

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX111918\
 Data File : VX006102.D
 Acq On : 19 Nov 2018 20:07
 Operator : JC/MD
 Sample : J5967-03
 Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-14(5.5-7.5)

Quant Time: Nov 20 00:04:54 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X110718W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 07 14:40:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	147461	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	219695	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	179645	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	95382	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	79015	46.61	ug/l	0.00
Spiked Amount			Recovery	=	93.22%	
35) Dibromofluoromethane	5.51	113	67719	45.32	ug/l	0.00
Spiked Amount			Recovery	=	90.64%	
50) Toluene-d8	8.71	98	234739	47.25	ug/l	0.00
Spiked Amount			Recovery	=	94.50%	
62) 4-Bromofluorobenzene	11.14	95	88156	49.36	ug/l	0.00
Spiked Amount			Recovery	=	98.72%	

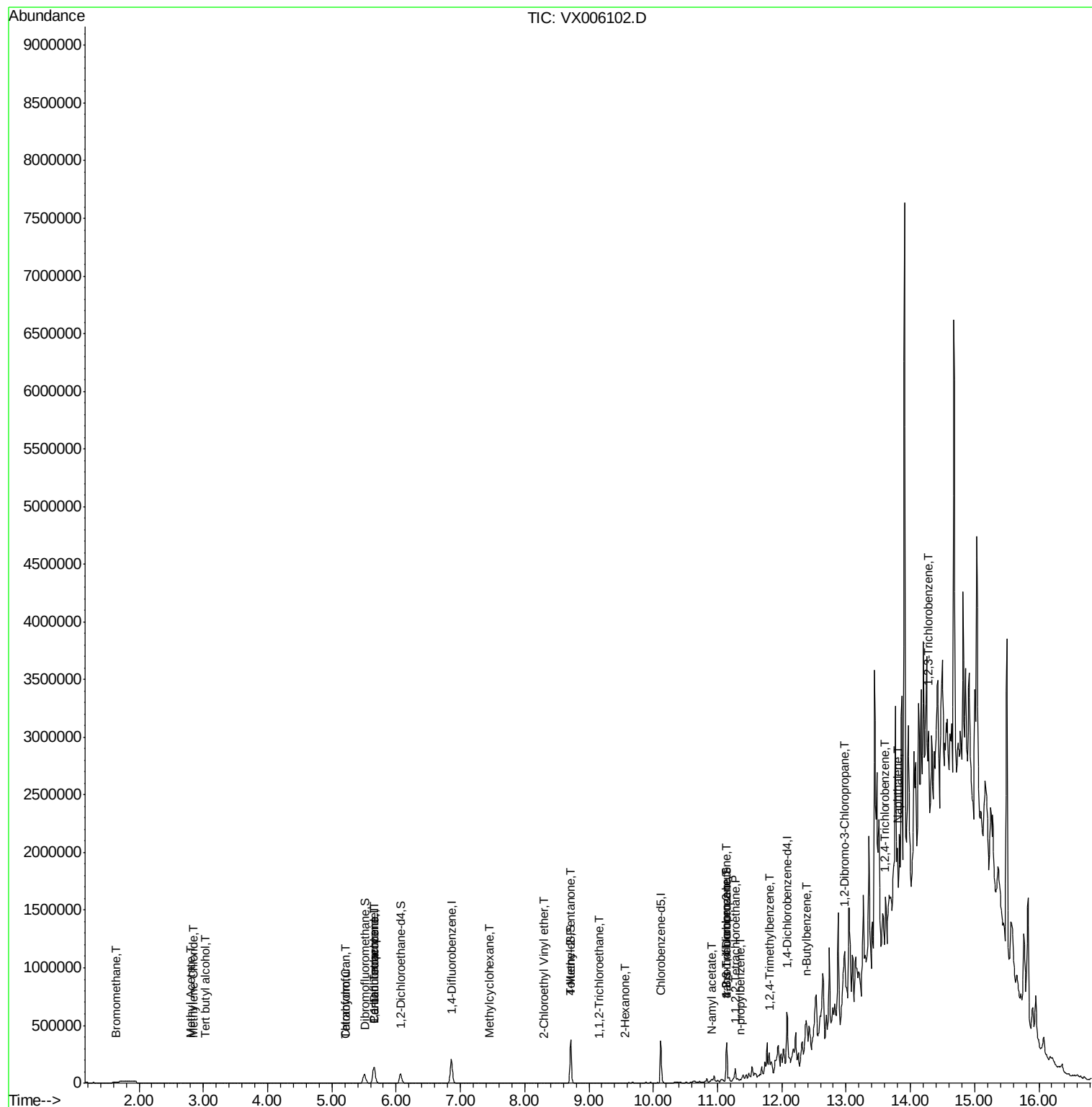
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.64	94	348	0.325	ug/l #	79
11) Tert butyl alcohol	3.03	59	1518	3.126	ug/l #	72
18) Methyl Acetate	2.81	43	5449	0.767	ug/l	95
20) Methylene Chloride	2.84	84	609	0.406	ug/l	95
29) Tetrahydrofuran	5.21	42	678	0.736	ug/l	90
30) Chloroform	5.21	83	529	0.202	ug/l	89
36) 1,1-Dichloropropene	5.65	75	9859	4.655	ug/l #	49
38) Carbon Tetrachloride	5.65	117	13001	6.132	ug/l #	15
39) Methylcyclohexane	7.45	83	1126	0.525	ug/l	97
51) 4-Methyl-2-Pentanone	8.71	43	1356	0.533	ug/l #	1
55) 1,1,2-Trichloroethane	9.16	97	508	0.330	ug/l #	14
58) 2-Chloroethyl Vinyl ether	8.29	63	22	8.295	ug/l #	48
59) 2-Hexanone	9.55	43	571	0.255	ug/l #	26
74) N-amyl acetate	10.91	43	5657	3.033	ug/l #	31
75) 1,1,2,2-Tetrachloroethane	11.27	83	7902	3.903	ug/l #	26
76) 1,2,3-Trichloropropane	11.14	75	41812	21.528	ug/l #	36
78) n-propylbenzene	11.36	91	1683	0.259	ug/l	83
81) trans-1,4-Dichloro-2-buten	11.14	75	41812	68.614	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.81	105	2200	0.306	ug/l	96
89) n-Butylbenzene	12.39	91	7034	1.478	ug/l #	61
92) 1,2-Dibromo-3-Chloropropan	12.98	75	247	0.500	ug/l #	10
93) 1,2,4-Trichlorobenzene	13.60	180	1695	0.806	ug/l #	85
95) Naphthalene	13.81	128	1083	1.332	ug/l #	1
96) 1,2,3-Trichlorobenzene	14.29	180	22583	10.535	ug/l	63

