

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111418\
 Data File : VD060382.D
 Acq On : 14 Nov 2018 16:41
 Operator : JC/SY
 Sample : J5918-02
 Misc : 5.09g/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-05(25-27)

Quant Time: Nov 15 05:42:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 06 13:56:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.38	168	1576621	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	7.42	114	2190899	50.00	ug/l	-0.04
63) Chlorobenzene-d5	11.26	117	1749608	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	13.36	152	861381	50.00	ug/l	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.76	65	372819	33.03	ug/l	-0.04
Spiked Amount 50.000			Recovery =	66.06%		
35) Dibromofluoromethane	6.29	113	550275	33.68	ug/l	-0.04
Spiked Amount 50.000			Recovery =	67.36%		
50) Toluene-d8	9.42	98	1574085	32.92	ug/l	-0.04
Spiked Amount 50.000			Recovery =	65.84%		
62) 4-Bromofluorobenzene	12.34	95	29654	1.71	ug/l	-0.10
Spiked Amount 50.000			Recovery =	3.42%		

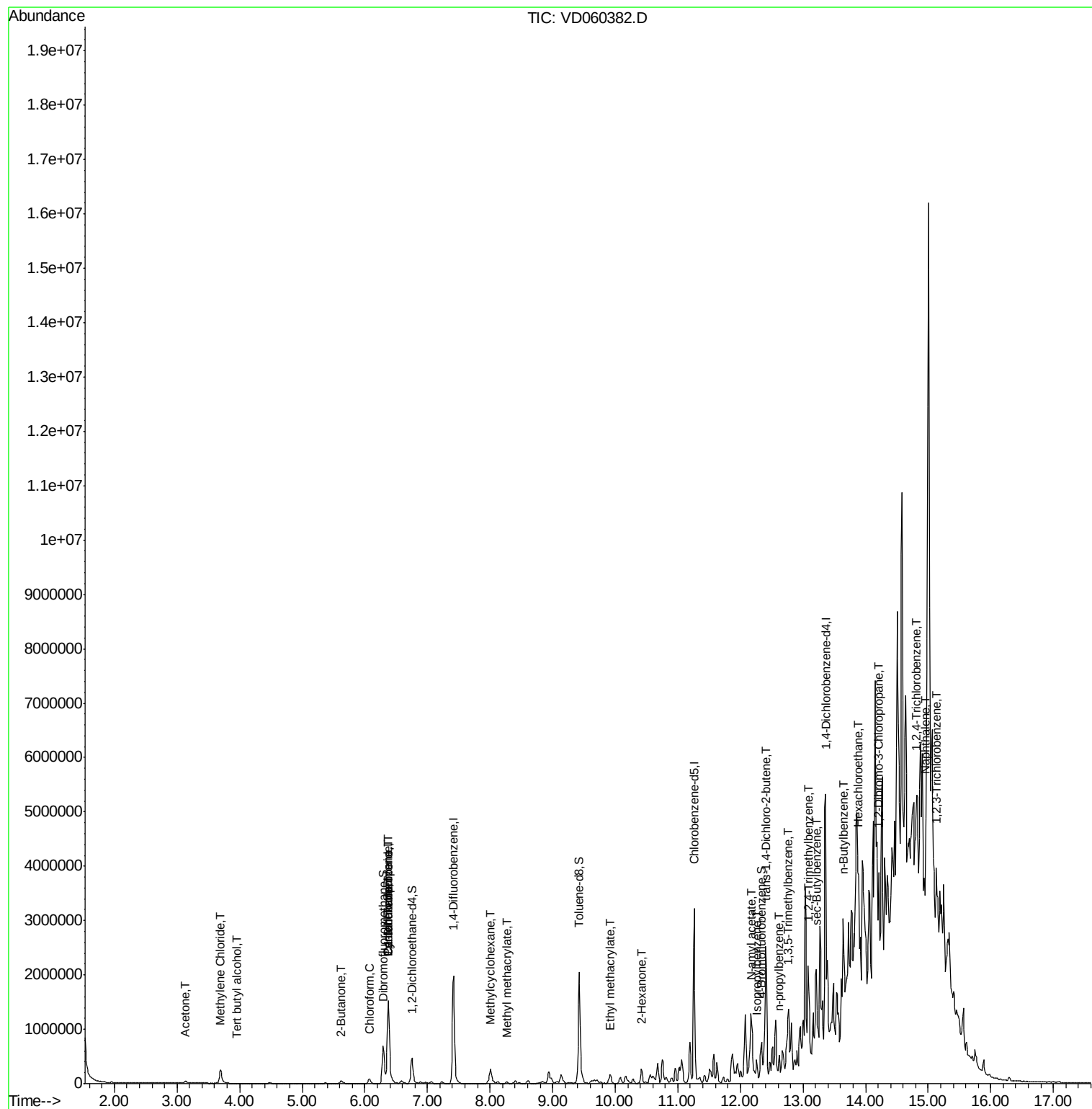
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.58	85	1835	Below Cal	#	41
11) Tert butyl alcohol	3.96	59	1819	3.924	ug/l #	70
16) Acetone	3.14	43	78102	39.885	ug/l	92
20) Methylene Chloride	3.70	84	160334	9.230	ug/l	99
25) 2-Butanone	5.63	43	6221	1.528	ug/l #	60
30) Chloroform	6.08	83	96907	3.437	ug/l	97
31) Cyclohexane	6.37	56	44883	1.665	ug/l #	1
36) 1,1-Dichloropropene	6.37	75	111511	5.152	ug/l #	45
38) Carbon Tetrachloride	6.37	117	120501	6.001	ug/l #	17
39) Methylcyclohexane	8.01	83	132995	5.342	ug/l	98
48) Methyl methacrylate	8.27	41	13403	1.764	ug/l #	79
56) Ethyl methacrylate	9.92	69	32128	3.416	ug/l #	1
59) 2-Hexanone	10.42	43	144685	24.929	ug/l #	35
73) Isopropylbenzene	12.26	105	75530	1.204	ug/l	98
74) N-amyl acetate	12.19	43	344142	21.389	ug/l #	56
78) n-propylbenzene	12.62	91	232351	2.966	ug/l	100
80) 1,3,5-Trimethylbenzene	12.78	105	81050	1.662	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.41	75	224339	76.473	ug/l #	18
84) 1,2,4-Trimethylbenzene	13.07	105	666837	13.690	ug/l	99
85) sec-Butylbenzene	13.20	105	218918	3.295	ug/l	95
89) n-Butylbenzene	13.64	91	375930	5.393	ug/l	96
90) Hexachloroethane	13.89	117	67401	5.313	ug/l #	9
92) 1,2-Dibromo-3-Chloropropan	14.21	75	11666	9.416	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.82	180	25389	1.314	ug/l #	1
95) Naphthalene	14.95	128	37018	1.570	ug/l #	38
96) 1,2,3-Trichlorobenzene	15.13	180	22411	1.448	ug/l #	1

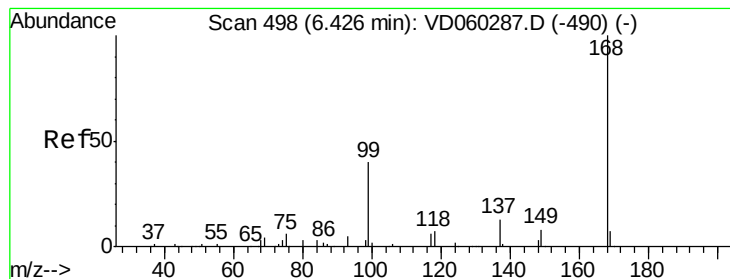
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Nov 06 13:56:04 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 6.38 min Scan# 494

Delta R.T. -0.04 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

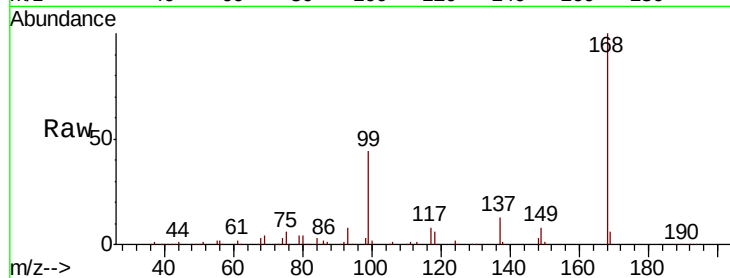
FDSB-05(25-27)

Tot Ion:168 Resp: 1576621

Ion Ratio Lower Upper

168 100

99 43.8 39.8 59.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.95 (98.65 to 99.65): VDC

6.38

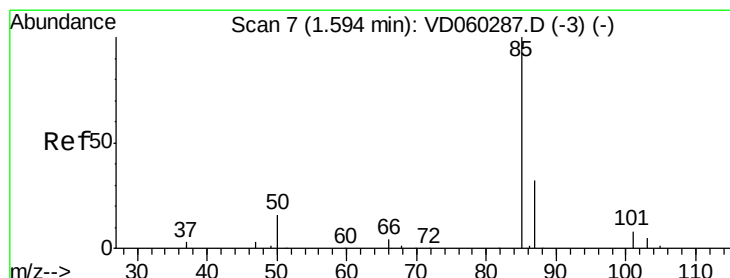
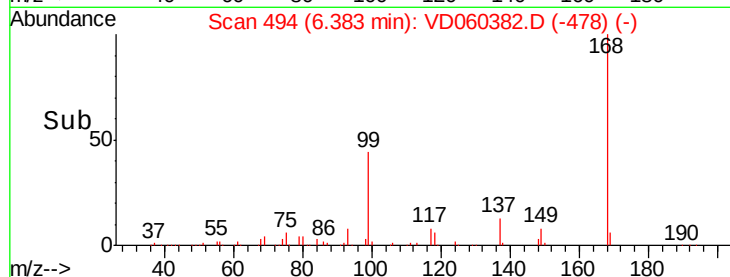
600000

400000

200000

0

Time--> 6.20 6.40 6.60



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.58 min Scan# 6

Delta R.T. -0.01 min

Lab File: VD060382.D

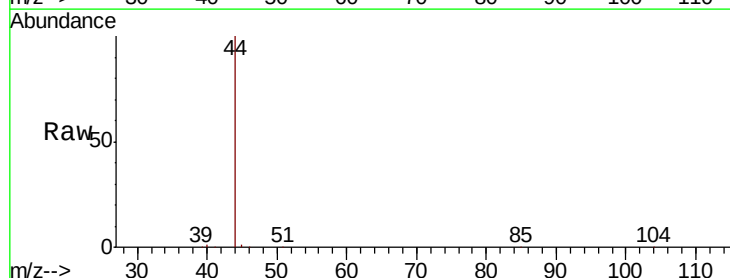
Acq: 14 Nov 2018 16:41

Tgt Ion: 85 Resp: 1835

Ion Ratio Lower Upper

85 100

87 0.0 16.8 50.4#



Abundance Ion 84.95 (84.65 to 85.65): VDC

Ion 86.90 (86.60 to 87.60): VDC

1.58

1000

800

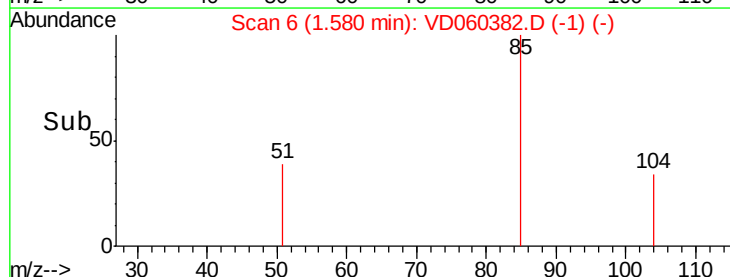
600

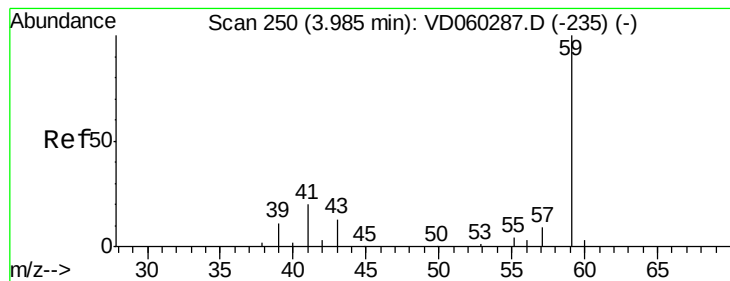
400

200

0

Time--> 1.55 1.60





#11

Tert butyl alcohol

Concen: 3.924 ug/l

RT: 3.96 min Scan# 248

Delta R.T. -0.02 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

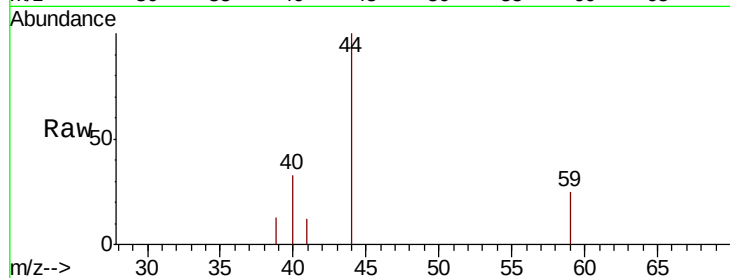
FDSB-05(25-27)

