

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW062418\  
 Data File : VW003530.D  
 Acq On : 25 Jun 2018 01:51  
 Operator : SY/AP  
 Sample : VW0624SBS02  
 Misc : 5.00G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

Quant Time: Jun 25 02:16:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W061318S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 05:18:54 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 216306   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.85  | 114  | 349943   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 324577   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 171918   | 50.00 | ug/l  | 0.00     |

## System Monitoring Compounds

|                           |        |     |          |       |         |      |
|---------------------------|--------|-----|----------|-------|---------|------|
| 33) 1,2-Dichloroethane-d4 | 8.31   | 65  | 131321   | 56.05 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 112.10% |      |
| 35) Dibromofluoromethane  | 7.89   | 113 | 112988   | 51.96 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 103.92% |      |
| 50) Toluene-d8            | 10.33  | 98  | 448201   | 51.98 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 103.96% |      |
| 62) 4-Bromofluorobenzene  | 12.62  | 95  | 160517   | 52.61 | ug/l    | 0.00 |
| Spiked Amount             | 50.000 |     | Recovery | =     | 105.22% |      |

## Target Compounds

|                               |      |     |        |         |        | Qvalue |
|-------------------------------|------|-----|--------|---------|--------|--------|
| 2) Dichlorodifluoromethane    | 2.00 | 85  | 15630  | 23.901  | ug/l   | 94     |
| 3) Chloromethane              | 2.21 | 50  | 33739  | 20.420  | ug/l   | 98     |
| 4) Vinyl Chloride             | 2.36 | 62  | 47600  | 19.762  | ug/l   | 97     |
| 5) Bromomethane               | 2.78 | 94  | 31290  | 19.545  | ug/l   | 97     |
| 6) Chloroethane               | 2.92 | 64  | 32697  | 19.502  | ug/l   | 99     |
| 7) Trichlorofluoromethane     | 3.25 | 101 | 27761  | 19.239  | ug/l   | 95     |
| 8) Diethyl Ether              | 3.68 | 74  | 23362  | 22.039  | ug/l   | 94     |
| 9) 1,1,2-Trichlorotrifluoroet | 4.05 | 101 | 41467  | 20.695  | ug/l   | 98     |
| 10) Methyl Iodide             | 4.26 | 142 | 65230  | 21.526  | ug/l   | 100    |
| 11) Tert butyl alcohol        | 5.23 | 59  | 15581  | 124.000 | ug/l # | 84     |
| 12) 1,1-Dichloroethene        | 4.03 | 96  | 41393  | 21.139  | ug/l   | 97     |
| 13) Acrolein                  | 3.90 | 56  | 14159  | 78.814  | ug/l   | 95     |
| 14) Allyl chloride            | 4.66 | 41  | 73848  | 21.773  | ug/l   | 99     |
| 15) Acrylonitrile             | 5.39 | 53  | 53061  | 121.664 | ug/l   | 99     |
| 16) Acetone                   | 4.15 | 43  | 48384  | 98.465  | ug/l   | 92     |
| 17) Carbon Disulfide          | 4.37 | 76  | 118178 | 20.415  | ug/l   | 98     |
| 18) Methyl Acetate            | 4.68 | 43  | 25565  | 21.931  | ug/l   | 97     |
| 19) Methyl tert-butyl Ether   | 5.42 | 73  | 82881  | 22.599  | ug/l   | 100    |
| 20) Methylene Chloride        | 4.91 | 84  | 50803  | 22.305  | ug/l   | 97     |
| 21) trans-1,2-Dichloroethene  | 5.42 | 96  | 46454  | 21.799  | ug/l   | 98     |
| 22) Diisopropyl ether         | 6.31 | 45  | 154803 | 22.678  | ug/l   | 97     |
| 23) Vinyl Acetate             | 6.26 | 43  | 439438 | 111.710 | ug/l   | 99     |
| 24) 1,1-Dichloroethane        | 6.21 | 63  | 90215  | 22.262  | ug/l   | 98     |
| 25) 2-Butanone                | 7.19 | 43  | 70275  | 115.012 | ug/l   | 98     |
| 26) 2,2-Dichloropropane       | 7.17 | 77  | 49418  | 18.272  | ug/l   | 100    |
| 27) cis-1,2-Dichloroethene    | 7.17 | 96  | 51462  | 21.983  | ug/l   | 97     |
| 28) Bromochloromethane        | 7.51 | 49  | 34329  | 20.357  | ug/l   | 97     |
| 29) Tetrahydrofuran           | 7.54 | 42  | 44930  | 120.316 | ug/l   | 99     |
| 30) Chloroform                | 7.68 | 83  | 92853  | 22.490  | ug/l   | 99     |
| 31) Cyclohexane               | 7.96 | 56  | 75934  | 20.057  | ug/l # | 95     |
| 32) 1,1,1-Trichloroethane     | 7.87 | 97  | 73107  | 21.453  | ug/l   | 99     |
| 36) 1,1-Dichloropropene       | 8.08 | 75  | 68771  | 20.349  | ug/l   | 99     |
| 37) Ethyl Acetate             | 7.26 | 43  | 33180  | 23.699  | ug/l   | 99     |
| 38) Carbon Tetrachloride      | 8.07 | 117 | 66548  | 20.075  | ug/l   | 100    |

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 Sample : VW0624SBS02  
 Misc : 5.00G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

Quant Time: Jun 25 02:16:11 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W061318S.M  
 Quant Title : SW846 8260  
 QLast Update : Sat Jun 16 05:18:54 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 9.34  | 83   | 76160    | 19.476  | ug/l   | 96       |
| 40) Benzene                    | 8.32  | 78   | 199786   | 21.447  | ug/l   | 99       |
| 41) Methacrylonitrile          | 7.49  | 41   | 19509    | 22.707  | ug/l   | 97       |
| 42) 1,2-Dichloroethane         | 8.40  | 62   | 64635    | 22.146  | ug/l   | 98       |
| 43) Isopropyl Acetate          | 8.43  | 43   | 60499    | 21.762  | ug/l   | 99       |
| 44) Trichloroethene            | 9.10  | 130  | 52227    | 21.158  | ug/l   | 95       |
| 45) 1,2-Dichloropropane        | 9.37  | 63   | 52451    | 22.114  | ug/l   | 98       |
| 46) Dibromomethane             | 9.46  | 93   | 26490    | 21.814  | ug/l   | 99       |
| 47) Bromodichloromethane       | 9.65  | 83   | 66295    | 21.298  | ug/l   | 99       |
| 48) Methyl methacrylate        | 9.44  | 41   | 28985    | 22.186  | ug/l   | 98       |
| 49) 1,4-Dioxane                | 9.49  | 88   | 8162     | 445.156 | ug/l # | 1        |
| 51) 4-Methyl-2-Pentanone       | 10.22 | 43   | 163180   | 115.194 | ug/l   | 99       |
| 52) Toluene                    | 10.39 | 92   | 127003   | 21.261  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 10.61 | 75   | 65400    | 20.568  | ug/l   | 100      |
| 54) cis-1,3-Dichloropropene    | 10.08 | 75   | 73201    | 20.227  | ug/l   | 97       |
| 55) 1,1,2-Trichloroethane      | 10.79 | 97   | 37089    | 21.675  | ug/l   | 99       |
| 56) Ethyl methacrylate         | 10.65 | 69   | 45303    | 21.802  | ug/l   | 98       |
| 57) 1,3-Dichloropropane        | 10.94 | 76   | 64791    | 21.954  | ug/l   | 99       |
| 58) 2-Chloroethyl Vinyl ether  | 9.93  | 63   | 107976   | 115.917 | ug/l   | 99       |
| 59) 2-Hexanone                 | 10.98 | 43   | 109786   | 110.940 | ug/l   | 98       |
| 60) Dibromochloromethane       | 11.13 | 129  | 43367    | 21.311  | ug/l   | 100      |
| 61) 1,2-Dibromoethane          | 11.24 | 107  | 35850    | 22.149  | ug/l   | 97       |
| 64) Tetrachloroethene          | 10.87 | 164  | 48010    | 22.115  | ug/l   | 96       |
| 65) Chlorobenzene              | 11.66 | 112  | 139492   | 20.638  | ug/l   | 96       |
| 66) 1,1,1,2-Tetrachloroethane  | 11.74 | 131  | 48262    | 20.319  | ug/l   | 100      |
| 67) Ethyl Benzene              | 11.74 | 91   | 244284   | 20.389  | ug/l   | 100      |
| 68) m/p-Xylenes                | 11.85 | 106  | 189044   | 41.507  | ug/l   | 98       |
| 69) o-Xylene                   | 12.17 | 106  | 87659    | 20.767  | ug/l   | 100      |
| 70) Styrene                    | 12.19 | 104  | 147450   | 20.987  | ug/l   | 100      |
| 71) Bromoform                  | 12.35 | 173  | 24872    | 20.205  | ug/l # | 98       |
| 73) Isopropylbenzene           | 12.47 | 105  | 243325   | 20.349  | ug/l   | 99       |
| 74) N-amyl acetate             | 12.28 | 43   | 59683    | 21.929  | ug/l   | 99       |
| 75) 1,1,2,2-Tetrachloroethane  | 12.72 | 83   | 43990    | 21.745  | ug/l   | 98       |
| 76) 1,2,3-Trichloropropane     | 12.77 | 75   | 59183    | 40.269  | ug/l # | 100      |
| 77) Bromobenzene               | 12.75 | 156  | 57076    | 20.496  | ug/l   | 94       |
| 78) n-propylbenzene            | 12.81 | 91   | 297211   | 20.299  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 12.90 | 91   | 172870   | 20.892  | ug/l   | 99       |
| 80) 1,3,5-Trimethylbenzene     | 12.95 | 105  | 207556   | 20.679  | ug/l   | 98       |
| 81) trans-1,4-Dichloro-2-buten | 12.52 | 75   | 12280    | 19.226  | ug/l   | 93       |
| 82) 4-Chlorotoluene            | 12.99 | 91   | 183460   | 20.901  | ug/l   | 99       |
| 83) tert-Butylbenzene          | 13.21 | 119  | 174294   | 20.376  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene     | 13.26 | 105  | 215459   | 20.868  | ug/l   | 99       |
| 85) sec-Butylbenzene           | 13.39 | 105  | 258750   | 20.351  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 13.51 | 119  | 225657   | 20.123  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene        | 13.51 | 146  | 118521   | 20.717  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 13.59 | 146  | 118581   | 20.850  | ug/l   | 99       |
| 89) n-Butylbenzene             | 13.84 | 91   | 217150   | 19.866  | ug/l   | 100      |
| 90) Hexachloroethane           | 14.10 | 117  | 41449    | 20.433  | ug/l   | 98       |
| 91) 1,2-Dichlorobenzene        | 13.88 | 146  | 105519   | 21.056  | ug/l   | 99       |
| 92) 1,2-Dibromo-3-Chloropropan | 14.49 | 75   | 7543     | 22.157  | ug/l   | 99       |

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Operator : SY/AP  
Sample : VW0624SBS02  
Misc : 5.00G/5ML/MSVOA\_W/SOIL  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

Quant Time: Jun 25 02:16:11 2018  
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA\_W\METHOD\82W061318S.M  
Quant Title : SW846 8260  
QLast Update : Sat Jun 16 05:18:54 2018  
Response via : Initial Calibration

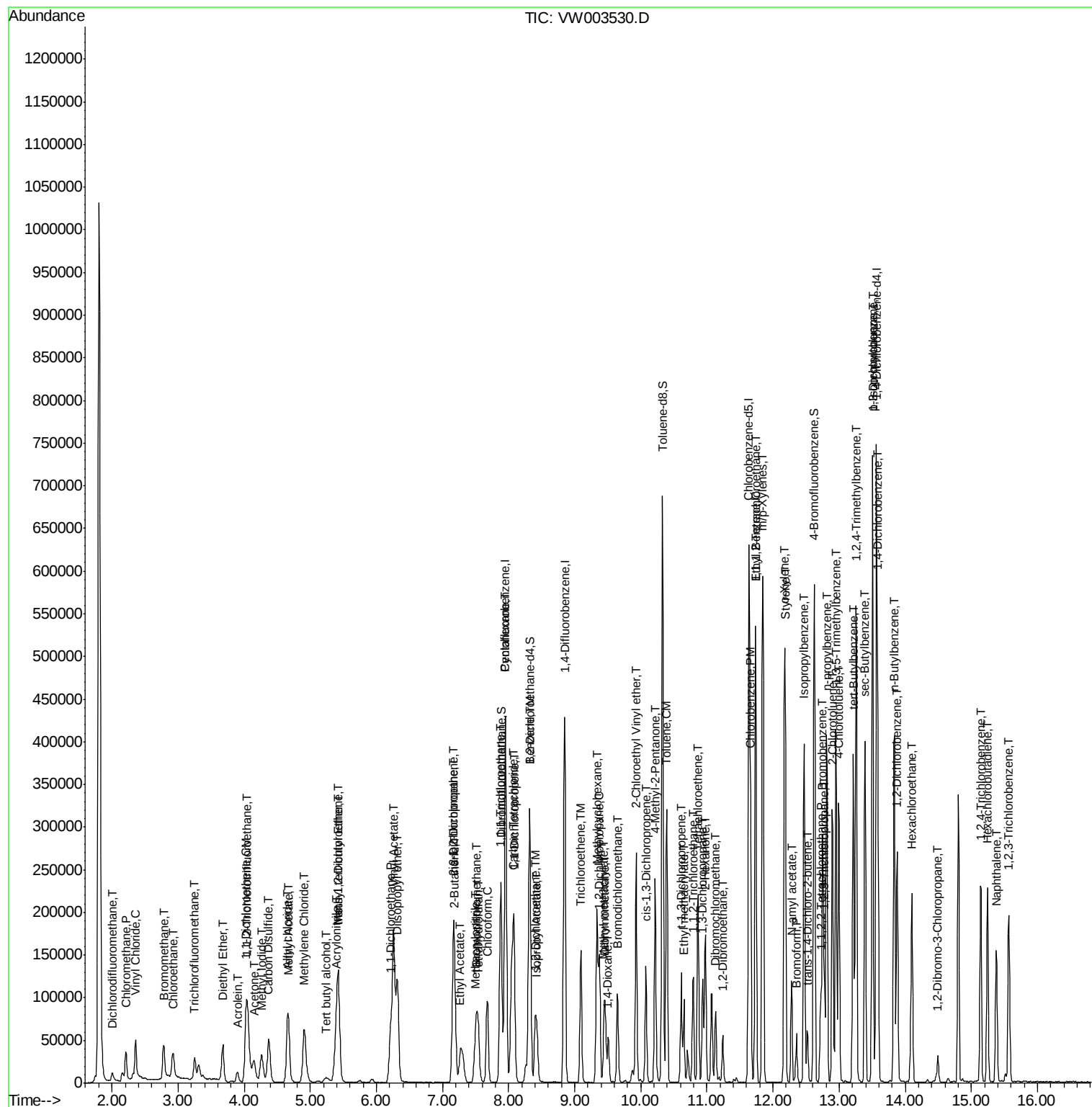
| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 15.15 | 180  | 72198    | 20.523 | ug/l  | 99       |
| 94) Hexachlorobutadiene    | 15.25 | 225  | 41841    | 19.772 | ug/l  | 100      |
| 95) Naphthalene            | 15.38 | 128  | 127320   | 21.336 | ug/l  | 99       |
| 96) 1,2,3-Trichlorobenzene | 15.57 | 180  | 65422    | 21.127 | ug/l  | 100      |

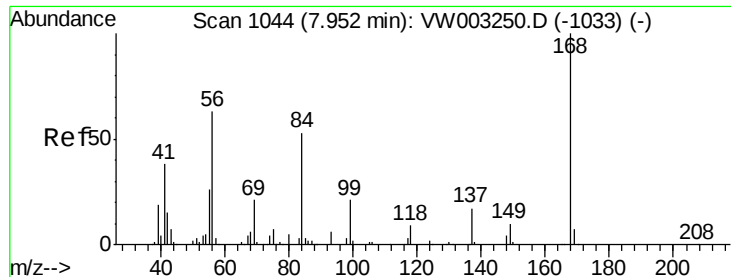
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 1044

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

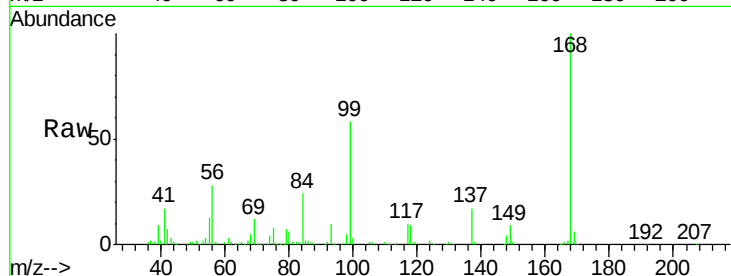
VW0624SBS02

Tgt Ion:168 Resp: 216306

Ion Ratio Lower Upper

168 100

99 57.8 45.5 68.3



Abundance Ion 167.90 (167.60 to 168.60): VW

Ion 98.90 (98.60 to 99.60): VW

7.95

100000

80000

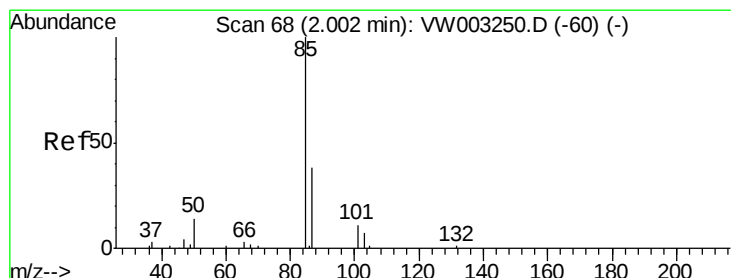
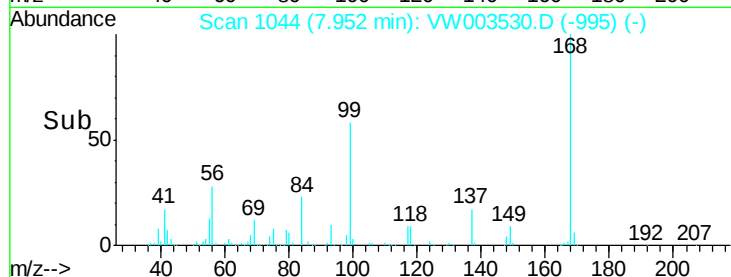
60000

40000

20000

0

Time-->



#2

Dichlorodifluoromethane

Concen: 23.901 ug/l

RT: 2.00 min Scan# 68

Delta R.T. 0.00 min

Lab File: VW003530.D

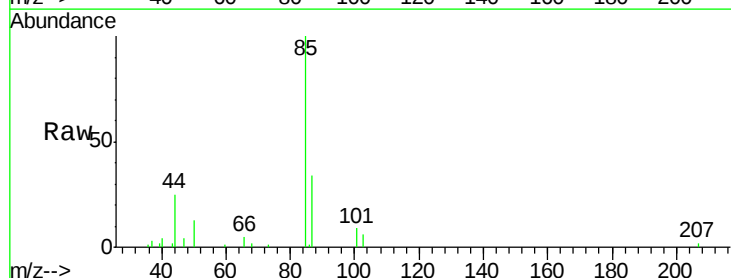
Acq: 25 Jun 2018 01:51

Tgt Ion: 85 Resp: 15630

Ion Ratio Lower Upper

85 100

87 34.0 18.9 56.7



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.00

6000

5000

4000

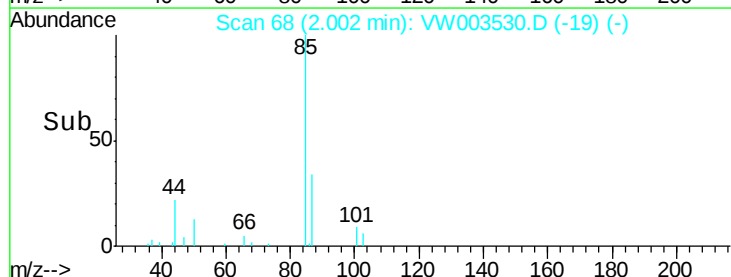
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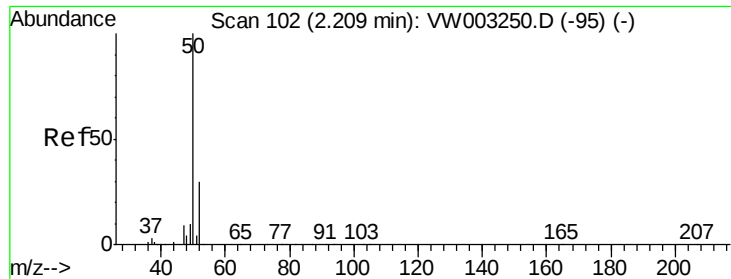
2000

1000

0

Time-->





#3

Chloromethane

Concen: 20.420 ug/l

RT: 2.21 min Scan# 102

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

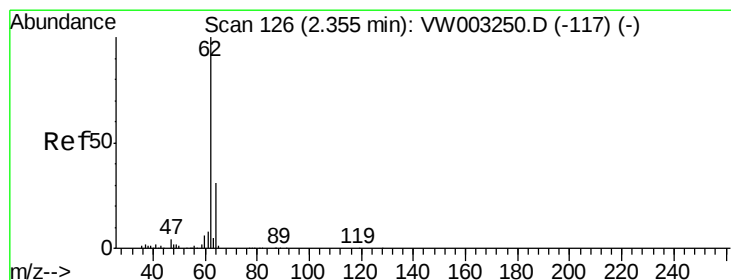
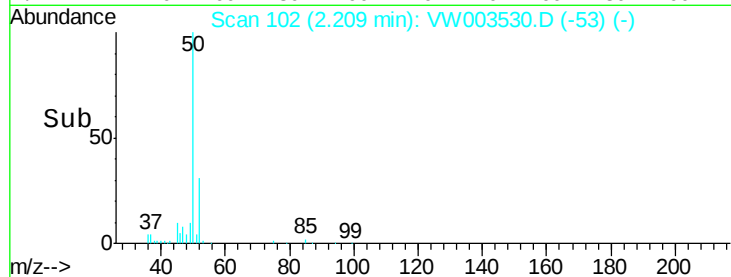
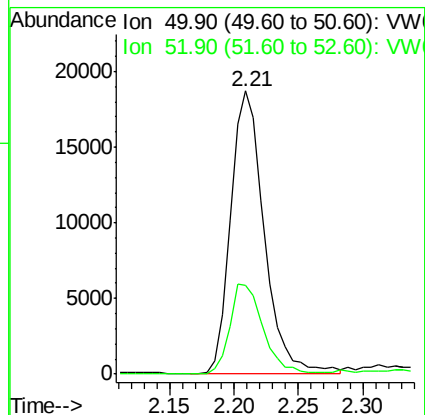
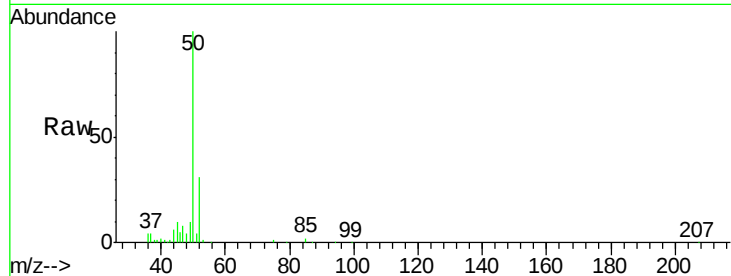
VW0624SBS02

Tgt Ion: 50 Resp: 33739

Ion Ratio Lower Upper

50 100

52 31.4 24.2 36.2



#4

Vinyl Chloride

Concen: 19.762 ug/l

RT: 2.36 min Scan# 126

Delta R.T. 0.00 min

Lab File: VW003530.D

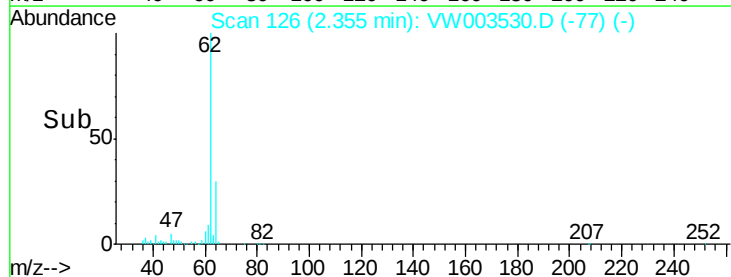
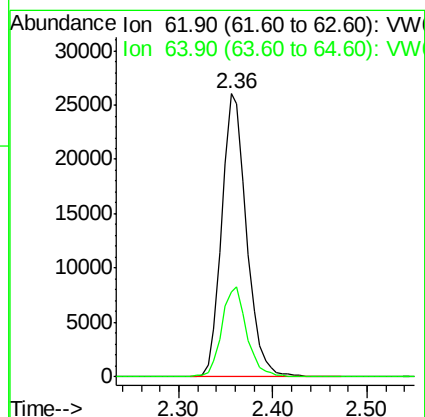
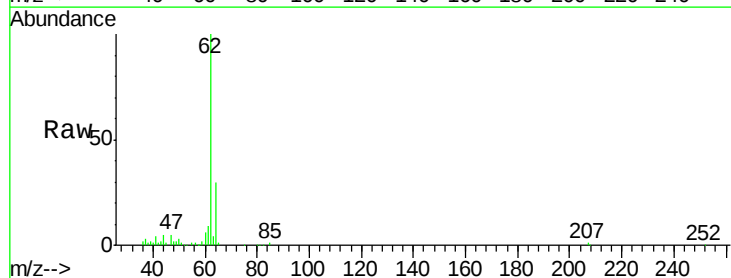
Acq: 25 Jun 2018 01:51

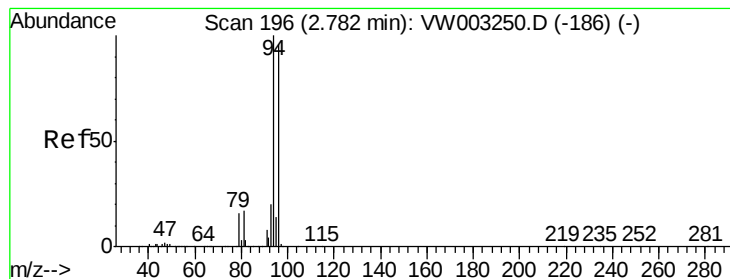
Tgt Ion: 62 Resp: 47600

Ion Ratio Lower Upper

62 100

64 29.6 24.9 37.3





#5

Bromomethane

Concen: 19.545 ug/l

RT: 2.78 min Scan# 196

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

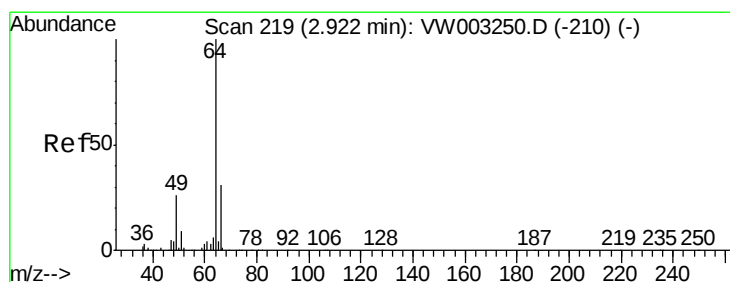
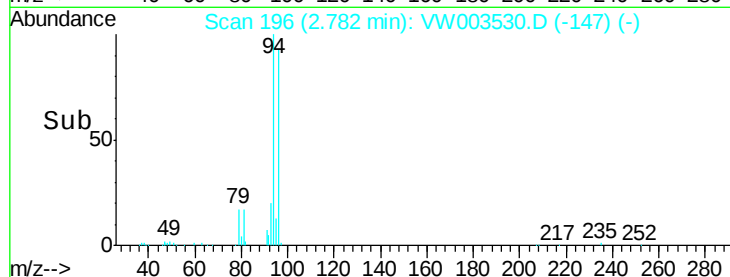
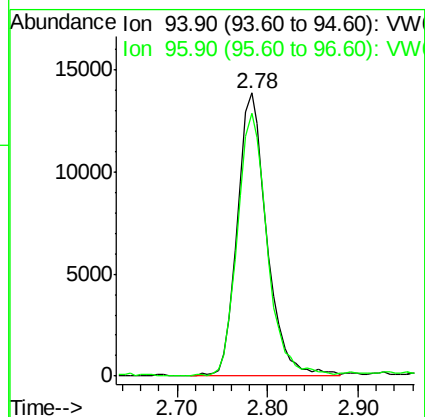
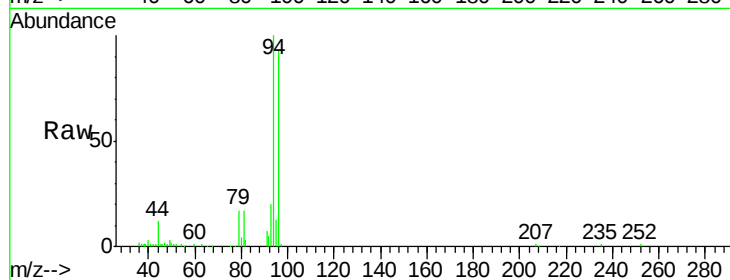
VW0624SBS02

Tgt Ion: 94 Resp: 31290

Ion Ratio Lower Upper

94 100

96 93.0 76.5 114.7



#6

Chloroethane

Concen: 19.502 ug/l

RT: 2.92 min Scan# 219

Delta R.T. 0.00 min

Lab File: VW003530.D

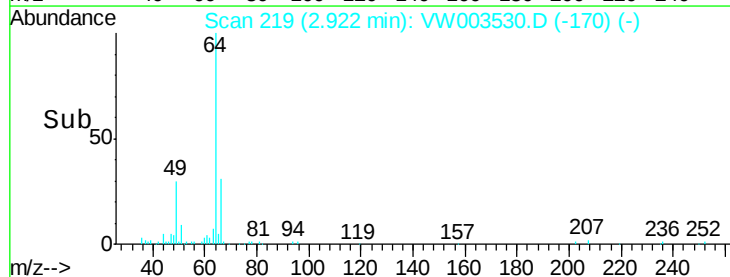
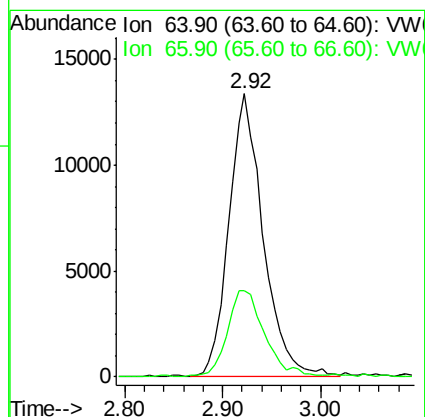
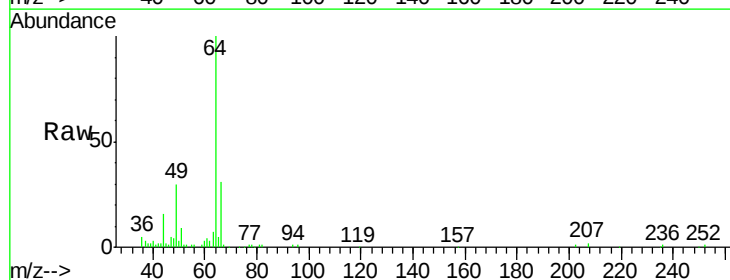
Acq: 25 Jun 2018 01:51

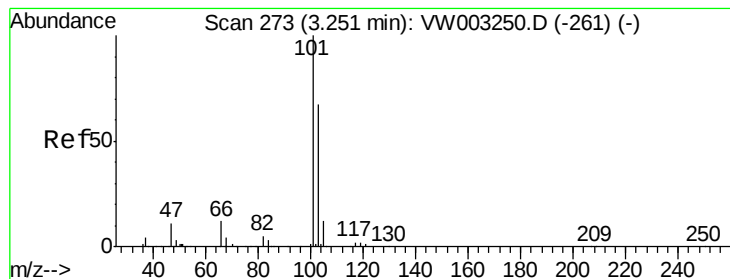
Tgt Ion: 64 Resp: 32697

Ion Ratio Lower Upper

64 100

66 30.2 24.4 36.6



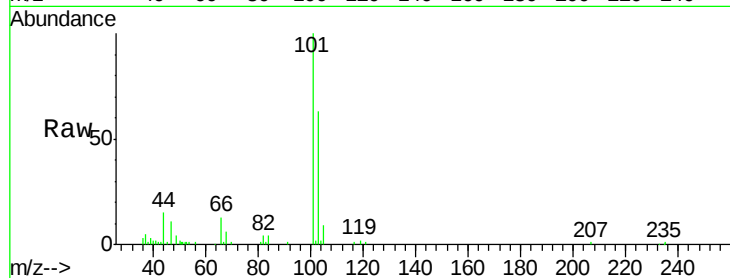


#7

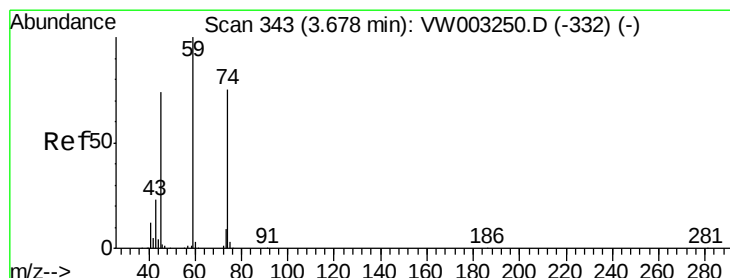
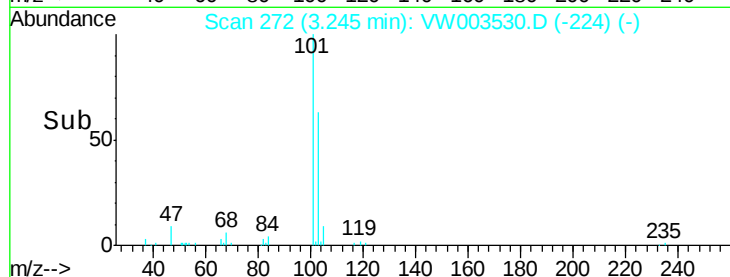
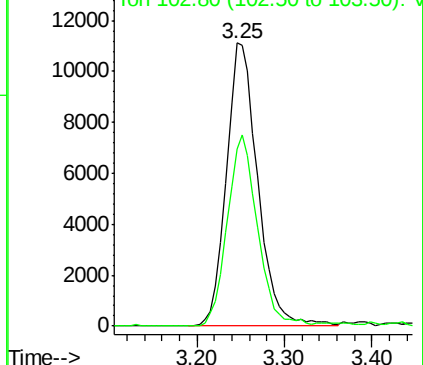
Trichlorofluoromethane  
 Concen: 19.239 ug/l  
 RT: 3.25 min Scan# 272  
 Delta R.T. -0.01 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

Tgt Ion:101 Resp: 27761  
 Ion Ratio Lower Upper  
 101 100  
 103 62.7 53.4 80.0



