

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100318\
 Data File : VF060421.D
 Acq On : 3 Oct 2018 18:18
 Operator : VA/AP
 Sample : J5200-01
 Misc : 6.36/5mL/MSVOA F/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-100118-A

Quant Time: Oct 04 05:22:34 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 11:42:56 2018
 Response via : Initial Calibration

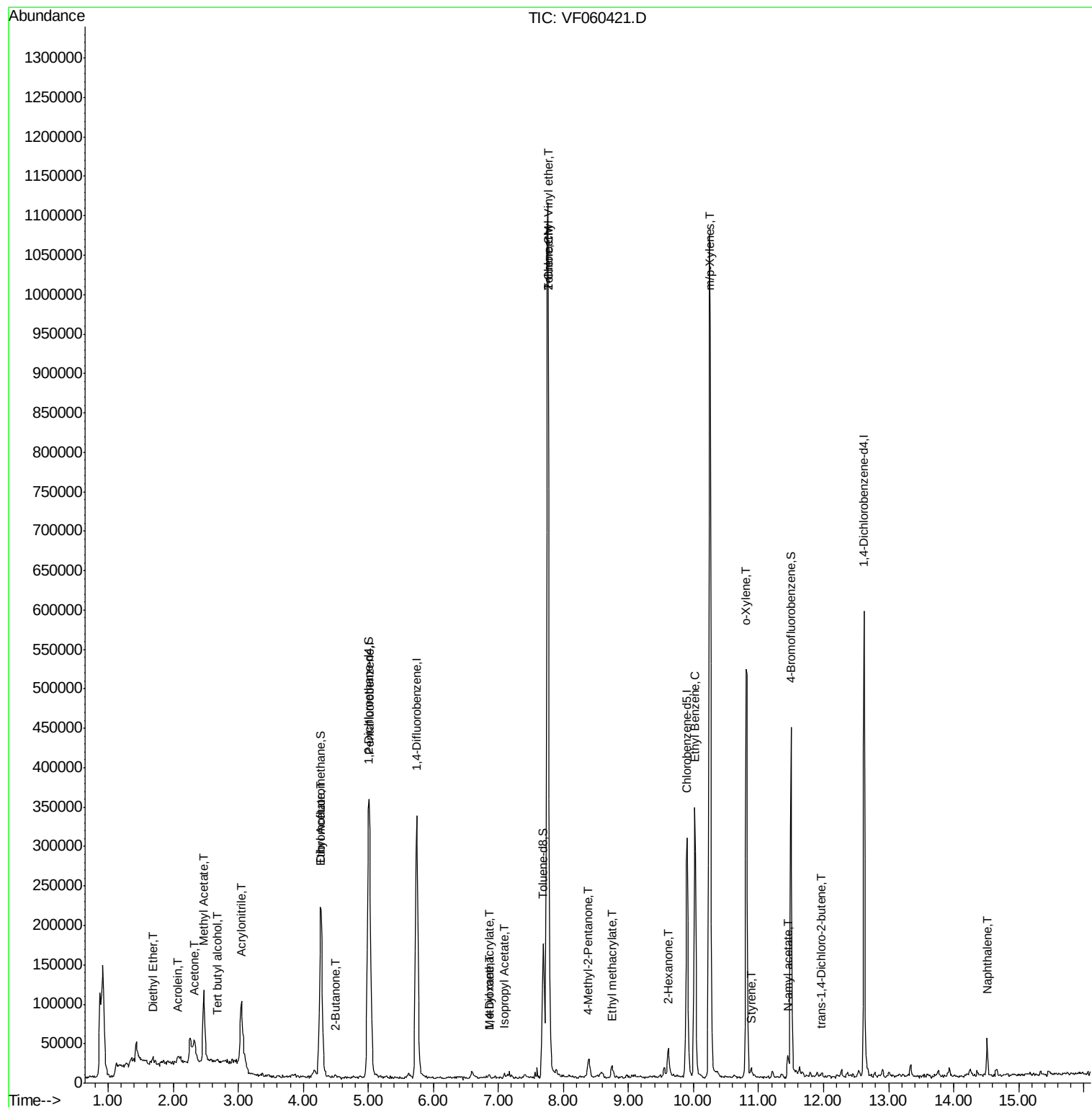
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	222536	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.74	114	362068	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	201290	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.62	152	135598	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.99	65	186596	53.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.18%	
35) Dibromofluoromethane	4.27	113	196756	57.85	ug/l	0.01
Spiked Amount	50.000		Recovery	=	115.70%	
50) Toluene-d8	7.69	98	146085	17.44	ug/l	0.01
Spiked Amount	50.000		Recovery	=	34.88%	
62) 4-Bromofluorobenzene	11.50	95	155433	40.64	ug/l	0.01
Spiked Amount	50.000		Recovery	=	81.28%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	0.99	85	911	Below Cal		87
8) Diethyl Ether	1.70	74	2479	2.480 ug/l		94
11) Tert butyl alcohol	2.69	59	1900	9.021 ug/l #		1
13) Acrolein	2.07	56	1355	7.999 ug/l #		1
15) Acrylonitrile	3.05	53	6672	18.487 ug/l #		49
16) Acetone	2.32	43	17735	1.132 ug/l #		73
18) Methyl Acetate	2.47	43	35192	26.039 ug/l #		57
20) Methylene Chloride	2.27	84	5039	Below Cal		82
25) 2-Butanone	4.49	43	6738	7.473 ug/l #		83
29) Tetrahydrofuran	4.25	42	1273	Below Cal #		62
37) Ethyl Acetate	4.28	43	2264	1.324 ug/l #		1
43) Isopropyl Acetate	7.10	43	7039	3.407 ug/l #		95
48) Methyl methacrylate	6.86	41	2374	1.601 ug/l #		67
49) 1,4-Dioxane	6.87	88	611	47.786 ug/l #		1
51) 4-Methyl-2-Pentanone	8.38	43	23040	15.668 ug/l		89
52) Toluene	7.76	92	629814	104.634 ug/l		94
56) Ethyl methacrylate	8.74	69	10660	4.917 ug/l #		88
58) 2-Chloroethyl Vinyl ether	7.76	63	106085	479.042 ug/l		100
59) 2-Hexanone	9.62	43	31700	29.389 ug/l		99
67) Ethyl Benzene	10.02	91	321736	40.923 ug/l		99
68) m/p-Xylenes	10.25	106	363683	134.563 ug/l		97
69) o-Xylene	10.82	106	154679	52.505 ug/l		99
70) Styrene	10.89	104	5350	1.277 ug/l		91
74) N-amyl acetate	11.45	43	17170	7.007 ug/l #		90
81) trans-1,4-Dichloro-2-buten	11.96	75	897	1.412 ug/l #		60
95) Naphthalene	14.51	128	29092	5.059 ug/l #		95

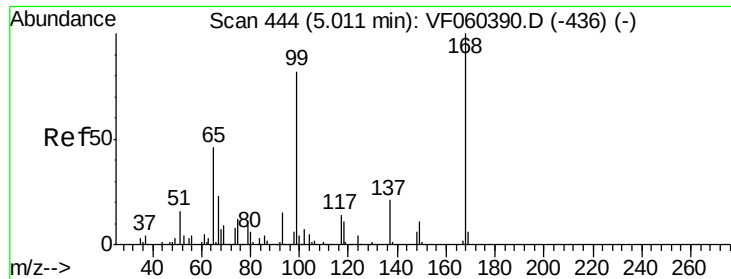
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue Oct 02 11:42:56 2018
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.02 min Scan# 445

Delta R.T. 0.01 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

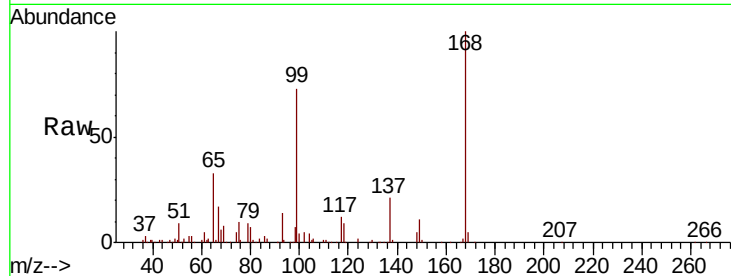
OR-02-100118-A

Tot Ion:168 Resp: 222536

Ion Ratio Lower Upper

168 100

99 72.5 65.3 97.9



Abundance Ion 168.00 (167.70 to 168.70): VF0

Ion 99.00 (98.70 to 99.70): VF0

80000

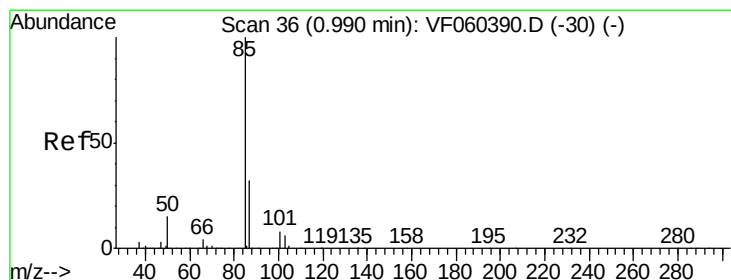
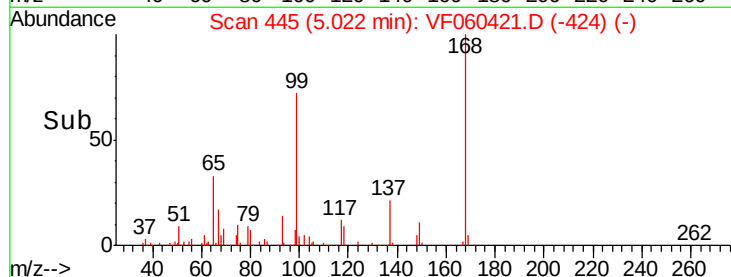
60000

