

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN022119\
 Data File : VN053892.D
 Acq On : 21 Feb 2019 15:10
 Operator : JC/SP
 Sample : K1344-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 NB-08-022019-B

Quant Time: Feb 22 00:37:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022019W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 21 03:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	620277	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1045468	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1004074	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	399935	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	329849	52.03	ug/l	0.00
Spiked Amount			Recovery	=	104.06%	
35) Dibromofluoromethane	7.59	113	326271	47.55	ug/l	0.00
Spiked Amount			Recovery	=	95.10%	
50) Toluene-d8	10.09	98	1281361	51.71	ug/l	0.00
Spiked Amount			Recovery	=	103.42%	
62) 4-Bromofluorobenzene	12.40	95	432477	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	

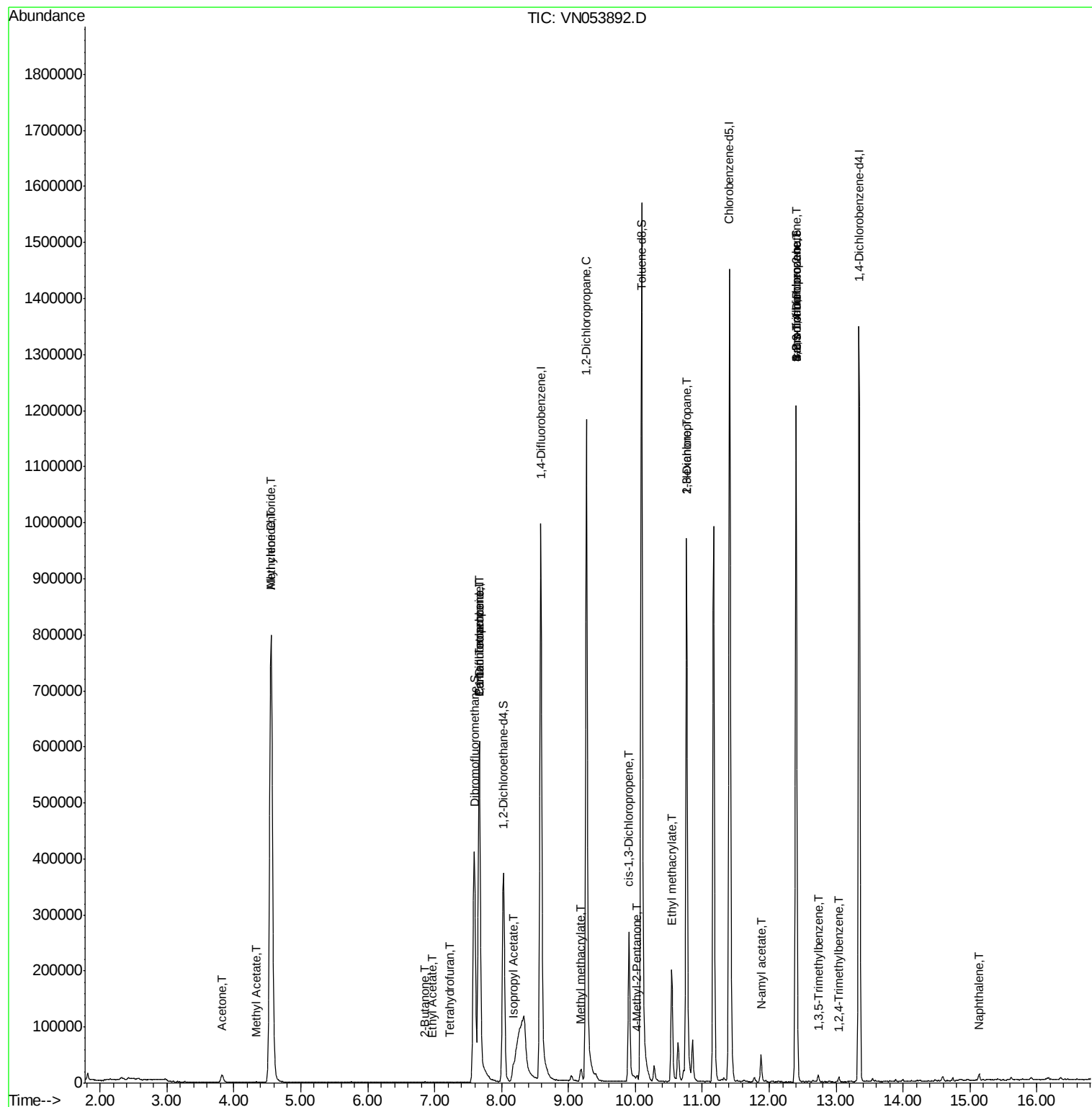
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	4.56	41	23421	2.688	ug/l #	26
16) Acetone	3.82	43	23827	13.667	ug/l	98
18) Methyl Acetate	4.33	43	2822	0.686	ug/l #	69
20) Methylene Chloride	4.56	84	652172	99.920	ug/l	99
25) 2-Butanone	6.86	43	3029	1.346	ug/l	98
29) Tetrahydrofuran	7.22	42	1184	0.814	ug/l #	47
31) Cyclohexane	7.66	56	3850	Below Cal	#	1
36) 1,1-Dichloropropene	7.67	75	34648	3.616	ug/l #	48
37) Ethyl Acetate	6.96	43	105	0.237	ug/l #	67
38) Carbon Tetrachloride	7.67	117	49245	5.144	ug/l #	17
41) Methacrylonitrile	7.20	41	207	Below Cal	#	100
43) Isopropyl Acetate	8.17	43	24302	2.377	ug/l	95
45) 1,2-Dichloropropane	9.27	63	1753	0.242	ug/l #	44
48) Methyl methacrylate	9.18	41	8577	1.957	ug/l #	12
51) 4-Methyl-2-Pentanone	10.03	43	7102	7.838	ug/l #	34
54) cis-1,3-Dichloropropene	9.90	75	55348	5.264	ug/l #	64
56) Ethyl methacrylate	10.54	69	1287	2.621	ug/l #	1
57) 1,3-Dichloropropane	10.76	76	11196	1.083	ug/l #	43
59) 2-Hexanone	10.77	43	146325	45.628	ug/l #	50
71) Bromoform	12.40	173	1963	0.361	ug/l #	1
74) N-amyl acetate	11.88	43	15303	2.365	ug/l #	50
76) 1,2,3-Trichloropropane	12.40	75	196221	33.422	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	6229	0.266	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	196221	110.335	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.04	105	5661	0.241	ug/l	95
95) Naphthalene	15.14	128	10265	5.199	ug/l	96

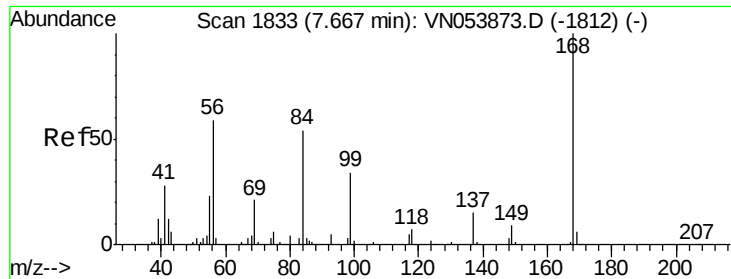
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Thu Feb 21 03:36:07 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

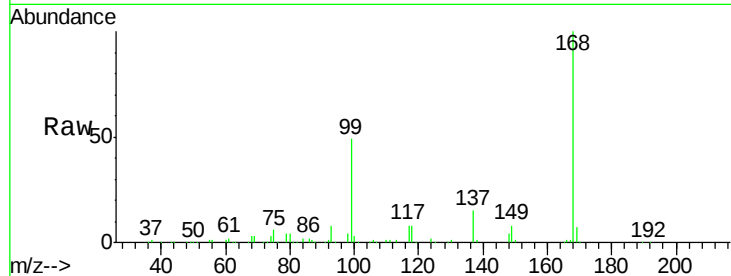
NB-08-022019-B

Tot Ion:168 Resp: 620277

Ion Ratio Lower Upper

168 100

99 48.7 36.9 55.3



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

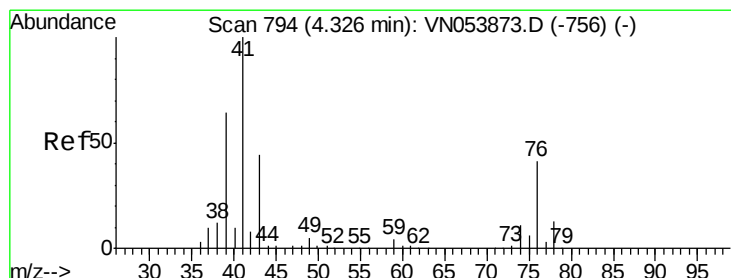
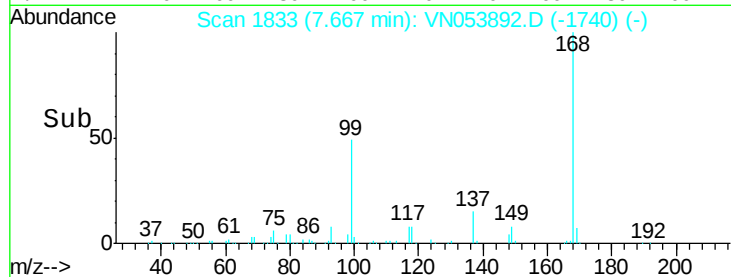
150000

100000

50000

0

Time--> 7.50 7.60 7.70 7.80 7.90



#14

Allyl chloride

Concen: 2.688 ug/l

RT: 4.56 min Scan# 866

Delta R.T. 0.23 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

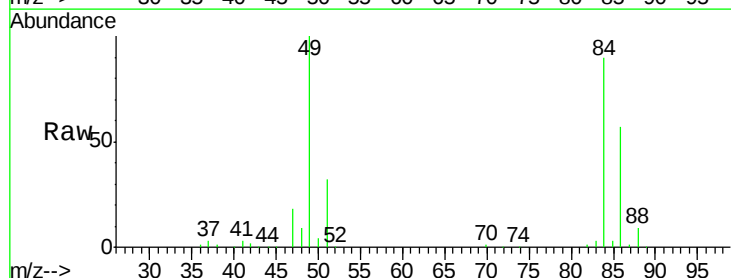
Tgt Ion: 41 Resp: 23421

Ion Ratio Lower Upper

41 100

39 0.0 48.8 73.2#

76 0.0 30.9 46.3#



Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 75.90 (75.60 to 76.60): VNO

