

Data Path : W:\HPCHEM1\MSVOA\_X\DATA\VX032118\  
 Data File : VX000380.D  
 Acq On : 21 Mar 2018 13:05  
 Operator : JC/MD  
 Sample : J1993-03 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 TP-6-MH-A

Quant Time: Mar 22 05:28:14 2018  
 Quant Method : W:\HPCHEM1\MSVOA\_X\METHOD\82X032018W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 21 04:52:42 2018  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.68  | 168  | 113018   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.87  | 114  | 197488   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.12 | 117  | 186224   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152  | 87907    | 50.00 | ug/l  | 0.00     |

|                             |        |     |          |       |         |      |
|-----------------------------|--------|-----|----------|-------|---------|------|
| System Monitoring Compounds |        |     |          |       |         |      |
| 33) 1,2-Dichloroethane-d4   | 6.08   | 65  | 80961    | 54.88 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 109.76% |      |
| 35) Dibromofluoromethane    | 5.52   | 113 | 63324    | 50.89 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 101.78% |      |
| 50) Toluene-d8              | 8.73   | 98  | 246033   | 47.74 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 95.48%  |      |
| 62) 4-Bromofluorobenzene    | 11.15  | 95  | 82034    | 39.19 | ug/l    | 0.00 |
| Spiked Amount               | 50.000 |     | Recovery | =     | 78.38%  |      |

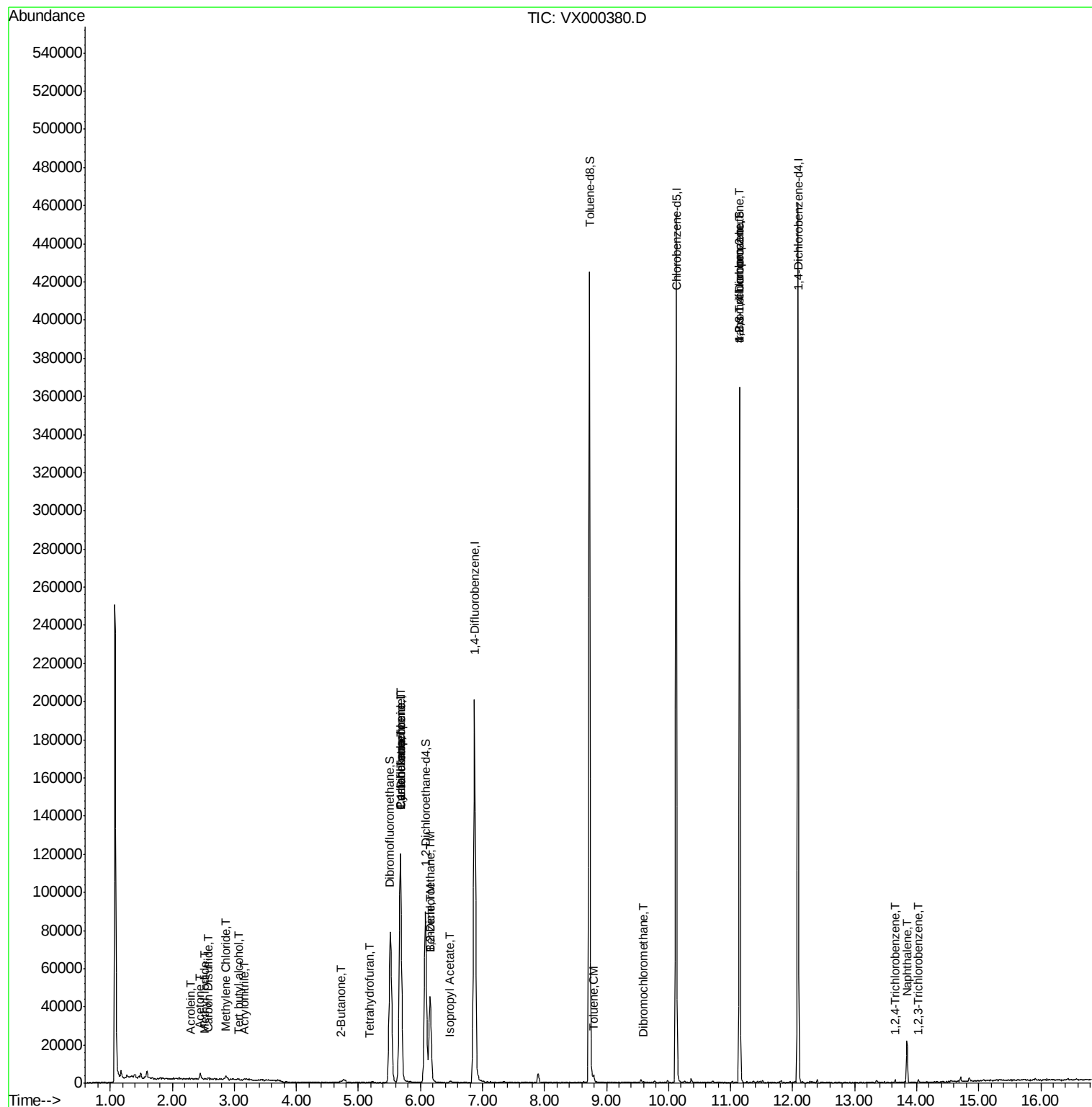
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 6) Chloroethane                | 1.73  | 64   | 125      | Below Cal | #      | 44     |
| 10) Methyl Iodide              | 2.52  | 142  | 198      | 4.41      | ug/l # | 68     |
| 11) Tert butyl alcohol         | 3.07  | 59   | 198      | 0.39      | ug/l # | 72     |
| 13) Acrolein                   | 2.30  | 56   | 81       | 15.05     | ug/l # | 61     |
| 14) Allyl chloride             | 2.72  | 41   | 64       | Below Cal | #      | 75     |
| 15) Acrylonitrile              | 3.16  | 53   | 328      | 0.32      | ug/l # | 64     |
| 16) Acetone                    | 2.45  | 43   | 3535     | 2.88      | ug/l   | 94     |
| 17) Carbon Disulfide           | 2.57  | 76   | 974      | 0.31      | ug/l # | 83     |
| 20) Methylene Chloride         | 2.87  | 84   | 703      | 0.50      | ug/l # | 92     |
| 25) 2-Butanone                 | 4.71  | 43   | 1032     | 0.75      | ug/l # | 79     |
| 29) Tetrahydrofuran            | 5.18  | 42   | 231      | 0.27      | ug/l # | 31     |
| 31) Cyclohexane                | 5.67  | 56   | 2716     | 1.46      | ug/l # | 42     |
| 36) 1,1-Dichloropropene        | 5.68  | 75   | 8797     | 4.76      | ug/l # | 50     |
| 38) Carbon Tetrachloride       | 5.68  | 117  | 11146    | 5.74      | ug/l # | 15     |
| 40) Benzene                    | 6.16  | 78   | 52304    | 9.74      | ug/l   | 94     |
| 42) 1,2-Dichloroethane         | 6.15  | 62   | 680      | 0.32      | ug/l # | 78     |
| 43) Isopropyl Acetate          | 6.47  | 43   | 1042     | 0.28      | ug/l # | 74     |
| 52) Toluene                    | 8.79  | 92   | 951      | 0.25      | ug/l   | 91     |
| 60) Dibromochloromethane       | 9.60  | 129  | 47       | 4.14      | ug/l # | 12     |
| 74) N-amyl acetate             | 6.47  | 43   | 1042     | Below Cal | #      | 80     |
| 76) 1,2,3-Trichloropropane     | 11.15 | 75   | 46937    | 24.84     | ug/l # | 34     |
| 81) trans-1,4-Dichloro-2-buten | 11.15 | 75   | 46937    | 80.44     | ug/l # | 9      |
| 93) 1,2,4-Trichlorobenzene     | 13.65 | 180  | 415      | 0.20      | ug/l # | 90     |
| 95) Naphthalene                | 13.84 | 128  | 12717    | 1.77      | ug/l   | 96     |
| 96) 1,2,3-Trichlorobenzene     | 14.03 | 180  | 539      | 0.26      | ug/l # | 75     |

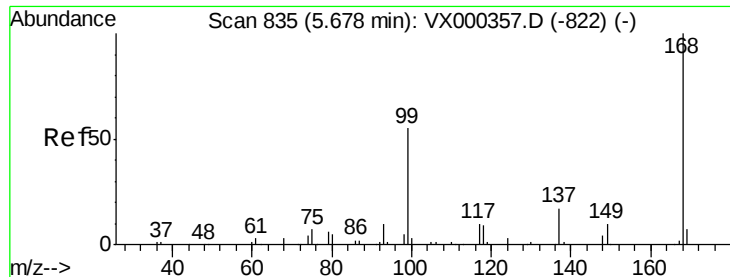
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260  
QLast Update : Wed Mar 21 04:52:42 2018  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampleId :

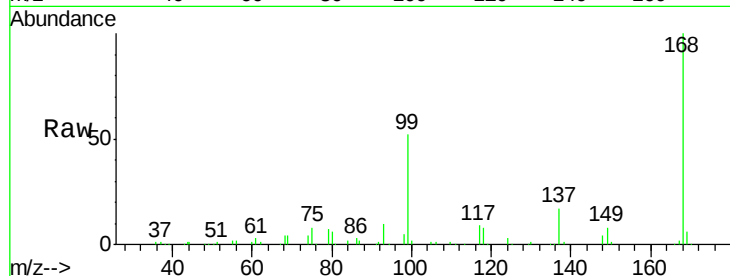
TP-6-MH-A

Tgt Ion:168 Resp: 113018

Ion Ratio Lower Upper

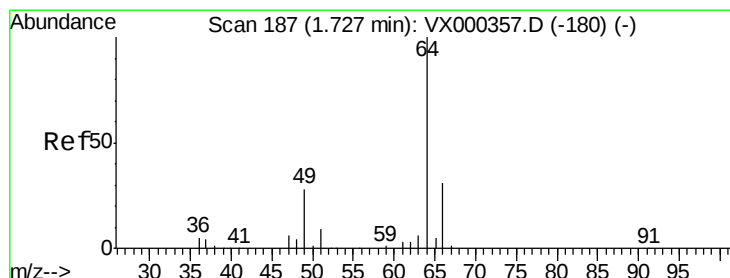
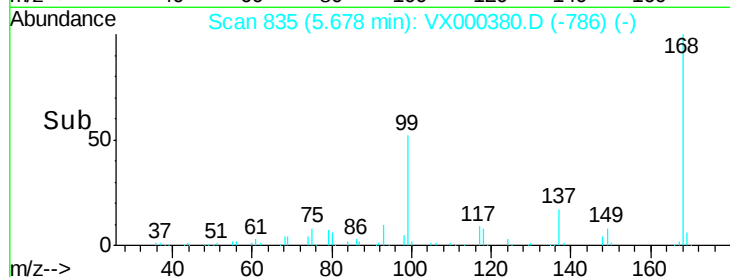
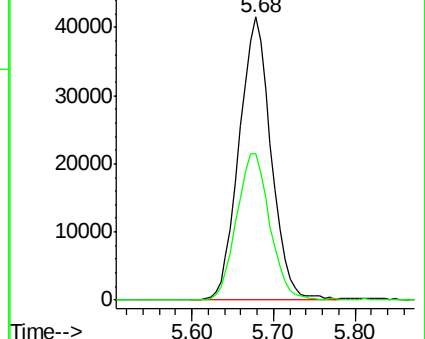
168 100

