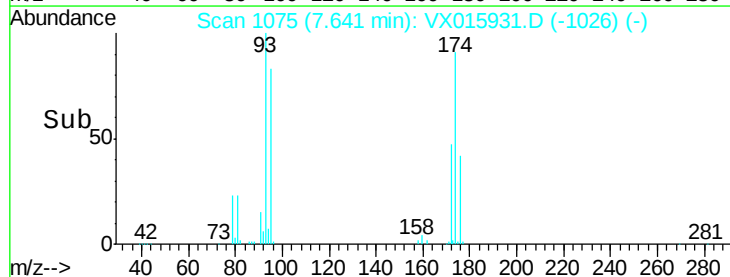
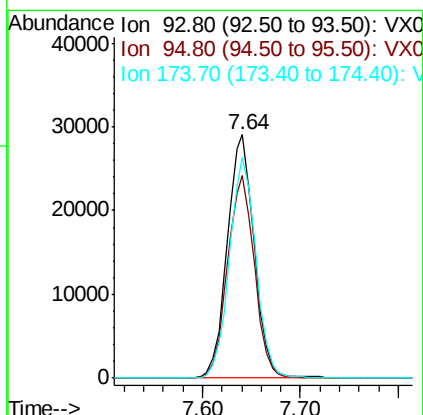
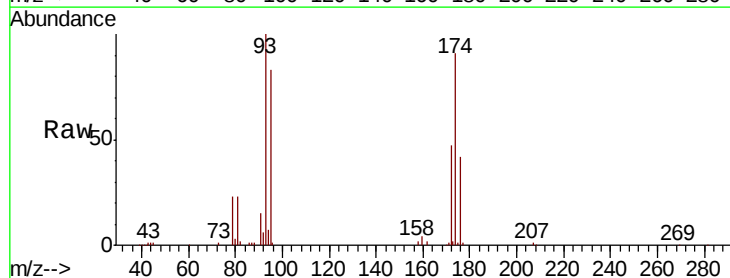
Tgt Ion: 93 Resp: 55430

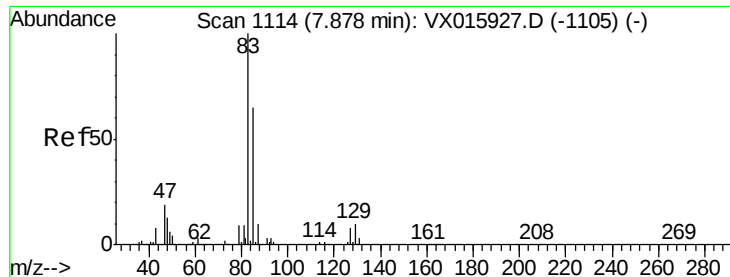
Ion Ratio Lower Upper

93 100

95 83.2 65.7 98.5

174 88.8 70.6 105.8





#47

Bromodichloromethane

Concen: 41.745 ug/l

RT: 7.88 min Scan# 1114

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

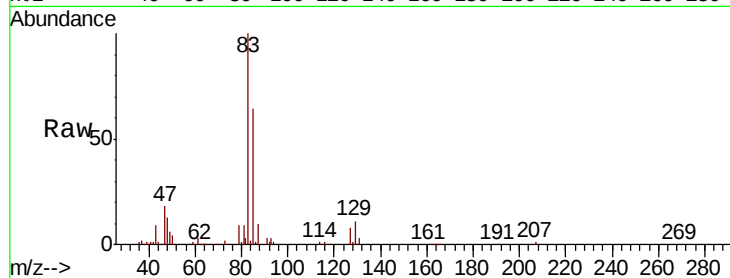
Tot Ion: 83 Resp: 113384

Ion Ratio Lower Upper

83 100

85 64.2 51.6 77.4

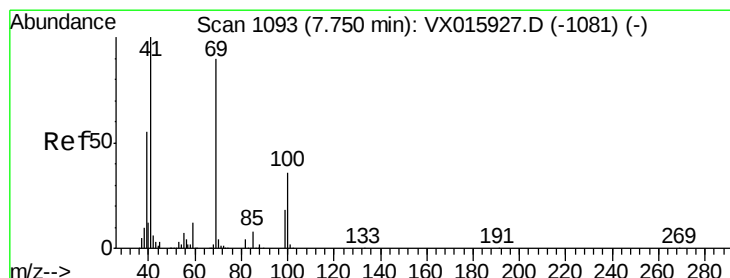
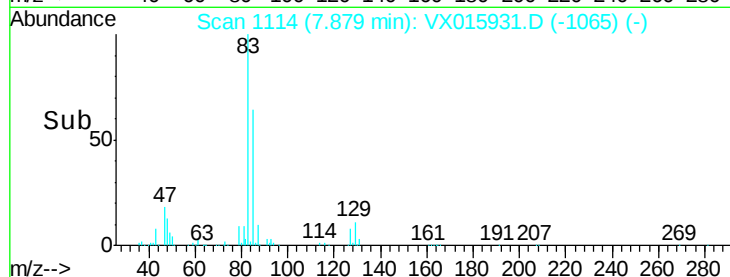
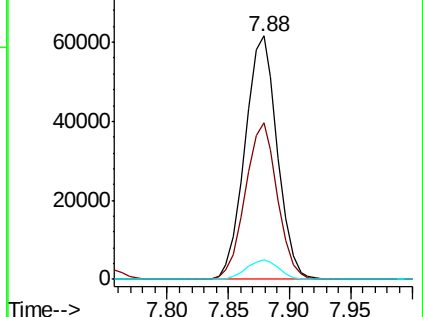
127 8.1 6.7 10.1



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V



#48

Methyl methacrylate

Concen: 40.471 ug/l

RT: 7.74 min Scan# 1092

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

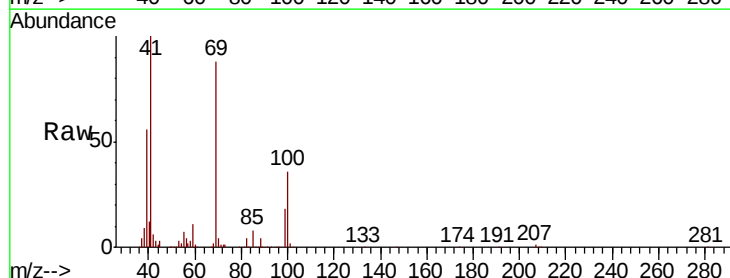
Tgt Ion: 41 Resp: 87527

Ion Ratio Lower Upper

41 100

69 88.9 72.0 108.0

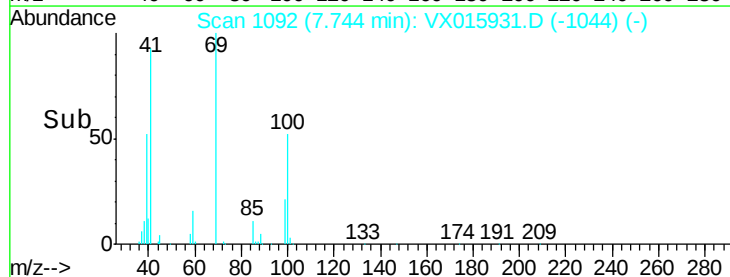
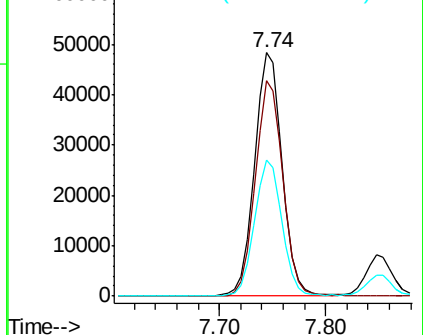
39 56.2 44.1 66.1

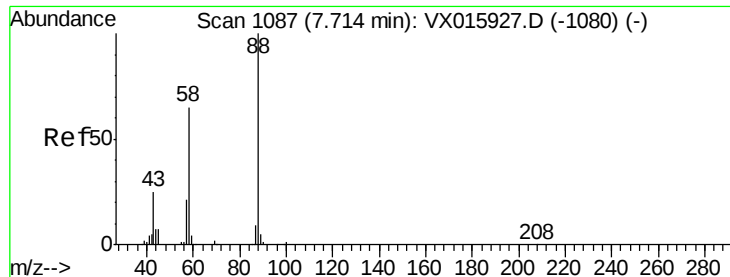


Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 39.00 (38.70 to 39.70): VX0





#49

1,4-Dioxane

Concen: 833.362 ug/l

RT: 7.71 min Scan# 1087

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

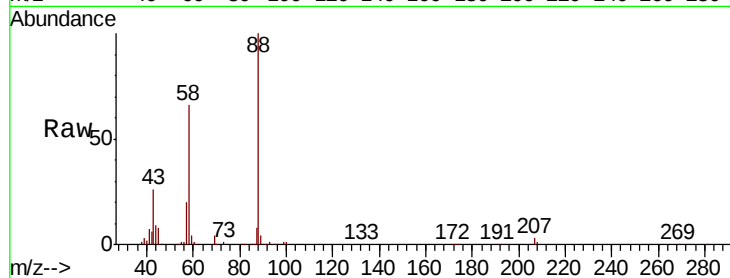
Tot Ion: 88 Resp: 40085

Ion Ratio Lower Upper

88 100

43 31.0 23.8 35.8

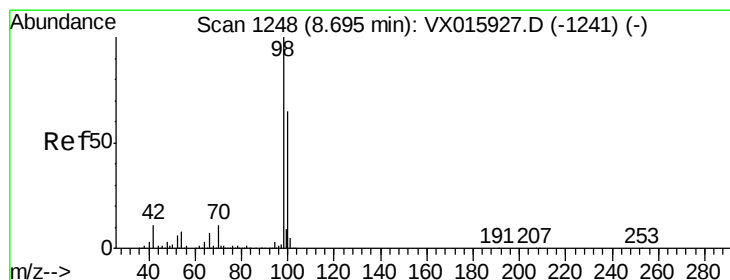
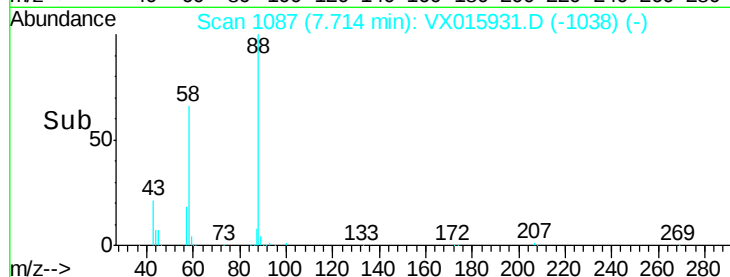
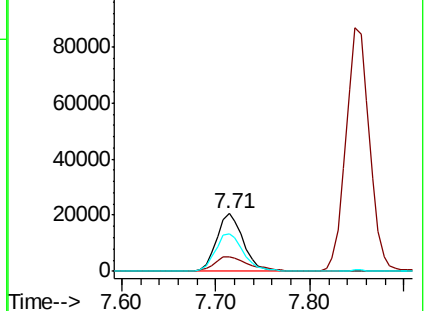
58 70.1 55.7 83.5



Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#50

Toluene-d8

Concen: 39.704 ug/l

RT: 8.70 min Scan# 1248

Delta R.T. 0.00 min

Lab File: VX015931.D

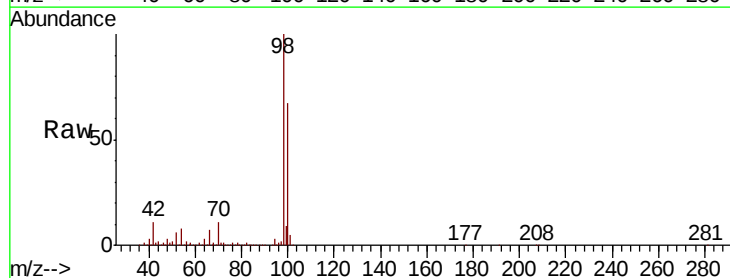
Acq: 24 Apr 2020 13:51

Tgt Ion: 98 Resp: 256365

Ion Ratio Lower Upper

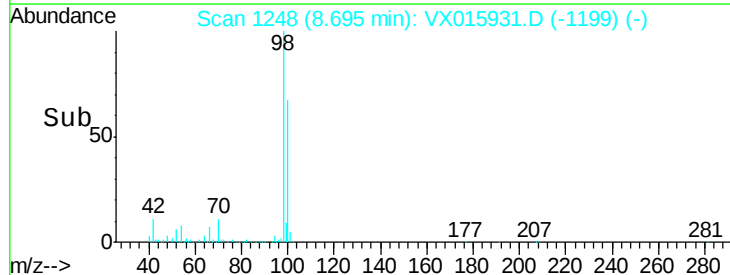
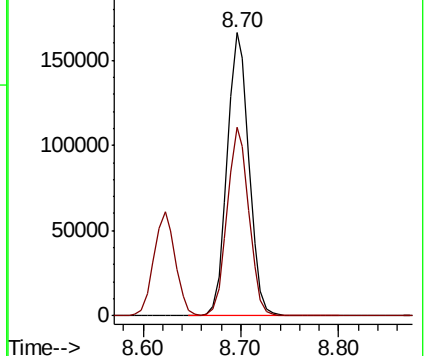
98 100

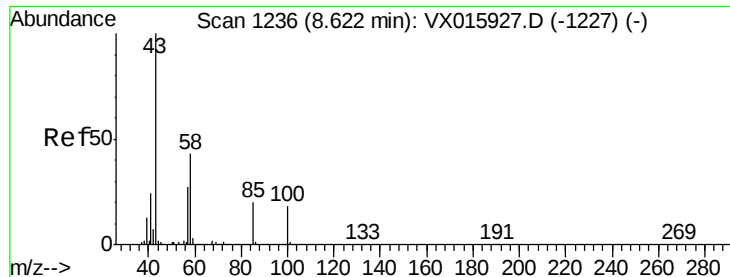
100 66.9 53.0 79.4



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): V





#51

4-Methyl-2-Pentanone

Concen: 204.013 ug/l

RT: 8.62 min Scan# 1236

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

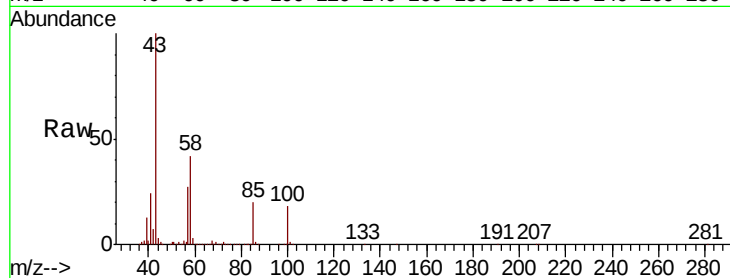
ICVVX042420

Tot Ion: 43 Resp: 526024

Ion Ratio Lower Upper

43 100

58 42.7 34.2 51.4



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

8.62

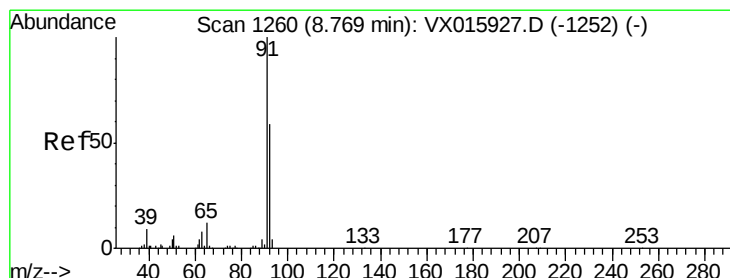
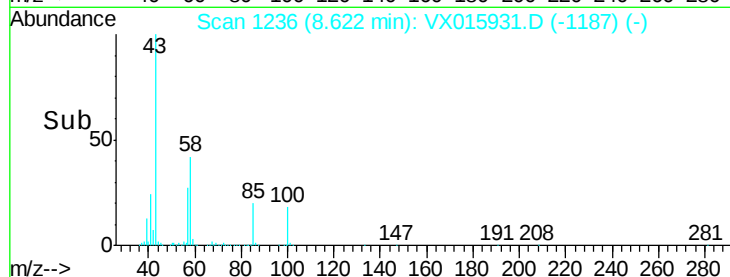
300000

200000

100000

0

Time-->



#52

Toluene

Concen: 42.075 ug/l

RT: 8.77 min Scan# 1260

Delta R.T. 0.00 min

Lab File: VX015931.D

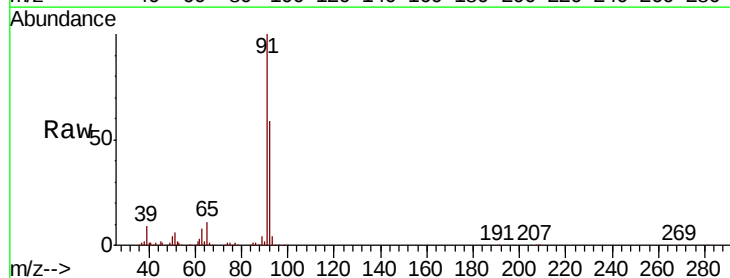
Acq: 24 Apr 2020 13:51

Tgt Ion: 92 Resp: 208470

Ion Ratio Lower Upper

92 100

91 169.6 134.0 201.0



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0

250000

200000

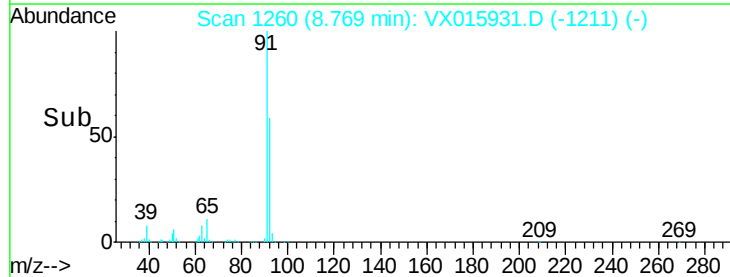
150000

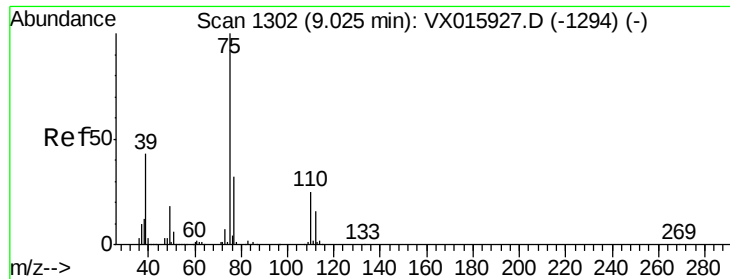
100000

50000

0

Time-->





#53

t-1,3-Dichloropropene

Concen: 42.535 ug/l

RT: 9.02 min Scan# 1302

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampled :

