

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF032119\
 Data File : VF062059.D
 Acq On : 21 Mar 2019 14:30
 Operator : VA/AP
 Sample : K1688-21
 Misc : 6.40g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 JC-02-031919-A

Quant Time: Mar 22 08:07:45 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 03:22:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	10633	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	11912	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	7439	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.56	152	2387	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.84	65	1271	16.61	ug/l	0.00
Spiked Amount	50.000		Recovery	=	33.22%	
35) Dibromofluoromethane	4.12	113	2800	35.00	ug/l	0.00
Spiked Amount	50.000		Recovery	=	70.00%	
50) Toluene-d8	7.56	98	11250	48.11	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.22%	
62) 4-Bromofluorobenzene	11.42	95	2531	27.25	ug/l	0.00
Spiked Amount	50.000		Recovery	=	54.50%	

Target Compounds

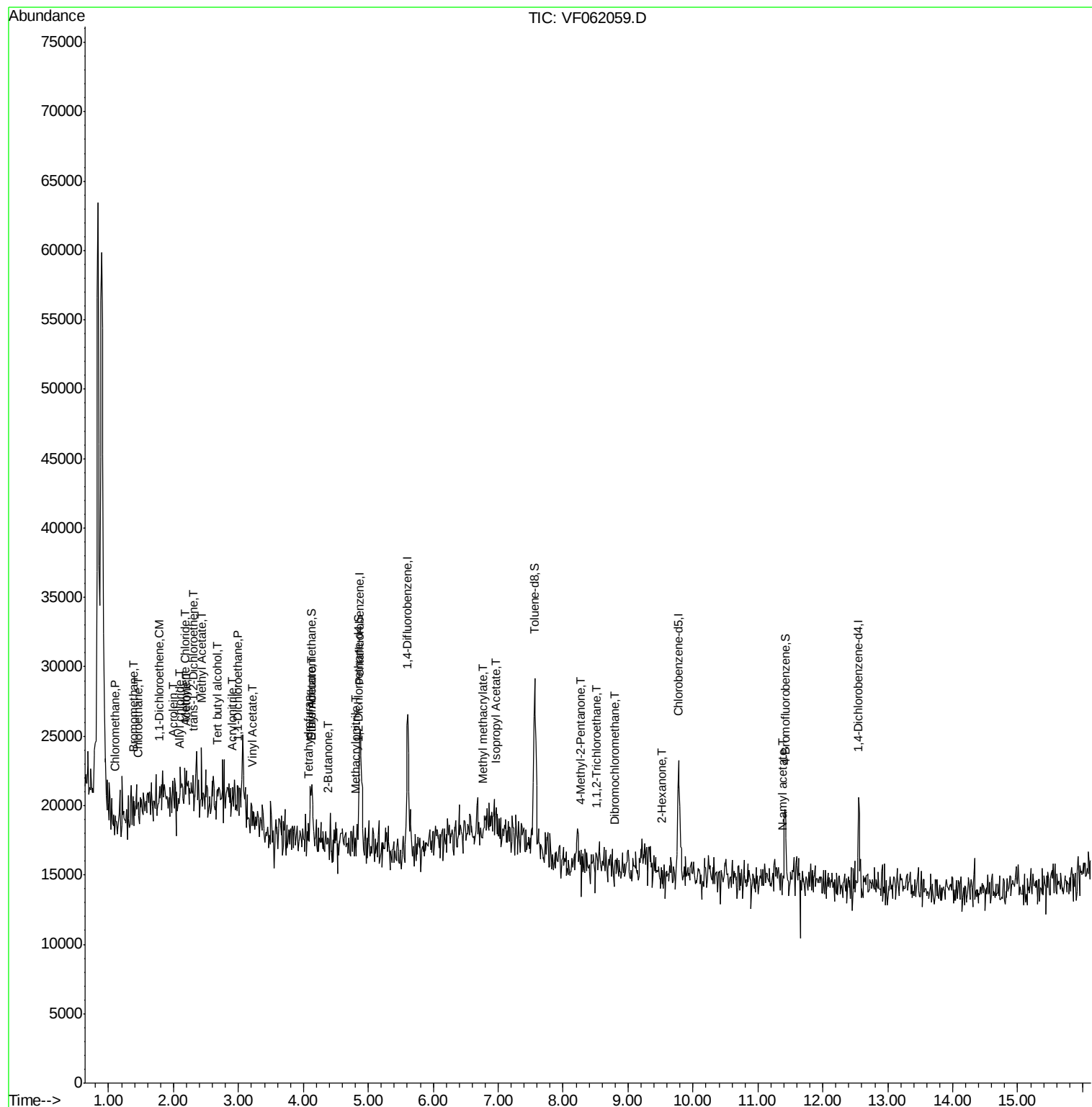
						Qvalue
3) Chloromethane	1.11	50	128	1.111	ug/l #	46
5) Bromomethane	1.37	94	837	10.695	ug/l #	3
6) Chloroethane	1.46	64	60	1.043	ug/l #	1
11) Tert butyl alcohol	2.68	59	60	12.811	ug/l #	71
12) 1,1-Dichloroethene	1.78	96	128	1.426	ug/l #	1
13) Acrolein	2.00	56	236	46.677	ug/l #	1
14) Allyl chloride	2.09	41	193	1.685	ug/l #	77
15) Acrylonitrile	2.90	53	151	10.602	ug/l #	18
16) Acetone	2.20	43	193	11.229	ug/l	95
18) Methyl Acetate	2.43	43	979	25.135	ug/l	95
20) Methylene Chloride	2.18	84	231	2.576	ug/l #	46
21) trans-1,2-Dichloroethene	2.30	96	180	1.922	ug/l #	1
23) Vinyl Acetate	3.22	43	456	4.198	ug/l #	77
24) 1,1-Dichloroethane	2.98	63	228	1.423	ug/l #	86
25) 2-Butanone	4.38	43	109	3.202	ug/l #	51
29) Tetrahydrofuran	4.08	42	145	9.795	ug/l #	33
37) Ethyl Acetate	4.13	43	243	5.031	ug/l #	19
41) Methacrylonitrile	4.81	41	198	7.673	ug/l #	22
43) Isopropyl Acetate	6.96	43	187	3.272	ug/l #	38
48) Methyl methacrylate	6.76	41	69	1.868	ug/l #	20
51) 4-Methyl-2-Pentanone	8.27	43	84	2.070	ug/l #	36
55) 1,1,2-Trichloroethane	8.50	97	70	1.440	ug/l #	14
59) 2-Hexanone	9.52	43	83	2.826	ug/l #	23
60) Dibromochloromethane	8.78	129	73	1.082	ug/l #	12
74) N-amyl acetate	11.39	43	131	3.467	ug/l #	12

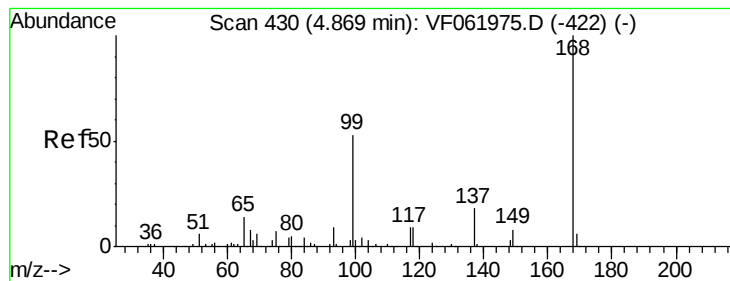
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Fri Mar 22 03:22:44 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.88 min Scan# 431

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

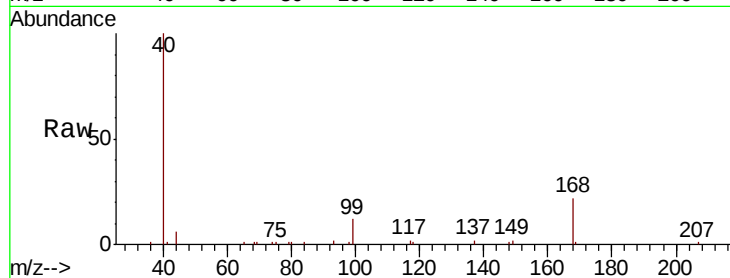
JC-02-031919-A

Tgt Ion:168 Resp: 10633

Ion Ratio Lower Upper

168 100

99 54.3 42.4 63.6



Abundance Ion 168.00 (167.70 to 168.70): VF0

Ion 99.00 (98.70 to 99.70): VF0

4.88

3000

2000

1000

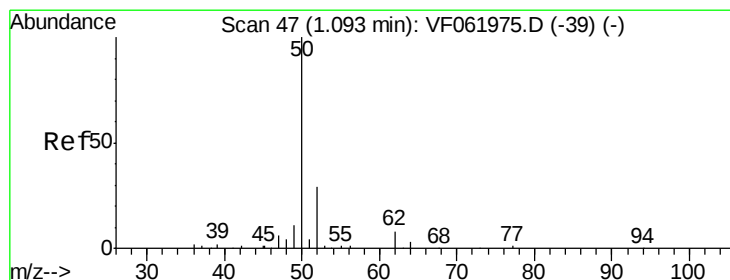
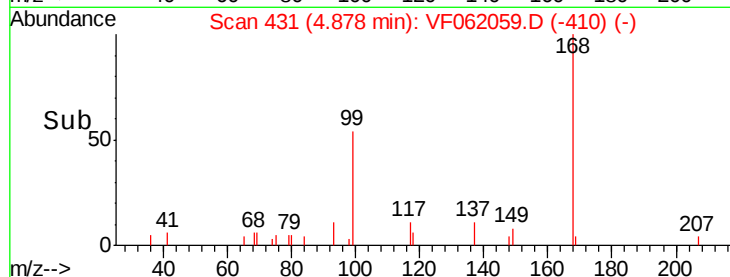
0

