

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX052219\  
 Data File : VX009840.D  
 Acq On : 23 May 2019 06:21  
 Operator : JC/SP  
 Sample : K2976-21 50X  
 Misc : 6.62g/5mL/100uL/5.00mL/MSVOA\_X/MEOH  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Quant Time: May 23 07:26:44 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82X042919W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 09 07:31:15 2019  
 Response via : Initial Calibration

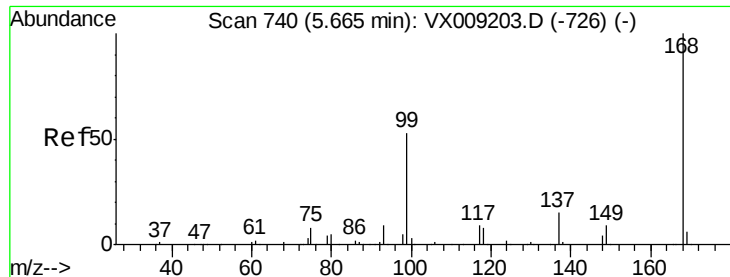
| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 5.66  | 168  | 183305   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 6.86  | 114  | 298490   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 10.11 | 117  | 282777   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152  | 145634   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units   | Dev(Min) |
|-----------------------------|-------|------|----------|-------|---------|----------|
| 33) 1,2-Dichloroethane-d4   | 6.06  | 65   | 125932   | 50.33 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 100.66% |          |
| 35) Dibromofluoromethane    | 5.50  | 113  | 90419    | 48.19 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 96.38%  |          |
| 50) Toluene-d8              | 8.71  | 98   | 384762   | 50.79 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 101.58% |          |
| 62) 4-Bromofluorobenzene    | 11.13 | 95   | 149778   | 54.41 | ug/l    | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 108.82% |          |

| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 11) Tert butyl alcohol         | 3.04  | 59   | 125      | 0.216     | ug/l # | 26     |
| 16) Acetone                    | 2.45  | 43   | 473      | 0.352     | ug/l # | 62     |
| 28) Bromochloromethane         | 4.99  | 49   | 24       | Below Cal | #      | 20     |
| 31) Cyclohexane                | 5.66  | 56   | 4390     | 1.187     | ug/l # | 1      |
| 36) 1,1-Dichloropropene        | 5.66  | 75   | 14418    | 5.198     | ug/l # | 50     |
| 38) Carbon Tetrachloride       | 5.66  | 117  | 17724    | 7.033     | ug/l # | 15     |
| 55) 1,1,2-Trichloroethane      | 9.16  | 97   | 5241     | 2.462     | ug/l # | 20     |
| 56) Ethyl methacrylate         | 9.16  | 69   | 1447     | 0.381     | ug/l # | 1      |
| 59) 2-Hexanone                 | 9.45  | 43   | 36353    | 11.455    | ug/l # | 31     |
| 73) Isopropylbenzene           | 11.02 | 105  | 2910     | 0.275     | ug/l   | 100    |
| 74) N-amyl acetate             | 10.91 | 43   | 79828    | 12.929    | ug/l # | 23     |
| 75) 1,1,2,2-Tetrachloroethane  | 11.27 | 83   | 57837    | 14.650    | ug/l # | 25     |
| 76) 1,2,3-Trichloropropane     | 11.13 | 75   | 76188    | 22.553    | ug/l # | 36     |
| 78) n-propylbenzene            | 11.36 | 91   | 14135    | 1.169     | ug/l   | 92     |
| 79) 2-Chlorotoluene            | 11.44 | 91   | 2745     | 0.368     | ug/l   | 77     |
| 81) trans-1,4-Dichloro-2-buten | 11.13 | 75   | 76188    | 57.705    | ug/l # | 16     |
| 83) tert-Butylbenzene          | 11.77 | 119  | 19455    | 2.243     | ug/l   | 82     |
| 84) 1,2,4-Trimethylbenzene     | 11.80 | 105  | 95058    | 10.620    | ug/l   | 100    |
| 85) sec-Butylbenzene           | 11.94 | 105  | 129498   | 12.592    | ug/l   | 98     |
| 86) p-Isopropyltoluene         | 12.02 | 119  | 214069   | 23.154    | ug/l   | 97     |
| 89) n-Butylbenzene             | 12.37 | 91   | 25807    | 3.088     | ug/l # | 1      |
| 90) Hexachloroethane           | 12.58 | 117  | 21145    | 13.424    | ug/l # | 7      |
| 92) 1,2-Dibromo-3-Chloropropan | 12.97 | 75   | 1588     | 1.793     | ug/l # | 2      |

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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.01 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

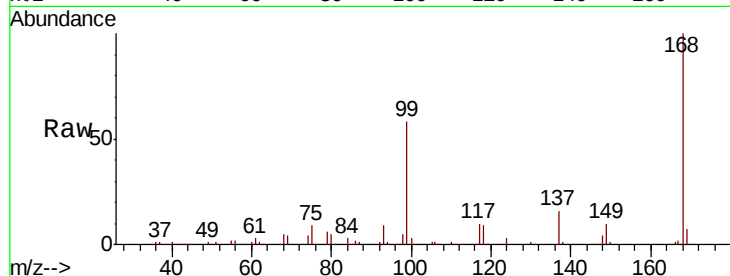
Instrument :  
MSVOA\_X  
ClientSampled :

Tot Ion:168 Resp: 183305

Ion Ratio Lower Upper

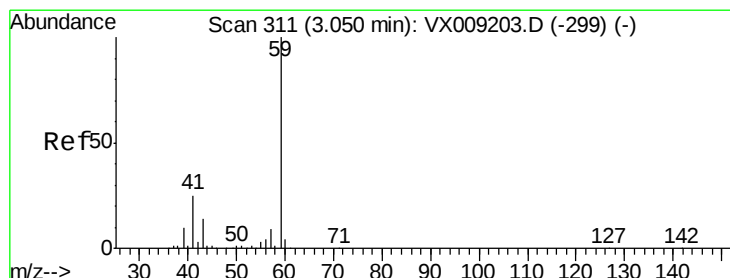
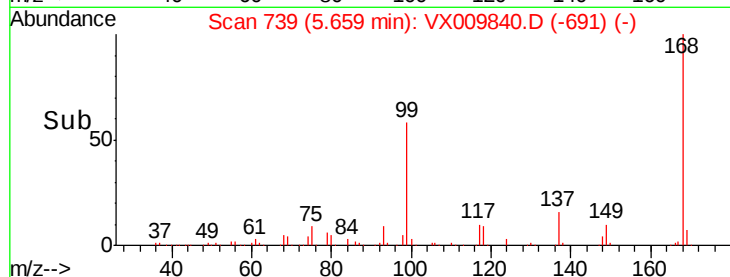
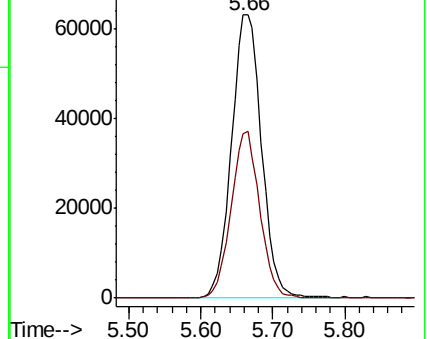
168 100

99 57.8 42.3 63.5



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#11

Tert butyl alcohol

Concen: 0.216 ug/l

RT: 3.04 min Scan# 309

Delta R.T. -0.01 min

Lab File: VX009840.D

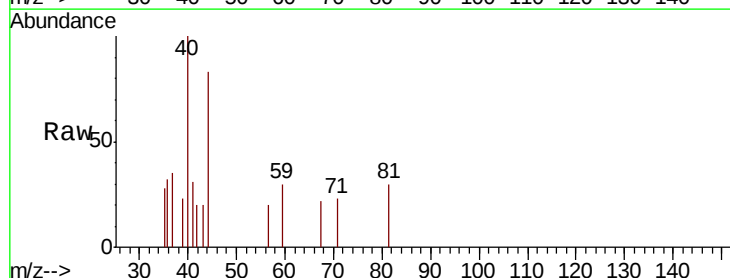
Acq: 23 May 2019 06:21

Tgt Ion: 59 Resp: 125

Ion Ratio Lower Upper

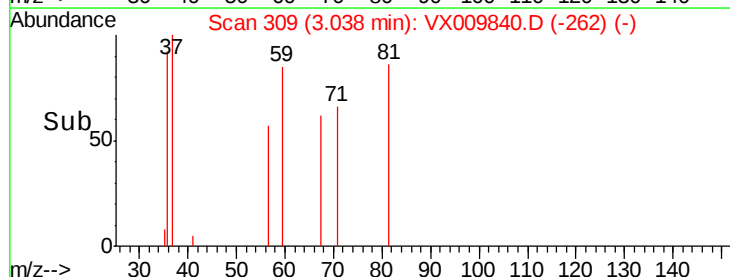
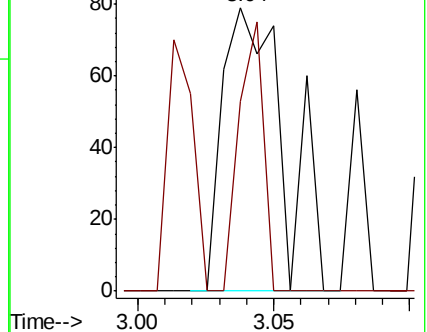
59 100

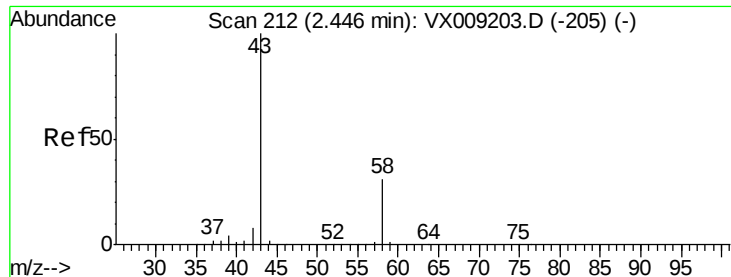
57 37.6 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0





#16

Acetone

Concen: 0.352 ug/l

RT: 2.45 min Scan# 213

Delta R.T. 0.01 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

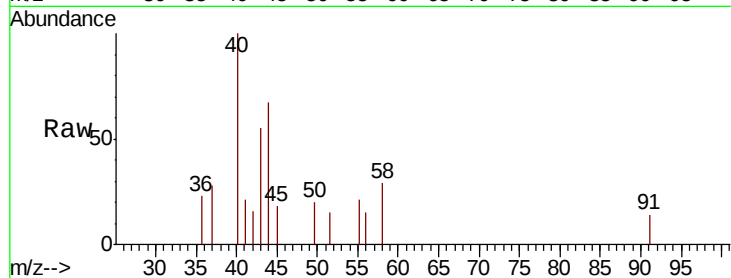
ClientSampleId :

