

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW010919\
 Data File : VW008102.D
 Acq On : 09 Jan 2019 14:50
 Operator : SY/AP
 Sample : K1071-07RE
 Misc : 5.10G/5ML/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-1(10-15)

Quant Time: Jan 10 05:57:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 04:40:48 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	76825	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	128197	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	107750	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	36878	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	41713	48.31	ug/l	0.00
Spiked Amount			Recovery	=	96.62%	
35) Dibromofluoromethane	7.88	113	39260	52.51	ug/l	0.00
Spiked Amount			Recovery	=	105.02%	
50) Toluene-d8	10.32	98	158424	50.49	ug/l	0.00
Spiked Amount			Recovery	=	100.98%	
62) 4-Bromofluorobenzene	12.62	95	46525	41.36	ug/l	0.00
Spiked Amount			Recovery	=	82.72%	

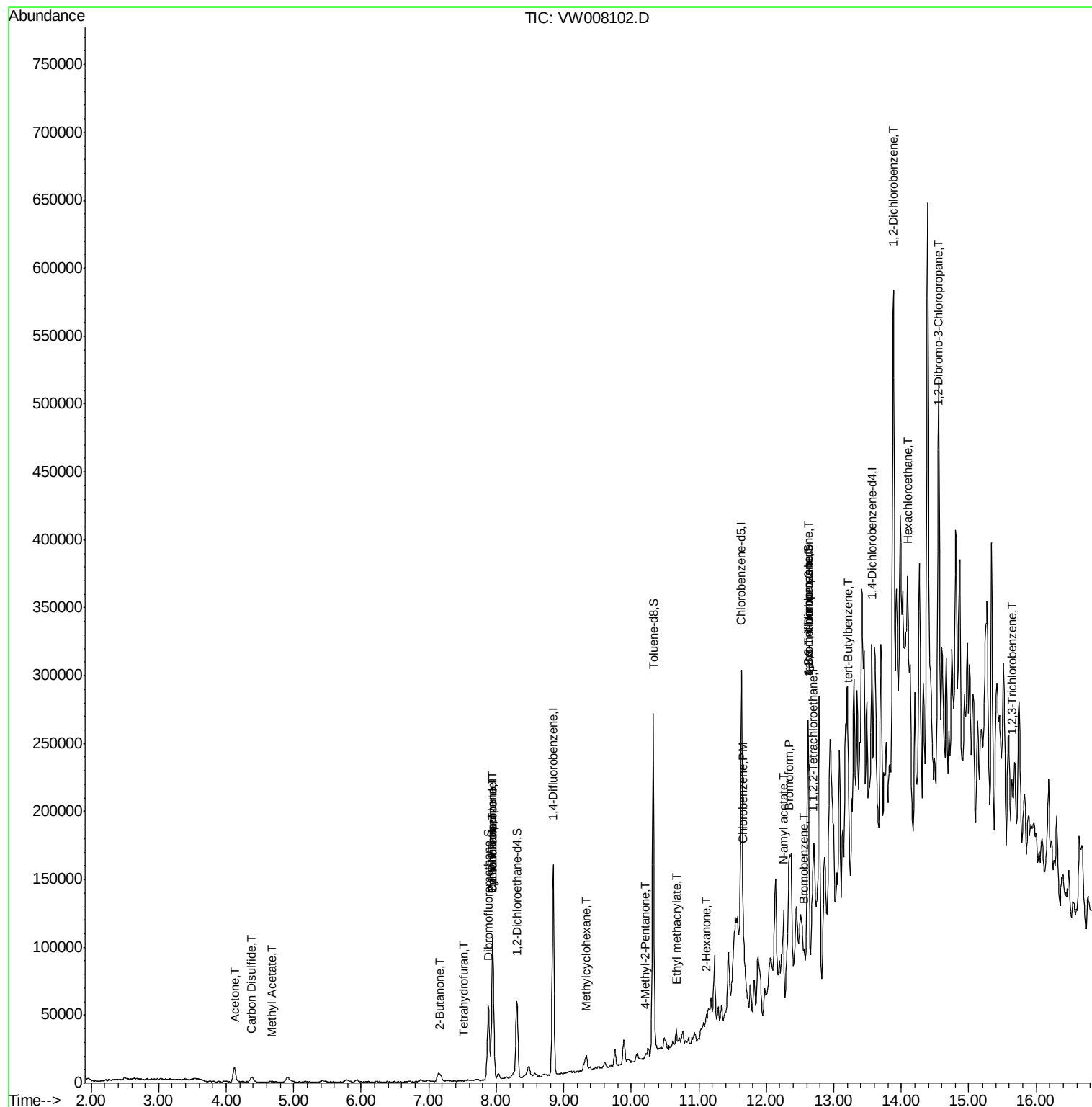
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.17	59	115	Below Cal	#	100
16) Acetone	4.12	43	19171	111.832	ug/l	93
17) Carbon Disulfide	4.38	76	6092	2.318	ug/l #	89
18) Methyl Acetate	4.67	43	1127	2.065	ug/l #	67
20) Methylene Chloride	4.92	84	2306	Below Cal	#	82
25) 2-Butanone	7.17	43	5735	23.872	ug/l #	86
29) Tetrahydrofuran	7.51	42	162	1.009	ug/l #	45
31) Cyclohexane	7.95	56	2877	1.583	ug/l #	35
36) 1,1-Dichloropropene	7.94	75	6177	4.678	ug/l #	51
38) Carbon Tetrachloride	7.95	117	7203	5.959	ug/l #	20
39) Methylcyclohexane	9.34	83	5031	3.005	ug/l	98
51) 4-Methyl-2-Pentanone	10.22	43	531	1.037	ug/l #	81
56) Ethyl methacrylate	10.66	69	1812	2.389	ug/l #	33
59) 2-Hexanone	11.10	43	635	1.834	ug/l	95
65) Chlorobenzene	11.66	112	10092	4.421	ug/l	98
71) Bromoform	12.34	173	597	1.797	ug/l #	30
74) N-amyl acetate	12.26	43	18318	28.570	ug/l #	44
75) 1,1,2,2-Tetrachloroethane	12.69	83	8699	18.771	ug/l	73
76) 1,2,3-Trichloropropane	12.62	75	22967	68.317	ug/l #	1
77) Bromobenzene	12.56	156	721	1.179	ug/l #	9
81) trans-1,4-Dichloro-2-buten	12.62	75	22967	159.089	ug/l #	14
83) tert-Butylbenzene	13.21	119	8273	3.930	ug/l #	77
90) Hexachloroethane	14.10	117	2099	4.667	ug/l #	17
91) 1,2-Dichlorobenzene	13.88	146	4687	4.298	ug/l #	10
92) 1,2-Dibromo-3-Chloropropan	14.54	75	368	4.934	ug/l	90
96) 1,2,3-Trichlorobenzene	15.64	180	1597	2.587	ug/l	73

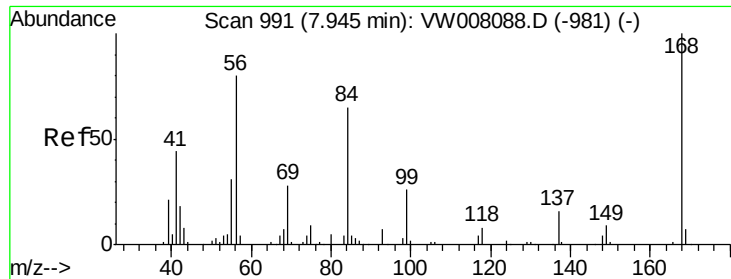
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW010919\
Data File : VW008102.D
Acq On : 09 Jan 2019 14:50
Operator : SY/AP
Sample : K1071-07RE
Misc : 5.10G/5ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

Quant Time: Jan 10 05:57:44 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W010819S.M
Quant Title : SW846 8260
QLast Update : Wed Jan 09 04:40:48 2019
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 7.95 min Scan# 991

Delta R.T. 0.00 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

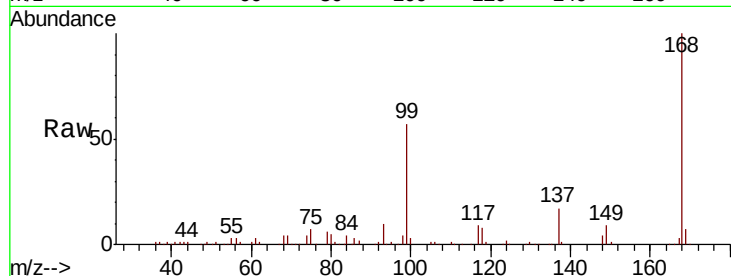
CPSB-1(10-15)

Tgt Ion:168 Resp: 76825

Ion Ratio Lower Upper

168 100

99 57.3 52.6 78.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VW

7.95

40000

30000

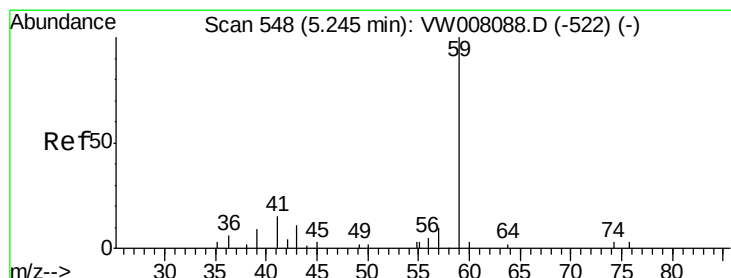
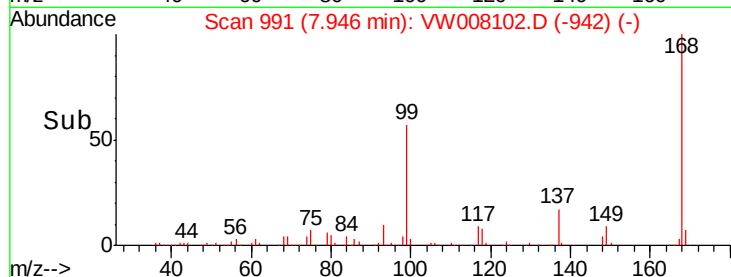
20000

