

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072718\
 Data File : VN050145.D
 Acq On : 27 Jul 2018 21:37
 Operator : MD\SY
 Sample : PB111513ZHE#05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111513ZHE#05

Quant Time: Jul 27 23:35:23 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	710062	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1159181	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	997655	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	372048	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	494965	49.96	ug/l	0.00
Spiked Amount			Recovery	=	99.92%	
35) Dibromofluoromethane	7.60	113	435462	46.01	ug/l	0.00
Spiked Amount			Recovery	=	92.02%	
50) Toluene-d8	10.09	98	1578490	45.37	ug/l	0.00
Spiked Amount			Recovery	=	90.74%	
62) 4-Bromofluorobenzene	12.41	95	459532	40.11	ug/l	0.00
Spiked Amount			Recovery	=	80.22%	

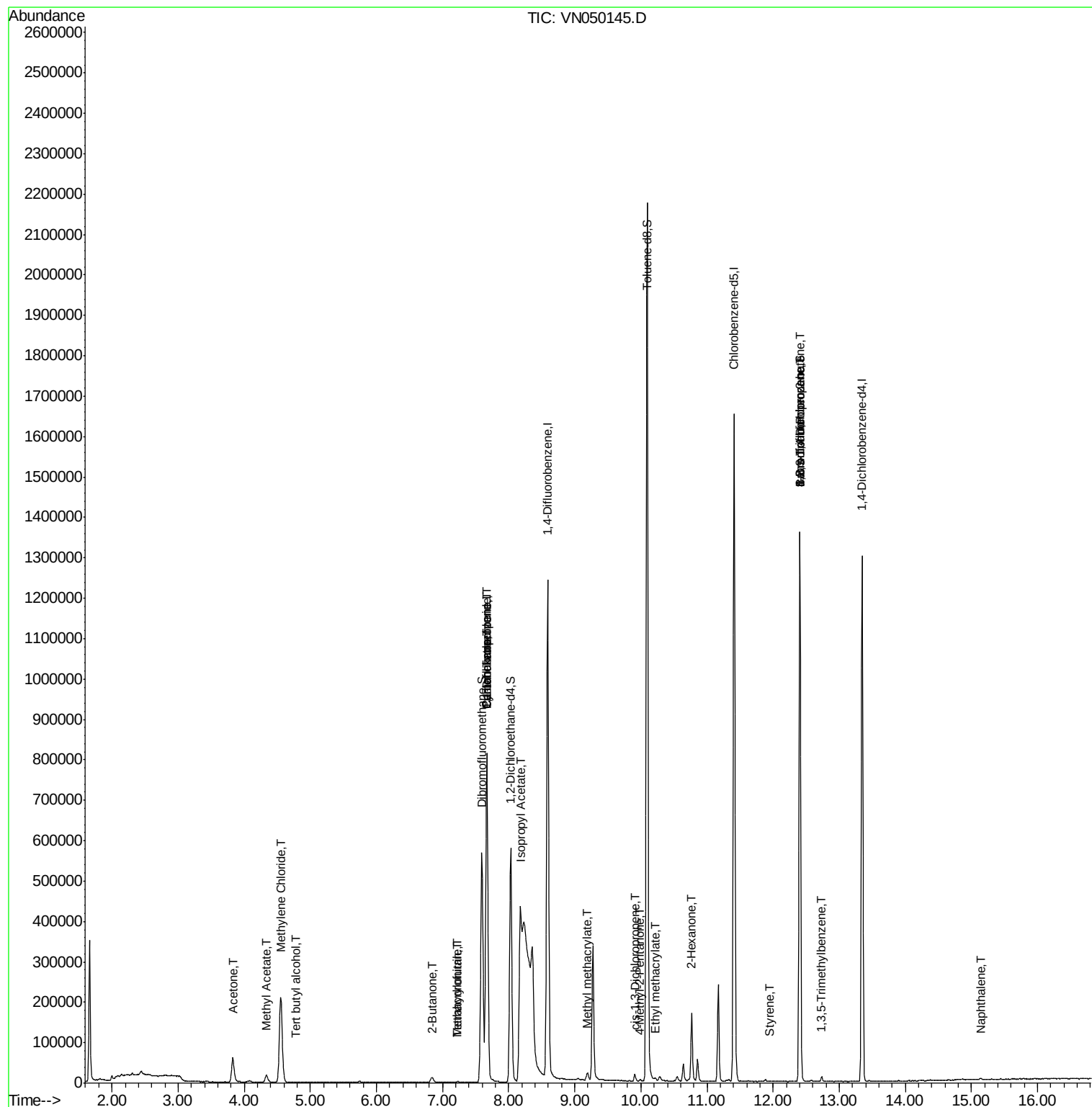
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.56	94	276	Below Cal	#	3
11) Tert butyl alcohol	4.78	59	181	0.25	ug/l #	72
16) Acetone	3.83	43	102288	40.19	ug/l	100
18) Methyl Acetate	4.34	43	33122	2.09	ug/l	99
20) Methylene Chloride	4.55	84	166272	18.13	ug/l	98
25) 2-Butanone	6.85	43	4848	1.28	ug/l #	82
29) Tetrahydrofuran	7.23	42	1252	0.51	ug/l #	56
31) Cyclohexane	7.67	56	12939	0.88	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	50941	3.90	ug/l #	47
38) Carbon Tetrachloride	7.67	117	64788	4.68	ug/l #	16
41) Methacrylonitrile	7.21	41	208	2.79	ug/l #	35
43) Isopropyl Acetate	8.17	43	584241	33.68	ug/l #	82
48) Methyl methacrylate	9.19	41	10114	1.29	ug/l #	22
51) 4-Methyl-2-Pentanone	9.99	43	2437	0.27	ug/l	93
54) cis-1,3-Dichloropropene	9.91	75	3195	0.21	ug/l #	67
56) Ethyl methacrylate	10.23	69	3378	2.29	ug/l #	76
59) 2-Hexanone	10.77	43	23256	8.64	ug/l #	59
70) Styrene	11.96	104	203	0.93	ug/l #	83
71) Bromoform	12.41	173	3529	0.50	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.40	83	196	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	220885	31.95	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.73	105	5217	0.23	ug/l	94
81) trans-1,4-Dichloro-2-buten	12.40	75	220885	101.33	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.26	75	158	Below Cal	#	1
95) Naphthalene	15.14	128	4306	4.65	ug/l #	95

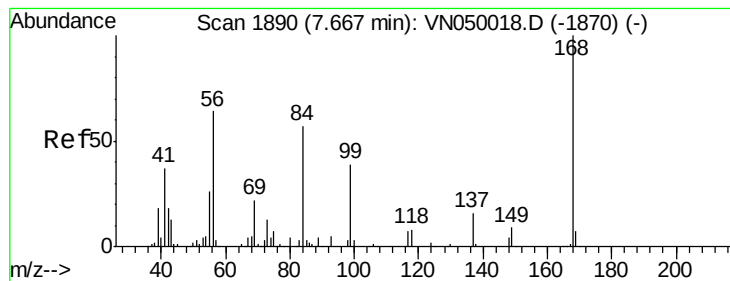
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

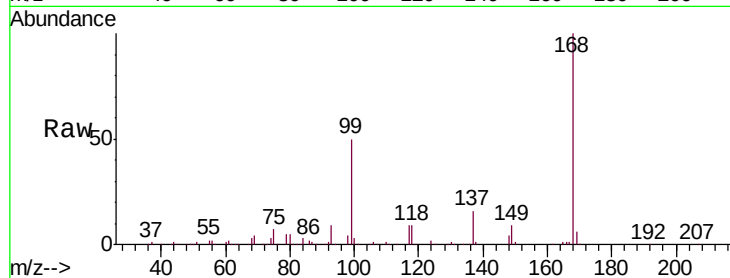
PB111513ZHE#05

Tot Ion:168 Resp: 710062

Ion Ratio Lower Upper

168 100

99 50.2 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

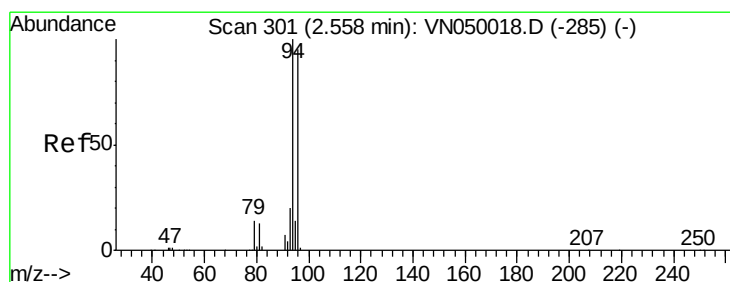
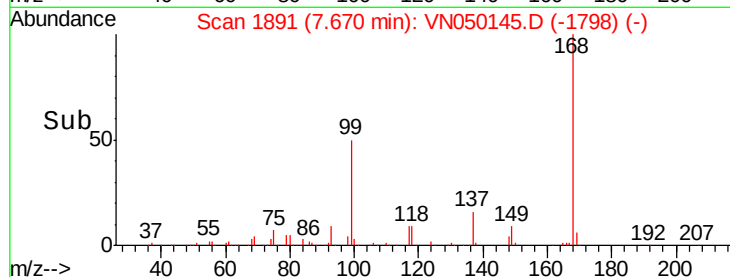
200000