99 51.7 45.8 68.6



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#6

Chloroethane

Concen: Below Cal

RT: 1.73 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX000380.D

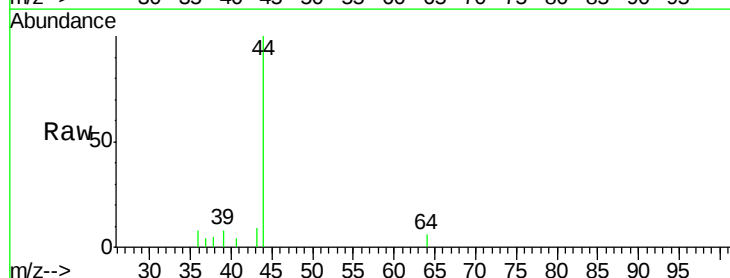
Acq: 21 Mar 2018 13:05

Tgt Ion: 64 Resp: 125

Ion Ratio Lower Upper

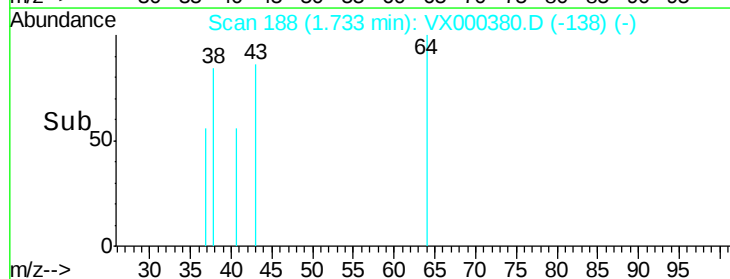
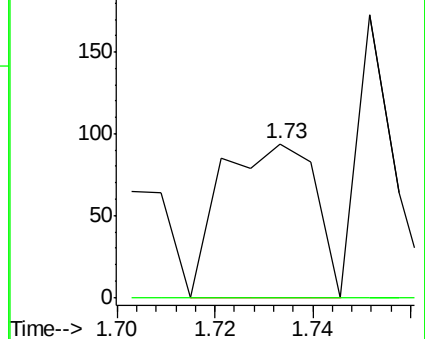
64 100

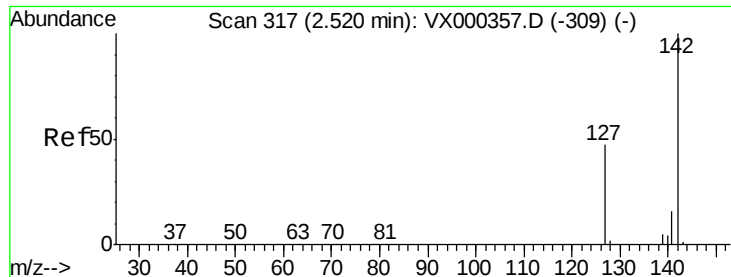
66 0.0 24.8 37.2#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

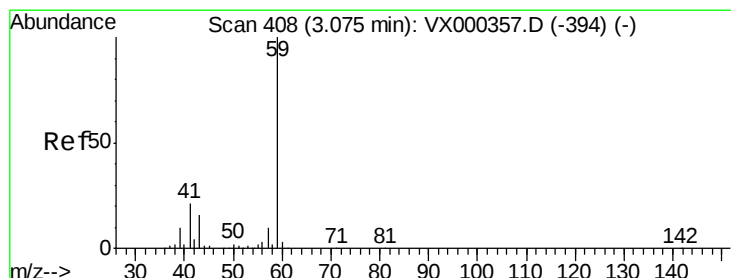
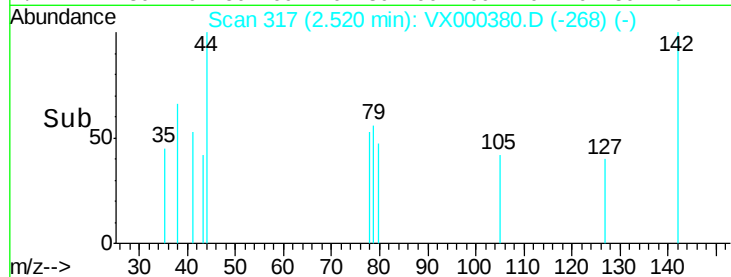
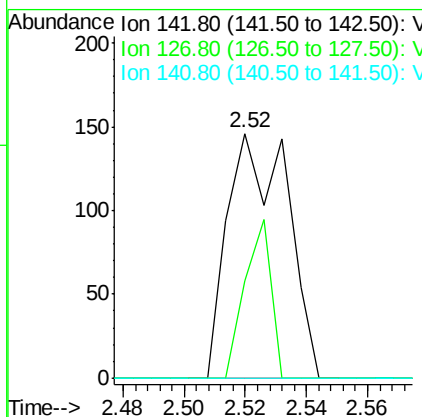
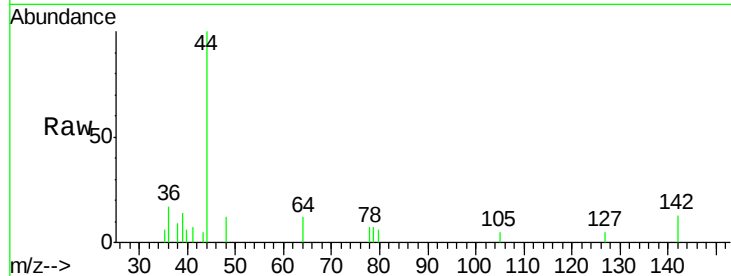




#10  
Methyl Iodide  
Concen: 4.41 ug/l  
RT: 2.52 min Scan# 317  
Delta R.T. 0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

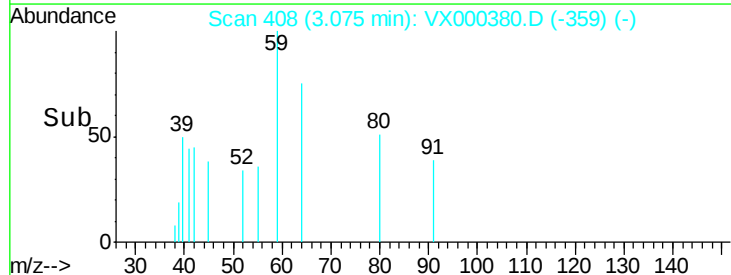
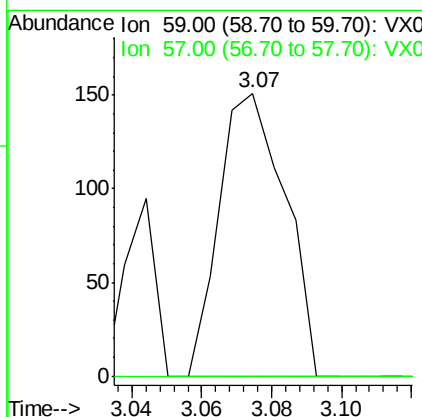
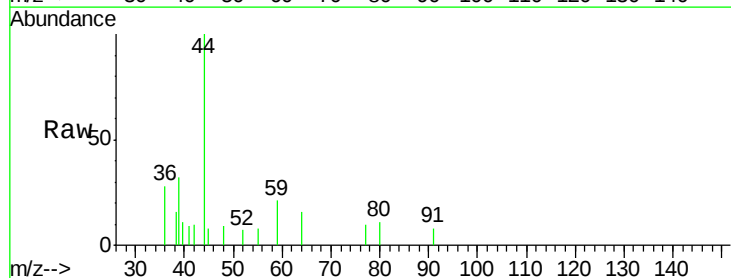
Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-6-MH-A

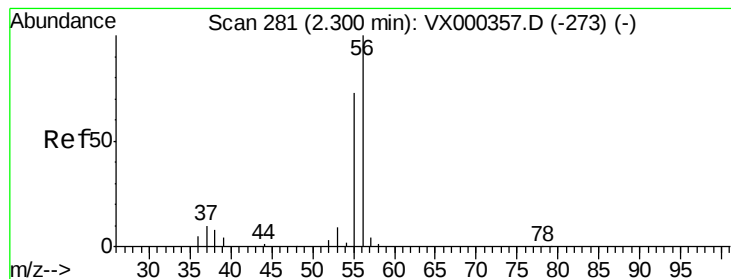
Tgt Ion: 142 Resp: 198  
Ion Ratio Lower Upper  
142 100  
127 28.3 39.2 58.8#  
141 0.0 11.7 17.5#



#11  
Tert butyl alcohol  
Concen: 0.39 ug/l  
RT: 3.07 min Scan# 408  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Tgt Ion: 59 Resp: 198  
Ion Ratio Lower Upper  
59 100  
57 0.0 8.4 12.6#





#13

Acrolein

Concen: 15.05 ug/l

RT: 2.30 min Scan# 281

Delta R.T. 0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

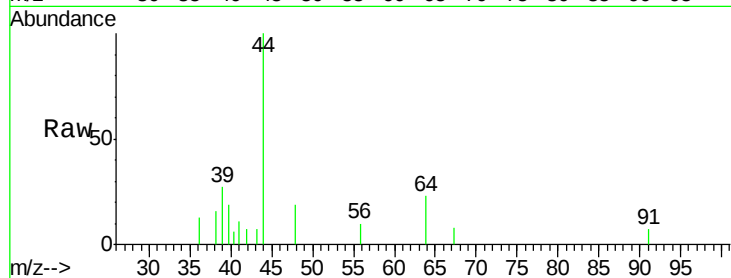
TP-6-MH-A

Tgt Ion: 56 Resp: 81

Ion Ratio Lower Upper

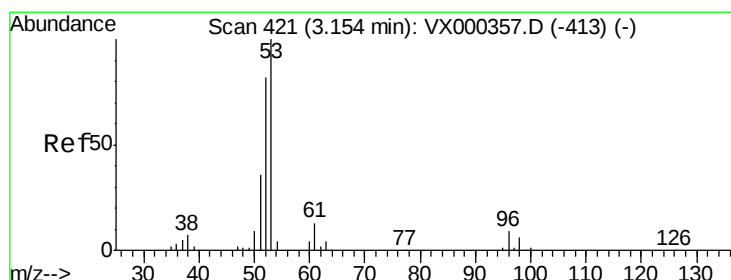
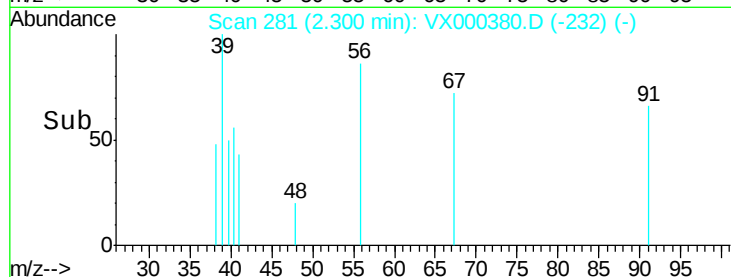
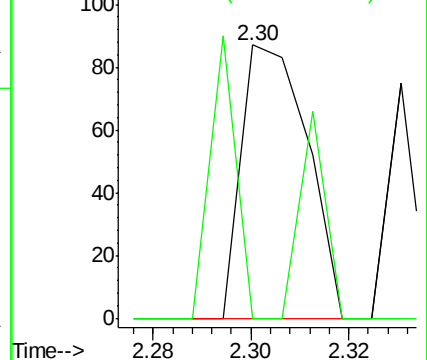
56 100

55 40.7 58.8 88.2#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#15

Acrylonitrile

Concen: 0.32 ug/l

RT: 3.16 min Scan# 422

Delta R.T. 0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

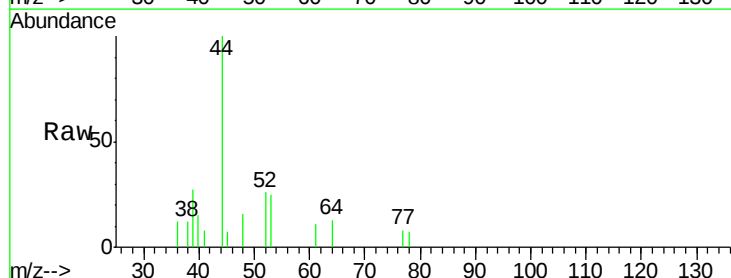
Tgt Ion: 53 Resp: 328

Ion Ratio Lower Upper

53 100

52 104.9 66.6 99.8#

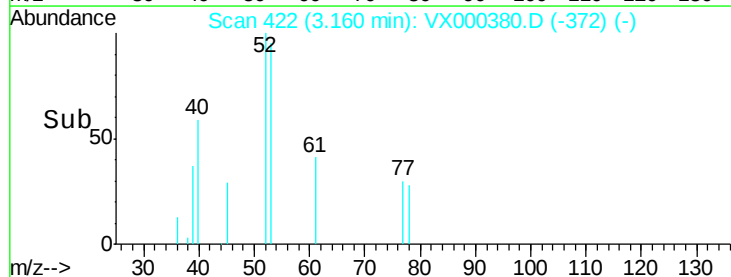
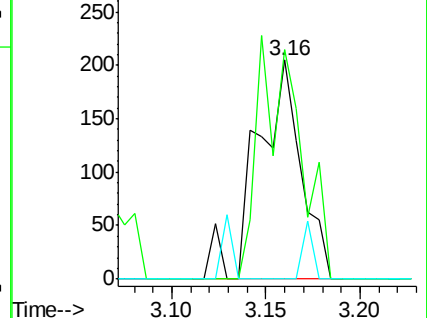
51 0.0 29.3 43.9#

