

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN072318\
 Data File : VN050007.D
 Acq On : 23 Jul 2018 12:29
 Operator : MD\SY
 Sample : J4101-02
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

Quant Time: Jul 24 04:13:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071818W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 19 01:58:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	570694	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	974067	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	808331	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	285810	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	424539	54.12	ug/l	0.00
Spiked Amount			Recovery	=	108.24%	
35) Dibromofluoromethane	7.60	113	374553	45.80	ug/l	0.00
Spiked Amount			Recovery	=	91.60%	
50) Toluene-d8	10.09	98	1306402	43.85	ug/l	0.00
Spiked Amount			Recovery	=	87.70%	
62) 4-Bromofluorobenzene	12.40	95	347396	33.86	ug/l	0.00
Spiked Amount			Recovery	=	67.72%	

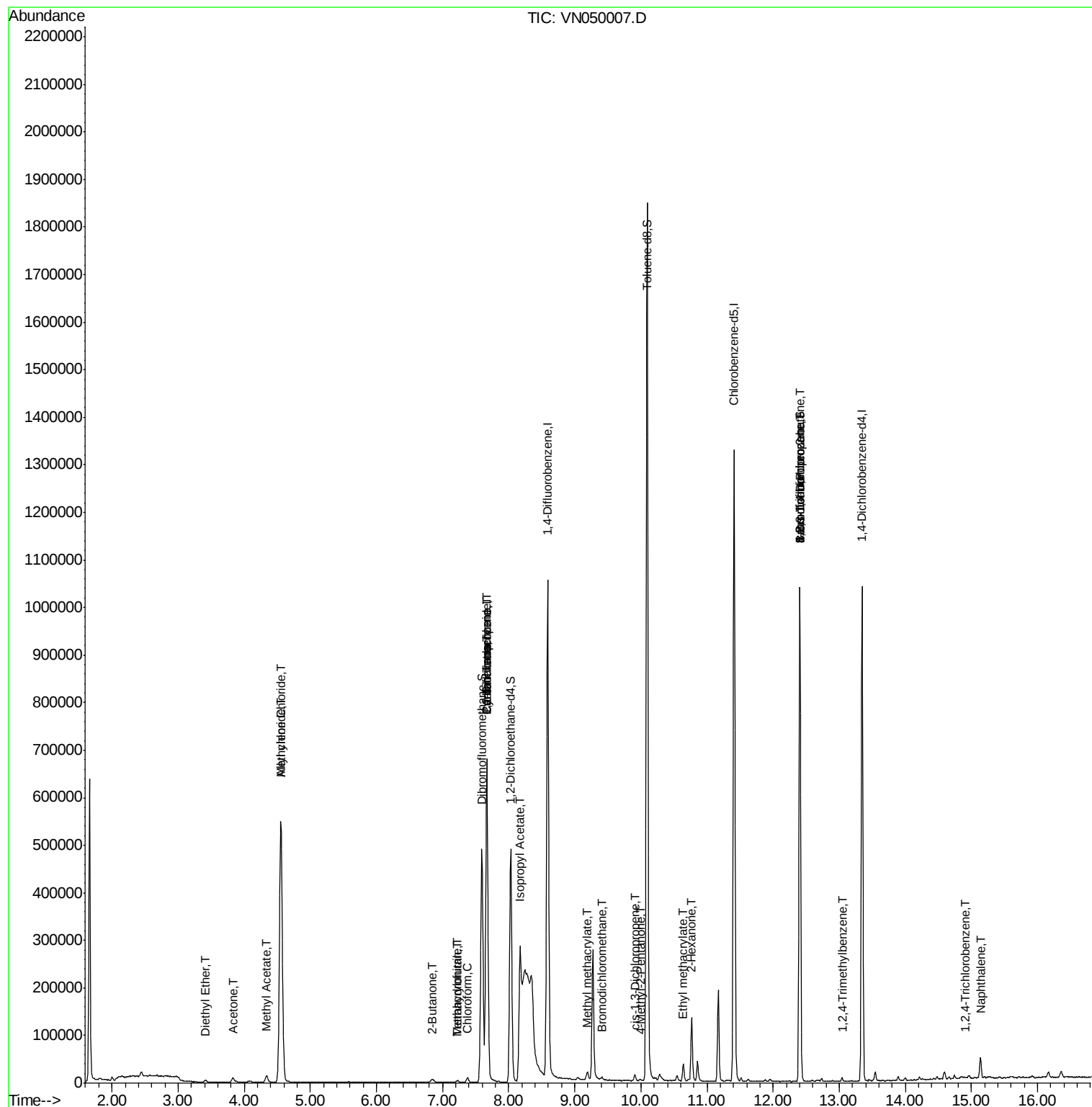
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	1708	Below Cal		93
8) Diethyl Ether	3.41	74	1677	0.421	ug/l #	39
14) Allyl chloride	4.55	41	14029	1.438	ug/l #	24
16) Acetone	3.83	43	16495	8.122	ug/l	89
18) Methyl Acetate	4.34	43	25323	3.196	ug/l	96
20) Methylene Chloride	4.55	84	423060	54.778	ug/l	99
25) 2-Butanone	6.85	43	3672	1.265	ug/l	94
29) Tetrahydrofuran	7.22	42	3389	1.854	ug/l #	71
30) Chloroform	7.38	83	9287	0.708	ug/l	93
31) Cyclohexane	7.67	56	10966	1.050	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	41914	3.870	ug/l #	48
38) Carbon Tetrachloride	7.67	117	52110	4.492	ug/l #	16
41) Methacrylonitrile	7.23	41	2322	0.623	ug/l #	43
43) Isopropyl Acetate	8.17	43	369353	28.426	ug/l #	89
47) Bromodichloromethane	9.41	83	3357	0.294	ug/l	99
48) Methyl methacrylate	9.18	41	9598	1.473	ug/l #	21
51) 4-Methyl-2-Pentanone	9.99	43	2193	0.302	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	2589	0.207	ug/l #	69
56) Ethyl methacrylate	10.64	69	623	2.212	ug/l #	1
59) 2-Hexanone	10.77	43	18785	3.850	ug/l #	60
71) Bromoform	12.41	173	3028	0.538	ug/l #	1
76) 1,2,3-Trichloropropane	12.40	75	171039	31.902	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	171039	99.754	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	4600	0.261	ug/l	98
93) 1,2,4-Trichlorobenzene	14.90	180	411	3.544	ug/l #	86
95) Naphthalene	15.14	128	37476	7.011	ug/l	98

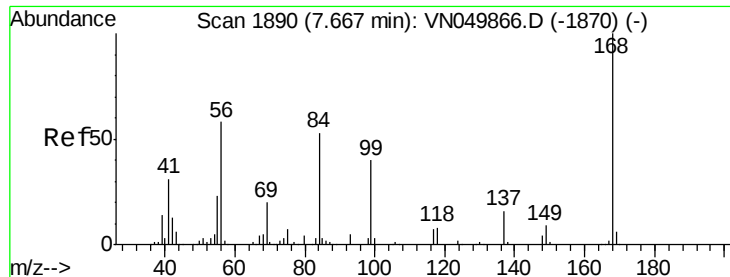
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Jul 19 01:58:39 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

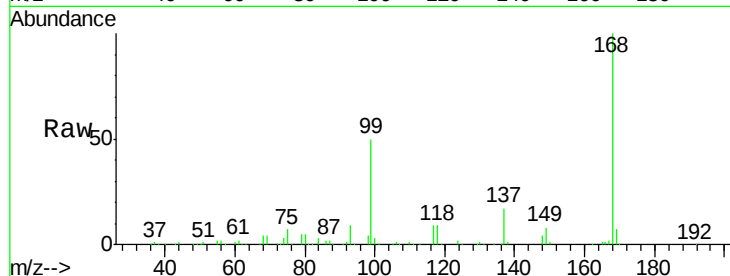
TP-1

Tgt Ion:168 Resp: 570694

Ion Ratio Lower Upper

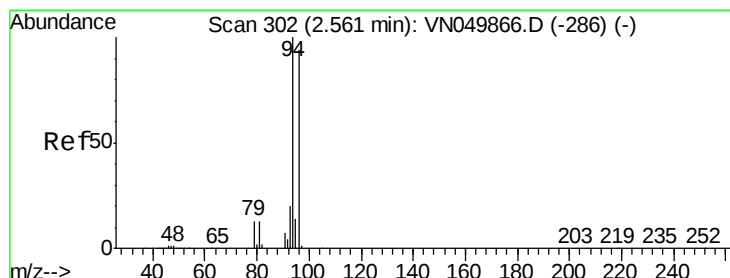
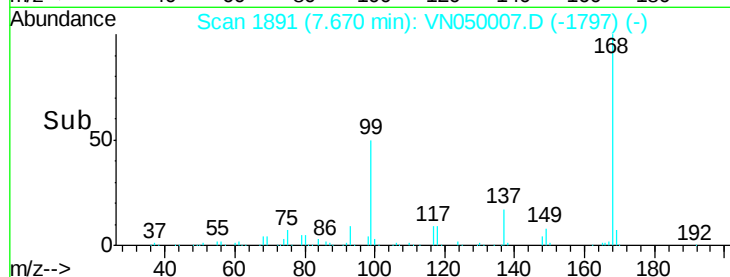
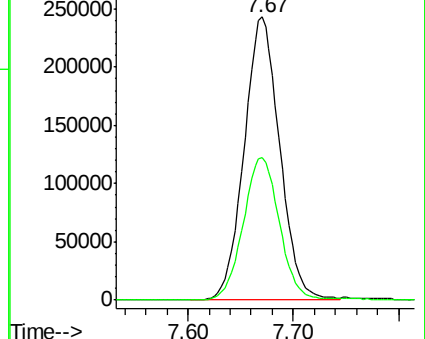
168 100

99 50.3 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 306

Delta R.T. 0.01 min

Lab File: VN050007.D

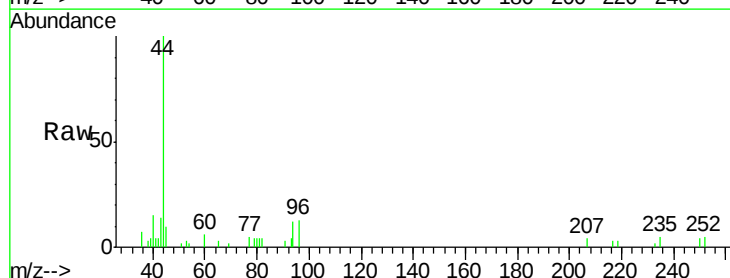
Acq: 23 Jul 2018 12:29

Tgt Ion: 94 Resp: 1708

Ion Ratio Lower Upper

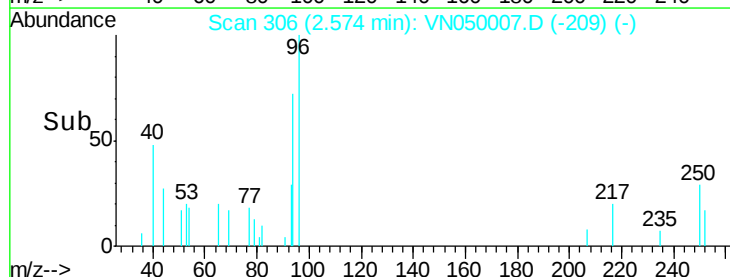
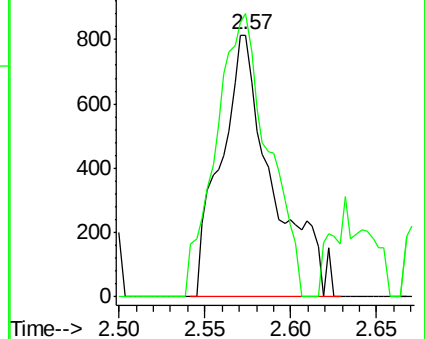
94 100

