

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121918\
 Data File : VF061083.D
 Acq On : 19 Dec 2018 14:19
 Operator : VA/AP
 Sample : J6388-05
 Misc : 7.46g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Dec 20 02:22:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 00:56:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	16343	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	24080	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.78	117	13566	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	3169	50.00	ug/l	0.01

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	4.84	65	3923	18.66	ug/l	0.00
Spiked Amount	50.000		Recovery	=	37.32%	
35) Dibromofluoromethane	4.11	113	5352	27.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	55.50%	
50) Toluene-d8	7.56	98	16245	29.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	59.44%	
62) 4-Bromofluorobenzene	11.41	95	3698	14.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	29.34%	

Target Compounds

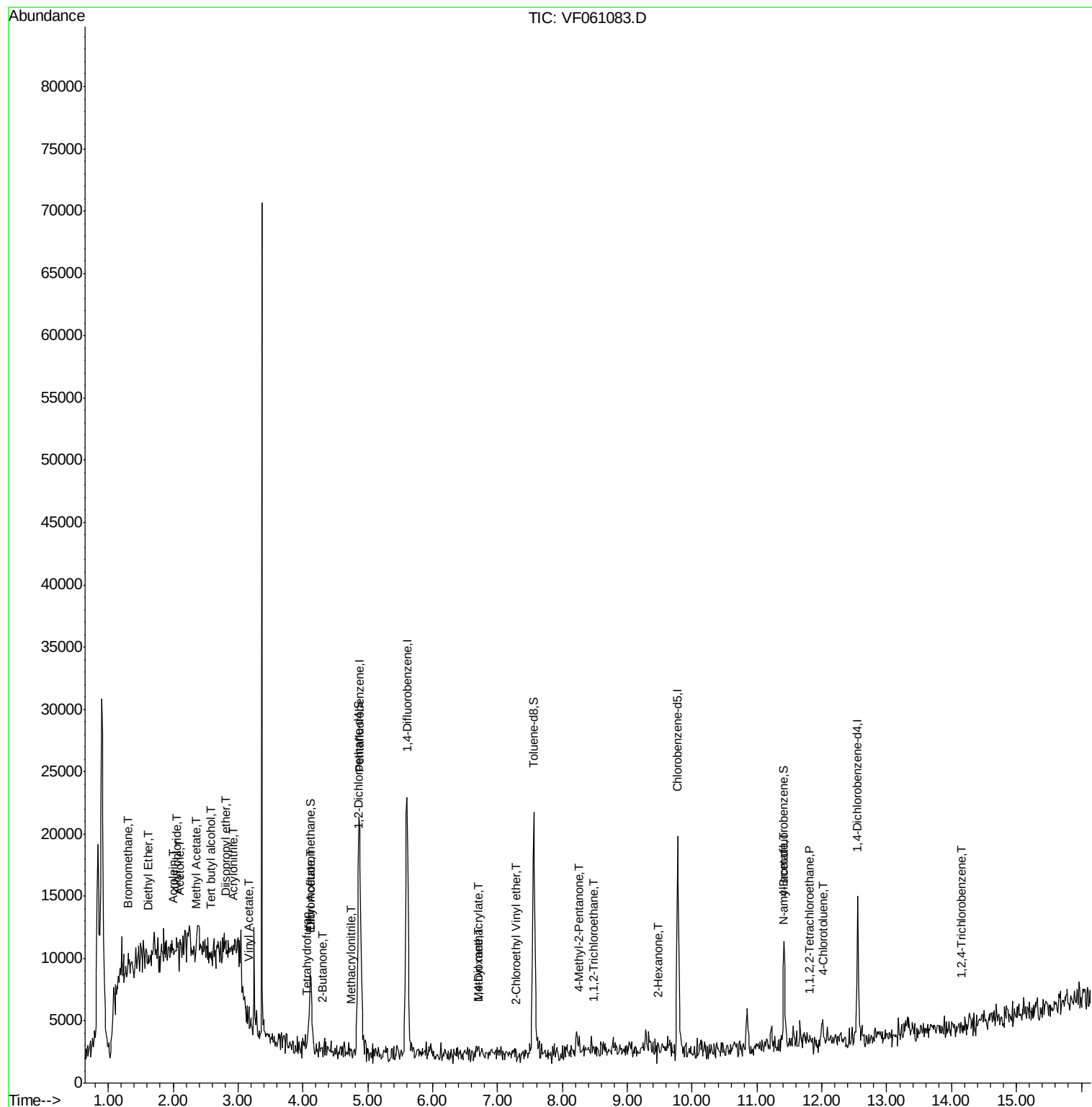
						Qvalue
5) Bromomethane	1.31	94	141	1.053	ug/l #	3
8) Diethyl Ether	1.63	74	120	2.377	ug/l	74
11) Tert butyl alcohol	2.58	59	151	17.802	ug/l #	65
13) Acrolein	2.01	56	658	107.353	ug/l	95
14) Allyl chloride	2.06	41	560	3.735	ug/l #	40
15) Acrylonitrile	2.92	53	397	20.240	ug/l #	35
16) Acetone	2.11	43	781	18.586	ug/l	95
18) Methyl Acetate	2.34	43	670	7.707	ug/l #	66
20) Methylene Chloride	2.25	84	201	Below Cal	#	1
22) Diisopropyl ether	2.81	45	1415	2.833	ug/l #	1
23) Vinyl Acetate	3.17	43	359	1.558	ug/l #	78
25) 2-Butanone	4.30	43	352	5.165	ug/l #	57
29) Tetrahydrofuran	4.06	42	303	10.924	ug/l #	37
37) Ethyl Acetate	4.13	43	295	2.092	ug/l #	21
41) Methacrylonitrile	4.76	41	213	3.470	ug/l #	44
48) Methyl methacrylate	6.72	41	232	2.368	ug/l #	77
49) 1,4-Dioxane	6.70	88	93	130.817	ug/l #	23
51) 4-Methyl-2-Pentanone	8.26	43	160	1.662	ug/l #	38
55) 1,1,2-Trichloroethane	8.47	97	143	1.153	ug/l #	12
58) 2-Chloroethyl Vinyl ether	7.28	63	66	2.560	ug/l #	50
59) 2-Hexanone	9.48	43	376	5.402	ug/l #	27
70) Styrene	10.84	104	65	Below Cal	#	25
74) N-amyl acetate	11.39	43	417	6.878	ug/l #	46
75) 1,1,2,2-Tetrachloroethane	11.80	83	64	1.412	ug/l #	23
82) 4-Chlorotoluene	12.01	91	287	1.481	ug/l #	43
93) 1,2,4-Trichlorobenzene	14.16	180	80	1.073	ug/l #	12

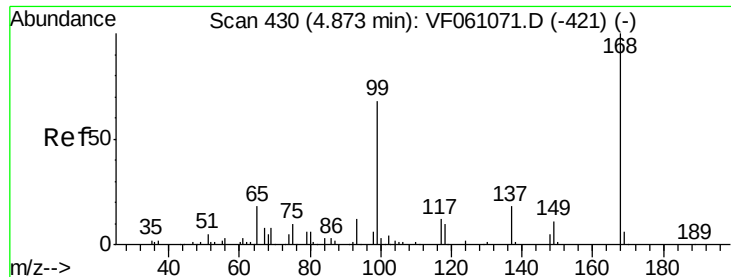
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
Quant Title : SW846 8260
QLast Update : Thu Dec 20 00:56:59 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 4.87 min Scan# 430

Delta R.T. 0.00 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

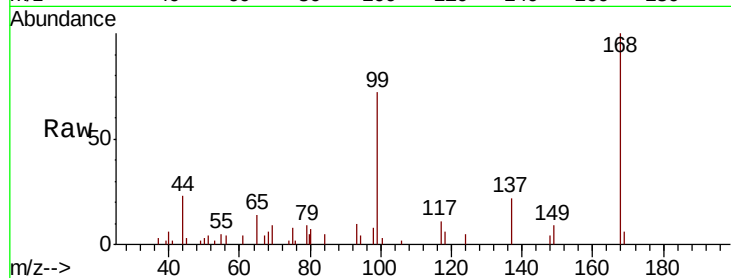
ClientSampleId :

Tot Ion:168 Resp: 16343

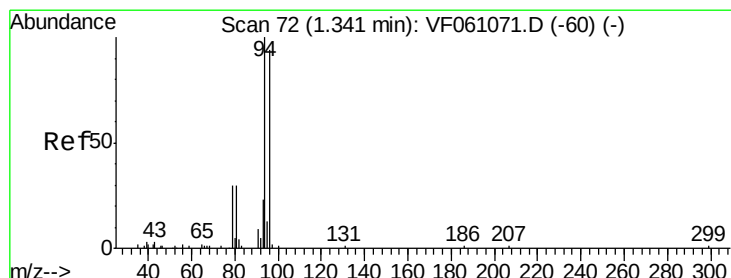
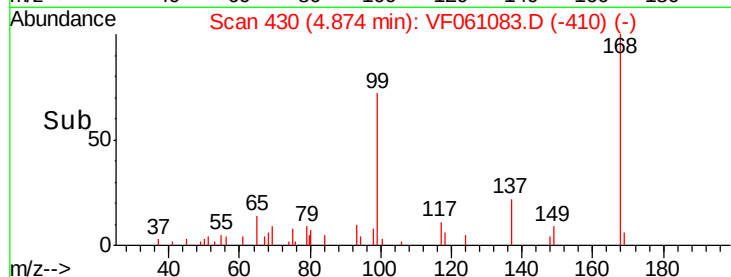
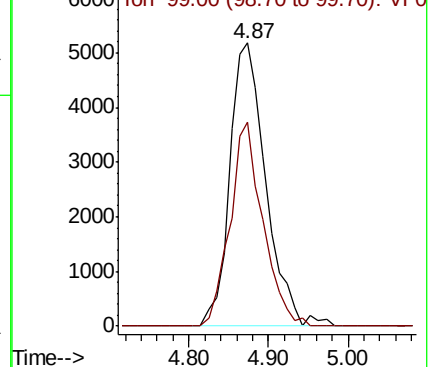
Ion Ratio Lower Upper

168 100

99 72.3 54.4 81.6



Abundance Ion 168.00 (167.70 to 168.70): VF0



#5

Bromomethane

Concen: 1.053 ug/l

RT: 1.31 min Scan# 69

Delta R.T. -0.03 min

Lab File: VF061083.D

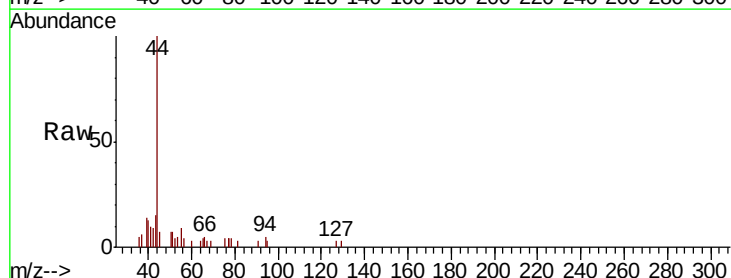
Acq: 19 Dec 2018 14:19

Tgt Ion: 94 Resp: 141

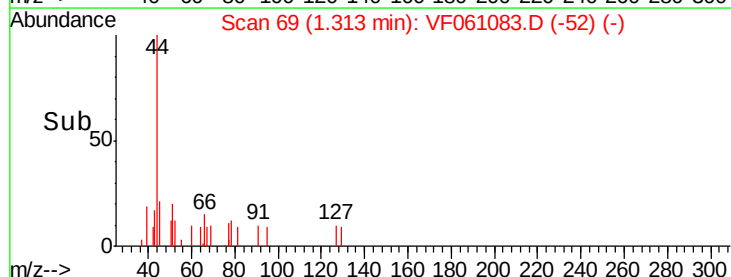
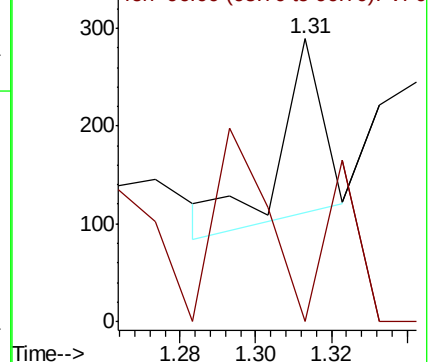
Ion Ratio Lower Upper