40000

20000

0

Time-->



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 0.99 min Scan# 36

Delta R.T. 0.00 min

Lab File: VF060421.D

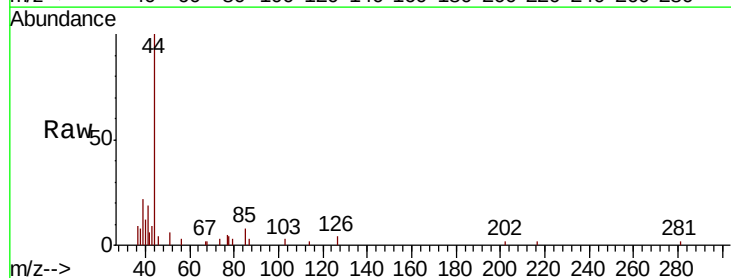
Acq: 3 Oct 2018 18:18

Tgt Ion: 85 Resp: 911

Ion Ratio Lower Upper

85 100

87 38.7 15.9 47.6



Abundance Ion 85.00 (84.70 to 85.70): VF0

Ion 87.00 (86.70 to 87.70): VF0

400

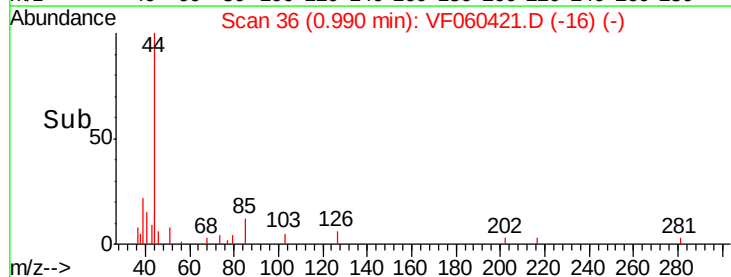
300

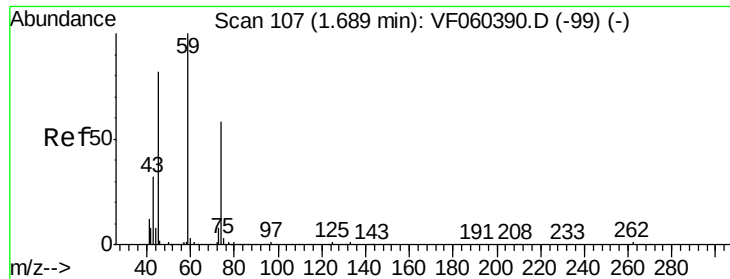
200

100

0

Time-->





#8

Diethyl Ether

Concen: 2.480 ug/l

RT: 1.70 min Scan# 108

Delta R.T. 0.01 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

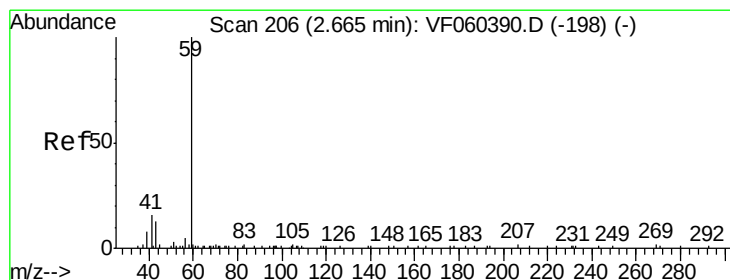
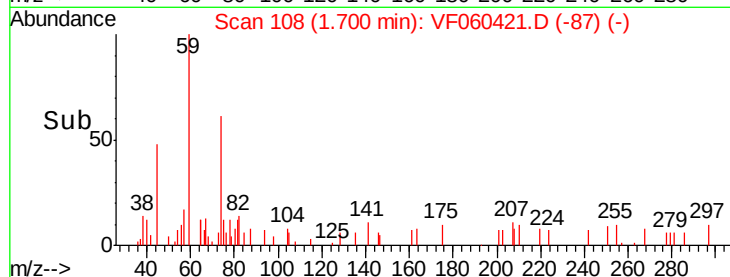
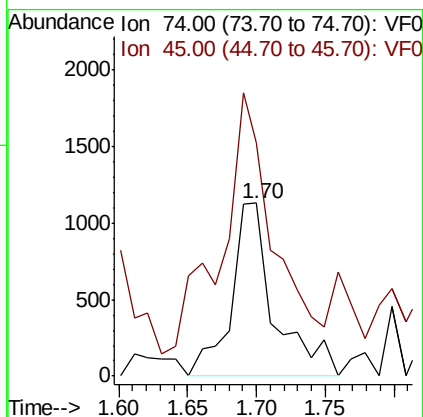
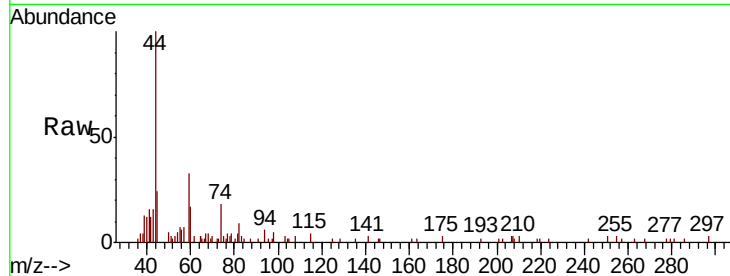
OR-02-100118-A

Tot Ion: 74 Resp: 2479

Ion Ratio Lower Upper

74 100

45 134.8 71.3 213.8



#11

Tert butyl alcohol

Concen: 9.021 ug/l

RT: 2.69 min Scan# 208

Delta R.T. 0.02 min

Lab File: VF060421.D

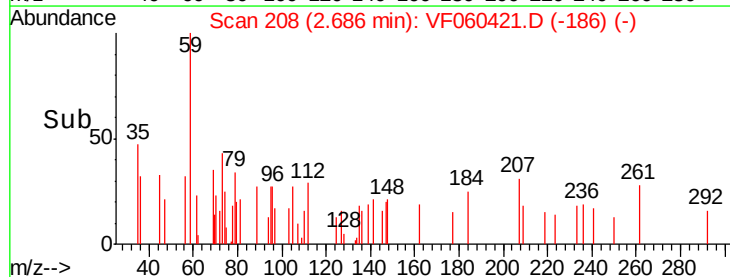
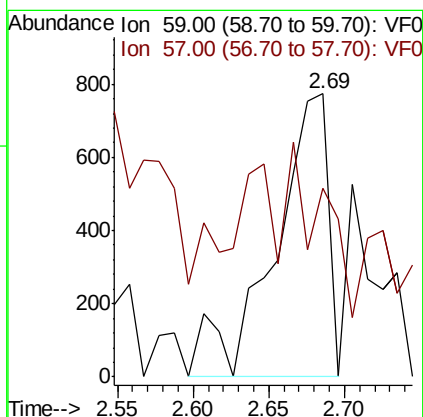
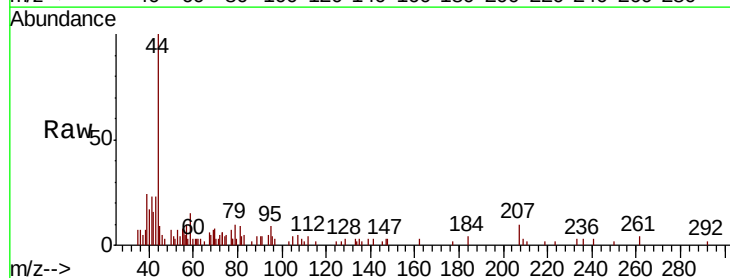
Acq: 3 Oct 2018 18:18

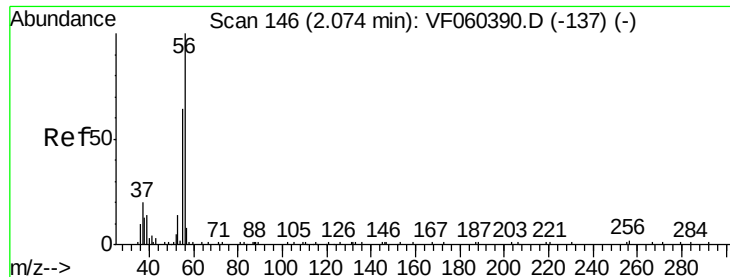
Tgt Ion: 59 Resp: 1900

Ion Ratio Lower Upper

59 100

57 85.0 6.5 9.7#





#13

Acrolein

Concen: 7.999 ug/l

RT: 2.07 min Scan# 146

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

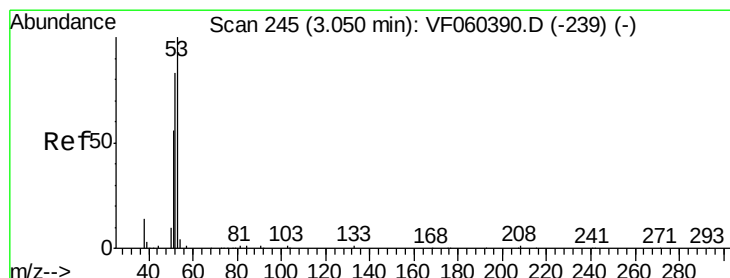
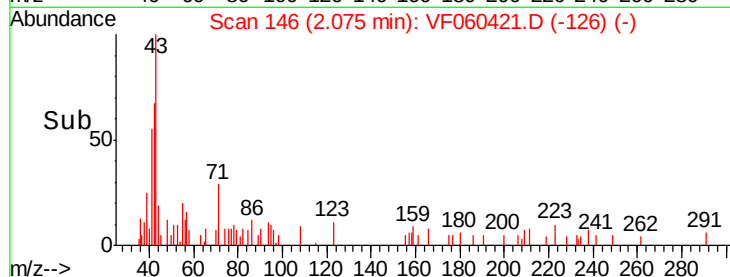
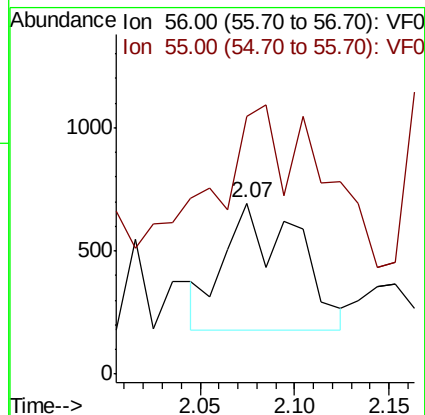
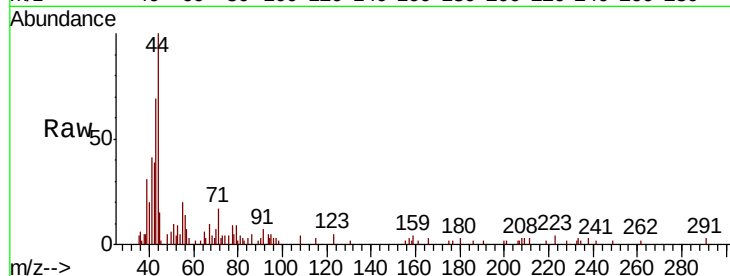
OR-02-100118-A

Tot Ion: 56 Resp: 1355

Ion Ratio Lower Upper

56 100

55 150.6 53.9 80.9#



#15

Acrylonitrile

Concen: 18.487 ug/l

RT: 3.05 min Scan# 245

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

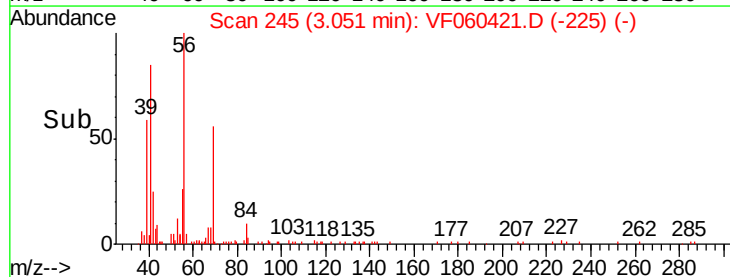
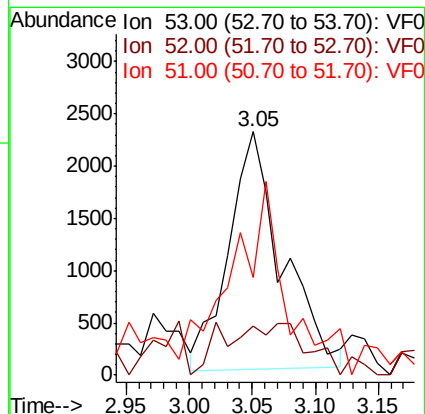
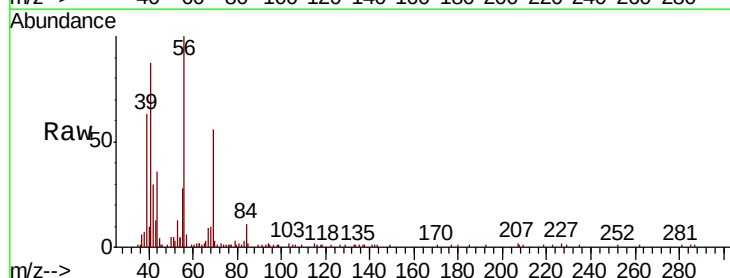
Tgt Ion: 53 Resp: 6672

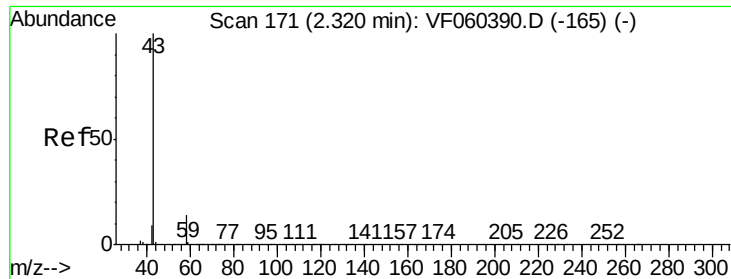
Ion Ratio Lower Upper

53 100

52 19.9 66.0 99.0#

51 39.9 45.6 68.4#

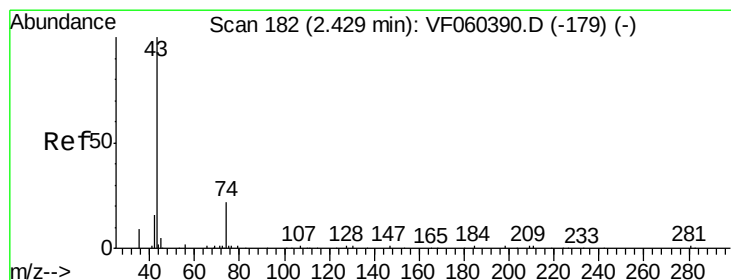
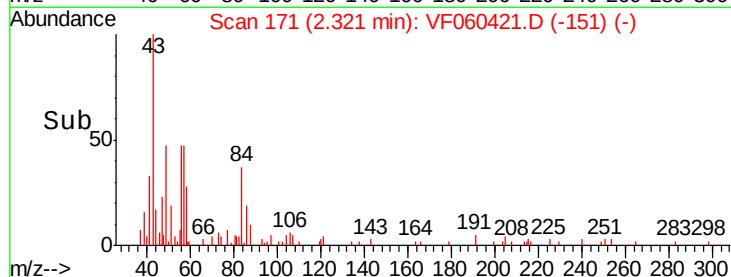
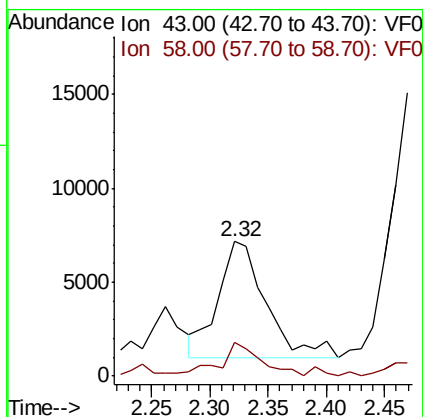
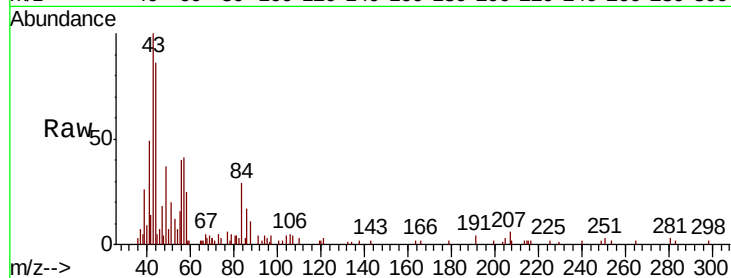