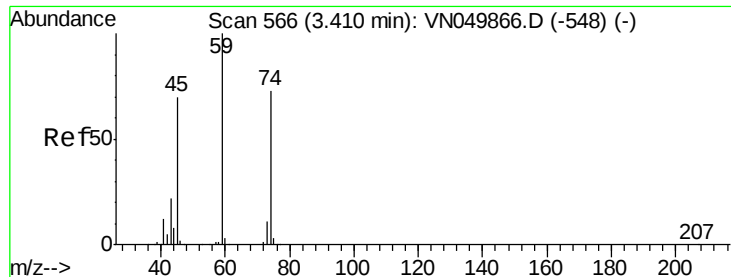
96 87.5 75.7 113.5



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO





#8

Diethyl Ether

Concen: 0.421 ug/l

RT: 3.41 min Scan# 567

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

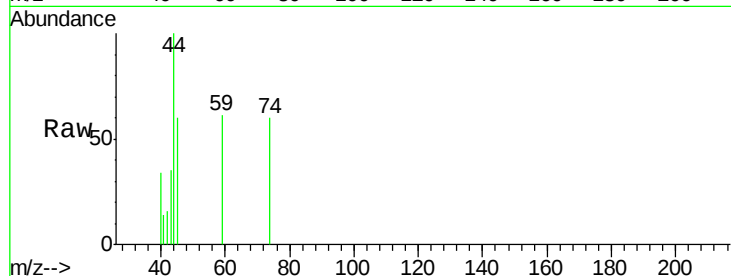
TP-1

Tgt Ion: 74 Resp: 1677

Ion Ratio Lower Upper

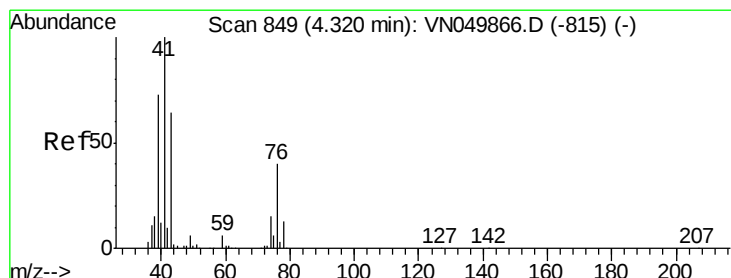
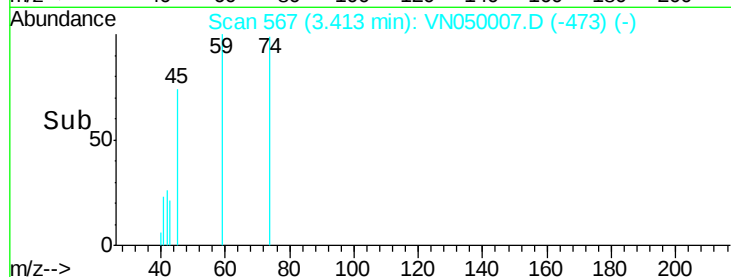
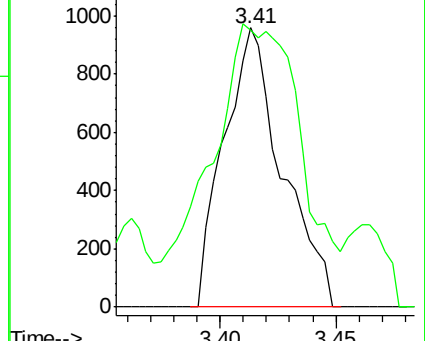
74 100

45 156.6 48.4 145.2#



Abundance Ion 74.00 (73.70 to 74.70): VN0

Ion 45.00 (44.70 to 45.70): VN0



#14

Allyl chloride

Concen: 1.438 ug/l

RT: 4.55 min Scan# 922

Delta R.T. 0.23 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

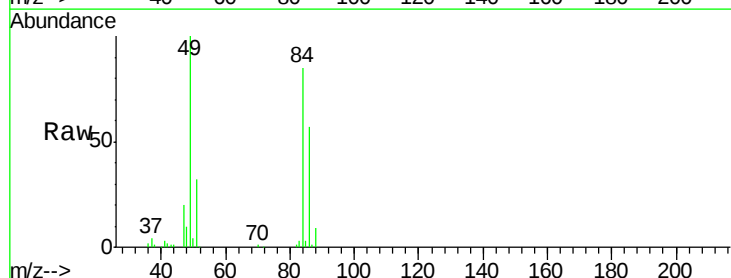
Tgt Ion: 41 Resp: 14029

Ion Ratio Lower Upper

41 100

39 0.0 53.2 79.8#

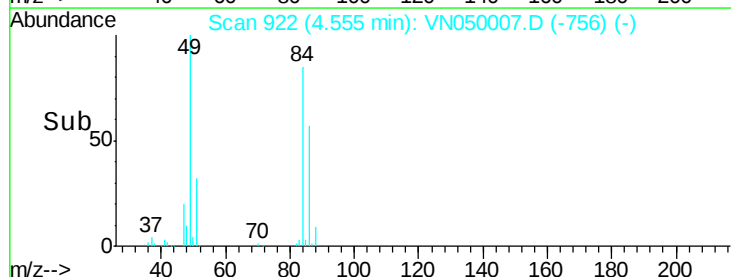
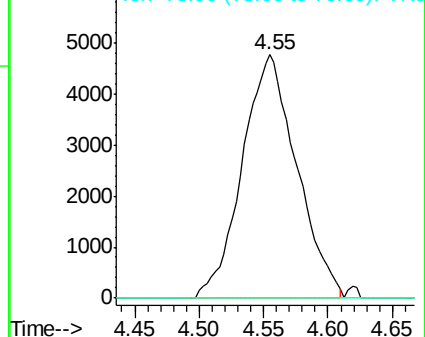
76 0.0 29.0 43.6#

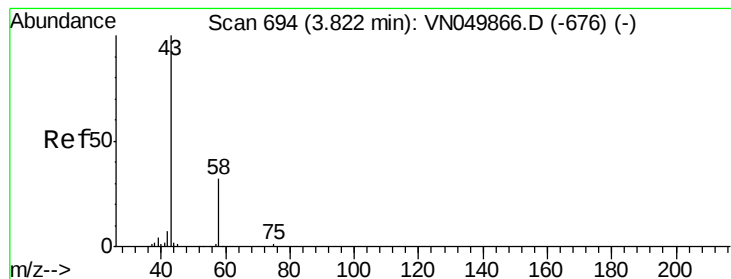


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

Ion 75.90 (75.60 to 76.60): VN0





#16

Acetone

Concen: 8.122 ug/l

RT: 3.83 min Scan# 697

Delta R.T. 0.01 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

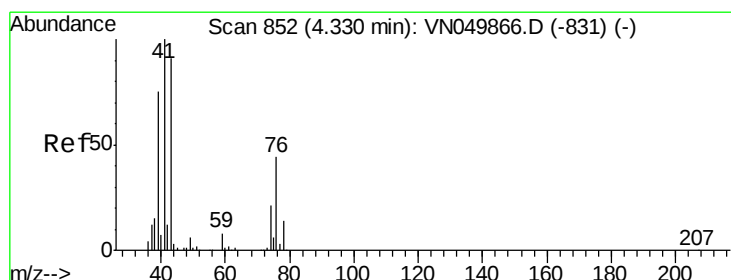
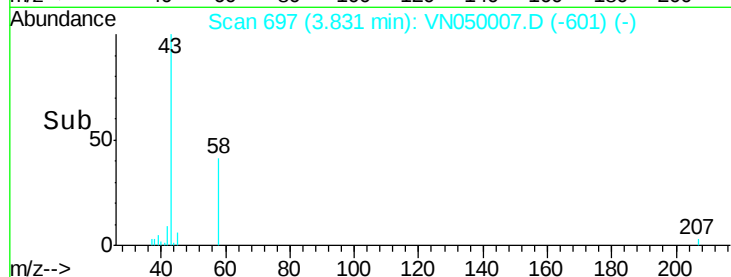
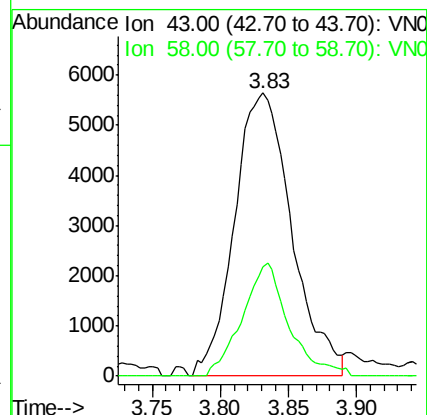
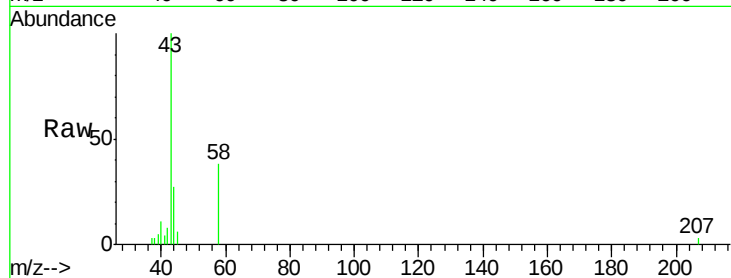
TP-1

Tgt Ion: 43 Resp: 16495

Ion Ratio Lower Upper

43 100

58 38.5 25.9 38.9



#18

Methyl Acetate

Concen: 3.196 ug/l

RT: 4.34 min Scan# 855

Delta R.T. 0.01 min

Lab File: VN050007.D

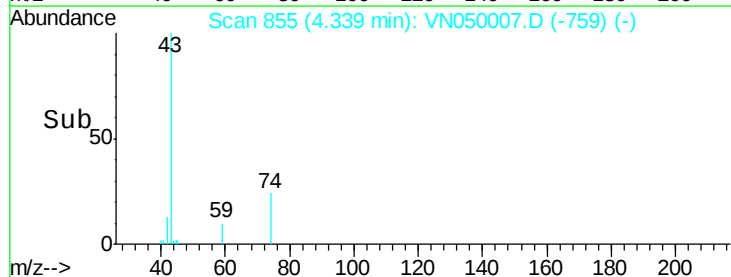
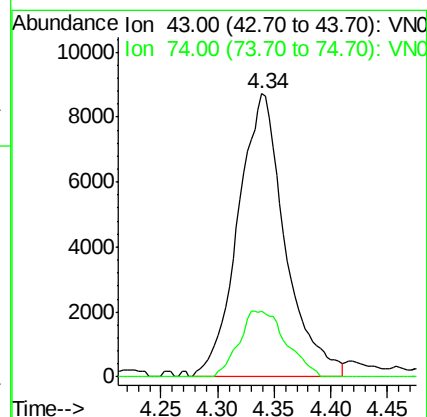
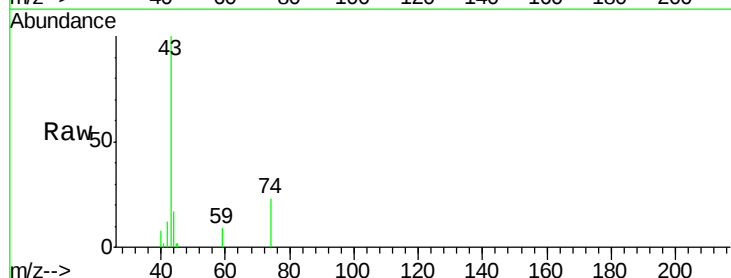
Acq: 23 Jul 2018 12:29

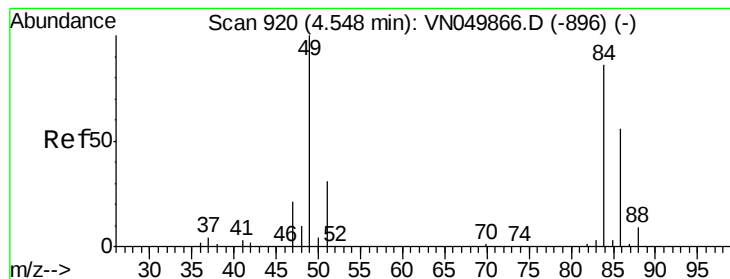
Tgt Ion: 43 Resp: 25323

Ion Ratio Lower Upper

43 100

74 23.0 19.8 29.8





#20

Methylene Chloride

Concen: 54.778 ug/l

RT: 4.55 min Scan# 922

Delta R.T. 0.01 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

TP-1

Tgt Ion: 84 Resp: 423060

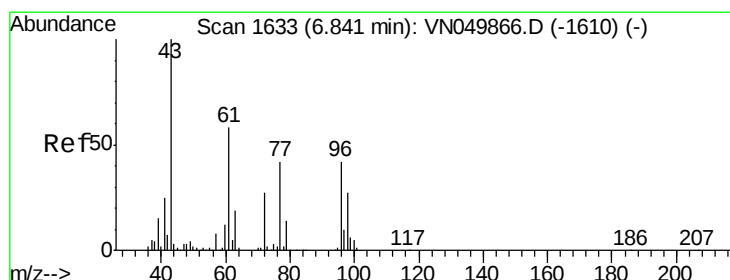
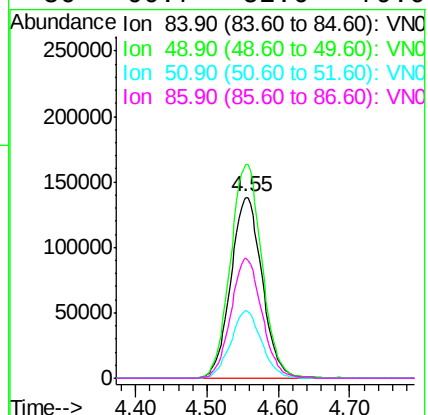
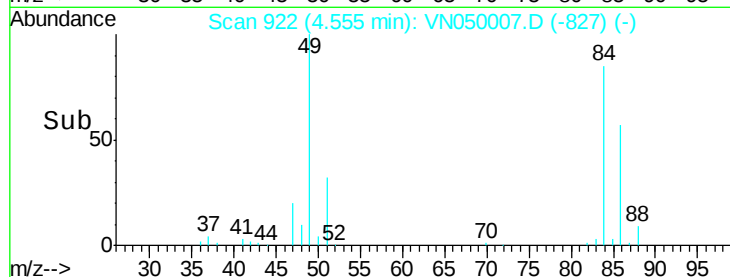
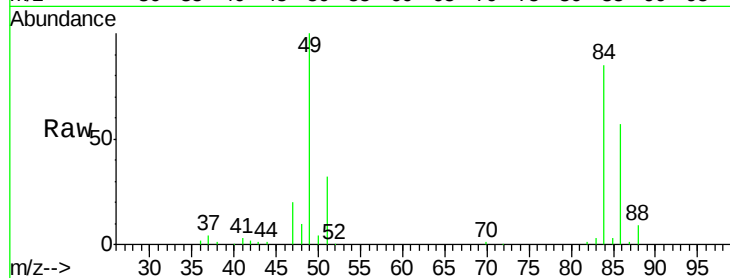
Ion Ratio Lower Upper