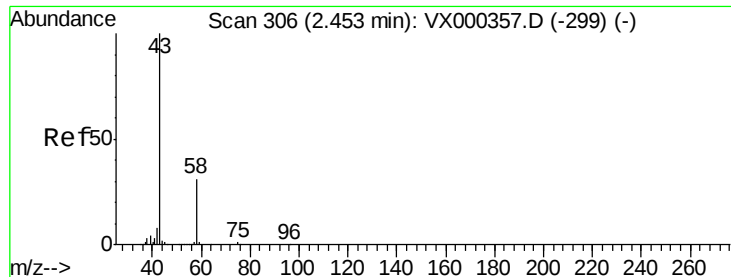


Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0





#16

Acetone

Concen: 2.88 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

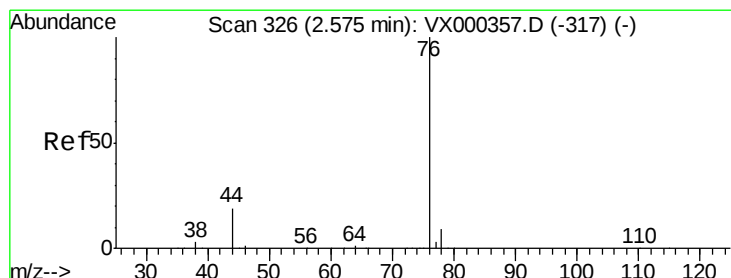
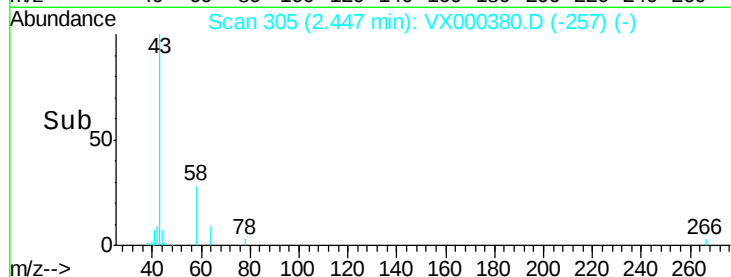
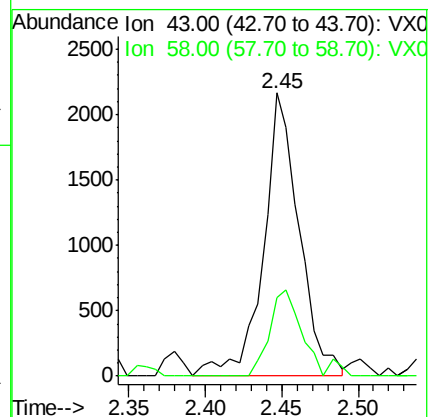
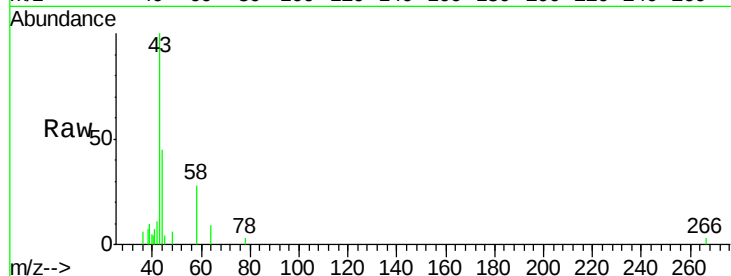
TP-6-MH-A

Tgt Ion: 43 Resp: 3535

Ion Ratio Lower Upper

43 100

58 27.8 24.7 37.1



#17

Carbon Disulfide

Concen: 0.31 ug/l

RT: 2.57 min Scan# 326

Delta R.T. 0.00 min

Lab File: VX000380.D

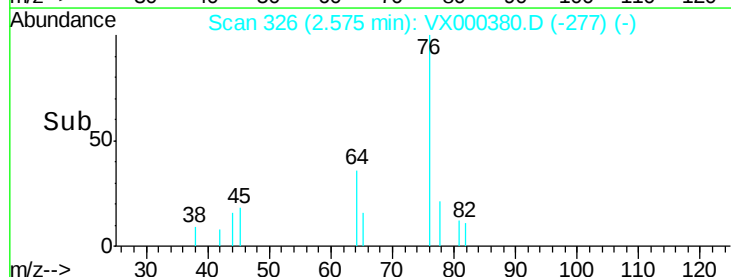
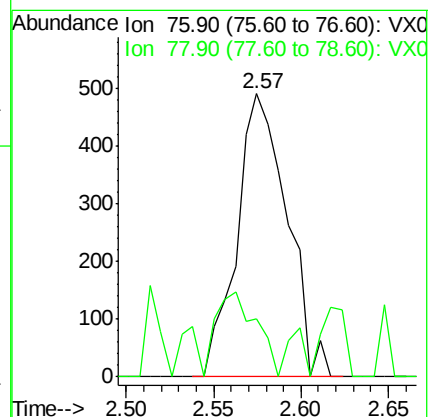
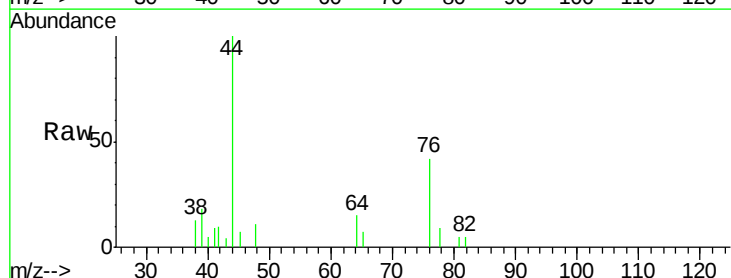
Acq: 21 Mar 2018 13:05

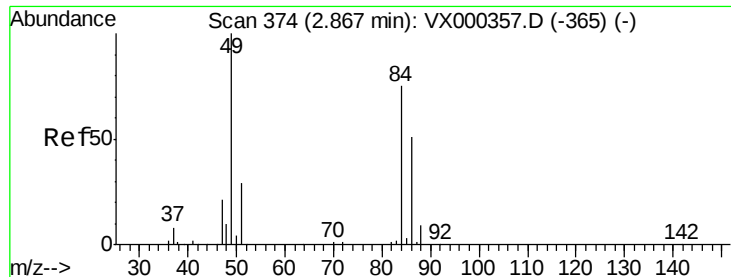
Tgt Ion: 76 Resp: 974

Ion Ratio Lower Upper

76 100

78 2.6 7.0 10.6#

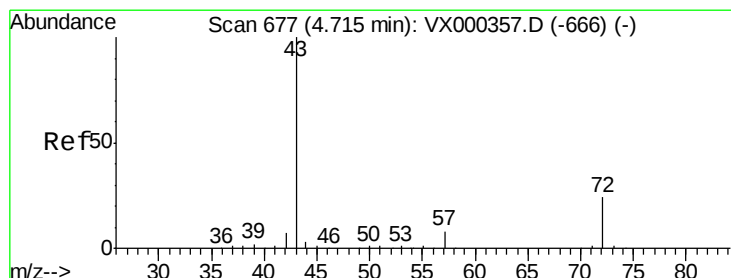
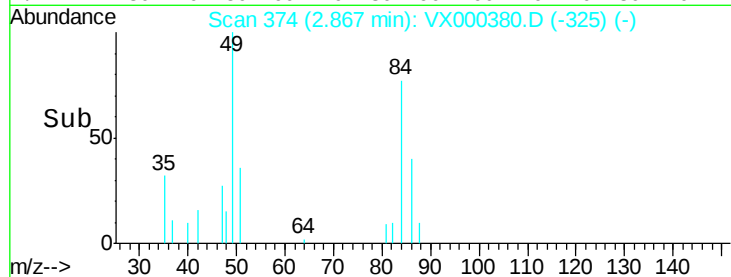
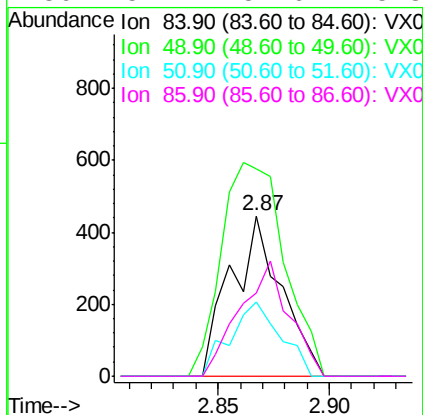
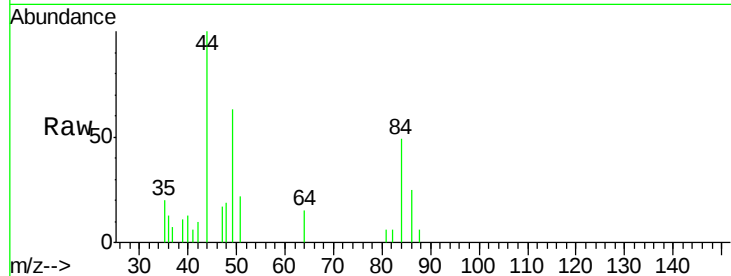




#20  
Methylene Chloride  
Concen: 0.50 ug/l  
RT: 2.87 min Scan# 374  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

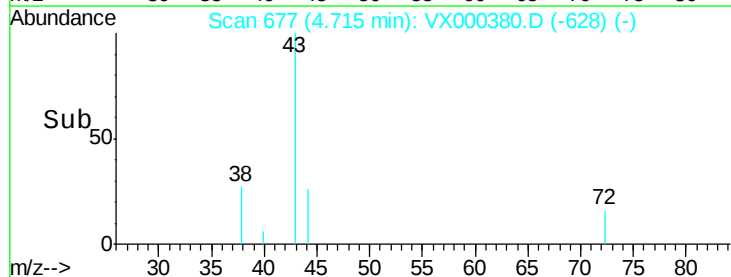
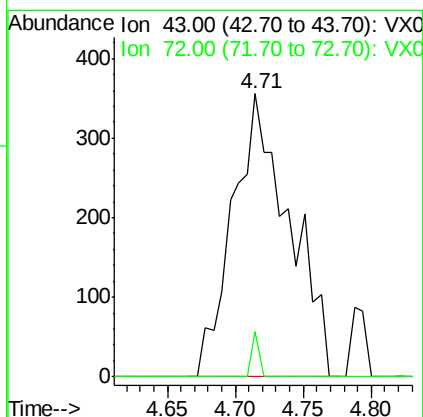
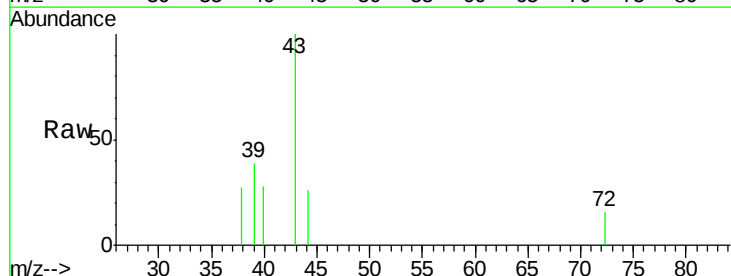
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MSVOA\_X  
ClientSampled :  
TP-6-MH-A

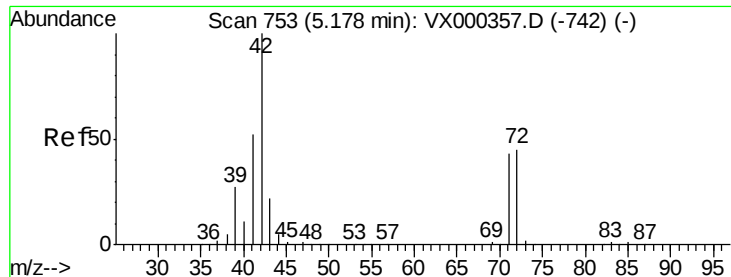
Tgt Ion: 84 Resp: 703  
Ion Ratio Lower Upper  
84 100  
49 129.1 100.6 151.0  
51 46.0 31.6 47.4  
86 52.2 52.6 78.8#