Tot Ion: 43 Resp: 473

Ion Ratio Lower Upper

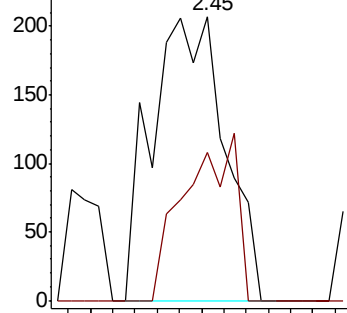
43 100

58 52.2 24.9 37.3#

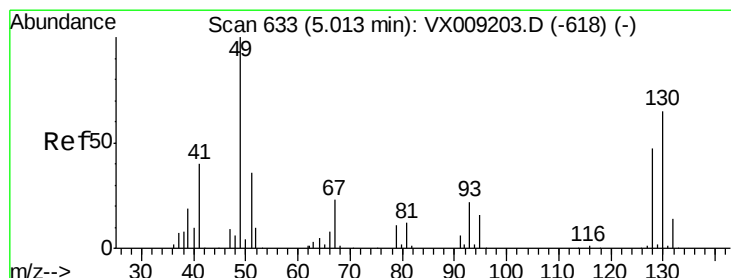
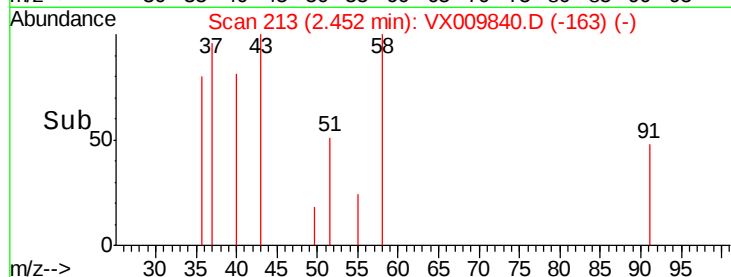


Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



Time-->



#28

Bromochloromethane

Concen: Below Cal

RT: 4.99 min Scan# 630

Delta R.T. -0.02 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

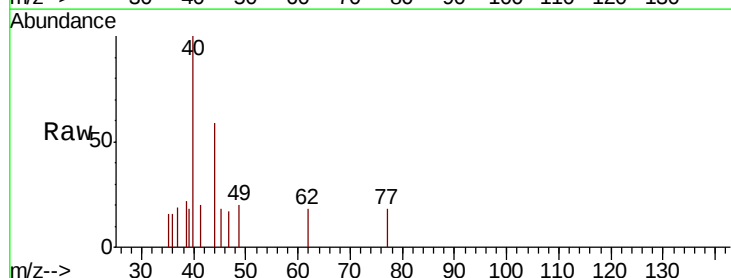
Tgt Ion: 49 Resp: 24

Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.8

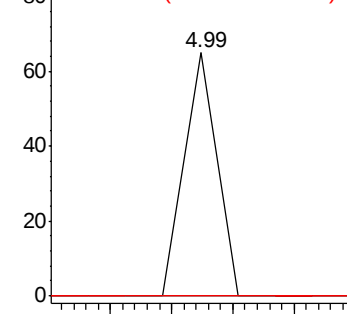
130 0.0 51.2 76.8#



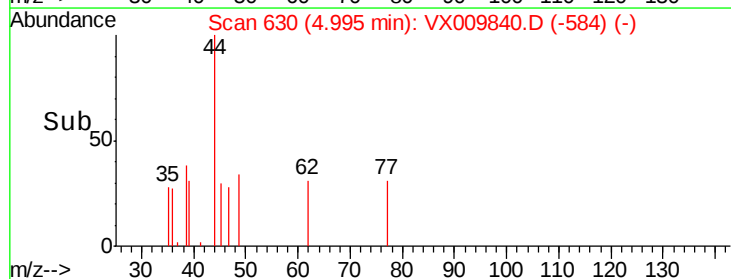
Abundance Ion 48.90 (48.60 to 49.60): VX0

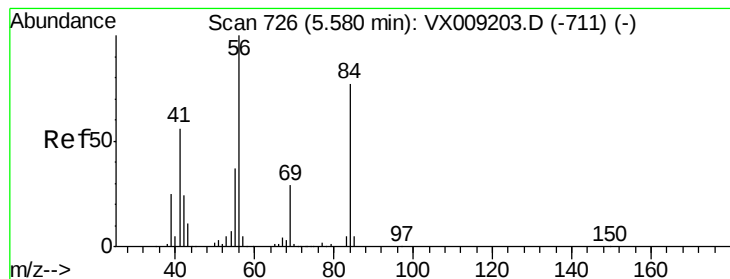
Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V



Time-->





#31

Cyclohexane

Concen: 1.187 ug/l

RT: 5.66 min Scan# 739

Delta R.T. 0.08 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

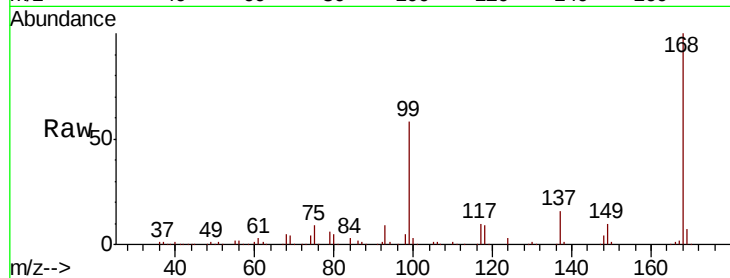
Tot Ion: 56 Resp: 4390

Ion Ratio Lower Upper

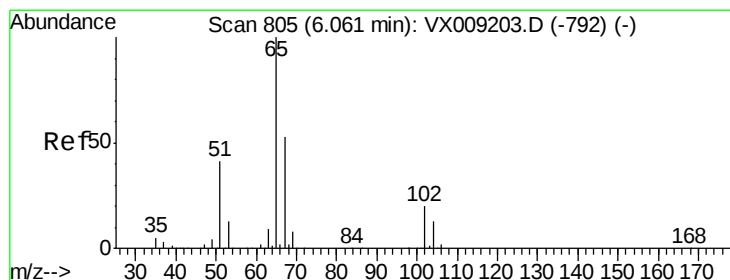
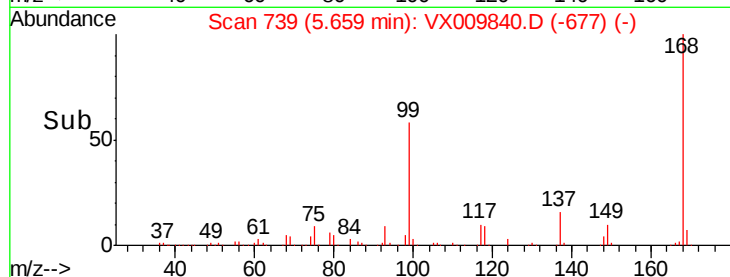
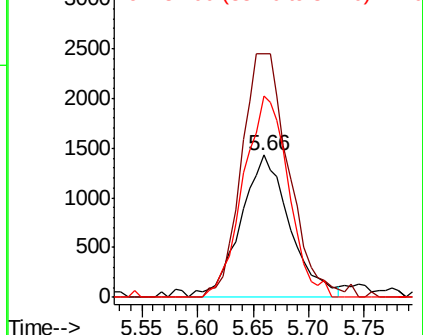
56 100

69 171.4 23.4 35.0#

84 141.7 61.9 92.9#



Abundance Ion 56.00 (55.70 to 56.70): VX0  
Ion 69.00 (68.70 to 69.70): VX0  
Ion 84.00 (83.70 to 84.70): VX0



#33

1,2-Dichloroethane-d4

Concen: 50.326 ug/l

RT: 6.06 min Scan# 805

Delta R.T. 0.00 min

Lab File: VX009840.D

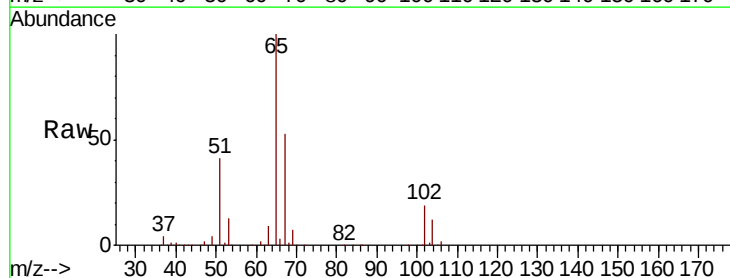
Acq: 23 May 2019 06:21

Tgt Ion: 65 Resp: 125932

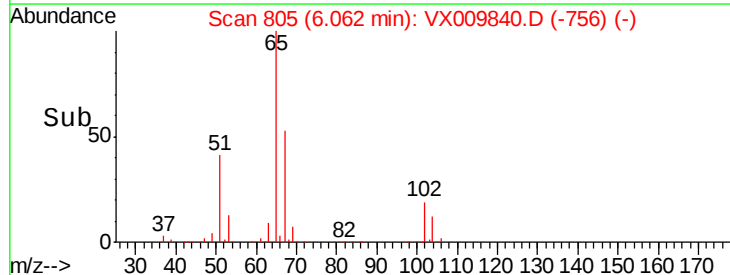
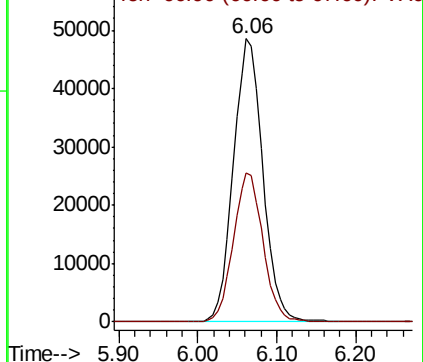
Ion Ratio Lower Upper

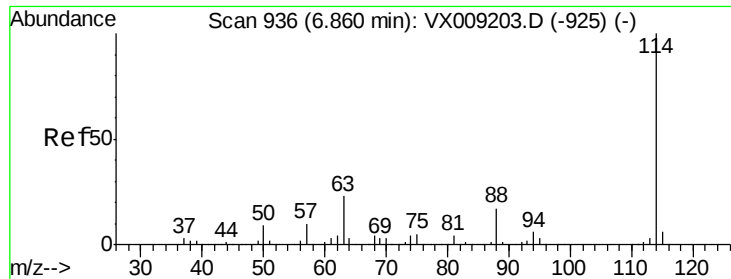
65 100

67 53.0 0.0 106.6



Abundance Ion 64.90 (64.60 to 65.60): VX0  
Ion 66.90 (66.60 to 67.60): VX0

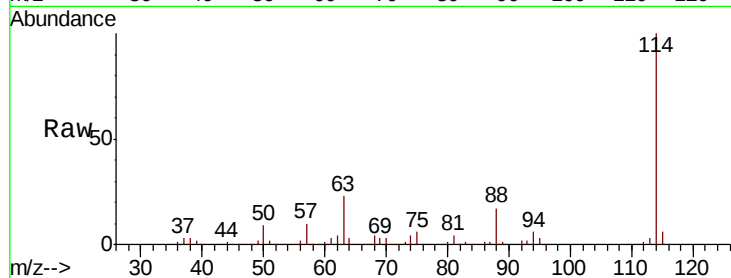




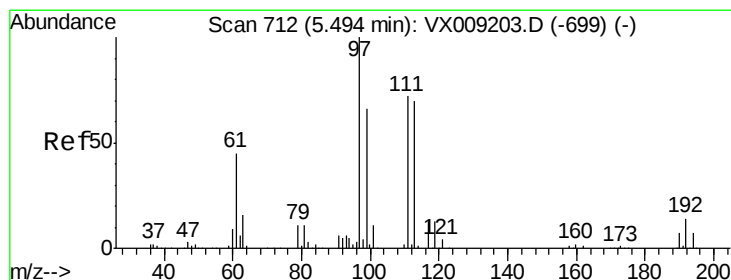
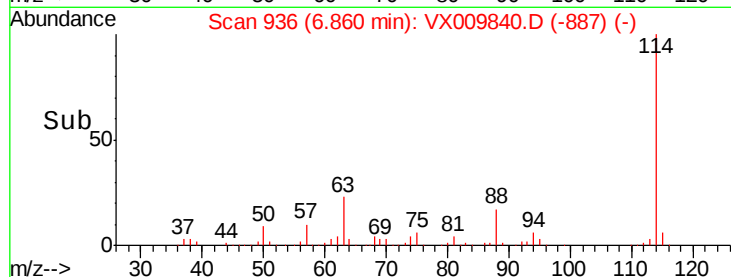
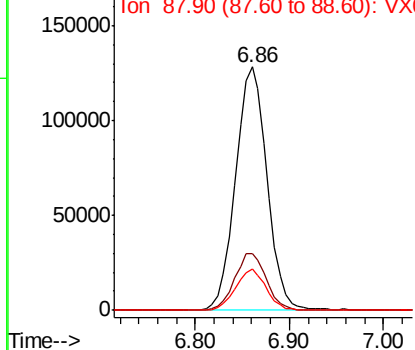
#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 6.86 min Scan# 936  
 Delta R.T. 0.00 min  
 Lab File: VX009840.D  
 Acq: 23 May 2019 06:21

