

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050095.D
 Acq On : 26 Jul 2018 20:36
 Operator : MD\SY
 Sample : PB111473ZHE#07
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#07

Quant Time: Jul 27 01:23:55 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N072418W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jul 26 18:10:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	697826	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1130026	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	959369	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	384774	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	475788	48.87	ug/l	0.00
Spiked Amount			Recovery	=	97.74%	
35) Dibromofluoromethane	7.59	113	415828	45.07	ug/l	0.00
Spiked Amount			Recovery	=	90.14%	
50) Toluene-d8	10.09	98	1542154	45.46	ug/l	0.00
Spiked Amount			Recovery	=	90.92%	
62) 4-Bromofluorobenzene	12.40	95	459088	41.10	ug/l	0.00
Spiked Amount			Recovery	=	82.20%	

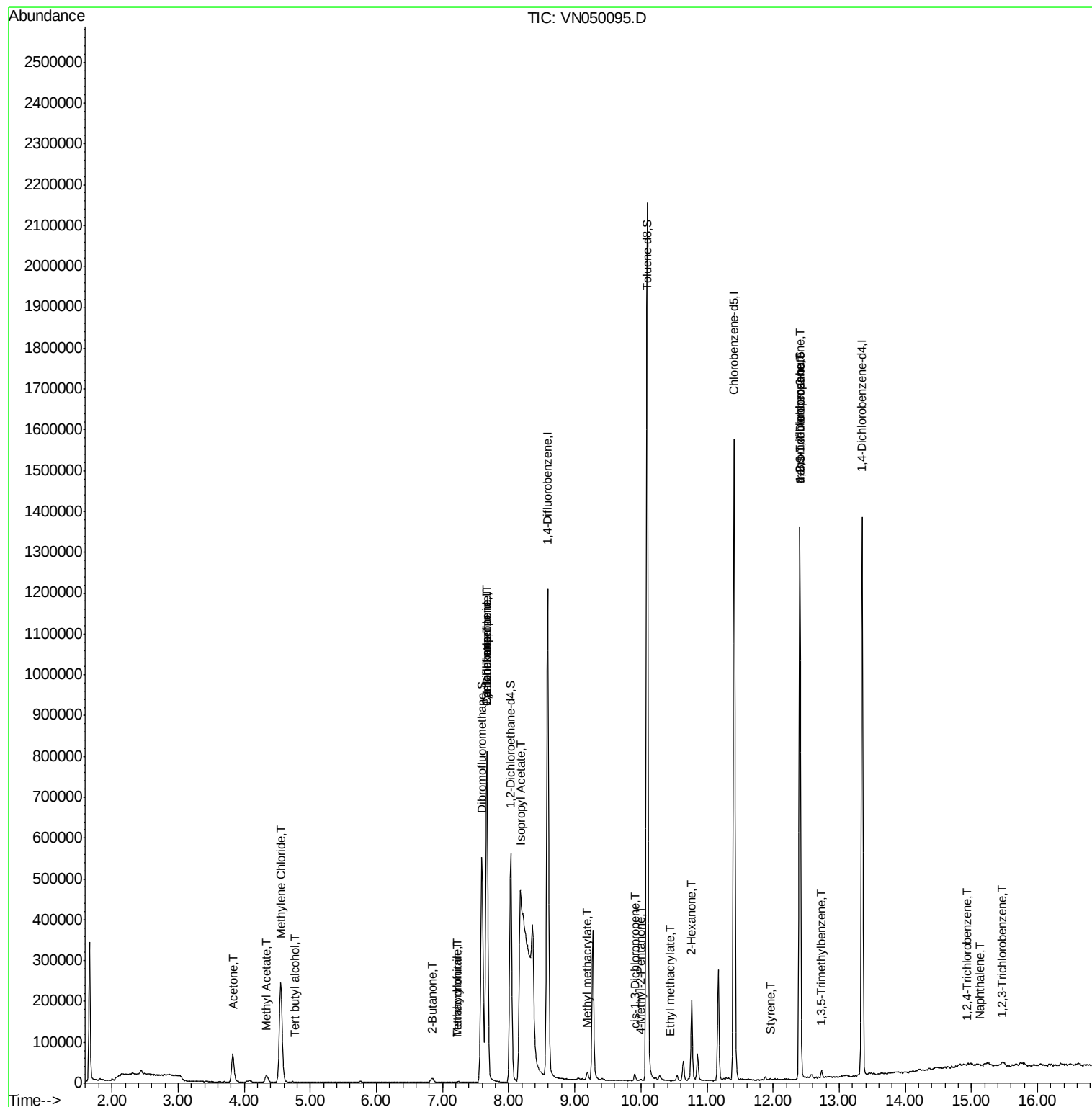
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.56	94	177	Below Cal		88
11) Tert butyl alcohol	4.77	59	191	0.27 ug/l	#	72
16) Acetone	3.82	43	114653	46.46 ug/l		99
18) Methyl Acetate	4.34	43	33698	2.22 ug/l		99
20) Methylene Chloride	4.55	84	189578	21.24 ug/l		99
25) 2-Butanone	6.86	43	5123	1.38 ug/l		99
29) Tetrahydrofuran	7.23	42	1601	0.67 ug/l	#	47
31) Cyclohexane	7.67	56	12767	0.88 ug/l	#	1
36) 1,1-Dichloropropene	7.67	75	50106	3.94 ug/l	#	48
38) Carbon Tetrachloride	7.67	117	62370	4.62 ug/l	#	17
41) Methacrylonitrile	7.22	41	1140	2.98 ug/l	#	10
43) Isopropyl Acetate	8.18	43	1291609	77.85 ug/l	#	72
48) Methyl methacrylate	9.19	41	11171	1.46 ug/l	#	23
51) 4-Methyl-2-Pentanone	9.99	43	4134	0.47 ug/l	#	83
54) cis-1,3-Dichloropropene	9.91	75	3193	0.22 ug/l	#	72
56) Ethyl methacrylate	10.44	69	172	2.04 ug/l	#	26
59) 2-Hexanone	10.77	43	28052	9.46 ug/l	#	53
70) Styrene	11.97	104	490	0.94 ug/l	#	70
75) 1,1,2,2-Tetrachloroethane	12.49	83	127	Below Cal	#	25
76) 1,2,3-Trichloropropane	12.40	75	225952	31.60 ug/l	#	100
80) 1,3,5-Trimethylbenzene	12.73	105	7603	0.32 ug/l		98
81) trans-1,4-Dichloro-2-buten	12.40	75	225952	100.22 ug/l	#	13
92) 1,2-Dibromo-3-Chloropropan	14.27	75	60	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.92	180	166	3.11 ug/l	#	19
95) Naphthalene	15.14	128	1459	4.49 ug/l	#	78
96) 1,2,3-Trichlorobenzene	15.45	180	73	2.22 ug/l	#	1

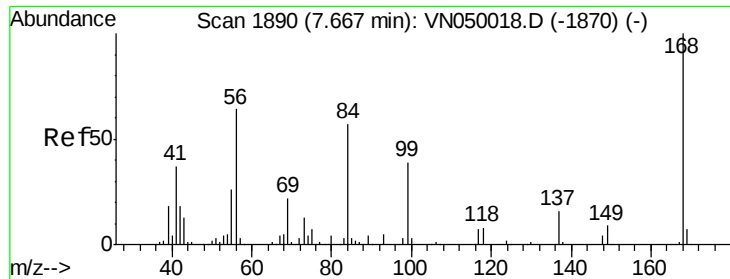
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA N\DATA\VN072618\
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Quant Time: Jul 27 01:23:55 2018
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Quant Title : SW846 8260
QLast Update : Thu Jul 26 18:10:10 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. 0.00 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

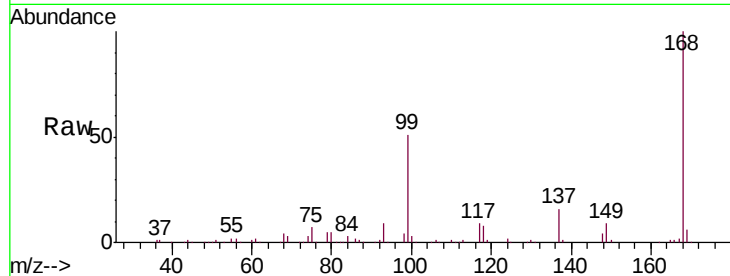
PB111473ZHE#07

Tot Ion:168 Resp: 697826

Ion Ratio Lower Upper

168 100

99 51.4 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN0

7.67

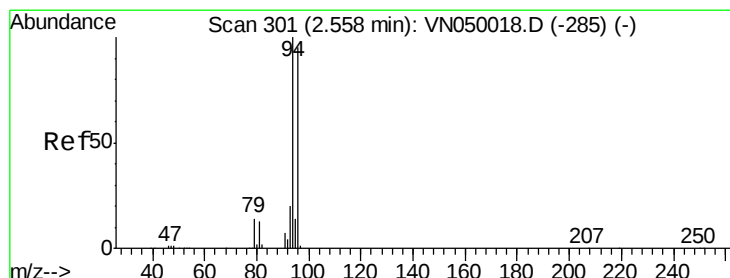
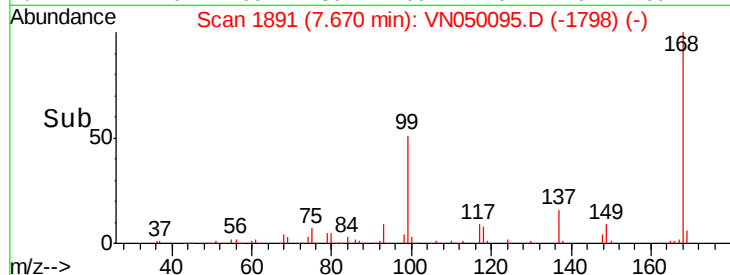
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 301