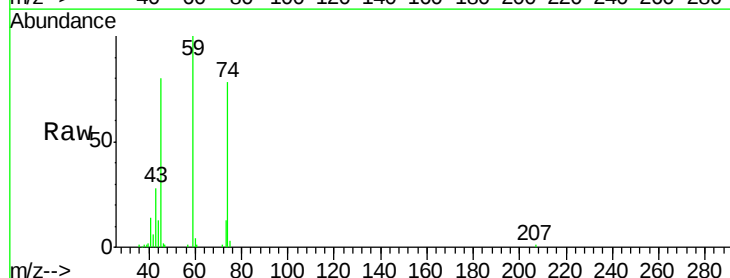
Abundance Ion 100.90 (100.60 to 101.60): V  
 Ion 102.80 (102.50 to 103.50): V



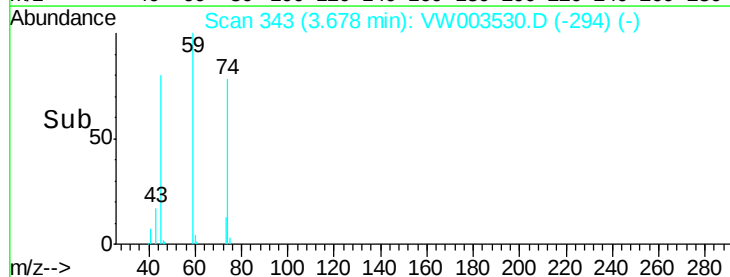
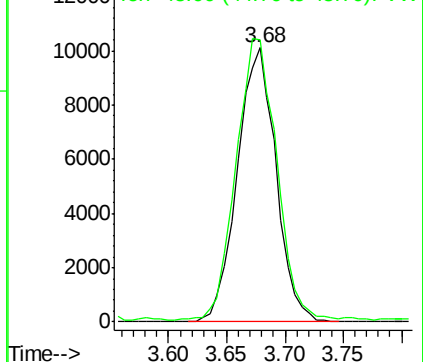
#8

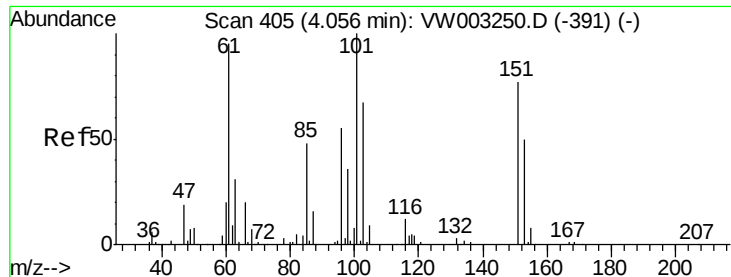
Diethyl Ether  
 Concen: 22.039 ug/l  
 RT: 3.68 min Scan# 343  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 74 Resp: 23362  
 Ion Ratio Lower Upper  
 74 100  
 45 108.5 51.4 154.2



Abundance Ion 74.00 (73.70 to 74.70): VW  
 Ion 45.00 (44.70 to 45.70): VW





#9

1,1,2-Trichlorotrifluoroethane

Concen: 20.695 ug/l

RT: 4.05 min Scan# 404

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

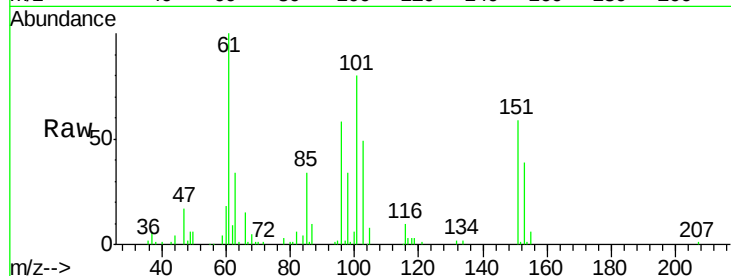
Tgt Ion:101 Resp: 41467

Ion Ratio Lower Upper

101 100

85 45.8 37.0 55.6

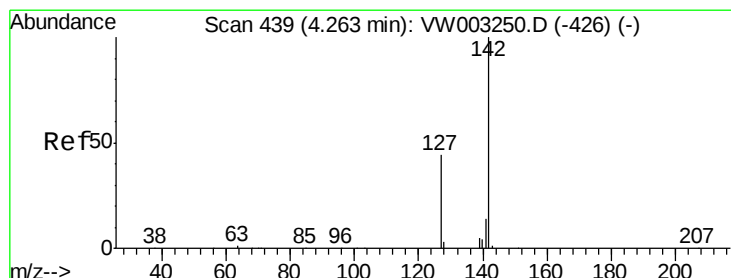
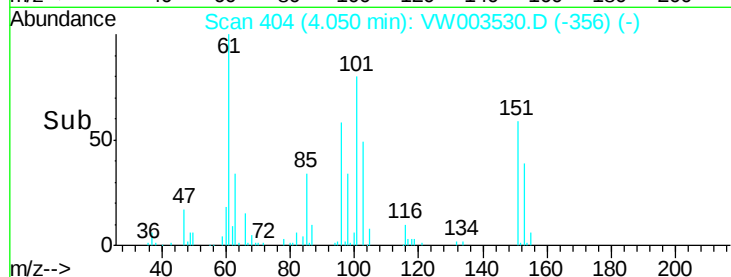
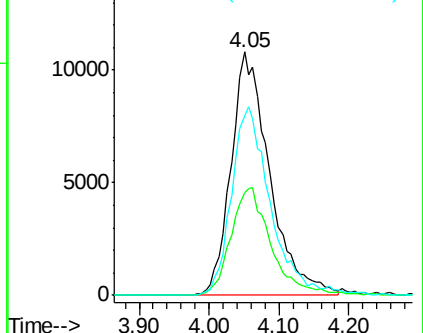
151 76.9 63.3 94.9



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): VW

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 21.526 ug/l

RT: 4.26 min Scan# 439

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

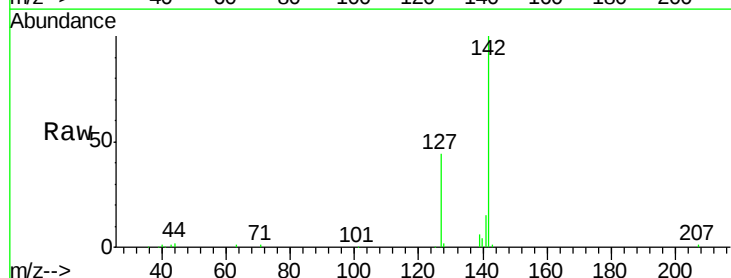
Tgt Ion:142 Resp: 65230

Ion Ratio Lower Upper

142 100

127 45.5 36.5 54.7

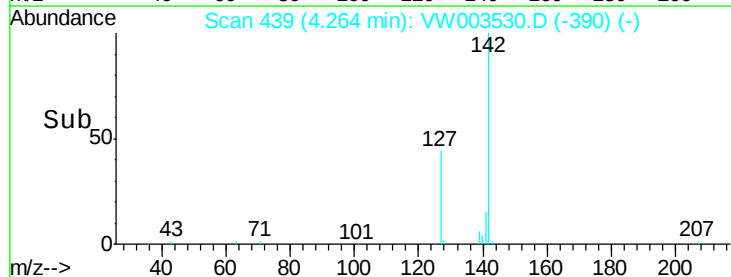
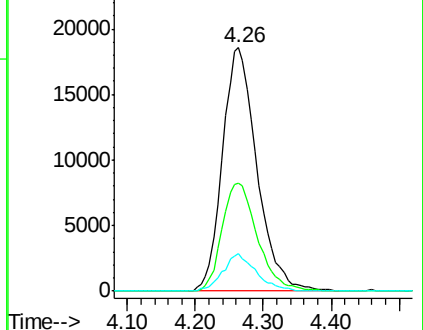
141 14.8 12.1 18.1

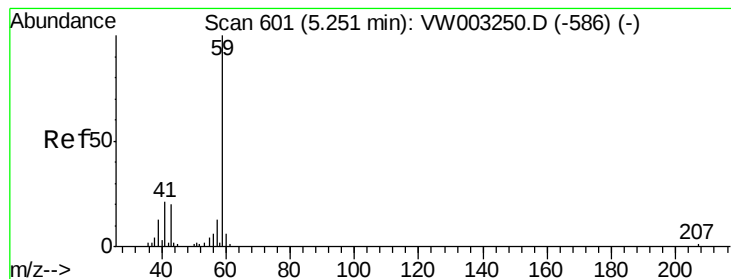


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V



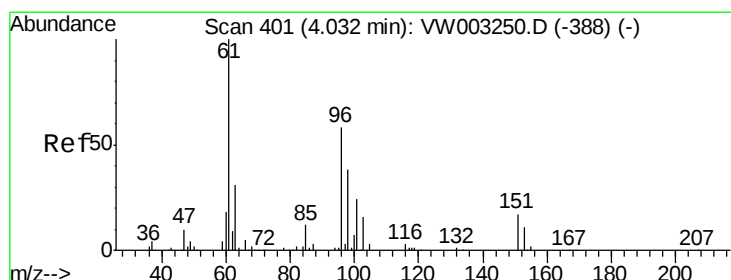
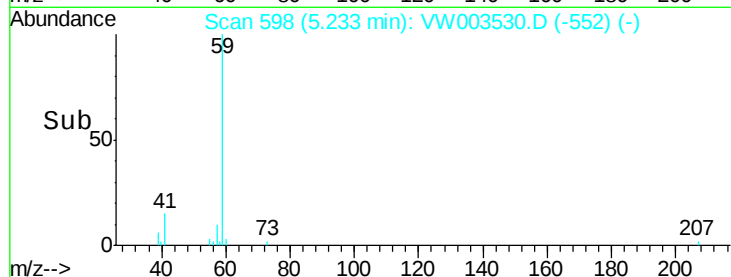
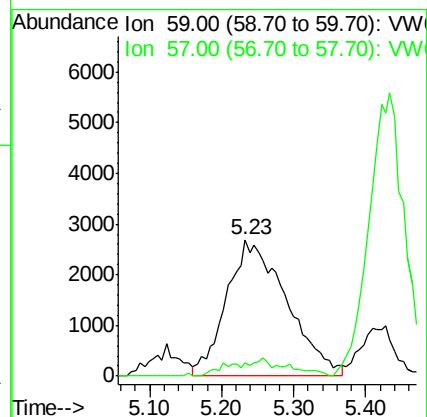
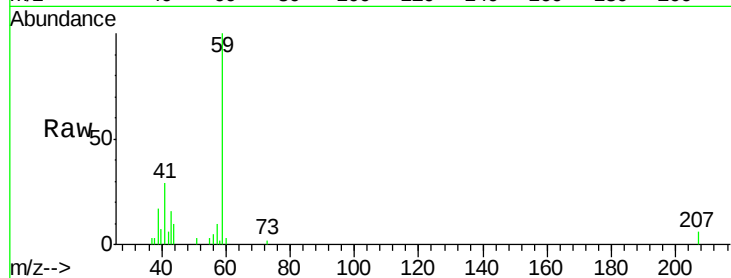


#11

Tert butyl alcohol  
Concen: 124.000 ug/l  
RT: 5.23 min Scan# 598  
Delta R.T. -0.02 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

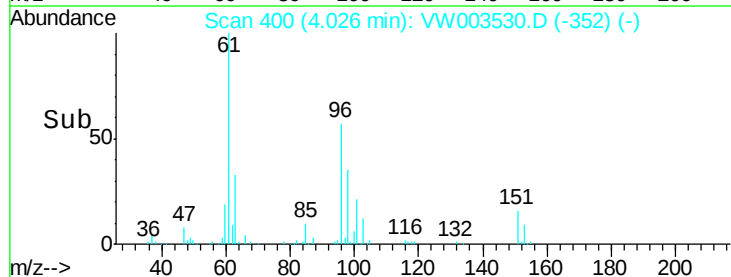
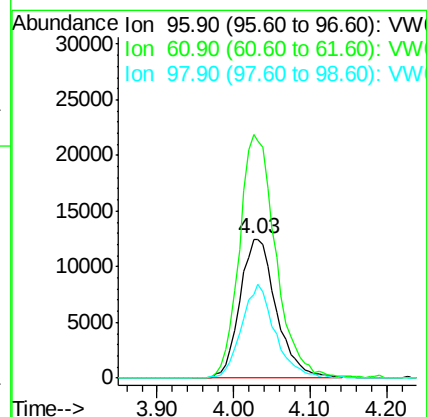
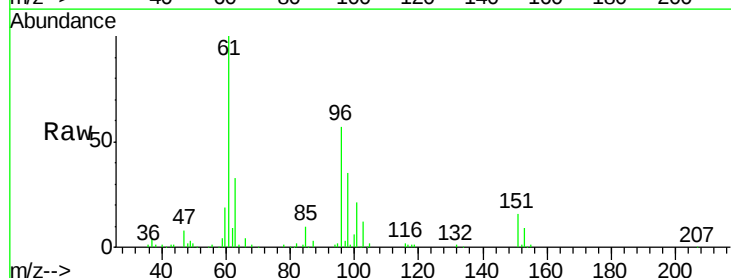
Tgt Ion: 59 Resp: 15581  
Ion Ratio Lower Upper  
59 100  
57 0.0 4.2 6.2#

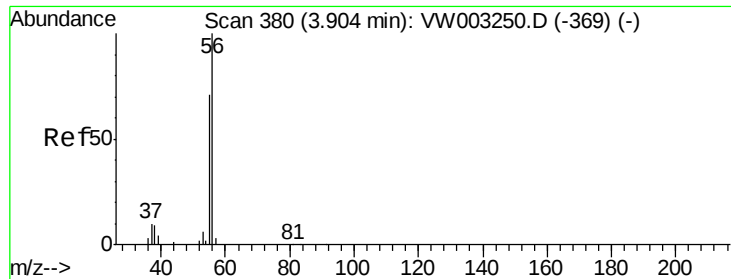


#12

1,1-Dichloroethene  
Concen: 21.139 ug/l  
RT: 4.03 min Scan# 400  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 96 Resp: 41393  
Ion Ratio Lower Upper  
96 100  
61 175.3 139.0 208.4  
98 60.6 53.3 79.9





#13

Acrolein

Concen: 78.814 ug/l

RT: 3.90 min Scan# 379

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

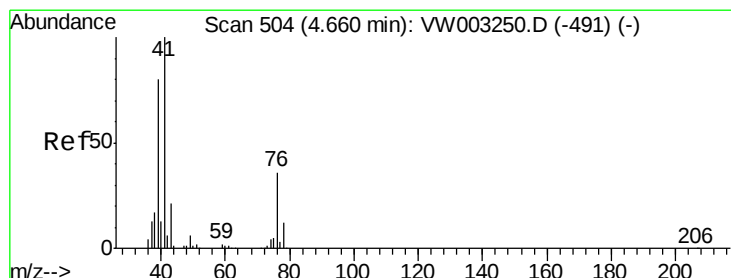
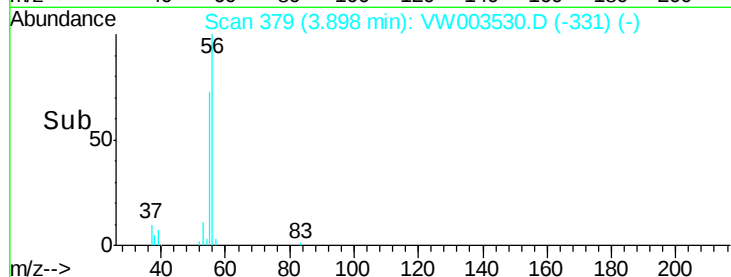
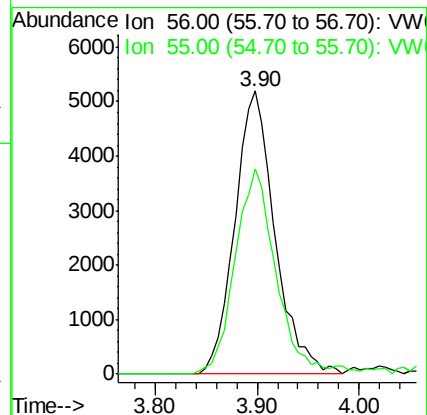
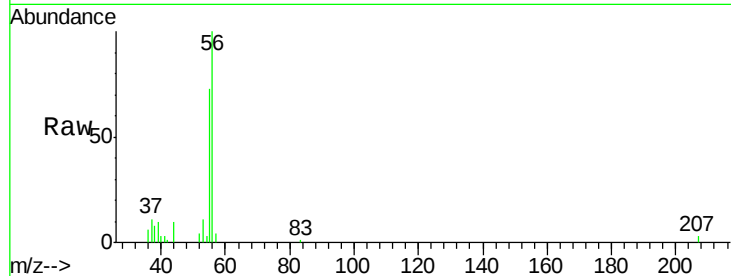
VW0624SBS02

Tgt Ion: 56 Resp: 14159

Ion Ratio Lower Upper

56 100

55 73.0 55.4 83.2



#14

Allyl chloride

Concen: 21.773 ug/l

RT: 4.66 min Scan# 504

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

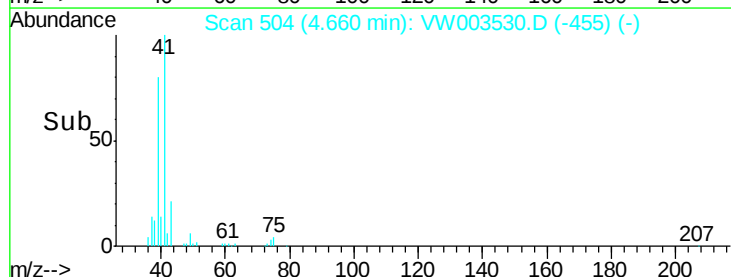
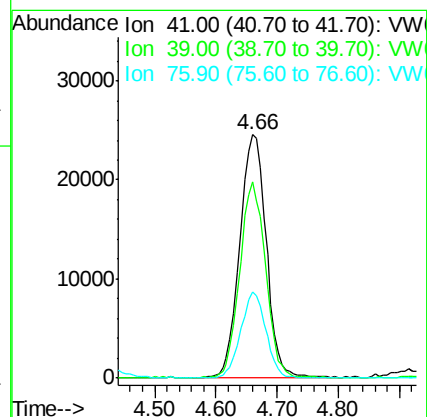
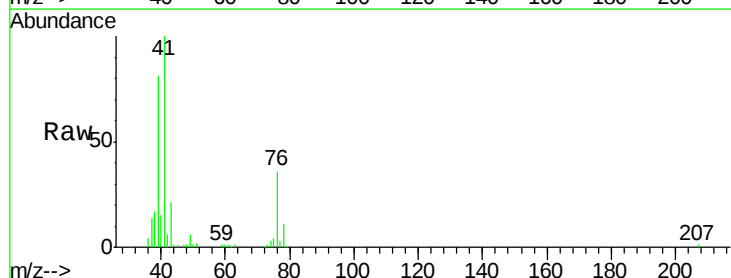
Tgt Ion: 41 Resp: 73848

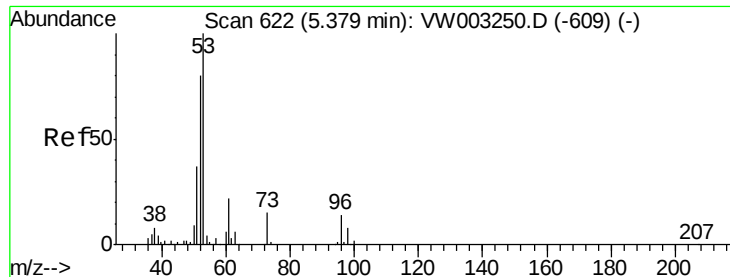
Ion Ratio Lower Upper

41 100

39 78.7 63.2 94.8

76 33.3 28.0 42.0





#15

Acrylonitrile

Concen: 121.664 ug/l

RT: 5.39 min Scan# 623

Delta R.T. 0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

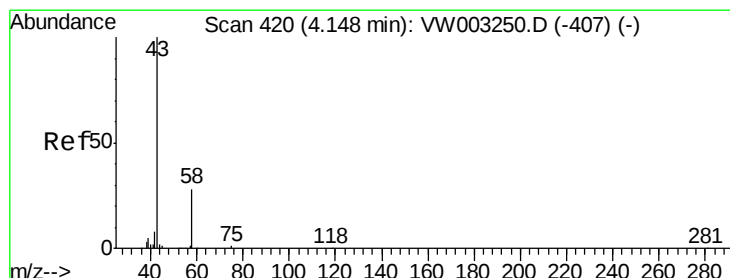
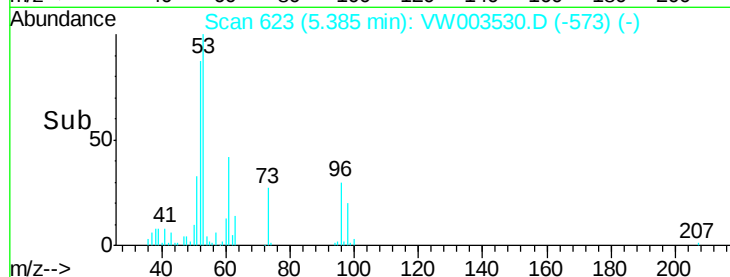
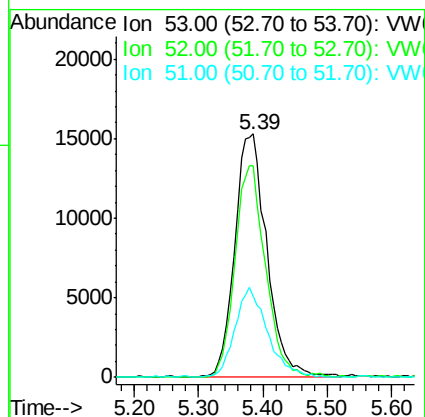
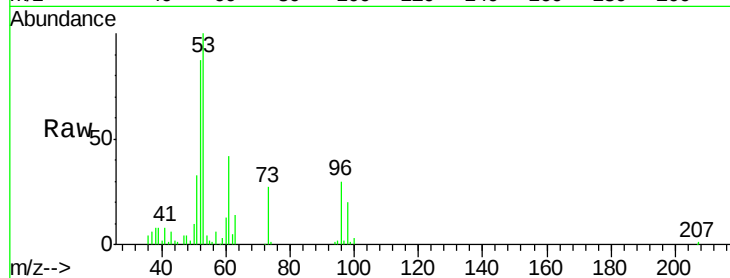
Tgt Ion: 53 Resp: 53061

Ion Ratio Lower Upper

53 100

52 82.4 66.6 100.0

51 37.4 30.6 46.0



#16

Acetone

Concen: 98.465 ug/l

RT: 4.15 min Scan# 420

Delta R.T. 0.00 min

Lab File: VW003530.D

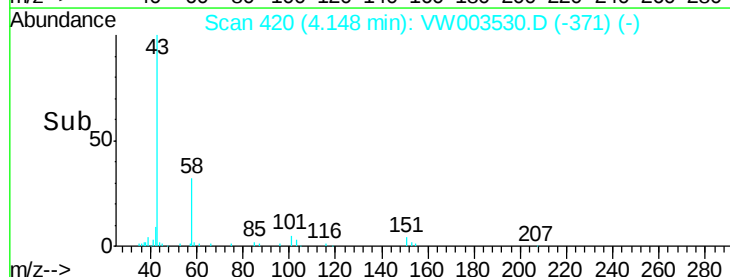
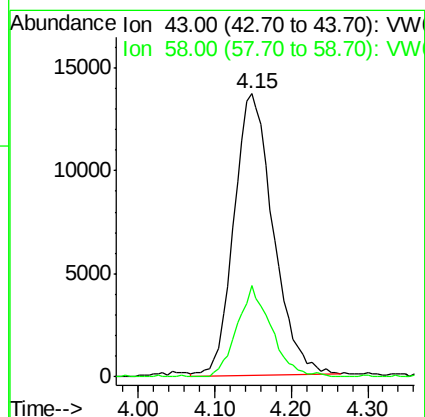
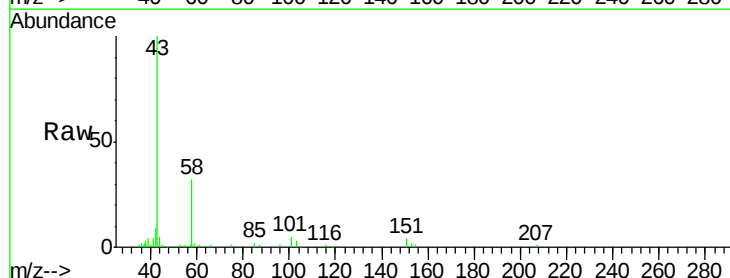
Acq: 25 Jun 2018 01:51

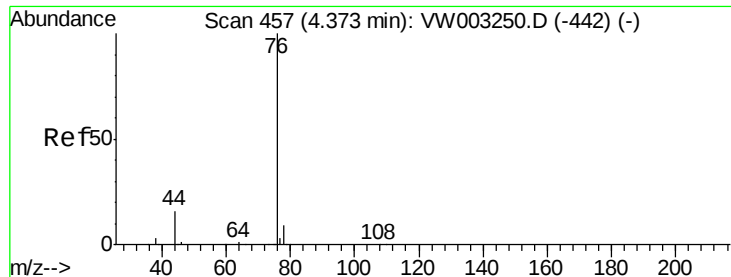
Tgt Ion: 43 Resp: 48384

Ion Ratio Lower Upper

43 100

58 32.6 22.6 34.0





#17

Carbon Disulfide

Concen: 20.415 ug/l

RT: 4.37 min Scan# 457

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

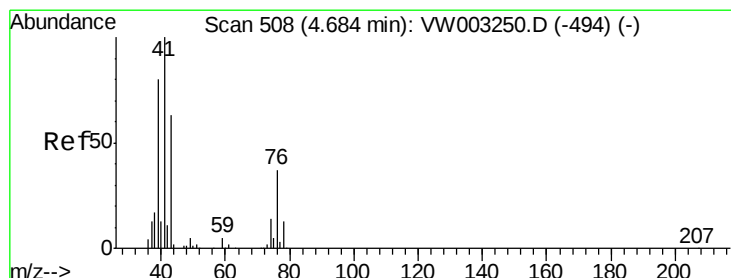
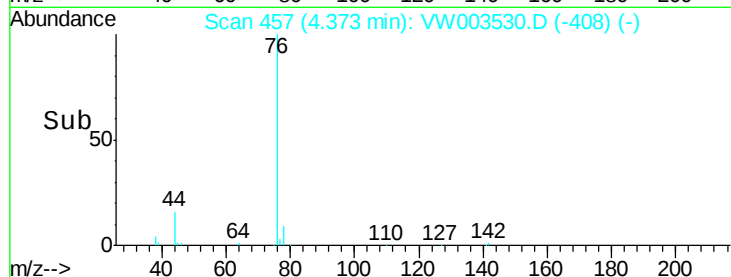
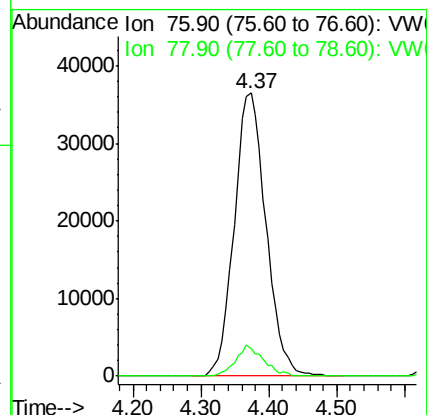
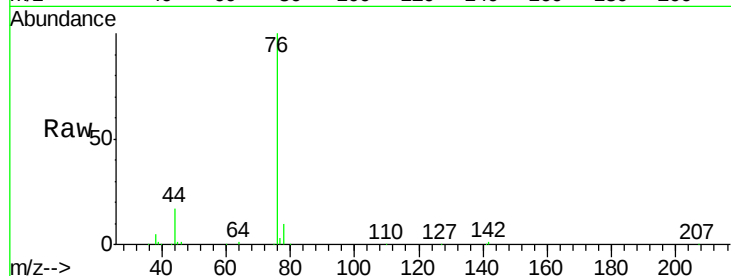
VW0624SBS02

Tgt Ion: 76 Resp: 118178

Ion Ratio Lower Upper

76 100

78 9.5 7.1 10.7



#18

Methyl Acetate

Concen: 21.931 ug/l

RT: 4.68 min Scan# 507

Delta R.T. -0.01 min

Lab File: VW003530.D

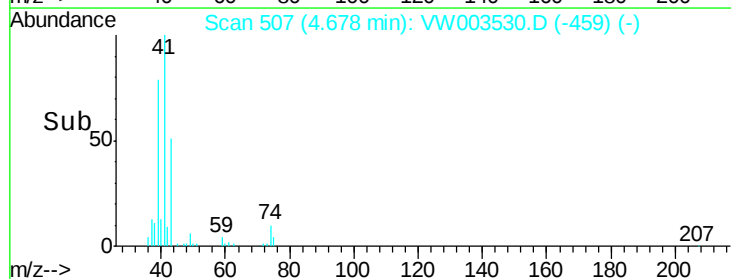
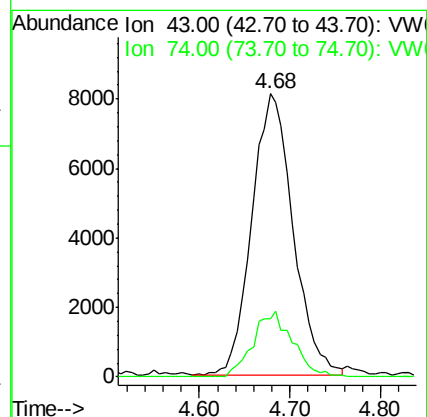
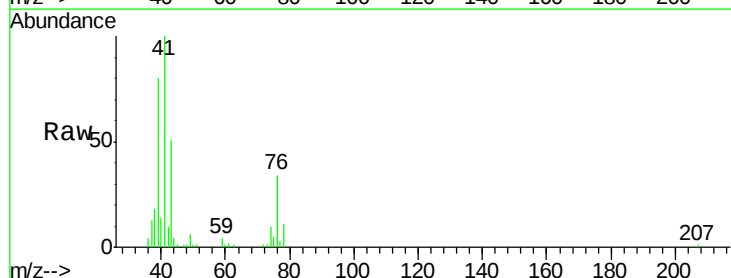
Acq: 25 Jun 2018 01:51

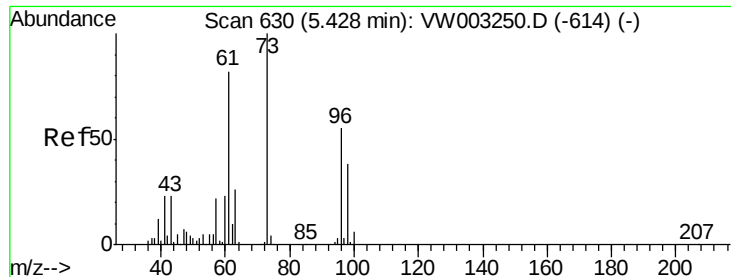
Tgt Ion: 43 Resp: 25565

Ion Ratio Lower Upper

43 100

74 22.2 18.7 28.1

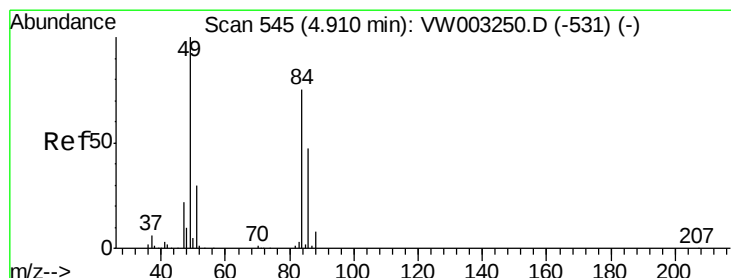
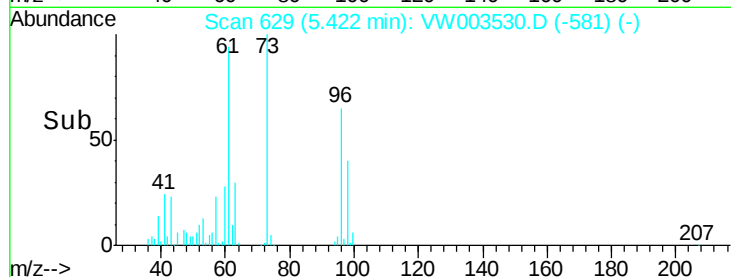
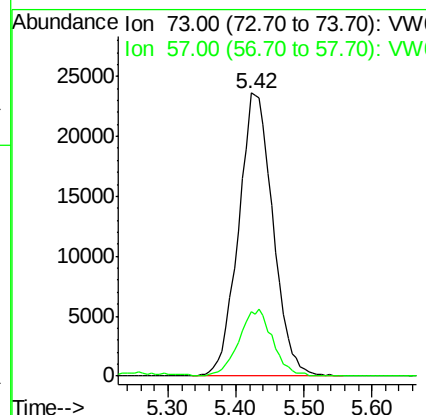
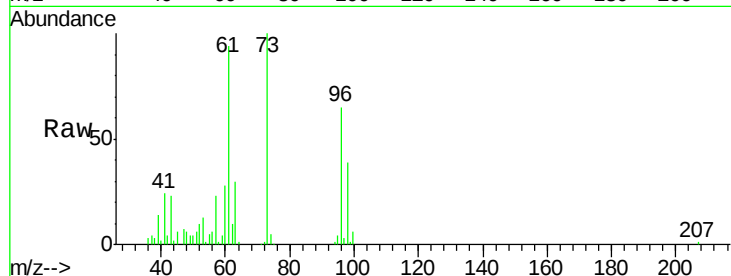




#19  
Methyl tert-butyl Ether  
Concen: 22.599 ug/l  
RT: 5.42 min Scan# 629  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

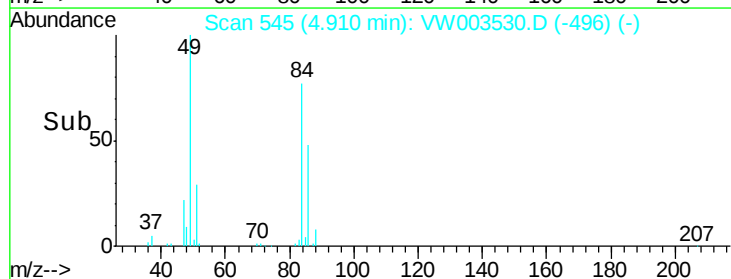
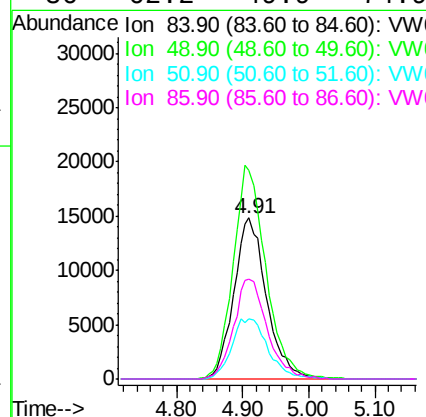
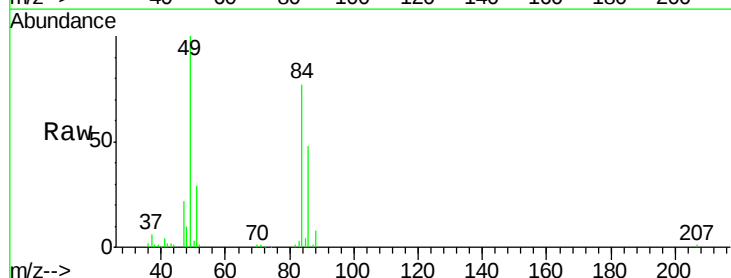
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

