

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF110818\
 Data File : VF060650.D
 Acq On : 8 Nov 2018 15:25
 Operator : VA/AP
 Sample : J5762-03RE
 Misc : 5.51g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Nov 09 12:32:49 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F110218S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 03 05:29:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	69185	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	106008	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	72203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	20982	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.84	65	40875	58.47	ug/l	0.00
Spiked Amount			Recovery	=	116.94%	
35) Dibromofluoromethane	4.11	113	49466	60.40	ug/l	0.00
Spiked Amount			Recovery	=	120.80%	
50) Toluene-d8	7.55	98	118828	48.98	ug/l	0.00
Spiked Amount			Recovery	=	97.96%	
62) 4-Bromofluorobenzene	11.41	95	37283	35.13	ug/l	0.00
Spiked Amount			Recovery	=	70.26%	

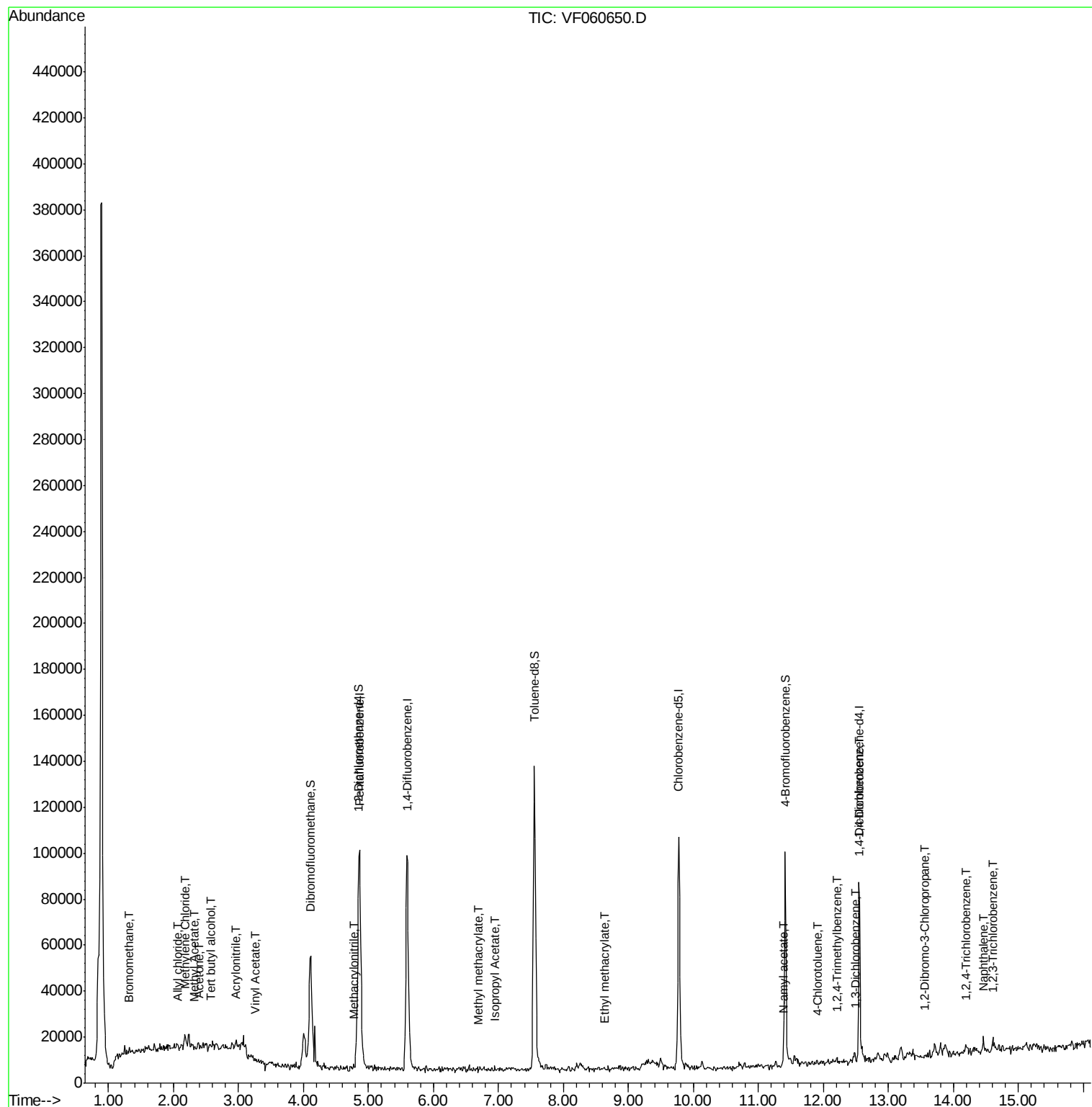
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	0.98	85	378	Below Cal	#	41
5) Bromomethane	1.32	94	351	1.121	ug/l #	62
6) Chloroethane	1.39	64	60	Below Cal	#	1
11) Tert butyl alcohol	2.57	59	401	4.293	ug/l #	1
13) Acrolein	1.89	56	256	Below Cal		85
14) Allyl chloride	2.08	41	829	1.010	ug/l #	78
15) Acrylonitrile	2.95	53	310	3.721	ug/l #	35
16) Acetone	2.39	43	1030	6.253	ug/l	94
18) Methyl Acetate	2.33	43	1127	4.842	ug/l	100
20) Methylene Chloride	2.19	84	3975	3.002	ug/l #	80
23) Vinyl Acetate	3.25	43	1079	1.033	ug/l #	75
25) 2-Butanone	4.32	43	792	Below Cal		93
29) Tetrahydrofuran	4.03	42	367	Below Cal	#	36
41) Methacrylonitrile	4.77	41	1036	3.265	ug/l #	64
43) Isopropyl Acetate	6.95	43	811	1.144	ug/l #	45
48) Methyl methacrylate	6.70	41	1303	2.925	ug/l #	61
56) Ethyl methacrylate	8.62	69	928	1.343	ug/l #	31
58) 2-Chloroethyl Vinyl ether	7.61	63	155	Below Cal		100
59) 2-Hexanone	9.50	43	6198	Below Cal	#	62
74) N-amyl acetate	11.37	43	3271	4.665	ug/l #	76
82) 4-Chlorotoluene	11.91	91	1328	1.164	ug/l #	66
84) 1,2,4-Trimethylbenzene	12.21	105	1332	1.008	ug/l	73
87) 1,3-Dichlorobenzene	12.48	146	729	1.037	ug/l #	69
88) 1,4-Dichlorobenzene	12.57	146	692	1.038	ug/l #	82
92) 1,2-Dibromo-3-Chloropropan	13.56	75	90	1.734	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.19	180	617	1.381	ug/l	69
95) Naphthalene	14.46	128	3632	4.063	ug/l #	91
96) 1,2,3-Trichlorobenzene	14.61	180	641	1.519	ug/l #	76

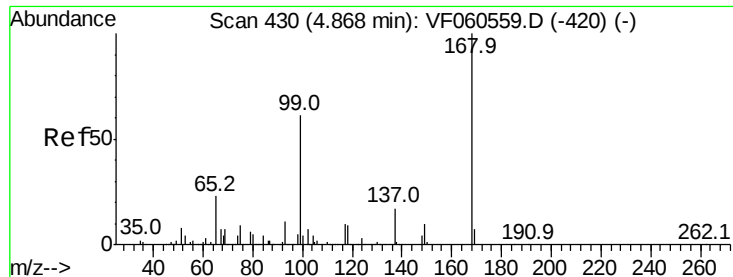
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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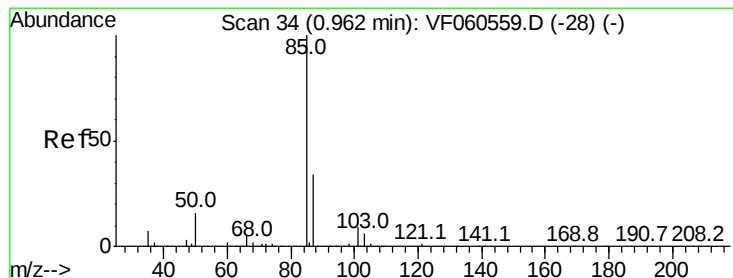
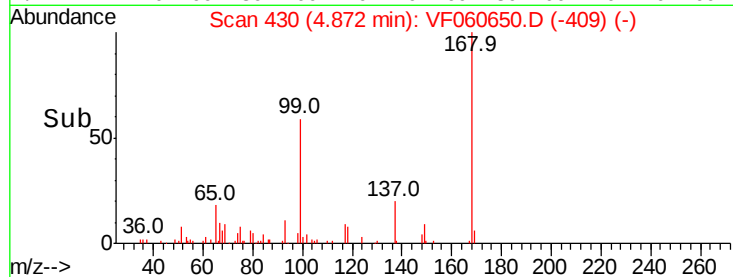
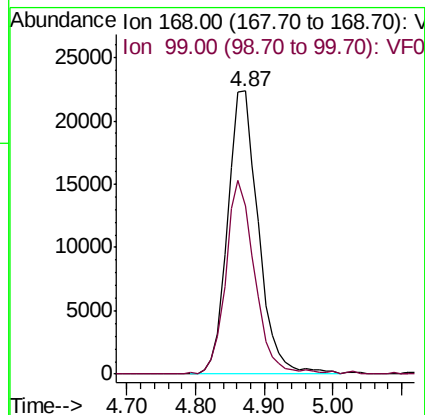
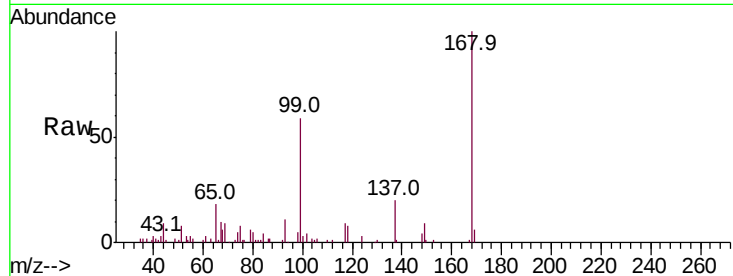


#1

Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 4.87 min Scan# 430
 Delta R.T. 0.00 min
 Lab File: VF060650.D
 Acq: 8 Nov 2018 15:25

Instrument :
 MSVOA_F
 ClientSampleId :

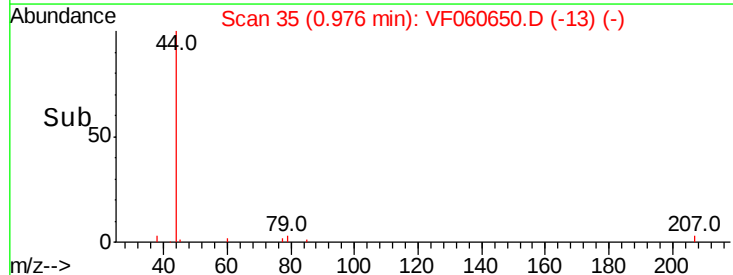
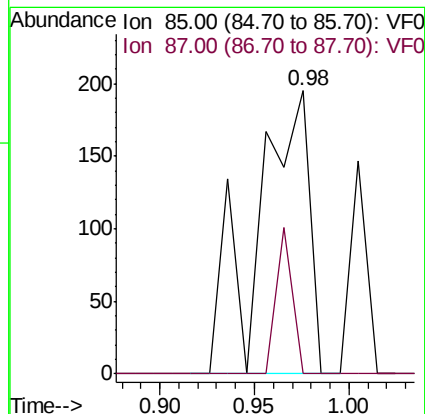
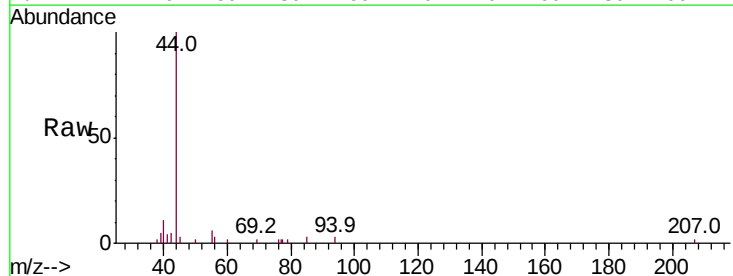
Tot Ion:168 Resp: 69185
 Ion Ratio Lower Upper
 168 100
 99 59.5 48.6 72.8

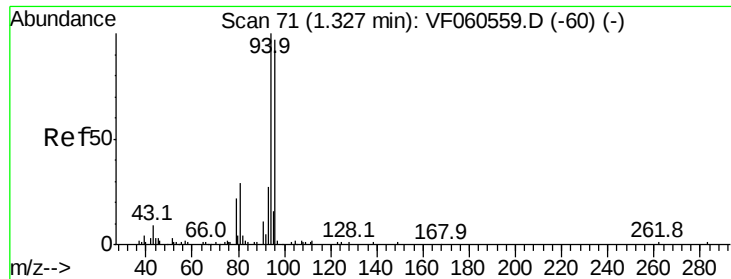


#2

Dichlorodifluoromethane
 Concen: Below Cal
 RT: 0.98 min Scan# 35
 Delta R.T. 0.01 min
 Lab File: VF060650.D
 Acq: 8 Nov 2018 15:25

