

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
 Data File : VN050074.D
 Acq On : 26 Jul 2018 11:34
 Operator : MD\SY
 Sample : VN0726WBL01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0726WBL01

Quant Time: Jul 27 01:17:20 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	696434	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1120389	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	905242	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	312876	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	473136	48.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.38%	
35) Dibromofluoromethane	7.59	113	428882	46.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.76%	
50) Toluene-d8	10.09	98	1519112	45.17	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.34%	
62) 4-Bromofluorobenzene	12.40	95	394233	35.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	71.20%	

Target Compounds

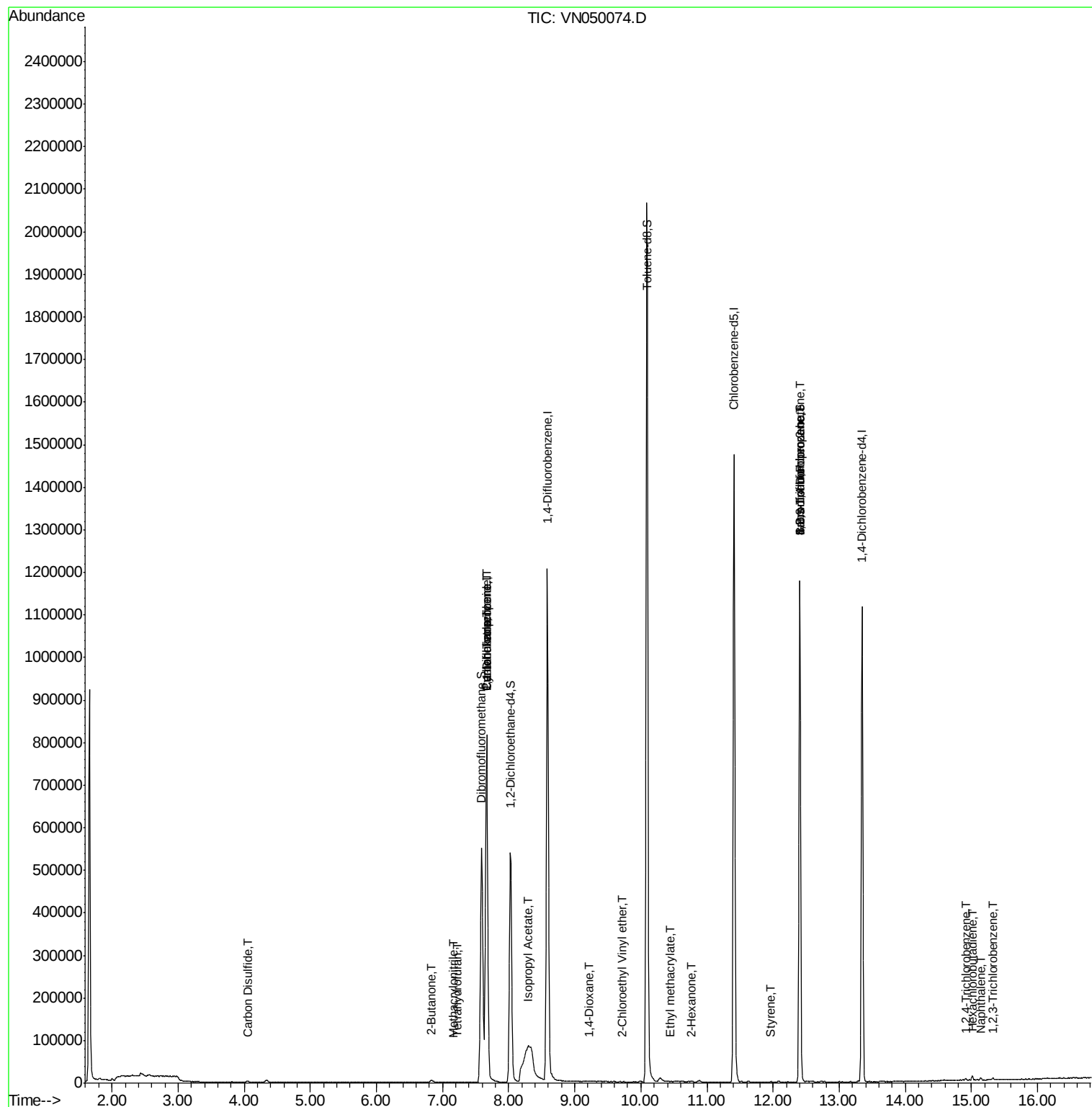
						Qvalue
5) Bromomethane	2.56	94	405	Below Cal	#	50
16) Acetone	3.82	43	1293	Below Cal	#	78
17) Carbon Disulfide	4.05	76	5676	0.23	ug/l #	95
18) Methyl Acetate	4.34	43	11814	Below Cal		97
20) Methylene Chloride	4.56	84	336	Below Cal	#	76
25) 2-Butanone	6.84	43	1144	0.31	ug/l #	48
29) Tetrahydrofuran	7.23	42	922	0.38	ug/l #	63
31) Cyclohexane	7.67	56	13175	0.92	ug/l #	1
36) 1,1-Dichloropropene	7.66	75	49514	3.92	ug/l #	48
38) Carbon Tetrachloride	7.67	117	63308	4.73	ug/l #	17
41) Methacrylonitrile	7.17	41	30	2.75	ug/l #	10
43) Isopropyl Acetate	8.28	43	140620	7.51	ug/l #	61
49) 1,4-Dioxane	9.20	88	30	0.29	ug/l #	1
56) Ethyl methacrylate	10.44	69	29	2.03	ug/l #	1
58) 2-Chloroethyl Vinyl ether	9.71	63	29	8.53	ug/l #	48
59) 2-Hexanone	10.76	43	1863	5.46	ug/l	78
70) Styrene	11.97	104	605	0.95	ug/l #	74
71) Bromoform	12.41	173	3793	0.59	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.50	83	304	Below Cal	#	89
76) 1,2,3-Trichloropropane	12.40	75	193675	33.31	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	193675	105.65	ug/l #	13
92) 1,2-Dibromo-3-Chloropropan	14.27	75	139	Below Cal	#	1
93) 1,2,4-Trichlorobenzene	14.91	180	1673	3.35	ug/l	85
94) Hexachlorobutadiene	15.01	225	2136	0.61	ug/l	96
95) Naphthalene	15.14	128	3929	4.67	ug/l #	91
96) 1,2,3-Trichlorobenzene	15.31	180	1763	2.49	ug/l	89

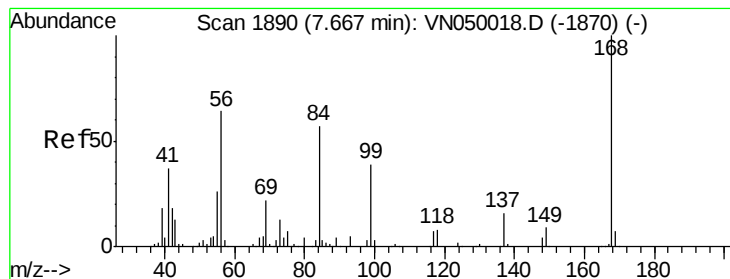
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN072618\
Data File : VN050074.D
Acq On : 26 Jul 2018 11:34
Operator : MD\SY
Sample : VN0726WBL01
Misc : 5.00mL/MSVOA N/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

Quant Time: Jul 27 01:17:20 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





#1

Pentafluorobenzene

Concen: 50.00 ua/l

RT: 7.67 min Scan# 1890

Delta R.T. -0.00 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampleId :

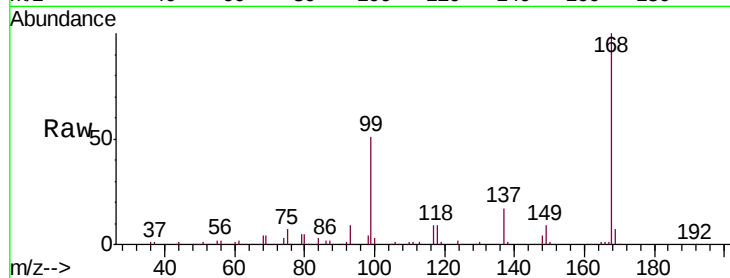
VN0726WBL01

Tot Ion:168 Resp: 696434

Ion Ratio Lower Upper

168 100

99 50.8 40.0 60.0



Abundance Ion 167.90 (167.60 to 168.60): VN050018.D (-1870) (-)

Ion 98.90 (98.60 to 99.60): VN050018.D (-1870) (-)

7.67

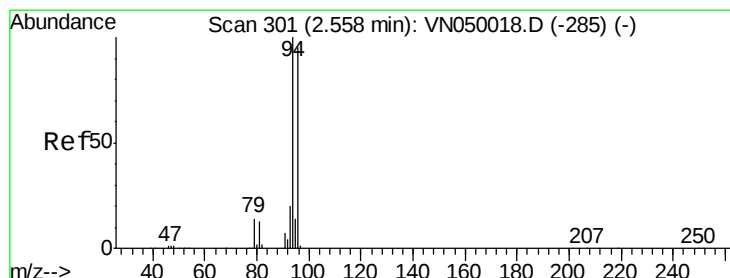
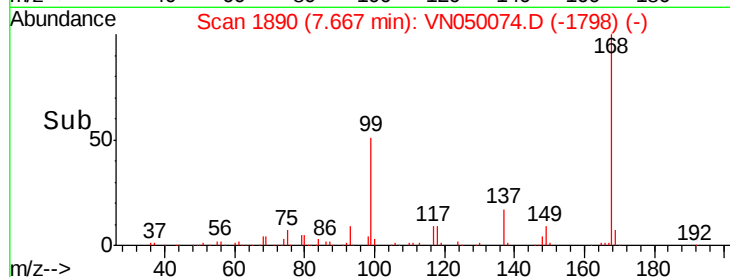
300000

200000

100000

0

Time-->



#5

Bromomethane

Concen: Below Cal

RT: 2.56 min Scan# 303

Delta R.T. 0.01 min

Lab File: VN050074.D

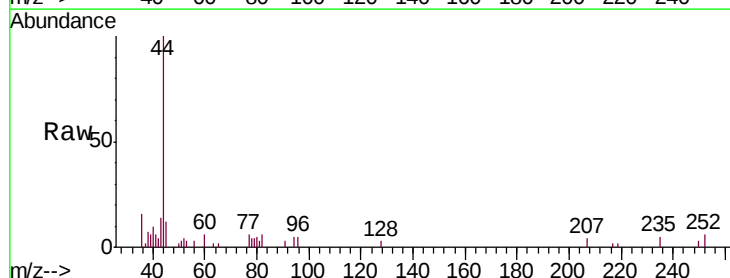
Acq: 26 Jul 2018 11:34

Tgt Ion: 94 Resp: 405

Ion Ratio Lower Upper

94 100

96 44.8 74.6 112.0#



Abundance Ion 93.90 (93.60 to 94.60): VN050018.D (-285) (-)

Ion 95.90 (95.60 to 96.60): VN050018.D (-285) (-)

