

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010719\
 Data File : VW008075.D
 Acq On : 07 Jan 2019 17:42
 Operator : SY/AP
 Sample : K1071-04
 Misc : 5.06G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-16(20-25)

Quant Time: Jan 08 03:46:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 03 05:03:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	72387	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	120679	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	97823	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	43521	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	40325	50.37	ug/l	0.00
Spiked Amount			Recovery	=	100.74%	
35) Dibromofluoromethane	7.88	113	35719	46.95	ug/l	0.00
Spiked Amount			Recovery	=	93.90%	
50) Toluene-d8	10.33	98	138636	48.58	ug/l	0.00
Spiked Amount			Recovery	=	97.16%	
62) 4-Bromofluorobenzene	12.62	95	45973	42.01	ug/l	0.00
Spiked Amount			Recovery	=	84.02%	

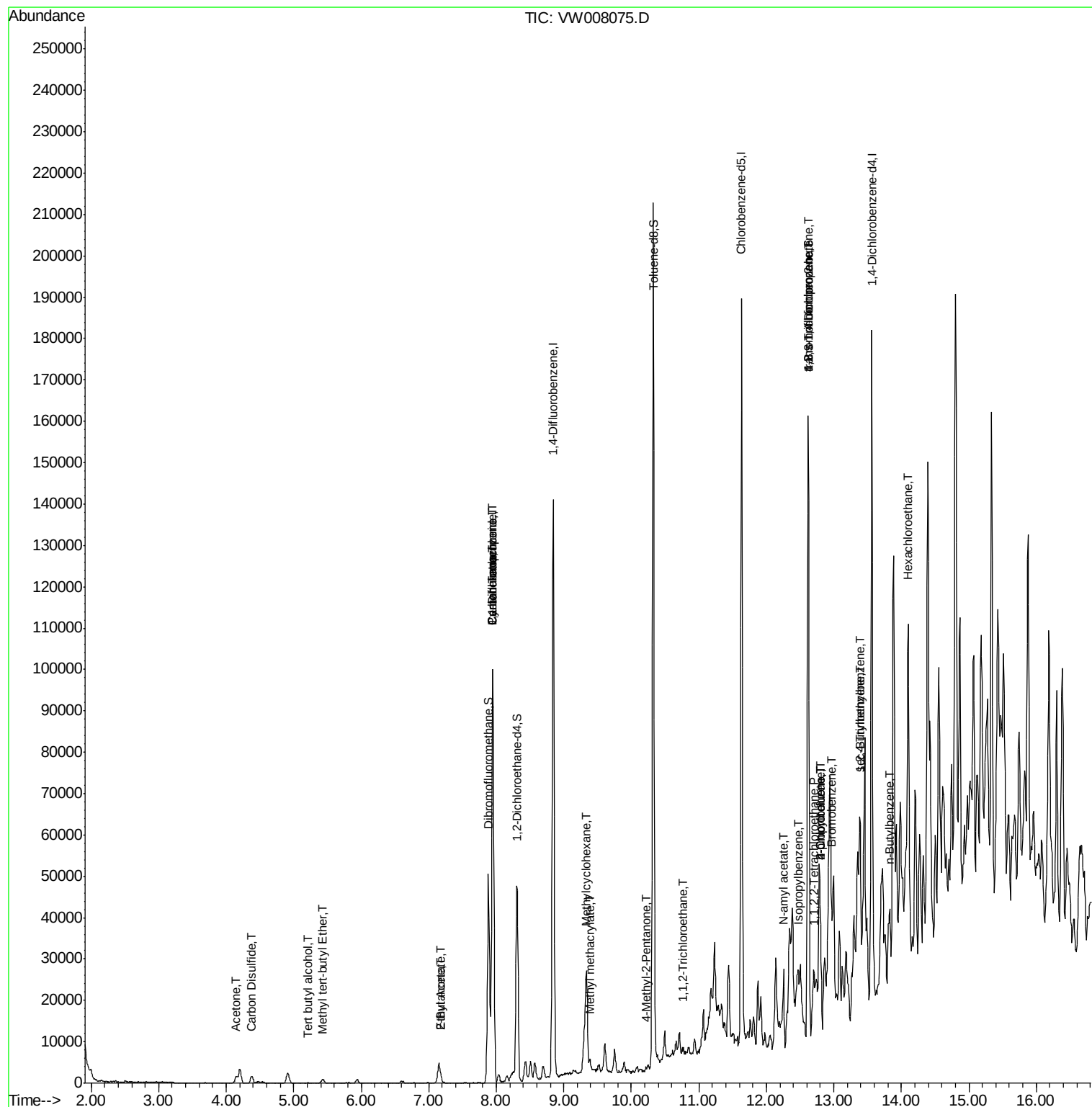
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.21	59	132	2.538	ug/l #	71
16) Acetone	4.15	43	3818	30.806	ug/l #	86
17) Carbon Disulfide	4.38	76	3855	1.736	ug/l #	94
19) Methyl tert-butyl Ether	5.43	73	1808	1.581	ug/l #	83
25) 2-Butanone	7.18	43	1125	7.704	ug/l #	82
31) Cyclohexane	7.95	56	1981	1.619	ug/l #	33
36) 1,1-Dichloropropene	7.95	75	5703	4.791	ug/l #	51
37) Ethyl Acetate	7.18	43	1125	3.146	ug/l #	67
38) Carbon Tetrachloride	7.95	117	7796	5.464	ug/l #	15
39) Methylcyclohexane	9.34	83	12024	8.103	ug/l	91
48) Methyl methacrylate	9.39	41	657	1.824	ug/l #	29
51) 4-Methyl-2-Pentanone	10.22	43	688	2.080	ug/l #	35
55) 1,1,2-Trichloroethane	10.76	97	905	1.682	ug/l #	25
73) Isopropylbenzene	12.47	105	6259	1.809	ug/l	98
74) N-amyl acetate	12.26	43	4035	7.490	ug/l #	60
75) 1,1,2,2-Tetrachloroethane	12.69	83	1159	2.632	ug/l #	25
76) 1,2,3-Trichloropropane	12.62	75	24436	70.577	ug/l #	1
77) Bromobenzene	12.97	156	17666	23.750	ug/l #	1
78) n-propylbenzene	12.80	91	14055	3.503	ug/l	99
79) 2-Chlorotoluene	12.80	91	14055	6.061	ug/l #	48
81) trans-1,4-Dichloro-2-buten	12.62	75	24436	166.904	ug/l #	7
82) 4-Chlorotoluene	12.80	91	14055	5.700	ug/l #	49
84) 1,2,4-Trimethylbenzene	13.39	105	13590	4.504	ug/l #	33
85) sec-Butylbenzene	13.39	105	13590	3.791	ug/l	84
89) n-Butylbenzene	13.83	91	9398	3.177	ug/l #	89
90) Hexachloroethane	14.10	117	3892	6.936	ug/l #	12

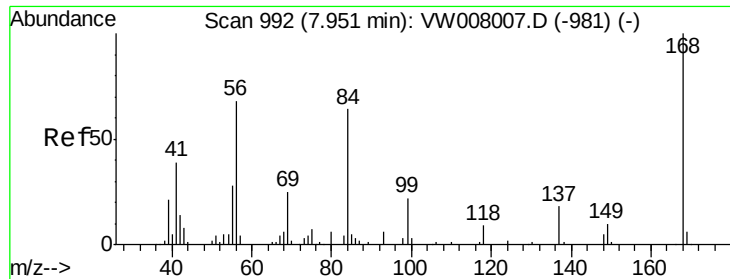
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 992

Delta R.T. 0.00 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

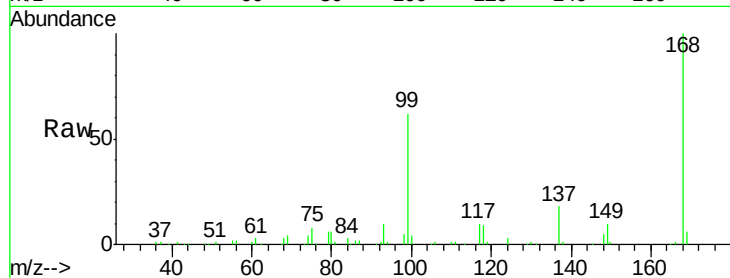
Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(20-25)

Tot Ion:168 Resp: 72387

Ion Ratio Lower Upper

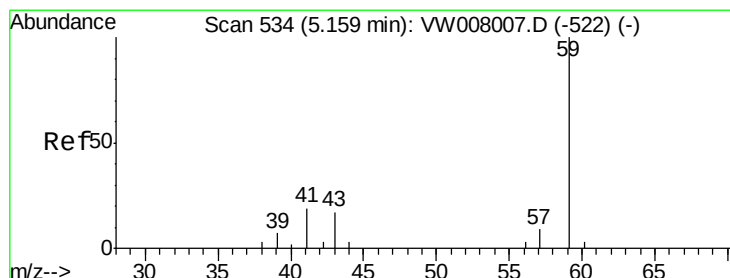
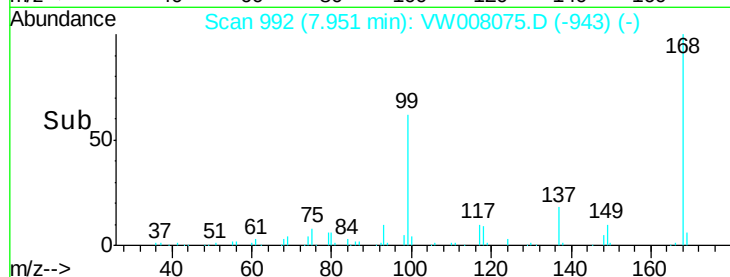
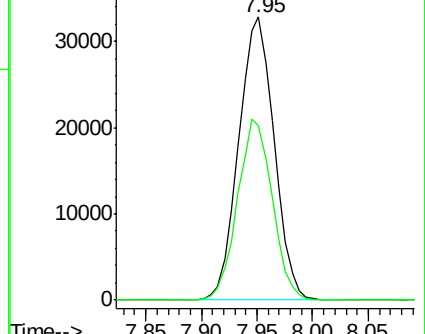
168 100

99 61.9 51.6 77.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW



#11

Tert butyl alcohol

Concen: 2.538 ug/l

RT: 5.21 min Scan# 542

Delta R.T. 0.05 min

Lab File: VW008075.D

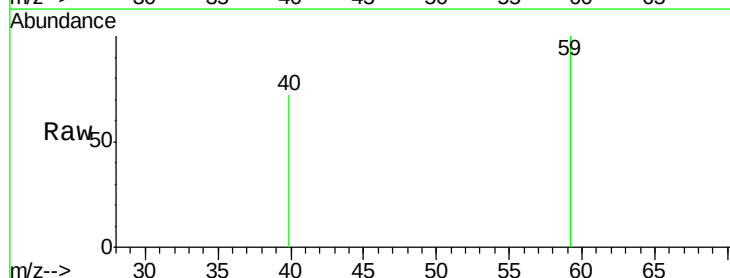
Acq: 07 Jan 2019 17:42

Tgt Ion: 59 Resp: 132

Ion Ratio Lower Upper

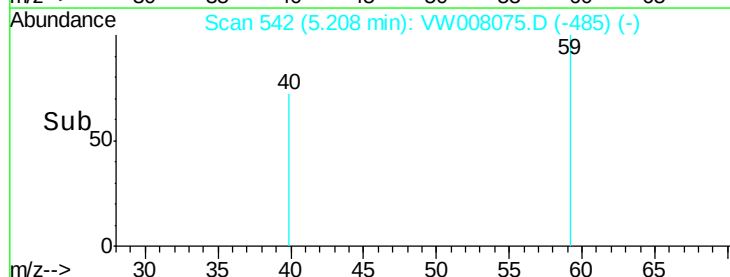
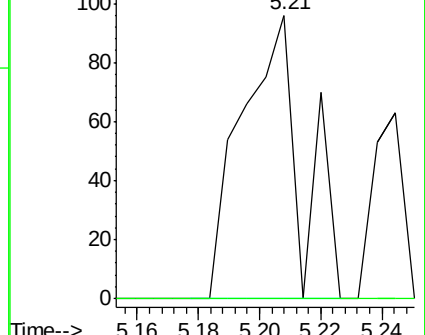
59 100

