

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN073118\
 Data File : VN050229.D
 Acq On : 31 Jul 2018 21:05
 Operator : MD\SY
 Sample : PB111613ZHE#05
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111613ZHE#05

Quant Time: Aug 01 03:59:33 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	627803	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1061891	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	898011	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	320440	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	460338	52.55	ug/l	0.00
Spiked Amount			Recovery	=	105.10%	
35) Dibromofluoromethane	7.59	113	408158	47.08	ug/l	0.00
Spiked Amount			Recovery	=	94.16%	
50) Toluene-d8	10.09	98	1428044	44.80	ug/l	0.00
Spiked Amount			Recovery	=	89.60%	
62) 4-Bromofluorobenzene	12.40	95	390885	37.24	ug/l	0.00
Spiked Amount			Recovery	=	74.48%	

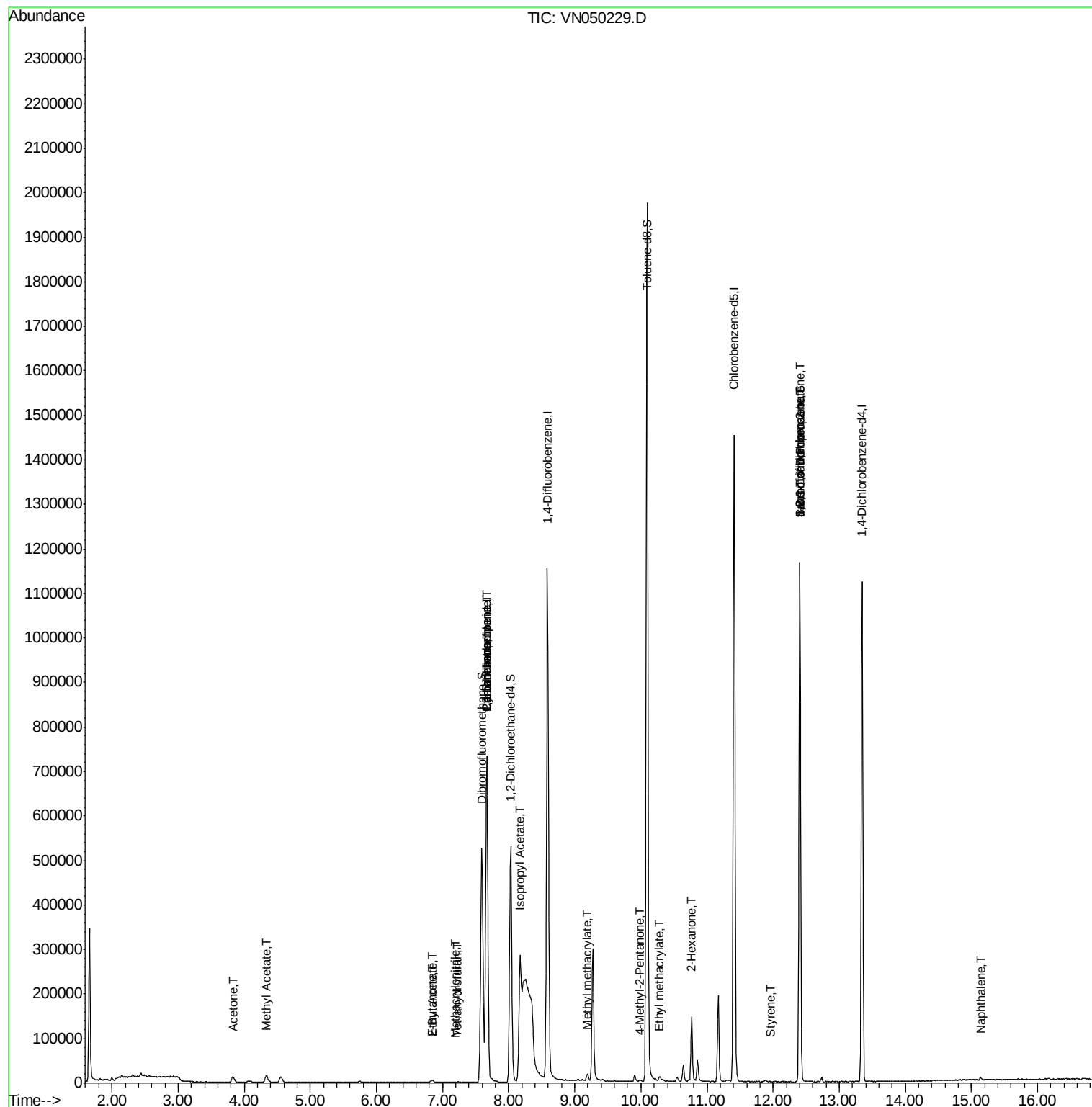
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.56	94	310	Below Cal		97
16) Acetone	3.82	43	23821	7.33	ug/l	97
18) Methyl Acetate	4.34	43	30222	2.21	ug/l	94
25) 2-Butanone	6.85	43	4734	1.42	ug/l	90
29) Tetrahydrofuran	7.22	42	727	0.34	ug/l #	66
31) Cyclohexane	7.67	56	11672	0.90	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	43473	3.63	ug/l #	48
37) Ethyl Acetate	6.85	43	4734	0.57	ug/l #	69
38) Carbon Tetrachloride	7.66	117	56920	4.48	ug/l #	16
41) Methacrylonitrile	7.19	41	133	2.78	ug/l #	10
43) Isopropyl Acetate	8.17	43	350107	21.63	ug/l #	93
48) Methyl methacrylate	9.18	41	9741	1.36	ug/l #	21
51) 4-Methyl-2-Pentanone	9.99	43	3182	0.39	ug/l #	78
56) Ethyl methacrylate	10.28	69	199	2.05	ug/l #	1
59) 2-Hexanone	10.77	43	19538	8.35	ug/l #	61
70) Styrene	11.97	104	198	0.93	ug/l #	36
71) Bromoform	12.40	173	3662	0.58	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.40	83	241	Below Cal	#	1
76) 1,2,3-Trichloropropane	12.40	75	189777	31.87	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	189777	101.08	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.25	75	169	Below Cal	#	1
95) Naphthalene	15.14	128	4080	4.67	ug/l #	93

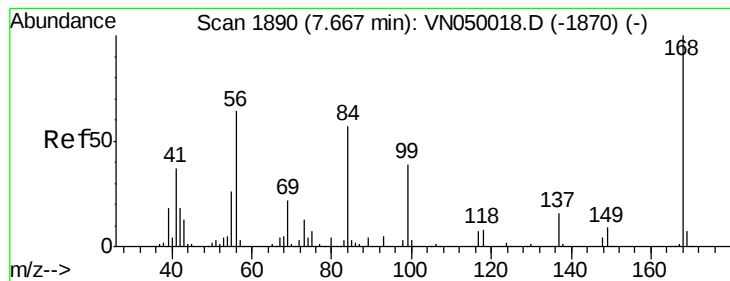
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

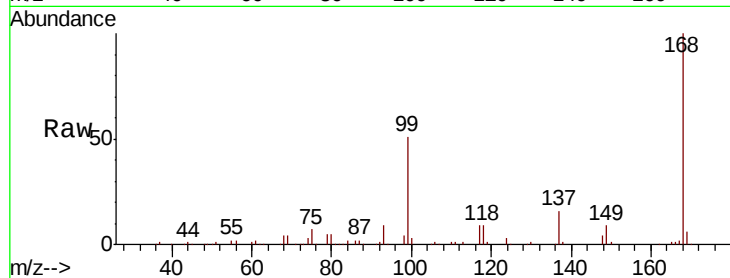
PB111613ZHE#05

Tot Ion:168 Resp: 627803

Ion Ratio Lower Upper

168 100

99 51.3 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VN

7.67

250000

200000

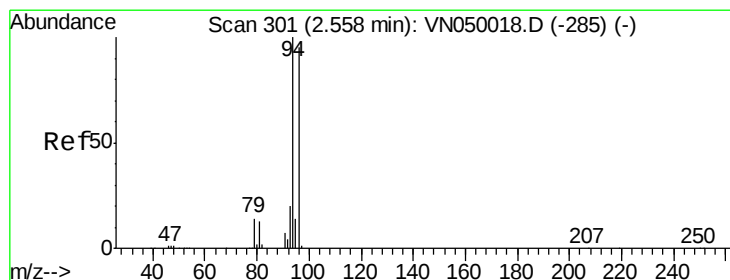
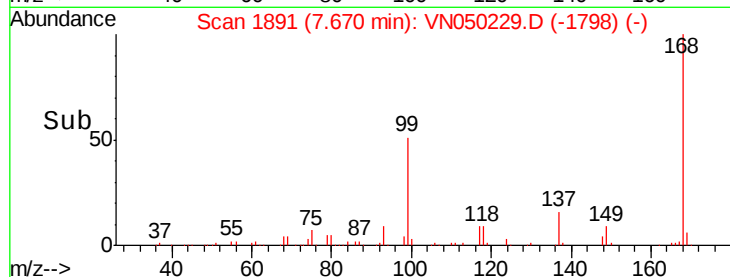
150000