2.56

500

400

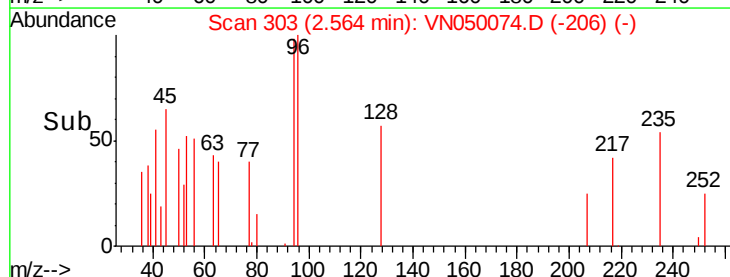
300

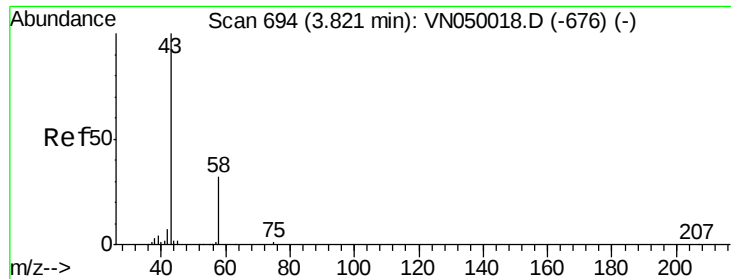
200

100

0

Time-->

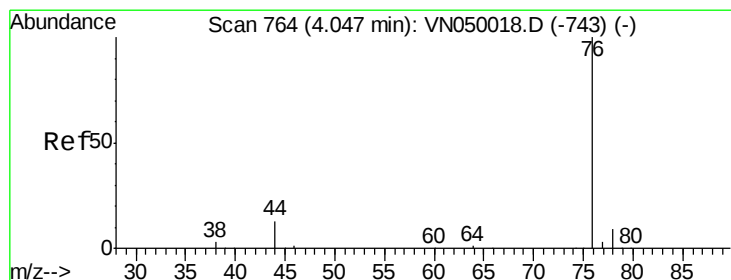
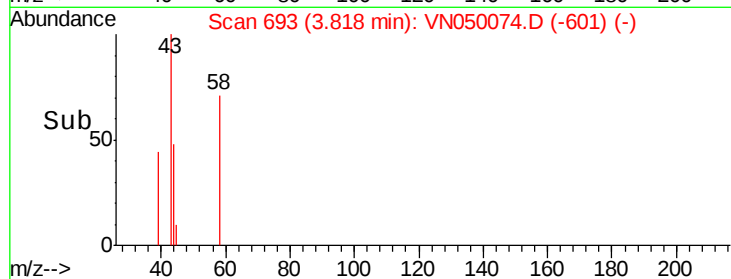
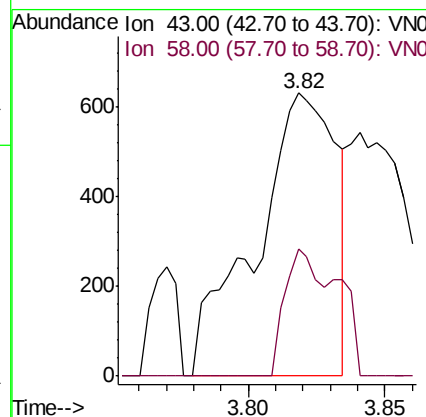
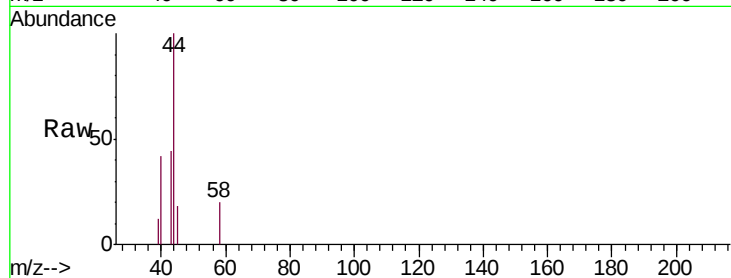




#16
Acetone
Concen: Below Cal
RT: 3.82 min Scan# 693
Delta R.T. -0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

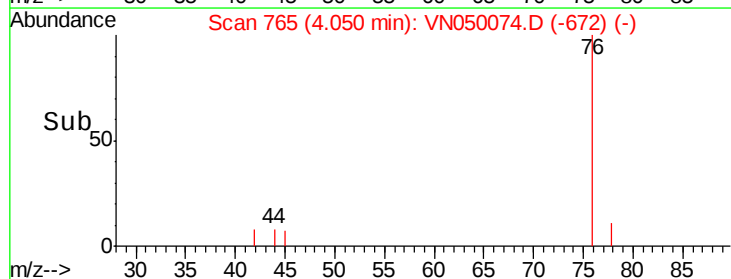
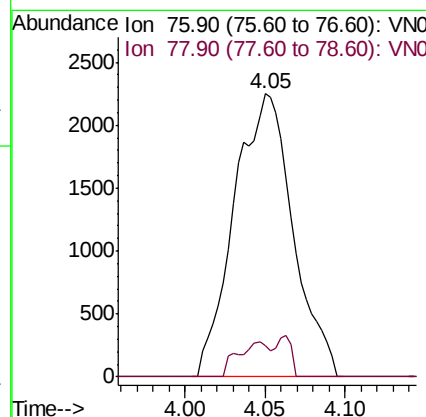
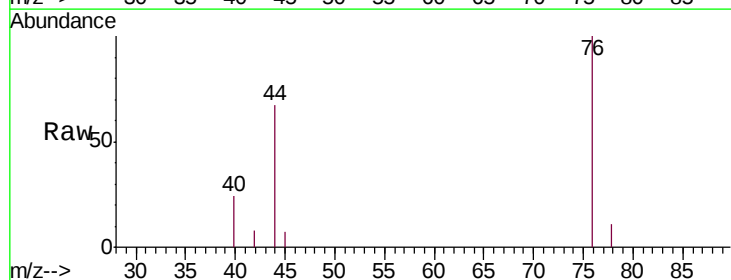
Instrument :
MSVOA_N
ClientSampled :
VN0726WBL01

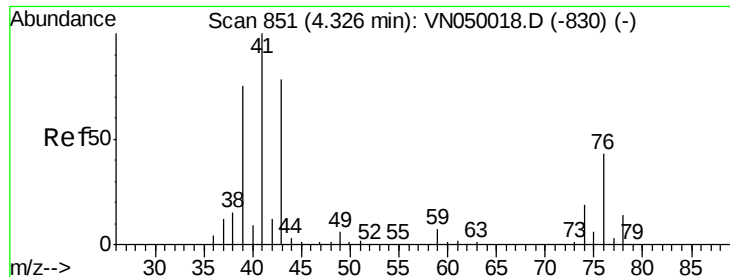
Tot Ion: 43 Resp: 1293
Ion Ratio Lower Upper
43 100
58 44.8 25.8 38.8#



#17
Carbon Disulfide
Concen: 0.23 ug/l
RT: 4.05 min Scan# 765
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion: 76 Resp: 5676
Ion Ratio Lower Upper
76 100
78 11.1 7.3 10.9#

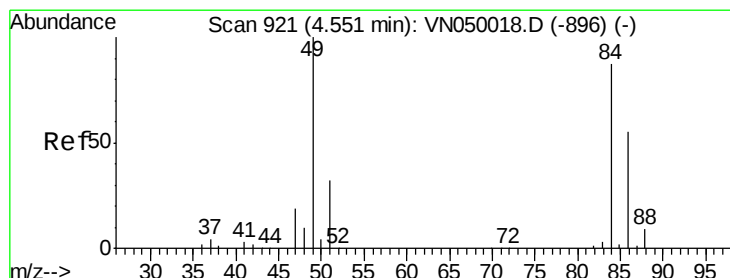
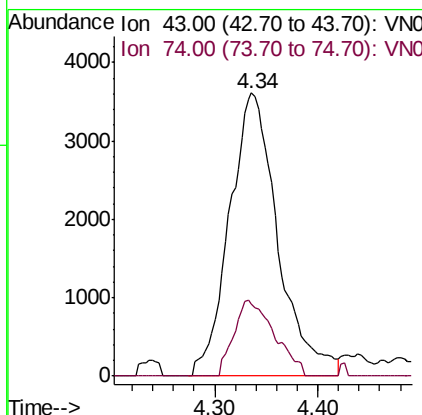
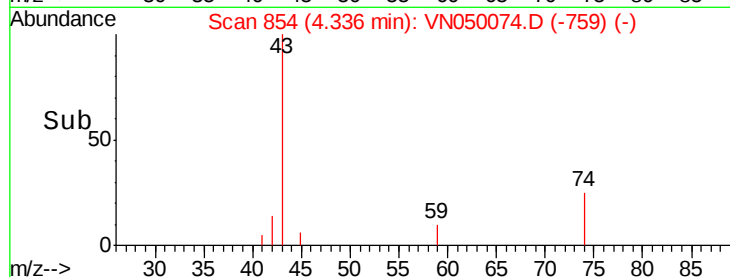
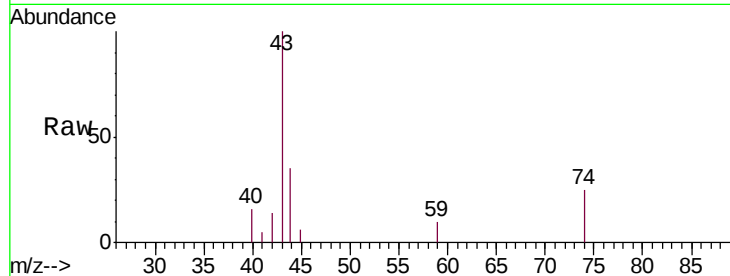




#18
Methyl Acetate
Concen: Below Cal
RT: 4.34 min Scan# 854
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

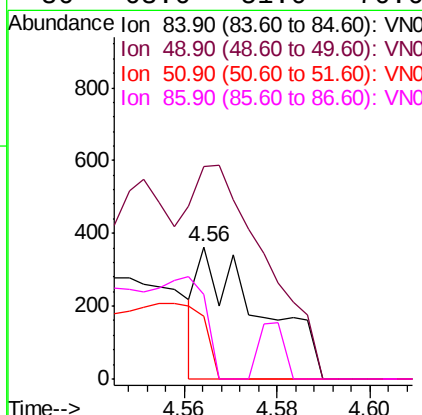
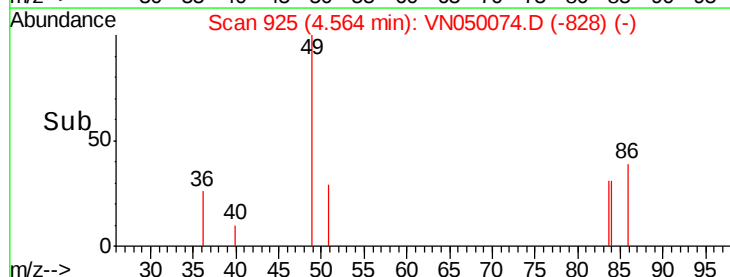
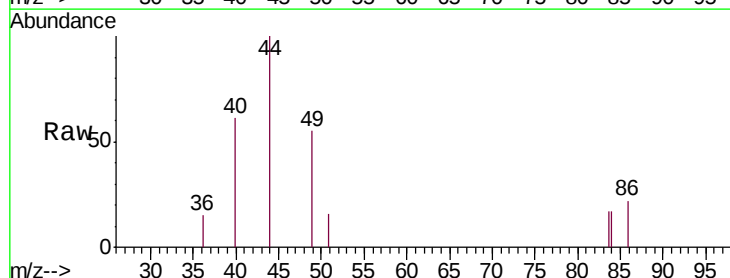
Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

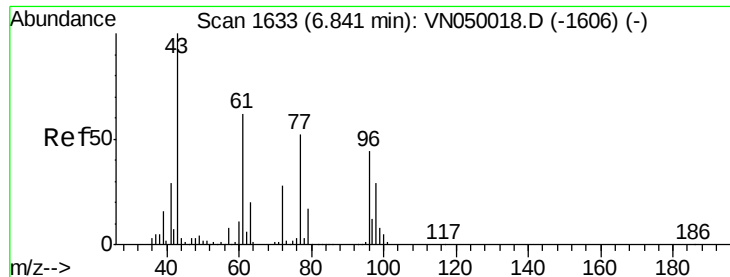
Tot Ion: 43 Resp: 11814
Ion Ratio Lower Upper
43 100
74 22.4 19.2 28.8



#20
Methylene Chloride
Concen: Below Cal
RT: 4.56 min Scan# 925
Delta R.T. 0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion: 84 Resp: 336
Ion Ratio Lower Upper
84 100
49 161.2 94.8 142.2#
51 47.1 28.3 42.5#
86 63.6 51.0 76.6

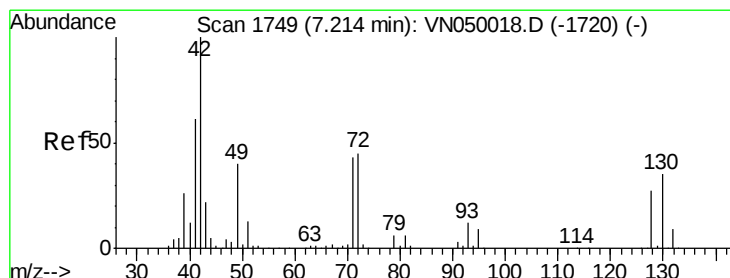
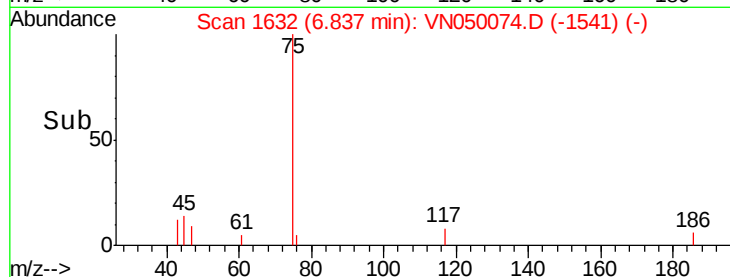
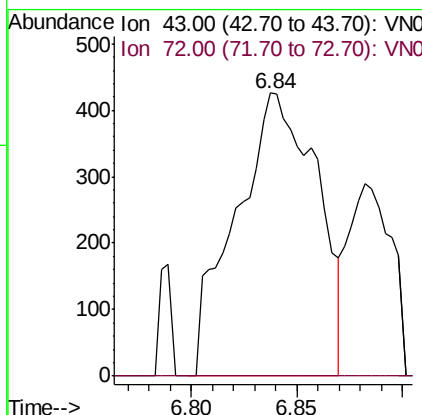
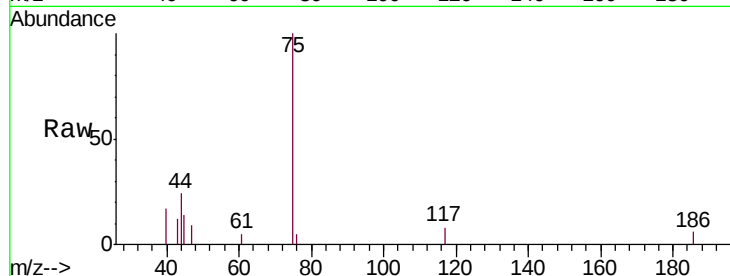




