

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080718\
 Data File : VF059917.D
 Acq On : 7 Aug 2018 12:34
 Operator : VA/AP
 Sample : J4277-03RE
 Misc : 6.33q/5mL/MSVOA F/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Aug 07 14:09:19 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 04 07:08:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	3639	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.78	114	4698	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.93	117	3093	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	946	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	1350	20.58	ug/l	0.00
Spiked Amount	50.000		Recovery	=	41.16%	
35) Dibromofluoromethane	4.29	113	1517	32.45	ug/l	0.00
Spiked Amount	50.000		Recovery	=	64.90%	
50) Toluene-d8	7.71	98	3587	36.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.14%	
62) 4-Bromofluorobenzene	11.52	95	882	15.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	31.56%	

Target Compounds					Qvalue	
3) Chloromethane	1.10	50	276	9.597	ug/l #	42
4) Vinyl Chloride	1.19	62	88	2.987	ug/l #	39
5) Bromomethane	1.43	94	85	3.056	ug/l #	3
6) Chloroethane	1.42	64	138	7.457	ug/l #	41
8) Diethyl Ether	1.66	74	170	13.285	ug/l #	1
12) 1,1-Dichloroethene	1.74	96	70	2.153	ug/l #	1
13) Acrolein	2.11	56	82	51.706	ug/l #	9
14) Allyl chloride	2.15	41	124	2.288	ug/l #	46
15) Acrylonitrile	3.08	53	67	13.817	ug/l #	72
16) Acetone	2.34	43	130	10.734	ug/l #	70
18) Methyl Acetate	2.50	43	116	5.678	ug/l #	56
20) Methylene Chloride	2.29	84	114	Below Cal	#	1
21) trans-1,2-Dichloroethene	2.35	96	121	3.747	ug/l #	1
23) Vinyl Acetate	3.34	43	83	1.645	ug/l #	80
24) 1,1-Dichloroethane	3.00	63	101	1.330	ug/l #	90
25) 2-Butanone	4.40	43	65	4.936	ug/l #	60
26) 2,2-Dichloropropane	3.68	77	74	1.674	ug/l #	66
27) cis-1,2-Dichloroethene	3.54	96	61	1.680	ug/l	1
28) Bromochloromethane	3.87	49	85	3.170	ug/l #	6
29) Tetrahydrofuran	4.20	42	65	13.407	ug/l #	38
31) Cyclohexane	3.84	56	63	1.676	ug/l #	18
36) 1,1-Dichloropropene	4.51	75	78	1.435	ug/l #	46
37) Ethyl Acetate	4.28	43	101	4.329	ug/l #	1
39) Methylcyclohexane	5.72	83	115	2.822	ug/l #	63
40) Benzene	4.93	78	93	Below Cal	#	49
41) Methacrylonitrile	4.87	41	159	12.913	ug/l #	17
42) 1,2-Dichloroethane	5.19	62	85	1.130	ug/l	88
43) Isopropyl Acetate	7.07	43	84	3.496	ug/l #	51
45) 1,2-Dichloropropane	6.28	63	103	4.130	ug/l #	50
47) Bromodichloromethane	6.41	83	69	1.003	ug/l #	26
48) Methyl methacrylate	6.91	41	70	3.745	ug/l #	12
49) 1,4-Dioxane	7.05	88	62	505.015	ug/l #	16
51) 4-Methyl-2-Pentanone	8.42	43	85	3.460	ug/l #	43
53) t-1,3-Dichloropropene	8.40	75	69	1.318	ug/l #	1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

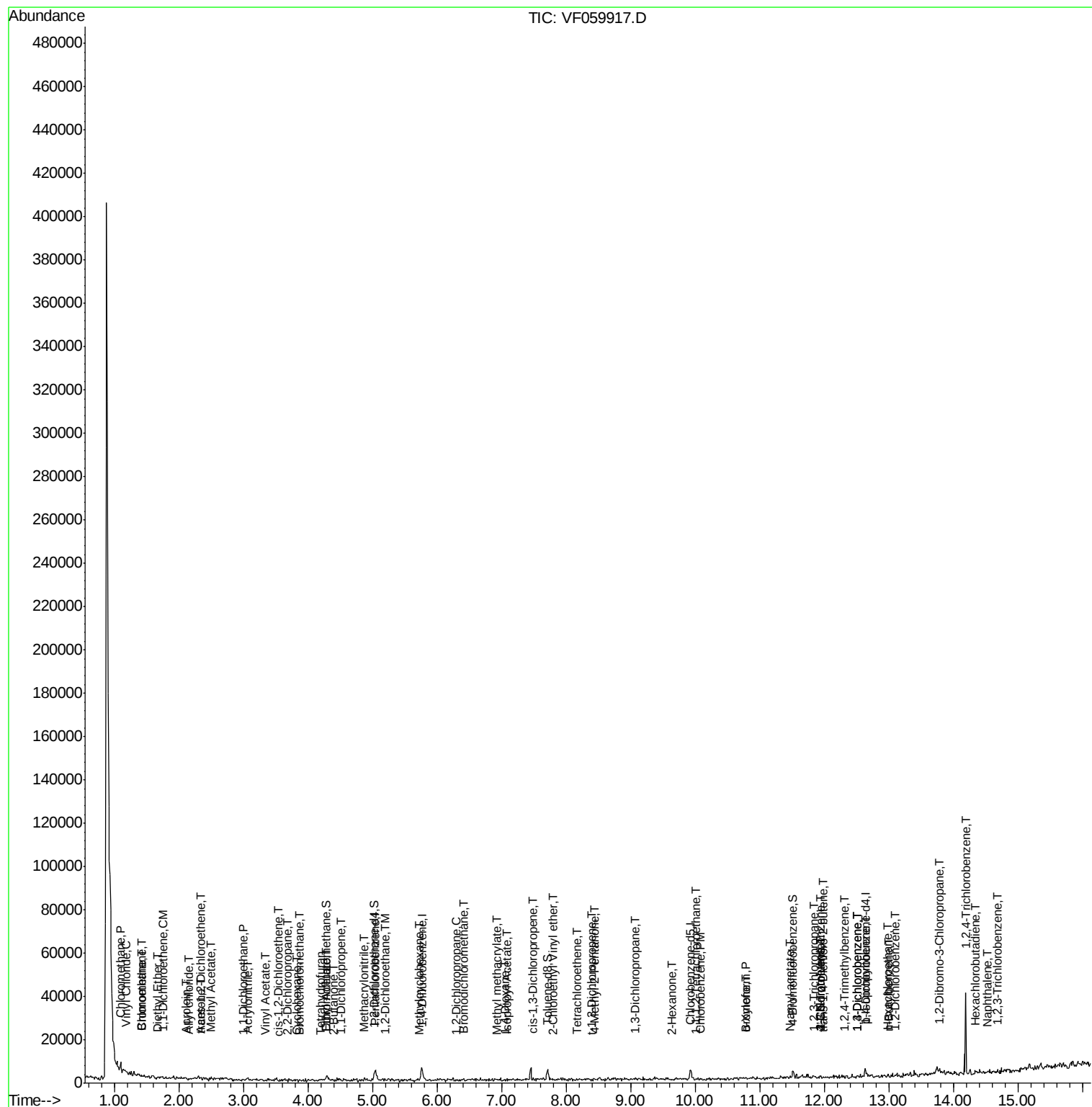
54) cis-1,3-Dichloropropene	7.49	75	66	1.222	ug/l #	14
57) 1,3-Dichloropropane	9.07	76	72	1.697	ug/l #	44
58) 2-Chloroethyl Vinyl ether	7.81	63	69	21.110	ug/l	100
59) 2-Hexanone	9.64	43	63	3.631	ug/l #	34
64) Tetrachloroethene	8.16	164	74	2.773	ug/l #	1
65) Chlorobenzene	10.08	112	63	1.003	ug/l #	42
66) 1,1,1,2-Tetrachloroethane	10.01	131	76	2.434	ug/l #	10
69) o-Xylene	10.80	106	70	1.748	ug/l #	1
71) Bromoform	10.78	173	62	3.239	ug/l #	30
74) N-amyl acetate	11.46	43	408	29.285	ug/l #	38
76) 1,2,3-Trichloropropane	11.83	75	67	7.051	ug/l #	1
79) 2-Chlorotoluene	11.94	91	62	1.409	ug/l #	44
80) 1,3,5-Trimethylbenzene	11.94	105	82	1.499	ug/l #	32
81) trans-1,4-Dichloro-2-buten	11.97	75	93	27.249	ug/l #	13
82) 4-Chlorotoluene	11.94	91	62	1.297	ug/l #	43
84) 1,2,4-Trimethylbenzene	12.30	105	70	1.244	ug/l #	34
86) p-Isopropyltoluene	12.63	119	67	1.126	ug/l #	49
87) 1,3-Dichlorobenzene	12.50	146	75	2.470	ug/l #	23
88) 1,4-Dichlorobenzene	12.50	146	75	2.516	ug/l #	24
89) n-Butylbenzene	13.00	91	112	1.976	ug/l #	31
90) Hexachloroethane	12.98	117	156	9.505	ug/l #	13
91) 1,2-Dichlorobenzene	13.10	146	75	2.567	ug/l #	22
92) 1,2-Dibromo-3-Chloropropan	13.78	75	64	22.949	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.19	180	90	4.057	ug/l #	13
94) Hexachlorobutadiene	14.34	225	66	4.212	ug/l #	18
95) Naphthalene	14.51	128	215	5.598	ug/l #	69
96) 1,2,3-Trichlorobenzene	14.68	180	63	2.876	ug/l #	12

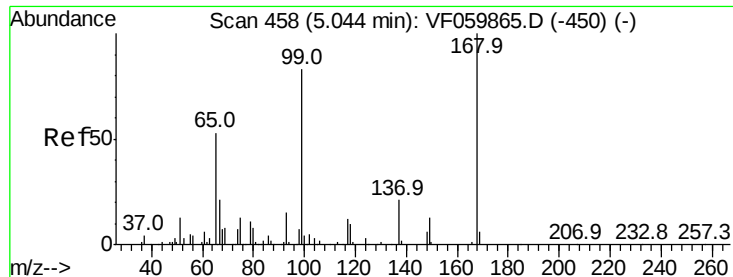
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.04 min Scan# 457

Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

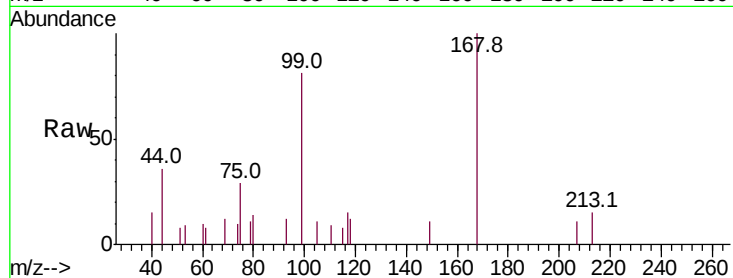
Instrument :
MSVOA_F
ClientSampled :

Tot Ion:168 Resp: 3639

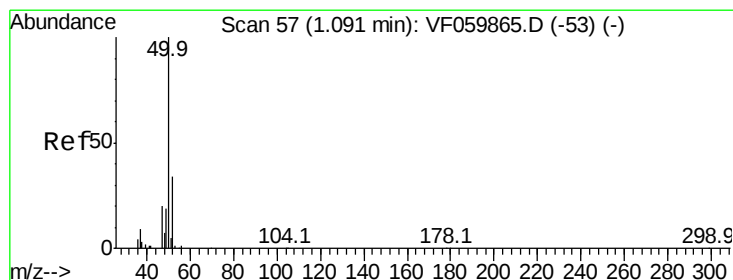
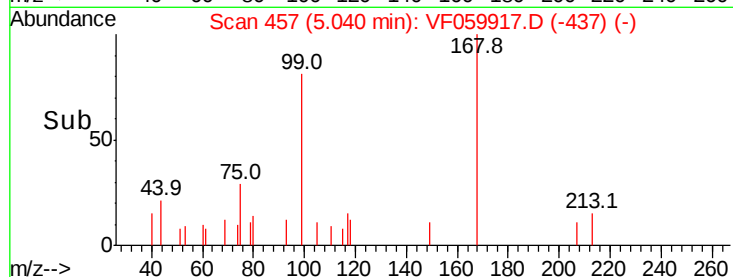
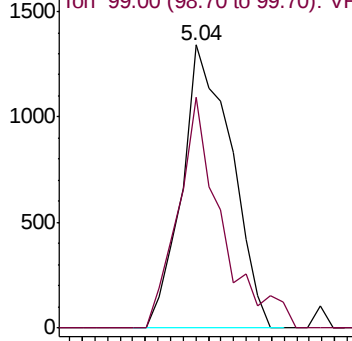
Ion Ratio Lower Upper

168 100

99 81.4 66.3 99.5



Abundance Ion 168.00 (167.70 to 168.70): VF0



#3

Chloromethane

Concen: 9.597 ug/l

RT: 1.10 min Scan# 57

Delta R.T. 0.01 min

Lab File: VF059917.D

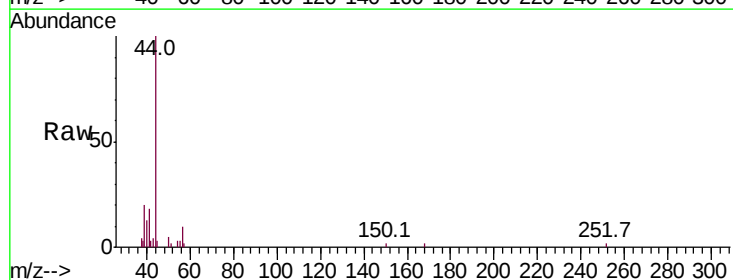
Acq: 7 Aug 2018 12:34

Tgt Ion: 50 Resp: 276

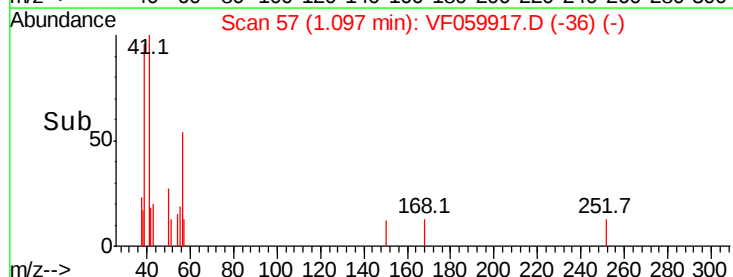
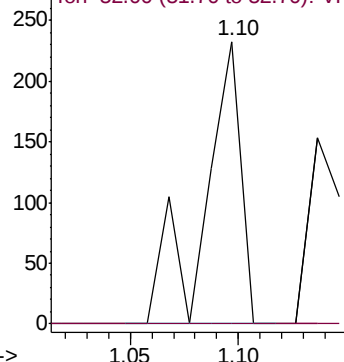
Ion Ratio Lower Upper

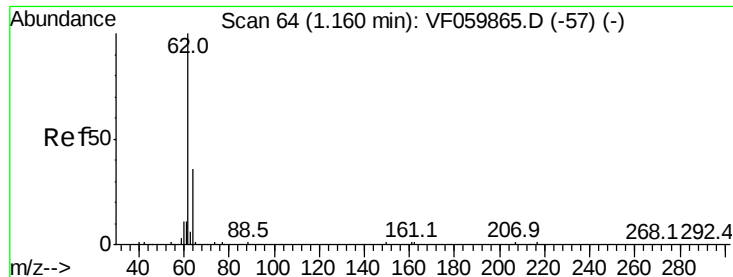
50 100

52 0.0 25.8 38.8#



Abundance Ion 50.00 (49.70 to 50.70): VF0





#4

Vinyl Chloride

Concen: 2.987 ug/l

RT: 1.19 min Scan# 66

Delta R.T. 0.03 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

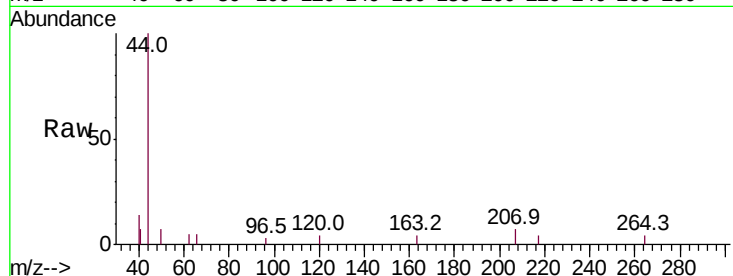
Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 62 Resp: 88

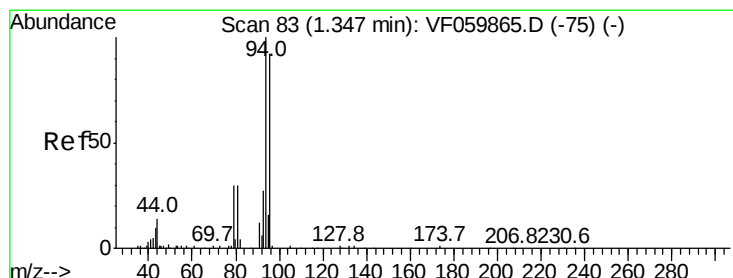
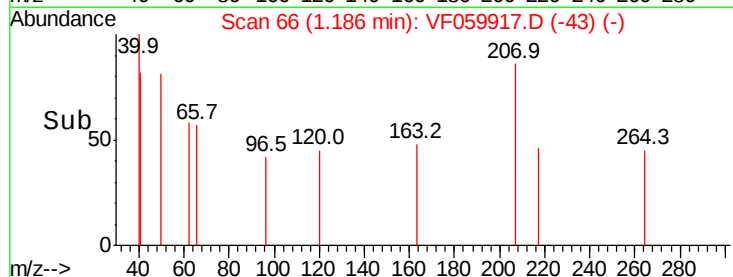
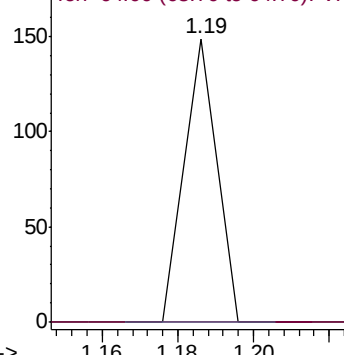
Ion Ratio Lower Upper

62 100

64 0.0 28.5 42.7#



Abundance Ion 62.00 (61.70 to 62.70): VF0
Ion 64.00 (63.70 to 64.70): VF0



#5

Bromomethane

Concen: 3.056 ug/l

RT: 1.43 min Scan# 91

Delta R.T. 0.09 min

Lab File: VF059917.D

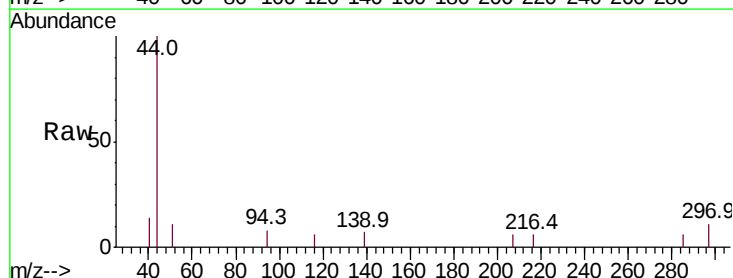
Acq: 7 Aug 2018 12:34

Tgt Ion: 94 Resp: 85

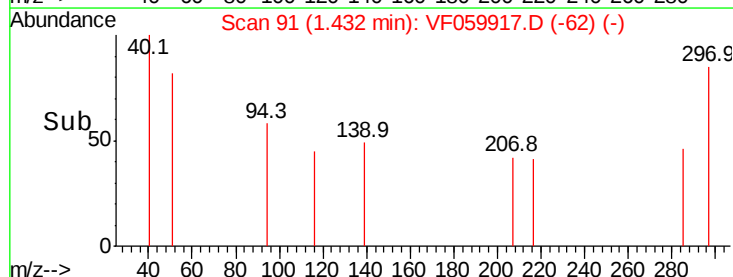
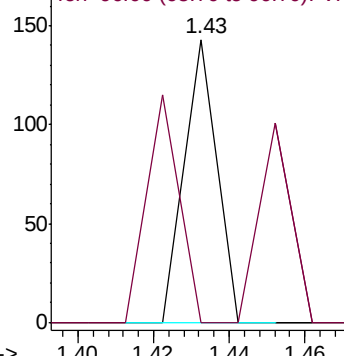
Ion Ratio Lower Upper

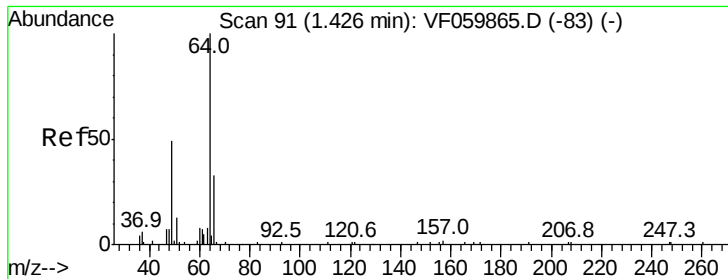
94 100

96 0.0 73.8 110.8#



Abundance Ion 94.00 (93.70 to 94.70): VF0
Ion 96.00 (95.70 to 96.70): VF0





#6

Chloroethane

Concen: 7.457 ug/l

RT: 1.42 min Scan# 90

Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

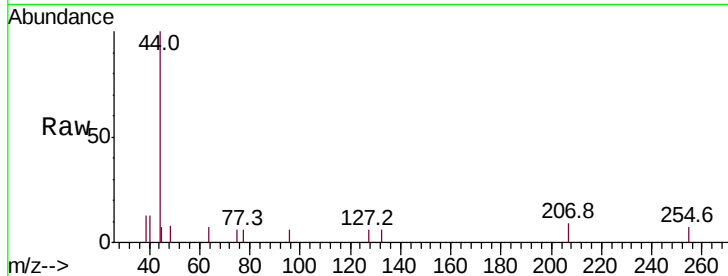
ClientSampleId :

Tot Ion: 64 Resp: 138

Ion Ratio Lower Upper

64 100

66 0.0 26.9 40.3#



Abundance Ion 64.00 (63.70 to 64.70): VF0

Ion 66.00 (65.70 to 66.70): VF0

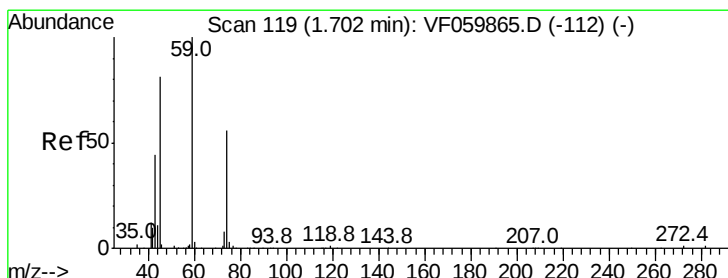
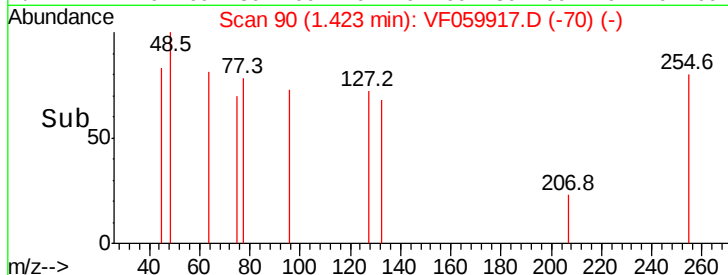
1.42

