

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031819\  
 Data File : VN054420.D  
 Acq On : 19 Mar 2019 4:07  
 Operator : JC/SP  
 Sample : K1970-07 10X  
 Misc : 5.51g/10mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 P-7-WEST-WALL-SOUTH

Quant Time: Mar 19 05:20:59 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N031219W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Mar 13 03:33:31 2019  
 Response via : Initial Calibration

| Internal Standards         | R.T.  | QIon | Response | Conc  | Units | Dev(Min) |
|----------------------------|-------|------|----------|-------|-------|----------|
| 1) Pentafluorobenzene      | 7.66  | 168  | 1877768  | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.58  | 114  | 2663522  | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.41 | 117  | 2283175  | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152  | 987966   | 50.00 | ug/l  | 0.00     |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc  | Units  | Dev(Min) |
|-----------------------------|-------|------|----------|-------|--------|----------|
| 33) 1,2-Dichloroethane-d4   | 8.03  | 65   | 877887   | 44.02 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 88.04% |          |
| 35) Dibromofluoromethane    | 7.59  | 113  | 788487   | 45.90 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 91.80% |          |
| 50) Toluene-d8              | 10.09 | 98   | 3098721  | 48.84 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 97.68% |          |
| 62) 4-Bromofluorobenzene    | 12.40 | 95   | 982419   | 44.26 | ug/l   | 0.00     |
| Spiked Amount               |       |      | Recovery | =     | 88.52% |          |

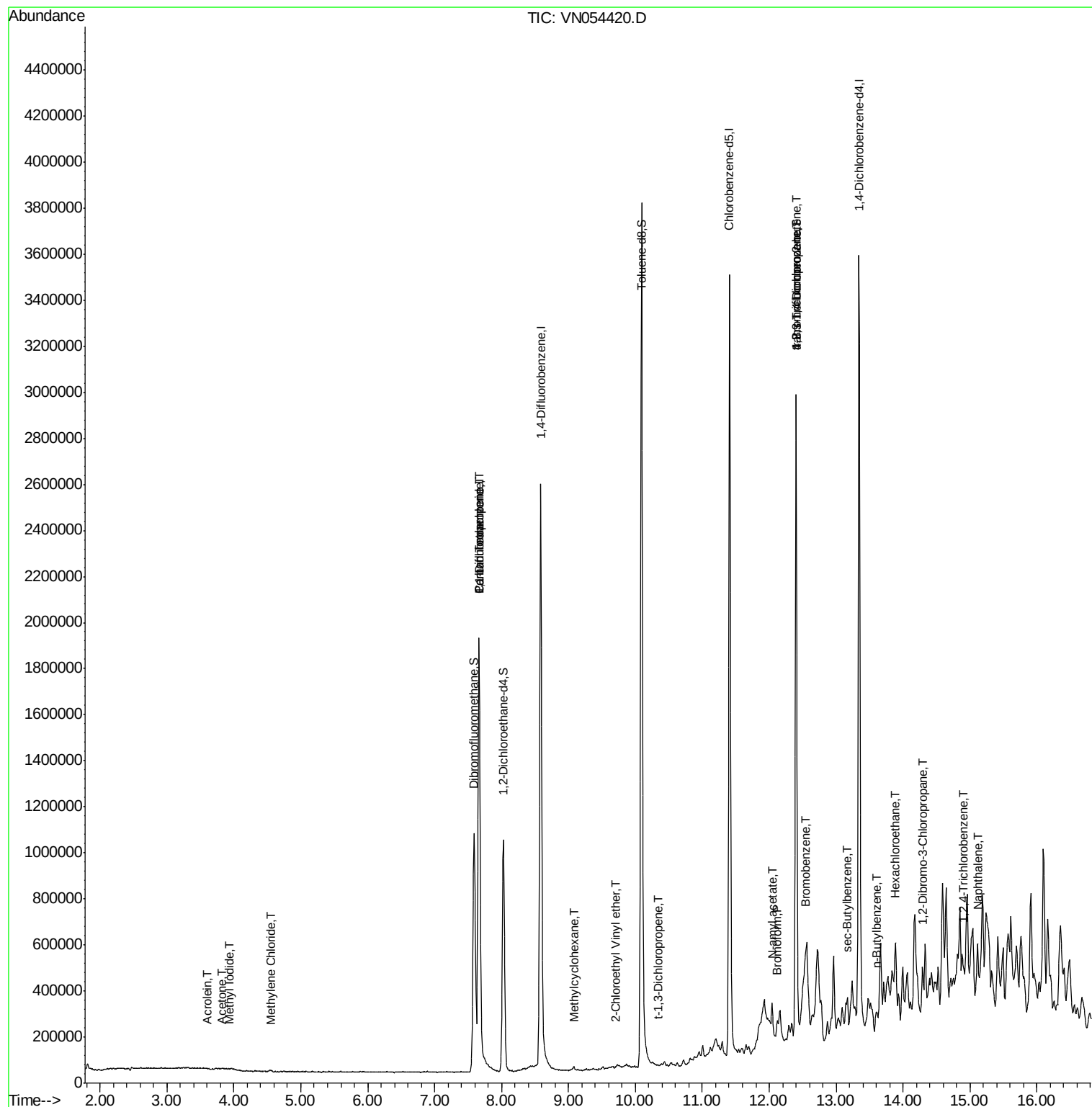
| Target Compounds               | R.T.  | QIon | Response | Conc      | Units  | Qvalue |
|--------------------------------|-------|------|----------|-----------|--------|--------|
| 10) Methyl Iodide              | 3.94  | 142  | 258      | 1.506     | ug/l # | 17     |
| 13) Acrolein                   | 3.60  | 56   | 413      | 0.319     | ug/l # | 47     |
| 16) Acetone                    | 3.82  | 43   | 1190     | 0.208     | ug/l   | 100    |
| 20) Methylene Chloride         | 4.55  | 84   | 4220     | 0.225     | ug/l # | 78     |
| 31) Cyclohexane                | 7.66  | 56   | 27052    | Below Cal | #      | 1      |
| 36) 1,1-Dichloropropene        | 7.66  | 75   | 107494   | 4.382     | ug/l # | 48     |
| 38) Carbon Tetrachloride       | 7.66  | 117  | 148133   | 5.759     | ug/l # | 16     |
| 39) Methylcyclohexane          | 9.08  | 83   | 6975     | 0.231     | ug/l # | 89     |
| 53) t-1,3-Dichloropropene      | 10.33 | 75   | 32       | 1.987     | ug/l # | 42     |
| 58) 2-Chloroethyl Vinyl ether  | 9.70  | 63   | 235      | 16.854    | ug/l   | 99     |
| 71) Bromoform                  | 12.12 | 173  | 879      | 2.411     | ug/l # | 28     |
| 74) N-amyl acetate             | 12.04 | 43   | 25265    | 1.440     | ug/l # | 58     |
| 76) 1,2,3-Trichloropropane     | 12.40 | 75   | 464932   | 32.001    | ug/l # | 100    |
| 77) Bromobenzene               | 12.54 | 156  | 458342   | 21.913    | ug/l # | 1      |
| 81) trans-1,4-Dichloro-2-buten | 12.40 | 75   | 464932   | 109.395   | ug/l # | 11     |
| 85) sec-Butylbenzene           | 13.17 | 105  | 66487    | 0.847     | ug/l   | 83     |
| 89) n-Butylbenzene             | 13.62 | 91   | 31919    | 0.610     | ug/l # | 77     |
| 90) Hexachloroethane           | 13.89 | 117  | 13263    | 1.163     | ug/l # | 3      |
| 92) 1,2-Dibromo-3-Chloropropan | 14.28 | 75   | 1252     | 0.480     | ug/l # | 53     |
| 93) 1,2,4-Trichlorobenzene     | 14.91 | 180  | 1062     | 2.565     | ug/l # | 1      |
| 95) Naphthalene                | 15.13 | 128  | 18538    | 3.868     | ug/l # | 80     |

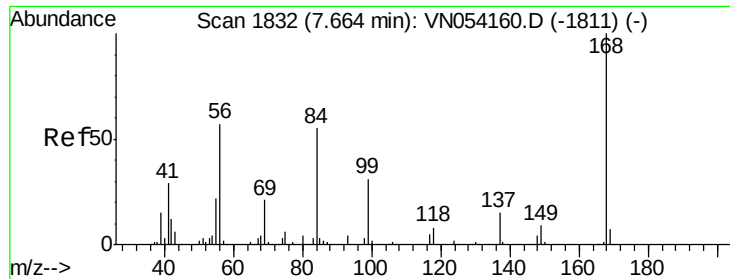
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Mar 13 03:33:31 2019  
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

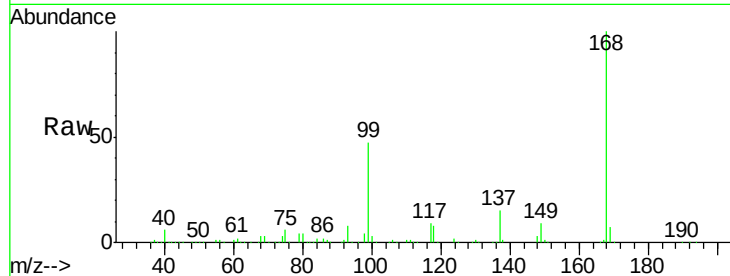
P-7-WEST-WALL-SOUTH

Tot Ion:168 Resp: 1877768

Ion Ratio Lower Upper

168 100

99 47.4 37.1 55.7



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.66

800000

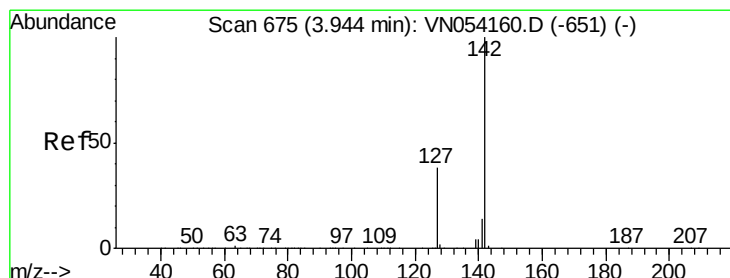
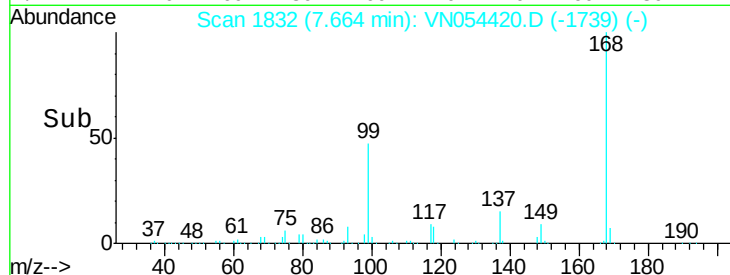
600000

