

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091818\
 Data File : VN051307.D
 Acq On : 18 Sep 2018 19:06
 Operator : MD\SY
 Sample : J4943-03
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200051

Quant Time: Sep 19 01:21:15 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091718W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 18 06:04:06 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	410759	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	630875	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	514371	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	172557	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	228610	51.21	ug/l	0.00
Spiked Amount			Recovery	=	102.42%	
35) Dibromofluoromethane	7.59	113	235335	48.00	ug/l	0.00
Spiked Amount			Recovery	=	96.00%	
50) Toluene-d8	10.09	98	812713	44.85	ug/l	0.00
Spiked Amount			Recovery	=	89.70%	
62) 4-Bromofluorobenzene	12.40	95	217228	37.69	ug/l	0.00
Spiked Amount			Recovery	=	75.38%	

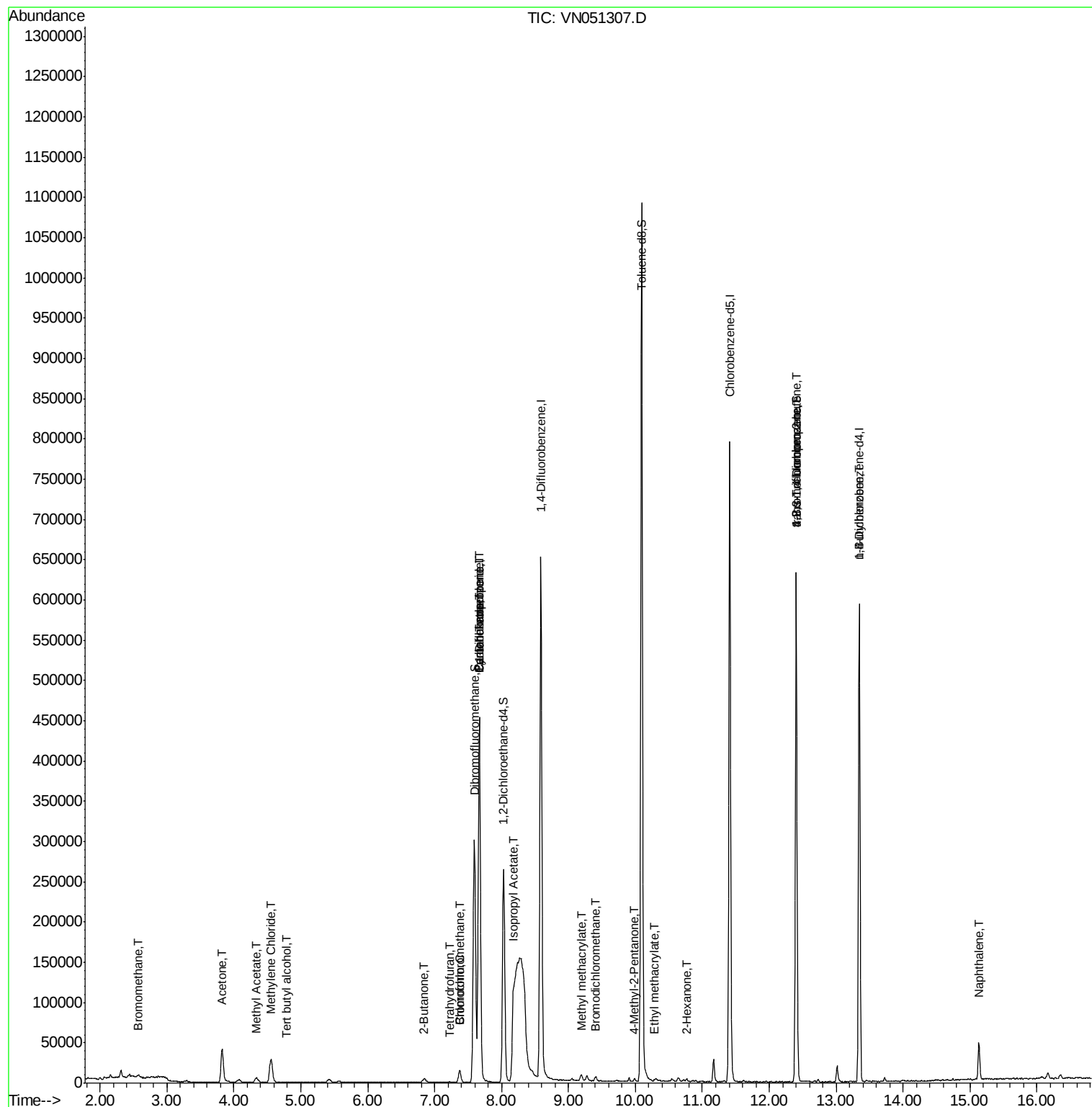
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	1743	Below Cal		93
5) Bromomethane	2.57	94	1489	0.991	ug/l	97
11) Tert butyl alcohol	4.80	59	91	0.370	ug/l #	73
16) Acetone	3.82	43	70378	64.673	ug/l	99
17) Carbon Disulfide	4.04	76	1121	Below Cal	#	75
18) Methyl Acetate	4.34	43	11556	3.110	ug/l #	79
20) Methylene Chloride	4.55	84	23293	4.767	ug/l	97
25) 2-Butanone	6.85	43	6012	4.204	ug/l #	86
28) Bromochloromethane	7.38	49	1217	0.348	ug/l #	6
29) Tetrahydrofuran	7.21	42	388	0.439	ug/l #	51
30) Chloroform	7.37	83	17321	2.133	ug/l	97
31) Cyclohexane	7.67	56	6107	0.781	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	25277	3.701	ug/l #	49
38) Carbon Tetrachloride	7.66	117	34703	4.873	ug/l #	16
43) Isopropyl Acetate	8.17	43	127893	21.054	ug/l #	81
47) Bromodichloromethane	9.40	83	4622	0.691	ug/l #	89
48) Methyl methacrylate	9.18	41	4672	1.597	ug/l #	18
51) 4-Methyl-2-Pentanone	9.99	43	2446	0.780	ug/l	95
56) Ethyl methacrylate	10.28	69	114	2.086	ug/l #	29
59) 2-Hexanone	10.75	43	1152	0.558	ug/l #	42
75) 1,1,2,2-Tetrachloroethane	12.40	83	93	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	100616	42.219	ug/l #	100
77) Bromobenzene	12.51	156	337	Below Cal	#	1
81) trans-1,4-Dichloro-2-buten	12.40	75	100616	129.505	ug/l #	15
89) n-Butylbenzene	13.34	91	389	2.059	ug/l #	34
90) Hexachloroethane	13.94	117	32	Below Cal	#	1
95) Naphthalene	15.13	128	41224	12.654	ug/l	100

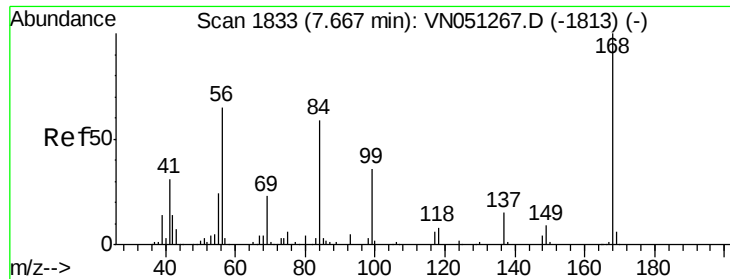
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.67 min Scan# 1834

Delta R.T. 0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

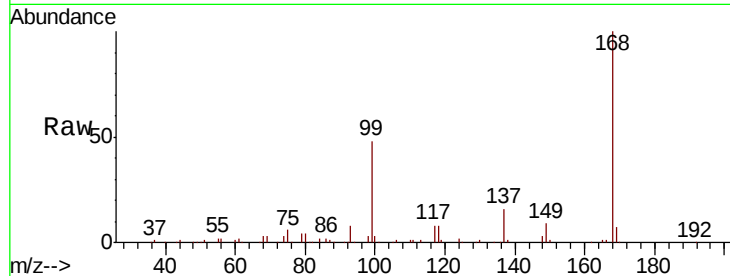
RBR200051

Tgt Ion:168 Resp: 410759

Ion Ratio Lower Upper

168 100

99 48.1 38.2 57.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

200000

150000

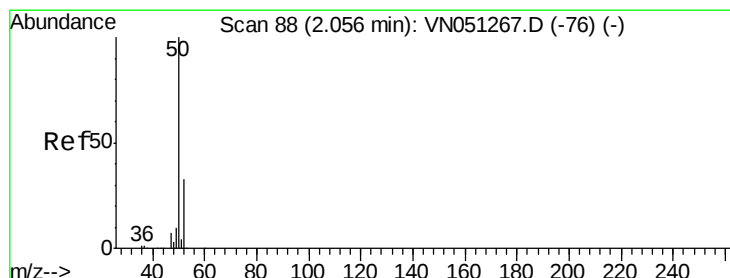
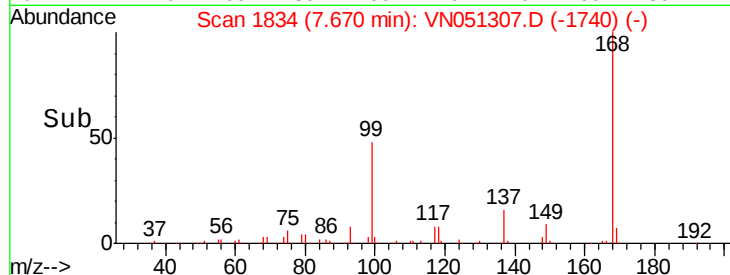
100000

