

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN050319\
 Data File : VN055399.D
 Acq On : 3 May 2019 19:08
 Operator : JC/SP
 Sample : K2674-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FILTERBAG-RO

Quant Time: May 03 23:24:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:16:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	466244	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	815072	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	759669	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	230404	50.00	ug/l	0.00

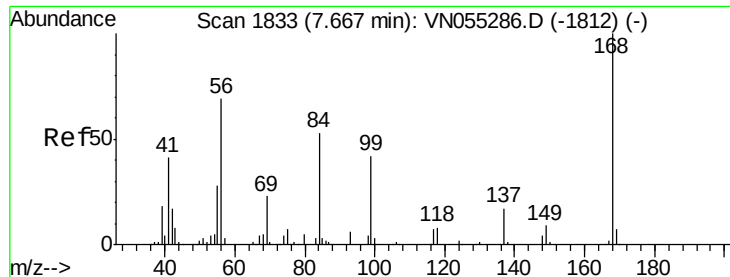
System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	322368	52.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.70%	
35) Dibromofluoromethane	7.59	113	261522	48.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.76%	
50) Toluene-d8	10.09	98	1011959	52.38	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.76%	
62) 4-Bromofluorobenzene	12.40	95	332760	55.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	110.24%	

Target Compounds

						Qvalue
16) Acetone	3.83	43	13672	7.194	ug/l	96
20) Methylene Chloride	4.56	84	4721	0.814	ug/l	88
25) 2-Butanone	6.85	43	1157	0.476	ug/l #	85
29) Tetrahydrofuran	7.23	42	1373	0.882	ug/l #	80
31) Cyclohexane	7.67	56	10458	1.090	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	35497	4.547	ug/l #	51
38) Carbon Tetrachloride	7.67	117	44298	5.882	ug/l #	16
41) Methacrylonitrile	7.20	41	154	0.787	ug/l #	23
43) Isopropyl Acetate	8.17	43	13111	1.363	ug/l #	90
45) 1,2-Dichloropropane	9.27	63	1363	0.205	ug/l #	45
48) Methyl methacrylate	9.17	41	7031	1.487	ug/l #	18
51) 4-Methyl-2-Pentanone	9.98	43	4287	0.792	ug/l	92
54) cis-1,3-Dichloropropene	9.90	75	46663	5.539	ug/l #	66
57) 1,3-Dichloropropane	10.76	76	8787	1.021	ug/l #	43
58) 2-Chloroethyl Vinyl ether	9.90	63	278	12.546	ug/l #	52
59) 2-Hexanone	10.76	43	136091	40.176	ug/l #	53
71) Bromoform	12.39	173	845	0.262	ug/l #	29
73) Isopropylbenzene	12.25	105	225	Below Cal	#	49
75) 1,1,2,2-Tetrachloroethane	12.56	83	31	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	170925	39.376	ug/l #	100
77) Bromobenzene	12.53	156	158	Below Cal	#	1
79) 2-Chlorotoluene	12.73	91	571	Below Cal	#	42
80) 1,3,5-Trimethylbenzene	12.73	105	5708	0.316	ug/l	90
81) trans-1,4-Dichloro-2-buten	12.40	75	170925	140.585	ug/l #	7
83) tert-Butylbenzene	13.04	119	201	Below Cal	#	52
90) Hexachloroethane	13.99	117	143	Below Cal	#	7
95) Naphthalene	15.13	128	1618	3.564	ug/l #	71

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



#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.00 min

Lab File: VN055399.D

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MSVOA_N

ClientSampleId :

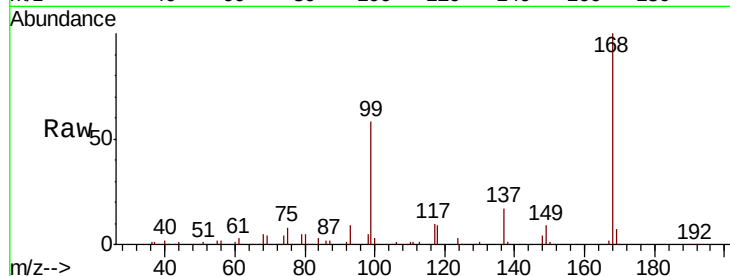
FILTERBAG-RO

Tot Ion:168 Resp: 466244

Ion Ratio Lower Upper

168 100

99 57.8 43.6 65.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

200000

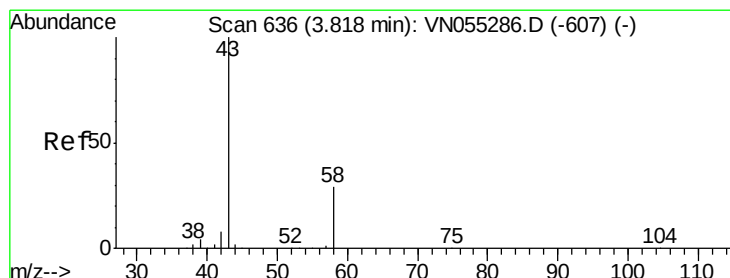
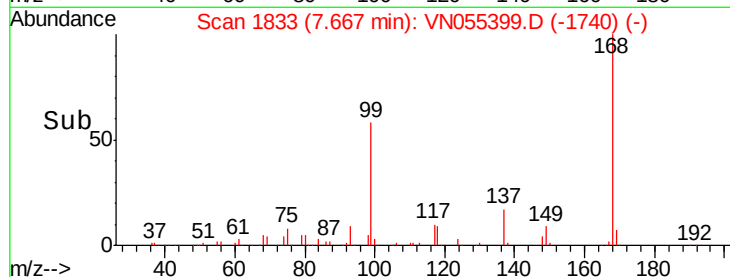
150000

100000

50000

0

Time-->



#16

Acetone

Concen: 7.194 ug/l

RT: 3.83 min Scan# 640

Delta R.T. 0.01 min

Lab File: VN055399.D

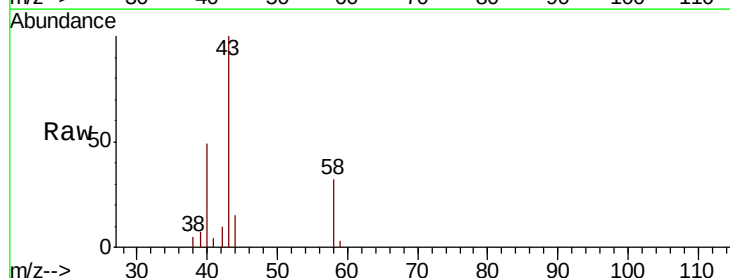
Acq: 3 May 2019 19:08

Tgt Ion: 43 Resp: 13672

Ion Ratio Lower Upper

43 100

58 31.5 23.6 35.4



Abundance Ion 43.00 (42.70 to 43.70): VN

Ion 58.00 (57.70 to 58.70): VN

3.83

5000

4000

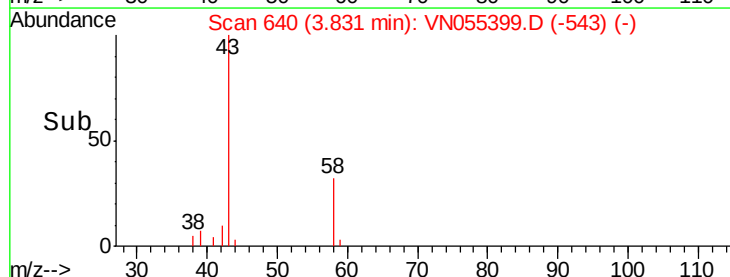
3000

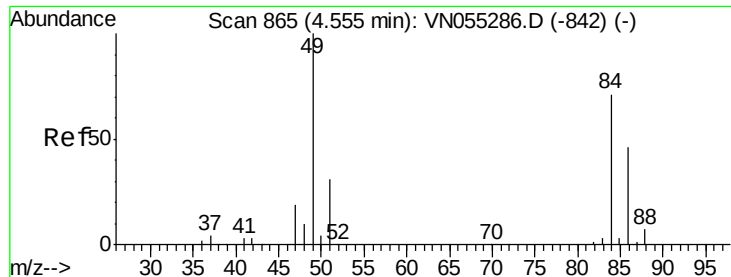
2000

1000

0

Time-->

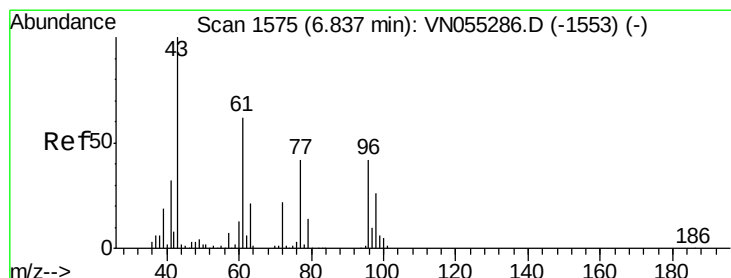
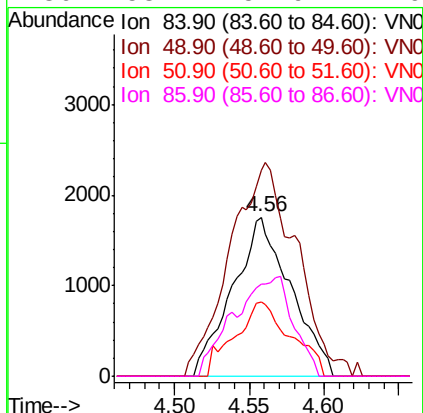
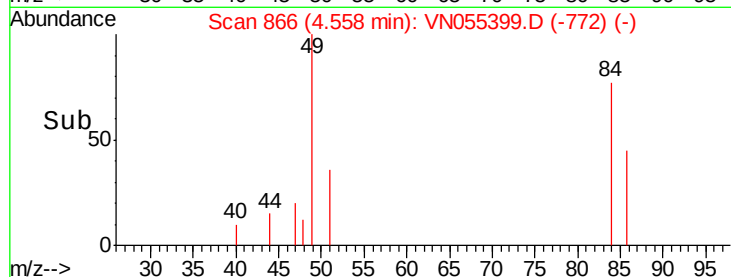
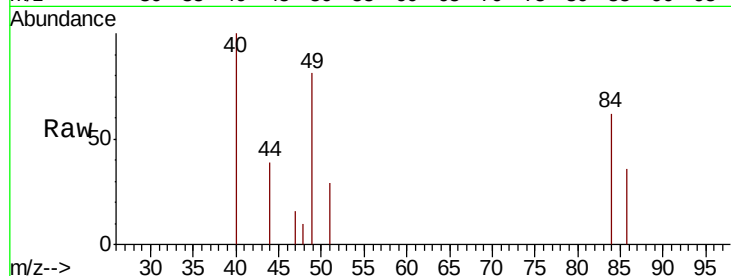




#20
Methvlene Chloride
Concen: 0.814 ug/l
RT: 4.56 min Scan# 866
Delta R.T. 0.00 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

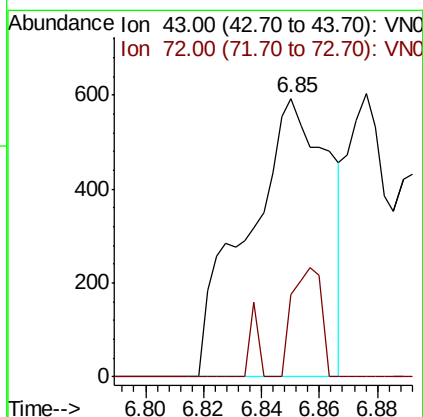
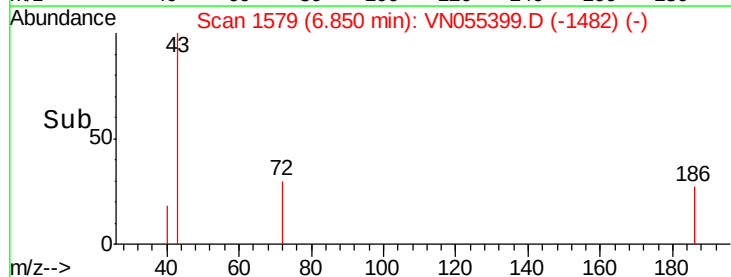
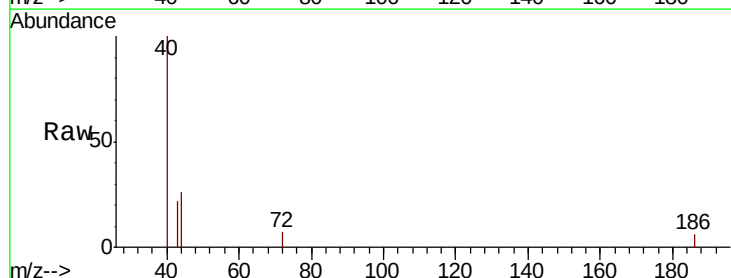
Instrument :
MSVOA_N
ClientSampleId :
FILTERBAG-RO