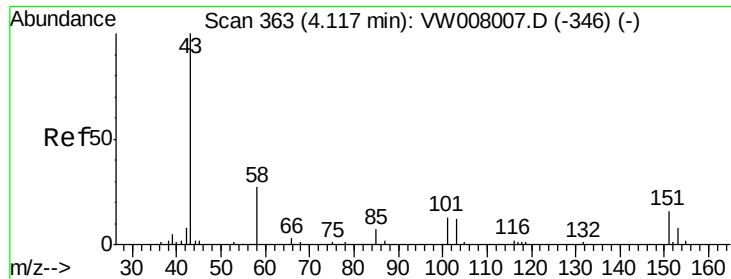
57 0.0 9.0 13.4#



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW





#16

Acetone

Concen: 30.806 ug/l

RT: 4.15 min Scan# 369

Delta R.T. 0.04 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

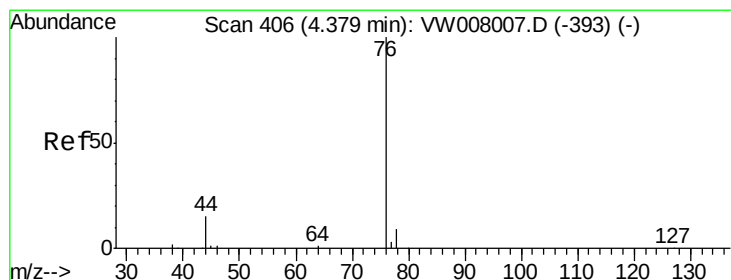
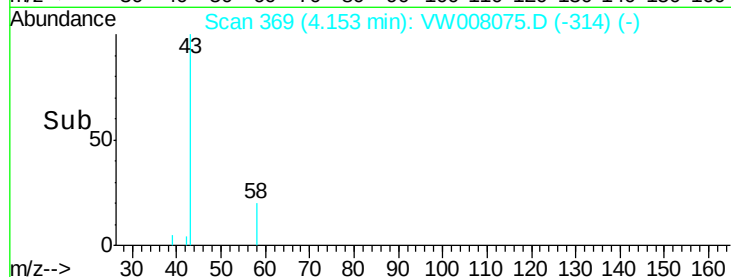
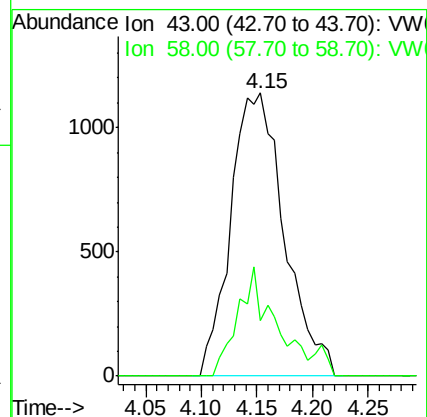
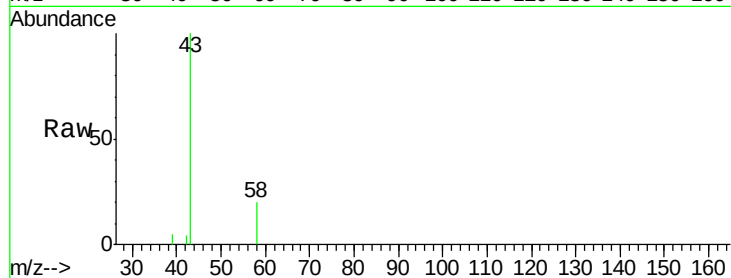
CPSB-16(20-25)

Tot Ion: 43 Resp: 3818

Ion Ratio Lower Upper

43 100

58 19.7 21.7 32.5#



#17

Carbon Disulfide

Concen: 1.736 ug/l

RT: 4.38 min Scan# 406

Delta R.T. 0.00 min

Lab File: VW008075.D

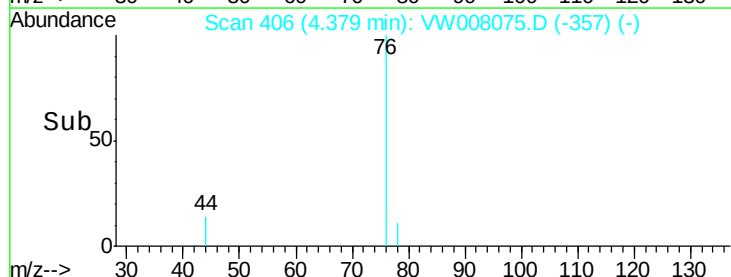
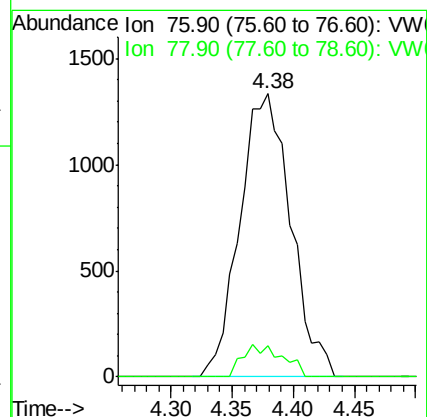
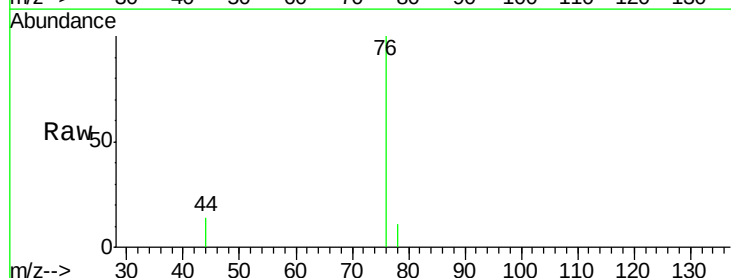
Acq: 07 Jan 2019 17:42

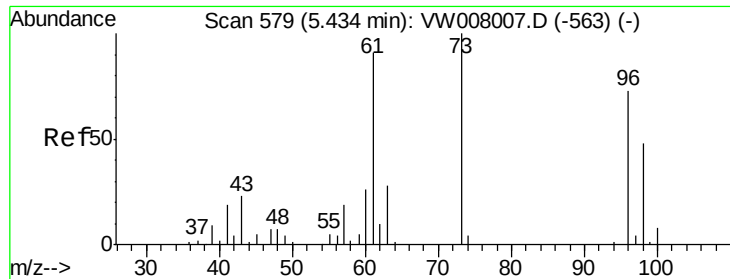
Tgt Ion: 76 Resp: 3855

Ion Ratio Lower Upper

76 100

78 11.0 7.0 10.4#

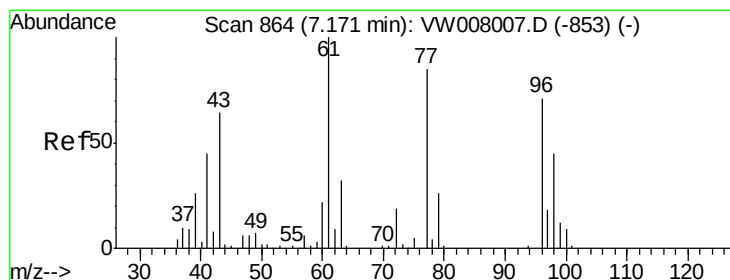
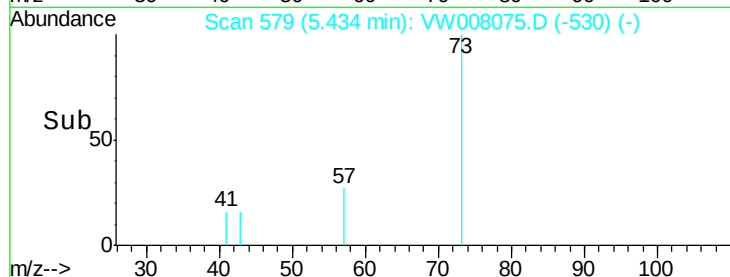
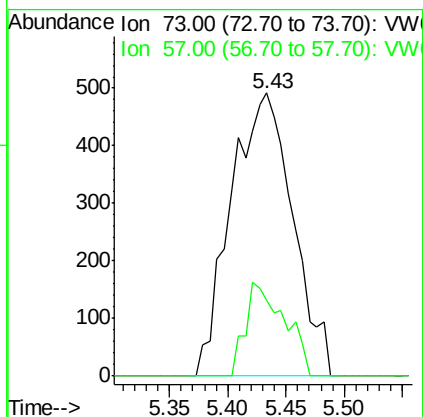
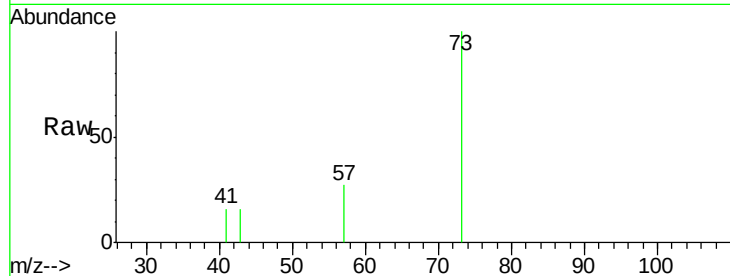




#19
Methyl tert-butyl Ether
Concen: 1.581 ug/l
RT: 5.43 min Scan# 579
Delta R.T. 0.00 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

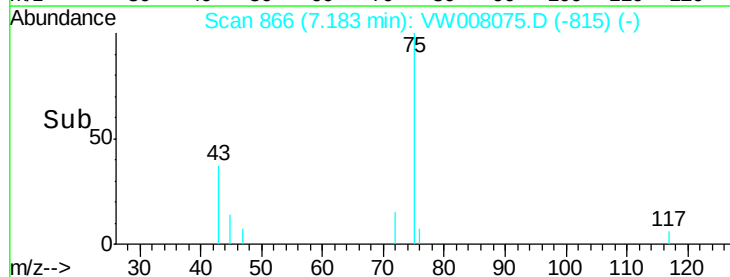
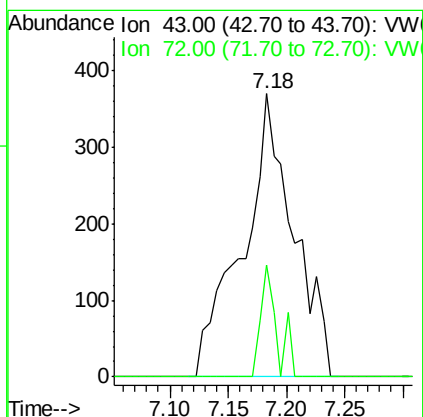
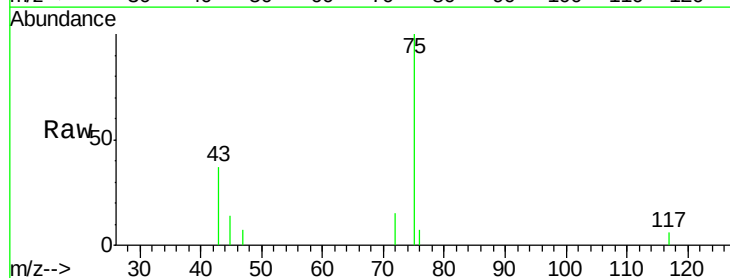
Instrument :
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ClientSampleId :
CPSB-16(20-25)

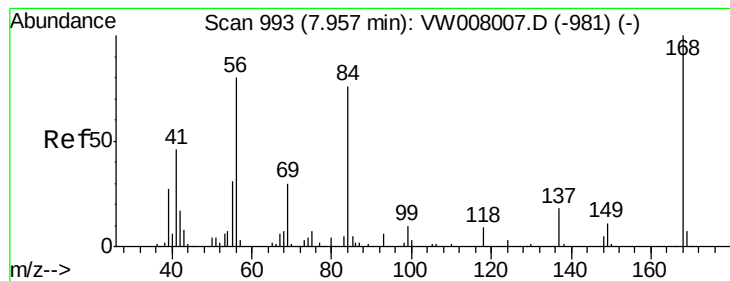
Tot Ion: 73 Resp: 1808
Ion Ratio Lower Upper
73 100
57 26.8 15.4 23.0#



#25
2-Butanone
Concen: 7.704 ug/l
RT: 7.18 min Scan# 866
Delta R.T. 0.01 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Tgt Ion: 43 Resp: 1125
Ion Ratio Lower Upper
43 100
72 39.7 23.8 35.8#





#31

Cyclohexane

Concen: 1.619 ug/l

RT: 7.95 min Scan# 991

Delta R.T. -0.01 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

CPSB-16(20-25)