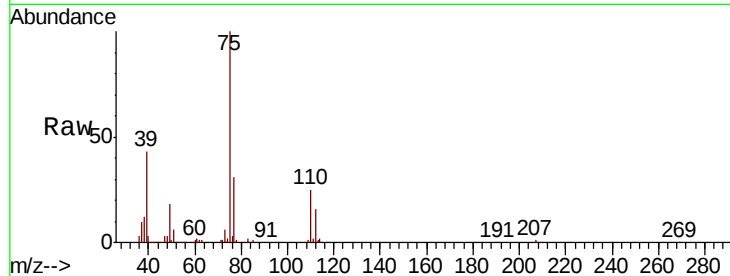
ICVVX042420

Tot Ion: 75 Resp: 139309

Ion Ratio Lower Upper

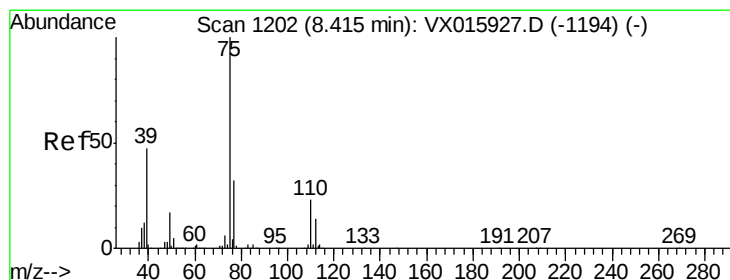
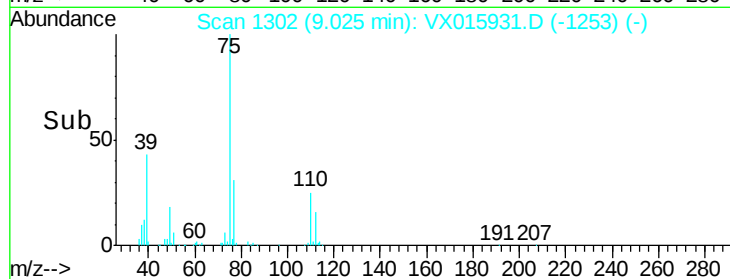
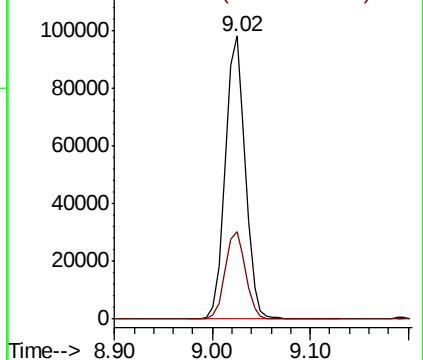
75 100

77 31.0 25.9 38.9



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0



#54

cis-1,3-Dichloropropene

Concen: 42.575 ug/l

RT: 8.42 min Scan# 1202

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

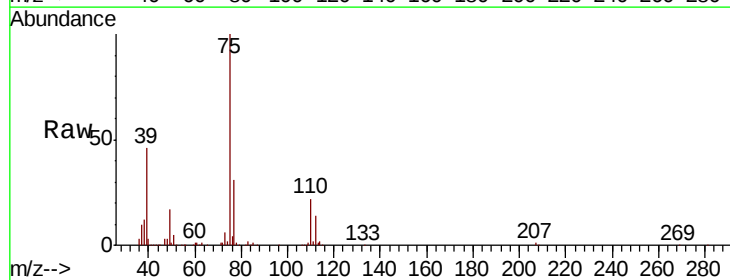
Tgt Ion: 75 Resp: 145870

Ion Ratio Lower Upper

75 100

77 31.4 25.8 38.8

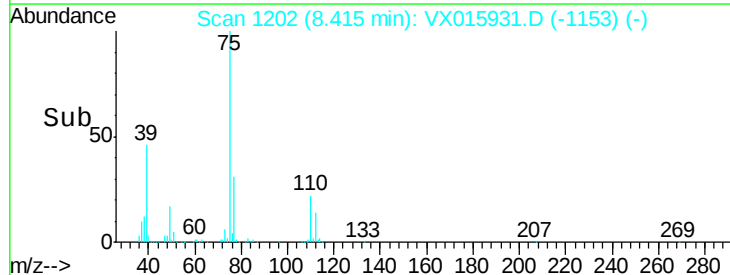
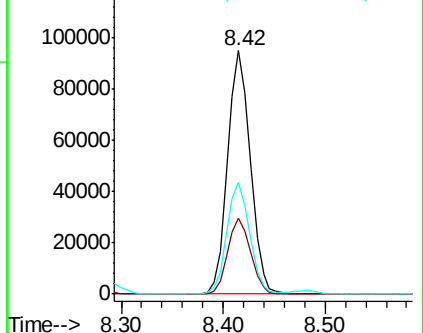
39 46.0 37.2 55.8

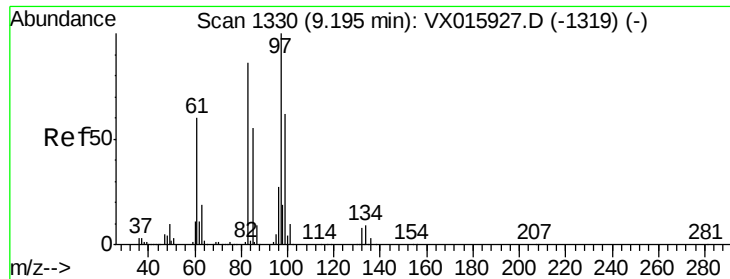


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 76.90 (76.60 to 77.60): VX0

Ion 39.00 (38.70 to 39.70): VX0

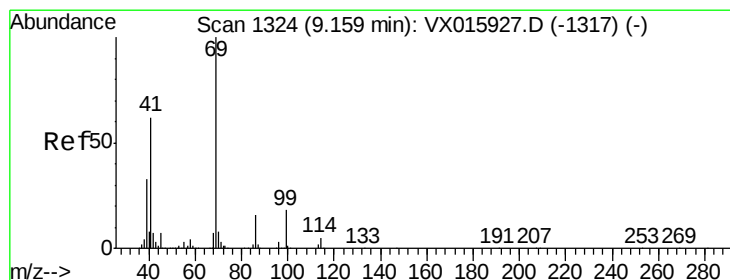
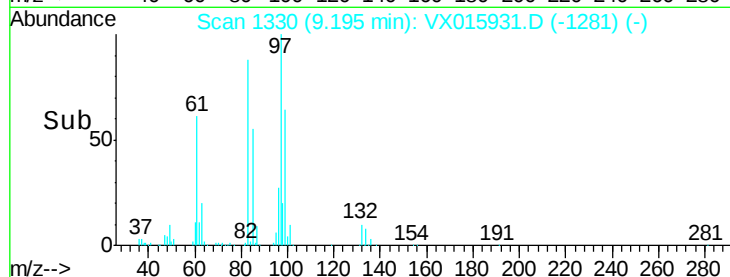
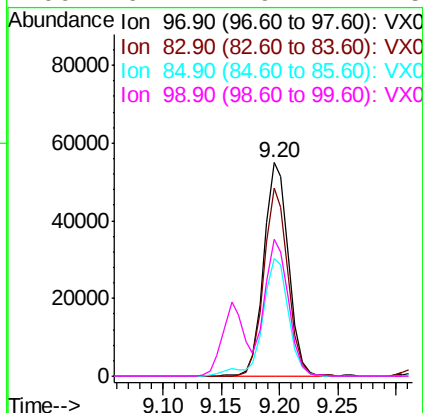
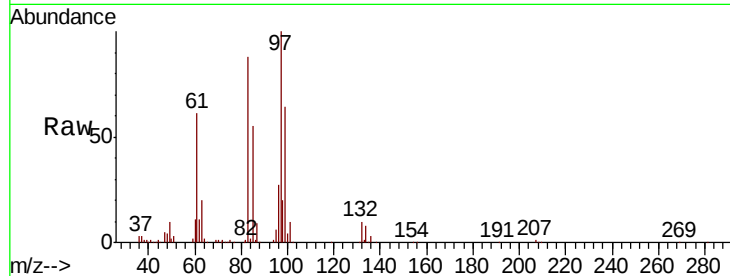




#55  
 1,1,2-Trichloroethane  
 Concen: 41.000 ug/l  
 RT: 9.20 min Scan# 1330  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

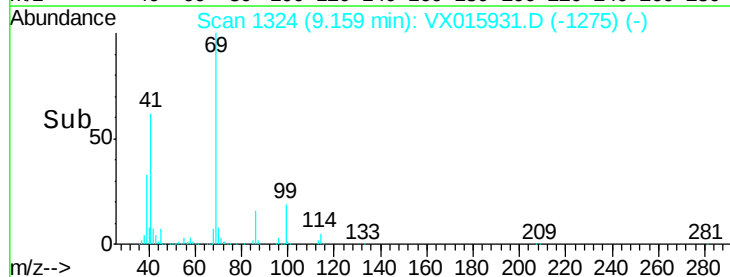
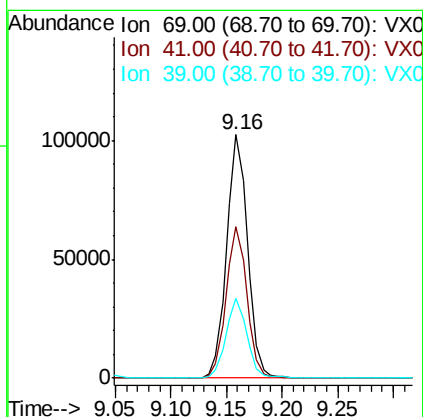
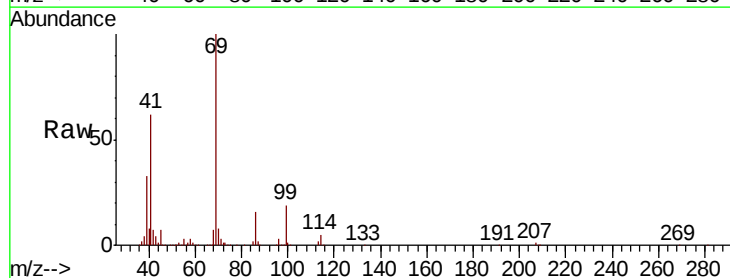
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

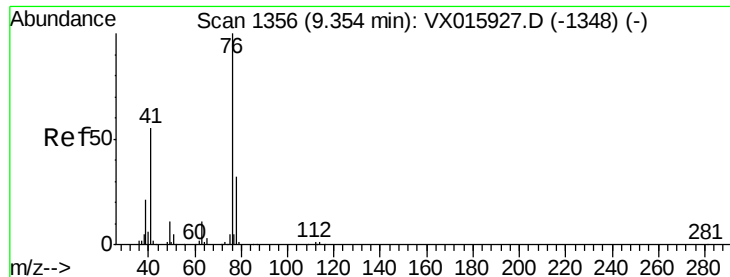
|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 97    | Resp: | 81133 |
| Ion      | Ratio | Lower | Upper |
| 97       | 100   |       |       |
| 83       | 87.9  | 68.6  | 103.0 |
| 85       | 54.9  | 44.0  | 66.0  |
| 99       | 64.1  | 49.7  | 74.5  |



#56  
 Ethyl methacrylate  
 Concen: 41.985 ug/l  
 RT: 9.16 min Scan# 1324  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

|          |       |       |        |
|----------|-------|-------|--------|
| Tgt Ion: | 69    | Resp: | 133841 |
| Ion      | Ratio | Lower | Upper  |
| 69       | 100   |       |        |
| 41       | 62.0  | 49.2  | 73.8   |
| 39       | 33.2  | 26.0  | 39.0   |





#57

1,3-Dichloropropane

Concen: 41.869 ug/l

RT: 9.35 min Scan# 1356

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

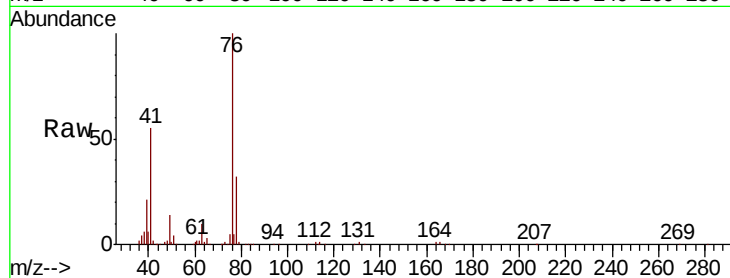
ICVVX042420

Tot Ion: 76 Resp: 141749

Ion Ratio Lower Upper

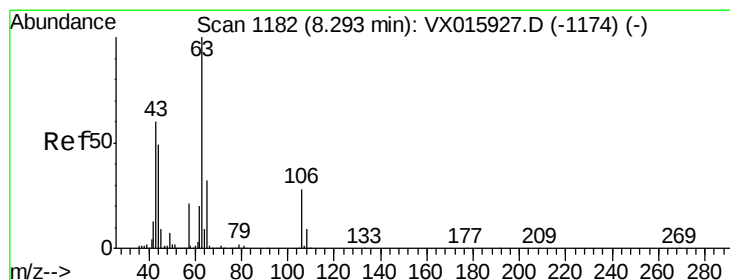
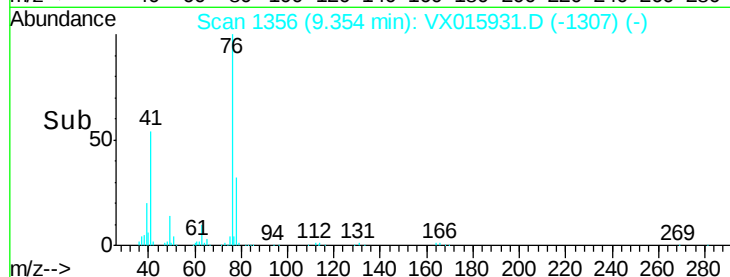
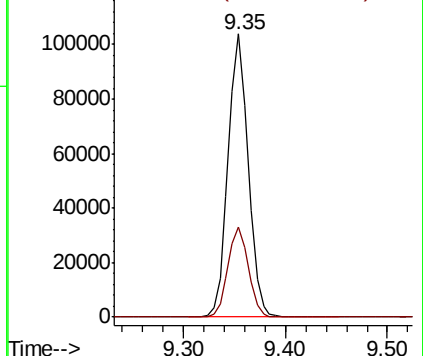
76 100

78 32.5 25.6 38.4



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#58

2-Chloroethyl Vinyl ether

Concen: 203.429 ug/l

RT: 8.29 min Scan# 1182

Delta R.T. 0.00 min

Lab File: VX015931.D

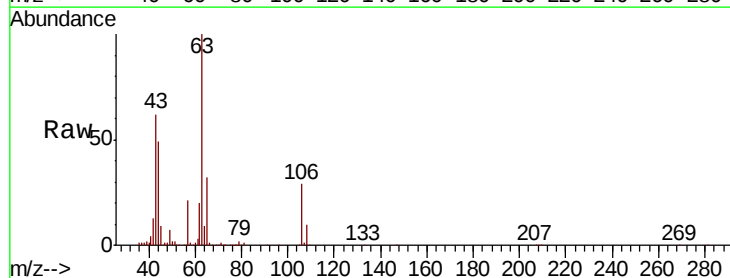
Acq: 24 Apr 2020 13:51

Tgt Ion: 63 Resp: 320449

Ion Ratio Lower Upper

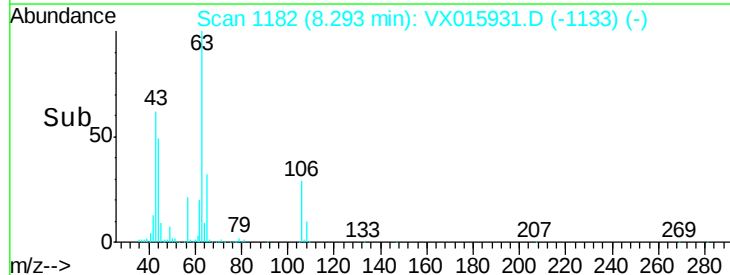
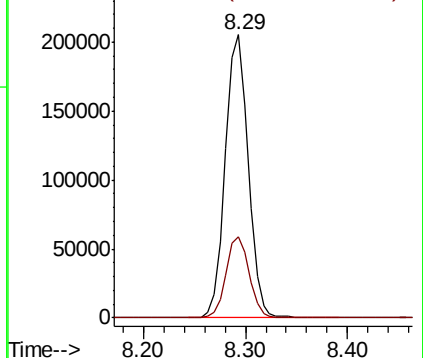
63 100