400000

200000

0

Time-->



#10

Methyl Iodide

Concen: 1.506 ug/l

RT: 3.94 min Scan# 673

Delta R.T. -0.01 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

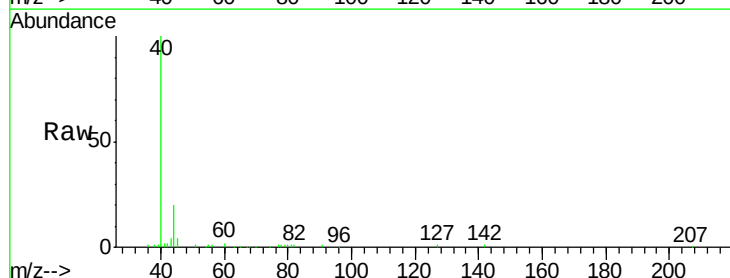
Tgt Ion:142 Resp: 258

Ion Ratio Lower Upper

142 100

127 98.8 30.3 45.5#

141 0.0 11.2 16.8#



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

3.94

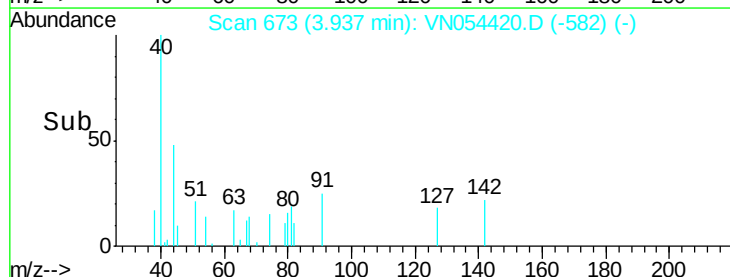
300

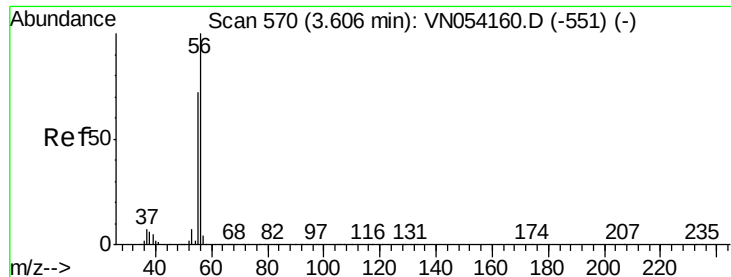
200

100

0

Time-->





#13

Acrolein

Concen: 0.319 ug/l

RT: 3.60 min Scan# 568

Delta R.T. -0.01 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

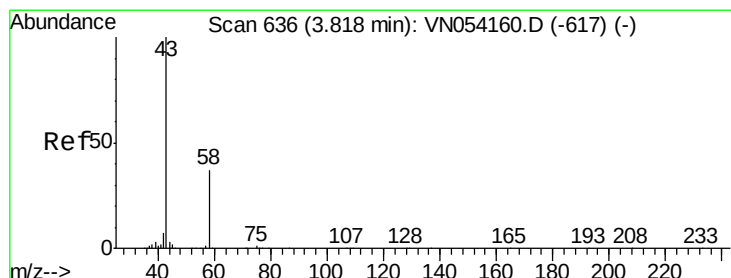
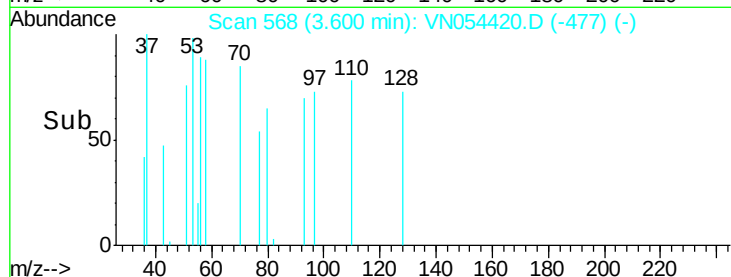
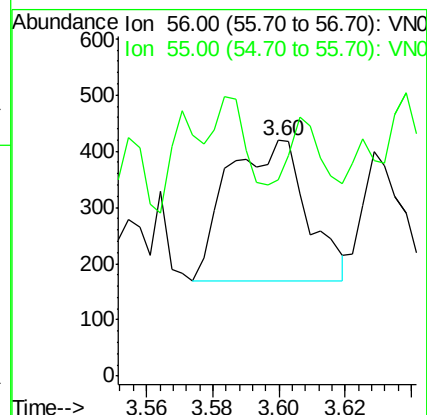
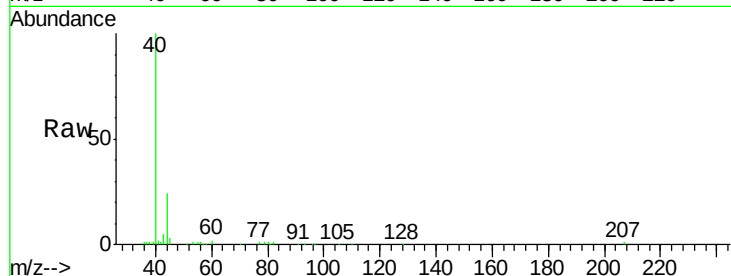
P-7-WEST-WALL-SOUTH

Tot Ion: 56 Resp: 413

Ion Ratio Lower Upper

56 100

55 26.9 56.7 85.1#



#16

Acetone

Concen: 0.208 ug/l

RT: 3.82 min Scan# 635

Delta R.T. -0.00 min

Lab File: VN054420.D

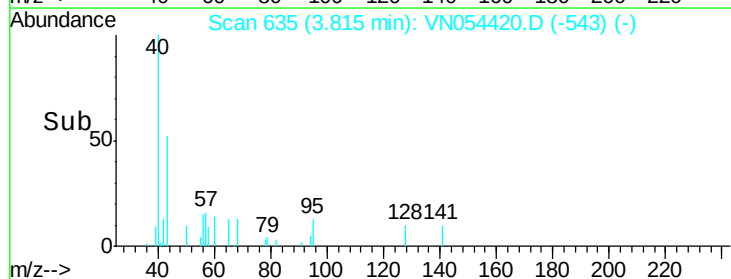
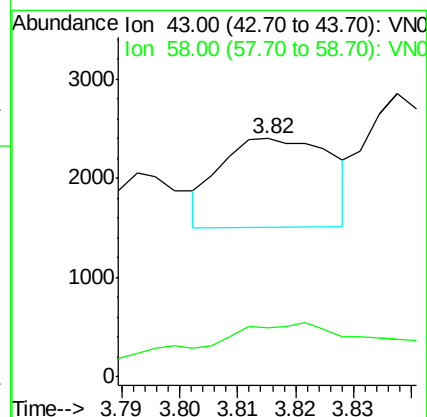
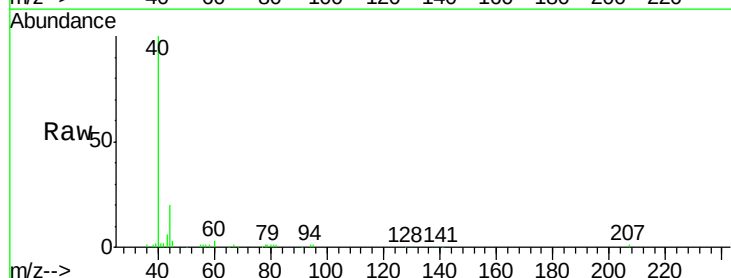
Acq: 19 Mar 2019 4:07

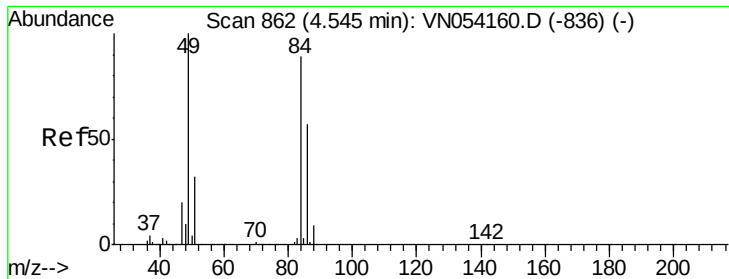
Tgt Ion: 43 Resp: 1190

Ion Ratio Lower Upper

43 100

58 37.3 29.9 44.9

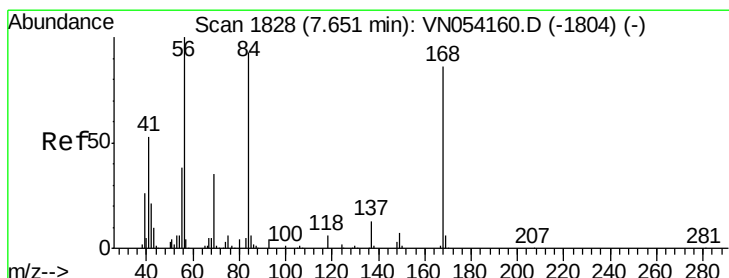
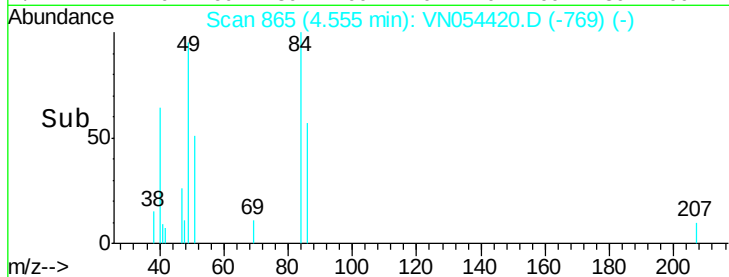
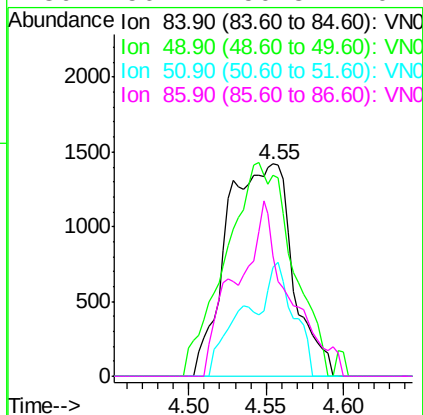
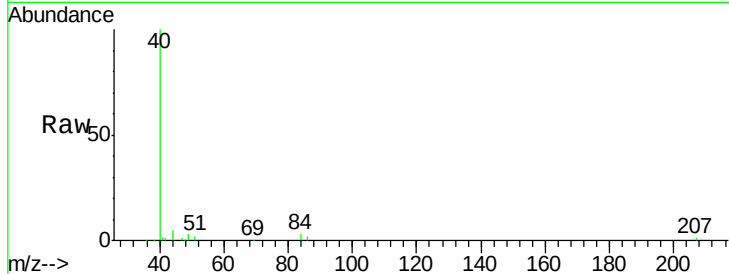




#20  
Methvlene Chloride  
Concen: 0.225 ug/l  
RT: 4.55 min Scan# 865  
Delta R.T. 0.01 min  
Lab File: VN054420.D  
Acq: 19 Mar 2019 4:07