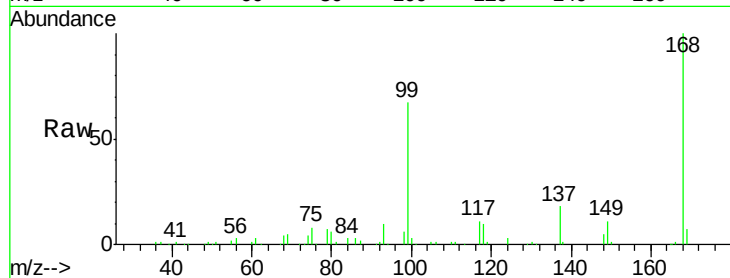
Tot Ion: 56 Resp: 1981

Ion Ratio Lower Upper

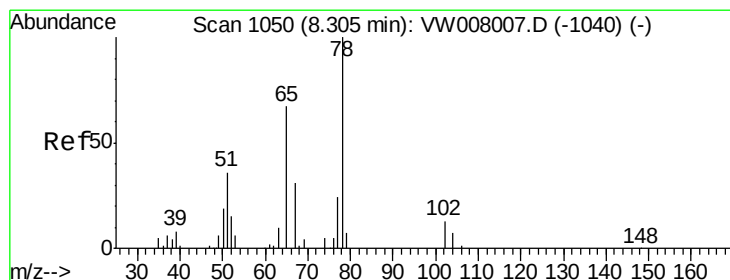
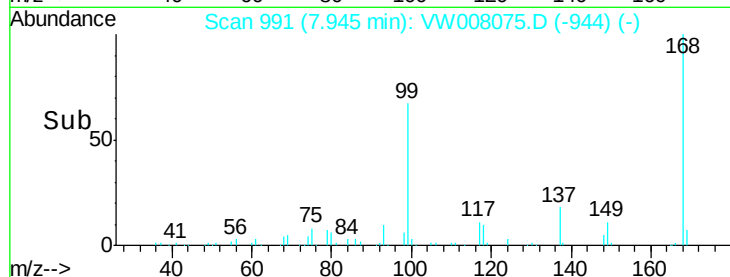
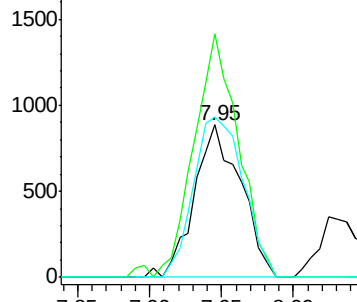
56 100

69 159.5 29.8 44.6#

84 105.5 75.2 112.8



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: 50.366 ug/l

RT: 8.30 min Scan# 1050

Delta R.T. 0.00 min

Lab File: VW008075.D

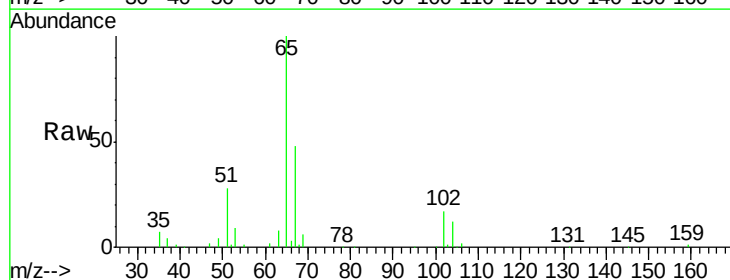
Acq: 07 Jan 2019 17:42

Tgt Ion: 65 Resp: 40325

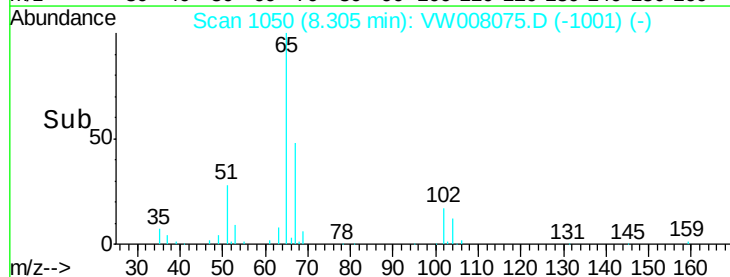
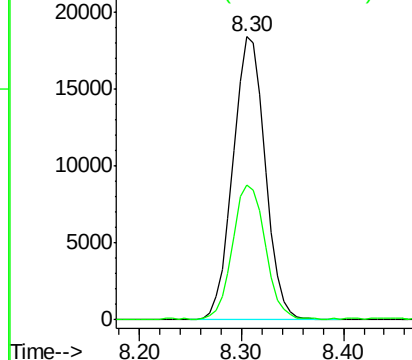
Ion Ratio Lower Upper

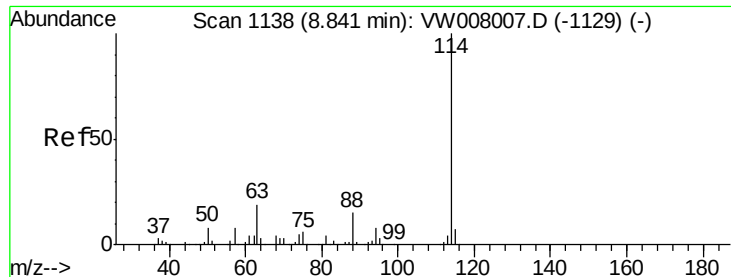
65 100

67 49.0 0.0 94.8



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

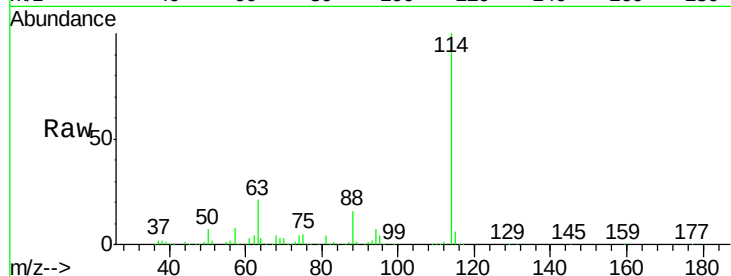




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

Instrument :
 MSVOA_W
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 CPSB-16(20-25)

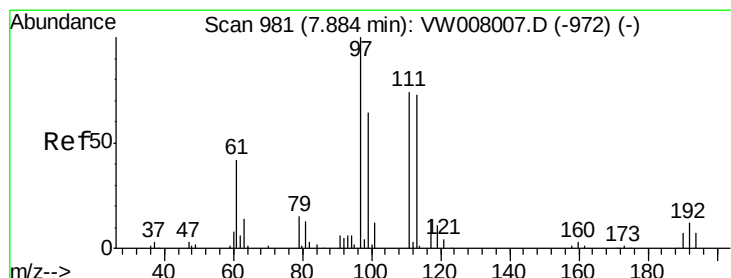
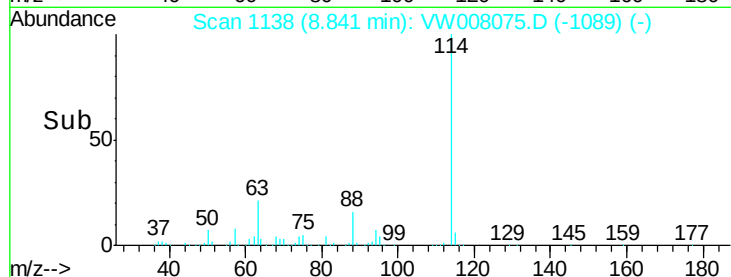
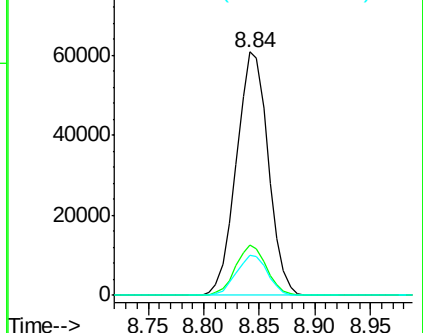
Tot Ion	Ratio	Lower	Upper
114	100		
63	20.5	0.0	37.8
88	16.3	0.0	31.0



Abundance Ion 113.90 (113.60 to 114.60): V

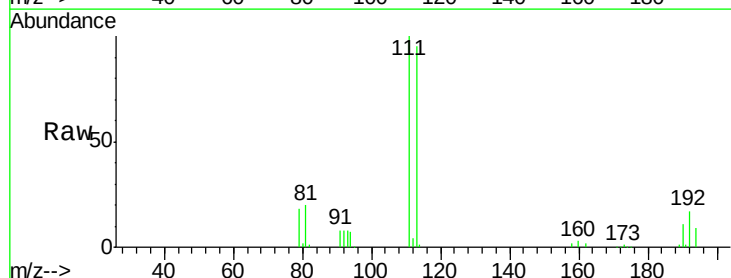
Ion 63.00 (62.70 to 63.70): VW

Ion 87.90 (87.60 to 88.60): VW



#35
 Dibromofluoromethane
 Concen: 46.951 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

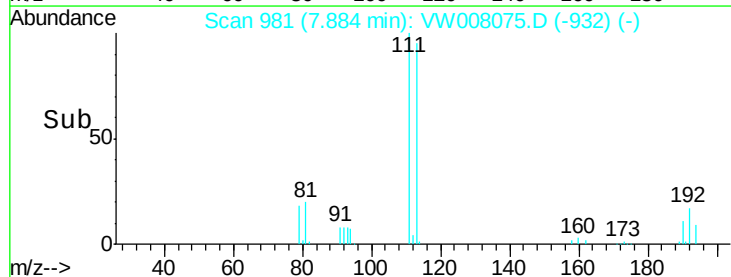
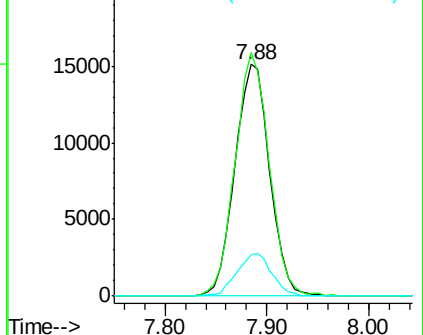
Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.2	81.4	122.0
192	18.4	14.8	22.2

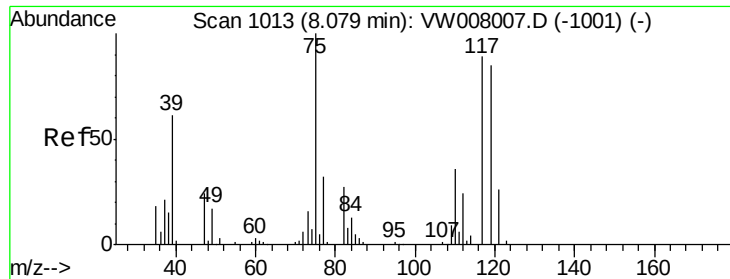


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

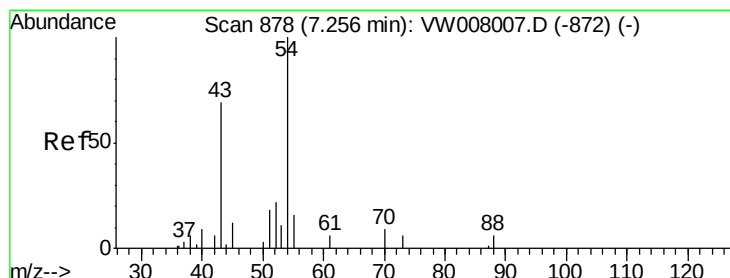
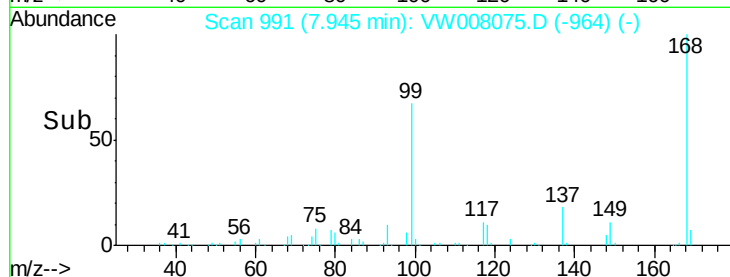
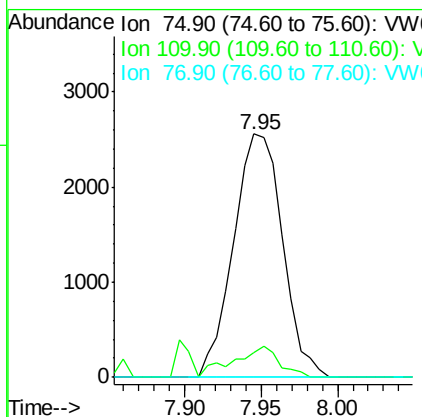
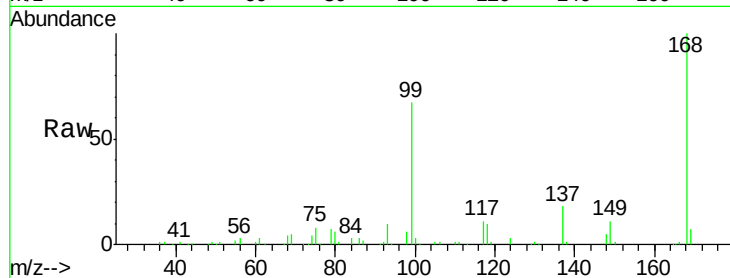