Tgt Ion: 85 Resp: 378
 Ion Ratio Lower Upper
 85 100
 87 0.0 16.9 50.7#





#5

Bromomethane

Concen: 1.121 ug/l

RT: 1.32 min Scan# 70

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

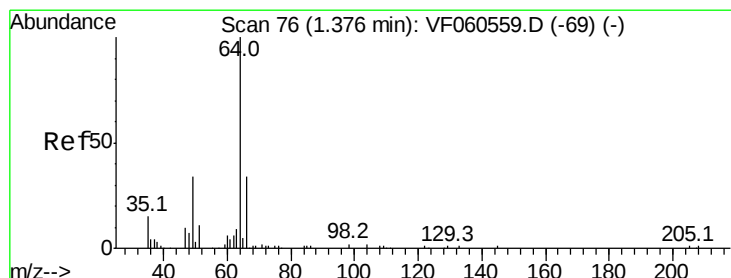
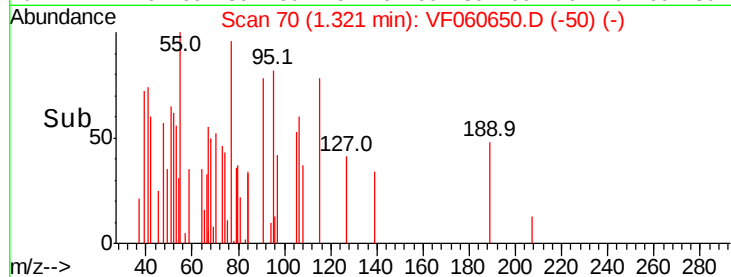
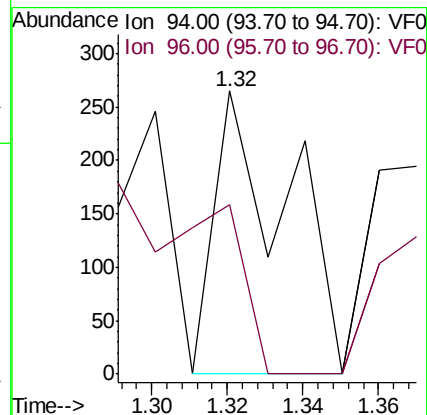
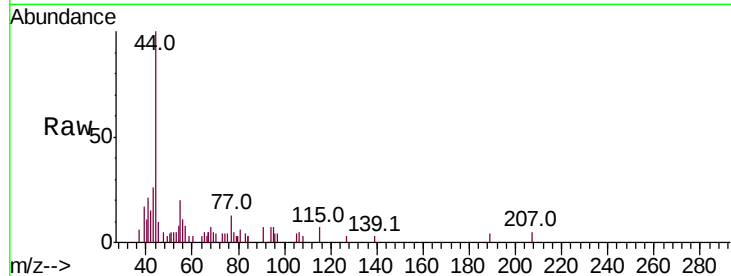
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 94 Resp: 351

Ion Ratio Lower Upper

94 100

96 60.0 77.9 116.9#



#6

Chloroethane

Concen: Below Cal

RT: 1.39 min Scan# 77

Delta R.T. 0.01 min

Lab File: VF060650.D

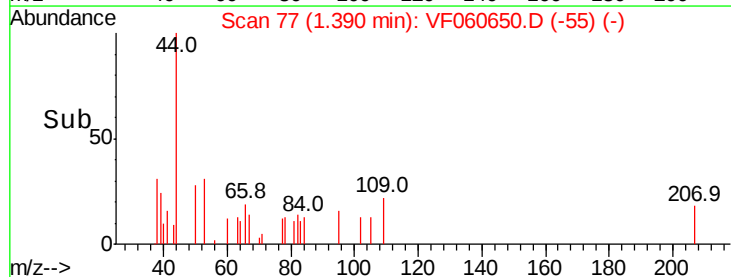
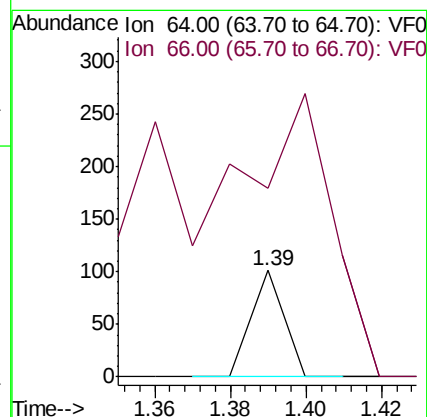
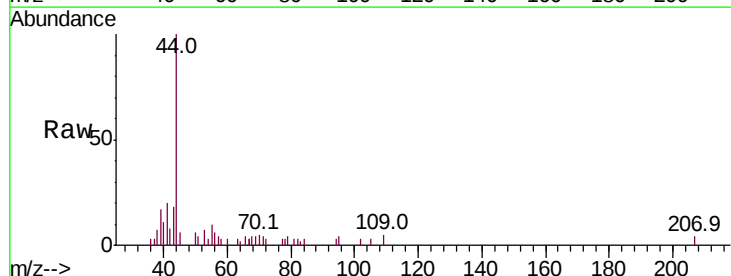
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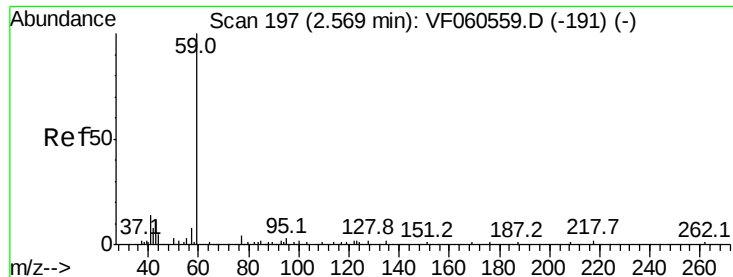
Tgt Ion: 64 Resp: 60

Ion Ratio Lower Upper

64 100

66 177.2 27.8 41.8#

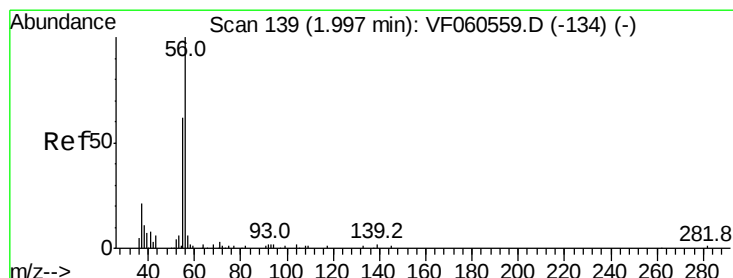
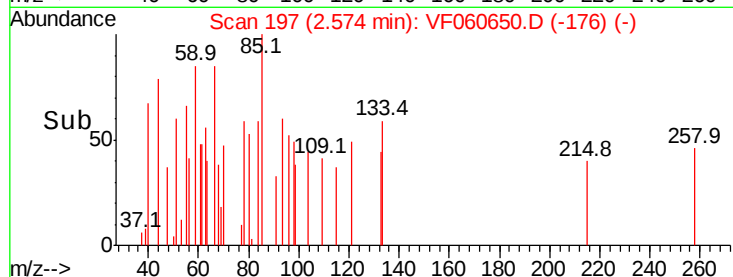
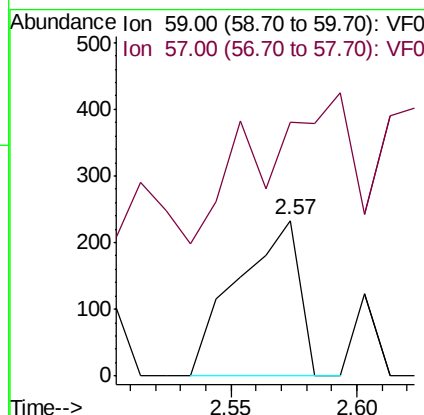
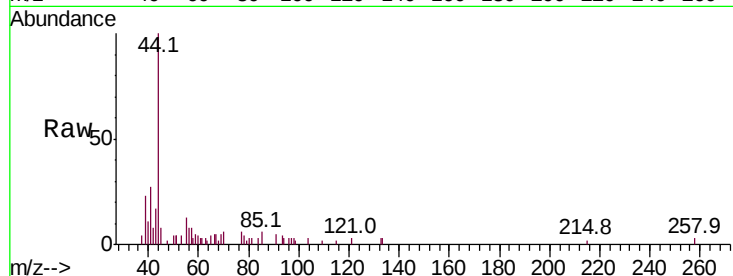




#11
Tert butyl alcohol
Concen: 4.293 ug/l
RT: 2.57 min Scan# 197
Delta R.T. 0.00 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

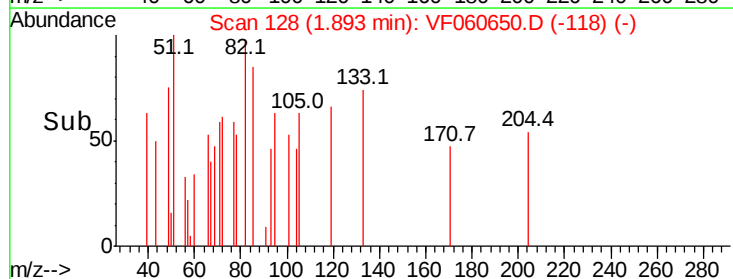
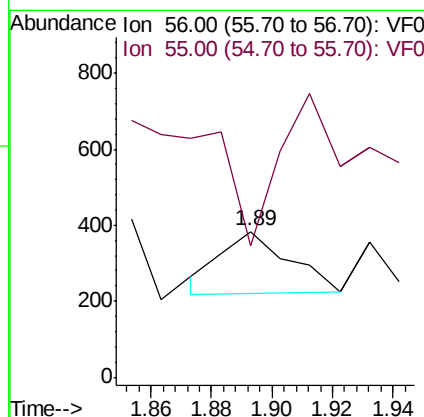
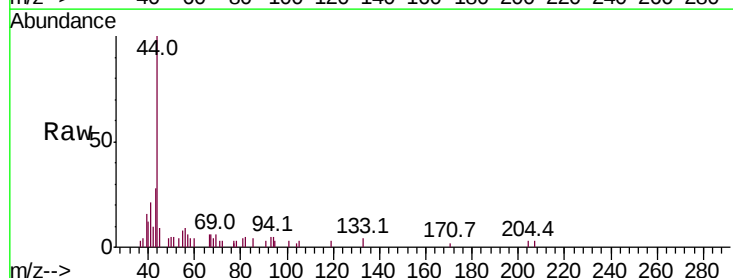
Instrument :
MSVOA_F
ClientSampled :

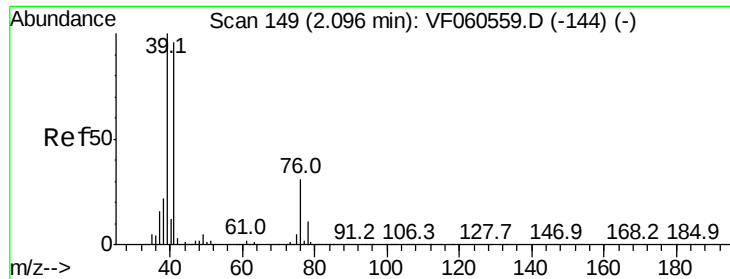
Tot Ion: 59 Resp: 401
Ion Ratio Lower Upper
59 100
57 163.1 19.0 28.4#



#13
Acrolein
Concen: Below Cal
RT: 1.89 min Scan# 128
Delta R.T. -0.10 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Tgt Ion: 56 Resp: 256
Ion Ratio Lower Upper
56 100
55 90.3 61.8 92.6

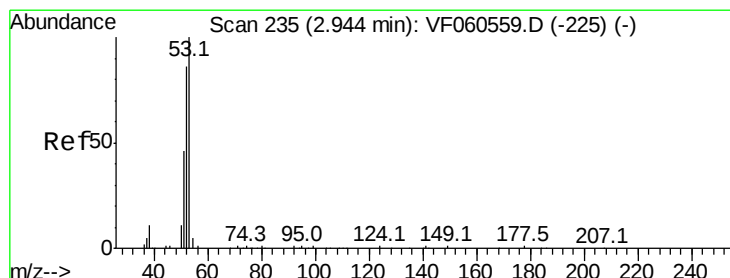
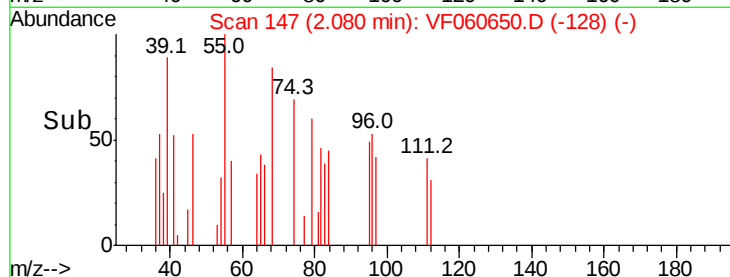
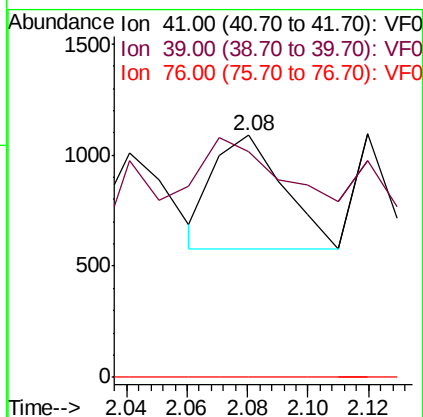
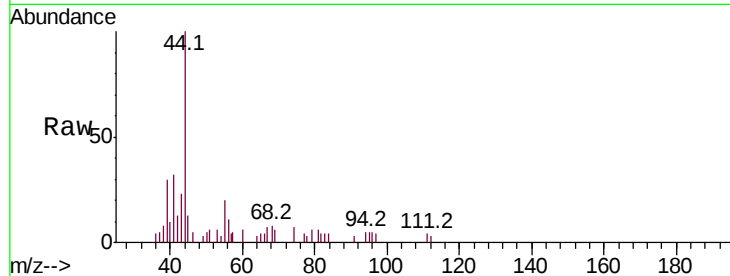