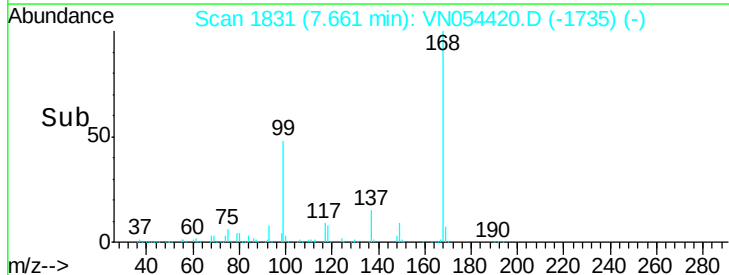
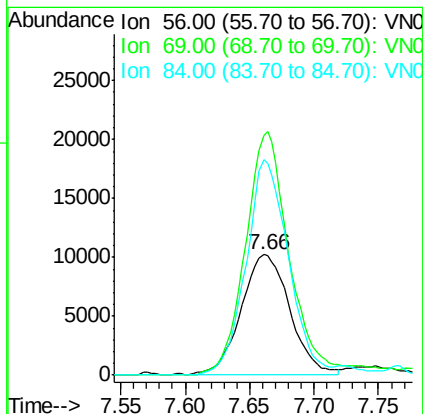
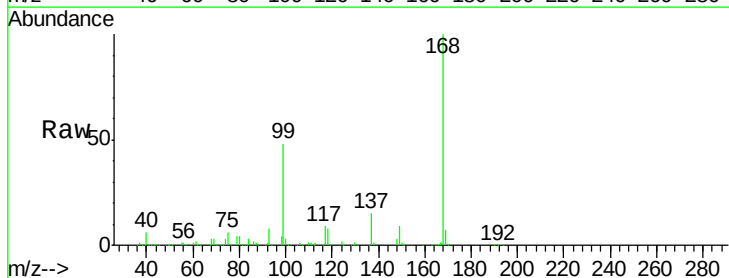
Instrument :  
MSVOA\_N  
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P-7-WEST-WALL-SOUTH

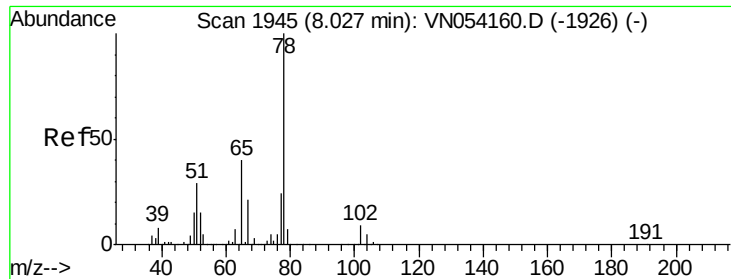
Tot Ion: 84 Resp: 4220  
Ion Ratio Lower Upper  
84 100  
49 82.5 89.7 134.5#  
51 51.2 28.2 42.4#  
86 56.7 50.8 76.2



#31  
Cyclohexane  
Concen: Below Cal  
RT: 7.66 min Scan# 1831  
Delta R.T. 0.01 min  
Lab File: VN054420.D  
Acq: 19 Mar 2019 4:07

Tgt Ion: 56 Resp: 27052  
Ion Ratio Lower Upper  
56 100  
69 199.1 27.8 41.6#  
84 179.5 74.6 111.8#

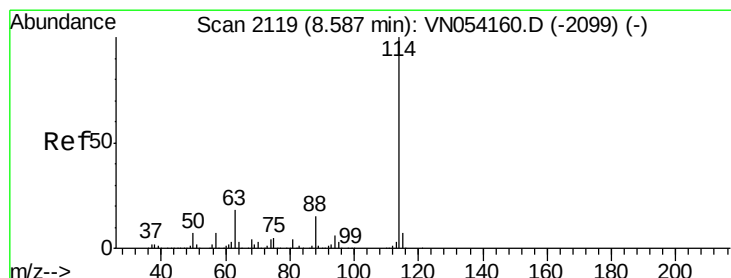
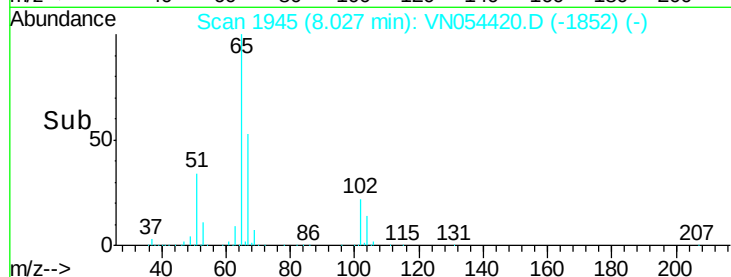
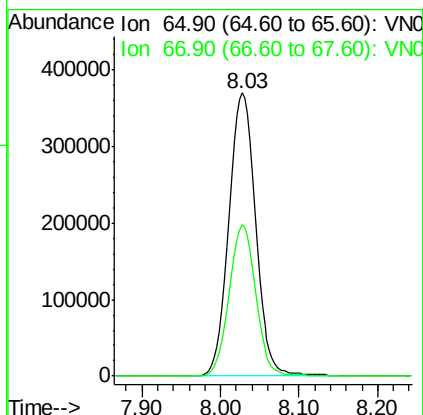
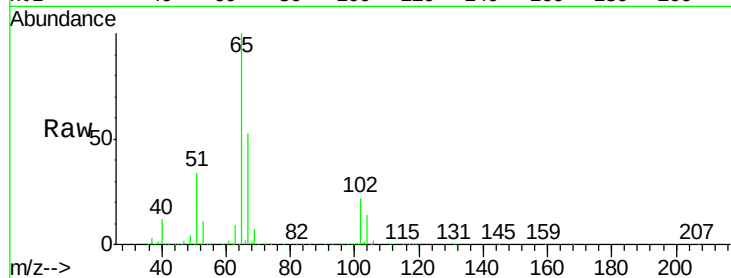




#33  
 1,2-Dichloroethane-d4  
 Concen: 44.022 ug/l  
 RT: 8.03 min Scan# 1945  
 Delta R.T. 0.00 min  
 Lab File: VN054420.D  
 Acq: 19 Mar 2019 4:07

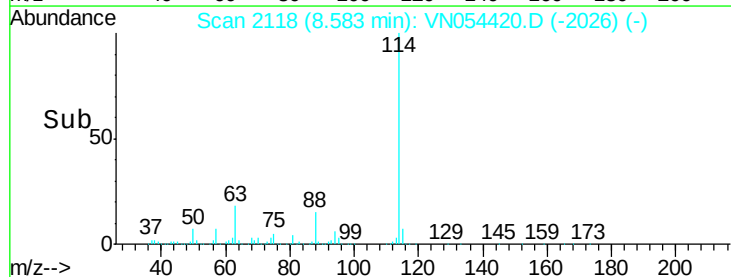
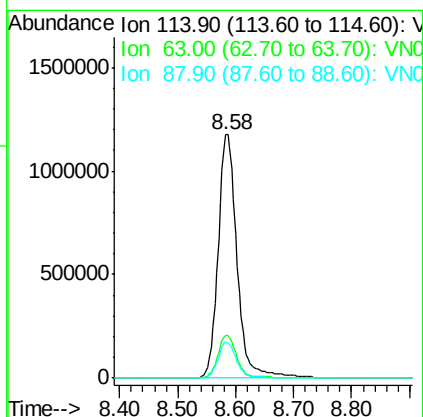
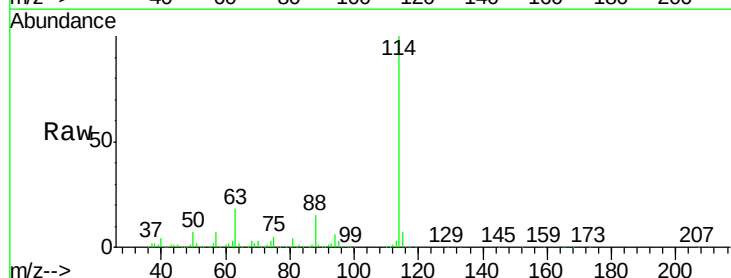
Instrument :  
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 P-7-WEST-WALL-SOUTH

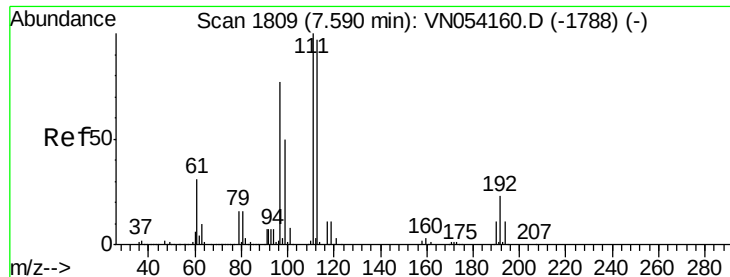
Tot Ion: 65 Resp: 877887  
 Ion Ratio Lower Upper  
 65 100  
 67 53.0 0.0 104.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.58 min Scan# 2118  
 Delta R.T. -0.00 min  
 Lab File: VN054420.D  
 Acq: 19 Mar 2019 4:07

Tgt Ion: 114 Resp: 2663522  
 Ion Ratio Lower Upper  
 114 100  
 63 17.7 0.0 35.2  
 88 14.8 0.0 30.2





#35

Dibromofluoromethane

Concen: 45.899 ug/l

RT: 7.59 min Scan# 1809

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

P-7-WEST-WALL-SOUTH

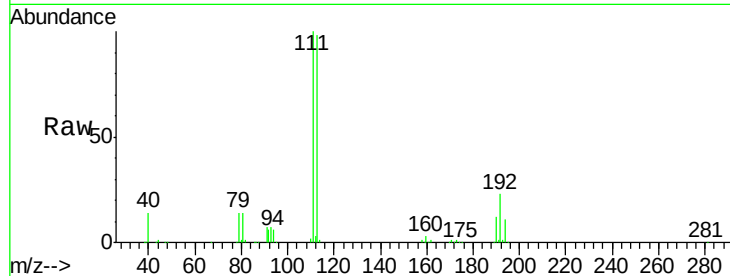
Tot Ion:113 Resp: 788487

Ion Ratio Lower Upper

113 100

111 102.5 82.2 123.4

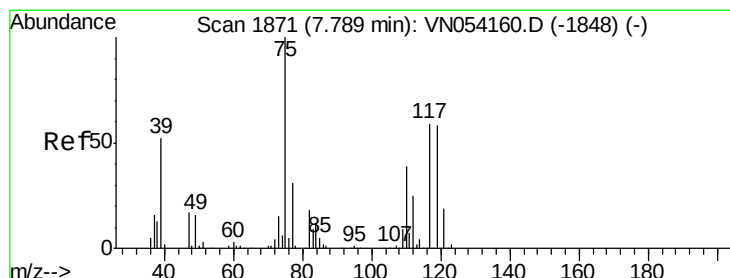
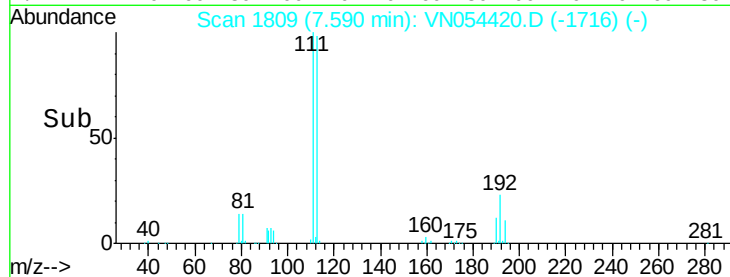
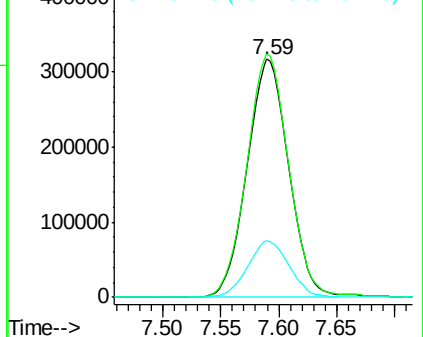
192 23.9 19.2 28.8