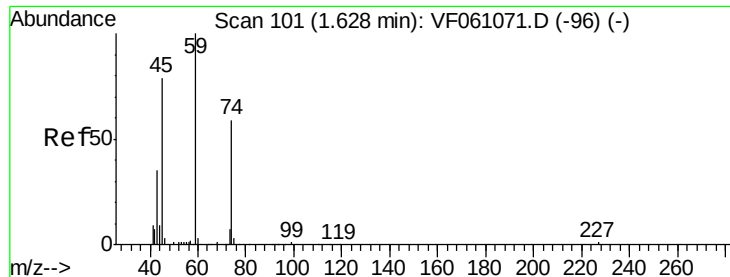
94 100

96 0.0 74.4 111.6#



Abundance Ion 94.00 (93.70 to 94.70): VF0





#8

Diethyl Ether

Concen: 2.377 ug/l

RT: 1.63 min Scan# 101

Delta R.T. 0.00 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

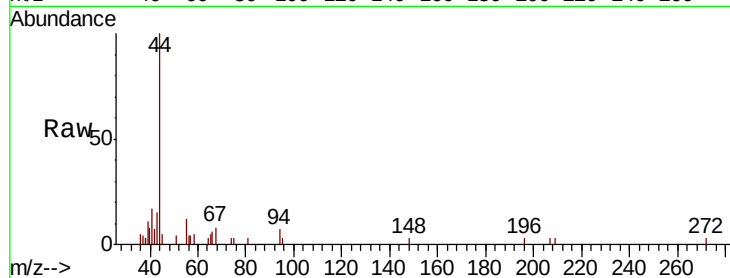
ClientSampled :

Tot Ion: 74 Resp: 120

Ion Ratio Lower Upper

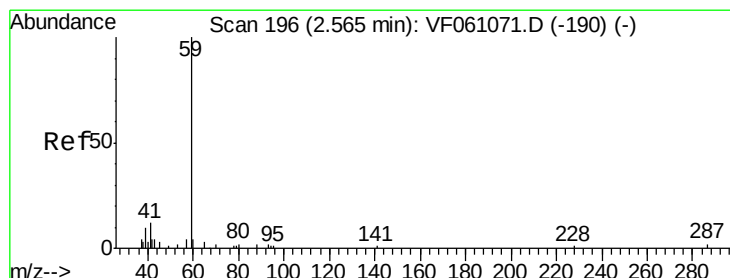
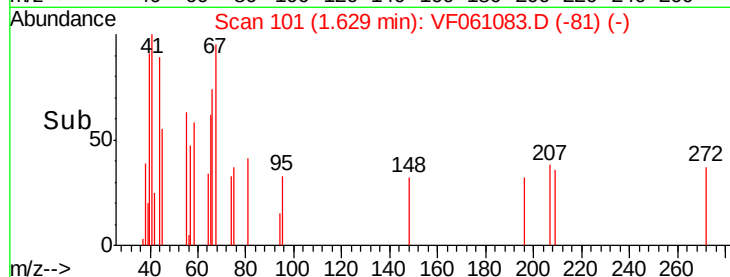
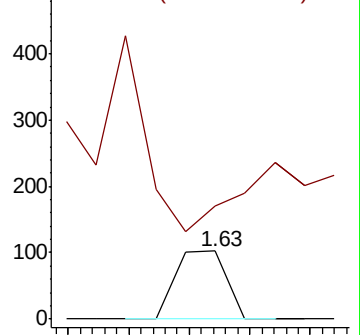
74 100

45 166.7 67.8 203.4



Abundance Ion 74.00 (73.70 to 74.70): VF0

Ion 45.00 (44.70 to 45.70): VF0



#11

Tert butyl alcohol

Concen: 17.802 ug/l

RT: 2.58 min Scan# 197

Delta R.T. 0.01 min

Lab File: VF061083.D

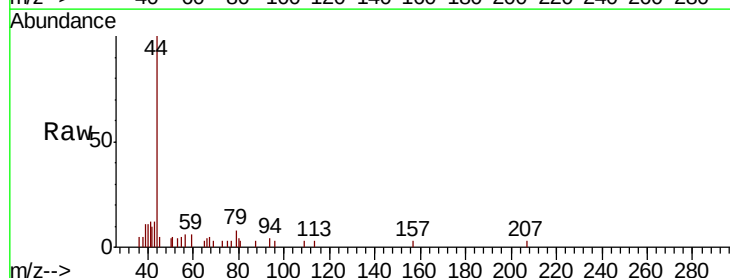
Acq: 19 Dec 2018 14:19

Tgt Ion: 59 Resp: 151

Ion Ratio Lower Upper

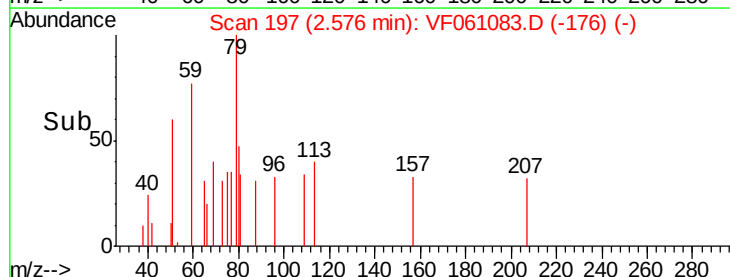
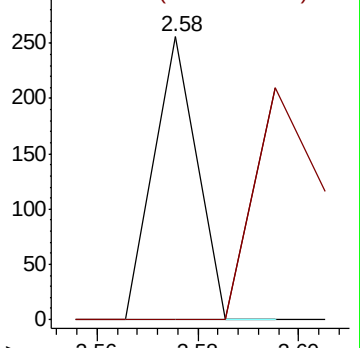
59 100

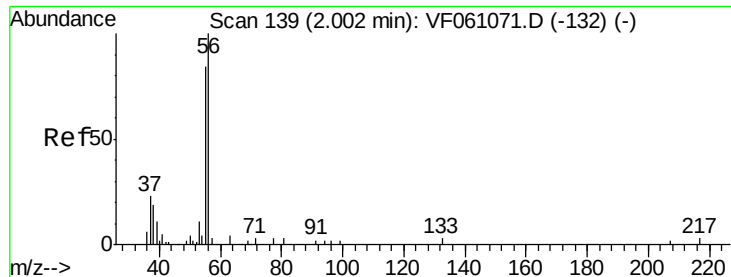
57 0.0 11.5 17.3#



Abundance Ion 59.00 (58.70 to 59.70): VF0

Ion 57.00 (56.70 to 57.70): VF0





#13

Acrolein

Concen: 107.353 ug/l

RT: 2.01 min Scan# 140

Delta R.T. 0.01 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

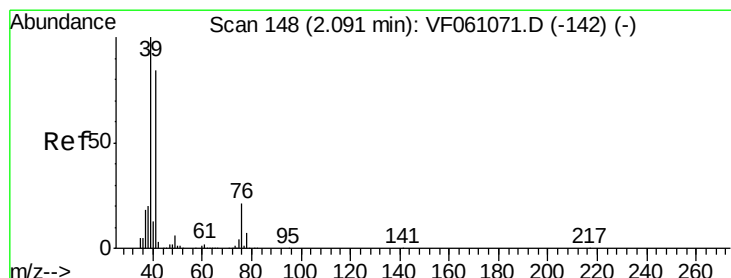
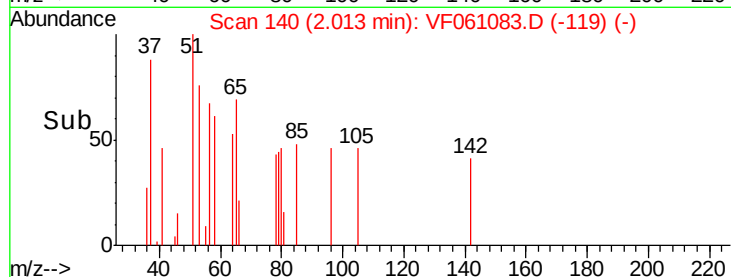
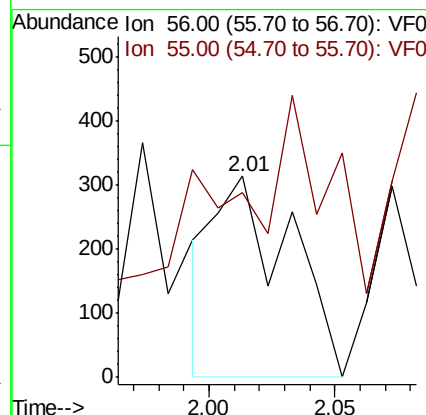
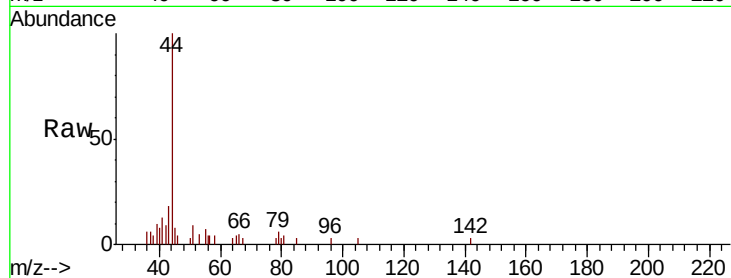
ClientSampleId :

Tot Ion: 56 Resp: 658

Ion Ratio Lower Upper

56 100

55 92.0 70.2 105.2



#14

Allyl chloride

Concen: 3.735 ug/l

RT: 2.06 min Scan# 145

Delta R.T. -0.03 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

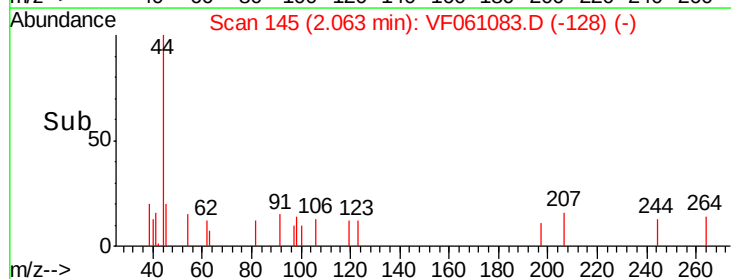
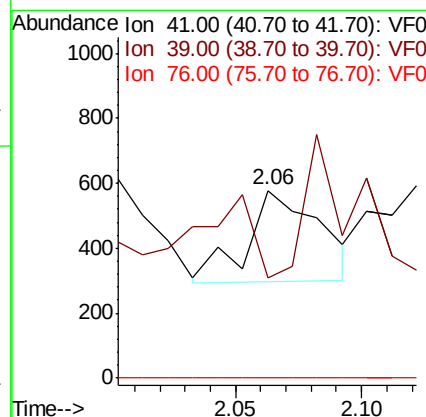
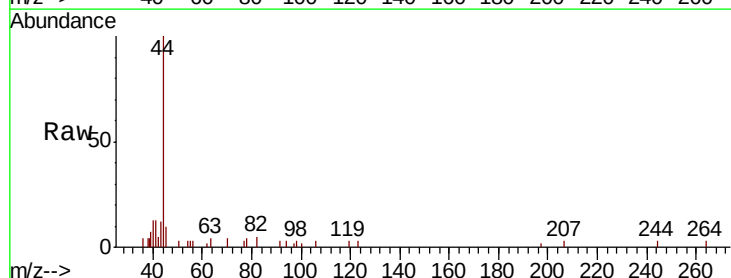
Tgt Ion: 41 Resp: 560

