

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN083118\
 Data File : VN050999.D
 Acq On : 31 Aug 2018 20:10
 Operator : MD\SY
 Sample : J4763-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 001M-WILLETS-PT-BLVD(AUG)

Quant Time: Aug 31 23:09:30 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Wed Aug 29 01:38:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.20	128	111303	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.59	114	575814	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	490971	30.00	ug/l	0.00

System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.03	65	210903	29.69	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	98.97%
60) 4-Bromofluorobenzene	12.40	95	187547	25.69	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	85.63%
63) Toluene-d8	10.09	98	687020	30.01	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.03%

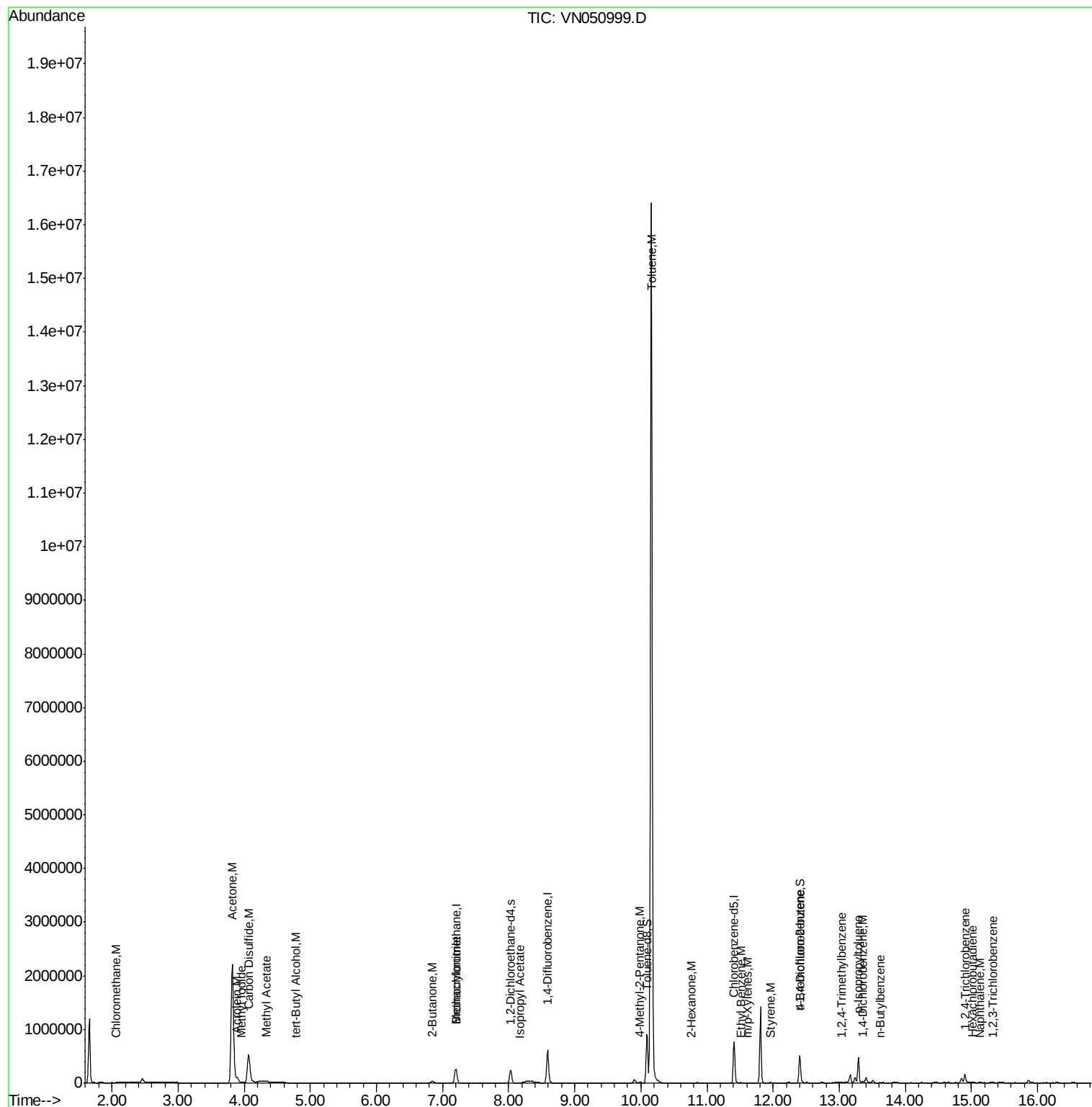
Target Compounds						Ovalue
3) Chloromethane	2.06	50	1653	0.20	ug/l	100
11) Methyl Iodide	3.97	142	1347	0.24	ug/l #	55
12) Methyl Acetate	4.34	43	9988	1.44	ug/l	95
13) Acrolein	3.89	56	105	0.68	ug/l	90
15) Acetone	3.82	58	1274598	2118.38	ug/l	94
16) Carbon Disulfide	4.06	76	17500	0.97	ug/l	100
23) tert-Butyl Alcohol	4.79	59	279	0.56	ug/l #	100
30) 2-Butanone	6.85	43	54472	20.54	ug/l #	87
35) Methacrylonitrile	7.20	41	756	0.26	ug/l #	48
44) Isopropyl Acetate	8.17	43	1920	0.20	ug/l #	79
58) 4-Methyl-2-Pentanone	9.99	43	13377	2.38	ug/l	98
59) 2-Hexanone	10.76	43	1734	0.47	ug/l #	85
62) Toluene	10.16	91	13315981	486.15	ug/l	99
66) Ethyl Benzene	11.51	91	6059	0.21	ug/l	96
67) m/p-Xylenes	11.62	106	2230	0.20	ug/l	95
69) Styrene	11.97	104	3593	0.22	ug/l	92
77) t-1,4-Dichloro-2-butene	12.40	75	85827	46.53	ug/l #	13
80) 1,2,4-Trimethylbenzene	13.04	105	5460	0.24	ug/l	82
82) p-Isopropyltoluene	13.29	119	263245	11.85	ug/l	100
84) 1,4-Dichlorobenzene	13.37	146	2414	0.21	ug/l	93
85) n-Butylbenzene	13.62	91	3914	0.23	ug/l	92
89) 1,2,4-Trichlorobenzene	14.91	180	3279	0.61	ug/l	91
90) Hexachlorobutadiene	15.01	225	2711	0.74	ug/l	85
91) Naphthalene	15.13	128	8889	9.11	ug/l	97
92) 1,2,3-Trichlorobenzene	15.31	180	3499	0.65	ug/l	91

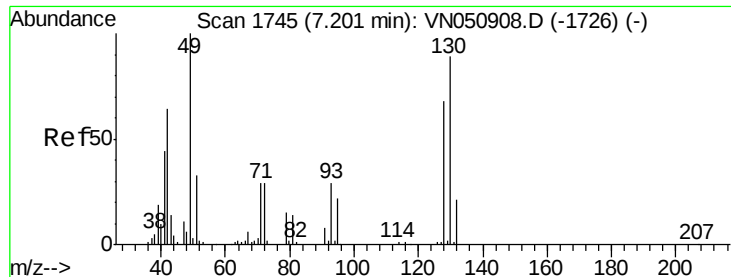
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Aug 31 23:09:30 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N082818W.M
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QLast Update : Wed Aug 29 01:38:44 2018
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#1

Bromochloromethane

Concen: 30.00 ug/l

RT: 7.20 min Scan# 1745

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

001M-WILLETS-PT-BLVD(AUG)

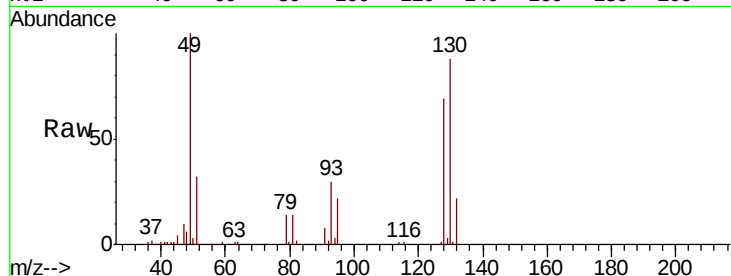
Tot Ion:128 Resp: 111303

Ion Ratio Lower Upper

128 100

49 145.2 0.0 380.3

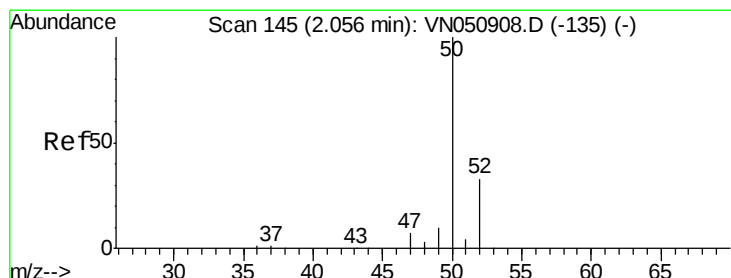
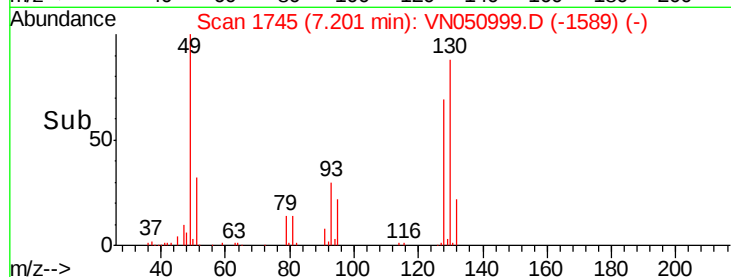
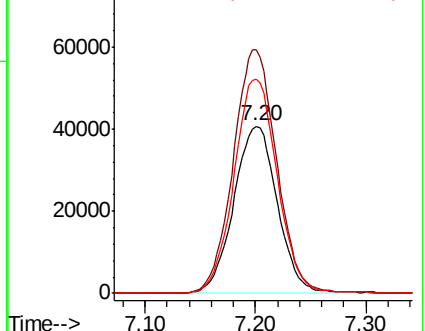
130 127.8 0.0 325.3



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 49.00 (48.70 to 49.70): VN0

Ion 130.00 (129.70 to 130.70): V



#3

Chloromethane

Concen: 0.20 ug/l

RT: 2.06 min Scan# 146

Delta R.T. 0.00 min

Lab File: VN050999.D

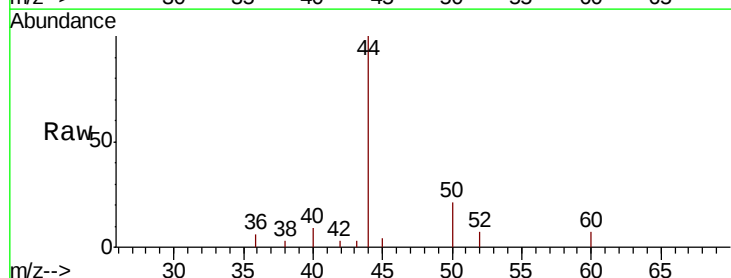
Acq: 31 Aug 2018 20:10

Tgt Ion: 50 Resp: 1653

Ion Ratio Lower Upper

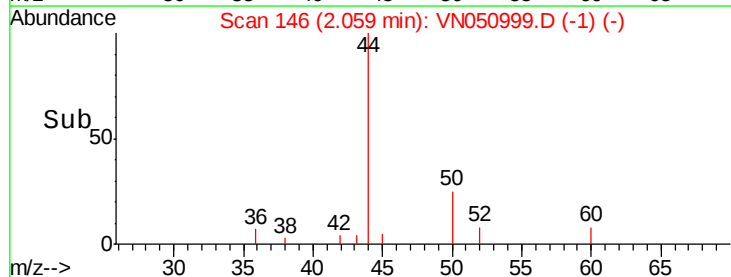
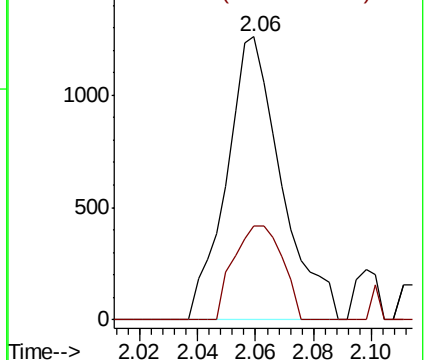
50 100