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: 4.382 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.13 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

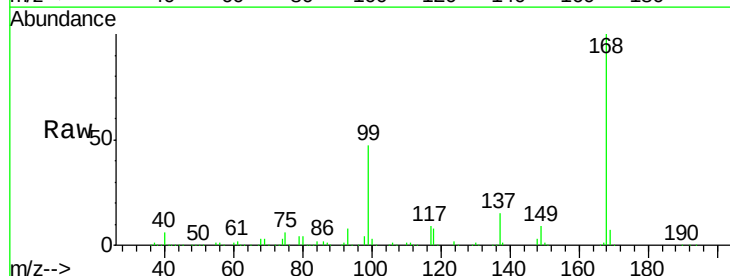
Tgt Ion: 75 Resp: 107494

Ion Ratio Lower Upper

75 100

110 9.4 19.1 57.5#

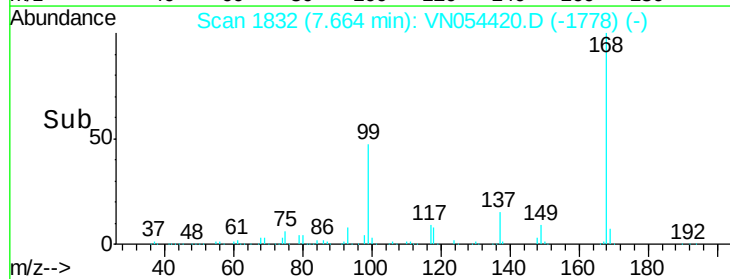
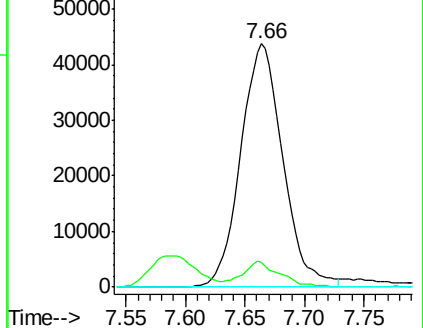
77 0.0 25.0 37.4#

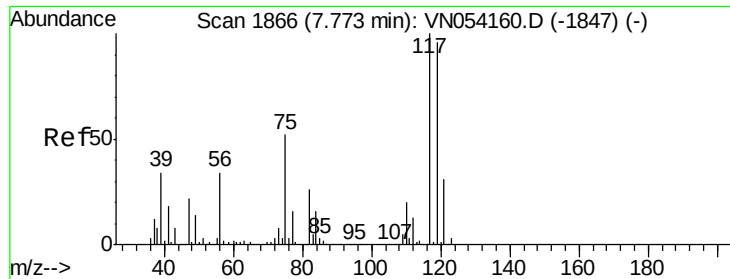


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 5.759 ug/l

RT: 7.66 min Scan# 1832

Delta R.T. -0.11 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

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P-7-WEST-WALL-SOUTH

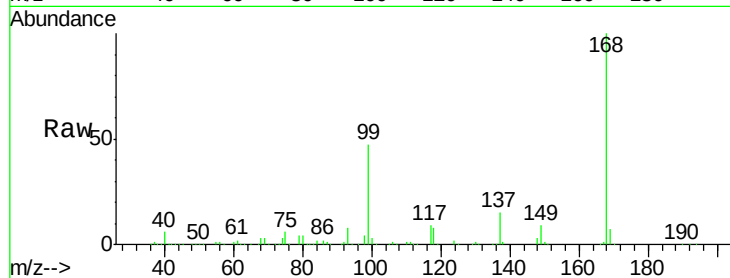
Tot Ion:117 Resp: 148133

Ion Ratio Lower Upper

117 100

119 4.9 76.3 114.5#

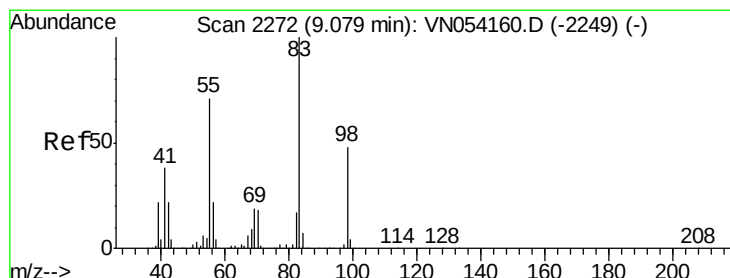
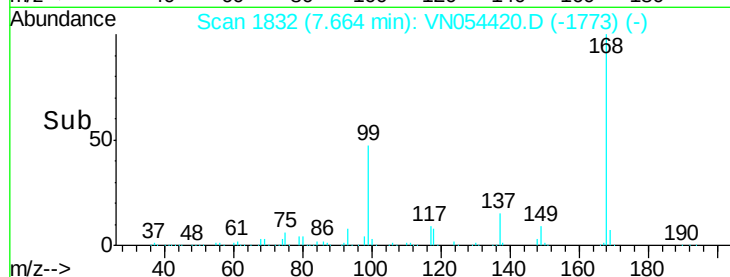
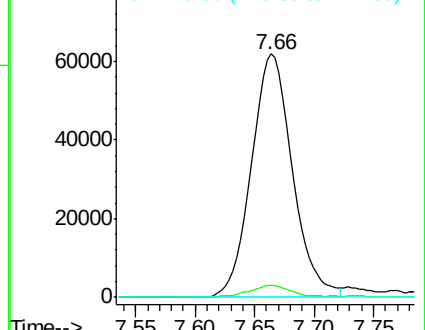
121 0.0 24.6 36.8#



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



#39

Methylcyclohexane

Concen: 0.231 ug/l

RT: 9.08 min Scan# 2272

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

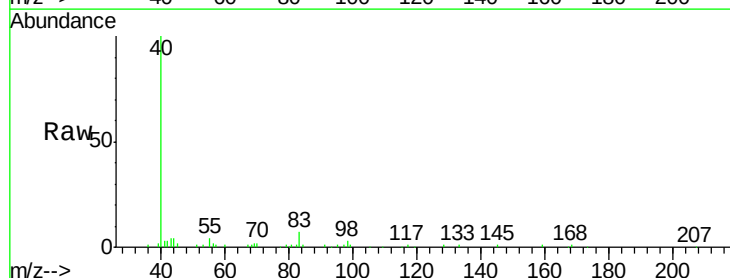
Tgt Ion: 83 Resp: 6975

Ion Ratio Lower Upper

83 100

55 55.8 56.6 84.8#

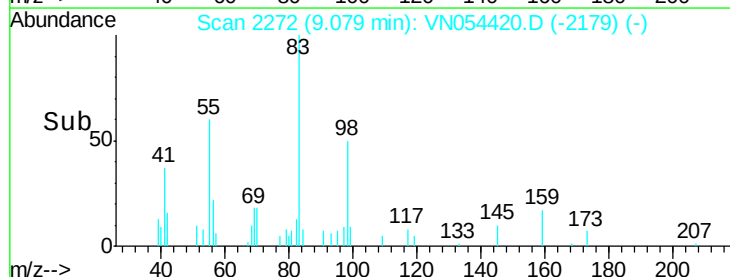
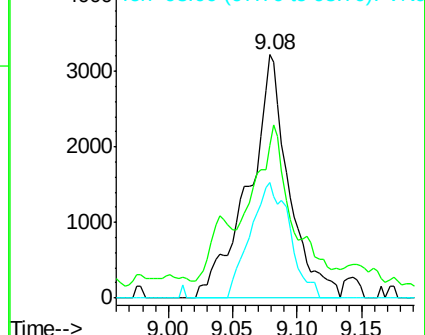
98 47.5 38.4 57.6



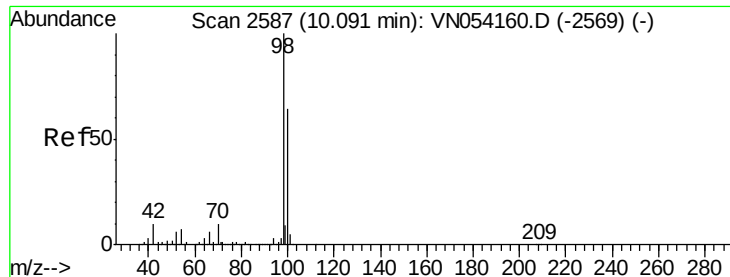
Abundance Ion 83.00 (82.70 to 83.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 98.00 (97.70 to 98.70): V







#50

Toluene-d8

Concen: 48.843 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

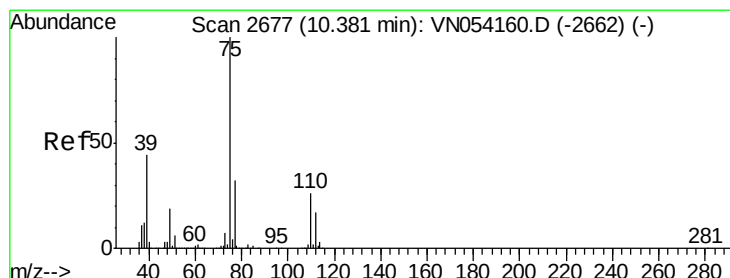
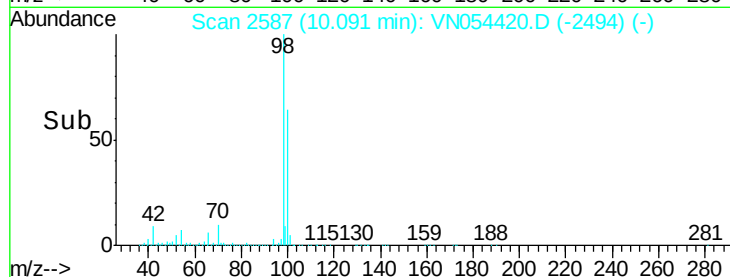
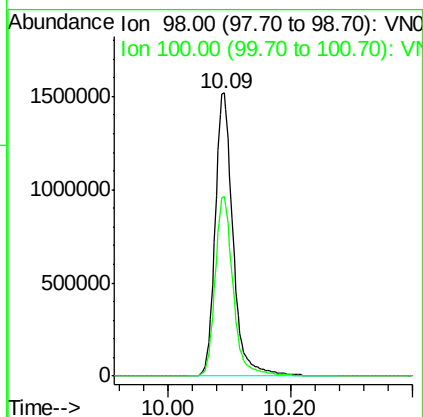
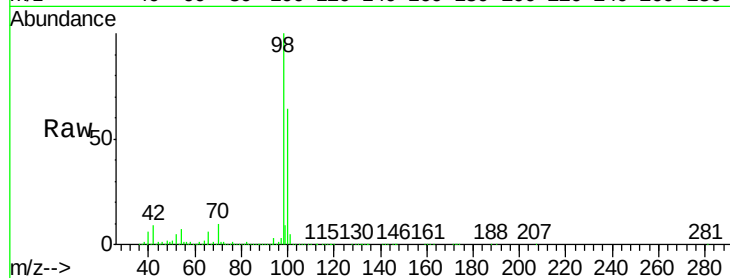
P-7-WEST-WALL-SOUTH