100000

0

Time-->

7.60 7.70 7.80



#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 302

Delta R.T. 0.01 min

Lab File: VN050145.D

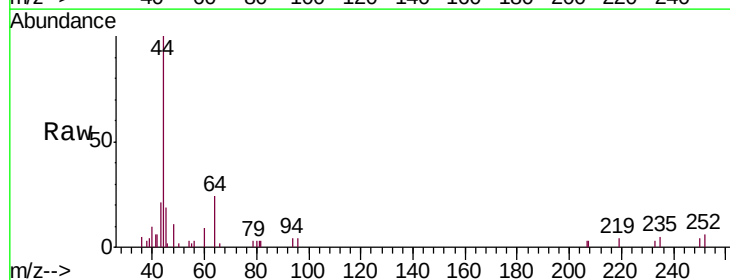
Acq: 27 Jul 2018 21:37

Tgt Ion: 94 Resp: 276

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

2.56

300

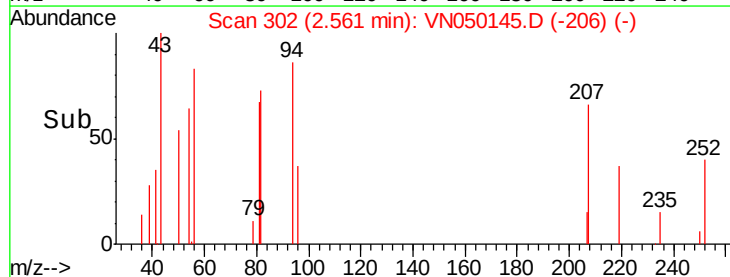
200

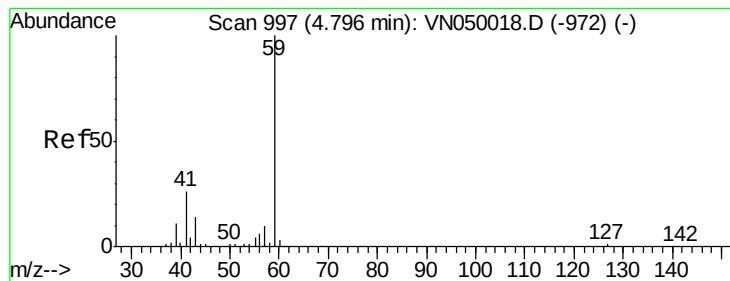
100

0

Time-->

2.55 2.56 2.57



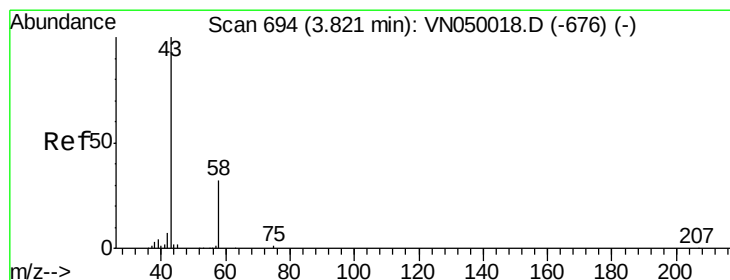
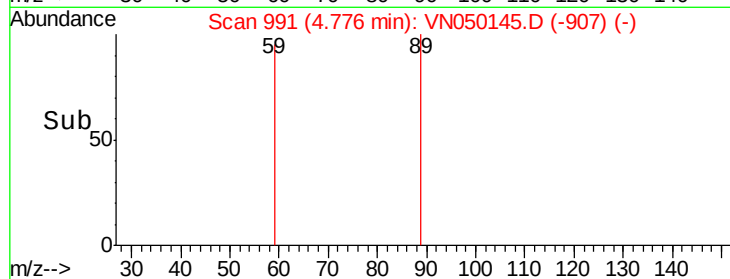
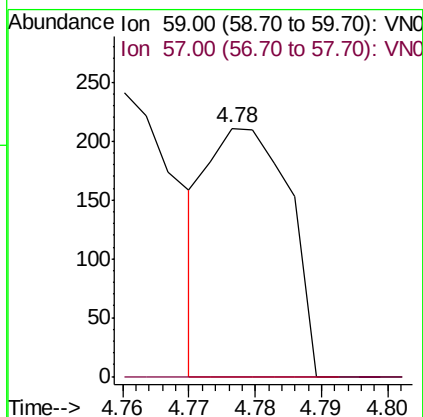
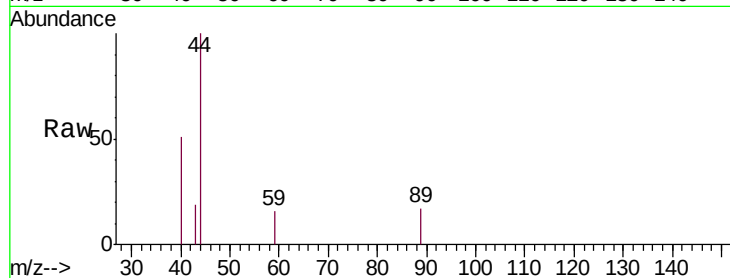


#11

Tert butyl alcohol
 Concen: 0.25 ug/l
 RT: 4.78 min Scan# 991
 Delta R.T. -0.03 min
 Lab File: VN050145.D
 Acq: 27 Jul 2018 21:37

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111513ZHE#05

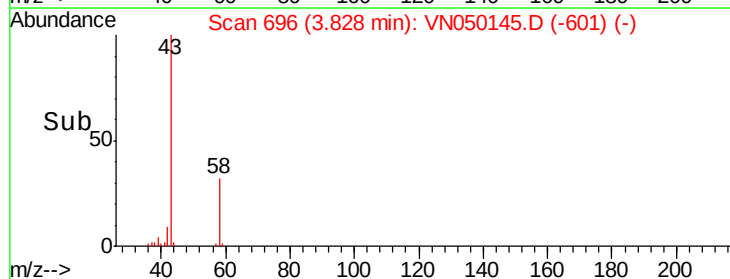
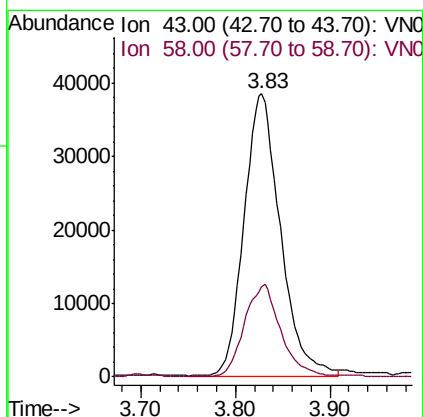
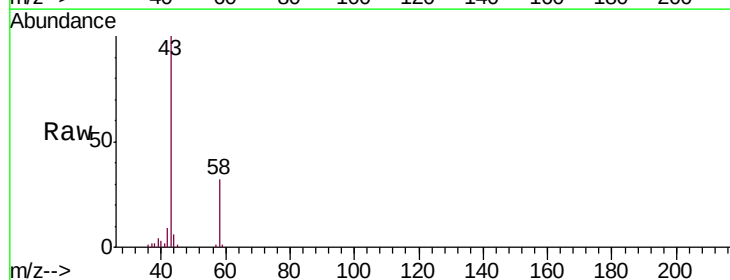
Tot Ion: 59 Resp: 181
 Ion Ratio Lower Upper
 59 100
 57 0.0 8.5 12.7#

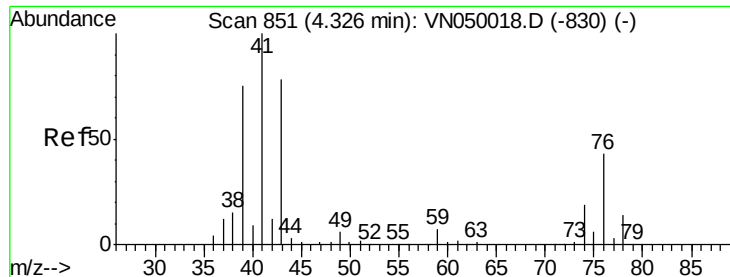


#16

Acetone
 Concen: 40.19 ug/l
 RT: 3.83 min Scan# 696
 Delta R.T. 0.00 min
 Lab File: VN050145.D
 Acq: 27 Jul 2018 21:37

Tgt Ion: 43 Resp: 102288
 Ion Ratio Lower Upper
 43 100
 58 32.1 25.8 38.8

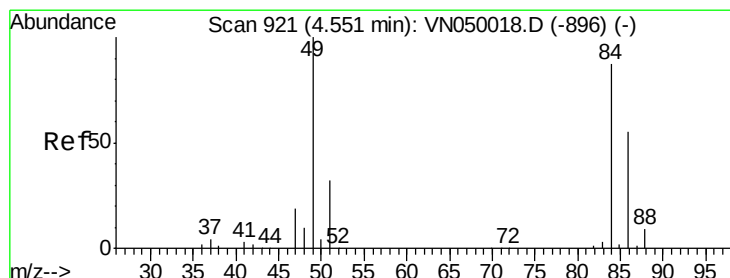
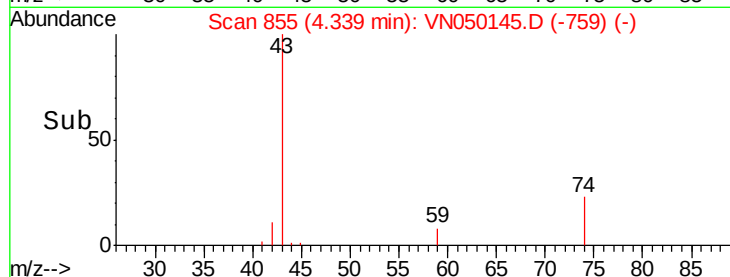
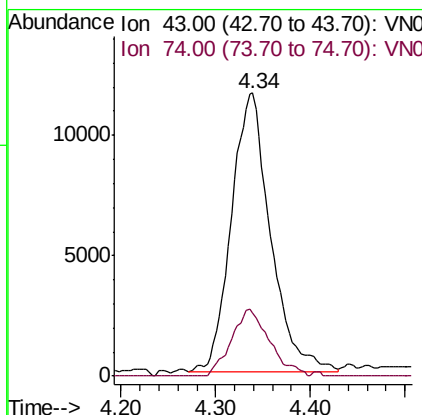
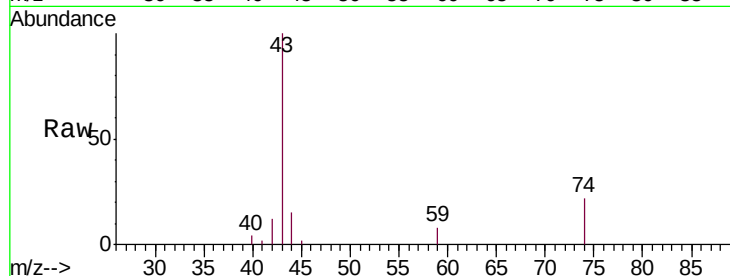




#18
Methyl Acetate
Concen: 2.09 ug/l
RT: 4.34 min Scan# 855
Delta R.T. 0.01 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

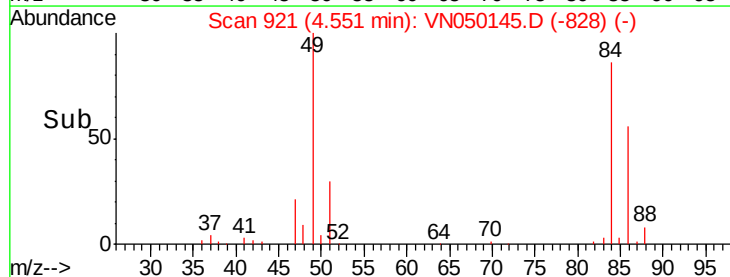
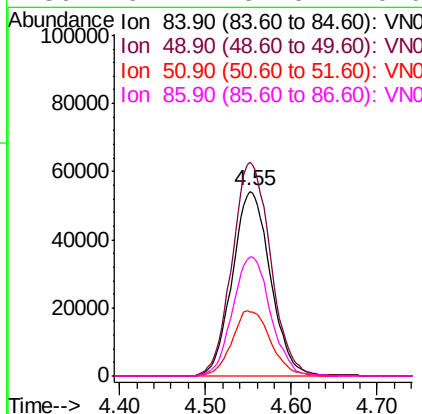
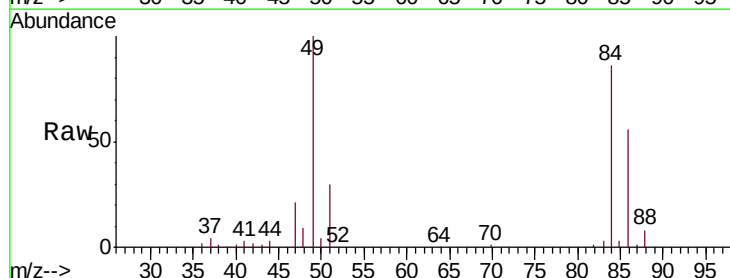
Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

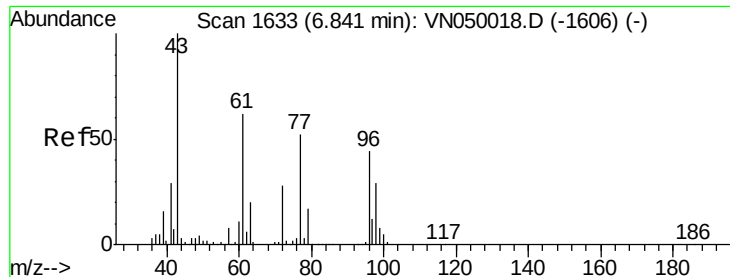
Tot Ion: 43 Resp: 33122
Ion Ratio Lower Upper
43 100
74 23.4 19.2 28.8



#20
Methylene Chloride
Concen: 18.13 ug/l
RT: 4.55 min Scan# 921
Delta R.T. 0.00 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 84 Resp: 166272
Ion Ratio Lower Upper
84 100
49 115.7 94.8 142.2
51 35.0 28.3 42.5
86 64.4 51.0 76.6