Tot Ion: 59 Resp: 1819

Ion Ratio Lower Upper

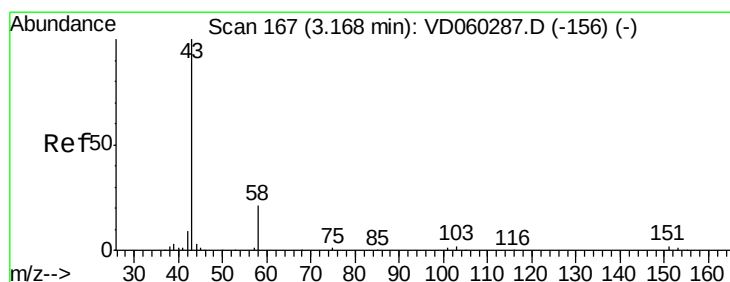
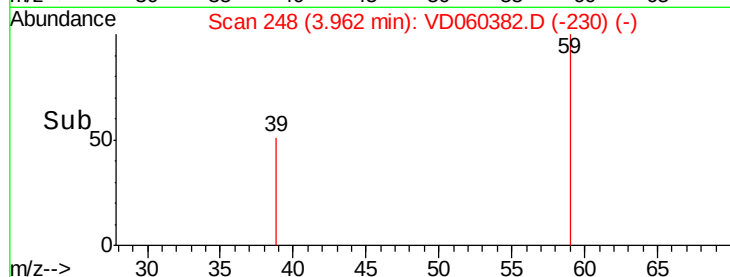
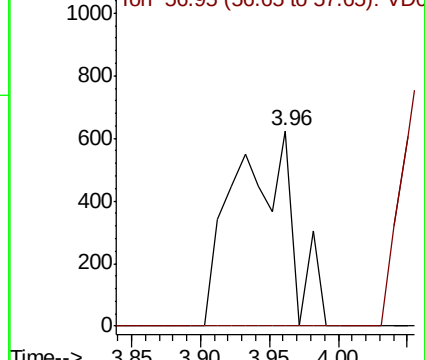
59 100

57 0.0 9.3 13.9#



Abundance Ion 58.95 (58.65 to 59.65): VDC

Ion 56.95 (56.65 to 57.65): VDC



#16

Acetone

Concen: 39.885 ug/l

RT: 3.14 min Scan# 164

Delta R.T. -0.03 min

Lab File: VD060382.D

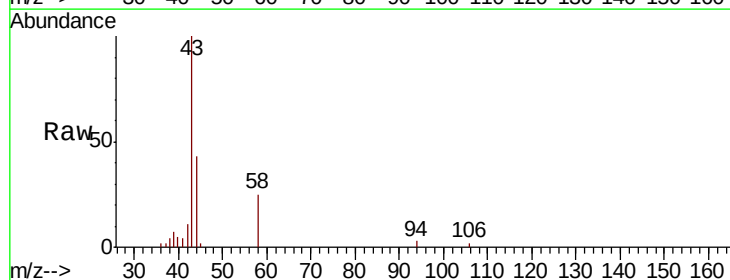
Acq: 14 Nov 2018 16:41

Tgt Ion: 43 Resp: 78102

Ion Ratio Lower Upper

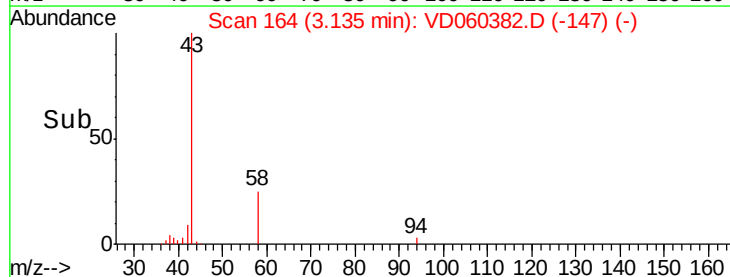
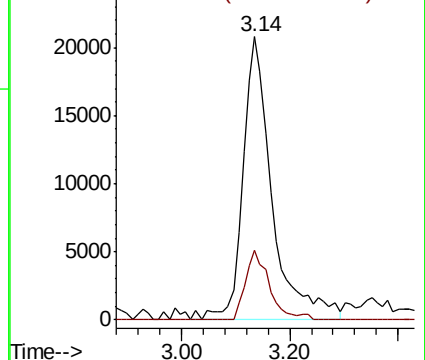
43 100

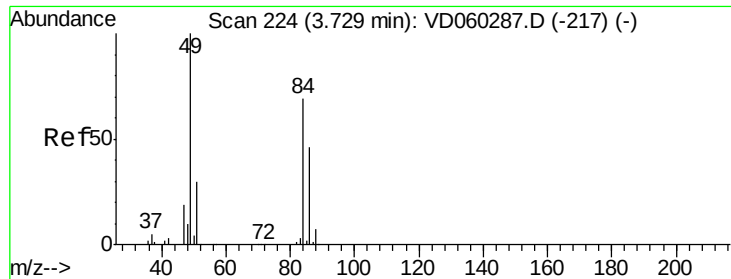
58 24.7 16.9 25.3



Abundance Ion 42.95 (42.65 to 43.65): VDC

Ion 57.95 (57.65 to 58.65): VDC

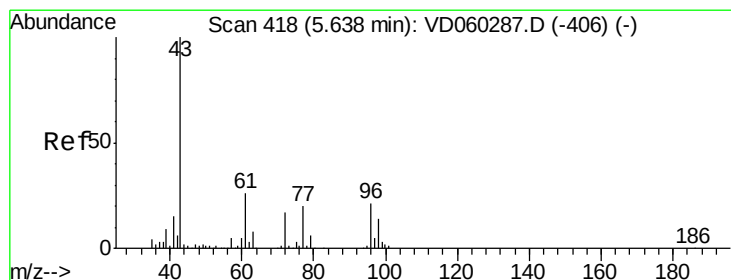
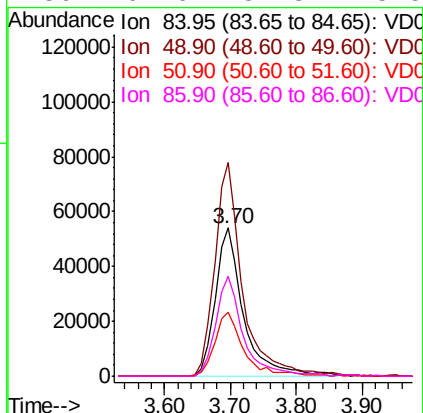
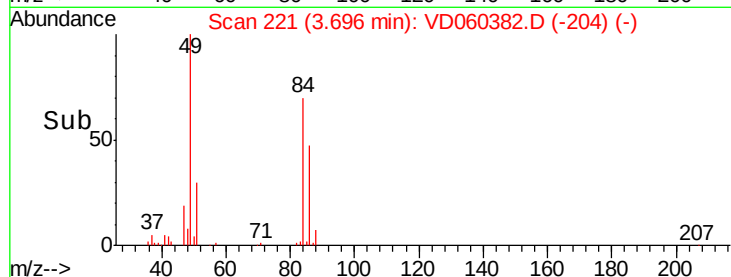
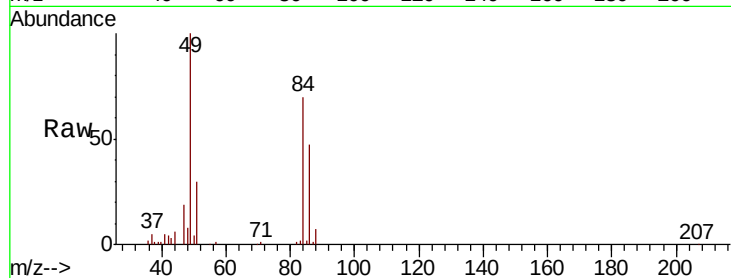




#20
Methvlene Chloride
Concen: 9.230 ug/l
RT: 3.70 min Scan# 221
Delta R.T. -0.03 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

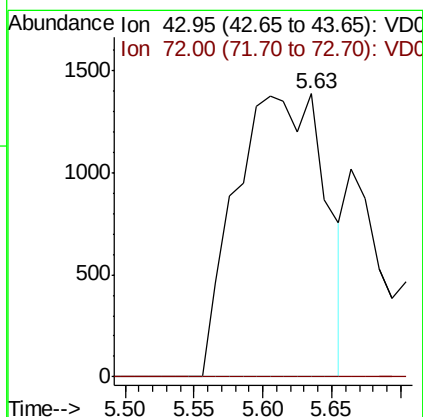
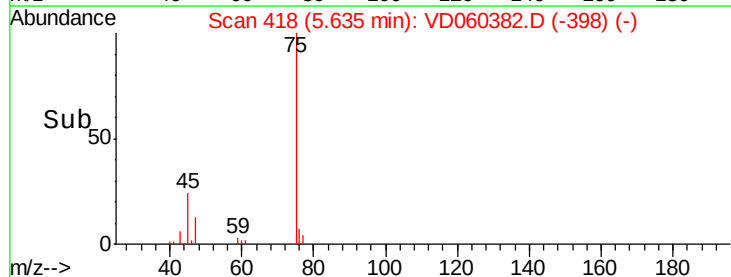
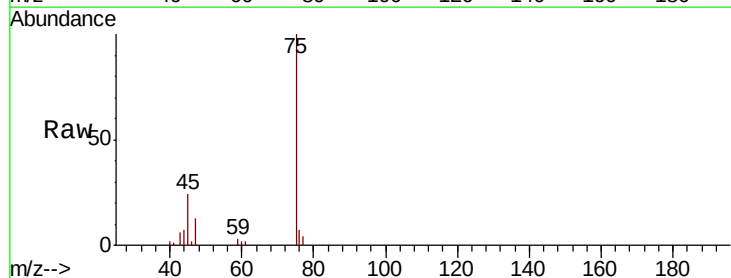
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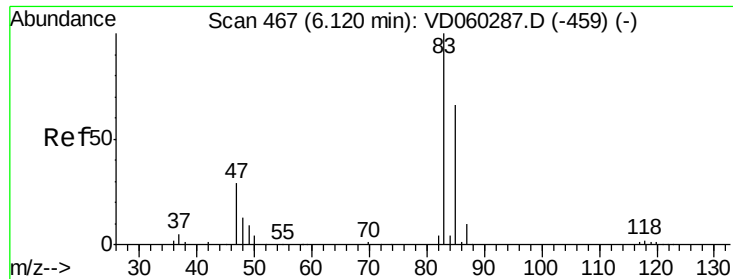
Tot Ion: 84 Resp: 160334
Ion Ratio Lower Upper
84 100
49 143.9 115.6 173.4
51 42.8 35.6 53.4
86 67.6 52.3 78.5



#25
2-Butanone
Concen: 1.528 ug/l
RT: 5.63 min Scan# 418
Delta R.T. -0.00 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion: 43 Resp: 6221
Ion Ratio Lower Upper
43 100
72 0.0 13.8 20.8#

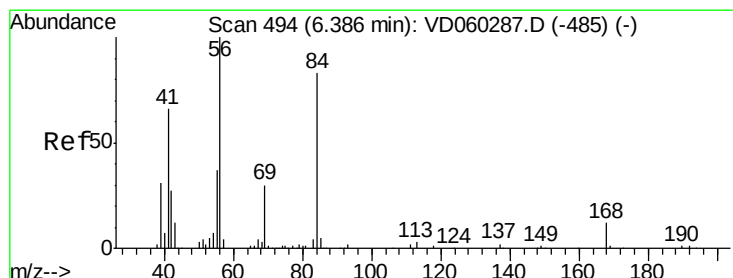
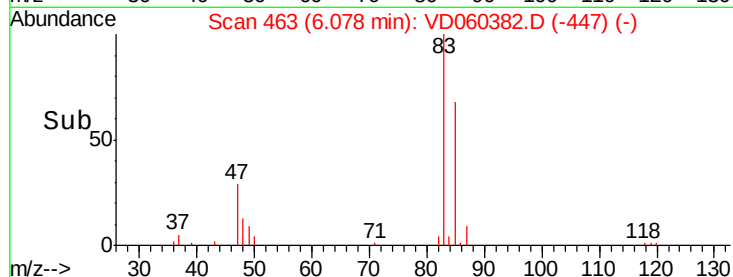
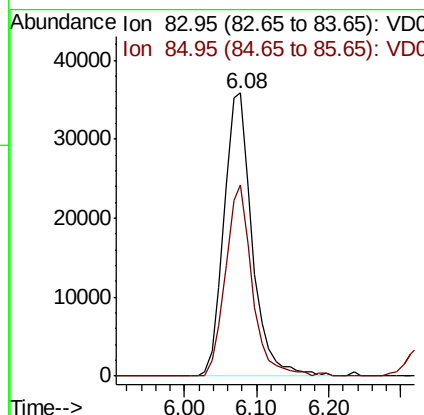
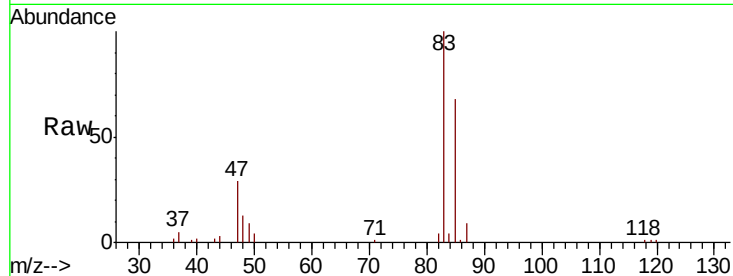




