

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_W\DATA\VW072618\  
 Data File : VW004203.D  
 Acq On : 25 Jul 2018 20:19  
 Operator : SY/AP  
 Sample : VW0726SBSD01  
 Misc : 5.00G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

Quant Time: Jul 26 05:11:39 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 16 15:06:12 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.95  | 168  | 238005   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.84  | 114  | 376393   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.63 | 117  | 358864   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.57 | 152  | 191793   | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 8.31   | 65  | 150755   | 56.67 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 113.34% |      |
| 35) Dibromofluoromethane    | 7.88   | 113 | 132386   | 54.82 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.64% |      |
| 50) Toluene-d8              | 10.32  | 98  | 510874   | 54.52 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.04% |      |
| 62) 4-Bromofluorobenzene    | 12.62  | 95  | 184391   | 54.57 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.14% |      |

| Target Compounds              |      |     |        |         |      | Qvalue |
|-------------------------------|------|-----|--------|---------|------|--------|
| 2) Dichlorodifluoromethane    | 2.00 | 85  | 24425  | 18.274  | ug/l | 99     |
| 3) Chloromethane              | 2.21 | 50  | 40275  | 22.893  | ug/l | 98     |
| 4) Vinyl Chloride             | 2.36 | 62  | 50931  | 21.047  | ug/l | 100    |
| 5) Bromomethane               | 2.76 | 94  | 30904  | 20.433  | ug/l | 93     |
| 6) Chloroethane               | 2.92 | 64  | 27034  | 19.663  | ug/l | 97     |
| 7) Trichlorofluoromethane     | 3.25 | 101 | 20095  | 19.781  | ug/l | 100    |
| 8) Diethyl Ether              | 3.67 | 74  | 24056  | 20.400  | ug/l | 98     |
| 9) 1,1,2-Trichlorotrifluoroet | 4.05 | 101 | 49559  | 21.141  | ug/l | 100    |
| 10) Methyl Iodide             | 4.26 | 142 | 72578  | 21.557  | ug/l | 99     |
| 11) Tert butyl alcohol        | 5.19 | 59  | 23651  | 128.779 | ug/l | 98     |
| 12) 1,1-Dichloroethene        | 4.03 | 96  | 49966  | 21.602  | ug/l | 99     |
| 13) Acrolein                  | 3.89 | 56  | 19138  | 101.417 | ug/l | 97     |
| 14) Allyl chloride            | 4.65 | 41  | 82937  | 21.723  | ug/l | 97     |
| 15) Acrylonitrile             | 5.37 | 53  | 70968  | 117.448 | ug/l | 100    |
| 16) Acetone                   | 4.12 | 43  | 67394  | 105.419 | ug/l | 98     |
| 17) Carbon Disulfide          | 4.37 | 76  | 156421 | 21.666  | ug/l | 100    |
| 18) Methyl Acetate            | 4.67 | 43  | 35606  | 23.203  | ug/l | 99     |
| 19) Methyl tert-butyl Ether   | 5.42 | 73  | 96020  | 21.660  | ug/l | 97     |
| 20) Methylene Chloride        | 4.91 | 84  | 61335  | 16.458  | ug/l | 94     |
| 21) trans-1,2-Dichloroethene  | 5.41 | 96  | 54548  | 21.514  | ug/l | 97     |
| 22) Diisopropyl ether         | 6.32 | 45  | 180171 | 23.350  | ug/l | 96     |
| 23) Vinyl Acetate             | 6.26 | 43  | 547352 | 111.954 | ug/l | 100    |
| 24) 1,1-Dichloroethane        | 6.21 | 63  | 106727 | 22.669  | ug/l | 98     |
| 25) 2-Butanone                | 7.18 | 43  | 96715  | 112.419 | ug/l | 100    |
| 26) 2,2-Dichloropropane       | 7.16 | 77  | 55577  | 20.564  | ug/l | 99     |
| 27) cis-1,2-Dichloroethene    | 7.17 | 96  | 58404  | 21.309  | ug/l | 99     |
| 28) Bromochloromethane        | 7.51 | 49  | 46499  | 24.133  | ug/l | 97     |
| 29) Tetrahydrofuran           | 7.53 | 42  | 63706  | 118.880 | ug/l | 96     |
| 30) Chloroform                | 7.68 | 83  | 104812 | 22.381  | ug/l | 98     |
| 31) Cyclohexane               | 7.95 | 56  | 90323  | 20.466  | ug/l | 98     |
| 32) 1,1,1-Trichloroethane     | 7.87 | 97  | 78032  | 21.337  | ug/l | 99     |
| 36) 1,1-Dichloropropene       | 8.08 | 75  | 80947  | 20.903  | ug/l | 100    |
| 37) Ethyl Acetate             | 7.26 | 43  | 44806  | 23.988  | ug/l | 99     |
| 38) Carbon Tetrachloride      | 8.07 | 117 | 74983  | 20.722  | ug/l | 99     |

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 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 16 15:06:12 2018  
 Response via : Initial Calibration

| Internal Standards             | R.T.  | QIon | Response | Conc    | Units  | Dev(Min) |
|--------------------------------|-------|------|----------|---------|--------|----------|
| 39) Methylcyclohexane          | 9.34  | 83   | 87061    | 19.196  | ug/l   | 94       |
| 40) Benzene                    | 8.32  | 78   | 235543   | 21.924  | ug/l   | 99       |
| 41) Methacrylonitrile          | 7.48  | 41   | 24655    | 23.822  | ug/l # | 88       |
| 42) 1,2-Dichloroethane         | 8.40  | 62   | 73247    | 22.347  | ug/l   | 99       |
| 43) Isopropyl Acetate          | 8.43  | 43   | 77863    | 22.288  | ug/l   | 99       |
| 44) Trichloroethene            | 9.09  | 130  | 58454    | 20.989  | ug/l   | 96       |
| 45) 1,2-Dichloropropane        | 9.37  | 63   | 62718    | 22.872  | ug/l   | 99       |
| 46) Dibromomethane             | 9.46  | 93   | 31935    | 22.443  | ug/l   | 100      |
| 47) Bromodichloromethane       | 9.65  | 83   | 77307    | 22.038  | ug/l   | 99       |
| 48) Methyl methacrylate        | 9.44  | 41   | 37196    | 22.015  | ug/l   | 100      |
| 49) 1,4-Dioxane                | 9.45  | 88   | 10893    | 498.024 | ug/l   | 97       |
| 51) 4-Methyl-2-Pentanone       | 10.21 | 43   | 215497   | 115.781 | ug/l   | 99       |
| 52) Toluene                    | 10.39 | 92   | 145822   | 21.949  | ug/l   | 99       |
| 53) t-1,3-Dichloropropene      | 10.61 | 75   | 78320    | 21.351  | ug/l   | 97       |
| 54) cis-1,3-Dichloropropene    | 10.07 | 75   | 89121    | 21.238  | ug/l   | 99       |
| 55) 1,1,2-Trichloroethane      | 10.79 | 97   | 46977    | 23.474  | ug/l   | 98       |
| 56) Ethyl methacrylate         | 10.65 | 69   | 55988    | 21.353  | ug/l   | 96       |
| 57) 1,3-Dichloropropane        | 10.94 | 76   | 80114    | 23.042  | ug/l   | 98       |
| 58) 2-Chloroethyl Vinyl ether  | 9.93  | 63   | 131841   | 111.052 | ug/l   | 99       |
| 59) 2-Hexanone                 | 10.98 | 43   | 149510   | 113.971 | ug/l   | 97       |
| 60) Dibromochloromethane       | 11.13 | 129  | 52395    | 22.482  | ug/l   | 99       |
| 61) 1,2-Dibromoethane          | 11.24 | 107  | 43893    | 23.051  | ug/l   | 100      |
| 64) Tetrachloroethene          | 10.87 | 164  | 51525    | 20.925  | ug/l   | 98       |
| 65) Chlorobenzene              | 11.66 | 112  | 160331   | 21.011  | ug/l   | 98       |
| 66) 1,1,1,2-Tetrachloroethane  | 11.73 | 131  | 55930    | 21.092  | ug/l   | 99       |
| 67) Ethyl Benzene              | 11.74 | 91   | 266620   | 19.890  | ug/l   | 100      |
| 68) m/p-Xylenes                | 11.85 | 106  | 211115   | 41.206  | ug/l   | 100      |
| 69) o-Xylene                   | 12.17 | 106  | 96420    | 20.288  | ug/l   | 99       |
| 70) Styrene                    | 12.18 | 104  | 168085   | 21.174  | ug/l   | 99       |
| 71) Bromoform                  | 12.35 | 173  | 31214    | 20.848  | ug/l # | 100      |
| 73) Isopropylbenzene           | 12.47 | 105  | 259940   | 19.180  | ug/l   | 100      |
| 74) N-amyl acetate             | 12.28 | 43   | 75374    | 21.345  | ug/l   | 98       |
| 75) 1,1,2,2-Tetrachloroethane  | 12.72 | 83   | 56841    | 21.687  | ug/l   | 99       |
| 76) 1,2,3-Trichloropropane     | 12.77 | 75   | 74337    | 39.041  | ug/l # | 100      |
| 77) Bromobenzene               | 12.75 | 156  | 65578    | 20.222  | ug/l   | 97       |
| 78) n-propylbenzene            | 12.81 | 91   | 333373   | 20.051  | ug/l   | 100      |
| 79) 2-Chlorotoluene            | 12.90 | 91   | 192052   | 20.480  | ug/l   | 98       |
| 80) 1,3,5-Trimethylbenzene     | 12.95 | 105  | 229884   | 20.156  | ug/l   | 99       |
| 81) trans-1,4-Dichloro-2-buten | 12.52 | 75   | 17025    | 19.778  | ug/l   | 96       |
| 82) 4-Chlorotoluene            | 12.99 | 91   | 207852   | 20.654  | ug/l   | 99       |
| 83) tert-Butylbenzene          | 13.21 | 119  | 186868   | 19.516  | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene     | 13.26 | 105  | 240752   | 20.517  | ug/l   | 99       |
| 85) sec-Butylbenzene           | 13.39 | 105  | 282476   | 19.882  | ug/l   | 100      |
| 86) p-Isopropyltoluene         | 13.51 | 119  | 245723   | 19.718  | ug/l   | 99       |
| 87) 1,3-Dichlorobenzene        | 13.51 | 146  | 134329   | 20.739  | ug/l   | 99       |
| 88) 1,4-Dichlorobenzene        | 13.59 | 146  | 134508   | 20.707  | ug/l   | 99       |
| 89) n-Butylbenzene             | 13.83 | 91   | 240497   | 19.631  | ug/l   | 100      |
| 90) Hexachloroethane           | 14.10 | 117  | 46316    | 20.162  | ug/l   | 97       |
| 91) 1,2-Dichlorobenzene        | 13.88 | 146  | 122471   | 21.223  | ug/l   | 100      |
| 92) 1,2-Dibromo-3-Chloropropan | 14.49 | 75   | 10030    | 21.521  | ug/l   | 96       |

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Misc : 5.00G/5ML/MSVOA\_W/SOIL  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

Quant Time: Jul 26 05:11:39 2018  
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
Quant Title : SW846 8260  
QLast Update : Mon Jul 16 15:06:12 2018  
Response via : Initial Calibration

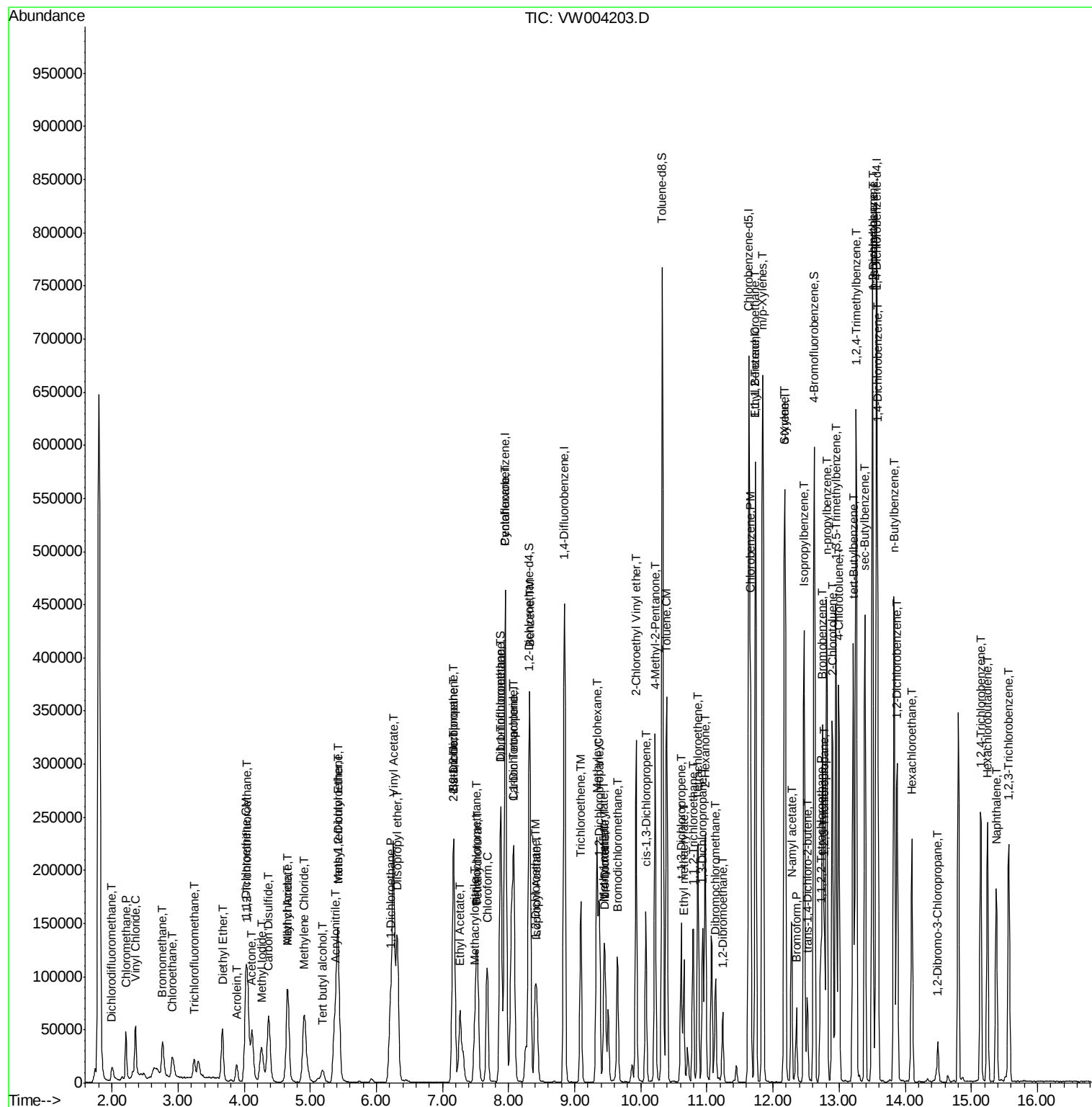
| Internal Standards         | R.T.  | QIon | Response | Conc   | Units | Dev(Min) |
|----------------------------|-------|------|----------|--------|-------|----------|
| 93) 1,2,4-Trichlorobenzene | 15.15 | 180  | 82962    | 20.470 | ug/l  | 98       |
| 94) Hexachlorobutadiene    | 15.24 | 225  | 47077    | 20.228 | ug/l  | 98       |
| 95) Naphthalene            | 15.38 | 128  | 152618   | 20.402 | ug/l  | 100      |
| 96) 1,2,3-Trichlorobenzene | 15.57 | 180  | 75571    | 21.060 | ug/l  | 99       |

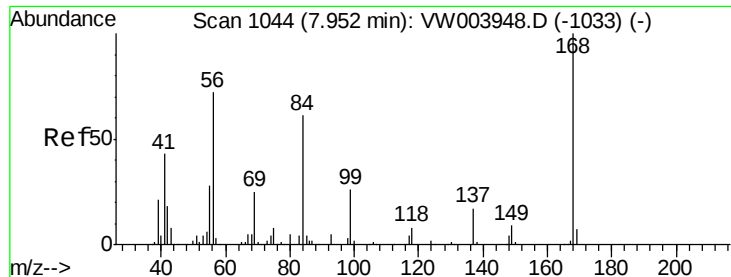
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 Sample : VW0726SBSD01  
 Misc : 5.00G/5ML/MSVOA\_W/SOIL  
 ALS Vial : 8 Sample Multiplier: 1

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 Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 1043

Delta R.T. -0.01 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

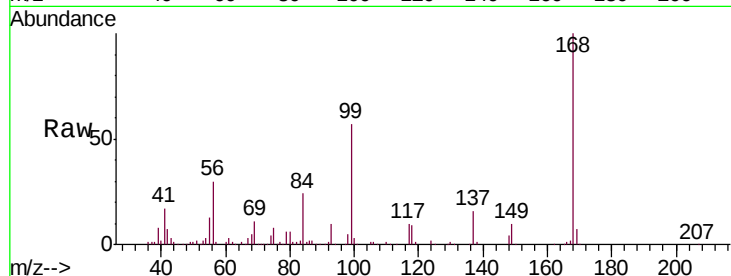
VW0726SBSD01

Tgt Ion:168 Resp: 238005

Ion Ratio Lower Upper

168 100

99 57.0 43.8 65.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

120000

100000

80000

60000

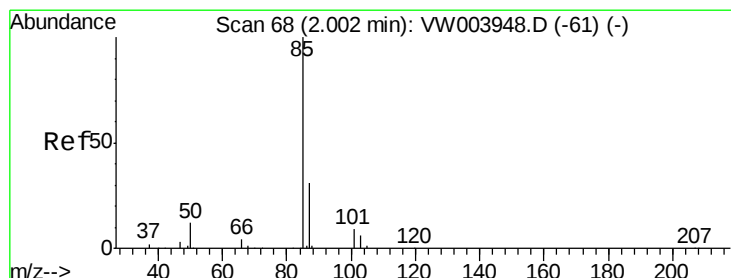
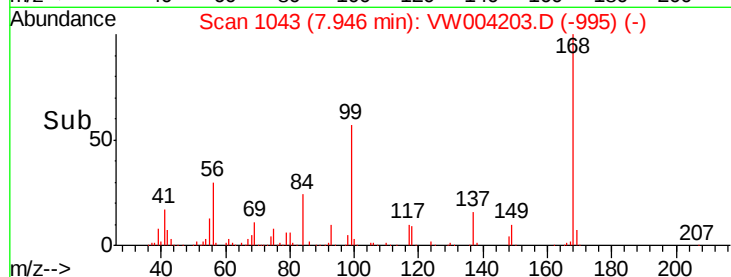
40000

20000

0

7.90 8.00 8.10

Time-->



#2

Dichlorodifluoromethane

Concen: 18.274 ug/l

RT: 2.00 min Scan# 68

Delta R.T. 0.00 min

Lab File: VW004203.D

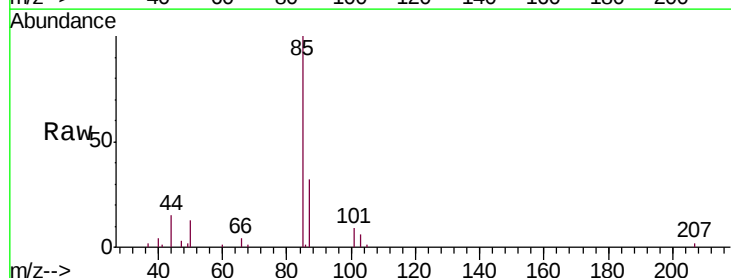
Acq: 25 Jul 2018 20:19

Tgt Ion: 85 Resp: 24425

Ion Ratio Lower Upper

85 100

87 31.5 15.4 46.2



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.00

8000

6000

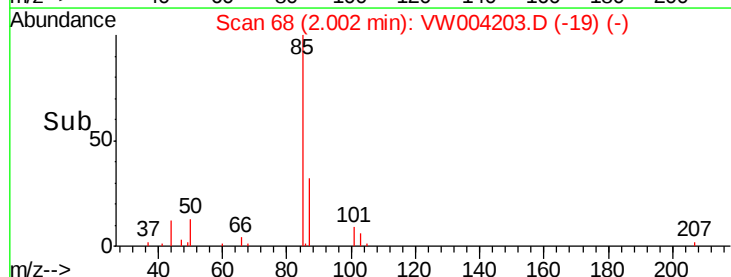
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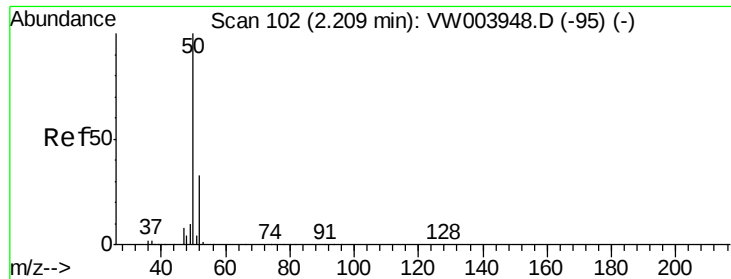
2000

0

1.90 2.00 2.10

Time-->





#3

Chloromethane

Concen: 22.893 ug/l

RT: 2.21 min Scan# 102

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

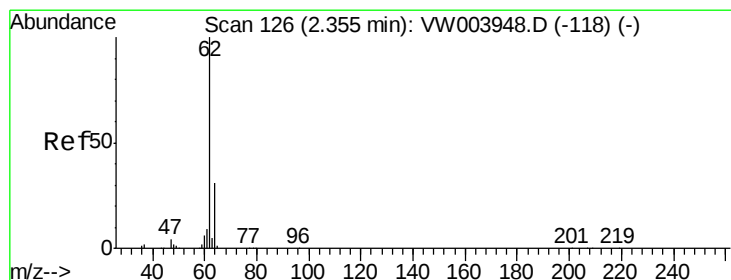
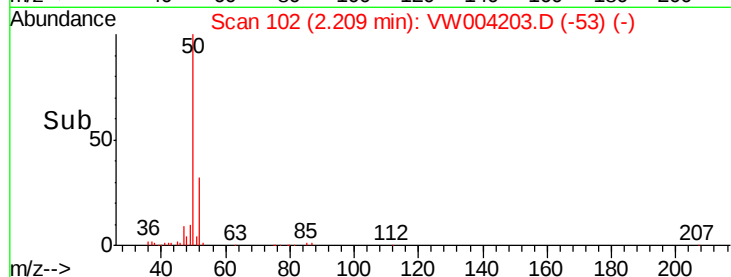
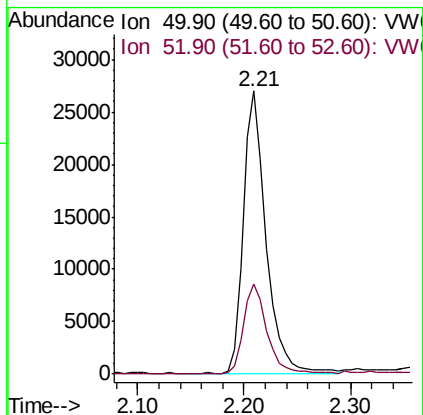
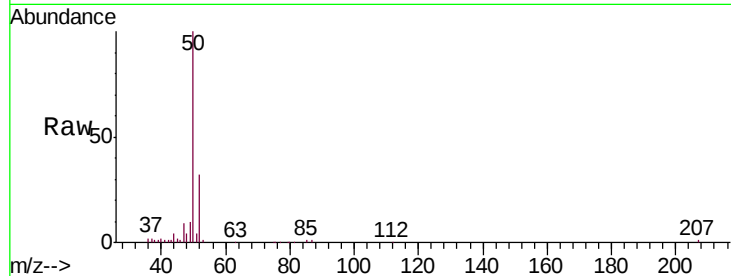
VW0726SBSD01

Tgt Ion: 50 Resp: 40275

Ion Ratio Lower Upper

50 100

52 31.8 26.3 39.5



#4

Vinyl Chloride

Concen: 21.047 ug/l

RT: 2.36 min Scan# 126

Delta R.T. 0.00 min

Lab File: VW004203.D

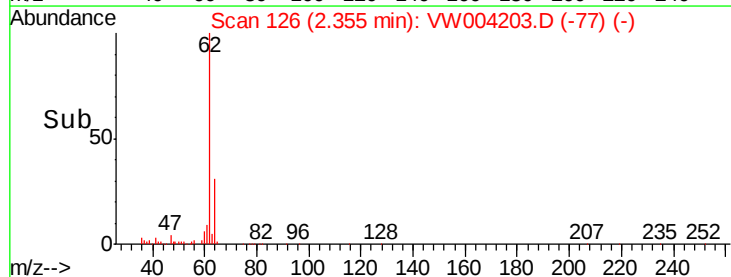
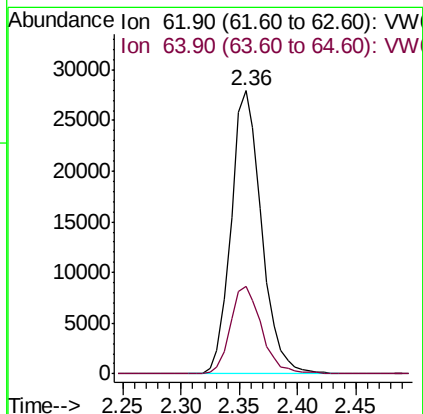
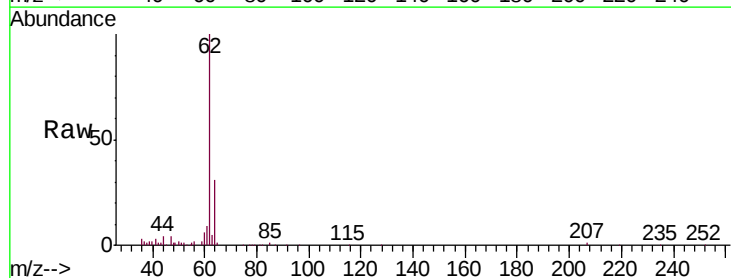
Acq: 25 Jul 2018 20:19

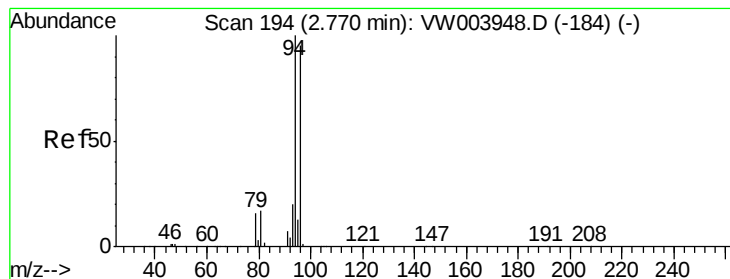
Tgt Ion: 62 Resp: 50931

Ion Ratio Lower Upper

62 100

64 31.1 25.0 37.6





#5

Bromomethane

Concen: 20.433 ug/l

RT: 2.76 min Scan# 193

Delta R.T. -0.01 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

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ClientSampleId :

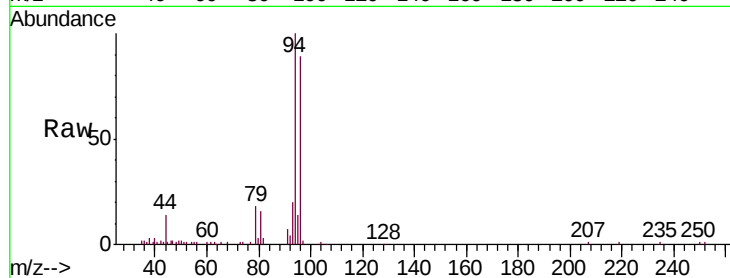
VW0726SBSD01

Tgt Ion: 94 Resp: 30904

Ion Ratio Lower Upper

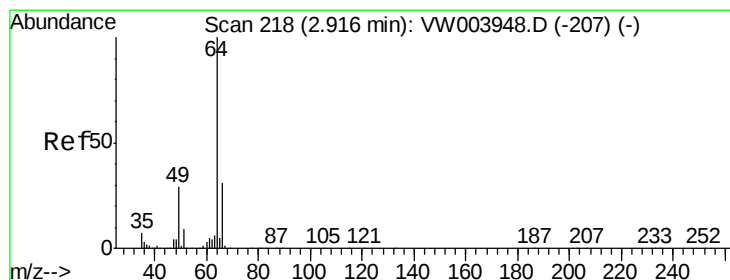
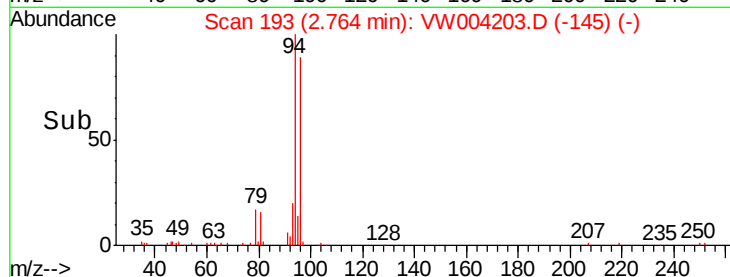
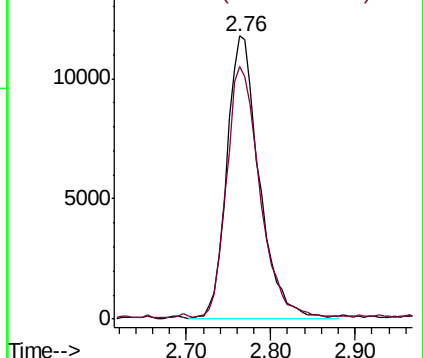
94 100

96 88.1 75.8 113.6



Abundance Ion 93.90 (93.60 to 94.60): VW

Ion 95.90 (95.60 to 96.60): VW



#6

Chloroethane

Concen: 19.663 ug/l

RT: 2.92 min Scan# 218

Delta R.T. 0.00 min

Lab File: VW004203.D

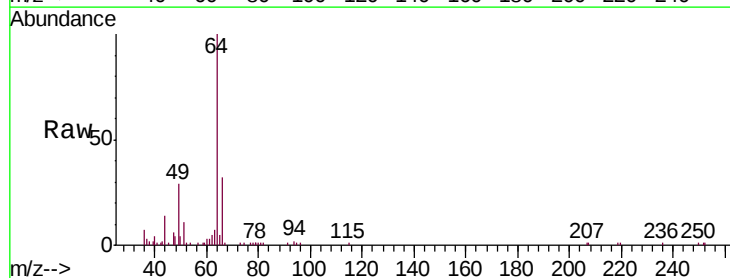
Acq: 25 Jul 2018 20:19

Tgt Ion: 64 Resp: 27034

Ion Ratio Lower Upper

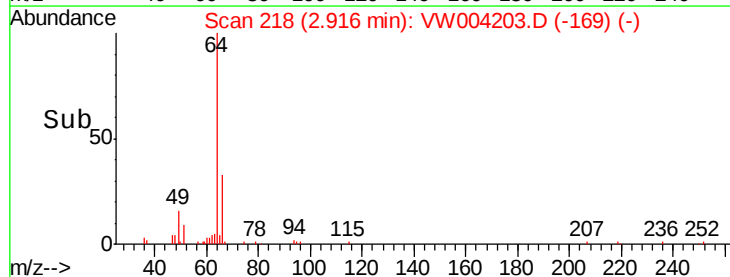
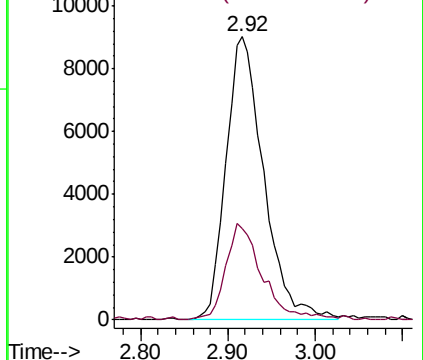
64 100

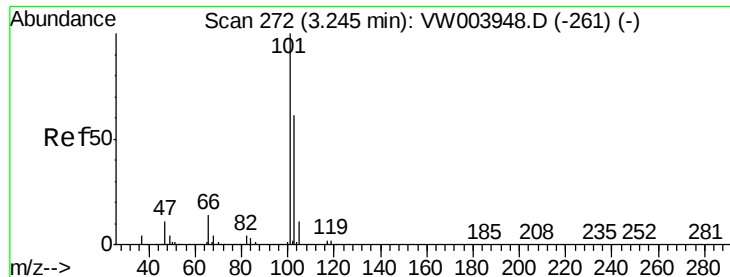
66 32.3 24.5 36.7



Abundance Ion 63.90 (63.60 to 64.60): VW

Ion 65.90 (65.60 to 66.60): VW



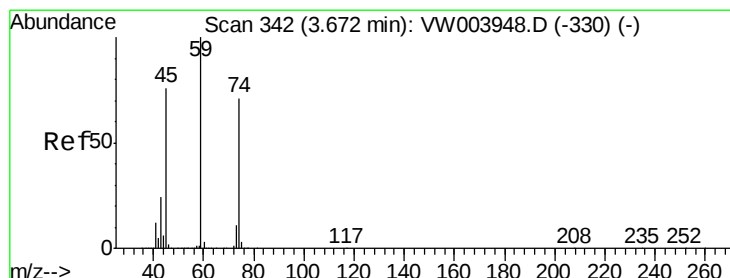
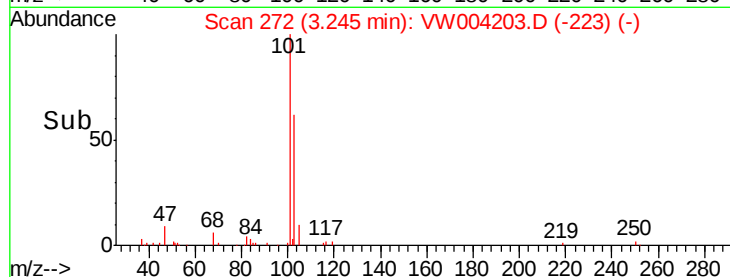
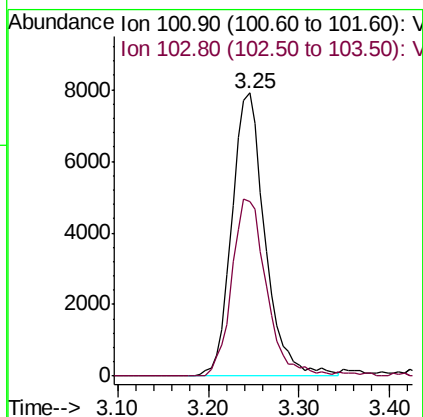
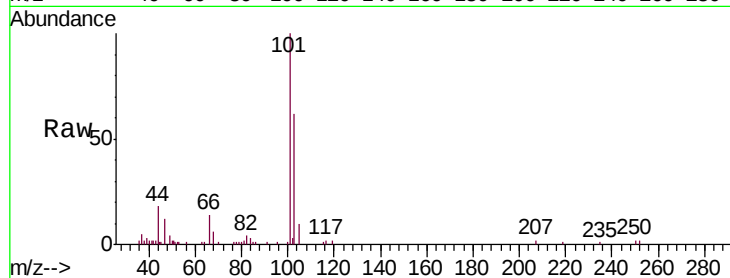


#7

Trichlorofluoromethane  
 Concen: 19.781 ug/l  
 RT: 3.25 min Scan# 272  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

