

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN072318\
 Data File : VN050001.D
 Acq On : 23 Jul 2018 9:38
 Operator : MD\SY
 Sample : VN0723WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0723WBL01

Quant Time: Jul 24 04:11:19 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	626988	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1003483	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	847449	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	311691	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	429811	49.88	ug/l	0.00
Spiked Amount			Recovery	=	99.76%	
35) Dibromofluoromethane	7.59	113	383560	45.53	ug/l	0.00
Spiked Amount			Recovery	=	91.06%	
50) Toluene-d8	10.09	98	1387622	45.21	ug/l	0.00
Spiked Amount			Recovery	=	90.42%	
62) 4-Bromofluorobenzene	12.40	95	369051	34.91	ug/l	0.00
Spiked Amount			Recovery	=	69.82%	

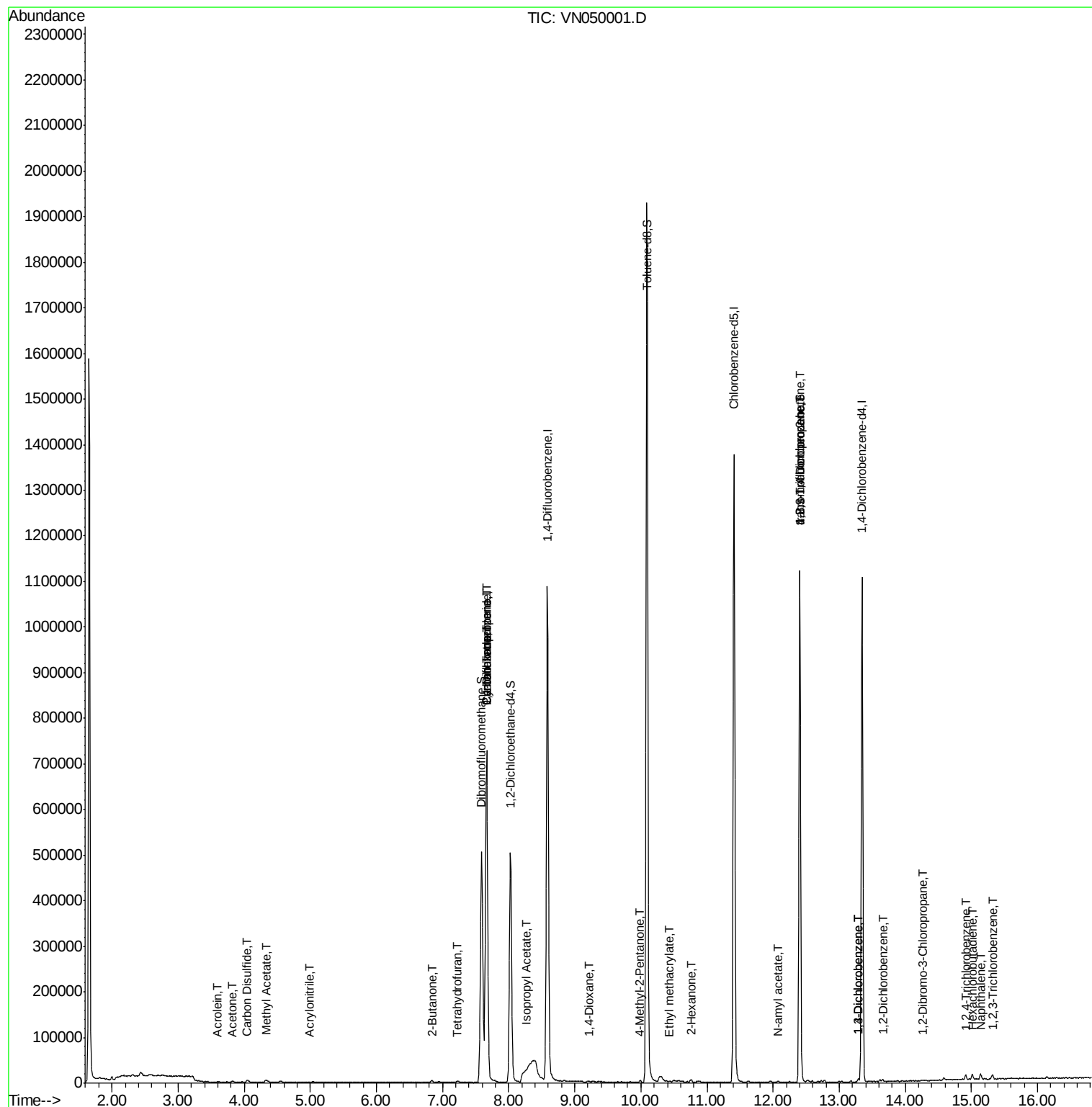
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.57	94	2176	Below Cal		98
13) Acrolein	3.60	56	192	0.485	ug/l #	1
15) Acrylonitrile	4.99	53	914	0.339	ug/l #	75
16) Acetone	3.83	43	3759	1.685	ug/l #	87
17) Carbon Disulfide	4.04	76	8863	0.436	ug/l #	94
18) Methyl Acetate	4.33	43	10594	0.697	ug/l	95
25) 2-Butanone	6.85	43	1903	0.597	ug/l #	86
29) Tetrahydrofuran	7.22	42	2378	1.184	ug/l #	63
31) Cyclohexane	7.67	56	11560	1.007	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	44204	3.962	ug/l #	49
38) Carbon Tetrachloride	7.67	117	57153	4.782	ug/l #	16
43) Isopropyl Acetate	8.26	43	33338	2.491	ug/l #	62
49) 1,4-Dioxane	9.21	88	167	1.753	ug/l #	18
51) 4-Methyl-2-Pentanone	9.99	43	2397	0.320	ug/l #	79
56) Ethyl methacrylate	10.43	69	430	2.194	ug/l #	56
59) 2-Hexanone	10.75	43	3784	0.753	ug/l	93
74) N-amyl acetate	12.08	43	2850	0.395	ug/l #	65
76) 1,2,3-Trichloropropane	12.40	75	183008	31.300	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	183008	97.872	ug/l #	13
87) 1,3-Dichlorobenzene	13.29	146	2301	0.202	ug/l	93
88) 1,4-Dichlorobenzene	13.29	146	2301	0.201	ug/l	92
91) 1,2-Dichlorobenzene	13.66	146	2600	0.232	ug/l	98
92) 1,2-Dibromo-3-Chloropropan	14.27	75	403	0.368	ug/l	63
93) 1,2,4-Trichlorobenzene	14.92	180	3558	4.012	ug/l	96
94) Hexachlorobutadiene	15.01	225	2864	0.780	ug/l	86
95) Naphthalene	15.14	128	9125	5.054	ug/l #	95
96) 1,2,3-Trichlorobenzene	15.32	180	4253	0.792	ug/l	93

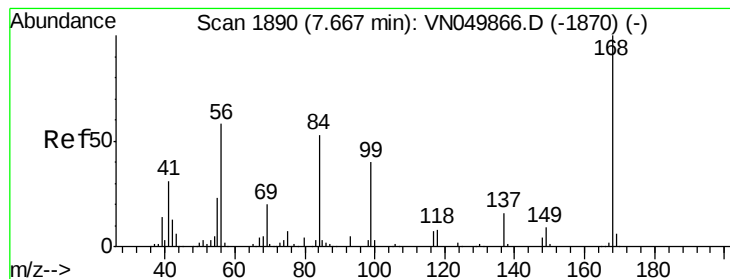
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN072318\
Data File : VN050001.D
Acq On : 23 Jul 2018 9:38
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Sample : VN0723WBL01
Misc : 5.00mL/MSVOA_N/WATER
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Instrument :
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Quant Time: Jul 24 04:11:19 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





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampleId :

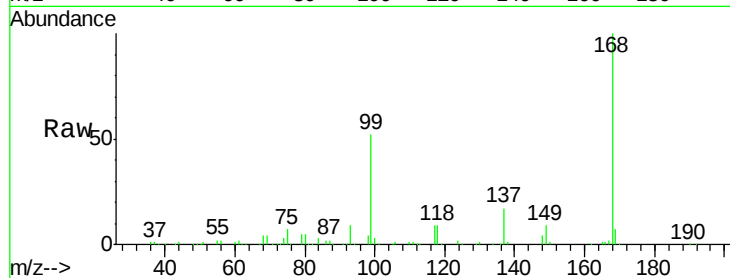
VN0723WBL01

Tgt Ion:168 Resp: 626988

Ion Ratio Lower Upper

168 100

99 51.5 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): VN0

Ion 98.90 (98.60 to 99.60): VN0

7.67

250000

200000

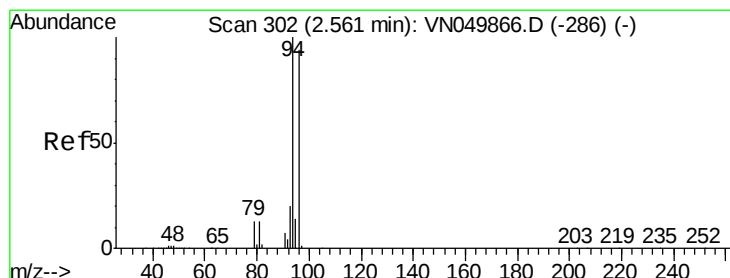
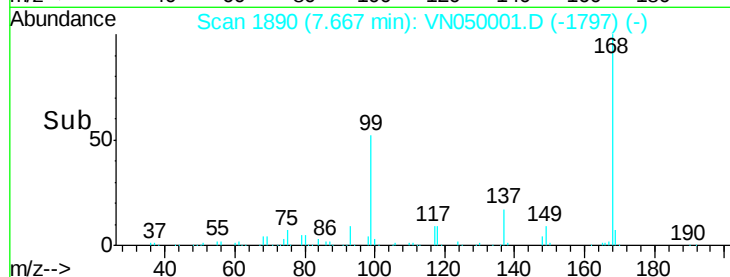
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN050001.D

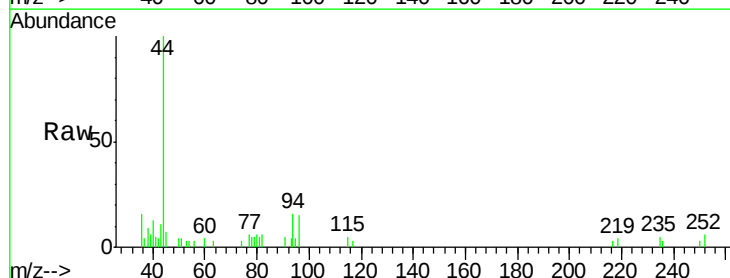
Acq: 23 Jul 2018 9:38

Tgt Ion: 94 Resp: 2176

Ion Ratio Lower Upper

94 100

96 92.7 75.7 113.5



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

2.57

1000

800

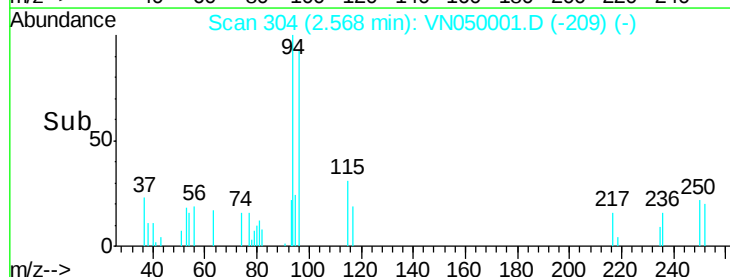
600

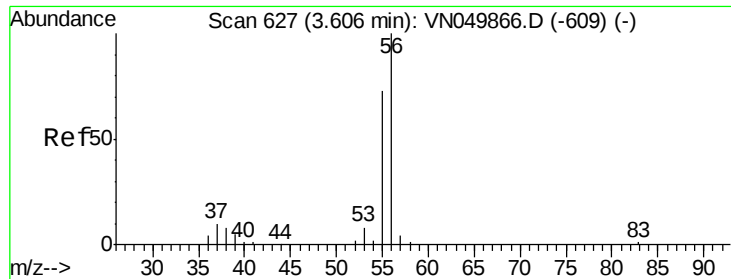
400

200

0

Time-->





#13

Acrolein

Concen: 0.485 ug/l

RT: 3.60 min Scan# 624

Delta R.T. -0.01 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampleId :

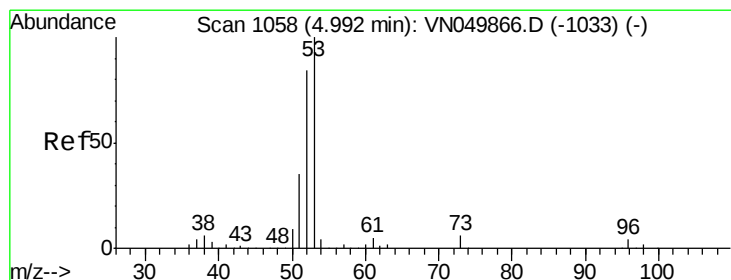
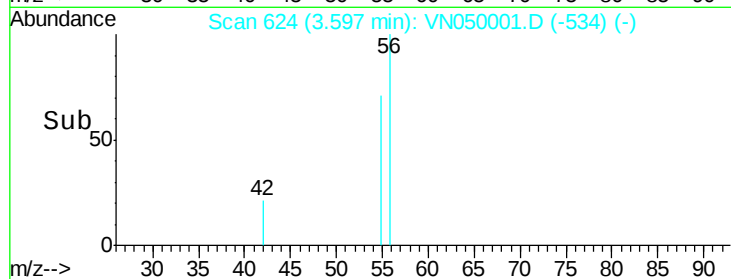
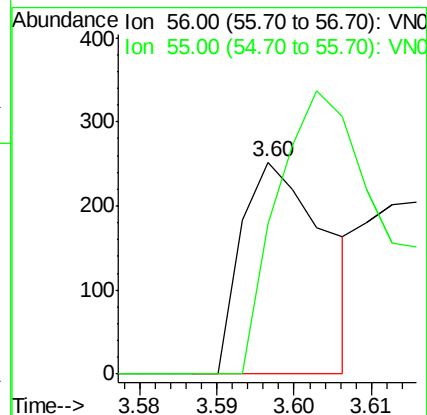
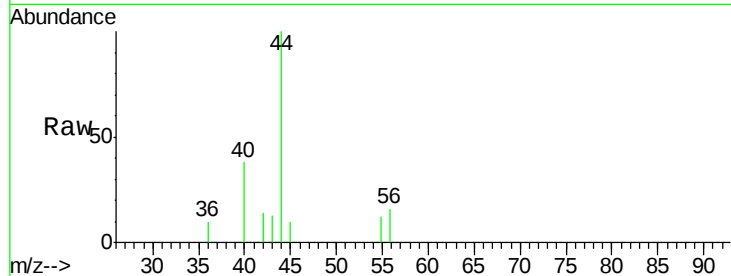
VN0723WBL01

Tgt Ion: 56 Resp: 192

Ion Ratio Lower Upper

56 100

55 178.6 55.8 83.8#



#15

Acrylonitrile

Concen: 0.339 ug/l

RT: 4.99 min Scan# 1058

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

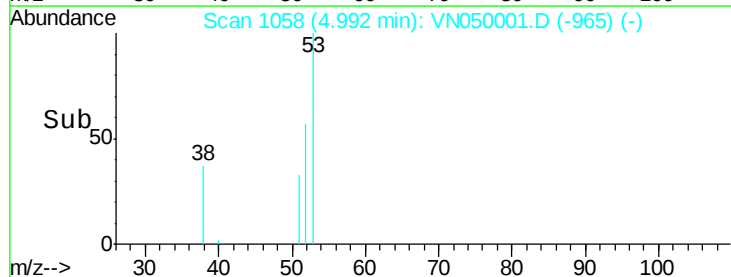
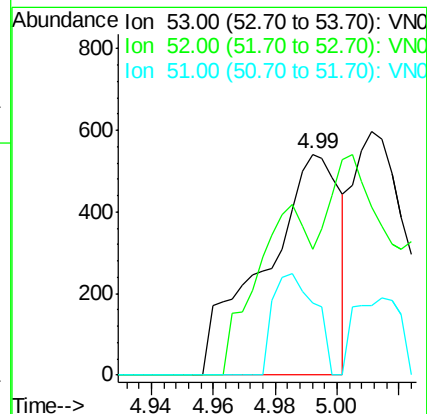
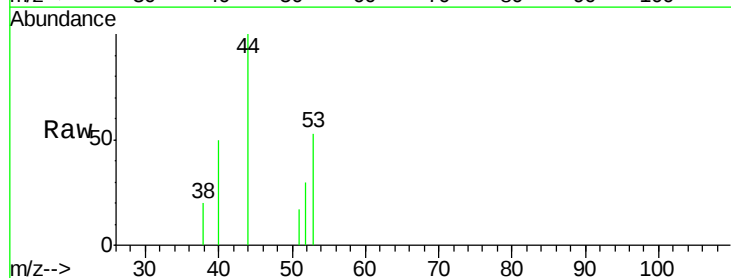
Tgt Ion: 53 Resp: 914

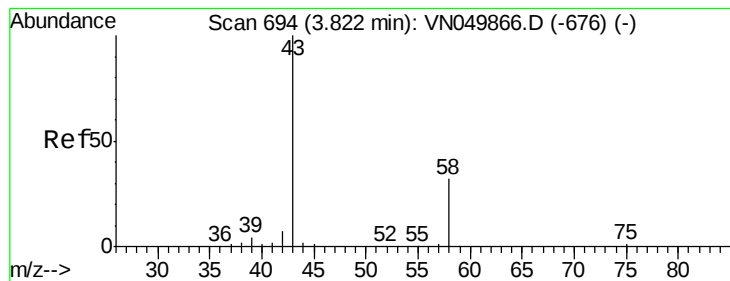
Ion Ratio Lower Upper

53 100

52 55.5 64.8 97.2#

51 25.8 28.9 43.3#





#16

Acetone

Concen: 1.685 ug/l

RT: 3.83 min Scan# 698

Delta R.T. 0.01 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampled :

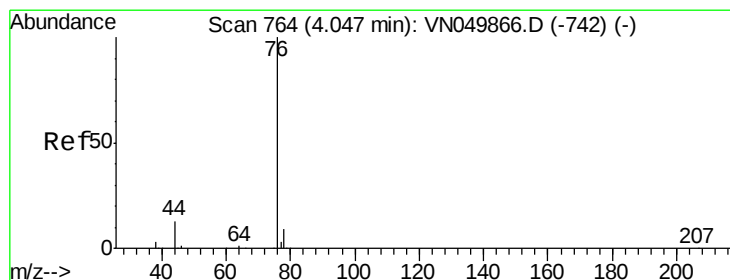
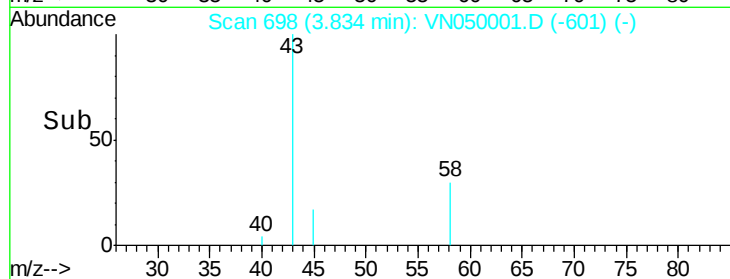
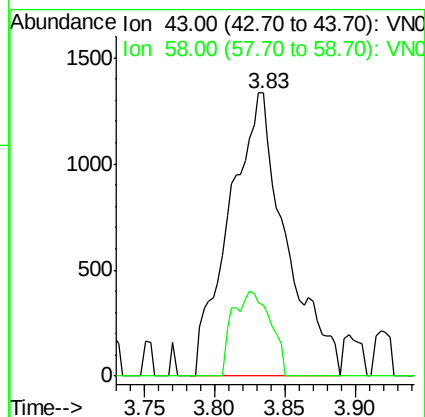
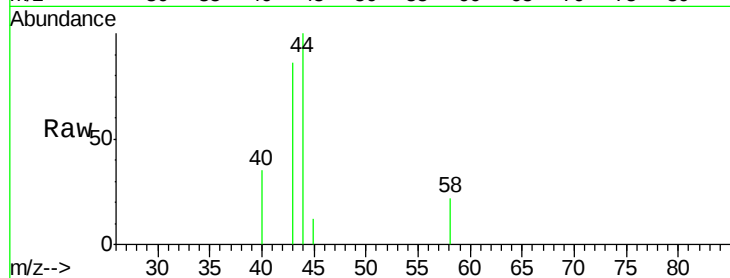
VN0723WBL01

Tgt Ion: 43 Resp: 3759

Ion Ratio Lower Upper

43 100

58 24.9 25.9 38.9#



#17

Carbon Disulfide

Concen: 0.436 ug/l

RT: 4.04 min Scan# 763

Delta R.T. -0.00 min

Lab File: VN050001.D

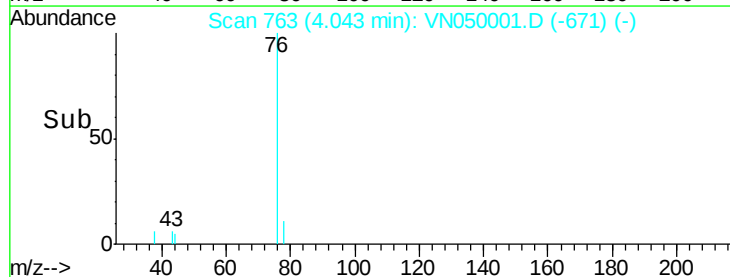
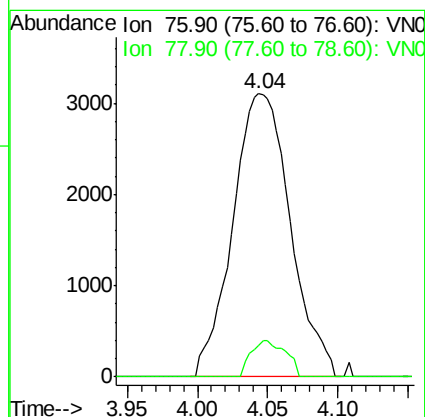
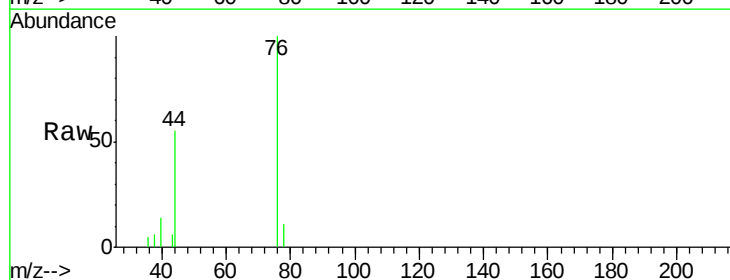
Acq: 23 Jul 2018 9:38

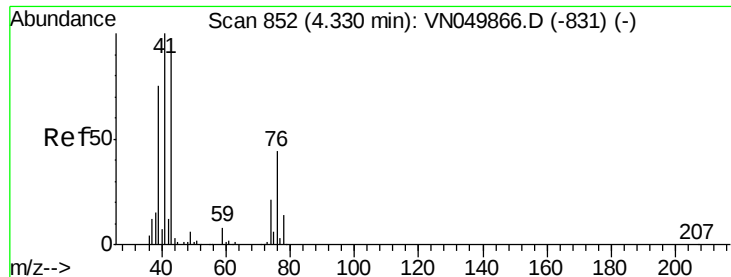
Tgt Ion: 76 Resp: 8863

Ion Ratio Lower Upper

76 100

78 11.0 7.1 10.7#

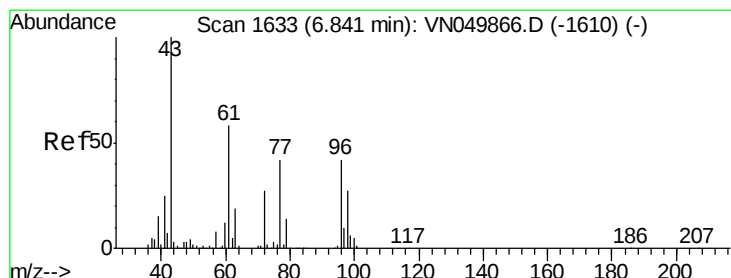
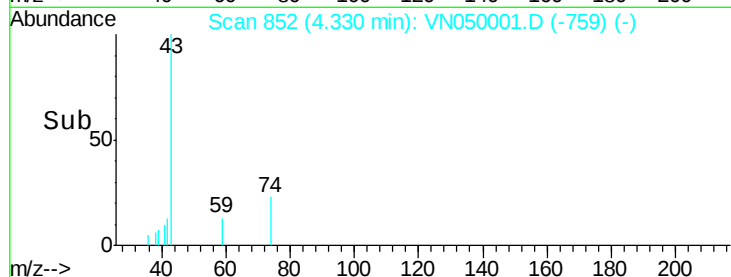
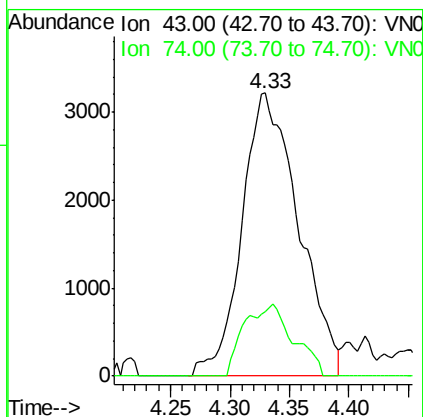
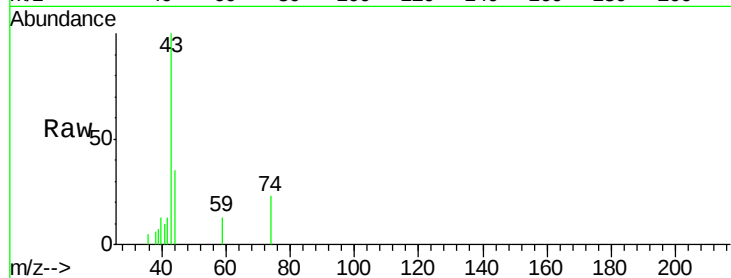




