

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000980.D
 Acq On : 25 Jan 2018 05:20
 Operator : JC/SY
 Sample : J1289-11
 Misc : 5.20G/5.0ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

Quant Time: Jan 25 06:51:53 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 23 13:31:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	1963	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	1041	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	1229	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	1167	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.25	65	45	2.39	ug/l	-0.05
Spiked Amount			Recovery	=	4.78%	
35) Dibromofluoromethane	7.89	113	26	4.08	ug/l	0.00
Spiked Amount			Recovery	=	8.16%	
50) Toluene-d8	10.34	98	701	27.88	ug/l	0.00
Spiked Amount			Recovery	=	55.76%	
62) 4-Bromofluorobenzene	12.63	95	608	66.41	ug/l	0.00
Spiked Amount			Recovery	=	132.82%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	2.00	85	825	43.59	ug/l	95
3) Chloromethane	2.21	50	57	3.41	ug/l #	43
4) Vinyl Chloride	2.42	62	28	1.80	ug/l #	43
5) Bromomethane	2.78	94	48	4.28	ug/l #	77
6) Chloroethane	3.02	64	20	2.31	ug/l #	42
7) Trichlorofluoromethane	3.26	101	53	1.85	ug/l #	72
8) Diethyl Ether	3.68	74	83	11.57	ug/l #	37
11) Tert butyl alcohol	5.20	59	837	410.22	ug/l #	76
12) 1,1-Dichloroethene	3.98	96	111	6.98	ug/l #	1
13) Acrolein	3.89	56	142	71.28	ug/l	92
14) Allyl chloride	4.63	41	91	3.67	ug/l #	23
16) Acetone	4.14	43	16788	Below Cal		97
17) Carbon Disulfide	4.37	76	4107	78.17	ug/l #	92
18) Methyl Acetate	4.55	43	309	22.33	ug/l #	49
19) Methyl tert-butyl Ether	5.42	73	50	1.22	ug/l #	55
20) Methylene Chloride	4.91	84	3996	247.64	ug/l	87
21) trans-1,2-Dichloroethene	5.55	96	51	2.76	ug/l #	1
25) 2-Butanone	7.17	43	5801	696.91	ug/l #	74
26) 2,2-Dichloropropane	7.15	77	4312	143.41	ug/l #	52
27) cis-1,2-Dichloroethene	7.21	96	25	1.31	ug/l #	1
29) Tetrahydrofuran	7.55	42	103	22.49	ug/l #	31
31) Cyclohexane	7.94	56	168	5.48	ug/l #	28
36) 1,1-Dichloropropene	7.96	75	218	21.95	ug/l #	40
37) Ethyl Acetate	7.26	43	943	168.19	ug/l #	69
38) Carbon Tetrachloride	7.96	117	138	12.59	ug/l #	12
40) Benzene	8.32	78	90	3.33	ug/l #	52
41) Methacrylonitrile	7.53	41	20	6.36	ug/l #	1
43) Isopropyl Acetate	8.52	43	50	5.26	ug/l #	52
48) Methyl methacrylate	9.40	41	131	28.70	ug/l #	30
51) 4-Methyl-2-Pentanone	10.22	43	715	130.74	ug/l #	76
52) Toluene	10.39	92	189	11.08	ug/l	99
53) t-1,3-Dichloropropene	10.70	75	19	2.11	ug/l #	43
54) cis-1,3-Dichloropropene	10.23	75	20	2.02	ug/l #	35
55) 1,1,2-Trichloroethane	10.72	97	261	46.43	ug/l #	16

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000980.D
 Acq On : 25 Jan 2018 05:20
 Operator : JC/SY
 Sample : J1289-11
 Misc : 5.20G/5.0ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

Quant Time: Jan 25 06:51:53 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 23 13:31:00 2018
 Response via : Initial Calibration

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

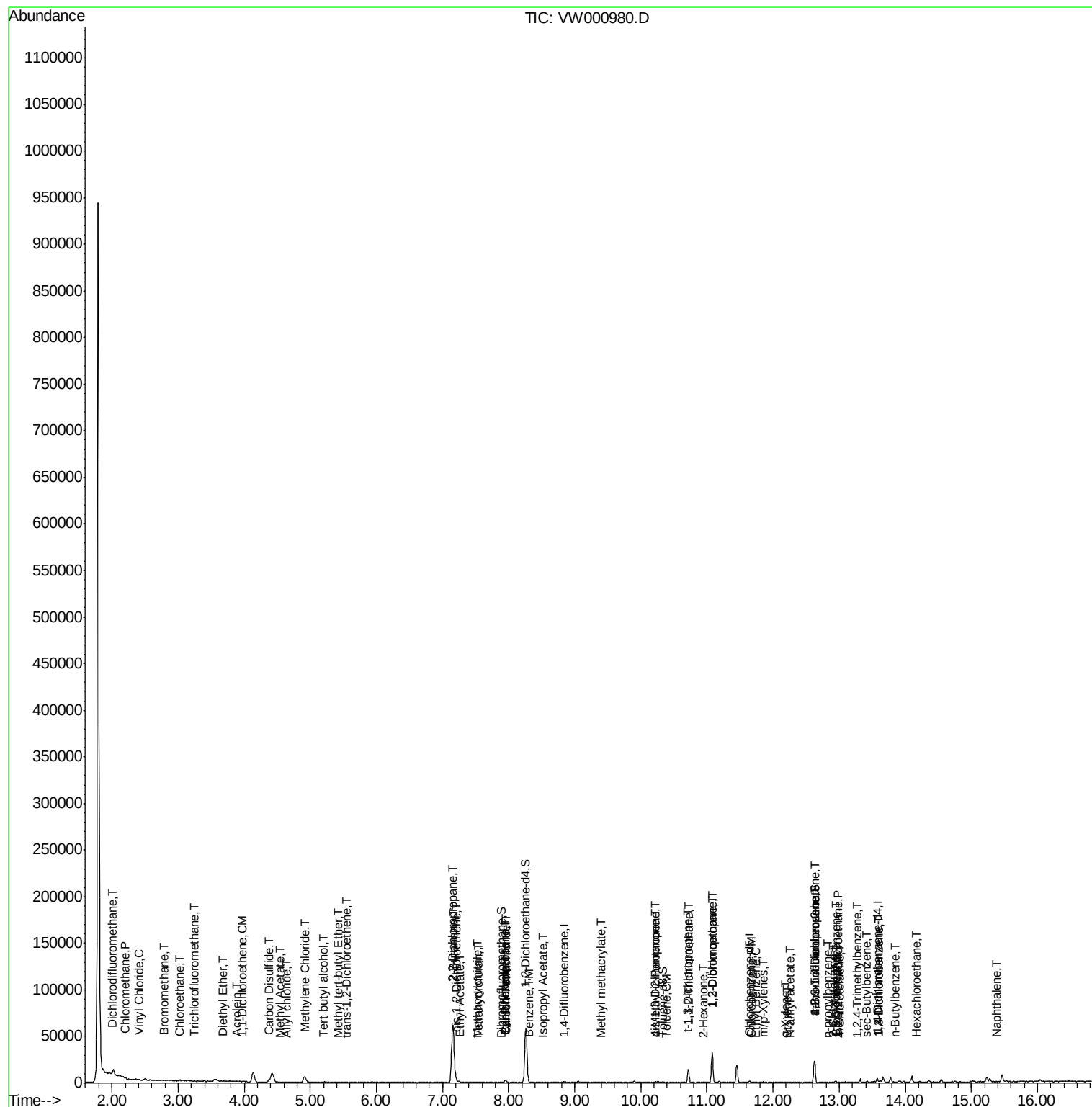
57) 1,3-Dichloropropane	11.08	76	240	26.14	ug/l #	42
59) 2-Hexanone	10.95	43	117	37.58	ug/l #	24
61) 1,2-Dibromoethane	11.08	107	73	12.46	ug/l #	2
65) Chlorobenzene	11.68	112	72	2.86	ug/l #	42
67) Ethyl Benzene	11.74	91	169	3.97	ug/l #	43
68) m/p-Xylenes	11.86	106	79	4.77	ug/l #	1
69) o-Xylene	12.18	106	19	1.25	ug/l #	1
70) Styrene	12.21	104	40	1.62	ug/l #	25
74) N-amyl acetate	12.26	43	85	4.64	ug/l #	41
75) 1,1,2,2-Tetrachloroethane	12.98	83	19	1.18	ug/l #	26
76) 1,2,3-Trichloropropane	12.63	75	555	41.10	ug/l #	100
77) Bromobenzene	12.96	156	29	1.51	ug/l #	13
78) n-propylbenzene	12.82	91	200	2.20	ug/l #	51
79) 2-Chlorotoluene	12.90	91	58	1.13	ug/l #	40
80) 1,3,5-Trimethylbenzene	12.96	105	188	2.93	ug/l	64
81) trans-1,4-Dichloro-2-buten	12.63	75	555	98.29	ug/l #	10
82) 4-Chlorotoluene	13.02	91	63	1.16	ug/l #	39
84) 1,2,4-Trimethylbenzene	13.27	105	619	9.54	ug/l	67
85) sec-Butylbenzene	13.41	105	151	1.86	ug/l #	56
87) 1,3-Dichlorobenzene	13.60	146	267	7.02	ug/l #	44
88) 1,4-Dichlorobenzene	13.60	146	267	7.02	ug/l #	45
89) n-Butylbenzene	13.85	91	121	1.79	ug/l #	33
90) Hexachloroethane	14.18	117	49	3.66	ug/l #	7
95) Naphthalene	15.38	128	455	8.44	ug/l #	69

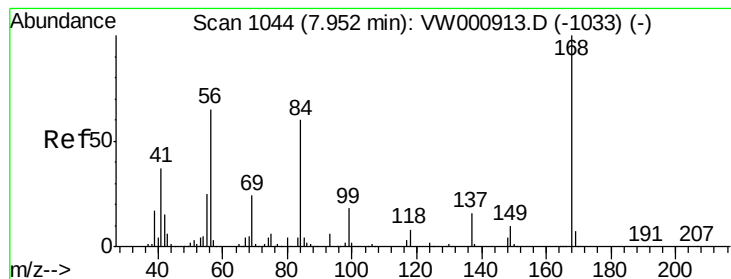
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000980.D
 Acq On : 25 Jan 2018 05:20
 Operator : JC/SY
 Sample : J1289-11
 Misc : 5.20G/5.0ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

Quant Time: Jan 25 06:51:53 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 23 13:31:00 2018
 Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 7.96 min Scan# 1045

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

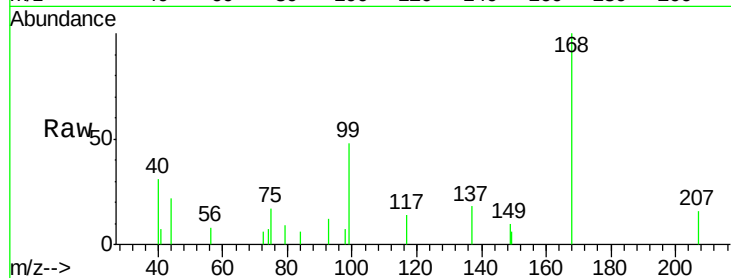
SB-56-13.5-14.0

Tot Ion:168 Resp: 1963

Ion Ratio Lower Upper

168 100

99 48.1 40.6 61.0



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.96

1000

800

600

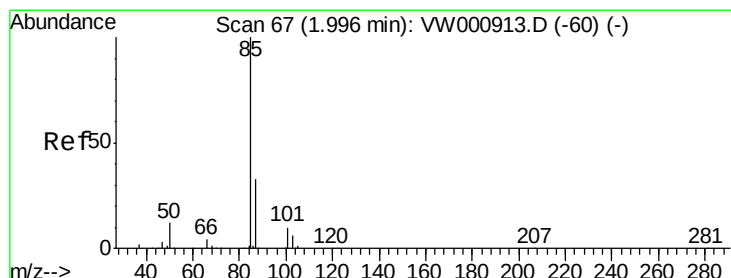
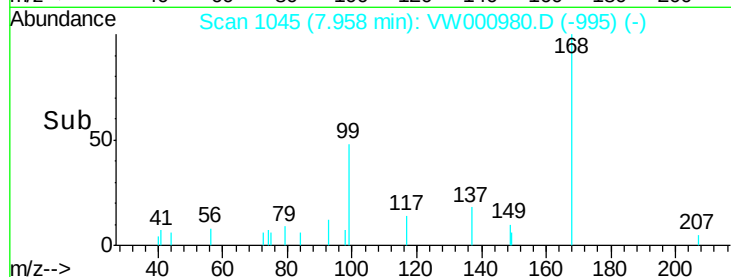
400

200

0

7.90 7.95 8.00

Time-->



#2

Dichlorodifluoromethane

Concen: 43.59 ug/l

RT: 2.00 min Scan# 68

Delta R.T. 0.01 min

Lab File: VW000980.D

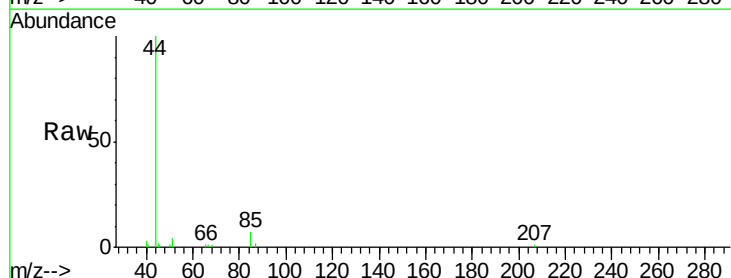
Acq: 25 Jan 2018 05:20

Tgt Ion: 85 Resp: 825

Ion Ratio Lower Upper

85 100

87 35.8 16.6 49.8



Abundance Ion 84.90 (84.60 to 85.60): VW

Ion 86.90 (86.60 to 87.60): VW

2.00

600

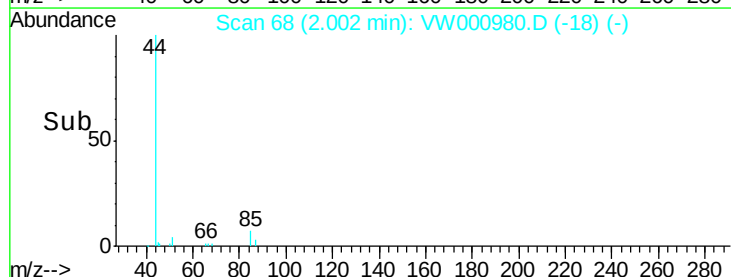
400

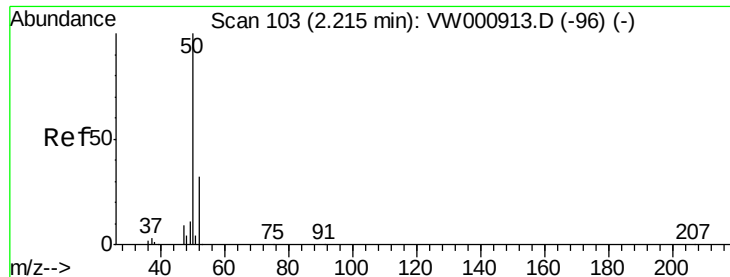
200

0

1.95 2.00

Time-->





#3

Chloromethane

Concen: 3.41 ug/l

RT: 2.21 min Scan# 102

Delta R.T. -0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

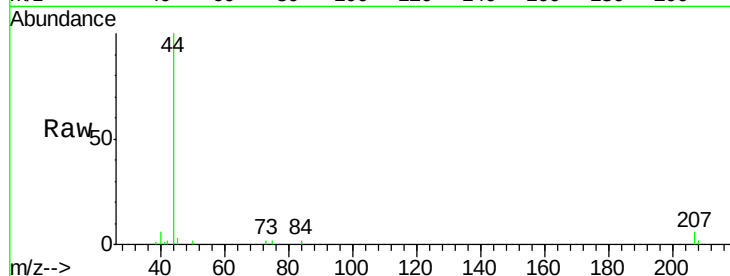
SB-56-13.5-14.0

Tot Ion: 50 Resp: 57

Ion Ratio Lower Upper

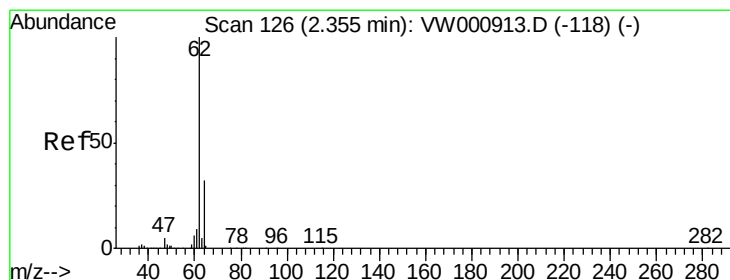
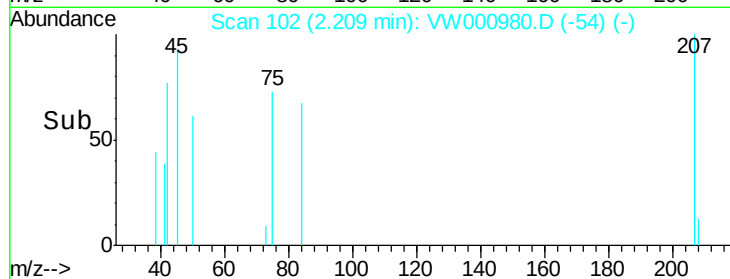
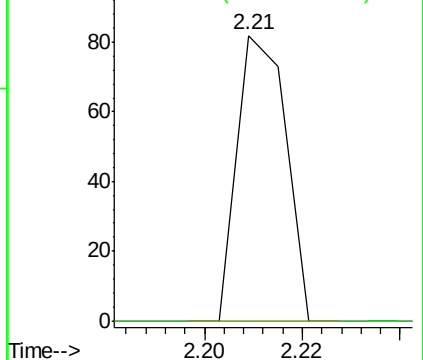
50 100

52 0.0 25.5 38.3#



Abundance Ion 49.90 (49.60 to 50.60): VW

Ion 51.90 (51.60 to 52.60): VW



#4

Vinyl Chloride

Concen: 1.80 ug/l

RT: 2.42 min Scan# 136

Delta R.T. 0.06 min

Lab File: VW000980.D

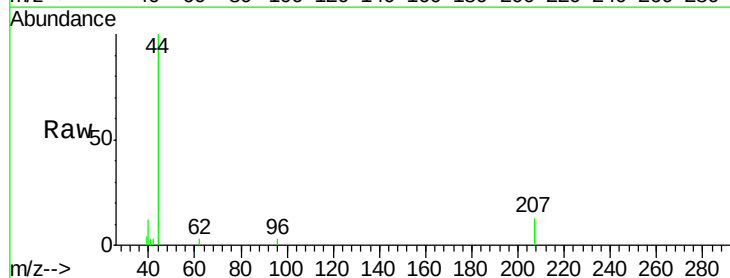
Acq: 25 Jan 2018 05:20

Tgt Ion: 62 Resp: 28

Ion Ratio Lower Upper

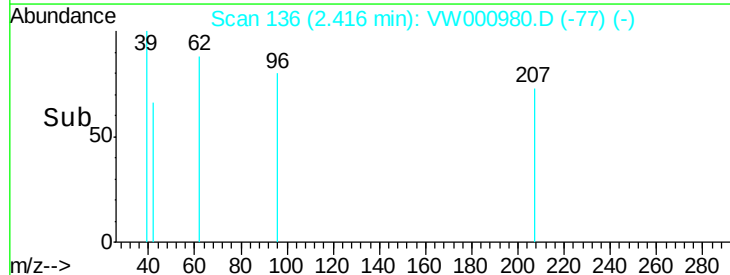
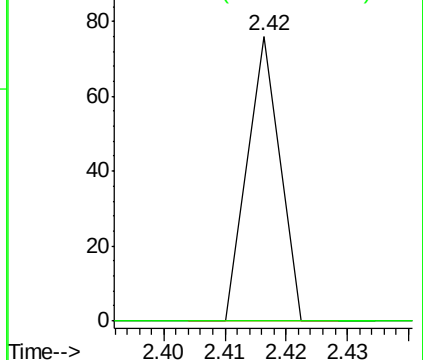
62 100

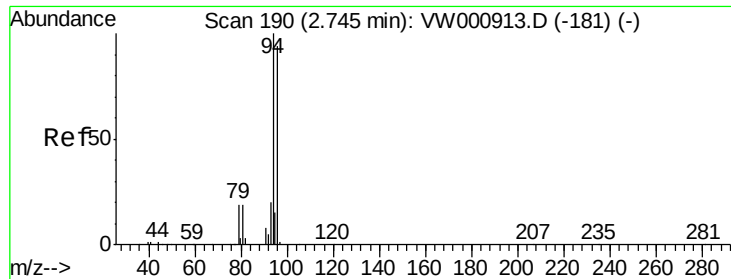
64 0.0 25.6 38.4#



Abundance Ion 61.90 (61.60 to 62.60): VW

Ion 63.90 (63.60 to 64.60): VW





#5

Bromomethane

Concen: 4.28 ug/l

RT: 2.78 min Scan# 196

Delta R.T. 0.04 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

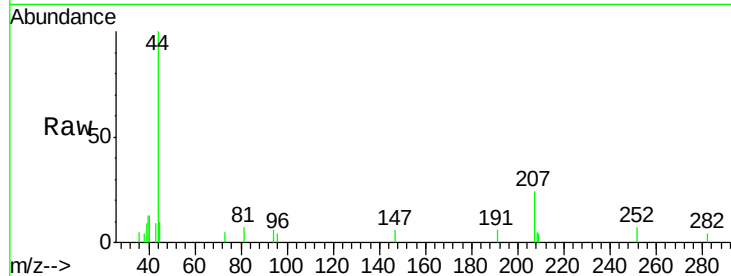
SB-56-13.5-14.0

Tot Ion: 94 Resp: 48

Ion Ratio Lower Upper

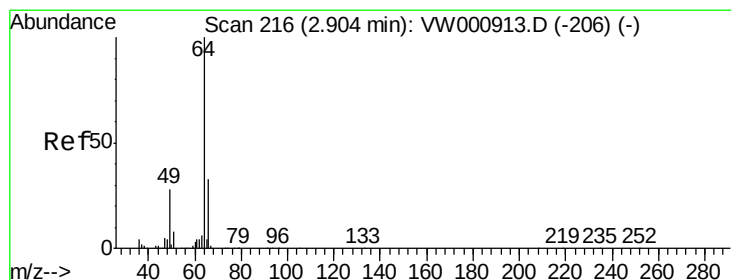
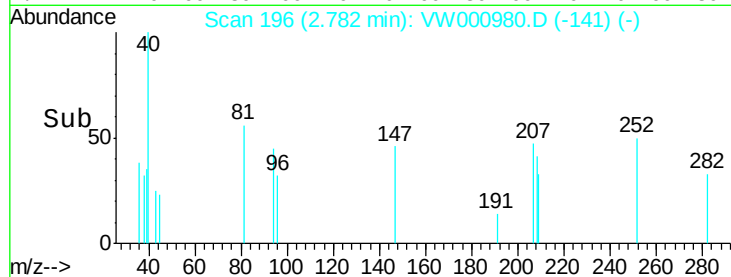
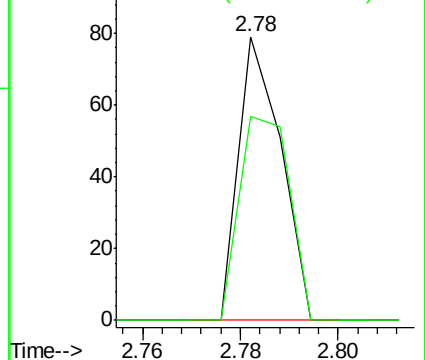
94 100

