

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050094.D
 Acq On : 26 Jul 2018 20:11
 Operator : MD\SY
 Sample : PB111473ZHE#06
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#06

Quant Time: Jul 27 01:23:38 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	711736	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1159145	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1015338	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	448637	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	488974	49.24	ug/l	0.00
Spiked Amount			Recovery	=	98.48%	
35) Dibromofluoromethane	7.60	113	430486	45.49	ug/l	0.00
Spiked Amount			Recovery	=	90.98%	
50) Toluene-d8	10.09	98	1595547	45.86	ug/l	0.00
Spiked Amount			Recovery	=	91.72%	
62) 4-Bromofluorobenzene	12.40	95	505169	44.09	ug/l	0.00
Spiked Amount			Recovery	=	88.18%	

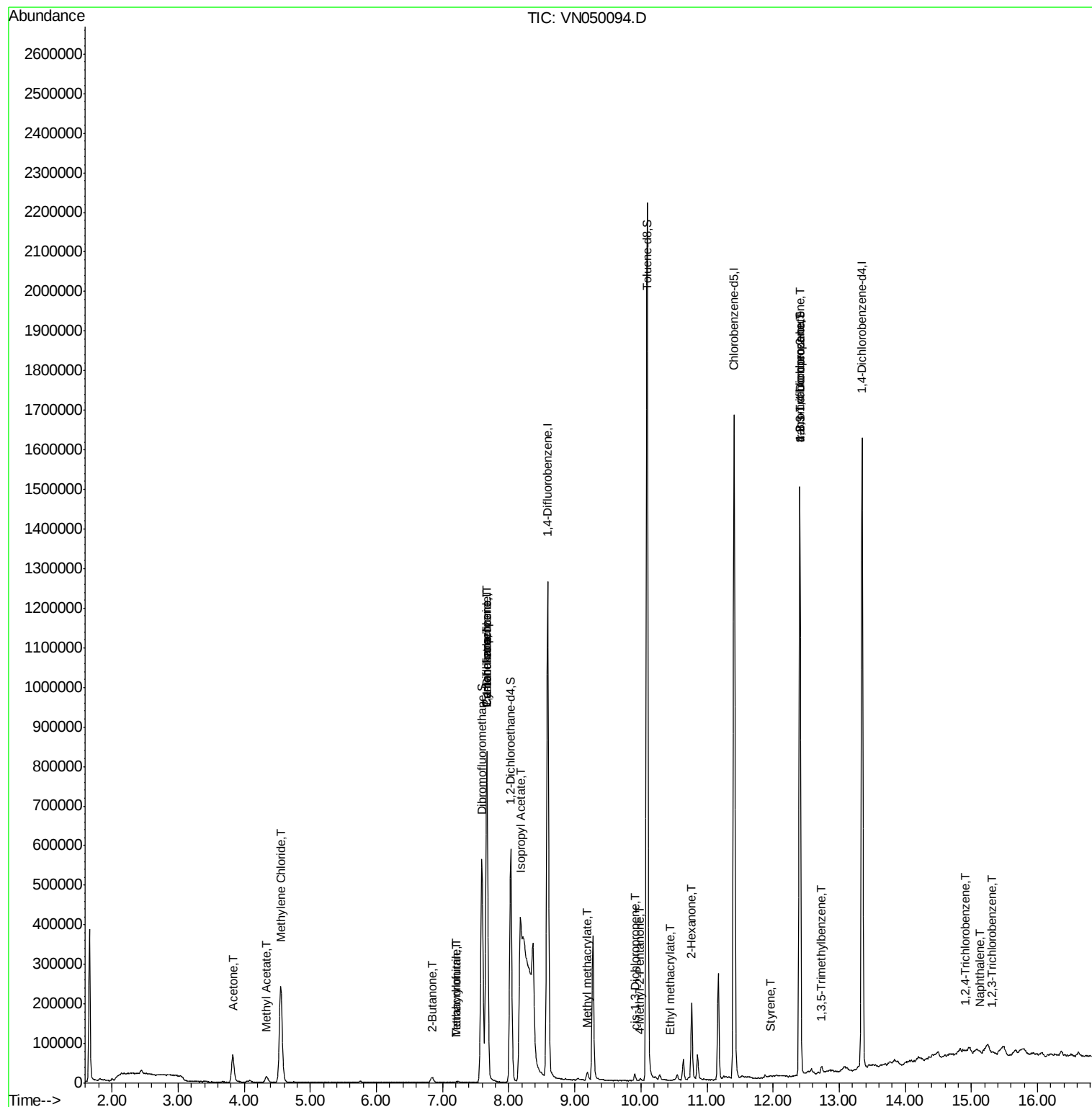
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.55	94	104	Below Cal	#	3
16) Acetone	3.83	43	117434	46.67	ug/l	97
18) Methyl Acetate	4.34	43	28787	1.59	ug/l	97
20) Methylene Chloride	4.55	84	189873	20.83	ug/l	99
25) 2-Butanone	6.85	43	2304	0.61	ug/l	93
29) Tetrahydrofuran	7.22	42	693	0.28	ug/l	97
31) Cyclohexane	7.67	56	13413	0.91	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	50881	3.90	ug/l #	48
38) Carbon Tetrachloride	7.67	117	65669	4.74	ug/l #	16
41) Methacrylonitrile	7.20	41	145	2.78	ug/l #	1
43) Isopropyl Acetate	8.18	43	553379	31.84	ug/l #	85
48) Methyl methacrylate	9.18	41	11041	1.41	ug/l #	22
51) 4-Methyl-2-Pentanone	9.99	43	3554	0.40	ug/l	89
54) cis-1,3-Dichloropropene	9.91	75	3298	0.22	ug/l #	71
56) Ethyl methacrylate	10.44	69	132	2.04	ug/l #	26
59) 2-Hexanone	10.77	43	27276	9.24	ug/l #	54
70) Styrene	11.97	104	505	0.94	ug/l #	83
75) 1,1,2,2-Tetrachloroethane	12.51	83	247	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	244812	29.36	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.74	105	6805	0.25	ug/l	90
81) trans-1,4-Dichloro-2-buten	12.40	75	244812	93.13	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.41	75	147	Below Cal		53
93) 1,2,4-Trichlorobenzene	14.91	180	373	3.13	ug/l #	1
95) Naphthalene	15.14	128	1827	4.50	ug/l #	75
96) 1,2,3-Trichlorobenzene	15.30	180	177	2.23	ug/l #	1

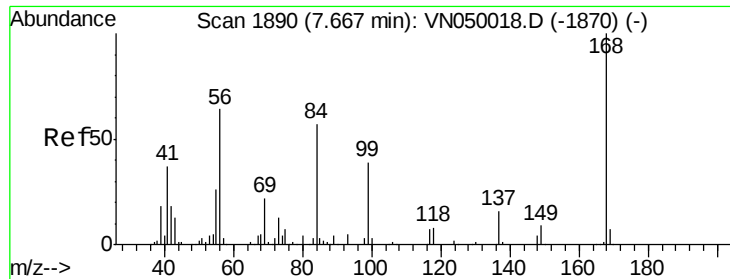
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

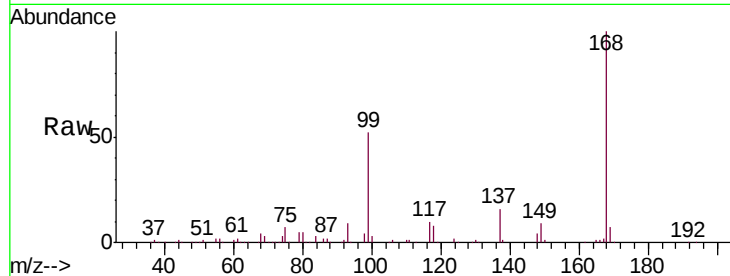
PB111473ZHE#06

Tot Ion:168 Resp: 711736

Ion Ratio Lower Upper

168 100

99 52.1 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VNO

7.67

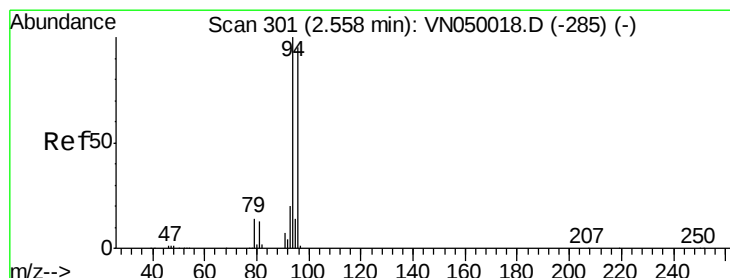
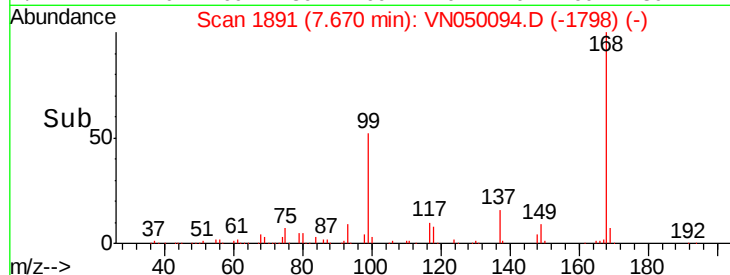
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.55 min Scan# 299