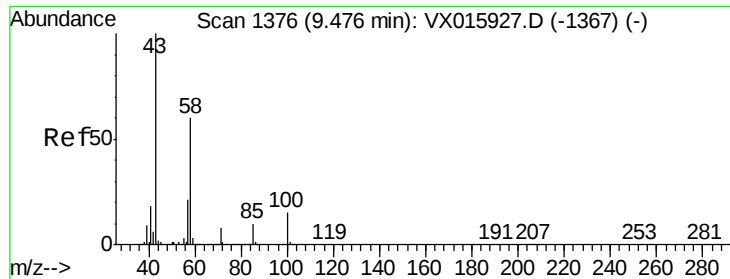
106 28.6 23.0 34.6



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 105.90 (105.60 to 106.60): V

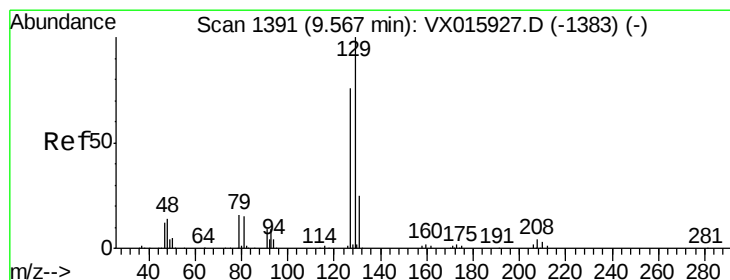
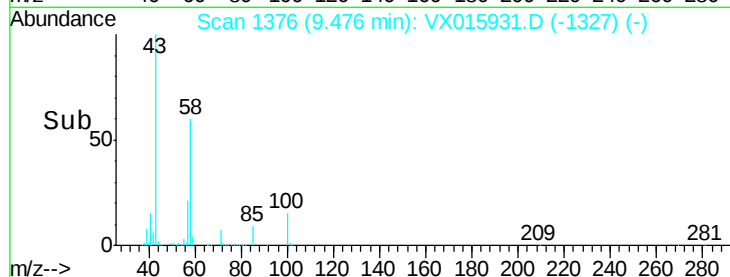
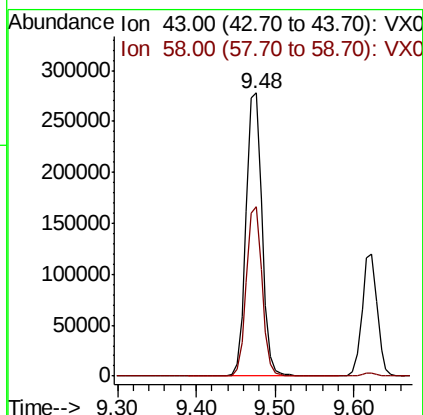
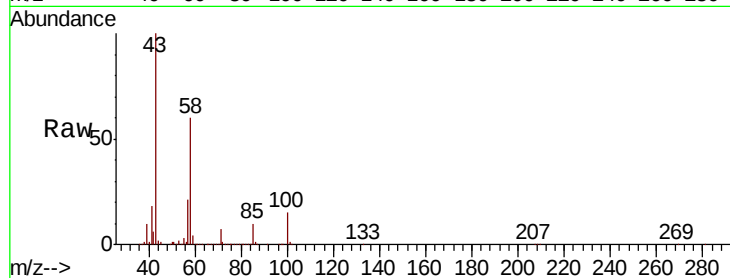




#59  
2-Hexanone  
Concen: 198.210 ug/l  
RT: 9.48 min Scan# 1376  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

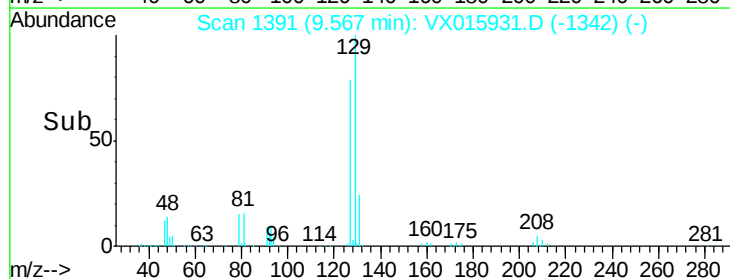
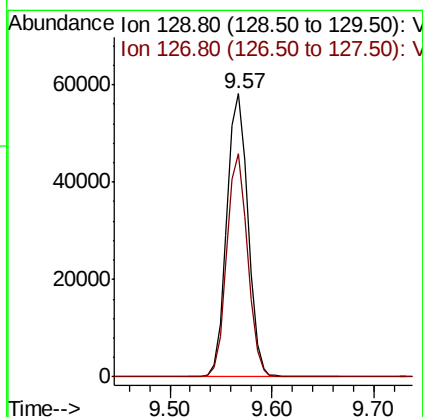
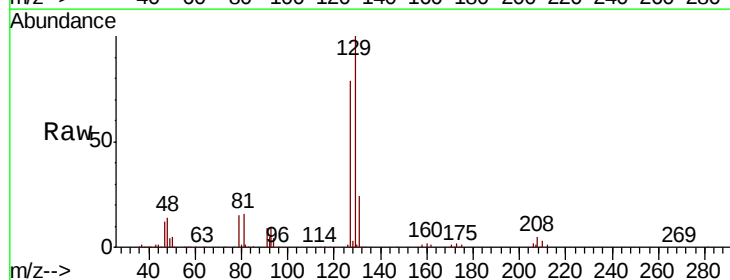
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

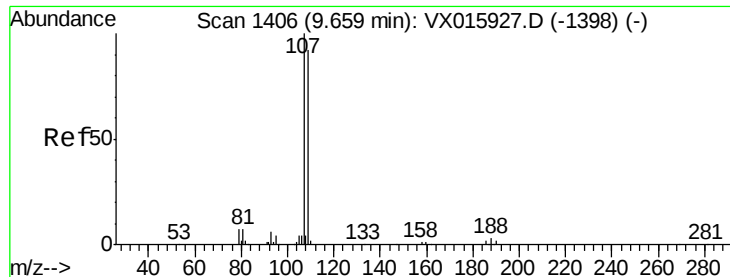
Tot Ion: 43 Resp: 388060  
Ion Ratio Lower Upper  
43 100  
58 59.0 29.7 89.1



#60  
Dibromochloromethane  
Concen: 42.553 ug/l  
RT: 9.57 min Scan# 1391  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 129 Resp: 83620  
Ion Ratio Lower Upper  
129 100  
127 77.2 38.8 116.3





#61

1,2-Dibromoethane

Concen: 41.709 ug/l

RT: 9.65 min Scan# 1405

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

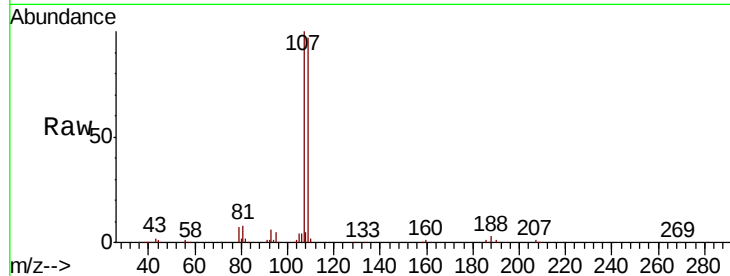
ICVVX042420

Tot Ion:107 Resp: 85367

Ion Ratio Lower Upper

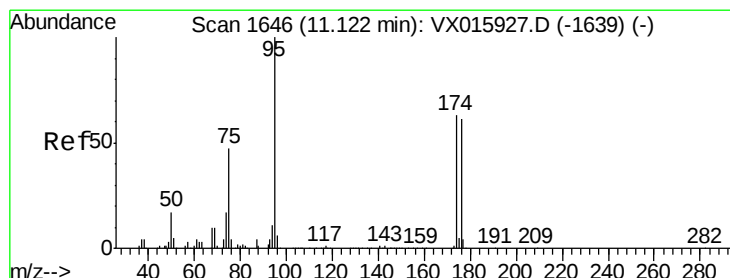
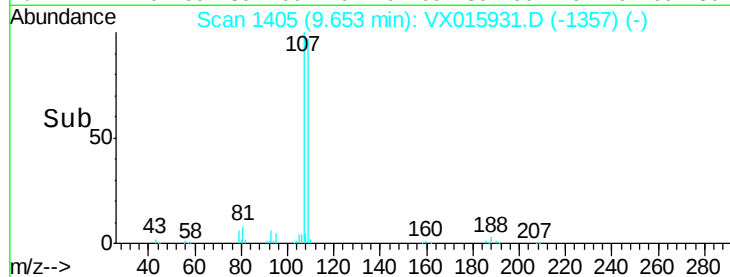
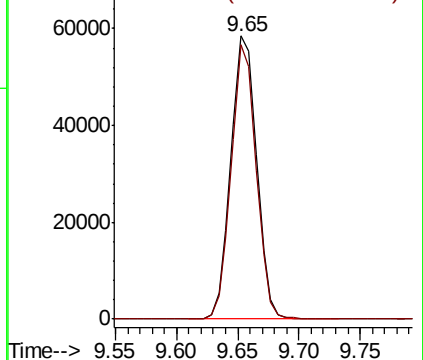
107 100

109 93.7 75.1 112.7



Abundance Ion 106.90 (106.60 to 107.60): V

Ion 108.80 (108.50 to 109.50): V



#62

4-Bromofluorobenzene

Concen: 39.907 ug/l

RT: 11.12 min Scan# 1646

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

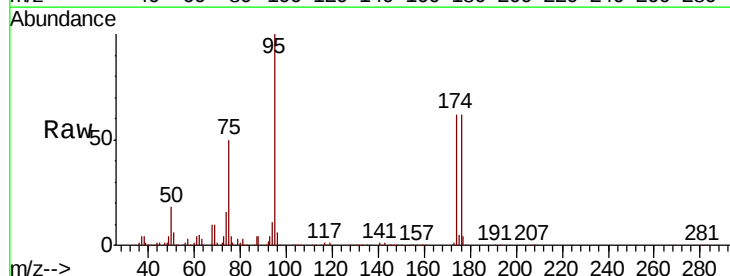
Tgt Ion: 95 Resp: 104515

Ion Ratio Lower Upper

95 100

174 65.0 0.0 133.6

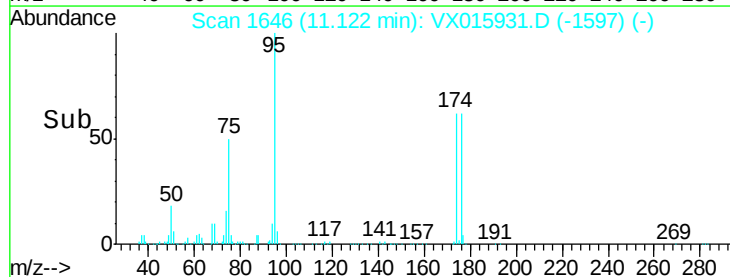
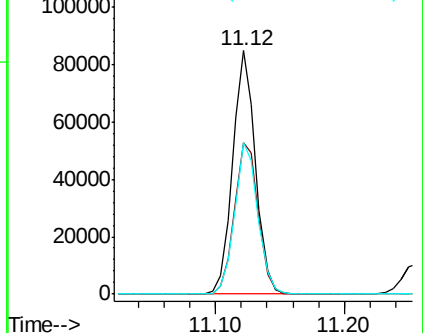
176 63.3 0.0 126.0

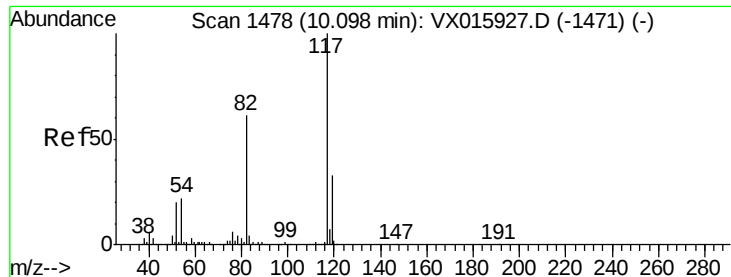


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

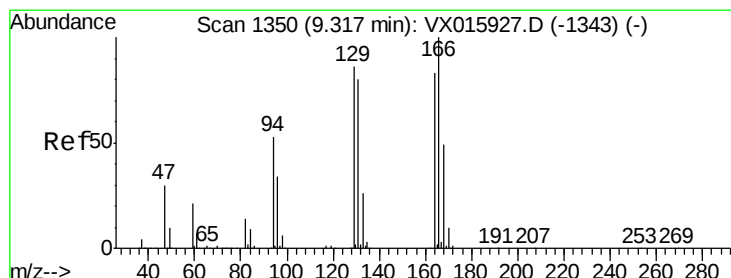
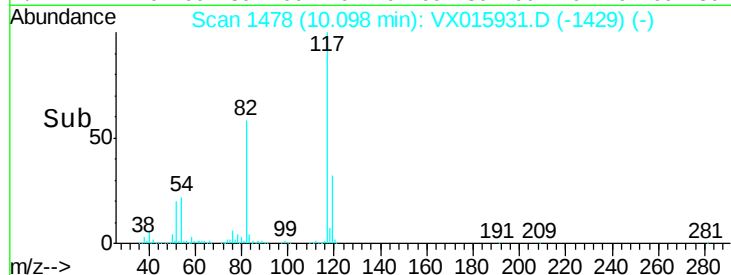
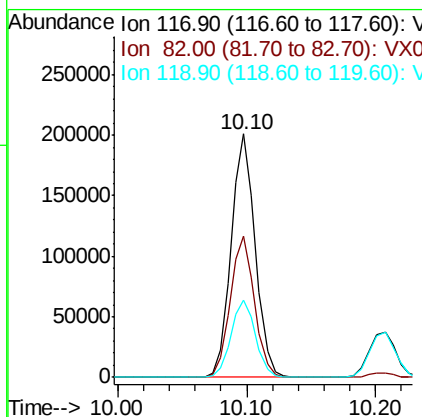
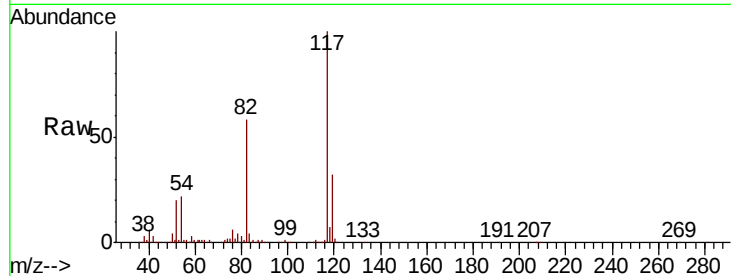




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 10.10 min Scan# 1478  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

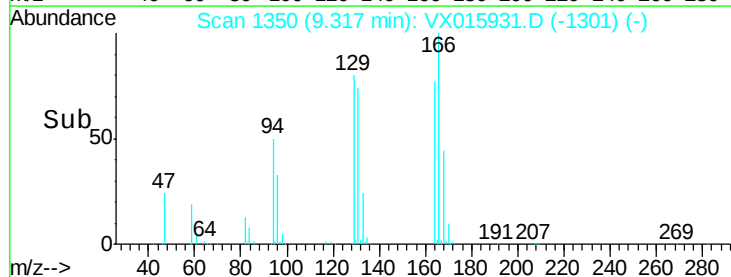
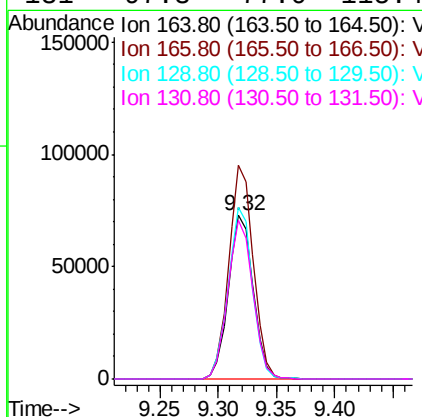
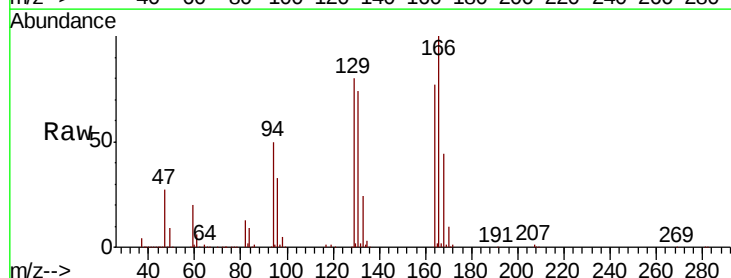
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

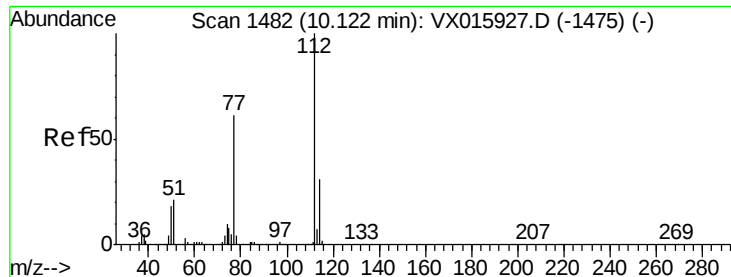
Tot Ion:117 Resp: 262496  
Ion Ratio Lower Upper  
117 100  
82 58.0 48.5 72.7  
119 31.6 26.2 39.4



#64  
Tetrachloroethene  
Concen: 41.308 ug/l  
RT: 9.32 min Scan# 1350  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion:164 Resp: 107897  
Ion Ratio Lower Upper  
164 100  
166 130.6 96.7 145.1  
129 104.8 82.8 124.2  
131 97.3 77.0 115.4