#18
Methyl Acetate
Concen: 0.697 ug/l
RT: 4.33 min Scan# 852
Delta R.T. 0.00 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

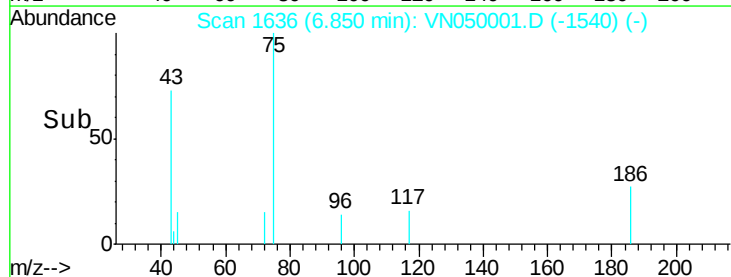
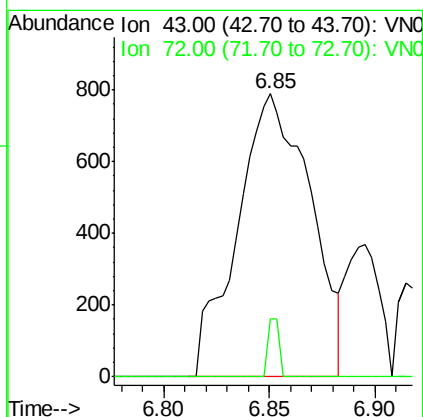
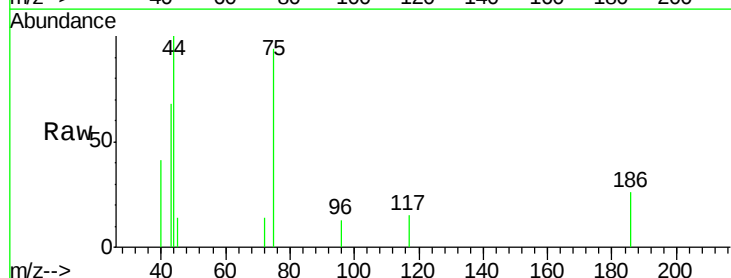
Instrument :
MSVOA_N
ClientSampleId :
VN0723WBL01

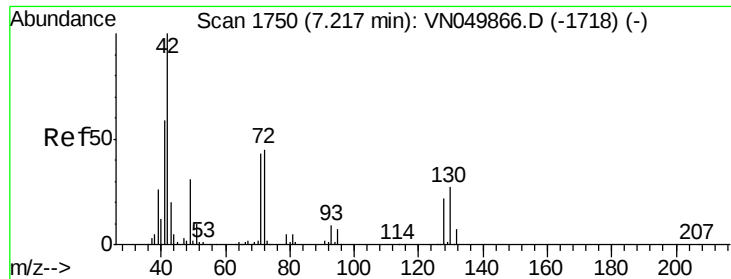
Tgt Ion: 43 Resp: 10594
Ion Ratio Lower Upper
43 100
74 22.1 19.8 29.8



#25
2-Butanone
Concen: 0.597 ug/l
RT: 6.85 min Scan# 1636
Delta R.T. 0.01 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Tgt Ion: 43 Resp: 1903
Ion Ratio Lower Upper
43 100
72 20.3 22.1 33.1#





#29

Tetrahydrofuran

Concen: 1.184 ug/l

RT: 7.22 min Scan# 1752

Delta R.T. 0.01 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampled :

VN0723WBL01

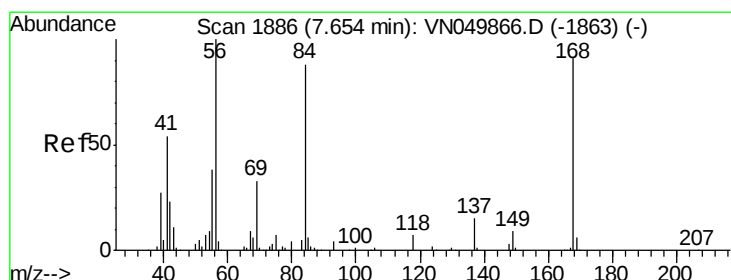
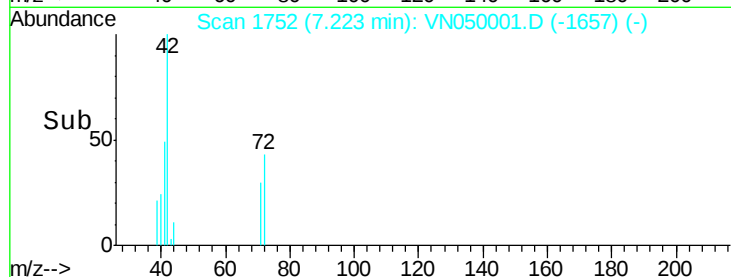
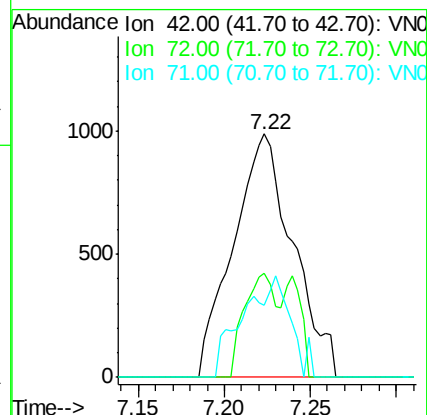
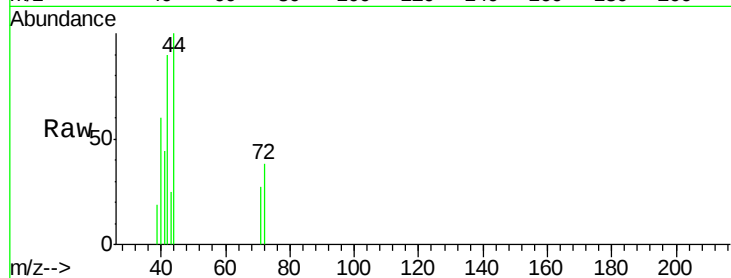
Tgt Ion: 42 Resp: 2378

Ion Ratio Lower Upper

42 100

72 23.7 35.6 53.4#

71 15.7 34.0 51.0#



#31

Cyclohexane

Concen: 1.007 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.01 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

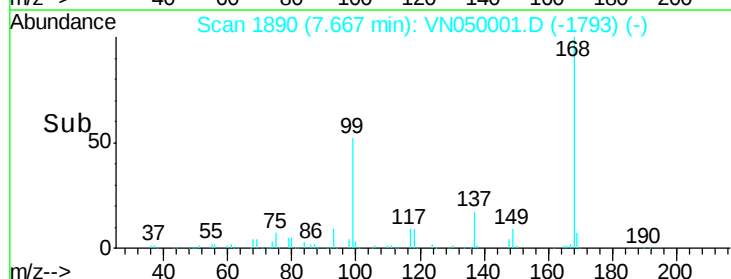
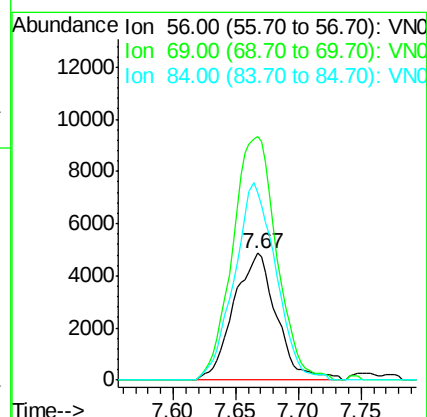
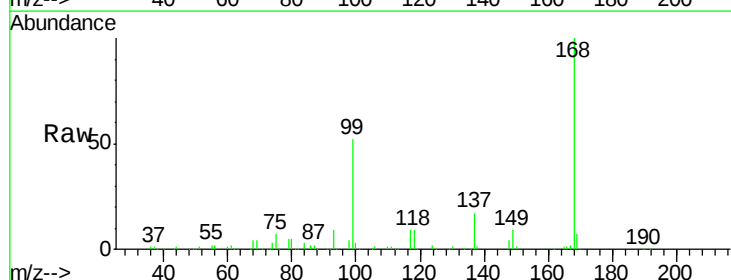
Tgt Ion: 56 Resp: 11560

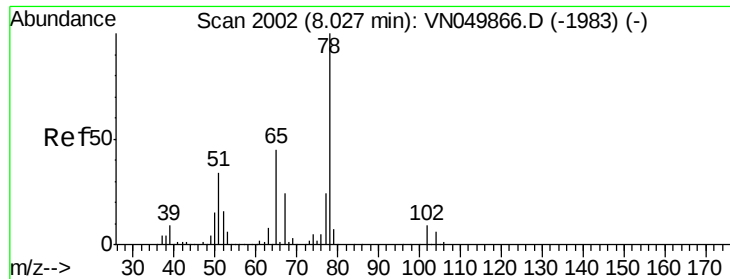
Ion Ratio Lower Upper

56 100

69 192.1 26.6 40.0#

84 148.3 69.0 103.6#

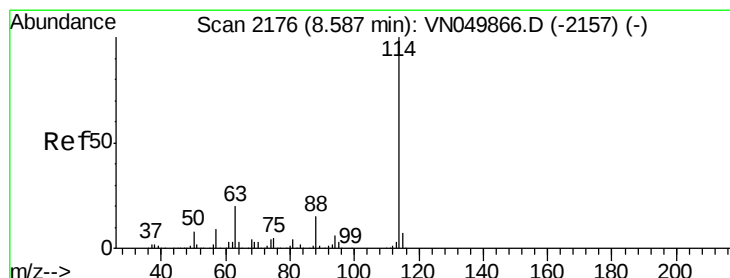
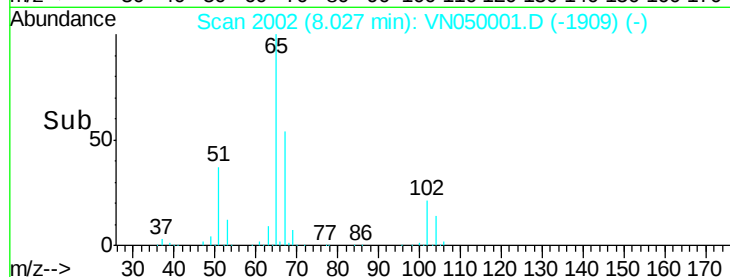
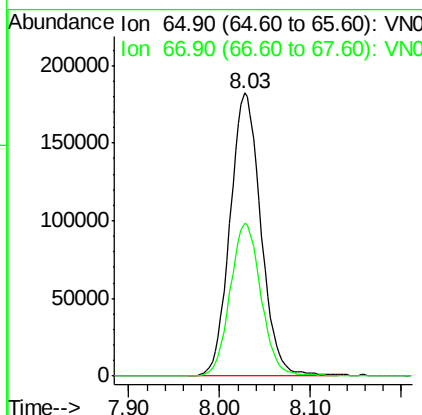
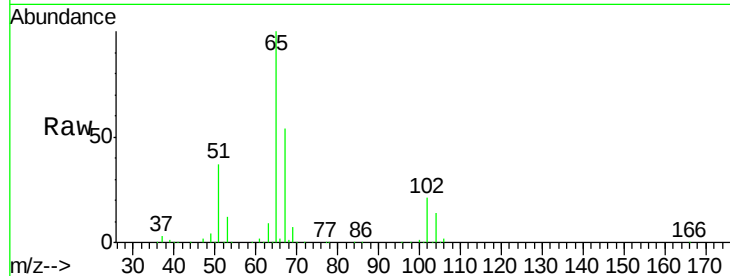




#33
 1,2-Dichloroethane-d4
 Concen: 49.876 ug/l
 RT: 8.03 min Scan# 2002
 Delta R.T. 0.00 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

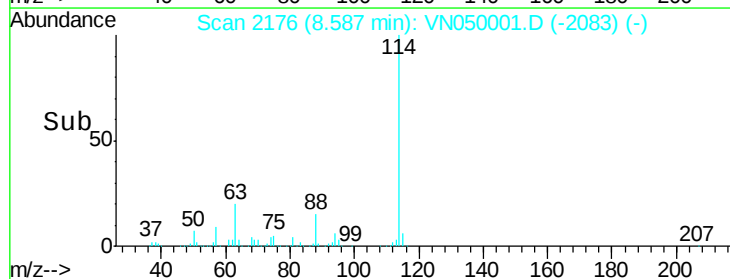
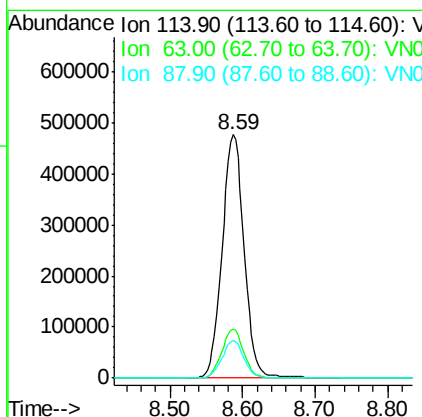
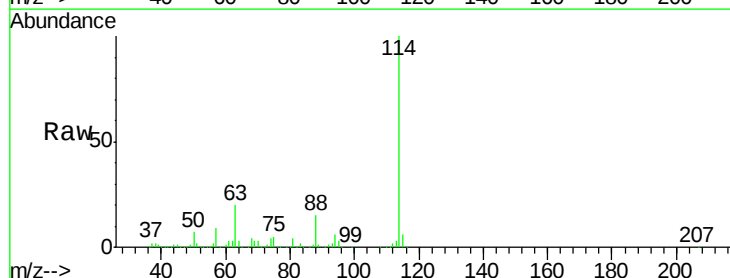
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0723WBL01

