

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071918\
 Data File : VN049913.D
 Acq On : 19 Jul 2018 13:50
 Operator : MD\SY
 Sample : PB111251TB
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111251TB

Quant Time: Jul 20 01:28:07 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	601239	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	985144	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	848957	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	321063	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	416237	50.37	ug/l	0.00
Spiked Amount			Recovery	=	100.74%	
35) Dibromofluoromethane	7.59	113	363690	43.98	ug/l	0.00
Spiked Amount			Recovery	=	87.96%	
50) Toluene-d8	10.09	98	1348086	44.74	ug/l	0.00
Spiked Amount			Recovery	=	89.48%	
62) 4-Bromofluorobenzene	12.40	95	379822	36.60	ug/l	0.00
Spiked Amount			Recovery	=	73.20%	

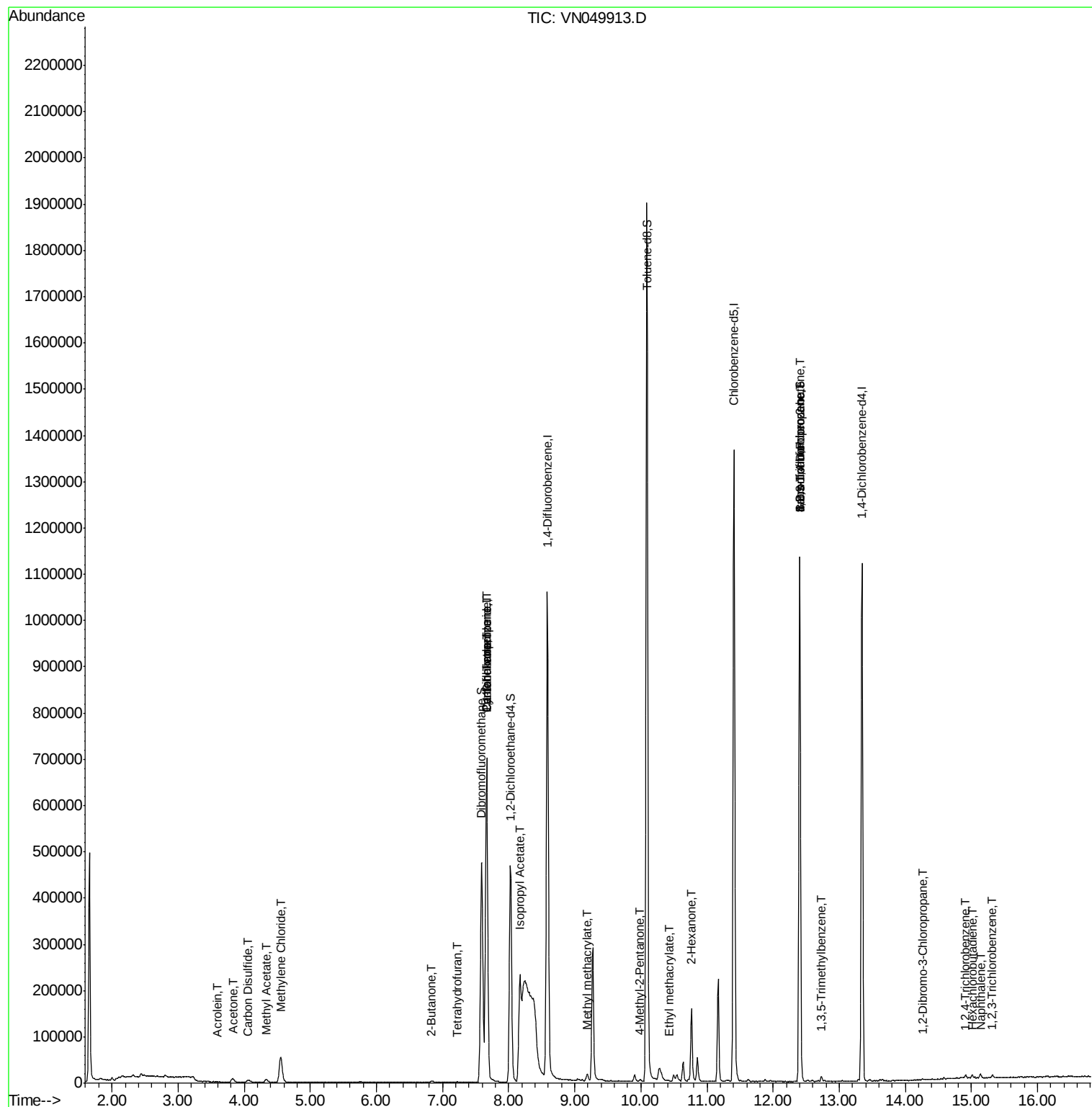
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.85	85	104	Below Cal	#	44
5) Bromomethane	2.57	94	602	Below Cal	#	37
13) Acrolein	3.60	56	188	0.50	ug/l	88
16) Acetone	3.82	43	16713	7.81	ug/l	96
17) Carbon Disulfide	4.05	76	6244	0.32	ug/l	# 93
18) Methyl Acetate	4.34	43	11646	0.92	ug/l	93
20) Methylene Chloride	4.55	84	43976	5.40	ug/l	95
25) 2-Butanone	6.84	43	3460	1.13	ug/l	# 89
29) Tetrahydrofuran	7.21	42	479	0.25	ug/l	# 32
31) Cyclohexane	7.66	56	11724	1.07	ug/l	# 10
36) 1,1-Dichloropropene	7.66	75	43316	3.95	ug/l	# 48
38) Carbon Tetrachloride	7.67	117	53972	4.60	ug/l	# 16
43) Isopropyl Acetate	8.17	43	313700	23.87	ug/l	94
48) Methyl methacrylate	9.18	41	8772	1.33	ug/l	# 19
51) 4-Methyl-2-Pentanone	9.98	43	2145	0.29	ug/l	92
56) Ethyl methacrylate	10.43	69	64	2.16	ug/l	# 26
59) 2-Hexanone	10.77	43	23510	4.76	ug/l	# 56
71) Bromoform	12.40	173	3365	0.57	ug/l	# 1
76) 1,2,3-Trichloropropane	12.40	75	188262	31.26	ug/l	# 100
80) 1,3,5-Trimethylbenzene	12.73	105	5129	0.26	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.40	75	188262	97.74	ug/l	# 13
92) 1,2-Dibromo-3-Chloropropan	14.27	75	503	0.45	ug/l	# 6
93) 1,2,4-Trichlorobenzene	14.91	180	2289	3.81	ug/l	87
94) Hexachlorobutadiene	15.01	225	1584	0.42	ug/l	97
95) Naphthalene	15.14	128	6091	4.86	ug/l	97
96) 1,2,3-Trichlorobenzene	15.32	180	2456	0.44	ug/l	91

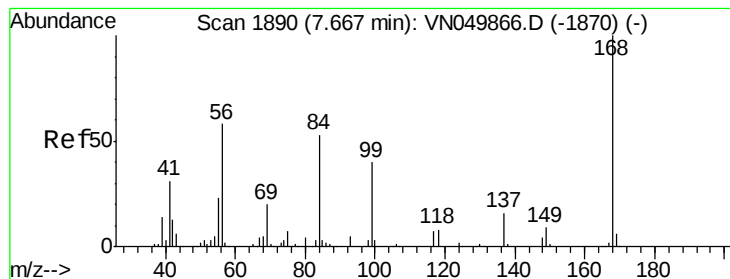
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Jul 20 01:28:07 2018
Quant Method : Z:\V0ASRV\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: 50.00 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampled :

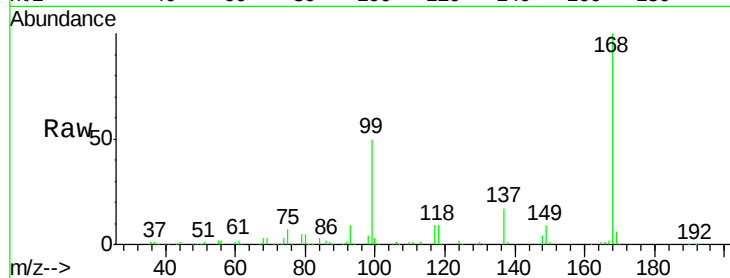
PB111251TB

Tot Ion:168 Resp: 601239

Ion Ratio Lower Upper

168 100

99 50.1 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

250000

200000

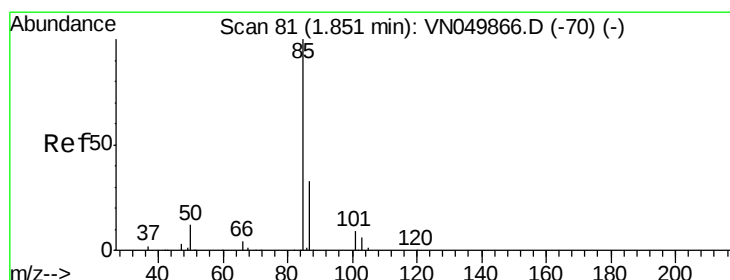
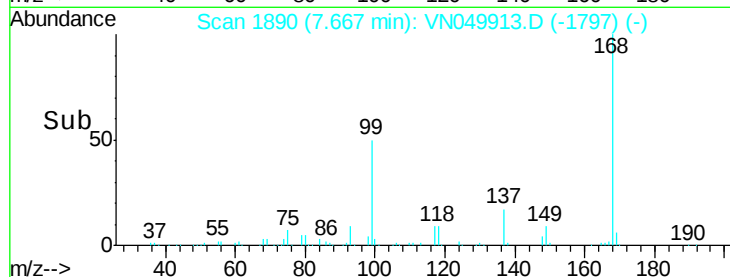
150000

100000

50000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.85 min Scan# 81

Delta R.T. 0.00 min

Lab File: VN049913.D

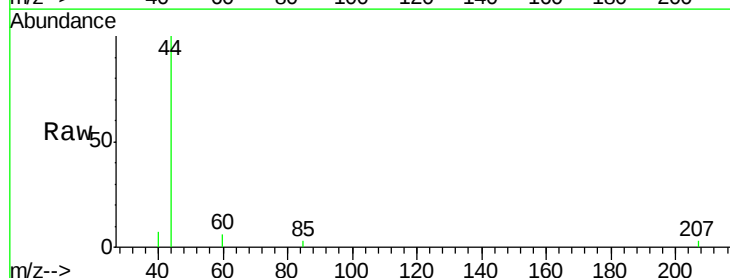
Acq: 19 Jul 2018 13:50

Tgt Ion: 85 Resp: 104

Ion Ratio Lower Upper

85 100

87 0.0 15.4 46.1#



Abundance Ion 84.90 (84.60 to 85.60): VNO

Ion 86.90 (86.60 to 87.60): VNO

1.85

200

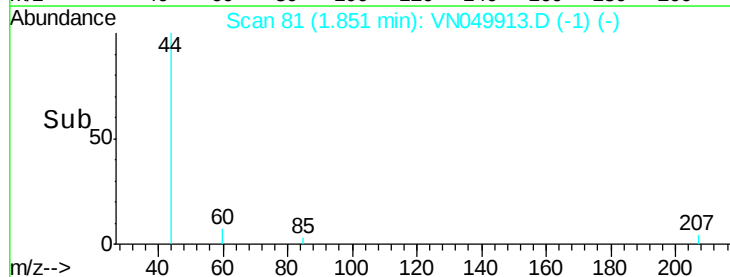
150

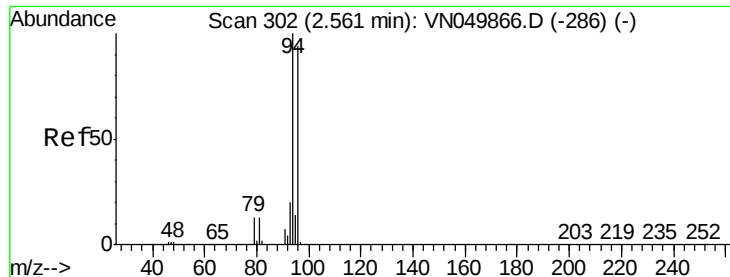
100

50

0

Time-->





#5

Bromomethane

Concen: Below Cal

RT: 2.57 min Scan# 304

Delta R.T. 0.01 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

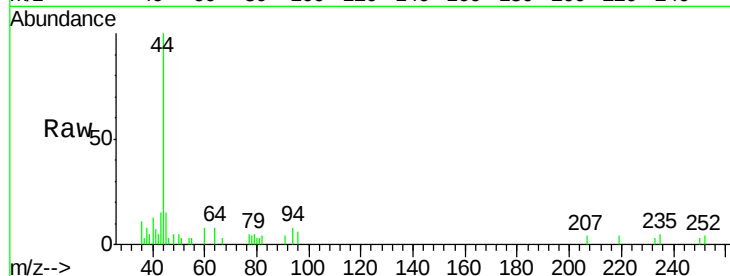
PB111251TB

Tot Ion: 94 Resp: 602

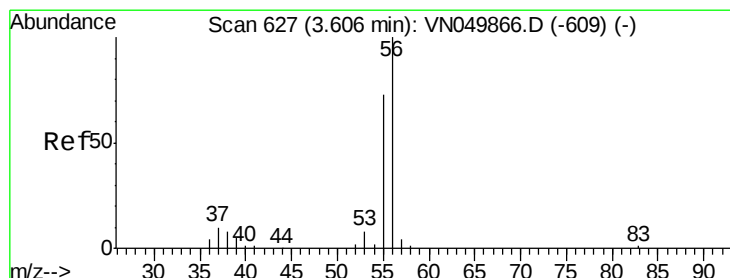
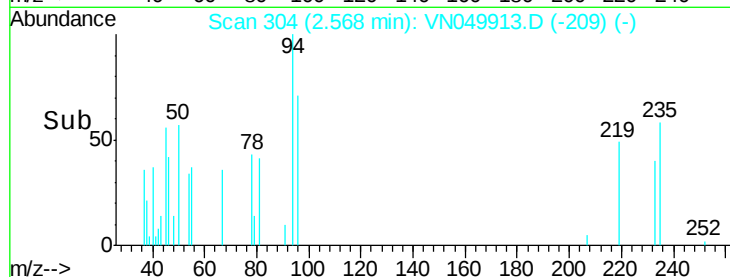
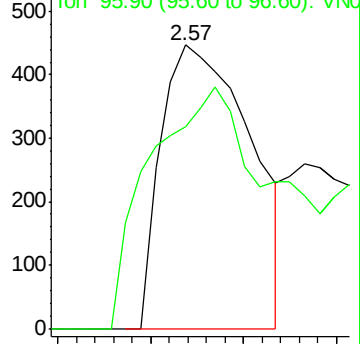
Ion Ratio Lower Upper