Delta R.T. 0.01 min

Lab File: VN050095.D

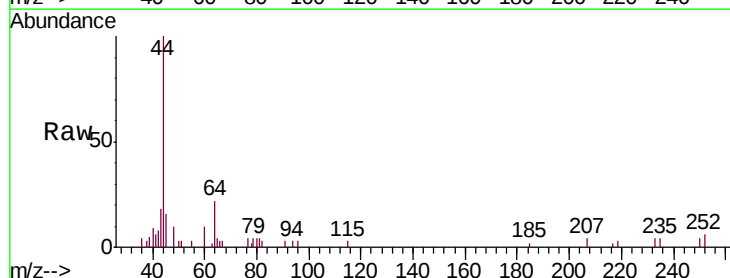
Acq: 26 Jul 2018 20:36

Tgt Ion: 94 Resp: 177

Ion Ratio Lower Upper

94 100

96 81.6 74.6 112.0



Abundance Ion 93.90 (93.60 to 94.60): VN0

Ion 95.90 (95.60 to 96.60): VN0

2.56

300

250

200

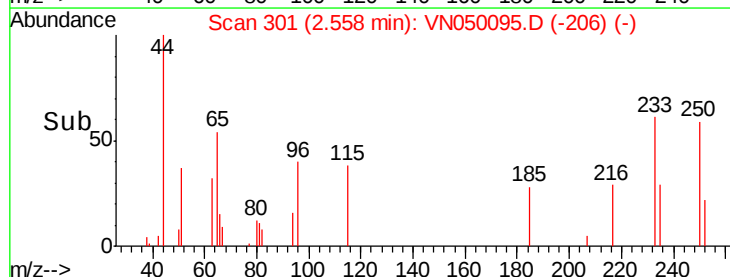
150

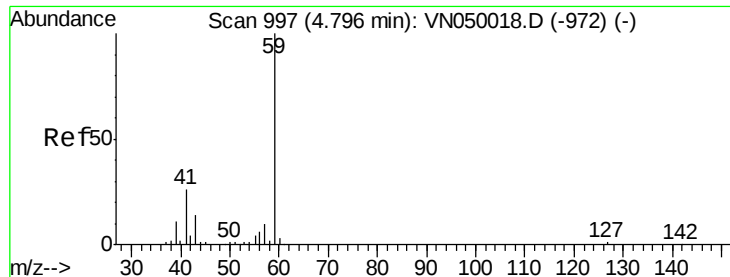
100

50

0

Time-->

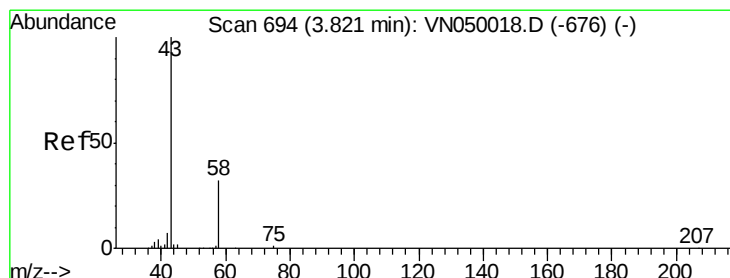
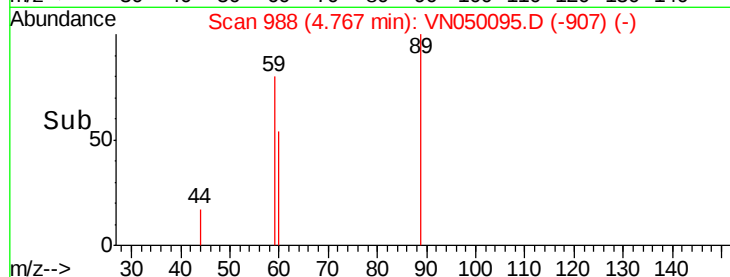
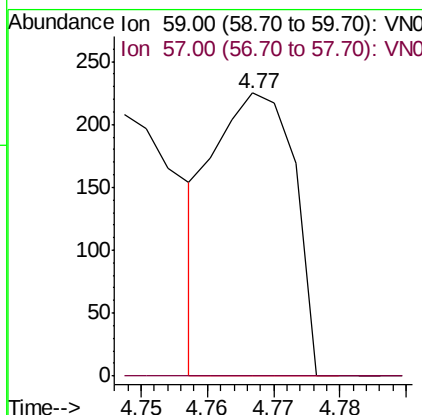
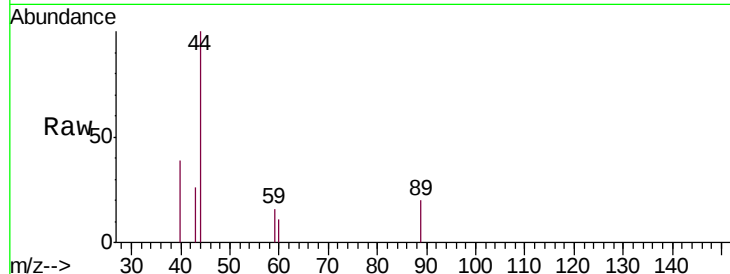




#11
Tert butyl alcohol
Concen: 0.27 ug/l
RT: 4.77 min Scan# 988
Delta R.T. -0.04 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

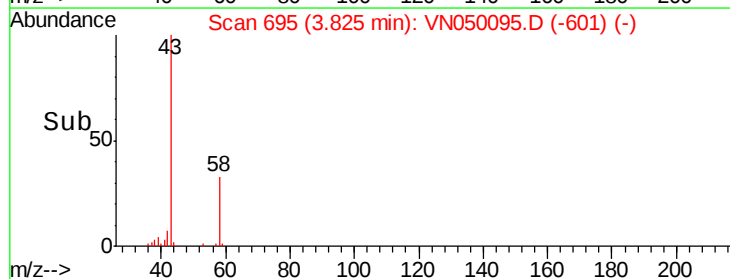
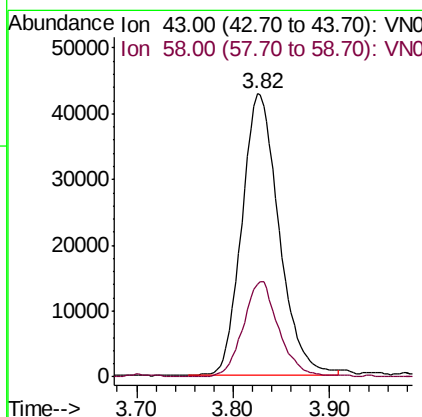
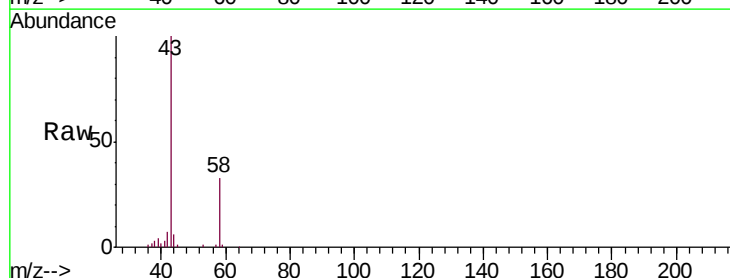
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

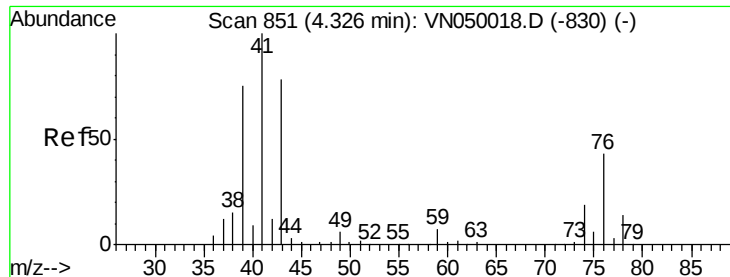
Tot Ion: 59 Resp: 191
Ion Ratio Lower Upper
59 100
57 0.0 8.5 12.7#



#16
Acetone
Concen: 46.46 ug/l
RT: 3.82 min Scan# 695
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion: 43 Resp: 114653
Ion Ratio Lower Upper
43 100
58 32.9 25.8 38.8

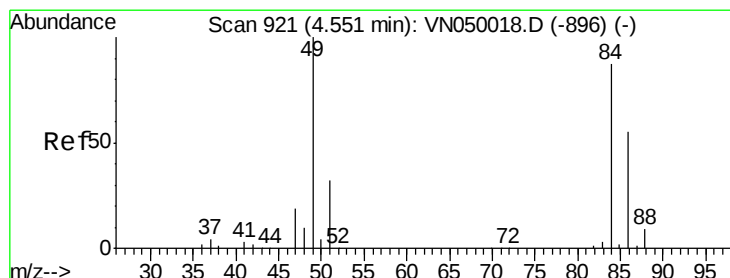
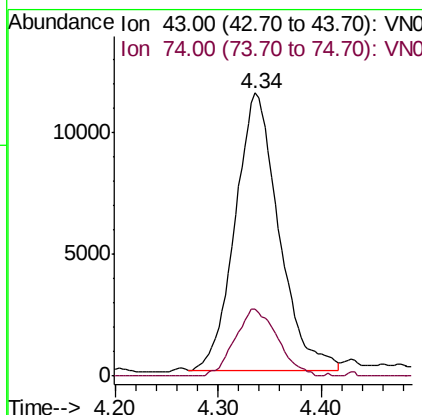
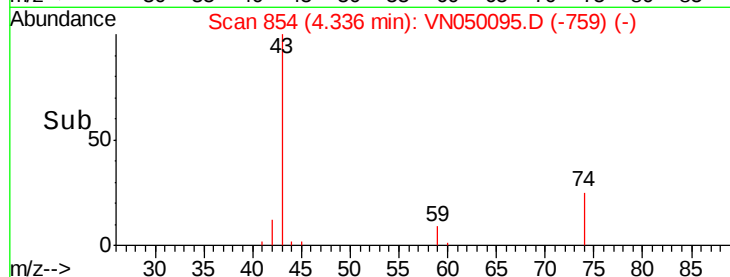
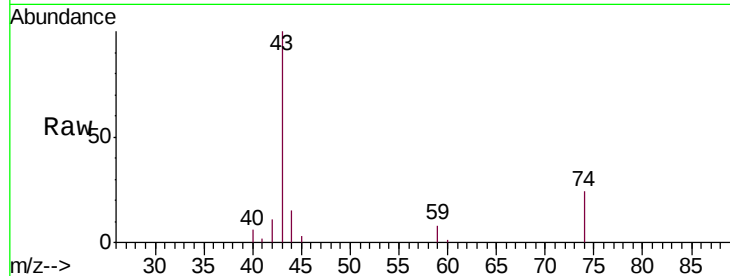




#18
Methyl Acetate
Concen: 2.22 ug/l
RT: 4.34 min Scan# 854
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

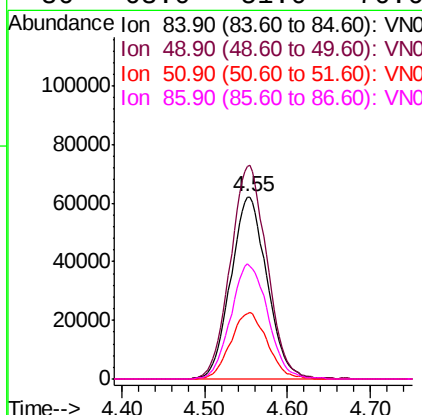
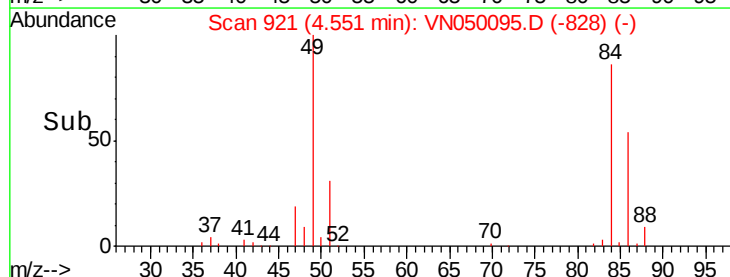
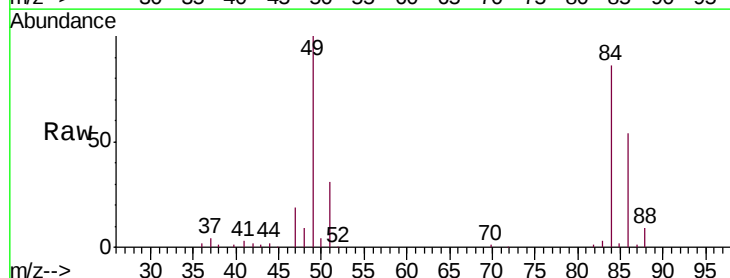
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

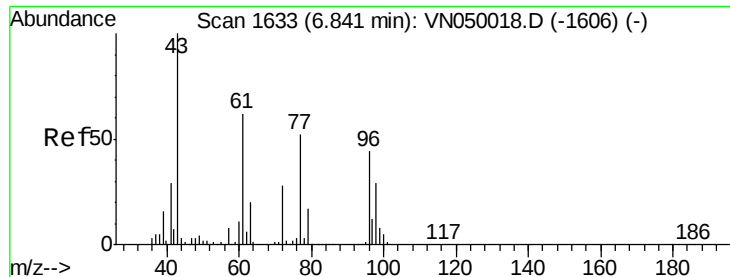
Tot Ion: 43 Resp: 33698
Ion Ratio Lower Upper
43 100
74 23.5 19.2 28.8



#20
Methylene Chloride
Concen: 21.24 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion: 84 Resp: 189578
Ion Ratio Lower Upper
84 100
49 116.9 94.8 142.2
51 36.2 28.3 42.5
86 63.0 51.0 76.6