#25  
2-Butanone  
Concen: 0.75 ug/l  
RT: 4.71 min Scan# 677  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Tgt Ion: 43 Resp: 1032  
Ion Ratio Lower Upper  
43 100  
72 15.7 21.0 31.6#

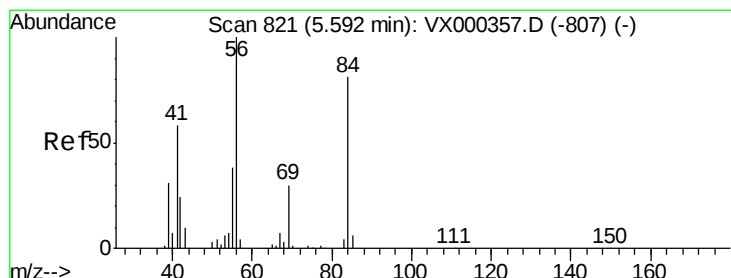
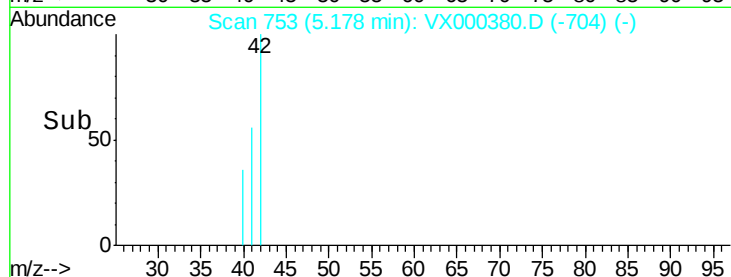
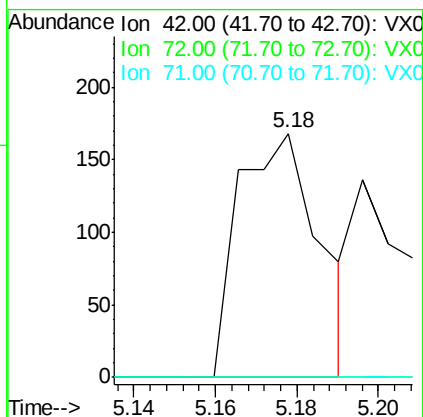
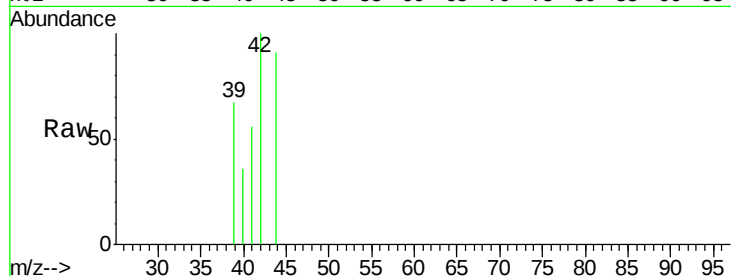




#29  
Tetrahydrofuran  
Concen: 0.27 ug/l  
RT: 5.18 min Scan# 753  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

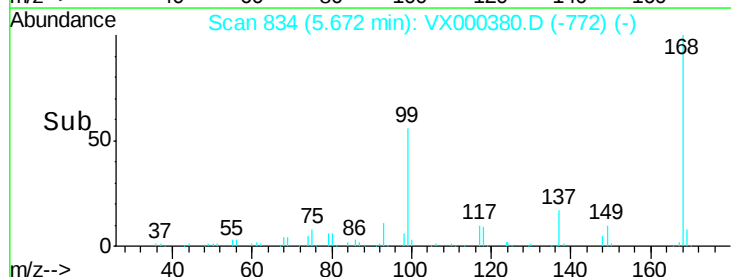
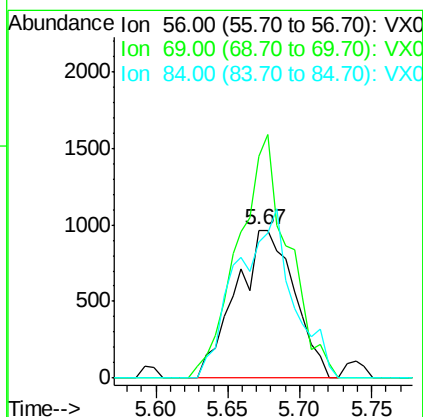
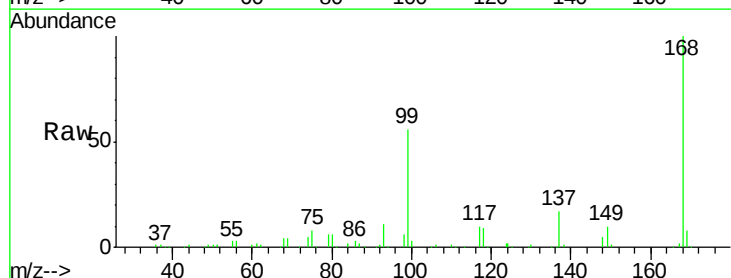
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MSVOA\_X  
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TP-6-MH-A

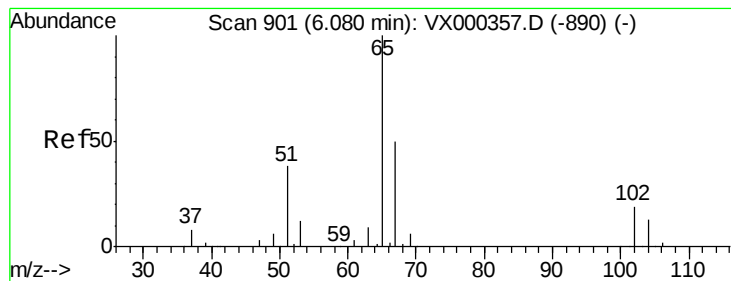
Tgt Ion: 42 Resp: 231  
Ion Ratio Lower Upper  
42 100  
72 0.0 37.9 56.9#  
71 0.0 34.4 51.6#



#31  
Cyclohexane  
Concen: 1.46 ug/l  
RT: 5.67 min Scan# 834  
Delta R.T. 0.08 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Tgt Ion: 56 Resp: 2716  
Ion Ratio Lower Upper  
56 100  
69 150.0 23.4 35.0#  
84 91.7 71.0 106.4





#33

1,2-Dichloroethane-d4

Concen: 54.88 ug/l

RT: 6.08 min Scan# 901

Delta R.T. 0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampleId :

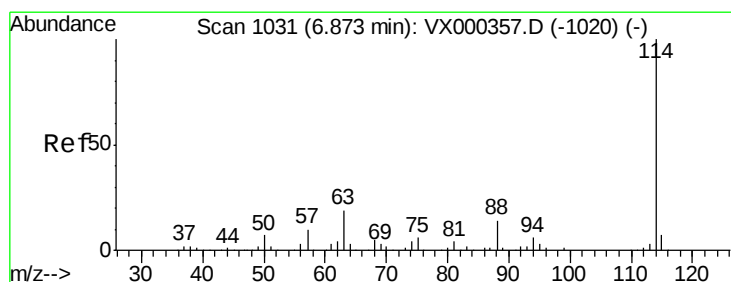
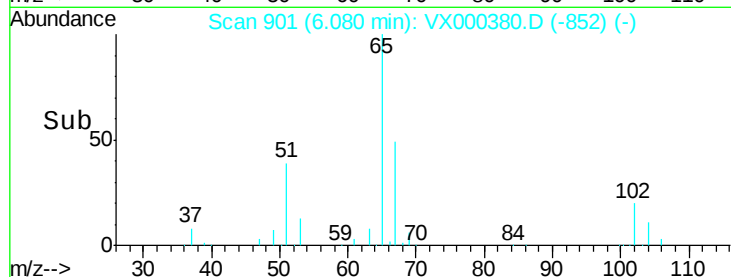
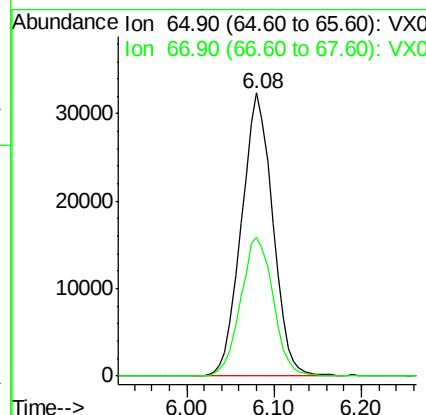
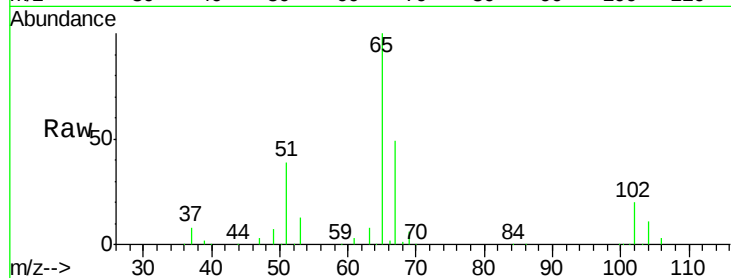
TP-6-MH-A

Tgt Ion: 65 Resp: 80961

Ion Ratio Lower Upper

65 100

67 50.5 0.0 103.2



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1031

Delta R.T. -0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

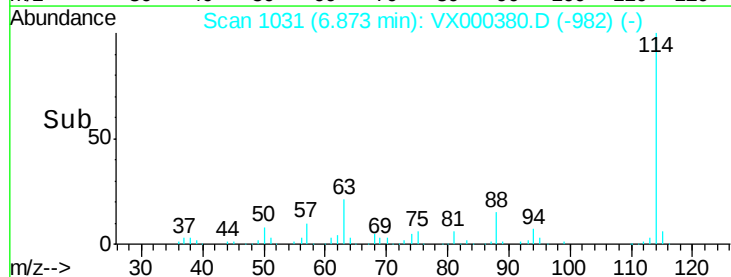
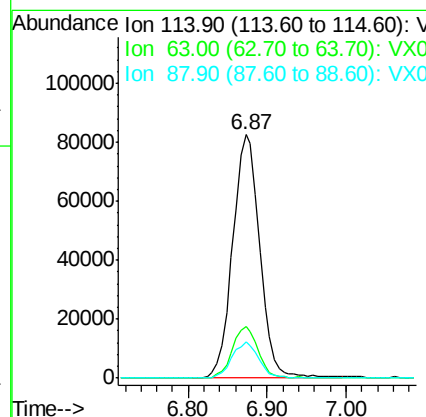
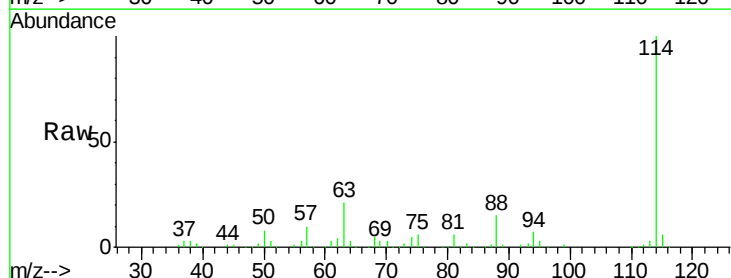
Tgt Ion: 114 Resp: 197488

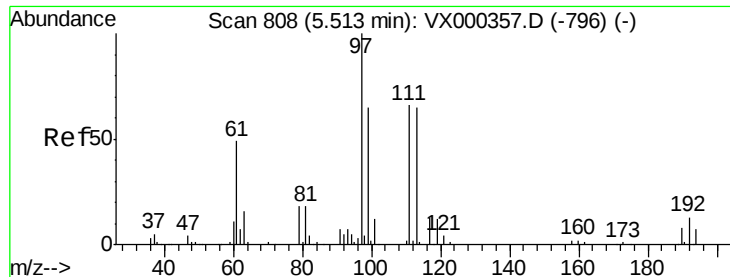
Ion Ratio Lower Upper

114 100

63 21.4 0.0 38.4

88 14.7 0.0 27.0





#35

Dibromofluoromethane

Concen: 50.89 ug/l

RT: 5.52 min Scan# 809

Delta R.T. 0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampleId :

TP-6-MH-A

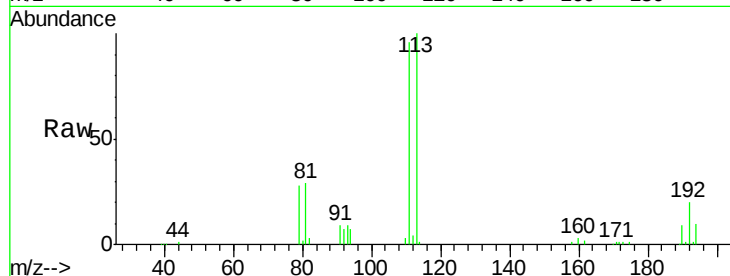
Tgt Ion:113 Resp: 63324

Ion Ratio Lower Upper

113 100

111 100.9 82.4 123.6

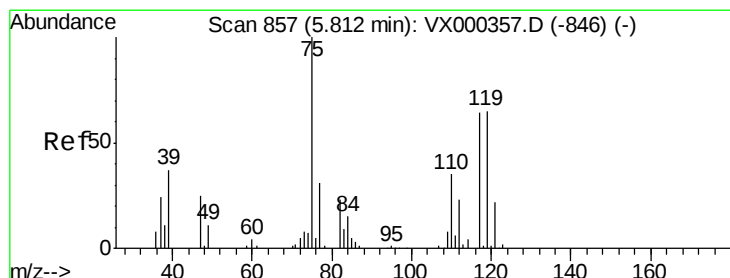
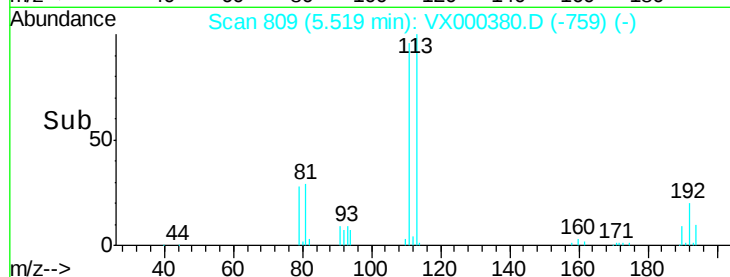
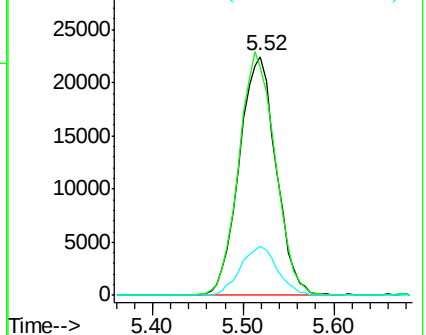
192 20.5 15.8 23.6



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: 4.76 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.13 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

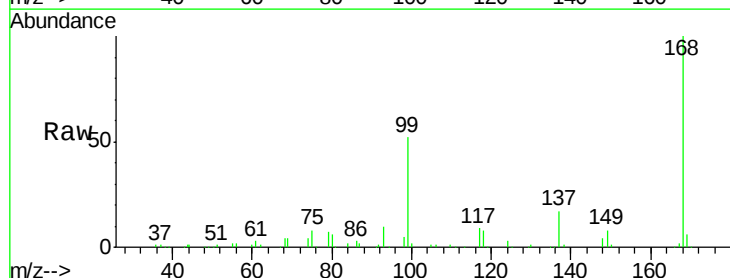
Tgt Ion: 75 Resp: 8797

Ion Ratio Lower Upper

75 100

110 9.0 17.9 53.7#

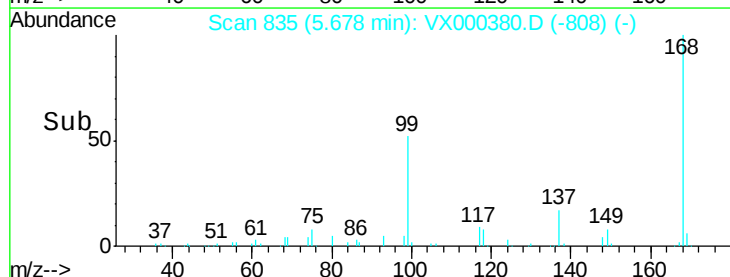
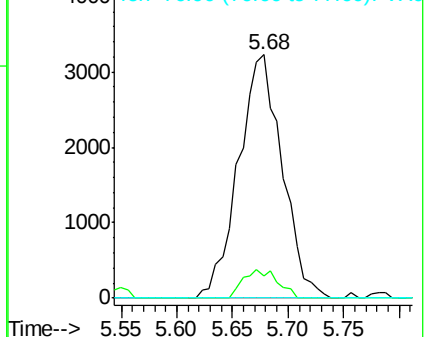
77 0.0 24.0 36.0#

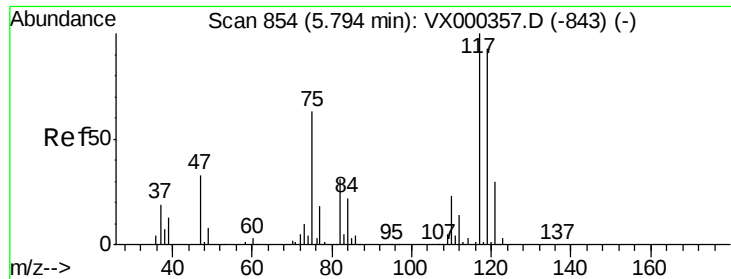


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 5.74 ug/l

RT: 5.68 min Scan# 835

Delta R.T. -0.12 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

TP-6-MH-A

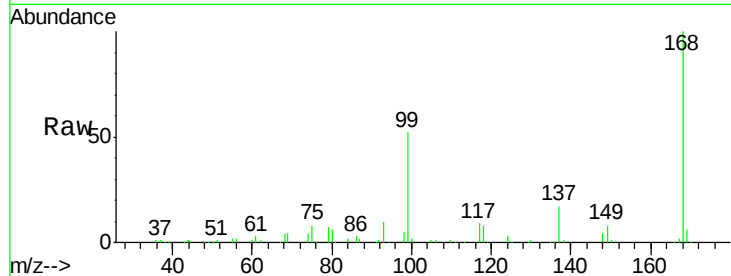
Tgt Ion: 117 Resp: 11146

Ion Ratio Lower Upper

117 100

119 4.6 77.4 116.2#

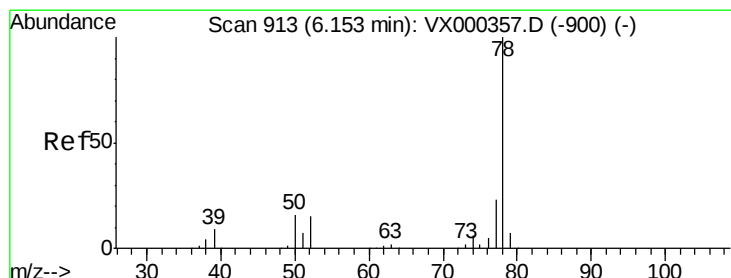
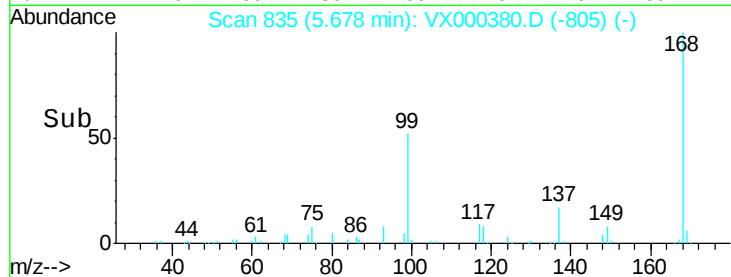
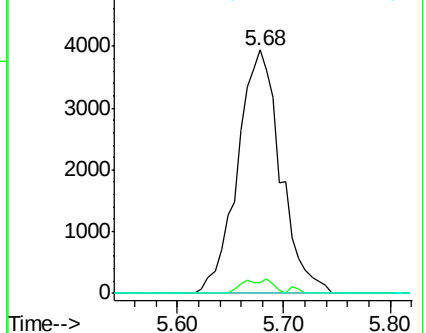
121 0.0 24.8 37.2#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#40

Benzene

Concen: 9.74 ug/l

RT: 6.16 min Scan# 914

Delta R.T. 0.01 min

Lab File: VX000380.D

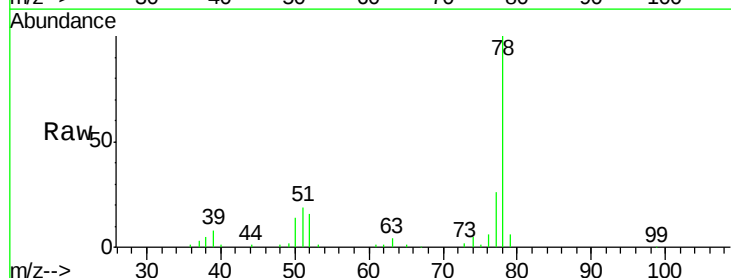
Acq: 21 Mar 2018 13:05

Tgt Ion: 78 Resp: 52304

Ion Ratio Lower Upper

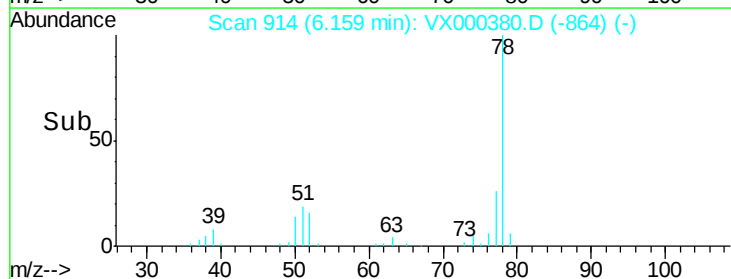
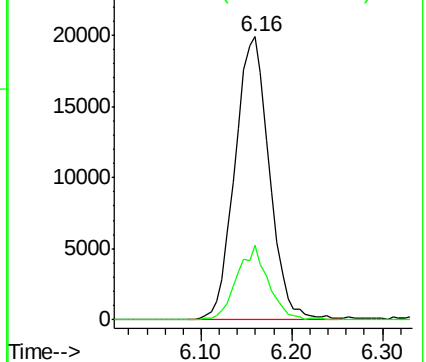
78 100