100

50

0

Time-->



#8

Diethyl Ether

Concen: 13.285 ug/l

RT: 1.66 min Scan# 114

Delta R.T. -0.04 min

Lab File: VF059917.D

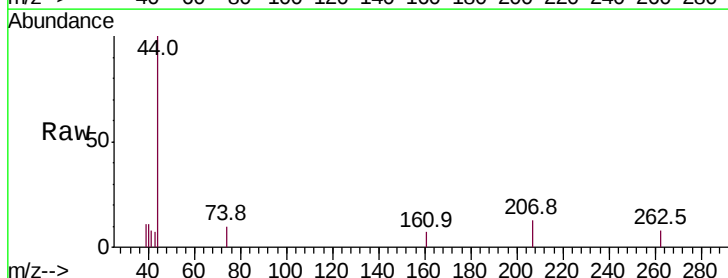
Acq: 7 Aug 2018 12:34

Tgt Ion: 74 Resp: 170

Ion Ratio Lower Upper

74 100

45 0.0 73.6 220.7#



Abundance Ion 74.00 (73.70 to 74.70): VF0

Ion 45.00 (44.70 to 45.70): VF0

1.66

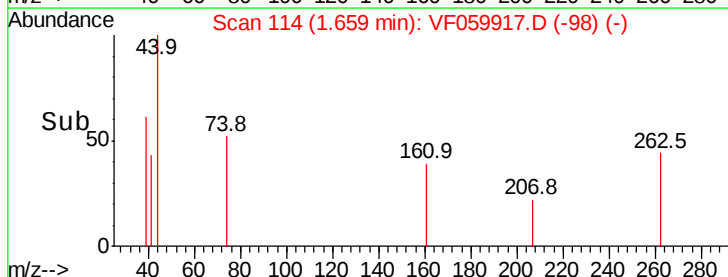
150

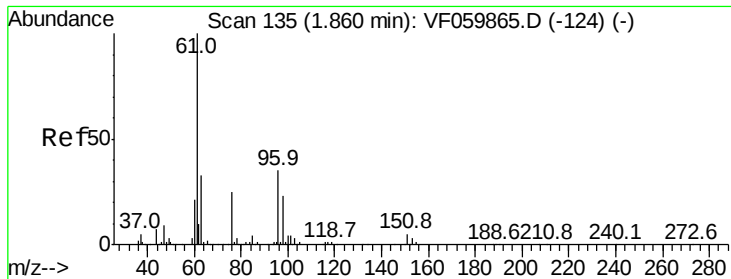
100

50

0

Time-->





#12

1,1-Dichloroethene

Concen: 2.153 ug/l

RT: 1.74 min Scan# 122

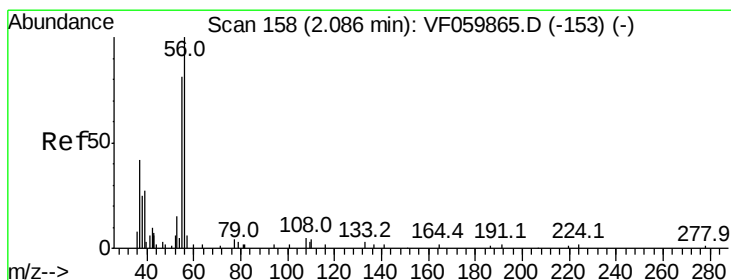
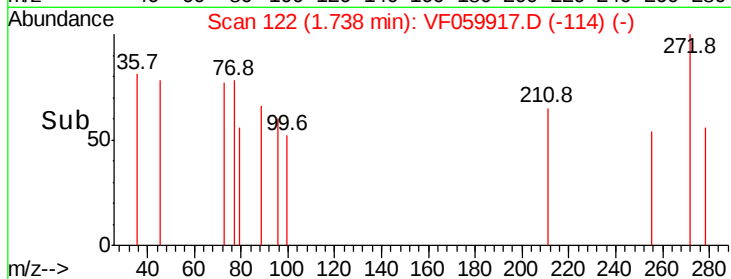
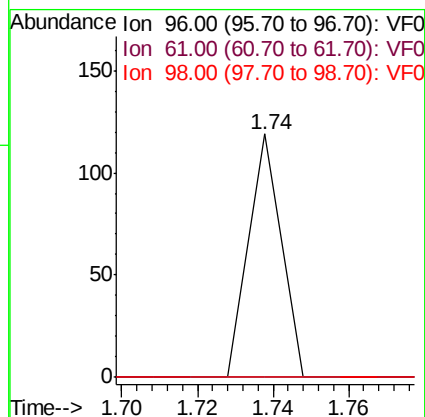
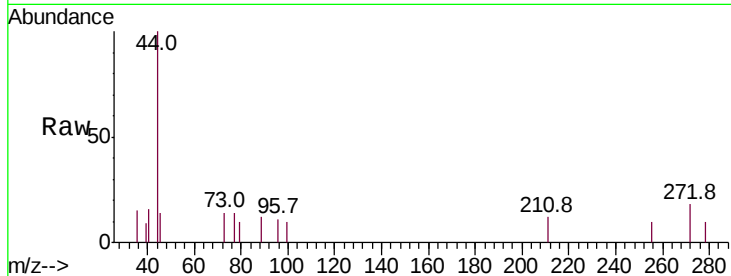
Delta R.T. -0.12 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 96 Resp: 70
Ion Ratio Lower Upper
96 100
61 0.0 230.2 345.2#
98 0.0 52.7 79.1#



#13

Acrolein

Concen: 51.706 ug/l

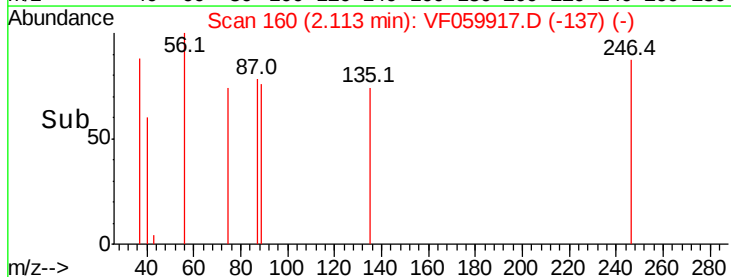
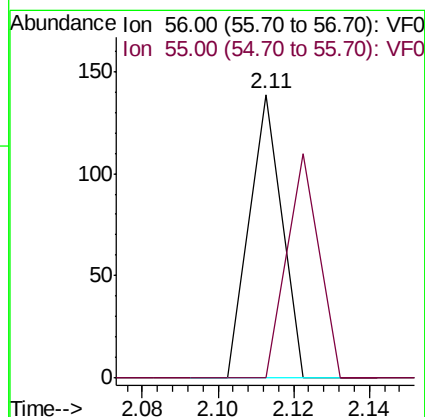
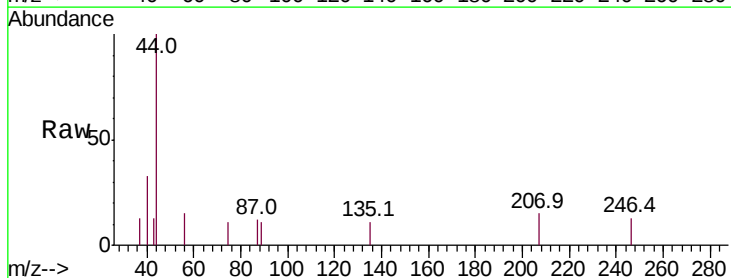
RT: 2.11 min Scan# 160

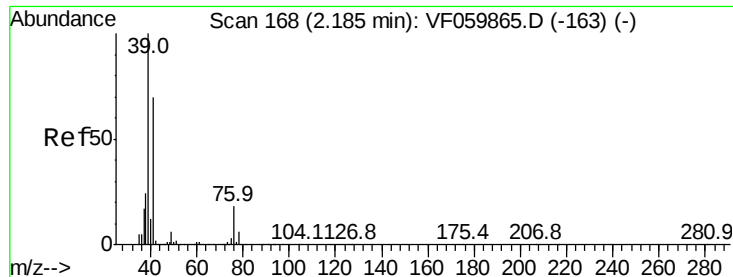
Delta R.T. 0.03 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Tgt Ion: 56 Resp: 82
Ion Ratio Lower Upper
56 100
55 0.0 64.6 96.8#





#14

Allvl chloride

Concen: 2.288 ug/l

RT: 2.15 min Scan# 164

Delta R.T. -0.03 min

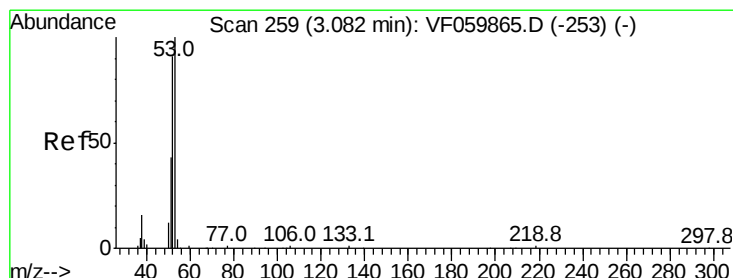
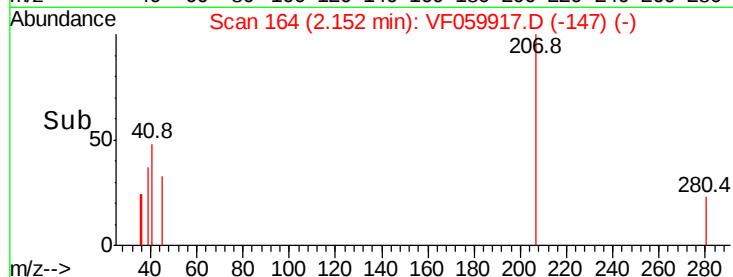
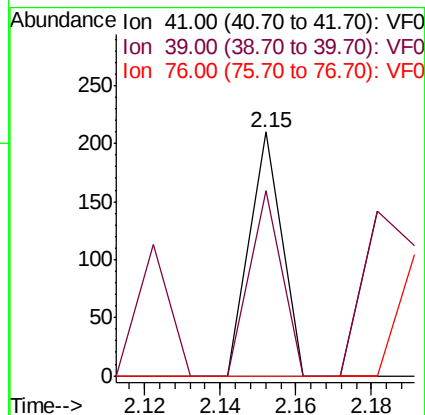
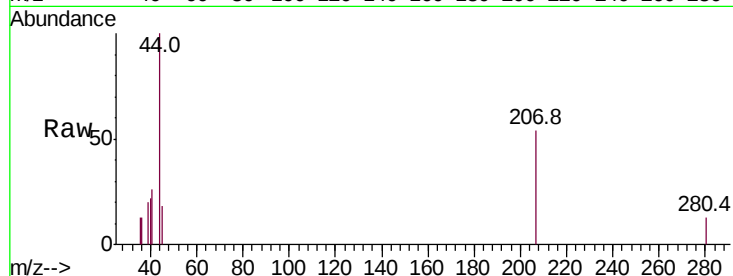
Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 41 Resp: 124

Ion	Ratio	Lower	Upper
41	100		
39	76.2	114.6	171.8#
76	0.0	21.0	31.4#



#15

Acrylonitrile

Concen: 13.817 ug/l

RT: 3.08 min Scan# 258

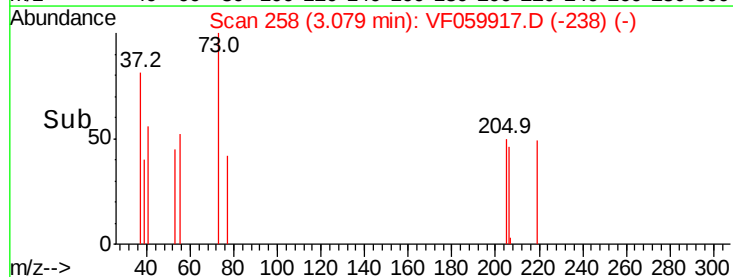
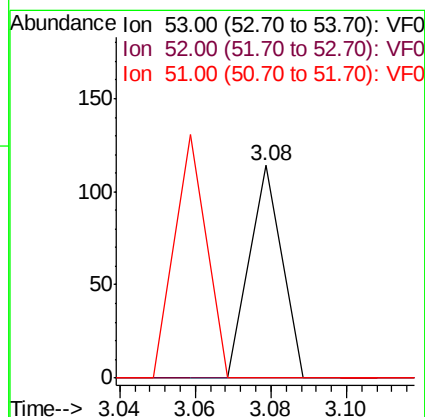
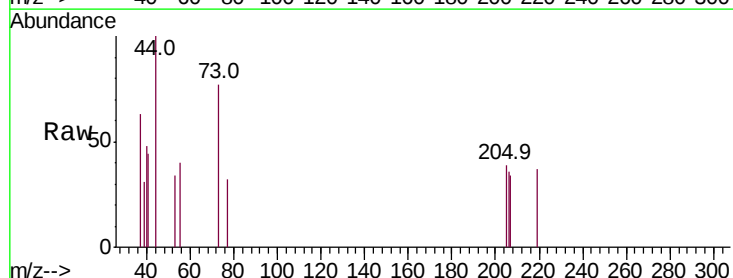
Delta R.T. -0.00 min

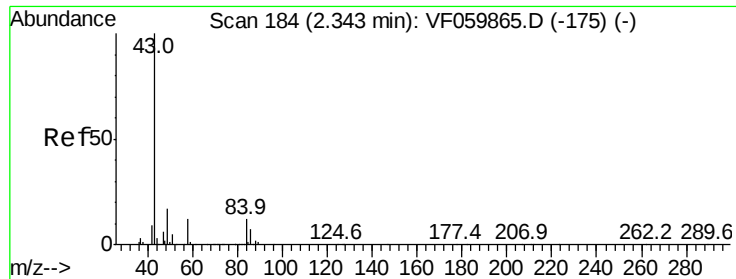
Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Tgt Ion: 53 Resp: 67

Ion	Ratio	Lower	Upper
53	100		
52	100.0	72.9	109.3
51	0.0	34.5	51.7#





#16

Acetone

Concen: 10.734 ug/l

RT: 2.34 min Scan# 183

Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

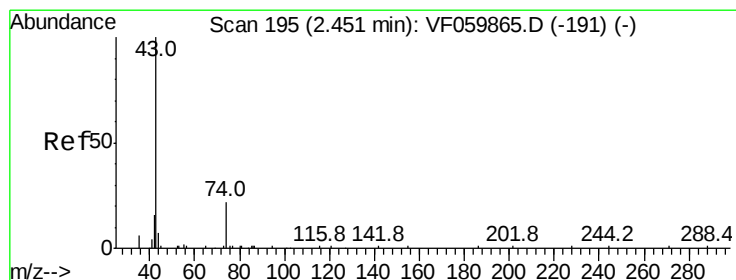
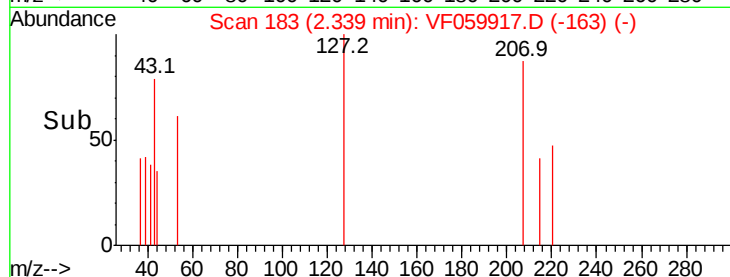
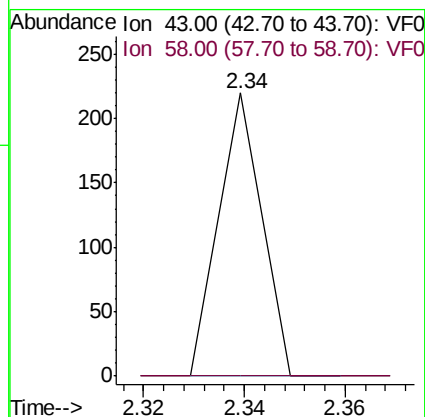
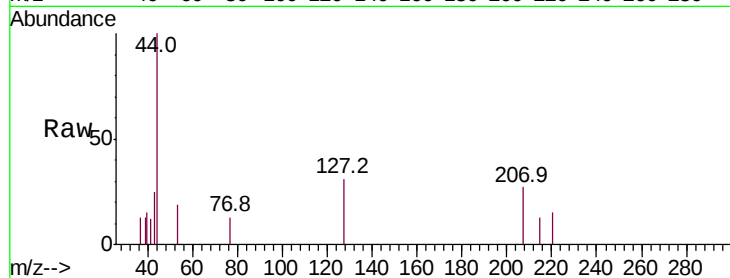
Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 43 Resp: 130

Ion Ratio Lower Upper

43 100

58 0.0 9.4 14.0#



#18

Methyl Acetate

Concen: 5.678 ug/l

RT: 2.50 min Scan# 199

Delta R.T. 0.05 min

Lab File: VF059917.D

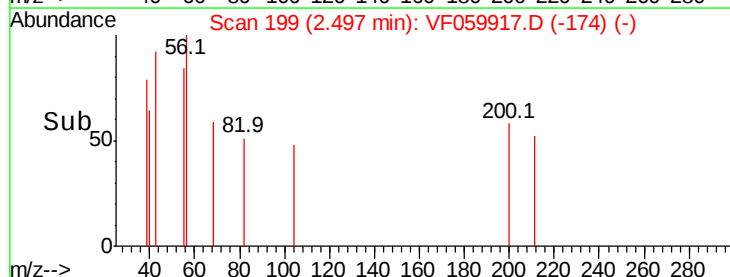
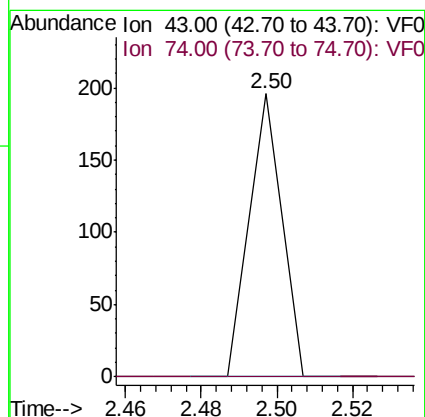
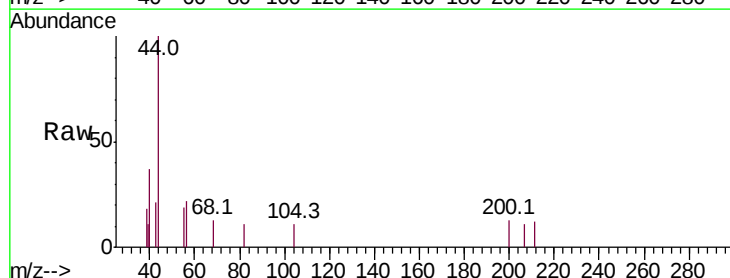
Acq: 7 Aug 2018 12:34

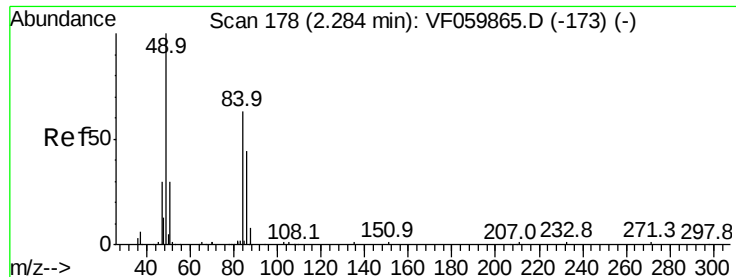
Tgt Ion: 43 Resp: 116

Ion Ratio Lower Upper

43 100

74 0.0 16.3 24.5#

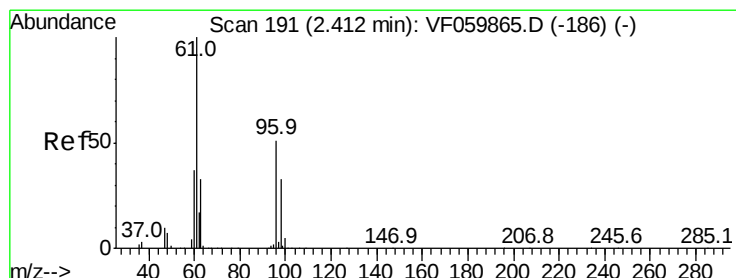
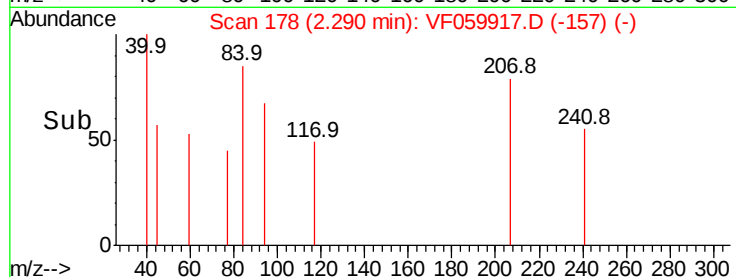
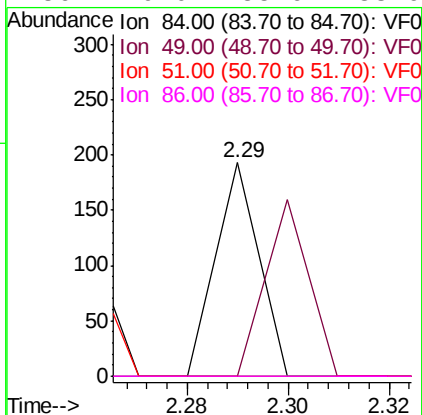
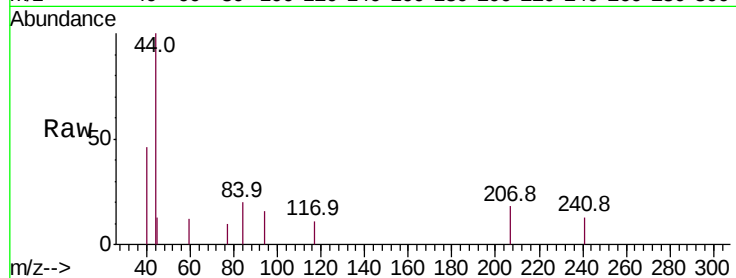




#20
Methvlene Chloride
Concen: Below Cal
RT: 2.29 min Scan# 178
Delta R.T. 0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

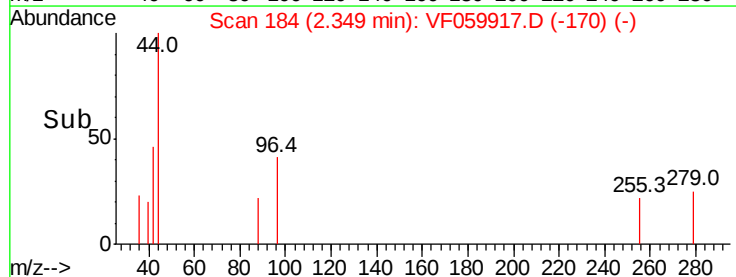
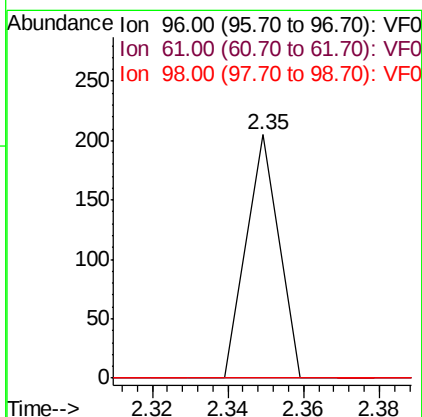
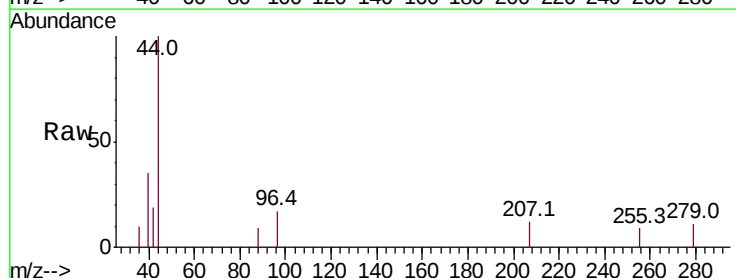
Instrument :
MSVOA_F
ClientSampled :

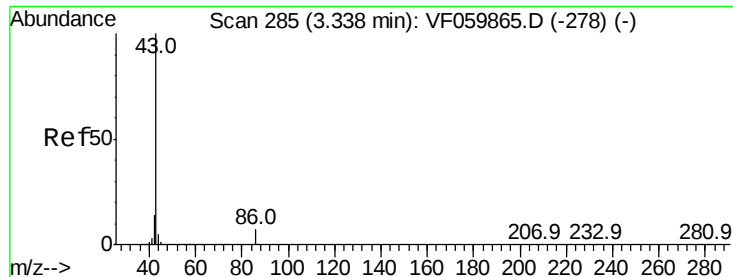
Tot Ion: 84 Resp: 114
Ion Ratio Lower Upper
84 100
49 0.0 128.7 193.1#
51 0.0 39.3 58.9#
86 0.0 55.9 83.9#



#21
trans-1,2-Dichloroethene
Concen: 3.747 ug/l
RT: 2.35 min Scan# 184
Delta R.T. -0.06 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 96 Resp: 121
Ion Ratio Lower Upper
96 100
61 0.0 158.2 237.4#
98 0.0 52.0 78.0#





#23

Vinyl Acetate

Concen: 1.645 ug/l

RT: 3.34 min Scan# 285

Delta R.T. 0.01 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

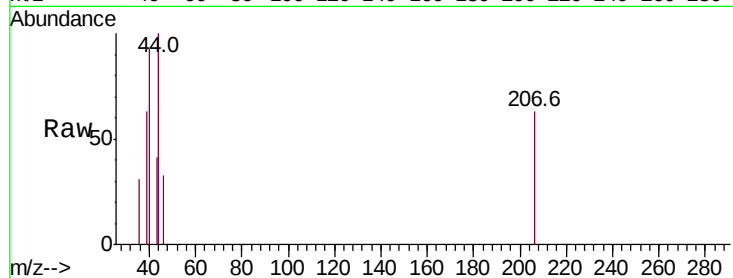
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 43 Resp: 83

Ion Ratio Lower Upper

43 100

86 0.0 5.6 8.4#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 86.00 (85.70 to 86.70): VF0