#65

Chlorobenzene

Concen: 42.057 ug/l

RT: 10.12 min Scan# 1482

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

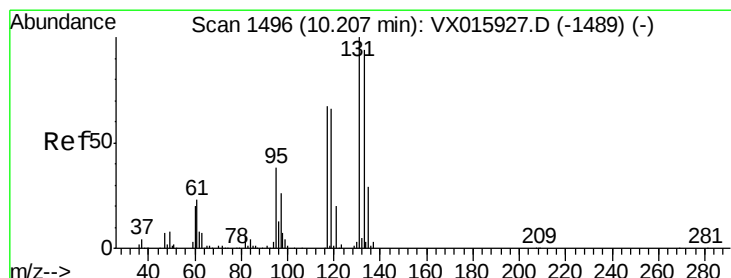
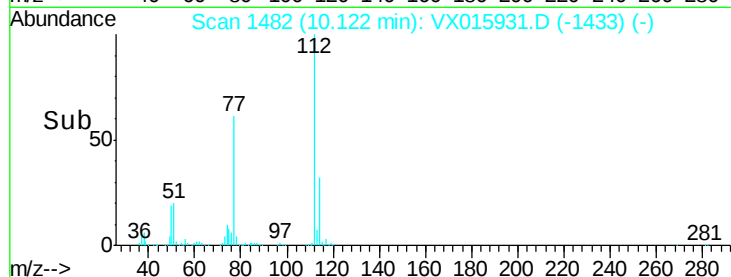
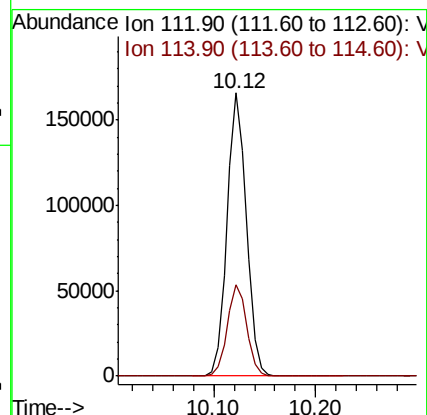
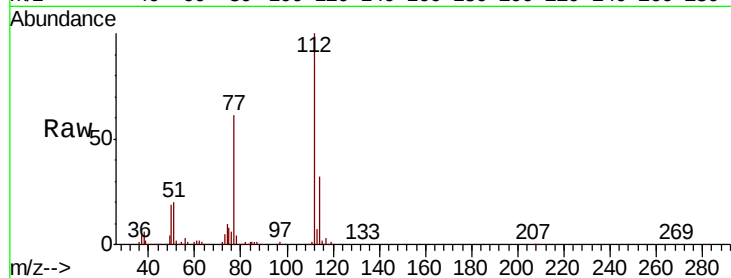
ICVVX042420

Tot Ion:112 Resp: 219180

Ion Ratio Lower Upper

112 100

114 32.1 25.2 37.8



#66

1,1,1,2-Tetrachloroethane

Concen: 42.427 ug/l

RT: 10.21 min Scan# 1496

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

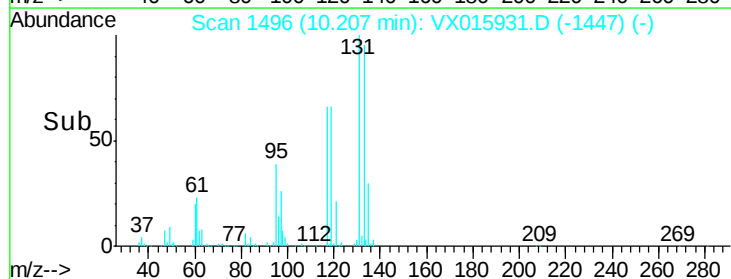
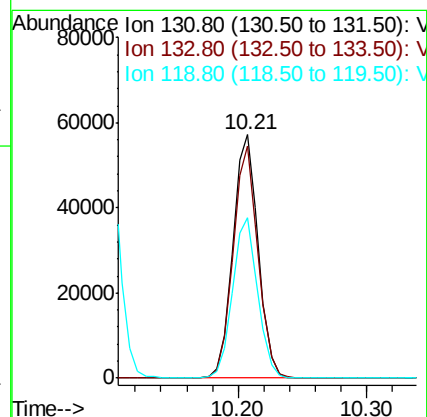
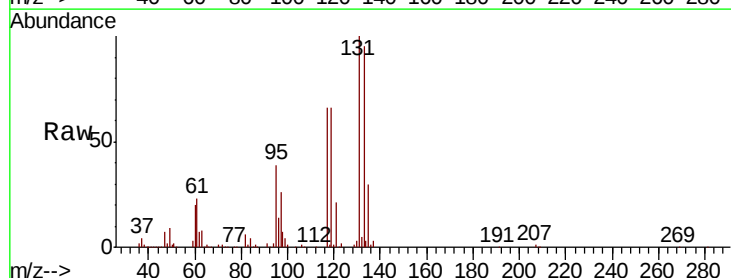
Tgt Ion:131 Resp: 78351

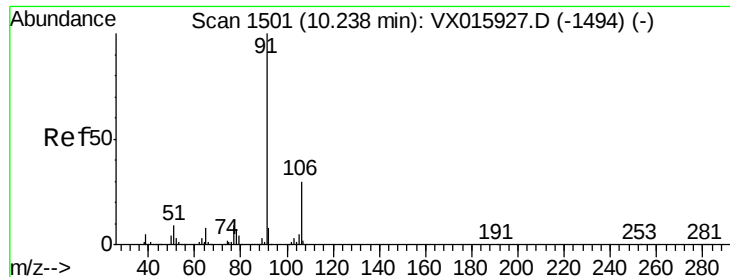
Ion Ratio Lower Upper

131 100

133 94.3 46.7 140.0

119 66.0 33.7 101.0

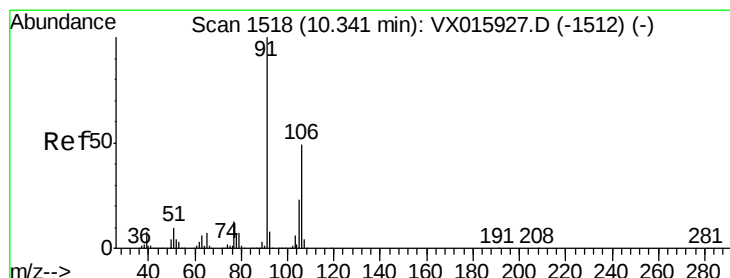
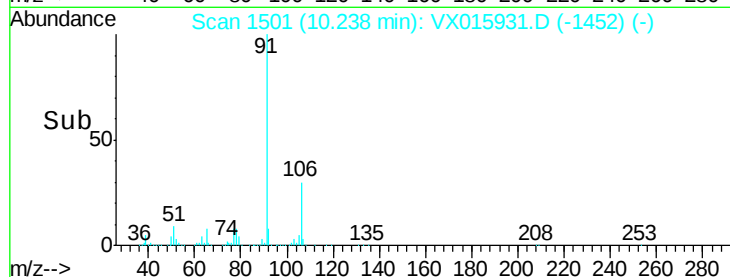
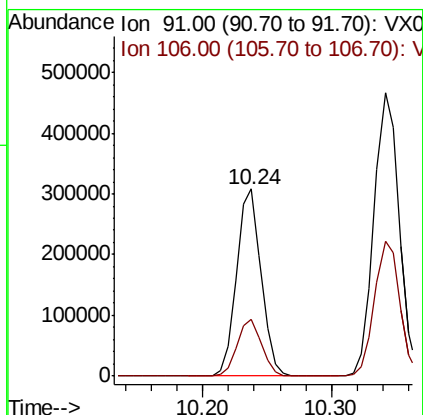
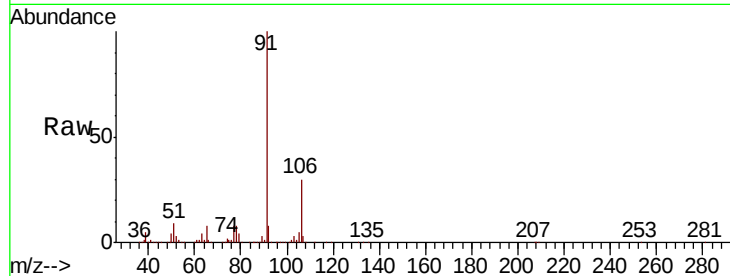




#67  
Ethyl Benzene  
Concen: 42.411 ug/l  
RT: 10.24 min Scan# 1501  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

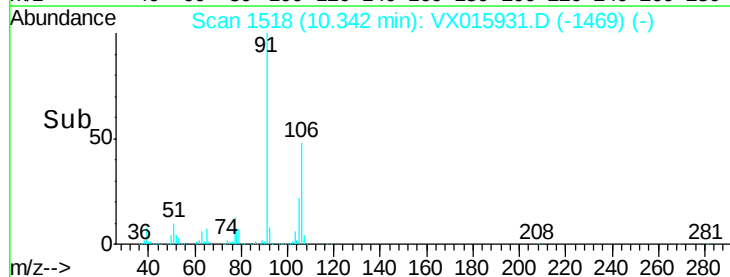
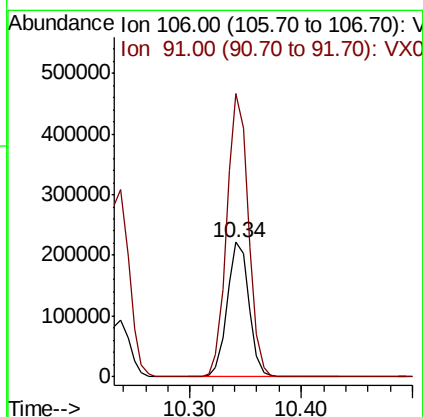
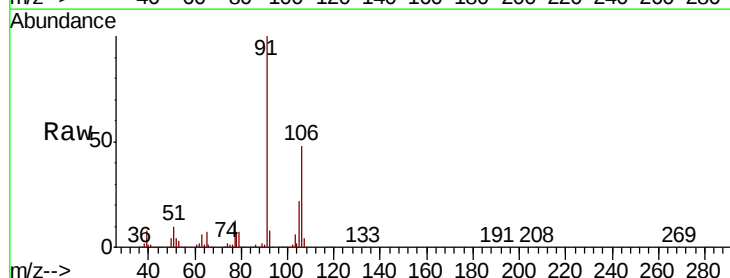
Instrument :  
MSVOA\_X  
ClientSampled :  
ICVVX042420

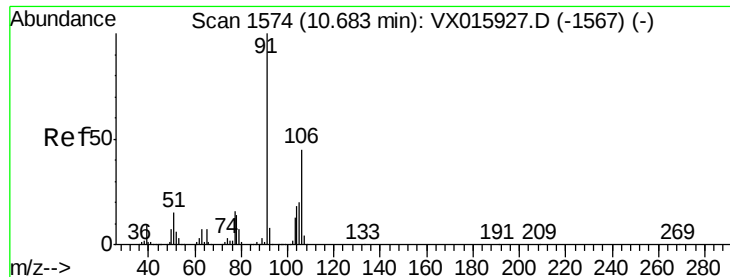
Tot Ion: 91 Resp: 407495  
Ion Ratio Lower Upper  
91 100  
106 30.3 24.2 36.4



#68  
m/p-Xylenes  
Concen: 85.146 ug/l  
RT: 10.34 min Scan# 1518  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 106 Resp: 299618  
Ion Ratio Lower Upper  
106 100  
91 209.0 164.9 247.3

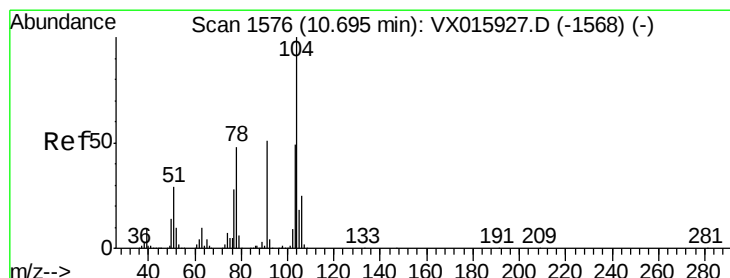
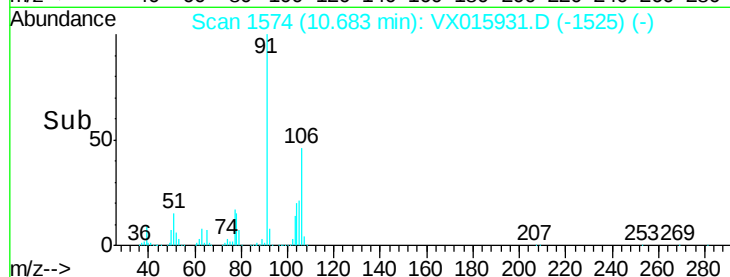
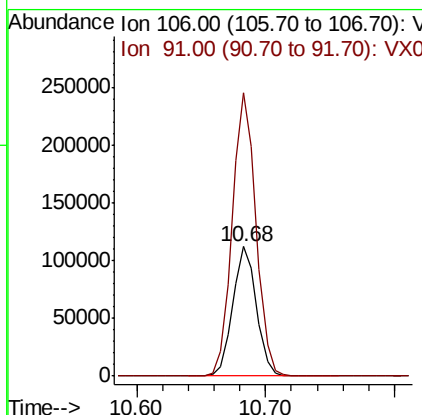
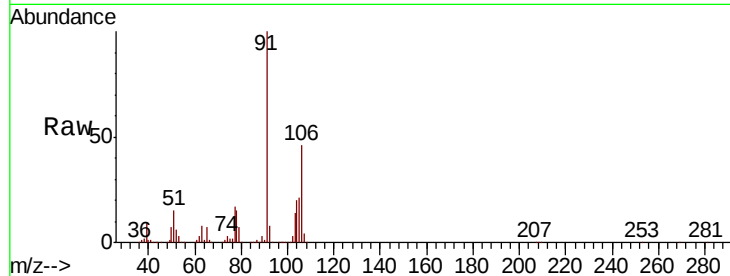




#69  
o-Xylene  
Concen: 41.857 ug/l  
RT: 10.68 min Scan# 1574  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

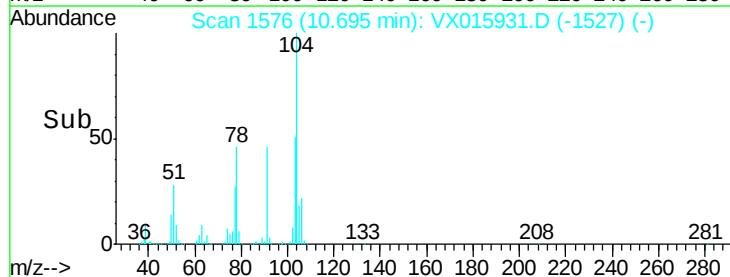
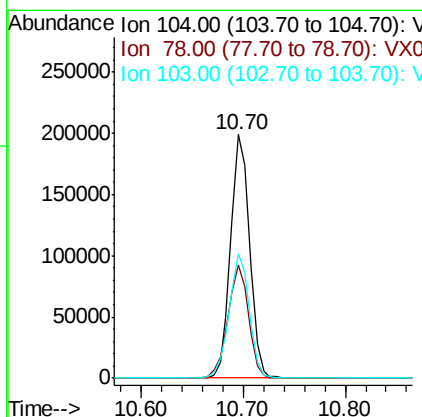
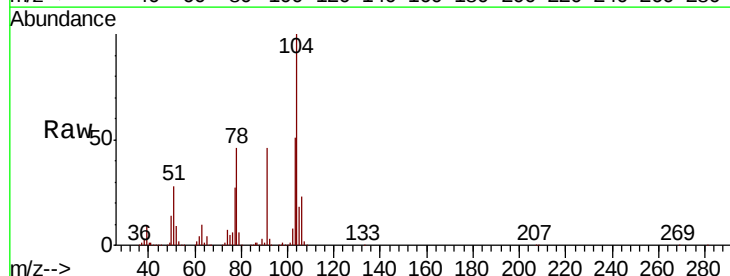
Instrument :  
MSVOA\_X  
ClientSampled :  
ICVVX042420

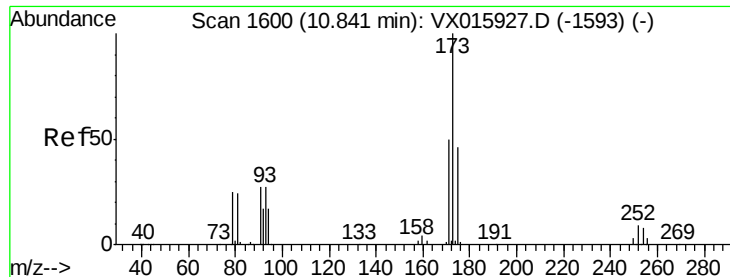
Tot Ion:106 Resp: 143731  
Ion Ratio Lower Upper  
106 100  
91 218.8 108.6 325.8



#70  
Styrene  
Concen: 42.938 ug/l  
RT: 10.70 min Scan# 1576  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion:104 Resp: 254296  
Ion Ratio Lower Upper  
104 100  
78 50.5 40.5 60.7  
103 54.3 42.7 64.1