4.80

4.90

5.00

Time-->



#3

Chloromethane

Concen: 1.111 ug/l

RT: 1.11 min Scan# 49

Delta R.T. 0.02 min

Lab File: VF062059.D

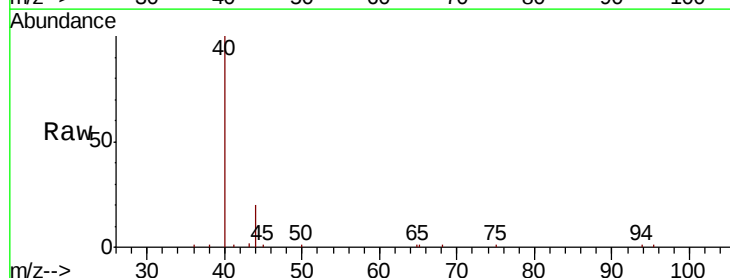
Acq: 21 Mar 2019 14:30

Tgt Ion: 50 Resp: 128

Ion Ratio Lower Upper

50 100

52 0.0 22.6 34.0#



Abundance Ion 50.00 (49.70 to 50.70): VF0

Ion 52.00 (51.70 to 52.70): VF0

250

200

150

100

50

0

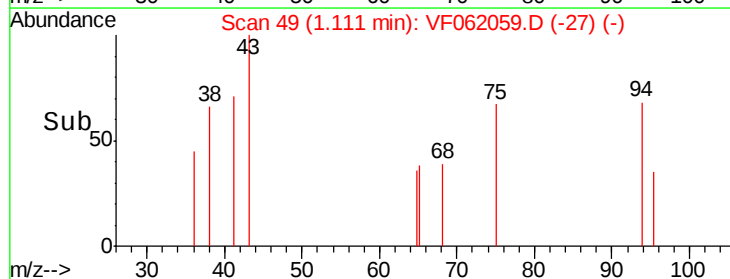
1.08

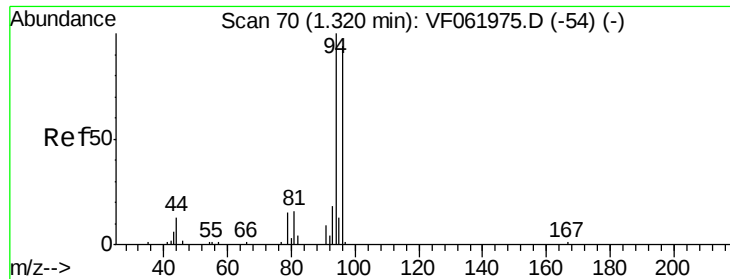
1.10

1.12

1.14

Time-->





#5

Bromomethane

Concen: 10.695 ug/l

RT: 1.37 min Scan# 75

Delta R.T. 0.05 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

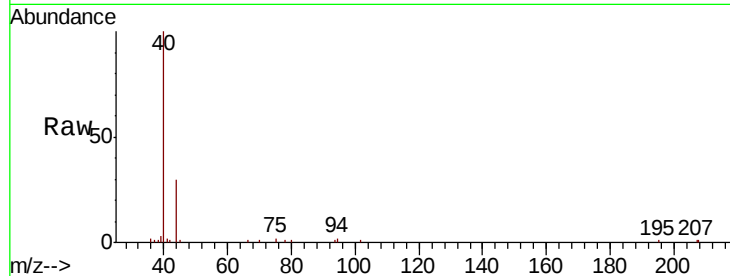
JC-02-031919-A

Tgt Ion: 94 Resp: 837

Ion Ratio Lower Upper

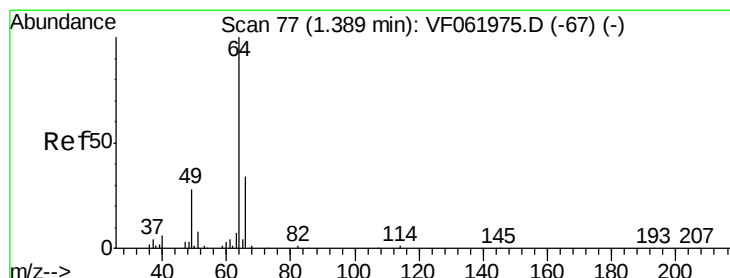
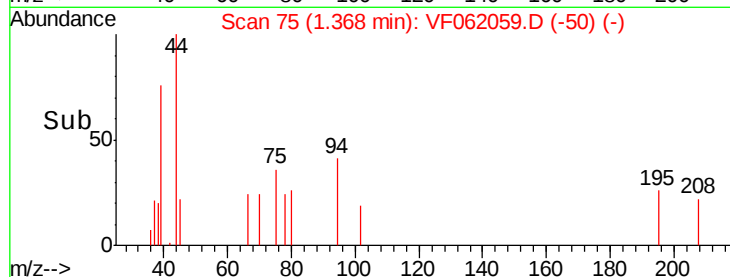
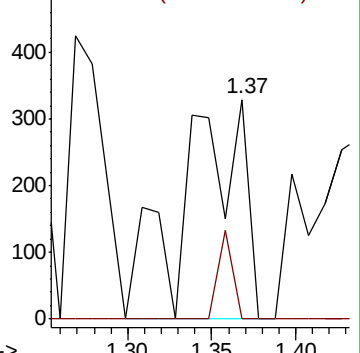
94 100

96 0.0 75.0 112.6#



Abundance Ion 94.00 (93.70 to 94.70): VF0

Ion 96.00 (95.70 to 96.70): VF0



#6

Chloroethane

Concen: 1.043 ug/l

RT: 1.46 min Scan# 84

Delta R.T. 0.07 min

Lab File: VF062059.D

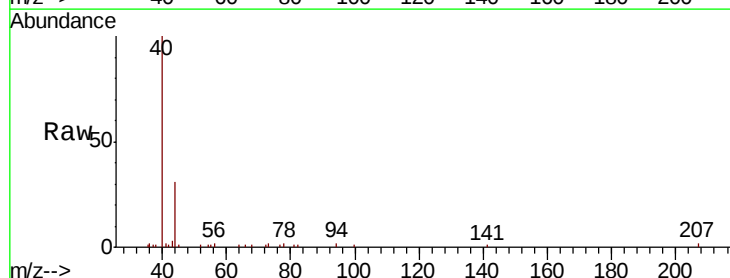
Acq: 21 Mar 2019 14:30

Tgt Ion: 64 Resp: 60

Ion Ratio Lower Upper

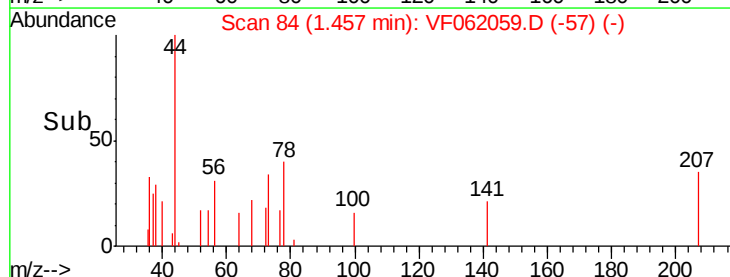
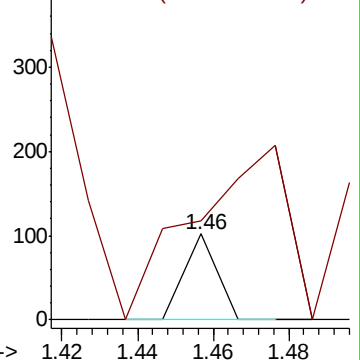
64 100

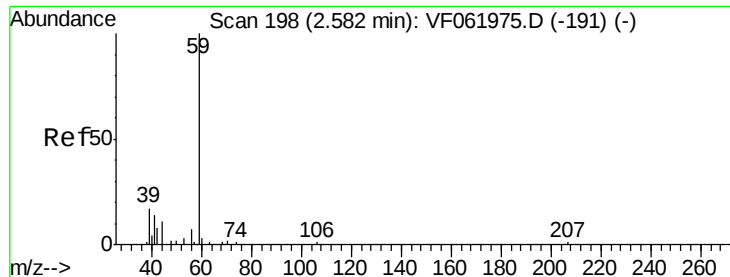
66 114.7 27.6 41.4#



Abundance Ion 64.00 (63.70 to 64.70): VF0

Ion 66.00 (65.70 to 66.70): VF0





#11

Tert butyl alcohol

Concen: 12.811 ug/l

RT: 2.68 min Scan# 208

Delta R.T. 0.10 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

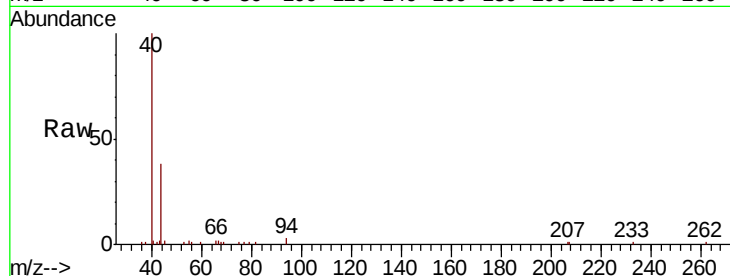
JC-02-031919-A

Tgt Ion: 59 Resp: 60

Ion Ratio Lower Upper

59 100

57 0.0 8.7 13.1#



Abundance Ion 59.00 (58.70 to 59.70): VF0

Ion 57.00 (56.70 to 57.70): VF0

150

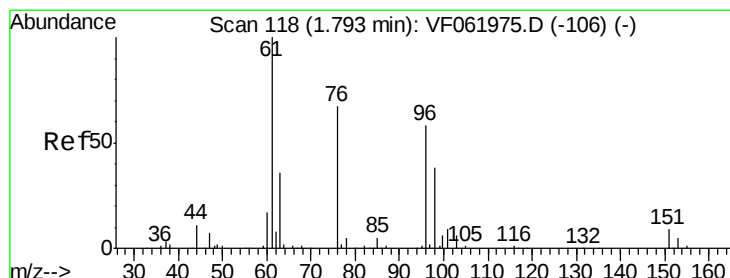
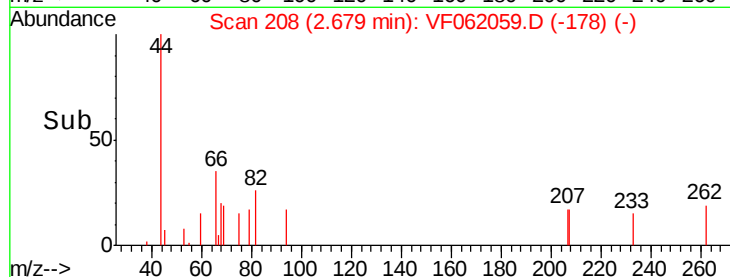
100

50

0

2.64 2.66 2.68 2.70

Time-->



#12

1,1-Dichloroethene

Concen: 1.426 ug/l

RT: 1.78 min Scan# 117

Delta R.T. -0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

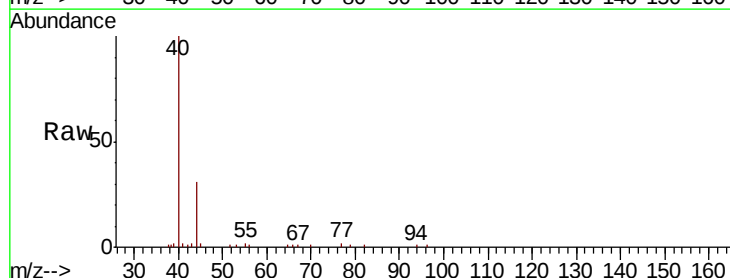
Tgt Ion: 96 Resp: 128

Ion Ratio Lower Upper

96 100

61 0.0 138.6 208.0#

98 0.0 53.2 79.8#



Abundance Ion 96.00 (95.70 to 96.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

200

150

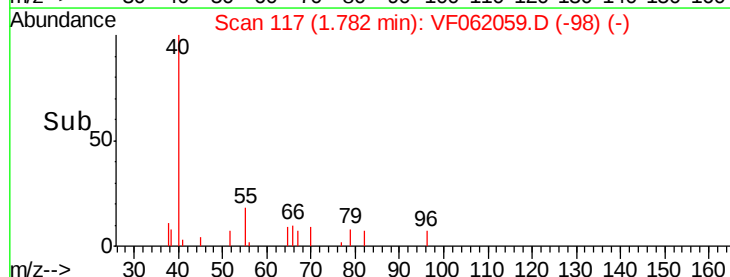
100

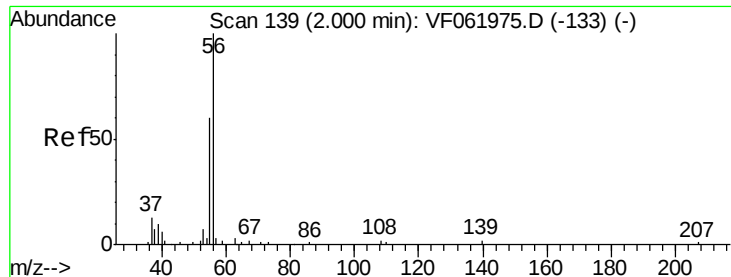
50

0

1.76 1.78 1.80

Time-->





#13

Acrolein

Concen: 46.677 ug/l

RT: 2.00 min Scan# 139

Delta R.T. -0.00 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

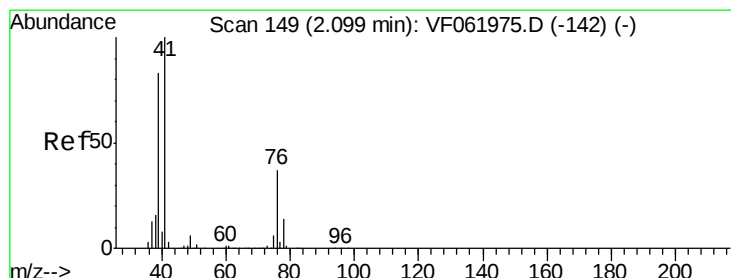
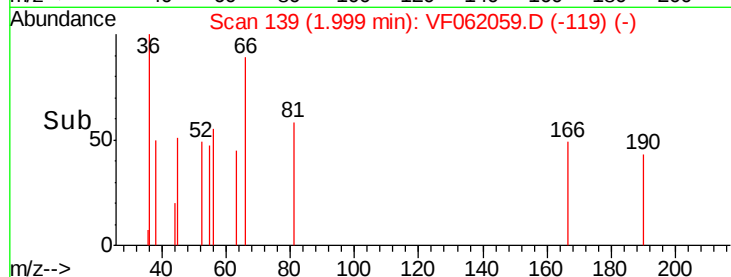
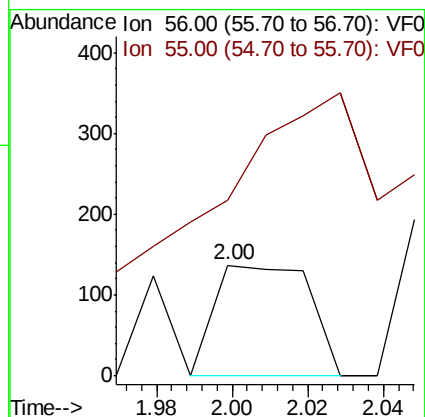
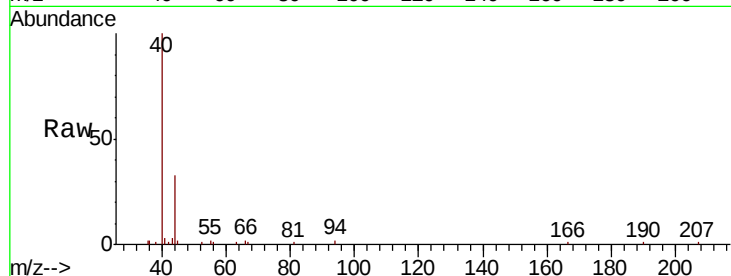
JC-02-031919-A