#25

2-Butanone

Concen: 1.38 ug/l

RT: 6.86 min Scan# 1638

Delta R.T. 0.01 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

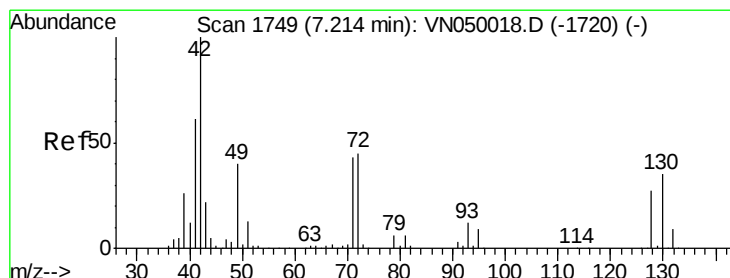
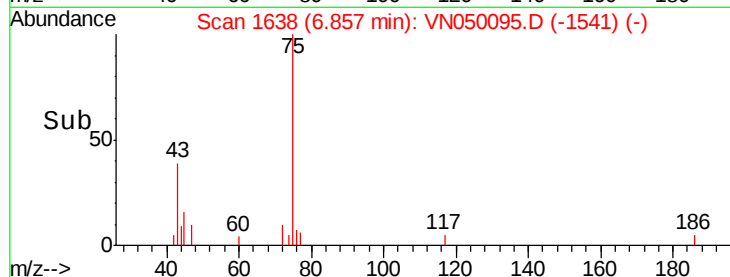
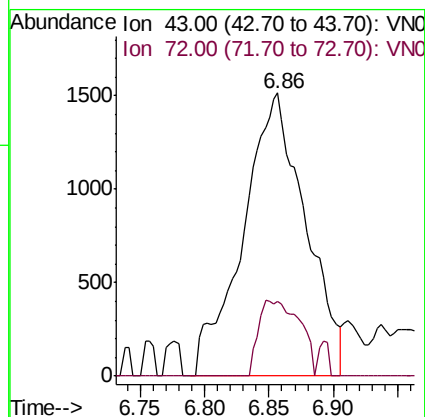
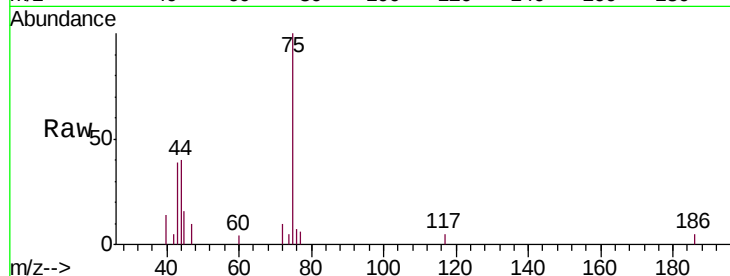
PB111473ZHE#07

Tot Ion: 43 Resp: 5123

Ion Ratio Lower Upper

43 100

72 26.5 21.5 32.3



#29

Tetrahydrofuran

Concen: 0.67 ug/l

RT: 7.23 min Scan# 1753

Delta R.T. 0.01 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

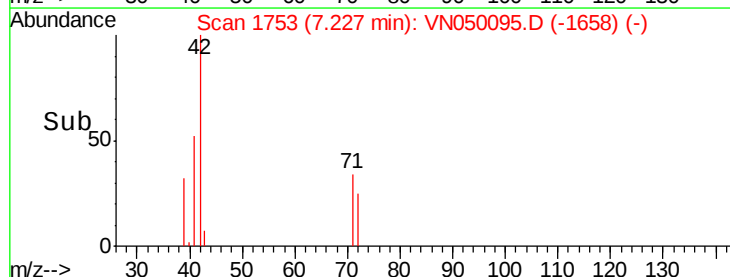
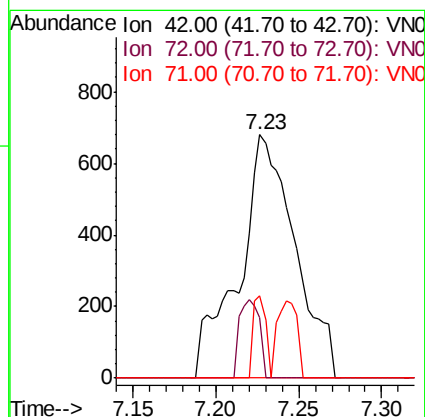
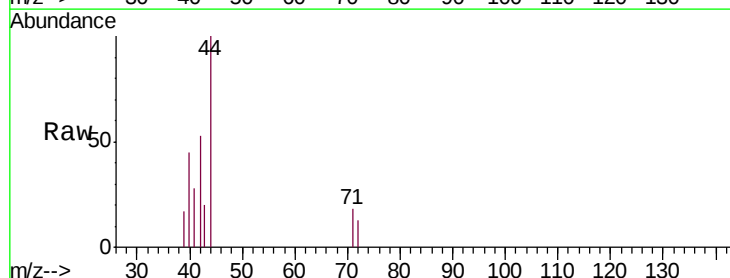
Tgt Ion: 42 Resp: 1601

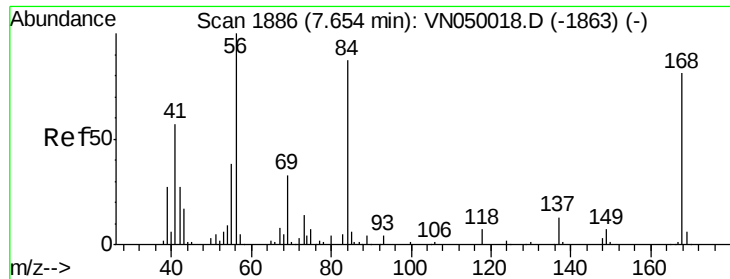
Ion Ratio Lower Upper

42 100

72 11.6 35.9 53.9#

71 7.4 33.7 50.5#

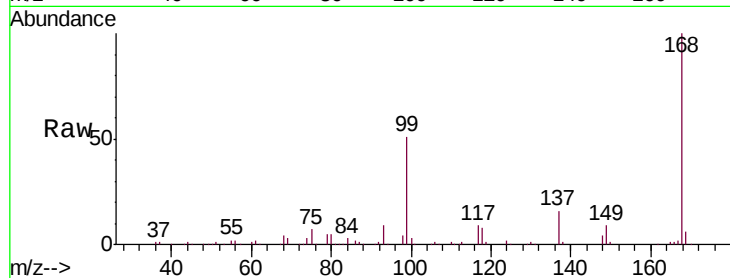




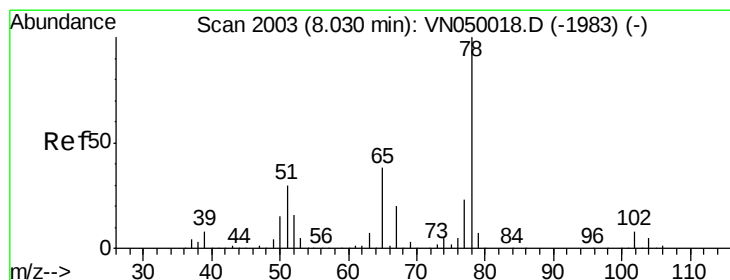
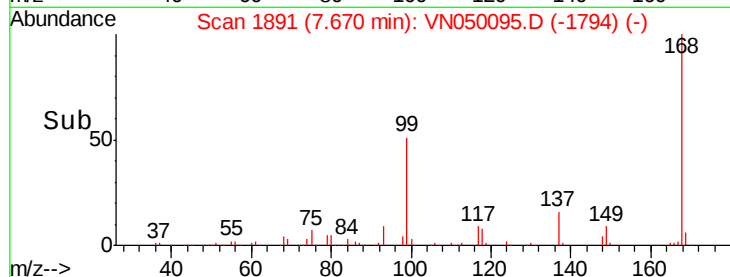
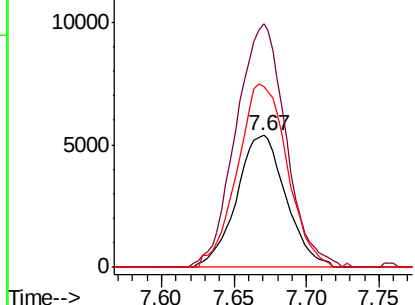
#31
Cyclohexane
Concen: 0.88 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. 0.01 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

Tot Ion: 56 Resp: 12767
Ion Ratio Lower Upper
56 100
69 184.7 26.2 39.4#
84 137.1 67.4 101.0#

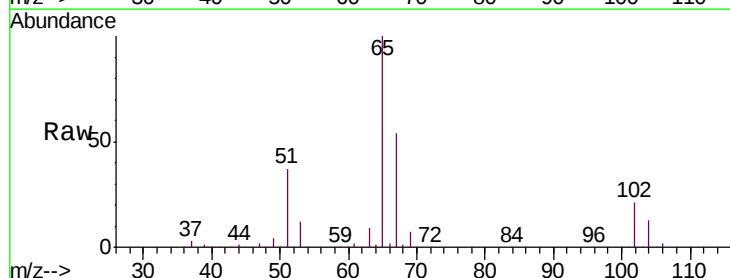


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

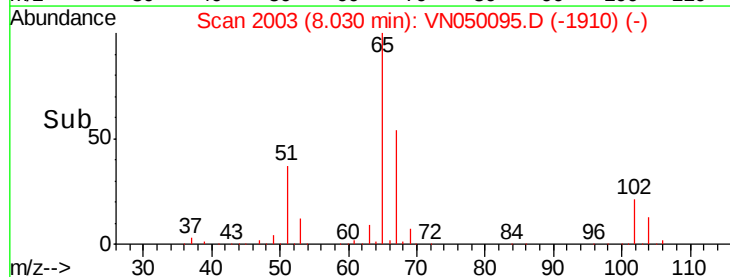
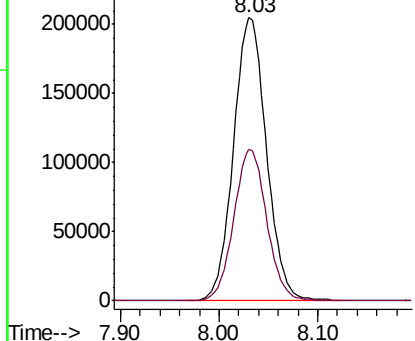


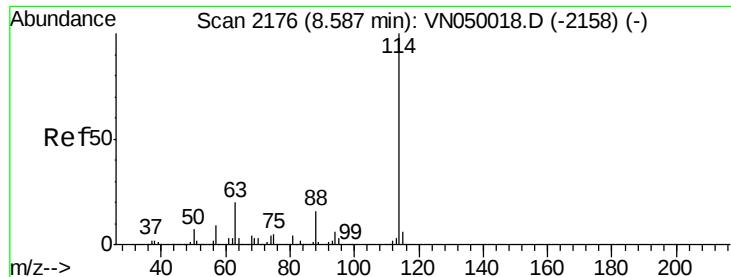
#33
1,2-Dichloroethane-d4
Concen: 48.87 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion: 65 Resp: 475788
Ion Ratio Lower Upper
65 100
67 53.5 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VN0
Ion 66.90 (66.60 to 67.60): VN0

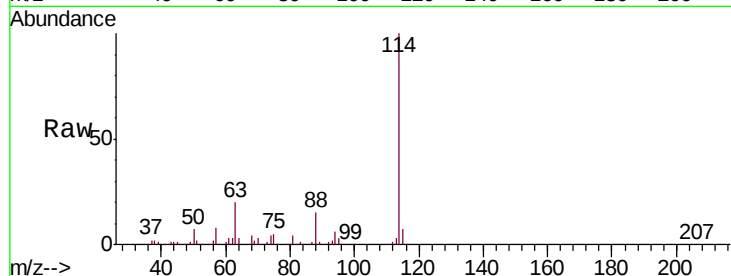




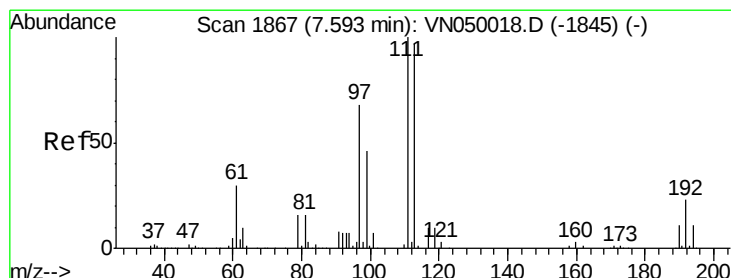
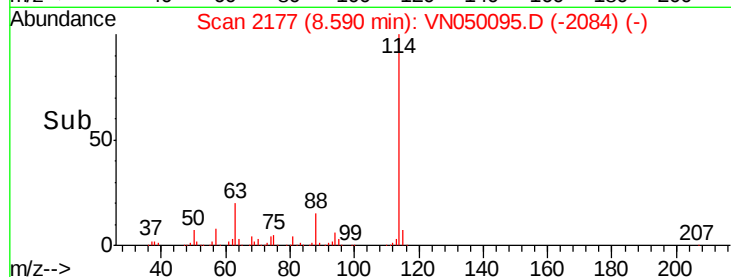
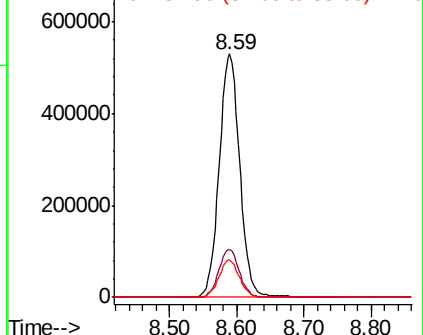
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#07