#71

Bromoform

Concen: 38.862 ug/l

RT: 10.84 min Scan# 1600

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

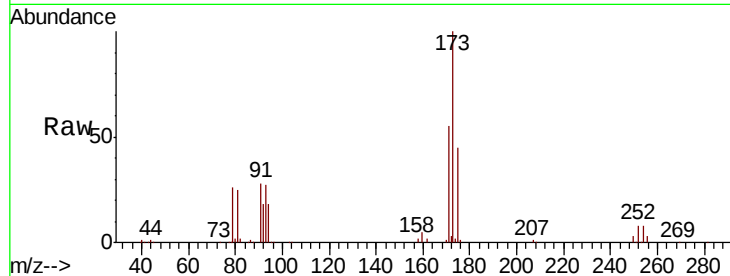
Tot Ion:173 Resp: 53877

Ion Ratio Lower Upper

173 100

175 47.4 23.2 69.5

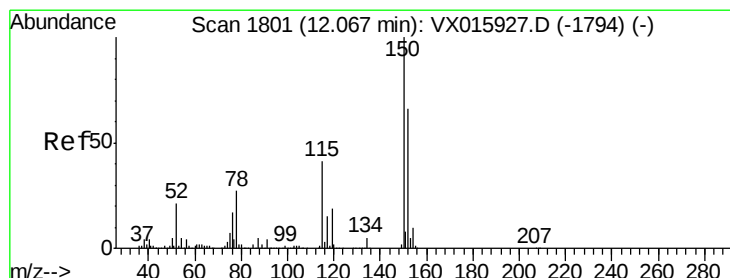
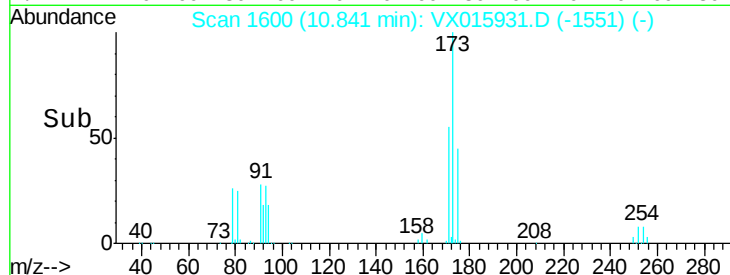
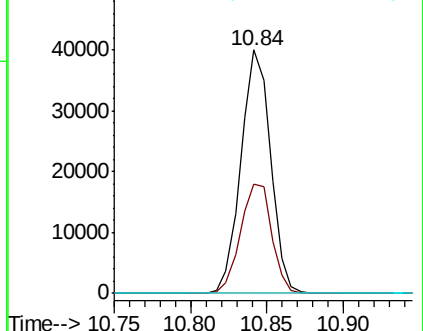
254 0.0 0.1 0.1#



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: 12.06 min Scan# 1800

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

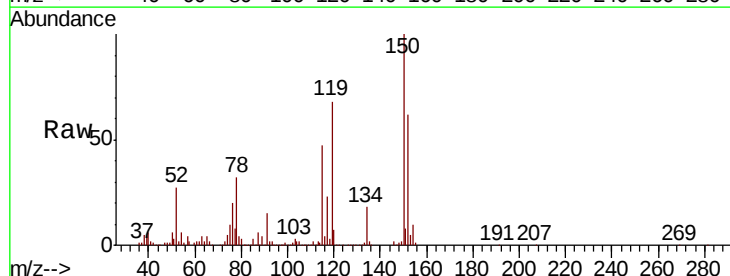
Tgt Ion:152 Resp: 126799

Ion Ratio Lower Upper

152 100

115 85.2 44.1 132.4

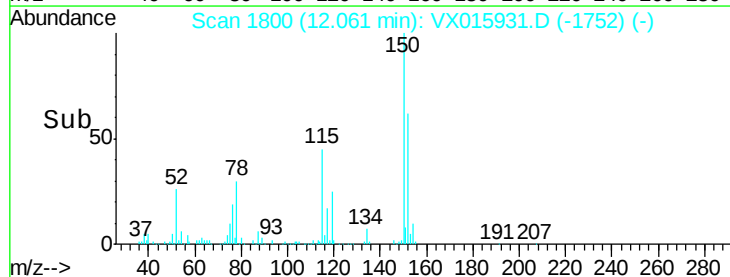
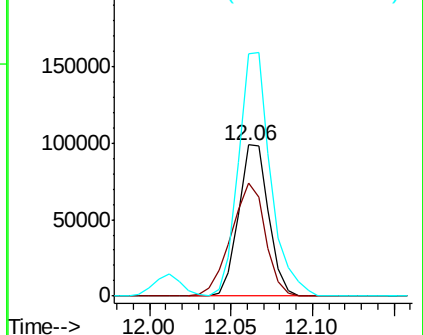
150 172.4 0.0 343.6

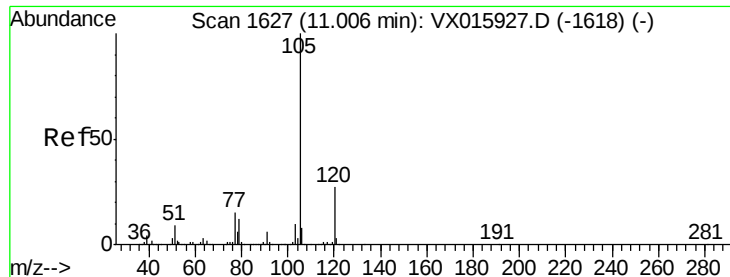


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#73

Isopropylbenzene

Concen: 41.703 ug/l

RT: 11.01 min Scan# 1627

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

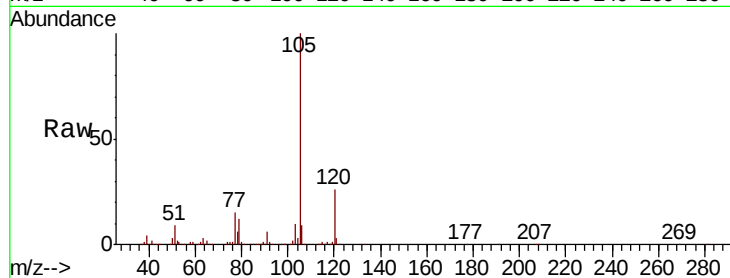
ICVVX042420

Tot Ion: 105 Resp: 393050

Ion Ratio Lower Upper

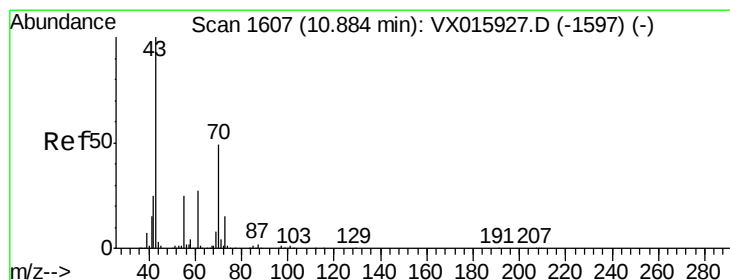
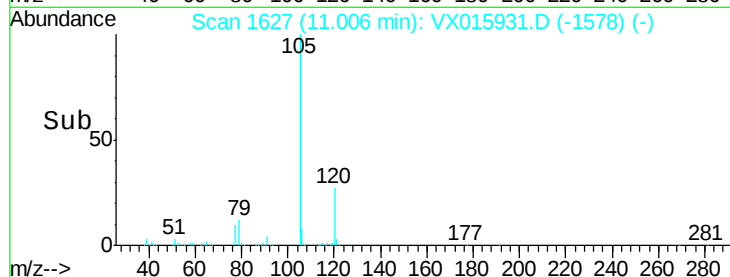
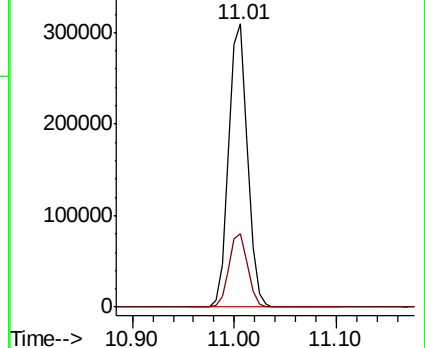
105 100

120 25.9 13.1 39.1



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#74

N-ethyl acetate

Concen: 41.408 ug/l

RT: 10.88 min Scan# 1606

Delta R.T. -0.01 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Tgt Ion: 43 Resp: 169495

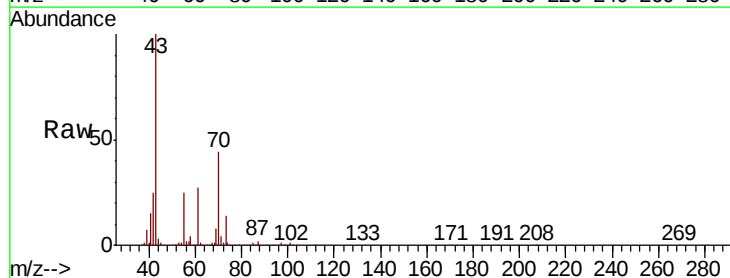
Ion Ratio Lower Upper

43 100

70 46.5 37.8 56.6

55 25.1 20.2 30.2

61 26.8 21.6 32.4

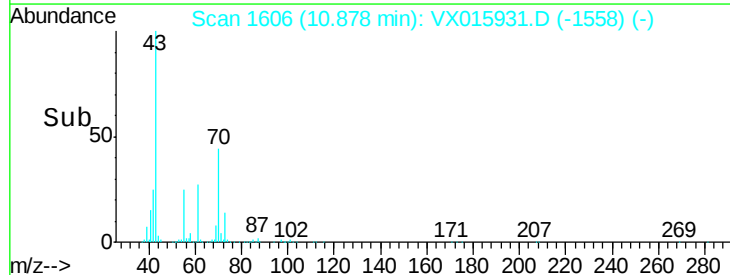
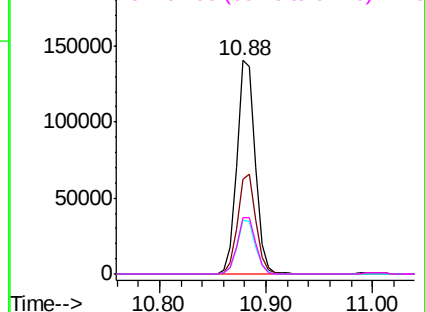


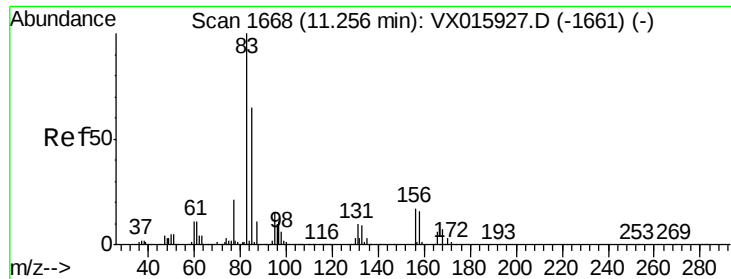
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#75

1,1,2,2-Tetrachloroethane

Concen: 41.299 ug/l

RT: 11.26 min Scan# 1668

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

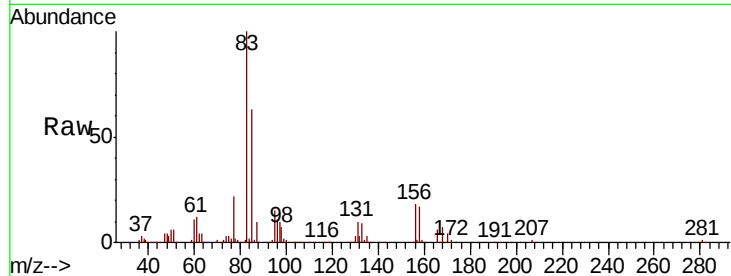
Tot Ion: 83 Resp: 87962

Ion Ratio Lower Upper

83 100

131 9.8 4.9 14.6

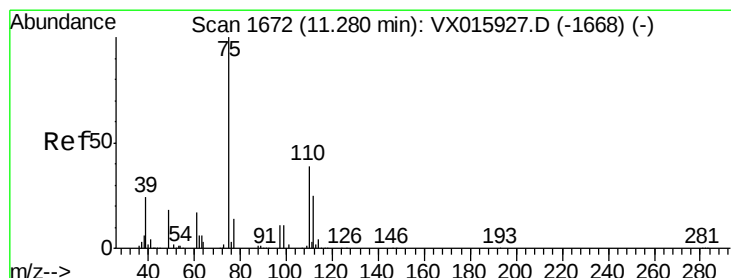
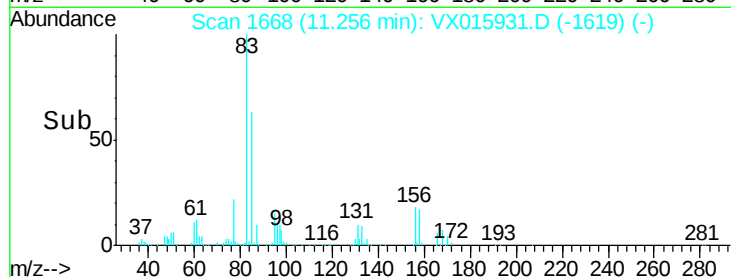
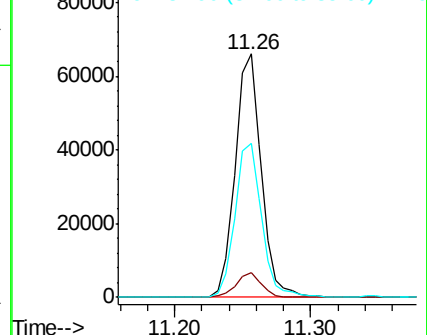
85 64.7 32.1 96.3



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 57.752 ug/l

RT: 11.28 min Scan# 1672

Delta R.T. 0.00 min

Lab File: VX015931.D

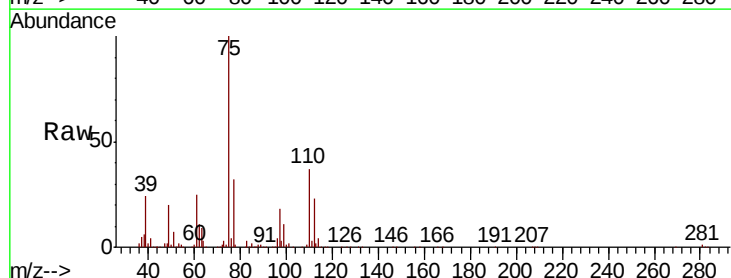
Acq: 24 Apr 2020 13:51

Tgt Ion: 75 Resp: 157081

Ion Ratio Lower Upper

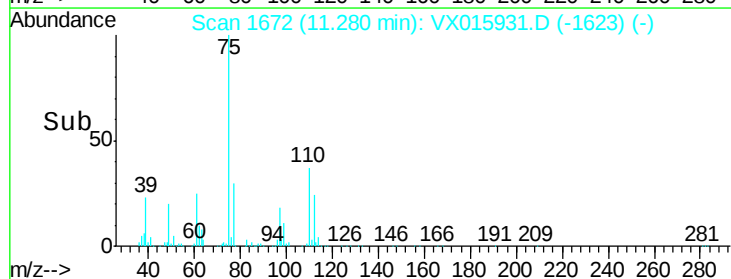
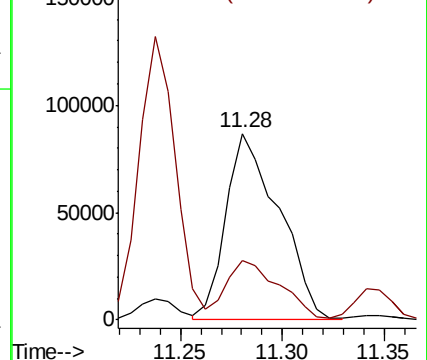
75 100

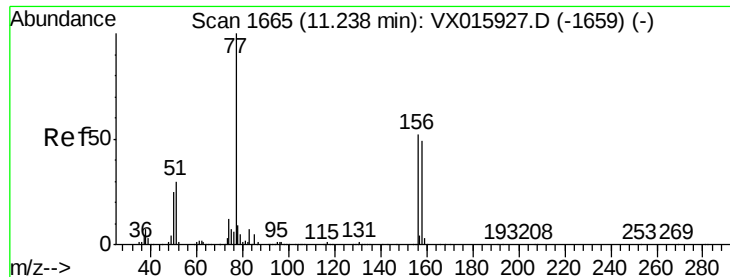
77 32.0 22.1 66.5



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#77

Bromobenzene

Concen: 40.930 ug/l

RT: 11.24 min Scan# 1665

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

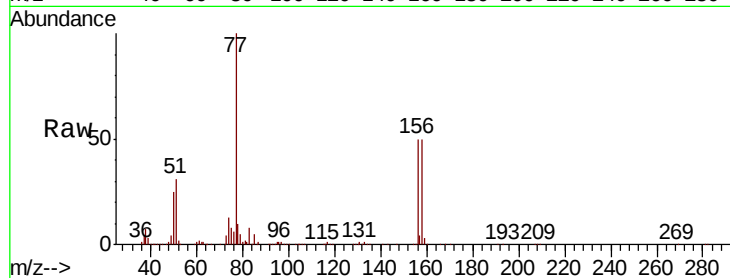
Tot Ion:156 Resp: 87621

Ion Ratio Lower Upper

156 100

77 187.7 94.0 281.9

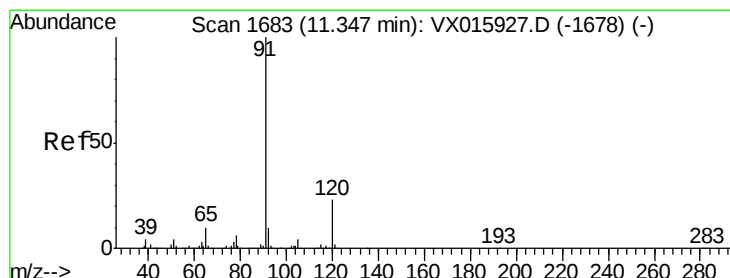
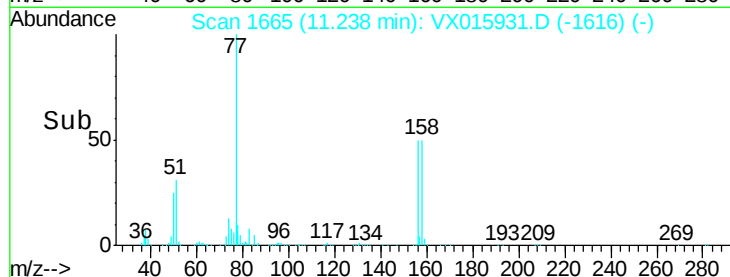
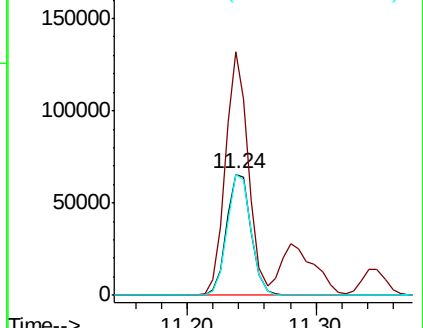
158 97.7 48.6 145.9