Delta R.T. 0.00 min

Lab File: VN050094.D

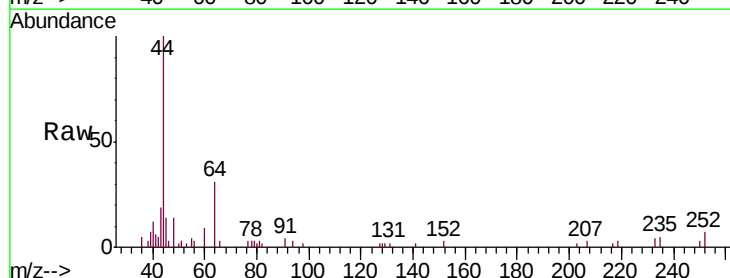
Acq: 26 Jul 2018 20:11

Tgt Ion: 94 Resp: 104

Ion Ratio Lower Upper

94 100

96 0.0 74.6 112.0#



Abundance Ion 93.90 (93.60 to 94.60): VNO

Ion 95.90 (95.60 to 96.60): VNO

2.55

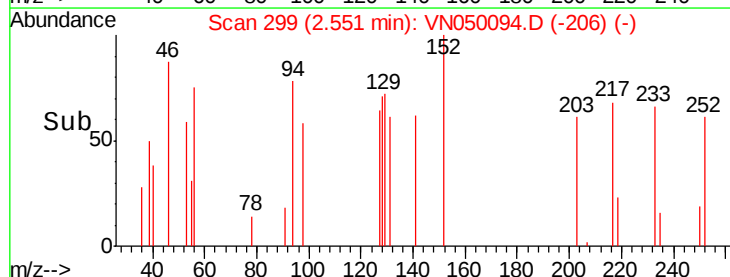
300

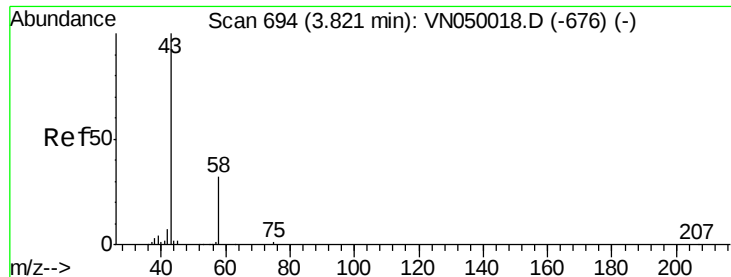
200

100

0

Time-->





#16

Acetone

Concen: 46.67 ug/l

RT: 3.83 min Scan# 696

Delta R.T. 0.00 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

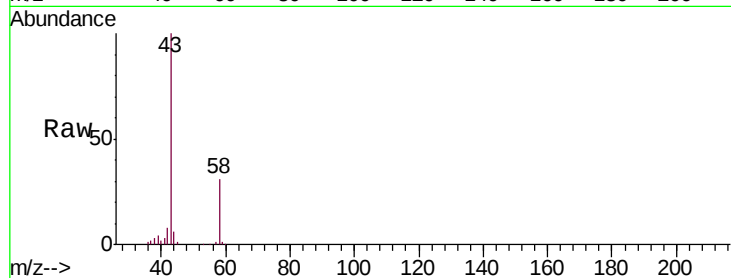
PB111473ZHE#06

Tot Ion: 43 Resp: 117434

Ion Ratio Lower Upper

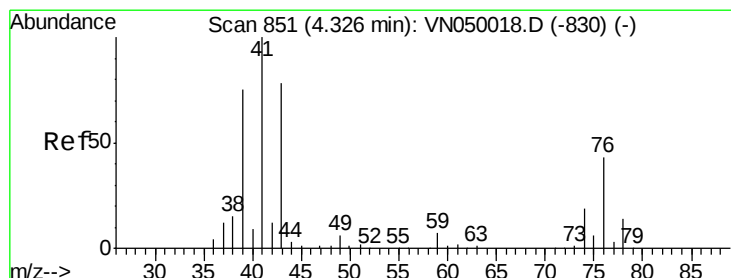
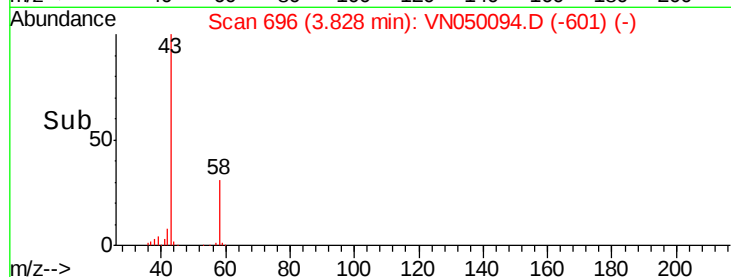
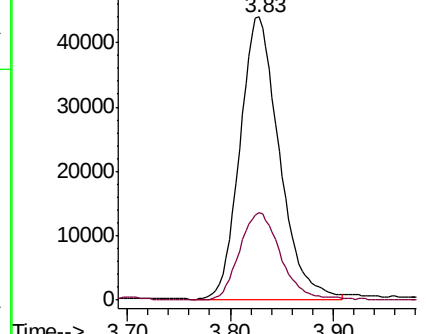
43 100

58 30.9 25.8 38.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0



#18

Methyl Acetate

Concen: 1.59 ug/l

RT: 4.34 min Scan# 854

Delta R.T. 0.00 min

Lab File: VN050094.D

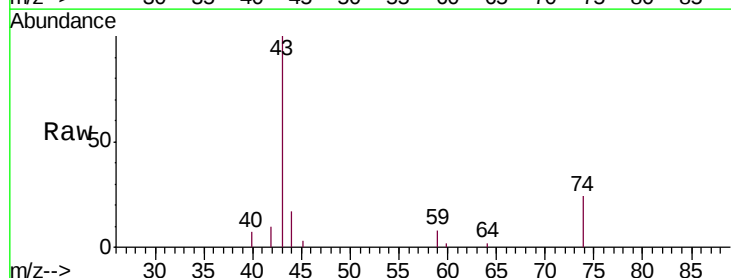
Acq: 26 Jul 2018 20:11

Tgt Ion: 43 Resp: 28787

Ion Ratio Lower Upper

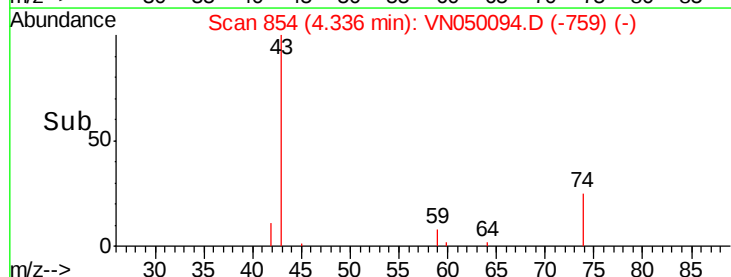
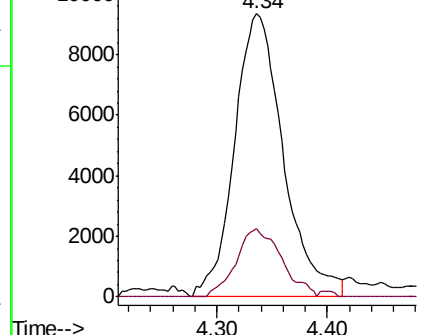
43 100

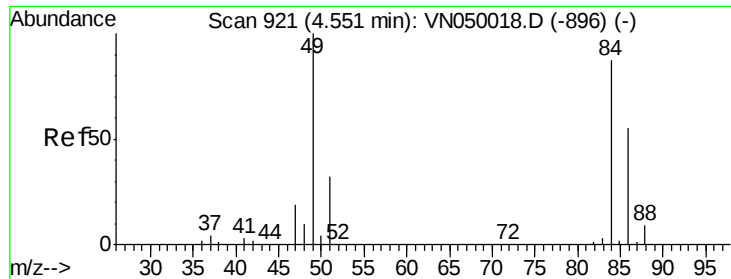
74 22.3 19.2 28.8



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 74.00 (73.70 to 74.70): VN0

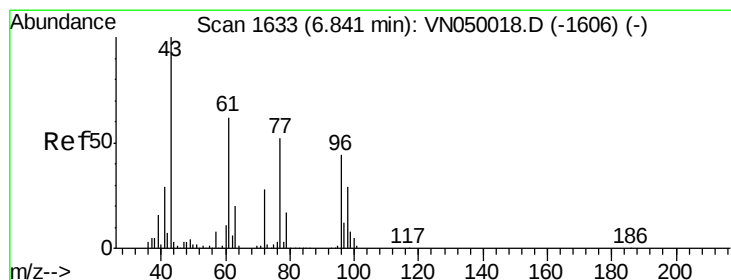
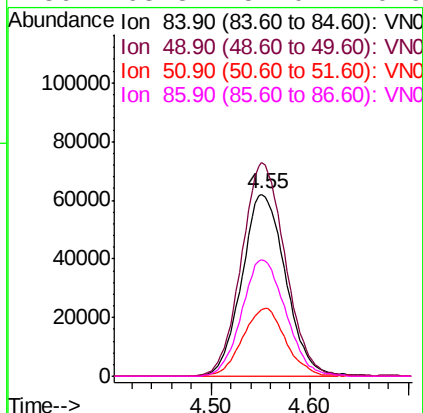
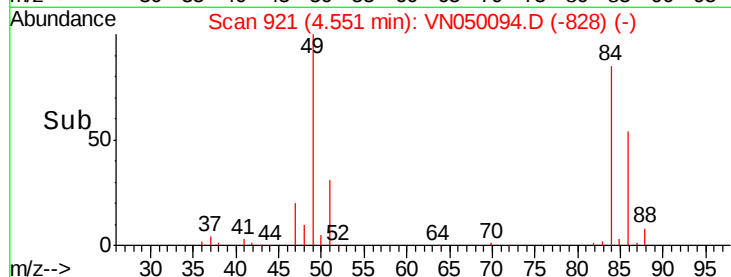
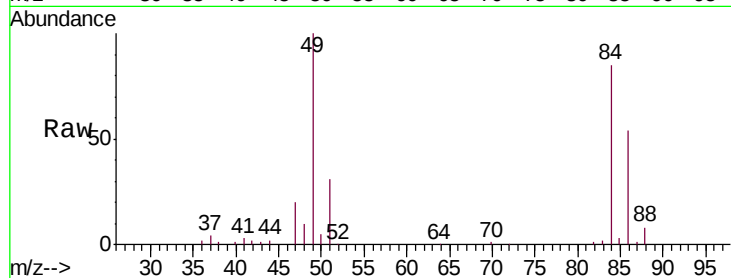




#20
Methvlene Chloride
Concen: 20.83 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

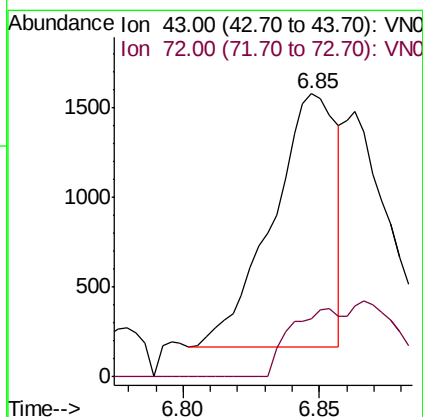
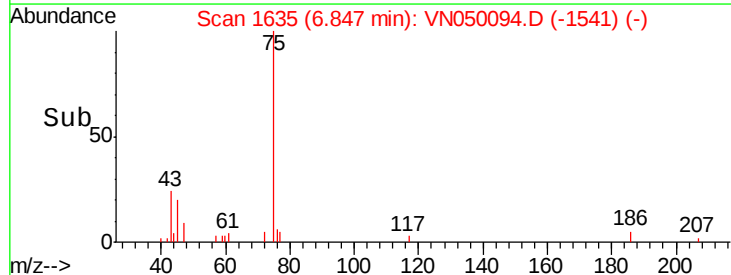
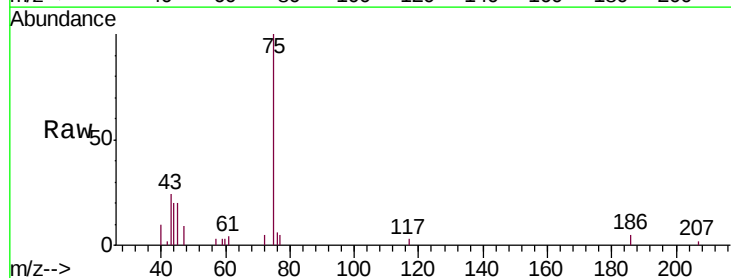
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#06

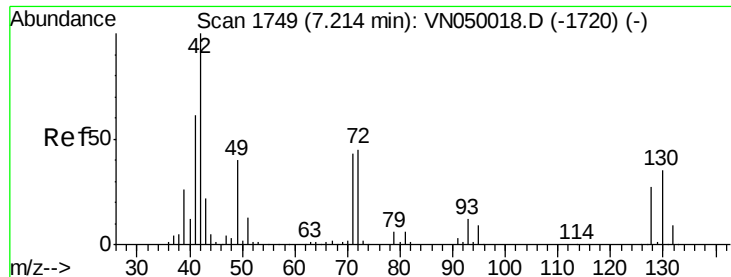
Tot Ion: 84 Resp: 189873
Ion Ratio Lower Upper
84 100
49 117.3 94.8 142.2
51 36.5 28.3 42.5
86 63.8 51.0 76.6



#25
2-Butanone
Concen: 0.61 ug/l
RT: 6.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion: 43 Resp: 2304
Ion Ratio Lower Upper
43 100
72 23.1 21.5 32.3

