

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX113018\
 Data File : VX006232.D
 Acq On : 30 Nov 2018 16:03
 Operator : JC/MD
 Sample : J5765-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 NB-07-112918

Quant Time: Nov 30 22:19:48 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112918W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 30 03:55:33 2018
 Response via : Initial Calibration

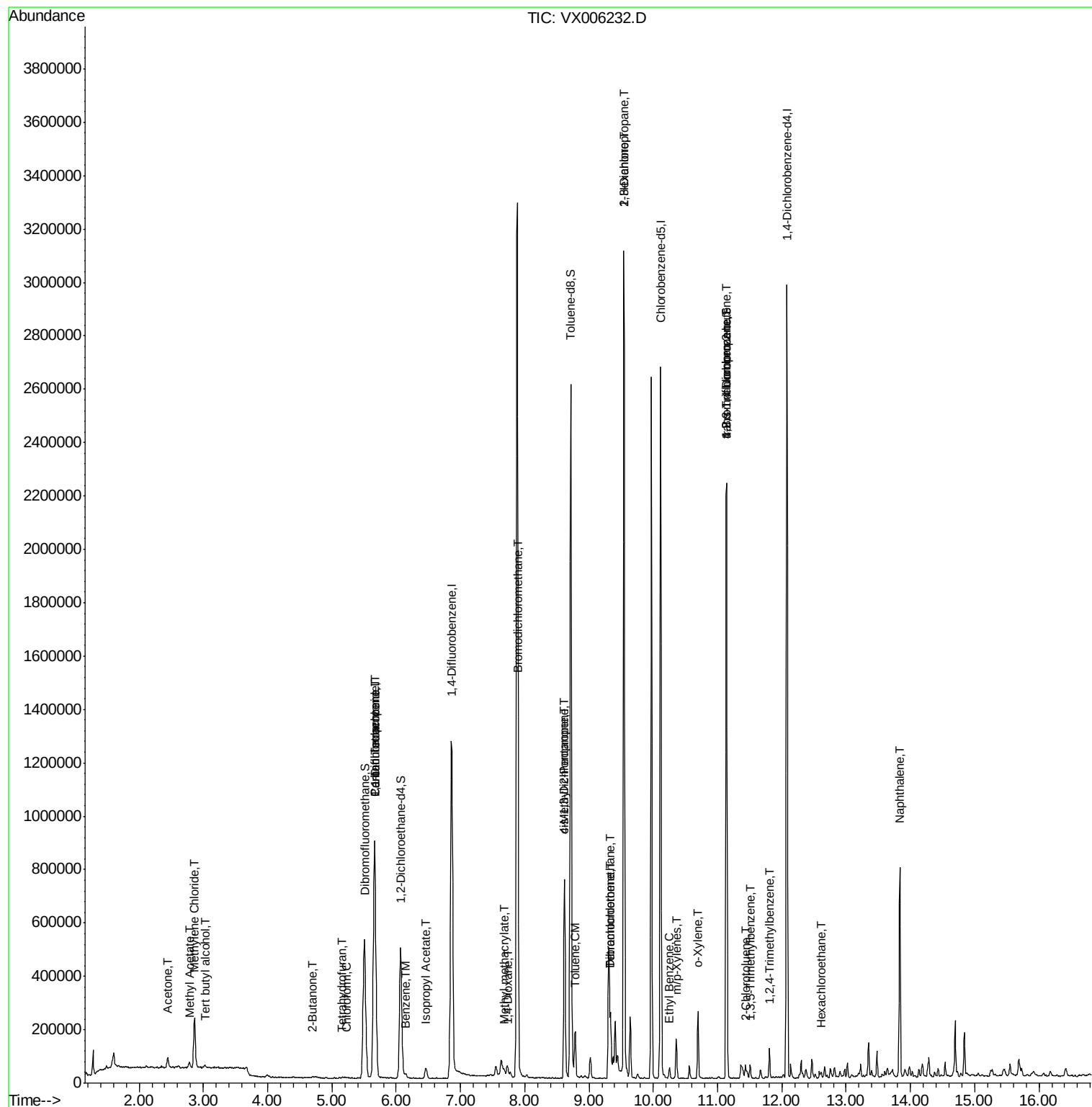
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	933901	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	1391881	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	1267359	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	632086	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	456869	47.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.84%	
35) Dibromofluoromethane	5.51	113	445157	49.40	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.80%	
50) Toluene-d8	8.71	98	1626118	49.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.22%	
62) 4-Bromofluorobenzene	11.13	95	610033	49.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.78%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.03	59	8249	3.164	ug/l #	73
16) Acetone	2.45	43	40830	9.126	ug/l	96
18) Methyl Acetate	2.78	43	26319	1.759	ug/l	99
20) Methylene Chloride	2.86	84	84491	8.873	ug/l	97
25) 2-Butanone	4.70	43	7889	1.236	ug/l #	85
29) Tetrahydrofuran	5.15	42	1429	0.322	ug/l #	72
30) Chloroform	5.22	83	4289	0.274	ug/l #	83
36) 1,1-Dichloropropene	5.66	75	56101	4.786	ug/l #	49
38) Carbon Tetrachloride	5.66	117	81711	5.926	ug/l #	16
40) Benzene	6.15	78	19861	0.566	ug/l	95
43) Isopropyl Acetate	6.46	43	51618	2.359	ug/l	95
47) Bromodichloromethane	7.90	83	2518	0.202	ug/l #	80
48) Methyl methacrylate	7.68	41	25119	2.359	ug/l #	13
49) 1,4-Dioxane	7.74	88	177	0.675	ug/l #	1
51) 4-Methyl-2-Pentanone	8.62	43	242778	19.056	ug/l #	49
52) Toluene	8.79	92	62595	2.710	ug/l	99
54) cis-1,3-Dichloropropene	8.62	75	128337	8.469	ug/l #	58
57) 1,3-Dichloropropane	9.54	76	27503	1.854	ug/l #	45
59) 2-Hexanone	9.54	43	341542	35.089	ug/l #	51
60) Dibromochloromethane	9.34	129	35456	3.064	ug/l #	11
64) Tetrachloroethene	9.34	164	39798	4.170	ug/l	98
67) Ethyl Benzene	10.25	91	24175	0.540	ug/l	95
68) m/p-Xylenes	10.36	106	37715	2.104	ug/l	99
69) o-Xylene	10.70	106	19167	1.083	ug/l	97
76) 1,2,3-Trichloropropane	11.13	75	277034	22.707	ug/l #	37
79) 2-Chlorotoluene	11.43	91	6234	0.216	ug/l	73
80) 1,3,5-Trimethylbenzene	11.51	105	20931	0.576	ug/l	97
81) trans-1,4-Dichloro-2-buten	11.13	75	277034	53.287	ug/l #	15
84) 1,2,4-Trimethylbenzene	11.80	105	50623	1.350	ug/l	95
90) Hexachloroethane	12.60	117	2214	0.274	ug/l #	5
95) Naphthalene	13.83	128	499363	10.286	ug/l	100

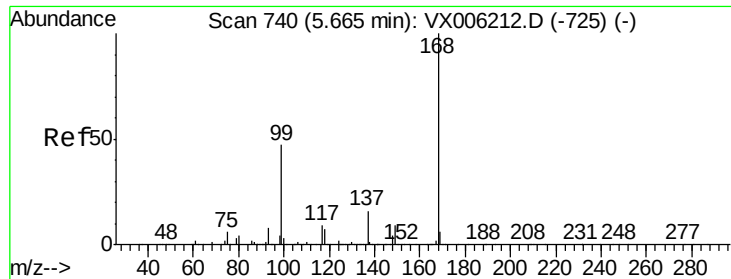
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Nov 30 03:55:33 2018
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

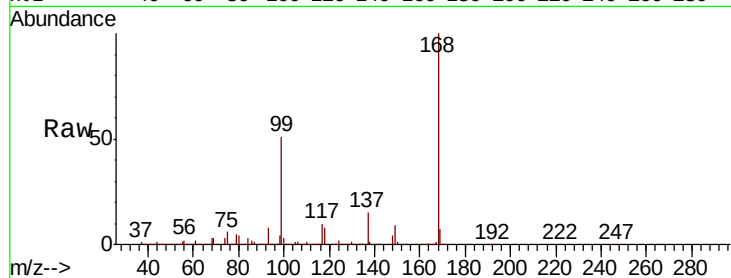
NB-07-112918

Tot Ion:168 Resp: 933901

Ion Ratio Lower Upper

168 100

99 51.0 37.8 56.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.66

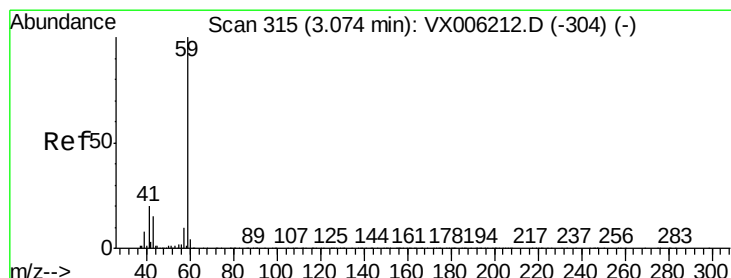
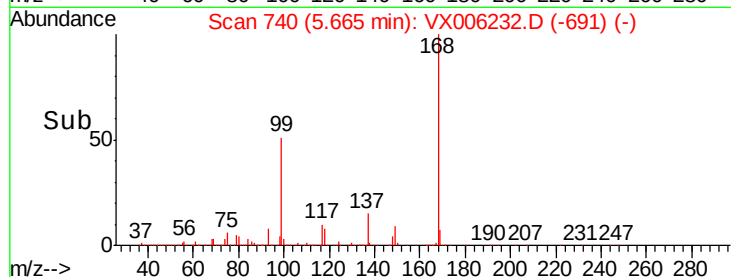
300000

200000

100000

0

Time--> 5.50 5.60 5.70 5.80



#11

Tert butyl alcohol

Concen: 3.164 ug/l

RT: 3.03 min Scan# 307

Delta R.T. -0.05 min

Lab File: VX006232.D

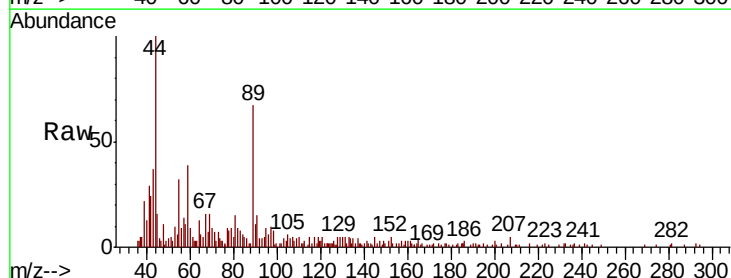
Acq: 30 Nov 2018 16:03

Tgt Ion: 59 Resp: 8249

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0

3.03

2500

2000

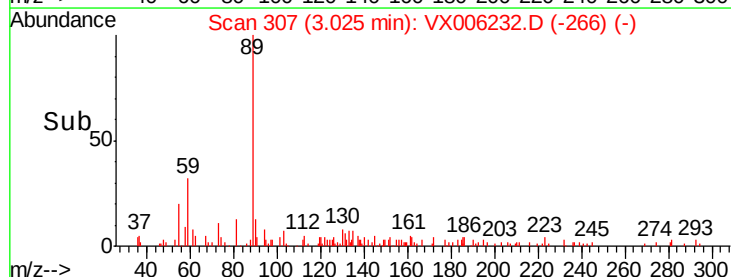
1500

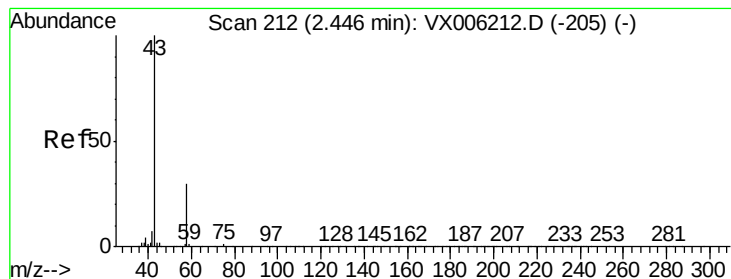
1000

500

0

Time--> 2.90 3.00 3.10





#16

Acetone

Concen: 9.126 ug/l

RT: 2.45 min Scan# 212

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

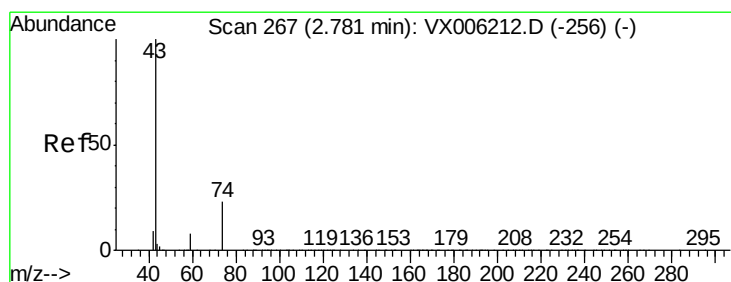
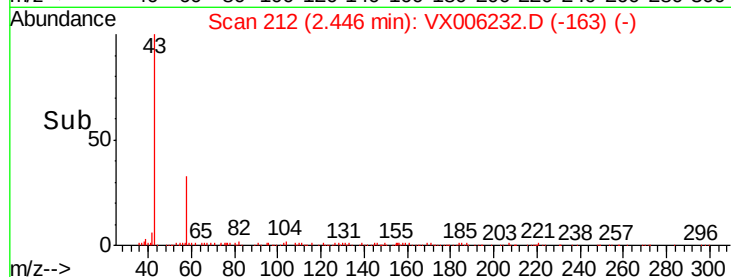
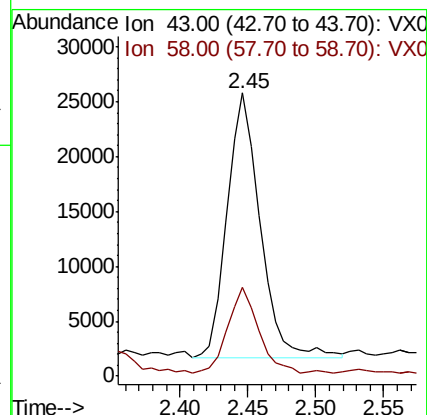
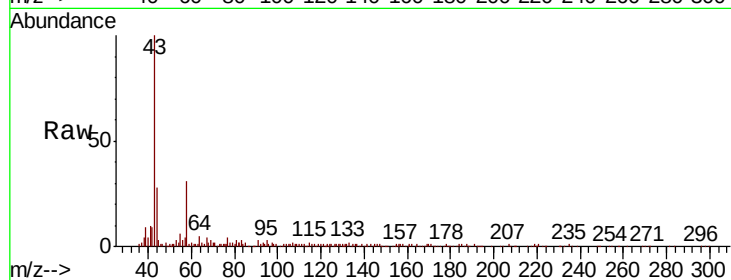
NB-07-112918