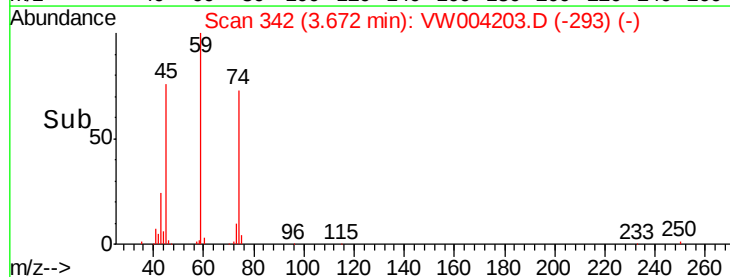
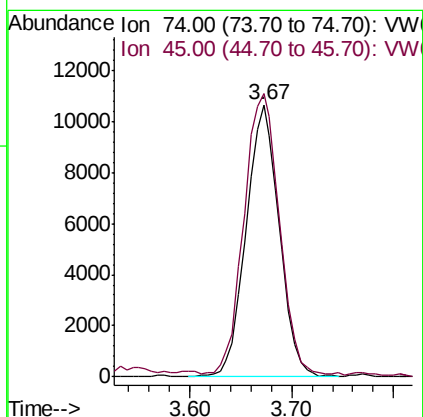
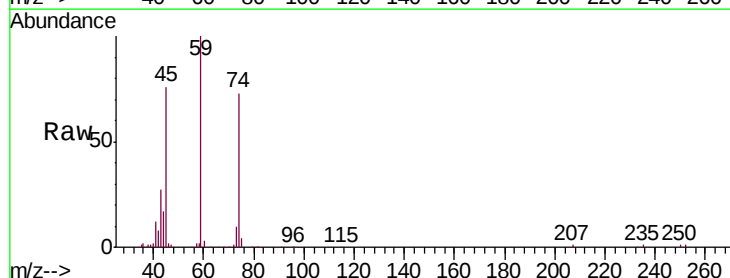
Tgt Ion:101 Resp: 20095  
 Ion Ratio Lower Upper  
 101 100  
 103 61.6 49.0 73.6

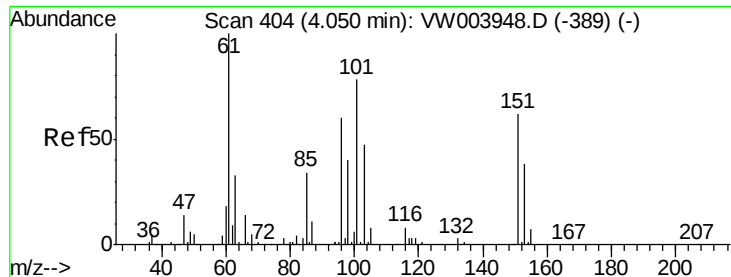


#8

Diethyl Ether  
 Concen: 20.400 ug/l  
 RT: 3.67 min Scan# 342  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion: 74 Resp: 24056  
 Ion Ratio Lower Upper  
 74 100  
 45 109.4 53.8 161.4





#9

1,1,2-Trichlorotrifluoroethane

Concen: 21.141 ug/l

RT: 4.05 min Scan# 404

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

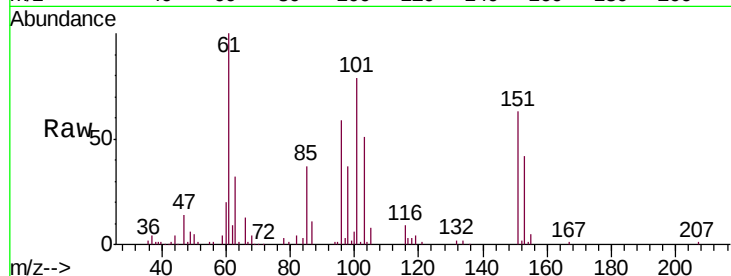
Tgt Ion:101 Resp: 49559

Ion Ratio Lower Upper

101 100

85 45.3 35.8 53.6

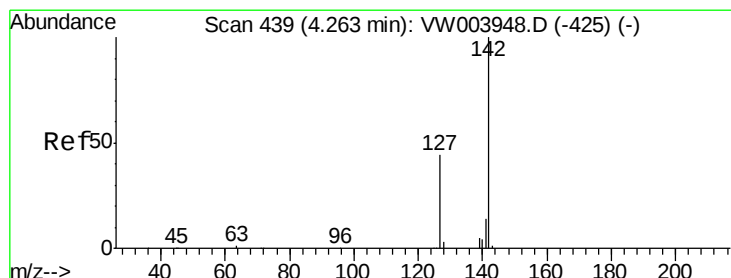
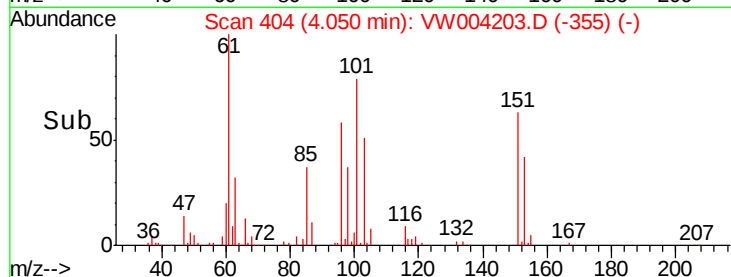
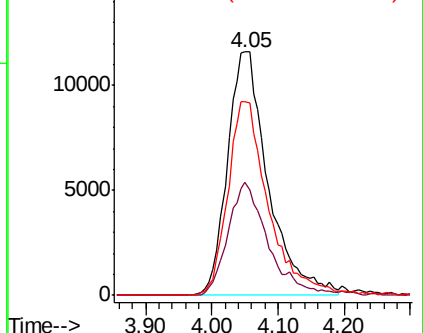
151 79.7 63.6 95.4



Abundance Ion 100.90 (100.60 to 101.60): V

Ion 84.90 (84.60 to 85.60): V

Ion 150.80 (150.50 to 151.50): V



#10

Methyl Iodide

Concen: 21.557 ug/l

RT: 4.26 min Scan# 439

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

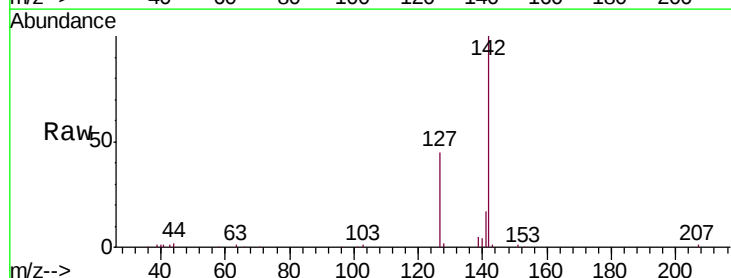
Tgt Ion:142 Resp: 72578

Ion Ratio Lower Upper

142 100

127 44.9 35.4 53.2

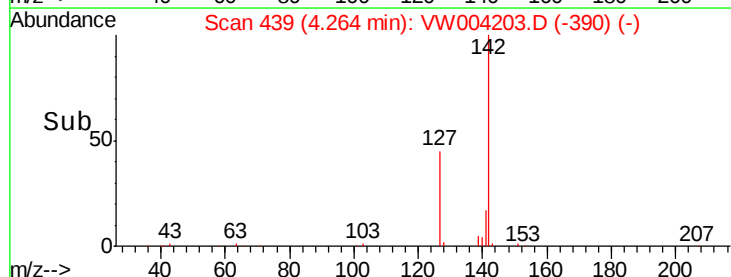
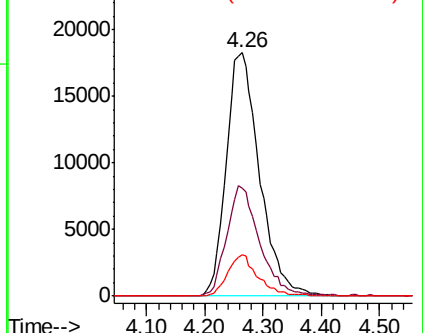
141 15.3 11.7 17.5

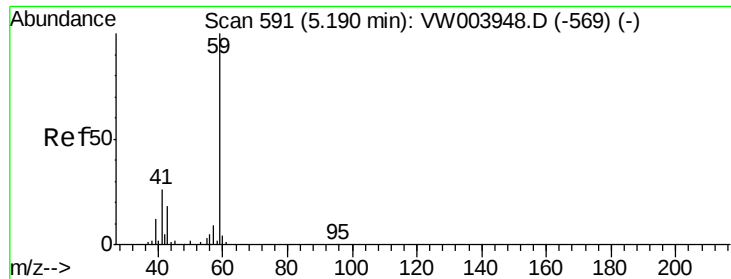


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

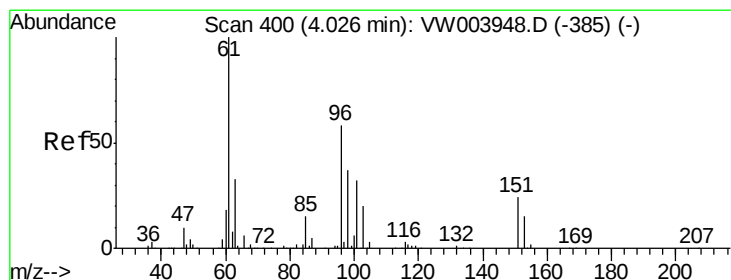
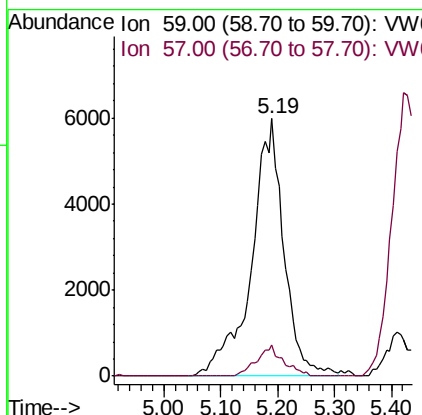
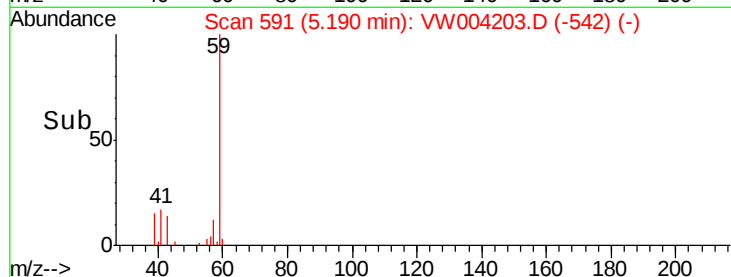
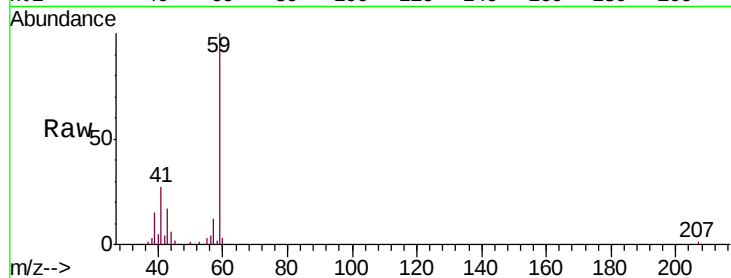




#11  
Tert butyl alcohol  
Concen: 128.779 ug/l  
RT: 5.19 min Scan# 591  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

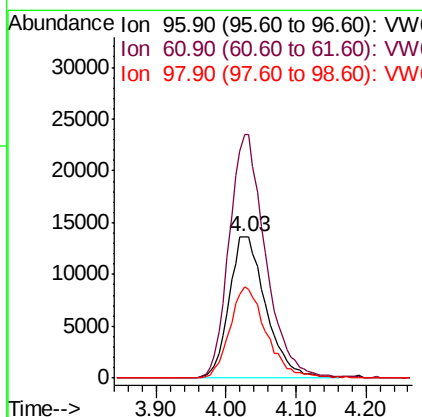
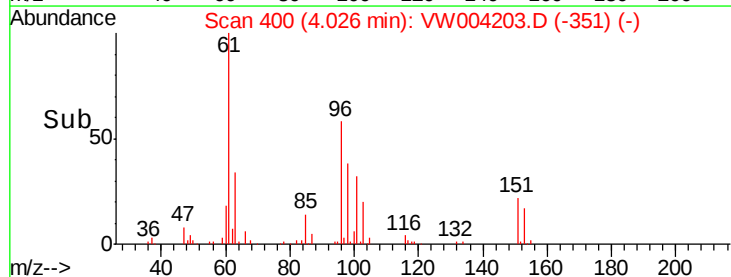
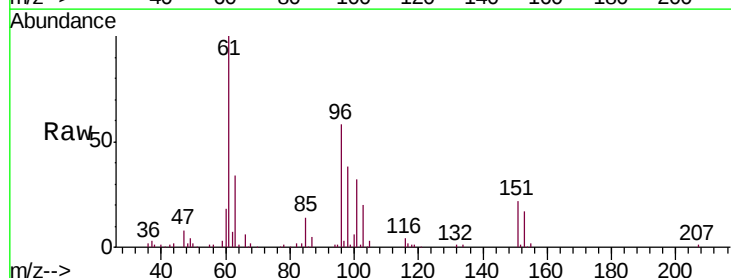
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

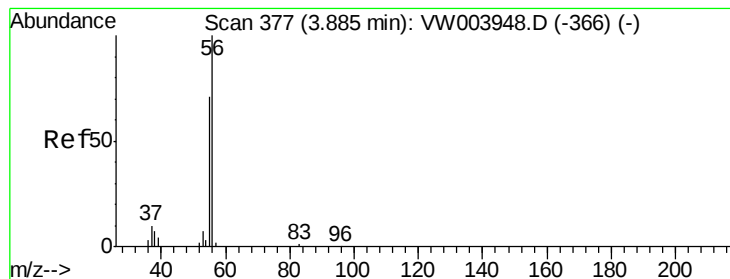
Tgt Ion: 59 Resp: 23651  
Ion Ratio Lower Upper  
59 100  
57 10.0 8.5 12.7



#12  
1,1-Dichloroethene  
Concen: 21.602 ug/l  
RT: 4.03 min Scan# 400  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 96 Resp: 49966  
Ion Ratio Lower Upper  
96 100  
61 171.9 137.0 205.6  
98 64.6 50.2 75.4





#13

Acrolein

Concen: 101.417 ug/l

RT: 3.89 min Scan# 377

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

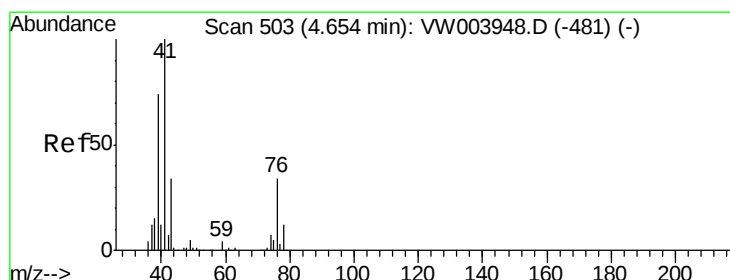
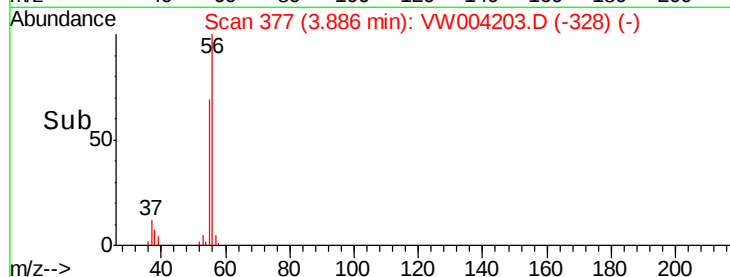
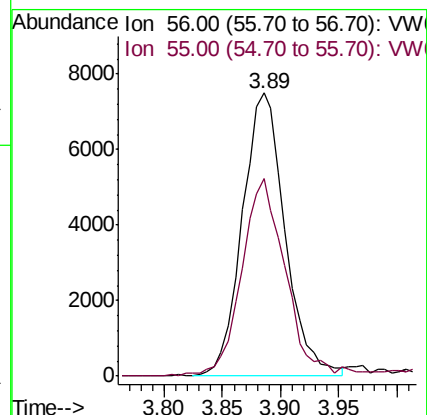
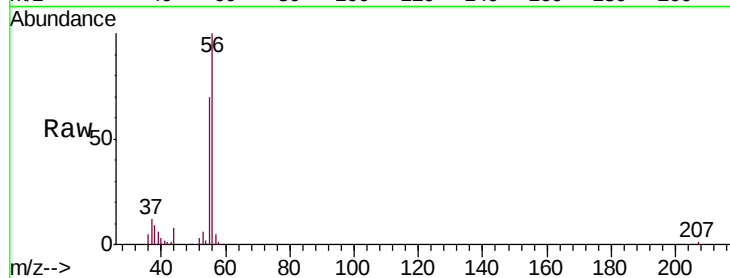
VW0726SBSD01

Tgt Ion: 56 Resp: 19138

Ion Ratio Lower Upper

56 100

55 70.5 58.2 87.4



#14

Allyl chloride

Concen: 21.723 ug/l

RT: 4.65 min Scan# 503

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

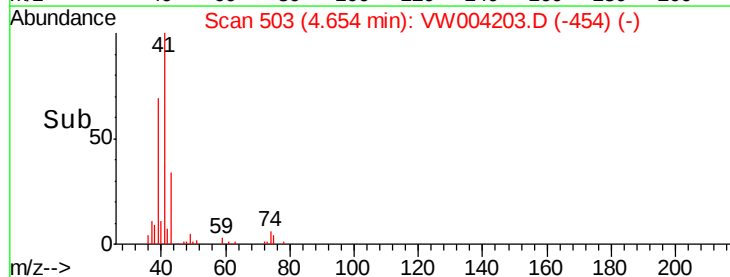
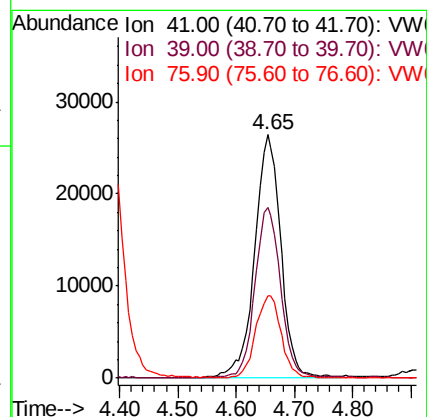
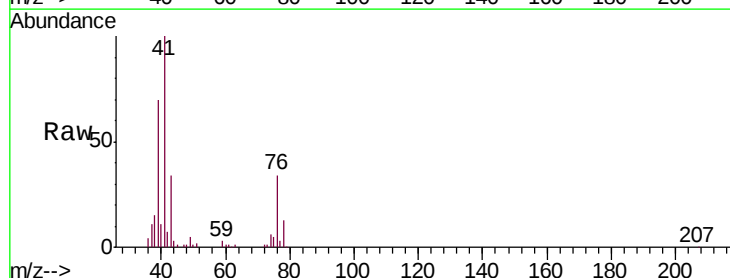
Tgt Ion: 41 Resp: 82937

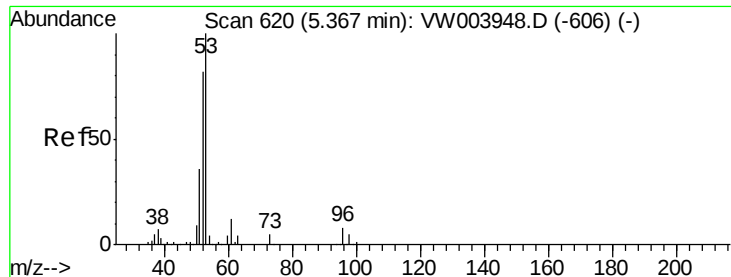
Ion Ratio Lower Upper

41 100

39 68.4 57.0 85.4

76 32.8 26.5 39.7





#15

Acrylonitrile

Concen: 117.448 ug/l

RT: 5.37 min Scan# 620

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

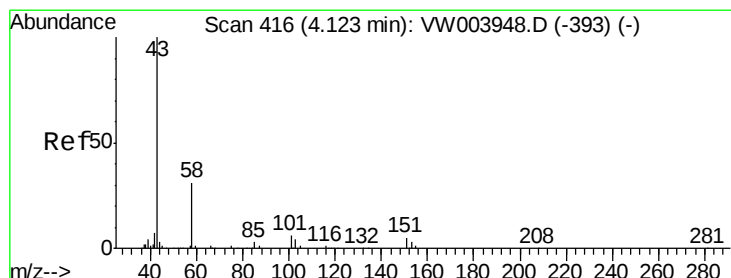
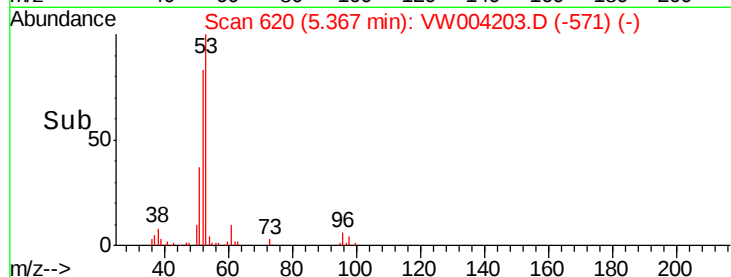
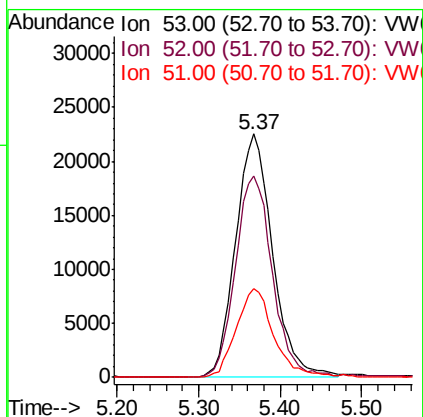
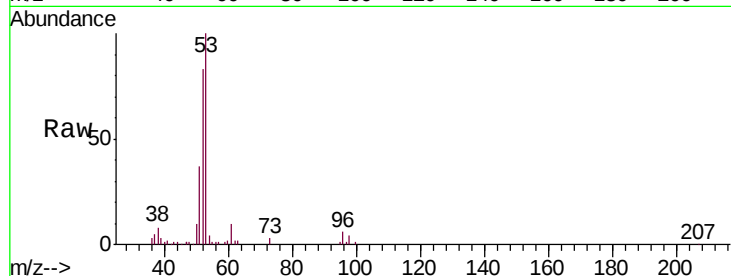
Tgt Ion: 53 Resp: 70968

Ion Ratio Lower Upper

53 100

52 82.6 66.1 99.1

51 36.9 29.8 44.6



#16

Acetone

Concen: 105.419 ug/l

RT: 4.12 min Scan# 416

Delta R.T. 0.00 min

Lab File: VW004203.D

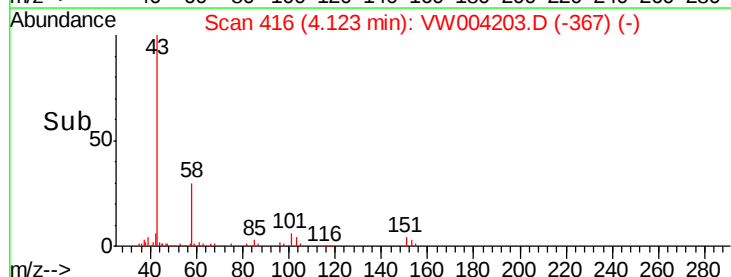
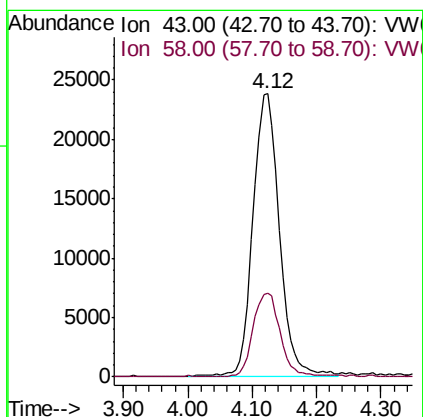
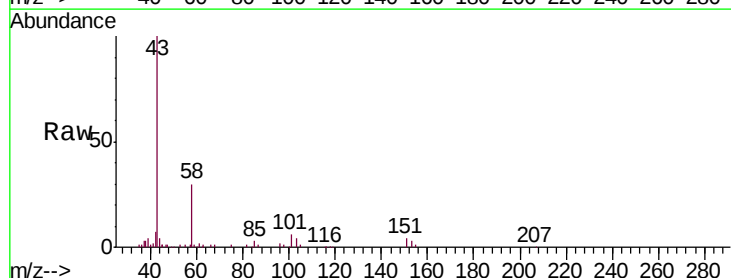
Acq: 25 Jul 2018 20:19

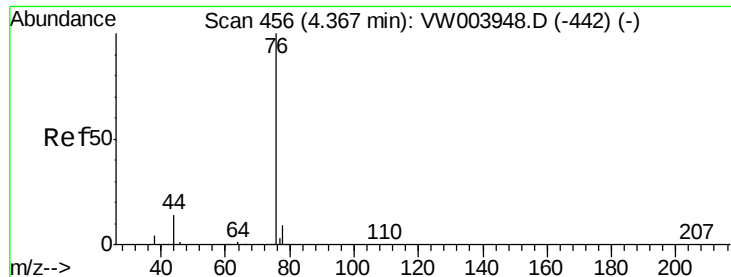
Tgt Ion: 43 Resp: 67394

Ion Ratio Lower Upper

43 100

58 29.3 24.5 36.7

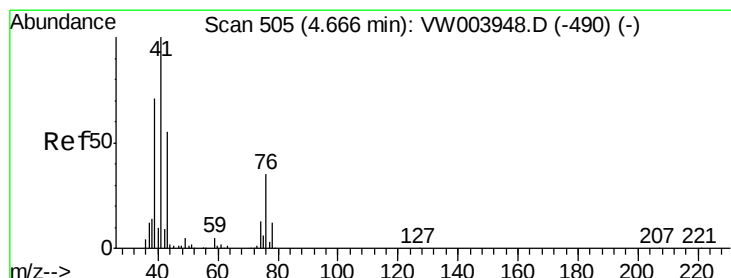
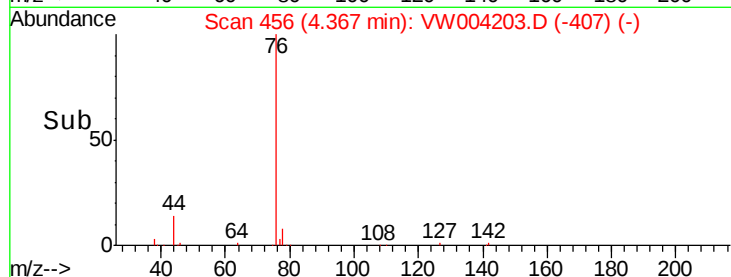
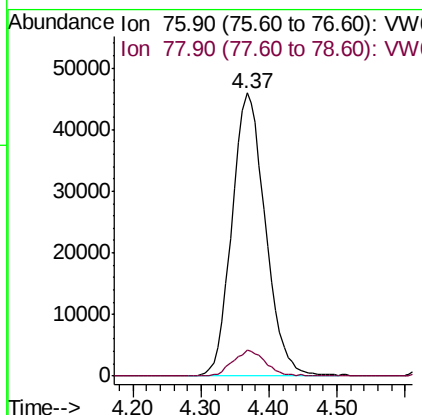
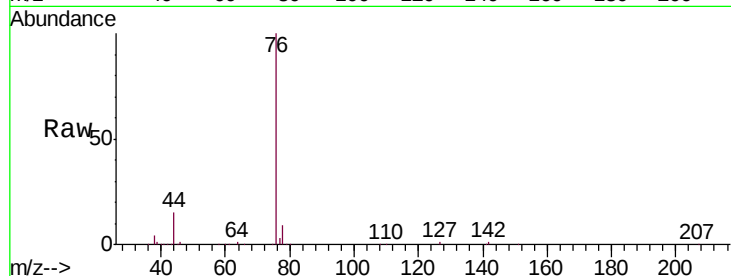




#17  
Carbon Disulfide  
Concen: 21.666 ug/l  
RT: 4.37 min Scan# 456  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

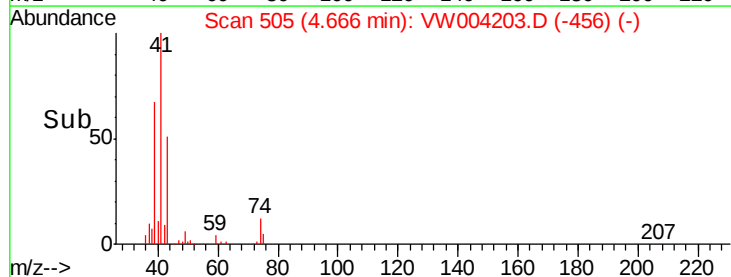
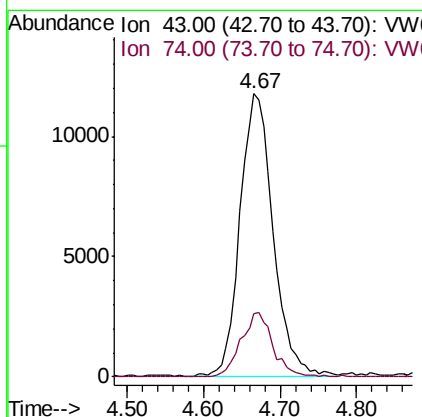
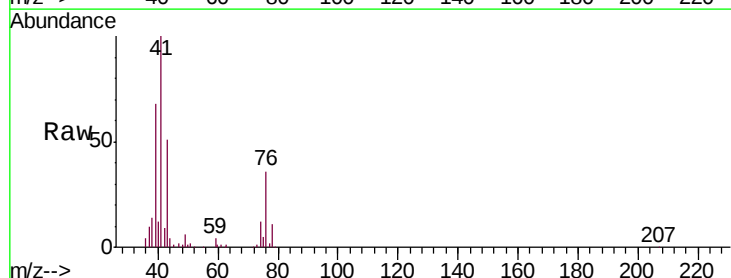
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

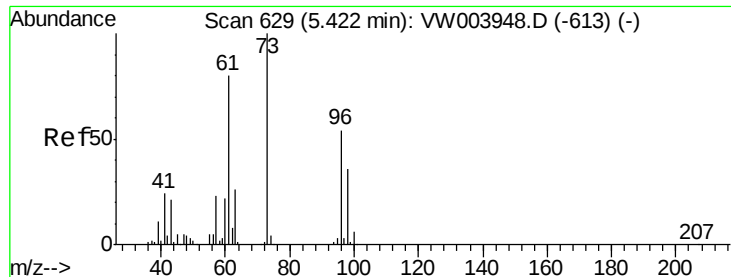
Tgt Ion: 76 Resp: 156421  
Ion Ratio Lower Upper  
76 100  
78 9.0 7.1 10.7



#18  
Methyl Acetate  
Concen: 23.203 ug/l  
RT: 4.67 min Scan# 505  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 43 Resp: 35606  
Ion Ratio Lower Upper  
43 100  
74 21.6 17.7 26.5

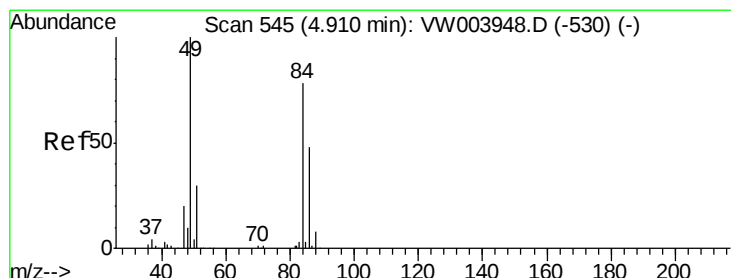
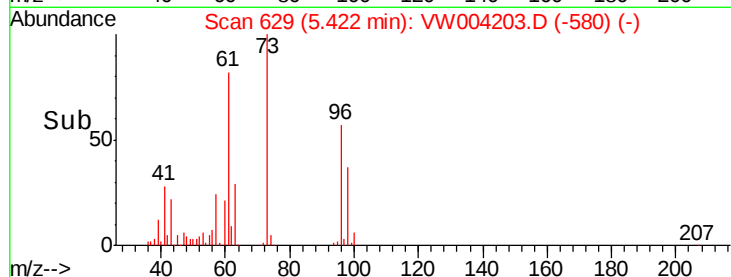
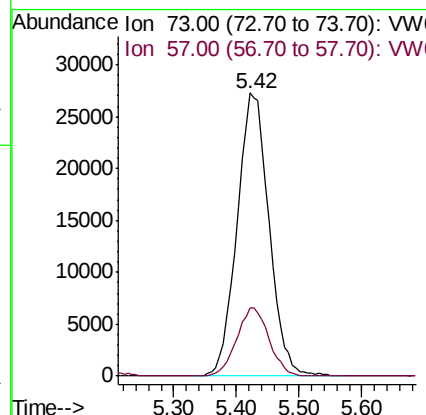
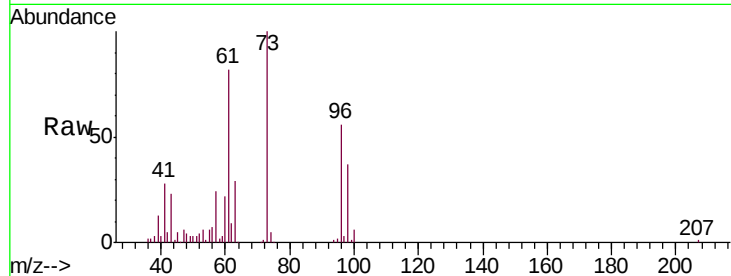




#19  
Methyl tert-butyl Ether  
Concen: 21.660 ug/l  
RT: 5.42 min Scan# 629  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

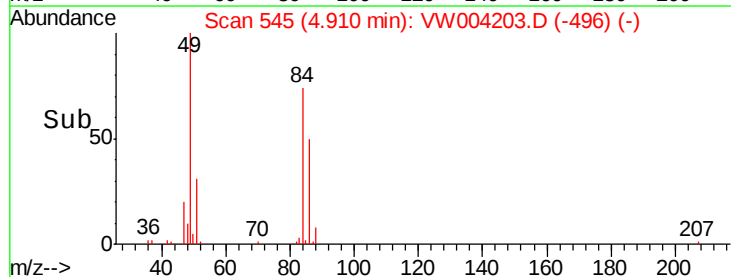
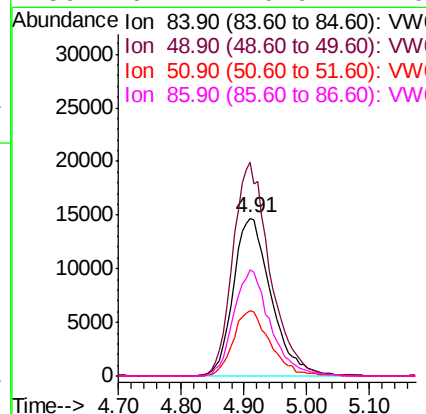
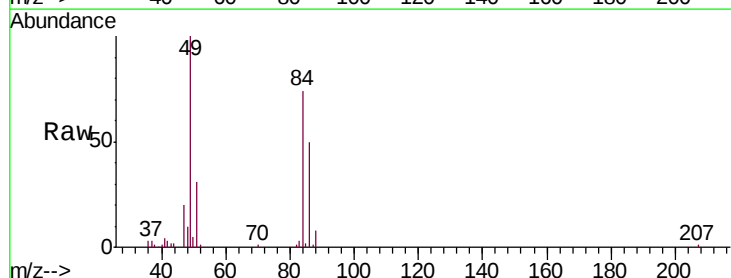
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