#25

2-Butanone

Concen: 1.28 ug/l

RT: 6.85 min Scan# 1636

Delta R.T. 0.01 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

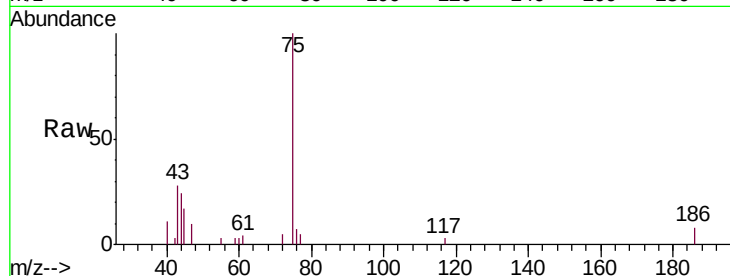
PB111513ZHE#05

Tot Ion: 43 Resp: 4848

Ion Ratio Lower Upper

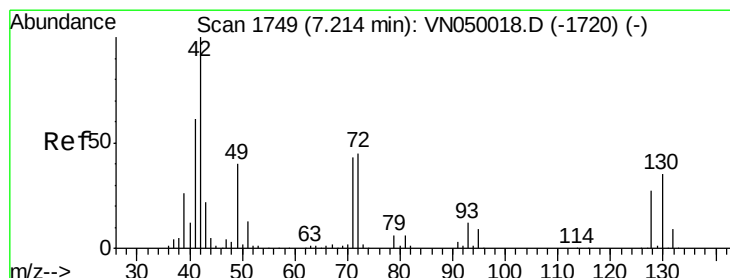
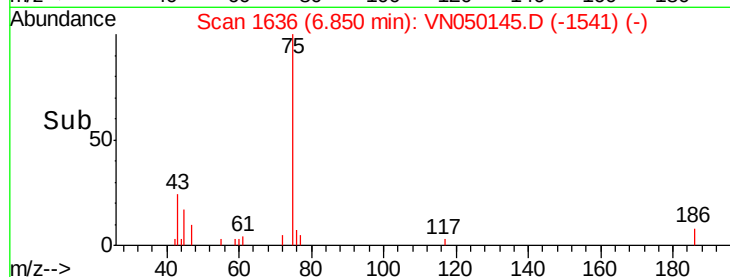
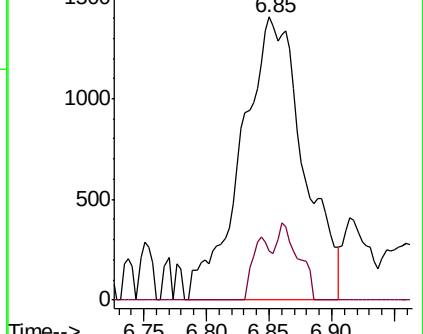
43 100

72 17.4 21.5 32.3#



Abundance Ion 43.00 (42.70 to 43.70): VN0

Ion 72.00 (71.70 to 72.70): VN0



#29

Tetrahydrofuran

Concen: 0.51 ug/l

RT: 7.23 min Scan# 1753

Delta R.T. 0.01 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

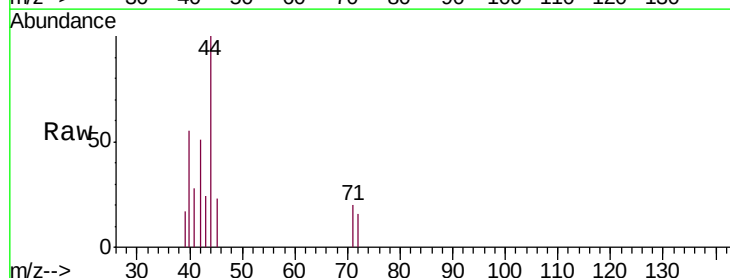
Tgt Ion: 42 Resp: 1252

Ion Ratio Lower Upper

42 100

72 14.2 35.9 53.9#

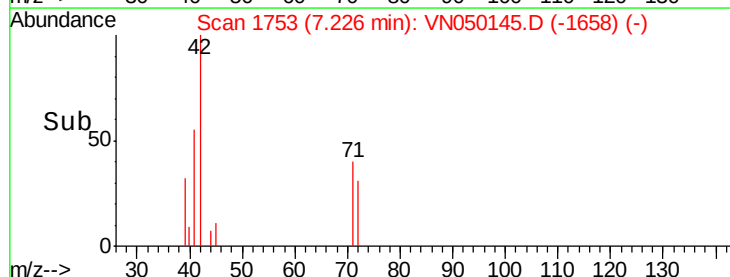
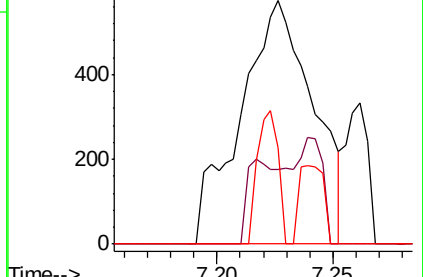
71 15.9 33.7 50.5#

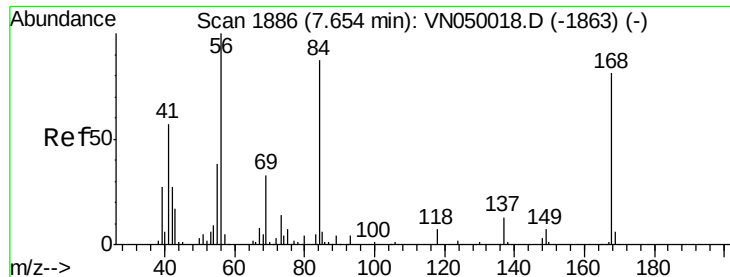


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

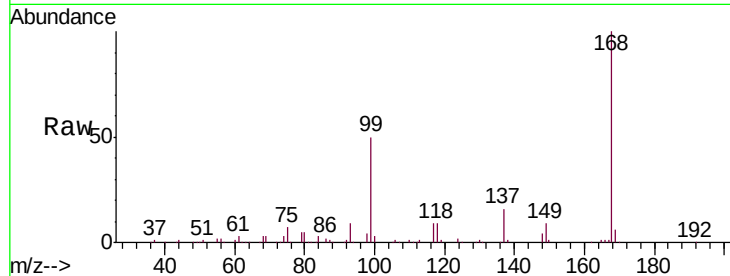




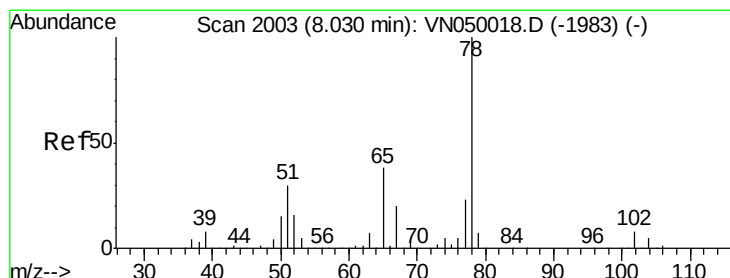
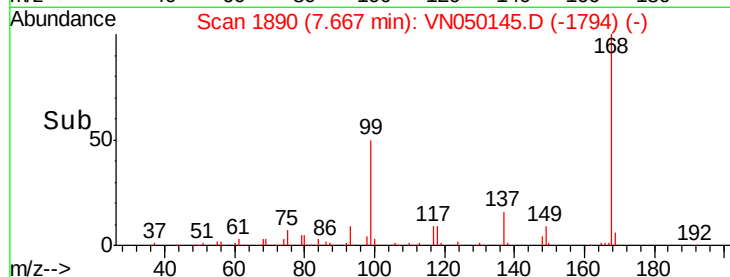
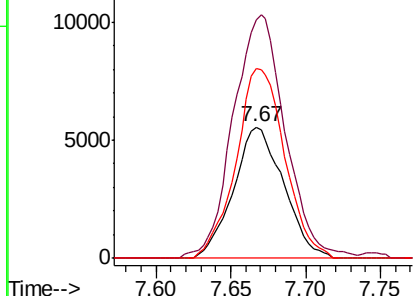
#31
Cyclohexane
Concen: 0.88 ug/l
RT: 7.67 min Scan# 1890
Delta R.T. 0.01 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

Tot Ion: 56 Resp: 12939
Ion Ratio Lower Upper
56 100
69 177.2 26.2 39.4#
84 145.2 67.4 101.0#

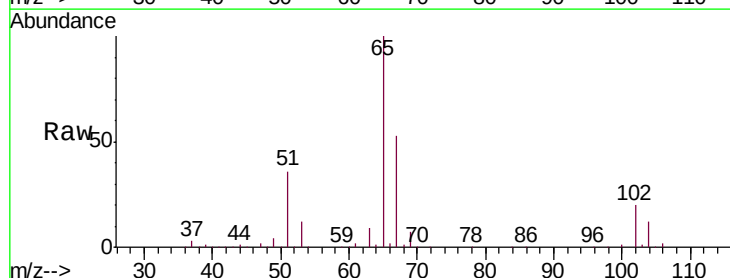


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

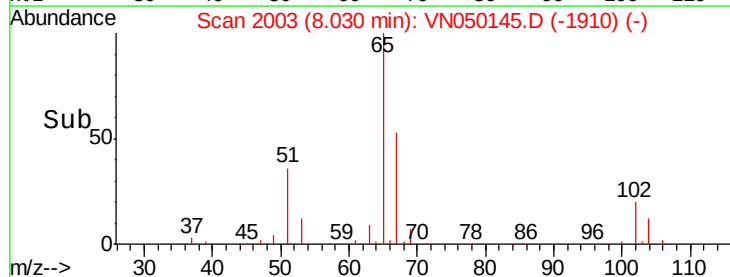
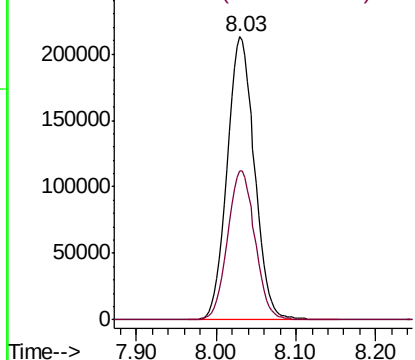


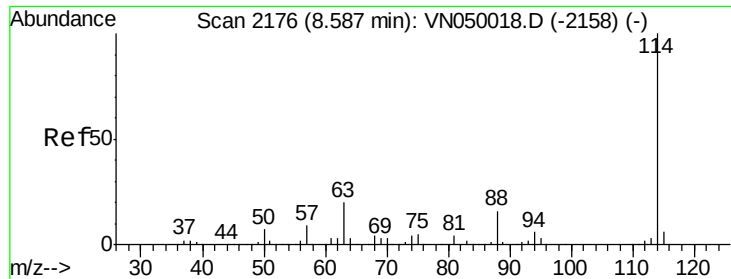
#33
1,2-Dichloroethane-d4
Concen: 49.96 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. 0.00 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 65 Resp: 494965
Ion Ratio Lower Upper
65 100
67 52.8 0.0 108.4



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

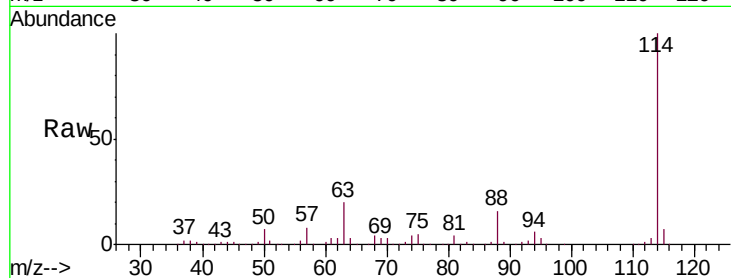




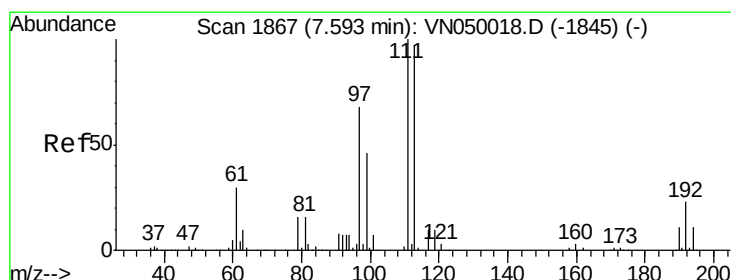
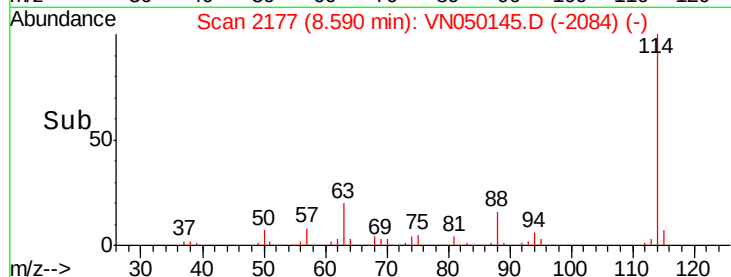
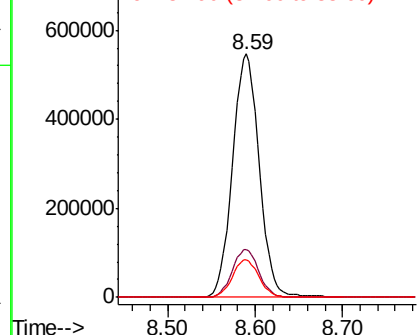
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. 0.00 min
 Lab File: VN050145.D
 Acq: 27 Jul 2018 21:37