Tgt Ion: 56 Resp: 236

Ion Ratio Lower Upper

56 100

55 159.1 49.1 73.7#



#14

Allyl chloride

Concen: 1.685 ug/l

RT: 2.09 min Scan# 148

Delta R.T. -0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

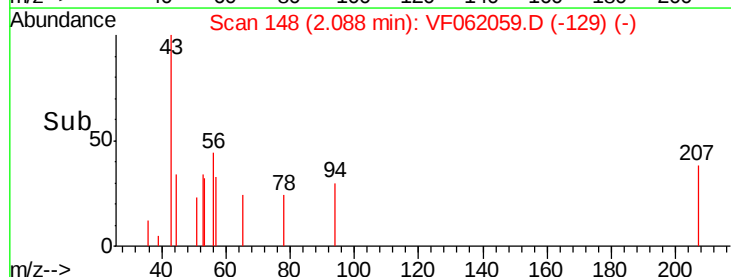
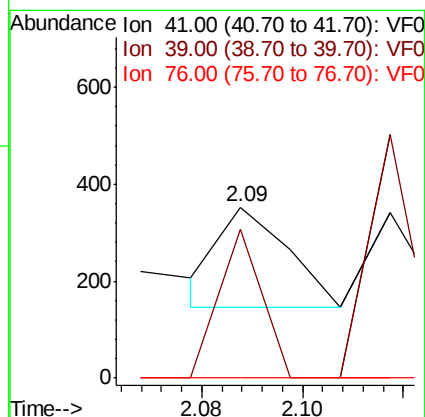
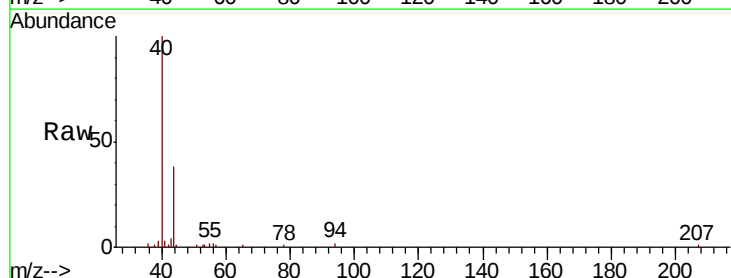
Tgt Ion: 41 Resp: 193

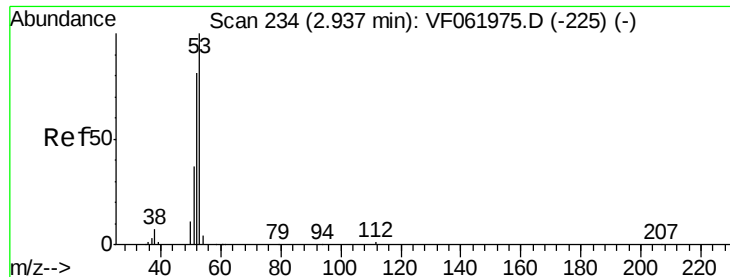
Ion Ratio Lower Upper

41 100

39 87.3 66.8 100.2

76 0.0 31.1 46.7#





#15

Acrylonitrile

Concen: 10.602 ug/l

RT: 2.90 min Scan# 230

Delta R.T. -0.04 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

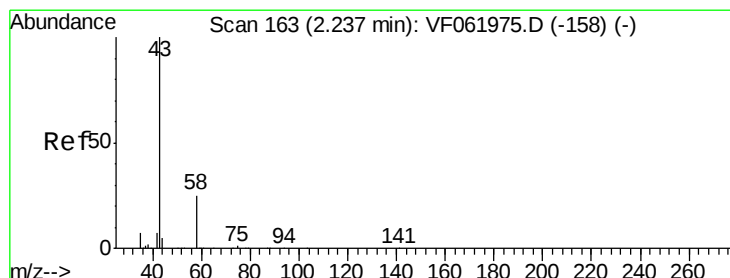
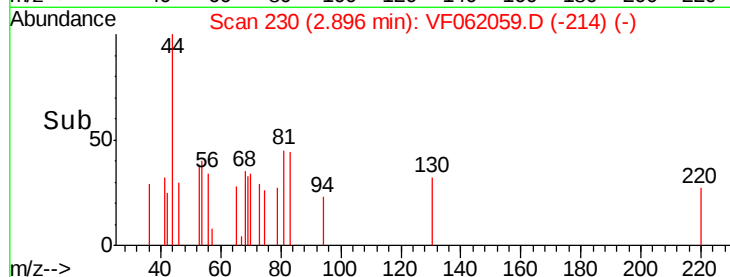
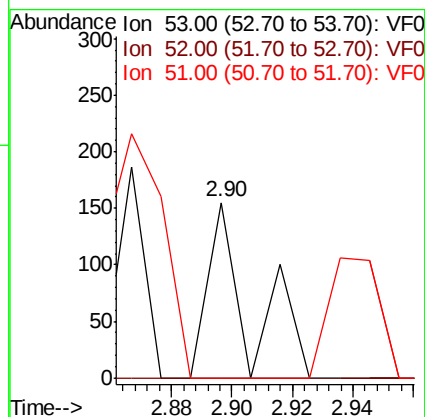
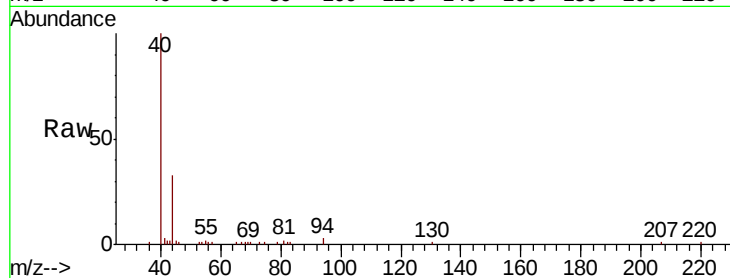
Tgt Ion: 53 Resp: 151

Ion Ratio Lower Upper

53 100

52 0.0 64.4 96.6#

51 0.0 30.3 45.5#



#16

Acetone

Concen: 11.229 ug/l

RT: 2.20 min Scan# 159

Delta R.T. -0.04 min

Lab File: VF062059.D

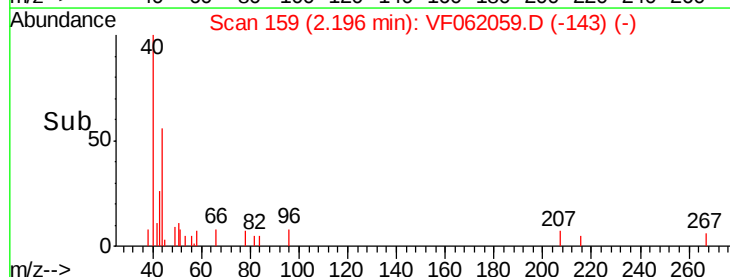
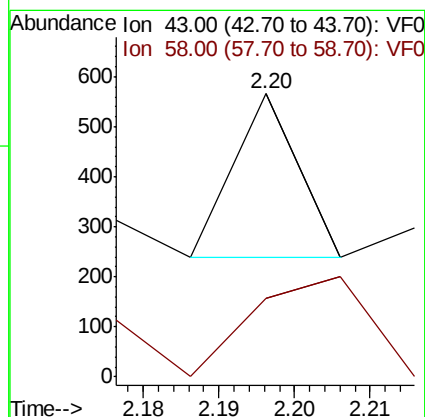
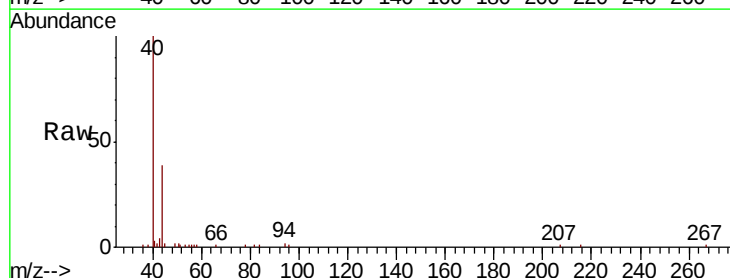
Acq: 21 Mar 2019 14:30

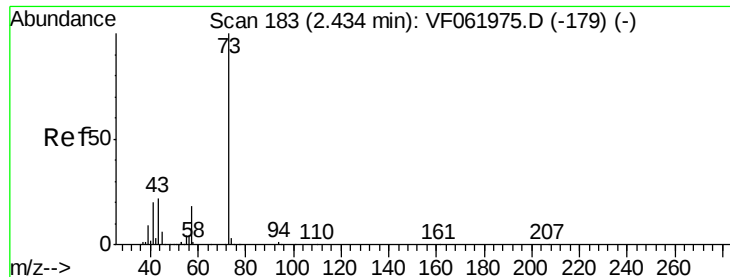
Tgt Ion: 43 Resp: 193

Ion Ratio Lower Upper

43 100

58 27.6 19.9 29.9

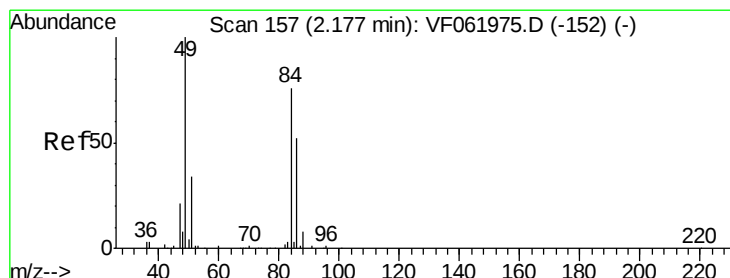
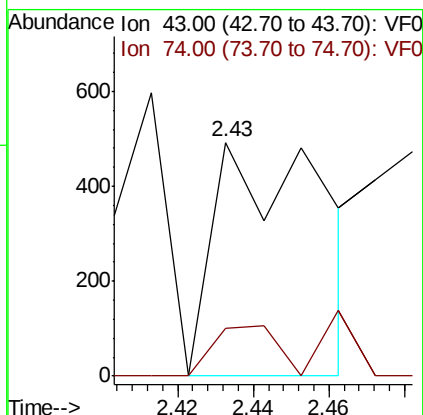
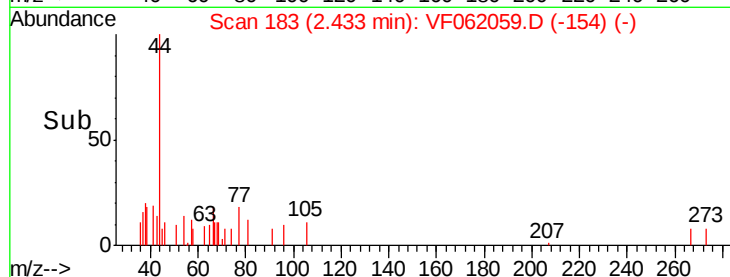
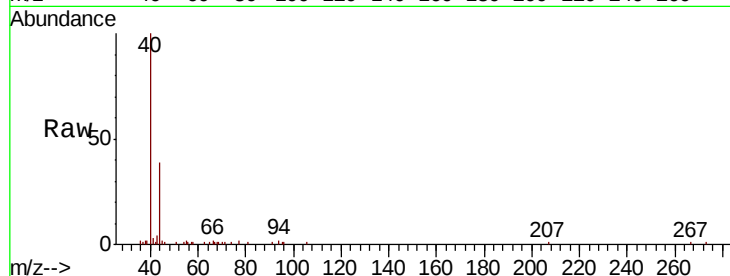