#36
 1,1-Dichloropropene
 Concen: 4.791 ug/l
 RT: 7.95 min Scan# 991
 Delta R.T. -0.13 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

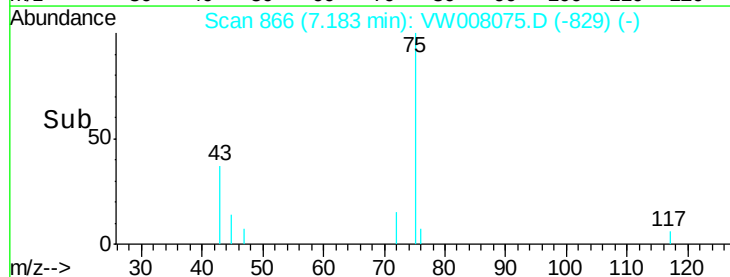
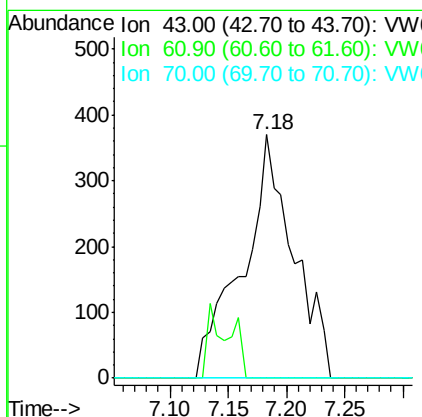
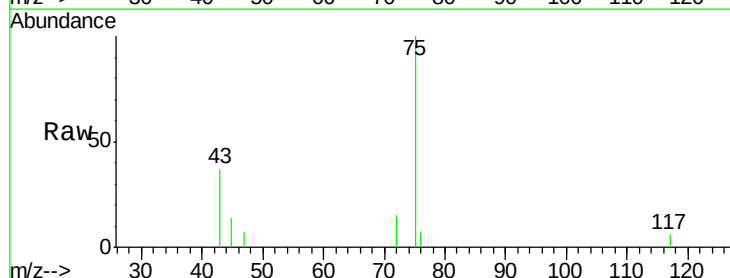
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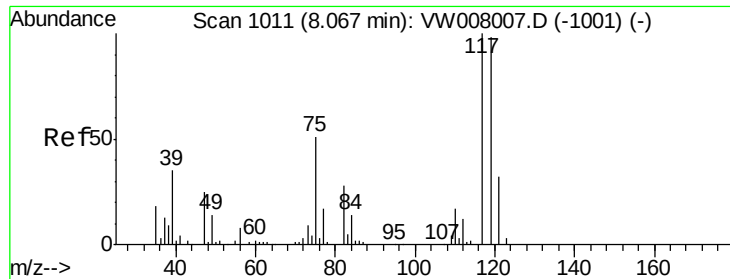
Tot Ion: 75 Resp: 5703
 Ion Ratio Lower Upper
 75 100
 110 11.1 18.1 54.3#
 77 0.0 25.3 37.9#



#37
 Ethyl Acetate
 Concen: 3.146 ug/l
 RT: 7.18 min Scan# 866
 Delta R.T. -0.07 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

Tgt Ion: 43 Resp: 1125
 Ion Ratio Lower Upper
 43 100
 61 0.0 11.4 17.2#
 70 0.0 9.4 14.0#

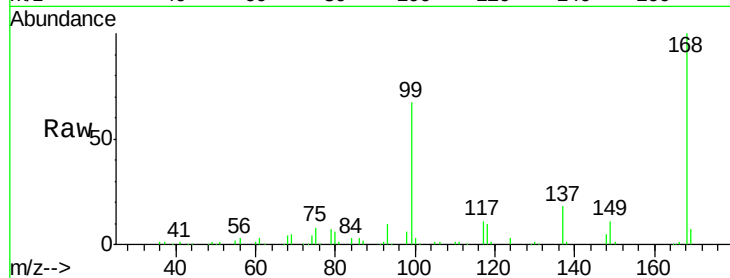




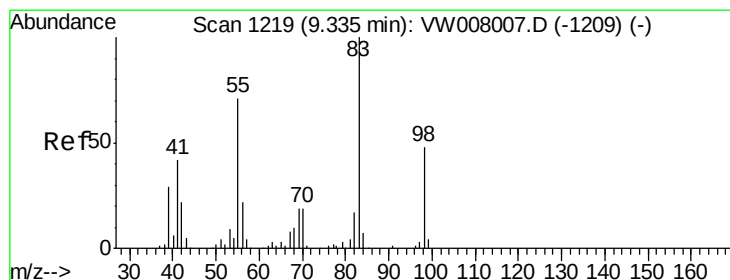
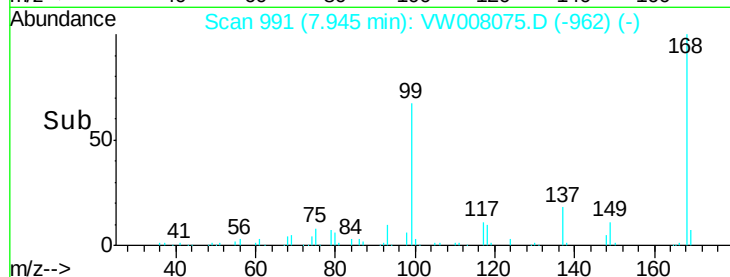
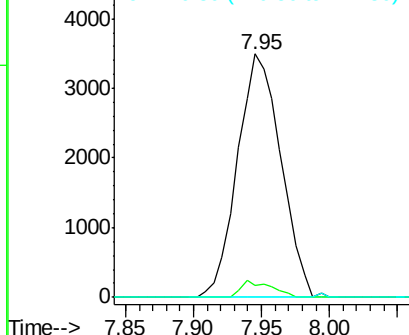
#38
Carbon Tetrachloride
Concen: 5.464 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.12 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(20-25)

Tot Ion:117 Resp: 7796
Ion Ratio Lower Upper
117 100
119 4.7 78.7 118.1#
121 0.0 25.8 38.8#

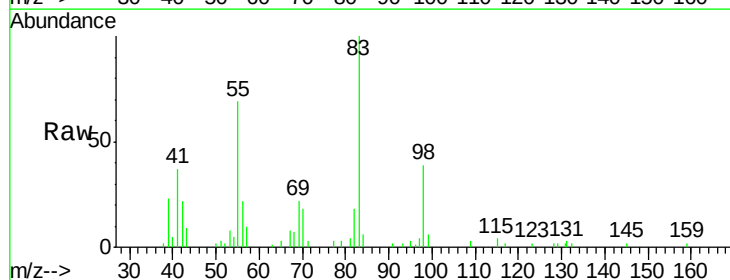


Abundance Ion 116.80 (116.50 to 117.50): V
Ion 118.80 (118.50 to 119.50): V
Ion 120.80 (120.50 to 121.50): V

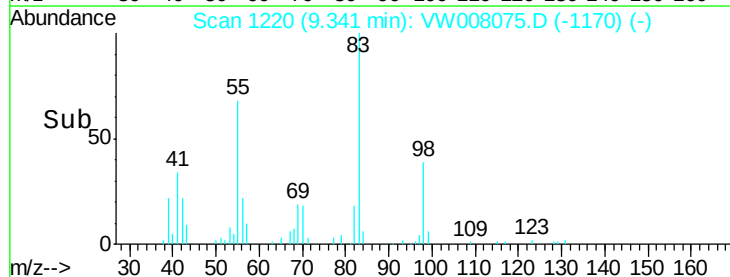
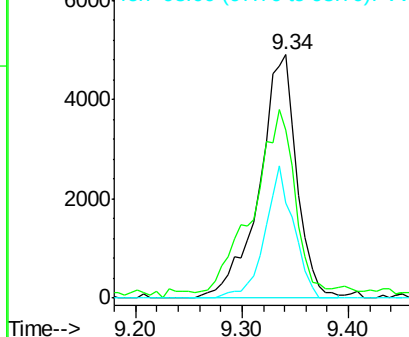


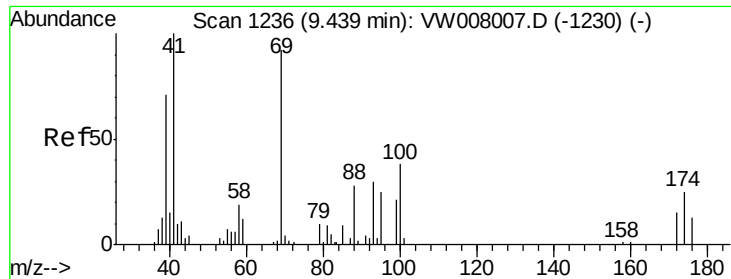
#39
Methylcyclohexane
Concen: 8.103 ug/l
RT: 9.34 min Scan# 1220
Delta R.T. 0.01 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Tgt Ion: 83 Resp: 12024
Ion Ratio Lower Upper
83 100
55 66.2 56.8 85.2
98 39.0 38.6 58.0



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

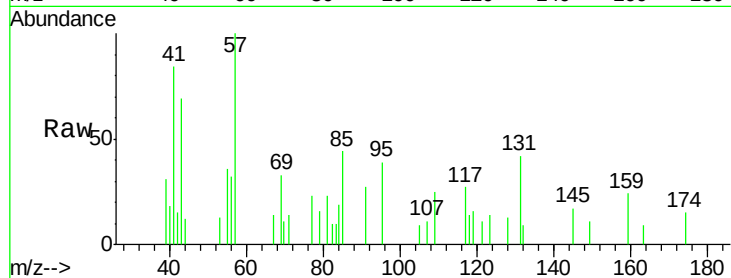




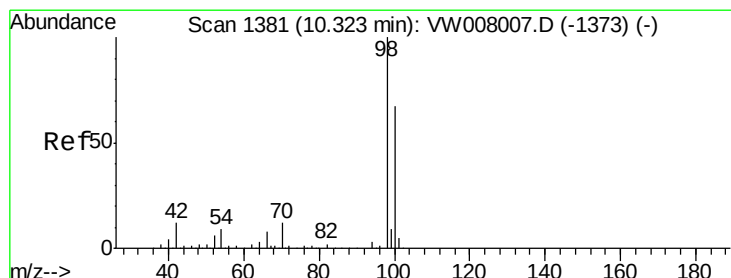
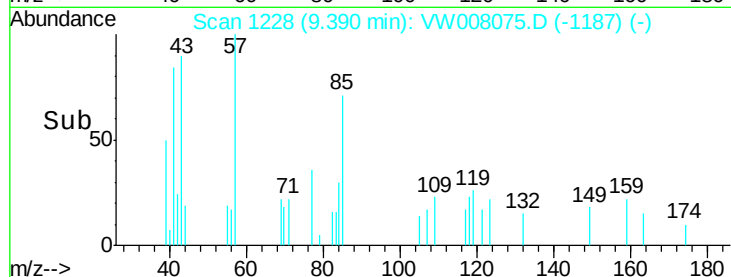
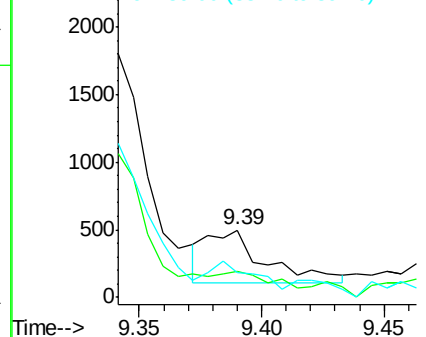
#48
Methyl methacrylate
Concen: 1.824 ug/l
RT: 9.39 min Scan# 1228
Delta R.T. -0.05 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(20-25)

Tot Ion: 41 Resp: 657
Ion Ratio Lower Upper
41 100
69 0.0 72.3 108.5#
39 38.4 58.7 88.1#

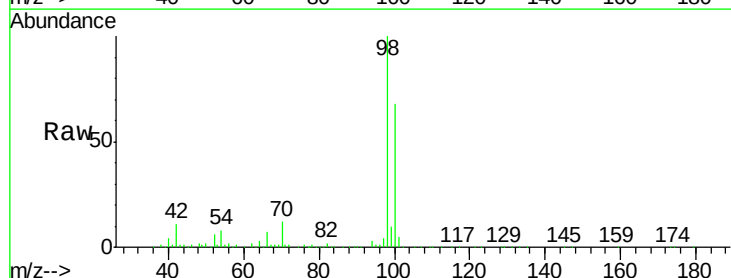


Abundance Ion 41.00 (40.70 to 41.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 39.00 (38.70 to 39.70): VW