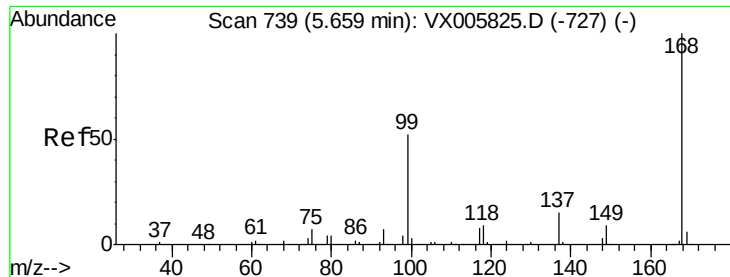
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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FDSB-14(5.5-7.5)

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Quant Title : SW846 8260
QLast Update : Wed Nov 07 14:40:53 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.65 min Scan# 738

Delta R.T. -0.01 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

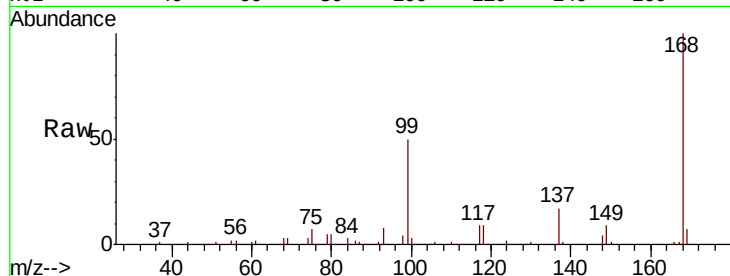
FDSB-14(5.5-7.5)

Tot Ion:168 Resp: 147461

Ion Ratio Lower Upper

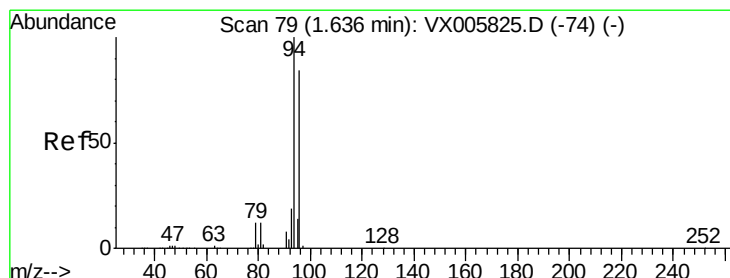
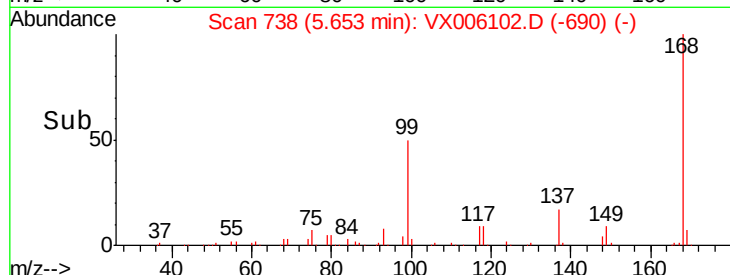
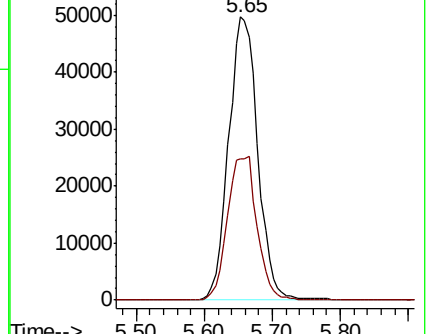
168 100

99 50.1 40.7 61.1



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#5

Bromomethane

Concen: 0.325 ug/l

RT: 1.64 min Scan# 79

Delta R.T. 0.00 min

Lab File: VX006102.D

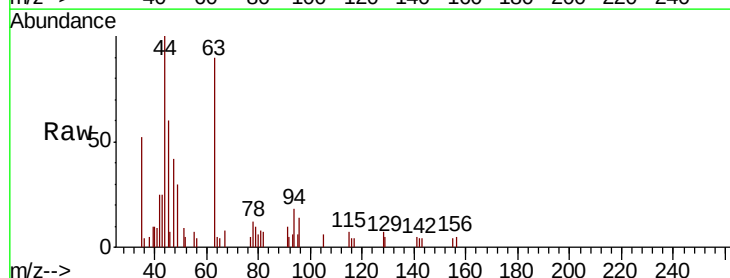
Acq: 19 Nov 2018 20:07

Tgt Ion: 94 Resp: 348

Ion Ratio Lower Upper

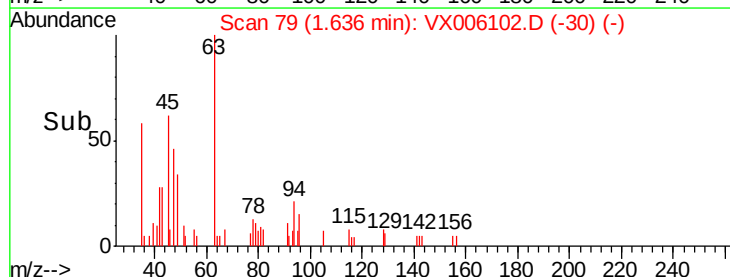
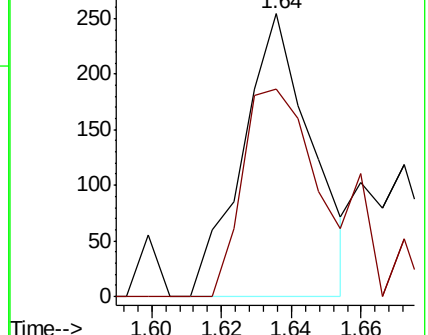
94 100