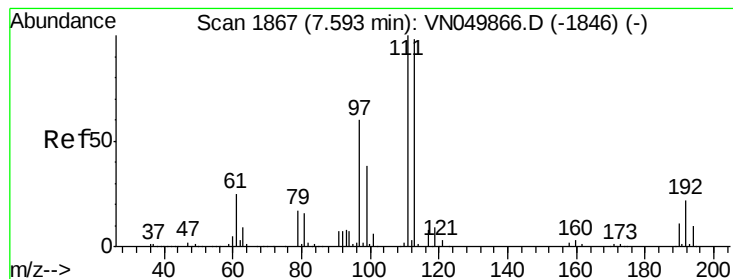
Tgt Ion: 65 Resp: 429811
 Ion Ratio Lower Upper
 65 100
 67 54.0 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. 0.00 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

Tgt Ion: 114 Resp: 1003483
 Ion Ratio Lower Upper
 114 100
 63 20.2 0.0 39.8
 88 15.3 0.0 30.6





#35

Dibromofluoromethane

Concen: 45.530 ug/l

RT: 7.59 min Scan# 1866

Delta R.T. -0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampled :

VN0723WBL01

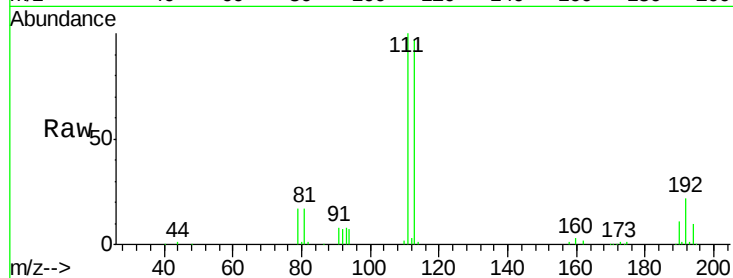
Tgt Ion:113 Resp: 383560

Ion Ratio Lower Upper

113 100

111 103.7 81.8 122.8

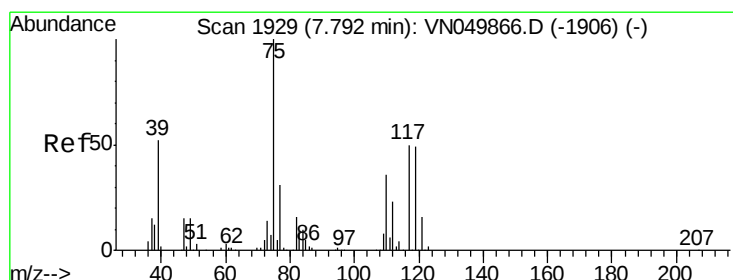
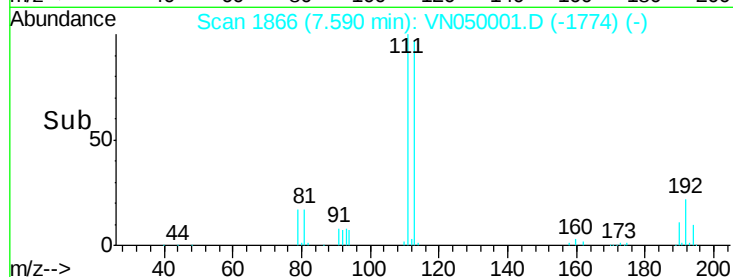
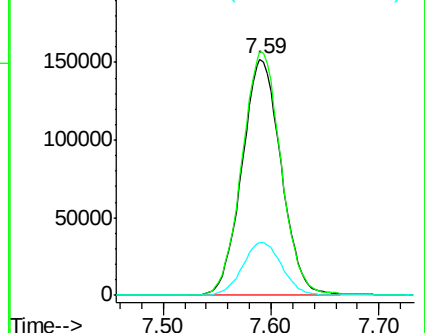
192 22.6 17.8 26.6



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



#36

1,1-Dichloropropene

Concen: 3.962 ug/l

RT: 7.66 min Scan# 1889

Delta R.T. -0.13 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

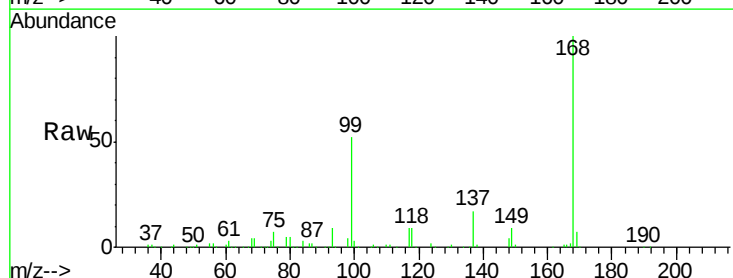
Tgt Ion: 75 Resp: 44204

Ion Ratio Lower Upper

75 100

110 8.6 18.1 54.4#

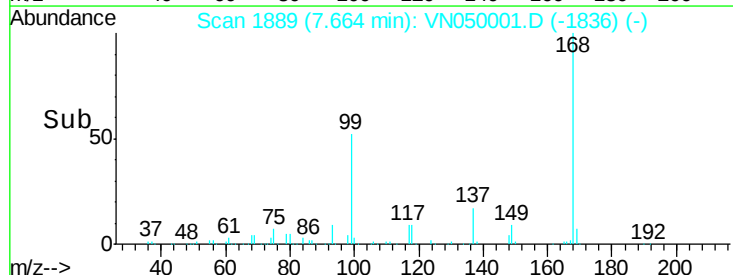
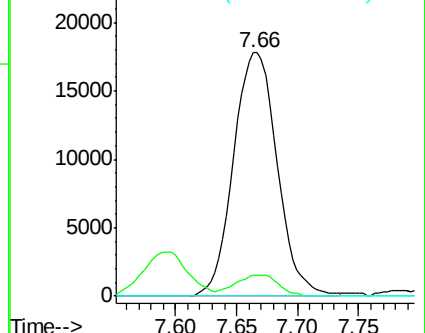
77 0.0 24.9 37.3#

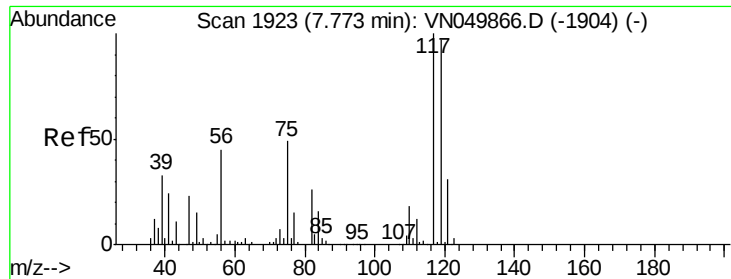


Abundance Ion 74.90 (74.60 to 75.60): V

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): V





#38

Carbon Tetrachloride

Concen: 4.782 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.11 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampleId :

VN0723WBL01

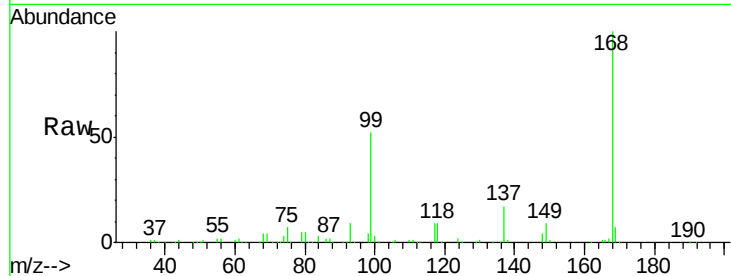
Tgt Ion:117 Resp: 57153

Ion Ratio Lower Upper

117 100

119 5.1 77.2 115.8#

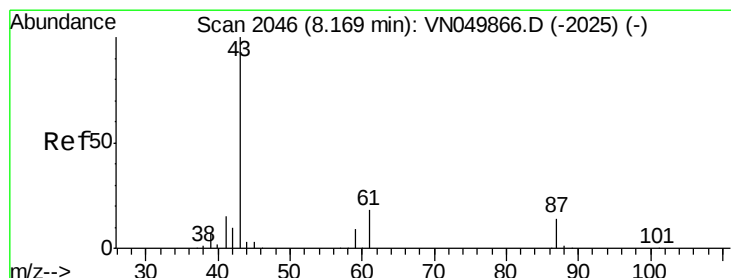
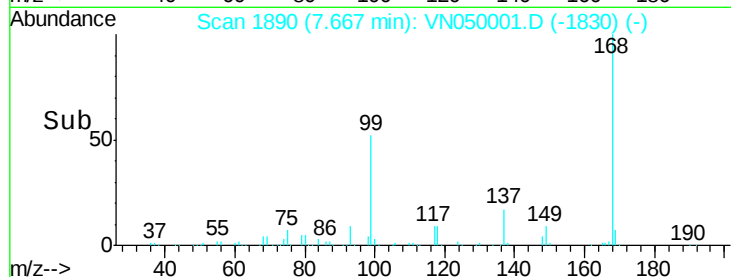
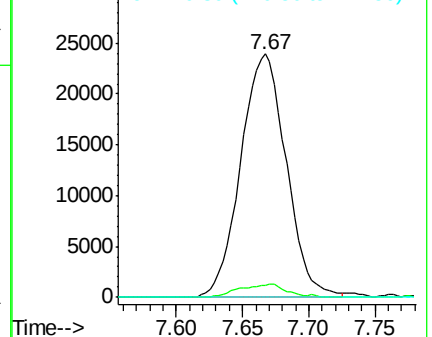
121 0.0 25.0 37.6#



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: 2.491 ug/l

RT: 8.26 min Scan# 2075

Delta R.T. 0.09 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

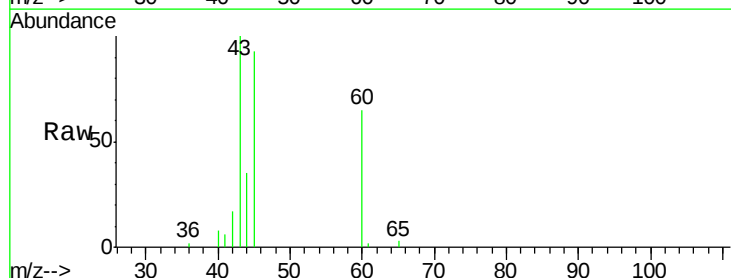
Tgt Ion: 43 Resp: 33338

Ion Ratio Lower Upper

43 100

61 0.0 14.9 22.3#

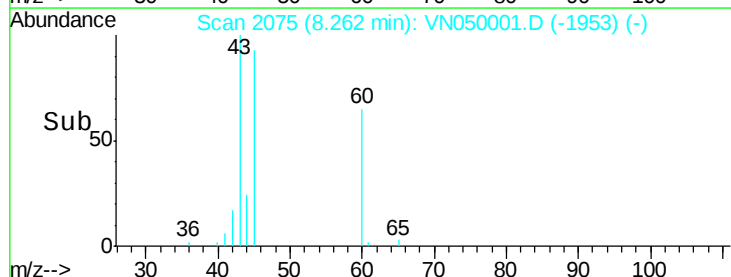
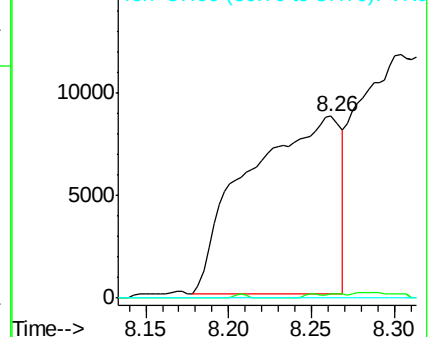
87 0.0 10.0 15.0#