Tot Ion: 98 Resp: 3098721

Ion Ratio Lower Upper

98 100

100 64.1 51.2 76.8



#53

t-1,3-Dichloropropene

Concen: 1.987 ug/l

RT: 10.33 min Scan# 2662

Delta R.T. -0.05 min

Lab File: VN054420.D

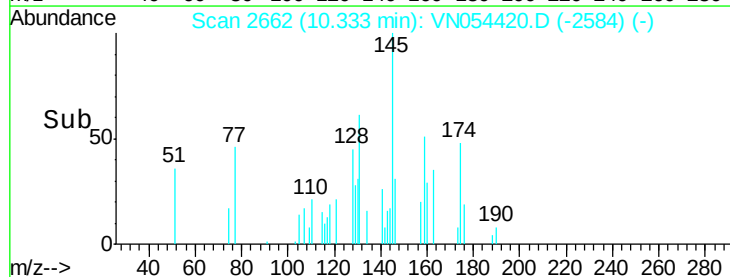
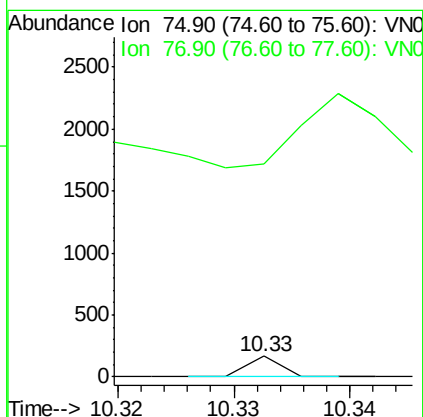
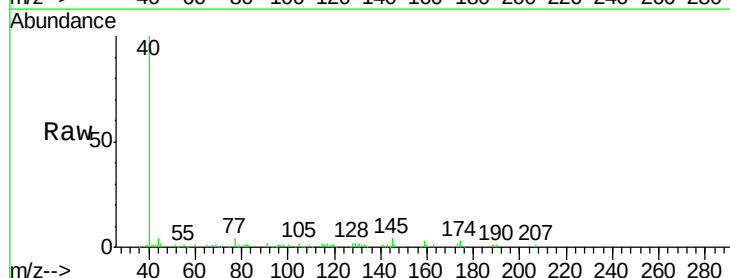
Acq: 19 Mar 2019 4:07

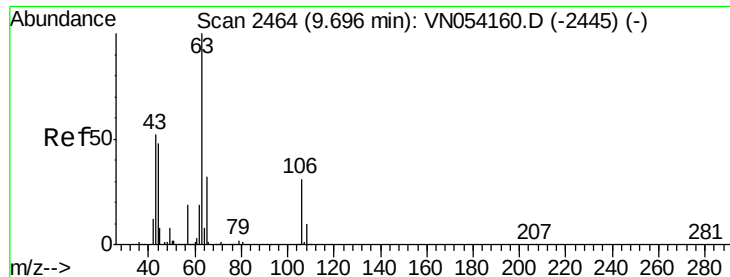
Tgt Ion: 75 Resp: 32

Ion Ratio Lower Upper

75 100

77 0.0 25.8 38.8#

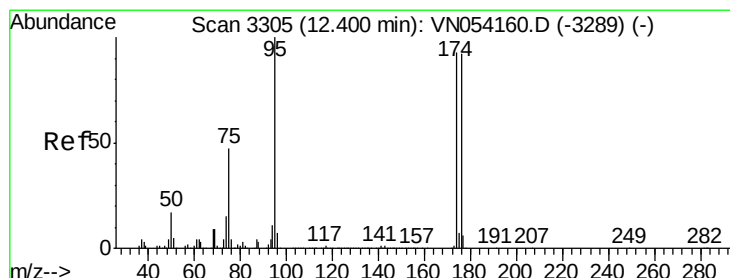
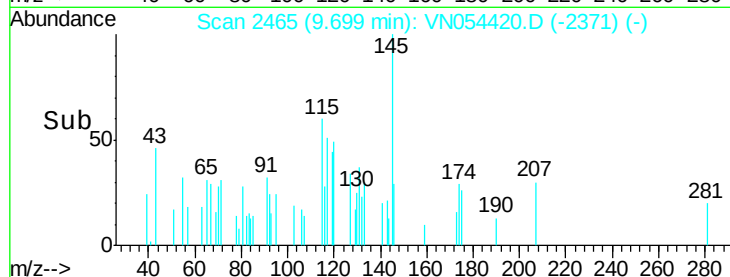
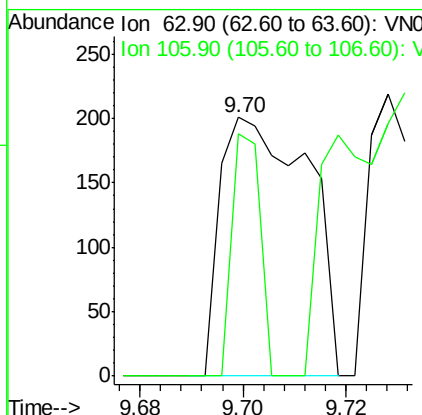
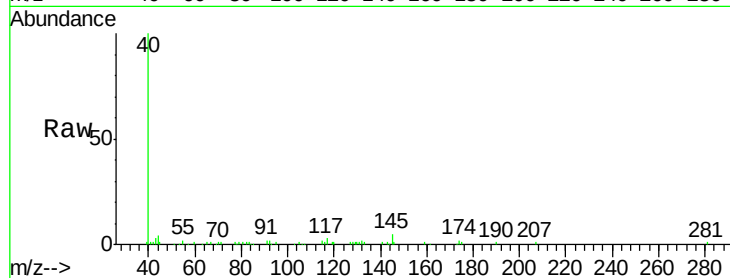




#58  
 2-Chloroethyl Vinyl ether  
 Concen: 16.854 ug/l  
 RT: 9.70 min Scan# 2465  
 Delta R.T. 0.00 min  
 Lab File: VN054420.D  
 Acq: 19 Mar 2019 4:07

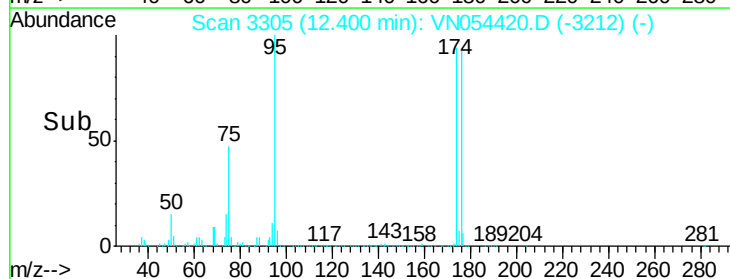
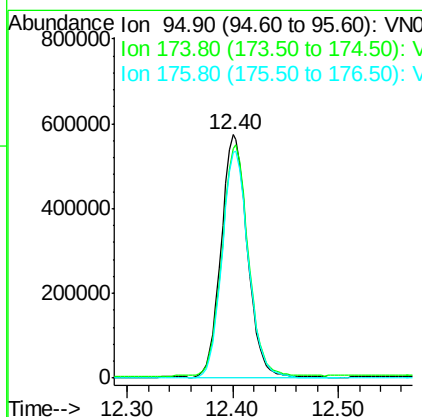
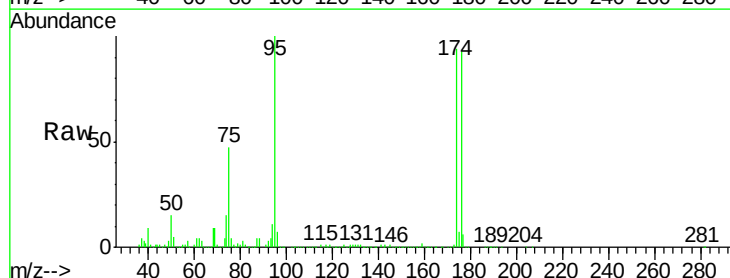
Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 P-7-WEST-WALL-SOUTH

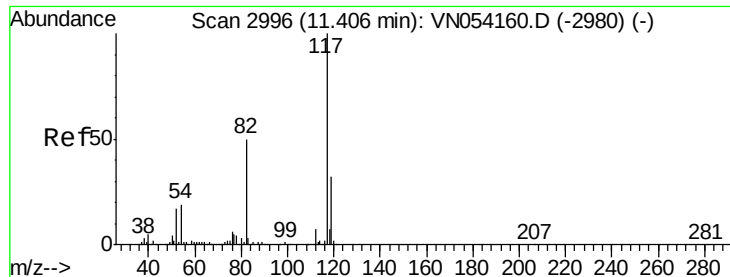
Tot Ion: 63 Resp: 235  
 Ion Ratio Lower Upper  
 63 100  
 106 30.2 24.4 36.6



#62  
 4-Bromofluorobenzene  
 Concen: 44.255 ug/l  
 RT: 12.40 min Scan# 3305  
 Delta R.T. 0.00 min  
 Lab File: VN054420.D  
 Acq: 19 Mar 2019 4:07

Tgt Ion: 95 Resp: 982419  
 Ion Ratio Lower Upper  
 95 100  
 174 96.7 0.0 191.0  
 176 94.5 0.0 187.4

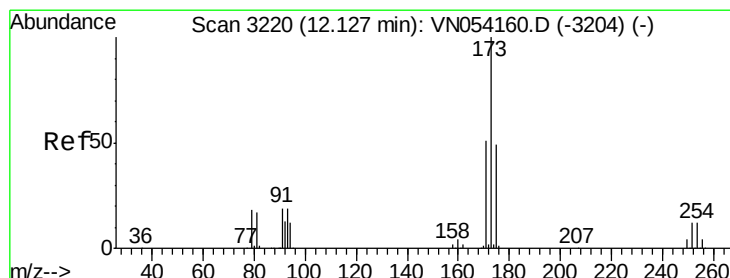
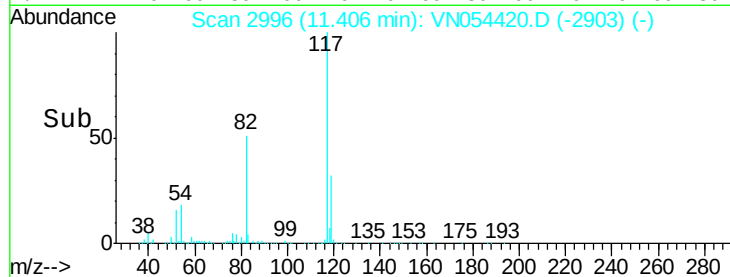
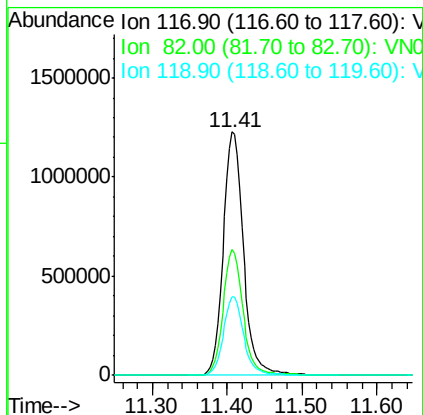
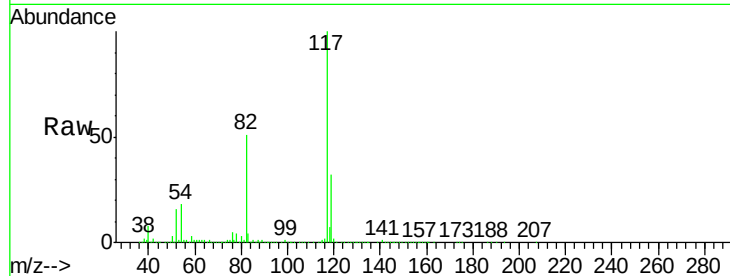