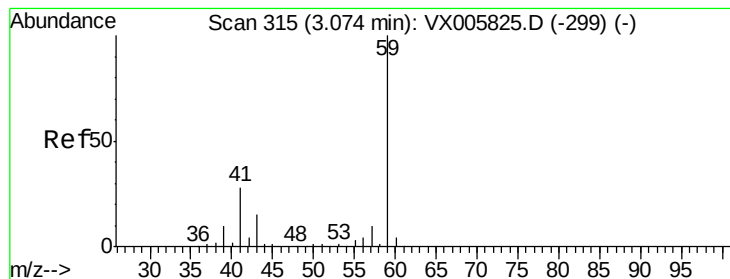
96 73.6 75.2 112.8#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0





#11

Tert butyl alcohol

Concen: 3.126 ug/l

RT: 3.03 min Scan# 307

Delta R.T. -0.05 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

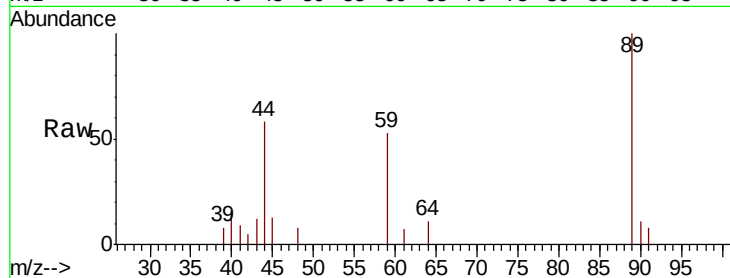
FDSB-14(5.5-7.5)

Tot Ion: 59 Resp: 1518

Ion Ratio Lower Upper

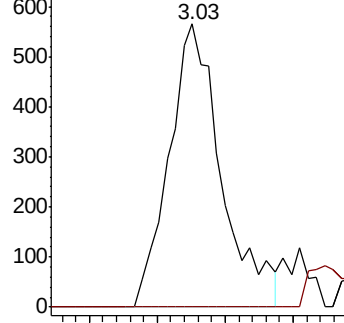
59 100

57 0.0 8.5 12.7#

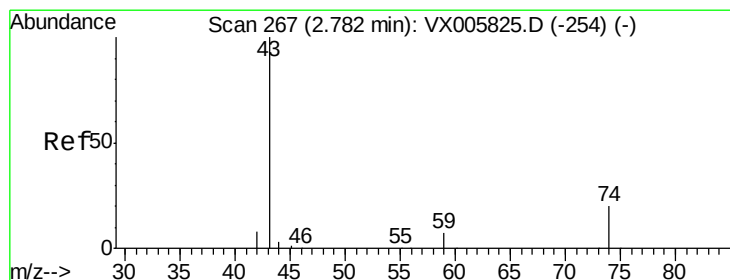
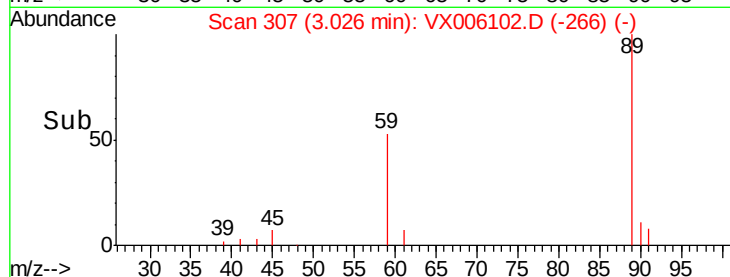


Abundance Ion 59.00 (58.70 to 59.70): VX0

Ion 57.00 (56.70 to 57.70): VX0



Time-->



#18

Methyl Acetate

Concen: 0.767 ug/l

RT: 2.81 min Scan# 272

Delta R.T. 0.03 min

Lab File: VX006102.D

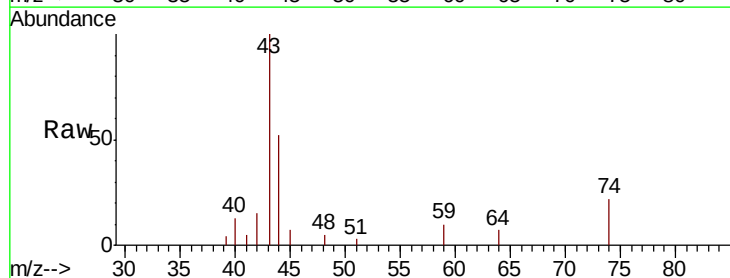
Acq: 19 Nov 2018 20:07

Tgt Ion: 43 Resp: 5449

Ion Ratio Lower Upper

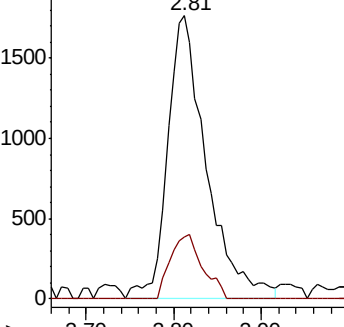
43 100

74 18.7 16.8 25.2

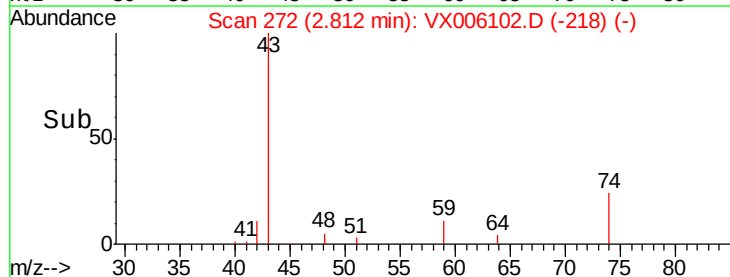


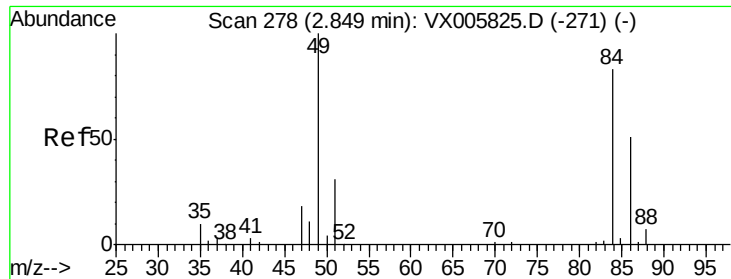
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 74.00 (73.70 to 74.70): VX0