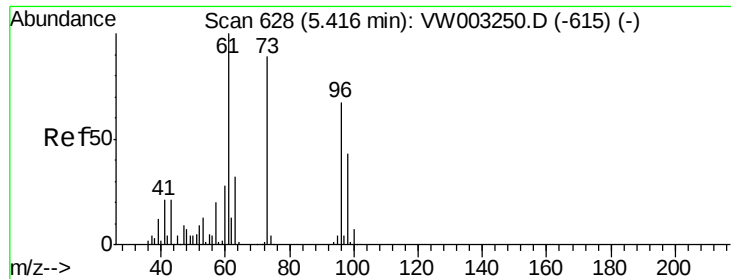
Tgt Ion: 73 Resp: 82881  
Ion Ratio Lower Upper  
73 100  
57 22.7 18.0 27.0



#20  
Methylene Chloride  
Concen: 22.305 ug/l  
RT: 4.91 min Scan# 545  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 84 Resp: 50803  
Ion Ratio Lower Upper  
84 100  
49 129.2 106.3 159.5  
51 37.2 32.0 48.0  
86 62.2 49.9 74.9





#21

trans-1,2-Dichloroethene

Concen: 21.799 ug/l

RT: 5.42 min Scan# 628

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

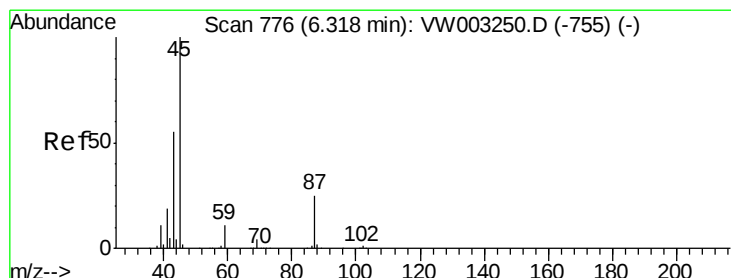
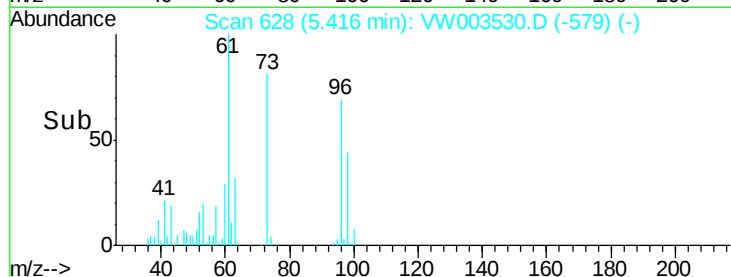
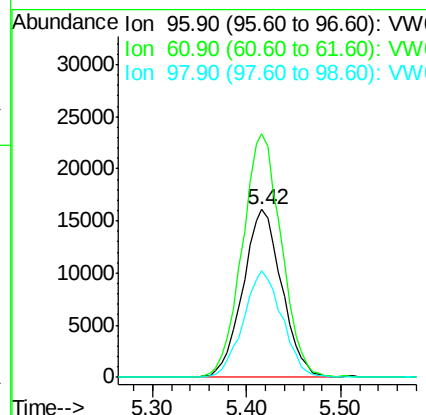
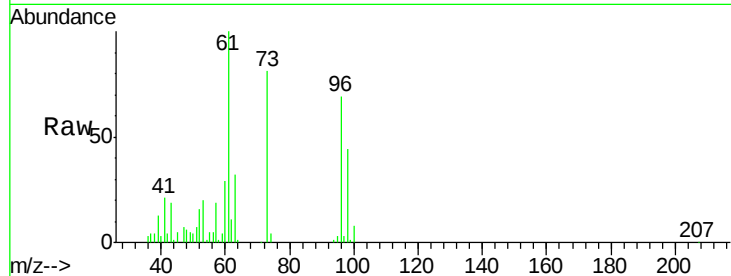
Tgt Ion: 96 Resp: 46454

Ion Ratio Lower Upper

96 100

61 145.4 118.7 178.1

98 63.9 51.0 76.6



#22

Diisopropyl ether

Concen: 22.678 ug/l

RT: 6.31 min Scan# 775

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Tgt Ion: 45 Resp: 154803

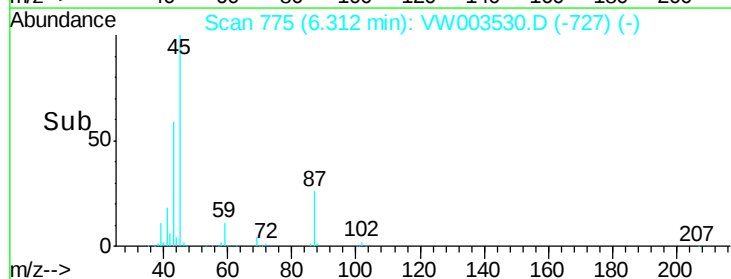
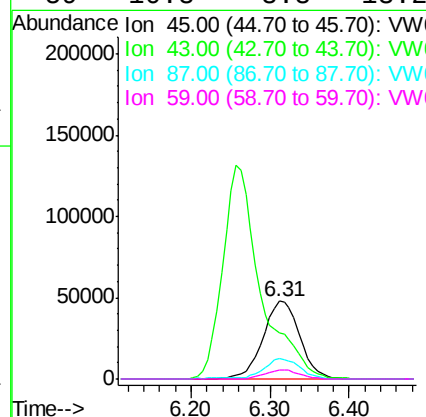
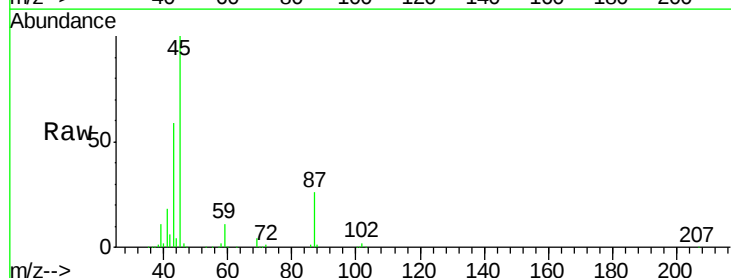
Ion Ratio Lower Upper

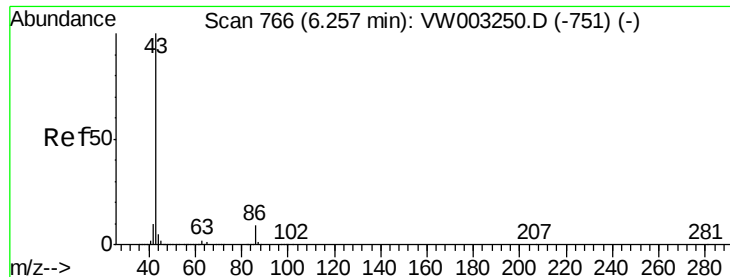
45 100

43 57.9 44.0 66.0

87 25.5 20.6 31.0

59 10.8 8.8 13.2





#23

Vinyl Acetate

Concen: 111.710 ug/l

RT: 6.26 min Scan# 766

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

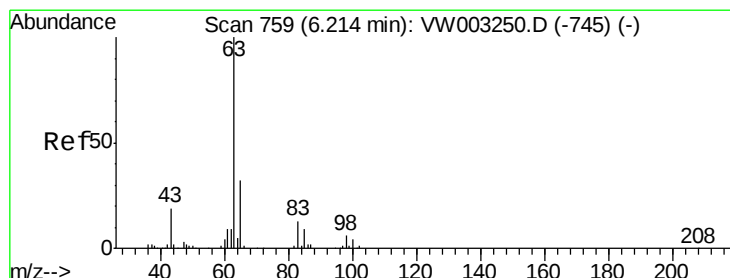
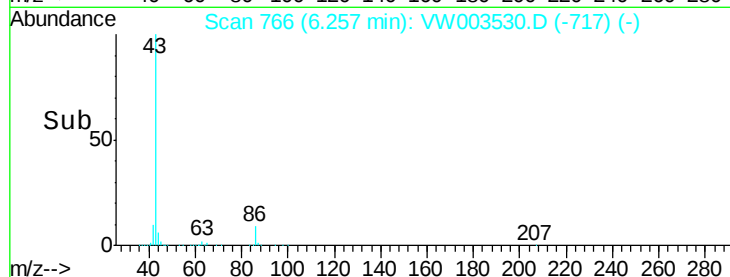
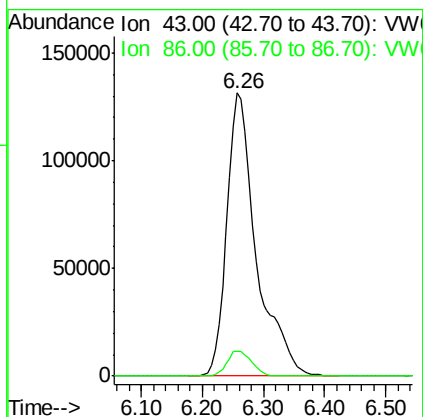
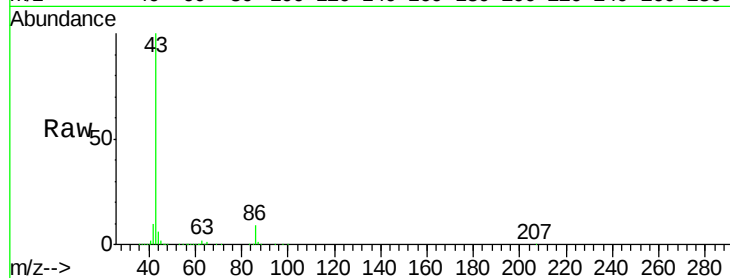
VW0624SBS02

Tgt Ion: 43 Resp: 439438

Ion Ratio Lower Upper

43 100

86 9.0 7.5 11.3



#24

1,1-Dichloroethane

Concen: 22.262 ug/l

RT: 6.21 min Scan# 759

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

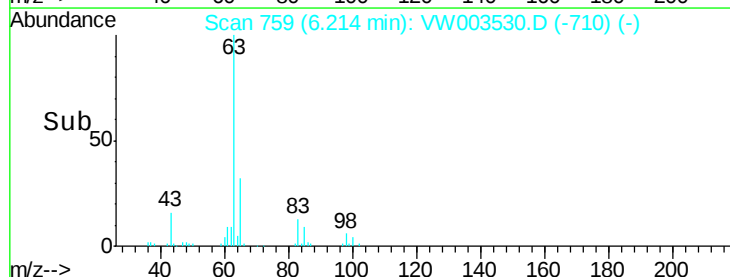
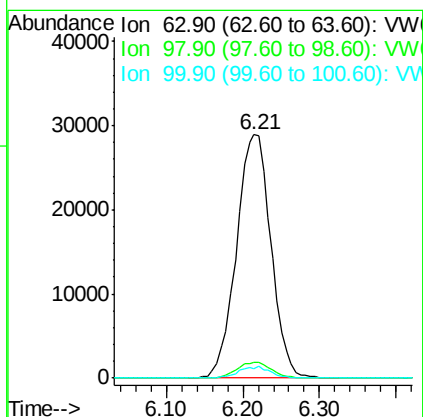
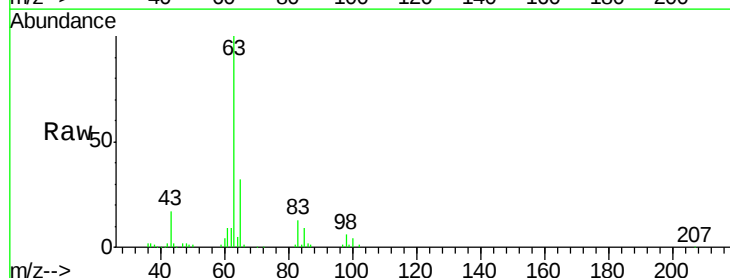
Tgt Ion: 63 Resp: 90215

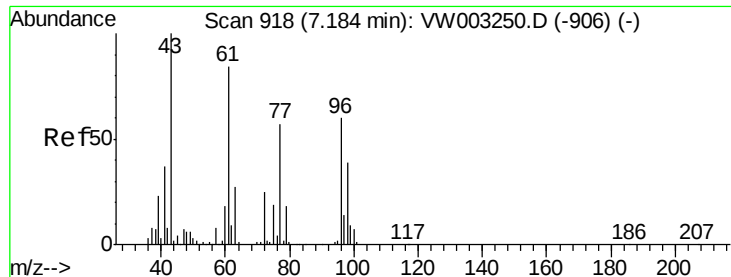
Ion Ratio Lower Upper

63 100

98 6.4 2.8 8.3

100 3.9 2.1 6.5

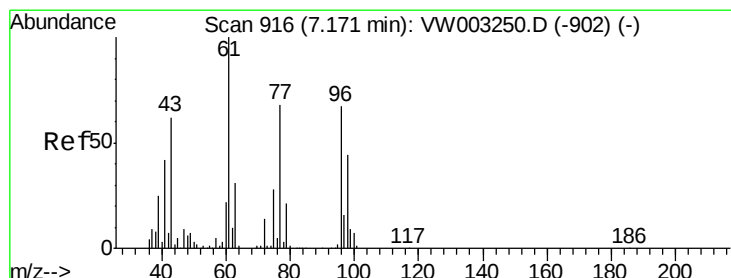
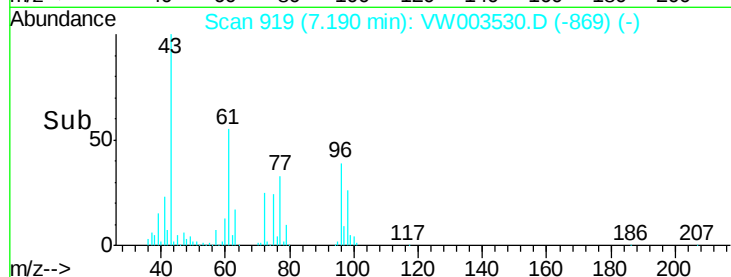
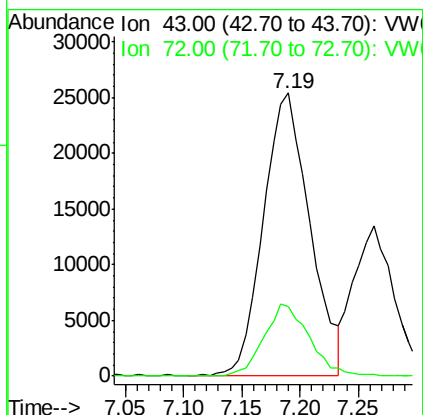
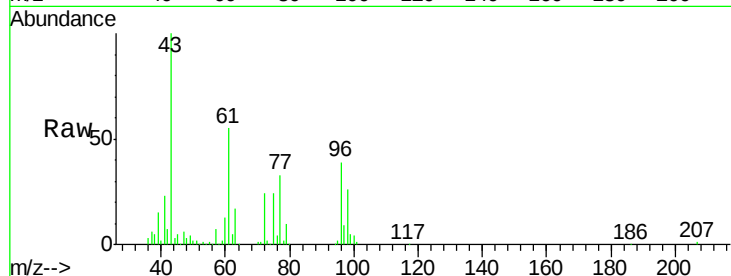




#25  
2-Butanone  
Concen: 115.012 ug/l  
RT: 7.19 min Scan# 919  
Delta R.T. 0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

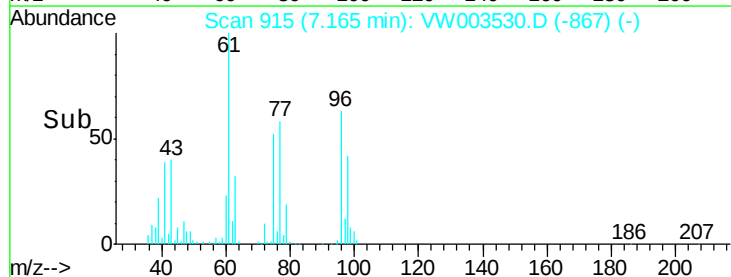
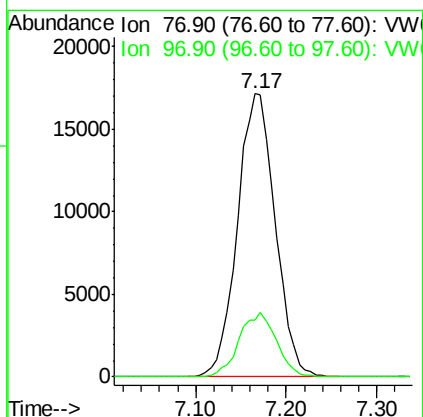
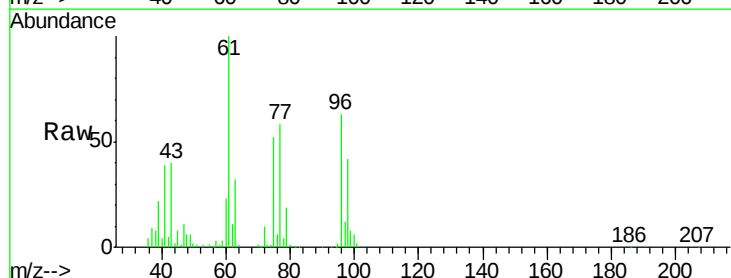
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

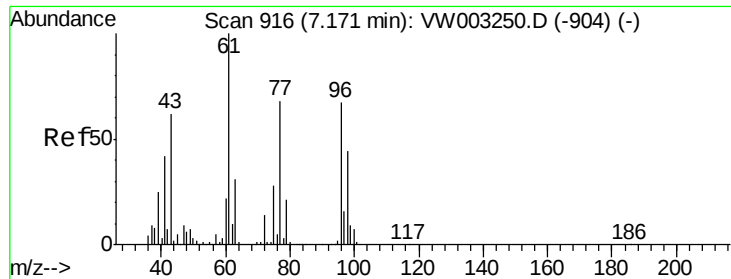
Tgt Ion: 43 Resp: 70275  
Ion Ratio Lower Upper  
43 100  
72 24.5 20.3 30.5



#26  
2,2-Dichloropropane  
Concen: 18.272 ug/l  
RT: 7.17 min Scan# 915  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 77 Resp: 49418  
Ion Ratio Lower Upper  
77 100  
97 22.5 11.3 33.9



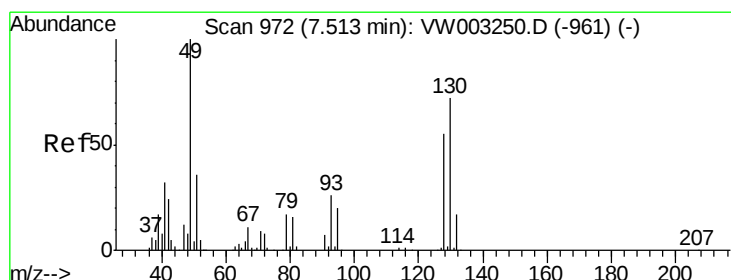
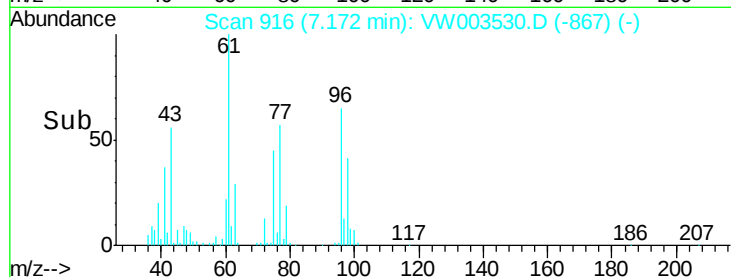
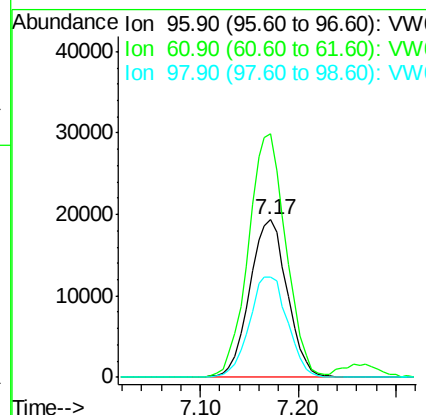
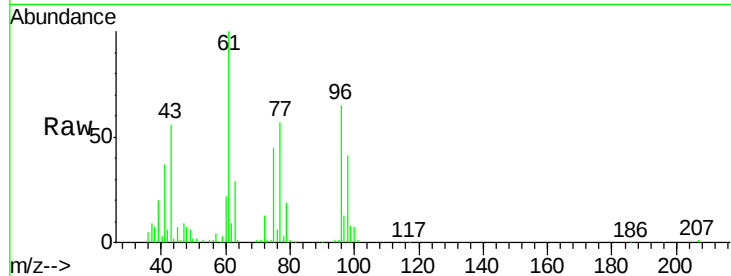


#27

cis-1,2-Dichloroethene  
Concen: 21.983 ug/l  
RT: 7.17 min Scan# 916  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

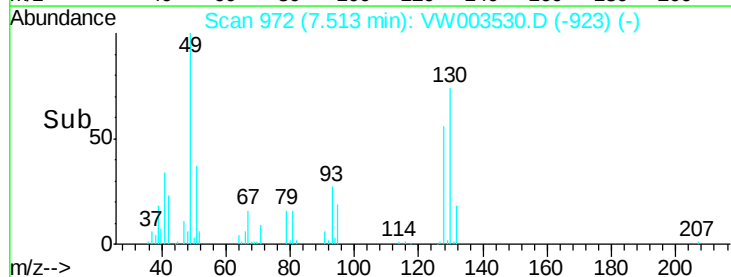
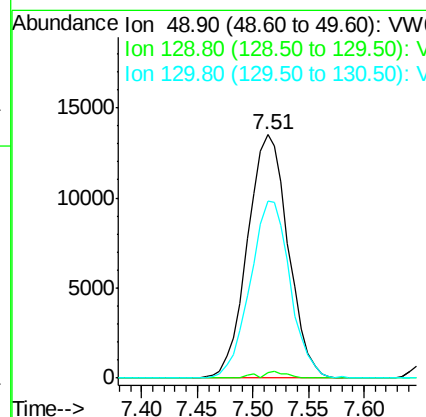
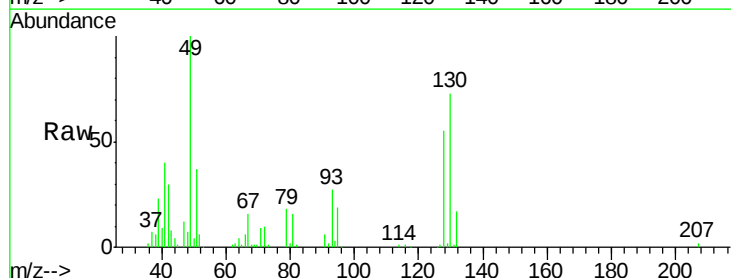
Tgt Ion: 96 Resp: 51462  
Ion Ratio Lower Upper  
96 100  
61 154.8 0.0 298.8  
98 64.8 0.0 130.4

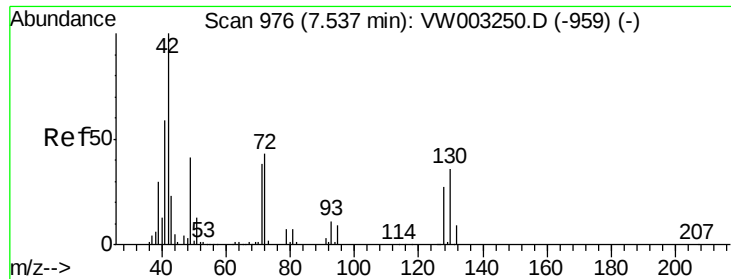


#28

Bromochloromethane  
Concen: 20.357 ug/l  
RT: 7.51 min Scan# 972  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 49 Resp: 34329  
Ion Ratio Lower Upper  
49 100  
129 1.3 0.0 4.6  
130 71.6 59.4 89.2

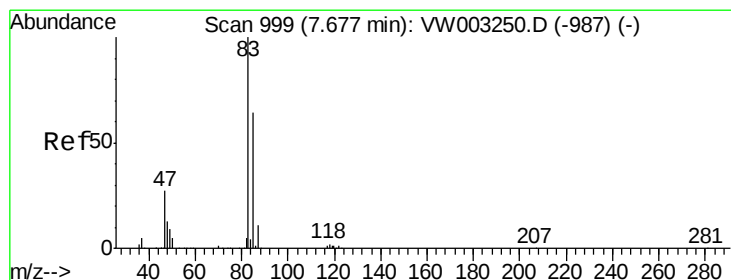
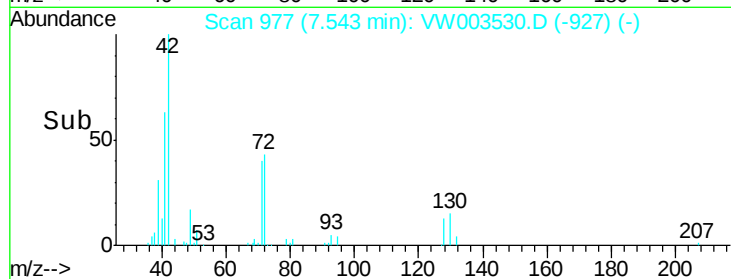
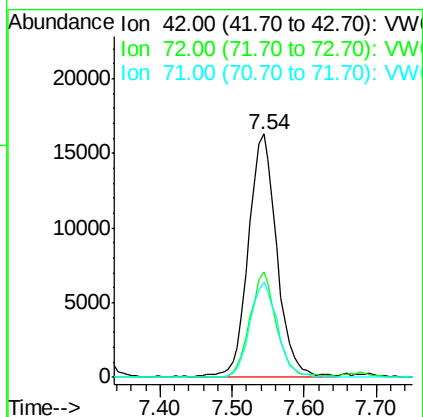
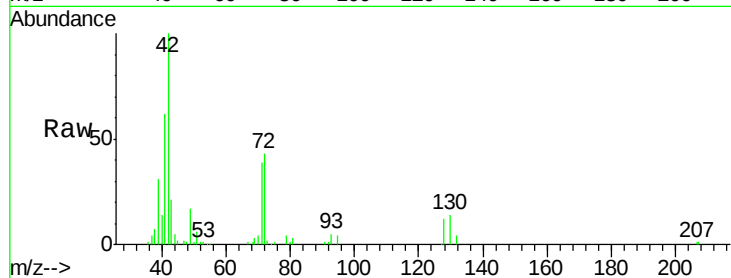




#29  
Tetrahydrofuran  
Concen: 120.316 ug/l  
RT: 7.54 min Scan# 977  
Delta R.T. 0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

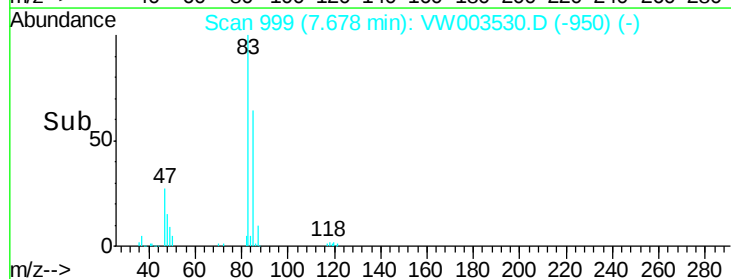
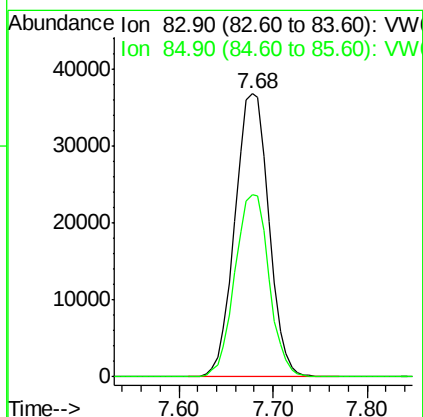
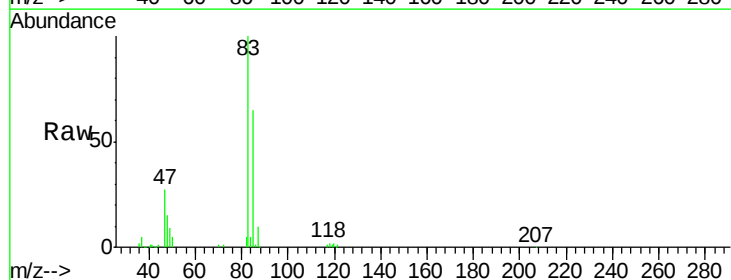
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

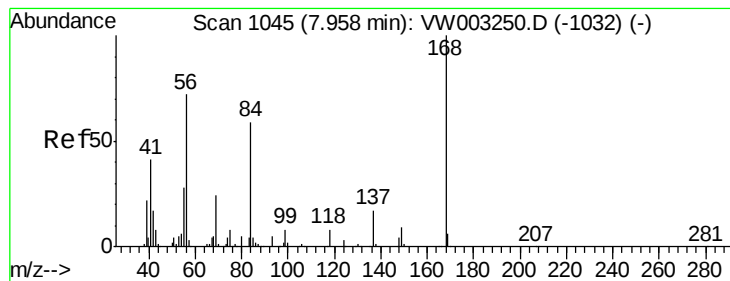
Tgt Ion: 42 Resp: 44930  
Ion Ratio Lower Upper  
42 100  
72 40.2 32.4 48.6  
71 37.8 31.2 46.8



#30  
Chloroform  
Concen: 22.490 ug/l  
RT: 7.68 min Scan# 999  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 83 Resp: 92853  
Ion Ratio Lower Upper  
83 100  
85 64.6 51.3 76.9





#31

Cyclohexane

Concen: 20.057 ug/l

RT: 7.96 min Scan# 1045

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

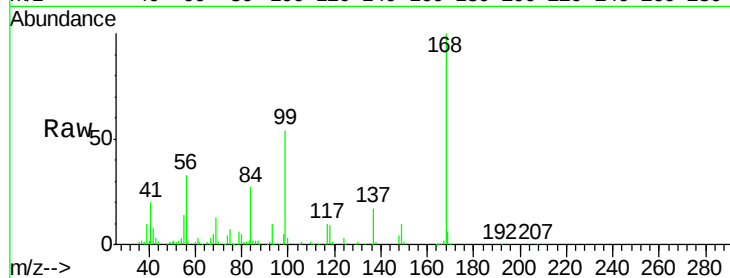
Tgt Ion: 56 Resp: 75934

Ion Ratio Lower Upper

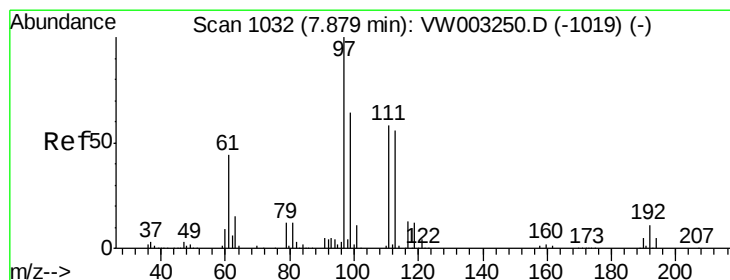
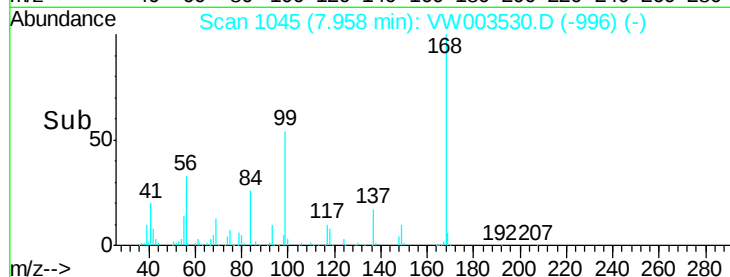
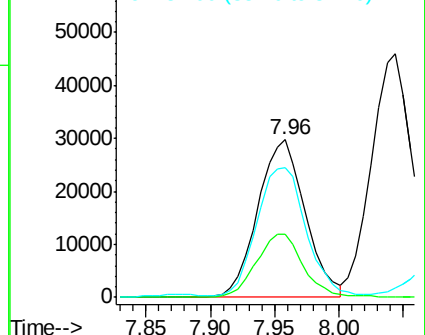
56 100

69 40.5 26.3 39.5#

84 81.0 65.7 98.5



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



#32

1,1,1-Trichloroethane

Concen: 21.453 ug/l

RT: 7.87 min Scan# 1031

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

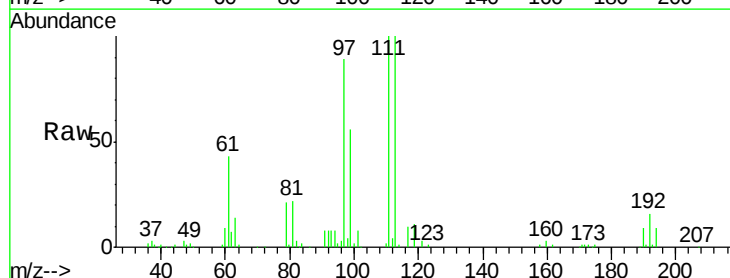
Tgt Ion: 97 Resp: 73107

Ion Ratio Lower Upper

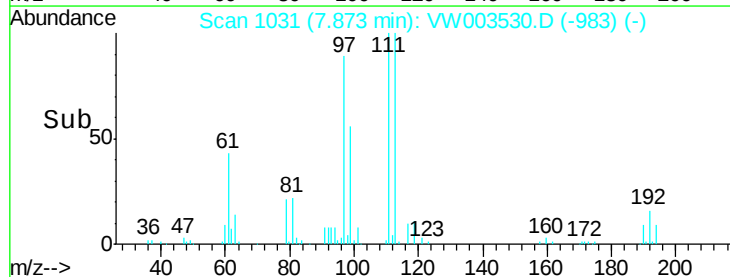
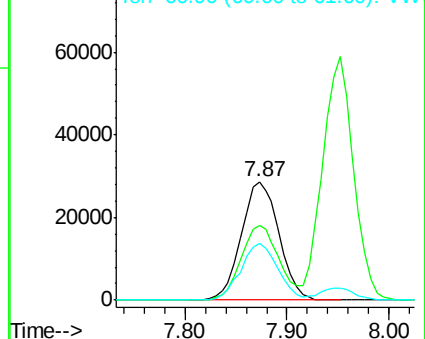
97 100

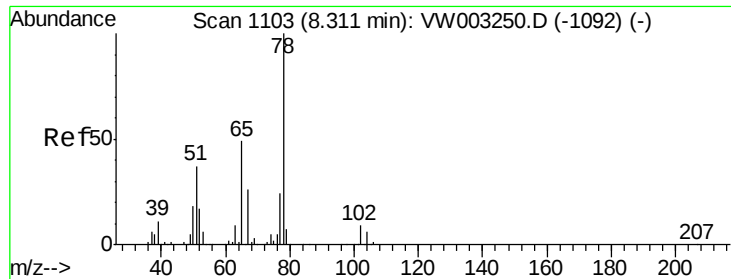
99 63.2 51.7 77.5

61 47.3 37.6 56.4



Abundance Ion 96.90 (96.60 to 97.60): VW  
Ion 98.90 (98.60 to 99.60): VW  
Ion 60.90 (60.60 to 61.60): VW