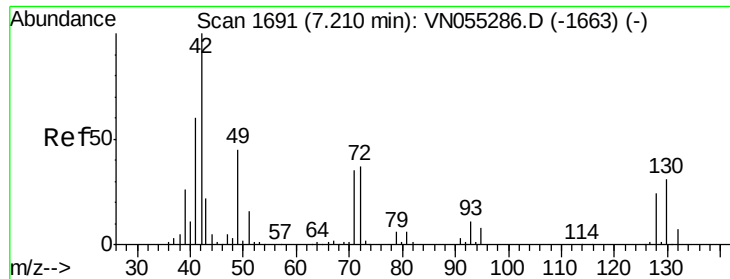
Tot Ion: 84 Resp: 4721
Ion Ratio Lower Upper
84 100
49 121.0 112.4 168.6
51 47.1 34.6 51.8
86 58.2 51.9 77.9



#25
2-Butanone
Concen: 0.476 ug/l
RT: 6.85 min Scan# 1579
Delta R.T. 0.01 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

Tgt Ion: 43 Resp: 1157
Ion Ratio Lower Upper
43 100
72 29.6 18.0 27.0#





#29

Tetrahydrofuran

Concen: 0.882 ug/l

RT: 7.23 min Scan# 1697

Delta R.T. 0.02 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

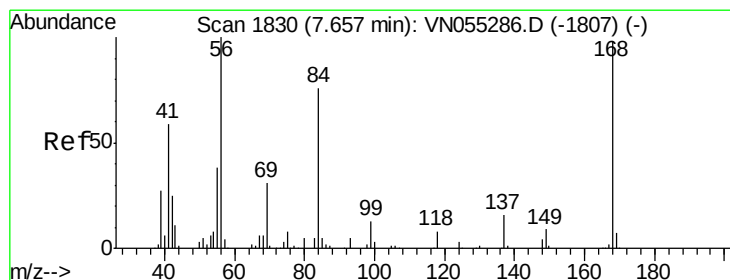
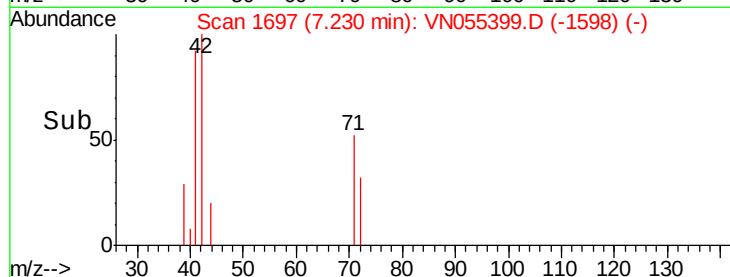
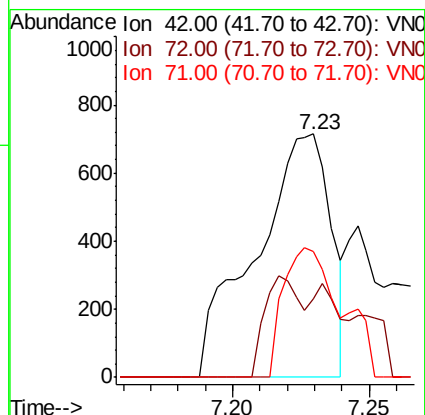
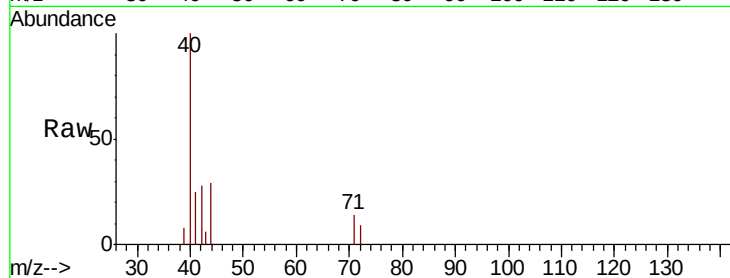
Tot Ion: 42 Resp: 1373

Ion Ratio Lower Upper

42 100

72 20.0 29.0 43.6#

71 41.1 27.1 40.7#



#31

Cyclohexane

Concen: 1.090 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. 0.01 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

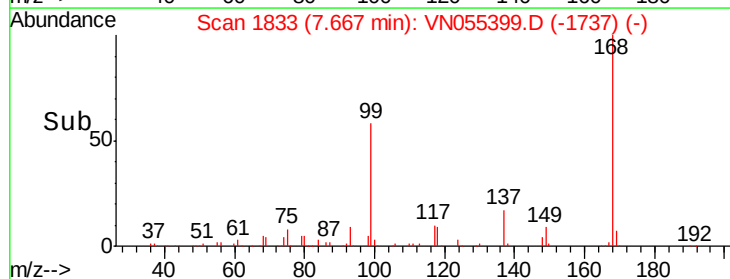
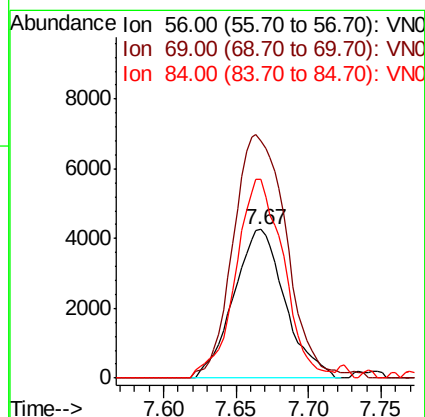
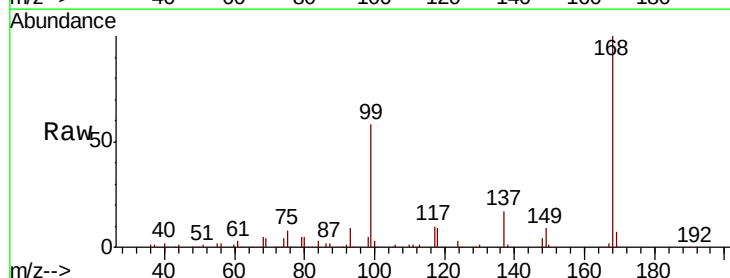
Tgt Ion: 56 Resp: 10458

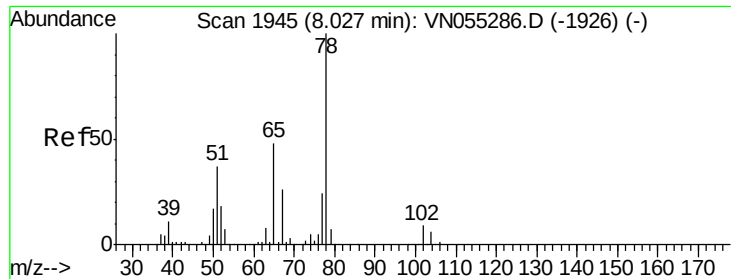
Ion Ratio Lower Upper

56 100

69 159.4 25.2 37.8#

84 134.2 61.1 91.7#

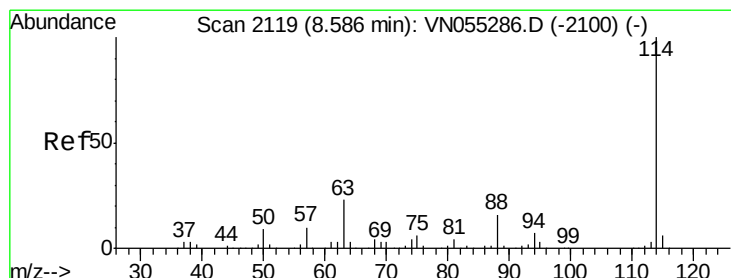
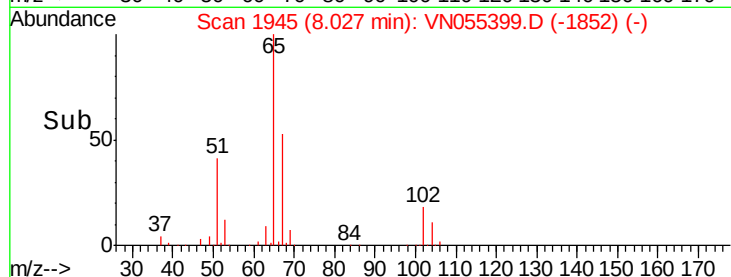
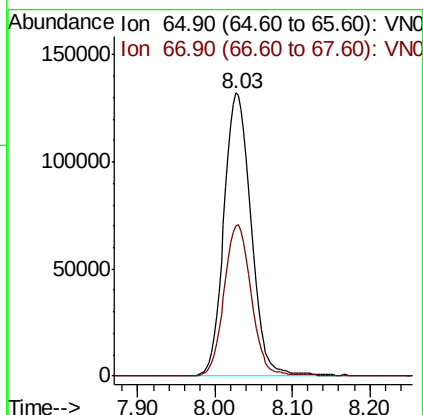
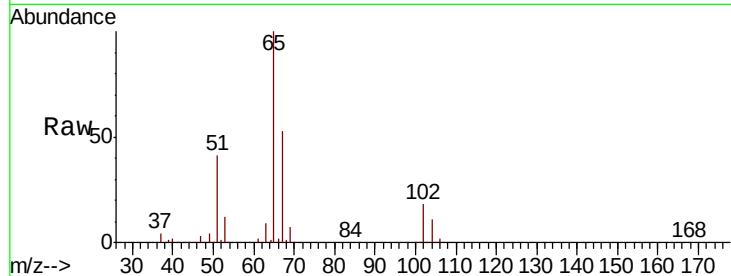




#33
 1,2-Dichloroethane-d4
 Concen: 52.851 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

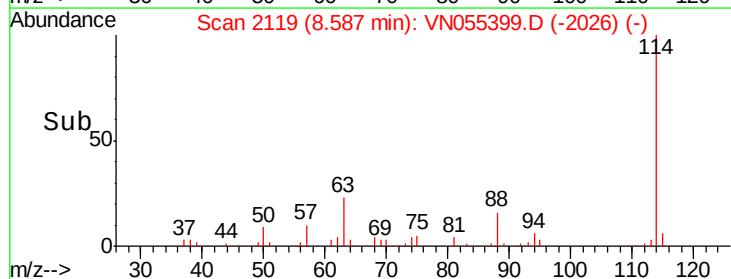
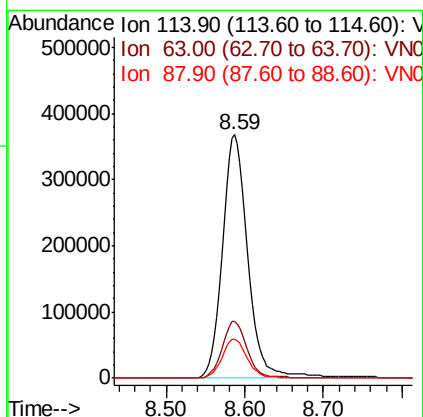
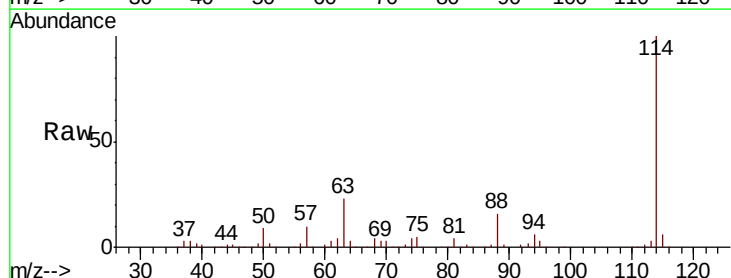
Instrument :
 MSVOA_N
 ClientSampleId :
 FILTERBAG-RO

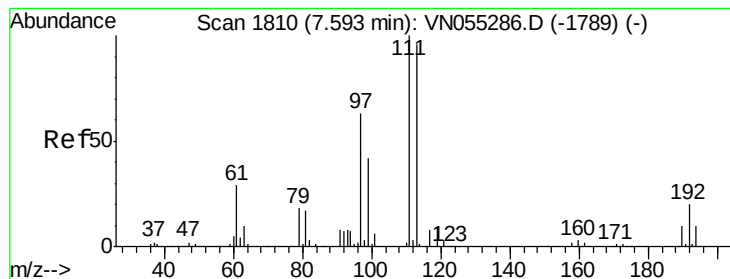
Tot Ion: 65 Resp: 322368
 Ion Ratio Lower Upper
 65 100
 67 53.6 0.0 106.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