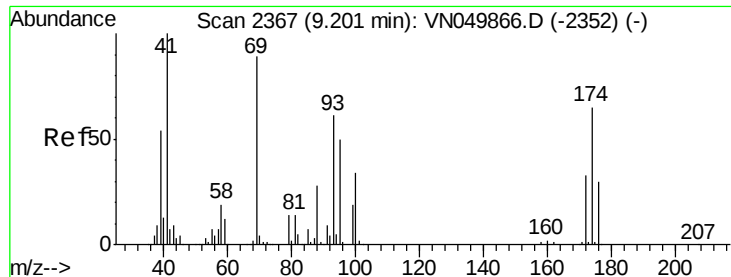


Abundance Ion 43.00 (42.70 to 43.70): V

Ion 61.00 (60.70 to 61.70): V

Ion 87.00 (86.70 to 87.70): V

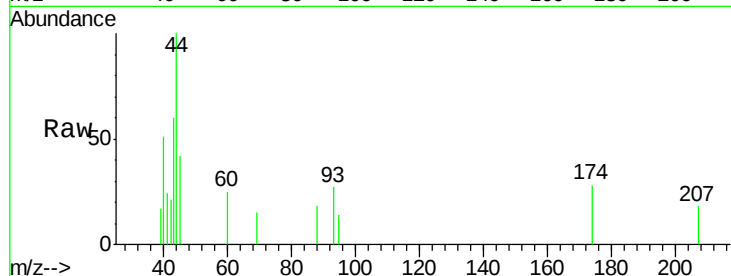




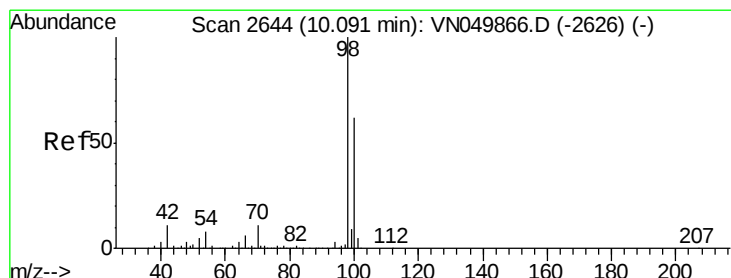
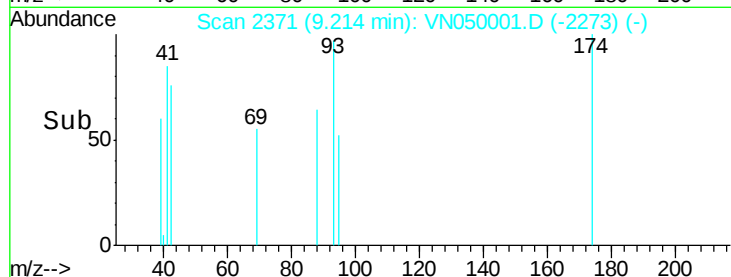
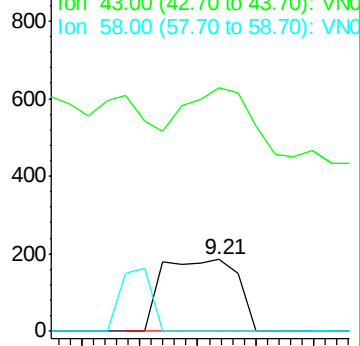
#49
1,4-Dioxane
Concen: 1.753 ug/l
RT: 9.21 min Scan# 2371
Delta R.T. 0.01 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Instrument :
MSVOA_N
ClientSampleId :
VN0723WBL01

Tgt Ion: 88 Resp: 167
Ion Ratio Lower Upper
88 100
43 128.7 25.1 37.7#
58 35.9 52.5 78.7#

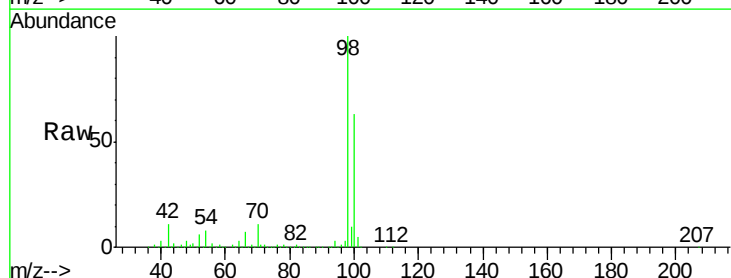


Abundance Ion 88.00 (87.70 to 88.70): VN0
Ion 43.00 (42.70 to 43.70): VN0
Ion 58.00 (57.70 to 58.70): VN0

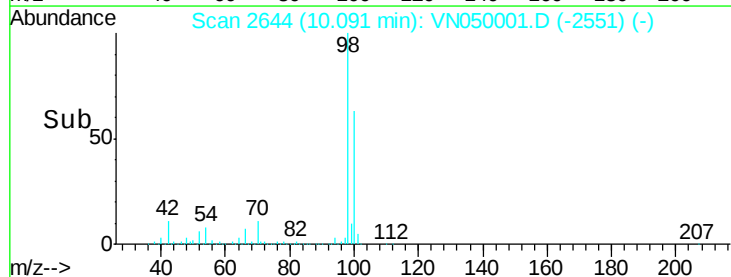
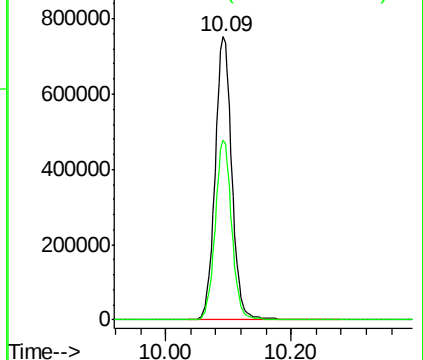


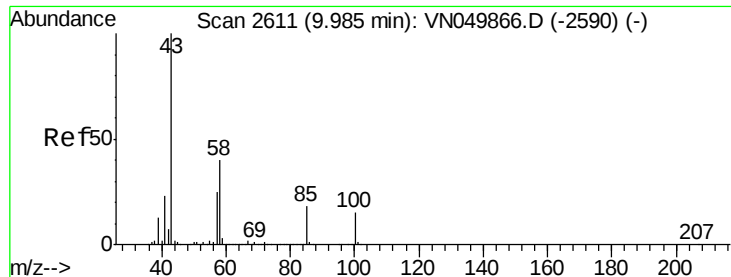
#50
Toluene-d8
Concen: 45.208 ug/l
RT: 10.09 min Scan# 2644
Delta R.T. 0.00 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Tgt Ion: 98 Resp: 1387622
Ion Ratio Lower Upper
98 100
100 62.7 51.7 77.5



Abundance Ion 98.00 (97.70 to 98.70): VN0
Ion 100.00 (99.70 to 100.70): VN0

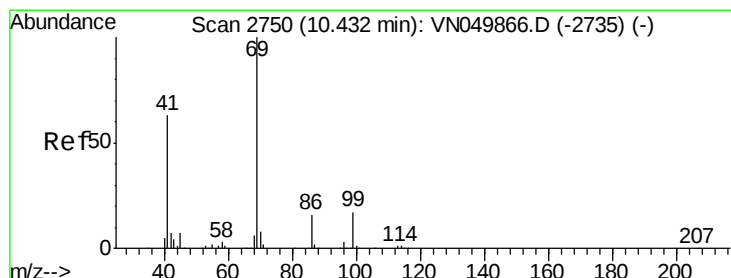
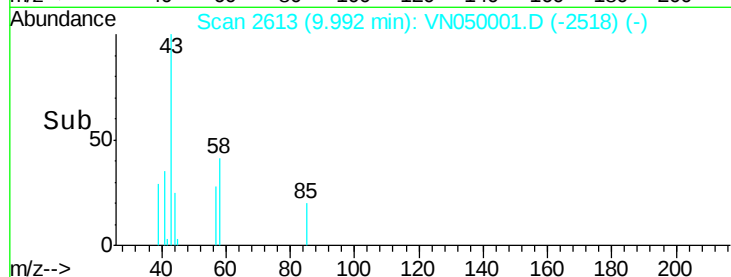
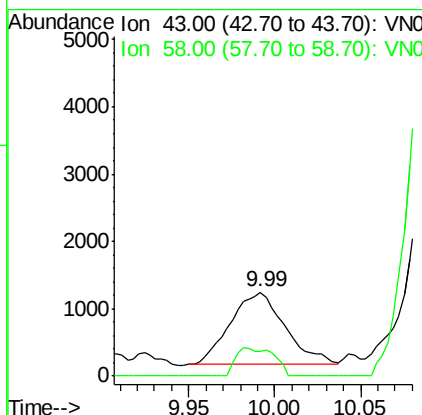
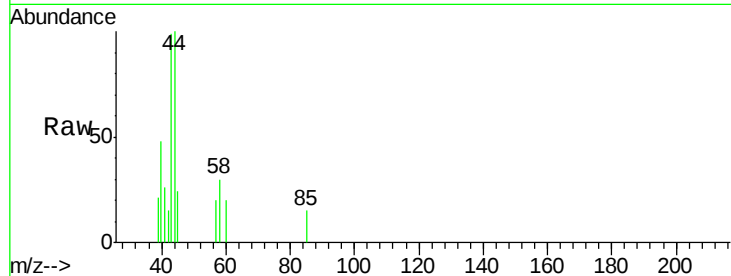




#51
 4-Methyl-2-Pentanone
 Concen: 0.320 ug/l
 RT: 9.99 min Scan# 2613
 Delta R.T. 0.01 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

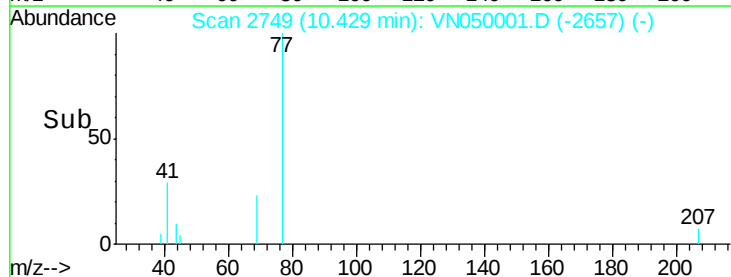
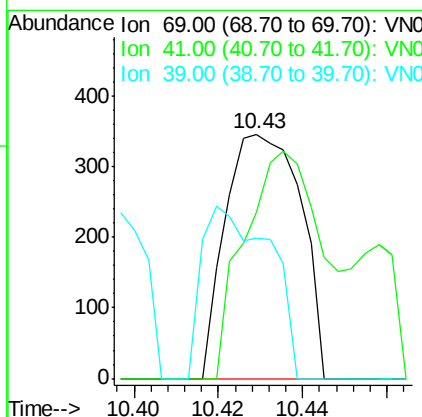
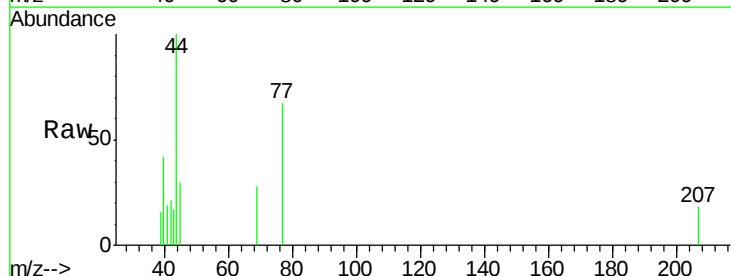
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0723WBL01

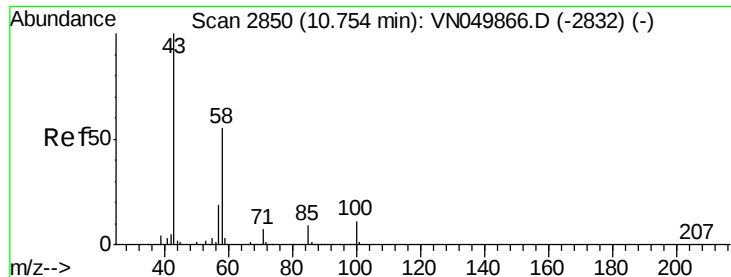
Tgt Ion: 43 Resp: 2397
 Ion Ratio Lower Upper
 43 100
 58 27.0 31.8 47.8#



#56
 Ethyl methacrylate
 Concen: 2.194 ug/l
 RT: 10.43 min Scan# 2749
 Delta R.T. -0.00 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

Tgt Ion: 69 Resp: 430
 Ion Ratio Lower Upper
 69 100
 41 94.0 51.6 77.4#
 39 64.0 25.8 38.8#





#59

2-Hexanone

Concen: 0.753 ug/l

RT: 10.75 min Scan# 2850

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampleId :

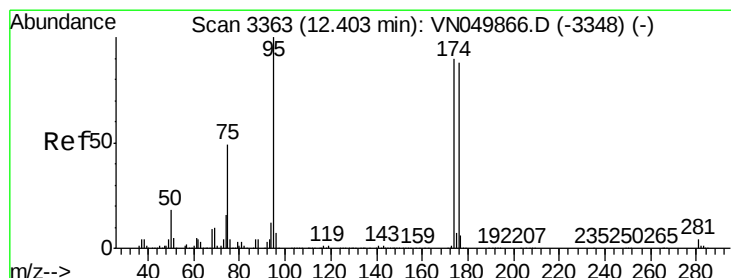
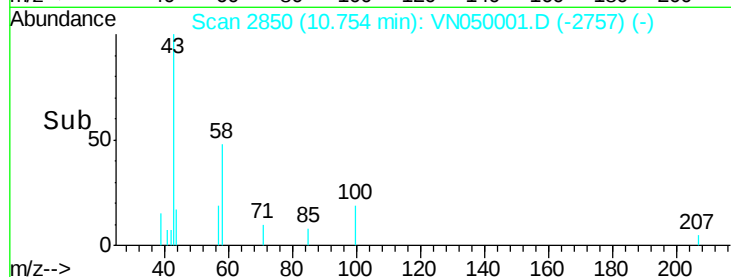
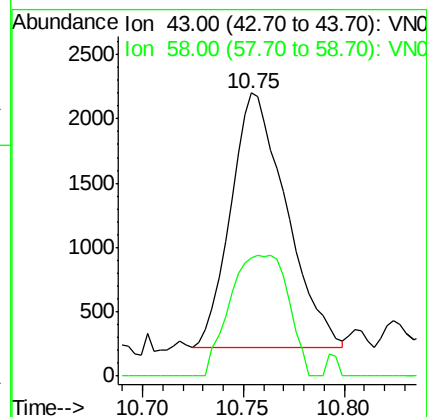
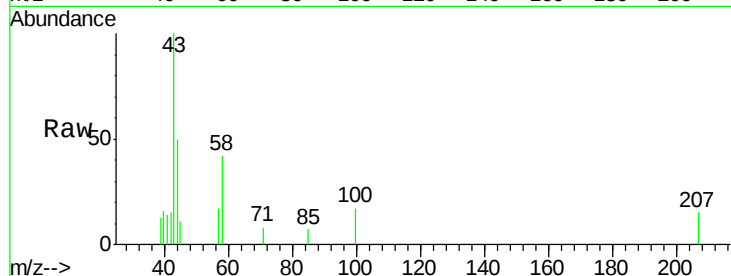
VN0723WBL01

Tgt Ion: 43 Resp: 3784

Ion Ratio Lower Upper

43 100

58 50.2 27.8 83.4



#62

4-Bromofluorobenzene

Concen: 34.912 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

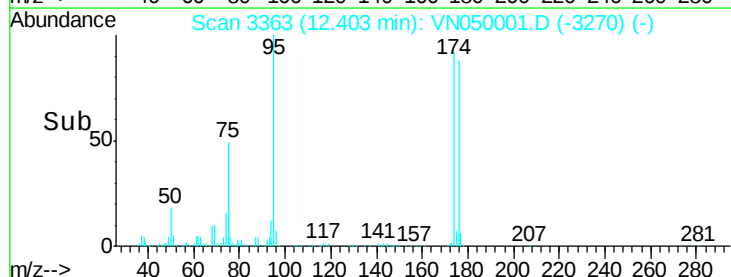
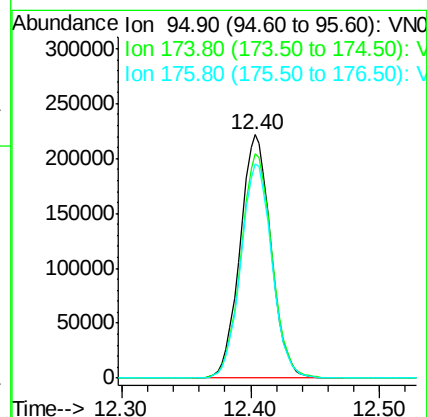
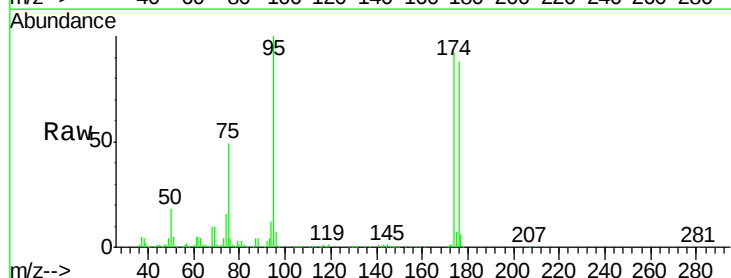
Tgt Ion: 95 Resp: 369051

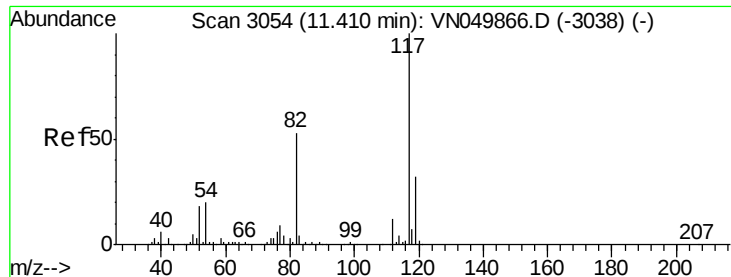
Ion Ratio Lower Upper

95 100

174 93.7 0.0 179.6

176 88.6 0.0 174.0

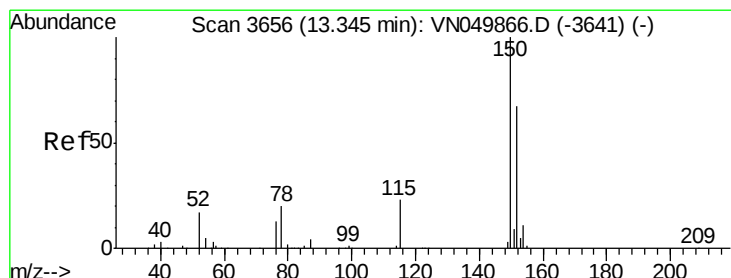
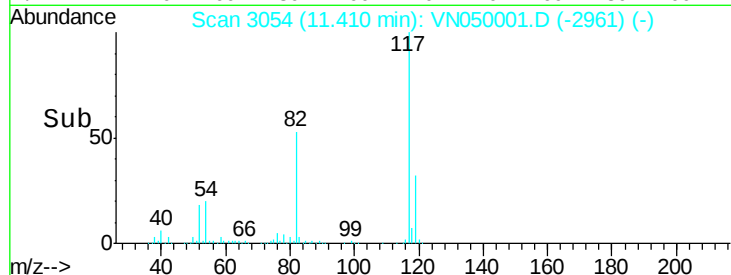
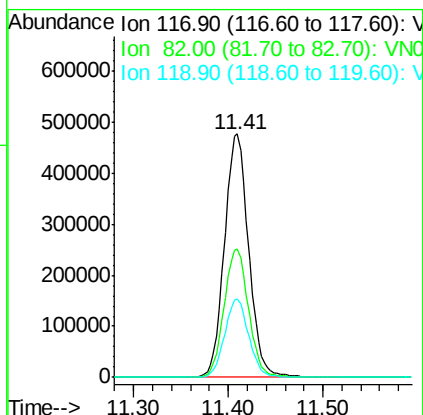
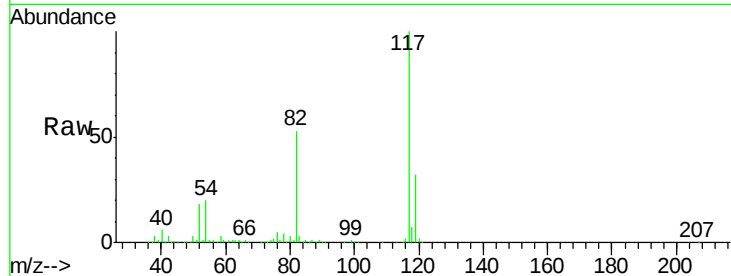




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

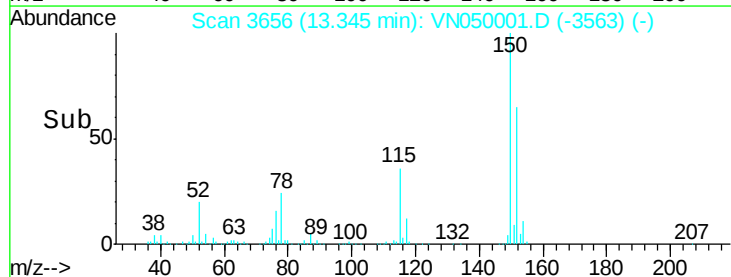
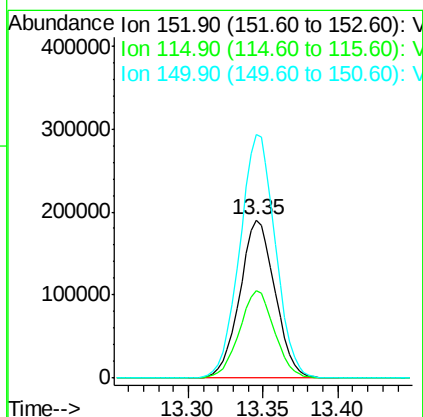
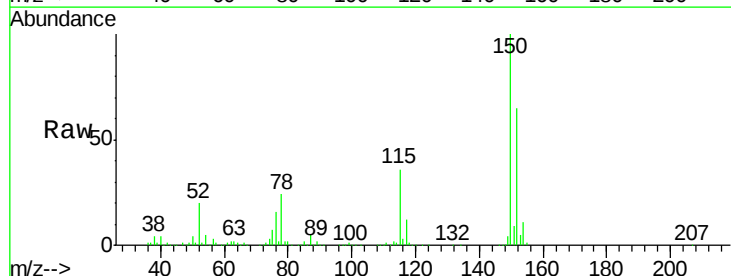
Instrument :
MSVOA_N
ClientSampleId :
VN0723WBL01

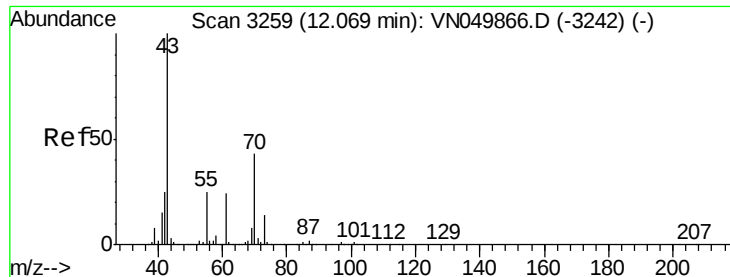
Tgt Ion:117 Resp: 847449
Ion Ratio Lower Upper
117 100
82 52.7 41.9 62.9
119 32.2 25.4 38.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.35 min Scan# 3656
Delta R.T. 0.00 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Tgt Ion:152 Resp: 311691
Ion Ratio Lower Upper
152 100
115 55.1 28.1 84.2
150 155.3 0.0 347.6

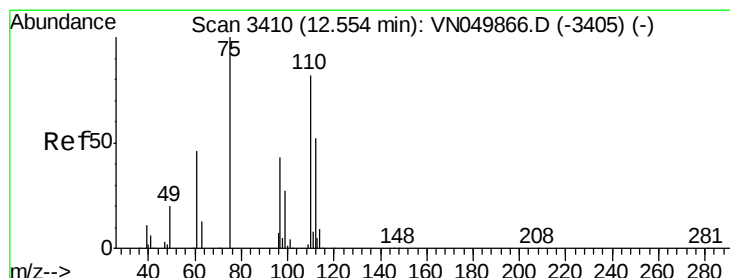
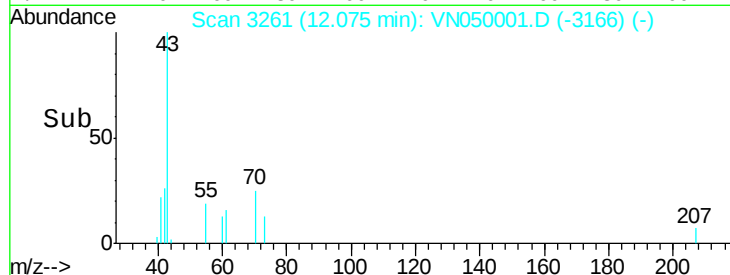
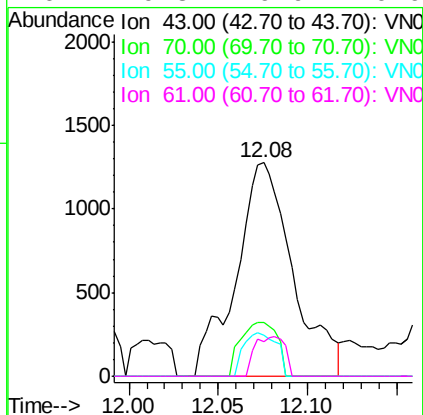
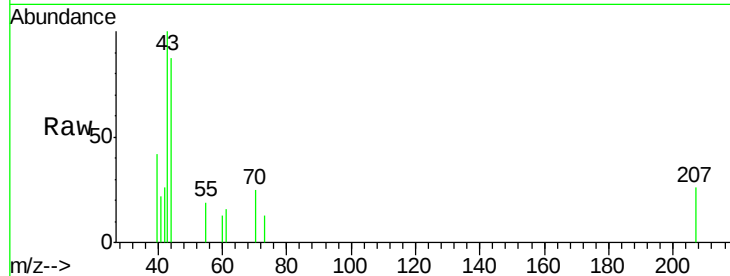




#74
N-ethyl acetate
Concen: 0.395 ug/l
RT: 12.08 min Scan# 3261
Delta R.T. 0.01 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