#14
Allvl chloride
Concen: 1.010 ug/l
RT: 2.08 min Scan# 147
Delta R.T. -0.02 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

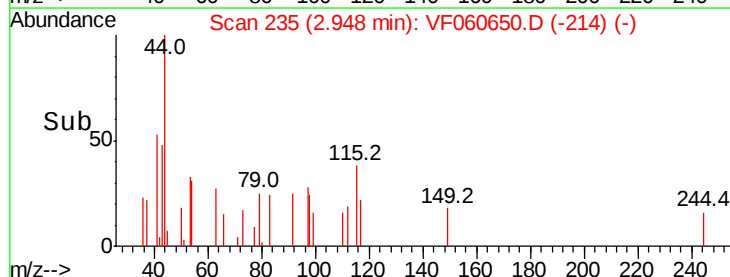
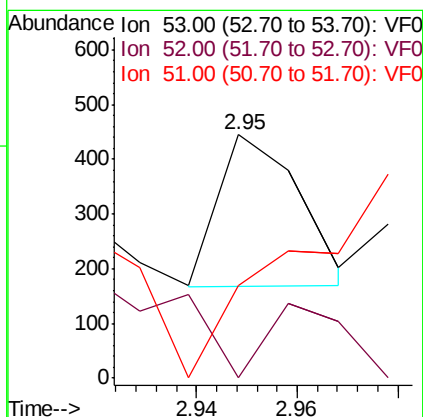
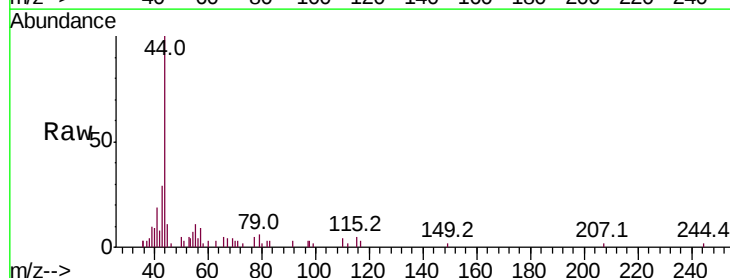
Instrument :
MSVOA_F
ClientSampled :

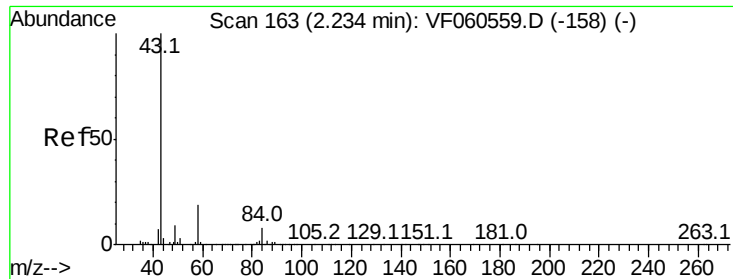
Tot Ion: 41 Resp: 829
Ion Ratio Lower Upper
41 100
39 93.0 82.6 124.0
76 0.0 26.7 40.1#



#15
Acrylonitrile
Concen: 3.721 ug/l
RT: 2.95 min Scan# 235
Delta R.T. 0.00 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Tgt Ion: 53 Resp: 310
Ion Ratio Lower Upper
53 100
52 0.0 68.5 102.7#
51 38.2 38.2 57.2





#16

Acetone

Concen: 6.253 ug/l

RT: 2.39 min Scan# 178

Delta R.T. 0.15 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

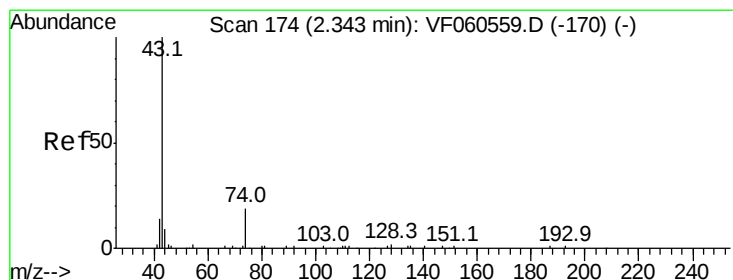
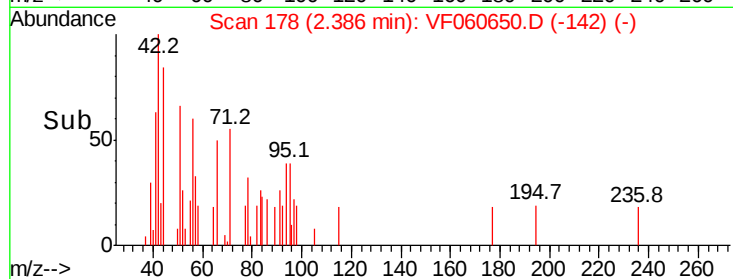
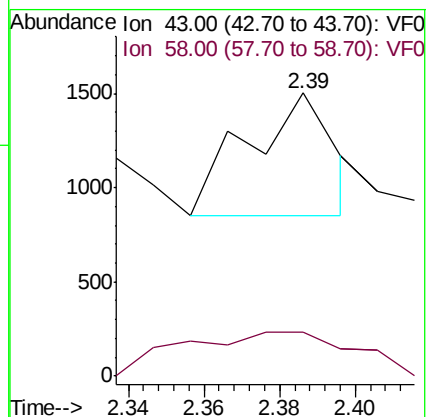
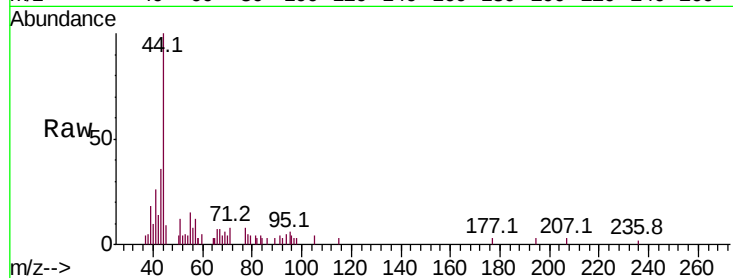
Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 43 Resp: 1030

Ion Ratio Lower Upper

43 100

58 15.7 14.6 22.0



#18

Methyl Acetate

Concen: 4.842 ug/l

RT: 2.33 min Scan# 172

Delta R.T. -0.02 min

Lab File: VF060650.D

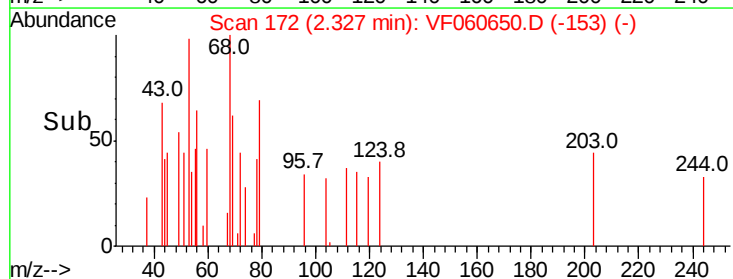
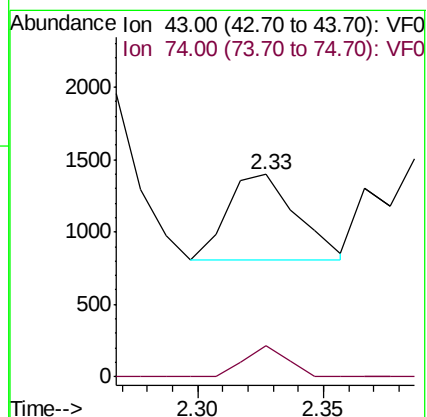
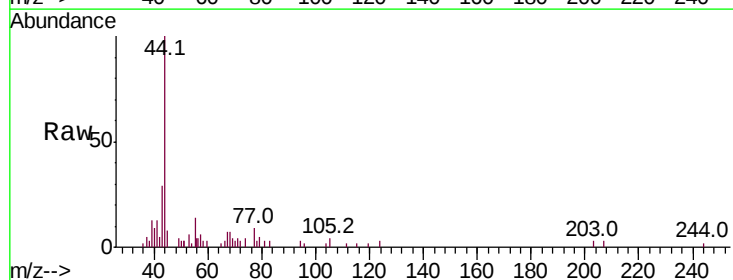
Acq: 8 Nov 2018 15:25

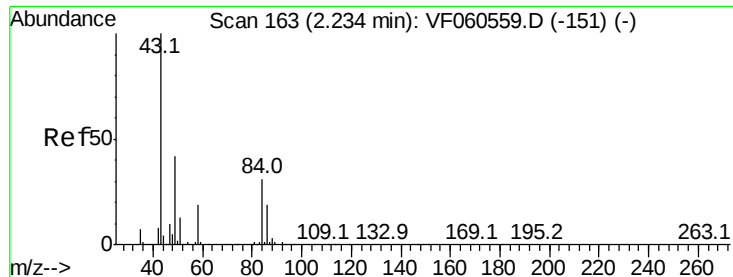
Tgt Ion: 43 Resp: 1127

Ion Ratio Lower Upper

43 100

74 15.2 12.1 18.1

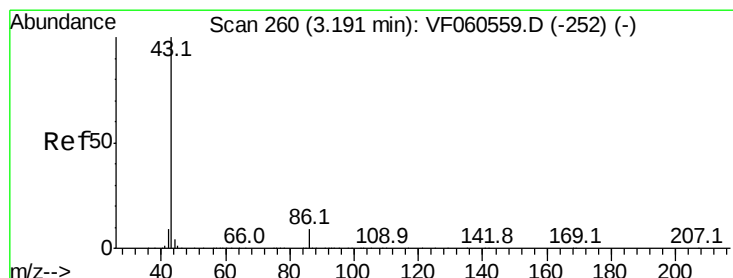
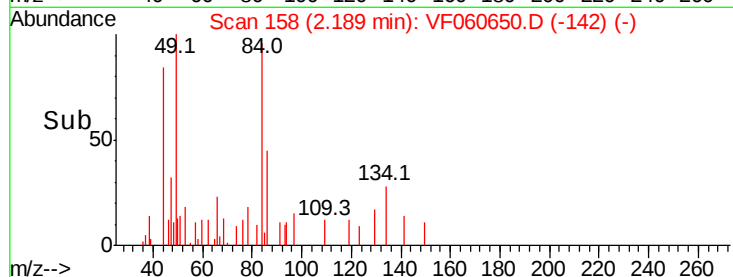
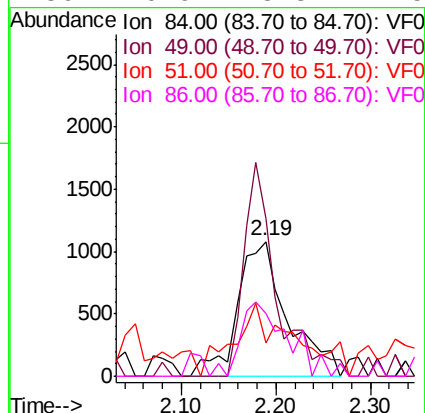
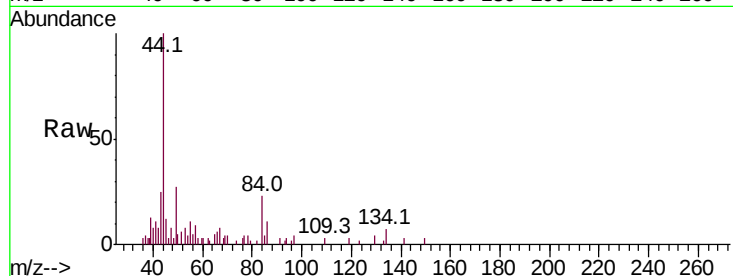




#20
Methvlene Chloride
Concen: 3.002 ug/l
RT: 2.19 min Scan# 158
Delta R.T. -0.05 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

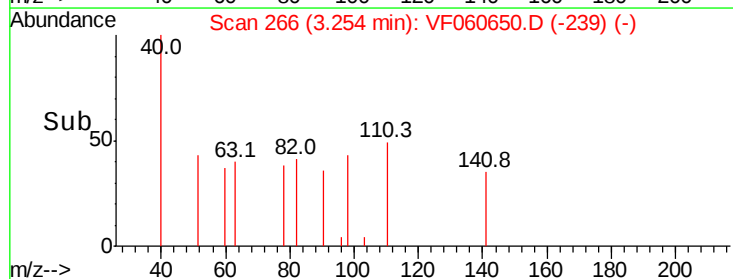
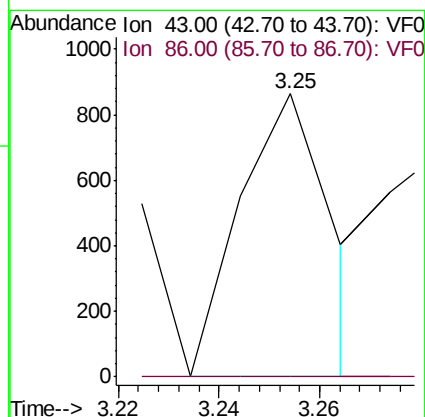
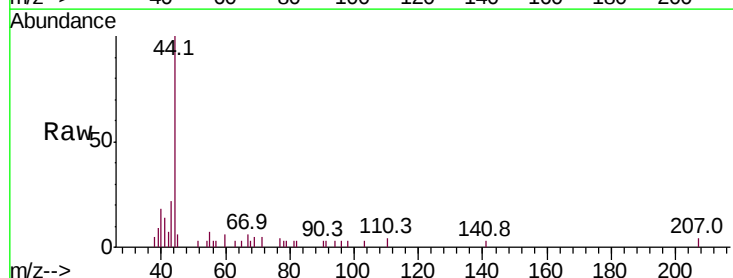
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MSVOA_F
ClientSampled :