96 72.2 75.5 113.3#



Abundance Ion 93.90 (93.60 to 94.60): VW

Ion 95.90 (95.60 to 96.60): VW



#6

Chloroethane

Concen: 2.31 ug/l

RT: 3.02 min Scan# 235

Delta R.T. 0.12 min

Lab File: VW000980.D

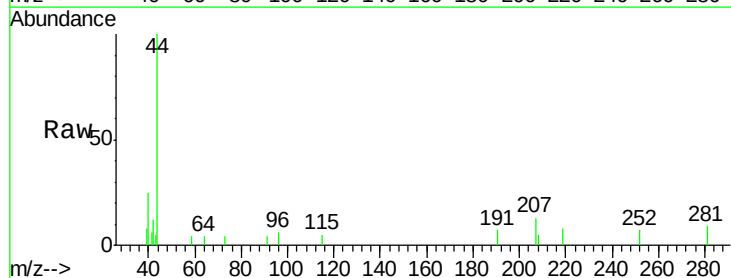
Acq: 25 Jan 2018 05:20

Tgt Ion: 64 Resp: 20

Ion Ratio Lower Upper

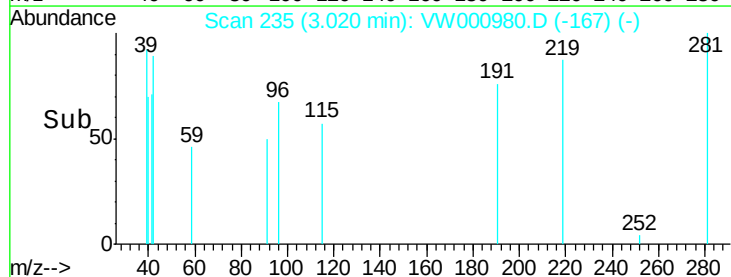
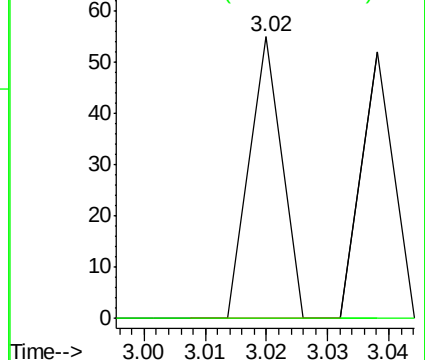
64 100

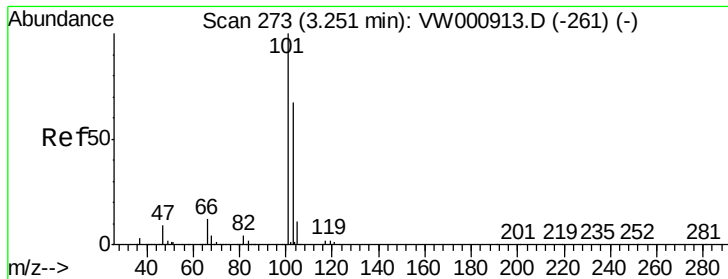
66 0.0 26.1 39.1#



Abundance Ion 63.90 (63.60 to 64.60): VW

Ion 65.90 (65.60 to 66.60): VW



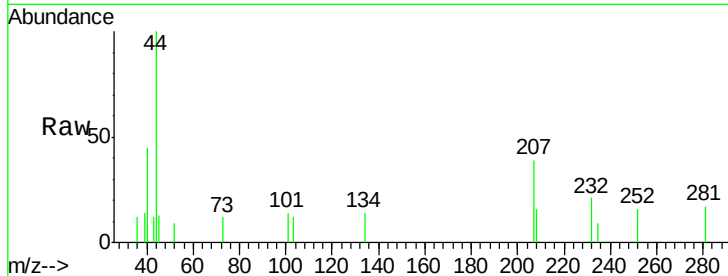


#7

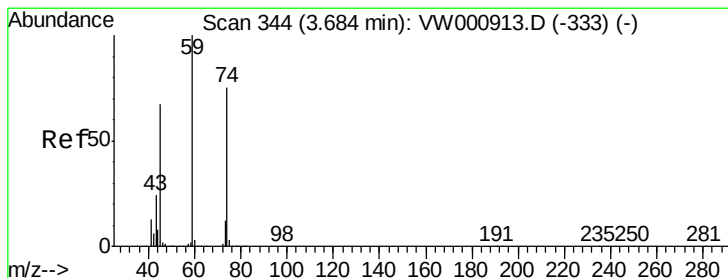
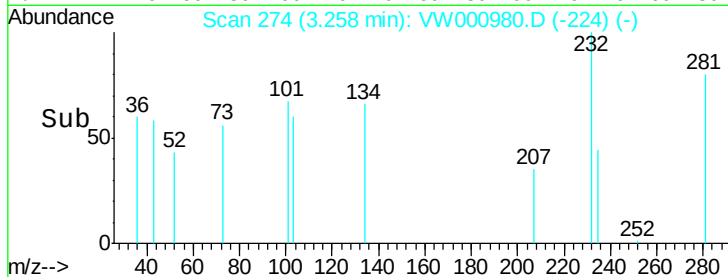
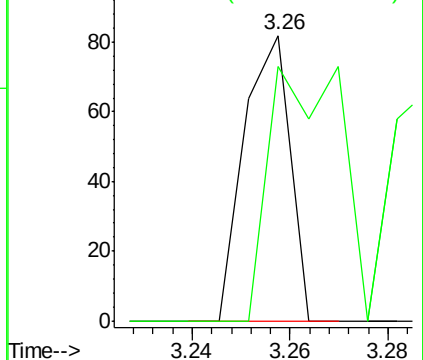
Trichlorofluoromethane
Concen: 1.85 ug/l
RT: 3.26 min Scan# 274
Delta R.T. 0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

Tot Ion:101 Resp: 53
Ion Ratio Lower Upper
101 100
103 89.0 53.4 80.0#



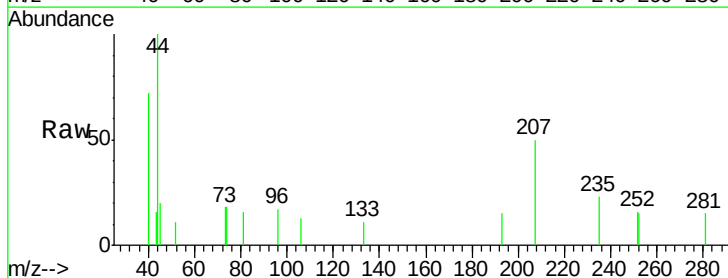
Abundance Ion 100.90 (100.60 to 101.60): V
Ion 102.80 (102.50 to 103.50): V



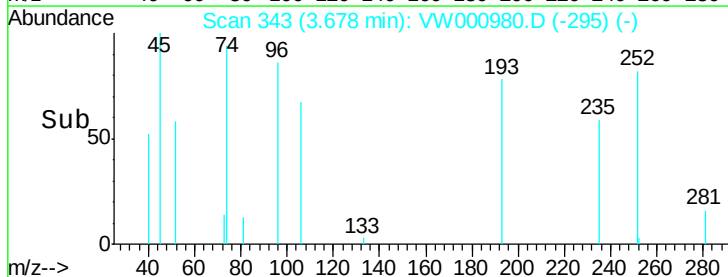
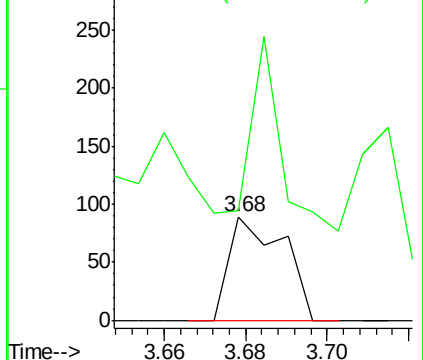
#8

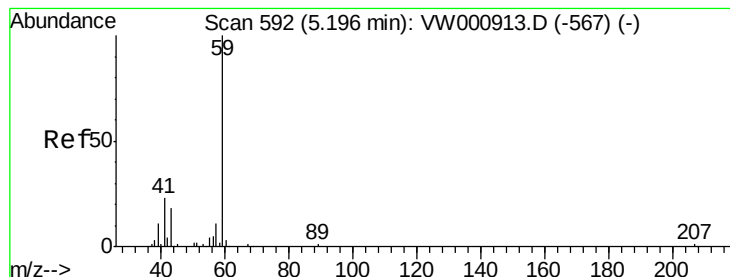
Diethyl Ether
Concen: 11.57 ug/l
RT: 3.68 min Scan# 343
Delta R.T. -0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 74 Resp: 83
Ion Ratio Lower Upper
74 100
45 148.2 44.7 134.1#



Abundance Ion 74.00 (73.70 to 74.70): VW
Ion 45.00 (44.70 to 45.70): VW





#11

Tert butyl alcohol

Concen: 410.22 ug/l

RT: 5.20 min Scan# 593

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

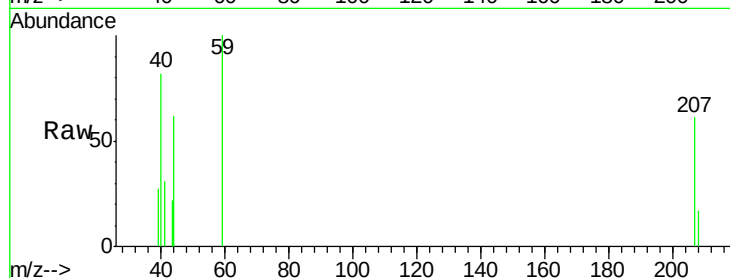
SB-56-13.5-14.0

Tot Ion: 59 Resp: 837

Ion Ratio Lower Upper

59 100

57 0.0 7.0 10.6#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW

5.20

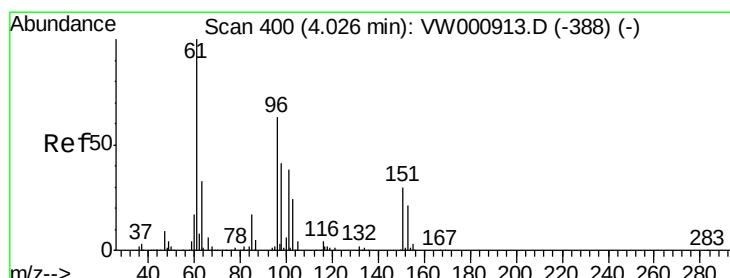
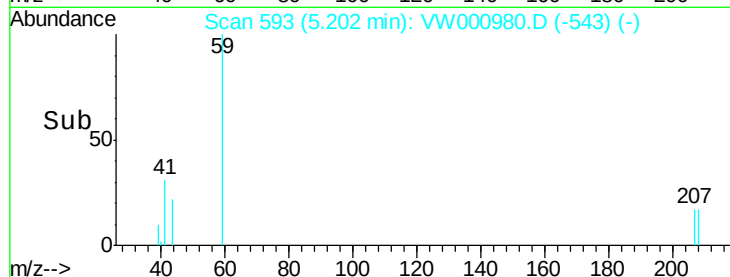
300

200

100

0

Time--> 5.10 5.15 5.20 5.25



#12

1,1-Dichloroethene

Concen: 6.98 ug/l

RT: 3.98 min Scan# 392

Delta R.T. -0.05 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

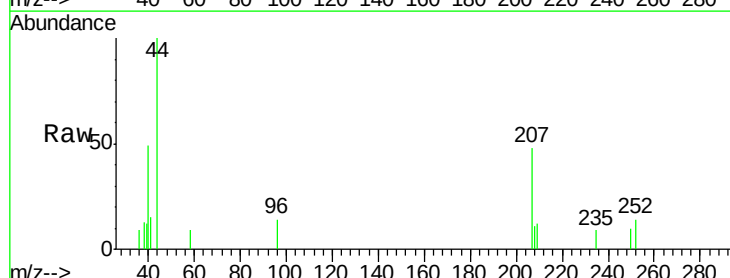
Tgt Ion: 96 Resp: 111

Ion Ratio Lower Upper

96 100

61 0.0 126.7 190.1#

98 0.0 52.1 78.1#



Abundance Ion 95.90 (95.60 to 96.60): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 97.90 (97.60 to 98.60): VW

100

80

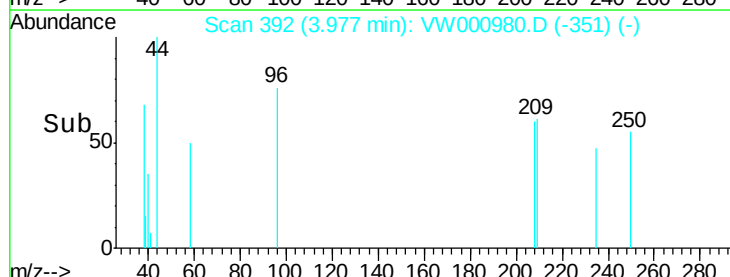
60

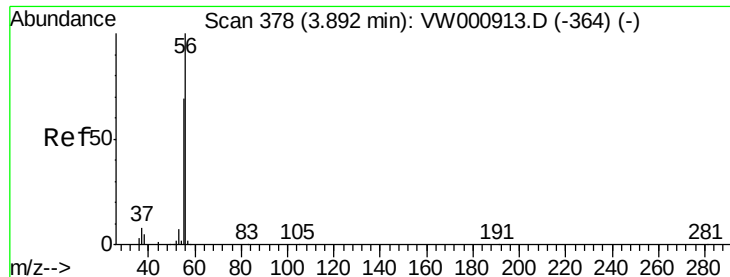
40

20

0

Time--> 3.96 3.98 4.00 4.02





#13

Acrolein

Concen: 71.28 ug/l

RT: 3.89 min Scan# 378

Delta R.T. 0.00 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

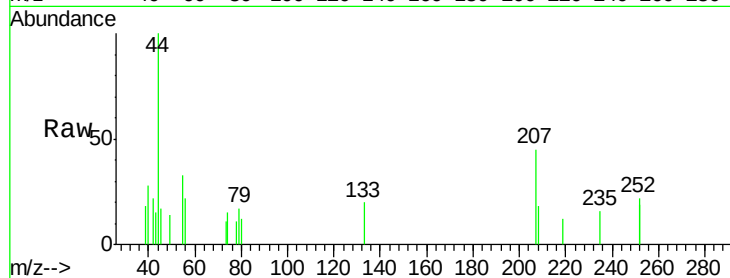
SB-56-13.5-14.0

Tot Ion: 56 Resp: 142

Ion Ratio Lower Upper

56 100

55 62.7 55.4 83.0



Abundance Ion 56.00 (55.70 to 56.70): VW

Ion 55.00 (54.70 to 55.70): VW

200

150

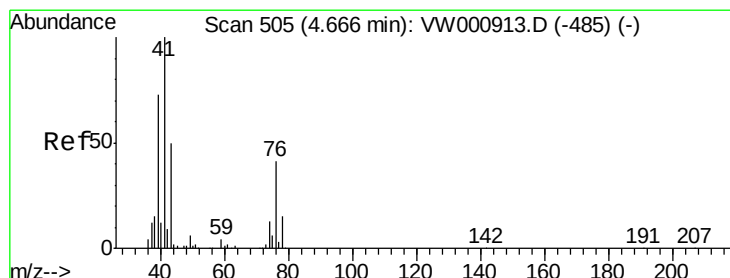
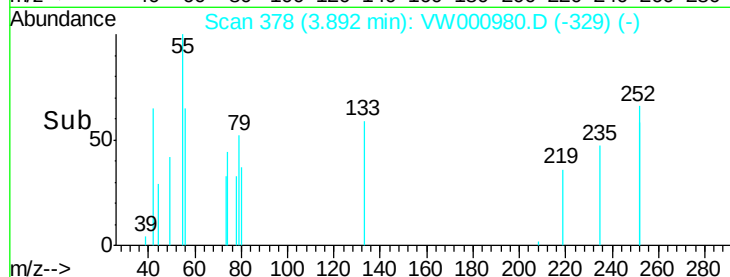
100

50

0

3.86 3.88 3.90

Time-->



#14

Allyl chloride

Concen: 3.67 ug/l

RT: 4.63 min Scan# 499

Delta R.T. -0.04 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

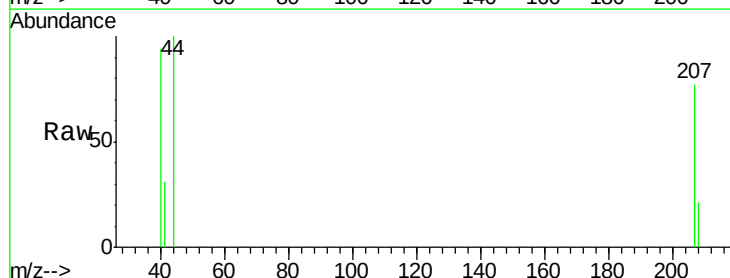
Tgt Ion: 41 Resp: 91

Ion Ratio Lower Upper

41 100

39 0.0 55.3 82.9#

76 0.0 29.9 44.9#



Abundance Ion 41.00 (40.70 to 41.70): VW

Ion 39.00 (38.70 to 39.70): VW

Ion 75.90 (75.60 to 76.60): VW

120

100

80

60

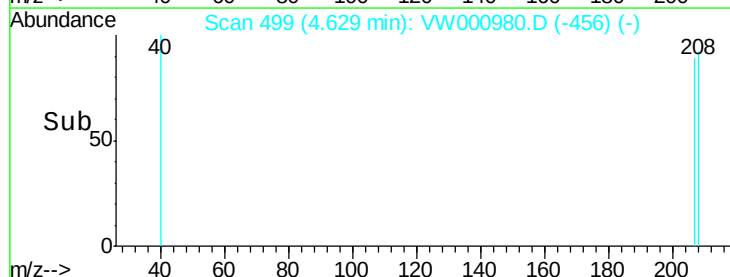
40

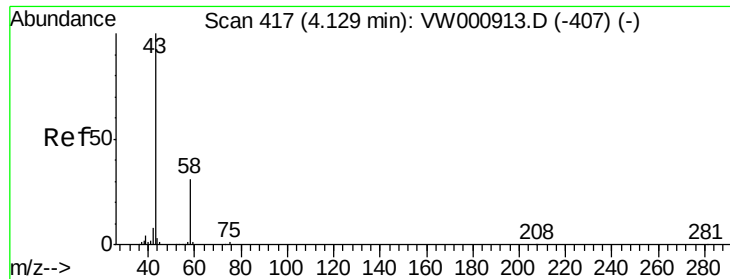
20

0

4.62 4.64

Time-->

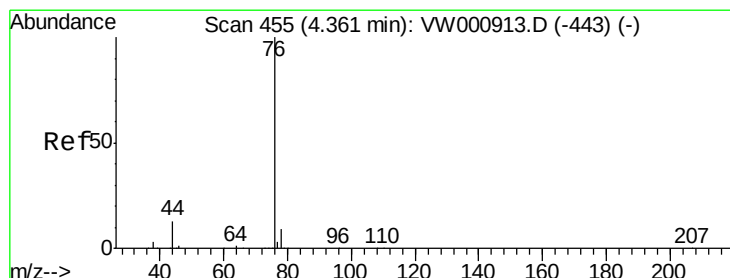
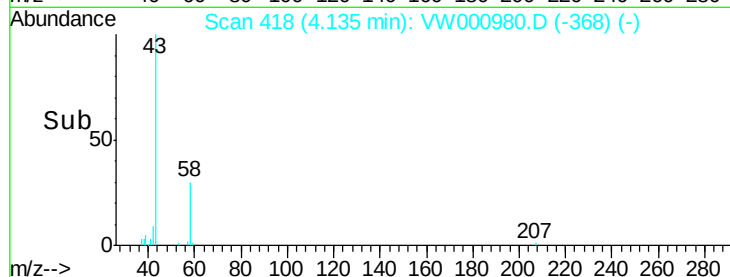
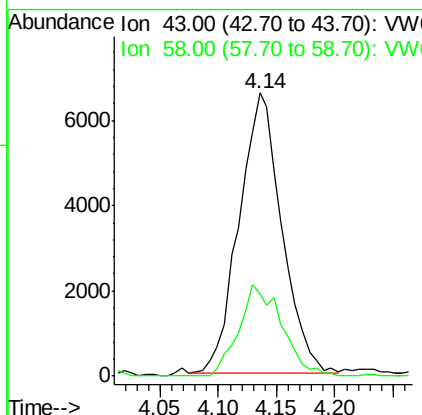
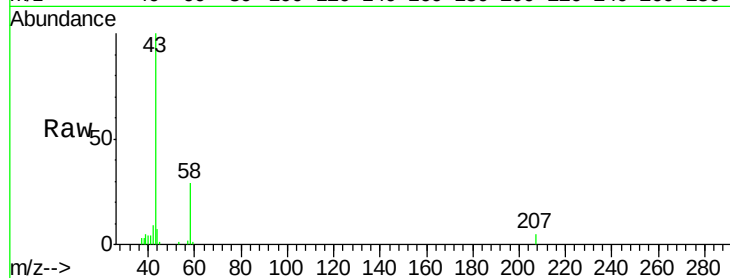




#16
Acetone
Concen: Below Cal
RT: 4.14 min Scan# 418
Delta R.T. 0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

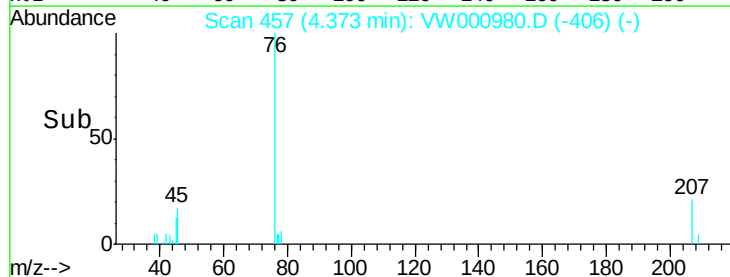
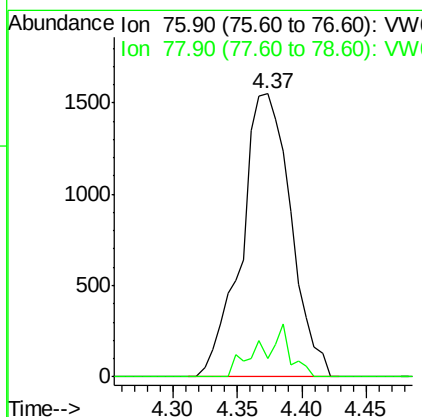
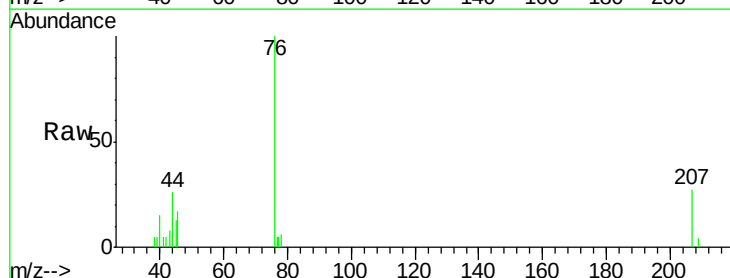
Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

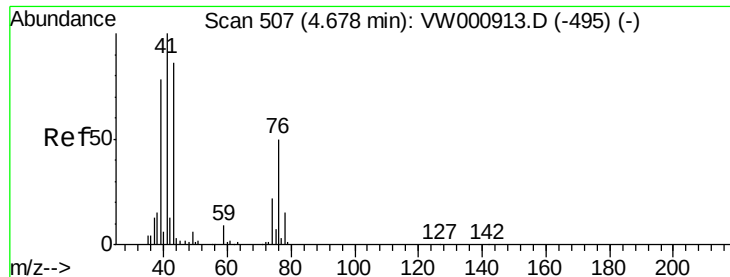
Tot Ion: 43 Resp: 16788
Ion Ratio Lower Upper
43 100
58 29.6 24.9 37.3