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VX0

Ion 157.80 (157.50 to 158.50): V



#78

n-propylbenzene

Concen: 41.726 ug/l

RT: 11.35 min Scan# 1683

Delta R.T. 0.00 min

Lab File: VX015931.D

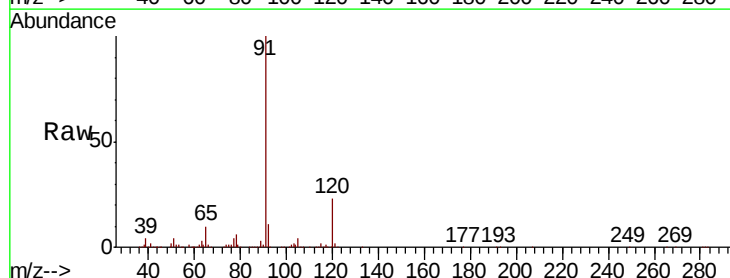
Acq: 24 Apr 2020 13:51

Tgt Ion: 91 Resp: 464307

Ion Ratio Lower Upper

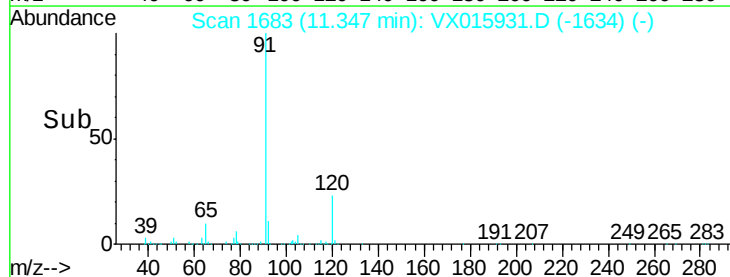
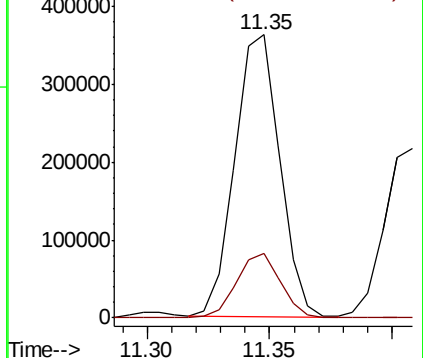
91 100

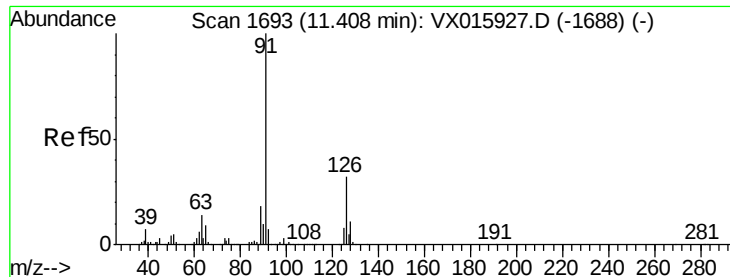
120 22.4 11.2 33.6



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 42.236 ug/l

RT: 11.41 min Scan# 1693

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

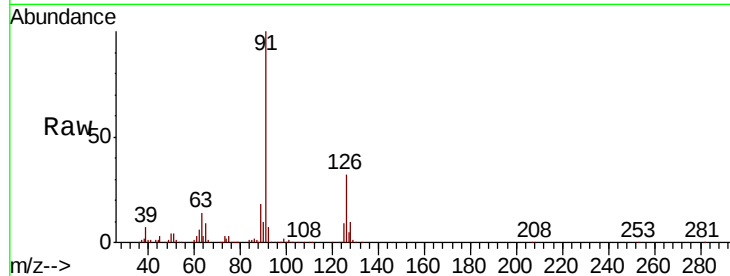
ICVVX042420

Tot Ion: 91 Resp: 277035

Ion Ratio Lower Upper

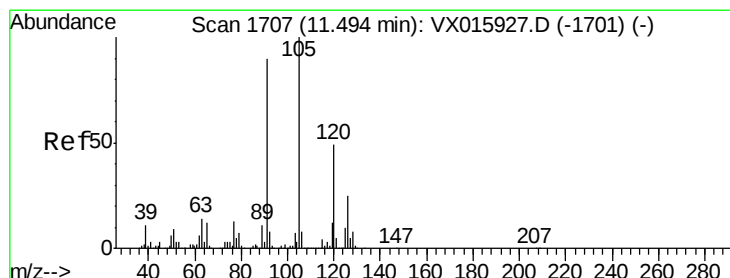
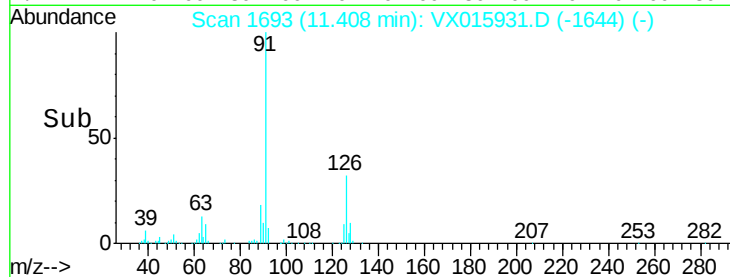
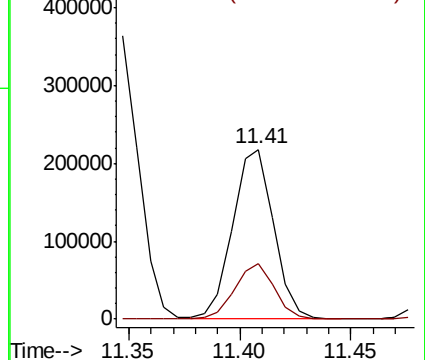
91 100

126 31.8 15.8 47.3



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V



#80

1,3,5-Trimethylbenzene

Concen: 42.576 ug/l

RT: 11.49 min Scan# 1707

Delta R.T. 0.00 min

Lab File: VX015931.D

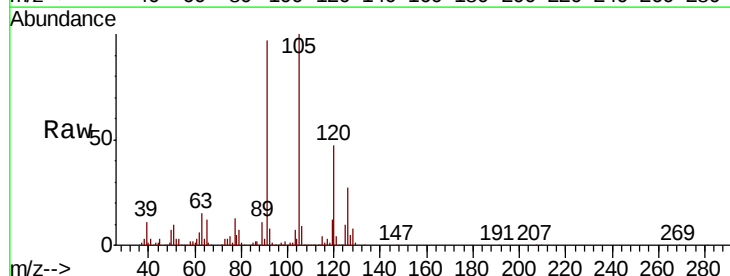
Acq: 24 Apr 2020 13:51

Tgt Ion:105 Resp: 341116

Ion Ratio Lower Upper

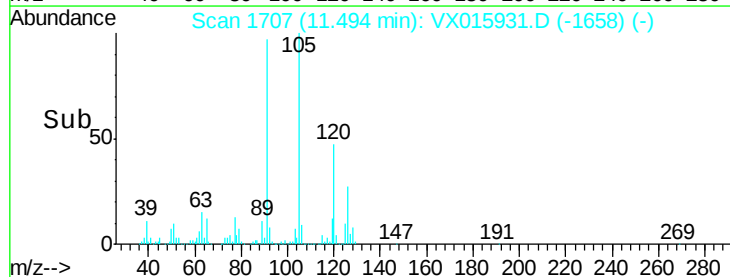
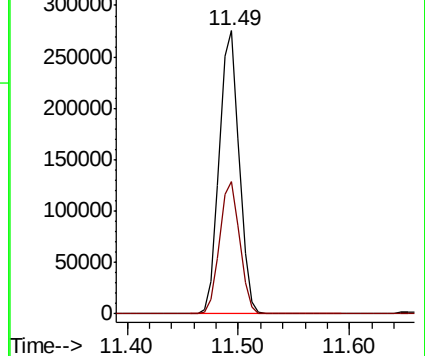
105 100

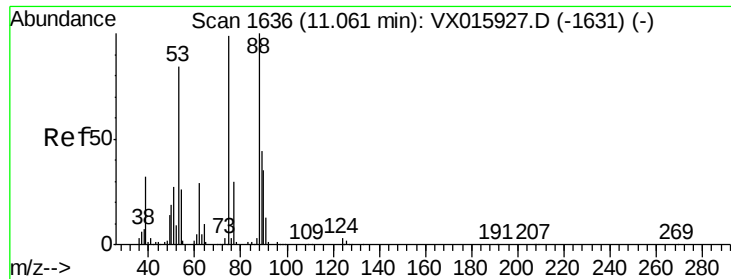
120 47.2 24.3 72.8



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

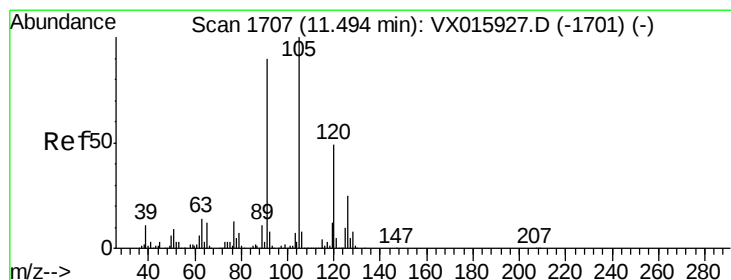
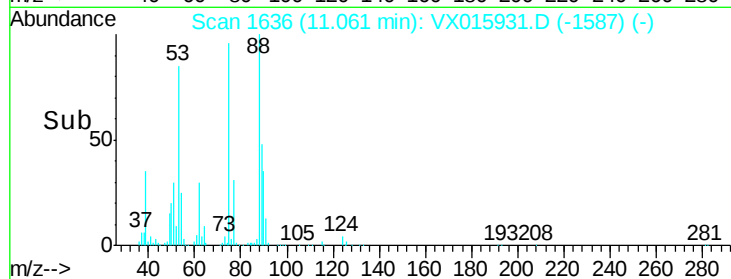
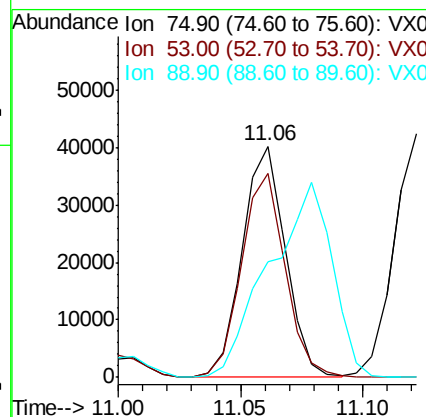
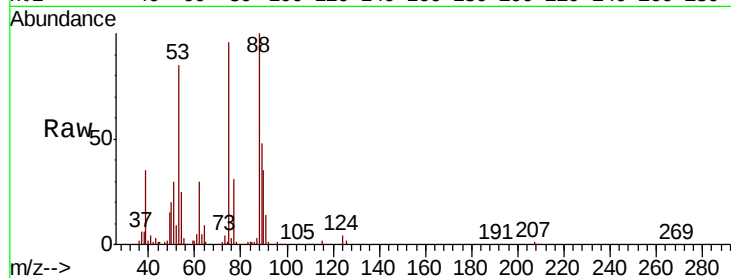




#81  
trans-1,4-Dichloro-2-butene  
Concen: 40.719 ug/l  
RT: 11.06 min Scan# 1636  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

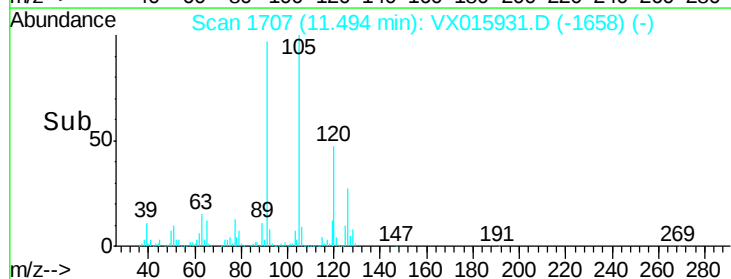
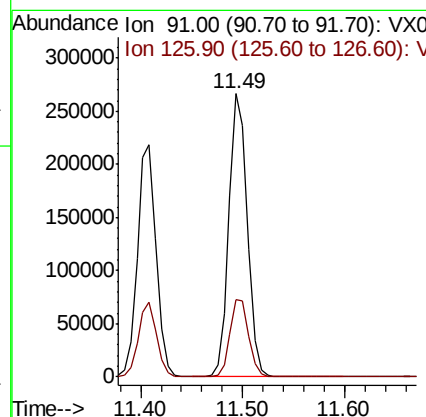
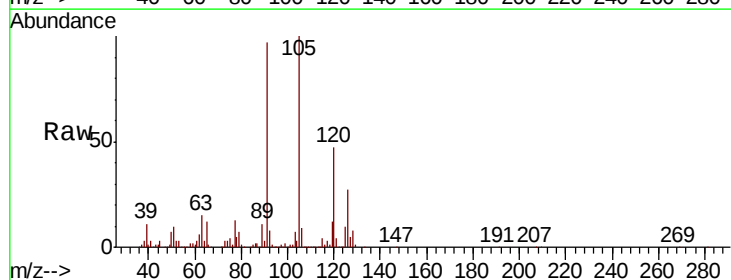
Instrument :  
MSVOA\_X  
ClientSampled :  
ICVVX042420

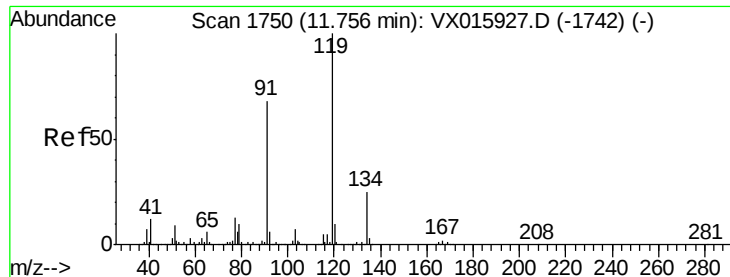
Tot Ion: 75 Resp: 49166  
Ion Ratio Lower Upper  
75 100  
53 90.3 69.7 104.5  
89 124.1 36.3 54.5#



#82  
4-Chlorotoluene  
Concen: 42.530 ug/l  
RT: 11.49 min Scan# 1707  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

Tgt Ion: 91 Resp: 332973  
Ion Ratio Lower Upper  
91 100  
126 28.0 14.2 42.8

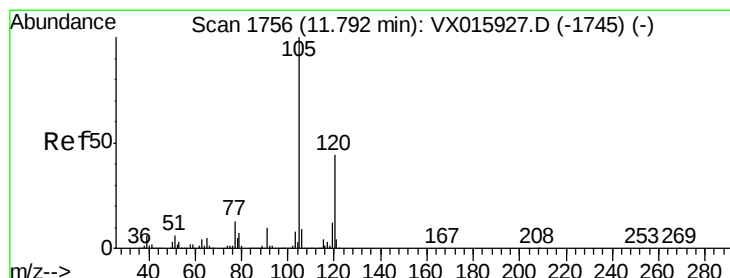
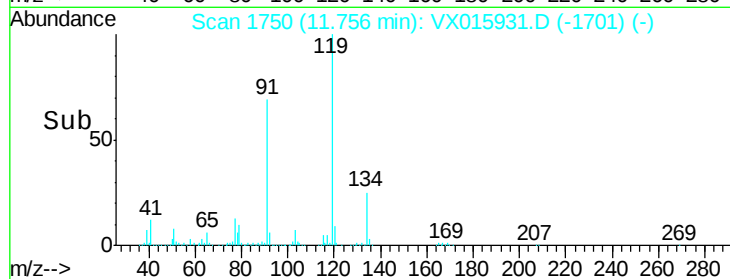
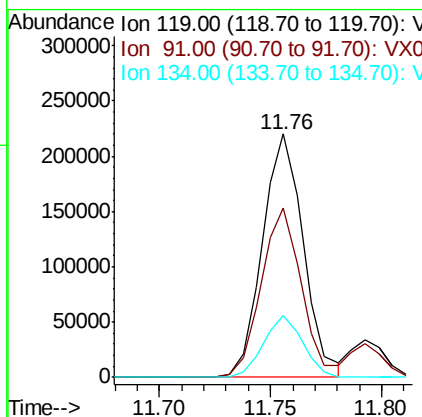
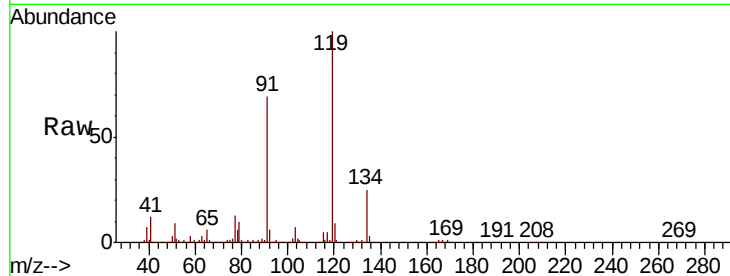