4.56

10000

8000

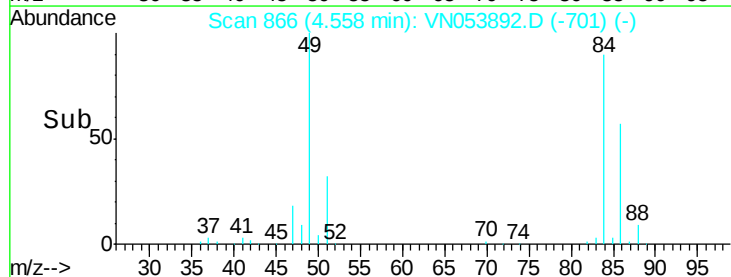
6000

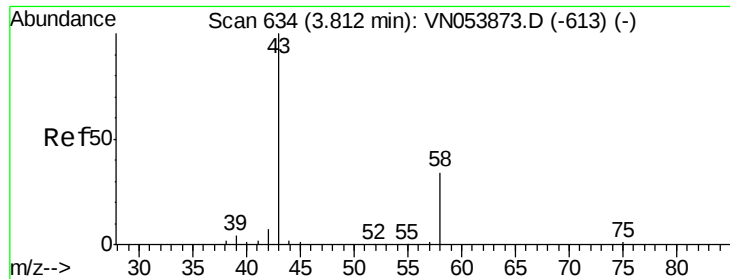
4000

2000

0

Time--> 4.45 4.50 4.55 4.60 4.65





#16

Acetone

Concen: 13.667 ug/l

RT: 3.82 min Scan# 637

Delta R.T. 0.01 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

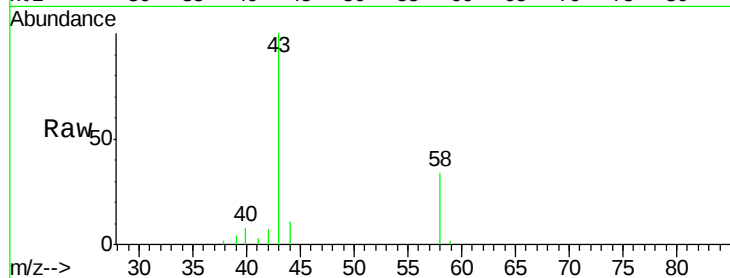
NB-08-022019-B

Tot Ion: 43 Resp: 23827

Ion Ratio Lower Upper

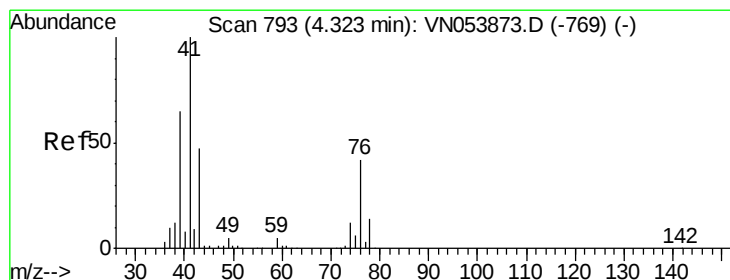
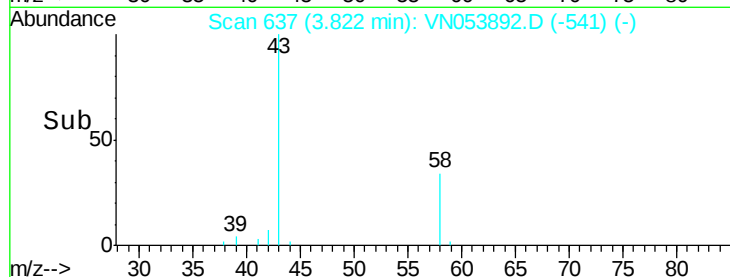
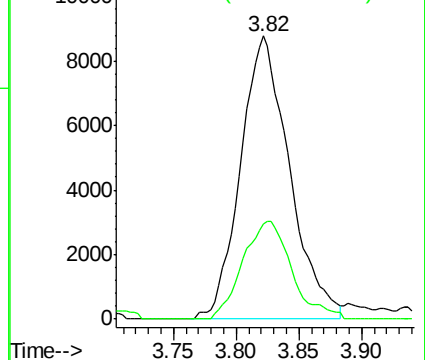
43 100

58 33.5 27.6 41.4



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 0.686 ug/l

RT: 4.33 min Scan# 796

Delta R.T. 0.01 min

Lab File: VN053892.D

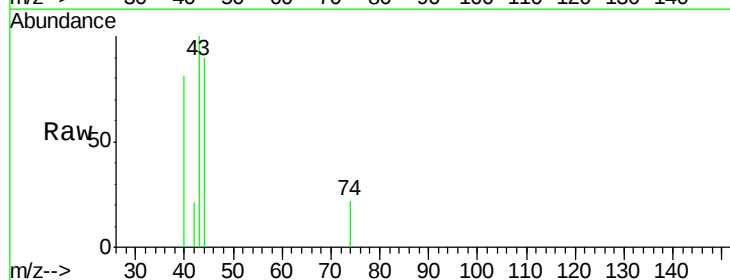
Acq: 21 Feb 2019 15:10

Tgt Ion: 43 Resp: 2822

Ion Ratio Lower Upper

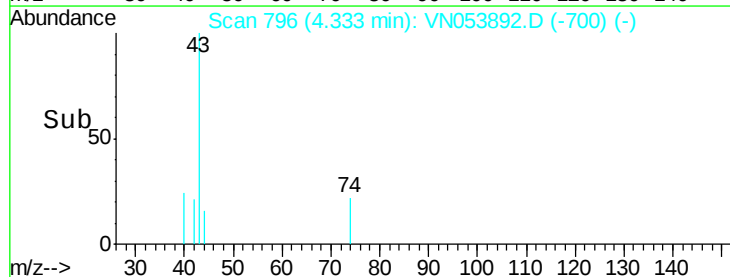
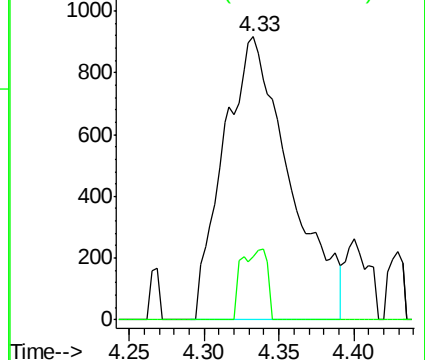
43 100

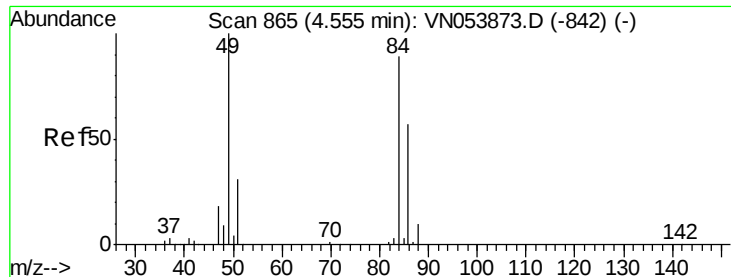
74 9.8 20.5 30.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

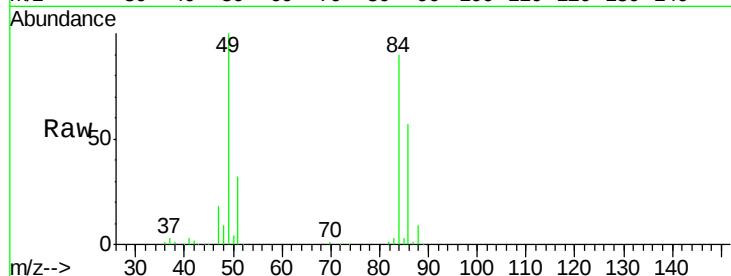




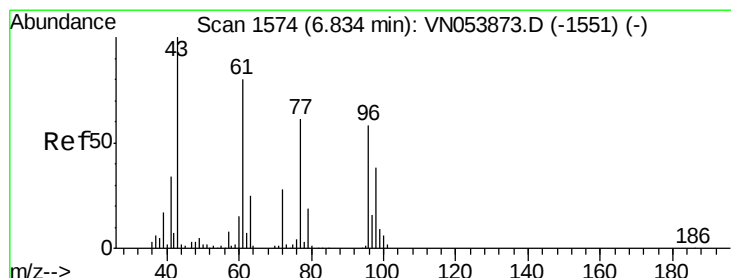
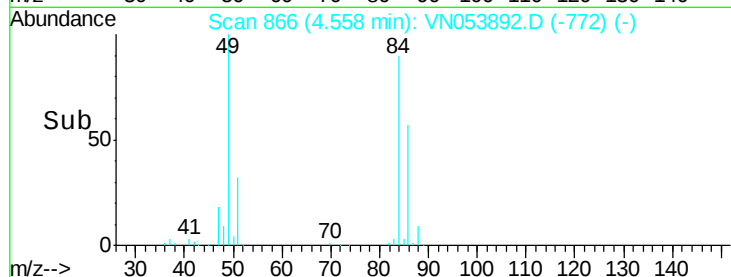
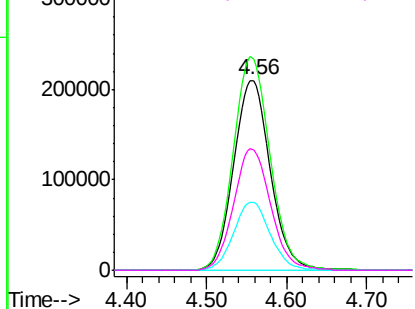
#20
Methylene Chloride
Concen: 99.920 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.00 min
Lab File: VN053892.D
Acq: 21 Feb 2019 15:10

Instrument :
MSVOA_N
ClientSampleId :
NB-08-022019-B

Tot Ion: 84 Resp: 652172
Ion Ratio Lower Upper
84 100
49 111.4 89.7 134.5
51 36.1 27.8 41.8
86 63.8 51.3 76.9

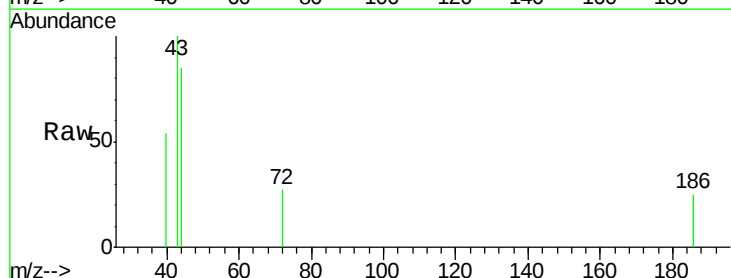


Abundance Ion 83.90 (83.60 to 84.60): VNC
Ion 48.90 (48.60 to 49.60): VNC
Ion 50.90 (50.60 to 51.60): VNC
Ion 85.90 (85.60 to 86.60): VNC

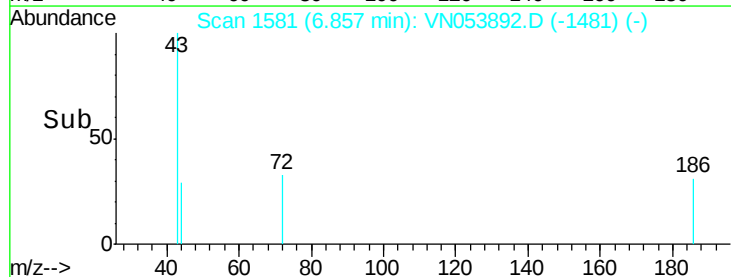
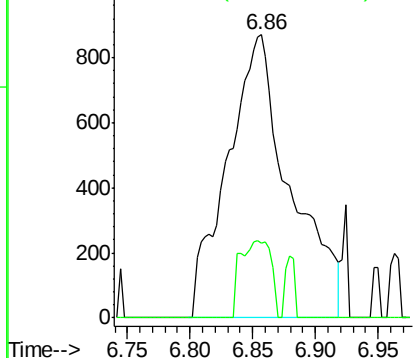


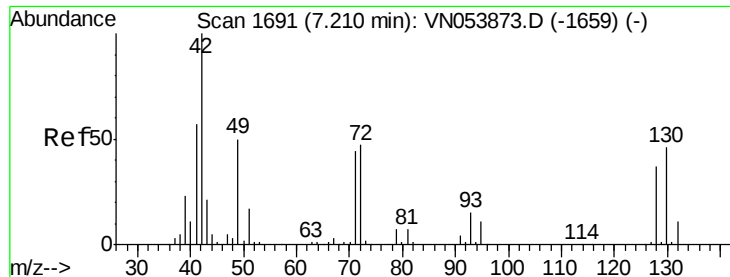
#25
2-Butanone
Concen: 1.346 ug/l
RT: 6.86 min Scan# 1581
Delta R.T. 0.02 min
Lab File: VN053892.D
Acq: 21 Feb 2019 15:10