#30
Chloroform
Concen: 3.437 ug/l
RT: 6.08 min Scan# 463
Delta R.T. -0.04 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

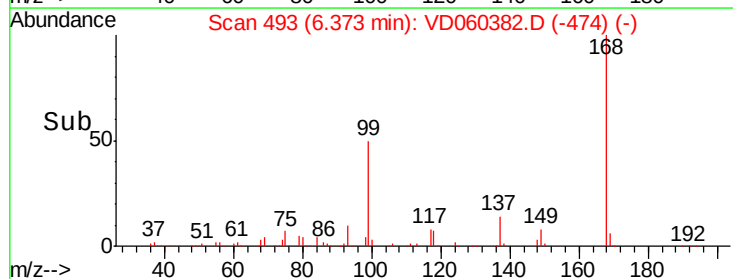
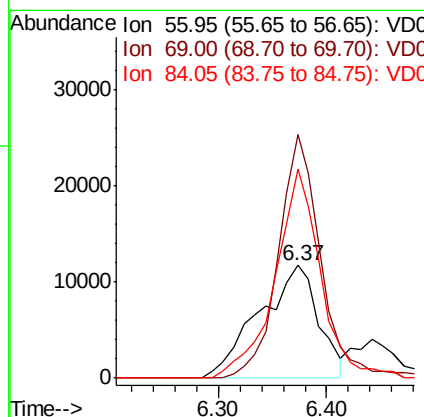
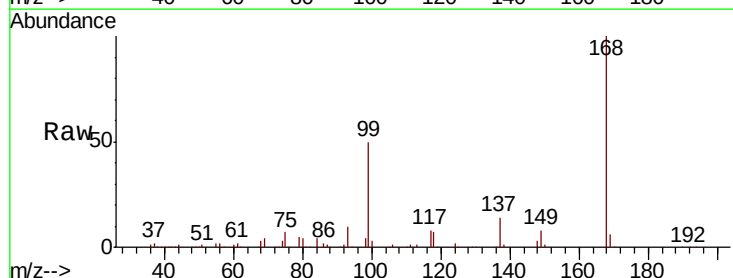
Instrument :
MSVOA_D
ClientSampleId :
FDSB-05(25-27)

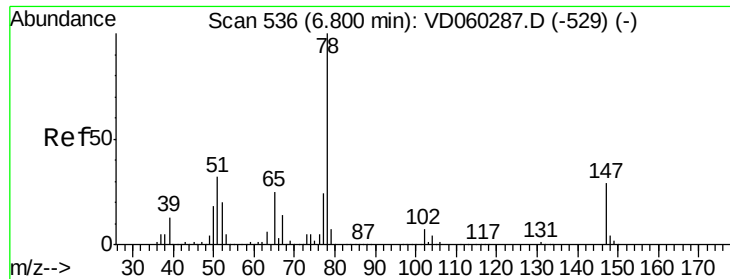
Tot Ion: 83 Resp: 96907
Ion Ratio Lower Upper
83 100
85 67.6 52.5 78.7



#31
Cyclohexane
Concen: 1.665 ug/l
RT: 6.37 min Scan# 493
Delta R.T. -0.01 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion: 56 Resp: 44883
Ion Ratio Lower Upper
56 100
69 215.7 22.2 33.2#
84 184.7 63.0 94.4#

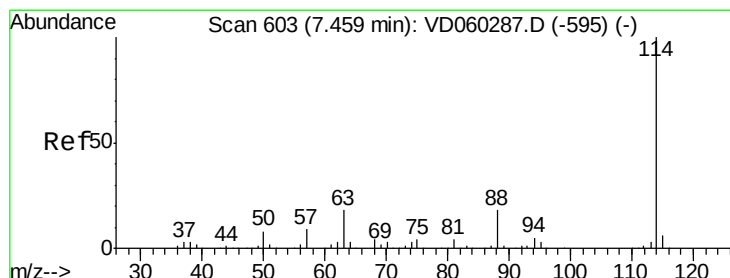
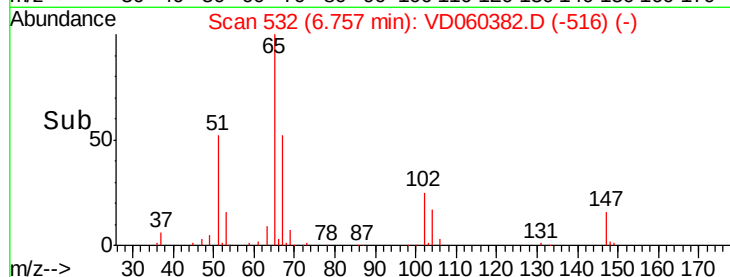
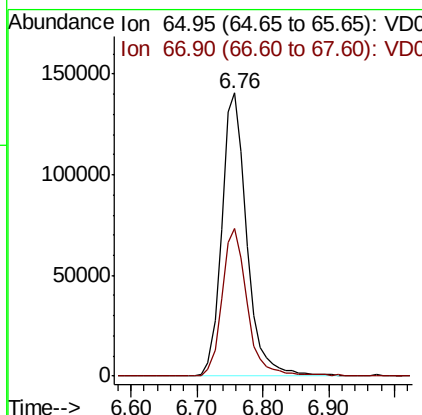
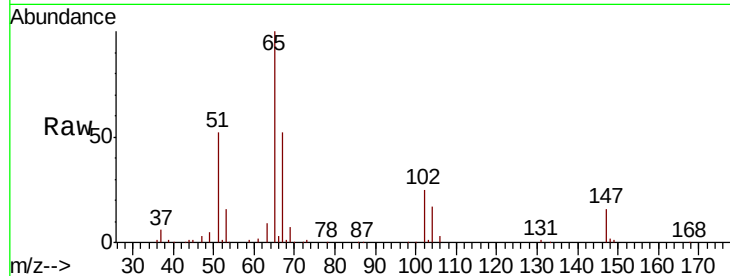




#33
 1,2-Dichloroethane-d4
 Concen: N.D. ug/l
 RT: 6.76 min Scan# 532
 Delta R.T. -0.04 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

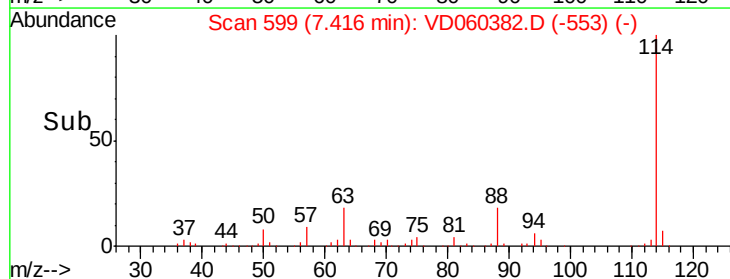
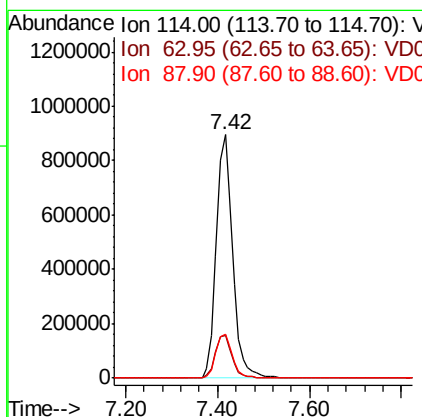
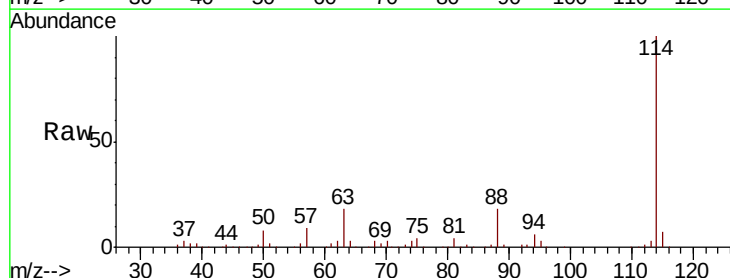
Instrument :
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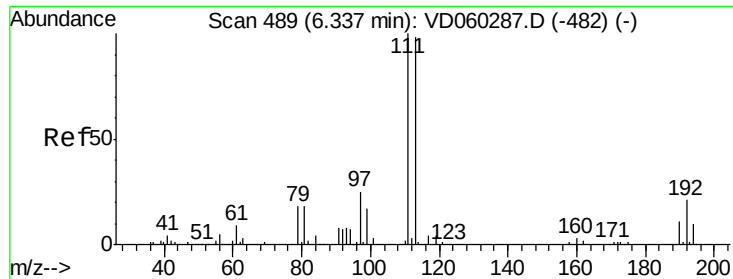
Tot Ion: 65 Resp: 372819
 Ion Ratio Lower Upper
 65 100
 67 52.2 0.0 109.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 7.42 min Scan# 599
 Delta R.T. -0.04 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

Tgt Ion: 114 Resp: 2190899
 Ion Ratio Lower Upper
 114 100
 63 17.7 0.0 34.0
 88 17.8 0.0 35.4

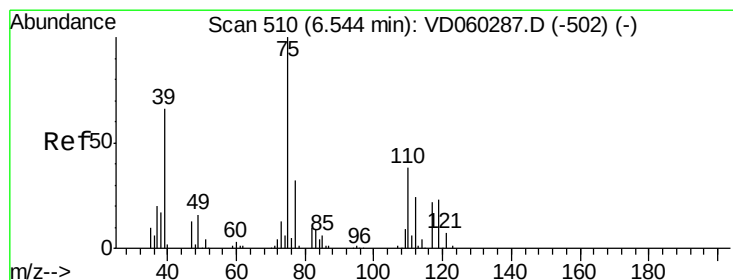
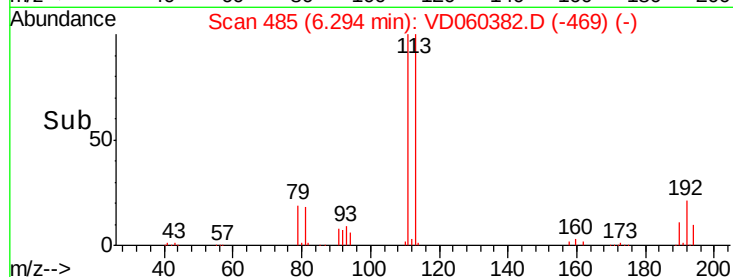
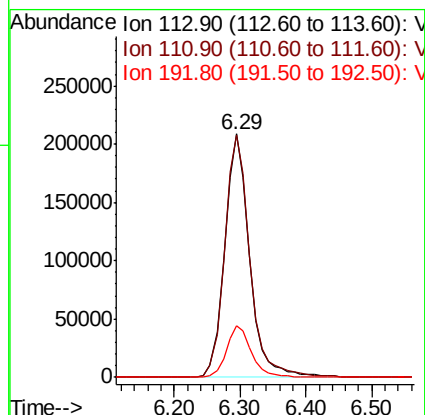
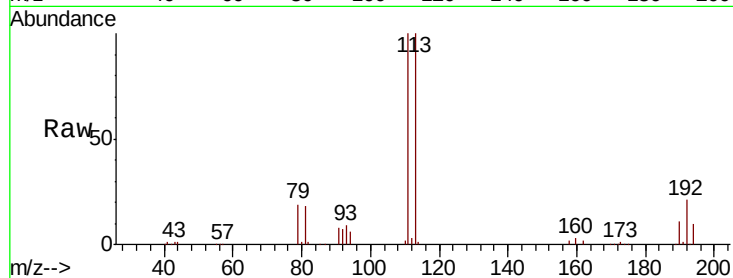




#35
Dibromofluoromethane
Concen: 50.000 ug/l
RT: 6.29 min Scan# 485
Delta R.T. -0.04 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