94 100

96 33.8 75.7 113.5#



Abundance Ion 93.90 (93.60 to 94.60): VN049866.D (-286) (-)



#13

Acrolein

Concen: 0.50 ug/l

RT: 3.60 min Scan# 625

Delta R.T. -0.01 min

Lab File: VN049913.D

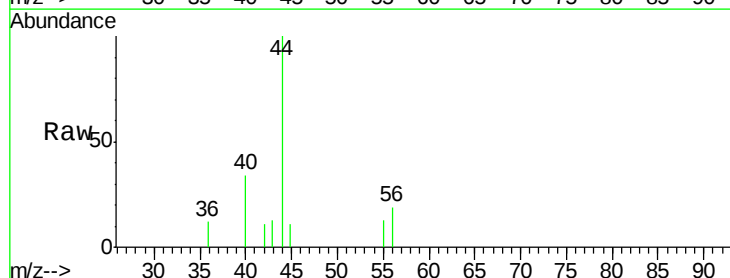
Acq: 19 Jul 2018 13:50

Tgt Ion: 56 Resp: 188

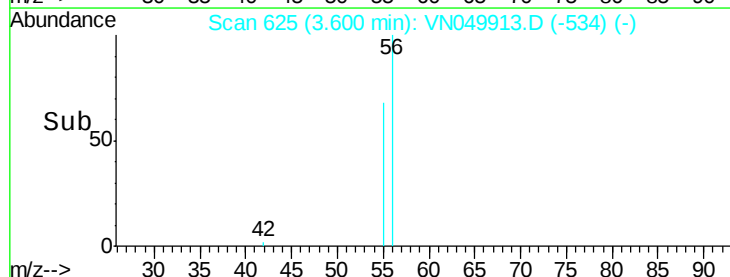
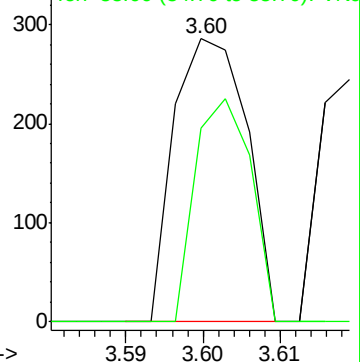
Ion Ratio Lower Upper

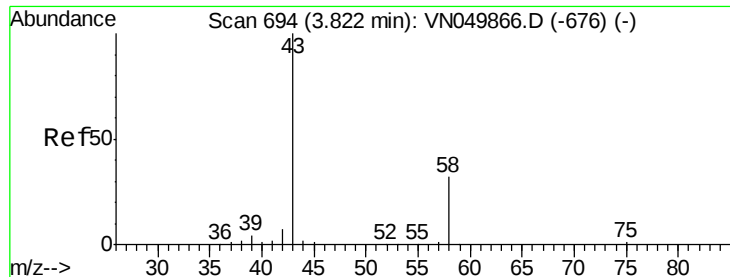
56 100

55 60.1 55.8 83.8



Abundance Ion 56.00 (55.70 to 56.70): VN049866.D (-609) (-)





#16

Acetone

Concen: 7.81 ug/l

RT: 3.82 min Scan# 694

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

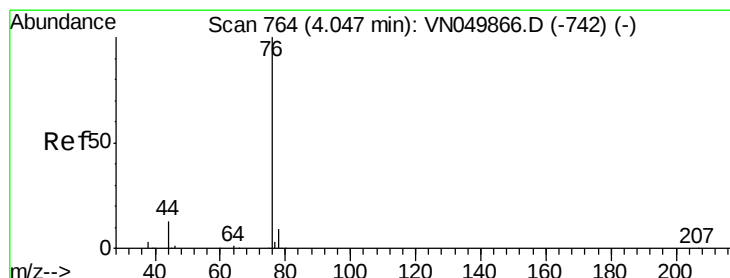
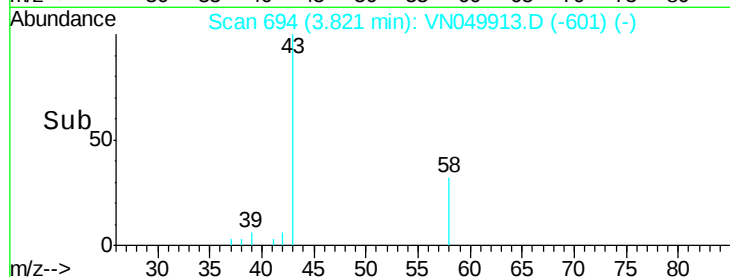
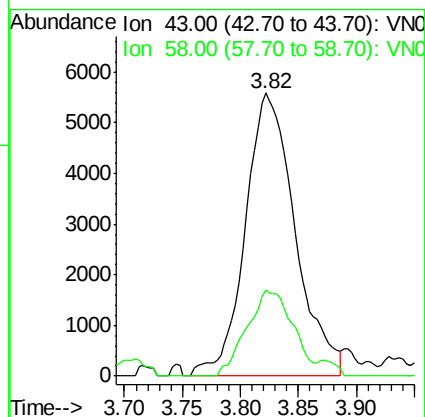
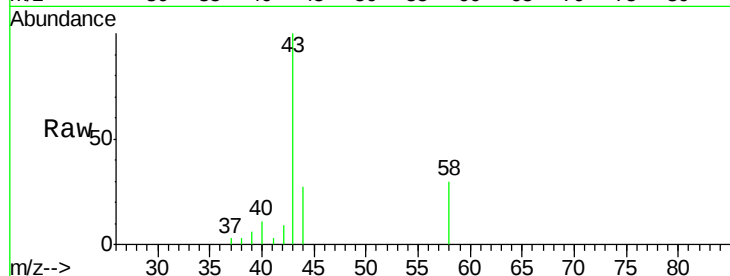
PB111251TB

Tot Ion: 43 Resp: 16713

Ion Ratio Lower Upper

43 100

58 30.2 25.9 38.9



#17

Carbon Disulfide

Concen: 0.32 ug/l

RT: 4.05 min Scan# 765

Delta R.T. 0.00 min

Lab File: VN049913.D

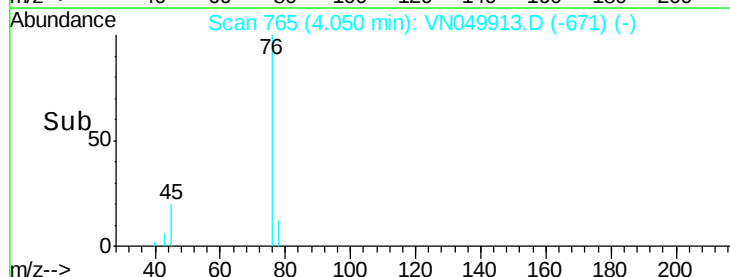
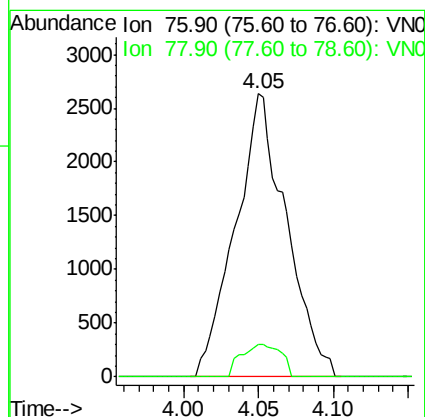
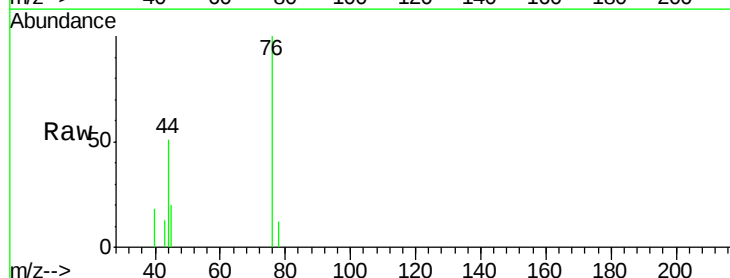
Acq: 19 Jul 2018 13:50

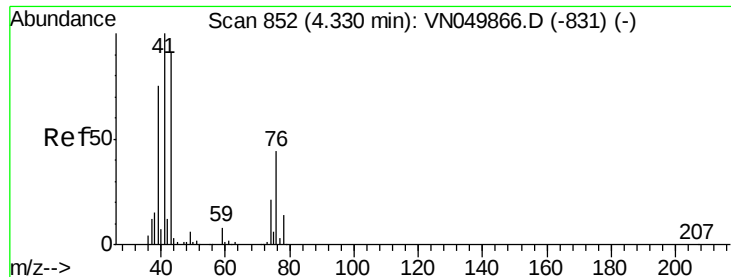
Tgt Ion: 76 Resp: 6244

Ion Ratio Lower Upper

76 100

78 11.5 7.1 10.7#

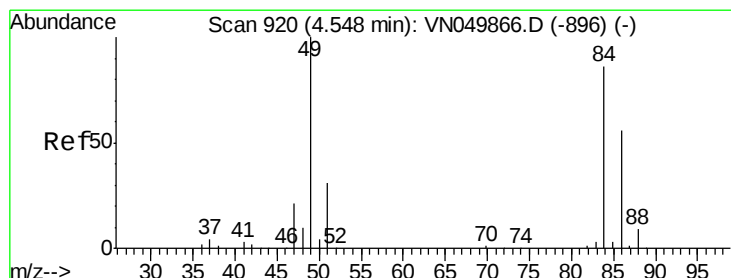
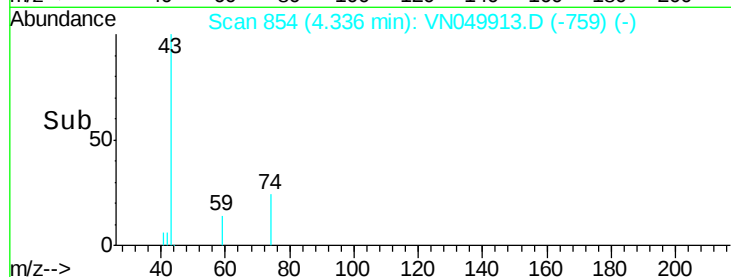
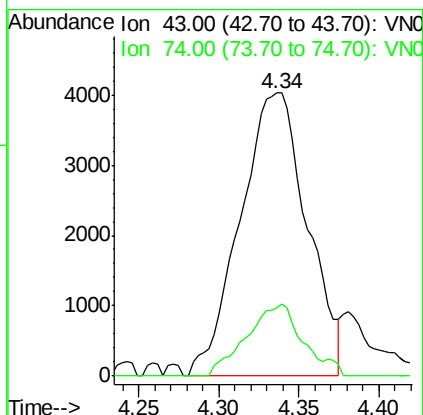
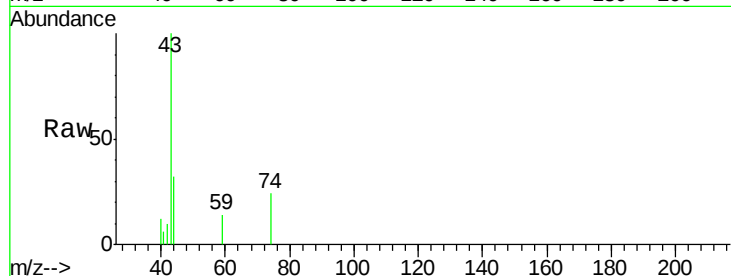