Instrument :
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 PB111513ZHE#05

Tot Ion:114 Resp: 1159181
 Ion Ratio Lower Upper
 114 100
 63 19.8 0.0 40.0
 88 15.5 0.0 31.2

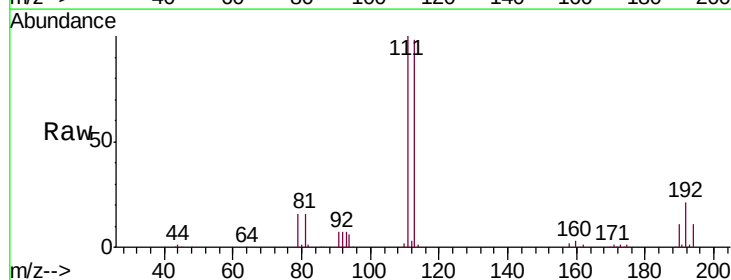


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

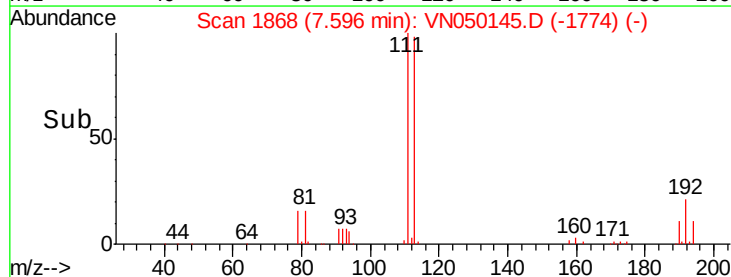
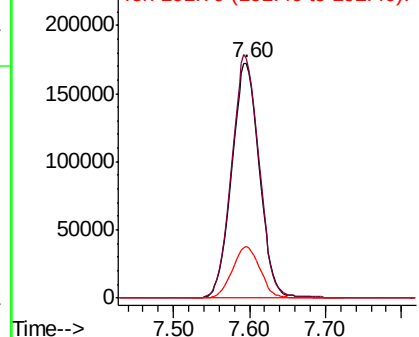


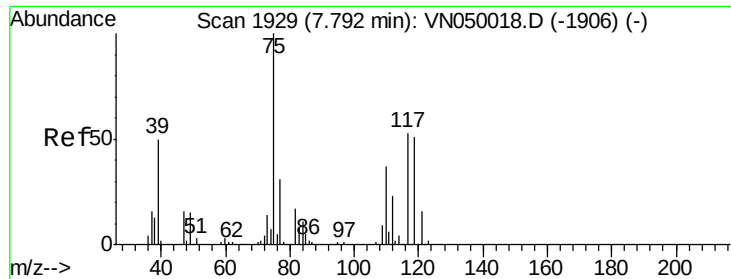
#35
 Dibromofluoromethane
 Concen: 46.01 ug/l
 RT: 7.60 min Scan# 1868
 Delta R.T. 0.00 min
 Lab File: VN050145.D
 Acq: 27 Jul 2018 21:37

Tgt Ion:113 Resp: 435462
 Ion Ratio Lower Upper
 113 100
 111 103.2 80.7 121.1
 192 22.0 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: 3.90 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. -0.13 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

PB111513ZHE#05

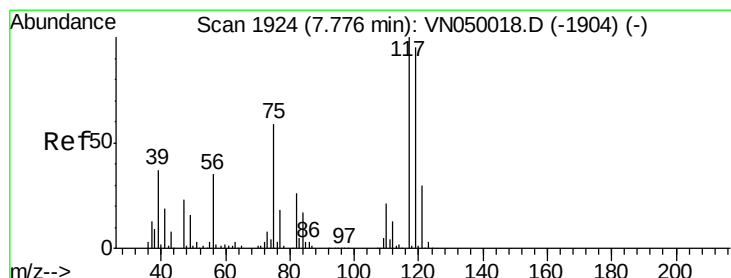
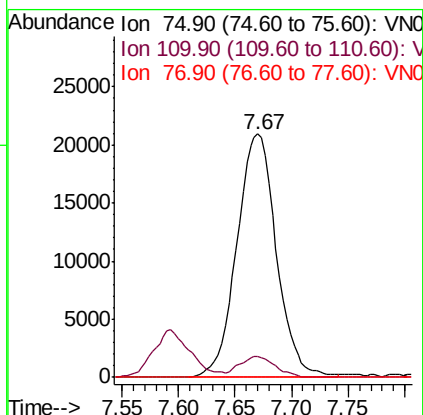
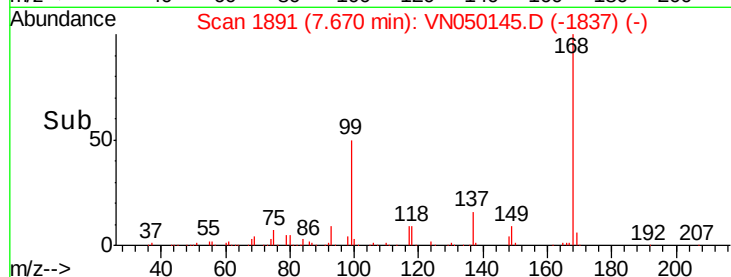
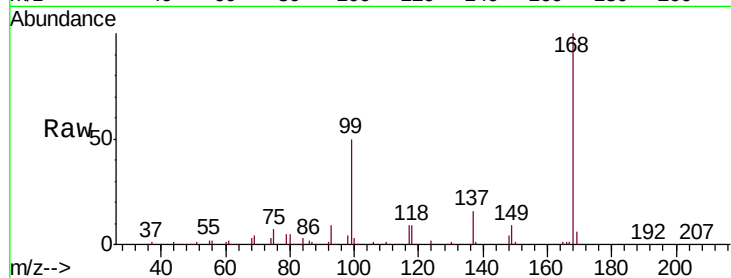
Tot Ion: 75 Resp: 50941

Ion Ratio Lower Upper

75 100

110 7.9 18.4 55.2#

77 0.0 25.3 37.9#



#38

Carbon Tetrachloride

Concen: 4.68 ug/l

RT: 7.67 min Scan# 1891

Delta R.T. -0.11 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

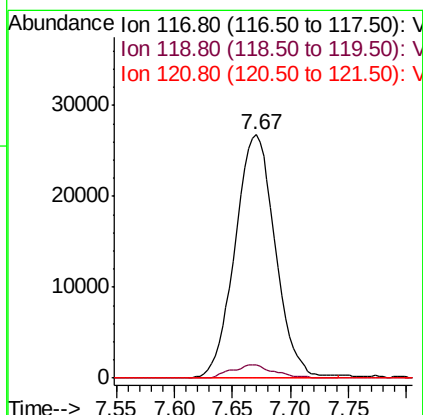
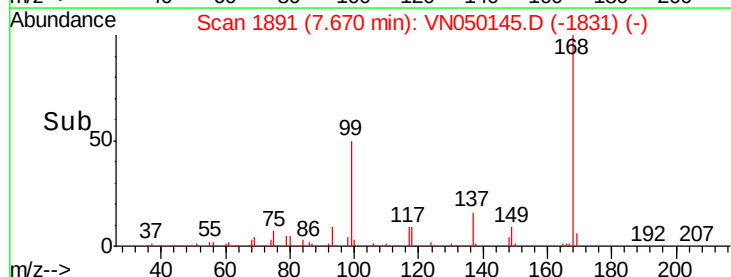
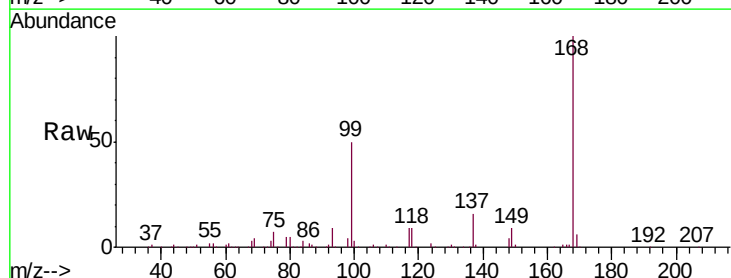
Tgt Ion: 117 Resp: 64788

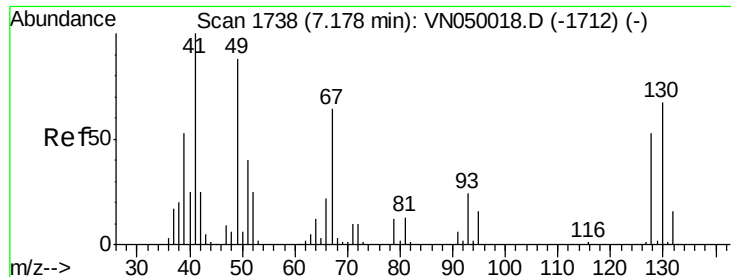
Ion Ratio Lower Upper

117 100

119 5.2 77.4 116.0#

121 0.0 23.9 35.9#

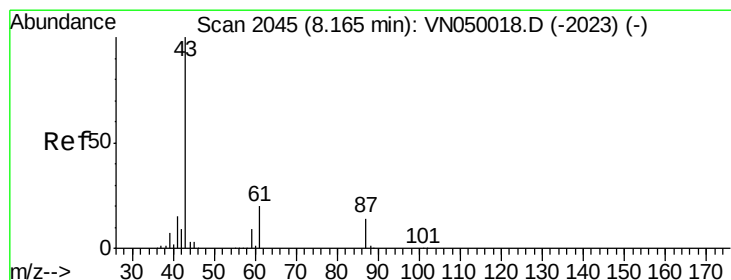
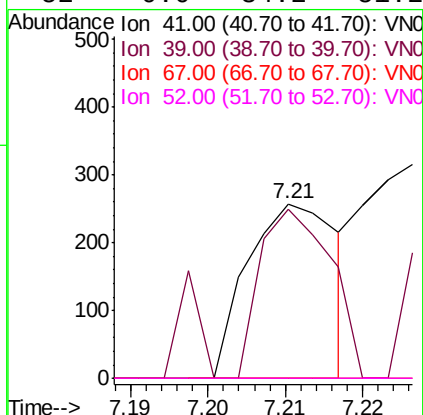
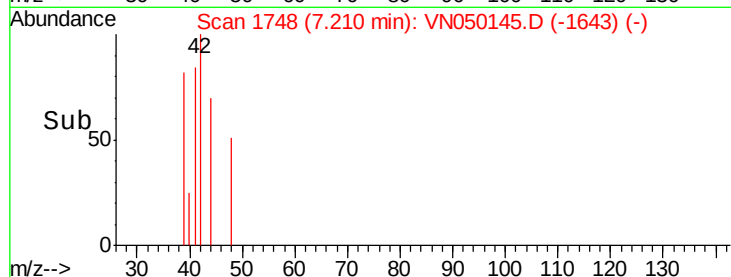
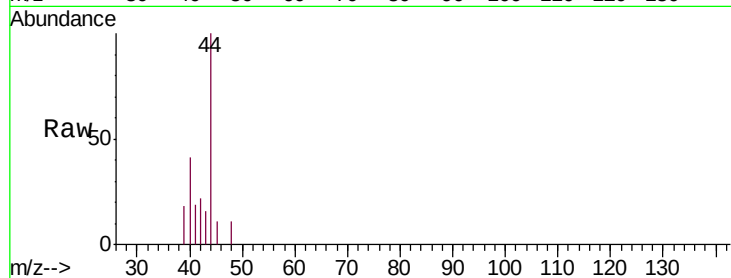