#17
Carbon Disulfide
Concen: 78.17 ug/l
RT: 4.37 min Scan# 457
Delta R.T. 0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 76 Resp: 4107
Ion Ratio Lower Upper
76 100
78 6.3 7.4 11.2#

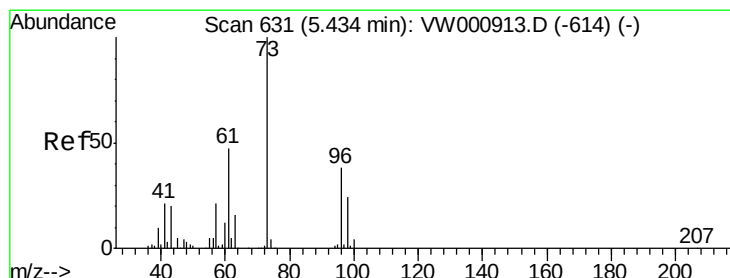
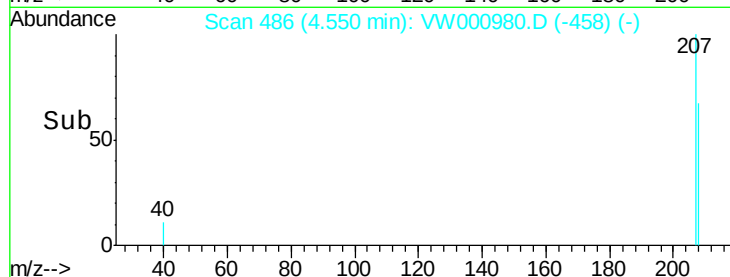
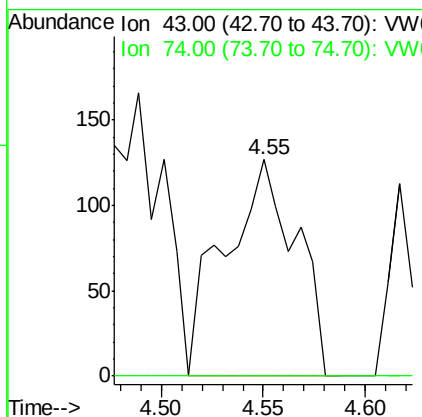
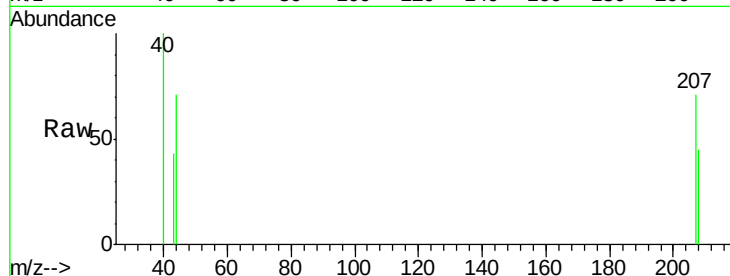




#18
Methyl Acetate
Concen: 22.33 ug/l
RT: 4.55 min Scan# 486
Delta R.T. -0.13 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

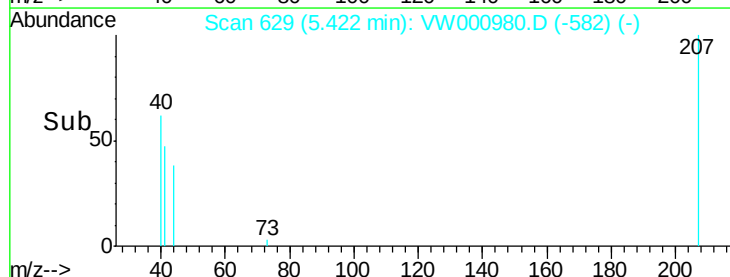
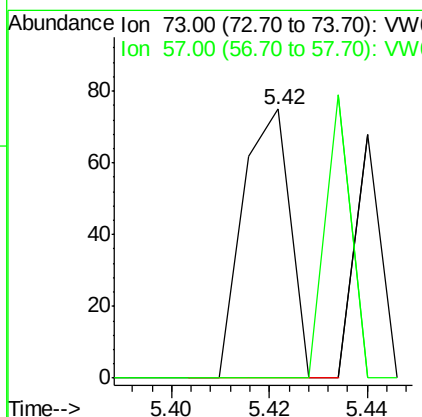
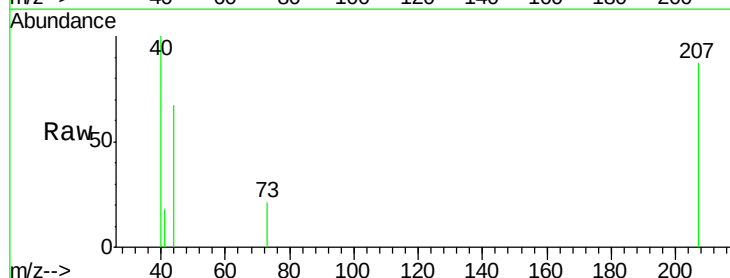
Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

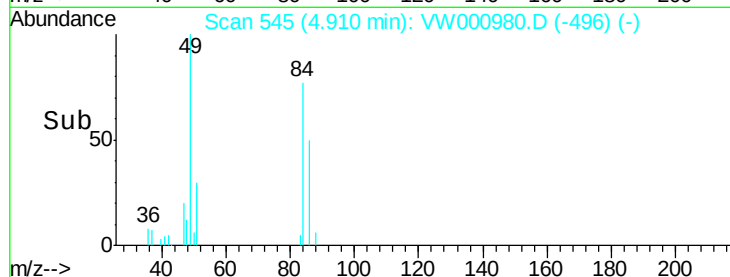
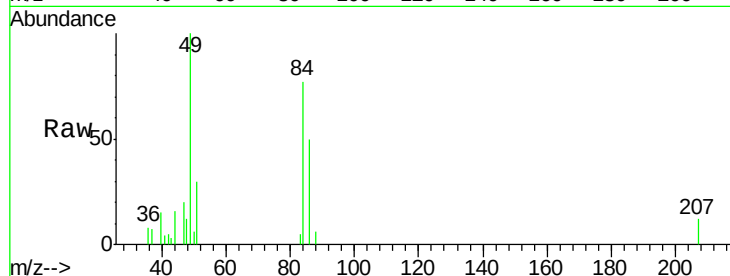
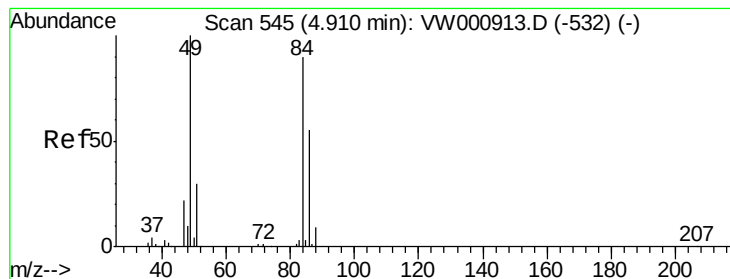
Tot Ion: 43 Resp: 309
Ion Ratio Lower Upper
43 100
74 0.0 20.5 30.7#



#19
Methyl tert-butyl Ether
Concen: 1.22 ug/l
RT: 5.42 min Scan# 629
Delta R.T. -0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 73 Resp: 50
Ion Ratio Lower Upper
73 100
57 0.0 16.7 25.1#





#20

Methylene Chloride

Concen: 247.64 ug/l

RT: 4.91 min Scan# 545

Delta R.T. 0.00 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

SB-56-13.5-14.0

Tot Ion: 84 Resp: 3996

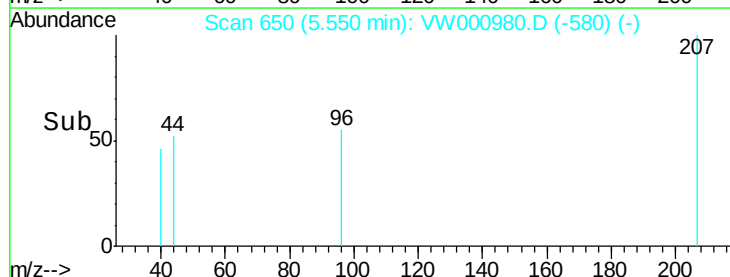
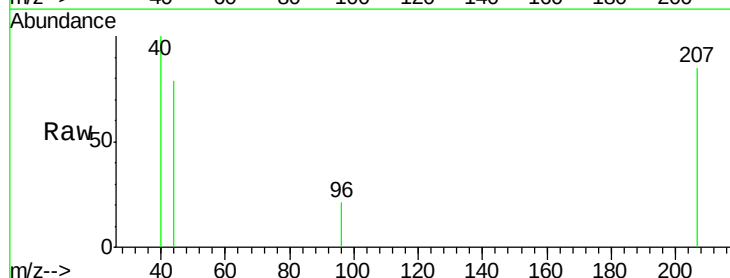
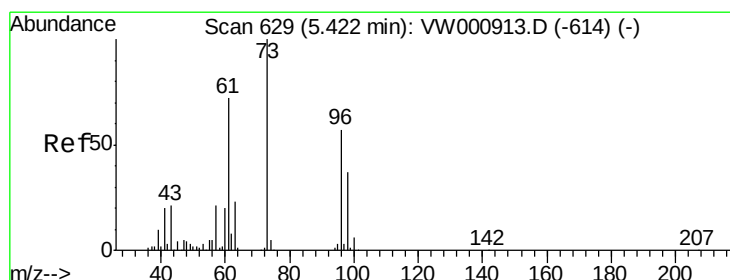
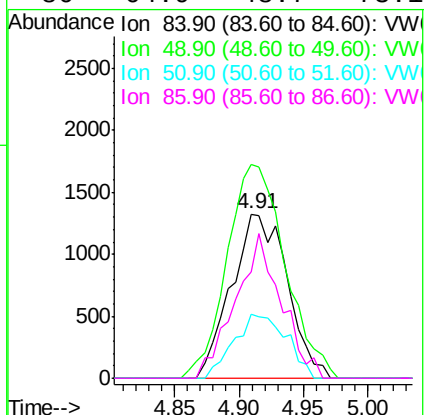
Ion Ratio Lower Upper

84 100

49 129.9 89.0 133.4

51 38.7 26.7 40.1

86 64.9 48.7 73.1



#21

trans-1,2-Dichloroethene

Concen: 2.76 ug/l

RT: 5.55 min Scan# 650

Delta R.T. 0.13 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

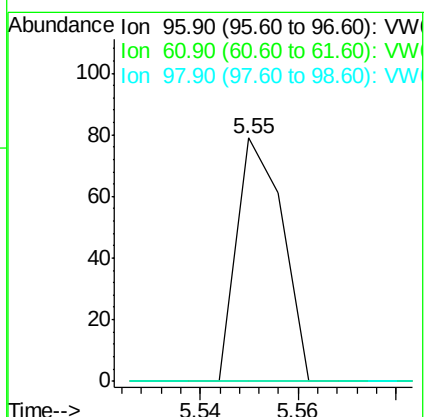
Tgt Ion: 96 Resp: 51

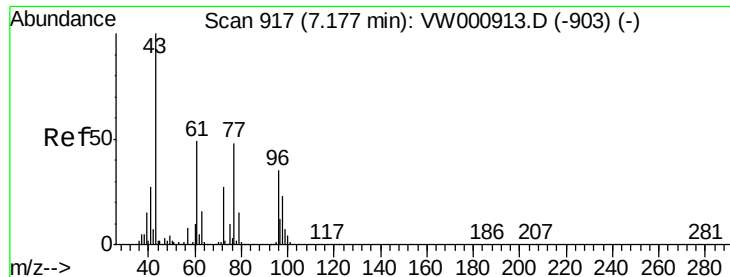
Ion Ratio Lower Upper

96 100

61 0.0 101.1 151.7#

98 0.0 52.2 78.2#

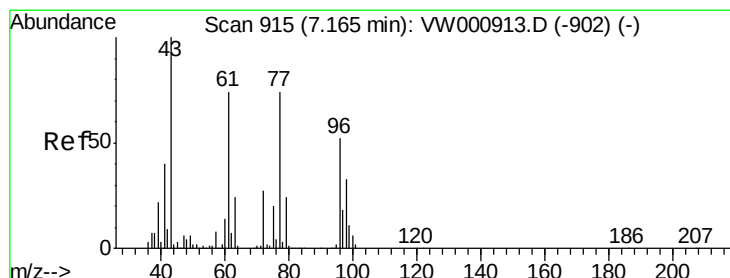
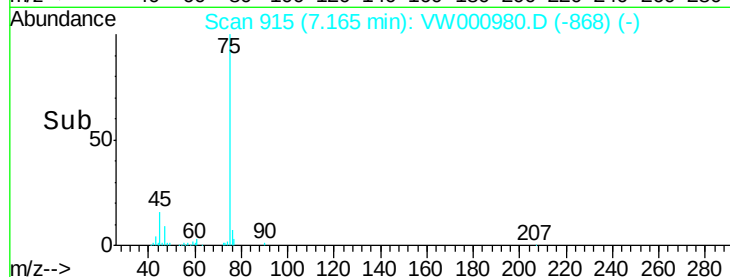
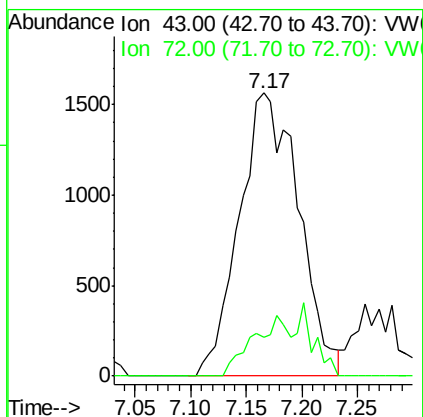
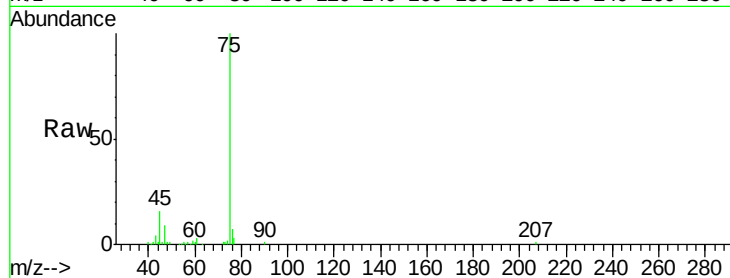




#25
2-Butanone
Concen: 696.91 ug/l
RT: 7.17 min Scan# 915
Delta R.T. -0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

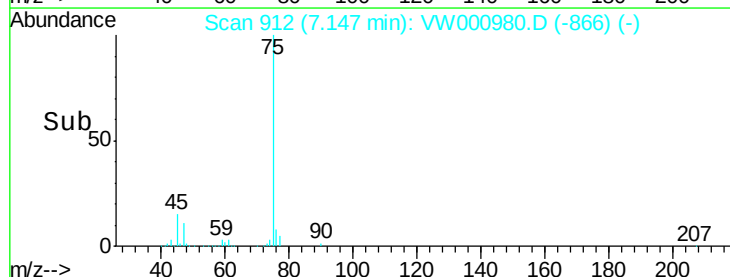
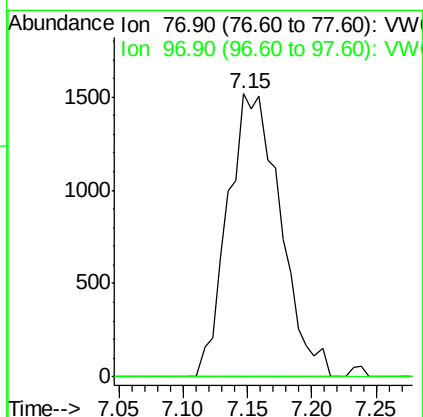
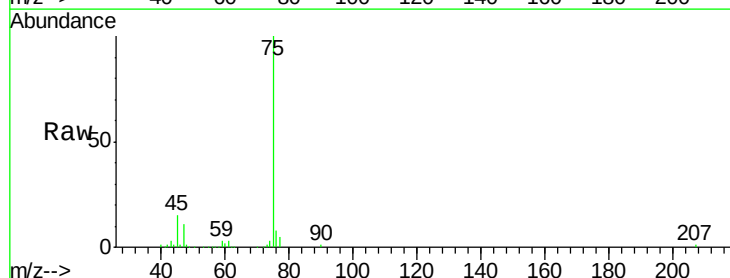
Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

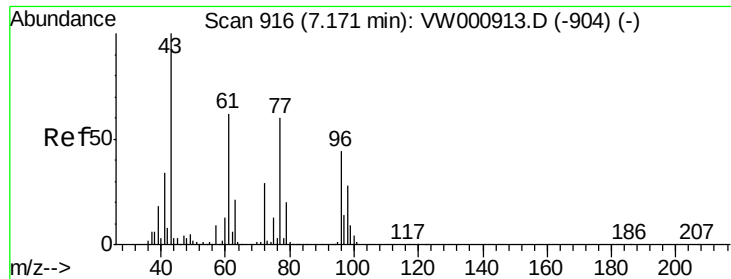
Tot Ion: 43 Resp: 5801
Ion Ratio Lower Upper
43 100
72 13.6 21.5 32.3#



#26
2,2-Dichloropropane
Concen: 143.41 ug/l
RT: 7.15 min Scan# 912
Delta R.T. -0.02 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 77 Resp: 4312
Ion Ratio Lower Upper
77 100
97 0.0 11.8 35.3#

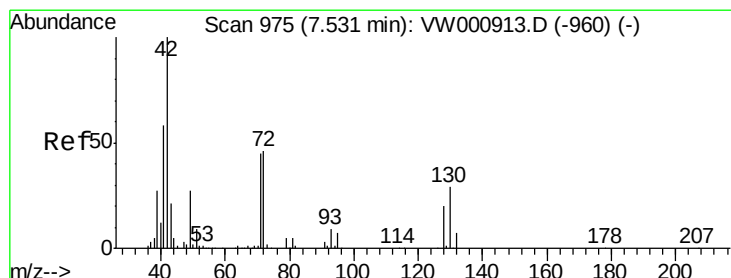
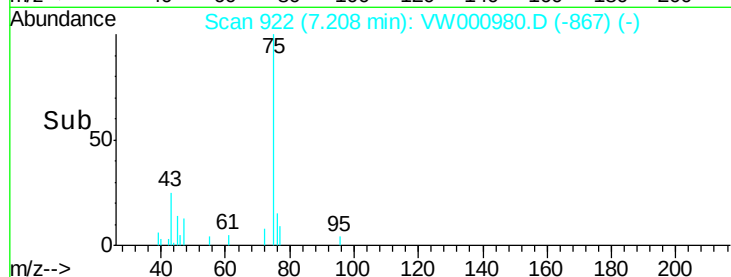
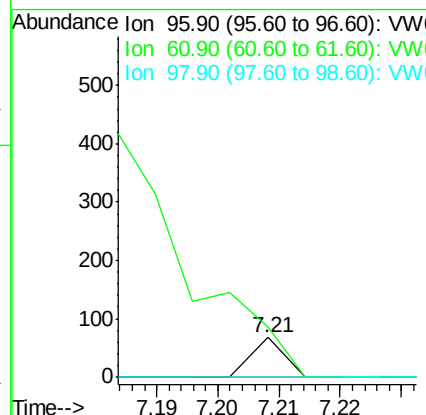
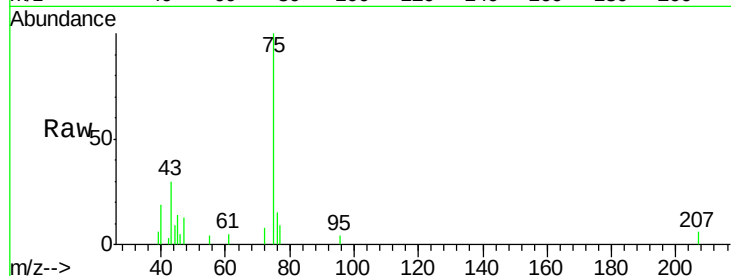




#27
 cis-1,2-Dichloroethene
 Concen: 1.31 ug/l
 RT: 7.21 min Scan# 922
 Delta R.T. 0.04 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

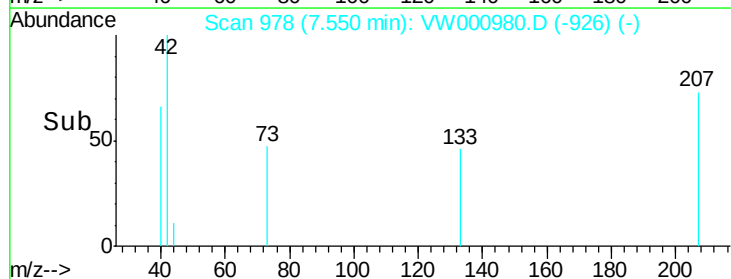
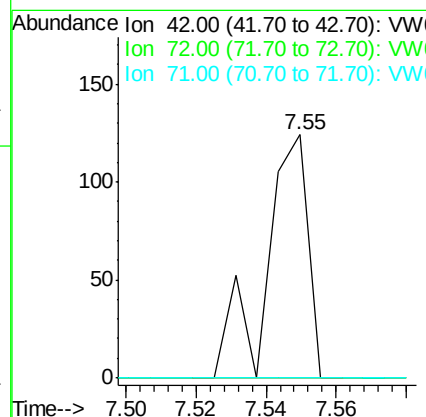
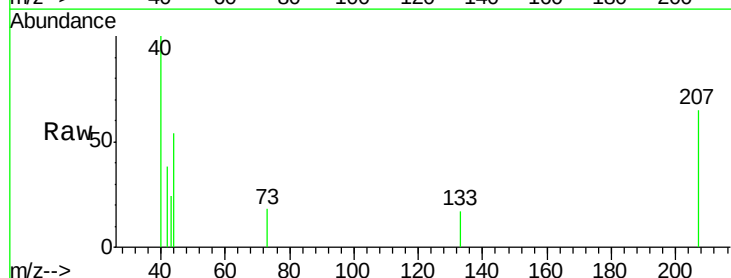
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

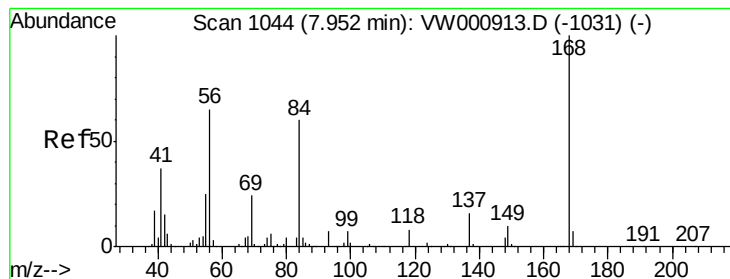
Tot Ion	Ratio	Lower	Upper
96	100		
61	0.0	0.0	279.8
98	0.0	0.0	127.6



#29
 Tetrahydrofuran
 Concen: 22.49 ug/l
 RT: 7.55 min Scan# 978
 Delta R.T. 0.02 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion	Ratio	Lower	Upper
42	100		
72	0.0	37.1	55.7#
71	0.0	34.9	52.3#