#18
Methvl Acetate
Concen: 0.92 ug/l
RT: 4.34 min Scan# 854
Delta R.T. 0.01 min
Lab File: VN049913.D
Acq: 19 Jul 2018 13:50

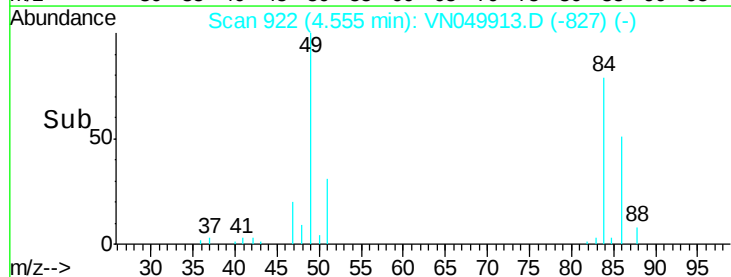
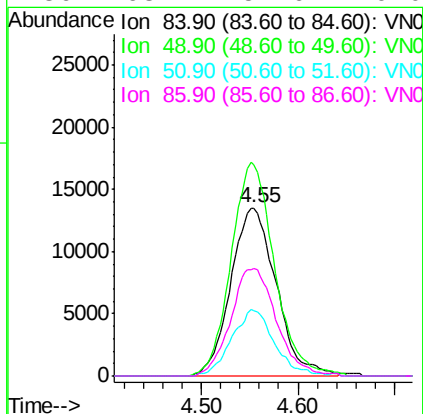
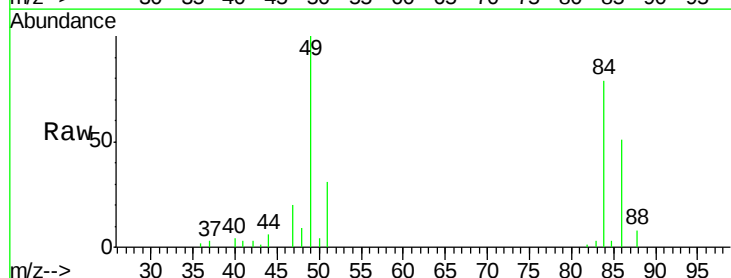
Instrument :
MSVOA_N
ClientSampleId :
PB111251TB

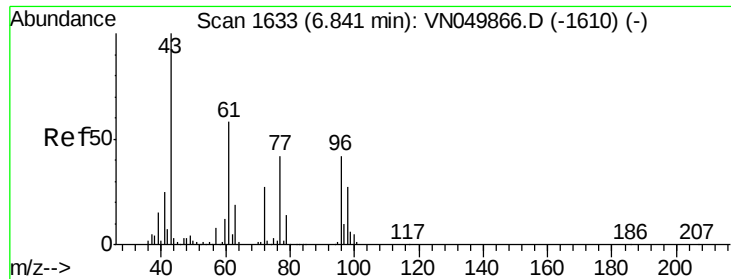
Tot Ion: 43 Resp: 11646
Ion Ratio Lower Upper
43 100
74 21.5 19.8 29.8



#20
Methylene Chloride
Concen: 5.40 ug/l
RT: 4.55 min Scan# 922
Delta R.T. 0.01 min
Lab File: VN049913.D
Acq: 19 Jul 2018 13:50

Tgt Ion: 84 Resp: 43976
Ion Ratio Lower Upper
84 100
49 125.8 95.4 143.2
51 38.6 28.4 42.6
86 63.7 52.6 79.0





#25

2-Butanone

Concen: 1.13 ug/l

RT: 6.84 min Scan# 1633

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampled :

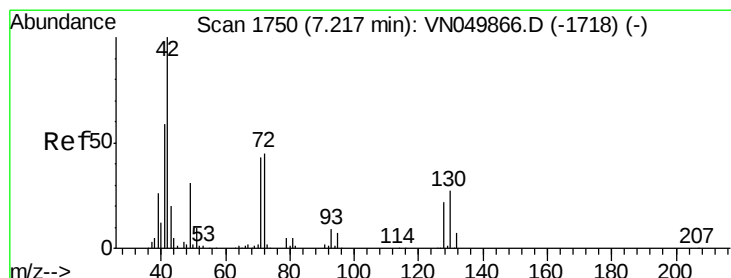
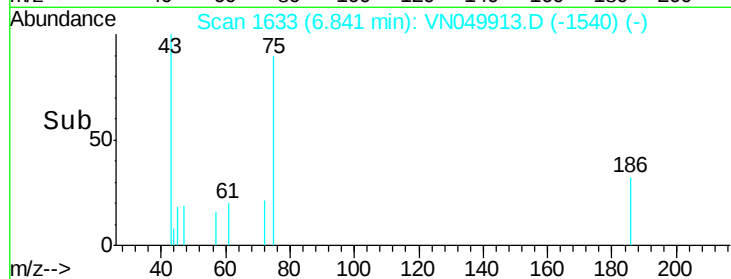
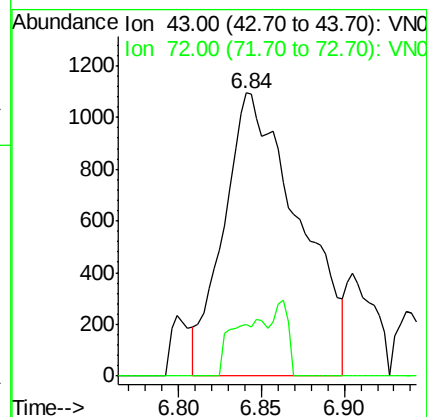
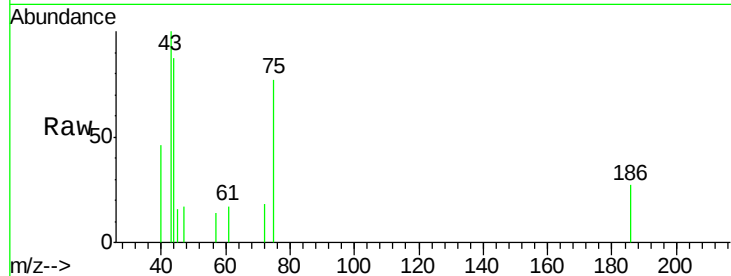
PB111251TB

Tot Ion: 43 Resp: 3460

Ion Ratio Lower Upper

43 100

72 22.0 22.1 33.1#



#29

Tetrahydrofuran

Concen: 0.25 ug/l

RT: 7.21 min Scan# 1748

Delta R.T. -0.01 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

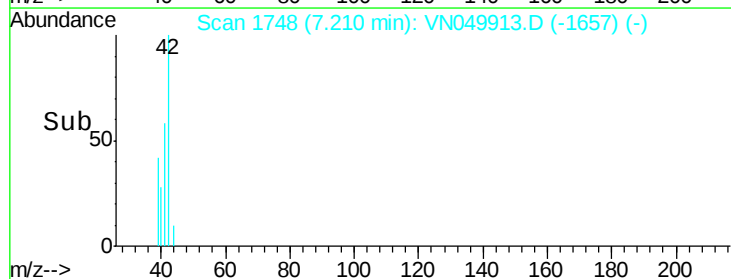
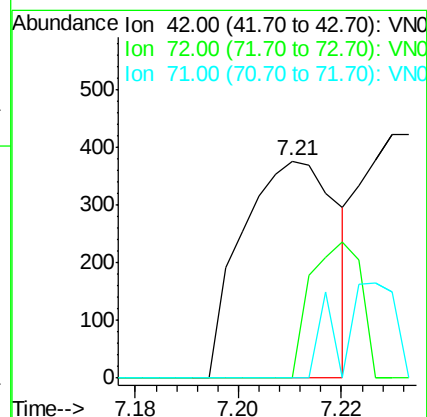
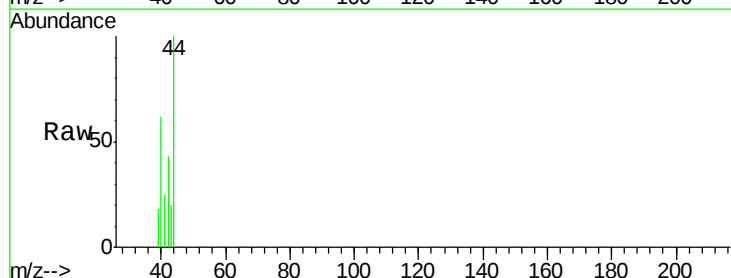
Tgt Ion: 42 Resp: 479

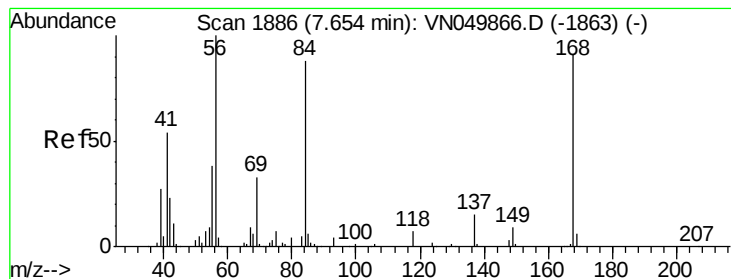
Ion Ratio Lower Upper

42 100

72 0.0 35.6 53.4#

71 0.0 34.0 51.0#





#31

Cyclohexane

Concen: 1.07 ug/l

RT: 7.66 min Scan# 1889

Delta R.T. 0.01 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

PB111251TB

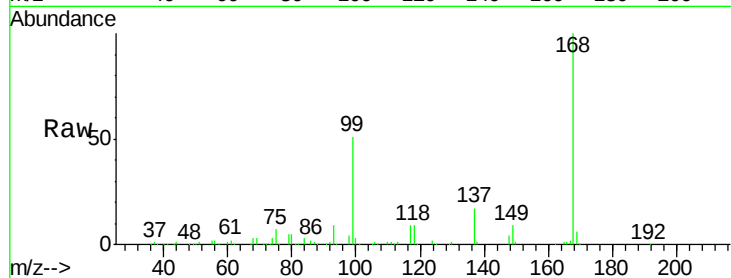
Tot Ion: 56 Resp: 11724

Ion Ratio Lower Upper

56 100

69 161.0 26.6 40.0#

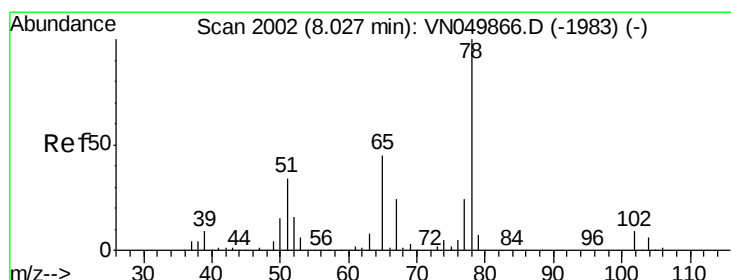
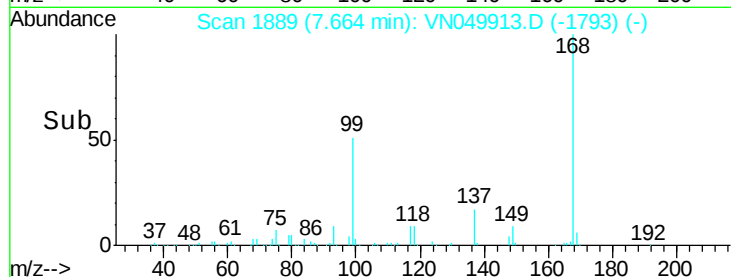
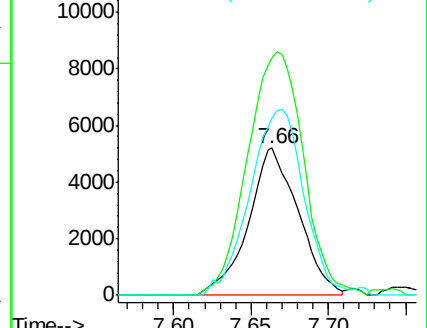
84 120.7 69.0 103.6#



Abundance Ion 56.00 (55.70 to 56.70): VN049913.D (-1793) (-)

Ion 69.00 (68.70 to 69.70): VN049913.D (-1793) (-)

Ion 84.00 (83.70 to 84.70): VN049913.D (-1793) (-)