100000

50000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 303

Delta R.T. 0.01 min

Lab File: VN050229.D

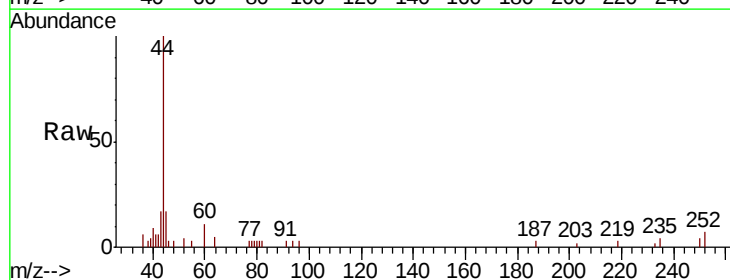
Acq: 31 Jul 2018 21:05

Tgt Ion: 94 Resp: 310

Ion Ratio Lower Upper

94 100

96 90.5 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

250

200

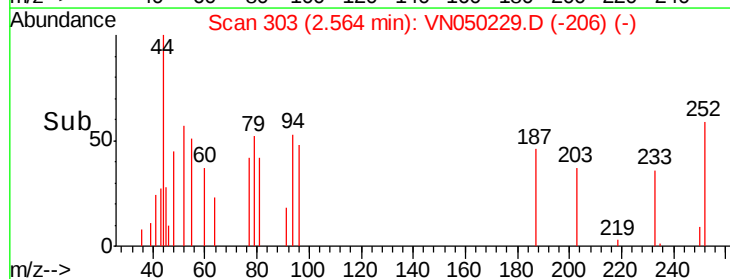
150

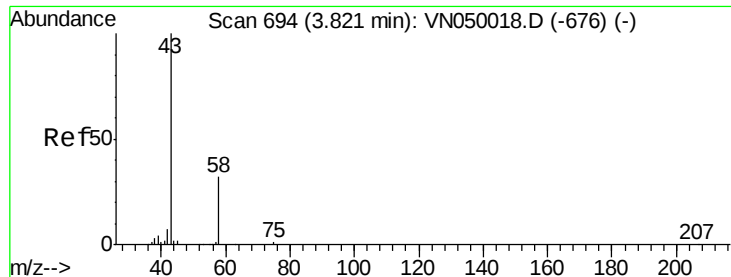
100

50

0

Time-->





#16

Acetone

Concen: 7.33 ug/l

RT: 3.82 min Scan# 695

Delta R.T. 0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

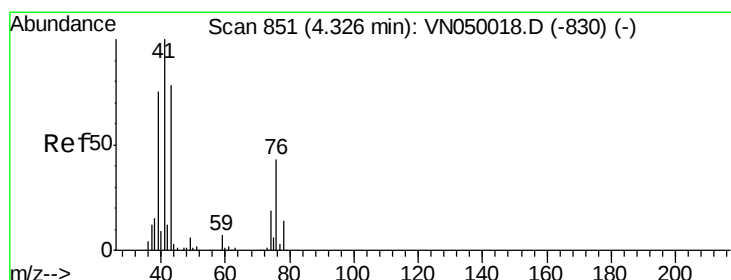
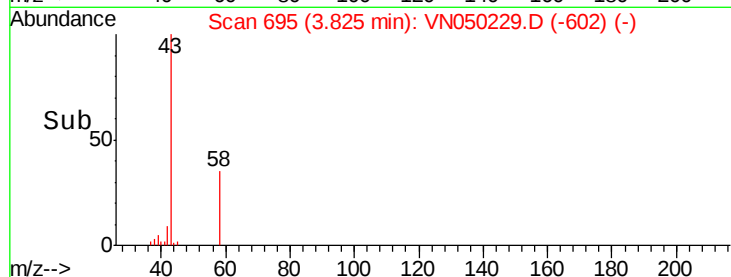
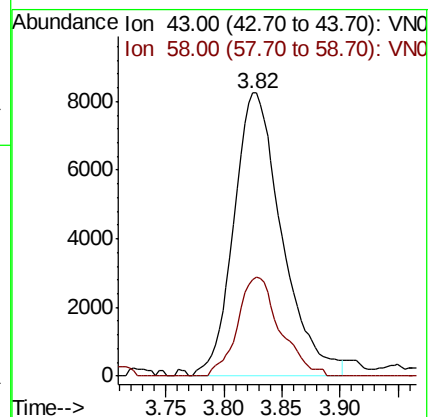
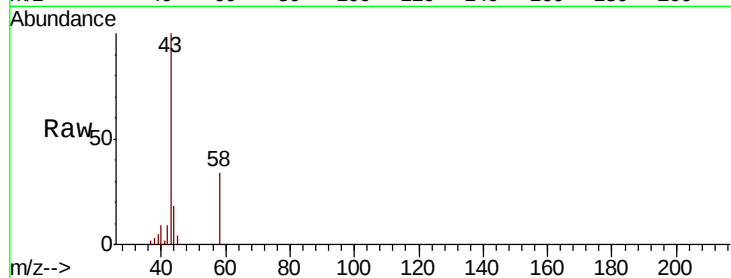
PB111613ZHE#05

Tot Ion: 43 Resp: 23821

Ion Ratio Lower Upper

43 100

58 33.9 25.8 38.8



#18

Methyl Acetate

Concen: 2.21 ug/l

RT: 4.34 min Scan# 854

Delta R.T. 0.00 min

Lab File: VN050229.D

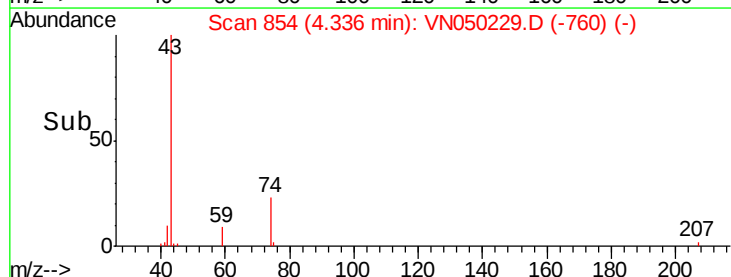
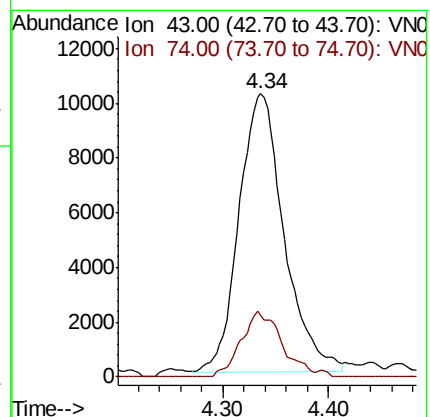
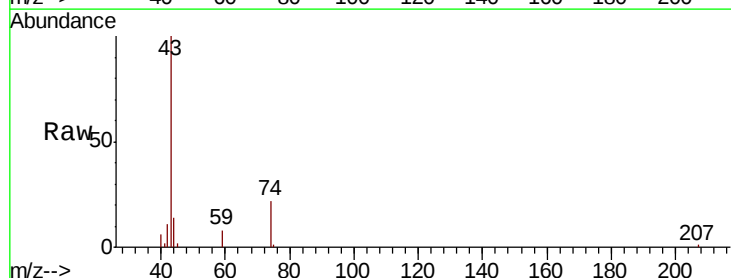
Acq: 31 Jul 2018 21:05

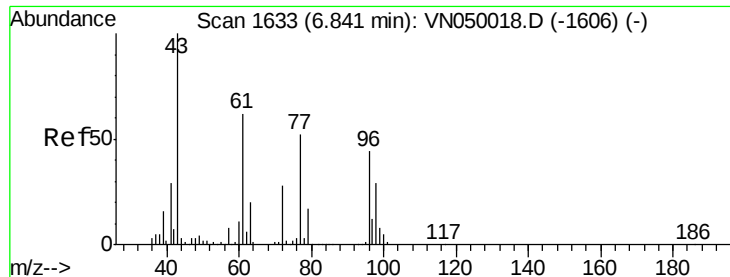
Tgt Ion: 43 Resp: 30222

Ion Ratio Lower Upper

43 100

74 21.3 19.2 28.8





#25

2-Butanone

Concen: 1.42 ug/l

RT: 6.85 min Scan# 1637

Delta R.T. 0.01 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

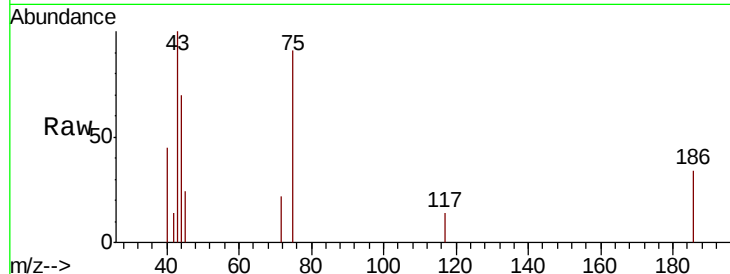
PB111613ZHE#05

Tot Ion: 43 Resp: 4734

Ion Ratio Lower Upper

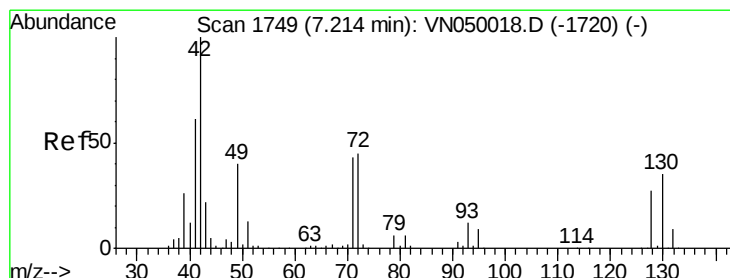
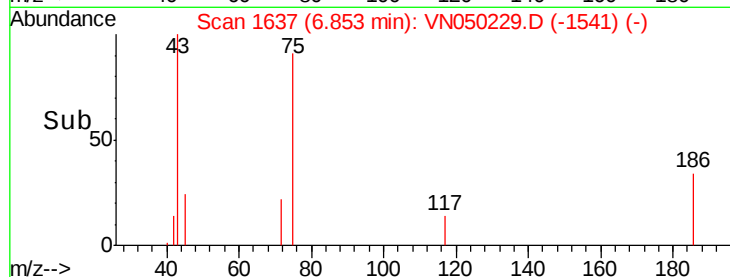
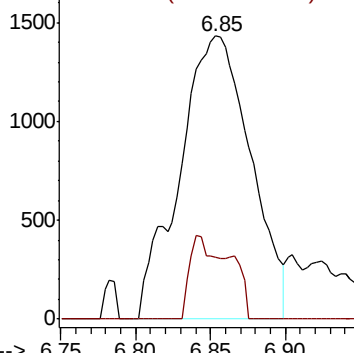
43 100

72 21.9 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: 0.34 ug/l

RT: 7.22 min Scan# 1750

Delta R.T. -0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

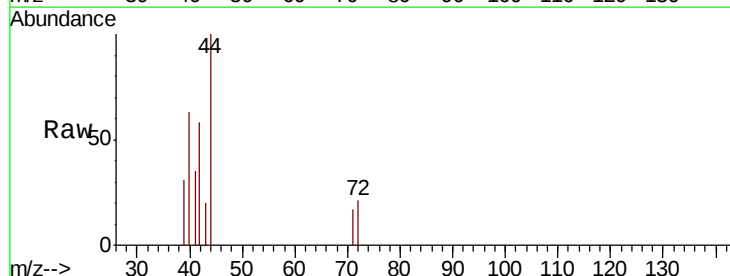
Tgt Ion: 42 Resp: 727

Ion Ratio Lower Upper

42 100

72 34.8 35.9 53.9#

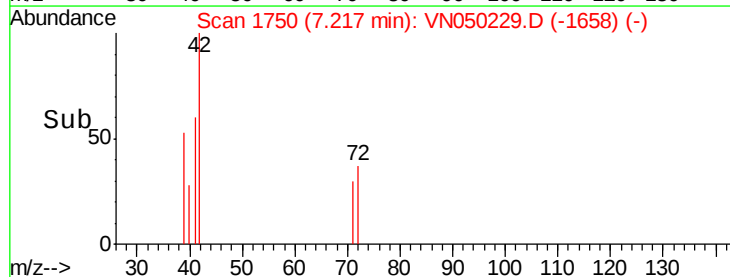
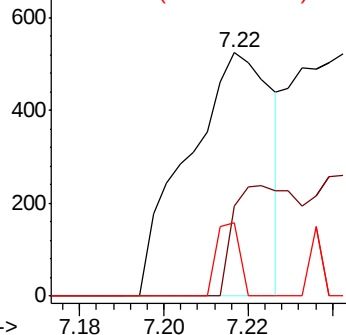
71 8.1 33.7 50.5#

