

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW060319\
 Data File : VW010670.D
 Acq On : 03 Jun 2019 20:06
 Operator : SY/VA
 Sample : K3165-07
 Misc : 1.11G/5ML/MSVOA W/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 04 07:40:50 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

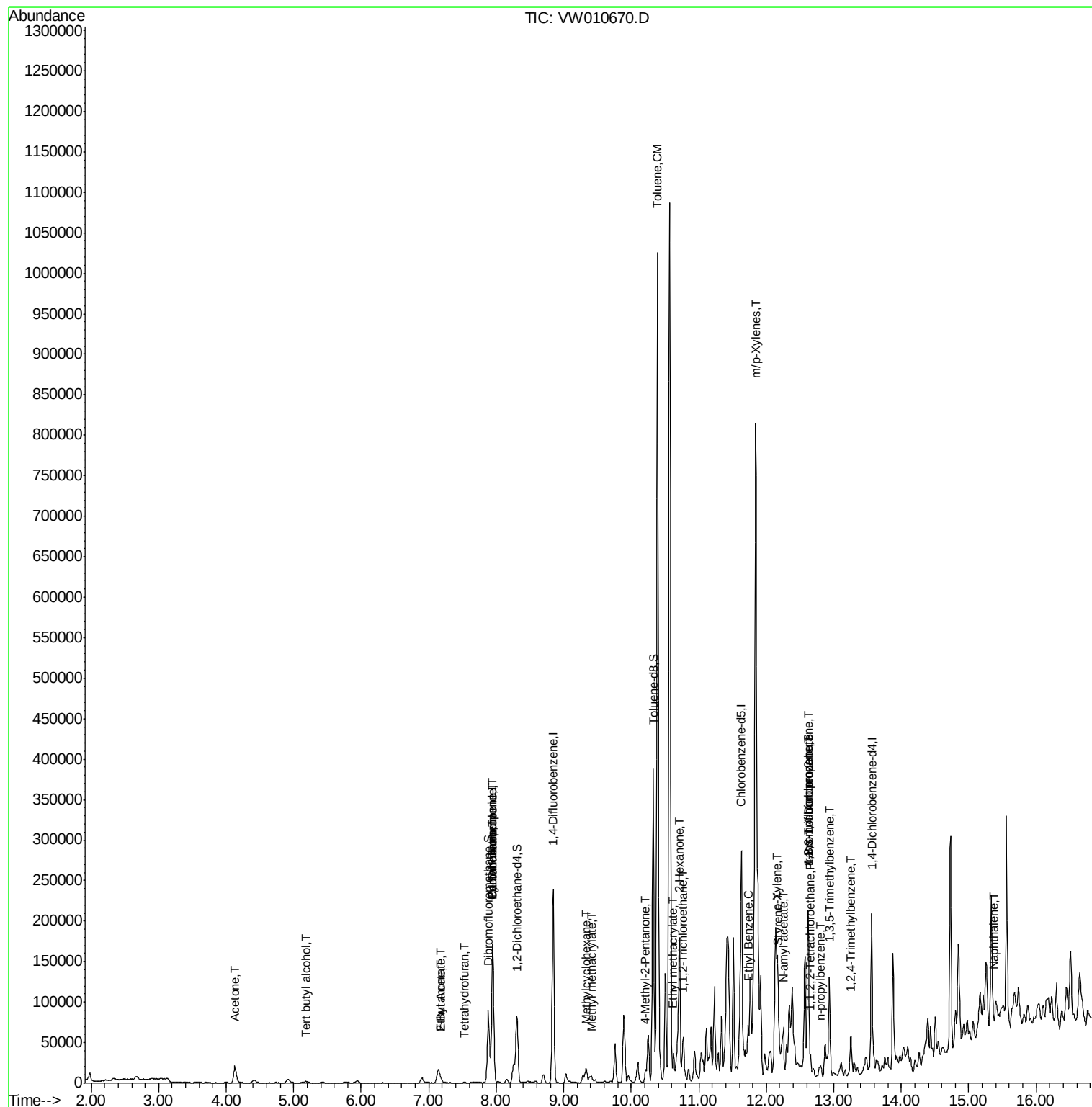
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	133636	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	217186	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	159575	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	50824	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	63105	45.75	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.50%	
35) Dibromofluoromethane	7.88	113	63919	48.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.00%	
50) Toluene-d8	10.32	98	240349	47.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.48%	
62) 4-Bromofluorobenzene	12.62	95	71180	35.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	71.00%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.18	59	3314	26.710	ug/l #	82
16) Acetone	4.13	43	35695	126.778	ug/l	98
20) Methylene Chloride	4.92	84	3352	Below Cal	#	83
25) 2-Butanone	7.18	43	8470	21.021	ug/l	96
29) Tetrahydrofuran	7.53	42	441	1.617	ug/l #	37
31) Cyclohexane	7.95	56	3835	1.464	ug/l #	18
36) 1,1-Dichloropropene	7.95	75	9523	4.707	ug/l #	49
37) Ethyl Acetate	7.18	43	8470	9.845	ug/l #	67
38) Carbon Tetrachloride	7.95	117	12768	5.850	ug/l #	17
39) Methylcyclohexane	9.34	83	5031	1.856	ug/l	95
48) Methyl methacrylate	9.40	41	2691	3.422	ug/l #	37
51) 4-Methyl-2-Pentanone	10.21	43	10504	12.060	ug/l	93
52) Toluene	10.39	92	463195	122.652	ug/l	99
55) 1,1,2-Trichloroethane	10.76	97	12601	11.219	ug/l #	33
56) Ethyl methacrylate	10.62	69	3627	2.341	ug/l #	1
59) 2-Hexanone	10.71	43	11015	17.729	ug/l	99
67) Ethyl Benzene	11.73	91	29557	4.923	ug/l	99
68) m/p-Xylenes	11.83	106	62848	26.686	ug/l	100
69) o-Xylene	12.17	106	24828	11.127	ug/l	99
70) Styrene	12.18	104	5407	1.428	ug/l #	25
74) N-amyl acetate	12.26	43	17608	19.052	ug/l #	40
75) 1,1,2,2-Tetrachloroethane	12.66	83	4603	6.275	ug/l #	40
76) 1,2,3-Trichloropropane	12.62	75	32200	62.416	ug/l #	1
78) n-propylbenzene	12.80	91	7948	1.691	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	13642	3.994	ug/l	96
81) trans-1,4-Dichloro-2-buten	12.62	75	32200	130.263	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.26	105	30882	9.078	ug/l	98
95) Naphthalene	15.37	128	12515	5.431	ug/l #	81

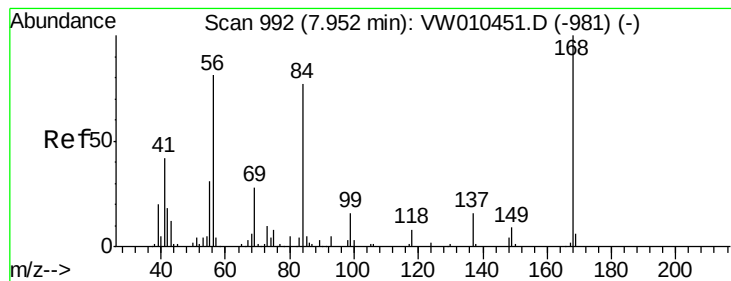
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Tue May 21 06:38:43 2019
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.01 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

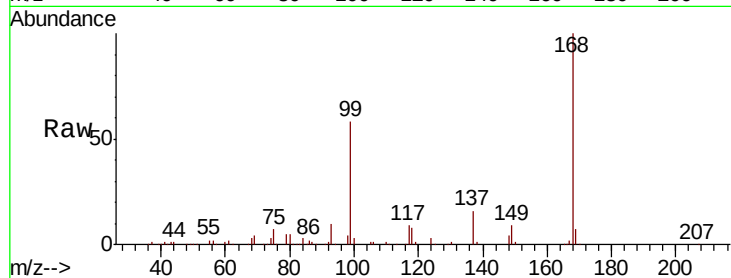
Instrument :
MSVOA_W
ClientSampleId :

Tot Ion:168 Resp: 133636

Ion Ratio Lower Upper

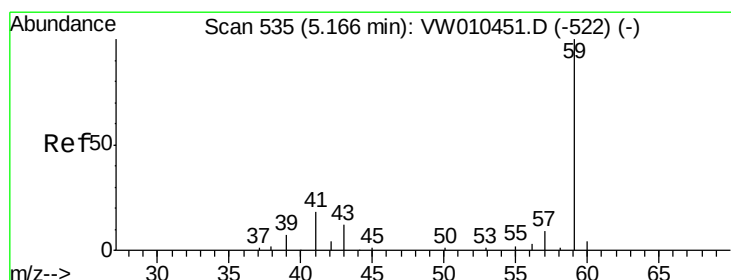
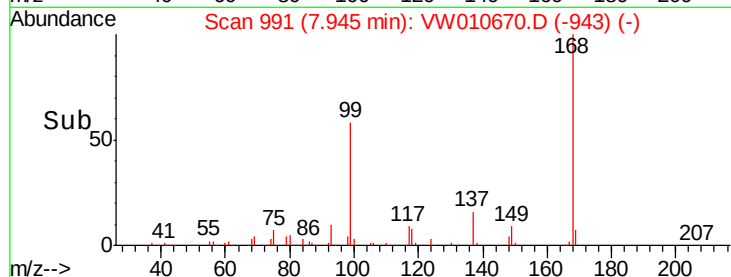
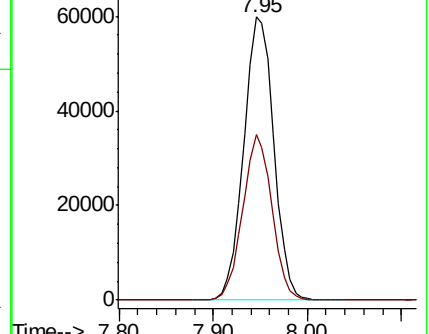
168 100

99 58.3 46.1 69.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#11

Tert butyl alcohol

Concen: 26.710 ug/l

RT: 5.18 min Scan# 537

Delta R.T. 0.01 min

Lab File: VW010670.D

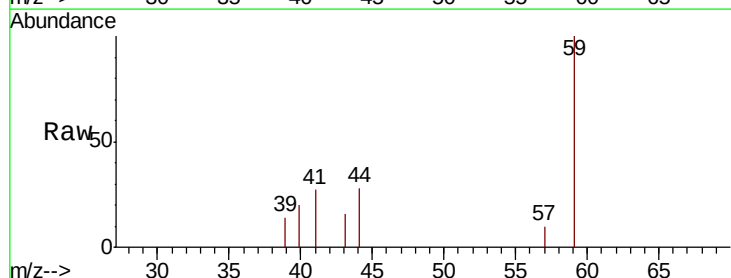
Acq: 03 Jun 2019 20:06

Tgt Ion: 59 Resp: 3314

Ion Ratio Lower Upper

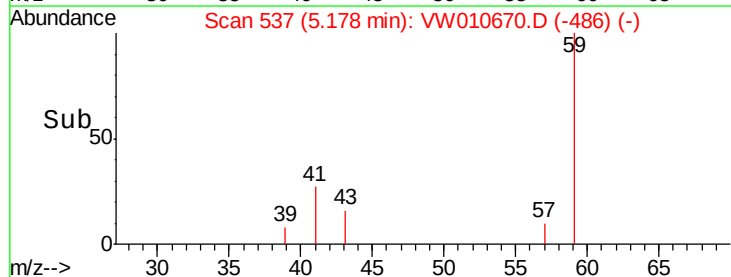
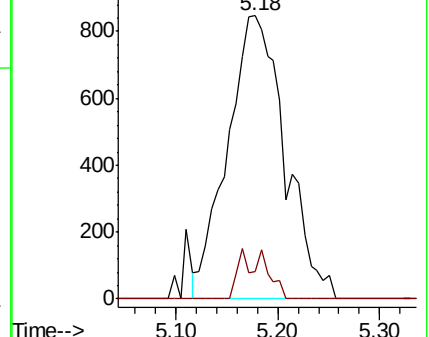
59 100

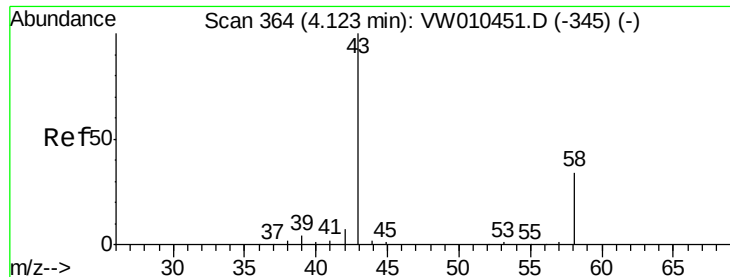
57 4.3 8.8 13.2#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW





#16

Acetone

Concen: 126.778 ug/l

RT: 4.13 min Scan# 365

Delta R.T. 0.01 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

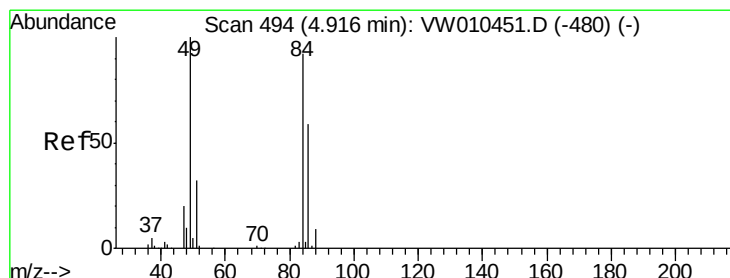
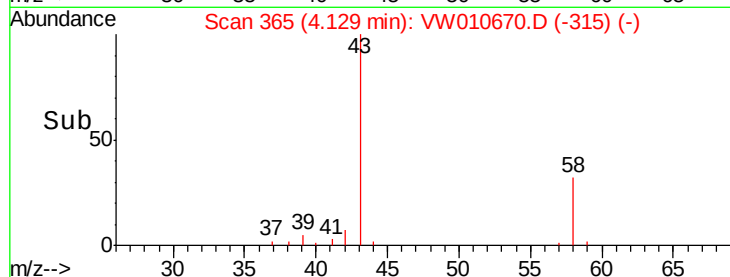
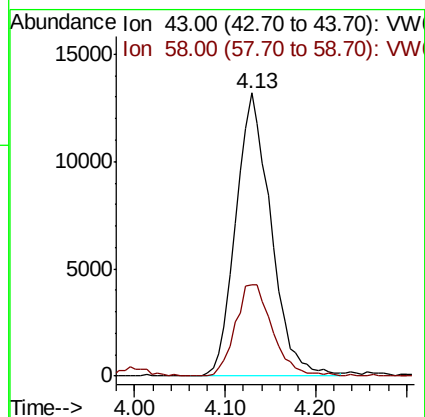
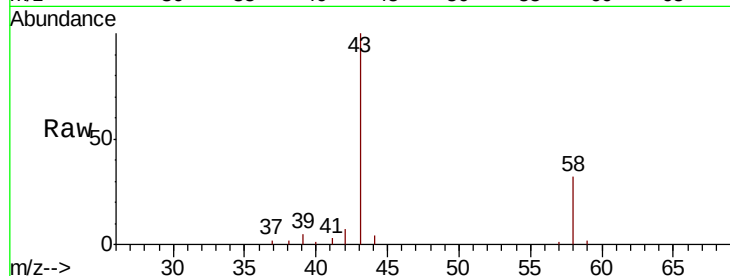
ClientSampled :

Tot Ion: 43 Resp: 35695

Ion Ratio Lower Upper

43 100

58 32.4 27.0 40.4



#20

Methylene Chloride

Concen: Below Cal

RT: 4.92 min Scan# 494

Delta R.T. 0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Tgt Ion: 84 Resp: 3352

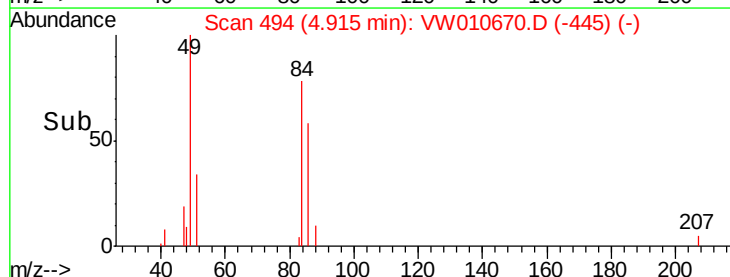
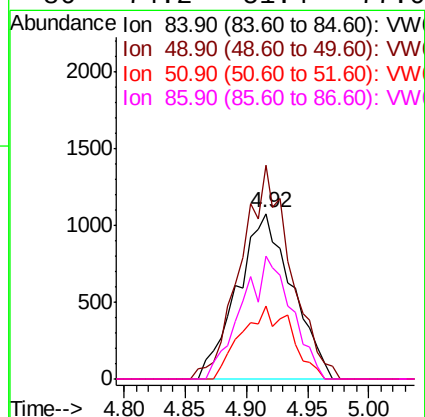
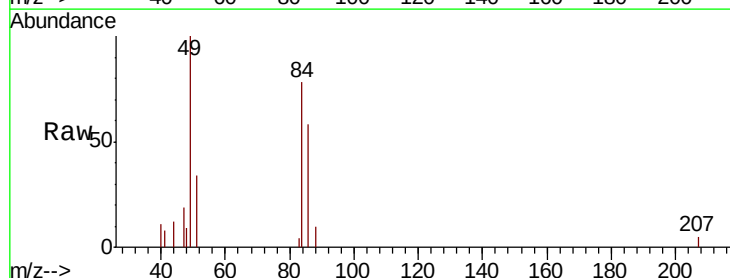
Ion Ratio Lower Upper

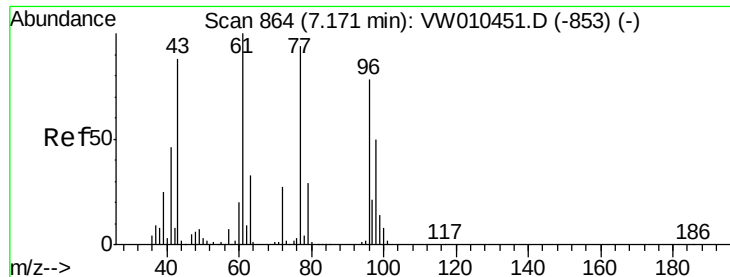
84 100

49 129.0 87.2 130.8

51 44.0 27.7 41.5#

86 74.2 51.4 77.0





#25

2-Butanone

Concen: 21.021 ug/l

RT: 7.18 min Scan# 865

Delta R.T. 0.01 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

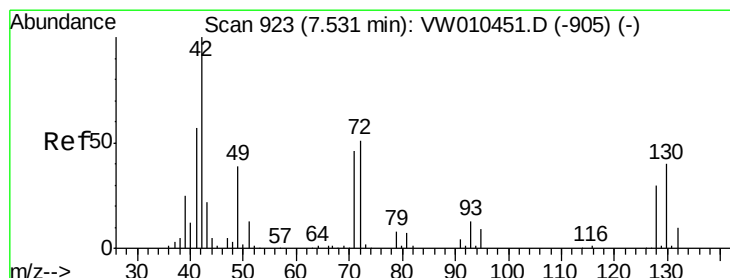
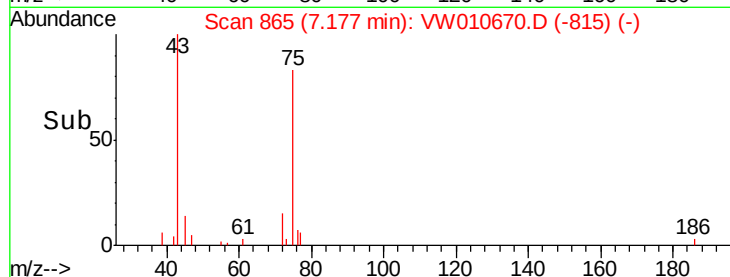
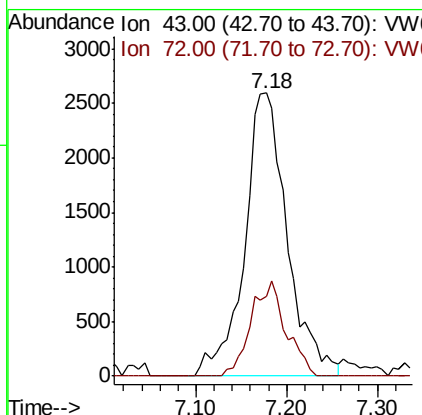
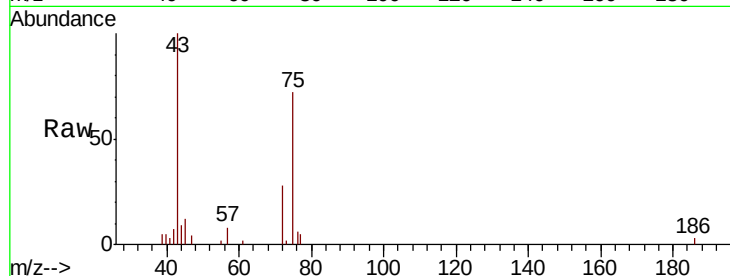
Instrument :
MSVOA_W
ClientSampled :

Tot Ion: 43 Resp: 8470

Ion Ratio Lower Upper

43 100

72 28.0 24.1 36.1



#29

Tetrahydrofuran

Concen: 1.617 ug/l

RT: 7.53 min Scan# 923

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

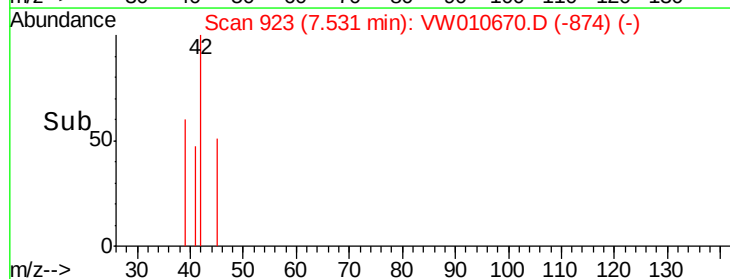
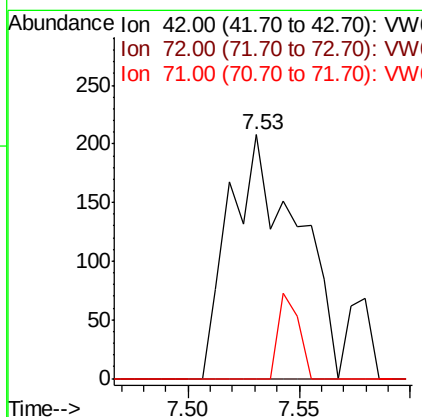
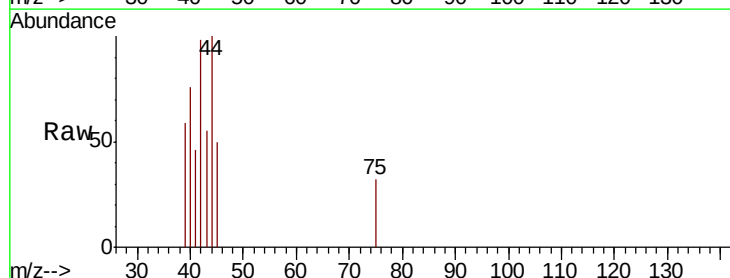
Tgt Ion: 42 Resp: 441

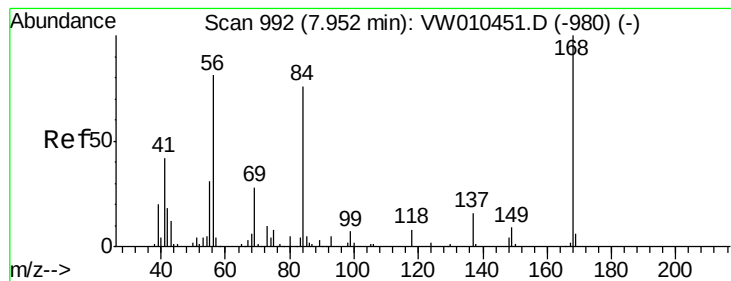
Ion Ratio Lower Upper

42 100

72 0.0 38.5 57.7#

71 10.4 36.5 54.7#





#31

Cyclohexane

Concen: 1.464 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.01 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

ClientSampled :

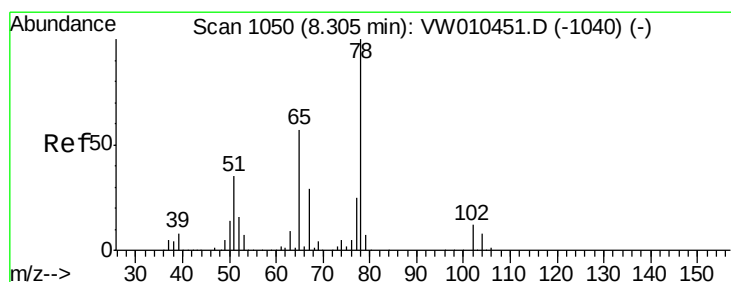
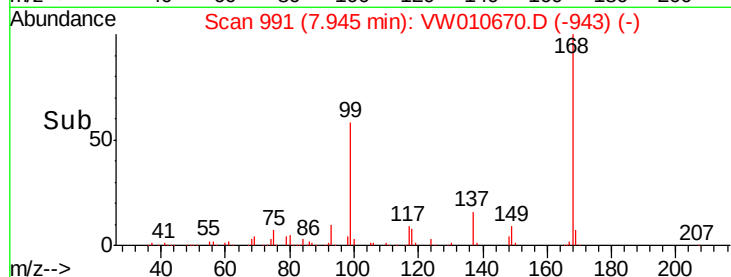
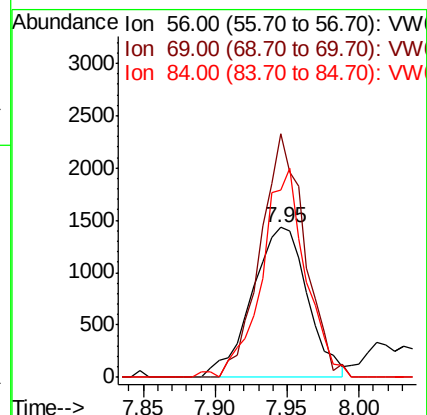
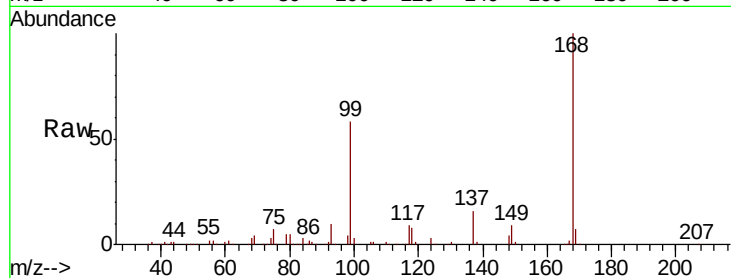
Tot Ion: 56 Resp: 3835