#63  
Chlorobenzene-d5  
Concen: 50.000 ug/l  
RT: 11.41 min Scan# 2996  
Delta R.T. 0.00 min  
Lab File: VN054420.D  
Acq: 19 Mar 2019 4:07

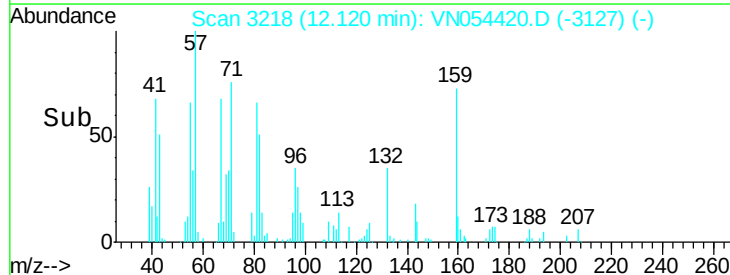
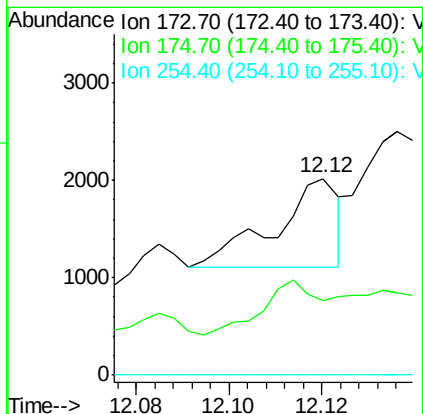
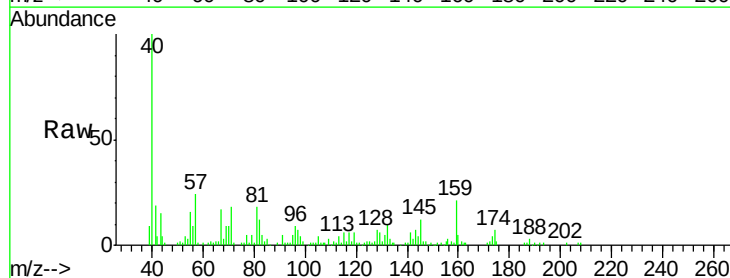
Instrument :  
MSVOA\_N  
ClientSampleId :  
P-7-WEST-WALL-SOUTH

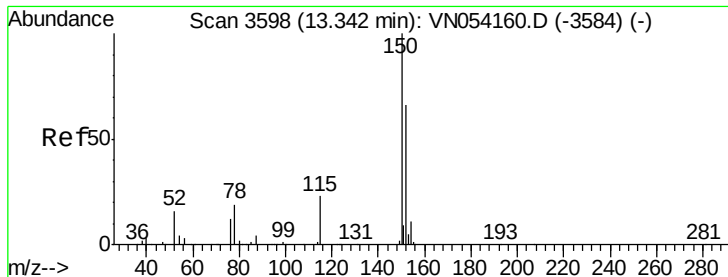
Tot Ion:117 Resp: 2283175  
Ion Ratio Lower Upper  
117 100  
82 51.4 40.0 60.0  
119 32.2 25.8 38.6



#71  
Bromoform  
Concen: 2.411 ug/l  
RT: 12.12 min Scan# 3218  
Delta R.T. -0.01 min  
Lab File: VN054420.D  
Acq: 19 Mar 2019 4:07

Tgt Ion:173 Resp: 879  
Ion Ratio Lower Upper  
173 100  
175 0.0 24.4 73.2#  
254 0.0 0.1 0.1#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

P-7-WEST-WALL-SOUTH

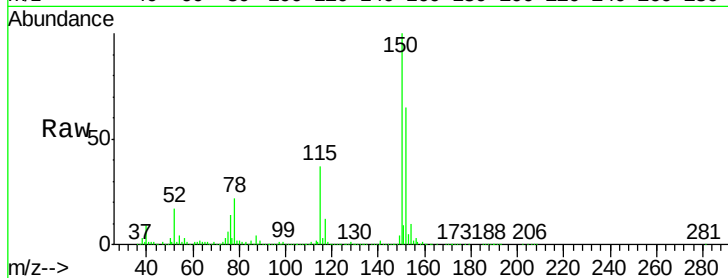
Tot Ion:152 Resp: 987966

Ion Ratio Lower Upper

152 100

115 56.6 27.2 81.6

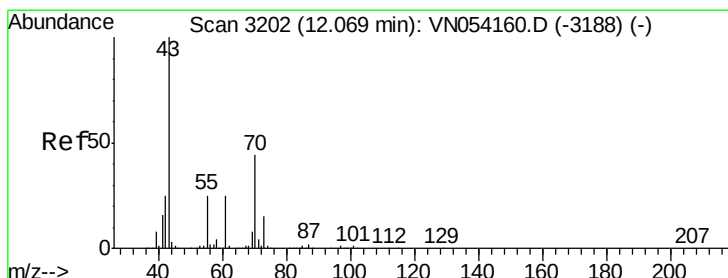
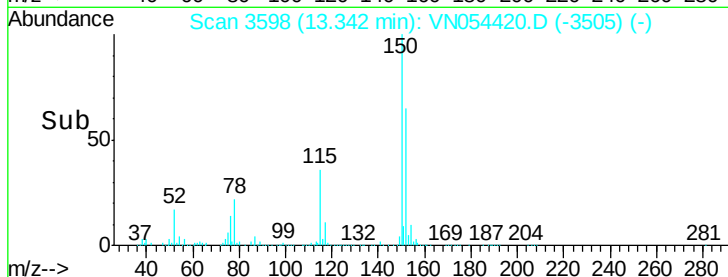
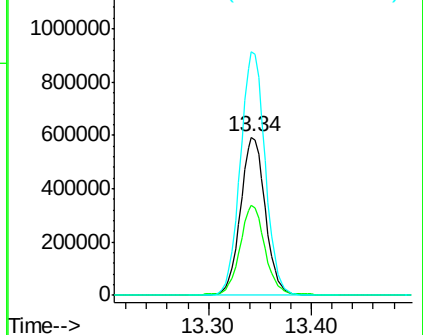
150 154.2 0.0 349.2



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



#74

N-ethyl acetate

Concen: 1.440 ug/l

RT: 12.04 min Scan# 3194

Delta R.T. -0.03 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Tgt Ion: 43 Resp: 25265

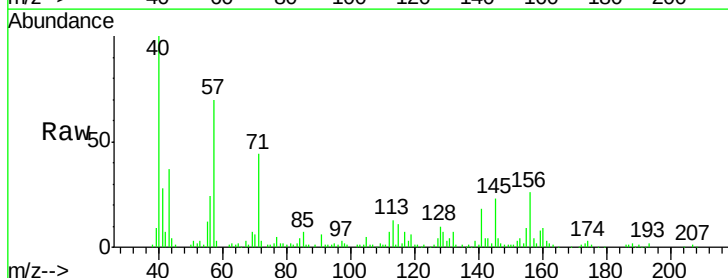
Ion Ratio Lower Upper

43 100

70 11.6 35.4 53.0#

55 13.6 19.8 29.6#

61 1.2 19.8 29.6#

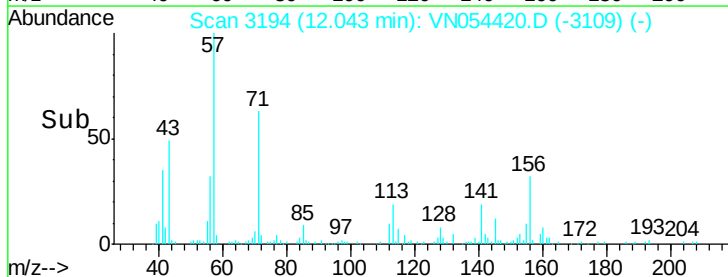
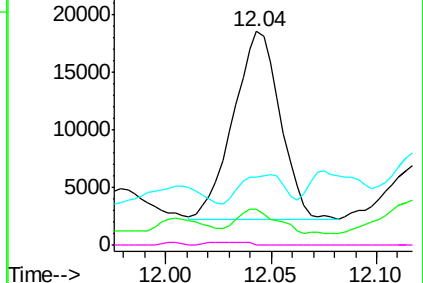


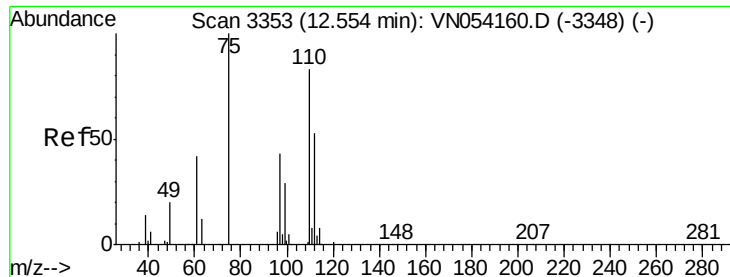
Abundance Ion 43.00 (42.70 to 43.70): V

Ion 70.00 (69.70 to 70.70): V

Ion 55.00 (54.70 to 55.70): V

Ion 61.00 (60.70 to 61.70): V





#76

1,2,3-Trichloropropane

Concen: 32.001 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

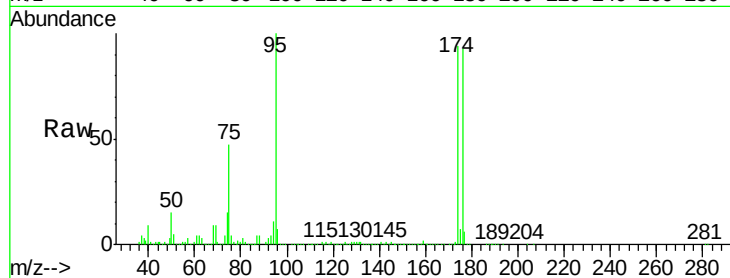
P-7-WEST-WALL-SOUTH

Tot Ion: 75 Resp: 464932

Ion Ratio Lower Upper

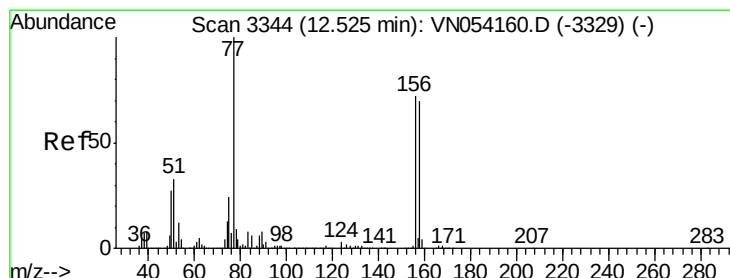
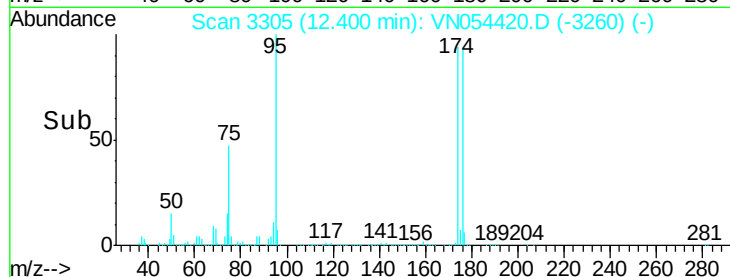
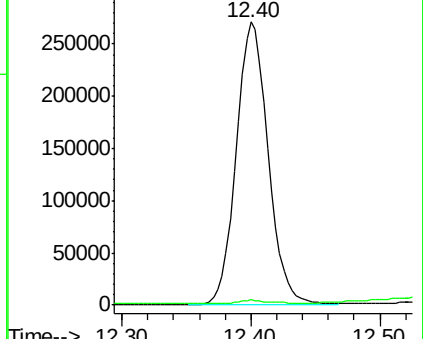
75 100