Tot Ion: 43 Resp: 40830

Ion Ratio Lower Upper

43 100

58 32.4 24.0 36.0



#18

Methyl Acetate

Concen: 1.759 ug/l

RT: 2.78 min Scan# 267

Delta R.T. -0.00 min

Lab File: VX006232.D

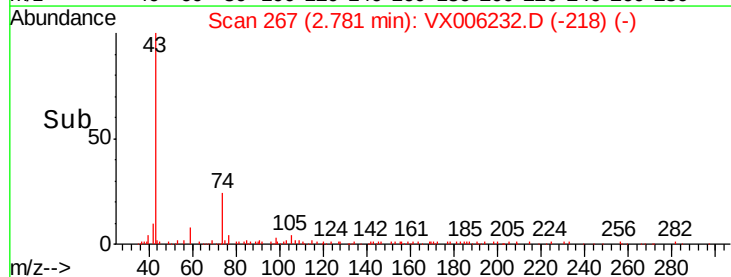
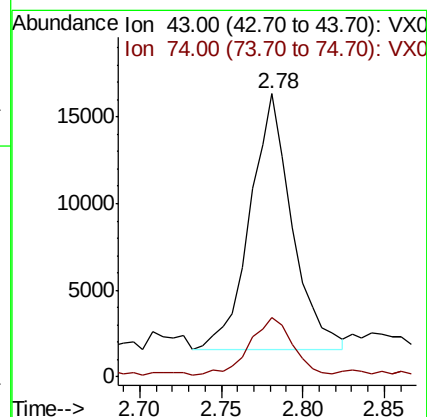
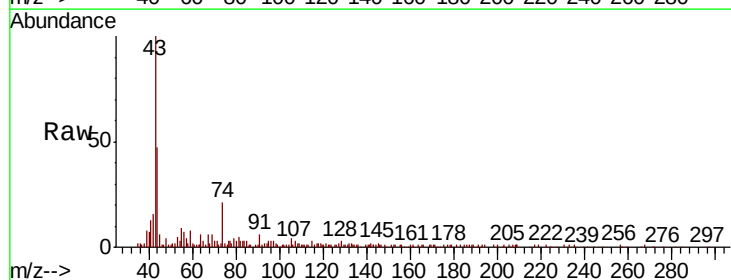
Acq: 30 Nov 2018 16:03

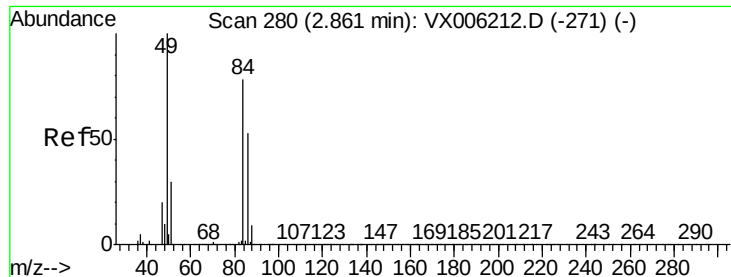
Tgt Ion: 43 Resp: 26319

Ion Ratio Lower Upper

43 100

74 22.9 17.9 26.9

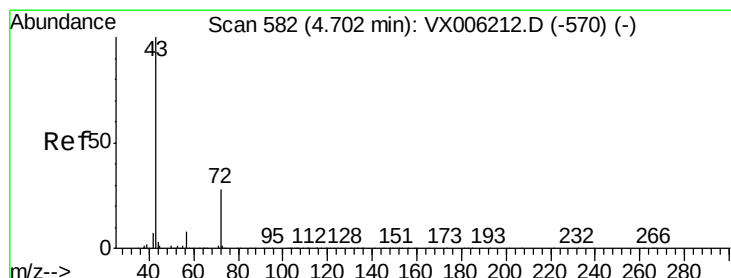
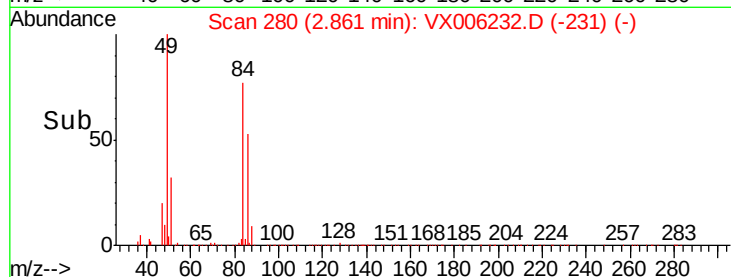
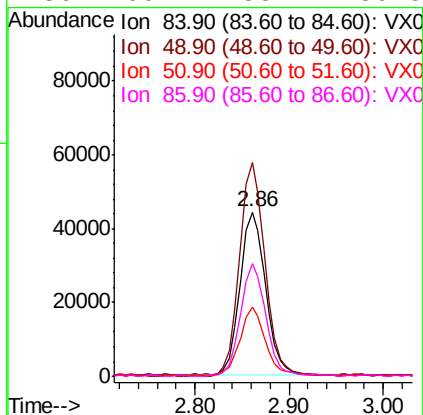
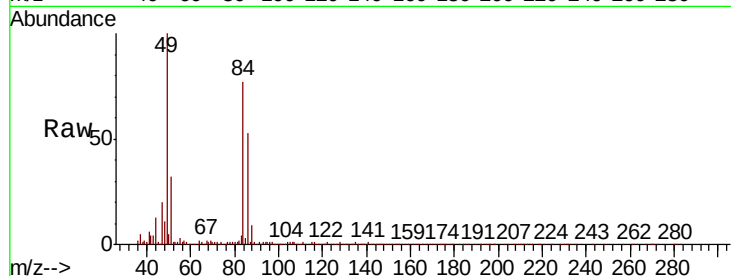




#20
Methvlene Chloride
Concen: 8.873 ug/l
RT: 2.86 min Scan# 280
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

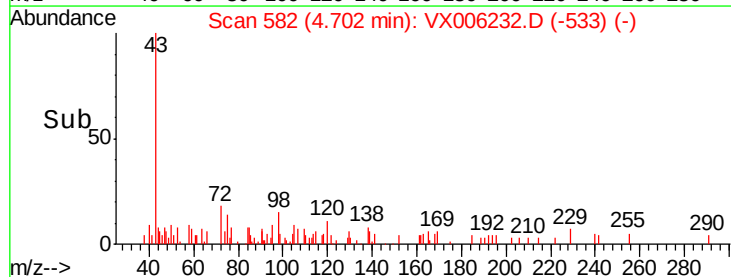
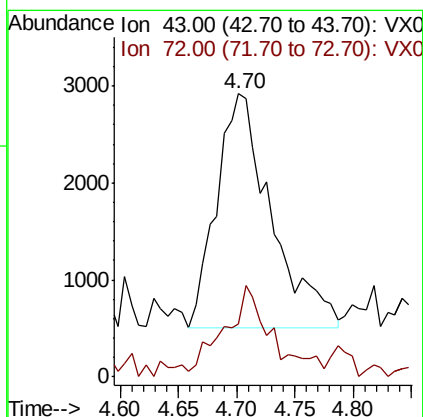
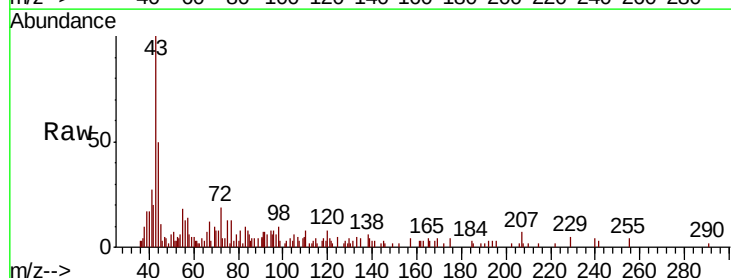
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

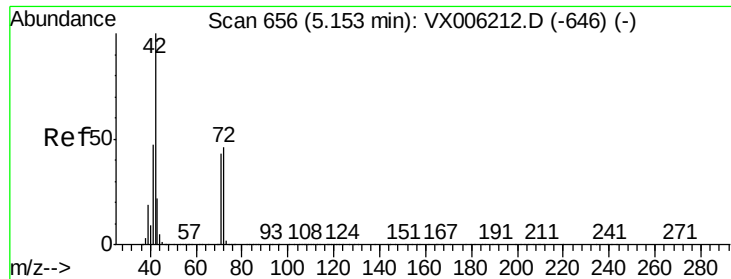
Tot Ion:	84	Resp:	84491
Ion	Ratio	Lower	Upper
84	100		
49	130.9	102.2	153.4
51	41.6	31.1	46.7
86	69.4	53.7	80.5



#25
2-Butanone
Concen: 1.236 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion:	43	Resp:	7889
Ion	Ratio	Lower	Upper
43	100		
72	20.0	22.6	33.8#





#29

Tetrahydrofuran

Concen: 0.322 ug/l

RT: 5.15 min Scan# 656

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

NB-07-112918

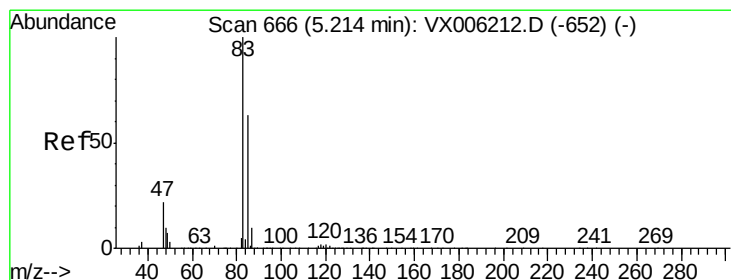
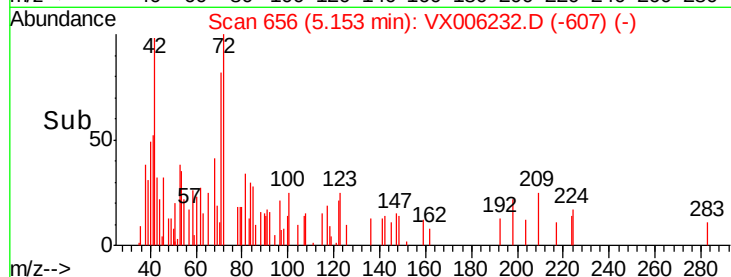
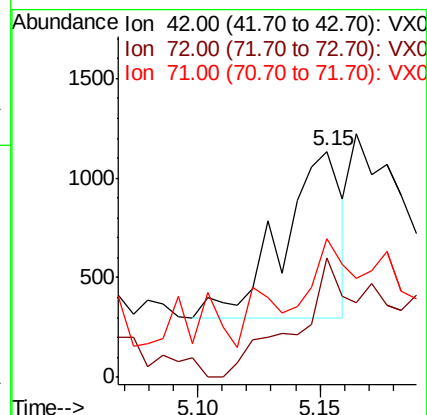
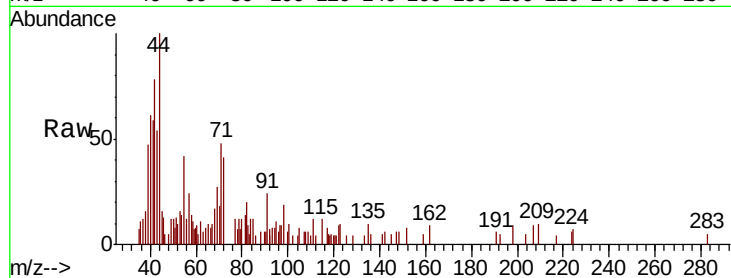
Tot Ion: 42 Resp: 1429

Ion Ratio Lower Upper

42 100

72 64.7 37.8 56.8#

71 24.4 35.2 52.8#



#30

Chloroform

Concen: 0.274 ug/l

RT: 5.22 min Scan# 667

Delta R.T. 0.01 min

Lab File: VX006232.D

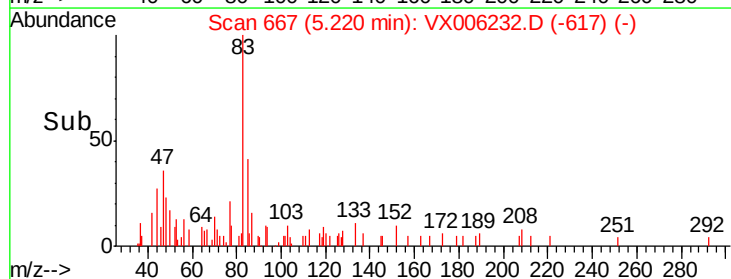
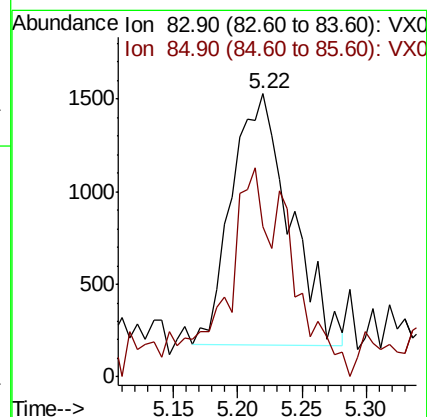
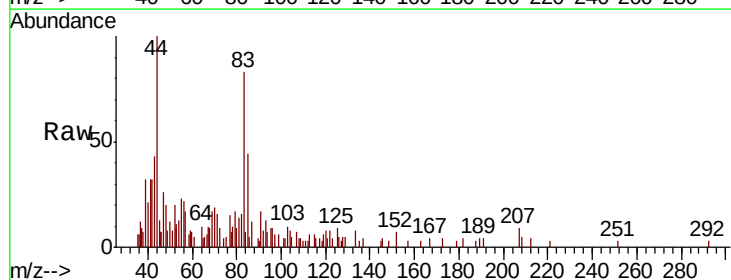
Acq: 30 Nov 2018 16:03