50000

0

7.60 7.67 7.70 7.80

Time-->



#3

Chloromethane

Concen: Below Cal

RT: 2.06 min Scan# 89

Delta R.T. 0.00 min

Lab File: VN051307.D

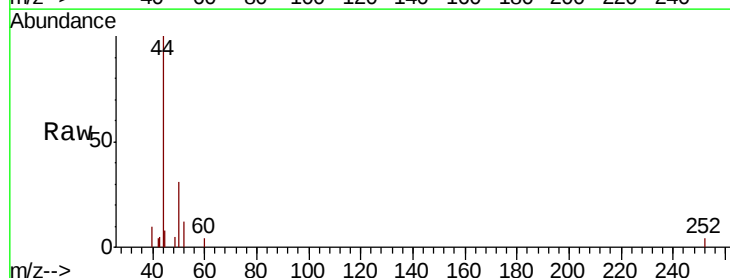
Acq: 18 Sep 2018 19:06

Tgt Ion: 50 Resp: 1743

Ion Ratio Lower Upper

50 100

52 37.3 26.6 40.0



Abundance Ion 49.90 (49.60 to 50.60): VN

Ion 51.90 (51.60 to 52.60): VN

1500

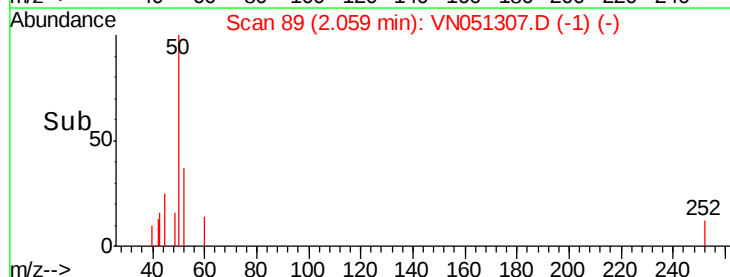
1000

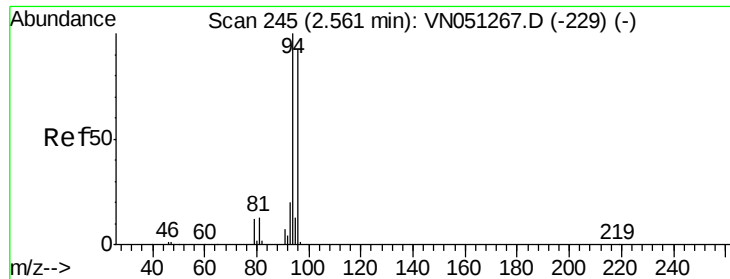
500

0

2.02 2.04 2.06 2.08 2.10

Time-->





#5

Bromomethane

Concen: 0.991 ug/l

RT: 2.57 min Scan# 249

Delta R.T. 0.01 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

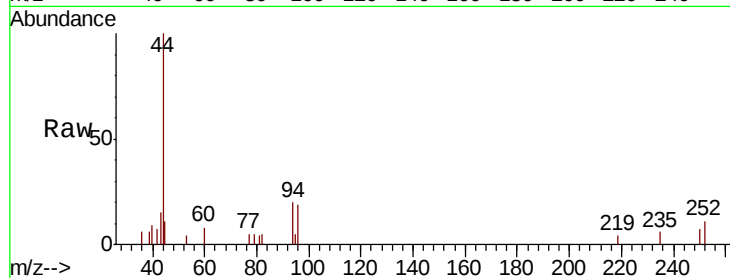
RBR200051

Tgt Ion: 94 Resp: 1489

Ion Ratio Lower Upper

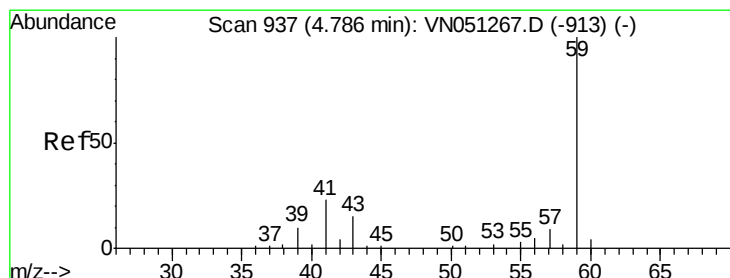
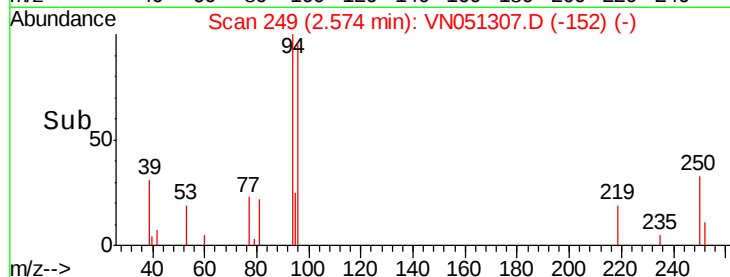
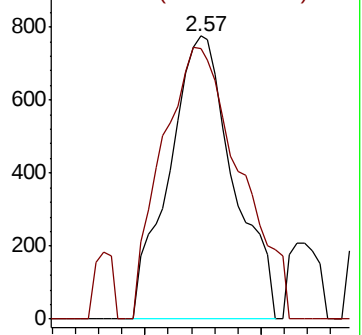
94 100

96 95.5 73.8 110.8



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0



#11

Tert butyl alcohol

Concen: 0.370 ug/l

RT: 4.80 min Scan# 940

Delta R.T. 0.01 min

Lab File: VN051307.D

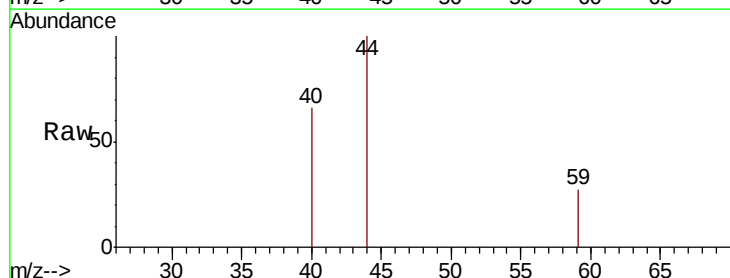
Acq: 18 Sep 2018 19:06

Tgt Ion: 59 Resp: 91

Ion Ratio Lower Upper

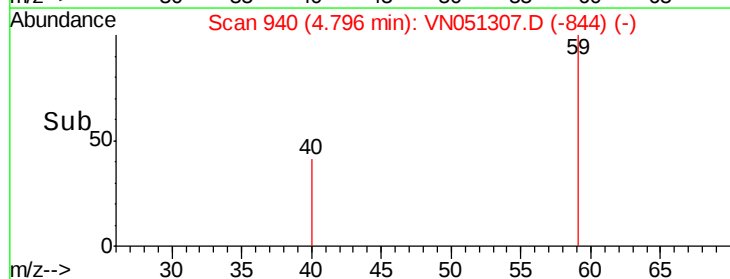
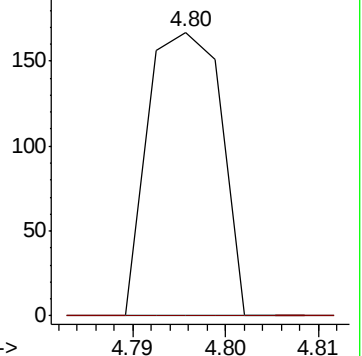
59 100

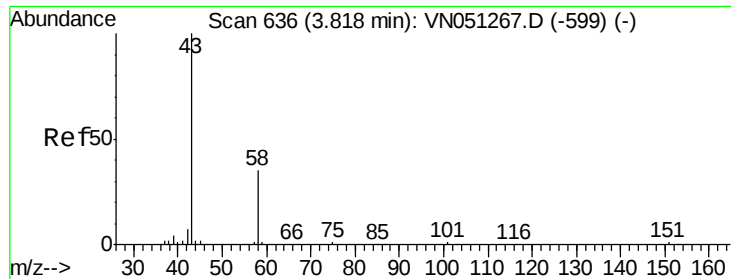
57 0.0 7.9 11.9#



Abundance Ion 59.00 (58.70 to 59.70): VN0

Ion 57.00 (56.70 to 57.70): VN0





#16

Acetone

Concen: 64.673 ug/l

RT: 3.82 min Scan# 638

Delta R.T. 0.01 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampled :

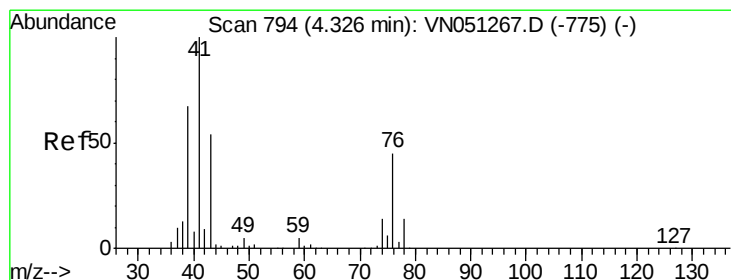
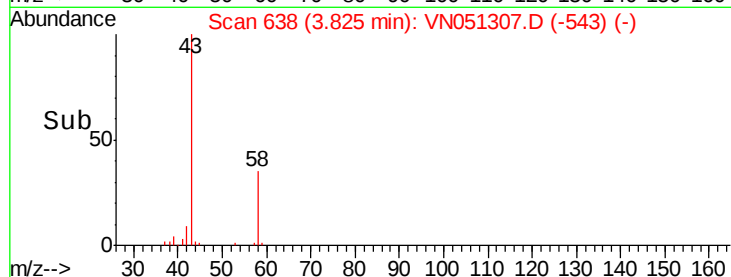
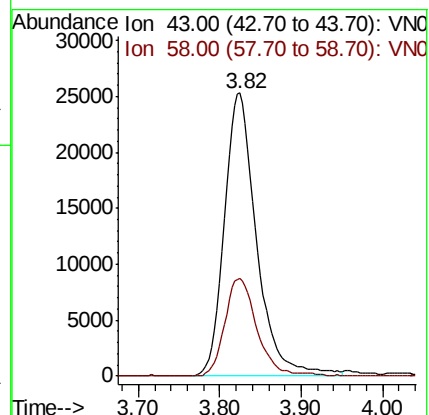
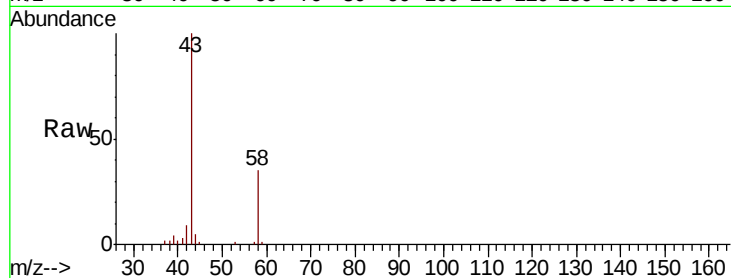
RBR200051

Tgt Ion: 43 Resp: 70378

Ion Ratio Lower Upper

43 100

58 34.6 28.2 42.2



#18

Methyl Acetate

Concen: 3.110 ug/l

RT: 4.34 min Scan# 798

Delta R.T. 0.01 min

Lab File: VN051307.D

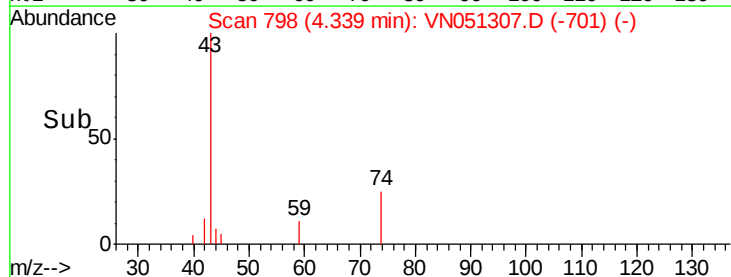
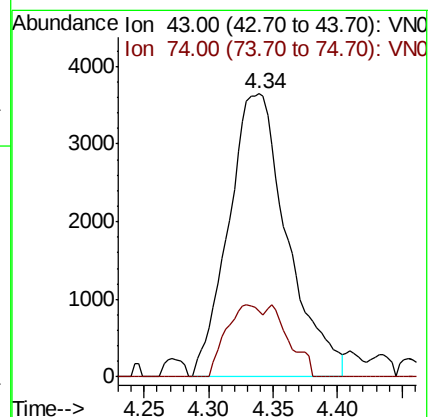
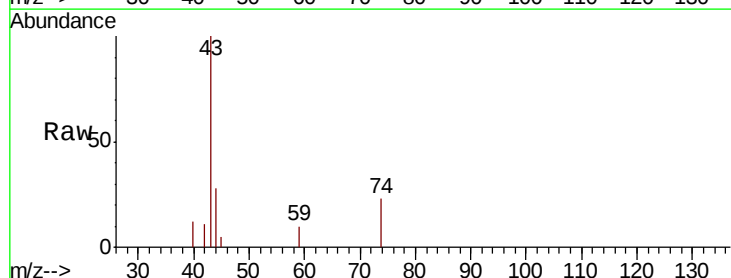
Acq: 18 Sep 2018 19:06

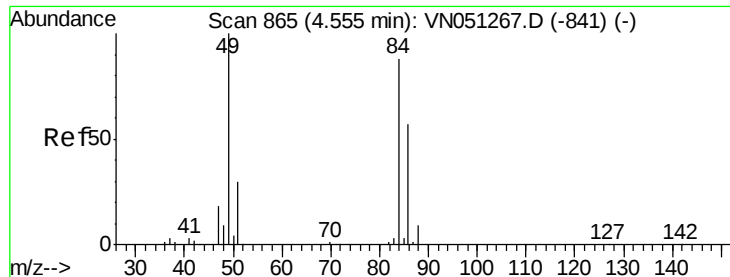
Tgt Ion: 43 Resp: 11556

Ion Ratio Lower Upper

43 100

74 15.5 20.8 31.2#

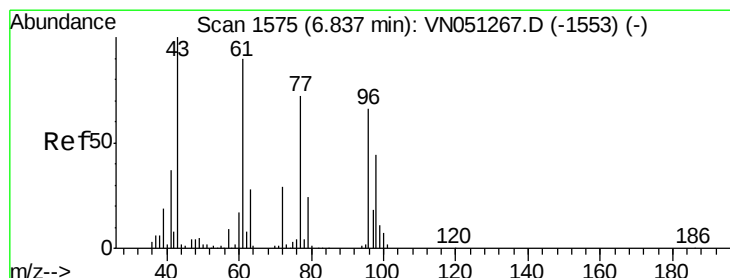
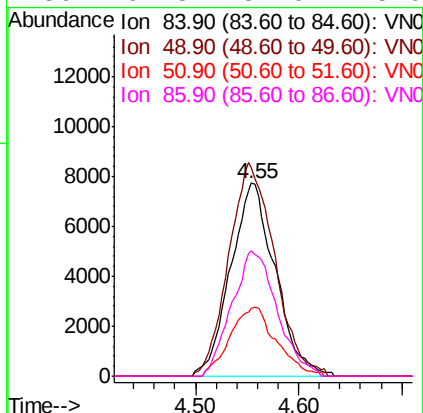
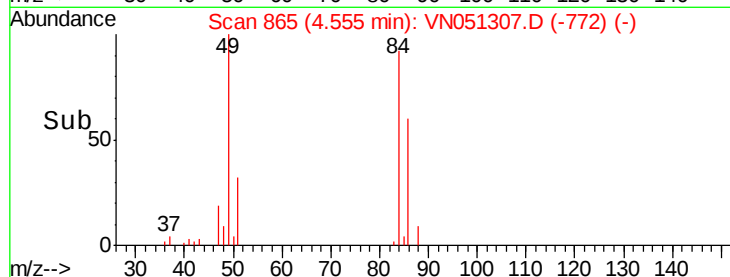
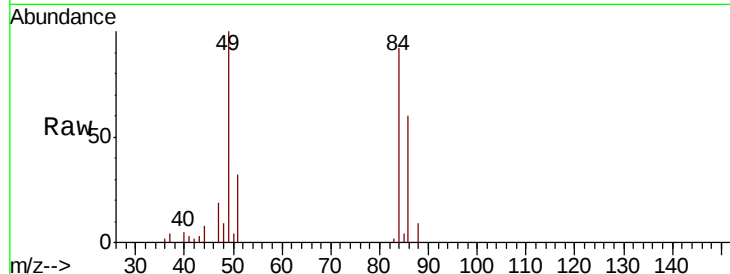