Tot Ion:114 Resp: 1130026
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.0
 88 15.3 0.0 31.2

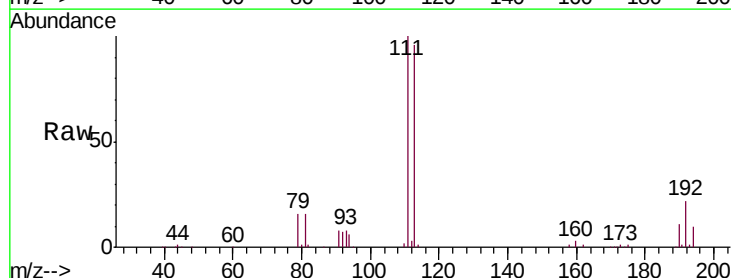


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

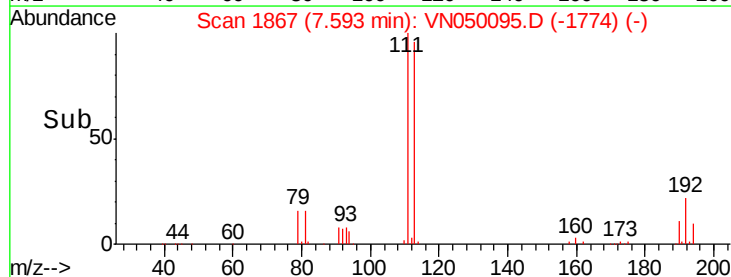
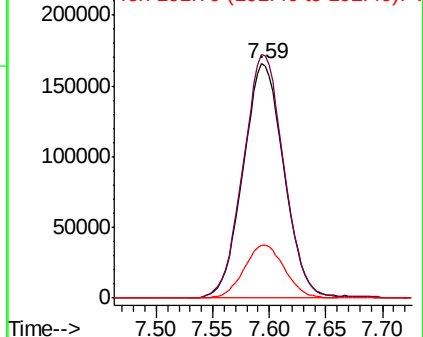


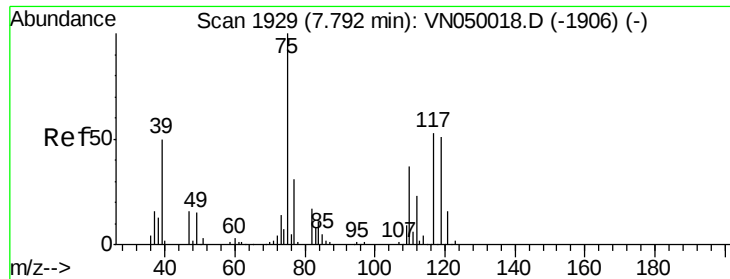
#35
 Dibromofluoromethane
 Concen: 45.07 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

Tgt Ion:113 Resp: 415828
 Ion Ratio Lower Upper
 113 100
 111 103.5 80.7 121.1
 192 22.5 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

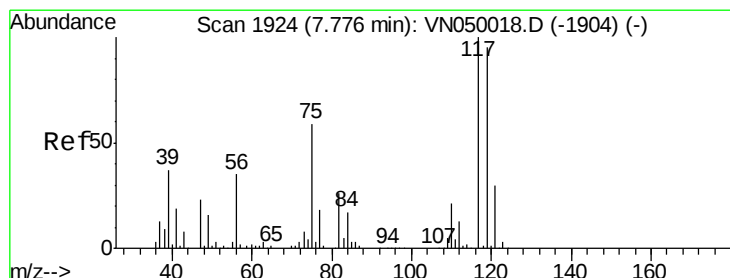
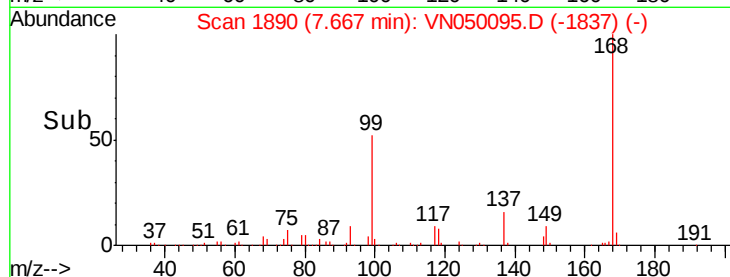
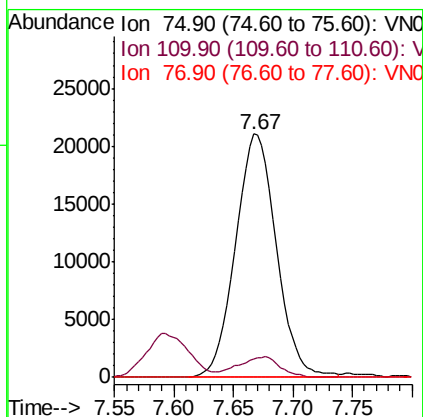
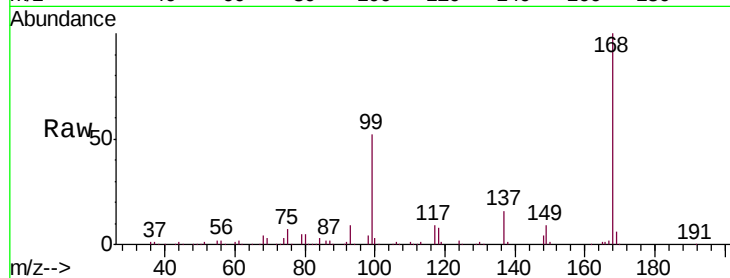




#36
 1,1-Dichloropropene
 Concen: 3.94 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.13 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

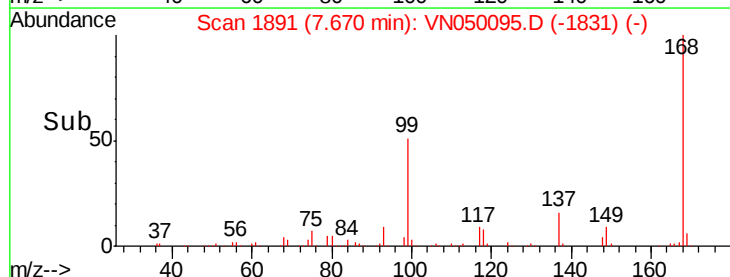
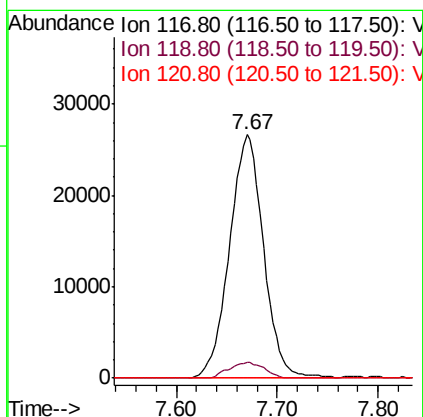
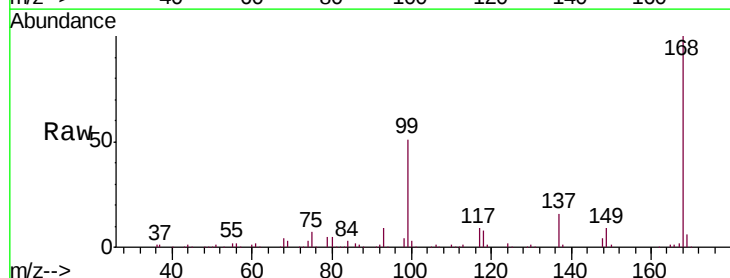
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#07

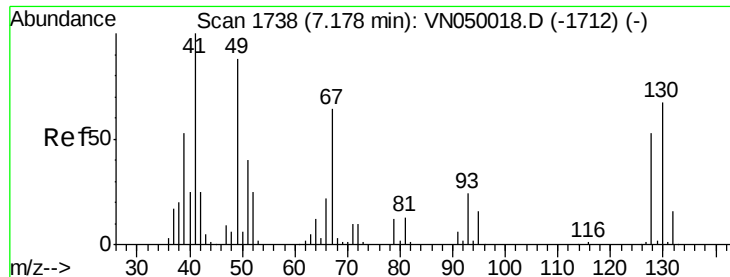
Tot Ion: 75 Resp: 50106
 Ion Ratio Lower Upper
 75 100
 110 8.8 18.4 55.2#
 77 0.0 25.3 37.9#



#38
 Carbon Tetrachloride
 Concen: 4.62 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.11 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

Tgt Ion: 117 Resp: 62370
 Ion Ratio Lower Upper
 117 100
 119 6.5 77.4 116.0#
 121 0.0 23.9 35.9#





#41

Methacrylonitrile

Concen: 2.98 ug/l

RT: 7.22 min Scan# 1750

Delta R.T. 0.04 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#07

Tot Ion: 41 Resp: 1140

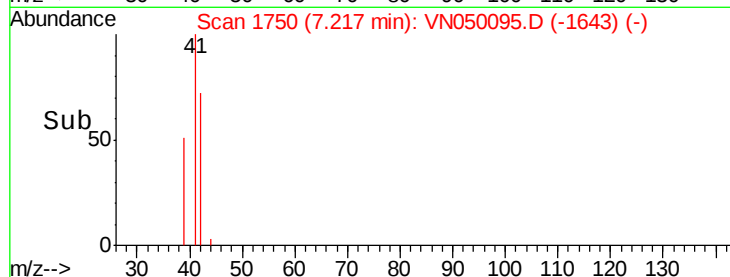
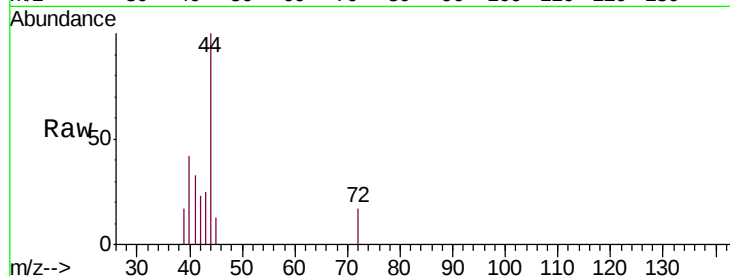
Ion Ratio Lower Upper