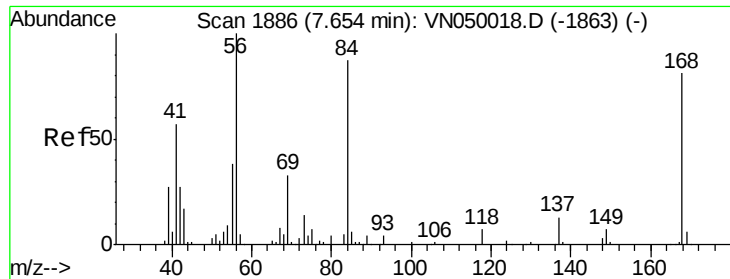


Abundance Ion 42.00 (41.70 to 42.70): VN0

Ion 72.00 (71.70 to 72.70): VN0

Ion 71.00 (70.70 to 71.70): VN0

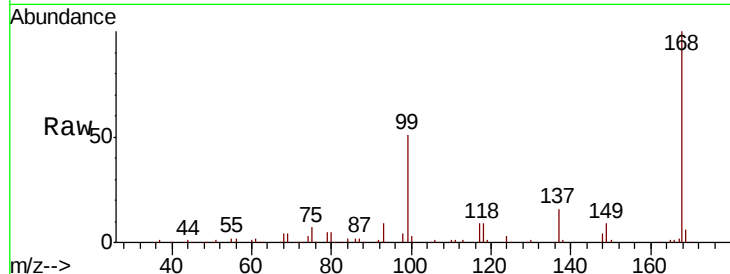




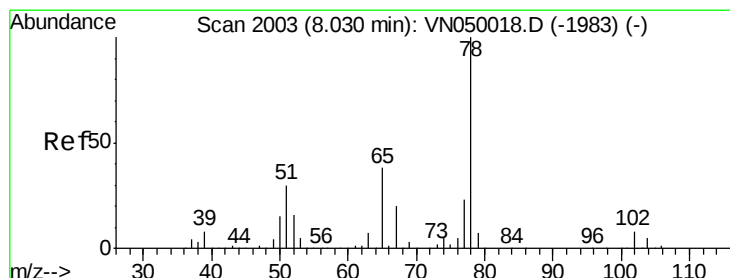
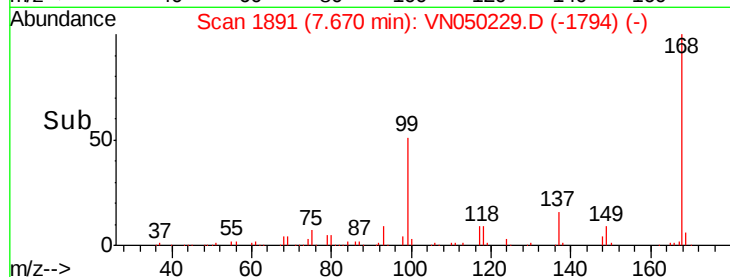
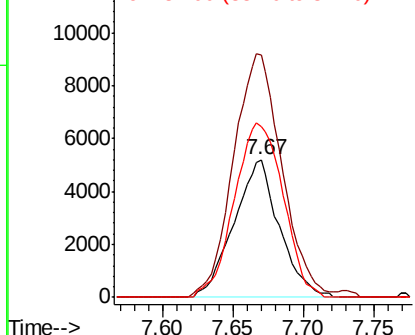
#31
Cyclohexane
Concen: 0.90 ug/l
RT: 7.67 min Scan# 1891
Delta R.T. 0.01 min
Lab File: VN050229.D
Acq: 31 Jul 2018 21:05

Instrument :
MSVOA_N
ClientSampleId :
PB111613ZHE#05

Tot Ion: 56 Resp: 11672
Ion Ratio Lower Upper
56 100
69 175.7 26.2 39.4#
84 124.4 67.4 101.0#

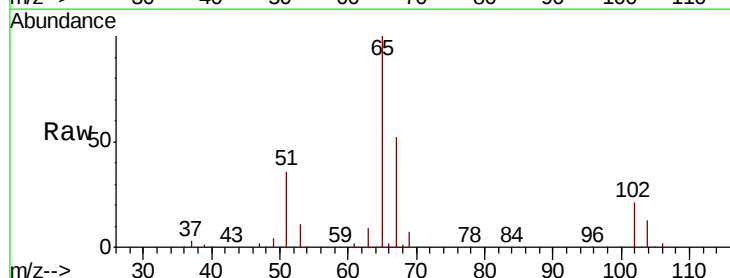


Abundance Ion 56.00 (55.70 to 56.70): VN0
Ion 69.00 (68.70 to 69.70): VN0
Ion 84.00 (83.70 to 84.70): VN0

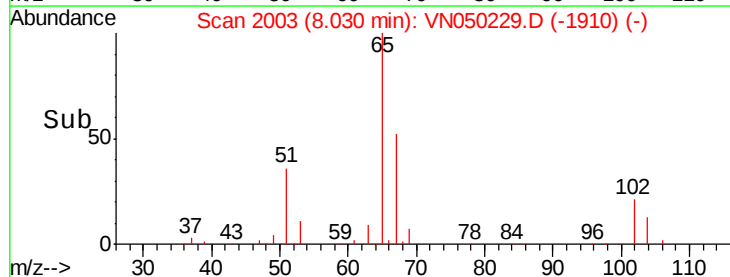
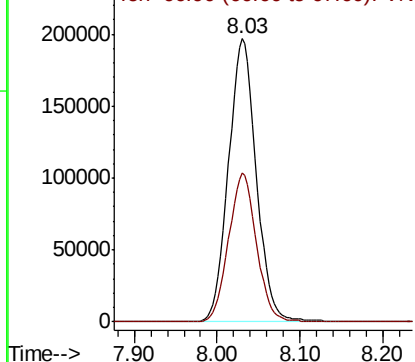


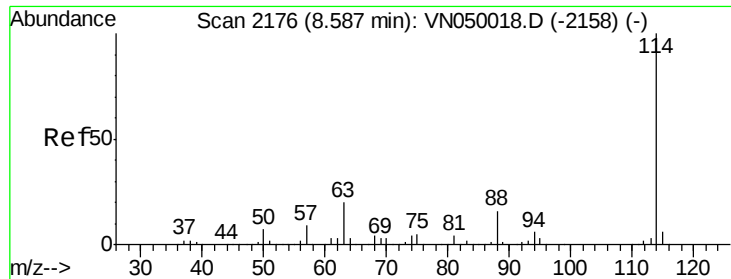
#33
1,2-Dichloroethane-d4
Concen: 52.55 ug/l
RT: 8.03 min Scan# 2003
Delta R.T. -0.00 min
Lab File: VN050229.D
Acq: 31 Jul 2018 21:05

Tgt Ion: 65 Resp: 460338
Ion Ratio Lower Upper
65 100
67 52.6 0.0 108.4



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

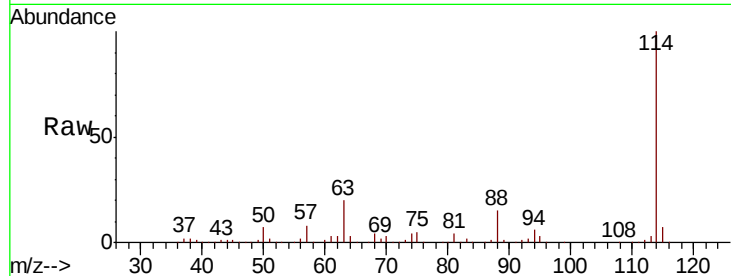




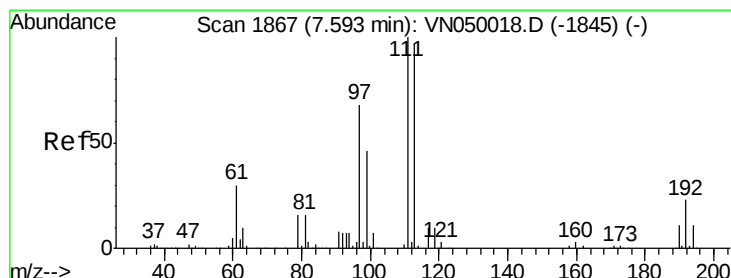
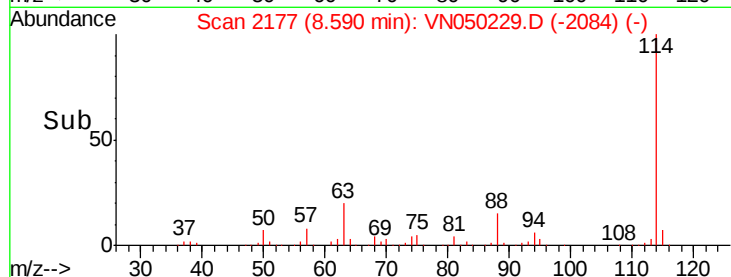
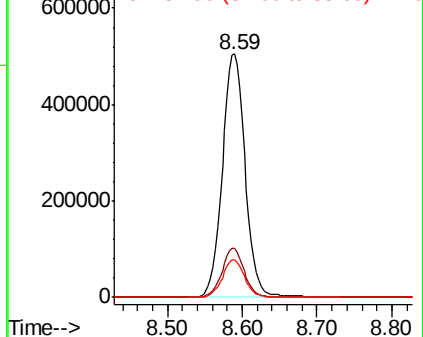
#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2177
 Delta R.T. -0.00 min
 Lab File: VN050229.D
 Acq: 31 Jul 2018 21:05

Instrument :
 MSVOA_N
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 PB111613ZHE#05

Tot Ion:114 Resp: 1061891
 Ion Ratio Lower Upper
 114 100
 63 19.9 0.0 40.0
 88 15.2 0.0 31.2

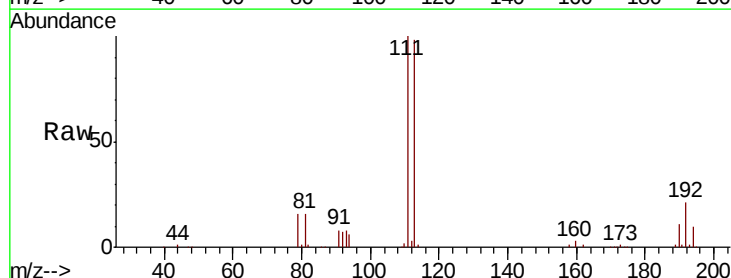


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VN
 Ion 87.90 (87.60 to 88.60): VN

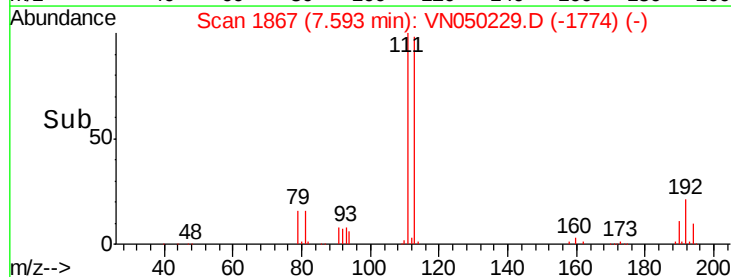
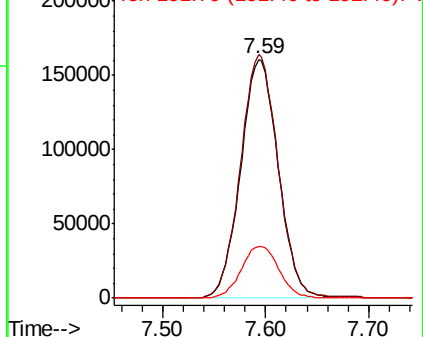