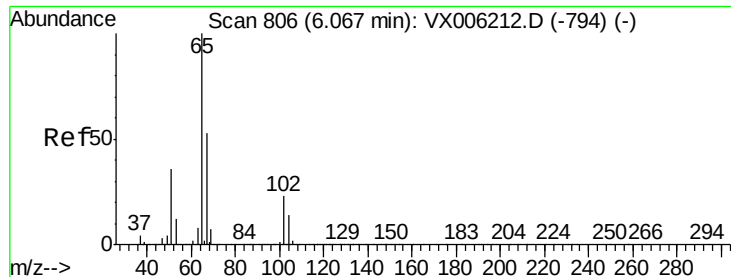
Tgt Ion: 83 Resp: 4289

Ion Ratio Lower Upper

83 100

85 49.8 50.3 75.5#

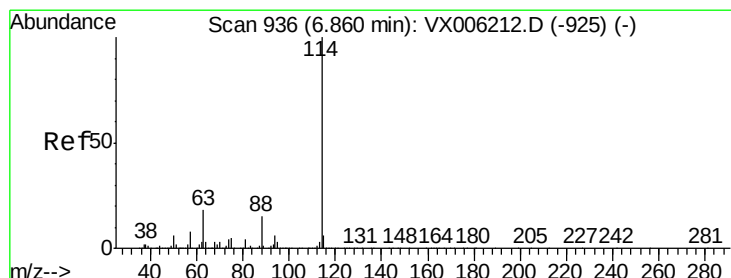
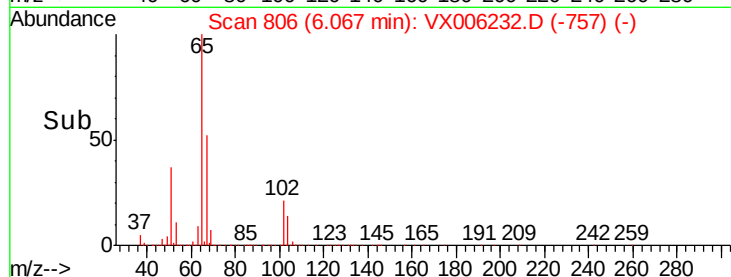
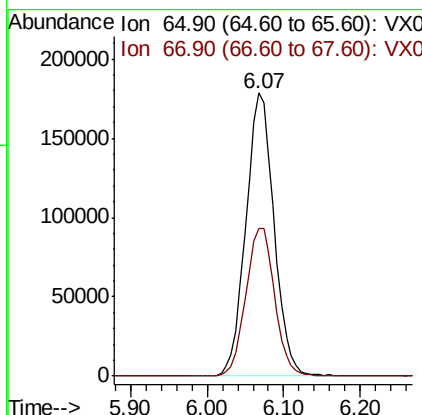
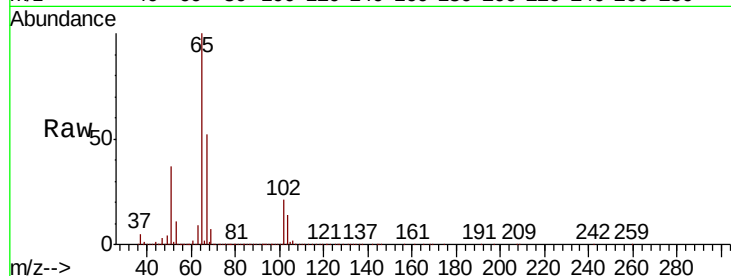




#33
 1,2-Dichloroethane-d4
 Concen: 47.922 ug/l
 RT: 6.07 min Scan# 806
 Delta R.T. -0.00 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

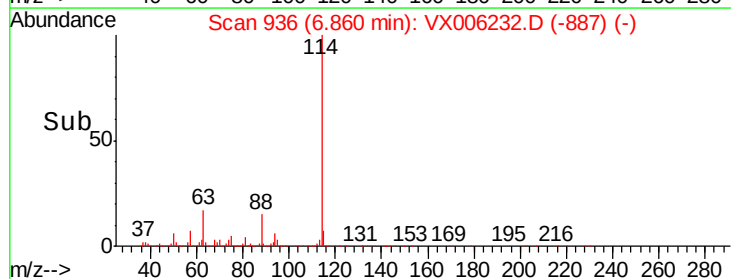
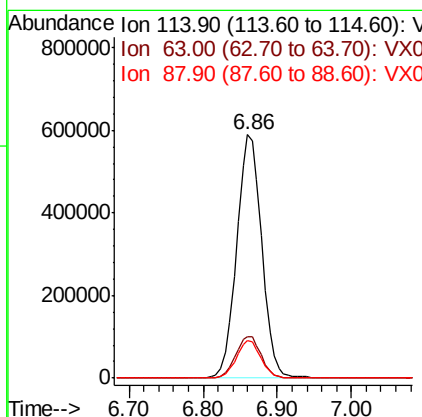
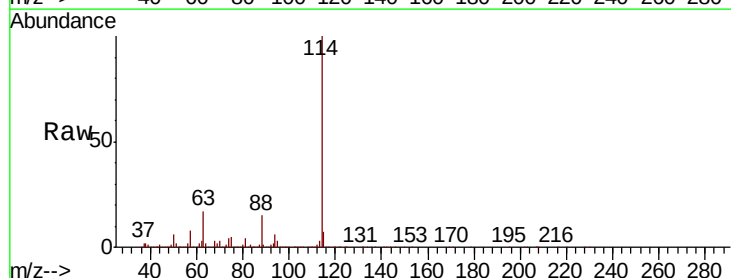
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 NB-07-112918

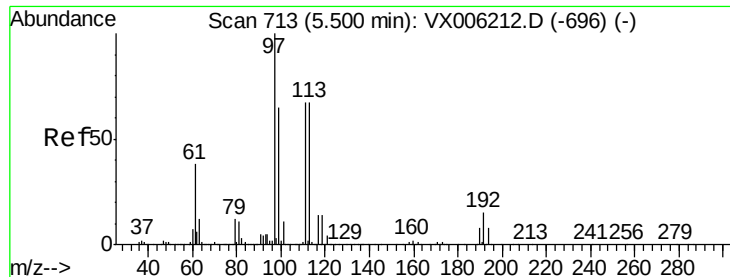
Tot Ion: 65 Resp: 456869
 Ion Ratio Lower Upper
 65 100
 67 53.3 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. -0.00 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

Tgt Ion: 114 Resp: 1391881
 Ion Ratio Lower Upper
 114 100
 63 17.1 0.0 36.6
 88 15.4 0.0 29.0





#35

Dibromofluoromethane

Concen: 49.397 ug/l

RT: 5.51 min Scan# 714

Delta R.T. 0.01 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

NB-07-112918

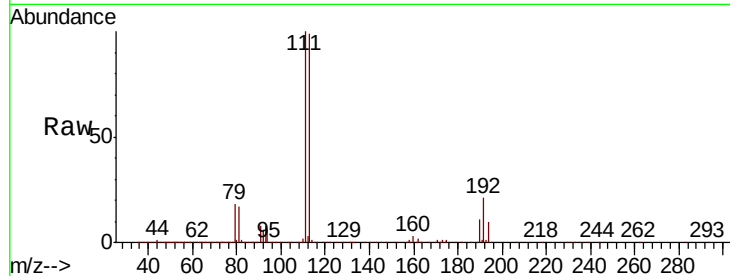
Tot Ion:113 Resp: 445157

Ion Ratio Lower Upper

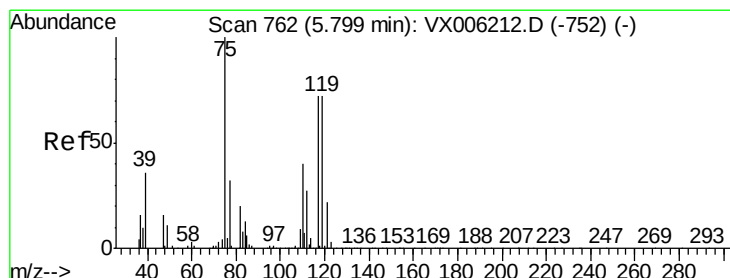
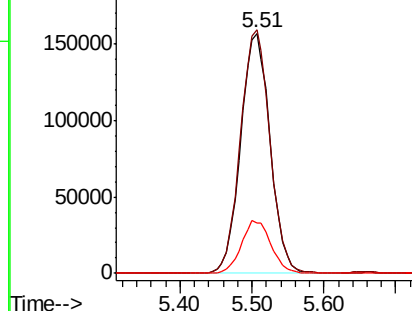
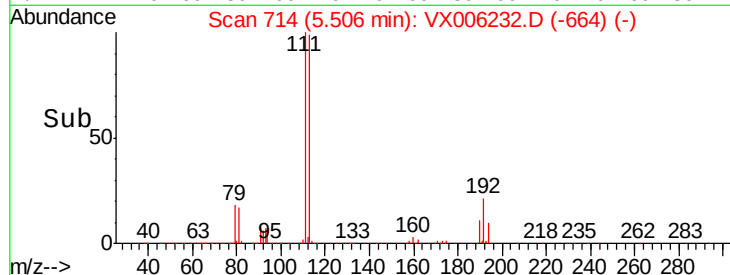
113 100

111 101.4 81.1 121.7

192 22.1 18.2 27.2



Abundance Ion 112.80 (112.50 to 113.50): V
Ion 110.80 (110.50 to 111.50): V
Ion 191.70 (191.40 to 192.40): V



#36

1,1-Dichloropropene

Concen: 4.786 ug/l

RT: 5.66 min Scan# 740

Delta R.T. -0.13 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

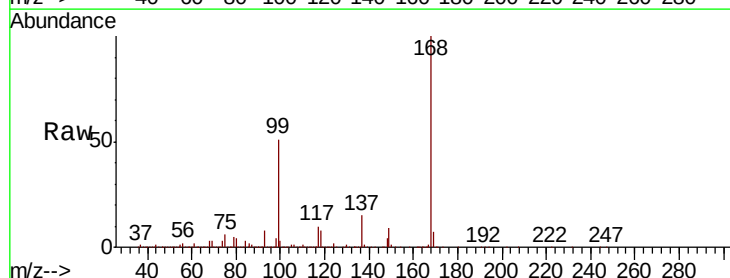
Tgt Ion: 75 Resp: 56101

Ion Ratio Lower Upper

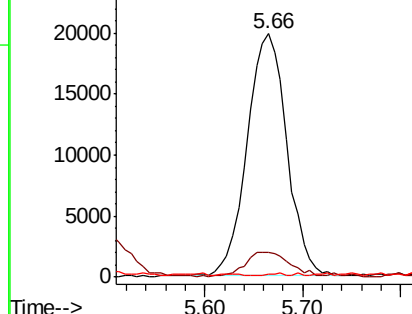
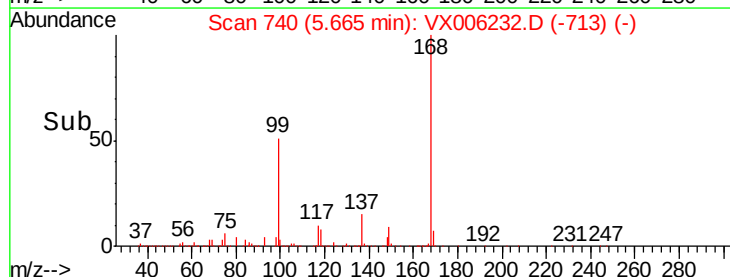
75 100

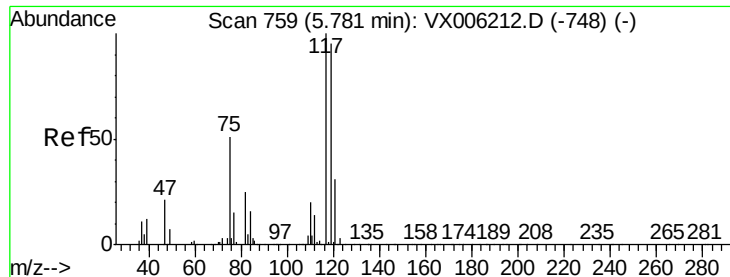
110 11.9 20.4 61.3#

77 0.0 24.9 37.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 109.90 (109.60 to 110.60): V
Ion 76.90 (76.60 to 77.60): VX0

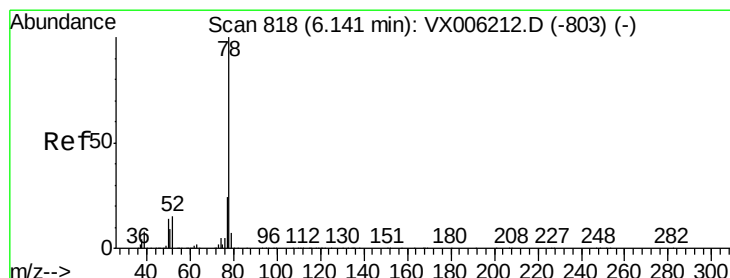
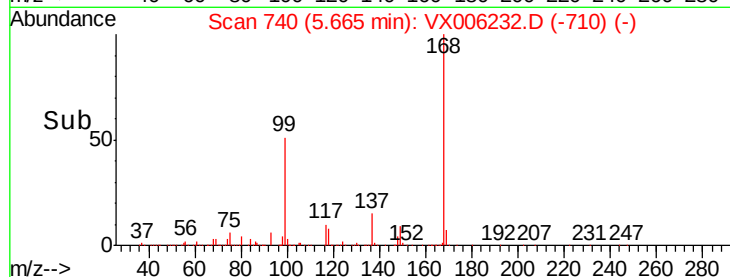
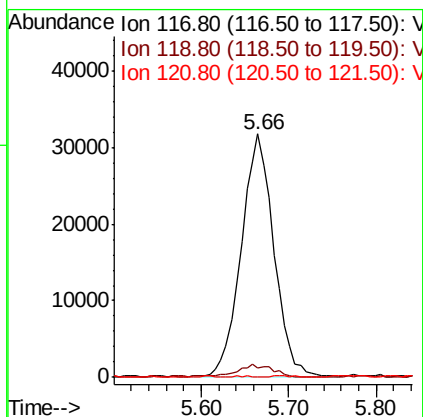
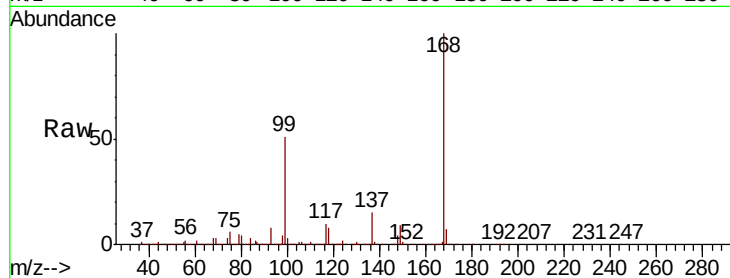