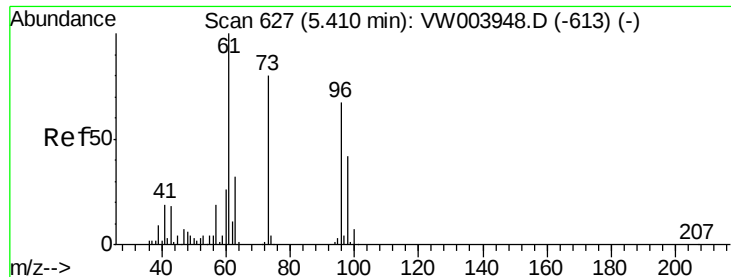
Tgt Ion: 73 Resp: 96020  
Ion Ratio Lower Upper  
73 100  
57 24.1 18.2 27.4



#20  
Methylene Chloride  
Concen: 16.458 ug/l  
RT: 4.91 min Scan# 545  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 84 Resp: 61335  
Ion Ratio Lower Upper  
84 100  
49 135.5 102.9 154.3  
51 41.4 30.9 46.3  
86 67.7 49.9 74.9





#21

trans-1,2-Dichloroethene

Concen: 21.514 ug/l

RT: 5.41 min Scan# 627

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

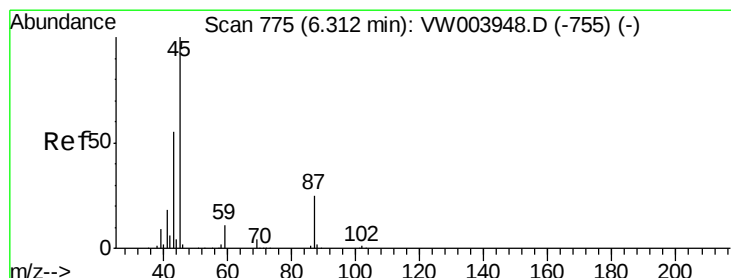
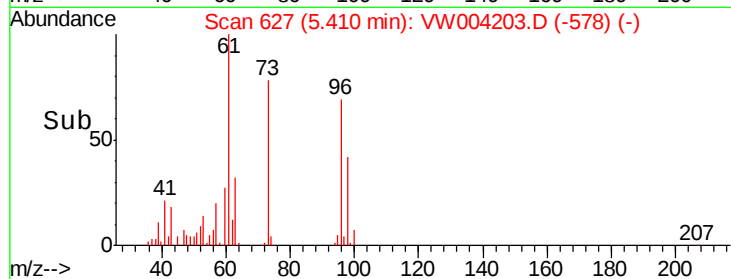
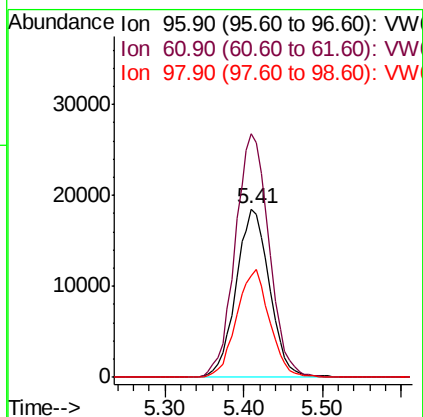
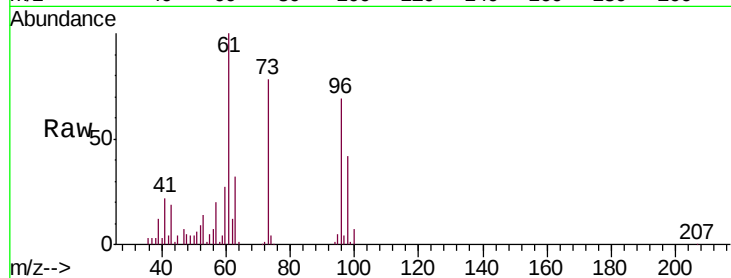
Tgt Ion: 96 Resp: 54548

Ion Ratio Lower Upper

96 100

61 144.6 119.0 178.4

98 60.2 49.9 74.9



#22

Diisopropyl ether

Concen: 23.350 ug/l

RT: 6.32 min Scan# 776

Delta R.T. 0.01 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Tgt Ion: 45 Resp: 180171

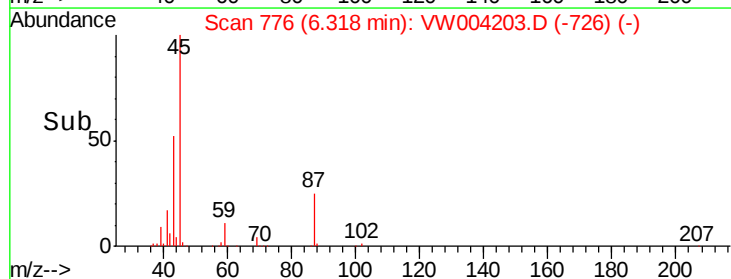
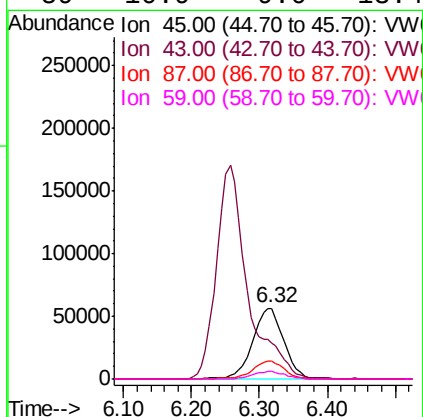
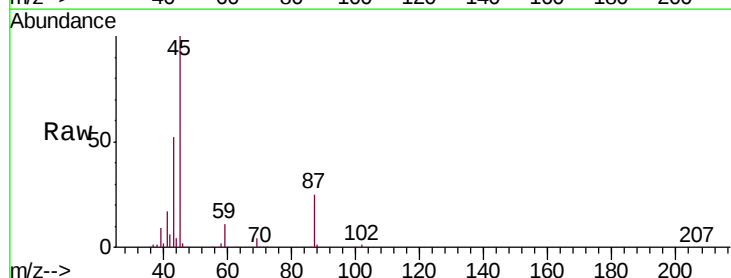
Ion Ratio Lower Upper

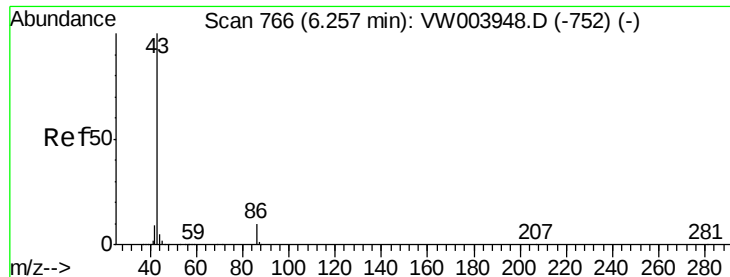
45 100

43 50.8 44.3 66.5

87 24.6 20.2 30.4

59 10.9 9.0 13.4





#23

Vinyl Acetate

Concen: 111.954 ug/l

RT: 6.26 min Scan# 766

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

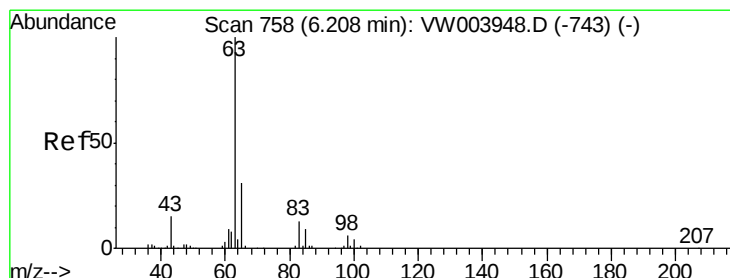
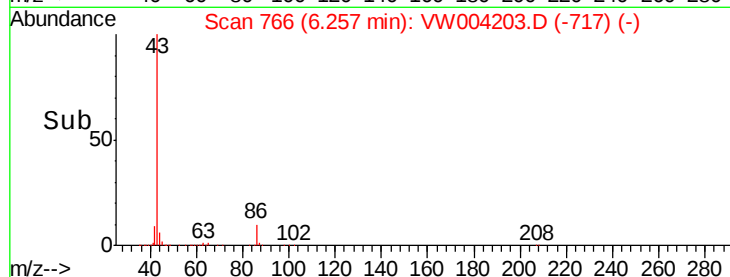
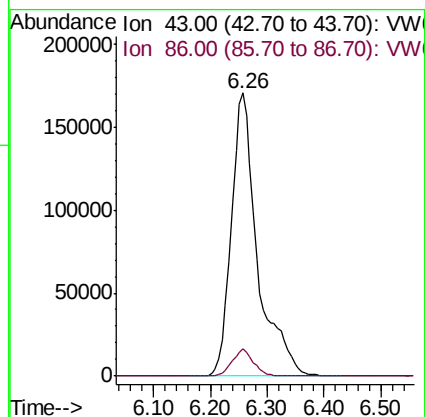
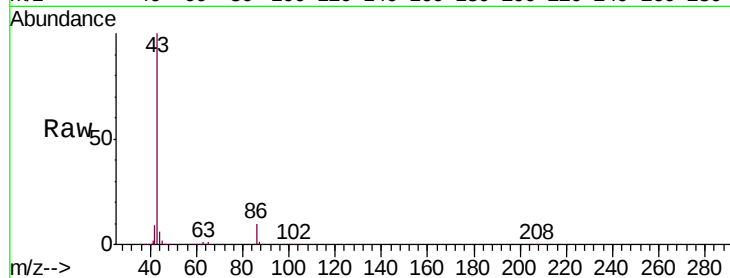
VW0726SBSD01

Tgt Ion: 43 Resp: 547352

Ion Ratio Lower Upper

43 100

86 9.6 7.6 11.4



#24

1,1-Dichloroethane

Concen: 22.669 ug/l

RT: 6.21 min Scan# 758

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

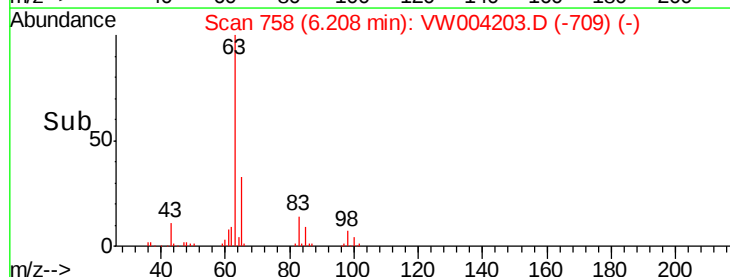
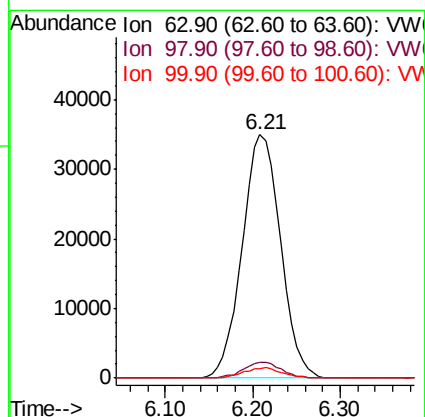
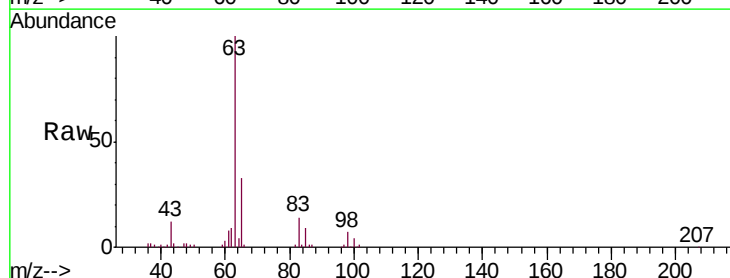
Tgt Ion: 63 Resp: 106727

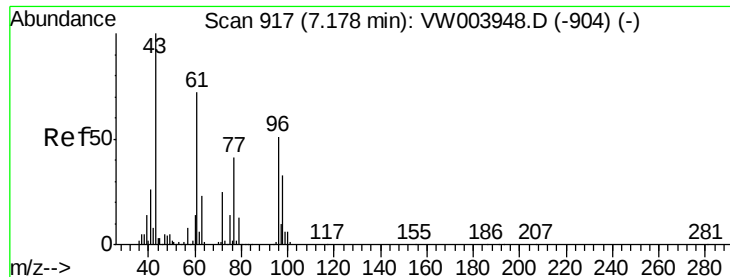
Ion Ratio Lower Upper

63 100

98 6.7 3.1 9.4

100 3.7 2.1 6.5





#25

2-Butanone

Concen: 112.419 ug/l

RT: 7.18 min Scan# 917

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

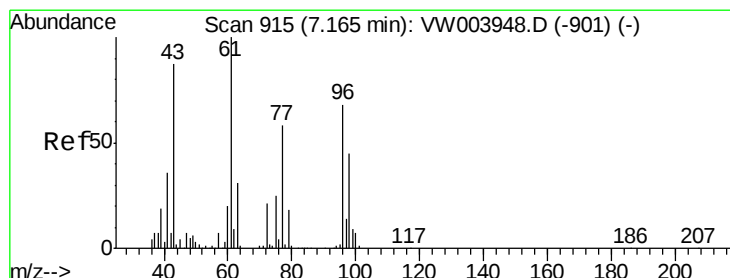
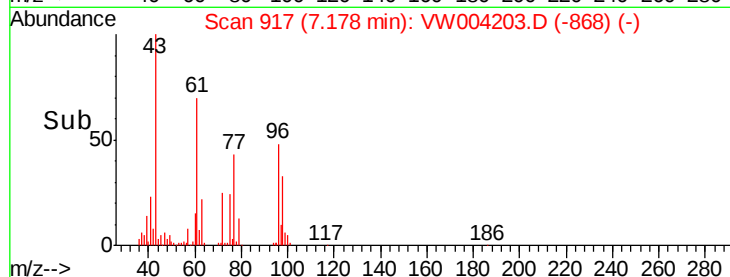
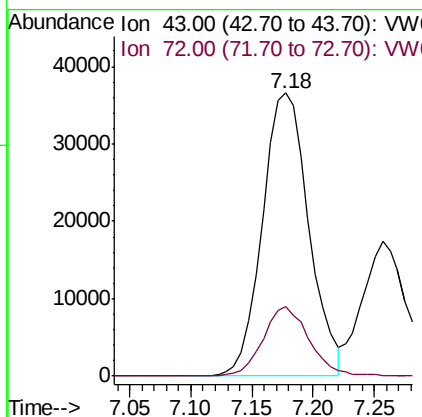
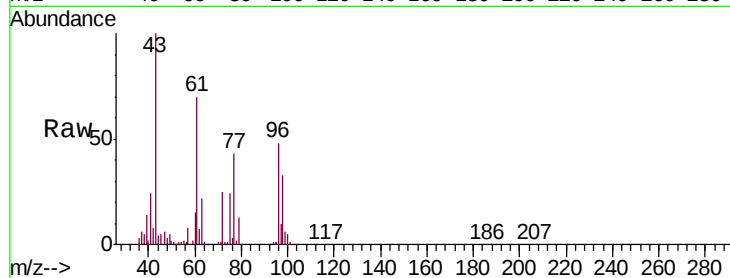
VW0726SBSD01

Tgt Ion: 43 Resp: 96715

Ion Ratio Lower Upper

43 100

72 24.7 19.8 29.6



#26

2,2-Dichloropropane

Concen: 20.564 ug/l

RT: 7.16 min Scan# 914

Delta R.T. -0.01 min

Lab File: VW004203.D

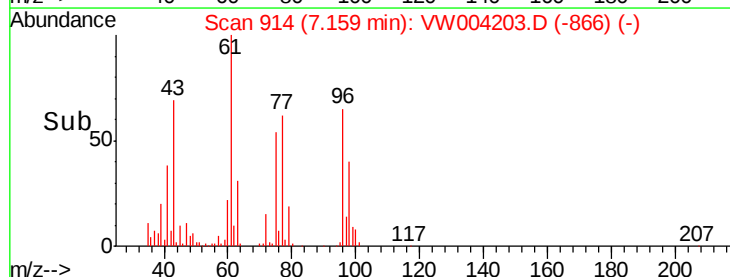
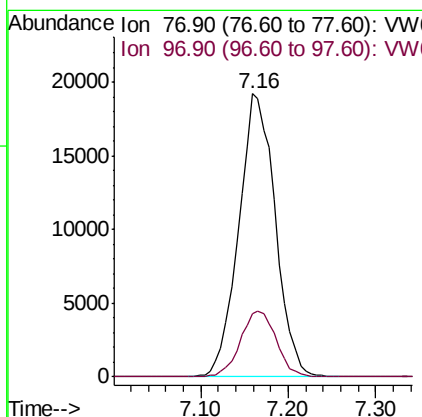
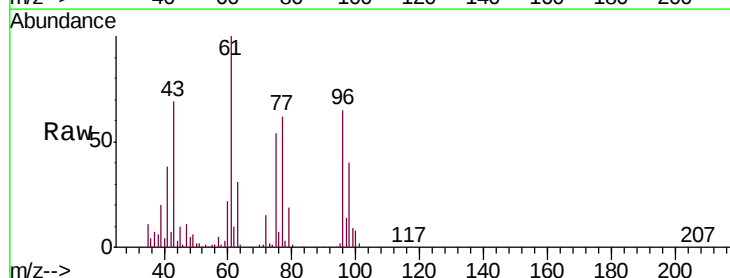
Acq: 25 Jul 2018 20:19

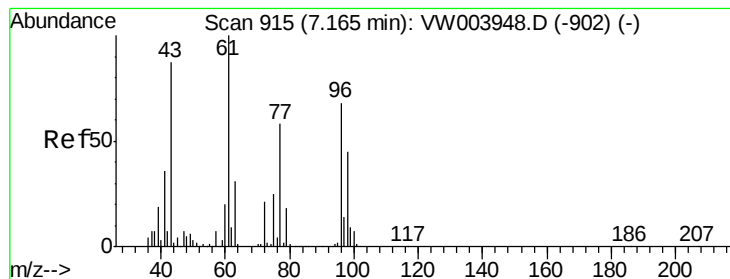
Tgt Ion: 77 Resp: 55577

Ion Ratio Lower Upper

77 100

97 22.9 11.8 35.3



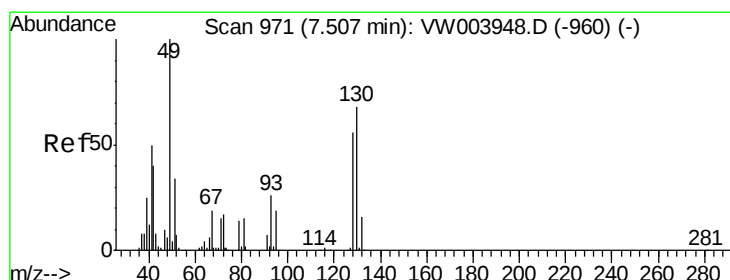
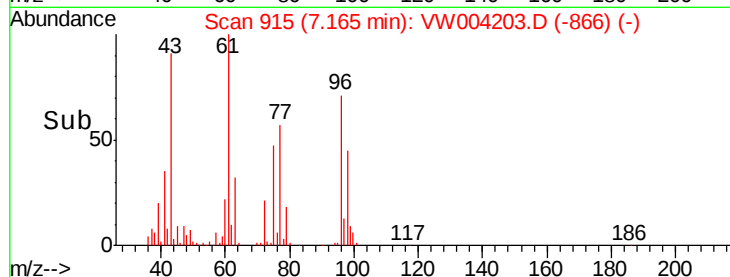
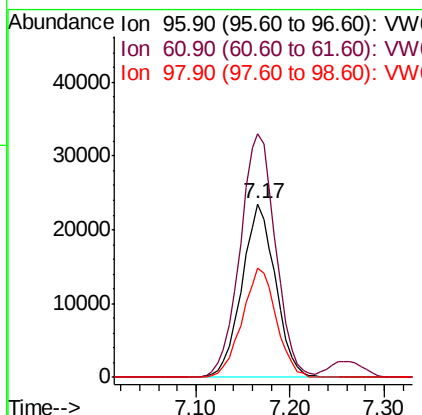
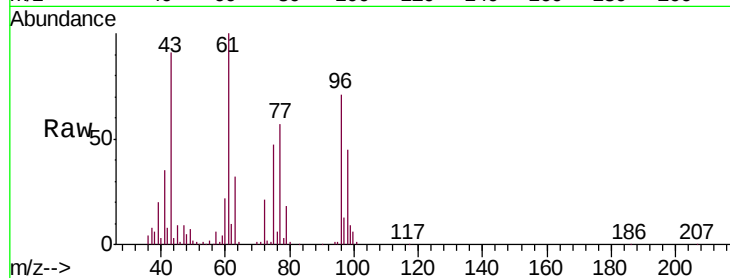


#27

cis-1,2-Dichloroethene  
Concen: 21.309 ug/l  
RT: 7.17 min Scan# 915  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

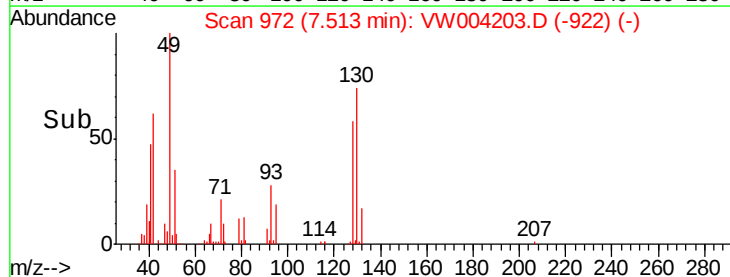
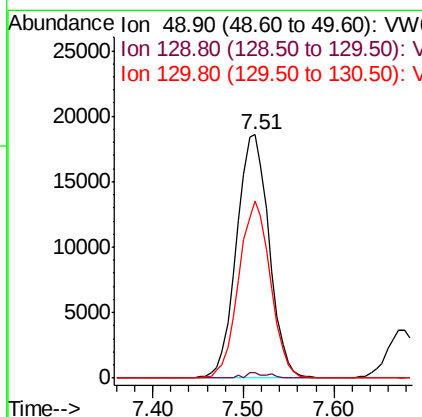
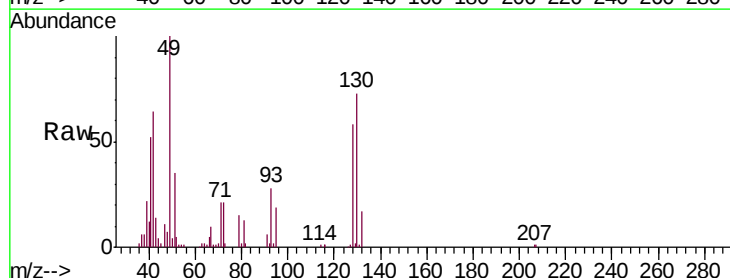
Tgt Ion: 96 Resp: 58404  
Ion Ratio Lower Upper  
96 100  
61 148.8 0.0 298.6  
98 64.5 0.0 130.4

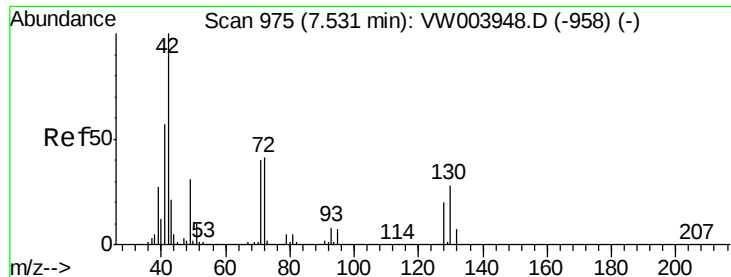


#28

Bromochloromethane  
Concen: 24.133 ug/l  
RT: 7.51 min Scan# 972  
Delta R.T. 0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 49 Resp: 46499  
Ion Ratio Lower Upper  
49 100  
129 1.7 0.0 2.2  
130 70.8 58.3 87.5





#29

Tetrahydrofuran

Concen: 118.880 ug/l

RT: 7.53 min Scan# 975

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

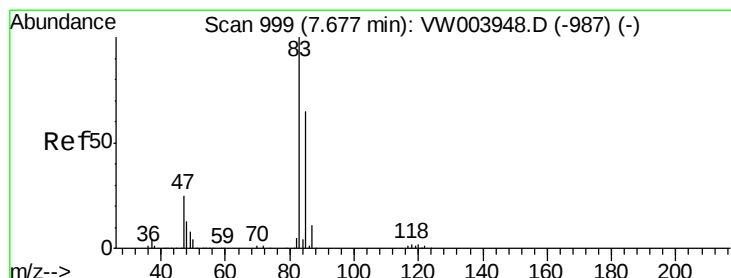
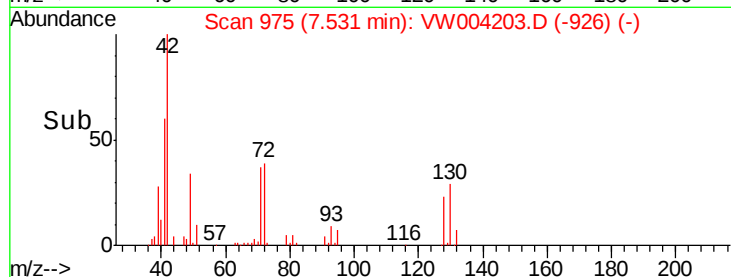
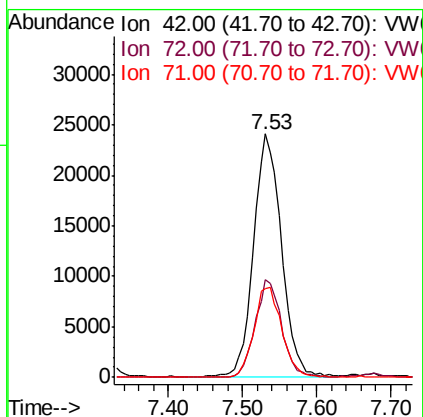
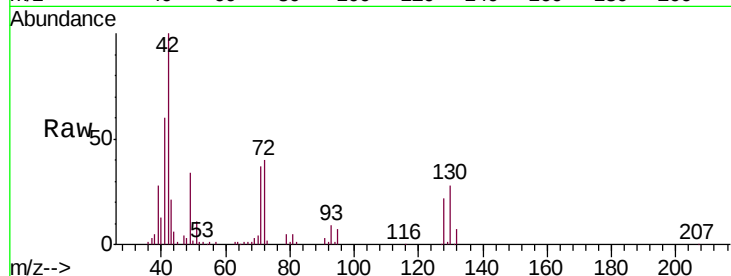
Tgt Ion: 42 Resp: 63706

Ion Ratio Lower Upper

42 100

72 37.7 32.6 48.8

71 36.5 30.5 45.7



#30

Chloroform

Concen: 22.381 ug/l

RT: 7.68 min Scan# 999

Delta R.T. 0.00 min

Lab File: VW004203.D

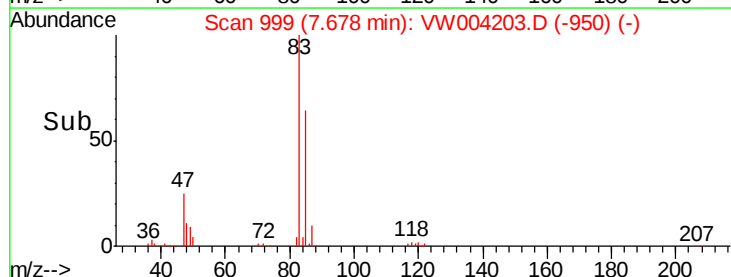
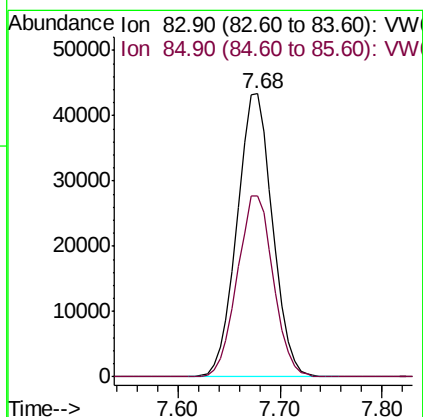
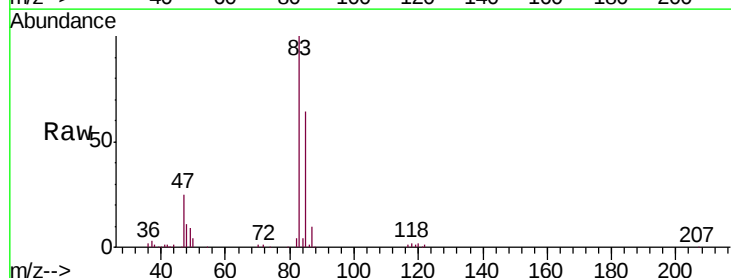
Acq: 25 Jul 2018 20:19

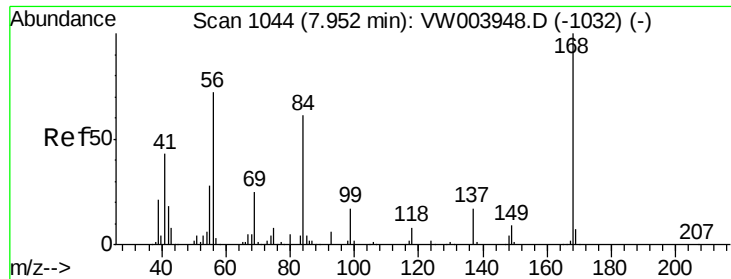
Tgt Ion: 83 Resp: 104812

Ion Ratio Lower Upper

83 100

85 63.9 52.2 78.4

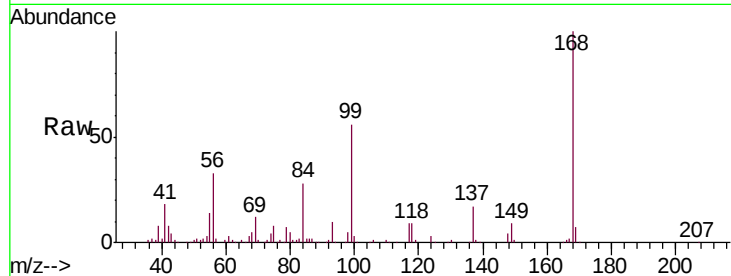




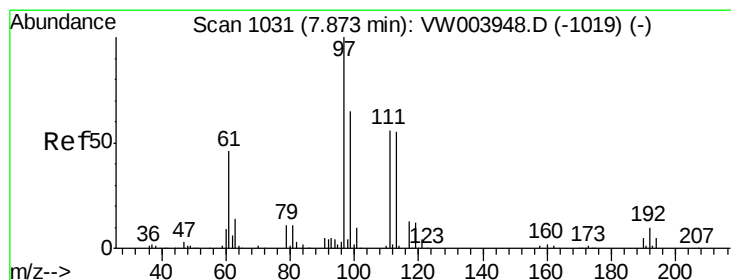
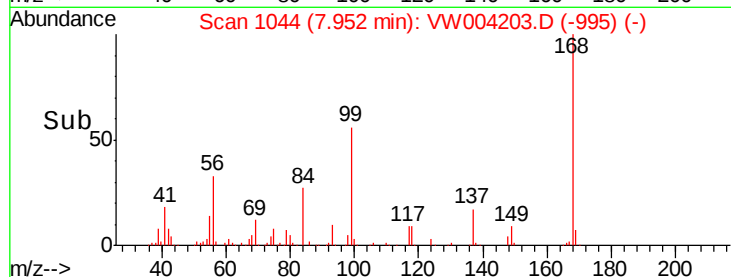
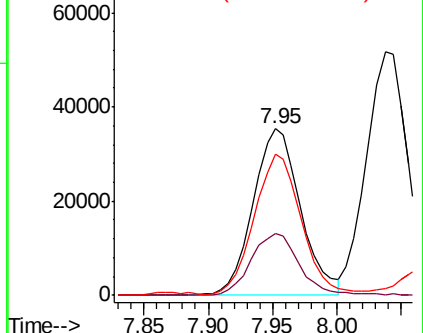
#31  
Cyclohexane  
Concen: 20.466 ug/l  
RT: 7.95 min Scan# 1044  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

Tgt Ion: 56 Resp: 90323  
Ion Ratio Lower Upper  
56 100  
69 37.5 27.8 41.8  
84 83.1 67.2 100.8

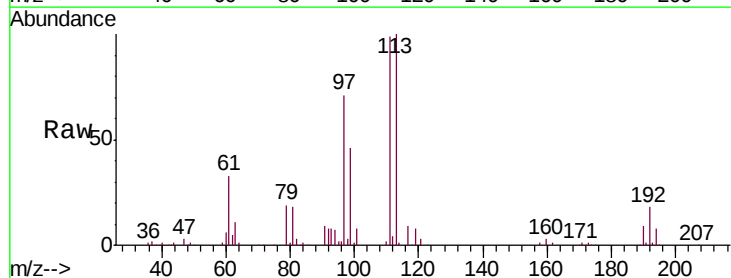


Abundance Ion 56.00 (55.70 to 56.70): VW  
Ion 69.00 (68.70 to 69.70): VW  
Ion 84.00 (83.70 to 84.70): VW

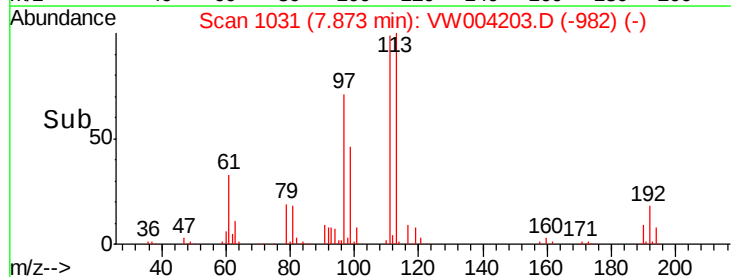
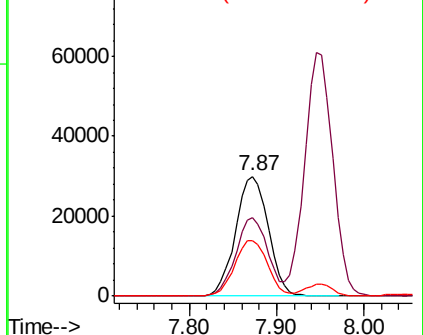


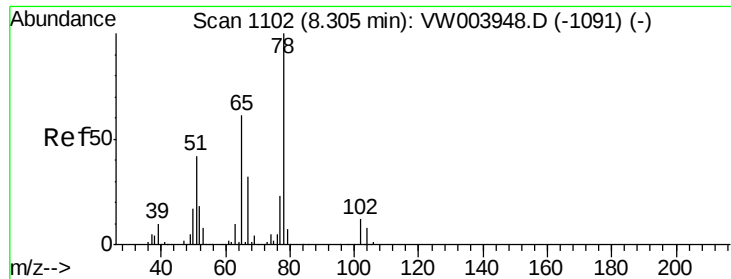
#32  
1,1,1-Trichloroethane  
Concen: 21.337 ug/l  
RT: 7.87 min Scan# 1031  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 97 Resp: 78032  
Ion Ratio Lower Upper  
97 100  
99 64.6 51.3 76.9  
61 46.5 36.8 55.2