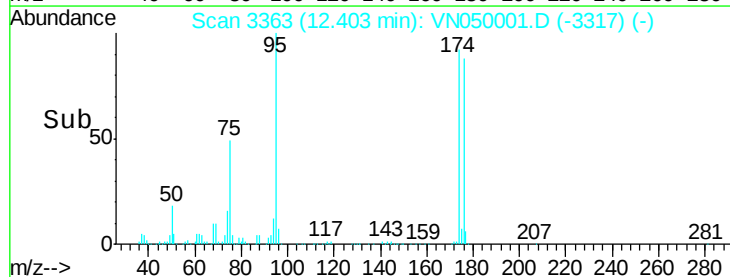
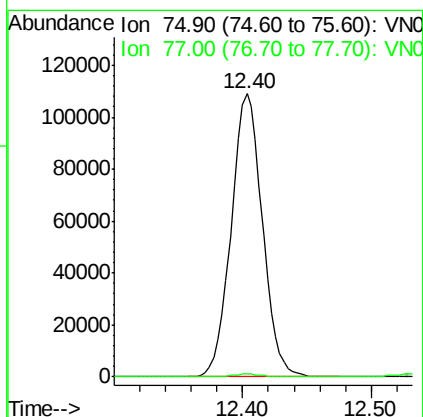
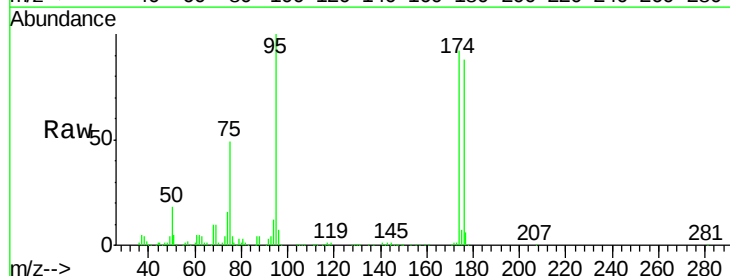
Instrument :
MSVOA_N
ClientSampleId :
VN0723WBL01

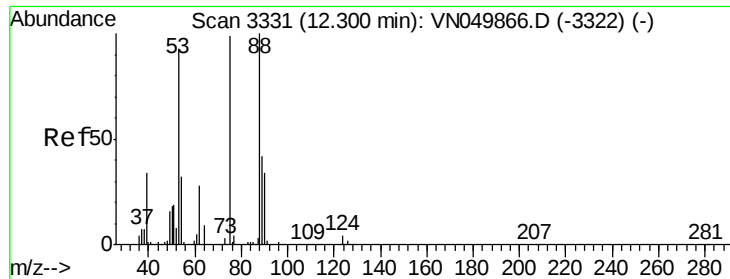
Tgt Ion: 43 Resp: 2850
Ion Ratio Lower Upper
43 100
70 16.2 34.8 52.2#
55 11.8 20.9 31.3#
61 9.8 19.9 29.9#



#76
1,2,3-Trichloropropane
Concen: 31.300 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. -0.15 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Tgt Ion: 75 Resp: 183008
Ion Ratio Lower Upper
75 100
77 1.0 0.0 0.0#

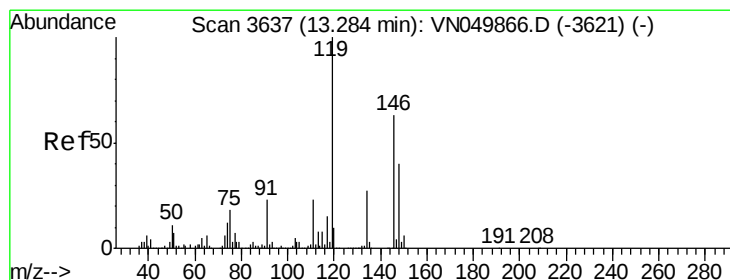
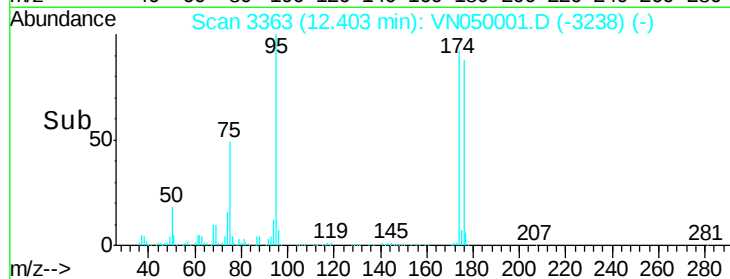
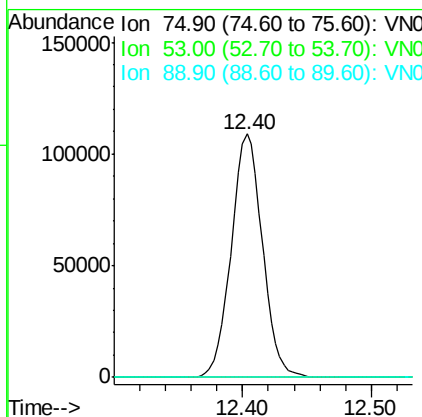
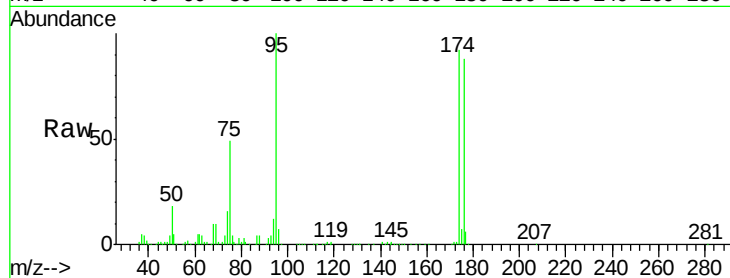




#81
trans-1,4-Dichloro-2-butene
Concen: 97.872 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.10 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

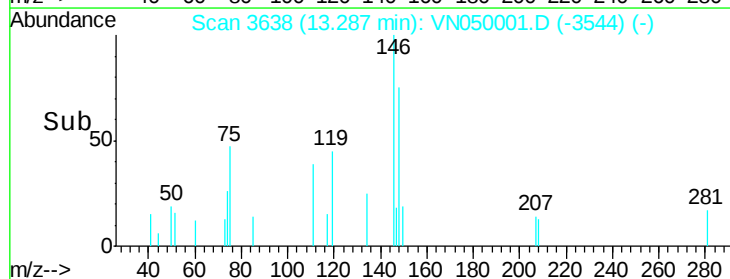
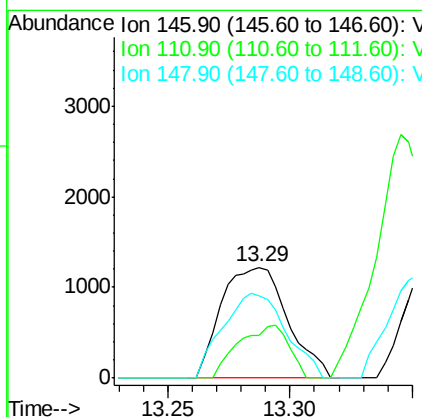
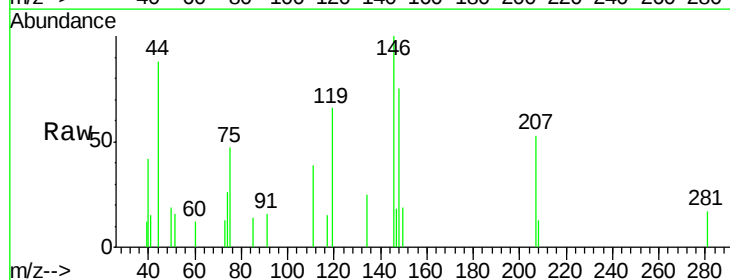
Instrument :
MSVOA_N
ClientSampled :
VN0723WBL01

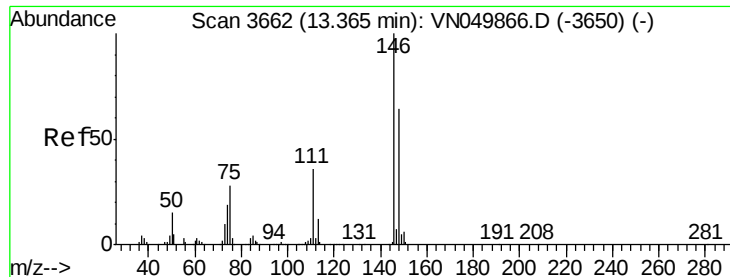
Tgt Ion: 75 Resp: 183008
Ion Ratio Lower Upper
75 100
53 0.0 73.9 110.9#
89 0.0 35.9 53.9#



#87
1,3-Dichlorobenzene
Concen: 0.202 ug/l
RT: 13.29 min Scan# 3638
Delta R.T. 0.00 min
Lab File: VN050001.D
Acq: 23 Jul 2018 9:38

Tgt Ion: 146 Resp: 2301
Ion Ratio Lower Upper
146 100
111 36.2 19.0 57.0
148 73.0 32.5 97.5





#88

1,4-Dichlorobenzene

Concen: 0.201 ug/l

RT: 13.29 min Scan# 3638

Delta R.T. -0.08 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampled :

VN0723WBL01

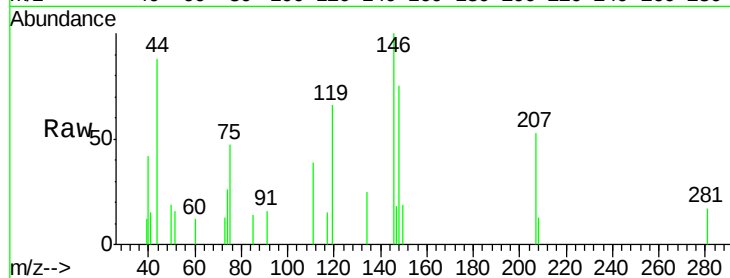
Tgt Ion:146 Resp: 2301

Ion Ratio Lower Upper

146 100

111 36.2 18.9 56.5

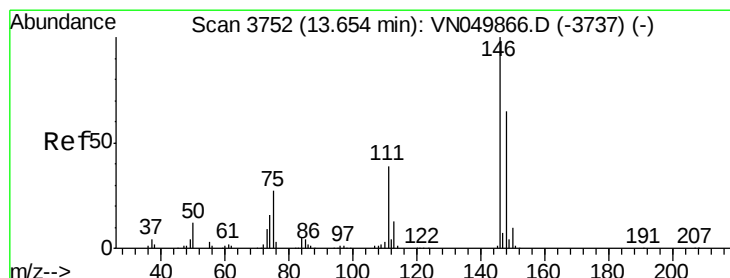
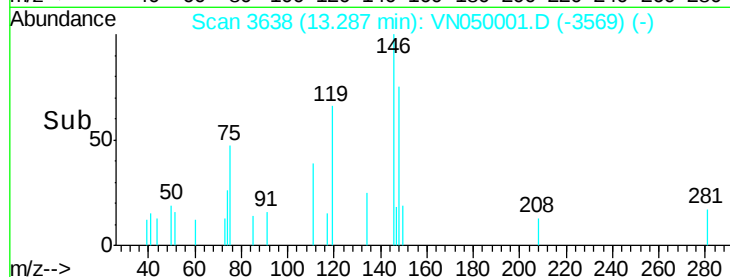
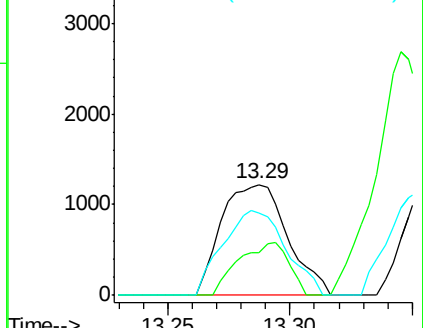
148 73.0 32.1 96.3



Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V



#91

1,2-Dichlorobenzene

Concen: 0.232 ug/l

RT: 13.66 min Scan# 3753

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

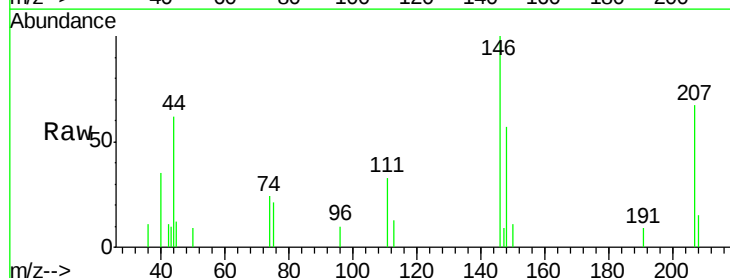
Tgt Ion:146 Resp: 2600

Ion Ratio Lower Upper

146 100

111 37.7 19.7 59.1

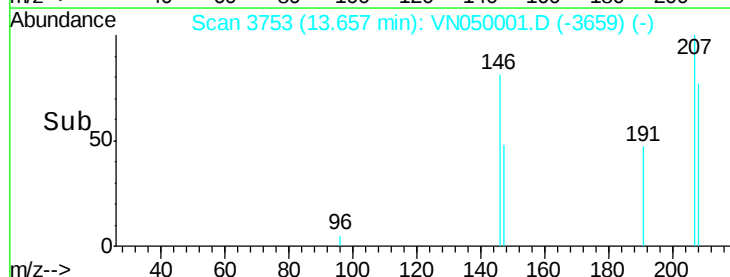
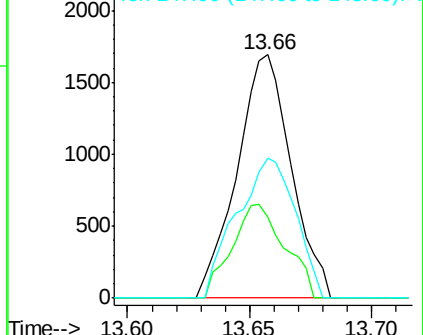
148 62.8 32.0 96.2