84 100

49 118.0 95.4 143.2

51 37.2 28.4 42.6

86 66.7 52.6 79.0



#25

2-Butanone

Concen: 1.265 ug/l

RT: 6.85 min Scan# 1635

Delta R.T. 0.01 min

Lab File: VN050007.D

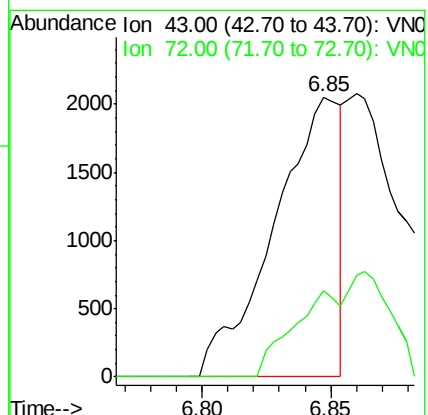
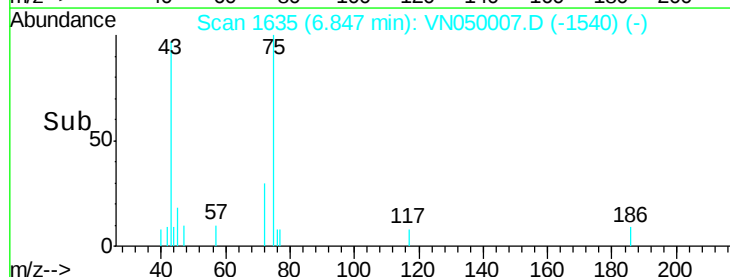
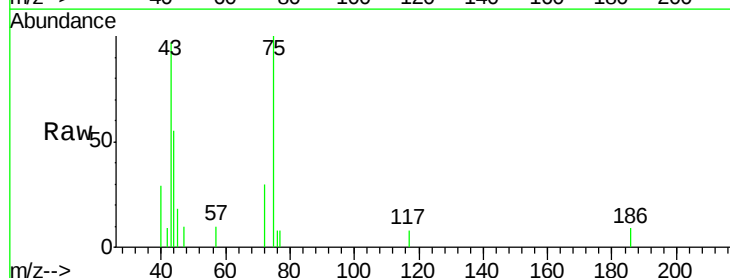
Acq: 23 Jul 2018 12:29

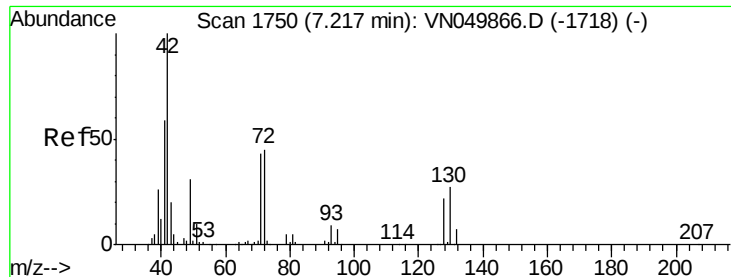
Tgt Ion: 43 Resp: 3672

Ion Ratio Lower Upper

43 100

72 30.8 22.1 33.1

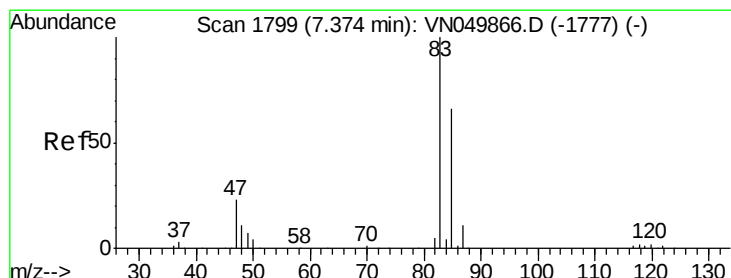
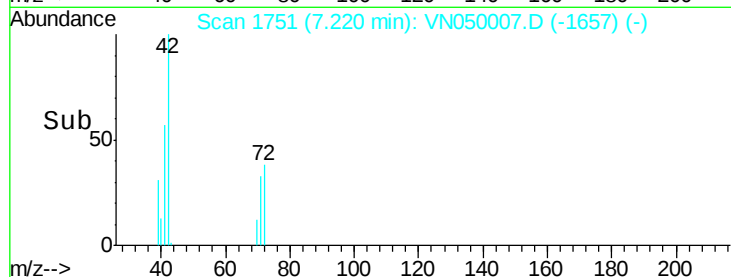
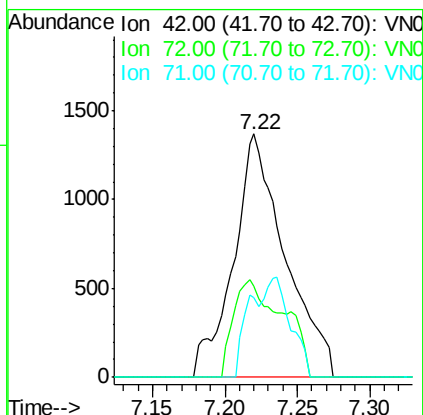
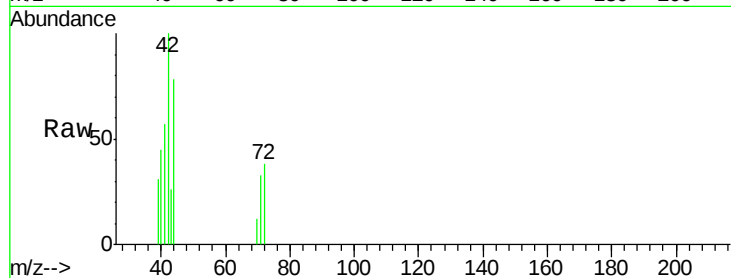




#29
Tetrahydrofuran
Concen: 1.854 ug/l
RT: 7.22 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VN050007.D
Acq: 23 Jul 2018 12:29

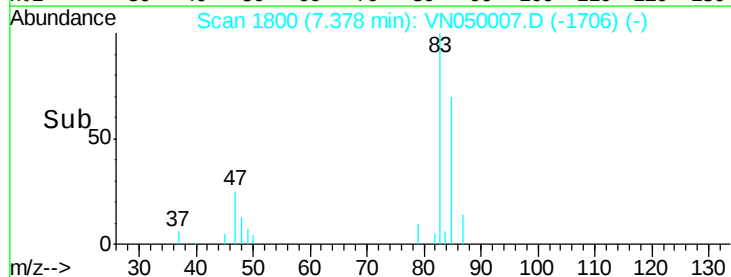
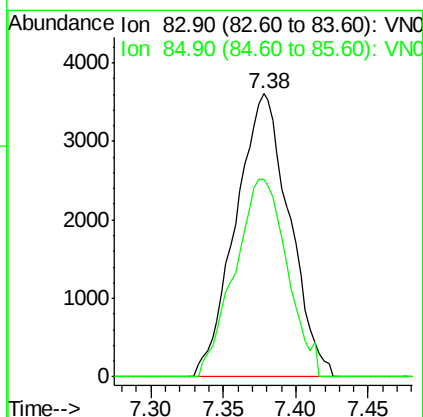
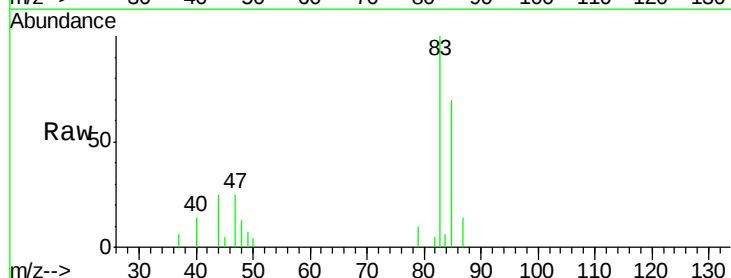
Instrument :
MSVOA_N
ClientSampled :
TP-1

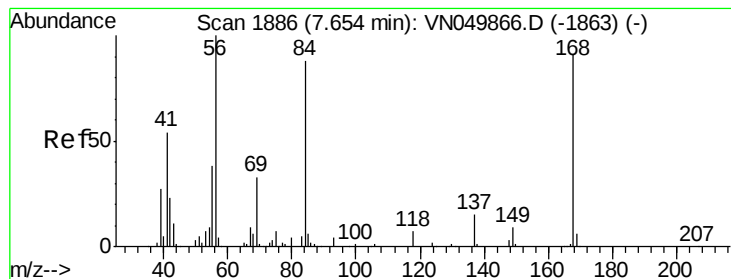
Tgt Ion: 42 Resp: 3389
Ion Ratio Lower Upper
42 100
72 38.5 35.6 53.4
71 10.7 34.0 51.0#



#30
Chloroform
Concen: 0.708 ug/l
RT: 7.38 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VN050007.D
Acq: 23 Jul 2018 12:29

Tgt Ion: 83 Resp: 9287
Ion Ratio Lower Upper
83 100
85 69.6 51.4 77.2





#31

Cyclohexane

Concen: 1.050 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.01 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampleId :

TP-1

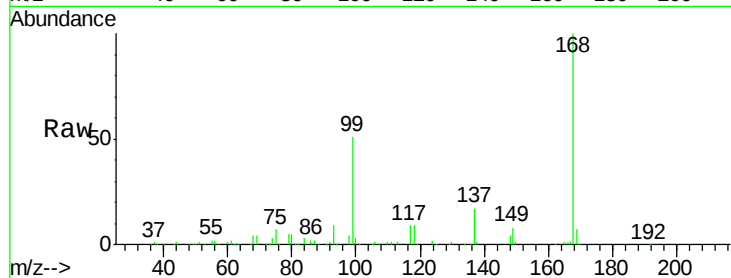
Tgt Ion: 56 Resp: 10966

Ion Ratio Lower Upper

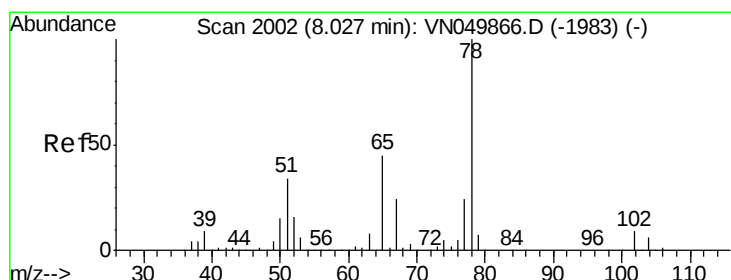
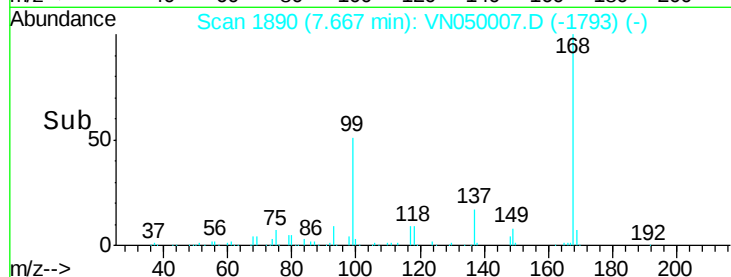
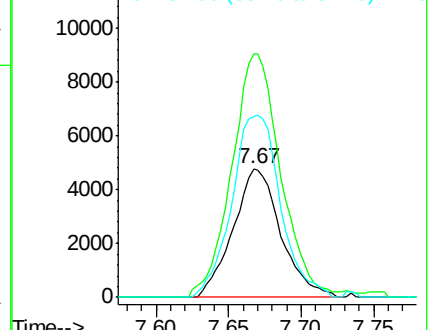
56 100