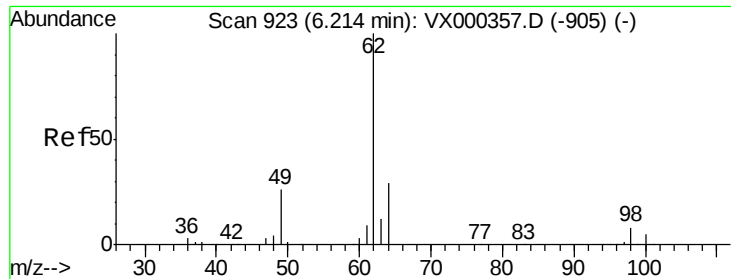
77 26.4 18.7 28.1



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0





#42

1,2-Dichloroethane

Concen: 0.32 ug/l

RT: 6.15 min Scan# 912

Delta R.T. -0.07 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

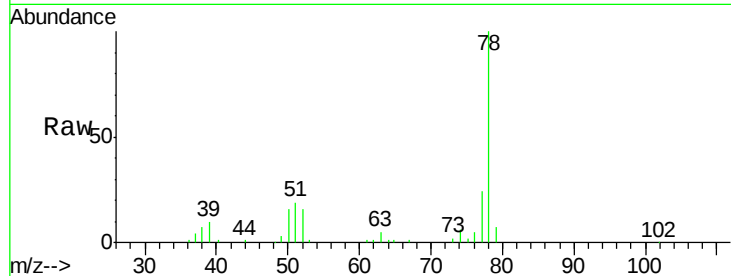
TP-6-MH-A

Tgt Ion: 62 Resp: 680

Ion Ratio Lower Upper

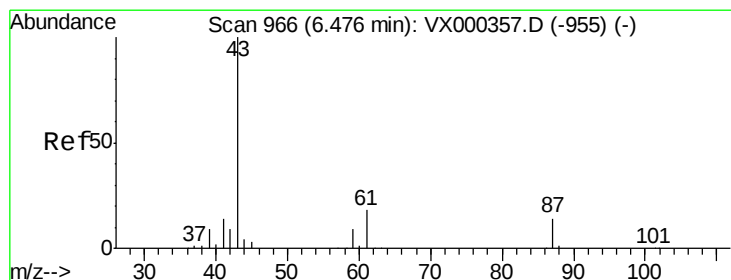
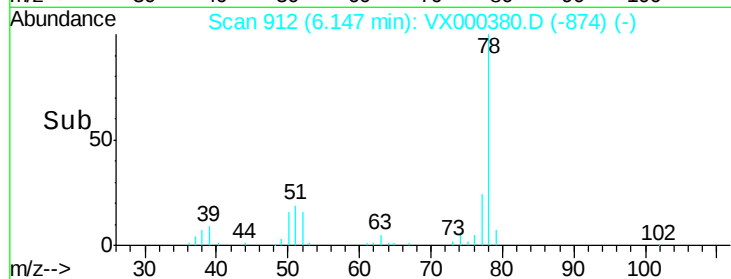
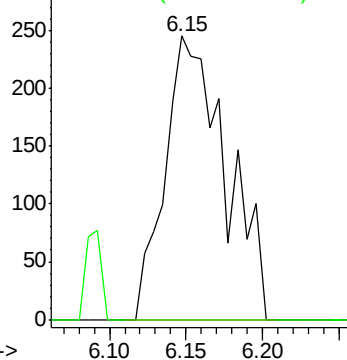
62 100

98 0.0 0.0 15.8



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#43

Isopropyl Acetate

Concen: 0.28 ug/l

RT: 6.47 min Scan# 965

Delta R.T. -0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

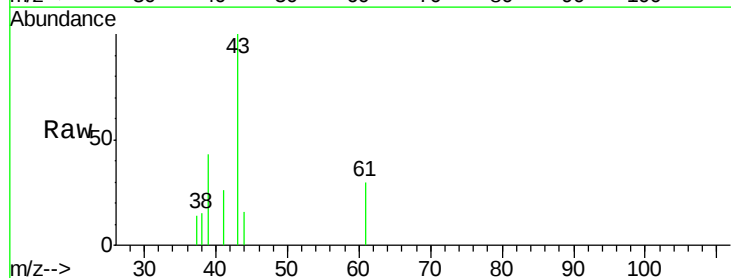
Tgt Ion: 43 Resp: 1042

Ion Ratio Lower Upper

43 100

61 9.0 14.4 21.6#

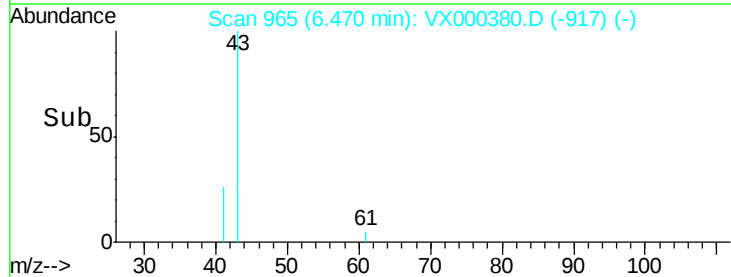
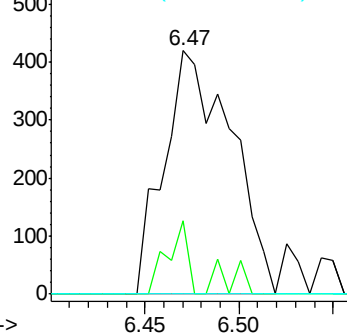
87 0.0 11.0 16.4#

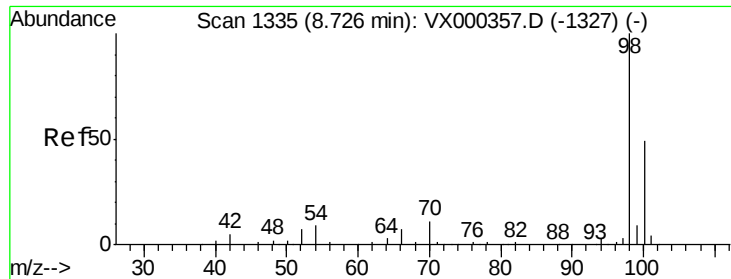


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

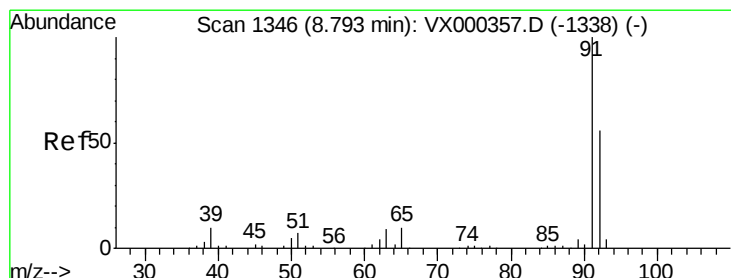
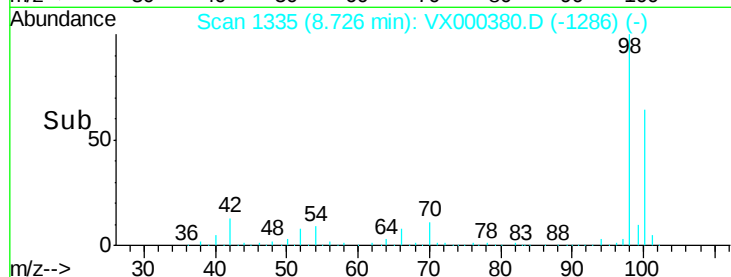
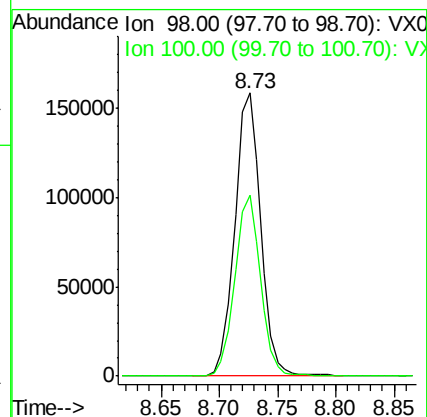
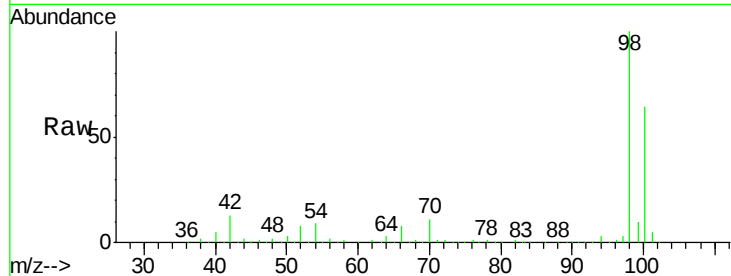




#50  
Toluene-d8  
Concen: 47.74 ug/l  
RT: 8.73 min Scan# 1335  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

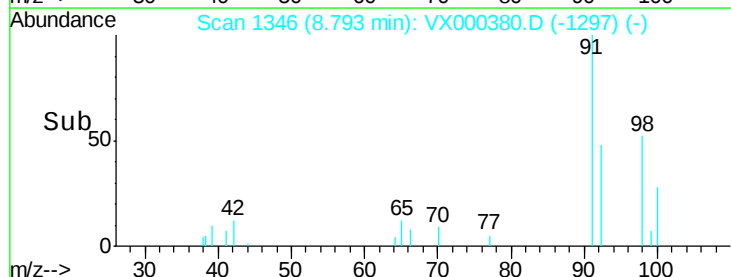
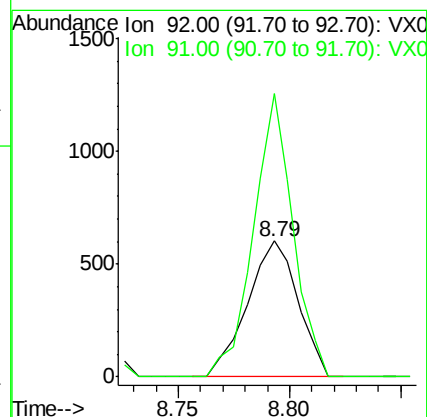
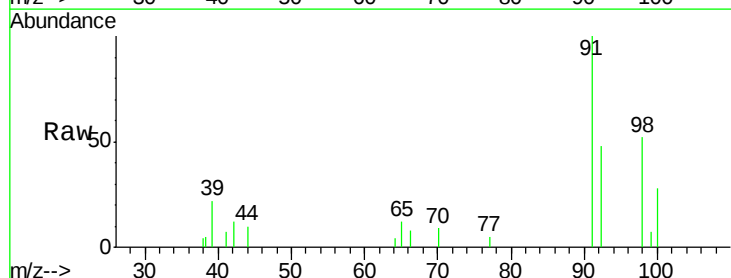
Instrument :  
MSVOA\_X  
ClientSampled :  
TP-6-MH-A

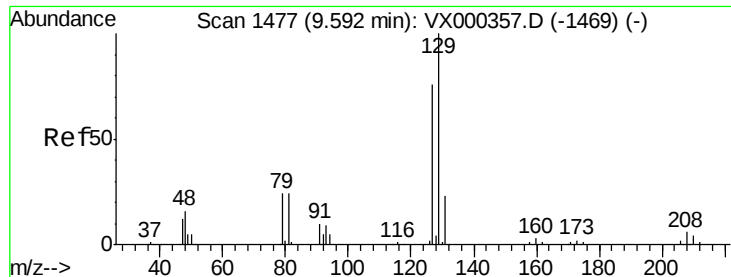
Tgt Ion: 98 Resp: 246033  
Ion Ratio Lower Upper  
98 100  
100 63.7 51.2 76.8



#52  
Toluene  
Concen: 0.25 ug/l  
RT: 8.79 min Scan# 1346  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Tgt Ion: 92 Resp: 951  
Ion Ratio Lower Upper  
92 100  
91 163.0 140.2 210.2





#60

Dibromochloromethane

Concen: 4.14 ug/l

RT: 9.60 min Scan# 1478

Delta R.T. 0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampleId :

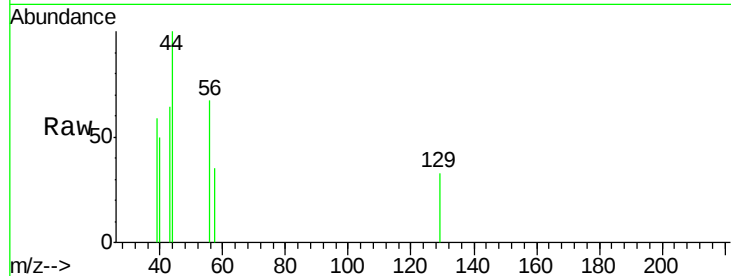
TP-6-MH-A

Tgt Ion:129 Resp: 47

Ion Ratio Lower Upper

129 100

127 0.0 37.9 113.6#



Abundance Ion 128.80 (128.50 to 129.50): V

Ion 126.80 (126.50 to 127.50): V

9.60

60

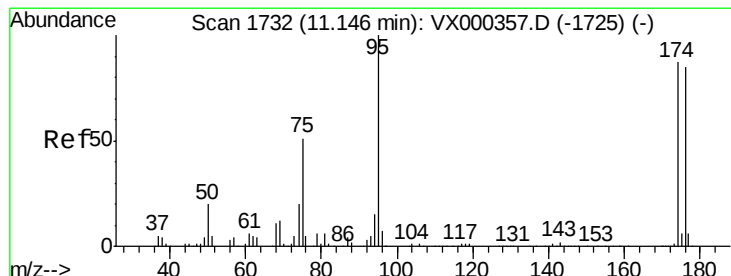
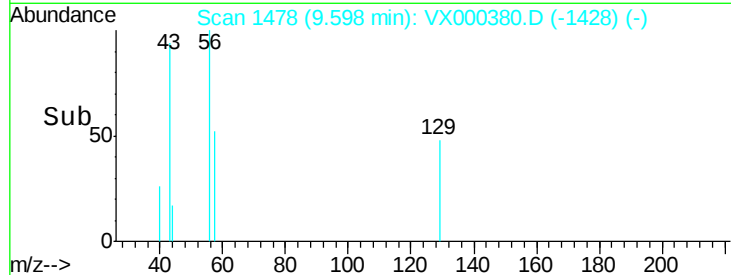
40