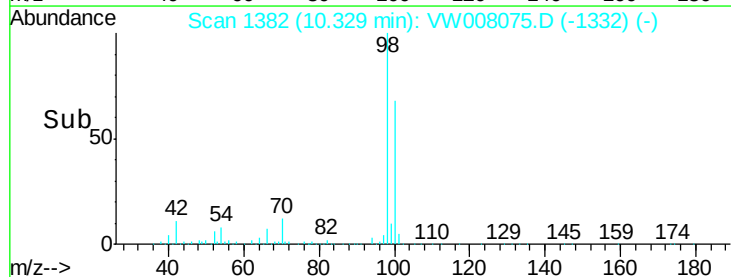
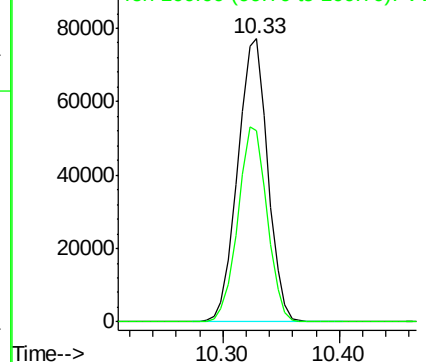


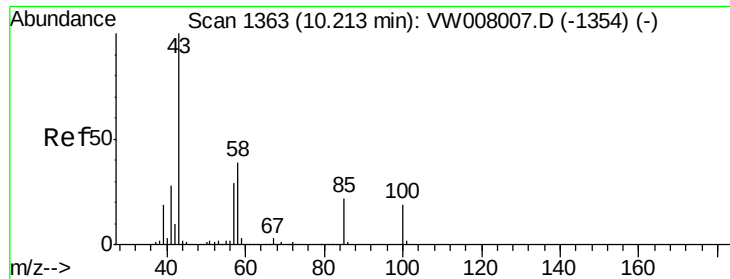
#50
Toluene-d8
Concen: 48.579 ug/l
RT: 10.33 min Scan# 1382
Delta R.T. 0.01 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Tgt Ion: 98 Resp: 138636
Ion Ratio Lower Upper
98 100
100 67.0 52.9 79.3



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: 2.080 ug/l

RT: 10.22 min Scan# 1364

Delta R.T. 0.01 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

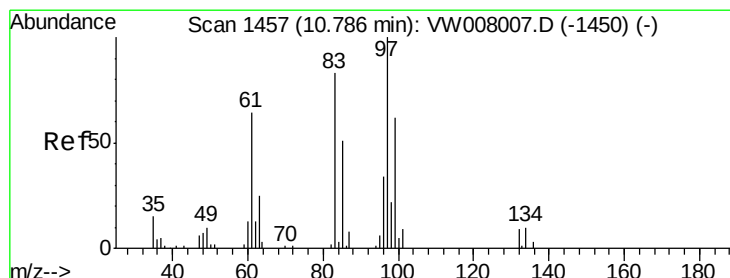
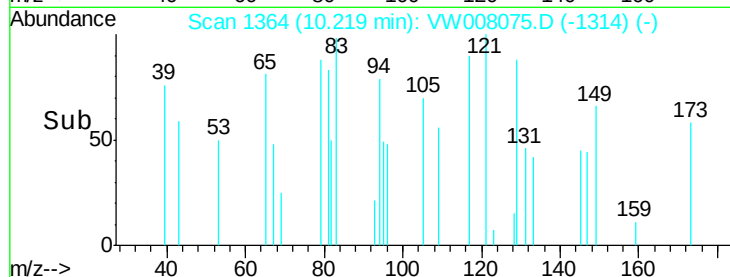
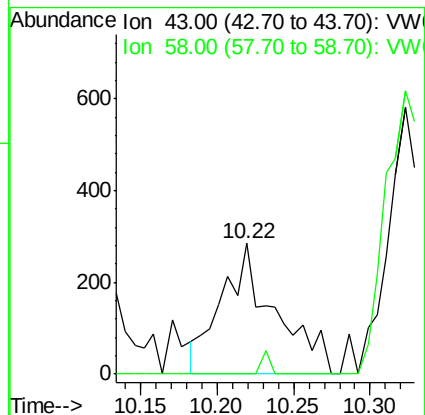
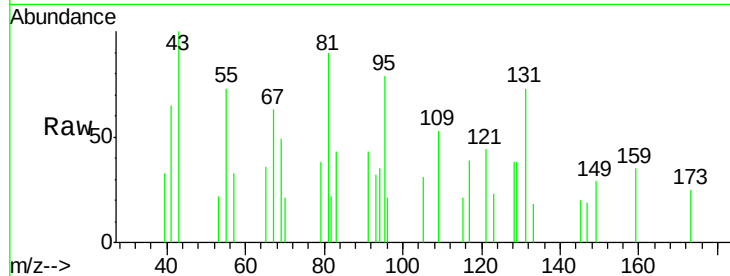
CPSB-16(20-25)

Tot Ion: 43 Resp: 688

Ion Ratio Lower Upper

43 100

58 0.0 32.0 48.0#



#55

1,1,2-Trichloroethane

Concen: 1.682 ug/l

RT: 10.76 min Scan# 1453

Delta R.T. -0.02 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Tgt Ion: 97 Resp: 905

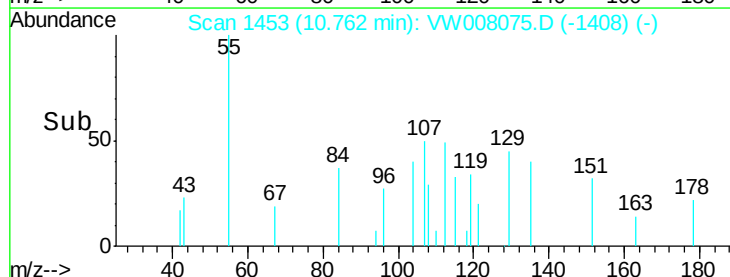
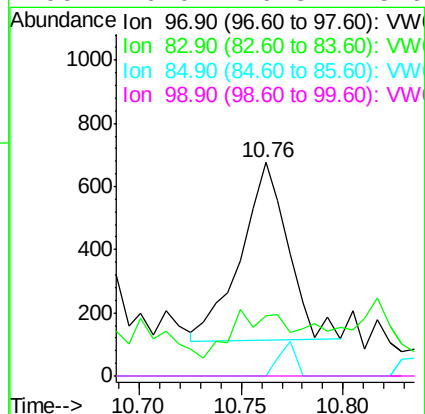
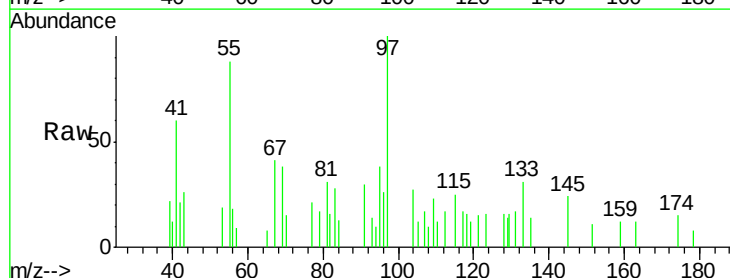
Ion Ratio Lower Upper

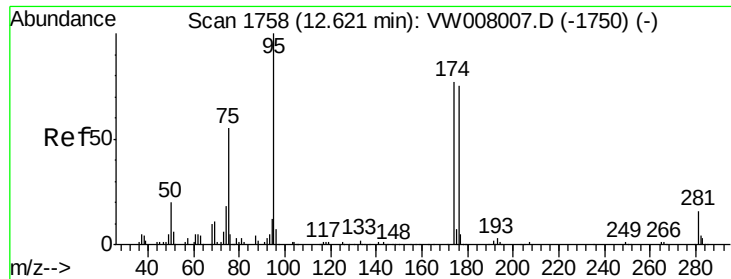
97 100

83 18.4 66.2 99.2#

85 0.0 41.0 61.4#

99 0.0 49.3 73.9#

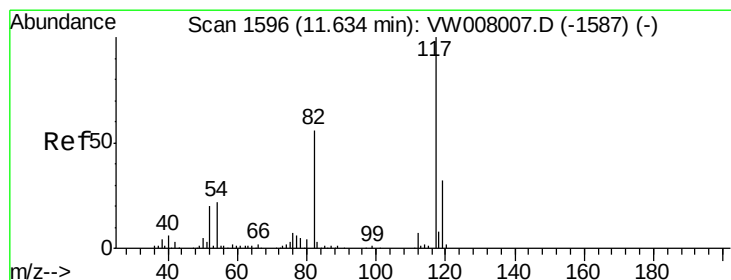
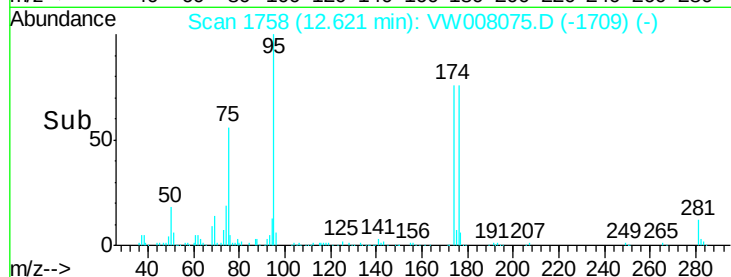
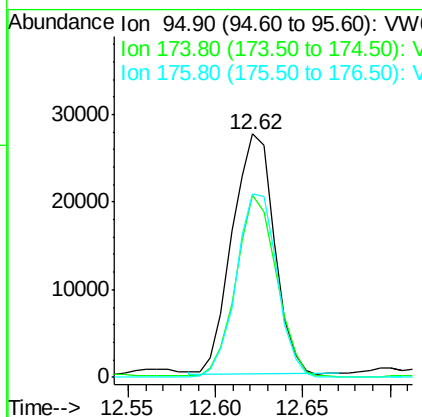
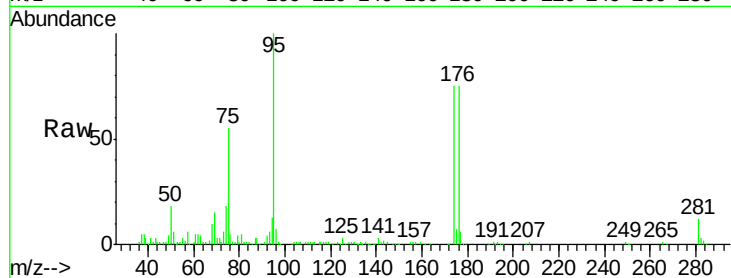




#62
4-Bromofluorobenzene
Concen: 42.005 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

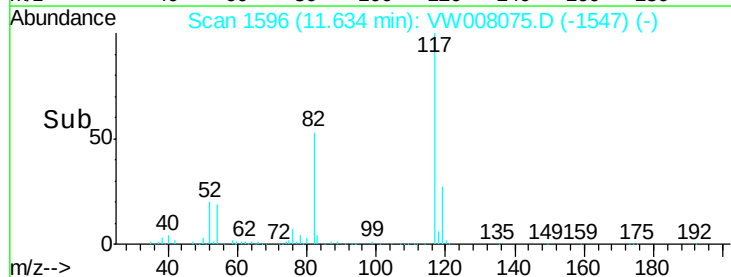
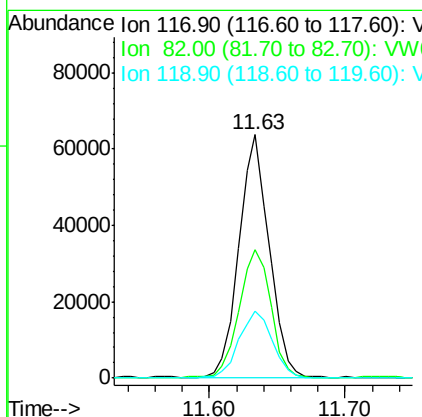
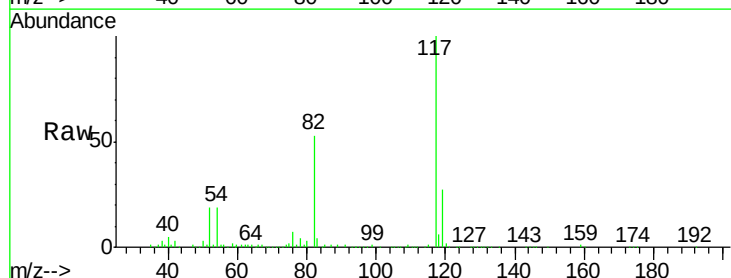
Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(20-25)