69 184.9 26.6 40.0#

84 141.2 69.0 103.6#



Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 54.124 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050007.D

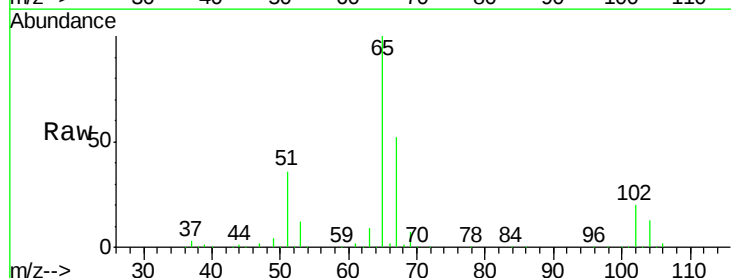
Acq: 23 Jul 2018 12:29

Tgt Ion: 65 Resp: 424539

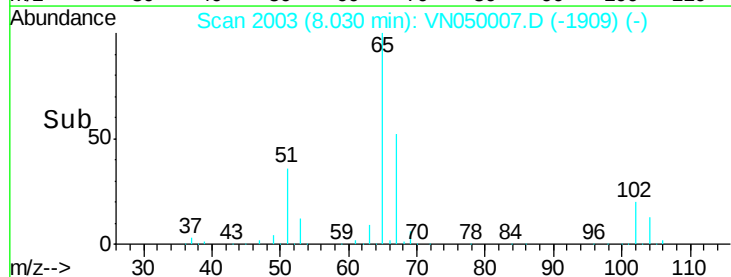
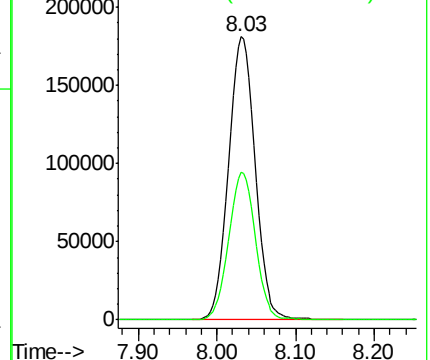
Ion Ratio Lower Upper

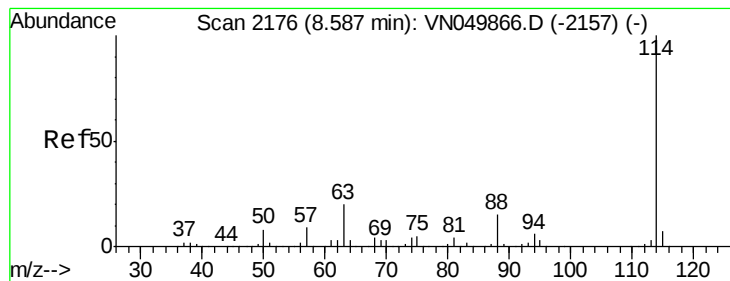
65 100

67 52.2 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampleId :

TP-1

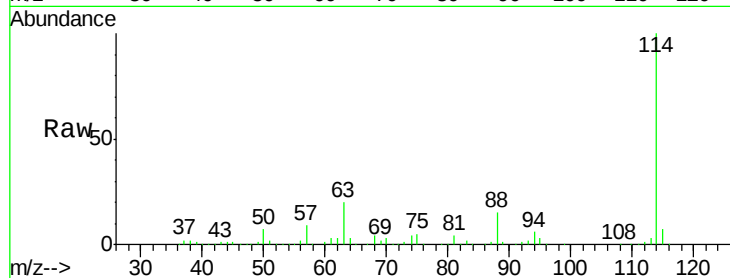
Tgt Ion:114 Resp: 974067

Ion Ratio Lower Upper

114 100

63 20.0 0.0 39.8

88 15.4 0.0 30.6



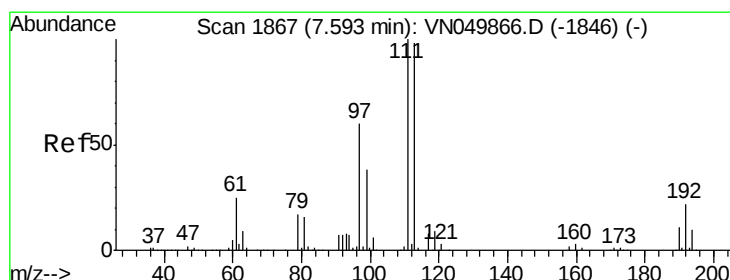
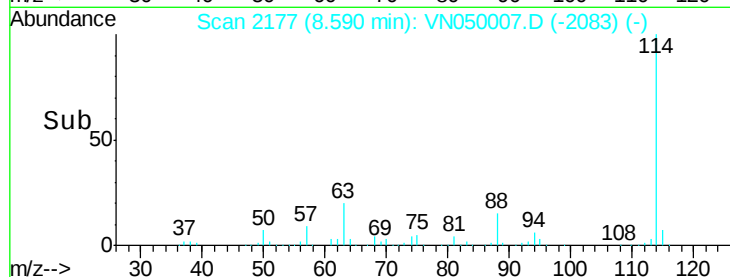
Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0

8.59

Time-->



#35

Dibromofluoromethane

Concen: 45.804 ug/l

RT: 7.60 min Scan# 1868

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

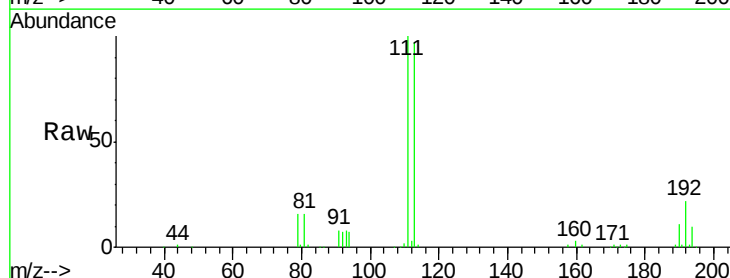
Tgt Ion:113 Resp: 374553

Ion Ratio Lower Upper

113 100

111 101.8 81.8 122.8

192 21.9 17.8 26.6



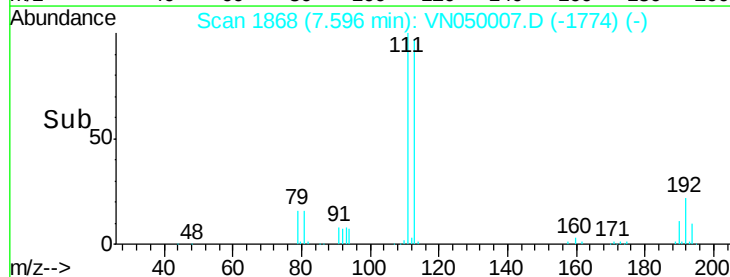
Abundance Ion 112.80 (112.50 to 113.50): V

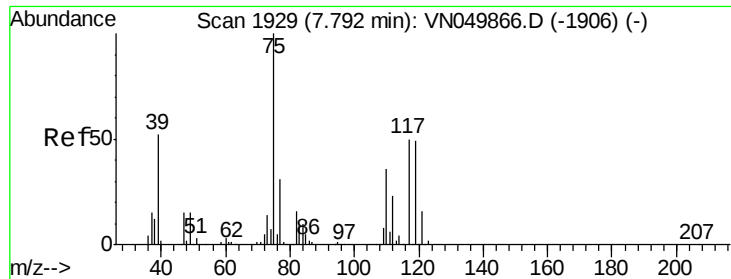
Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

7.60

Time-->

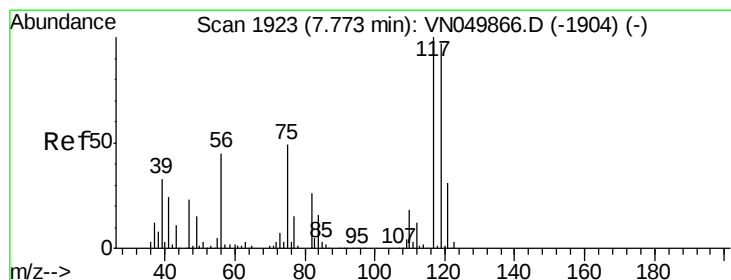
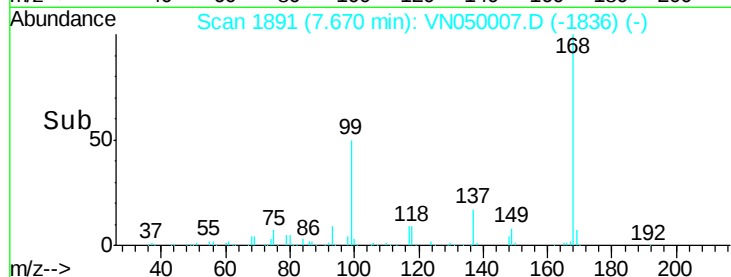
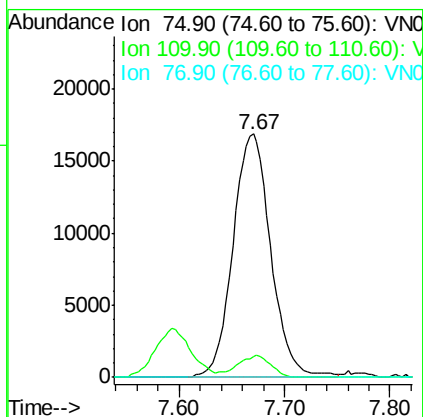
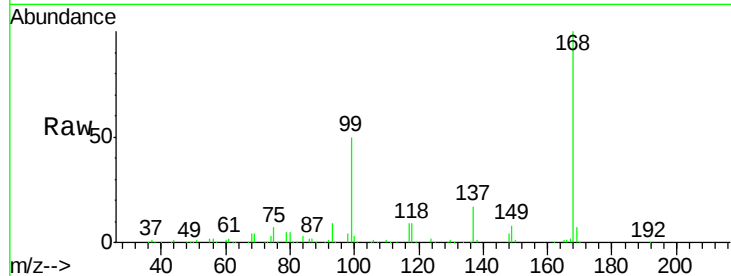




#36
 1,1-Dichloropropene
 Concen: 3.870 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.12 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

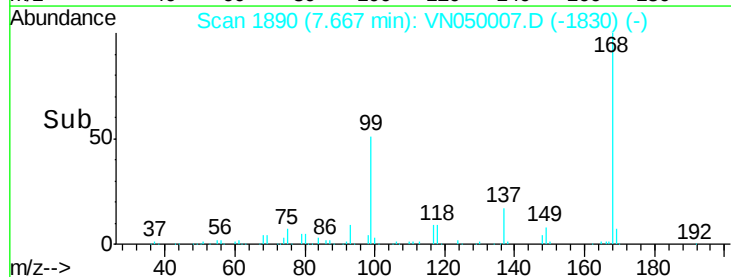
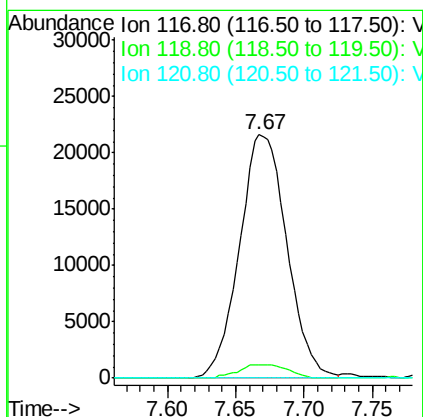
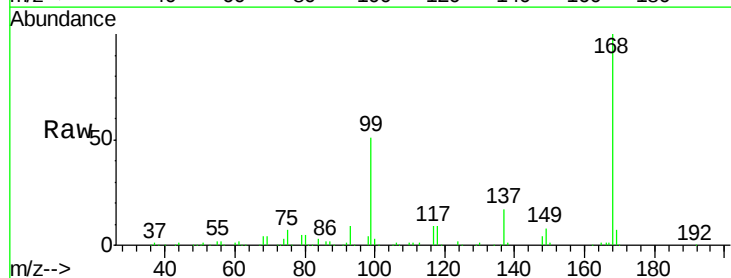
Instrument :
 MSVOA_N
 ClientSampleId :
 TP-1