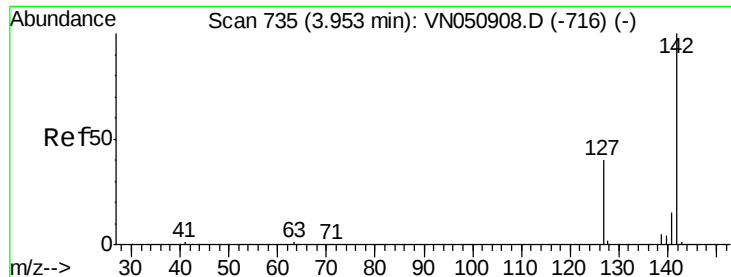
52 33.0 26.2 39.4



Abundance Ion 50.00 (49.70 to 50.70): VN0

Ion 52.00 (51.70 to 52.70): VN0

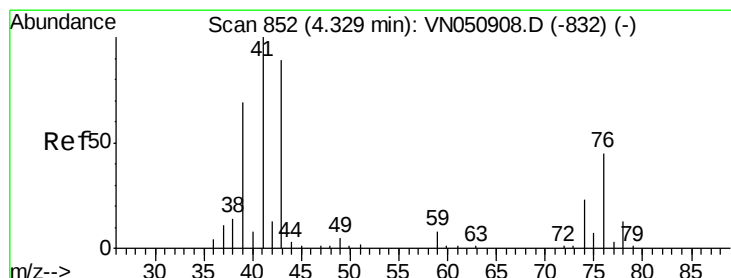
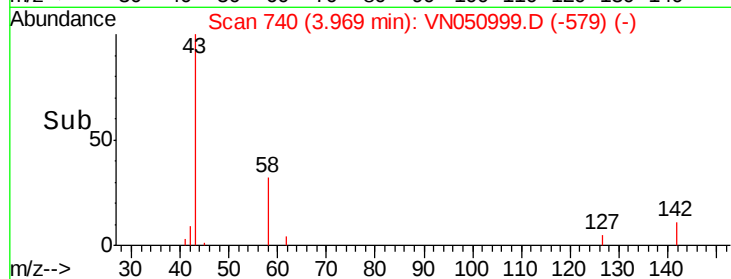
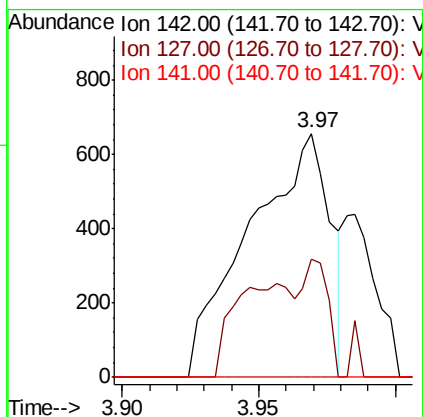
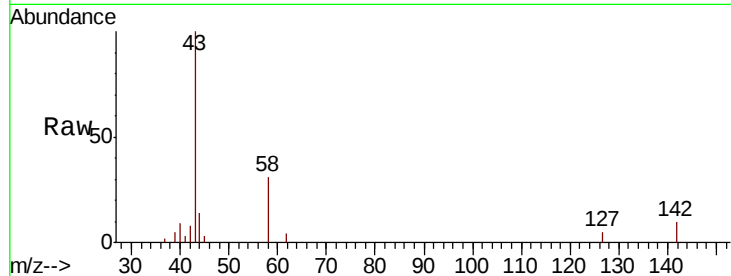




#11
Methyl Iodide
Concen: 0.24 ug/l
RT: 3.97 min Scan# 740
Delta R.T. 0.02 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

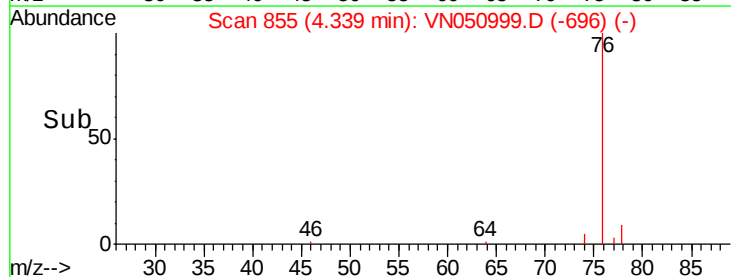
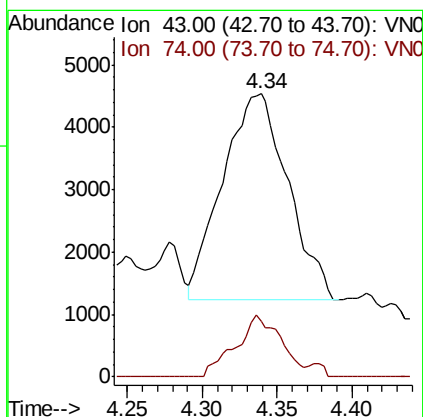
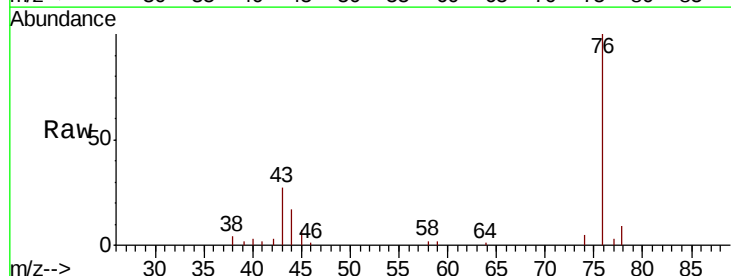
Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD(AUG)

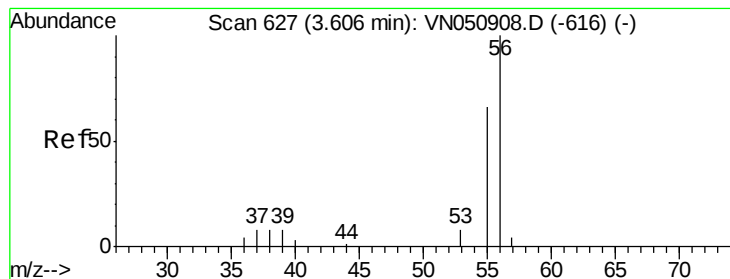
Tot Ion:142 Resp: 1347
Ion Ratio Lower Upper
142 100
127 69.2 19.7 59.1#
141 0.0 7.3 22.0#



#12
Methyl Acetate
Concen: 1.44 ug/l
RT: 4.34 min Scan# 855
Delta R.T. 0.01 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion: 43 Resp: 9988
Ion Ratio Lower Upper
43 100
74 28.2 20.6 31.0





#13

Acrolein

Concen: 0.68 ug/l

RT: 3.89 min Scan# 715

Delta R.T. 0.28 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

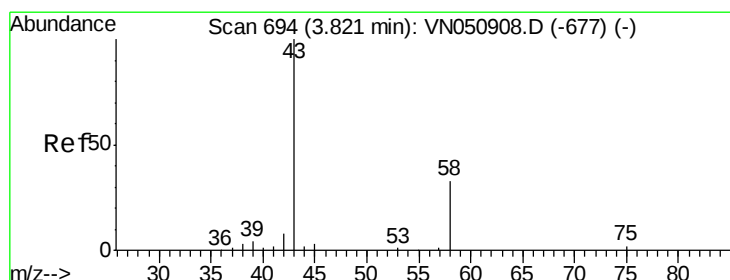
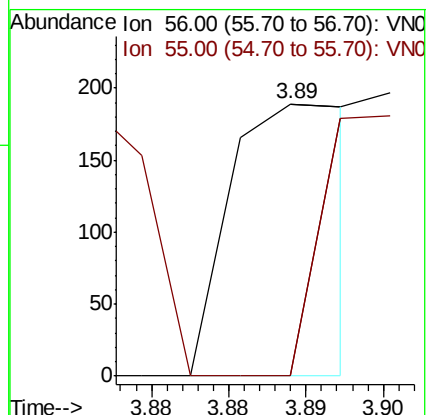
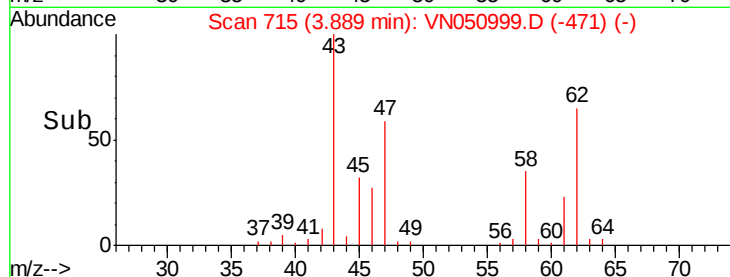
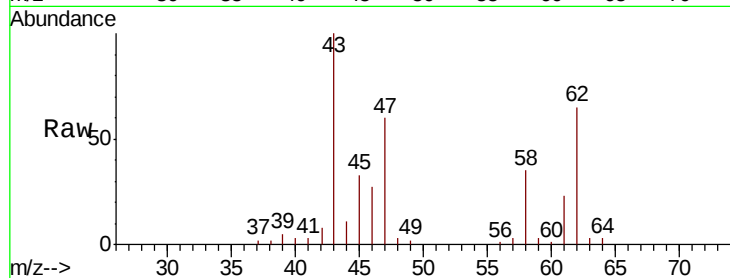
001M-WILLETS-PT-BLVD(AUG)

Tot Ion: 56 Resp: 105

Ion Ratio Lower Upper

56 100

55 65.7 59.1 88.7



#15

Acetone

Concen: 2118.38 ug/l

RT: 3.82 min Scan# 693

Delta R.T. -0.00 min

Lab File: VN050999.D

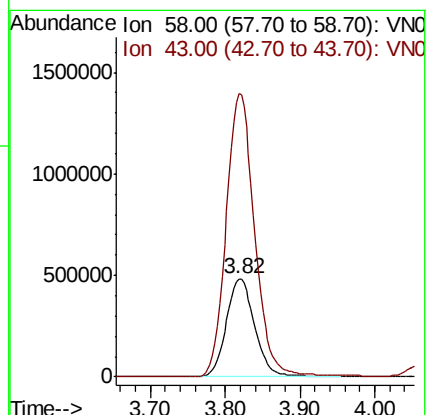
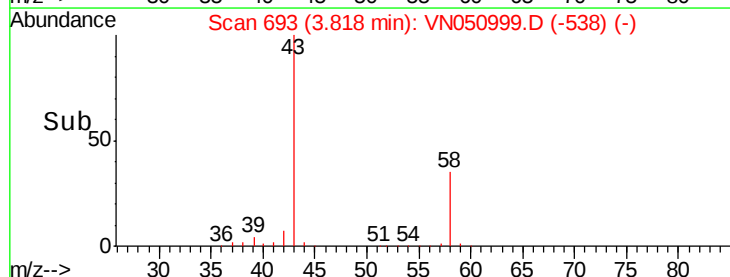
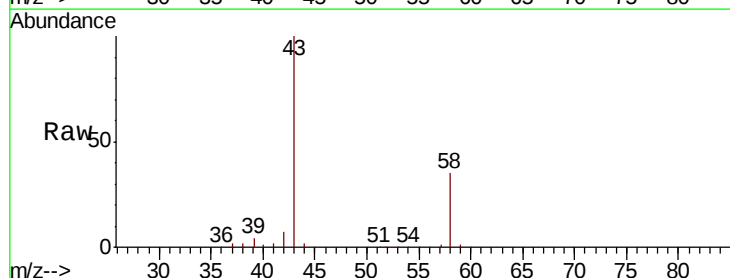
Acq: 31 Aug 2018 20:10