#16
Acetone
Concen: 1.132 ug/l
RT: 2.32 min Scan# 171
Delta R.T. 0.00 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

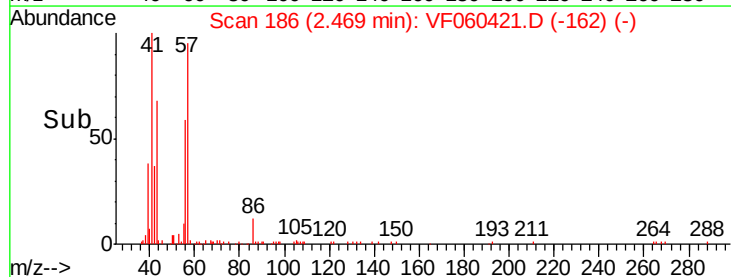
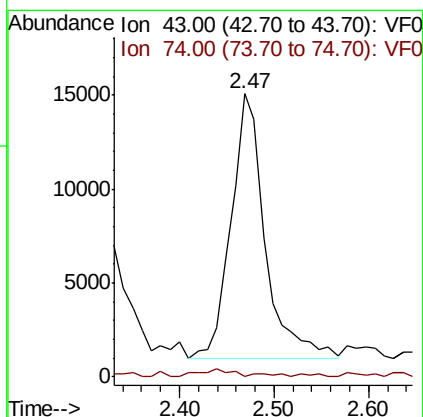
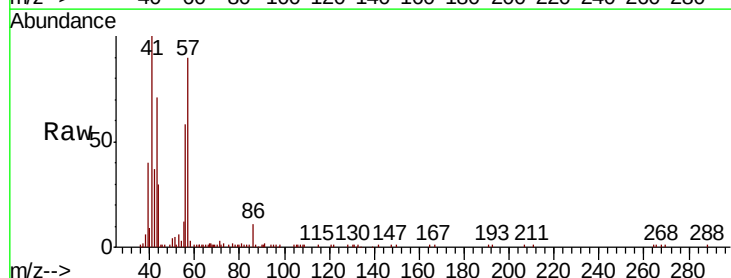
Instrument :
MSVOA_F
ClientSampleId :
OR-02-100118-A

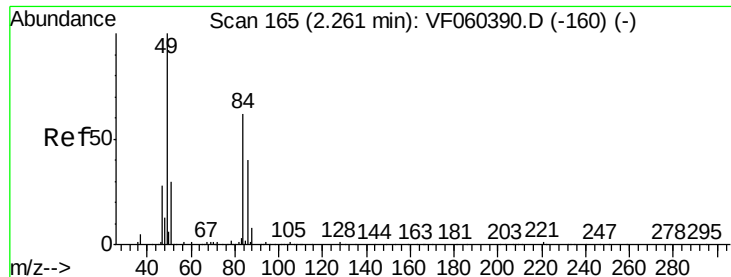
Tot Ion: 43 Resp: 17735
Ion Ratio Lower Upper
43 100
58 24.8 11.2 16.8#



#18
Methyl Acetate
Concen: 26.039 ug/l
RT: 2.47 min Scan# 186
Delta R.T. 0.04 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Tgt Ion: 43 Resp: 35192
Ion Ratio Lower Upper
43 100
74 0.0 15.8 23.8#

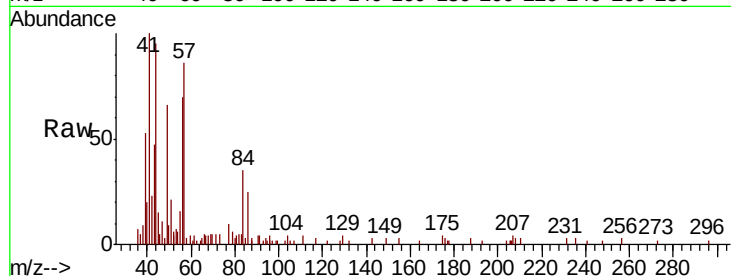




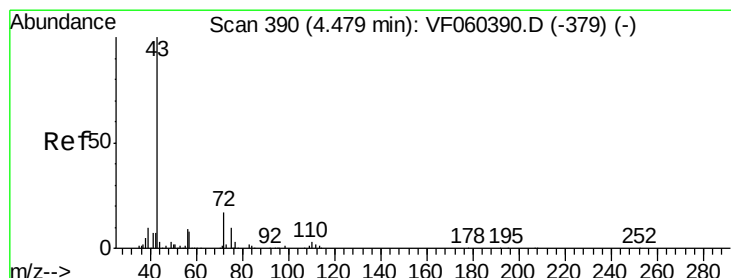
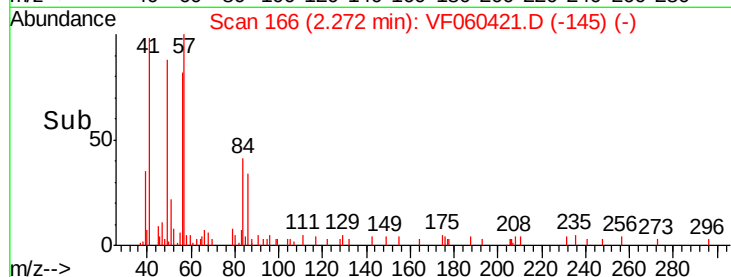
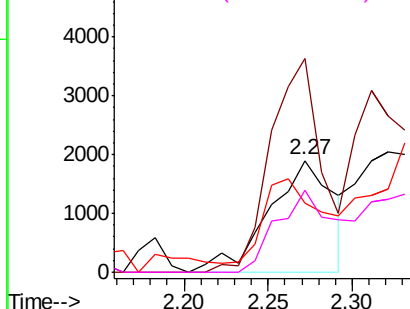
#20
Methylene Chloride
Concen: Below Cal
RT: 2.27 min Scan# 166
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Instrument :
MSVOA_F
ClientSampleId :
OR-02-100118-A

Tot Ion:	84	Resp:	5039
Ion	Ratio	Lower	Upper
84	100		
49	191.0	130.2	195.2
51	61.3	41.0	61.6
86	72.9	51.5	77.3

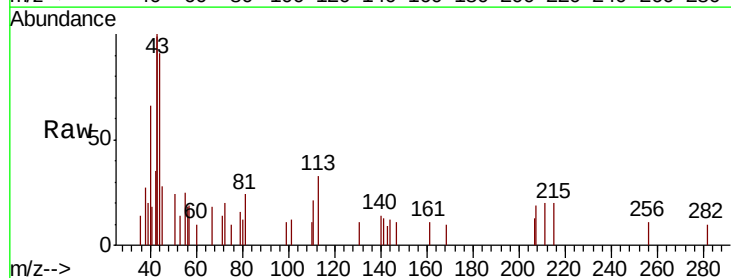


Abundance Ion 84.00 (83.70 to 84.70): VF0
Ion 49.00 (48.70 to 49.70): VF0
Ion 51.00 (50.70 to 51.70): VF0
Ion 86.00 (85.70 to 86.70): VF0

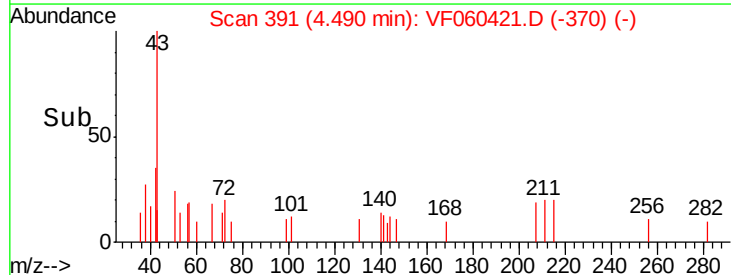
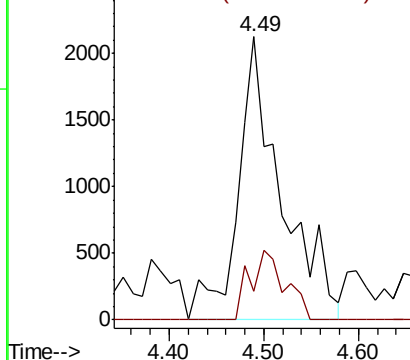


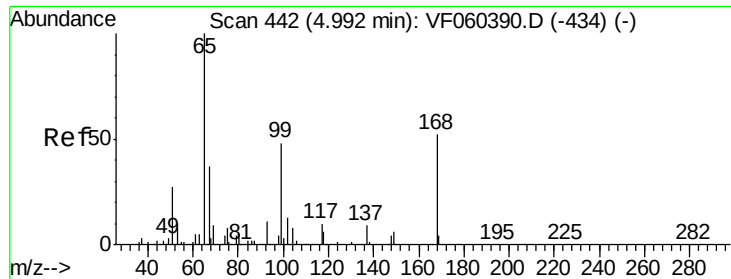
#25
2-Butanone
Concen: 7.473 ug/l
RT: 4.49 min Scan# 391
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Tgt Ion:	43	Resp:	6738
Ion	Ratio	Lower	Upper
43	100		
72	10.1	14.1	21.1#



Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 72.00 (71.70 to 72.70): VF0

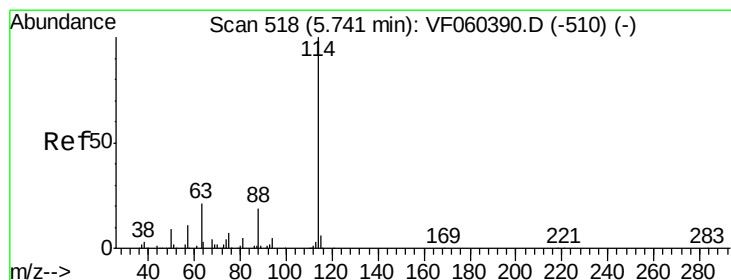
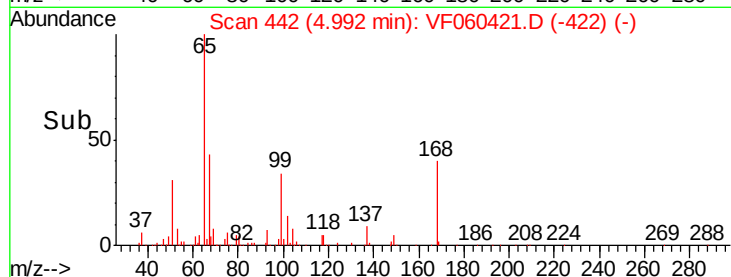
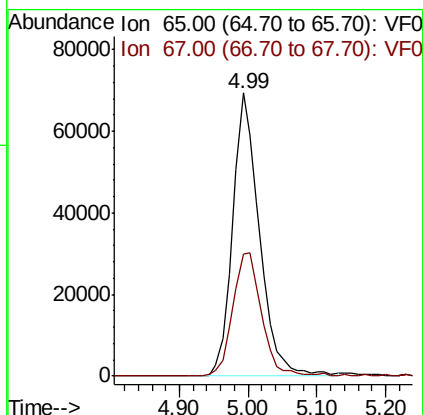
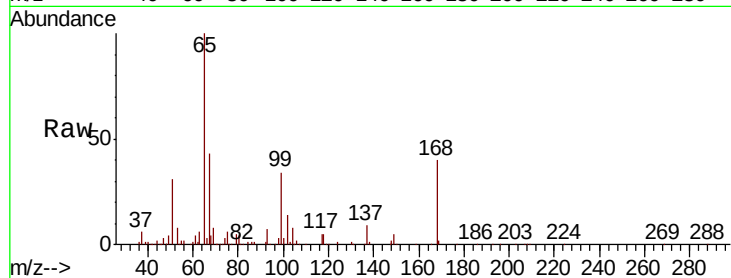