Instrument :  
 MSVOA\_X  
 ClientSampleId :

Tot Ion:114 Resp: 298490  
 Ion Ratio Lower Upper  
 114 100  
 63 23.3 0.0 45.6  
 88 17.1 0.0 33.2

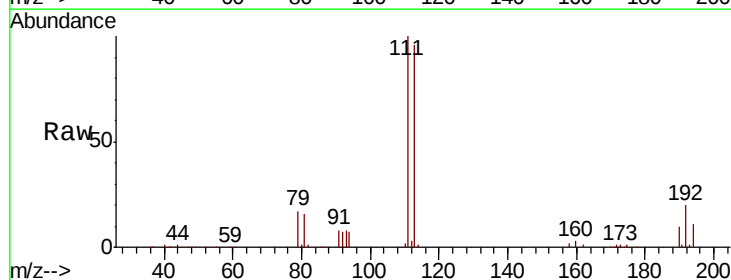


Abundance Ion 113.90 (113.60 to 114.60): V  
 Ion 63.00 (62.70 to 63.70): VX0  
 Ion 87.90 (87.60 to 88.60): VX0

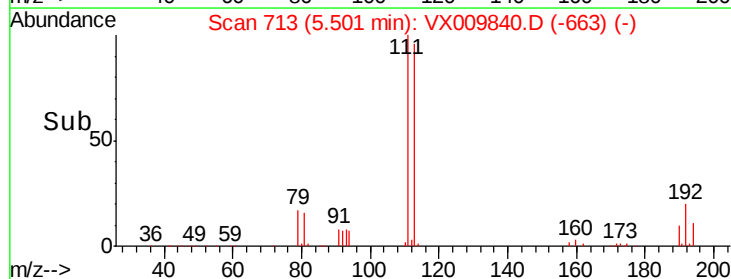
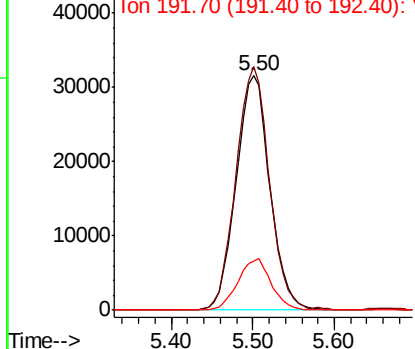


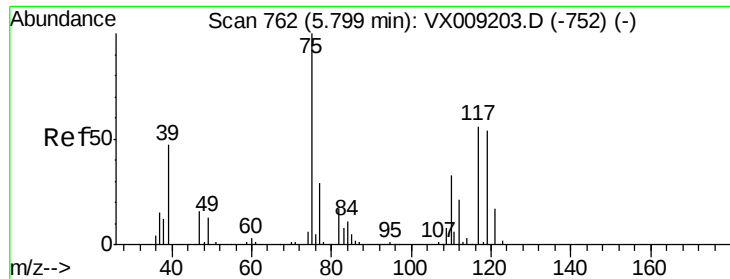
#35  
 Dibromofluoromethane  
 Concen: 48.187 ug/l  
 RT: 5.50 min Scan# 713  
 Delta R.T. 0.01 min  
 Lab File: VX009840.D  
 Acq: 23 May 2019 06:21

Tgt Ion:113 Resp: 90419  
 Ion Ratio Lower Upper  
 113 100  
 111 103.2 82.8 124.2  
 192 21.6 17.0 25.6



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: 5.198 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.14 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

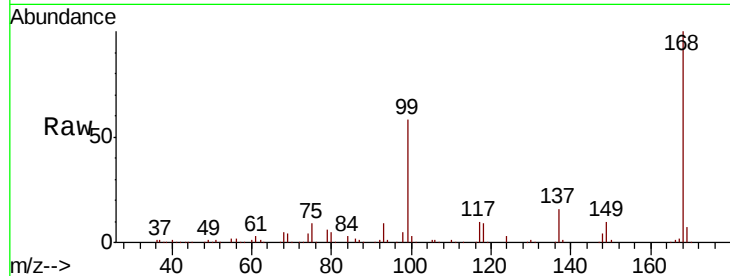
Tot Ion: 75 Resp: 14418

Ion Ratio Lower Upper

75 100

110 8.8 16.9 50.6#

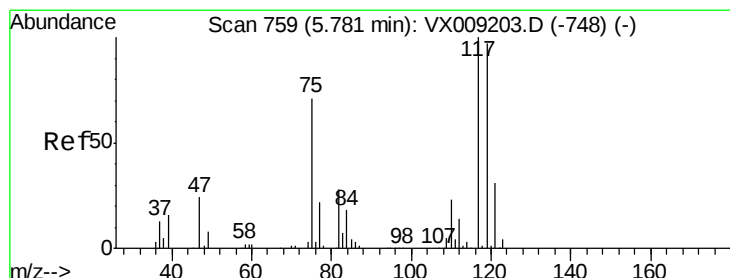
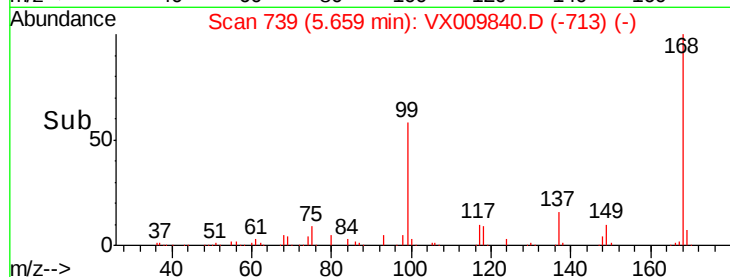
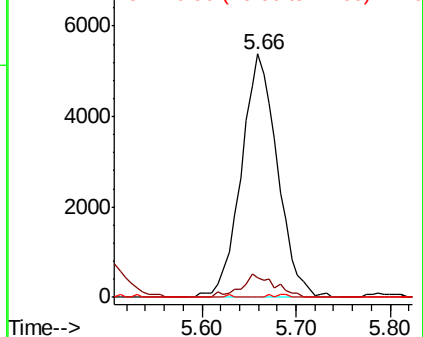
77 0.0 24.8 37.2#



Abundance Ion 74.90 (74.60 to 75.60): VX009203.D (-752) (-)

Ion 109.90 (109.60 to 110.60): VX009203.D (-752) (-)

Ion 76.90 (76.60 to 77.60): VX009203.D (-752) (-)



#38

Carbon Tetrachloride

Concen: 7.033 ug/l

RT: 5.66 min Scan# 739

Delta R.T. -0.12 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

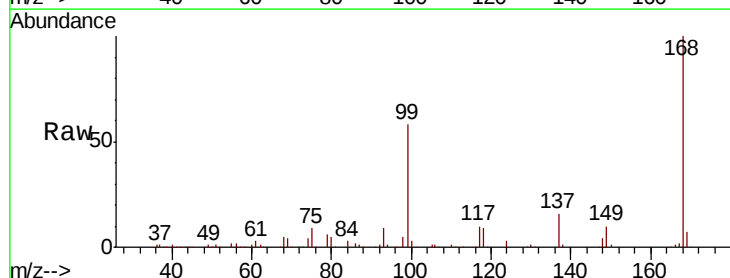
Tgt Ion: 117 Resp: 17724

Ion Ratio Lower Upper

117 100

119 4.7 77.5 116.3#

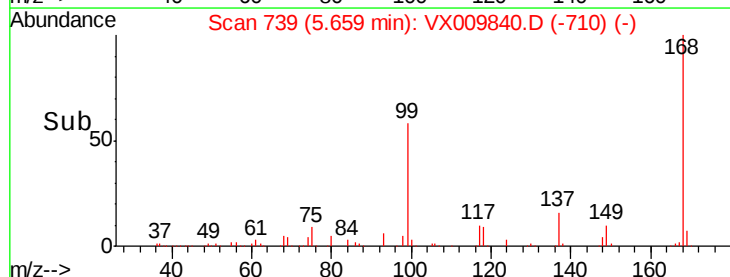
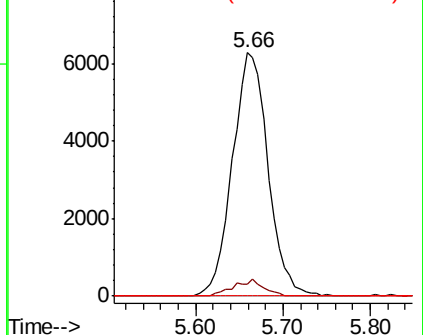
121 0.0 24.7 37.1#

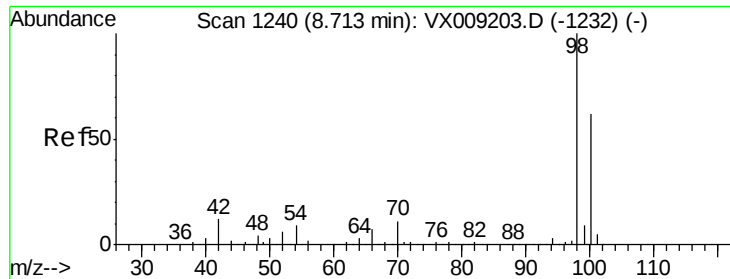


Abundance Ion 116.80 (116.50 to 117.50): VX009203.D (-748) (-)

Ion 118.80 (118.50 to 119.50): VX009203.D (-748) (-)

Ion 120.80 (120.50 to 121.50): VX009203.D (-748) (-)





#50

Toluene-d8

Concen: 50.790 ug/l

RT: 8.71 min Scan# 1240

Delta R.T. 0.00 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

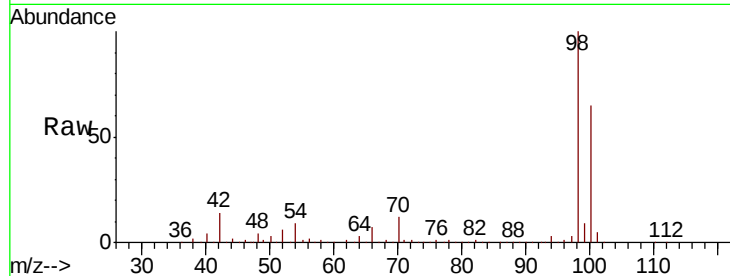
Instrument :  
MSVOA\_X  
ClientSampleId :