Ion Ratio Lower Upper

56 100

69 162.4 28.2 42.2#

84 124.6 75.8 113.8#



#33

1,2-Dichloroethane-d4

Concen: 45.750 ug/l

RT: 8.31 min Scan# 1050

Delta R.T. -0.00 min

Lab File: VW010670.D

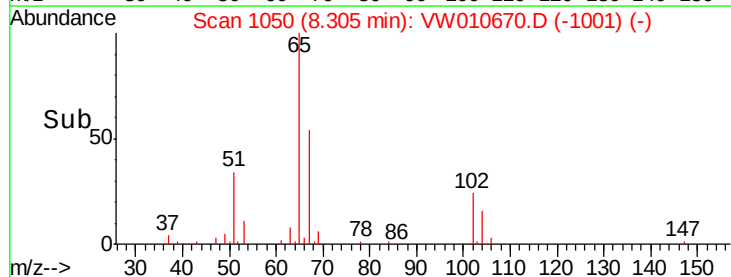
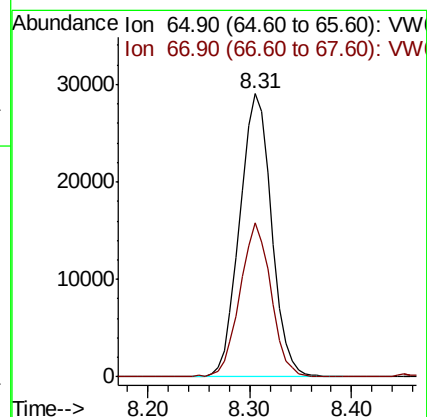
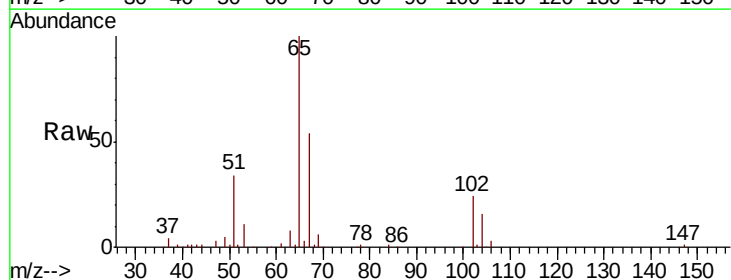
Acq: 03 Jun 2019 20:06

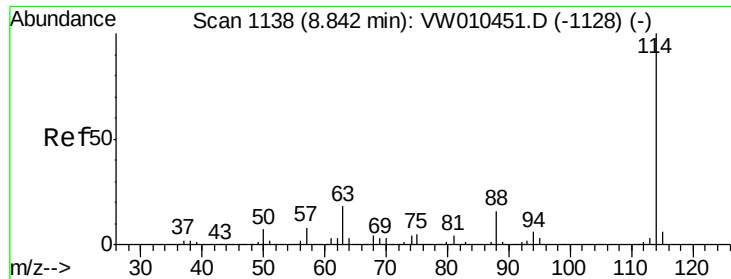
Tgt Ion: 65 Resp: 63105

Ion Ratio Lower Upper

65 100

67 53.2 0.0 103.6

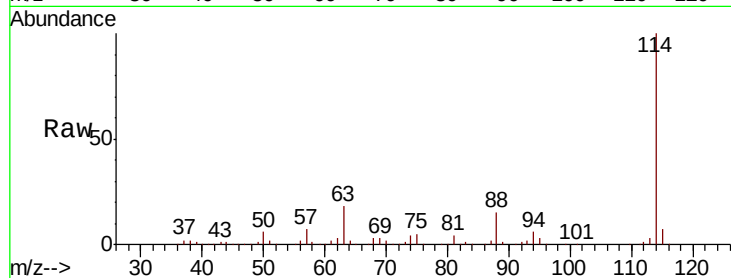




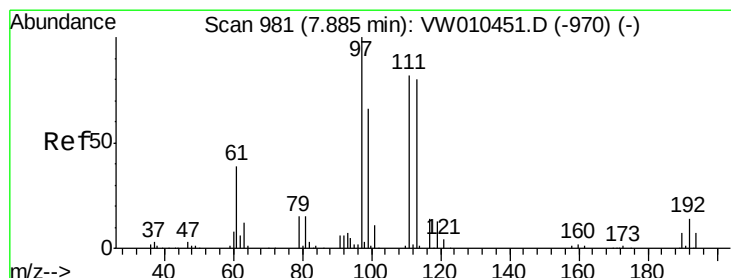
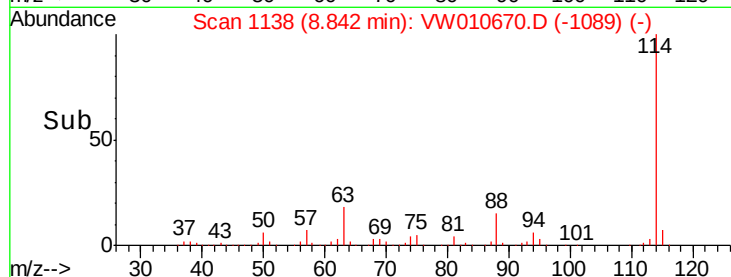
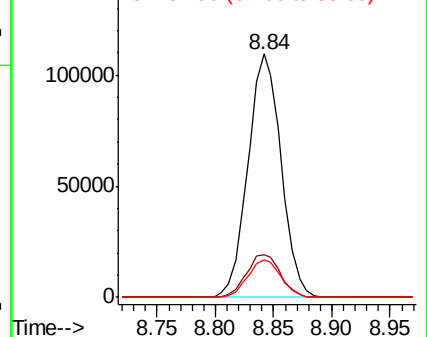
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. -0.00 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Instrument :
 MSVOA_W
 ClientSampled :

Tot Ion:114 Resp: 217186
 Ion Ratio Lower Upper
 114 100
 63 17.6 0.0 36.0
 88 15.4 0.0 32.0

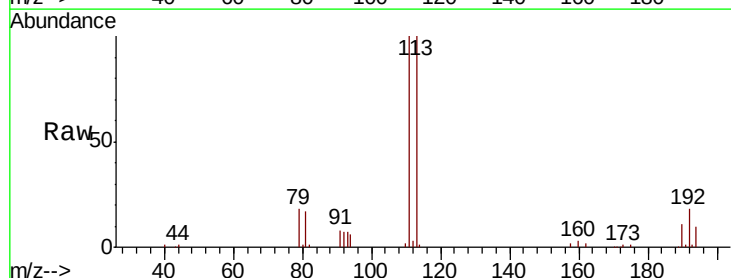


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VW
 Ion 87.90 (87.60 to 88.60): VW

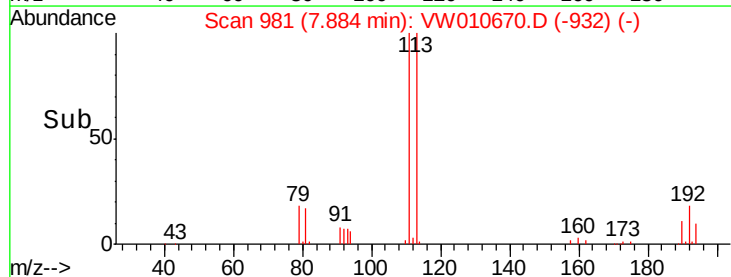
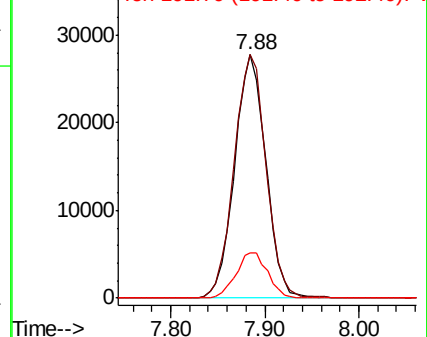


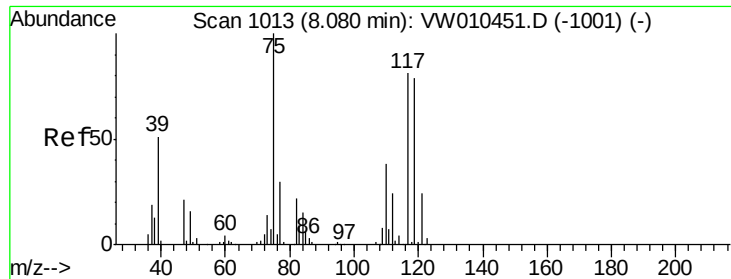
#35
 Dibromofluoromethane
 Concen: 48.503 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Tgt Ion:113 Resp: 63919
 Ion Ratio Lower Upper
 113 100
 111 102.4 82.2 123.4
 192 18.9 14.3 21.5



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

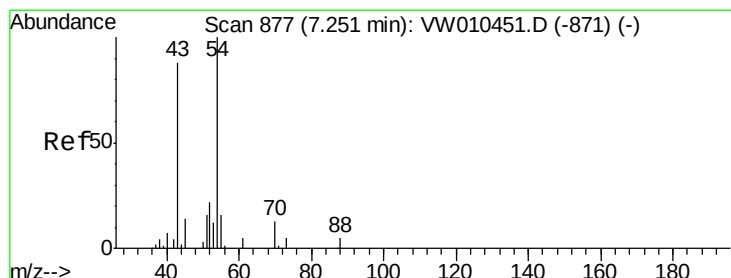
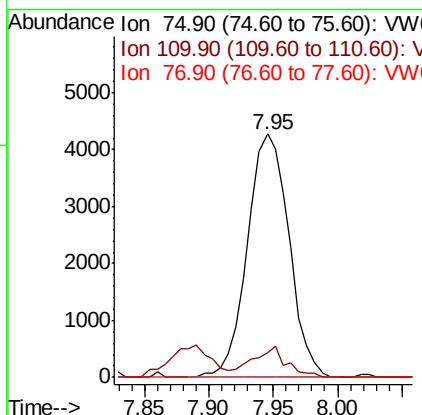
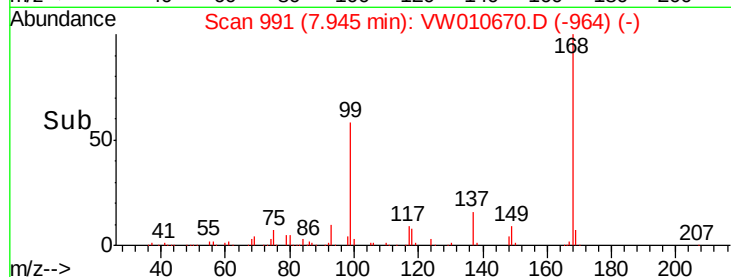
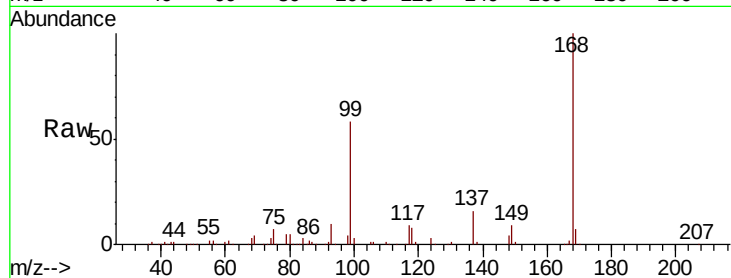




#36
 1,1-Dichloropropene
 Concen: 4.707 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.13 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

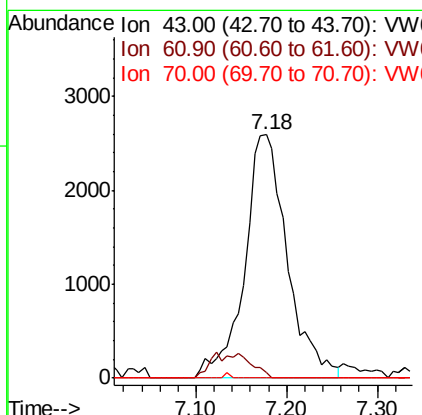
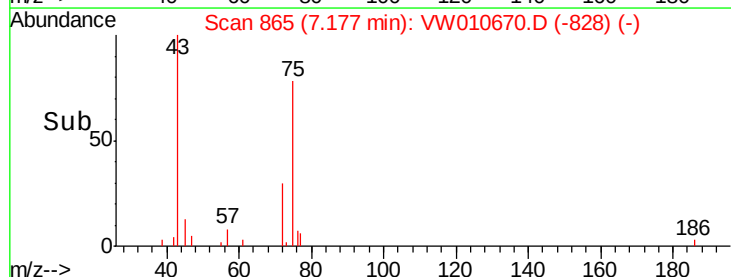
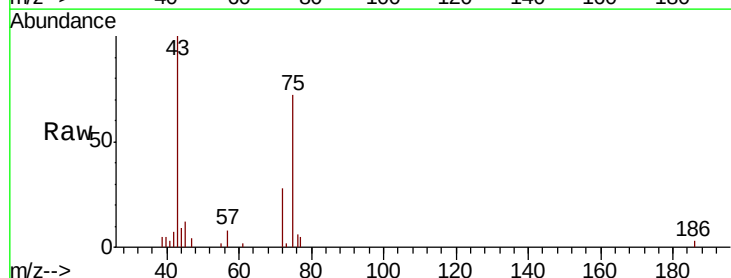
Instrument :
 MSVOA_W
 ClientSampled :