77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN054420.D (-3260) (-)

Ion 77.00 (76.70 to 77.70): VN054420.D (-3260) (-)



#77

Bromobenzene

Concen: 21.913 ug/l

RT: 12.54 min Scan# 3347

Delta R.T. 0.01 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

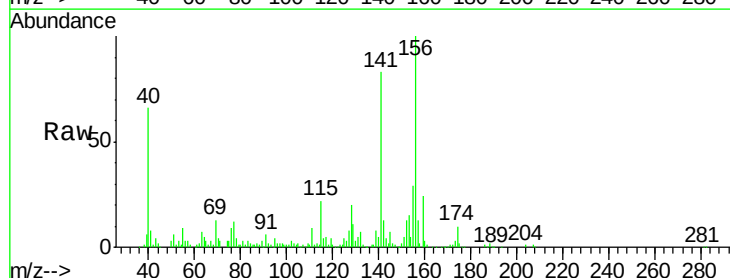
Tgt Ion: 156 Resp: 458342

Ion Ratio Lower Upper

156 100

77 6.0 81.5 244.4#

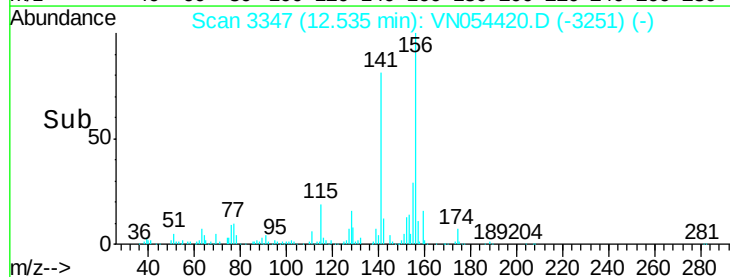
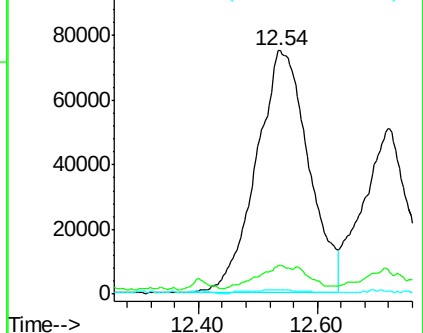
158 0.0 49.0 147.2#

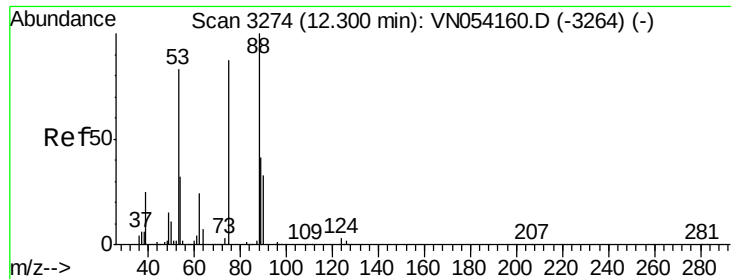


Abundance Ion 155.80 (155.50 to 156.50): VN054420.D (-3251) (-)

Ion 77.00 (76.70 to 77.70): VN054420.D (-3251) (-)

Ion 157.80 (157.50 to 158.50): VN054420.D (-3251) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 109.395 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

P-7-WEST-WALL-SOUTH

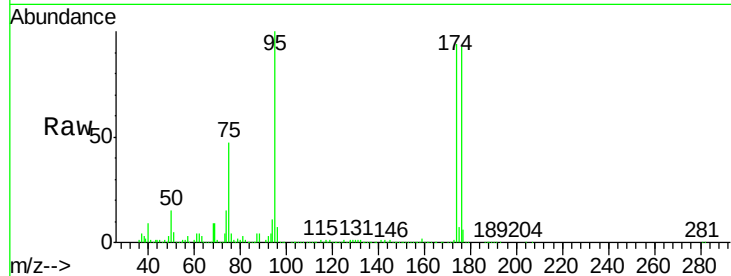
Tot Ion: 75 Resp: 464932

Ion Ratio Lower Upper

75 100

53 0.1 76.2 114.2#

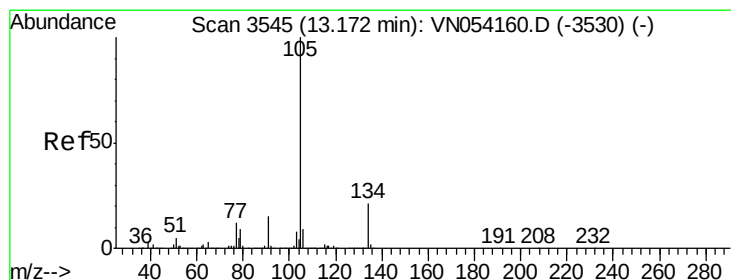
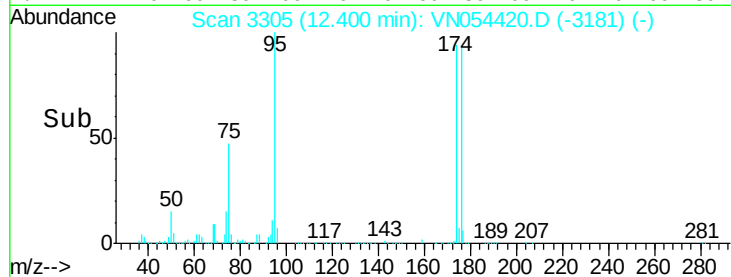
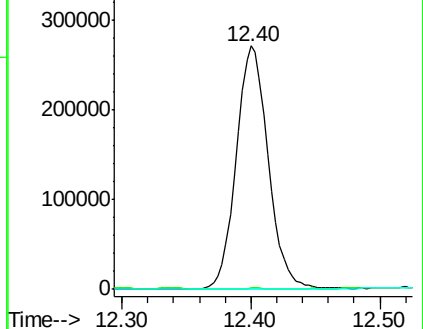
89 0.1 39.2 58.8#



Abundance Ion 74.90 (74.60 to 75.60): VN054420.D (-3181) (-)

Ion 53.00 (52.70 to 53.70): VN054420.D (-3181) (-)

Ion 88.90 (88.60 to 89.60): VN054420.D (-3181) (-)



#85

sec-Butylbenzene

Concen: 0.847 ug/l

RT: 13.17 min Scan# 3545

Delta R.T. 0.00 min

Lab File: VN054420.D

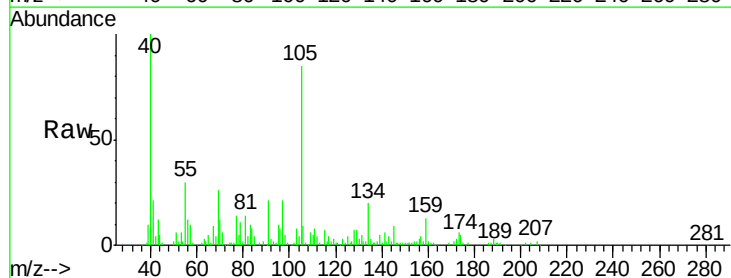
Acq: 19 Mar 2019 4:07

Tgt Ion: 105 Resp: 66487

Ion Ratio Lower Upper

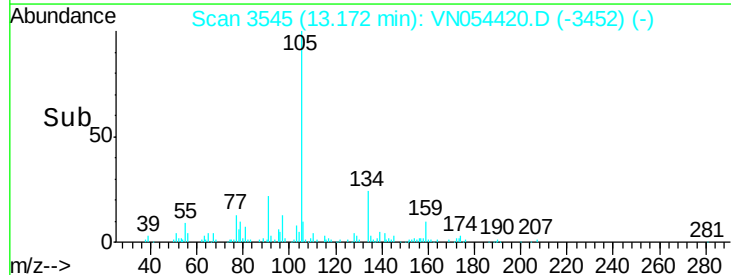
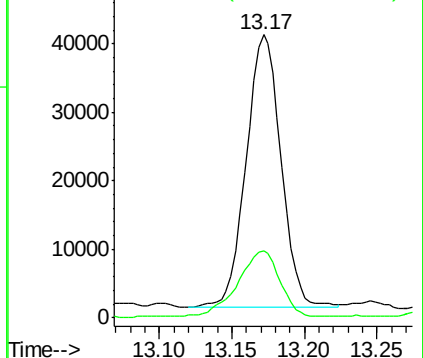
105 100

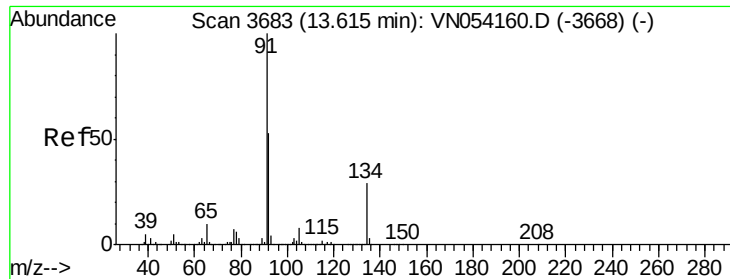
134 29.6 10.7 32.1



Abundance Ion 105.00 (104.70 to 105.70): VN054420.D (-3452) (-)

Ion 134.00 (133.70 to 134.70): VN054420.D (-3452) (-)