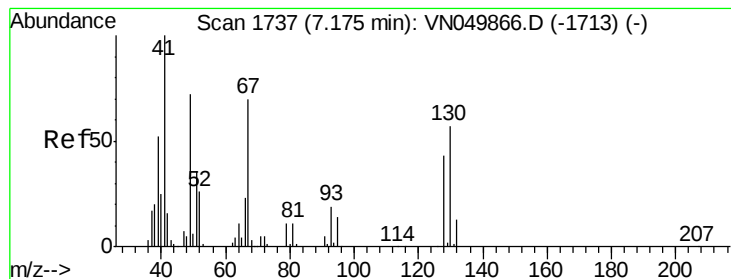
Tgt Ion: 75 Resp: 41914
 Ion Ratio Lower Upper
 75 100
 110 7.8 18.1 54.4#
 77 0.0 24.9 37.3#



#38
 Carbon Tetrachloride
 Concen: 4.492 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.11 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Tgt Ion: 117 Resp: 52110
 Ion Ratio Lower Upper
 117 100
 119 5.3 77.2 115.8#
 121 0.0 25.0 37.6#





#41

Methacrylonitrile

Concen: 0.623 ug/l

RT: 7.23 min Scan# 1753

Delta R.T. 0.05 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

TP-1

Tgt Ion: 41 Resp: 2322

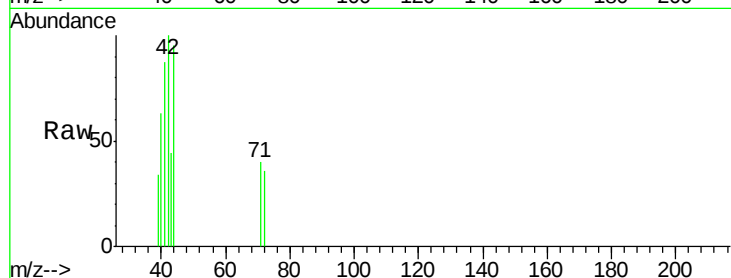
Ion Ratio Lower Upper

41 100

39 50.9 45.4 68.2

67 0.0 65.4 98.0#

52 0.0 24.7 37.1#

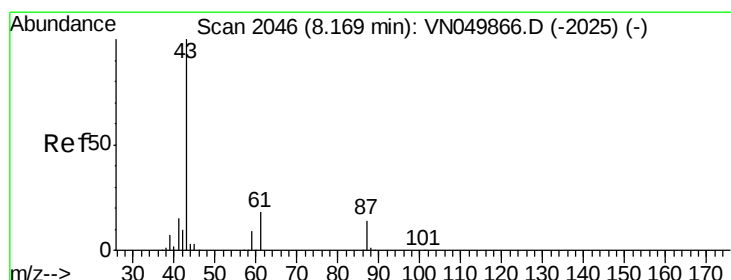
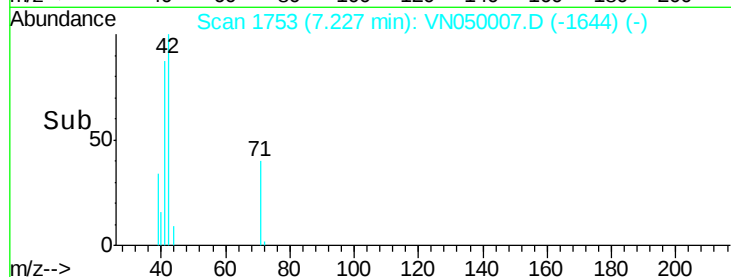
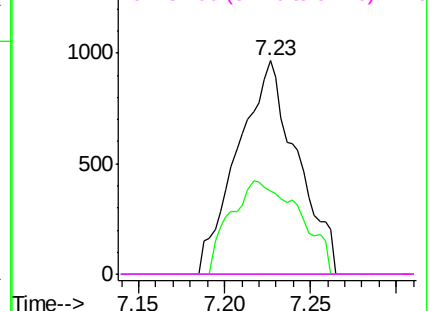


Abundance Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

Ion 67.00 (66.70 to 67.70): VN0

Ion 52.00 (51.70 to 52.70): VN0



#43

Isopropyl Acetate

Concen: 28.426 ug/l

RT: 8.17 min Scan# 2047

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

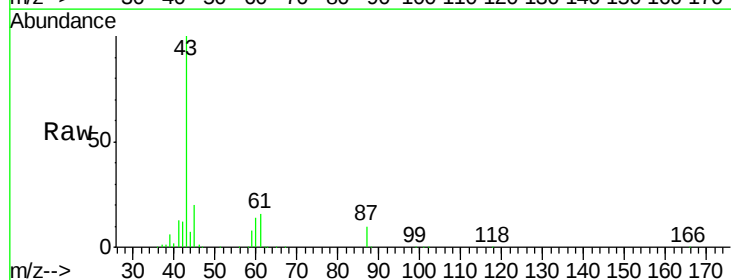
Tgt Ion: 43 Resp: 369353

Ion Ratio Lower Upper

43 100

61 13.3 14.9 22.3#

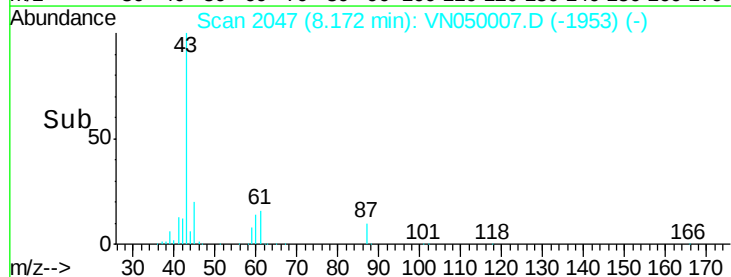
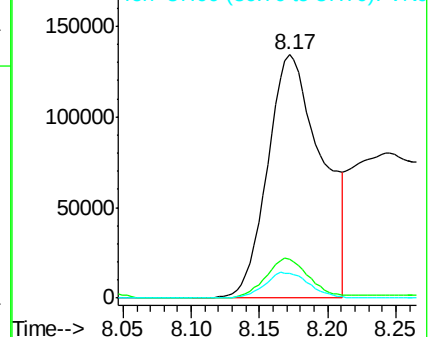
87 8.9 10.0 15.0#

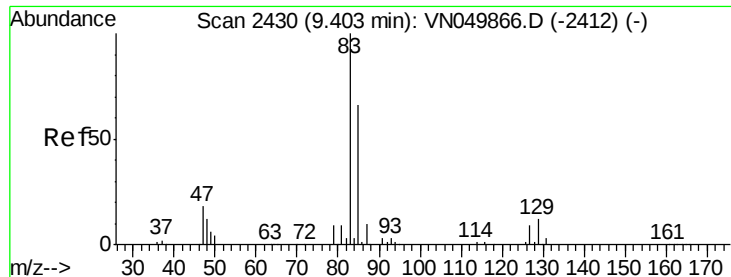


Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 61.00 (60.70 to 61.70): VN0

Ion 87.00 (86.70 to 87.70): VN0





#47

Bromodichloromethane

Concen: 0.294 ug/l

RT: 9.41 min Scan# 2432

Delta R.T. 0.01 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

TP-1

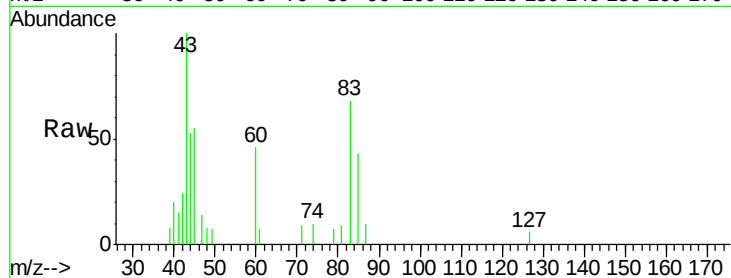
Tgt Ion: 83 Resp: 3357

Ion Ratio Lower Upper

83 100

85 63.5 50.5 75.7

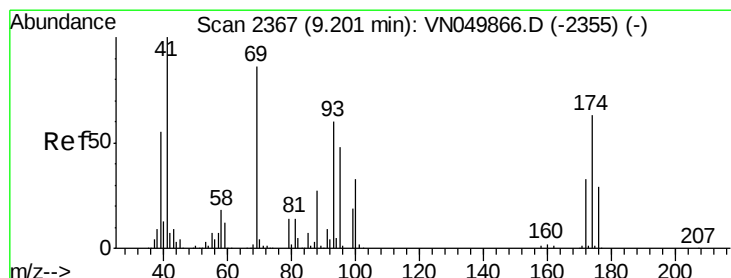
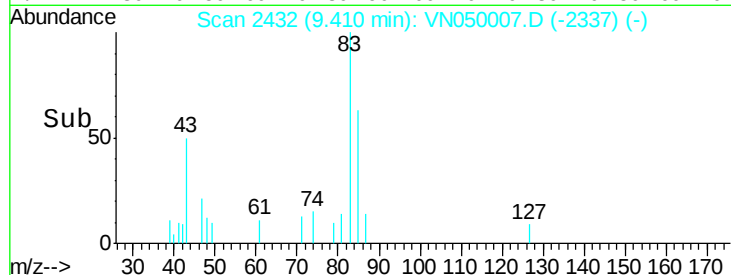
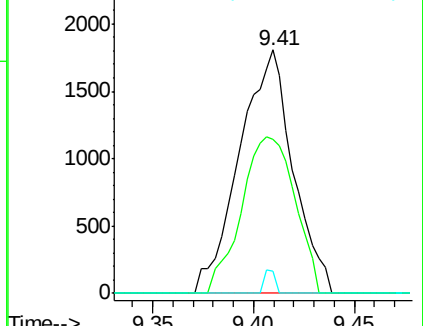
127 9.2 6.8 10.2



Abundance Ion 82.90 (82.60 to 83.60): VN050007.D (-2337) (-)

Ion 84.90 (84.60 to 85.60): VN050007.D (-2337) (-)

Ion 126.80 (126.50 to 127.50): VN050007.D (-2337) (-)



#48

Methyl methacrylate

Concen: 1.473 ug/l

RT: 9.18 min Scan# 2362

Delta R.T. -0.02 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

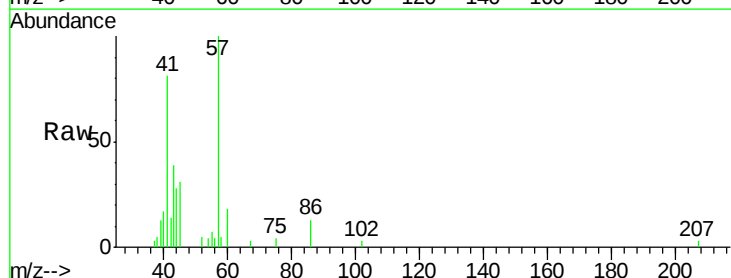
Tgt Ion: 41 Resp: 9598

Ion Ratio Lower Upper

41 100

69 0.0 71.5 107.3#

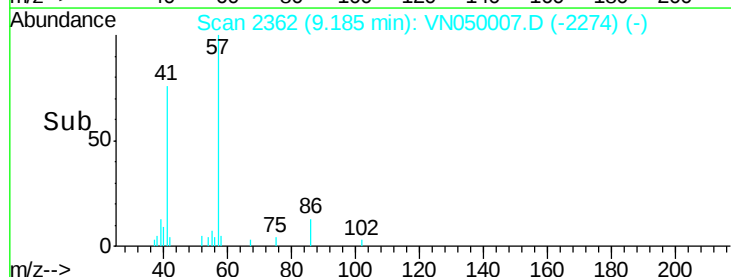
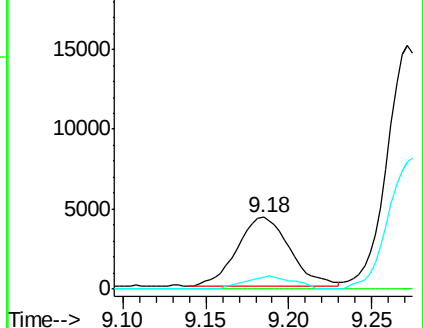
39 17.0 44.7 67.1#

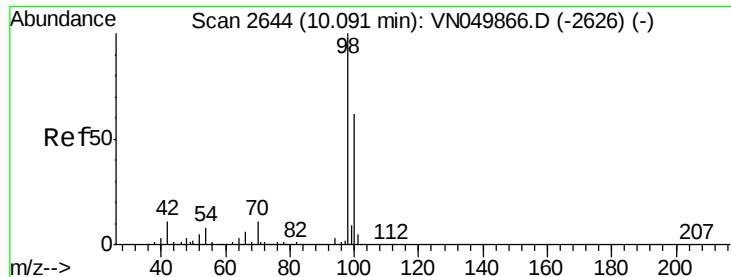


Abundance Ion 41.00 (40.70 to 41.70): VN050007.D (-2274) (-)