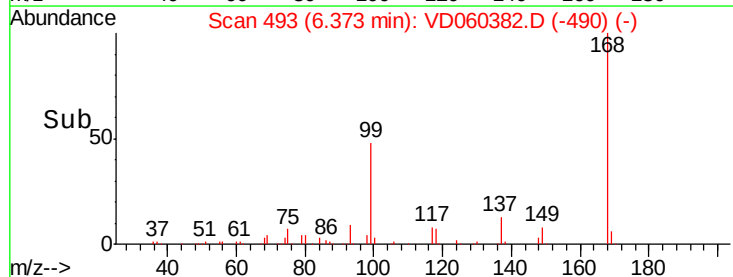
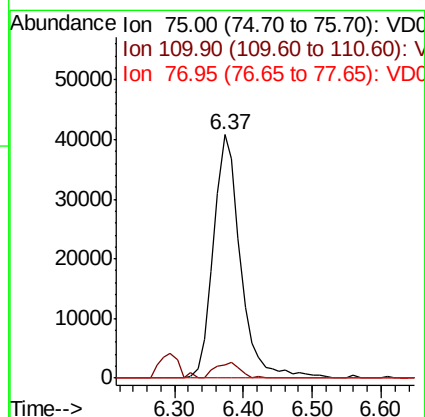
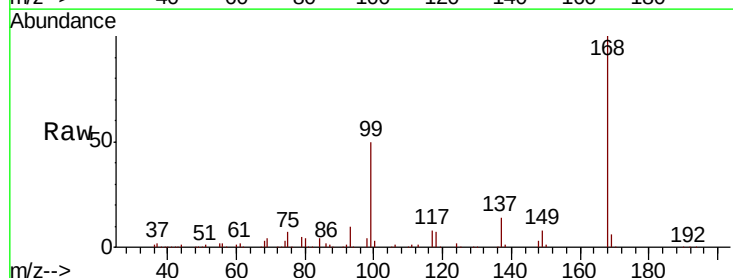
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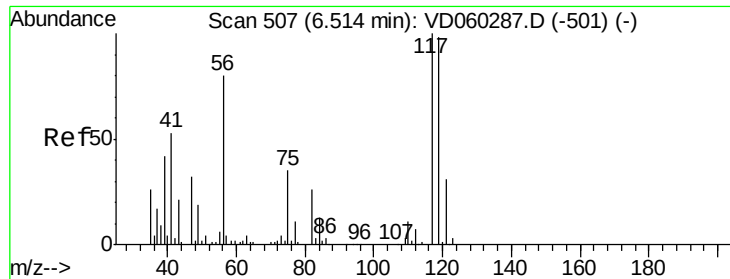
Tot Ion	Ratio	Lower	Upper
113	100		
111	99.6	81.6	122.4
192	21.3	16.5	24.7



#36
1,1-Dichloropropene
Concen: 5.152 ug/l
RT: 6.37 min Scan# 493
Delta R.T. -0.17 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion	Ratio	Lower	Upper
75	100		
110	5.3	18.0	54.0#
77	0.0	25.6	38.4#

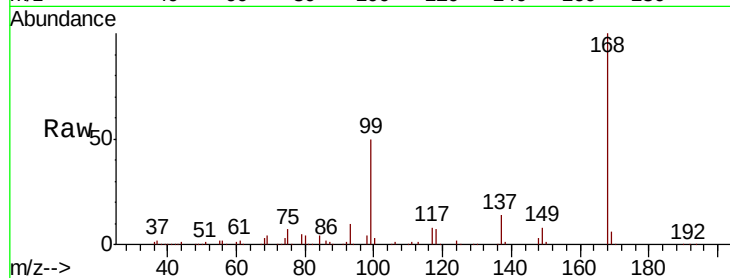




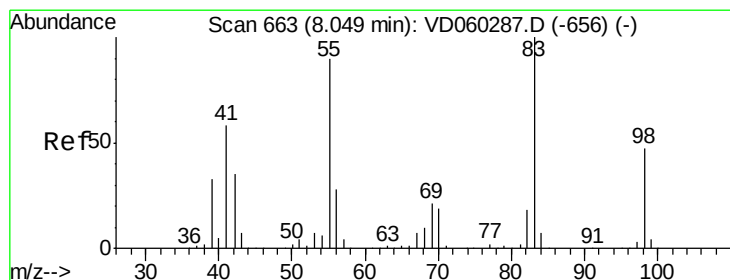
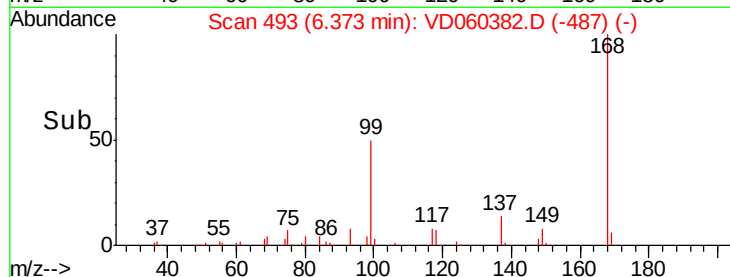
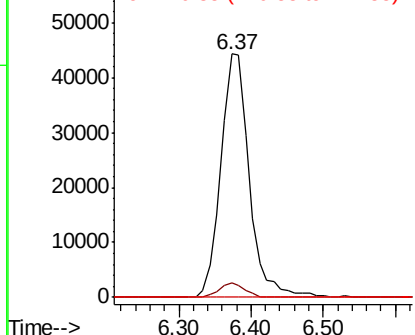
#38
Carbon Tetrachloride
Concen: 6.001 ug/l
RT: 6.37 min Scan# 493
Delta R.T. -0.14 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Instrument :
MSVOA_D
ClientSampleId :
FDSB-05(25-27)

Tot Ion:117 Resp: 120501
Ion Ratio Lower Upper
117 100
119 6.2 76.6 115.0#
121 0.0 24.3 36.5#

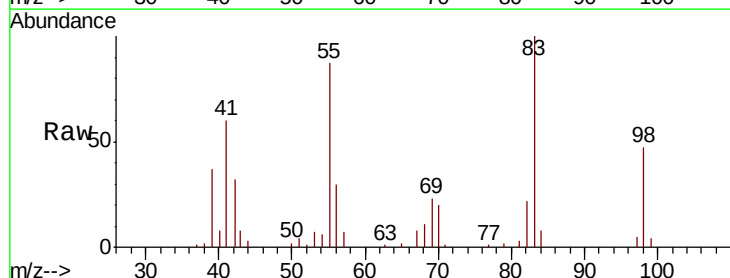


Abundance Ion 116.85 (116.55 to 117.55): V
Ion 118.85 (118.55 to 119.55): V
Ion 120.85 (120.55 to 121.55): V

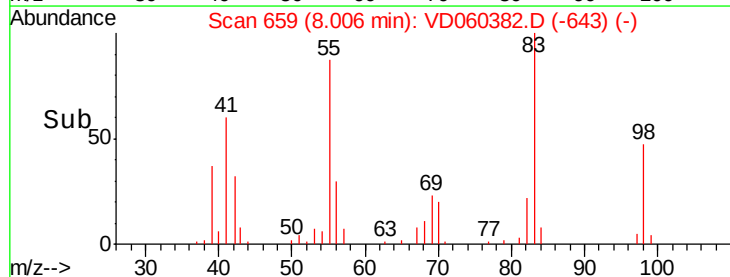
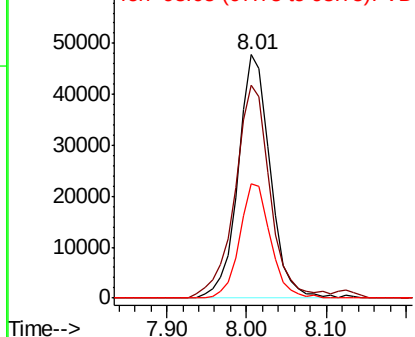


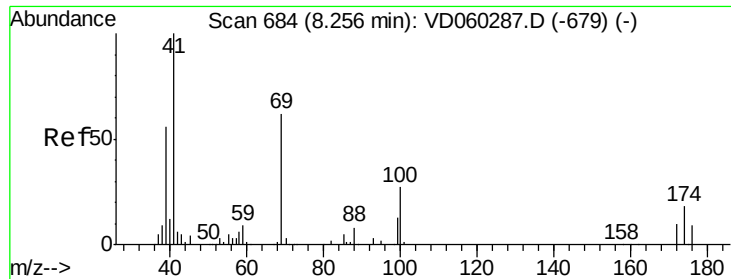
#39
Methylcyclohexane
Concen: 5.342 ug/l
RT: 8.01 min Scan# 659
Delta R.T. -0.04 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion: 83 Resp: 132995
Ion Ratio Lower Upper
83 100
55 87.5 71.2 106.8
98 46.8 38.4 57.6



Abundance Ion 83.05 (82.75 to 83.75): V
Ion 55.00 (54.70 to 55.70): V
Ion 98.05 (97.75 to 98.75): V

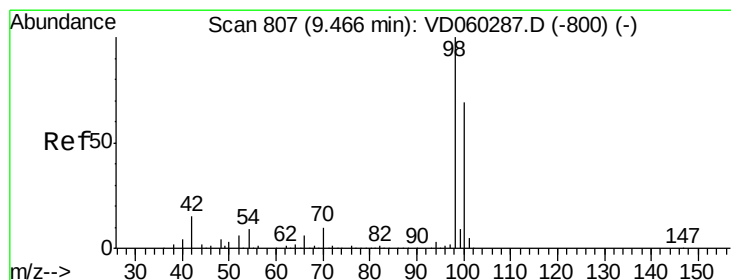
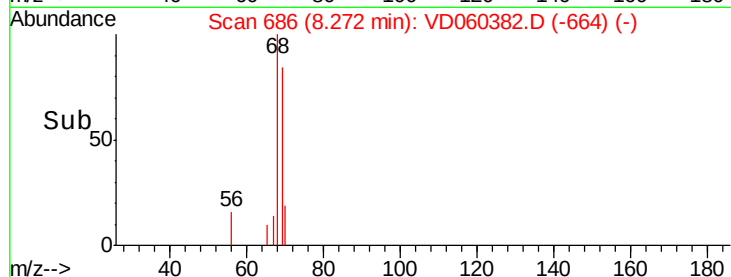
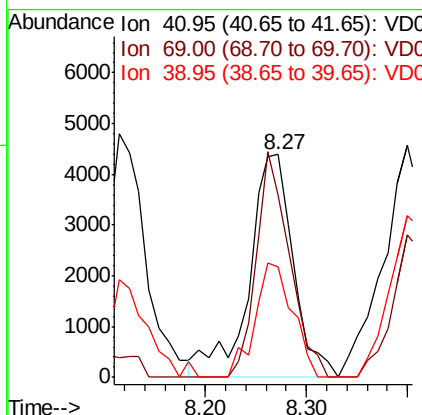
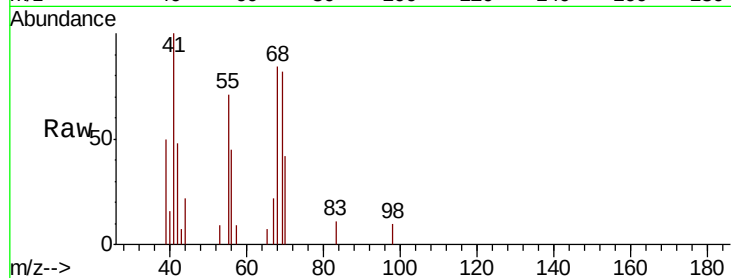




#48
Methyl methacrylate
Concen: 1.764 ug/l
RT: 8.27 min Scan# 686
Delta R.T. 0.02 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

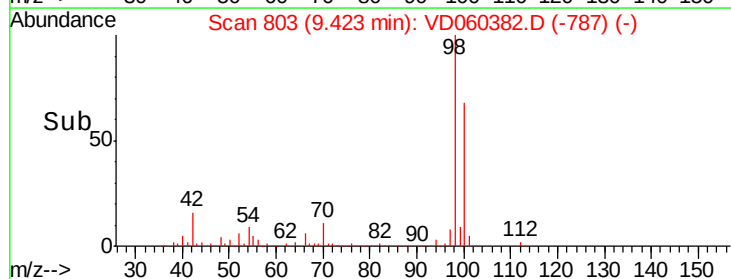
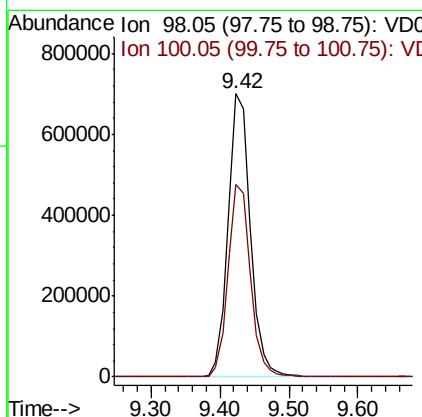
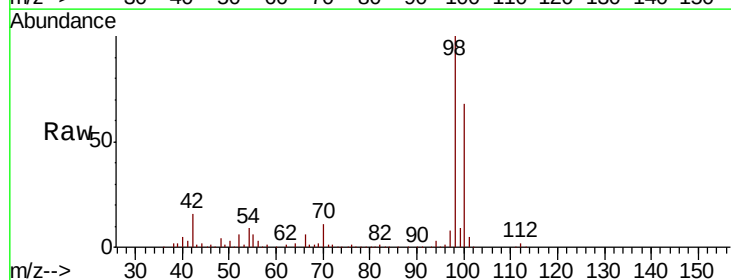
Instrument :
MSVOA_D
ClientSampleId :
FDSB-05(25-27)