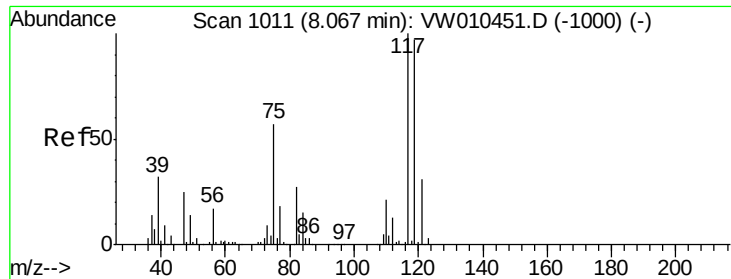
Tot Ion: 75 Resp: 9523
 Ion Ratio Lower Upper
 75 100
 110 10.4 19.2 57.6#
 77 0.0 25.2 37.8#



#37
 Ethyl Acetate
 Concen: 9.845 ug/l
 RT: 7.18 min Scan# 865
 Delta R.T. -0.07 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Tgt Ion: 43 Resp: 8470
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.2 16.8#
 70 0.0 9.9 14.9#





#38

Carbon Tetrachloride

Concen: 5.850 ug/l

RT: 7.95 min Scan# 992

Delta R.T. -0.12 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

ClientSampleId :

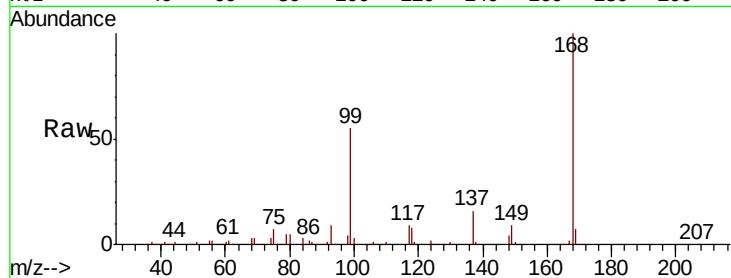
Tot Ion:117 Resp: 12768

Ion Ratio Lower Upper

117 100

119 7.2 77.4 116.0#

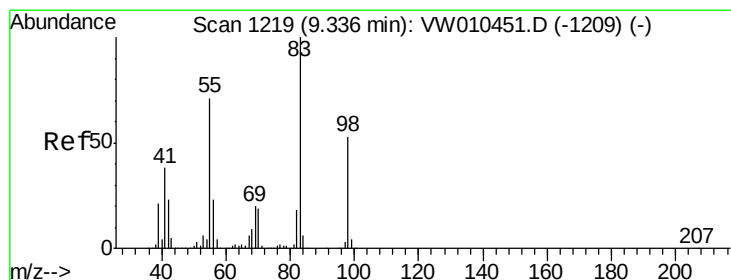
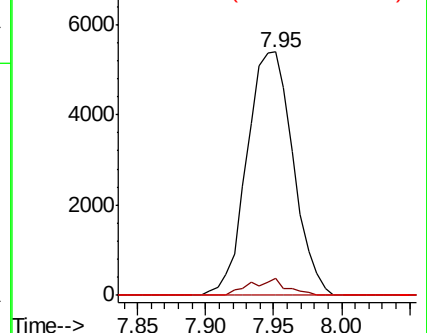
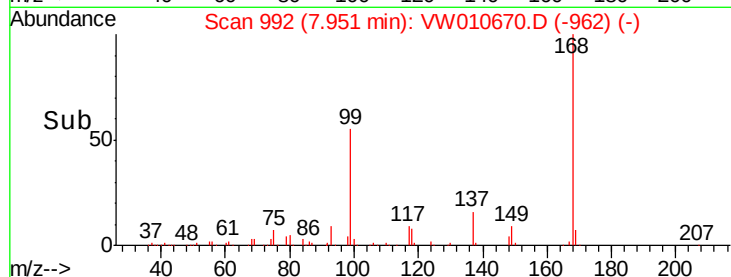
121 0.0 25.0 37.6#



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



#39

Methylcyclohexane

Concen: 1.856 ug/l

RT: 9.34 min Scan# 1219

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

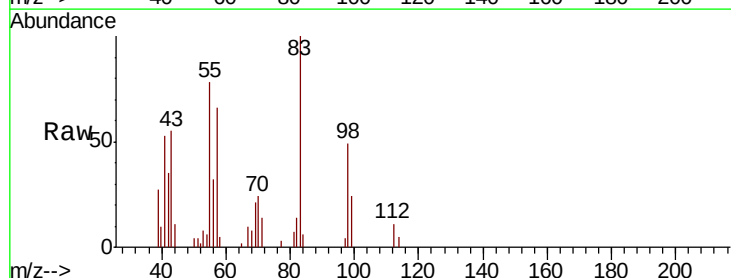
Tgt Ion: 83 Resp: 5031

Ion Ratio Lower Upper

83 100

55 75.2 57.0 85.6

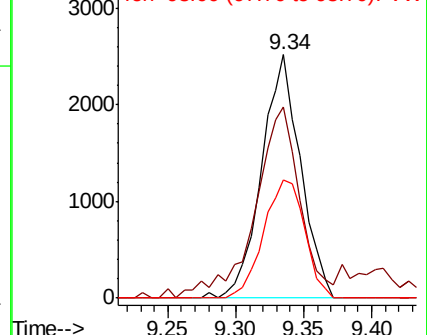
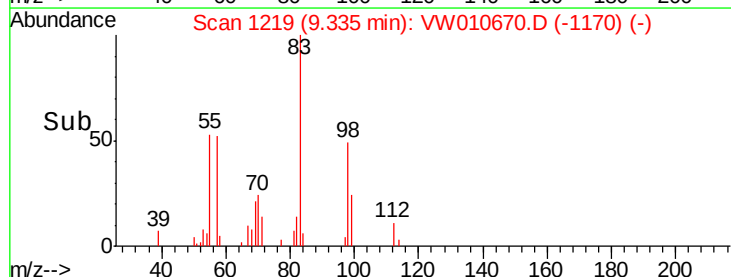
98 48.5 42.0 63.0

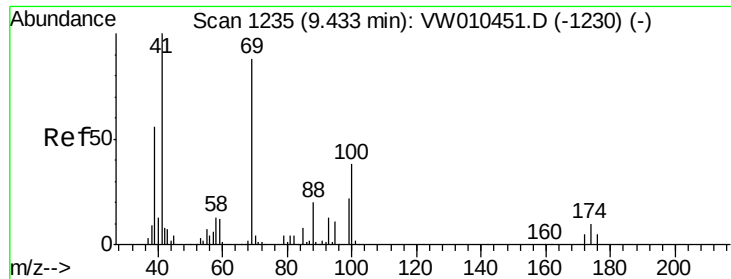


Abundance Ion 83.00 (82.70 to 83.70): VW

Ion 55.00 (54.70 to 55.70): VW

Ion 98.00 (97.70 to 98.70): VW

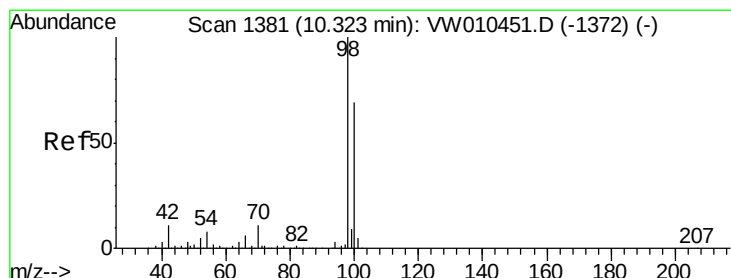
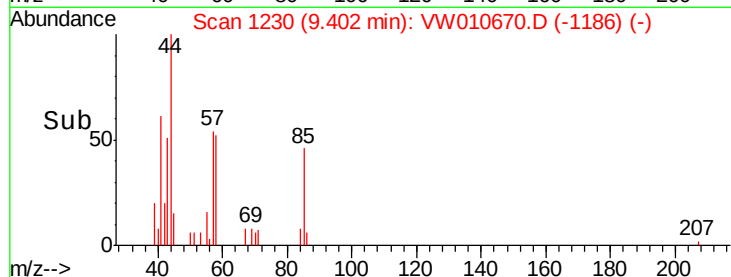
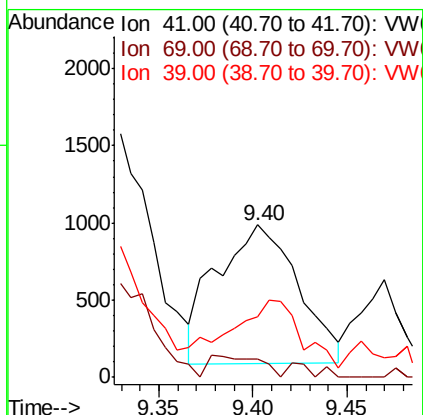
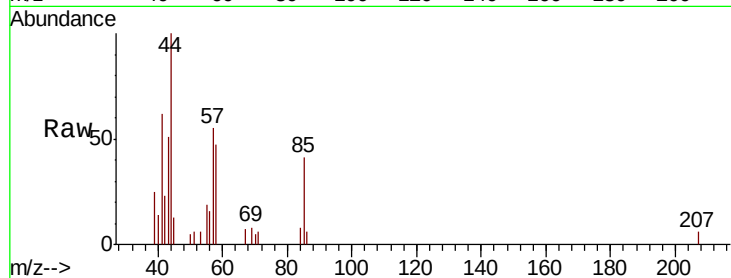




#48
Methyl methacrylate
Concen: 3.422 ug/l
RT: 9.40 min Scan# 1230
Delta R.T. -0.03 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

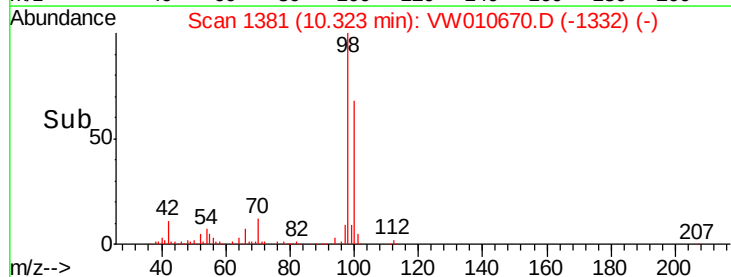
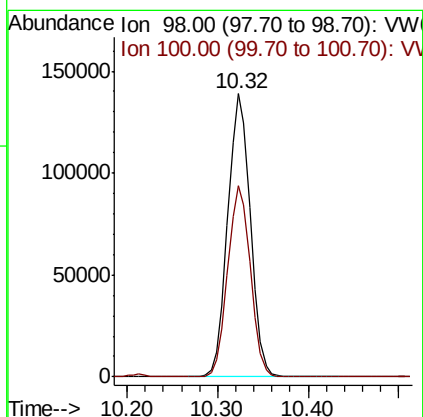
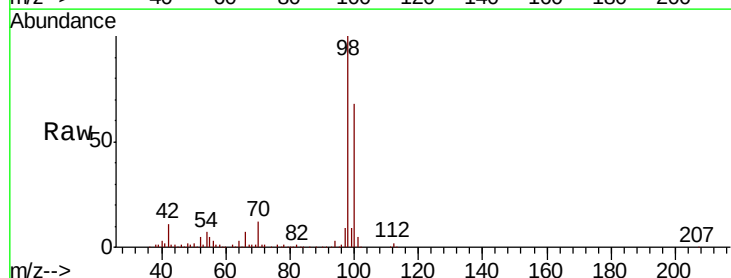
Instrument :
MSVOA_W
ClientSampled :

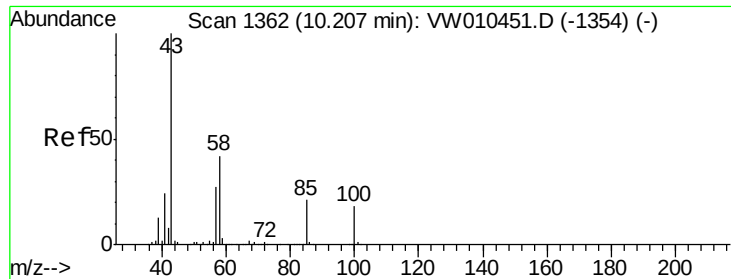
Tot Ion: 41 Resp: 2691
Ion Ratio Lower Upper
41 100
69 3.5 77.6 116.4#
39 52.5 49.8 74.8



#50
Toluene-d8
Concen: 47.741 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. -0.00 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