#38
Carbon Tetrachloride
Concen: 5.926 ug/l
RT: 5.66 min Scan# 740
Delta R.T. -0.12 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

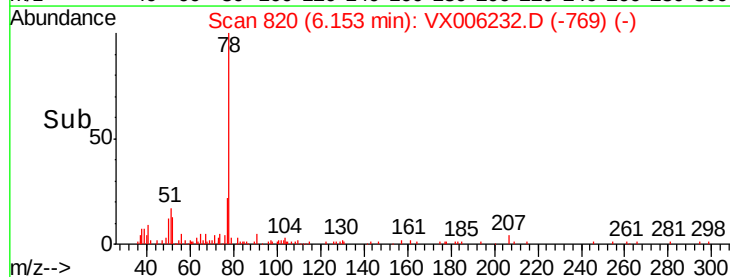
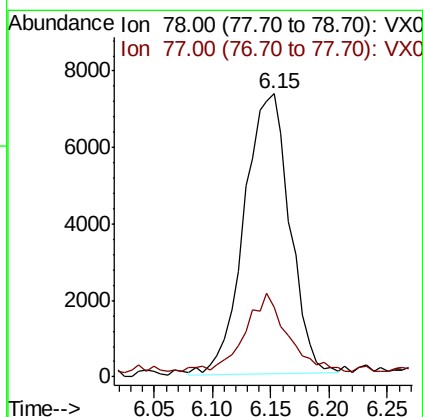
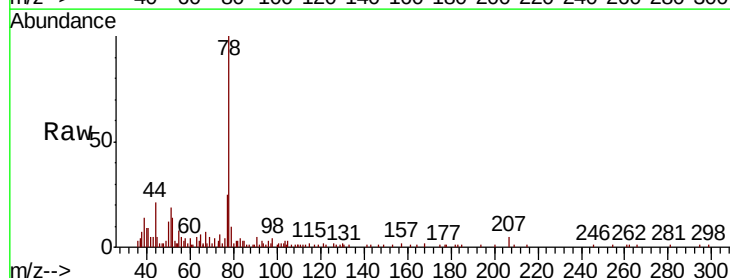
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

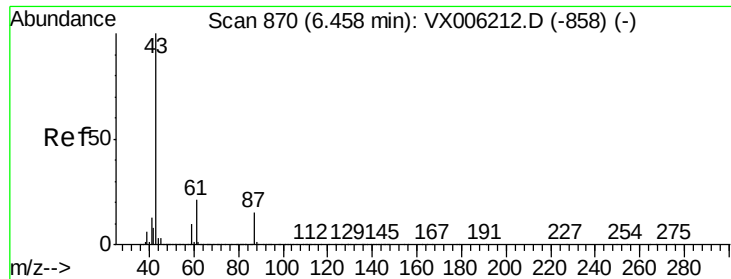
Tot Ion:117 Resp: 81711
Ion Ratio Lower Upper
117 100
119 4.1 75.8 113.8#
121 0.0 24.6 37.0#



#40
Benzene
Concen: 0.566 ug/l
RT: 6.15 min Scan# 820
Delta R.T. 0.01 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion: 78 Resp: 19861
Ion Ratio Lower Upper
78 100
77 21.8 19.2 28.8





#43

Isopropyl Acetate

Concen: 2.359 ug/l

RT: 6.46 min Scan# 870

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampled :

NB-07-112918

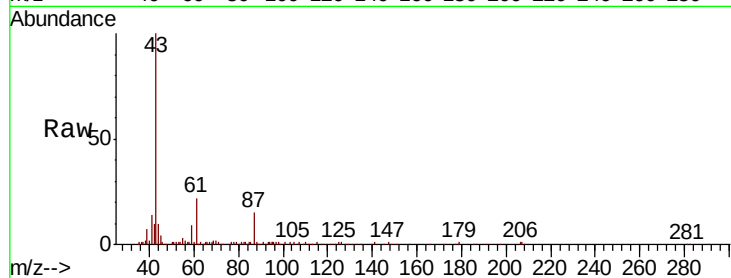
Tot Ion: 43 Resp: 51618

Ion Ratio Lower Upper

43 100

61 23.0 16.8 25.2

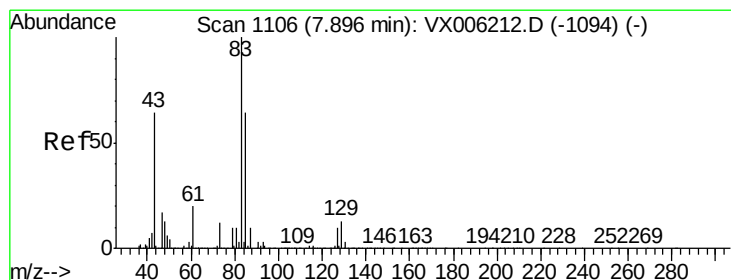
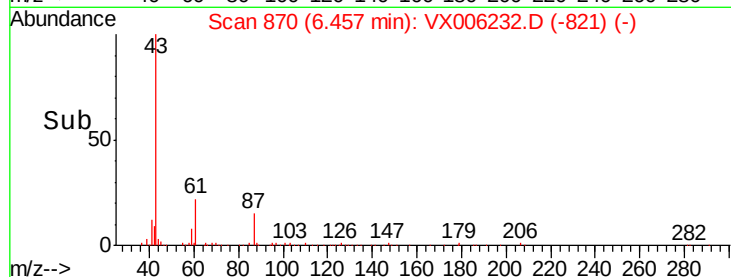
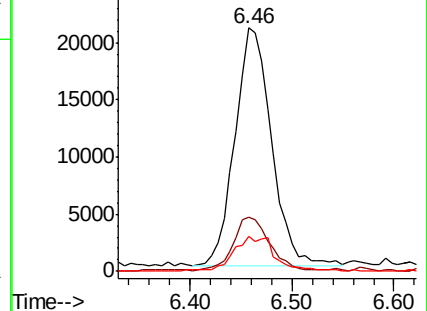
87 16.9 11.9 17.9



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 61.00 (60.70 to 61.70): VX0

Ion 87.00 (86.70 to 87.70): VX0



#47

Bromodichloromethane

Concen: 0.202 ug/l

RT: 7.90 min Scan# 1107

Delta R.T. 0.01 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

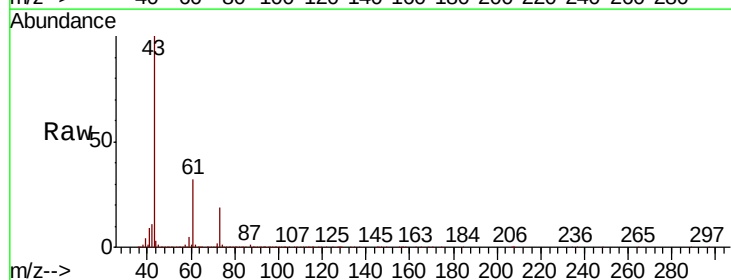
Tgt Ion: 83 Resp: 2518

Ion Ratio Lower Upper

83 100

85 46.6 51.4 77.0#

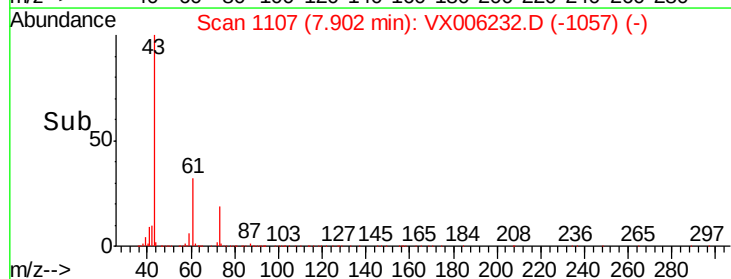
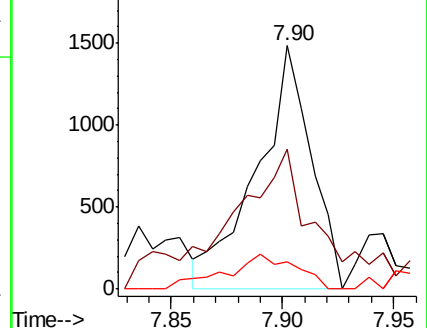
127 11.0 7.9 11.9

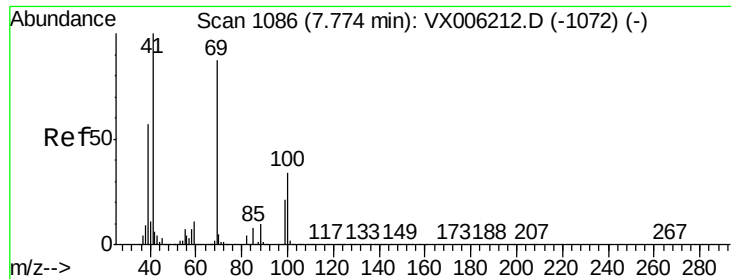


Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 84.90 (84.60 to 85.60): VX0

Ion 126.80 (126.50 to 127.50): V

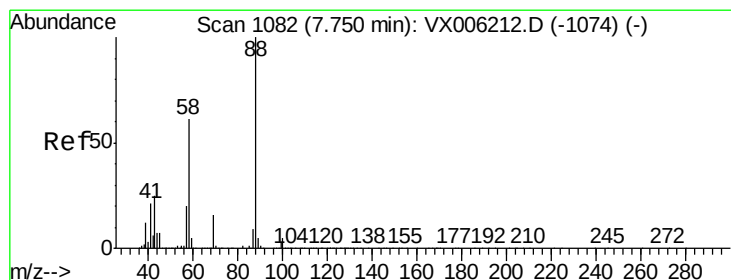
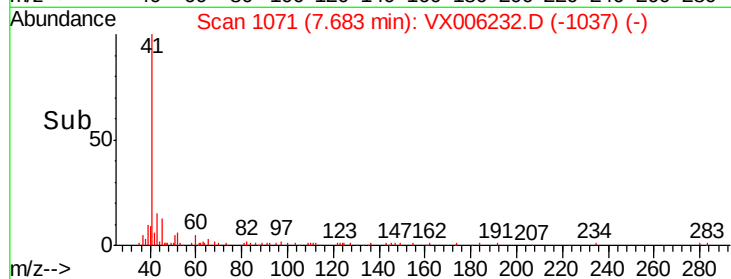
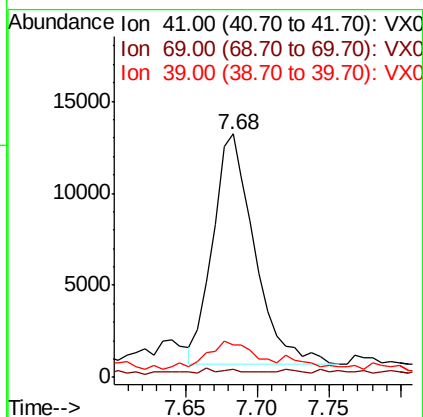
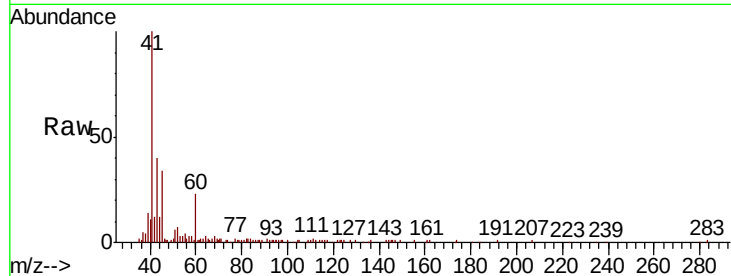




#48
Methvl methacrylate
Concen: 2.359 ug/l
RT: 7.68 min Scan# 1071
Delta R.T. -0.09 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

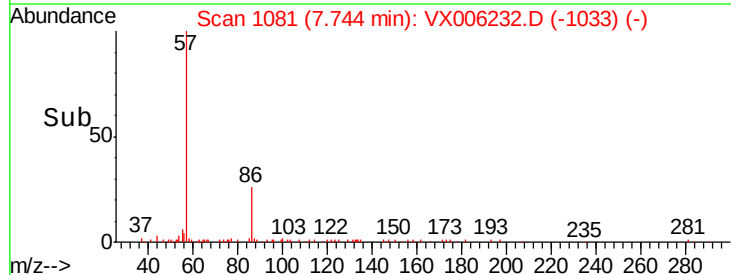
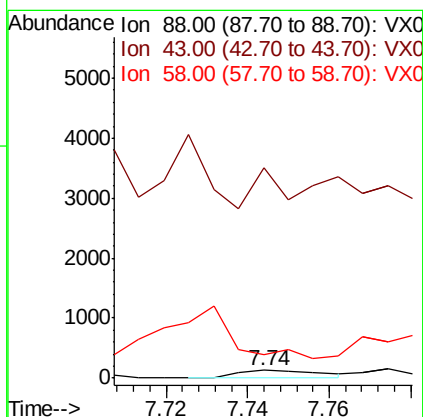
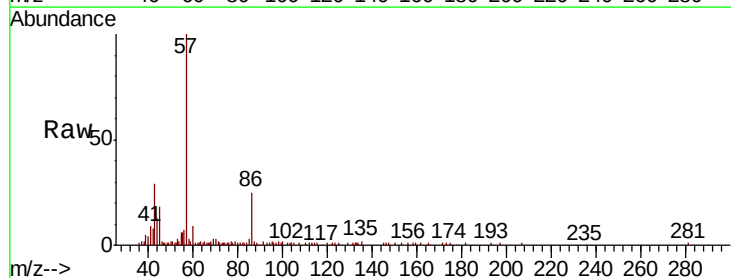
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

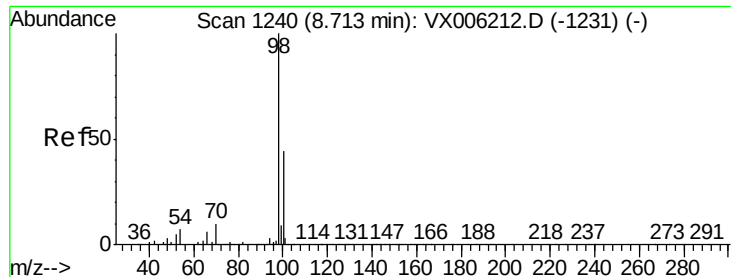
Tot Ion: 41 Resp: 25119
Ion Ratio Lower Upper
41 100
69 0.7 70.3 105.5#
39 0.0 45.3 67.9#