Tot Ion: 98 Resp: 384762

Ion Ratio Lower Upper

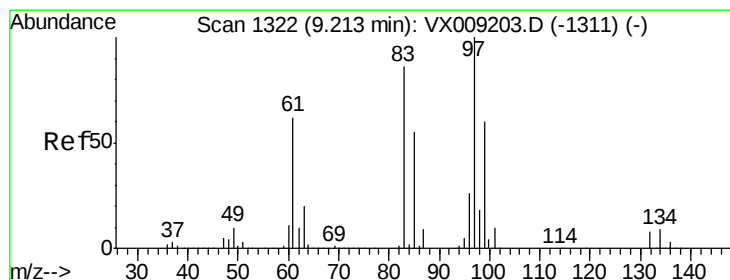
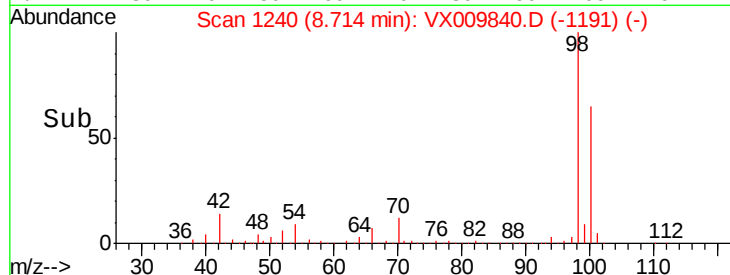
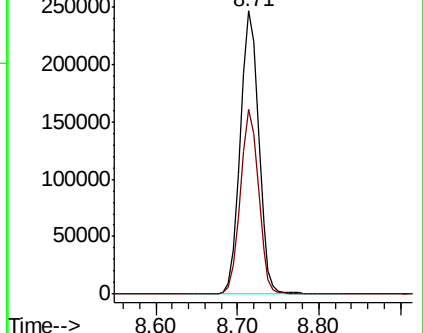
98 100

100 64.3 51.2 76.8



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0



#55

1,1,2-Trichloroethane

Concen: 2.462 ug/l

RT: 9.16 min Scan# 1314

Delta R.T. -0.05 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Tgt Ion: 97 Resp: 5241

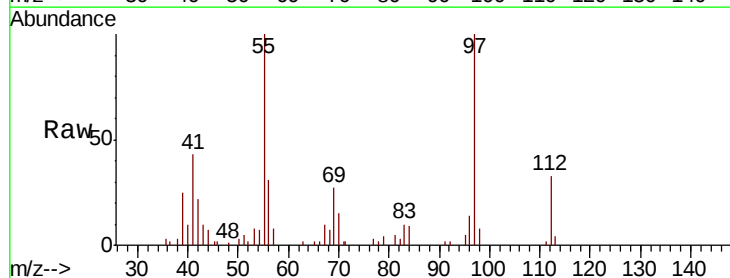
Ion Ratio Lower Upper

97 100

83 9.8 68.9 103.3#

85 0.0 43.8 65.6#

99 0.0 48.2 72.2#

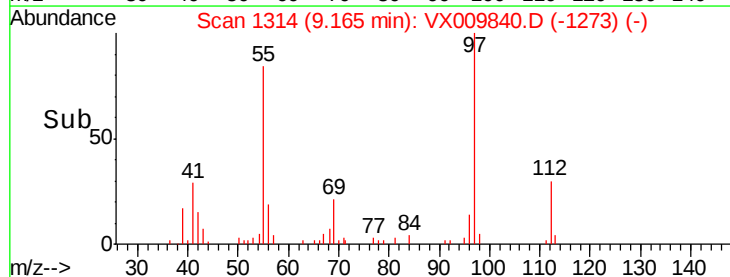
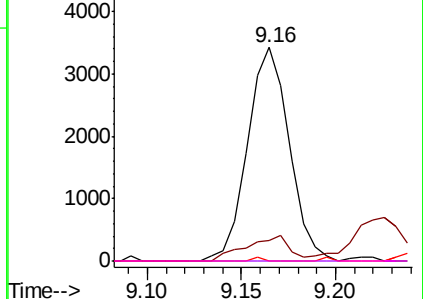


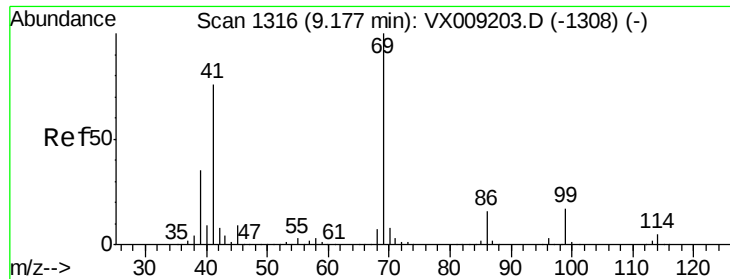
Abundance Ion 96.90 (96.60 to 97.60): VX0

Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 98.90 (98.60 to 99.60): VX0

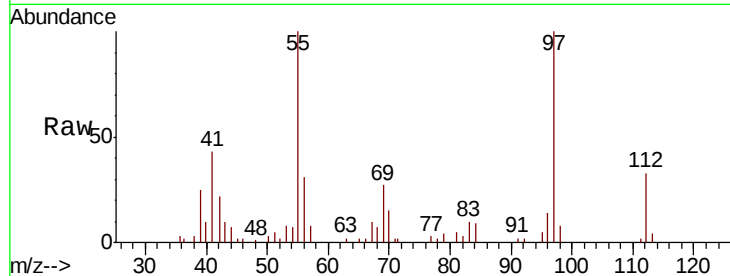




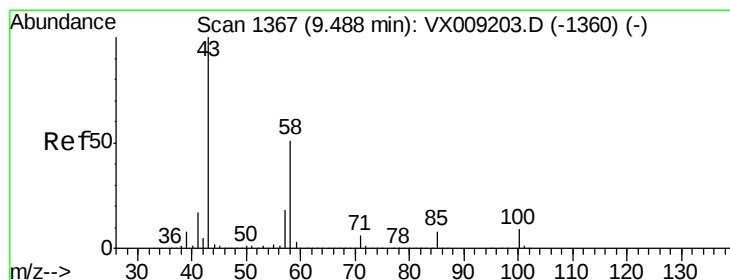
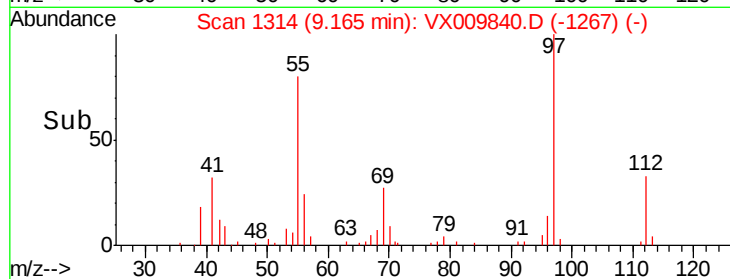
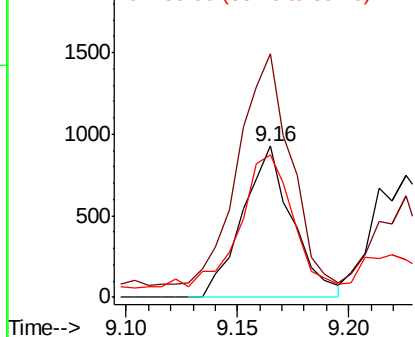
#56  
Ethyl methacrylate  
Concen: 0.381 ug/l  
RT: 9.16 min Scan# 1314  
Delta R.T. -0.01 min  
Lab File: VX009840.D  
Acq: 23 May 2019 06:21

Instrument :  
MSVOA\_X  
ClientSampleId :

Tot Ion: 69 Resp: 1447  
Ion Ratio Lower Upper  
69 100  
41 156.3 60.6 90.8#  
39 118.0 28.2 42.4#

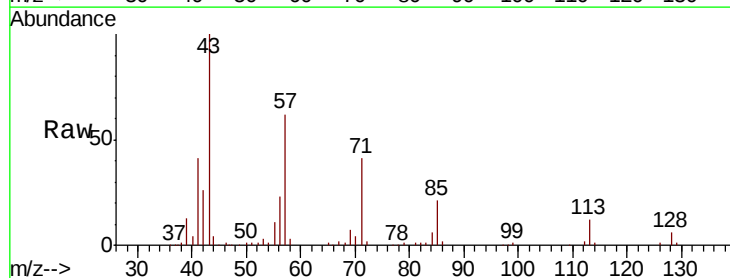


Abundance Ion 69.00 (68.70 to 69.70): VX0  
Ion 41.00 (40.70 to 41.70): VX0  
Ion 39.00 (38.70 to 39.70): VX0

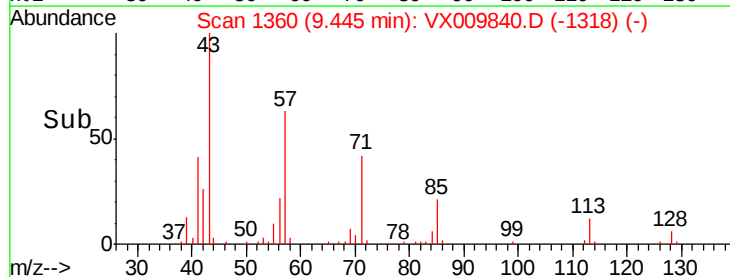
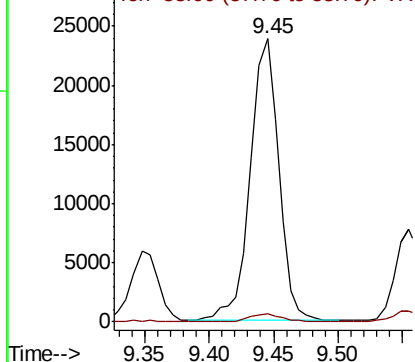


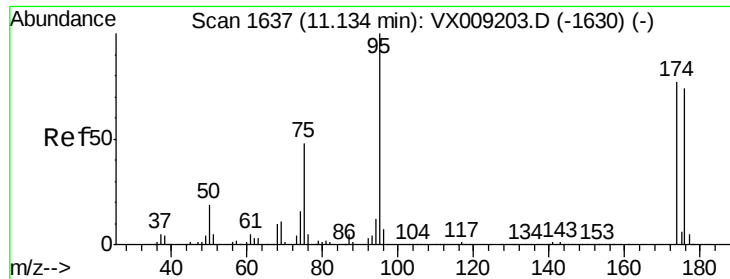
#59  
2-Hexanone  
Concen: 11.455 ug/l  
RT: 9.45 min Scan# 1360  
Delta R.T. -0.04 min  
Lab File: VX009840.D  
Acq: 23 May 2019 06:21

Tgt Ion: 43 Resp: 36353  
Ion Ratio Lower Upper  
43 100  
58 3.5 25.9 77.7#



Abundance Ion 43.00 (42.70 to 43.70): VX0  
Ion 58.00 (57.70 to 58.70): VX0





#62

4-Bromofluorobenzene

Concen: 54.412 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.00 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