#20
Methylene Chloride
Concen: 4.767 ug/l
RT: 4.55 min Scan# 865
Delta R.T. -0.00 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

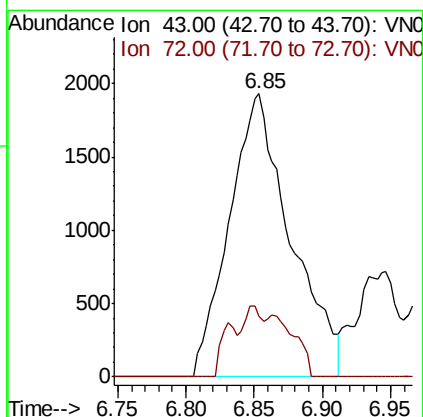
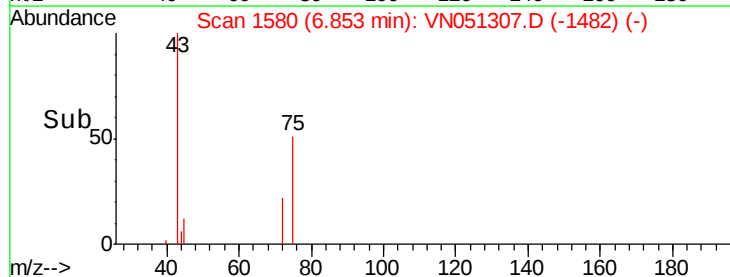
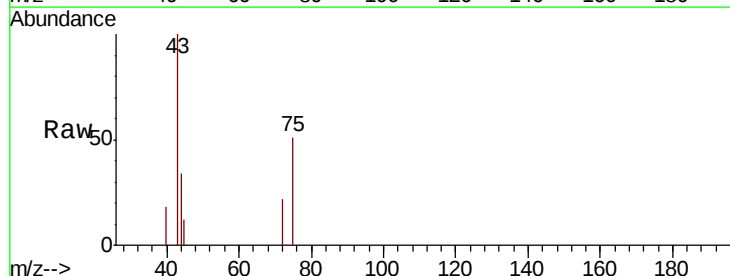
Instrument :
MSVOA_N
ClientSampled :
RBR200051

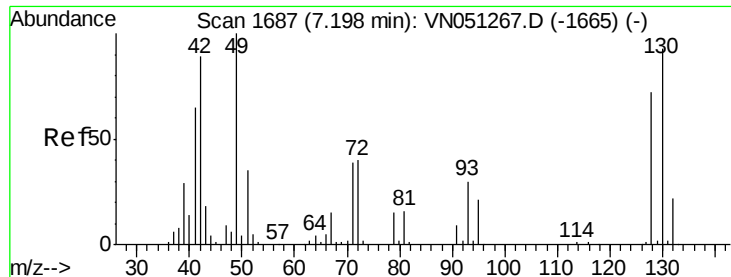
Tgt Ion: 84 Resp: 23293
Ion Ratio Lower Upper
84 100
49 108.5 91.2 136.8
51 34.9 27.7 41.5
86 64.8 52.0 78.0



#25
2-Butanone
Concen: 4.204 ug/l
RT: 6.85 min Scan# 1580
Delta R.T. 0.02 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

Tgt Ion: 43 Resp: 6012
Ion Ratio Lower Upper
43 100
72 21.6 23.4 35.0#





#28

Bromochloromethane

Concen: 0.348 ug/l

RT: 7.38 min Scan# 1743

Delta R.T. 0.18 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

RBR200051

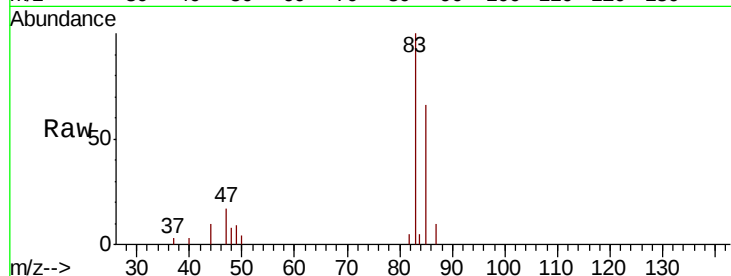
Tgt Ion: 49 Resp: 1217

Ion Ratio Lower Upper

49 100

129 0.0 0.0 4.6

130 0.0 73.7 110.5#



Abundance Ion 48.90 (48.60 to 49.60): VN0

Ion 128.80 (128.50 to 129.50): V

Ion 129.80 (129.50 to 130.50): V

7.38

600

400

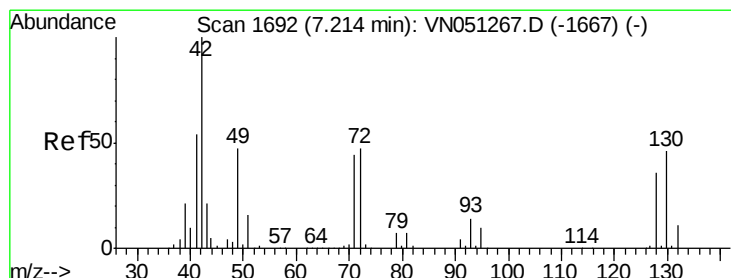
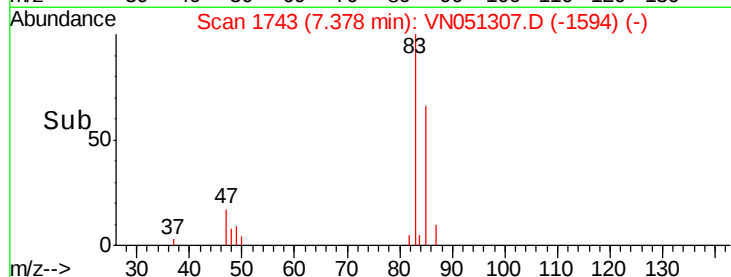
200

0

7.35

7.40

Time-->



#29

Tetrahydrofuran

Concen: 0.439 ug/l

RT: 7.21 min Scan# 1692

Delta R.T. -0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

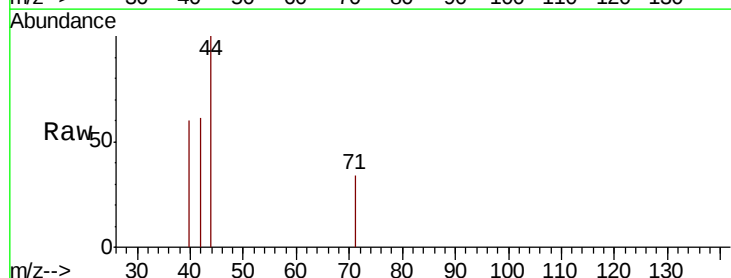
Tgt Ion: 42 Resp: 388

Ion Ratio Lower Upper

42 100

72 0.0 37.6 56.4#

71 27.3 35.4 53.2#



Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

7.21

400

300

200

100

0

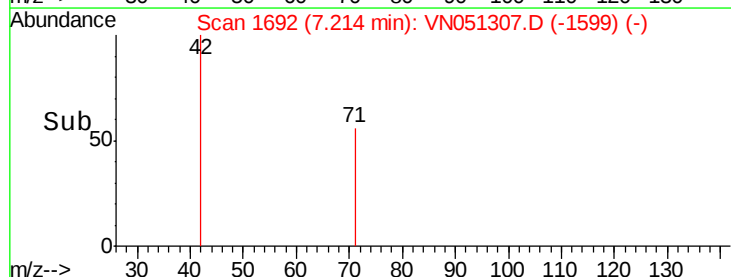
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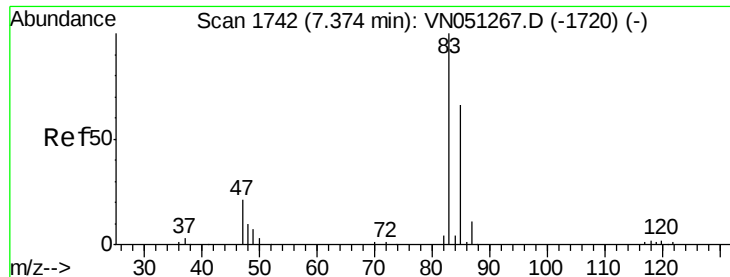
7.21

7.22

7.23

Time-->

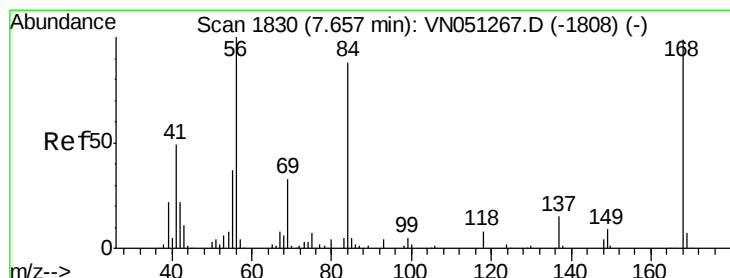
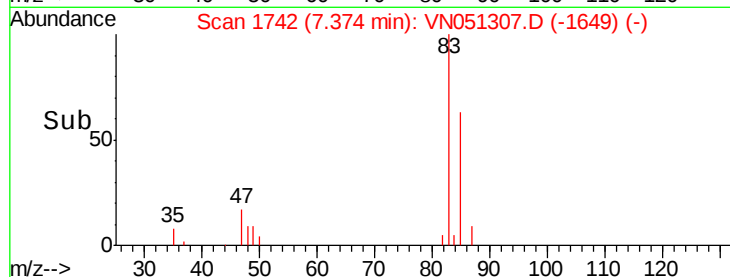
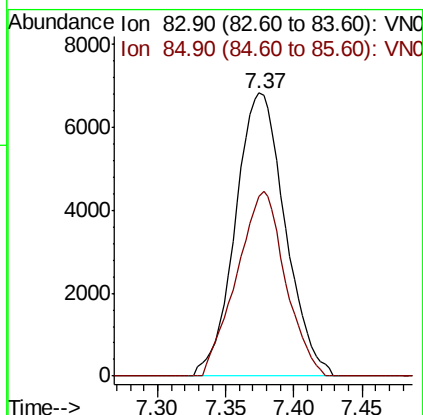
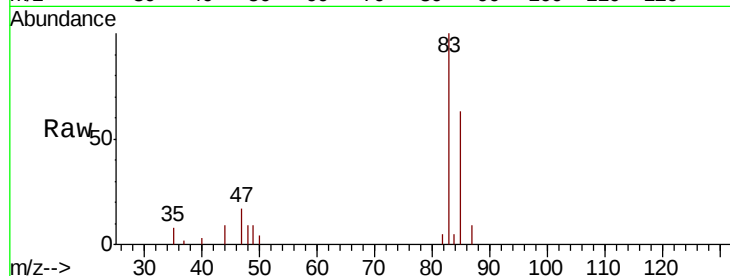




#30
Chloroform
Concen: 2.133 ug/l
RT: 7.37 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