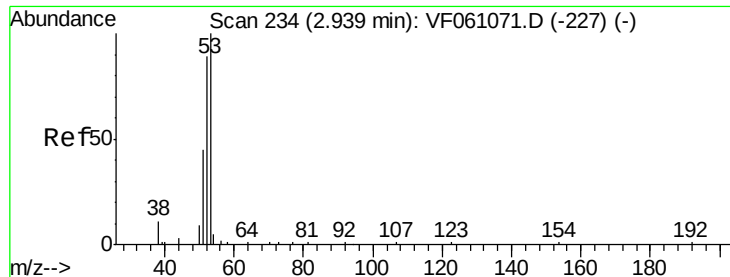
Ion Ratio Lower Upper

41 100

39 53.2 96.4 144.6#

76 0.0 25.4 38.0#





#15

Acrylonitrile

Concen: 20.240 ug/l

RT: 2.92 min Scan# 232

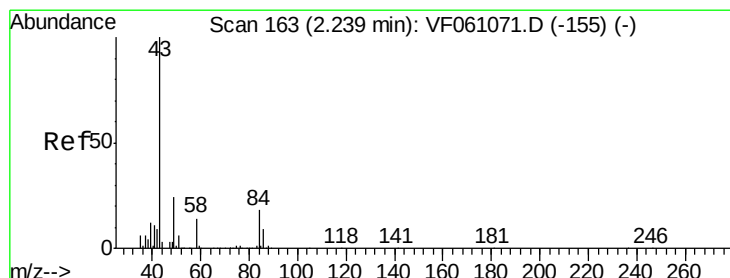
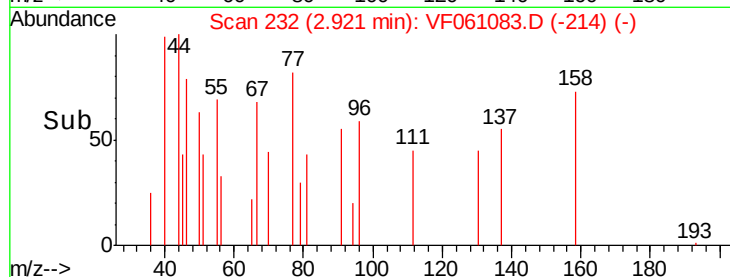
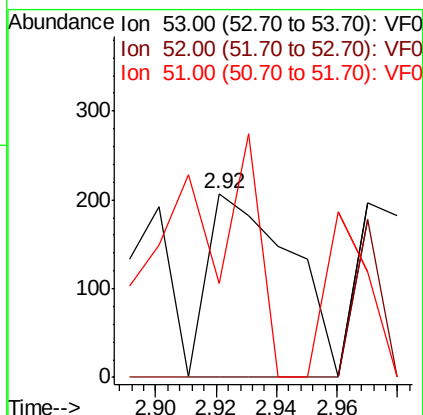
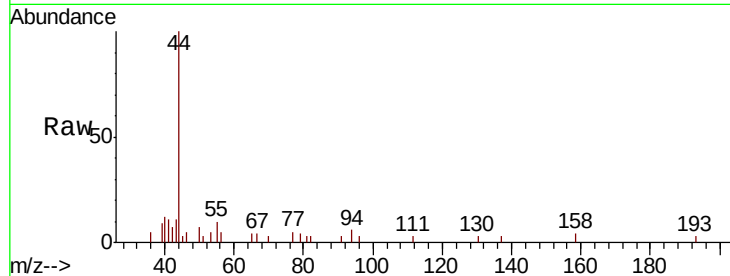
Delta R.T. -0.02 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :
MSVOA_F
ClientSampled :

Tot Ion:	53	Resp:	397
Ion	Ratio	Lower	Upper
53	100		
52	0.0	71.3	106.9#
51	51.2	36.8	55.2



#16

Acetone

Concen: 18.586 ug/l

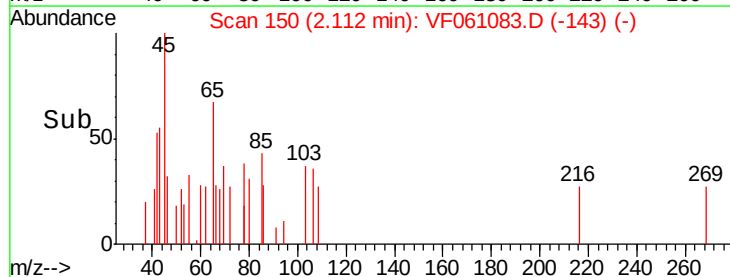
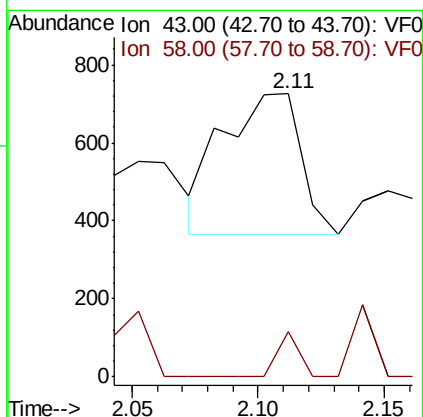
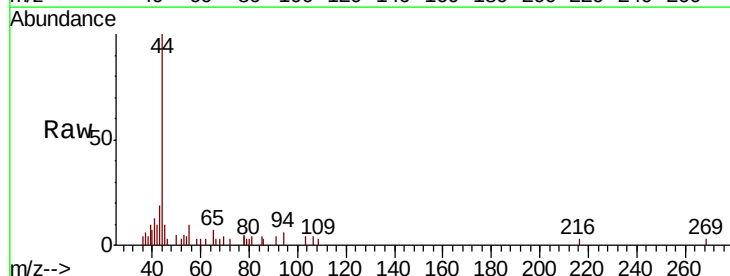
RT: 2.11 min Scan# 150

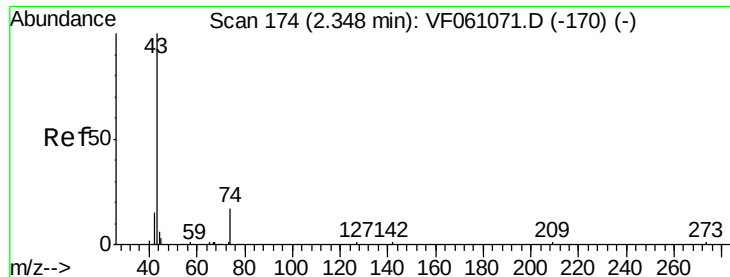
Delta R.T. -0.13 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Tgt Ion:	43	Resp:	781
Ion	Ratio	Lower	Upper
43	100		
58	16.0	11.1	16.7

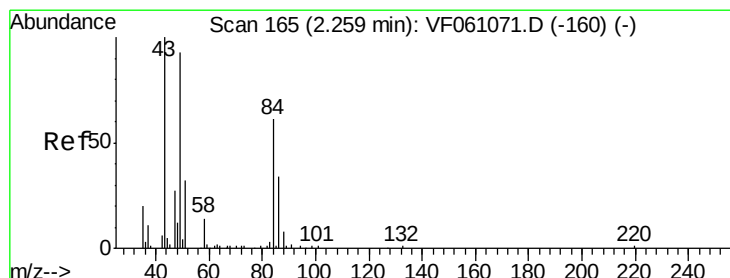
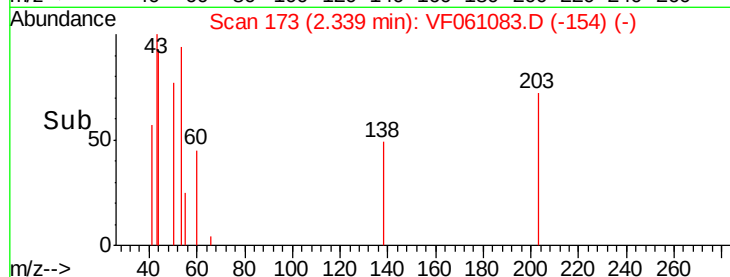
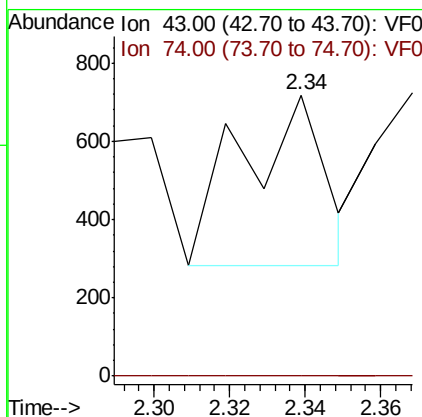
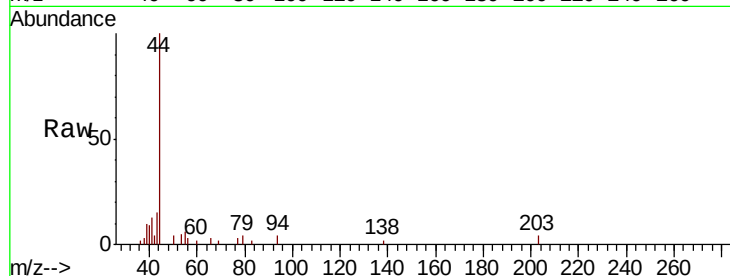




#18
Methyl Acetate
Concen: 7.707 ug/l
RT: 2.34 min Scan# 173
Delta R.T. -0.01 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

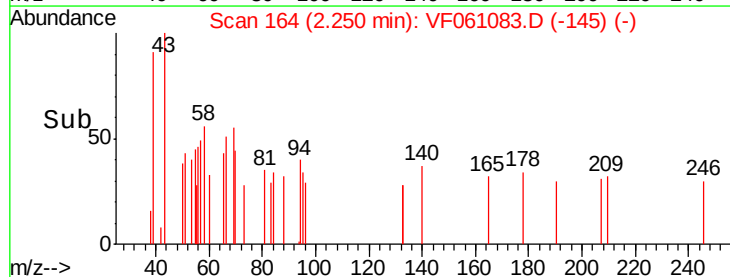
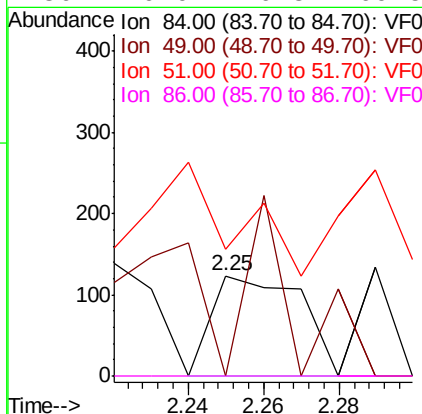
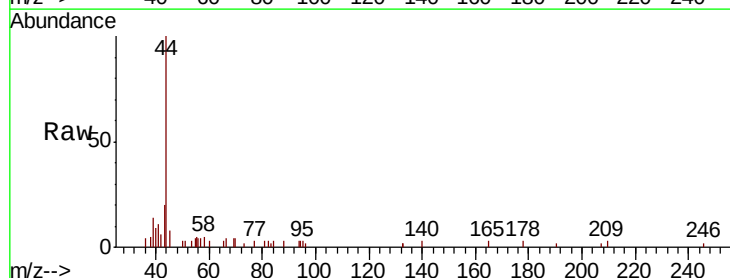
Instrument :
MSVOA_F
ClientSampled :

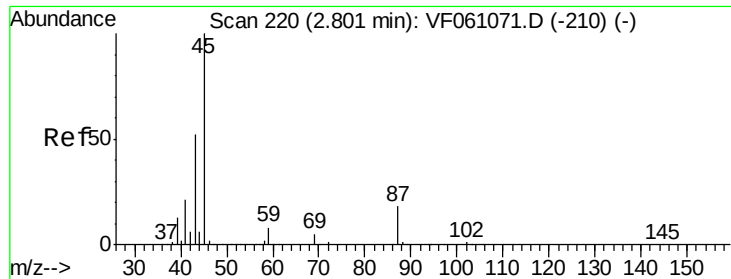
Tot Ion: 43 Resp: 670
Ion Ratio Lower Upper
43 100
74 0.0 11.0 16.6#



#20
Methylene Chloride
Concen: Below Cal
RT: 2.25 min Scan# 164
Delta R.T. -0.01 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Tgt Ion: 84 Resp: 201
Ion Ratio Lower Upper
84 100
49 0.0 129.4 194.2#
51 126.8 44.0 66.0#
86 0.0 46.3 69.5#





#22

Diisopropyl ether

Concen: 2.833 ug/l

RT: 2.81 min Scan# 221

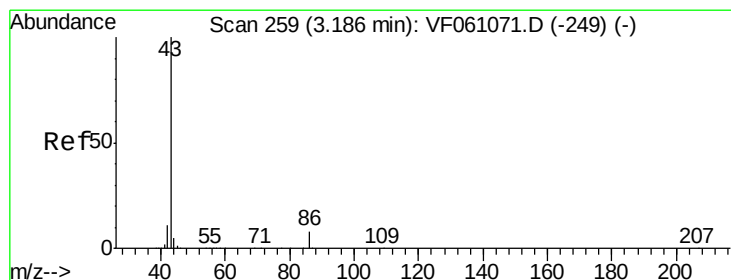
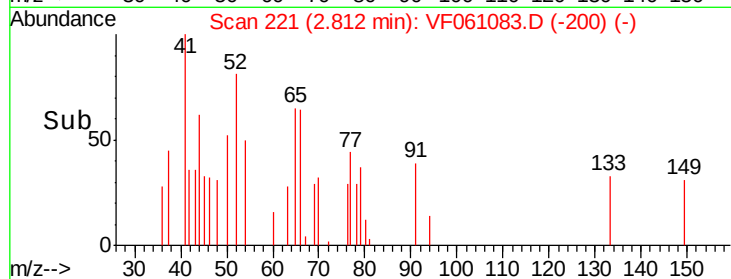
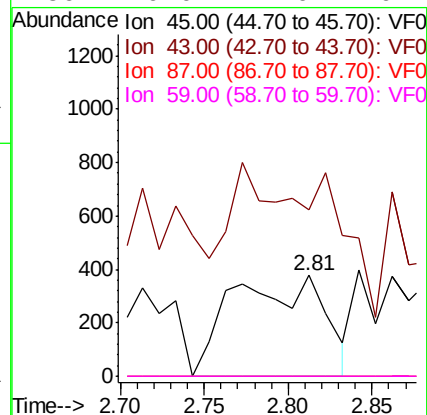
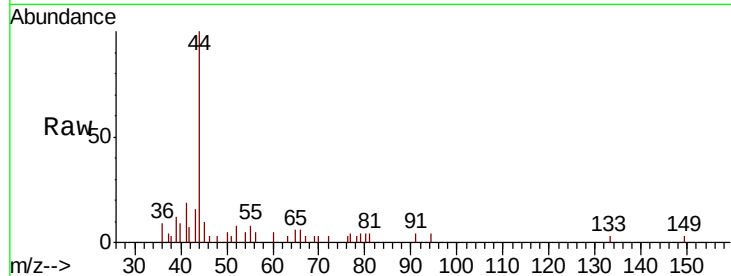
Delta R.T. 0.01 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :
MSVOA_F
ClientSampled :