Tgt Ion: 114 Resp: 815072
 Ion Ratio Lower Upper
 114 100
 63 23.5 0.0 45.2
 88 15.8 0.0 31.6





#35

Dibromofluoromethane

Concen: 48.884 ug/l

RT: 7.59 min Scan# 1810

Delta R.T. 0.00 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

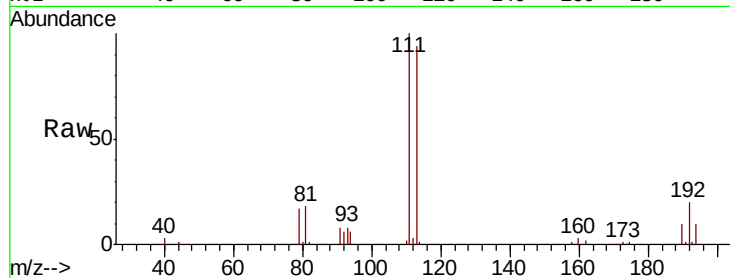
Tot Ion:113 Resp: 261522

Ion Ratio Lower Upper

113 100

111 102.0 82.3 123.5

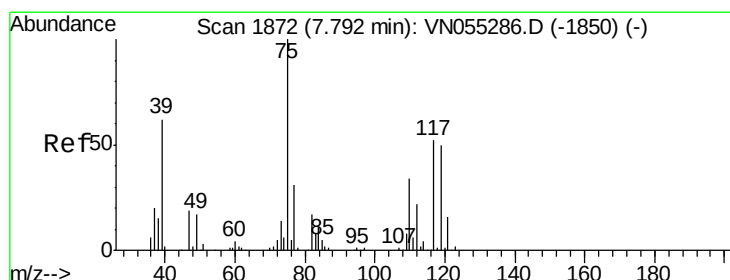
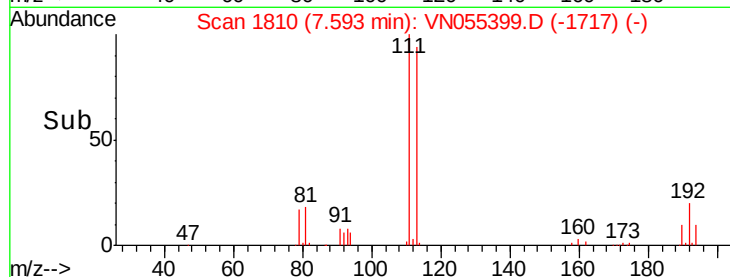
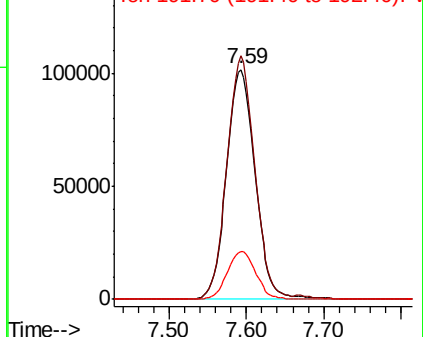
192 20.6 17.0 25.6



Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.547 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.13 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

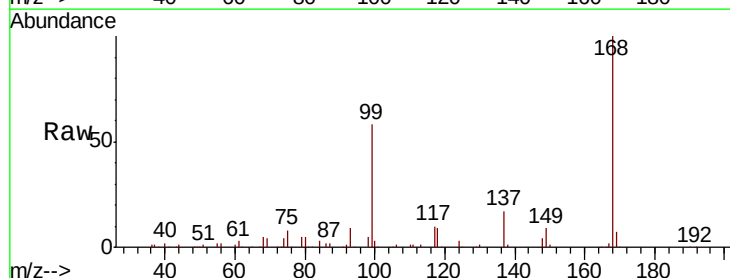
Tgt Ion: 75 Resp: 35497

Ion Ratio Lower Upper

75 100

110 9.9 16.8 50.4#

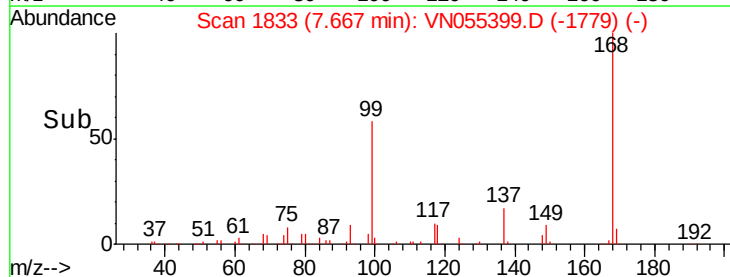
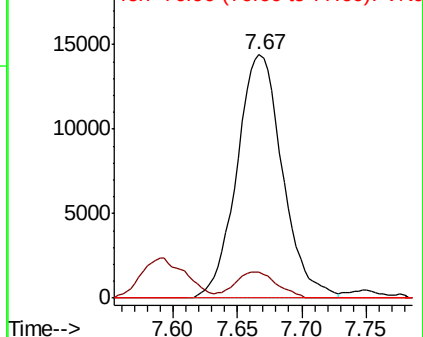
77 0.0 25.0 37.6#

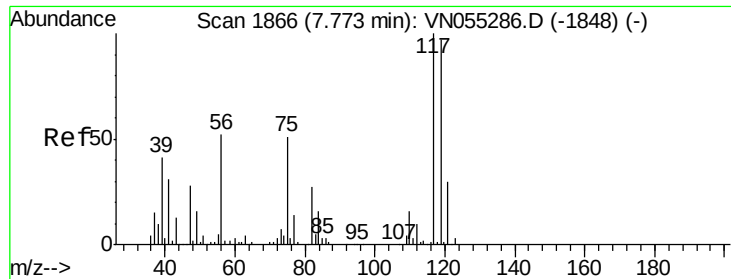


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 5.882 ug/l

RT: 7.67 min Scan# 1833

Delta R.T. -0.11 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

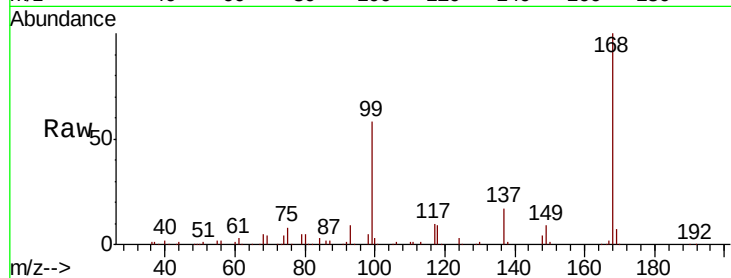
Tot Ion:117 Resp: 44298

Ion Ratio Lower Upper

117 100

119 4.9 77.0 115.6#

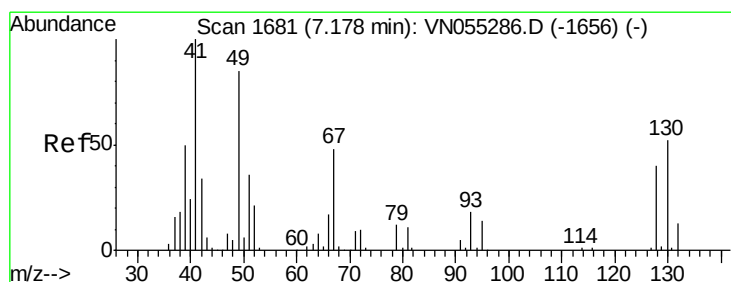
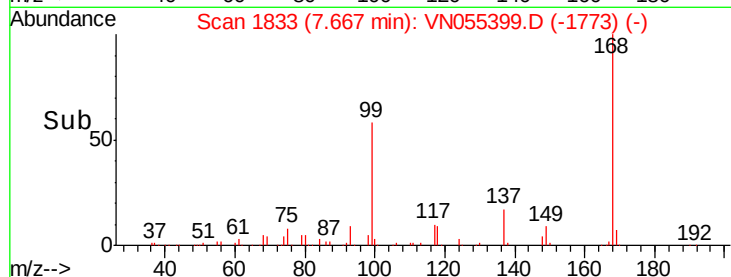
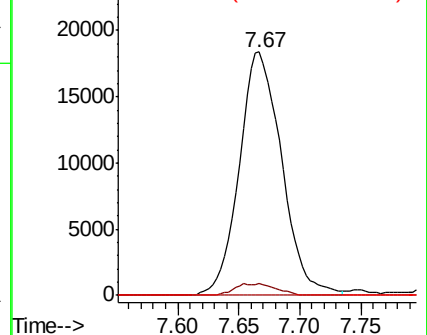
121 0.0 23.8 35.8#



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



#41

Methacrylonitrile

Concen: 0.787 ug/l

RT: 7.20 min Scan# 1687

Delta R.T. 0.02 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Tgt Ion: 41 Resp: 154

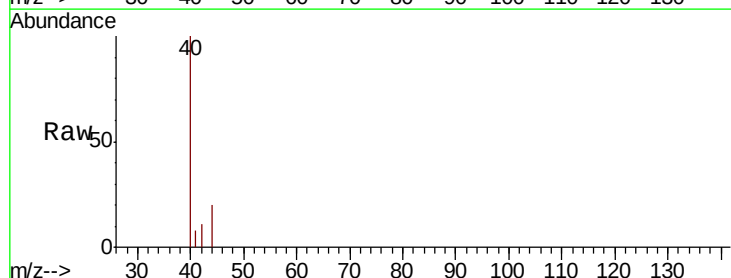
Ion Ratio Lower Upper

41 100

39 0.0 48.5 72.7#

67 0.0 54.9 82.3#

52 0.0 24.9 37.3#

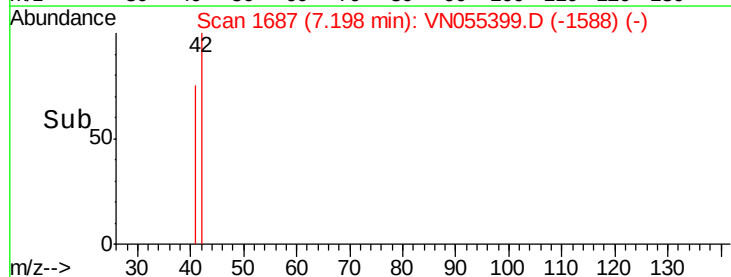
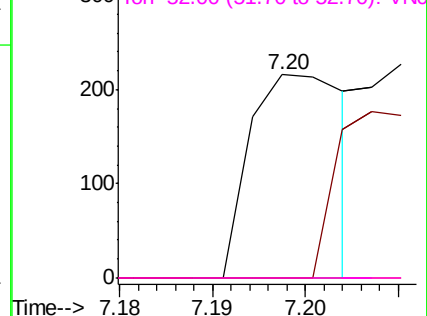


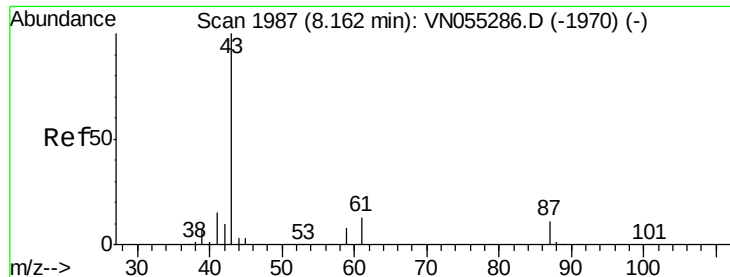
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V