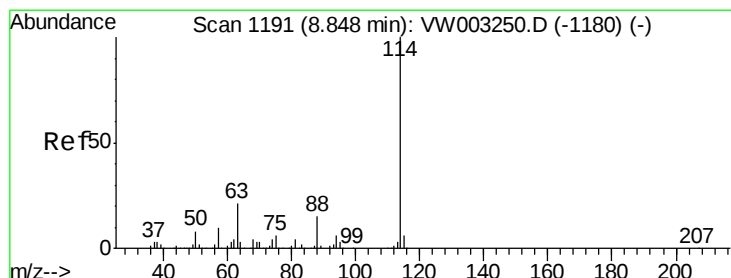
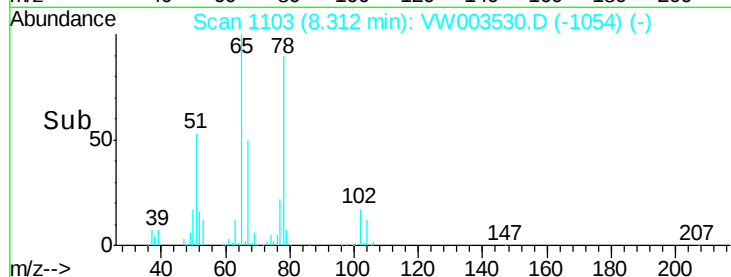
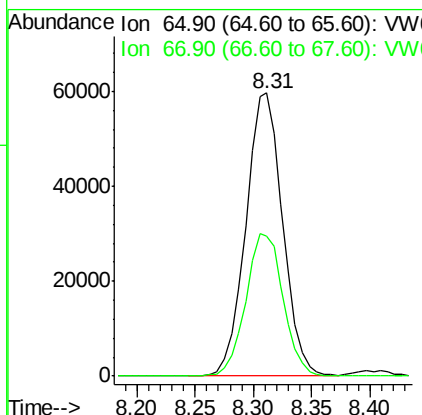
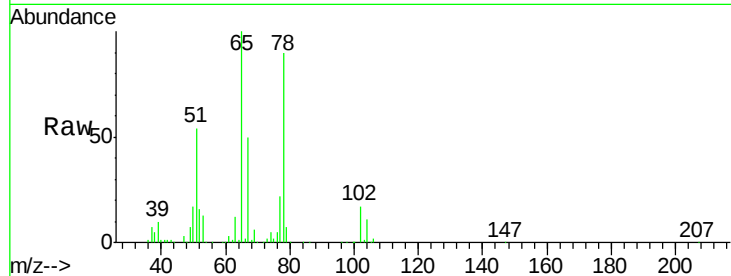




#33  
 1,2-Dichloroethane-d4  
 Concen: 56.050 ug/l  
 RT: 8.31 min Scan# 1103  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

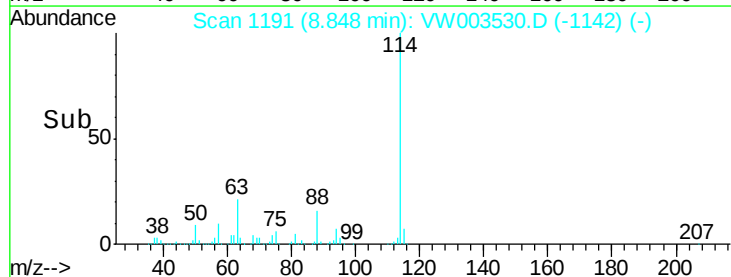
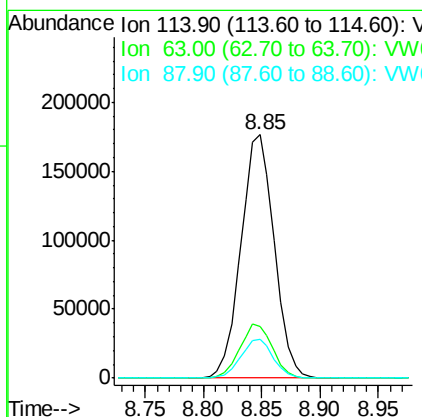
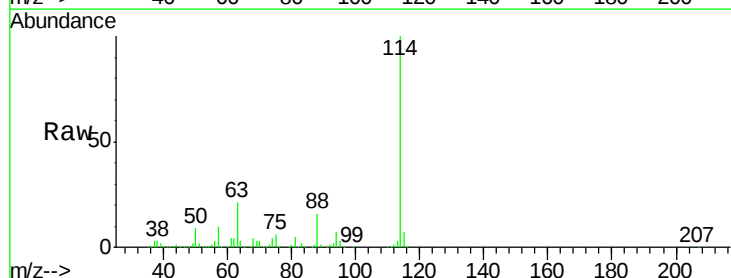
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

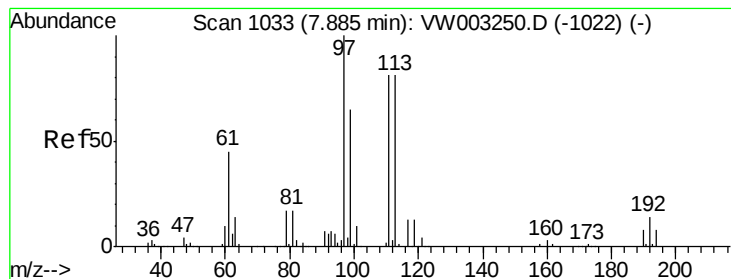
Tgt Ion: 65 Resp: 131321  
 Ion Ratio Lower Upper  
 65 100  
 67 51.1 0.0 104.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.85 min Scan# 1191  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 114 Resp: 349943  
 Ion Ratio Lower Upper  
 114 100  
 63 21.5 0.0 43.0  
 88 15.7 0.0 29.6





#35

Dibromofluoromethane

Concen: 51.962 ug/l

RT: 7.89 min Scan# 1034

Delta R.T. 0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

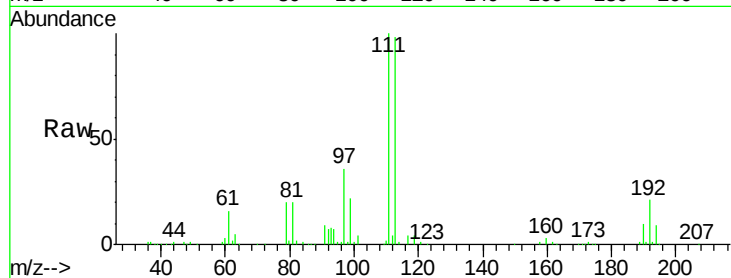
Tgt Ion:113 Resp: 112988

Ion Ratio Lower Upper

113 100

111 103.1 82.2 123.2

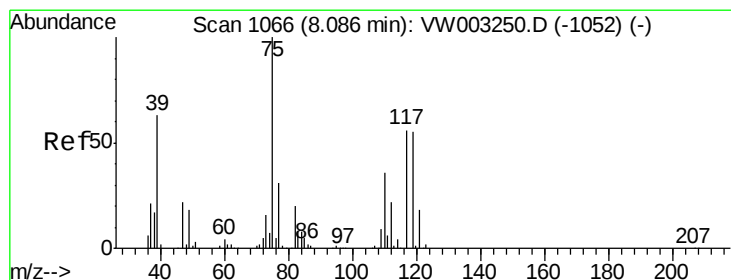
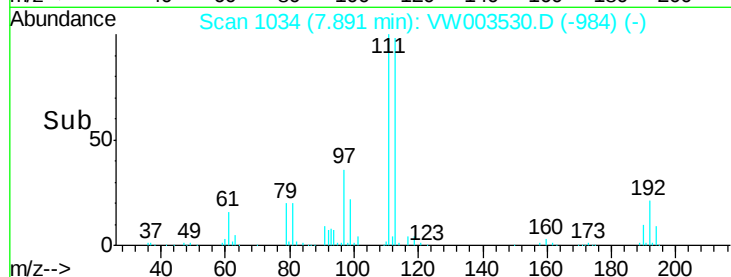
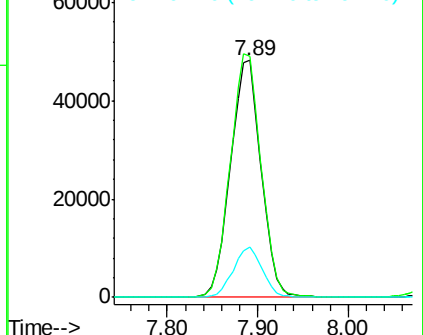
192 20.2 16.2 24.2



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 20.349 ug/l

RT: 8.08 min Scan# 1065

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

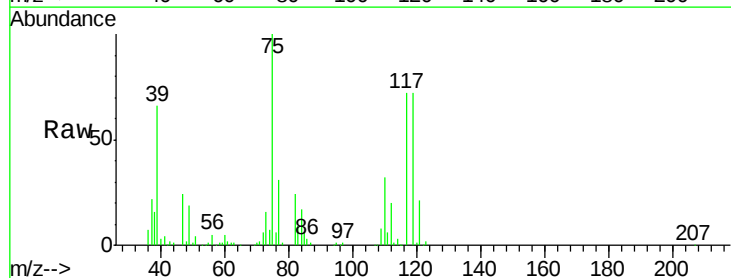
Tgt Ion: 75 Resp: 68771

Ion Ratio Lower Upper

75 100

110 34.7 17.1 51.3

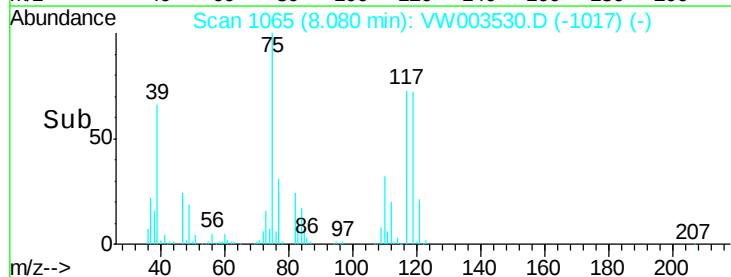
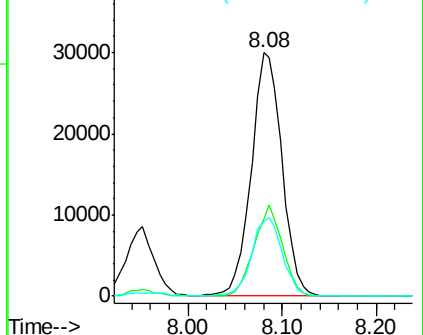
77 32.1 24.9 37.3

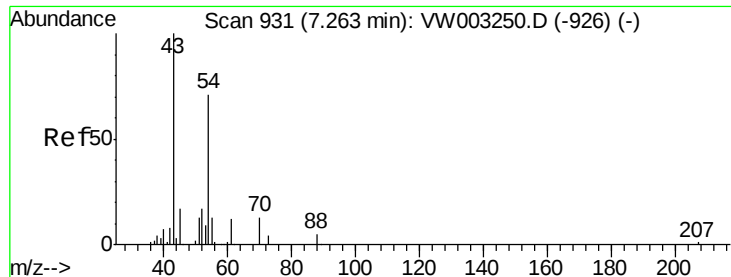


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VW

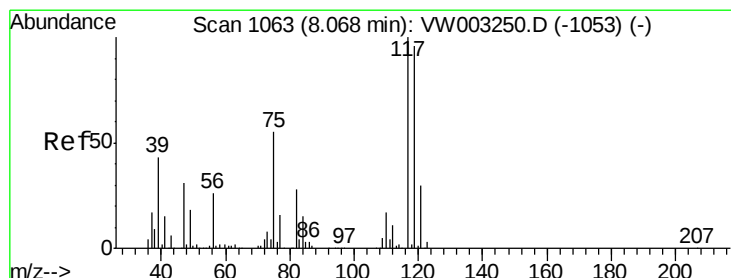
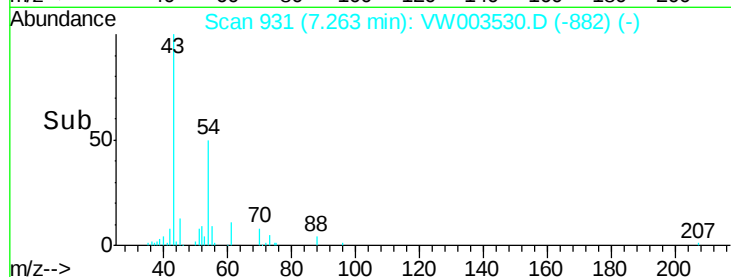
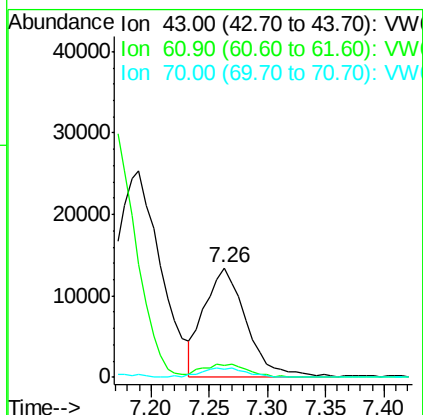
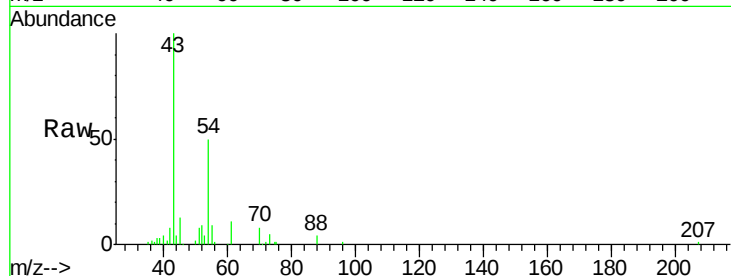




#37  
 Ethyl Acetate  
 Concen: 23.699 ug/l  
 RT: 7.26 min Scan# 931  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

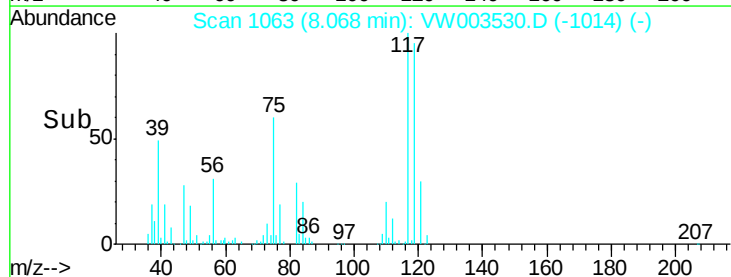
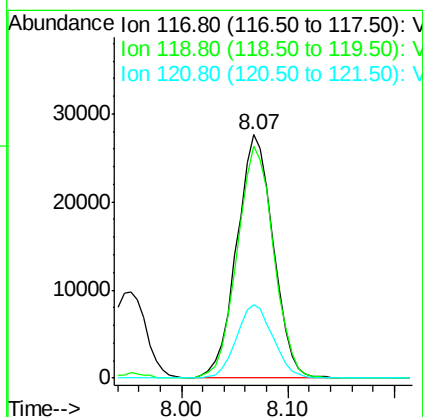
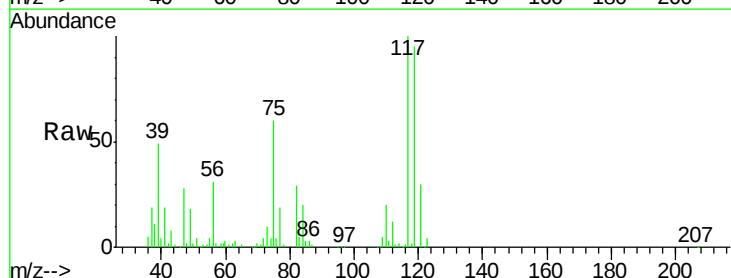
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

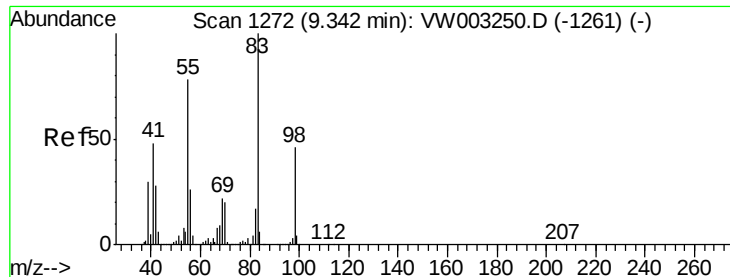
Tgt Ion: 43 Resp: 33180  
 Ion Ratio Lower Upper  
 43 100  
 61 13.8 10.8 16.2  
 70 9.1 7.8 11.6



#38  
 Carbon Tetrachloride  
 Concen: 20.075 ug/l  
 RT: 8.07 min Scan# 1063  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 117 Resp: 66548  
 Ion Ratio Lower Upper  
 117 100  
 119 95.4 76.6 115.0  
 121 30.2 23.9 35.9

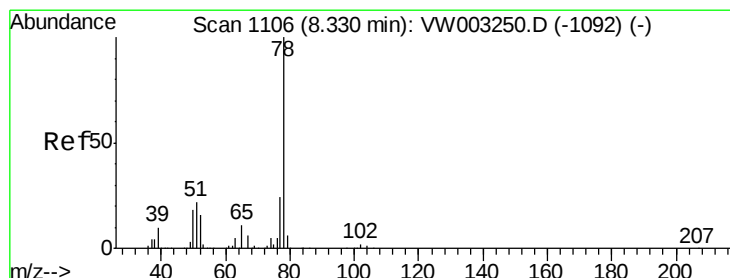
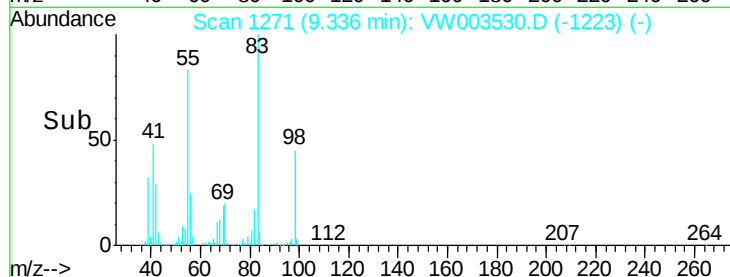
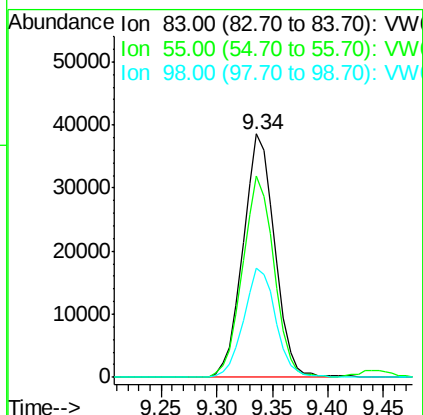
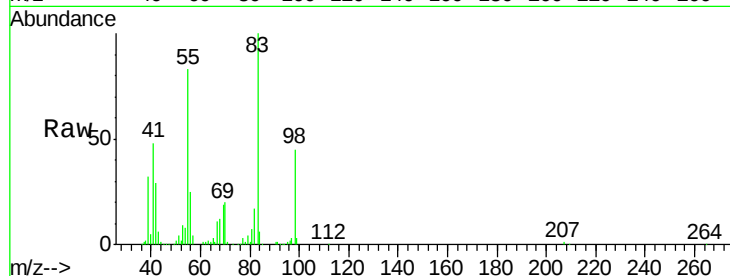




#39  
Methylcyclohexane  
Concen: 19.476 ug/l  
RT: 9.34 min Scan# 1271  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

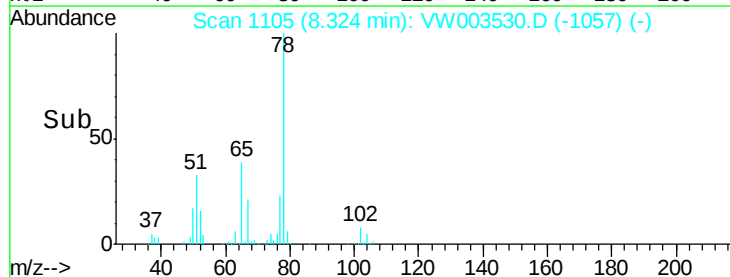
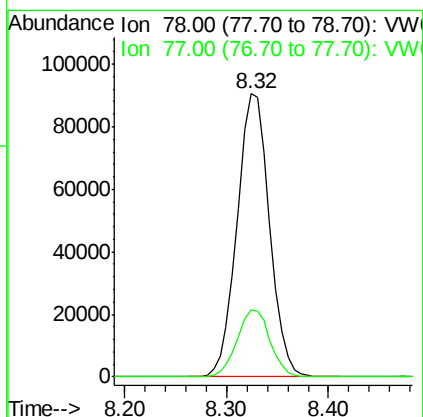
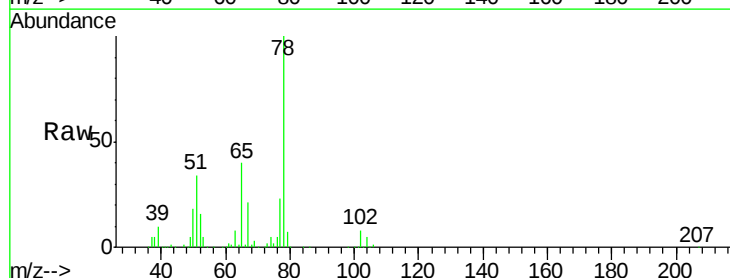
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

Tgt Ion: 83 Resp: 76160  
Ion Ratio Lower Upper  
83 100  
55 82.8 62.6 93.8  
98 45.0 37.0 55.4



#40  
Benzene  
Concen: 21.447 ug/l  
RT: 8.32 min Scan# 1105  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 78 Resp: 199786  
Ion Ratio Lower Upper  
78 100  
77 23.5 19.0 28.6





#41

Methacrylonitrile

Concen: 22.707 ug/l

RT: 7.49 min Scan# 968

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

Tgt Ion: 41 Resp: 19509

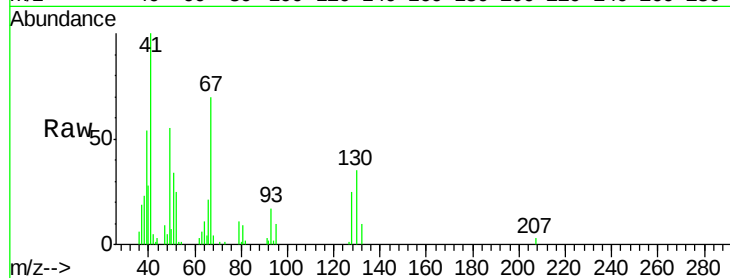
Ion Ratio Lower Upper

41 100

39 62.6 45.8 68.8

67 65.4 52.3 78.5

52 28.8 24.1 36.1

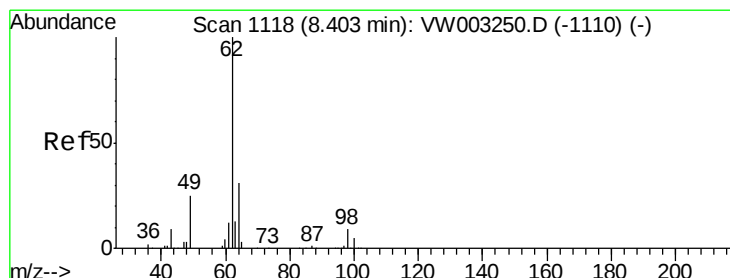
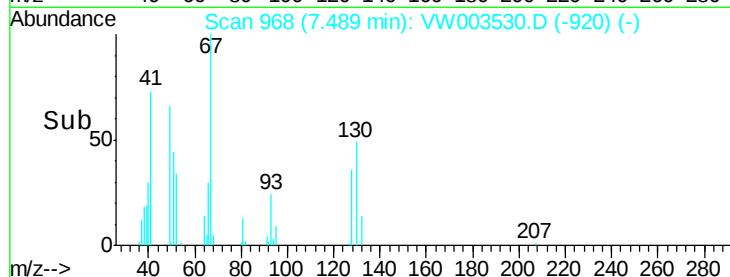
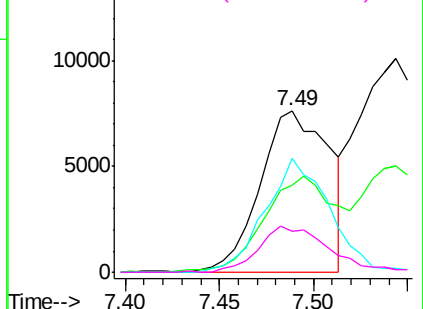


Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

Ion 67.00 (66.70 to 67.70): VW

Ion 52.00 (51.70 to 52.70): VW



#42

1,2-Dichloroethane

Concen: 22.146 ug/l

RT: 8.40 min Scan# 1118

Delta R.T. 0.00 min

Lab File: VW003530.D

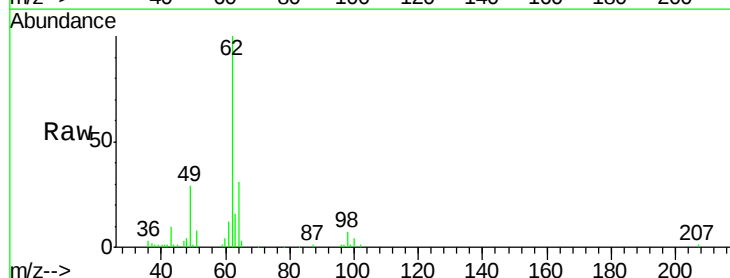
Acq: 25 Jun 2018 01:51

Tgt Ion: 62 Resp: 64635

Ion Ratio Lower Upper

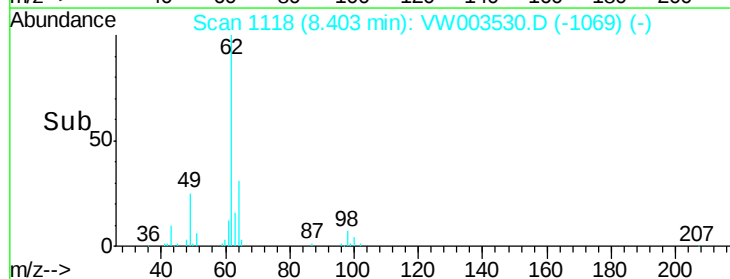
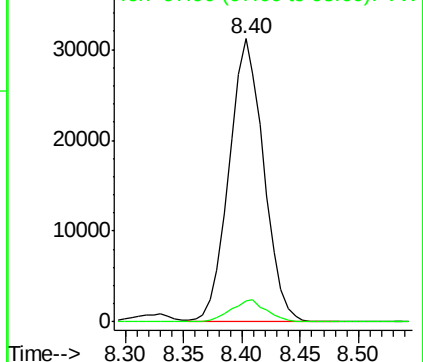
62 100

98 7.9 0.0 17.2



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 97.90 (97.60 to 98.60): VW

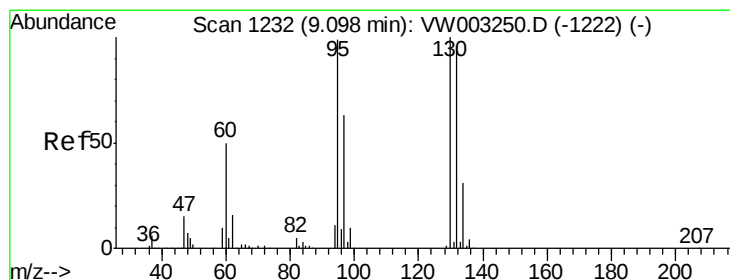
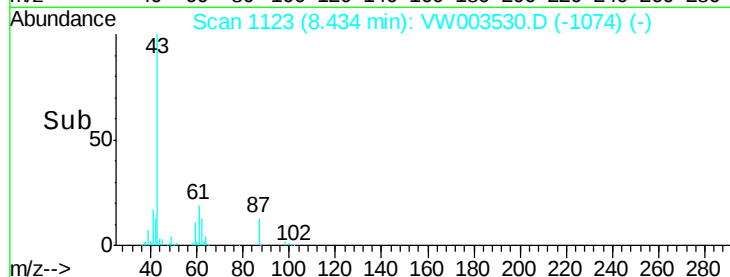
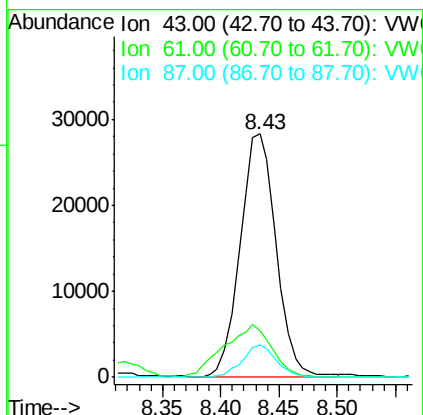
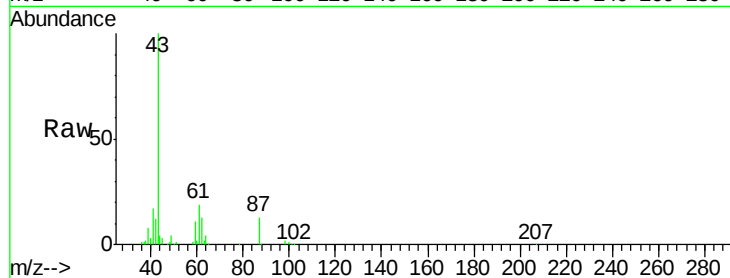




#43  
Isopropyl Acetate  
Concen: 21.762 ug/l  
RT: 8.43 min Scan# 1123  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

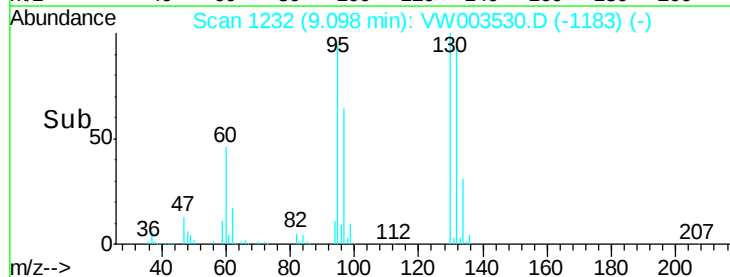
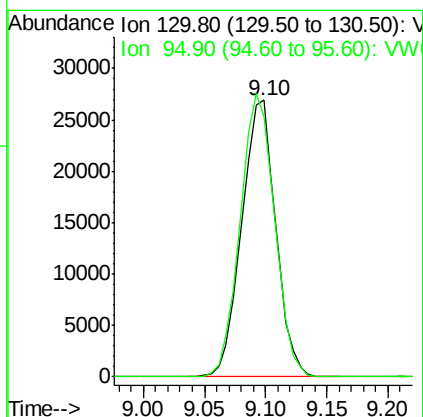
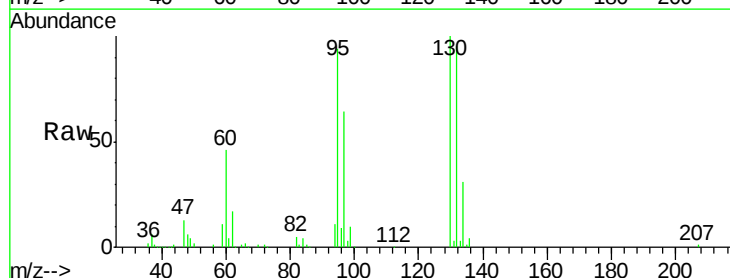
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

Tgt Ion: 43 Resp: 60499  
Ion Ratio Lower Upper  
43 100  
61 29.1 23.1 34.7  
87 12.8 9.8 14.6



#44  
Trichloroethene  
Concen: 21.158 ug/l  
RT: 9.10 min Scan# 1232  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 130 Resp: 52227  
Ion Ratio Lower Upper  
130 100  
95 94.2 0.0 198.0





#45

1,2-Dichloropropane

Concen: 22.114 ug/l

RT: 9.37 min Scan# 1277

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

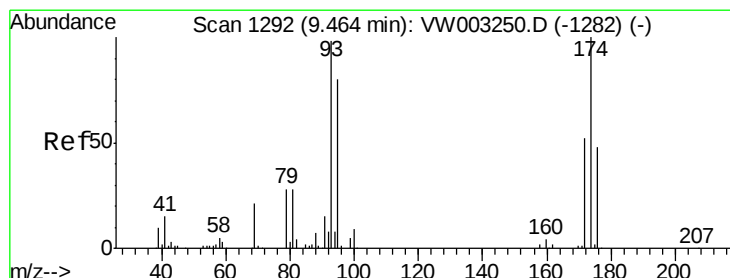
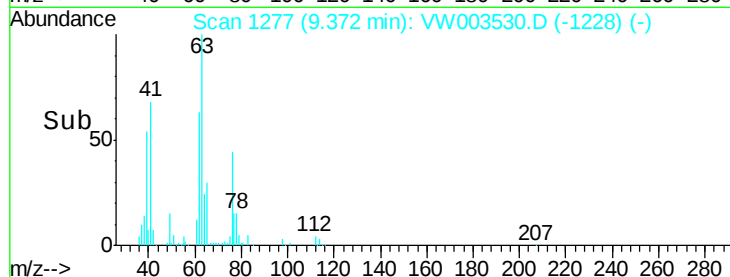
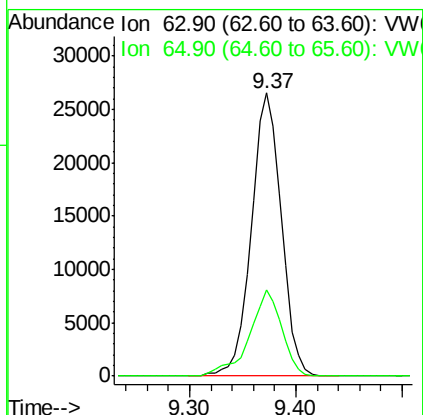
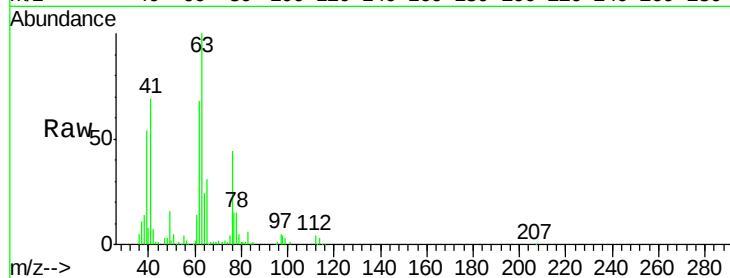
VW0624SBS02