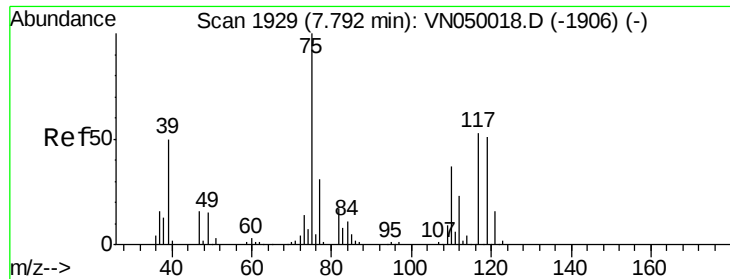
#35
 Dibromofluoromethane
 Concen: 47.08 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. -0.00 min
 Lab File: VN050229.D
 Acq: 31 Jul 2018 21:05

Tgt Ion:113 Resp: 408158
 Ion Ratio Lower Upper
 113 100
 111 101.4 80.7 121.1
 192 21.8 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

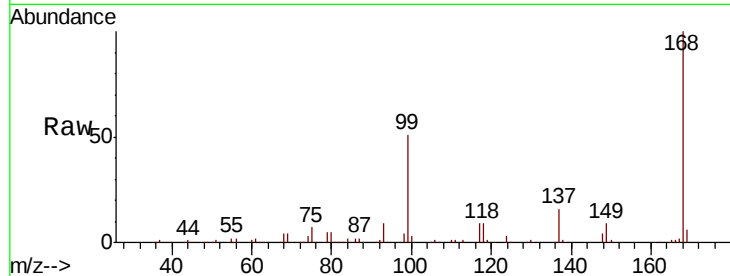




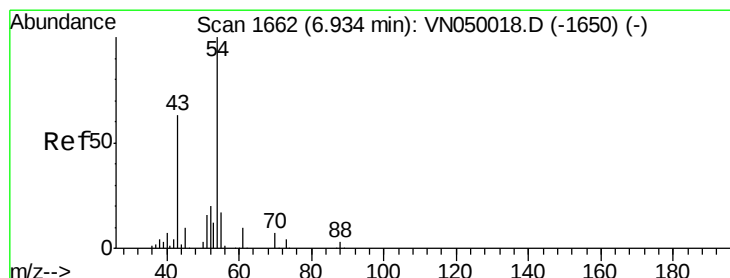
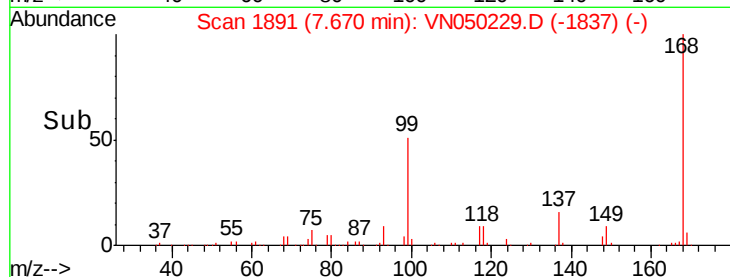
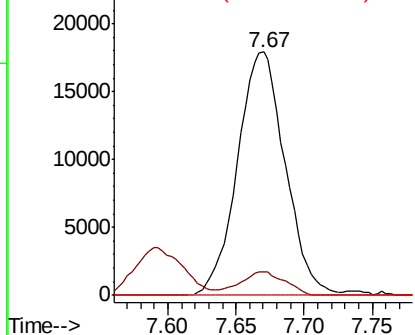
#36
 1,1-Dichloropropene
 Concen: 3.63 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.13 min
 Lab File: VN050229.D
 Acq: 31 Jul 2018 21:05

Instrument :
 MSVOA_N
 ClientSampleId :
 PB111613ZHE#05

Tot Ion: 75 Resp: 43473
 Ion Ratio Lower Upper
 75 100
 110 9.0 18.4 55.2#
 77 0.0 25.3 37.9#

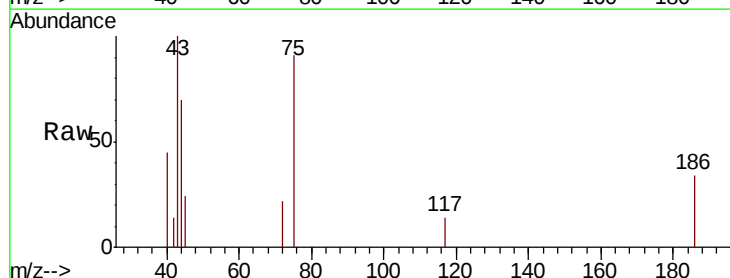


Abundance Ion 74.90 (74.60 to 75.60): VN0
 Ion 109.90 (109.60 to 110.60): VN0
 Ion 76.90 (76.60 to 77.60): VN0

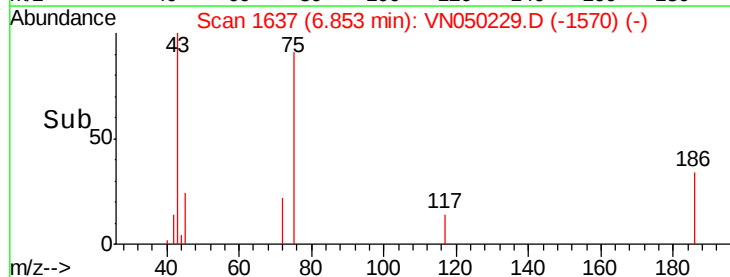
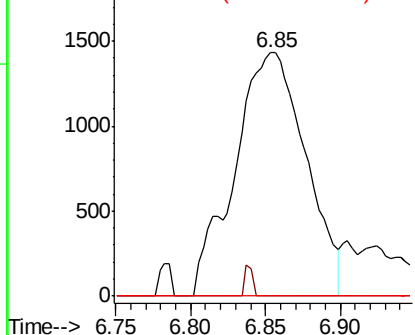


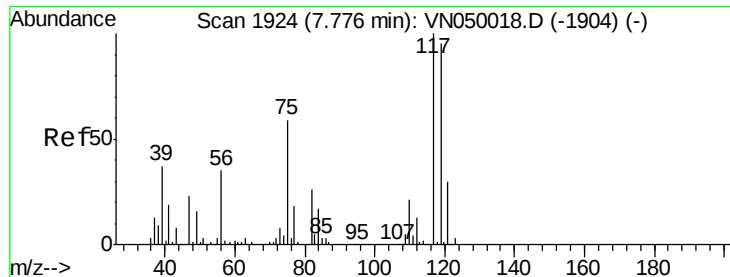
#37
 Ethyl Acetate
 Concen: 0.57 ug/l
 RT: 6.85 min Scan# 1637
 Delta R.T. -0.08 min
 Lab File: VN050229.D
 Acq: 31 Jul 2018 21:05

Tgt Ion: 43 Resp: 4734
 Ion Ratio Lower Upper
 43 100
 61 1.4 11.8 17.8#
 70 0.0 8.4 12.6#



Abundance Ion 43.00 (42.70 to 43.70): VN0
 Ion 60.90 (60.60 to 61.60): VN0
 Ion 70.00 (69.70 to 70.70): VN0





#38

Carbon Tetrachloride

Concen: 4.48 ug/l

RT: 7.66 min Scan# 1889

Delta R.T. -0.11 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

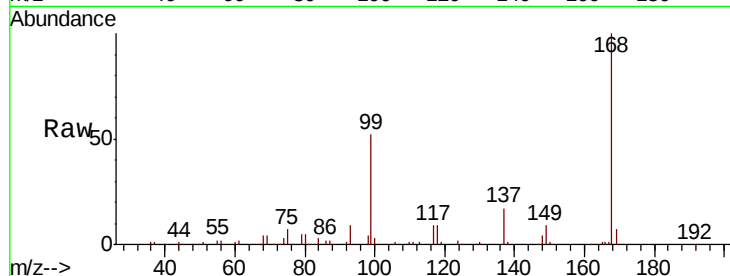
Tot Ion:117 Resp: 56920

Ion Ratio Lower Upper

117 100

119 6.1 77.4 116.0#

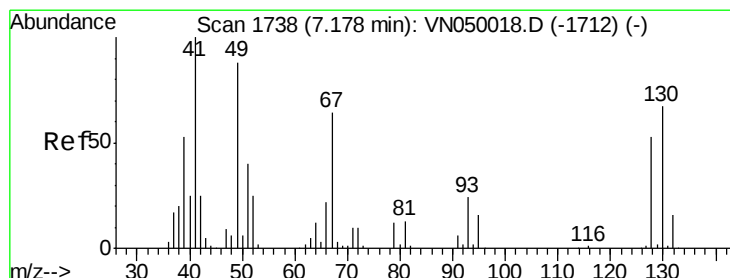
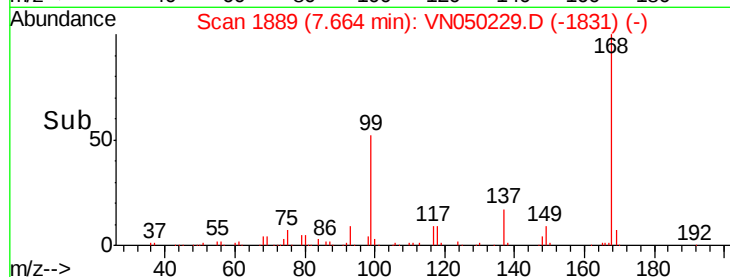
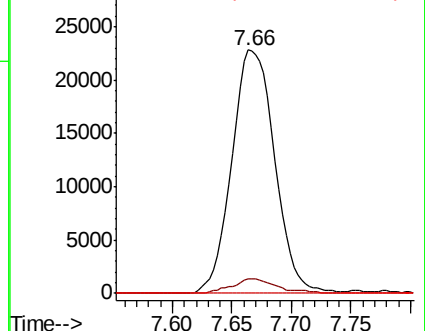
121 0.0 23.9 35.9#



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: 7.19 min Scan# 1743

Delta R.T. 0.02 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Tgt Ion: 41 Resp: 133

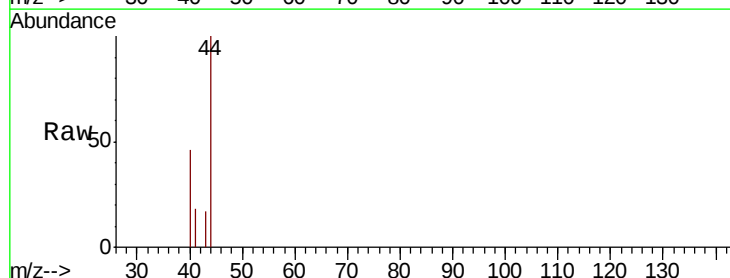
Ion Ratio Lower Upper

41 100

39 0.0 55.8 83.6#

67 0.0 84.3 126.5#

52 0.0 34.2 51.2#

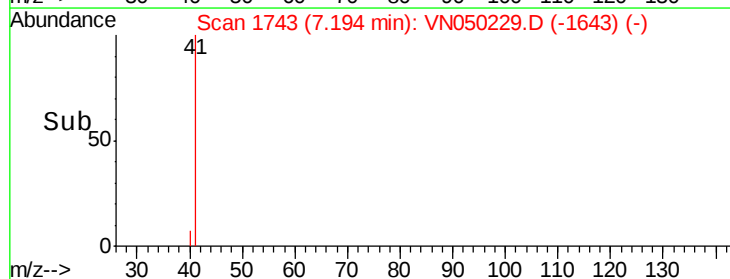
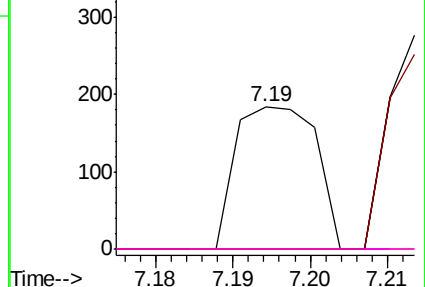