#43

Isopropyl Acetate

Concen: 1.363 ug/l

RT: 8.17 min Scan# 1990

Delta R.T. 0.01 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

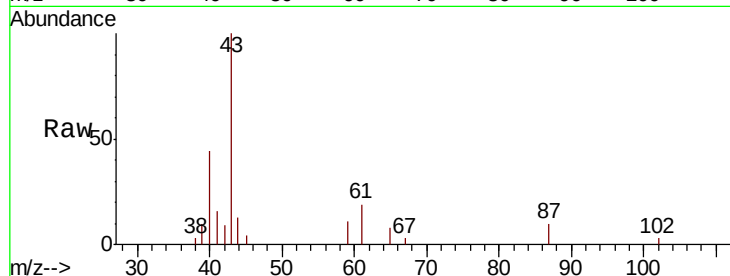
Tot Ion: 43 Resp: 13111

Ion Ratio Lower Upper

43 100

61 19.4 20.8 31.2#

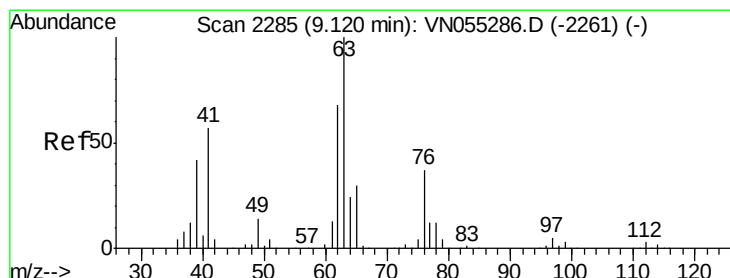
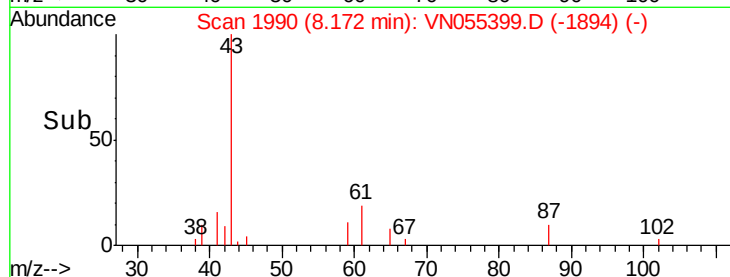
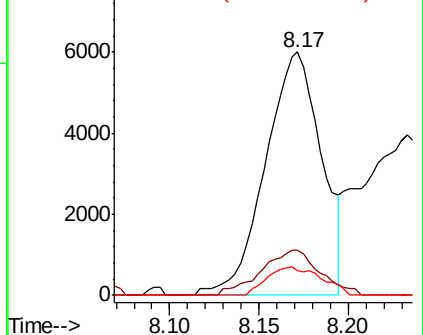
87 11.3 8.5 12.7



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



#45

1,2-Dichloropropane

Concen: 0.205 ug/l

RT: 9.27 min Scan# 2331

Delta R.T. 0.15 min

Lab File: VN055399.D

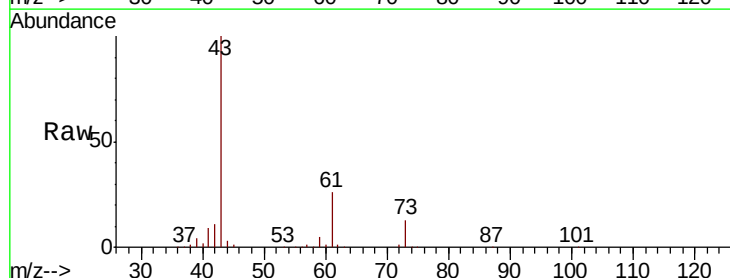
Acq: 3 May 2019 19:08

Tgt Ion: 63 Resp: 1363

Ion Ratio Lower Upper

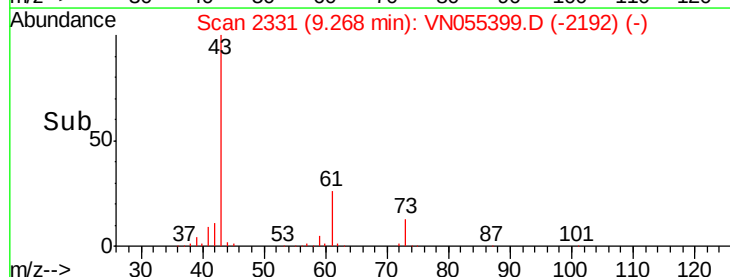
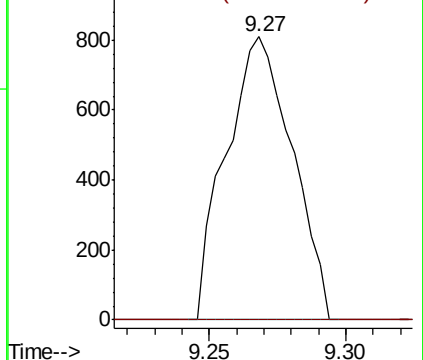
63 100

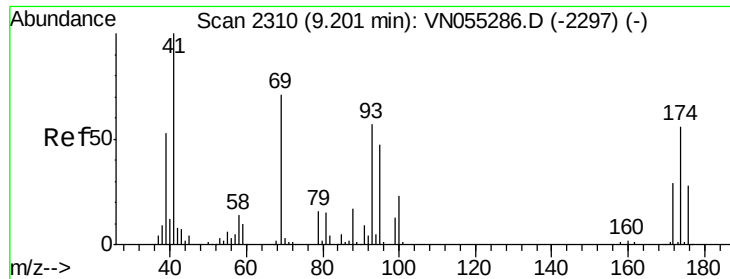
65 0.0 23.9 35.9#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 64.90 (64.60 to 65.60): VN0

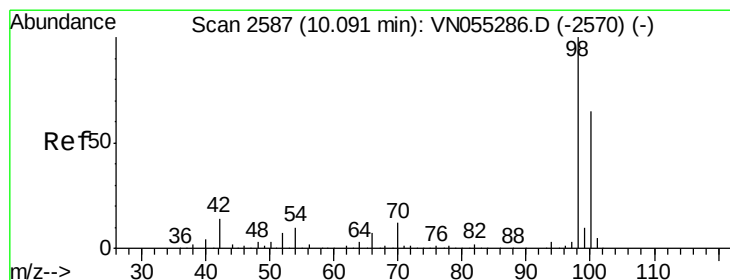
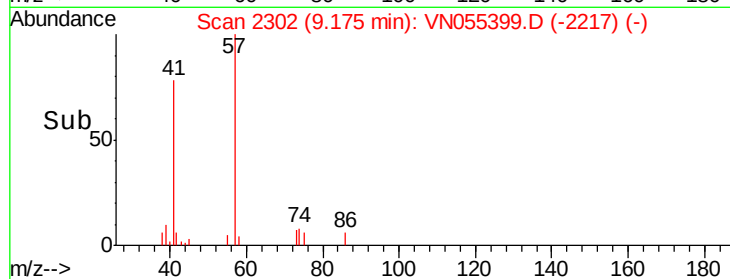
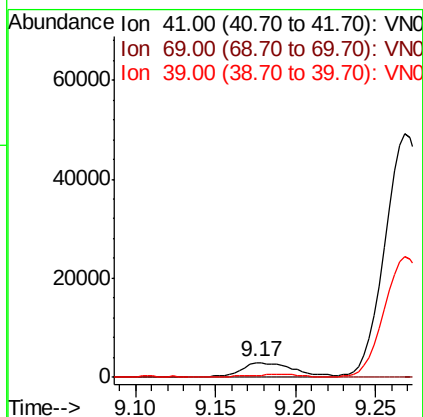
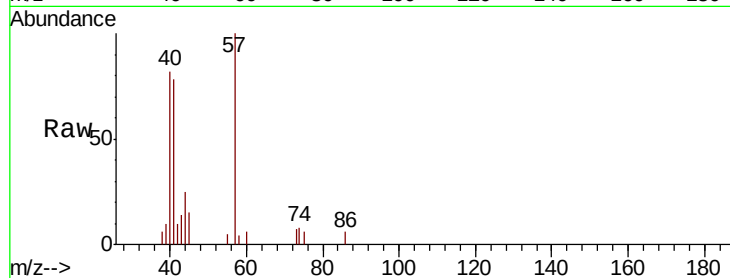




#48
Methvl methacrylate
Concen: 1.487 ug/l
RT: 9.17 min Scan# 2302
Delta R.T. -0.03 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

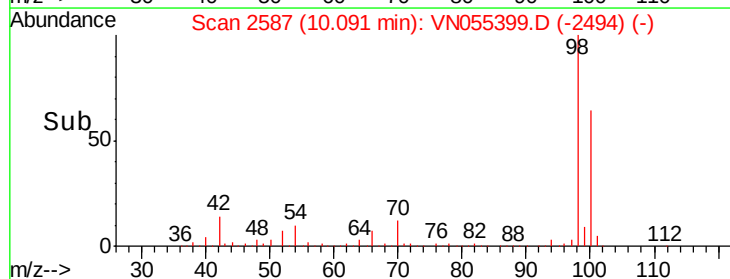
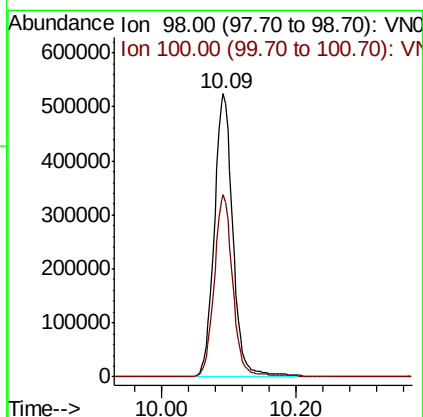
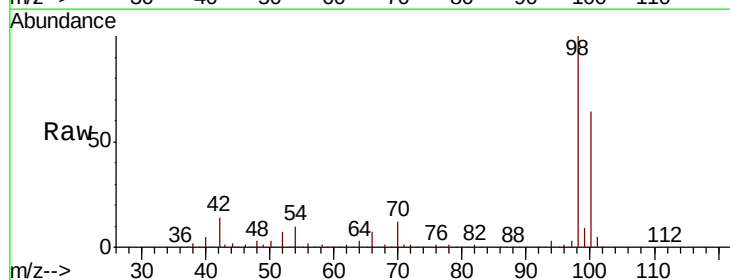
Instrument :
MSVOA_N
ClientSampleId :
FILTERBAG-RO

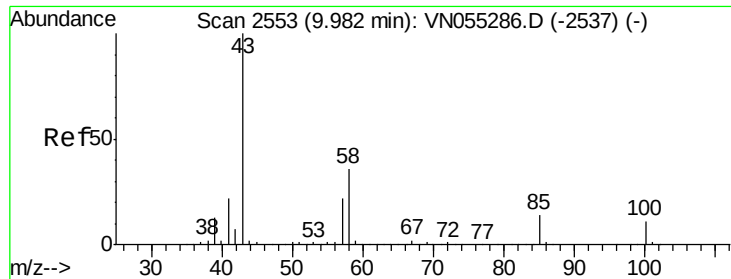
Tot Ion: 41 Resp: 7031
Ion Ratio Lower Upper
41 100
69 0.0 58.6 87.8#
39 0.0 43.8 65.6#



#50
Toluene-d8
Concen: 52.385 ug/l
RT: 10.09 min Scan# 2587
Delta R.T. 0.00 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

Tgt Ion: 98 Resp: 1011959
Ion Ratio Lower Upper
98 100
100 63.5 51.7 77.5





#51

4-Methyl-2-Pentanone

Concen: 0.792 ug/l

RT: 9.98 min Scan# 2553

Delta R.T. 0.00 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

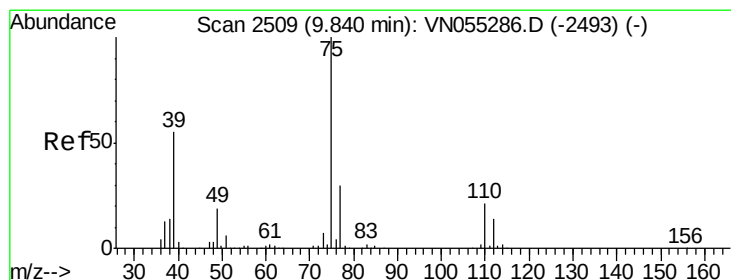
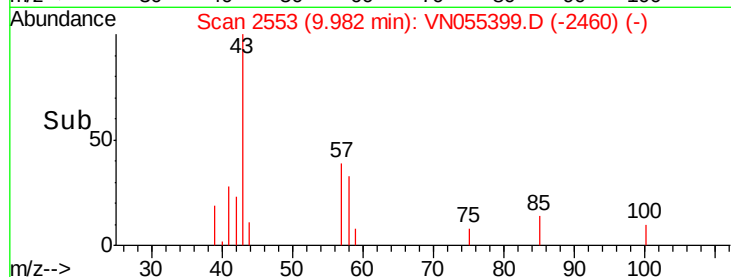
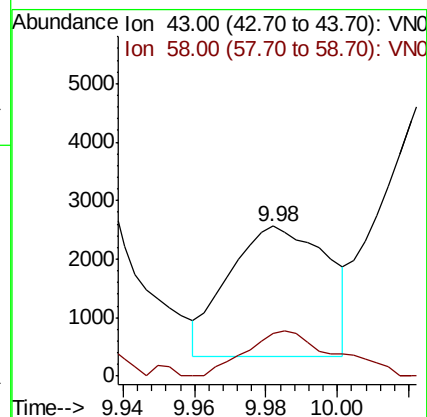
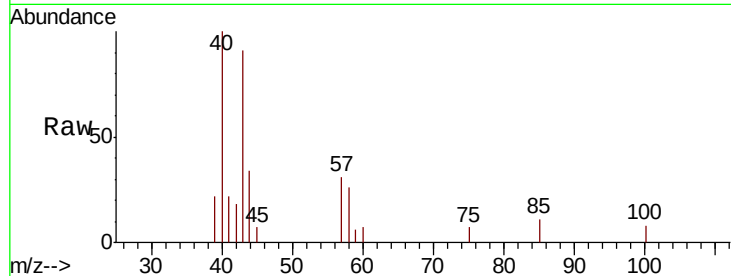
FILTERBAG-RO