#49
1,4-Dioxane
Concen: 0.675 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. -0.01 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion: 88 Resp: 177
Ion Ratio Lower Upper
88 100
43 0.0 23.2 34.8#
58 916.4 51.4 77.0#

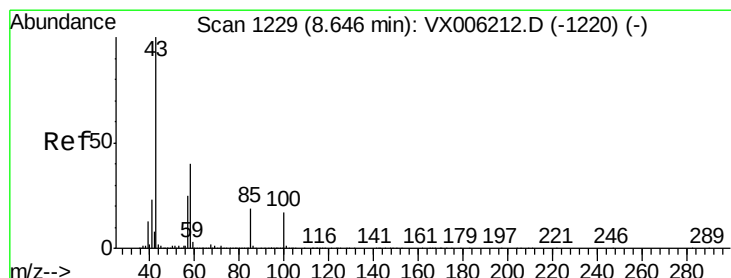
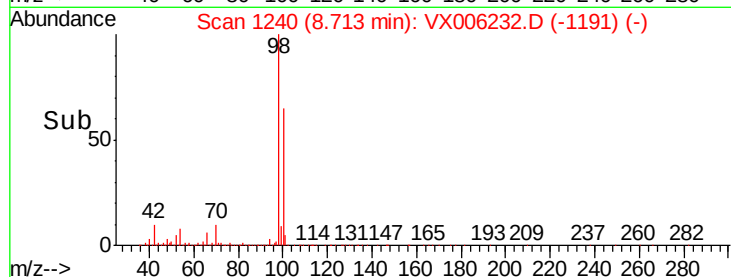
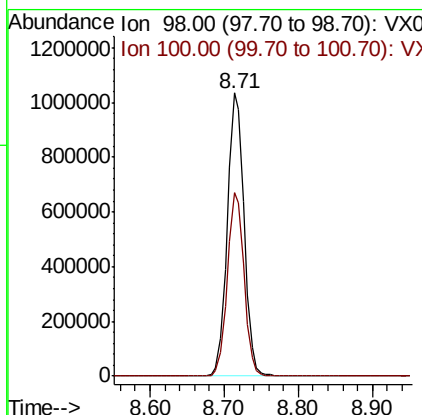
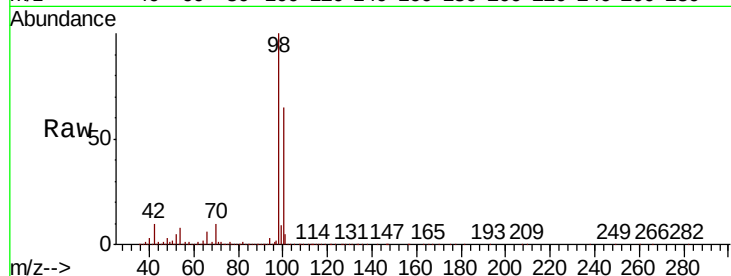




#50
Toluene-d8
Concen: 49.607 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

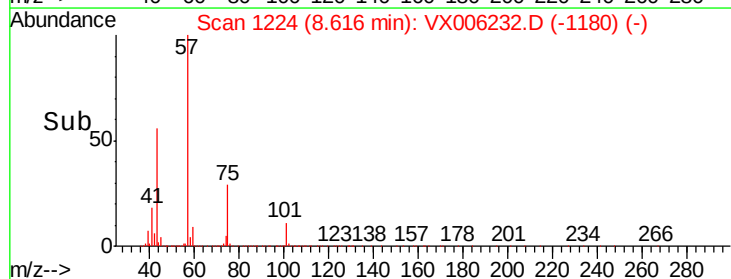
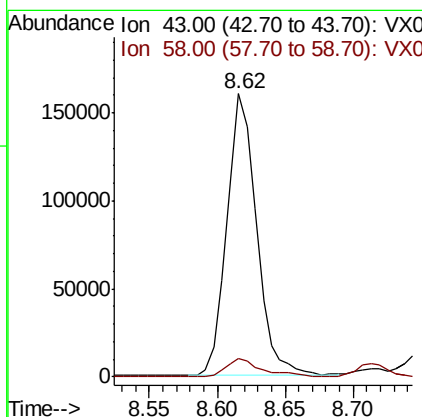
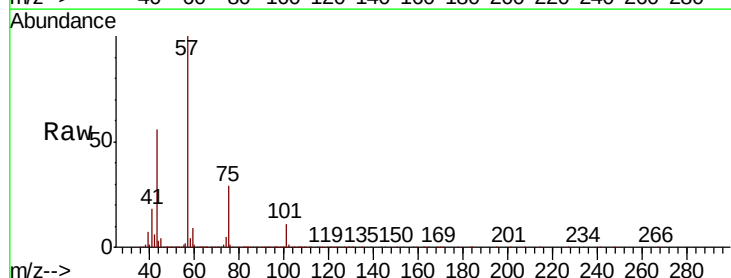
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

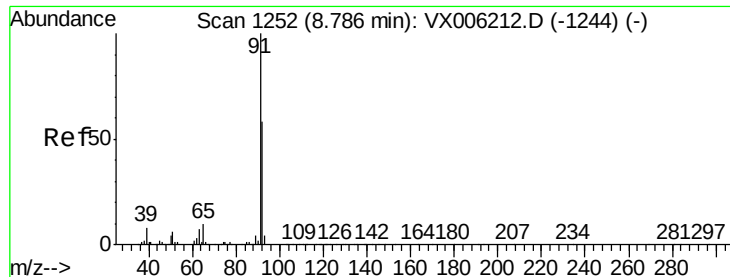
Tot Ion: 98 Resp: 1626118
Ion Ratio Lower Upper
98 100
100 64.7 52.2 78.2



#51
4-Methyl-2-Pentanone
Concen: 19.056 ug/l
RT: 8.62 min Scan# 1224
Delta R.T. -0.03 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion: 43 Resp: 242778
Ion Ratio Lower Upper
43 100
58 7.8 31.3 46.9#





#52

Toluene

Concen: 2.710 ug/l

RT: 8.79 min Scan# 1252

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

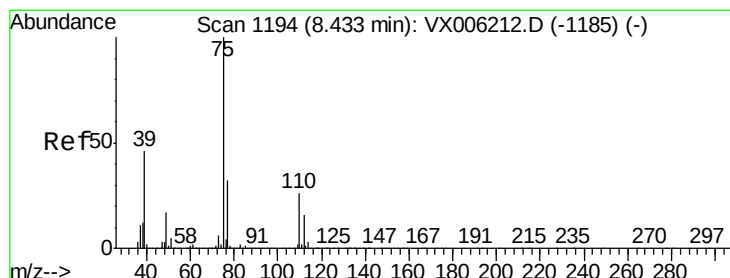
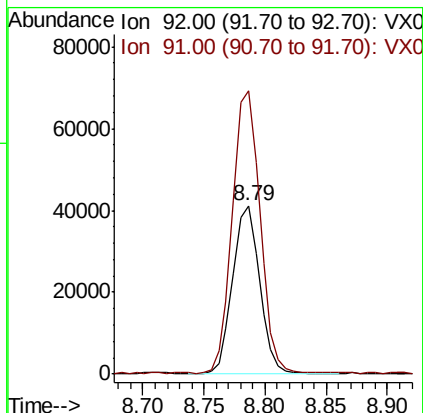
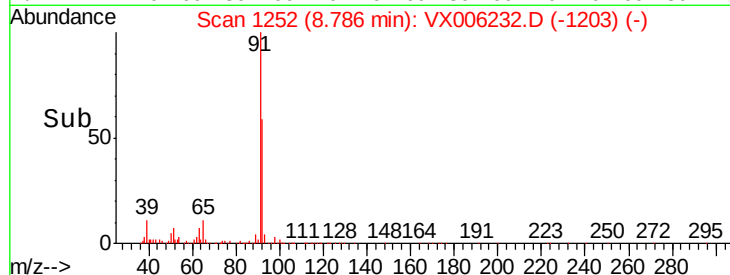
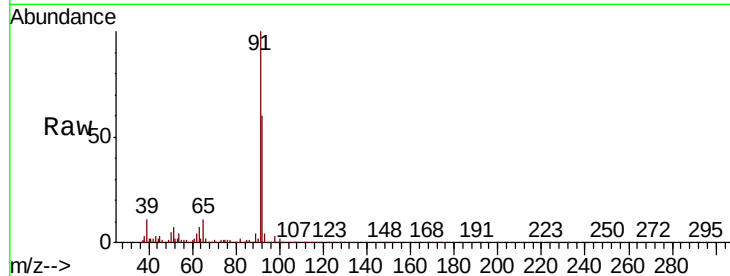
NB-07-112918

Tot Ion: 92 Resp: 62595

Ion Ratio Lower Upper

92 100

91 173.2 139.2 208.8



#54

cis-1,3-Dichloropropene

Concen: 8.469 ug/l

RT: 8.62 min Scan# 1224

Delta R.T. 0.18 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

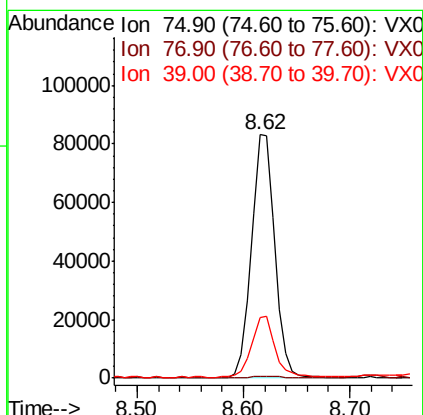
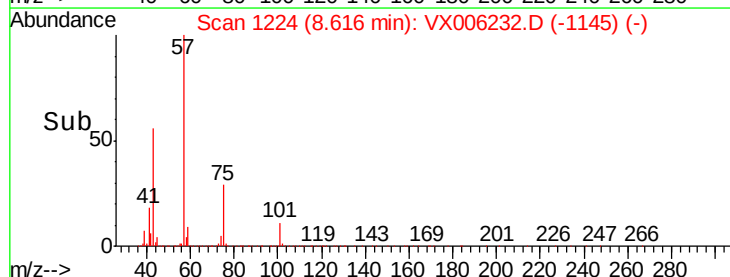
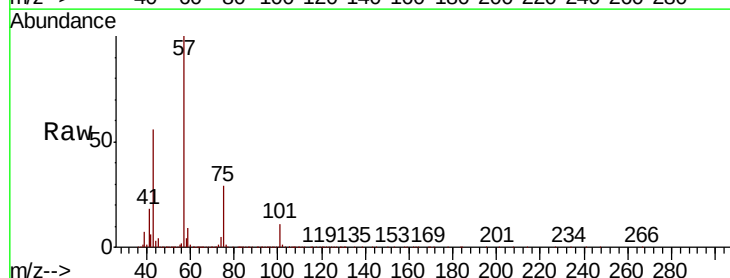
Tgt Ion: 75 Resp: 128337

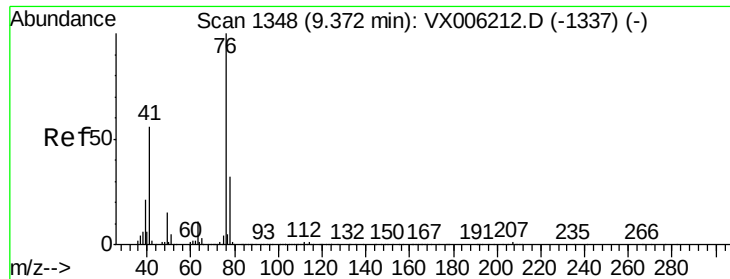
Ion Ratio Lower Upper

75 100

77 0.5 25.6 38.4#

39 24.7 36.5 54.7#

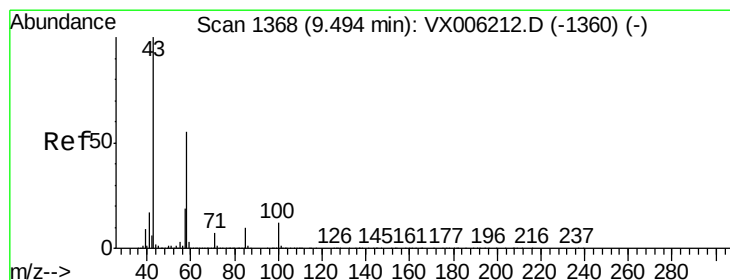
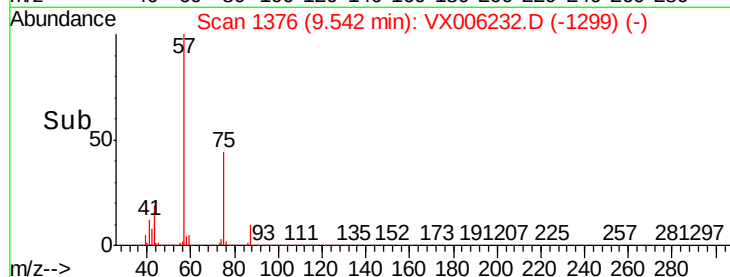
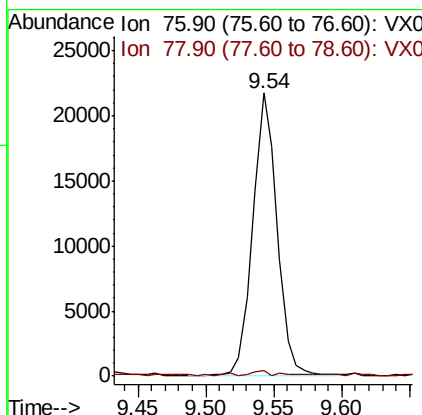
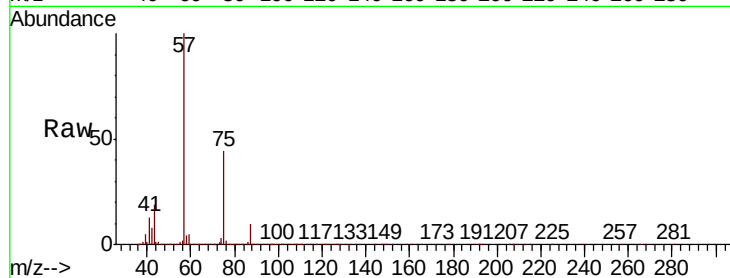