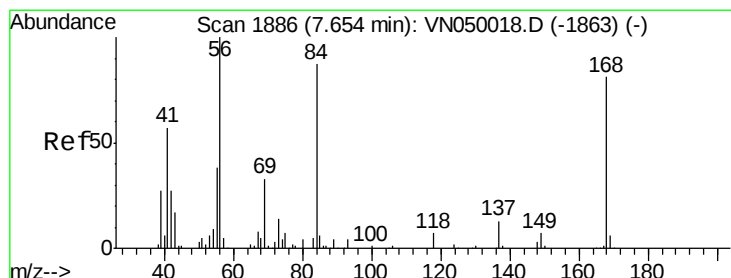
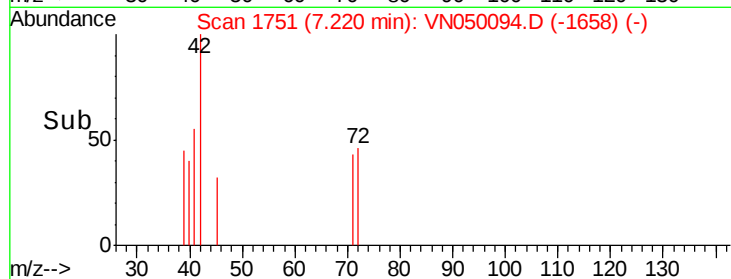
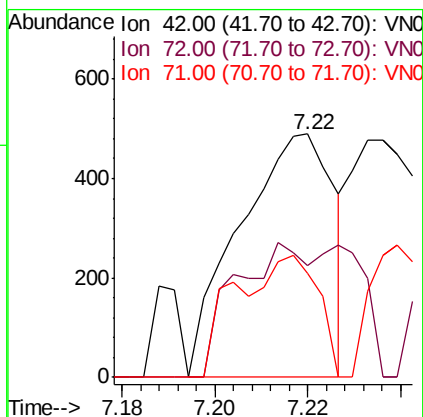
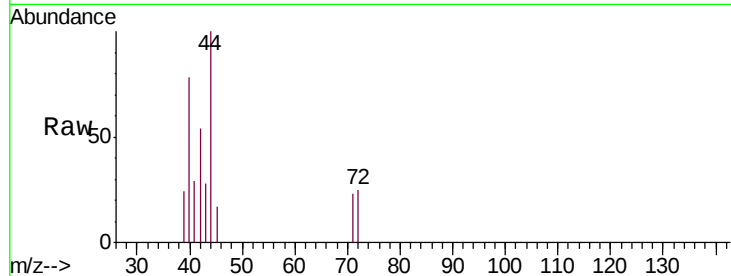




#29
Tetrahydrofuran
Concen: 0.28 ug/l
RT: 7.22 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

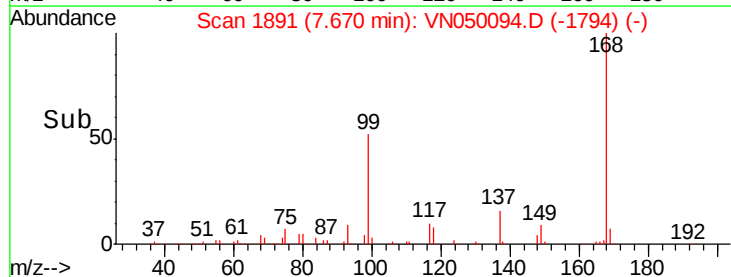
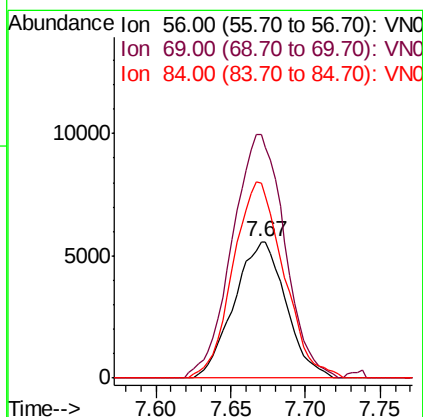
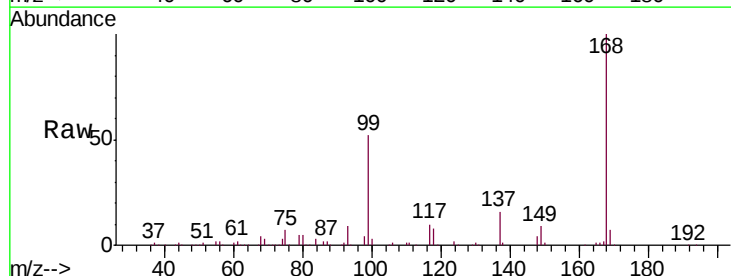
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#06

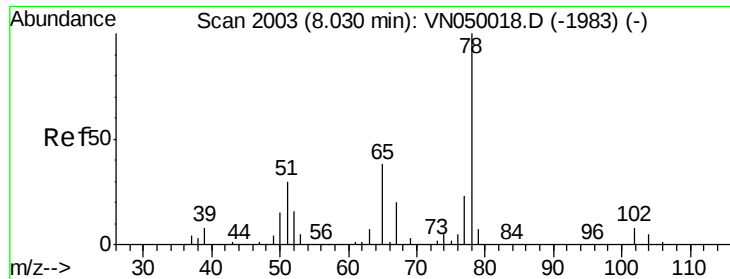
Tot Ion: 42 Resp: 693
Ion Ratio Lower Upper
42 100
72 42.6 35.9 53.9
71 43.6 33.7 50.5



#31
Cyclohexane
Concen: 0.91 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. 0.01 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion: 56 Resp: 13413
Ion Ratio Lower Upper
56 100
69 178.1 26.2 39.4#
84 142.2 67.4 101.0#





#33

1,2-Dichloroethane-d4

Concen: 49.24 ug/l

RT: 8.03 min Scan# 2003

Delta R.T. 0.00 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

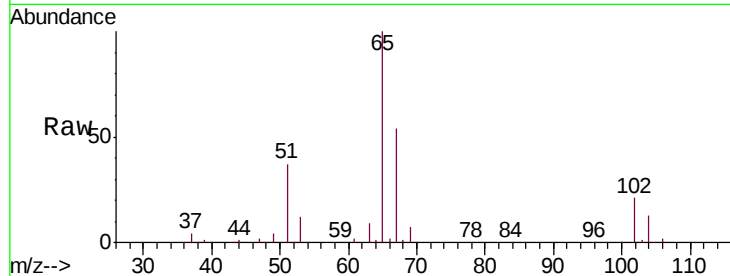
PB111473ZHE#06

Tot Ion: 65 Resp: 488974

Ion Ratio Lower Upper

65 100

67 53.7 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VN050018.D (-1983) (-)

Ion 66.90 (66.60 to 67.60): VN050018.D (-1983) (-)

8.03

250000

200000

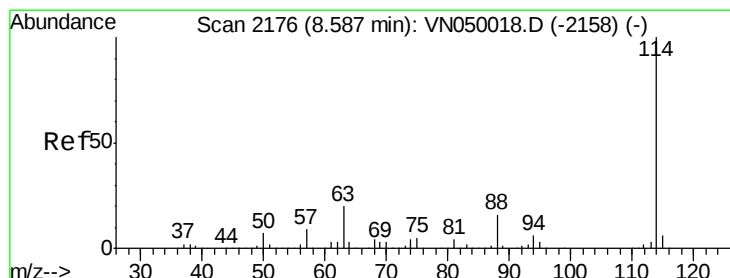
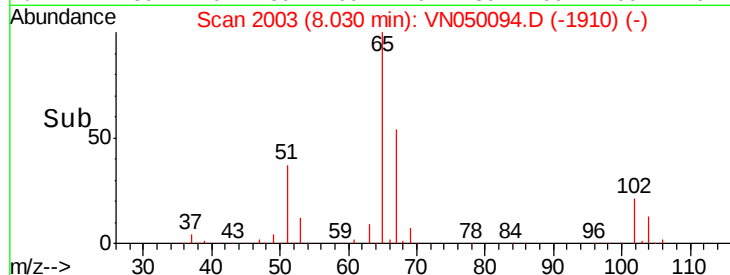
150000

100000

50000

0

Time-->



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.59 min Scan# 2177

Delta R.T. 0.00 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

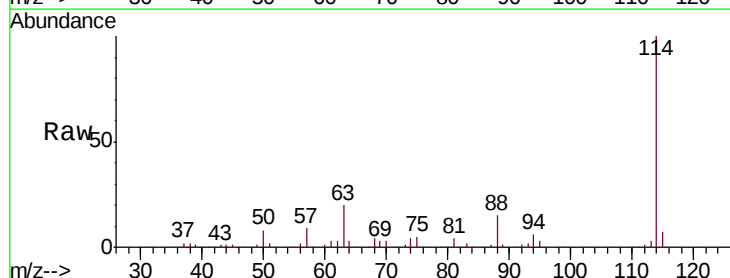
Tgt Ion: 114 Resp: 1159145

Ion Ratio Lower Upper

114 100

63 19.6 0.0 40.0

88 15.1 0.0 31.2



Abundance Ion 113.90 (113.60 to 114.60): VN050018.D (-2158) (-)

Ion 63.00 (62.70 to 63.70): VN050018.D (-2158) (-)

Ion 87.90 (87.60 to 88.60): VN050018.D (-2158) (-)

8.59

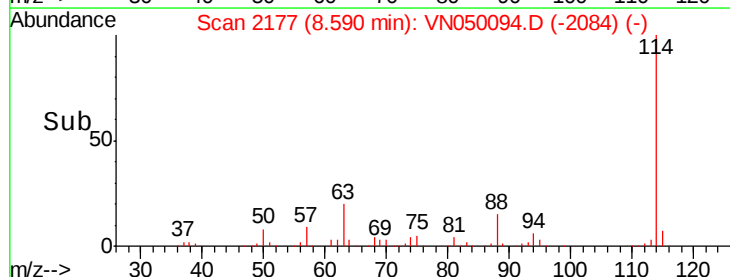
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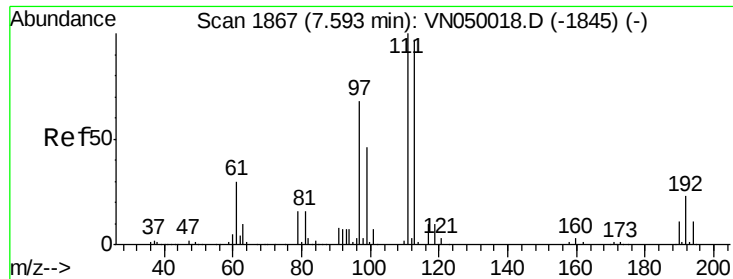
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200000

0

Time-->

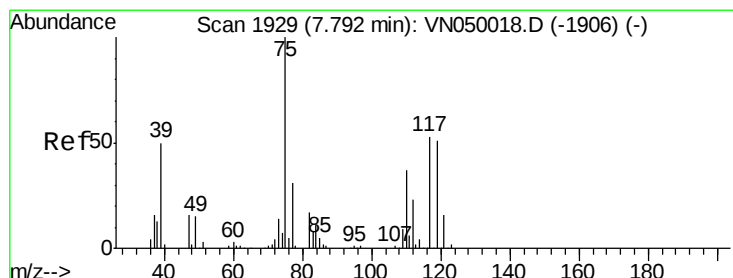
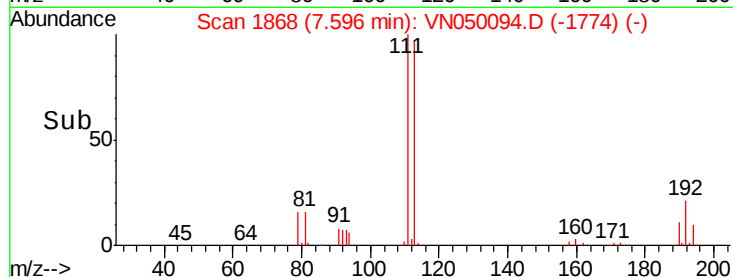
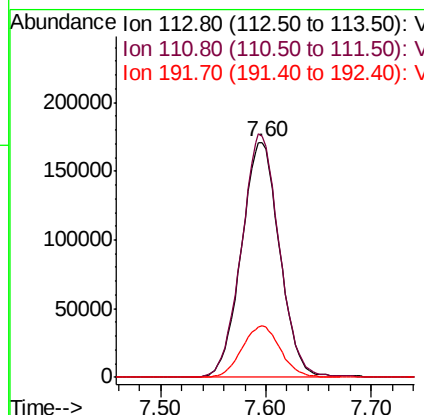
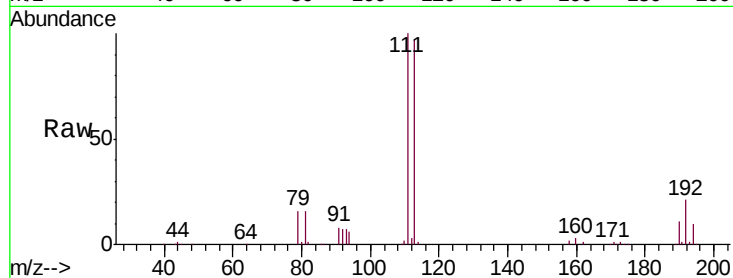