3.34

150

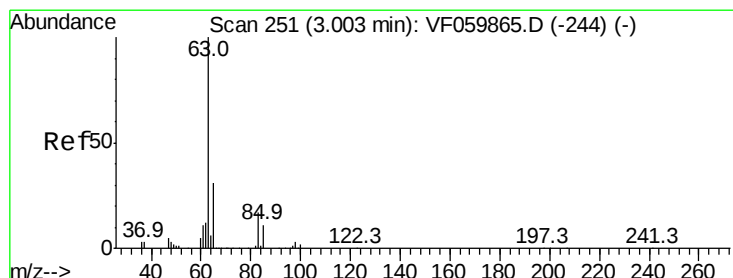
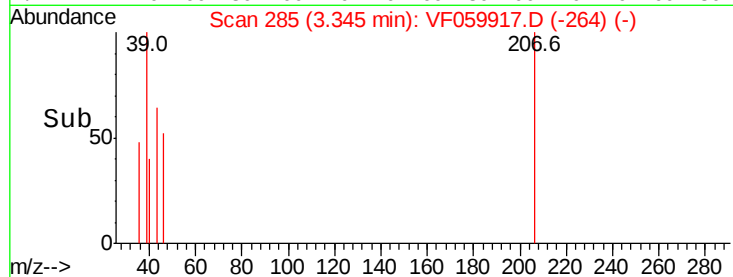
100

50

0

3.32 3.34 3.36

Time-->



#24

1,1-Dichloroethane

Concen: 1.330 ug/l

RT: 3.00 min Scan# 250

Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

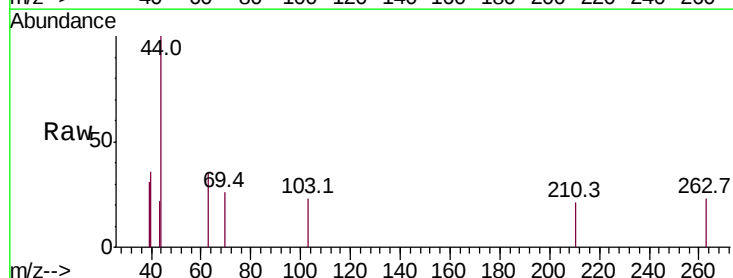
Tgt Ion: 63 Resp: 101

Ion Ratio Lower Upper

63 100

98 0.0 1.9 5.7#

100 0.0 1.1 3.5#



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

Ion 100.00 (99.70 to 100.70): VF0

200

150

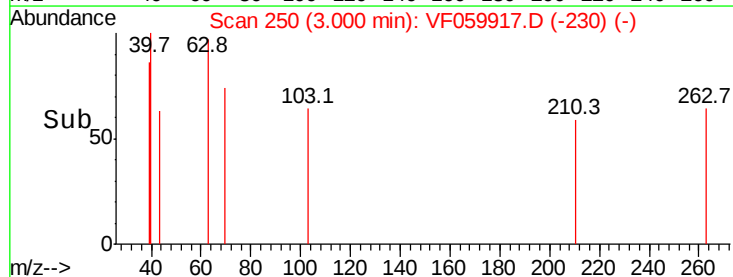
100

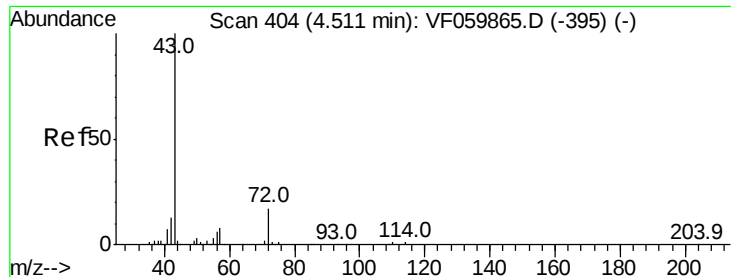
50

0

2.98 3.00 3.02

Time-->





#25

2-Butanone

Concen: 4.936 ug/l

RT: 4.40 min Scan# 392

Delta R.T. -0.11 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

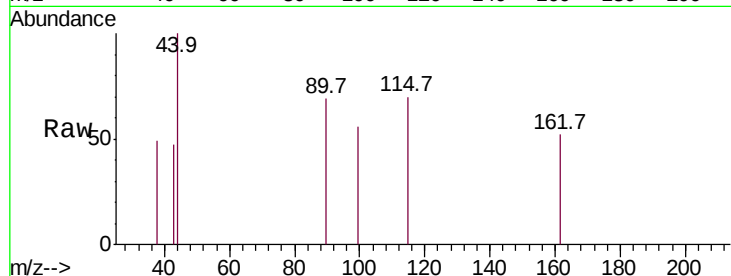
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 43 Resp: 65

Ion Ratio Lower Upper

43 100

72 0.0 13.9 20.9#



Abundance Ion 43.00 (42.70 to 43.70): VF0

Ion 72.00 (71.70 to 72.70): VF0

4.40

120

100

80

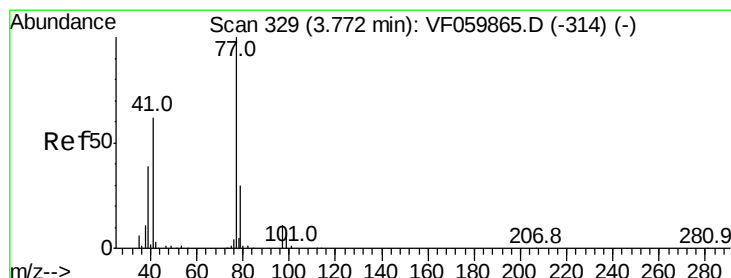
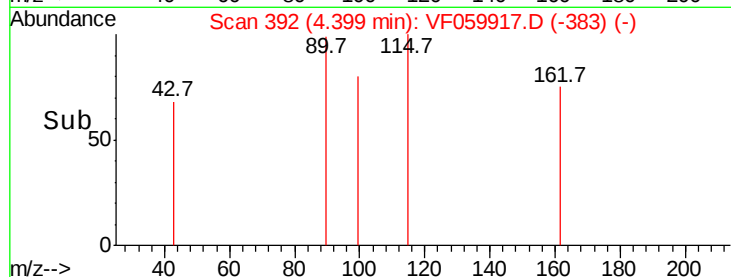
60

40

20

0

Time--> 4.36 4.38 4.40 4.42



#26

2,2-Dichloropropane

Concen: 1.674 ug/l

RT: 3.68 min Scan# 319

Delta R.T. -0.09 min

Lab File: VF059917.D

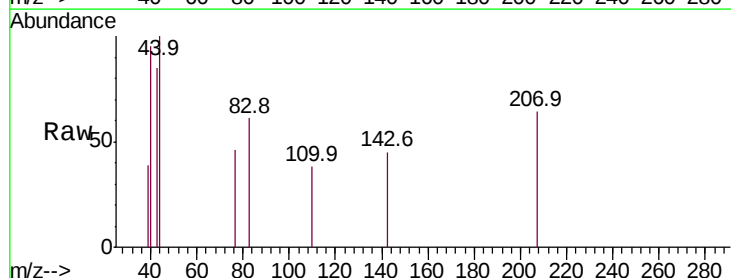
Acq: 7 Aug 2018 12:34

Tgt Ion: 77 Resp: 74

Ion Ratio Lower Upper

77 100

97 0.0 6.8 20.3#



Abundance Ion 77.00 (76.70 to 77.70): VF0

Ion 97.00 (96.70 to 97.70): VF0

3.68

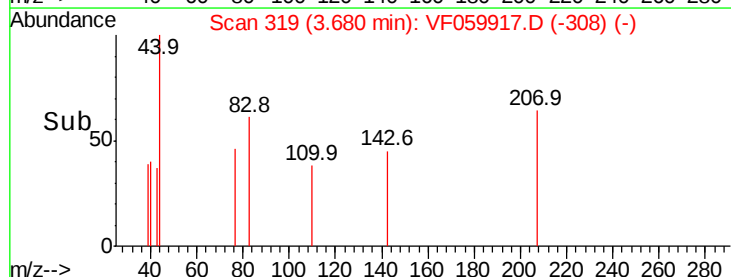
150

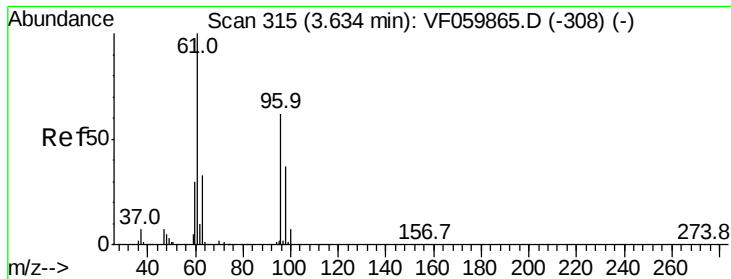
100

50

0

Time--> 3.66 3.68 3.70



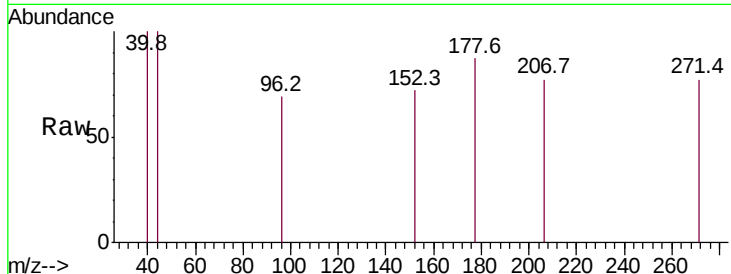


#27

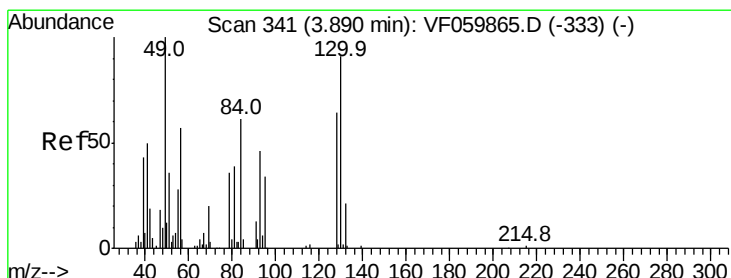
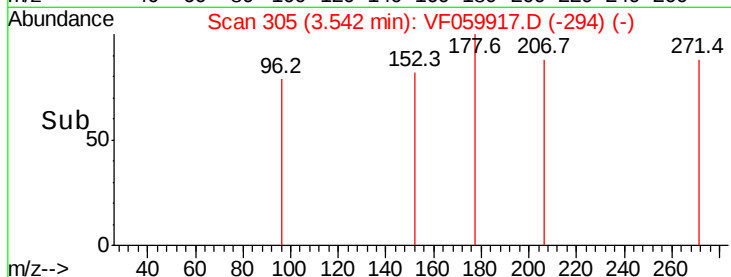
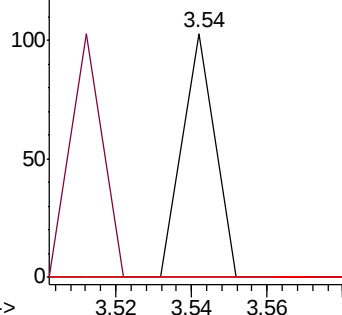
cis-1,2-Dichloroethene
Concen: 1.680 ug/l
RT: 3.54 min Scan# 305
Delta R.T. -0.09 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	320.8
98	0.0	0.0	117.6



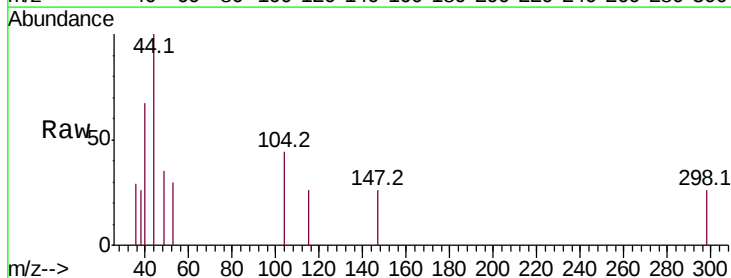
Abundance Ion 96.00 (95.70 to 96.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 98.00 (97.70 to 98.70): VF0



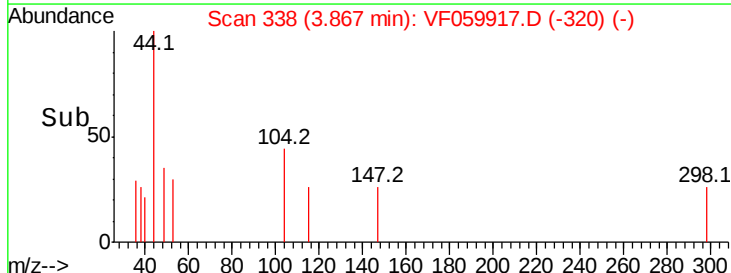
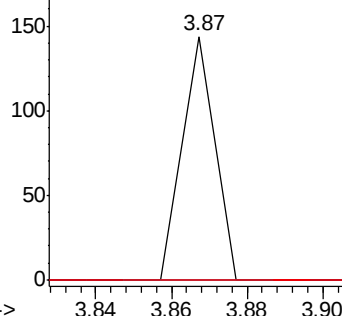
#28

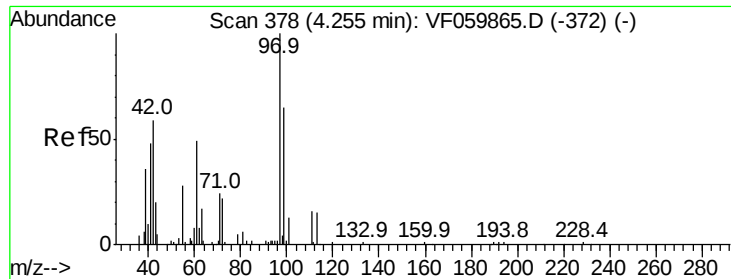
Bromochloromethane
Concen: 3.170 ug/l
RT: 3.87 min Scan# 338
Delta R.T. -0.02 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	4.6
130	0.0	73.8	110.8#



Abundance Ion 49.00 (48.70 to 49.70): VF0
Ion 129.00 (128.70 to 129.70): V
Ion 130.00 (129.70 to 130.70): V

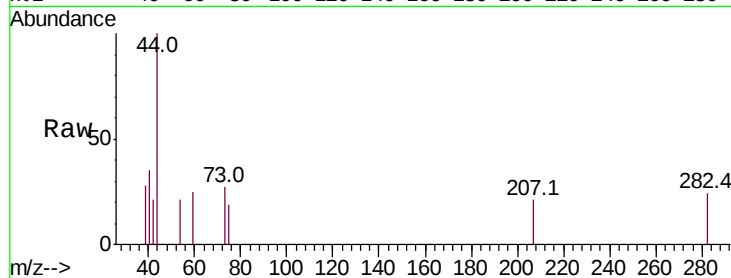




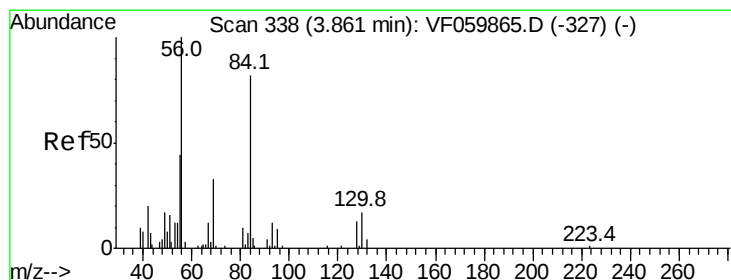
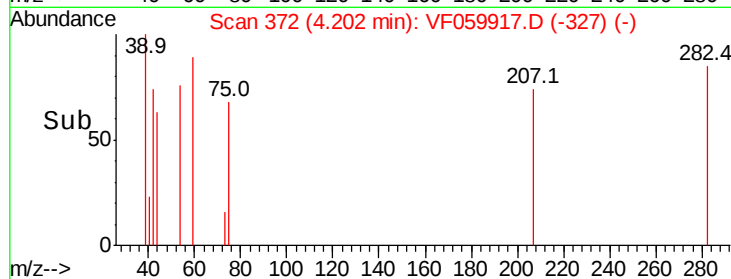
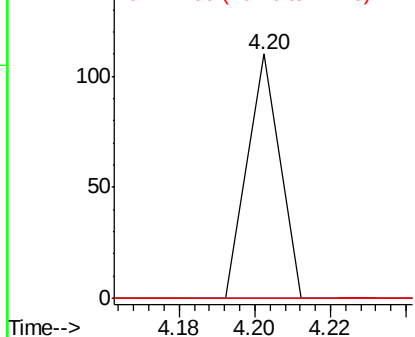
#29
Tetrahydrofuran
Concen: 13.407 ug/l
RT: 4.20 min Scan# 372
Delta R.T. -0.05 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 42 Resp: 65
Ion Ratio Lower Upper
42 100
72 0.0 29.3 43.9#
71 0.0 30.0 45.0#

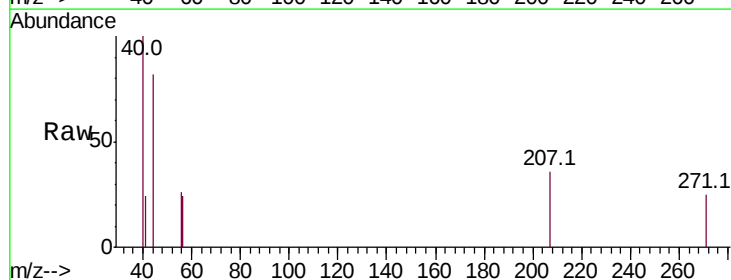


Abundance Ion 42.00 (41.70 to 42.70): VF0
Ion 72.00 (71.70 to 72.70): VF0
Ion 71.00 (70.70 to 71.70): VF0

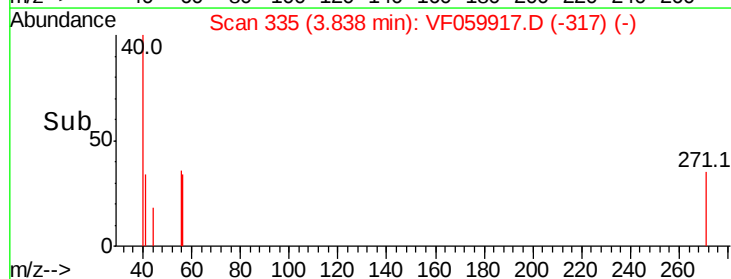
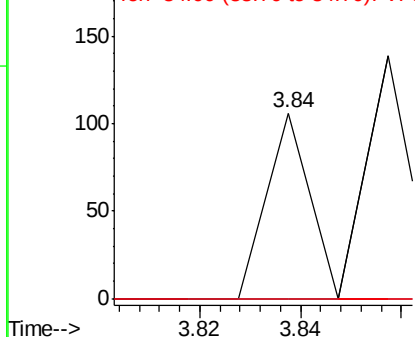


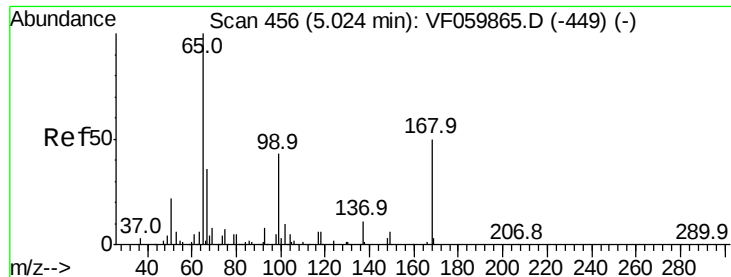
#31
Cyclohexane
Concen: 1.676 ug/l
RT: 3.84 min Scan# 335
Delta R.T. -0.02 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 56 Resp: 63
Ion Ratio Lower Upper
56 100
69 0.0 26.7 40.1#
84 0.0 65.9 98.9#



Abundance Ion 56.00 (55.70 to 56.70): VF0
Ion 69.00 (68.70 to 69.70): VF0
Ion 84.00 (83.70 to 84.70): VF0





#33

1,2-Dichloroethane-d4

Concen: 20.578 ug/l

RT: 5.02 min Scan# 455

Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

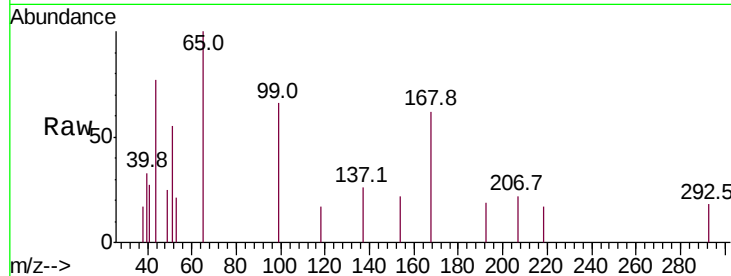
Instrument :
MSVOA_F
ClientSampleId :

Tot Ion: 65 Resp: 1350

Ion Ratio Lower Upper

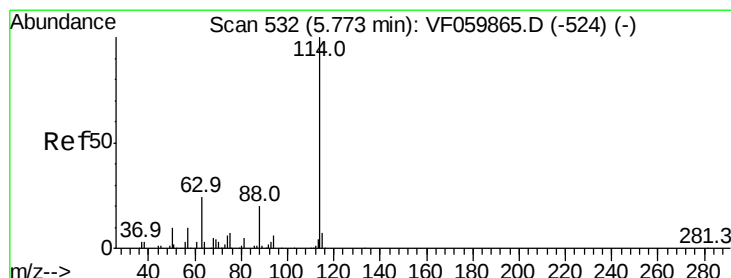
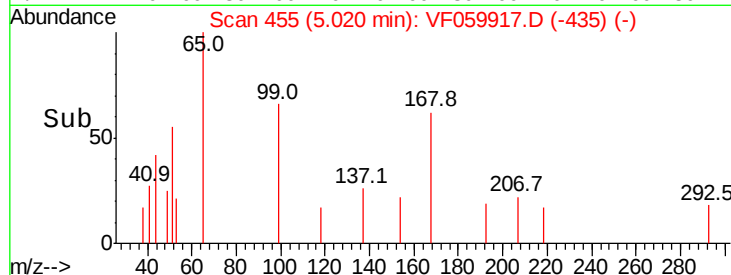
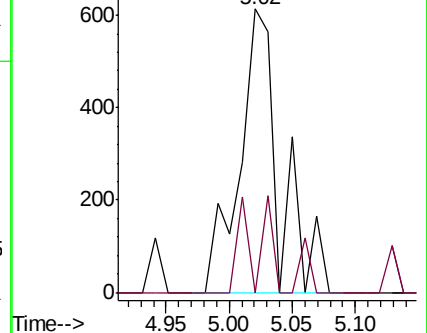
65 100

67 0.0 0.0 77.2



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: 5.78 min Scan# 532

Delta R.T. 0.01 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

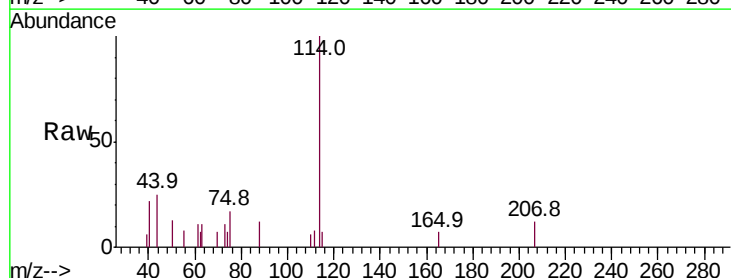
Tgt Ion:114 Resp: 4698

Ion Ratio Lower Upper

114 100

63 10.6 0.0 48.0

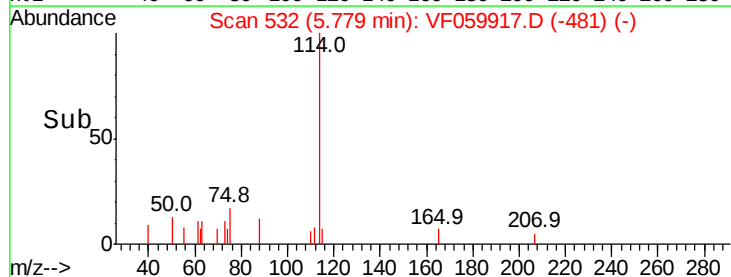
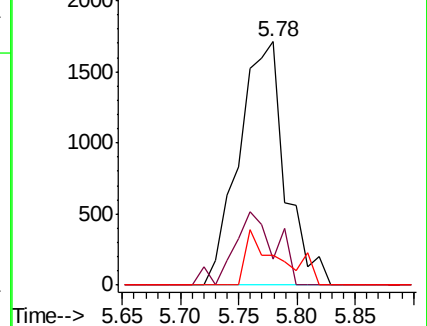
88 12.3 0.0 39.4