#31

Cyclohexane

Concen: 5.48 ug/l

RT: 7.94 min Scan# 1042

Delta R.T. -0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

SB-56-13.5-14.0

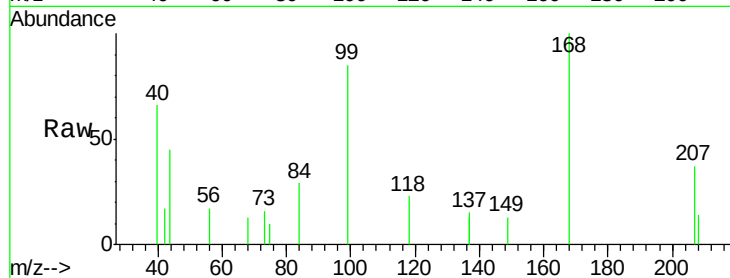
Tot Ion: 56 Resp: 168

Ion Ratio Lower Upper

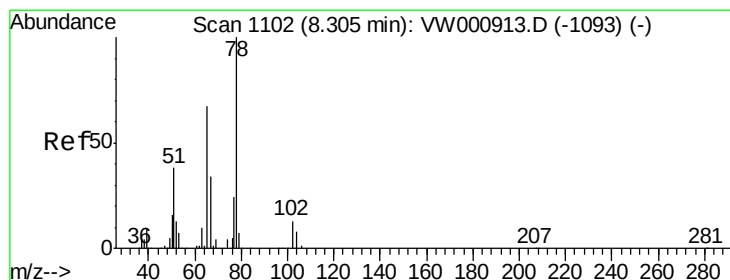
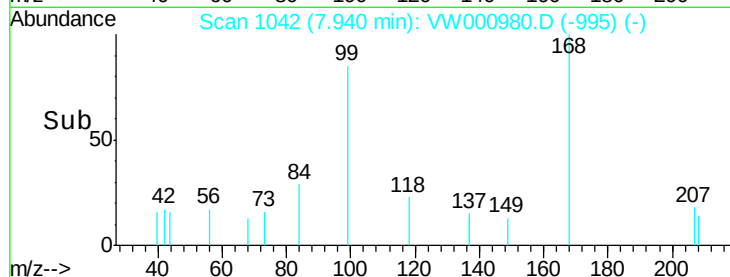
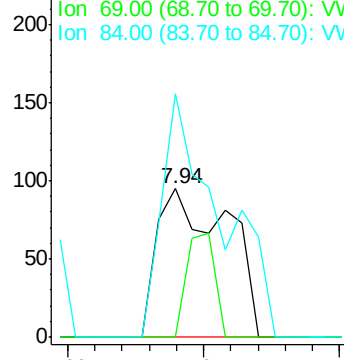
56 100

69 0.0 29.2 43.8#

84 164.2 73.6 110.4#



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



#33

1,2-Dichloroethane-d4

Concen: 2.39 ug/l

RT: 8.25 min Scan# 1093

Delta R.T. -0.05 min

Lab File: VW000980.D

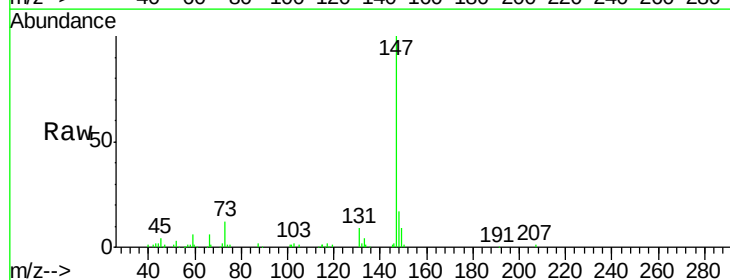
Acq: 25 Jan 2018 05:20

Tgt Ion: 65 Resp: 45

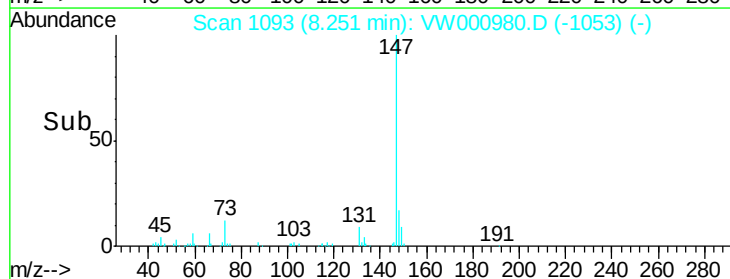
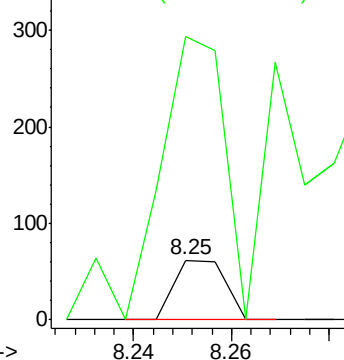
Ion Ratio Lower Upper

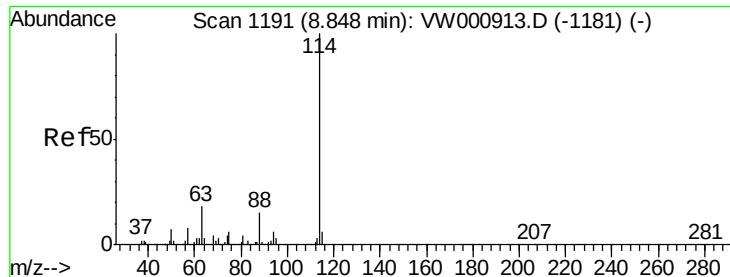
65 100

67 626.7 0.0 105.8#



Abundance Ion 64.90 (64.60 to 65.60): VW
Ion 66.90 (66.60 to 67.60): VW

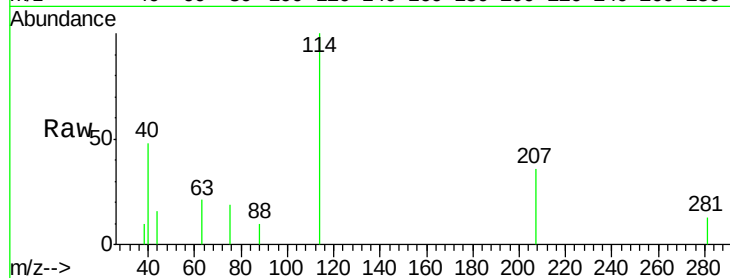




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.84 min Scan# 1190
 Delta R.T. -0.01 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

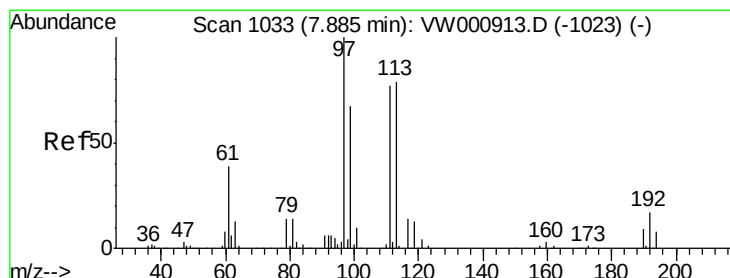
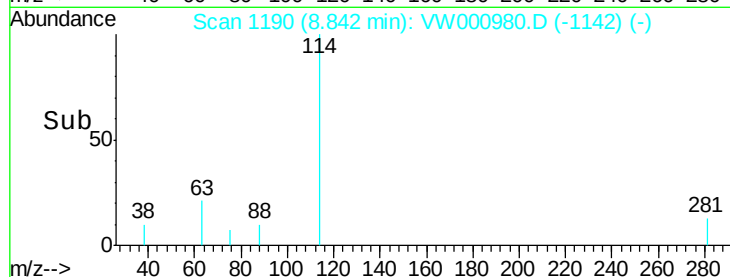
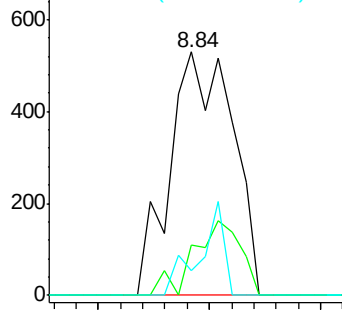
Tot Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	36.8
88	10.2	0.0	29.8



Abundance Ion 113.90 (113.60 to 114.60): V

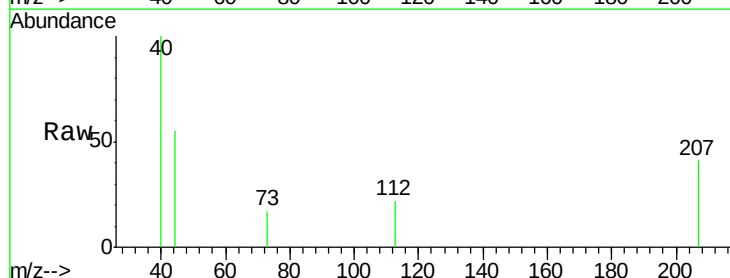
Ion 63.00 (62.70 to 63.70): VW

Ion 87.90 (87.60 to 88.60): VW



#35
 Dibromofluoromethane
 Concen: 4.08 ug/l
 RT: 7.89 min Scan# 1034
 Delta R.T. 0.01 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

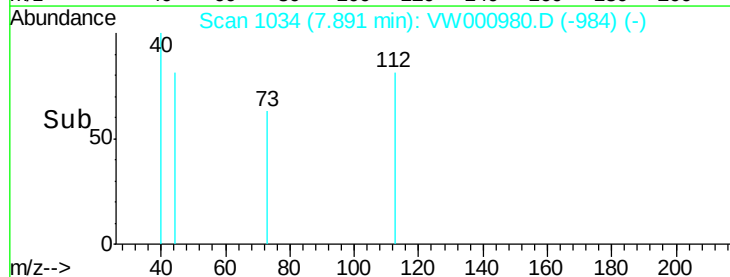
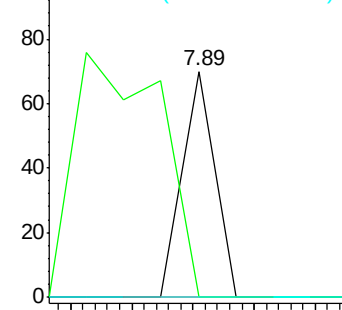
Tgt Ion	Ratio	Lower	Upper
113	100		
111	288.5	80.4	120.6#
192	0.0	17.0	25.4#

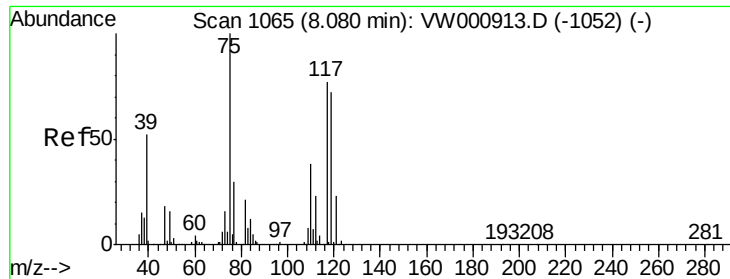


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V





#36

1,1-Dichloropropene

Concen: 21.95 ug/l

RT: 7.96 min Scan# 1045

Delta R.T. -0.12 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

SB-56-13.5-14.0

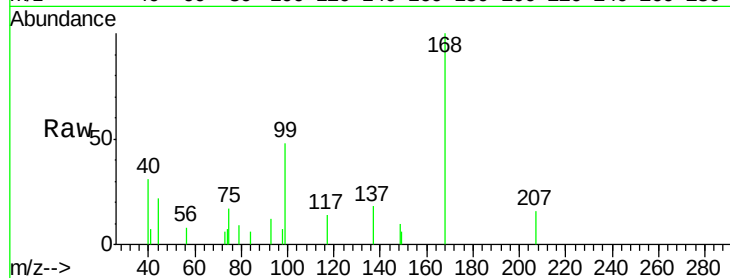
Tot Ion: 75 Resp: 218

Ion Ratio Lower Upper

75 100

110 0.0 18.6 56.0#

77 0.0 24.6 36.8#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 109.90 (109.60 to 110.60): VW

Ion 76.90 (76.60 to 77.60): VW

7.96

150

100

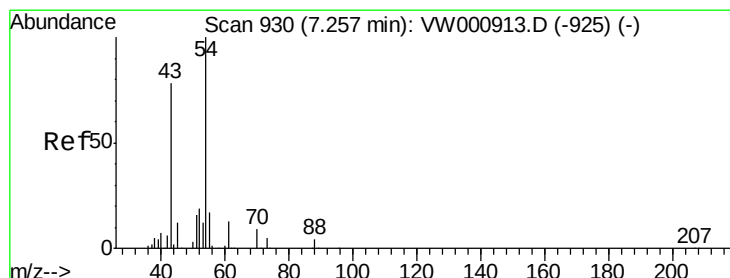
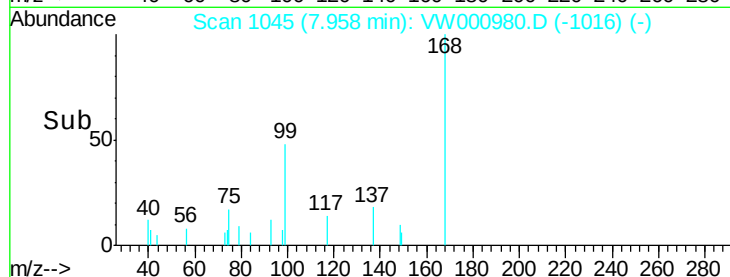
50

0

7.95

8.00

Time-->



#37

Ethyl Acetate

Concen: 168.19 ug/l

RT: 7.26 min Scan# 930

Delta R.T. 0.00 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

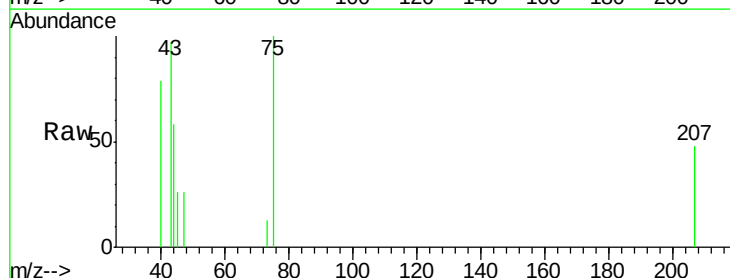
Tgt Ion: 43 Resp: 943

Ion Ratio Lower Upper

43 100

61 0.0 12.1 18.1#

70 2.0 9.1 13.7#



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 60.90 (60.60 to 61.60): VW

Ion 70.00 (69.70 to 70.70): VW

7.26

1000

800

600

400

200

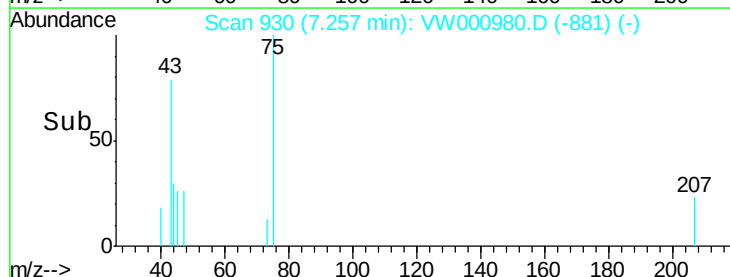
0

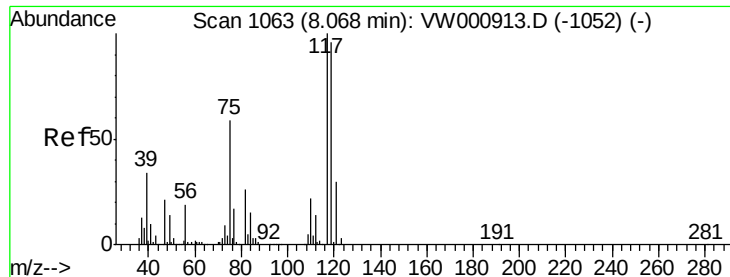
7.20

7.25

7.30

Time-->





#38

Carbon Tetrachloride

Concen: 12.59 ug/l

RT: 7.96 min Scan# 1046

Delta R.T. -0.10 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

SB-56-13.5-14.0

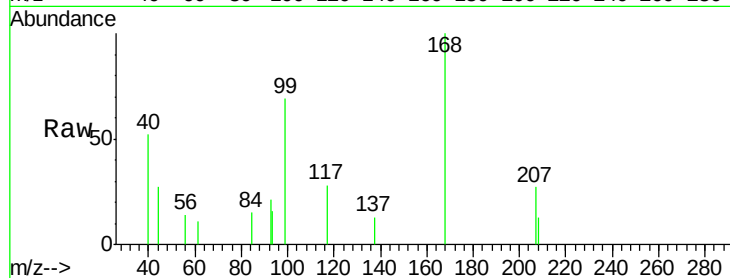
Tot Ion:117 Resp: 138

Ion Ratio Lower Upper

117 100

119 0.0 76.5 114.7#

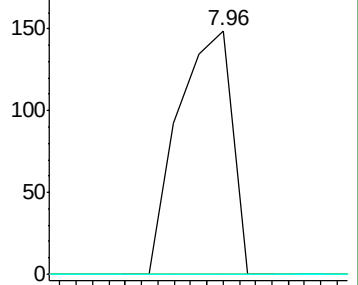
121 0.0 24.3 36.5#



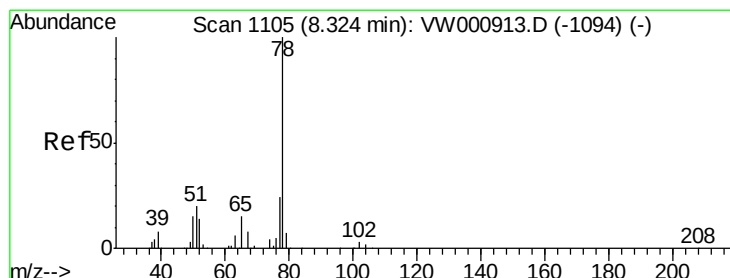
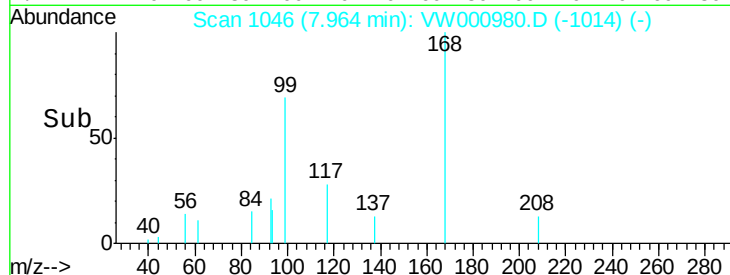
Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



Time-->



#40

Benzene

Concen: 3.33 ug/l

RT: 8.32 min Scan# 1104

Delta R.T. -0.01 min

Lab File: VW000980.D

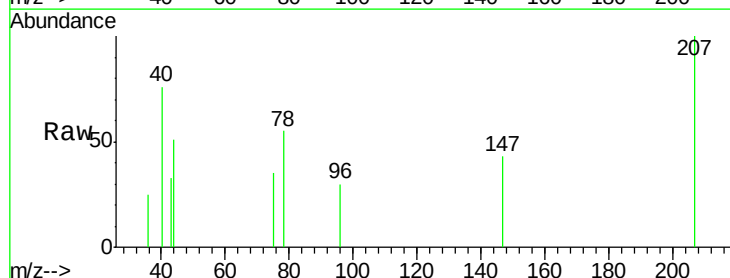
Acq: 25 Jan 2018 05:20

Tgt Ion: 78 Resp: 90

Ion Ratio Lower Upper

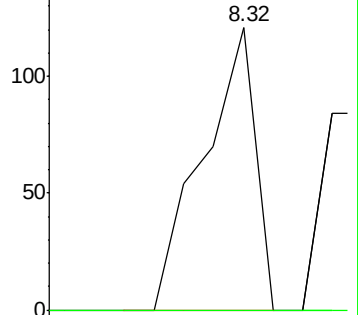
78 100

77 0.0 19.0 28.6#

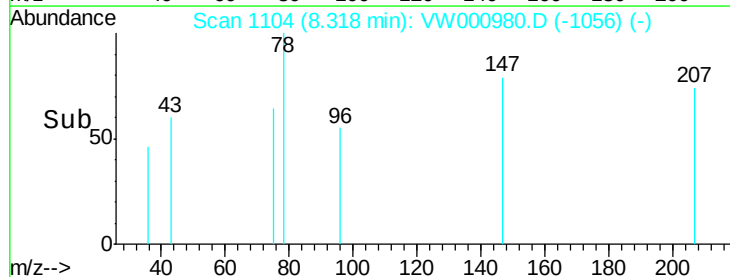


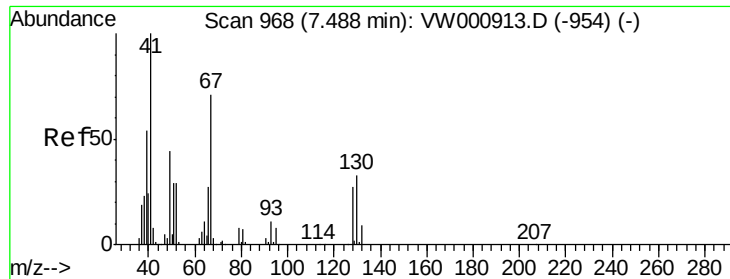
Abundance Ion 78.00 (77.70 to 78.70): VW

Ion 77.00 (76.70 to 77.70): VW



Time-->

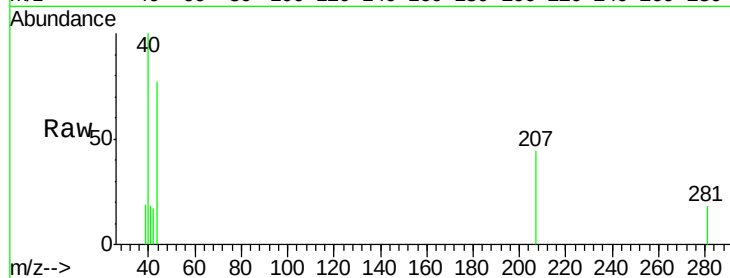




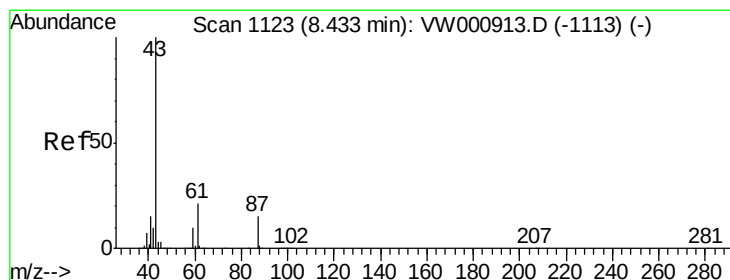
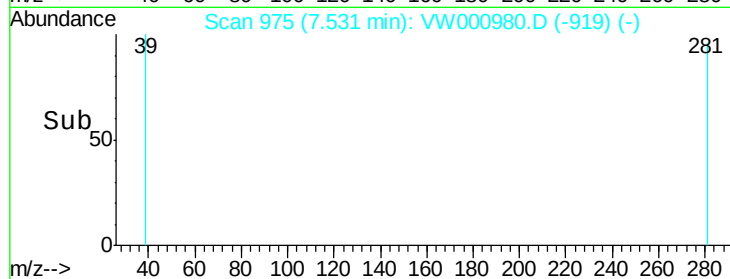
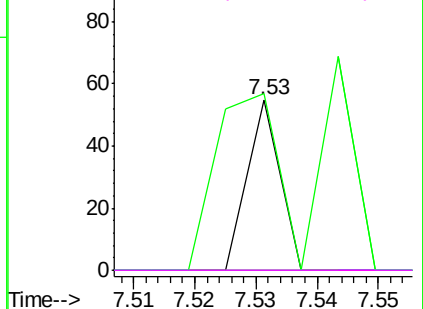
#41
Methacrylonitrile
Concen: 6.36 ug/l
RT: 7.53 min Scan# 975
Delta R.T. 0.04 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Instrument :
MSVOA_W
ClientSampled :
SB-56-13.5-14.0

Tot Ion:	41	Resp:	20
Ion	Ratio	Lower	Upper
41	100		
39	200.0	43.4	65.0#
67	0.0	59.0	88.4#
52	0.0	24.6	36.8#