#33
 1,2-Dichloroethane-d4
 Concen: 53.586 ug/l
 RT: 4.99 min Scan# 442
 Delta R.T. 0.00 min
 Lab File: VF060421.D
 Acq: 3 Oct 2018 18:18

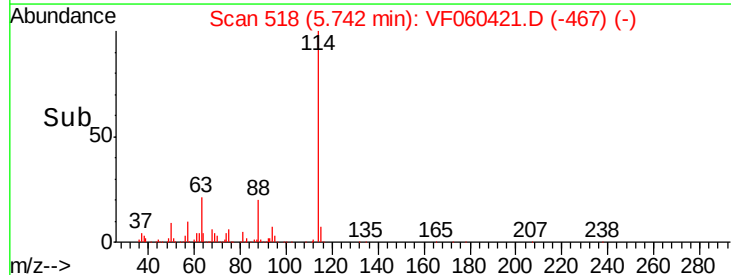
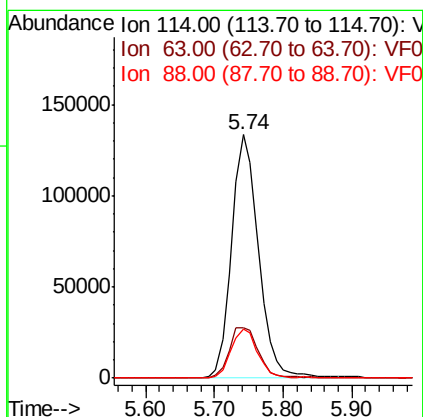
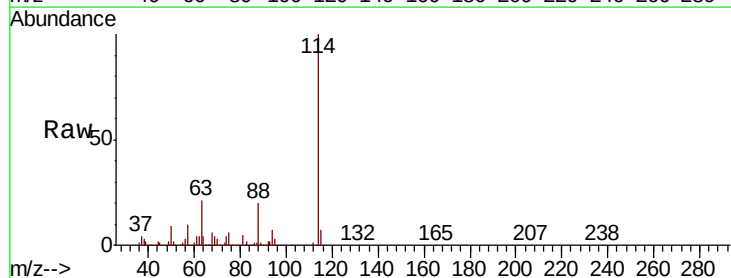
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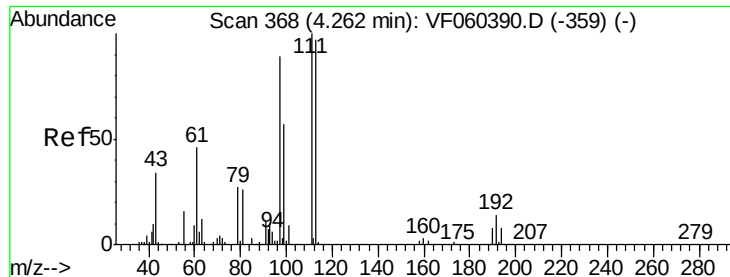
Tot Ion: 65 Resp: 186596
 Ion Ratio Lower Upper
 65 100
 67 43.1 0.0 89.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.74 min Scan# 518
 Delta R.T. 0.00 min
 Lab File: VF060421.D
 Acq: 3 Oct 2018 18:18

Tgt Ion: 114 Resp: 362068
 Ion Ratio Lower Upper
 114 100
 63 20.7 0.0 42.2
 88 20.0 0.0 38.8





#35

Dibromofluoromethane

Concen: 57.846 ug/l

RT: 4.27 min Scan# 369

Delta R.T. 0.01 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

OR-02-100118-A

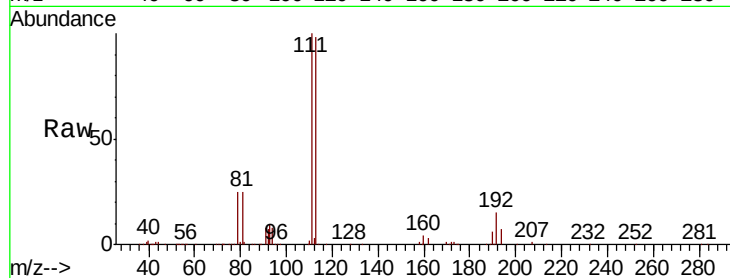
Tot Ion:113 Resp: 196756

Ion Ratio Lower Upper

113 100

111 102.2 82.3 123.5

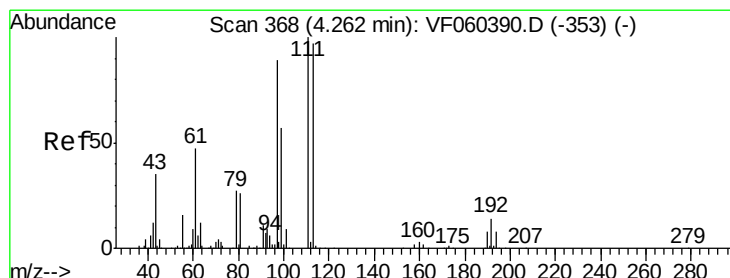
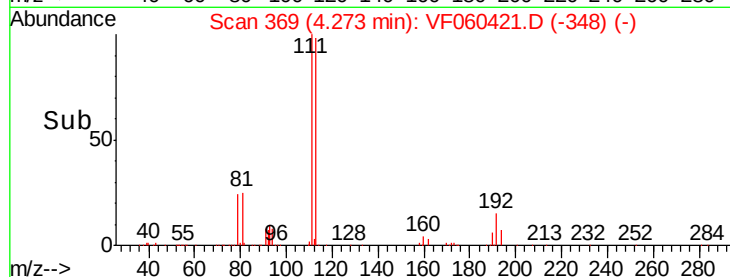
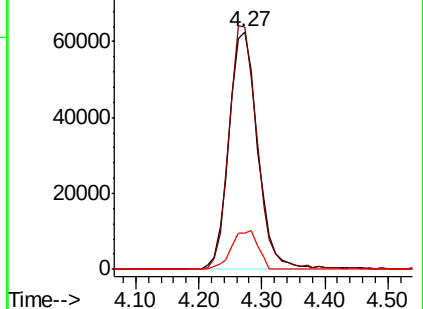
192 15.5 11.8 17.6



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: 1.324 ug/l

RT: 4.28 min Scan# 370

Delta R.T. 0.02 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

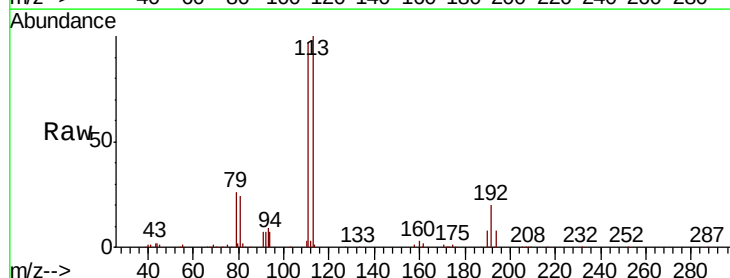
Tgt Ion: 43 Resp: 2264

Ion Ratio Lower Upper

43 100

61 0.0 105.1 157.7#

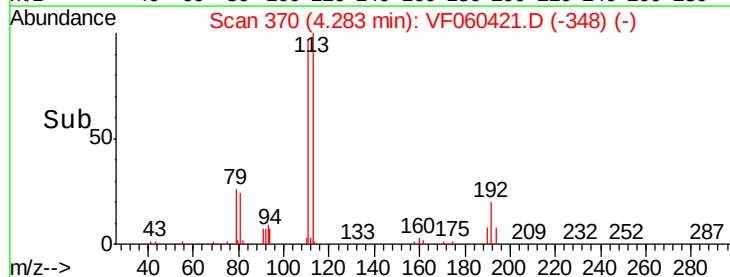
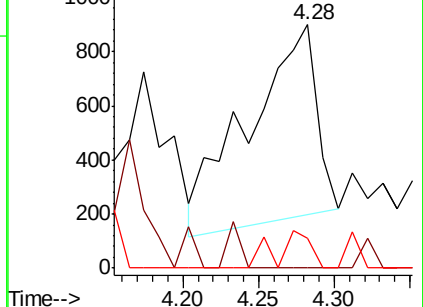
70 12.1 8.0 12.0#

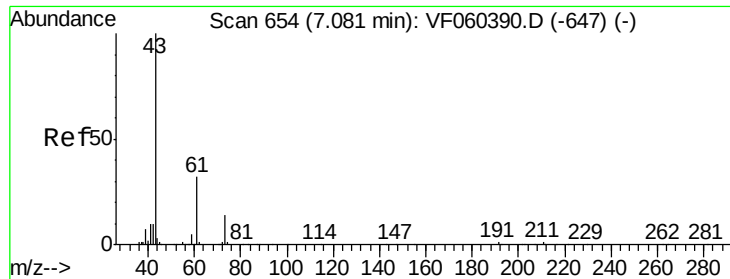


Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 61.00 (60.70 to 61.70): VF0

Ion 70.00 (69.70 to 70.70): VF0





#43

Isopropyl Acetate

Concen: 3.407 ug/l

RT: 7.10 min Scan# 656

Delta R.T. 0.02 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

OR-02-100118-A

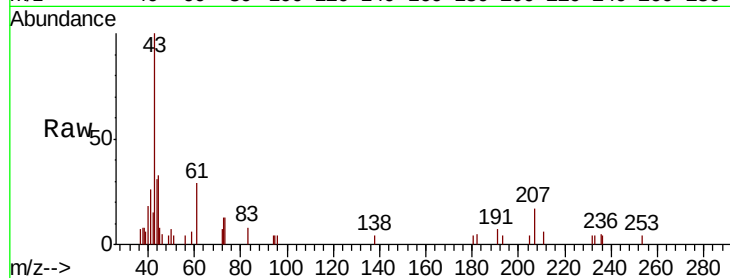
Tot Ion: 43 Resp: 7039

Ion Ratio Lower Upper

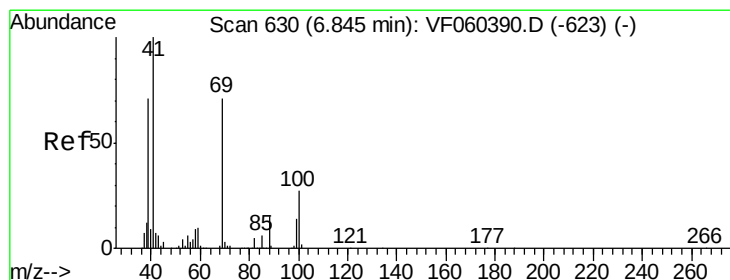
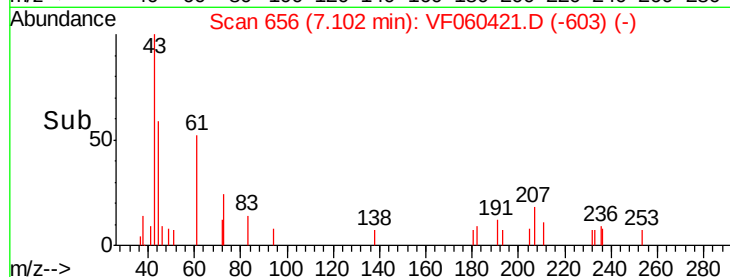
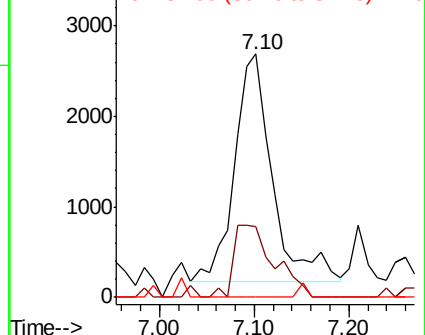
43 100