Tot Ion: 43 Resp: 4287

Ion Ratio Lower Upper

43 100

58 31.1 28.5 42.7



#54

cis-1,3-Dichloropropene

Concen: 5.539 ug/l

RT: 9.90 min Scan# 2529

Delta R.T. 0.06 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

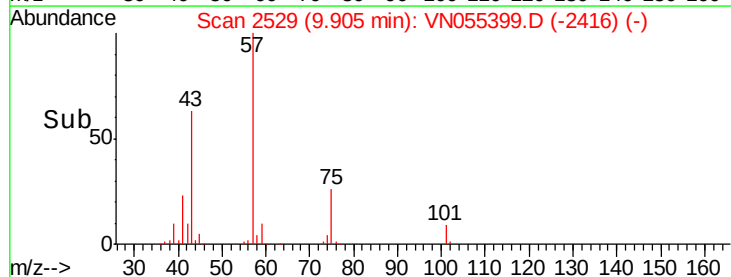
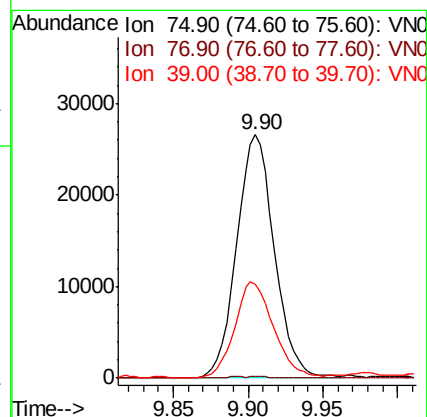
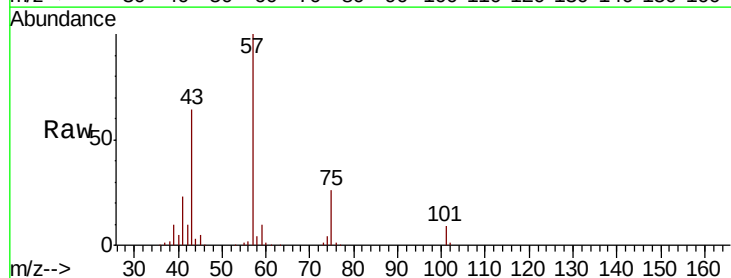
Tgt Ion: 75 Resp: 46663

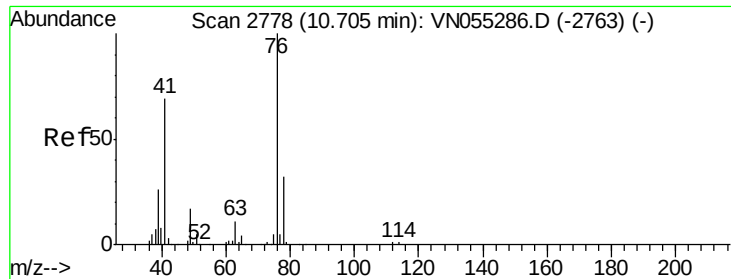
Ion Ratio Lower Upper

75 100

77 0.7 24.2 36.2#

39 38.6 44.2 66.2#





#57

1,3-Dichloropropane

Concen: 1.021 ug/l

RT: 10.76 min Scan# 2796

Delta R.T. 0.06 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

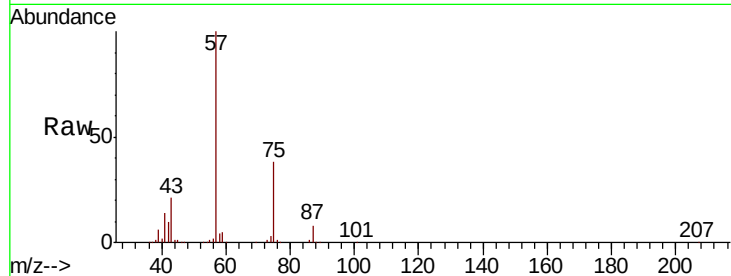
FILTERBAG-RO

Tot Ion: 76 Resp: 8787

Ion Ratio Lower Upper

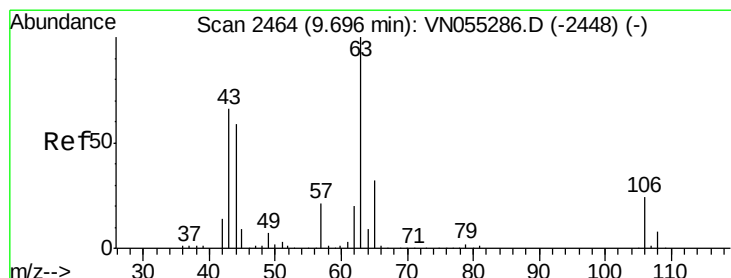
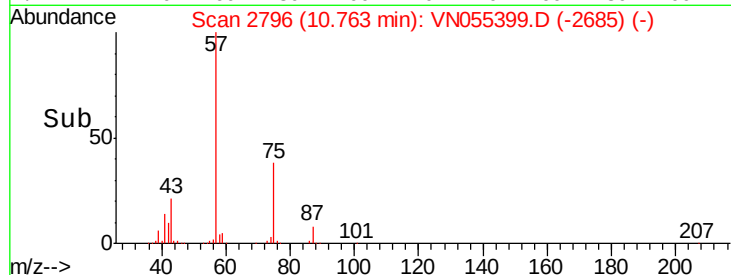
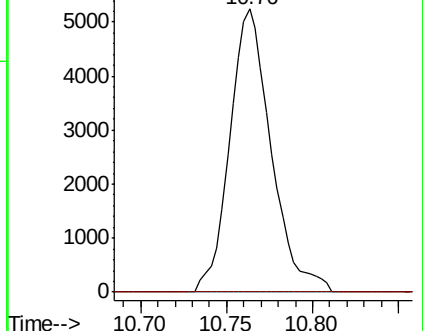
76 100

78 0.0 25.6 38.4#



Abundance Ion 75.90 (75.60 to 76.60): VN0

Ion 77.90 (77.60 to 78.60): VN0



#58

2-Chloroethyl Vinyl ether

Concen: 12.546 ug/l

RT: 9.90 min Scan# 2528

Delta R.T. 0.21 min

Lab File: VN055399.D

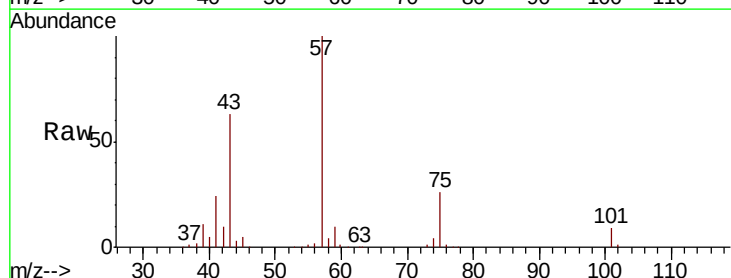
Acq: 3 May 2019 19:08

Tgt Ion: 63 Resp: 278

Ion Ratio Lower Upper

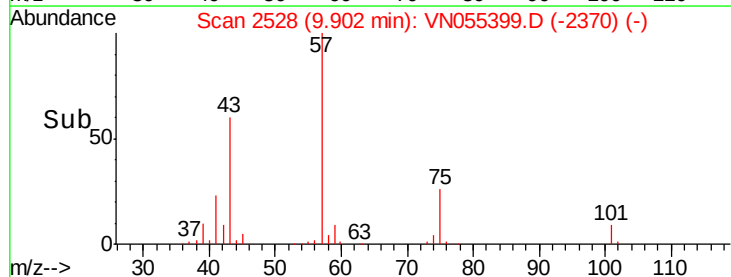
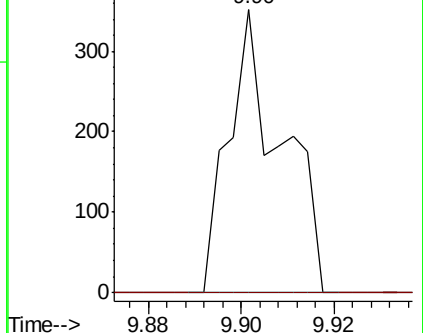
63 100

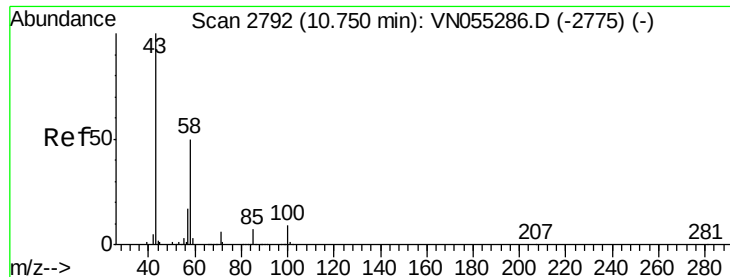
106 0.0 19.0 28.4#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V

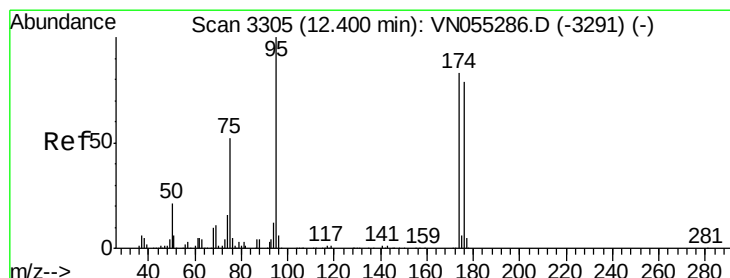
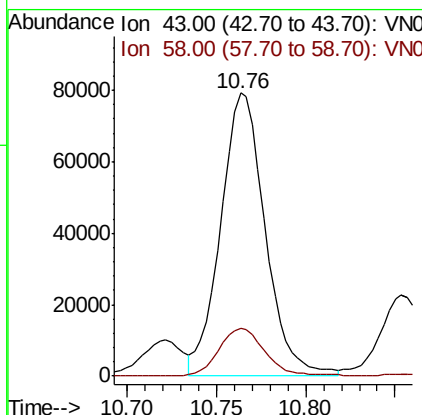
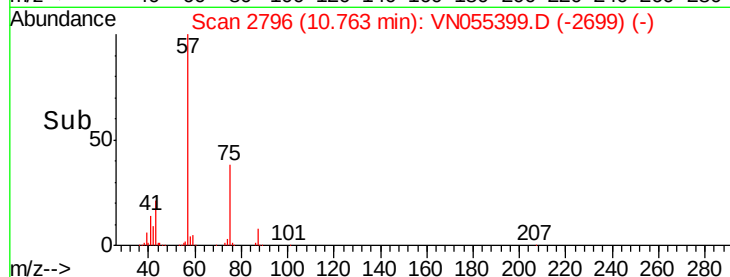
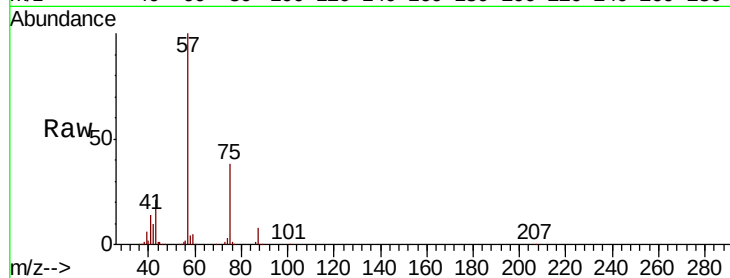




#59
2-Hexanone
Concen: 40.176 ug/l
RT: 10.76 min Scan# 2796
Delta R.T. 0.01 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