#18
Methyl Acetate
Concen: 25.135 ug/l
RT: 2.43 min Scan# 183
Delta R.T. 0.09 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

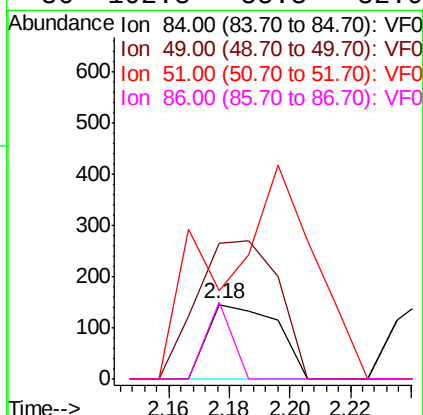
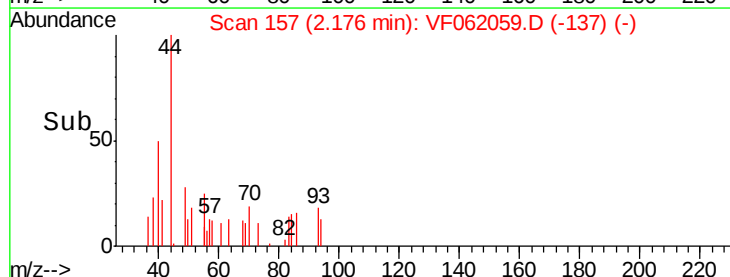
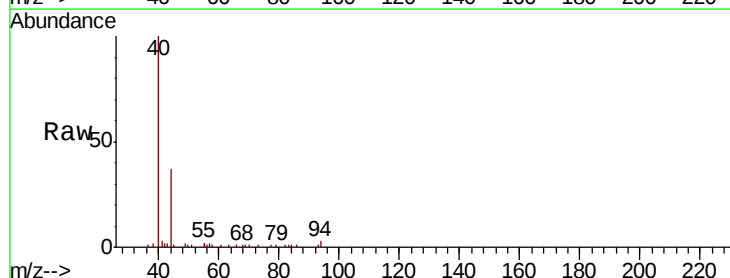
Instrument :
MSVOA_F
ClientSampleId :
JC-02-031919-A

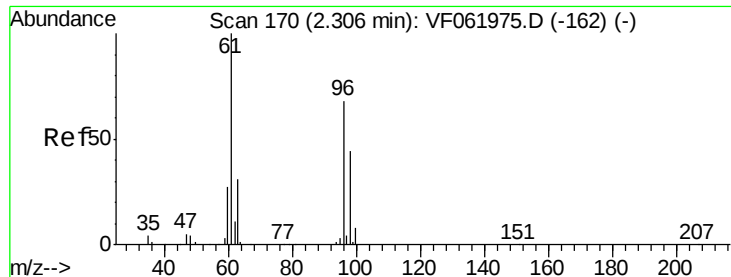
Tgt Ion: 43 Resp: 979
Ion Ratio Lower Upper
43 100
74 20.7 18.3 27.5



#20
Methylene Chloride
Concen: 2.576 ug/l
RT: 2.18 min Scan# 157
Delta R.T. -0.00 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

Tgt Ion: 84 Resp: 231
Ion Ratio Lower Upper
84 100
49 182.8 107.0 160.6#
51 117.9 37.2 55.8#
86 102.8 55.3 82.9#





#21

trans-1,2-Dichloroethene

Concen: 1.922 ug/l

RT: 2.30 min Scan# 170

Delta R.T. -0.00 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

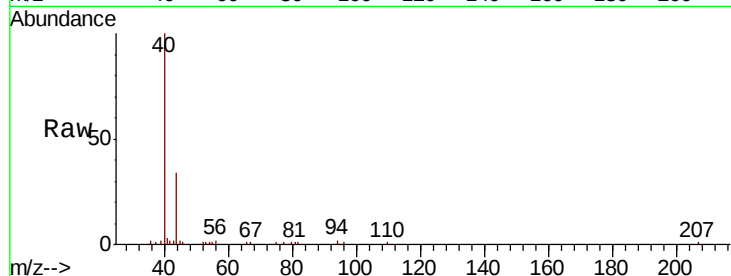
Tgt Ion: 96 Resp: 180

Ion Ratio Lower Upper

96 100

61 0.0 117.4 176.2#

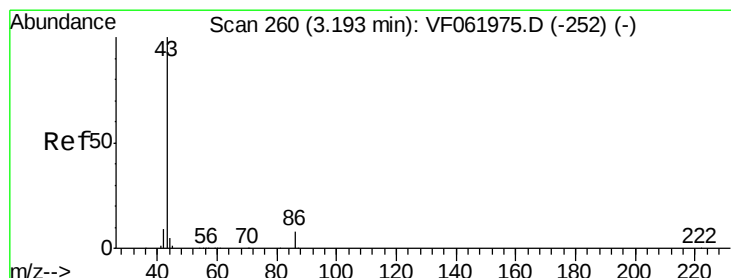
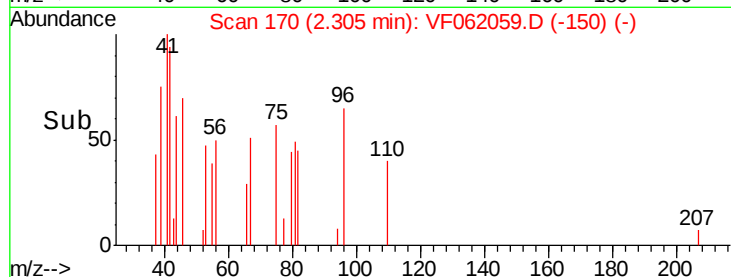
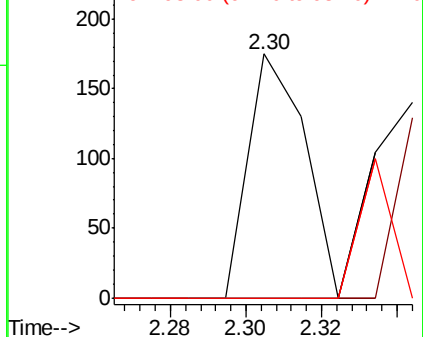
98 0.0 51.2 76.8#



Abundance Ion 96.00 (95.70 to 96.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 98.00 (97.70 to 98.70): VF0



#23

Vinyl Acetate

Concen: 4.198 ug/l

RT: 3.22 min Scan# 263

Delta R.T. 0.03 min

Lab File: VF062059.D

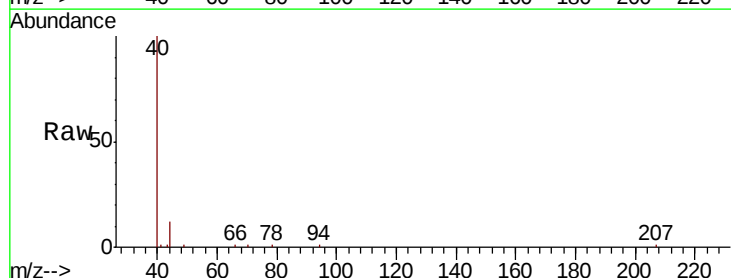
Acq: 21 Mar 2019 14:30

Tgt Ion: 43 Resp: 456

Ion Ratio Lower Upper

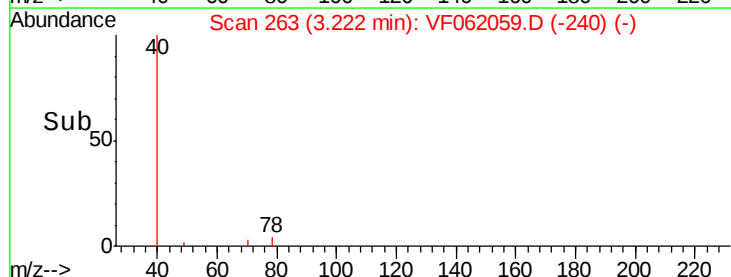
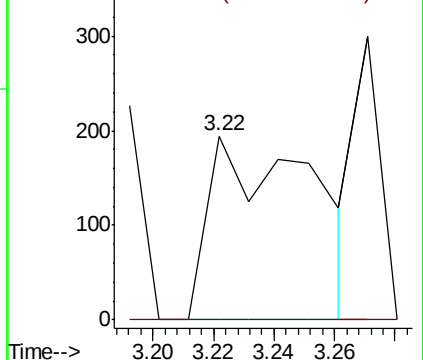
43 100

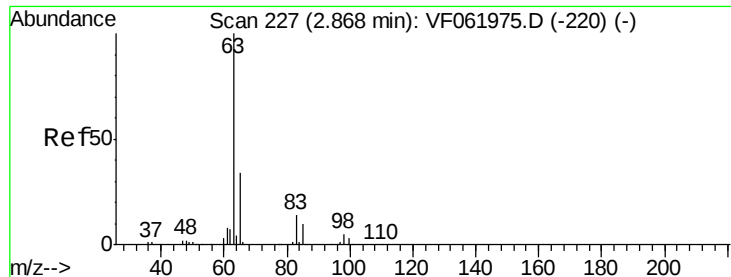
86 0.0 6.5 9.7#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 86.00 (85.70 to 86.70): VF0





#24

1,1-Dichloroethane

Concen: 1.423 ug/l

RT: 2.98 min Scan# 239

Delta R.T. 0.12 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

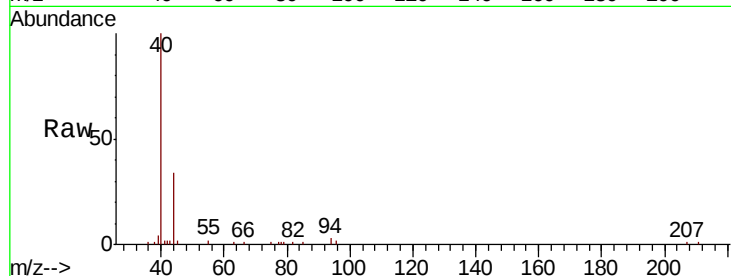
Tgt Ion: 63 Resp: 228

Ion Ratio Lower Upper

63 100

98 0.0 2.7 8.1#

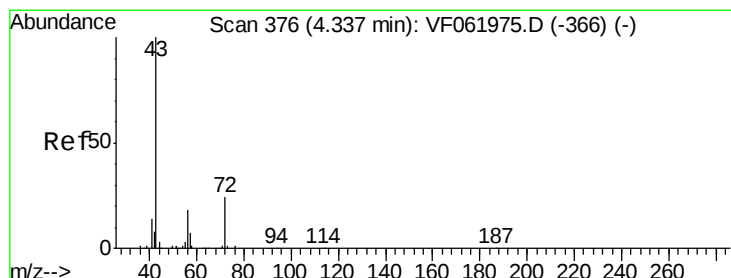
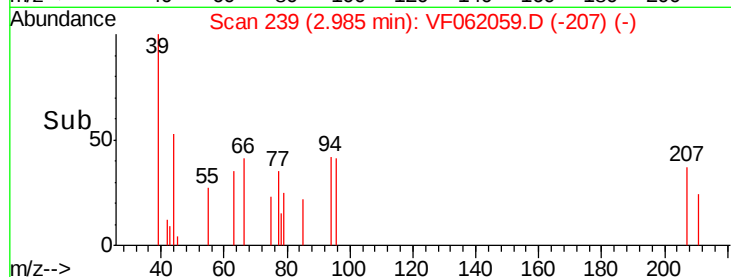
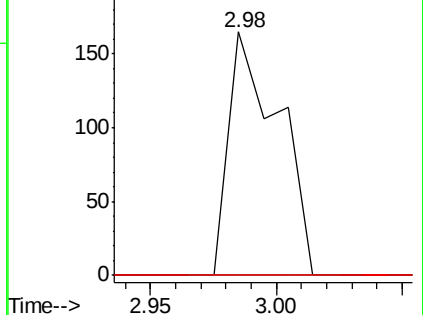
100 0.0 1.7 5.0#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