61 28.9 25.4 38.2

87 0.0 0.3 0.5#



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: 1.601 ug/l

RT: 6.86 min Scan# 631

Delta R.T. 0.01 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

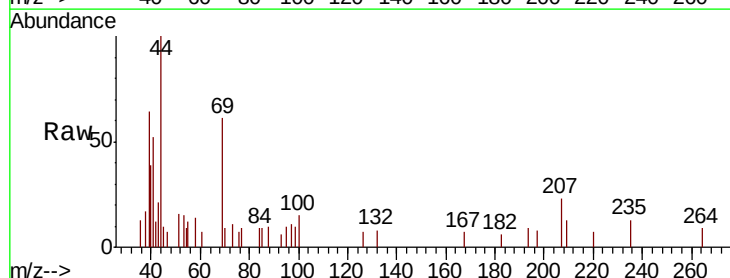
Tgt Ion: 41 Resp: 2374

Ion Ratio Lower Upper

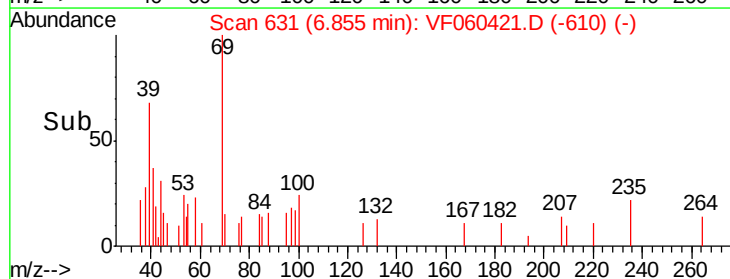
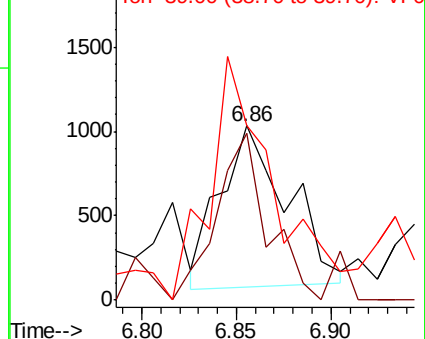
41 100

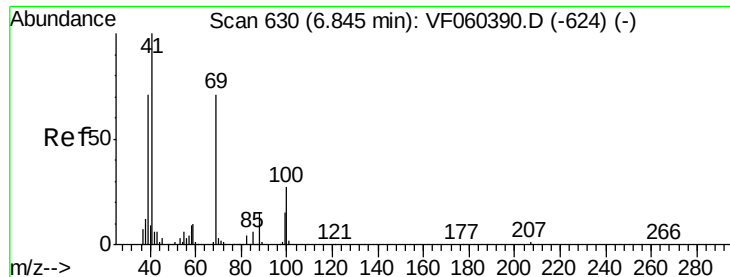
69 95.9 56.3 84.5#

39 100.4 56.9 85.3#



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





#49

1,4-Dioxane

Concen: 47.786 ug/l

RT: 6.87 min Scan# 632

Delta R.T. 0.02 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

OR-02-100118-A

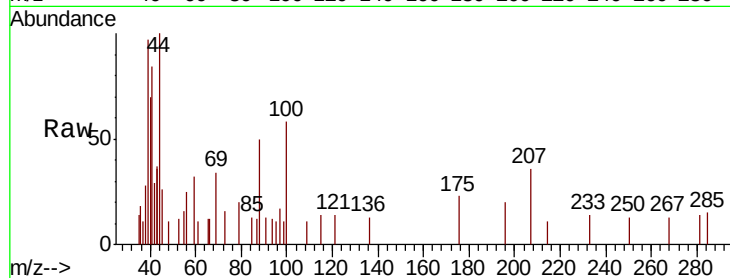
Tot Ion: 88 Resp: 611

Ion Ratio Lower Upper

88 100

43 145.7 38.3 57.5#

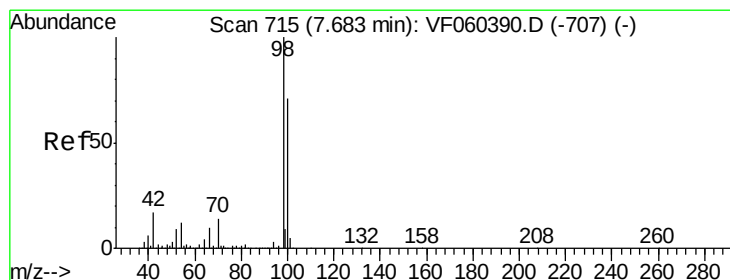
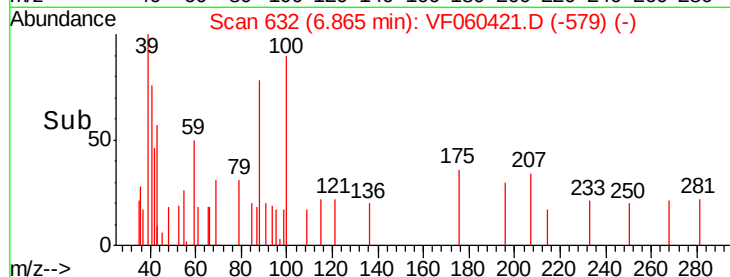
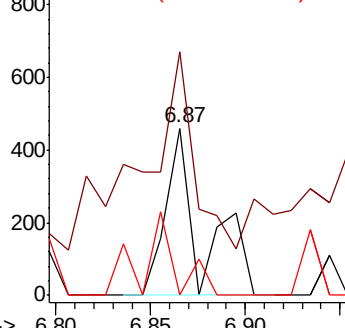
58 0.0 47.4 71.2#



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: 17.439 ug/l

RT: 7.69 min Scan# 716

Delta R.T. 0.01 min

Lab File: VF060421.D

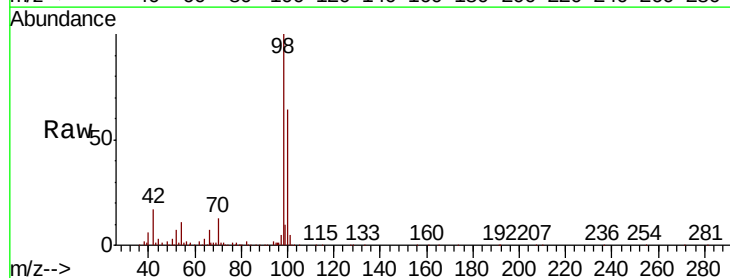
Acq: 3 Oct 2018 18:18

Tgt Ion: 98 Resp: 146085

Ion Ratio Lower Upper

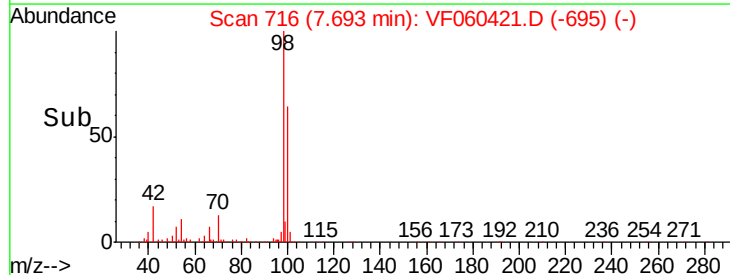
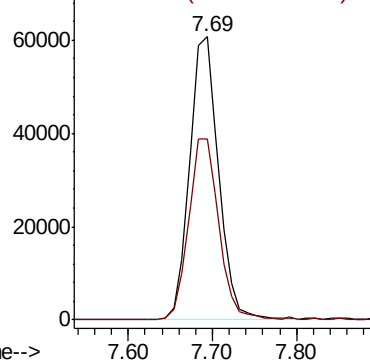
98 100

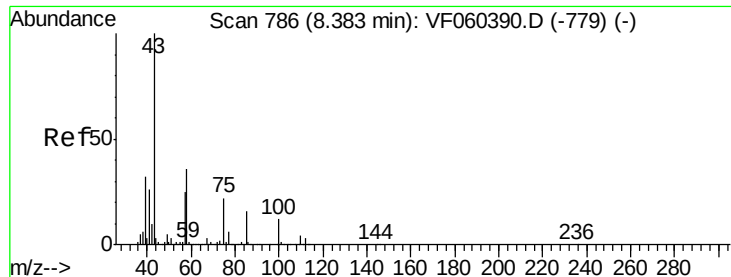
100 64.2 56.5 84.7



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: 15.668 ug/l

RT: 8.38 min Scan# 786

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

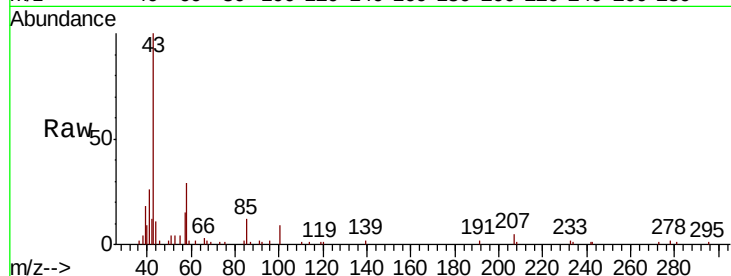
OR-02-100118-A

Tot Ion: 43 Resp: 23040

Ion Ratio Lower Upper

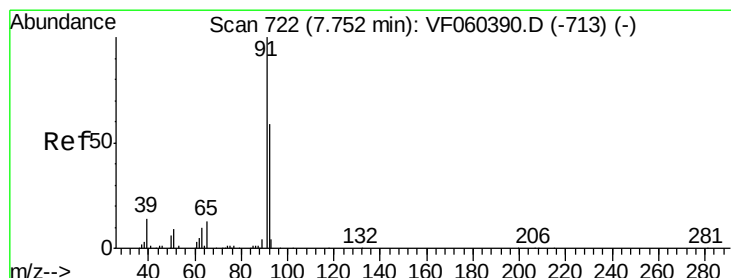
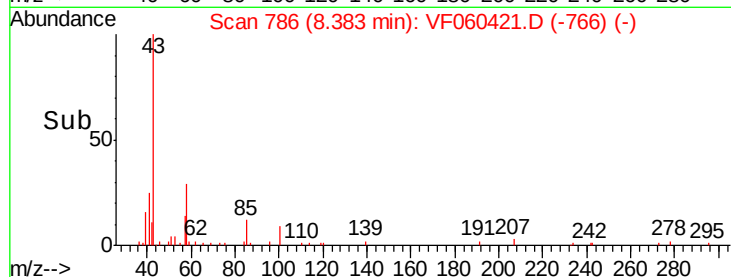
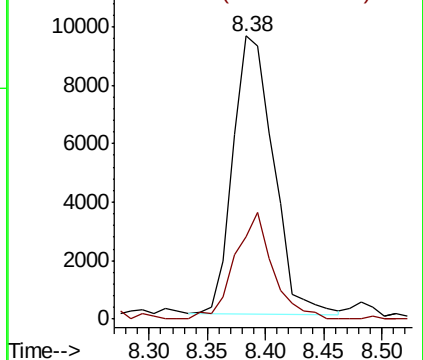
43 100

58 28.9 28.5 42.7



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 58.00 (57.70 to 58.70): VF0