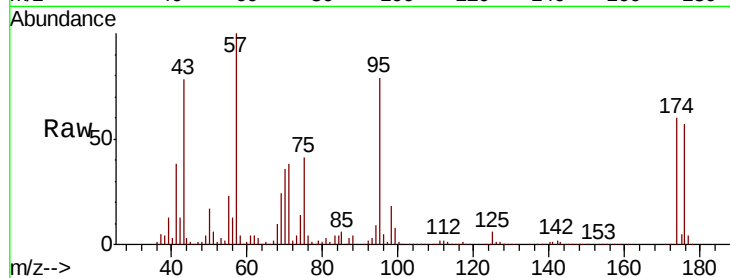
Tot Ion: 95 Resp: 149778

Ion Ratio Lower Upper

95 100

174 78.8 0.0 161.6

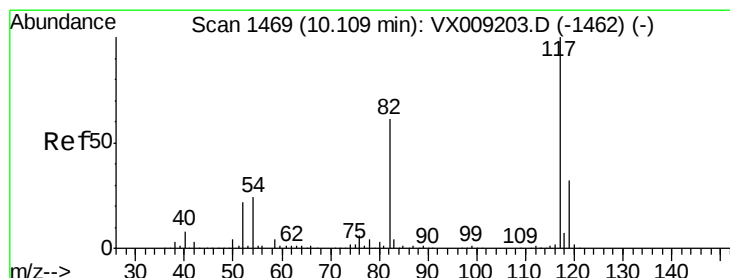
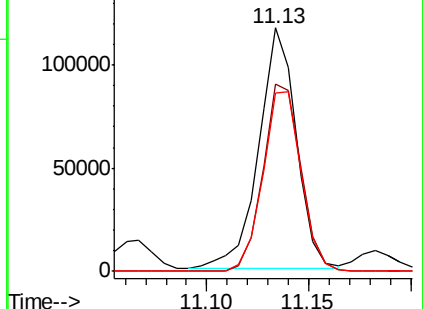
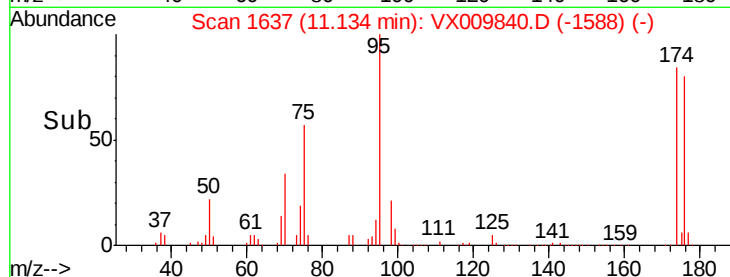
176 76.5 0.0 159.2



Abundance Ion 94.90 (94.60 to 95.60): VX009840.D (-1588) (-)

Ion 173.80 (173.50 to 174.50): VX009840.D (-1588) (-)

Ion 175.80 (175.50 to 176.50): VX009840.D (-1588) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.11 min Scan# 1469

Delta R.T. 0.00 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

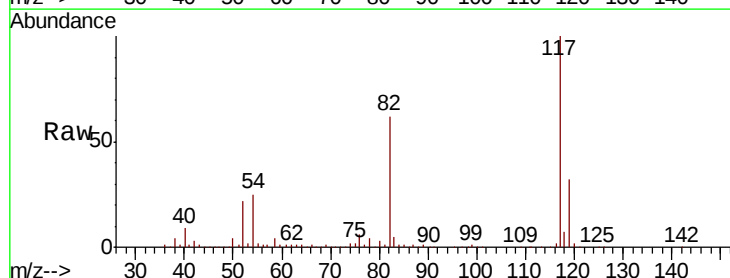
Tgt Ion: 117 Resp: 282777

Ion Ratio Lower Upper

117 100

82 61.0 48.8 73.2

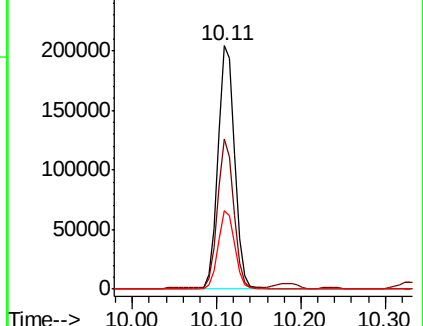
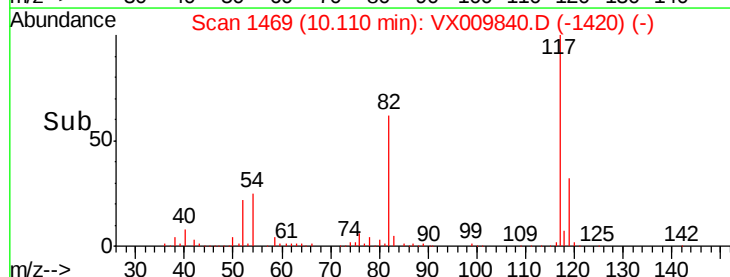
119 32.2 25.8 38.6

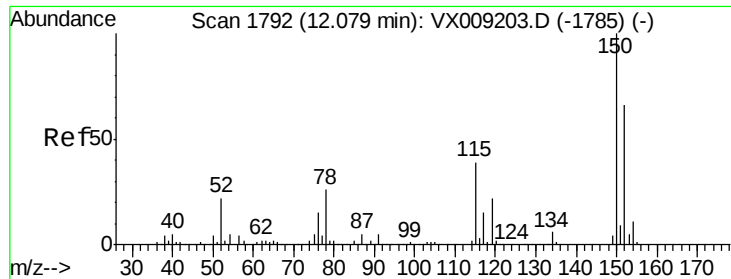


Abundance Ion 116.90 (116.60 to 117.60): VX009840.D (-1420) (-)

Ion 82.00 (81.70 to 82.70): VX009840.D (-1420) (-)

Ion 118.90 (118.60 to 119.60): VX009840.D (-1420) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

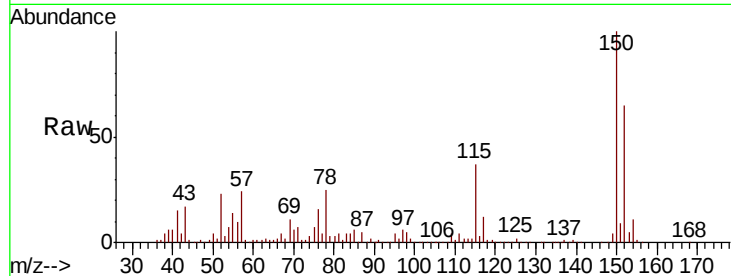
Tot Ion:152 Resp: 145634

Ion Ratio Lower Upper

152 100

115 58.4 41.2 123.6

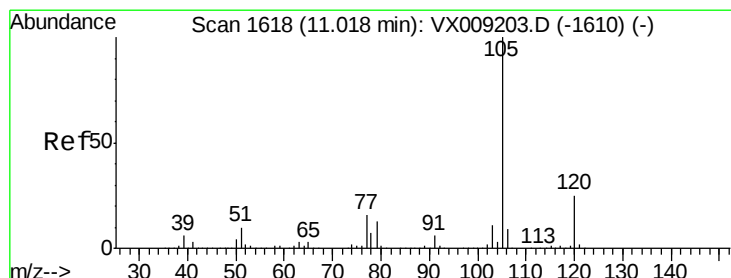
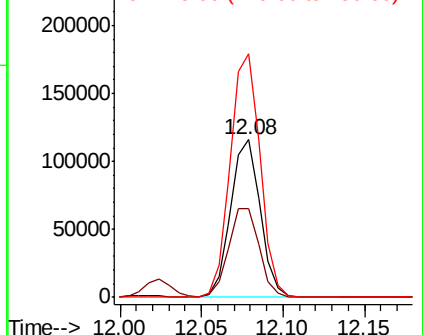
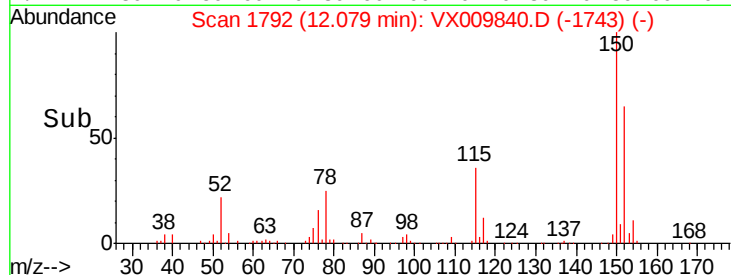
150 156.4 0.0 346.4



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



#73

Isopropylbenzene

Concen: 0.275 ug/l

RT: 11.02 min Scan# 1618

Delta R.T. 0.00 min

Lab File: VX009840.D

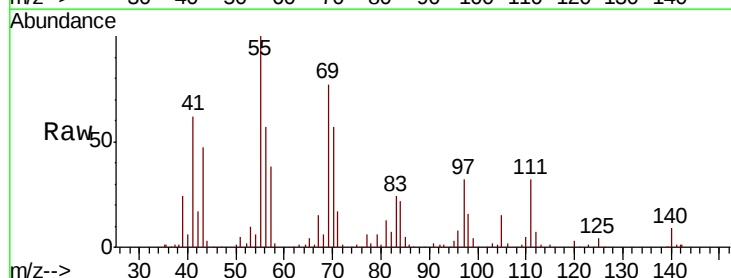
Acq: 23 May 2019 06:21

Tgt Ion:105 Resp: 2910

Ion Ratio Lower Upper

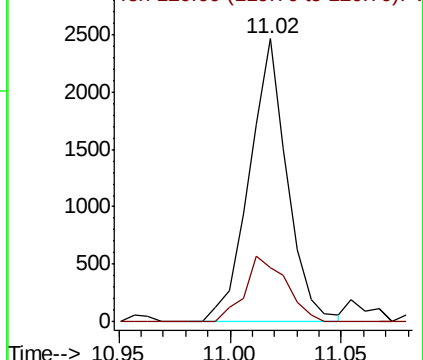
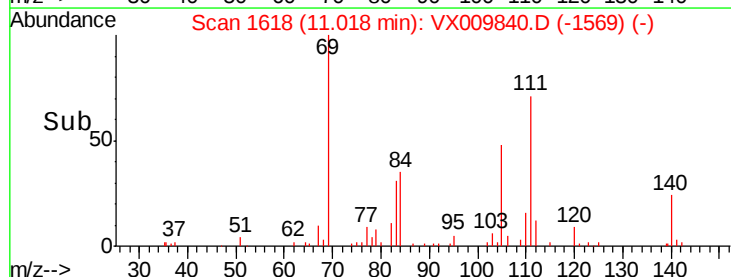
105 100

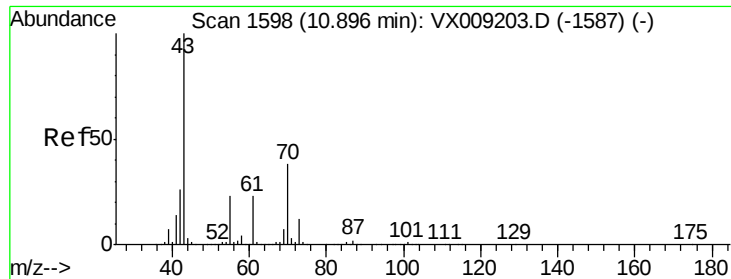
120 25.4 12.8 38.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 12.929 ug/l