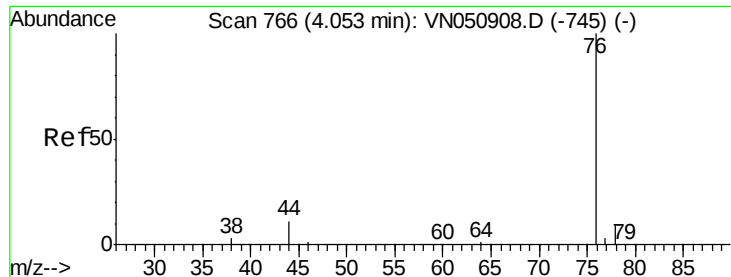
Tgt Ion: 58 Resp: 1274598

Ion Ratio Lower Upper

58 100

43 287.6 239.4 359.0

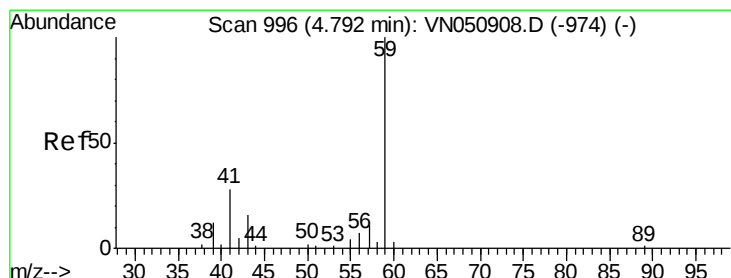
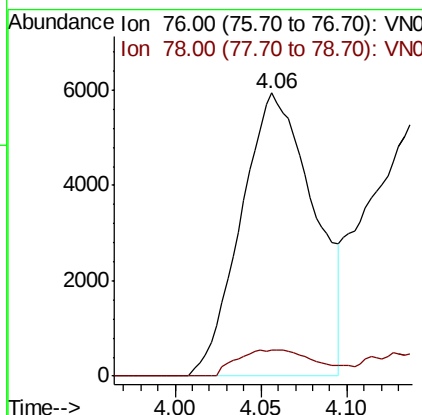
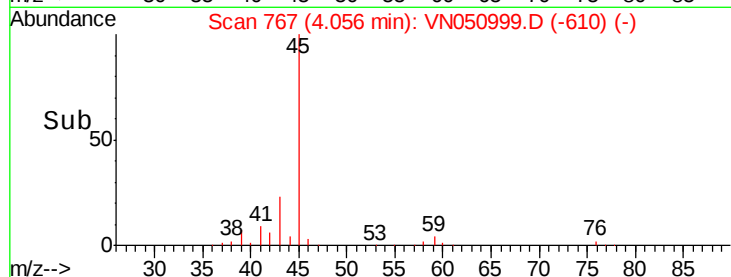
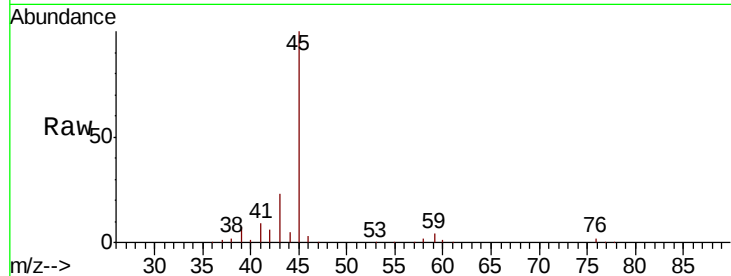




#16
Carbon Disulfide
Concen: 0.97 ug/l
RT: 4.06 min Scan# 767
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

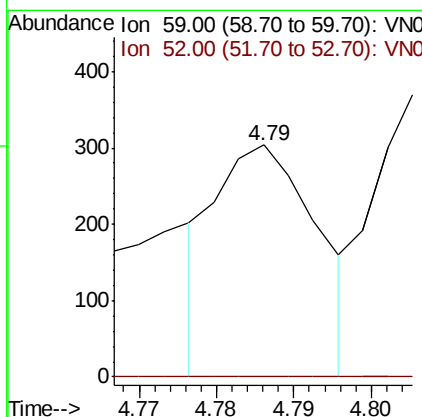
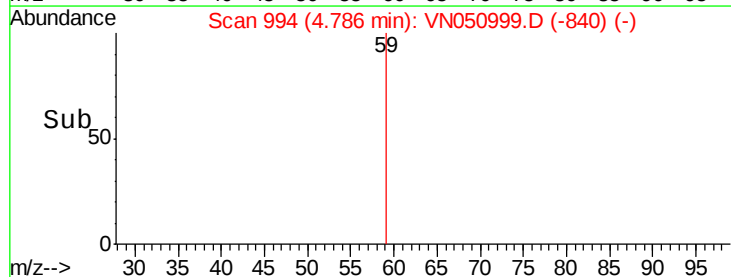
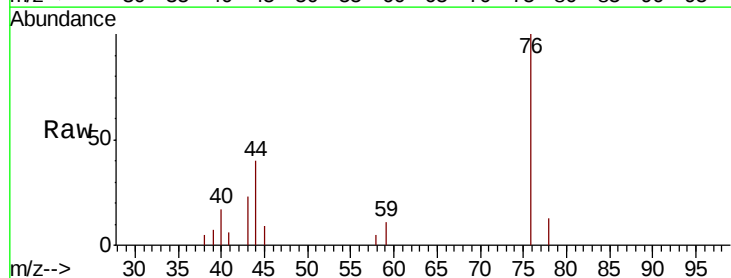
Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD(AUG)

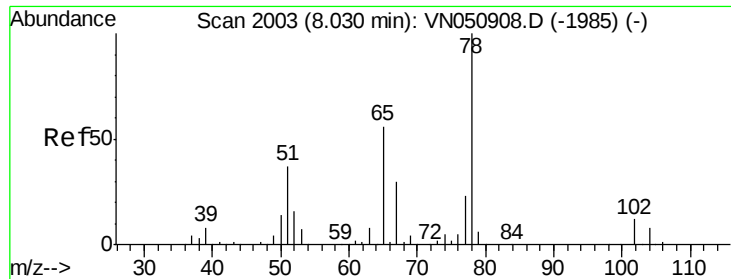
Tot Ion: 76 Resp: 17500
Ion Ratio Lower Upper
76 100
78 9.0 7.3 10.9



#23
tert-Butyl Alcohol
Concen: 0.56 ug/l
RT: 4.79 min Scan# 994
Delta R.T. -0.01 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion: 59 Resp: 279
Ion Ratio Lower Upper
59 100
52 0.0 0.1 0.1#





#27

1,2-Dichloroethane-d4

Concen: 29.69 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

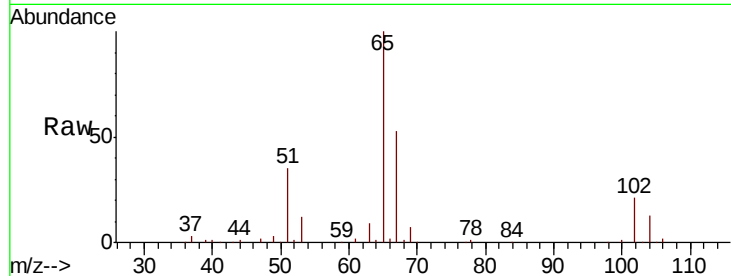
001M-WILLETS-PT-BLVD(AUG)

Tot Ion: 65 Resp: 210903

Ion Ratio Lower Upper

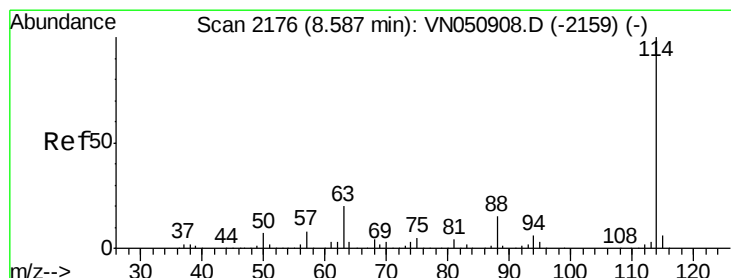
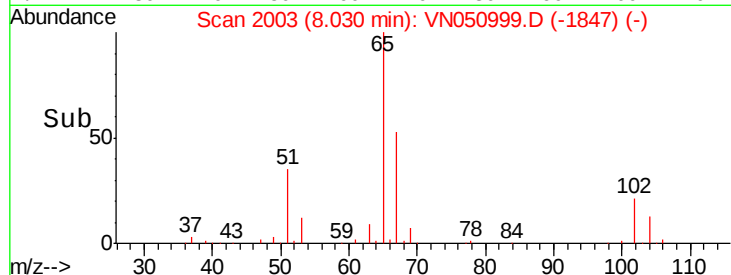
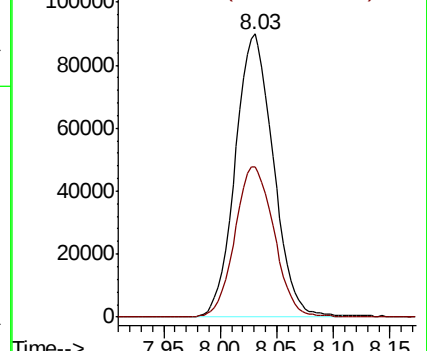
65 100

67 54.6 43.7 65.5



Abundance Ion 65.00 (64.70 to 65.70): VN0

Ion 67.00 (66.70 to 67.70): VN0



#28

1,4-Difluorobenzene

Concen: 30.00 ug/l

RT: 8.59 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

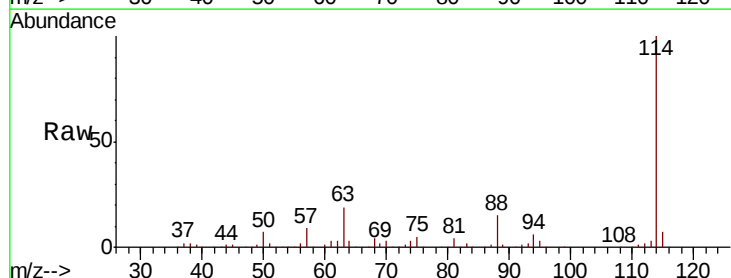
Tgt Ion: 114 Resp: 575814

Ion Ratio Lower Upper

114 100

63 19.4 15.6 23.4

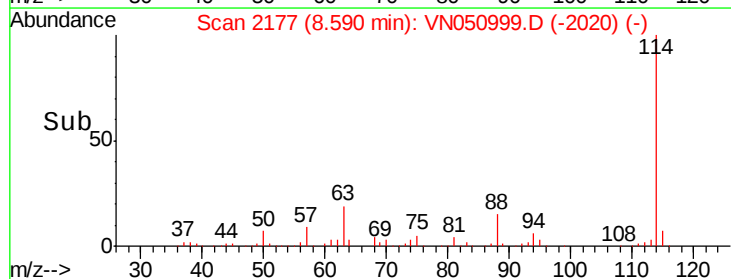
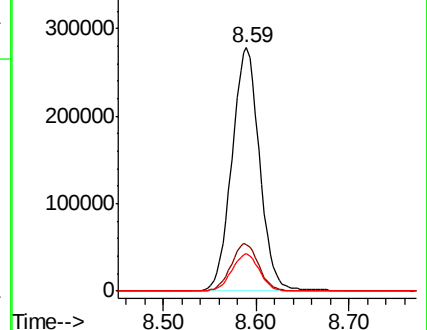
88 15.2 12.2 18.4