#52

Toluene

Concen: 104.634 ug/l

RT: 7.76 min Scan# 723

Delta R.T. 0.01 min

Lab File: VF060421.D

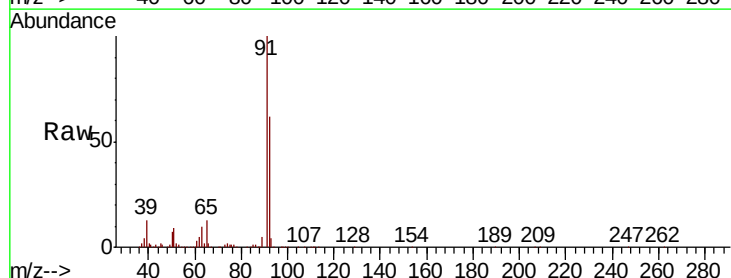
Acq: 3 Oct 2018 18:18

Tgt Ion: 92 Resp: 629814

Ion Ratio Lower Upper

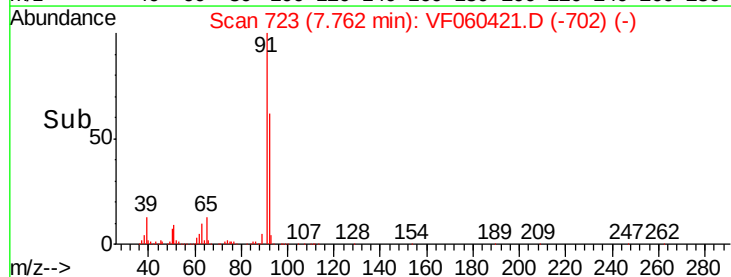
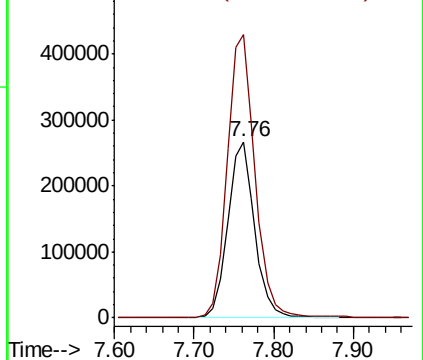
92 100

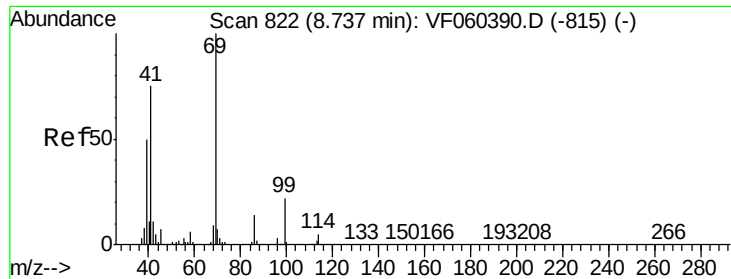
91 160.4 135.4 203.0



Abundance Ion 92.00 (91.70 to 92.70): VF0

Ion 91.00 (90.70 to 91.70): VF0





#56

Ethyl methacrylate

Concen: 4.917 ug/l

RT: 8.74 min Scan# 822

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

OR-02-100118-A

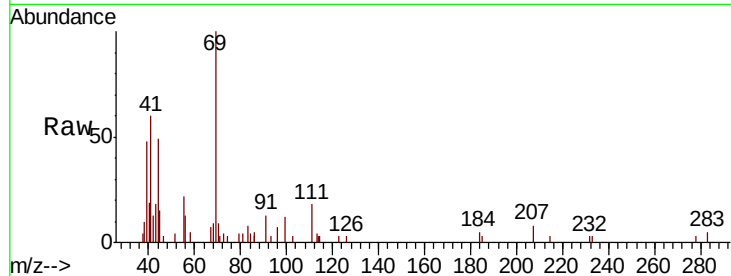
Tot Ion: 69 Resp: 10660

Ion Ratio Lower Upper

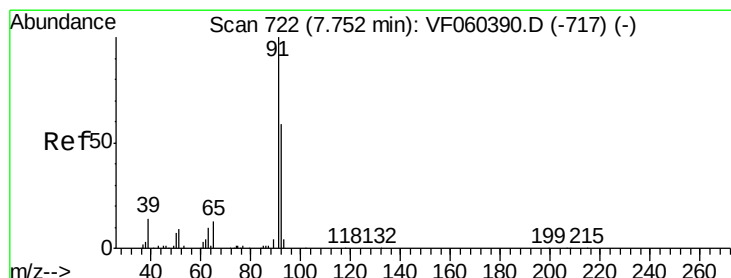
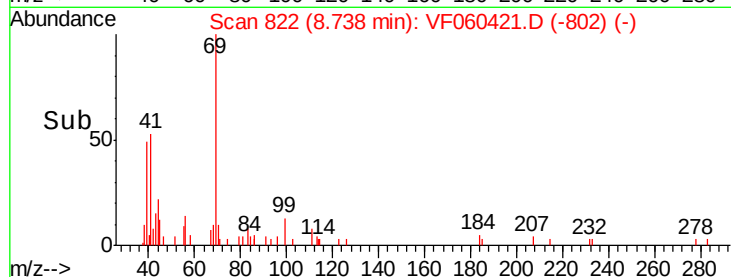
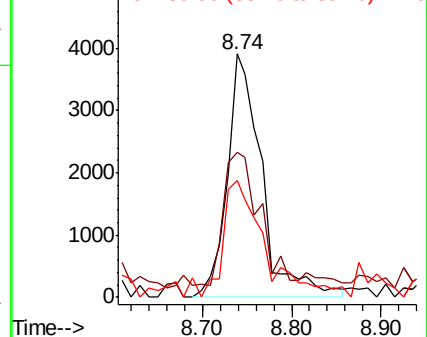
69 100

41 59.7 60.2 90.4#

39 48.3 40.2 60.2



Abundance Ion 69.00 (68.70 to 69.70): VF0
Ion 41.00 (40.70 to 41.70): VF0
Ion 39.00 (38.70 to 39.70): VF0



#58

2-Chloroethyl Vinyl ether

Concen: 479.042 ug/l

RT: 7.76 min Scan# 723

Delta R.T. 0.01 min

Lab File: VF060421.D

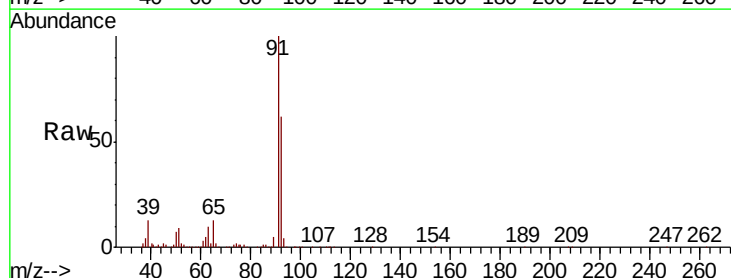
Acq: 3 Oct 2018 18:18

Tgt Ion: 63 Resp: 106085

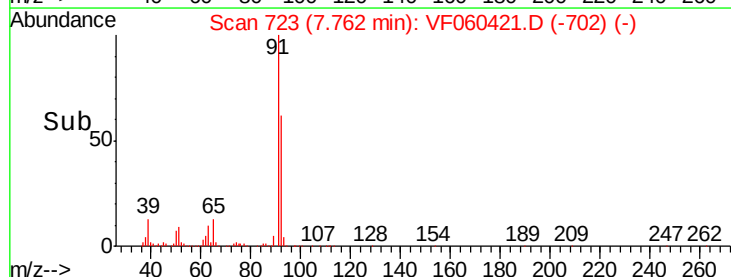
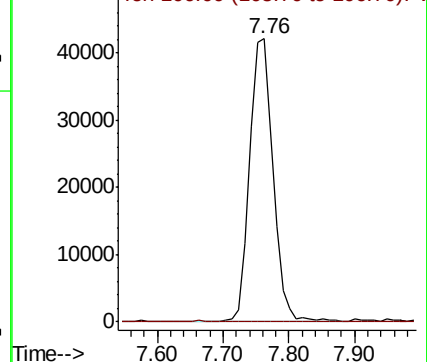
Ion Ratio Lower Upper

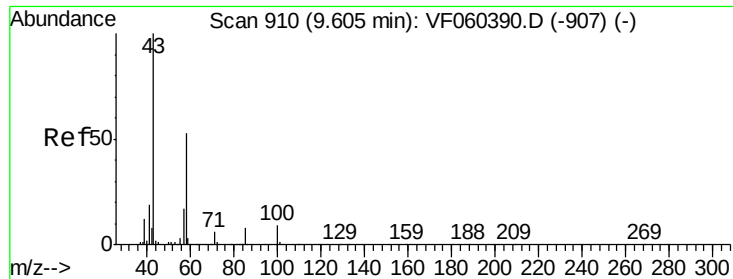
63 100

106 0.0 0.0 0.0



Abundance Ion 63.00 (62.70 to 63.70): VF0
Ion 106.00 (105.70 to 106.70): V

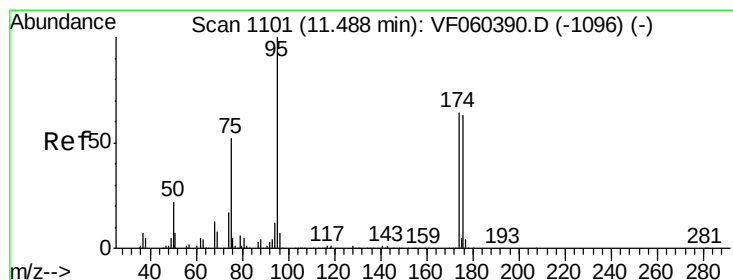
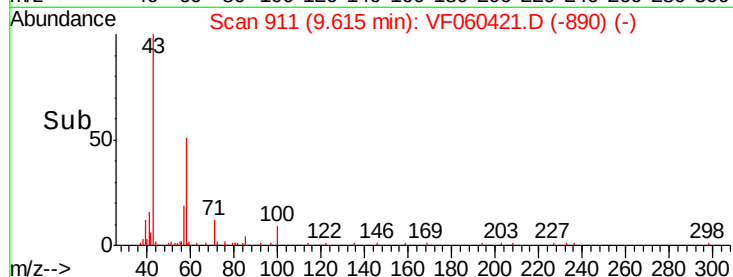
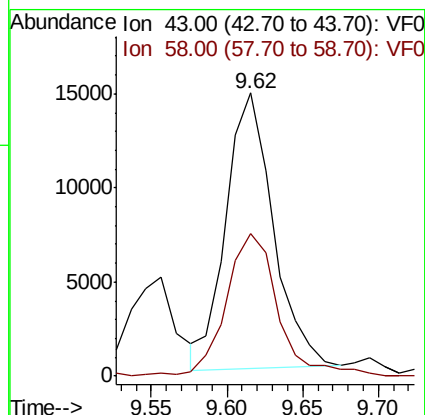
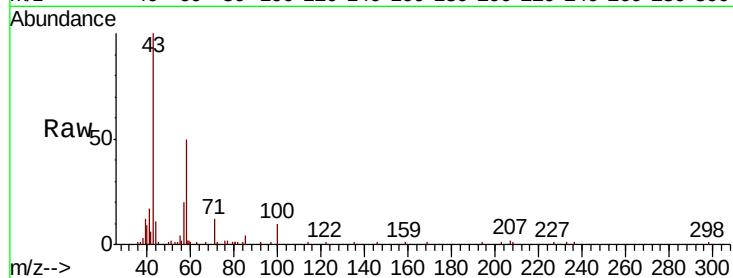




#59
2-Hexanone
Concen: 29.389 ug/l
RT: 9.62 min Scan# 911
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

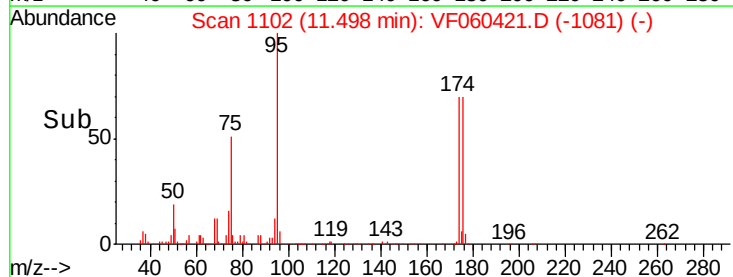
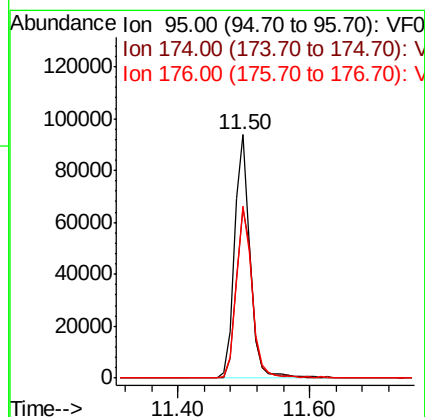
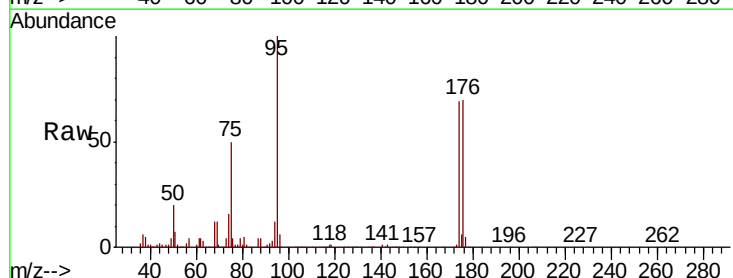
Instrument :
MSVOA_F
ClientSampleId :
OR-02-100118-A