10000

0

Time-->

7.90 8.00



#11

Tert butyl alcohol

Concen: Below Cal

RT: 5.17 min Scan# 535

Delta R.T. -0.08 min

Lab File: VW008102.D

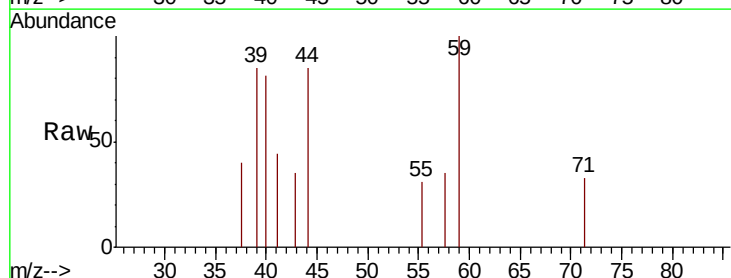
Acq: 09 Jan 2019 14:50

Tgt Ion: 59 Resp: 115

Ion Ratio Lower Upper

59 100

57 0.0 0.0 0.0



Abundance Ion 59.00 (58.70 to 59.70): VW

Ion 57.00 (56.70 to 57.70): VW

5.17

250

200

150

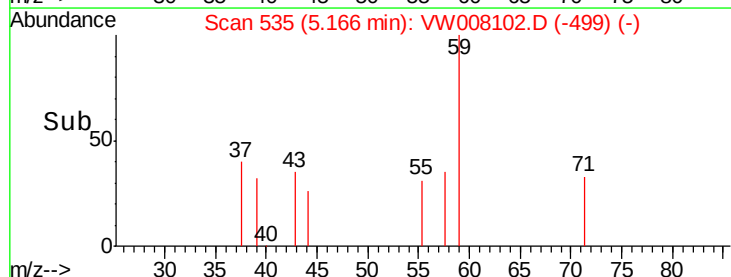
100

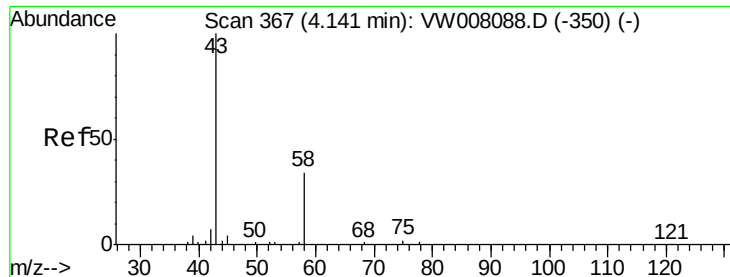
50

0

Time-->

5.14 5.15 5.16 5.17 5.18





#16

Acetone

Concen: 111.832 ug/l

RT: 4.12 min Scan# 364

Delta R.T. -0.02 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

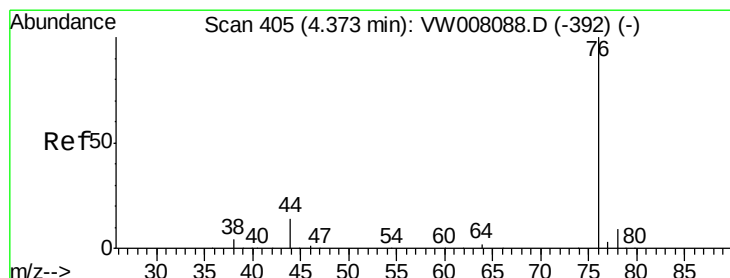
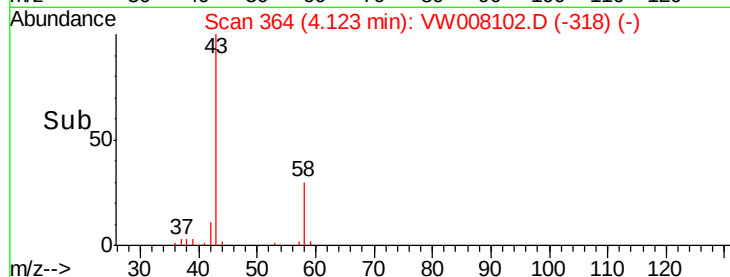
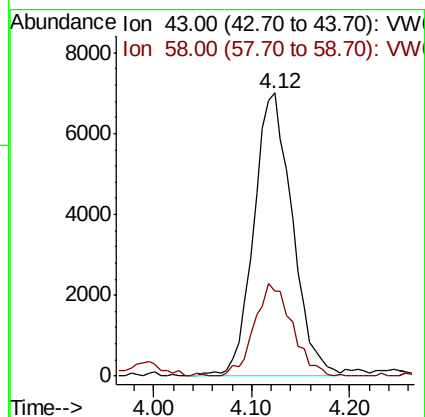
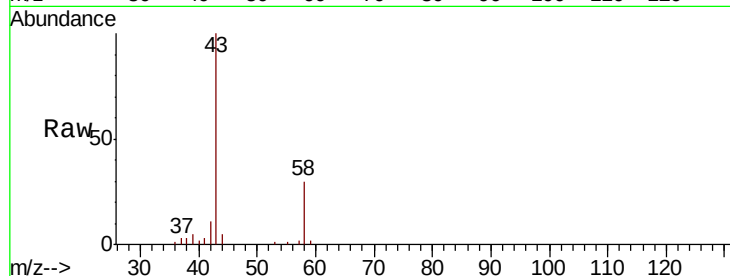
CPSB-1(10-15)

Tgt Ion: 43 Resp: 19171

Ion Ratio Lower Upper

43 100

58 30.2 27.5 41.3



#17

Carbon Disulfide

Concen: 2.318 ug/l

RT: 4.38 min Scan# 406

Delta R.T. 0.01 min

Lab File: VW008102.D

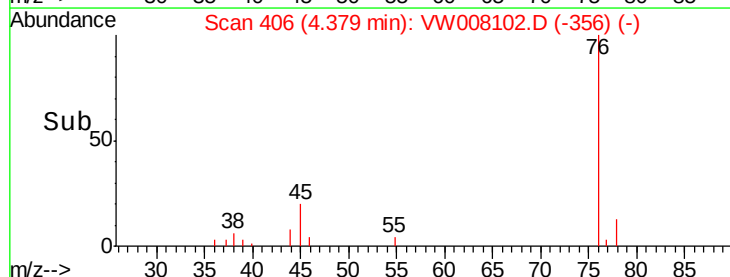
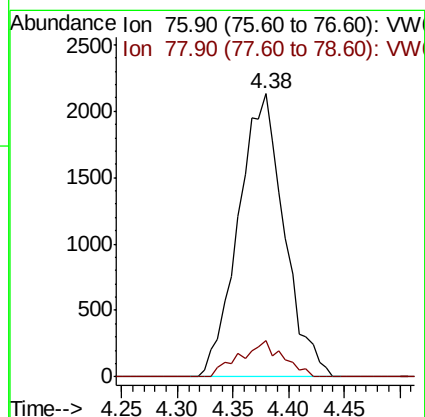
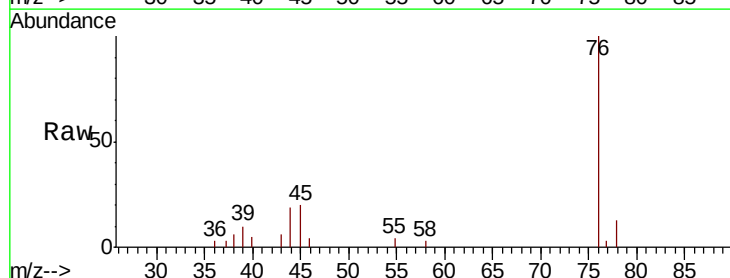
Acq: 09 Jan 2019 14:50

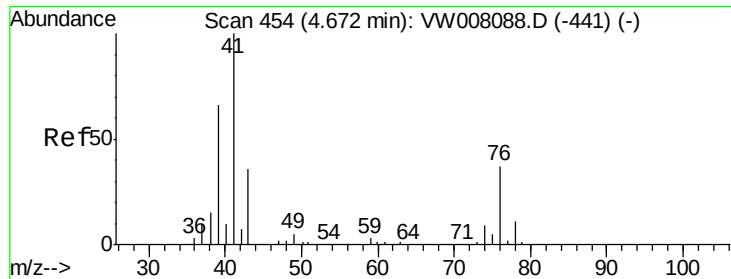
Tgt Ion: 76 Resp: 6092

Ion Ratio Lower Upper

76 100

78 12.7 7.0 10.6#

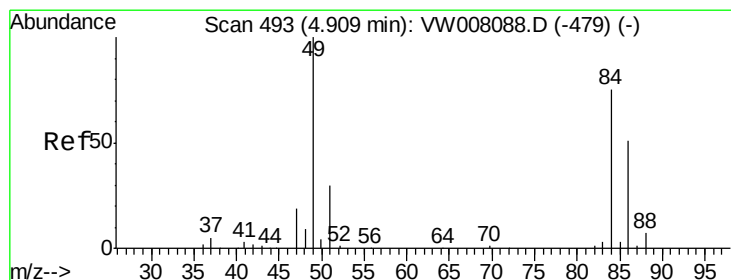
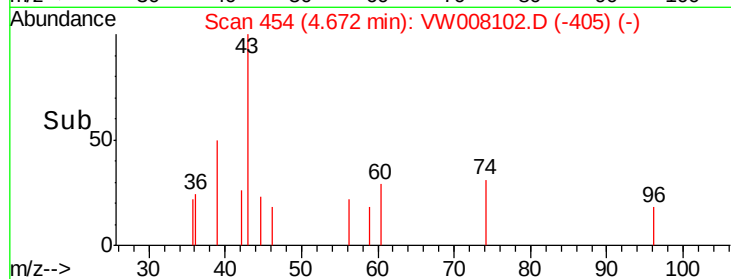
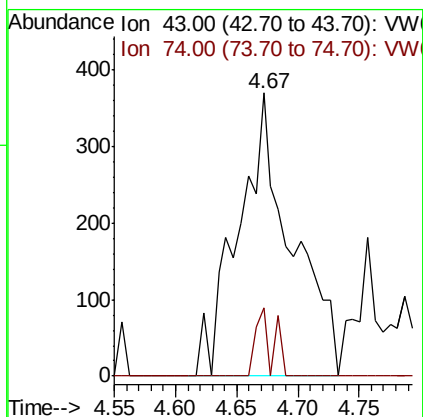
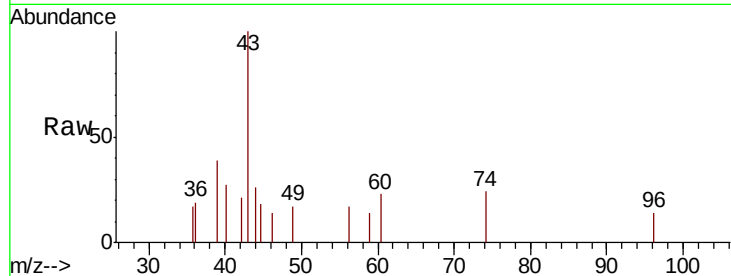




#18
Methyl Acetate
Concen: 2.065 ug/l
RT: 4.67 min Scan# 454
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

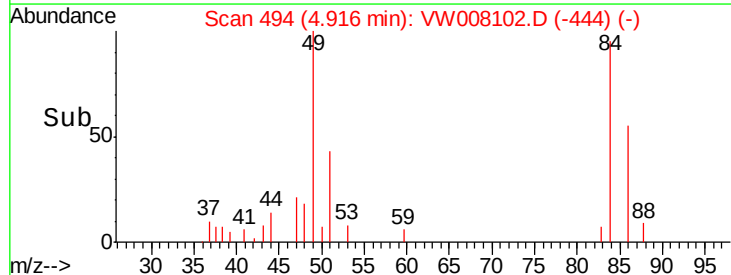
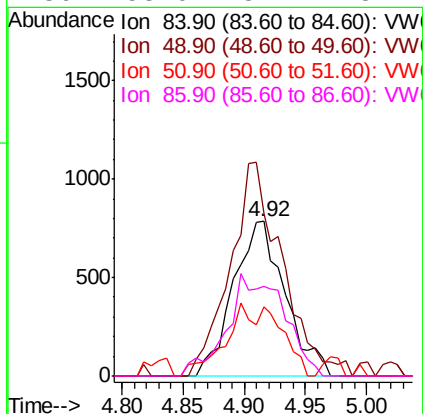
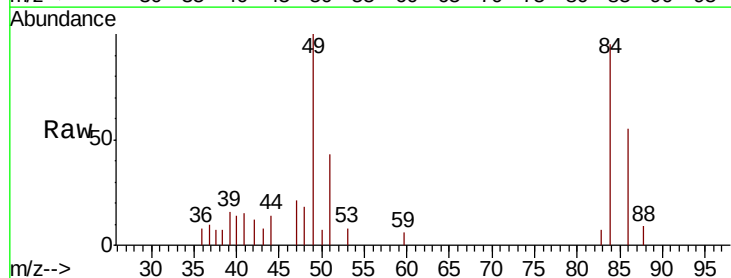
Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

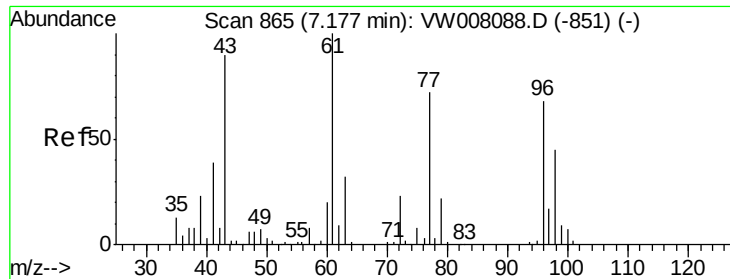
Tgt Ion: 43 Resp: 1127
Ion Ratio Lower Upper
43 100
74 7.6 19.0 28.4#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.92 min Scan# 494
Delta R.T. 0.01 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion: 84 Resp: 2306
Ion Ratio Lower Upper
84 100
49 105.4 107.1 160.7#
51 37.2 32.4 48.6
86 58.0 54.2 81.4