Ion 100.00 (99.70 to 100.70): VF0



#25

2-Butanone

Concen: 3.202 ug/l

RT: 4.38 min Scan# 380

Delta R.T. 0.04 min

Lab File: VF062059.D

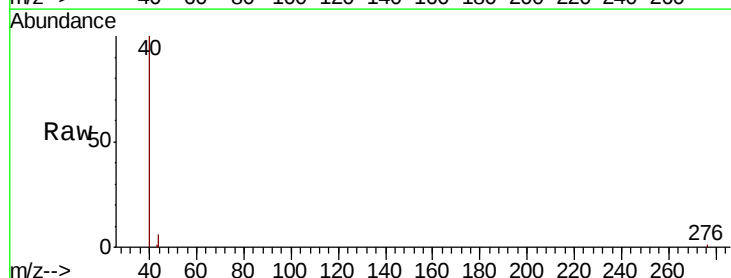
Acq: 21 Mar 2019 14:30

Tgt Ion: 43 Resp: 109

Ion Ratio Lower Upper

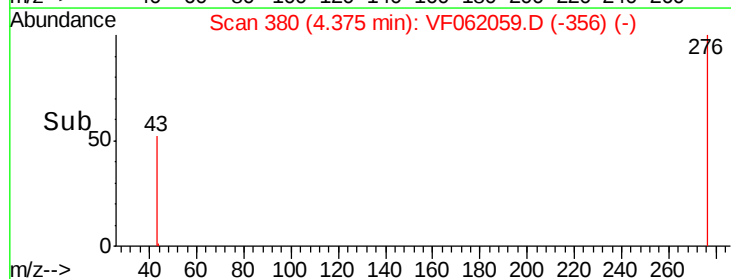
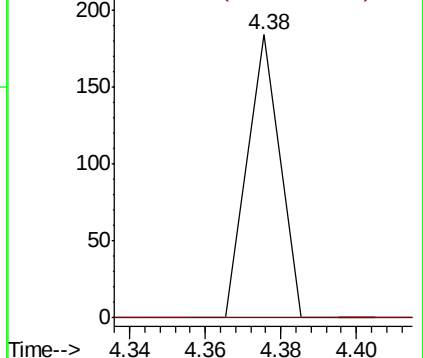
43 100

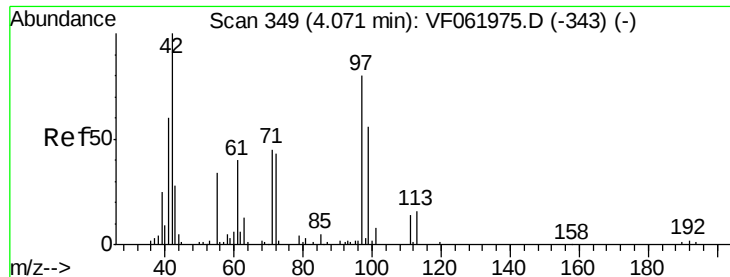
72 0.0 19.8 29.6#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 72.00 (71.70 to 72.70): VF0





#29

Tetrahydrofuran

Concen: 9.795 ug/l

RT: 4.08 min Scan# 350

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

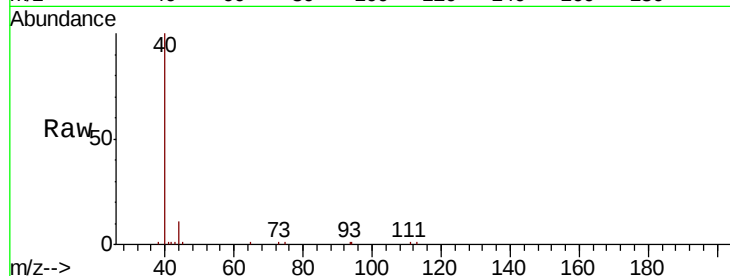
Tgt Ion: 42 Resp: 145

Ion Ratio Lower Upper

42 100

72 0.0 34.0 51.0#

71 0.0 34.2 51.4#

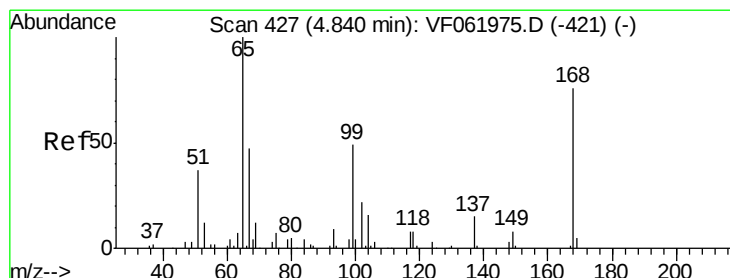
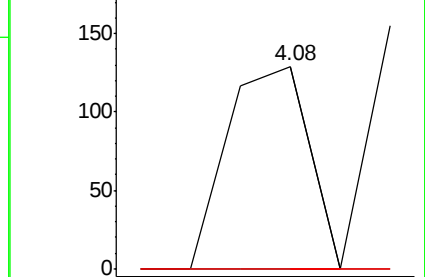
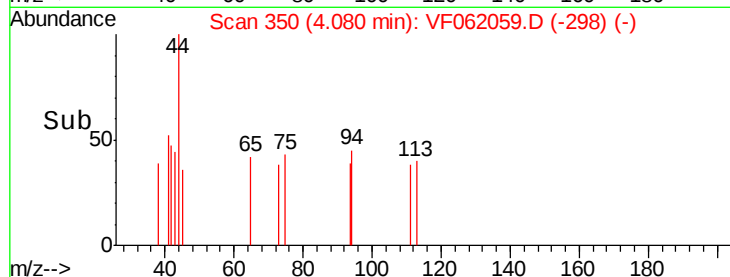


Abundance Ion 42.00 (41.70 to 42.70): VF0

Ion 72.00 (71.70 to 72.70): VF0

Ion 71.00 (70.70 to 71.70): VF0

Time-->



#33

1,2-Dichloroethane-d4

Concen: 16.606 ug/l

RT: 4.84 min Scan# 427

Delta R.T. -0.00 min

Lab File: VF062059.D

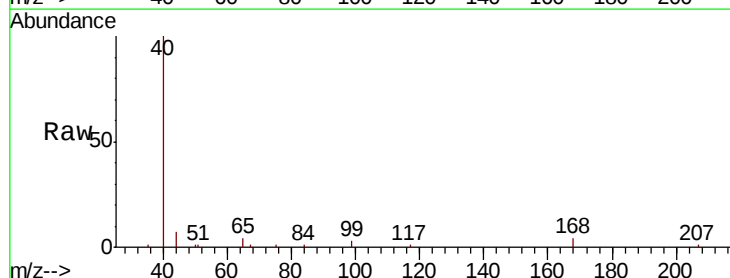
Acq: 21 Mar 2019 14:30

Tgt Ion: 65 Resp: 1271

Ion Ratio Lower Upper

65 100

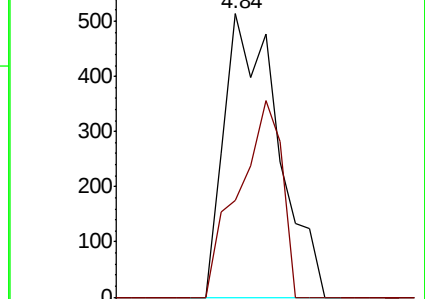
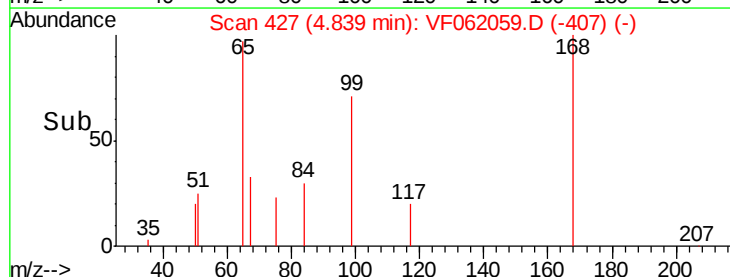
67 34.3 0.0 109.4

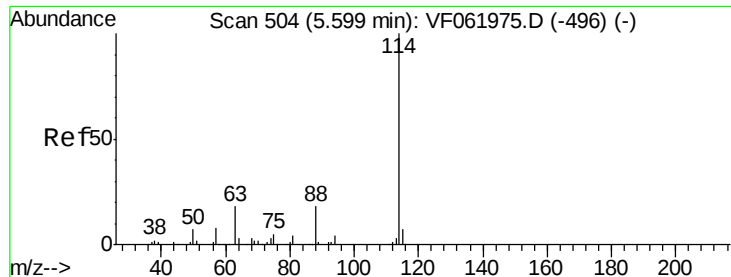


Abundance Ion 65.00 (64.70 to 65.70): VF0

Ion 67.00 (66.70 to 67.70): VF0

Time-->





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.61 min Scan# 505

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

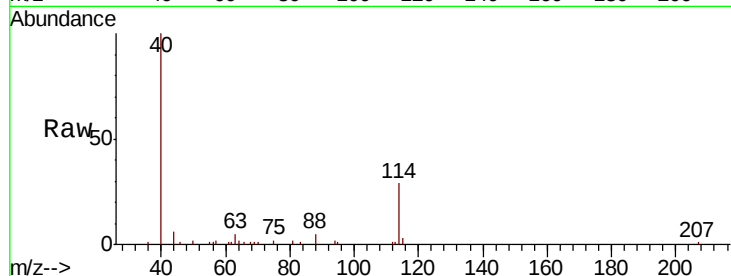
Tgt Ion:114 Resp: 11912

Ion Ratio Lower Upper

114 100

63 17.9 0.0 36.4

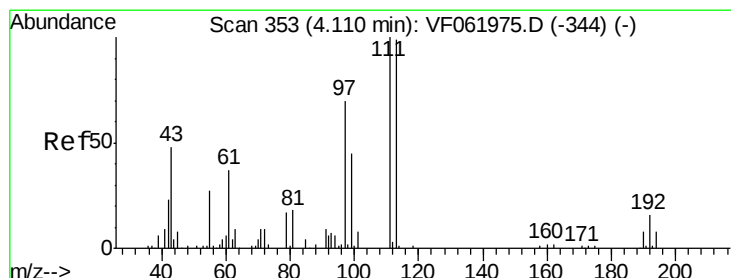
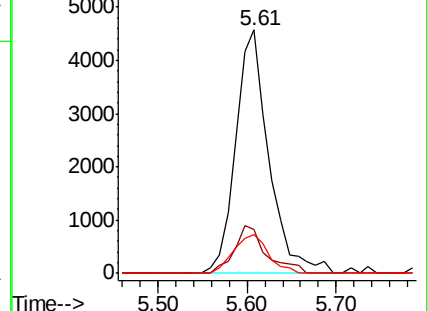
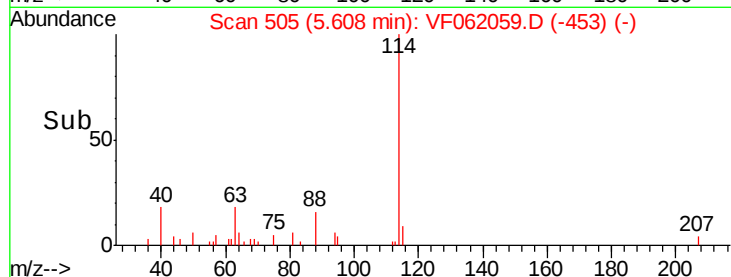
88 16.0 0.0 36.4