Tgt Ion: 43 Resp: 3029
Ion Ratio Lower Upper
43 100
72 26.6 22.1 33.1



Abundance Ion 43.00 (42.70 to 43.70): VNC
Ion 72.00 (71.70 to 72.70): VNC





#29

Tetrahydrofuran

Concen: 0.814 ug/l

RT: 7.22 min Scan# 1694

Delta R.T. 0.01 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

NB-08-022019-B

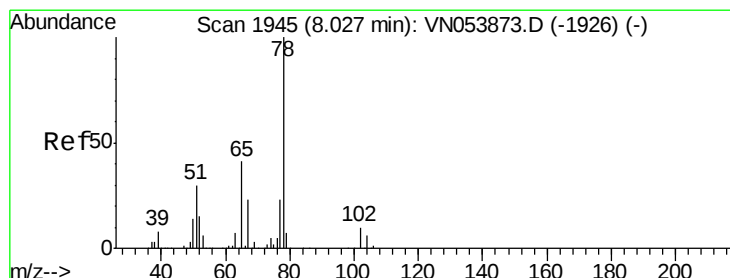
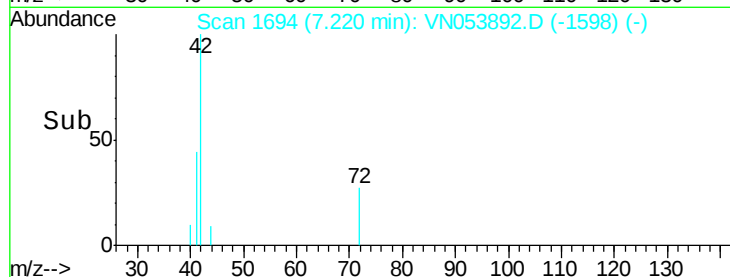
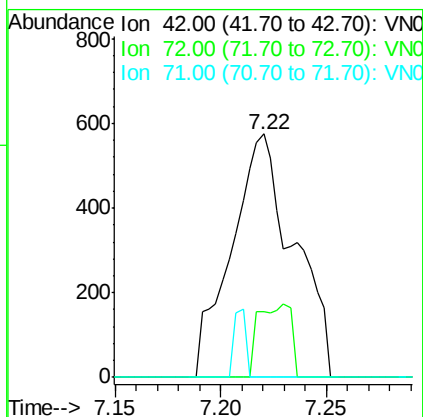
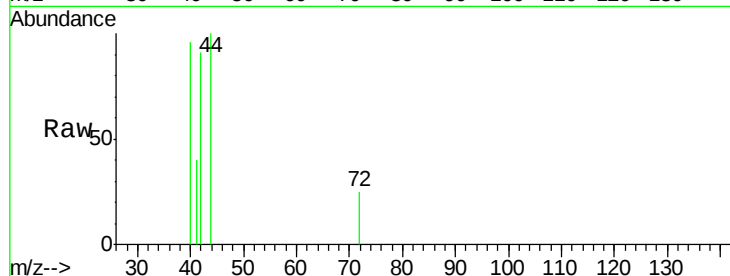
Tot Ion: 42 Resp: 1184

Ion Ratio Lower Upper

42 100

72 15.6 36.9 55.3#

71 5.1 34.6 52.0#



#33

1,2-Dichloroethane-d4

Concen: 52.034 ug/l

RT: 8.03 min Scan# 1945

Delta R.T. 0.00 min

Lab File: VN053892.D

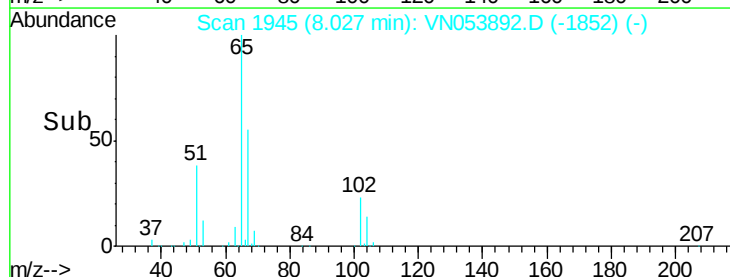
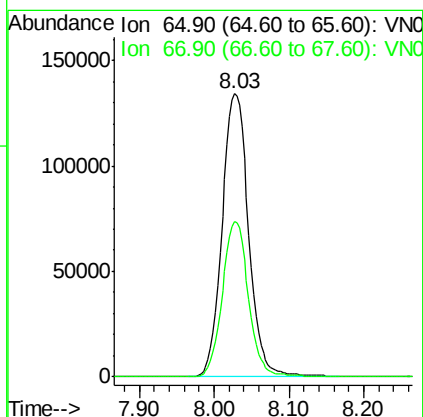
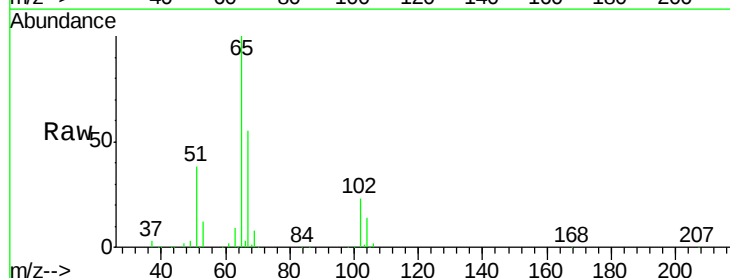
Acq: 21 Feb 2019 15:10

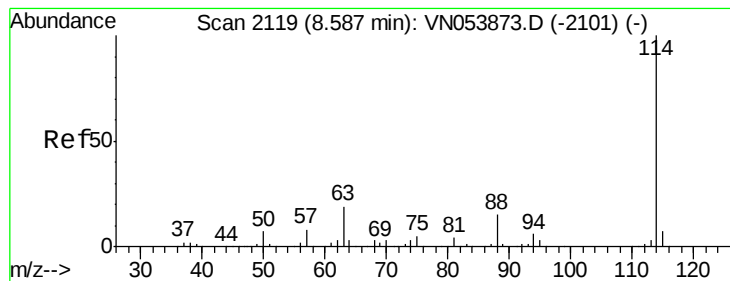
Tgt Ion: 65 Resp: 329849

Ion Ratio Lower Upper

65 100

67 53.9 0.0 111.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.59 min Scan# 2119

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

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ClientSampleId :

NB-08-022019-B

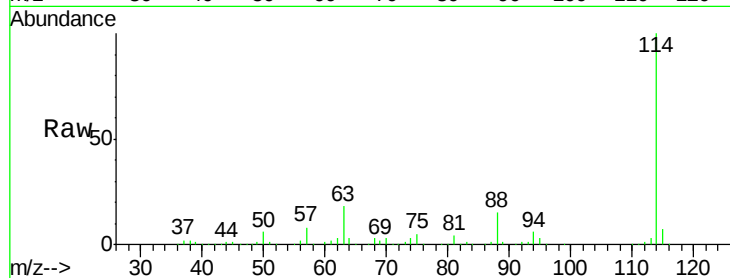
Tot Ion:114 Resp: 1045468

Ion Ratio Lower Upper

114 100

63 18.3 0.0 37.4

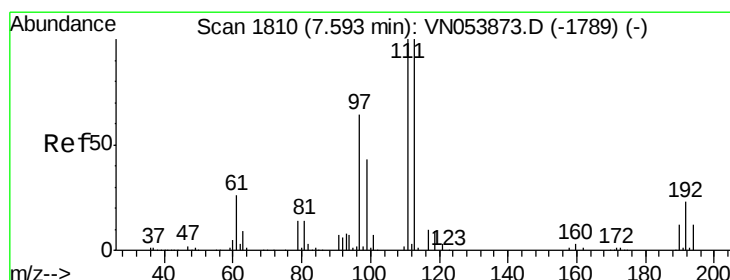
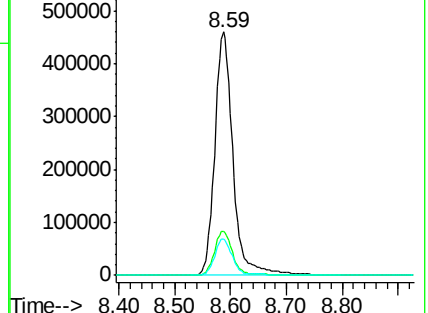
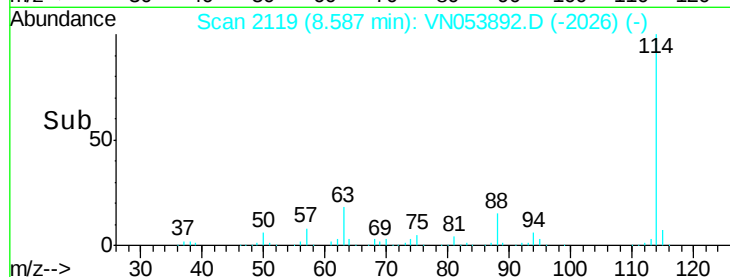
88 15.0 0.0 30.4



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN

Ion 87.90 (87.60 to 88.60): VN



#35

Dibromofluoromethane

Concen: 47.553 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

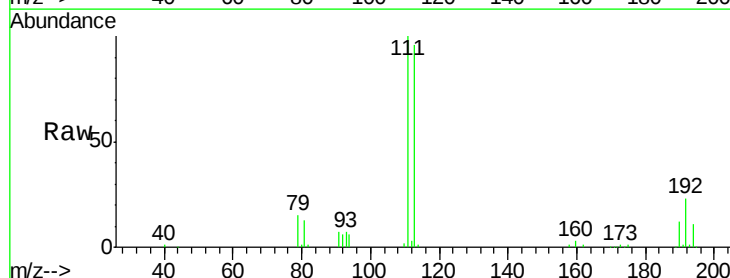
Tgt Ion:113 Resp: 326271

Ion Ratio Lower Upper

113 100

111 101.8 81.1 121.7

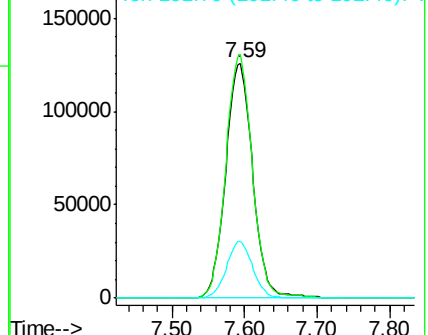
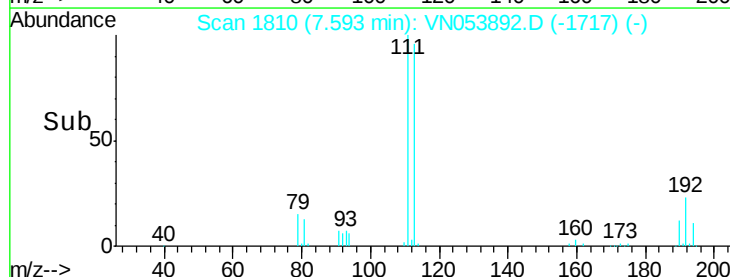
192 23.3 18.8 28.2