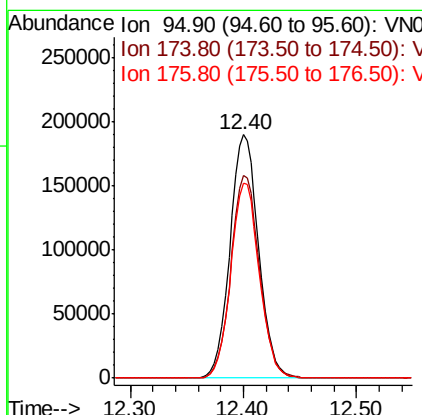
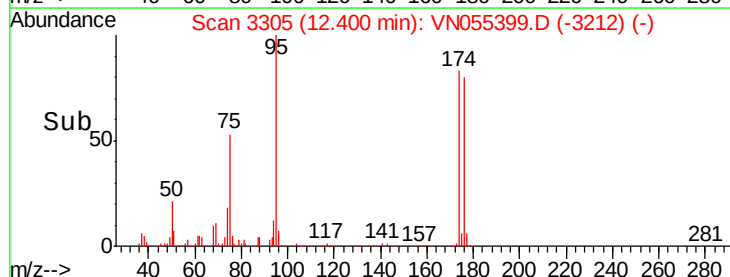
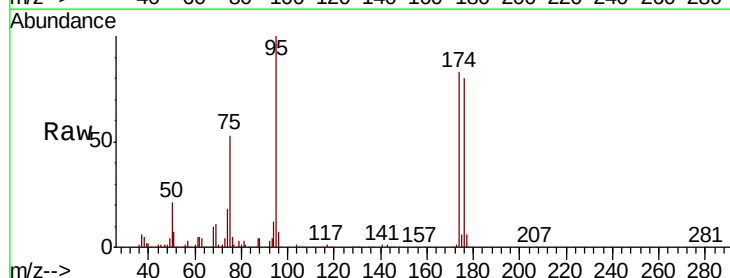
Instrument :
MSVOA_N
ClientSampleId :
FILTERBAG-RO

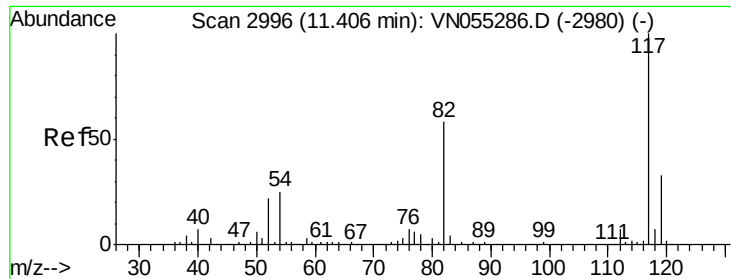
Tot Ion: 43 Resp: 136091
Ion Ratio Lower Upper
43 100
58 17.7 24.9 74.6#



#62
4-Bromofluorobenzene
Concen: 55.116 ug/l
RT: 12.40 min Scan# 3305
Delta R.T. 0.00 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

Tgt Ion: 95 Resp: 332760
Ion Ratio Lower Upper
95 100
174 83.4 0.0 166.6
176 80.0 0.0 157.8

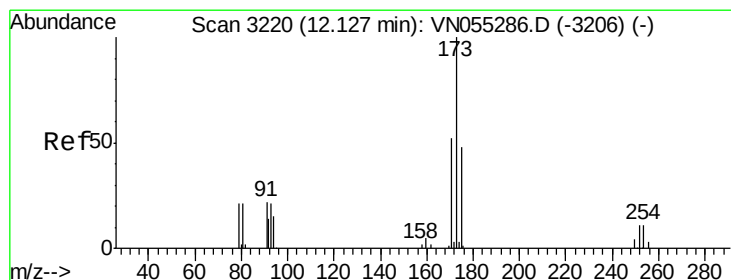
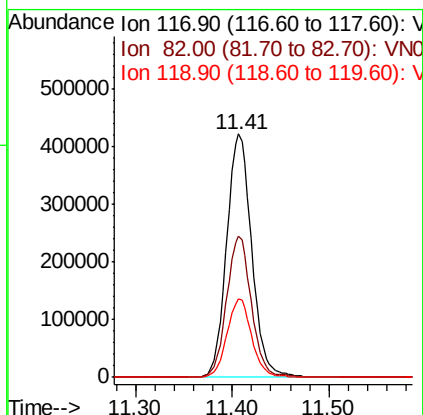
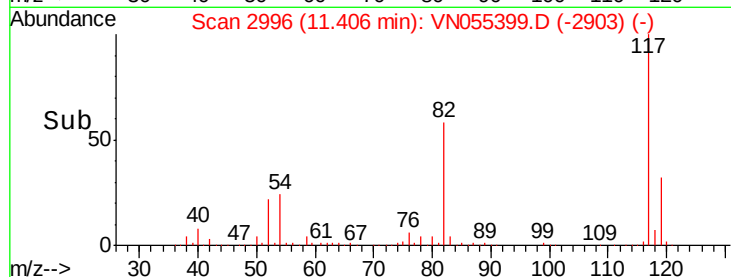
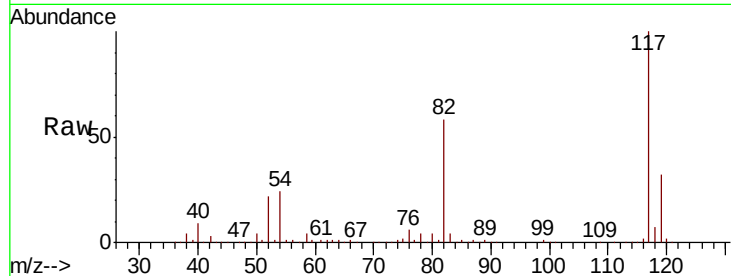




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2996
Delta R.T. 0.00 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

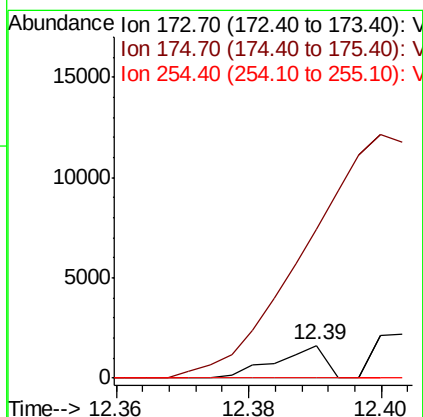
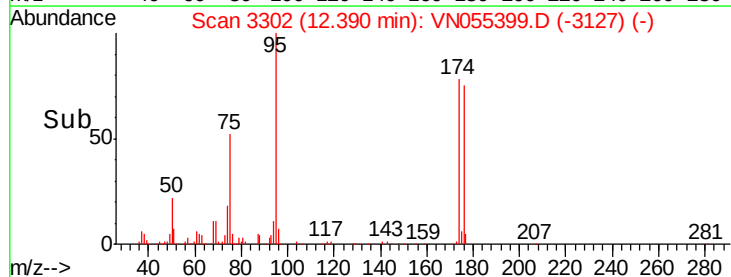
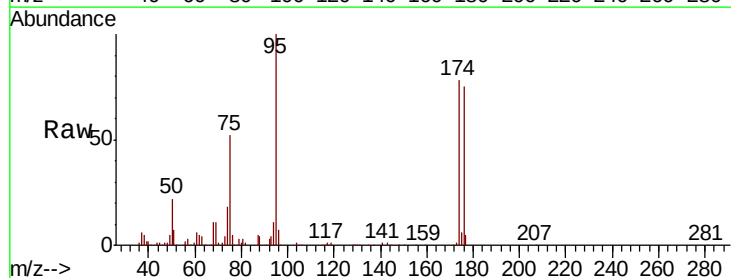
Instrument :
MSVOA_N
ClientSampled :
FILTERBAG-RO

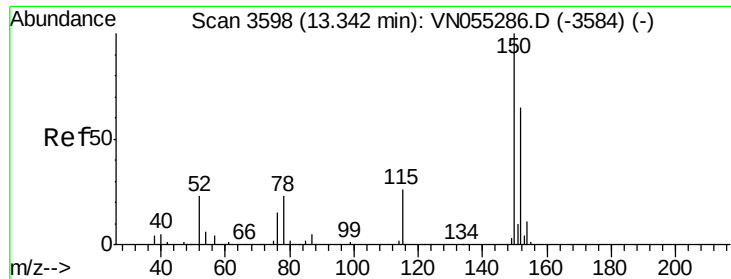
Tot Ion:117 Resp: 759669
Ion Ratio Lower Upper
117 100
82 58.2 46.2 69.4
119 32.1 26.6 40.0



#71
Bromoform
Concen: 0.262 ug/l
RT: 12.39 min Scan# 3302
Delta R.T. 0.26 min
Lab File: VN055399.D
Acq: 3 May 2019 19:08

Tgt Ion:173 Resp: 845
Ion Ratio Lower Upper
173 100
175 0.0 23.6 71.0#
254 0.0 0.0 0.0





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. 0.00 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

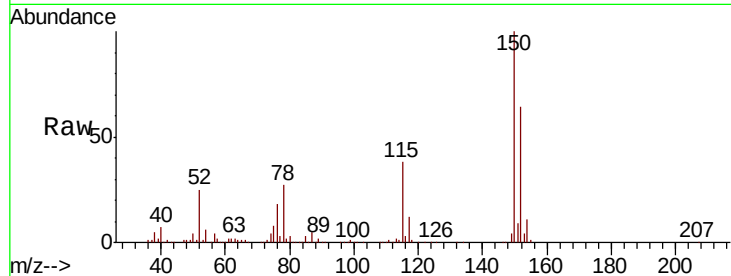
Tot Ion:152 Resp: 230404

Ion Ratio Lower Upper

152 100

115 58.9 29.0 87.0

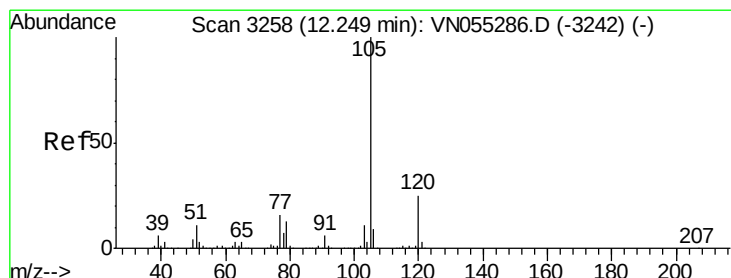
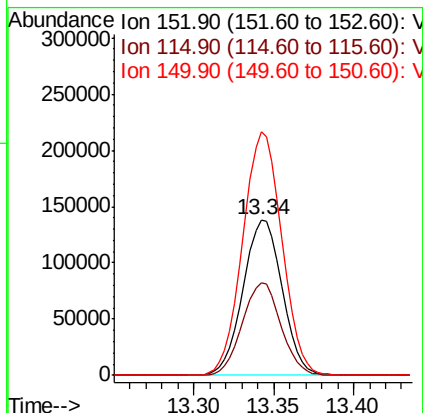
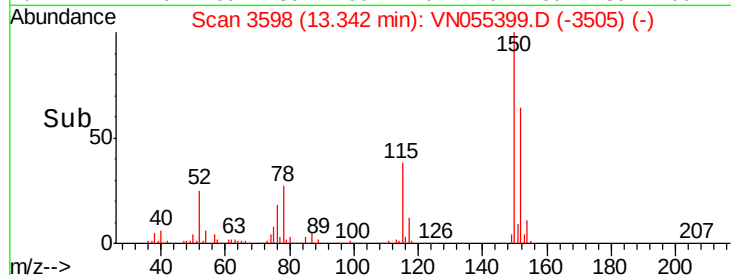
150 156.7 0.0 345.6



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



#73

Isopropylbenzene

Concen: Below Cal

RT: 12.25 min Scan# 3258

Delta R.T. 0.00 min

Lab File: VN055399.D

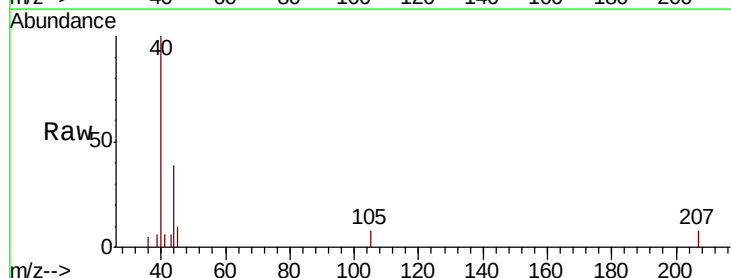
Acq: 3 May 2019 19:08

Tgt Ion:105 Resp: 225

Ion Ratio Lower Upper

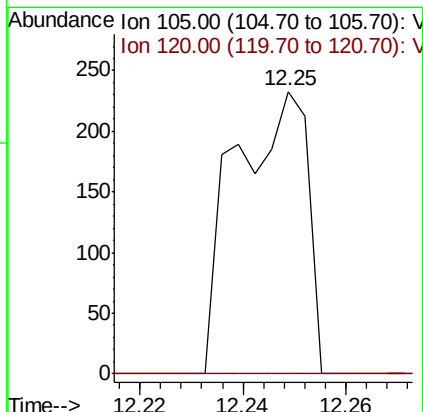
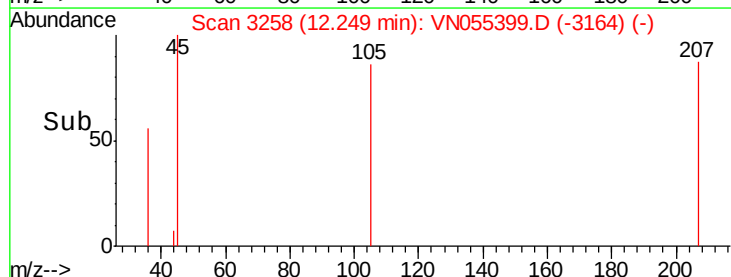
105 100