Abundance Ion 114.00 (113.70 to 114.70): V

Ion 63.00 (62.70 to 63.70): VF0

Ion 88.00 (87.70 to 88.70): VF0



#35

Dibromofluoromethane

Concen: 35.004 ug/l

RT: 4.12 min Scan# 354

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

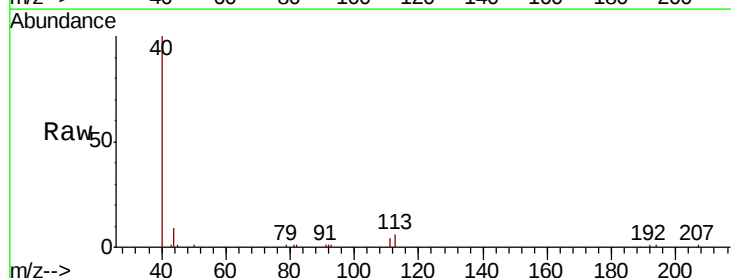
Tgt Ion:113 Resp: 2800

Ion Ratio Lower Upper

113 100

111 68.5 80.8 121.2#

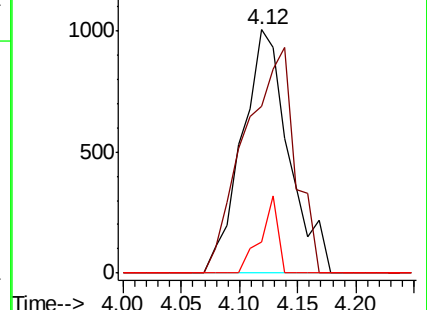
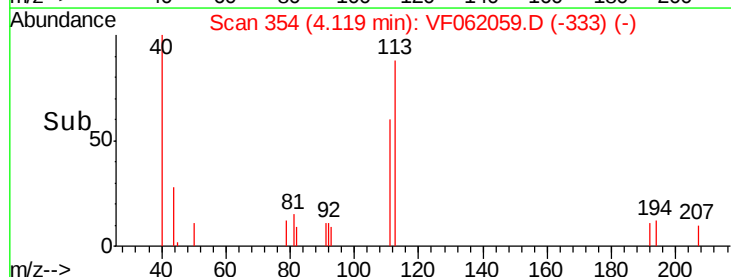
192 12.9 13.0 19.6#

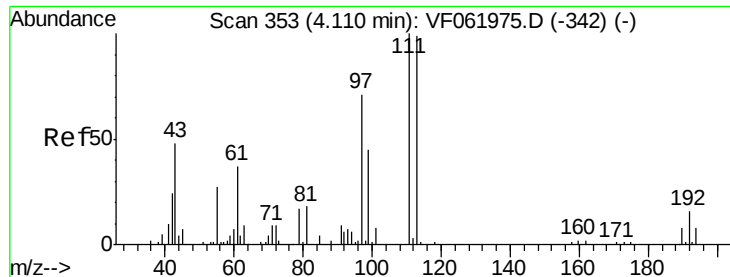


Abundance Ion 113.00 (112.70 to 113.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 192.00 (191.70 to 192.70): V

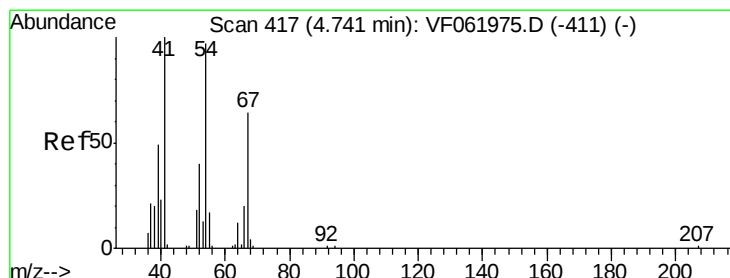
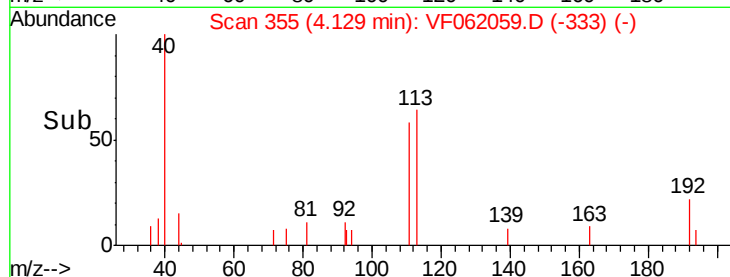
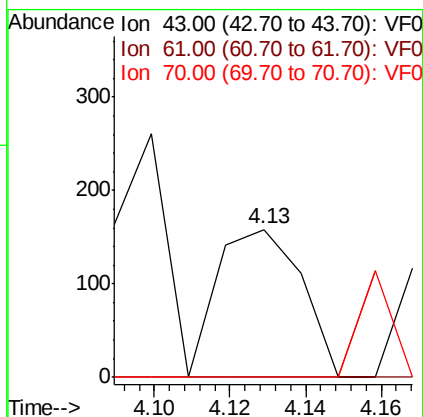
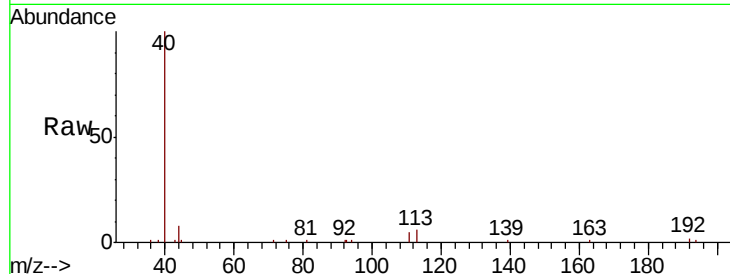




#37
Ethyl Acetate
Concen: 5.031 ug/l
RT: 4.13 min Scan# 355
Delta R.T. 0.02 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

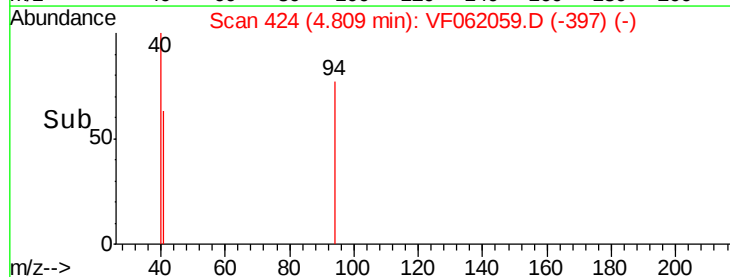
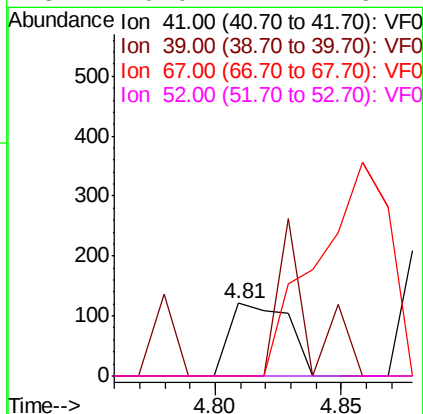
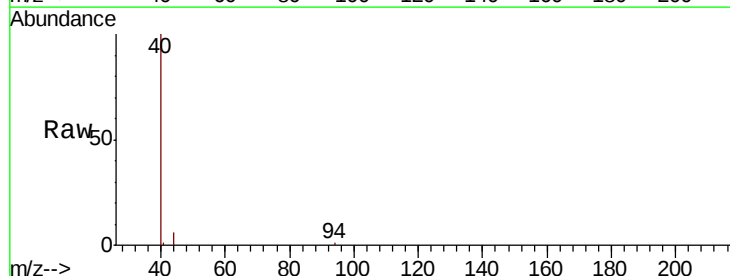
Instrument :
MSVOA_F
ClientSampleId :
JC-02-031919-A

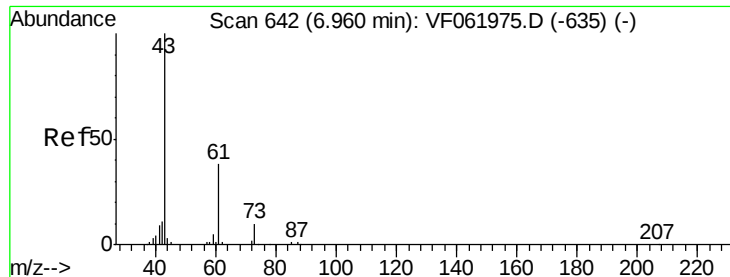
Tgt Ion: 43 Resp: 243
Ion Ratio Lower Upper
43 100
61 0.0 59.8 89.6#
70 0.0 7.8 11.8#



#41
Methacrylonitrile
Concen: 7.673 ug/l
RT: 4.81 min Scan# 424
Delta R.T. 0.07 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

Tgt Ion: 41 Resp: 198
Ion Ratio Lower Upper
41 100
39 0.0 46.2 69.4#
67 0.0 49.8 74.8#
52 0.0 42.7 64.1#





#43

Isopropyl Acetate

Concen: 3.272 ug/l

RT: 6.96 min Scan# 642

Delta R.T. -0.00 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

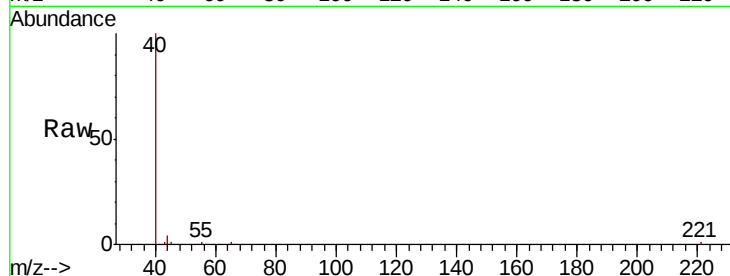
Tgt Ion: 43 Resp: 187

Ion Ratio Lower Upper

43 100

61 0.0 30.1 45.1#

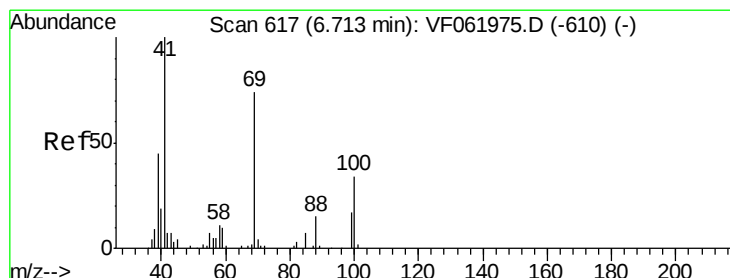
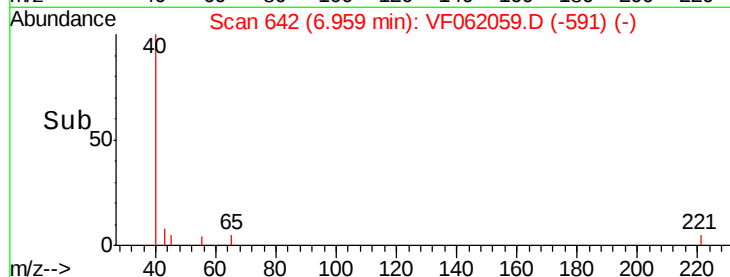
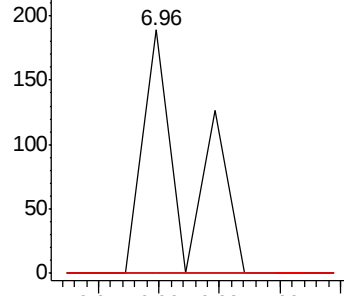
87 0.0 0.4 0.6#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 87.00 (86.70 to 87.70): VF0