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: 56.666 ug/l

RT: 8.31 min Scan# 1102

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

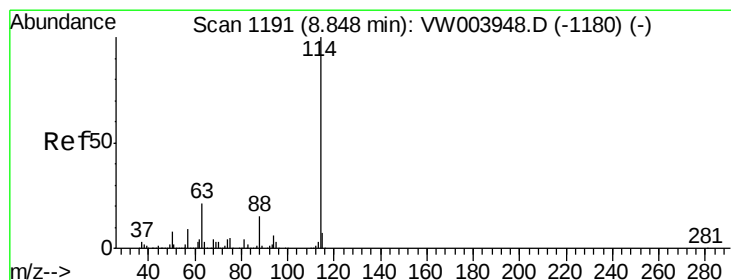
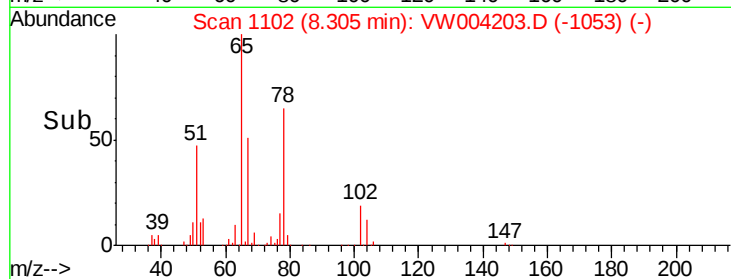
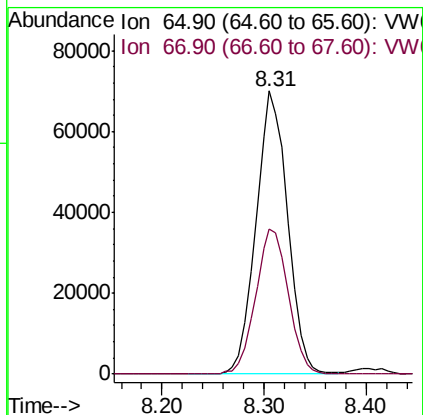
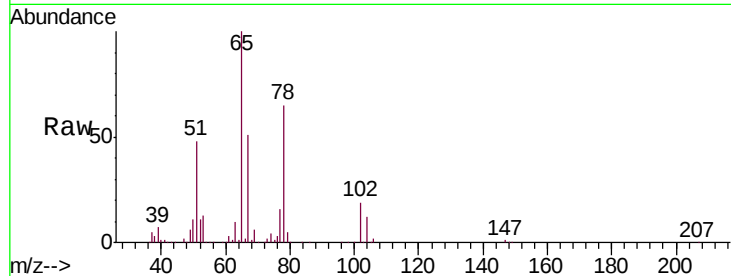
VW0726SBSD01

Tgt Ion: 65 Resp: 150755

Ion Ratio Lower Upper

65 100

67 53.1 0.0 105.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.84 min Scan# 1190

Delta R.T. -0.01 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

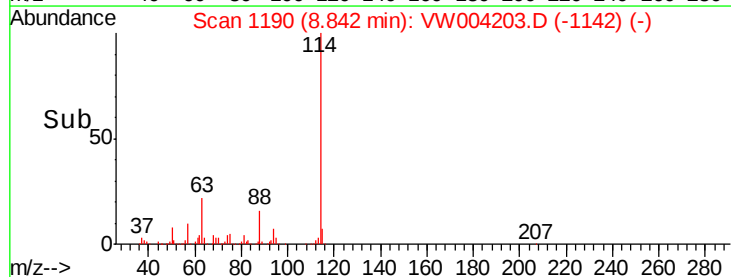
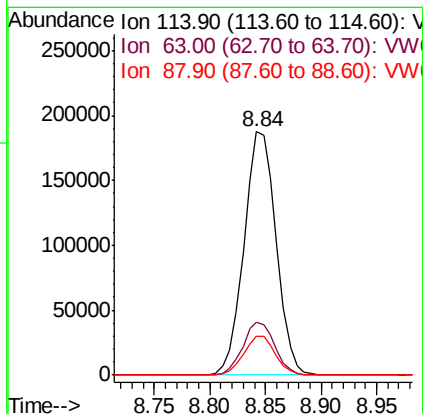
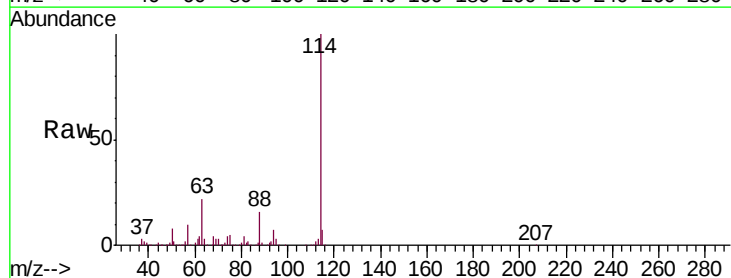
Tgt Ion: 114 Resp: 376393

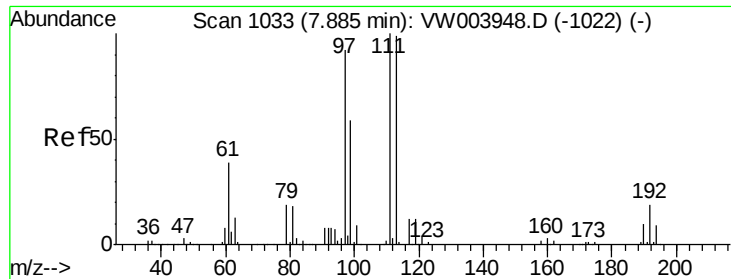
Ion Ratio Lower Upper

114 100

63 21.8 0.0 42.8

88 15.9 0.0 30.4

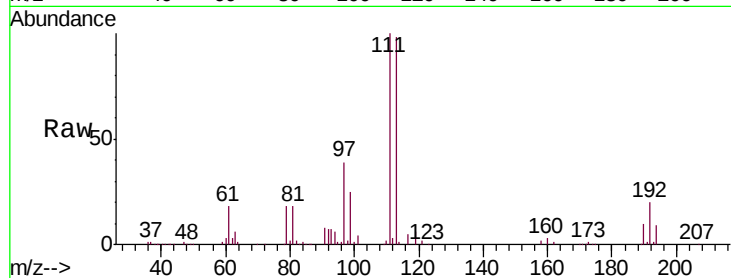




#35  
 Dibromofluoromethane  
 Concen: 54.818 ug/l  
 RT: 7.88 min Scan# 1033  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 113     | 100   |       |       |
| 111     | 101.9 | 81.3  | 121.9 |
| 192     | 20.0  | 15.8  | 23.6  |

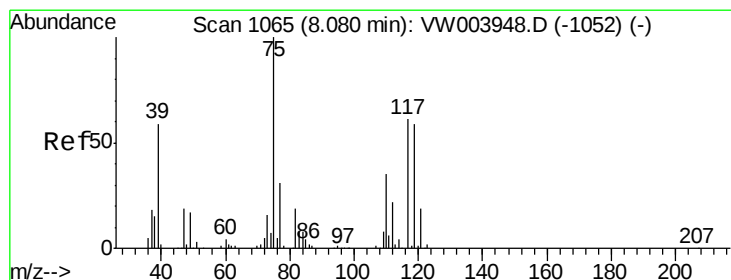
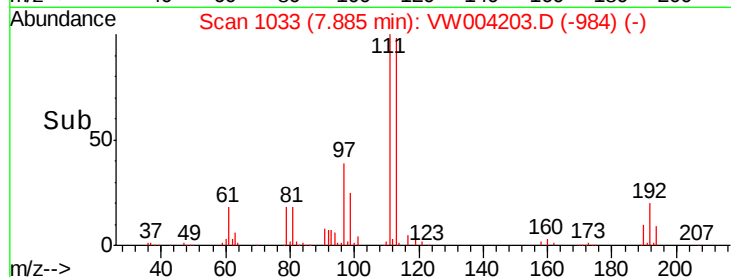
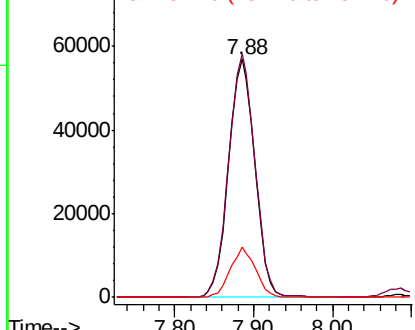


Abundance

Ion 112.80 (112.50 to 113.50): V

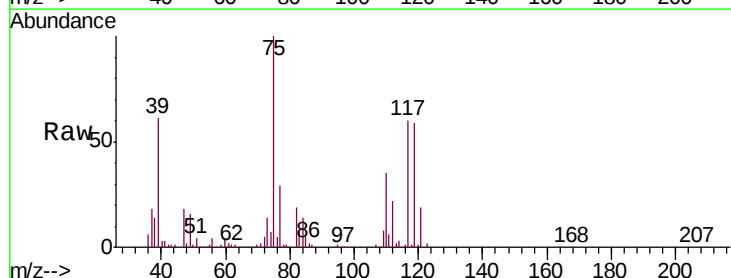
Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36  
 1,1-Dichloropropene  
 Concen: 20.903 ug/l  
 RT: 8.08 min Scan# 1065  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 75      | 100   |       |       |
| 110     | 34.0  | 17.0  | 51.0  |
| 77      | 30.6  | 24.9  | 37.3  |

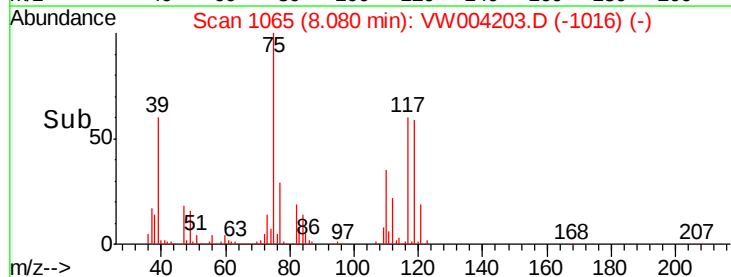
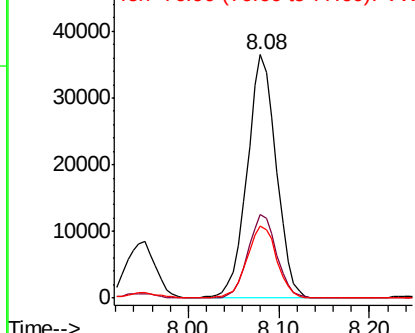


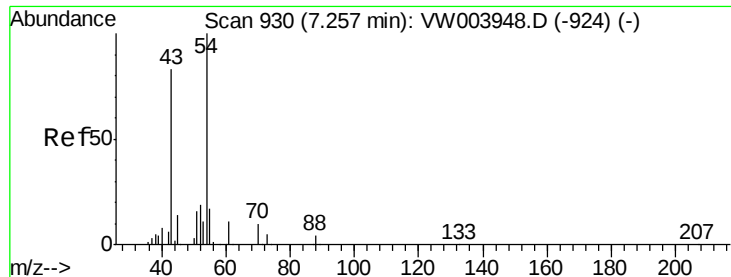
Abundance

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

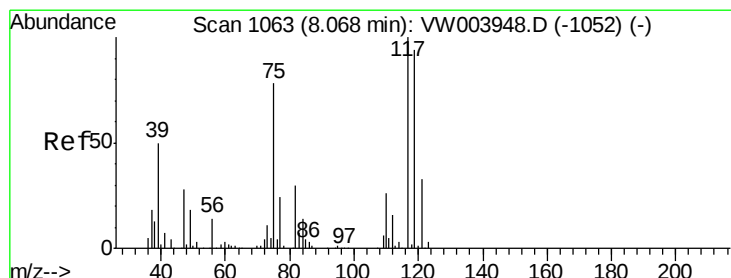
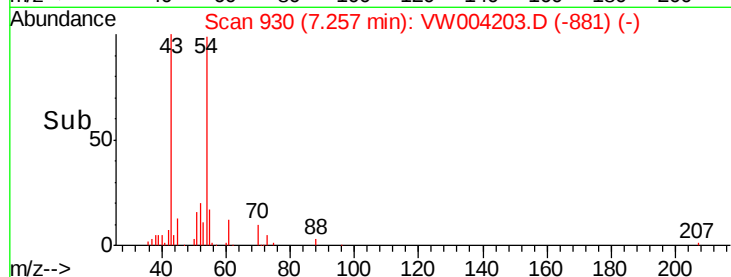
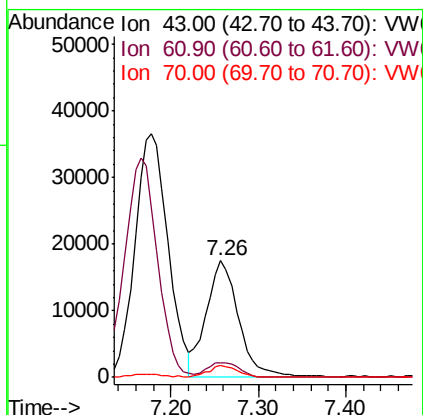
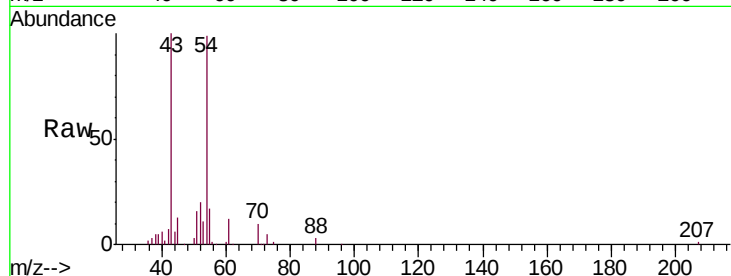




#37  
Ethyl Acetate  
Concen: 23.988 ug/l  
RT: 7.26 min Scan# 930  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

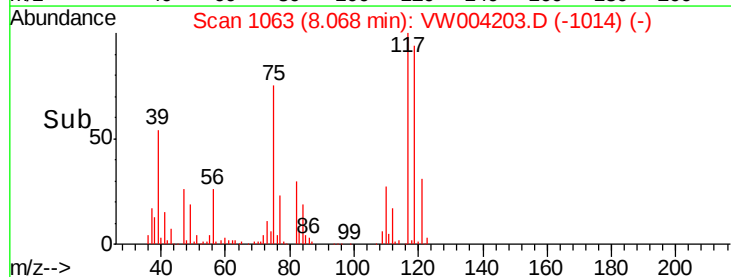
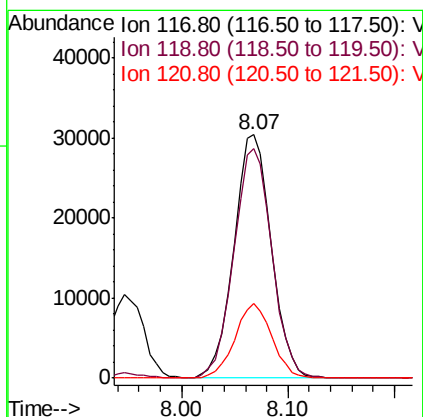
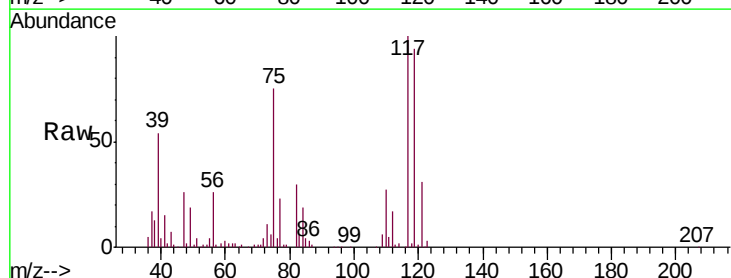
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

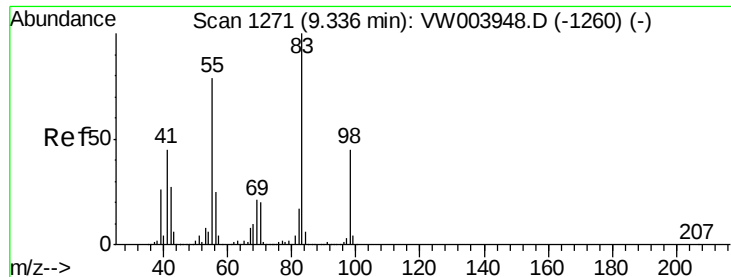
Tgt Ion: 43 Resp: 44806  
Ion Ratio Lower Upper  
43 100  
61 12.9 10.7 16.1  
70 9.2 7.7 11.5



#38  
Carbon Tetrachloride  
Concen: 20.722 ug/l  
RT: 8.07 min Scan# 1063  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 117 Resp: 74983  
Ion Ratio Lower Upper  
117 100  
119 94.0 75.3 112.9  
121 30.6 26.0 39.0

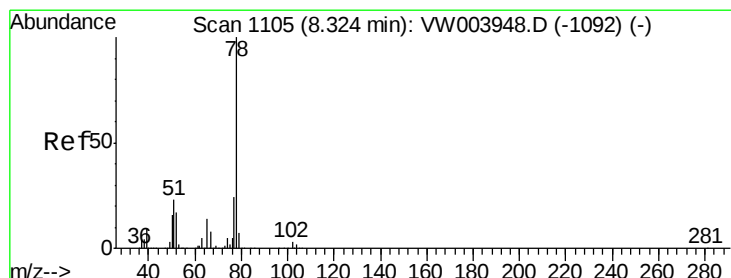
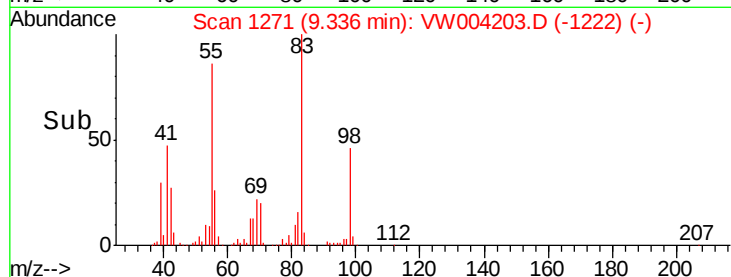
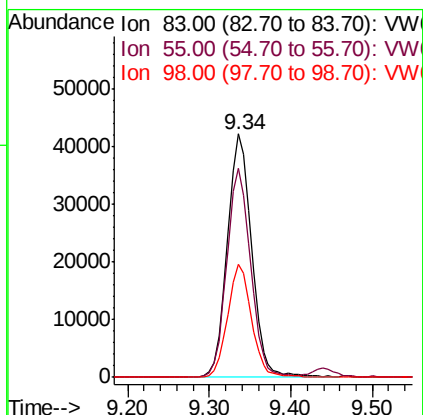
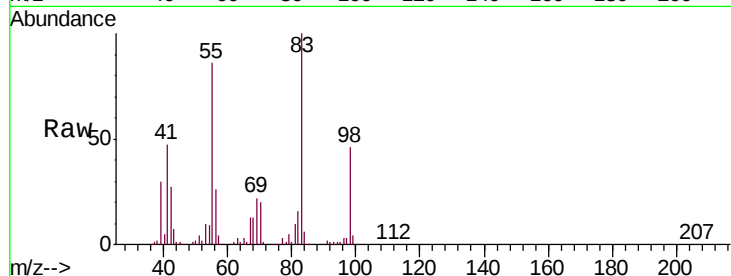




#39  
Methylcyclohexane  
Concen: 19.196 ug/l  
RT: 9.34 min Scan# 1271  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

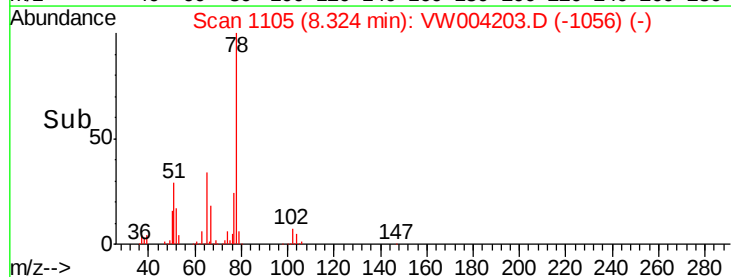
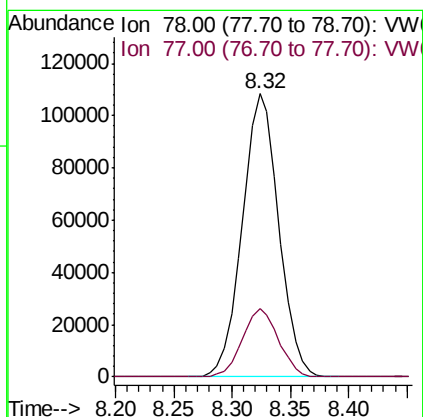
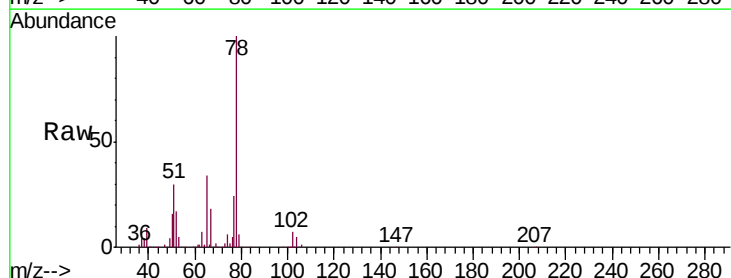
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBS01

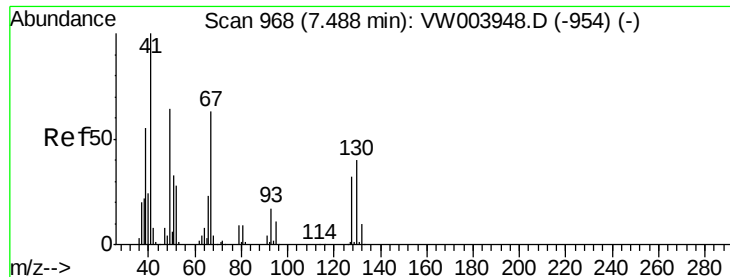
Tgt Ion: 83 Resp: 87061  
Ion Ratio Lower Upper  
83 100  
55 85.9 62.8 94.2  
98 46.2 36.2 54.4



#40  
Benzene  
Concen: 21.924 ug/l  
RT: 8.32 min Scan# 1105  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 78 Resp: 235543  
Ion Ratio Lower Upper  
78 100  
77 24.1 19.5 29.3

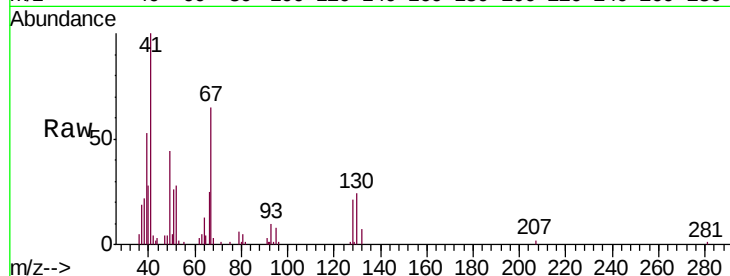




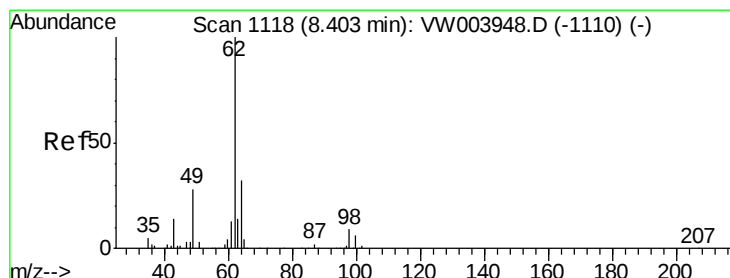
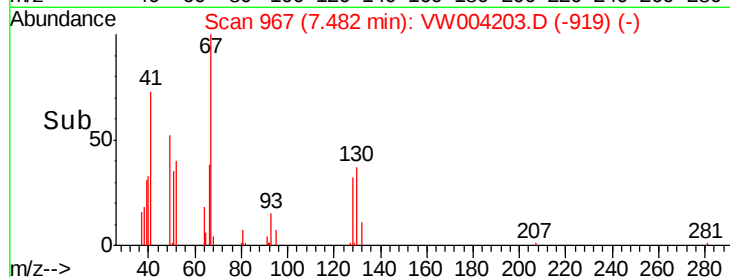
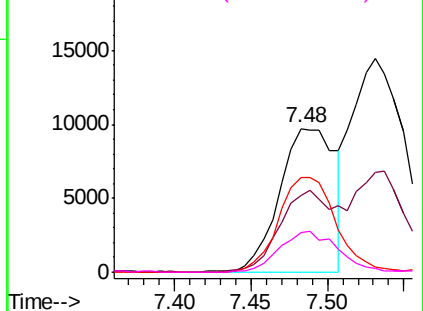
#41  
Methacrylonitrile  
Concen: 23.822 ug/l  
RT: 7.48 min Scan# 967  
Delta R.T. -0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBS01

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 41    | Resp: | 24655 |
| Ion      | Ratio | Lower | Upper |
| 41       | 100   |       |       |
| 39       | 48.1  | 50.0  | 75.0# |
| 67       | 68.3  | 60.8  | 91.2  |
| 52       | 30.3  | 26.2  | 39.4  |

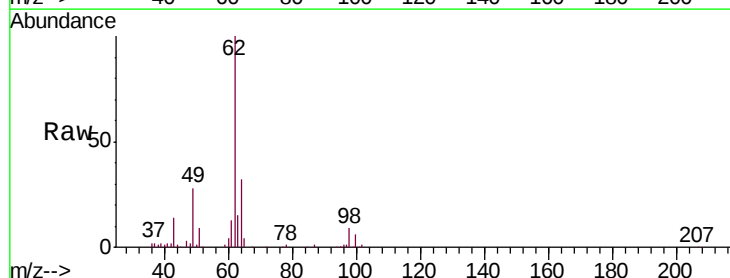


Abundance Ion 41.00 (40.70 to 41.70): VW  
Ion 39.00 (38.70 to 39.70): VW  
Ion 67.00 (66.70 to 67.70): VW  
Ion 52.00 (51.70 to 52.70): VW

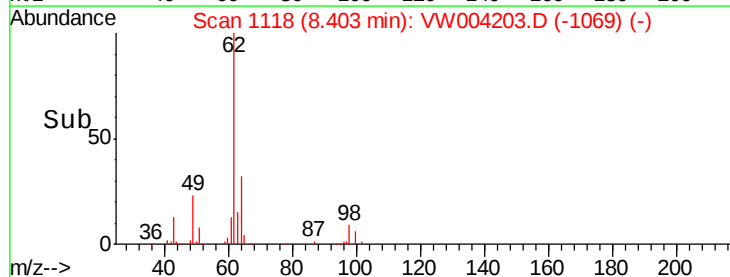
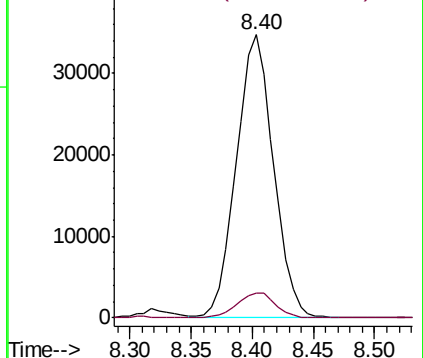


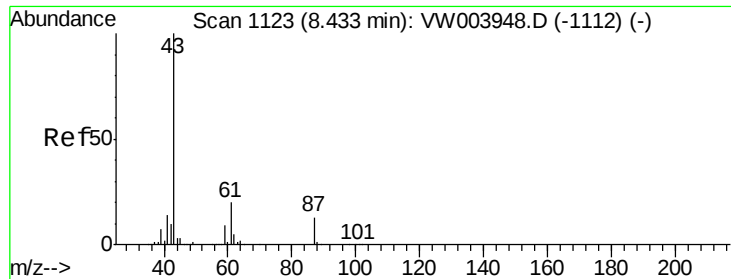
#42  
1,2-Dichloroethane  
Concen: 22.347 ug/l  
RT: 8.40 min Scan# 1118  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 62    | Resp: | 73247 |
| Ion      | Ratio | Lower | Upper |
| 62       | 100   |       |       |
| 98       | 9.2   | 0.0   | 17.4  |



Abundance Ion 61.90 (61.60 to 62.60): VW  
Ion 97.90 (97.60 to 98.60): VW

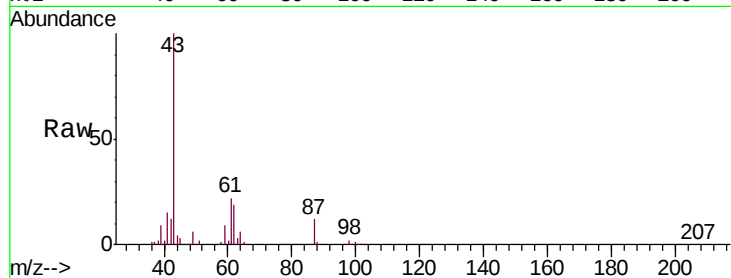




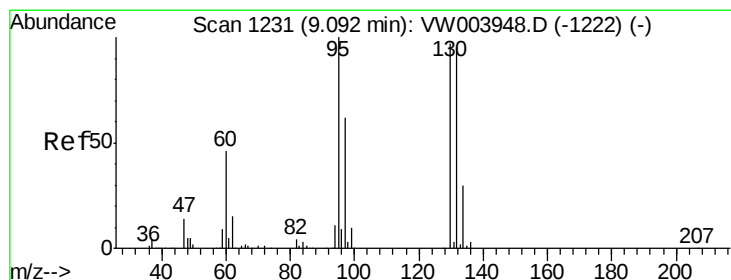
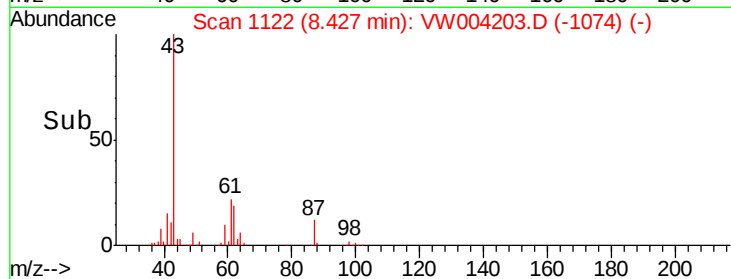
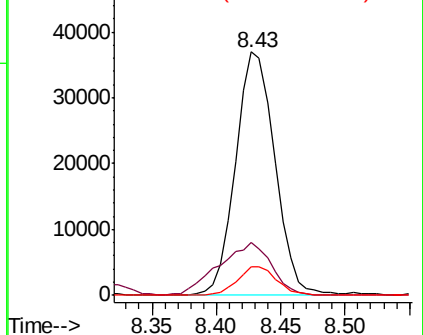
#43  
Isopropyl Acetate  
Concen: 22.288 ug/l  
RT: 8.43 min Scan# 1122  
Delta R.T. -0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

Tgt Ion: 43 Resp: 77863  
Ion Ratio Lower Upper  
43 100  
61 29.3 23.0 34.6  
87 11.9 9.9 14.9

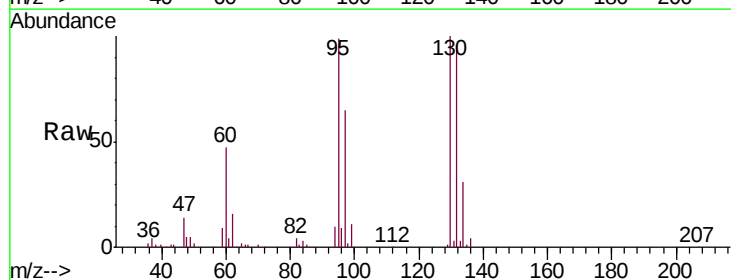


Abundance Ion 43.00 (42.70 to 43.70): VW  
Ion 61.00 (60.70 to 61.70): VW  
Ion 87.00 (86.70 to 87.70): VW

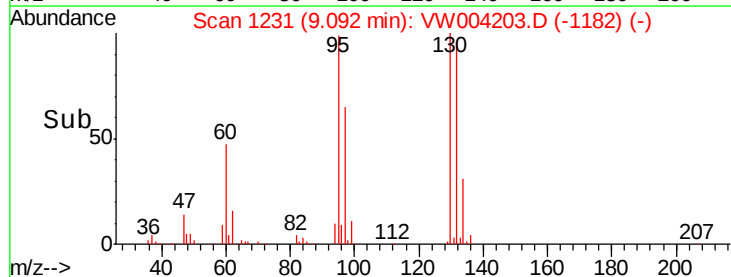
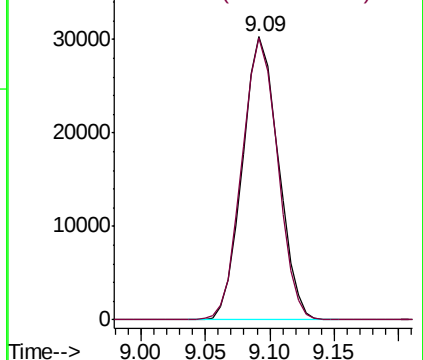


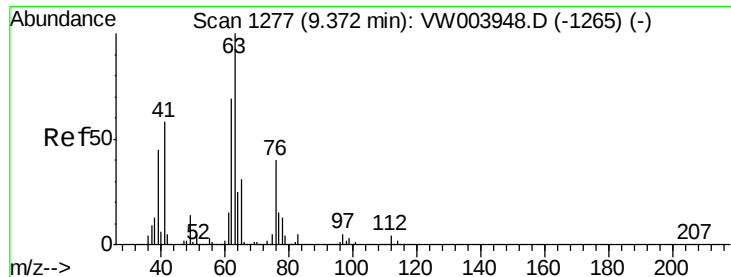
#44  
Trichloroethene  
Concen: 20.989 ug/l  
RT: 9.09 min Scan# 1231  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 130 Resp: 58454  
Ion Ratio Lower Upper  
130 100  
95 99.5 0.0 206.8



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

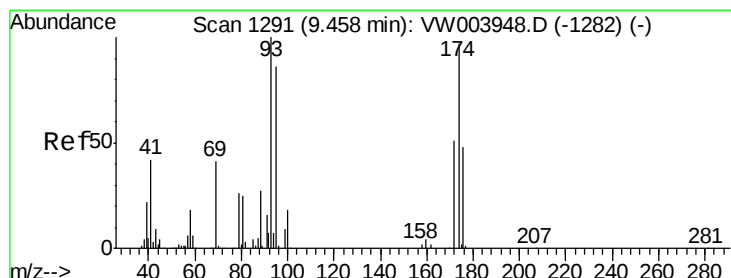
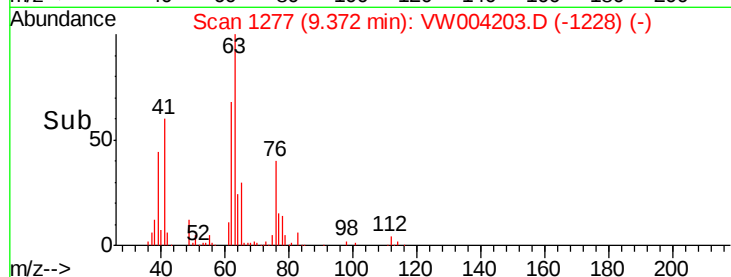
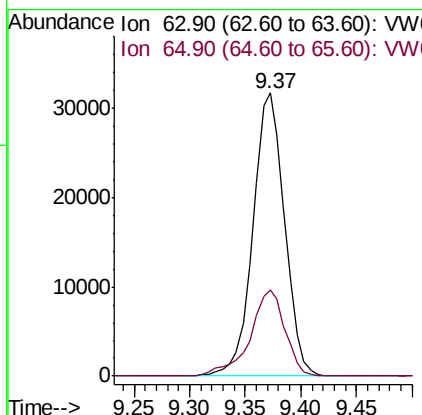
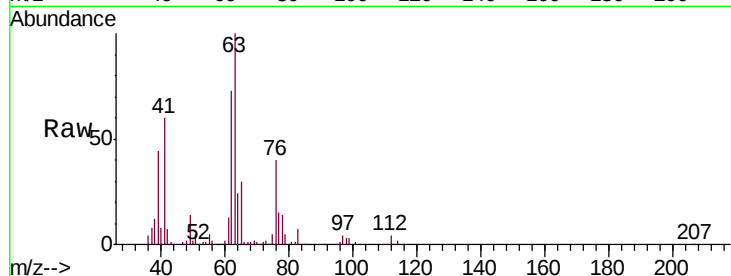