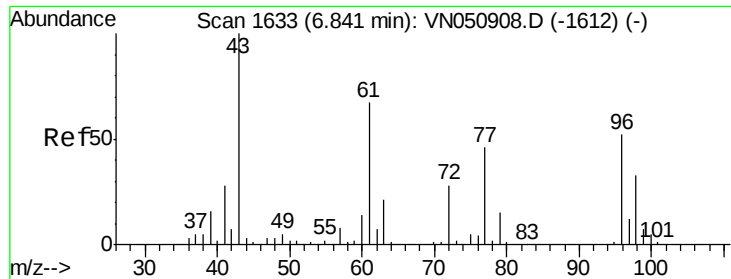


Abundance Ion 114.00 (113.70 to 114.70): V

Ion 63.00 (62.70 to 63.70): VN0

Ion 88.00 (87.70 to 88.70): VN0

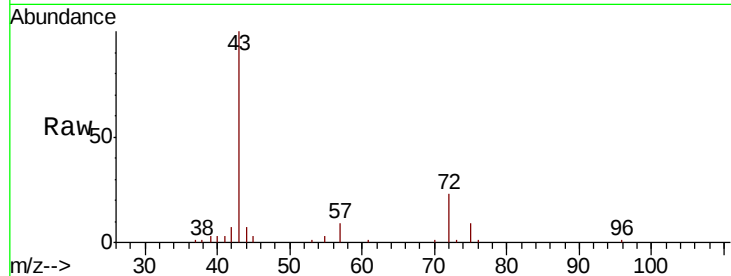




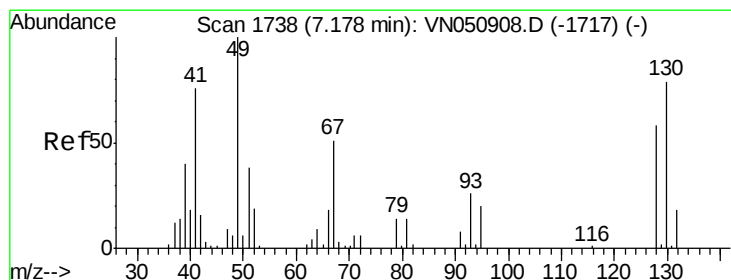
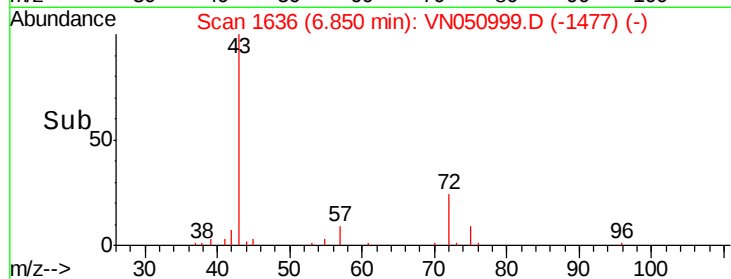
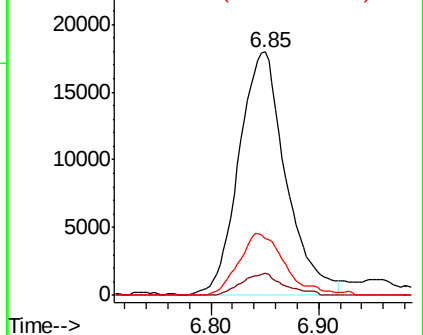
#30
2-Butanone
Concen: 20.54 ug/l
RT: 6.85 min Scan# 1636
Delta R.T. 0.01 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

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Tot Ion: 43 Resp: 54472
Ion Ratio Lower Upper
43 100
57 0.0 6.9 10.3#
72 23.6 22.8 34.2

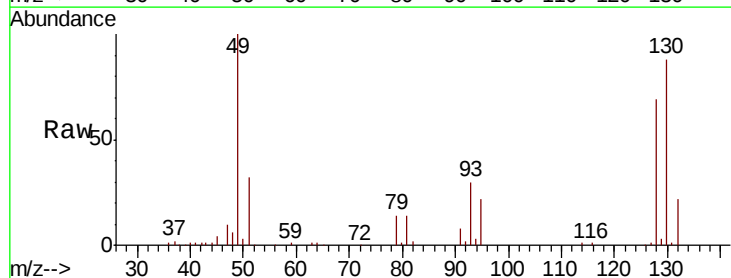


Abundance Ion 43.00 (42.70 to 43.70): VN0
Ion 57.00 (56.70 to 57.70): VN0
Ion 72.00 (71.70 to 72.70): VN0

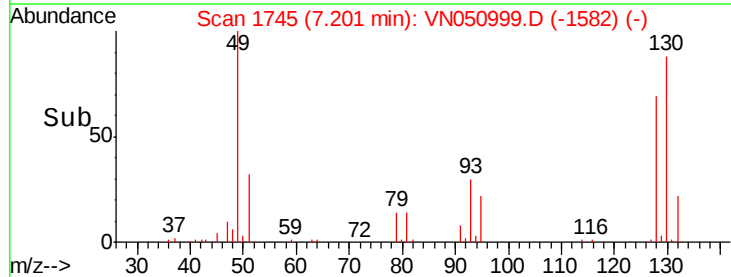
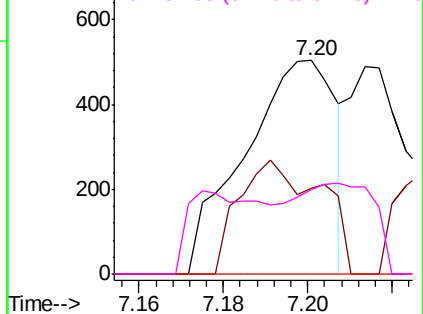


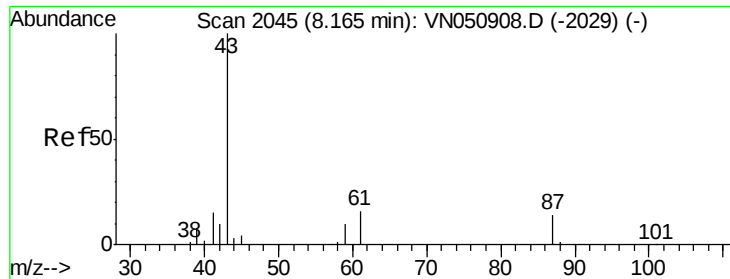
#35
Methacrylonitrile
Concen: 0.26 ug/l
RT: 7.20 min Scan# 1745
Delta R.T. 0.02 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion: 41 Resp: 756
Ion Ratio Lower Upper
41 100
39 39.9 26.2 78.5
67 0.0 33.9 101.6#
52 6.3 12.5 37.5#



Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 39.00 (38.70 to 39.70): VN0
Ion 67.00 (66.70 to 67.70): VN0
Ion 52.00 (51.70 to 52.70): VN0





#44

Isopropyl Acetate

Concen: 0.20 ug/l

RT: 8.17 min Scan# 2046

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

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ClientSampleId :

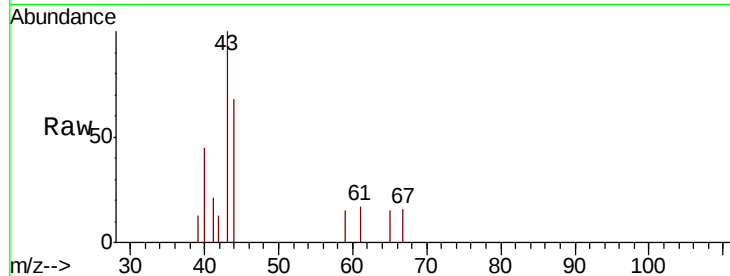
001M-WILLETS-PT-BLVD(AUG)

Tot Ion: 43 Resp: 1920

Ion Ratio Lower Upper

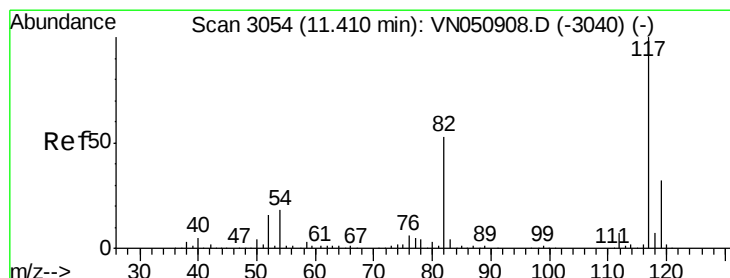
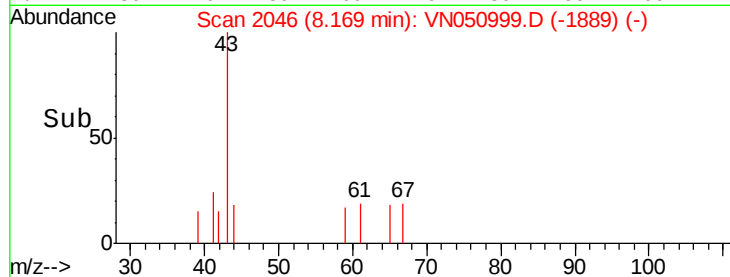
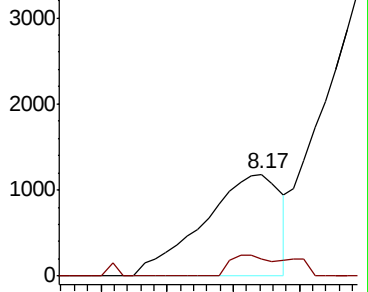
43 100

61 10.5 16.3 24.5#



Abundance Ion 43.00 (42.70 to 43.70): VN050908.D (-2029) (-)

Ion 61.00 (60.70 to 61.70): VN050908.D (-2029) (-)



#57

Chlorobenzene-d5

Concen: 30.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

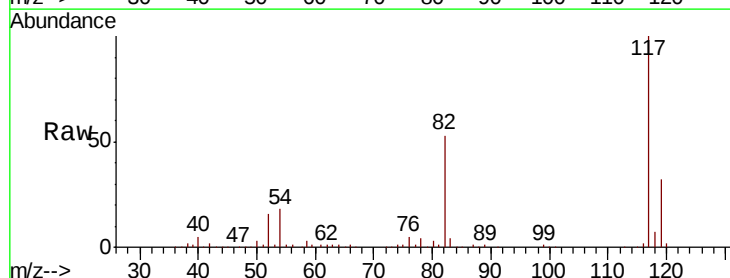
Tgt Ion: 117 Resp: 490971

Ion Ratio Lower Upper

117 100

82 52.9 42.6 64.0

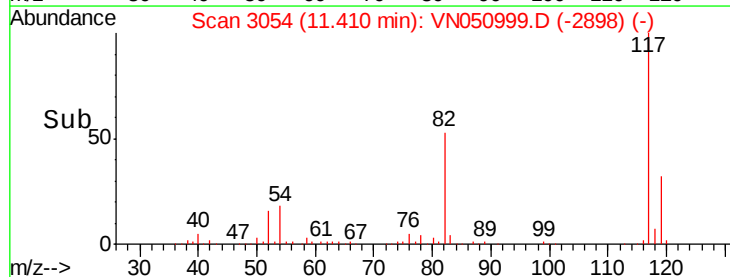
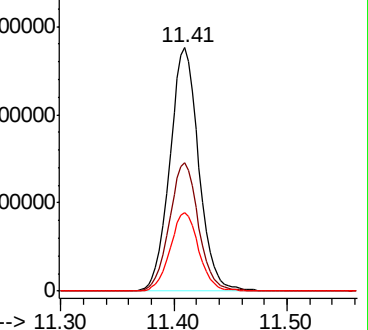
119 32.0 25.7 38.5