#35
Dibromofluoromethane
Concen: 45.49 ug/l
RT: 7.60 min Scan# 1868
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

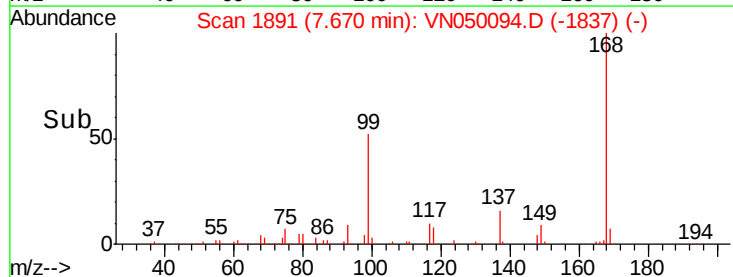
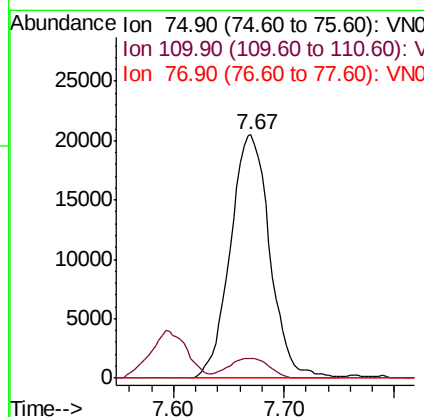
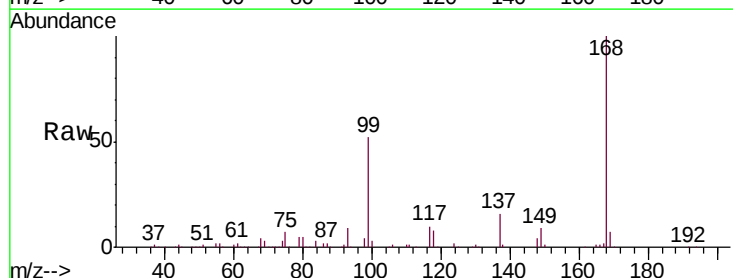
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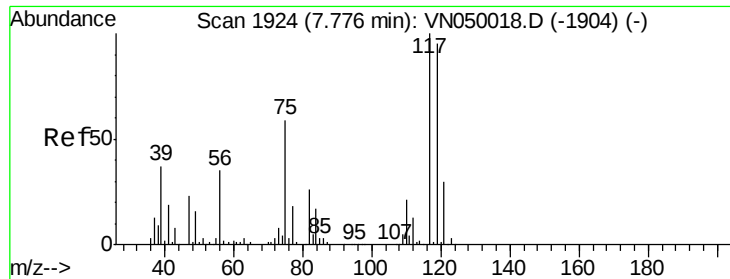
Tot Ion:113 Resp: 430486
Ion Ratio Lower Upper
113 100
111 102.9 80.7 121.1
192 22.0 17.8 26.6



#36
1,1-Dichloropropene
Concen: 3.90 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. -0.13 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion: 75 Resp: 50881
Ion Ratio Lower Upper
75 100
110 8.3 18.4 55.2#
77 0.0 25.3 37.9#





#38

Carbon Tetrachloride

Concen: 4.74 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. -0.11 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#06

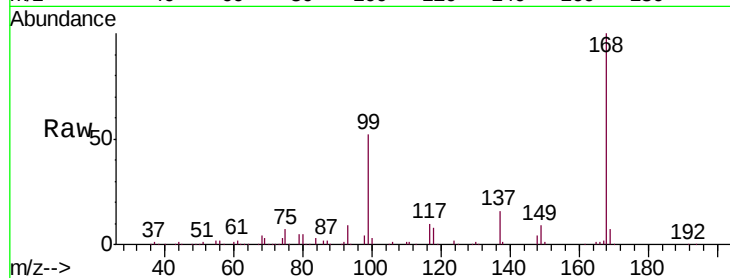
Tot Ion:117 Resp: 65669

Ion Ratio Lower Upper

117 100

119 4.9 77.4 116.0#

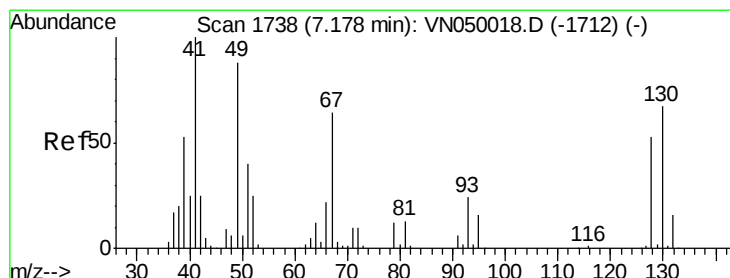
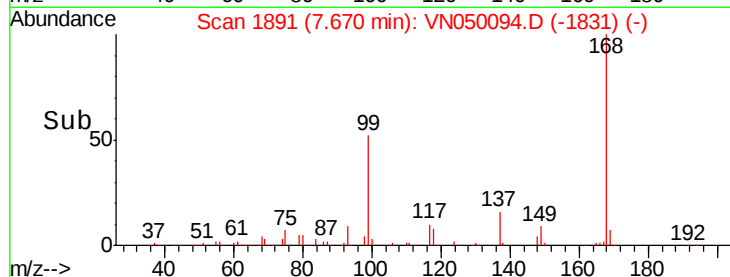
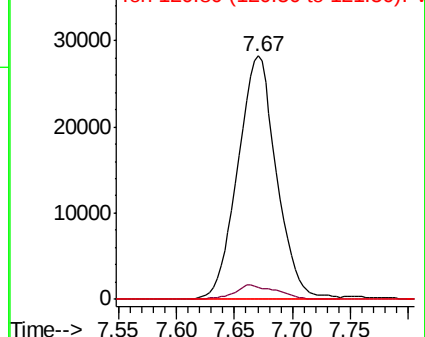
121 0.0 23.9 35.9#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#41

Methacrylonitrile

Concen: 2.78 ug/l

RT: 7.20 min Scan# 1745

Delta R.T. 0.03 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Tgt Ion: 41 Resp: 145

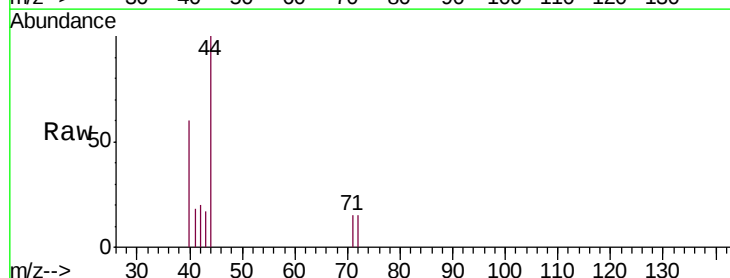
Ion Ratio Lower Upper

41 100

39 205.5 55.8 83.6#

67 0.0 84.3 126.5#

52 0.0 34.2 51.2#

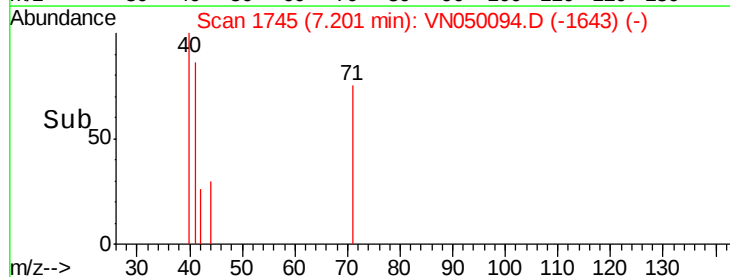
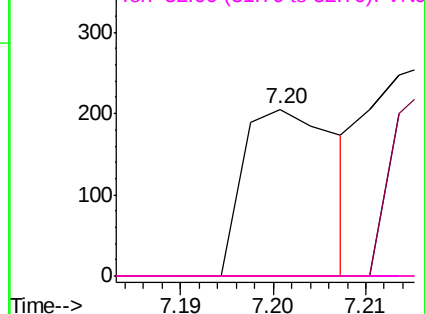


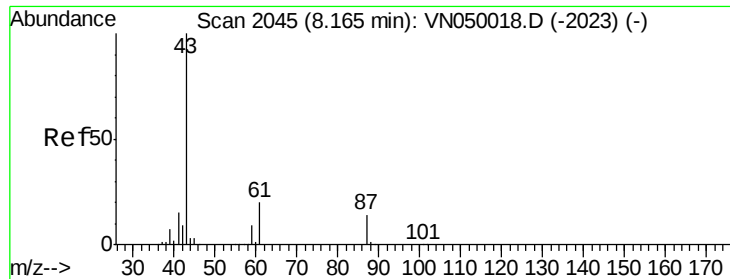
Abundance Ion 41.00 (40.70 to 41.70): V

Ion 39.00 (38.70 to 39.70): V

Ion 67.00 (66.70 to 67.70): V

Ion 52.00 (51.70 to 52.70): V



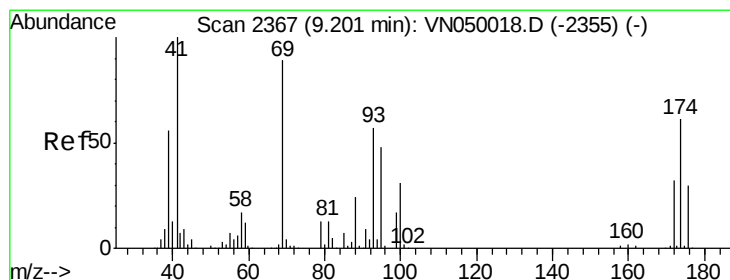
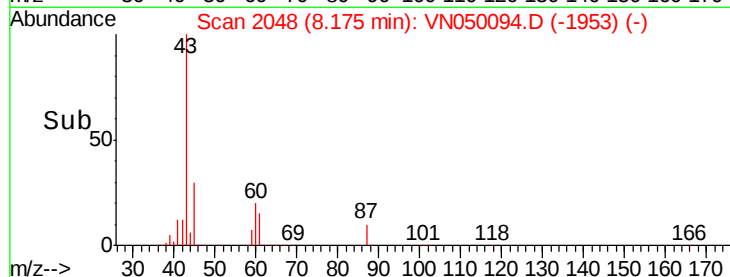
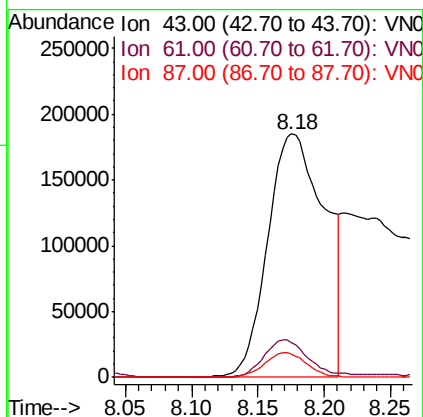
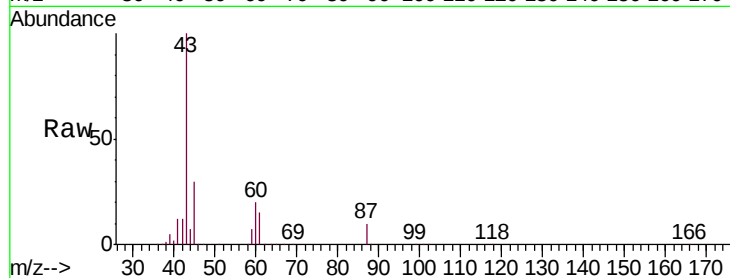