#41
Methacrylonitrile
Concen: 2.79 ug/l
RT: 7.21 min Scan# 1748
Delta R.T. 0.04 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

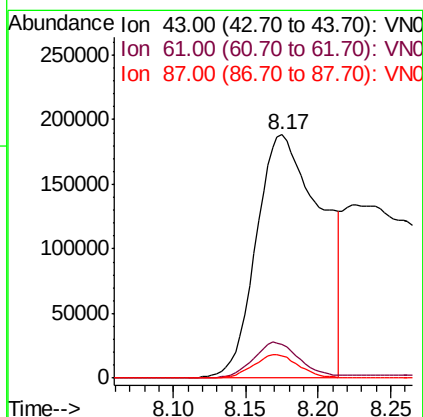
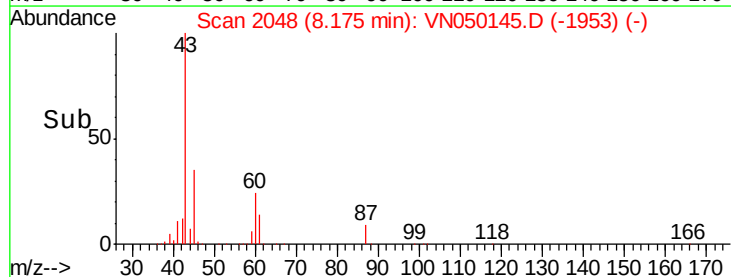
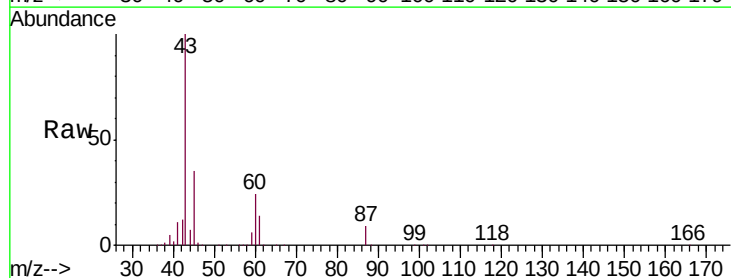
Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

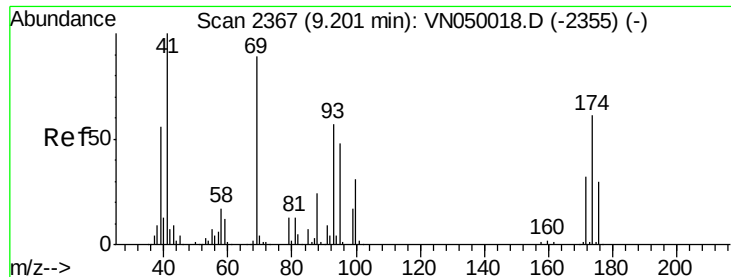
Tot Ion: 41 Resp: 208
Ion Ratio Lower Upper
41 100
39 76.9 55.8 83.6
67 0.0 84.3 126.5#
52 0.0 34.2 51.2#



#43
Isopropyl Acetate
Concen: 33.68 ug/l
RT: 8.17 min Scan# 2048
Delta R.T. 0.01 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 43 Resp: 584241
Ion Ratio Lower Upper
43 100
61 11.0 15.8 23.6#
87 6.9 10.3 15.5#

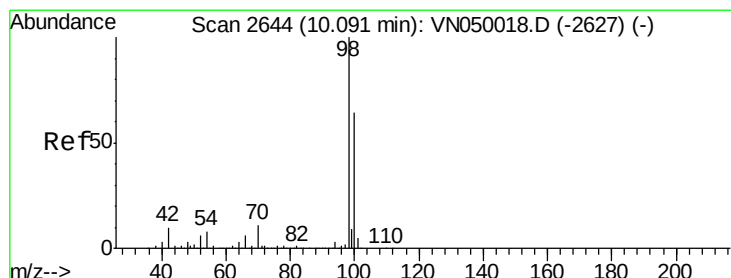
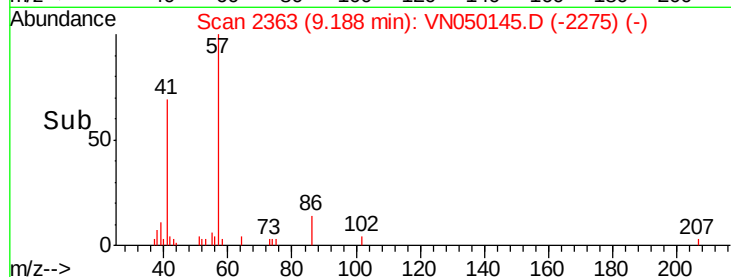
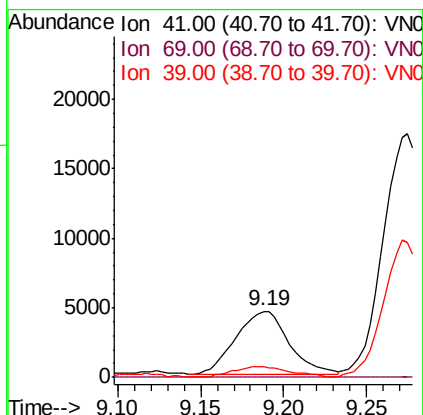
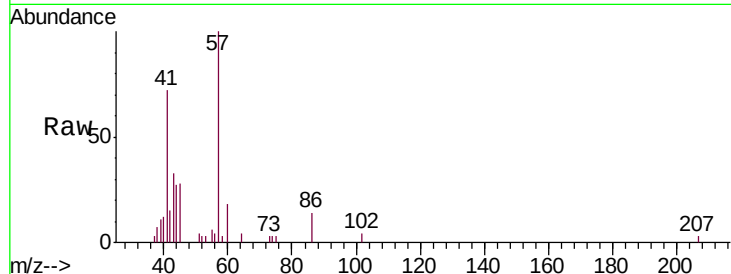




#48
Methvl methacrylate
Concen: 1.29 ug/l
RT: 9.19 min Scan# 2363
Delta R.T. -0.02 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

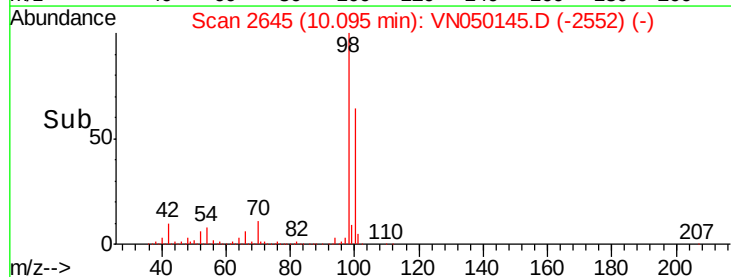
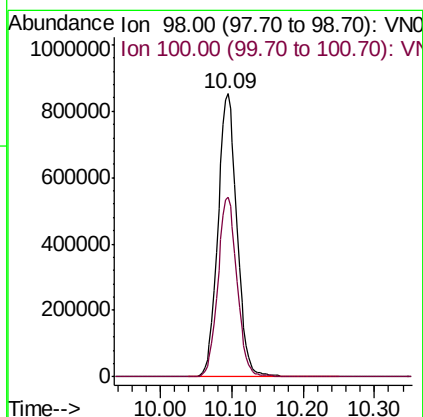
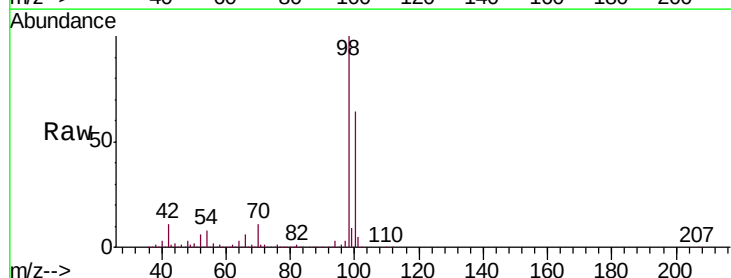
Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

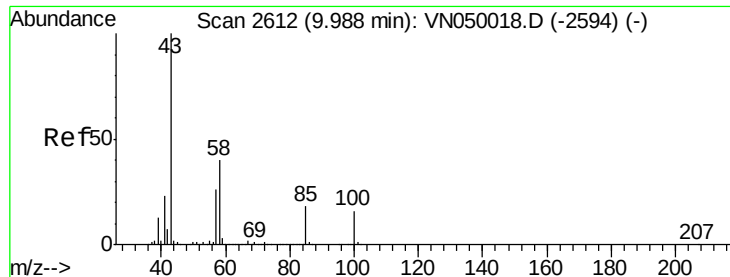
Tot Ion: 41 Resp: 10114
Ion Ratio Lower Upper
41 100
69 0.0 70.6 105.8#
39 17.9 43.9 65.9#



#50
Toluene-d8
Concen: 45.37 ug/l
RT: 10.09 min Scan# 2645
Delta R.T. 0.00 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 98 Resp: 1578490
Ion Ratio Lower Upper
98 100
100 63.6 50.7 76.1

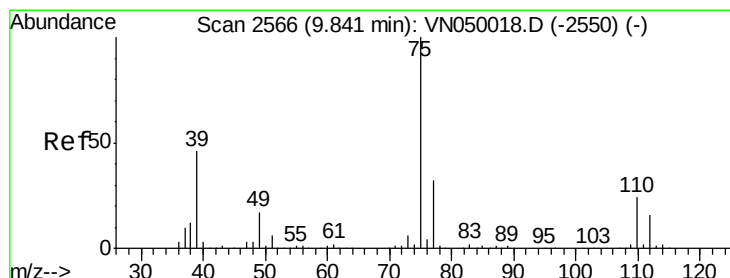
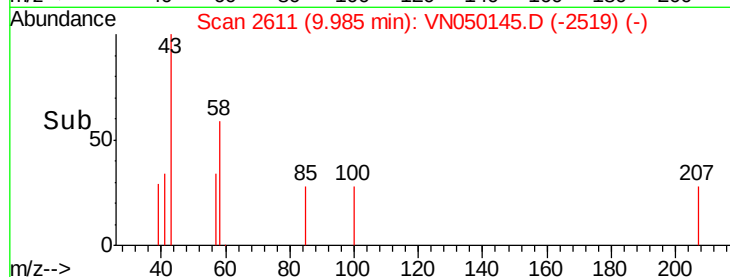
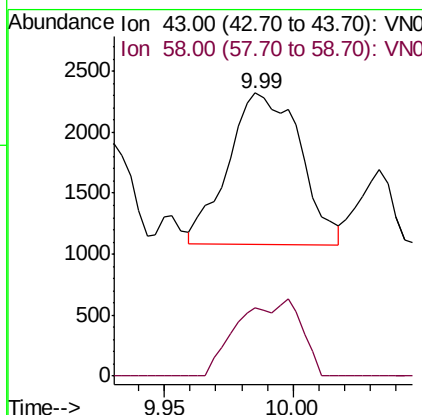
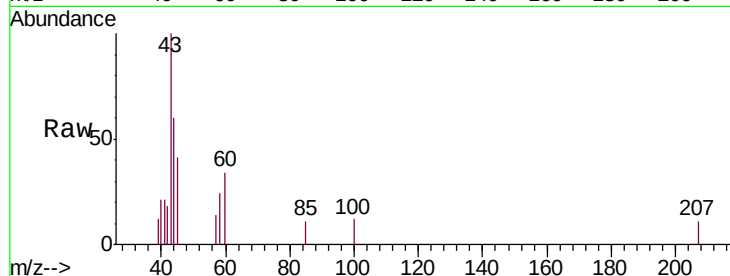




#51
4-Methyl-2-Pentanone
Concen: 0.27 ug/l
RT: 9.99 min Scan# 2611
Delta R.T. -0.00 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