#57
 1,3-Dichloropropane
 Concen: 1.854 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.17 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

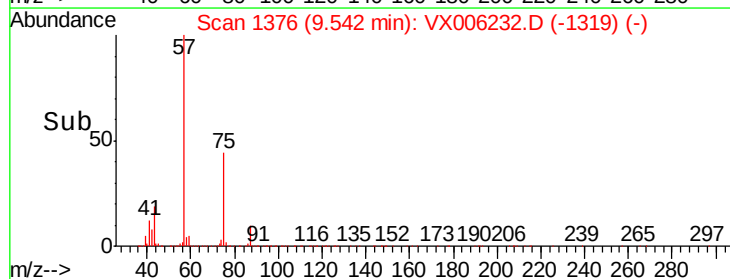
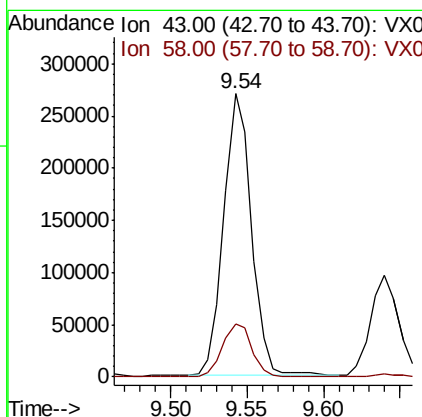
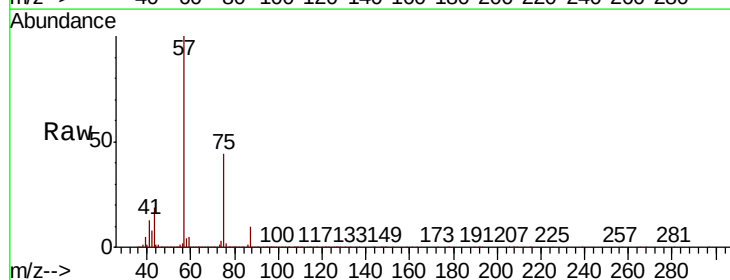
Instrument :
 MSVOA_X
 ClientSampleId :
 NB-07-112918

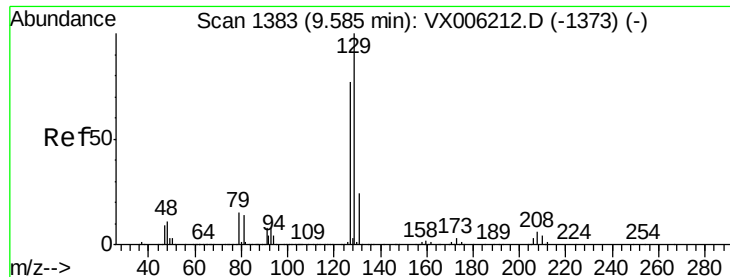
Tot Ion: 76 Resp: 27503
 Ion Ratio Lower Upper
 76 100
 78 1.7 26.1 39.1#



#59
 2-Hexanone
 Concen: 35.089 ug/l
 RT: 9.54 min Scan# 1376
 Delta R.T. 0.05 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

Tgt Ion: 43 Resp: 341542
 Ion Ratio Lower Upper
 43 100
 58 20.0 27.7 83.1#

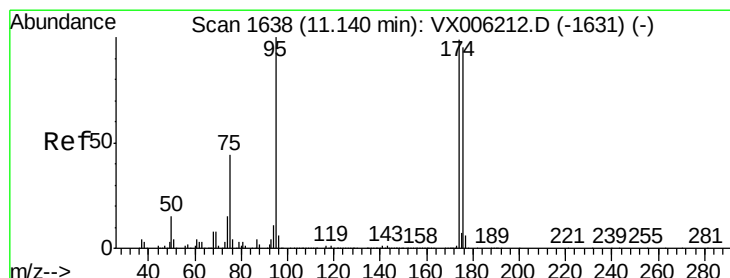
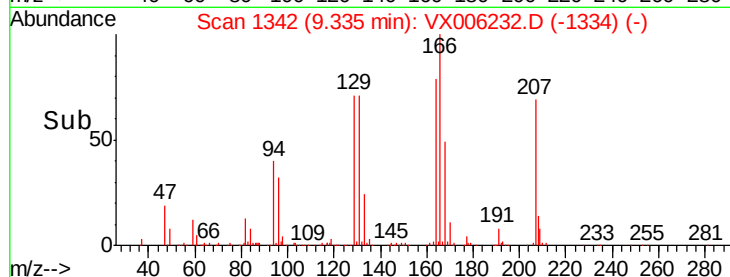
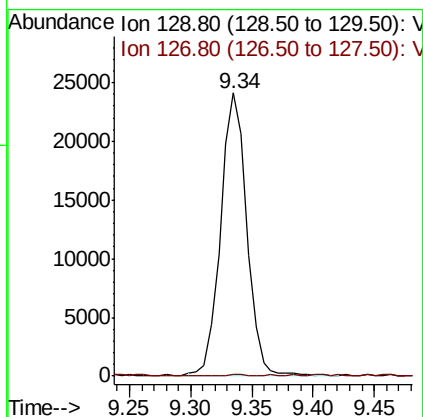
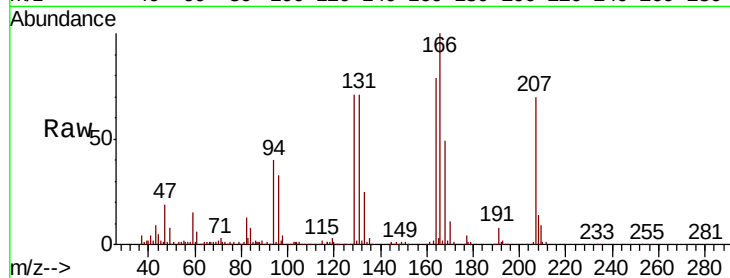




#60
Dibromochloromethane
Concen: 3.064 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.25 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

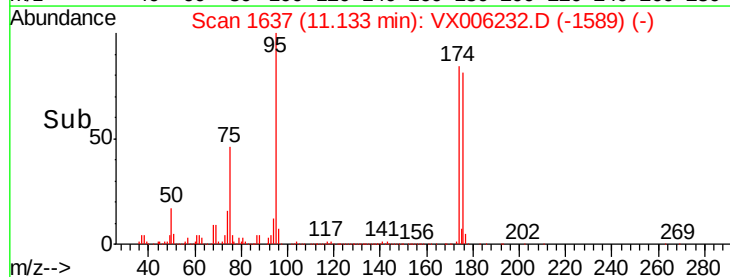
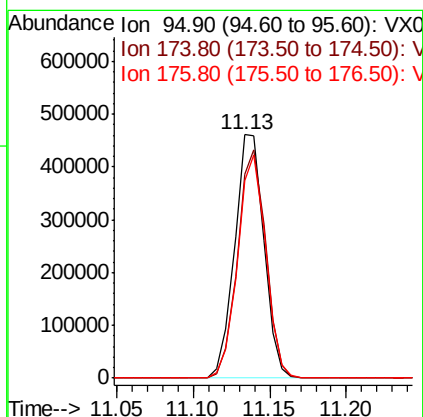
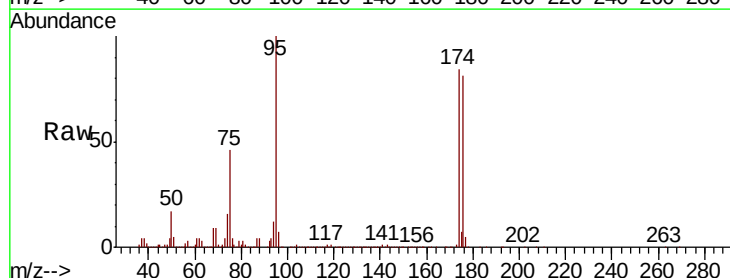
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

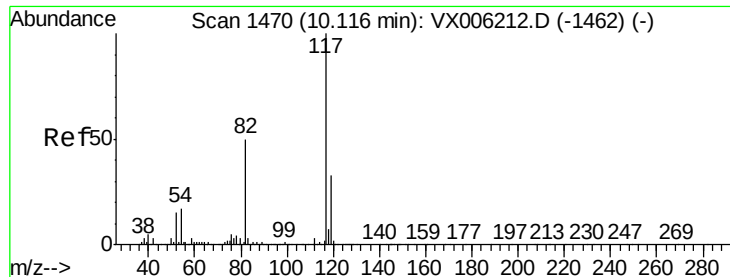
Tot Ion:129 Resp: 35456
Ion Ratio Lower Upper
129 100
127 0.3 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 49.386 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.01 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion: 95 Resp: 610033
Ion Ratio Lower Upper
95 100
174 90.9 0.0 187.0
176 88.2 0.0 181.8

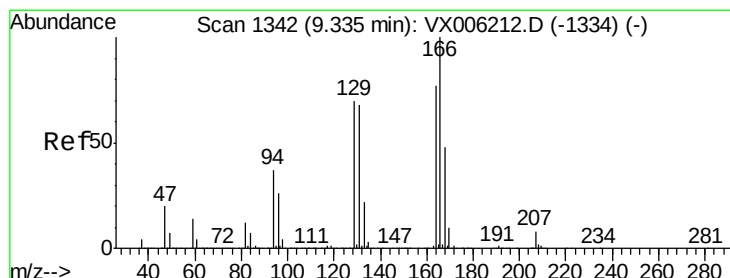
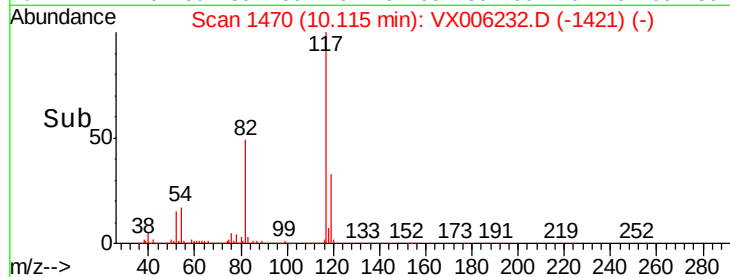
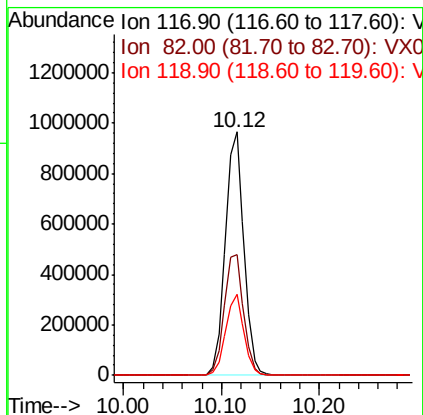
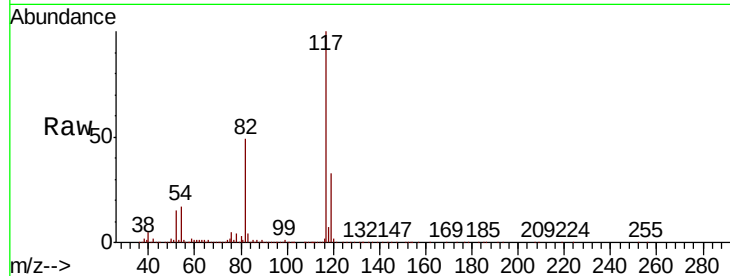




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

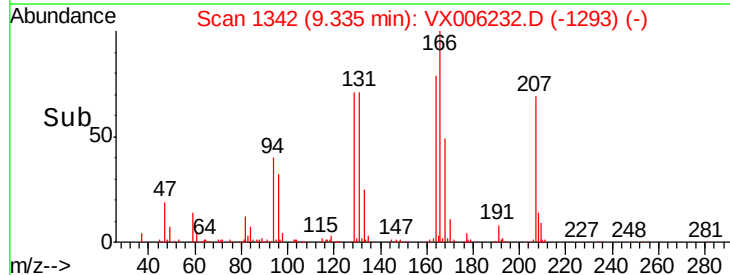
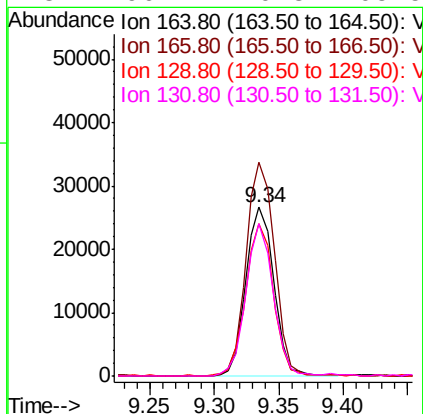
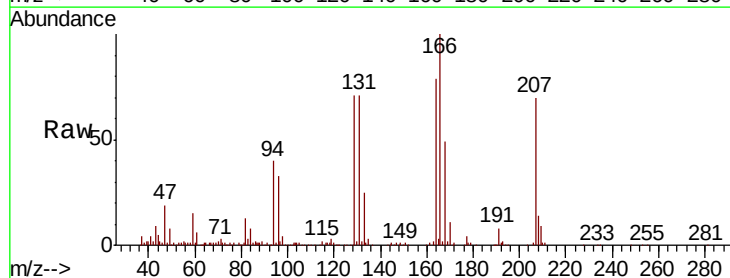
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

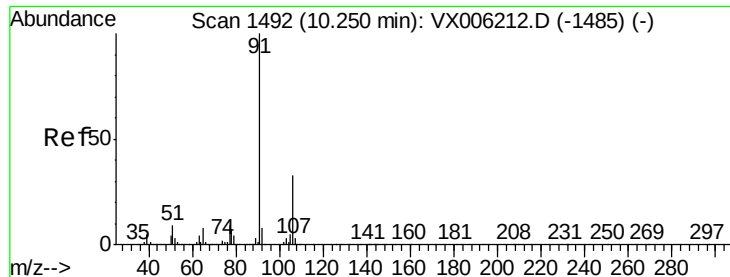
Tot Ion:117 Resp: 1267359
Ion Ratio Lower Upper
117 100
82 49.4 39.6 59.4
119 33.1 26.3 39.5



#64
Tetrachloroethene
Concen: 4.170 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion:164 Resp: 39798
Ion Ratio Lower Upper
164 100
166 126.5 104.2 156.2
129 90.0 72.6 108.8
131 90.2 70.3 105.5