Tgt Ion: 98 Resp: 240349
Ion Ratio Lower Upper
98 100
100 67.5 53.7 80.5





#51

4-Methyl-2-Pentanone

Concen: 12.060 ug/l

RT: 10.21 min Scan# 1363

Delta R.T. 0.01 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

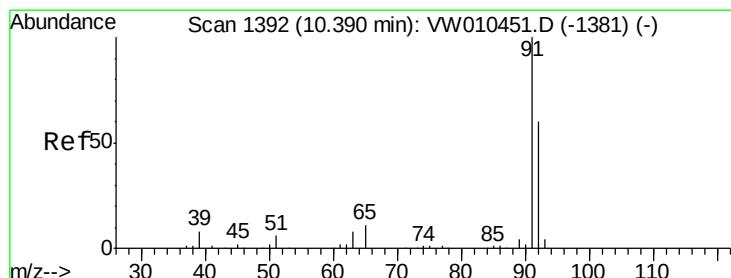
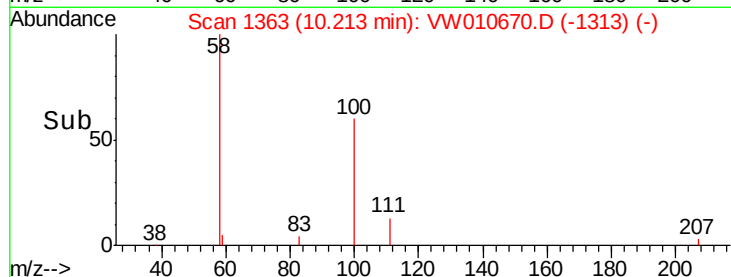
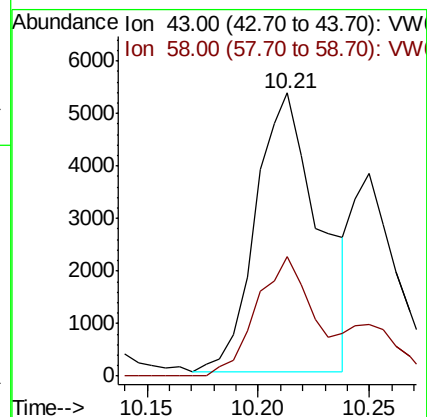
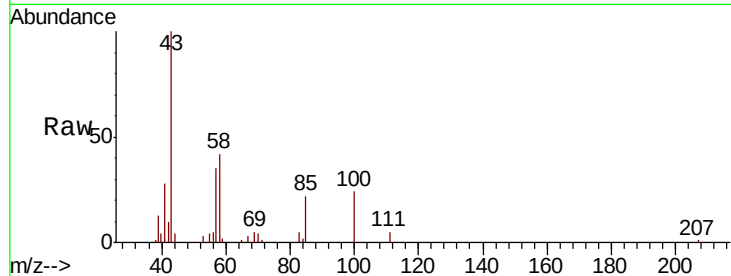
ClientSampled :

Tot Ion: 43 Resp: 10504

Ion Ratio Lower Upper

43 100

58 37.0 33.2 49.8



#52

Toluene

Concen: 122.652 ug/l

RT: 10.39 min Scan# 1392

Delta R.T. -0.00 min

Lab File: VW010670.D

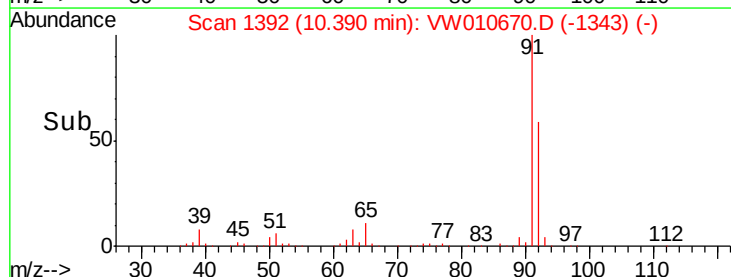
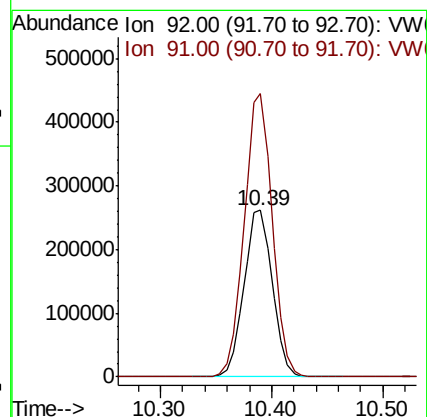
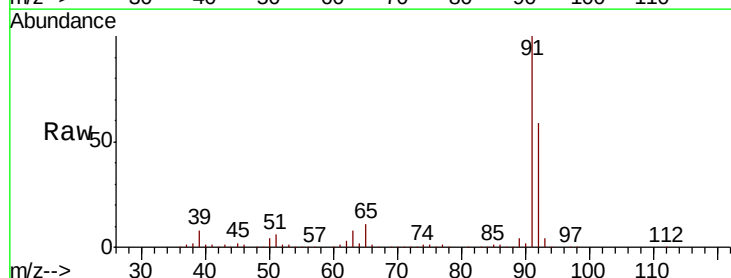
Acq: 03 Jun 2019 20:06

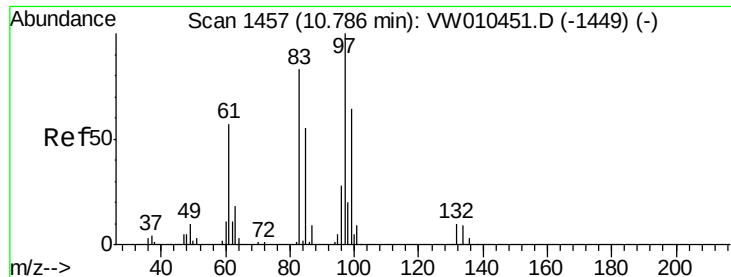
Tgt Ion: 92 Resp: 463195

Ion Ratio Lower Upper

92 100

91 167.8 135.4 203.0

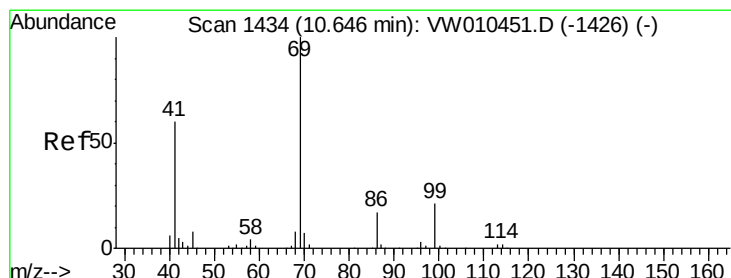
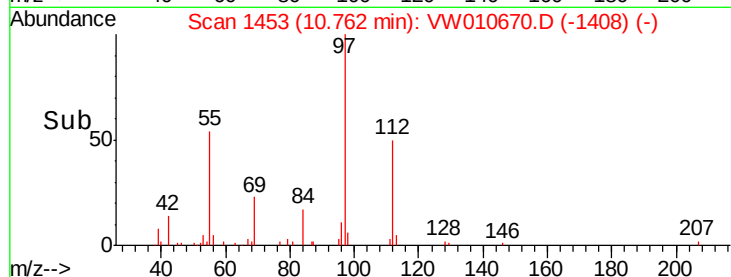
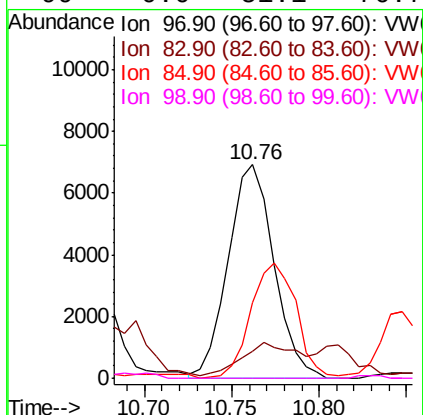
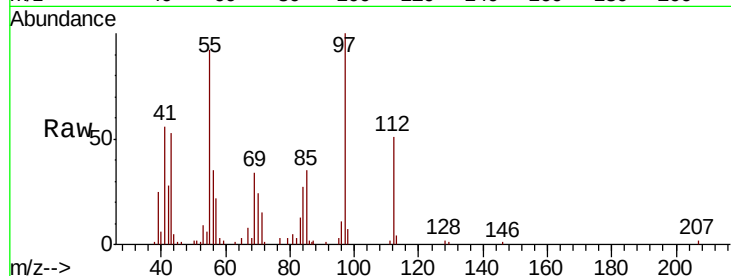




#55
 1,1,2-Trichloroethane
 Concen: 11.219 ug/l
 RT: 10.76 min Scan# 1453
 Delta R.T. -0.02 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

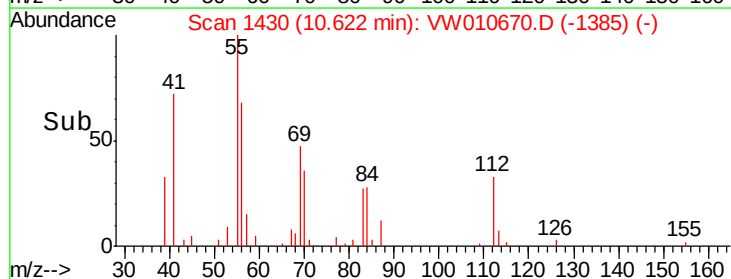
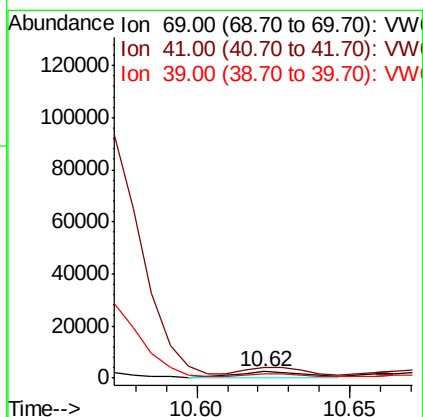
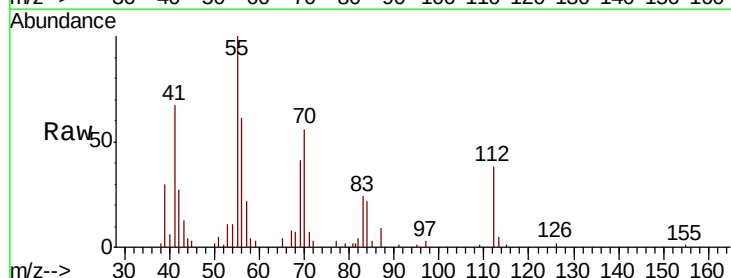
Instrument :
 MSVOA_W
 ClientSampleId :

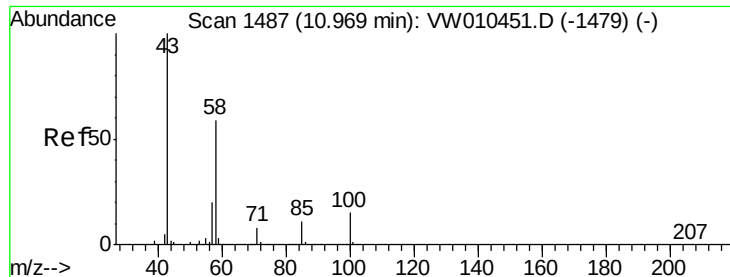
Tot Ion	97	Resp	12601
Ion	Ratio	Lower	Upper
97	100		
83	10.3	66.1	99.1#
85	34.3	44.2	66.4#
99	0.0	51.1	76.7#



#56
 Ethyl methacrylate
 Concen: 2.341 ug/l
 RT: 10.62 min Scan# 1430
 Delta R.T. -0.02 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Tgt Ion	69	Resp	3627
Ion	Ratio	Lower	Upper
69	100		
41	146.6	47.7	71.5#
39	70.7	25.3	37.9#





#59

2-Hexanone

Concen: 17.729 ug/l

RT: 10.71 min Scan# 1445

Delta R.T. -0.26 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

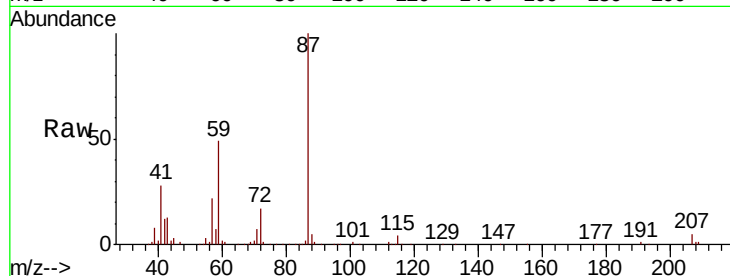
ClientSampleId :

Tot Ion: 43 Resp: 11015

Ion Ratio Lower Upper

43 100

58 58.4 28.9 86.8



Abundance Ion 43.00 (42.70 to 43.70): VW

Ion 58.00 (57.70 to 58.70): VW

8000

6000

4000

2000

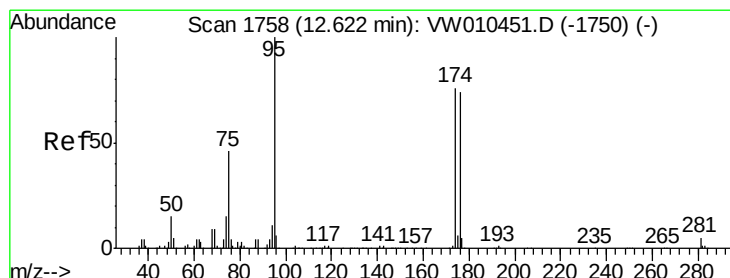
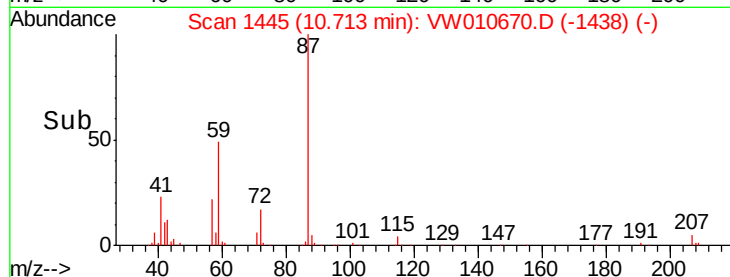
0