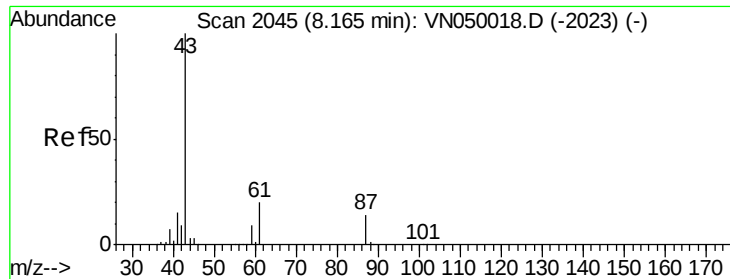
Abundance Ion 41.00 (40.70 to 41.70): VNO

Ion 39.00 (38.70 to 39.70): VNO

Ion 67.00 (66.70 to 67.70): VNO

Ion 52.00 (51.70 to 52.70): VNO





#43

Isopropyl Acetate

Concen: 21.63 ug/l

RT: 8.17 min Scan# 2047

Delta R.T. 0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

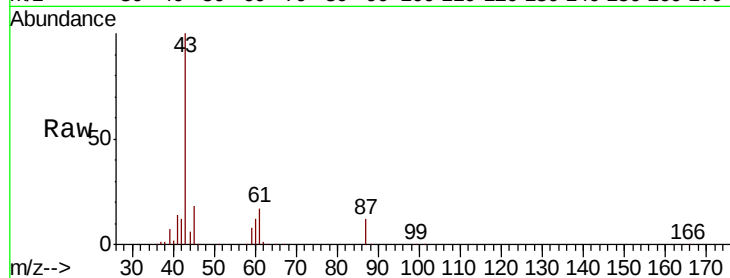
Tot Ion: 43 Resp: 350107

Ion Ratio Lower Upper

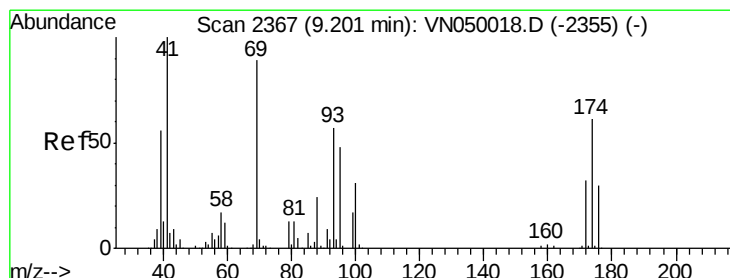
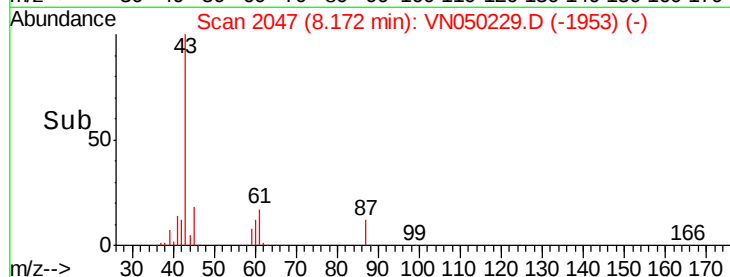
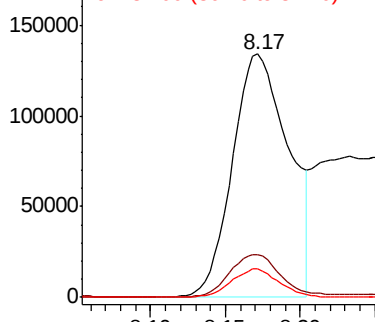
43 100

61 16.3 15.8 23.6

87 10.1 10.3 15.5#



Abundance Ion 43.00 (42.70 to 43.70): VNC
Ion 61.00 (60.70 to 61.70): VNC
Ion 87.00 (86.70 to 87.70): VNC



#48

Methyl methacrylate

Concen: 1.36 ug/l

RT: 9.18 min Scan# 2362

Delta R.T. -0.02 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

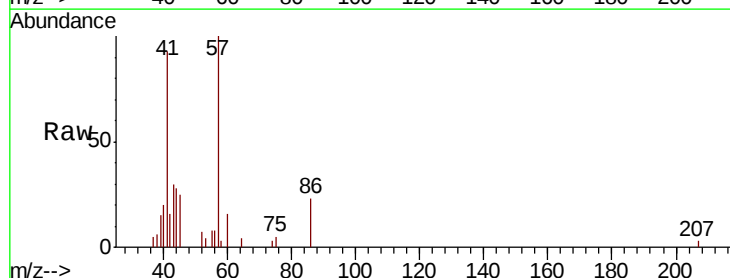
Tgt Ion: 41 Resp: 9741

Ion Ratio Lower Upper

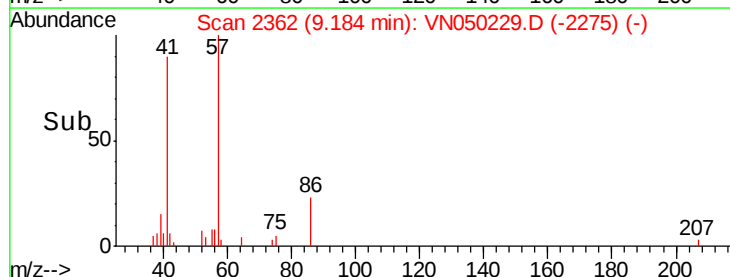
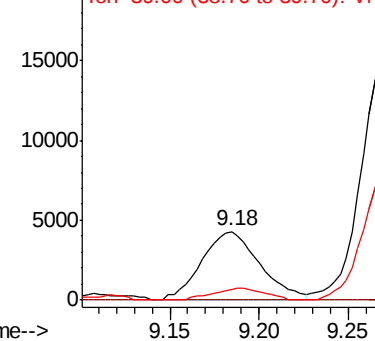
41 100

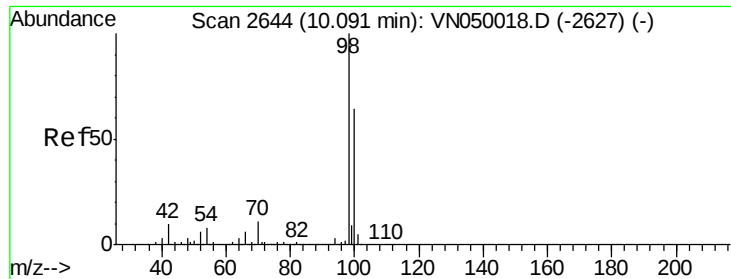
69 0.0 70.6 105.8#

39 15.3 43.9 65.9#



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





#50

Toluene-d8

Concen: 44.80 ug/l

RT: 10.09 min Scan# 2645

Delta R.T. -0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

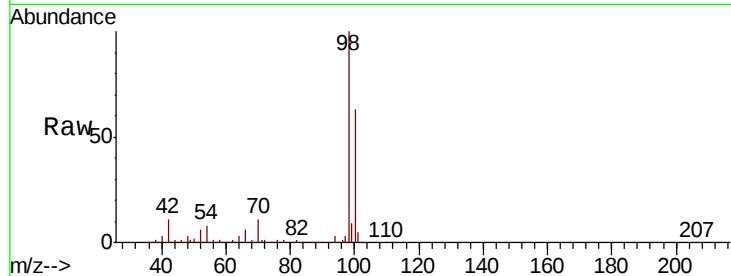
PB111613ZHE#05

Tot Ion: 98 Resp: 1428044

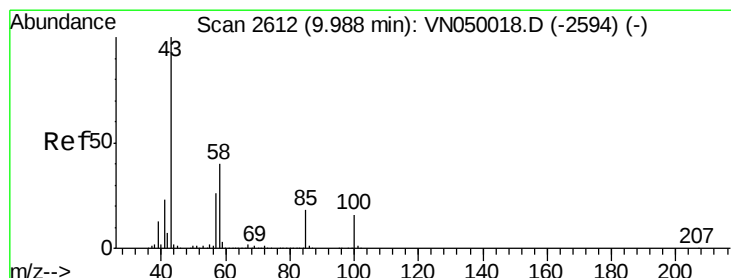
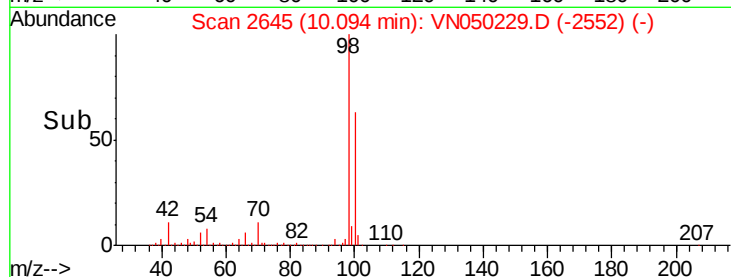
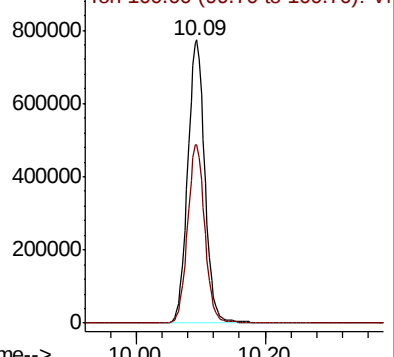
Ion Ratio Lower Upper

98 100

100 63.5 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN050018.D (-2627) (-)