Tot Ion:	45	Resp:	1415
Ion	Ratio	Lower	Upper
45	100		
43	165.1	42.2	63.2#
87	0.0	14.6	22.0#
59	0.0	7.0	10.4#



#23

Vinyl Acetate

Concen: 1.558 ug/l

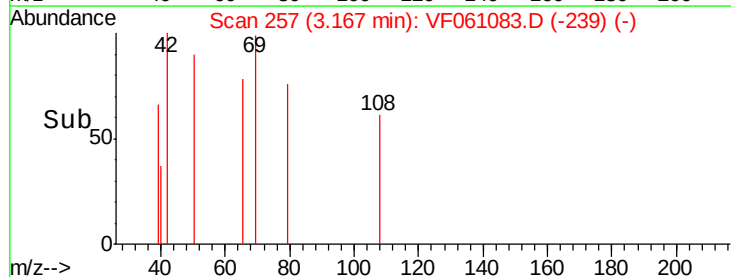
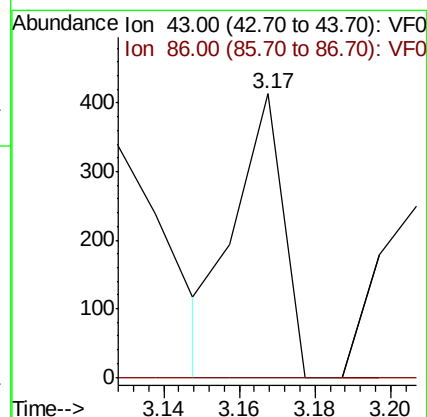
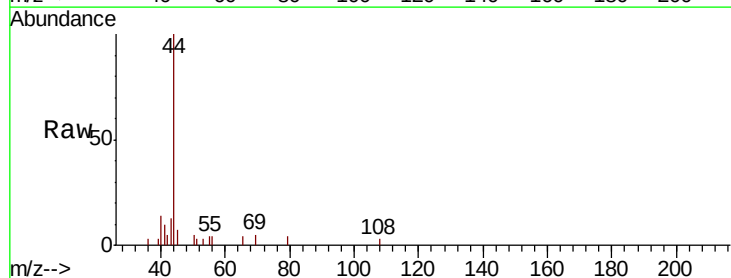
RT: 3.17 min Scan# 257

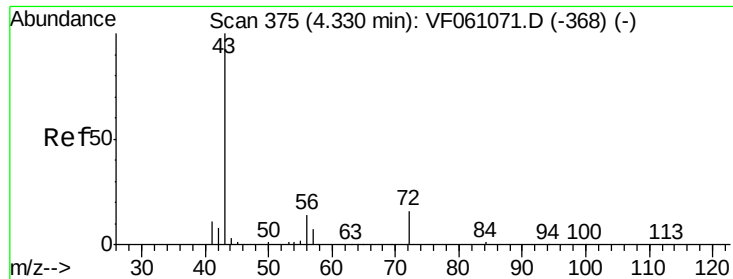
Delta R.T. -0.02 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Tgt Ion:	43	Resp:	359
Ion	Ratio	Lower	Upper
43	100		
86	0.0	6.3	9.5#

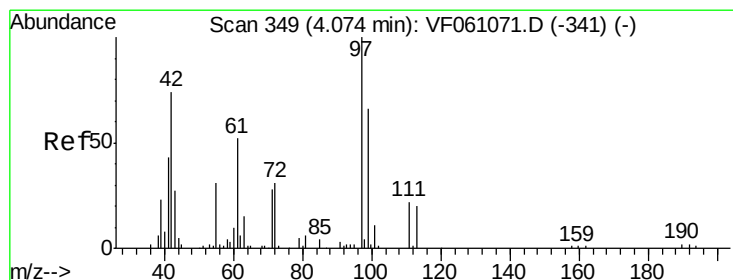
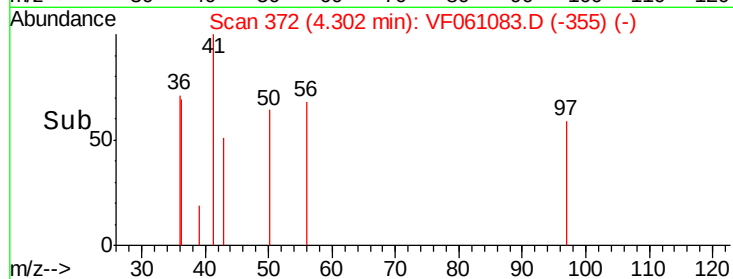
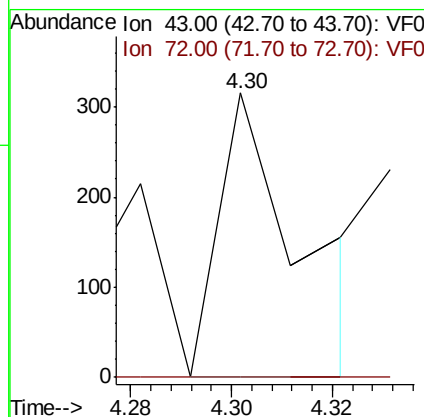
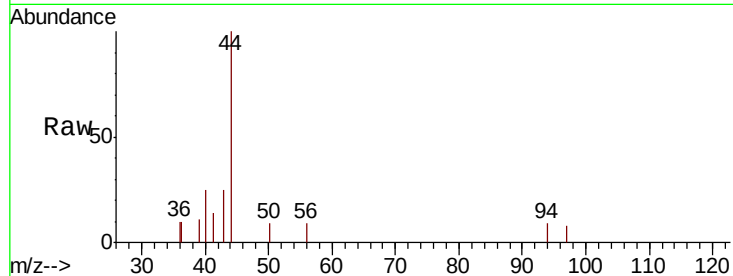




#25
2-Butanone
Concen: 5.165 ug/l
RT: 4.30 min Scan# 372
Delta R.T. -0.03 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

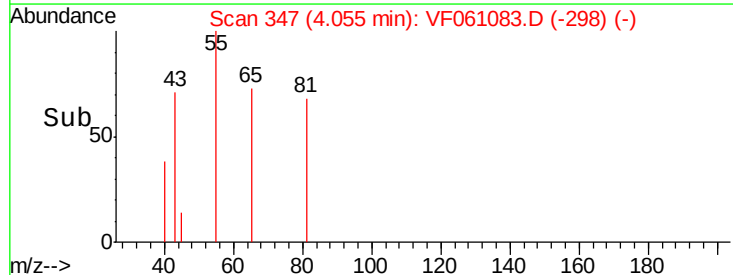
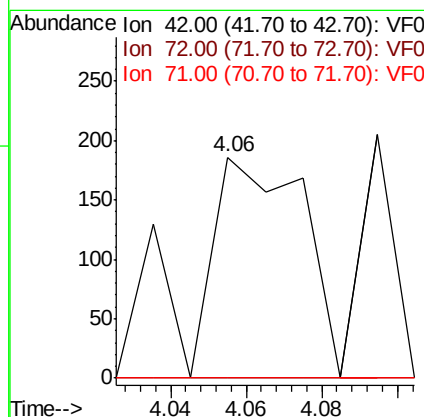
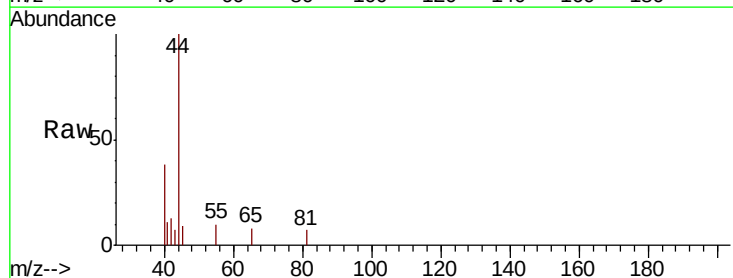
Instrument :
MSVOA_F
ClientSampled :

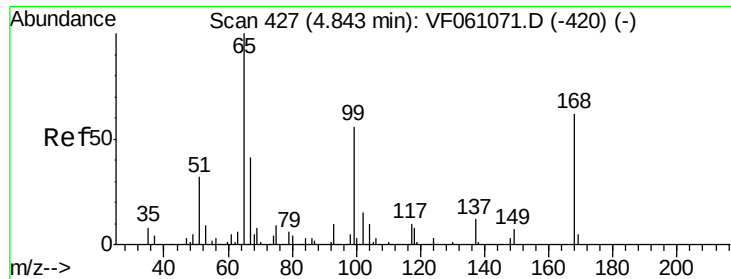
Tot Ion: 43 Resp: 352
Ion Ratio Lower Upper
43 100
72 0.0 15.6 23.4#



#29
Tetrahydrofuran
Concen: 10.924 ug/l
RT: 4.06 min Scan# 347
Delta R.T. -0.02 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Tgt Ion: 42 Resp: 303
Ion Ratio Lower Upper
42 100
72 0.0 31.8 47.8#
71 0.0 29.7 44.5#

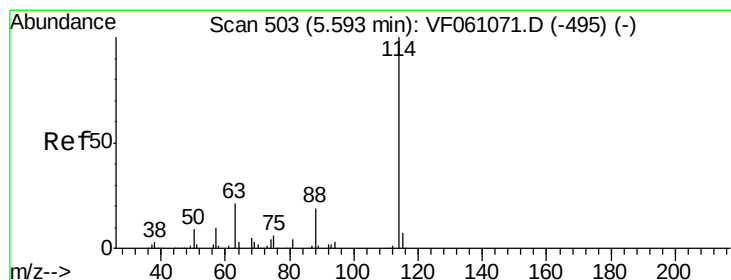
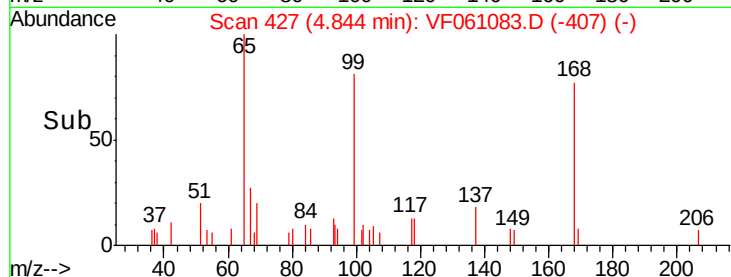
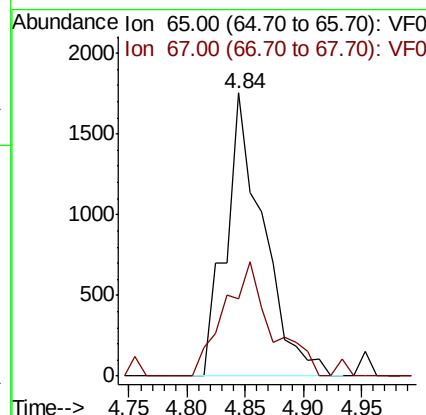
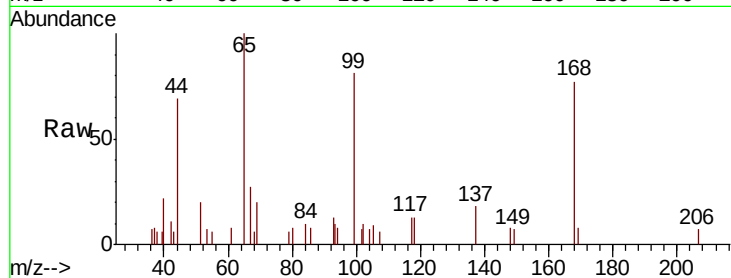




#33
 1,2-Dichloroethane-d4
 Concen: 18.663 ug/l
 RT: 4.84 min Scan# 427
 Delta R.T. 0.00 min
 Lab File: VF061083.D
 Acq: 19 Dec 2018 14:19