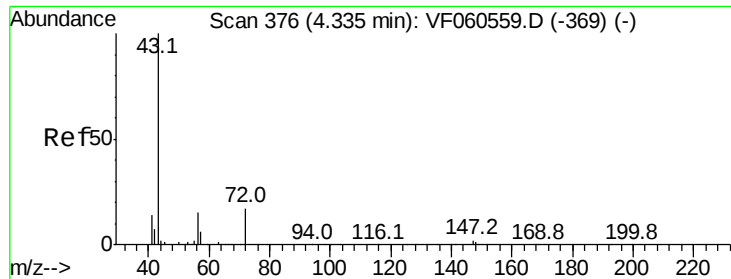
Tot Ion: 84 Resp: 3975
Ion Ratio Lower Upper
84 100
49 116.7 109.9 164.9
51 24.5 35.8 53.8#
86 46.6 48.3 72.5#



#23
Vinyl Acetate
Concen: 1.033 ug/l
RT: 3.25 min Scan# 266
Delta R.T. 0.06 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Tgt Ion: 43 Resp: 1079
Ion Ratio Lower Upper
43 100
86 0.0 7.1 10.7#





#25

2-Butanone

Concen: Below Cal

RT: 4.32 min Scan# 374

Delta R.T. -0.02 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

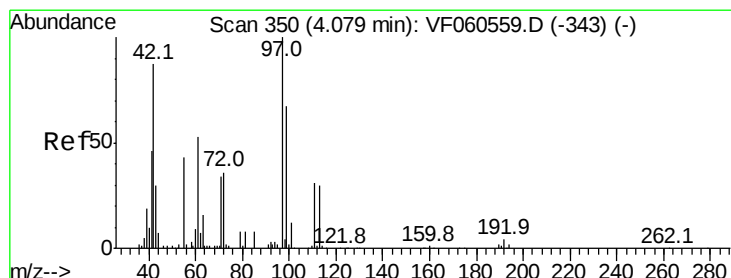
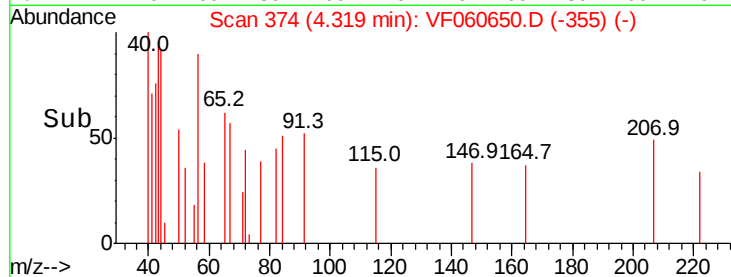
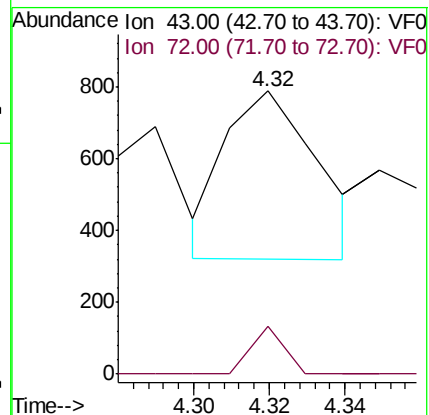
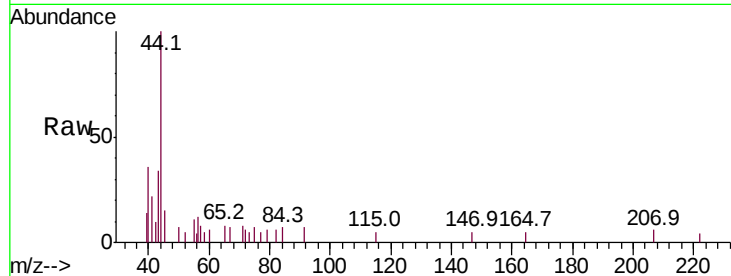
Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 43 Resp: 792

Ion Ratio Lower Upper

43 100

72 16.9 16.2 24.2



#29

Tetrahydrofuran

Concen: Below Cal

RT: 4.03 min Scan# 345

Delta R.T. -0.04 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

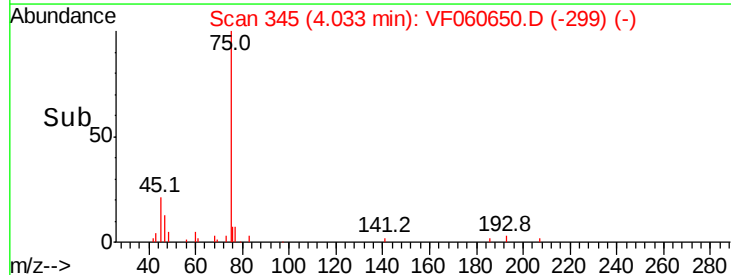
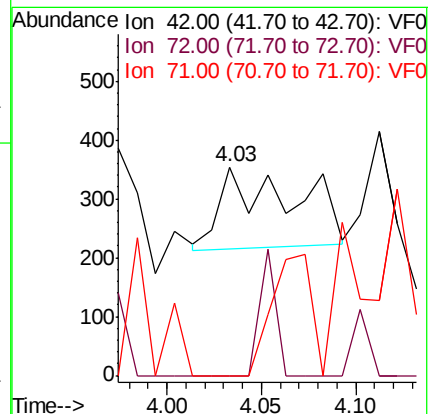
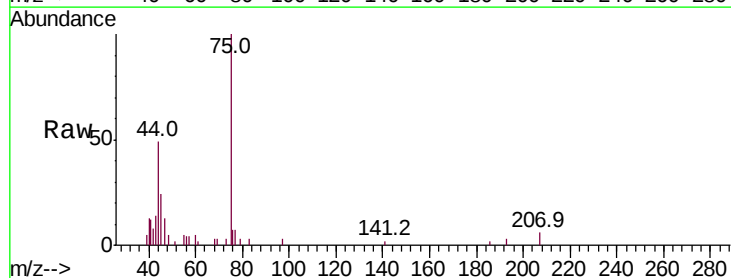
Tgt Ion: 42 Resp: 367

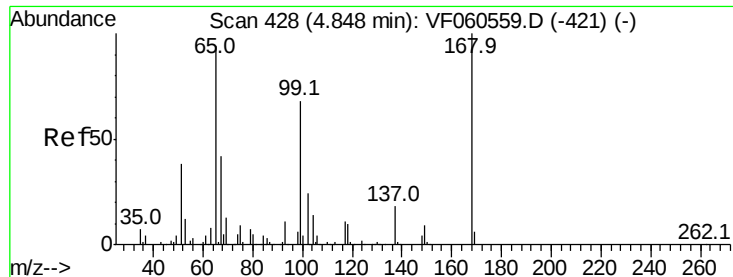
Ion Ratio Lower Upper

42 100

72 0.0 31.4 47.0#

71 0.0 31.8 47.6#





#33

1,2-Dichloroethane-d4

Concen: 58.474 ug/l

RT: 4.84 min Scan# 427

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

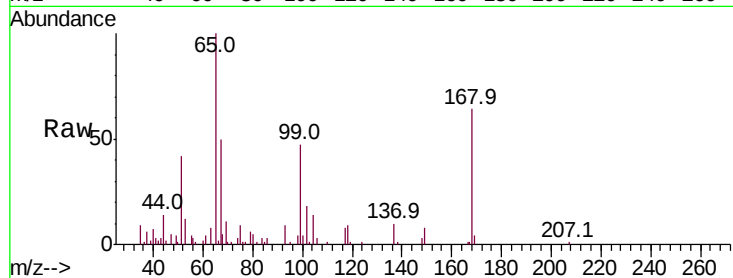
ClientSampleId :

Tot Ion: 65 Resp: 40875

Ion Ratio Lower Upper

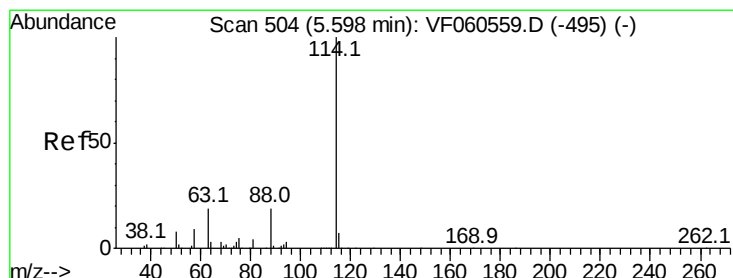
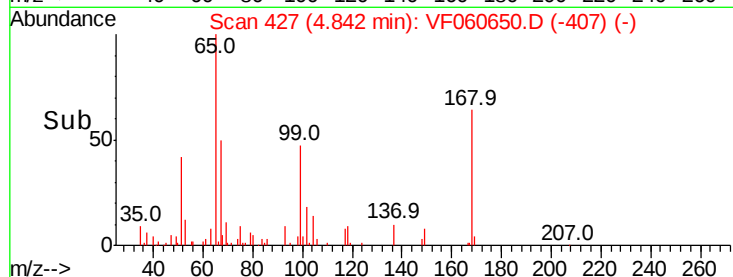
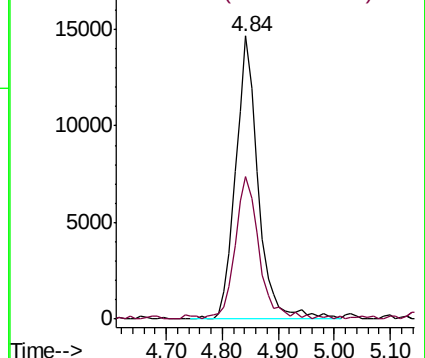
65 100

67 50.2 0.0 101.8



Abundance Ion 65.00 (64.70 to 65.70): VF0

Ion 67.00 (66.70 to 67.70): VF0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 5.59 min Scan# 503

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

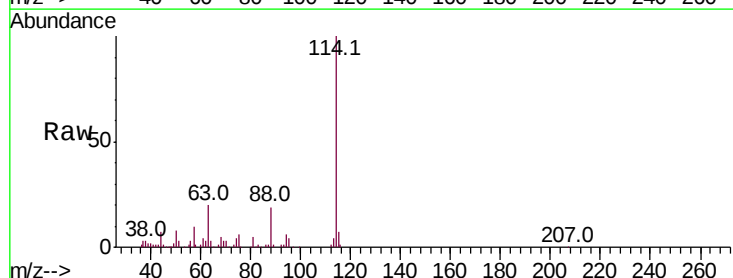
Tgt Ion: 114 Resp: 106008

Ion Ratio Lower Upper

114 100

63 20.3 0.0 39.0

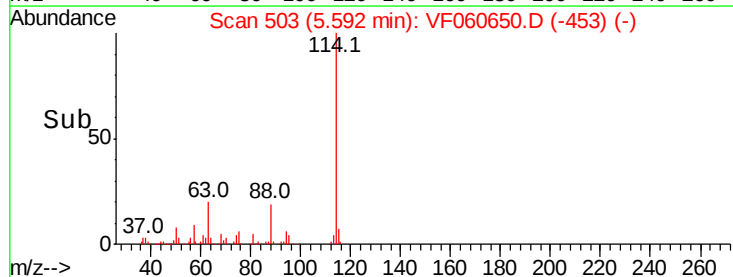
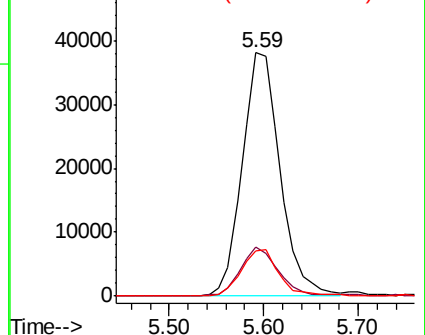
88 18.6 0.0 38.2

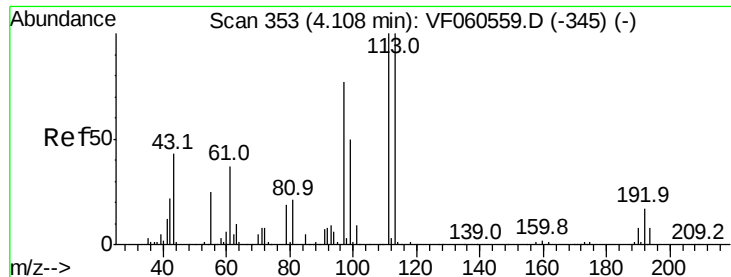


Abundance Ion 114.00 (113.70 to 114.70): V

Ion 63.00 (62.70 to 63.70): VF0

Ion 88.00 (87.70 to 88.70): VF0





#35

Dibromofluoromethane

Concen: 60.397 ug/l

RT: 4.11 min Scan# 353

Delta R.T. 0.00 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :
MSVOA_F
ClientSampleId :