RT: 10.91 min Scan# 1600

Delta R.T. 0.01 min

Lab File: VX009840.D

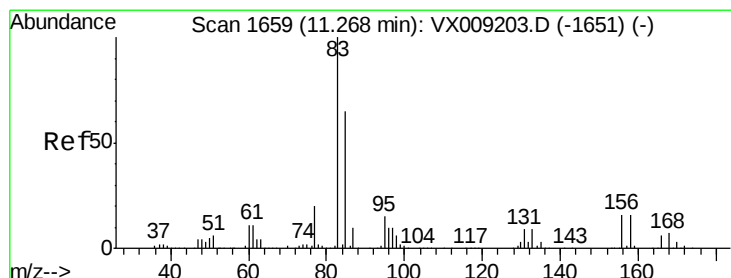
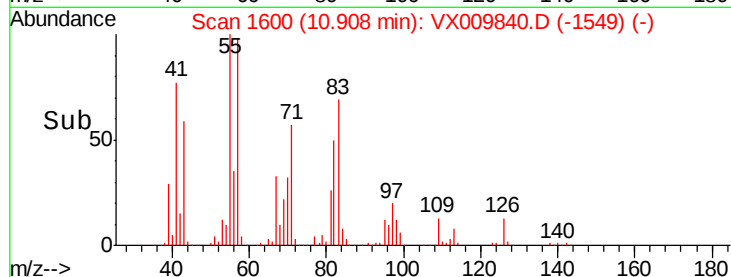
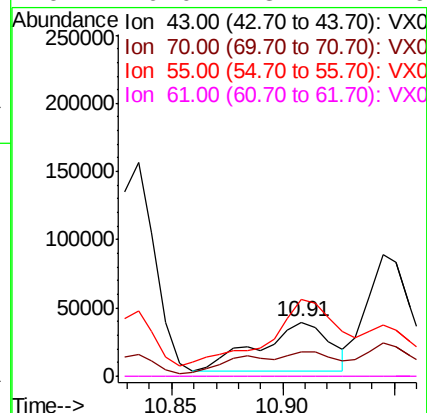
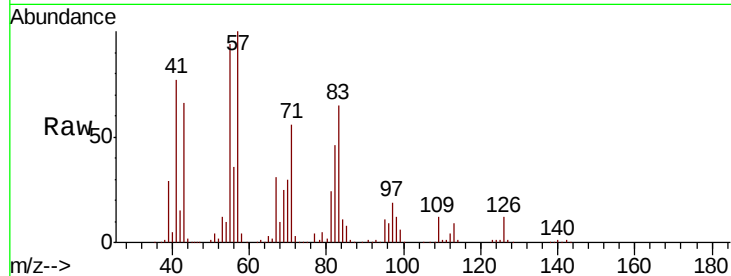
Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

|          |       |       |       |
|----------|-------|-------|-------|
| Tot Ion: | 43    | Resp: | 79828 |
| Ion      | Ratio | Lower | Upper |
| 43       | 100   |       |       |
| 70       | 32.0  | 30.0  | 45.0  |
| 55       | 128.5 | 17.9  | 26.9# |
| 61       | 0.0   | 18.4  | 27.6# |



#75

1,1,2,2-Tetrachloroethane

Concen: 14.650 ug/l

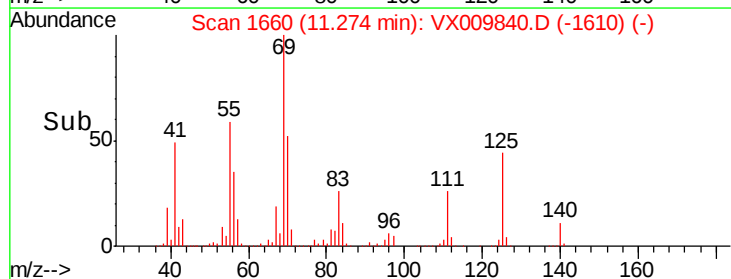
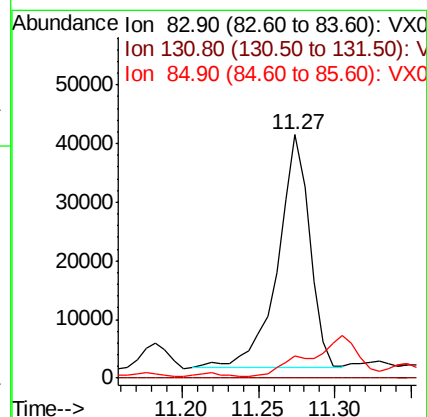
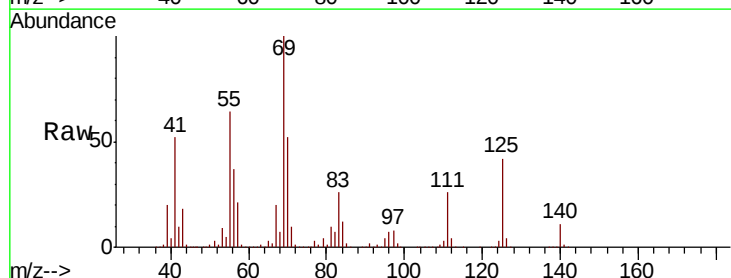
RT: 11.27 min Scan# 1660

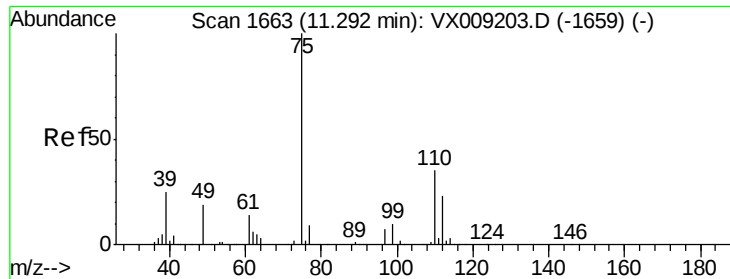
Delta R.T. 0.01 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

|          |       |       |       |
|----------|-------|-------|-------|
| Tgt Ion: | 83    | Resp: | 57837 |
| Ion      | Ratio | Lower | Upper |
| 83       | 100   |       |       |
| 131      | 0.0   | 4.6   | 13.8# |
| 85       | 0.0   | 32.0  | 96.2# |

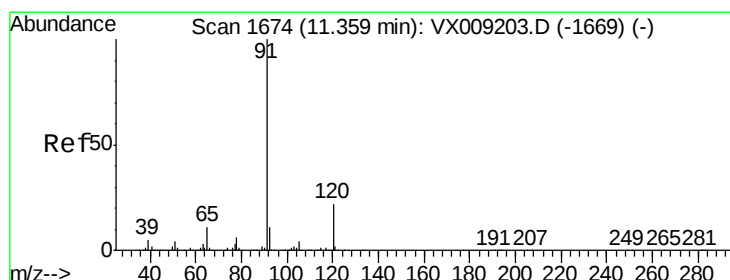
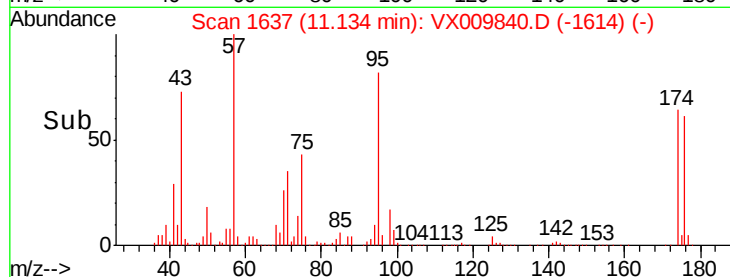
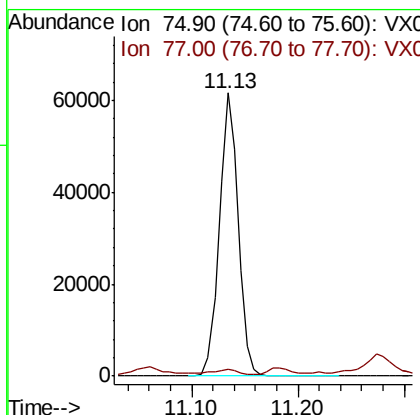
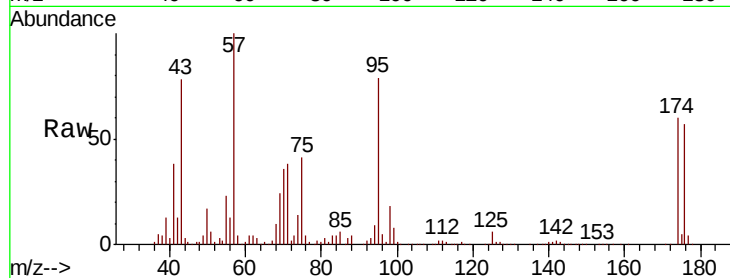




#76  
 1,2,3-Trichloropropane  
 Concen: 22.553 ug/l  
 RT: 11.13 min Scan# 1637  
 Delta R.T. -0.16 min  
 Lab File: VX009840.D  
 Acq: 23 May 2019 06:21

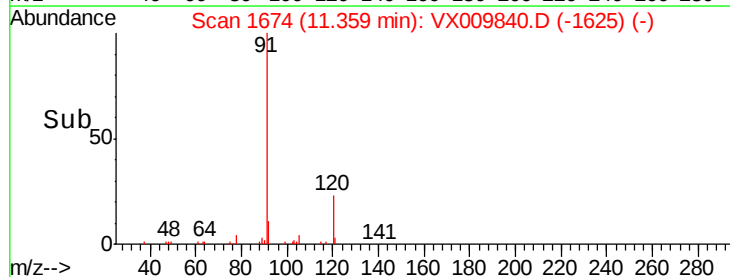
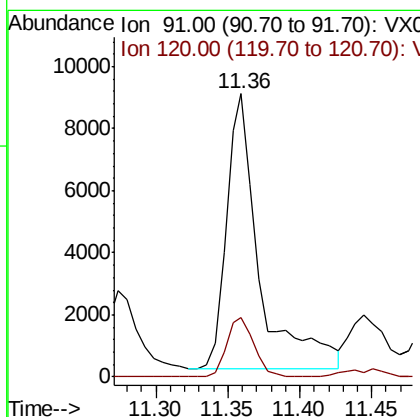
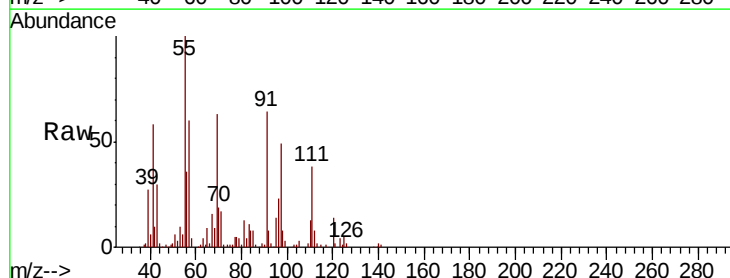
Instrument :  
 MSVOA\_X  
 ClientSampleId :

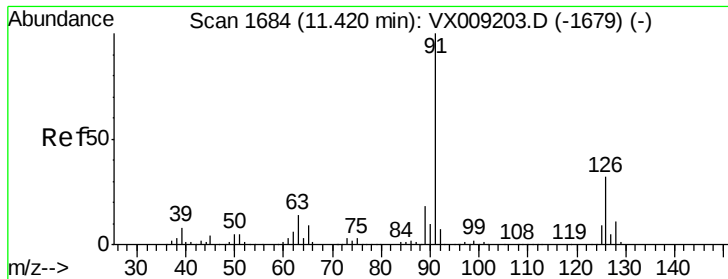
Tot Ion: 75 Resp: 76188  
 Ion Ratio Lower Upper  
 75 100  
 77 2.6 22.1 66.1#



#78  
 n-propylbenzene  
 Concen: 1.169 ug/l  
 RT: 11.36 min Scan# 1674  
 Delta R.T. 0.00 min  
 Lab File: VX009840.D  
 Acq: 23 May 2019 06:21