#25

2-Butanone

Concen: 23.872 ug/l

RT: 7.17 min Scan# 864

Delta R.T. -0.01 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

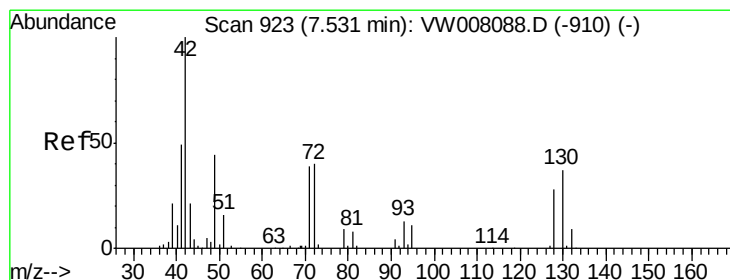
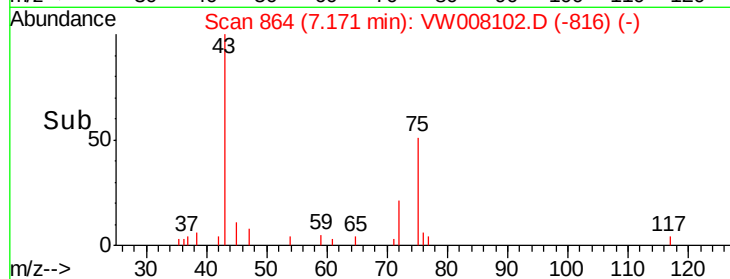
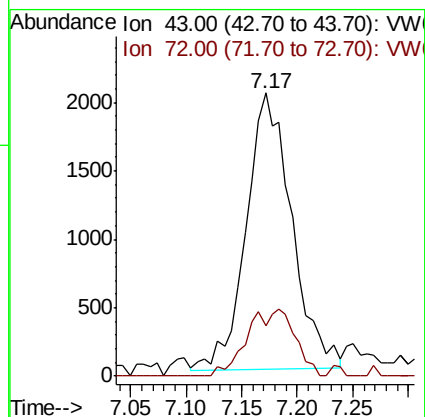
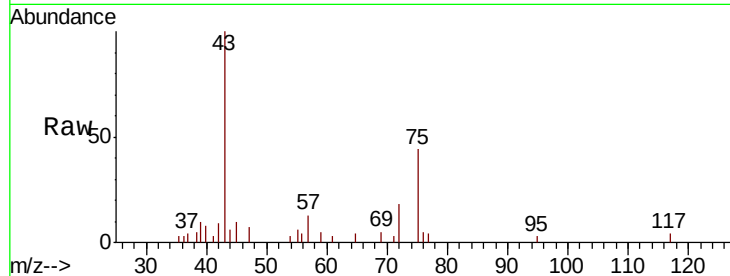
CPSB-1(10-15)

Tgt Ion: 43 Resp: 5735

Ion Ratio Lower Upper

43 100

72 18.6 20.5 30.7#



#29

Tetrahydrofuran

Concen: 1.009 ug/l

RT: 7.51 min Scan# 920

Delta R.T. -0.02 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

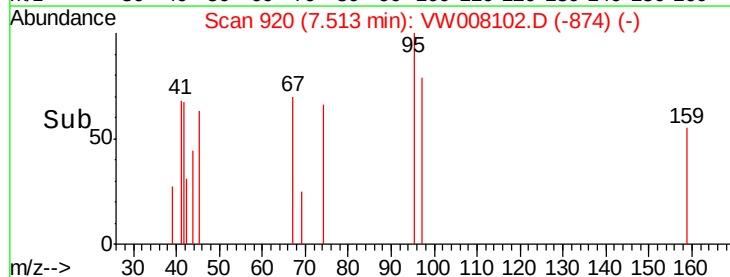
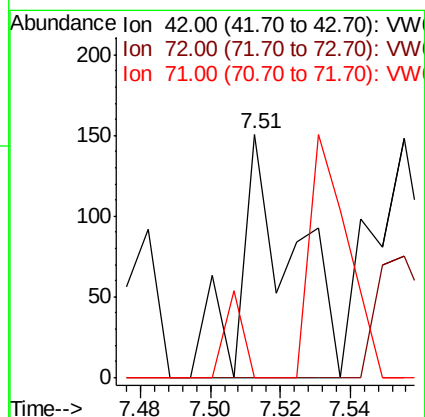
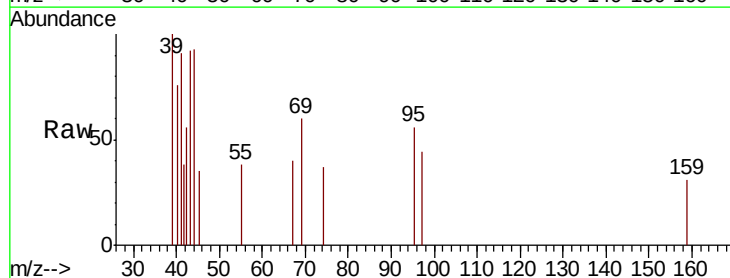
Tgt Ion: 42 Resp: 162

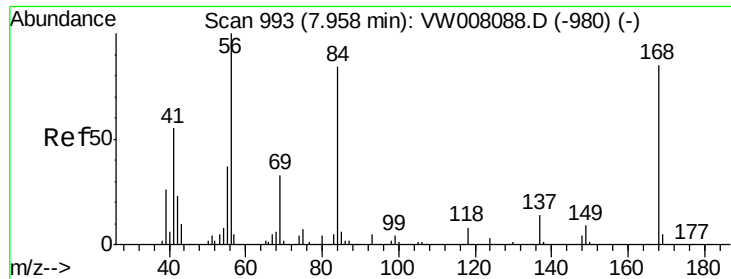
Ion Ratio Lower Upper

42 100

72 0.0 32.4 48.6#

71 12.3 31.3 46.9#

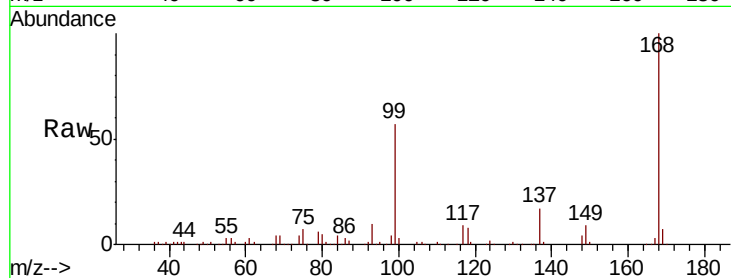




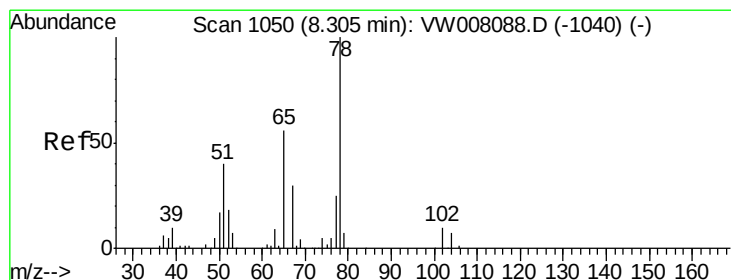
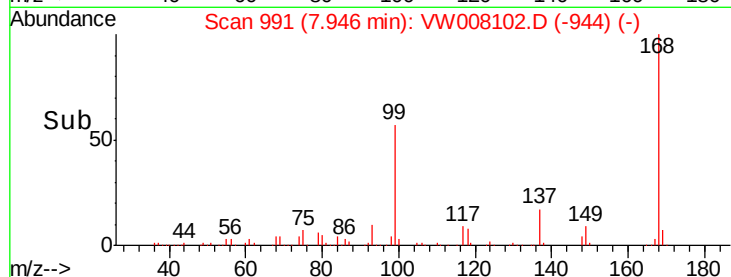
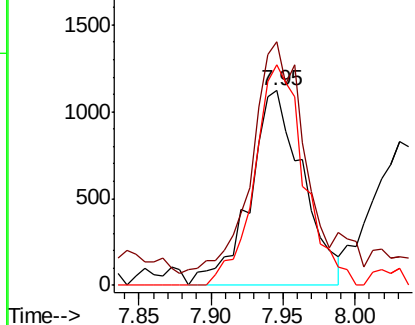
#31
Cyclohexane
Concen: 1.583 ug/l
RT: 7.95 min Scan# 991
Delta R.T. -0.01 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

Tgt Ion: 56 Resp: 2877
Ion Ratio Lower Upper
56 100
69 117.1 26.2 39.4#
84 113.3 67.4 101.2#

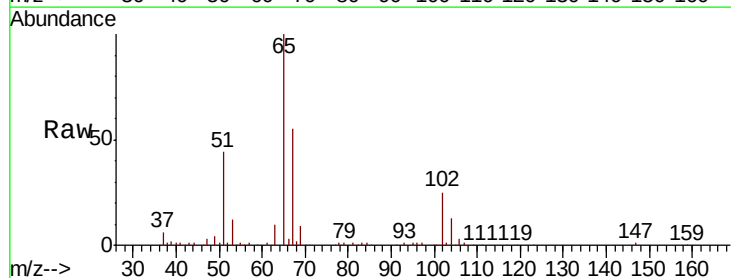


Abundance Ion 56.00 (55.70 to 56.70): VW
Ion 69.00 (68.70 to 69.70): VW
Ion 84.00 (83.70 to 84.70): VW

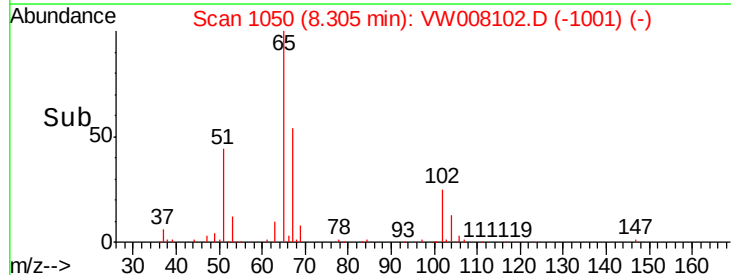
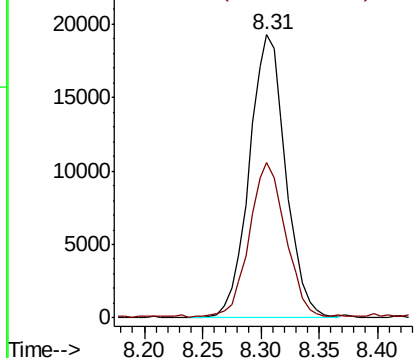


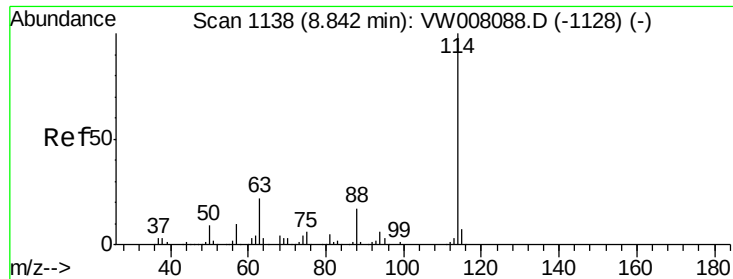
#33
1,2-Dichloroethane-d4
Concen: 48.310 ug/l
RT: 8.31 min Scan# 1050
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion: 65 Resp: 41713
Ion Ratio Lower Upper
65 100
67 54.4 0.0 106.8



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

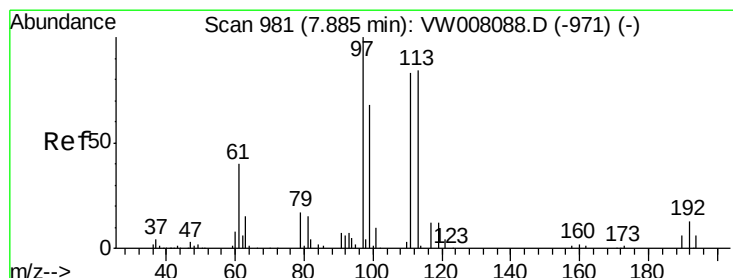
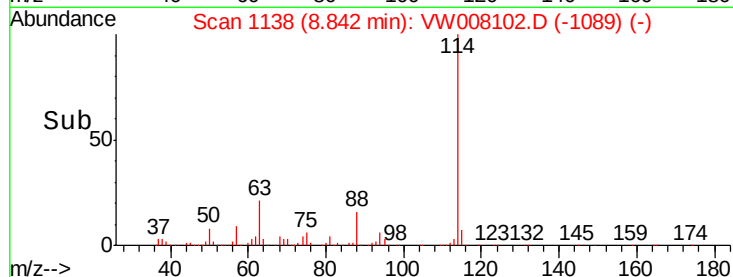
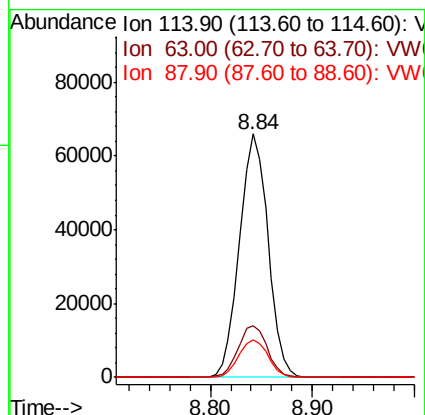
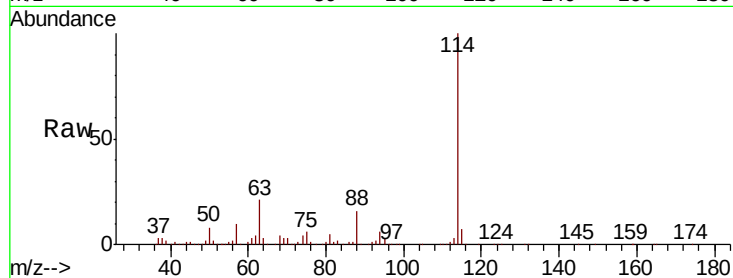