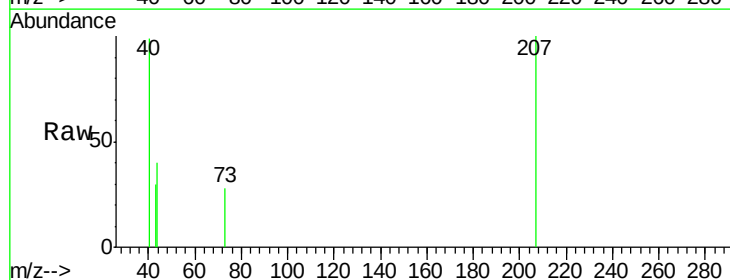


Abundance Ion 41.00 (40.70 to 41.70): VW
Ion 39.00 (38.70 to 39.70): VW
Ion 67.00 (66.70 to 67.70): VW
Ion 52.00 (51.70 to 52.70): VW

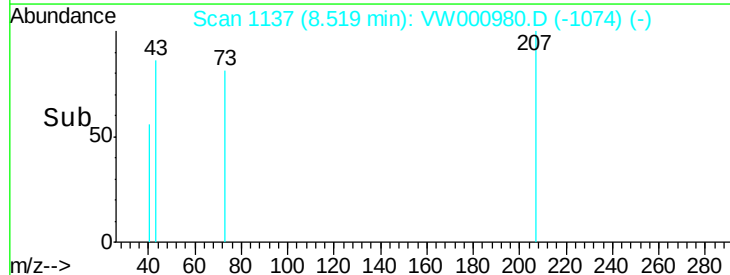
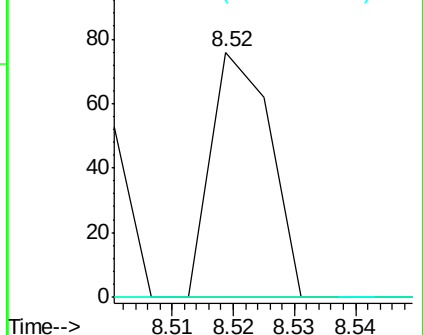


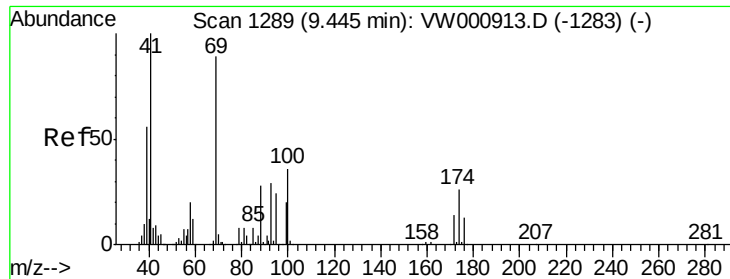
#43
Isopropyl Acetate
Concen: 5.26 ug/l
RT: 8.52 min Scan# 1137
Delta R.T. 0.09 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion:	43	Resp:	50
Ion	Ratio	Lower	Upper
43	100		
61	0.0	23.6	35.4#
87	0.0	11.7	17.5#



Abundance Ion 43.00 (42.70 to 43.70): VW
Ion 61.00 (60.70 to 61.70): VW
Ion 87.00 (86.70 to 87.70): VW

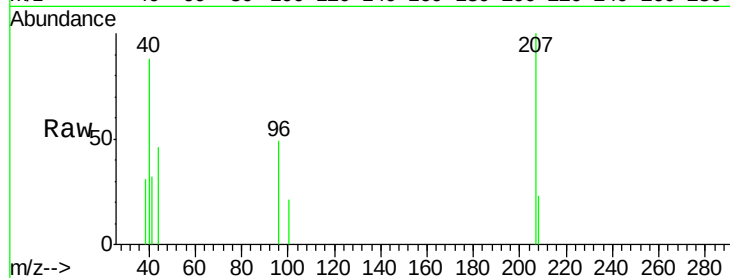




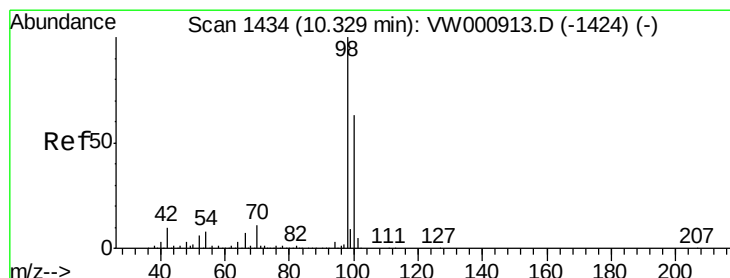
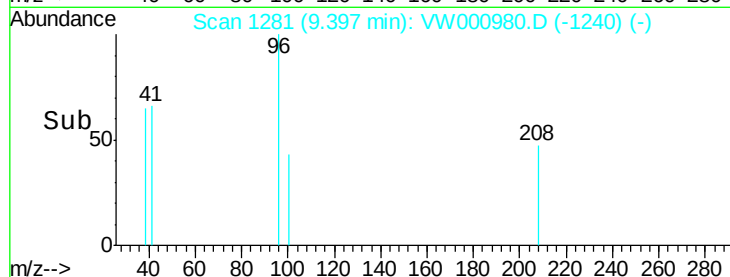
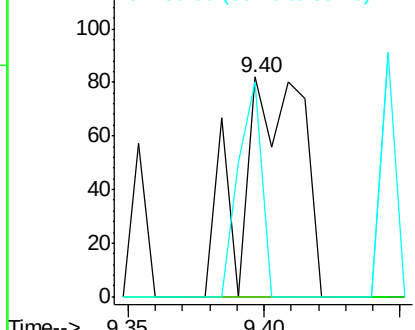
#48
Methyl methacrylate
Concen: 28.70 ug/l
RT: 9.40 min Scan# 1281
Delta R.T. -0.05 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Instrument :
MSVOA_W
ClientSampled :
SB-56-13.5-14.0

Tot Ion: 41 Resp: 131
Ion Ratio Lower Upper
41 100
69 0.0 72.9 109.3#
39 36.6 48.4 72.6#

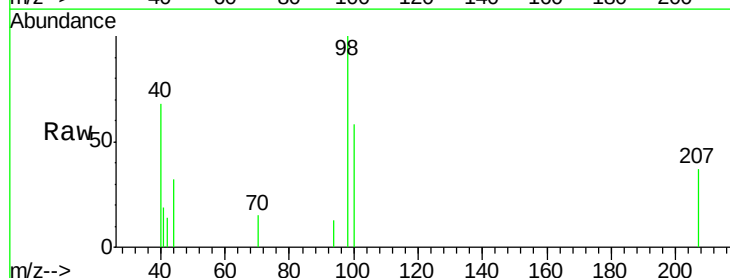


Abundance Ion 41.00 (40.70 to 41.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 39.00 (38.70 to 39.70): VW

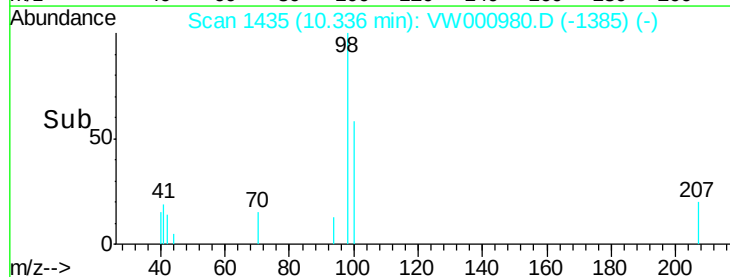
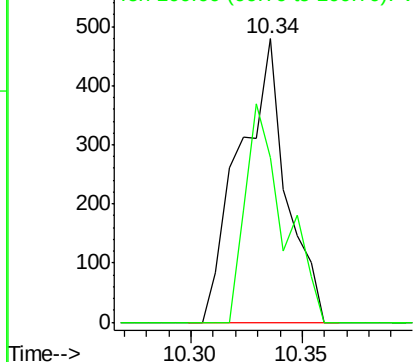


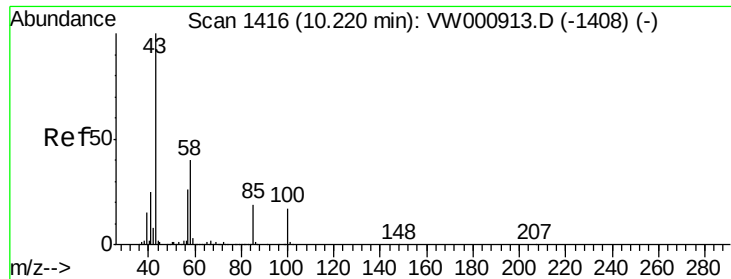
#50
Toluene-d8
Concen: 27.88 ug/l
RT: 10.34 min Scan# 1435
Delta R.T. 0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 98 Resp: 701
Ion Ratio Lower Upper
98 100
100 63.5 50.8 76.2



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

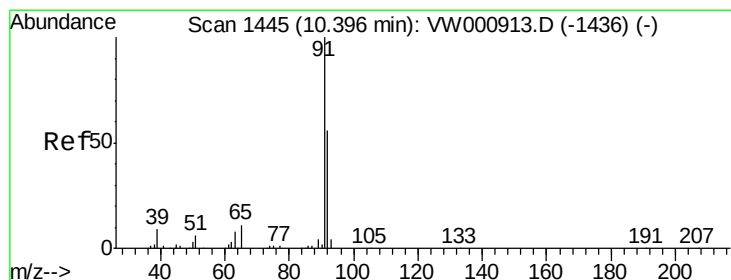
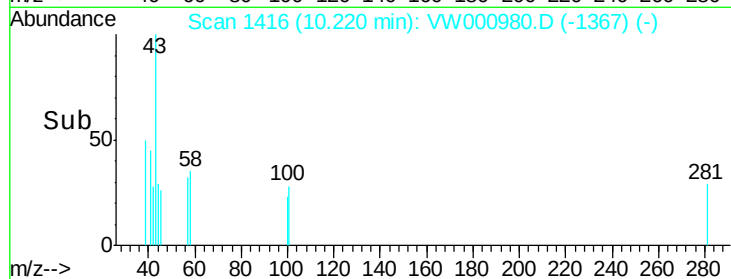
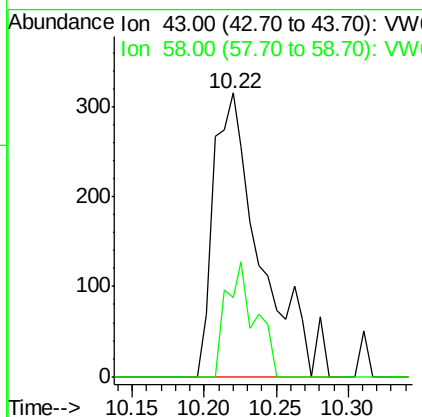
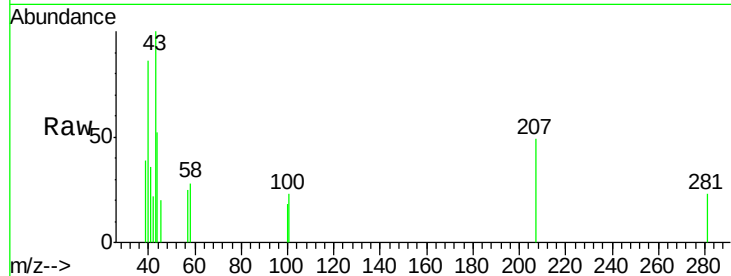




#51
 4-Methyl-2-Pentanone
 Concen: 130.74 ug/l
 RT: 10.22 min Scan# 1416
 Delta R.T. 0.00 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

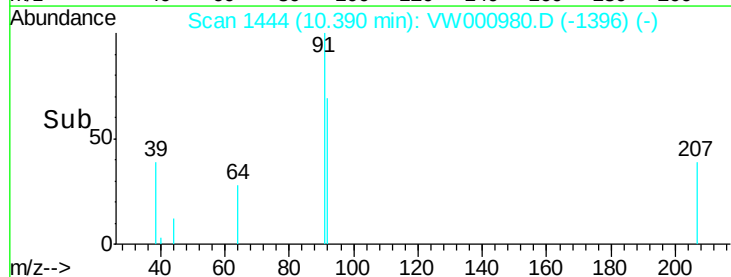
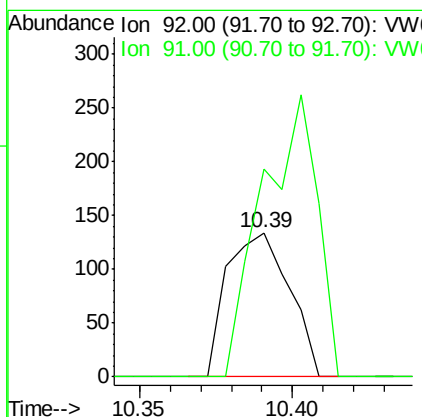
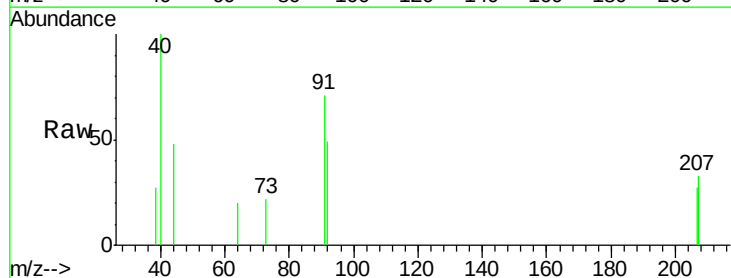
Instrument :
 MSVOA_W
 ClientSampled :
 SB-56-13.5-14.0

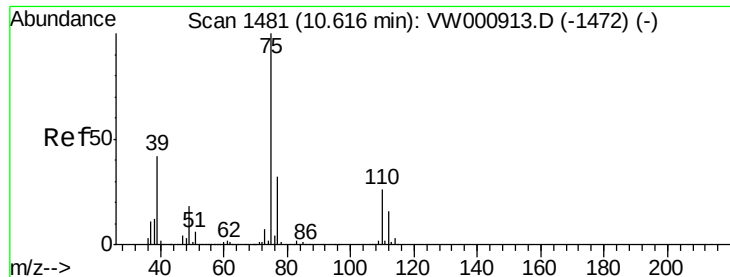
Tot Ion: 43 Resp: 715
 Ion Ratio Lower Upper
 43 100
 58 25.2 32.0 48.0#



#52
 Toluene
 Concen: 11.08 ug/l
 RT: 10.39 min Scan# 1444
 Delta R.T. -0.01 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion: 92 Resp: 189
 Ion Ratio Lower Upper
 92 100
 91 174.1 140.7 211.1





#53

t-1,3-Dichloropropene

Concen: 2.11 ug/l

RT: 10.70 min Scan# 1494

Delta R.T. 0.08 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

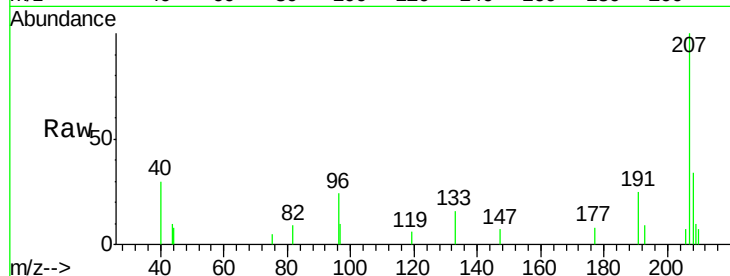
SB-56-13.5-14.0

Tot Ion: 75 Resp: 19

Ion Ratio Lower Upper

75 100

77 0.0 25.7 38.5#

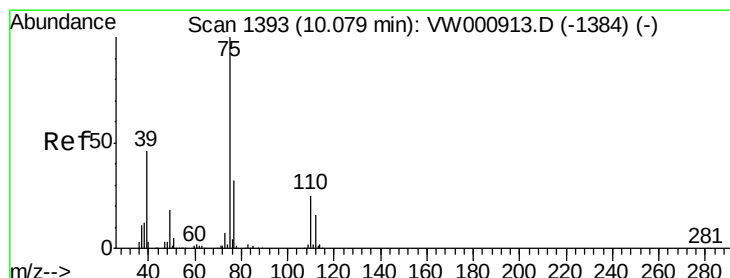
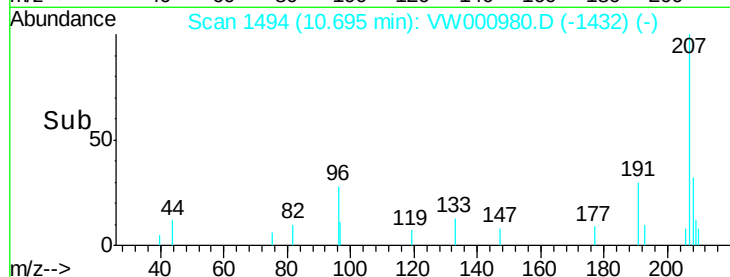


Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 76.90 (76.60 to 77.60): VW

10.70

Time-->



#54

cis-1,3-Dichloropropene

Concen: 2.02 ug/l

RT: 10.23 min Scan# 1418

Delta R.T. 0.15 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

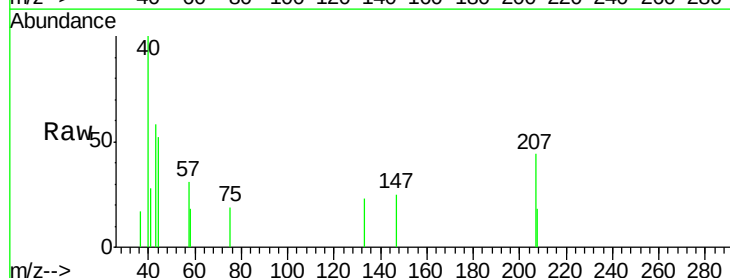
Tgt Ion: 75 Resp: 20

Ion Ratio Lower Upper

75 100

77 0.0 25.3 37.9#

39 0.0 37.0 55.6#



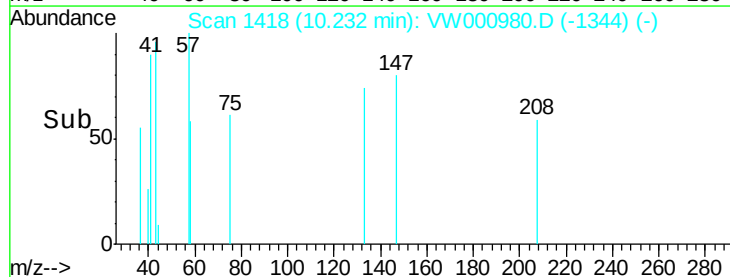
Abundance Ion 74.90 (74.60 to 75.60): VW

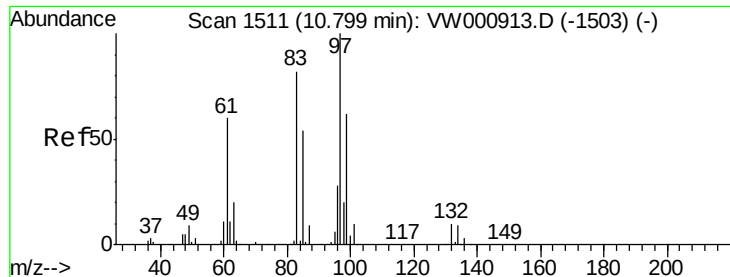
Ion 76.90 (76.60 to 77.60): VW

Ion 39.00 (38.70 to 39.70): VW

10.23

Time-->

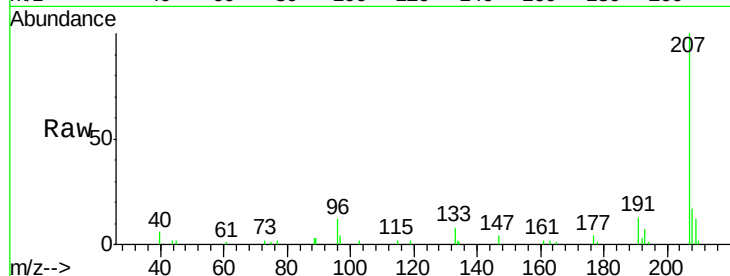




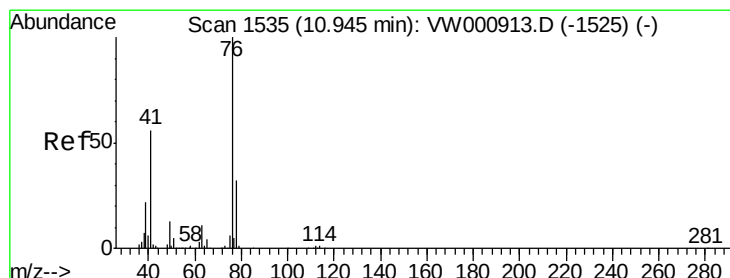
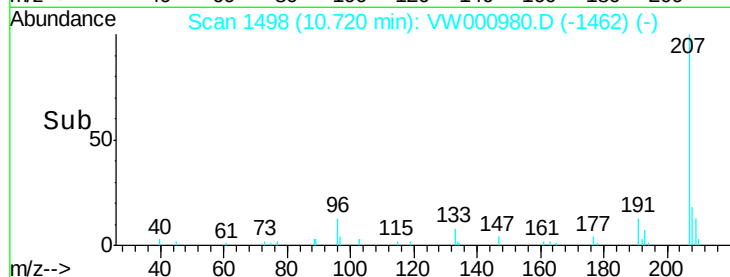
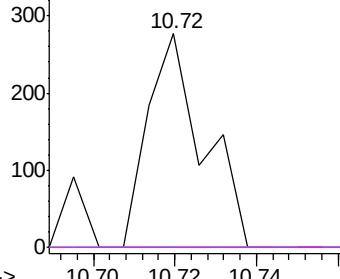
#55
 1,1,2-Trichloroethane
 Concen: 46.43 ug/l
 RT: 10.72 min Scan# 1498
 Delta R.T. -0.08 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

Tot Ion: 97 Resp: 261
 Ion Ratio Lower Upper
 97 100
 83 0.0 65.2 97.8#
 85 0.0 43.1 64.7#
 99 0.0 49.3 73.9#

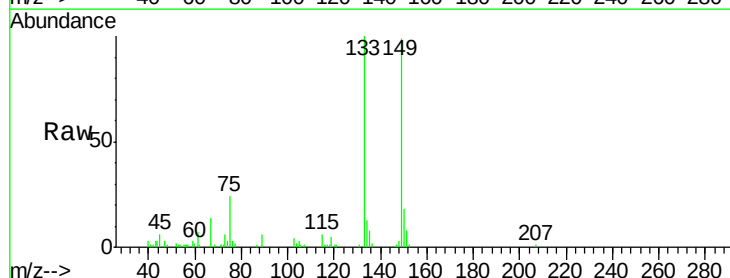


Abundance Ion 96.90 (96.60 to 97.60): VW
 Ion 82.90 (82.60 to 83.60): VW
 Ion 84.90 (84.60 to 85.60): VW
 Ion 98.90 (98.60 to 99.60): VW

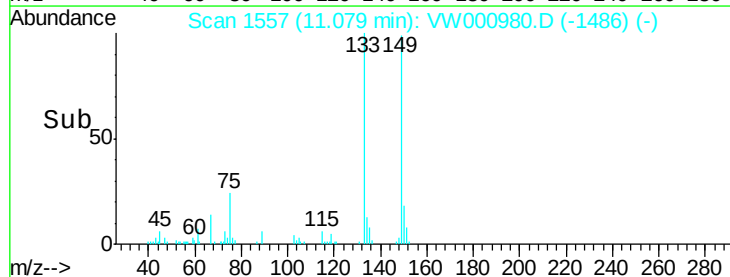
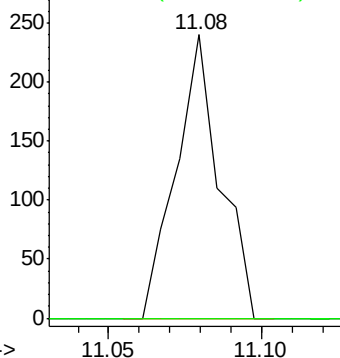