10.70

10.71

10.75

Time-->



#62

4-Bromofluorobenzene

Concen: 35.496 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

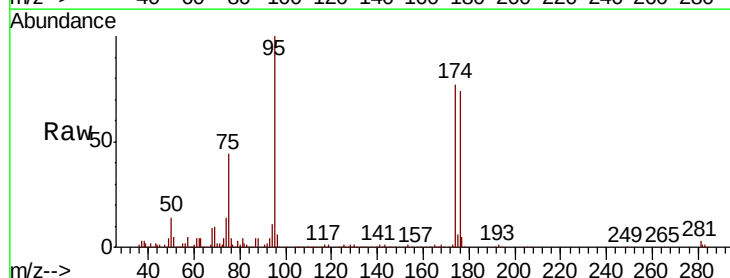
Tgt Ion: 95 Resp: 71180

Ion Ratio Lower Upper

95 100

174 78.5 0.0 148.6

176 75.3 0.0 144.2



Abundance Ion 94.90 (94.60 to 95.60): VW

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

60000

50000

40000

30000

20000

10000

0

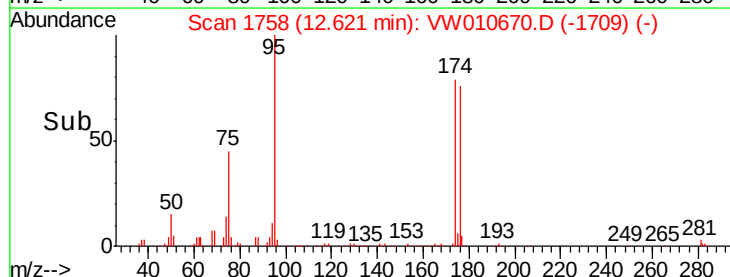
12.55

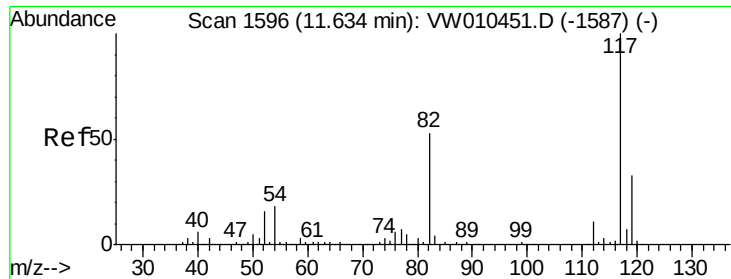
12.60

12.62

12.65

Time-->





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.63 min Scan# 1596

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

ClientSampled :

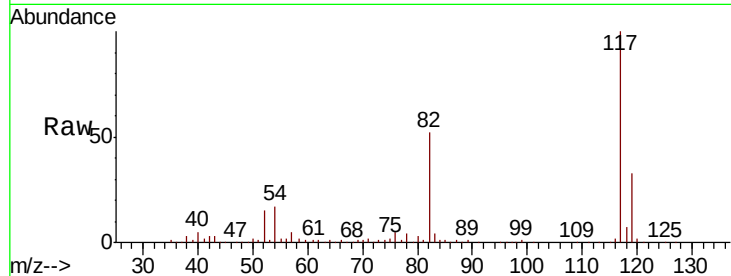
Tot Ion:117 Resp: 159575

Ion Ratio Lower Upper

117 100

82 50.0 42.8 64.2

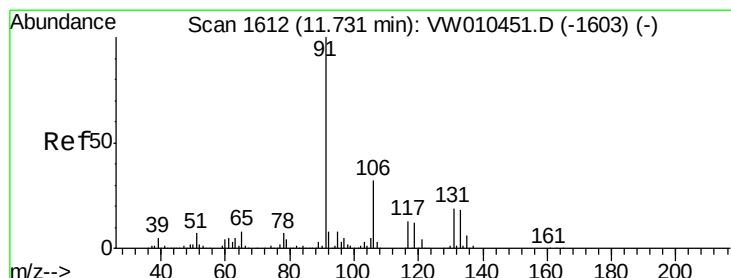
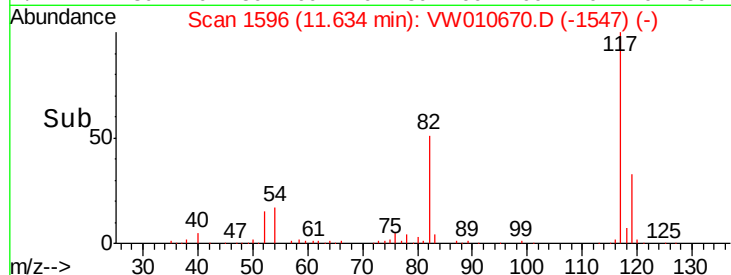
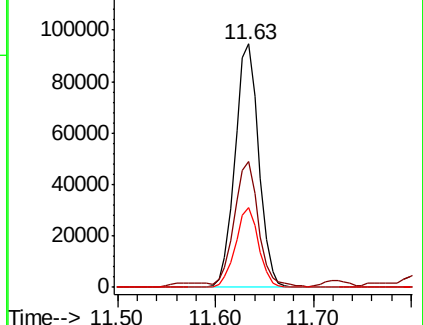
119 32.6 26.3 39.5



Abundance Ion 116.90 (116.60 to 117.60): V

Ion 82.00 (81.70 to 82.70): VW

Ion 118.90 (118.60 to 119.60): V



#67

Ethyl Benzene

Concen: 4.923 ug/l

RT: 11.73 min Scan# 1612

Delta R.T. -0.00 min

Lab File: VW010670.D

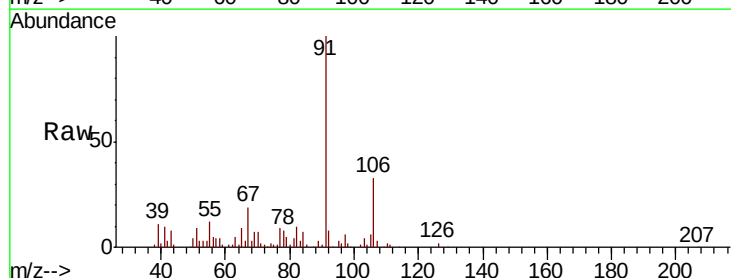
Acq: 03 Jun 2019 20:06

Tgt Ion: 91 Resp: 29557

Ion Ratio Lower Upper

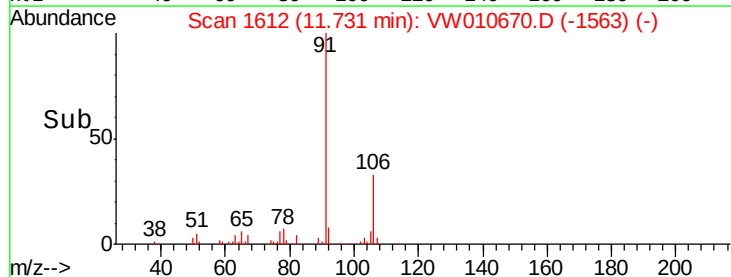
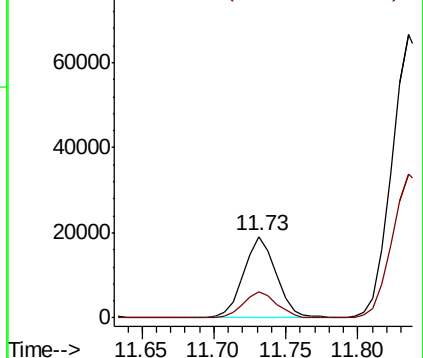
91 100

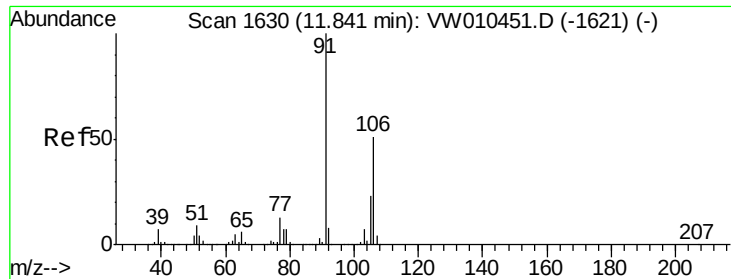
106 33.0 25.9 38.9



Abundance Ion 91.00 (90.70 to 91.70): VW

Ion 106.00 (105.70 to 106.70): V

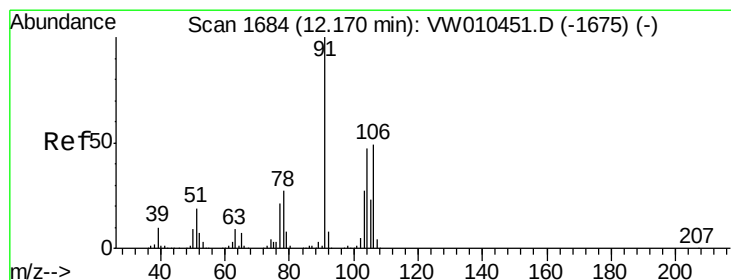
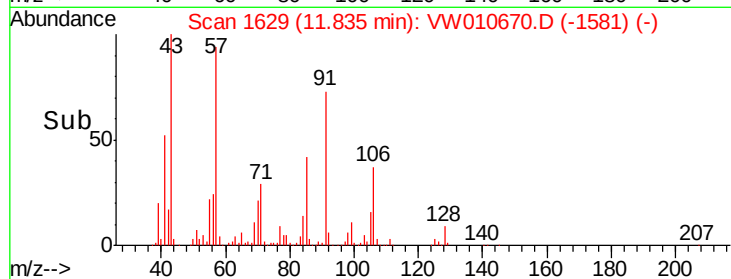
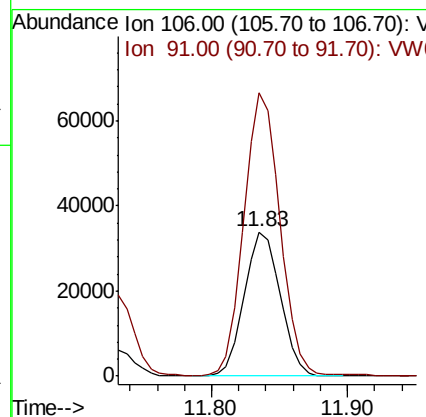
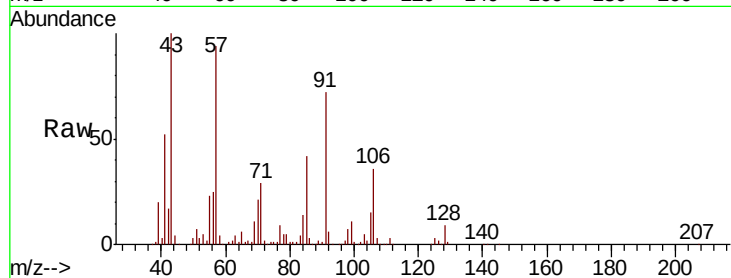




#68
m/p-Xylenes
Concen: 26.686 ug/l
RT: 11.83 min Scan# 1629
Delta R.T. -0.01 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

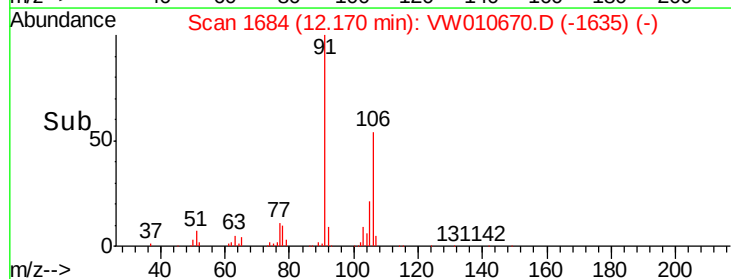
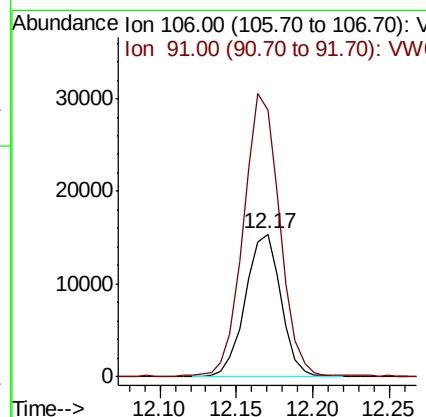
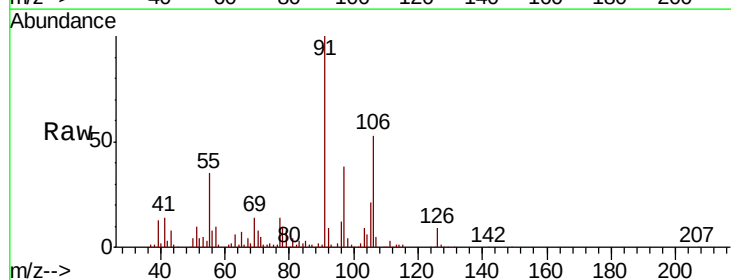
Instrument :
MSVOA_W
ClientSampleId :

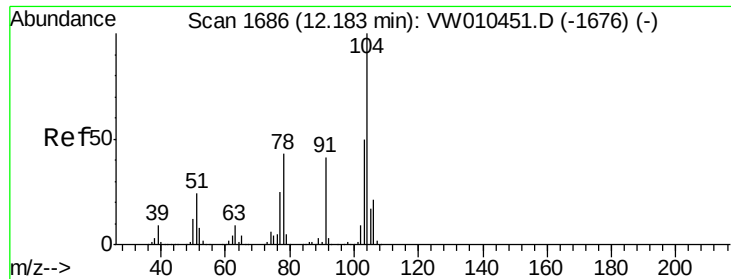
Tot Ion:106 Resp: 62848
Ion Ratio Lower Upper
106 100
91 195.3 156.0 234.0