Time-->

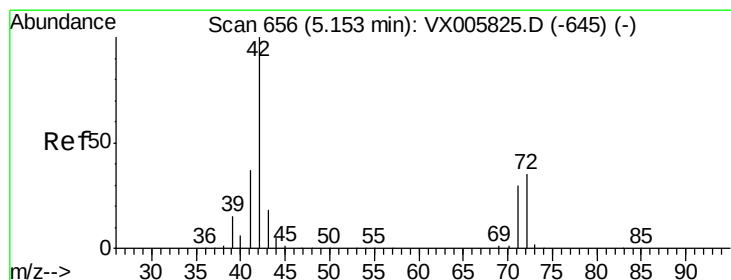
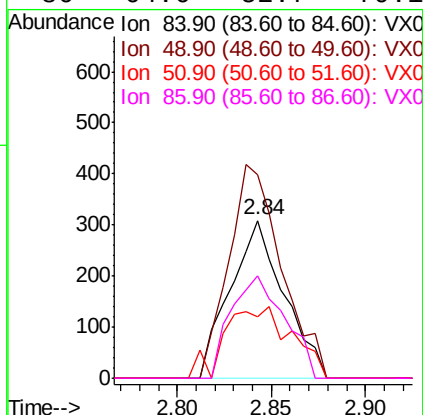
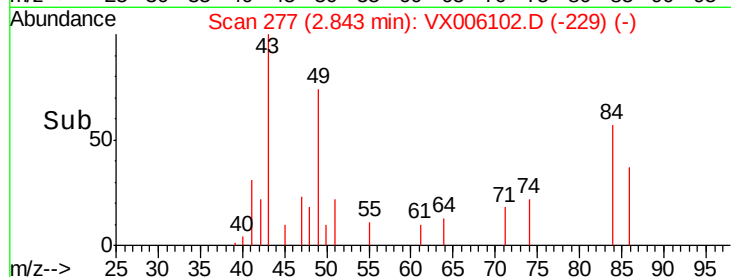
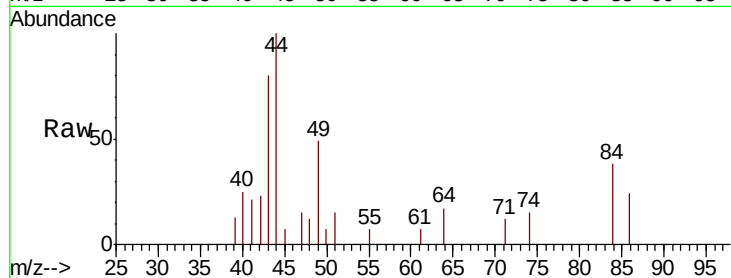




#20
Methylene Chloride
Concen: 0.406 ug/l
RT: 2.84 min Scan# 277
Delta R.T. -0.01 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

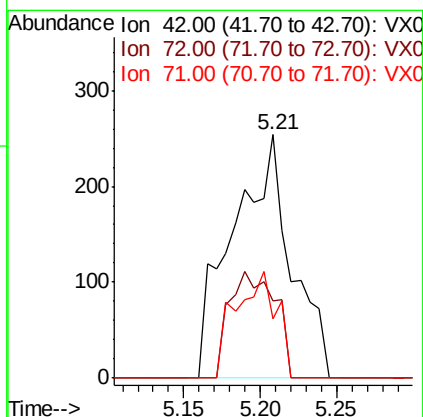
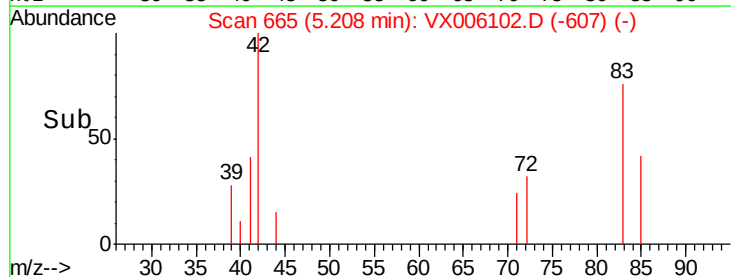
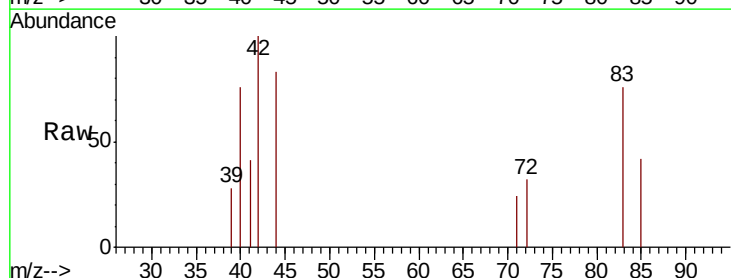
Instrument :
MSVOA_X
ClientSampleId :
FDSB-14(5.5-7.5)