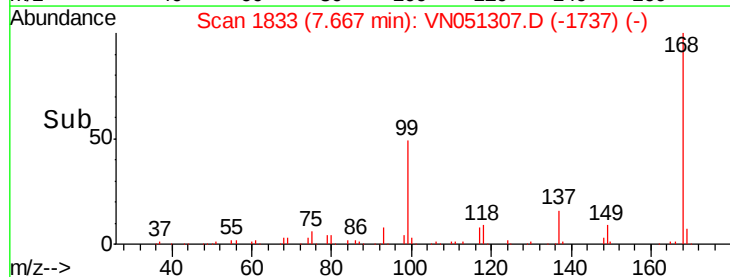
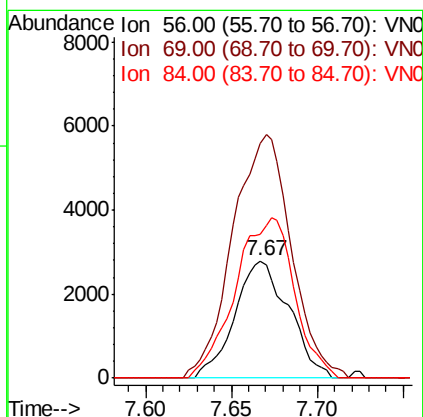
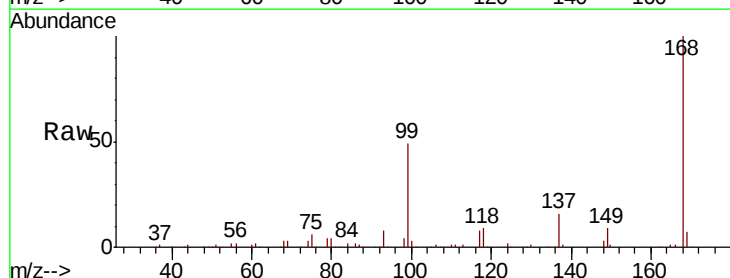
Instrument :
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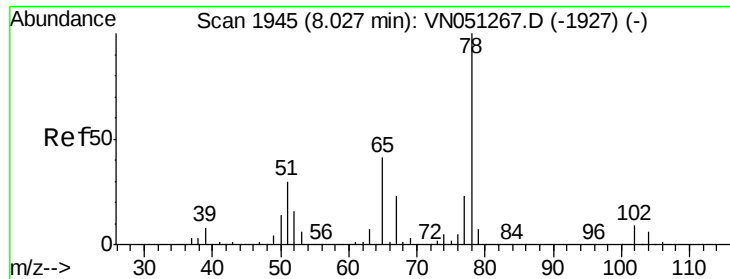
Tgt Ion: 83 Resp: 17321
Ion Ratio Lower Upper
83 100
85 63.3 52.4 78.6



#31
Cyclohexane
Concen: 0.781 ug/l
RT: 7.67 min Scan# 1833
Delta R.T. 0.01 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

Tgt Ion: 56 Resp: 6107
Ion Ratio Lower Upper
56 100
69 194.6 26.2 39.2#
84 122.8 70.6 106.0#

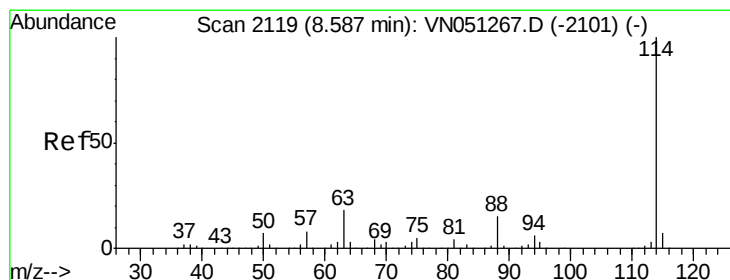
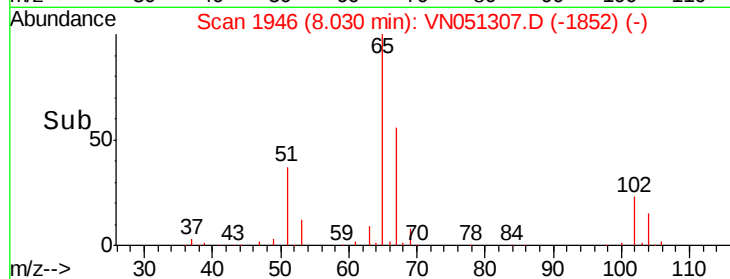
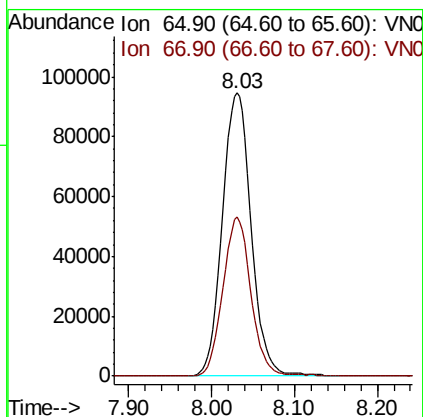
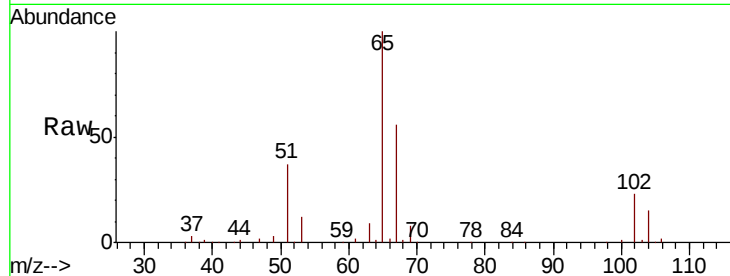




#33
 1,2-Dichloroethane-d4
 Concen: 51.211 ug/l
 RT: 8.03 min Scan# 1946
 Delta R.T. 0.00 min
 Lab File: VN051307.D
 Acq: 18 Sep 2018 19:06

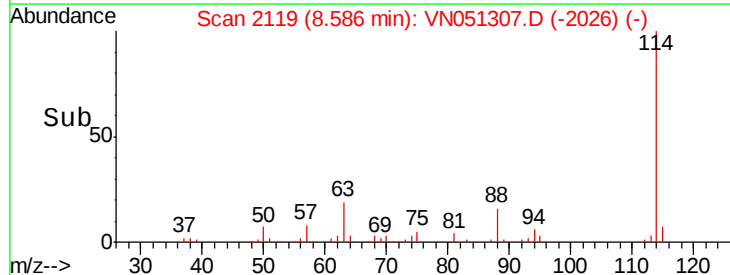
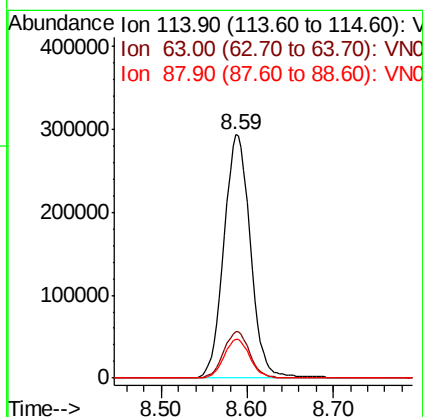
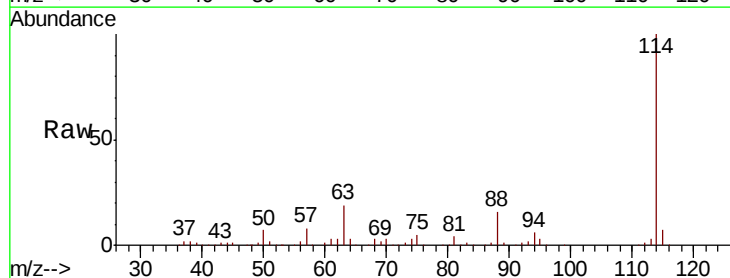
Instrument :
 MSVOA_N
 ClientSampled :
 RBR200051

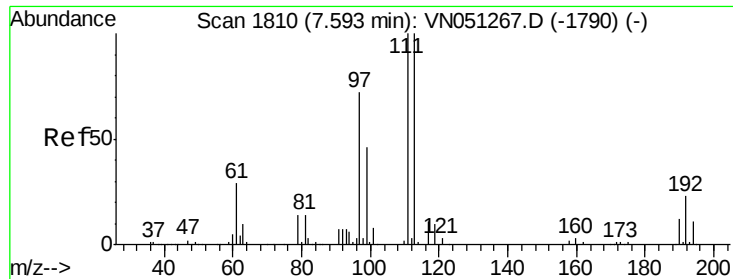
Tgt Ion: 65 Resp: 228610
 Ion Ratio Lower Upper
 65 100
 67 54.6 0.0 111.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. -0.00 min
 Lab File: VN051307.D
 Acq: 18 Sep 2018 19:06

Tgt Ion: 114 Resp: 630875
 Ion Ratio Lower Upper
 114 100
 63 18.9 0.0 36.8
 88 16.1 0.0 30.8

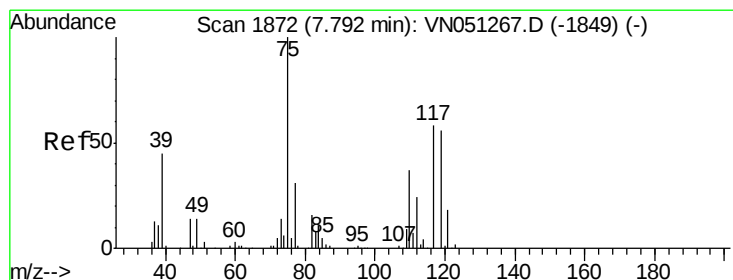
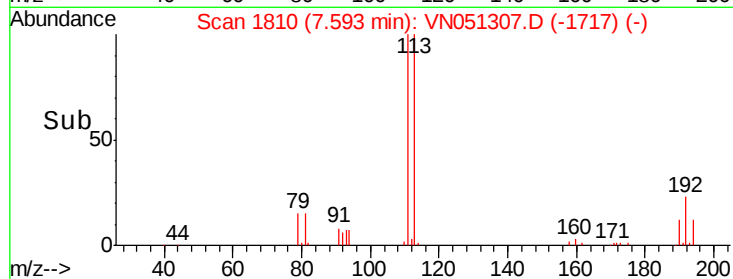
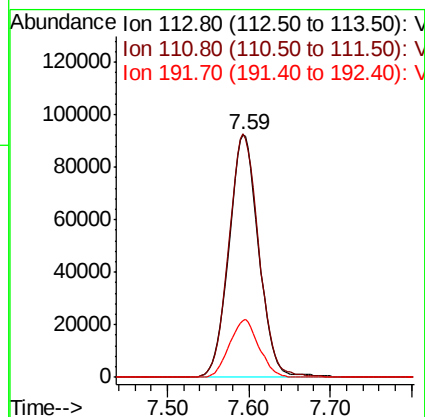
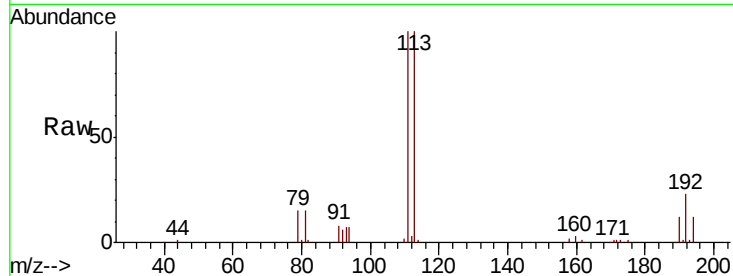




#35
 Dibromofluoromethane
 Concen: 48.004 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VN051307.D
 Acq: 18 Sep 2018 19:06

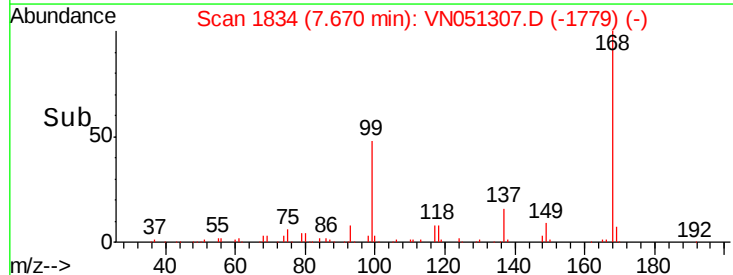
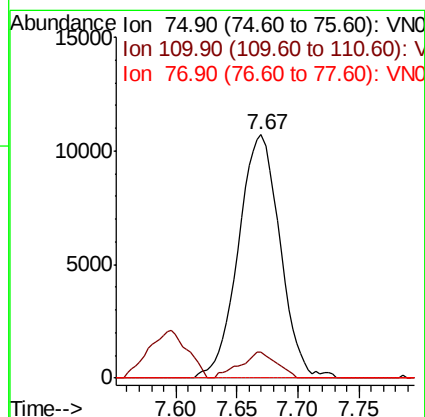
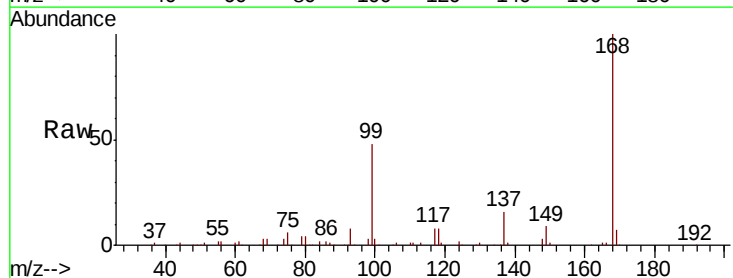
Instrument :
 MSVOA_N
 ClientSampleId :
 RBR200051