#25
2-Butanone
Concen: 0.31 ug/l
RT: 6.84 min Scan# 1632
Delta R.T. -0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

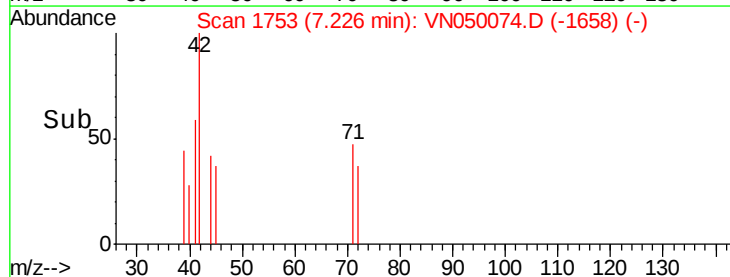
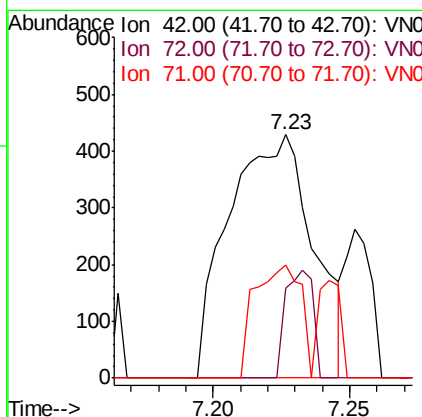
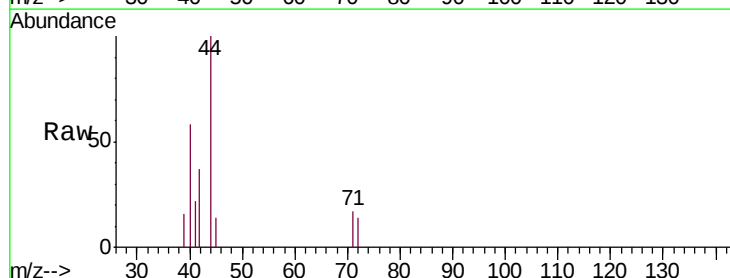
Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

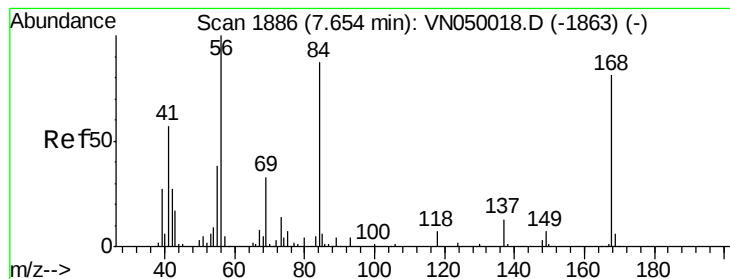
Tot Ion: 43 Resp: 1144
Ion Ratio Lower Upper
43 100
72 0.0 21.5 32.3#



#29
Tetrahydrofuran
Concen: 0.38 ug/l
RT: 7.23 min Scan# 1753
Delta R.T. 0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion: 42 Resp: 922
Ion Ratio Lower Upper
42 100
72 14.6 35.9 53.9#
71 25.3 33.7 50.5#





#31

Cyclohexane

Concen: 0.92 ug/l

RT: 7.67 min Scan# 1890

Delta R.T. 0.01 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampled :

VN0726WBL01

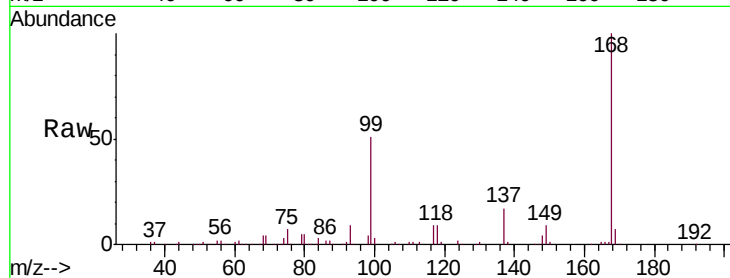
Tot Ion: 56 Resp: 13175

Ion Ratio Lower Upper

56 100

69 193.2 26.2 39.4#

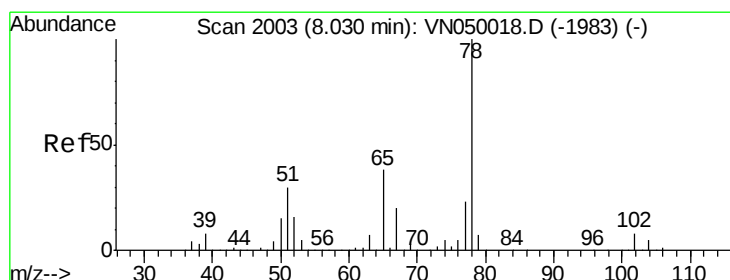
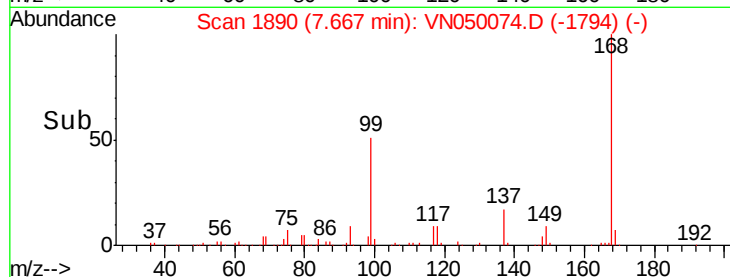
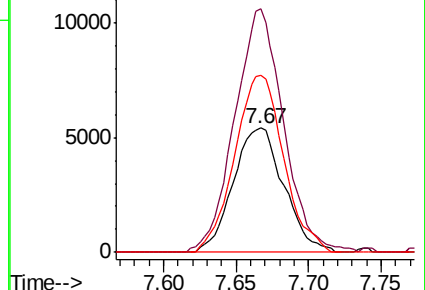
84 143.0 67.4 101.0#



Abundance Ion 56.00 (55.70 to 56.70): VN0

Ion 69.00 (68.70 to 69.70): VN0

Ion 84.00 (83.70 to 84.70): VN0



#33

1,2-Dichloroethane-d4

Concen: 48.69 ug/l

RT: 8.03 min Scan# 2002

Delta R.T. -0.00 min

Lab File: VN050074.D

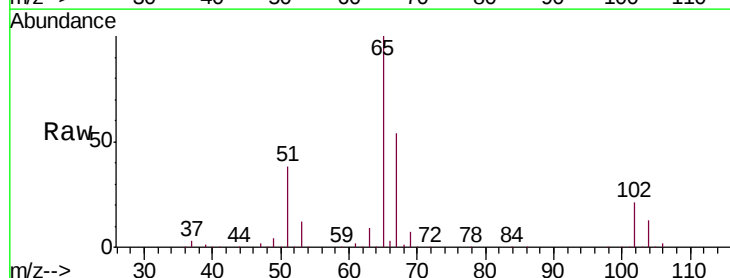
Acq: 26 Jul 2018 11:34

Tgt Ion: 65 Resp: 473136

Ion Ratio Lower Upper

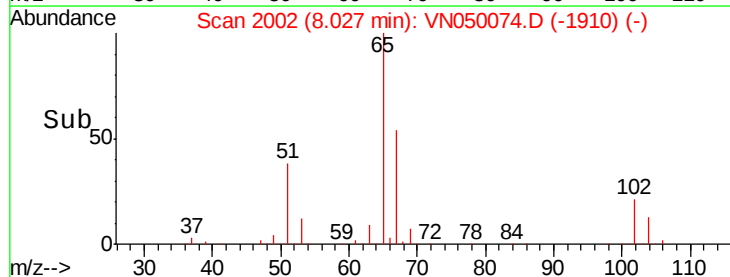
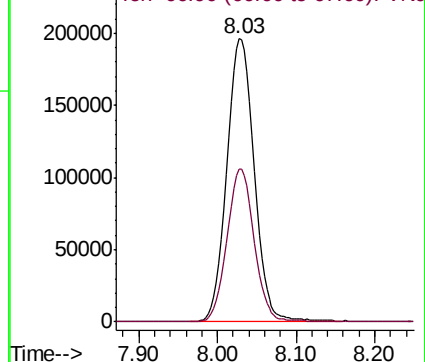
65 100

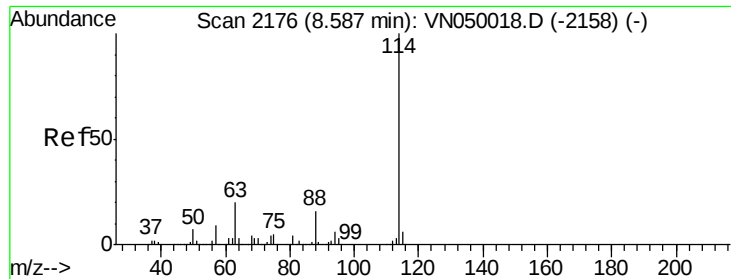
67 53.5 0.0 108.4



Abundance Ion 64.90 (64.60 to 65.60): VN0

Ion 66.90 (66.60 to 67.60): VN0



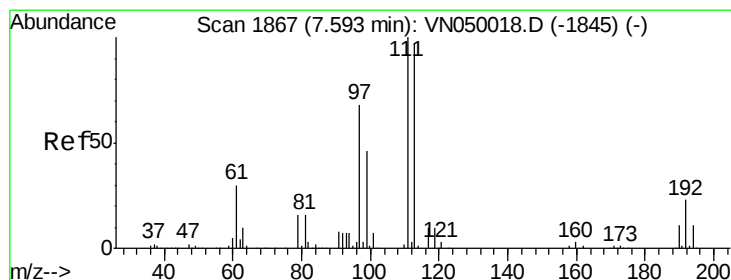
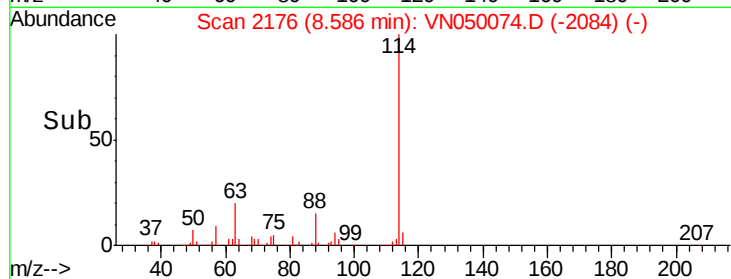
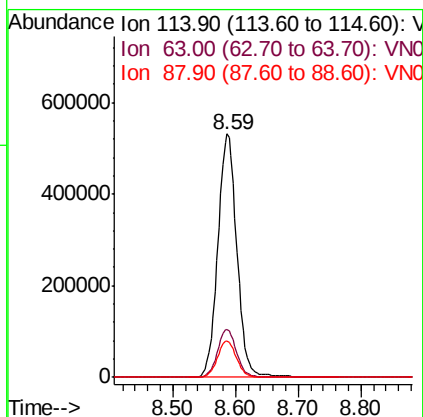
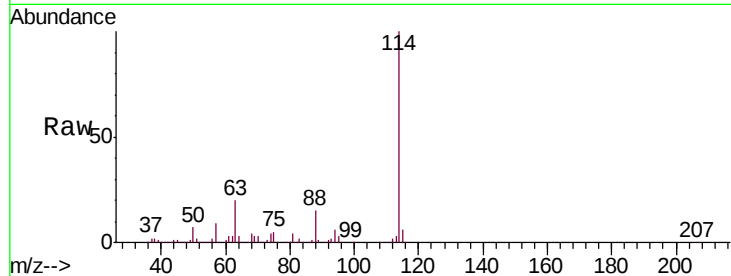


#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. -0.00 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0726WBL01