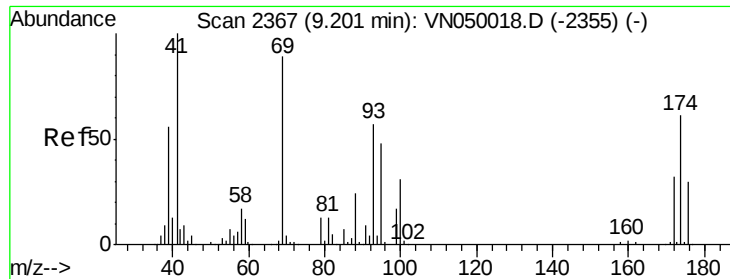
41 100

39 0.0 55.8 83.6#

67 0.0 84.3 126.5#

52 0.0 34.2 51.2#

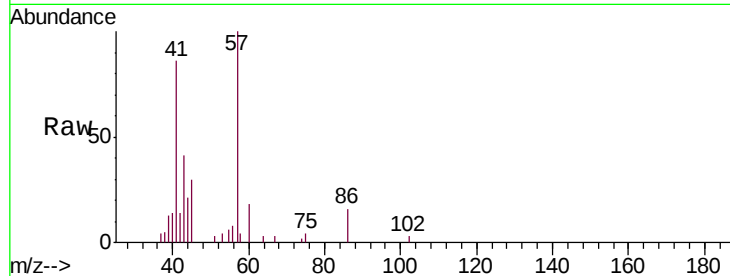




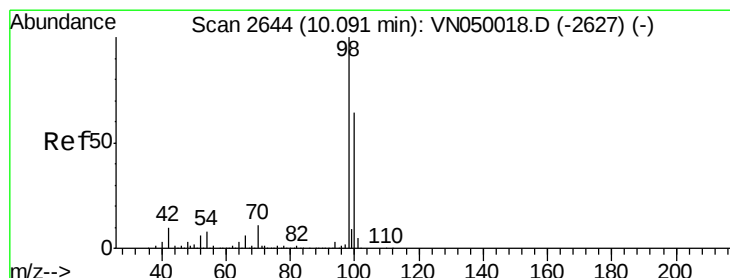
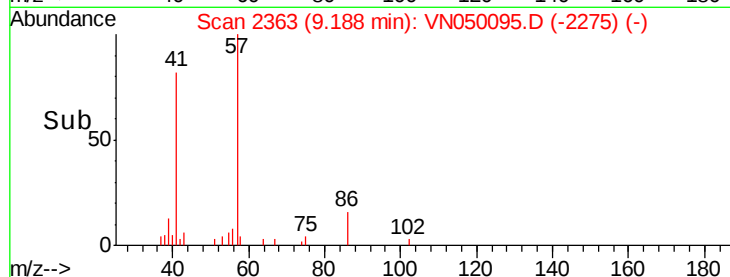
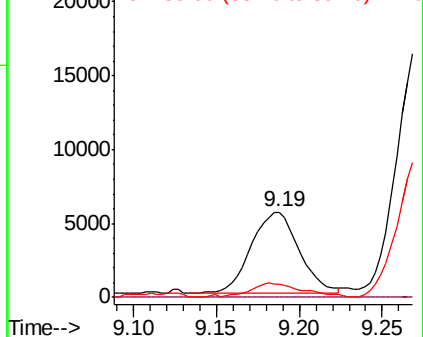
#48
Methvl methacrylate
Concen: 1.46 ug/l
RT: 9.19 min Scan# 2363
Delta R.T. -0.02 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

Tot Ion: 41 Resp: 11171
Ion Ratio Lower Upper
41 100
69 0.0 70.6 105.8#
39 18.9 43.9 65.9#

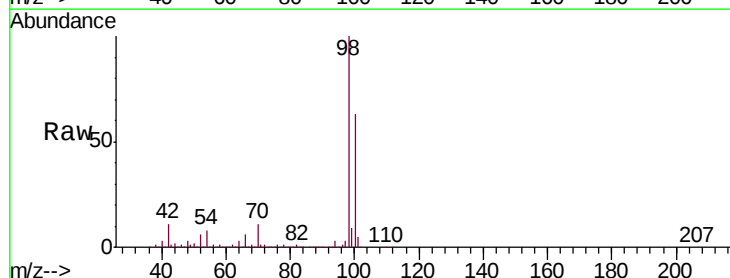


Abundance Ion 41.00 (40.70 to 41.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 39.00 (38.70 to 39.70): VN0

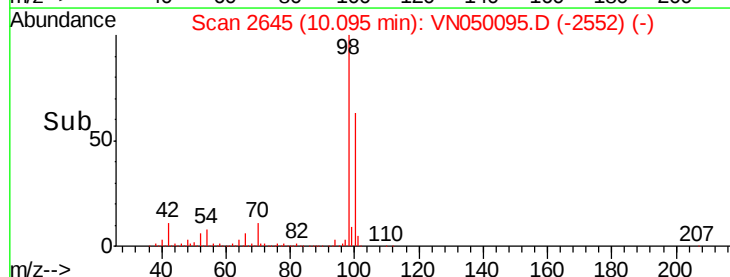
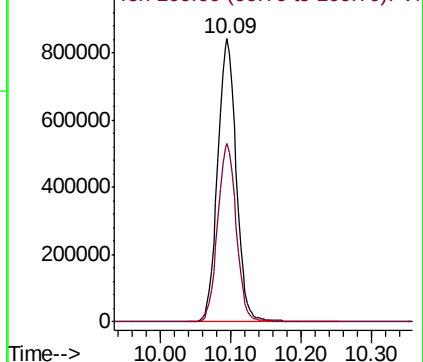


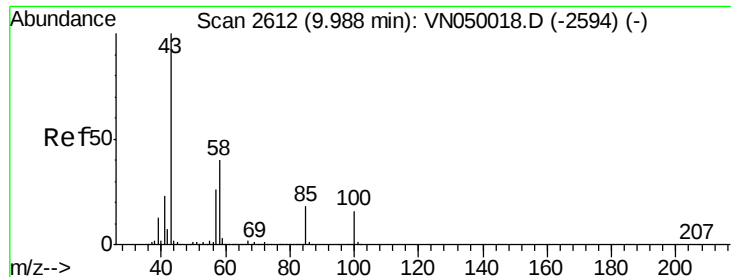
#50
Toluene-d8
Concen: 45.46 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion: 98 Resp: 1542154
Ion Ratio Lower Upper
98 100
100 63.2 50.7 76.1



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

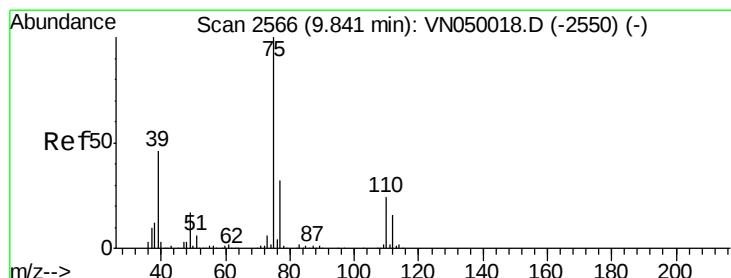
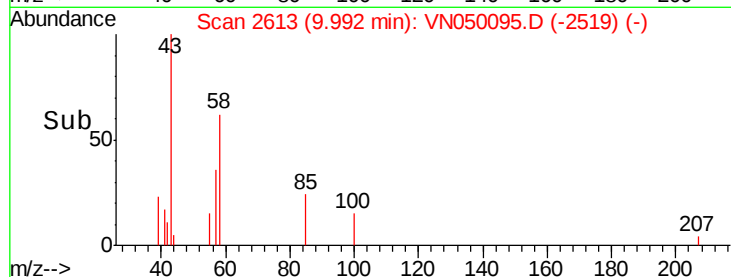
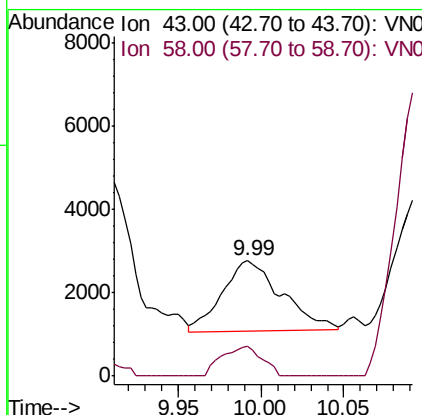
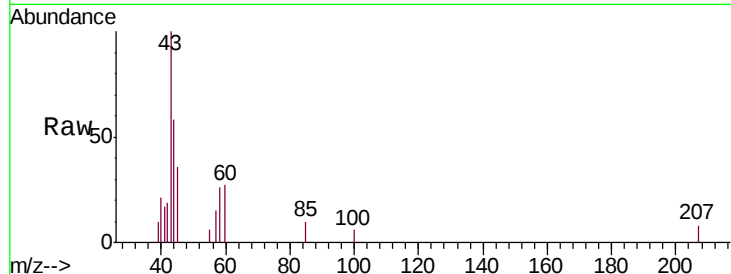




#51
 4-Methyl-2-Pentanone
 Concen: 0.47 ug/l
 RT: 9.99 min Scan# 2613
 Delta R.T. 0.00 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

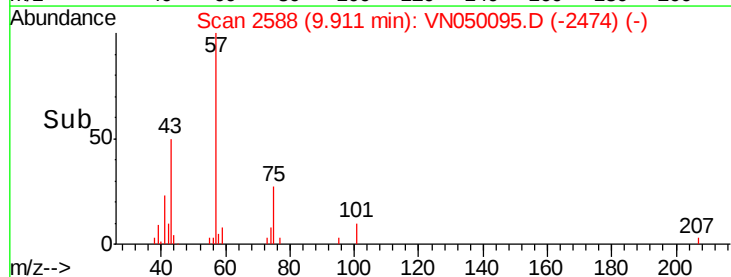
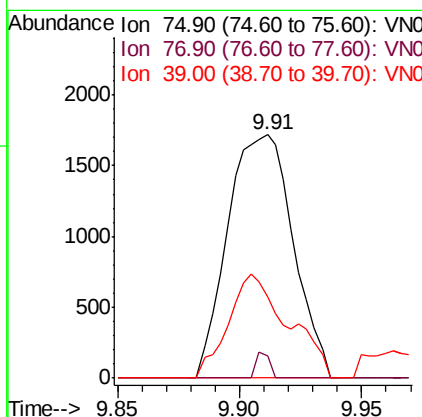
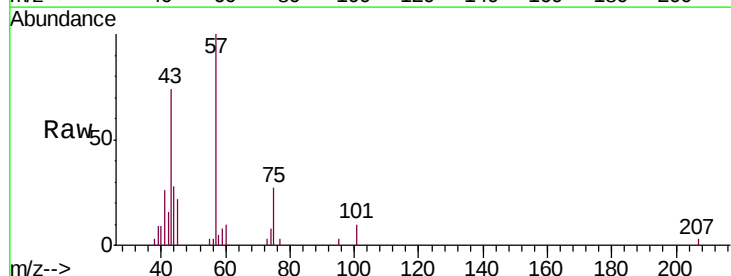
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#07

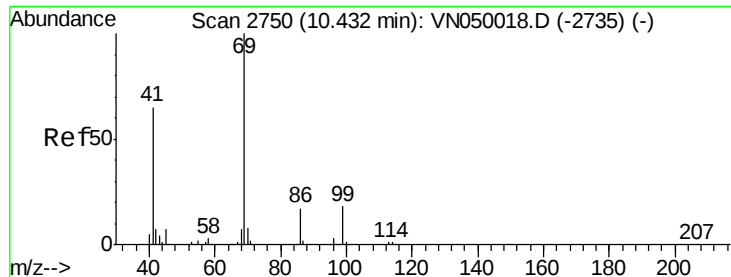
Tot Ion: 43 Resp: 4134
 Ion Ratio Lower Upper
 43 100
 58 29.2 31.9 47.9#



#54
 cis-1,3-Dichloropropene
 Concen: 0.22 ug/l
 RT: 9.91 min Scan# 2588
 Delta R.T. 0.07 min
 Lab File: VN050095.D
 Acq: 26 Jul 2018 20:36

Tgt Ion: 75 Resp: 3193
 Ion Ratio Lower Upper
 75 100
 77 9.2 25.5 38.3#
 39 33.0 36.6 55.0#