#43

Isopropyl Acetate
 Concen: 31.84 ug/l
 RT: 8.18 min Scan# 2048
 Delta R.T. 0.01 min
 Lab File: VN050094.D
 Acq: 26 Jul 2018 20:11

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#06

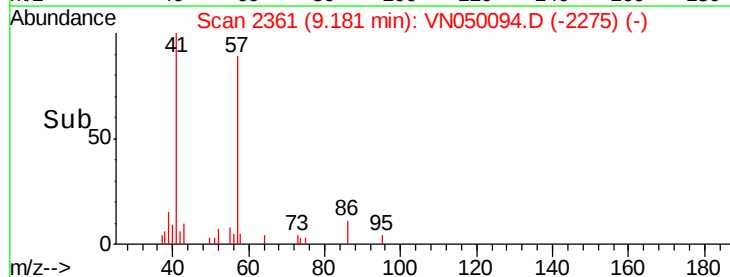
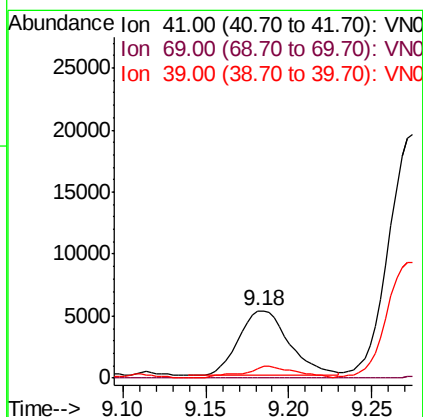
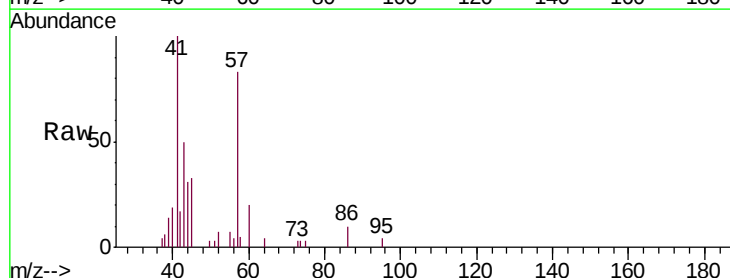
Tot Ion: 43 Resp: 553379
 Ion Ratio Lower Upper
 43 100
 61 12.2 15.8 23.6#
 87 7.6 10.3 15.5#

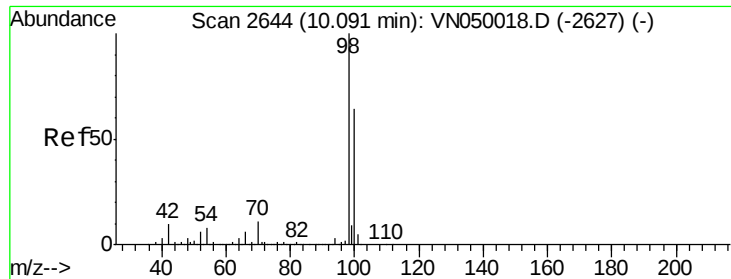


#48

Methyl methacrylate
 Concen: 1.41 ug/l
 RT: 9.18 min Scan# 2361
 Delta R.T. -0.02 min
 Lab File: VN050094.D
 Acq: 26 Jul 2018 20:11

Tgt Ion: 41 Resp: 11041
 Ion Ratio Lower Upper
 41 100
 69 0.0 70.6 105.8#
 39 18.7 43.9 65.9#

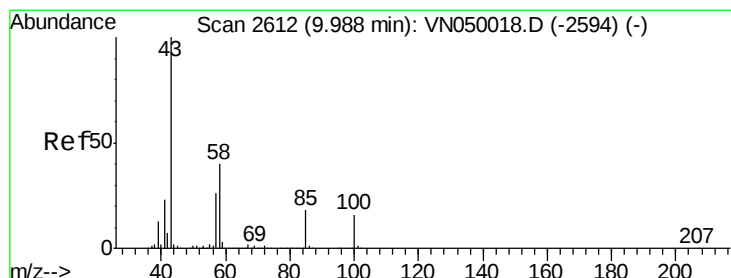
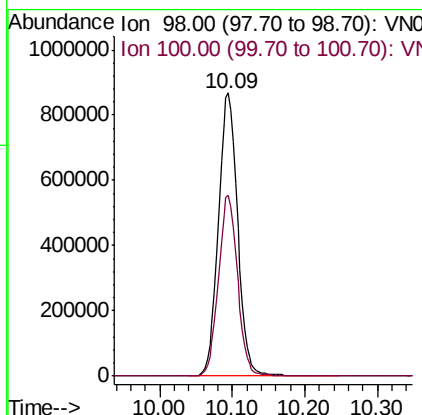
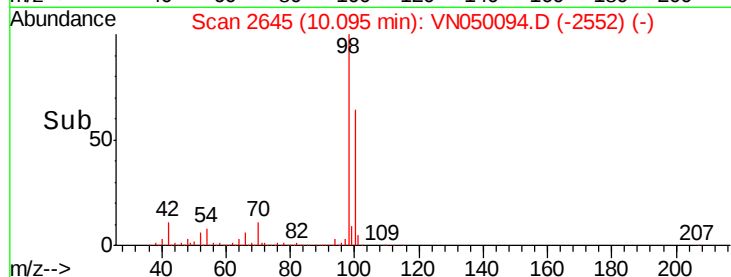
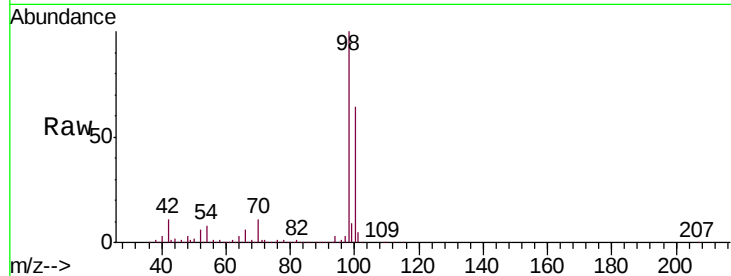




#50
Toluene-d8
Concen: 45.86 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

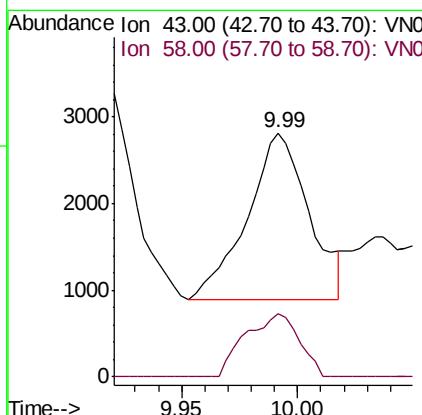
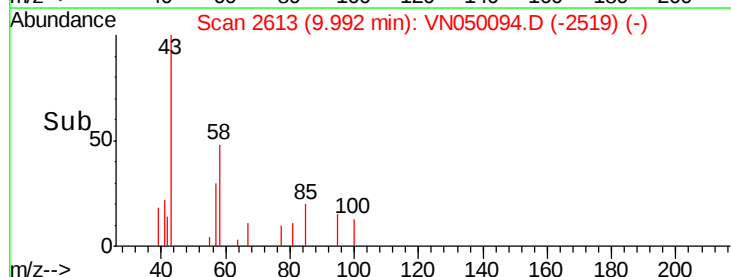
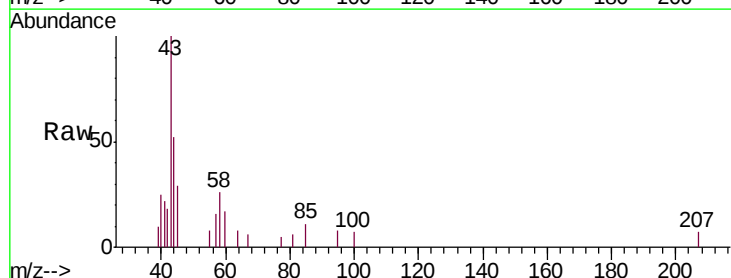
Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#06

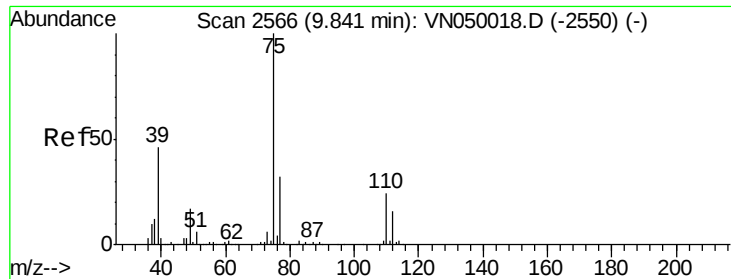
Tot Ion: 98 Resp: 1595547
Ion Ratio Lower Upper
98 100
100 63.5 50.7 76.1



#51
4-Methyl-2-Pentanone
Concen: 0.40 ug/l
RT: 9.99 min Scan# 2613
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion: 43 Resp: 3554
Ion Ratio Lower Upper
43 100
58 32.8 31.9 47.9



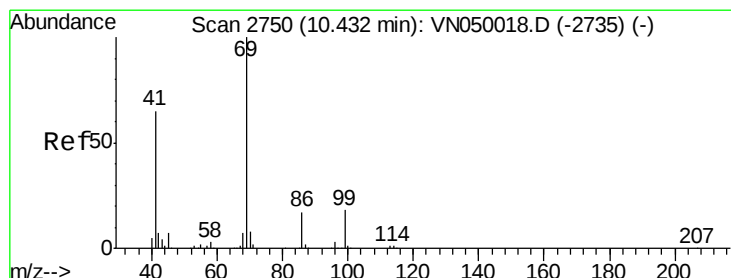
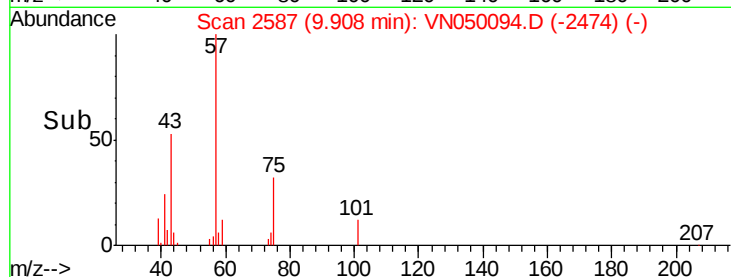
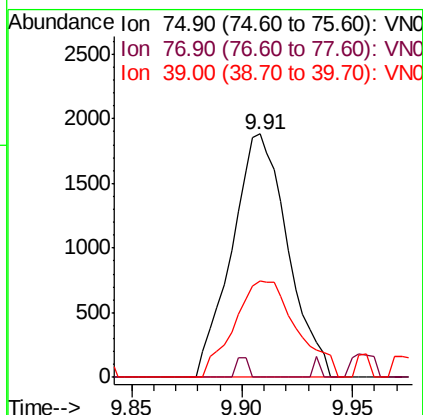
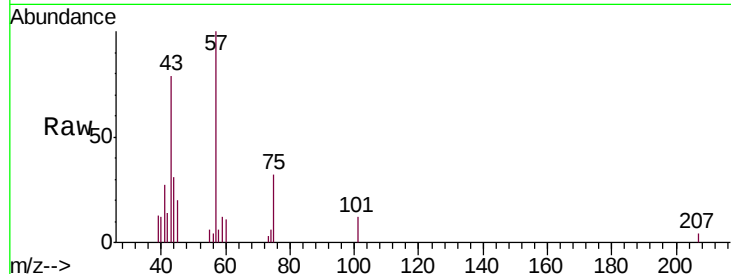


#54

cis-1,3-Dichloropropene
Concen: 0.22 ug/l
RT: 9.91 min Scan# 2587
Delta R.T. 0.06 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#06