Tot Ion:114 Resp: 1120389

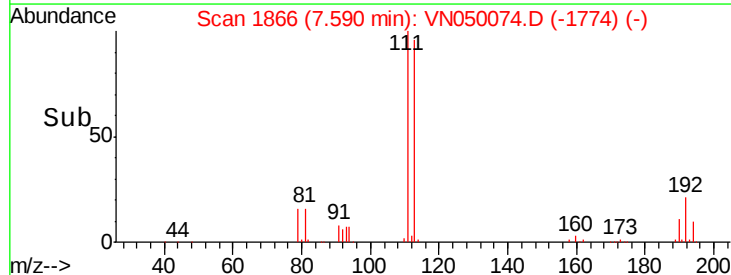
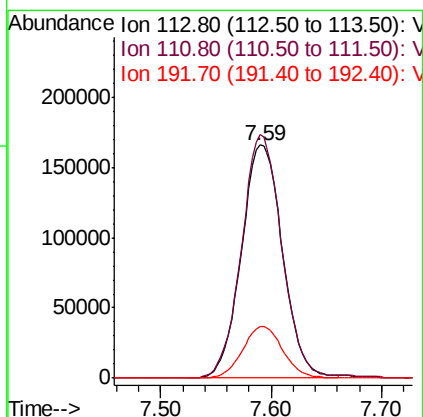
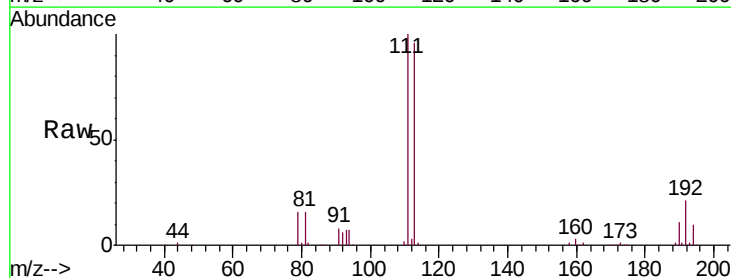
Ion	Ratio	Lower	Upper
114	100		
63	19.8	0.0	40.0
88	15.0	0.0	31.2

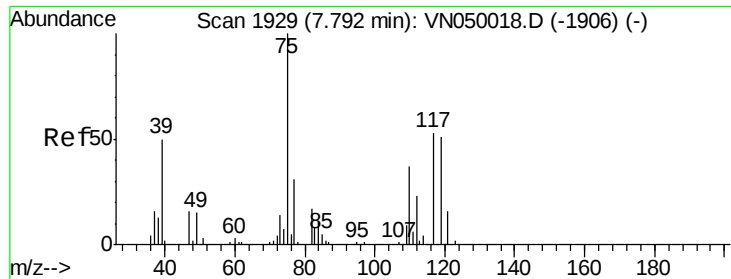


#35
 Dibromofluoromethane
 Concen: 46.88 ug/l
 RT: 7.59 min Scan# 1866
 Delta R.T. -0.00 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

Tgt Ion:113 Resp: 428882

Ion	Ratio	Lower	Upper
113	100		
111	103.4	80.7	121.1
192	21.8	17.8	26.6

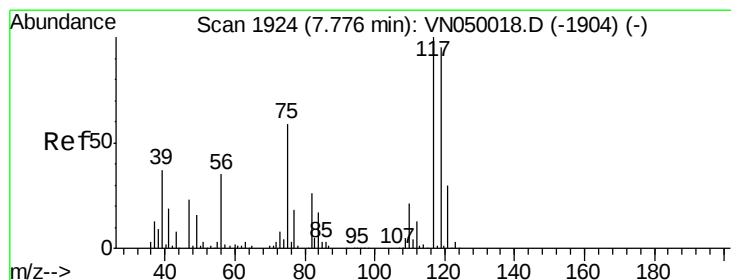
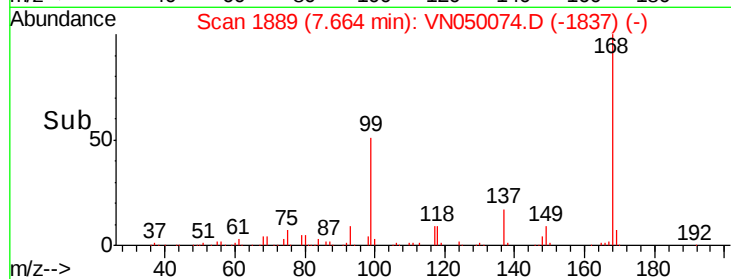
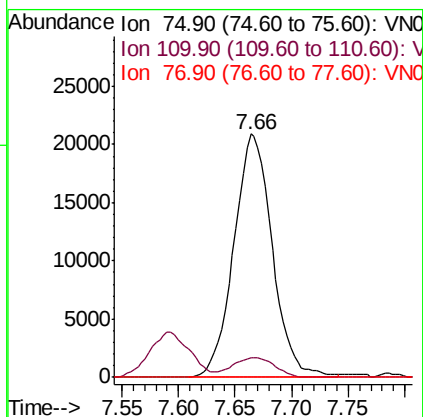
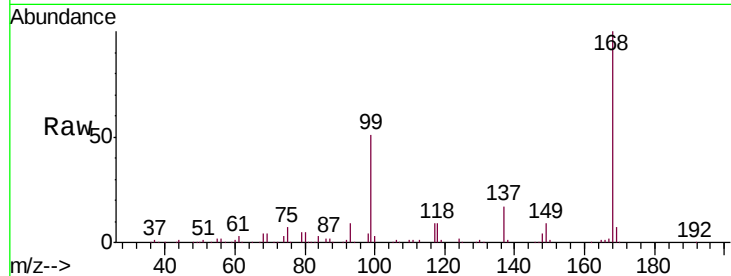




#36
 1,1-Dichloropropene
 Concen: 3.92 ug/l
 RT: 7.66 min Scan# 1889
 Delta R.T. -0.13 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

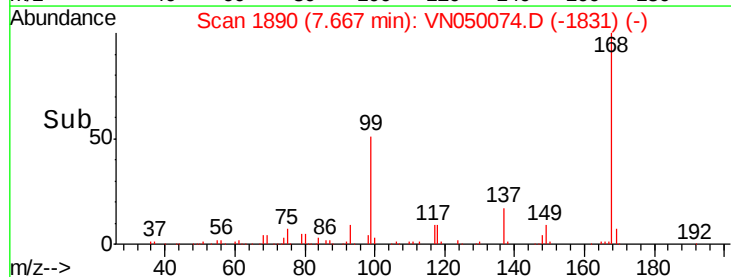
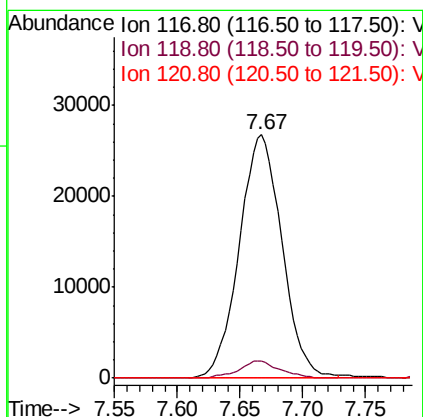
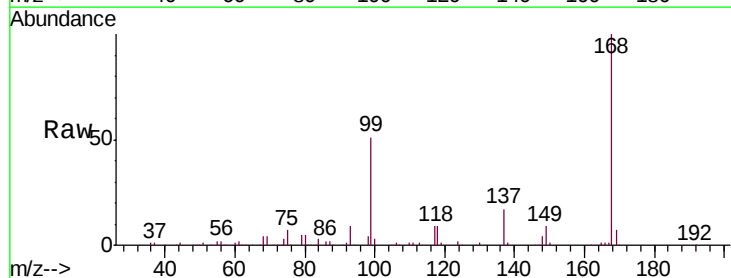
Instrument :
 MSVOA_N
 ClientSampled :
 VN0726WBL01

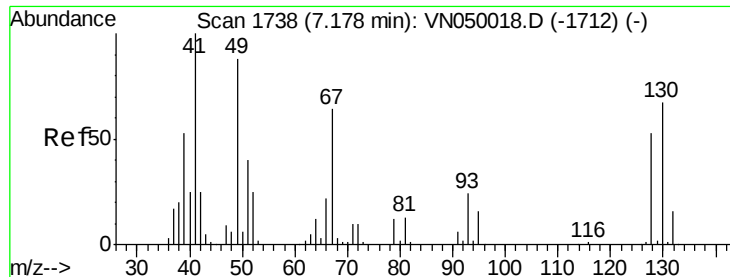
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.8	18.4	55.2#
77	0.0	25.3	37.9#



#38
 Carbon Tetrachloride
 Concen: 4.73 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.11 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

Tgt Ion	Ratio	Lower	Upper
117	100		
119	7.0	77.4	116.0#
121	0.0	23.9	35.9#

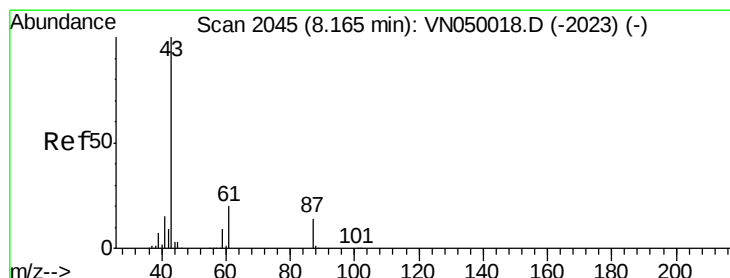
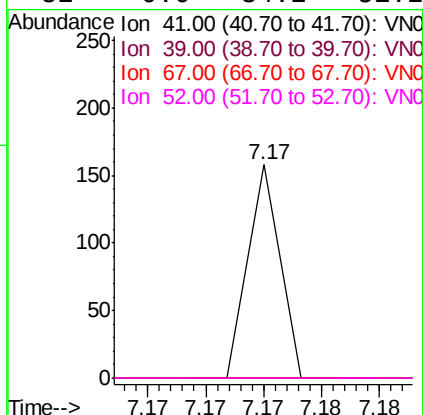
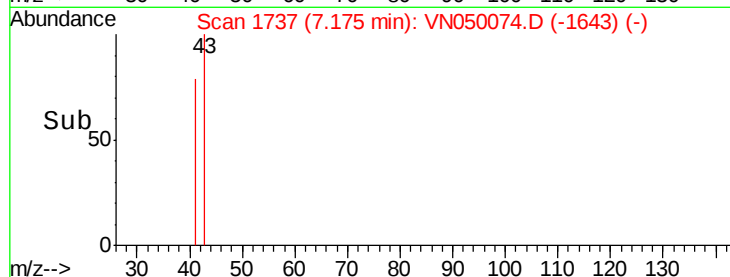
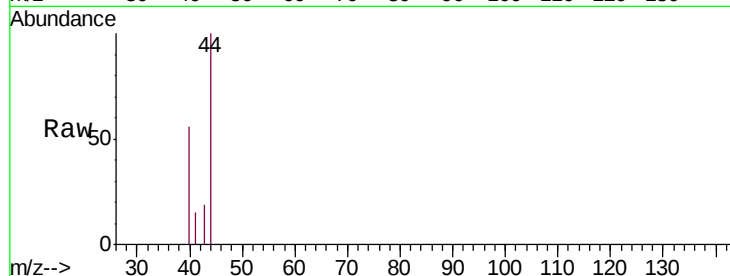




#41
Methacrylonitrile
Concen: 2.75 ug/l
RT: 7.17 min Scan# 1737
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

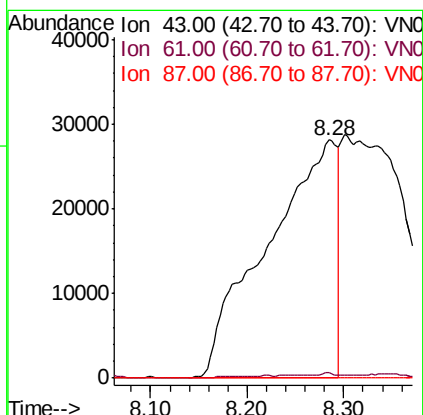
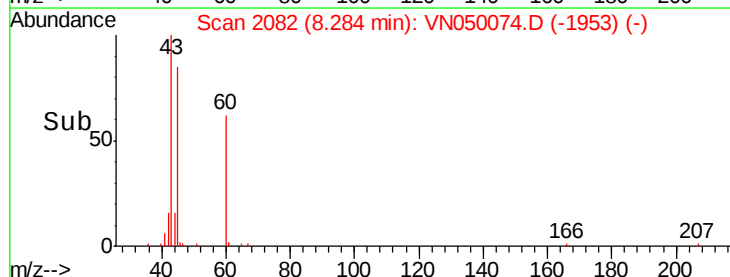
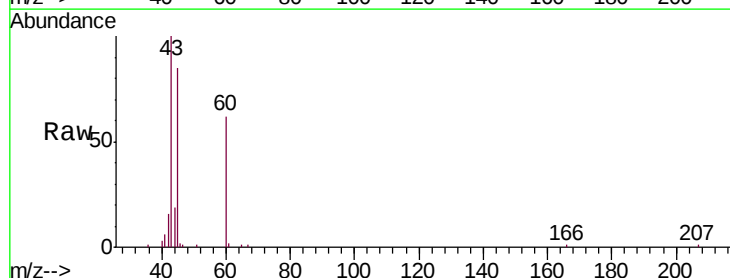
Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