Tgt Ion: 63 Resp: 52451

Ion Ratio Lower Upper

63 100

65 30.5 25.1 37.7



#46

Dibromomethane

Concen: 21.814 ug/l

RT: 9.46 min Scan# 1291

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

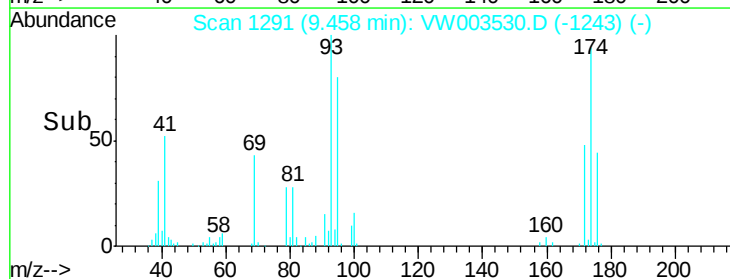
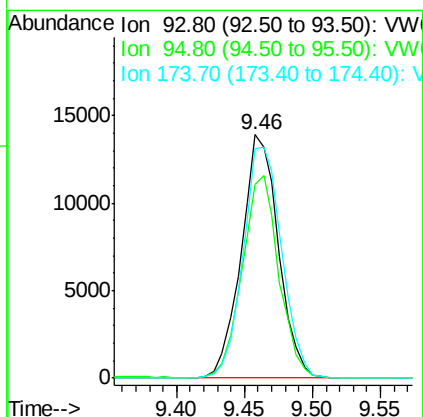
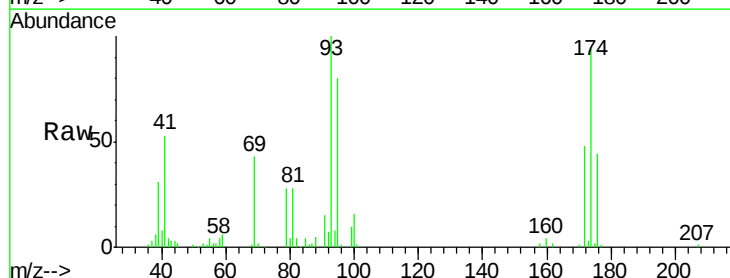
Tgt Ion: 93 Resp: 26490

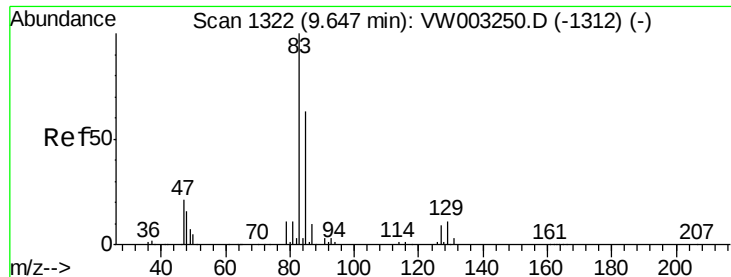
Ion Ratio Lower Upper

93 100

95 82.3 65.8 98.8

174 99.1 81.4 122.0

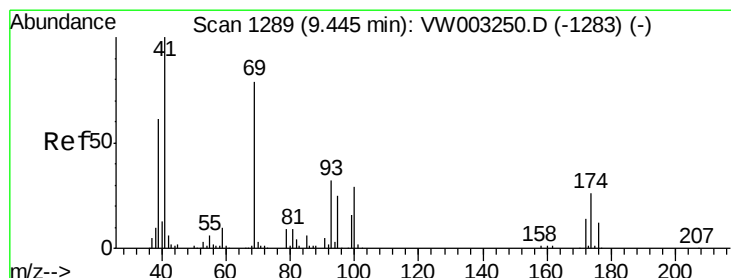
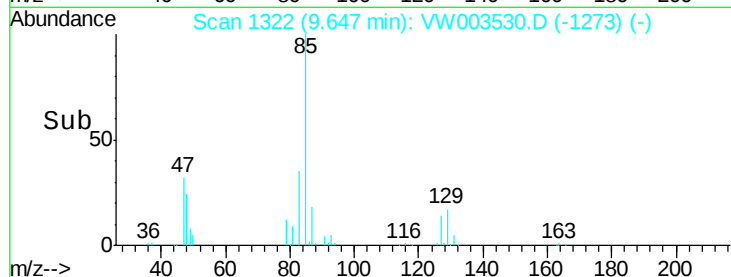
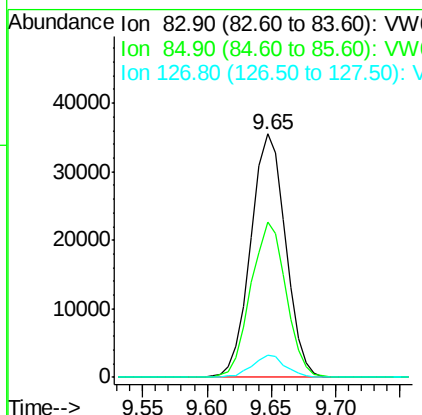
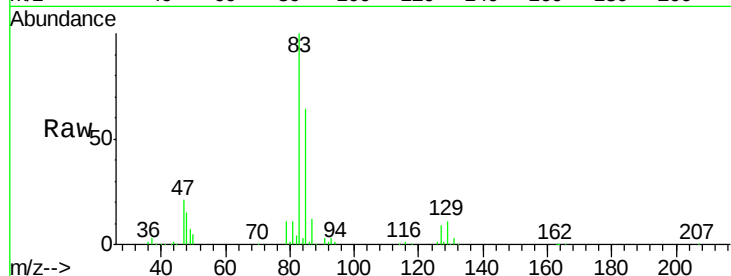




#47  
 Bromodichloromethane  
 Concen: 21.298 ug/l  
 RT: 9.65 min Scan# 1322  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

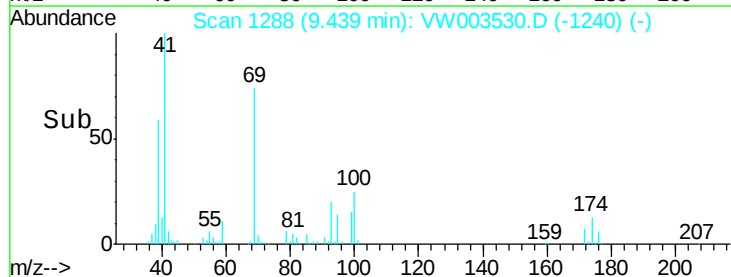
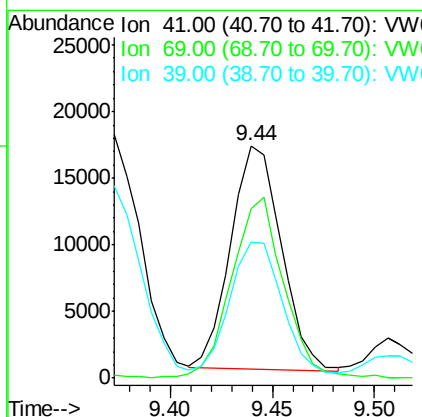
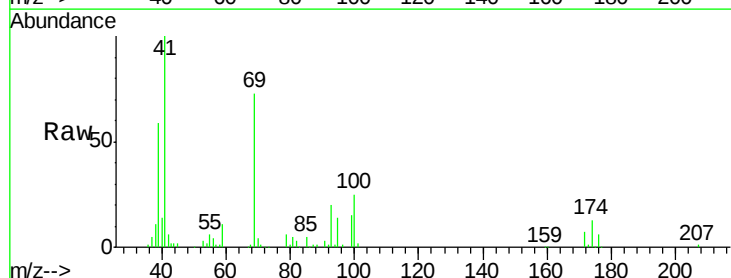
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

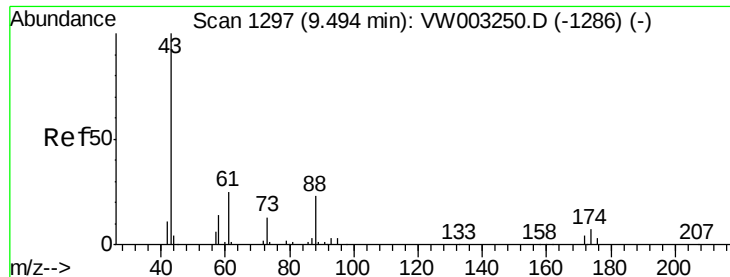
Tgt Ion: 83 Resp: 66295  
 Ion Ratio Lower Upper  
 83 100  
 85 64.0 50.6 75.8  
 127 8.9 6.8 10.2



#48  
 Methyl methacrylate  
 Concen: 22.186 ug/l  
 RT: 9.44 min Scan# 1288  
 Delta R.T. -0.01 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 41 Resp: 28985  
 Ion Ratio Lower Upper  
 41 100  
 69 83.3 65.4 98.2  
 39 65.0 54.2 81.2





#49

1,4-Dioxane

Concen: 445.156 ug/l

RT: 9.49 min Scan# 1296

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

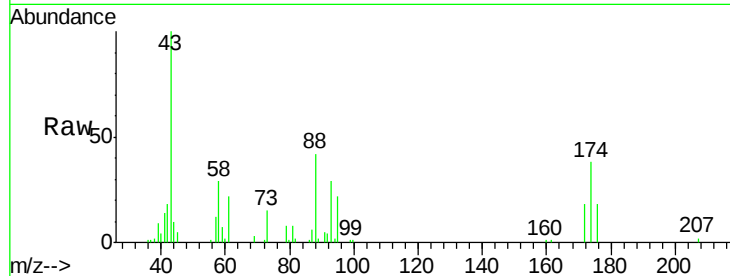
Tgt Ion: 88 Resp: 8162

Ion Ratio Lower Upper

88 100

43 0.0 454.7 682.1#

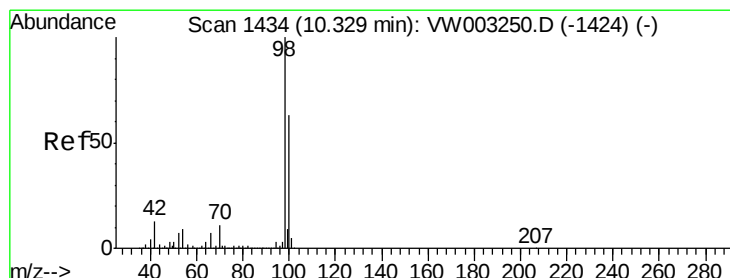
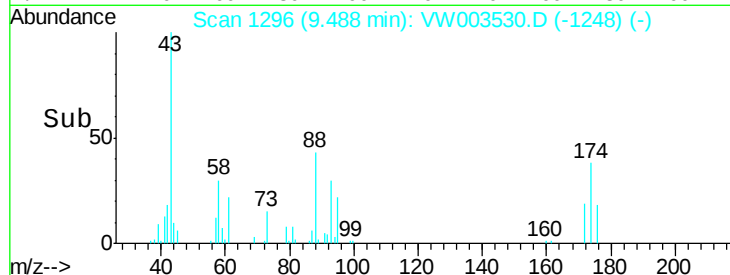
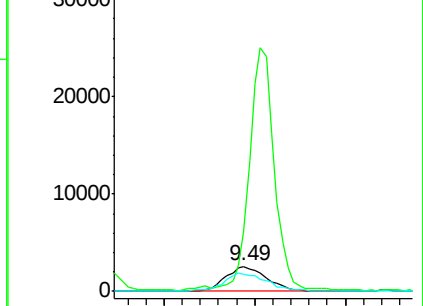
58 76.5 58.6 88.0



Abundance Ion 88.00 (87.70 to 88.70): VW

Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW



#50

Toluene-d8

Concen: 51.983 ug/l

RT: 10.33 min Scan# 1434

Delta R.T. 0.00 min

Lab File: VW003530.D

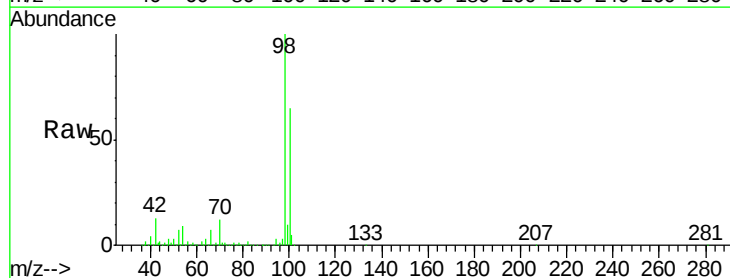
Acq: 25 Jun 2018 01:51

Tgt Ion: 98 Resp: 448201

Ion Ratio Lower Upper

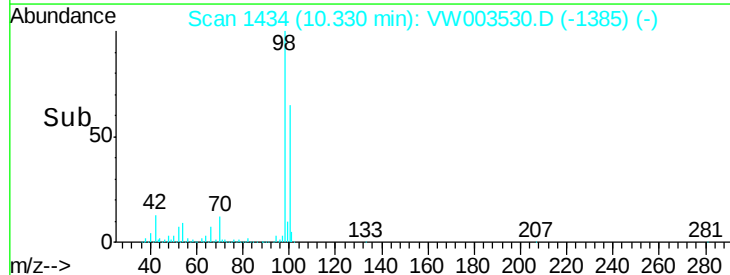
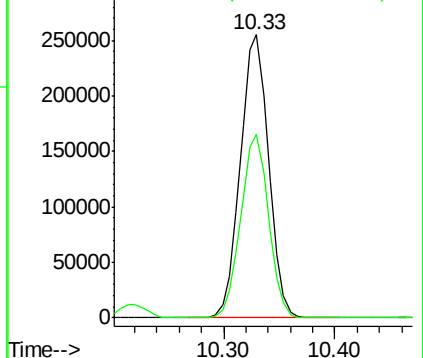
98 100

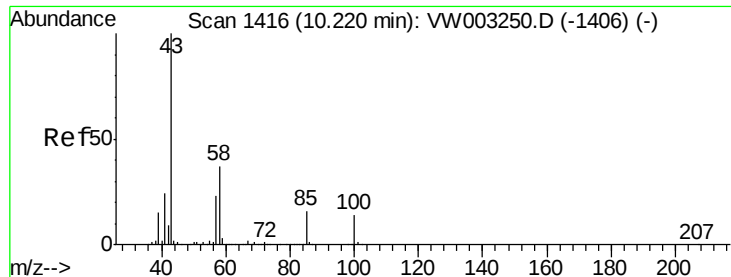
100 63.8 50.8 76.2



Abundance Ion 98.00 (97.70 to 98.70): VW

Ion 100.00 (99.70 to 100.70): VW

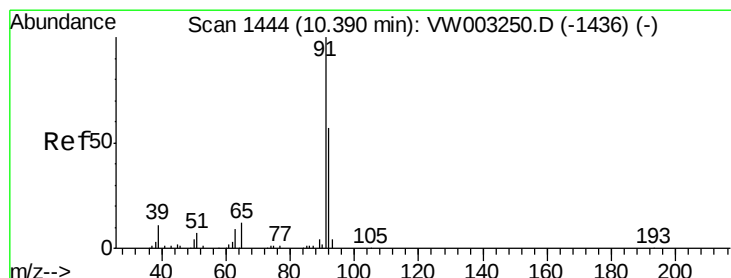
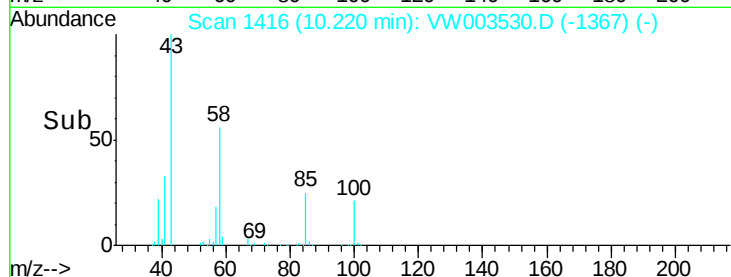
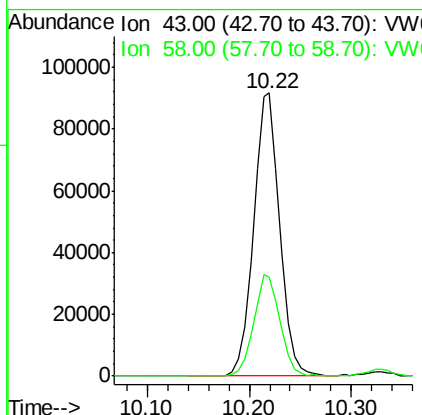
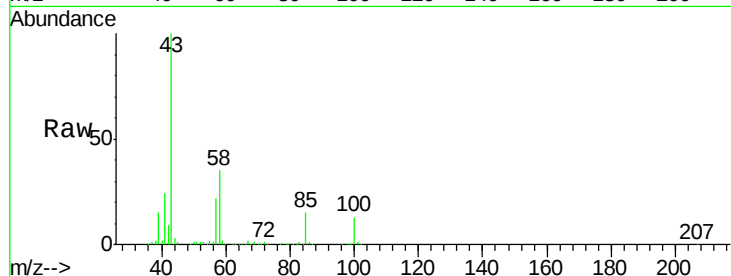




#51  
 4-Methyl-2-Pentanone  
 Concen: 115.194 ug/l  
 RT: 10.22 min Scan# 1416  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

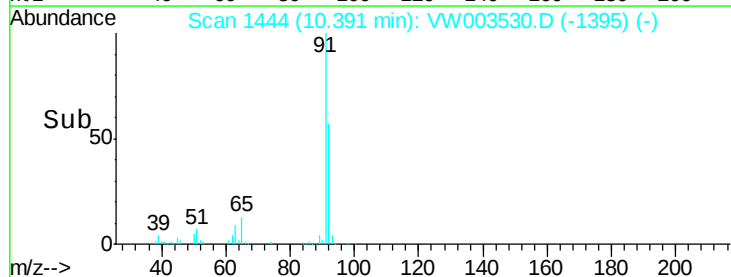
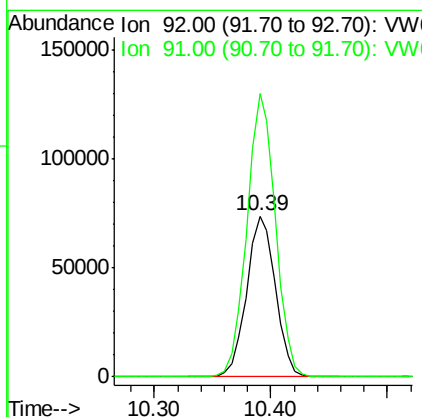
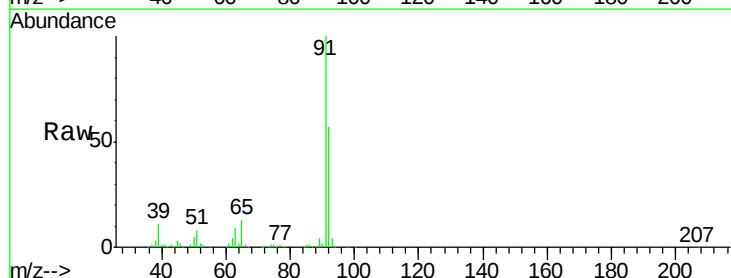
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

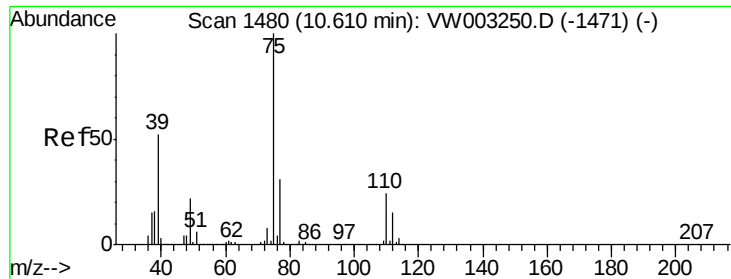
Tgt Ion: 43 Resp: 163180  
 Ion Ratio Lower Upper  
 43 100  
 58 35.9 29.0 43.4



#52  
 Toluene  
 Concen: 21.261 ug/l  
 RT: 10.39 min Scan# 1444  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 92 Resp: 127003  
 Ion Ratio Lower Upper  
 92 100  
 91 174.4 141.1 211.7





#53

t-1,3-Dichloropropene

Concen: 20.568 ug/l

RT: 10.61 min Scan# 1480

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

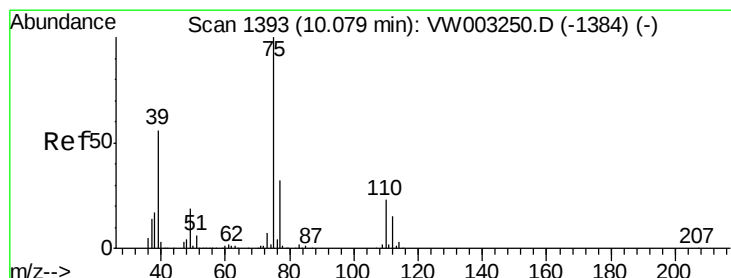
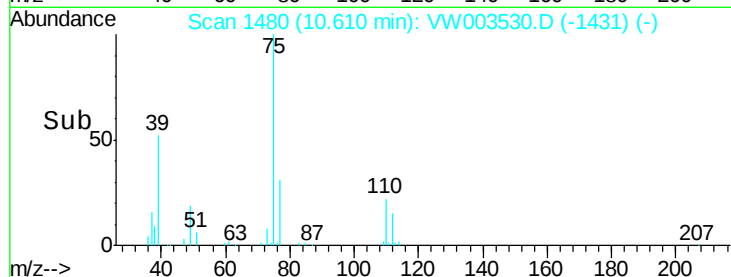
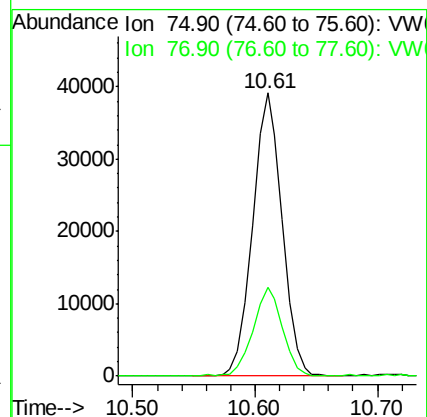
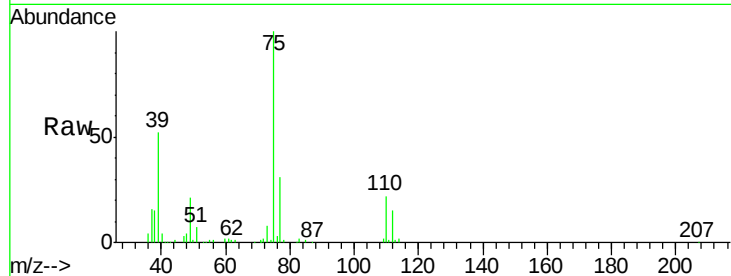
VW0624SBS02

Tgt Ion: 75 Resp: 65400

Ion Ratio Lower Upper

75 100

77 31.3 24.9 37.3



#54

cis-1,3-Dichloropropene

Concen: 20.227 ug/l

RT: 10.08 min Scan# 1393

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

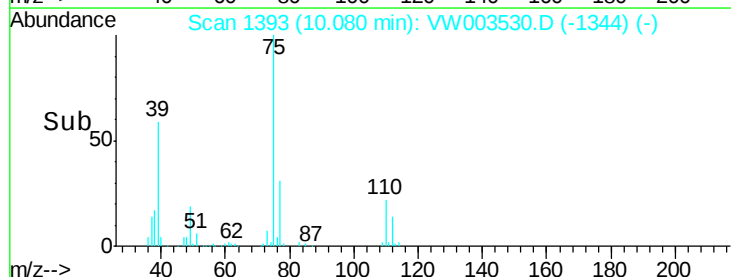
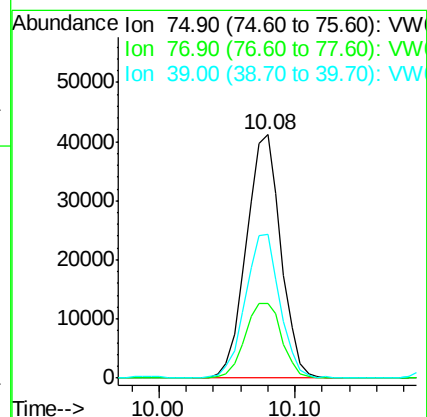
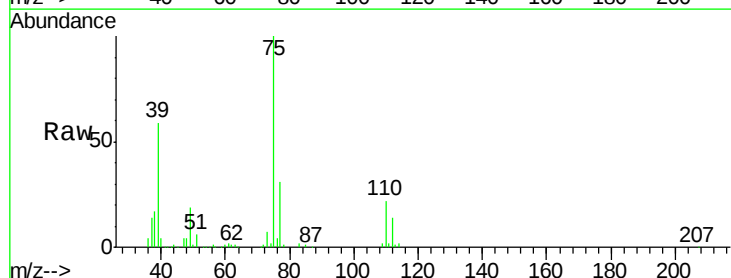
Tgt Ion: 75 Resp: 73201

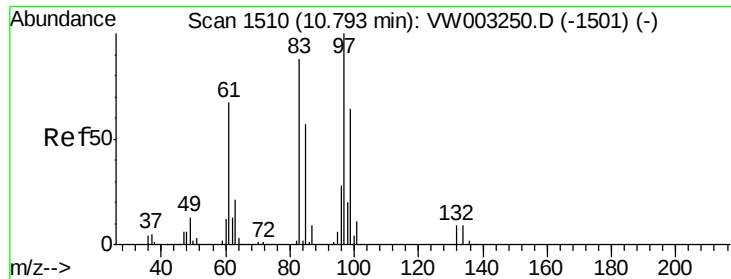
Ion Ratio Lower Upper

75 100

77 30.6 25.8 38.6

39 58.9 45.2 67.8





#55

1,1,2-Trichloroethane

Concen: 21.675 ug/l

RT: 10.79 min Scan# 1510

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

Tgt Ion: 97 Resp: 37089

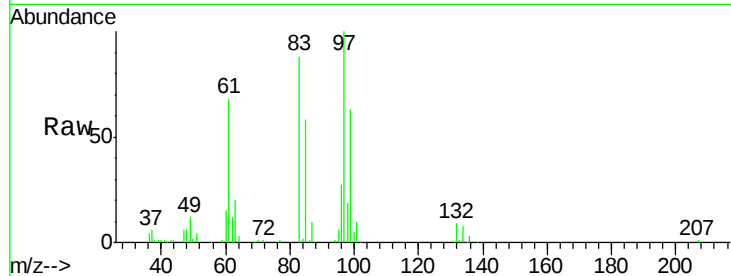
Ion Ratio Lower Upper

97 100

83 87.9 70.2 105.2

85 57.6 45.6 68.4

99 62.6 51.2 76.8

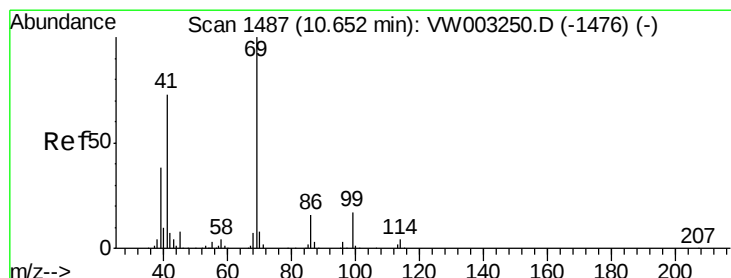
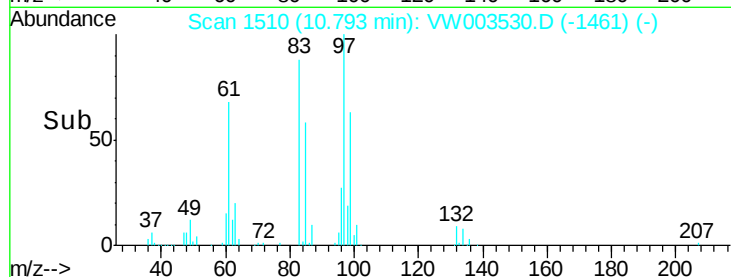
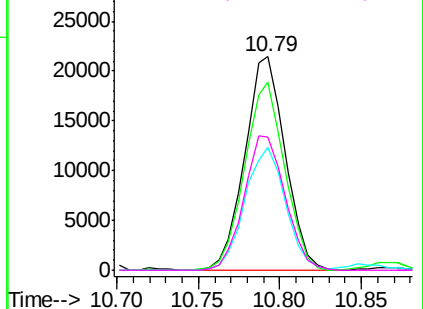


Abundance Ion 96.90 (96.60 to 97.60): VW

Ion 82.90 (82.60 to 83.60): VW

Ion 84.90 (84.60 to 85.60): VW

Ion 98.90 (98.60 to 99.60): VW



#56

Ethyl methacrylate

Concen: 21.802 ug/l

RT: 10.65 min Scan# 1487

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

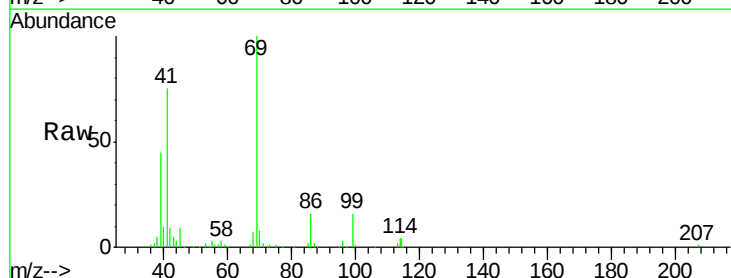
Tgt Ion: 69 Resp: 45303

Ion Ratio Lower Upper

69 100

41 75.1 57.8 86.6

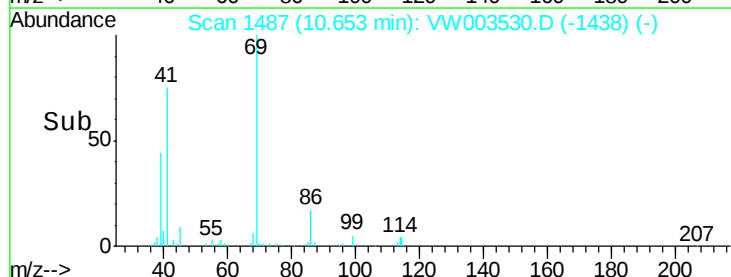
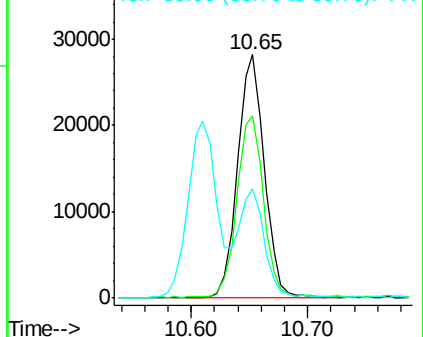
39 40.6 32.7 49.1

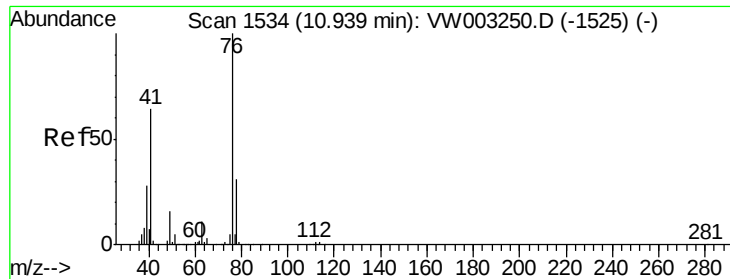


Abundance Ion 69.00 (68.70 to 69.70): VW

Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

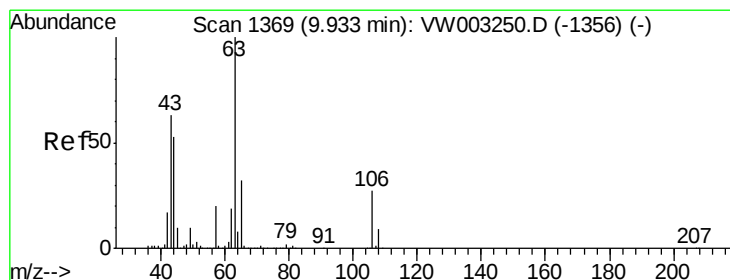
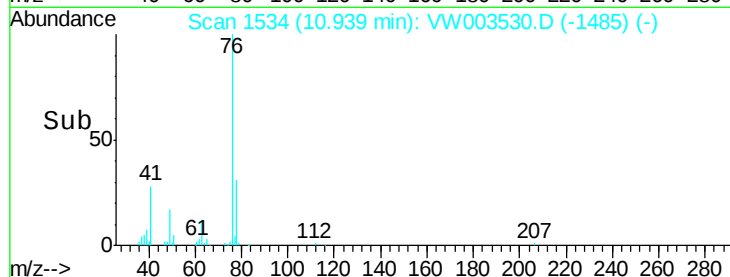
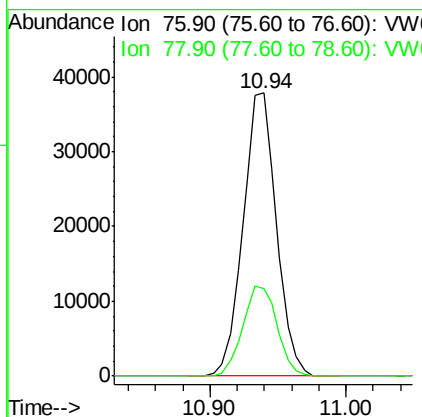
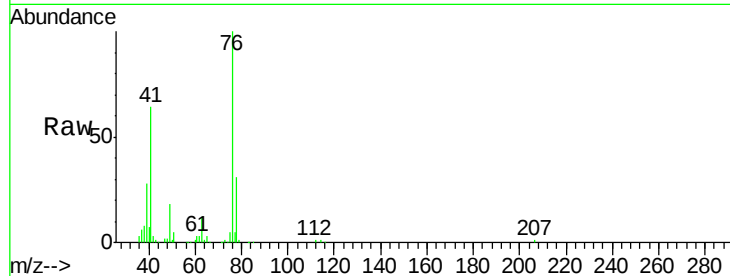




#57  
 1,3-Dichloropropane  
 Concen: 21.954 ug/l  
 RT: 10.94 min Scan# 1534  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

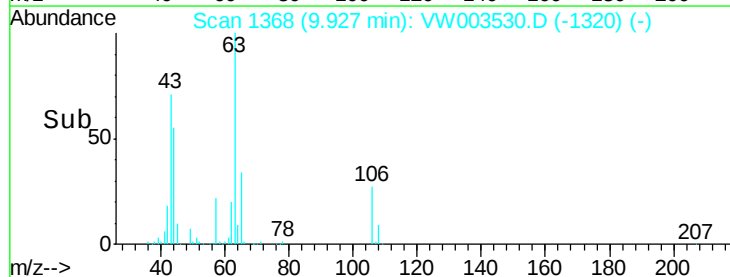
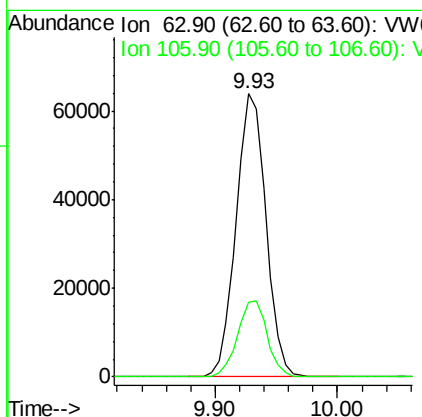
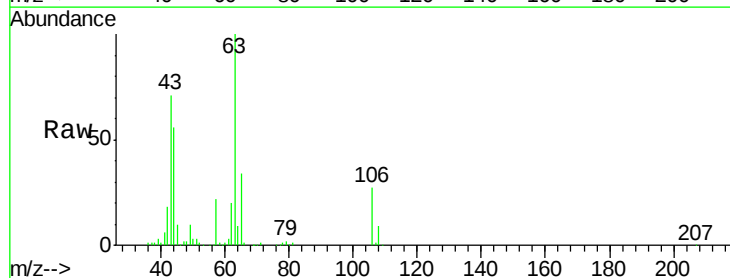
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