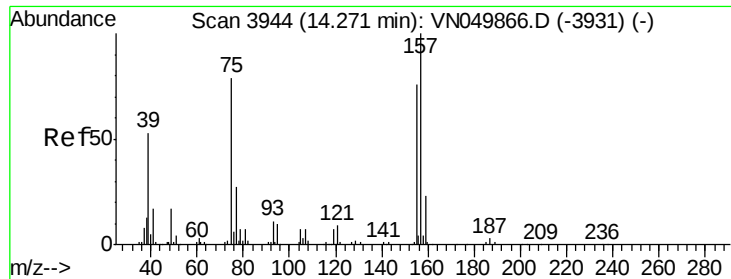


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

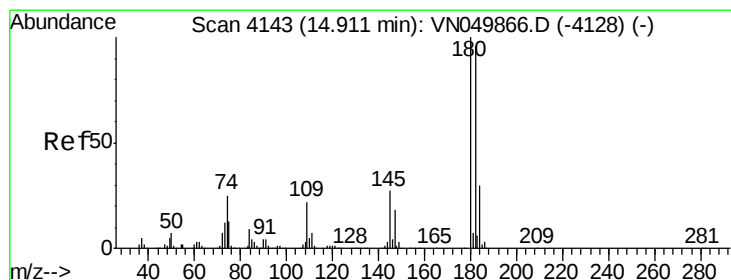
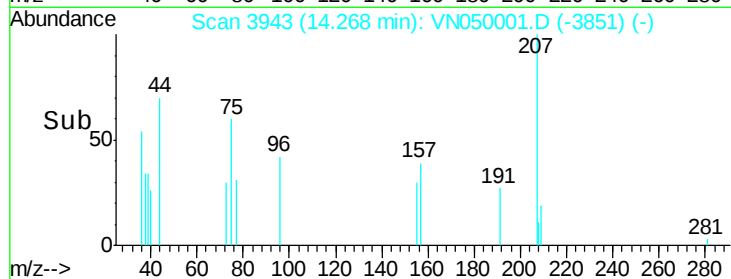
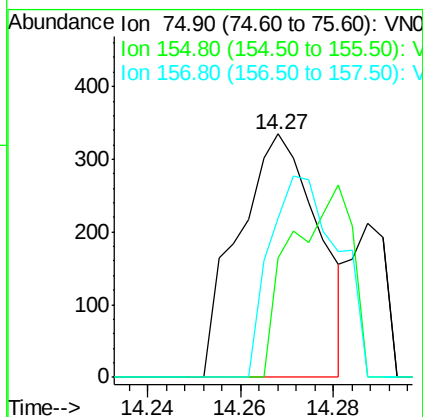
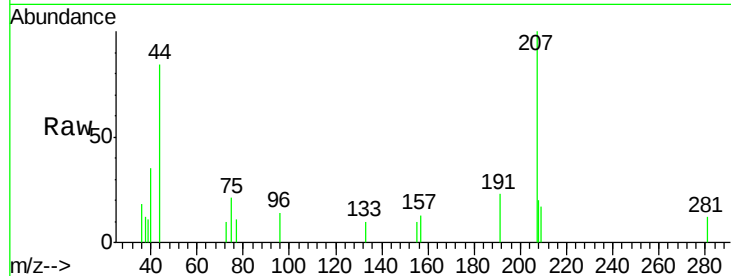




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.368 ug/l
 RT: 14.27 min Scan# 3943
 Delta R.T. -0.00 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

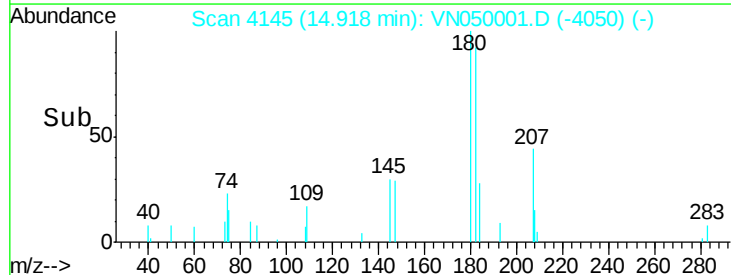
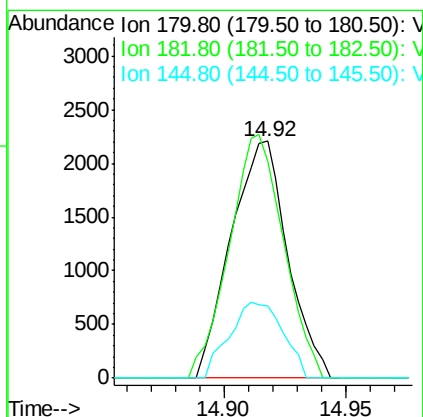
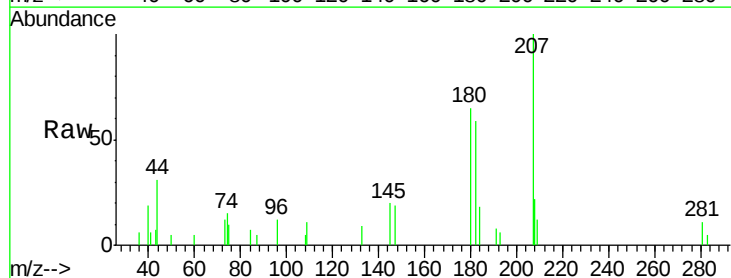
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0723WBL01

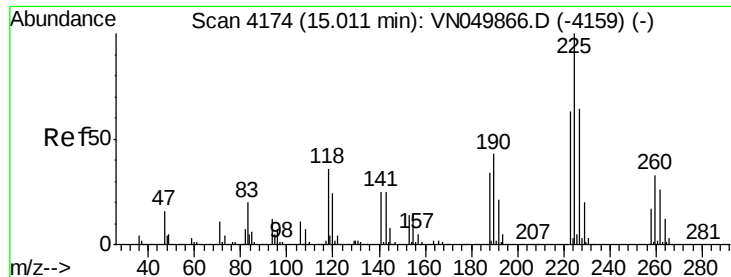
Tgt Ion: 75 Resp: 403
 Ion Ratio Lower Upper
 75 100
 155 59.8 45.7 137.1
 157 70.7 56.9 170.7



#93
 1,2,4-Trichlorobenzene
 Concen: 4.012 ug/l
 RT: 14.92 min Scan# 4145
 Delta R.T. 0.01 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

Tgt Ion: 180 Resp: 3558
 Ion Ratio Lower Upper
 180 100
 182 98.4 47.3 141.9
 145 30.2 14.4 43.0





#94

Hexachlorobutadiene

Concen: 0.780 ug/l

RT: 15.01 min Scan# 4174

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

Instrument :

MSVOA_N

ClientSampleId :

VN0723WBL01

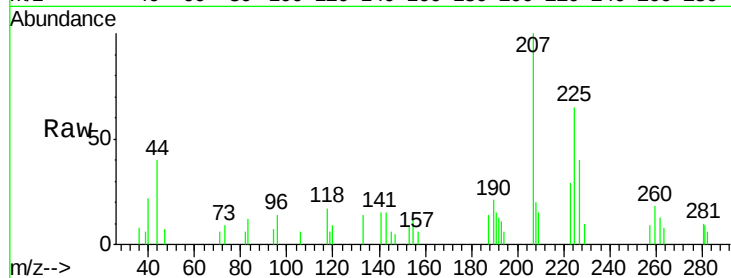
Tgt Ion:225 Resp: 2864

Ion Ratio Lower Upper

225 100

223 49.0 30.9 92.7

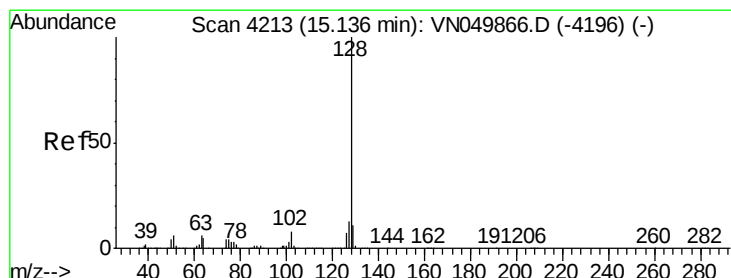
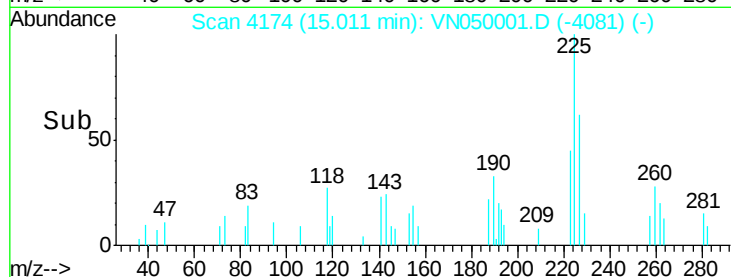
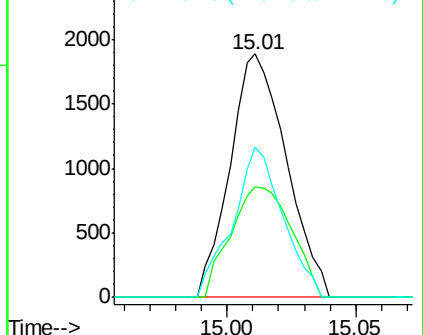
227 54.9 31.8 95.4



Abundance Ion 224.70 (224.40 to 225.40): V

Ion 222.70 (222.40 to 223.40): V

Ion 226.70 (226.40 to 227.40): V



#95

Naphthalene

Concen: 5.054 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN050001.D

Acq: 23 Jul 2018 9:38

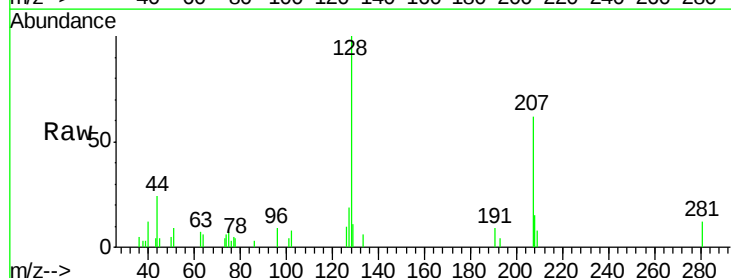
Tgt Ion:128 Resp: 9125

Ion Ratio Lower Upper

128 100

127 15.7 10.4 15.6#

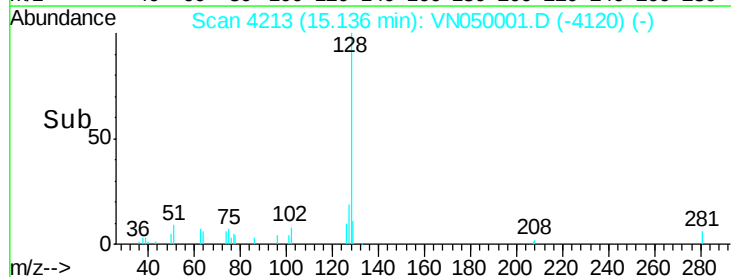
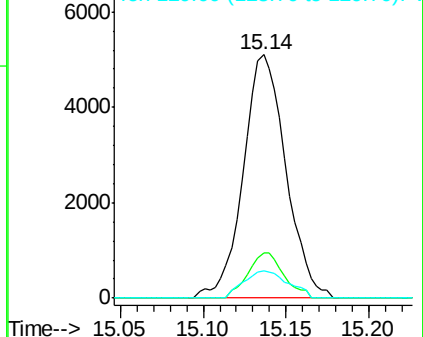
129 11.6 8.6 13.0

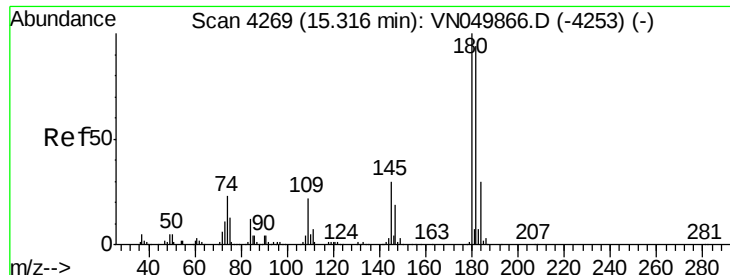


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V





#96
 1,2,3-Trichlorobenzene
 Concen: 0.792 ug/l
 RT: 15.32 min Scan# 4271
 Delta R.T. 0.01 min
 Lab File: VN050001.D
 Acq: 23 Jul 2018 9:38

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0723WBL01

Tgt Ion	Ratio	Lower	Upper
180	100		
182	88.0	47.4	142.2
145	26.1	15.2	45.6