20

0

9.58 9.60 9.62

Time-->



#62

4-Bromofluorobenzene

Concen: 39.19 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

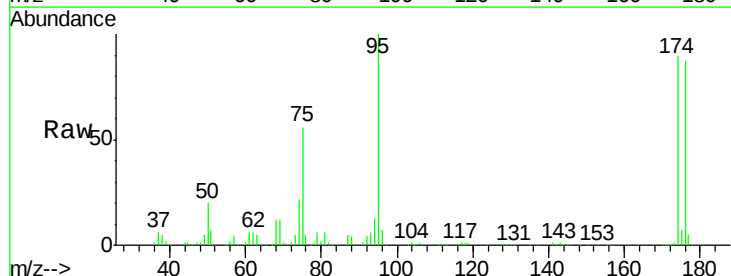
Tgt Ion: 95 Resp: 82034

Ion Ratio Lower Upper

95 100

174 90.2 0.0 173.6

176 88.4 0.0 164.6



Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

80000

60000

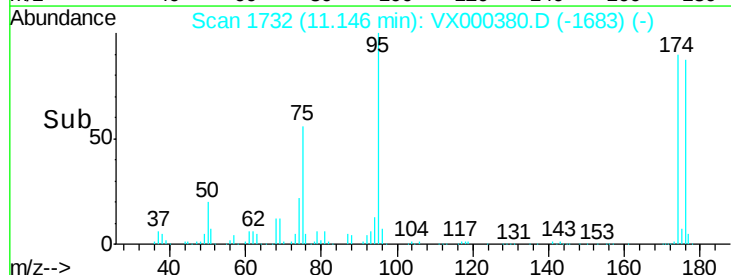
40000

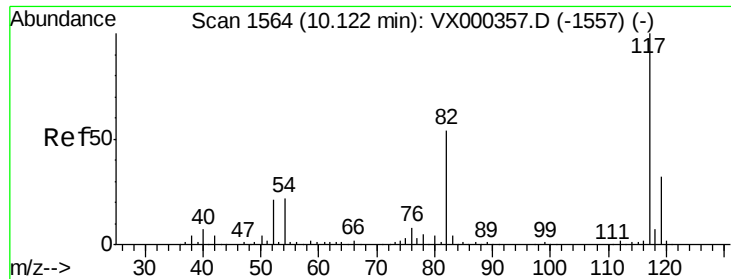
20000

0

11.10 11.15 11.20

Time-->

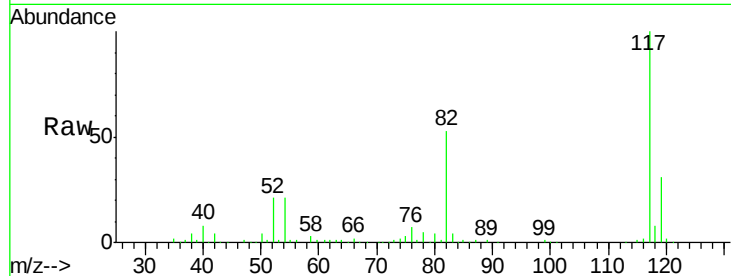




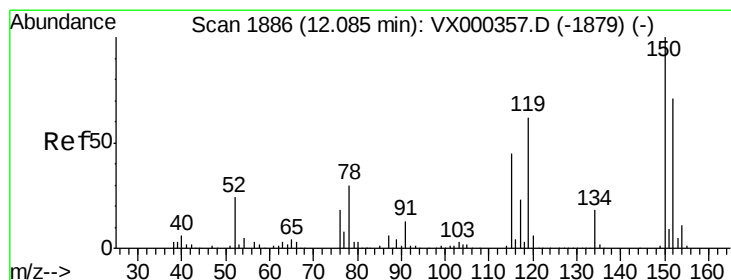
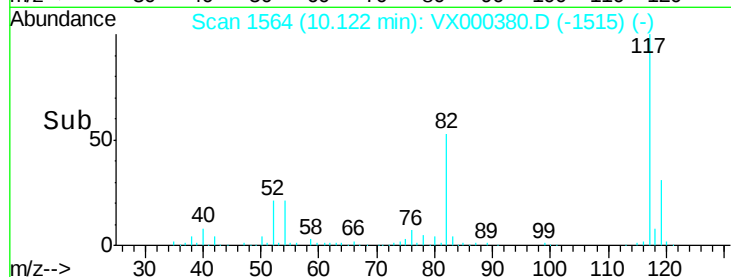
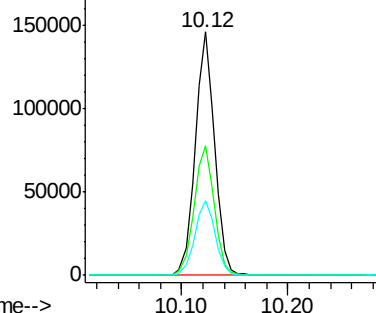
#63  
Chlorobenzene-d5  
Concen: 50.00 ug/l  
RT: 10.12 min Scan# 1564  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Instrument :  
MSVOA\_X  
ClientSampleId :  
TP-6-MH-A

Tgt Ion:117 Resp: 186224  
Ion Ratio Lower Upper  
117 100  
82 53.3 43.8 65.8  
119 30.7 24.9 37.3

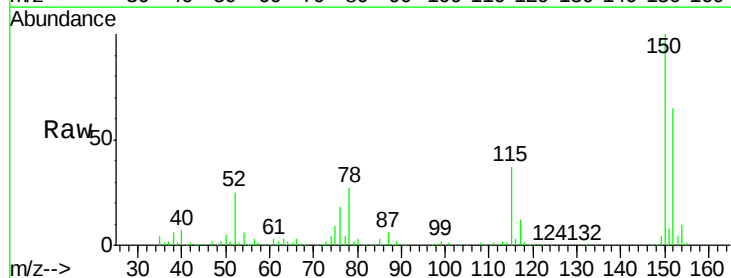


Abundance Ion 116.90 (116.60 to 117.60): V  
Ion 82.00 (81.70 to 82.70): VX0  
Ion 118.90 (118.60 to 119.60): V

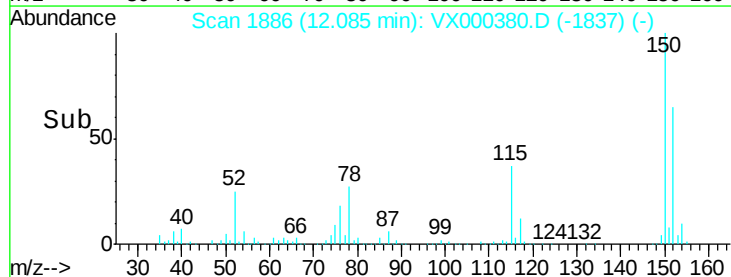
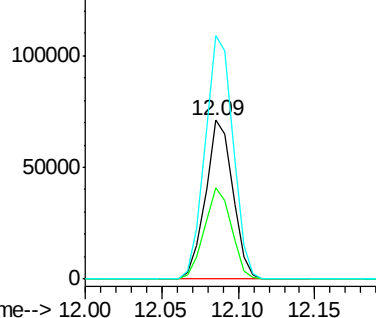


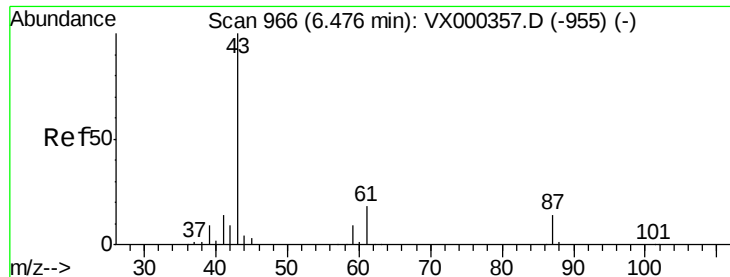
#72  
1,4-Dichlorobenzene-d4  
Concen: 50.00 ug/l  
RT: 12.09 min Scan# 1886  
Delta R.T. -0.00 min  
Lab File: VX000380.D  
Acq: 21 Mar 2018 13:05

Tgt Ion:152 Resp: 87907  
Ion Ratio Lower Upper  
152 100  
115 56.9 39.8 119.3  
150 156.7 0.0 344.4



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





#74

N-ethyl acetate

Concen: Below Cal

RT: 6.47 min Scan# 965

Delta R.T. -0.01 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

TP-6-MH-A

Tgt Ion: 43 Resp: 1042

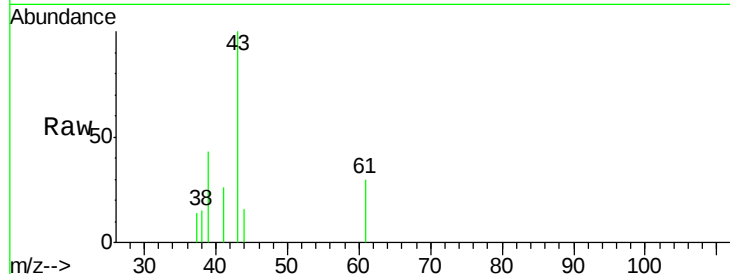
Ion Ratio Lower Upper

43 100

70 0.0 0.0 0.0

55 0.0 0.0 0.0

61 9.0 14.4 21.6#



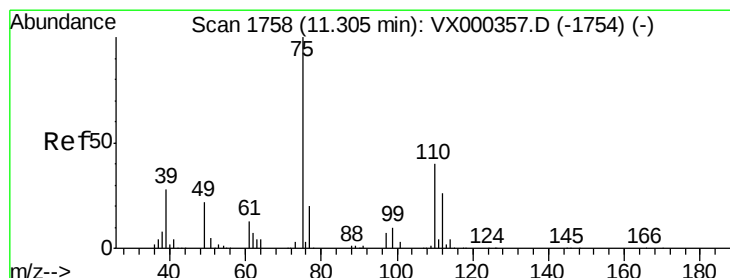
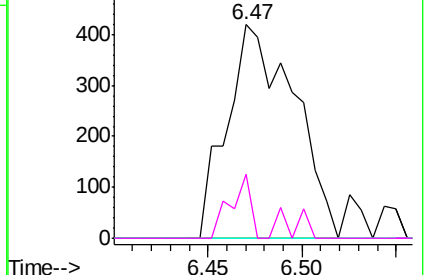
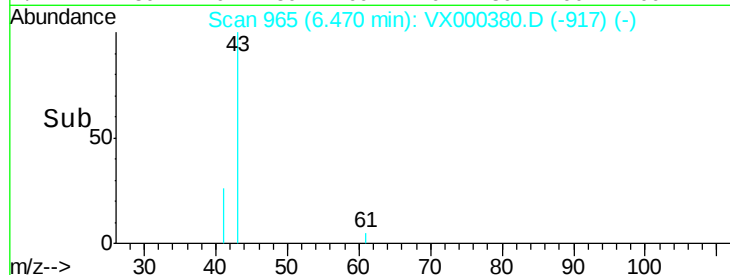
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Time-->