#48

Methyl methacrylate

Concen: 1.868 ug/l

RT: 6.76 min Scan# 622

Delta R.T. 0.05 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

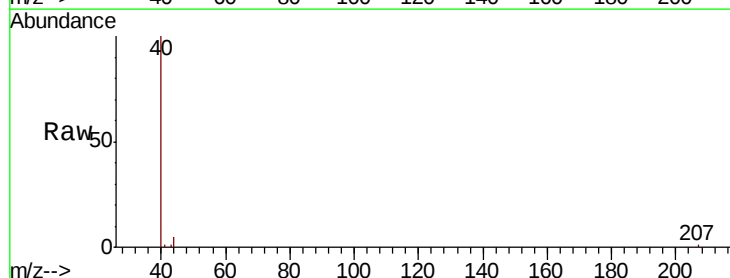
Tgt Ion: 41 Resp: 69

Ion Ratio Lower Upper

41 100

69 0.0 59.0 88.6#

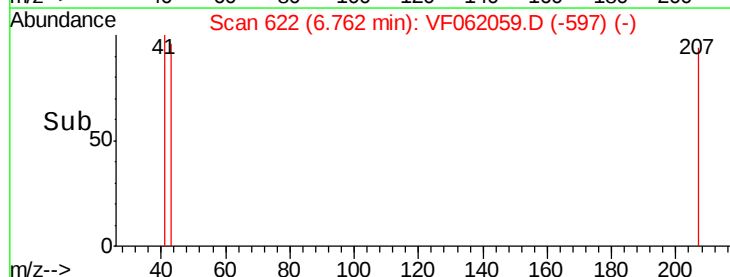
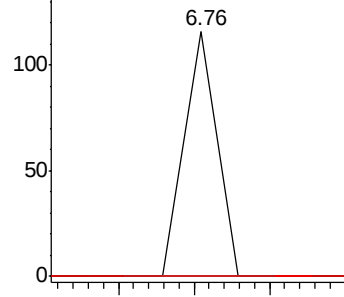
39 0.0 35.6 53.4#

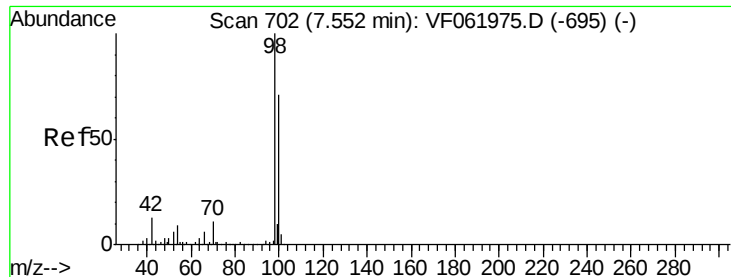


Abundance Ion 41.00 (40.70 to 41.70): VF0

Ion 69.00 (68.70 to 69.70): VF0

Ion 39.00 (38.70 to 39.70): VF0





#50

Toluene-d8

Concen: 48.110 ug/l

RT: 7.56 min Scan# 703

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

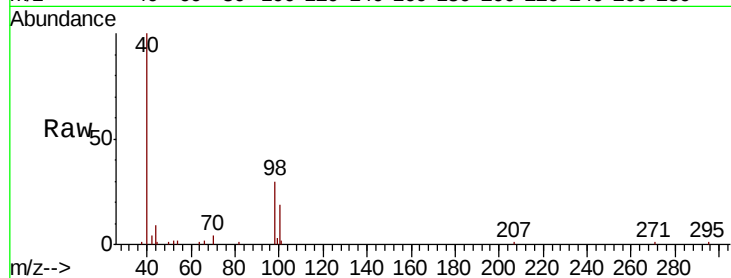
JC-02-031919-A

Tgt Ion: 98 Resp: 11250

Ion Ratio Lower Upper

98 100

100 64.4 56.8 85.2



Abundance Ion 98.00 (97.70 to 98.70): VF0

Ion 100.00 (99.70 to 100.70): VF0

7.56

5000

4000

3000

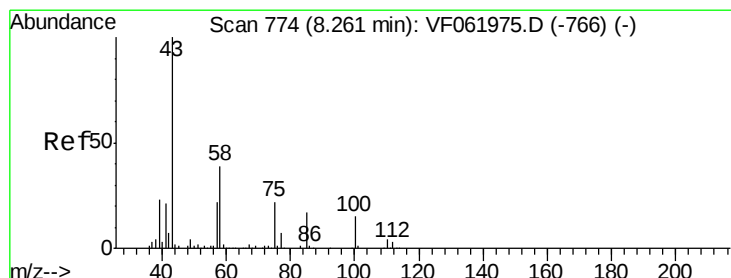
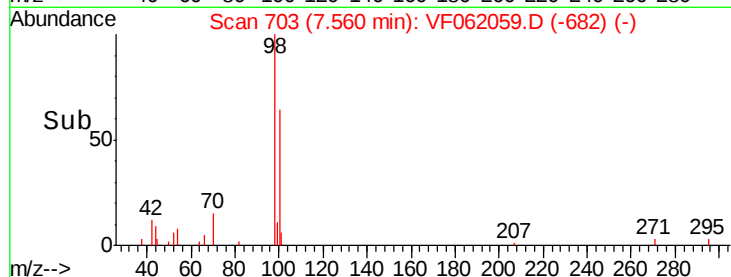
2000

1000

0

Time-->

7.50 7.60



#51

4-Methyl-2-Pentanone

Concen: 2.070 ug/l

RT: 8.27 min Scan# 775

Delta R.T. 0.01 min

Lab File: VF062059.D

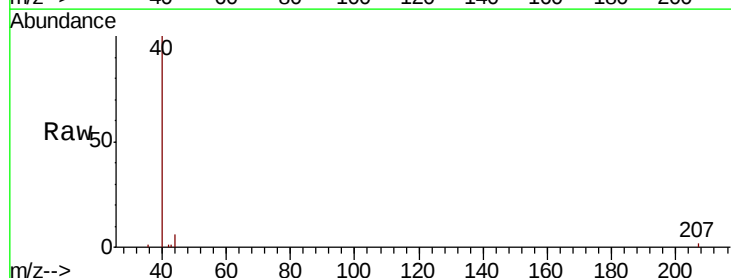
Acq: 21 Mar 2019 14:30

Tgt Ion: 43 Resp: 84

Ion Ratio Lower Upper

43 100

58 0.0 31.1 46.7#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0

150

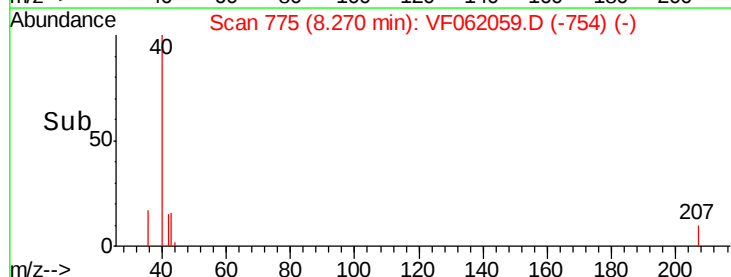
100

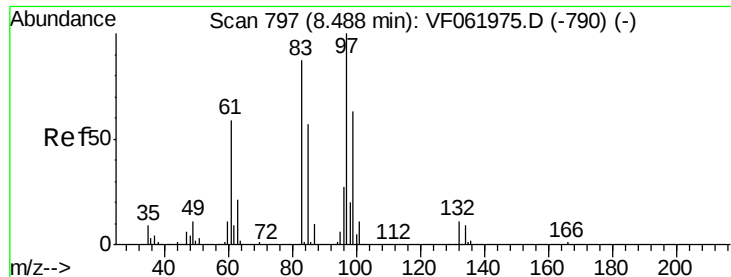
50

0

Time-->

8.24 8.26 8.28 8.30





#55

1,1,2-Trichloroethane

Concen: 1.440 ug/l

RT: 8.50 min Scan# 798

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

Tgt Ion: 97 Resp: 70

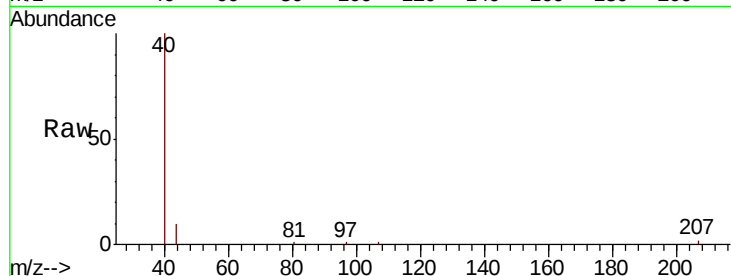
Ion Ratio Lower Upper

97 100

83 0.0 69.7 104.5#

85 0.0 45.8 68.6#

99 0.0 50.3 75.5#

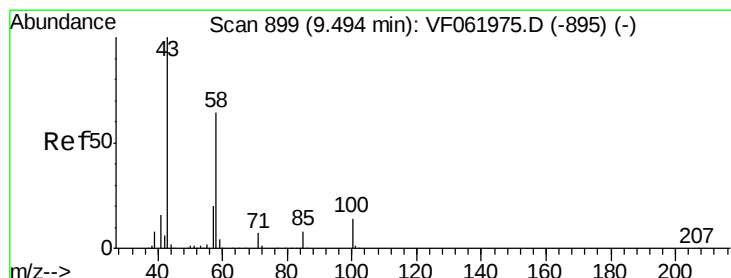
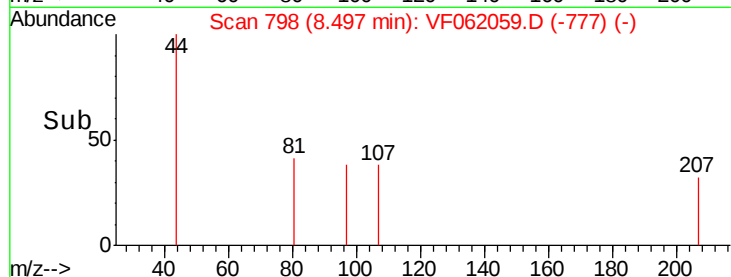
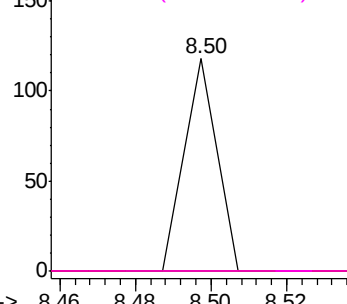


Abundance Ion 97.00 (96.70 to 97.70): VF0

Ion 82.95 (82.65 to 83.65): VF0

Ion 84.95 (84.65 to 85.65): VF0

Ion 98.95 (98.65 to 99.65): VF0



#59

2-Hexanone

Concen: 2.826 ug/l

RT: 9.52 min Scan# 902

Delta R.T. 0.03 min

Lab File: VF062059.D

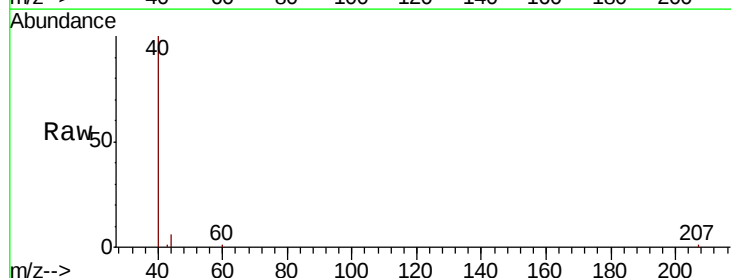
Acq: 21 Mar 2019 14:30

Tgt Ion: 43 Resp: 83

Ion Ratio Lower Upper

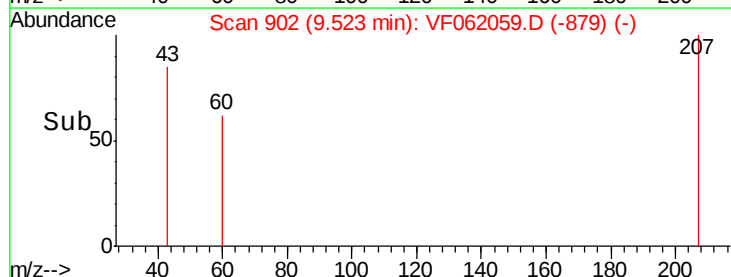
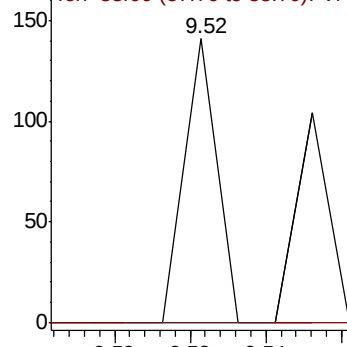
43 100

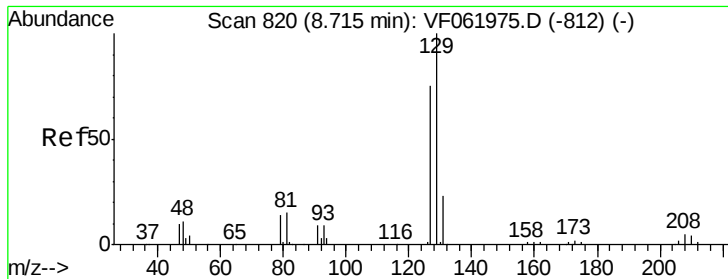
58 0.0 28.4 85.2#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0