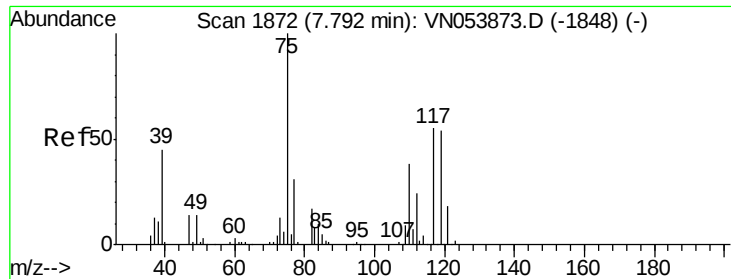


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

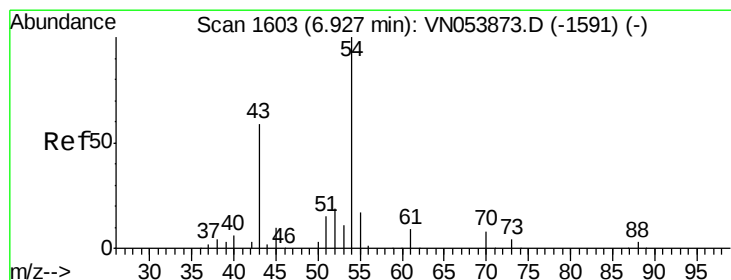
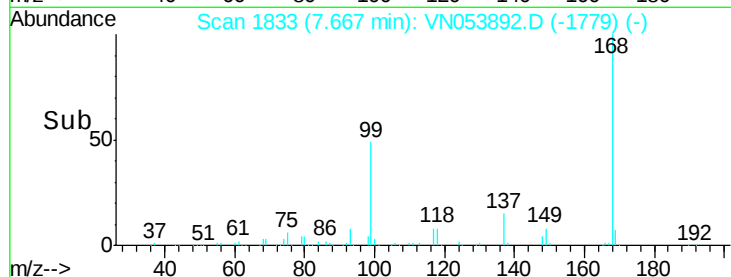
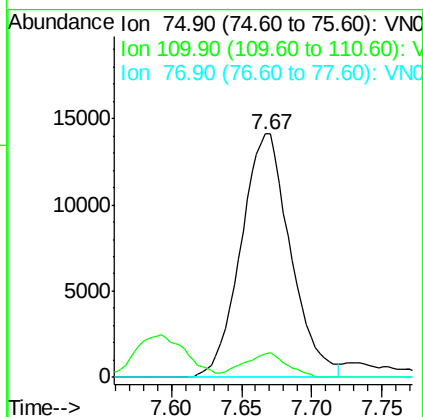
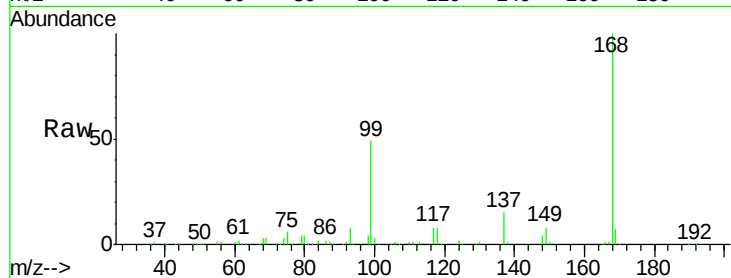




#36
 1,1-Dichloropropene
 Concen: 3.616 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. -0.13 min
 Lab File: VN053892.D
 Acq: 21 Feb 2019 15:10

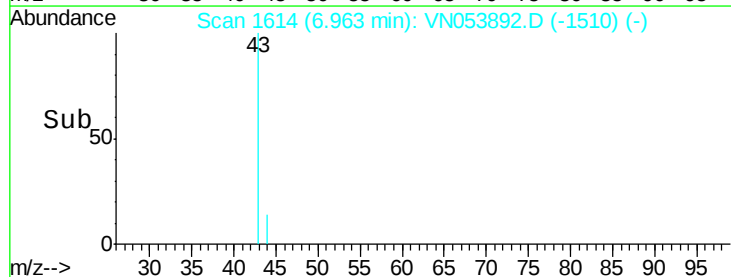
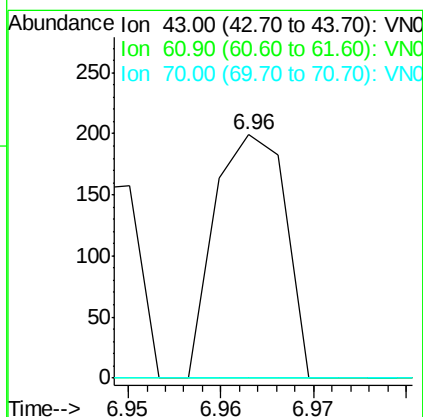
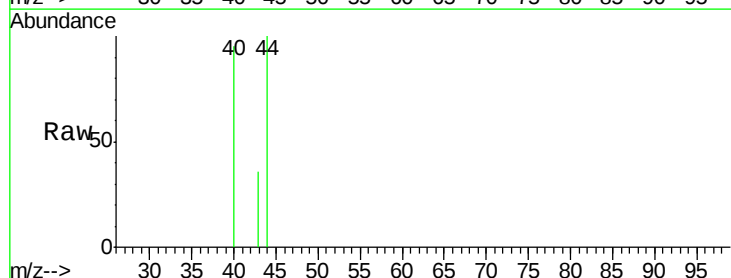
Instrument :
 MSVOA_N
 ClientSampleId :
 NB-08-022019-B

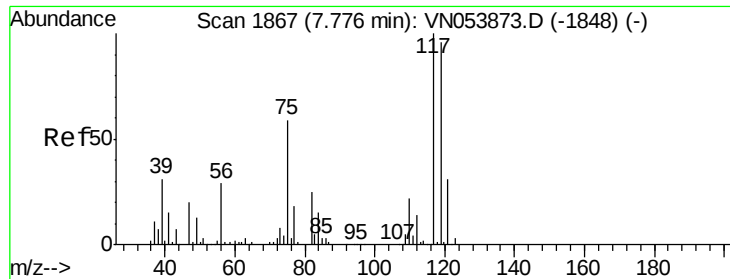
Tot Ion	75	Resp	34648
Ion Ratio	100	Lower	Upper
75	100		
110	8.7	19.0	57.0#
77	0.0	25.4	38.0#



#37
 Ethyl Acetate
 Concen: 0.237 ug/l
 RT: 6.96 min Scan# 1614
 Delta R.T. 0.04 min
 Lab File: VN053892.D
 Acq: 21 Feb 2019 15:10

Tgt Ion	43	Resp	105
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
43	100		
61	0.0	12.0	18.0#
70	0.0	8.7	13.1#





#38

Carbon Tetrachloride

Concen: 5.144 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampled :

NB-08-022019-B

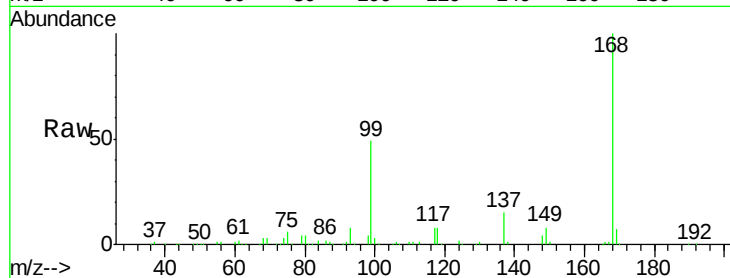
Tot Ion:117 Resp: 49245

Ion Ratio Lower Upper

117 100

119 5.5 76.2 114.2#

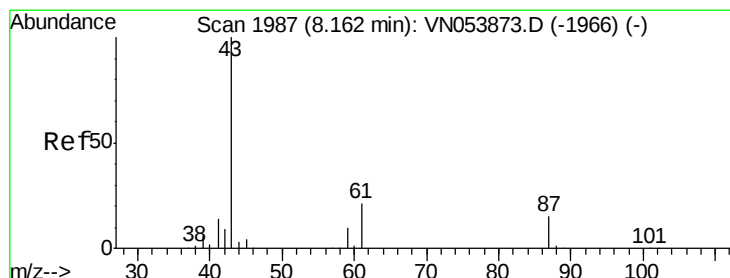
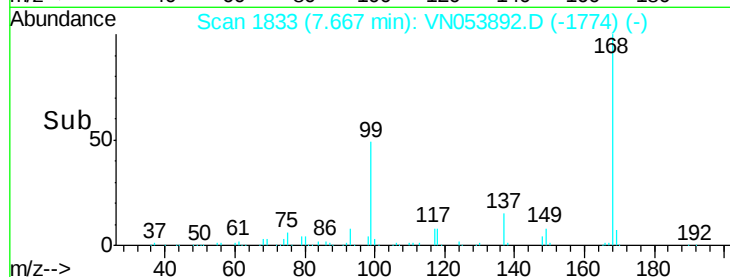
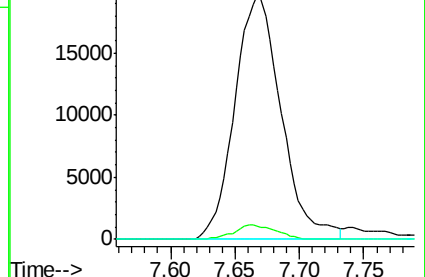
121 0.0 24.6 36.8#



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



#43

Isopropyl Acetate

Concen: 2.377 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

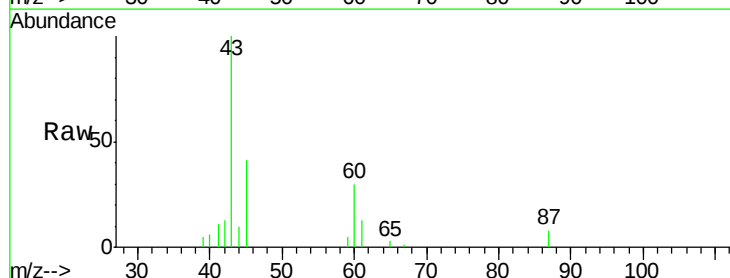
Tgt Ion: 43 Resp: 24302

Ion Ratio Lower Upper

43 100

61 20.1 17.4 26.0

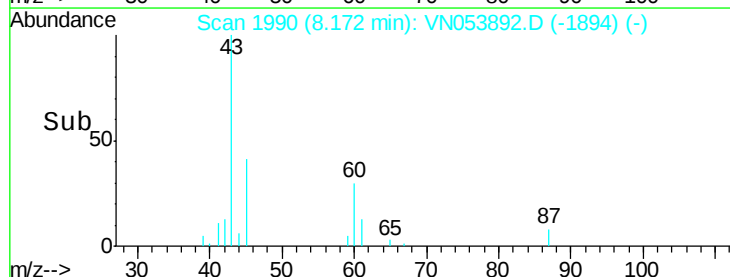
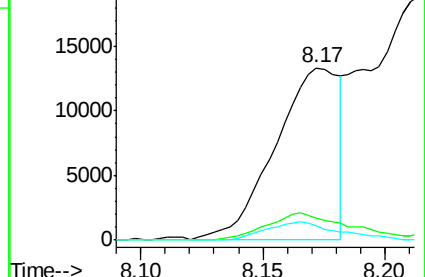
87 11.6 11.5 17.3

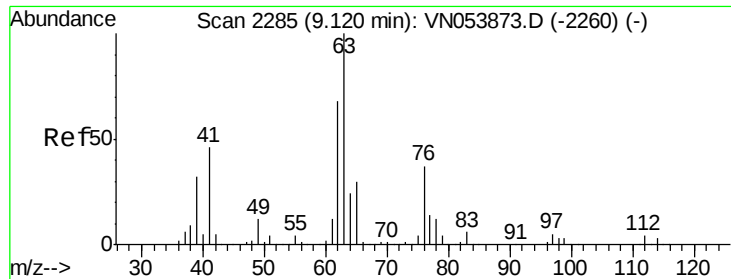


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V





#45

1,2-Dichloropropane

Concen: 0.242 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

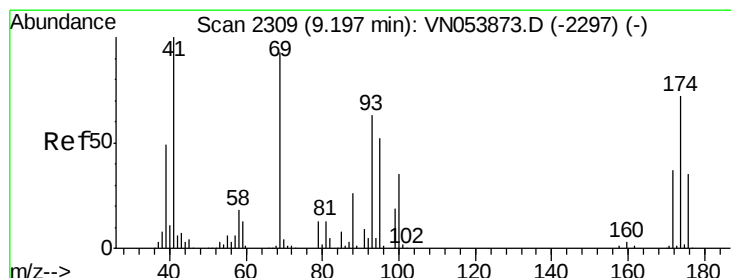
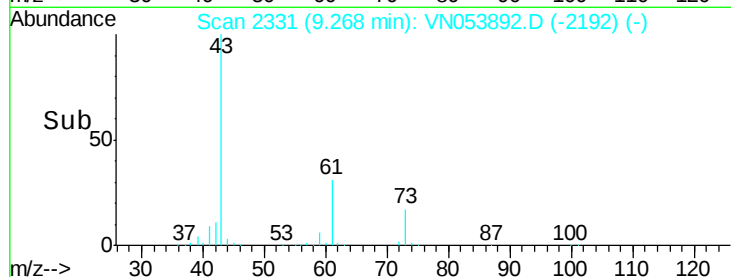
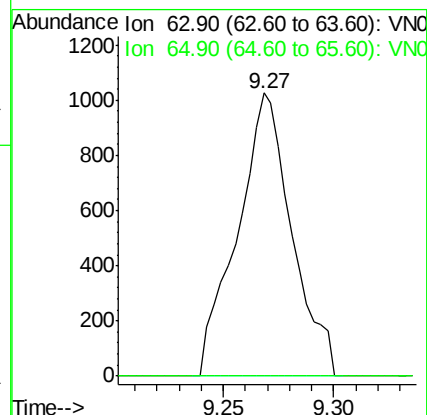
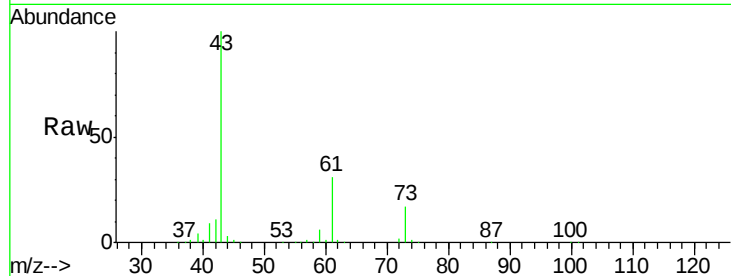
NB-08-022019-B