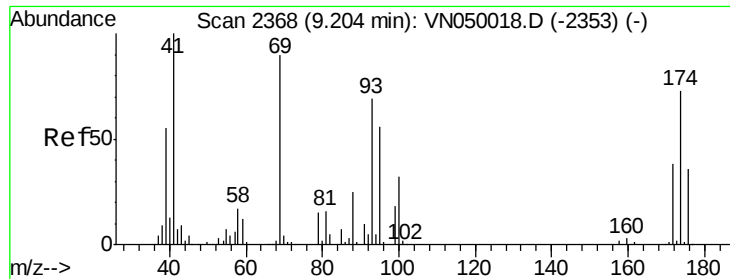
Tot Ion: 41 Resp: 30
Ion Ratio Lower Upper
41 100
39 0.0 55.8 83.6#
67 0.0 84.3 126.5#
52 0.0 34.2 51.2#



#43
Isopropyl Acetate
Concen: 7.51 ug/l
RT: 8.28 min Scan# 2082
Delta R.T. 0.12 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion: 43 Resp: 140620
Ion Ratio Lower Upper
43 100
61 0.0 15.8 23.6#
87 0.0 10.3 15.5#





#49

1,4-Dioxane

Concen: 0.29 ug/l

RT: 9.20 min Scan# 2368

Delta R.T. 0.00 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampled :

VN0726WBL01

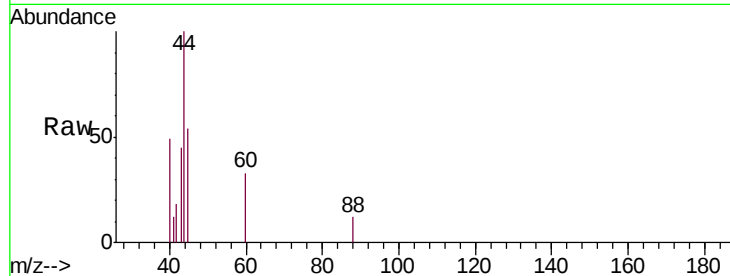
Tot Ion: 88 Resp: 30

Ion Ratio Lower Upper

88 100

43 150.0 26.9 40.3#

58 0.0 57.3 85.9#



Abundance Ion 88.00 (87.70 to 88.70): VN0

Ion 43.00 (42.70 to 43.70): VN0

Ion 58.00 (57.70 to 58.70): VN0

800

600

400

200

0

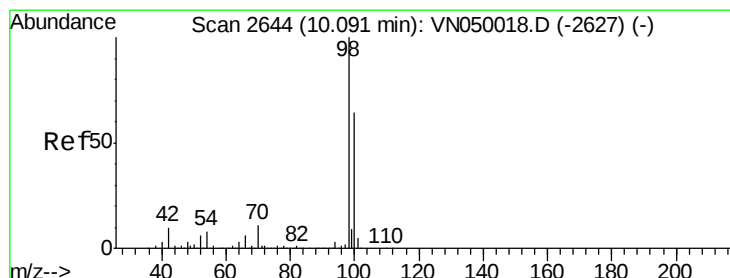
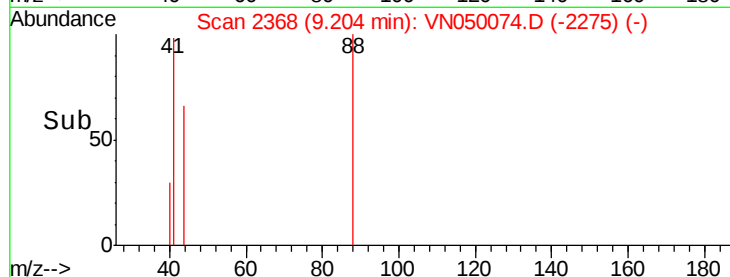
9.20

9.20

9.21

9.21

Time-->



#50

Toluene-d8

Concen: 45.17 ug/l

RT: 10.09 min Scan# 2644

Delta R.T. -0.00 min

Lab File: VN050074.D

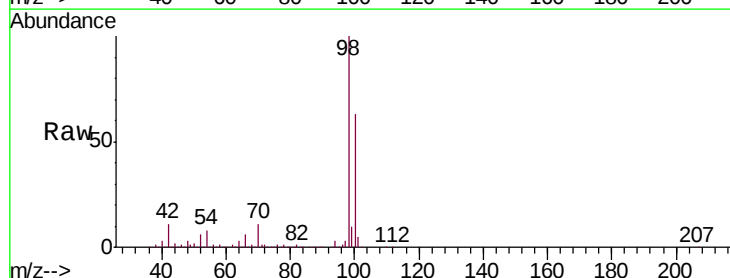
Acq: 26 Jul 2018 11:34

Tgt Ion: 98 Resp: 1519112

Ion Ratio Lower Upper

98 100

100 62.8 50.7 76.1



Abundance Ion 98.00 (97.70 to 98.70): VN0

Ion 100.00 (99.70 to 100.70): VN0

800000

600000

400000

200000

0

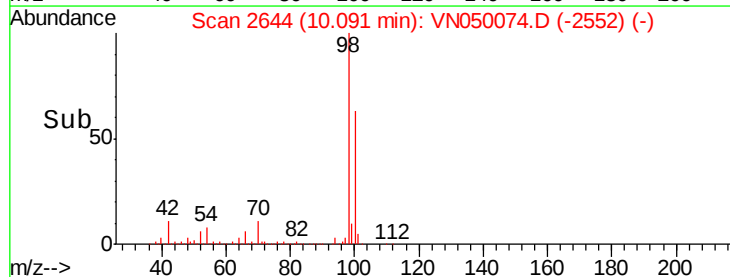
10.09

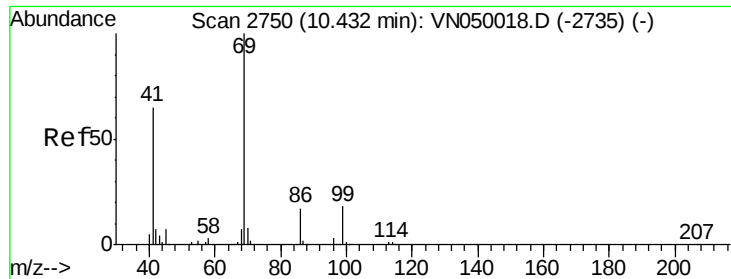
10.10

10.20

10.30

Time-->





#56

Ethyl methacrylate

Concen: 2.03 ug/l

RT: 10.44 min Scan# 2754

Delta R.T. 0.01 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampled :

VN0726WBL01

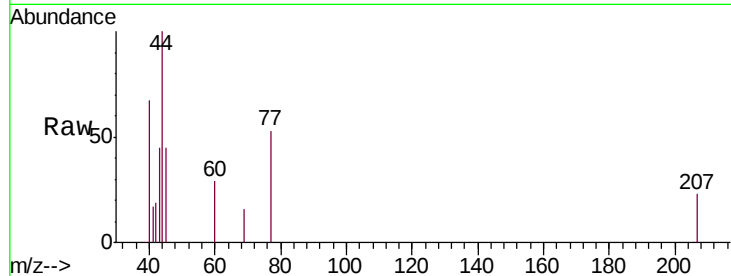
Tot Ion: 69 Resp: 29

Ion Ratio Lower Upper

69 100

41 317.2 51.0 76.4#

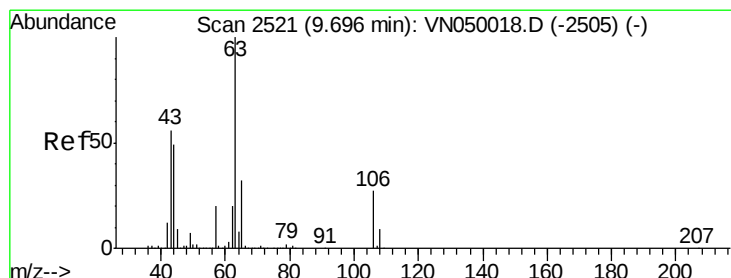
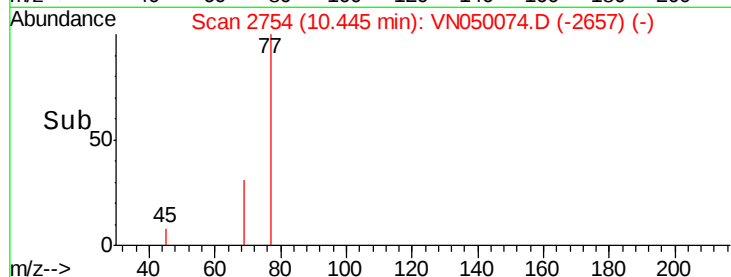
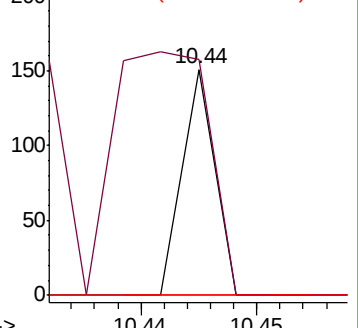
39 0.0 26.6 40.0#



Abundance Ion 69.00 (68.70 to 69.70): VN0

Ion 41.00 (40.70 to 41.70): VN0

Ion 39.00 (38.70 to 39.70): VN0



#58

2-Chloroethyl Vinyl ether

Concen: 8.53 ug/l

RT: 9.71 min Scan# 2526

Delta R.T. 0.01 min

Lab File: VN050074.D

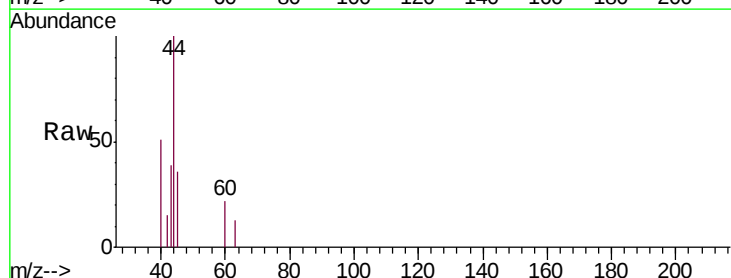
Acq: 26 Jul 2018 11:34

Tgt Ion: 63 Resp: 29

Ion Ratio Lower Upper

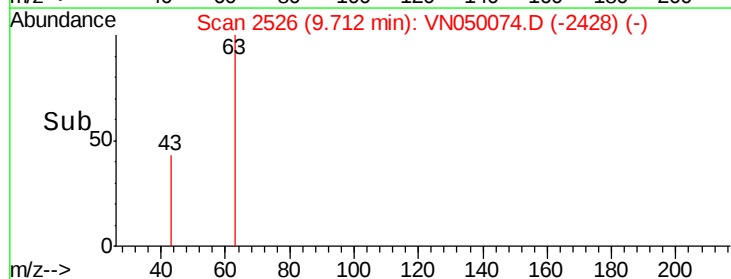
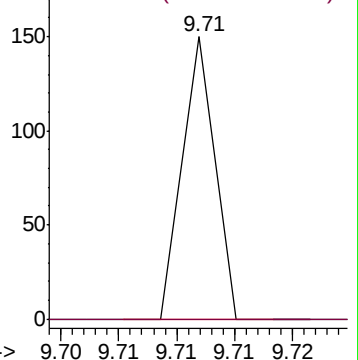
63 100