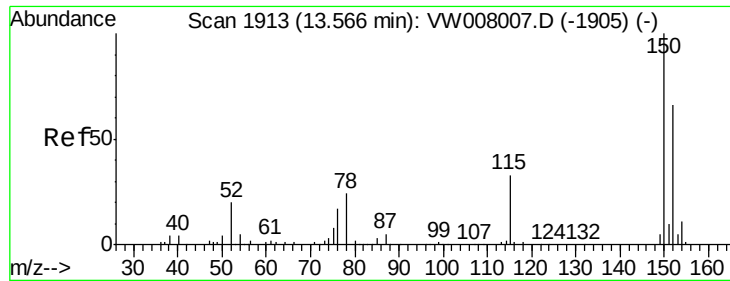
Tot Ion: 95 Resp: 45973
Ion Ratio Lower Upper
95 100
174 72.3 0.0 149.6
176 74.1 0.0 145.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Tgt Ion: 117 Resp: 97823
Ion Ratio Lower Upper
117 100
82 52.7 44.8 67.2
119 27.2 25.6 38.4





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. -0.01 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

CPSB-16(20-25)

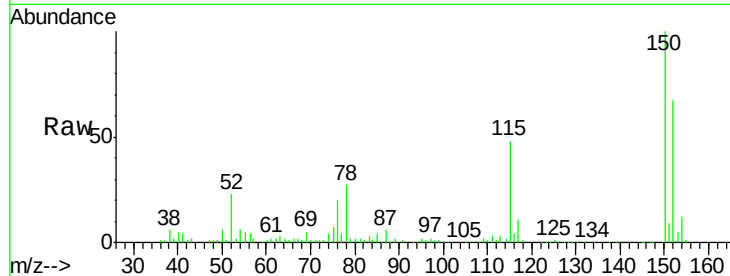
Tot Ion:152 Resp: 43521

Ion Ratio Lower Upper

152 100

115 63.9 32.1 96.5

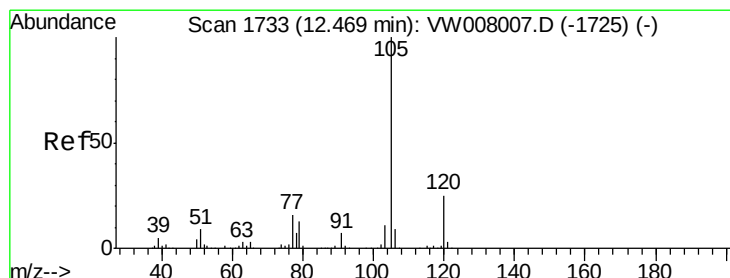
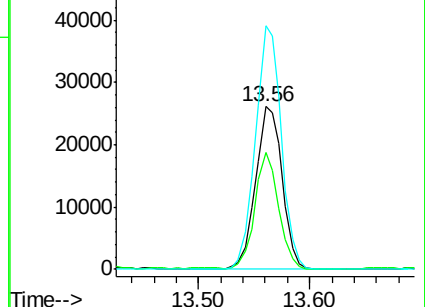
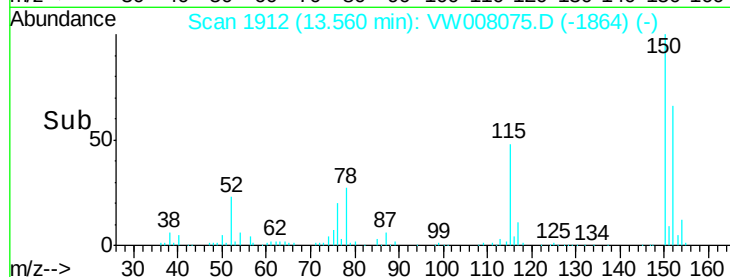
150 145.3 0.0 345.0



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



#73

Isopropylbenzene

Concen: 1.809 ug/l

RT: 12.47 min Scan# 1733

Delta R.T. 0.00 min

Lab File: VW008075.D

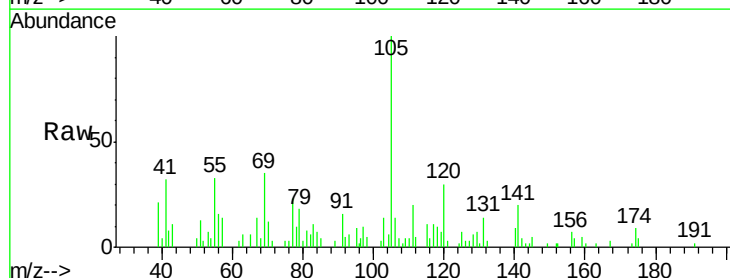
Acq: 07 Jan 2019 17:42

Tgt Ion:105 Resp: 6259

Ion Ratio Lower Upper

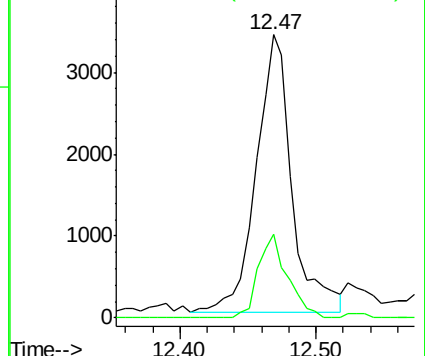
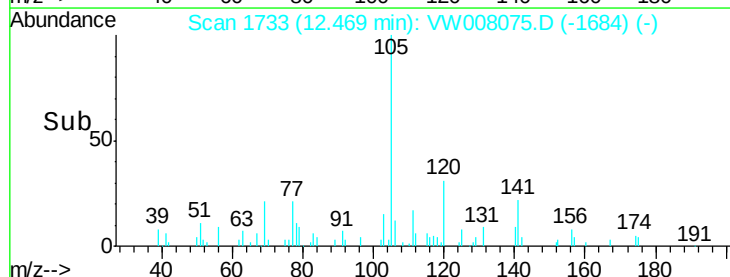
105 100

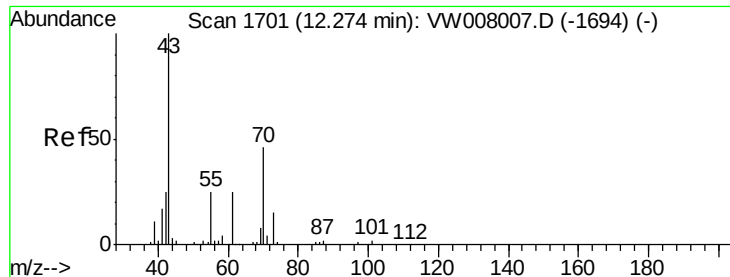
120 24.7 12.8 38.3



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V





#74

N-amvl acetate

Concen: 7.490 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

CPSB-16(20-25)

Tot Ion: 43 Resp: 4035

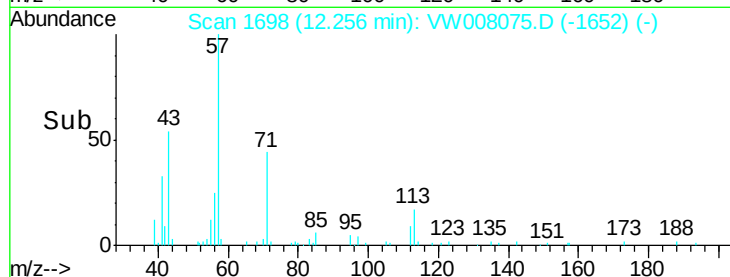
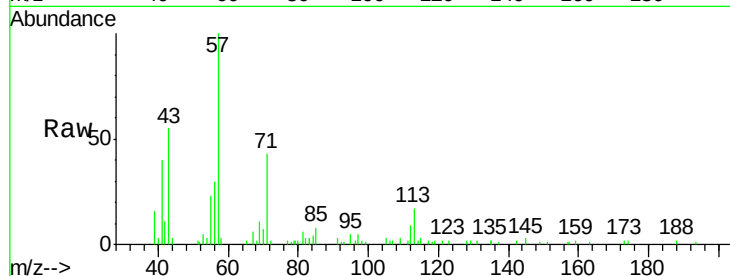
Ion Ratio Lower Upper

43 100

70 7.8 35.2 52.8#

55 24.1 21.4 32.0

61 0.0 19.4 29.0#

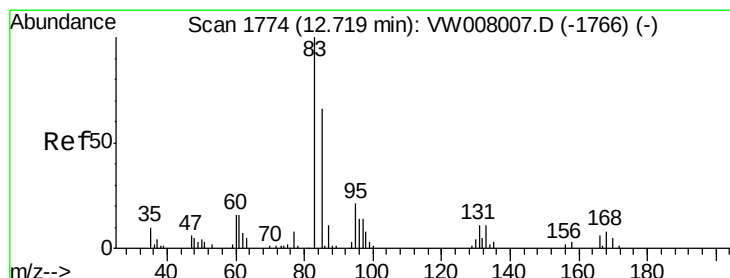
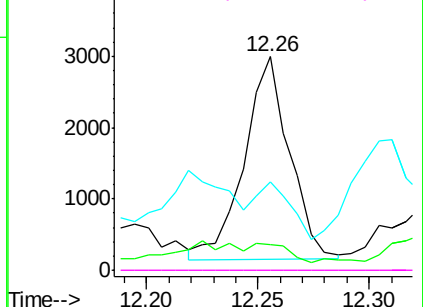


Abundance Ion 43.00 (42.70 to 43.70): VW

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: 2.632 ug/l

RT: 12.69 min Scan# 1770

Delta R.T. -0.02 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

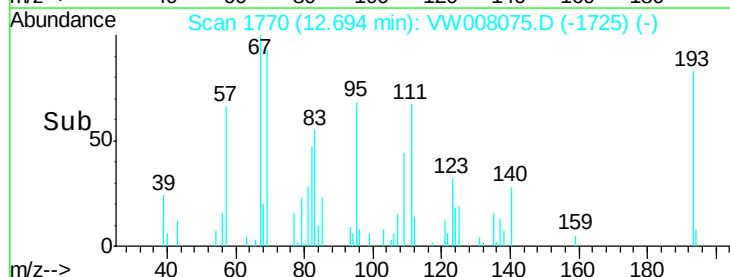
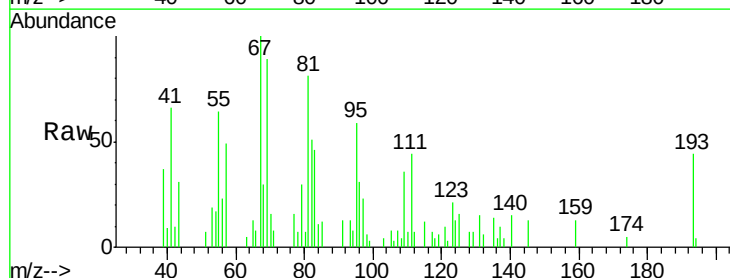
Tgt Ion: 83 Resp: 1159

Ion Ratio Lower Upper

83 100

131 26.4 6.5 19.5#

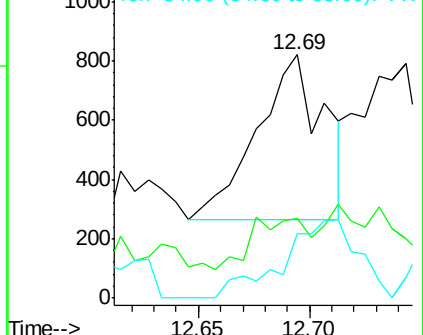
85 0.0 32.8 98.3#

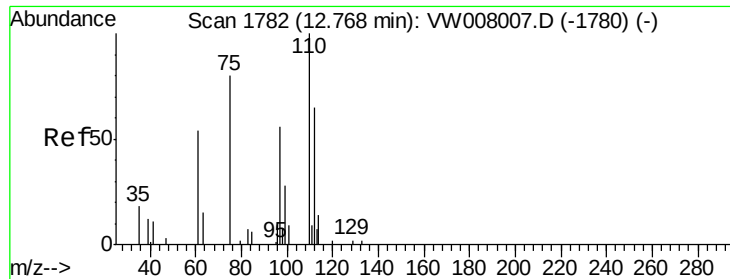


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW

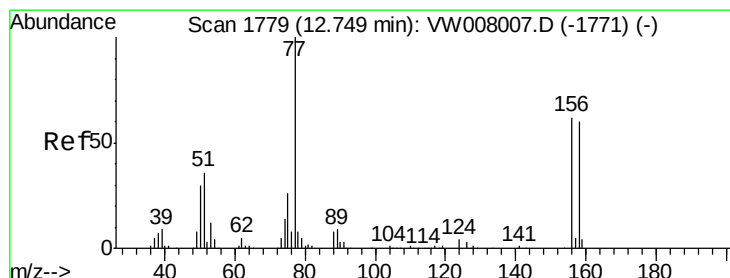
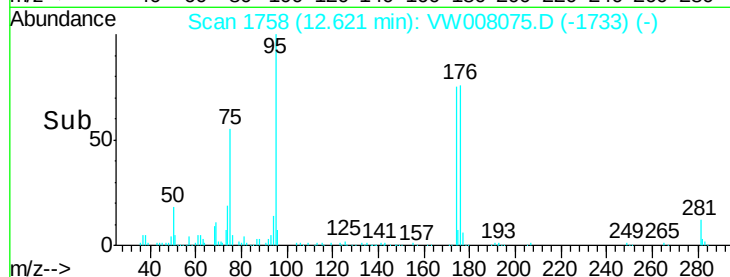
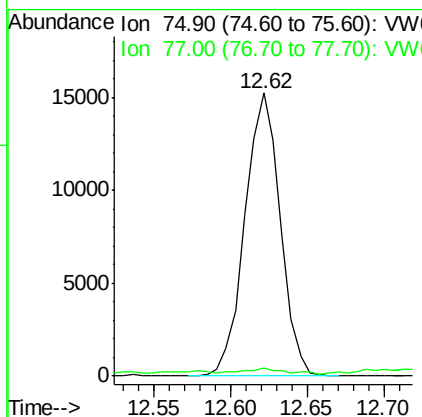
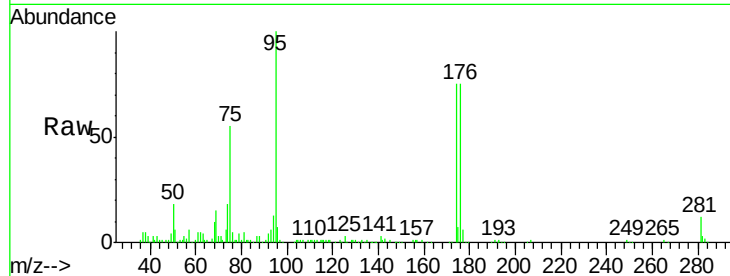