Tot Ion: 63 Resp: 1753

Ion Ratio Lower Upper

63 100

65 0.0 24.3 36.5#



#48

Methyl methacrylate

Concen: 1.957 ug/l

RT: 9.18 min Scan# 2303

Delta R.T. -0.02 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

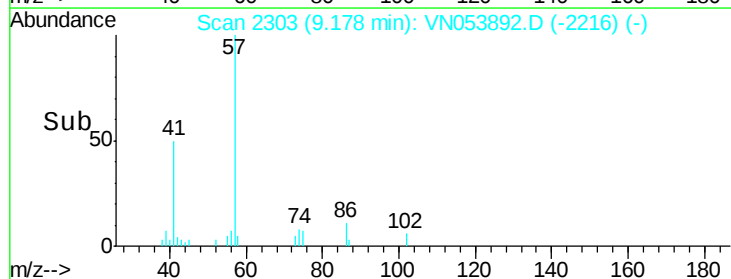
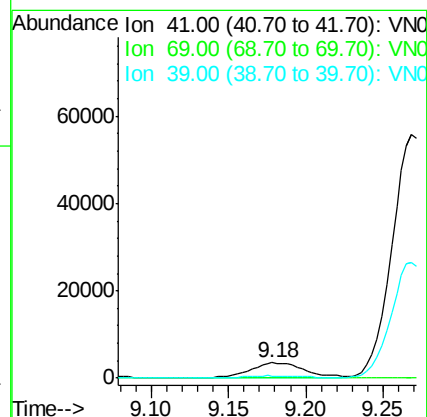
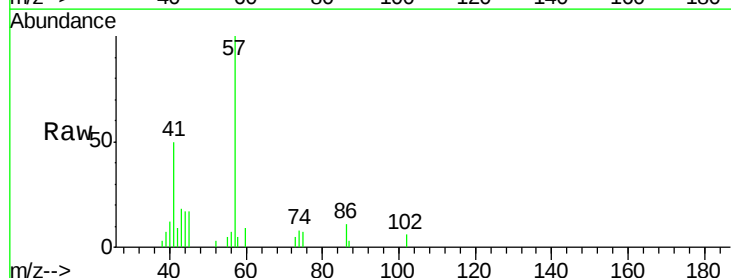
Tgt Ion: 41 Resp: 8577

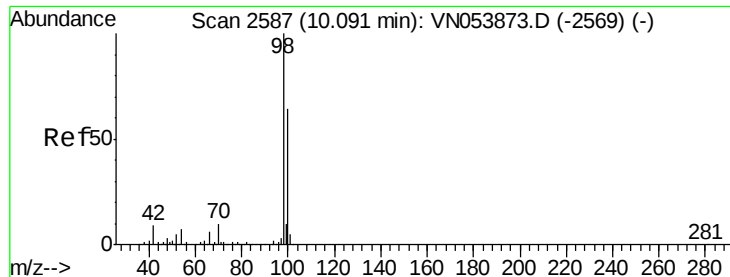
Ion Ratio Lower Upper

41 100

69 0.0 74.8 112.2#

39 0.0 39.0 58.6#





#50

Toluene-d8

Concen: 51.707 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

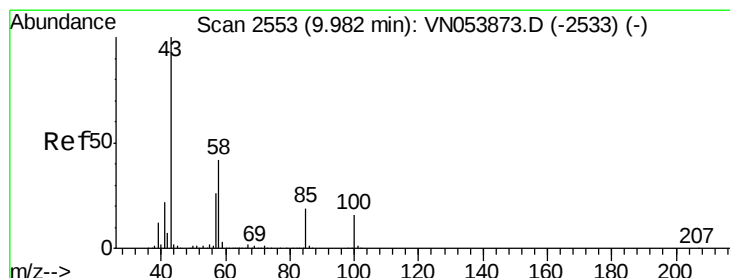
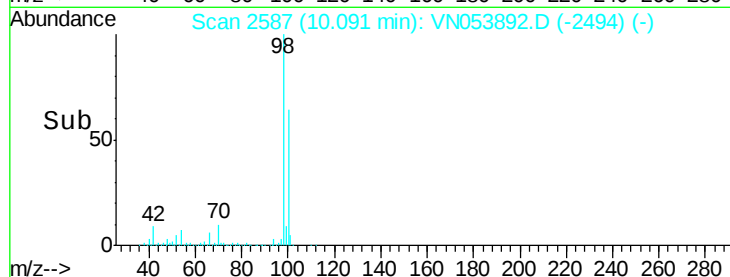
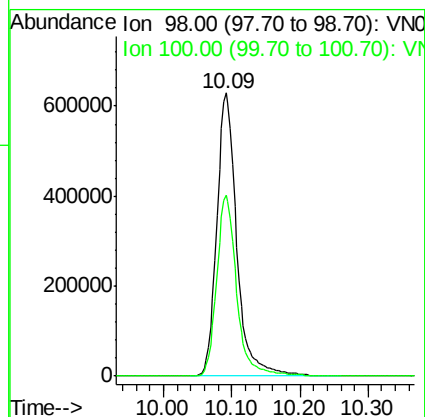
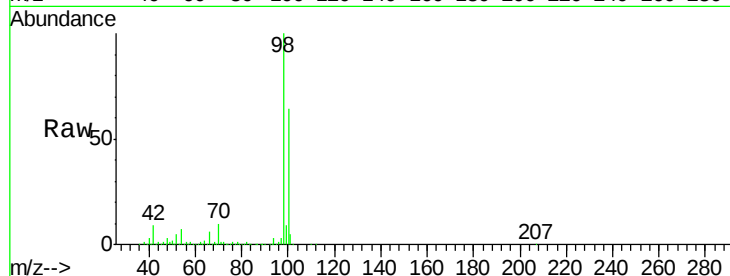
NB-08-022019-B

Tot Ion: 98 Resp: 1281361

Ion Ratio Lower Upper

98 100

100 64.0 51.9 77.9



#51

4-Methyl-2-Pentanone

Concen: 7.838 ug/l

RT: 10.03 min Scan# 2567

Delta R.T. 0.05 min

Lab File: VN053892.D

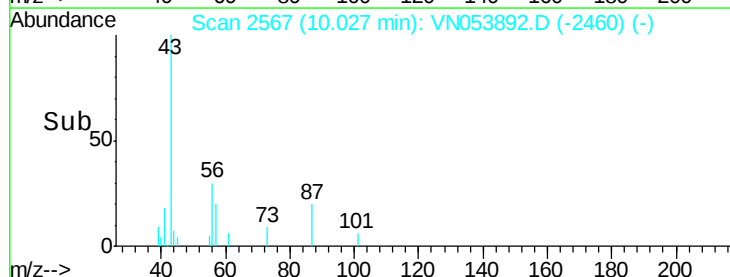
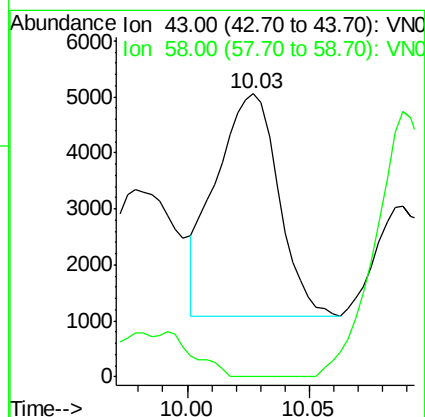
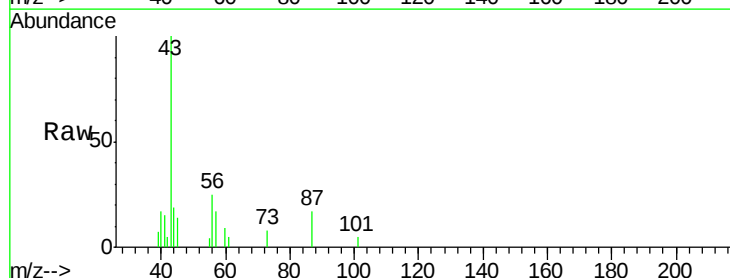
Acq: 21 Feb 2019 15:10

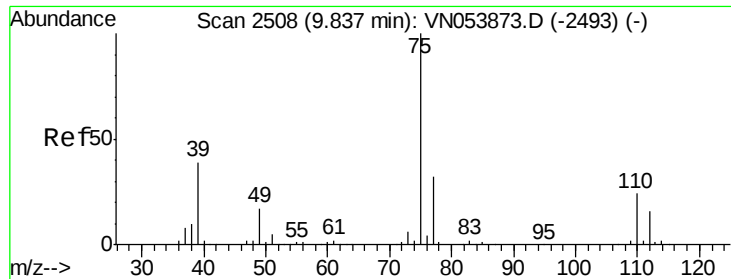
Tgt Ion: 43 Resp: 7102

Ion Ratio Lower Upper

43 100

58 0.0 32.7 49.1#





#54

cis-1,3-Dichloropropene

Concen: 5.264 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.07 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

NB-08-022019-B

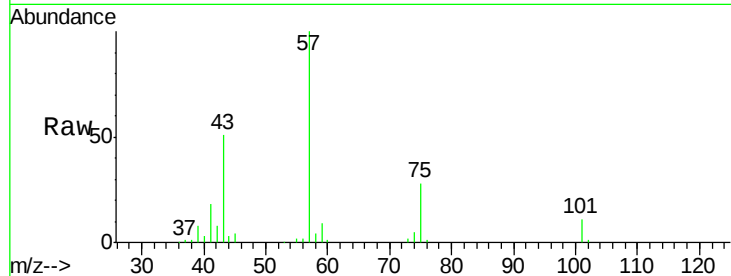
Tot Ion: 75 Resp: 55348

Ion Ratio Lower Upper

75 100

77 0.0 25.8 38.6#

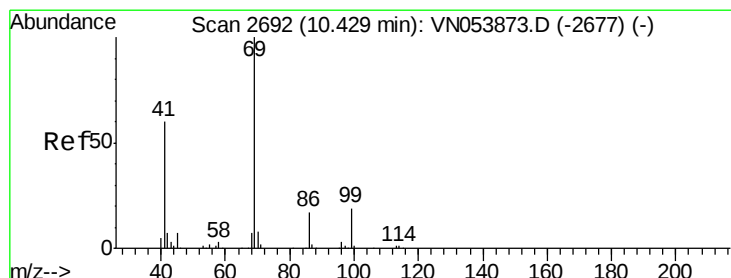
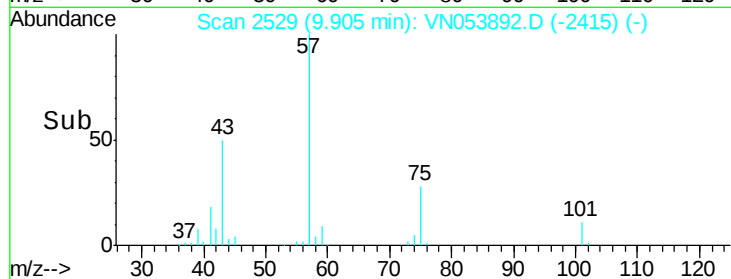
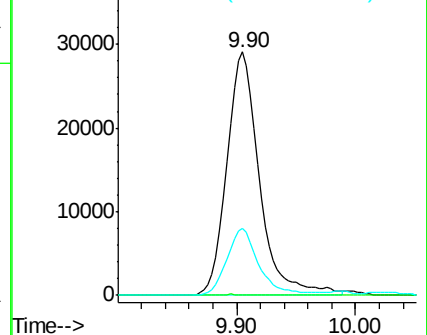
39 27.5 31.4 47.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 76.90 (76.60 to 77.60): VN0