#76

1,2,3-Trichloropropane

Concen: 24.84 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. -0.16 min

Lab File: VX000380.D

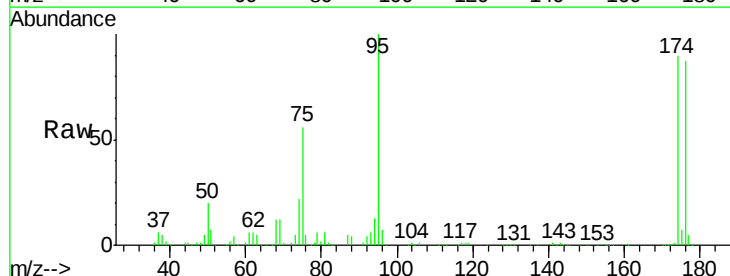
Acq: 21 Mar 2018 13:05

Tgt Ion: 75 Resp: 46937

Ion Ratio Lower Upper

75 100

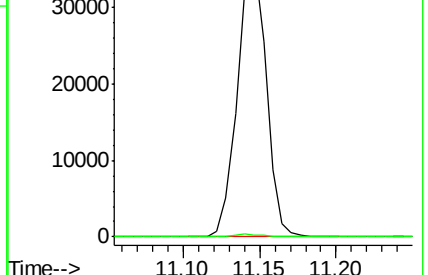
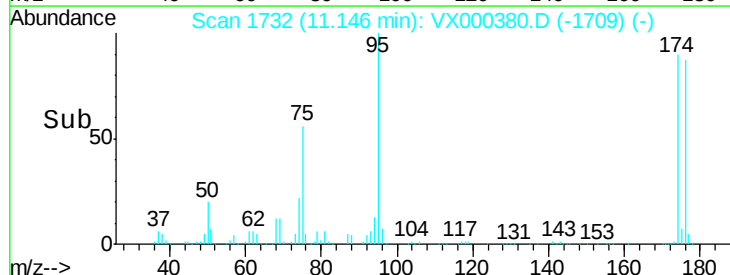
77 1.0 21.4 64.2#

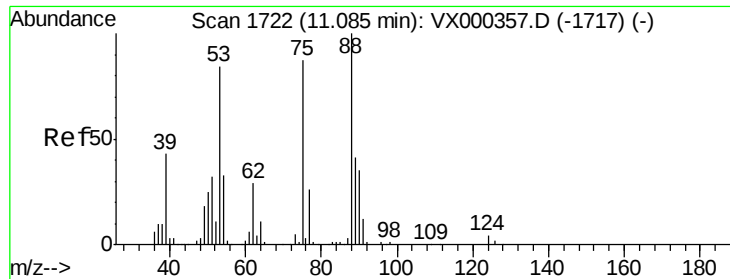


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

Time-->





#81

trans-1,4-Dichloro-2-butene

Concen: 80.44 ug/l

RT: 11.15 min Scan# 1732

Delta R.T. 0.06 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampleId :

TP-6-MH-A

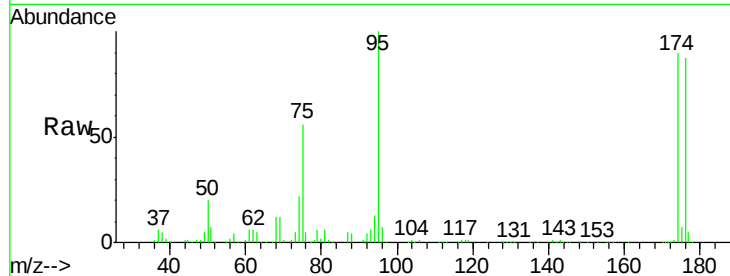
Tgt Ion: 75 Resp: 46937

Ion Ratio Lower Upper

75 100

53 0.0 80.7 121.1#

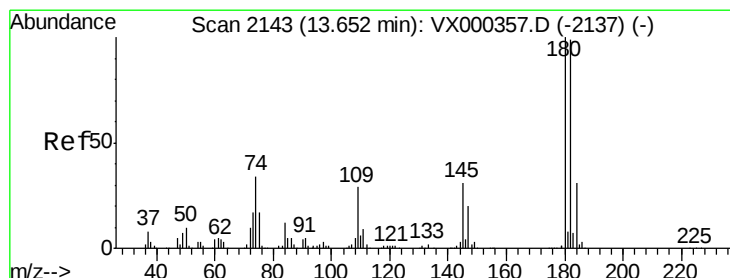
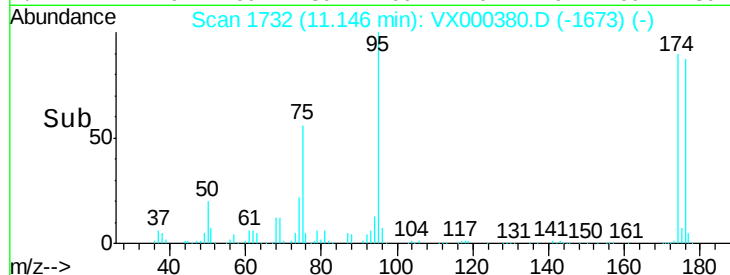
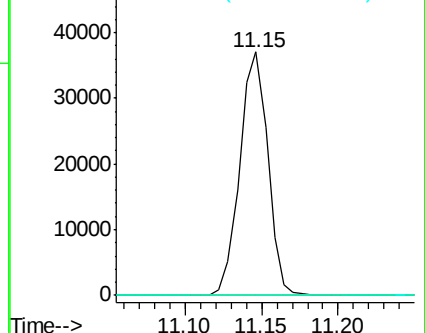
89 0.0 39.4 59.0#



Abundance Ion 74.90 (74.60 to 75.60): VX000380.D (-1673) (-)

Ion 53.00 (52.70 to 53.70): VX000380.D (-1673) (-)

Ion 88.90 (88.60 to 89.60): VX000380.D (-1673) (-)



#93

1,2,4-Trichlorobenzene

Concen: 0.20 ug/l

RT: 13.65 min Scan# 2143

Delta R.T. -0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

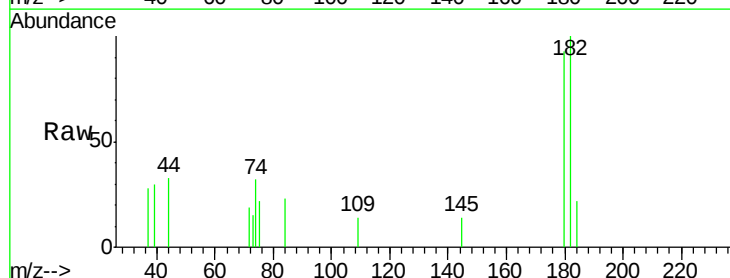
Tgt Ion: 180 Resp: 415

Ion Ratio Lower Upper

180 100

182 96.1 47.6 142.9

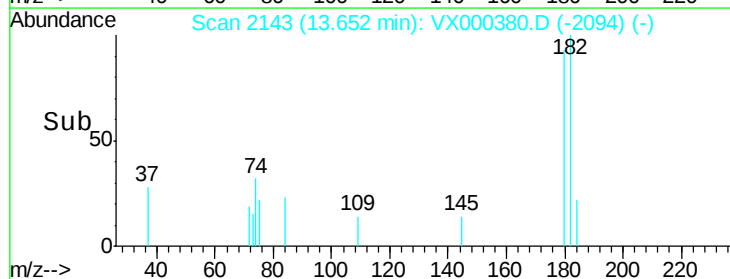
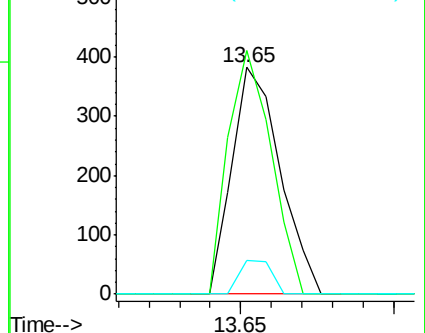
145 9.9 15.1 45.3#

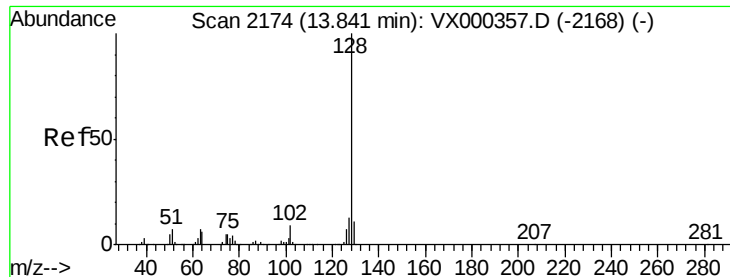


Abundance Ion 179.80 (179.50 to 180.50): VX000380.D (-2094) (-)

Ion 181.80 (181.50 to 182.50): VX000380.D (-2094) (-)

Ion 144.80 (144.50 to 145.50): VX000380.D (-2094) (-)





#95

Naphthalene

Concen: 1.77 ug/l

RT: 13.84 min Scan# 2174

Delta R.T. -0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

Instrument :

MSVOA\_X

ClientSampled :

TP-6-MH-A

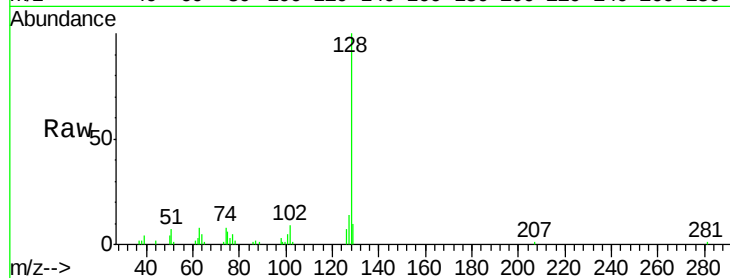
Tgt Ion:128 Resp: 12717

Ion Ratio Lower Upper

128 100

127 11.9 10.6 15.8

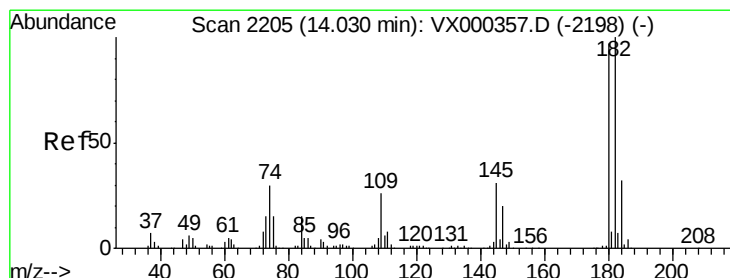
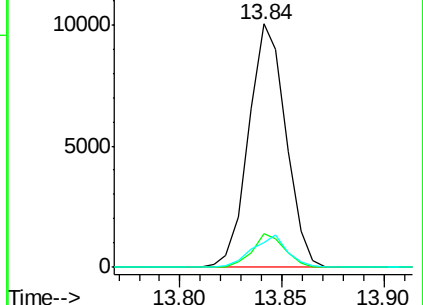
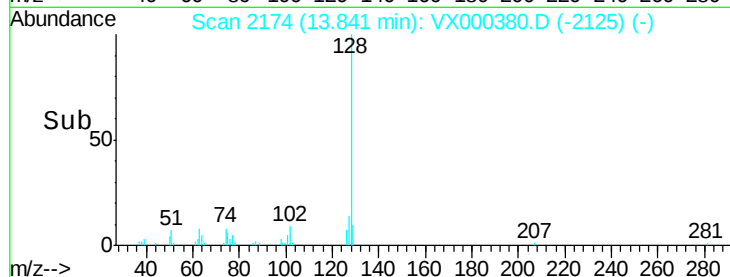
129 12.6 8.9 13.3



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V



#96

1,2,3-Trichlorobenzene

Concen: 0.26 ug/l

RT: 14.03 min Scan# 2205

Delta R.T. -0.00 min

Lab File: VX000380.D

Acq: 21 Mar 2018 13:05

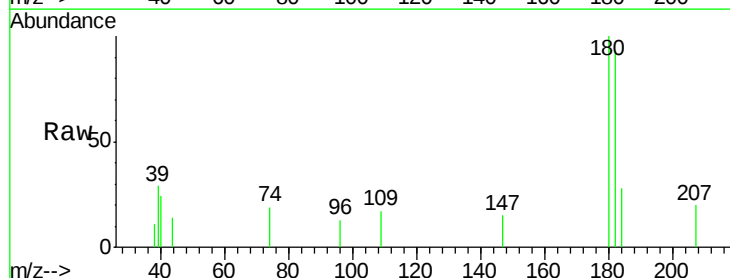
Tgt Ion:180 Resp: 539

Ion Ratio Lower Upper

180 100

182 77.9 47.4 142.3

145 5.4 15.8 47.3#



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