#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

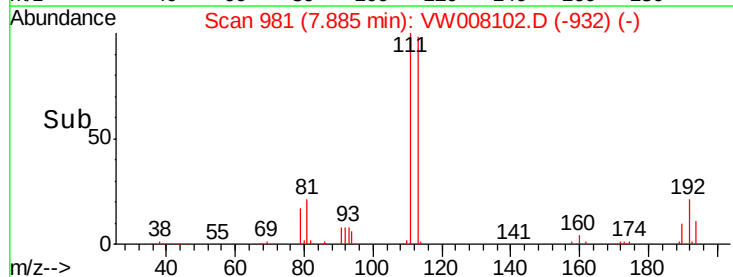
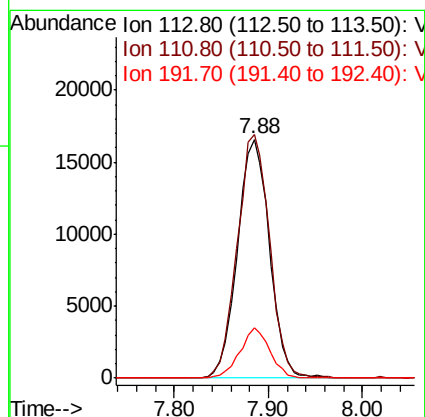
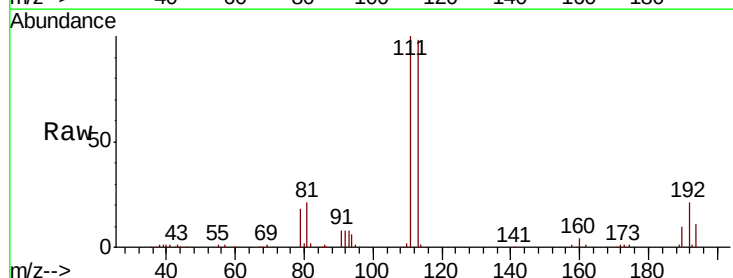
Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-1(10-15)

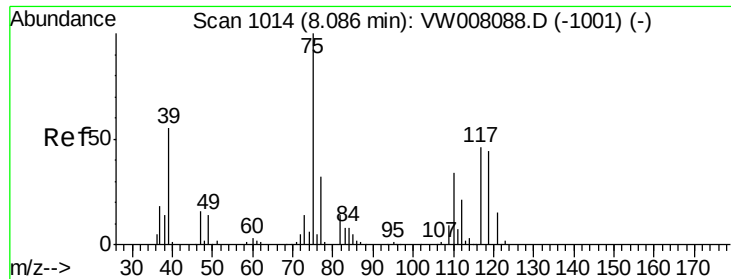
Tgt Ion:114 Resp: 128197
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 43.4
 88 15.6 0.0 33.4



#35
 Dibromofluoromethane
 Concen: 52.508 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

Tgt Ion:113 Resp: 39260
 Ion Ratio Lower Upper
 113 100
 111 103.1 81.8 122.8
 192 19.6 12.8 19.2#

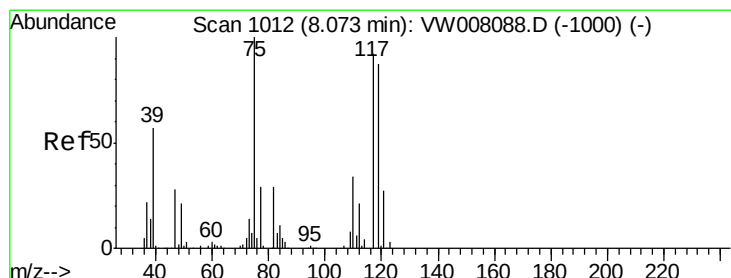
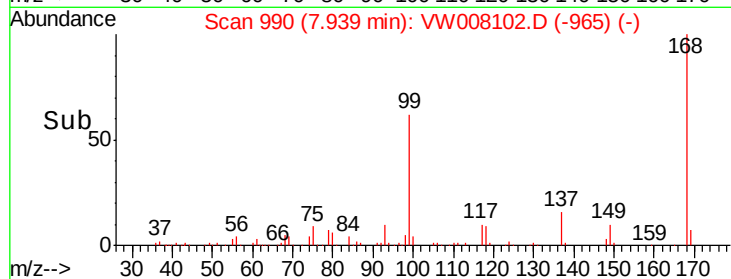
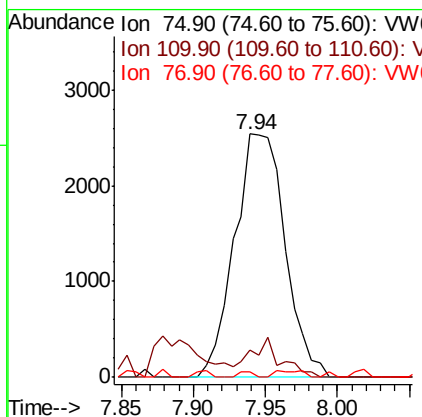
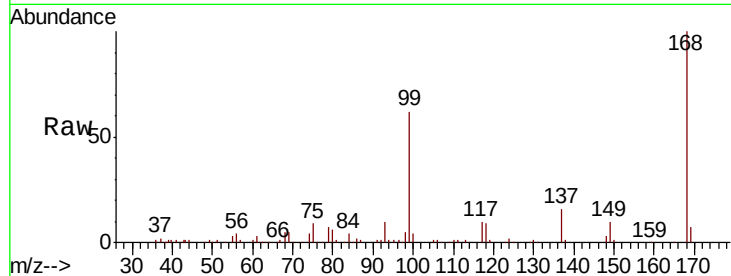




#36
 1,1-Dichloropropene
 Concen: 4.678 ug/l
 RT: 7.94 min Scan# 990
 Delta R.T. -0.15 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

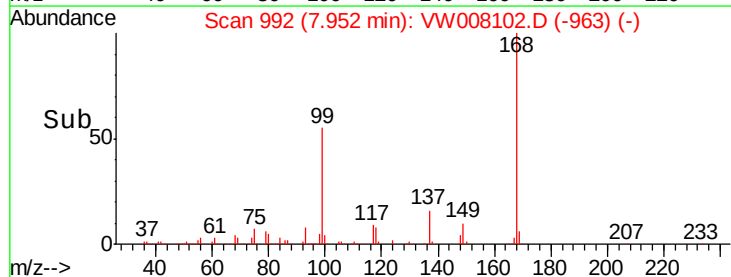
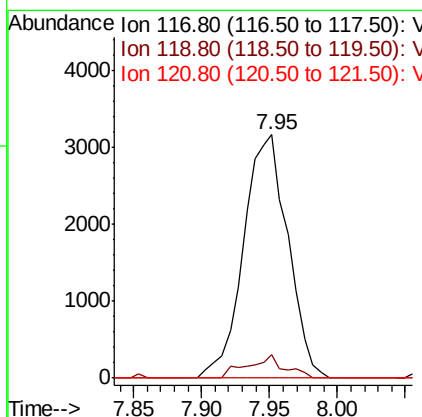
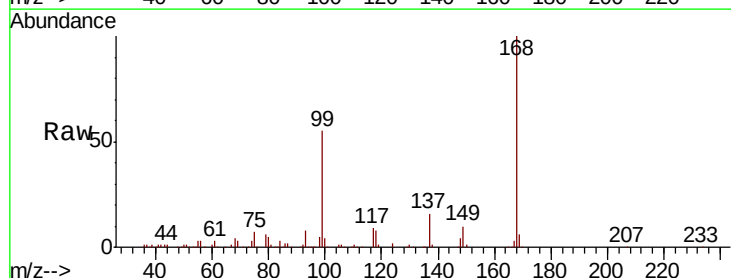
Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-1(10-15)

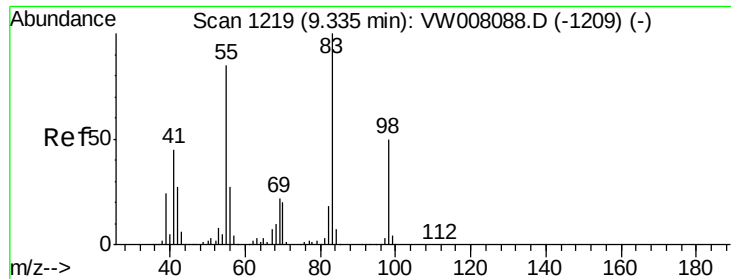
Tgt Ion: 75 Resp: 6177
 Ion Ratio Lower Upper
 75 100
 110 9.8 17.1 51.3#
 77 0.7 25.5 38.3#



#38
 Carbon Tetrachloride
 Concen: 5.959 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. -0.12 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

Tgt Ion: 117 Resp: 7203
 Ion Ratio Lower Upper
 117 100
 119 9.7 75.8 113.8#
 121 0.0 23.7 35.5#

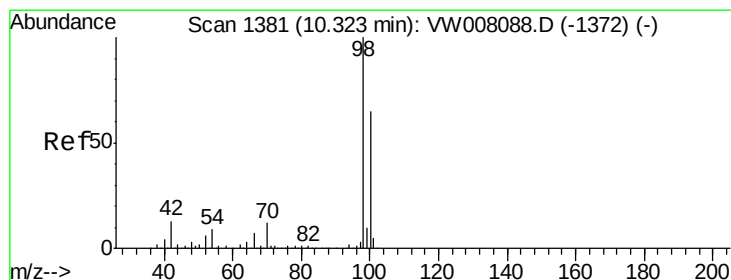
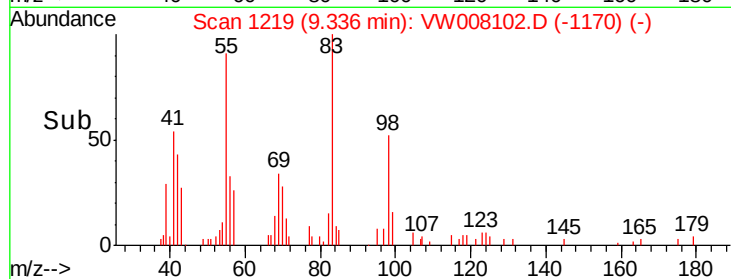
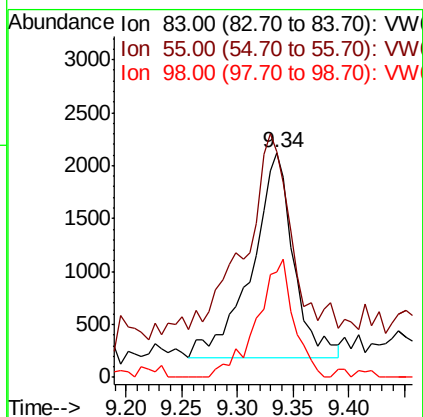
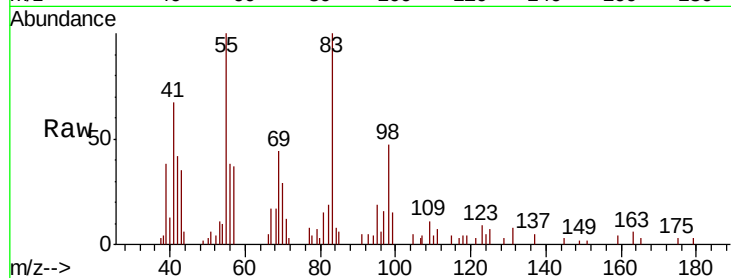




#39
Methylcyclohexane
Concen: 3.005 ug/l
RT: 9.34 min Scan# 1219
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

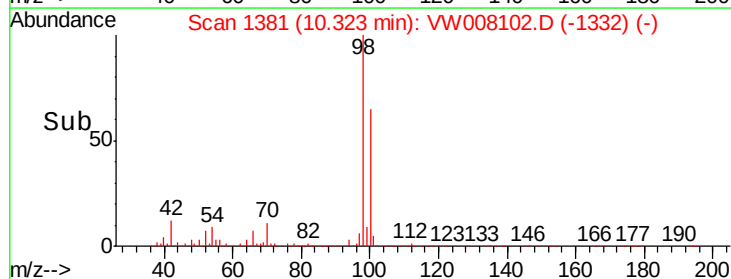
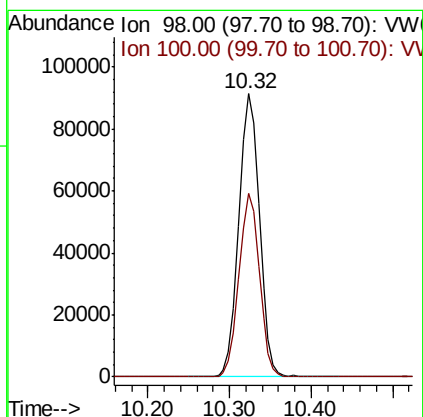
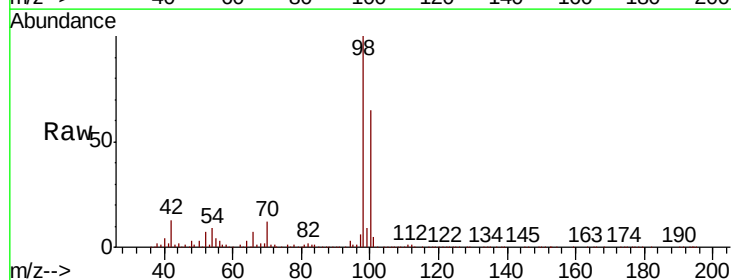
Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