#83  
tert-Butylbenzene  
Concen: 41.723 ug/l  
RT: 11.76 min Scan# 1750  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

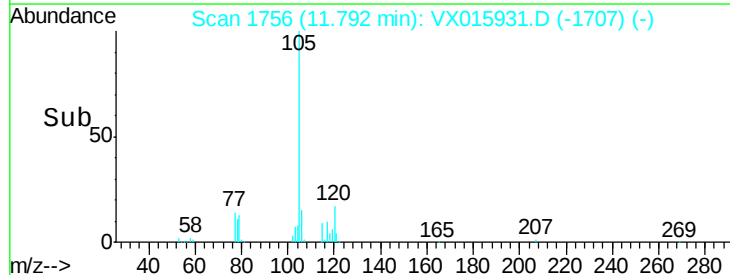
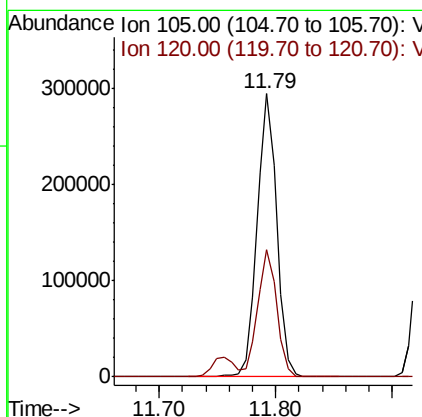
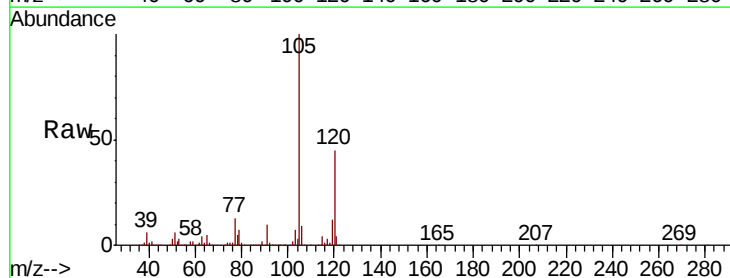
Instrument :  
MSVOA\_X  
ClientSampleId :  
ICVVX042420

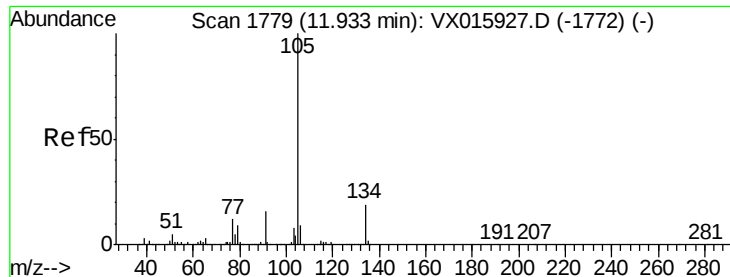
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 119     | 100   |       |       |
| 91      | 68.6  | 34.3  | 102.8 |
| 134     | 24.3  | 12.1  | 36.3  |



#84  
1,2,4-Trimethylbenzene  
Concen: 42.015 ug/l  
RT: 11.79 min Scan# 1756  
Delta R.T. 0.00 min  
Lab File: VX015931.D  
Acq: 24 Apr 2020 13:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 105     | 100   |       |       |
| 120     | 44.1  | 22.3  | 66.8  |





#85

sec-Butylbenzene

Concen: 42.927 ug/l

RT: 11.93 min Scan# 1779

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

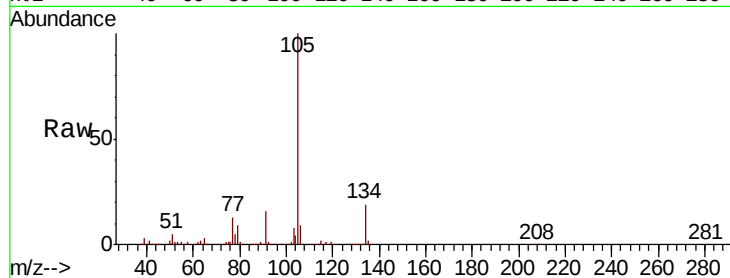
ICVVX042420

Tot Ion:105 Resp: 395949

Ion Ratio Lower Upper

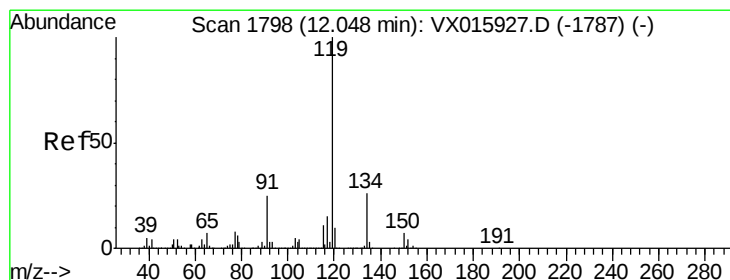
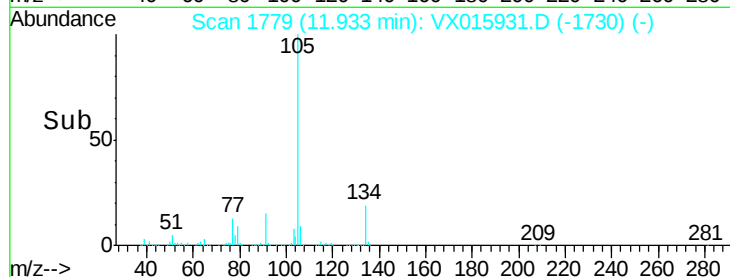
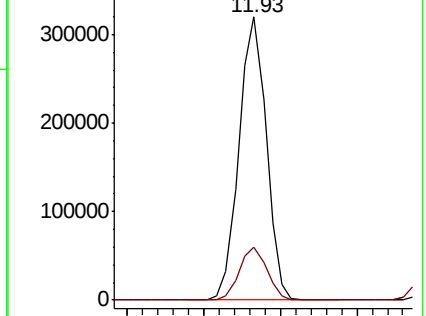
105 100

134 19.0 9.3 28.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#86

p-Isopropyltoluene

Concen: 42.791 ug/l

RT: 12.05 min Scan# 1798

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

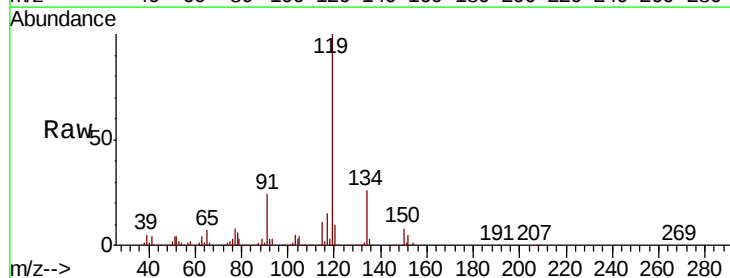
Tgt Ion:119 Resp: 359917

Ion Ratio Lower Upper

119 100

134 25.2 12.6 37.8

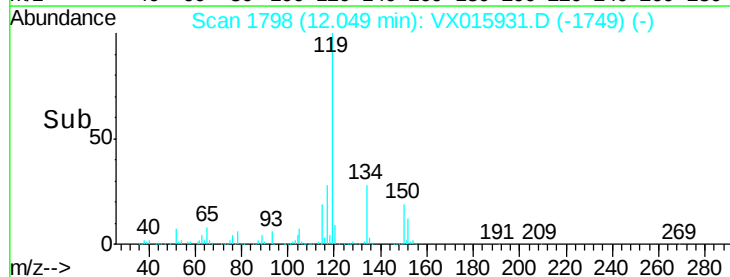
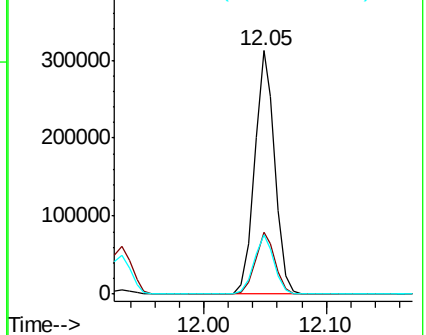
91 24.3 12.2 36.6

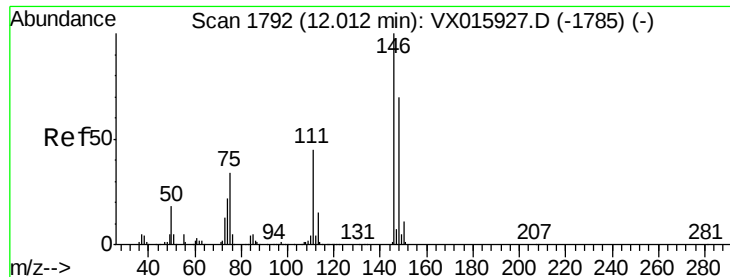


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): V





#87

1,3-Dichlorobenzene

Concen: 42.917 ug/l

RT: 12.01 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

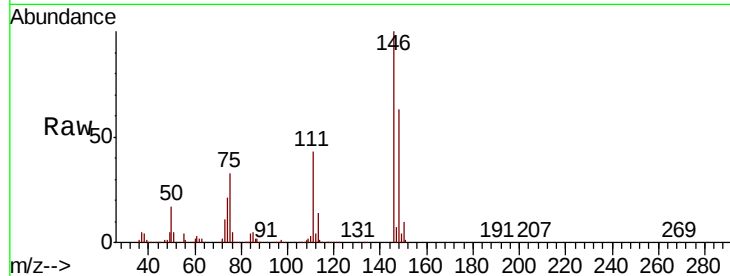
Tot Ion:146 Resp: 168931

Ion Ratio Lower Upper

146 100

111 43.7 22.2 66.6

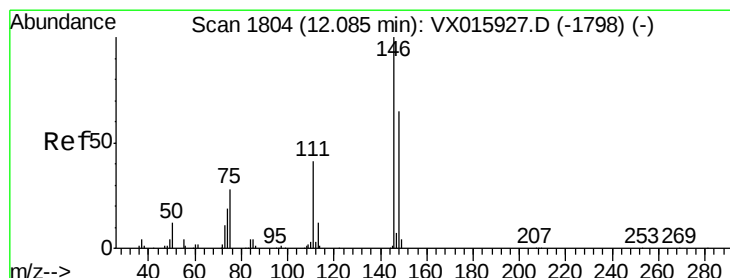
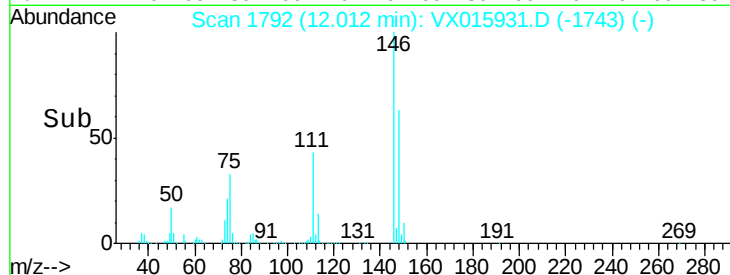
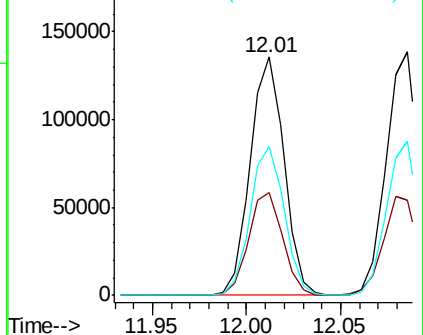
148 62.9 32.8 98.4



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#88

1,4-Dichlorobenzene

Concen: 42.666 ug/l

RT: 12.09 min Scan# 1804

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

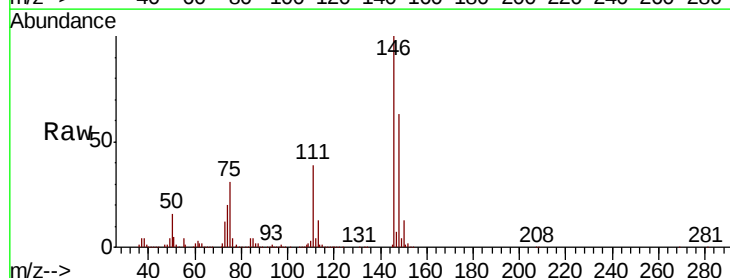
Tgt Ion:146 Resp: 172935

Ion Ratio Lower Upper

146 100

111 42.3 21.6 64.6

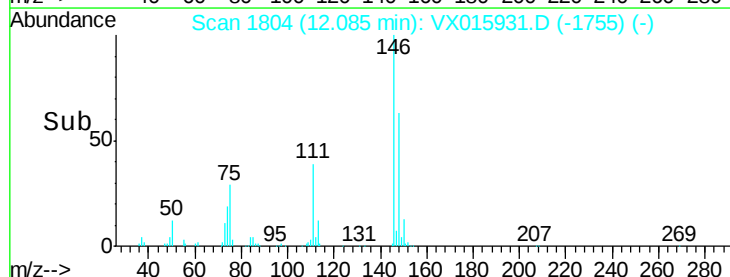
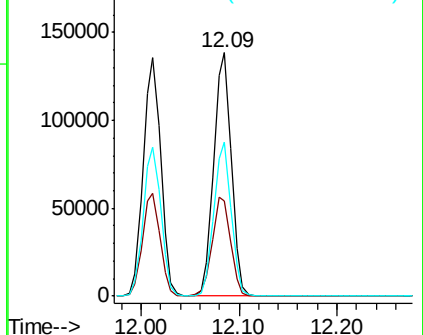
148 62.8 32.3 96.8

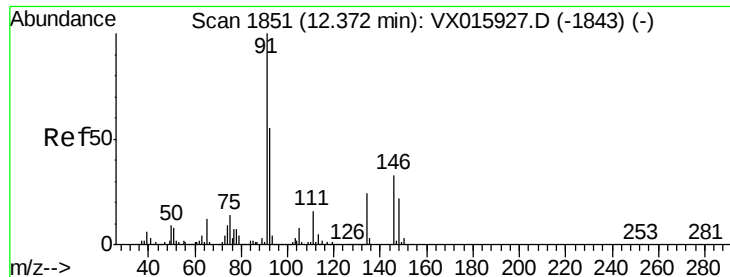


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#89

n-Butylbenzene

Concen: 43.723 ug/l

RT: 12.37 min Scan# 1851

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

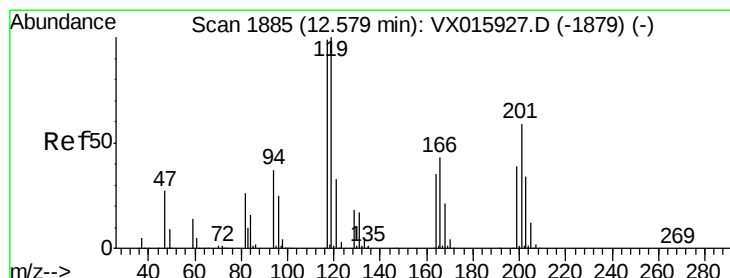
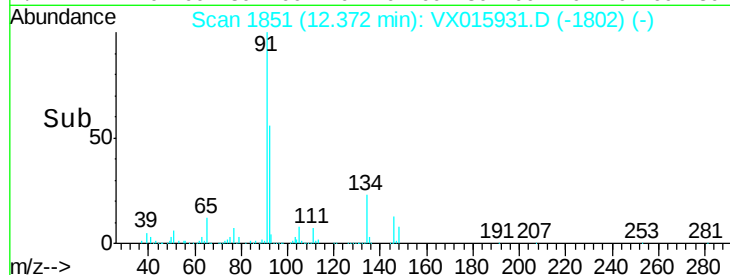
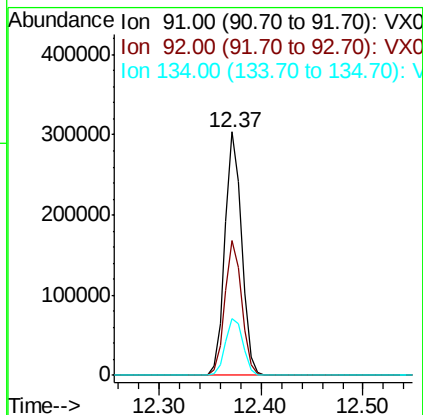
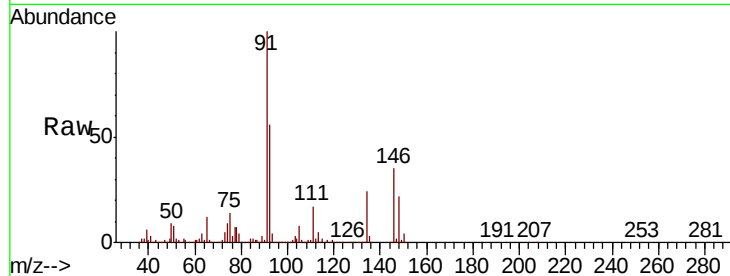
Tot Ion: 91 Resp: 346585