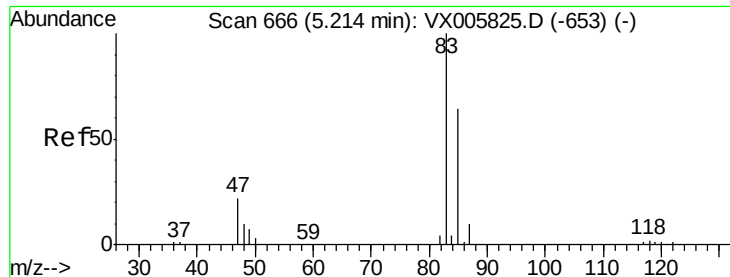
Tot Ion:	84	Resp:	609
Ion	Ratio	Lower	Upper
84	100		
49	129.5	109.5	164.3
51	39.0	33.3	49.9
86	64.6	52.7	79.1



#29
Tetrahydrofuran
Concen: 0.736 ug/l
RT: 5.21 min Scan# 665
Delta R.T. 0.05 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Tgt Ion:	42	Resp:	678
Ion	Ratio	Lower	Upper
42	100		
72	34.2	32.0	48.0
71	30.7	29.8	44.8

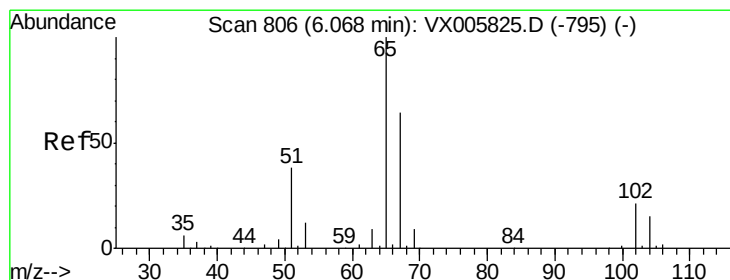
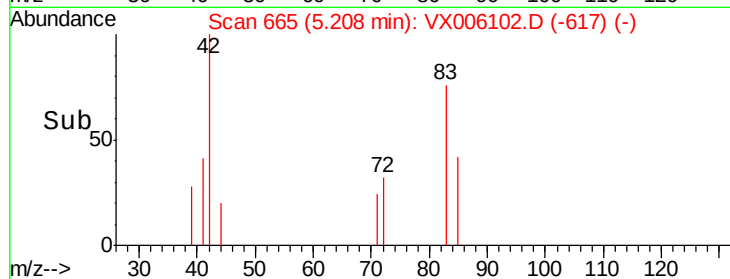
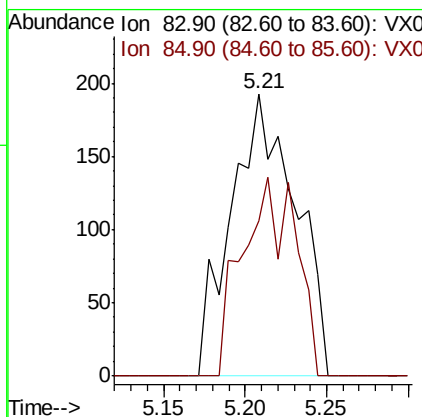
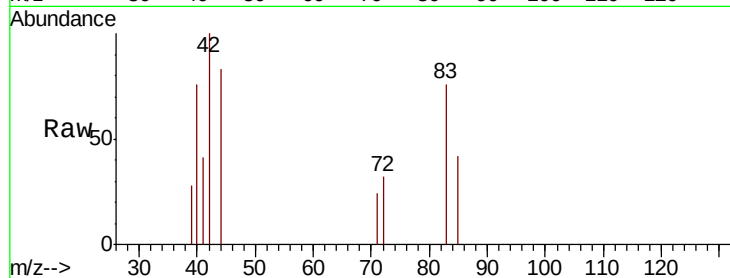




#30
Chloroform
Concen: 0.202 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

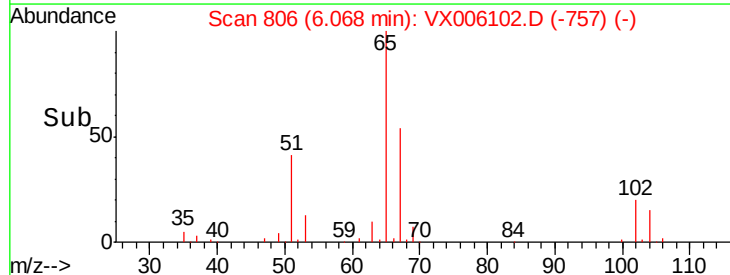
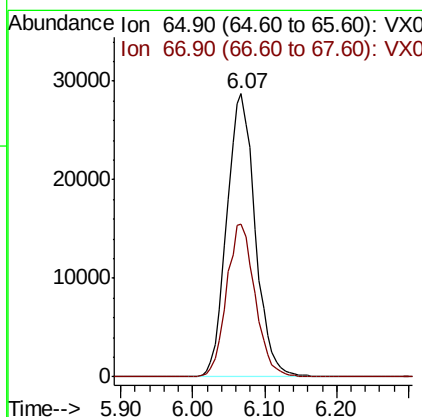
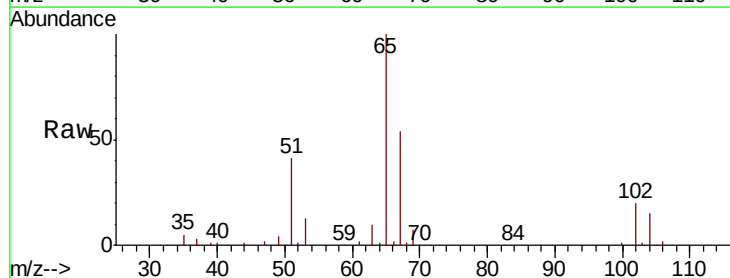
Instrument :
MSVOA_X
ClientSampleId :
FDSB-14(5.5-7.5)