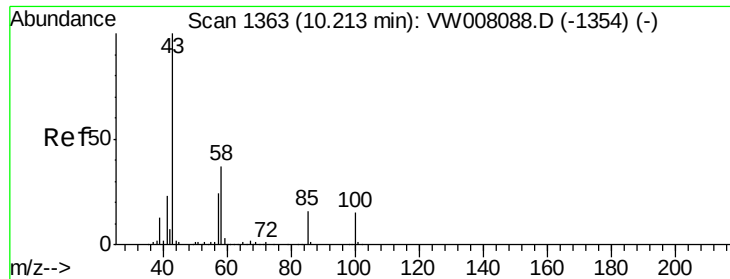
Tgt Ion: 83 Resp: 5031
Ion Ratio Lower Upper
83 100
55 87.2 67.8 101.6
98 51.6 40.2 60.4



#50
Toluene-d8
Concen: 50.492 ug/l
RT: 10.32 min Scan# 1381
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion: 98 Resp: 158424
Ion Ratio Lower Upper
98 100
100 64.5 51.7 77.5

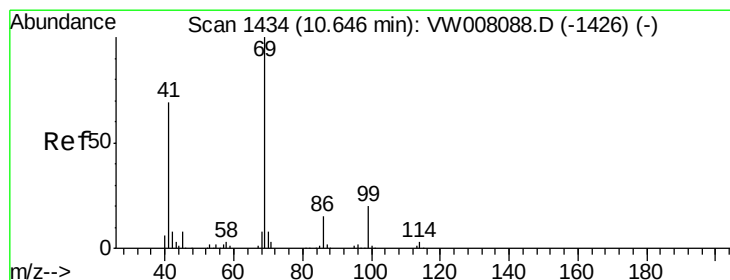
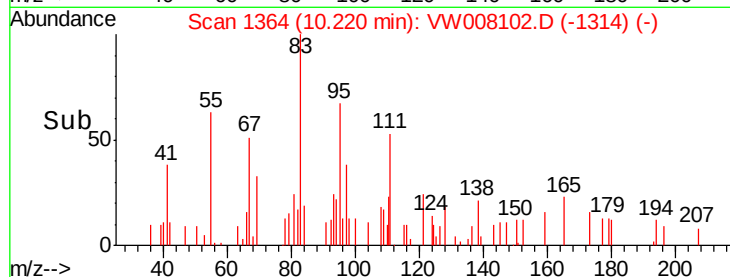
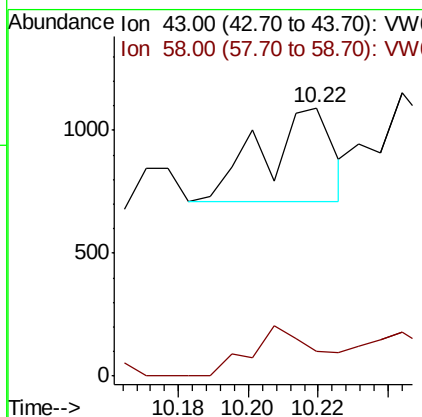
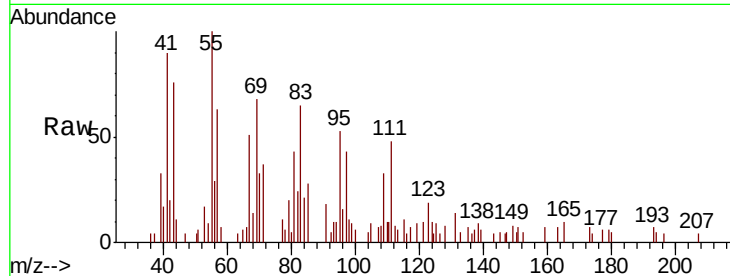




#51
4-Methyl-2-Pentanone
Concen: 1.037 ug/l
RT: 10.22 min Scan# 1364
Delta R.T. 0.01 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

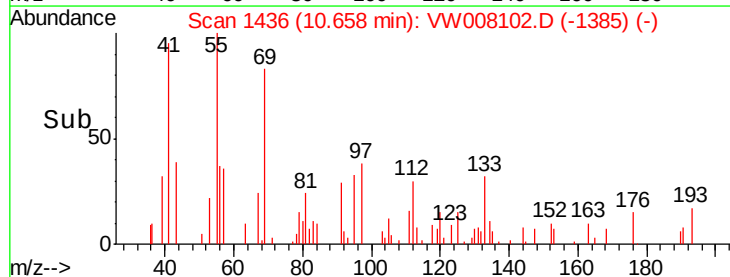
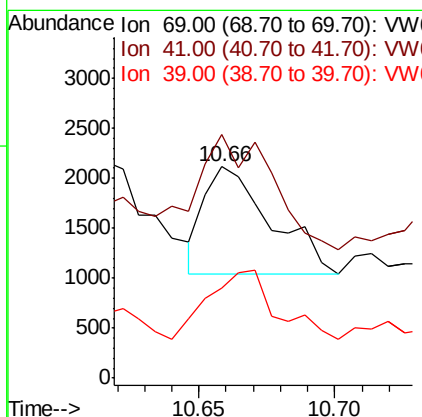
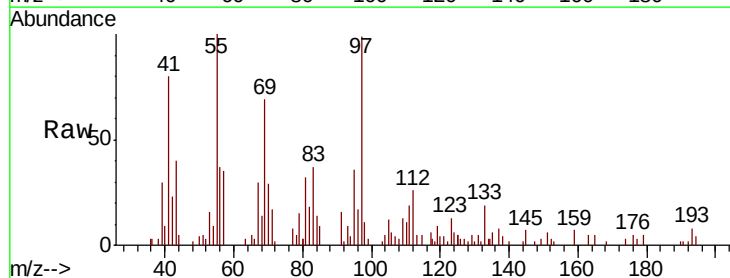
Instrument :
MSVOA_W
ClientSampled :
CPSB-1(10-15)

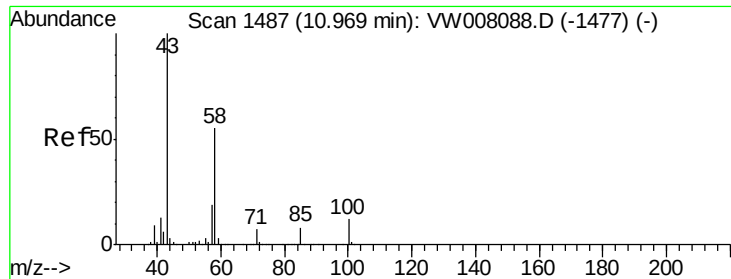
Tgt Ion: 43 Resp: 531
Ion Ratio Lower Upper
43 100
58 49.9 30.6 46.0#



#56
Ethyl methacrylate
Concen: 2.389 ug/l
RT: 10.66 min Scan# 1436
Delta R.T. 0.01 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion: 69 Resp: 1812
Ion Ratio Lower Upper
69 100
41 123.0 56.4 84.6#
39 78.6 28.1 42.1#

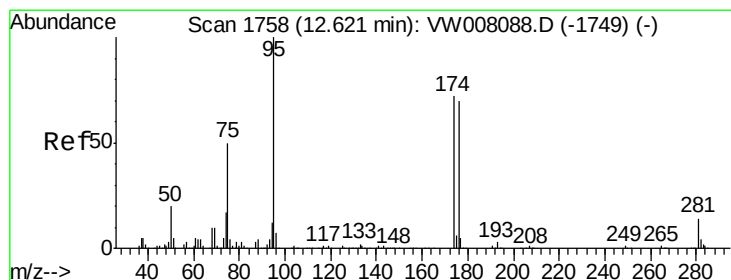
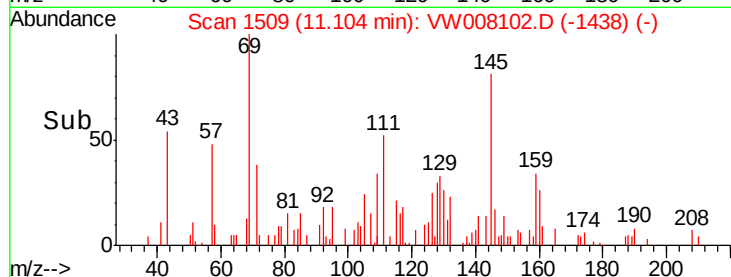
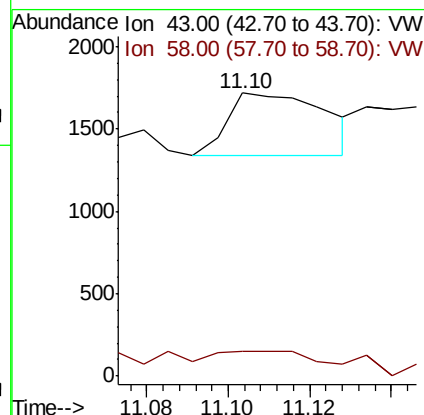
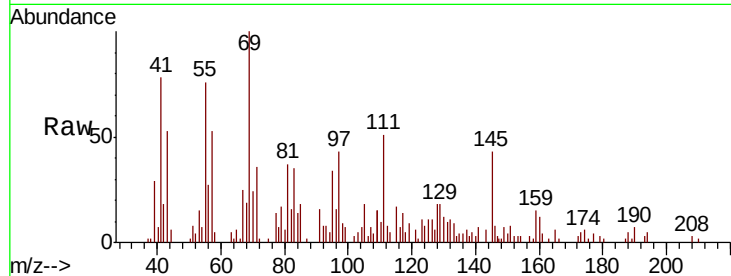




#59
2-Hexanone
Concen: 1.834 ug/l
RT: 11.10 min Scan# 1509
Delta R.T. 0.13 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

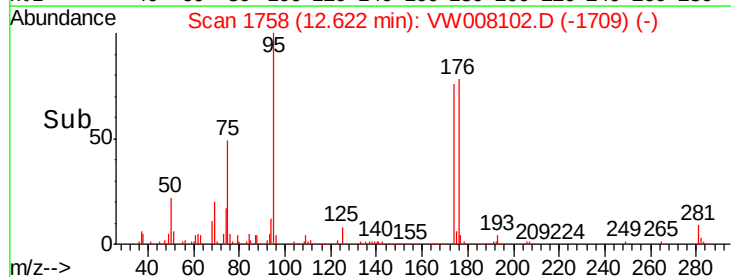
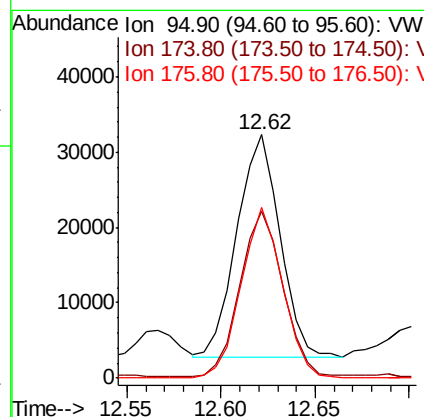
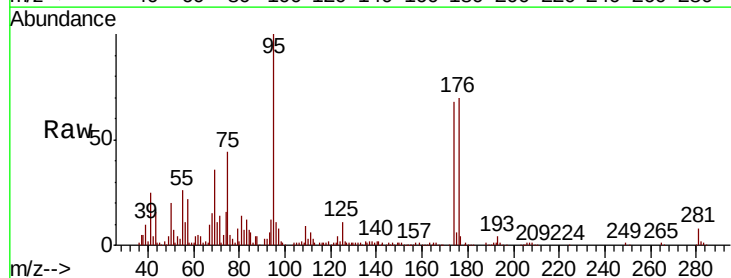
Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