Ion Ratio Lower Upper

91 100

92 55.3 27.3 81.9

134 24.6 12.2 36.4



#90

Hexachloroethane

Concen: 42.483 ug/l

RT: 12.58 min Scan# 1885

Delta R.T. 0.00 min

Lab File: VX015931.D

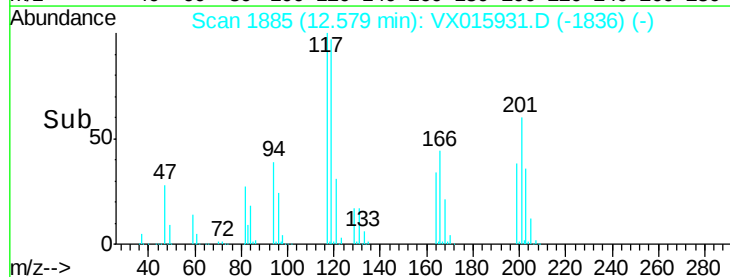
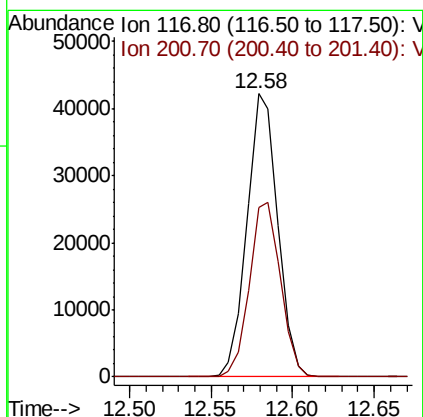
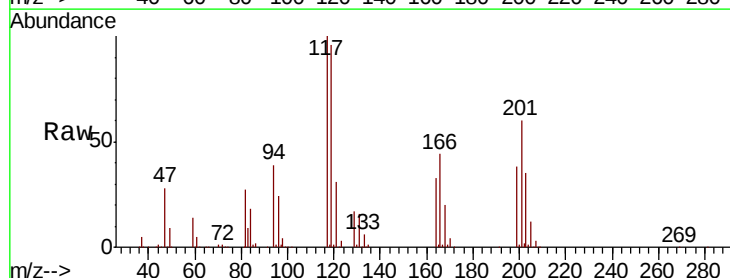
Acq: 24 Apr 2020 13:51

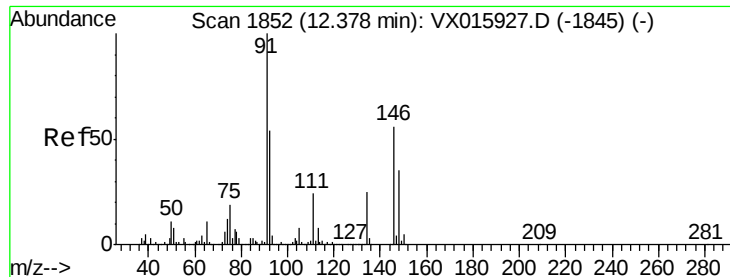
Tgt Ion: 117 Resp: 55755

Ion Ratio Lower Upper

117 100

201 62.1 32.1 96.3

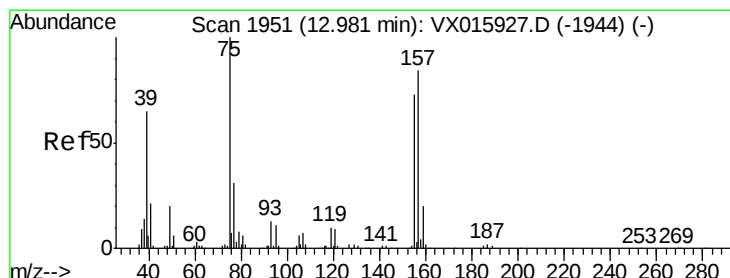
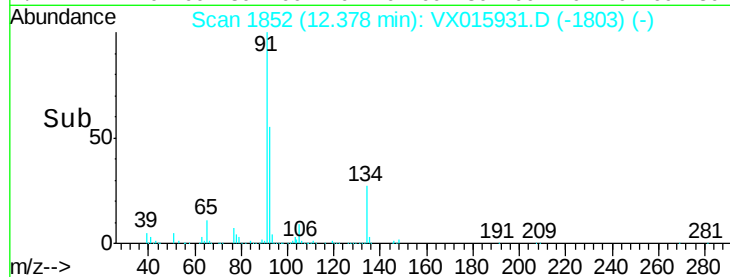
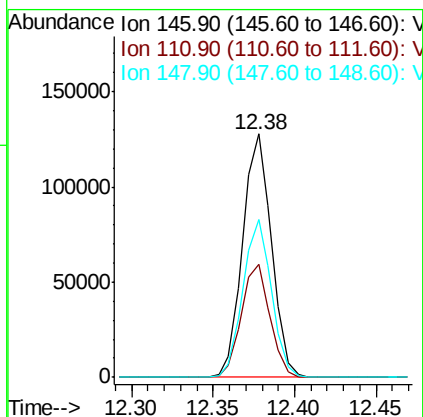
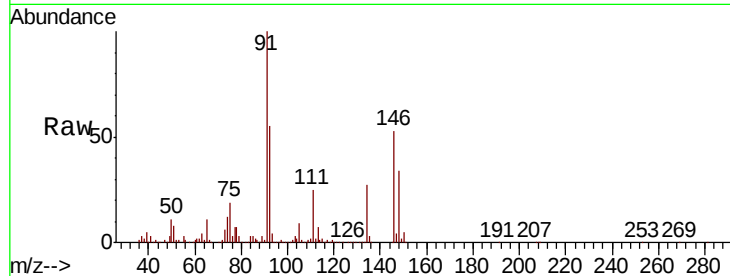




#91  
 1,2-Dichlorobenzene  
 Concen: 41.345 ug/l  
 RT: 12.38 min Scan# 1852  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

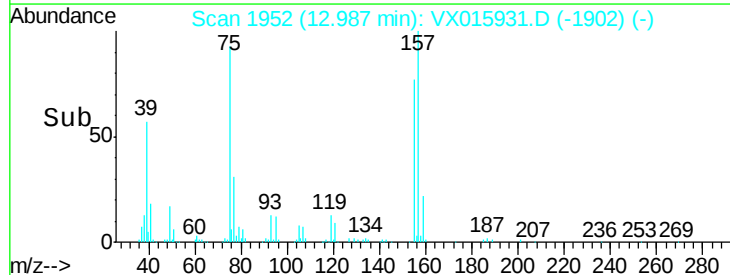
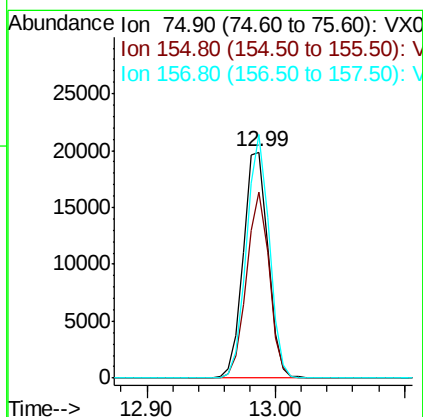
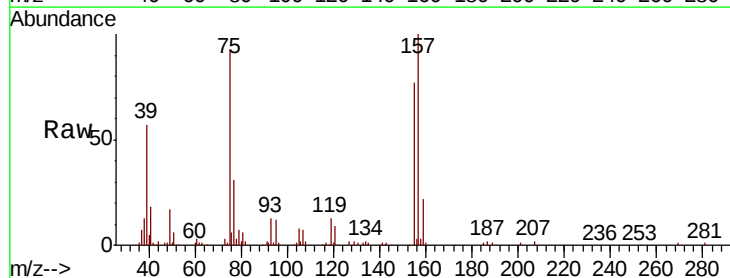
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

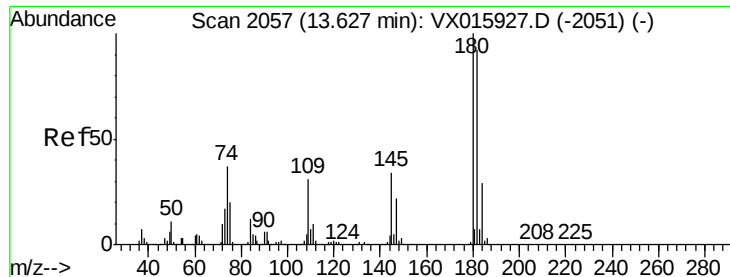
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 146     | 100   |       |       |
| 111     | 46.2  | 22.3  | 66.8  |
| 148     | 64.3  | 31.4  | 94.2  |



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 38.892 ug/l  
 RT: 12.99 min Scan# 1952  
 Delta R.T. 0.01 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 155     | 74.7  | 37.9  | 113.6 |
| 157     | 97.4  | 47.9  | 143.8 |

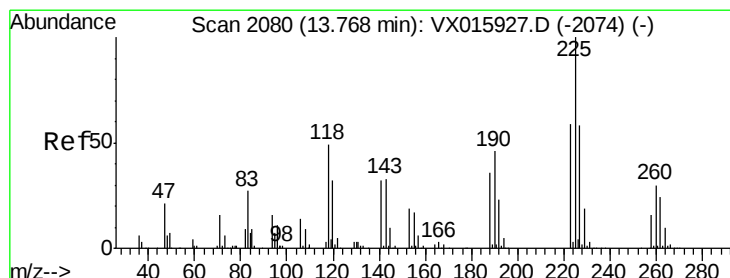
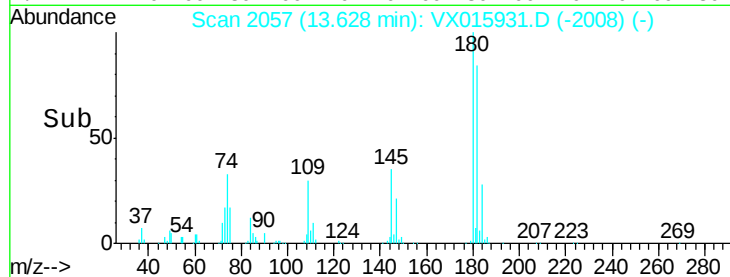
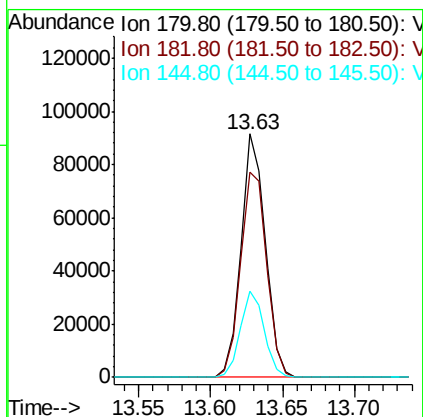
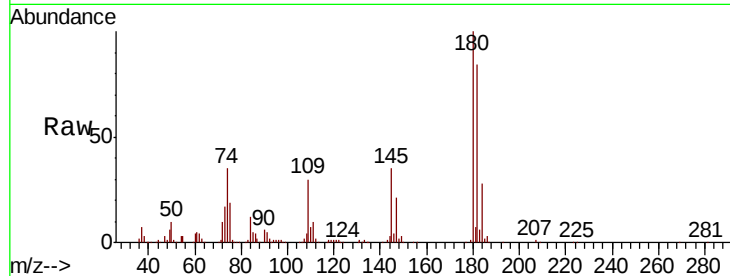




#93  
 1,2,4-Trichlorobenzene  
 Concen: 43.451 ug/l  
 RT: 13.63 min Scan# 2057  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

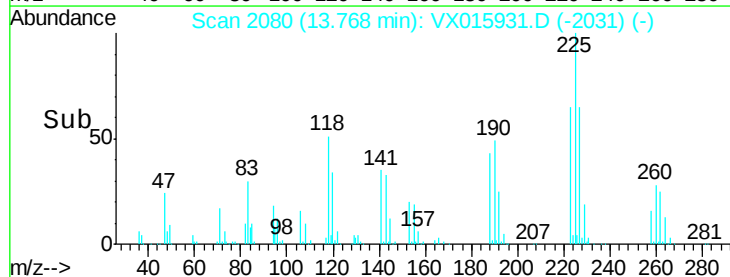
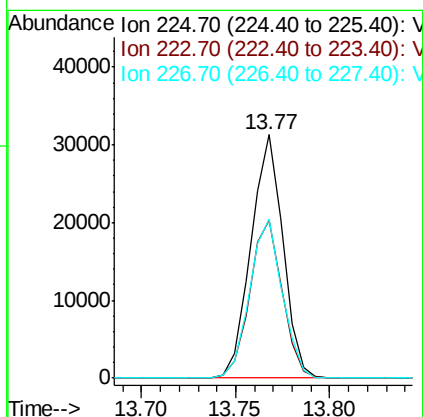
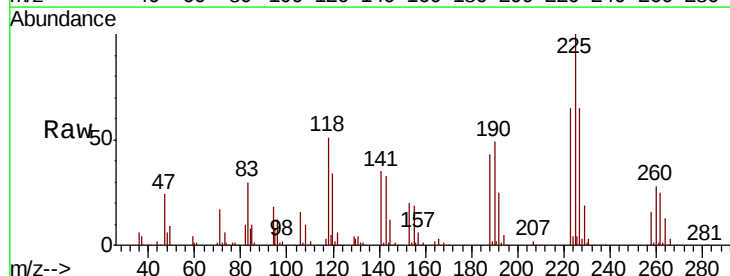
Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 ICVVX042420

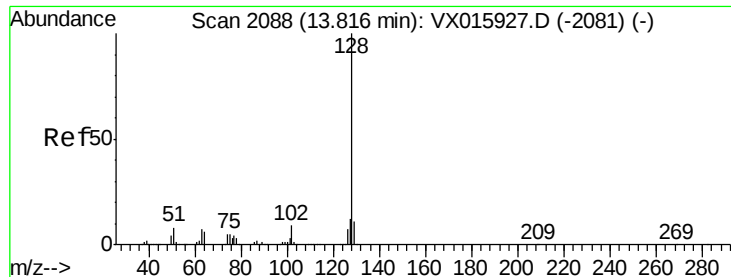
| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 90.4  | 47.6  | 142.9 |
| 145     | 34.8  | 17.3  | 52.0  |



#94  
 Hexachlorobutadiene  
 Concen: 42.157 ug/l  
 RT: 13.77 min Scan# 2080  
 Delta R.T. 0.00 min  
 Lab File: VX015931.D  
 Acq: 24 Apr 2020 13:51

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 225     | 100   |       |       |
| 223     | 65.8  | 30.6  | 91.6  |
| 227     | 66.6  | 32.0  | 96.2  |





#95

Naphthalene

Concen: 41.366 ug/l

RT: 13.82 min Scan# 2088

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

Instrument :

MSVOA\_X

ClientSampleId :

ICVVX042420

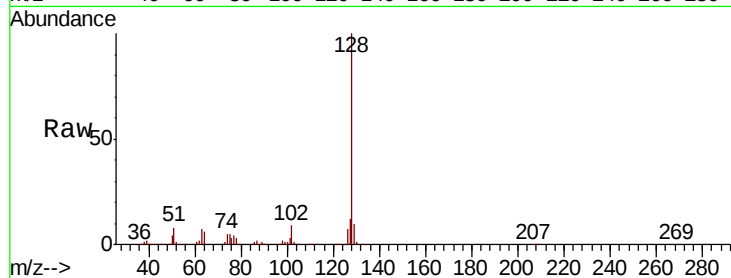
Tot Ion:128 Resp: 370436

Ion Ratio Lower Upper

128 100

127 12.7 10.1 15.1

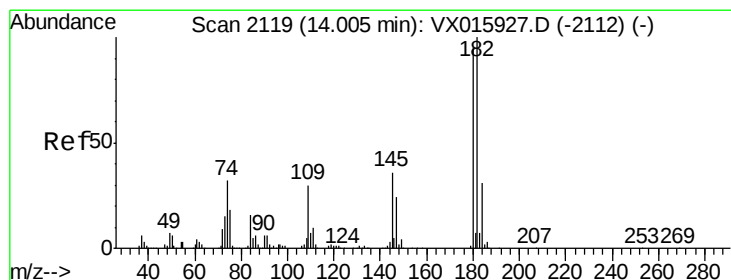
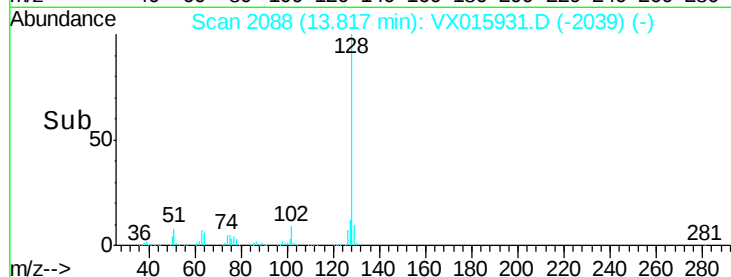
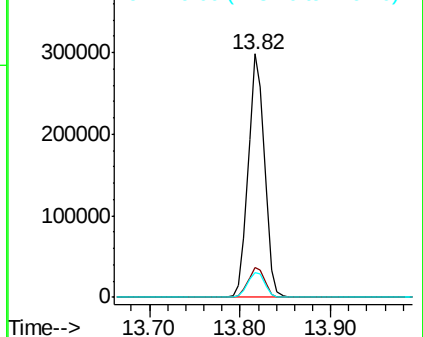
129 10.8 8.7 13.1



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 42.964 ug/l

RT: 14.01 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VX015931.D

Acq: 24 Apr 2020 13:51

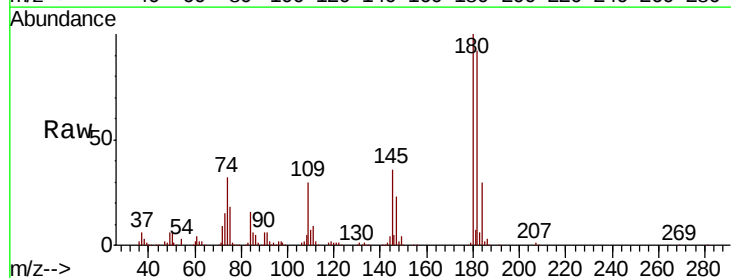
Tgt Ion:180 Resp: 100090

Ion Ratio Lower Upper

180 100

182 95.4 50.1 150.3

145 36.4 18.9 56.9



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