Ion 39.00 (38.70 to 39.70): VN0



#56

Ethyl methacrylate

Concen: 2.621 ug/l

RT: 10.54 min Scan# 2727

Delta R.T. 0.11 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

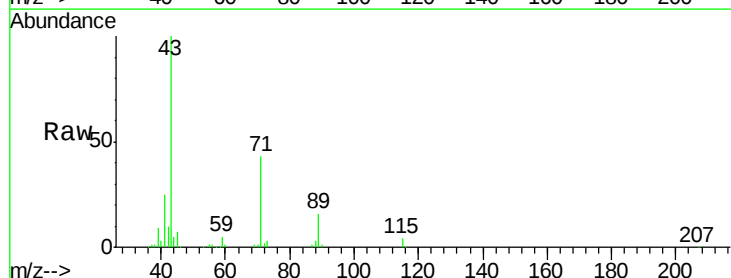
Tgt Ion: 69 Resp: 1287

Ion Ratio Lower Upper

69 100

41 2917.1 47.5 71.3#

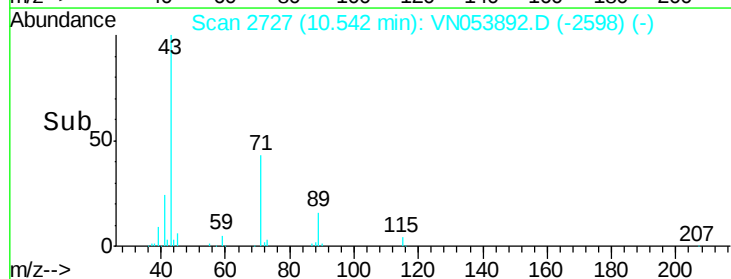
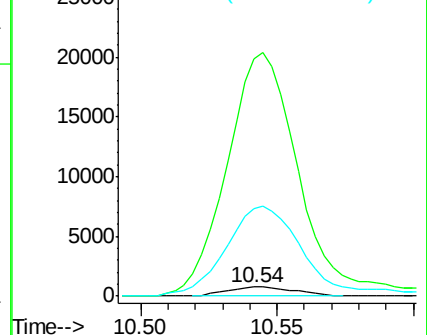
39 1148.8 23.4 35.0#

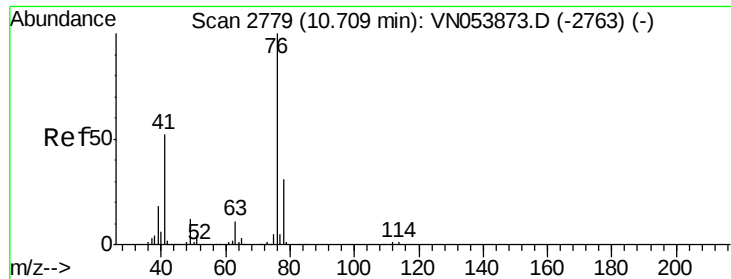


Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0

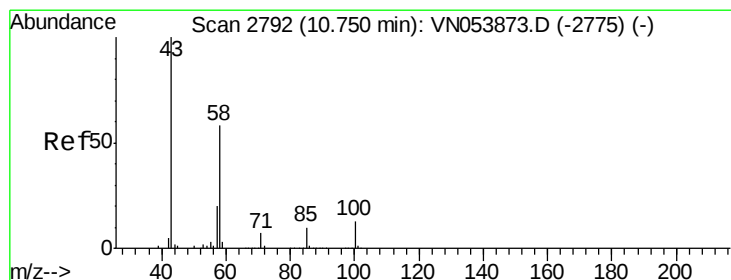
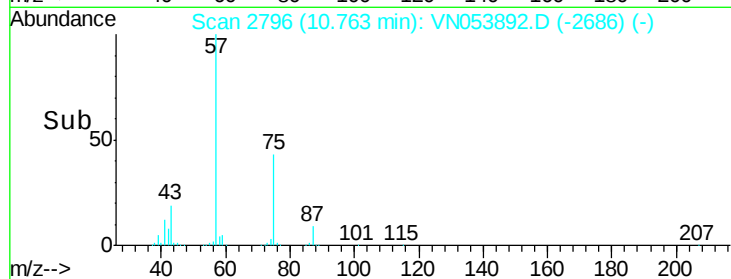
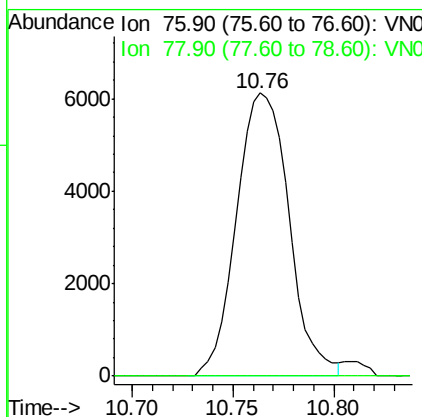
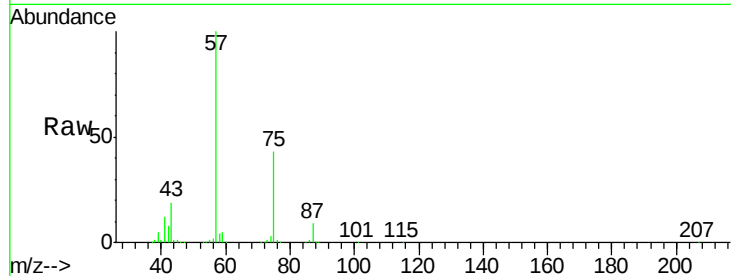




#57
 1,3-Dichloropropane
 Concen: 1.083 ug/l
 RT: 10.76 min Scan# 2796
 Delta R.T. 0.05 min
 Lab File: VN053892.D
 Acq: 21 Feb 2019 15:10

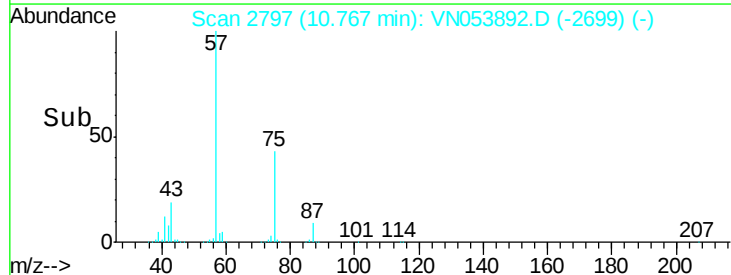
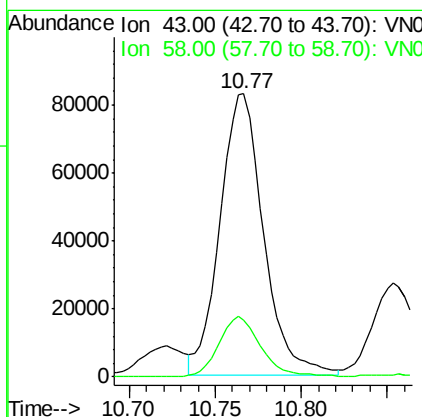
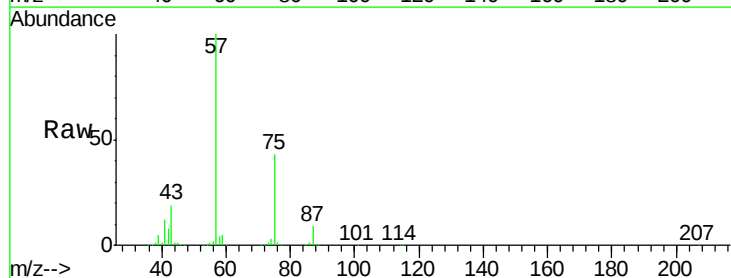
Instrument :
 MSVOA_N
 ClientSampleId :
 NB-08-022019-B

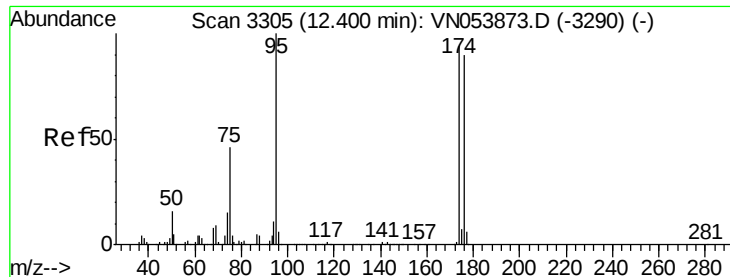
Tot Ion: 76 Resp: 11196
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.2 37.8#



#59
 2-Hexanone
 Concen: 45.628 ug/l
 RT: 10.77 min Scan# 2797
 Delta R.T. 0.02 min
 Lab File: VN053892.D
 Acq: 21 Feb 2019 15:10

Tgt Ion: 43 Resp: 146325
 Ion Ratio Lower Upper
 43 100
 58 20.7 29.1 87.4#





#62

4-Bromofluorobenzene

Concen: 52.862 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

NB-08-022019-B

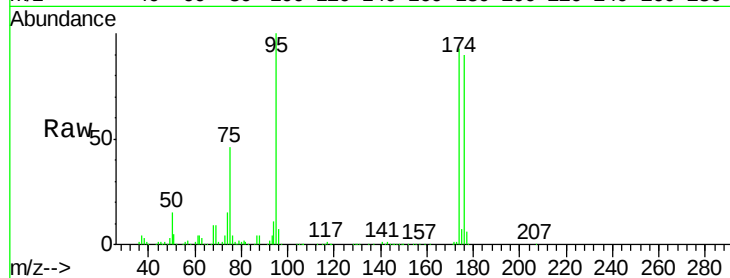
Tot Ion: 95 Resp: 432477

Ion Ratio Lower Upper

95 100

174 93.9 0.0 188.8

176 90.9 0.0 182.6

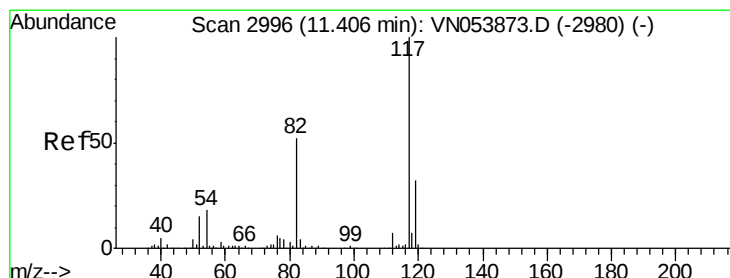
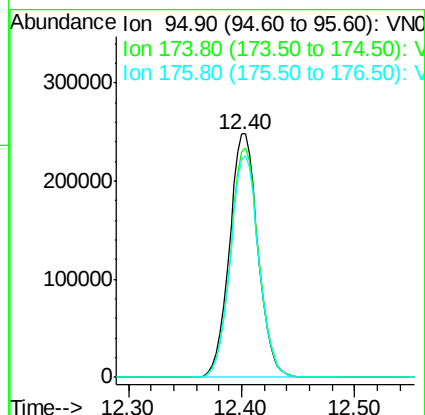
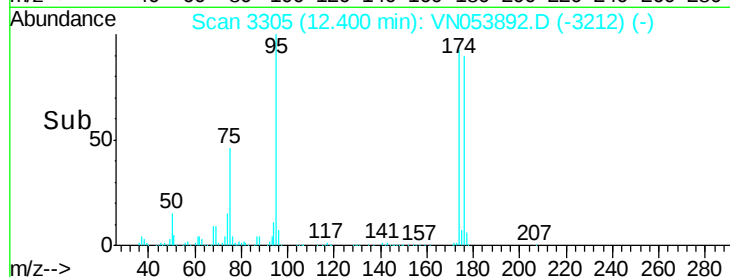