Tgt Ion: 91 Resp: 14135  
 Ion Ratio Lower Upper  
 91 100  
 120 18.0 11.0 33.0





#79

2-Chlorotoluene

Concen: 0.368 ug/l

RT: 11.44 min Scan# 1688

Delta R.T. 0.02 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

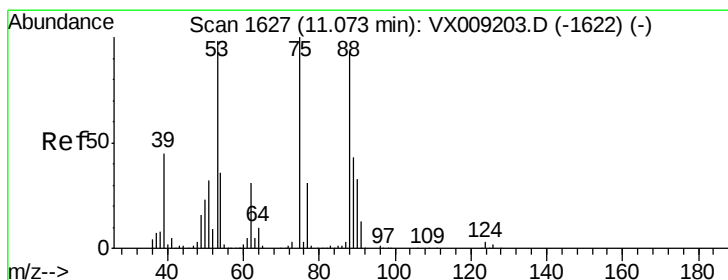
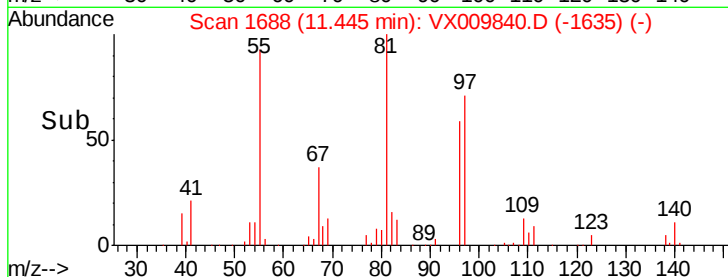
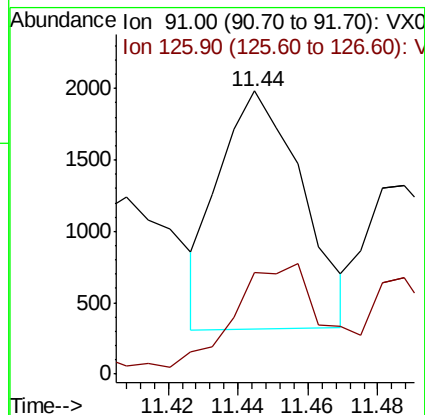
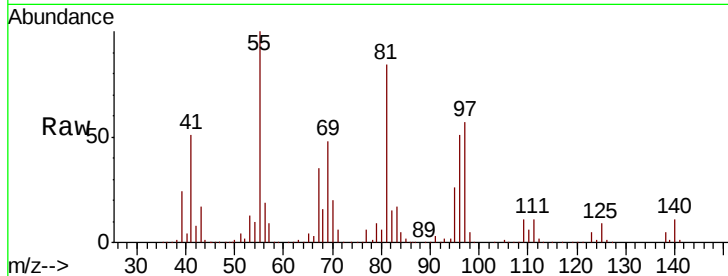
ClientSampleId :

Tot Ion: 91 Resp: 2745

Ion Ratio Lower Upper

91 100

126 45.7 16.3 48.9



#81

trans-1,4-Dichloro-2-butene

Concen: 57.705 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. 0.06 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

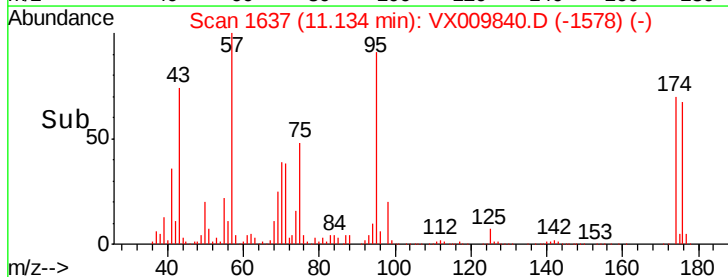
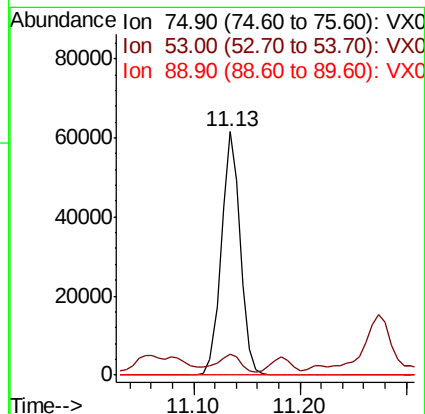
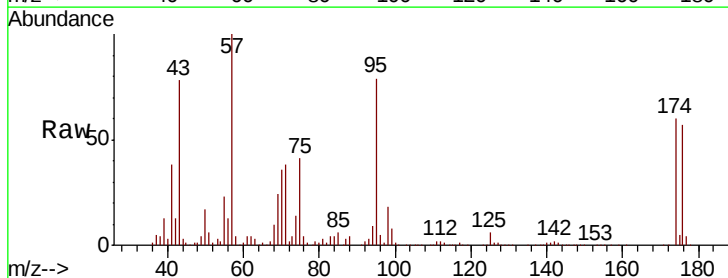
Tgt Ion: 75 Resp: 76188

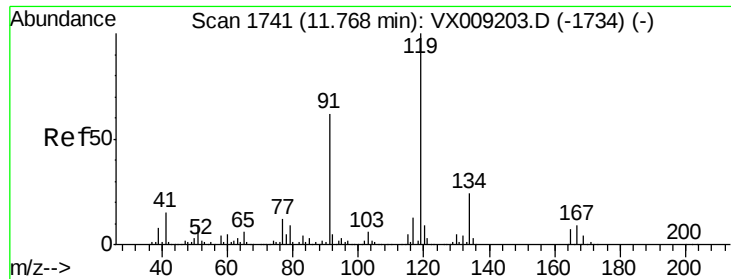
Ion Ratio Lower Upper

75 100

53 8.6 79.0 118.6#

89 0.0 34.7 52.1#

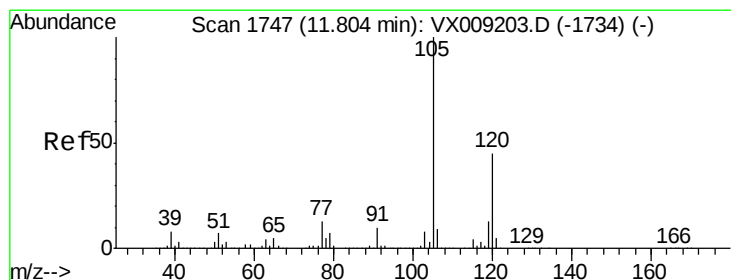
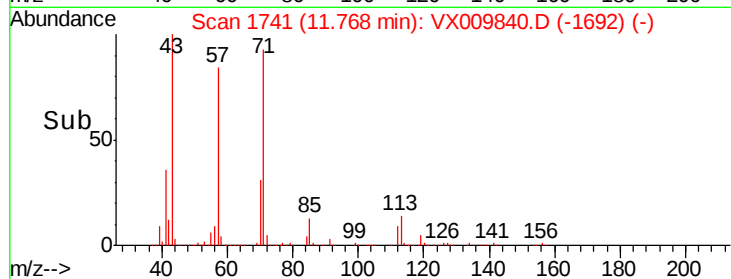
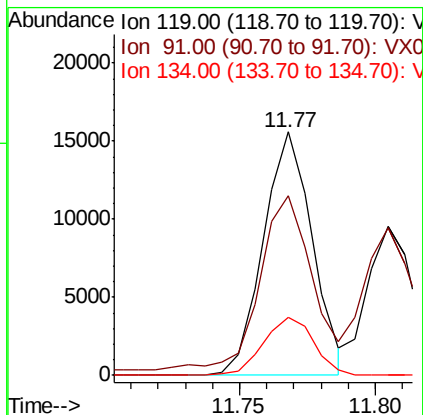
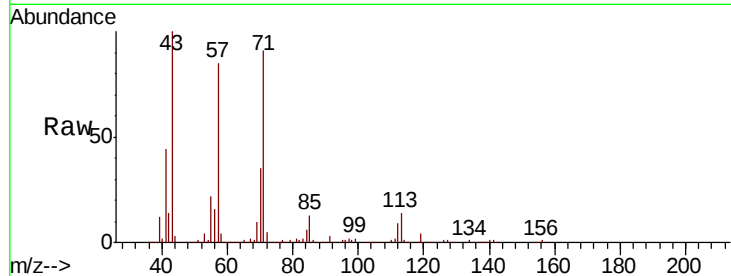




#83  
tert-Butylbenzene  
Concen: 2.243 ug/l  
RT: 11.77 min Scan# 1741  
Delta R.T. 0.00 min  
Lab File: VX009840.D  
Acq: 23 May 2019 06:21

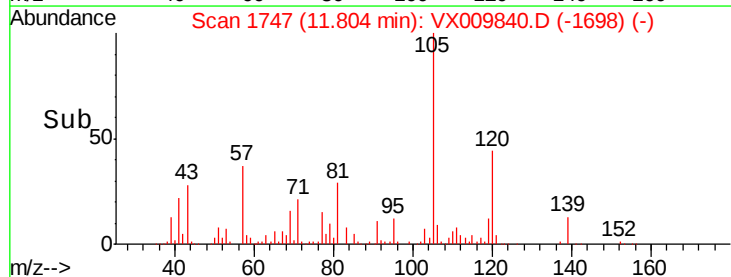
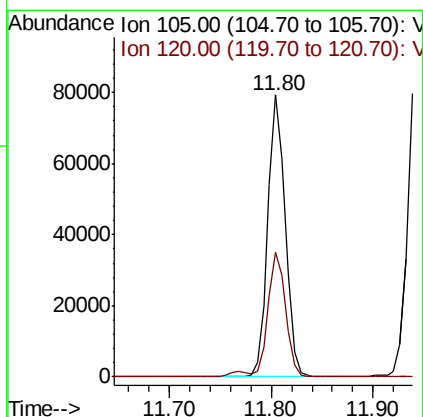
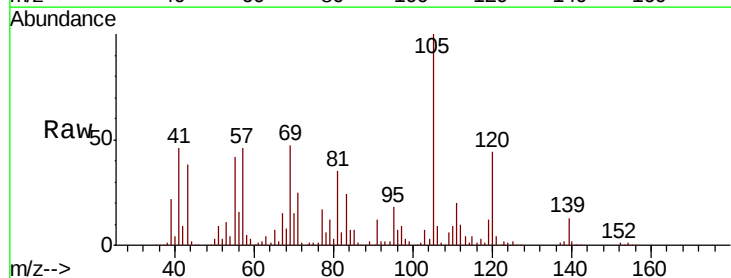
Instrument :  
MSVOA\_X  
ClientSampleId :

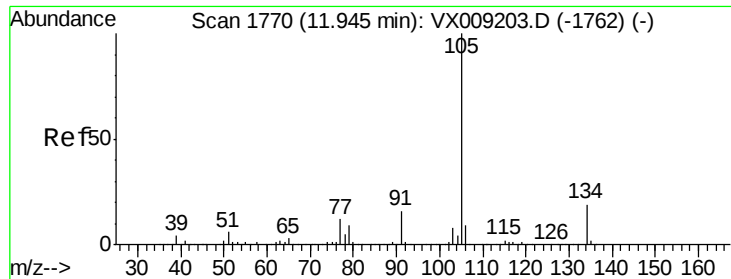
Tot Ion:119 Resp: 19455  
Ion Ratio Lower Upper  
119 100  
91 76.7 29.5 88.5  
134 24.4 11.4 34.1



#84  
1,2,4-Trimethylbenzene  
Concen: 10.620 ug/l  
RT: 11.80 min Scan# 1747  
Delta R.T. 0.00 min  
Lab File: VX009840.D  
Acq: 23 May 2019 06:21