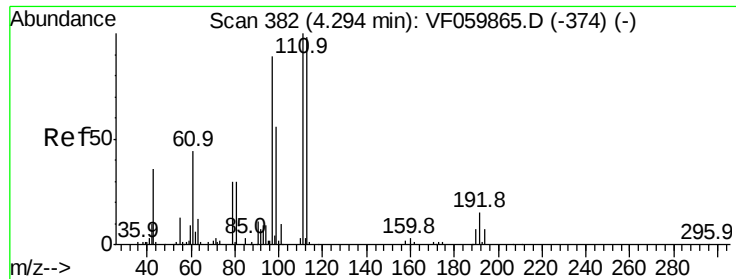


Abundance Ion 114.00 (113.70 to 114.70): V

Ion 63.00 (62.70 to 63.70): VF0

Ion 88.00 (87.70 to 88.70): VF0





#35

Dibromofluoromethane

Concen: 32.454 ug/l

RT: 4.29 min Scan# 381

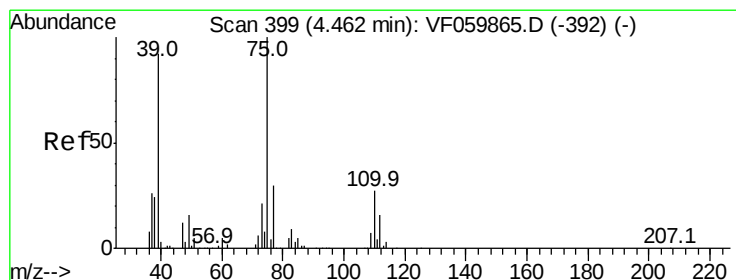
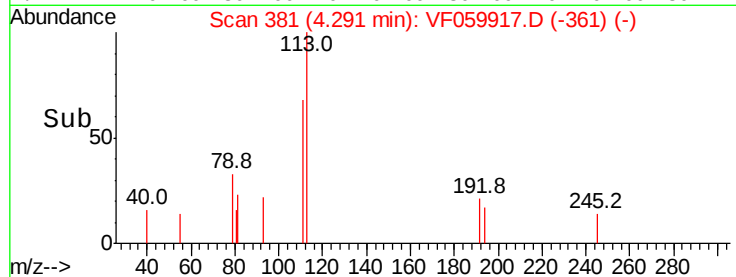
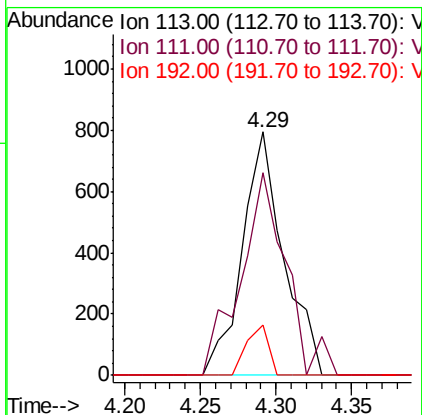
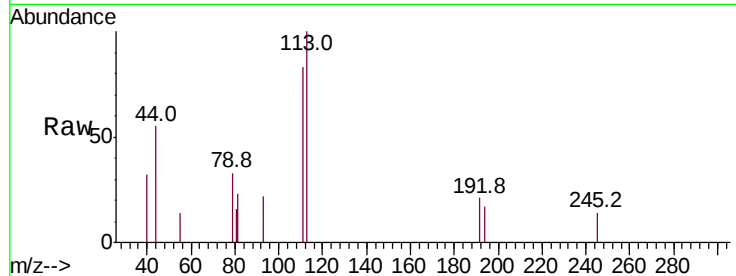
Delta R.T. -0.00 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampled :

Tot Ion:113 Resp: 1517
Ion Ratio Lower Upper
113 100
111 83.0 81.8 122.8
192 20.8 12.4 18.6#



#36

1,1-Dichloropropene

Concen: 1.435 ug/l

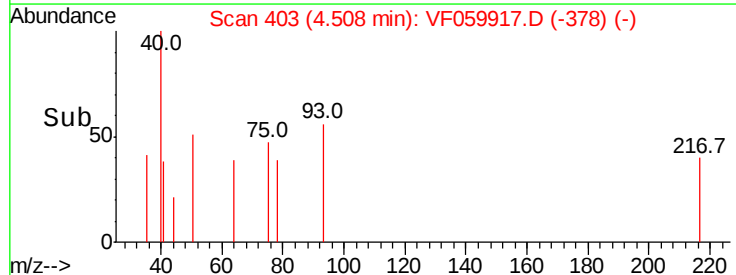
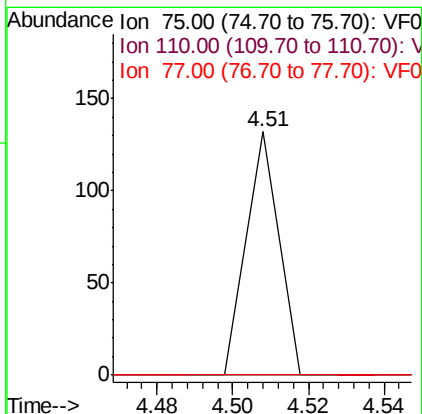
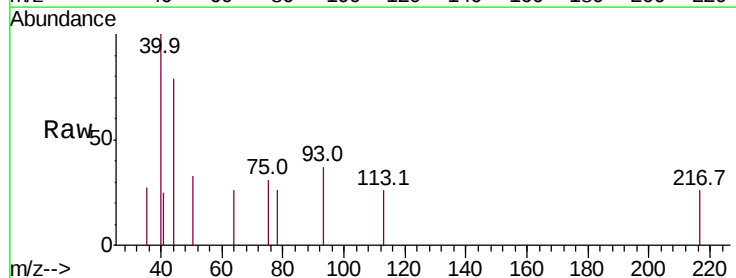
RT: 4.51 min Scan# 403

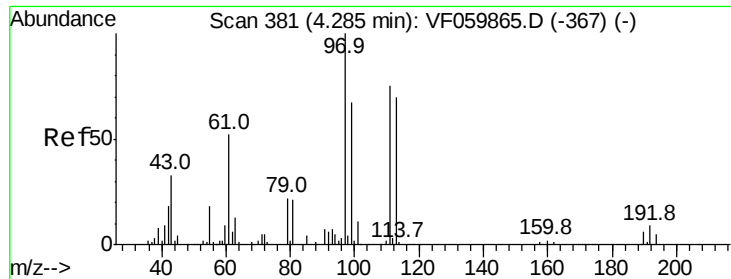
Delta R.T. 0.05 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Tgt Ion: 75 Resp: 78
Ion Ratio Lower Upper
75 100
110 0.0 13.6 40.7#
77 0.0 23.7 35.5#

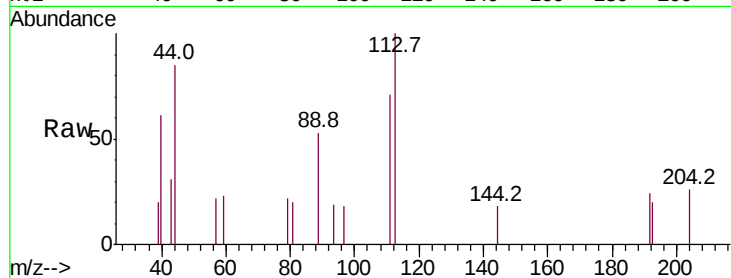




#37
Ethyl Acetate
Concen: 4.329 ug/l
RT: 4.28 min Scan# 380
Delta R.T. -0.00 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

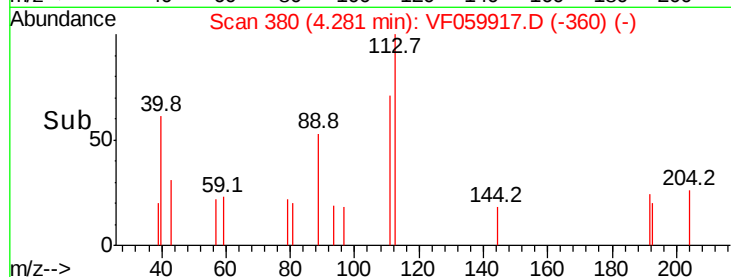
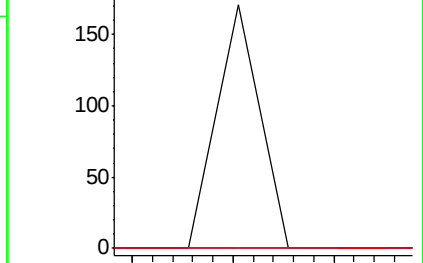
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 43 Resp: 101
Ion Ratio Lower Upper
43 100
61 0.0 123.7 185.5#
70 0.0 7.8 11.8#



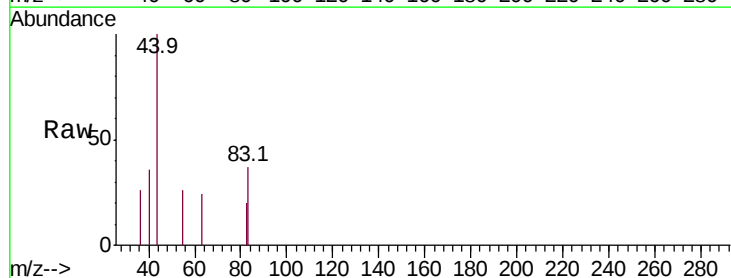
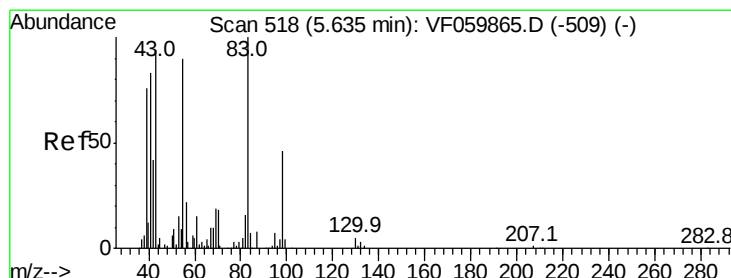
Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 61.00 (60.70 to 61.70): VF0
Ion 70.00 (69.70 to 70.70): VF0

4.28



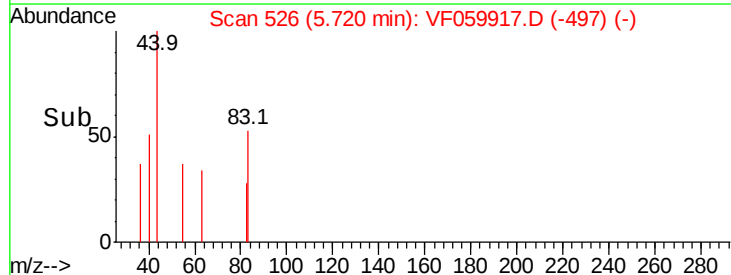
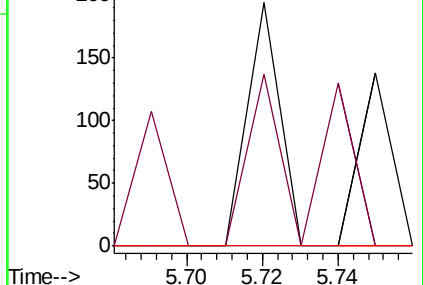
#39
Methylcyclohexane
Concen: 2.822 ug/l
RT: 5.72 min Scan# 526
Delta R.T. 0.09 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

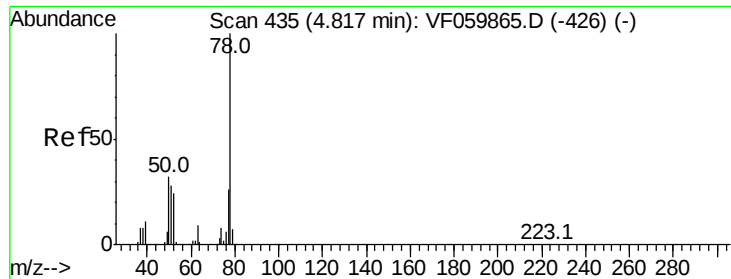
Tgt Ion: 83 Resp: 115
Ion Ratio Lower Upper
83 100
55 70.6 72.0 108.0#
98 0.0 36.6 54.8#



Abundance Ion 83.00 (82.70 to 83.70): VF0
Ion 55.00 (54.70 to 55.70): VF0
Ion 98.00 (97.70 to 98.70): VF0

5.72

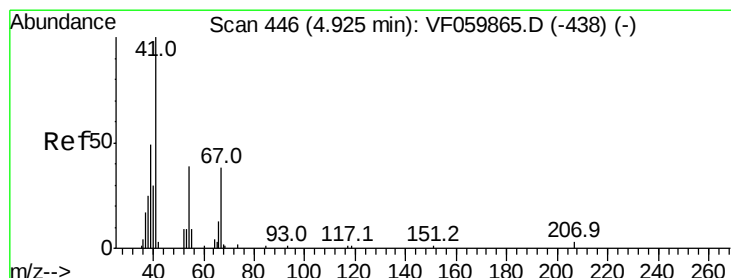
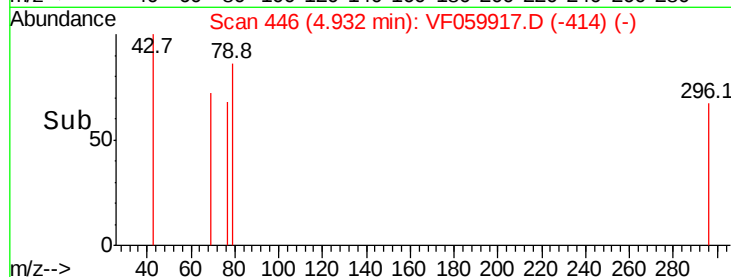
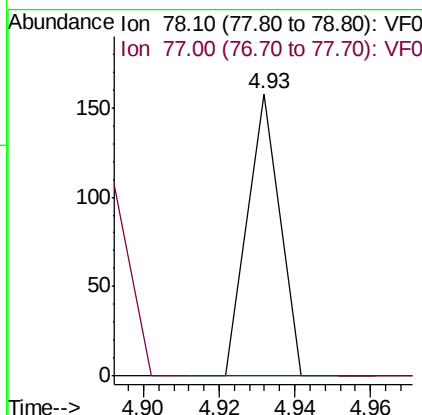
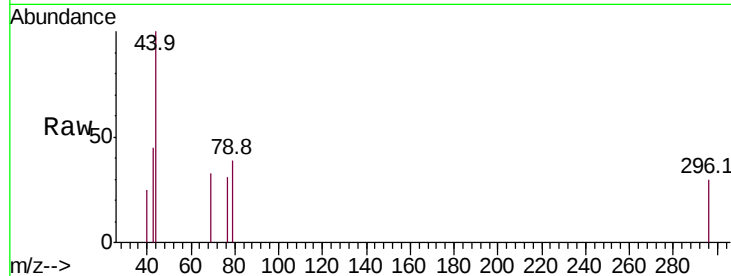




#40
Benzene
Concen: Below Cal
RT: 4.93 min Scan# 446
Delta R.T. 0.12 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

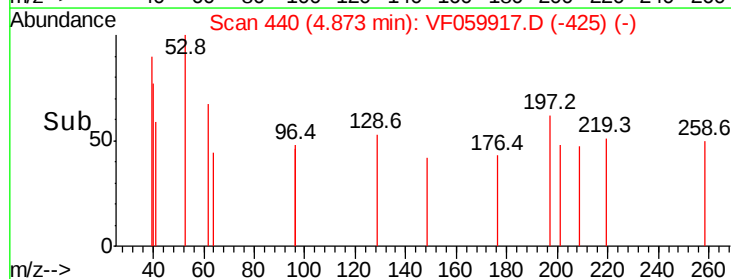
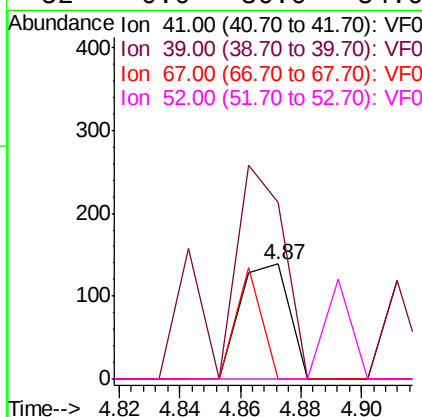
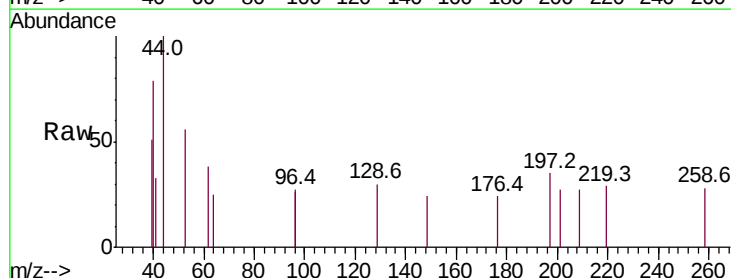
Instrument :
MSVOA_F
ClientSampleId :

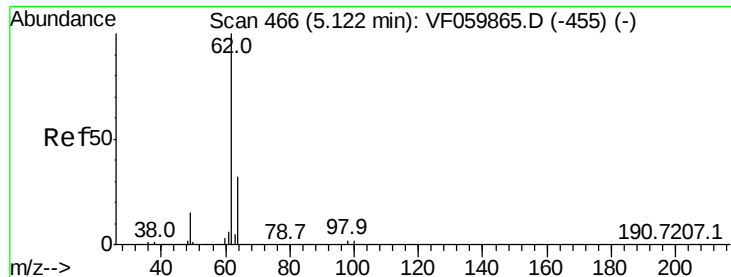
Tot Ion: 78 Resp: 93
Ion Ratio Lower Upper
78 100
77 0.0 20.7 31.1#



#41
Methacrylonitrile
Concen: 12.913 ug/l
RT: 4.87 min Scan# 440
Delta R.T. -0.05 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 41 Resp: 159
Ion Ratio Lower Upper
41 100
39 153.2 55.1 82.7#
67 0.0 30.3 45.5#
52 0.0 36.0 54.0#





#42

1,2-Dichloroethane

Concen: 1.130 ug/l

RT: 5.19 min Scan# 472

Delta R.T. 0.07 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

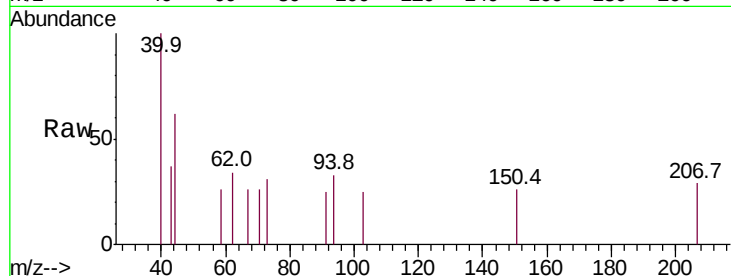
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 62 Resp: 85

Ion Ratio Lower Upper

62 100

98 0.0 0.0 7.6



Abundance Ion 62.00 (61.70 to 62.70): VF0

Ion 98.00 (97.70 to 98.70): VF0

5.19

150

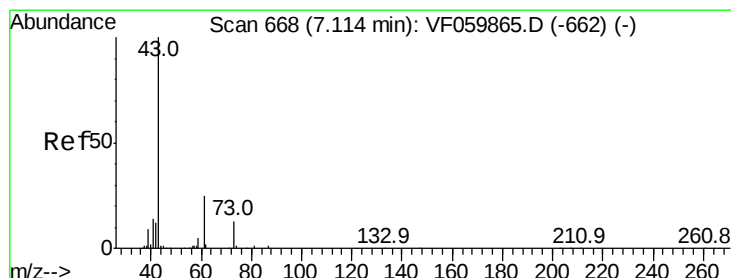
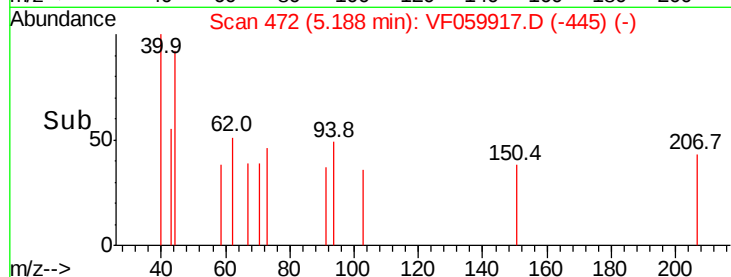
100

50

0

5.16 5.18 5.20 5.22

Time-->



#43

Isopropyl Acetate

Concen: 3.496 ug/l

RT: 7.07 min Scan# 663

Delta R.T. -0.04 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

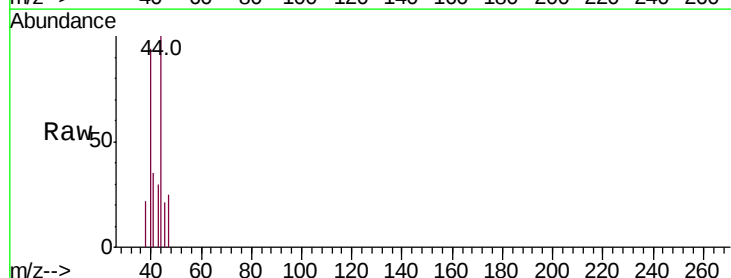
Tgt Ion: 43 Resp: 84

Ion Ratio Lower Upper

43 100

61 0.0 20.3 30.5#

87 0.0 0.7 1.1#



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

7.07

150

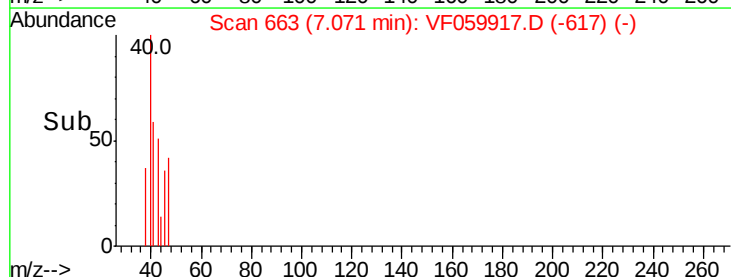
100

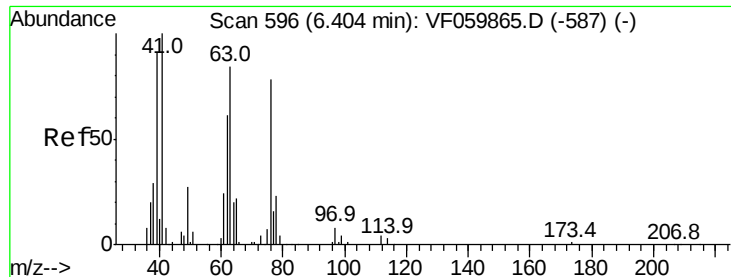
50

0

7.04 7.06 7.08 7.10

Time-->

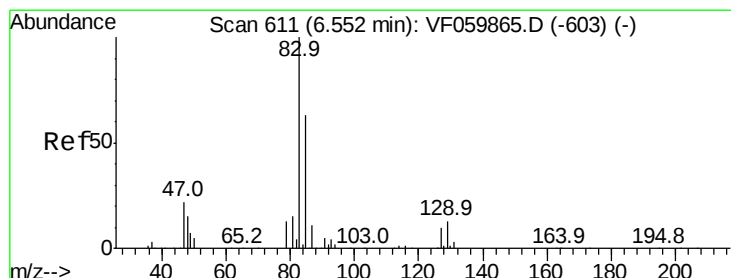
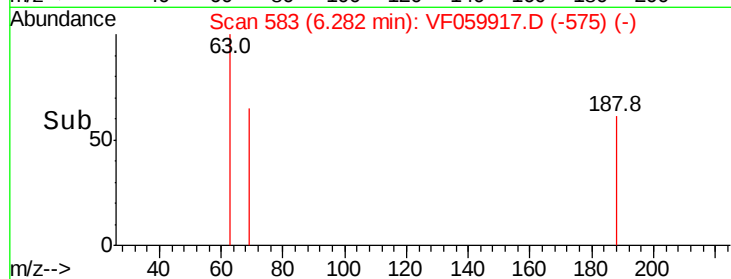
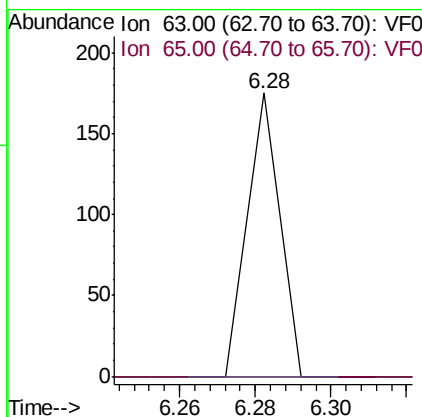
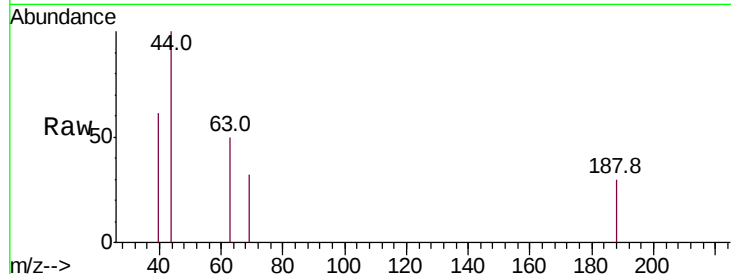




#45
 1,2-Dichloropropane
 Concen: 4.130 ug/l
 RT: 6.28 min Scan# 583
 Delta R.T. -0.12 min
 Lab File: VF059917.D
 Acq: 7 Aug 2018 12:34