#33

1,2-Dichloroethane-d4

Concen: 50.37 ug/l

RT: 8.03 min Scan# 2002

Delta R.T. -0.00 min

Lab File: VN049913.D

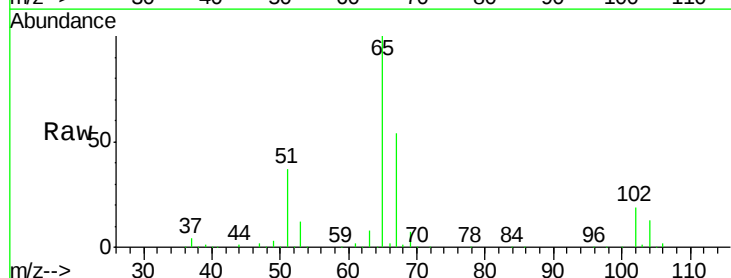
Acq: 19 Jul 2018 13:50

Tgt Ion: 65 Resp: 416237

Ion Ratio Lower Upper

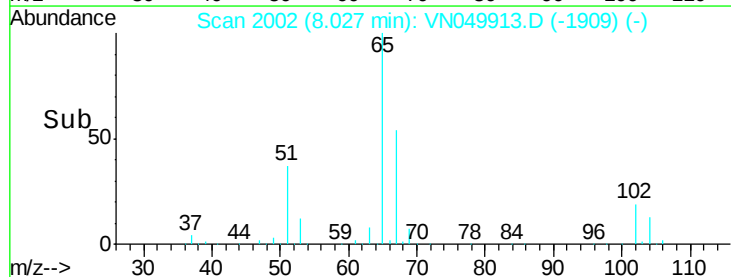
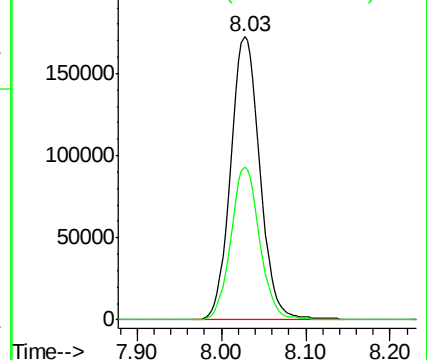
65 100

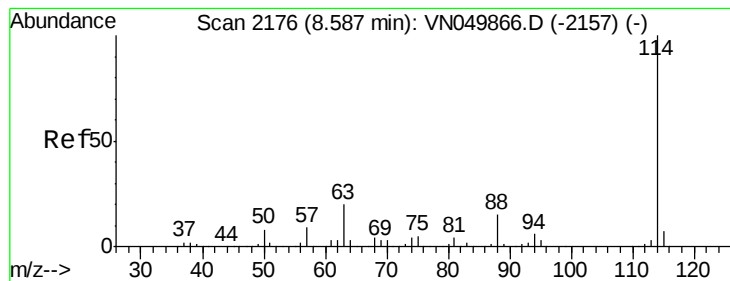
67 52.9 0.0 107.2



Abundance Ion 64.90 (64.60 to 65.60): VN049913.D (-1909) (-)

Ion 66.90 (66.60 to 67.60): VN049913.D (-1909) (-)





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2176

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

PB111251TB

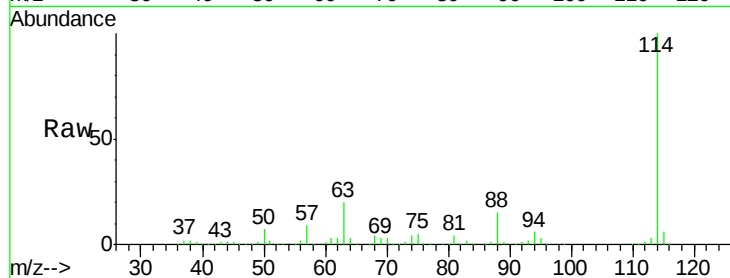
Tot Ion:114 Resp: 985144

Ion Ratio Lower Upper

114 100

63 19.5 0.0 39.8

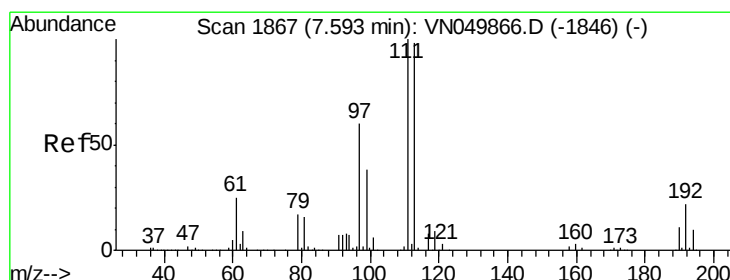
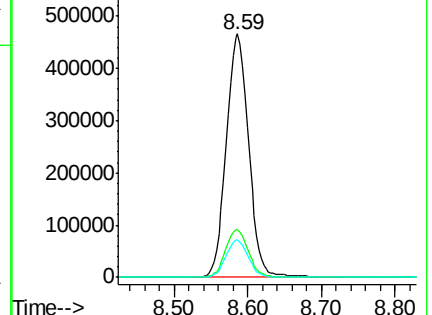
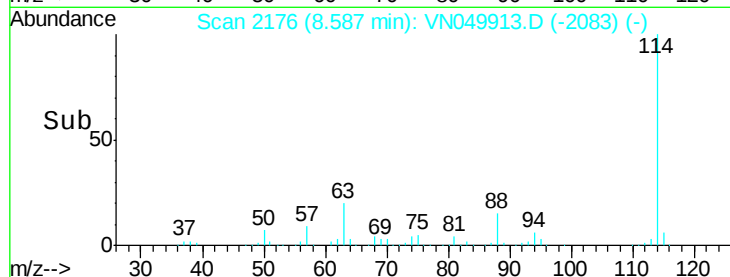
88 15.3 0.0 30.6



Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 87.90 (87.60 to 88.60): VN0



#35

Dibromofluoromethane

Concen: 43.98 ug/l

RT: 7.59 min Scan# 1866

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

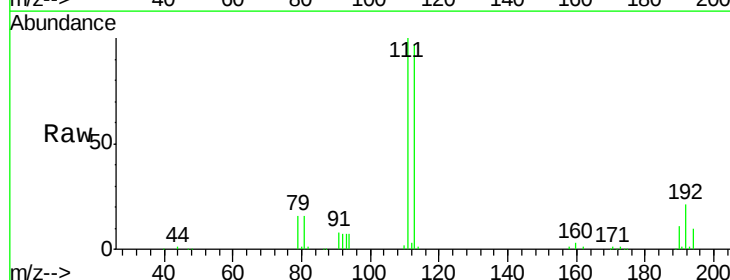
Tgt Ion:113 Resp: 363690

Ion Ratio Lower Upper

113 100

111 103.4 81.8 122.8

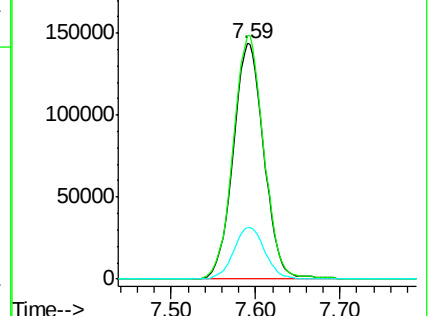
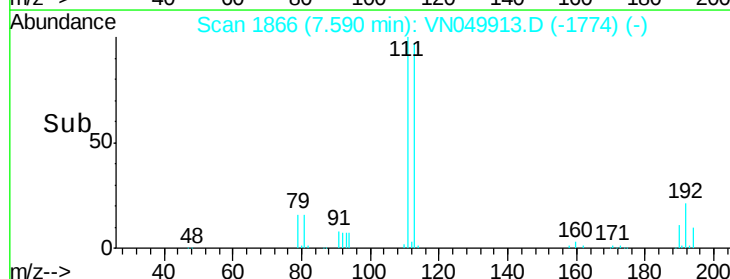
192 22.4 17.8 26.6

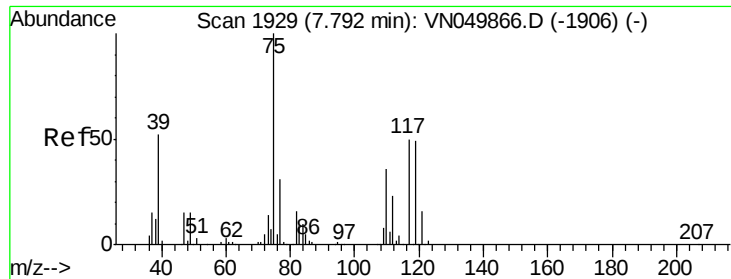


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

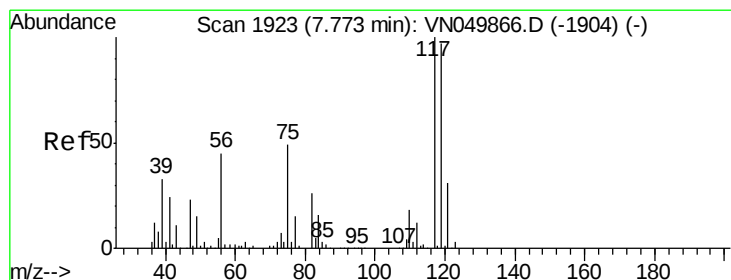
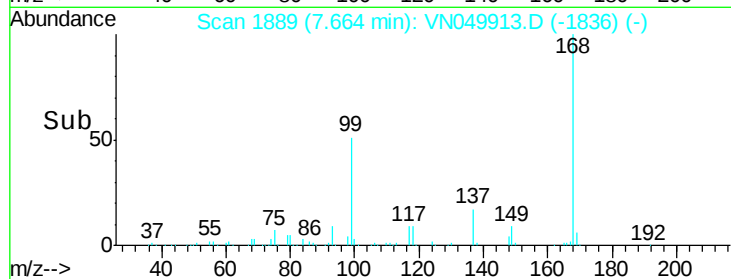
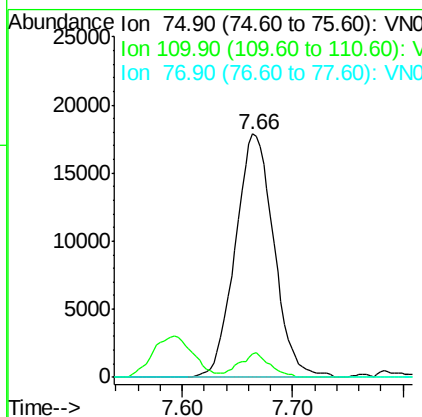
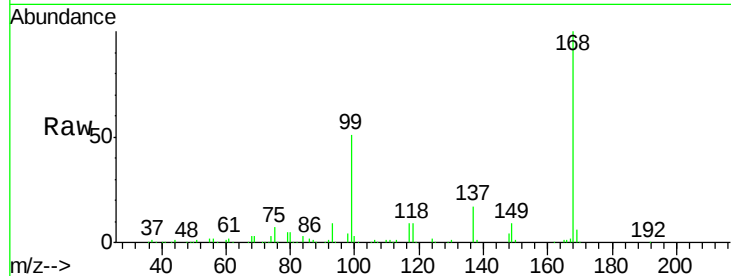




#36
 1,1-Dichloropropene
 Concen: 3.95 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.13 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

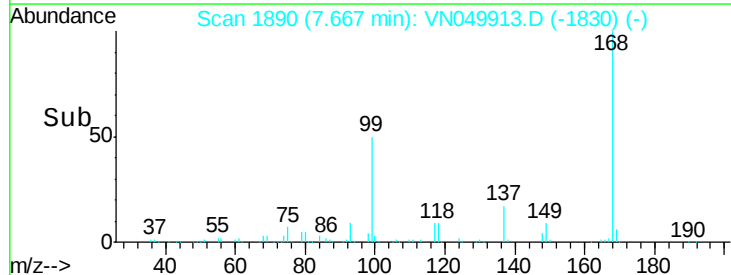
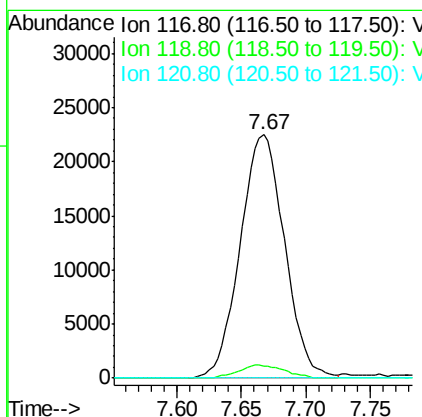
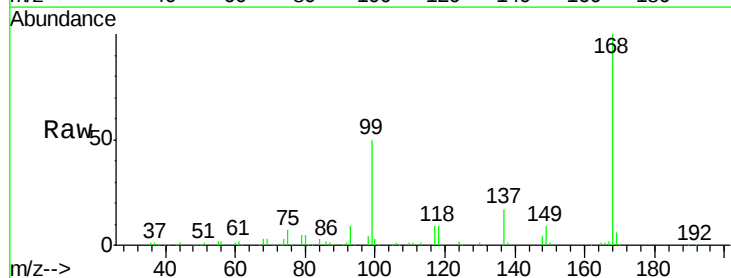
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111251TB