#45  
 1,2-Dichloropropane  
 Concen: 22.872 ug/l  
 RT: 9.37 min Scan# 1277  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

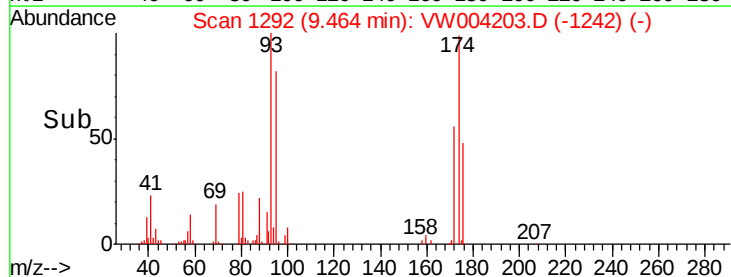
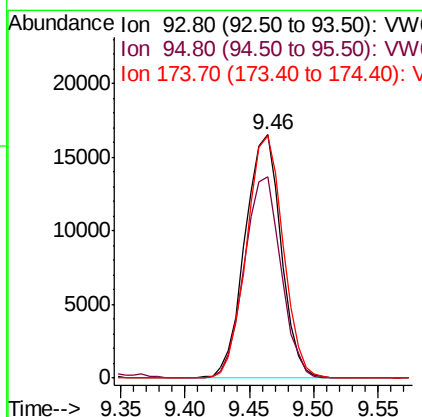
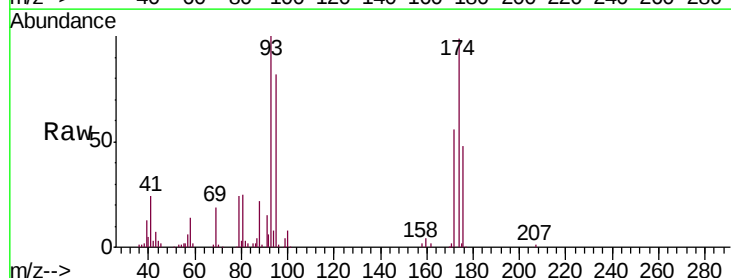
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

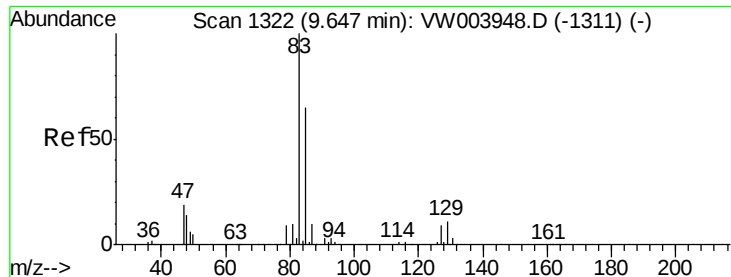
Tgt Ion: 63 Resp: 62718  
 Ion Ratio Lower Upper  
 63 100  
 65 30.4 24.8 37.2



#46  
 Dibromomethane  
 Concen: 22.443 ug/l  
 RT: 9.46 min Scan# 1292  
 Delta R.T. 0.01 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion: 93 Resp: 31935  
 Ion Ratio Lower Upper  
 93 100  
 95 84.1 66.9 100.3  
 174 100.5 80.2 120.2





#47

Bromodichloromethane

Concen: 22.038 ug/l

RT: 9.65 min Scan# 1322

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

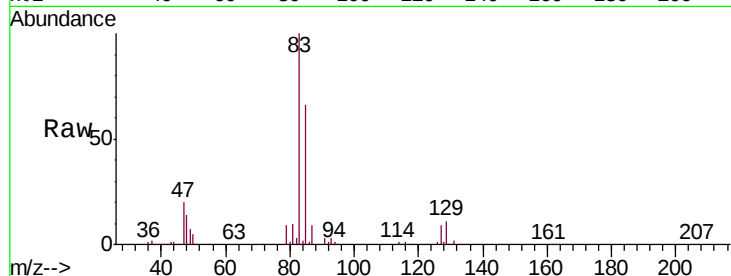
Tgt Ion: 83 Resp: 77307

Ion Ratio Lower Upper

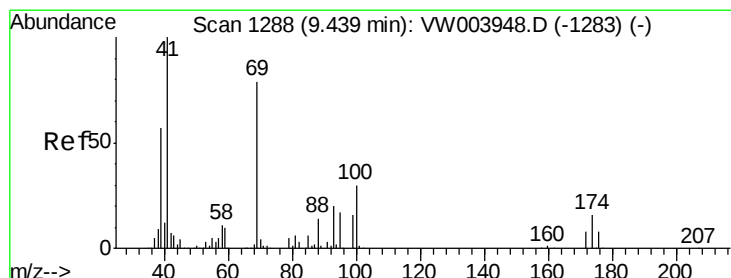
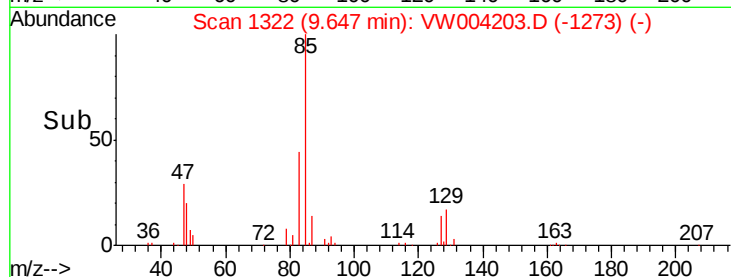
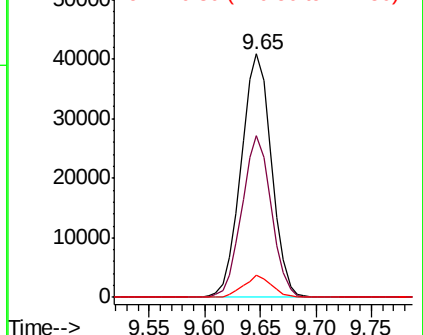
83 100

85 66.2 52.2 78.2

127 9.2 7.0 10.4



Abundance Ion 82.90 (82.60 to 83.60): VW  
Ion 84.90 (84.60 to 85.60): VW  
Ion 126.80 (126.50 to 127.50): VW



#48

Methyl methacrylate

Concen: 22.015 ug/l

RT: 9.44 min Scan# 1288

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

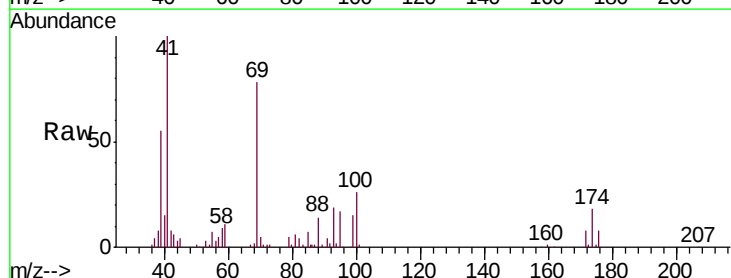
Tgt Ion: 41 Resp: 37196

Ion Ratio Lower Upper

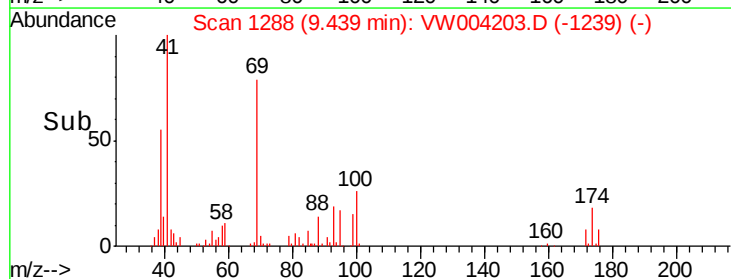
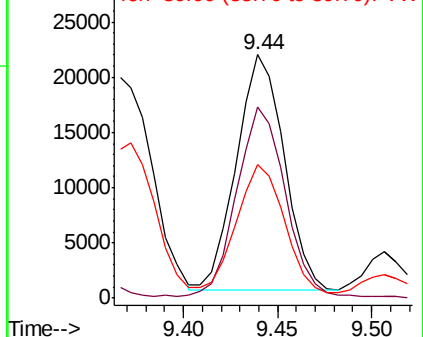
41 100

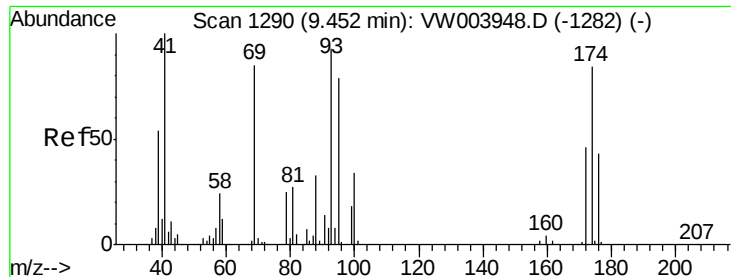
69 83.8 67.0 100.6

39 60.5 48.8 73.2



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

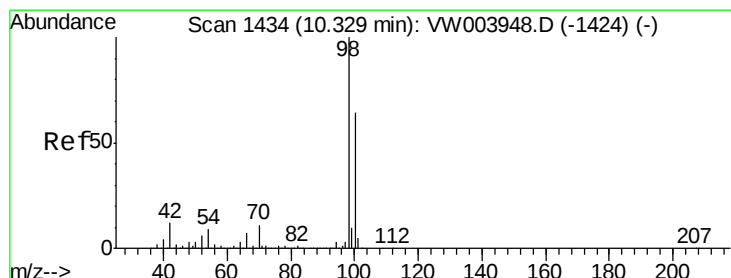
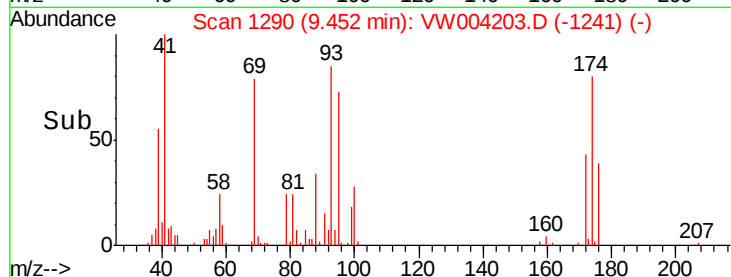
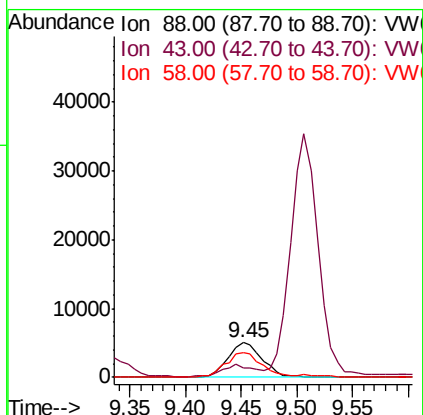
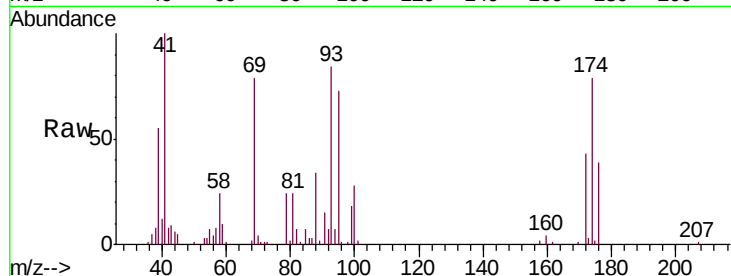




#49  
1,4-Dioxane  
Concen: 498.024 ug/l  
RT: 9.45 min Scan# 1290  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

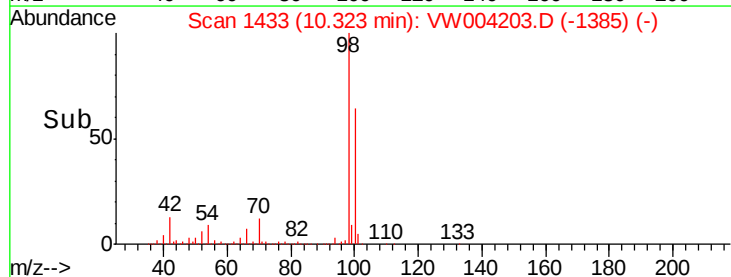
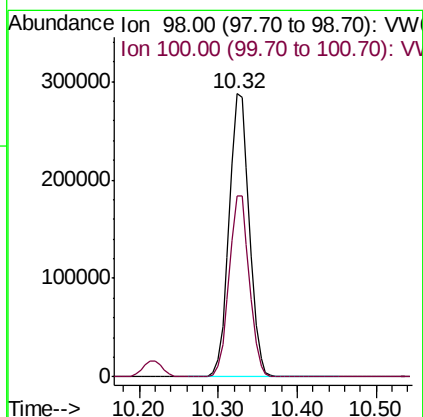
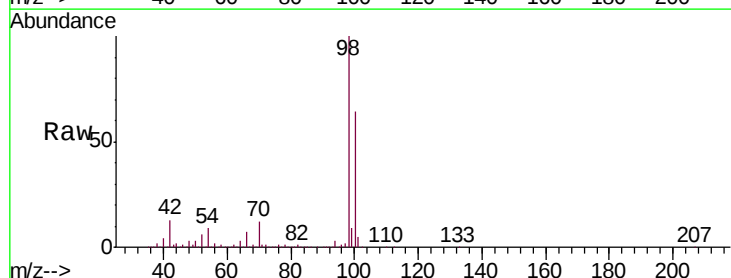
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

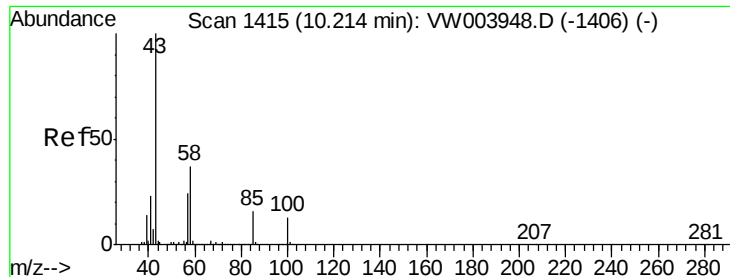
Tgt Ion: 88 Resp: 10893  
Ion Ratio Lower Upper  
88 100  
43 32.1 27.3 40.9  
58 74.4 61.1 91.7



#50  
Toluene-d8  
Concen: 54.517 ug/l  
RT: 10.32 min Scan# 1433  
Delta R.T. -0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 98 Resp: 510874  
Ion Ratio Lower Upper  
98 100  
100 64.1 51.2 76.8

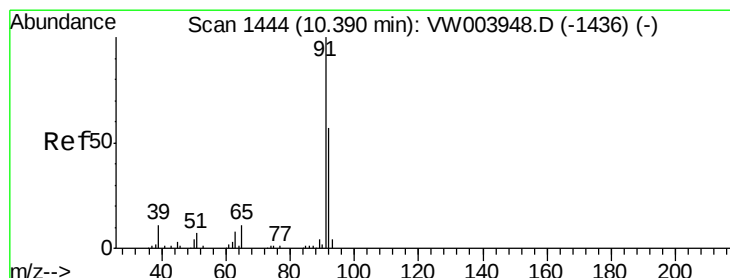
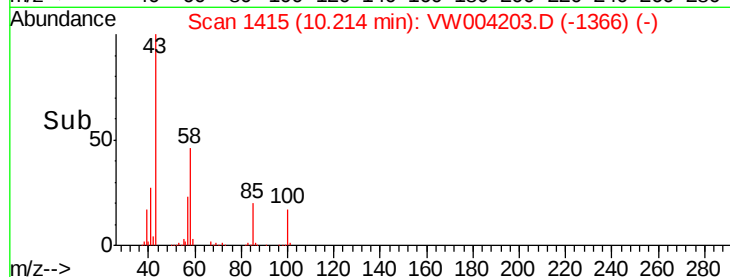
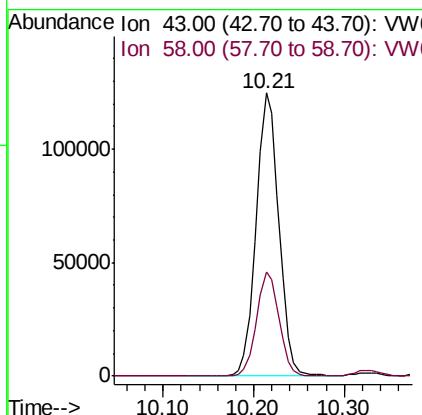
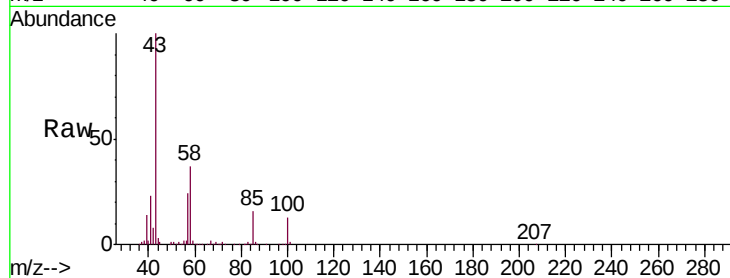




#51  
 4-Methyl-2-Pentanone  
 Concen: 115.781 ug/l  
 RT: 10.21 min Scan# 1415  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

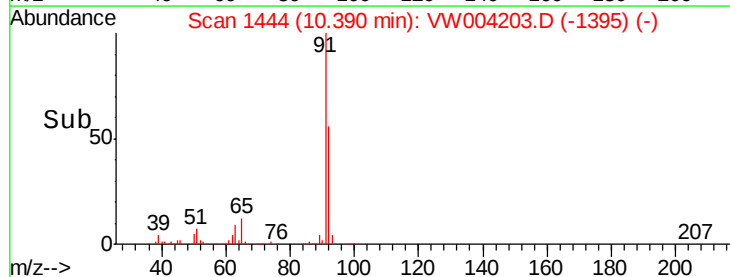
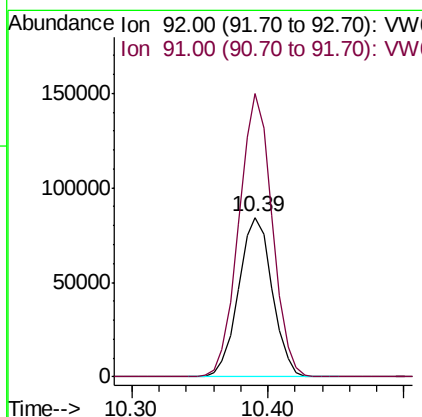
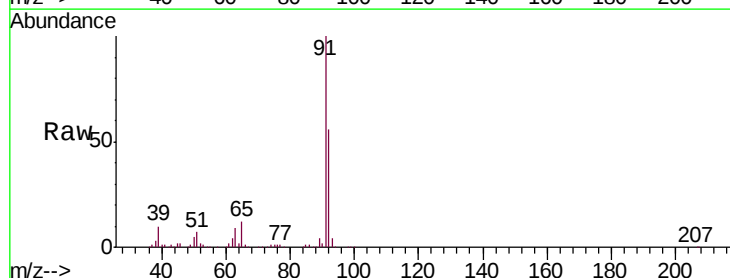
Instrument :  
 MSVOA\_W  
 ClientSampled :  
 VW0726SBSD01

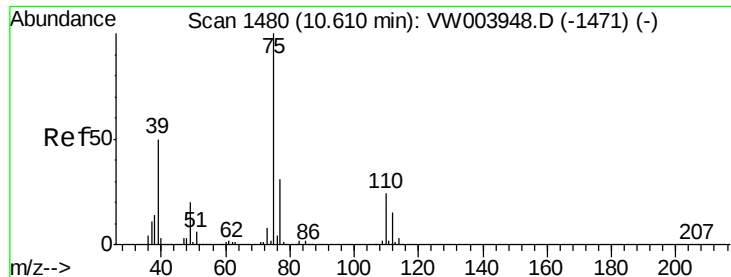
Tgt Ion: 43 Resp: 215497  
 Ion Ratio Lower Upper  
 43 100  
 58 36.6 29.9 44.9



#52  
 Toluene  
 Concen: 21.949 ug/l  
 RT: 10.39 min Scan# 1444  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion: 92 Resp: 145822  
 Ion Ratio Lower Upper  
 92 100  
 91 175.8 139.6 209.4





#53

t-1,3-Dichloropropene

Concen: 21.351 ug/l

RT: 10.61 min Scan# 1480

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

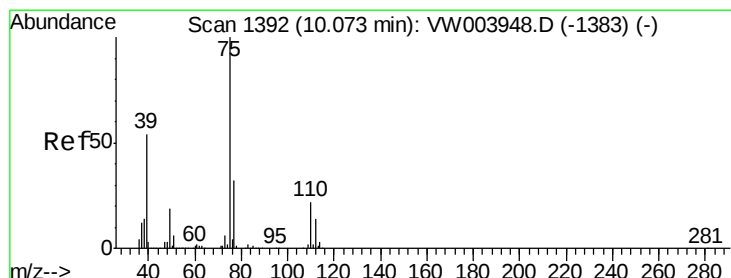
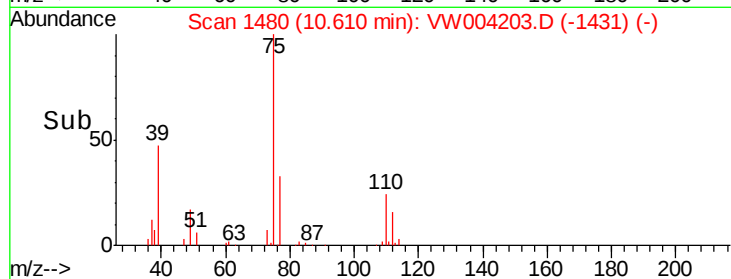
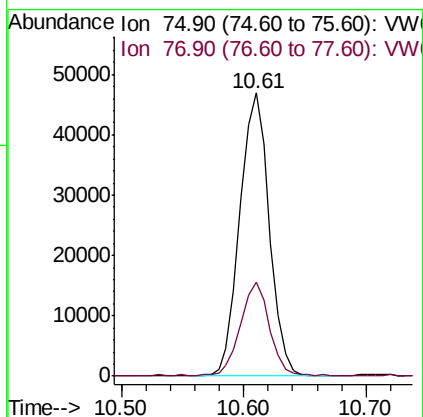
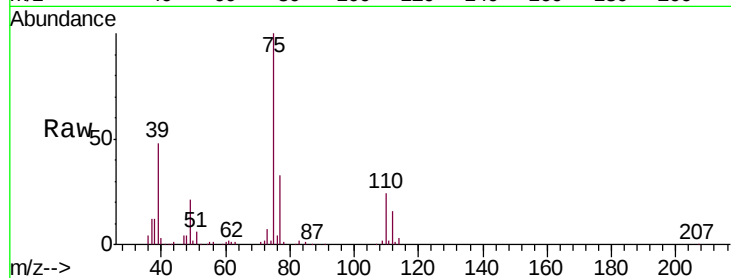
VW0726SBSD01

Tgt Ion: 75 Resp: 78320

Ion Ratio Lower Upper

75 100

77 33.1 25.2 37.8



#54

cis-1,3-Dichloropropene

Concen: 21.238 ug/l

RT: 10.07 min Scan# 1392

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

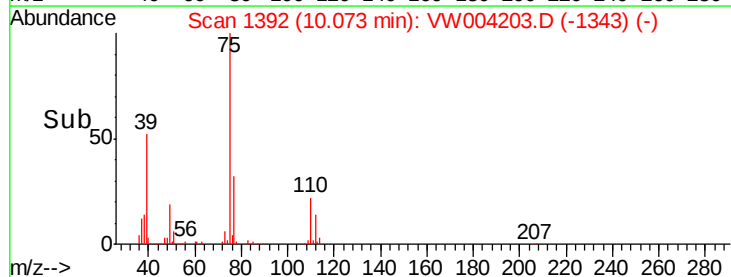
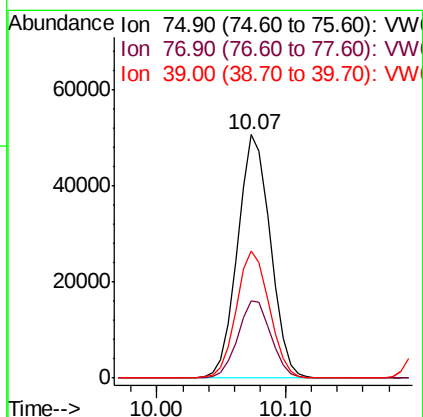
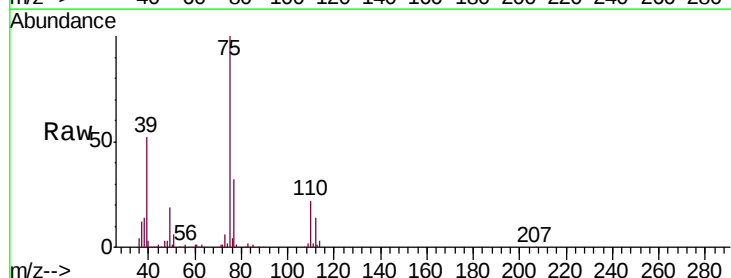
Tgt Ion: 75 Resp: 89121

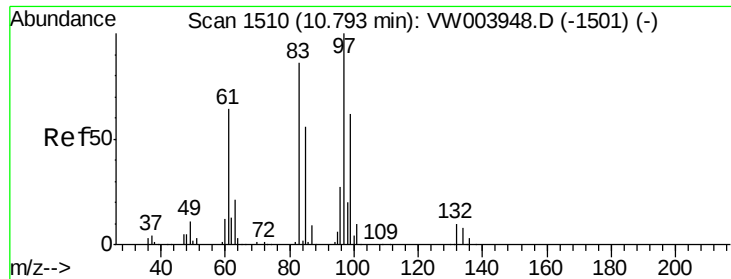
Ion Ratio Lower Upper

75 100

77 31.8 25.4 38.2

39 52.3 43.0 64.6





#55

1,1,2-Trichloroethane

Concen: 23.474 ug/l

RT: 10.79 min Scan# 1510

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

Tgt Ion: 97 Resp: 46977

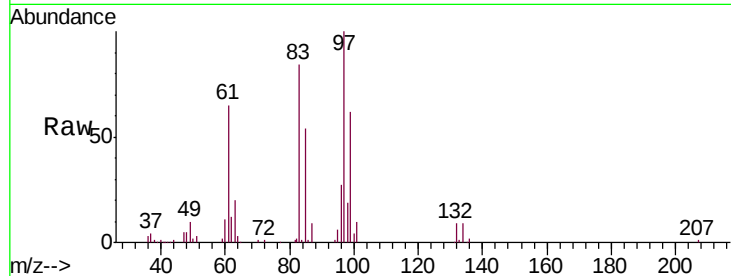
Ion Ratio Lower Upper

97 100

83 83.6 69.0 103.4

85 54.0 45.0 67.6

99 62.3 49.9 74.9

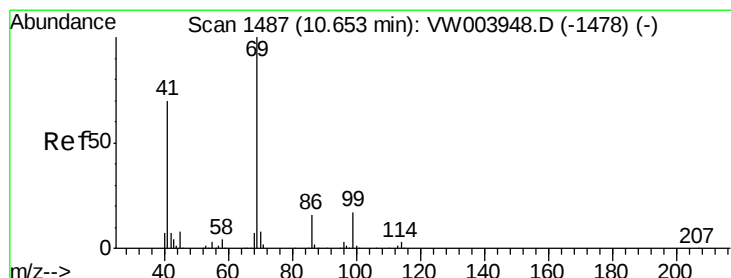
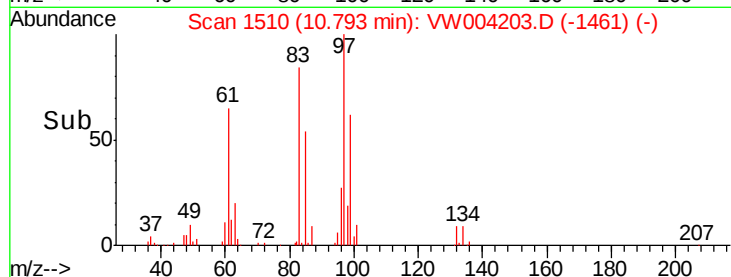
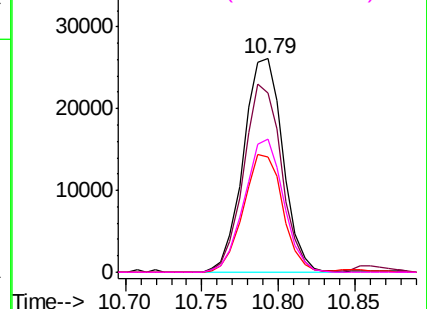


Abundance Ion 96.90 (96.60 to 97.60): VW

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: 21.353 ug/l

RT: 10.65 min Scan# 1487

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

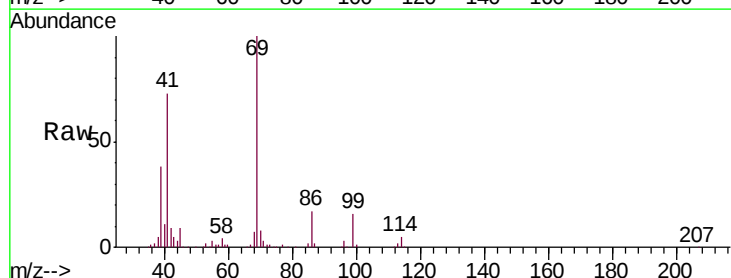
Tgt Ion: 69 Resp: 55988

Ion Ratio Lower Upper

69 100

41 73.3 56.5 84.7

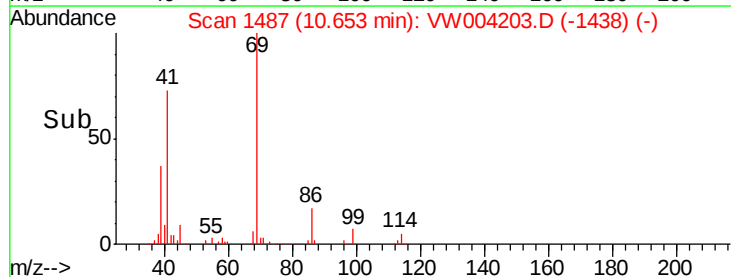
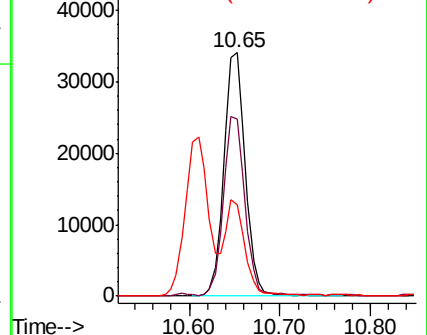
39 34.5 30.2 45.4

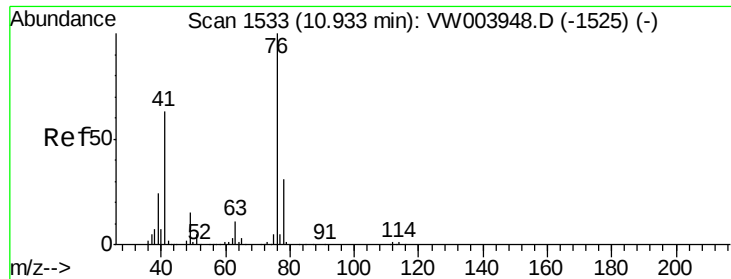


Abundance Ion 69.00 (68.70 to 69.70): VW

Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

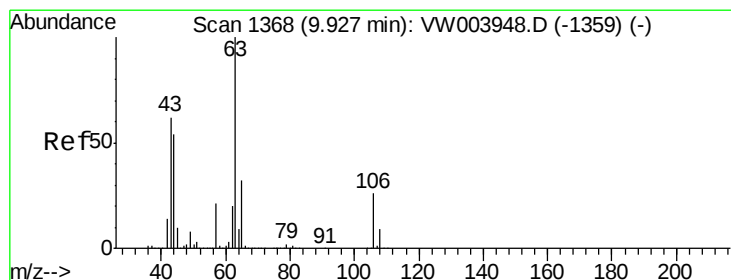
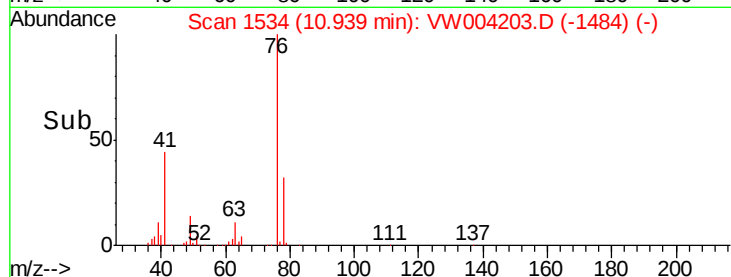
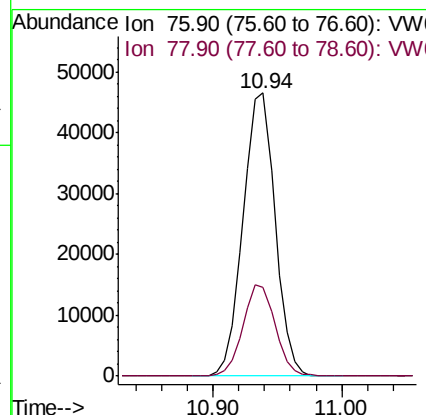
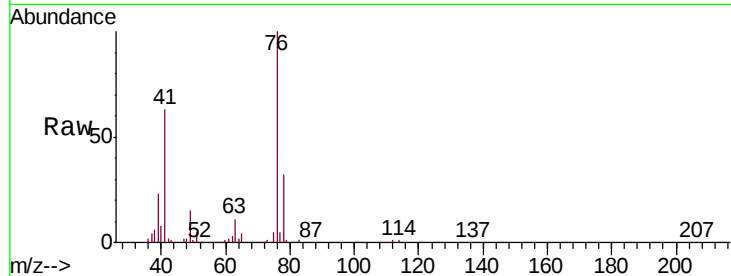




#57  
 1,3-Dichloropropane  
 Concen: 23.042 ug/l  
 RT: 10.94 min Scan# 1534  
 Delta R.T. 0.01 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