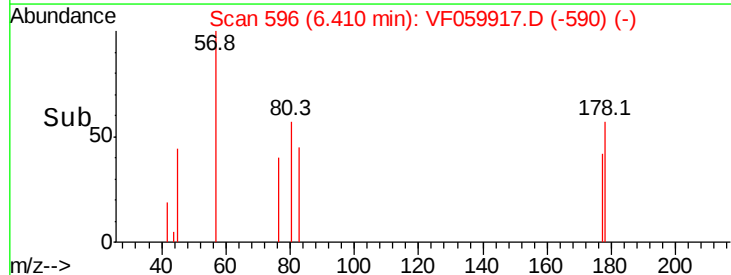
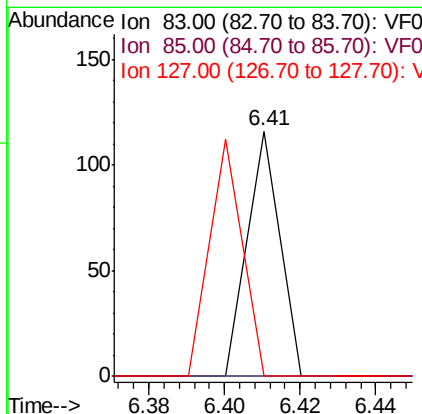
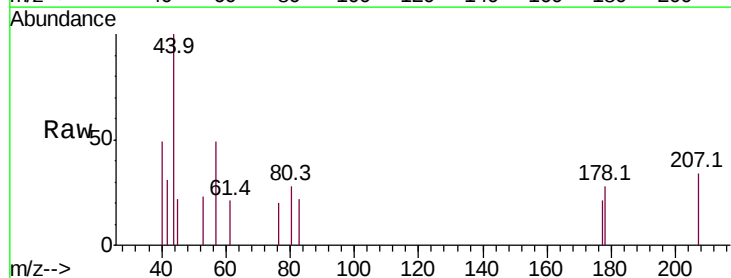
Instrument :
 MSVOA_F
 ClientSampleId :

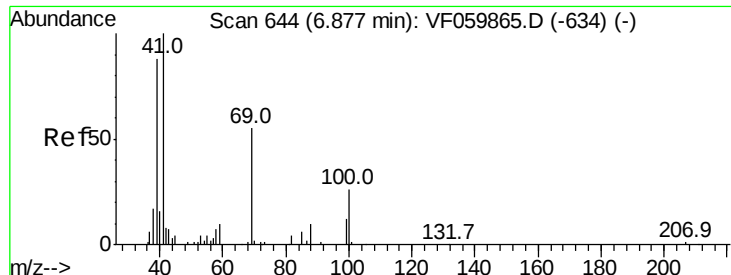
Tot Ion: 63 Resp: 103
 Ion Ratio Lower Upper
 63 100
 65 0.0 20.4 30.6#



#47
 Bromodichloromethane
 Concen: 1.003 ug/l
 RT: 6.41 min Scan# 596
 Delta R.T. -0.14 min
 Lab File: VF059917.D
 Acq: 7 Aug 2018 12:34

Tgt Ion: 83 Resp: 69
 Ion Ratio Lower Upper
 83 100
 85 0.0 50.7 76.1#
 127 0.0 8.0 12.0#

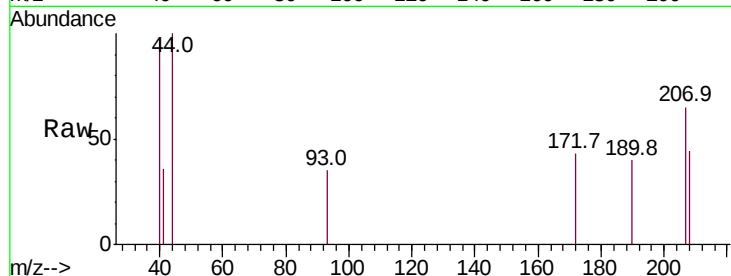




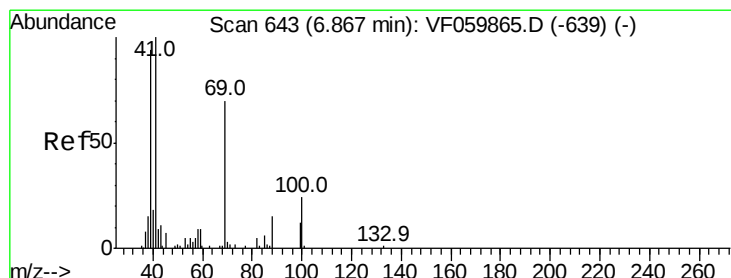
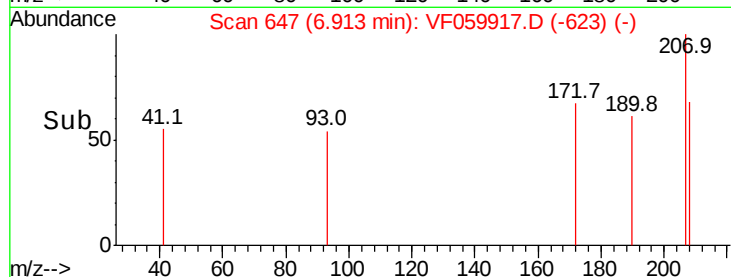
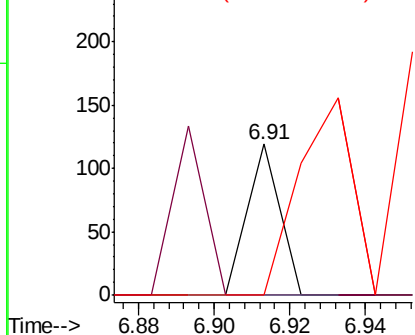
#48
Methyl methacrylate
Concen: 3.745 ug/l
RT: 6.91 min Scan# 647
Delta R.T. 0.04 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 41 Resp: 70
Ion Ratio Lower Upper
41 100
69 0.0 44.4 66.6#
39 0.0 70.6 106.0#

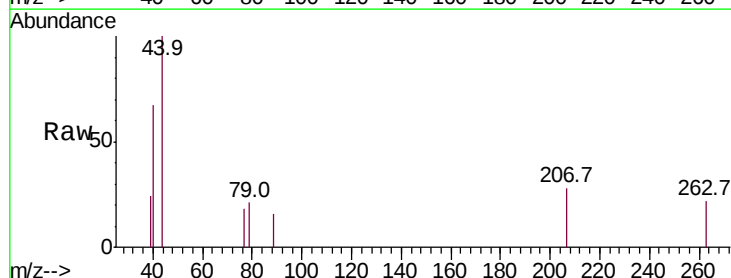


Abundance Ion 41.00 (40.70 to 41.70): VF0
Ion 69.00 (68.70 to 69.70): VF0
Ion 39.00 (38.70 to 39.70): VF0

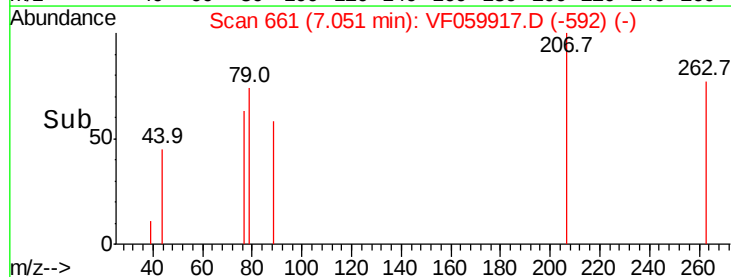
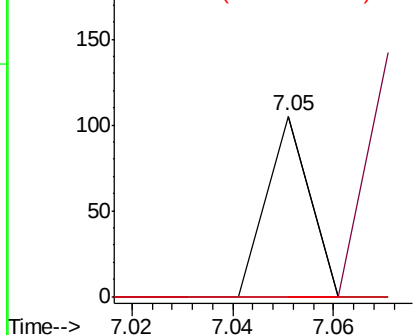


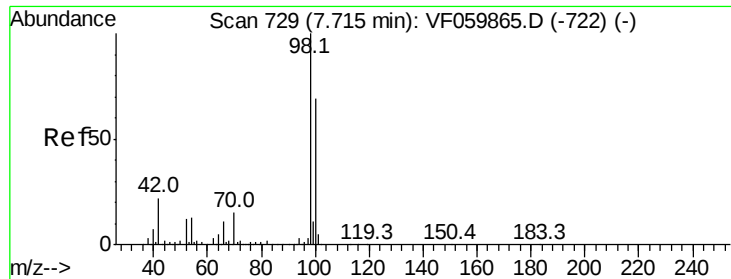
#49
1,4-Dioxane
Concen: 505.015 ug/l
RT: 7.05 min Scan# 661
Delta R.T. 0.18 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 88 Resp: 62
Ion Ratio Lower Upper
88 100
43 0.0 58.3 87.5#
58 0.0 49.4 74.2#



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

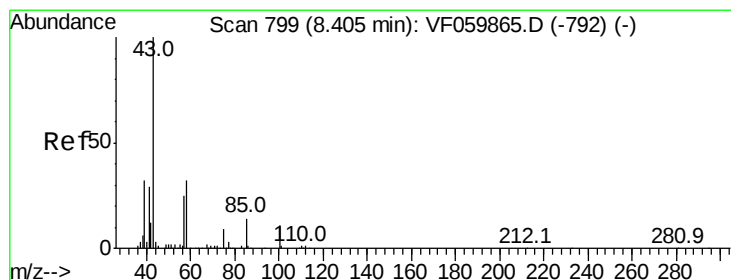
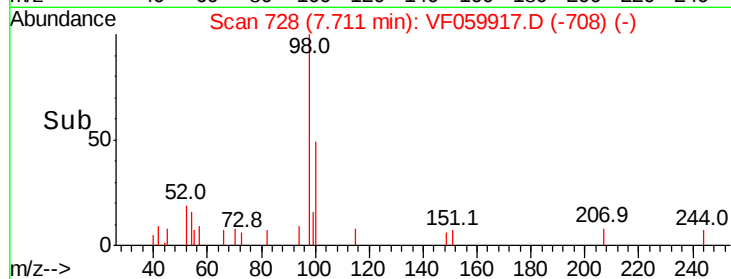
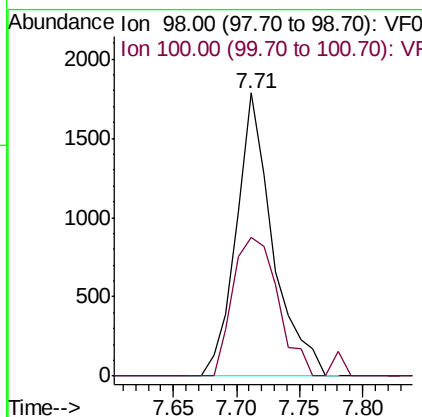
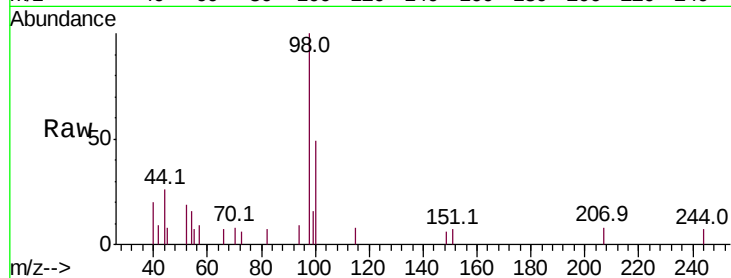




#50
Toluene-d8
Concen: 36.066 ug/l
RT: 7.71 min Scan# 728
Delta R.T. -0.00 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

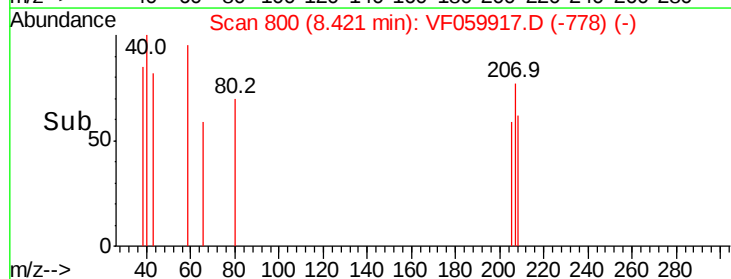
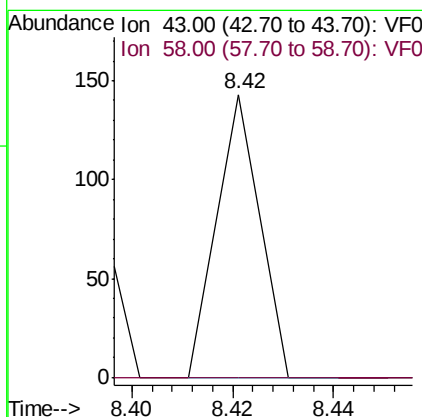
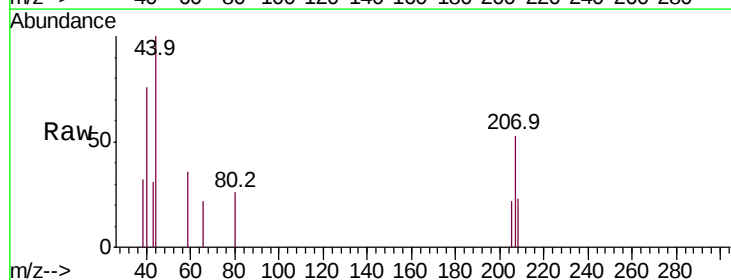
Instrument :
MSVOA_F
ClientSampled :

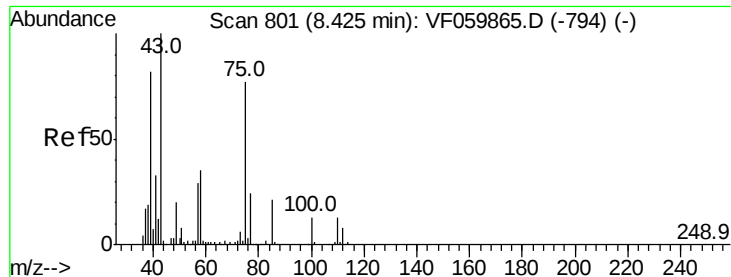
Tot Ion: 98 Resp: 3587
Ion Ratio Lower Upper
98 100
100 49.0 55.0 82.6#



#51
4-Methyl-2-Pentanone
Concen: 3.460 ug/l
RT: 8.42 min Scan# 800
Delta R.T. 0.02 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 43 Resp: 85
Ion Ratio Lower Upper
43 100
58 0.0 25.4 38.0#





#53

t-1,3-Dichloropropene

Concen: 1.318 ug/l

RT: 8.40 min Scan# 798

Delta R.T. -0.02 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

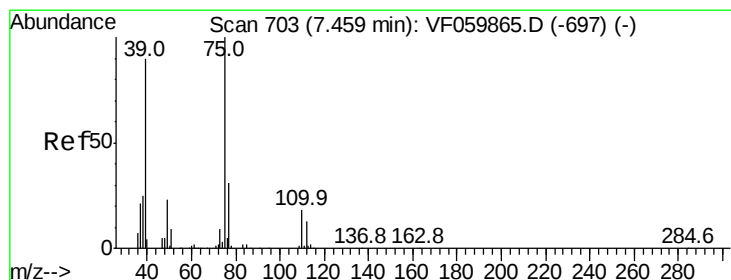
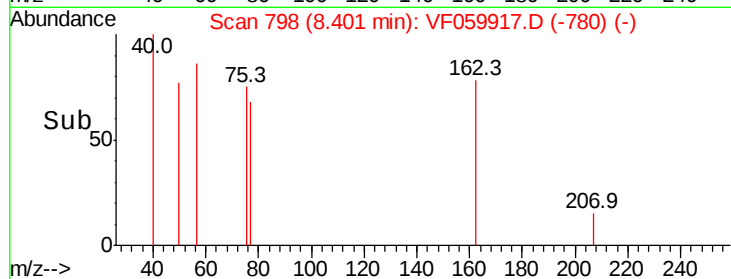
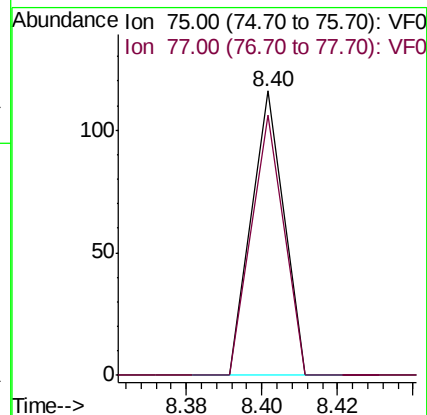
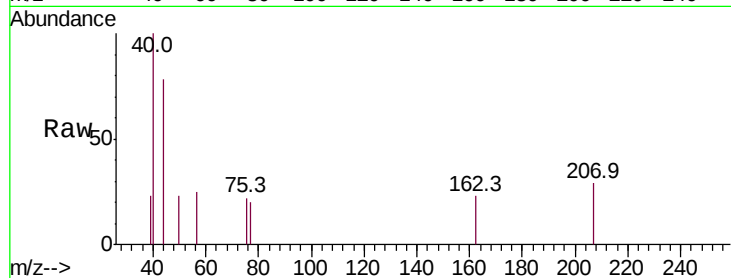
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 75 Resp: 69

Ion Ratio Lower Upper

75 100

77 91.4 24.5 36.7#



#54

cis-1,3-Dichloropropene

Concen: 1.222 ug/l

RT: 7.49 min Scan# 706

Delta R.T. 0.04 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

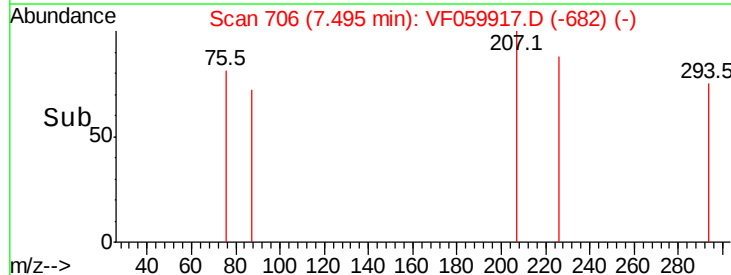
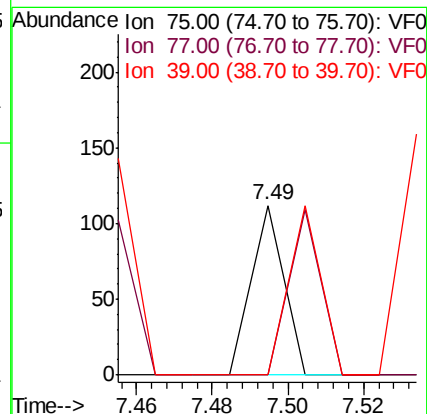
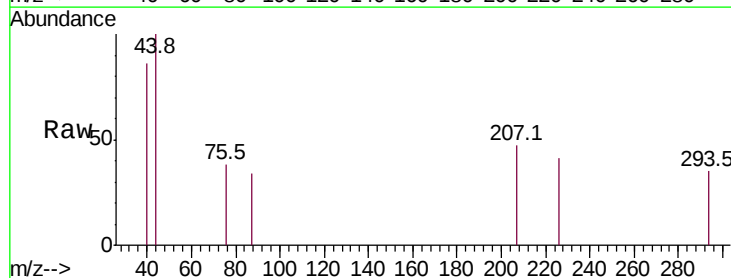
Tgt Ion: 75 Resp: 66

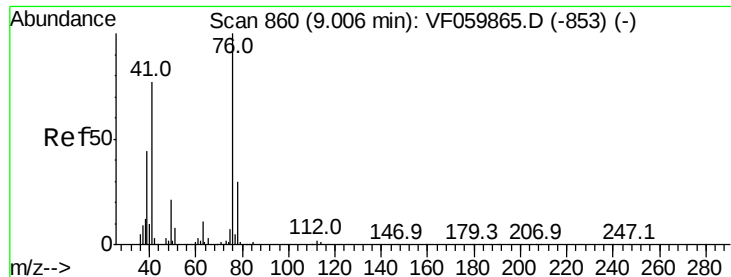
Ion Ratio Lower Upper

75 100

77 0.0 24.7 37.1#

39 0.0 72.0 108.0#





#57

1,3-Dichloropropane

Concen: 1.697 ug/l

RT: 9.07 min Scan# 866

Delta R.T. 0.07 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

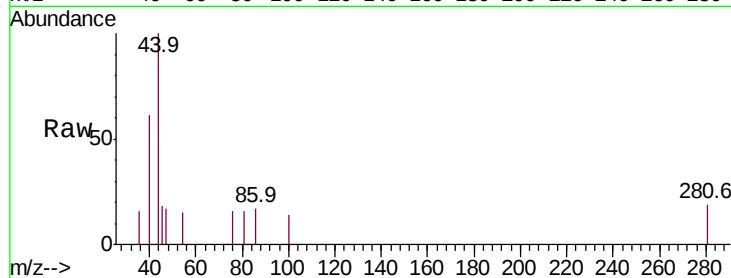
Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 76 Resp: 72

Ion Ratio Lower Upper

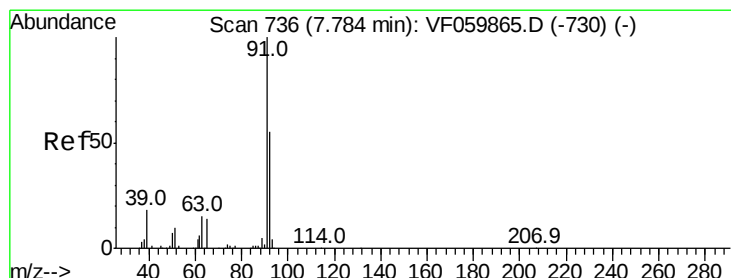
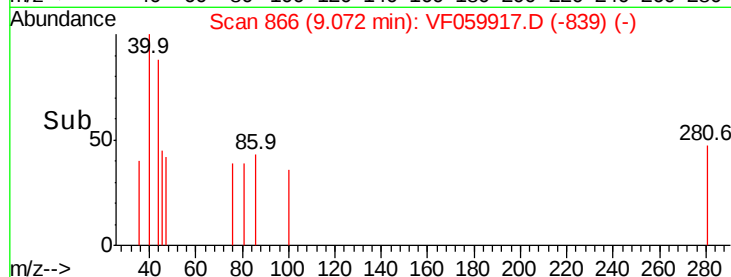
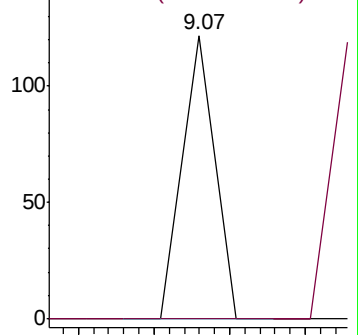
76 100

78 0.0 24.2 36.2#



Abundance Ion 76.00 (75.70 to 76.70): VF0

Ion 78.00 (77.70 to 78.70): VF0



#58

2-Chloroethyl Vinyl ether

Concen: 21.110 ug/l

RT: 7.81 min Scan# 738

Delta R.T. 0.03 min

Lab File: VF059917.D

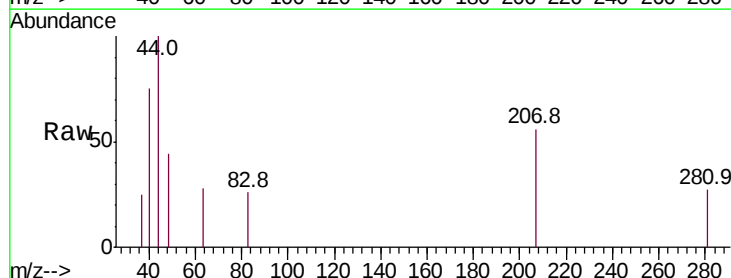
Acq: 7 Aug 2018 12:34

Tgt Ion: 63 Resp: 69

Ion Ratio Lower Upper

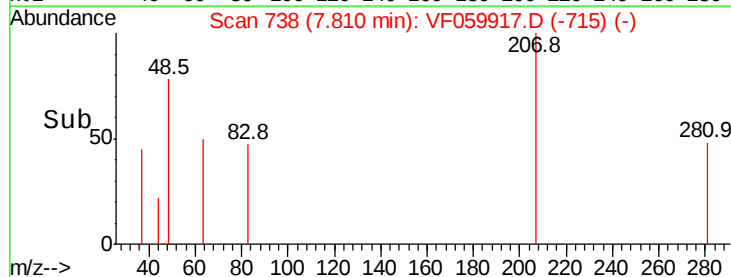
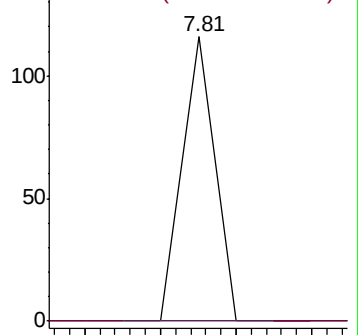
63 100