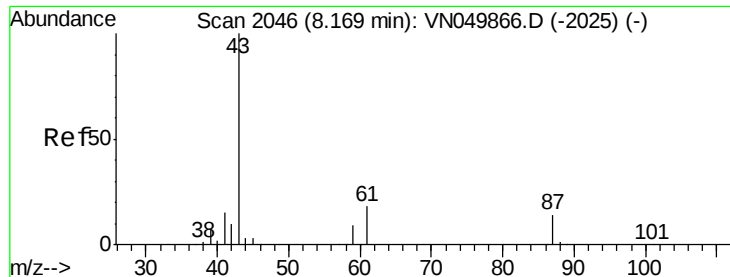
Tot Ion	75	Resp	43316
Ion Ratio	100	Lower	Upper
75	100		
110	8.0	18.1	54.4#
77	0.0	24.9	37.3#



#38
 Carbon Tetrachloride
 Concen: 4.60 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.11 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

Tgt Ion	117	Resp	53972
Ion Ratio <td>100</td> <td>Lower</td> <td>Upper</td>	100	Lower	Upper
117	100		
119	5.0	77.2	115.8#
121	0.0	25.0	37.6#



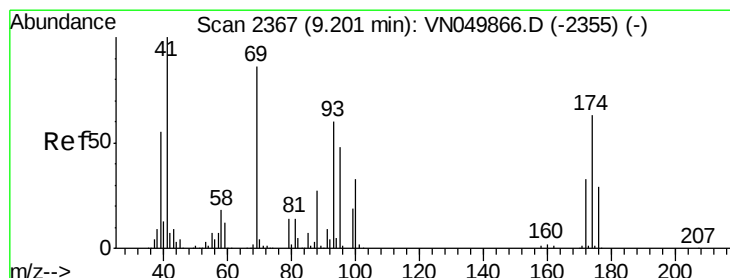
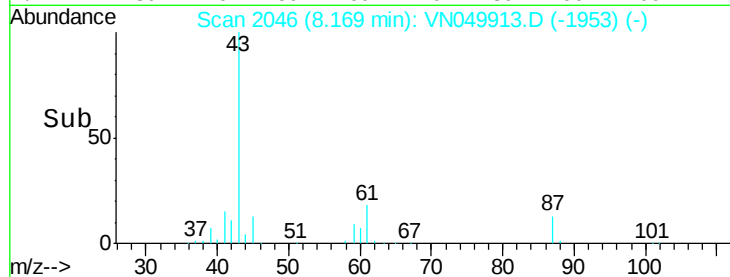
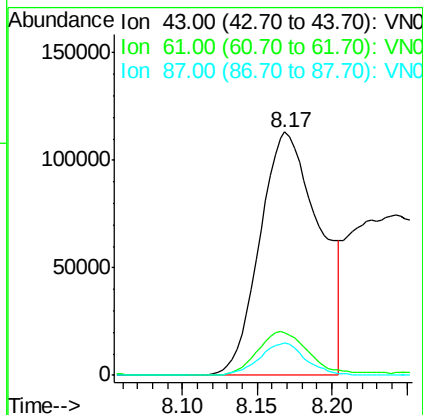
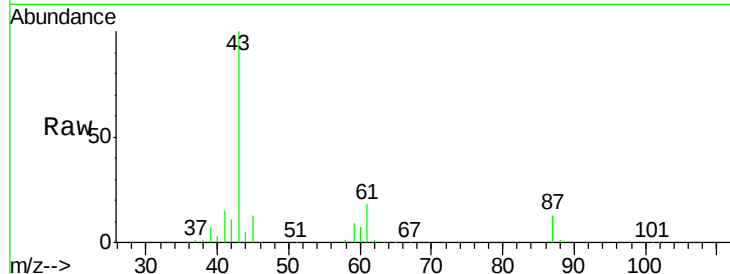


#43

Isopropyl Acetate
 Concen: 23.87 ug/l
 RT: 8.17 min Scan# 2046
 Delta R.T. -0.00 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

Instrument :
 MSVOA_N
 ClientSampled :
 PB111251TB

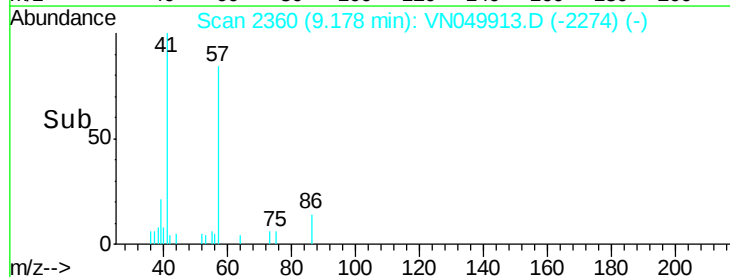
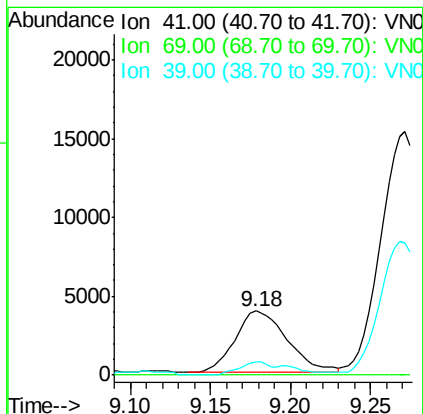
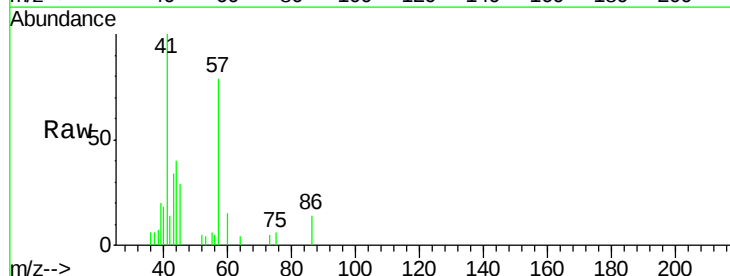
Tot Ion	43	Resp	313700
Ion Ratio	Lower	Upper	
43	100		
61	15.4	14.9	22.3
87	10.4	10.0	15.0

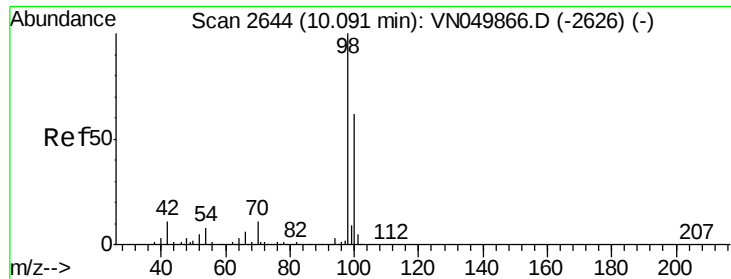


#48

Methyl methacrylate
 Concen: 1.33 ug/l
 RT: 9.18 min Scan# 2360
 Delta R.T. -0.02 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

Tgt Ion	41	Resp	8772
Ion Ratio	Lower	Upper	
41	100		
69	0.0	71.5	107.3#
39	13.1	44.7	67.1#





#50

Toluene-d8

Concen: 44.74 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

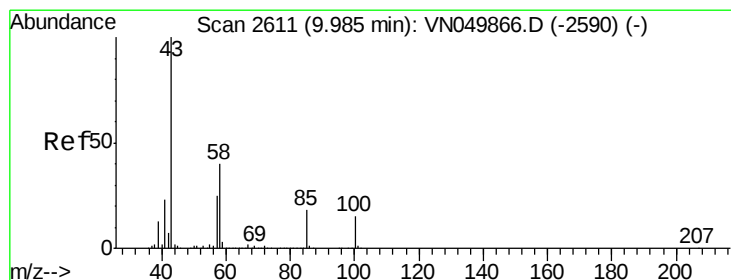
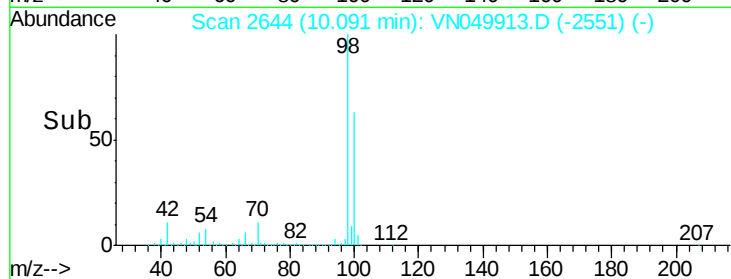
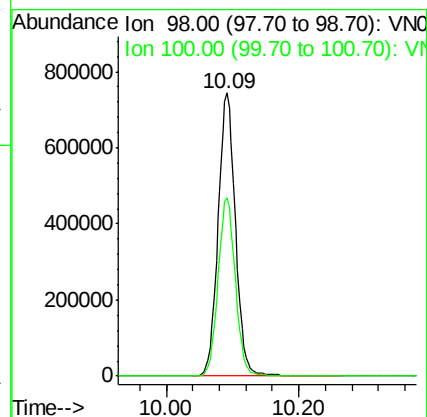
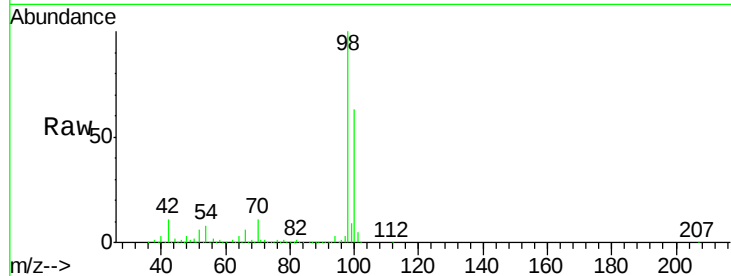
PB111251TB

Tot Ion: 98 Resp: 1348086

Ion Ratio Lower Upper

98 100

100 62.9 51.7 77.5



#51

4-Methyl-2-Pentanone

Concen: 0.29 ug/l

RT: 9.98 min Scan# 2610

Delta R.T. -0.00 min

Lab File: VN049913.D

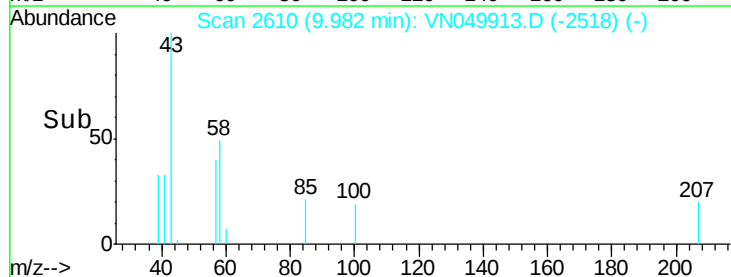
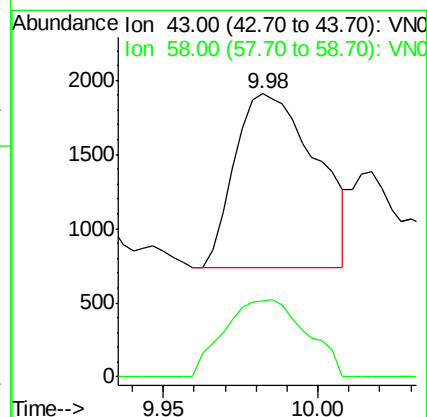
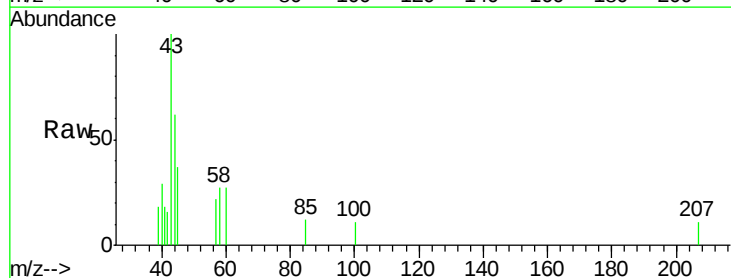
Acq: 19 Jul 2018 13:50

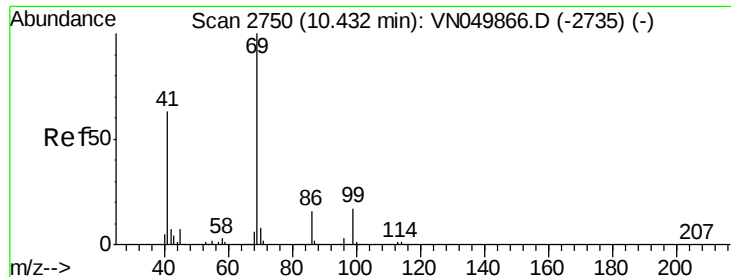
Tgt Ion: 43 Resp: 2145

Ion Ratio Lower Upper

43 100

58 44.5 31.8 47.8





#56

Ethyl methacrylate

Concen: 2.16 ug/l

RT: 10.43 min Scan# 2750

Delta R.T. 0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampled :

PB111251TB

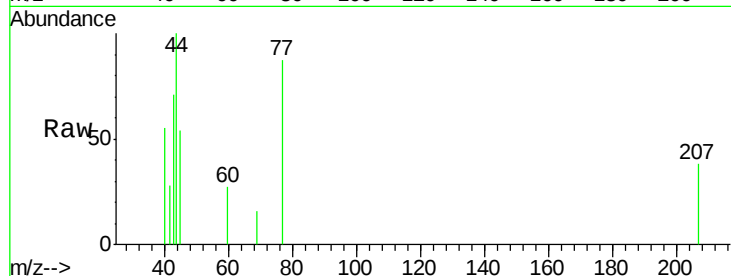
Tot Ion: 69 Resp: 64

Ion Ratio Lower Upper

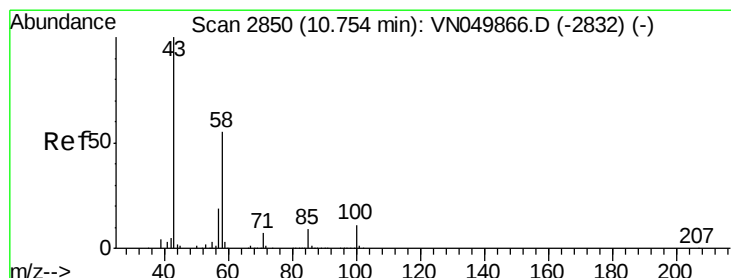
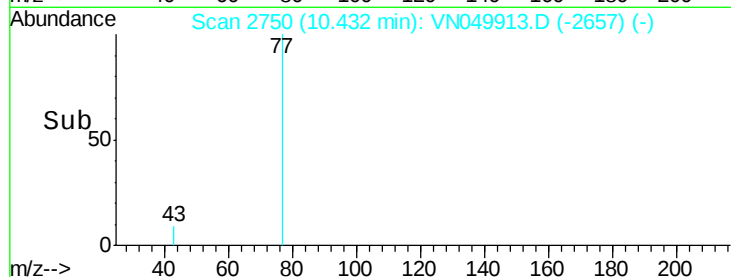
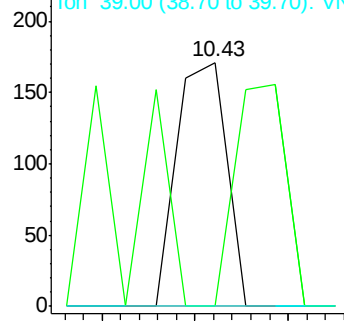
69 100

41 0.0 51.6 77.4#

39 0.0 25.8 38.8#



Abundance Ion 69.00 (68.70 to 69.70): VN049866.D (-2735) (-)



#59

2-Hexanone

Concen: 4.76 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN049913.D

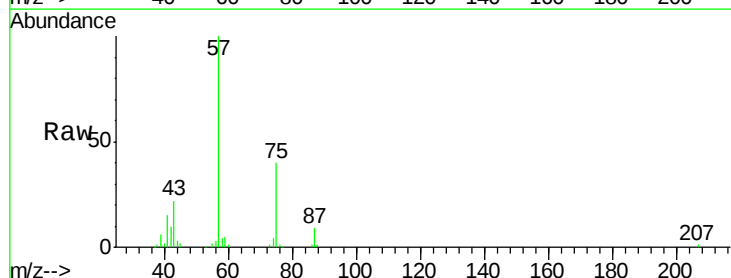
Acq: 19 Jul 2018 13:50

Tgt Ion: 43 Resp: 23510

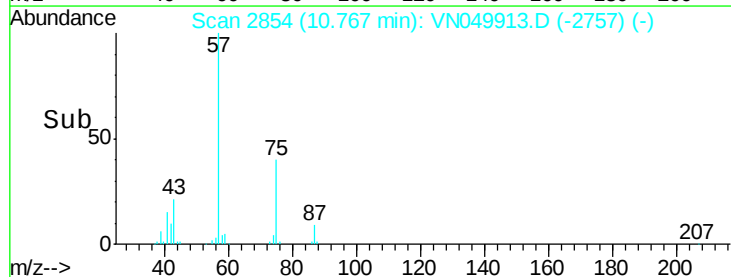
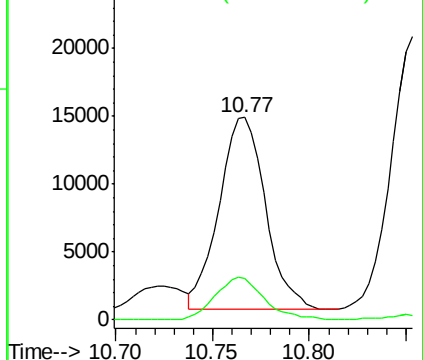
Ion Ratio Lower Upper

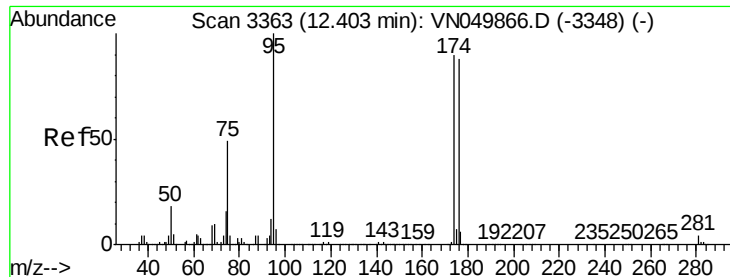
43 100

58 23.7 27.8 83.4#



Abundance Ion 43.00 (42.70 to 43.70): VN049866.D (-2832) (-)

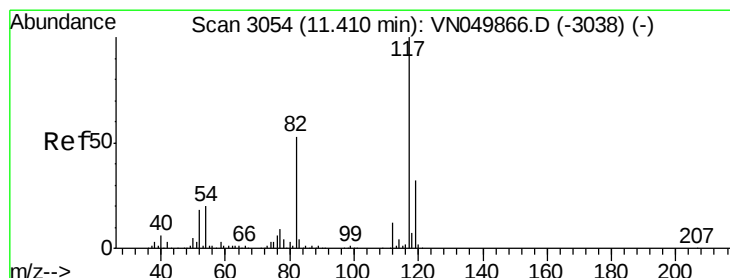
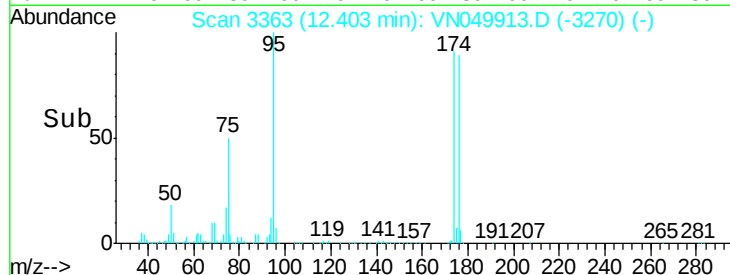
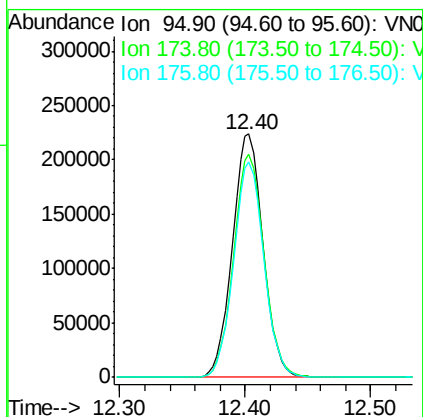
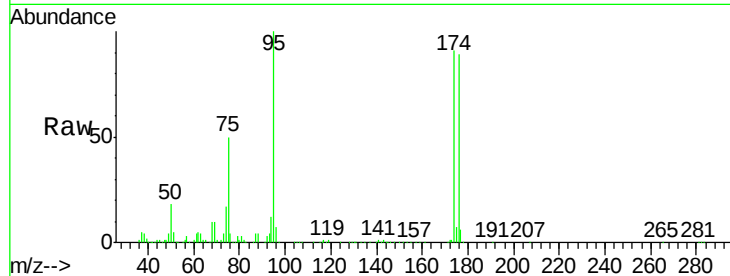




#62
4-Bromofluorobenzene
Concen: 36.60 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. -0.00 min
Lab File: VN049913.D
Acq: 19 Jul 2018 13:50

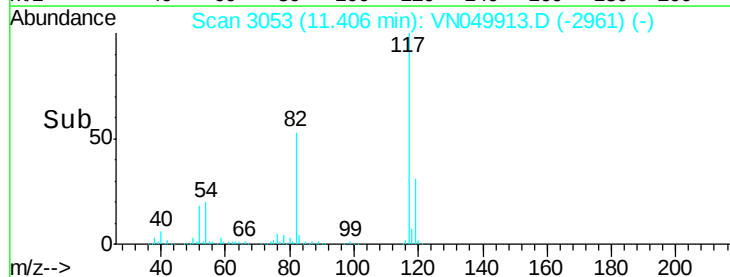
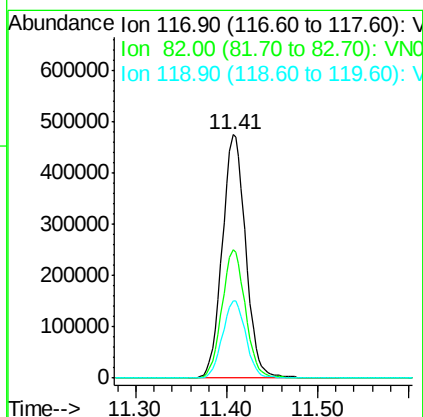
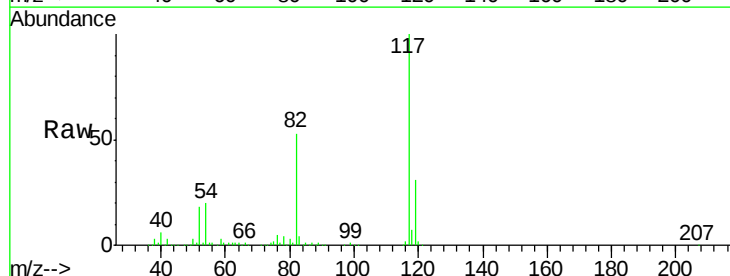
Instrument :
MSVOA_N
ClientSampleId :
PB111251TB

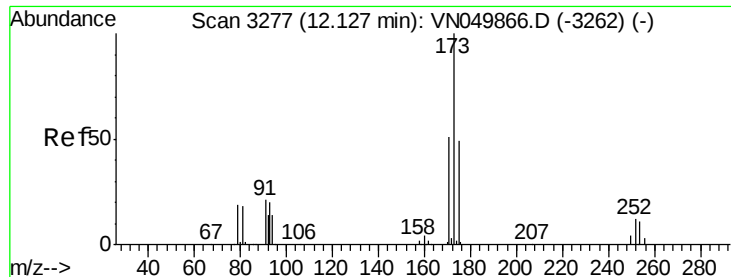
Tot Ion: 95 Resp: 379822
Ion Ratio Lower Upper
95 100
174 91.4 0.0 179.6
176 87.5 0.0 174.0



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3053
Delta R.T. -0.00 min
Lab File: VN049913.D
Acq: 19 Jul 2018 13:50

Tgt Ion: 117 Resp: 848957
Ion Ratio Lower Upper
117 100
82 52.7 41.9 62.9
119 31.5 25.4 38.2





#71

Bromoform

Concen: 0.57 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.28 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