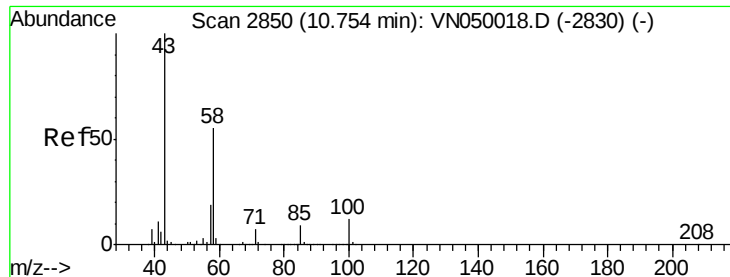
106 0.0 21.7 32.5#



Abundance Ion 62.90 (62.60 to 63.60): VN0

Ion 105.90 (105.60 to 106.60): V

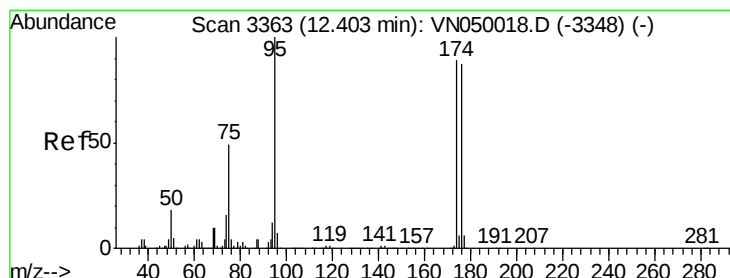
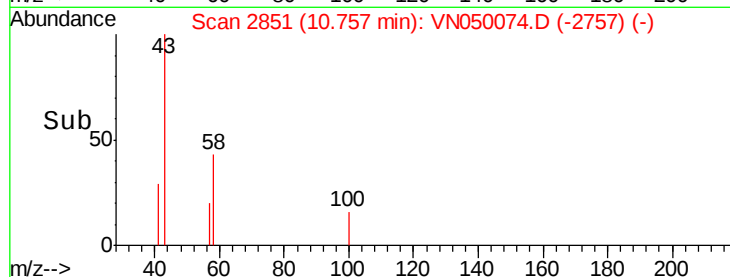
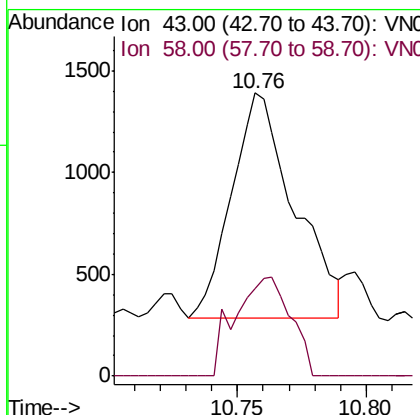
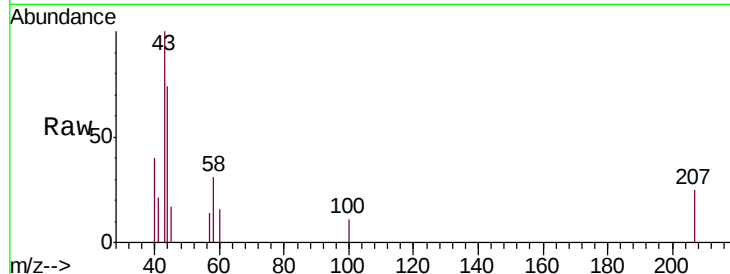




#59
2-Hexanone
Concen: 5.46 ug/l
RT: 10.76 min Scan# 2851
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

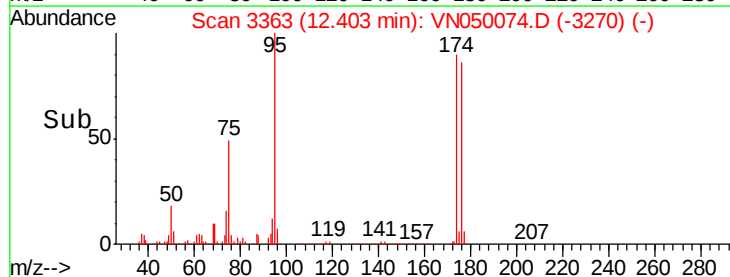
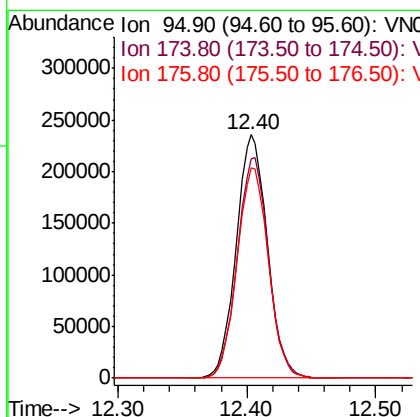
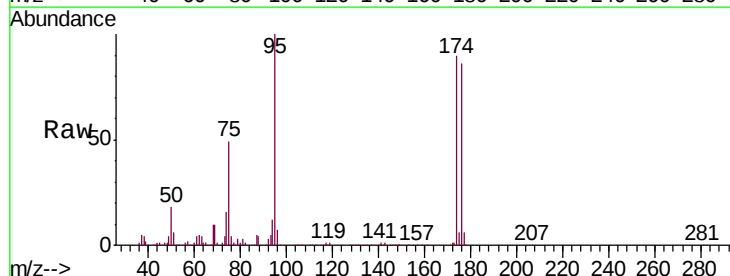
Instrument :
MSVOA_N
ClientSampled :
VN0726WBL01

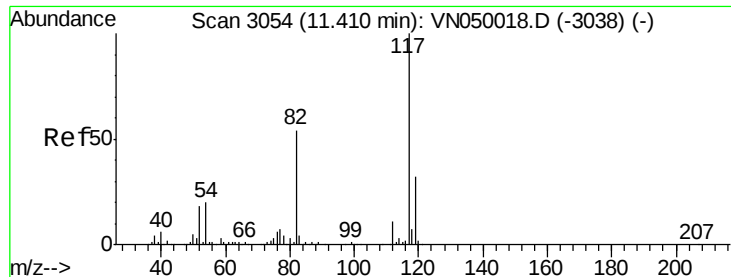
Tot Ion: 43 Resp: 1863
Ion Ratio Lower Upper
43 100
58 39.1 27.6 82.7



#62
4-Bromofluorobenzene
Concen: 35.60 ug/l
RT: 12.40 min Scan# 3363
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion: 95 Resp: 394233
Ion Ratio Lower Upper
95 100
174 91.4 0.0 178.2
176 87.3 0.0 173.4

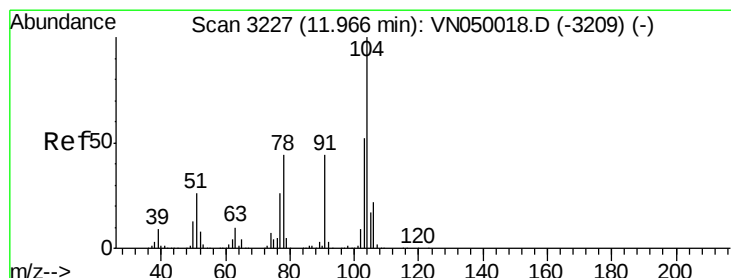
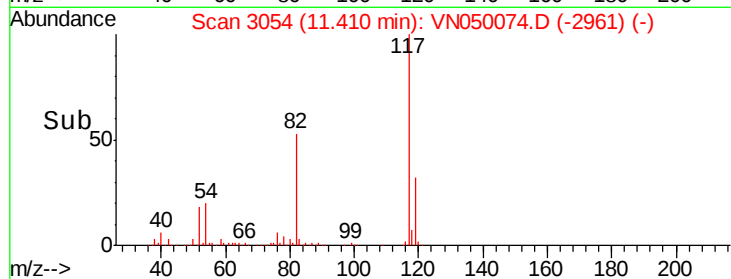
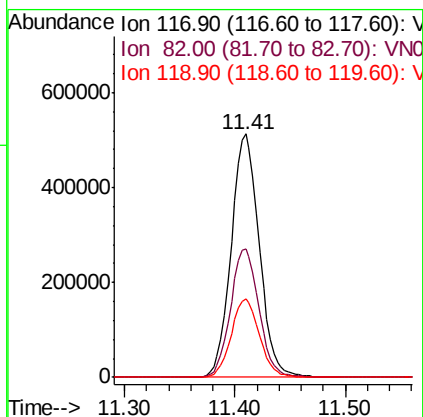
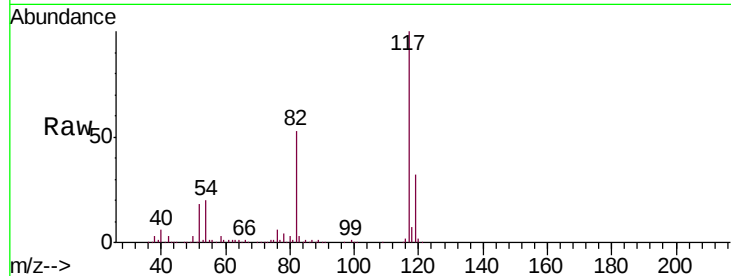




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.41 min Scan# 3054
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

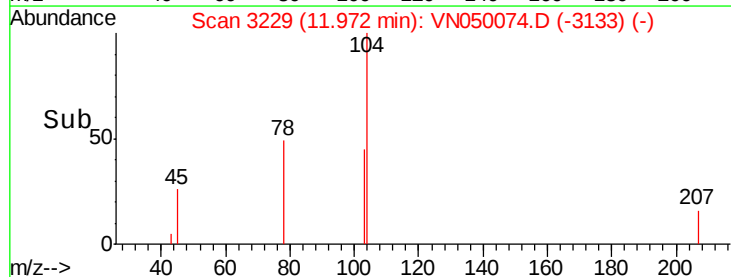
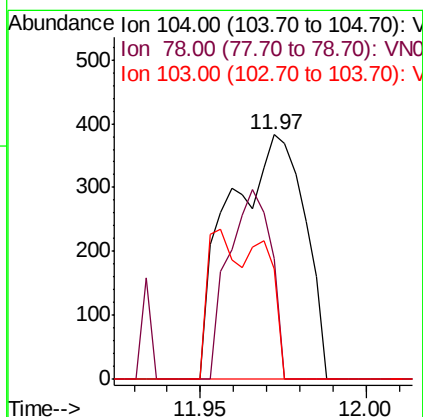
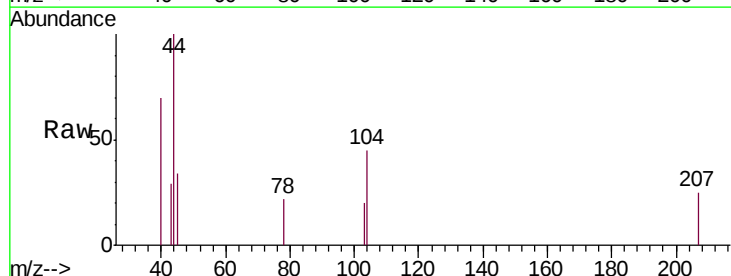
Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

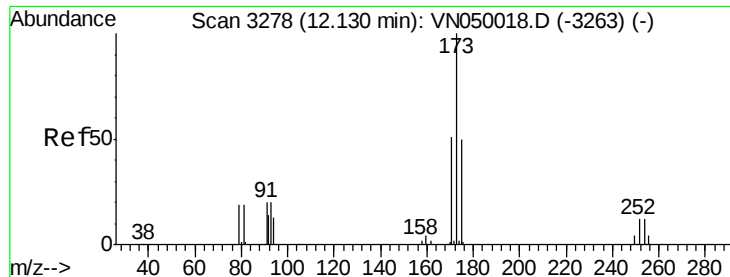
Tot Ion:117 Resp: 905242
Ion Ratio Lower Upper
117 100
82 52.7 43.7 65.5
119 32.5 26.1 39.1



#70
Styrene
Concen: 0.95 ug/l
RT: 11.97 min Scan# 3229
Delta R.T. 0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion:104 Resp: 605
Ion Ratio Lower Upper
104 100
78 43.8 39.3 58.9
103 26.3 45.0 67.6#





#71

Bromoform

Concen: 0.59 ug/l

RT: 12.41 min Scan# 3364

Delta R.T. 0.28 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampleId :

VN0726WBL01

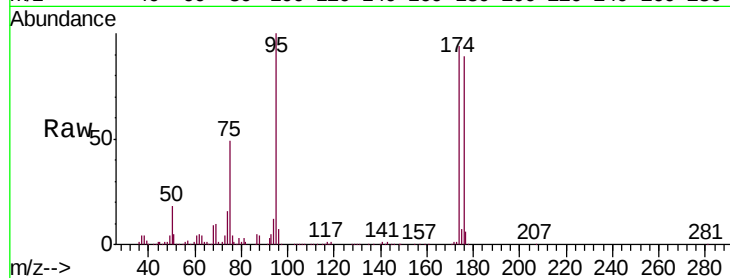
Tot Ion:173 Resp: 3793

Ion Ratio Lower Upper

173 100

175 589.4 24.1 72.2#

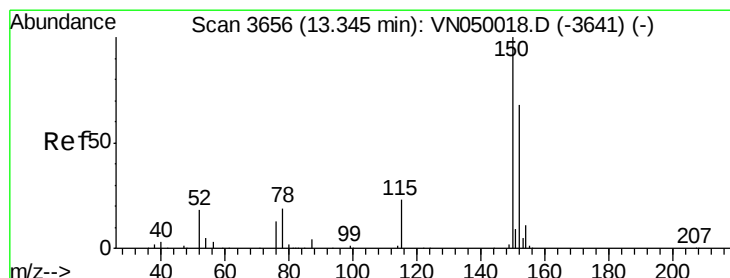
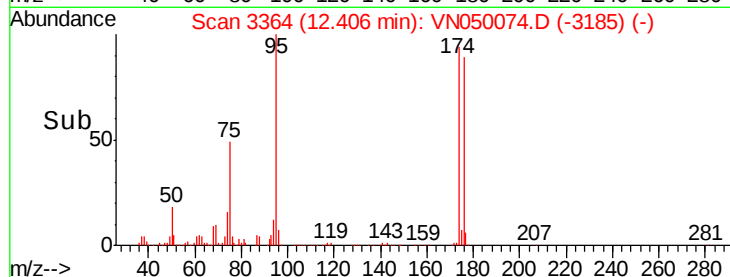
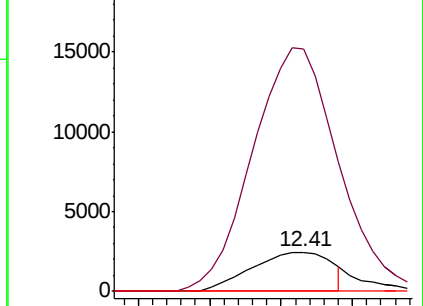
254 0.0 0.2 0.2#