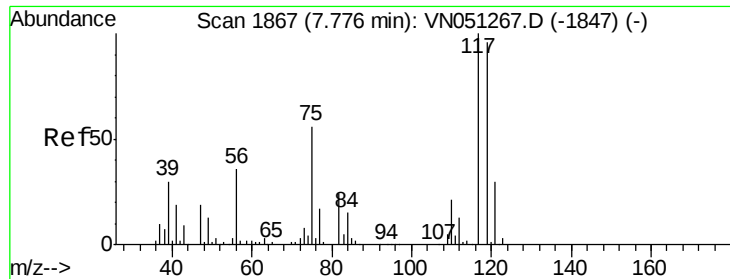
Tgt Ion	Ratio	Lower	Upper
113	100		
111	101.1	82.2	123.4
192	23.6	19.0	28.6



#36
 1,1-Dichloropropene
 Concen: 3.701 ug/l
 RT: 7.67 min Scan# 1834
 Delta R.T. -0.12 min
 Lab File: VN051307.D
 Acq: 18 Sep 2018 19:06

Tgt Ion	Ratio	Lower	Upper
75	100		
110	9.3	18.6	56.0#
77	0.0	24.7	37.1#

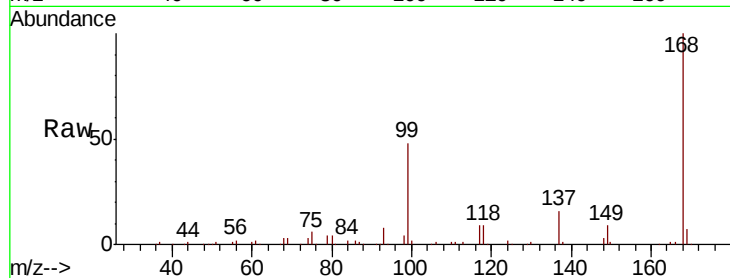




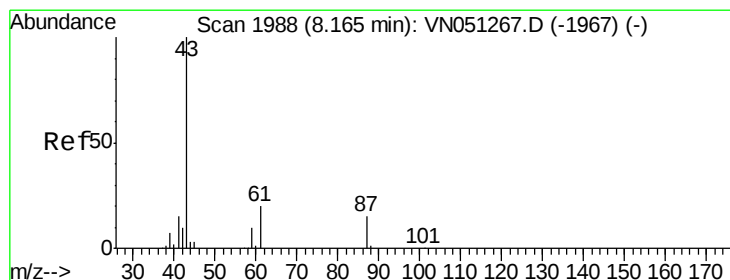
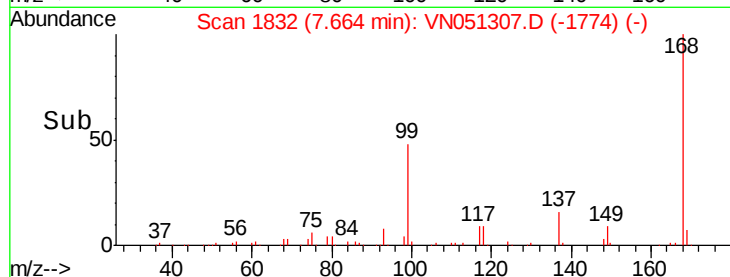
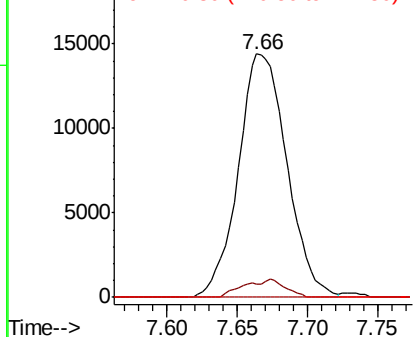
#38
Carbon Tetrachloride
Concen: 4.873 ug/l
RT: 7.66 min Scan# 1832
Delta R.T. -0.11 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

Instrument :
MSVOA_N
ClientSampled :
RBR200051

Tgt Ion: 117 Resp: 34703
Ion Ratio Lower Upper
117 100
119 5.6 76.8 115.2#
121 0.0 24.2 36.2#

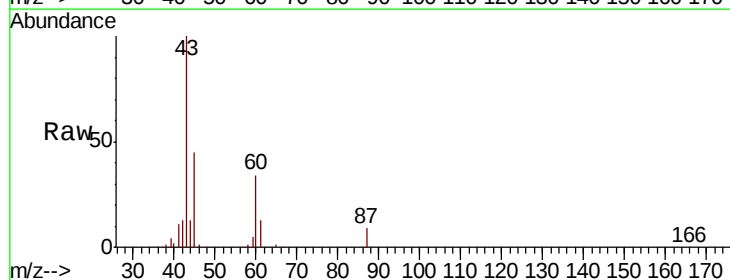


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

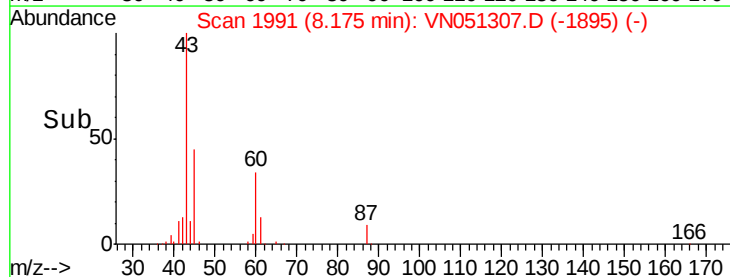
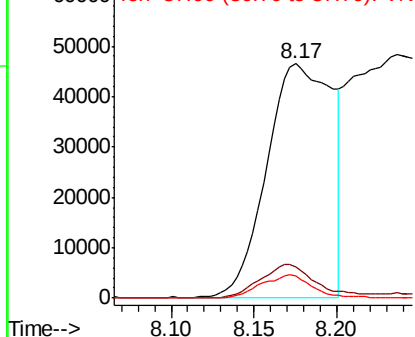


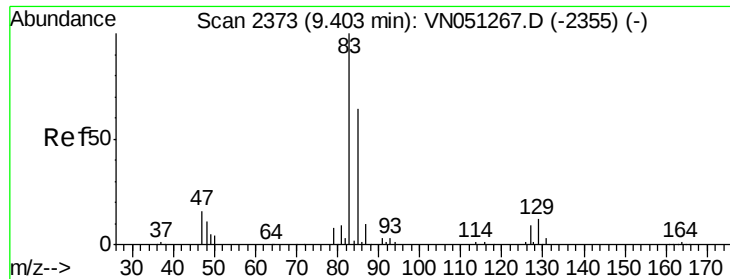
#43
Isopropyl Acetate
Concen: 21.054 ug/l
RT: 8.17 min Scan# 1991
Delta R.T. 0.01 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

Tgt Ion: 43 Resp: 127893
Ion Ratio Lower Upper
43 100
61 12.7 17.4 26.2#
87 7.6 12.2 18.4#



Abundance Ion 43.00 (42.70 to 43.70): VNO
Ion 61.00 (60.70 to 61.70): VNO
Ion 87.00 (86.70 to 87.70): VNO





#47

Bromodichloromethane

Concen: 0.691 ug/l

RT: 9.40 min Scan# 2373

Delta R.T. -0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

RBR200051

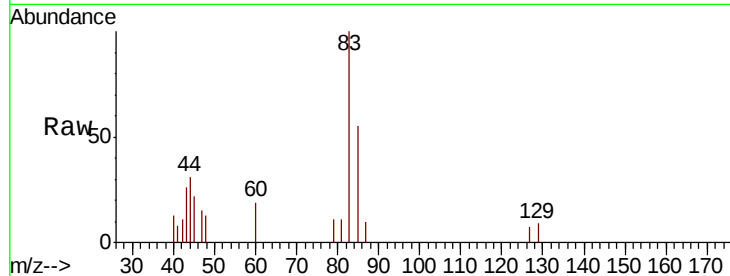
Tgt Ion: 83 Resp: 4622

Ion Ratio Lower Upper

83 100

85 54.7 51.0 76.4

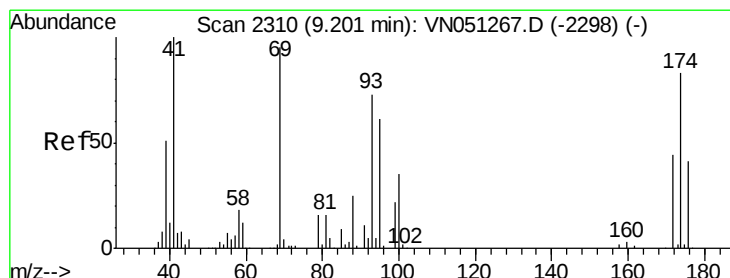
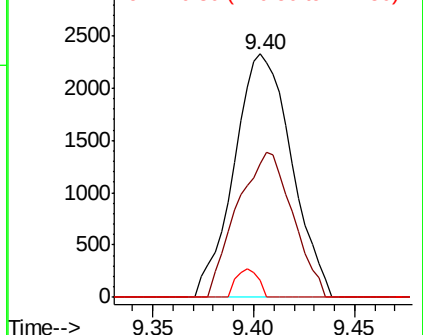
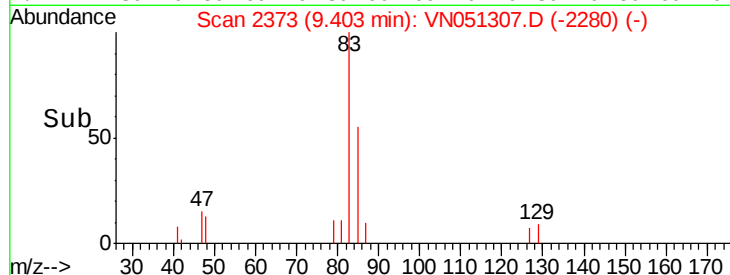
127 7.0 7.1 10.7#



Abundance Ion 82.90 (82.60 to 83.60): VN051307.D (-2280) (-)

Ion 84.90 (84.60 to 85.60): VN051307.D (-2280) (-)

Ion 126.80 (126.50 to 127.50): VN051307.D (-2280) (-)



#48

Methyl methacrylate

Concen: 1.597 ug/l

RT: 9.18 min Scan# 2304

Delta R.T. -0.02 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

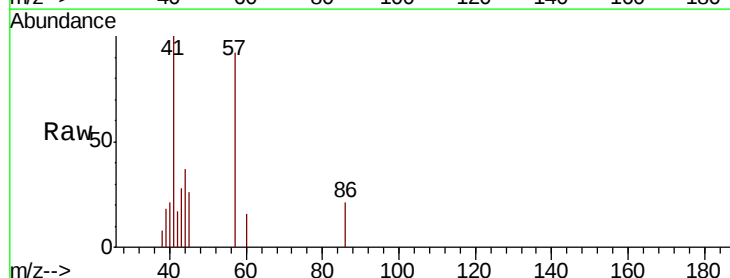
Tgt Ion: 41 Resp: 4672

Ion Ratio Lower Upper

41 100

69 0.0 78.9 118.3#

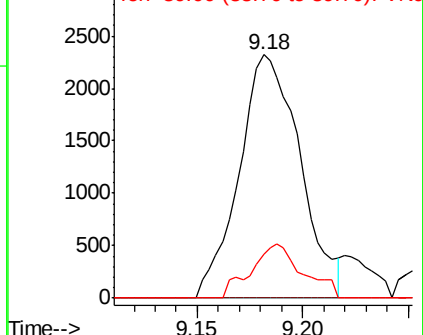
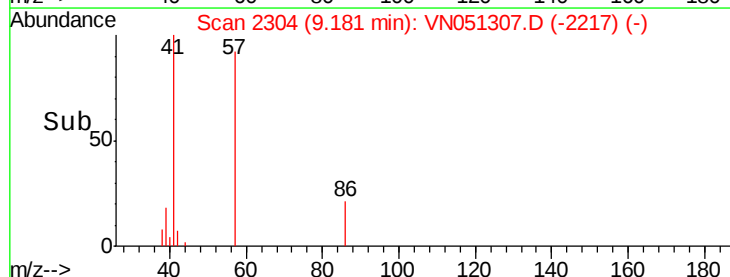
39 18.6 42.2 63.2#

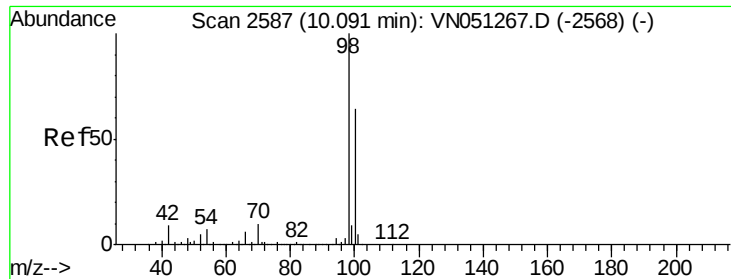


Abundance Ion 41.00 (40.70 to 41.70): VN051307.D (-2217) (-)