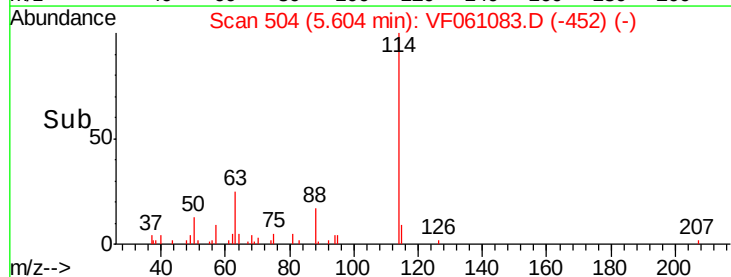
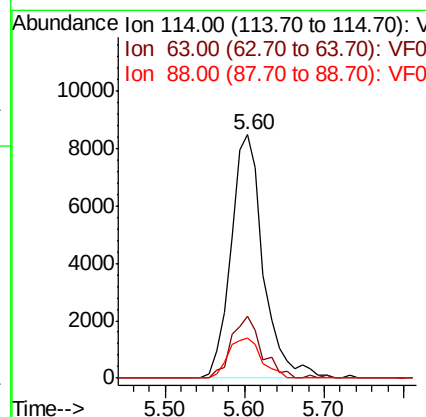
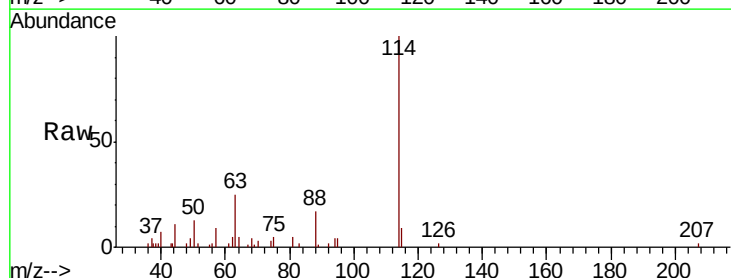
Instrument :
 MSVOA_F
 ClientSampleId :

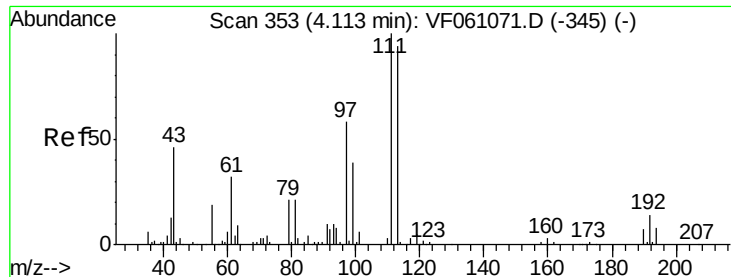
Tot Ion: 65 Resp: 3923
 Ion Ratio Lower Upper
 65 100
 67 27.5 0.0 94.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.60 min Scan# 504
 Delta R.T. 0.01 min
 Lab File: VF061083.D
 Acq: 19 Dec 2018 14:19

Tgt Ion: 114 Resp: 24080
 Ion Ratio Lower Upper
 114 100
 63 25.4 0.0 41.6
 88 16.7 0.0 38.0





#35

Dibromofluoromethane

Concen: 27.746 ug/l

RT: 4.11 min Scan# 353

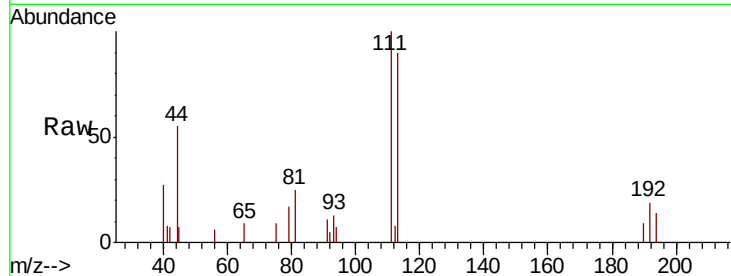
Delta R.T. 0.00 min

Lab File: VF061083.D

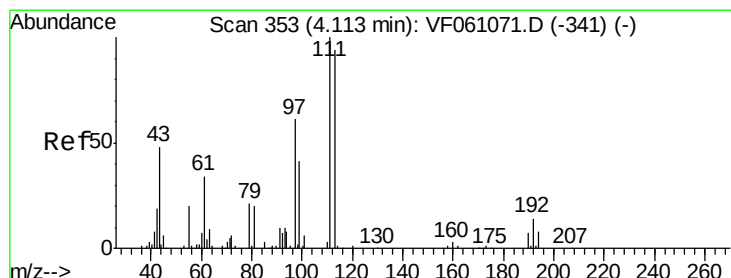
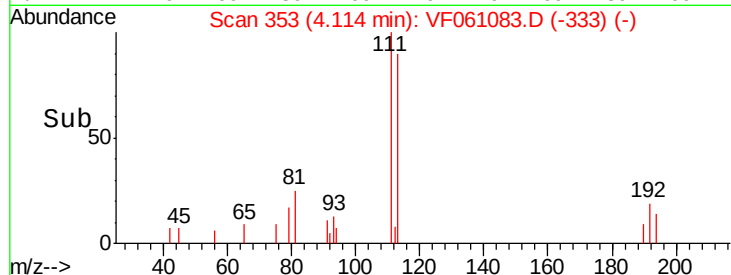
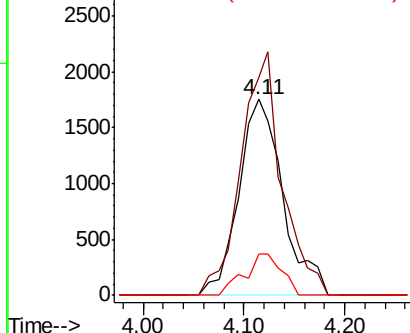
Acq: 19 Dec 2018 14:19

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion:113 Resp: 5352
Ion Ratio Lower Upper
113 100
111 111.4 85.2 127.8
192 21.0 12.8 19.2#



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: 2.092 ug/l

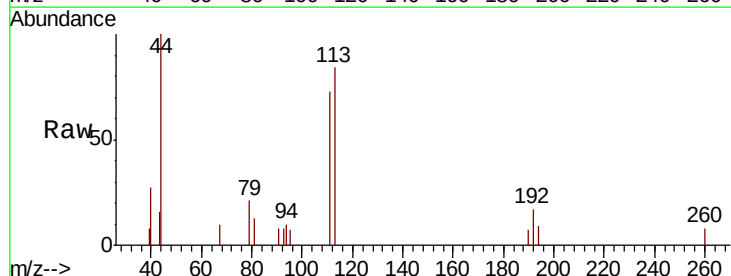
RT: 4.13 min Scan# 355

Delta R.T. 0.02 min

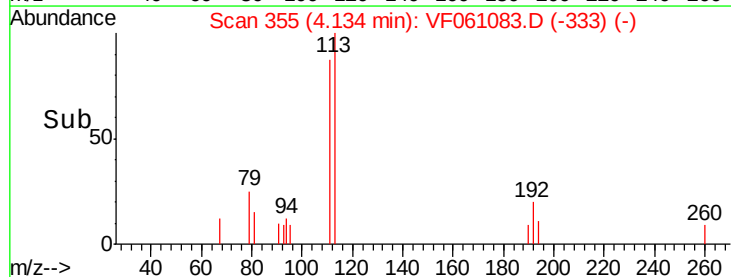
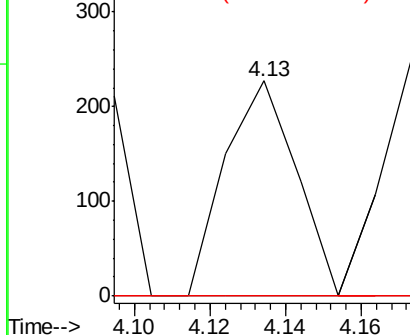
Lab File: VF061083.D

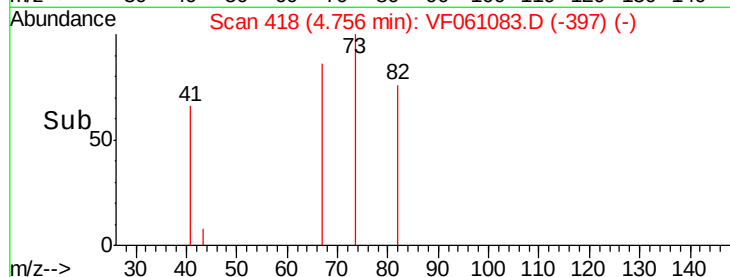
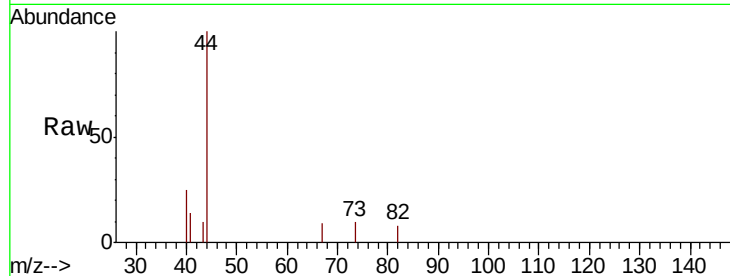
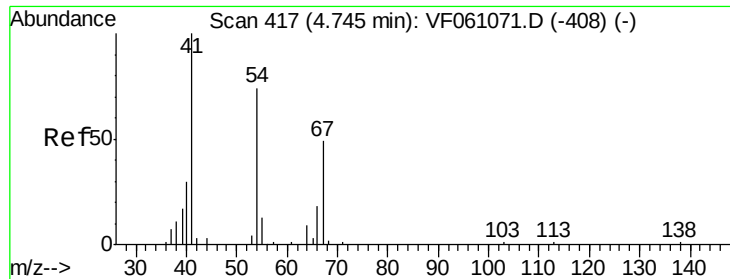
Acq: 19 Dec 2018 14:19

Tgt Ion: 43 Resp: 295
Ion Ratio Lower Upper
43 100
61 0.0 56.6 84.8#
70 0.0 6.3 9.5#



Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 70.00 (69.70 to 70.70): VF0

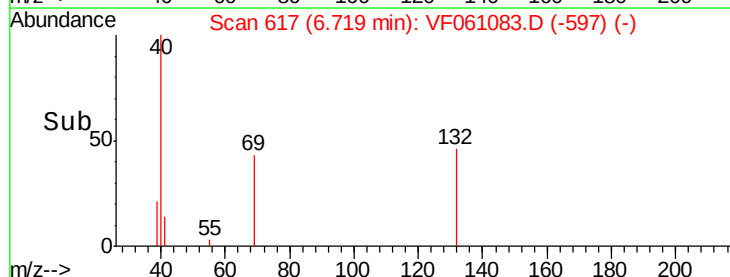
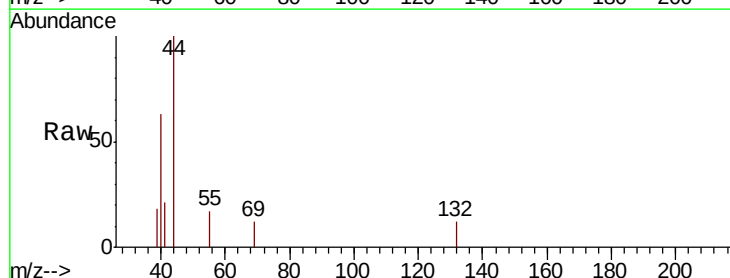
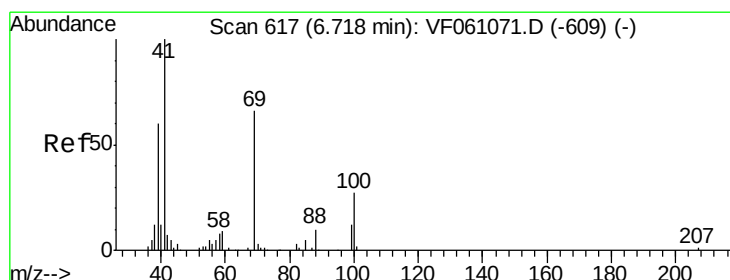
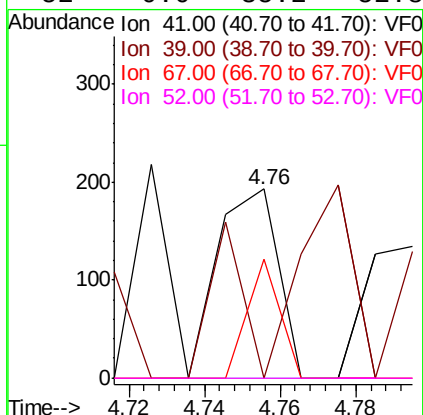




#41
Methacrylonitrile
Concen: 3.470 ug/l
RT: 4.76 min Scan# 418
Delta R.T. 0.01 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