PB111251TB

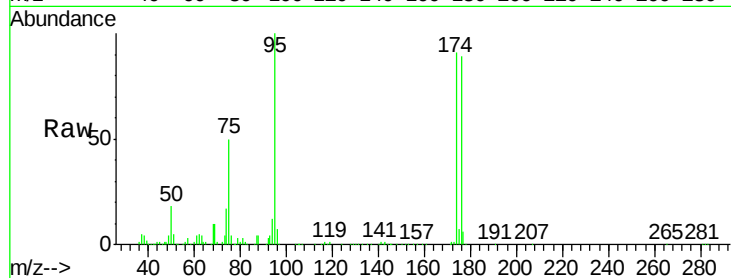
Tot Ion:173 Resp: 3365

Ion Ratio Lower Upper

173 100

175 628.7 24.6 73.8#

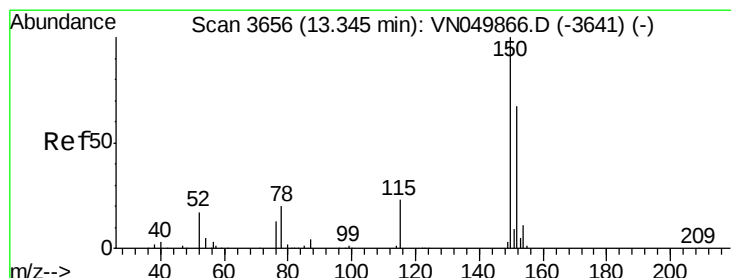
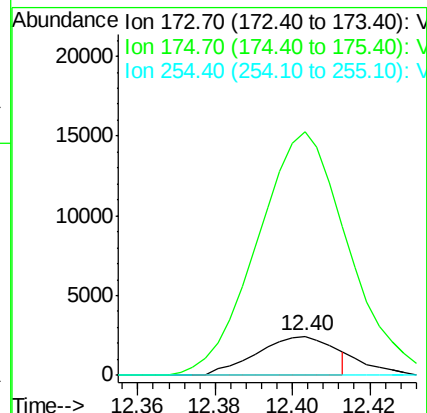
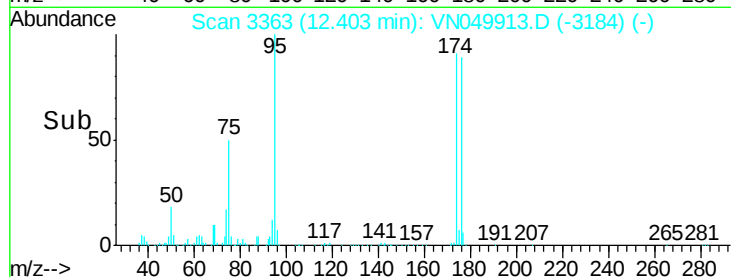
254 0.0 0.2 0.2#



Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

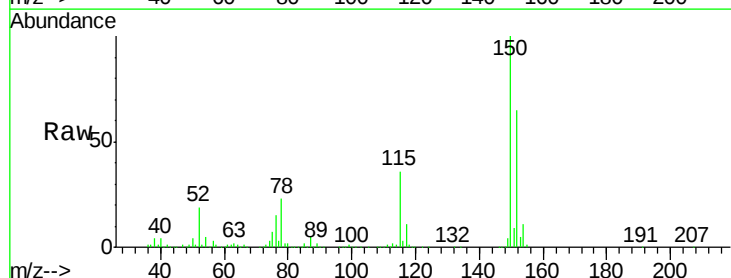
Tgt Ion:152 Resp: 321063

Ion Ratio Lower Upper

152 100

115 55.4 28.1 84.2

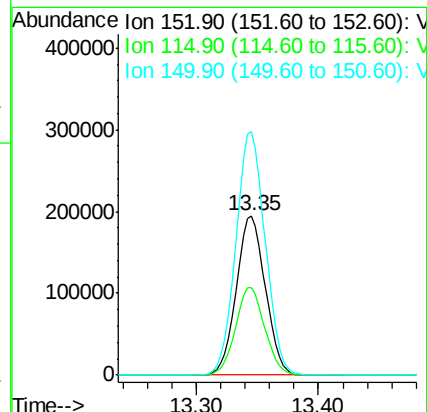
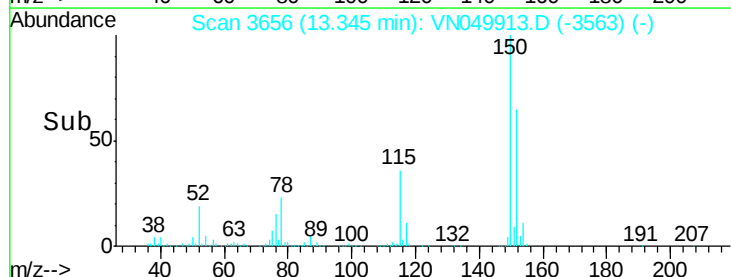
150 155.0 0.0 347.6

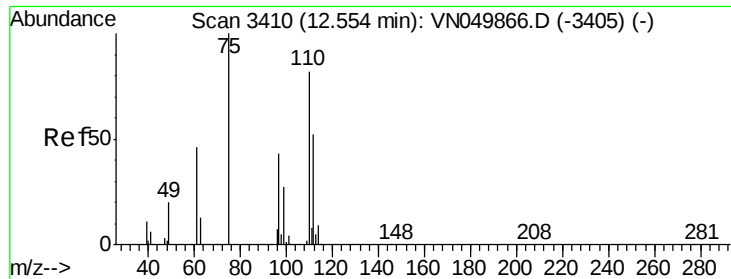


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

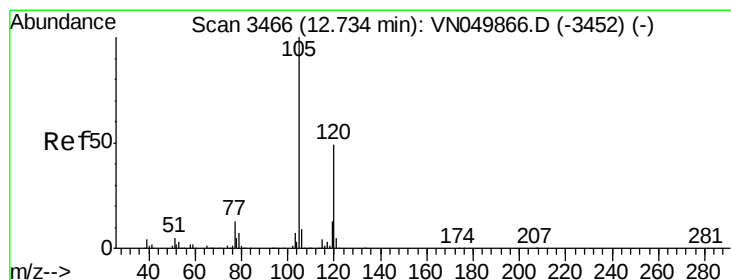
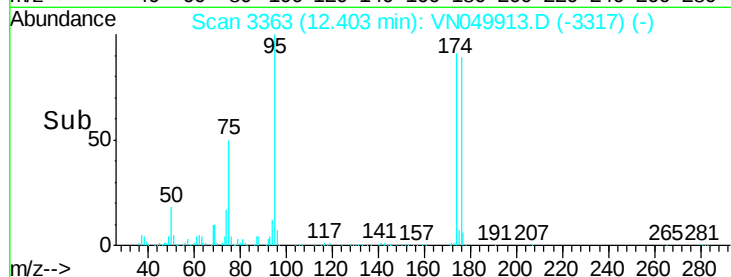
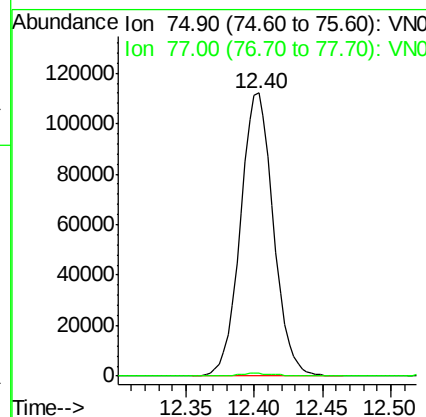
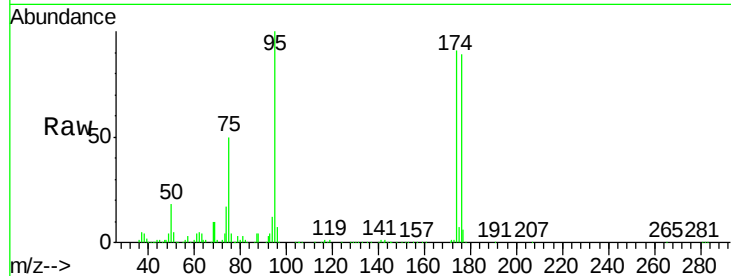




#76
 1,2,3-Trichloropropane
 Concen: 31.26 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. -0.15 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

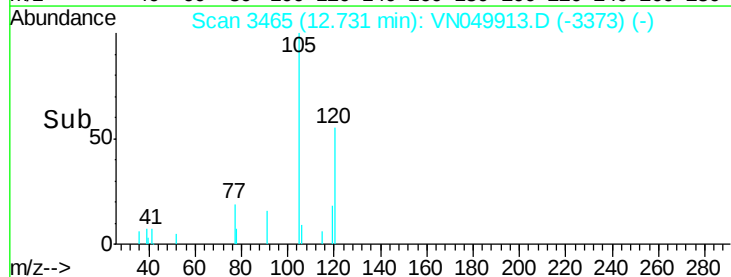
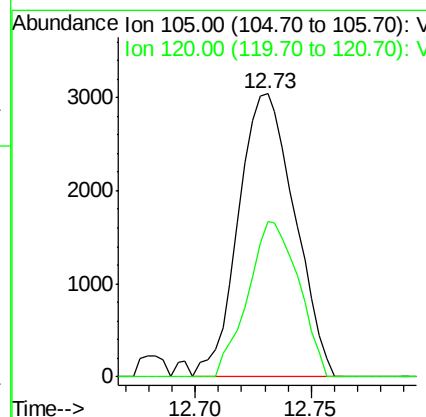
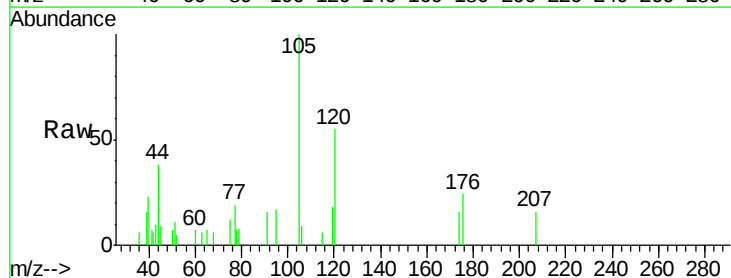
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111251TB

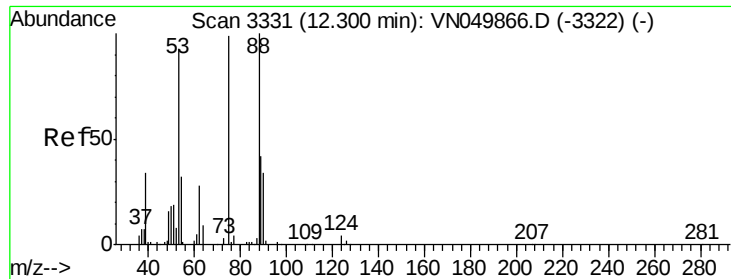
Tot Ion: 75 Resp: 188262
 Ion Ratio Lower Upper
 75 100
 77 1.1 0.0 0.0#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.26 ug/l
 RT: 12.73 min Scan# 3465
 Delta R.T. -0.00 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

Tgt Ion: 105 Resp: 5129
 Ion Ratio Lower Upper
 105 100
 120 49.4 24.3 72.8





#81

trans-1,4-Dichloro-2-butene

Concen: 97.74 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampled :

PB111251TB

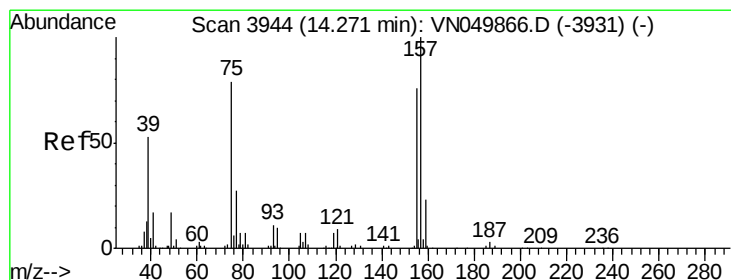
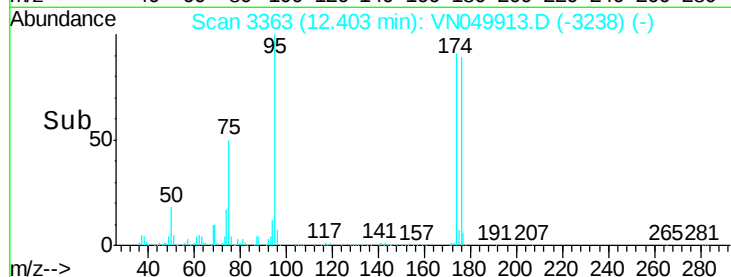
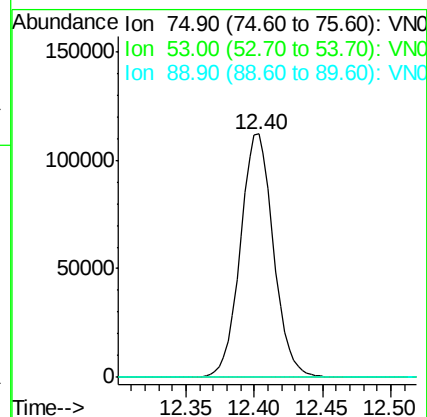
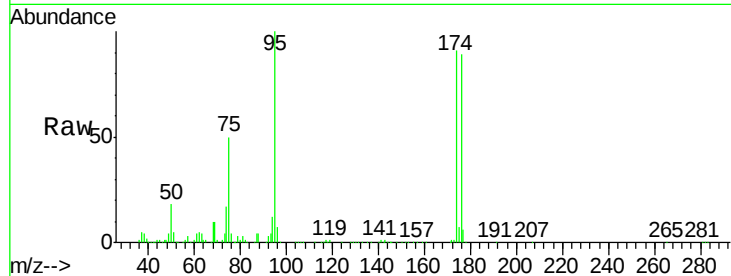
Tot Ion: 75 Resp: 188262