Ion 69.00 (68.70 to 69.70): VN051307.D (-2217) (-)

Ion 39.00 (38.70 to 39.70): VN051307.D (-2217) (-)





#50

Toluene-d8

Concen: 44.849 ug/l

RT: 10.09 min Scan# 2587

Delta R.T. -0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampled :

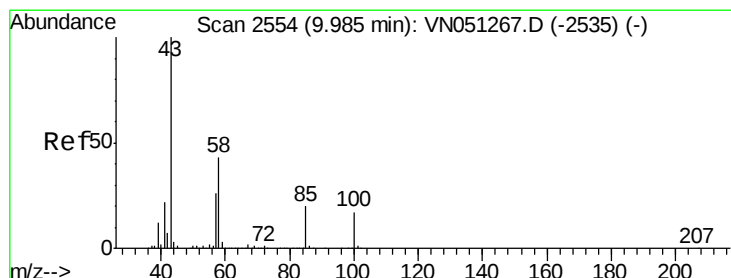
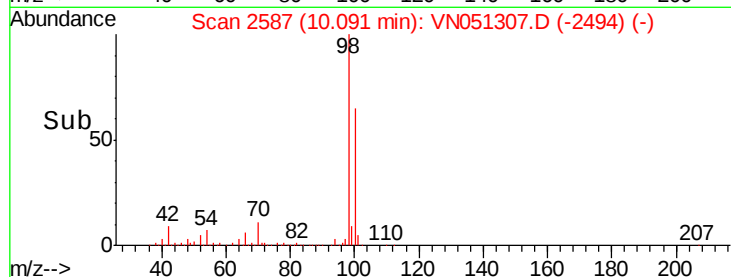
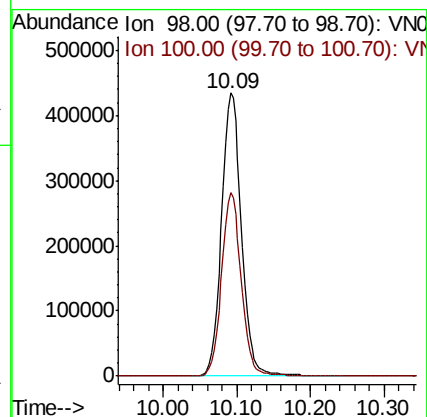
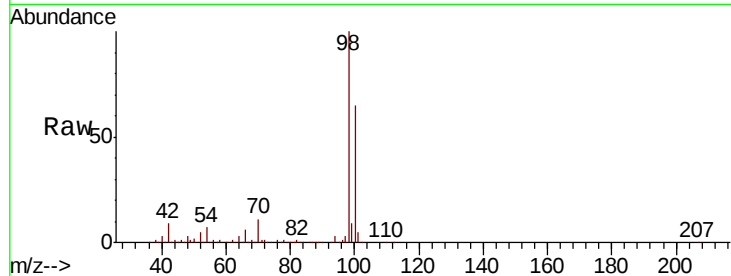
RBR200051

Tgt Ion: 98 Resp: 812713

Ion Ratio Lower Upper

98 100

100 64.1 51.6 77.4



#51

4-Methyl-2-Pentanone

Concen: 0.780 ug/l

RT: 9.99 min Scan# 2554

Delta R.T. -0.00 min

Lab File: VN051307.D

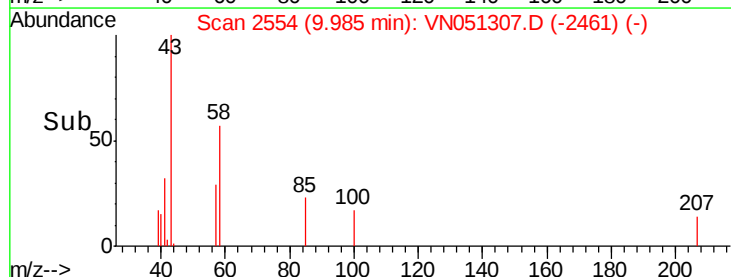
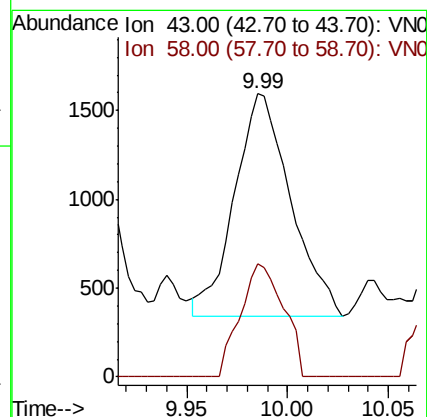
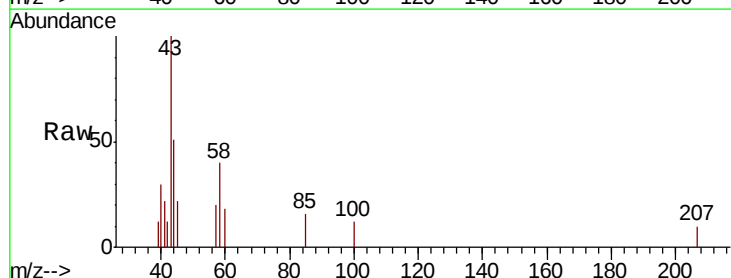
Acq: 18 Sep 2018 19:06

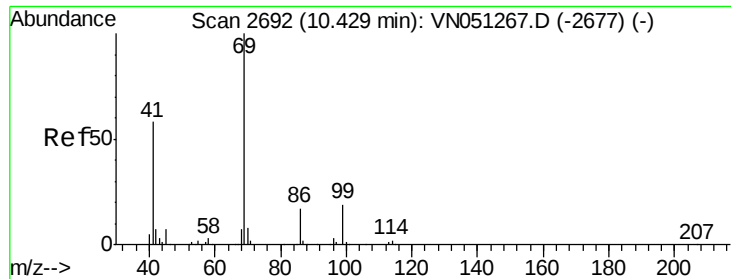
Tgt Ion: 43 Resp: 2446

Ion Ratio Lower Upper

43 100

58 39.2 33.8 50.6





#56

Ethyl methacrylate

Concen: 2.086 ug/l

RT: 10.28 min Scan# 2647

Delta R.T. -0.14 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampled :

RBR200051

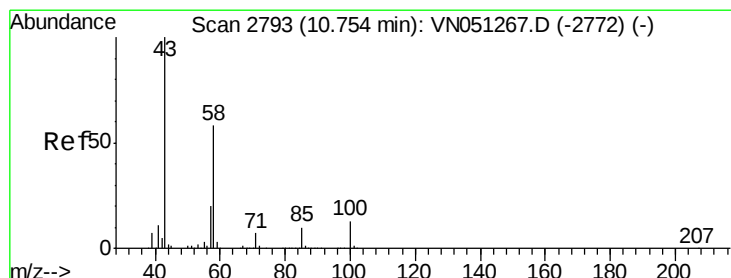
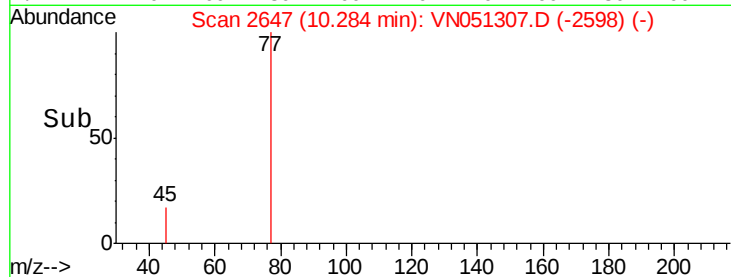
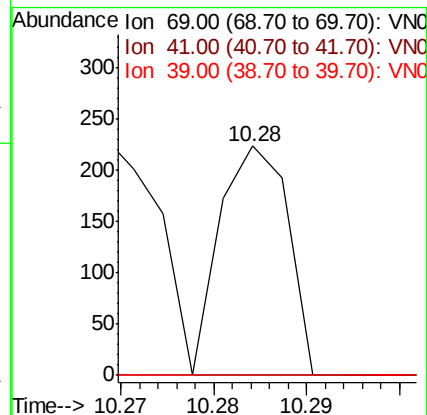
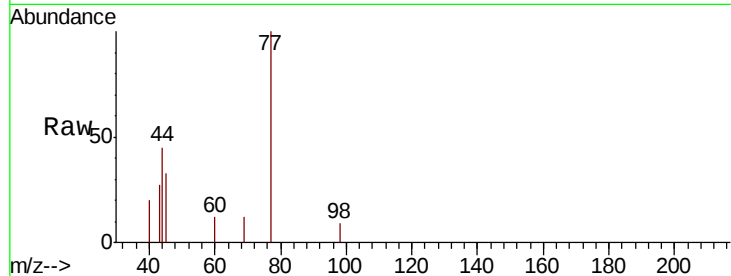
Tgt Ion: 69 Resp: 114

Ion Ratio Lower Upper

69 100

41 0.0 47.4 71.0#

39 0.0 23.7 35.5#



#59

2-Hexanone

Concen: 0.558 ug/l

RT: 10.75 min Scan# 2793

Delta R.T. -0.00 min

Lab File: VN051307.D

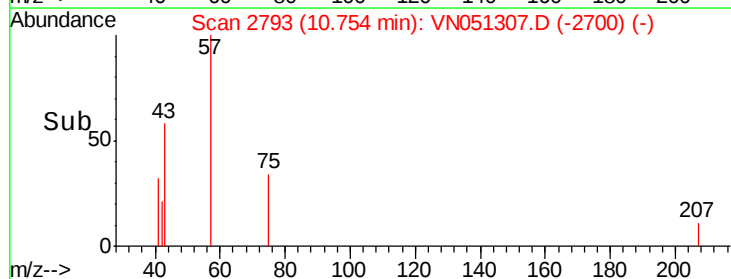
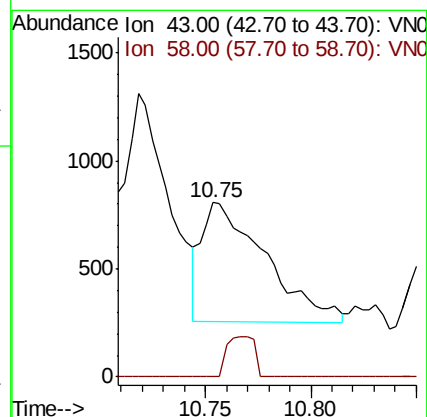
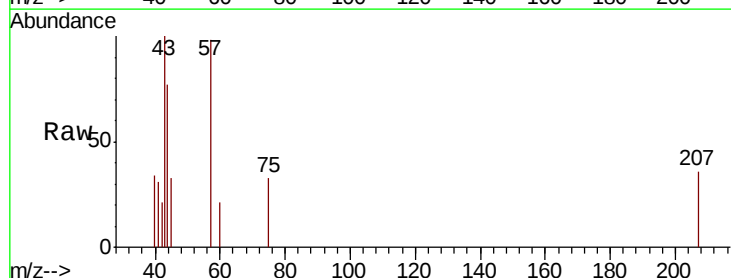
Acq: 18 Sep 2018 19:06