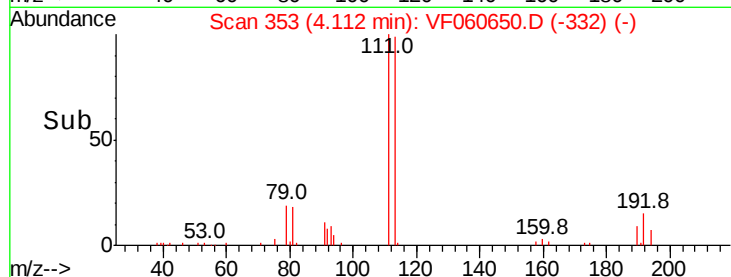
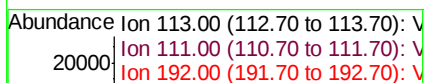
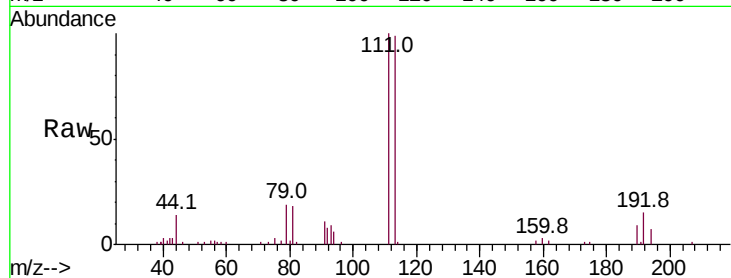
Tot Ion:113 Resp: 49466

Ion Ratio Lower Upper

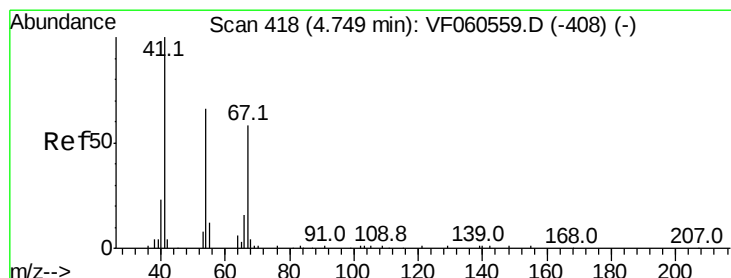
113 100

111 101.2 79.9 119.9

192 14.8 13.3 19.9



Time-->



#41

Methacrylonitrile

Concen: 3.265 ug/l

RT: 4.77 min Scan# 420

Delta R.T. 0.02 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Tgt Ion: 41 Resp: 1036

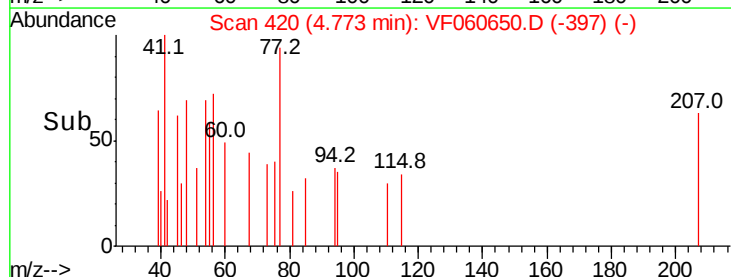
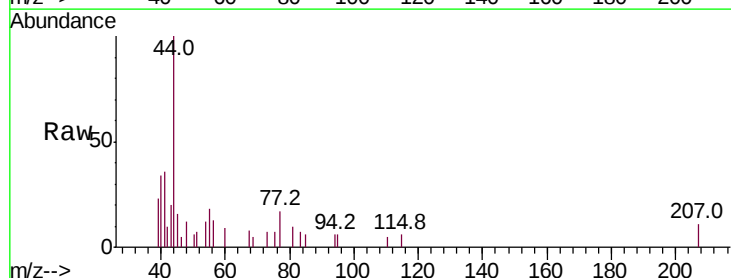
Ion Ratio Lower Upper

41 100

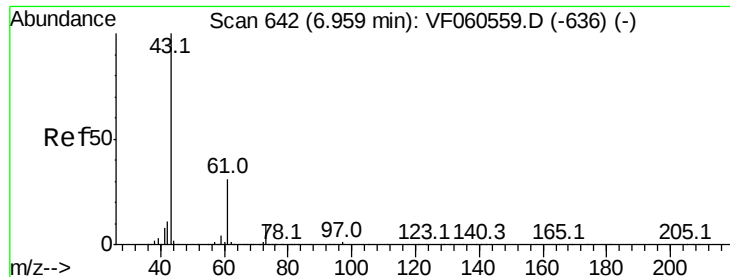
39 63.7 45.6 68.4

67 22.0 45.3 67.9#

52 0.0 29.6 44.4#



Time-->



#43

Isopropyl Acetate

Concen: 1.144 ug/l

RT: 6.95 min Scan# 641

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

ClientSampled :

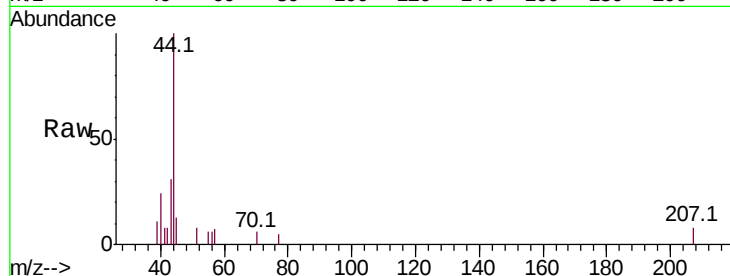
Tot Ion: 43 Resp: 811

Ion Ratio Lower Upper

43 100

61 0.0 24.2 36.2#

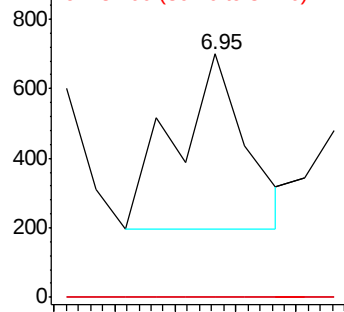
87 0.0 0.2 0.4#



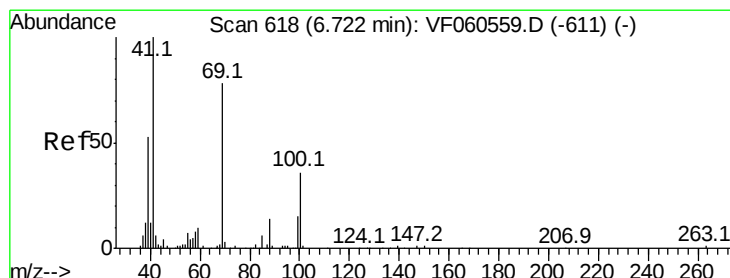
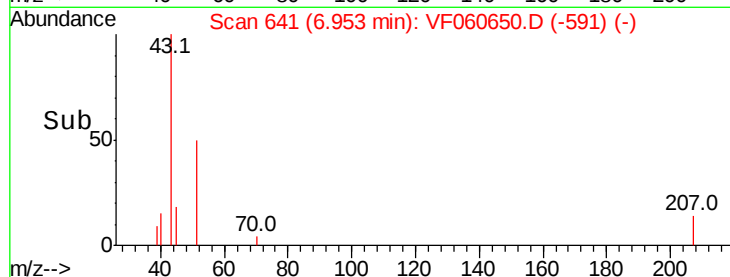
Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 87.00 (86.70 to 87.70): VF0



Time--> 6.90 6.92 6.94 6.96 6.98



#48

Methyl methacrylate

Concen: 2.925 ug/l

RT: 6.70 min Scan# 615

Delta R.T. -0.03 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

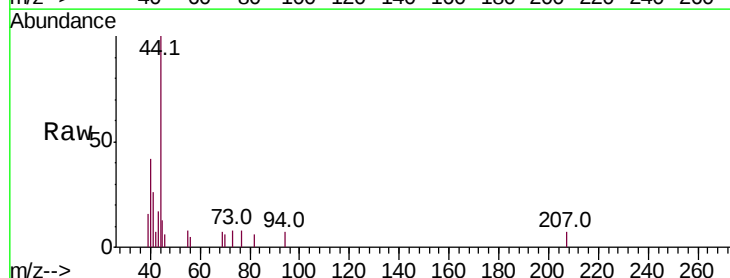
Tgt Ion: 41 Resp: 1303

Ion Ratio Lower Upper

41 100

69 27.7 61.1 91.7#

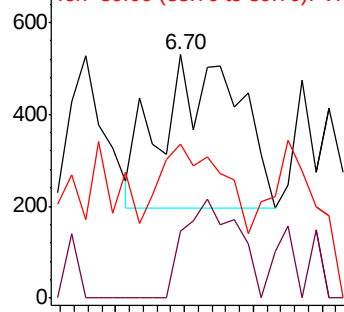
39 63.0 43.0 64.6



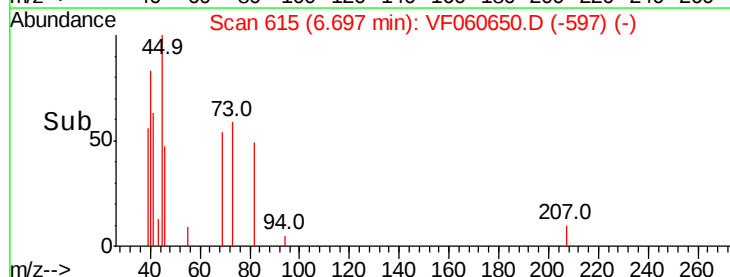
Abundance Ion 41.00 (40.70 to 41.70): VF0

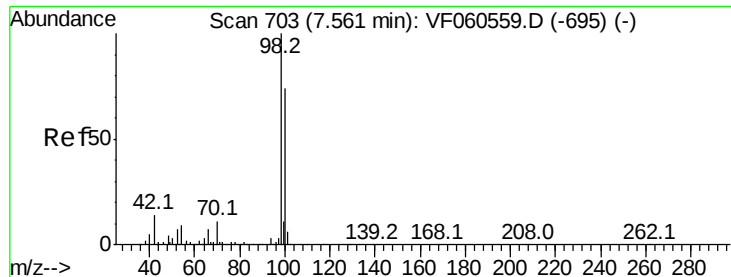
Ion 69.00 (68.70 to 69.70): VF0

Ion 39.00 (38.70 to 39.70): VF0



Time--> 6.65 6.70 6.75 6.80

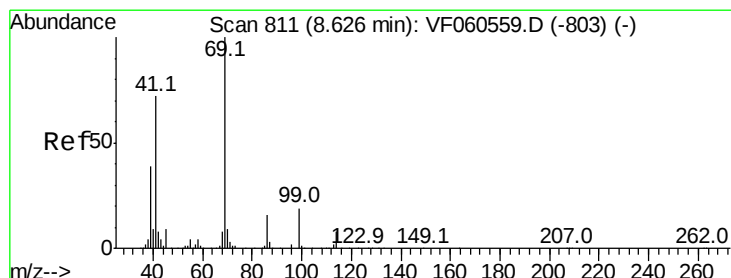
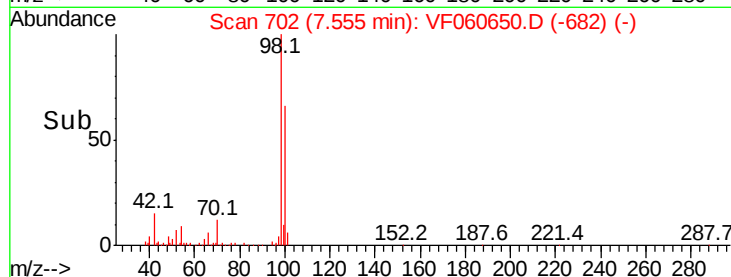
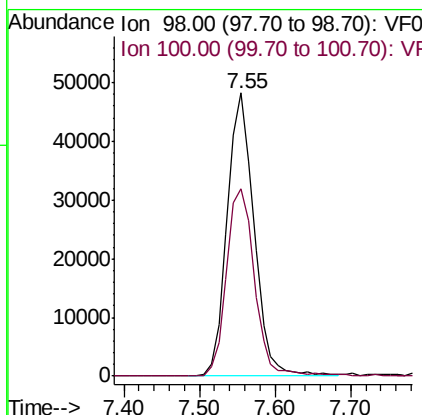
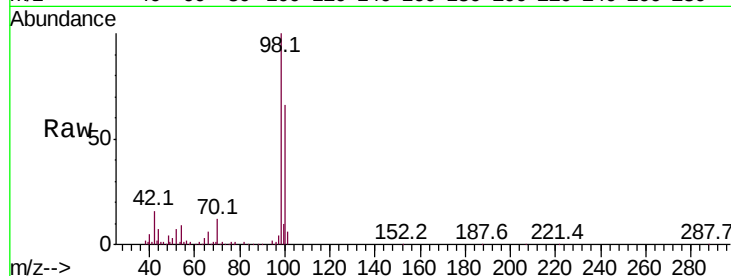




#50
Toluene-d8
Concen: 48.978 ug/l
RT: 7.55 min Scan# 702
Delta R.T. -0.01 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