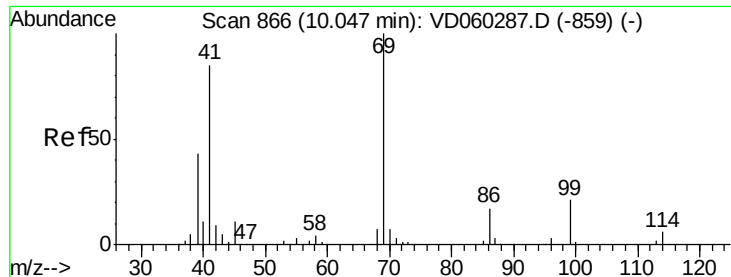
Tot Ion: 41 Resp: 13403
Ion Ratio Lower Upper
41 100
69 82.1 47.0 70.4#
39 49.6 46.2 69.4



#50
Toluene-d8
Concen: N.D. ug/l
RT: 9.42 min Scan# 803
Delta R.T. -0.04 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion: 98 Resp: 1574085
Ion Ratio Lower Upper
98 100
100 67.8 55.2 82.8





#56

Ethyl methacrylate

Concen: 3.416 ug/l

RT: 9.92 min Scan# 853

Delta R.T. -0.13 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

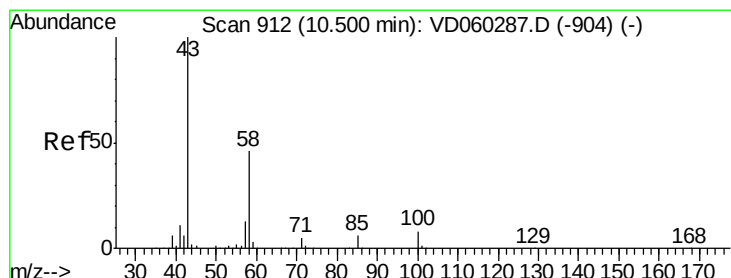
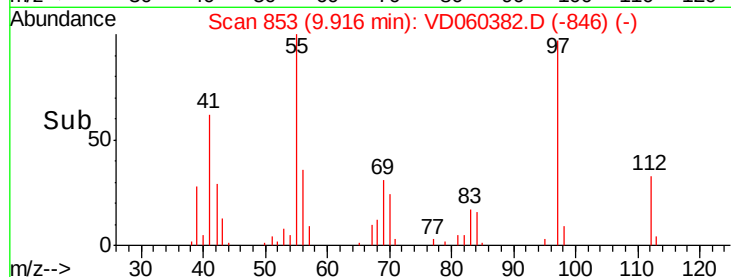
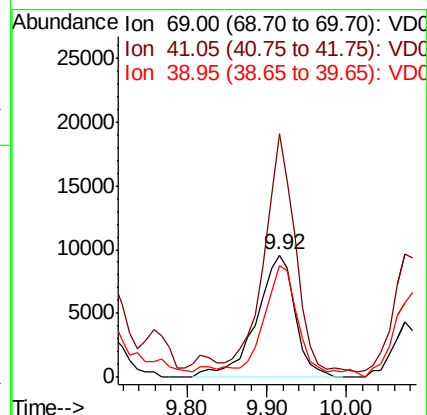
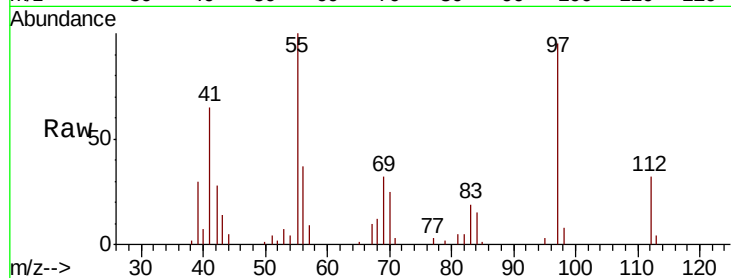
Tot Ion: 69 Resp: 32128

Ion Ratio Lower Upper

69 100

41 199.0 69.0 103.4#

39 91.5 36.6 54.8#



#59

2-Hexanone

Concen: 24.929 ug/l

RT: 10.42 min Scan# 904

Delta R.T. -0.08 min

Lab File: VD060382.D

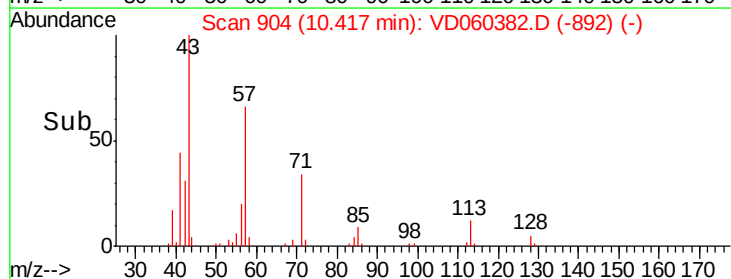
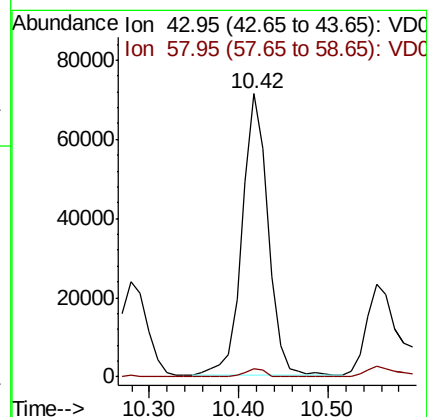
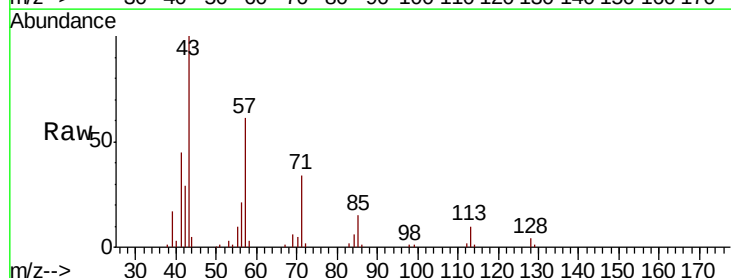
Acq: 14 Nov 2018 16:41

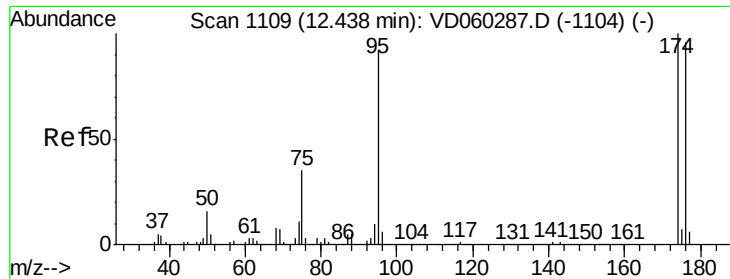
Tgt Ion: 43 Resp: 144685

Ion Ratio Lower Upper

43 100

58 3.0 22.9 68.5#





#62

4-Bromofluorobenzene

Concen: N.D. ug/l

RT: 12.34 min Scan# 1099

Delta R.T. -0.10 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

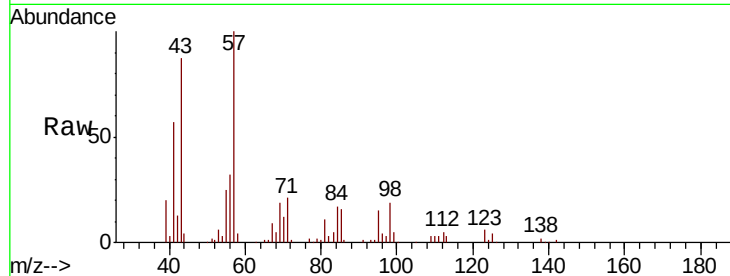
Tot Ion: 95 Resp: 29654

Ion Ratio Lower Upper

95 100

174 0.0 0.0 160.8

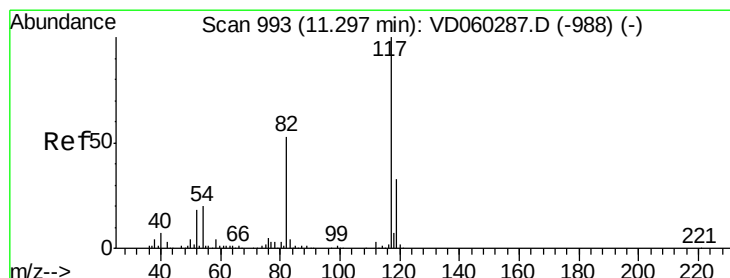
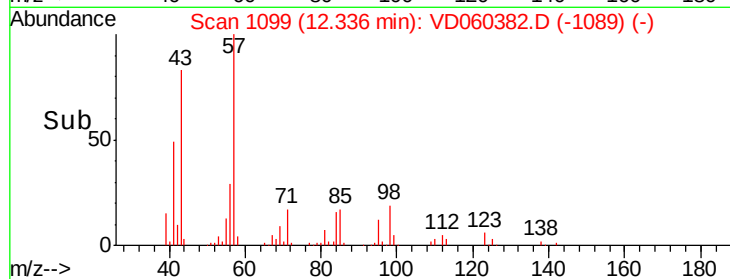
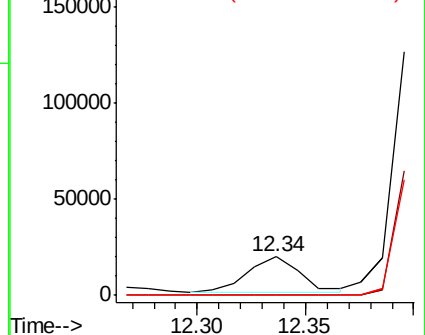
176 0.0 0.0 154.6



Abundance Ion 95.00 (94.70 to 95.70): V

Ion 173.90 (173.60 to 174.60): V

Ion 175.90 (175.60 to 176.60): V



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.26 min Scan# 990

Delta R.T. -0.03 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

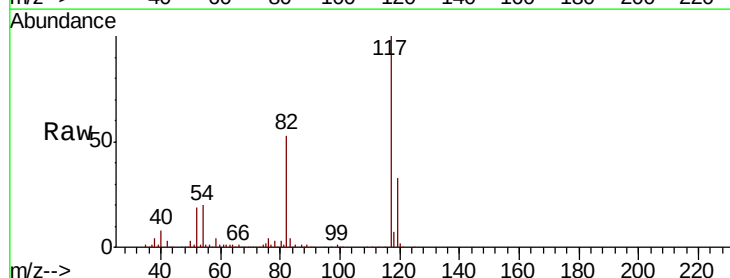
Tgt Ion: 117 Resp: 1749608

Ion Ratio Lower Upper

117 100

82 52.9 43.7 65.5

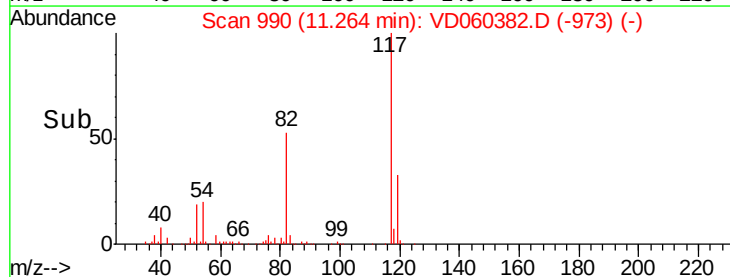
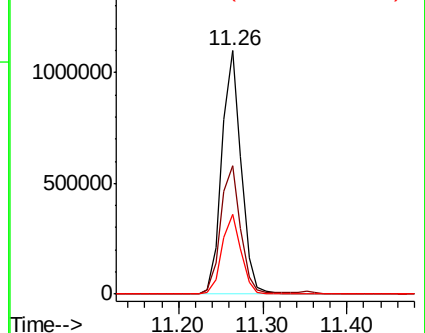
119 32.6 26.1 39.1