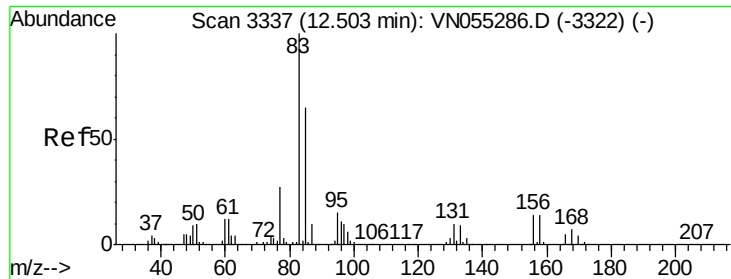
120 0.0 12.9 38.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.56 min Scan# 3356

Delta R.T. 0.06 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

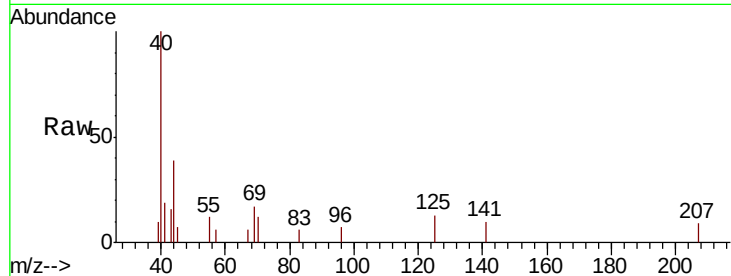
Tot Ion: 83 Resp: 31

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.2#

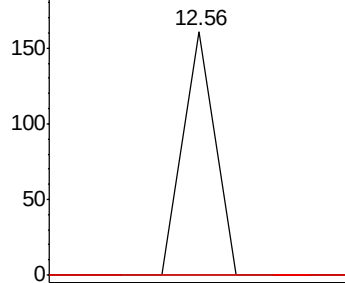
85 0.0 32.3 96.8#



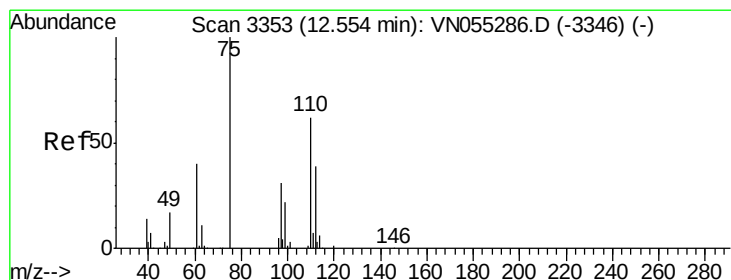
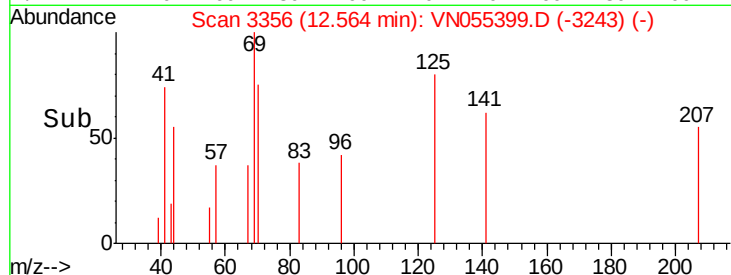
Abundance Ion 82.90 (82.60 to 83.60): VN0

Ion 130.80 (130.50 to 131.50): VN0

Ion 84.90 (84.60 to 85.60): VN0



Time-->



#76

1,2,3-Trichloropropane

Concen: 39.376 ug/l

RT: 12.40 min Scan# 3305

Delta R.T. -0.15 min

Lab File: VN055399.D

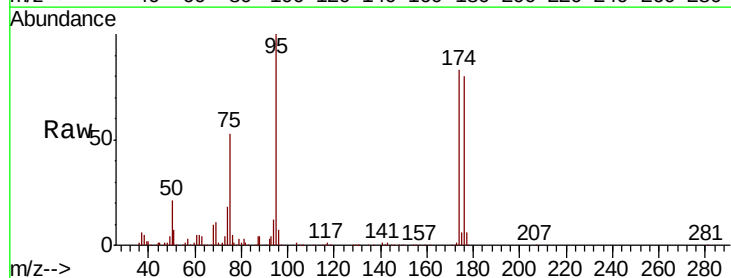
Acq: 3 May 2019 19:08

Tgt Ion: 75 Resp: 170925

Ion Ratio Lower Upper

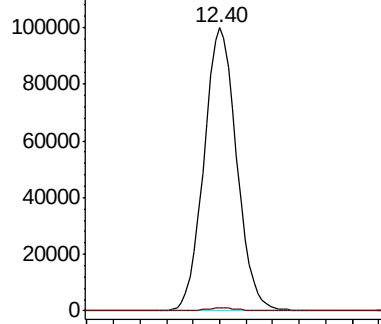
75 100

77 1.0 0.0 0.0#

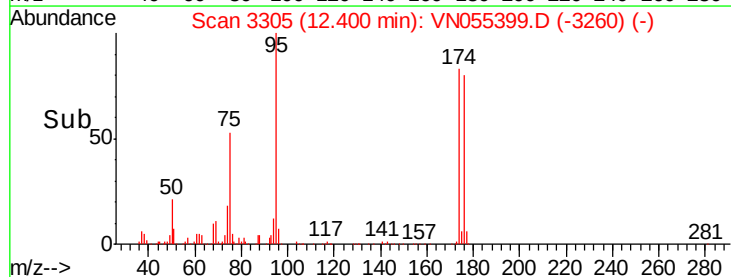


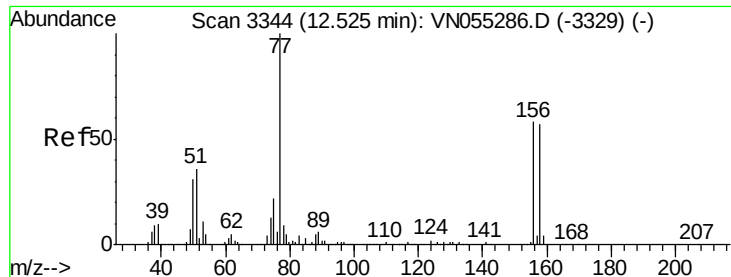
Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 77.00 (76.70 to 77.70): VN0



Time-->





#77

Bromobenzene

Concen: Below Cal

RT: 12.53 min Scan# 3345

Delta R.T. 0.00 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

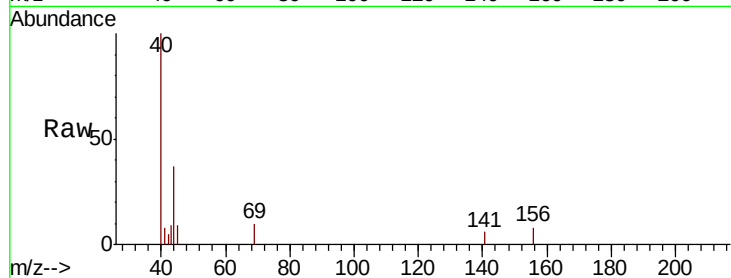
Tot Ion:156 Resp: 158

Ion Ratio Lower Upper

156 100

77 0.0 99.6 298.8#

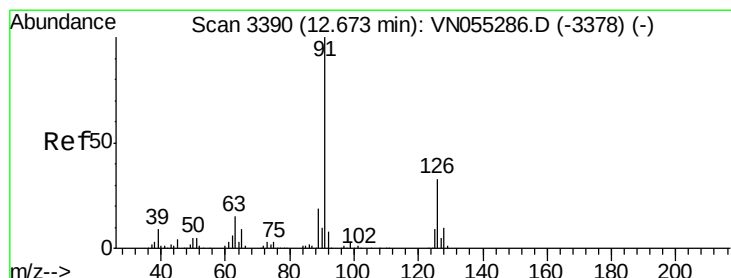
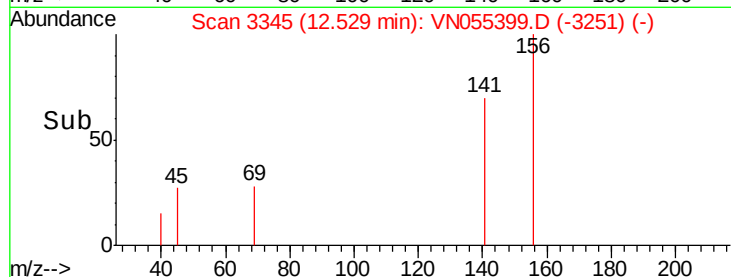
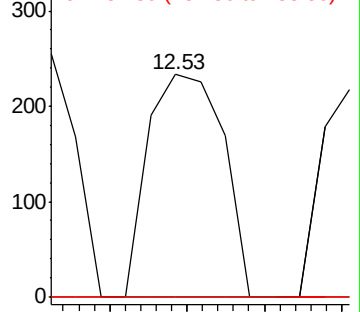
158 0.0 49.3 147.8#



Abundance Ion 155.80 (155.50 to 156.50): V

Ion 77.00 (76.70 to 77.70): VN0

Ion 157.80 (157.50 to 158.50): V



#79

2-Chlorotoluene

Concen: Below Cal

RT: 12.73 min Scan# 3408

Delta R.T. 0.06 min

Lab File: VN055399.D

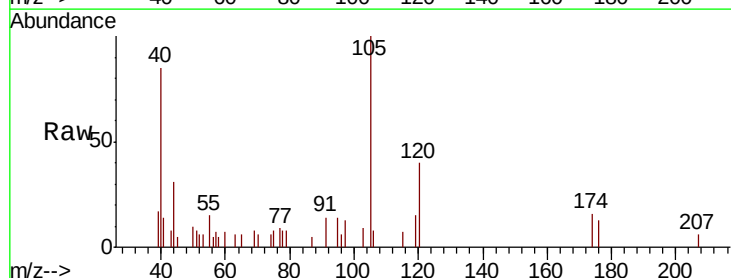
Acq: 3 May 2019 19:08

Tgt Ion: 91 Resp: 571

Ion Ratio Lower Upper

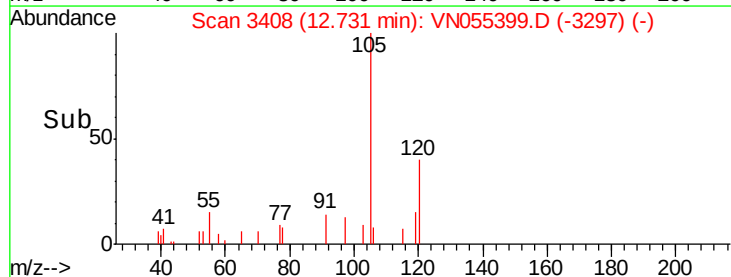
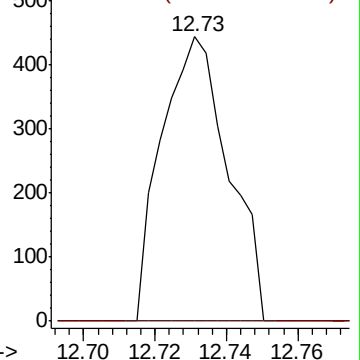
91 100

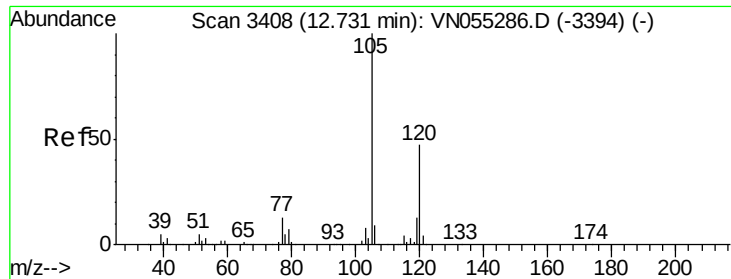
126 0.0 16.6 49.7#



Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 125.90 (125.60 to 126.60): V