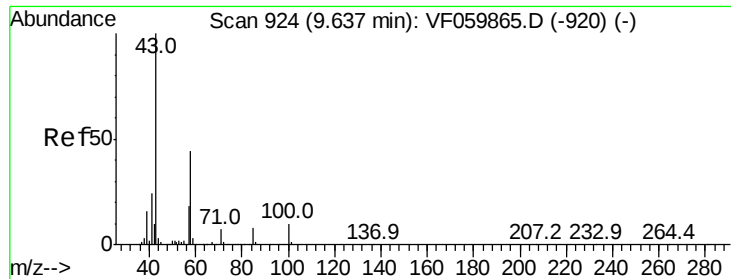
106 0.0 0.0 0.0



Abundance Ion 63.00 (62.70 to 63.70): VF0

Ion 106.00 (105.70 to 106.70): V

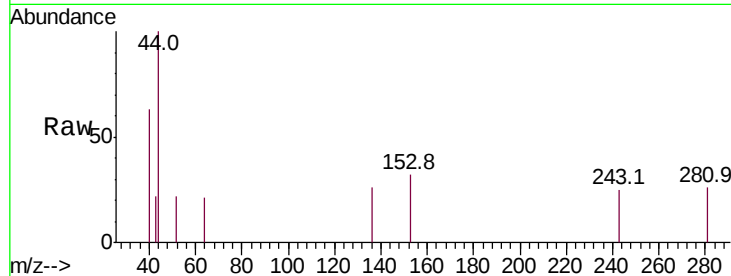




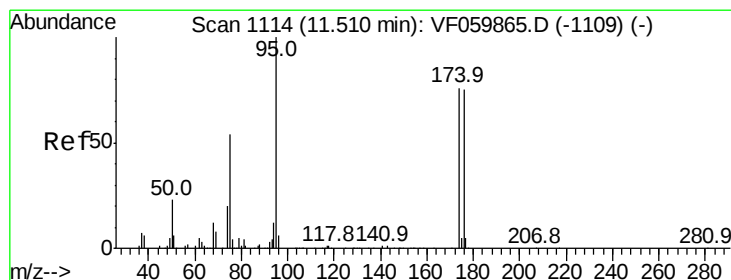
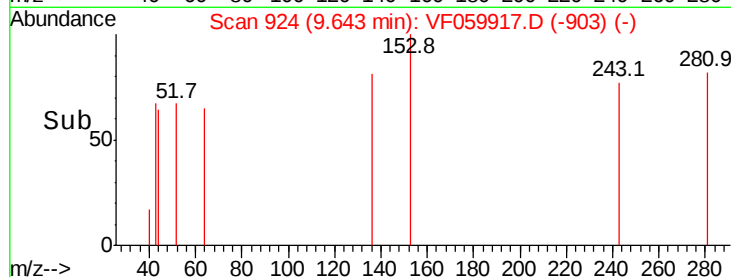
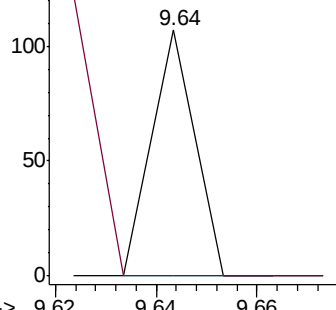
#59
2-Hexanone
Concen: 3.631 ug/l
RT: 9.64 min Scan# 924
Delta R.T. 0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampled :

Tot Ion: 43 Resp: 63
Ion Ratio Lower Upper
43 100
58 0.0 20.8 62.2#

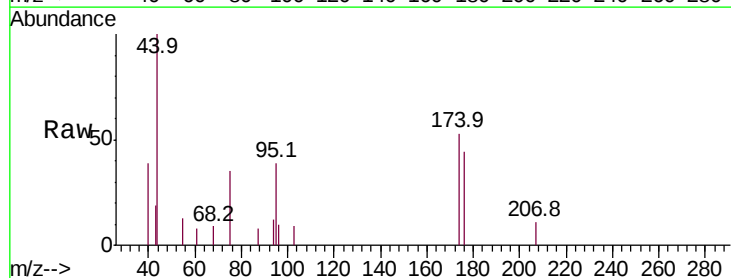


Abundance Ion 43.00 (42.70 to 43.70): VF0
Ion 58.00 (57.70 to 58.70): VF0

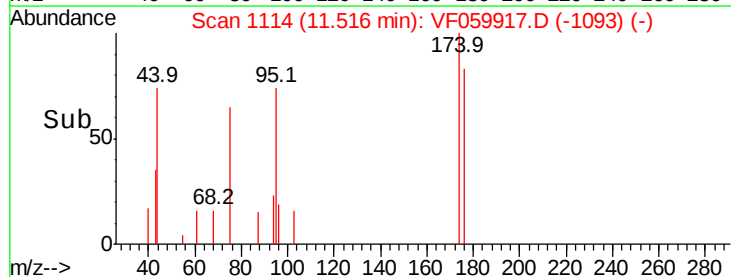
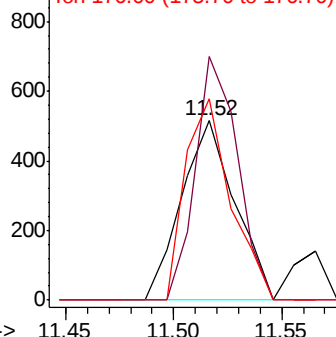


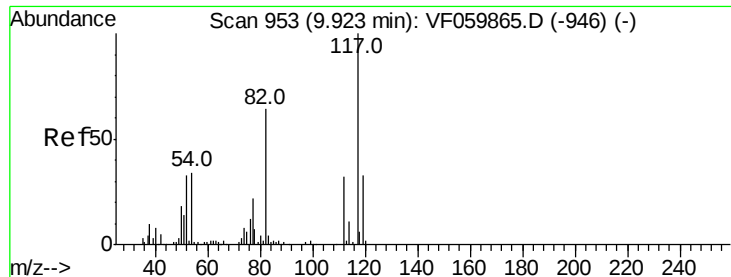
#62
4-Bromofluorobenzene
Concen: 15.782 ug/l
RT: 11.52 min Scan# 1114
Delta R.T. 0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 95 Resp: 882
Ion Ratio Lower Upper
95 100
174 135.7 0.0 151.6
176 112.4 0.0 149.8



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

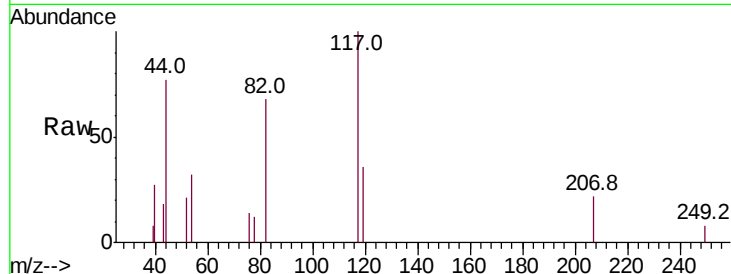




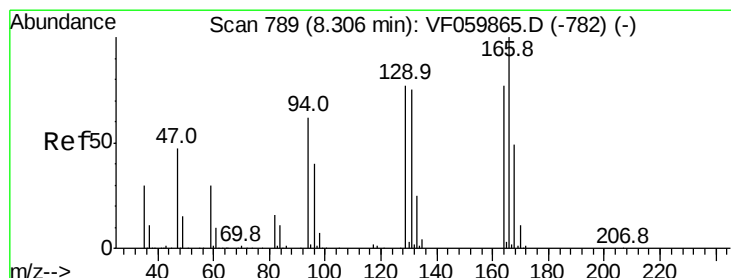
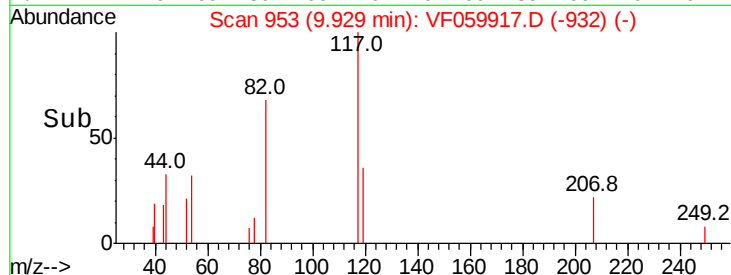
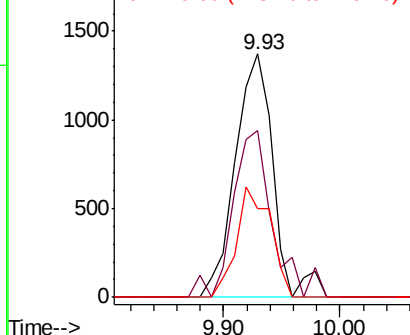
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 9.93 min Scan# 953
Delta R.T. 0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampleId :

Tot Ion:117 Resp: 3093
Ion Ratio Lower Upper
117 100
82 68.4 51.3 76.9
119 36.2 26.4 39.6

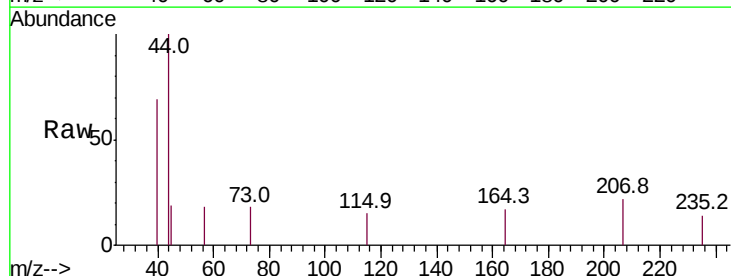


Abundance Ion 117.00 (116.70 to 117.70): V
Ion 82.00 (81.70 to 82.70): VF0
Ion 119.00 (118.70 to 119.70): V

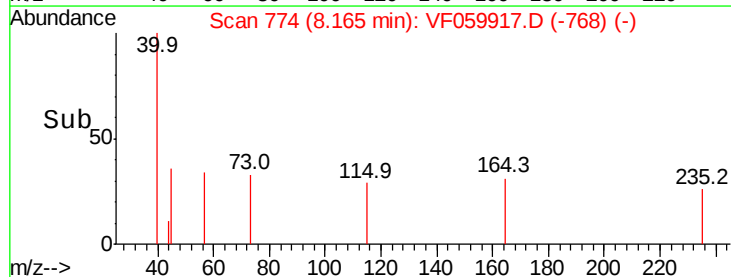
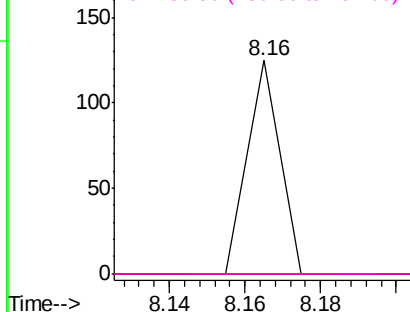


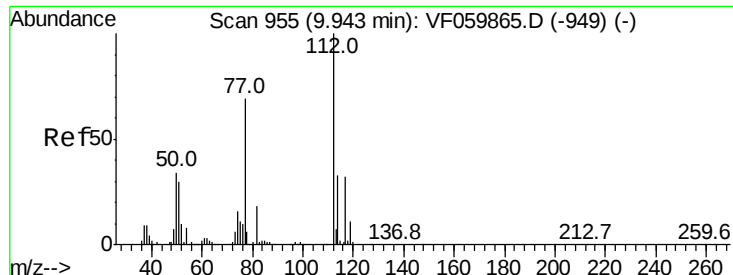
#64
Tetrachloroethene
Concen: 2.773 ug/l
RT: 8.16 min Scan# 774
Delta R.T. -0.14 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion:164 Resp: 74
Ion Ratio Lower Upper
164 100
166 0.0 104.4 156.6#
129 0.0 80.3 120.5#
131 0.0 78.5 117.7#



Abundance Ion 163.85 (163.55 to 164.55): V
Ion 165.80 (165.50 to 166.50): V
Ion 128.90 (128.60 to 129.60): V
Ion 130.90 (130.60 to 131.60): V

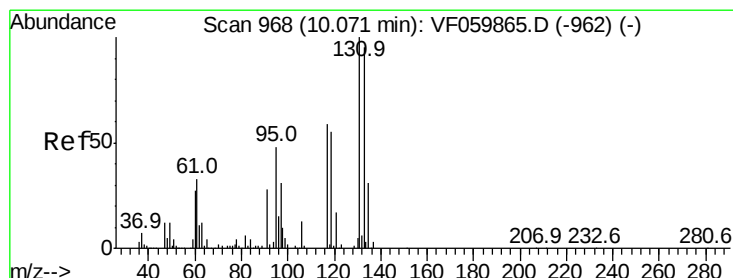
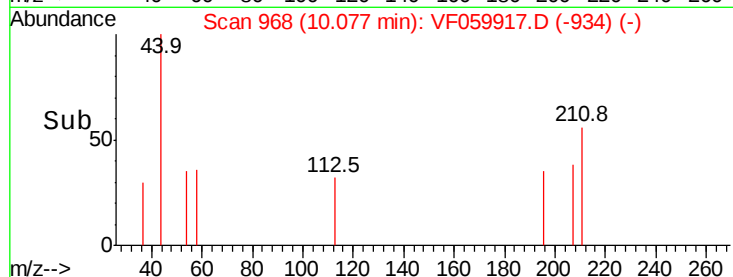
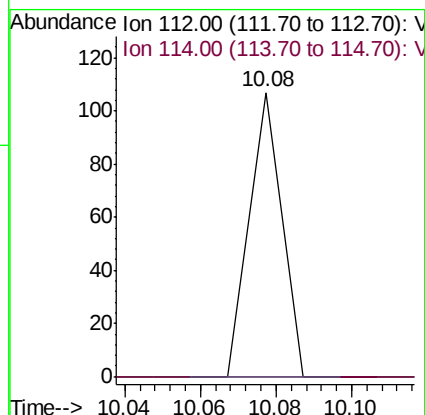
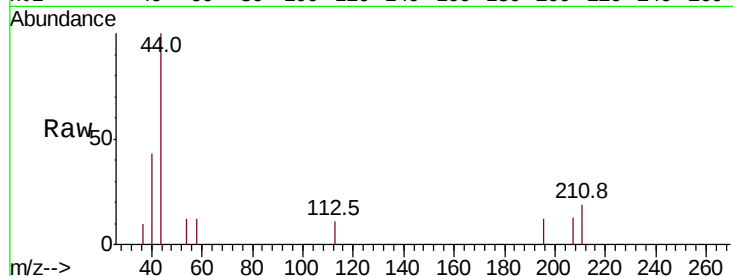




#65
Chlorobenzene
Concen: 1.003 ug/l
RT: 10.08 min Scan# 968
Delta R.T. 0.13 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

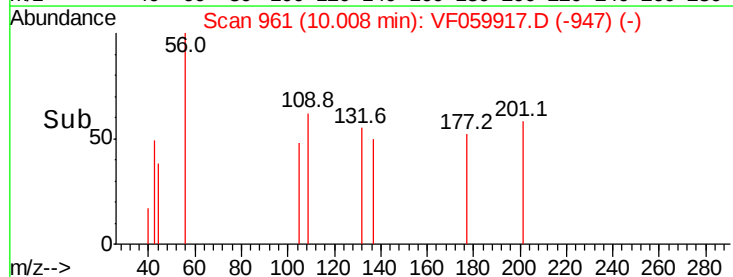
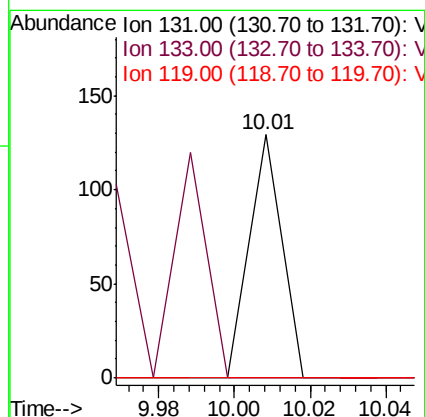
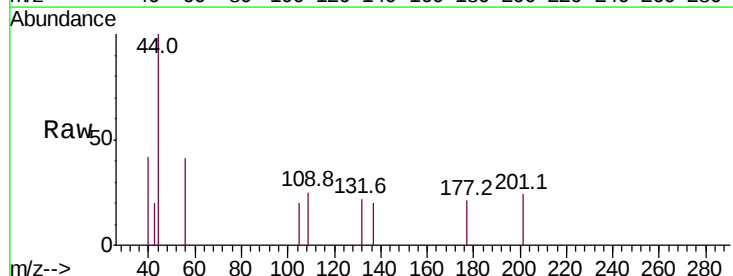
Instrument :
MSVOA_F
ClientSampleId :

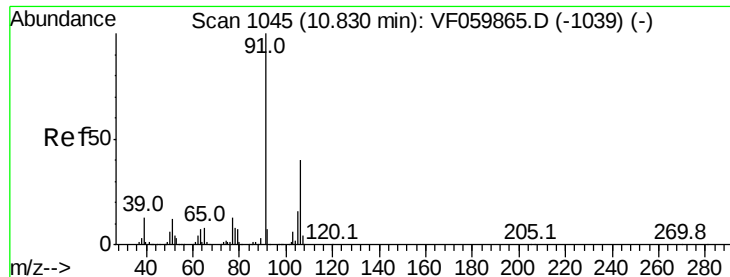
Tot Ion:112 Resp: 63
Ion Ratio Lower Upper
112 100
114 0.0 26.4 39.6#



#66
1,1,1,2-Tetrachloroethane
Concen: 2.434 ug/l
RT: 10.01 min Scan# 961
Delta R.T. -0.06 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion:131 Resp: 76
Ion Ratio Lower Upper
131 100
133 0.0 47.4 142.2#
119 0.0 27.7 83.1#

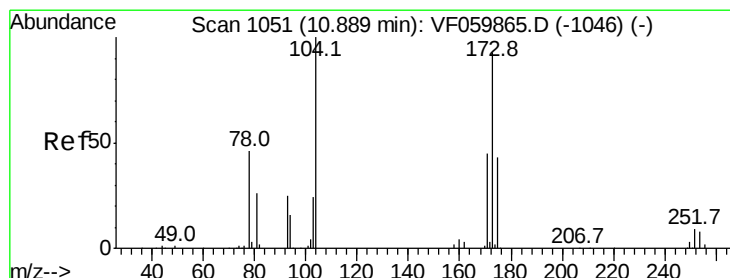
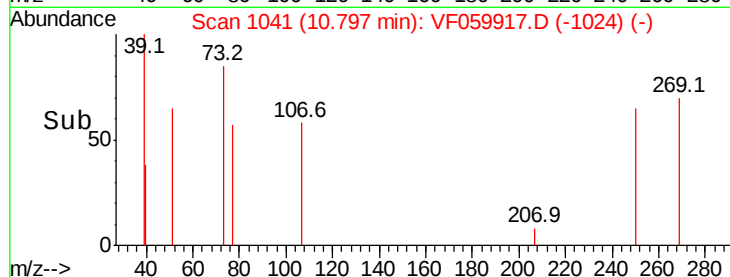
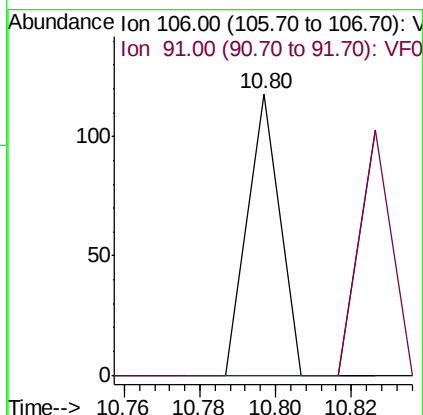
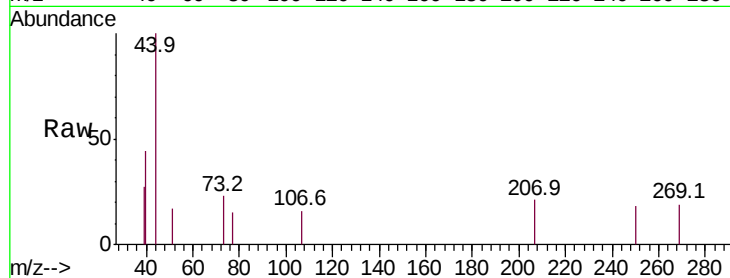




#69
o-Xylene
Concen: 1.748 ug/l
RT: 10.80 min Scan# 1041
Delta R.T. -0.03 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

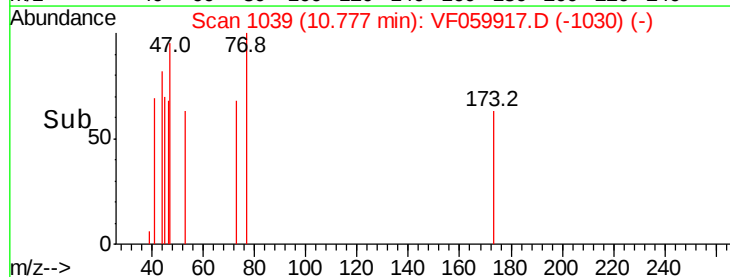
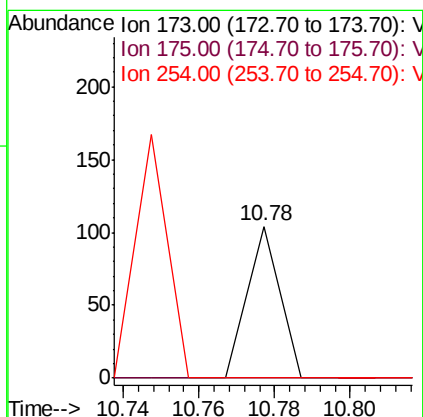
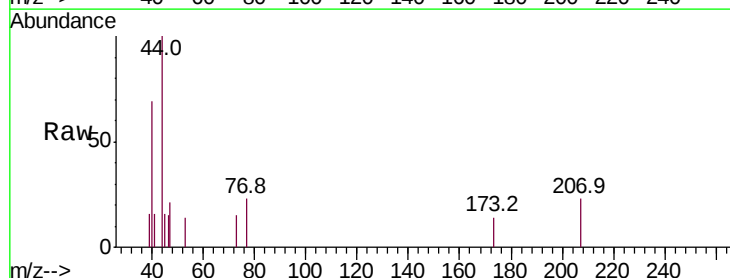
Instrument :
MSVOA_F
ClientSampled :

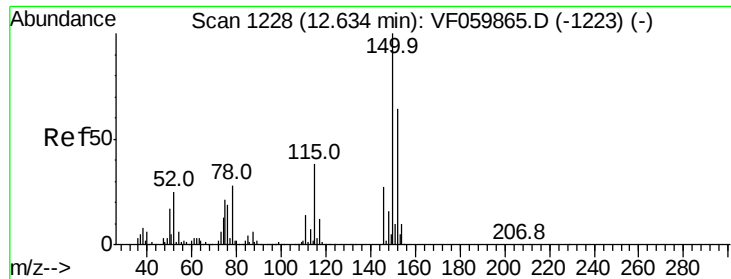
Tot Ion:106 Resp: 70
Ion Ratio Lower Upper
106 100
91 0.0 125.4 376.2#



#71
Bromoform
Concen: 3.239 ug/l
RT: 10.78 min Scan# 1039
Delta R.T. -0.11 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion:173 Resp: 62
Ion Ratio Lower Upper
173 100
175 0.0 23.4 70.2#
254 0.0 0.0 0.0



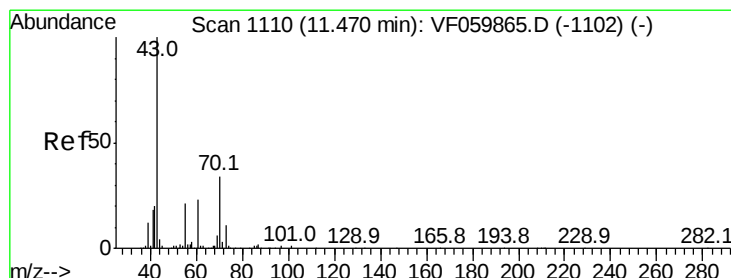
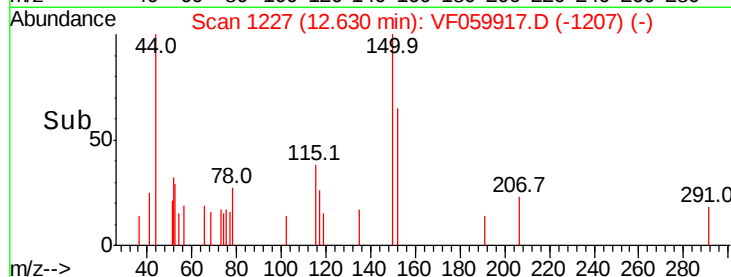
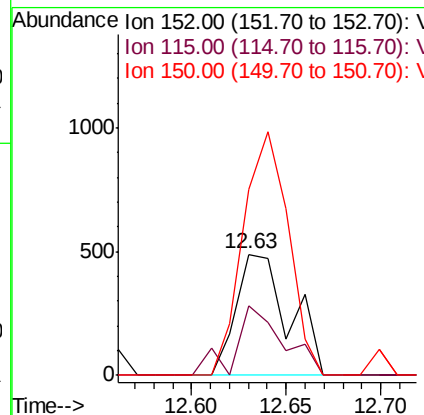
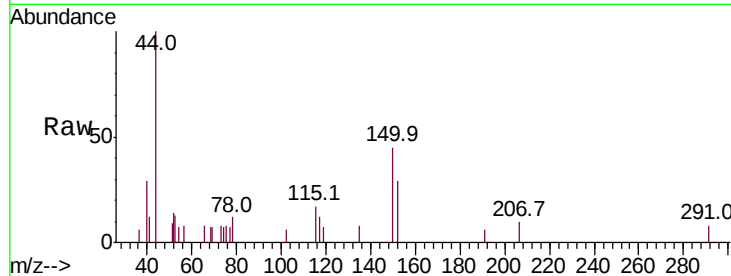