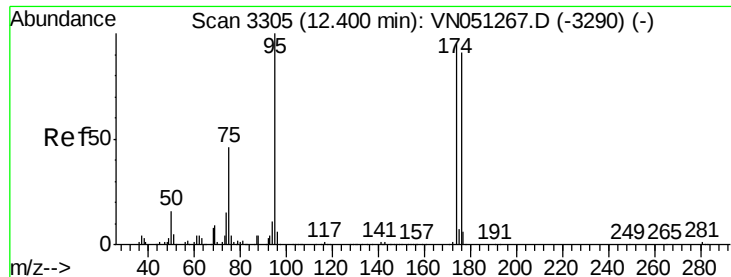
Tgt Ion: 43 Resp: 1152

Ion Ratio Lower Upper

43 100

58 14.8 28.9 86.8#

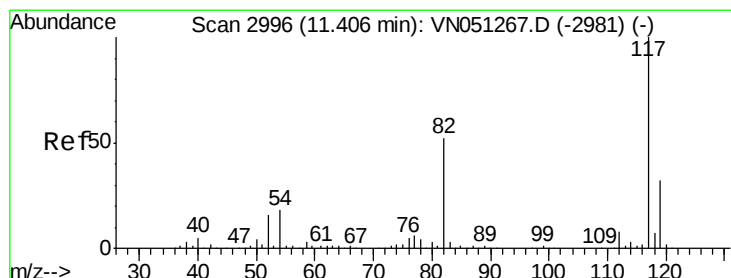
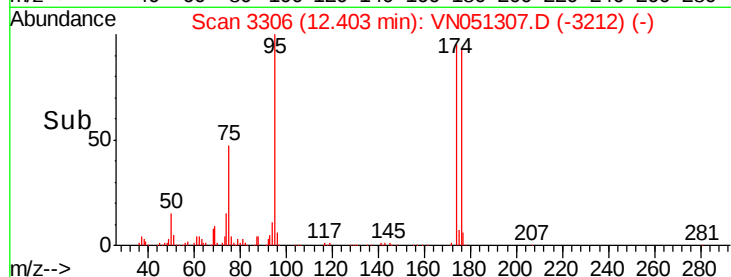
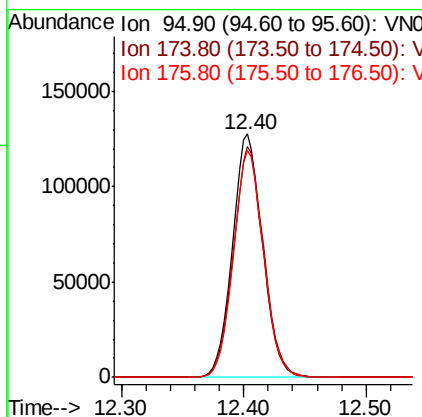
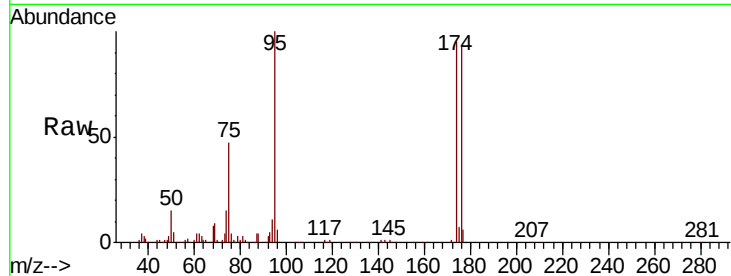




#62
4-Bromofluorobenzene
Concen: 37.689 ug/l
RT: 12.40 min Scan# 3306
Delta R.T. 0.00 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

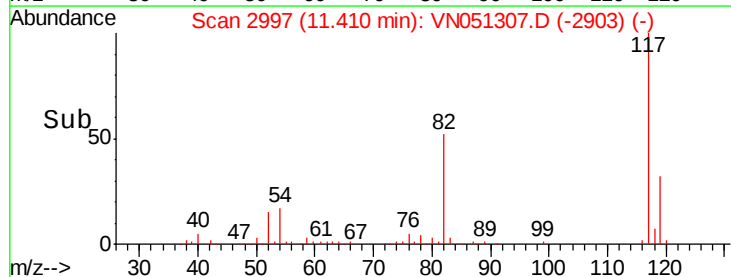
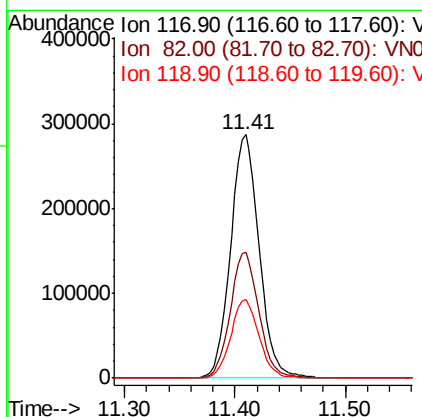
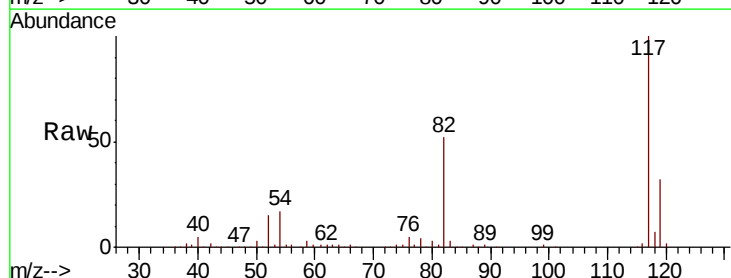
Instrument :
MSVOA_N
ClientSampleId :
RBR200051

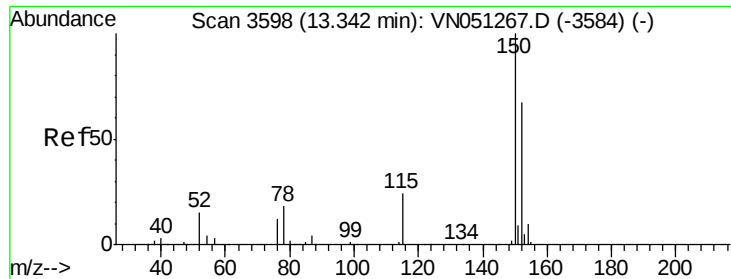
Tgt Ion: 95 Resp: 217228
Ion Ratio Lower Upper
95 100
174 96.4 0.0 189.6
176 93.1 0.0 182.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.41 min Scan# 2997
Delta R.T. 0.00 min
Lab File: VN051307.D
Acq: 18 Sep 2018 19:06

Tgt Ion: 117 Resp: 514371
Ion Ratio Lower Upper
117 100
82 51.9 41.8 62.8
119 32.2 25.6 38.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.35 min Scan# 3599

Delta R.T. 0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampled :

RBR200051

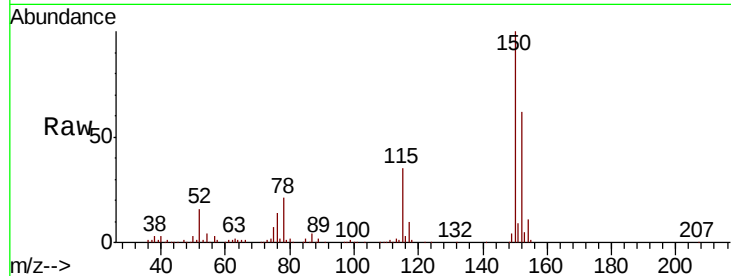
Tgt Ion:152 Resp: 172557

Ion Ratio Lower Upper

152 100

115 54.7 27.1 81.2

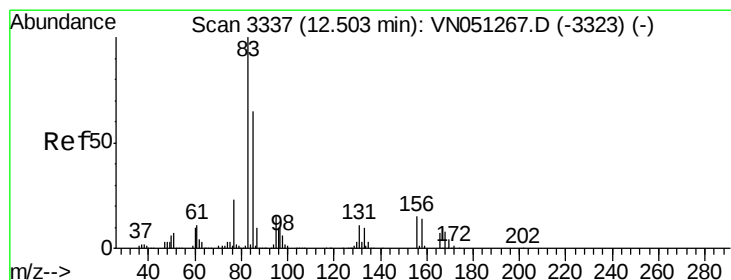
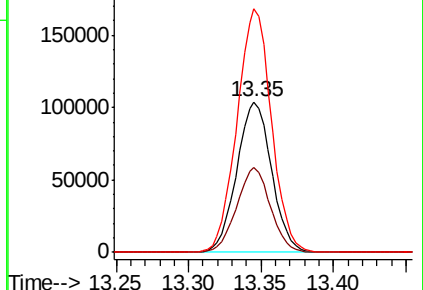
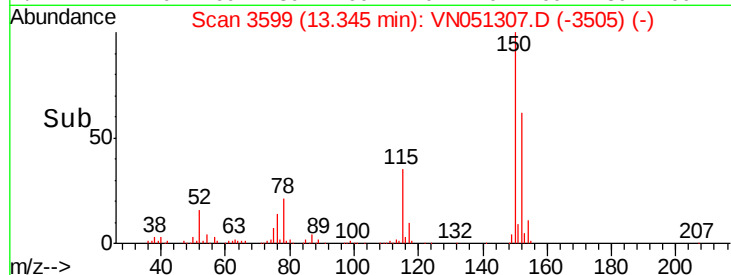
150 160.5 0.0 349.0



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



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.40 min Scan# 3306

Delta R.T. -0.10 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

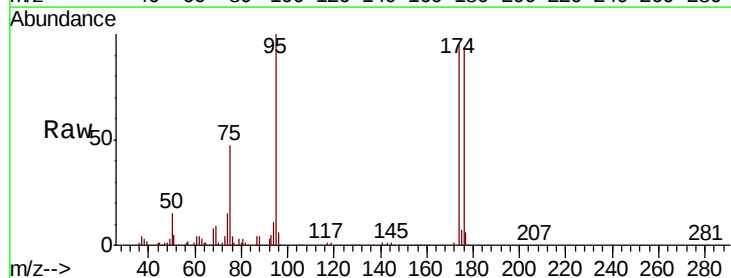
Tgt Ion: 83 Resp: 93

Ion Ratio Lower Upper

83 100

131 117.2 5.5 16.7#

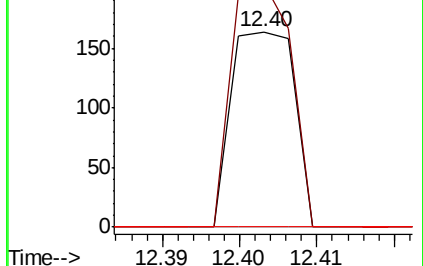
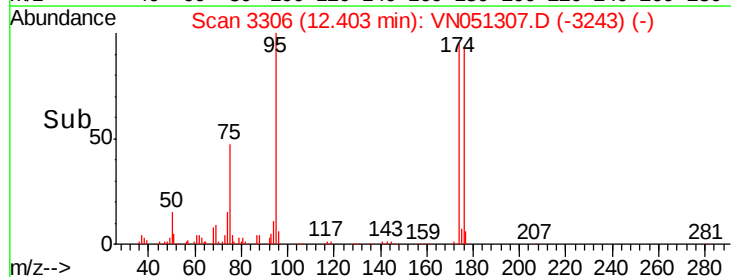
85 0.0 32.3 96.9#

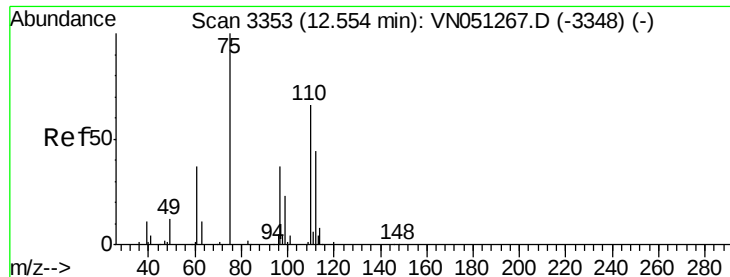


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 42.219 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. -0.15 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

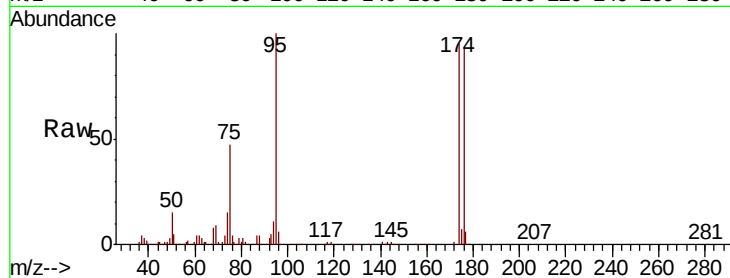
RBR200051

Tgt Ion: 75 Resp: 100616

Ion Ratio Lower Upper

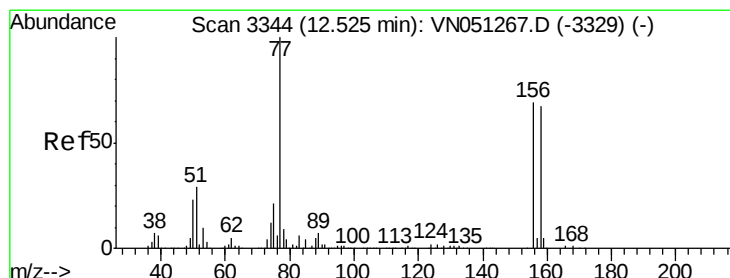
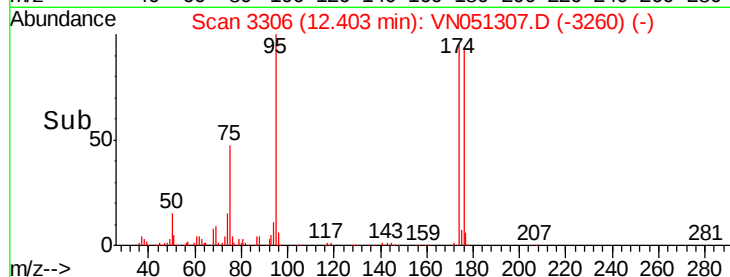
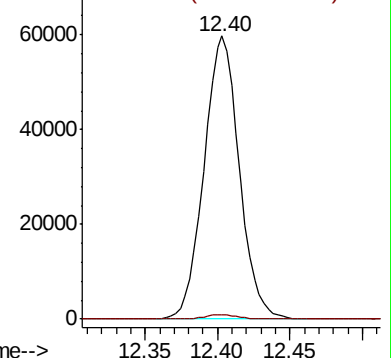
75 100