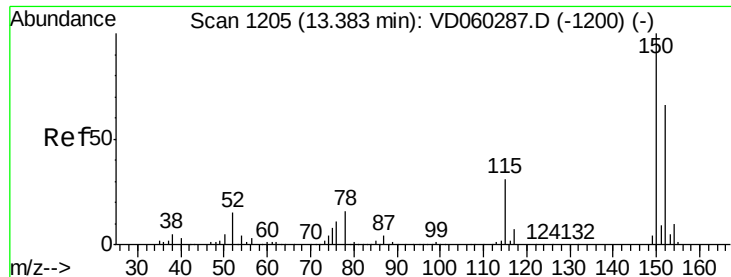


Abundance Ion 116.95 (116.65 to 117.65): V

Ion 82.05 (81.75 to 82.75): V

Ion 118.95 (118.65 to 119.65): V





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.36 min Scan# 1203

Delta R.T. -0.02 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

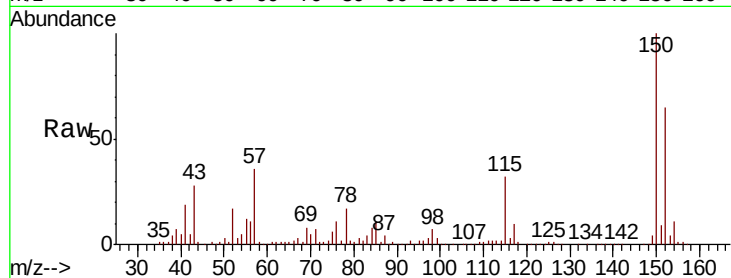
Tot Ion:152 Resp: 861381

Ion Ratio Lower Upper

152 100

115 49.0 24.1 72.3

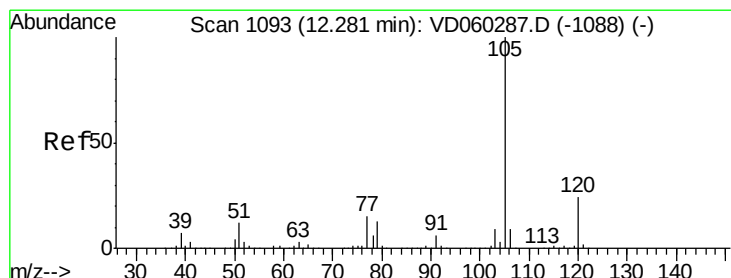
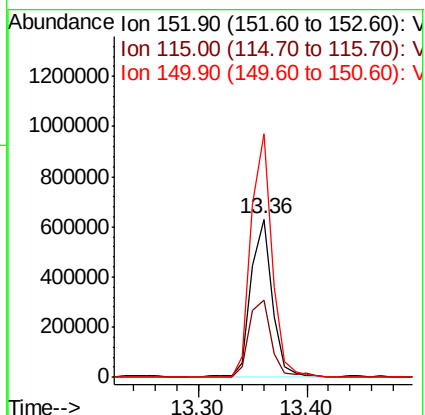
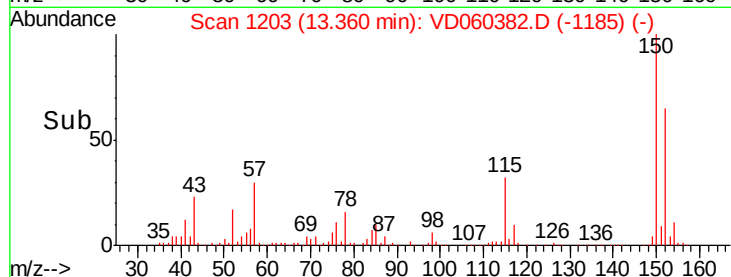
150 154.0 0.0 310.6



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 115.00 (114.70 to 115.70): V

Ion 149.90 (149.60 to 150.60): V



#73

Isopropylbenzene

Concen: 1.204 ug/l

RT: 12.26 min Scan# 1091

Delta R.T. -0.02 min

Lab File: VD060382.D

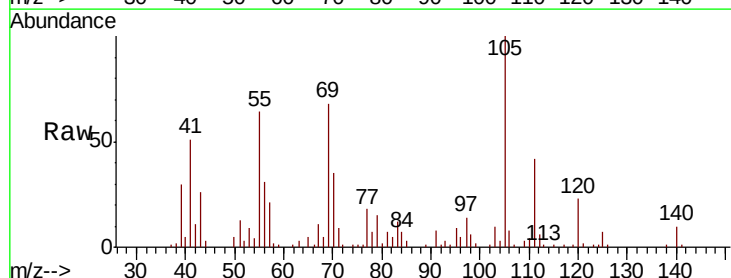
Acq: 14 Nov 2018 16:41

Tgt Ion:105 Resp: 75530

Ion Ratio Lower Upper

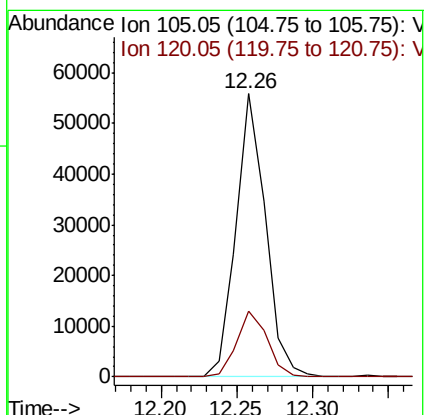
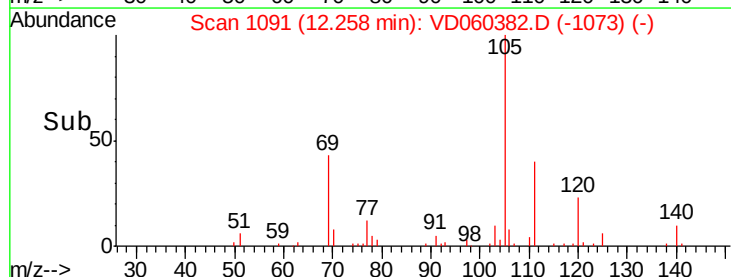
105 100

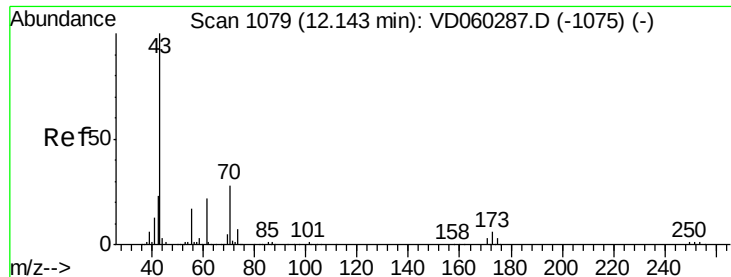
120 23.3 12.1 36.3



Abundance Ion 105.05 (104.75 to 105.75): V

Ion 120.05 (119.75 to 120.75): V





#74

N-amvl acetate

Concen: 21.389 ug/l

RT: 12.19 min Scan# 1084

Delta R.T. 0.05 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

Tot Ion: 43 Resp: 344142

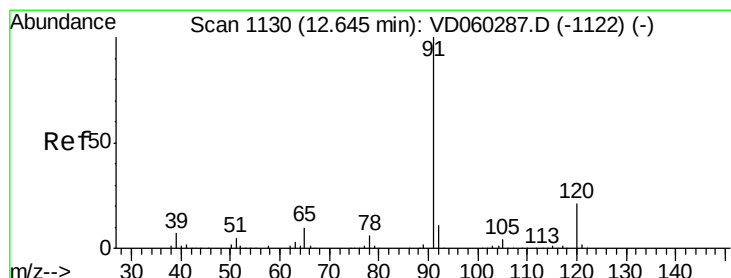
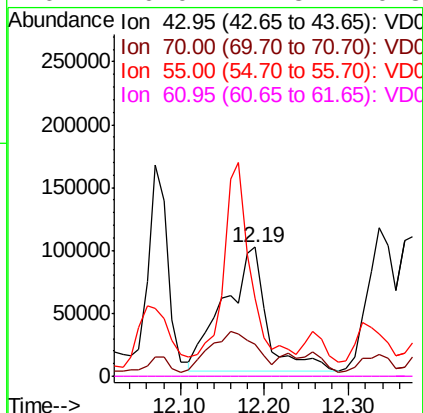
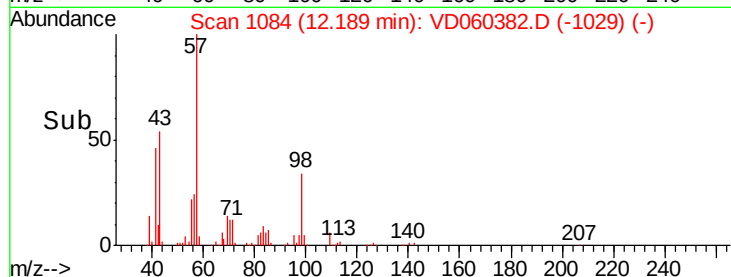
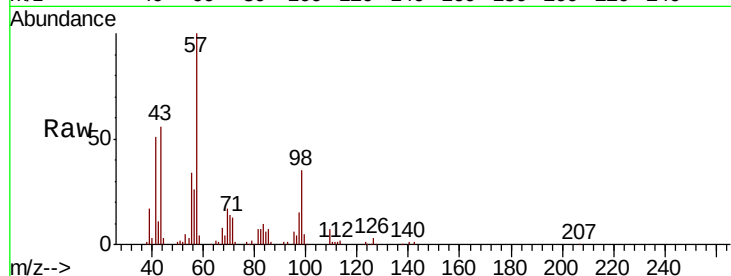
Ion Ratio Lower Upper

43 100

70 24.6 23.0 34.4

55 61.2 14.2 21.4#

61 0.0 17.8 26.8#



#78

n-propylbenzene

Concen: 2.966 ug/l

RT: 12.62 min Scan# 1128

Delta R.T. -0.02 min

Lab File: VD060382.D

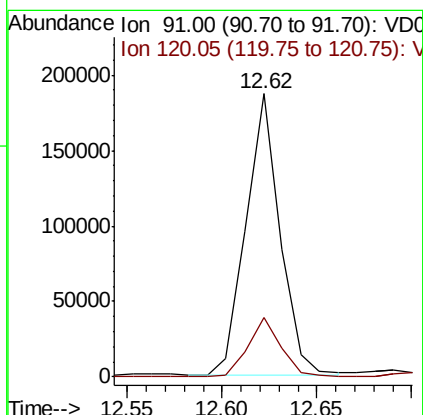
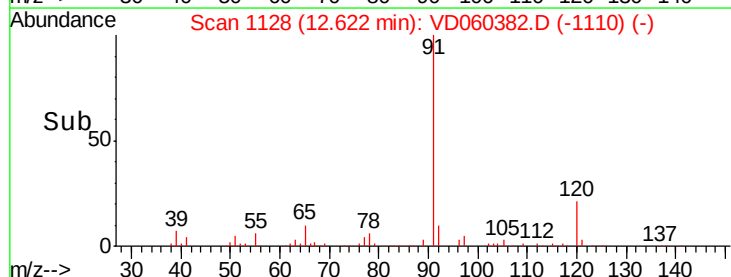
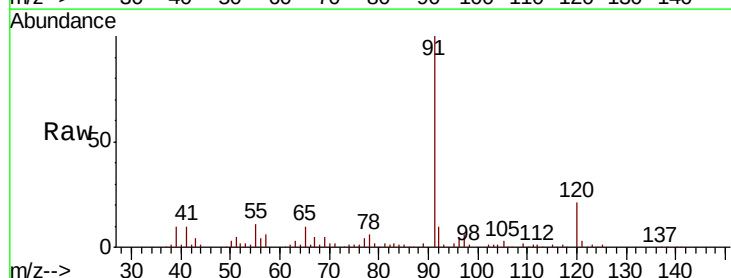
Acq: 14 Nov 2018 16:41

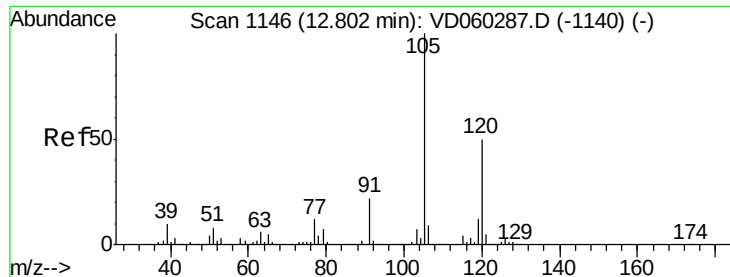
Tgt Ion: 91 Resp: 232351

Ion Ratio Lower Upper

91 100

120 20.8 10.4 31.4

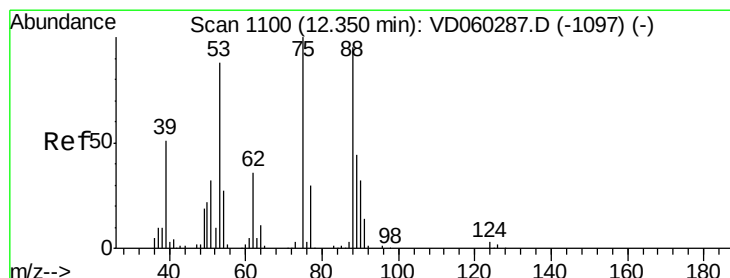
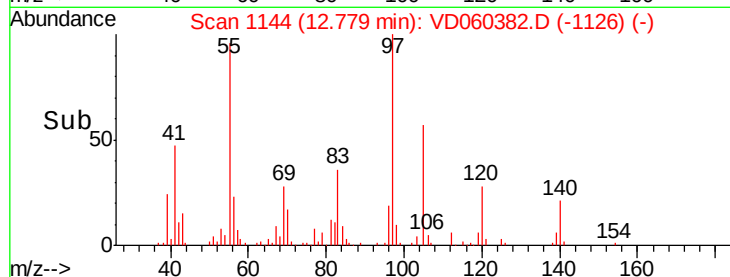
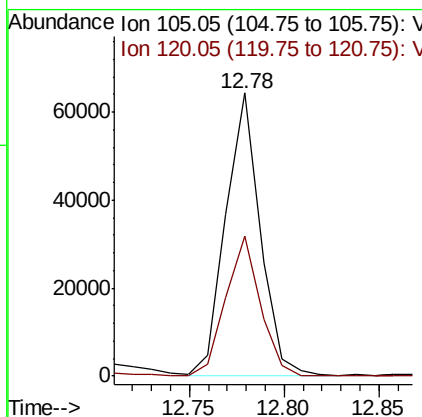
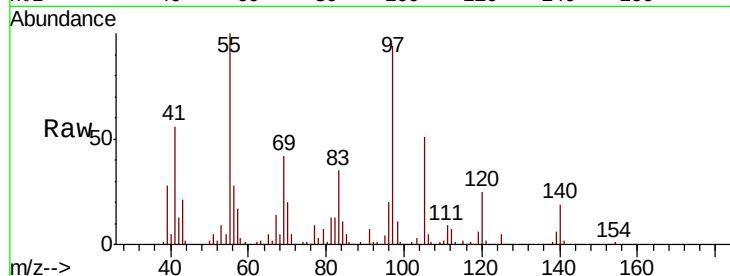