#72

1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.63 min Scan# 1227
Delta R.T. -0.00 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Instrument :
MSVOA_F
ClientSampleId :

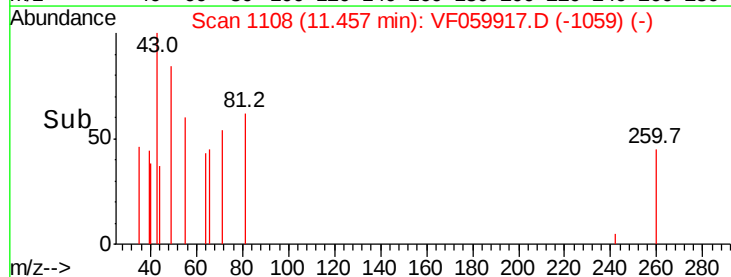
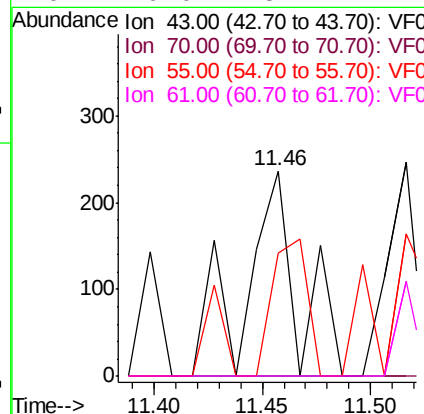
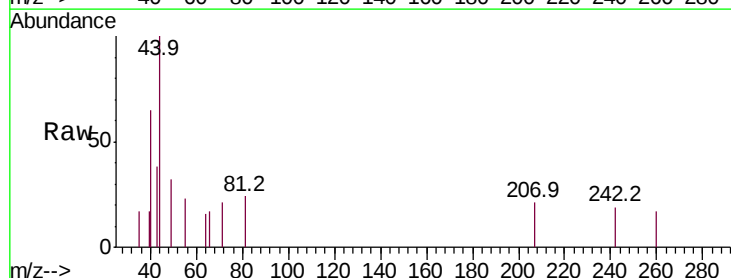
Tot Ion:152 Resp: 946
Ion Ratio Lower Upper
152 100
115 57.7 29.8 89.4
150 153.6 0.0 315.6

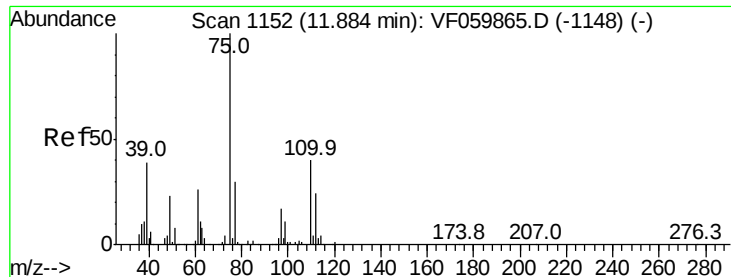


#74

N-ethyl acetate
Concen: 29.285 ug/l
RT: 11.46 min Scan# 1108
Delta R.T. -0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 43 Resp: 408
Ion Ratio Lower Upper
43 100
70 0.0 27.5 41.3#
55 59.9 16.6 25.0#
61 0.0 18.2 27.4#





#76

1,2,3-Trichloropropane

Concen: 7.051 ug/l

RT: 11.83 min Scan# 1146

Delta R.T. -0.05 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

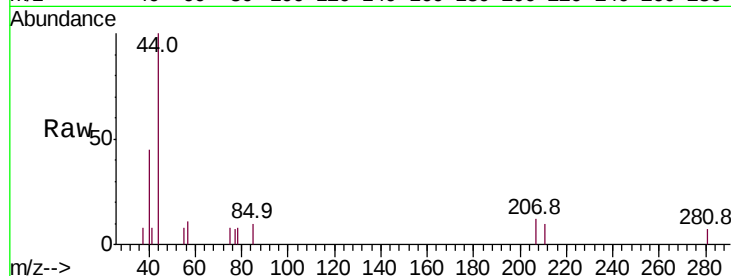
ClientSampleId :

Tot Ion: 75 Resp: 67

Ion Ratio Lower Upper

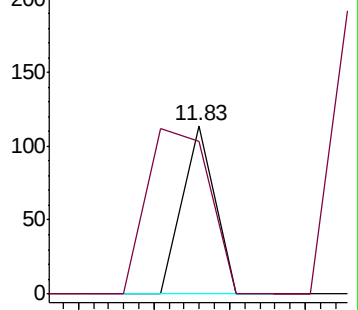
75 100

77 90.4 15.4 46.2#

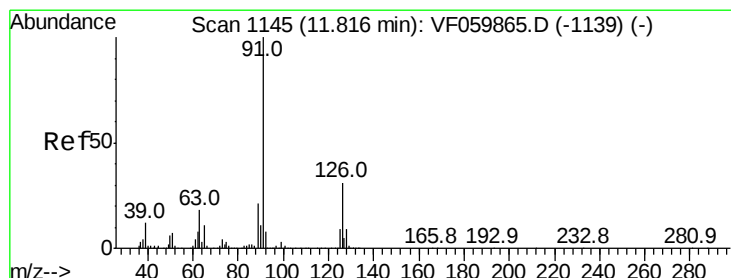
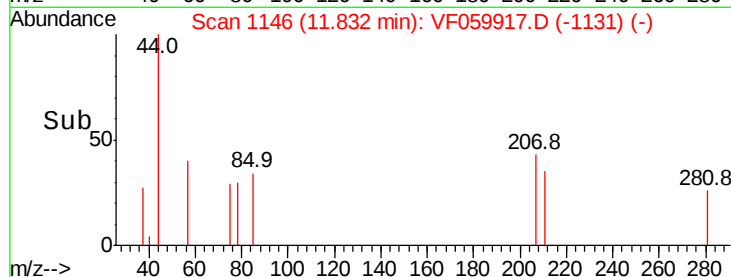


Abundance Ion 75.00 (74.70 to 75.70): VF0

Ion 77.00 (76.70 to 77.70): VF0



Time-->



#79

2-Chlorotoluene

Concen: 1.409 ug/l

RT: 11.94 min Scan# 1157

Delta R.T. 0.12 min

Lab File: VF059917.D

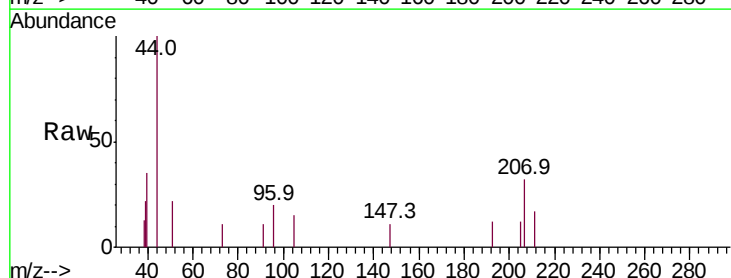
Acq: 7 Aug 2018 12:34

Tgt Ion: 91 Resp: 62

Ion Ratio Lower Upper

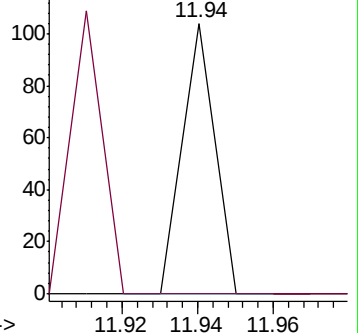
91 100

126 0.0 15.6 46.7#

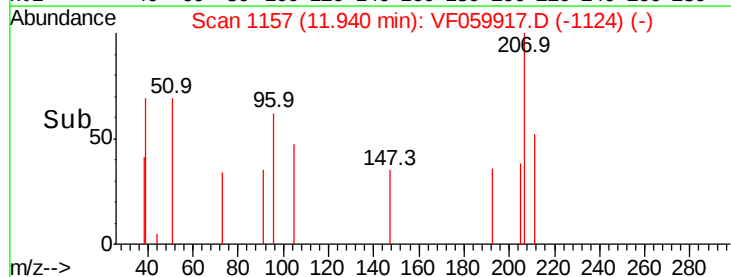


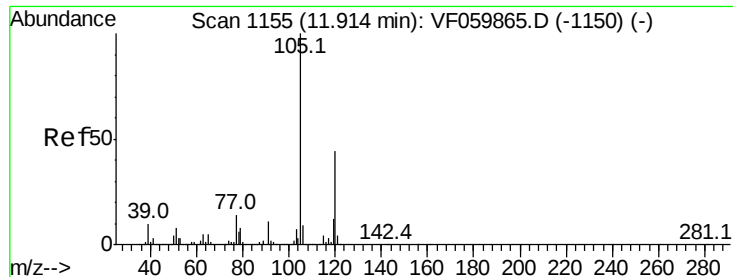
Abundance Ion 91.00 (90.70 to 91.70): VF0

Ion 126.00 (125.70 to 126.70): V



Time-->





#80

1,3,5-Trimethylbenzene

Concen: 1.499 ug/l

RT: 11.94 min Scan# 1157

Delta R.T. 0.03 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

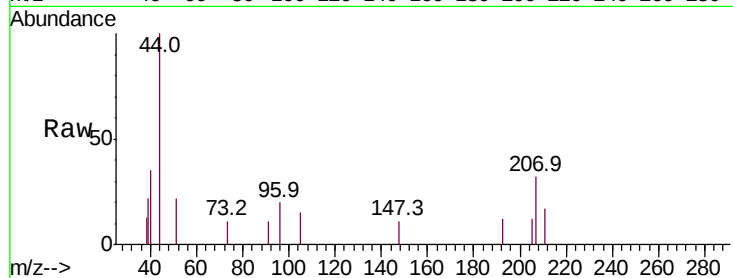
ClientSampleId :

Tot Ion:105 Resp: 82

Ion Ratio Lower Upper

105 100

120 0.0 21.9 65.7#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V

11.94

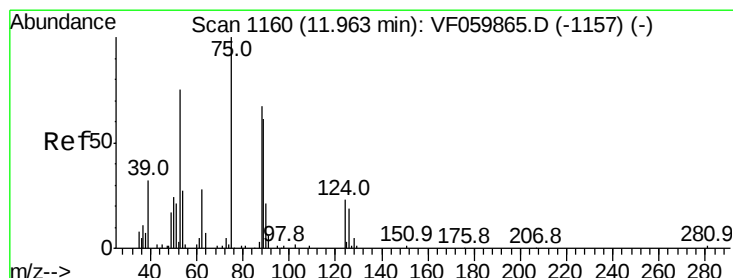
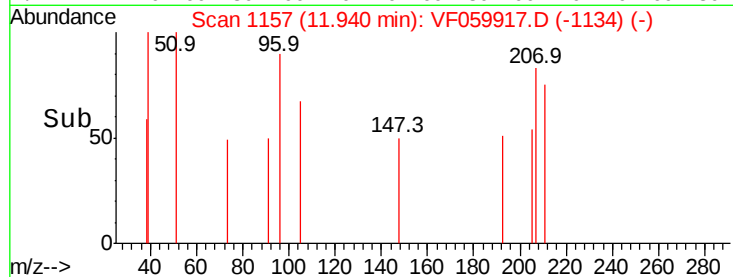
150

100

50

0

Time-->



#81

trans-1,4-Dichloro-2-butene

Concen: 27.249 ug/l

RT: 11.97 min Scan# 1160

Delta R.T. 0.01 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

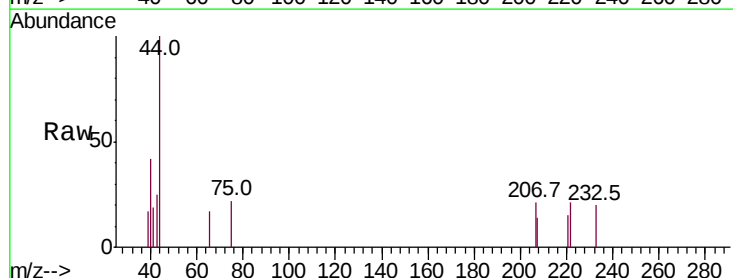
Tgt Ion: 75 Resp: 93

Ion Ratio Lower Upper

75 100

53 0.0 65.9 98.9#

89 0.0 50.6 76.0#



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

200

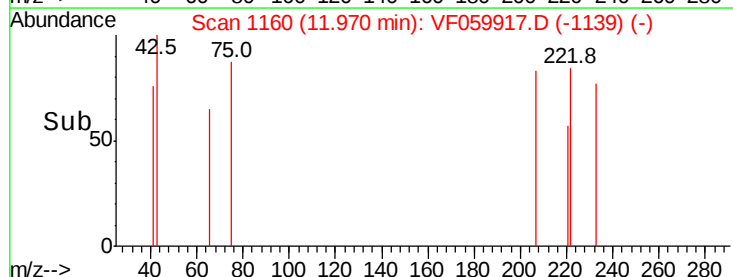
150

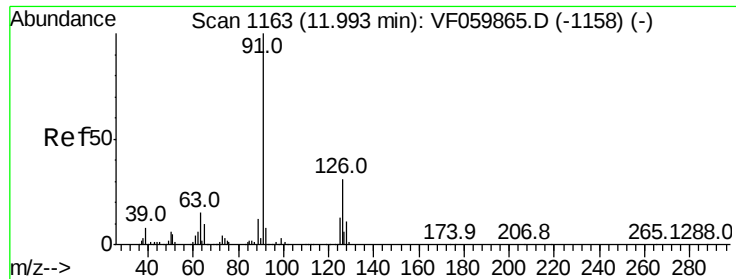
100

50

0

Time-->

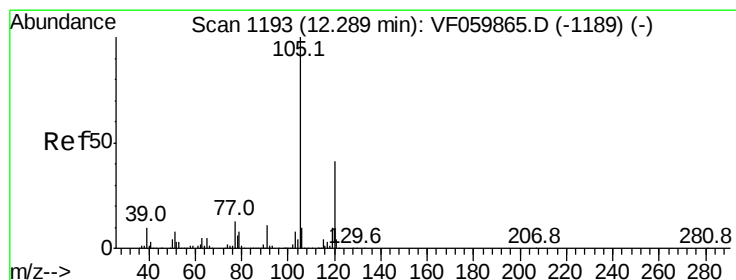
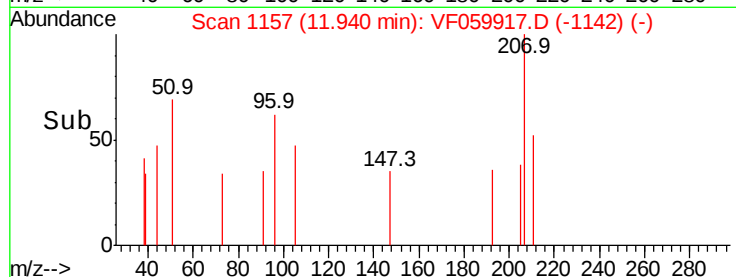
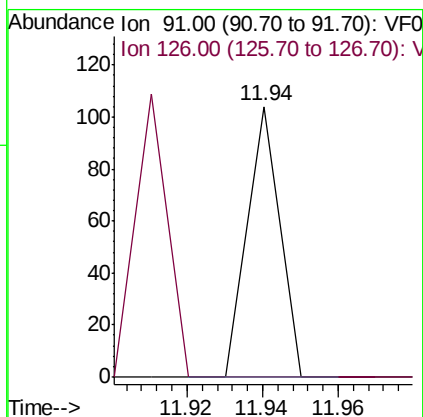
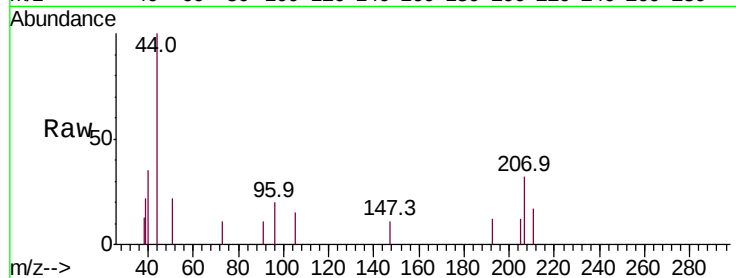




#82
4-Chlorotoluene
Concen: 1.297 ug/l
RT: 11.94 min Scan# 1157
Delta R.T. -0.05 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

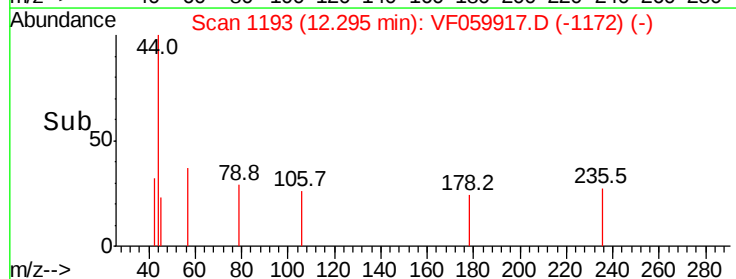
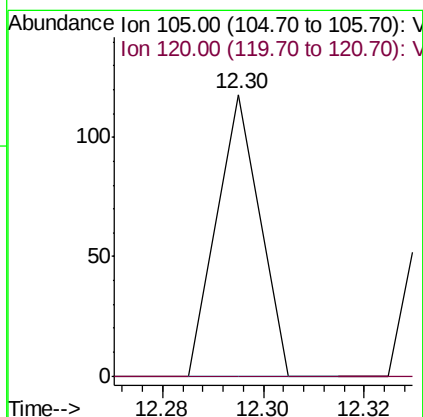
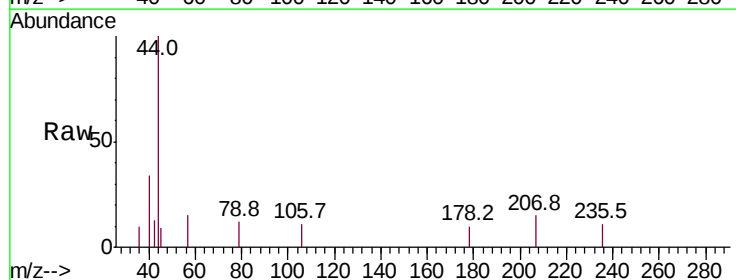
Instrument :
MSVOA_F
ClientSampleId :

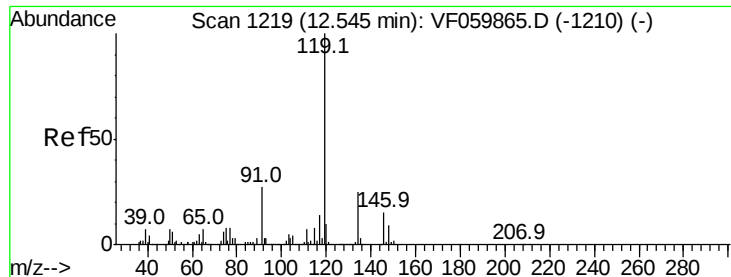
Tot Ion: 91 Resp: 62
Ion Ratio Lower Upper
91 100
126 0.0 15.7 47.0#



#84
1,2,4-Trimethylbenzene
Concen: 1.244 ug/l
RT: 12.30 min Scan# 1193
Delta R.T. 0.01 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 105 Resp: 70
Ion Ratio Lower Upper
105 100
120 0.0 20.8 62.5#

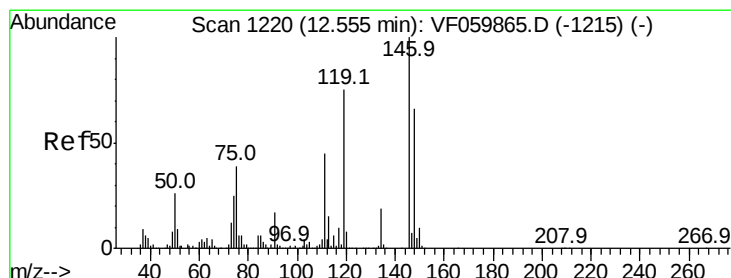
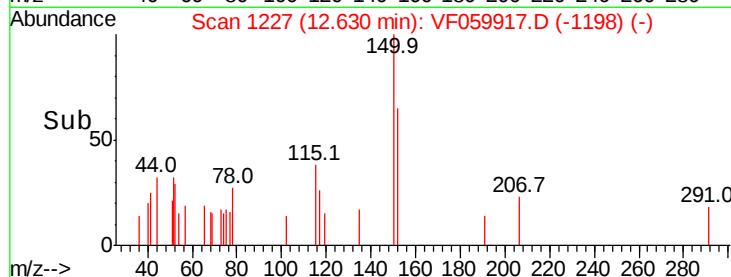
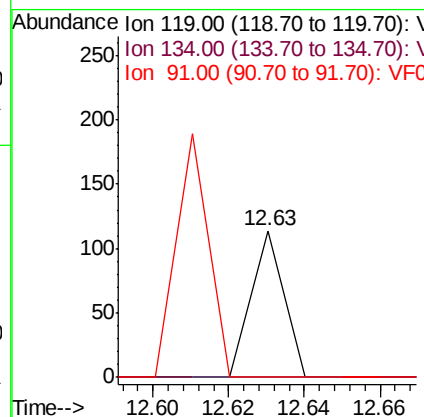
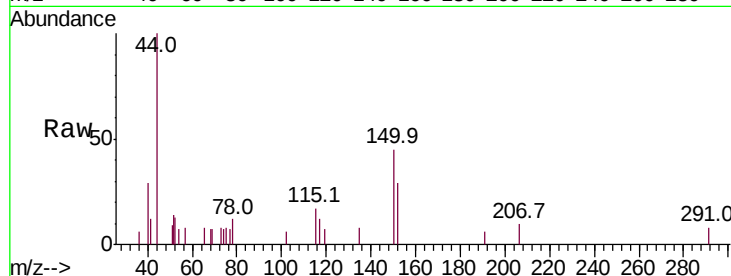




#86
p-Isopropyltoluene
Concen: 1.126 ug/l
RT: 12.63 min Scan# 1227
Delta R.T. 0.09 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

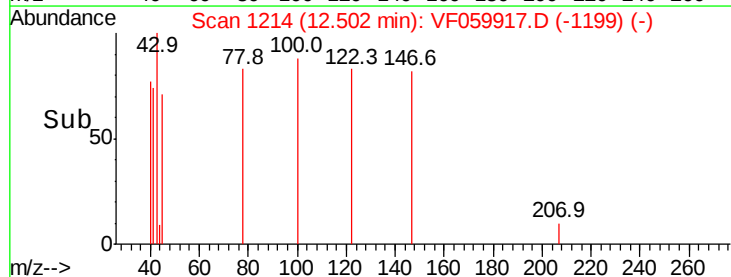
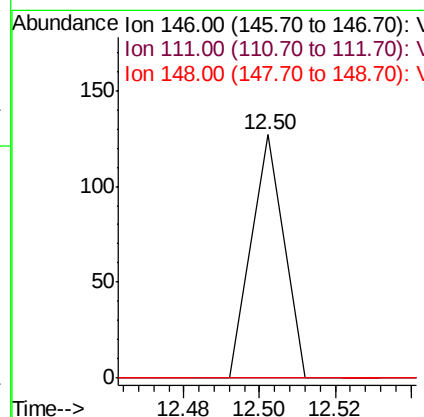
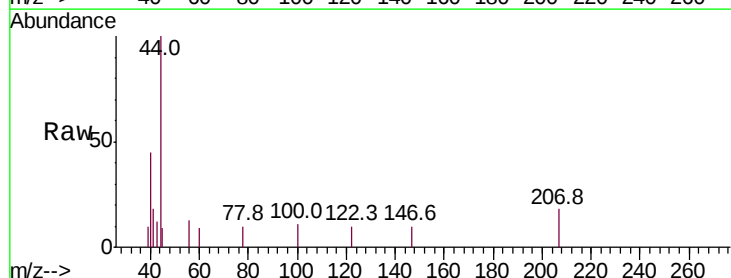
Instrument :
MSVOA_F
ClientSampled :