#51

4-Methyl-2-Pentanone

Concen: 0.39 ug/l

RT: 9.99 min Scan# 2612

Delta R.T. -0.00 min

Lab File: VN050229.D

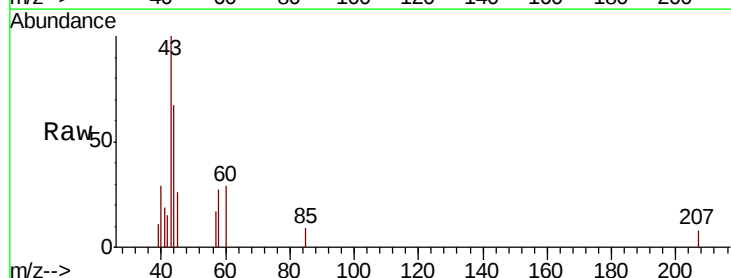
Acq: 31 Jul 2018 21:05

Tgt Ion: 43 Resp: 3182

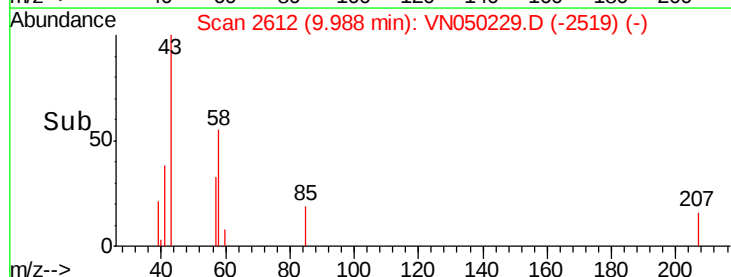
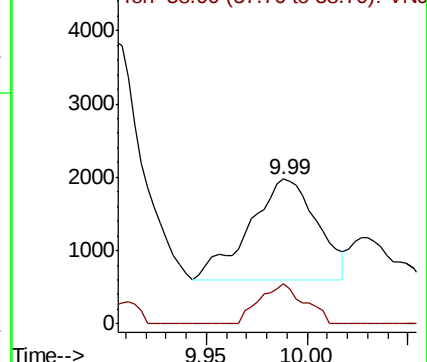
Ion Ratio Lower Upper

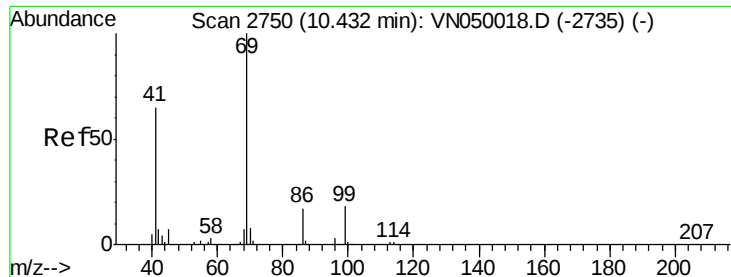
43 100

58 26.5 31.9 47.9#



Abundance Ion 43.00 (42.70 to 43.70): VN050018.D (-2594) (-)





#56

Ethyl methacrylate

Concen: 2.05 ug/l

RT: 10.28 min Scan# 2703

Delta R.T. -0.15 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

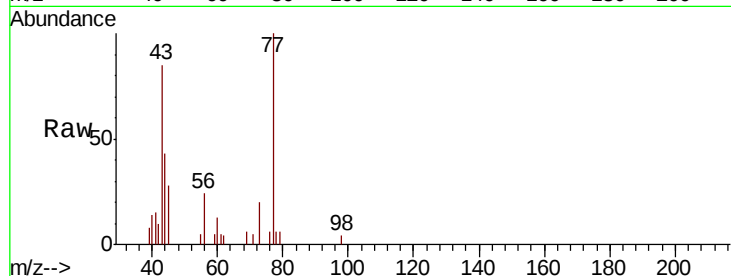
Tot Ion: 69 Resp: 199

Ion Ratio Lower Upper

69 100

41 400.0 51.0 76.4#

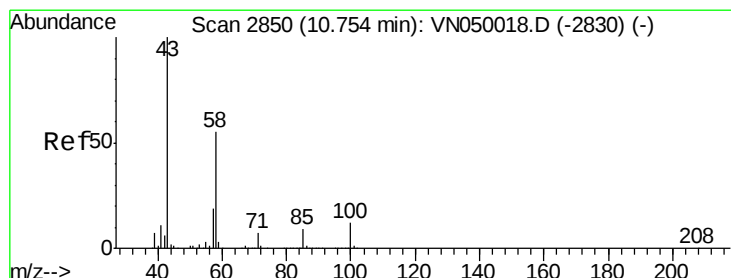
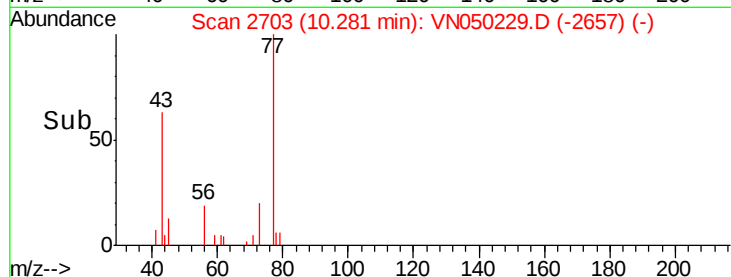
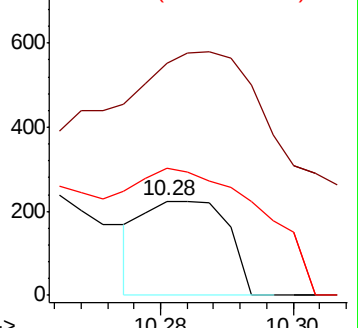
39 189.4 26.6 40.0#



Abundance Ion 69.00 (68.70 to 69.70): VN050018.D (-2735) (-)

Ion 41.00 (40.70 to 41.70): VN050018.D (-2735) (-)

Ion 39.00 (38.70 to 39.70): VN050018.D (-2735) (-)



#59

2-Hexanone

Concen: 8.35 ug/l

RT: 10.77 min Scan# 2854

Delta R.T. 0.01 min

Lab File: VN050229.D

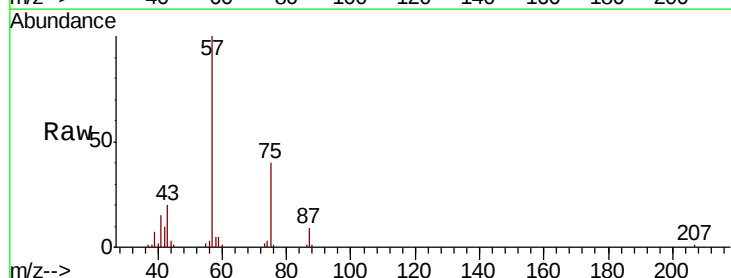
Acq: 31 Jul 2018 21:05

Tgt Ion: 43 Resp: 19538

Ion Ratio Lower Upper

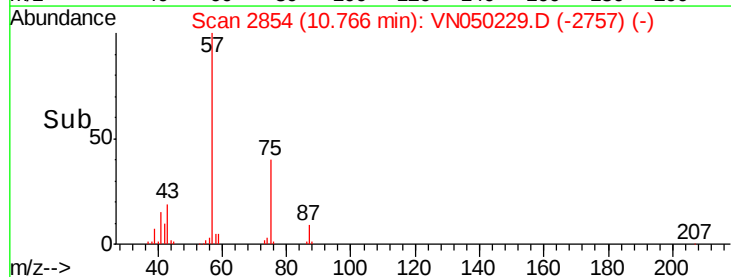
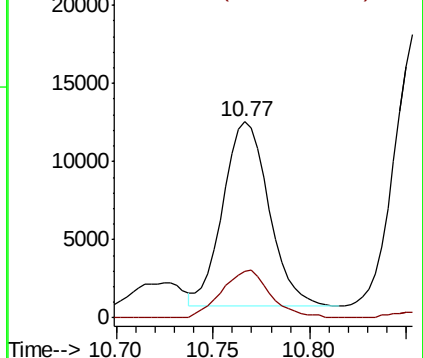
43 100

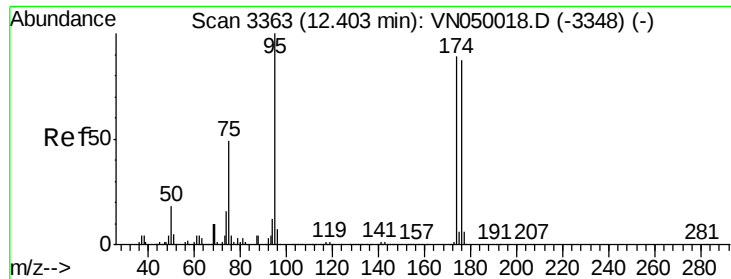
58 27.2 27.6 82.7#



Abundance Ion 43.00 (42.70 to 43.70): VN050018.D (-2830) (-)

Ion 58.00 (57.70 to 58.70): VN050018.D (-2830) (-)





#62

4-Bromofluorobenzene

Concen: 37.24 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

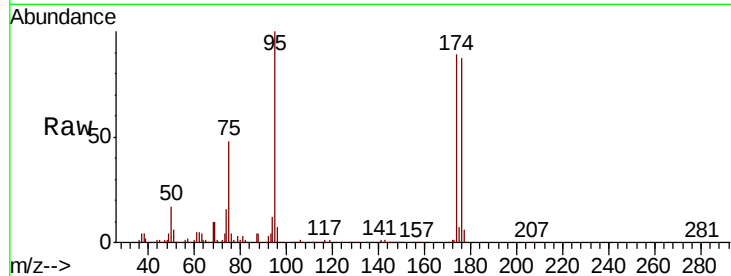
Tot Ion: 95 Resp: 390885

Ion Ratio Lower Upper

95 100

174 91.4 0.0 178.2

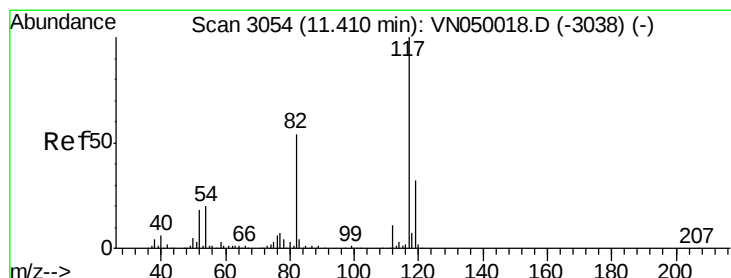
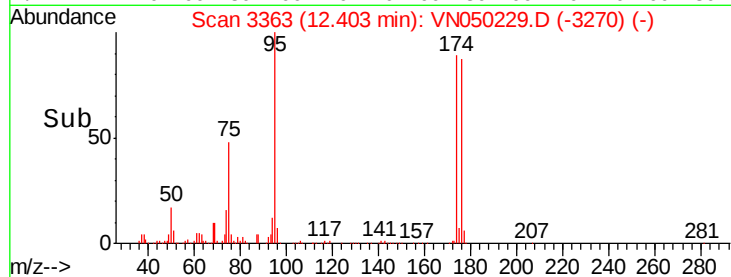
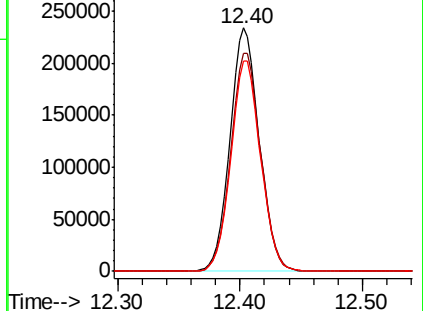
176 87.5 0.0 173.4