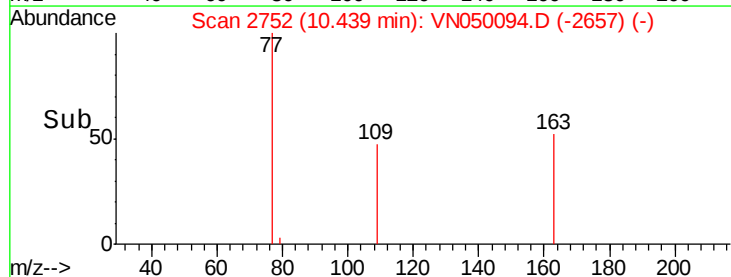
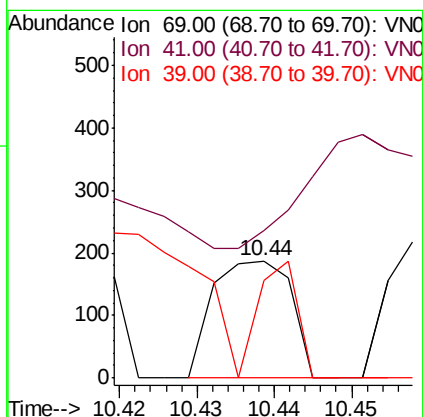
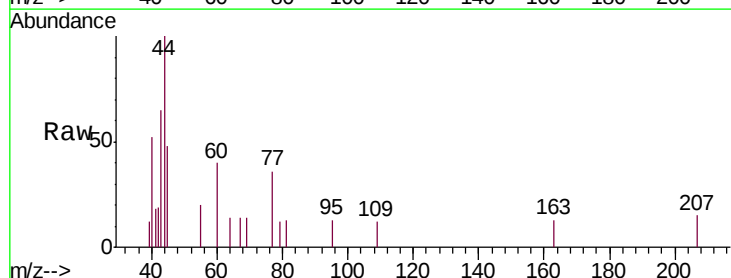
Tot Ion: 75 Resp: 3298
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#
39 39.7 36.6 55.0

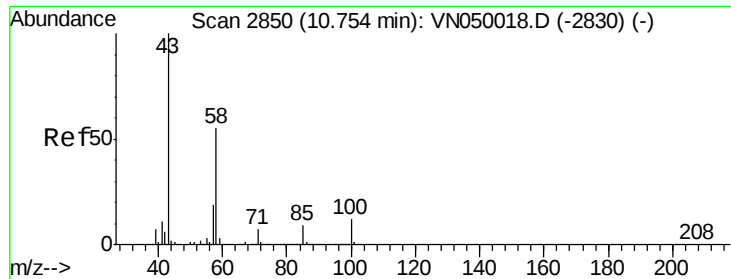


#56

Ethyl methacrylate
Concen: 2.04 ug/l
RT: 10.44 min Scan# 2752
Delta R.T. 0.01 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion: 69 Resp: 132
Ion Ratio Lower Upper
69 100
41 0.0 51.0 76.4#
39 0.0 26.6 40.0#





#59

2-Hexanone

Concen: 9.24 ug/l

RT: 10.77 min Scan# 2855

Delta R.T. 0.02 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

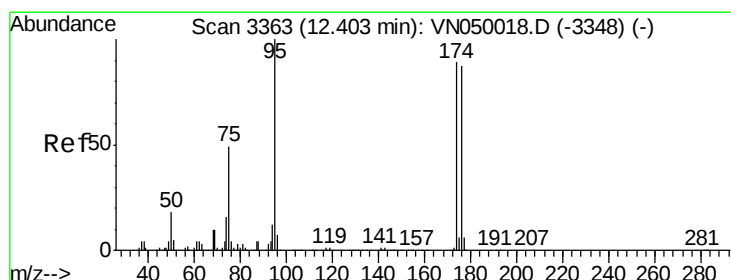
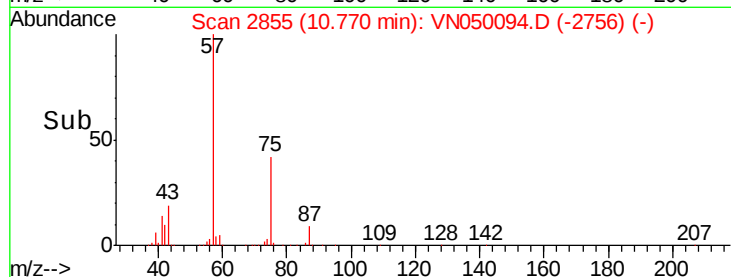
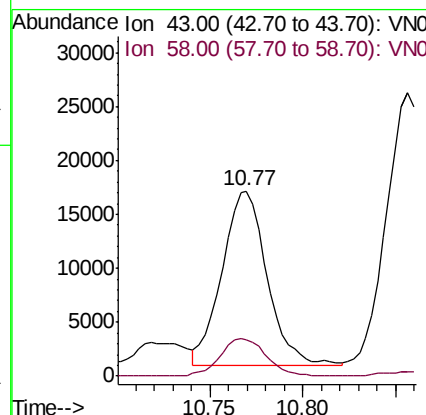
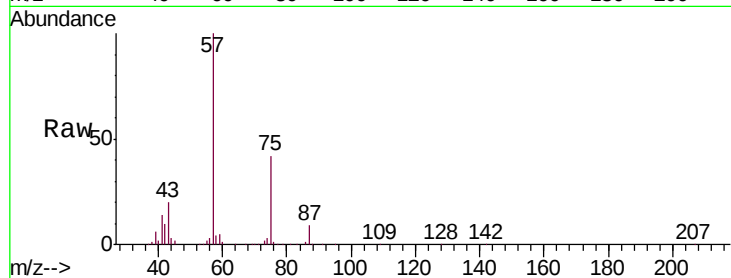
PB111473ZHE#06

Tot Ion: 43 Resp: 27276

Ion Ratio Lower Upper

43 100

58 22.0 27.6 82.7#



#62

4-Bromofluorobenzene

Concen: 44.09 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.00 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

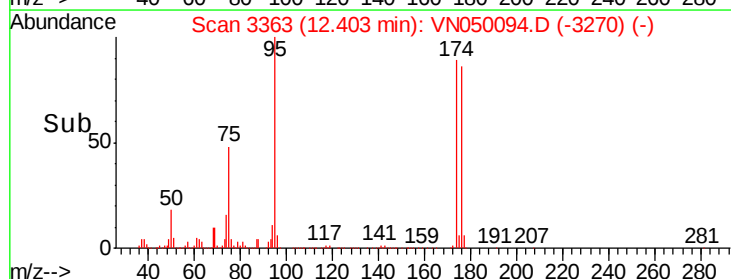
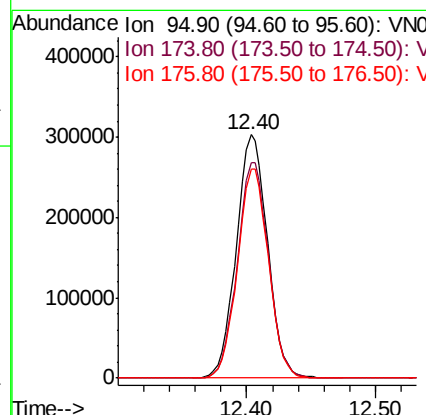
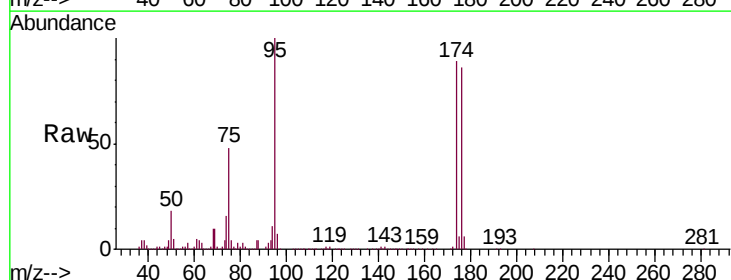
Tgt Ion: 95 Resp: 505169

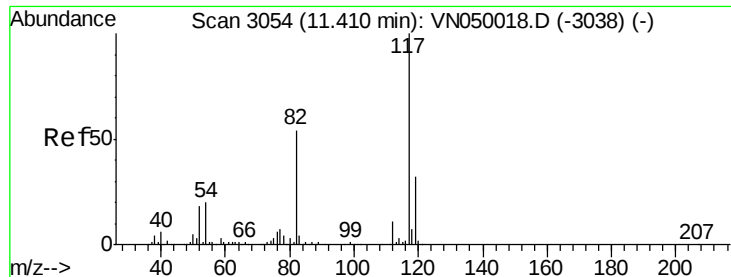
Ion Ratio Lower Upper

95 100

174 89.3 0.0 178.2

176 85.9 0.0 173.4

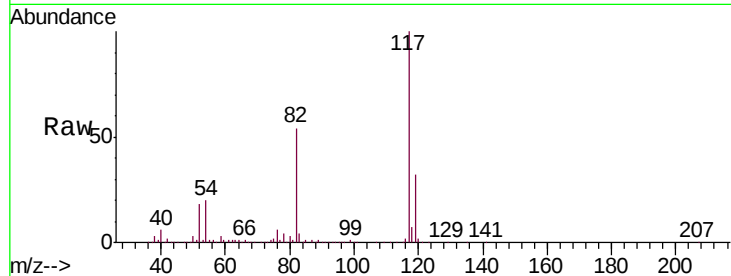




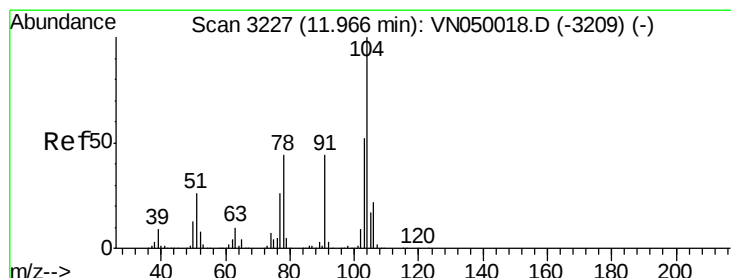
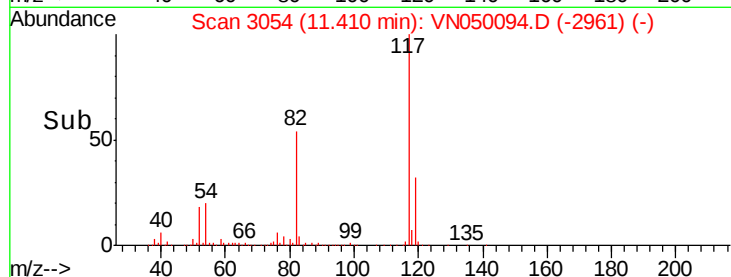
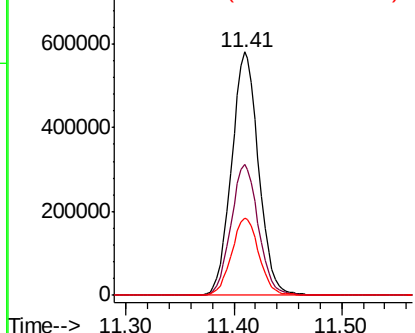
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Instrument :
MSVOA_N
ClientSampleId :
PB111473ZHE#06

Tot Ion:117 Resp: 1015338
Ion Ratio Lower Upper
117 100
82 53.6 43.7 65.5
119 32.0 26.1 39.1

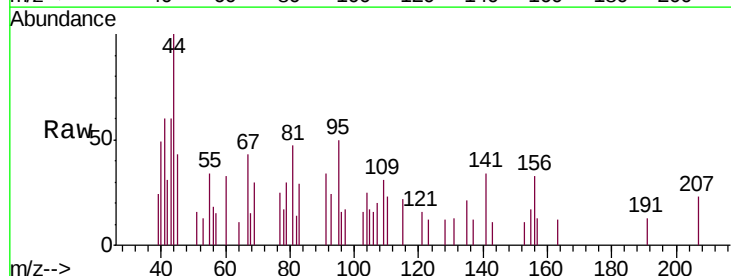


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VN
Ion 118.90 (118.60 to 119.60): V