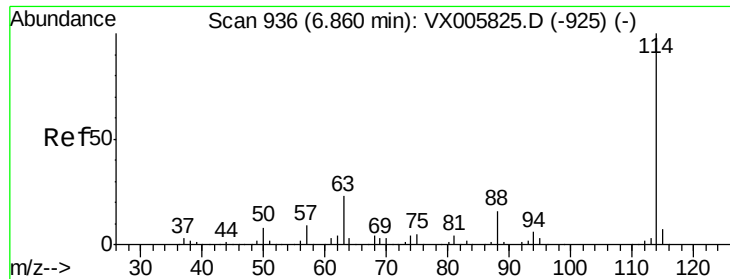
Tot Ion: 83 Resp: 529
Ion Ratio Lower Upper
83 100
85 54.9 50.6 76.0



#33
1,2-Dichloroethane-d4
Concen: 46.610 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Tgt Ion: 65 Resp: 79015
Ion Ratio Lower Upper
65 100
67 54.0 0.0 105.0

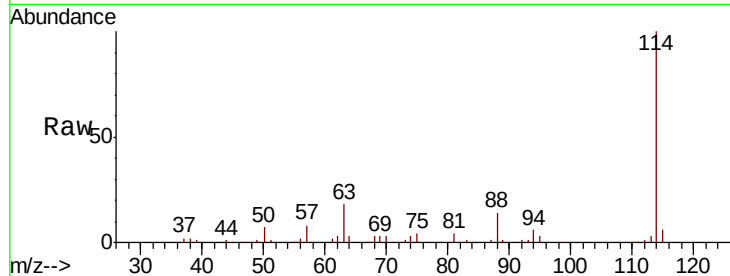




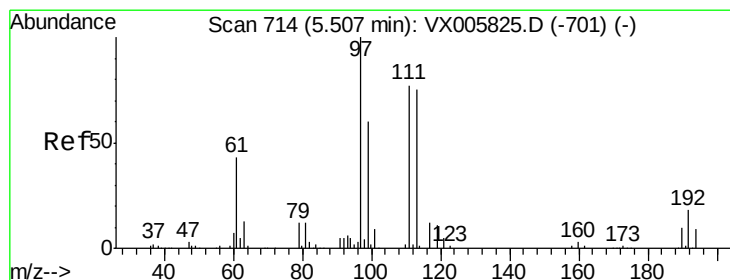
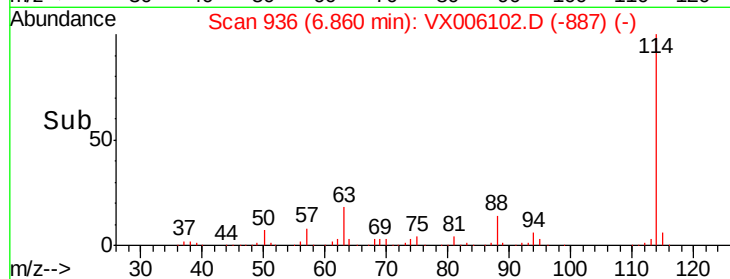
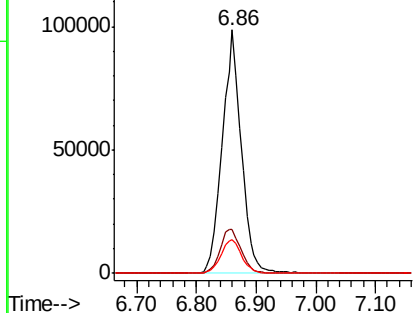
#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.86 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-14(5.5-7.5)

Tot Ion	Ratio	Lower	Upper
114	100		
63	18.0	0.0	42.8
88	13.9	0.0	31.2

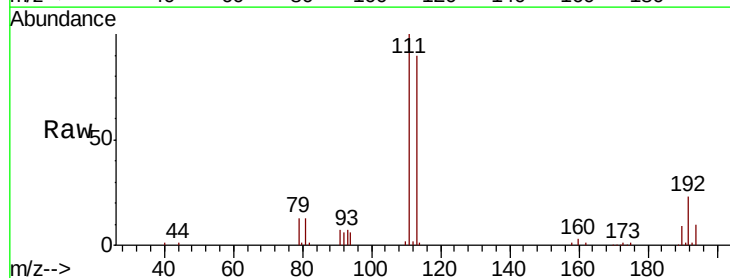


Abundance Ion 113.90 (113.60 to 114.60): V
 Ion 63.00 (62.70 to 63.70): VX0
 Ion 87.90 (87.60 to 88.60): VX0

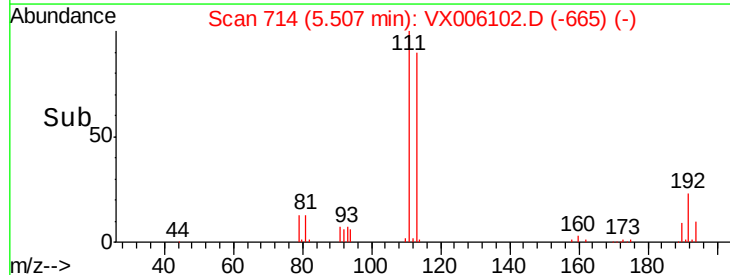
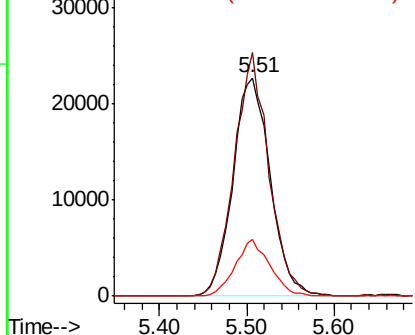


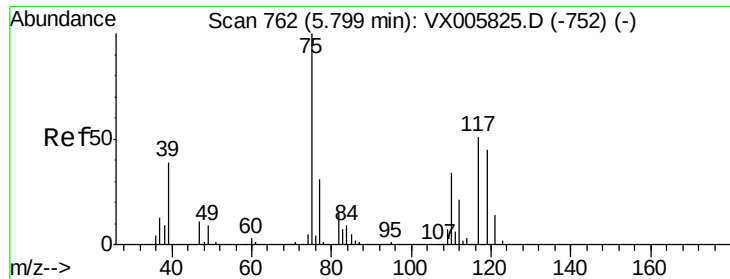
#35
 Dibromofluoromethane
 Concen: 45.320 ug/l
 RT: 5.51 min Scan# 714
 Delta R.T. 0.00 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