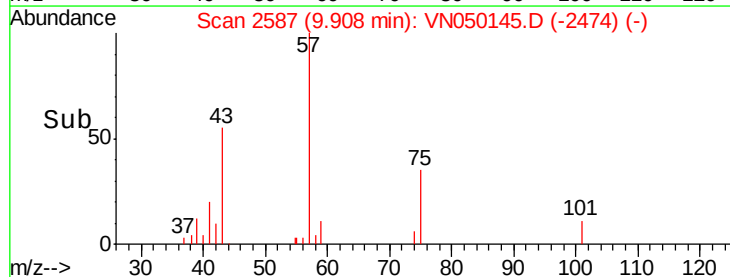
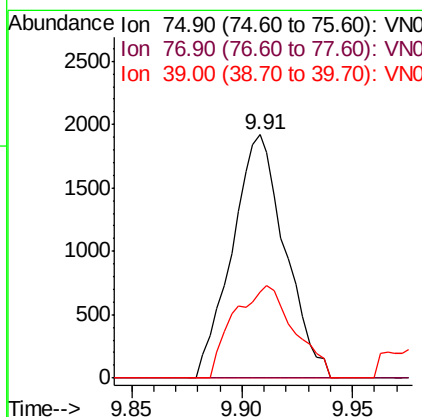
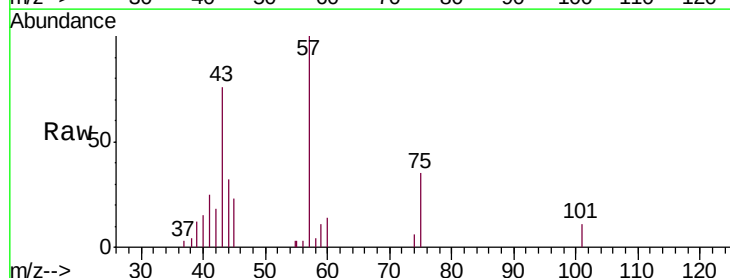
Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

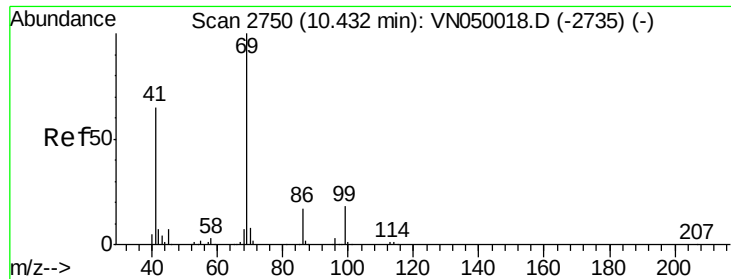
Tot Ion: 43 Resp: 2437
Ion Ratio Lower Upper
43 100
58 44.3 31.9 47.9



#54
cis-1,3-Dichloropropene
Concen: 0.21 ug/l
RT: 9.91 min Scan# 2587
Delta R.T. 0.06 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 75 Resp: 3195
Ion Ratio Lower Upper
75 100
77 0.0 25.5 38.3#
39 35.5 36.6 55.0#





#56

Ethyl methacrylate

Concen: 2.29 ug/l

RT: 10.23 min Scan# 2686

Delta R.T. -0.21 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

PB111513ZHE#05

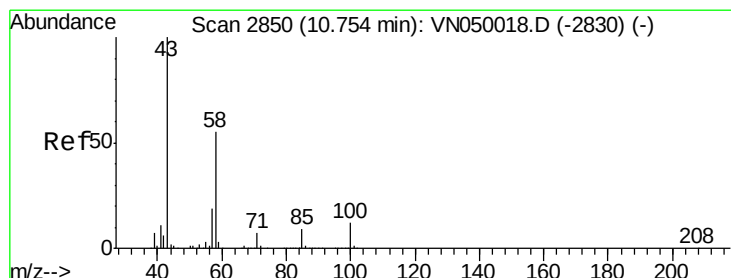
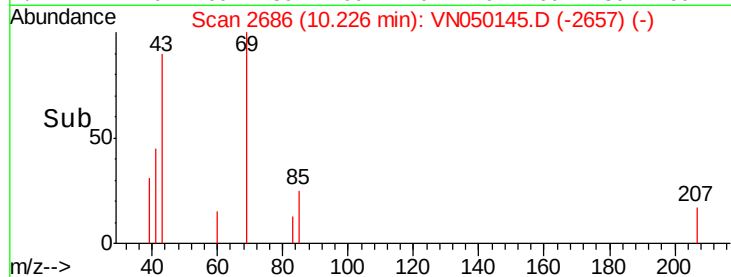
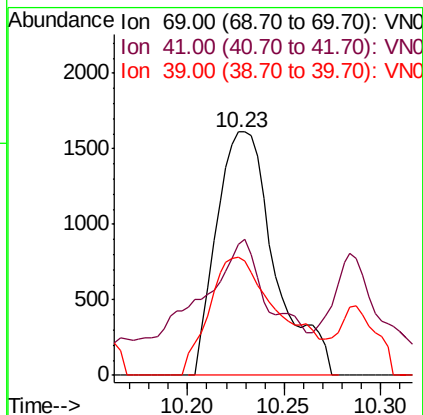
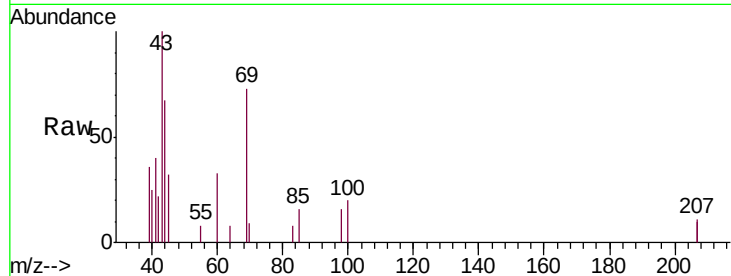
Tot Ion: 69 Resp: 3378

Ion Ratio Lower Upper

69 100

41 73.0 51.0 76.4

39 60.7 26.6 40.0#



#59

2-Hexanone

Concen: 8.64 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050145.D

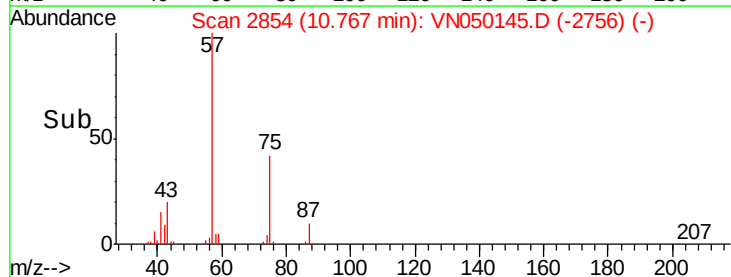
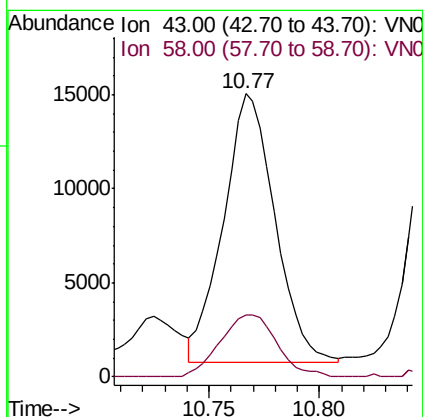
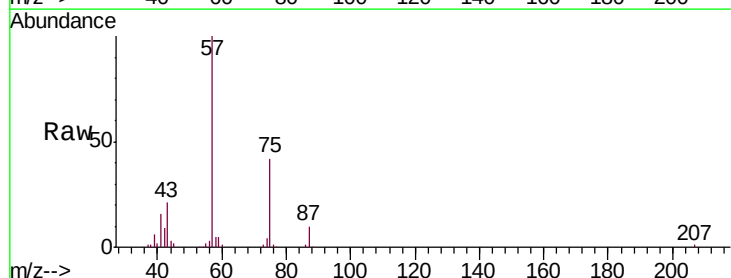
Acq: 27 Jul 2018 21:37

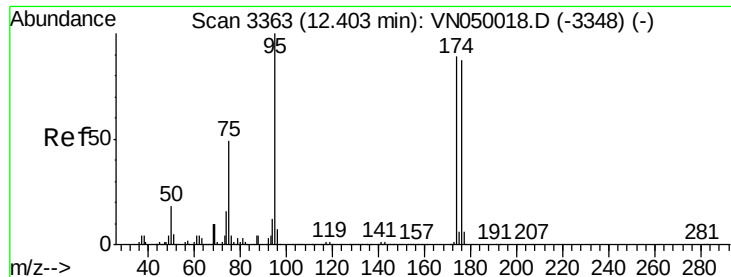
Tgt Ion: 43 Resp: 23256

Ion Ratio Lower Upper

43 100

58 25.4 27.6 82.7#





#62

4-Bromofluorobenzene

Concen: 40.11 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.00 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

PB111513ZHE#05

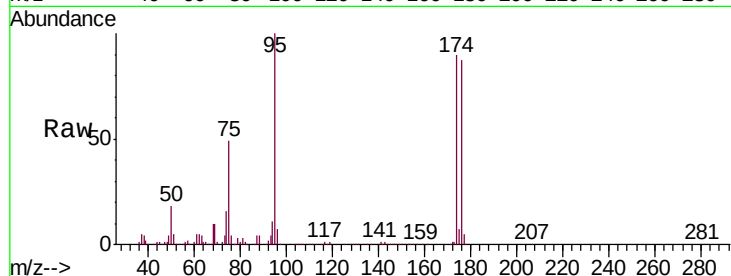
Tot Ion: 95 Resp: 459532

Ion Ratio Lower Upper

95 100

174 89.9 0.0 178.2

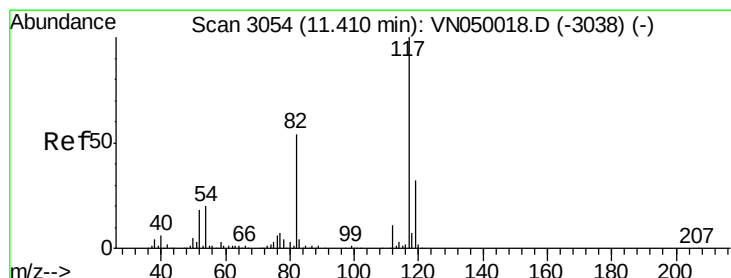
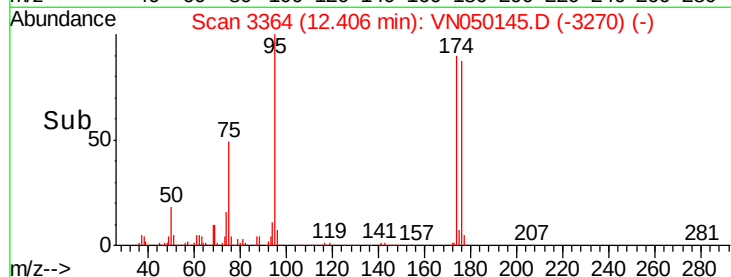
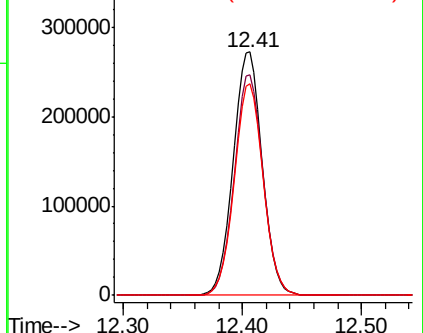
176 86.6 0.0 173.4



Abundance Ion 94.90 (94.60 to 95.60): VN050018.D (-3348) (-)

Ion 173.80 (173.50 to 174.50): VN050018.D (-3348) (-)

Ion 175.80 (175.50 to 176.50): VN050018.D (-3348) (-)