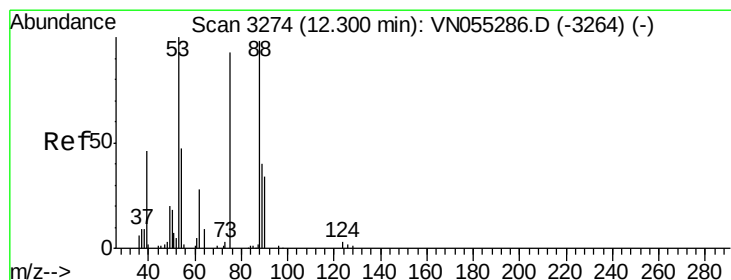
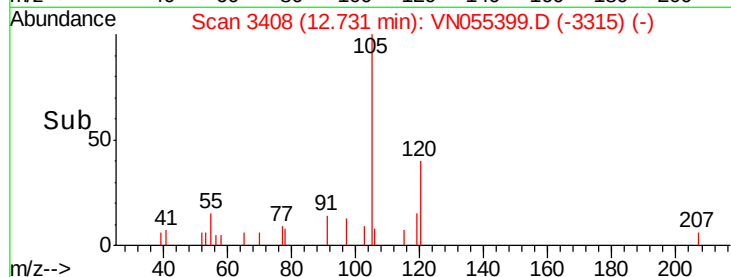
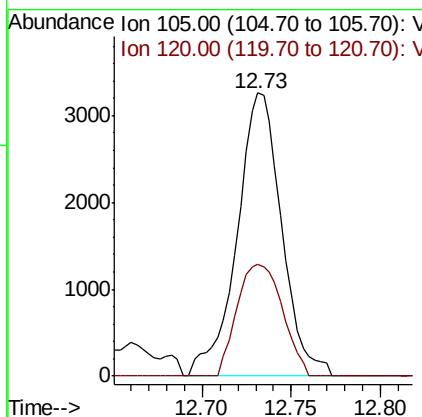
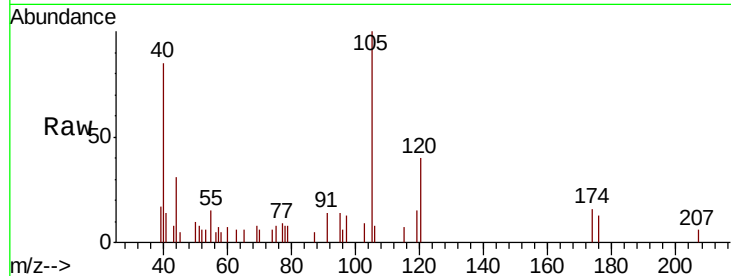




#80
 1,3,5-Trimethylbenzene
 Concen: 0.316 ug/l
 RT: 12.73 min Scan# 3408
 Delta R.T. 0.00 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

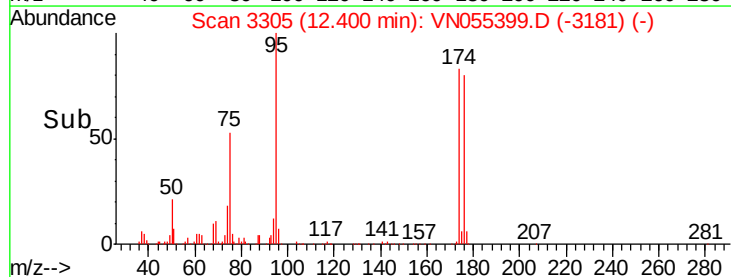
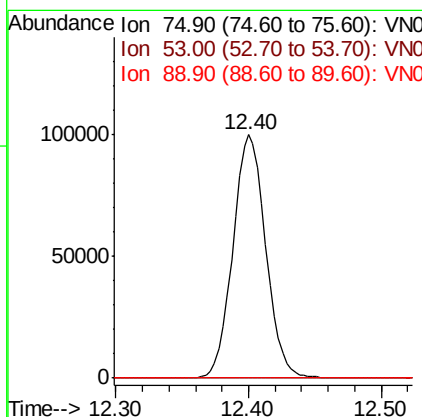
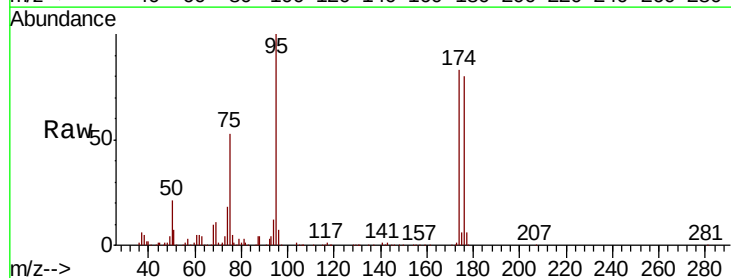
Instrument :
 MSVOA_N
 ClientSampleId :
 FILTERBAG-RO

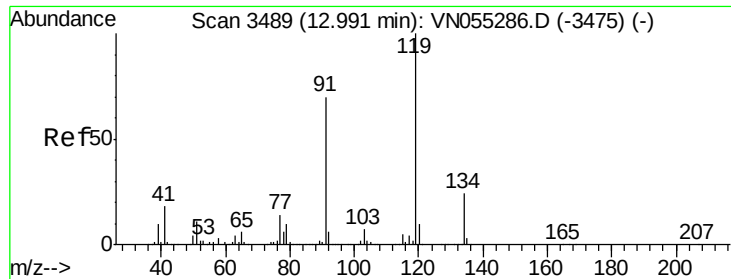
Tot Ion:105 Resp: 5708
 Ion Ratio Lower Upper
 105 100
 120 40.2 23.4 70.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 140.585 ug/l
 RT: 12.40 min Scan# 3305
 Delta R.T. 0.10 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

Tgt Ion: 75 Resp: 170925
 Ion Ratio Lower Upper
 75 100
 53 0.0 86.3 129.5#
 89 0.0 34.6 51.8#

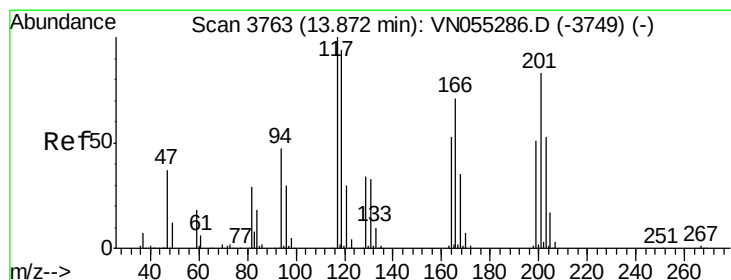
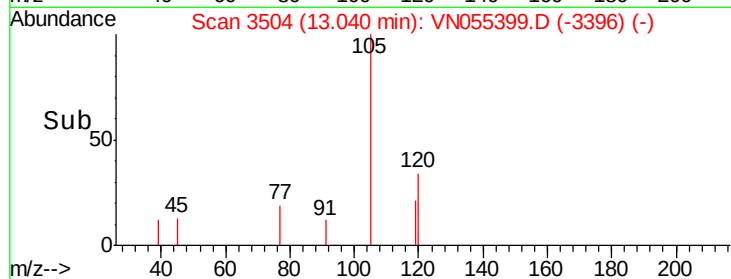
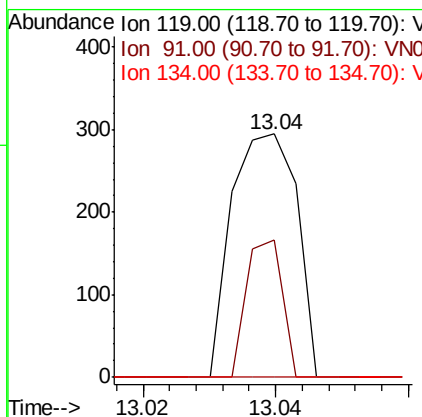
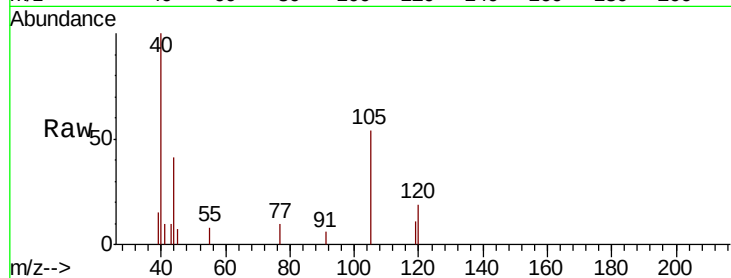




#83
 tert-Butylbenzene
 Concen: Below Cal
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.05 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

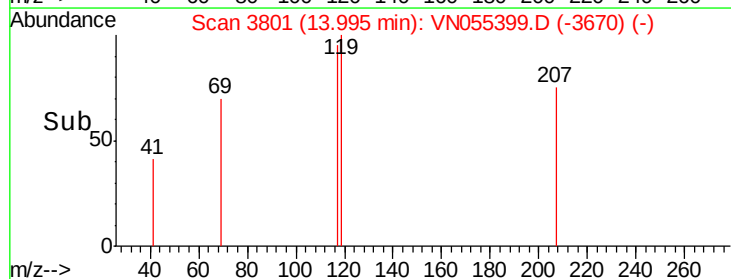
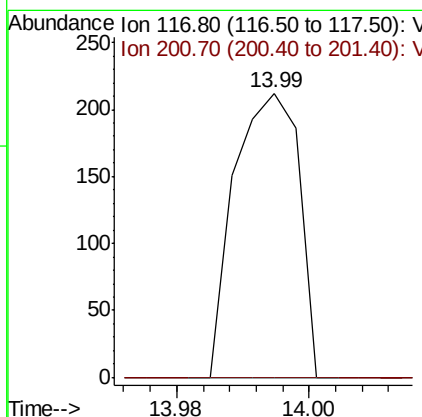
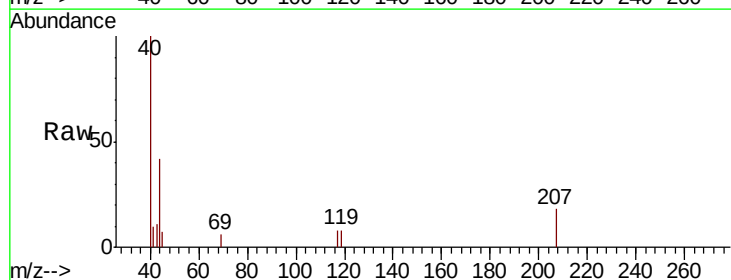
Instrument :
 MSVOA_N
 ClientSampleId :
 FILTERBAG-RO

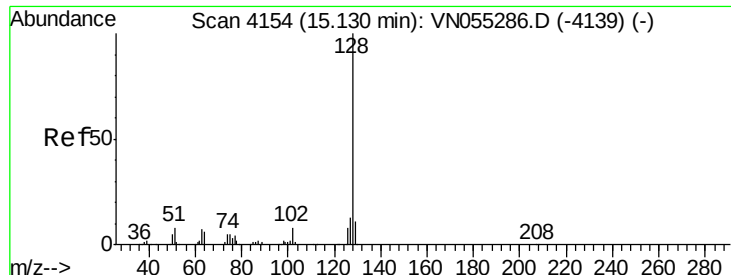
Tot Ion:119 Resp: 201
 Ion Ratio Lower Upper
 119 100
 91 30.8 34.3 102.9#
 134 0.0 13.1 39.3#



#90
 Hexachloroethane
 Concen: Below Cal
 RT: 13.99 min Scan# 3801
 Delta R.T. 0.12 min
 Lab File: VN055399.D
 Acq: 3 May 2019 19:08

Tgt Ion:117 Resp: 143
 Ion Ratio Lower Upper
 117 100
 201 0.0 41.9 125.8#





#95

Naphthalene

Concen: 3.564 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN055399.D

Acq: 3 May 2019 19:08

Instrument :

MSVOA_N

ClientSampleId :

FILTERBAG-RO

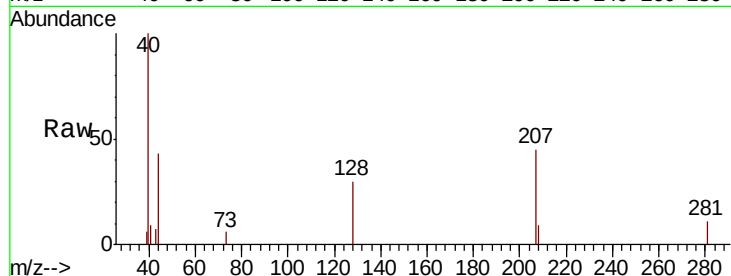
Tot Ion:128 Resp: 1618

Ion Ratio Lower Upper

128 100

127 1.9 10.7 16.1#

129 0.0 8.6 13.0#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