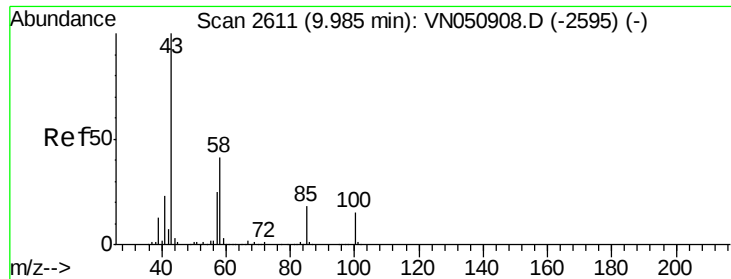


Abundance Ion 117.00 (116.70 to 117.70): VN050908.D (-3040) (-)

Ion 82.00 (81.70 to 82.70): VN050908.D (-3040) (-)

Ion 119.00 (118.70 to 119.70): VN050908.D (-3040) (-)

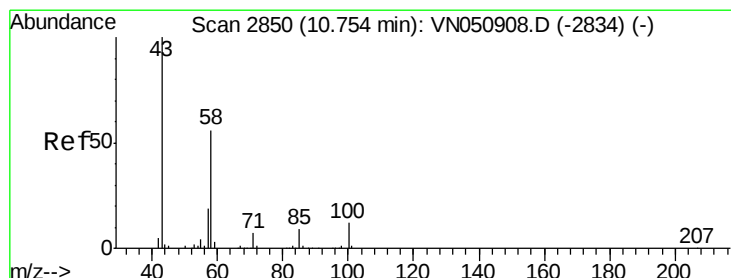
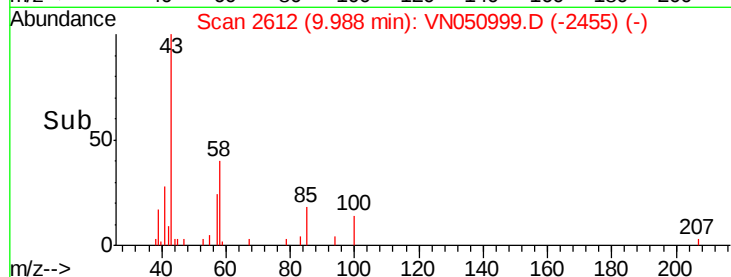
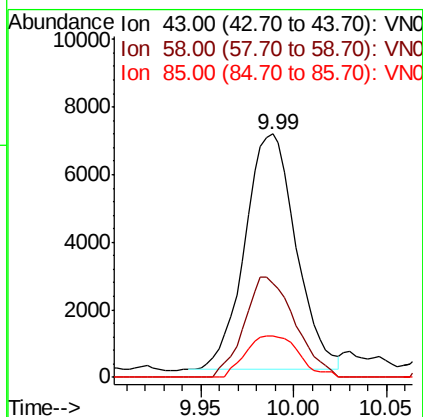
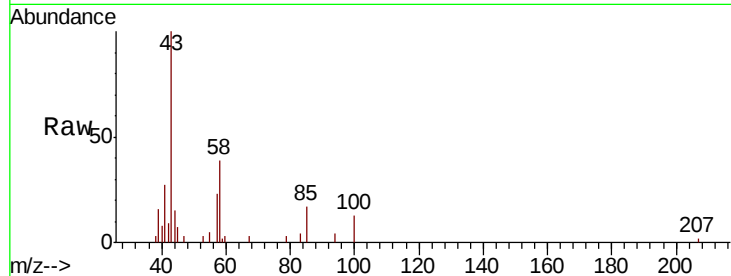




#58
4-Methyl-2-Pentanone
Concen: 2.38 ug/l
RT: 9.99 min Scan# 2612
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

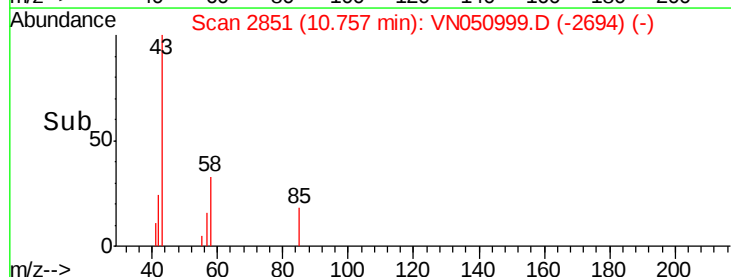
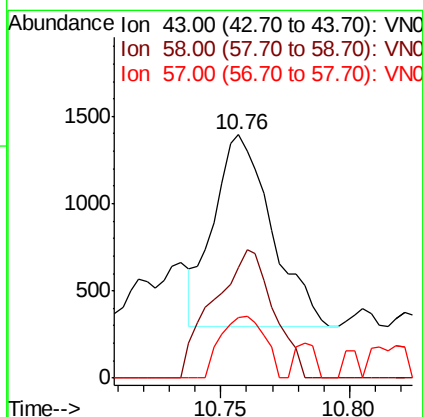
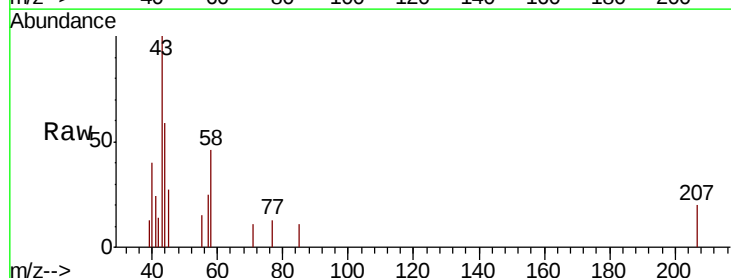
Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD(AUG)

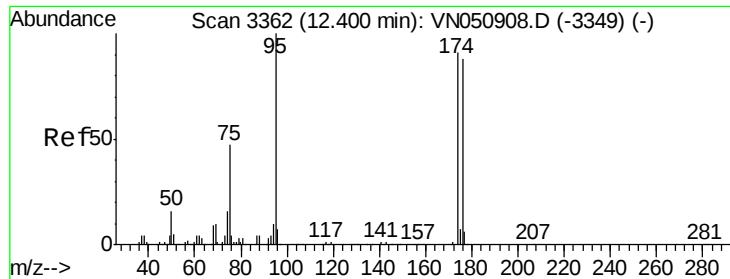
Tot Ion: 43 Resp: 13377
Ion Ratio Lower Upper
43 100
58 42.0 32.3 48.5
85 18.0 14.9 22.3



#59
2-Hexanone
Concen: 0.47 ug/l
RT: 10.76 min Scan# 2851
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion: 43 Resp: 1734
Ion Ratio Lower Upper
43 100
58 68.6 45.5 68.3#
57 24.1 15.2 22.8#





#60

4-Bromofluorobenzene

Concen: 25.69 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

001M-WILLETS-PT-BLVD(AUG)

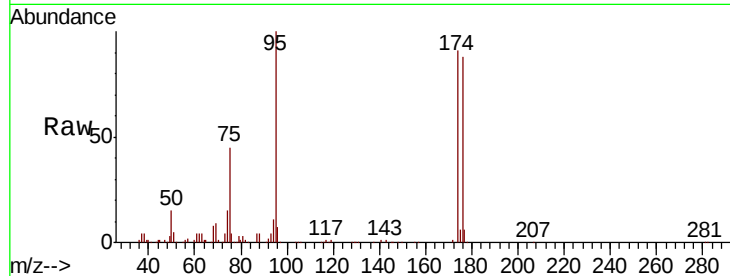
Tot Ion: 95 Resp: 187547

Ion Ratio Lower Upper

95 100

174 91.3 74.6 112.0

176 88.6 71.5 107.3



Abundance Ion 95.00 (94.70 to 95.70): VN050908.D (-3349) (-)

Ion 174.00 (173.70 to 174.70): VN050908.D (-3349) (-)

Ion 176.00 (175.70 to 176.70): VN050908.D (-3349) (-)

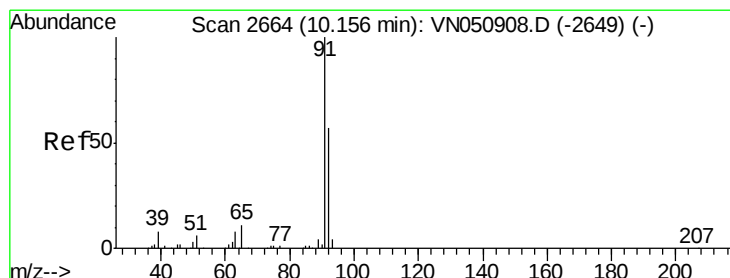
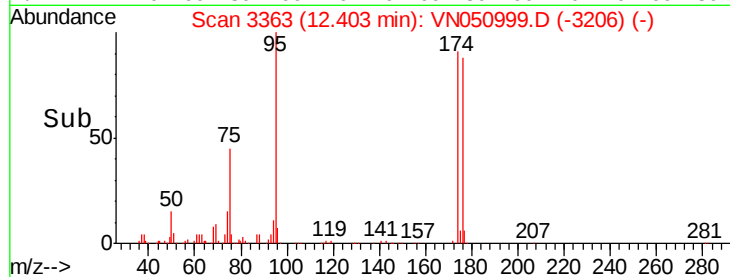
12.40

100000

50000

0

Time-->



#62

Toluene

Concen: 486.15 ug/l

RT: 10.16 min Scan# 2665

Delta R.T. 0.00 min

Lab File: VN050999.D

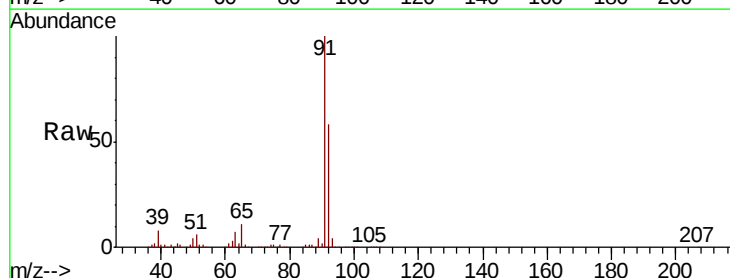
Acq: 31 Aug 2018 20:10

Tgt Ion: 91 Resp: 13315981

Ion Ratio Lower Upper

91 100

92 57.9 45.8 68.8



Abundance Ion 91.00 (90.70 to 91.70): VN050908.D (-2649) (-)

Ion 92.00 (91.70 to 92.70): VN050908.D (-2649) (-)