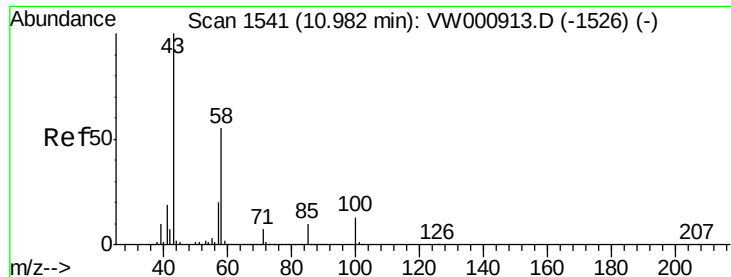
#57
 1,3-Dichloropropane
 Concen: 26.14 ug/l
 RT: 11.08 min Scan# 1557
 Delta R.T. 0.13 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion: 76 Resp: 240
 Ion Ratio Lower Upper
 76 100
 78 0.0 25.8 38.8#



Abundance Ion 75.90 (75.60 to 76.60): VW
 Ion 77.90 (77.60 to 78.60): VW





#59

2-Hexanone

Concen: 37.58 ug/l

RT: 10.95 min Scan# 1536

Delta R.T. -0.03 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

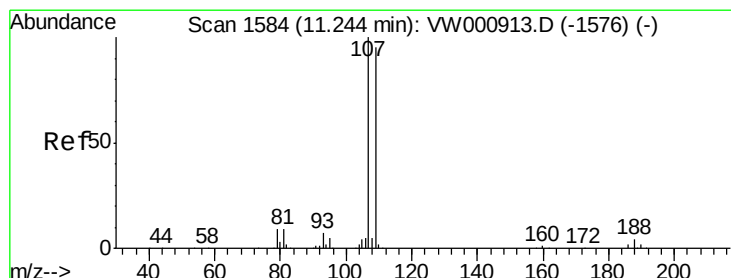
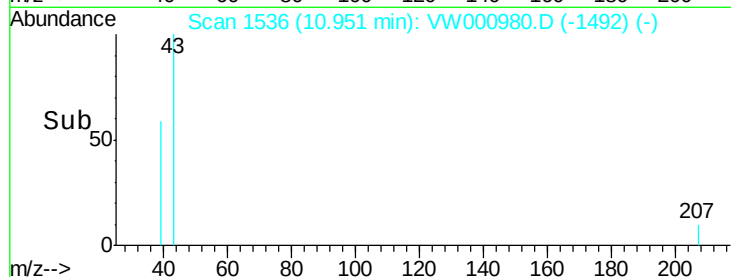
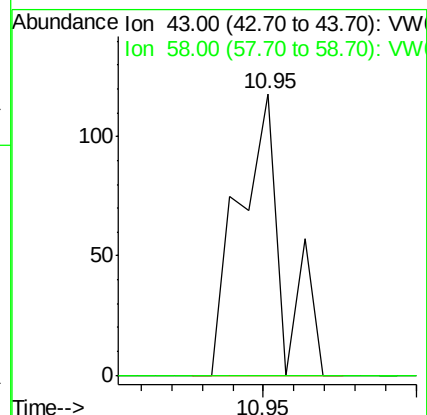
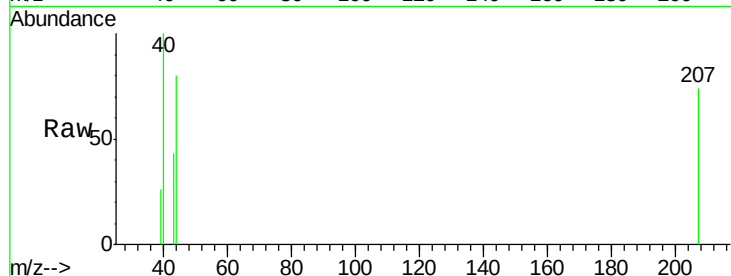
SB-56-13.5-14.0

Tot Ion: 43 Resp: 117

Ion Ratio Lower Upper

43 100

58 0.0 27.4 82.2#



#61

1,2-Dibromoethane

Concen: 12.46 ug/l

RT: 11.08 min Scan# 1557

Delta R.T. -0.16 min

Lab File: VW000980.D

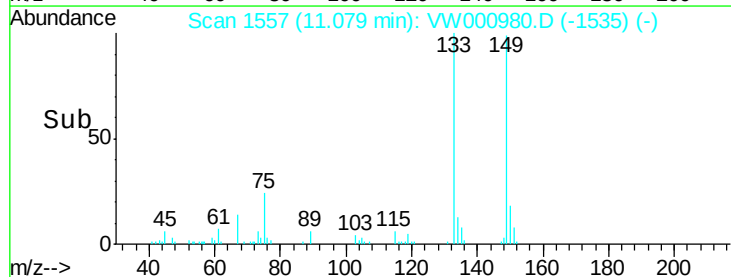
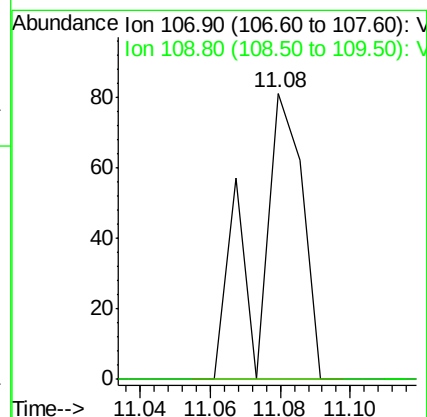
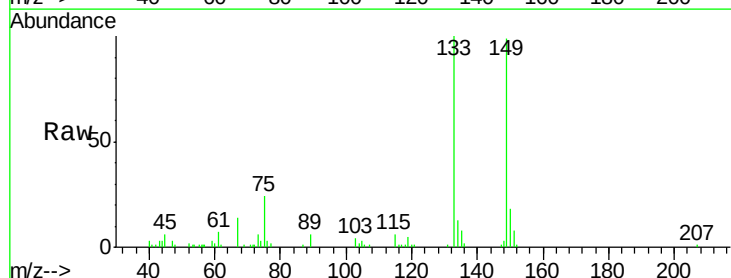
Acq: 25 Jan 2018 05:20

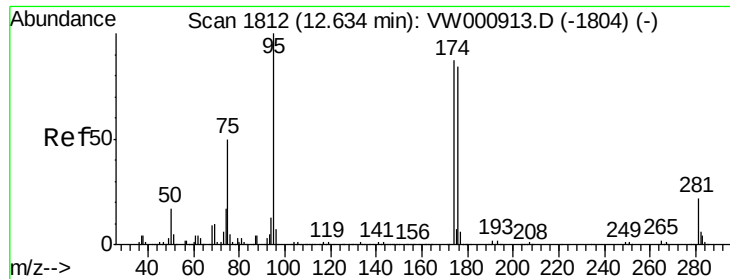
Tgt Ion: 107 Resp: 73

Ion Ratio Lower Upper

107 100

109 0.0 76.0 114.0#

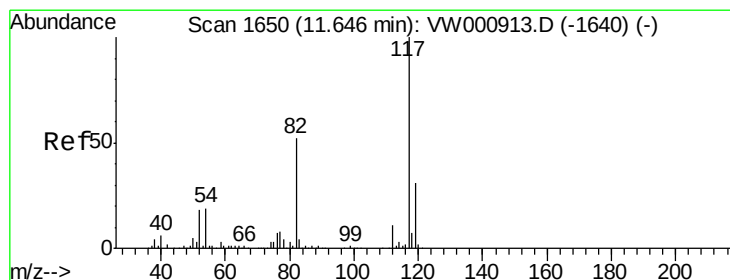
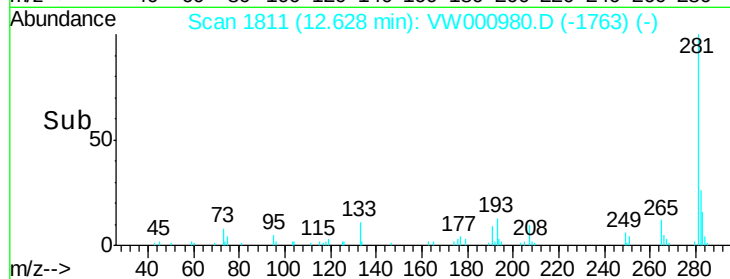
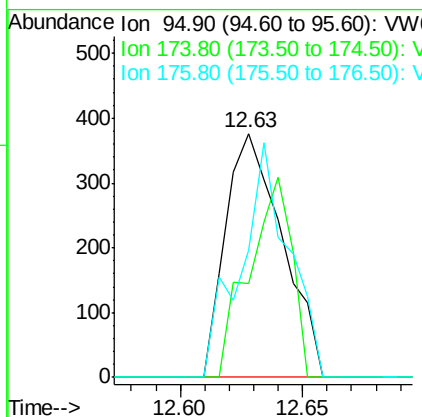
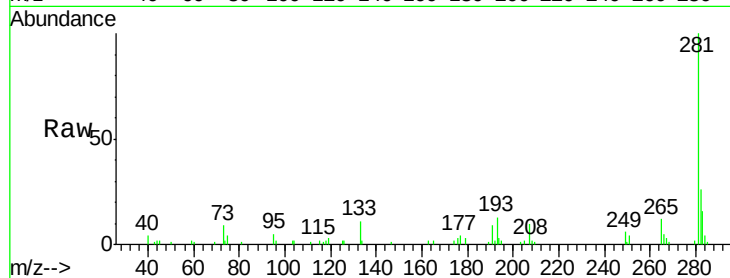




#62
4-Bromofluorobenzene
Concen: 66.41 ug/l
RT: 12.63 min Scan# 1811
Delta R.T. -0.01 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

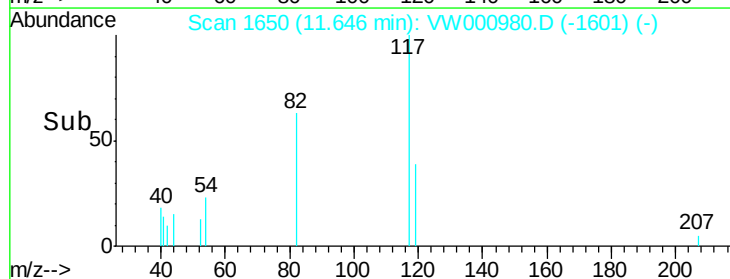
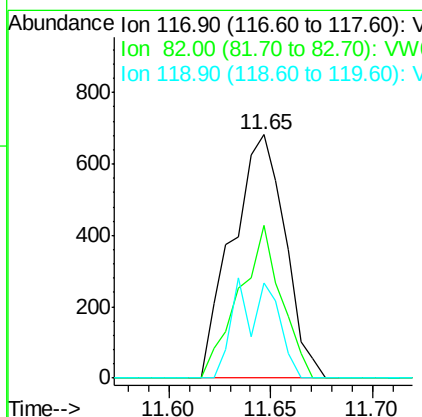
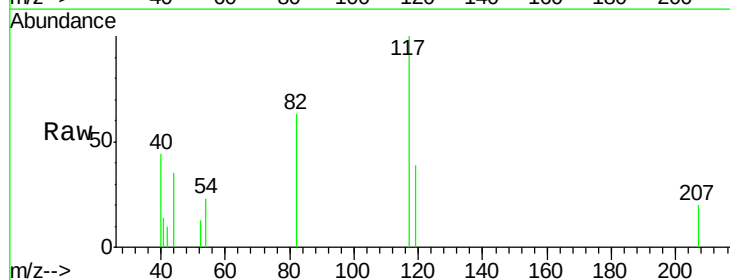
Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

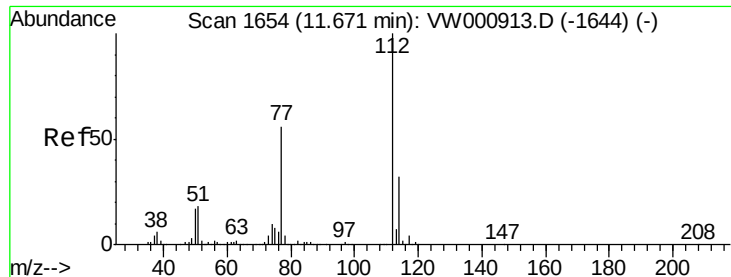
Tot Ion: 95 Resp: 608
Ion Ratio Lower Upper
95 100
174 62.3 0.0 176.8
176 82.1 0.0 171.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.65 min Scan# 1650
Delta R.T. 0.00 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion: 117 Resp: 1229
Ion Ratio Lower Upper
117 100
82 62.9 41.8 62.6#
119 39.3 25.2 37.8#





#65

Chlorobenzene

Concen: 2.86 ug/l

RT: 11.68 min Scan# 1655

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

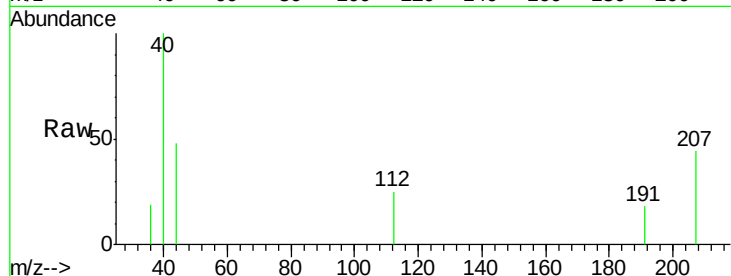
SB-56-13.5-14.0

Tot Ion: 112 Resp: 72

Ion Ratio Lower Upper

112 100

114 0.0 25.8 38.6#

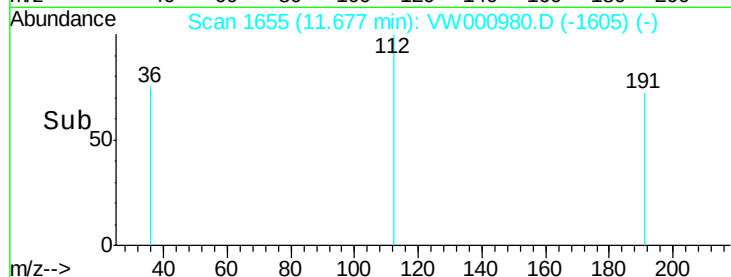


Abundance Ion 111.90 (111.60 to 112.60): V

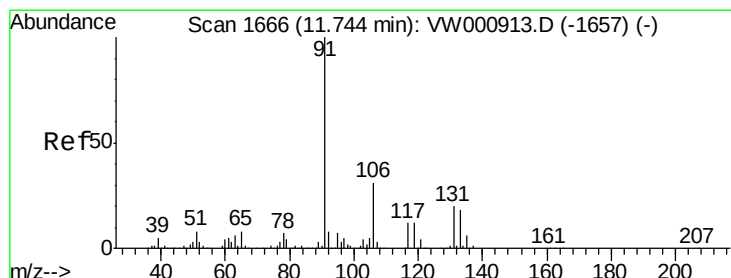
Ion 113.90 (113.60 to 114.60): V

11.68

Time-->



Time-->



#67

Ethyl Benzene

Concen: 3.97 ug/l

RT: 11.74 min Scan# 1665

Delta R.T. -0.01 min

Lab File: VW000980.D

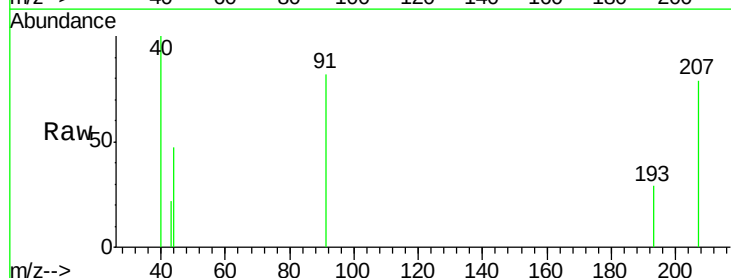
Acq: 25 Jan 2018 05:20

Tgt Ion: 91 Resp: 169

Ion Ratio Lower Upper

91 100

106 0.0 25.1 37.7#

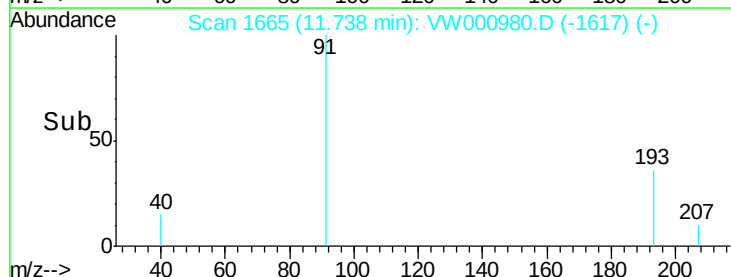


Abundance Ion 91.00 (90.70 to 91.70): VW

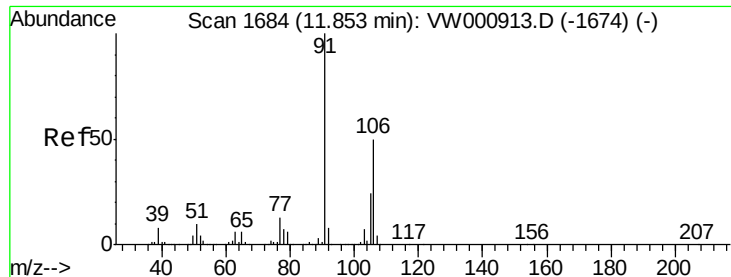
Ion 106.00 (105.70 to 106.70): V

11.74

Time-->



Time-->



#68

m/p-Xylenes

Concen: 4.77 ug/l

RT: 11.86 min Scan# 1685

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

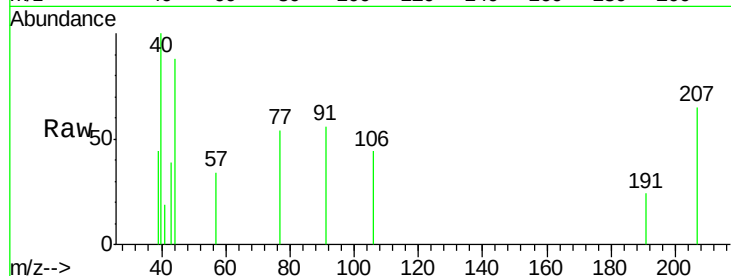
SB-56-13.5-14.0

Tot Ion:106 Resp: 79

Ion Ratio Lower Upper

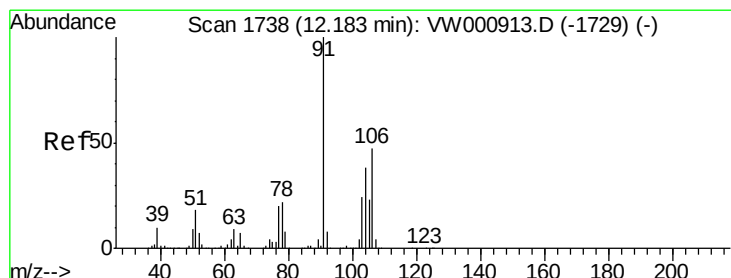
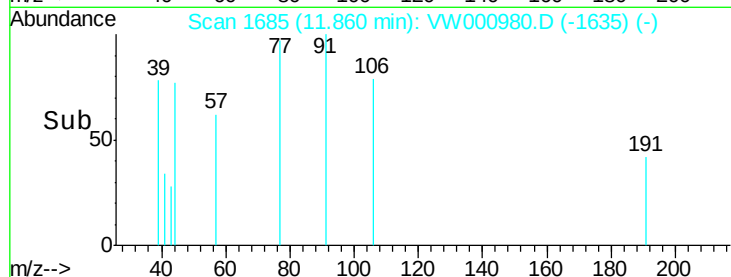
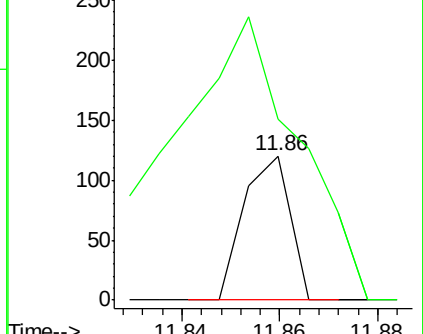
106 100

91 524.1 161.9 242.9#



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW



#69

o-Xylene

Concen: 1.25 ug/l

RT: 12.18 min Scan# 1738

Delta R.T. 0.00 min

Lab File: VW000980.D

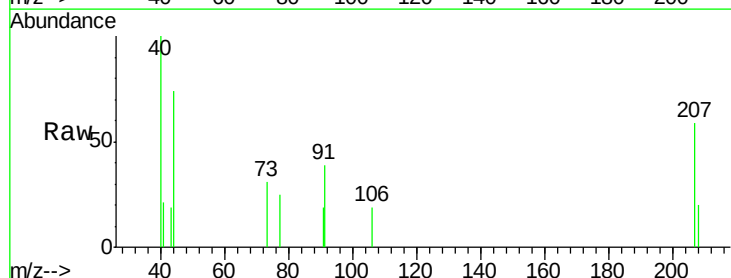
Acq: 25 Jan 2018 05:20

Tgt Ion:106 Resp: 19

Ion Ratio Lower Upper

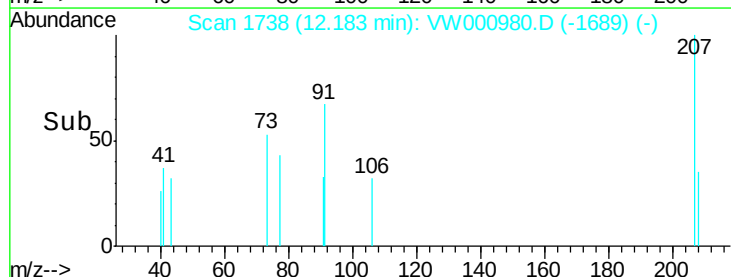
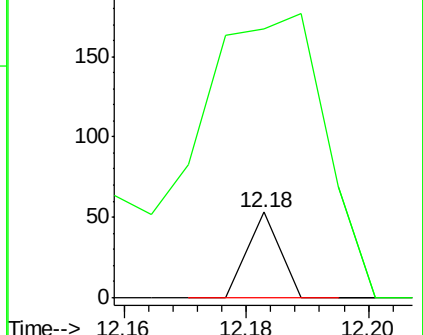
106 100

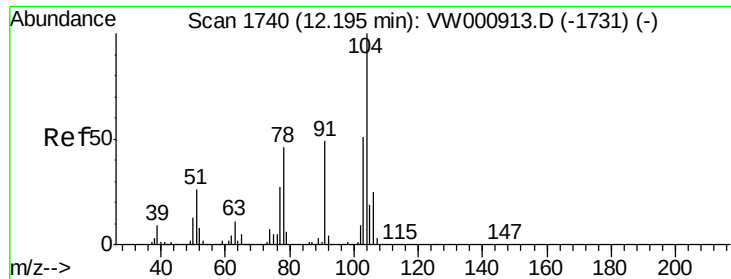
91 1489.5 106.3 318.8#



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VW

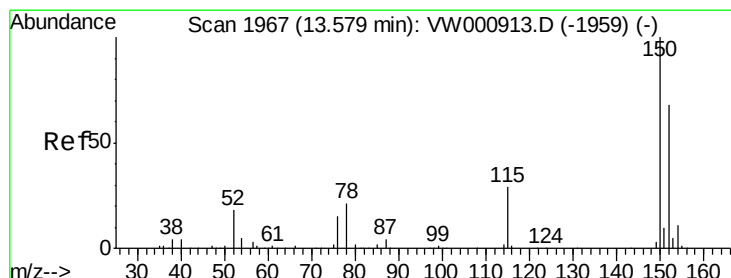
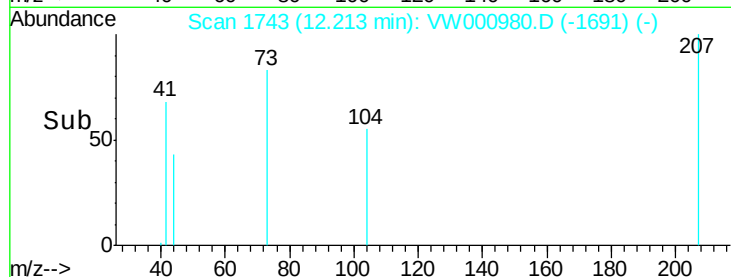
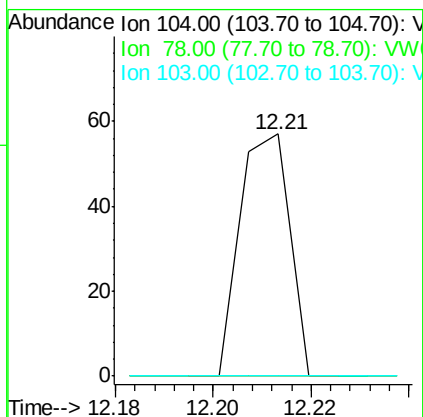
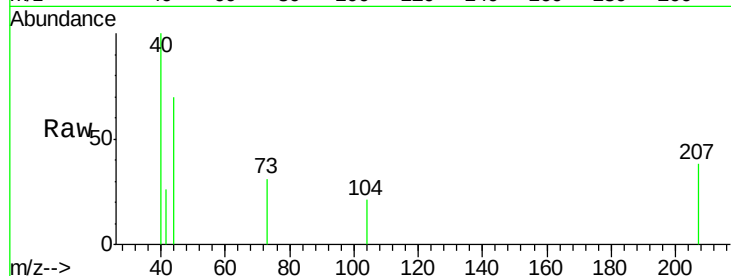