#56

Ethyl methacrylate

Concen: 2.04 ug/l

RT: 10.44 min Scan# 2752

Delta R.T. 0.01 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#07

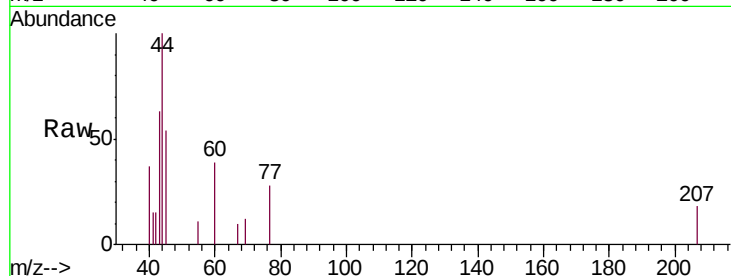
Tot Ion: 69 Resp: 172

Ion Ratio Lower Upper

69 100

41 0.0 51.0 76.4#

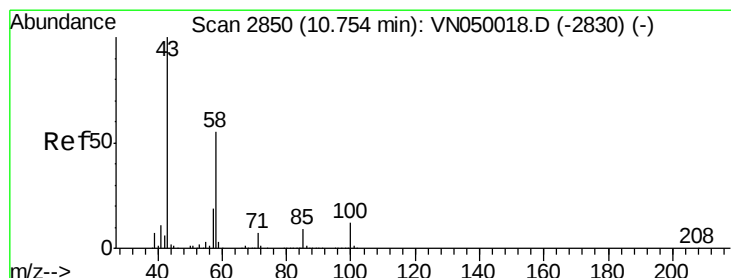
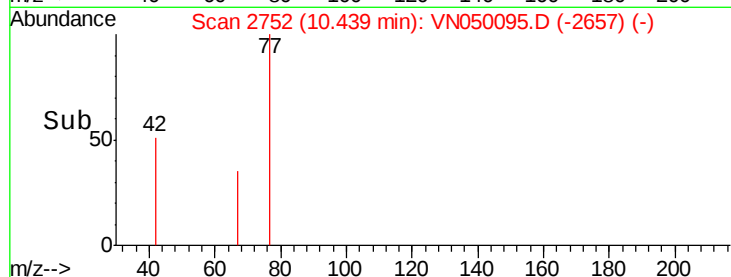
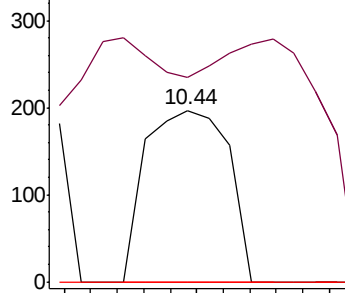
39 0.0 26.6 40.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#59

2-Hexanone

Concen: 9.46 ug/l

RT: 10.77 min Scan# 2855

Delta R.T. 0.02 min

Lab File: VN050095.D

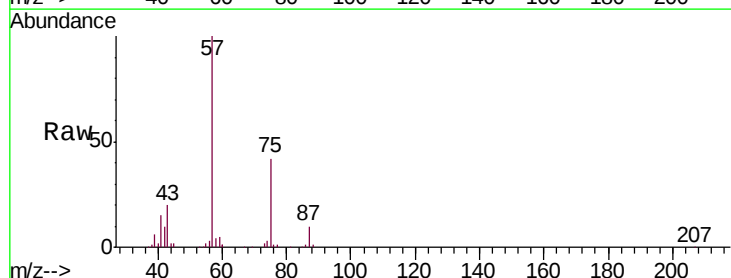
Acq: 26 Jul 2018 20:36

Tgt Ion: 43 Resp: 28052

Ion Ratio Lower Upper

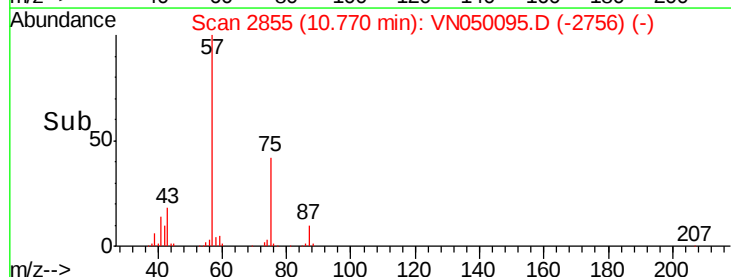
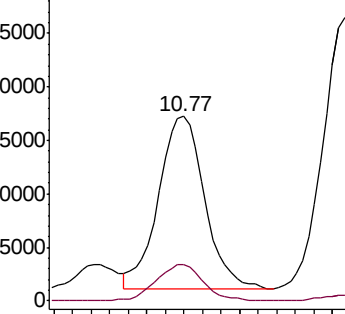
43 100

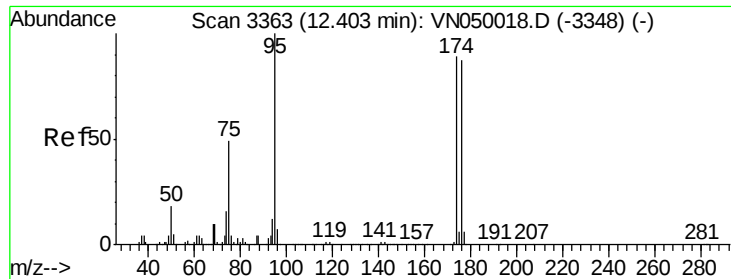
58 21.3 27.6 82.7#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

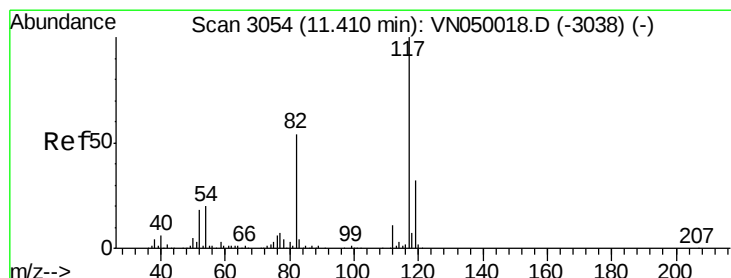
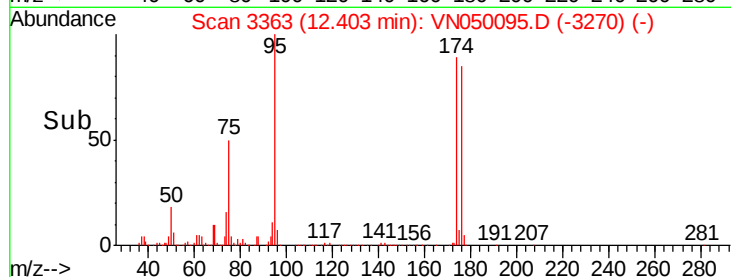
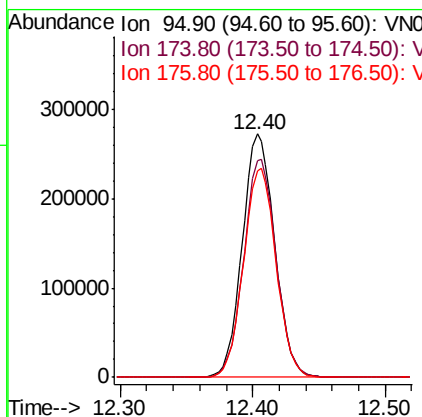
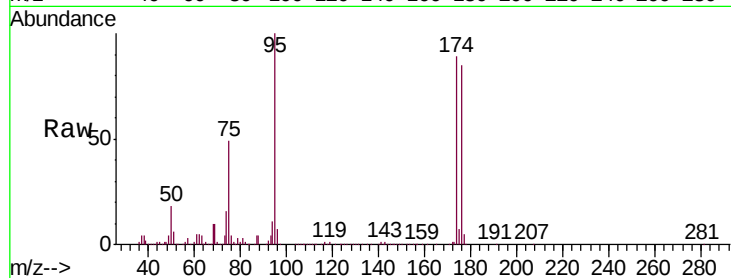




#62
4-Bromofluorobenzene
Concen: 41.10 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

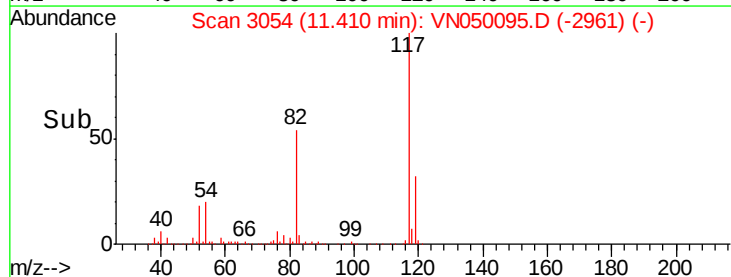
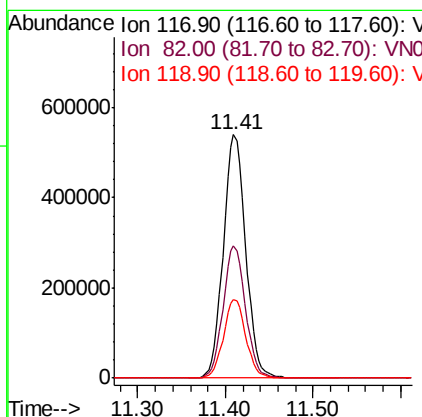
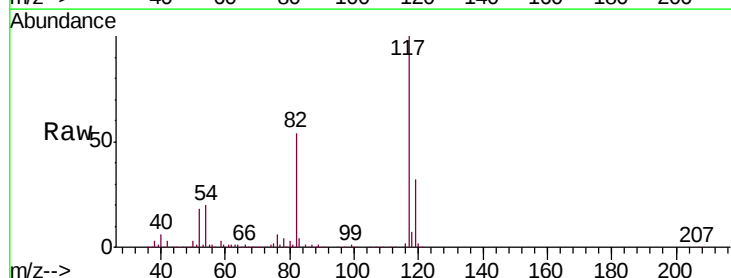
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

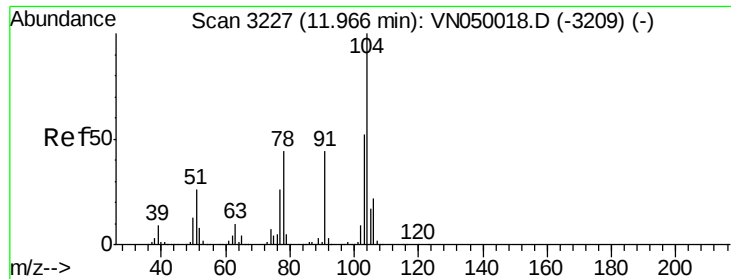
Tot Ion: 95 Resp: 459088
Ion Ratio Lower Upper
95 100
174 90.1 0.0 178.2
176 86.8 0.0 173.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion: 117 Resp: 959369
Ion Ratio Lower Upper
117 100
82 54.3 43.7 65.5
119 32.3 26.1 39.1





#70

Stvrene

Concen: 0.94 ug/l

RT: 11.97 min Scan# 3227

Delta R.T. 0.00 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#07

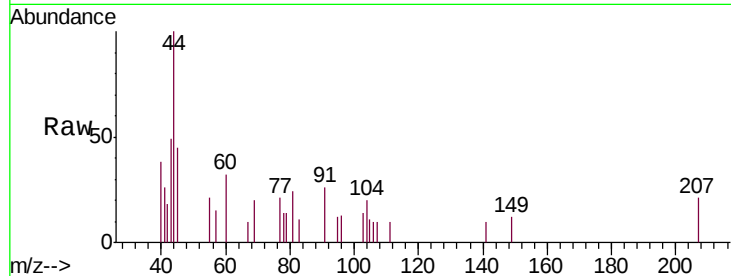
Tot Ion:104 Resp: 490

Ion Ratio Lower Upper

104 100

78 91.6 39.3 58.9#

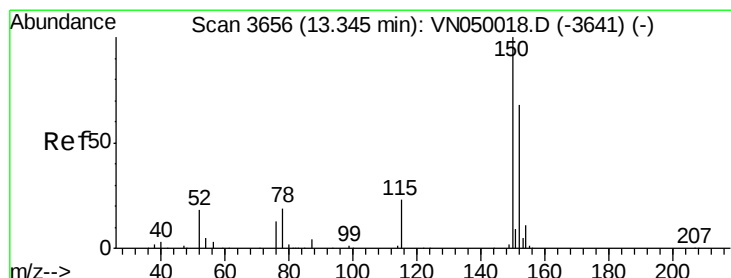
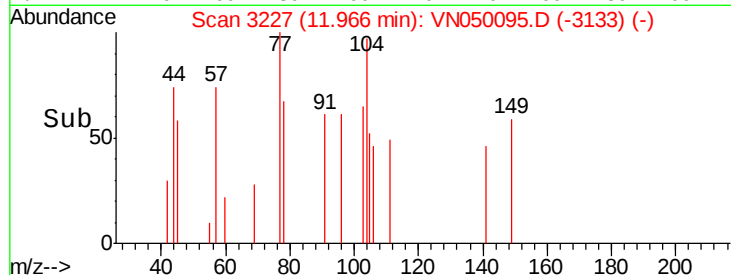
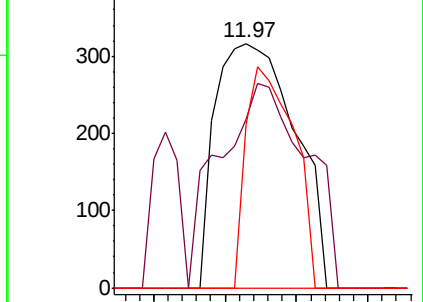
103 54.5 45.0 67.6