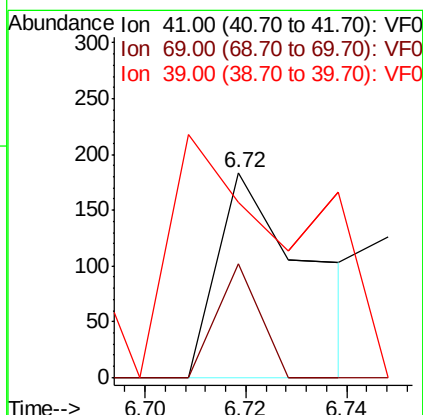
Instrument :
MSVOA_F
ClientSampled :

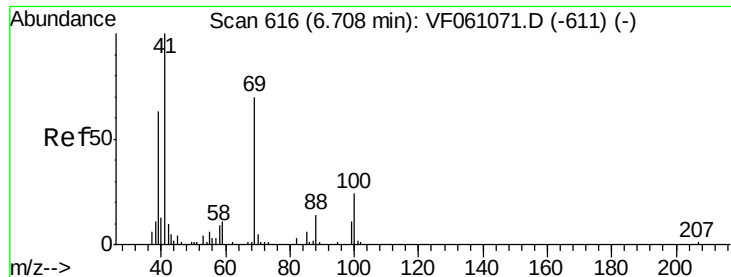
Tot Ion:	41	Resp:	213
Ion	Ratio	Lower	Upper
41	100		
39	0.0	45.7	68.5#
67	62.7	38.9	58.3#
52	0.0	35.2	52.8#



#48
Methyl methacrylate
Concen: 2.368 ug/l
RT: 6.72 min Scan# 617
Delta R.T. 0.00 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Tgt Ion:	41	Resp:	232
Ion	Ratio	Lower	Upper
41	100		
69	55.4	52.7	79.1
39	85.3	47.8	71.6#





#49

1,4-Dioxane

Concen: 130.817 ug/l

RT: 6.70 min Scan# 615

Delta R.T. -0.01 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :
MSVOA_F
ClientSampled :

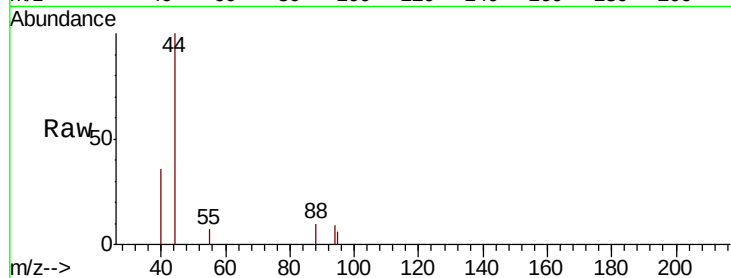
Tot Ion: 88 Resp: 93

Ion Ratio Lower Upper

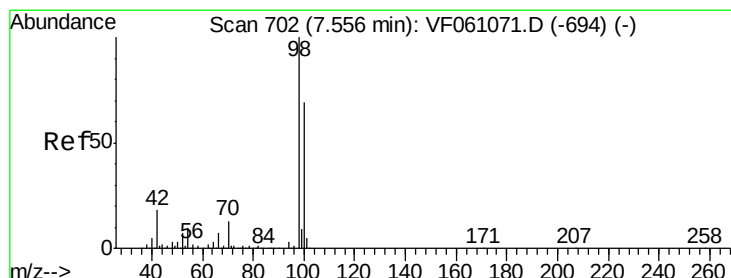
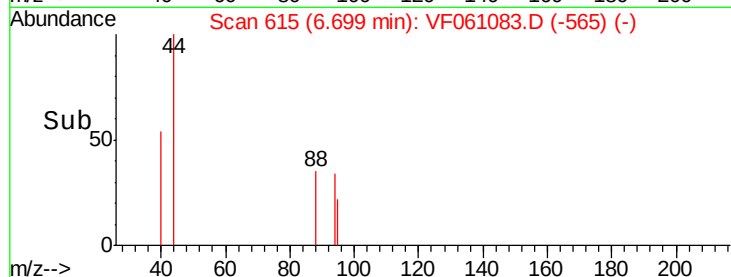
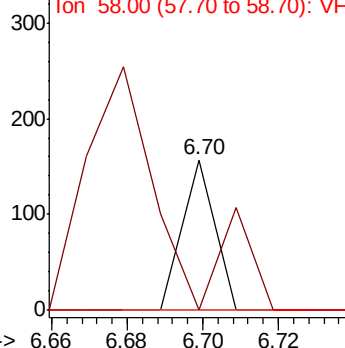
88 100

43 0.0 33.3 49.9#

58 0.0 53.2 79.8#



Abundance Ion 88.00 (87.70 to 88.70): VF0
Ion 43.00 (42.70 to 43.70): VF0
Ion 58.00 (57.70 to 58.70): VF0



#50

Toluene-d8

Concen: 29.718 ug/l

RT: 7.56 min Scan# 702

Delta R.T. 0.00 min

Lab File: VF061083.D

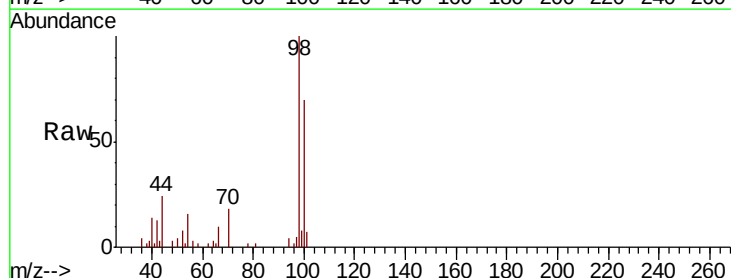
Acq: 19 Dec 2018 14:19

Tgt Ion: 98 Resp: 16245

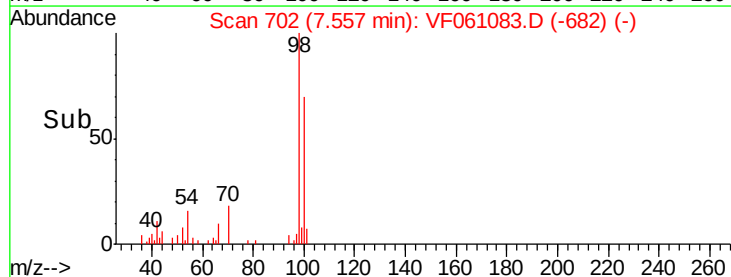
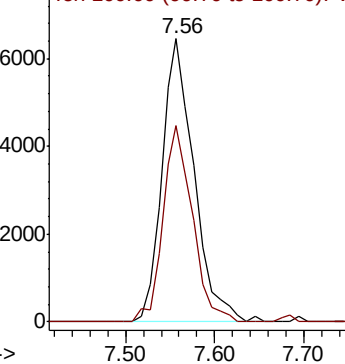
Ion Ratio Lower Upper

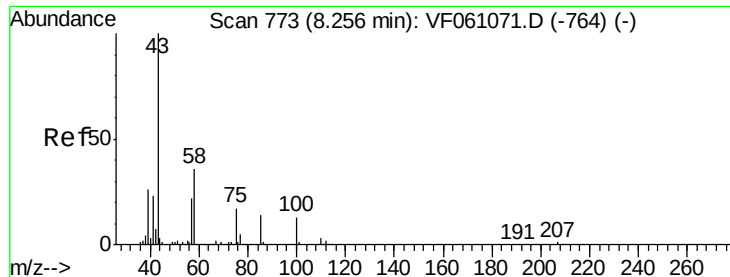
98 100

100 69.6 55.3 82.9



Abundance Ion 98.00 (97.70 to 98.70): VF0
Ion 100.00 (99.70 to 100.70): VF0





#51

4-Methyl-2-Pentanone

Concen: 1.662 ug/l

RT: 8.26 min Scan# 773

Delta R.T. 0.00 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

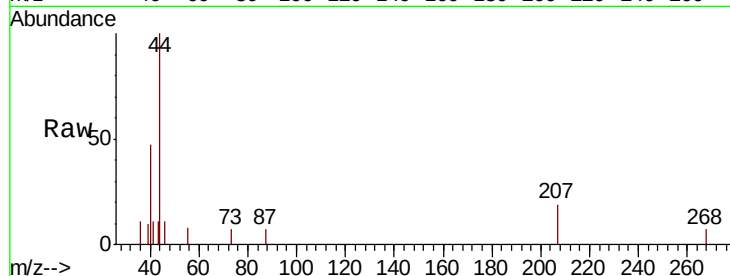
ClientSampleId :

Tot Ion: 43 Resp: 160

Ion Ratio Lower Upper

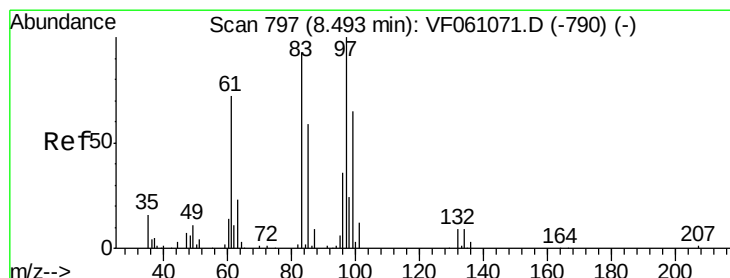
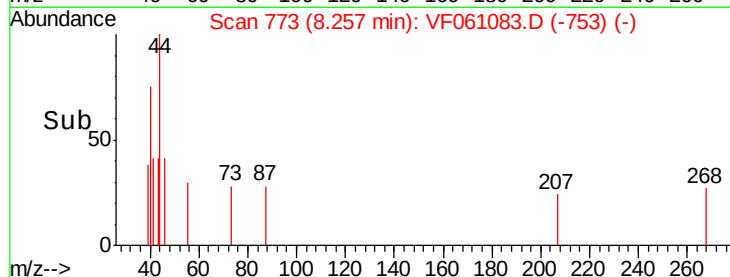
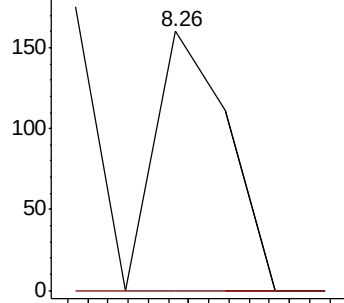
43 100

58 0.0 29.1 43.7#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0



#55

1,1,2-Trichloroethane

Concen: 1.153 ug/l

RT: 8.47 min Scan# 795

Delta R.T. -0.02 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Tgt Ion: 97 Resp: 143

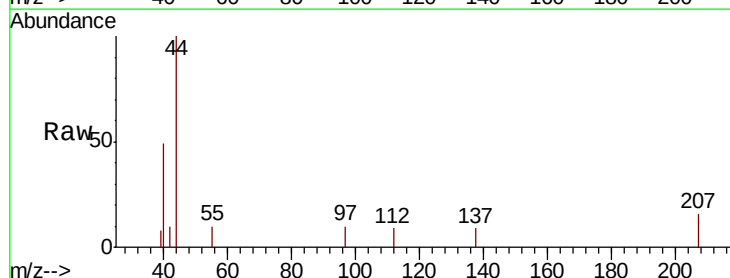
Ion Ratio Lower Upper

97 100

83 0.0 75.0 112.4#

85 0.0 47.5 71.3#

99 0.0 51.9 77.9#

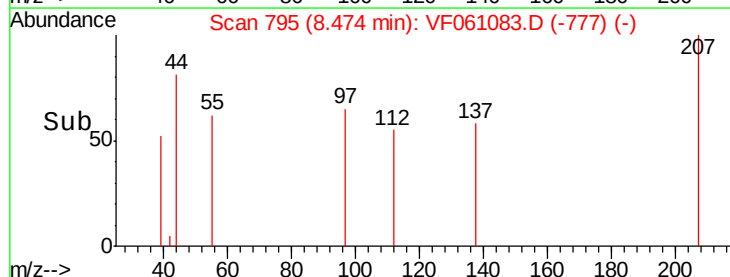
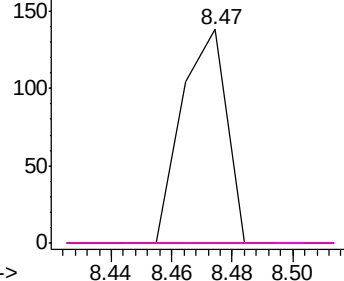


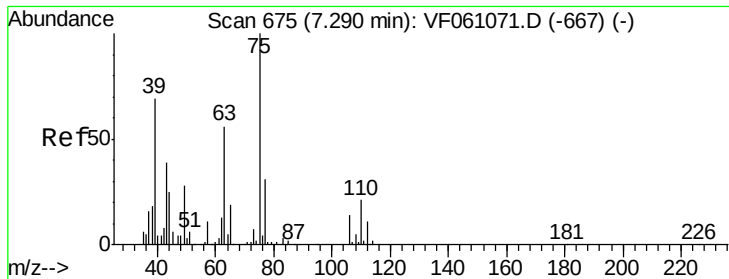
Abundance Ion 97.00 (96.70 to 97.70): VF0