#63

Chlorobenzene-d5

Concen: 50.00 ug/l

RT: 11.41 min Scan# 3054

Delta R.T. 0.00 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

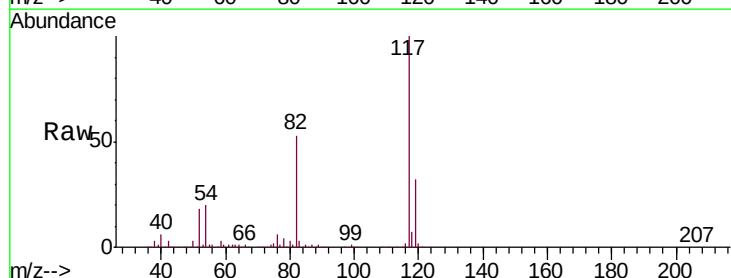
Tgt Ion: 117 Resp: 997655

Ion Ratio Lower Upper

117 100

82 53.4 43.7 65.5

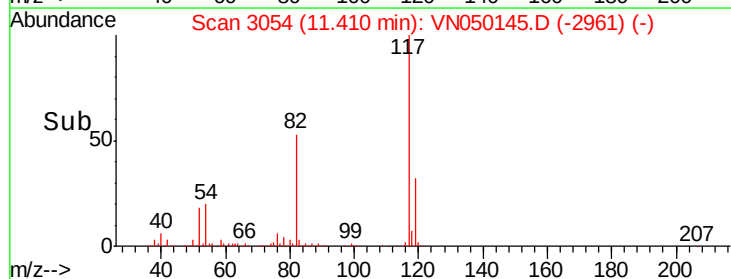
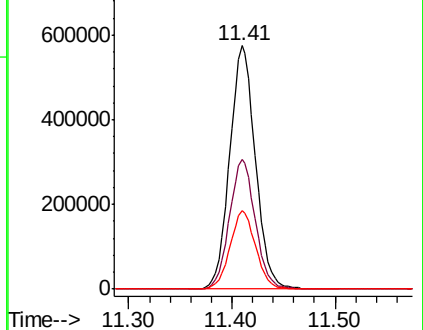
119 32.0 26.1 39.1

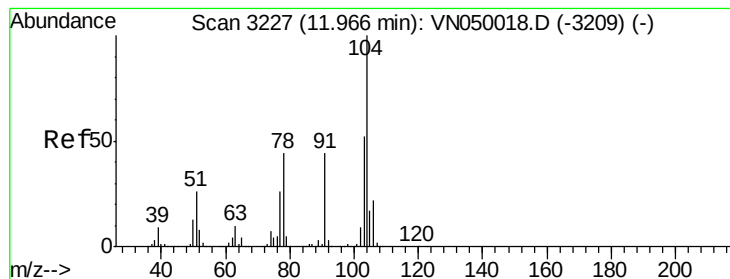


Abundance Ion 116.90 (116.60 to 117.60): VN050018.D (-3038) (-)

Ion 82.00 (81.70 to 82.70): VN050018.D (-3038) (-)

Ion 118.90 (118.60 to 119.60): VN050018.D (-3038) (-)





#70

Stvrene

Concen: 0.93 ug/l

RT: 11.96 min Scan# 3225

Delta R.T. -0.01 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

PB111513ZHE#05

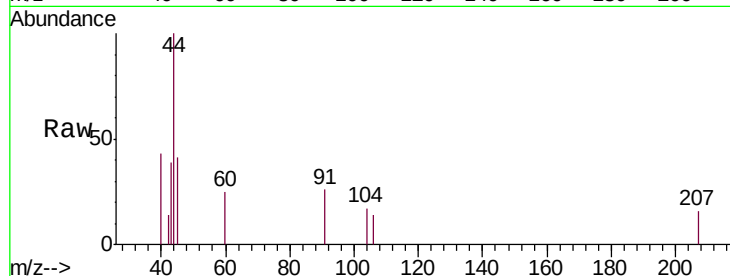
Tot Ion:104 Resp: 203

Ion Ratio Lower Upper

104 100

78 30.5 39.3 58.9#

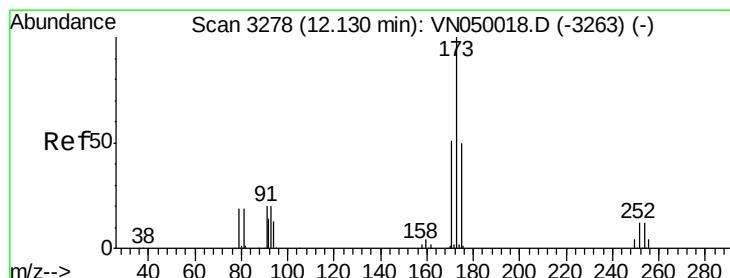
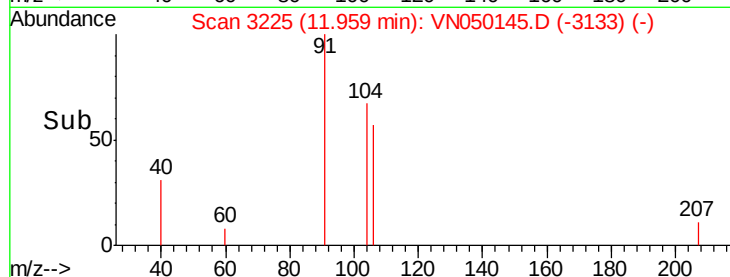
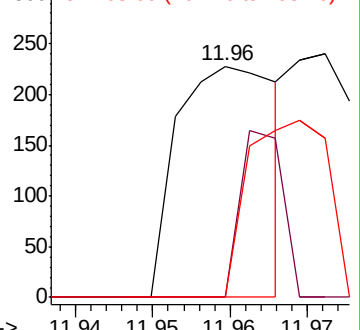
103 61.6 45.0 67.6



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): V

Ion 103.00 (102.70 to 103.70): V



#71

Bromoform

Concen: 0.50 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.28 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

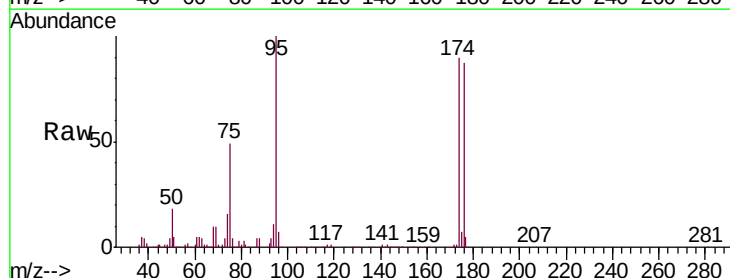
Tgt Ion:173 Resp: 3529

Ion Ratio Lower Upper

173 100

175 752.0 24.1 72.2#

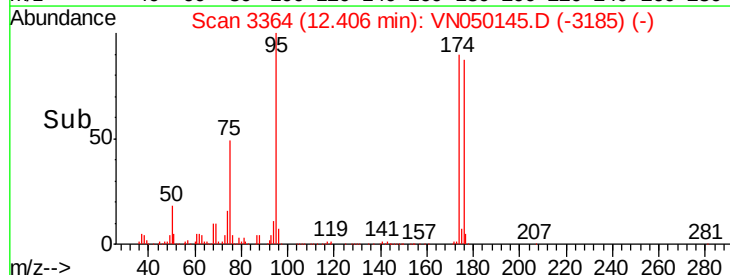
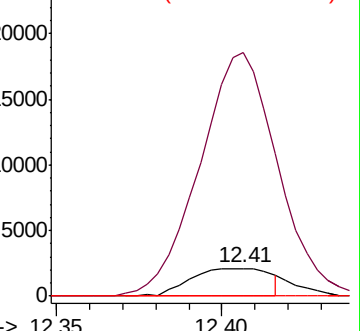
254 0.0 0.2 0.2#

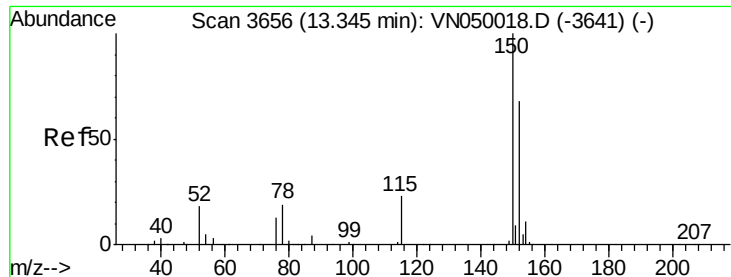


Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. 0.00 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

PB111513ZHE#05

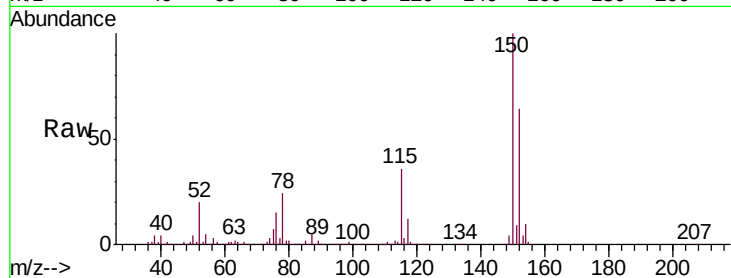
Tot Ion:152 Resp: 372048

Ion Ratio Lower Upper

152 100

115 56.0 27.8 83.3

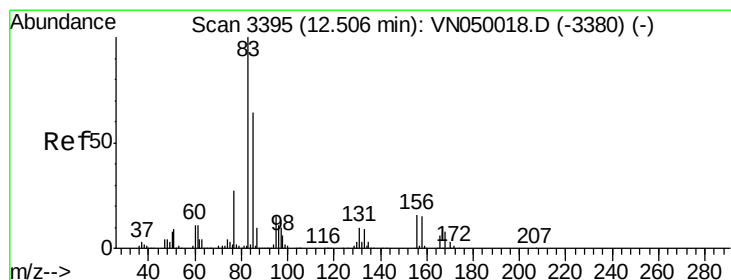
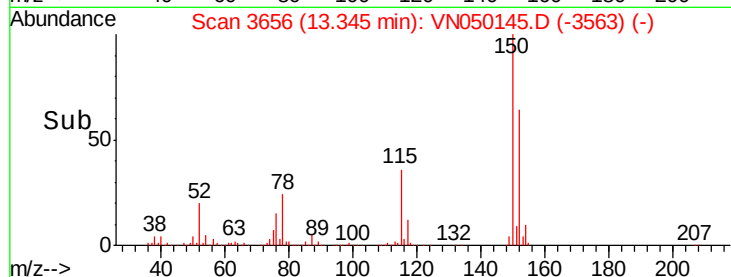
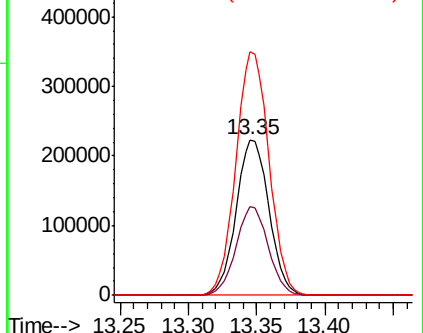
150 158.5 0.0 348.6



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: 12.40 min Scan# 3362

Delta R.T. -0.11 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

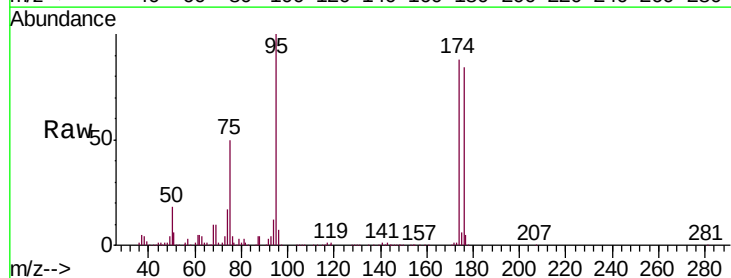
Tgt Ion: 83 Resp: 196

Ion Ratio Lower Upper

83 100

131 195.4 5.1 15.3#

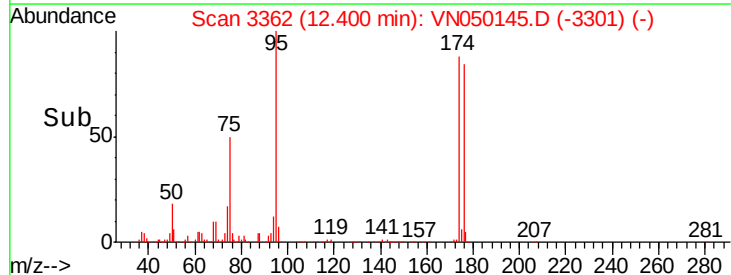
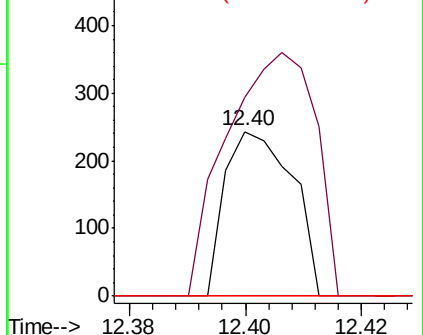
85 0.0 32.3 96.8#