10.16

8000000

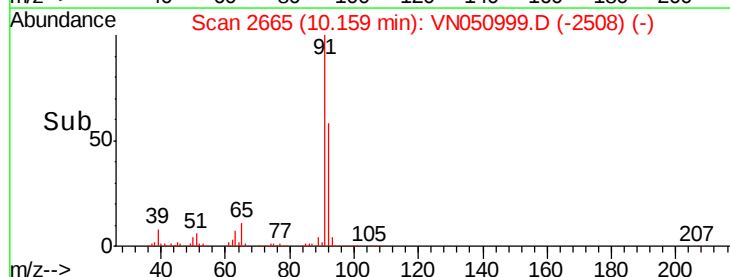
6000000

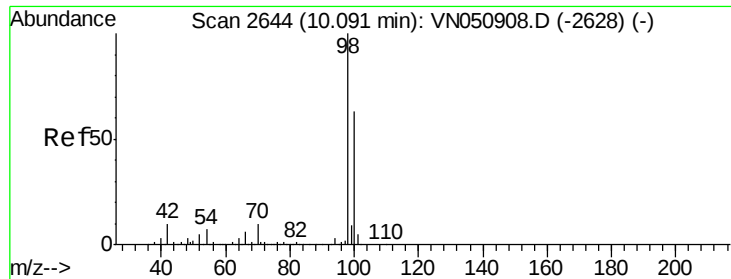
4000000

2000000

0

Time-->





#63

Toluene-d8

Concen: 30.01 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

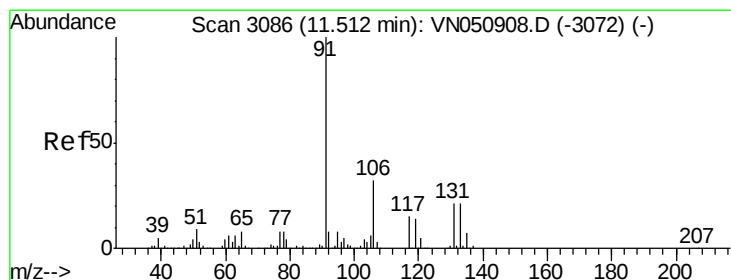
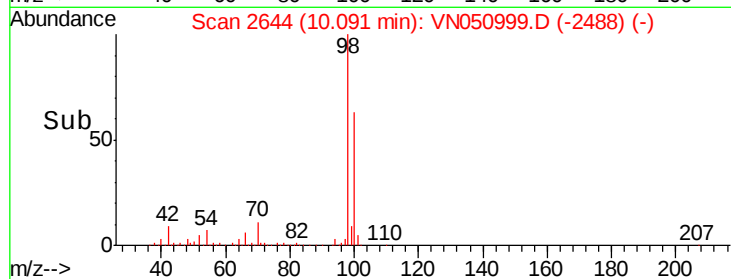
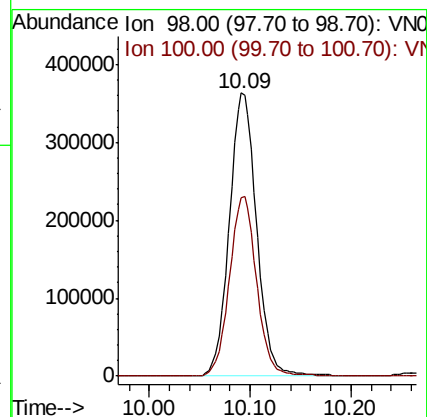
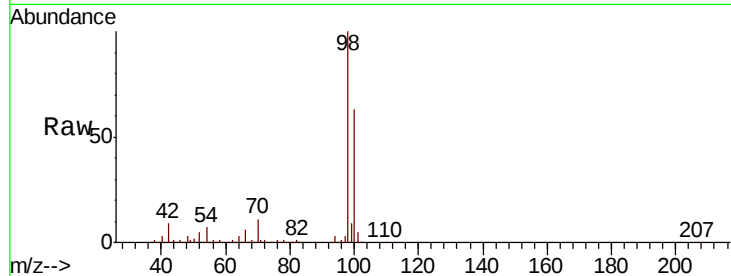
001M-WILLETS-PT-BLVD(AUG)

Tot Ion: 98 Resp: 687020

Ion Ratio Lower Upper

98 100

100 63.3 50.6 75.8



#66

Ethyl Benzene

Concen: 0.21 ug/l

RT: 11.51 min Scan# 3086

Delta R.T. 0.00 min

Lab File: VN050999.D

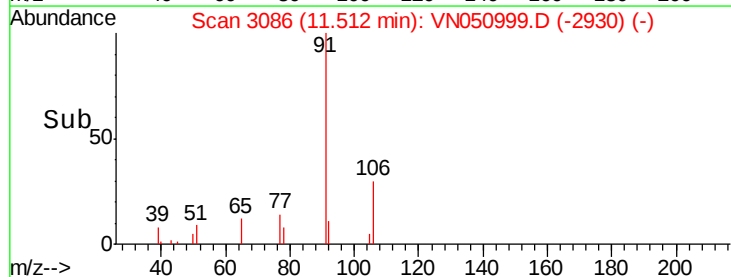
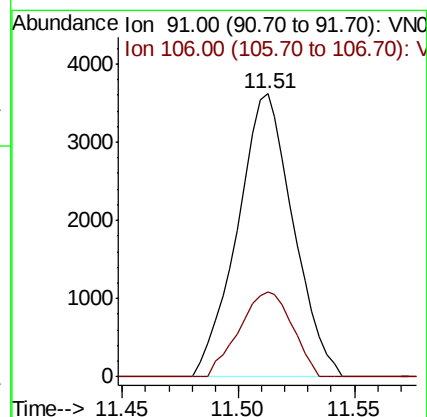
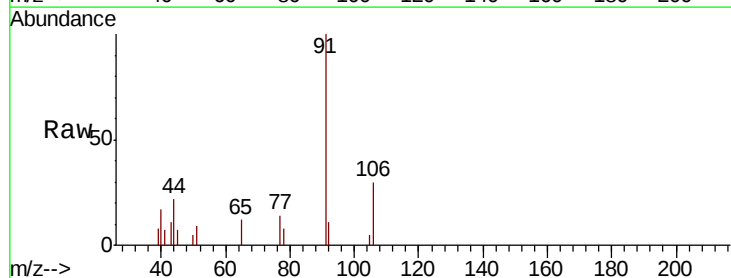
Acq: 31 Aug 2018 20:10

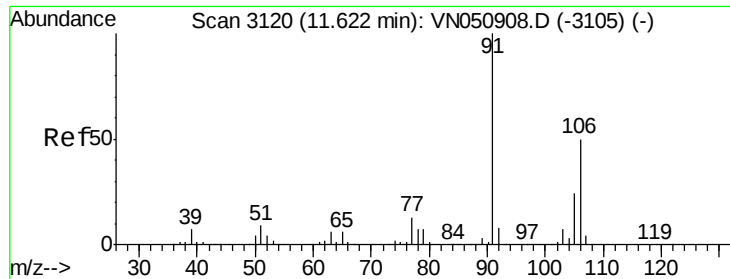
Tgt Ion: 91 Resp: 6059

Ion Ratio Lower Upper

91 100

106 29.9 25.7 38.5





#67

m/p-Xvlenes

Concen: 0.20 ug/l

RT: 11.62 min Scan# 3118

Delta R.T. -0.01 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

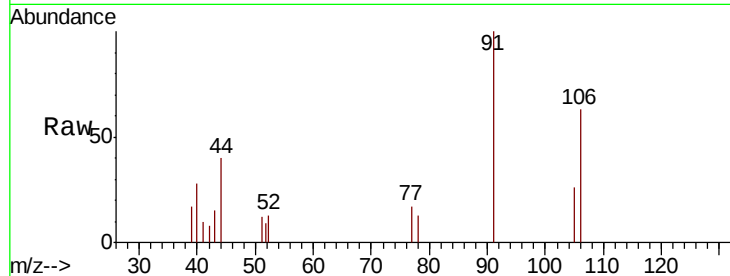
001M-WILLETS-PT-BLVD(AUG)

Tot Ion:106 Resp: 2230

Ion Ratio Lower Upper

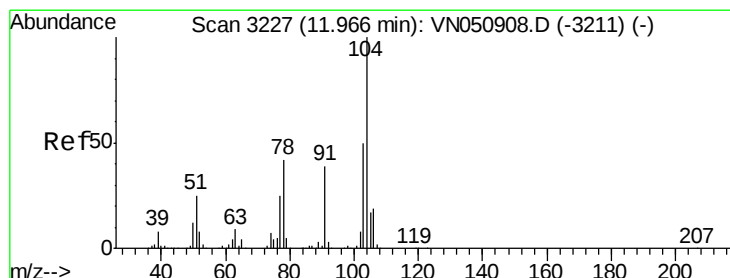
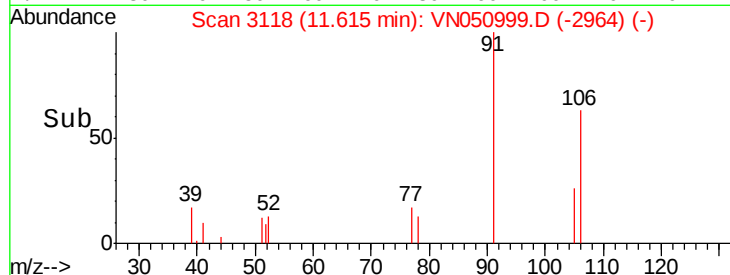
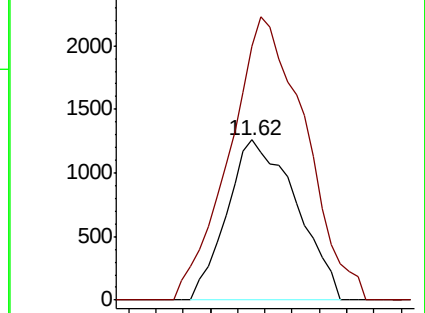
106 100

91 192.8 160.6 241.0



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VN



#69

Styrene

Concen: 0.22 ug/l

RT: 11.97 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

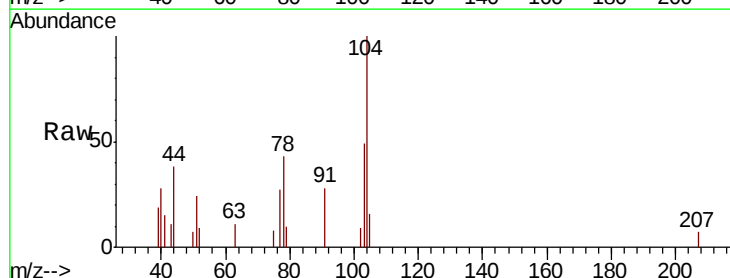
Tgt Ion:104 Resp: 3593

Ion Ratio Lower Upper

104 100

78 45.0 38.6 58.0

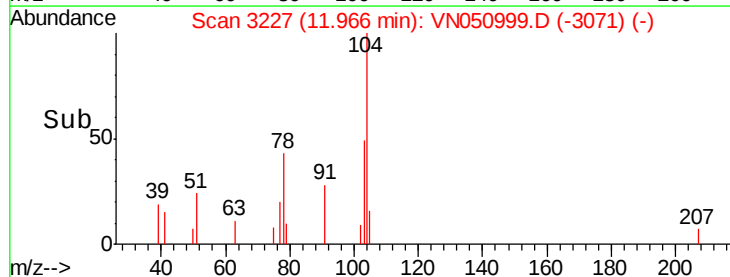
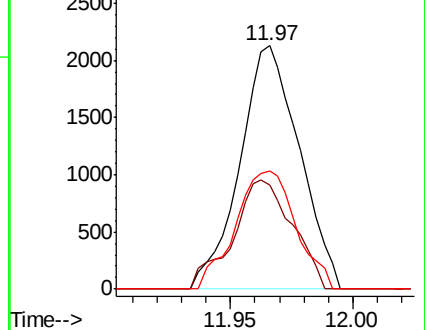
103 49.3 45.4 68.2

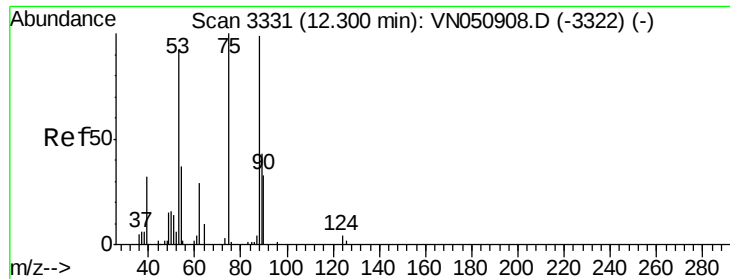


Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VN

Ion 103.00 (102.70 to 103.70): V





#77

t-1,4-Dichloro-2-butene

Concen: 46.53 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

001M-WILLETS-PT-BLVD(AUG)