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



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3657

Delta R.T. 0.00 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

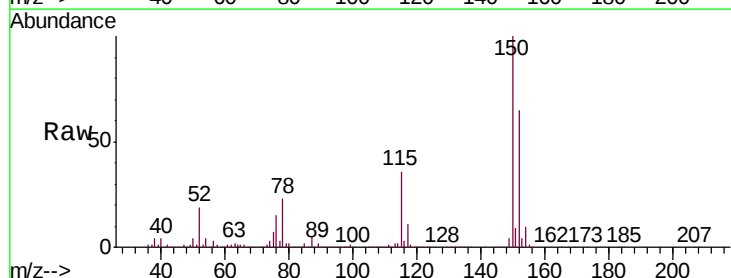
Tgt Ion:152 Resp: 384774

Ion Ratio Lower Upper

152 100

115 56.7 27.8 83.3

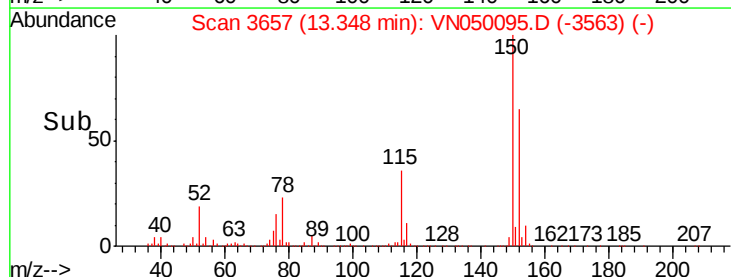
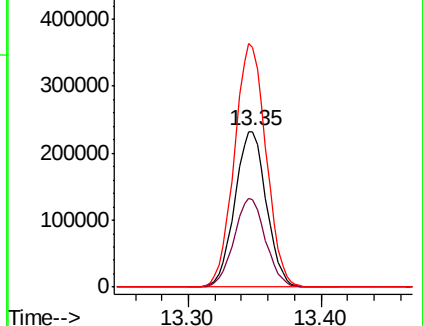
150 156.8 0.0 348.6

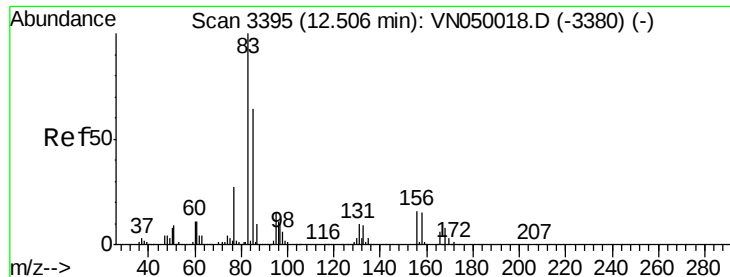


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

RT: 12.49 min Scan# 3389

Delta R.T. -0.02 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#07

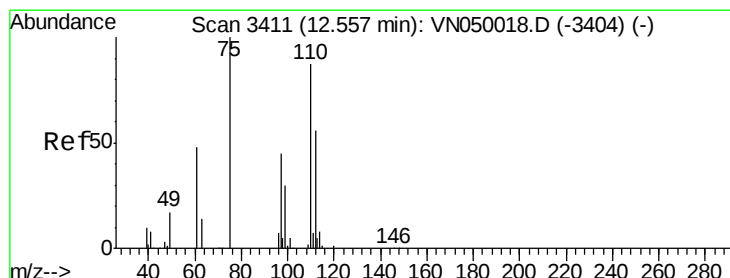
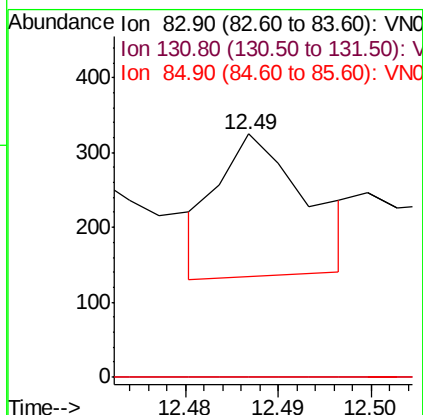
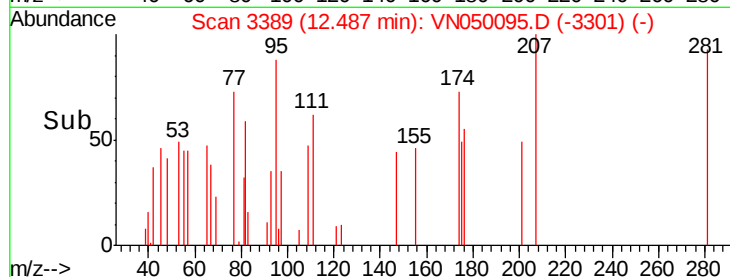
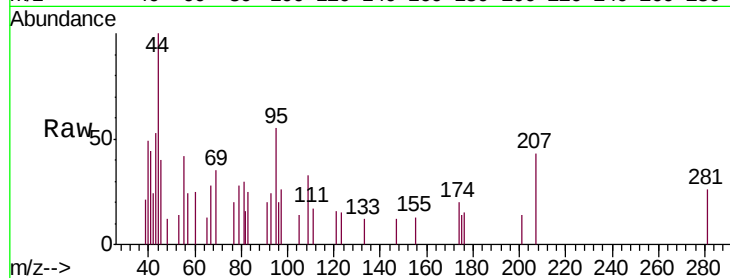
Tot Ion: 83 Resp: 127

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

85 0.0 32.3 96.8#



#76

1,2,3-Trichloropropane

Concen: 31.60 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050095.D

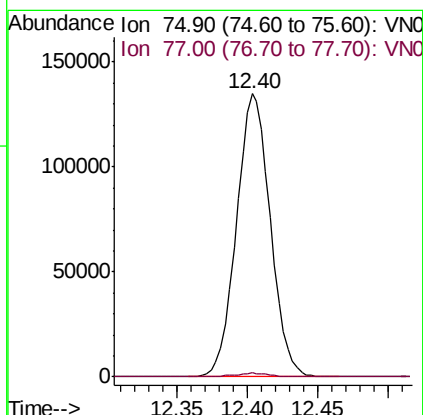
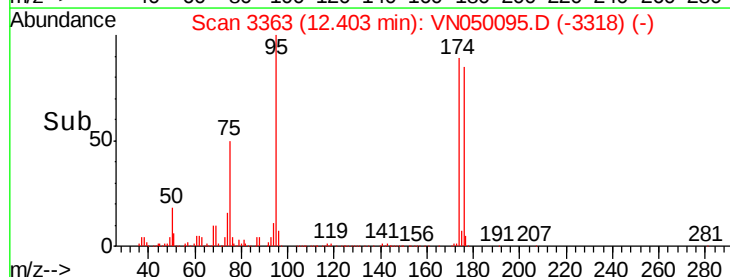
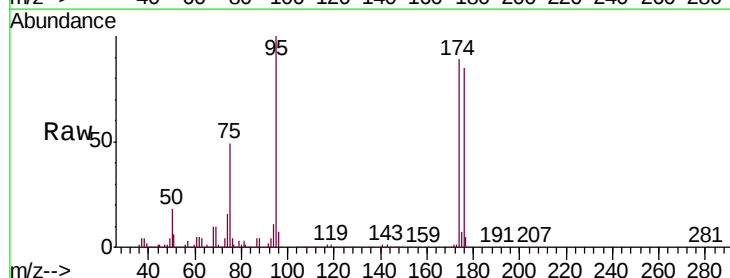
Acq: 26 Jul 2018 20:36

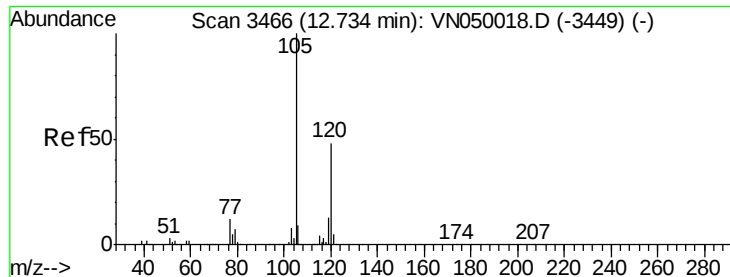
Tgt Ion: 75 Resp: 225952

Ion Ratio Lower Upper

75 100

77 1.4 0.0 0.0#





#80

1,3,5-Trimethylbenzene

Concen: 0.32 ug/l

RT: 12.73 min Scan# 3466

Delta R.T. 0.00 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

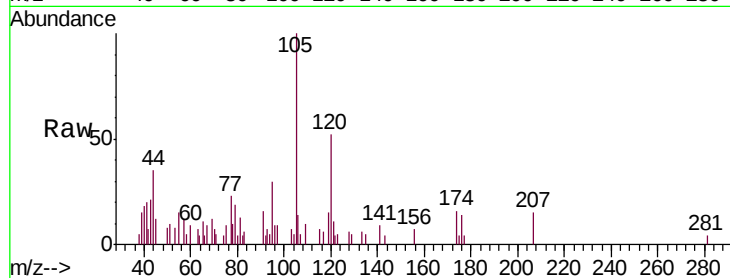
PB111473ZHE#07

Tot Ion:105 Resp: 7603

Ion Ratio Lower Upper

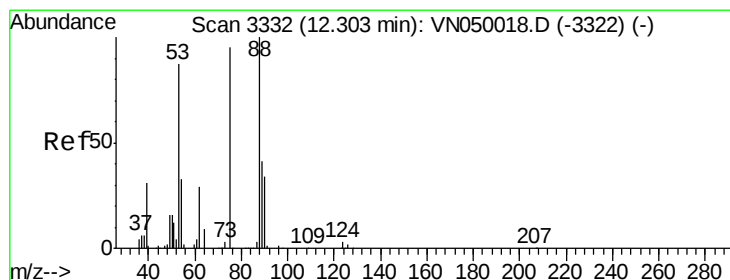
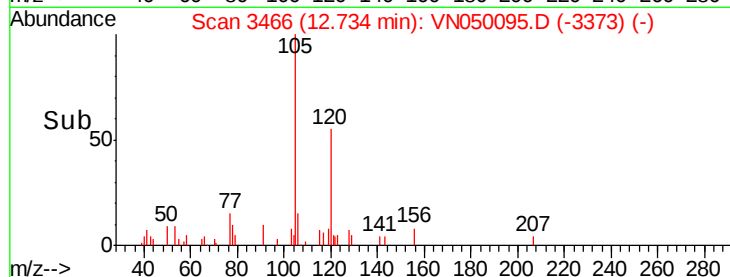
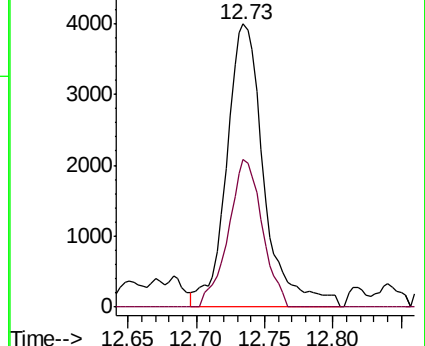
105 100