#67

Ethyl Benzene

Concen: 0.540 ug/l

RT: 10.25 min Scan# 1492

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

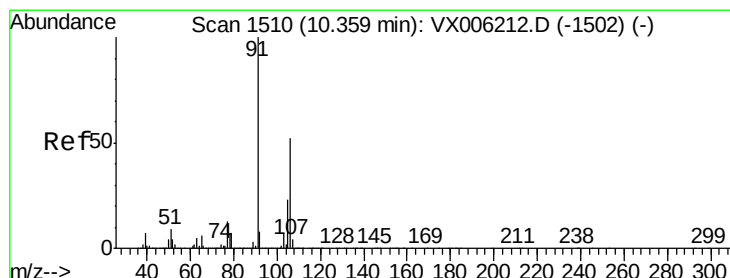
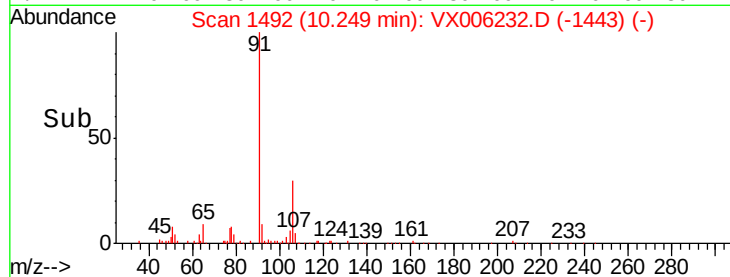
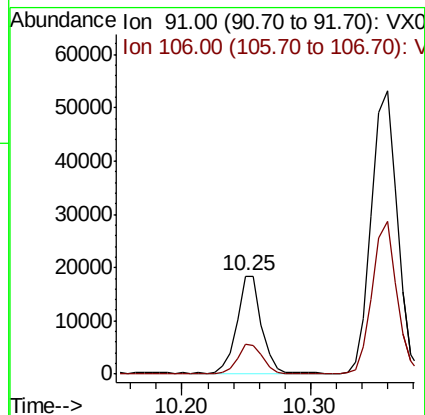
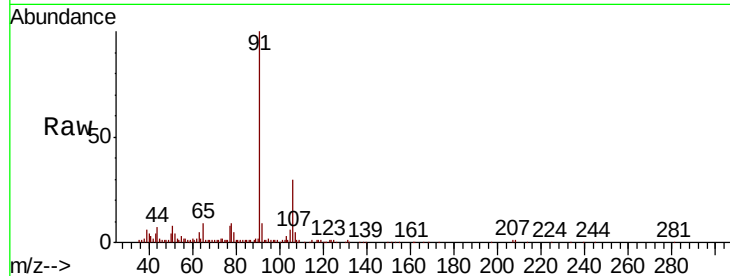
NB-07-112918

Tot Ion: 91 Resp: 24175

Ion Ratio Lower Upper

91 100

106 30.3 26.5 39.7



#68

m/p-Xylenes

Concen: 2.104 ug/l

RT: 10.36 min Scan# 1510

Delta R.T. -0.00 min

Lab File: VX006232.D

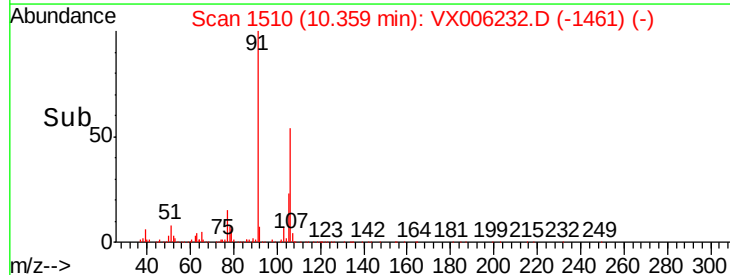
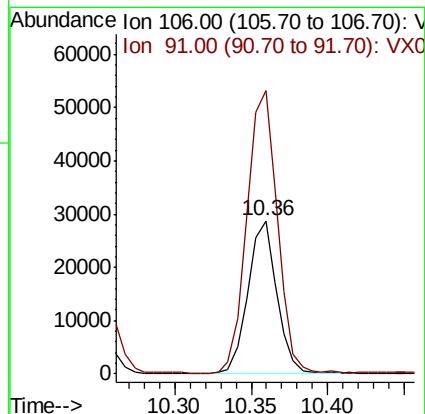
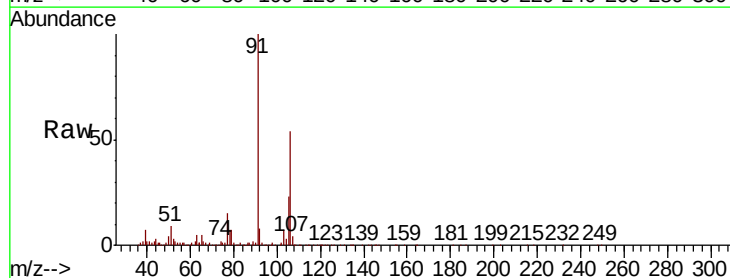
Acq: 30 Nov 2018 16:03

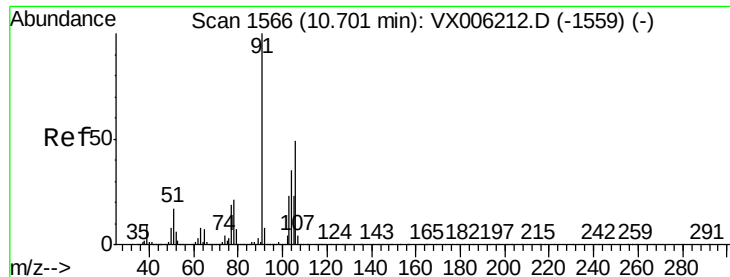
Tgt Ion: 106 Resp: 37715

Ion Ratio Lower Upper

106 100

91 193.1 155.2 232.8

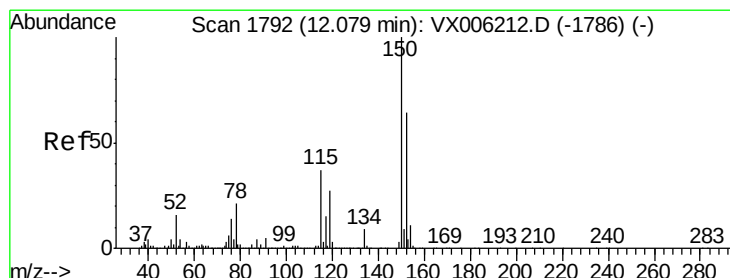
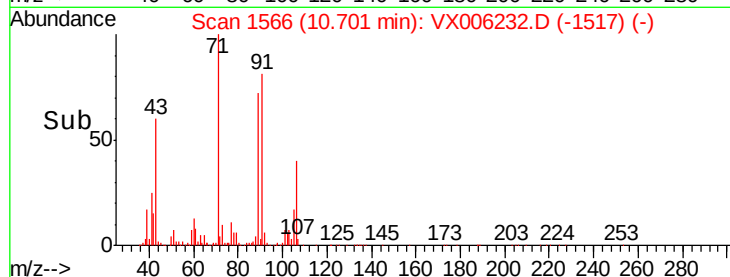
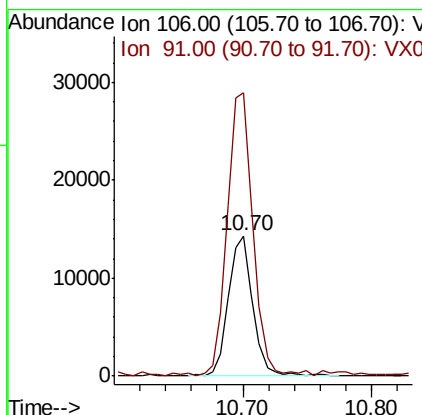
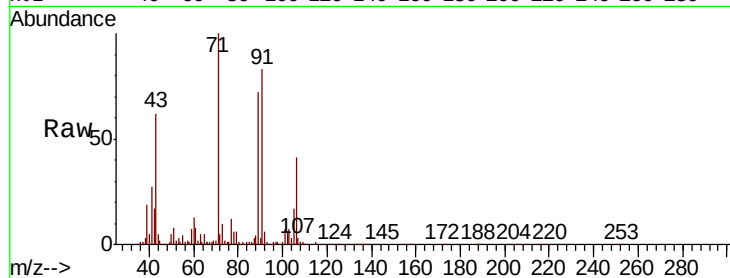




#69
o-Xylene
Concen: 1.083 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

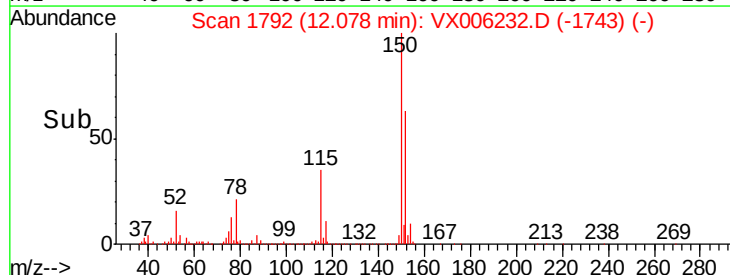
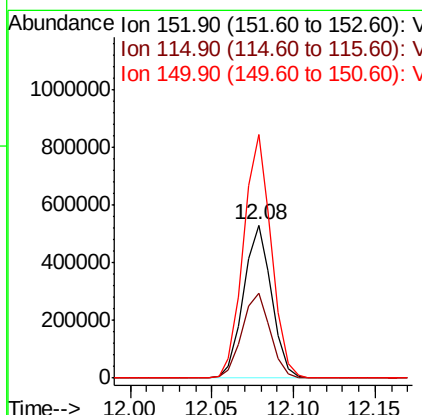
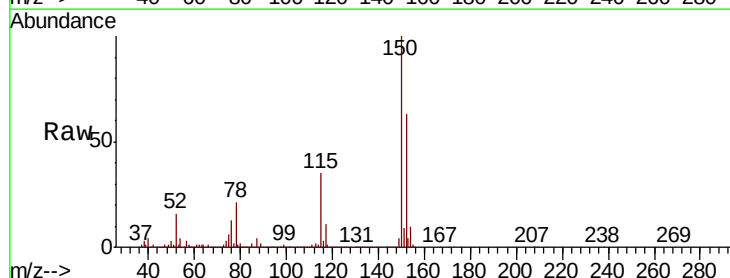
Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

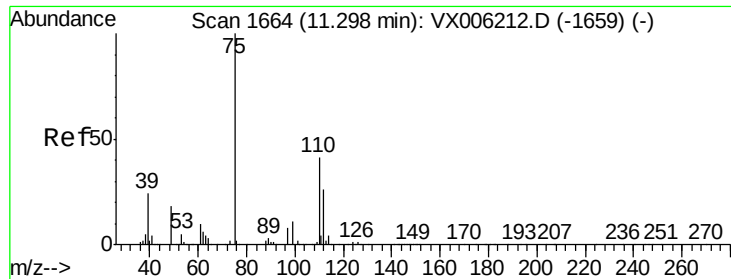
Tot Ion:106 Resp: 19167
Ion Ratio Lower Upper
106 100
91 208.5 101.8 305.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Tgt Ion:152 Resp: 632086
Ion Ratio Lower Upper
152 100
115 56.1 39.0 116.9
150 158.4 0.0 345.8





#76

1,2,3-Trichloropropane

Concen: 22.707 ug/l

RT: 11.13 min Scan# 1637

Delta R.T. -0.16 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

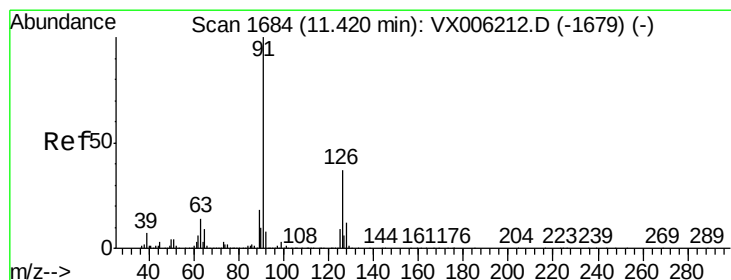
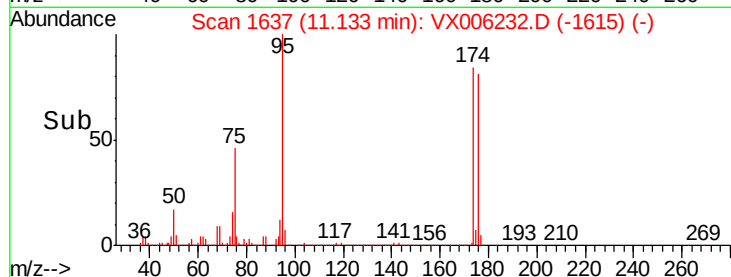
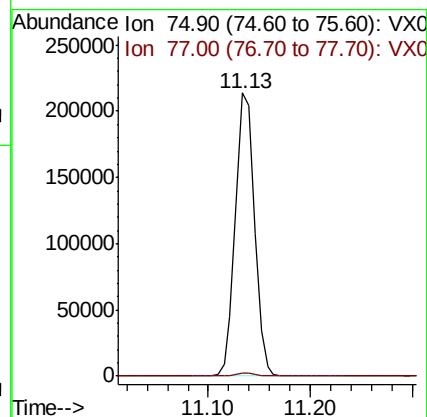
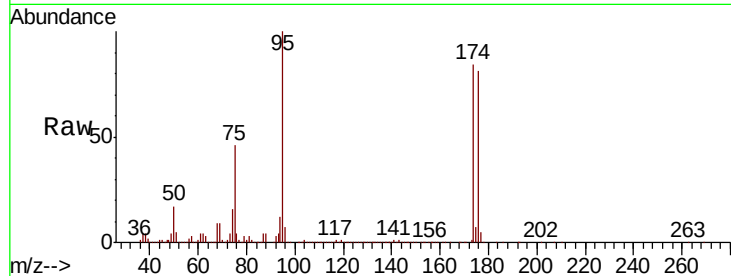
NB-07-112918