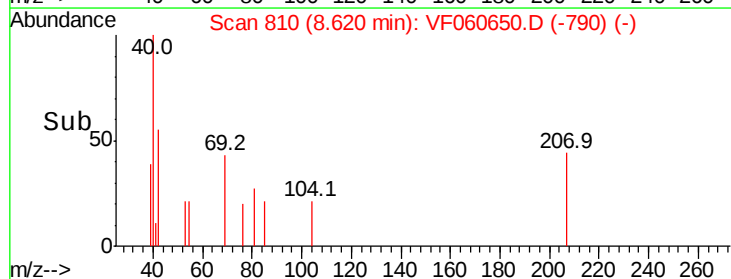
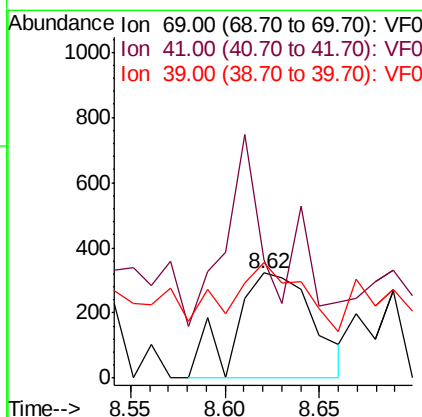
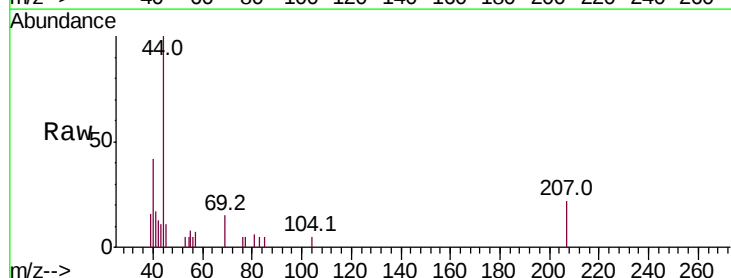
Instrument :
MSVOA_F
ClientSampled :

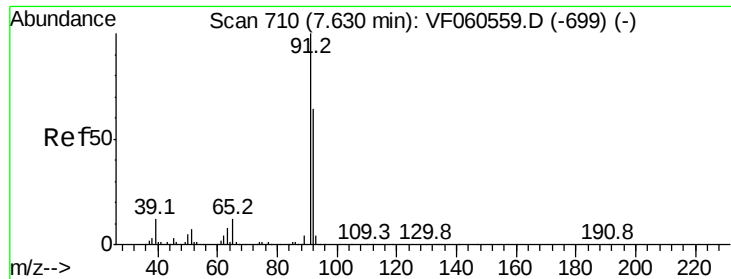
Tot Ion: 98 Resp: 118828
Ion Ratio Lower Upper
98 100
100 66.3 59.4 89.2



#56
Ethyl methacrylate
Concen: 1.343 ug/l
RT: 8.62 min Scan# 810
Delta R.T. -0.01 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Tgt Ion: 69 Resp: 928
Ion Ratio Lower Upper
69 100
41 112.7 59.2 88.8#
39 109.9 32.3 48.5#





#58

2-Chloroethyl Vinyl ether

Concen: Below Cal

RT: 7.61 min Scan# 708

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

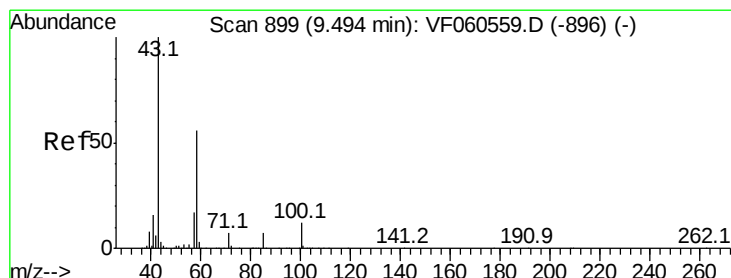
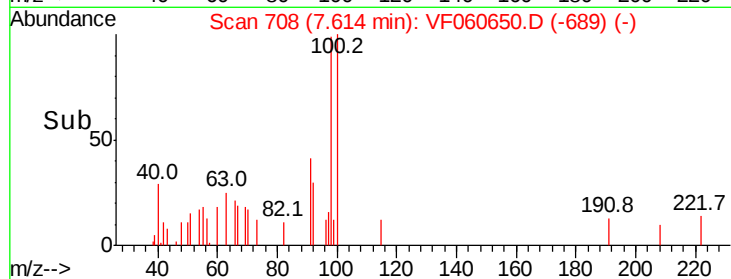
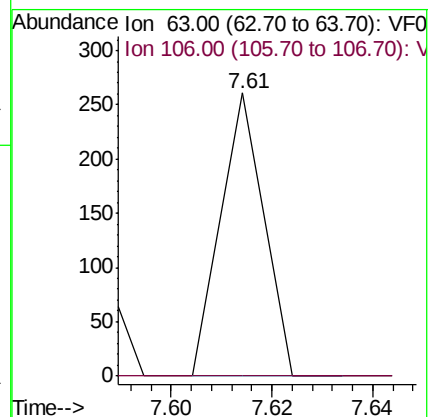
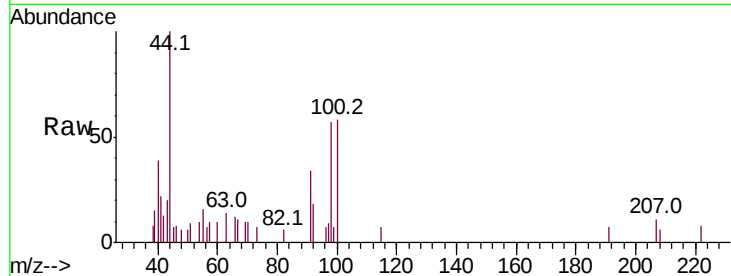
ClientSampleId :

Tot Ion: 63 Resp: 155

Ion Ratio Lower Upper

63 100

106 0.0 0.0 0.0



#59

2-Hexanone

Concen: Below Cal

RT: 9.50 min Scan# 899

Delta R.T. 0.00 min

Lab File: VF060650.D

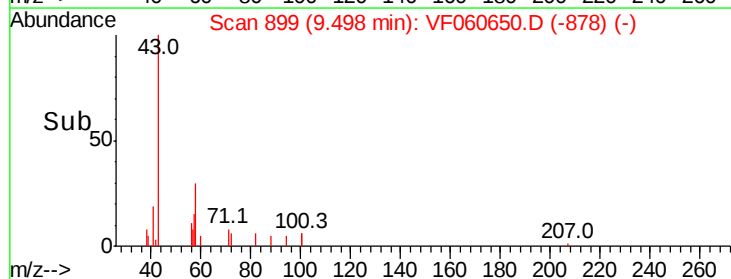
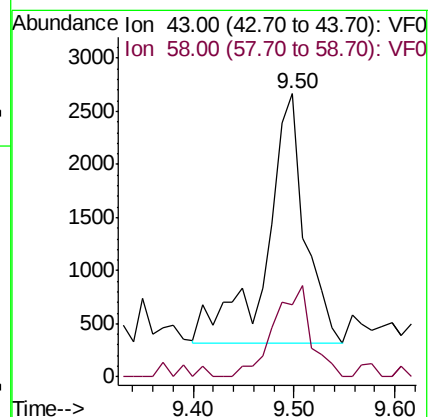
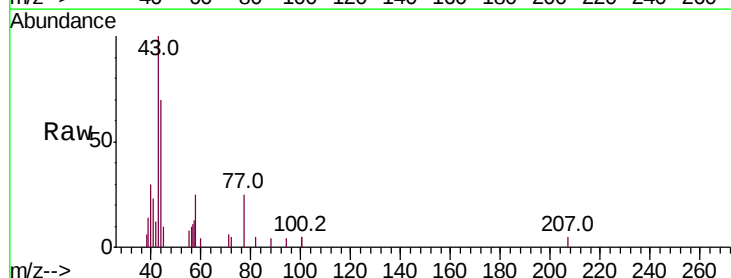
Acq: 8 Nov 2018 15:25

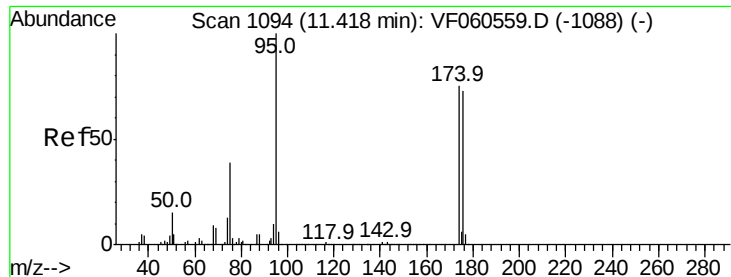
Tgt Ion: 43 Resp: 6198

Ion Ratio Lower Upper

43 100

58 25.3 26.1 78.3#





#62

4-Bromofluorobenzene

Concen: 35.132 ug/l

RT: 11.41 min Scan# 1093

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

ClientSampled :

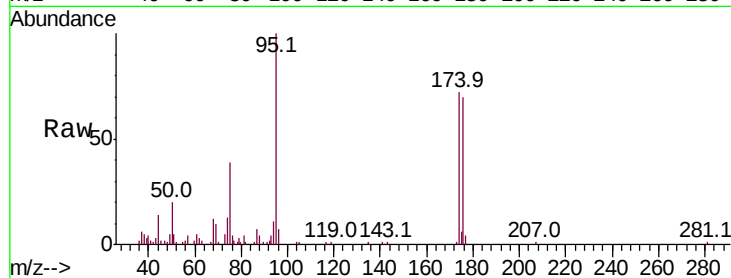
Tot Ion: 95 Resp: 37283

Ion Ratio Lower Upper

95 100

174 72.0 0.0 149.0

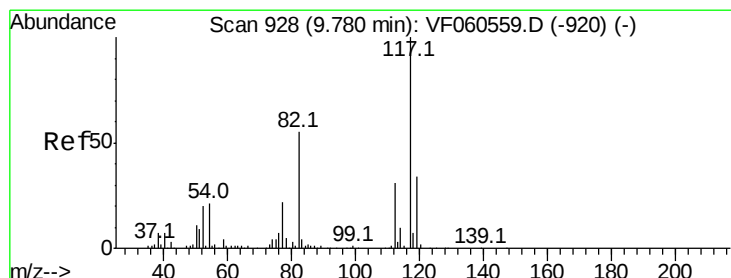
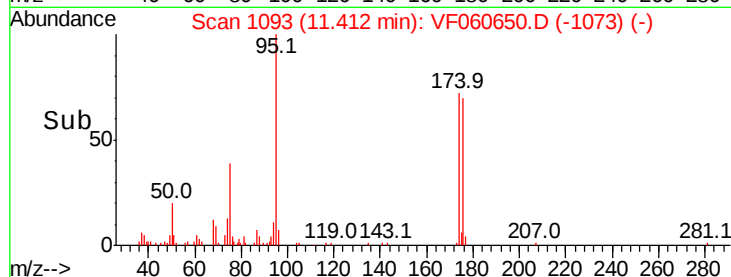
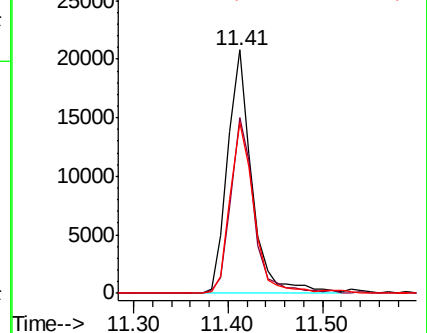
176 70.1 0.0 145.6



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: 9.77 min Scan# 927

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

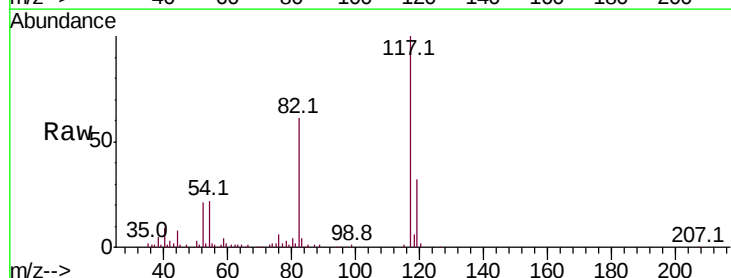
Tgt Ion: 117 Resp: 72203

Ion Ratio Lower Upper

117 100

82 61.4 43.9 65.9

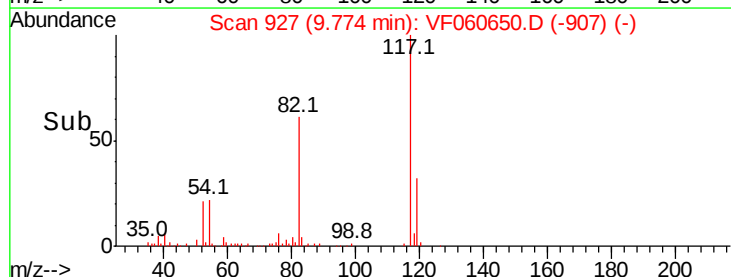
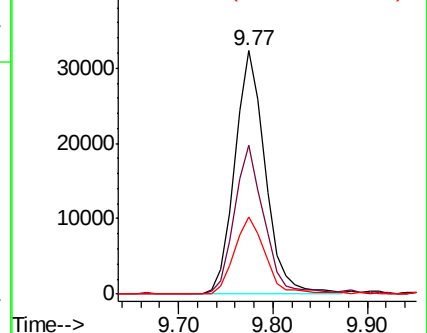
119 31.8 27.4 41.0

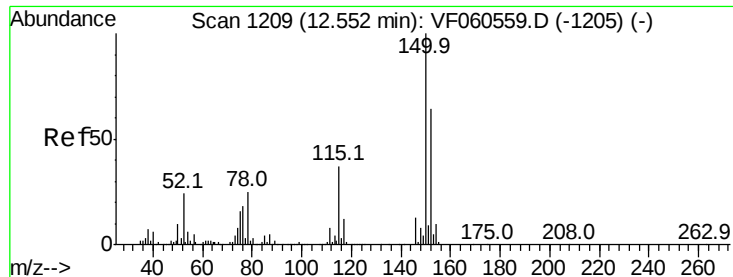


Abundance Ion 117.00 (116.70 to 117.70): V

Ion 82.00 (81.70 to 82.70): VF0

Ion 119.00 (118.70 to 119.70): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.55 min Scan# 1208