Tgt Ion:105 Resp: 95058  
Ion Ratio Lower Upper  
105 100  
120 43.7 22.0 66.0





#85

sec-Butylbenzene

Concen: 12.592 ug/l

RT: 11.94 min Scan# 1770

Delta R.T. 0.00 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

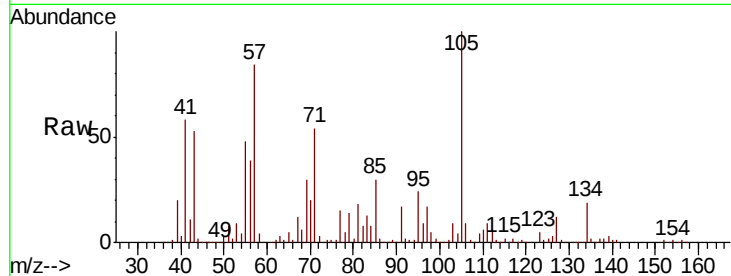
ClientSampled :

Tot Ion:105 Resp: 129498

Ion Ratio Lower Upper

105 100

134 20.0 9.7 28.9



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

11.94

120000

100000

80000

60000

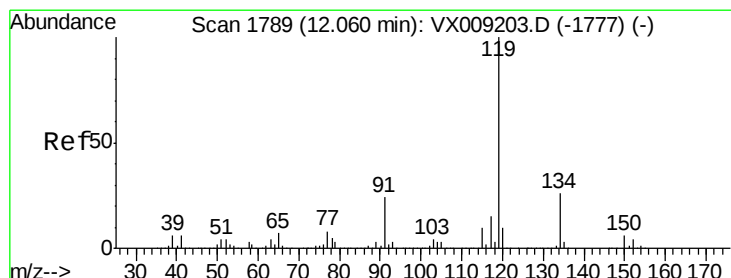
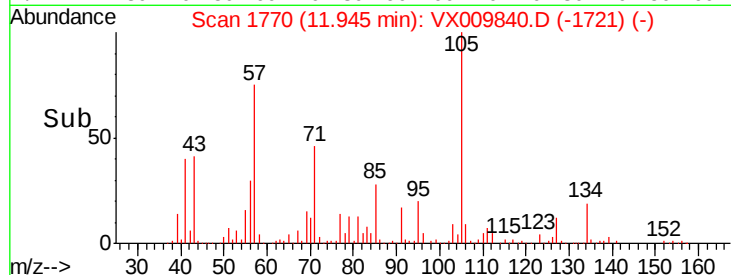
40000

20000

0

Time-->

11.85 11.90 11.95 12.00



#86

p-Isopropyltoluene

Concen: 23.154 ug/l

RT: 12.02 min Scan# 1783

Delta R.T. -0.04 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

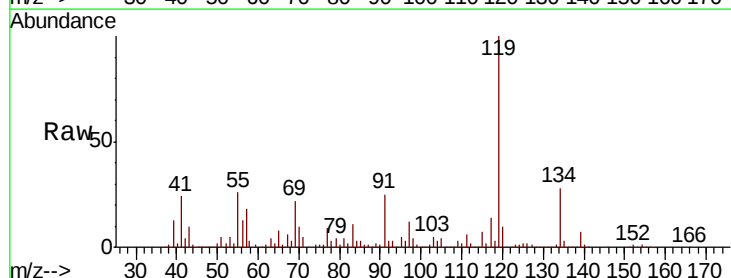
Tgt Ion:119 Resp: 214069

Ion Ratio Lower Upper

119 100

134 27.7 12.9 38.7

91 25.2 11.8 35.4



Abundance Ion 119.00 (118.70 to 119.70): V

Ion 134.00 (133.70 to 134.70): V

Ion 91.00 (90.70 to 91.70): VX0

250000

200000

150000

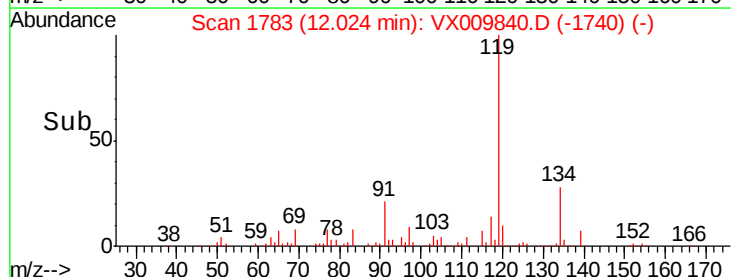
100000

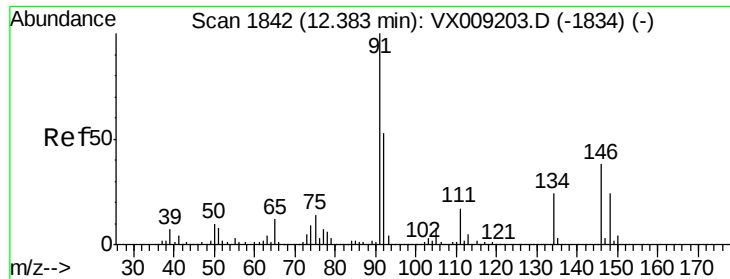
50000

0

Time-->

11.95 12.00 12.05





#89

n-Butylbenzene

Concen: 3.088 ug/l

RT: 12.37 min Scan# 1839

Delta R.T. -0.02 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampled :

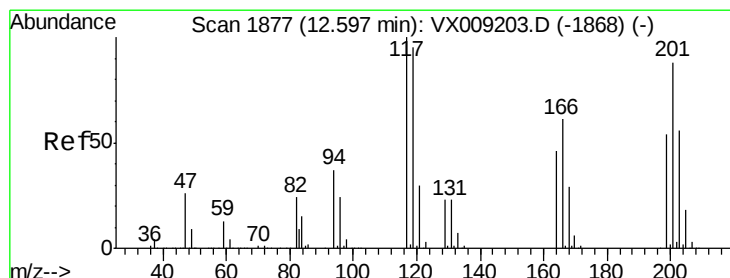
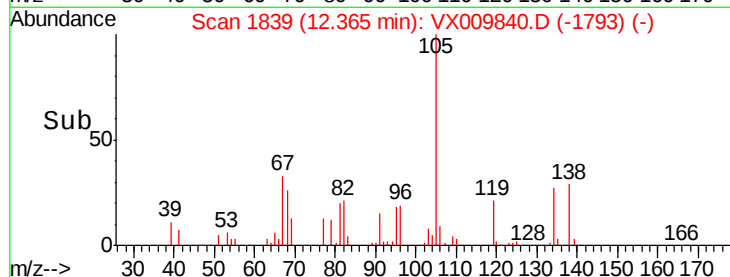
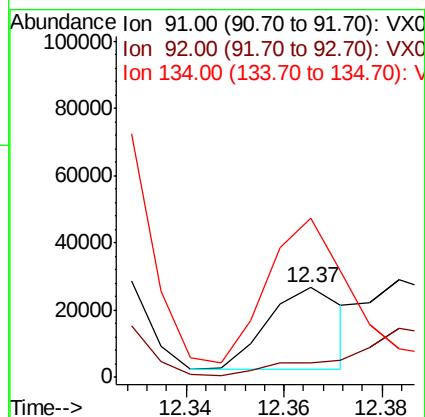
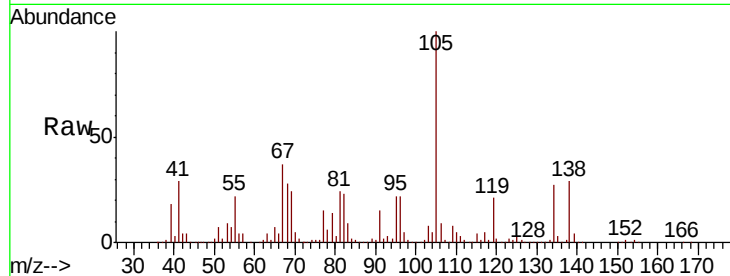
Tot Ion: 91 Resp: 25807

Ion Ratio Lower Upper

91 100

92 84.9 26.5 79.5#

134 242.0 12.4 37.2#



#90

Hexachloroethane

Concen: 13.424 ug/l

RT: 12.58 min Scan# 1875

Delta R.T. -0.01 min

Lab File: VX009840.D

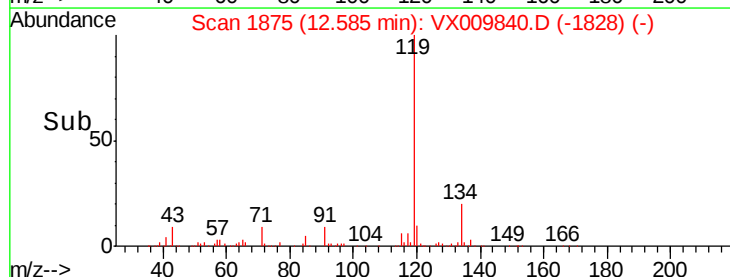
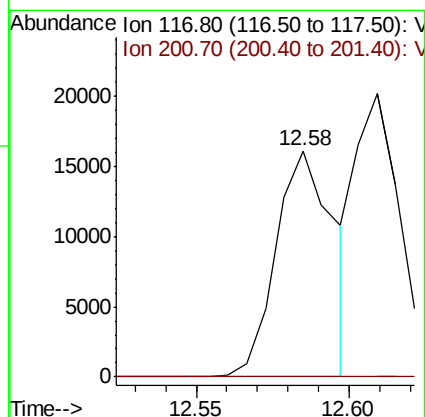
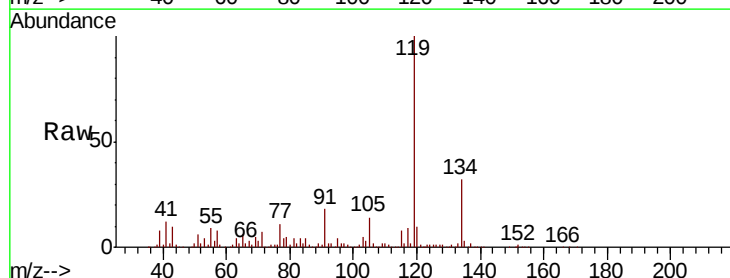
Acq: 23 May 2019 06:21

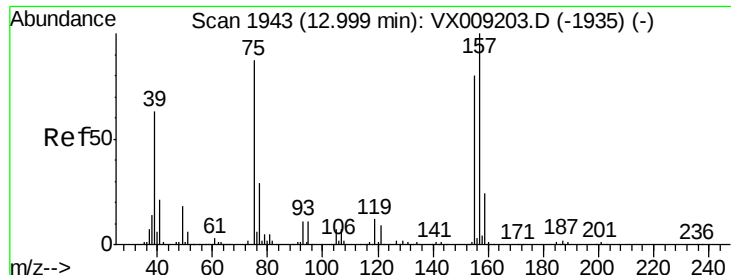
Tgt Ion: 117 Resp: 21145

Ion Ratio Lower Upper

117 100

201 0.0 42.3 126.9#





#92

1,2-Dibromo-3-Chloropropane

Concen: 1.793 ug/l

RT: 12.97 min Scan# 1939

Delta R.T. -0.02 min

Lab File: VX009840.D

Acq: 23 May 2019 06:21

Instrument :

MSVOA\_X

ClientSampleId :

Tot Ion: 75 Resp: 1588

Ion Ratio Lower Upper

75 100

155 0.0 42.0 126.0#

157 0.0 53.2 159.6#