#70
Stvrene
Concen: 1.62 ug/l
RT: 12.21 min Scan# 1743
Delta R.T. 0.02 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

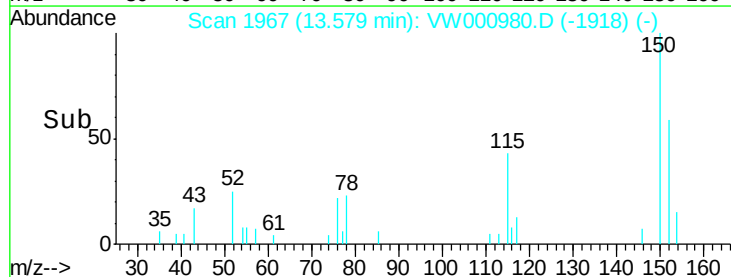
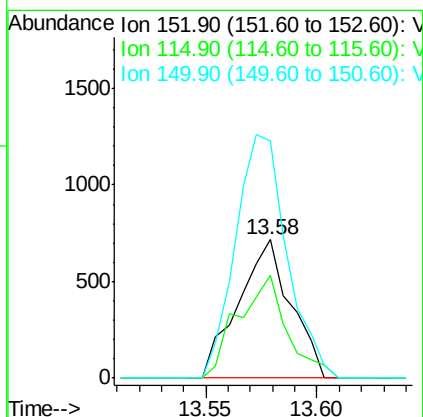
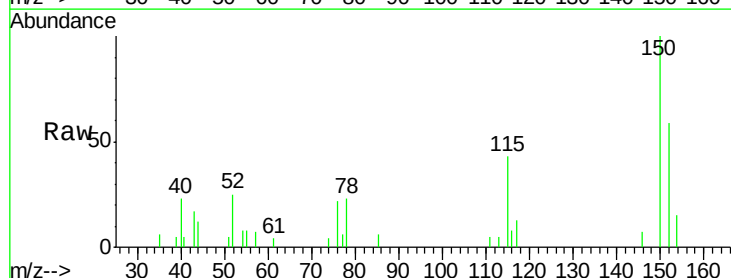
Instrument :
MSVOA_W
ClientSampleId :
SB-56-13.5-14.0

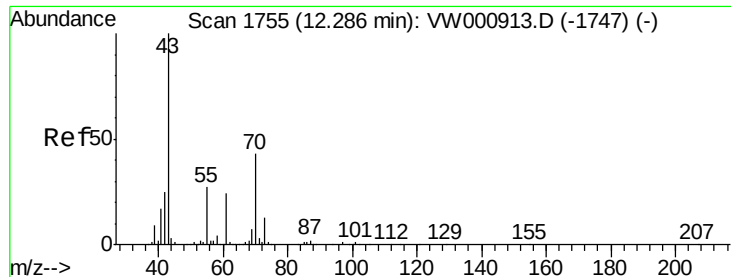
Tot Ion:104 Resp: 40
Ion Ratio Lower Upper
104 100
78 0.0 40.1 60.1#
103 0.0 44.6 66.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.58 min Scan# 1967
Delta R.T. 0.00 min
Lab File: VW000980.D
Acq: 25 Jan 2018 05:20

Tgt Ion:152 Resp: 1167
Ion Ratio Lower Upper
152 100
115 69.9 28.5 85.5
150 174.3 0.0 342.0





#74

N-amvl acetate

Concen: 4.64 ug/l

RT: 12.26 min Scan# 1750

Delta R.T. -0.03 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

SB-56-13.5-14.0

Tot Ion: 43 Resp: 85

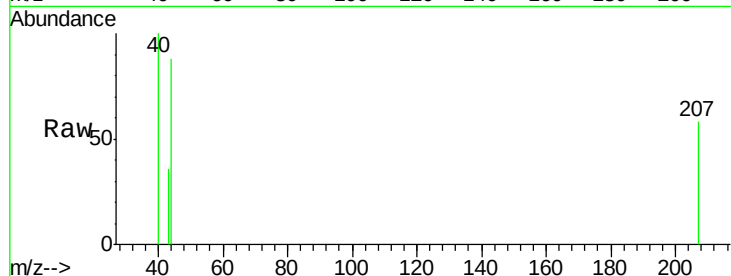
Ion Ratio Lower Upper

43 100

70 0.0 35.8 53.8#

55 0.0 21.4 32.2#

61 0.0 19.5 29.3#

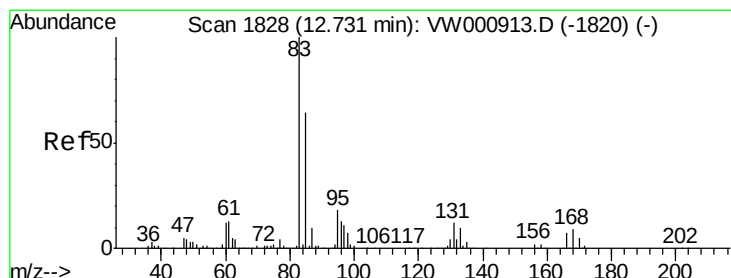
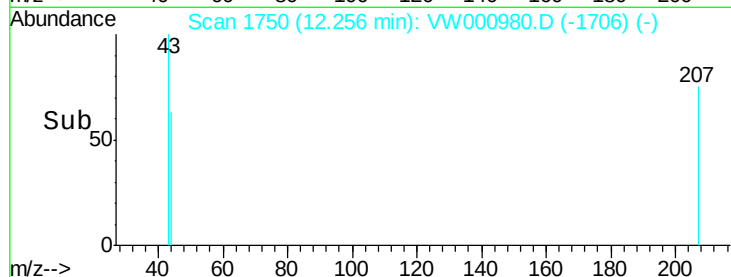
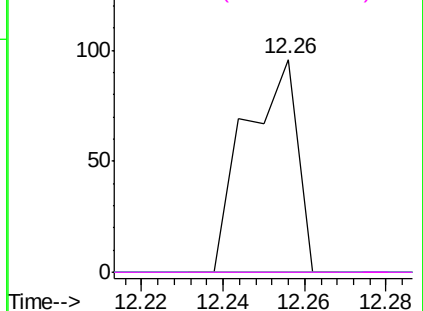


Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 70.00 (69.70 to 70.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 61.00 (60.70 to 61.70): VW



#75

1,1,2,2-Tetrachloroethane

Concen: 1.18 ug/l

RT: 12.98 min Scan# 1869

Delta R.T. 0.25 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

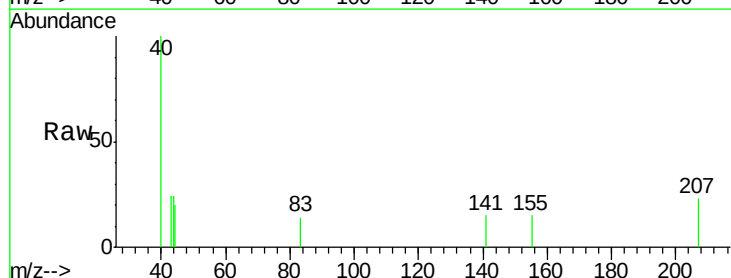
Tgt Ion: 83 Resp: 19

Ion Ratio Lower Upper

83 100

131 0.0 5.9 17.7#

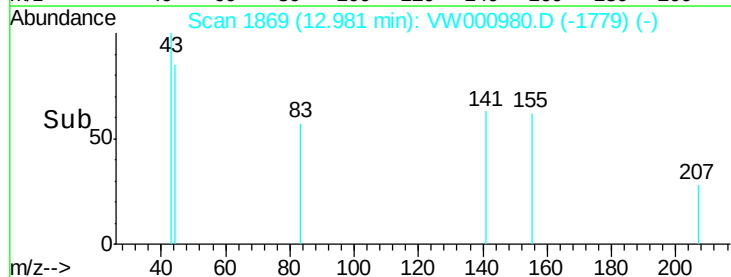
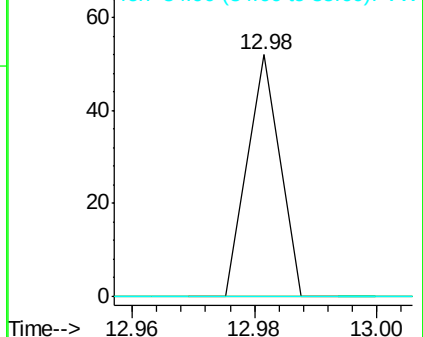
85 0.0 32.6 97.7#

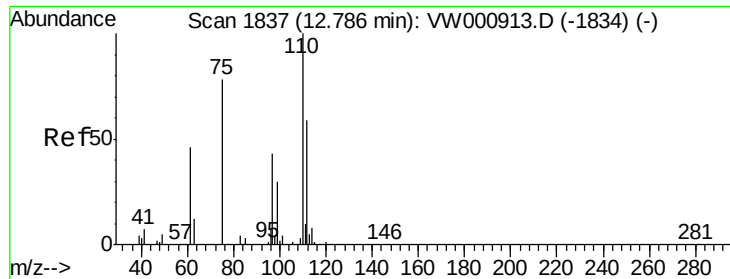


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW

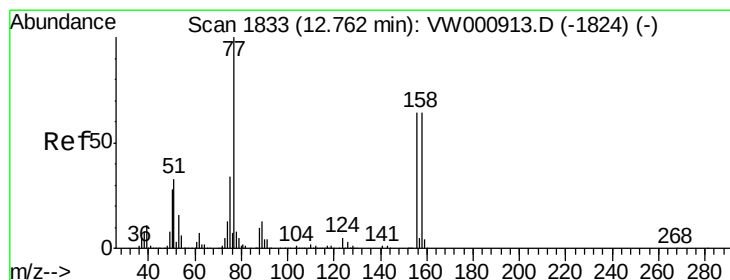
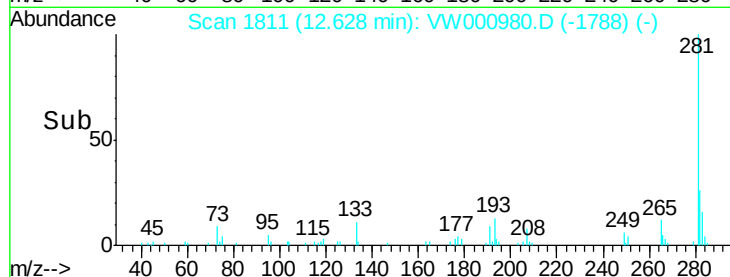
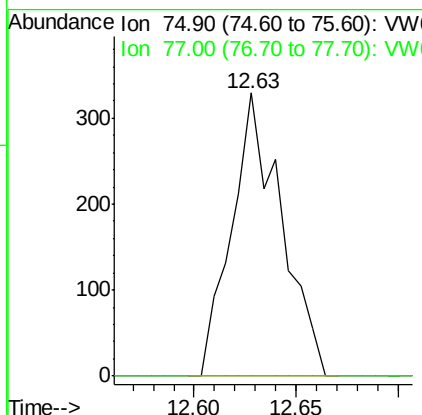
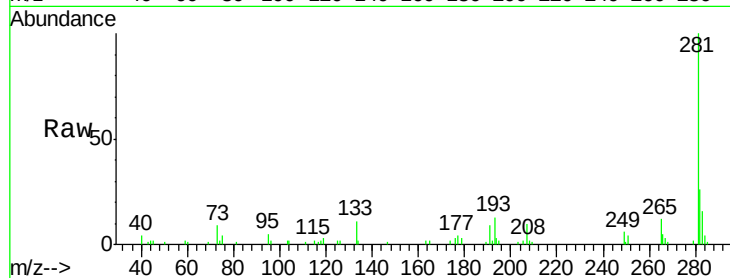




#76
 1,2,3-Trichloropropane
 Concen: 41.10 ug/l
 RT: 12.63 min Scan# 1811
 Delta R.T. -0.16 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

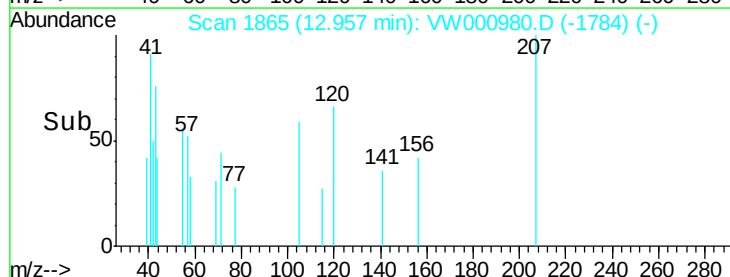
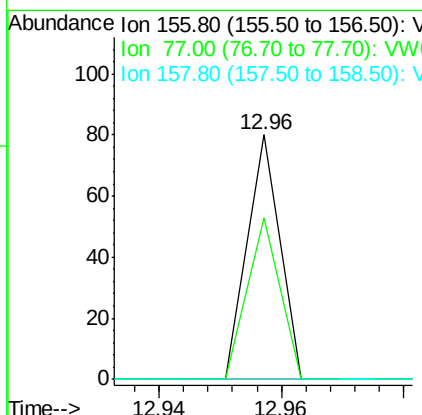
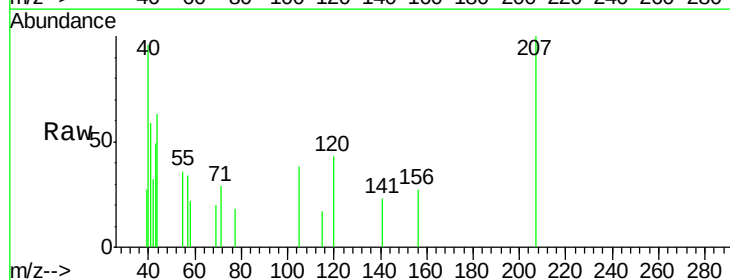
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

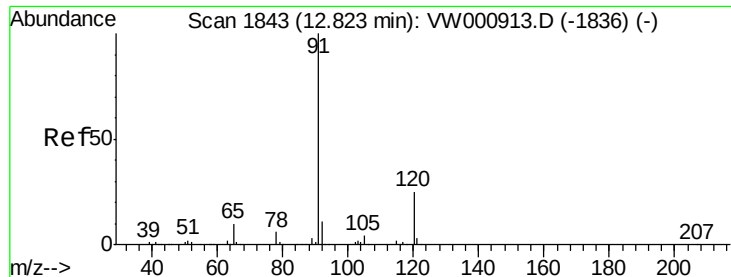
Tot Ion: 75 Resp: 555
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0



#77
 Bromobenzene
 Concen: 1.51 ug/l
 RT: 12.96 min Scan# 1865
 Delta R.T. 0.20 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion: 156 Resp: 29
 Ion Ratio Lower Upper
 156 100
 77 65.5 89.0 267.1#
 158 0.0 48.9 146.8#





#78

n-propylbenzene

Concen: 2.20 ug/l

RT: 12.82 min Scan# 1843

Delta R.T. 0.00 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

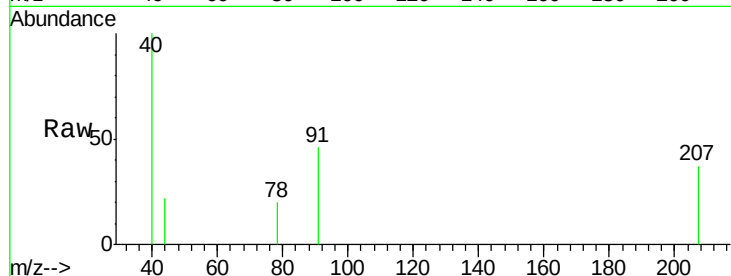
SB-56-13.5-14.0

Tot Ion: 91 Resp: 200

Ion Ratio Lower Upper

91 100

120 0.0 12.0 36.1#



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 120.00 (119.70 to 120.70): V

12.82

150

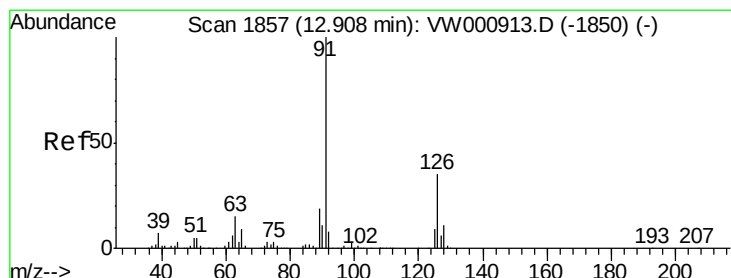
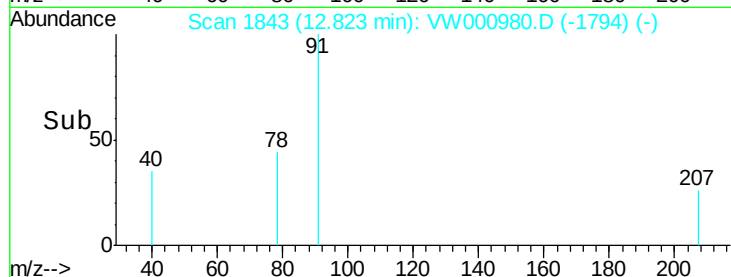
100

50

0

12.80 12.85

Time-->



#79

2-Chlorotoluene

Concen: 1.13 ug/l

RT: 12.90 min Scan# 1856

Delta R.T. -0.01 min

Lab File: VW000980.D

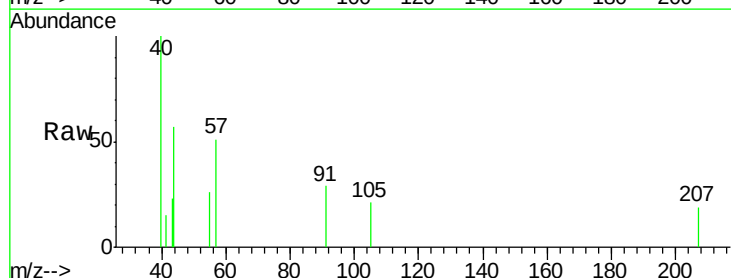
Acq: 25 Jan 2018 05:20

Tgt Ion: 91 Resp: 58

Ion Ratio Lower Upper

91 100

126 0.0 17.6 52.8#



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 125.90 (125.60 to 126.60): V

12.90

100

80

60

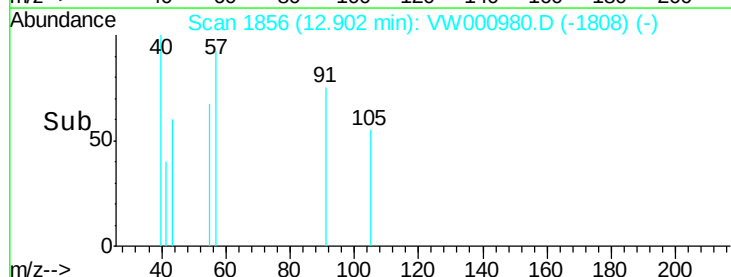
40

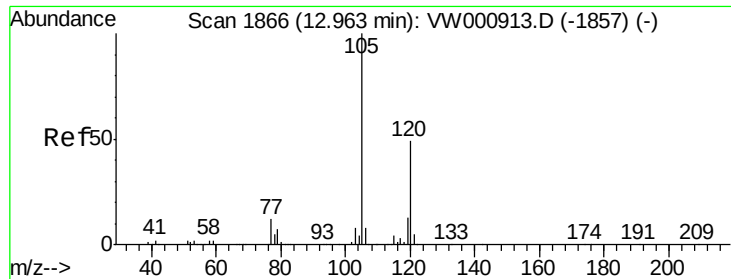
20

0

12.90 12.92

Time-->

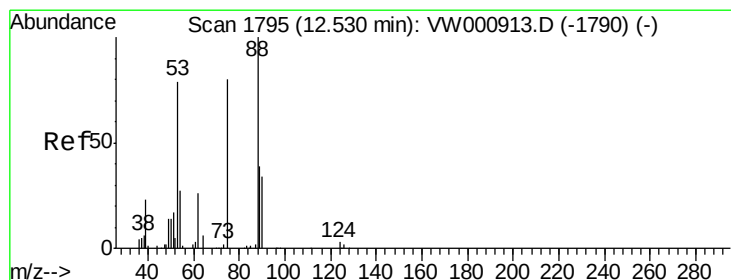
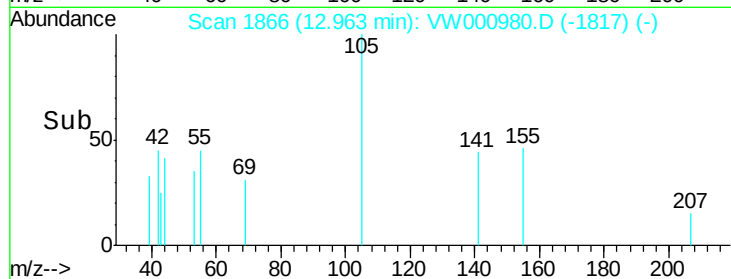
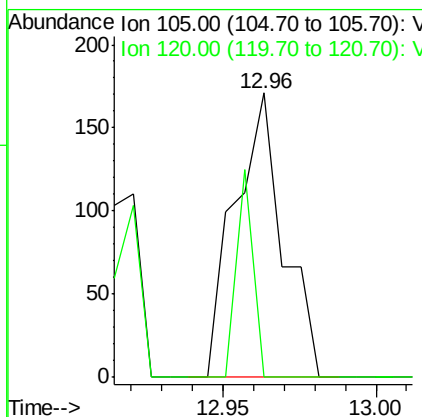
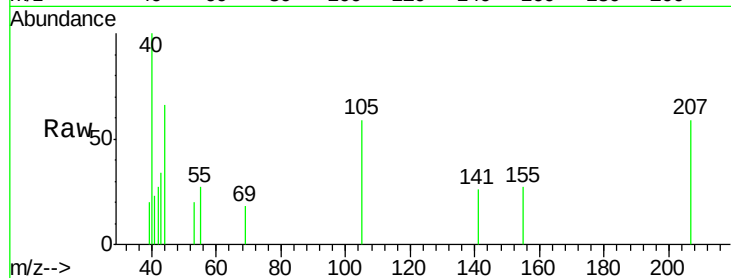




#80
 1,3,5-Trimethylbenzene
 Concen: 2.93 ug/l
 RT: 12.96 min Scan# 1866
 Delta R.T. 0.00 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