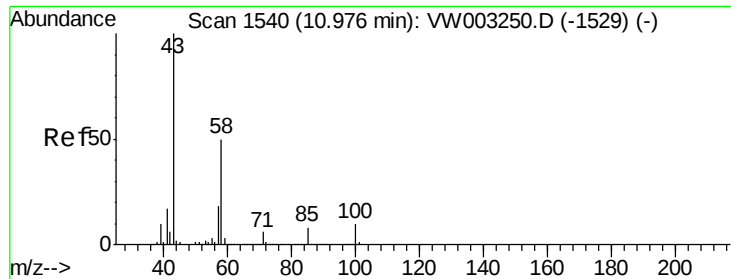
Tgt Ion: 76 Resp: 64791  
 Ion Ratio Lower Upper  
 76 100  
 78 32.9 25.7 38.5



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 115.917 ug/l  
 RT: 9.93 min Scan# 1368  
 Delta R.T. -0.01 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 63 Resp: 107976  
 Ion Ratio Lower Upper  
 63 100  
 106 26.9 21.8 32.8

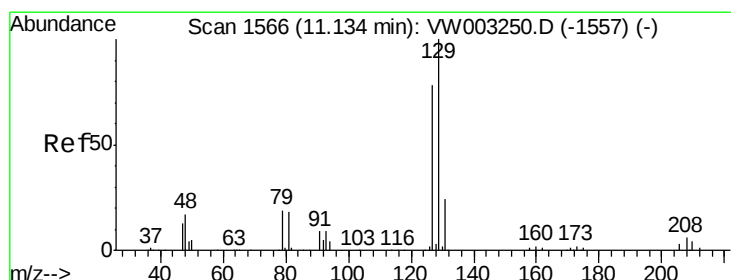
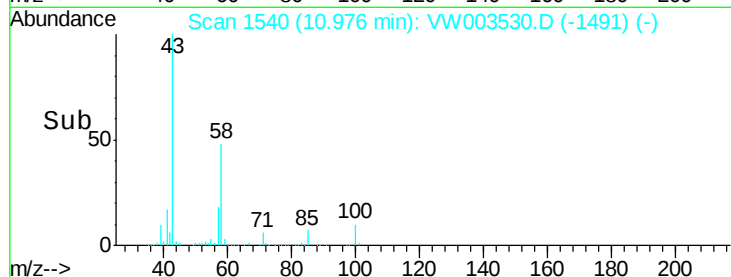
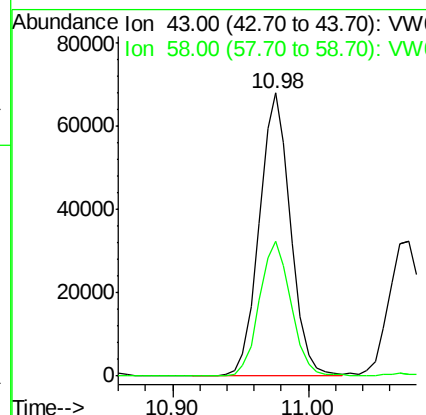
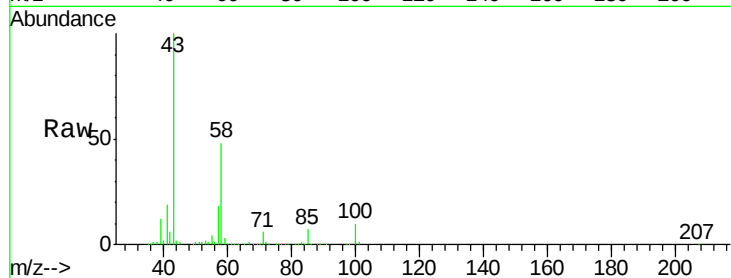




#59  
2-Hexanone  
Concen: 110.940 ug/l  
RT: 10.98 min Scan# 1540  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

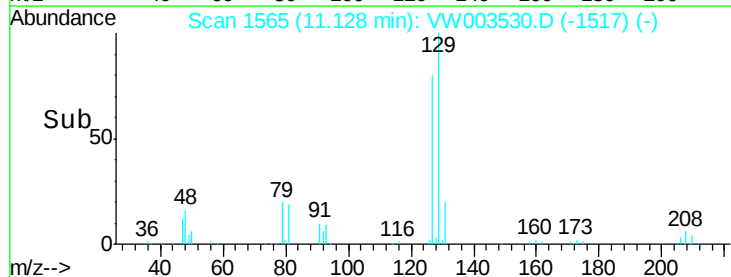
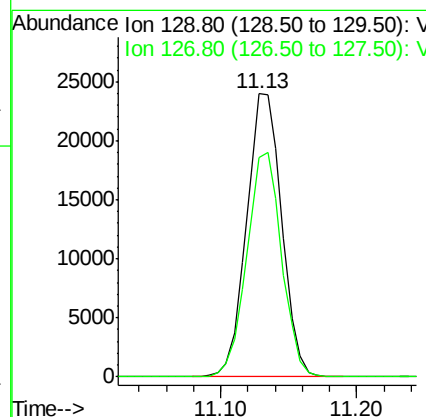
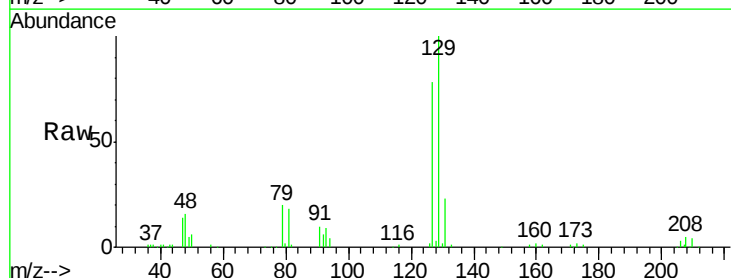
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

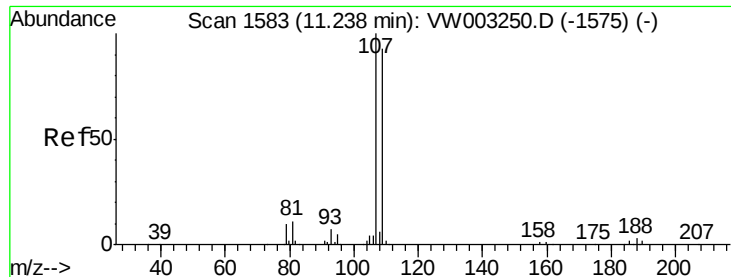
Tgt Ion: 43 Resp: 109786  
Ion Ratio Lower Upper  
43 100  
58 48.4 25.0 75.0



#60  
Dibromochloromethane  
Concen: 21.311 ug/l  
RT: 11.13 min Scan# 1565  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 129 Resp: 43367  
Ion Ratio Lower Upper  
129 100  
127 78.3 39.1 117.5

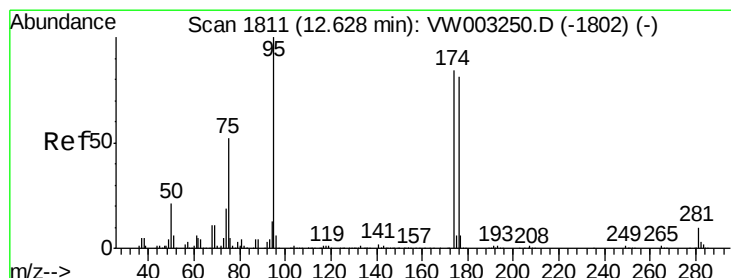
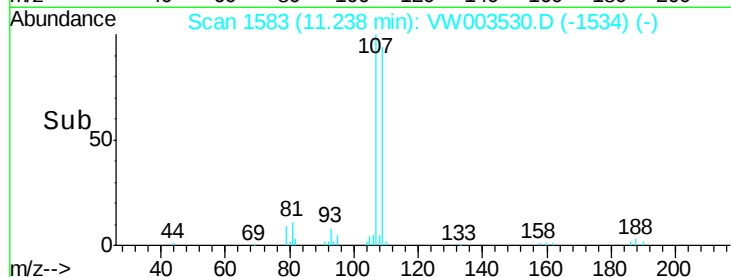
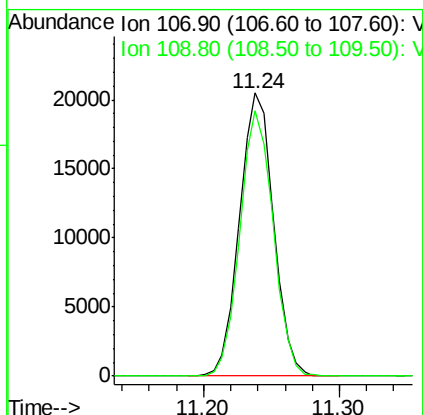
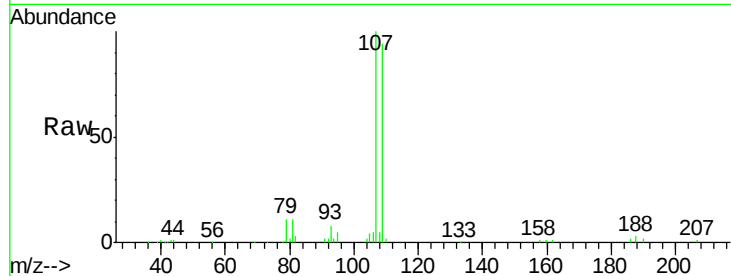




#61  
 1,2-Dibromoethane  
 Concen: 22.149 ug/l  
 RT: 11.24 min Scan# 1583  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

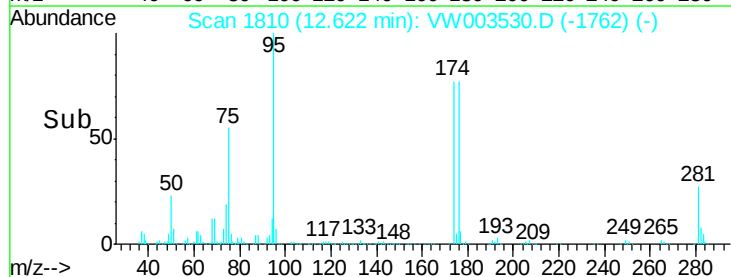
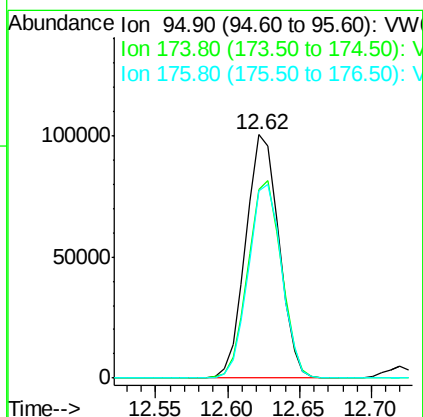
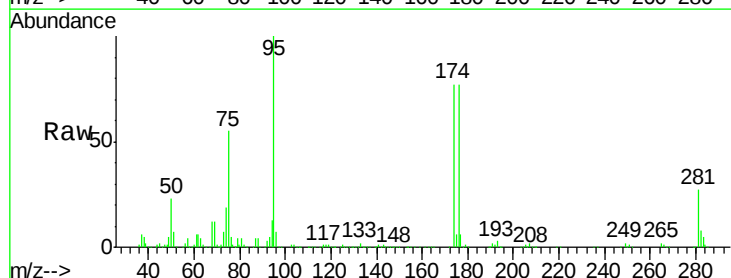
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

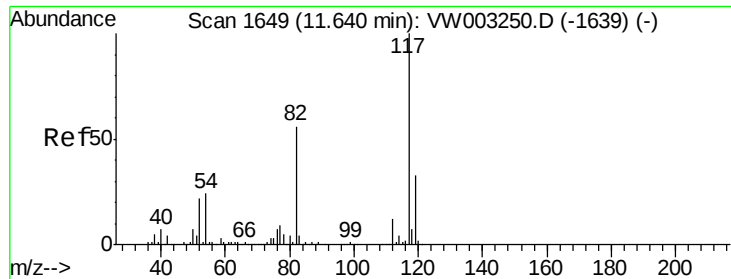
Tgt Ion: 107 Resp: 35850  
 Ion Ratio Lower Upper  
 107 100  
 109 91.6 75.8 113.6



#62  
 4-Bromofluorobenzene  
 Concen: 52.606 ug/l  
 RT: 12.62 min Scan# 1810  
 Delta R.T. -0.01 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 95 Resp: 160517  
 Ion Ratio Lower Upper  
 95 100  
 174 81.4 0.0 166.4  
 176 79.4 0.0 162.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.63 min Scan# 1648

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

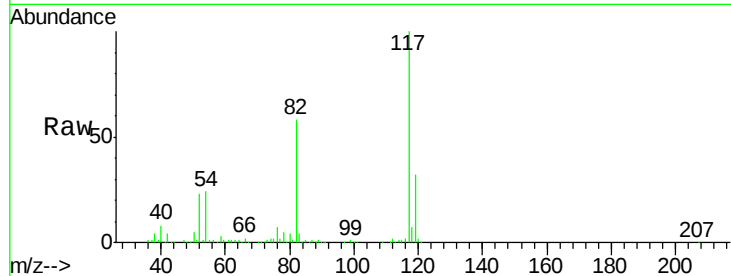
Tgt Ion:117 Resp: 324577

Ion Ratio Lower Upper

117 100

82 58.5 44.6 67.0

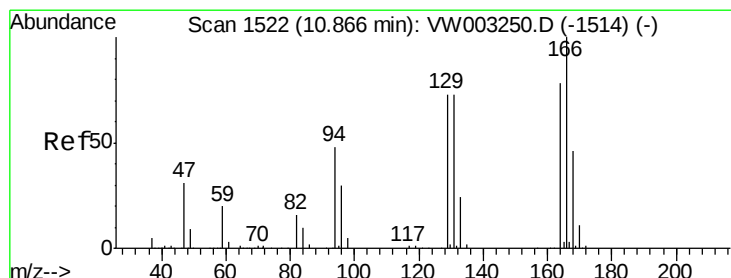
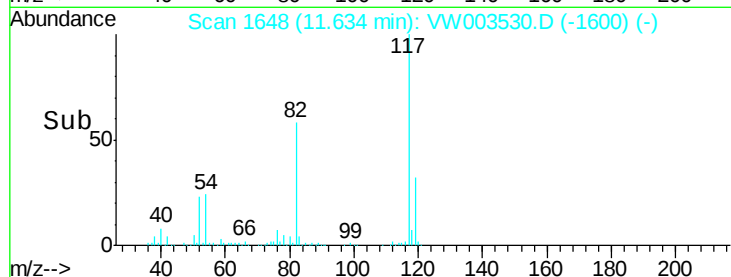
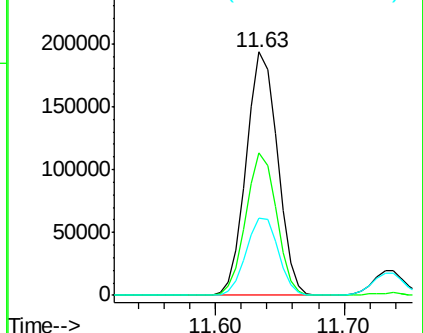
119 31.6 26.7 40.1



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): V

Ion 118.90 (118.60 to 119.60): V



#64

Tetrachloroethene

Concen: 22.115 ug/l

RT: 10.87 min Scan# 1522

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Tgt Ion:164 Resp: 48010

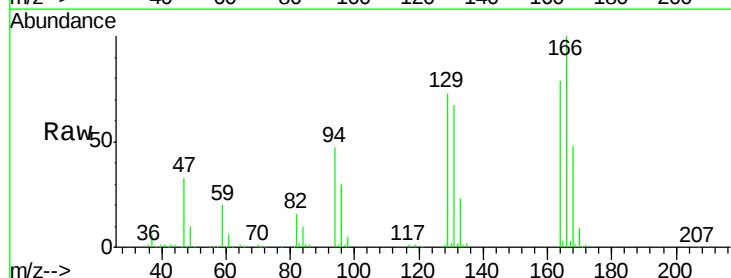
Ion Ratio Lower Upper

164 100

166 126.2 102.6 154.0

129 92.0 75.2 112.8

131 84.2 75.0 112.4

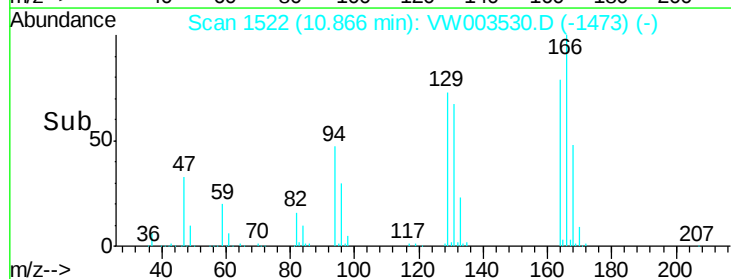
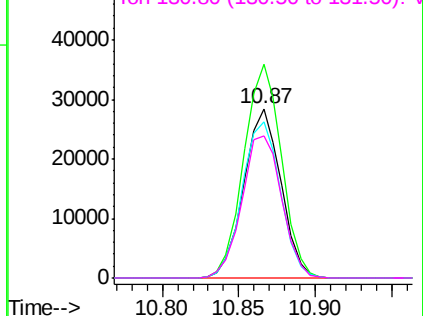


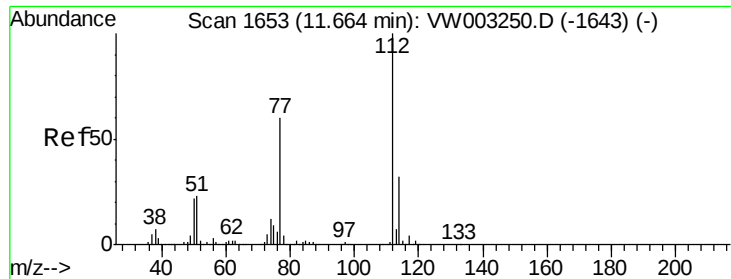
Abundance Ion 163.80 (163.50 to 164.50): V

Ion 165.80 (165.50 to 166.50): V

Ion 128.80 (128.50 to 129.50): V

Ion 130.80 (130.50 to 131.50): V

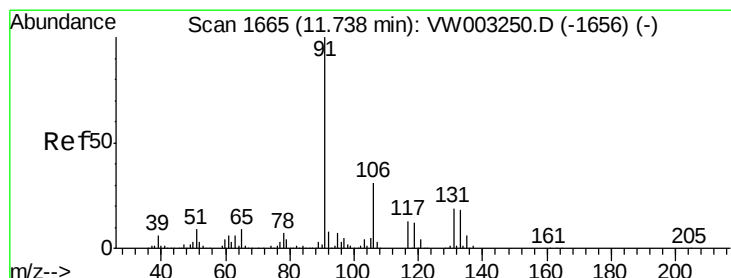
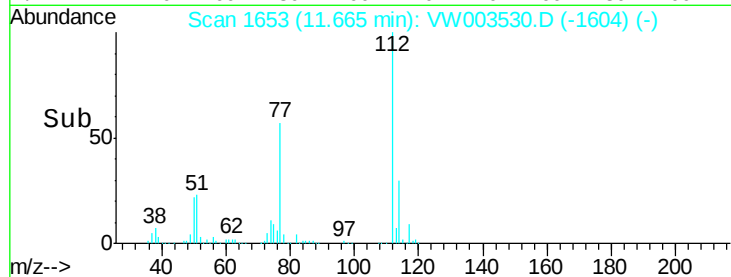
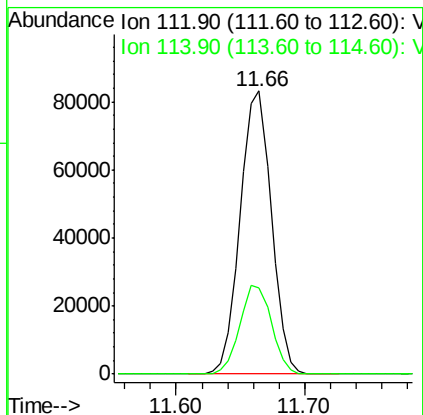
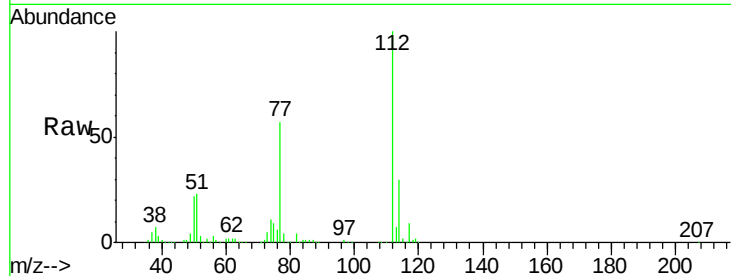




#65  
Chlorobenzene  
Concen: 20.638 ug/l  
RT: 11.66 min Scan# 1653  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

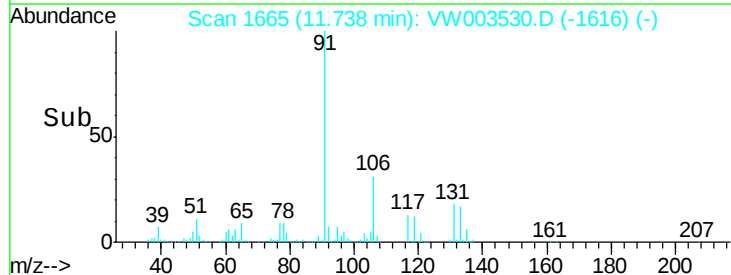
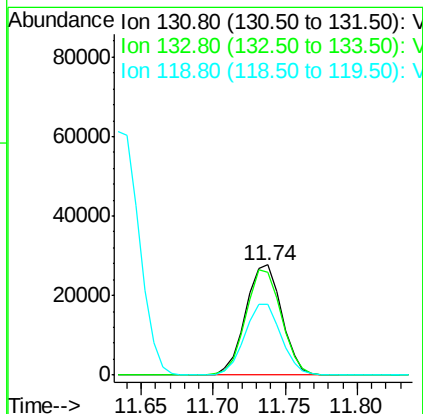
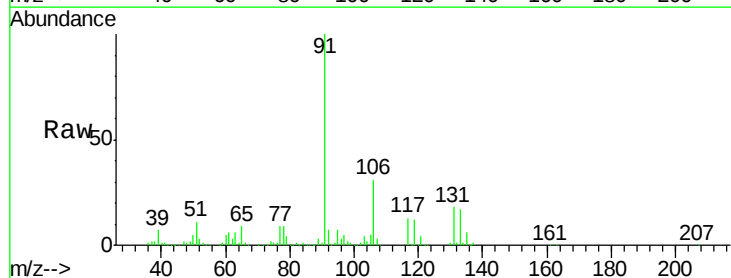
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

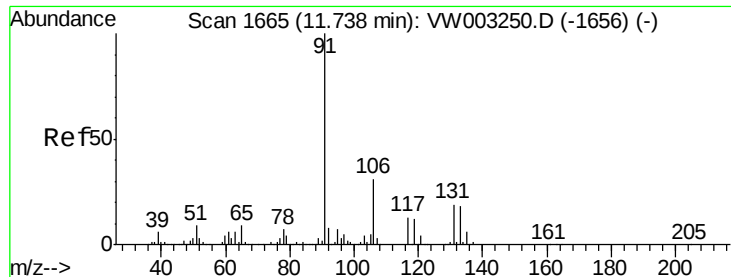
Tgt Ion:112 Resp: 139492  
Ion Ratio Lower Upper  
112 100  
114 30.4 25.9 38.9



#66  
1,1,1,2-Tetrachloroethane  
Concen: 20.319 ug/l  
RT: 11.74 min Scan# 1665  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion:131 Resp: 48262  
Ion Ratio Lower Upper  
131 100  
133 94.0 47.3 142.0  
119 64.8 32.5 97.4

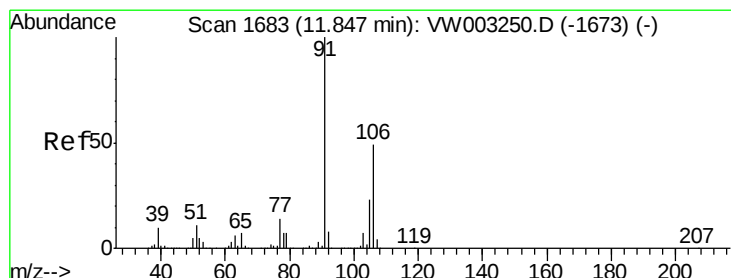
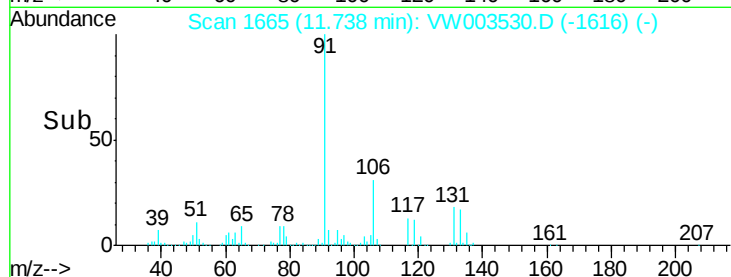
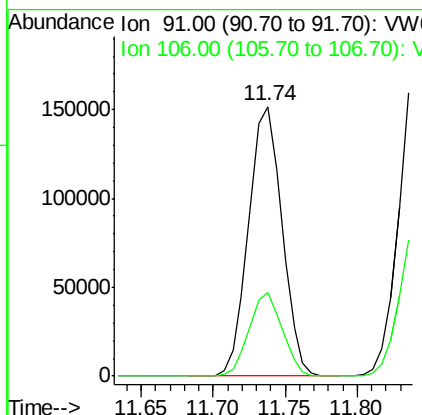
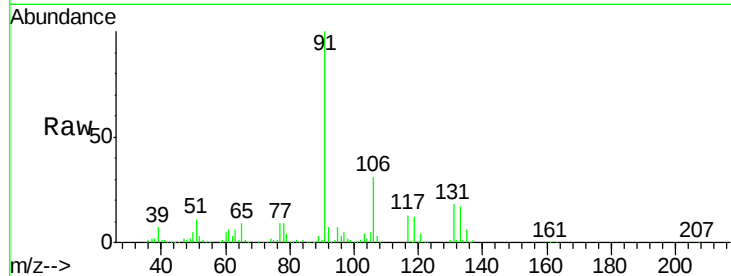




#67  
Ethyl Benzene  
Concen: 20.389 ug/l  
RT: 11.74 min Scan# 1665  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

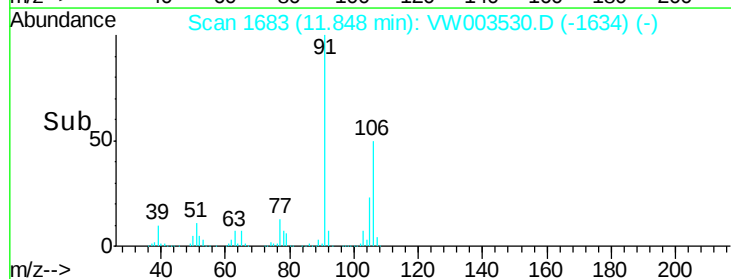
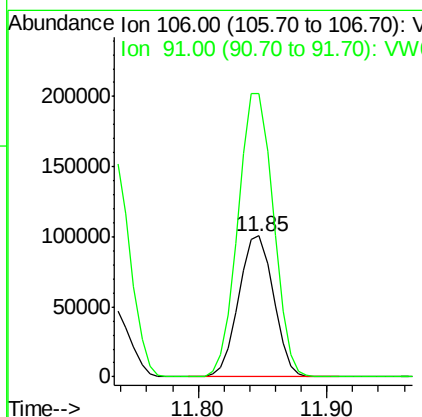
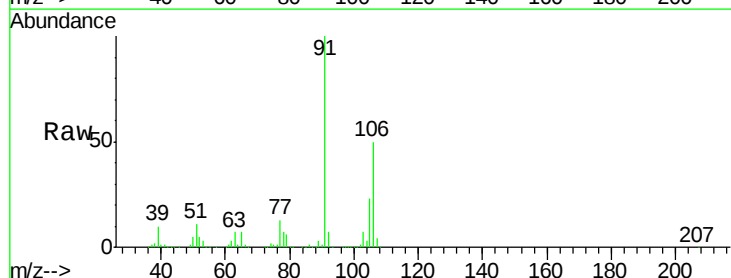
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

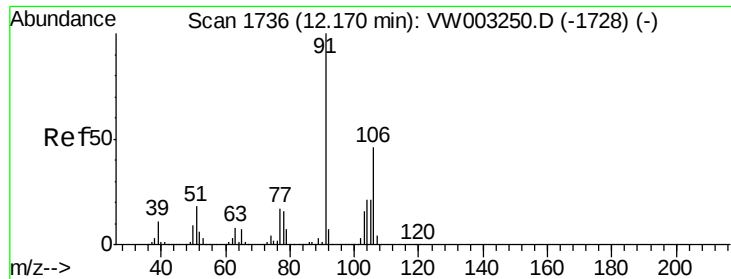
Tgt Ion: 91 Resp: 244284  
Ion Ratio Lower Upper  
91 100  
106 30.9 24.7 37.1



#68  
m/p-Xylenes  
Concen: 41.507 ug/l  
RT: 11.85 min Scan# 1683  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 106 Resp: 189044  
Ion Ratio Lower Upper  
106 100  
91 204.3 165.4 248.0

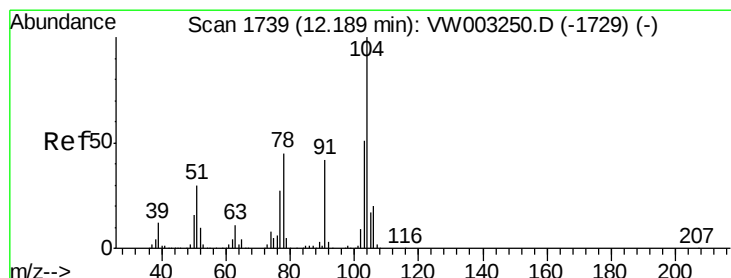
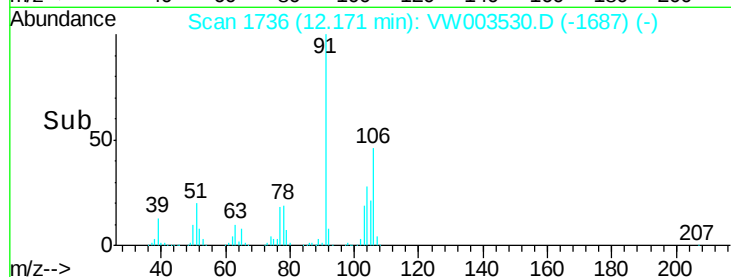
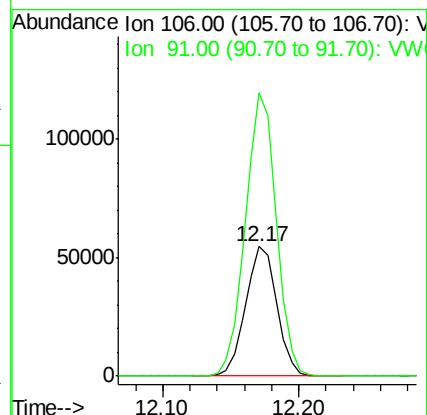
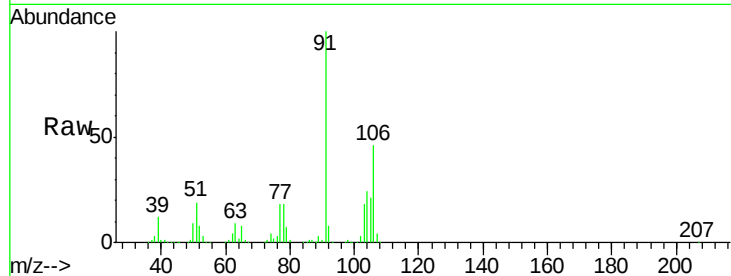




#69  
o-Xylene  
Concen: 20.767 ug/l  
RT: 12.17 min Scan# 1736  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

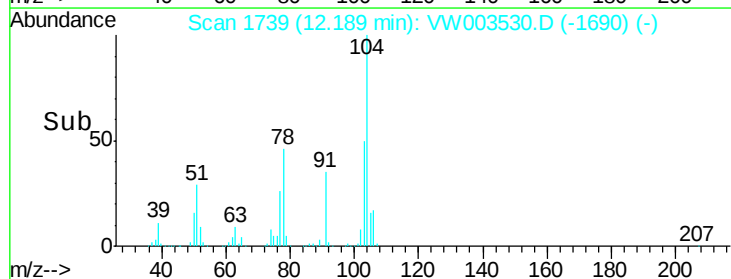
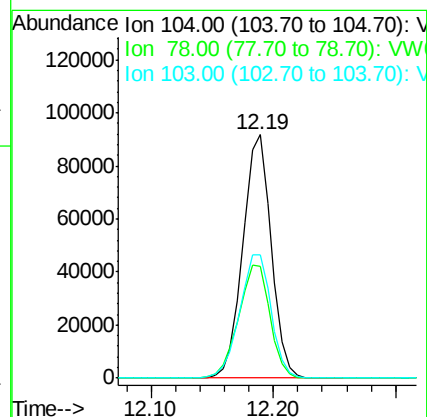
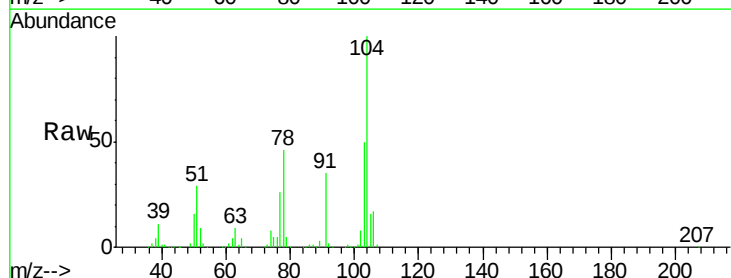
Instrument :  
MSVOA\_W  
ClientSampled :  
VW0624SBS02

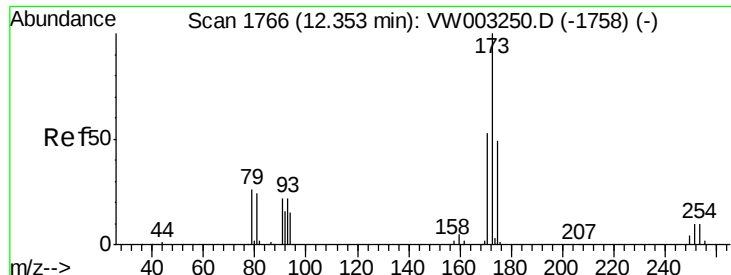
Tgt Ion:106 Resp: 87659  
Ion Ratio Lower Upper  
106 100  
91 216.8 108.6 325.6



#70  
Styrene  
Concen: 20.987 ug/l  
RT: 12.19 min Scan# 1739  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion:104 Resp: 147450  
Ion Ratio Lower Upper  
104 100  
78 51.6 41.3 61.9  
103 56.2 45.0 67.4