Tot Ion: 75 Resp: 277034

Ion Ratio Lower Upper

75 100

77 1.1 19.9 59.7#



#79

2-Chlorotoluene

Concen: 0.216 ug/l

RT: 11.43 min Scan# 1685

Delta R.T. 0.01 min

Lab File: VX006232.D

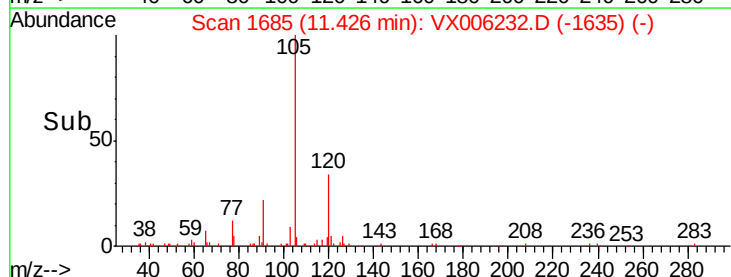
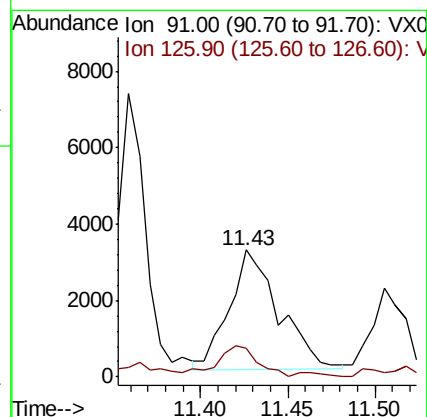
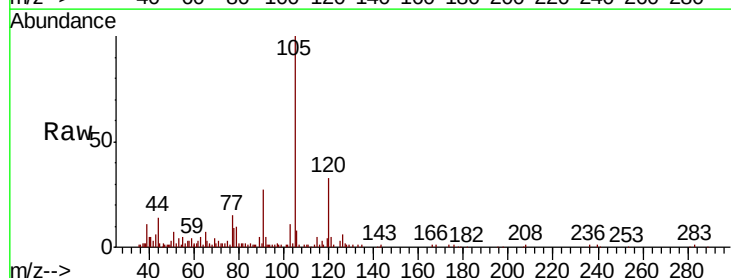
Acq: 30 Nov 2018 16:03

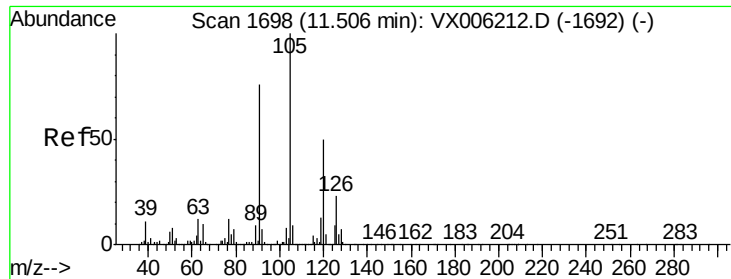
Tgt Ion: 91 Resp: 6234

Ion Ratio Lower Upper

91 100

126 21.4 18.6 56.0

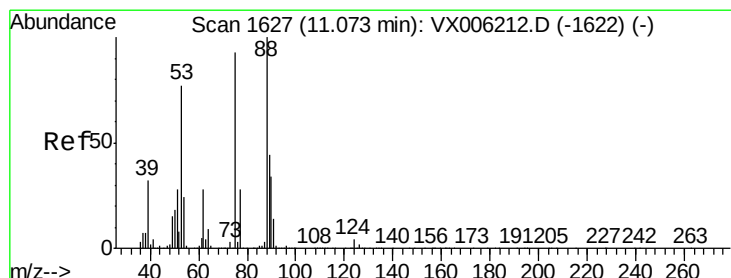
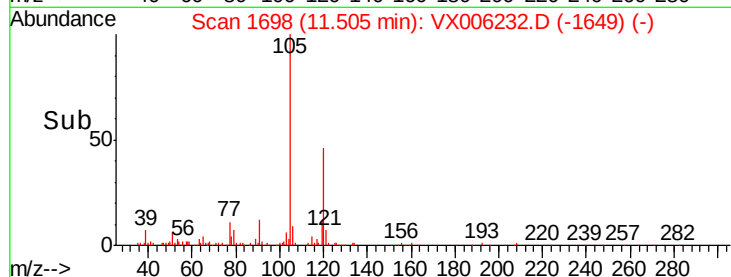
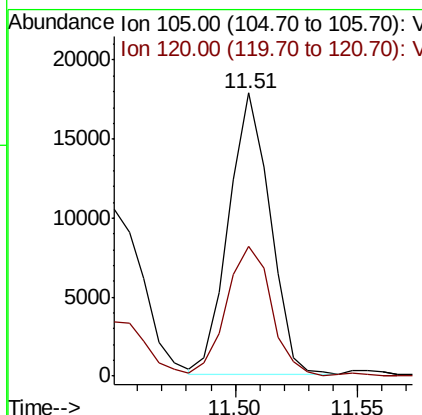
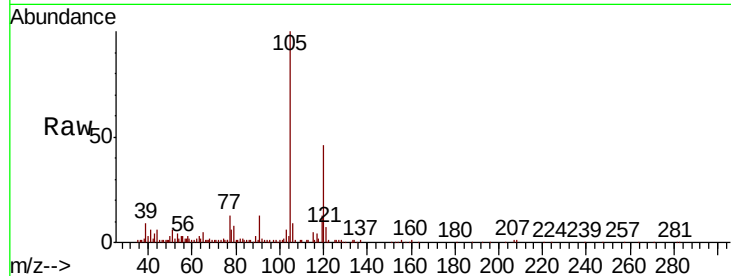




#80
 1,3,5-Trimethylbenzene
 Concen: 0.576 ug/l
 RT: 11.51 min Scan# 1698
 Delta R.T. -0.00 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

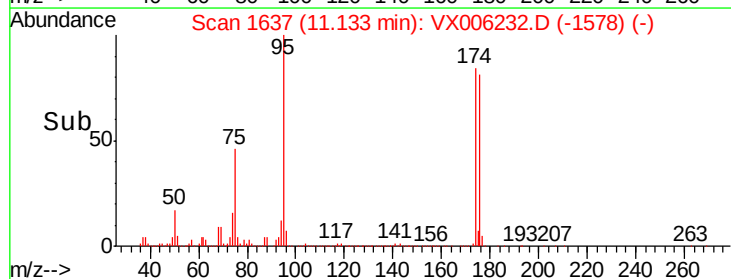
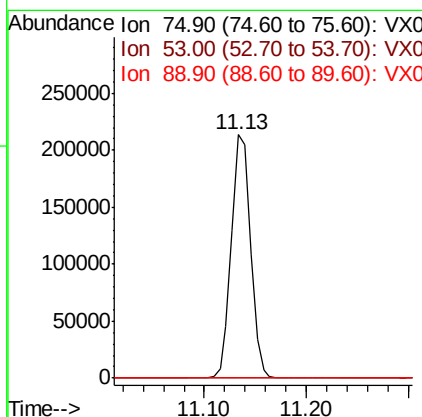
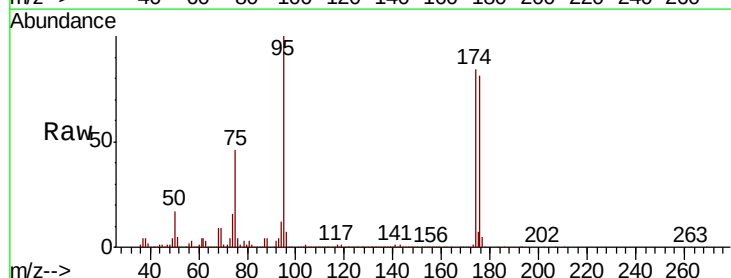
Instrument :
 MSVOA_X
 ClientSampleId :
 NB-07-112918

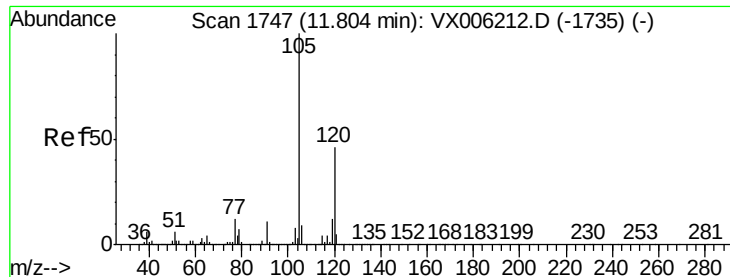
Tot Ion:105 Resp: 20931
 Ion Ratio Lower Upper
 105 100
 120 48.4 25.4 76.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.287 ug/l
 RT: 11.13 min Scan# 1637
 Delta R.T. 0.06 min
 Lab File: VX006232.D
 Acq: 30 Nov 2018 16:03

Tgt Ion: 75 Resp: 277034
 Ion Ratio Lower Upper
 75 100
 53 0.3 64.4 96.6#
 89 0.0 44.2 66.4#





#84

1,2,4-Trimethylbenzene

Concen: 1.350 ug/l

RT: 11.80 min Scan# 1747

Delta R.T. -0.00 min

Lab File: VX006232.D

Acq: 30 Nov 2018 16:03

Instrument :

MSVOA_X

ClientSampleId :

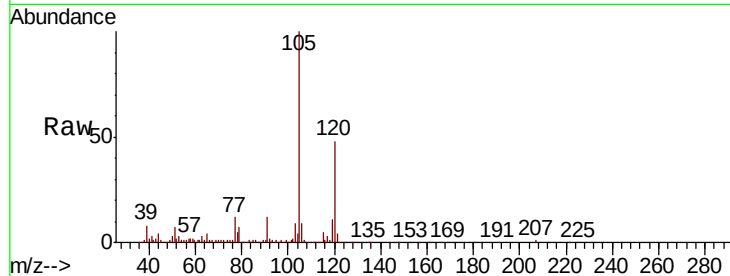
NB-07-112918

Tot Ion:105 Resp: 50623

Ion Ratio Lower Upper

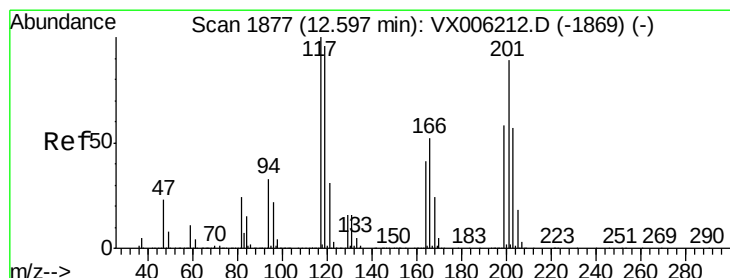
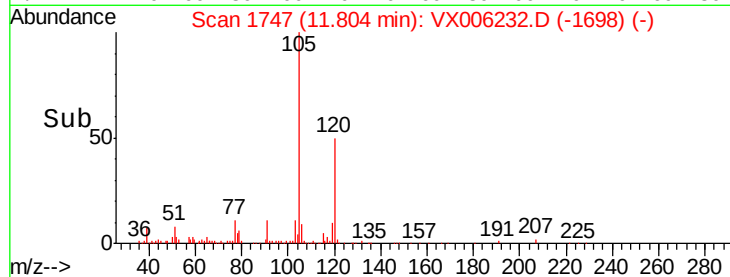
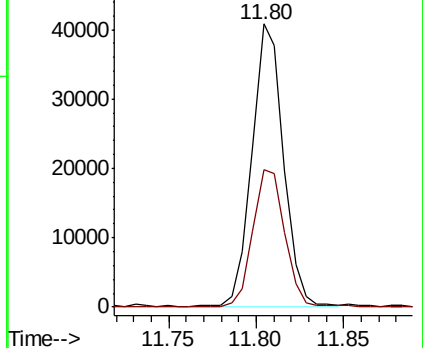
105 100

120 50.2 23.4 70.0



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#90

Hexachloroethane

Concen: 0.274 ug/l

RT: 12.60 min Scan# 1878

Delta R.T. 0.01 min

Lab File: VX006232.D

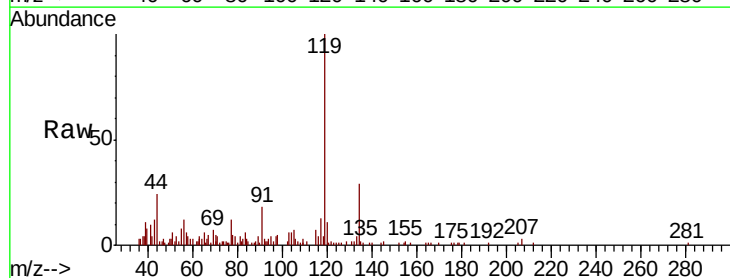
Acq: 30 Nov 2018 16:03

Tgt Ion:117 Resp: 2214

Ion Ratio Lower Upper

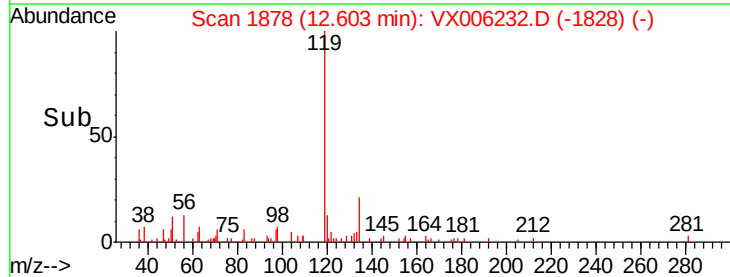
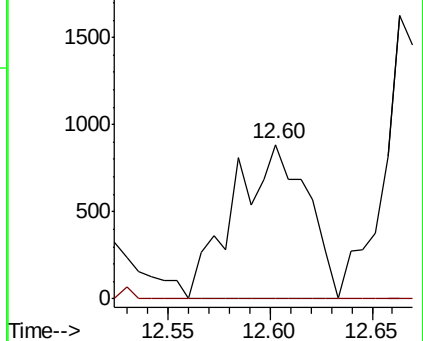
117 100

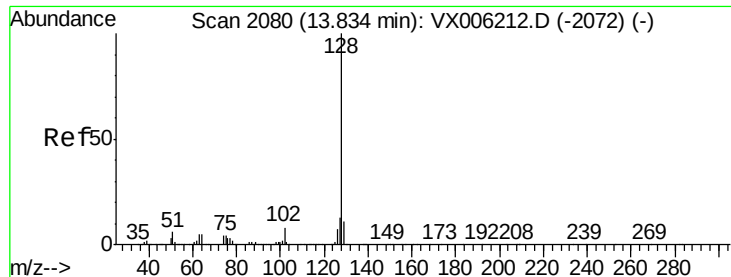
201 0.0 44.7 134.1#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#95
Naphthalene
Concen: 10.286 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX006232.D
Acq: 30 Nov 2018 16:03

Instrument :
MSVOA_X
ClientSampleId :
NB-07-112918

Tot Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.4
129	11.0	8.9	13.3