#60

Dibromochloromethane

Concen: 1.082 ug/l

RT: 8.78 min Scan# 827

Delta R.T. 0.07 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

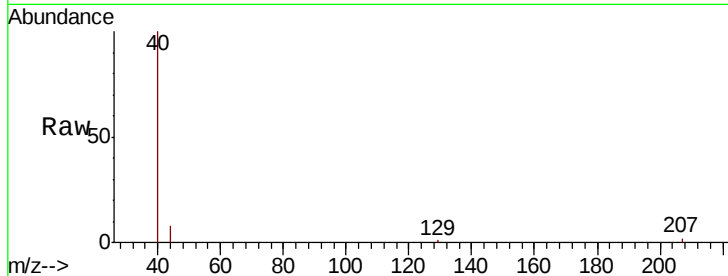
JC-02-031919-A

Tgt Ion: 129 Resp: 73

Ion Ratio Lower Upper

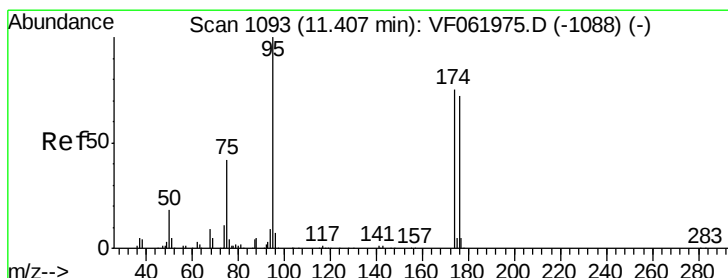
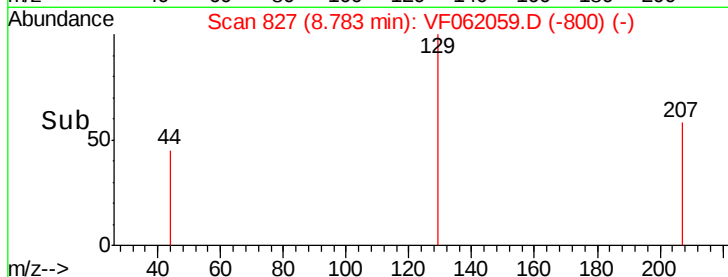
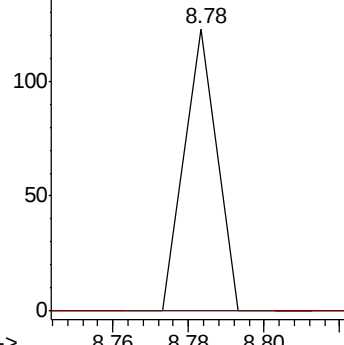
129 100

127 0.0 37.3 111.8#



Abundance Ion 129.00 (128.70 to 129.70): V

Ion 127.00 (126.70 to 127.70): V



#62

4-Bromofluorobenzene

Concen: 27.246 ug/l

RT: 11.42 min Scan# 1094

Delta R.T. 0.01 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

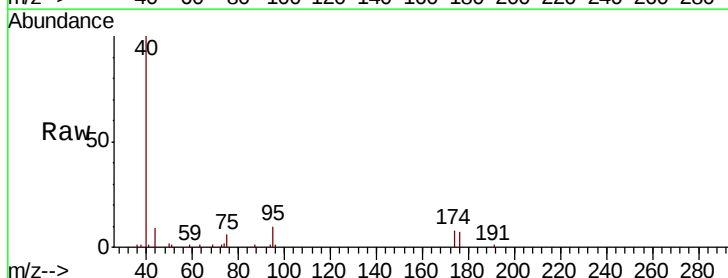
Tgt Ion: 95 Resp: 2531

Ion Ratio Lower Upper

95 100

174 80.1 0.0 149.4

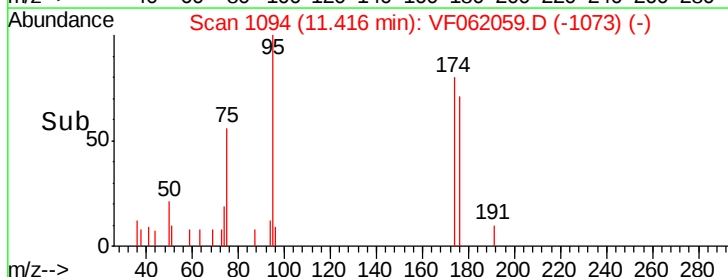
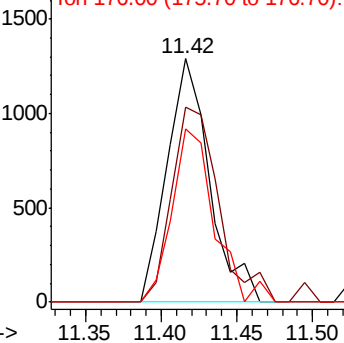
176 70.9 0.0 143.4

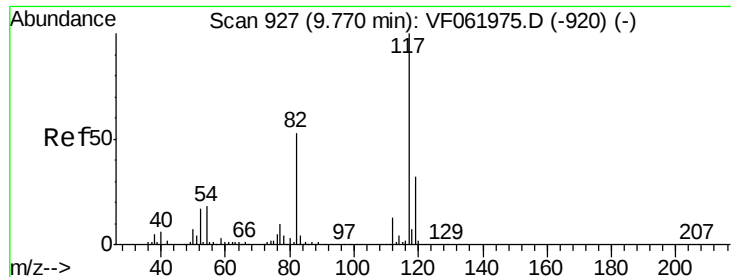


Abundance Ion 95.00 (94.70 to 95.70): VF0

Ion 174.00 (173.70 to 174.70): V

Ion 176.00 (175.70 to 176.70): V

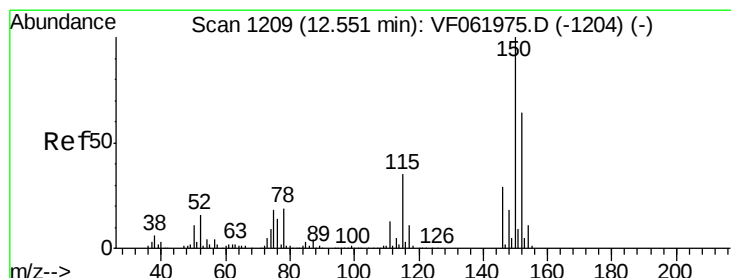
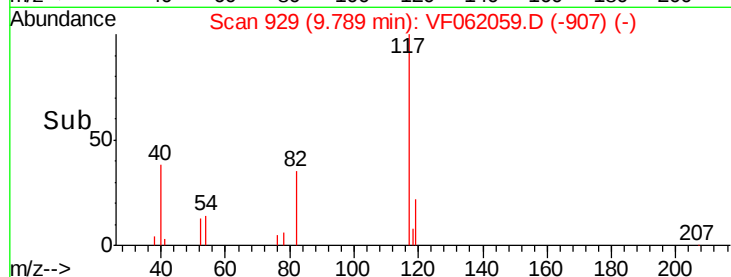
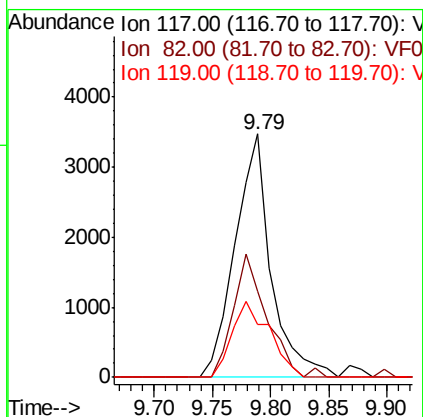
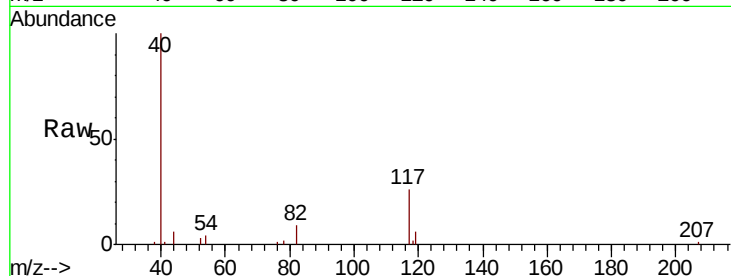




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.79 min Scan# 929
Delta R.T. 0.02 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

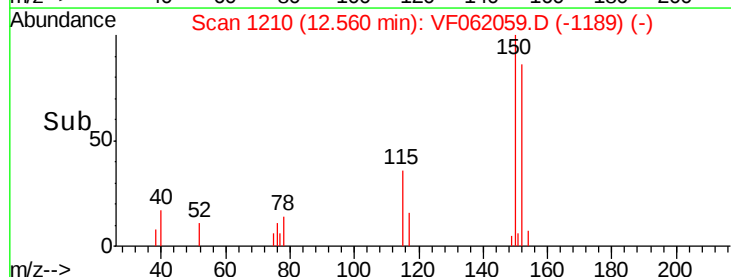
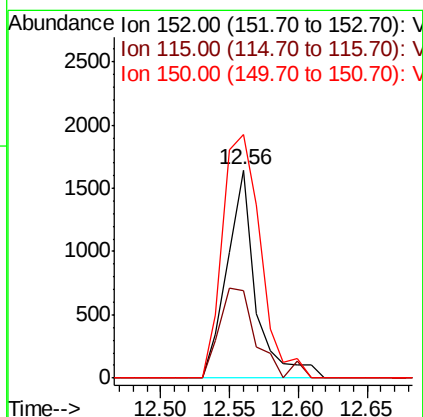
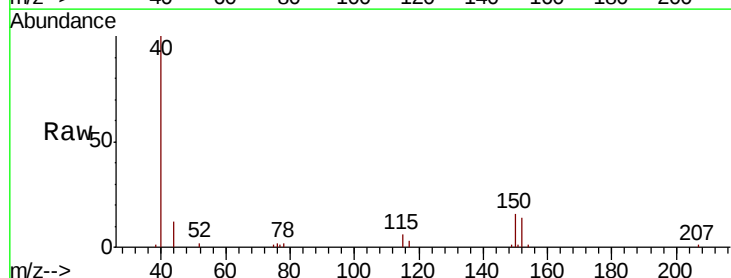
Instrument :
MSVOA_F
ClientSampleId :
JC-02-031919-A

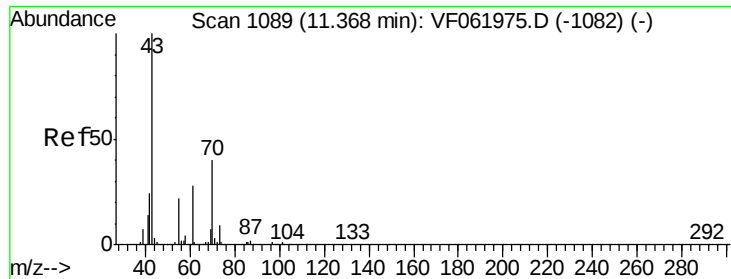
Tgt Ion:117 Resp: 7439
Ion Ratio Lower Upper
117 100
82 35.4 42.5 63.7#
119 22.0 25.4 38.0#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.56 min Scan# 1210
Delta R.T. 0.01 min
Lab File: VF062059.D
Acq: 21 Mar 2019 14:30

Tgt Ion:152 Resp: 2387
Ion Ratio Lower Upper
152 100
115 41.8 27.3 81.9
150 116.8 0.0 316.2





#74

N-amyI acetate

Concen: 3.467 ug/l

RT: 11.39 min Scan# 1091

Delta R.T. 0.02 min

Lab File: VF062059.D

Acq: 21 Mar 2019 14:30

Instrument :

MSVOA_F

ClientSampleId :

JC-02-031919-A

Tgt Ion: 43 Resp: 131

Ion Ratio Lower Upper

43 100

70 0.0 31.9 47.9#

55 106.3 17.9 26.9#

61 0.0 22.2 33.2#