Ion 69.00 (68.70 to 69.70): VN050007.D (-2274) (-)

Ion 39.00 (38.70 to 39.70): VN050007.D (-2274) (-)





#50

Toluene-d8

Concen: 43.847 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. 0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

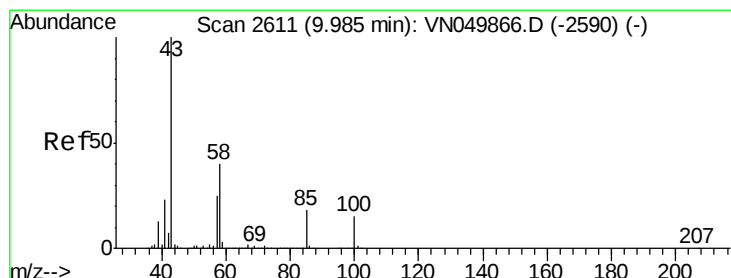
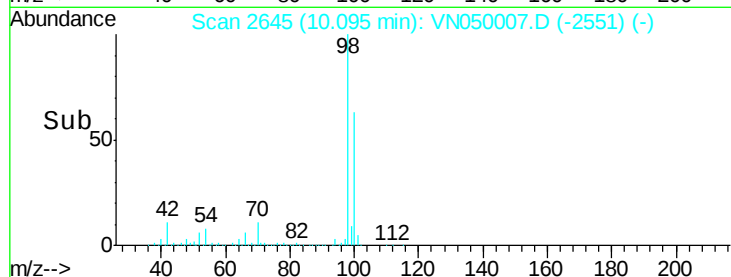
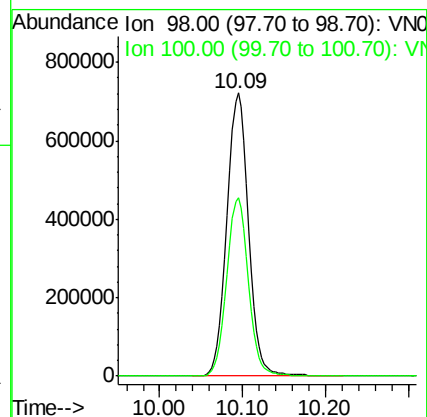
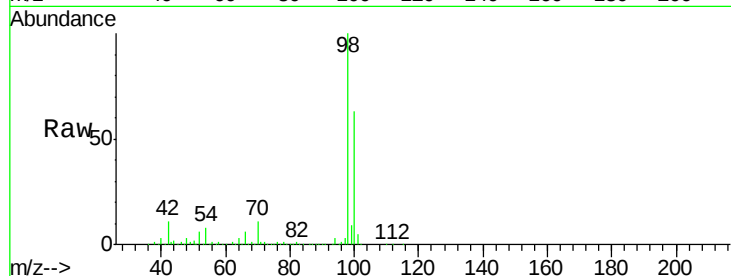
TP-1

Tgt Ion: 98 Resp: 1306402

Ion Ratio Lower Upper

98 100

100 63.1 51.7 77.5



#51

4-Methyl-2-Pentanone

Concen: 0.302 ug/l

RT: 9.99 min Scan# 2611

Delta R.T. -0.00 min

Lab File: VN050007.D

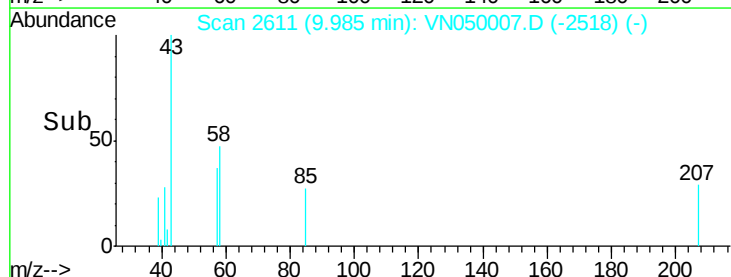
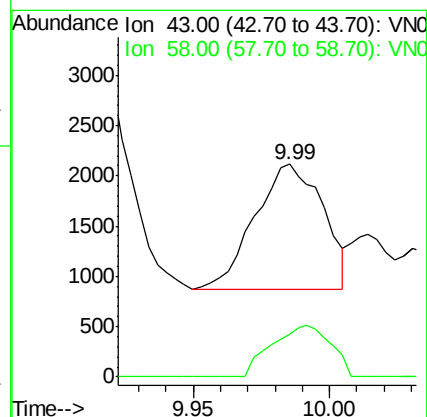
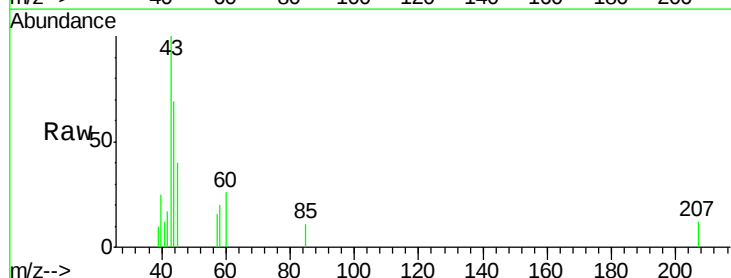
Acq: 23 Jul 2018 12:29

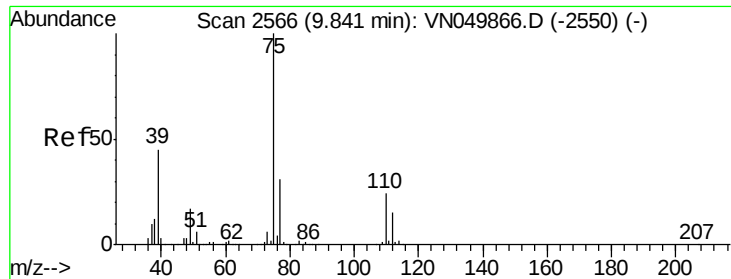
Tgt Ion: 43 Resp: 2193

Ion Ratio Lower Upper

43 100

58 34.8 31.8 47.8



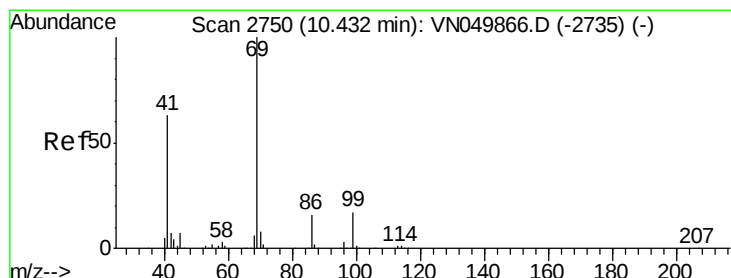
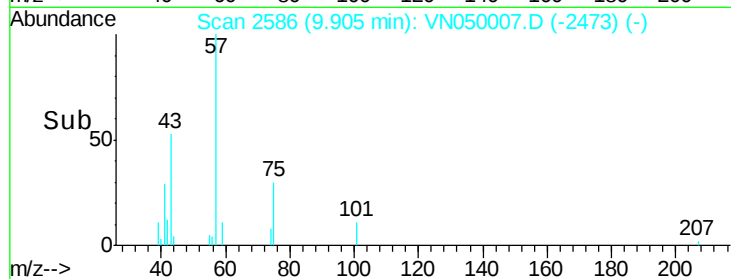
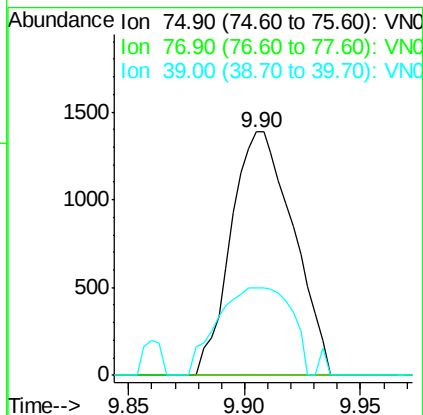
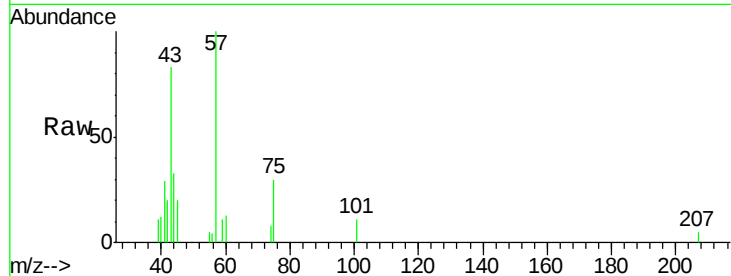


#54

cis-1,3-Dichloropropene
 Concen: 0.207 ug/l
 RT: 9.90 min Scan# 2586
 Delta R.T. 0.06 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Instrument :
 MSVOA_N
 ClientSampled :
 TP-1

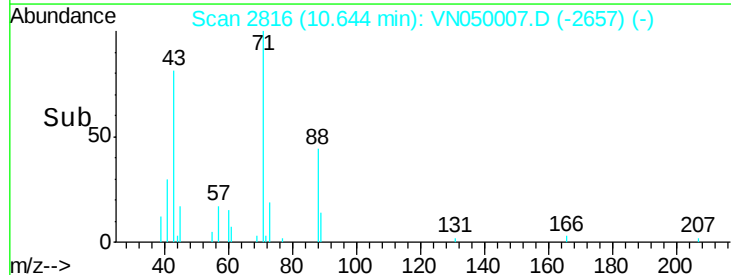
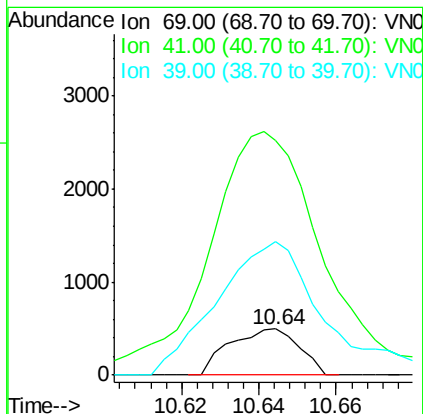
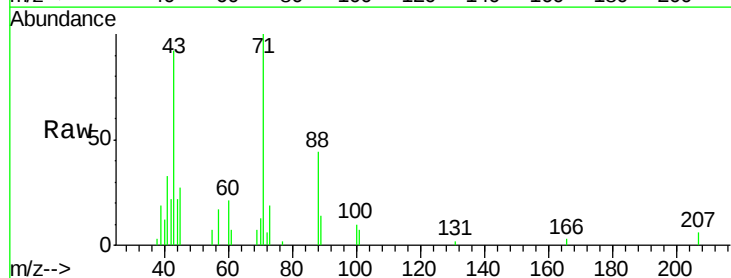
Tgt Ion: 75 Resp: 2589
 Ion Ratio Lower Upper
 75 100
 77 0.0 25.3 37.9#
 39 36.0 35.5 53.3

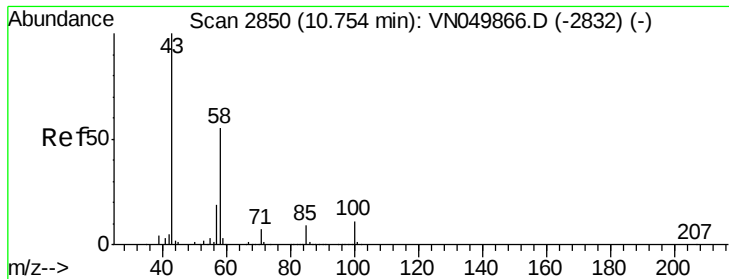


#56

Ethyl methacrylate
 Concen: 2.212 ug/l
 RT: 10.64 min Scan# 2816
 Delta R.T. 0.21 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Tgt Ion: 69 Resp: 623
 Ion Ratio Lower Upper
 69 100
 41 857.9 51.6 77.4#
 39 435.0 25.8 38.8#





#59

2-Hexanone

Concen: 3.850 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampled :