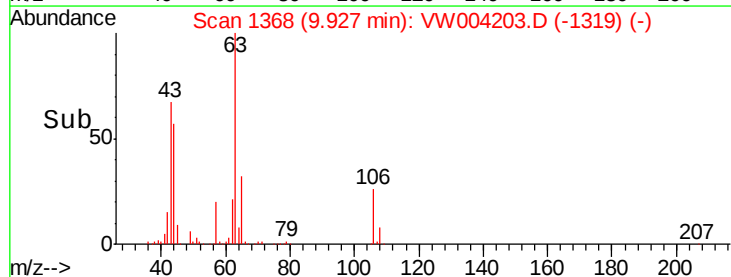
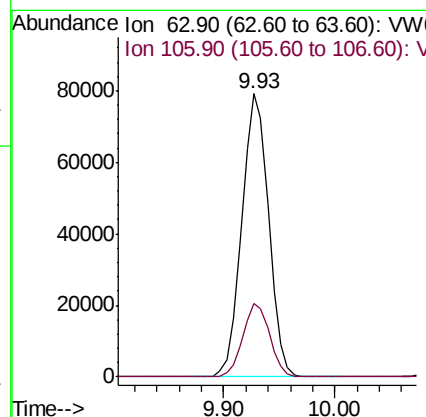
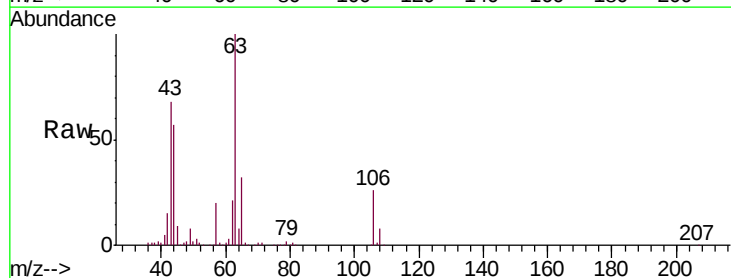
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

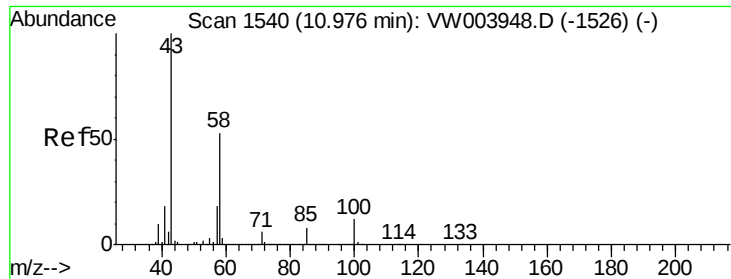
Tgt Ion: 76 Resp: 80114  
 Ion Ratio Lower Upper  
 76 100  
 78 32.5 25.2 37.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 111.052 ug/l  
 RT: 9.93 min Scan# 1368  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion: 63 Resp: 131841  
 Ion Ratio Lower Upper  
 63 100  
 106 25.9 21.2 31.8

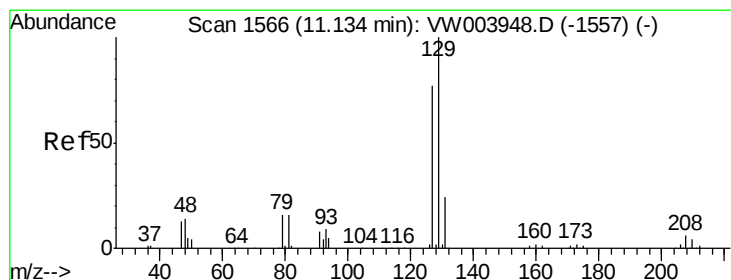
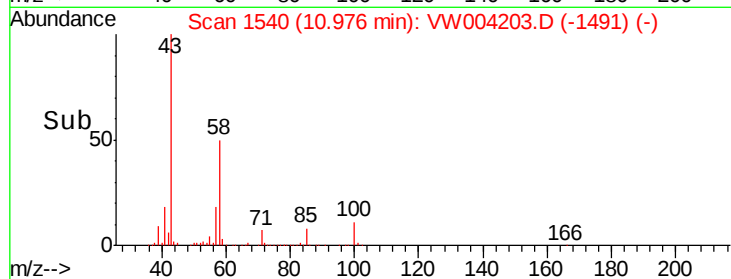
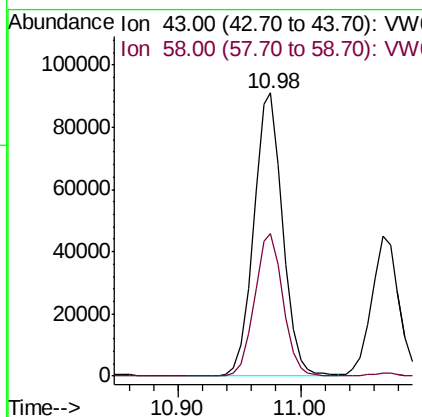
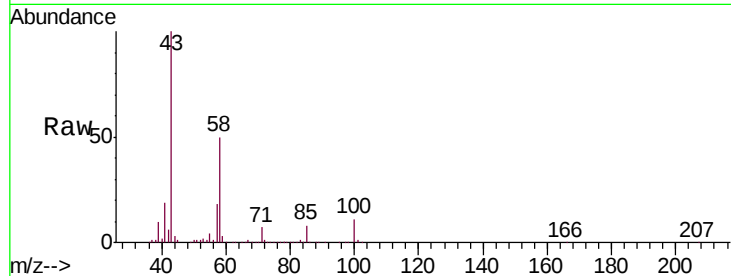




#59  
2-Hexanone  
Concen: 113.971 ug/l  
RT: 10.98 min Scan# 1540  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

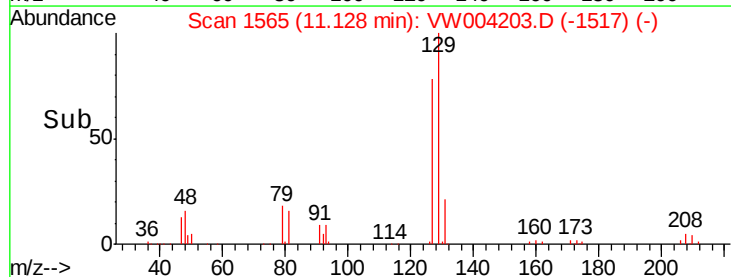
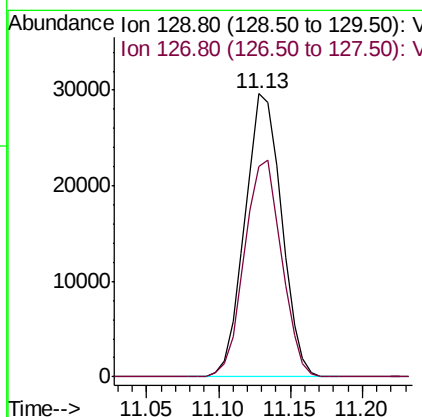
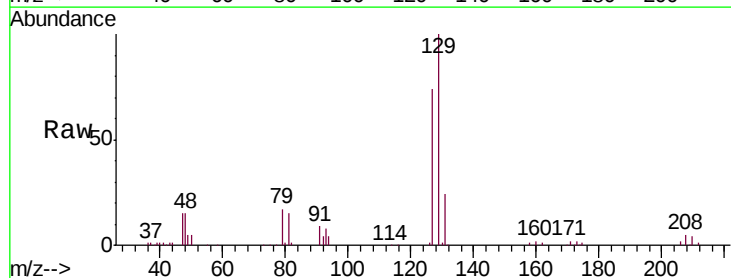
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBS01

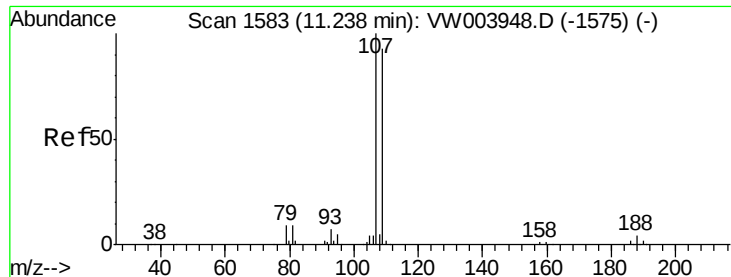
Tgt Ion: 43 Resp: 149510  
Ion Ratio Lower Upper  
43 100  
58 49.8 26.0 78.0



#60  
Dibromochloromethane  
Concen: 22.482 ug/l  
RT: 11.13 min Scan# 1565  
Delta R.T. -0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 129 Resp: 52395  
Ion Ratio Lower Upper  
129 100  
127 77.1 39.1 117.3





#61

1,2-Dibromoethane

Concen: 23.051 ug/l

RT: 11.24 min Scan# 1583

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

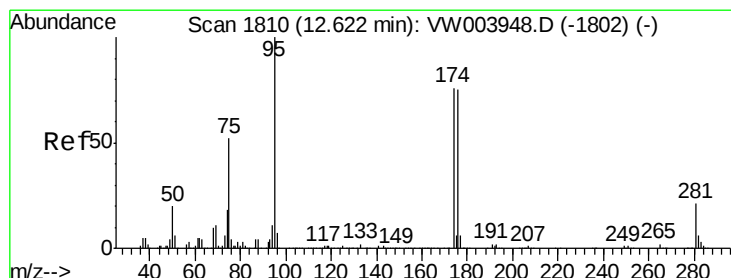
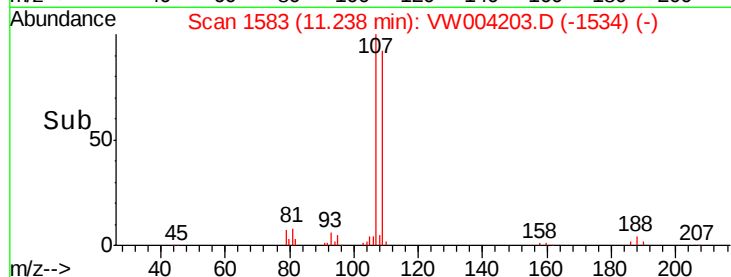
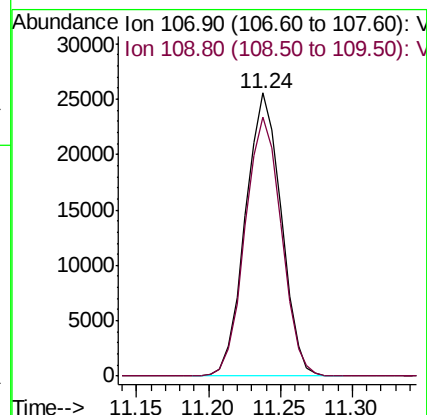
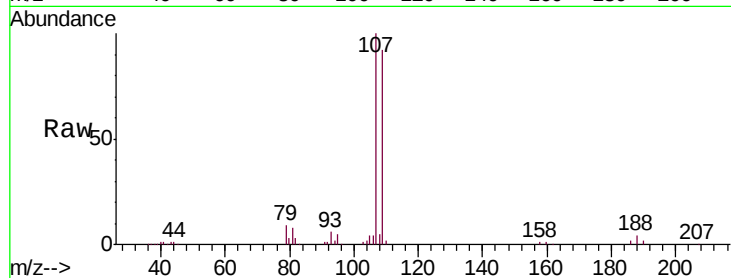
VW0726SBSD01

Tgt Ion: 107 Resp: 43893

Ion Ratio Lower Upper

107 100

109 92.8 74.3 111.5



#62

4-Bromofluorobenzene

Concen: 54.567 ug/l

RT: 12.62 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

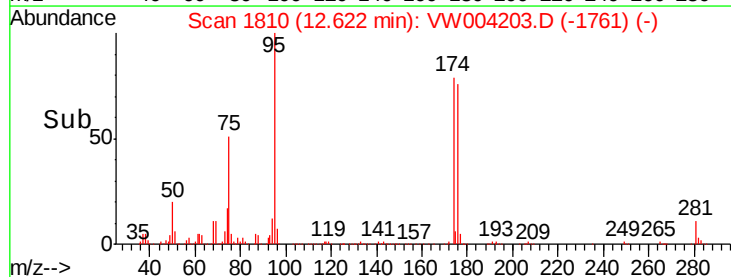
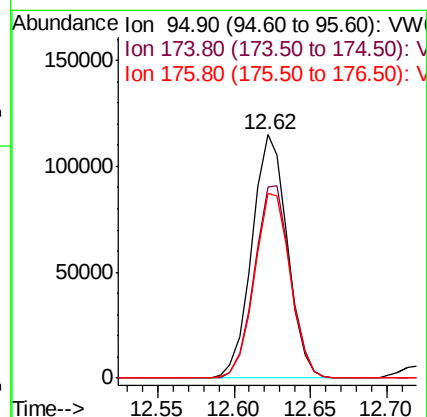
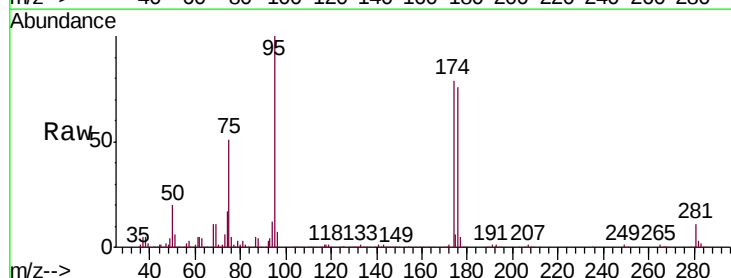
Tgt Ion: 95 Resp: 184391

Ion Ratio Lower Upper

95 100

174 80.8 0.0 160.2

176 77.5 0.0 155.8

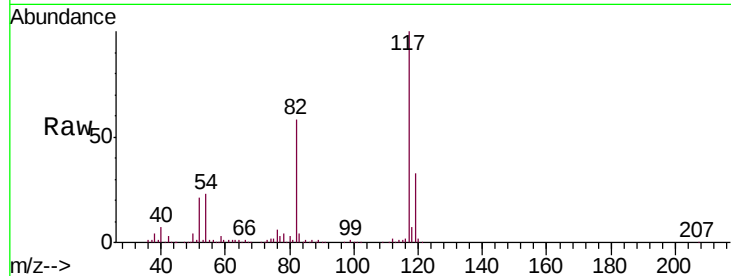




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.63 min Scan# 1648  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 117     | 100   |       |       |
| 82      | 57.5  | 46.5  | 69.7  |
| 119     | 33.2  | 26.2  | 39.2  |

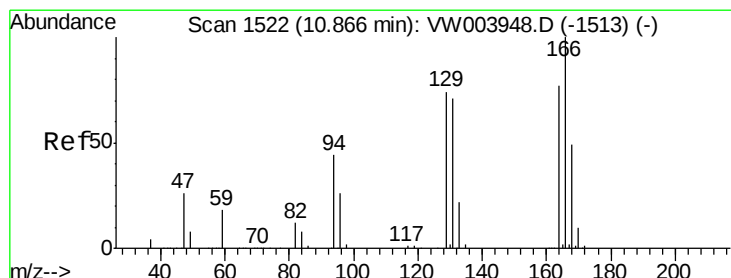
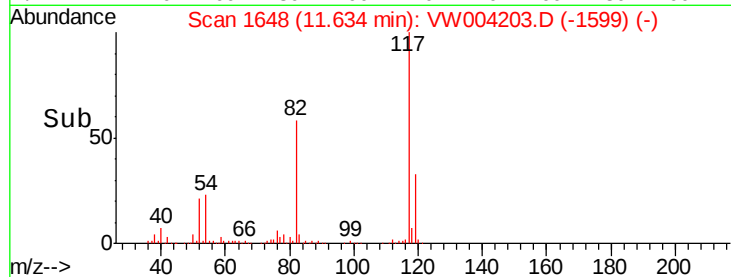
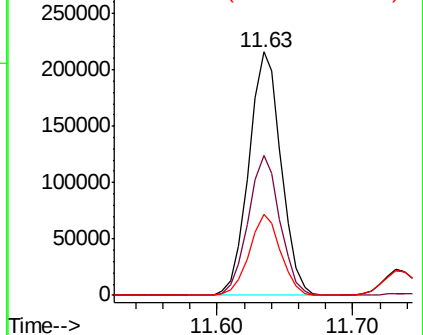


Abundance

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: 20.925 ug/l  
RT: 10.87 min Scan# 1522  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 164     | 100   |       |       |
| 166     | 130.1 | 103.5 | 155.3 |
| 129     | 96.8  | 76.8  | 115.2 |
| 131     | 95.4  | 73.2  | 109.8 |

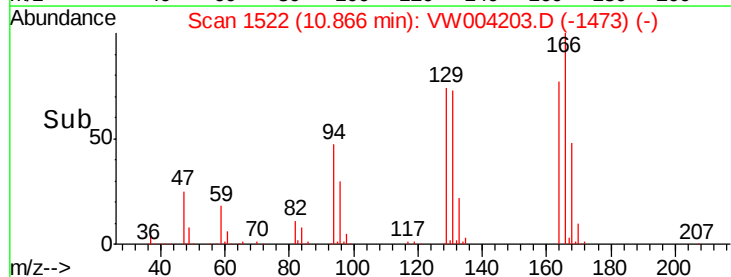
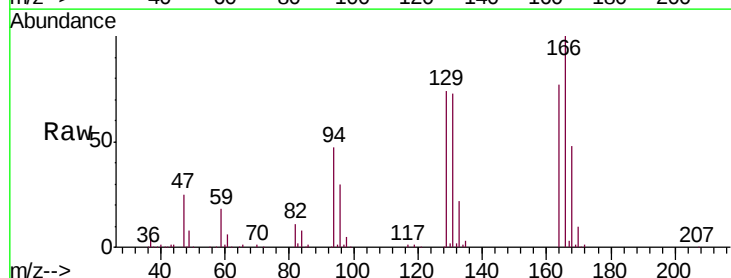
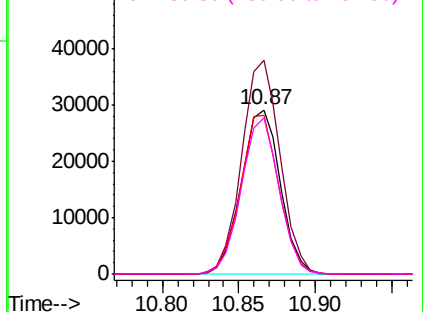
Abundance

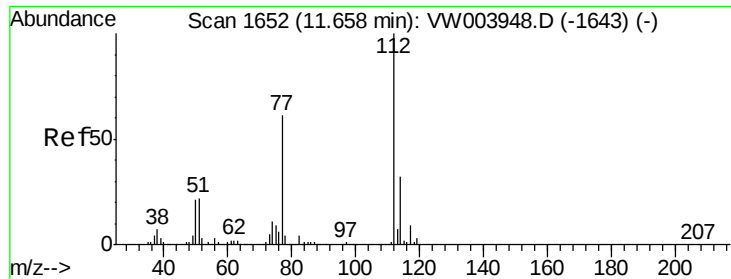
Ion 163.80 (163.50 to 164.50): V

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

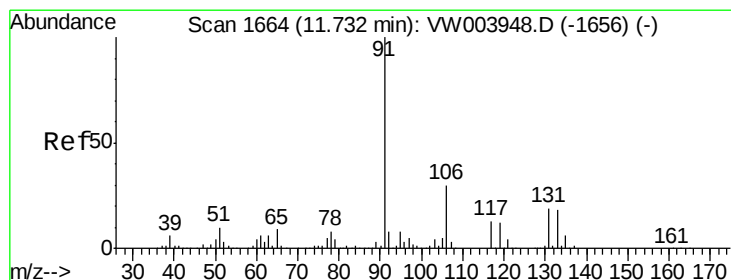
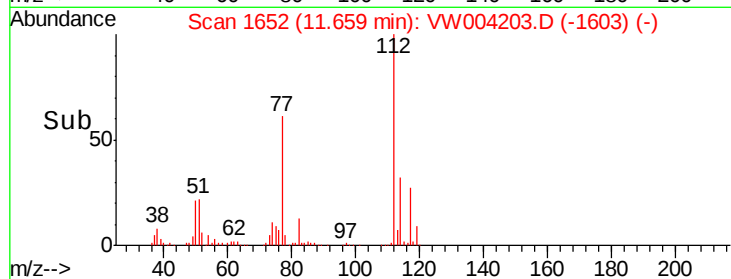
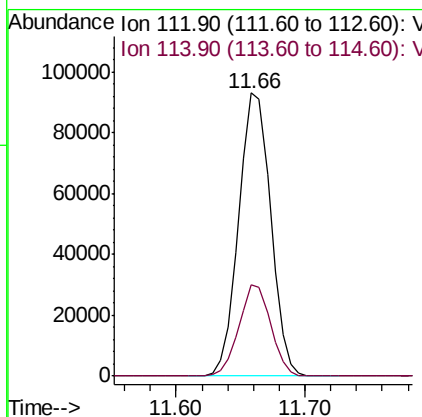
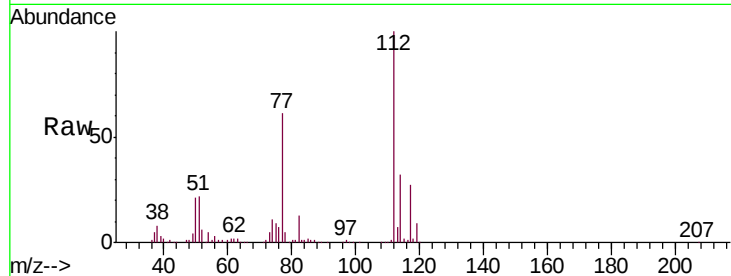




#65  
Chlorobenzene  
Concen: 21.011 ug/l  
RT: 11.66 min Scan# 1652  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

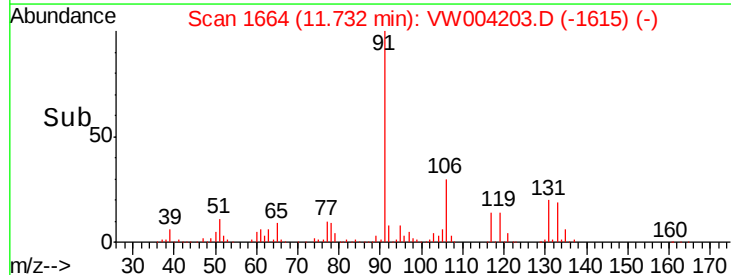
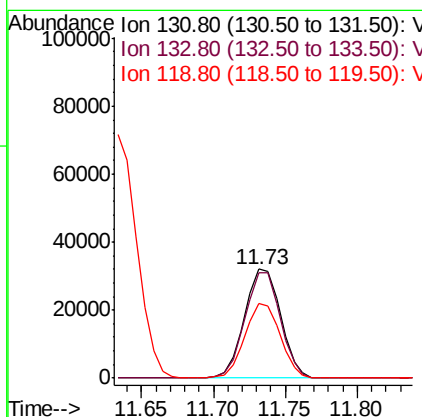
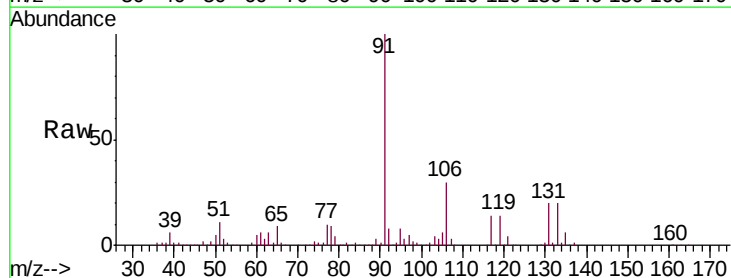
Instrument :  
MSVOA\_W  
ClientSampleID :  
VW0726SBSD01

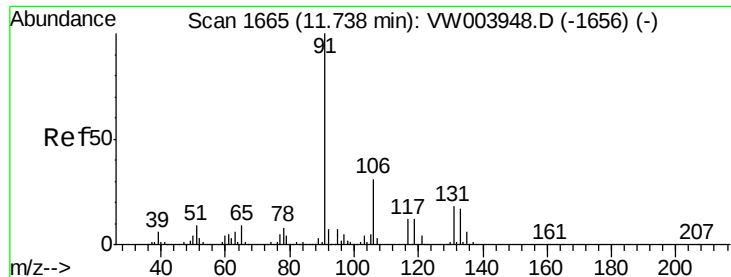
Tgt Ion:112 Resp: 160331  
Ion Ratio Lower Upper  
112 100  
114 32.4 25.2 37.8



#66  
1,1,1,2-Tetrachloroethane  
Concen: 21.092 ug/l  
RT: 11.73 min Scan# 1664  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion:131 Resp: 55930  
Ion Ratio Lower Upper  
131 100  
133 95.2 47.9 143.8  
119 66.8 32.5 97.5

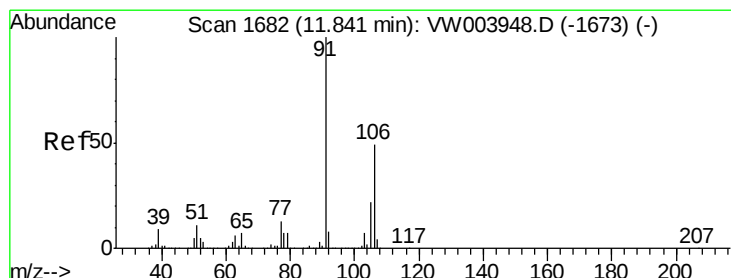
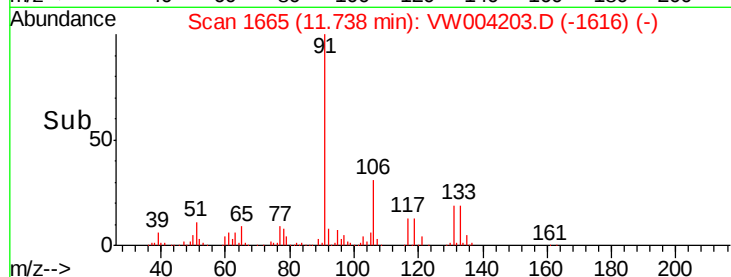
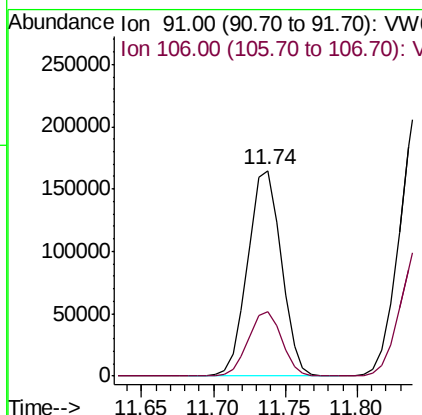
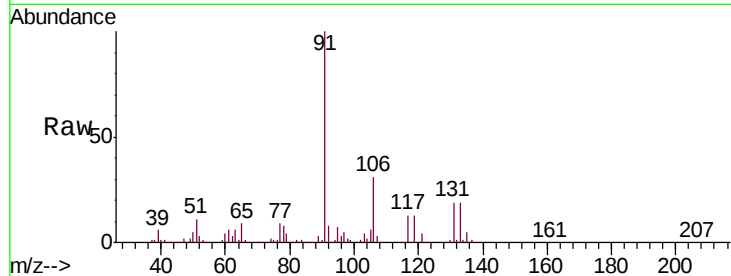




#67  
Ethyl Benzene  
Concen: 19.890 ug/l  
RT: 11.74 min Scan# 1665  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

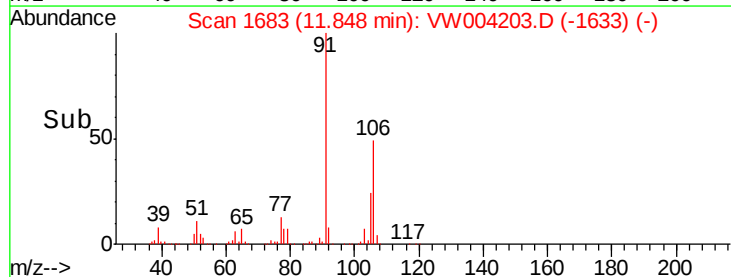
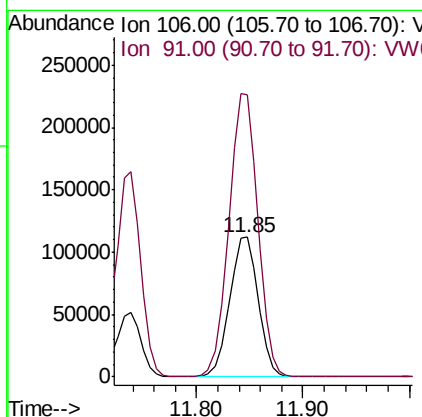
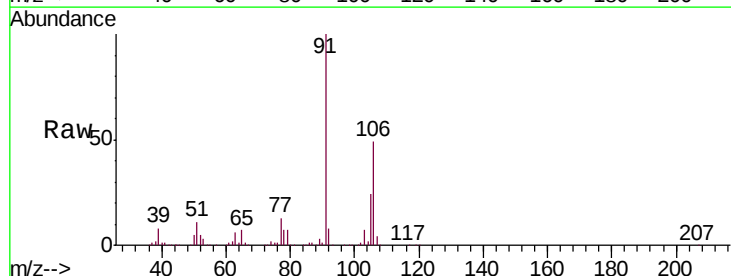
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

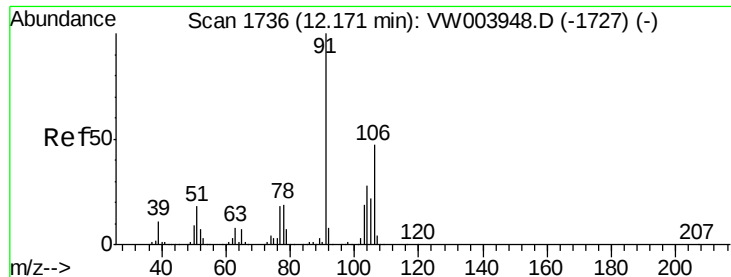
Tgt Ion: 91 Resp: 266620  
Ion Ratio Lower Upper  
91 100  
106 31.3 25.0 37.4



#68  
m/p-Xylenes  
Concen: 41.206 ug/l  
RT: 11.85 min Scan# 1683  
Delta R.T. 0.01 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion: 106 Resp: 211115  
Ion Ratio Lower Upper  
106 100  
91 204.5 164.2 246.2

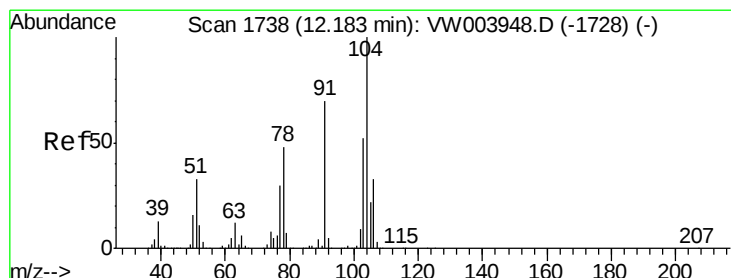
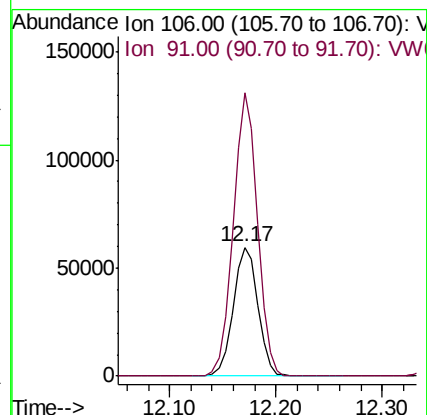
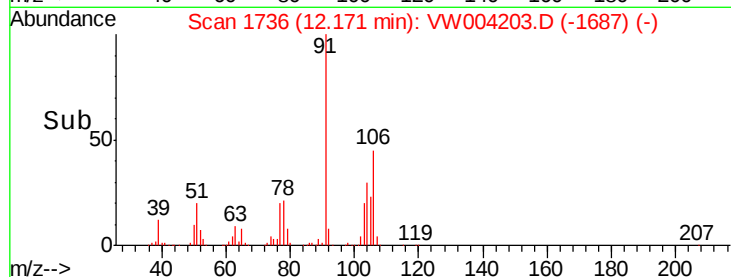
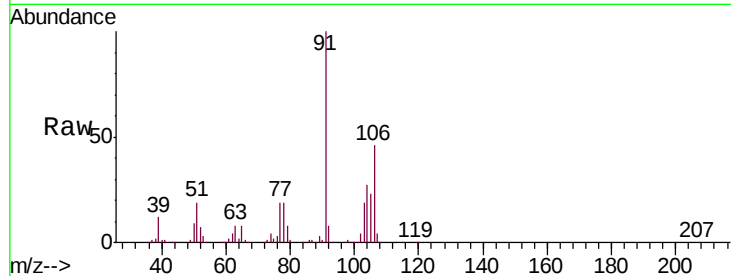




#69  
o-Xylene  
Concen: 20.288 ug/l  
RT: 12.17 min Scan# 1736  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

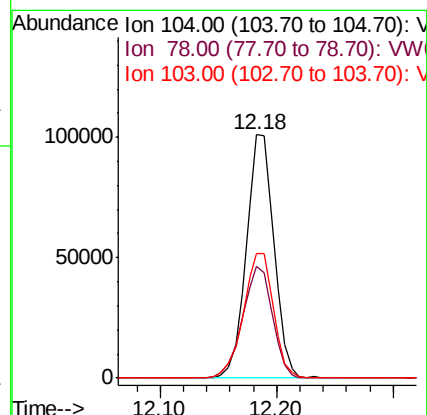
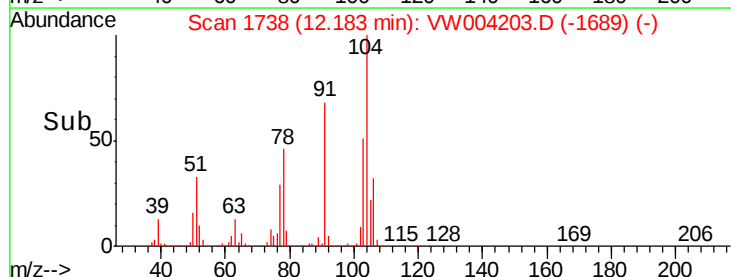
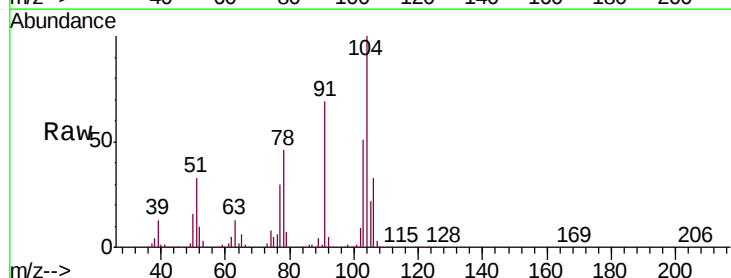
Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

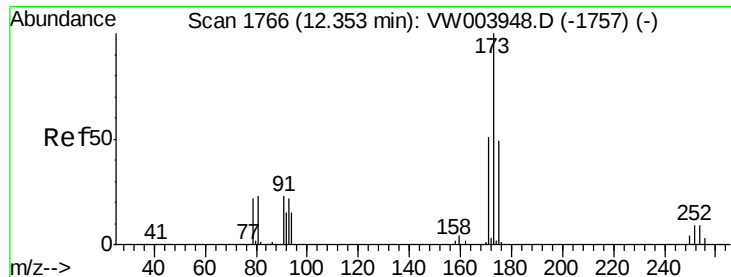
Tgt Ion:106 Resp: 96420  
Ion Ratio Lower Upper  
106 100  
91 216.0 107.5 322.6



#70  
Styrene  
Concen: 21.174 ug/l  
RT: 12.18 min Scan# 1738  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Tgt Ion:104 Resp: 168085  
Ion Ratio Lower Upper  
104 100  
78 49.9 41.0 61.4  
103 55.7 44.6 67.0