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: VN050229.D

Acq: 31 Jul 2018 21:05

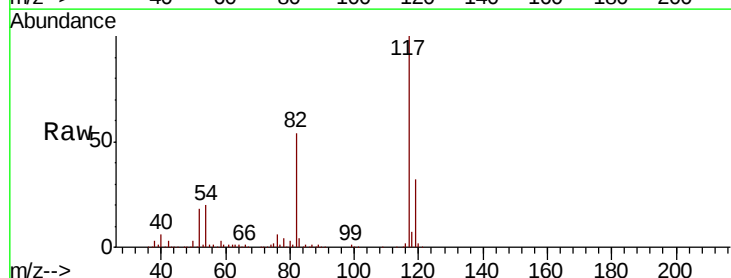
Tgt Ion: 117 Resp: 898011

Ion Ratio Lower Upper

117 100

82 53.7 43.7 65.5

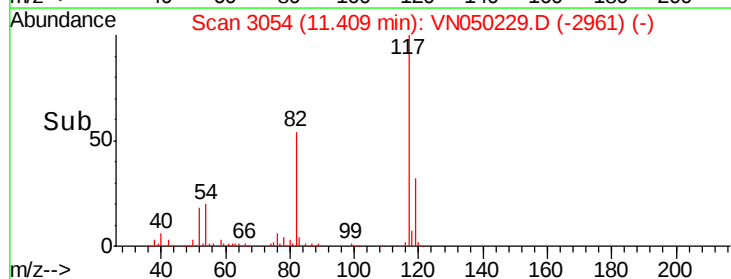
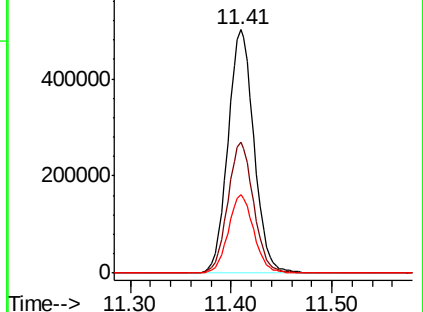
119 32.2 26.1 39.1

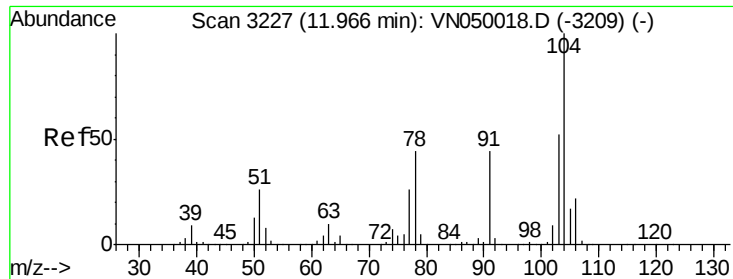


Abundance Ion 116.90 (116.60 to 117.60): VN050018.D (-3038) (-)

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

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

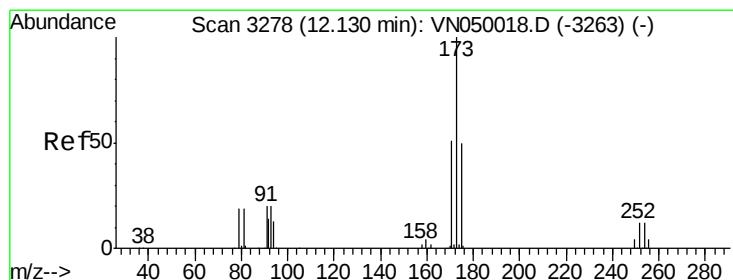
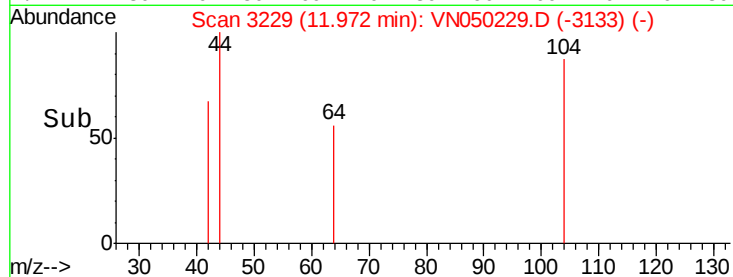
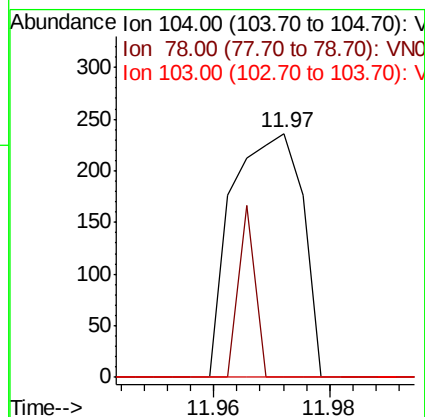
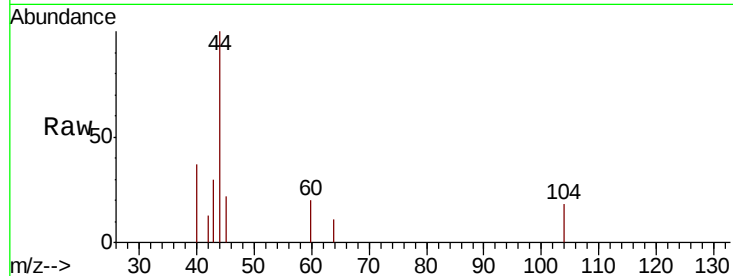




#70
Stvrene
Concen: 0.93 ug/l
RT: 11.97 min Scan# 3229
Delta R.T. 0.01 min
Lab File: VN050229.D
Acq: 31 Jul 2018 21:05

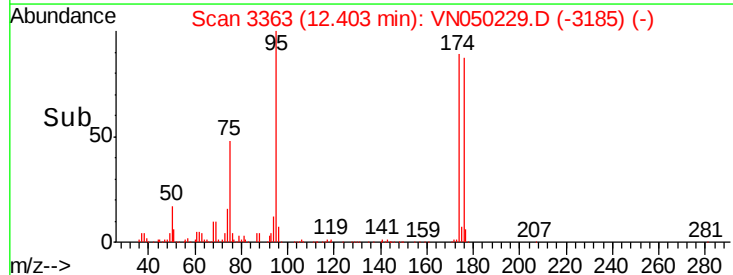
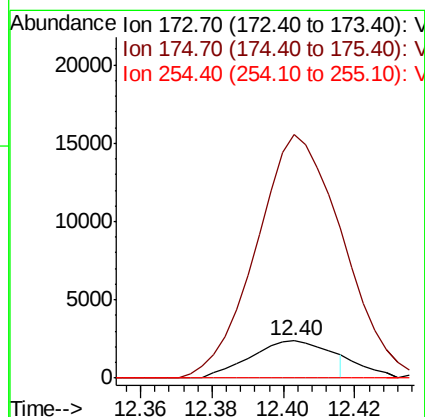
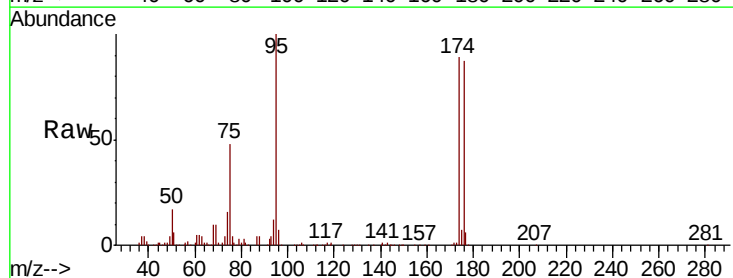
Instrument :
MSVOA_N
ClientSampleId :
PB111613ZHE#05

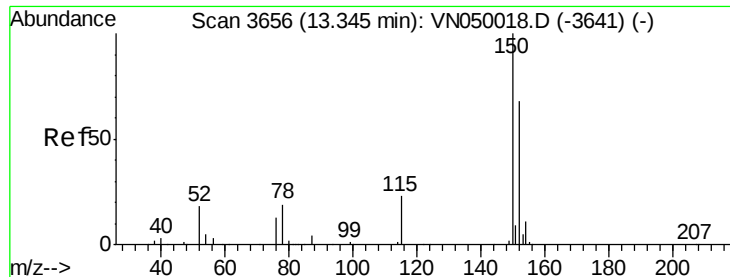
Tot Ion:104 Resp: 198
Ion Ratio Lower Upper
104 100
78 16.2 39.3 58.9#
103 0.0 45.0 67.6#



#71
Bromoform
Concen: 0.58 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.27 min
Lab File: VN050229.D
Acq: 31 Jul 2018 21:05

Tgt Ion:173 Resp: 3662
Ion Ratio Lower Upper
173 100
175 615.9 24.1 72.2#
254 0.0 0.2 0.2#





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 13.35 min Scan# 3656

Delta R.T. -0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

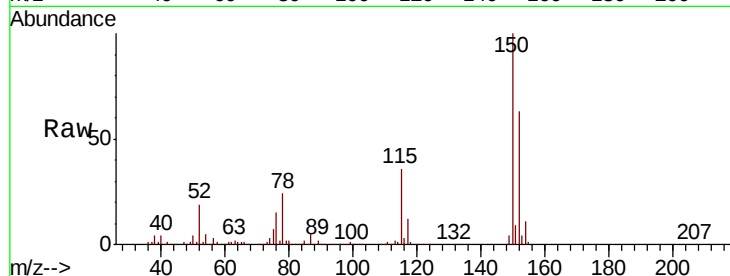
Tot Ion:152 Resp: 320440

Ion Ratio Lower Upper

152 100

115 56.9 27.8 83.3

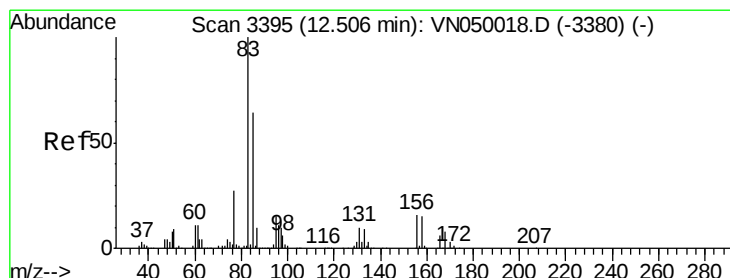
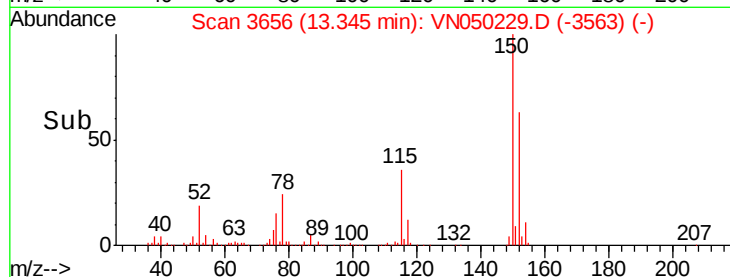
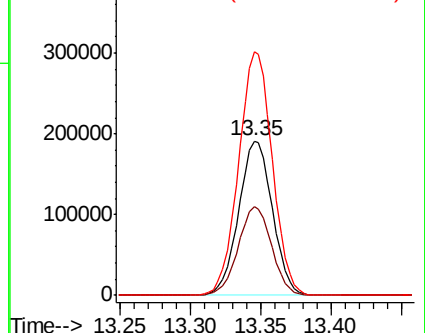
150 157.0 0.0 348.6