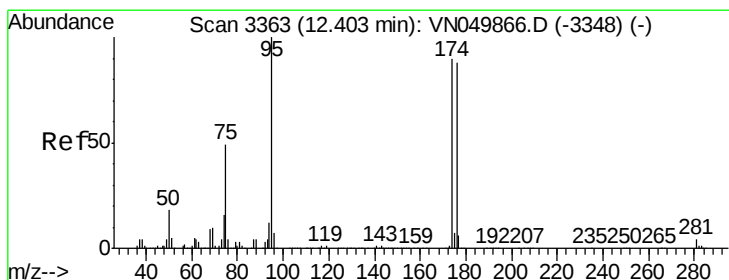
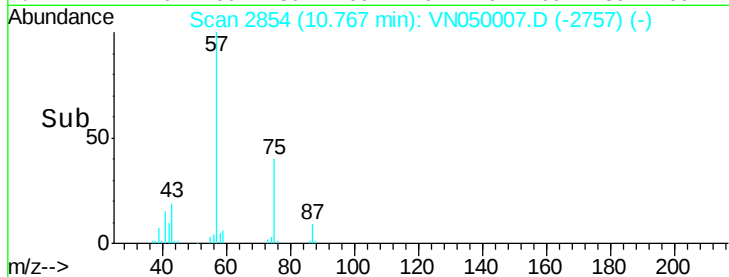
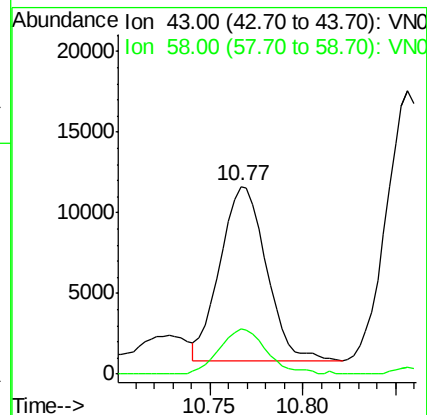
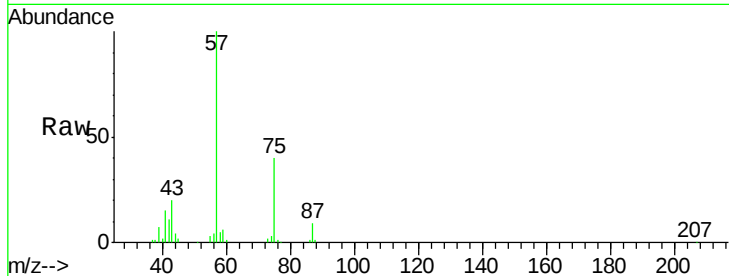
TP-1

Tgt Ion: 43 Resp: 18785

Ion Ratio Lower Upper

43 100

58 26.2 27.8 83.4#



#62

4-Bromofluorobenzene

Concen: 33.856 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

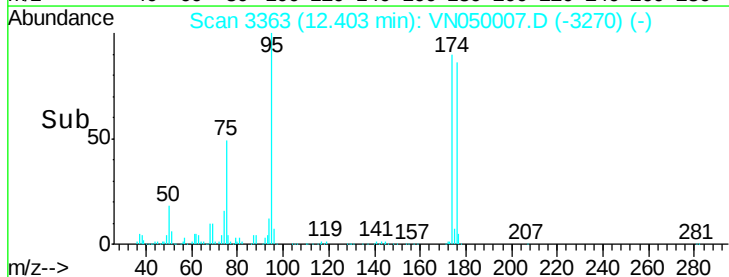
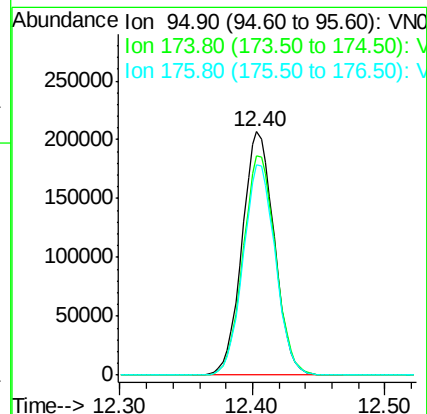
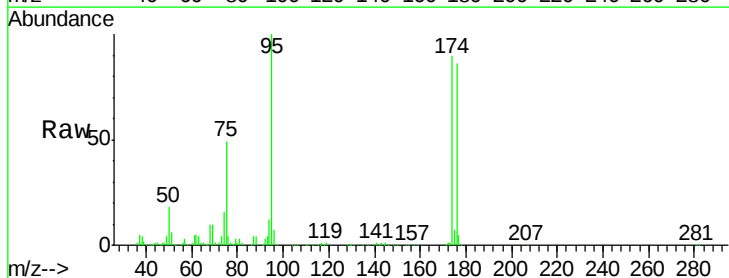
Tgt Ion: 95 Resp: 347396

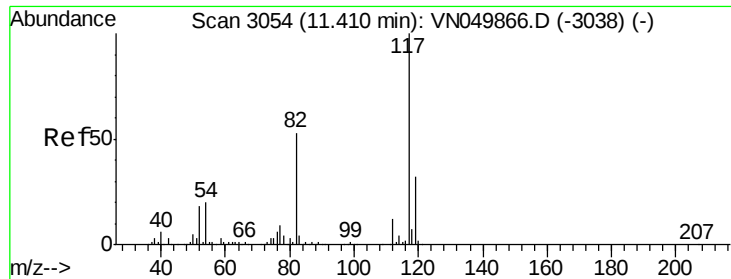
Ion Ratio Lower Upper

95 100

174 91.3 0.0 179.6

176 86.6 0.0 174.0

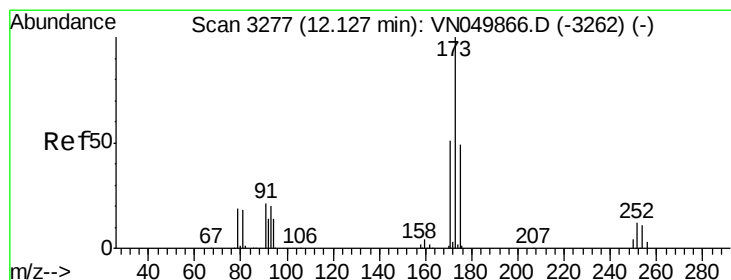
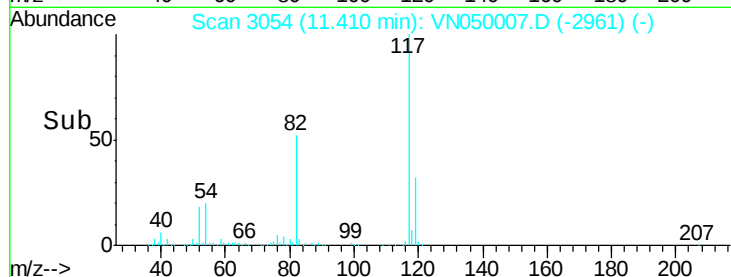
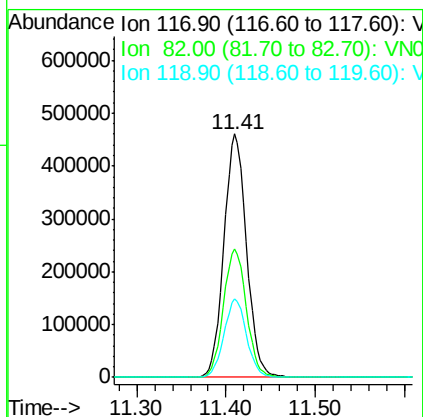
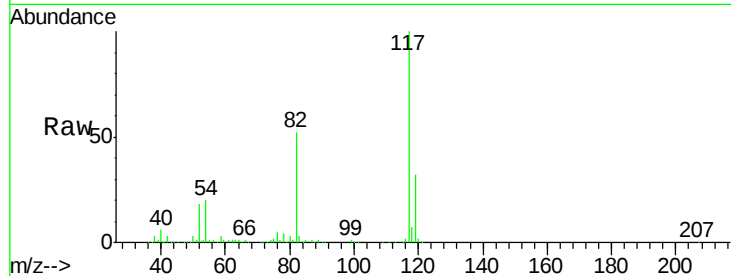




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. -0.00 min
Lab File: VN050007.D
Acq: 23 Jul 2018 12:29

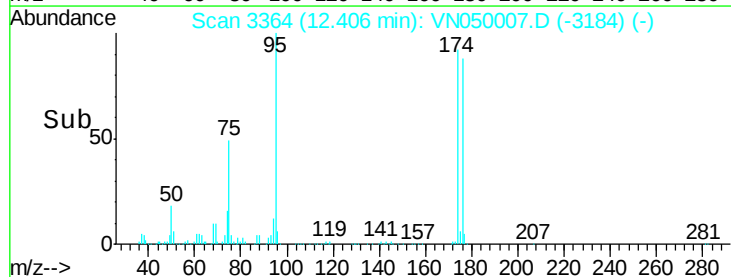
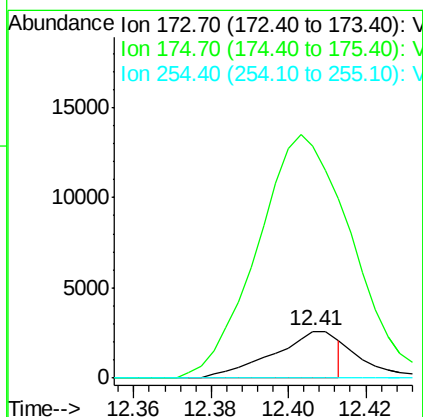
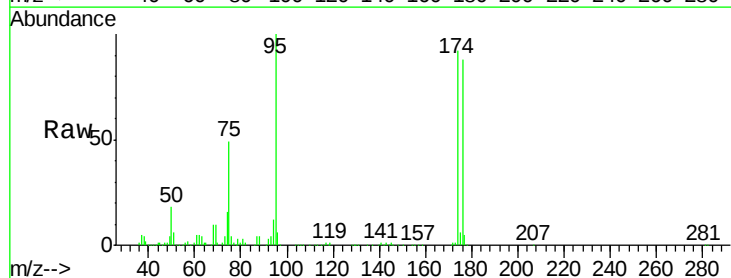
Instrument :
MSVOA_N
ClientSampleId :
TP-1

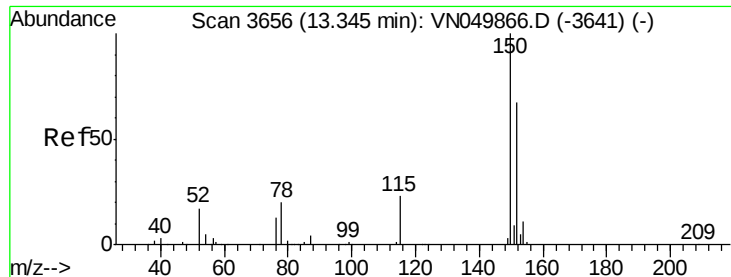
Tgt Ion:117 Resp: 808331
Ion Ratio Lower Upper
117 100
82 52.5 41.9 62.9
119 32.2 25.4 38.2



#71
Bromoform
Concen: 0.538 ug/l
RT: 12.41 min Scan# 3364
Delta R.T. 0.28 min
Lab File: VN050007.D
Acq: 23 Jul 2018 12:29

Tgt Ion:173 Resp: 3028
Ion Ratio Lower Upper
173 100
175 607.2 24.6 73.8#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050007.D

Acq: 23 Jul 2018 12:29

Instrument :

MSVOA_N

ClientSampleId :

TP-1

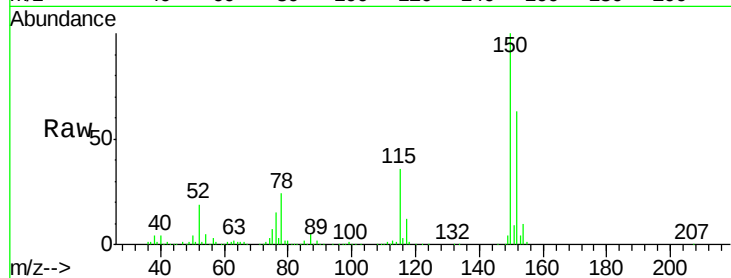
Tgt Ion:152 Resp: 285810

Ion Ratio Lower Upper

152 100

115 57.2 28.1 84.2

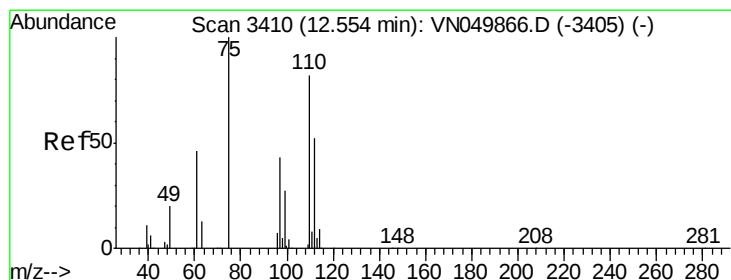
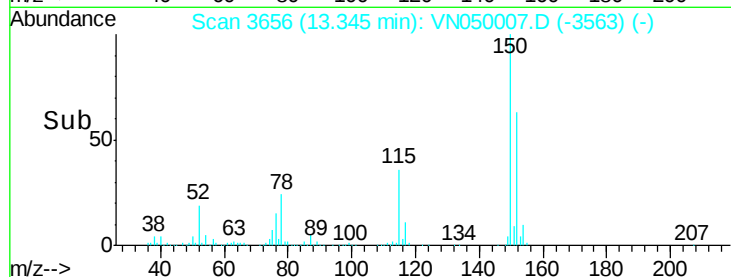
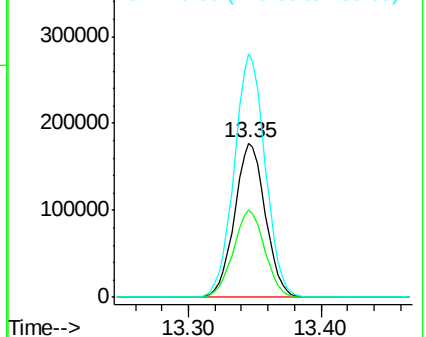
150 158.4 0.0 347.6