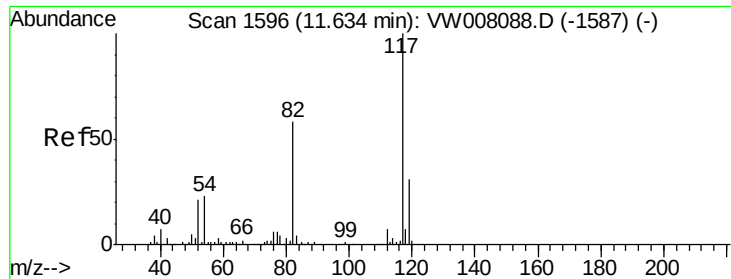
Tgt Ion: 43 Resp: 635
Ion Ratio Lower Upper
43 100
58 51.0 27.2 81.5



#62
4-Bromofluorobenzene
Concen: 41.362 ug/l
RT: 12.62 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion: 95 Resp: 46525
Ion Ratio Lower Upper
95 100
174 74.9 0.0 143.0
176 74.4 0.0 140.2

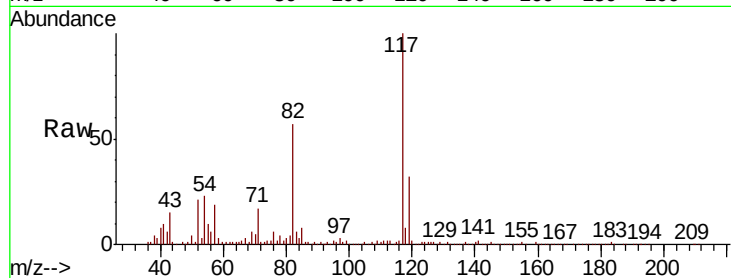




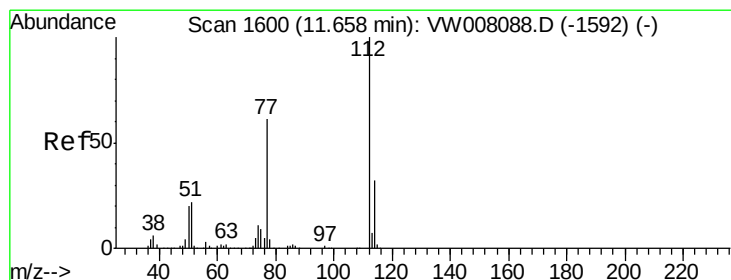
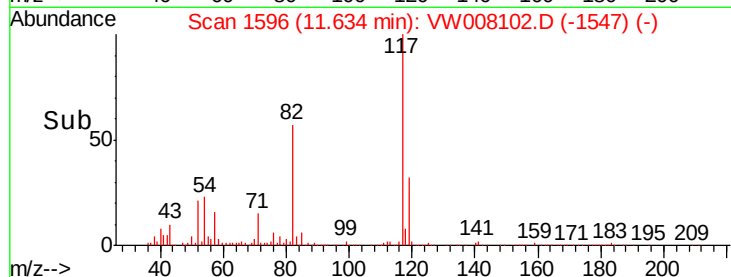
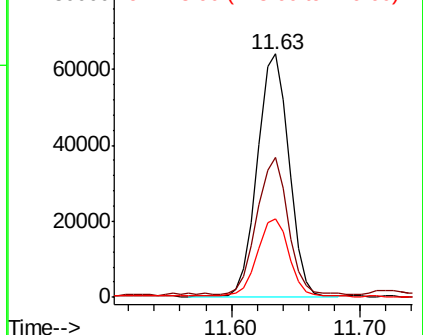
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.63 min Scan# 1596
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Instrument :
MSVOA_W
ClientSampleId :
CPSB-1(10-15)

Tgt Ion:117 Resp: 107750
Ion Ratio Lower Upper
117 100
82 56.2 46.4 69.6
119 31.7 24.7 37.1

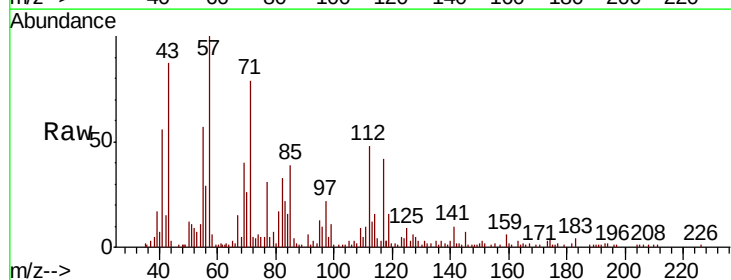


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VW
Ion 118.90 (118.60 to 119.60): V

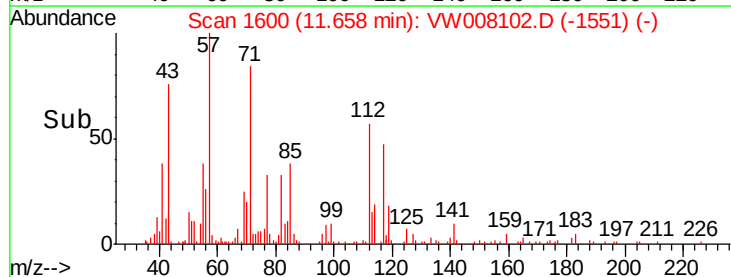
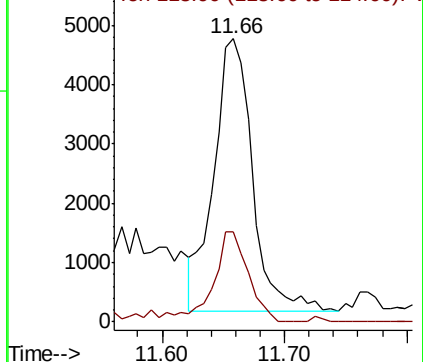


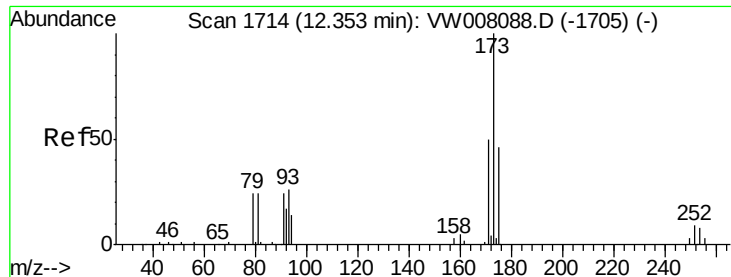
#65
Chlorobenzene
Concen: 4.421 ug/l
RT: 11.66 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VW008102.D
Acq: 09 Jan 2019 14:50

Tgt Ion:112 Resp: 10092
Ion Ratio Lower Upper
112 100
114 33.4 25.6 38.4



Abundance Ion 111.90 (111.60 to 112.60): V
Ion 113.90 (113.60 to 114.60): V





#71

Bromoform

Concen: 1.797 ug/l

RT: 12.34 min Scan# 1712

Delta R.T. -0.01 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

CPSB-1(10-15)

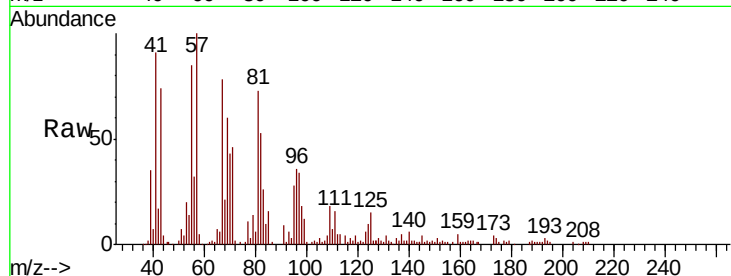
Tgt Ion:173 Resp: 597

Ion Ratio Lower Upper

173 100

175 0.0 23.3 69.8#

254 0.0 0.0 0.0



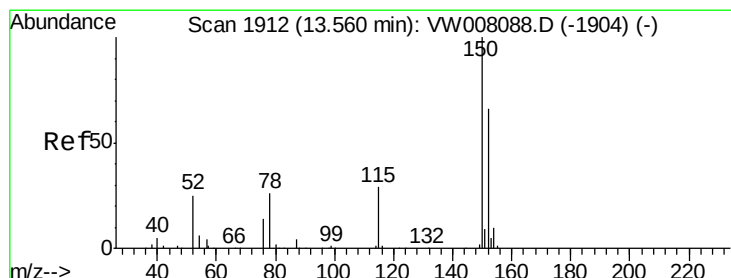
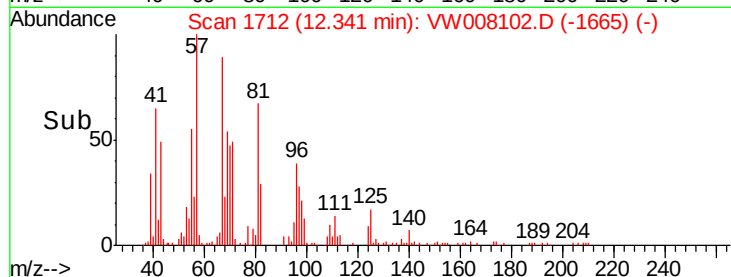
Abundance Ion 172.70 (172.40 to 173.40): V

Ion 174.70 (174.40 to 175.40): V

Ion 254.40 (254.10 to 255.10): V

12.34

Time-->



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.56 min Scan# 1912

Delta R.T. 0.00 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

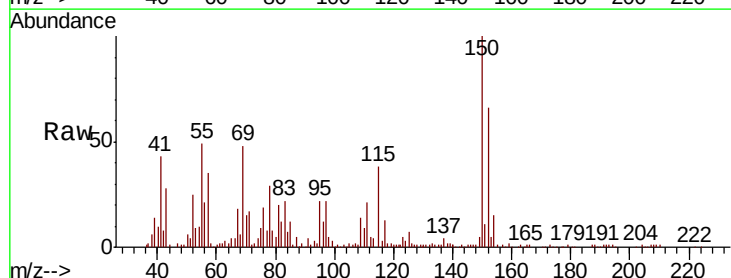
Tgt Ion:152 Resp: 36878

Ion Ratio Lower Upper

152 100

115 52.8 30.8 92.4

150 139.4 0.0 350.2



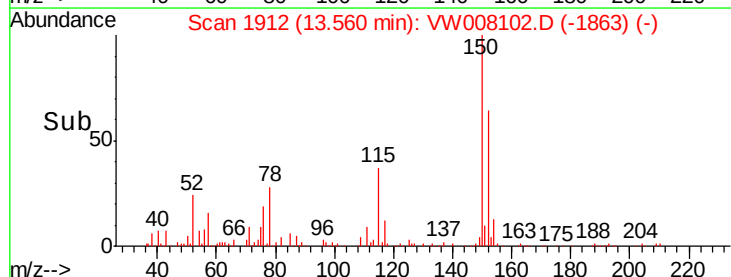
Abundance Ion 151.90 (151.60 to 152.60): V

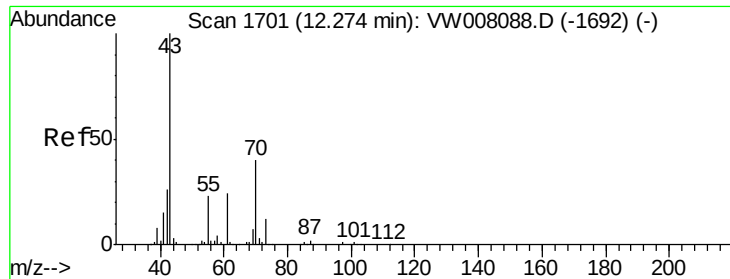
Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V

13.56

Time-->





#74

N-ethyl acetate

Concen: 28.570 ug/l

RT: 12.26 min Scan# 1698

Delta R.T. -0.02 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

CPSB-1(10-15)