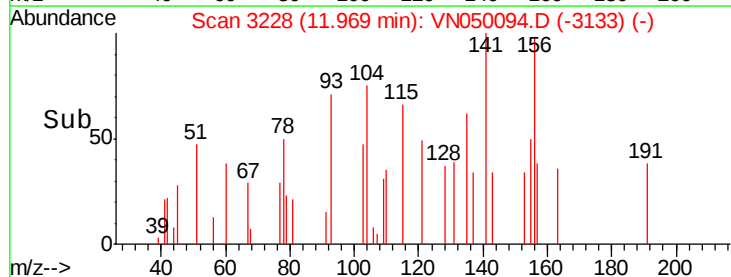
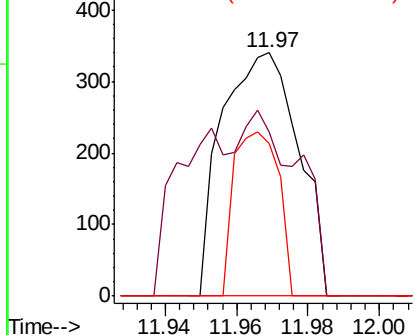


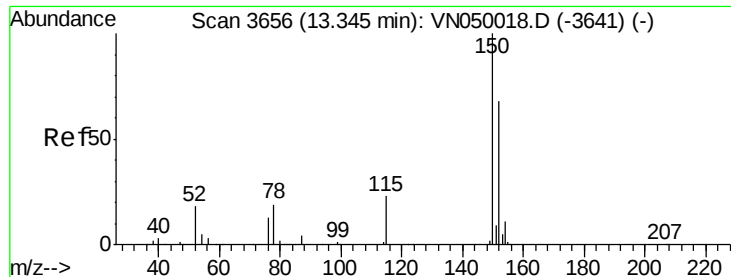
#70
Styrene
Concen: 0.94 ug/l
RT: 11.97 min Scan# 3228
Delta R.T. 0.00 min
Lab File: VN050094.D
Acq: 26 Jul 2018 20:11

Tgt Ion:104 Resp: 505
Ion Ratio Lower Upper
104 100
78 55.4 39.3 58.9
103 39.4 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# 3656

Delta R.T. 0.00 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#06

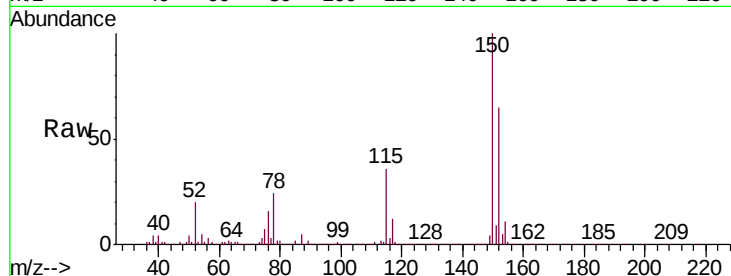
Tot Ion:152 Resp: 448637

Ion Ratio Lower Upper

152 100

115 56.1 27.8 83.3

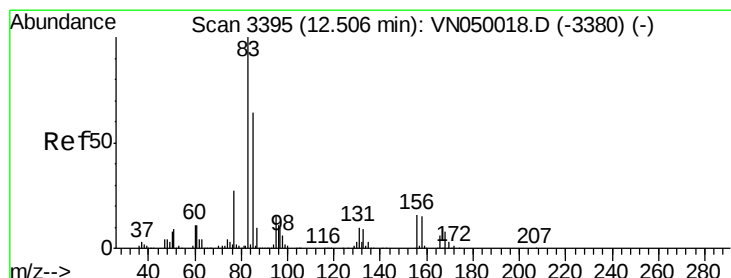
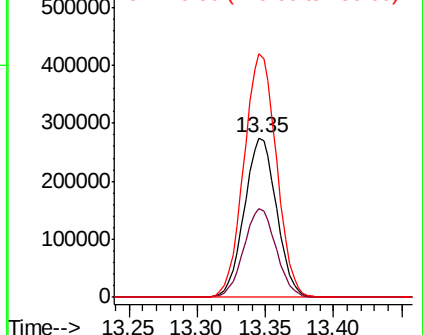
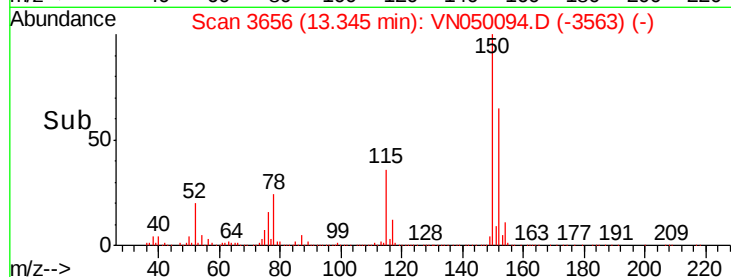
150 154.4 0.0 348.6



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: 12.51 min Scan# 3397

Delta R.T. 0.01 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

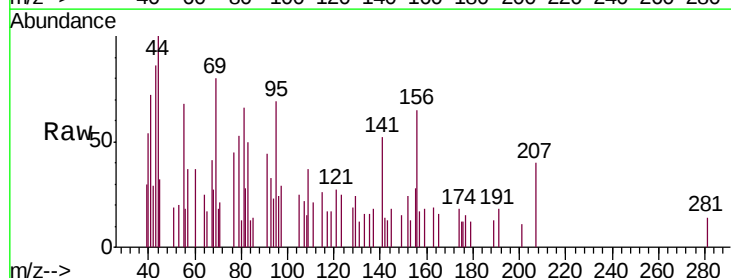
Tgt Ion: 83 Resp: 247

Ion Ratio Lower Upper

83 100

131 67.2 5.1 15.3#

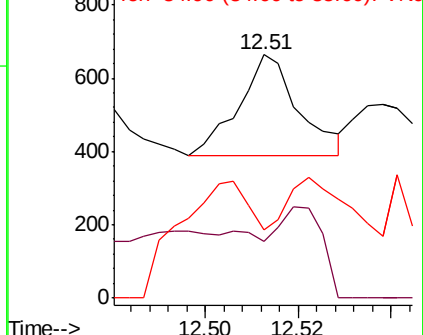
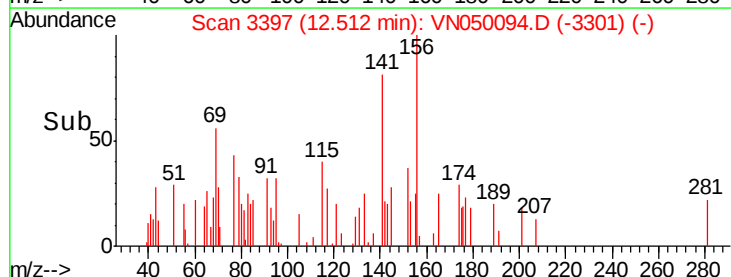
85 158.3 32.3 96.8#

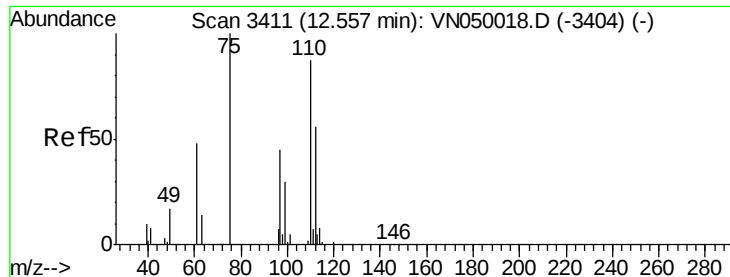


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 29.36 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

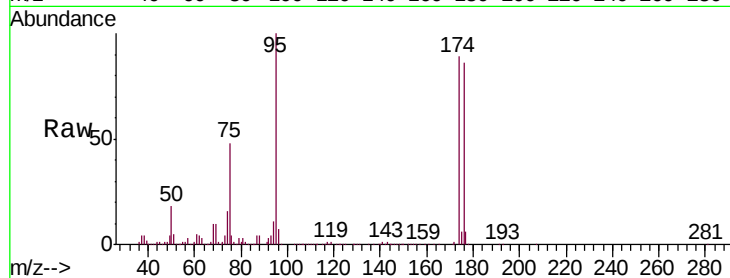
PB111473ZHE#06

Tot Ion: 75 Resp: 244812

Ion Ratio Lower Upper

75 100

77 1.6 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VN050018.D (-3404) (-)

Ion 77.00 (76.70 to 77.70): VN050018.D (-3404) (-)

12.40

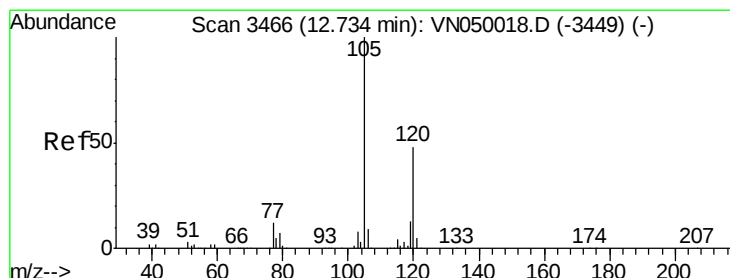
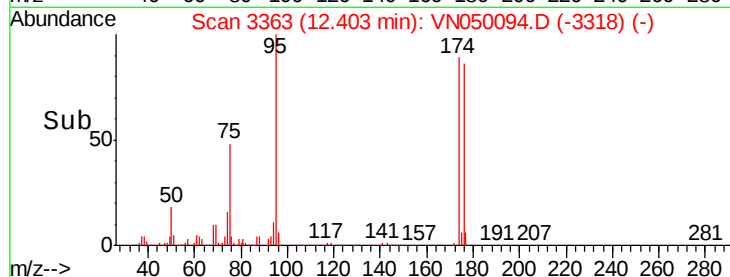
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#80

1,3,5-Trimethylbenzene

Concen: 0.25 ug/l

RT: 12.74 min Scan# 3467

Delta R.T. 0.00 min

Lab File: VN050094.D

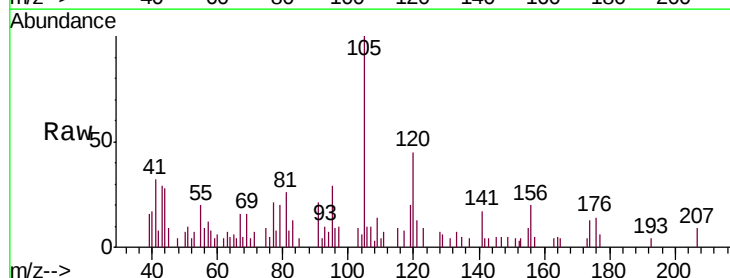
Acq: 26 Jul 2018 20:11

Tgt Ion: 105 Resp: 6805

Ion Ratio Lower Upper

105 100

120 55.6 24.4 73.2



Abundance Ion 105.00 (104.70 to 105.70): VN050018.D (-3449) (-)

Ion 120.00 (119.70 to 120.70): VN050018.D (-3449) (-)