#76
 1,2,3-Trichloropropane
 Concen: 70.577 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. -0.15 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

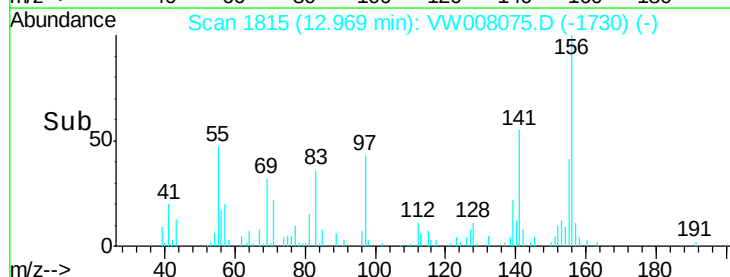
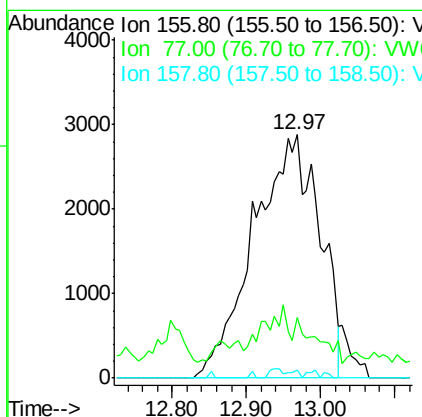
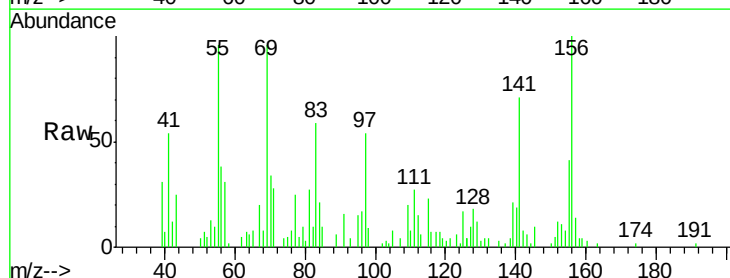
Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-16(20-25)

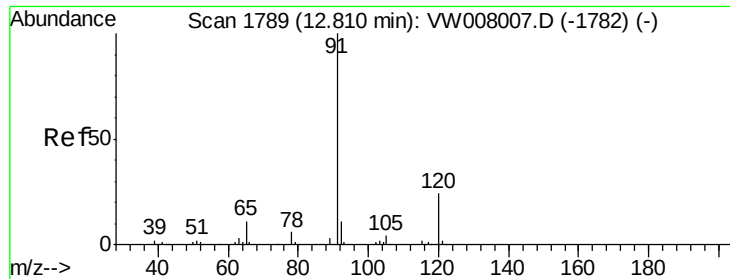
Tot Ion: 75 Resp: 24436
 Ion Ratio Lower Upper
 75 100
 77 2.4 186.2 558.6#



#77
 Bromobenzene
 Concen: 23.750 ug/l
 RT: 12.97 min Scan# 1815
 Delta R.T. 0.22 min
 Lab File: VW008075.D
 Acq: 07 Jan 2019 17:42

Tgt Ion: 156 Resp: 17666
 Ion Ratio Lower Upper
 156 100
 77 0.0 87.9 263.8#
 158 0.0 47.8 143.4#





#78

n-propylbenzene

Concen: 3.503 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.01 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

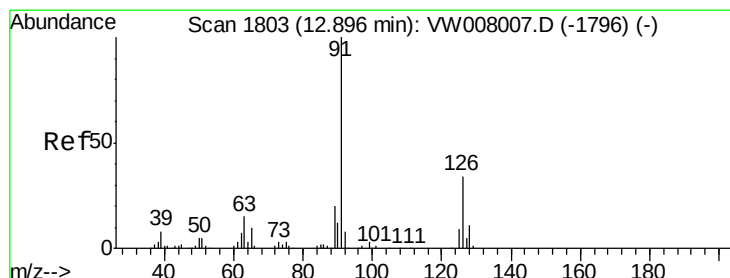
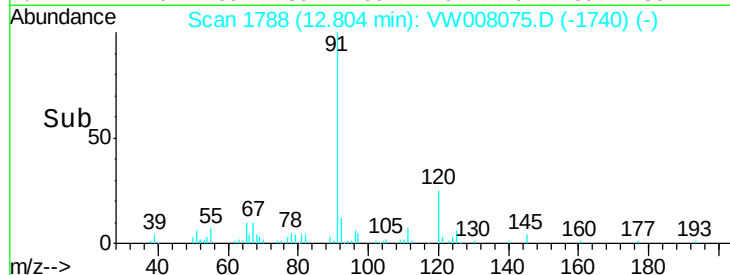
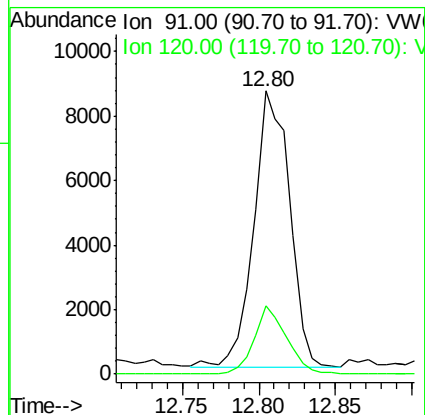
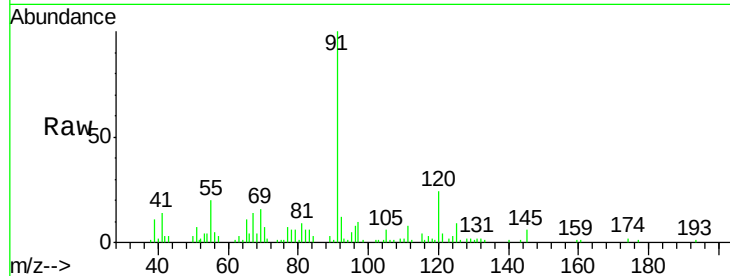
CPSB-16(20-25)

Tot Ion: 91 Resp: 14055

Ion Ratio Lower Upper

91 100

120 22.4 11.5 34.5



#79

2-Chlorotoluene

Concen: 6.061 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.09 min

Lab File: VW008075.D

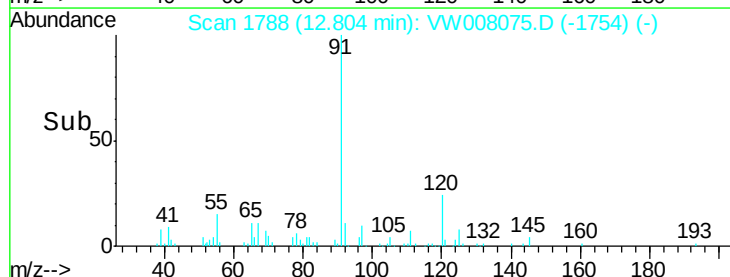
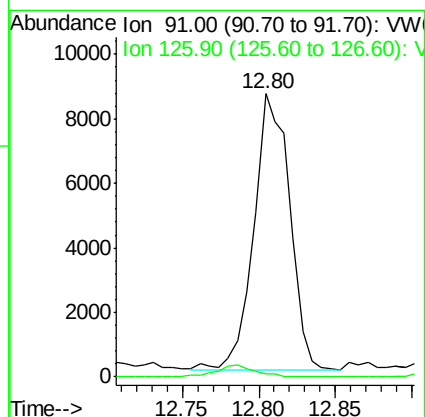
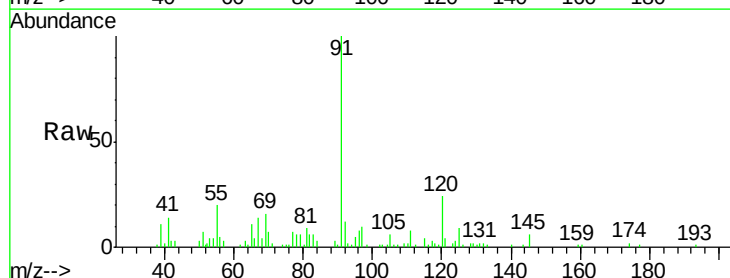
Acq: 07 Jan 2019 17:42

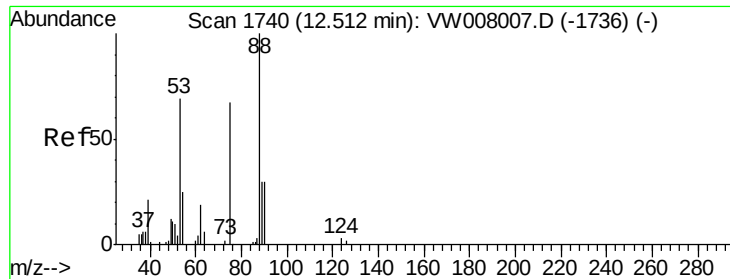
Tgt Ion: 91 Resp: 14055

Ion Ratio Lower Upper

91 100

126 4.4 17.1 51.2#





#81

trans-1,4-Dichloro-2-butene

Concen: 166.904 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. 0.11 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

CPSB-16(20-25)

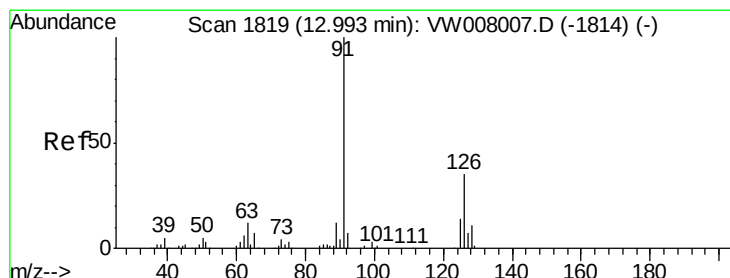
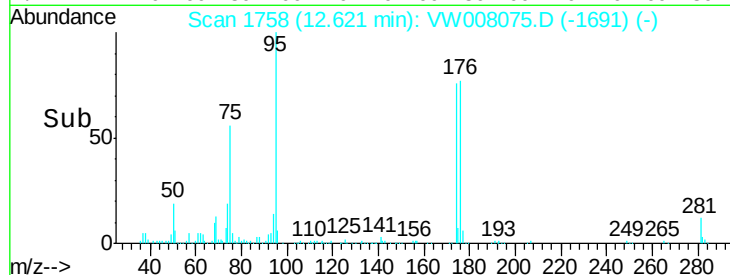
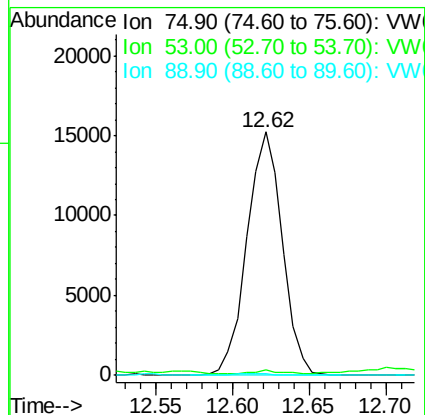
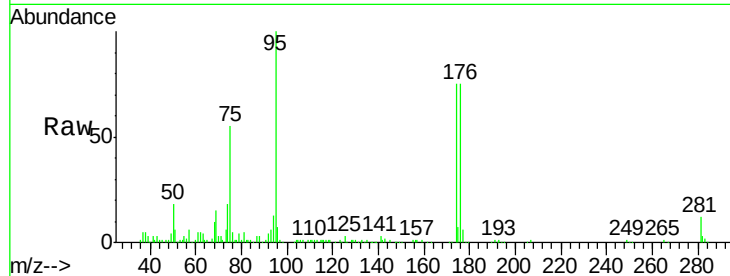
Tot Ion: 75 Resp: 24436