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: VN050074.D

Acq: 26 Jul 2018 11:34

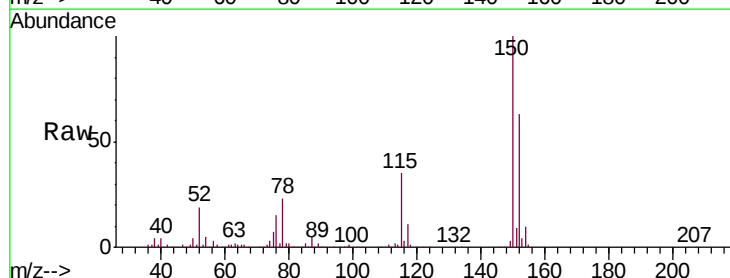
Tgt Ion:152 Resp: 312876

Ion Ratio Lower Upper

152 100

115 56.2 27.8 83.3

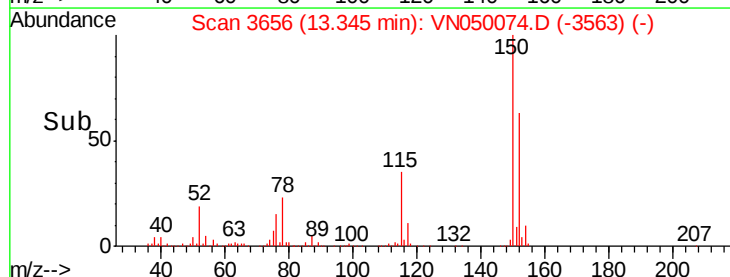
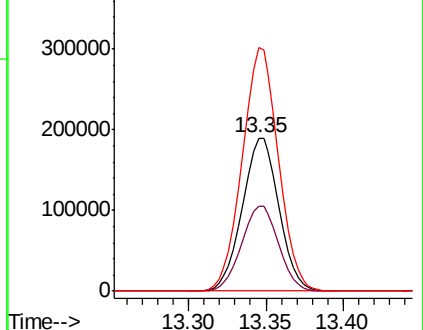
150 157.2 0.0 348.6

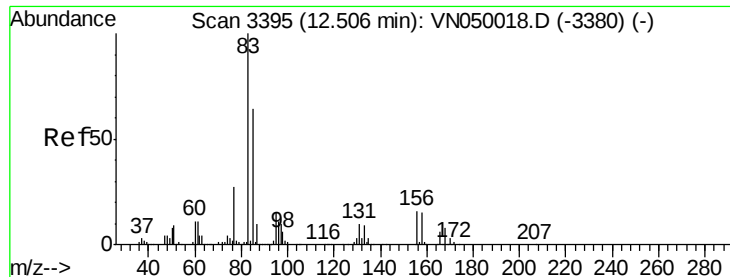


Abundance Ion 151.90 (151.60 to 152.60): V

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: 12.50 min Scan# 3394

Delta R.T. -0.00 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampleId :

VN0726WBL01

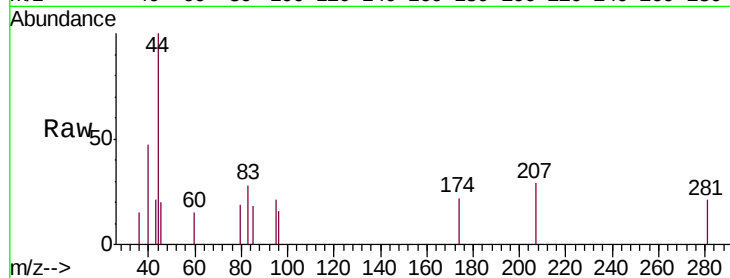
Tot Ion: 83 Resp: 304

Ion Ratio Lower Upper

83 100

131 0.0 5.1 15.3#

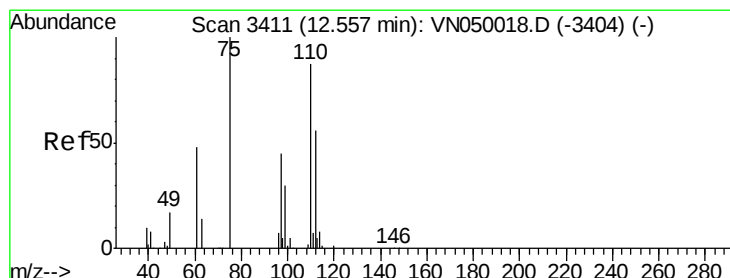
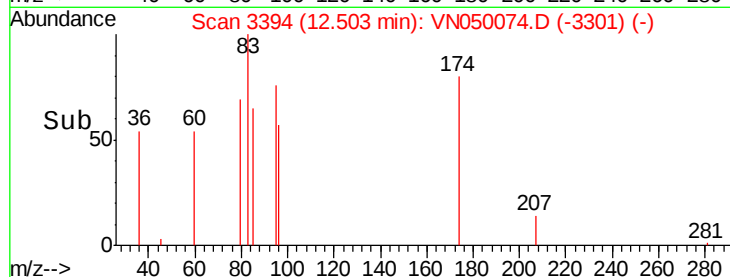
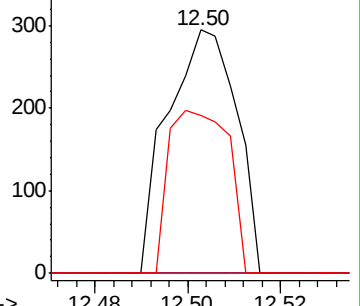
85 58.2 32.3 96.8



Abundance Ion 82.90 (82.60 to 83.60): VNO

Ion 130.80 (130.50 to 131.50): VNO

Ion 84.90 (84.60 to 85.60): VNO



#76

1,2,3-Trichloropropane

Concen: 33.31 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. -0.15 min

Lab File: VN050074.D

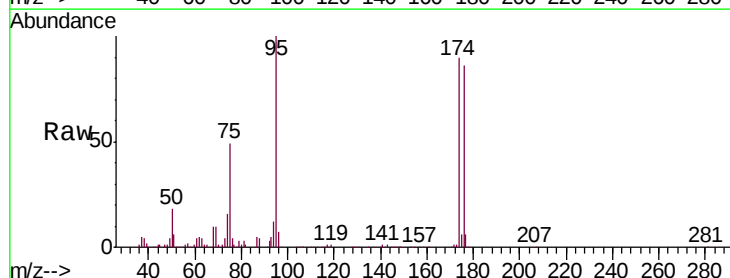
Acq: 26 Jul 2018 11:34

Tgt Ion: 75 Resp: 193675

Ion Ratio Lower Upper

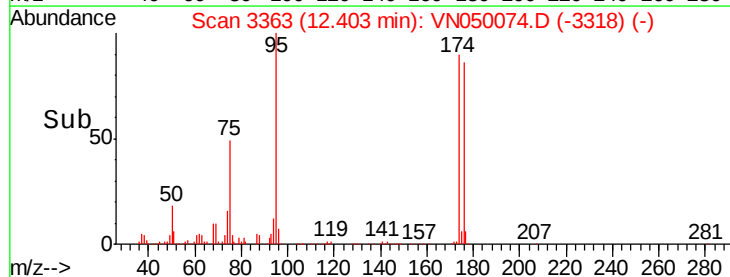
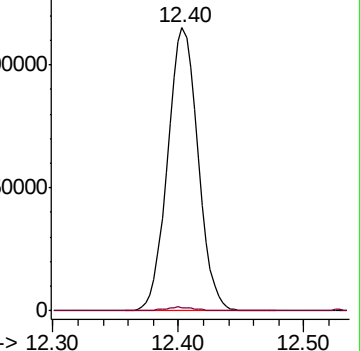
75 100

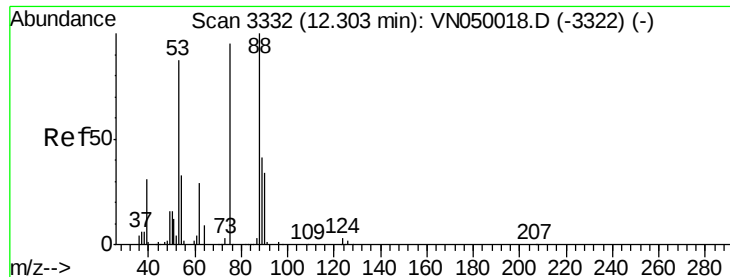
77 1.3 0.0 0.0#



Abundance Ion 74.90 (74.60 to 75.60): VNO

Ion 77.00 (76.70 to 77.70): VNO





#81

trans-1,4-Dichloro-2-butene

Concen: 105.65 ug/l

RT: 12.40 min Scan# 3363

Delta R.T. 0.10 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

Instrument :

MSVOA_N

ClientSampleId :

VN0726WBL01

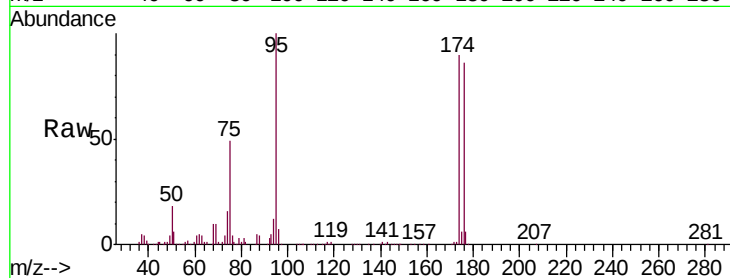
Tot Ion: 75 Resp: 193675

Ion Ratio Lower Upper

75 100

53 0.1 73.5 110.3#

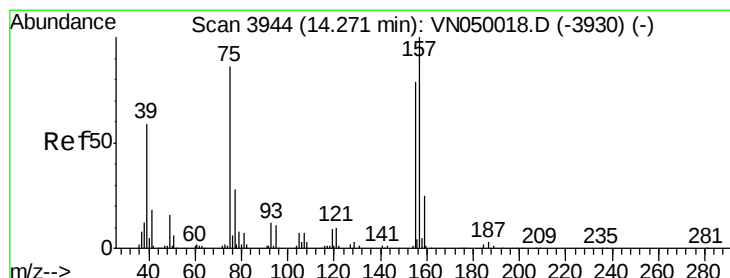
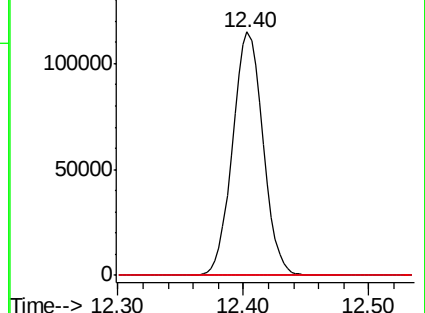
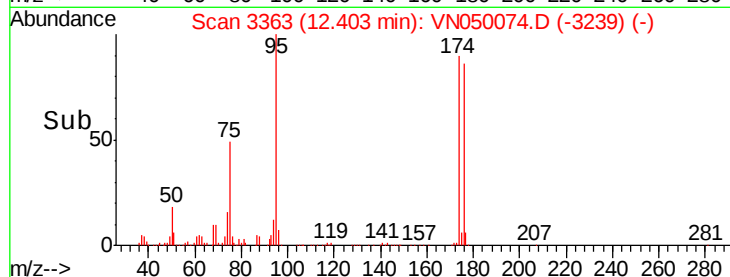
89 0.0 36.0 54.0#