#71

Bromoform

Concen: 20.848 ug/l

RT: 12.35 min Scan# 1766

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBS01

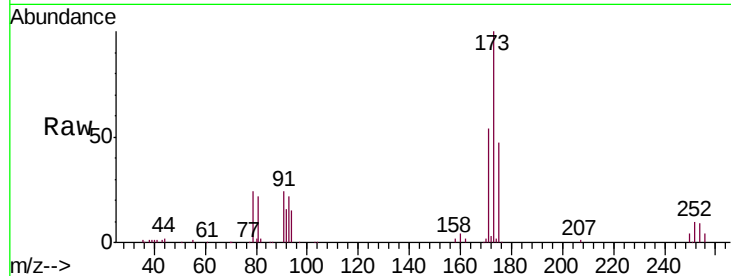
Tgt Ion:173 Resp: 31214

Ion Ratio Lower Upper

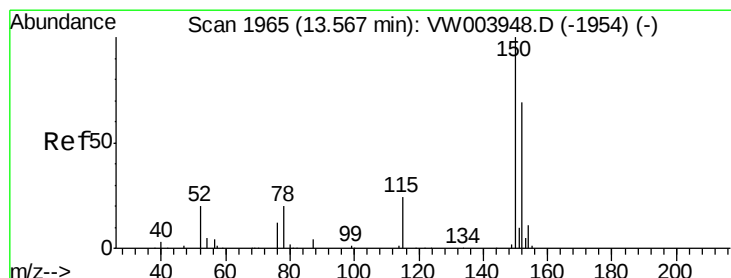
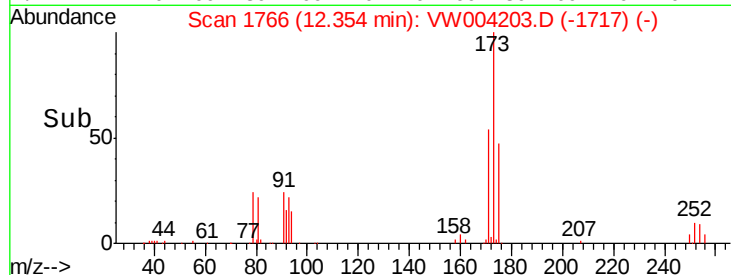
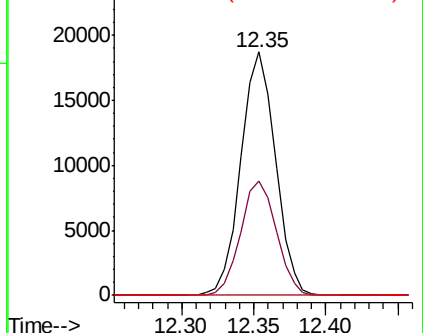
173 100

175 48.5 24.4 73.2

254 0.0 0.1 0.1#



Abundance Ion 172.70 (172.40 to 173.40): V  
Ion 174.70 (174.40 to 175.40): V  
Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.57 min Scan# 1965

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

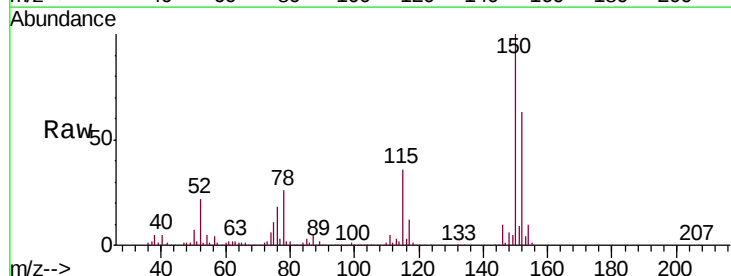
Tgt Ion:152 Resp: 191793

Ion Ratio Lower Upper

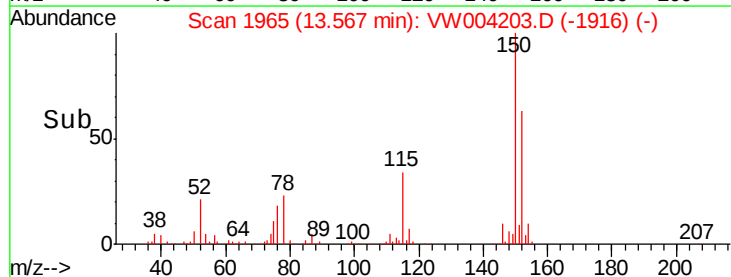
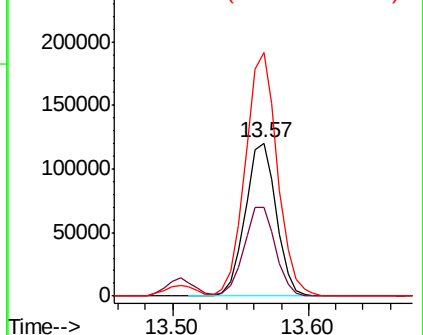
152 100

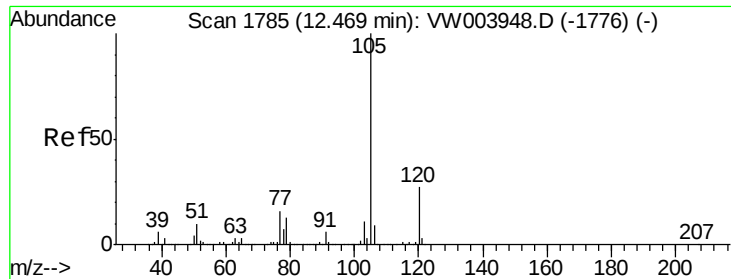
115 58.7 29.2 87.6

150 164.6 0.0 345.2



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





#73

Isopropylbenzene

Concen: 19.180 ug/l

RT: 12.47 min Scan# 1785

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

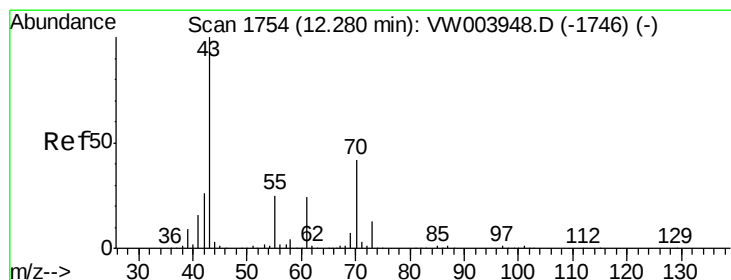
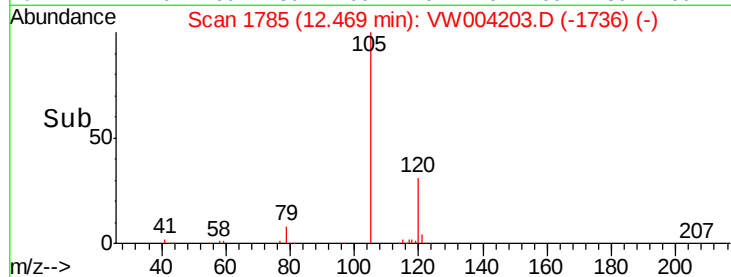
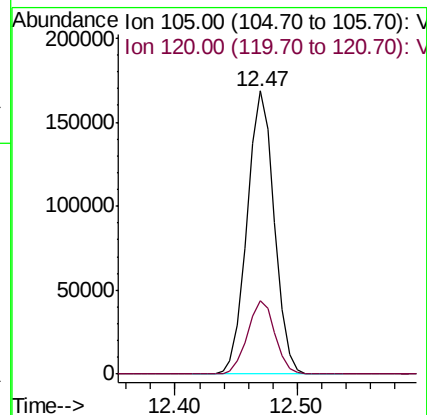
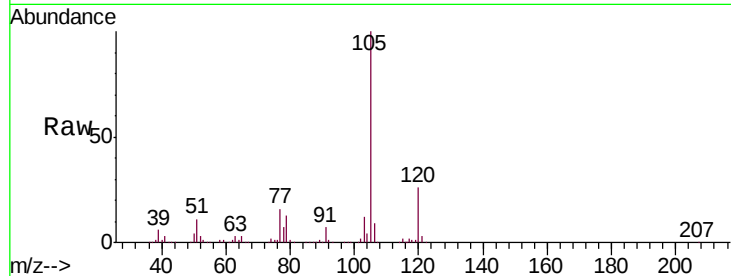
VW0726SBSD01

Tgt Ion:105 Resp: 259940

Ion Ratio Lower Upper

105 100

120 26.2 13.2 39.6



#74

N-ethyl acetate

Concen: 21.345 ug/l

RT: 12.28 min Scan# 1754

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Tgt Ion: 43 Resp: 75374

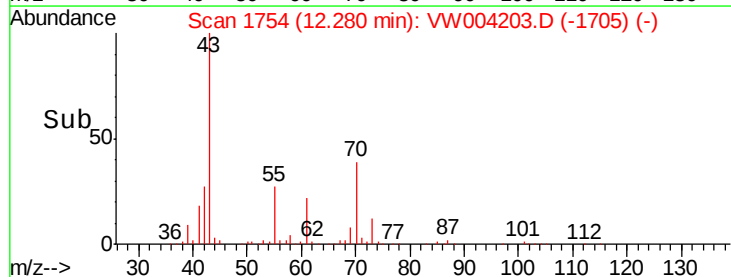
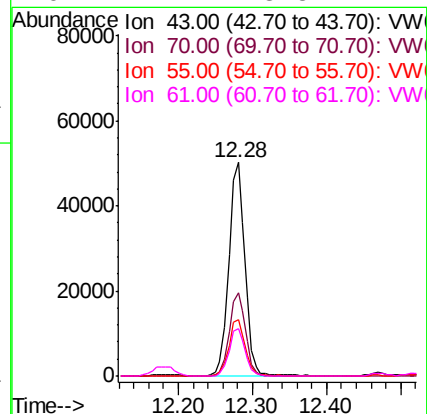
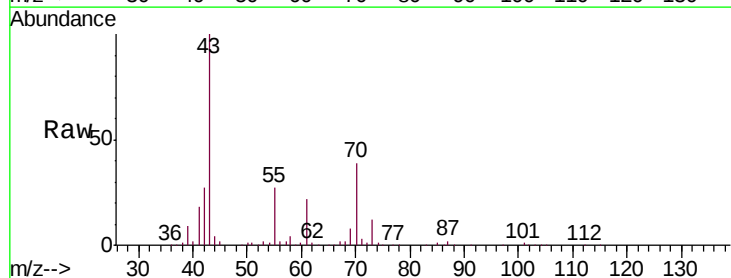
Ion Ratio Lower Upper

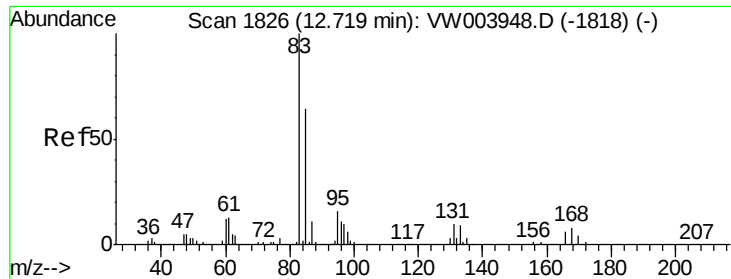
43 100

70 39.2 31.6 47.4

55 27.2 20.0 30.0

61 22.2 18.5 27.7





#75

1,1,2,2-Tetrachloroethane

Concen: 21.687 ug/l

RT: 12.72 min Scan# 1826

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

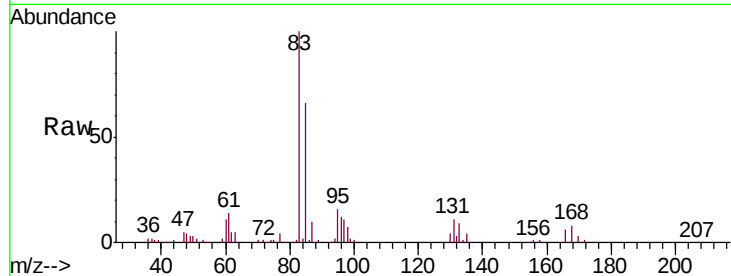
Tgt Ion: 83 Resp: 56841

Ion Ratio Lower Upper

83 100

131 10.3 5.3 15.8

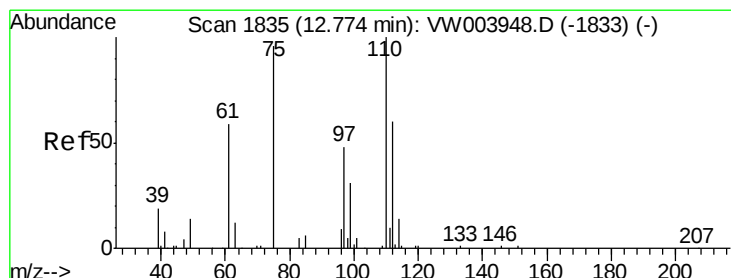
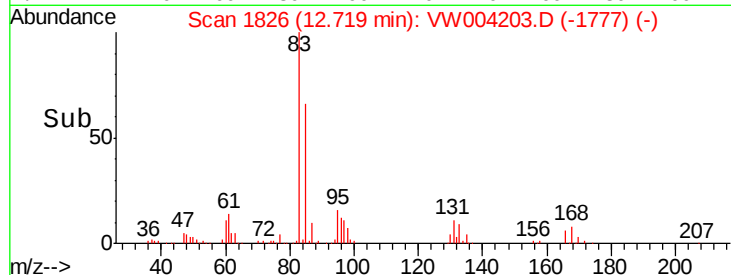
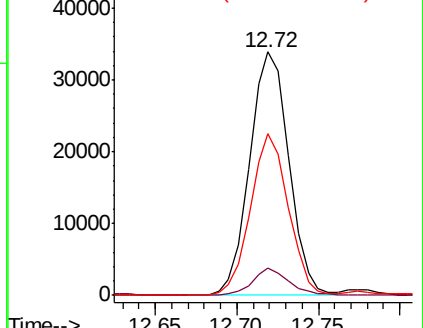
85 64.0 32.2 96.6



Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): VW

Ion 84.90 (84.60 to 85.60): VW



#76

1,2,3-Trichloropropane

Concen: 39.041 ug/l

RT: 12.77 min Scan# 1835

Delta R.T. 0.00 min

Lab File: VW004203.D

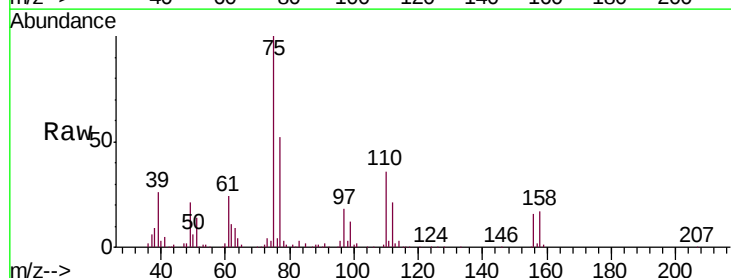
Acq: 25 Jul 2018 20:19

Tgt Ion: 75 Resp: 74337

Ion Ratio Lower Upper

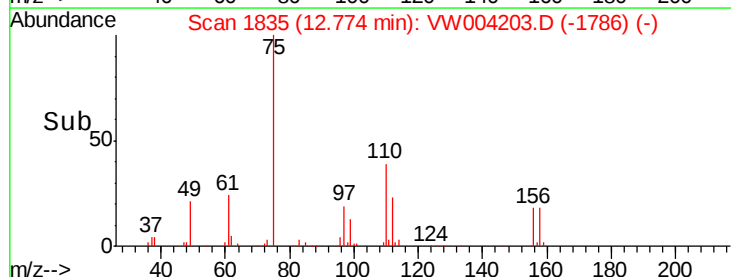
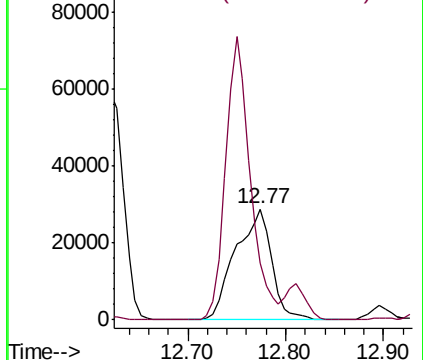
75 100

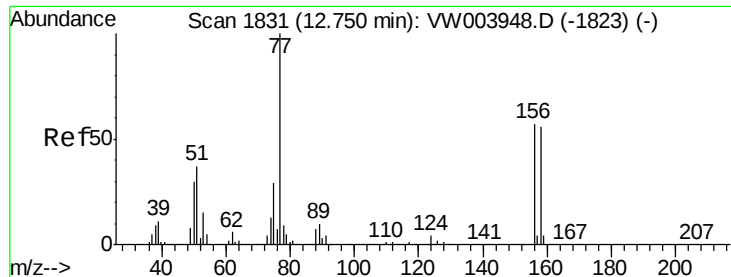
77 0.0 0.0 0.0



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 77.00 (76.70 to 77.70): VW





#77

Bromobenzene

Concen: 20.222 ug/l

RT: 12.75 min Scan# 1831

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

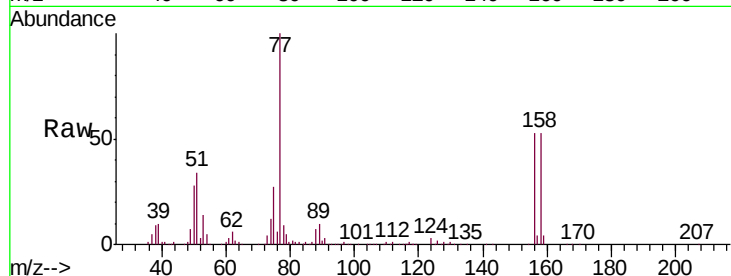
Tgt Ion:156 Resp: 65578

Ion Ratio Lower Upper

156 100

77 198.2 96.2 288.6

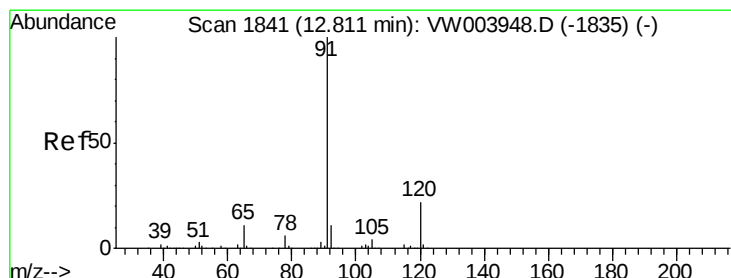
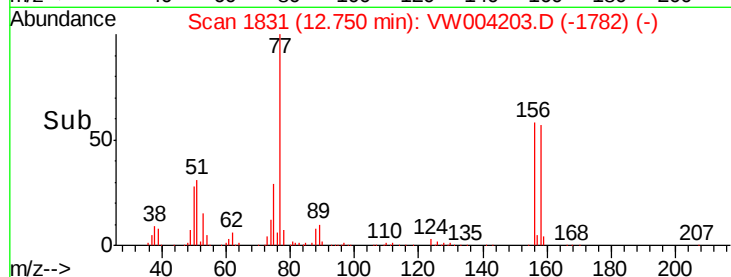
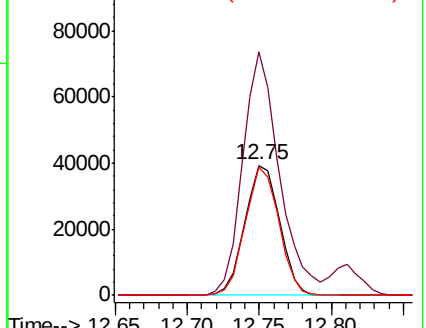
158 95.8 48.5 145.5



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: 20.051 ug/l

RT: 12.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VW004203.D

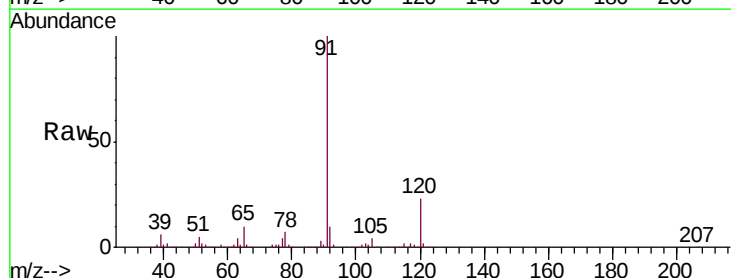
Acq: 25 Jul 2018 20:19

Tgt Ion: 91 Resp: 333373

Ion Ratio Lower Upper

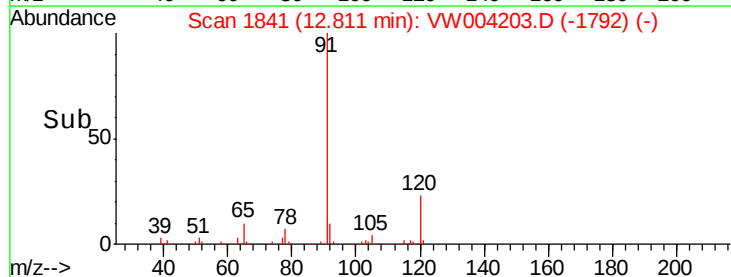
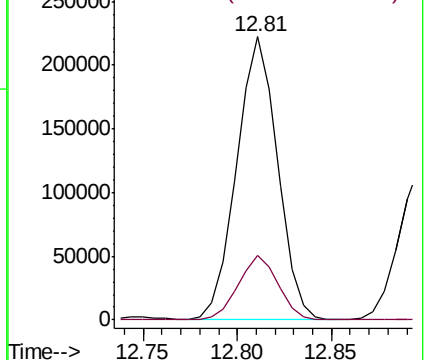
91 100

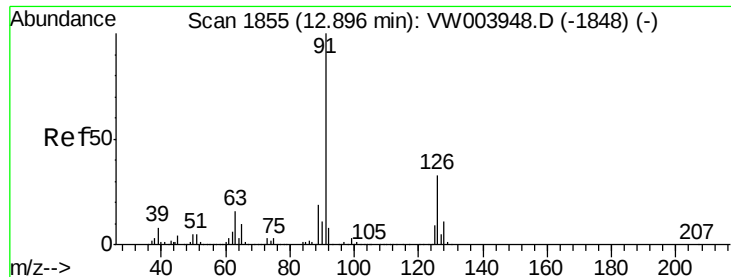
120 22.3 11.2 33.6



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 120.00 (119.70 to 120.70): V





#79

2-Chlorotoluene

Concen: 20.480 ug/l

RT: 12.90 min Scan# 1855

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

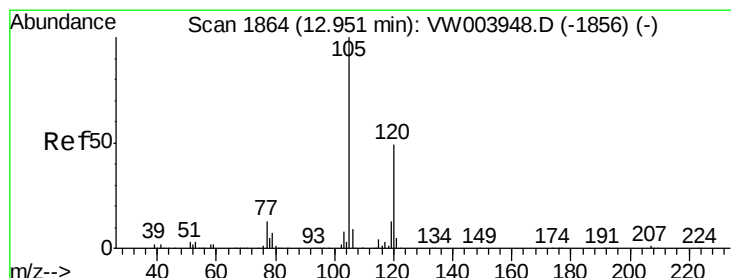
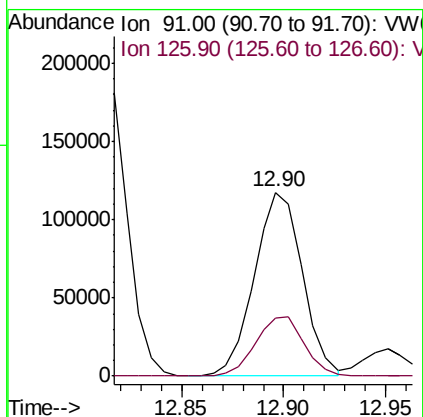
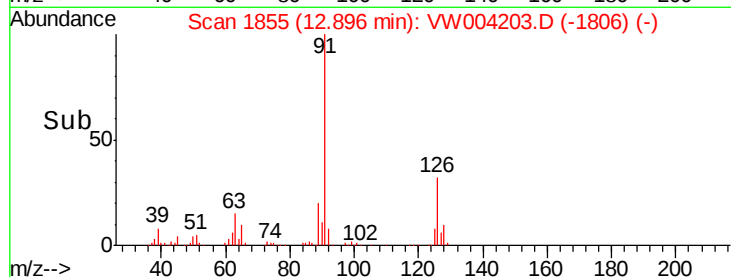
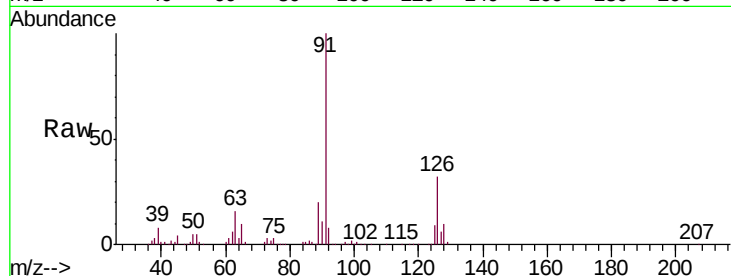
VW0726SBSD01

Tgt Ion: 91 Resp: 192052

Ion Ratio Lower Upper

91 100

126 32.8 17.0 51.0



#80

1,3,5-Trimethylbenzene

Concen: 20.156 ug/l

RT: 12.95 min Scan# 1864

Delta R.T. 0.00 min

Lab File: VW004203.D

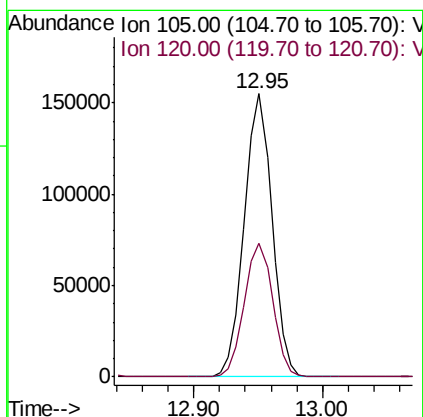
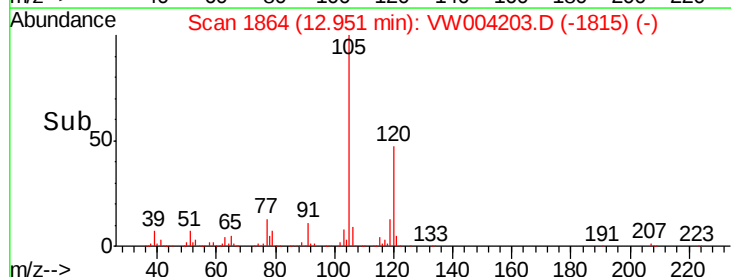
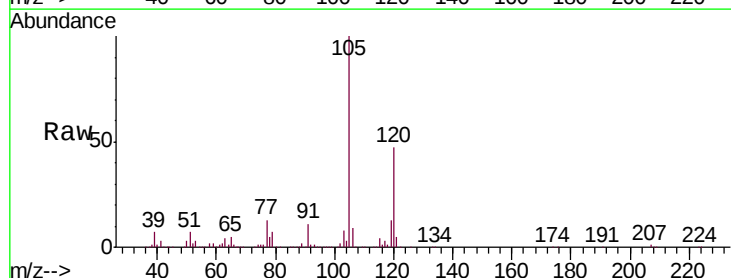
Acq: 25 Jul 2018 20:19

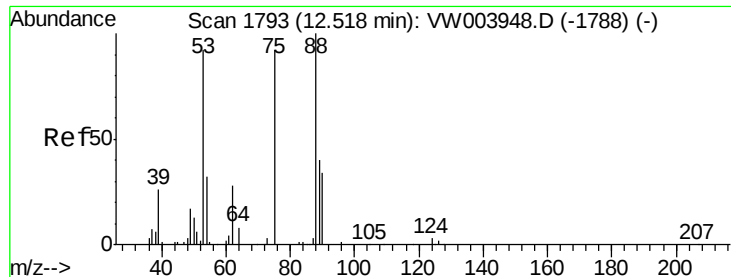
Tgt Ion: 105 Resp: 229884

Ion Ratio Lower Upper

105 100

120 48.4 24.4 73.2





#81

trans-1,4-Dichloro-2-butene

Concen: 19.778 ug/l

RT: 12.52 min Scan# 1793

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

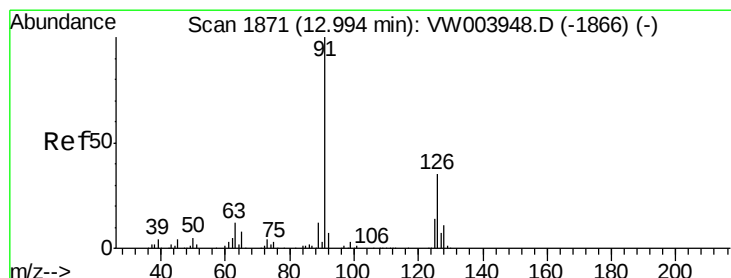
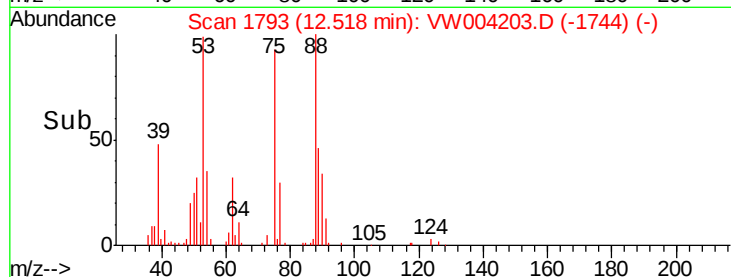
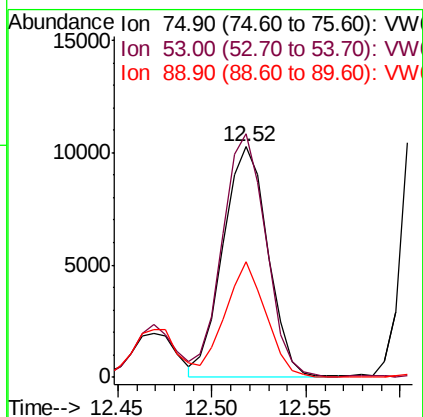
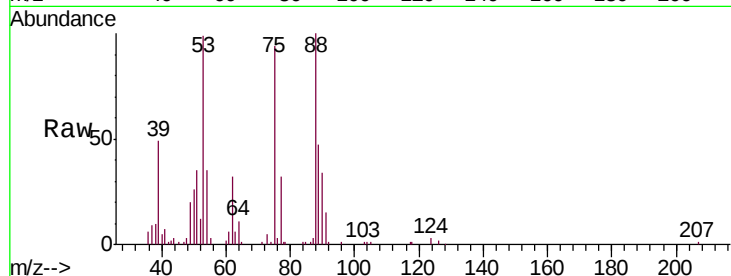
Tgt Ion: 75 Resp: 17025

Ion Ratio Lower Upper

75 100

53 102.6 77.6 116.4

89 44.9 36.6 54.8



#82

4-Chlorotoluene

Concen: 20.654 ug/l

RT: 12.99 min Scan# 1871

Delta R.T. 0.00 min

Lab File: VW004203.D

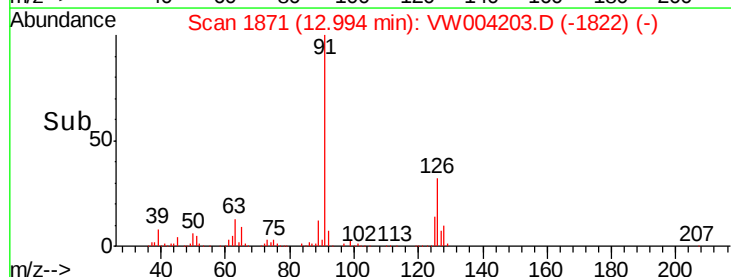
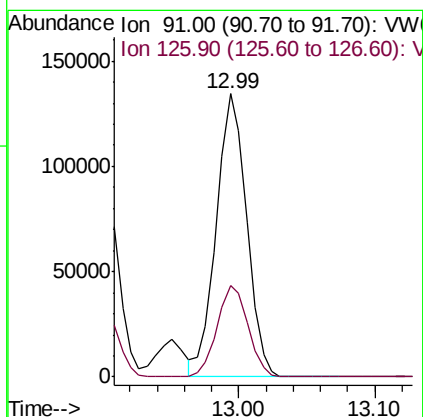
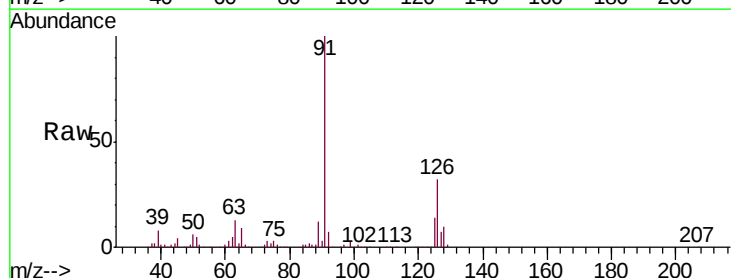
Acq: 25 Jul 2018 20:19

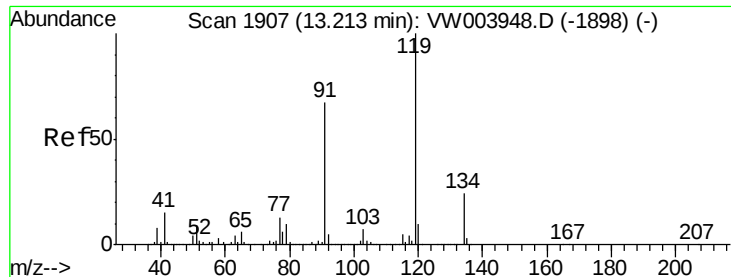
Tgt Ion: 91 Resp: 207852

Ion Ratio Lower Upper

91 100

126 32.9 16.7 50.0

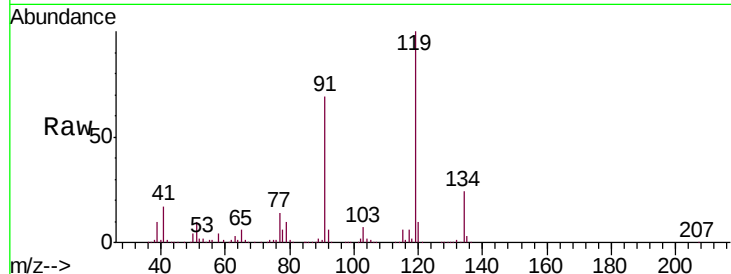




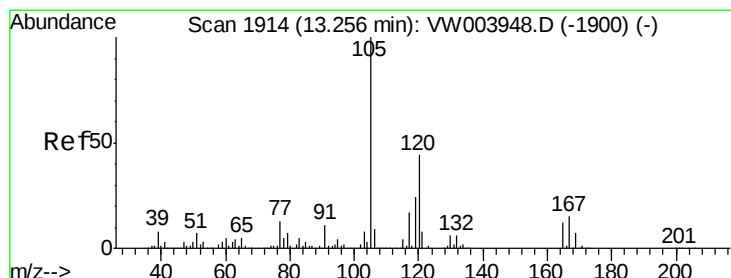
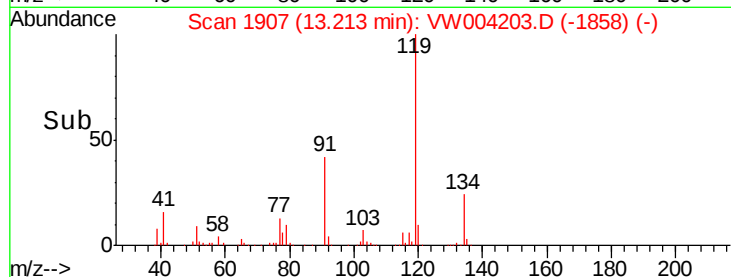
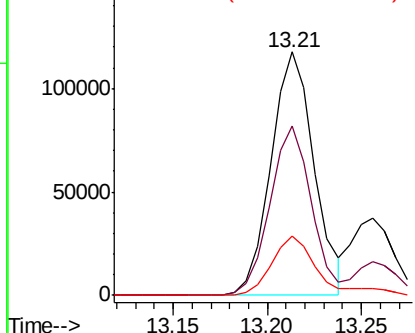
#83  
 tert-Butylbenzene  
 Concen: 19.516 ug/l  
 RT: 13.21 min Scan# 1907  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