120 47.3 24.4 73.2



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 100.22 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

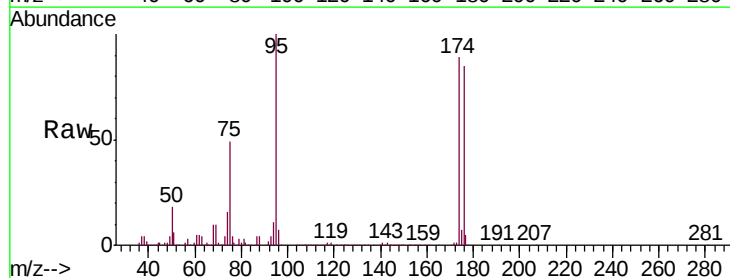
Tgt Ion: 75 Resp: 225952

Ion Ratio Lower Upper

75 100

53 0.2 73.5 110.3#

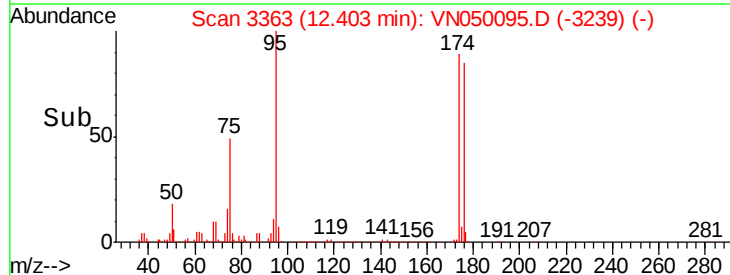
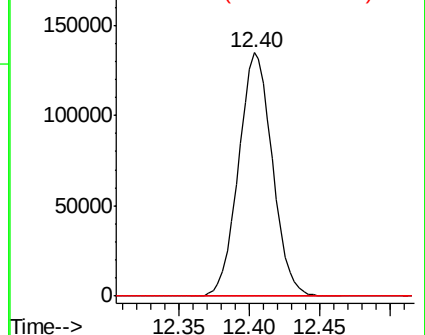
89 0.0 36.0 54.0#

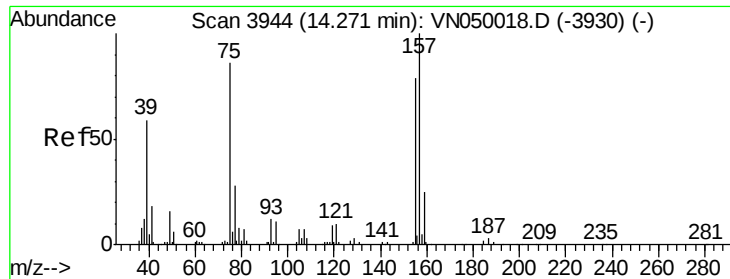


Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO





#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.27 min Scan# 3945

Delta R.T. 0.00 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#07

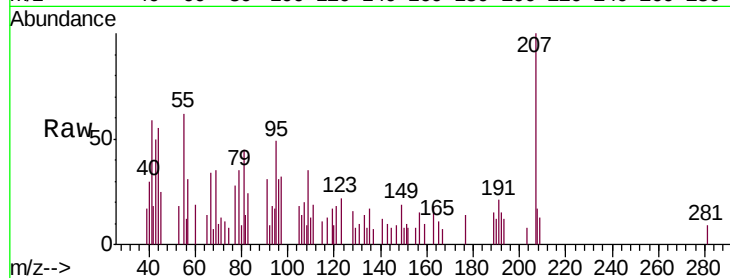
Tot Ion: 75 Resp: 60

Ion Ratio Lower Upper

75 100

155 238.3 44.8 134.4#

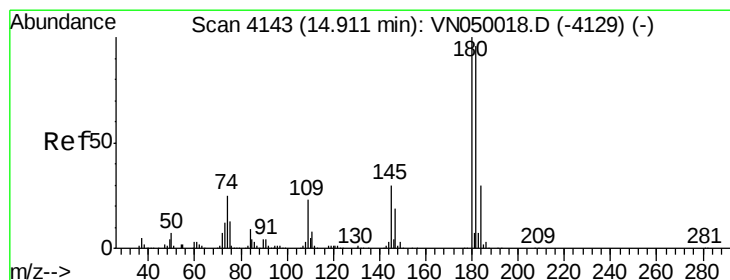
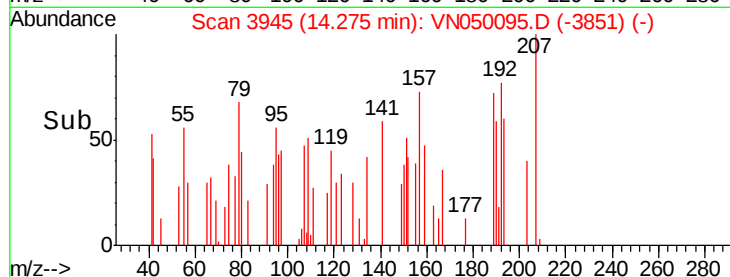
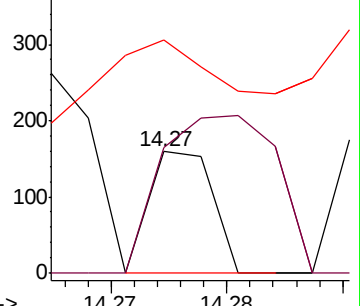
157 351.7 57.2 171.6#



Abundance Ion 74.90 (74.60 to 75.60): VN050018.D (-3930) (-)

Ion 154.80 (154.50 to 155.50): VN050018.D (-3930) (-)

Ion 156.80 (156.50 to 157.50): VN050018.D (-3930) (-)



#93

1,2,4-Trichlorobenzene

Concen: 3.11 ug/l

RT: 14.92 min Scan# 4146

Delta R.T. 0.01 min

Lab File: VN050095.D

Acq: 26 Jul 2018 20:36

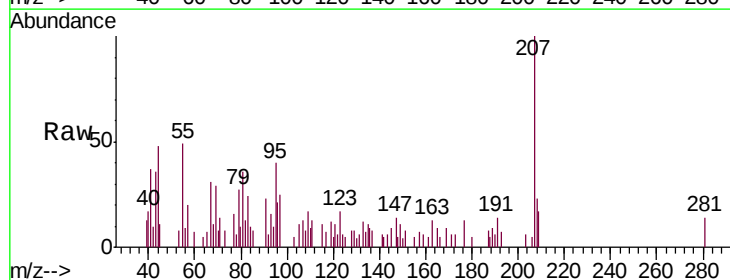
Tgt Ion: 180 Resp: 166

Ion Ratio Lower Upper

180 100

182 20.5 46.7 140.1#

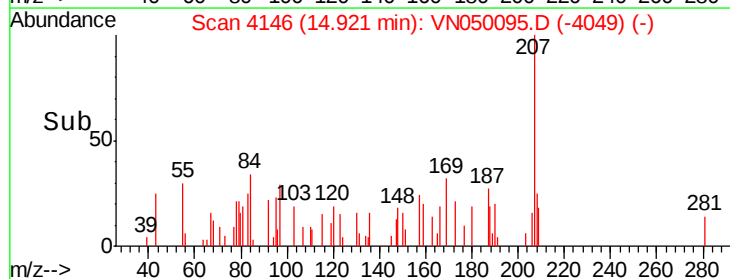
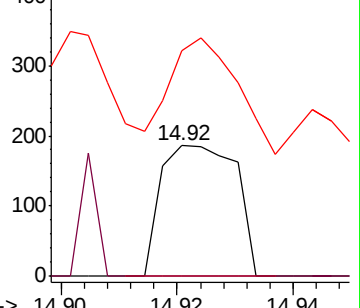
145 80.1 13.8 41.4#

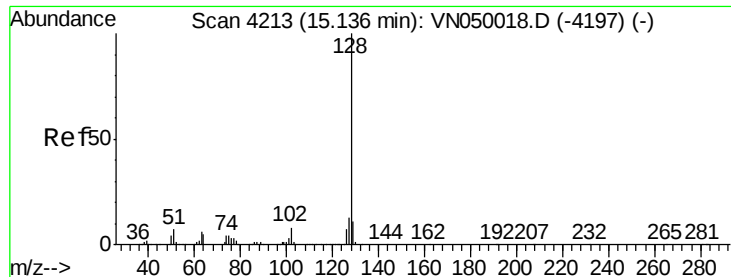


Abundance Ion 179.80 (179.50 to 180.50): VN050018.D (-4129) (-)

Ion 181.80 (181.50 to 182.50): VN050018.D (-4129) (-)

Ion 144.80 (144.50 to 145.50): VN050018.D (-4129) (-)

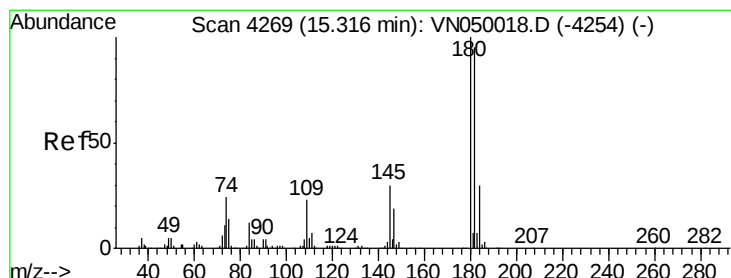
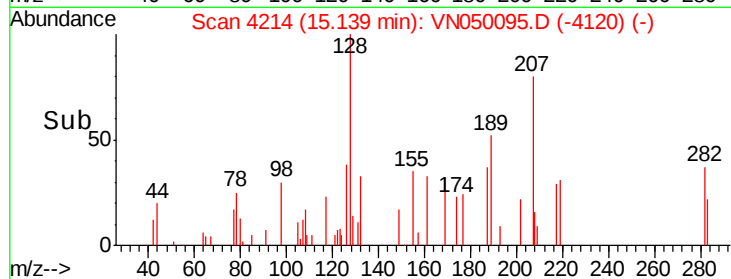
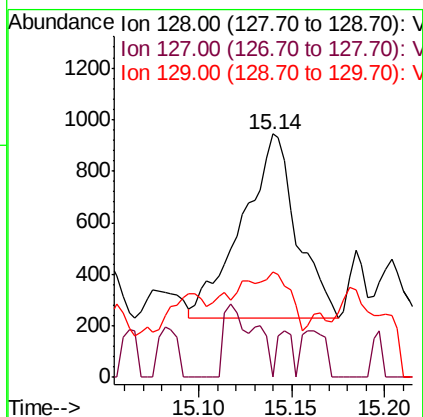
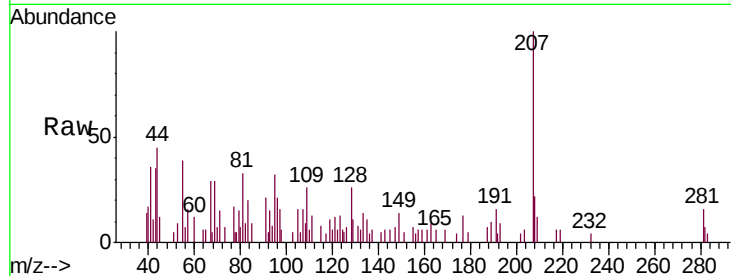




#95
Naphthalene
Concen: 4.49 ug/l
RT: 15.14 min Scan# 4214
Delta R.T. 0.00 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#07

Tot Ion:128 Resp: 1459
Ion Ratio Lower Upper
128 100
127 6.7 10.4 15.6#
129 0.0 8.8 13.2#



#96
1,2,3-Trichlorobenzene
Concen: 2.22 ug/l
RT: 15.45 min Scan# 4312
Delta R.T. 0.14 min
Lab File: VN050095.D
Acq: 26 Jul 2018 20:36

Tgt Ion:180 Resp: 73
Ion Ratio Lower Upper
180 100
182 0.0 48.1 144.4#
145 442.5 15.3 45.9#