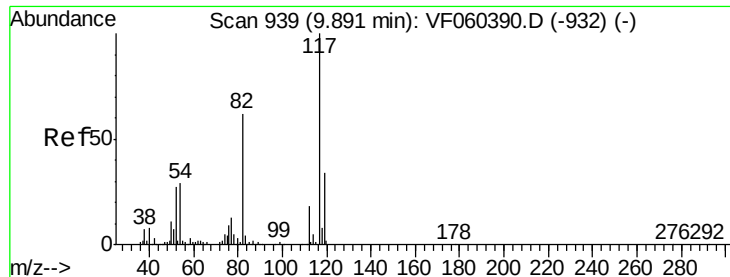
Tot Ion: 43 Resp: 31700
Ion Ratio Lower Upper
43 100
58 50.3 25.6 76.6



#62
4-Bromofluorobenzene
Concen: 40.637 ug/l
RT: 11.50 min Scan# 1102
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Tgt Ion: 95 Resp: 155433
Ion Ratio Lower Upper
95 100
174 69.5 0.0 129.0
176 70.4 0.0 125.6





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 9.90 min Scan# 940

Delta R.T. 0.01 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

OR-02-100118-A

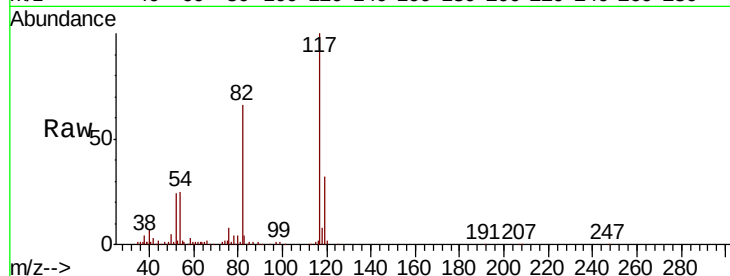
Tot Ion:117 Resp: 201290

Ion Ratio Lower Upper

117 100

82 66.3 49.5 74.3

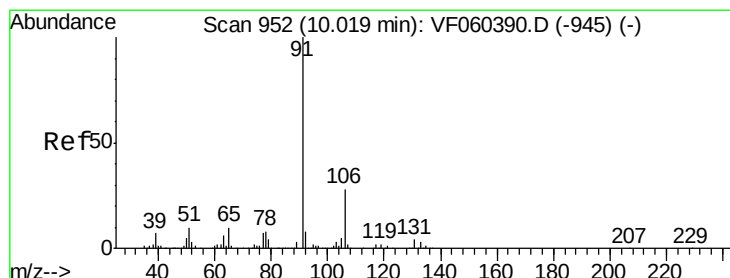
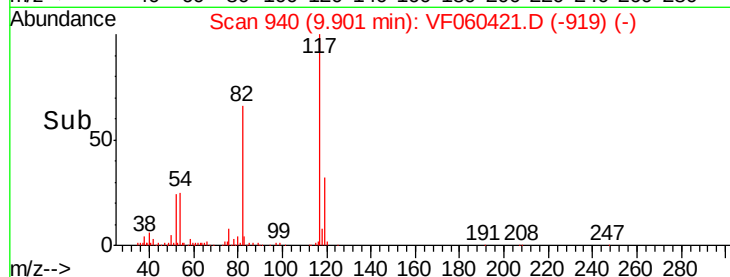
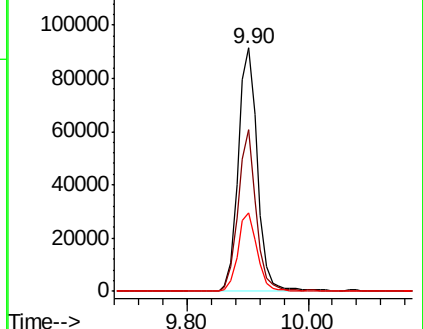
119 32.0 27.0 40.6



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



#67

Ethyl Benzene

Concen: 40.923 ug/l

RT: 10.02 min Scan# 952

Delta R.T. 0.00 min

Lab File: VF060421.D

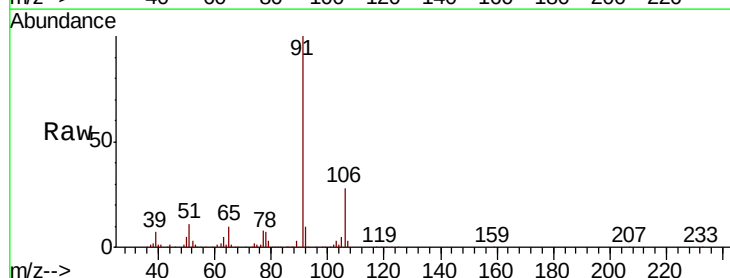
Acq: 3 Oct 2018 18:18

Tgt Ion: 91 Resp: 321736

Ion Ratio Lower Upper

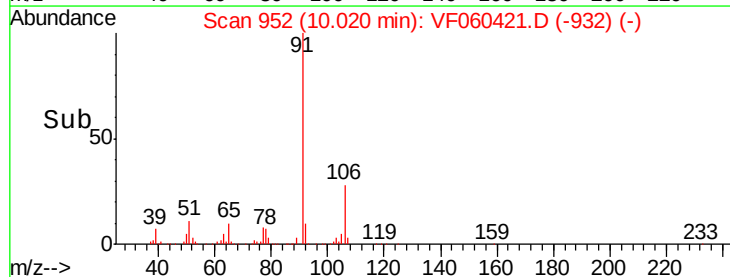
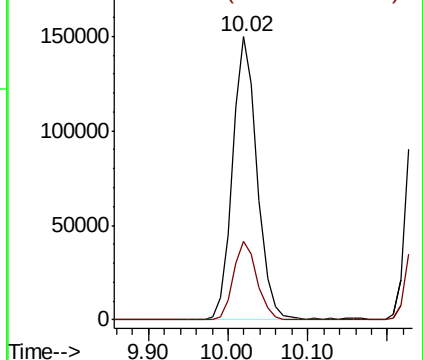
91 100

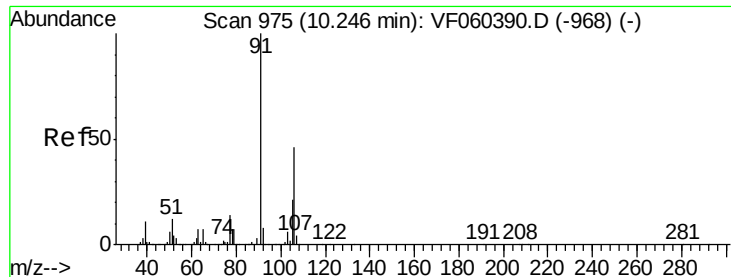
106 27.6 22.5 33.7



Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 106.00 (105.70 to 106.70): V





#68

m/p-Xylenes

Concen: 134.563 ug/l

RT: 10.25 min Scan# 975

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

ClientSampleId :

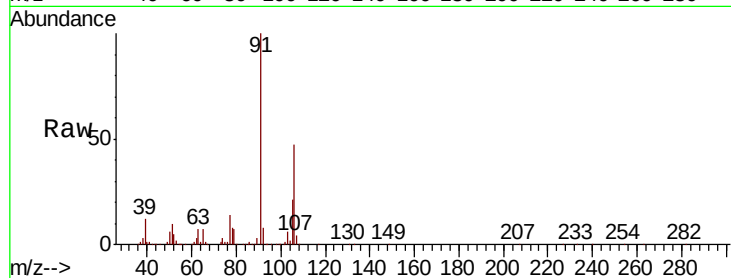
OR-02-100118-A

Tot Ion:106 Resp: 363683

Ion Ratio Lower Upper

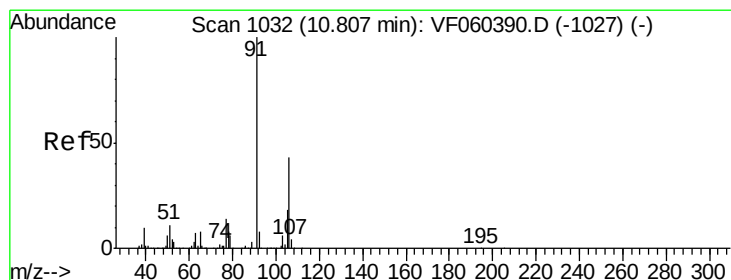
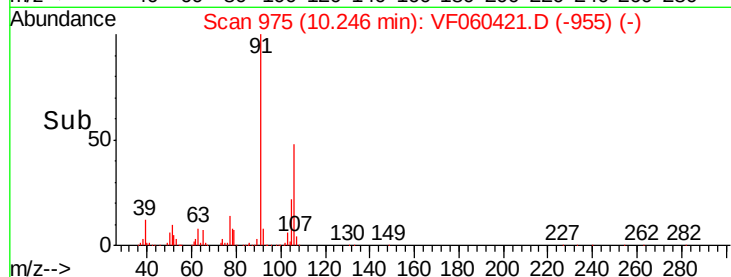
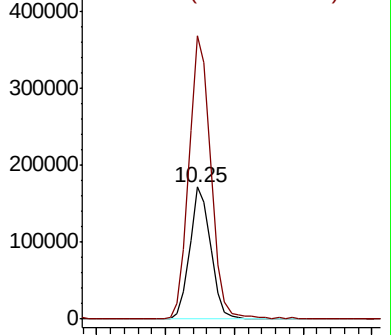
106 100

91 214.6 175.0 262.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VF0



#69

o-Xylene

Concen: 52.505 ug/l

RT: 10.82 min Scan# 1033

Delta R.T. 0.01 min

Lab File: VF060421.D

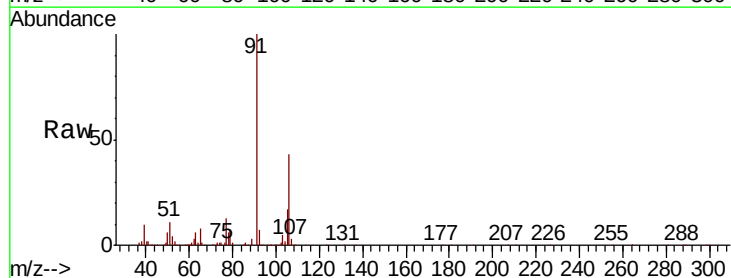
Acq: 3 Oct 2018 18:18

Tgt Ion:106 Resp: 154679

Ion Ratio Lower Upper

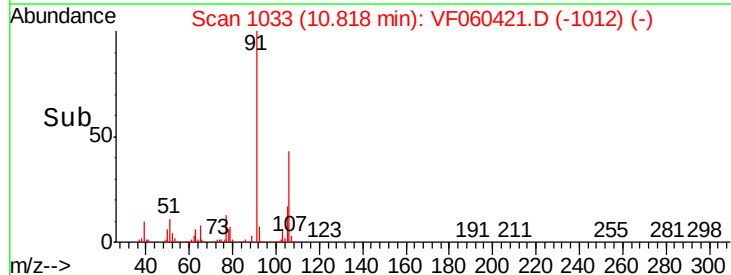
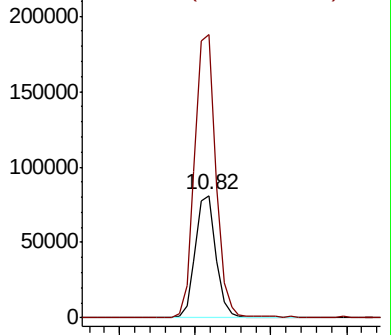
106 100