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





#58

2-Chloroethyl Vinyl ether

Concen: 2.560 ug/l

RT: 7.28 min Scan# 674

Delta R.T. -0.01 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

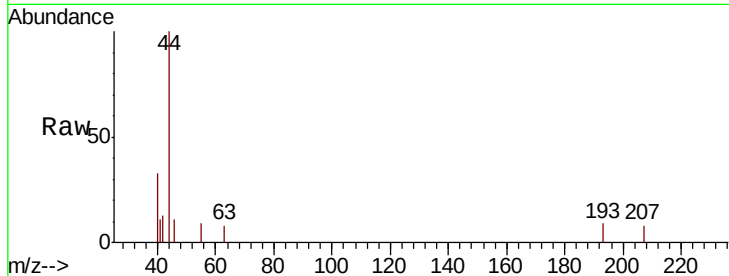
ClientSampled :

Tot Ion: 63 Resp: 66

Ion Ratio Lower Upper

63 100

106 0.0 19.8 29.8#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 106.00 (105.70 to 106.70): V

150

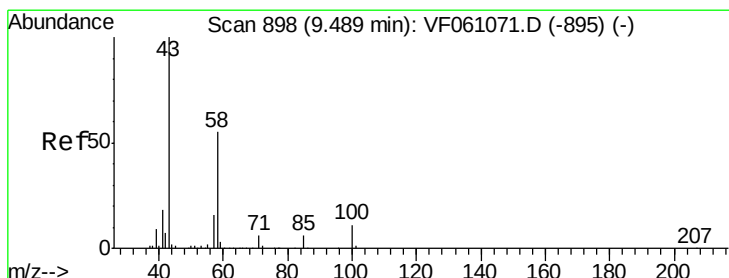
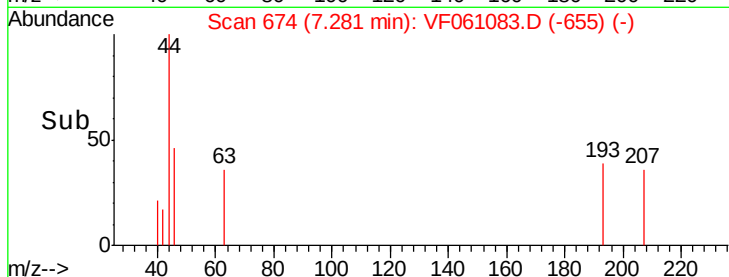
100

50

0

7.26 7.28 7.30

Time-->



#59

2-Hexanone

Concen: 5.402 ug/l

RT: 9.48 min Scan# 897

Delta R.T. -0.01 min

Lab File: VF061083.D

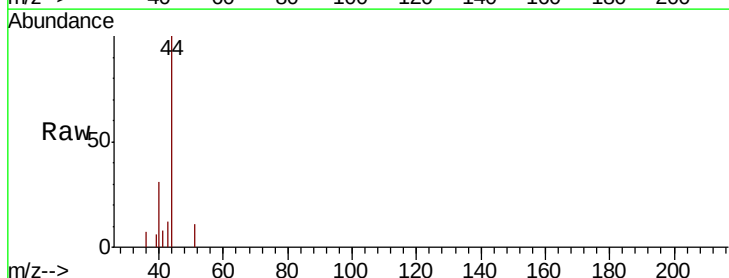
Acq: 19 Dec 2018 14:19

Tgt Ion: 43 Resp: 376

Ion Ratio Lower Upper

43 100

58 0.0 25.1 75.2#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0

250

200

150

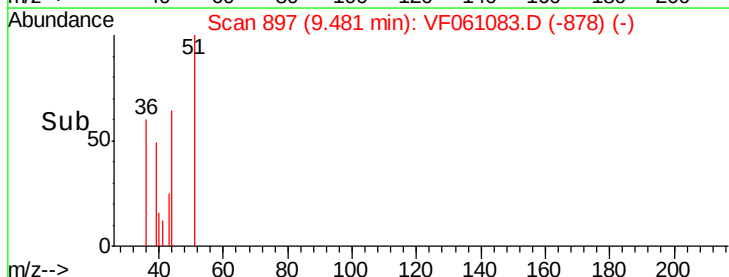
100

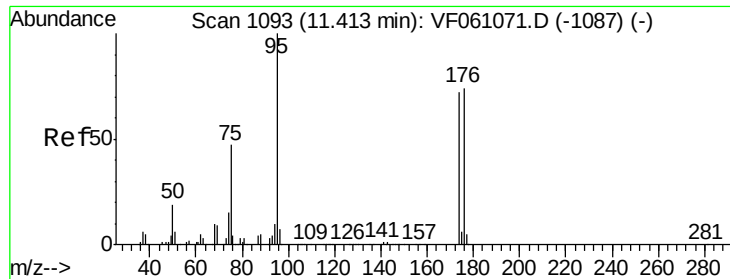
50

0

9.46 9.48 9.50

Time-->

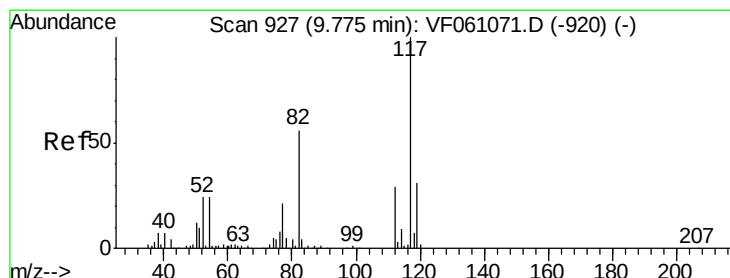
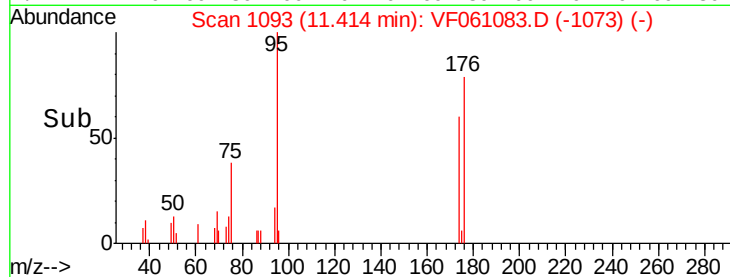
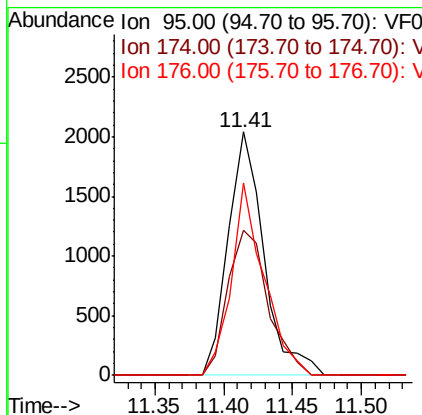
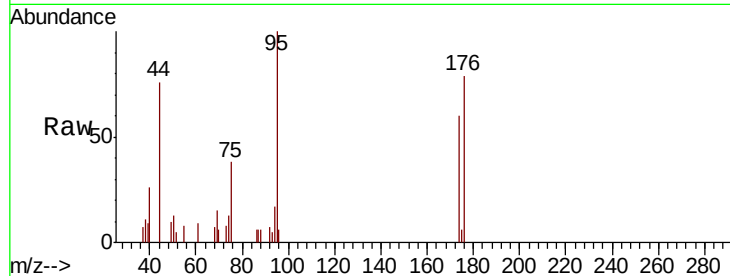




#62
4-Bromofluorobenzene
Concen: 14.674 ug/l
RT: 11.41 min Scan# 1093
Delta R.T. 0.00 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

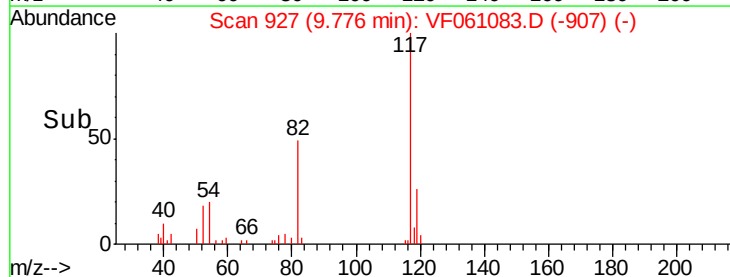
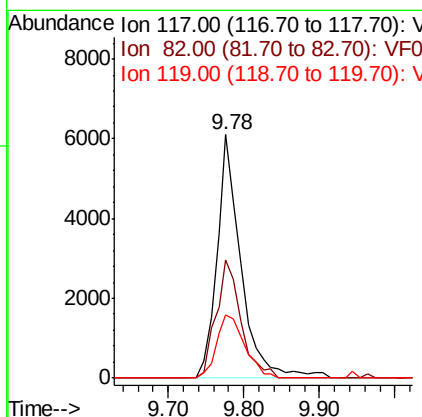
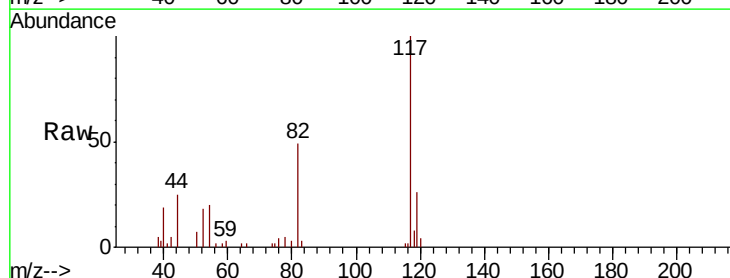
Instrument :
MSVOA_F
ClientSampled :

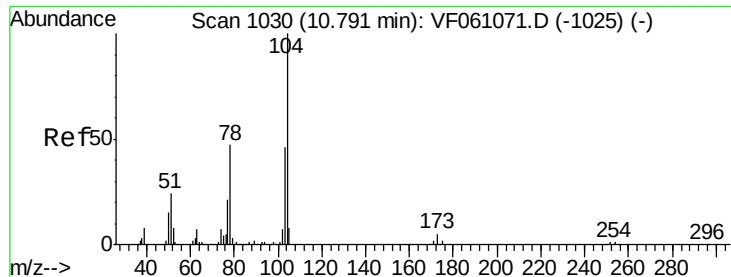
Tot Ion: 95 Resp: 3698
Ion Ratio Lower Upper
95 100
174 59.6 0.0 143.8
176 79.0 0.0 147.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.78 min Scan# 927
Delta R.T. 0.00 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Tgt Ion: 117 Resp: 13566
Ion Ratio Lower Upper
117 100
82 48.6 45.0 67.4
119 26.1 24.8 37.2





#70

Stvrene

Concen: Below Cal

RT: 10.84 min Scan# 1035

Delta R.T. 0.05 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

ClientSampleId :

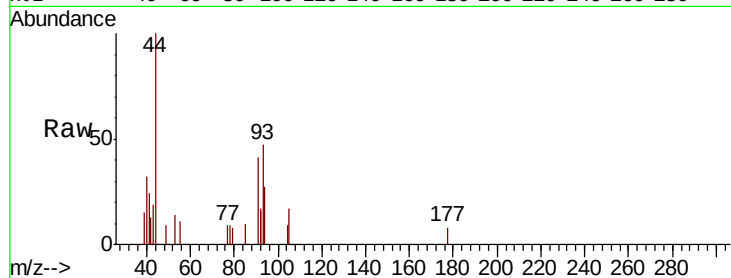
Tot Ion:104 Resp: 65

Ion Ratio Lower Upper

104 100

78 101.8 38.4 57.6#

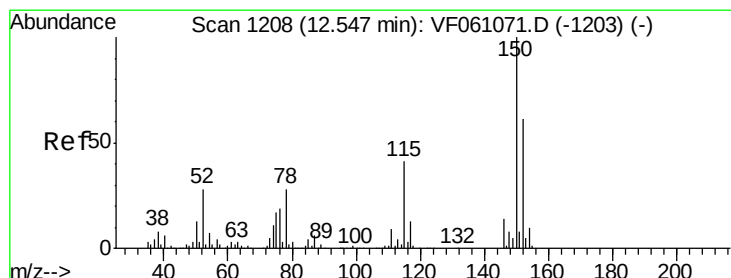
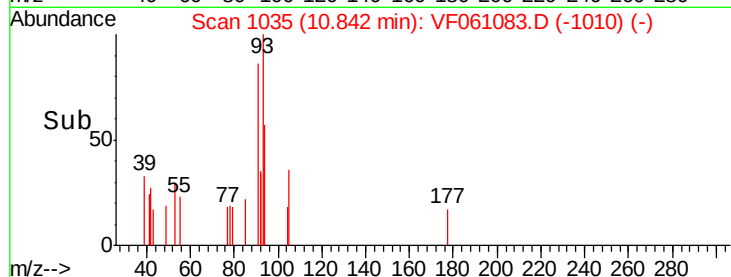
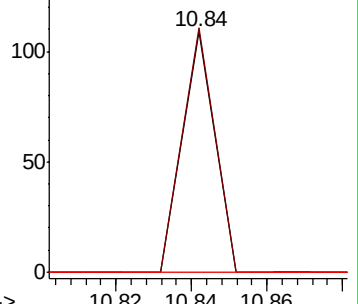
103 0.0 37.0 55.6#