#69
o-Xylene
Concen: 11.127 ug/l
RT: 12.17 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

Tgt Ion:106 Resp: 24828
Ion Ratio Lower Upper
106 100
91 205.4 103.2 309.4





#70

Stvrene

Concen: 1.428 ug/l

RT: 12.18 min Scan# 1686

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

ClientSampleId :

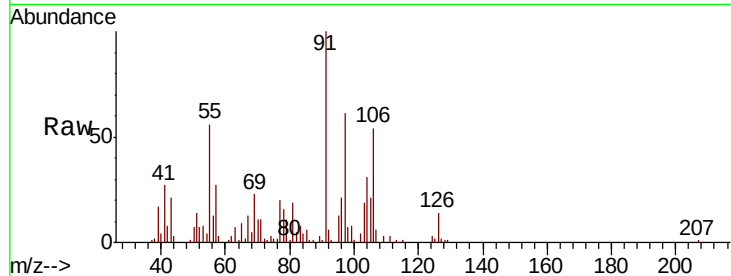
Tot Ion:104 Resp: 5407

Ion Ratio Lower Upper

104 100

78 107.9 39.0 58.4#

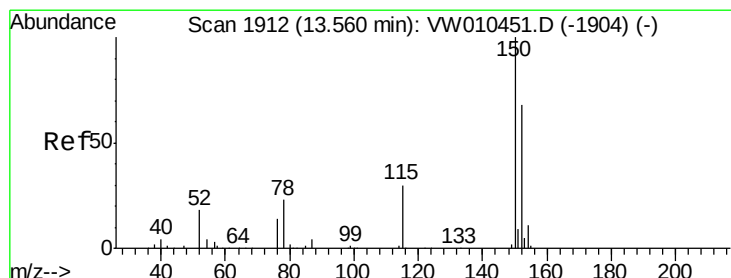
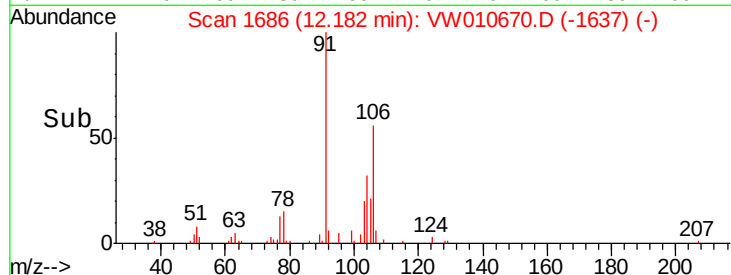
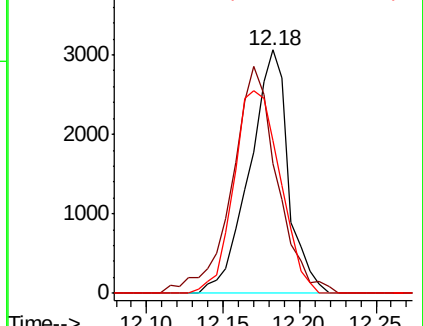
103 99.3 43.0 64.6#



Abundance Ion 104.00 (103.70 to 104.70): V

Ion 78.00 (77.70 to 78.70): VW

Ion 103.00 (102.70 to 103.70): V



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. -0.00 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

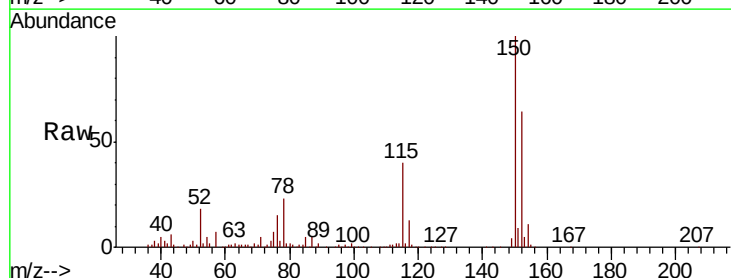
Tgt Ion:152 Resp: 50824

Ion Ratio Lower Upper

152 100

115 62.1 30.3 91.0

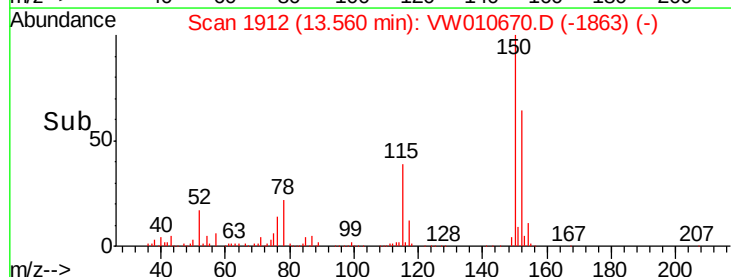
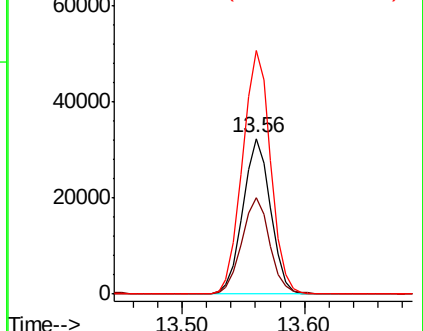
150 158.7 0.0 349.8

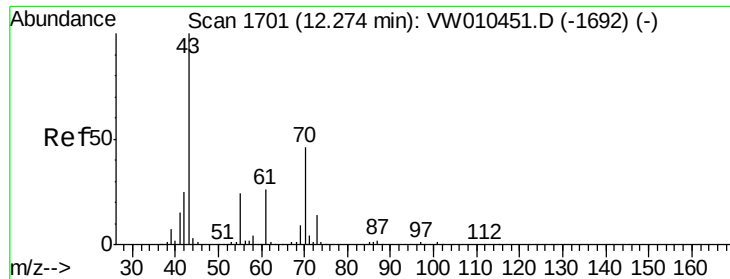


Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V





#74

N-amvl acetate

Concen: 19.052 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

Instrument :

MSVOA_W

ClientSampleId :

Tot Ion: 43 Resp: 17608

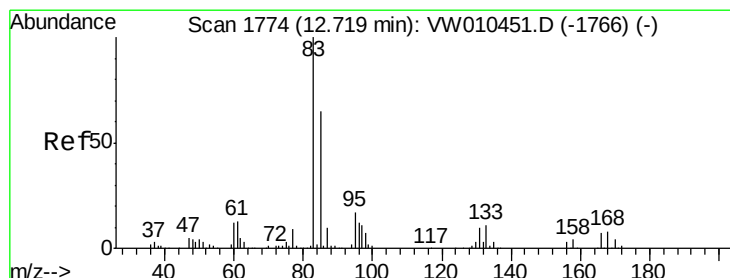
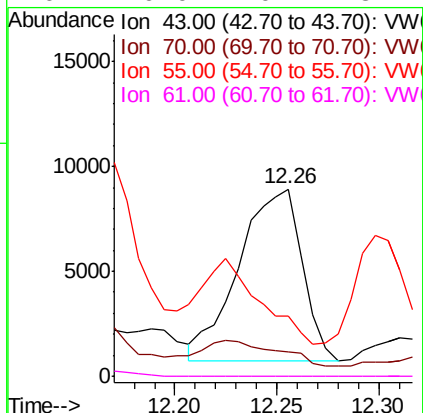
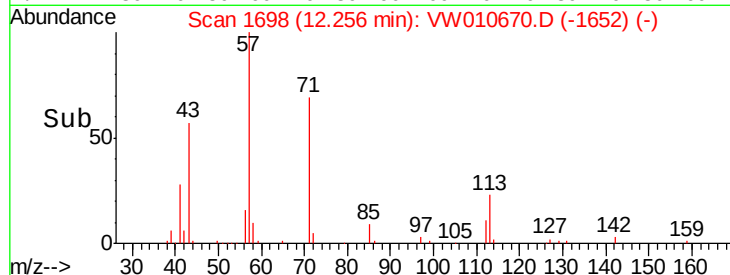
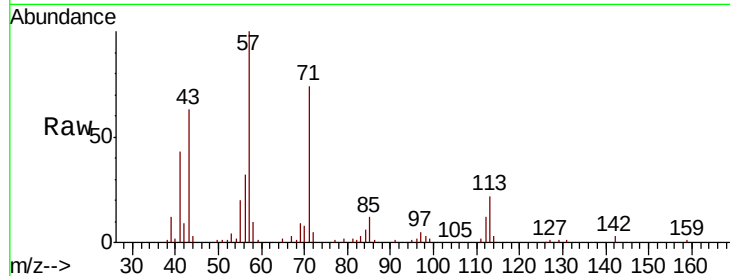
Ion Ratio Lower Upper

43 100

70 0.0 37.1 55.7#

55 0.0 19.6 29.4#

61 0.0 20.7 31.1#



#75

1,1,2,2-Tetrachloroethane

Concen: 6.275 ug/l

RT: 12.66 min Scan# 1764

Delta R.T. -0.06 min

Lab File: VW010670.D

Acq: 03 Jun 2019 20:06

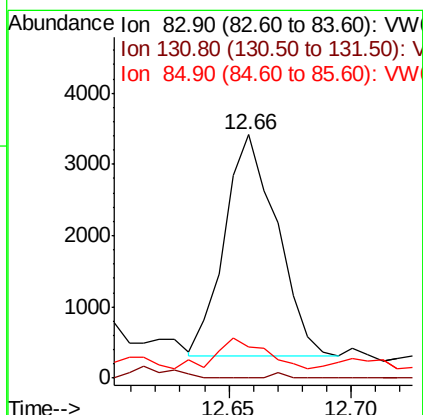
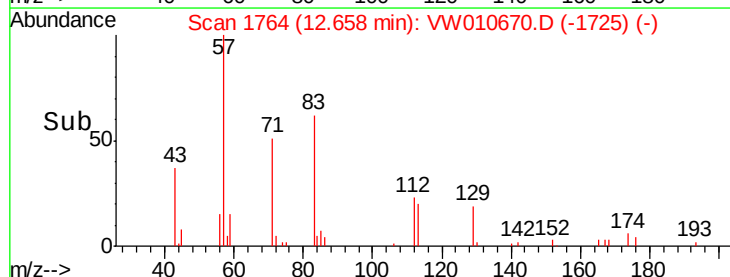
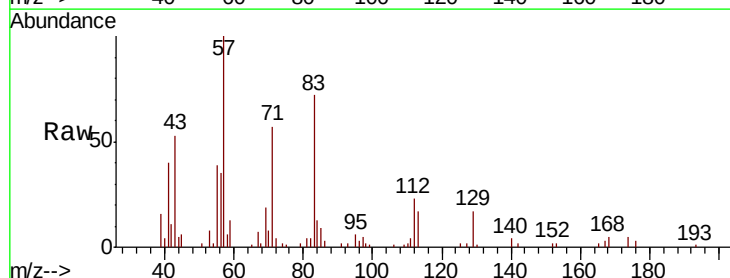
Tgt Ion: 83 Resp: 4603

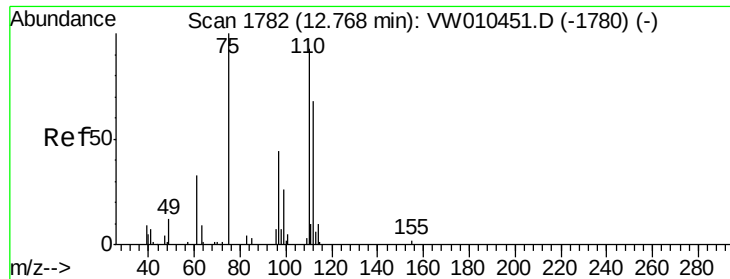
Ion Ratio Lower Upper

83 100

131 0.6 5.6 16.8#

85 13.0 32.4 97.0#



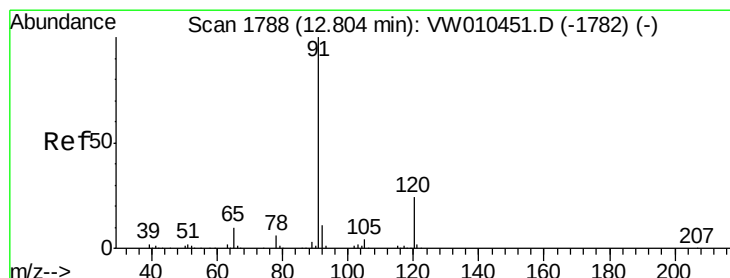
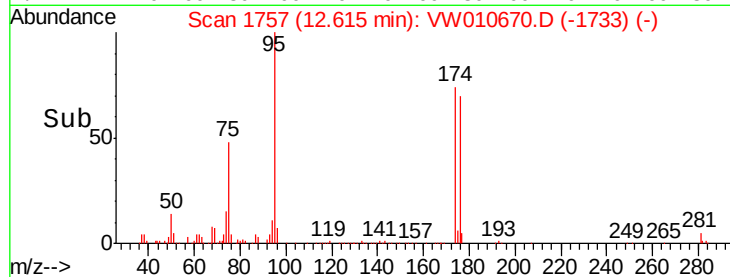
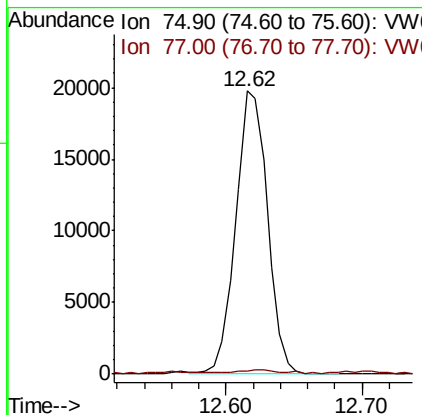
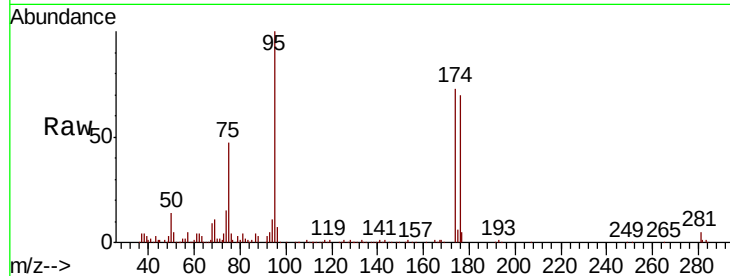