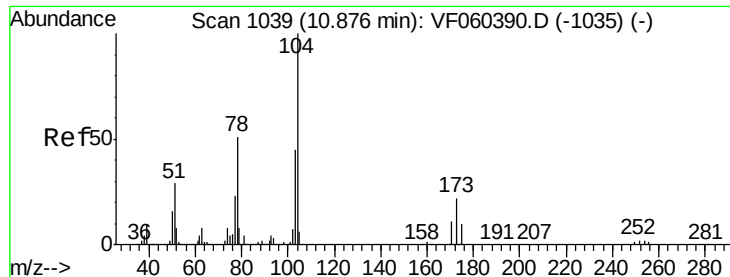
91 231.4 115.1 345.2



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VF0

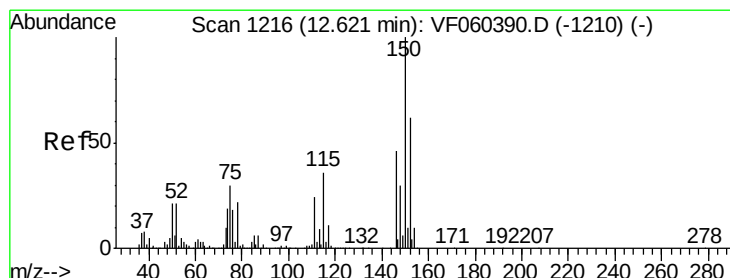
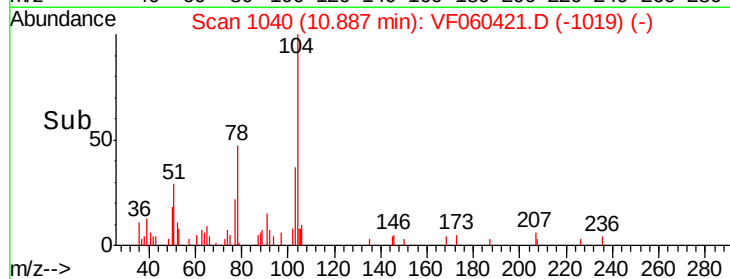
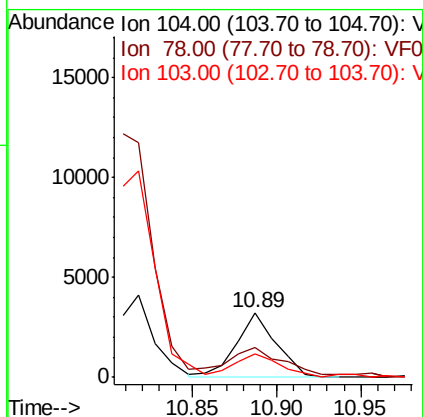
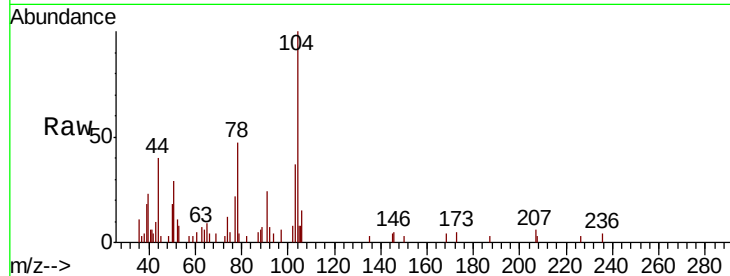




#70
Stvrene
Concen: 1.277 ug/l
RT: 10.89 min Scan# 1040
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

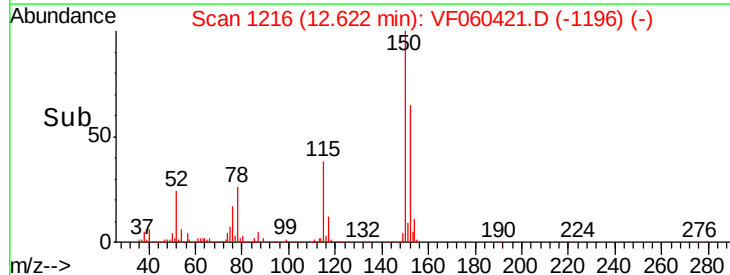
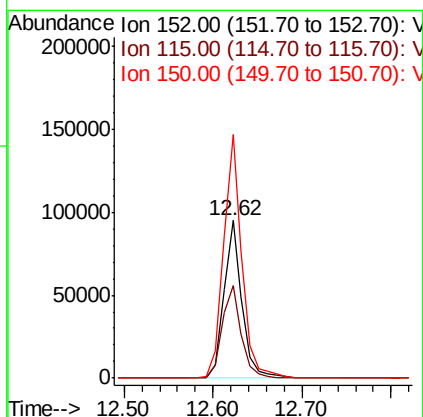
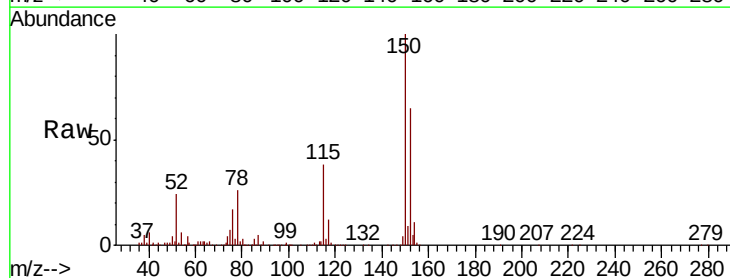
Instrument :
MSVOA_F
ClientSampleId :
OR-02-100118-A

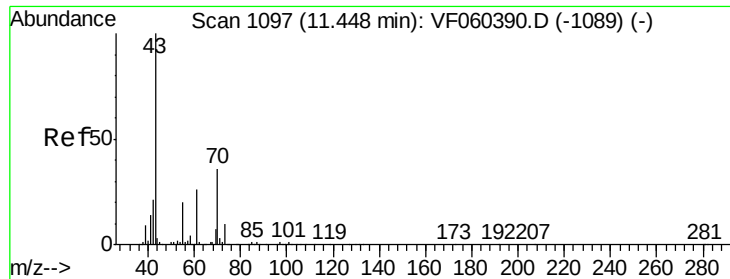
Tot Ion:104 Resp: 5350
Ion Ratio Lower Upper
104 100
78 46.9 41.0 61.4
103 37.0 36.4 54.6



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.62 min Scan# 1216
Delta R.T. 0.00 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Tgt Ion:152 Resp: 135598
Ion Ratio Lower Upper
152 100
115 58.8 28.6 85.8
150 154.7 0.0 324.6





#74

N-amvl acetate

Concen: 7.007 ug/l

RT: 11.45 min Scan# 1097

Delta R.T. 0.00 min

Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Instrument :

MSVOA_F

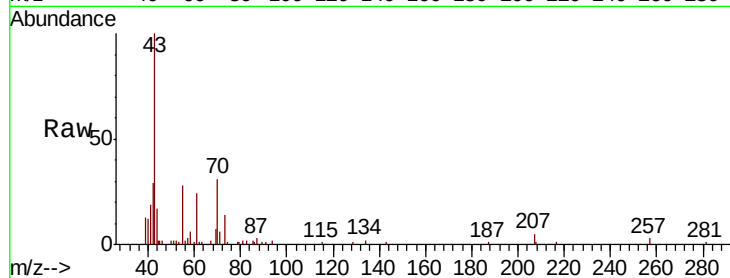
ClientSampleId :

OR-02-100118-A

Tot Ion: 43 Resp: 17170

Ion Ratio Lower Upper

43	100		
70	30.8	29.1	43.7
55	27.8	16.3	24.5#
61	23.6	21.0	31.4



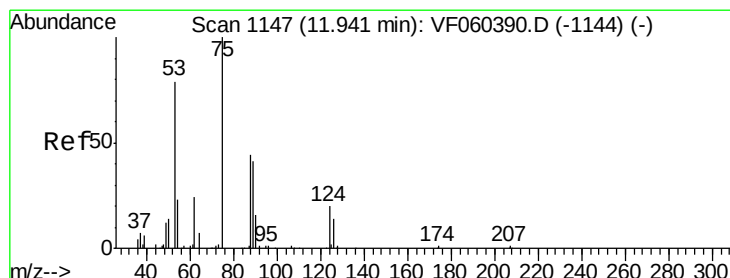
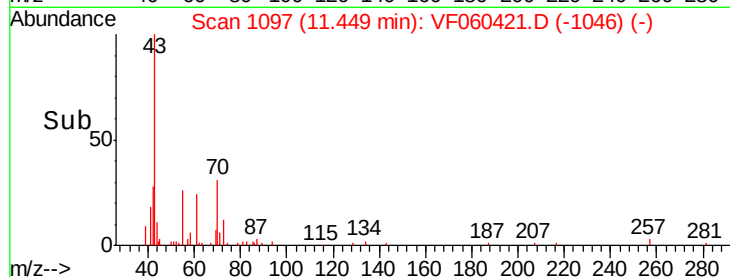
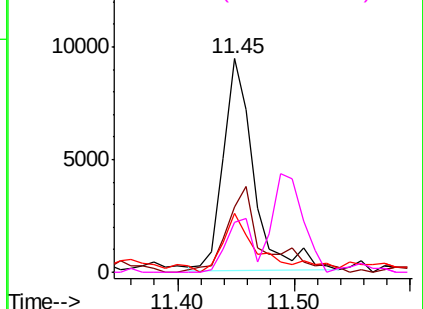
Abundance

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



#81

trans-1,4-Dichloro-2-butene

Concen: 1.412 ug/l

RT: 11.96 min Scan# 1149

Delta R.T. 0.02 min

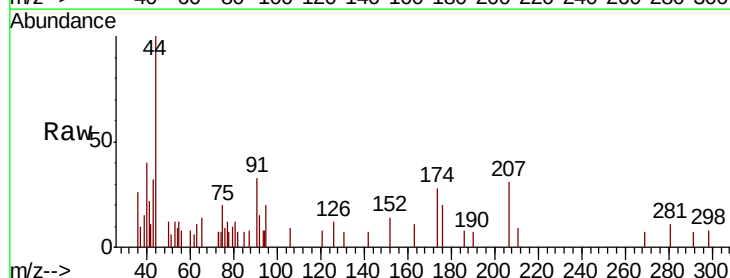
Lab File: VF060421.D

Acq: 3 Oct 2018 18:18

Tgt Ion: 75 Resp: 897

Ion Ratio Lower Upper

75	100		
53	63.1	67.8	101.8#
89	0.0	36.7	55.1#

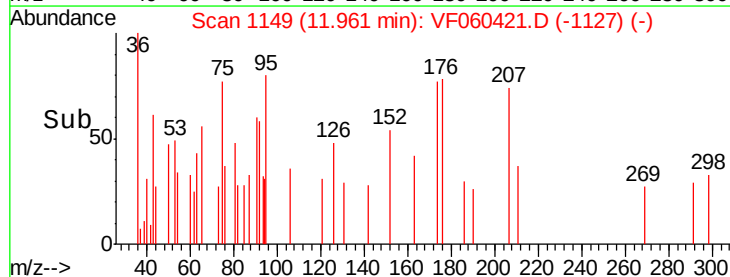
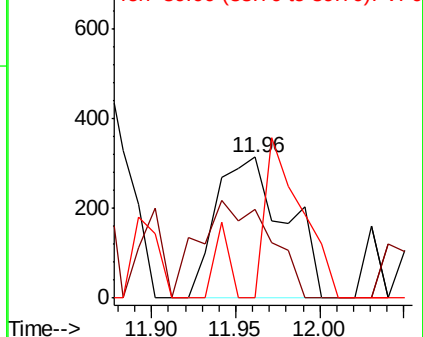


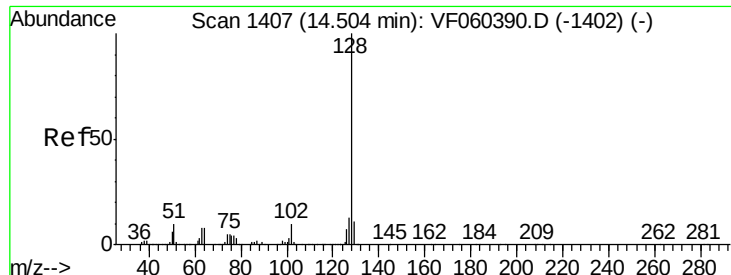
Abundance

Ion 75.00 (74.70 to 75.70): VF0

Ion 53.00 (52.70 to 53.70): VF0

Ion 89.00 (88.70 to 89.70): VF0





#95
Naphthalene
Concen: 5.059 ug/l
RT: 14.51 min Scan# 1408
Delta R.T. 0.01 min
Lab File: VF060421.D
Acq: 3 Oct 2018 18:18

Instrument :
MSVOA_F
ClientSampleId :
OR-02-100118-A

Tot Ion:128 Resp: 29092
Ion Ratio Lower Upper
128 100
127 9.3 10.0 15.0#
129 11.3 8.7 13.1