Abundance Ion 104.00 (103.70 to 104.70): V

150 Ion 78.00 (77.70 to 78.70): VF0

Ion 103.00 (102.70 to 103.70): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.56 min Scan# 1209

Delta R.T. 0.01 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

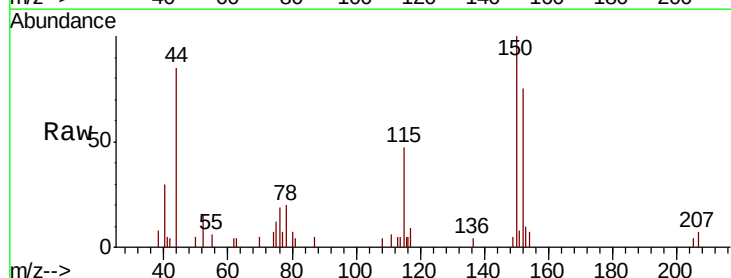
Tgt Ion:152 Resp: 3169

Ion Ratio Lower Upper

152 100

115 63.0 33.3 99.9

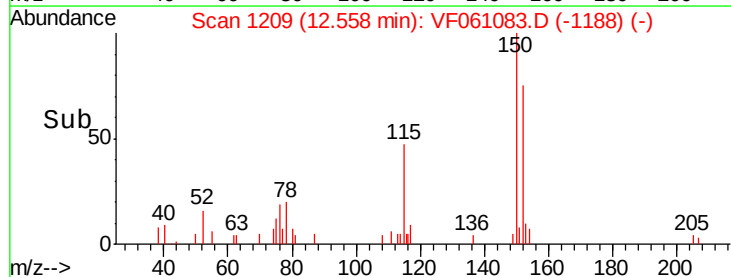
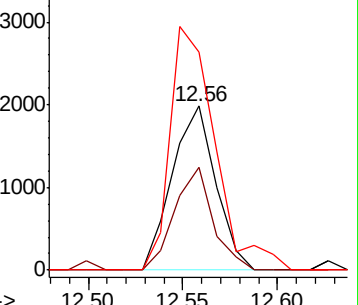
150 133.4 0.0 328.2

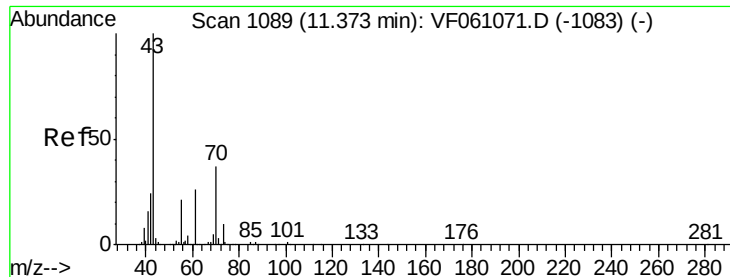


Abundance Ion 152.00 (151.70 to 152.70): V

4000 Ion 115.00 (114.70 to 115.70): V

Ion 150.00 (149.70 to 150.70): V





#74

N-amvl acetate

Concen: 6.878 ug/l

RT: 11.39 min Scan# 1091

Delta R.T. 0.02 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

Instrument :

MSVOA_F

ClientSampleId :

Tot Ion: 43 Resp: 417

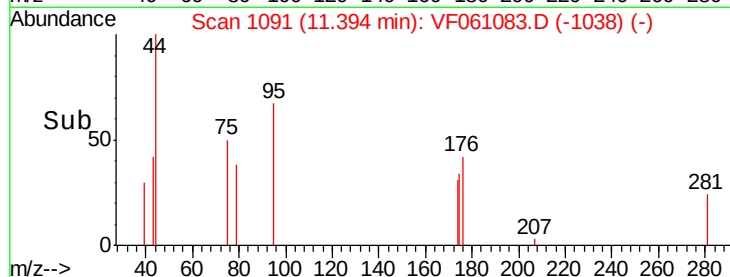
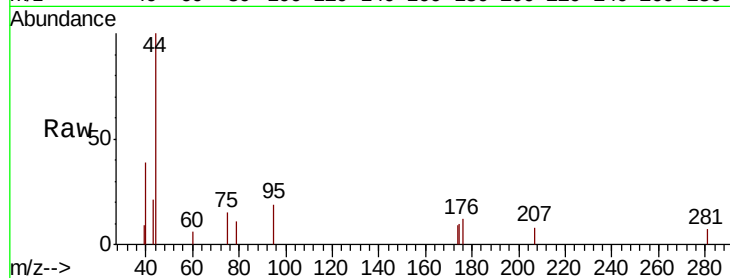
Ion Ratio Lower Upper

43 100

70 0.0 29.2 43.8#

55 0.0 16.5 24.7#

61 0.0 20.7 31.1#

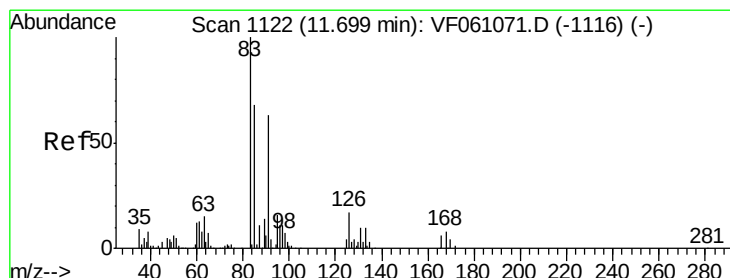
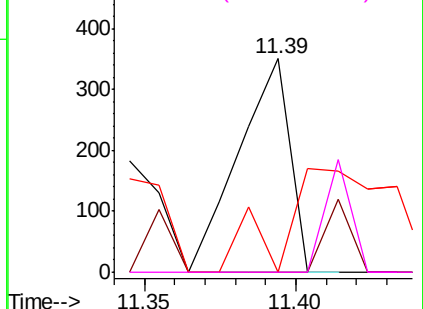


Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 70.00 (69.70 to 70.70): VF0

Ion 55.00 (54.70 to 55.70): VF0

Ion 61.00 (60.70 to 61.70): VF0



#75

1,1,2,2-Tetrachloroethane

Concen: 1.412 ug/l

RT: 11.80 min Scan# 1132

Delta R.T. 0.10 min

Lab File: VF061083.D

Acq: 19 Dec 2018 14:19

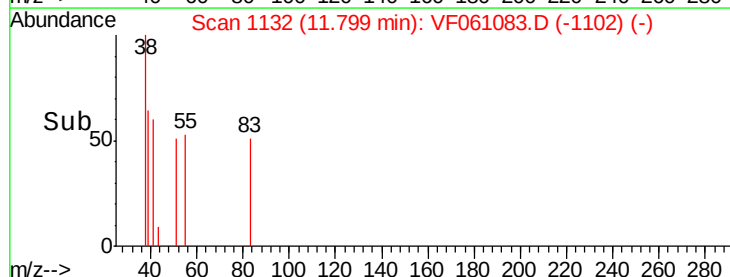
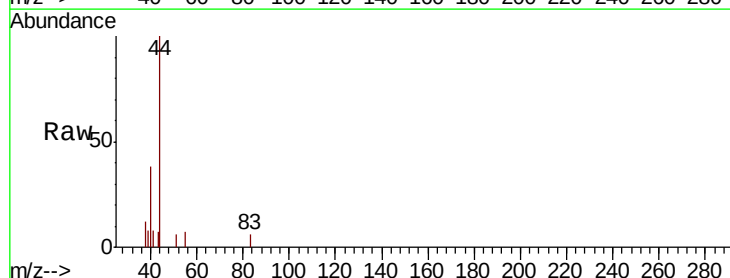
Tgt Ion: 83 Resp: 64

Ion Ratio Lower Upper

83 100

131 0.0 4.8 14.3#

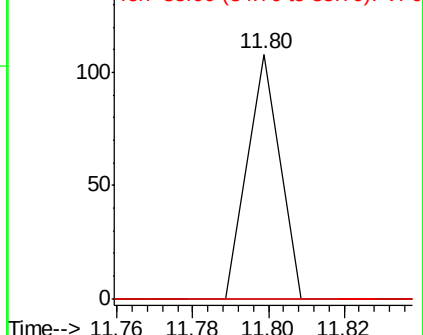
85 0.0 33.9 101.6#

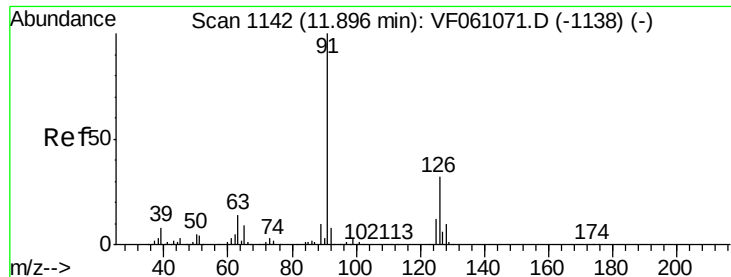


Abundance Ion 83.00 (82.70 to 83.70): VF0

Ion 131.00 (130.70 to 131.70): V

Ion 85.00 (84.70 to 85.70): VF0

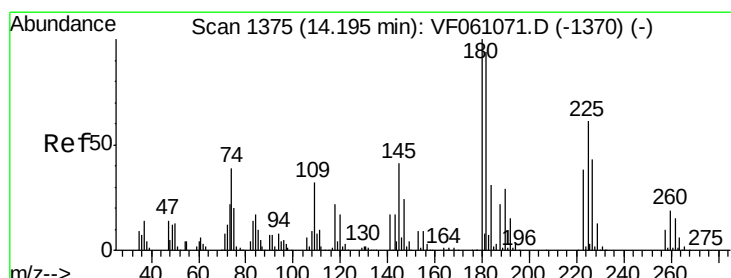
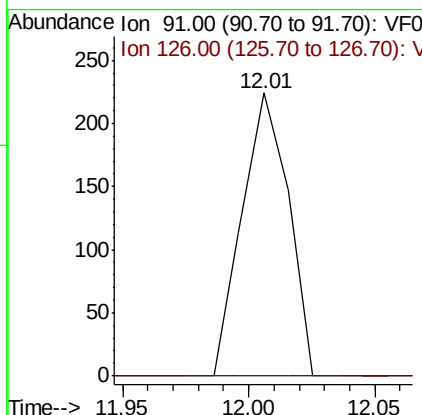
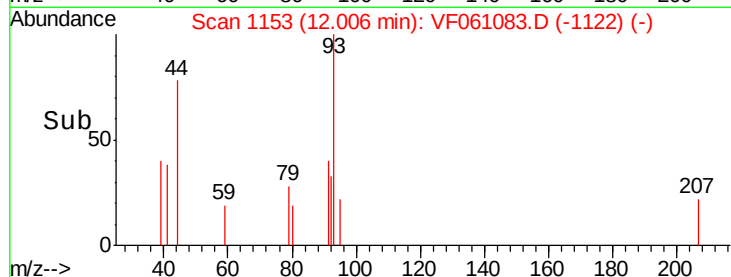
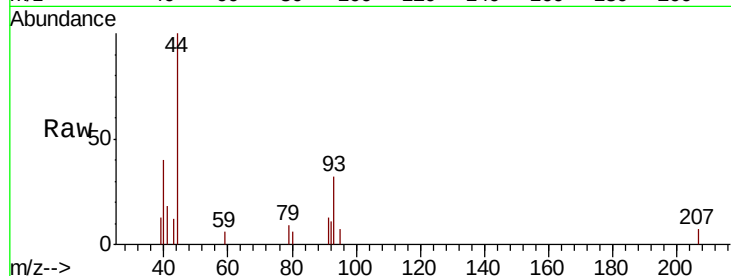




#82
4-Chlorotoluene
Concen: 1.481 ug/l
RT: 12.01 min Scan# 1153
Delta R.T. 0.11 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 91 Resp: 287
Ion Ratio Lower Upper
91 100
126 0.0 16.0 47.9#



#93
1,2,4-Trichlorobenzene
Concen: 1.073 ug/l
RT: 14.16 min Scan# 1371
Delta R.T. -0.04 min
Lab File: VF061083.D
Acq: 19 Dec 2018 14:19

Tgt Ion: 180 Resp: 80
Ion Ratio Lower Upper
180 100
182 0.0 46.9 140.6#
145 0.0 20.5 61.6#