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

ClientSampled :

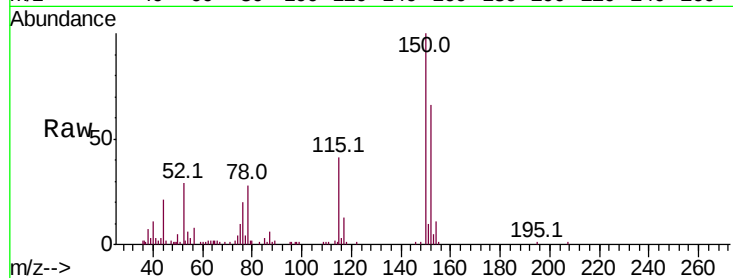
Tot Ion:152 Resp: 20982

Ion Ratio Lower Upper

152 100

115 62.7 29.6 88.8

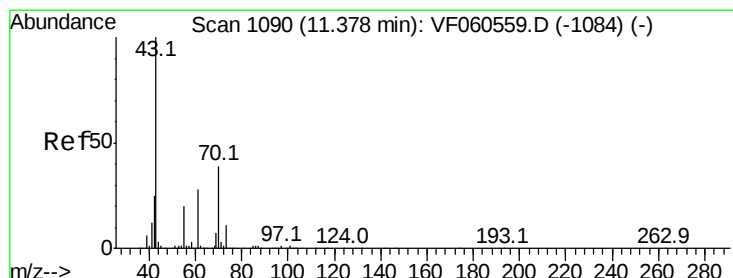
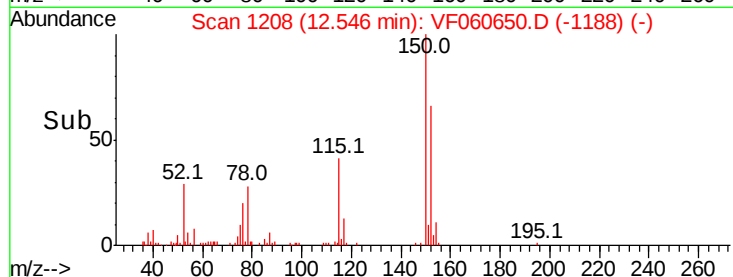
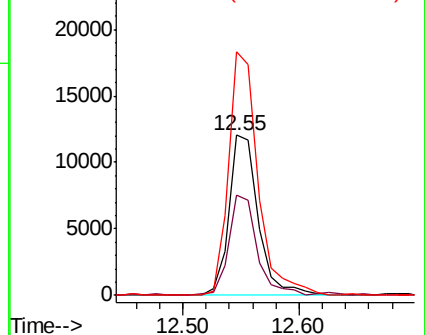
150 151.8 0.0 315.6



Abundance Ion 152.00 (151.70 to 152.70): V

Ion 115.00 (114.70 to 115.70): V

Ion 150.00 (149.70 to 150.70): V



#74

N-ethyl acetate

Concen: 4.665 ug/l

RT: 11.37 min Scan# 1089

Delta R.T. -0.01 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Tgt Ion: 43 Resp: 3271

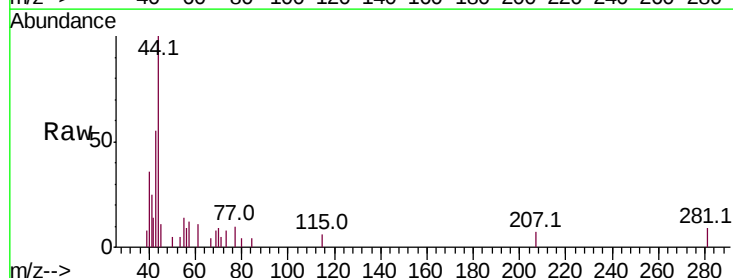
Ion Ratio Lower Upper

43 100

70 16.0 30.9 46.3#

55 26.0 16.6 24.8#

61 20.1 22.0 33.0#

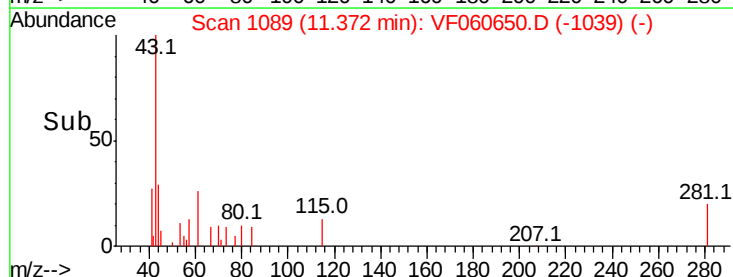
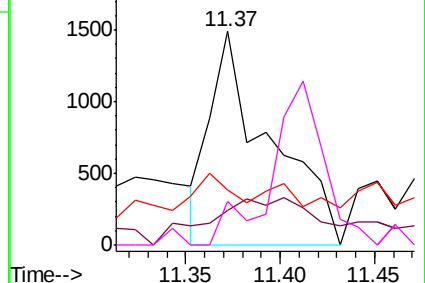


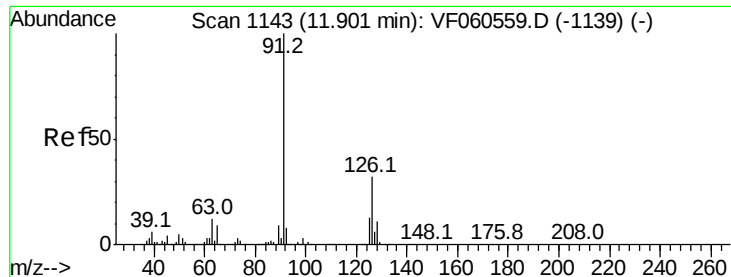
Abundance Ion 43.00 (42.70 to 43.70): VF0

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





#82

4-Chlorotoluene

Concen: 1.164 ug/l

RT: 11.91 min Scan# 1143

Delta R.T. 0.00 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

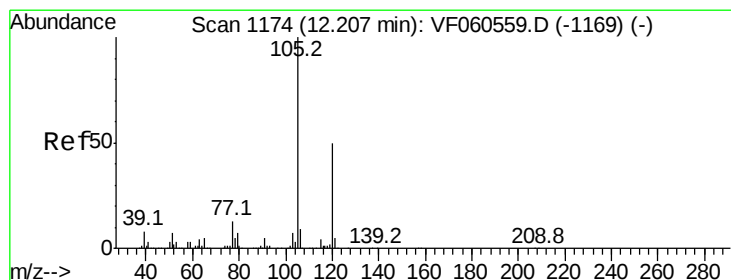
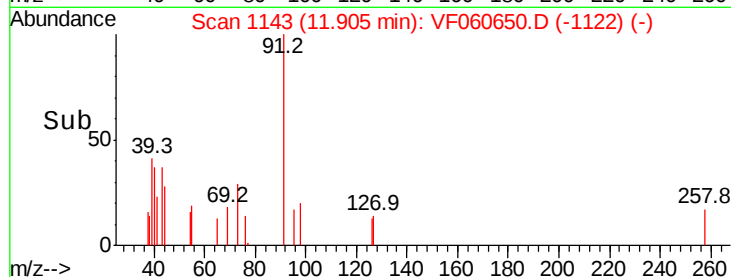
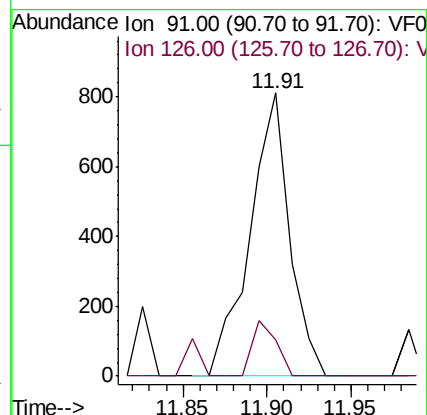
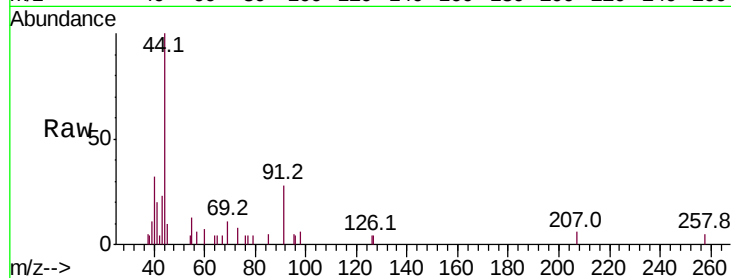
ClientSampled :

Tot Ion: 91 Resp: 1328

Ion Ratio Lower Upper

91 100

126 12.8 15.9 47.7#



#84

1,2,4-Trimethylbenzene

Concen: 1.008 ug/l

RT: 12.21 min Scan# 1174

Delta R.T. 0.00 min

Lab File: VF060650.D

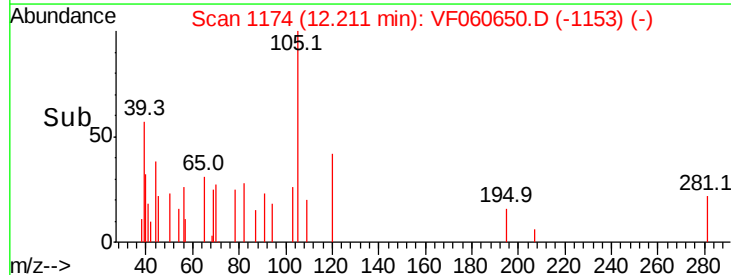
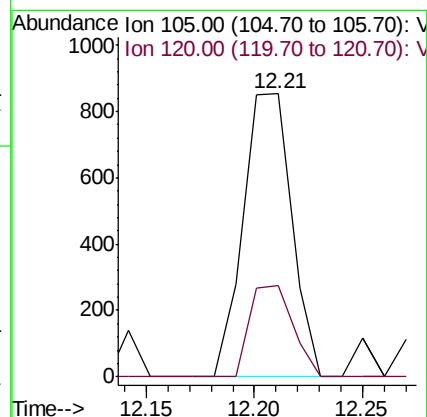
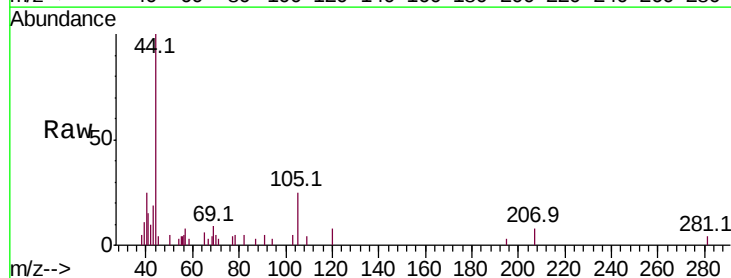
Acq: 8 Nov 2018 15:25

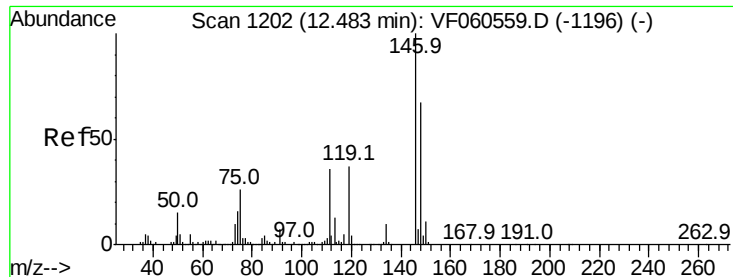
Tgt Ion: 105 Resp: 1332

Ion Ratio Lower Upper

105 100

120 32.1 25.6 76.8

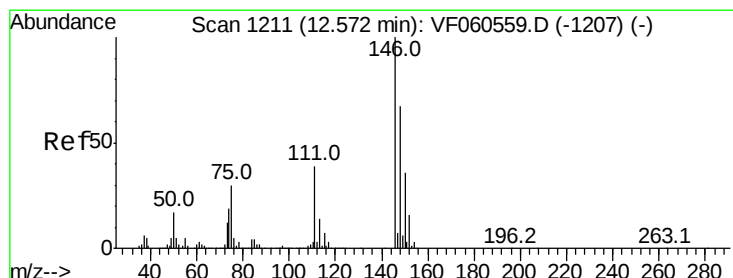
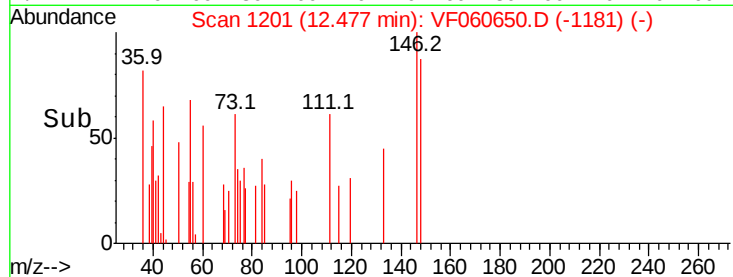
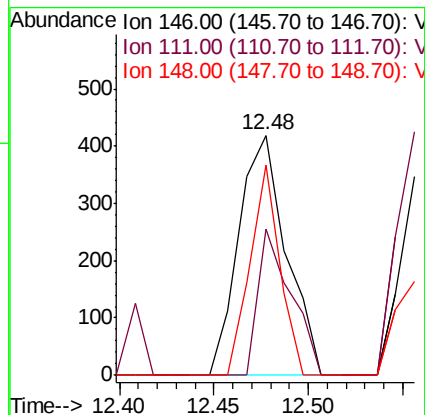
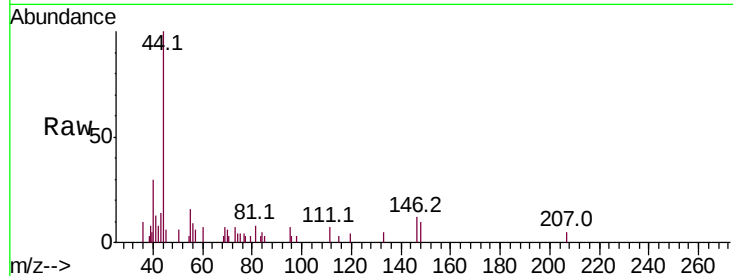