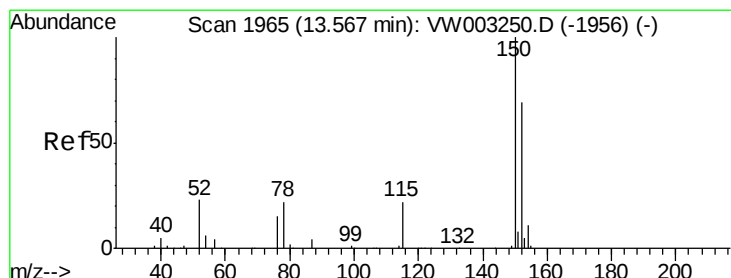
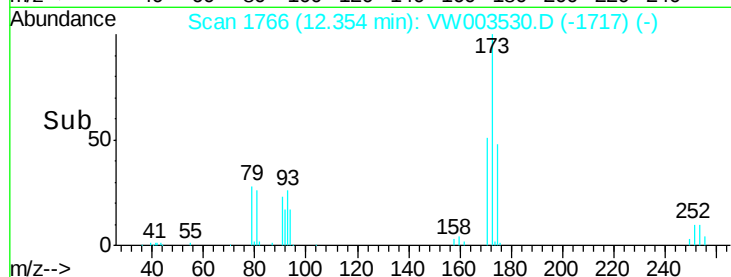
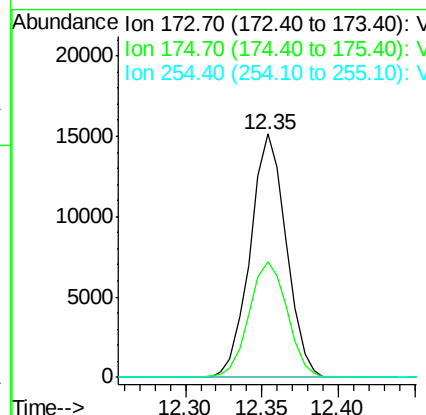
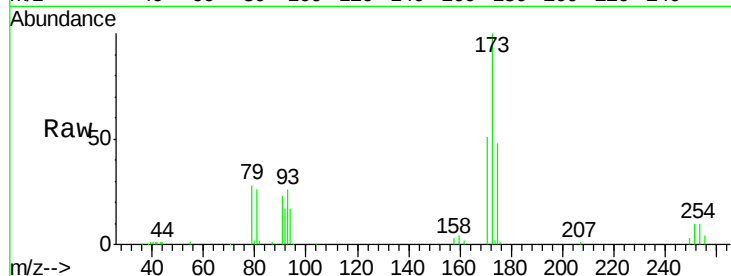




#71  
Bromoform  
Concen: 20.205 ug/l  
RT: 12.35 min Scan# 1766  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

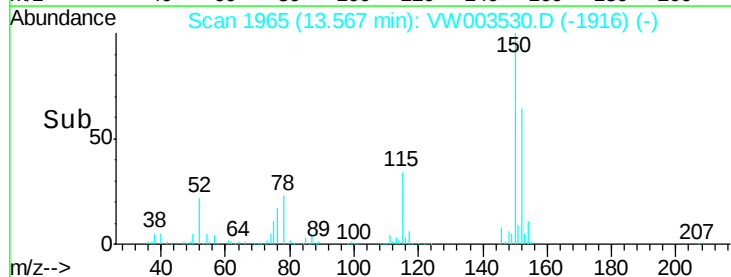
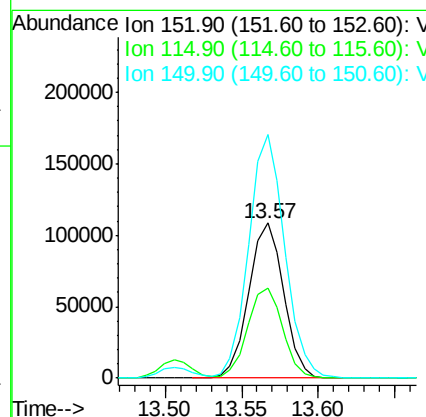
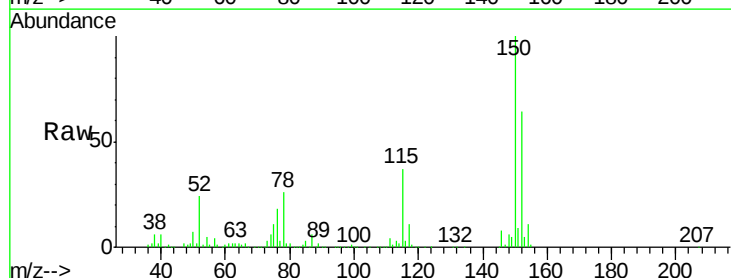
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

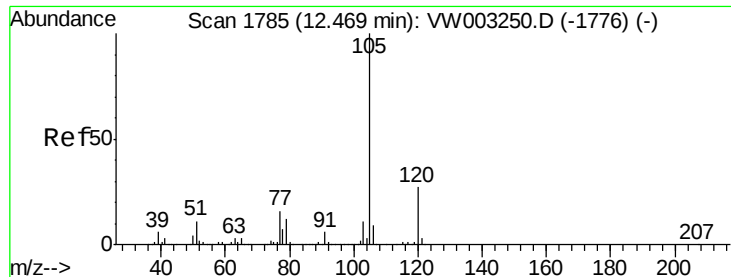
Tgt Ion:173 Resp: 24872  
Ion Ratio Lower Upper  
173 100  
175 50.2 24.4 73.4  
254 0.0 0.1 0.1#



#72  
1,4-Dichlorobenzene-d4  
Concen: 50.000 ug/l  
RT: 13.57 min Scan# 1965  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion:152 Resp: 171918  
Ion Ratio Lower Upper  
152 100  
115 58.5 29.3 88.0  
150 162.7 0.0 349.6





#73

Isopropylbenzene

Concen: 20.349 ug/l

RT: 12.47 min Scan# 1785

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

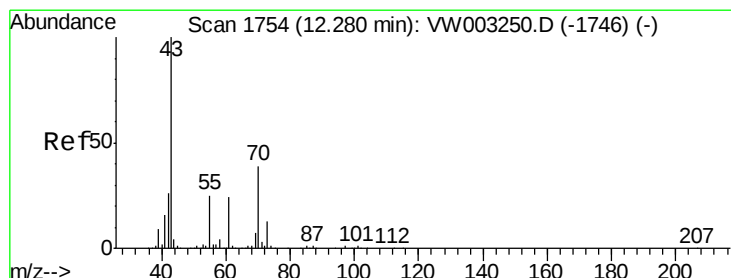
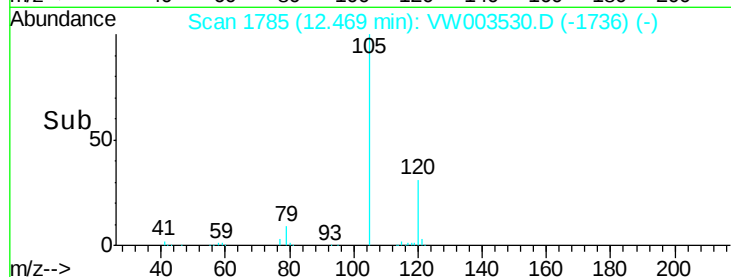
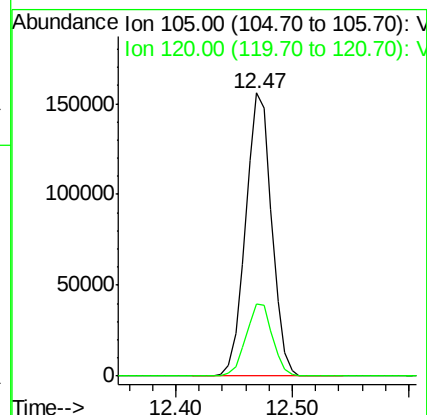
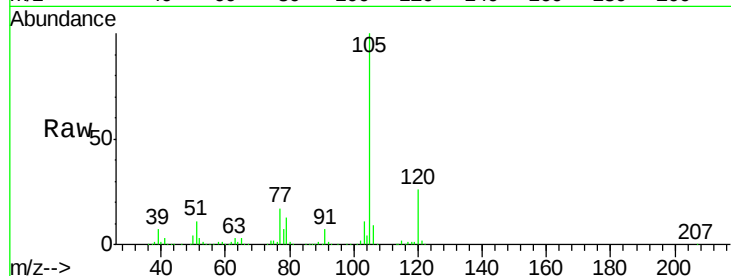
VW0624SBS02

Tgt Ion:105 Resp: 243325

Ion Ratio Lower Upper

105 100

120 26.0 13.2 39.6



#74

N-ethyl acetate

Concen: 21.929 ug/l

RT: 12.28 min Scan# 1754

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Tgt Ion: 43 Resp: 59683

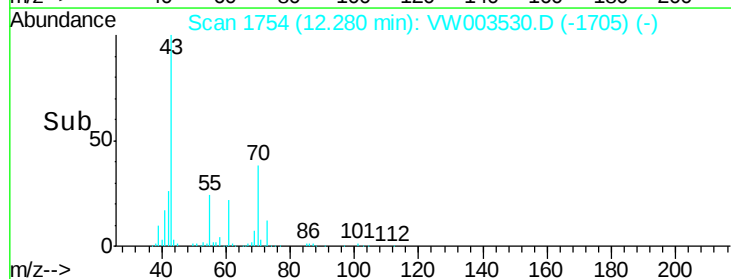
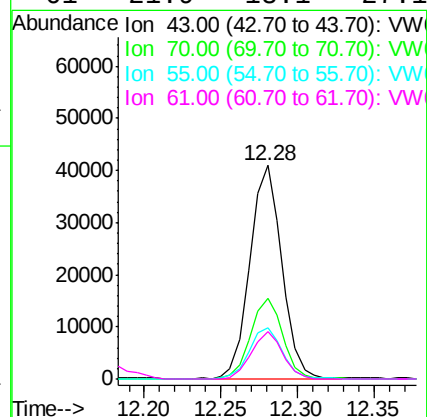
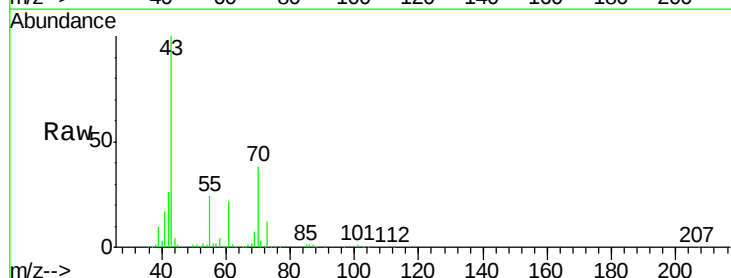
Ion Ratio Lower Upper

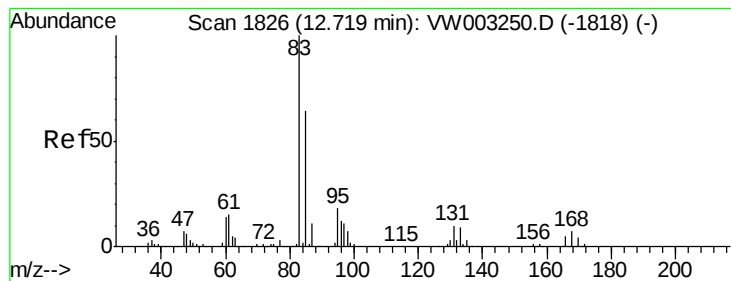
43 100

70 38.1 31.0 46.6

55 25.1 19.7 29.5

61 21.9 18.1 27.1





#75

1,1,2,2-Tetrachloroethane

Concen: 21.745 ug/l

RT: 12.72 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

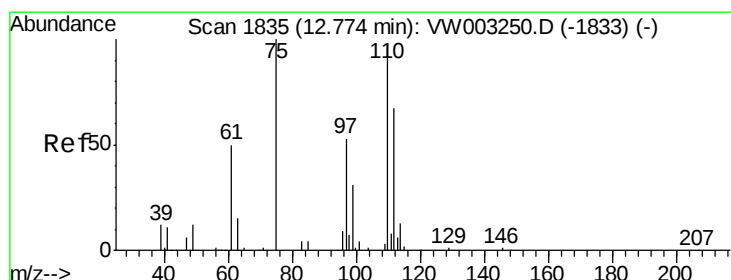
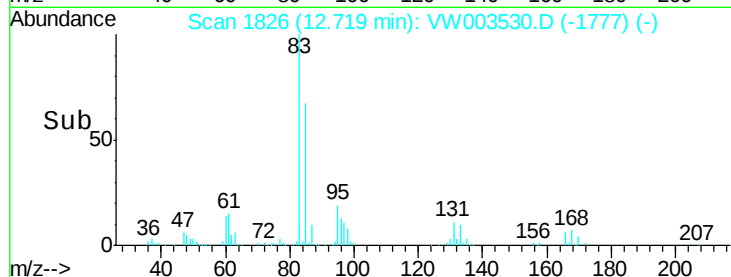
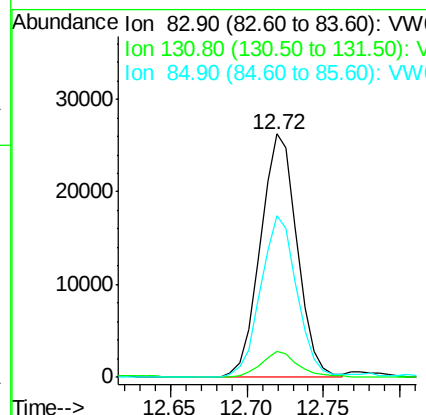
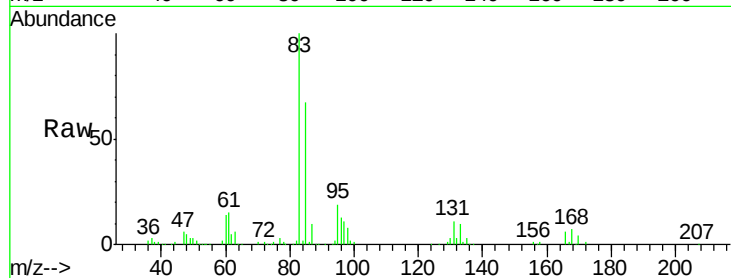
Tgt Ion: 83 Resp: 43990

Ion Ratio Lower Upper

83 100

131 10.7 5.4 16.2

85 65.2 31.9 95.7



#76

1,2,3-Trichloropropane

Concen: 40.269 ug/l

RT: 12.77 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VW003530.D

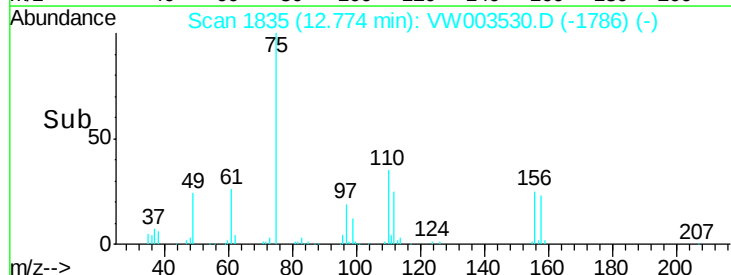
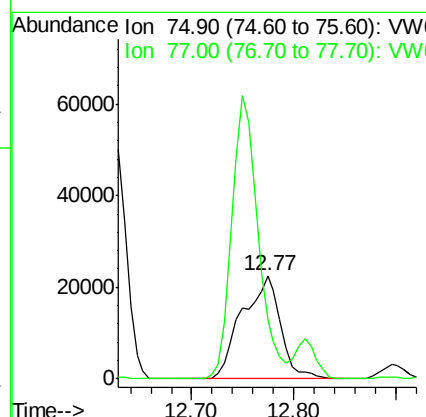
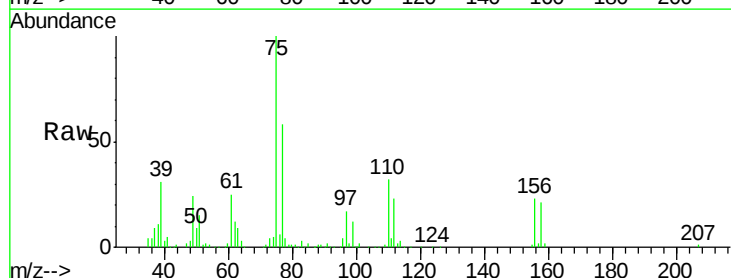
Acq: 25 Jun 2018 01:51

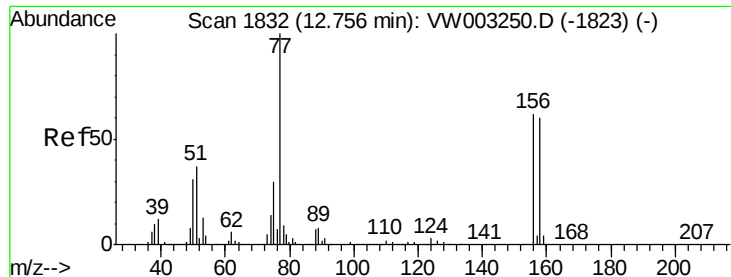
Tgt Ion: 75 Resp: 59183

Ion Ratio Lower Upper

75 100

77 0.0 0.0 0.0

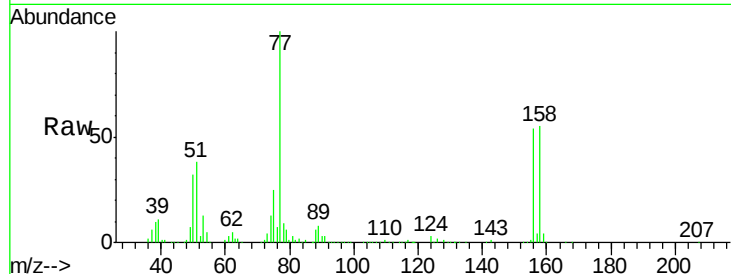




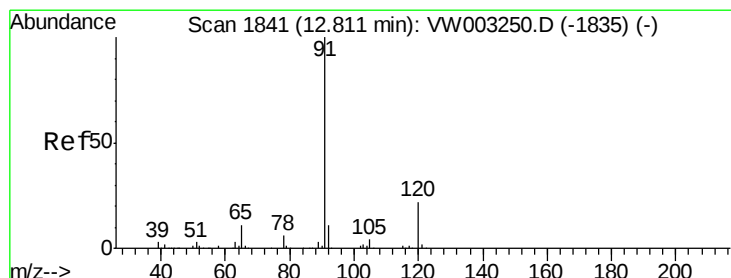
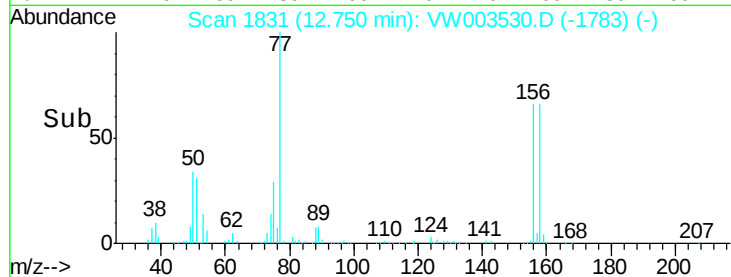
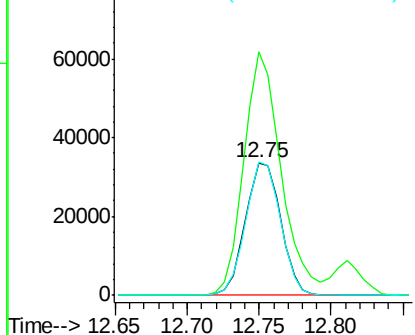
#77  
Bromobenzene  
Concen: 20.496 ug/l  
RT: 12.75 min Scan# 1831  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

Tgt Ion:156 Resp: 57076  
Ion Ratio Lower Upper  
156 100  
77 194.1 92.3 276.9  
158 98.8 47.5 142.6

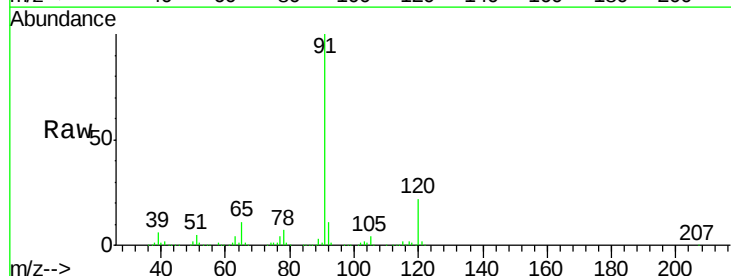


Abundance Ion 155.80 (155.50 to 156.50): V  
Ion 77.00 (76.70 to 77.70): VW  
Ion 157.80 (157.50 to 158.50): V

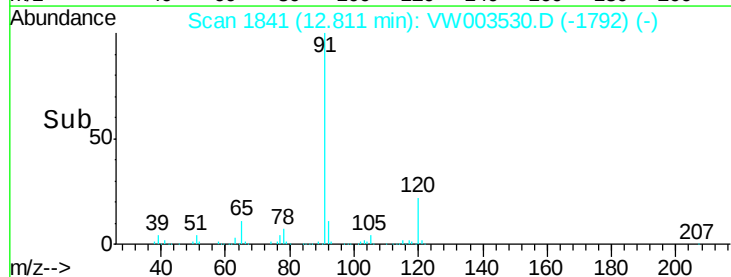
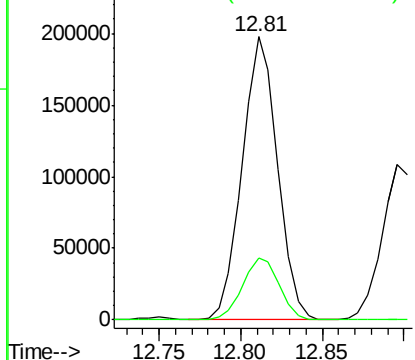


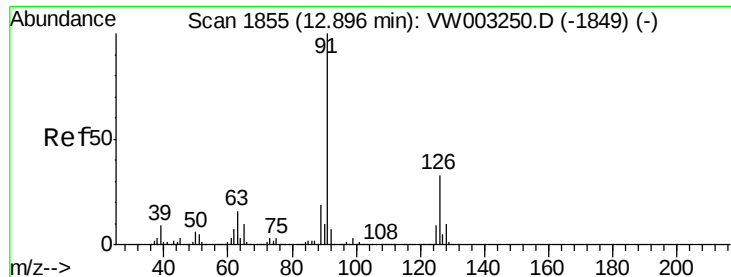
#78  
n-propylbenzene  
Concen: 20.299 ug/l  
RT: 12.81 min Scan# 1841  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion: 91 Resp: 297211  
Ion Ratio Lower Upper  
91 100  
120 22.6 11.3 33.8



Abundance Ion 91.00 (90.70 to 91.70): VW  
Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 20.892 ug/l

RT: 12.90 min Scan# 1855

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampled :

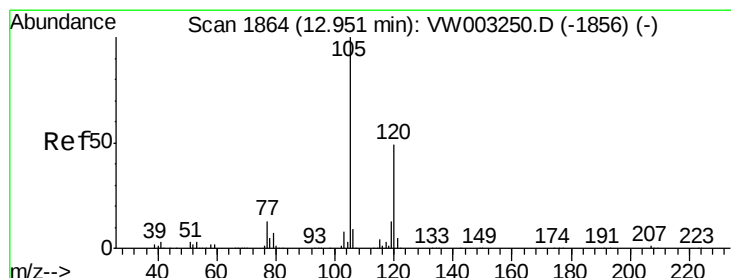
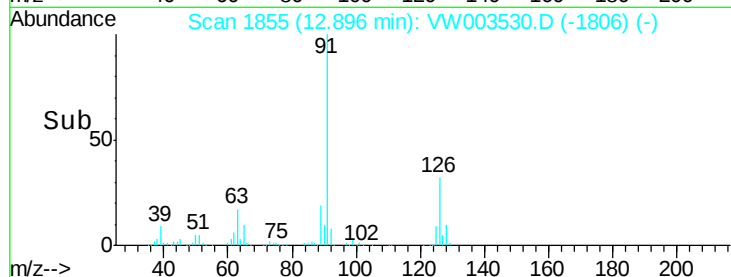
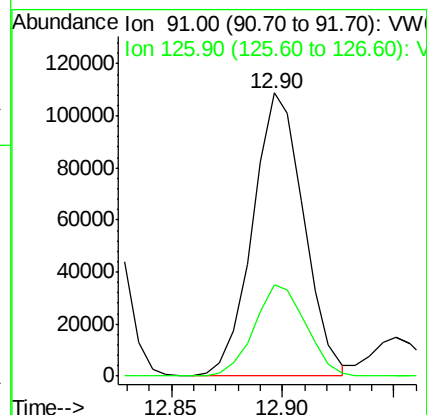
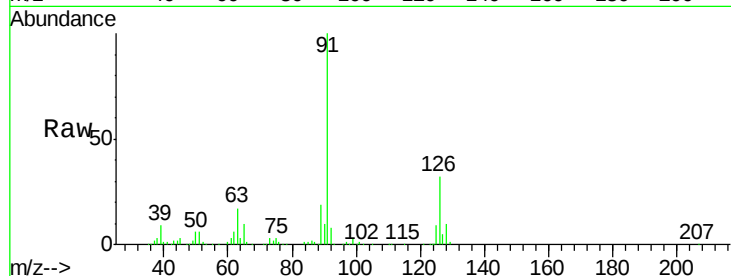
VW0624SBS02

Tgt Ion: 91 Resp: 172870

Ion Ratio Lower Upper

91 100

126 32.8 16.8 50.4



#80

1,3,5-Trimethylbenzene

Concen: 20.679 ug/l

RT: 12.95 min Scan# 1864

Delta R.T. 0.00 min

Lab File: VW003530.D

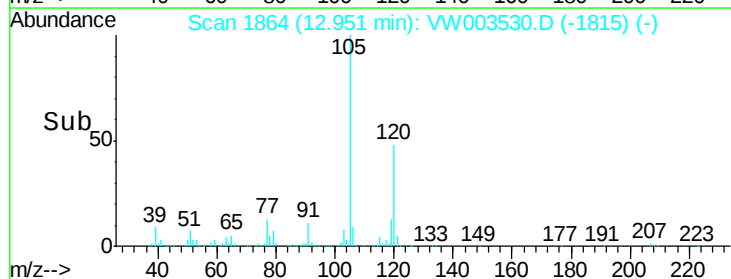
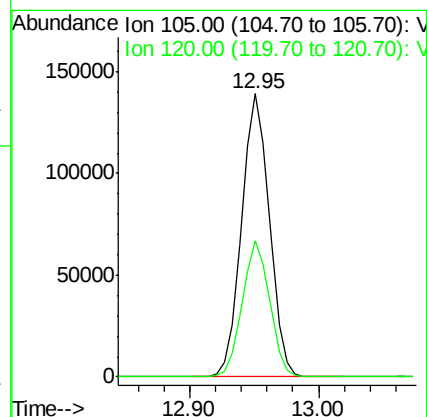
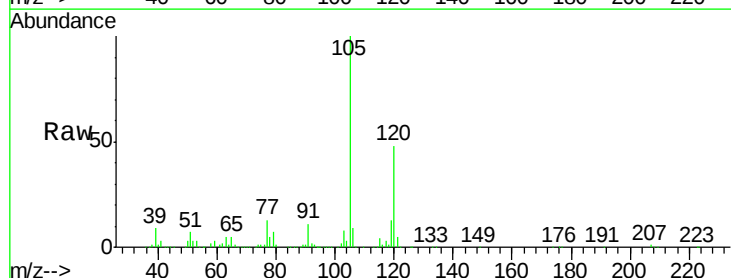
Acq: 25 Jun 2018 01:51

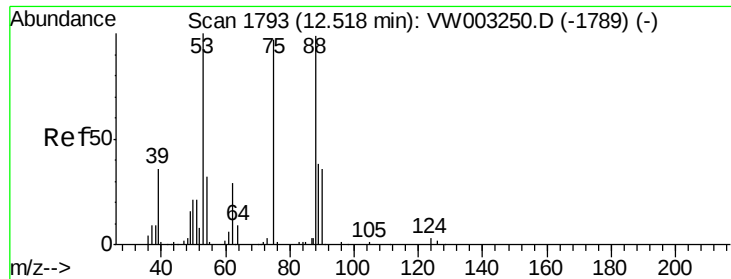
Tgt Ion: 105 Resp: 207556

Ion Ratio Lower Upper

105 100

120 47.4 24.3 72.9





#81

trans-1,4-Dichloro-2-butene

Concen: 19.226 ug/l

RT: 12.52 min Scan# 1794

Delta R.T. 0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

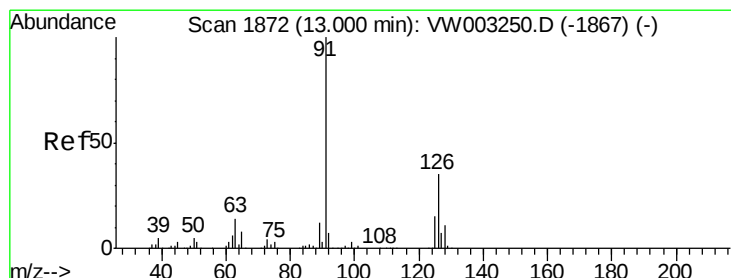
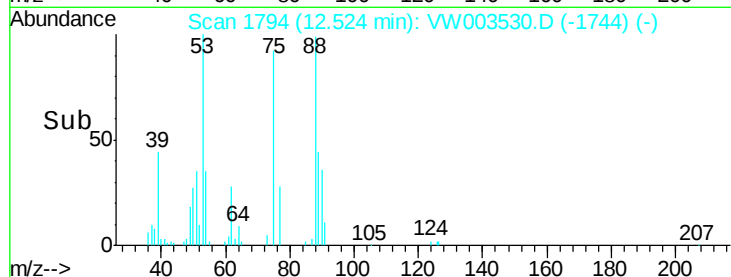
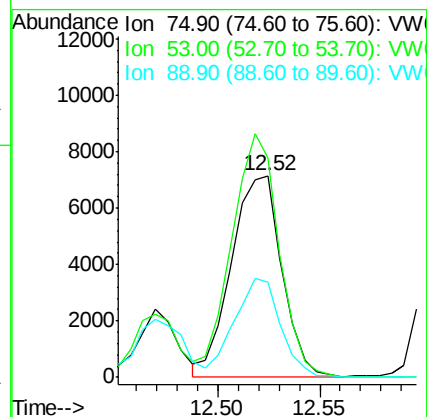
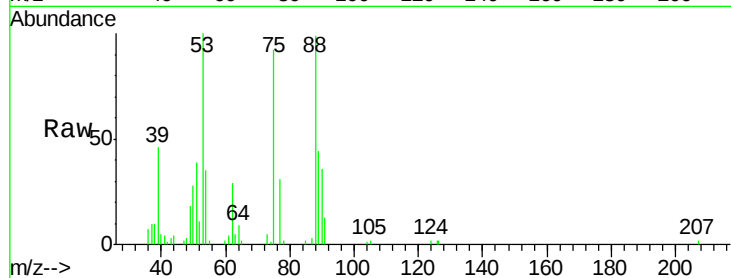
Tgt Ion: 75 Resp: 12280

Ion Ratio Lower Upper

75 100

53 113.1 82.9 124.3

89 44.9 36.7 55.1



#82

4-Chlorotoluene

Concen: 20.901 ug/l

RT: 12.99 min Scan# 1871

Delta R.T. -0.01 min

Lab File: VW003530.D

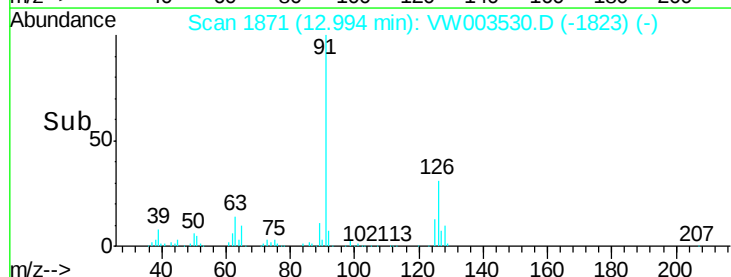
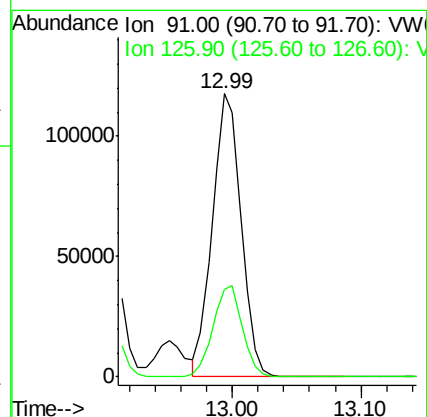
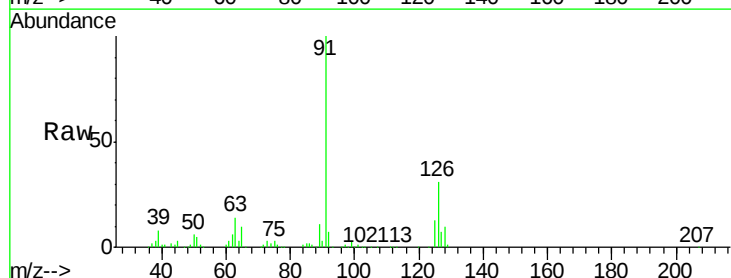
Acq: 25 Jun 2018 01:51

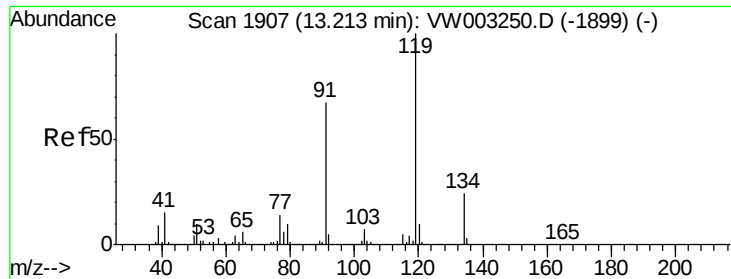
Tgt Ion: 91 Resp: 183460

Ion Ratio Lower Upper

91 100

126 33.0 16.8 50.3

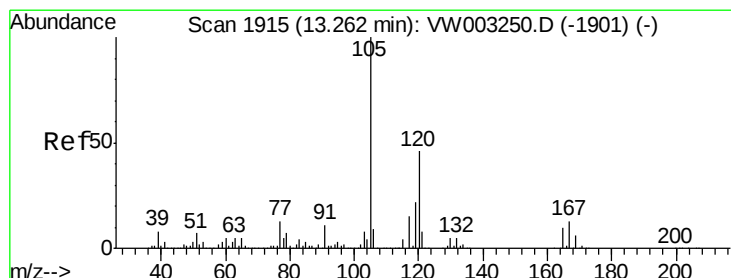
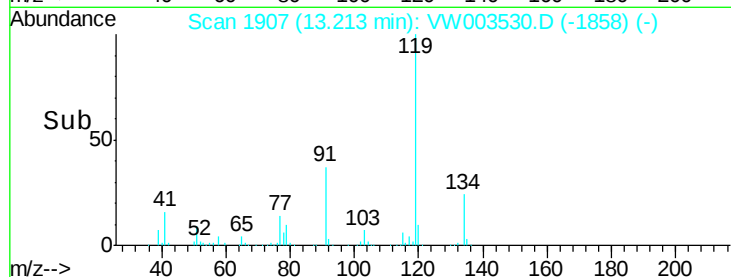
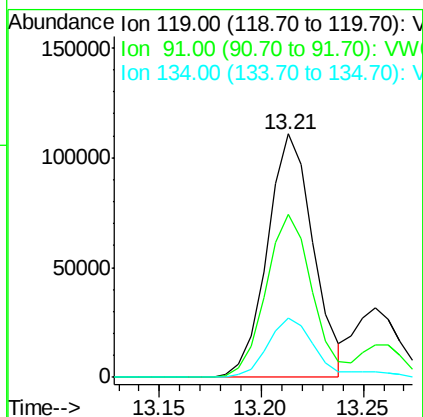
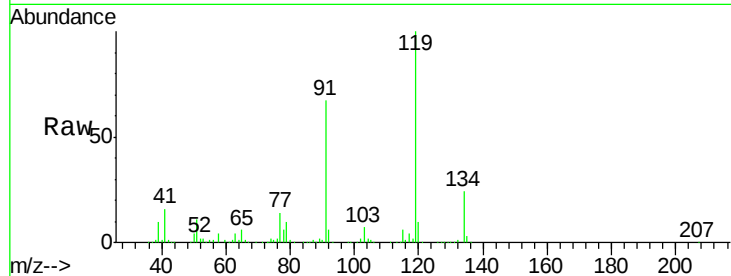