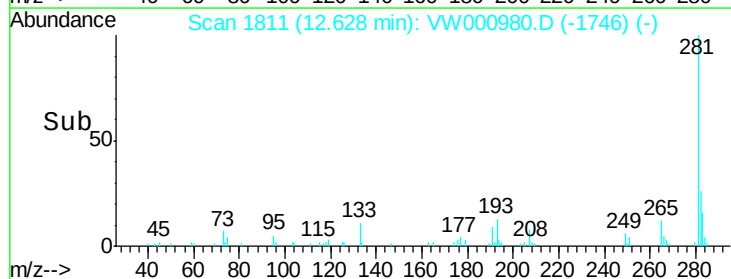
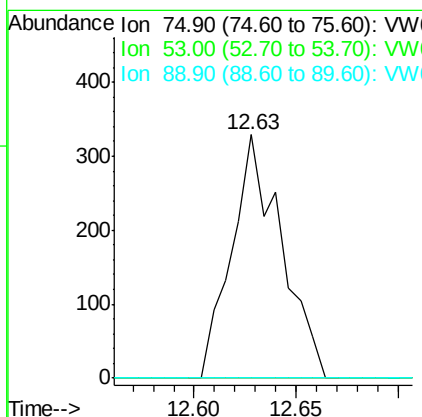
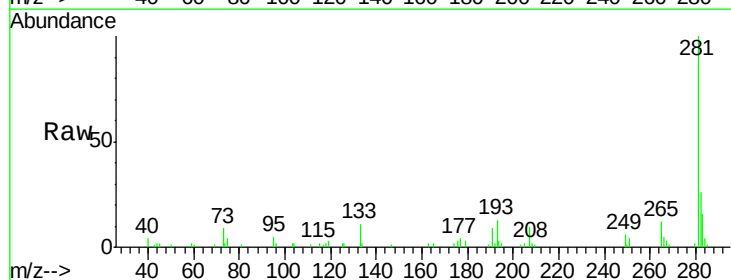
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

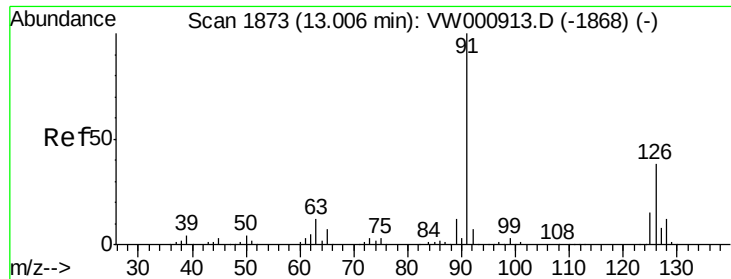
Tot Ion:105 Resp: 188
 Ion Ratio Lower Upper
 105 100
 120 24.5 24.3 72.9



#81
 trans-1,4-Dichloro-2-butene
 Concen: 98.29 ug/l
 RT: 12.63 min Scan# 1811
 Delta R.T. 0.10 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion: 75 Resp: 555
 Ion Ratio Lower Upper
 75 100
 53 0.0 77.5 116.3#
 89 0.0 38.2 57.4#





#82

4-Chlorotoluene

Concen: 1.16 ug/l

RT: 13.02 min Scan# 1875

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampleId :

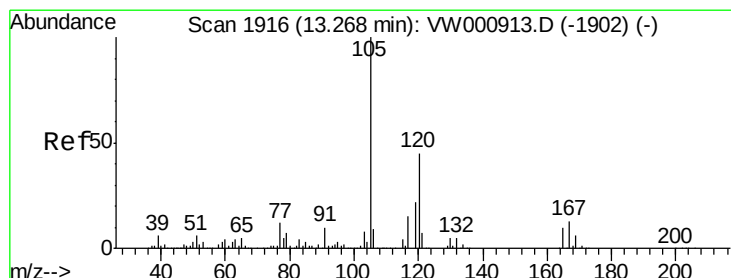
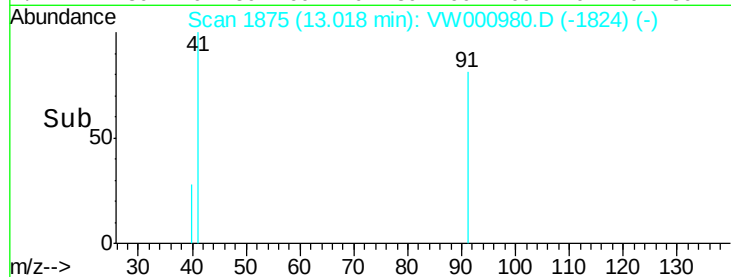
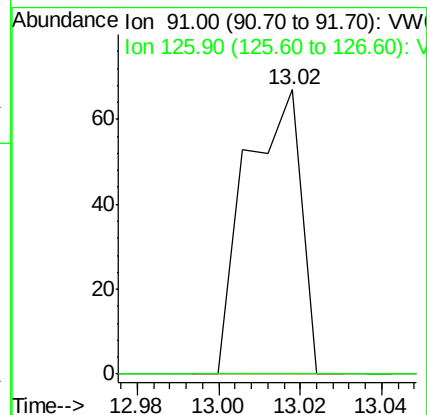
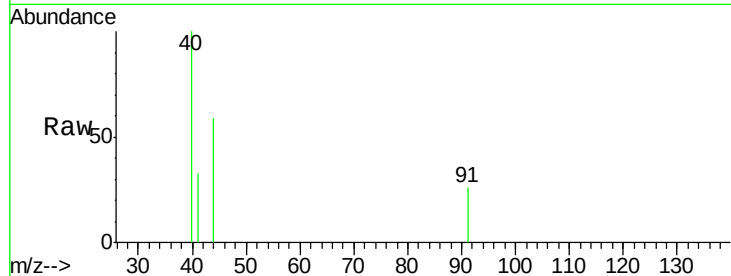
SB-56-13.5-14.0

Tot Ion: 91 Resp: 63

Ion Ratio Lower Upper

91 100

126 0.0 17.6 52.9#



#84

1,2,4-Trimethylbenzene

Concen: 9.54 ug/l

RT: 13.27 min Scan# 1917

Delta R.T. 0.01 min

Lab File: VW000980.D

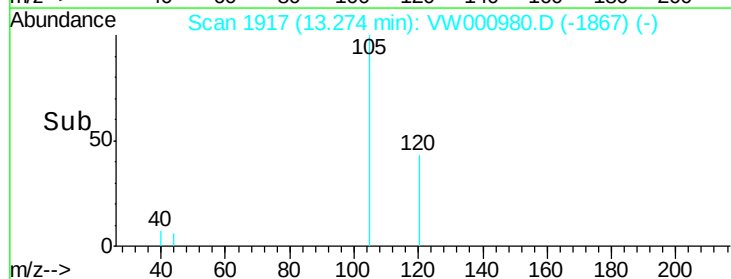
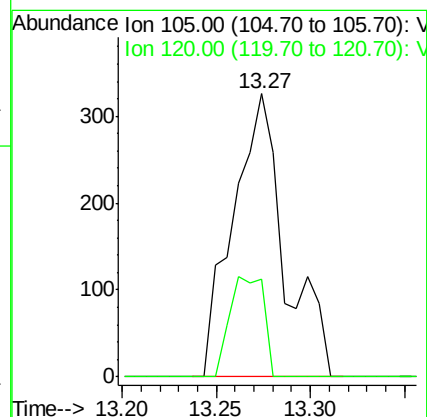
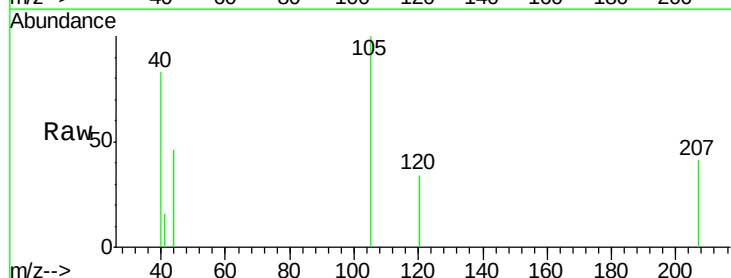
Acq: 25 Jan 2018 05:20

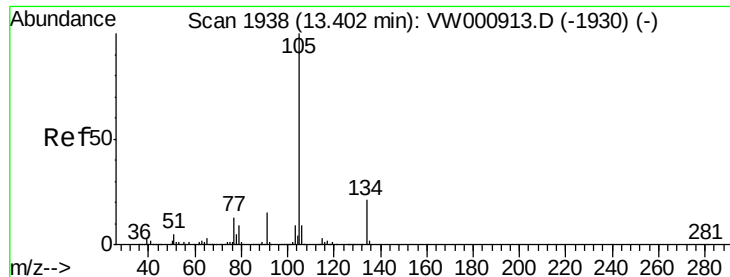
Tgt Ion: 105 Resp: 619

Ion Ratio Lower Upper

105 100

120 23.3 22.4 67.0





#85

sec-Butylbenzene

Concen: 1.86 ug/l

RT: 13.41 min Scan# 1939

Delta R.T. 0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

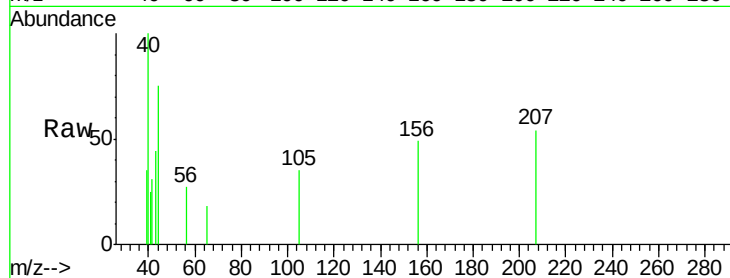
SB-56-13.5-14.0

Tot Ion:105 Resp: 151

Ion Ratio Lower Upper

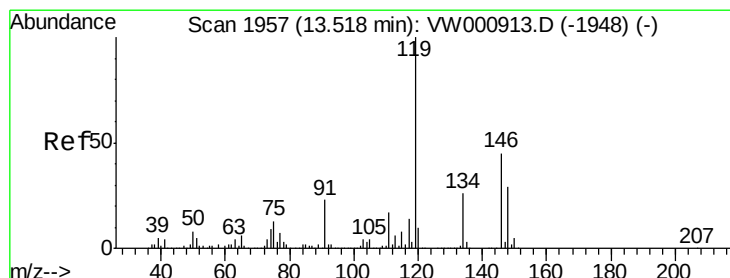
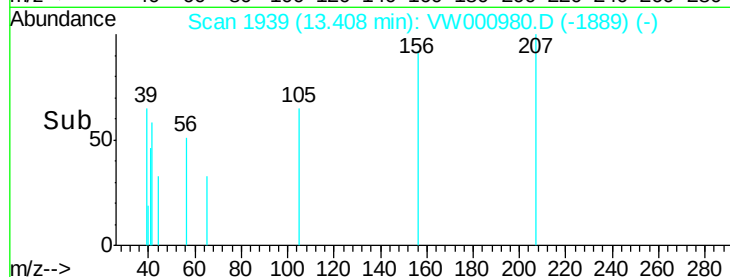
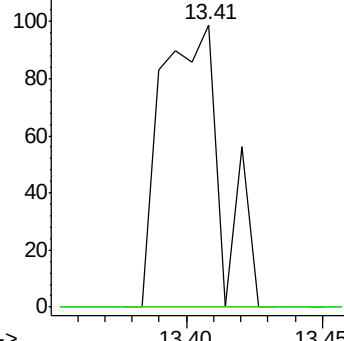
105 100

134 0.0 10.3 30.9#



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V



#87

1,3-Dichlorobenzene

Concen: 7.02 ug/l

RT: 13.60 min Scan# 1970

Delta R.T. 0.08 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

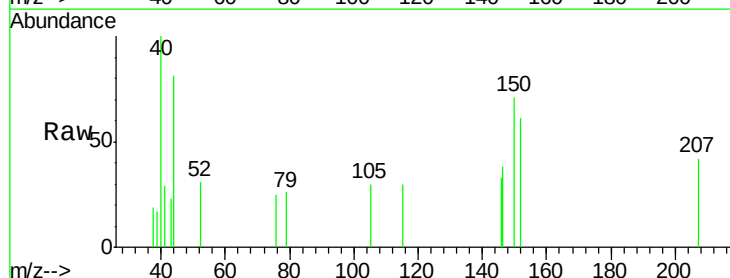
Tgt Ion:146 Resp: 267

Ion Ratio Lower Upper

146 100

111 19.5 19.7 59.0#

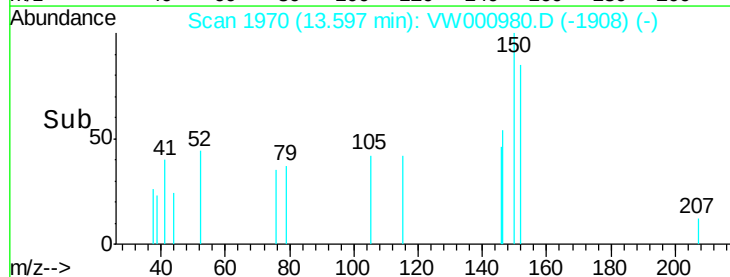
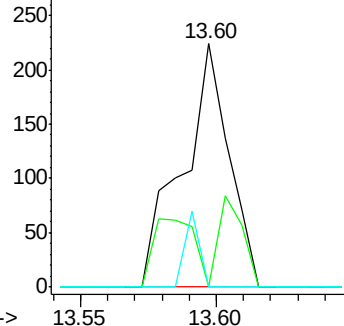
148 9.7 32.4 97.0#

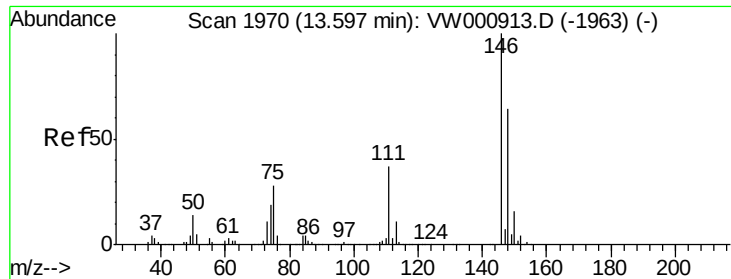


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V

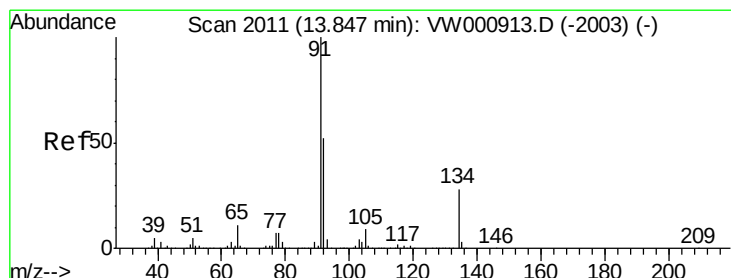
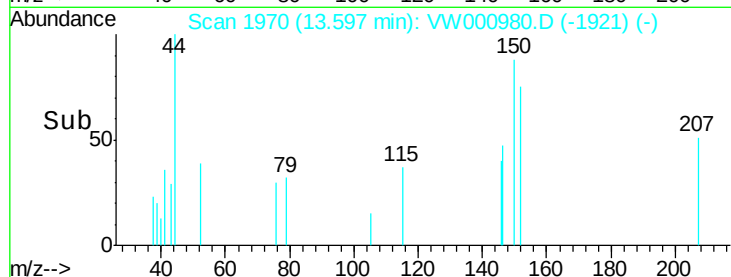
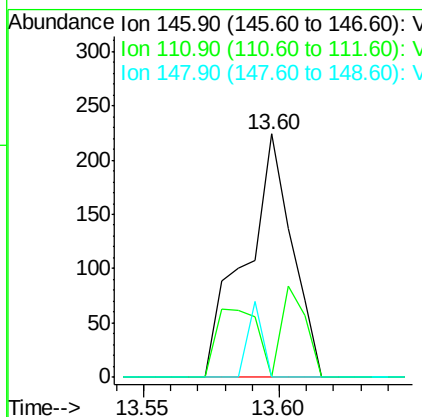
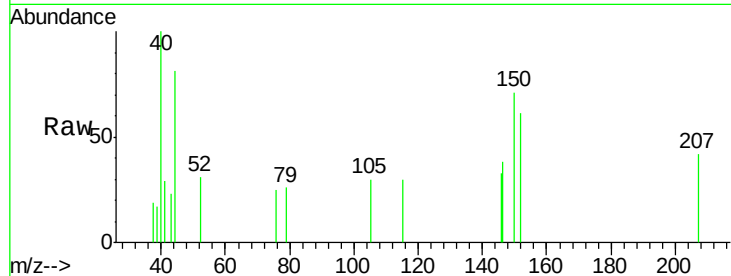




#88
 1,4-Dichlorobenzene
 Concen: 7.02 ug/l
 RT: 13.60 min Scan# 1970
 Delta R.T. 0.00 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

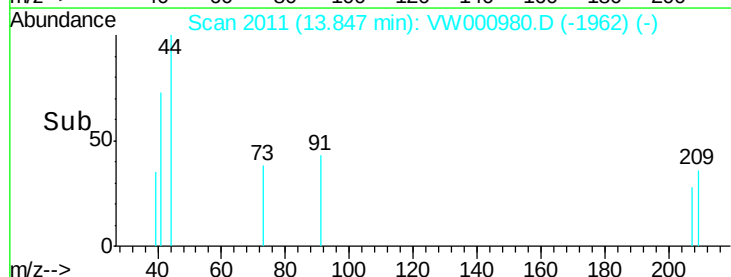
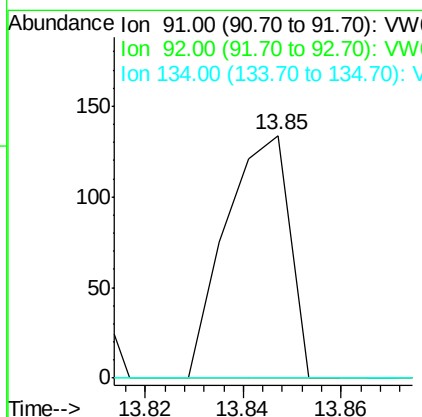
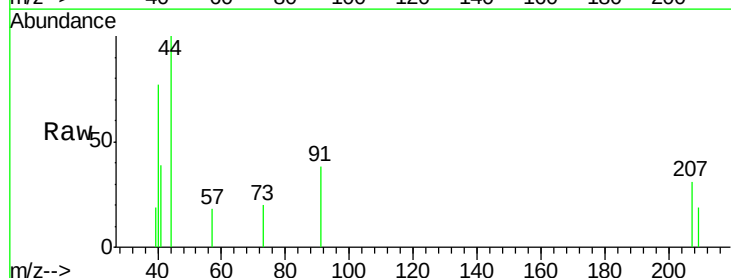
Instrument :
 MSVOA_W
 ClientSampleId :
 SB-56-13.5-14.0

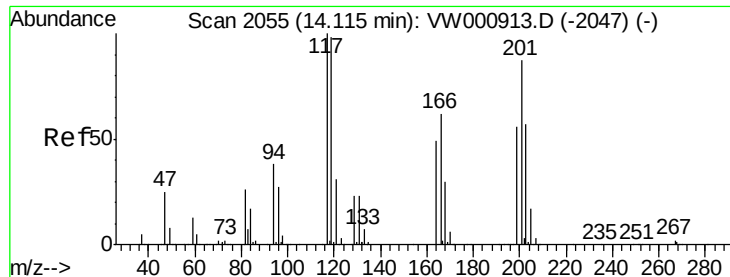
Tot Ion	Ratio	Lower	Upper
146	100		
111	19.5	19.0	57.0
148	9.7	32.4	97.2#



#89
 n-Butylbenzene
 Concen: 1.79 ug/l
 RT: 13.85 min Scan# 2011
 Delta R.T. 0.00 min
 Lab File: VW000980.D
 Acq: 25 Jan 2018 05:20

Tgt Ion	Ratio	Lower	Upper
91	100		
92	0.0	26.2	78.6#
134	0.0	13.7	41.1#





#90

Hexachloroethane

Concen: 3.66 ug/l

RT: 14.18 min Scan# 2065

Delta R.T. 0.06 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

Instrument :

MSVOA_W

ClientSampled :

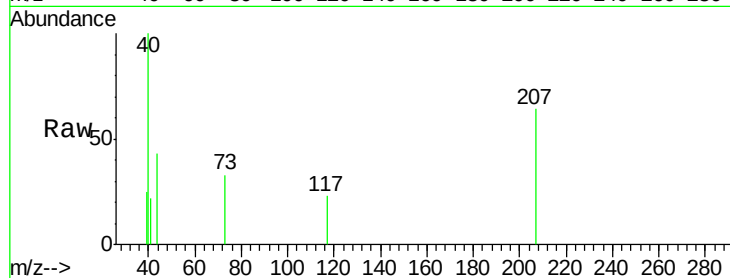
SB-56-13.5-14.0

Tot Ion:117 Resp: 49

Ion Ratio Lower Upper

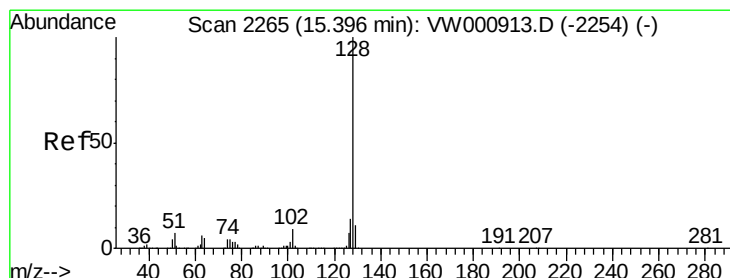
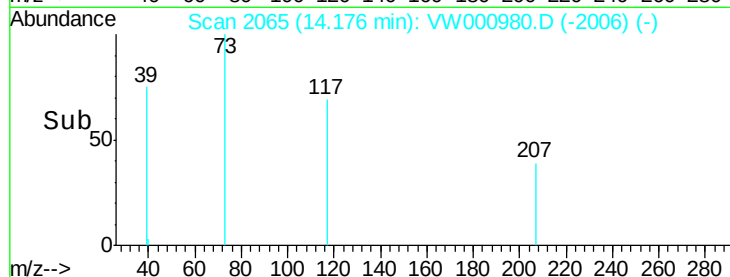
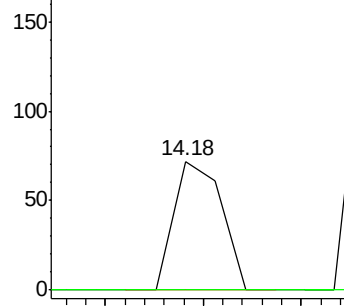
117 100

201 0.0 42.8 128.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#95

Naphthalene

Concen: 8.44 ug/l

RT: 15.38 min Scan# 2263

Delta R.T. -0.01 min

Lab File: VW000980.D

Acq: 25 Jan 2018 05:20

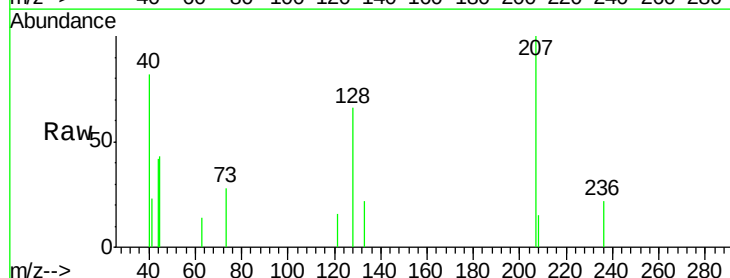
Tgt Ion:128 Resp: 455

Ion Ratio Lower Upper

128 100

127 0.0 10.6 15.8#

129 0.0 8.7 13.1#



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