Ion Ratio Lower Upper

75 100

53 0.1 73.9 110.9#

89 0.0 35.9 53.9#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.45 ug/l

RT: 14.27 min Scan# 3943

Delta R.T. -0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

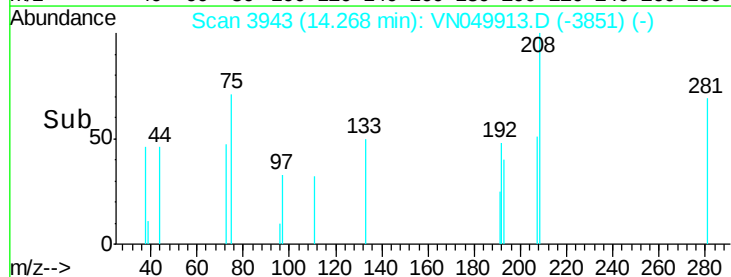
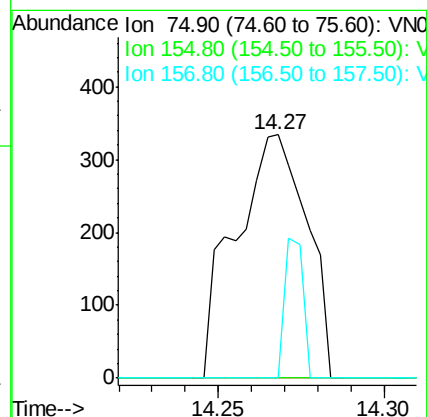
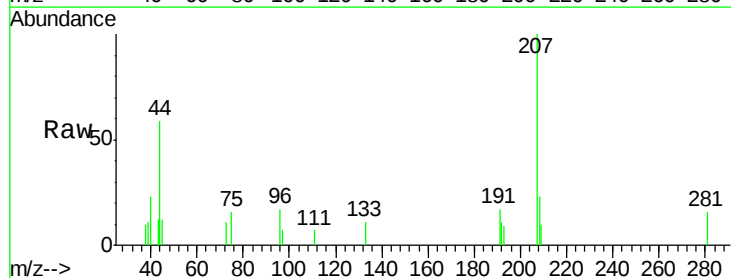
Tgt Ion: 75 Resp: 503

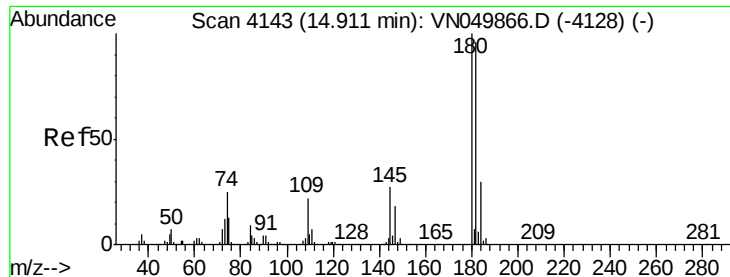
Ion Ratio Lower Upper

75 100

155 0.0 45.7 137.1#

157 14.5 56.9 170.7#

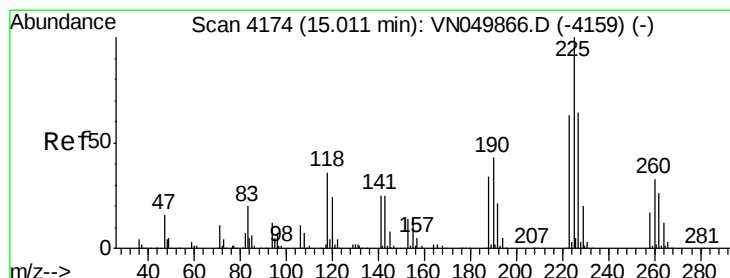
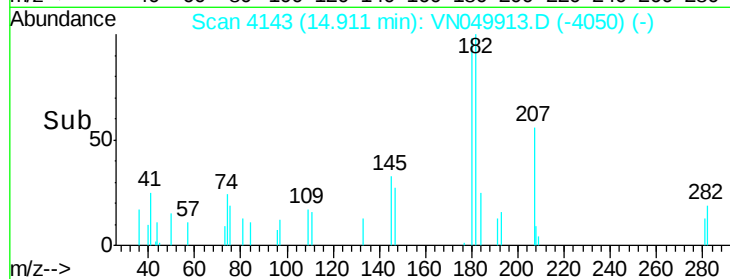
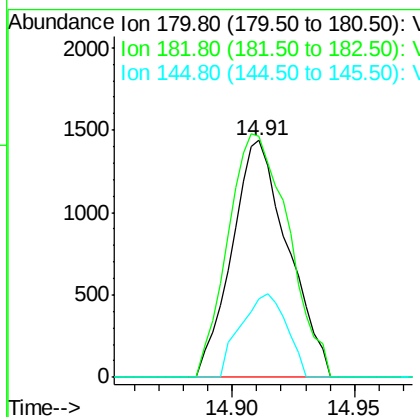
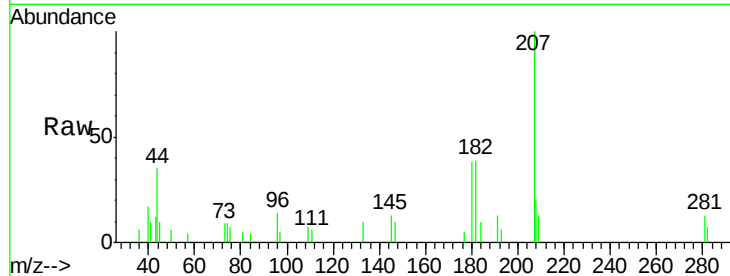




#93
 1,2,4-Trichlorobenzene
 Concen: 3.81 ug/l
 RT: 14.91 min Scan# 4143
 Delta R.T. 0.00 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

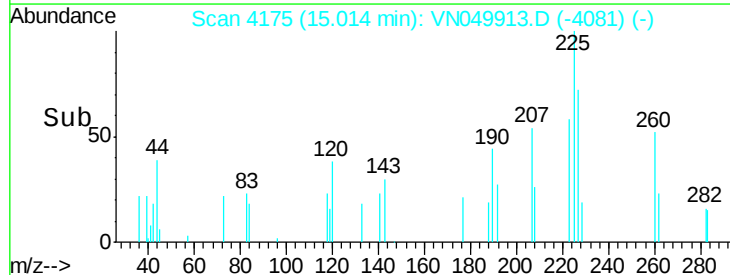
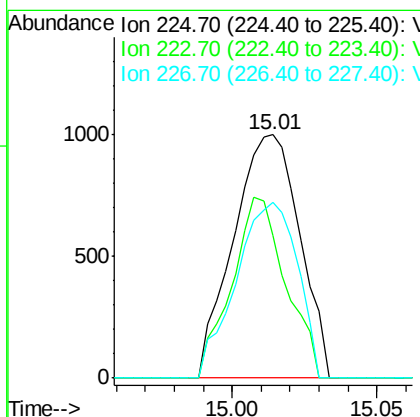
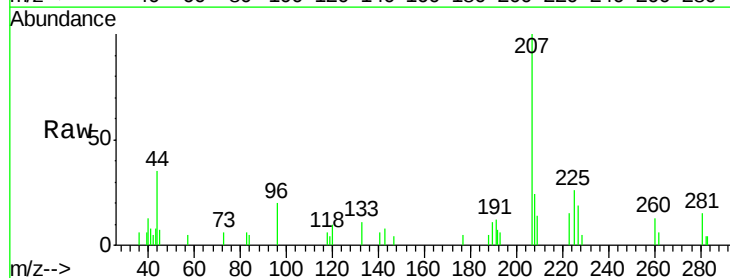
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111251TB

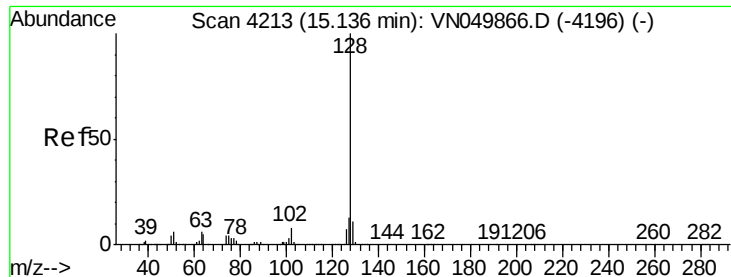
Tot Ion:180 Resp: 2289
 Ion Ratio Lower Upper
 180 100
 182 111.4 47.3 141.9
 145 28.9 14.4 43.0



#94
 Hexachlorobutadiene
 Concen: 0.42 ug/l
 RT: 15.01 min Scan# 4175
 Delta R.T. 0.00 min
 Lab File: VN049913.D
 Acq: 19 Jul 2018 13:50

Tgt Ion:225 Resp: 1584
 Ion Ratio Lower Upper
 225 100
 223 60.4 30.9 92.7
 227 66.9 31.8 95.4





#95

Naphthalene

Concen: 4.86 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. 0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

Instrument :

MSVOA_N

ClientSampleId :

PB111251TB

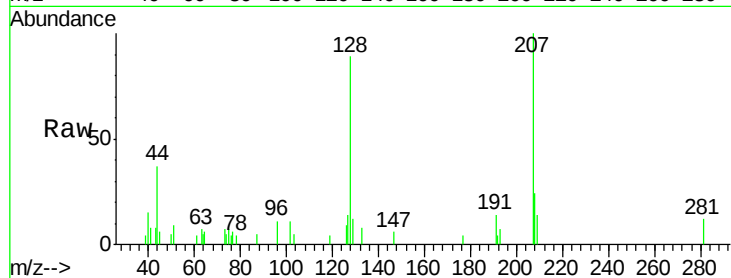
Tot Ion:128 Resp: 6091

Ion Ratio Lower Upper

128 100

127 13.9 10.4 15.6

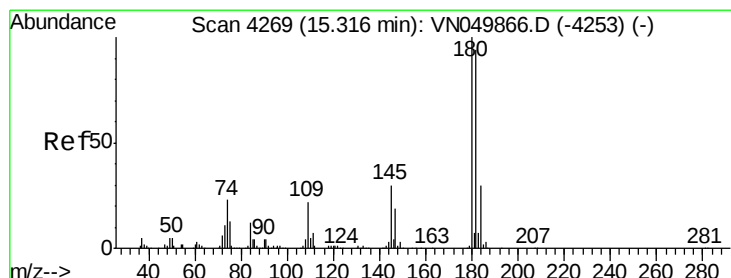
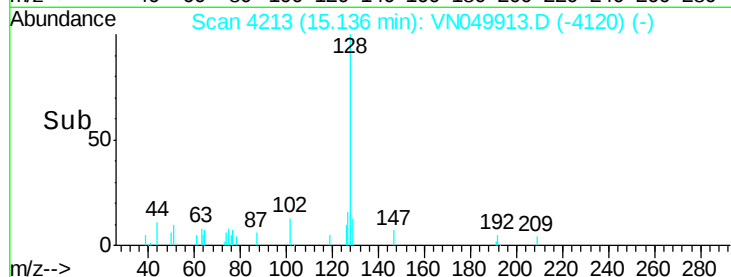
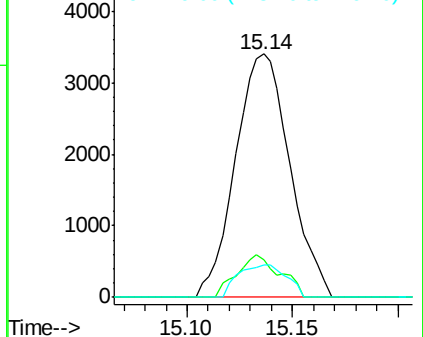
129 11.9 8.6 13.0



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: 0.44 ug/l

RT: 15.32 min Scan# 4270

Delta R.T. 0.00 min

Lab File: VN049913.D

Acq: 19 Jul 2018 13:50

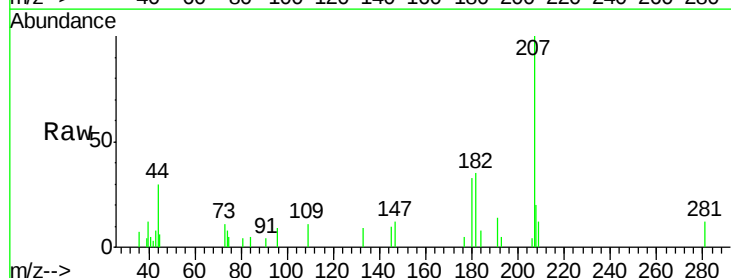
Tgt Ion:180 Resp: 2456

Ion Ratio Lower Upper

180 100

182 105.4 47.4 142.2

145 32.0 15.2 45.6



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