Tgt Ion: 43 Resp: 18318

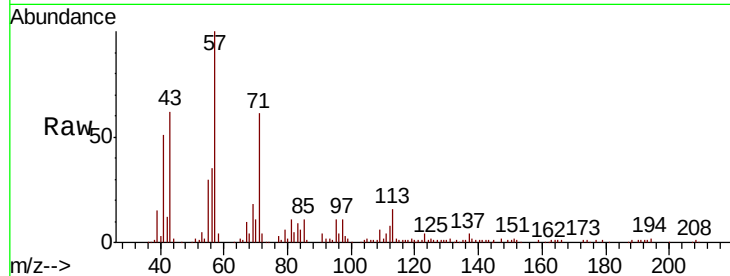
Ion Ratio Lower Upper

43 100

70 0.0 32.4 48.6#

55 0.0 18.7 28.1#

61 0.0 19.0 28.6#

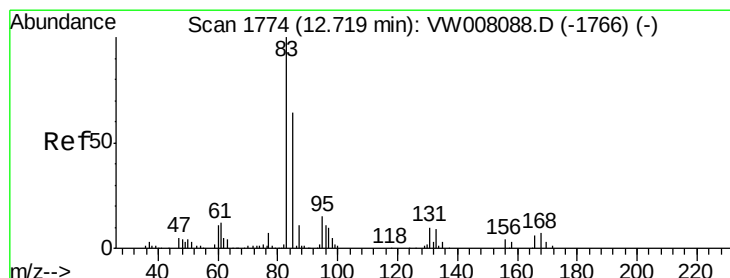
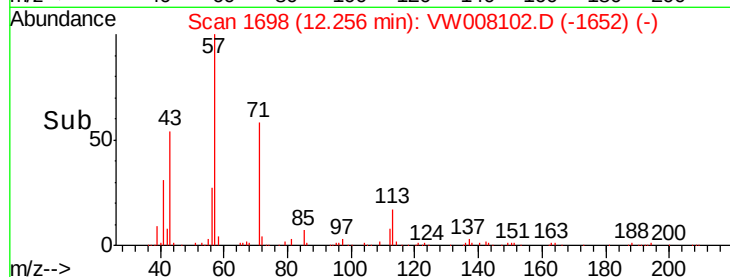
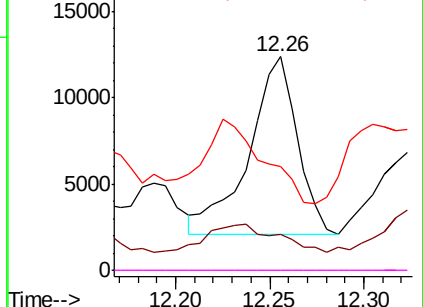


Abundance Ion 43.00 (42.70 to 43.70): VW

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: 18.771 ug/l

RT: 12.69 min Scan# 1769

Delta R.T. -0.03 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

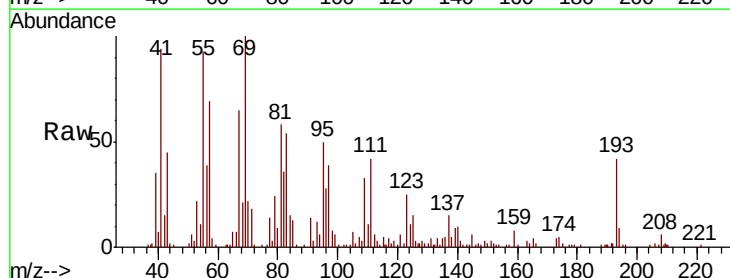
Tgt Ion: 83 Resp: 8699

Ion Ratio Lower Upper

83 100

131 5.9 5.3 16.1

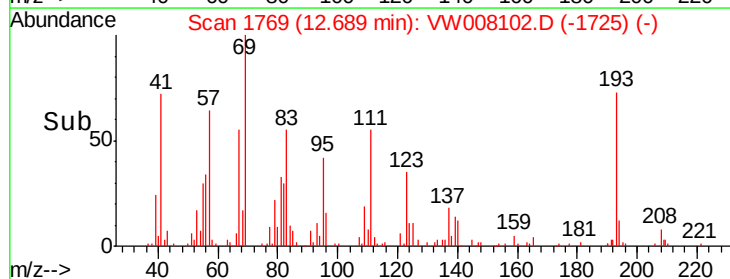
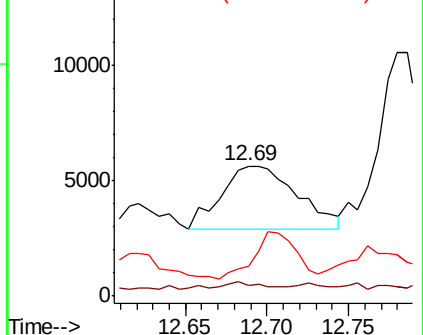
85 41.4 32.4 97.2

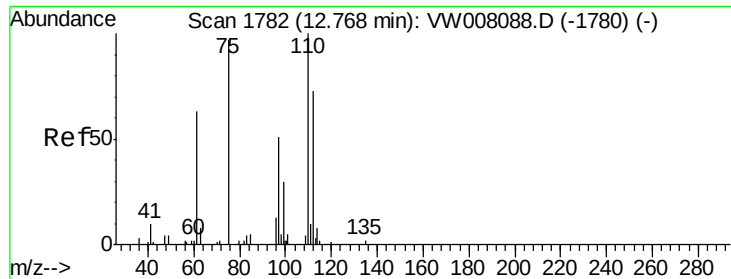


Abundance Ion 82.90 (82.60 to 83.60): VW

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VW

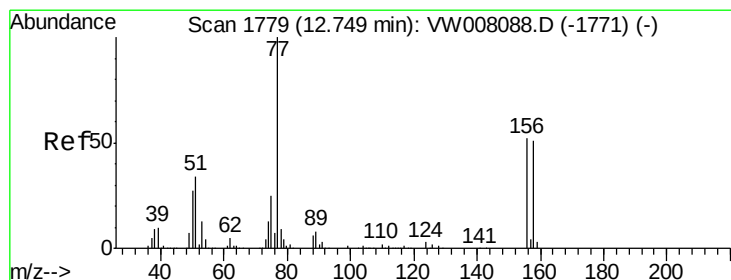
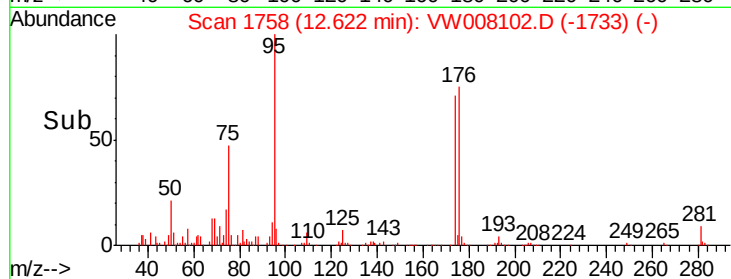
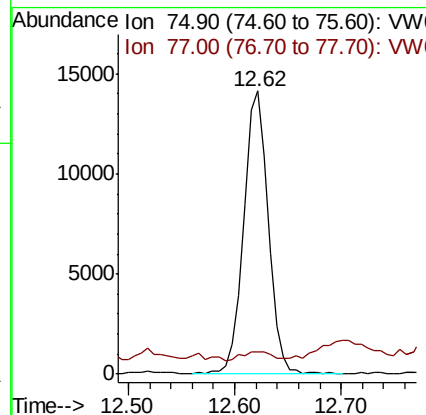
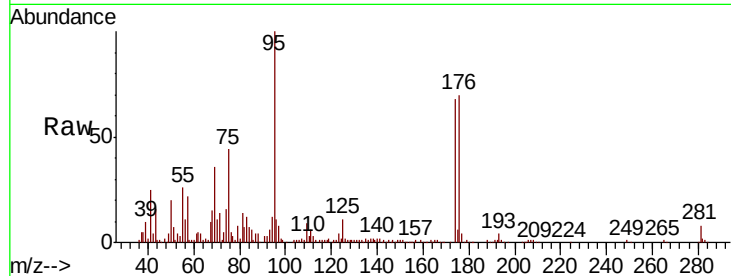




#76
 1,2,3-Trichloropropane
 Concen: 68.317 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. -0.15 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

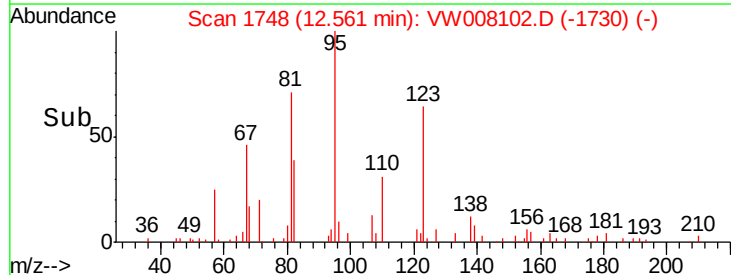
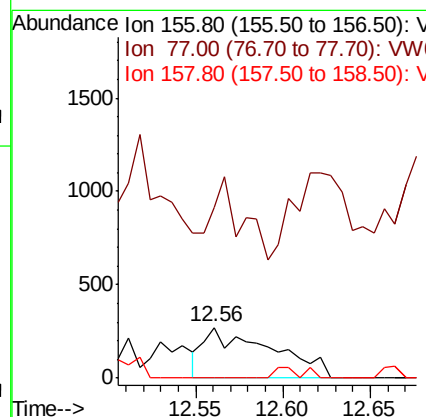
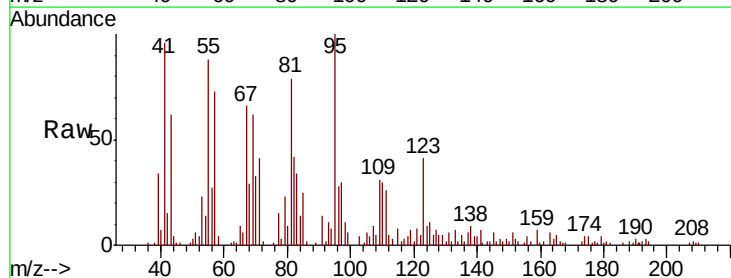
Instrument :
 MSVOA_W
 ClientSampleId :
 CPSB-1(10-15)

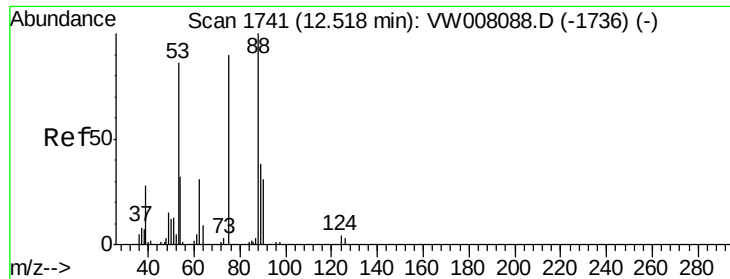
Tgt Ion: 75 Resp: 22967
 Ion Ratio Lower Upper
 75 100
 77 4.6 179.4 538.2#



#77
 Bromobenzene
 Concen: 1.179 ug/l
 RT: 12.56 min Scan# 1748
 Delta R.T. -0.19 min
 Lab File: VW008102.D
 Acq: 09 Jan 2019 14:50

Tgt Ion: 156 Resp: 721
 Ion Ratio Lower Upper
 156 100
 77 73.0 104.2 312.5#
 158 0.0 47.9 143.6#





#81

trans-1,4-Dichloro-2-butene

Concen: 159.089 ug/l

RT: 12.62 min Scan# 1758

Delta R.T. 0.10 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

CPSB-1(10-15)

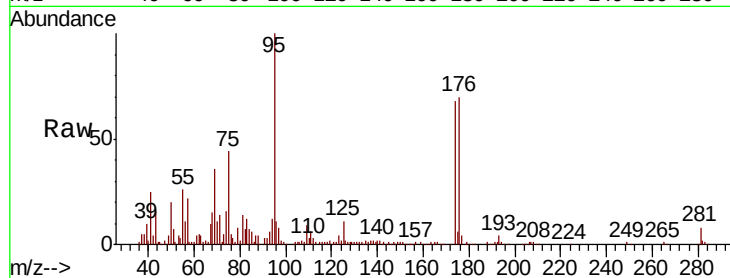
Tgt Ion: 75 Resp: 22967

Ion Ratio Lower Upper

75 100

53 5.7 78.8 118.2#

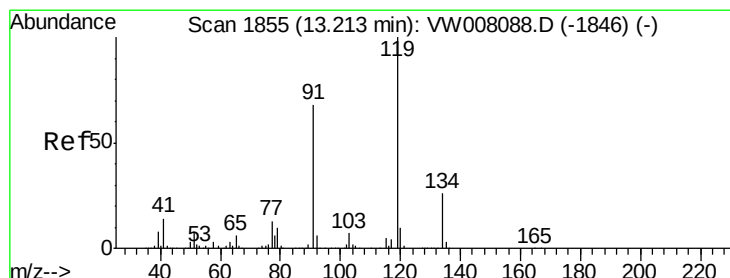
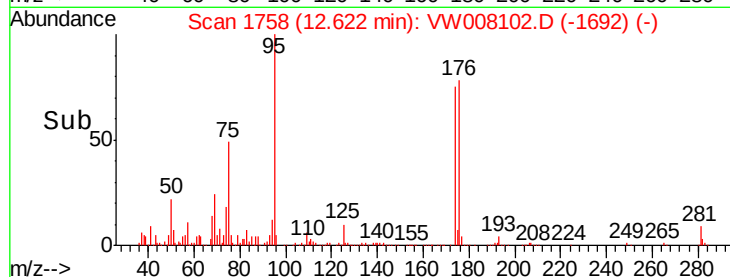
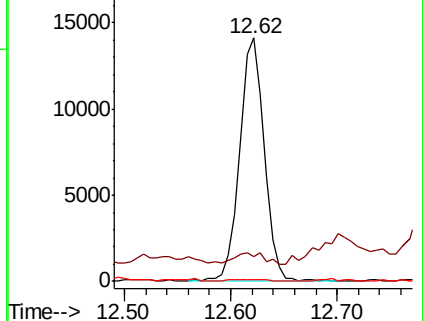
89 0.0 35.4 53.2#