Abundance Ion 94.90 (94.60 to 95.60): VN053873.D (-3290) (-)

Ion 173.80 (173.50 to 174.50): VN053873.D (-3290) (-)

Ion 175.80 (175.50 to 176.50): VN053873.D (-3290) (-)

Time--> 12.30 12.40 12.50



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.41 min Scan# 2996

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

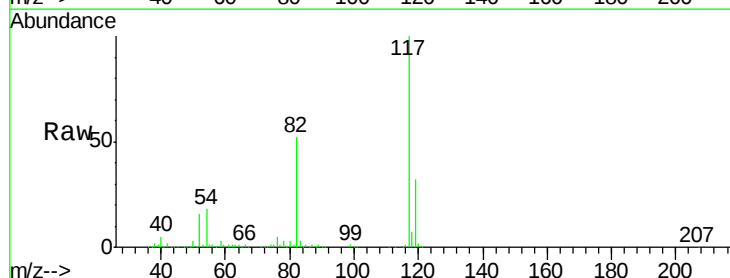
Tgt Ion: 117 Resp: 1004074

Ion Ratio Lower Upper

117 100

82 51.6 41.4 62.2

119 32.0 25.3 37.9

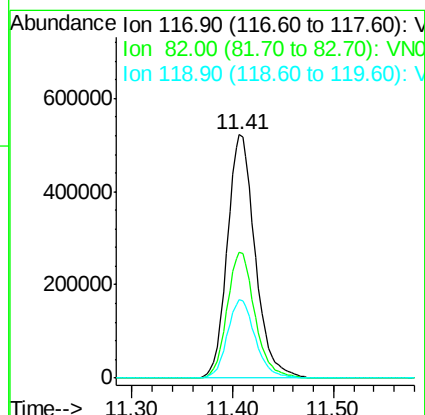
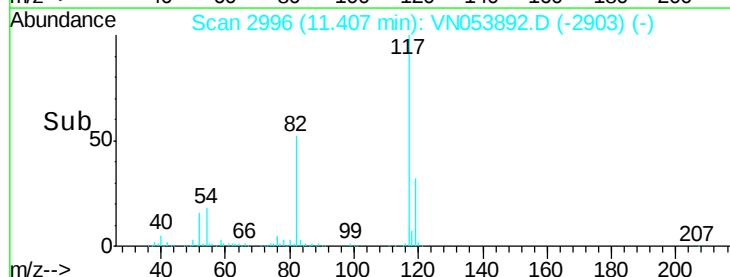


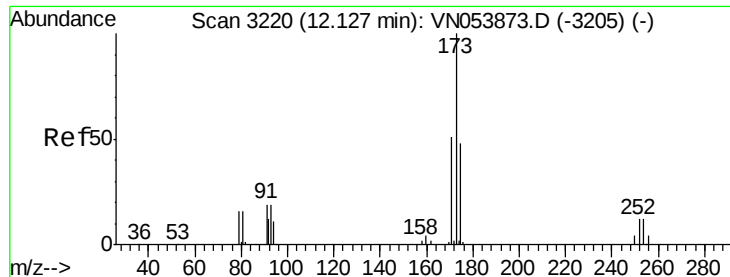
Abundance Ion 116.90 (116.60 to 117.60): VN053873.D (-2980) (-)

Ion 82.00 (81.70 to 82.70): VN053873.D (-2980) (-)

Ion 118.90 (118.60 to 119.60): VN053873.D (-2980) (-)

Time--> 11.30 11.40 11.50





#71

Bromoform

Concen: 0.361 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.28 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

NB-08-022019-B

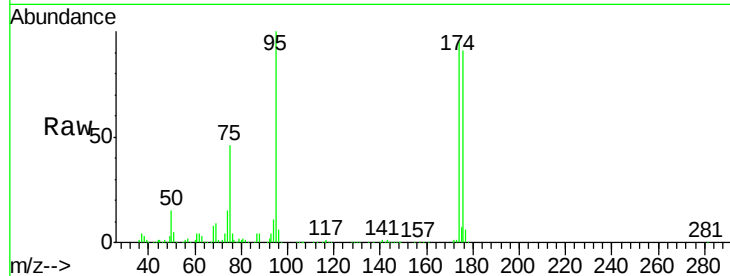
Tot Ion:173 Resp: 1963

Ion Ratio Lower Upper

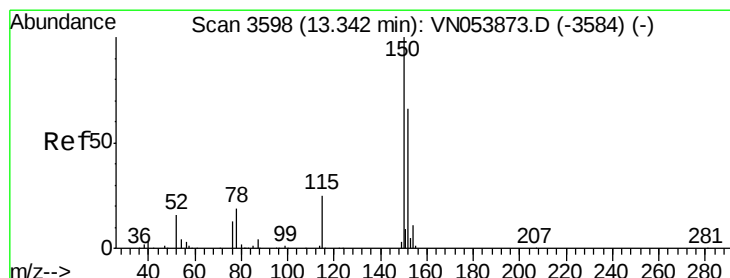
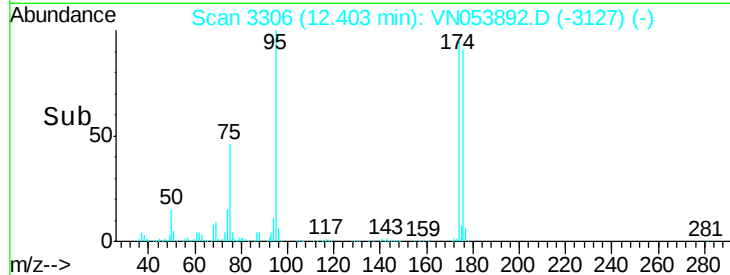
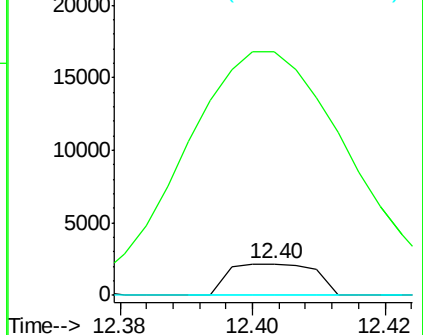
173 100

175 1295.9 24.3 72.8#

254 0.0 0.2 0.2#



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

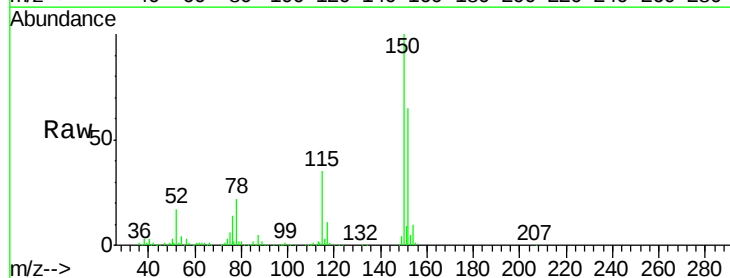
Tgt Ion:152 Resp: 399935

Ion Ratio Lower Upper

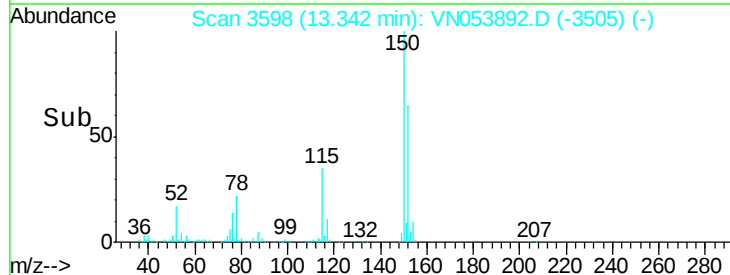
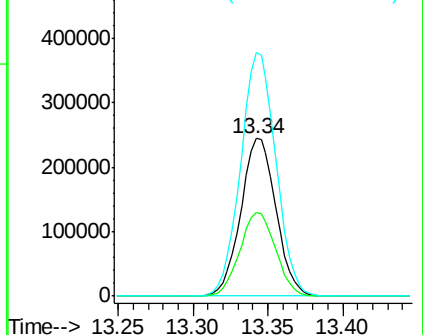
152 100

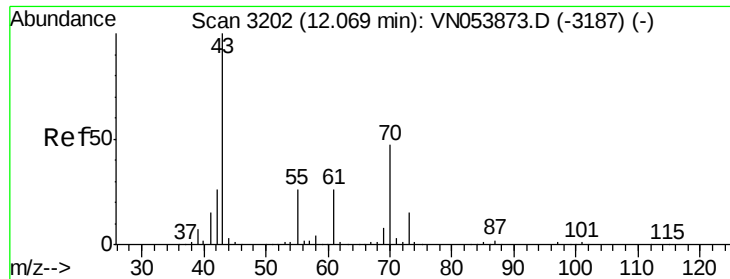
115 54.0 27.2 81.6

150 155.3 0.0 348.2



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-amyl acetate

Concen: 2.365 ug/l

RT: 11.88 min Scan# 3142

Delta R.T. -0.19 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

NB-08-022019-B

Tot Ion: 43 Resp: 15303

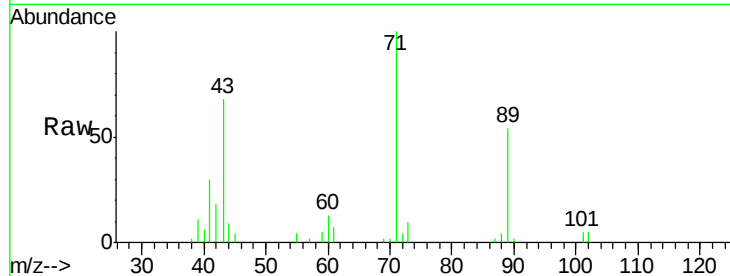
Ion Ratio Lower Upper

43 100

70 2.6 37.4 56.2#

55 5.5 21.4 32.0#

61 10.5 20.9 31.3#

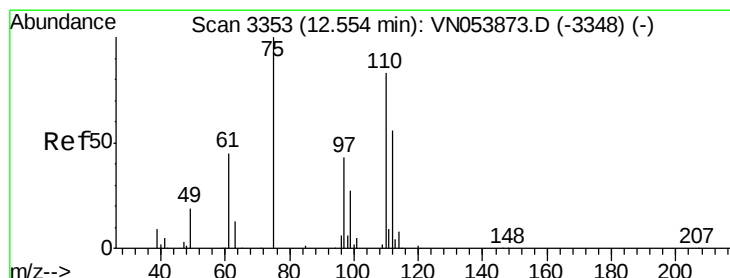
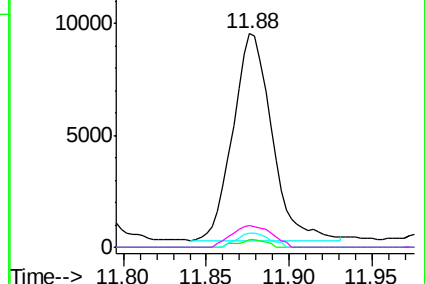
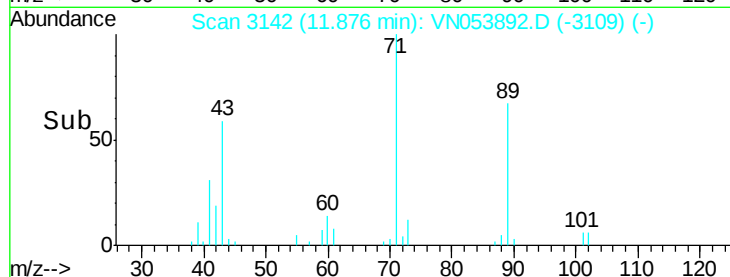