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



#76

1,2,3-Trichloropropane

Concen: 31.902 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050007.D

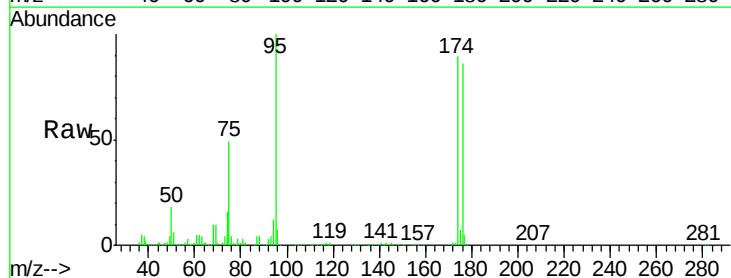
Acq: 23 Jul 2018 12:29

Tgt Ion: 75 Resp: 171039

Ion Ratio Lower Upper

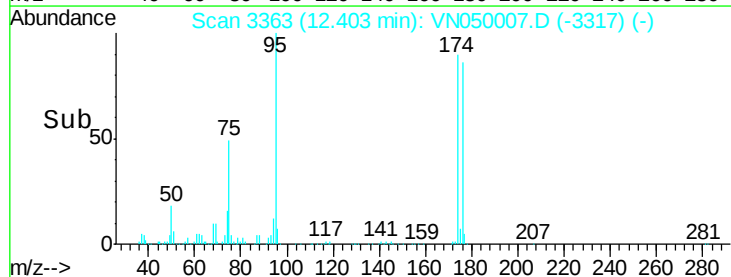
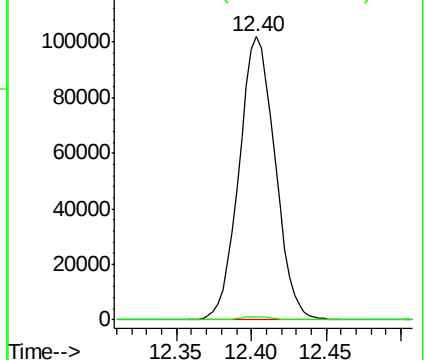
75 100

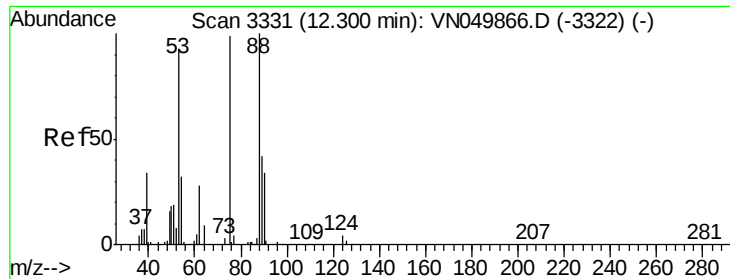
77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): V

Ion 77.00 (76.70 to 77.70): V

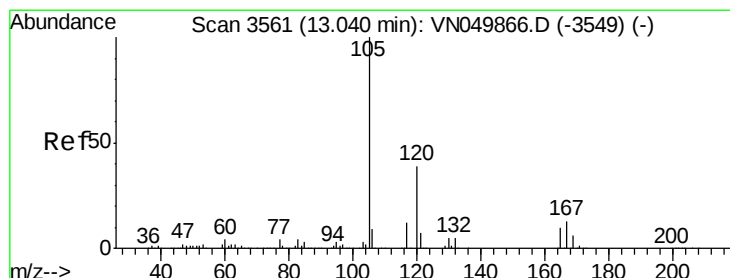
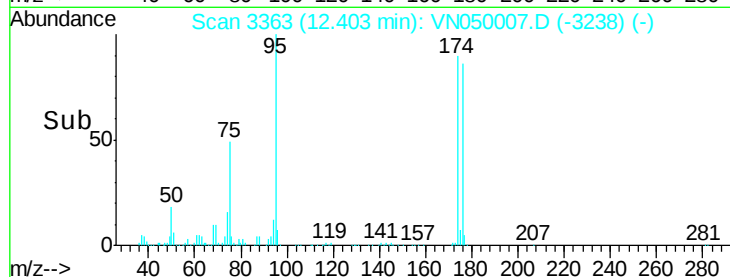
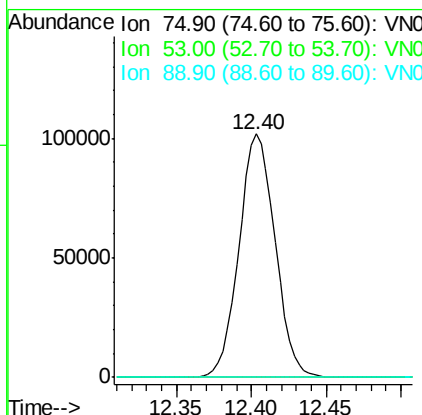
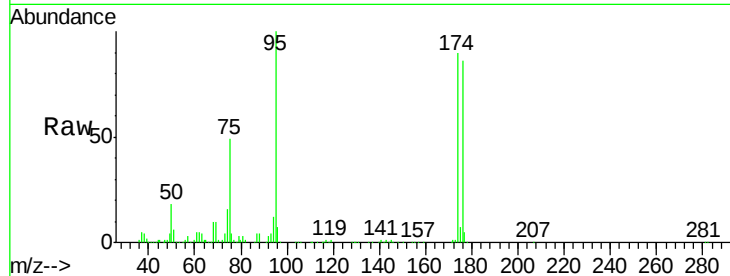




#81
 trans-1,4-Dichloro-2-butene
 Concen: 99.754 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. 0.10 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

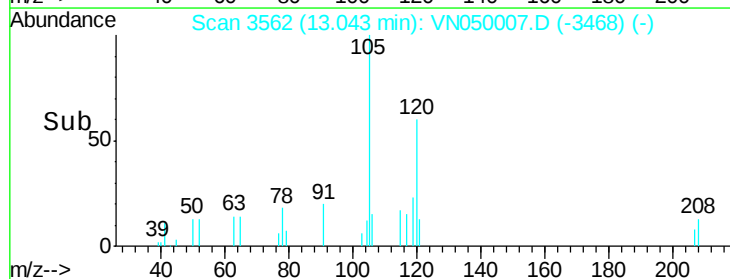
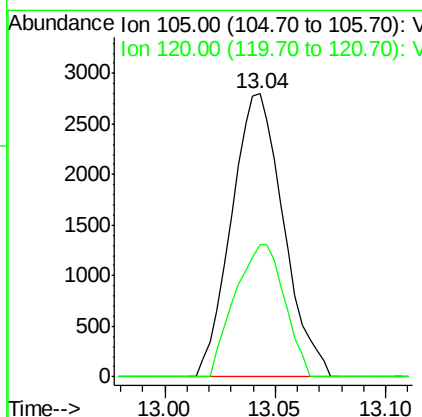
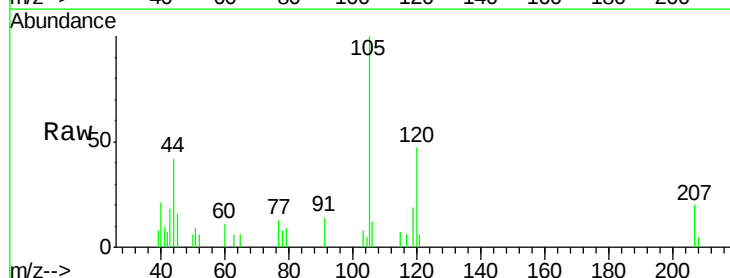
Instrument :
 MSVOA_N
 ClientSampled :
 TP-1

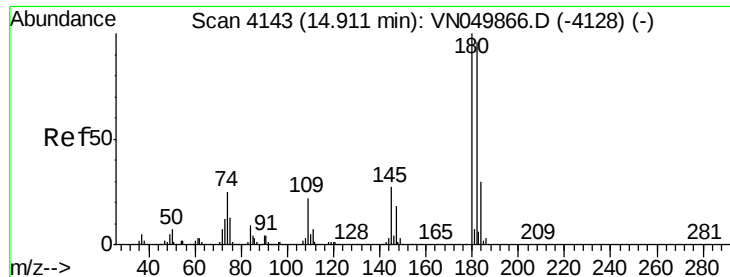
Tgt Ion: 75 Resp: 171039
 Ion Ratio Lower Upper
 75 100
 53 0.1 73.9 110.9#
 89 0.0 35.9 53.9#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.261 ug/l
 RT: 13.04 min Scan# 3562
 Delta R.T. 0.00 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Tgt Ion: 105 Resp: 4600
 Ion Ratio Lower Upper
 105 100
 120 44.3 22.7 68.1

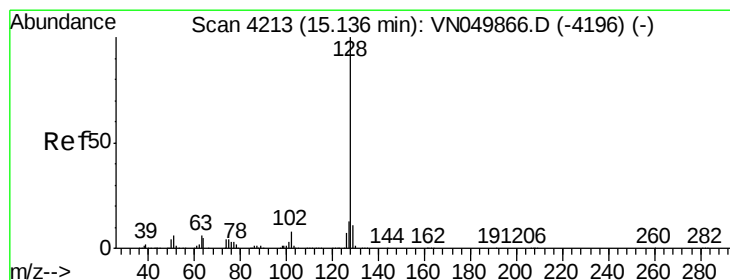
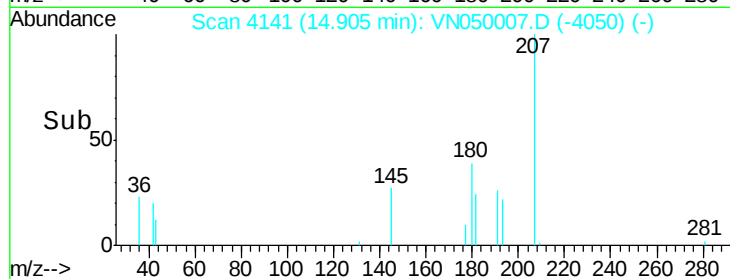
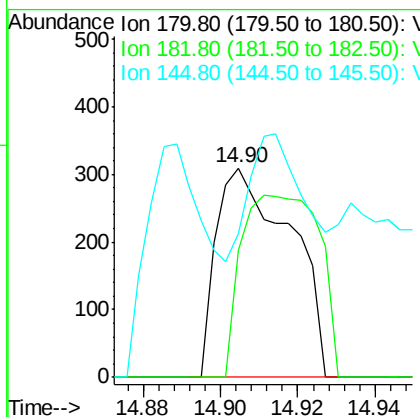
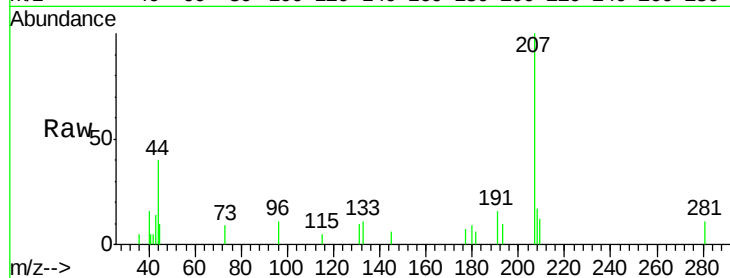




#93
 1,2,4-Trichlorobenzene
 Concen: 3.544 ug/l
 RT: 14.90 min Scan# 4141
 Delta R.T. -0.01 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Instrument :
 MSVOA_N
 ClientSampled :
 TP-1

Tgt Ion:180 Resp: 411
 Ion Ratio Lower Upper
 180 100
 182 91.0 47.3 141.9
 145 53.0 14.4 43.0#



#95
 Naphthalene
 Concen: 7.011 ug/l
 RT: 15.14 min Scan# 4213
 Delta R.T. 0.00 min
 Lab File: VN050007.D
 Acq: 23 Jul 2018 12:29

Tgt Ion:128 Resp: 37476
 Ion Ratio Lower Upper
 128 100
 127 13.7 10.4 15.6
 129 11.3 8.6 13.0