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: VN050229.D

Acq: 31 Jul 2018 21:05

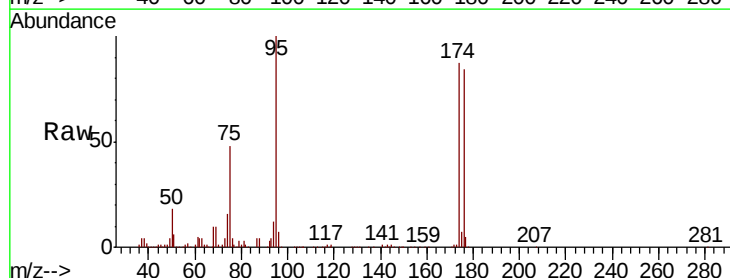
Tgt Ion: 83 Resp: 241

Ion Ratio Lower Upper

83 100

131 194.2 5.1 15.3#

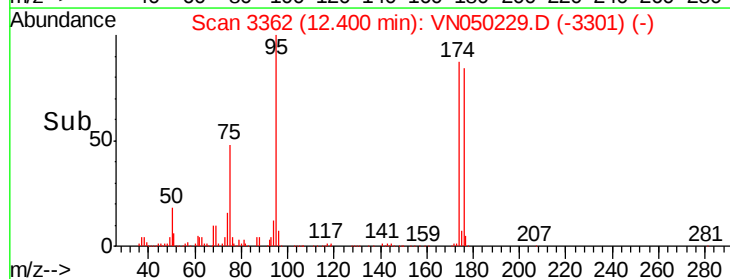
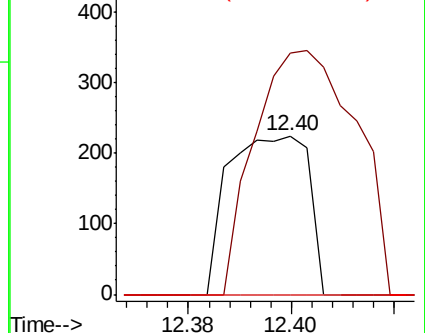
85 0.0 32.3 96.8#

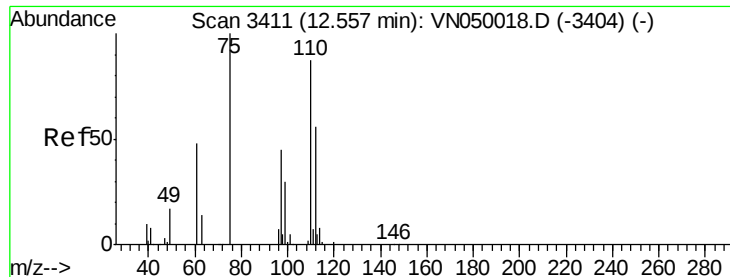


Abundance Ion 82.90 (82.60 to 83.60): V

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): V





#76

1,2,3-Trichloropropane

Concen: 31.87 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

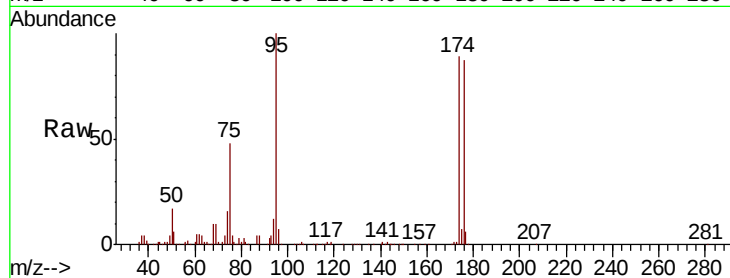
PB111613ZHE#05

Tot Ion: 75 Resp: 189777

Ion Ratio Lower Upper

75 100

77 1.2 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO

120000

100000

80000

60000

40000

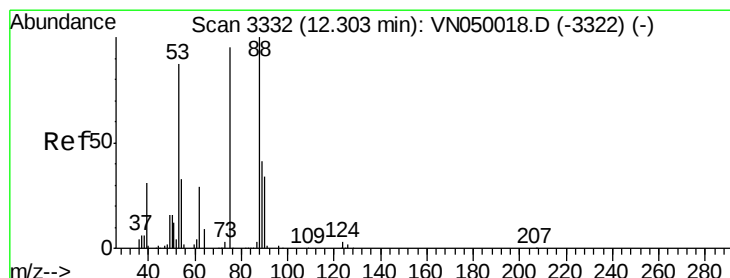
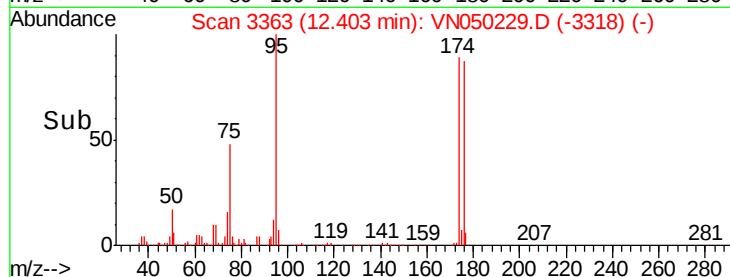
20000

0

12.40

12.50

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 101.08 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

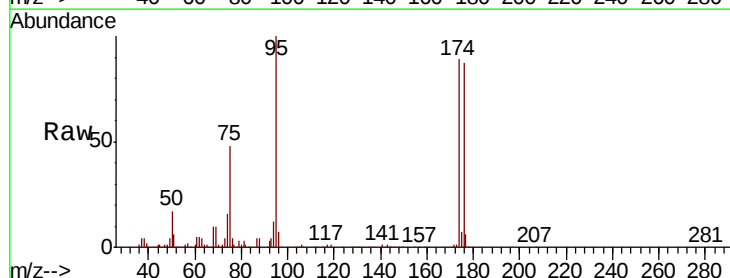
Tgt Ion: 75 Resp: 189777

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): VNO

Ion 53.00 (52.70 to 53.70): VNO

Ion 88.90 (88.60 to 89.60): VNO

150000

100000

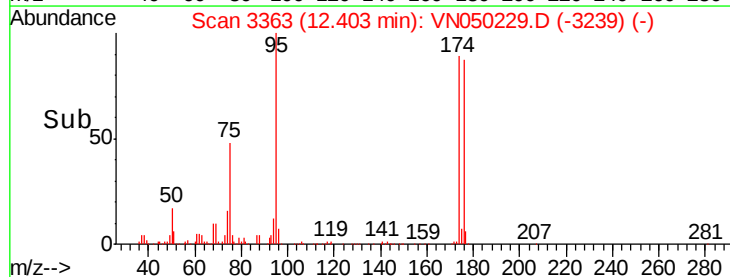
50000

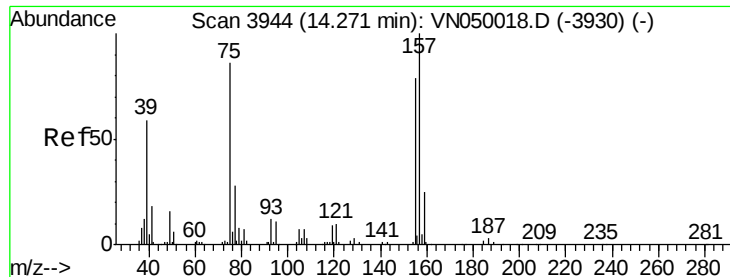
0

12.40

12.50

Time-->





#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.25 min Scan# 3937

Delta R.T. -0.02 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

Instrument :

MSVOA_N

ClientSampleId :

PB111613ZHE#05

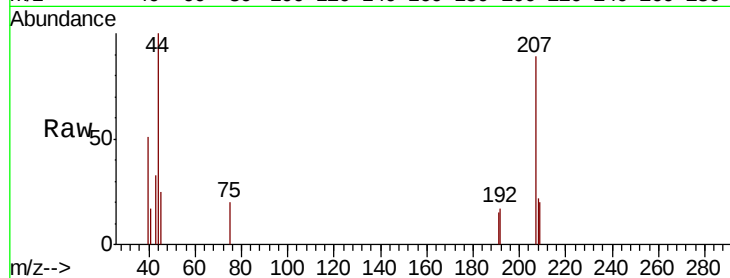
Tot Ion: 75 Resp: 169

Ion Ratio Lower Upper

75 100

155 0.0 44.8 134.4#

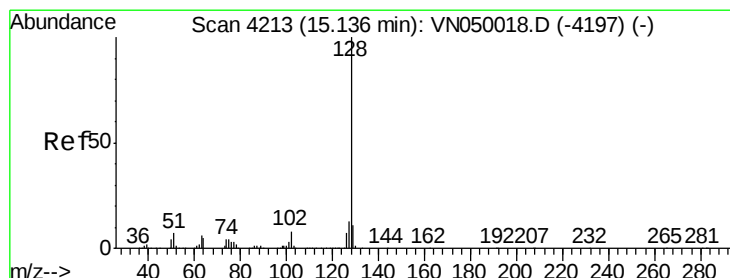
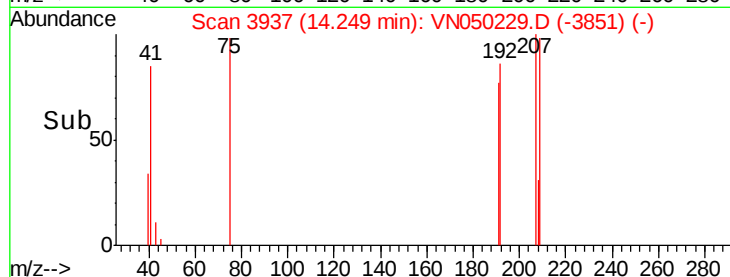
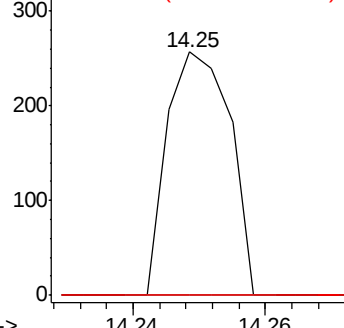
157 0.0 57.2 171.6#



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



#95

Naphthalene

Concen: 4.67 ug/l

RT: 15.14 min Scan# 4213

Delta R.T. -0.00 min

Lab File: VN050229.D

Acq: 31 Jul 2018 21:05

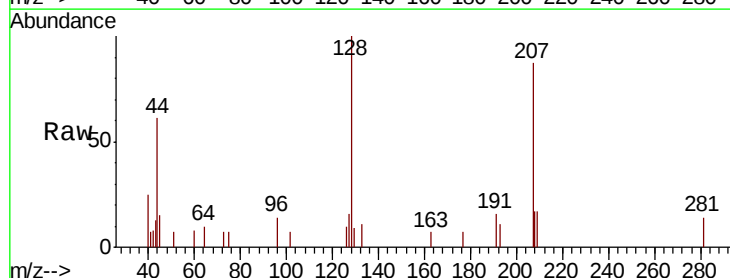
Tgt Ion: 128 Resp: 4080

Ion Ratio Lower Upper

128 100

127 10.8 10.4 15.6

129 7.6 8.8 13.2#



Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