Ion Ratio Lower Upper

75 100

53 1.1 87.6 131.4#

89 0.5 42.2 63.2#



#82

4-Chlorotoluene

Concen: 5.700 ug/l

RT: 12.80 min Scan# 1788

Delta R.T. -0.19 min

Lab File: VW008075.D

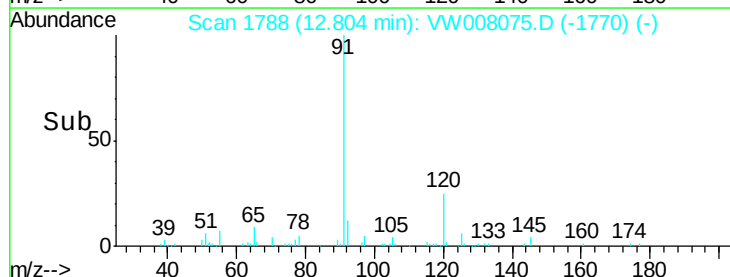
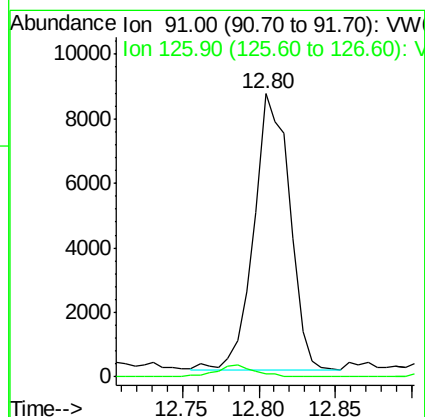
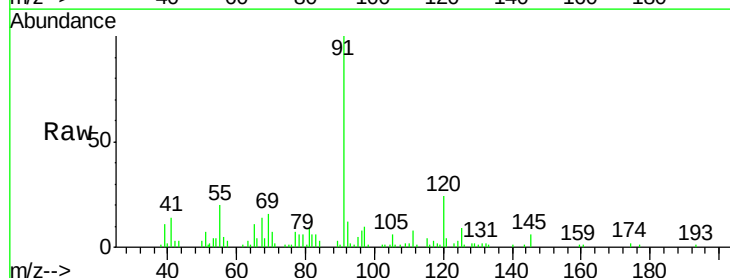
Acq: 07 Jan 2019 17:42

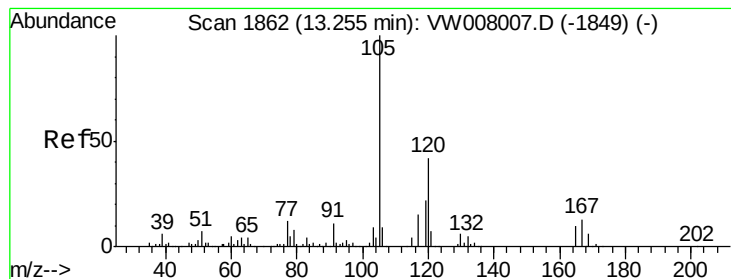
Tgt Ion: 91 Resp: 14055

Ion Ratio Lower Upper

91 100

126 4.4 16.7 50.1#





#84

1,2,4-Trimethylbenzene

Concen: 4.504 ug/l

RT: 13.39 min Scan# 1884

Delta R.T. 0.13 min

Lab File: VW008075.D

Acq: 07 Jan 2019 17:42

Instrument :

MSVOA_W

ClientSampleId :

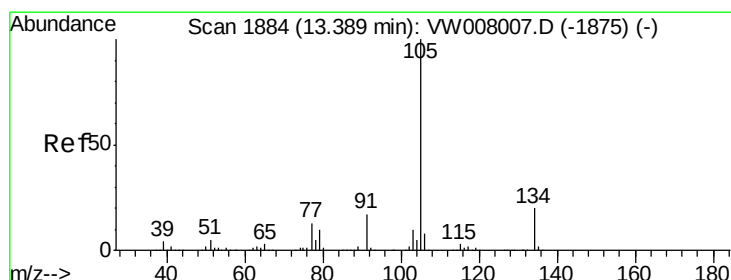
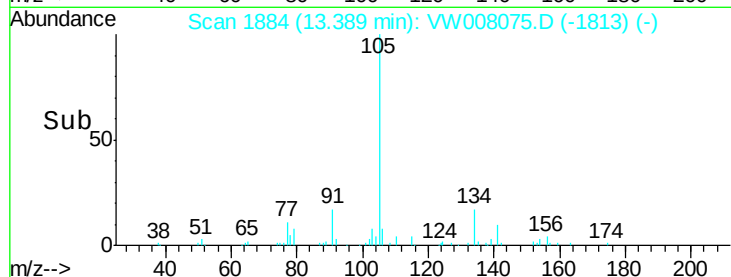
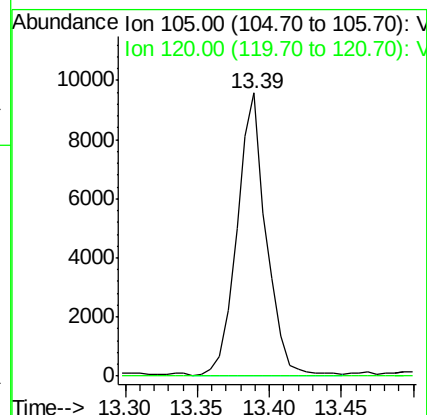
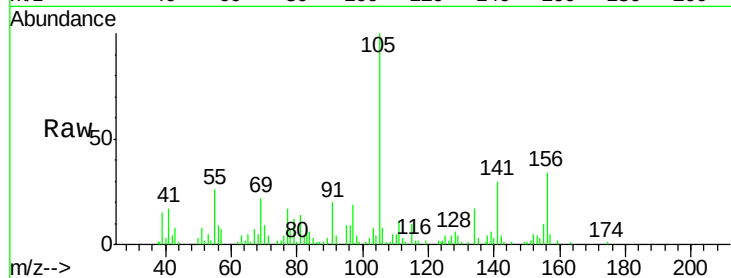
CPSB-16(20-25)

Tot Ion:105 Resp: 13590

Ion Ratio Lower Upper

105 100

120 0.0 21.5 64.5#



#85

sec-Butylbenzene

Concen: 3.791 ug/l

RT: 13.39 min Scan# 1884

Delta R.T. 0.00 min

Lab File: VW008075.D

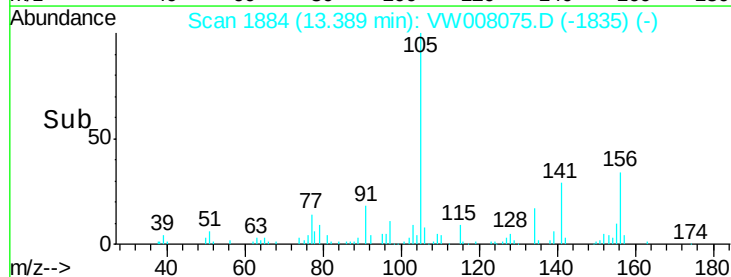
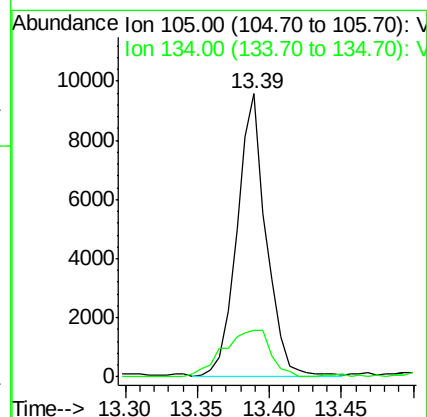
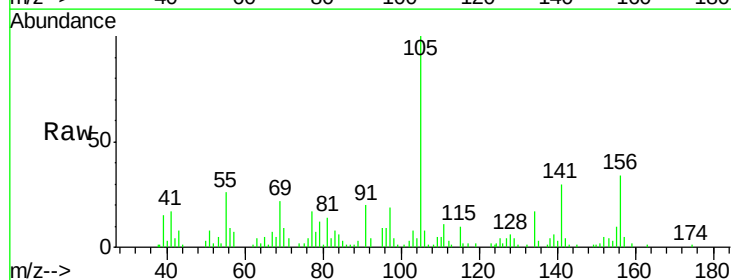
Acq: 07 Jan 2019 17:42

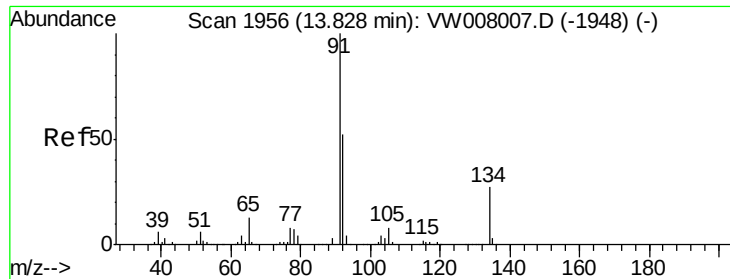
Tgt Ion:105 Resp: 13590

Ion Ratio Lower Upper

105 100

134 26.8 9.7 28.9

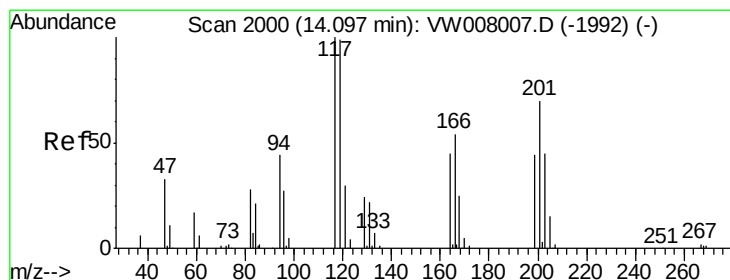
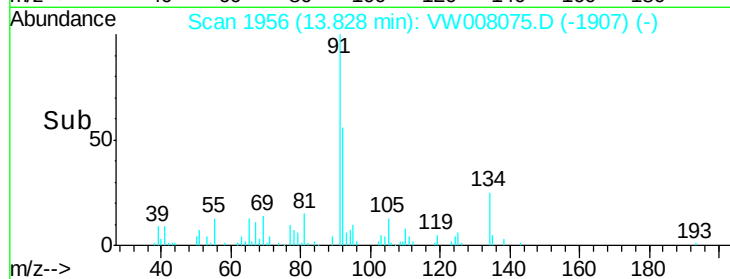
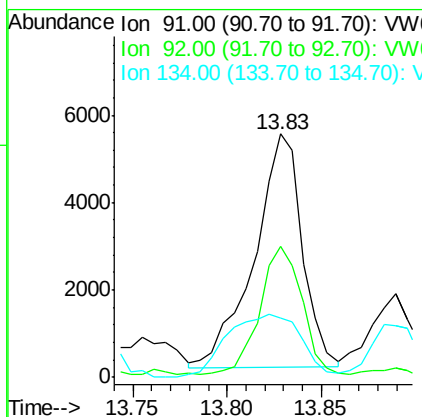
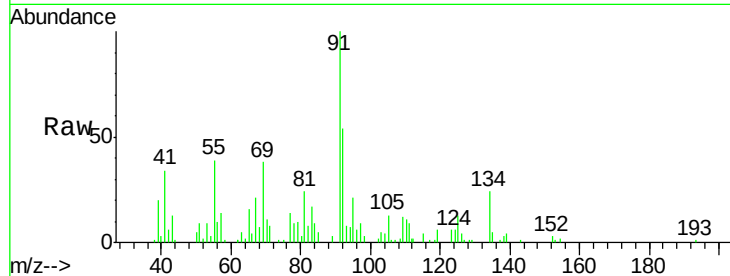




#89
n-Butylbenzene
Concen: 3.177 ug/l
RT: 13.83 min Scan# 1956
Delta R.T. 0.00 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Instrument :
MSVOA_W
ClientSampleId :
CPSB-16(20-25)

Tot Ion: 91 Resp: 9398
Ion Ratio Lower Upper
91 100
92 51.6 26.4 79.2
134 42.0 13.4 40.2#



#90
Hexachloroethane
Concen: 6.936 ug/l
RT: 14.10 min Scan# 2001
Delta R.T. 0.01 min
Lab File: VW008075.D
Acq: 07 Jan 2019 17:42

Tgt Ion: 117 Resp: 3892
Ion Ratio Lower Upper
117 100
201 0.0 37.1 111.5#