#80
 1,3,5-Trimethylbenzene
 Concen: 1.662 ug/l
 RT: 12.78 min Scan# 1144
 Delta R.T. -0.02 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

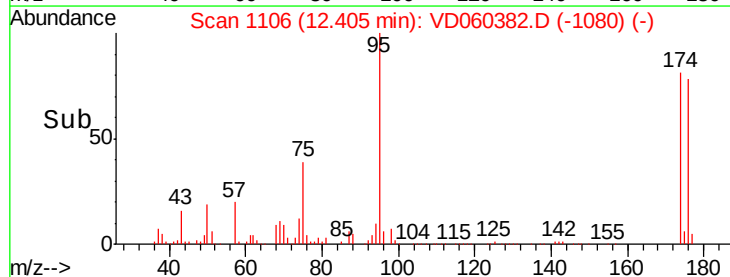
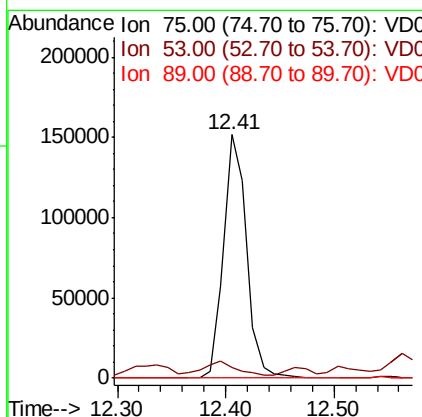
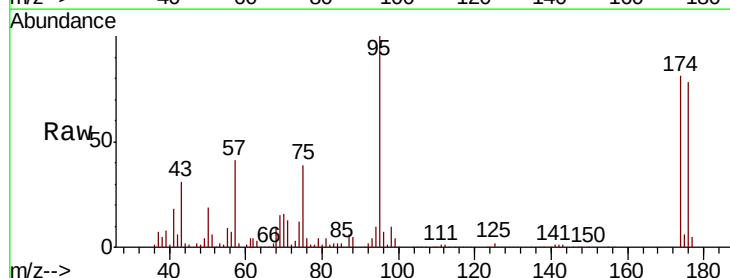
Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-05(25-27)

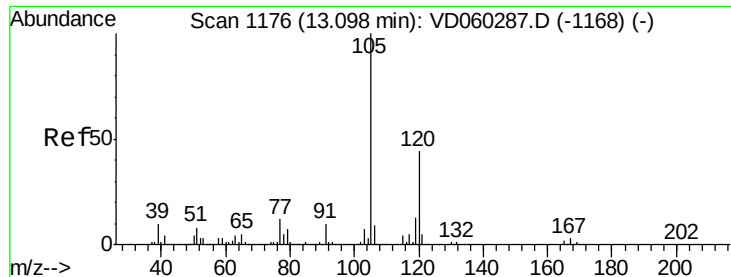
Tot Ion:105 Resp: 81050
 Ion Ratio Lower Upper
 105 100
 120 49.5 24.4 73.4



#81
 trans-1,4-Dichloro-2-butene
 Concen: 76.473 ug/l
 RT: 12.41 min Scan# 1106
 Delta R.T. 0.06 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

Tgt Ion: 75 Resp: 224339
 Ion Ratio Lower Upper
 75 100
 53 4.1 68.6 103.0#
 89 0.0 34.1 51.1#

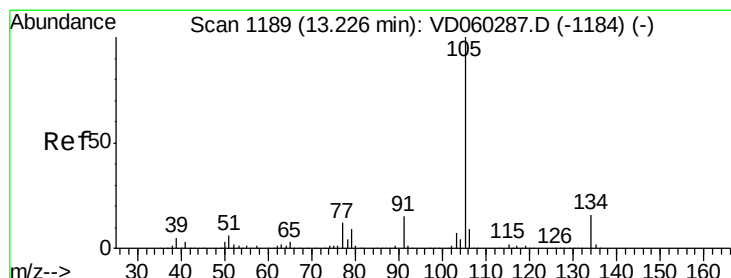
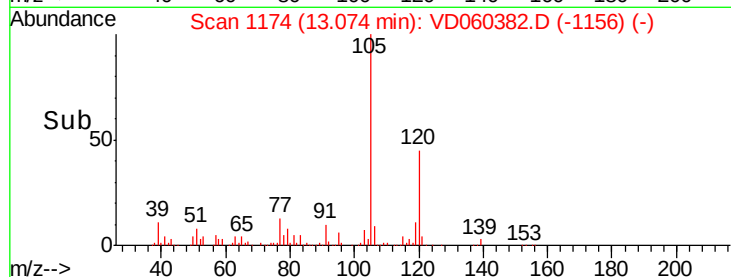
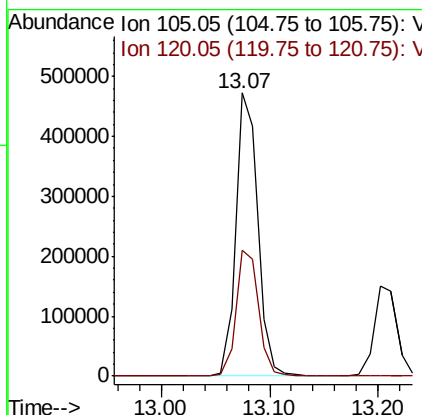
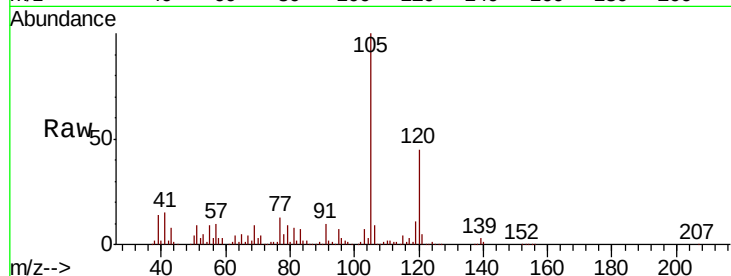




#84
 1,2,4-Trimethylbenzene
 Concen: 13.690 ug/l
 RT: 13.07 min Scan# 1174
 Delta R.T. -0.02 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

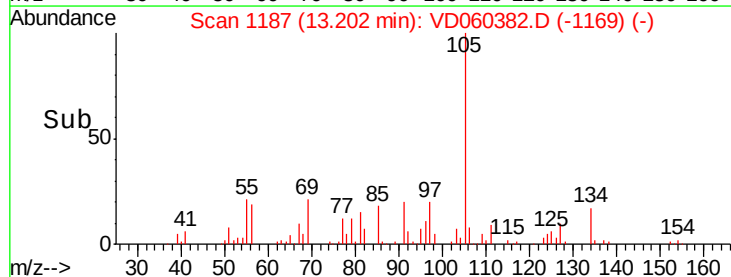
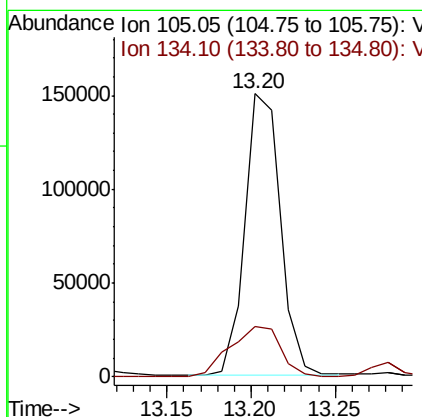
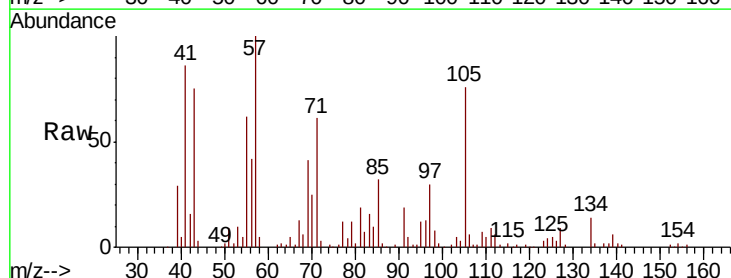
Instrument :
 MSVOA_D
 ClientSampleId :
 FDSB-05(25-27)

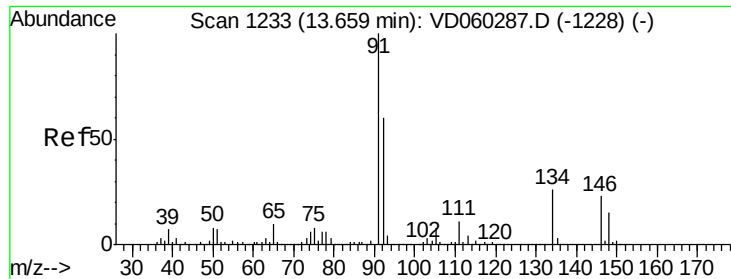
Tot Ion:105 Resp: 666837
 Ion Ratio Lower Upper
 105 100
 120 44.7 21.9 65.8



#85
 sec-Butylbenzene
 Concen: 3.295 ug/l
 RT: 13.20 min Scan# 1187
 Delta R.T. -0.02 min
 Lab File: VD060382.D
 Acq: 14 Nov 2018 16:41

Tgt Ion:105 Resp: 218918
 Ion Ratio Lower Upper
 105 100
 134 18.0 8.0 24.0

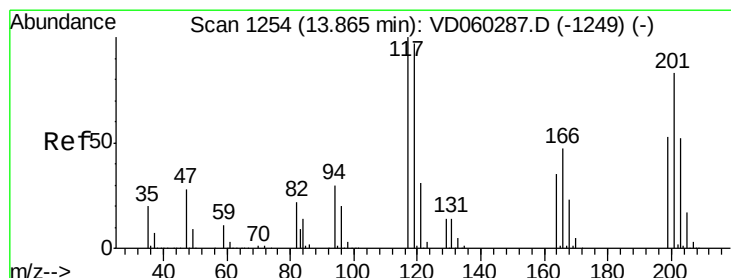
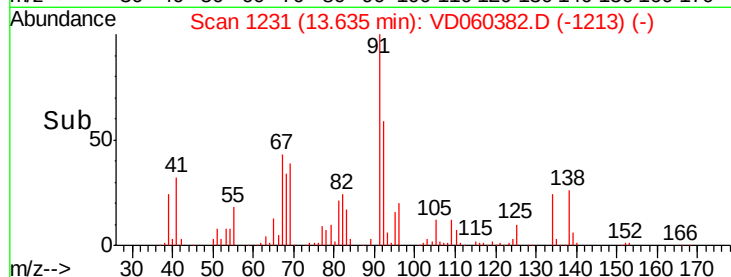
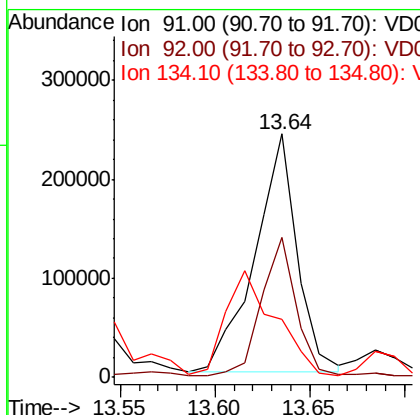
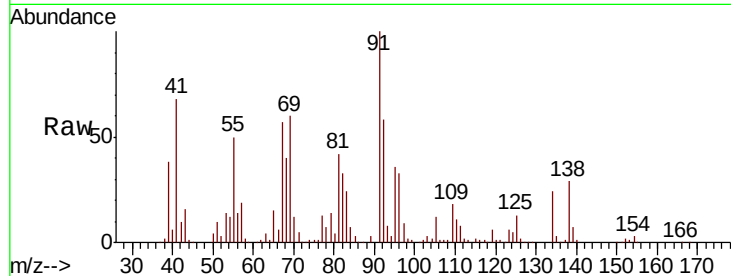