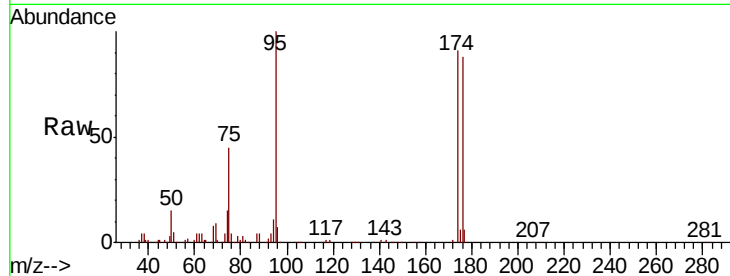
Tot Ion: 75 Resp: 85827

Ion Ratio Lower Upper

75 100

53 0.0 45.5 136.4#

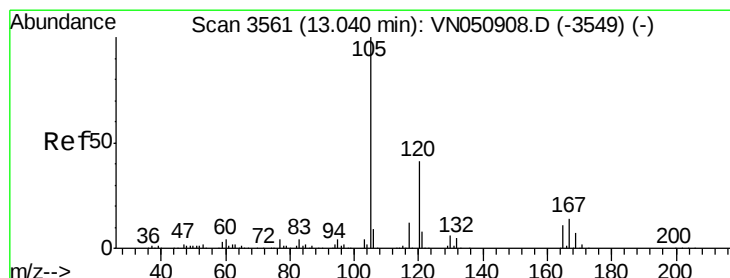
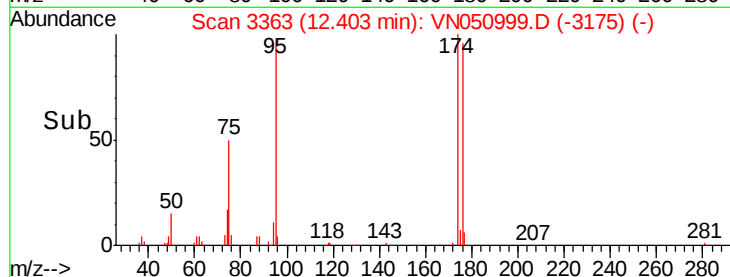
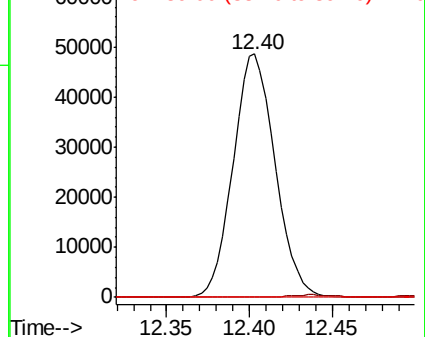
89 0.0 21.9 65.8#



Abundance Ion 75.00 (74.70 to 75.70): VN050999.D (-3363) (-)

Ion 53.00 (52.70 to 53.70): VN050999.D (-3363) (-)

Ion 89.00 (88.70 to 89.70): VN050999.D (-3363) (-)



#80

1,2,4-Trimethylbenzene

Concen: 0.24 ug/l

RT: 13.04 min Scan# 3562

Delta R.T. 0.00 min

Lab File: VN050999.D

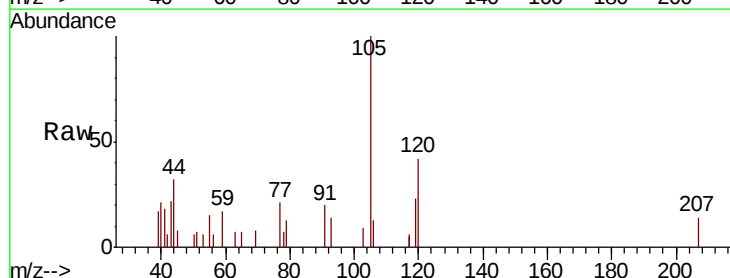
Acq: 31 Aug 2018 20:10

Tgt Ion: 105 Resp: 5460

Ion Ratio Lower Upper

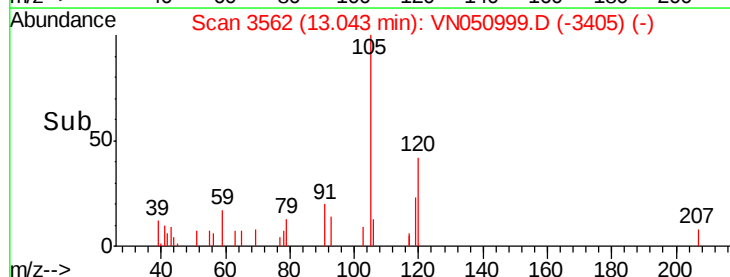
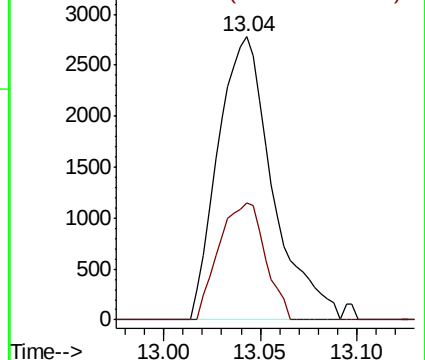
105 100

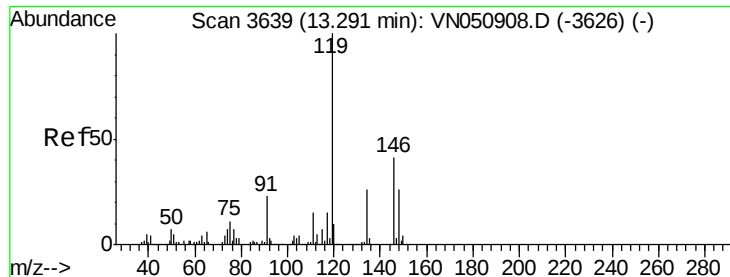
120 35.0 0.0 93.6



Abundance Ion 105.00 (104.70 to 105.70): VN050999.D (-3562) (-)

Ion 120.00 (119.70 to 120.70): VN050999.D (-3562) (-)

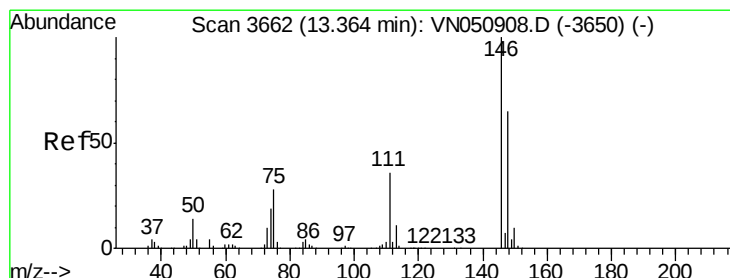
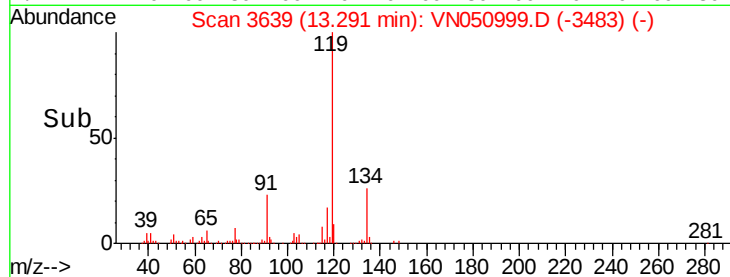
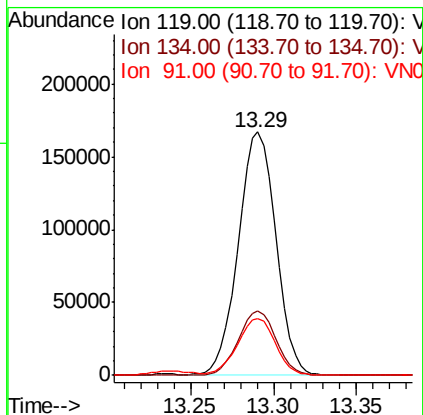
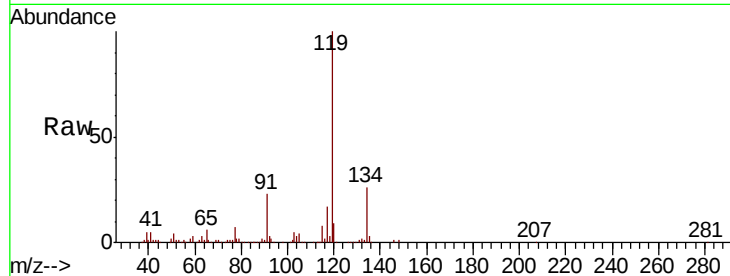




#82
p-Isopropyltoluene
Concen: 11.85 ug/l
RT: 13.29 min Scan# 3639
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

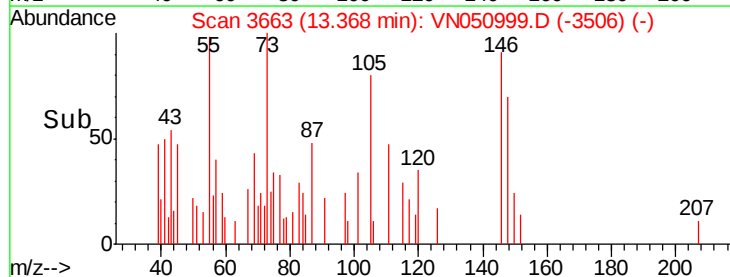
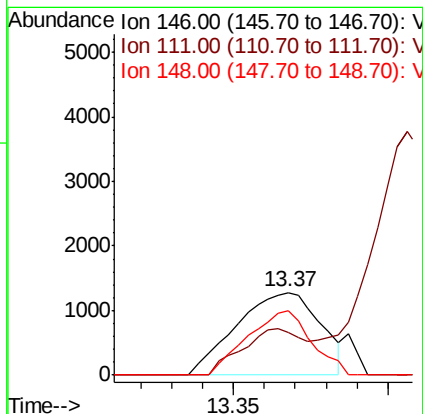
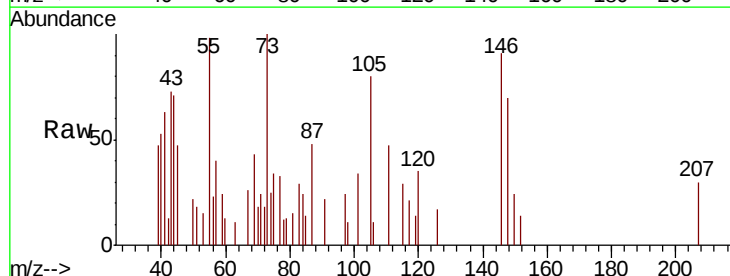
Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD(AUG)

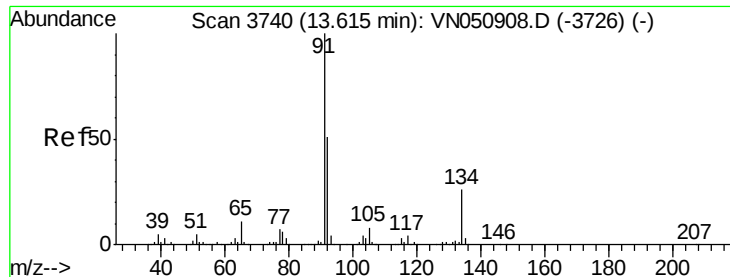
Tot Ion:119 Resp: 263245
Ion Ratio Lower Upper
119 100
134 26.5 0.0 53.2
91 23.2 0.0 46.0



#84
1,4-Dichlorobenzene
Concen: 0.21 ug/l
RT: 13.37 min Scan# 3663
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion:146 Resp: 2414
Ion Ratio Lower Upper
146 100
111 41.0 17.7 53.1
148 58.9 31.6 94.8