Abundance Ion 43.00 (42.70 to 43.70): VNO

Ion 70.00 (69.70 to 70.70): VNO

Ion 55.00 (54.70 to 55.70): VNO

Ion 61.00 (60.70 to 61.70): VNO



#76

1,2,3-Trichloropropane

Concen: 33.422 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN053892.D

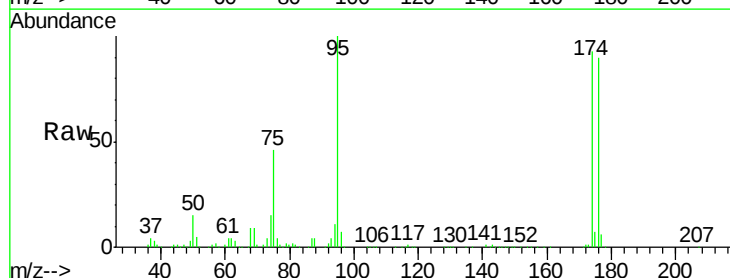
Acq: 21 Feb 2019 15:10

Tgt Ion: 75 Resp: 196221

Ion Ratio Lower Upper

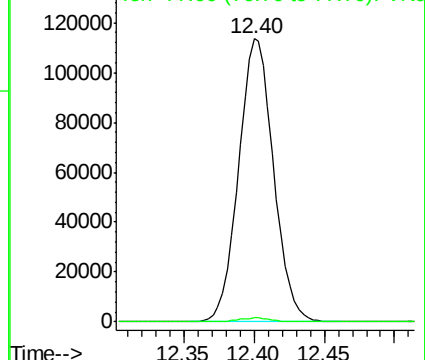
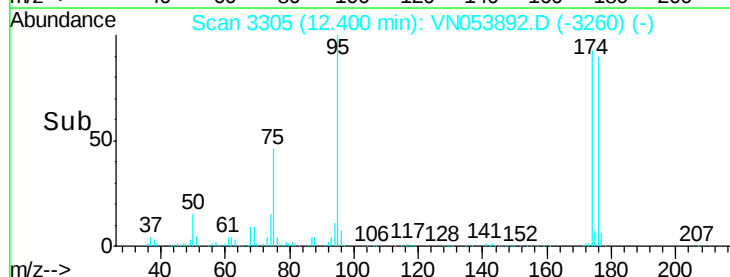
75 100

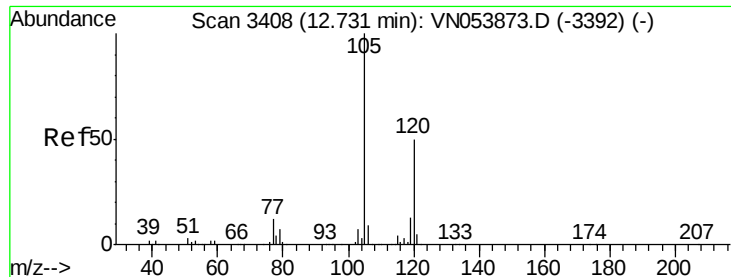
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#80

1,3,5-Trimethylbenzene

Concen: 0.266 ug/l

RT: 12.73 min Scan# 3409

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

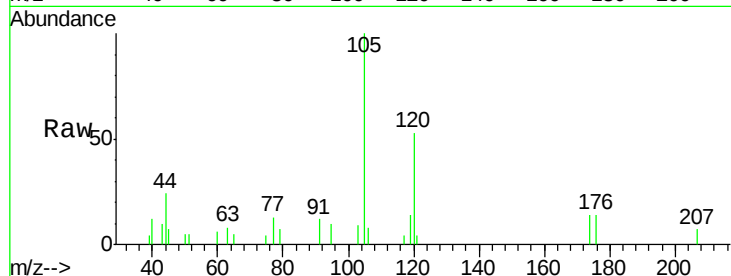
NB-08-022019-B

Tot Ion:105 Resp: 6229

Ion Ratio Lower Upper

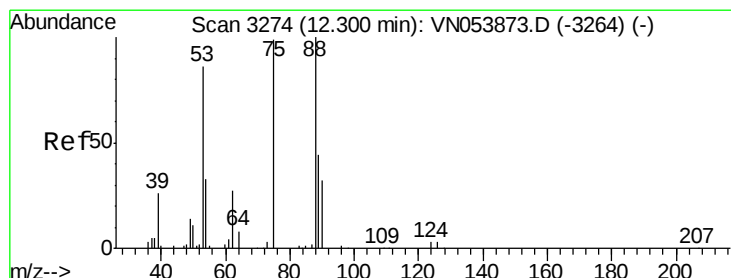
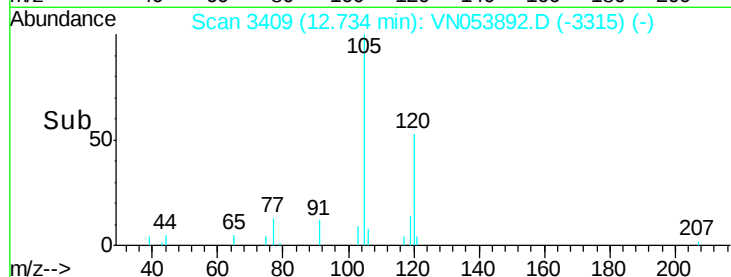
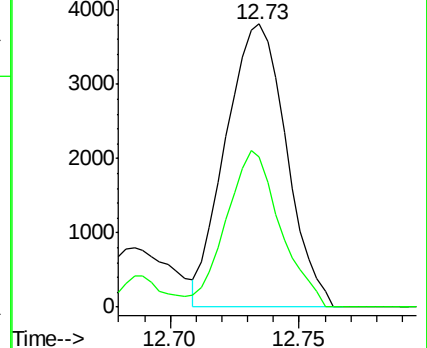
105 100

120 49.4 25.1 75.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 110.335 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. 0.10 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

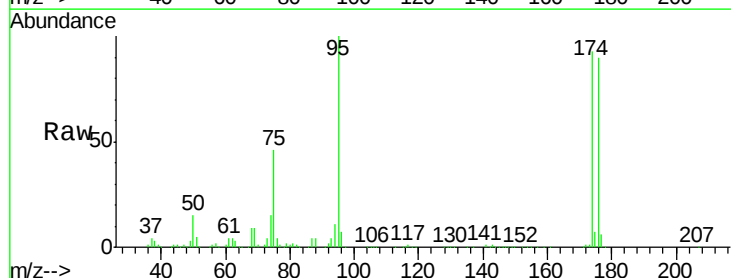
Tgt Ion: 75 Resp: 196221

Ion Ratio Lower Upper

75 100

53 0.0 68.6 102.8#

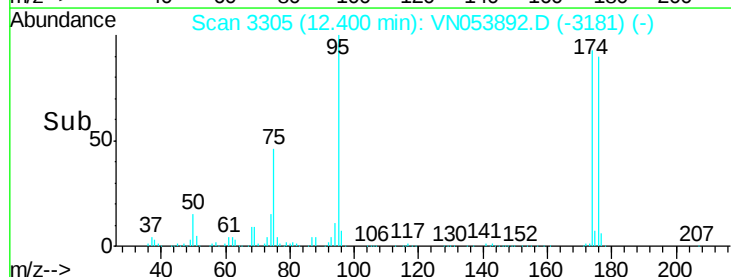
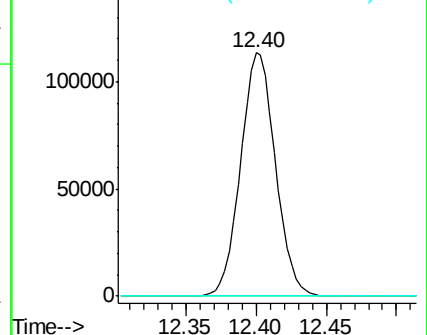
89 0.0 35.3 52.9#

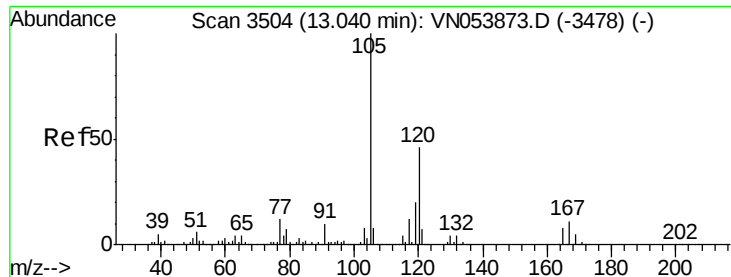


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 53.00 (52.70 to 53.70): V

Ion 88.90 (88.60 to 89.60): V





#84

1,2,4-Trimethylbenzene

Concen: 0.241 ug/l

RT: 13.04 min Scan# 3504

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Instrument :

MSVOA_N

ClientSampleId :

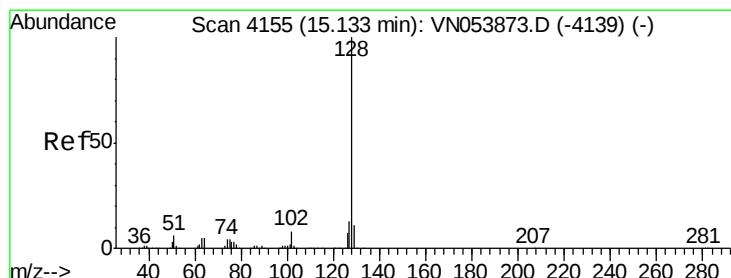
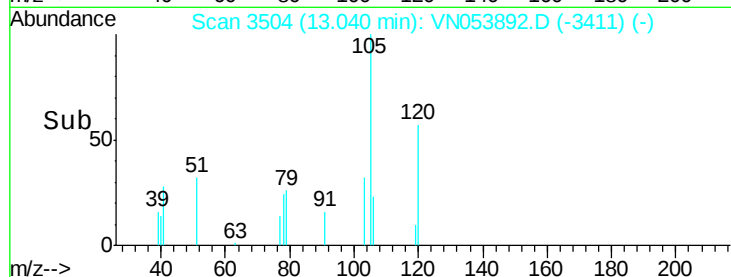
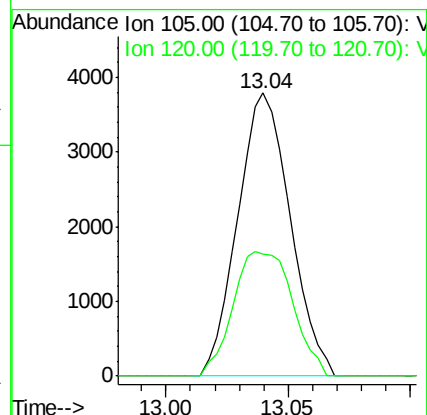
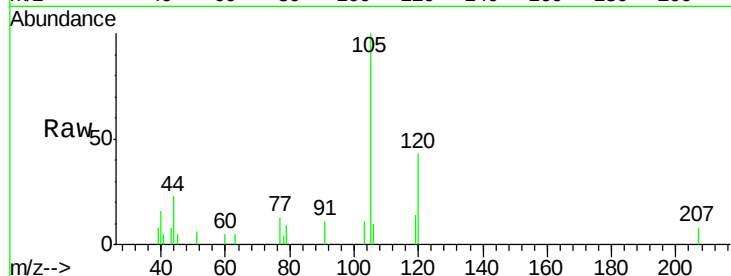
NB-08-022019-B

Tot Ion:105 Resp: 5661

Ion Ratio Lower Upper

105 100

120 49.6 23.2 69.5



#95

Naphthalene

Concen: 5.199 ug/l

RT: 15.14 min Scan# 4156

Delta R.T. 0.00 min

Lab File: VN053892.D

Acq: 21 Feb 2019 15:10

Tgt Ion:128 Resp: 10265

Ion Ratio Lower Upper

128 100

127 14.4 10.2 15.2

129 9.1 8.6 12.8