#87
 1,3-Dichlorobenzene
 Concen: 1.037 ug/l
 RT: 12.48 min Scan# 1201
 Delta R.T. -0.01 min
 Lab File: VF060650.D
 Acq: 8 Nov 2018 15:25

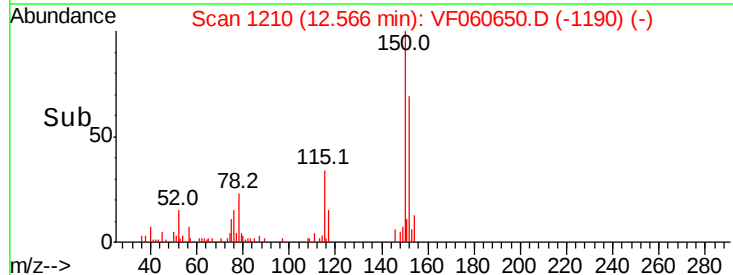
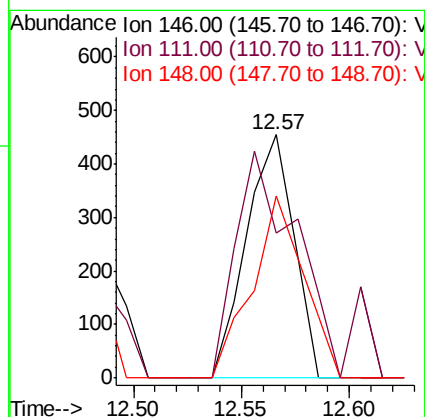
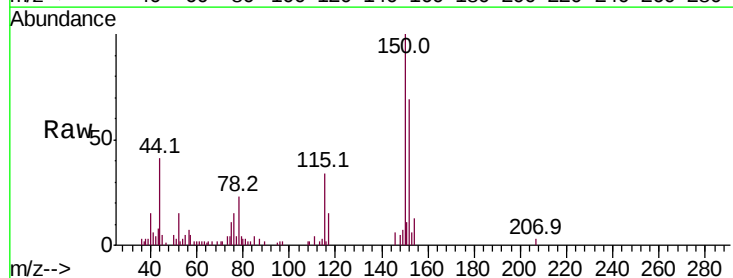
Instrument :
 MSVOA_F
 ClientSampled :

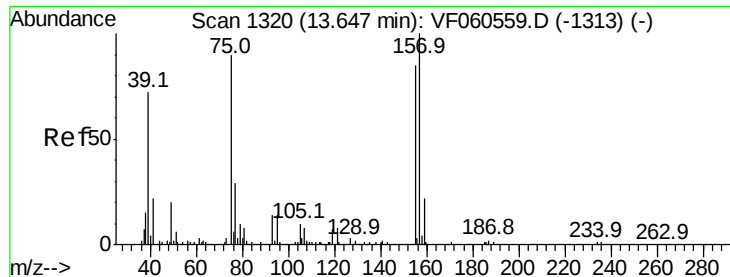
Tot Ion:146 Resp: 729
 Ion Ratio Lower Upper
 146 100
 111 60.9 18.3 54.8#
 148 87.4 33.5 100.4



#88
 1,4-Dichlorobenzene
 Concen: 1.038 ug/l
 RT: 12.57 min Scan# 1210
 Delta R.T. -0.01 min
 Lab File: VF060650.D
 Acq: 8 Nov 2018 15:25

Tgt Ion:146 Resp: 692
 Ion Ratio Lower Upper
 146 100
 111 59.8 19.7 59.1#
 148 74.9 33.7 101.1





#92

1,2-Dibromo-3-Chloropropane

Concen: 1.734 ug/l

RT: 13.56 min Scan# 1311

Delta R.T. -0.08 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

Instrument :

MSVOA_F

ClientSampleId :

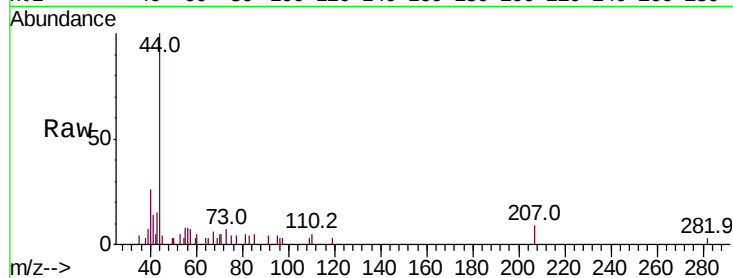
Tot Ion: 75 Resp: 90

Ion Ratio Lower Upper

75 100

155 0.0 47.3 141.8#

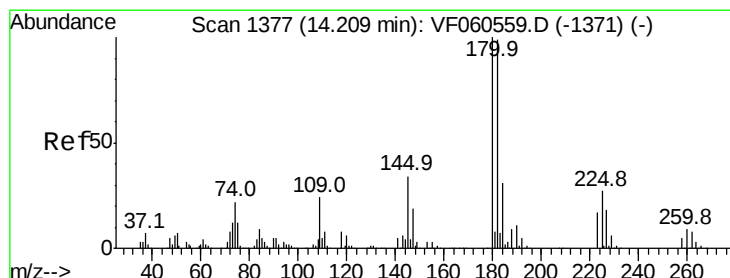
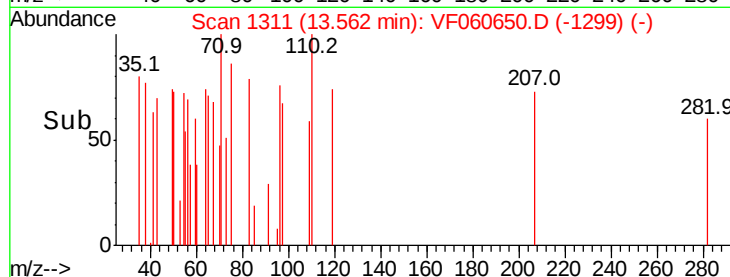
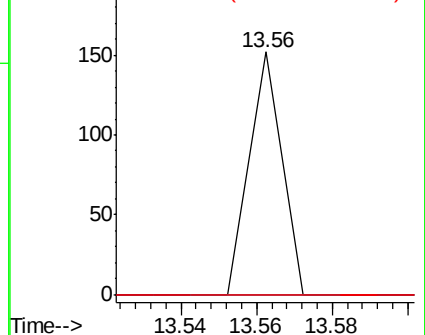
157 0.0 55.3 165.9#



Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 155.00 (154.70 to 155.70): V

Ion 157.00 (156.70 to 157.70): V



#93

1,2,4-Trichlorobenzene

Concen: 1.381 ug/l

RT: 14.19 min Scan# 1375

Delta R.T. -0.02 min

Lab File: VF060650.D

Acq: 8 Nov 2018 15:25

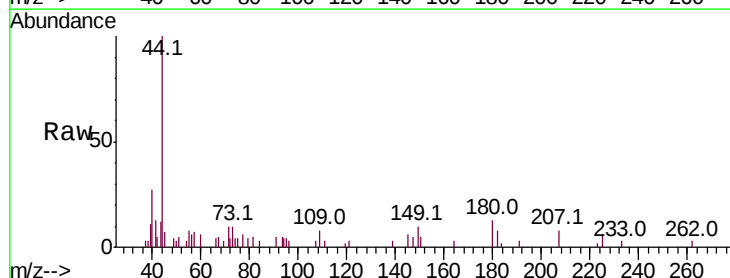
Tgt Ion:180 Resp: 617

Ion Ratio Lower Upper

180 100

182 64.0 49.7 149.1

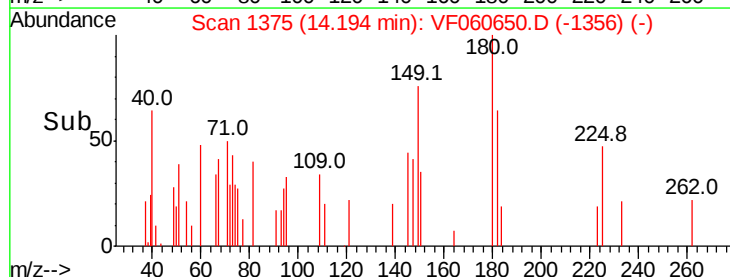
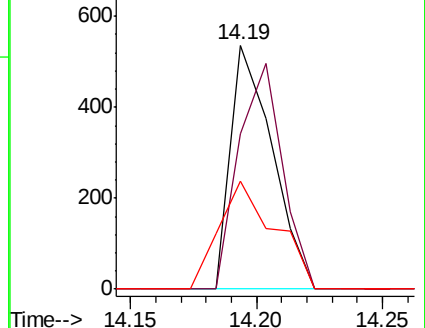
145 44.4 16.9 50.7

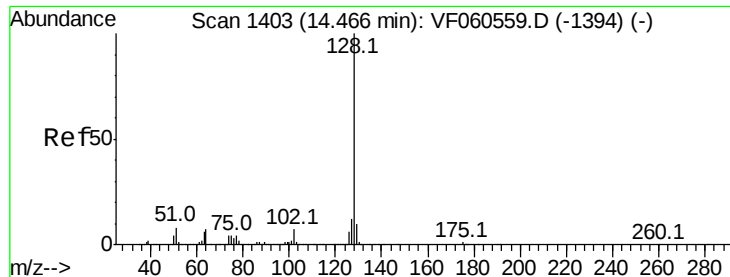


Abundance Ion 180.00 (179.70 to 180.70): V

Ion 182.00 (181.70 to 182.70): V

Ion 145.00 (144.70 to 145.70): V

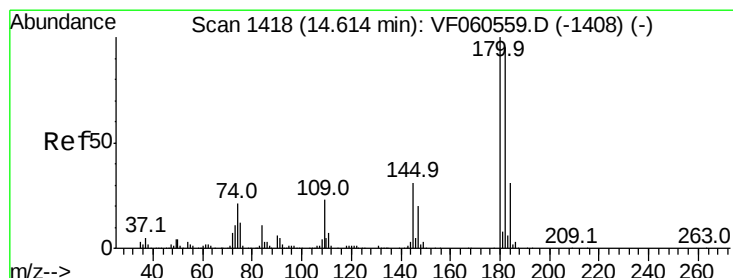
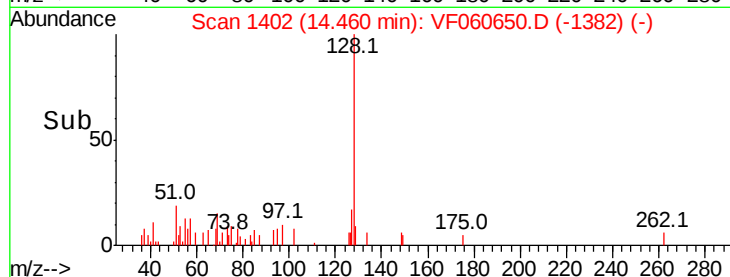
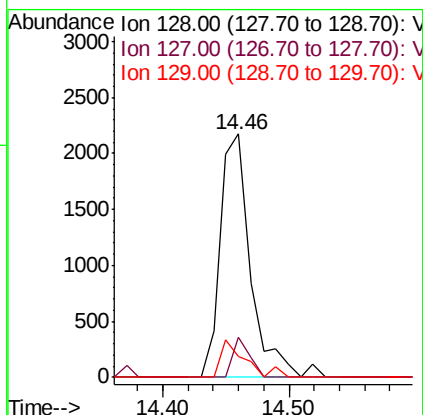
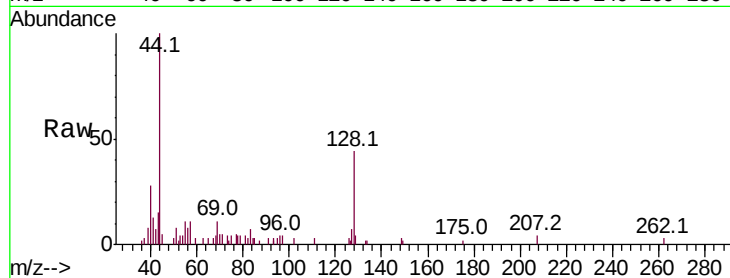




#95
Naphthalene
Concen: 4.063 ug/l
RT: 14.46 min Scan# 1402
Delta R.T. -0.01 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion:128 Resp: 3632
Ion Ratio Lower Upper
128 100
127 16.3 9.4 14.0#
129 8.4 8.4 12.6#



#96
1,2,3-Trichlorobenzene
Concen: 1.519 ug/l
RT: 14.61 min Scan# 1417
Delta R.T. -0.01 min
Lab File: VF060650.D
Acq: 8 Nov 2018 15:25

Tgt Ion:180 Resp: 641
Ion Ratio Lower Upper
180 100
182 83.1 47.3 142.0
145 64.6 15.6 46.8#