12.74

5000

4000

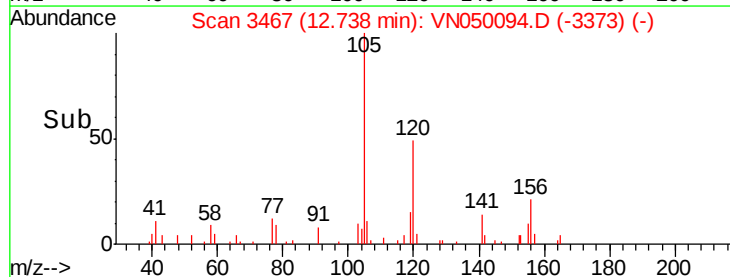
3000

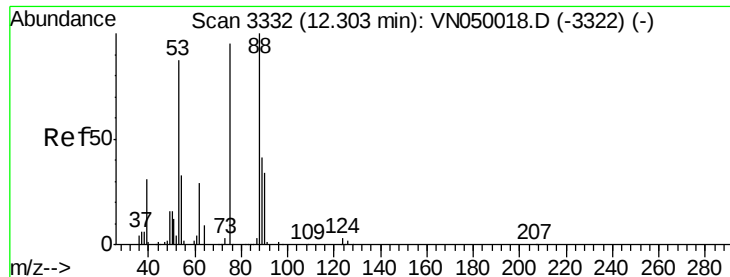
2000

1000

0

Time--> 12.70 12.75





#81

trans-1,4-Dichloro-2-butene

Concen: 93.13 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

Instrument :

MSVOA_N

ClientSampleId :

PB111473ZHE#06

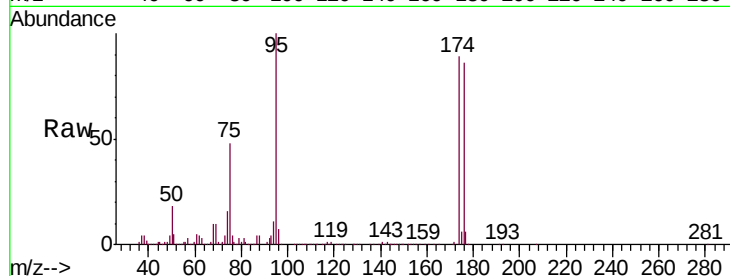
Tot Ion: 75 Resp: 244812

Ion Ratio Lower Upper

75 100

53 0.1 73.5 110.3#

89 0.0 36.0 54.0#



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 53.00 (52.70 to 53.70): VN0

Ion 88.90 (88.60 to 89.60): VN0

12.40

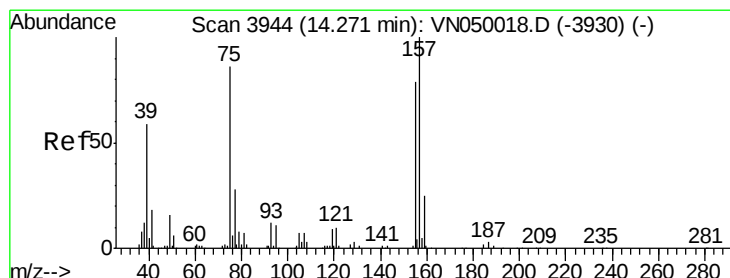
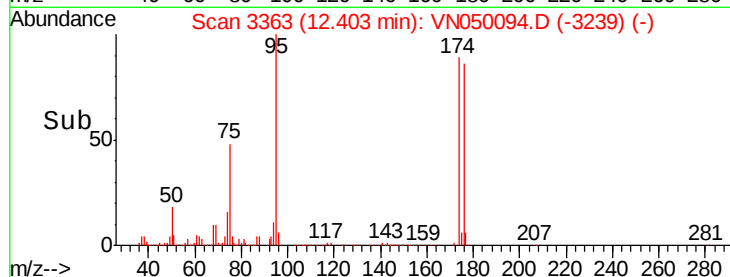
150000

100000

50000

0

Time--> 12.30 12.40 12.50



#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.41 min Scan# 3988

Delta R.T. 0.14 min

Lab File: VN050094.D

Acq: 26 Jul 2018 20:11

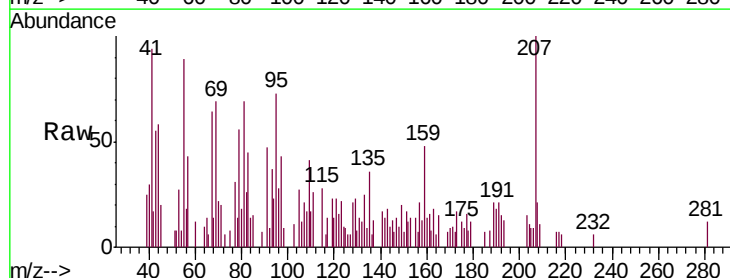
Tgt Ion: 75 Resp: 147

Ion Ratio Lower Upper

75 100

155 47.6 44.8 134.4

157 167.3 57.2 171.6



Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

800

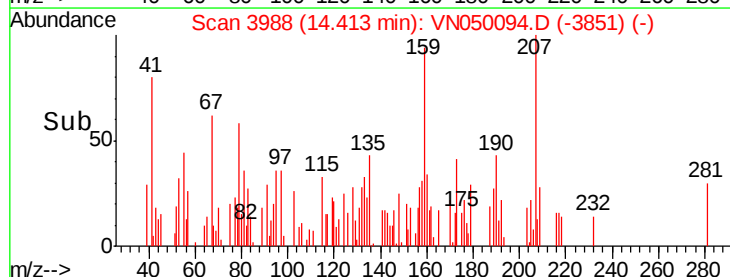
600

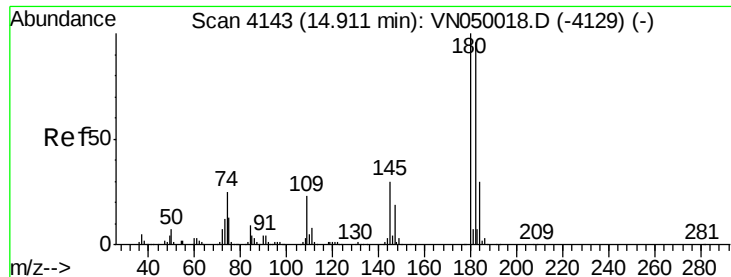
400

200

0

Time--> 14.40 14.41 14.42

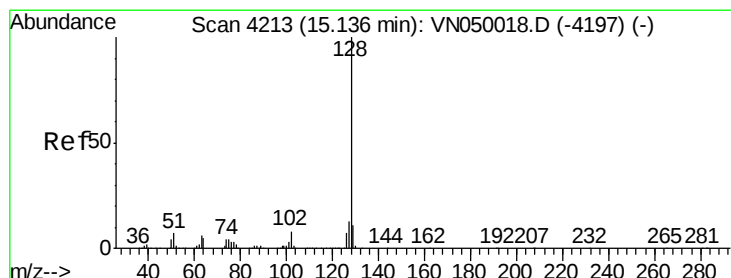
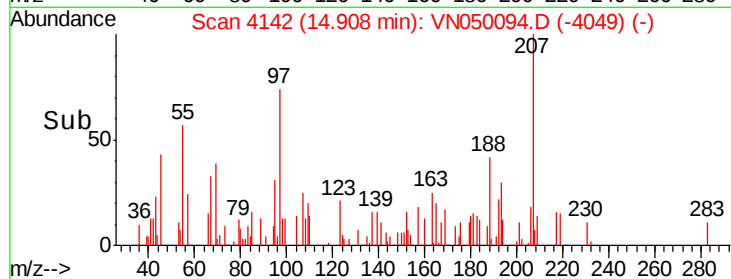
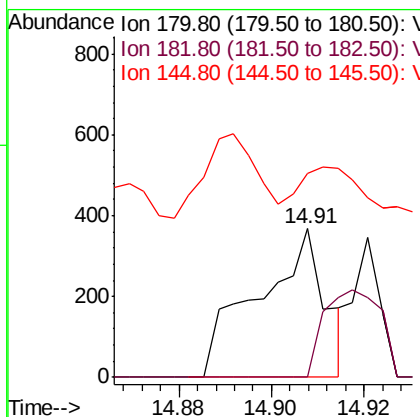
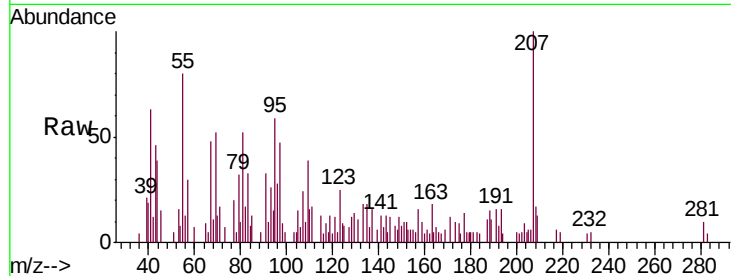




#93
 1,2,4-Trichlorobenzene
 Concen: 3.13 ug/l
 RT: 14.91 min Scan# 4142
 Delta R.T. -0.00 min
 Lab File: VN050094.D
 Acq: 26 Jul 2018 20:11

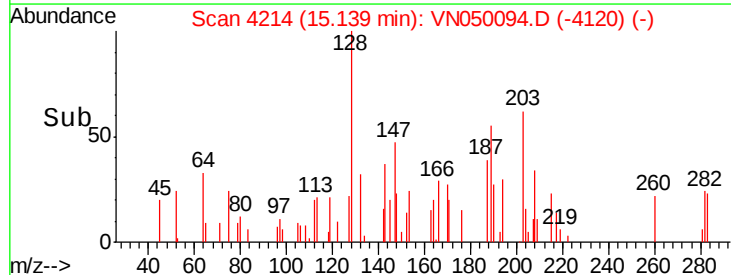
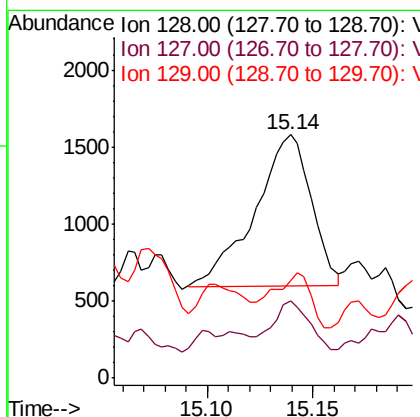
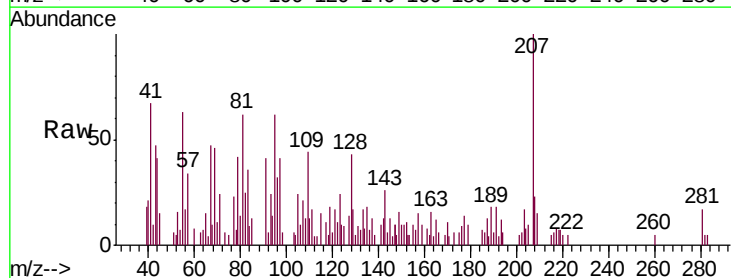
Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#06

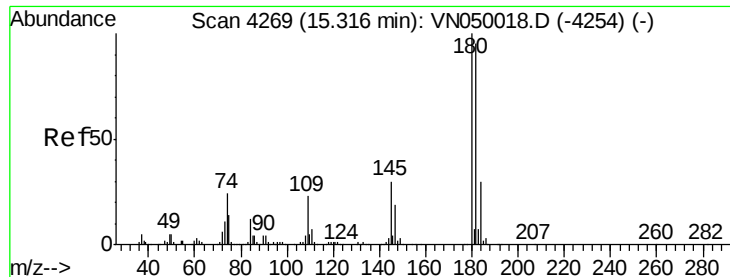
Tot Ion:180 Resp: 373
 Ion Ratio Lower Upper
 180 100
 182 0.0 46.7 140.1#
 145 93.6 13.8 41.4#



#95
 Naphthalene
 Concen: 4.50 ug/l
 RT: 15.14 min Scan# 4214
 Delta R.T. 0.00 min
 Lab File: VN050094.D
 Acq: 26 Jul 2018 20:11

Tgt Ion:128 Resp: 1827
 Ion Ratio Lower Upper
 128 100
 127 19.8 10.4 15.6#
 129 23.8 8.8 13.2#





#96
 1,2,3-Trichlorobenzene
 Concen: 2.23 ug/l
 RT: 15.30 min Scan# 4265
 Delta R.T. -0.02 min
 Lab File: VN050094.D
 Acq: 26 Jul 2018 20:11

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111473ZHE#06

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.1	144.4#
145	150.8	15.3	45.9#