77 1.4 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN051267.D (-3348) (-)

Ion 77.00 (76.70 to 77.70): VN051267.D (-3348) (-)



#77

Bromobenzene

Concen: Below Cal

RT: 12.51 min Scan# 3340

Delta R.T. -0.01 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

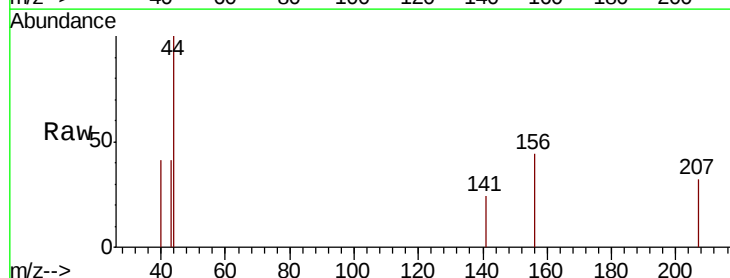
Tgt Ion: 156 Resp: 337

Ion Ratio Lower Upper

156 100

77 0.0 83.7 251.1#

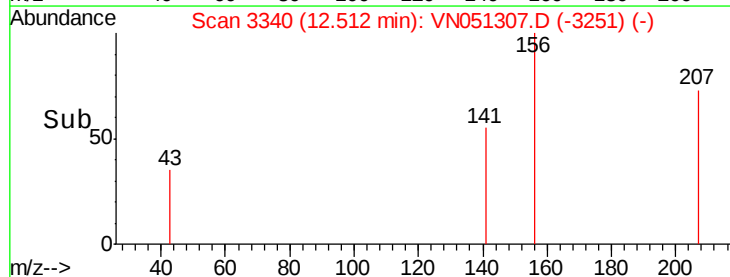
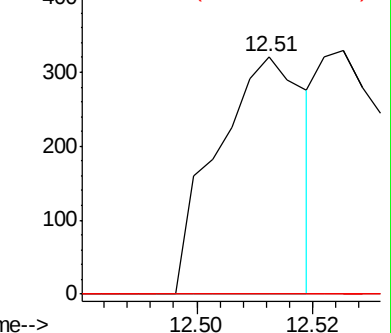
158 0.0 49.0 147.2#

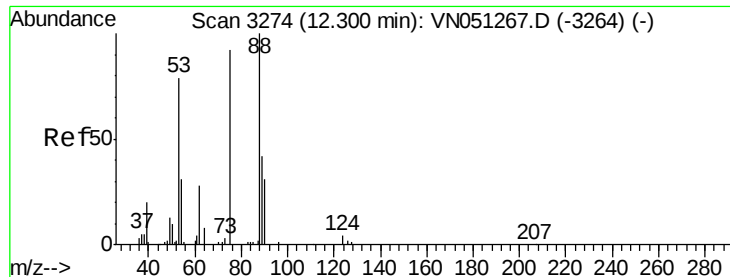


Abundance Ion 155.80 (155.50 to 156.50): VN051267.D (-3329) (-)

Ion 77.00 (76.70 to 77.70): VN051267.D (-3329) (-)

Ion 157.80 (157.50 to 158.50): VN051267.D (-3329) (-)





#81

trans-1,4-Dichloro-2-butene

Concen: 129.505 ug/l

RT: 12.40 min Scan# 3306

Delta R.T. 0.10 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

RBR200051

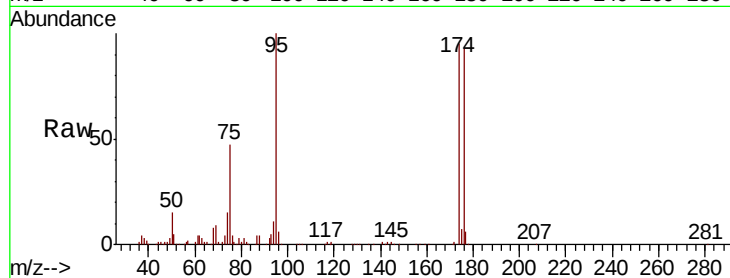
Tgt Ion: 75 Resp: 100616

Ion Ratio Lower Upper

75 100

53 0.2 67.7 101.5#

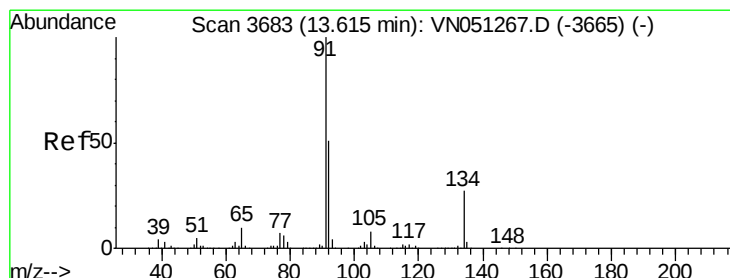
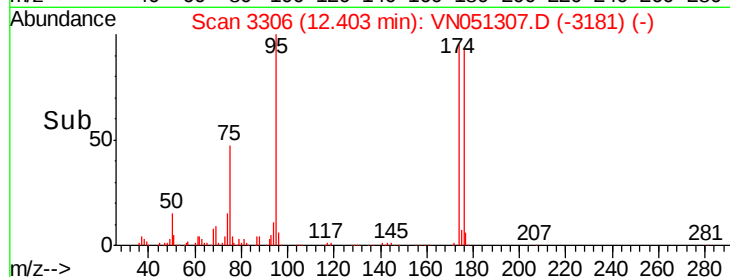
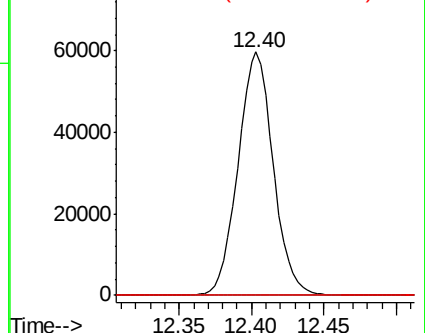
89 0.0 36.9 55.3#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0



#89

n-Butylbenzene

Concen: 2.059 ug/l

RT: 13.34 min Scan# 3598

Delta R.T. -0.27 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

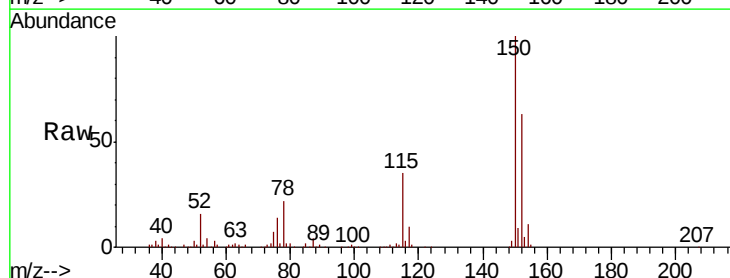
Tgt Ion: 91 Resp: 389

Ion Ratio Lower Upper

91 100

92 0.0 25.8 77.4#

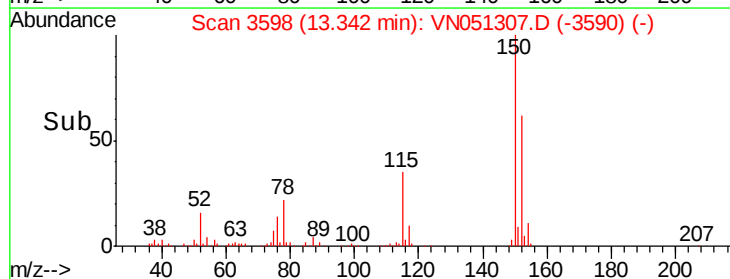
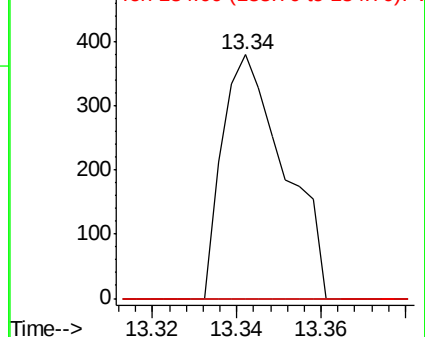
134 0.0 13.7 41.0#

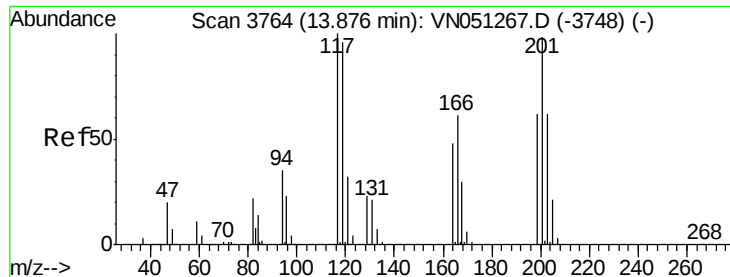


Abundance Ion 91.00 (90.70 to 91.70): VN0

Ion 92.00 (91.70 to 92.70): VN0

Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: Below Cal

RT: 13.94 min Scan# 3785

Delta R.T. 0.07 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

Instrument :

MSVOA_N

ClientSampleId :

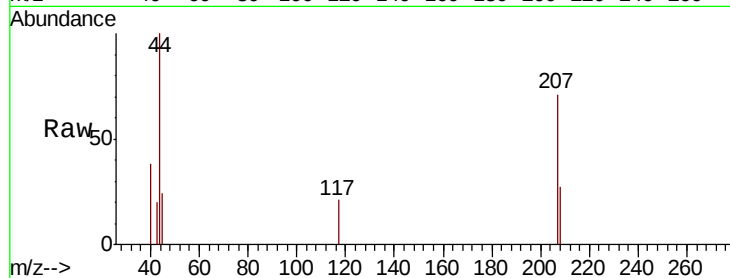
RBR200051

Tgt Ion:117 Resp: 32

Ion Ratio Lower Upper

117 100

201 0.0 48.4 145.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

13.94

150

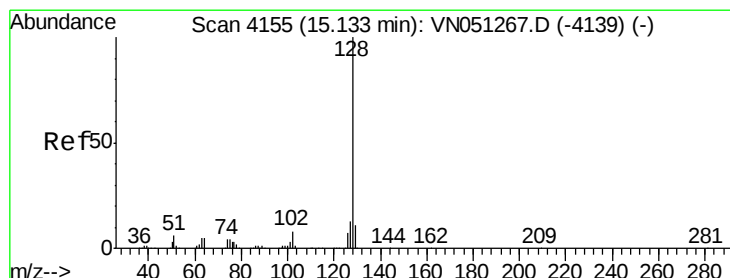
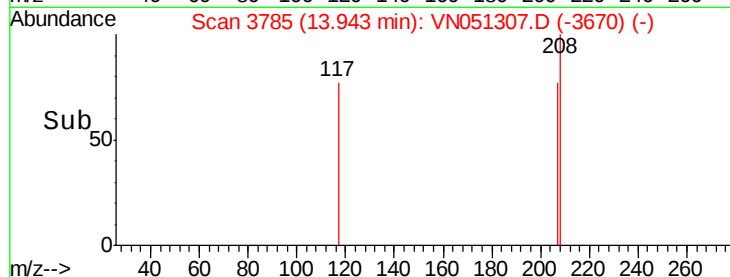
100

50

0

Time-->

13.94 13.95



#95

Naphthalene

Concen: 12.654 ug/l

RT: 15.13 min Scan# 4155

Delta R.T. 0.00 min

Lab File: VN051307.D

Acq: 18 Sep 2018 19:06

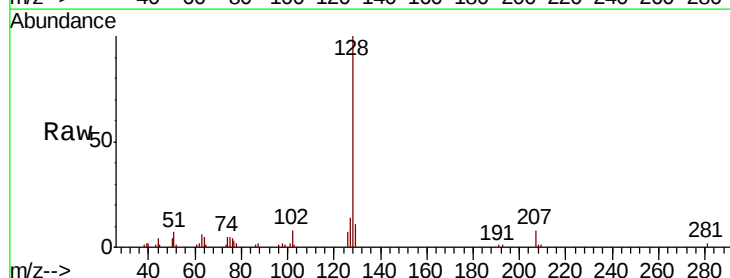
Tgt Ion:128 Resp: 41224

Ion Ratio Lower Upper

128 100

127 13.7 10.7 16.1

129 11.2 8.9 13.3



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

30000

25000

20000

15000

10000

5000

0

Time-->

15.05 15.10 15.15 15.20