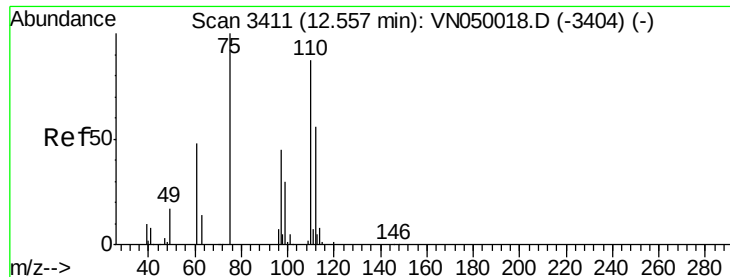


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 31.95 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050145.D

Acq: 27 Jul 2018 21:37

Instrument :

MSVOA_N

ClientSampleId :

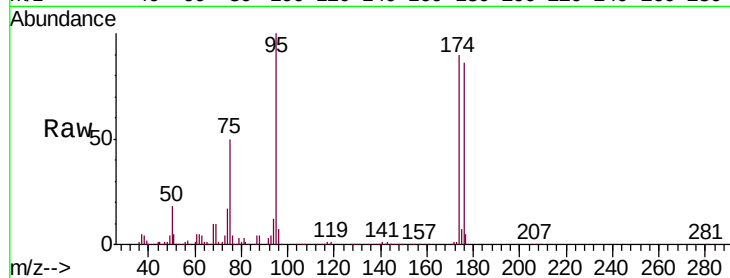
PB111513ZHE#05

Tot Ion: 75 Resp: 220885

Ion Ratio Lower Upper

75 100

77 1.1 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

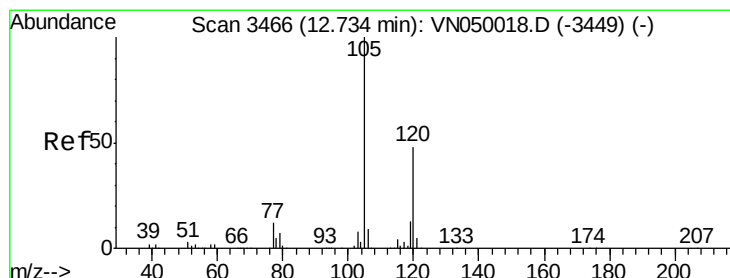
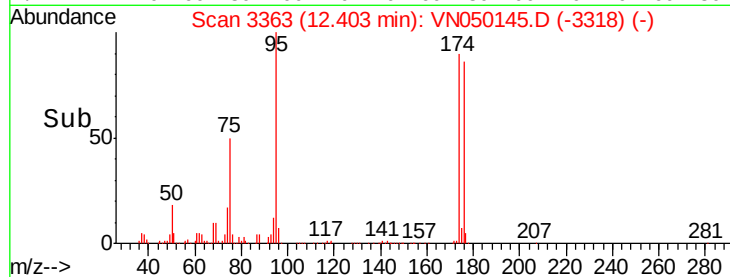
150000

100000

50000

0

Time-->



#80

1,3,5-Trimethylbenzene

Concen: 0.23 ug/l

RT: 12.73 min Scan# 3466

Delta R.T. 0.00 min

Lab File: VN050145.D

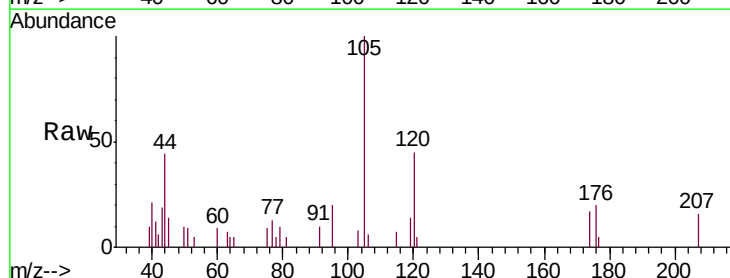
Acq: 27 Jul 2018 21:37

Tgt Ion: 105 Resp: 5217

Ion Ratio Lower Upper

105 100

120 44.6 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) (-)

12.73

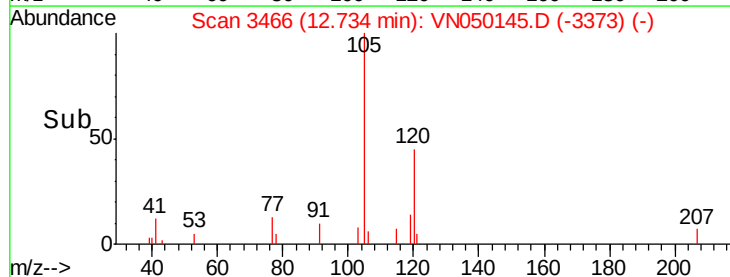
3000

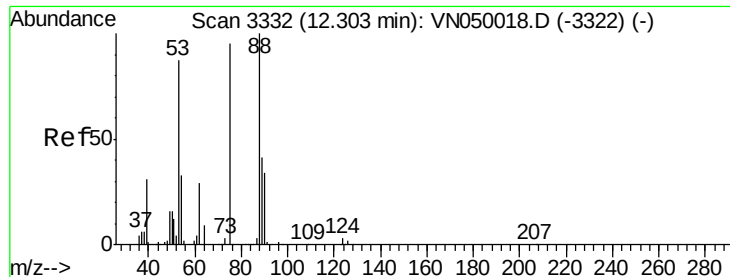
2000

1000

0

Time-->

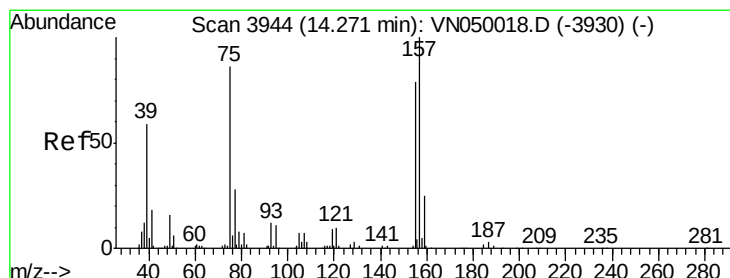
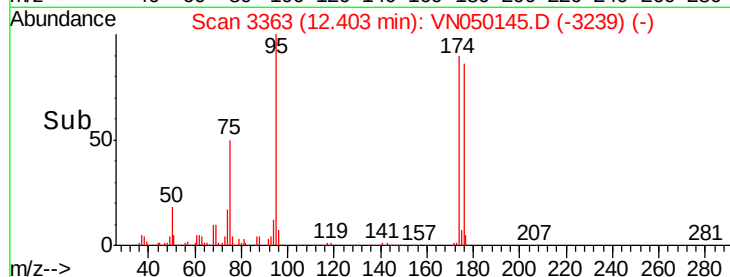
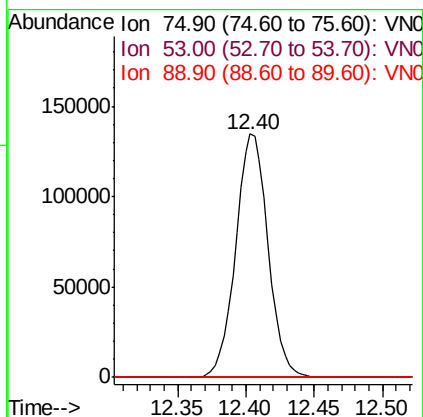
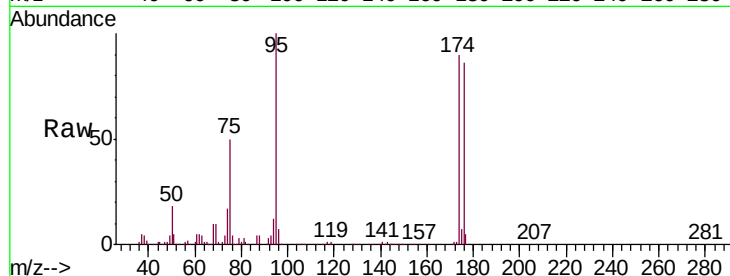




#81
trans-1,4-Dichloro-2-butene
Concen: 101.33 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.10 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

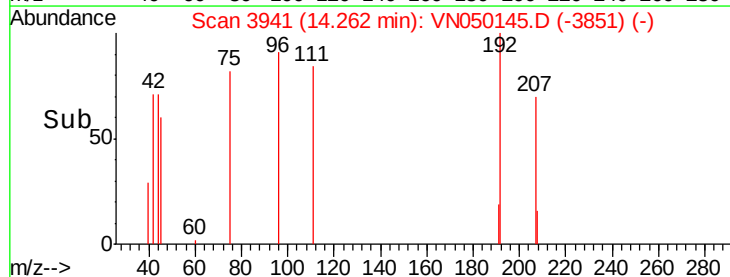
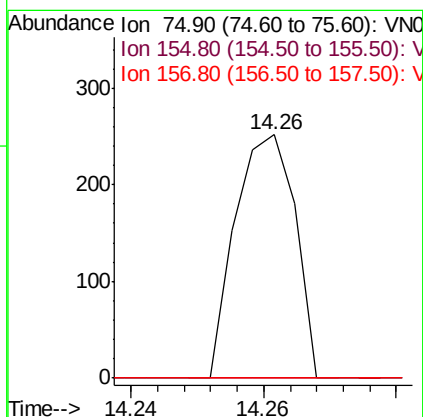
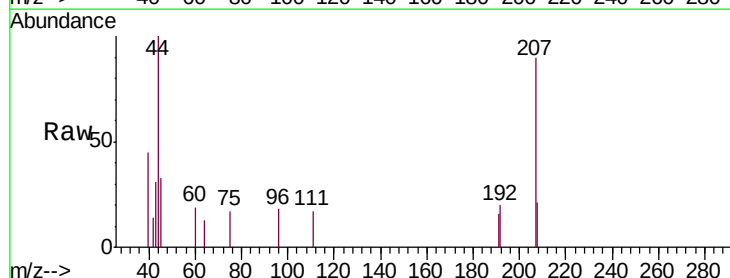
Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

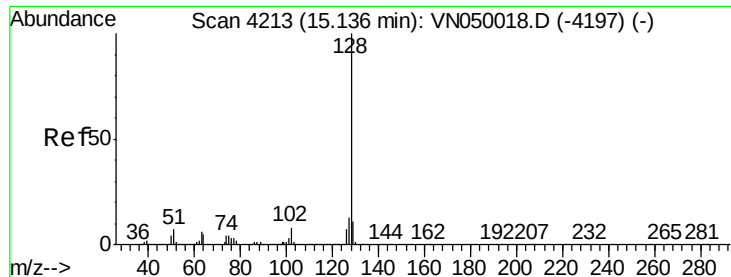
Tot Ion: 75 Resp: 220885
Ion Ratio Lower Upper
75 100
53 0.2 73.5 110.3#
89 0.0 36.0 54.0#



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.26 min Scan# 3941
Delta R.T. -0.01 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Tgt Ion: 75 Resp: 158
Ion Ratio Lower Upper
75 100
155 0.0 44.8 134.4#
157 0.0 57.2 171.6#





#95
Naphthalene
Concen: 4.65 ug/l
RT: 15.14 min Scan# 4214
Delta R.T. 0.00 min
Lab File: VN050145.D
Acq: 27 Jul 2018 21:37

Instrument :
MSVOA_N
ClientSampleId :
PB111513ZHE#05

Tot Ion	Ratio	Lower	Upper
128	100		
127	11.6	10.4	15.6
129	8.3	8.8	13.2