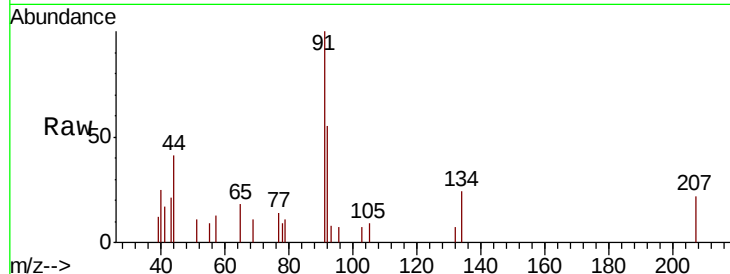




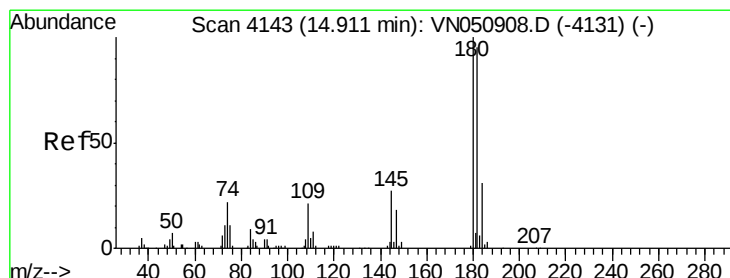
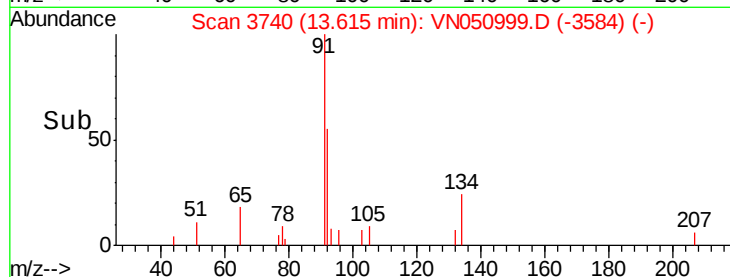
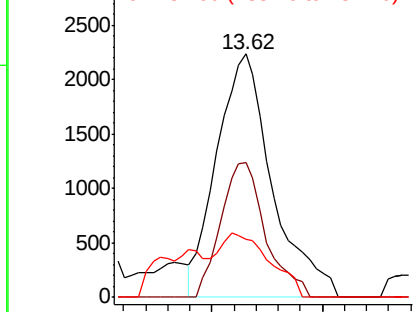
#85
n-Butylbenzene
Concen: 0.23 ug/l
RT: 13.62 min Scan# 3740
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Instrument :
MSVOA_N
ClientSampleId :
001M-WILLETS-PT-BLVD(AUG)

Tot Ion: 91 Resp: 3914
Ion Ratio Lower Upper
91 100
92 44.4 0.0 101.8
134 24.0 0.0 52.2

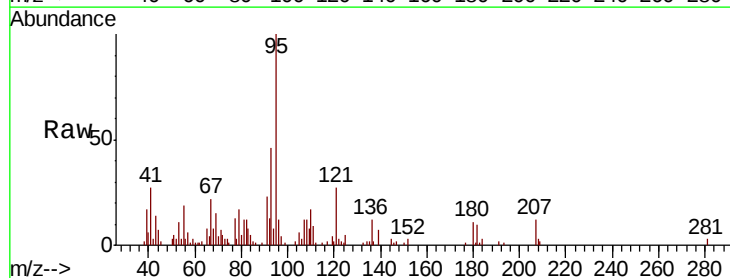


Abundance Ion 91.00 (90.70 to 91.70): VN0
Ion 92.00 (91.70 to 92.70): VN0
Ion 134.00 (133.70 to 134.70): VN0

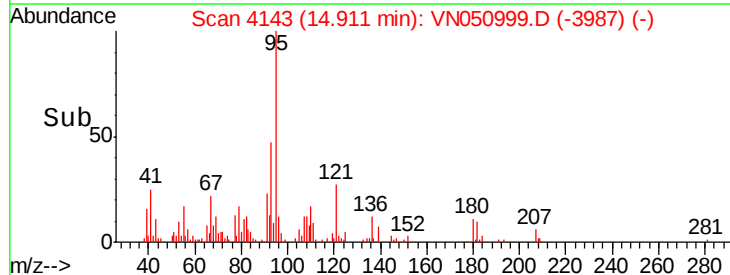
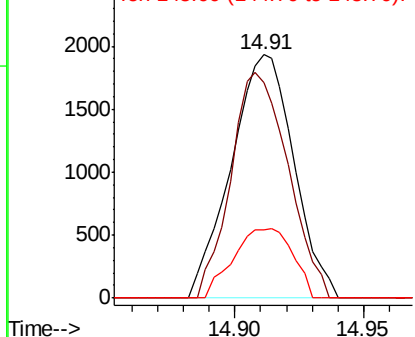


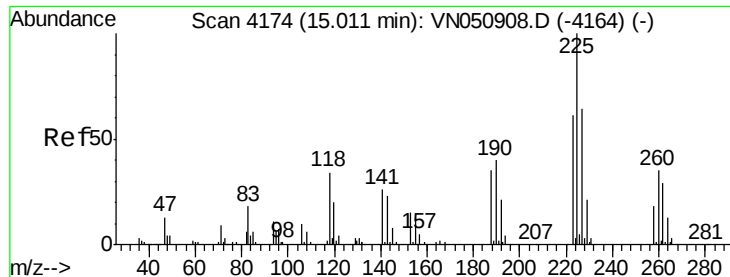
#89
1,2,4-Trichlorobenzene
Concen: 0.61 ug/l
RT: 14.91 min Scan# 4143
Delta R.T. 0.00 min
Lab File: VN050999.D
Acq: 31 Aug 2018 20:10

Tgt Ion: 180 Resp: 3279
Ion Ratio Lower Upper
180 100
182 84.5 76.2 114.4
145 27.0 22.2 33.4



Abundance Ion 180.00 (179.70 to 180.70): V
Ion 182.00 (181.70 to 182.70): V
Ion 145.00 (144.70 to 145.70): V





#90

Hexachlorobutadiene

Concen: 0.74 ug/l

RT: 15.01 min Scan# 4174

Delta R.T. 0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

Instrument :

MSVOA_N

ClientSampleId :

001M-WILLETS-PT-BLVD(AUG)

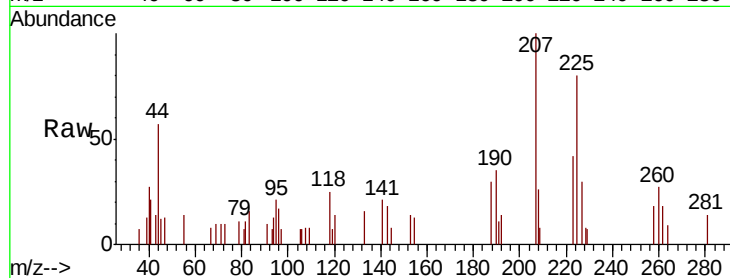
Tot Ion:225 Resp: 2711

Ion Ratio Lower Upper

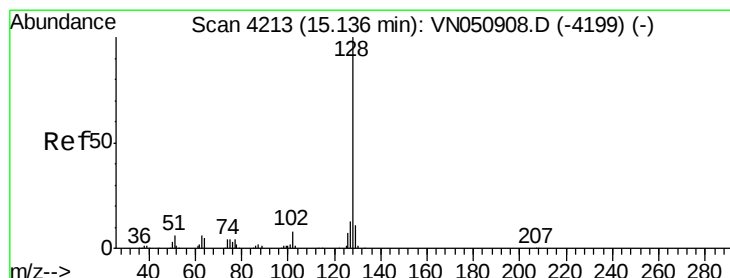
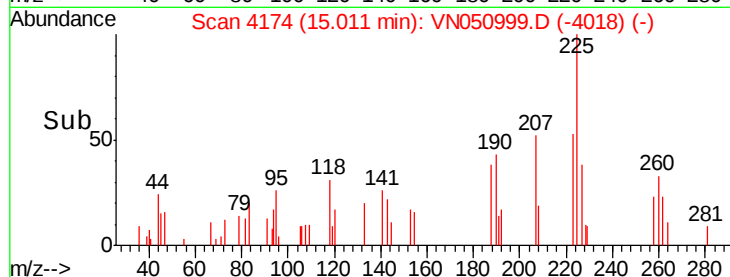
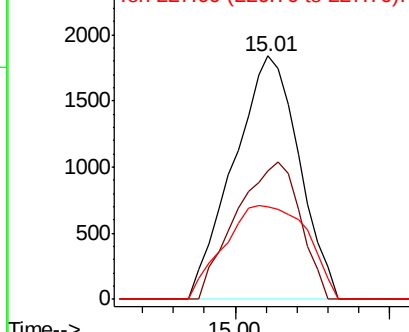
225 100

223 55.5 0.0 127.8

227 48.9 0.0 128.4



Abundance Ion 225.00 (224.70 to 225.70): V
Ion 223.00 (222.70 to 223.70): V
Ion 227.00 (226.70 to 227.70): V



#91

Naphthalene

Concen: 9.11 ug/l

RT: 15.13 min Scan# 4212

Delta R.T. -0.00 min

Lab File: VN050999.D

Acq: 31 Aug 2018 20:10

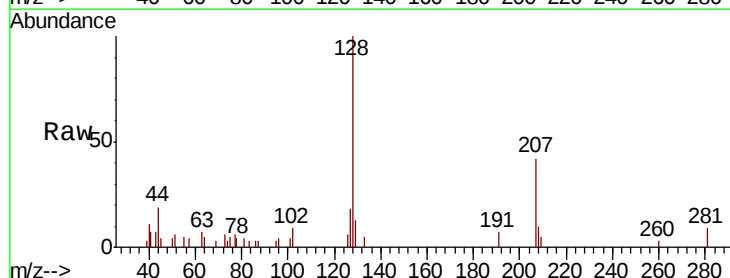
Tgt Ion:128 Resp: 8889

Ion Ratio Lower Upper

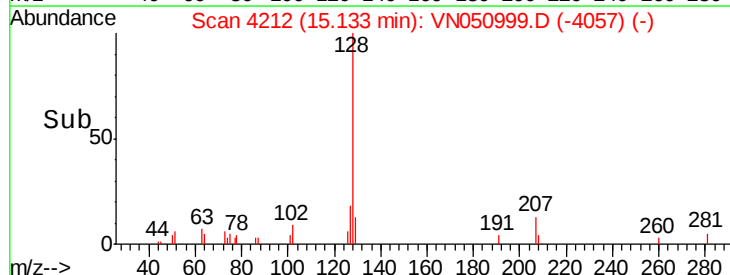
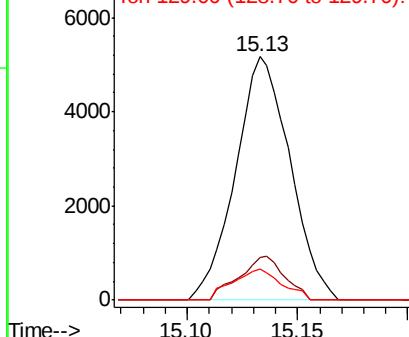
128 100

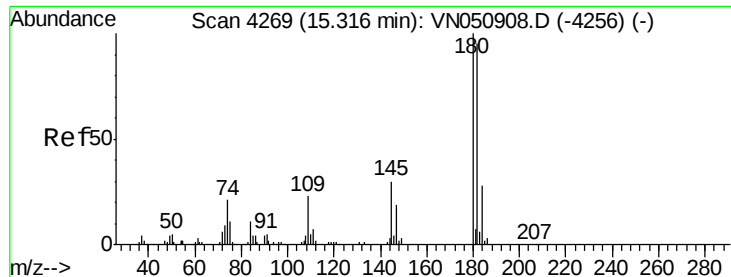
127 15.1 10.6 16.0

129 11.3 8.7 13.1



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





#92
 1,2,3-Trichlorobenzene
 Concen: 0.65 ug/l
 RT: 15.31 min Scan# 4268
 Delta R.T. -0.00 min
 Lab File: VN050999.D
 Acq: 31 Aug 2018 20:10

Instrument :
 MSVOA_N
 ClientSampleId :
 001M-WILLETS-PT-BLVD(AUG)

Tot Ion	Ratio	Lower	Upper
180	100		
182	105.2	0.0	192.8
145	34.9	0.0	60.0