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



#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.27 min Scan# 3944

Delta R.T. 0.00 min

Lab File: VN050074.D

Acq: 26 Jul 2018 11:34

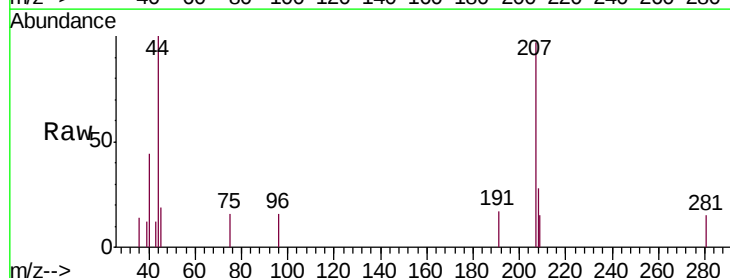
Tgt Ion: 75 Resp: 139

Ion Ratio Lower Upper

75 100

155 0.0 44.8 134.4#

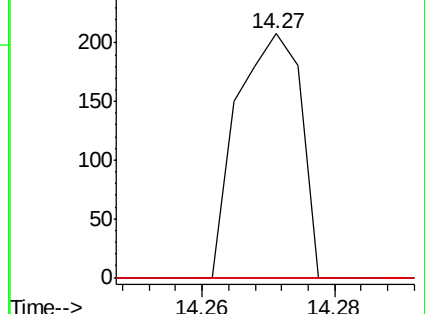
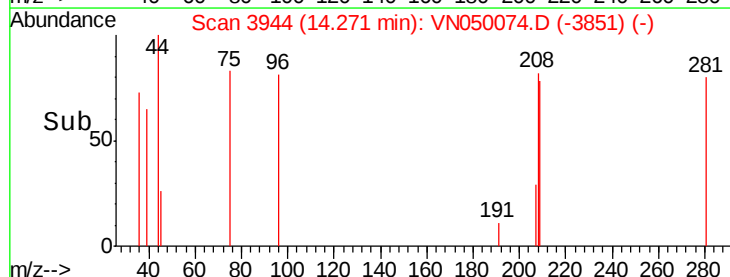
157 0.0 57.2 171.6#

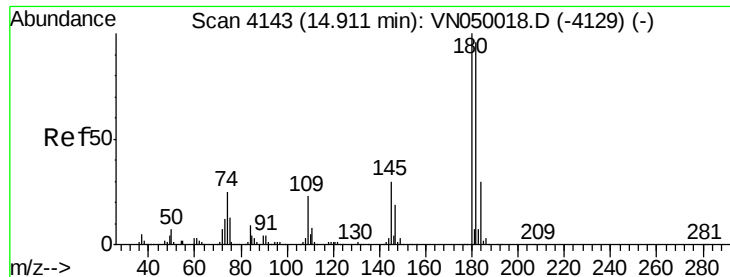


Abundance Ion 74.90 (74.60 to 75.60): VN0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V

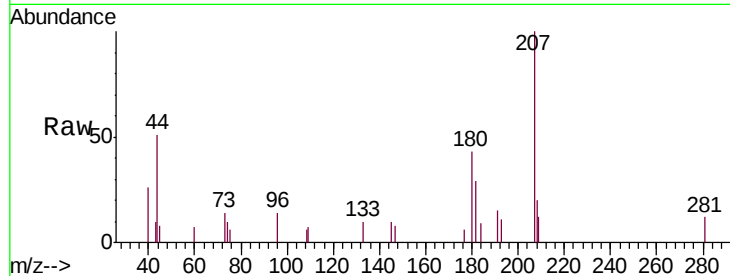




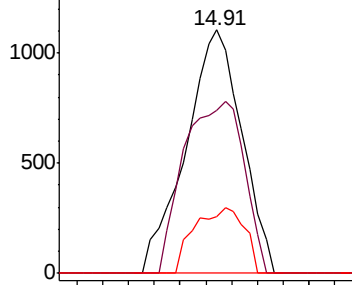
#93
 1,2,4-Trichlorobenzene
 Concen: 3.35 ug/l
 RT: 14.91 min Scan# 4144
 Delta R.T. 0.00 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0726WBL01

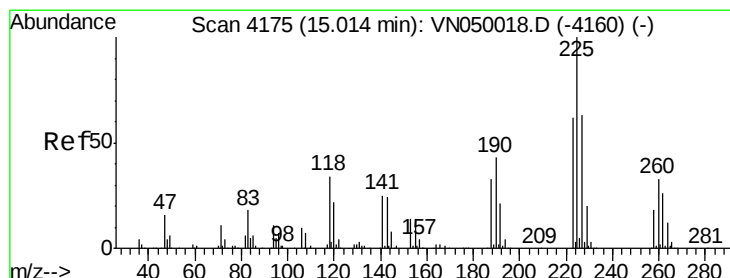
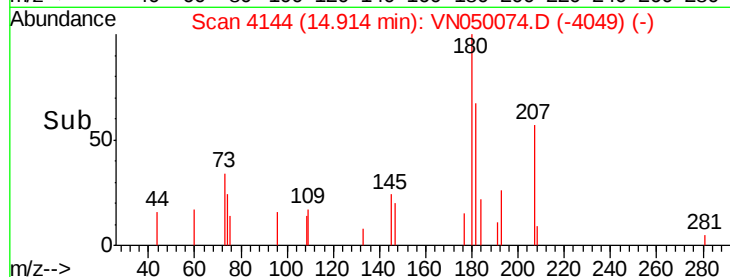
Tot Ion:180 Resp: 1673
 Ion Ratio Lower Upper
 180 100
 182 76.2 46.7 140.1
 145 24.0 13.8 41.4



Abundance Ion 179.80 (179.50 to 180.50): V
 Ion 181.80 (181.50 to 182.50): V
 Ion 144.80 (144.50 to 145.50): V

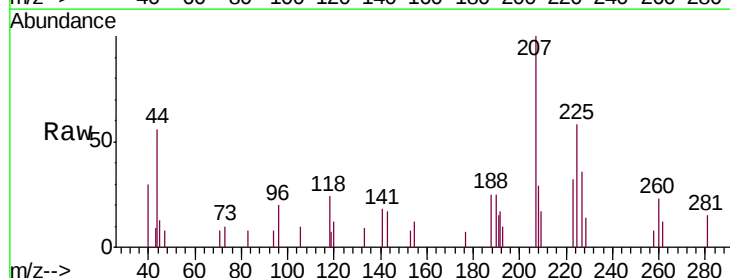


Time-->

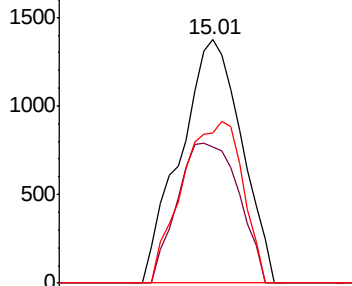


#94
 Hexachlorobutadiene
 Concen: 0.61 ug/l
 RT: 15.01 min Scan# 4175
 Delta R.T. 0.00 min
 Lab File: VN050074.D
 Acq: 26 Jul 2018 11:34

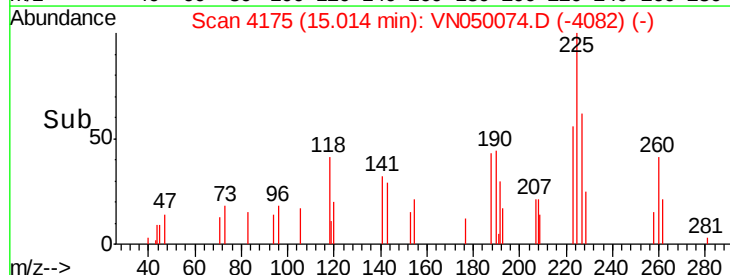
Tgt Ion:225 Resp: 2136
 Ion Ratio Lower Upper
 225 100
 223 58.0 31.4 94.2
 227 65.8 32.1 96.5

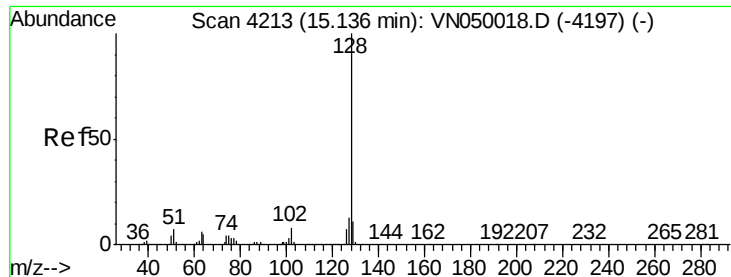


Abundance Ion 224.70 (224.40 to 225.40): V
 Ion 222.70 (222.40 to 223.40): V
 Ion 226.70 (226.40 to 227.40): V



Time-->

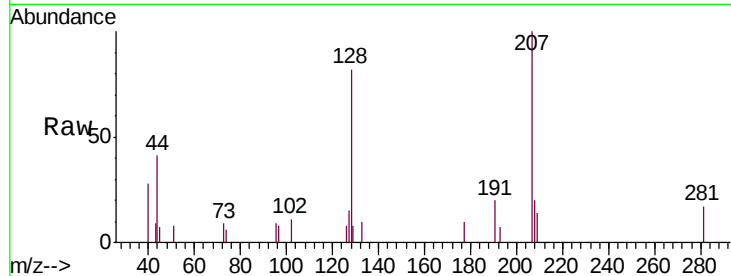




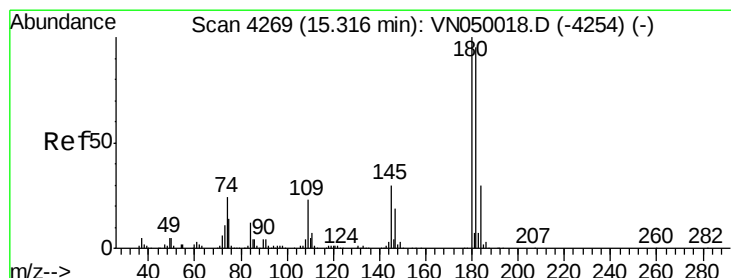
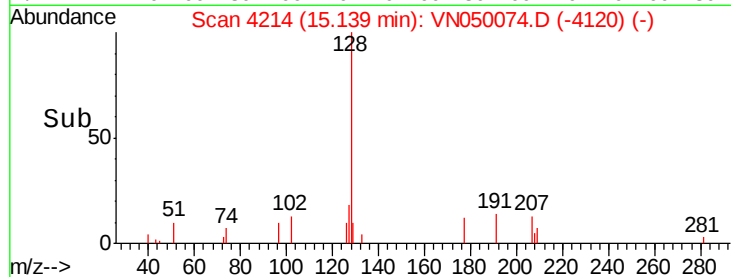
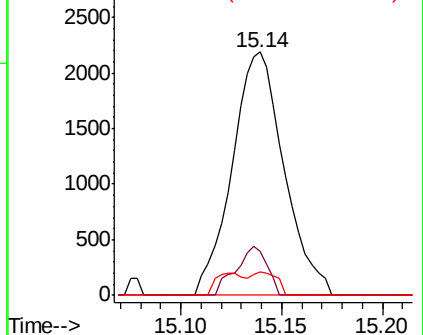
#95
Naphthalene
Concen: 4.67 ug/l
RT: 15.14 min Scan# 4214
Delta R.T. 0.00 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Instrument :
MSVOA_N
ClientSampleId :
VN0726WBL01

Tot Ion:128 Resp: 3929
Ion Ratio Lower Upper
128 100
127 12.2 10.4 15.6
129 4.5 8.8 13.2#

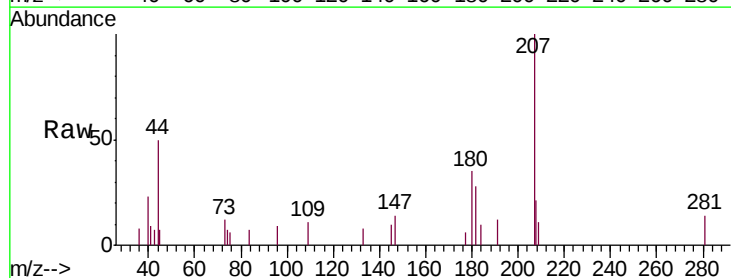


Abundance Ion 128.00 (127.70 to 128.70): V
Ion 127.00 (126.70 to 127.70): V
Ion 129.00 (128.70 to 129.70): V



#96
1,2,3-Trichlorobenzene
Concen: 2.49 ug/l
RT: 15.31 min Scan# 4268
Delta R.T. -0.01 min
Lab File: VN050074.D
Acq: 26 Jul 2018 11:34

Tgt Ion:180 Resp: 1763
Ion Ratio Lower Upper
180 100
182 82.9 48.1 144.4
145 31.1 15.3 45.9



Abundance Ion 179.80 (179.50 to 180.50): V
Ion 181.80 (181.50 to 182.50): V
Ion 144.90 (144.60 to 145.60): V