Tgt Ion	Ratio	Lower	Upper
113	100		
111	103.2	82.3	123.5
192	23.9	17.9	26.9



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

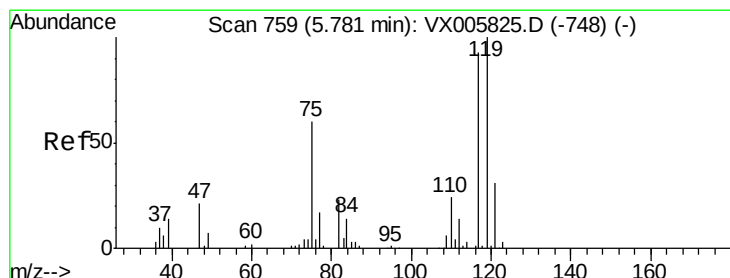
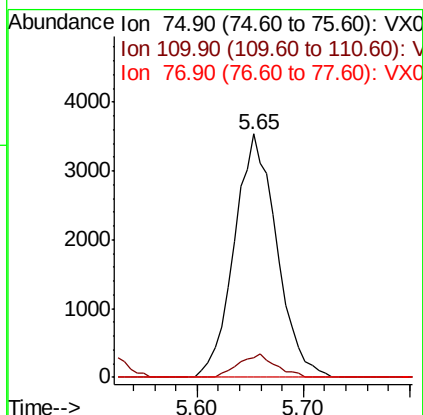
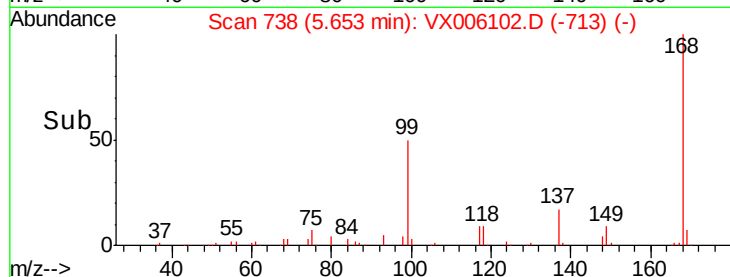
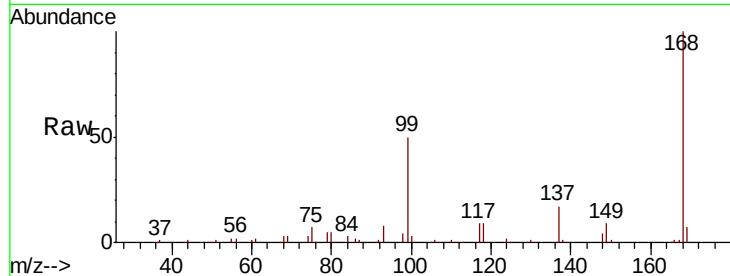




#36
 1,1-Dichloropropene
 Concen: 4.655 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.15 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

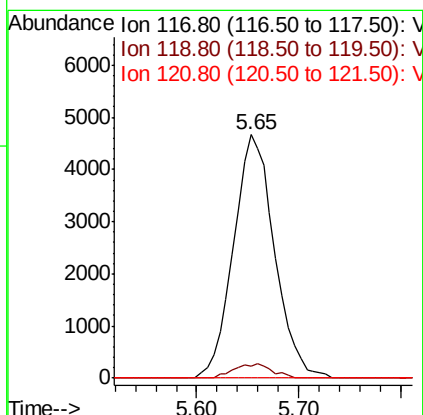
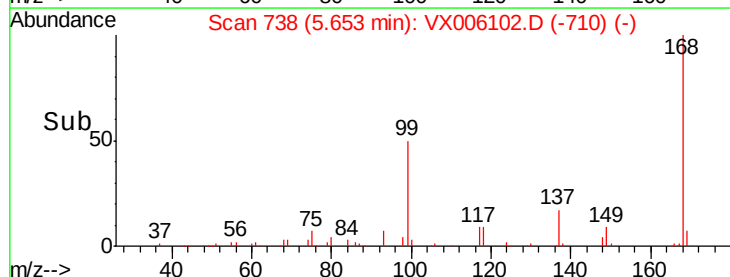
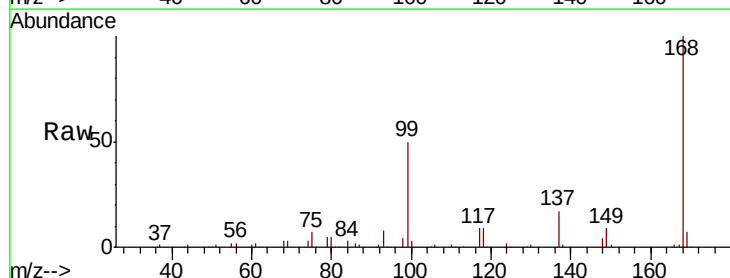
Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-14(5.5-7.5)

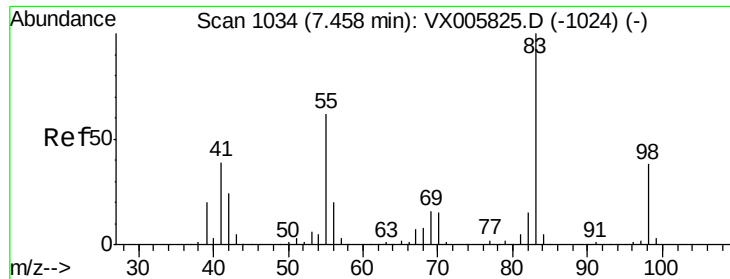
Tot Ion	Ratio	Lower	Upper
75	100		
110	8.4	17.4	52.2#
77	0.0	25.8	38.6#



#38
 Carbon Tetrachloride
 Concen: 6.132 ug/l
 RT: 5.65 min Scan# 738
 Delta R.T. -0.13 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