#89

n-Butylbenzene

Concen: 0.610 ug/l

RT: 13.62 min Scan# 3683

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

P-7-WEST-WALL-SOUTH

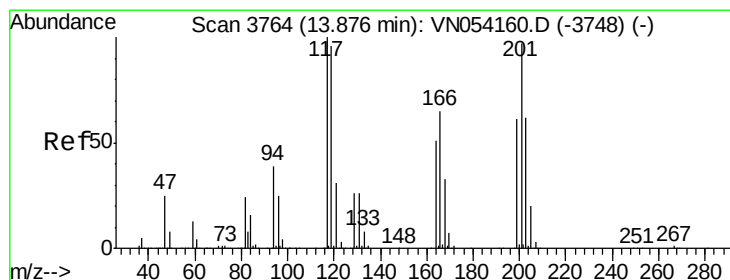
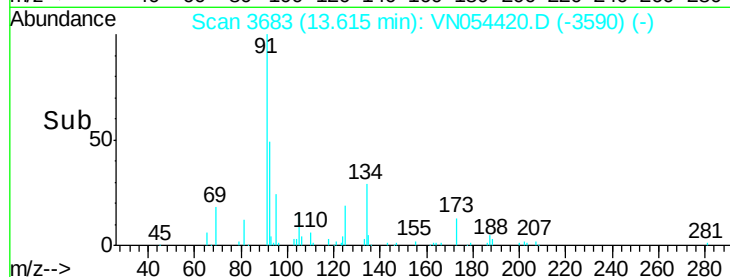
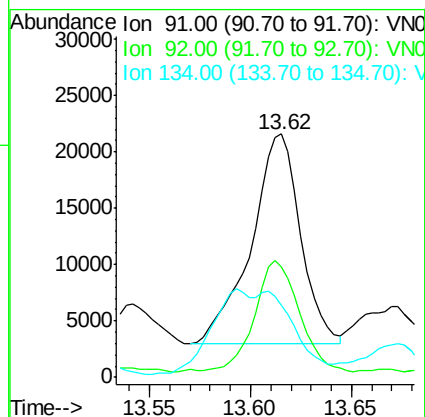
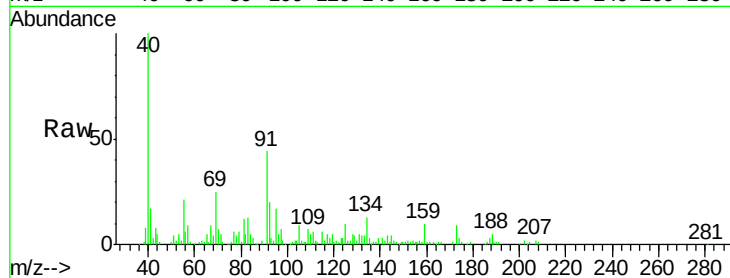
Tot Ion: 91 Resp: 31919

Ion Ratio Lower Upper

91 100

92 48.3 26.2 78.6

134 0.0 14.3 42.9#



#90

Hexachloroethane

Concen: 1.163 ug/l

RT: 13.89 min Scan# 3768

Delta R.T. 0.01 min

Lab File: VN054420.D

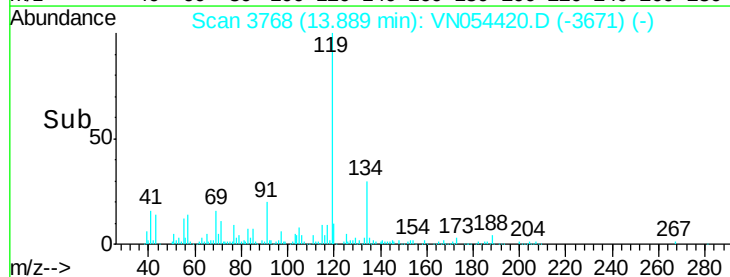
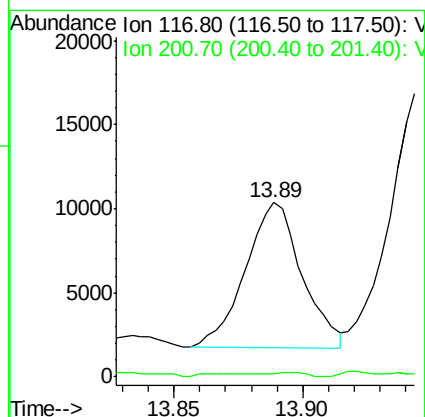
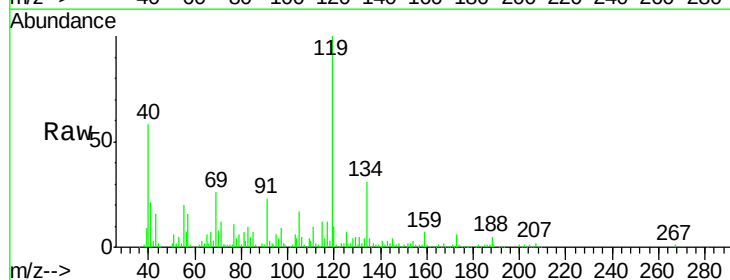
Acq: 19 Mar 2019 4:07

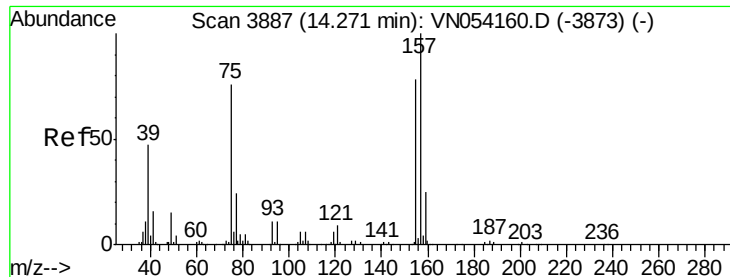
Tgt Ion: 117 Resp: 13263

Ion Ratio Lower Upper

117 100

201 1.7 48.1 144.4#





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.480 ug/l

RT: 14.28 min Scan# 3889

Delta R.T. 0.01 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

Instrument :

MSVOA\_N

ClientSampleId :

P-7-WEST-WALL-SOUTH

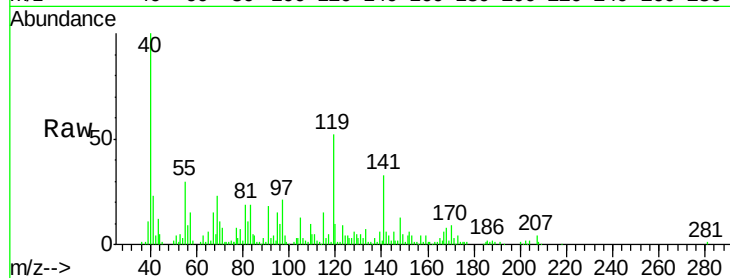
Tot Ion: 75 Resp: 1252

Ion Ratio Lower Upper

75 100

155 0.0 50.1 150.3#

157 120.8 63.1 189.3

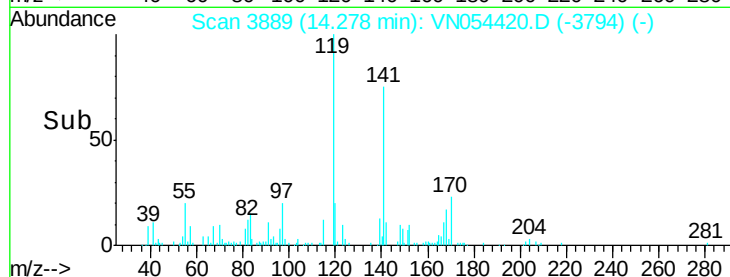


Abundance Ion 74.90 (74.60 to 75.60): VN054420.D (-3794) (-)

Ion 154.80 (154.50 to 155.50): VN054420.D (-3794) (-)

Ion 156.80 (156.50 to 157.50): VN054420.D (-3794) (-)

Time-->

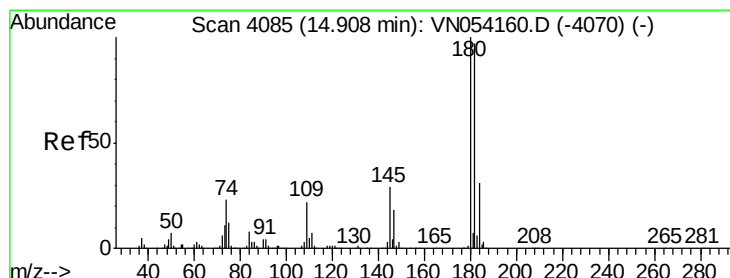


Abundance Ion 74.90 (74.60 to 75.60): VN054420.D (-3794) (-)

Ion 154.80 (154.50 to 155.50): VN054420.D (-3794) (-)

Ion 156.80 (156.50 to 157.50): VN054420.D (-3794) (-)

Time-->



#93

1,2,4-Trichlorobenzene

Concen: 2.565 ug/l

RT: 14.91 min Scan# 4086

Delta R.T. 0.00 min

Lab File: VN054420.D

Acq: 19 Mar 2019 4:07

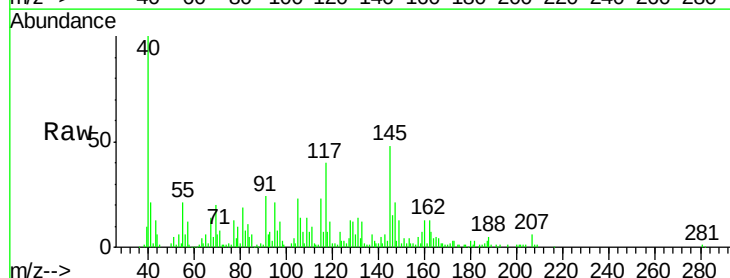
Tgt Ion: 180 Resp: 1062

Ion Ratio Lower Upper

180 100

182 197.3 48.0 144.2#

145 5525.4 14.2 42.8#

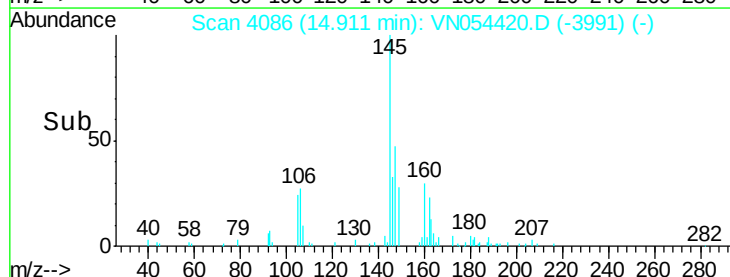


Abundance Ion 179.80 (179.50 to 180.50): VN054420.D (-3991) (-)

Ion 181.80 (181.50 to 182.50): VN054420.D (-3991) (-)

Ion 144.80 (144.50 to 145.50): VN054420.D (-3991) (-)

Time-->



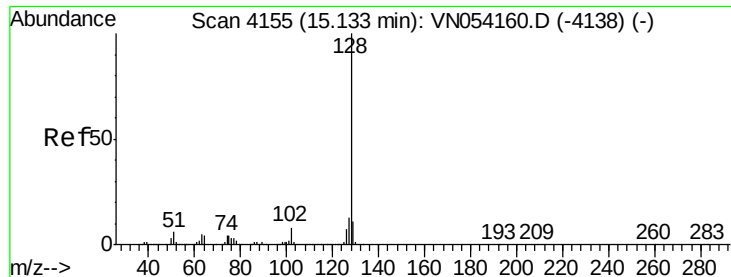
Abundance Ion 179.80 (179.50 to 180.50): VN054420.D (-3991) (-)

Ion 181.80 (181.50 to 182.50): VN054420.D (-3991) (-)

Ion 144.80 (144.50 to 145.50): VN054420.D (-3991) (-)

Time-->





#95  
Naphthalene  
Concen: 3.868 ug/l  
RT: 15.13 min Scan# 4154  
Delta R.T. -0.00 min  
Lab File: VN054420.D  
Acq: 19 Mar 2019 4:07

Instrument :  
MSVOA\_N  
ClientSampleId :  
P-7-WEST-WALL-SOUTH

| Tot Ion | Ratio | Lower | Upper |
|---------|-------|-------|-------|
| 128     | 100   |       |       |
| 127     | 7.9   | 10.1  | 15.1# |
| 129     | 0.0   | 8.7   | 13.1# |