#89
n-Butylbenzene
Concen: 5.393 ug/l
RT: 13.64 min Scan# 1231
Delta R.T. -0.02 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

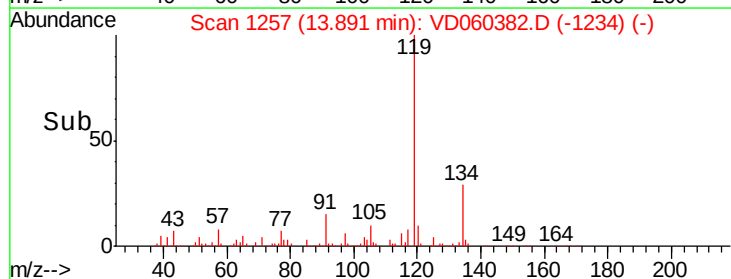
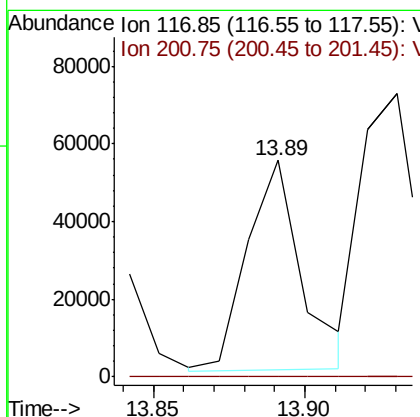
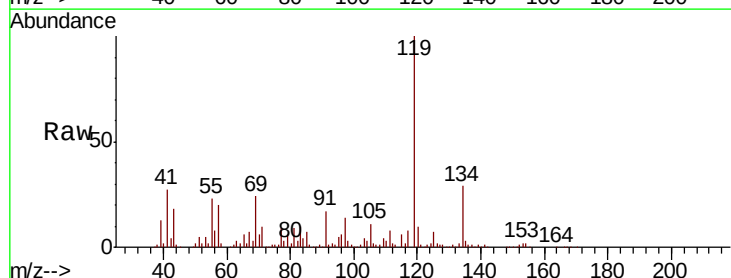
Instrument :
MSVOA_D
ClientSampleId :
FDSB-05(25-27)

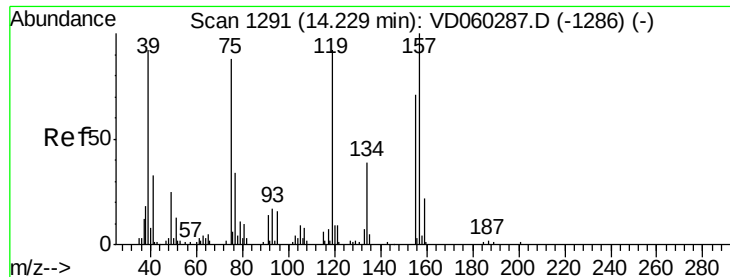
Tot Ion: 91 Resp: 375930
Ion Ratio Lower Upper
91 100
92 57.7 30.3 90.9
134 24.0 13.0 38.9



#90
Hexachloroethane
Concen: 5.313 ug/l
RT: 13.89 min Scan# 1257
Delta R.T. 0.03 min
Lab File: VD060382.D
Acq: 14 Nov 2018 16:41

Tgt Ion: 117 Resp: 67401
Ion Ratio Lower Upper
117 100
201 0.0 40.1 120.3#





#92

1,2-Dibromo-3-Chloropropane

Concen: 9.416 ug/l

RT: 14.21 min Scan# 1289

Delta R.T. -0.02 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

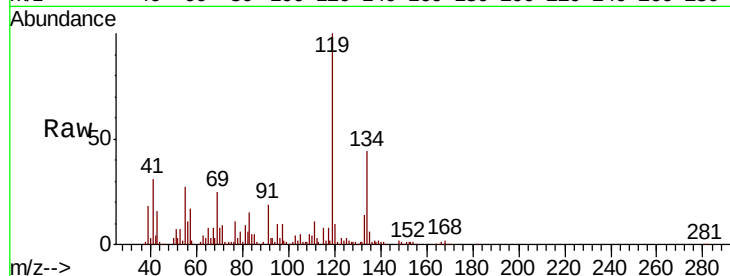
Tot Ion: 75 Resp: 11666

Ion Ratio Lower Upper

75 100

155 29.9 64.3 192.9#

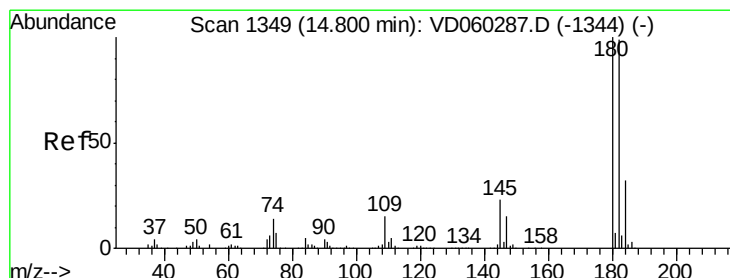
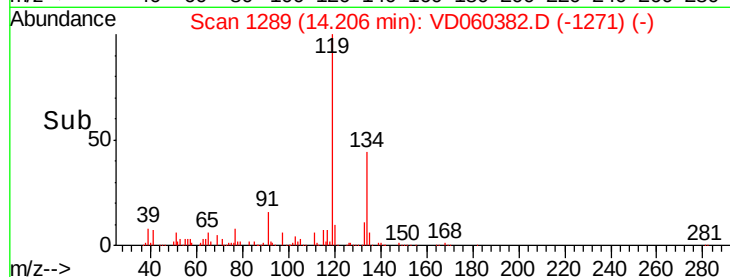
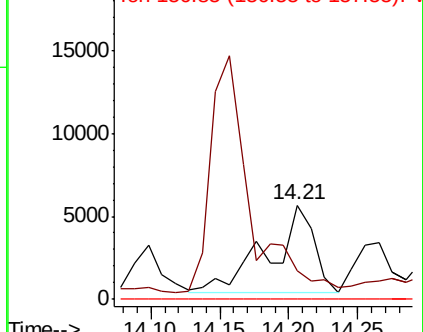
157 0.0 81.0 243.1#



Abundance Ion 75.00 (74.70 to 75.70): V

Ion 154.90 (154.60 to 155.60): V

Ion 156.85 (156.55 to 157.55): V



#93

1,2,4-Trichlorobenzene

Concen: 1.314 ug/l

RT: 14.82 min Scan# 1351

Delta R.T. 0.02 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

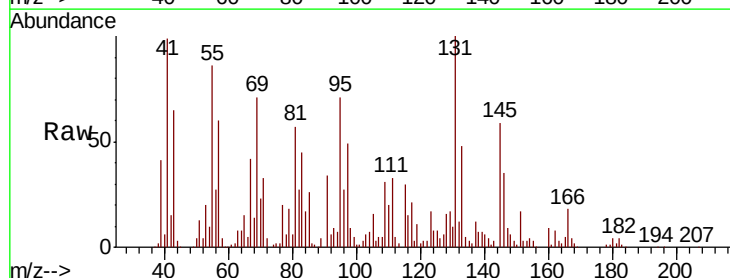
Tgt Ion: 180 Resp: 25389

Ion Ratio Lower Upper

180 100

182 108.8 48.1 144.4

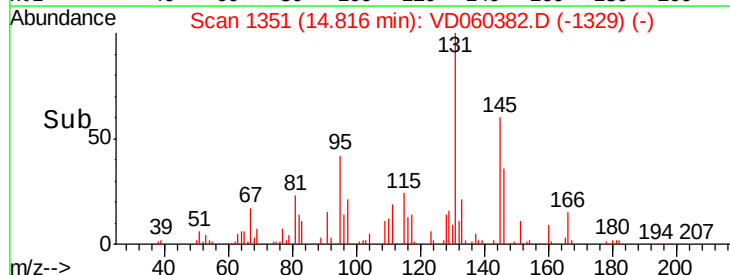
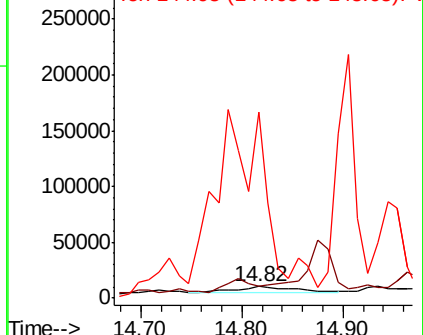
145 1618.3 11.5 34.4#

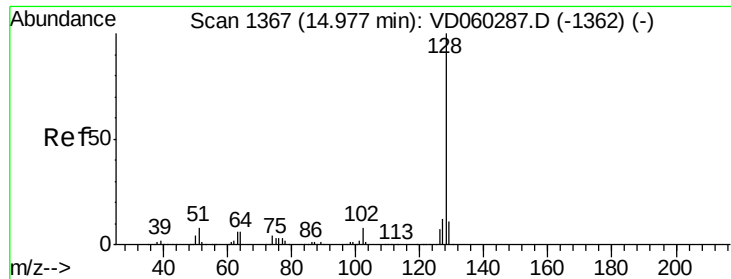


Abundance Ion 179.85 (179.55 to 180.55): V

Ion 181.85 (181.55 to 182.55): V

Ion 144.95 (144.65 to 145.65): V





#95

Naphthalene

Concen: 1.570 ug/l

RT: 14.95 min Scan# 1365

Delta R.T. -0.02 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Instrument :

MSVOA_D

ClientSampleId :

FDSB-05(25-27)

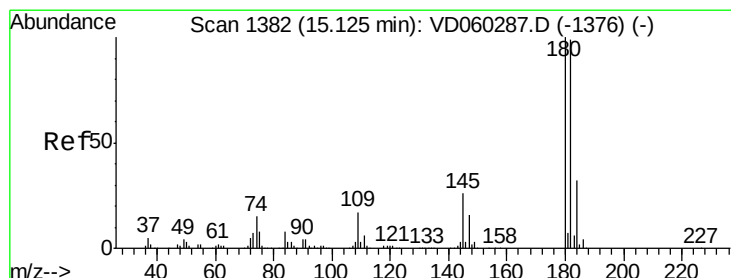
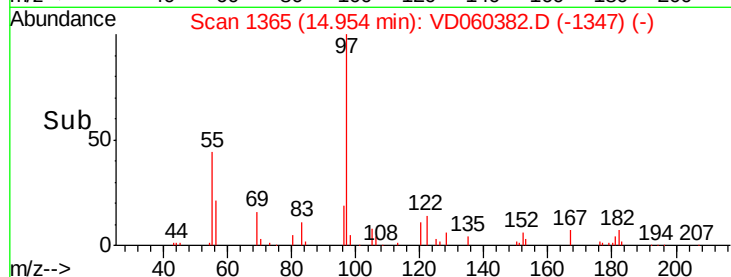
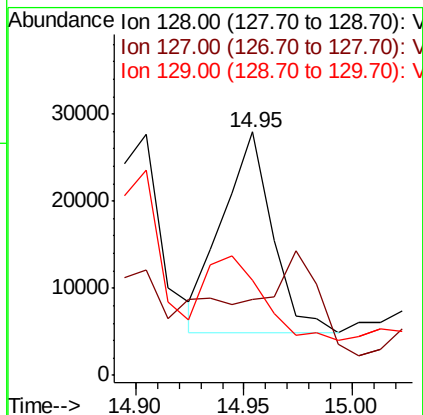
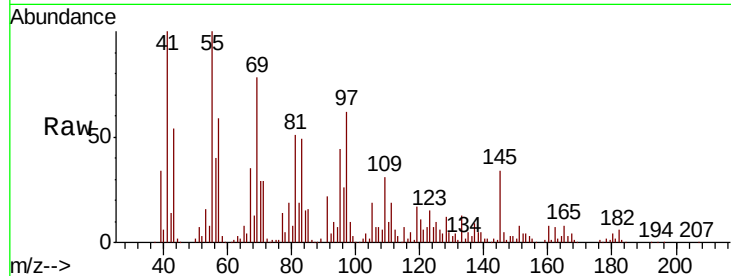
Tot Ion:128 Resp: 37018

Ion Ratio Lower Upper

128 100

127 31.3 9.6 14.4#

129 39.2 8.6 12.8#



#96

1,2,3-Trichlorobenzene

Concen: 1.448 ug/l

RT: 15.13 min Scan# 1383

Delta R.T. 0.01 min

Lab File: VD060382.D

Acq: 14 Nov 2018 16:41

Tgt Ion:180 Resp: 22411

Ion Ratio Lower Upper

180 100

182 34.9 48.9 146.7#

145 520.0 12.9 38.6#