Tgt Ion:119 Resp: 186868  
 Ion Ratio Lower Upper  
 119 100  
 91 66.5 33.2 99.6  
 134 26.2 13.0 38.9

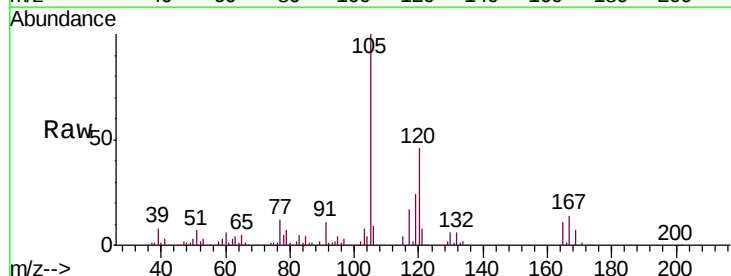


Abundance Ion 119.00 (118.70 to 119.70): V  
 Ion 91.00 (90.70 to 91.70): V  
 Ion 134.00 (133.70 to 134.70): V

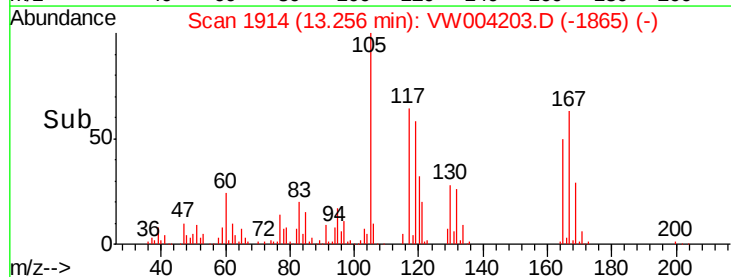
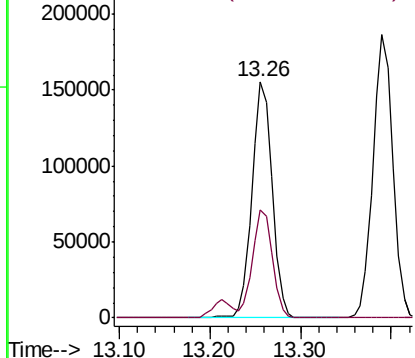


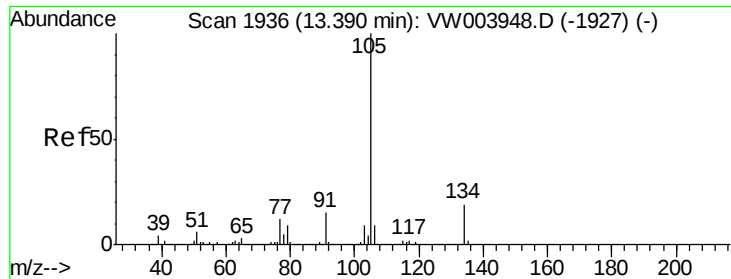
#84  
 1,2,4-Trimethylbenzene  
 Concen: 20.517 ug/l  
 RT: 13.26 min Scan# 1914  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion:105 Resp: 240752  
 Ion Ratio Lower Upper  
 105 100  
 120 44.9 22.1 66.1



Abundance Ion 105.00 (104.70 to 105.70): V  
 Ion 120.00 (119.70 to 120.70): V

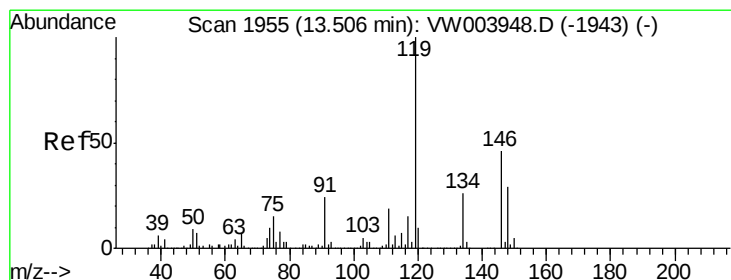
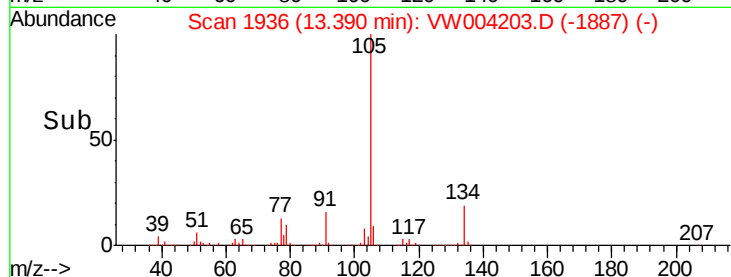
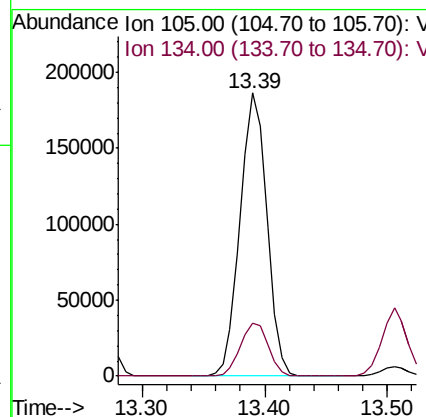
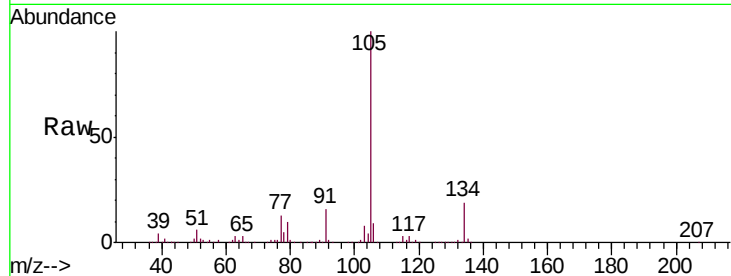




#85  
 sec-Butylbenzene  
 Concen: 19.882 ug/l  
 RT: 13.39 min Scan# 1936  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

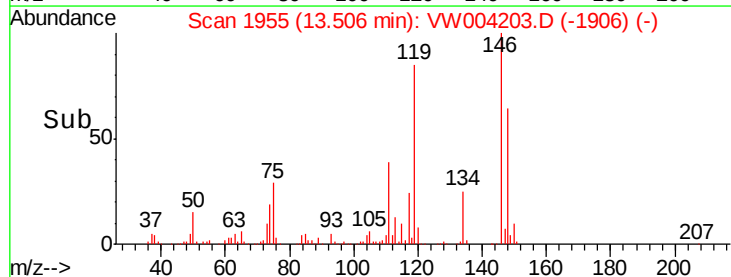
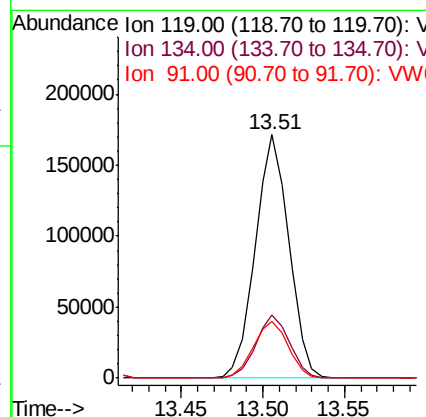
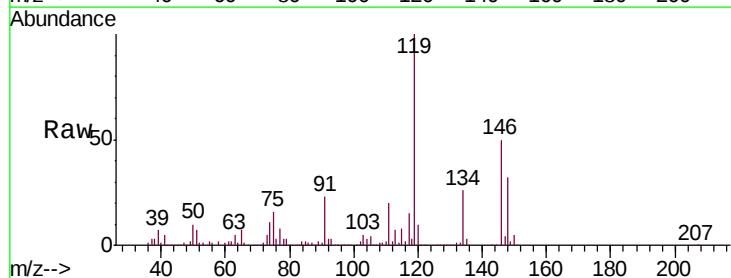
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

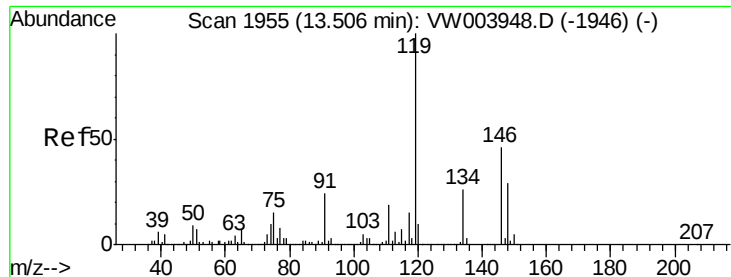
Tgt Ion:105 Resp: 282476  
 Ion Ratio Lower Upper  
 105 100  
 134 19.5 9.8 29.4



#86  
 p-Isopropyltoluene  
 Concen: 19.718 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion:119 Resp: 245723  
 Ion Ratio Lower Upper  
 119 100  
 134 26.2 13.0 38.9  
 91 24.3 11.8 35.3

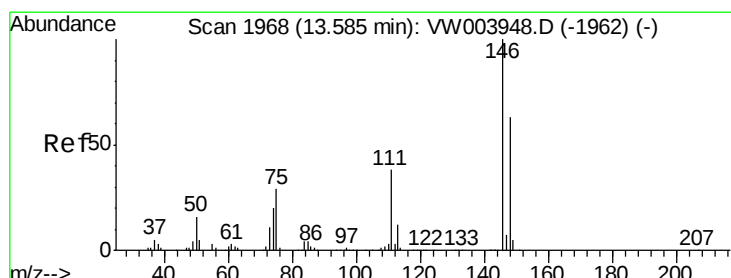
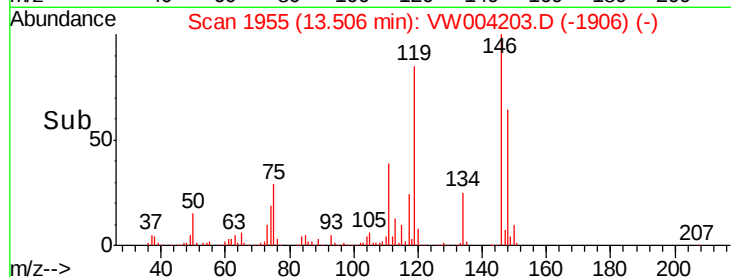
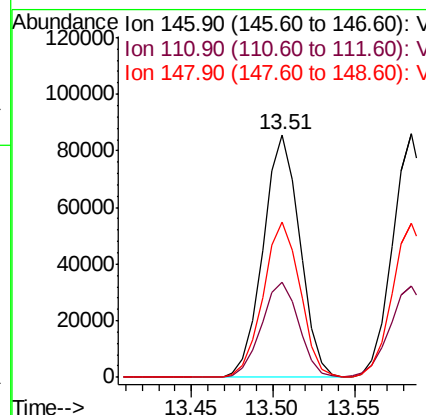
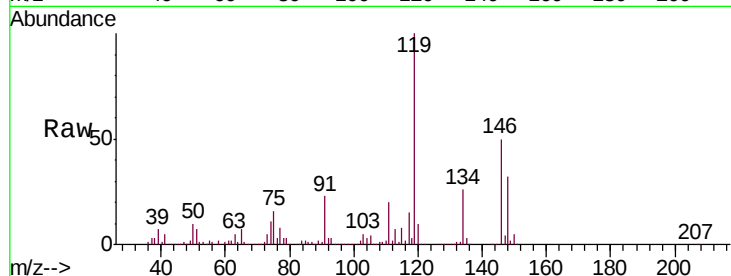




#87  
 1,3-Dichlorobenzene  
 Concen: 20.739 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

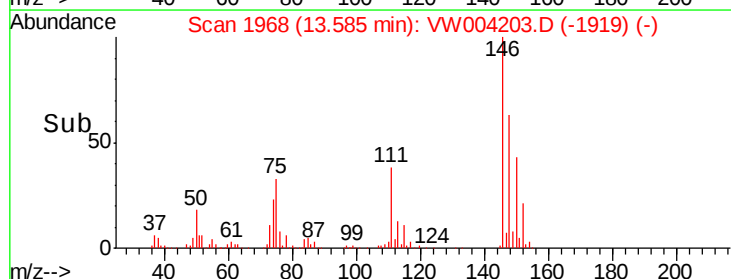
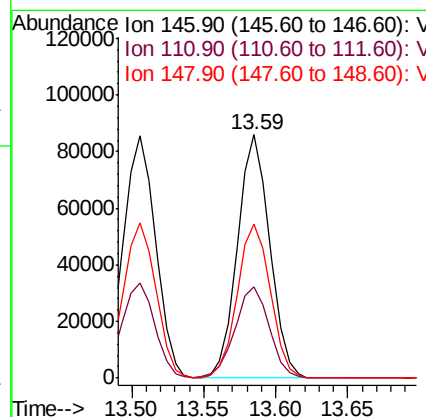
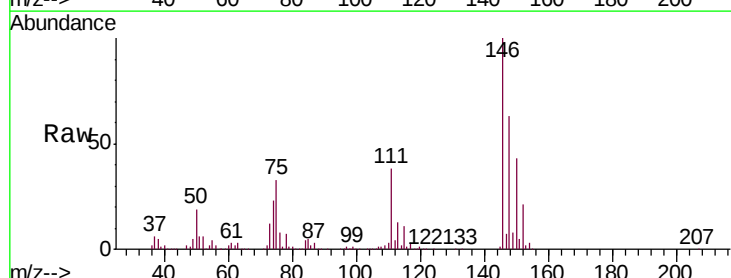
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBS01

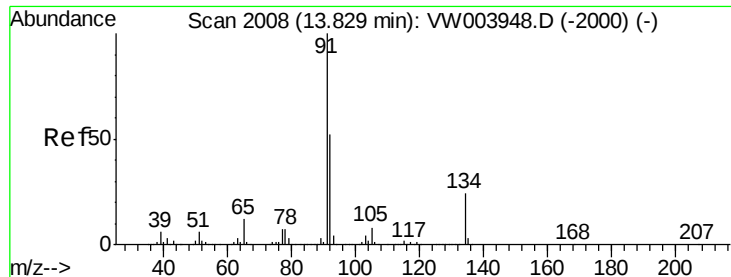
Tgt Ion:146 Resp: 134329  
 Ion Ratio Lower Upper  
 146 100  
 111 40.0 19.9 59.6  
 148 64.2 31.9 95.5



#88  
 1,4-Dichlorobenzene  
 Concen: 20.707 ug/l  
 RT: 13.59 min Scan# 1968  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion:146 Resp: 134508  
 Ion Ratio Lower Upper  
 146 100  
 111 39.9 19.6 58.7  
 148 65.2 32.3 96.8





#89

n-Butylbenzene

Concen: 19.631 ug/l

RT: 13.83 min Scan# 2008

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBS01

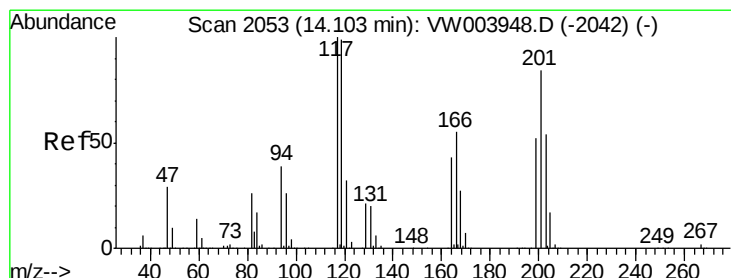
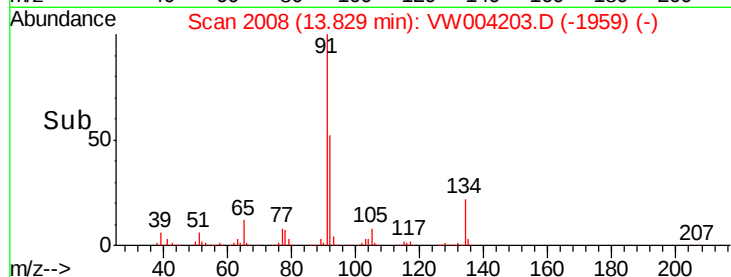
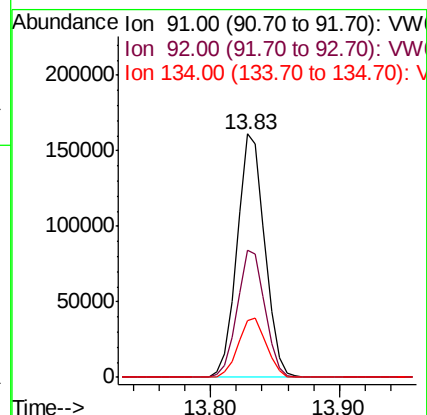
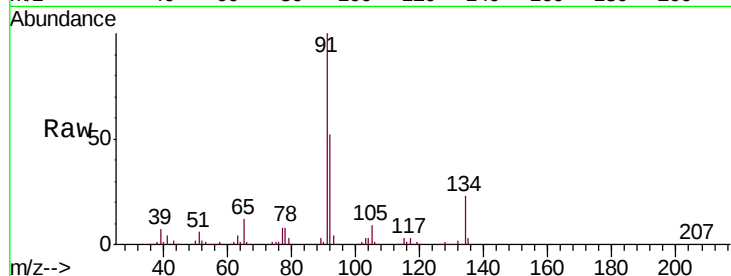
Tgt Ion: 91 Resp: 240497

Ion Ratio Lower Upper

91 100

92 52.0 26.1 78.3

134 24.6 12.4 37.4



#90

Hexachloroethane

Concen: 20.162 ug/l

RT: 14.10 min Scan# 2053

Delta R.T. 0.00 min

Lab File: VW004203.D

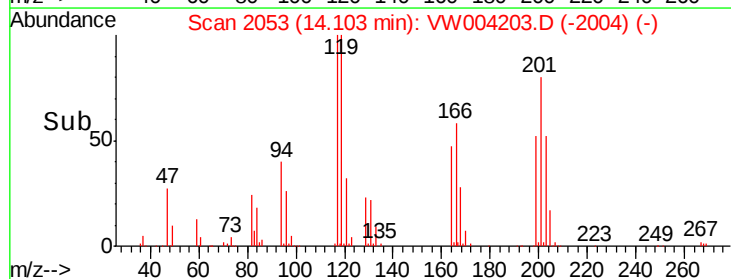
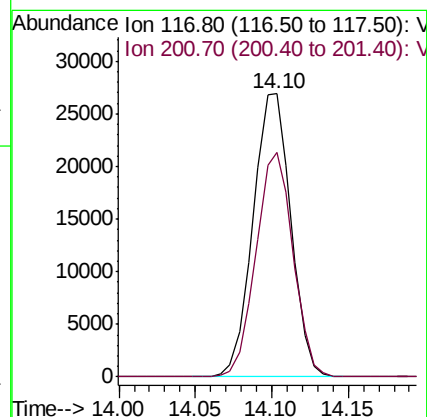
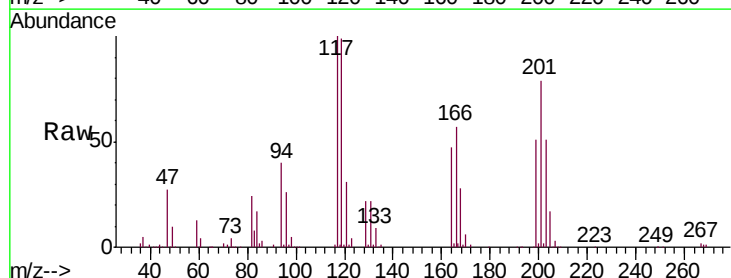
Acq: 25 Jul 2018 20:19

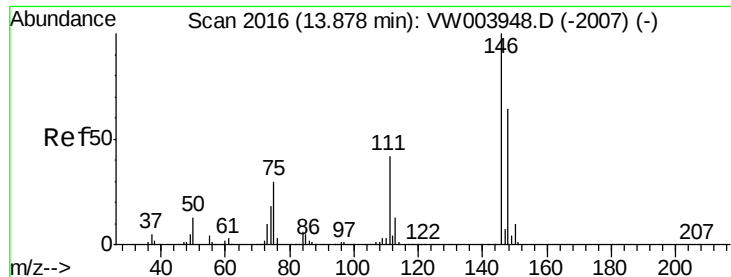
Tgt Ion: 117 Resp: 46316

Ion Ratio Lower Upper

117 100

201 77.7 40.3 120.9





#91

1,2-Dichlorobenzene

Concen: 21.223 ug/l

RT: 13.88 min Scan# 2016

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

Instrument :

MSVOA\_W

ClientSampleId :

VW0726SBSD01

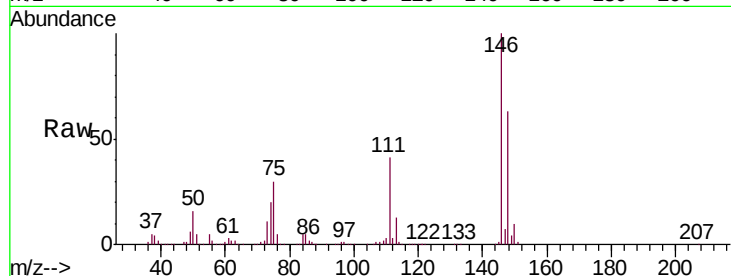
Tgt Ion:146 Resp: 122471

Ion Ratio Lower Upper

146 100

111 41.5 20.7 62.1

148 63.9 32.0 96.2

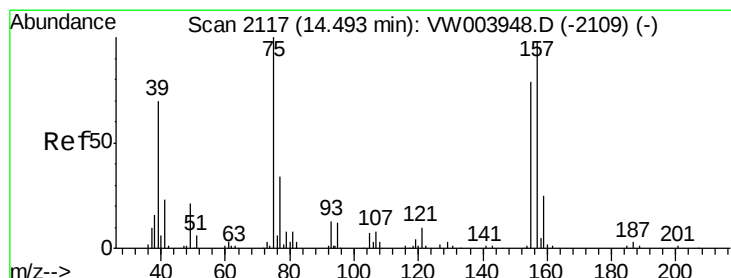
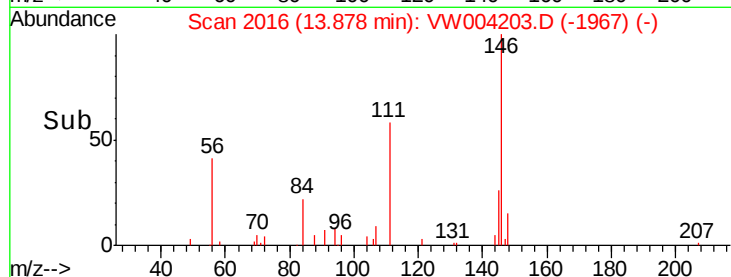
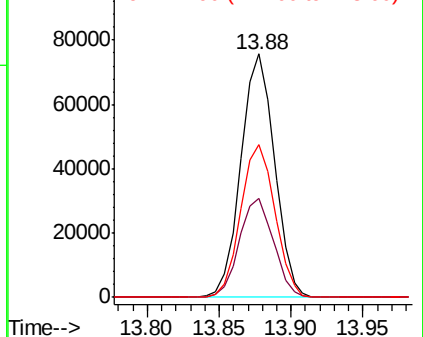


Abundance

Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#92

1,2-Dibromo-3-Chloropropane

Concen: 21.521 ug/l

RT: 14.49 min Scan# 2117

Delta R.T. 0.00 min

Lab File: VW004203.D

Acq: 25 Jul 2018 20:19

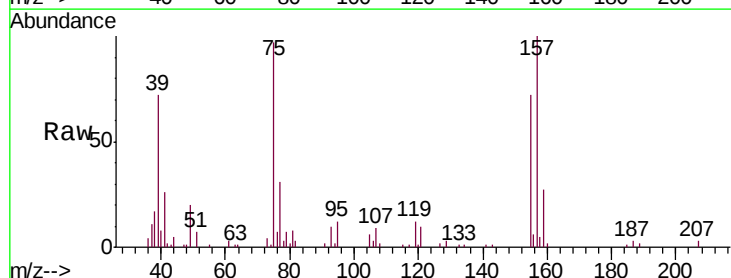
Tgt Ion: 75 Resp: 10030

Ion Ratio Lower Upper

75 100

155 76.1 39.4 118.1

157 99.5 51.8 155.4

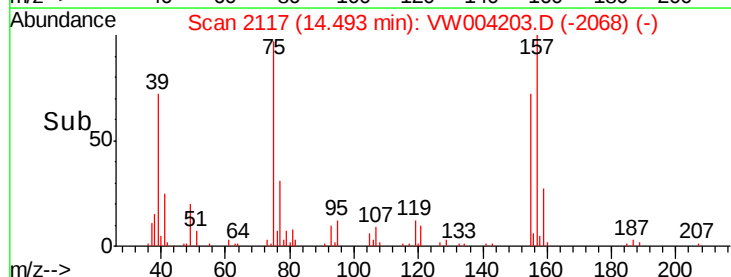
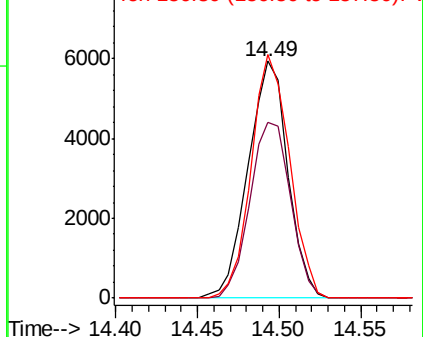


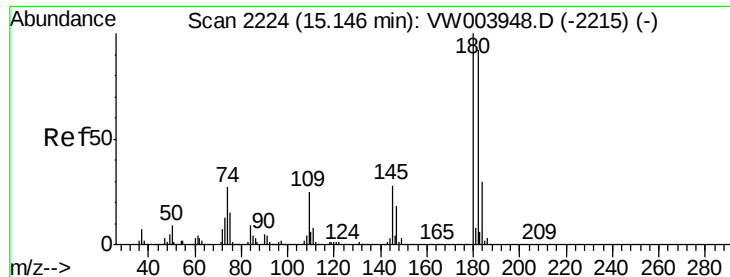
Abundance

Ion 74.90 (74.60 to 75.60): VW

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

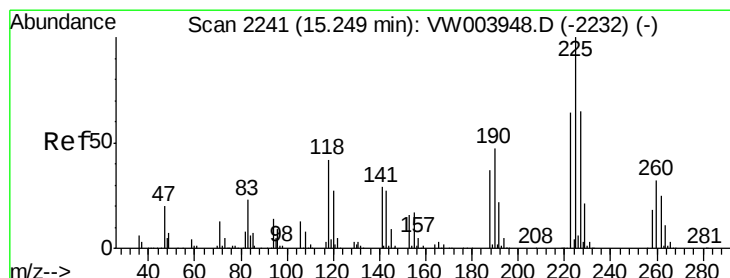
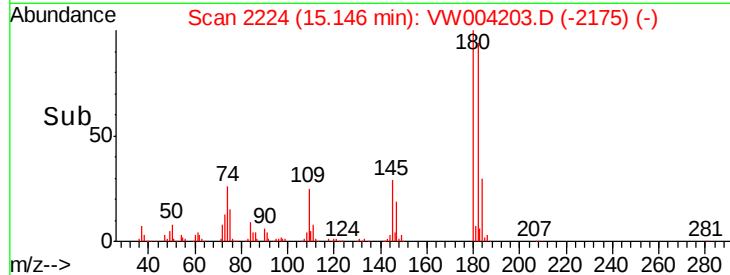
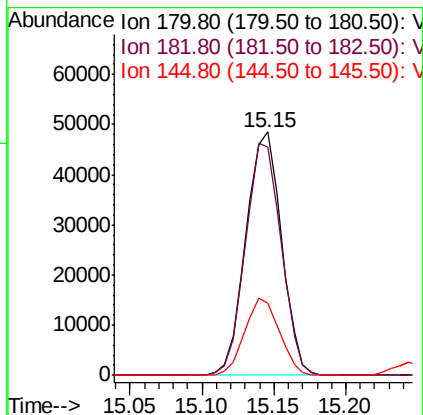
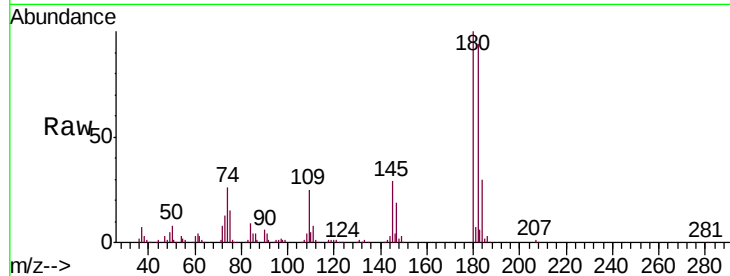




#93  
 1,2,4-Trichlorobenzene  
 Concen: 20.470 ug/l  
 RT: 15.15 min Scan# 2224  
 Delta R.T. 0.00 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

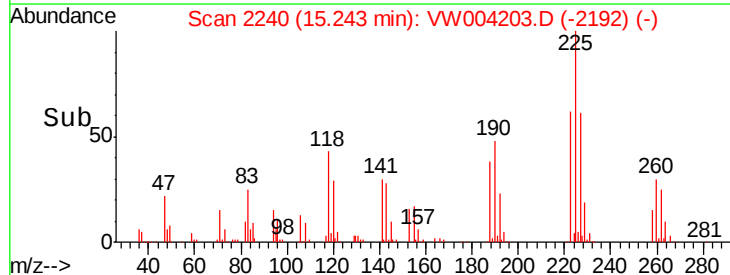
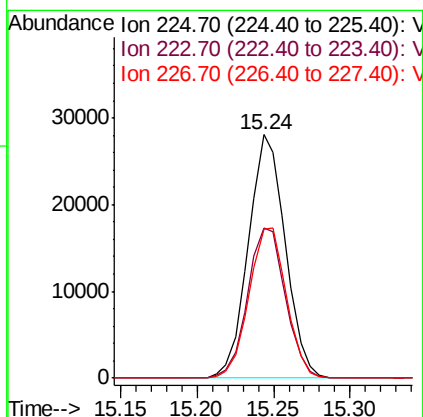
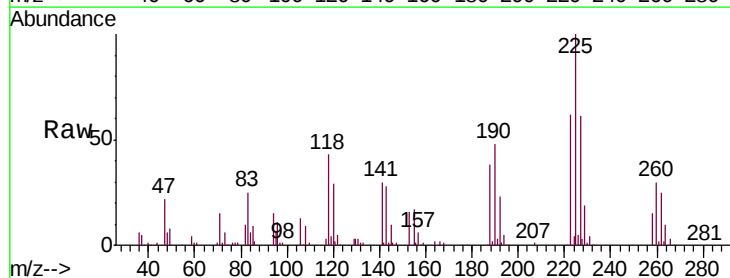
Instrument :  
 MSVOA\_W  
 ClientSampleId :  
 VW0726SBSD01

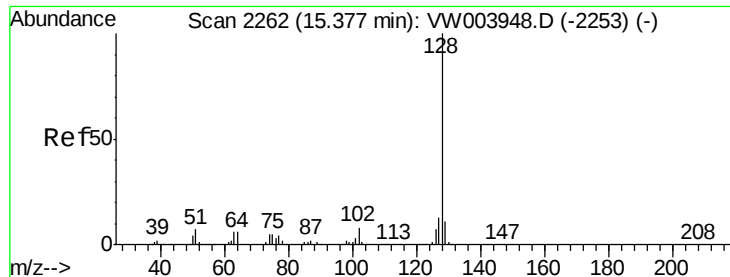
Tgt Ion:180 Resp: 82962  
 Ion Ratio Lower Upper  
 180 100  
 182 95.7 46.9 140.8  
 145 30.9 15.0 45.0



#94  
 Hexachlorobutadiene  
 Concen: 20.228 ug/l  
 RT: 15.24 min Scan# 2240  
 Delta R.T. -0.01 min  
 Lab File: VW004203.D  
 Acq: 25 Jul 2018 20:19

Tgt Ion:225 Resp: 47077  
 Ion Ratio Lower Upper  
 225 100  
 223 63.4 32.0 96.2  
 227 62.5 32.3 96.9

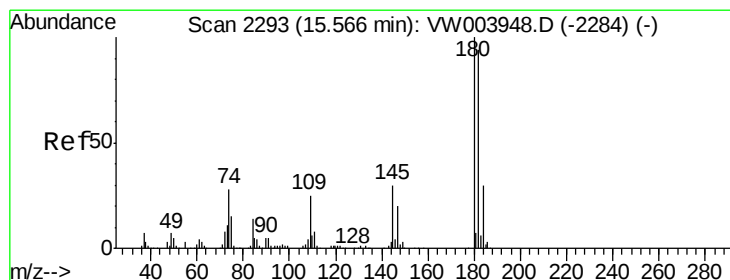
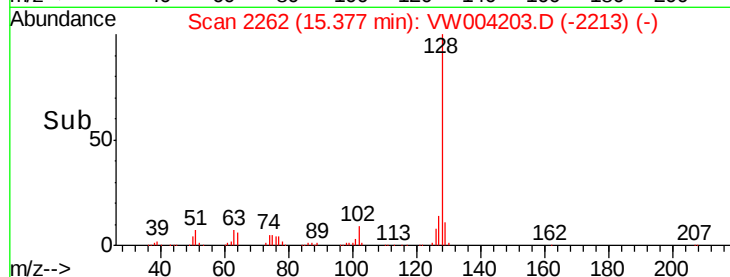
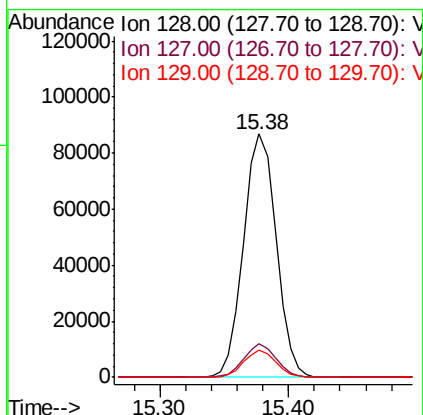
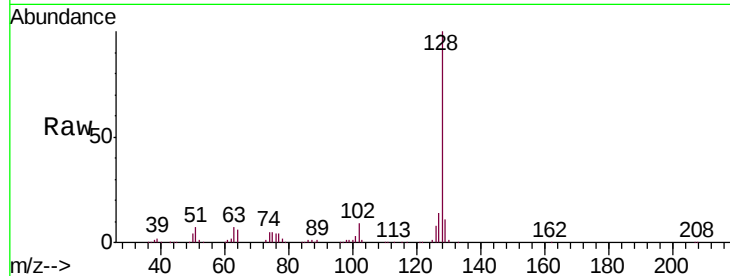




#95  
Naphthalene  
Concen: 20.402 ug/l  
RT: 15.38 min Scan# 2262  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

Instrument :  
MSVOA\_W  
ClientSampleId :  
VW0726SBSD01

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 127     | 13.6  | 10.7  | 16.1  |
| 129     | 10.9  | 8.7   | 13.1  |



#96  
1,2,3-Trichlorobenzene  
Concen: 21.060 ug/l  
RT: 15.57 min Scan# 2293  
Delta R.T. 0.00 min  
Lab File: VW004203.D  
Acq: 25 Jul 2018 20:19

| Tgt Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 180     | 100   |       |       |
| 182     | 96.6  | 47.5  | 142.6 |
| 145     | 32.1  | 15.8  | 47.4  |