#83  
tert-Butylbenzene  
Concen: 20.376 ug/l  
RT: 13.21 min Scan# 1907  
Delta R.T. 0.00 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

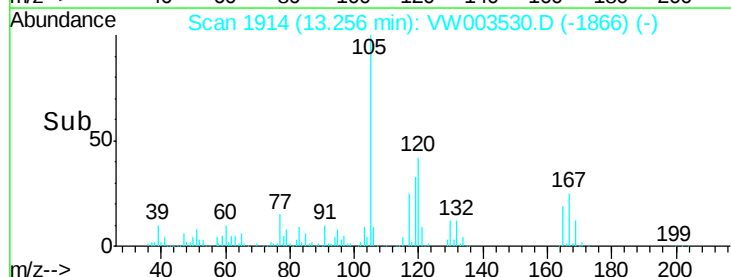
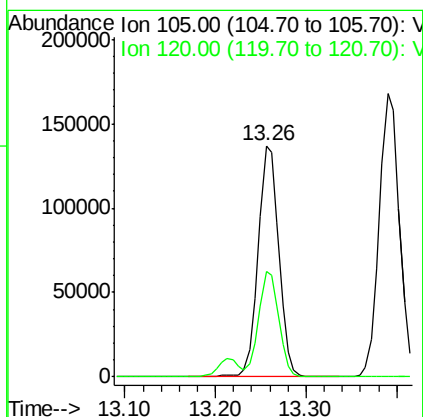
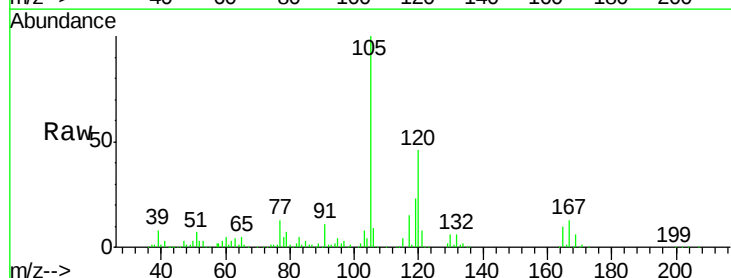
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0624SBS02

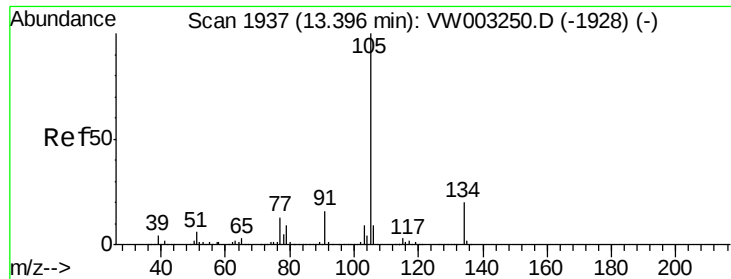
Tgt Ion:119 Resp: 174294  
Ion Ratio Lower Upper  
119 100  
91 67.9 33.9 101.7  
134 26.3 13.4 40.1



#84  
1,2,4-Trimethylbenzene  
Concen: 20.868 ug/l  
RT: 13.26 min Scan# 1914  
Delta R.T. -0.01 min  
Lab File: VW003530.D  
Acq: 25 Jun 2018 01:51

Tgt Ion:105 Resp: 215459  
Ion Ratio Lower Upper  
105 100  
120 44.5 22.5 67.5

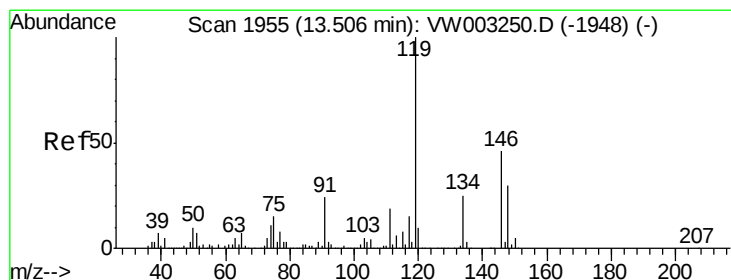
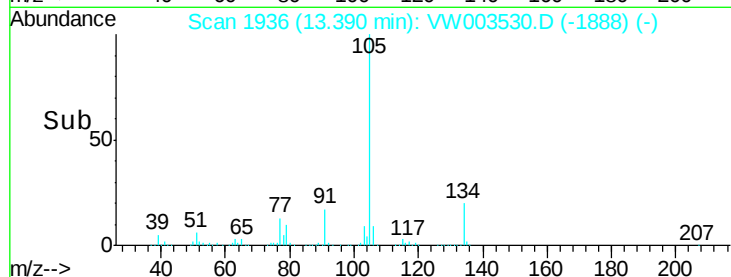
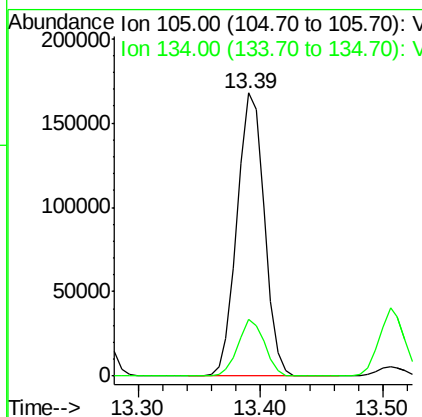
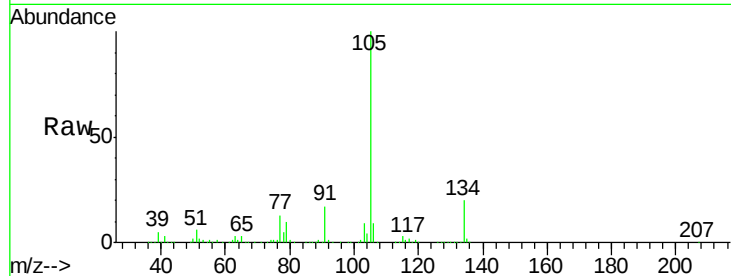




#85  
 sec-Butylbenzene  
 Concen: 20.351 ug/l  
 RT: 13.39 min Scan# 1936  
 Delta R.T. -0.01 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

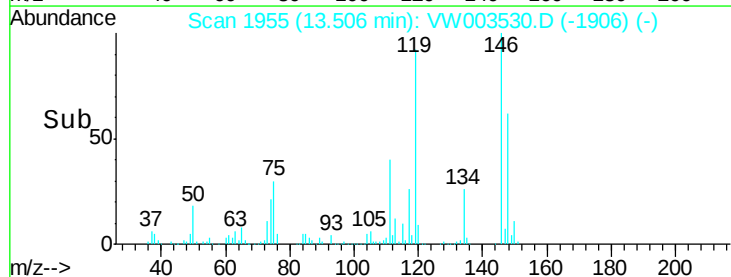
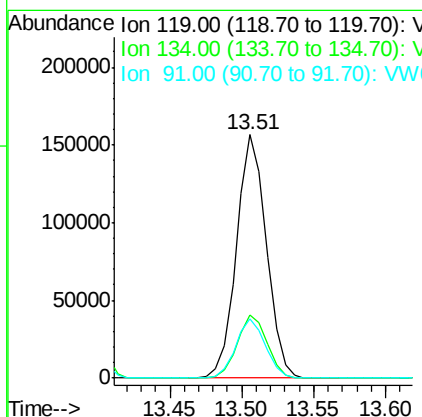
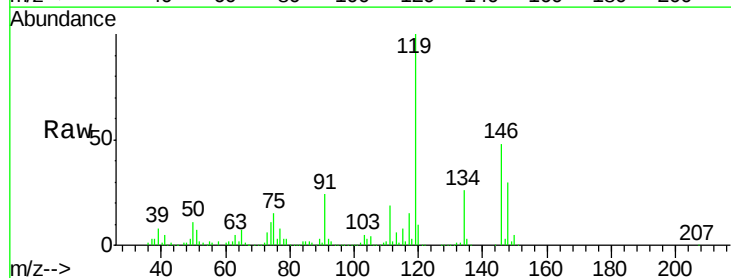
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

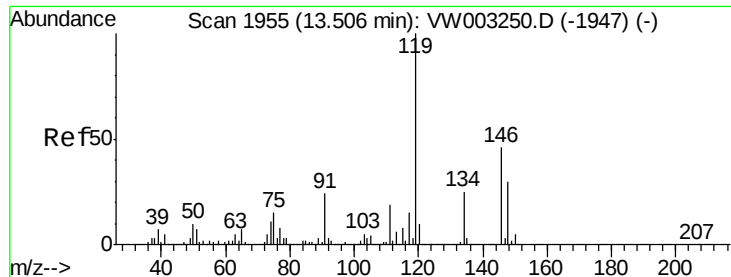
Tgt Ion:105 Resp: 258750  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 9.8 29.5



#86  
 p-Isopropyltoluene  
 Concen: 20.123 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion:119 Resp: 225657  
 Ion Ratio Lower Upper  
 119 100  
 134 26.0 12.9 38.7  
 91 24.4 11.8 35.3

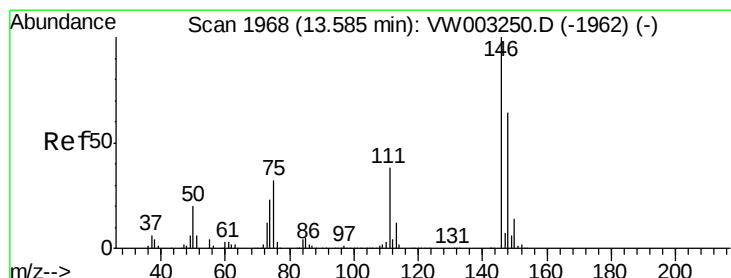
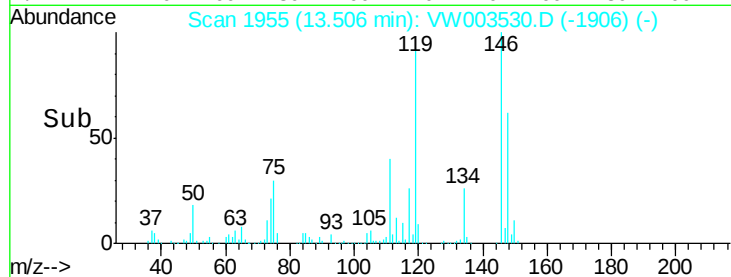
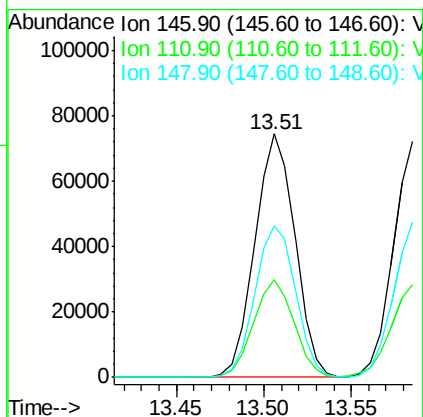
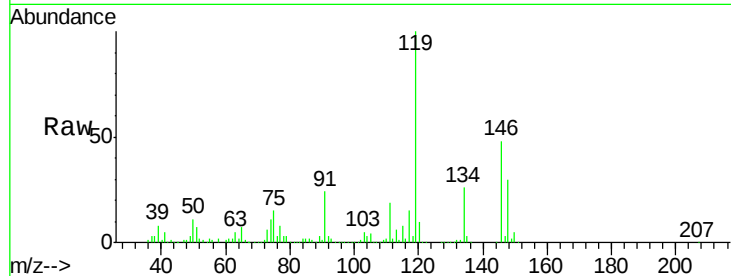




#87  
 1,3-Dichlorobenzene  
 Concen: 20.717 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

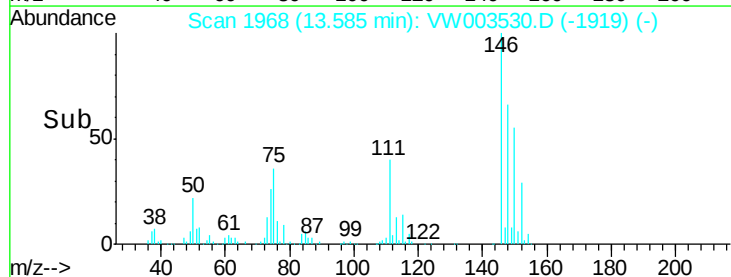
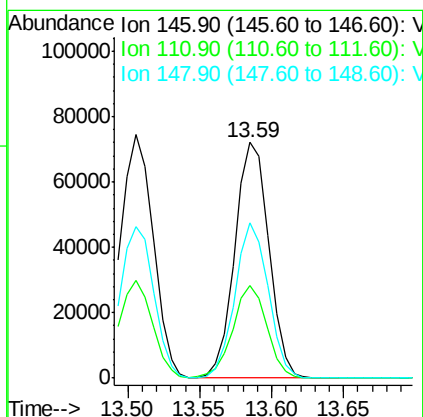
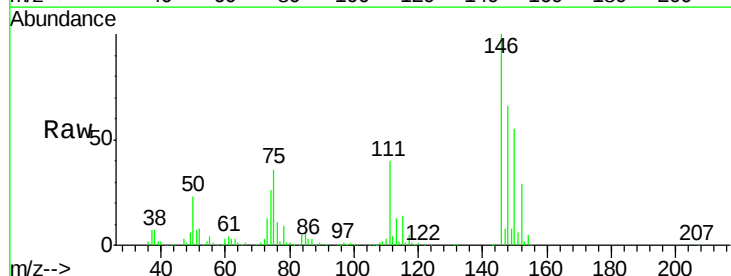
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

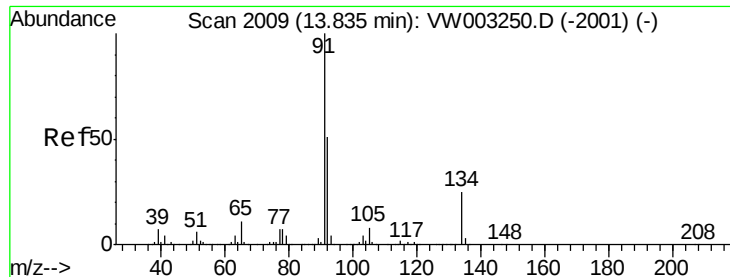
Tgt Ion:146 Resp: 118521  
 Ion Ratio Lower Upper  
 146 100  
 111 40.5 19.8 59.4  
 148 63.4 32.1 96.5



#88  
 1,4-Dichlorobenzene  
 Concen: 20.850 ug/l  
 RT: 13.59 min Scan# 1968  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion:146 Resp: 118581  
 Ion Ratio Lower Upper  
 146 100  
 111 39.4 19.2 57.6  
 148 64.3 31.8 95.4





#89

n-Butylbenzene

Concen: 19.866 ug/l

RT: 13.84 min Scan# 2009

Delta R.T. 0.00 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

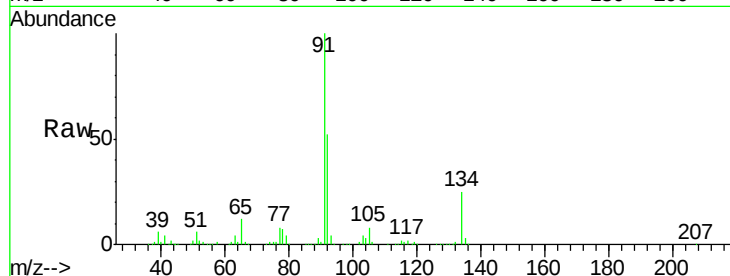
Tgt Ion: 91 Resp: 217150

Ion Ratio Lower Upper

91 100

92 52.2 26.0 78.0

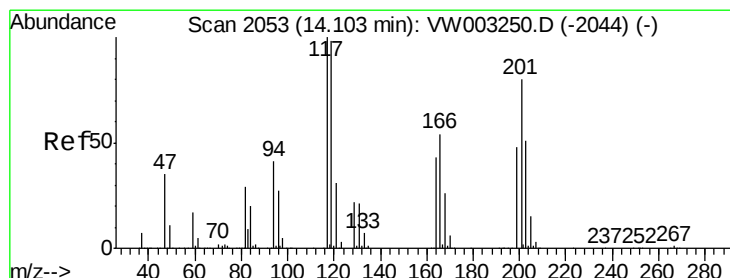
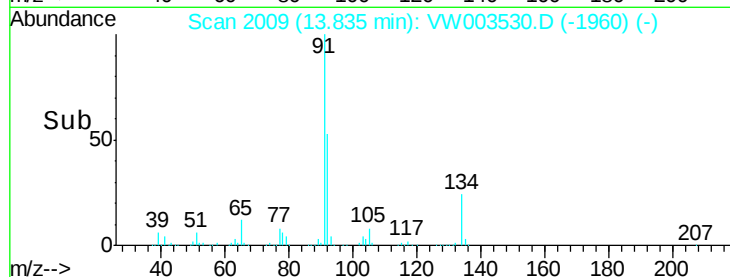
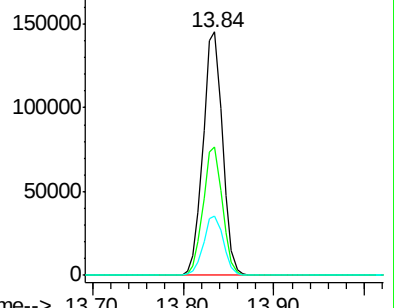
134 25.0 12.7 38.0



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 92.00 (91.70 to 92.70): VW

Ion 134.00 (133.70 to 134.70): V



#90

Hexachloroethane

Concen: 20.433 ug/l

RT: 14.10 min Scan# 2053

Delta R.T. 0.00 min

Lab File: VW003530.D

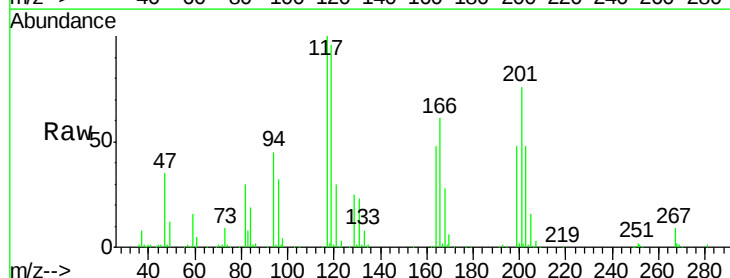
Acq: 25 Jun 2018 01:51

Tgt Ion: 117 Resp: 41449

Ion Ratio Lower Upper

117 100

201 77.4 39.5 118.5



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

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Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

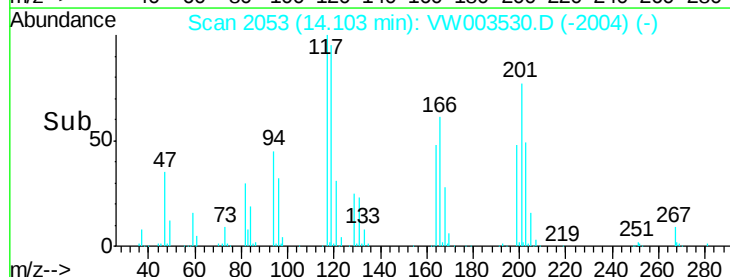
Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

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Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

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Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

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Ion 200.70 (200.40 to 201.40): V

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Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

Ion 200.70 (200.40 to 201.40): V

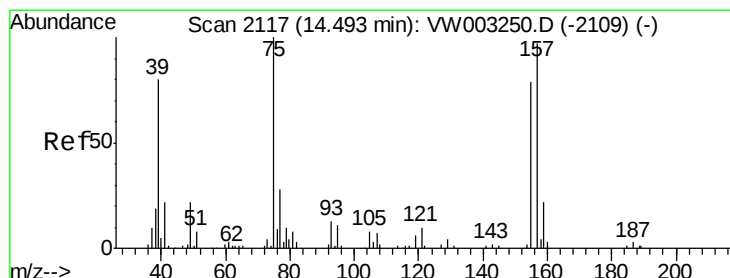
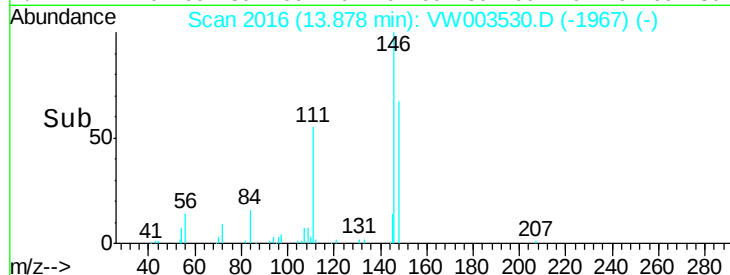
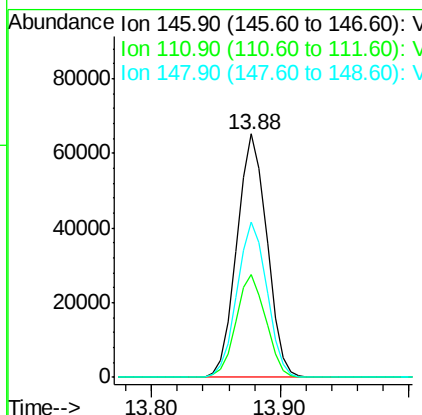
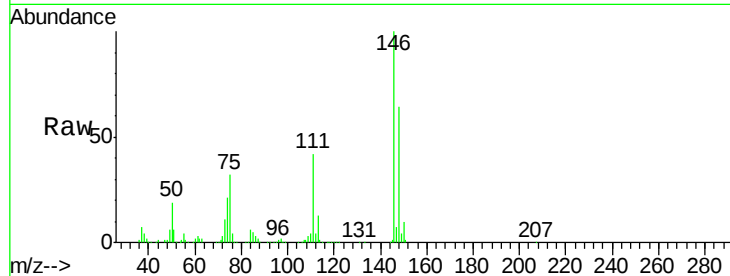
Ion 200.70 (200.40 to 201.40): V



#91  
 1,2-Dichlorobenzene  
 Concen: 21.056 ug/l  
 RT: 13.88 min Scan# 2016  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

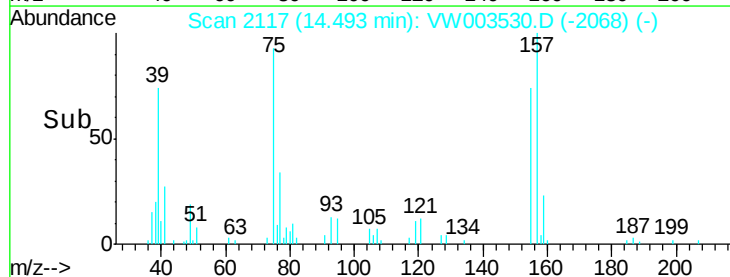
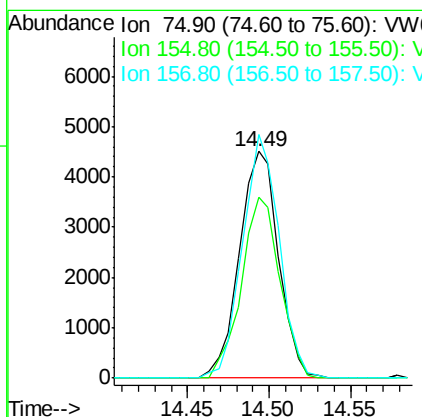
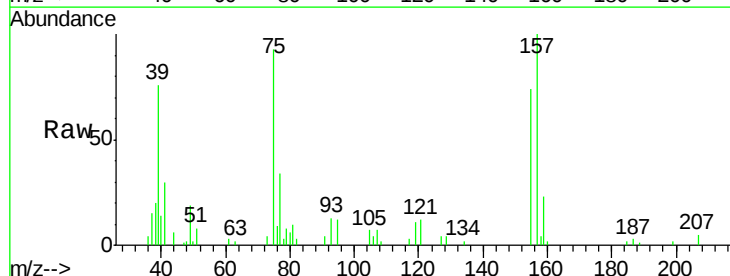
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

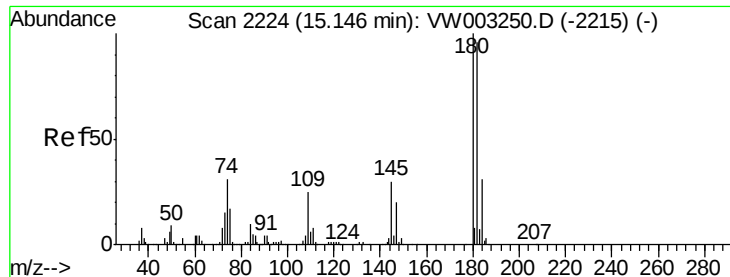
Tgt Ion: 146 Resp: 105519  
 Ion Ratio Lower Upper  
 146 100  
 111 41.8 20.3 61.0  
 148 63.7 32.3 96.9



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 22.157 ug/l  
 RT: 14.49 min Scan# 2117  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion: 75 Resp: 7543  
 Ion Ratio Lower Upper  
 75 100  
 155 78.6 39.4 118.2  
 157 100.6 51.5 154.5

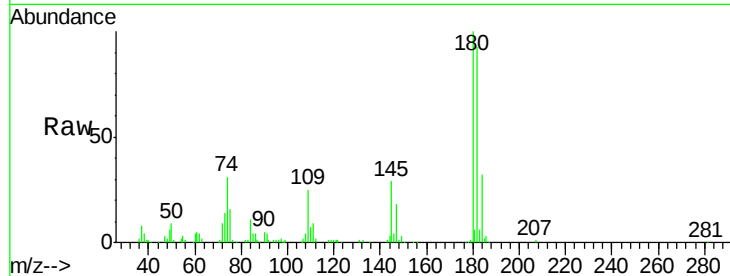




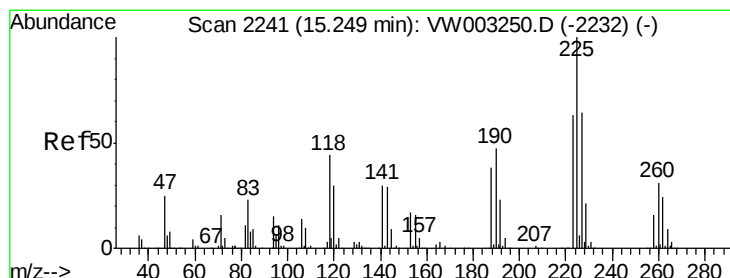
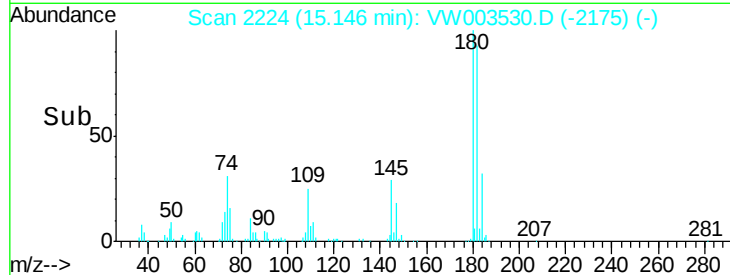
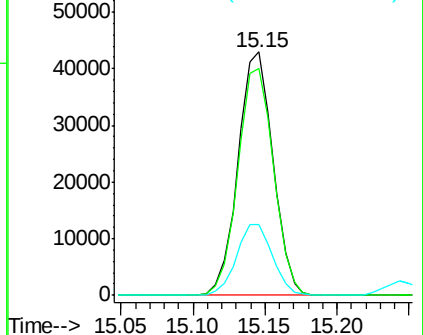
#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.523 ug/l  
 RT: 15.15 min Scan# 2224  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0624SBS02

Tgt Ion:180 Resp: 72198  
 Ion Ratio Lower Upper  
 180 100  
 182 95.1 47.9 143.6  
 145 30.0 15.2 45.5

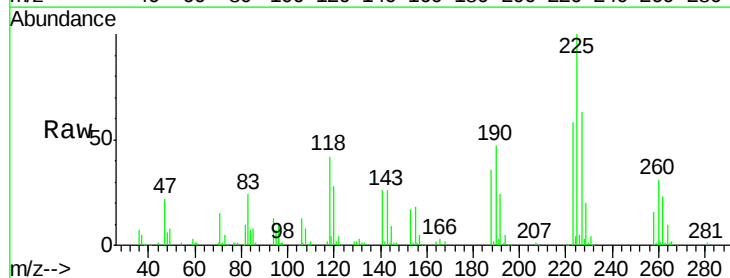


Abundance Ion 179.80 (179.50 to 180.50): V  
 Ion 181.80 (181.50 to 182.50): V  
 Ion 144.80 (144.50 to 145.50): V

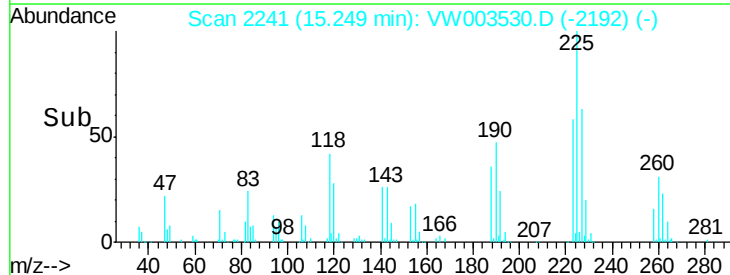
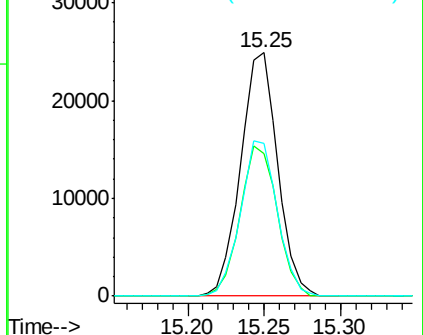


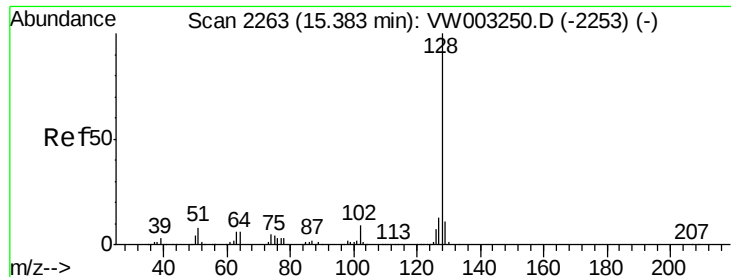
#94  
 Hexachlorobutadiene  
 Concen: 19.772 ug/l  
 RT: 15.25 min Scan# 2241  
 Delta R.T. 0.00 min  
 Lab File: VW003530.D  
 Acq: 25 Jun 2018 01:51

Tgt Ion:225 Resp: 41841  
 Ion Ratio Lower Upper  
 225 100  
 223 61.6 30.6 92.0  
 227 63.7 31.7 95.1



Abundance Ion 224.70 (224.40 to 225.40): V  
 Ion 222.70 (222.40 to 223.40): V  
 Ion 226.70 (226.40 to 227.40): V





#95

Naphthalene

Concen: 21.336 ug/l

RT: 15.38 min Scan# 2262

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

Instrument :

MSVOA\_W

ClientSampleId :

VW0624SBS02

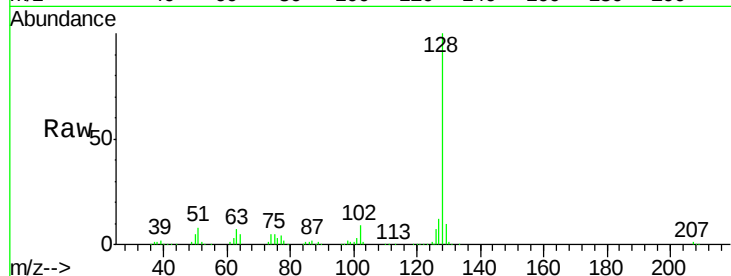
Tgt Ion:128 Resp: 127320

Ion Ratio Lower Upper

128 100

127 13.5 10.5 15.7

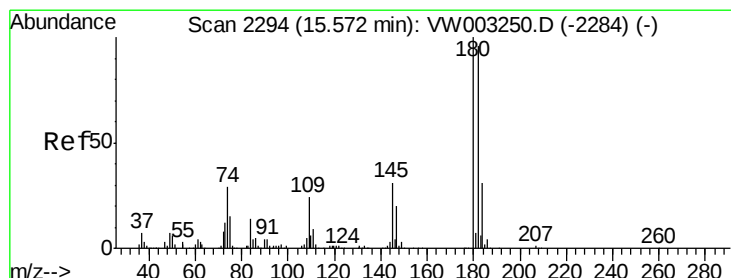
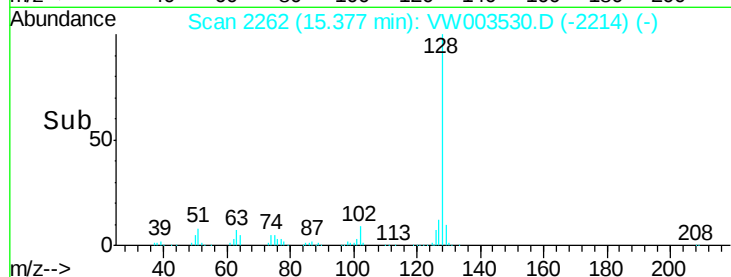
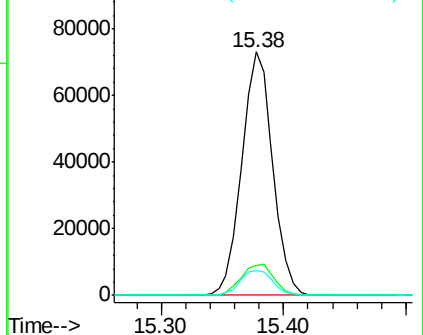
129 11.0 8.9 13.3



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: 21.127 ug/l

RT: 15.57 min Scan# 2293

Delta R.T. -0.01 min

Lab File: VW003530.D

Acq: 25 Jun 2018 01:51

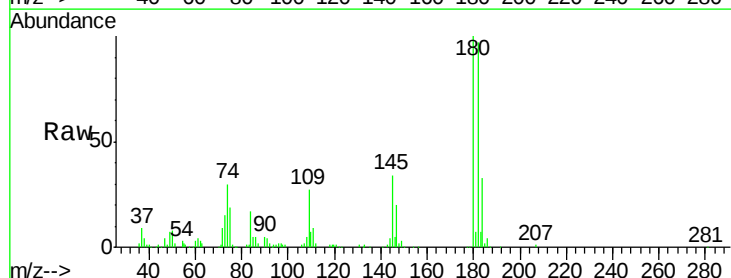
Tgt Ion:180 Resp: 65422

Ion Ratio Lower Upper

180 100

182 95.7 47.9 143.6

145 31.8 15.8 47.4



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