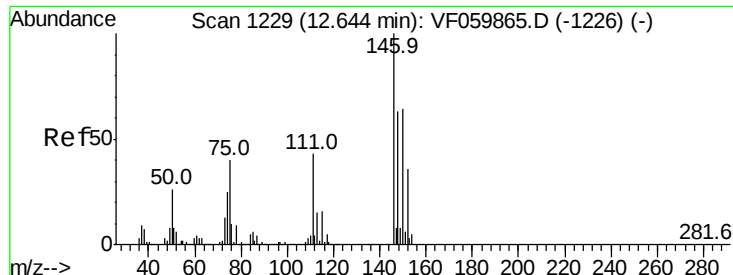
Tot Ion	Ratio	Lower	Upper
119	100		
134	0.0	12.4	37.0#
91	0.0	13.6	40.7#



#87
1,3-Dichlorobenzene
Concen: 2.470 ug/l
RT: 12.50 min Scan# 1214
Delta R.T. -0.05 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion	Ratio	Lower	Upper
146	100		
111	0.0	22.4	67.0#
148	0.0	33.1	99.3#

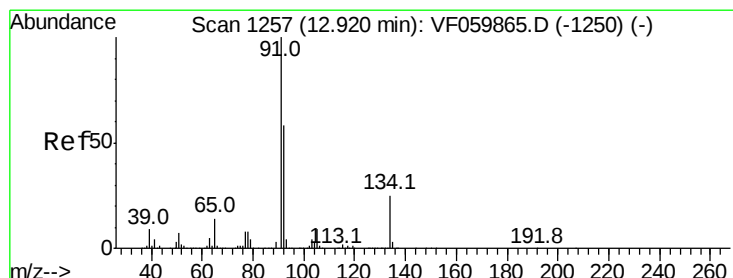
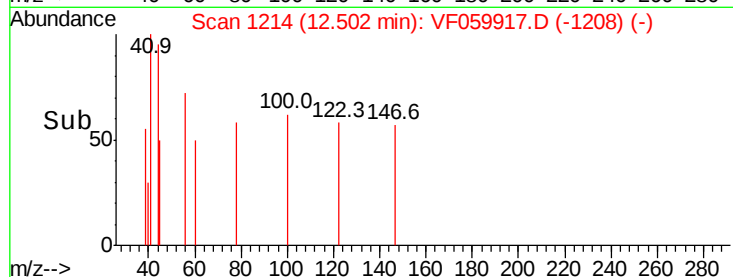
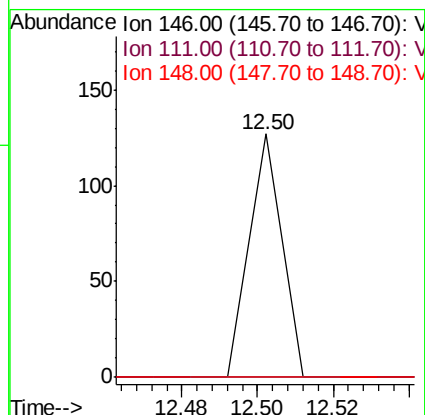
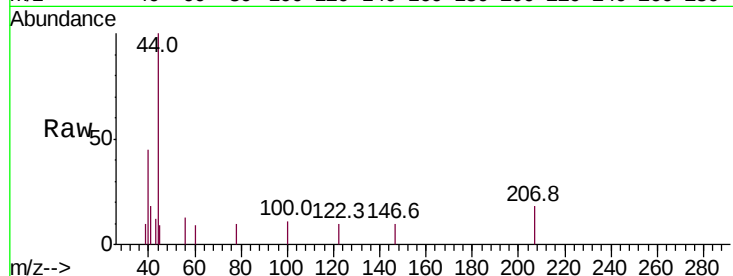




#88
1,4-Dichlorobenzene
Concen: 2.516 ug/l
RT: 12.50 min Scan# 1214
Delta R.T. -0.14 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

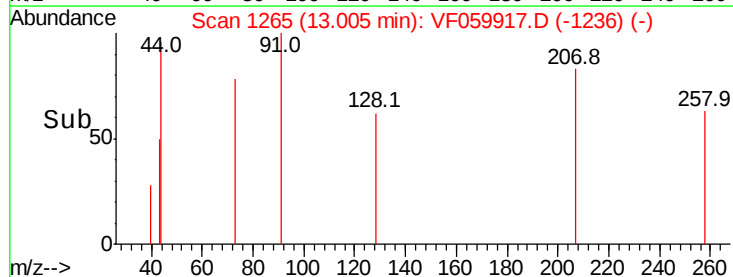
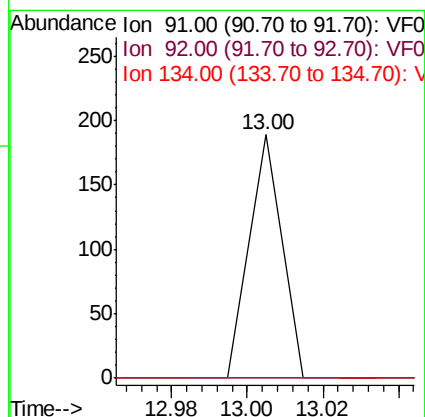
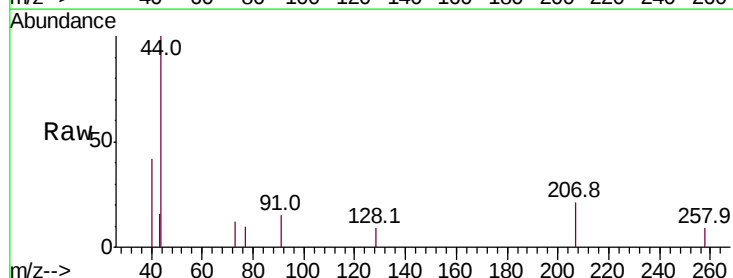
Instrument :
MSVOA_F
ClientSampled :

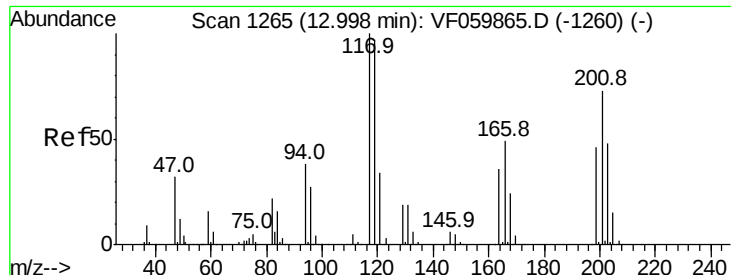
Tot Ion:146 Resp: 75
Ion Ratio Lower Upper
146 100
111 0.0 21.4 64.2#
148 0.0 31.6 94.7#



#89
n-Butylbenzene
Concen: 1.976 ug/l
RT: 13.00 min Scan# 1265
Delta R.T. 0.09 min
Lab File: VF059917.D
Acq: 7 Aug 2018 12:34

Tgt Ion: 91 Resp: 112
Ion Ratio Lower Upper
91 100
92 0.0 28.8 86.5#
134 0.0 12.6 37.6#





#90

Hexachloroethane

Concen: 9.505 ug/l

RT: 12.98 min Scan# 1262

Delta R.T. -0.02 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

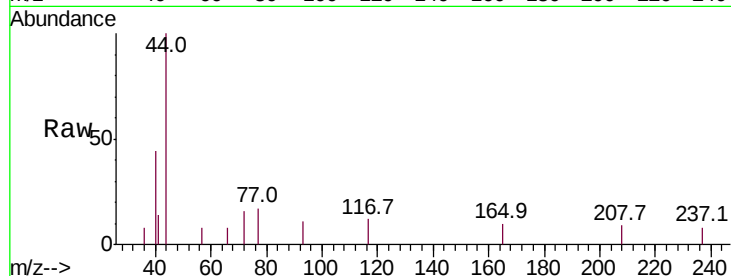
ClientSampled :

Tot Ion:117 Resp: 156

Ion Ratio Lower Upper

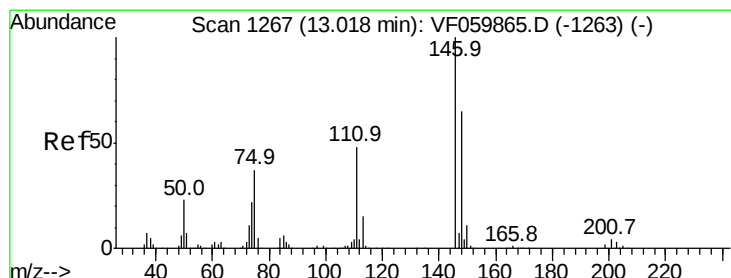
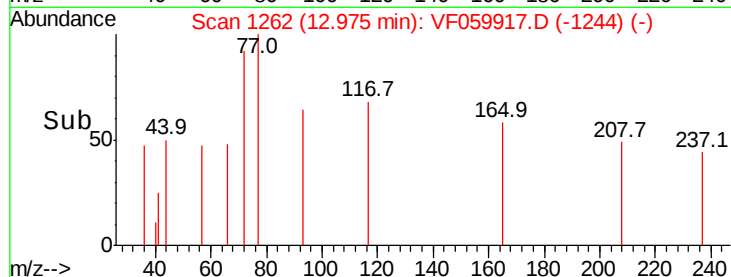
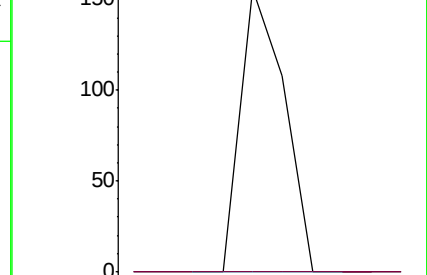
117 100

201 0.0 36.6 109.8#



Abundance Ion 117.00 (116.70 to 117.70): V

Ion 201.00 (200.70 to 201.70): V



#91

1,2-Dichlorobenzene

Concen: 2.567 ug/l

RT: 13.10 min Scan# 1275

Delta R.T. 0.09 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

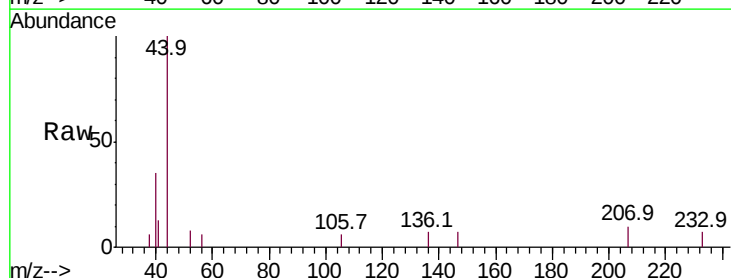
Tgt Ion:146 Resp: 75

Ion Ratio Lower Upper

146 100

111 0.0 24.1 72.2#

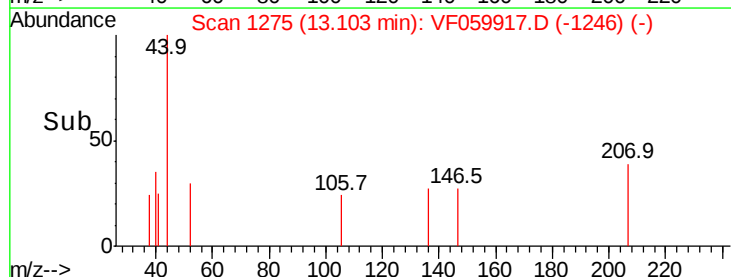
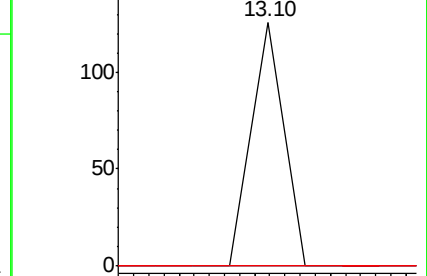
148 0.0 32.8 98.3#

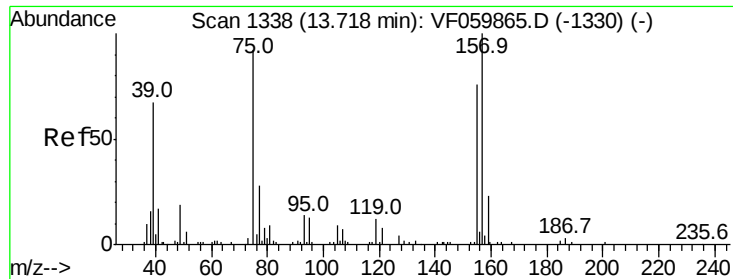


Abundance Ion 146.00 (145.70 to 146.70): V

Ion 111.00 (110.70 to 111.70): V

Ion 148.00 (147.70 to 148.70): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 22.949 ug/l

RT: 13.78 min Scan# 1344

Delta R.T. 0.07 min

Lab File: VF059917.D

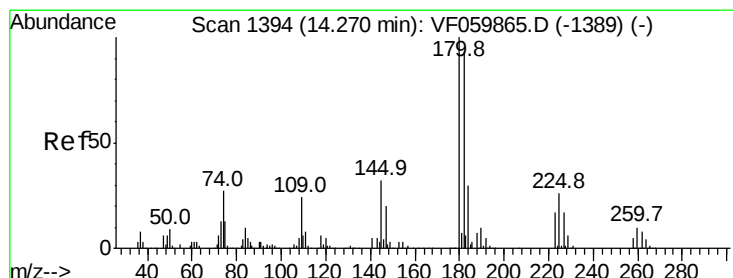
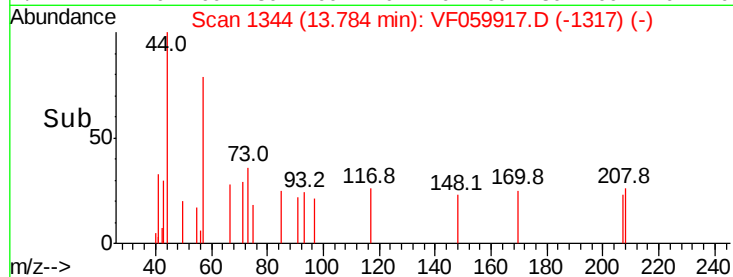
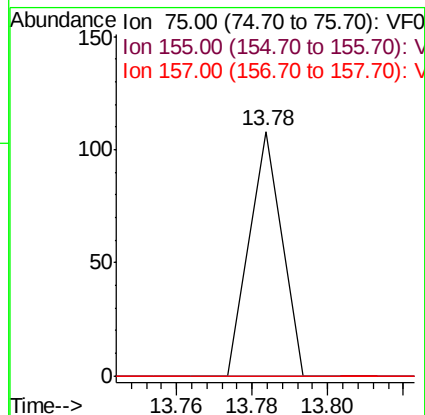
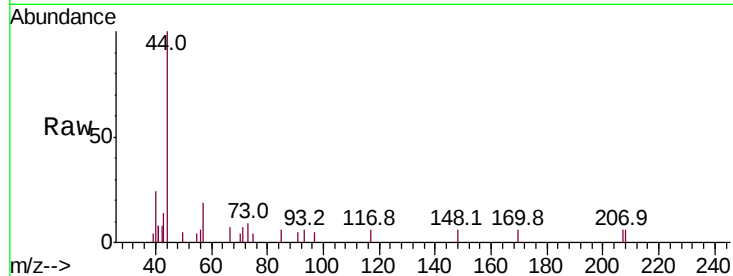
Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

ClientSampled :

Tot Ion	Ratio	Lower	Upper
75	100		
155	0.0	41.2	123.6#
157	0.0	54.5	163.6#



#93

1,2,4-Trichlorobenzene

Concen: 4.057 ug/l

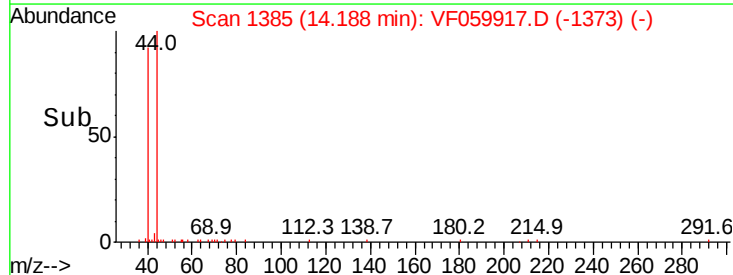
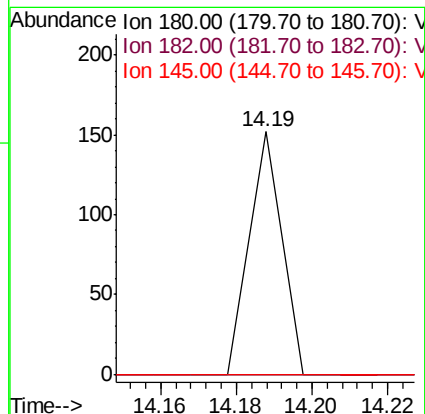
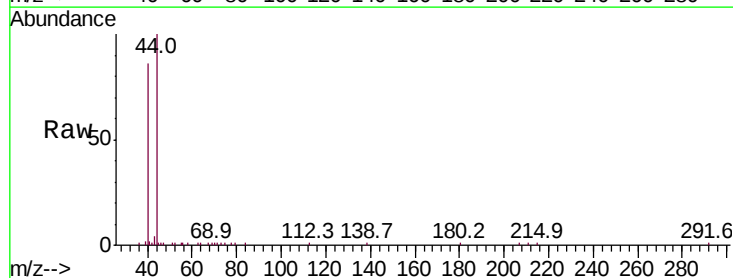
RT: 14.19 min Scan# 1385

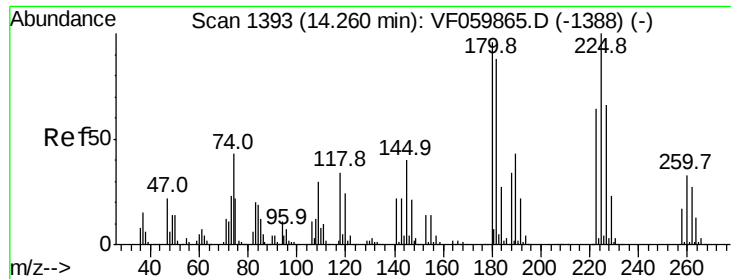
Delta R.T. -0.08 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Tgt Ion	Ratio	Lower	Upper
180	100		
182	0.0	46.4	139.2#
145	0.0	15.9	47.7#





#94

Hexachlorobutadiene

Concen: 4.212 ug/l

RT: 14.34 min Scan# 1400

Delta R.T. 0.08 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

Instrument :

MSVOA_F

ClientSampled :

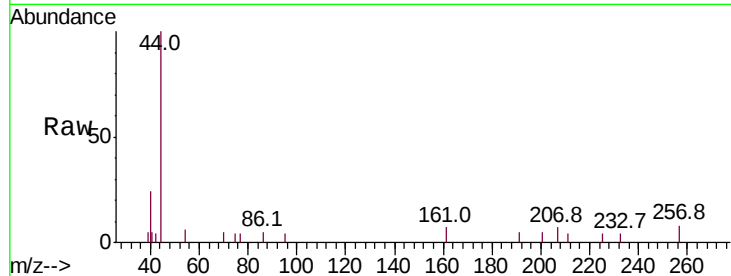
Tot Ion:225 Resp: 66

Ion Ratio Lower Upper

225 100

223 0.0 31.9 95.9#

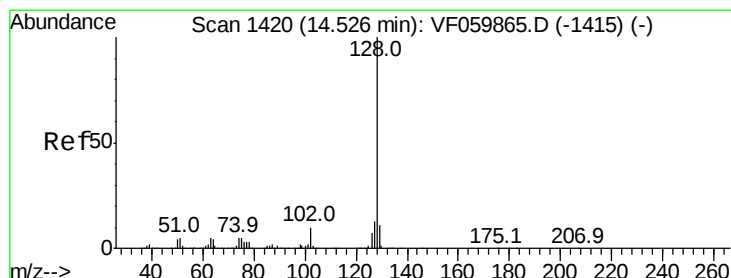
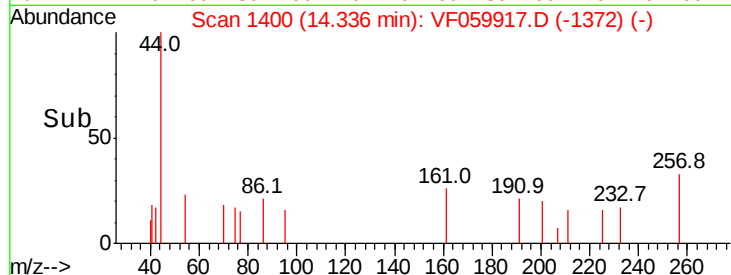
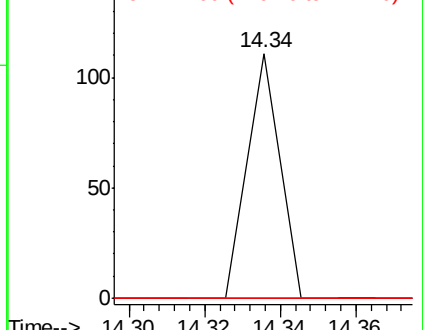
227 0.0 32.8 98.4#



Abundance Ion 225.00 (224.70 to 225.70): V

Ion 223.00 (222.70 to 223.70): V

Ion 227.00 (226.70 to 227.70): V



#95

Naphthalene

Concen: 5.598 ug/l

RT: 14.51 min Scan# 1418

Delta R.T. -0.01 min

Lab File: VF059917.D

Acq: 7 Aug 2018 12:34

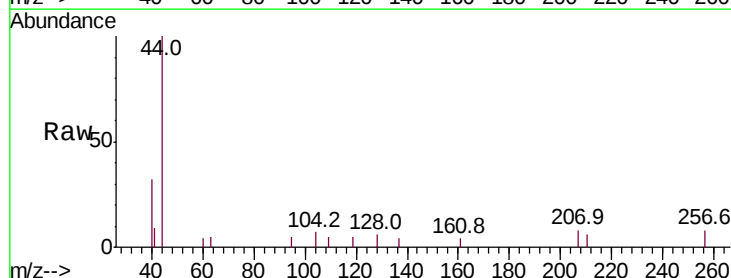
Tgt Ion:128 Resp: 215

Ion Ratio Lower Upper

128 100

127 0.0 10.4 15.6#

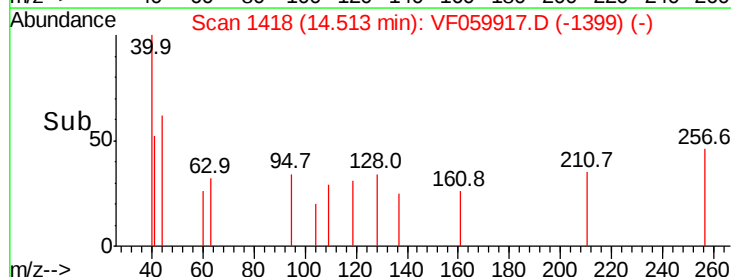
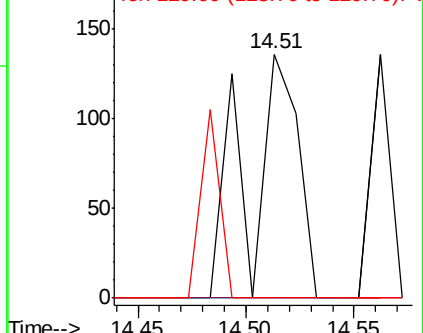
129 0.0 9.0 13.6#

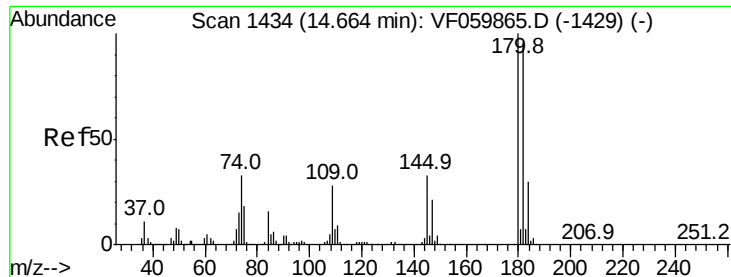


Abundance Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

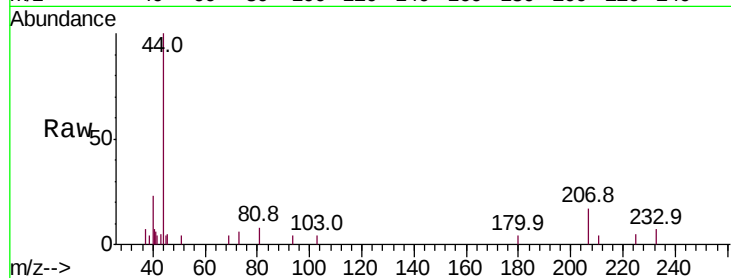




#96
 1,2,3-Trichlorobenzene
 Concen: 2.876 ug/l
 RT: 14.68 min Scan# 1435
 Delta R.T. 0.02 min
 Lab File: VF059917.D
 Acq: 7 Aug 2018 12:34

Instrument :
 MSVOA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
180	100		
182	0.0	48.1	144.3#
145	0.0	16.6	49.8#



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