#76

1,2,3-Trichloropropane
Concen: 62.416 ug/l
RT: 12.62 min Scan# 1757
Delta R.T. -0.15 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

Instrument :
MSVOA_W
ClientSampleId :

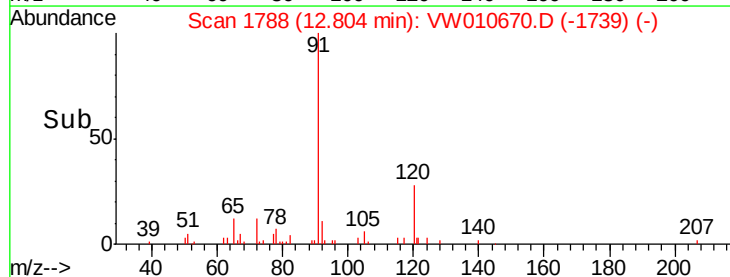
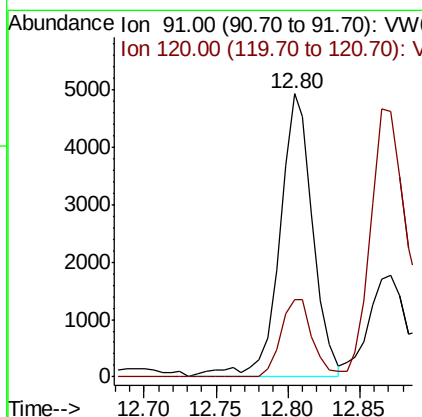
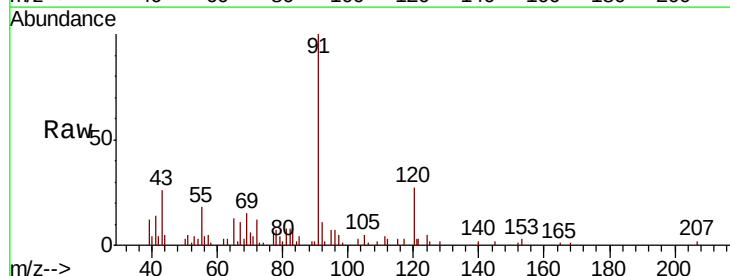
Tot Ion: 75 Resp: 32200
Ion Ratio Lower Upper
75 100
77 2.1 170.0 510.1#

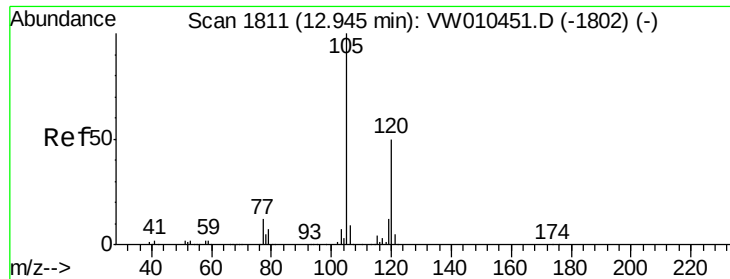


#78

n-propylbenzene
Concen: 1.691 ug/l
RT: 12.80 min Scan# 1788
Delta R.T. -0.00 min
Lab File: VW010670.D
Acq: 03 Jun 2019 20:06

Tgt Ion: 91 Resp: 7948
Ion Ratio Lower Upper
91 100
120 26.5 12.3 36.8

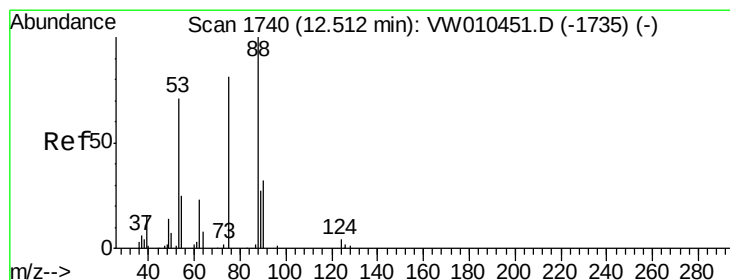
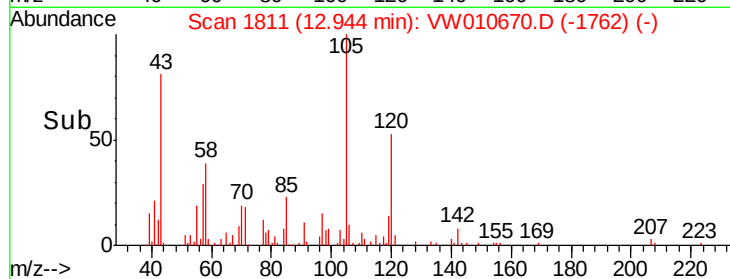
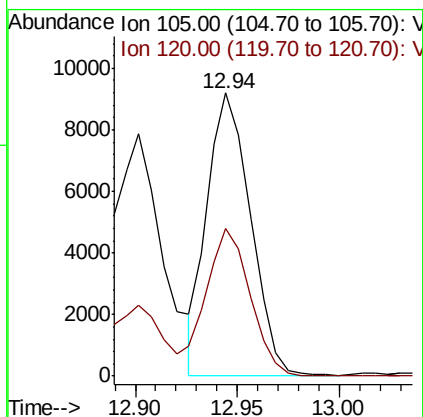
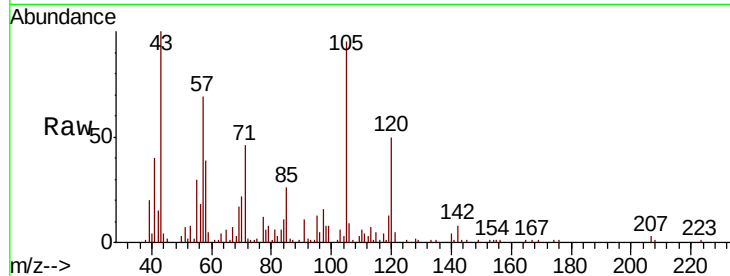




#80
 1,3,5-Trimethylbenzene
 Concen: 3.994 ug/l
 RT: 12.94 min Scan# 1811
 Delta R.T. -0.00 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

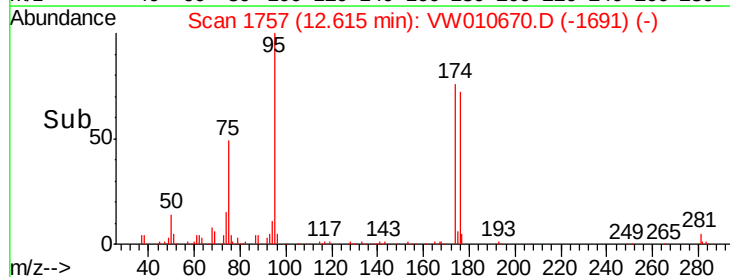
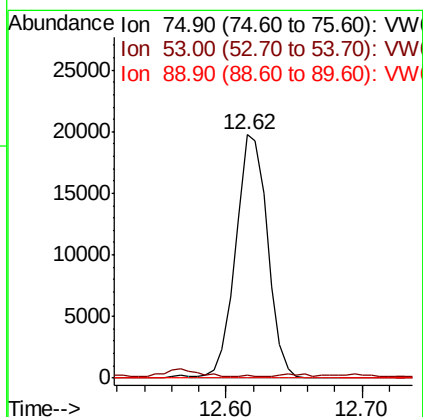
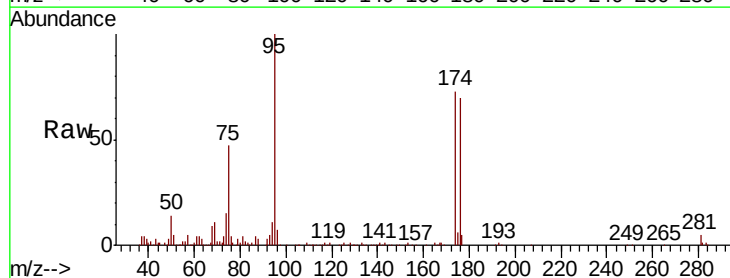
Instrument :
 MSVOA_W
 ClientSampled :

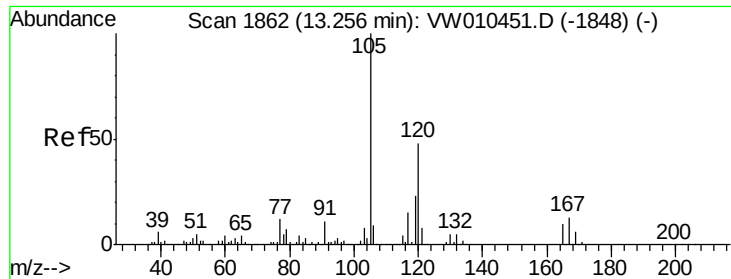
Tot Ion:105 Resp: 13642
 Ion Ratio Lower Upper
 105 100
 120 53.4 25.2 75.6



#81
 trans-1,4-Dichloro-2-butene
 Concen: 130.263 ug/l
 RT: 12.62 min Scan# 1757
 Delta R.T. 0.10 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Tgt Ion: 75 Resp: 32200
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.8 104.8#
 89 0.1 39.5 59.3#

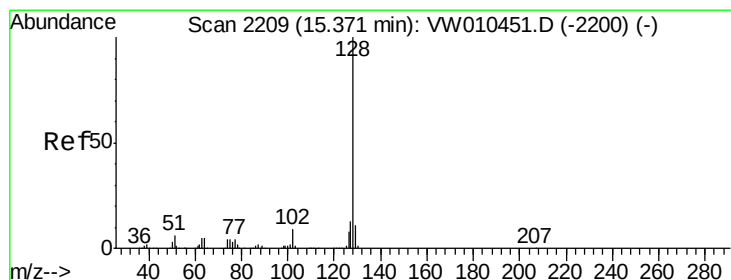
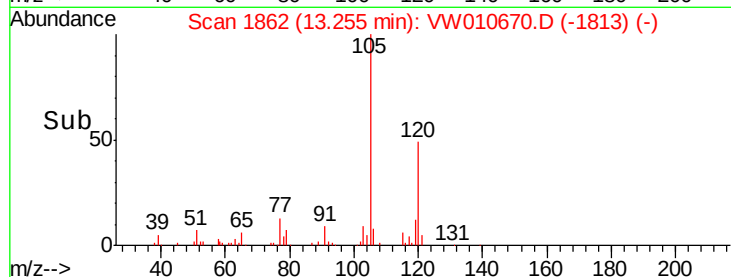
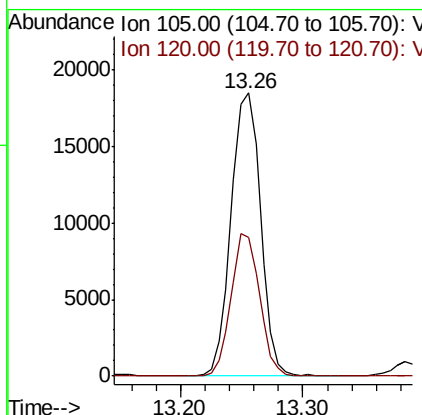
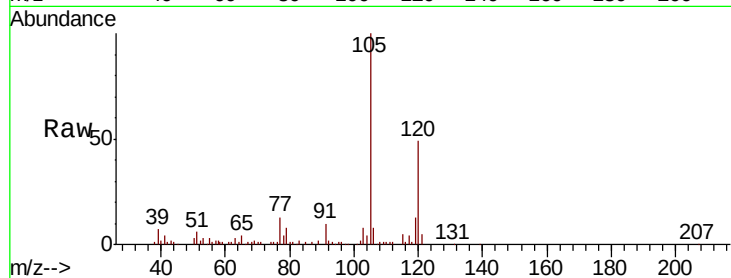




#84
 1,2,4-Trimethylbenzene
 Concen: 9.078 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. -0.00 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Instrument :
 MSVOA_W
 ClientSampleId :

Tot Ion:105 Resp: 30882
 Ion Ratio Lower Upper
 105 100
 120 48.1 23.4 70.2



#95
 Naphthalene
 Concen: 5.431 ug/l
 RT: 15.37 min Scan# 2209
 Delta R.T. -0.00 min
 Lab File: VW010670.D
 Acq: 03 Jun 2019 20:06

Tgt Ion:128 Resp: 12515
 Ion Ratio Lower Upper
 128 100
 127 0.0 10.6 15.8#
 129 10.5 8.9 13.3