Abundance Ion 74.90 (74.60 to 75.60): VW

Ion 53.00 (52.70 to 53.70): VW

Ion 88.90 (88.60 to 89.60): VW



#83

tert-Butylbenzene

Concen: 3.930 ug/l

RT: 13.21 min Scan# 1855

Delta R.T. 0.00 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

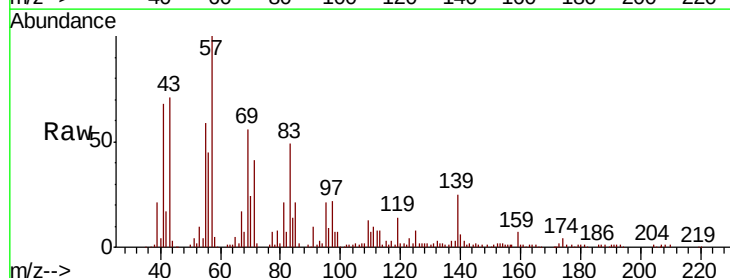
Tgt Ion: 119 Resp: 8273

Ion Ratio Lower Upper

119 100

91 49.8 33.9 101.6

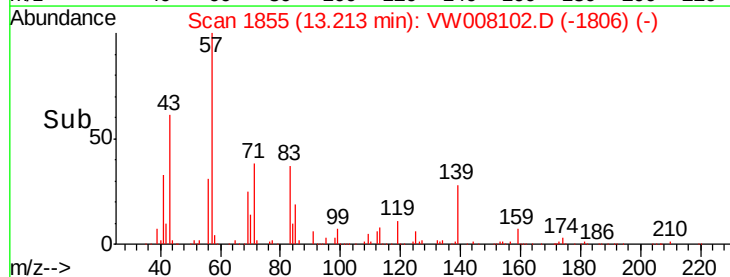
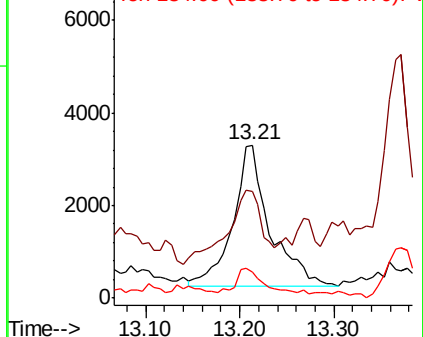
134 13.4 13.6 40.8#

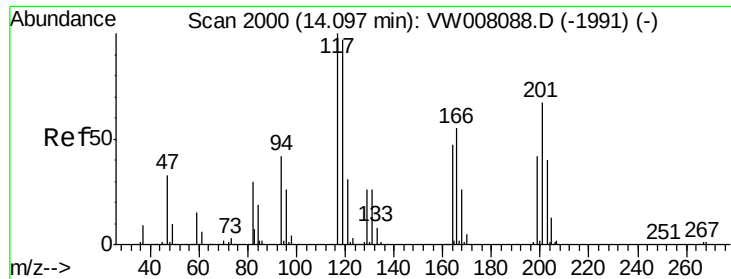


Abundance Ion 119.00 (118.70 to 119.70): V

Ion 91.00 (90.70 to 91.70): VW

Ion 134.00 (133.70 to 134.70): V





#90

Hexachloroethane

Concen: 4.667 ug/l

RT: 14.10 min Scan# 2001

Delta R.T. 0.01 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

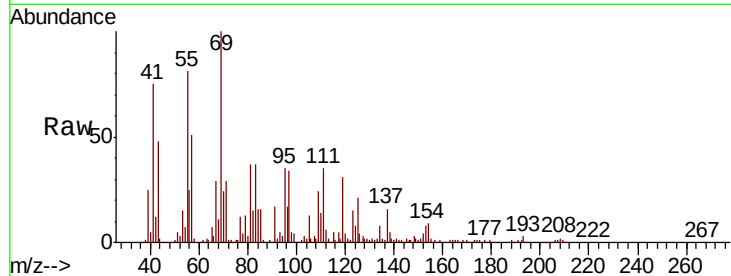
CPSB-1(10-15)

Tgt Ion:117 Resp: 2099

Ion Ratio Lower Upper

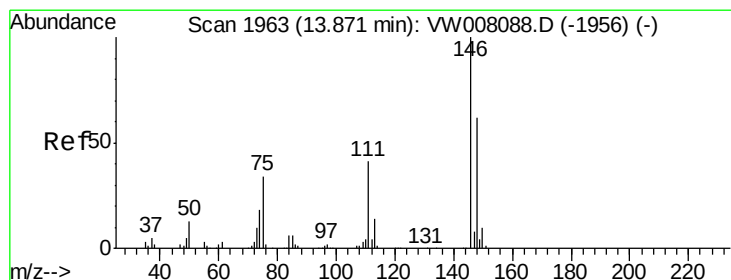
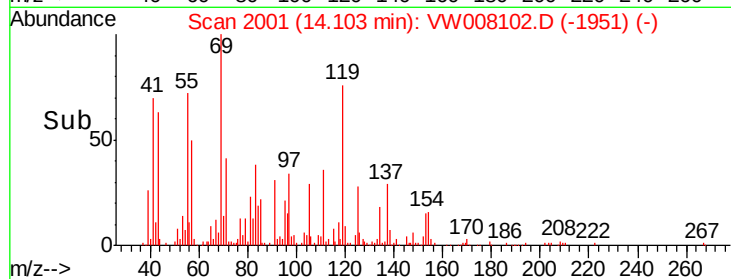
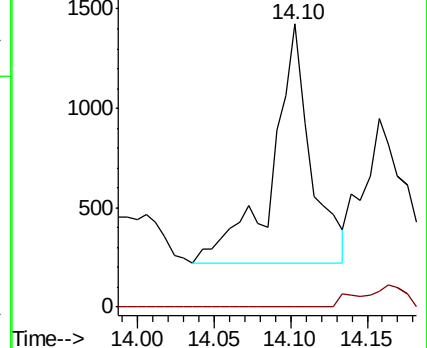
117 100

201 0.0 33.0 98.9#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V



#91

1,2-Dichlorobenzene

Concen: 4.298 ug/l

RT: 13.88 min Scan# 1964

Delta R.T. 0.01 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

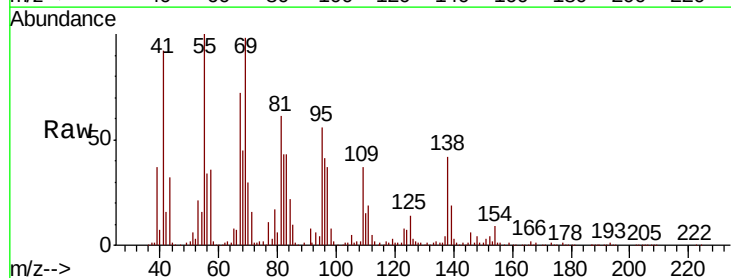
Tgt Ion:146 Resp: 4687

Ion Ratio Lower Upper

146 100

111 184.0 21.3 63.7#

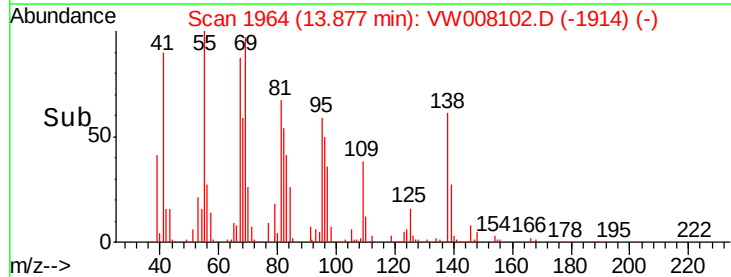
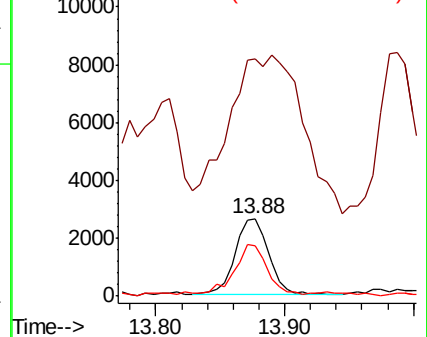
148 63.3 31.5 94.5

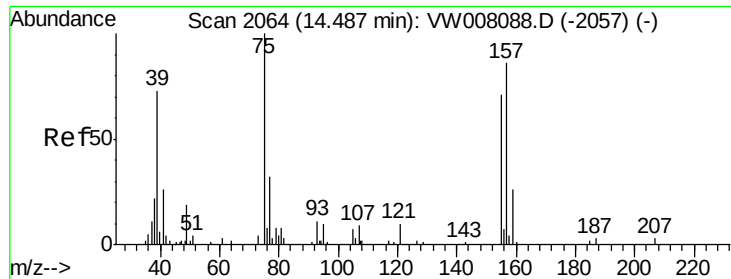


Abundance Ion 145.90 (145.60 to 146.60): V

Ion 110.90 (110.60 to 111.60): V

Ion 147.90 (147.60 to 148.60): V





#92

1,2-Dibromo-3-Chloropropane

Concen: 4.934 ug/l

RT: 14.54 min Scan# 2073

Delta R.T. 0.05 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Instrument :

MSVOA_W

ClientSampleId :

CPSB-1(10-15)

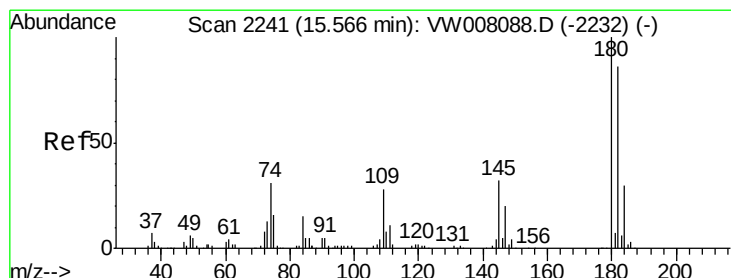
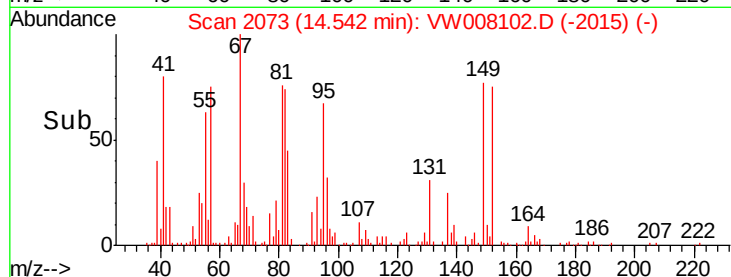
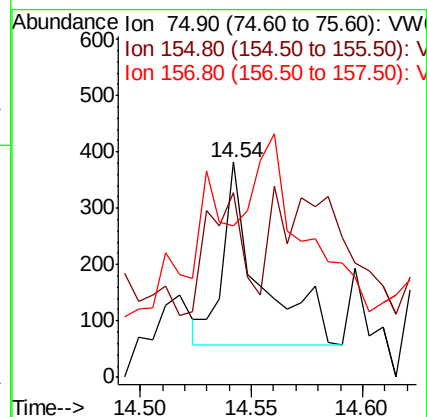
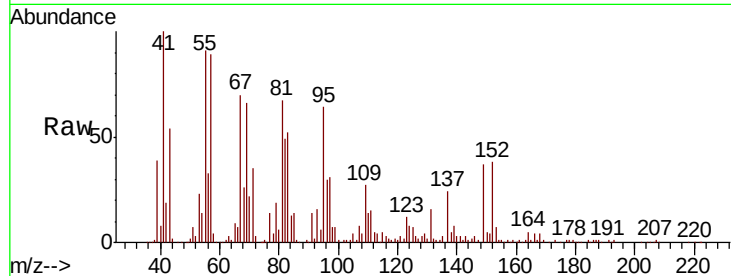
Tgt Ion: 75 Resp: 368

Ion Ratio Lower Upper

75 100

155 67.1 38.6 115.7

157 86.4 47.5 142.6



#96

1,2,3-Trichlorobenzene

Concen: 2.587 ug/l

RT: 15.64 min Scan# 2253

Delta R.T. 0.07 min

Lab File: VW008102.D

Acq: 09 Jan 2019 14:50

Tgt Ion: 180 Resp: 1597

Ion Ratio Lower Upper

180 100

182 56.9 46.5 139.3

145 35.1 17.4 52.2