Tgt Ion	Ratio	Lower	Upper
117	100		
119	4.9	78.1	117.1#
121	0.0	24.6	36.8#

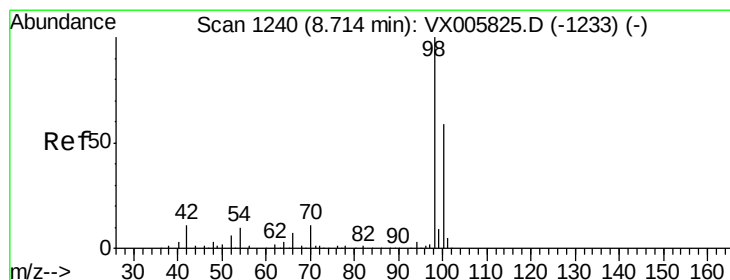
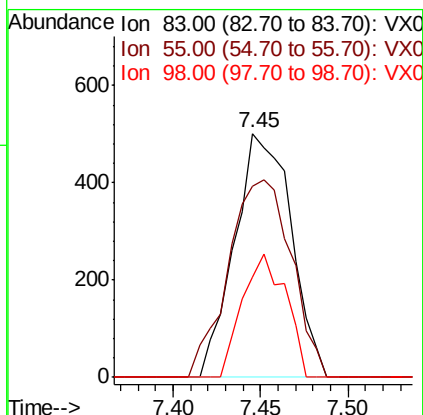
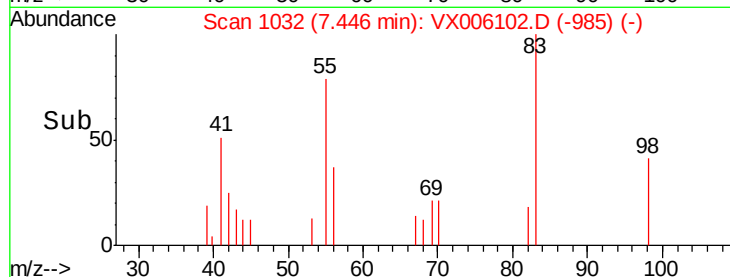
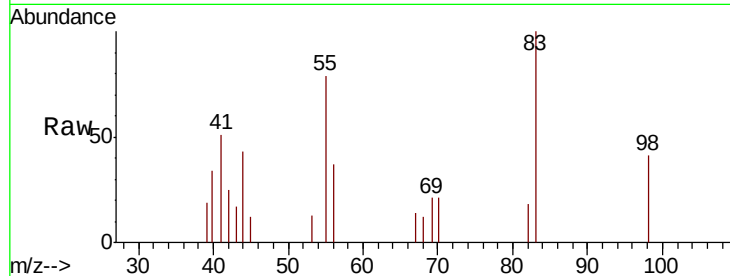




#39
Methylvlcyclohexane
Concen: 0.525 ug/l
RT: 7.45 min Scan# 1032
Delta R.T. -0.01 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

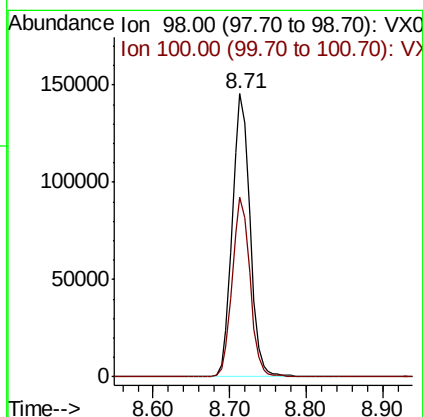
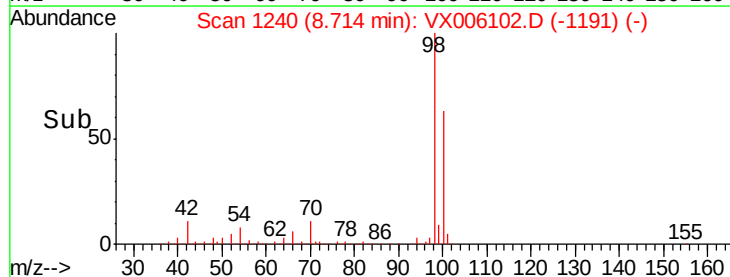
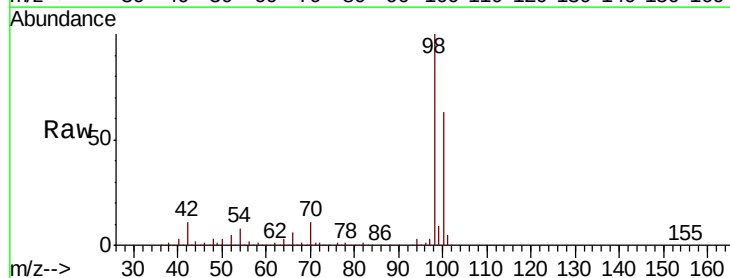
Instrument :
MSVOA_X
ClientSampleId :
FDSB-14(5.5-7.5)

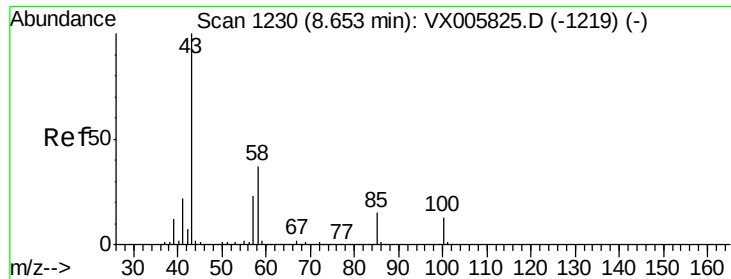
Tot Ion: 83 Resp: 1126
Ion Ratio Lower Upper
83 100
55 78.6 63.7 95.5
98 41.1 36.2 54.2



#50
Toluene-d8
Concen: 47.252 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Tgt Ion: 98 Resp: 234739
Ion Ratio Lower Upper
98 100
100 63.6 51.3 76.9

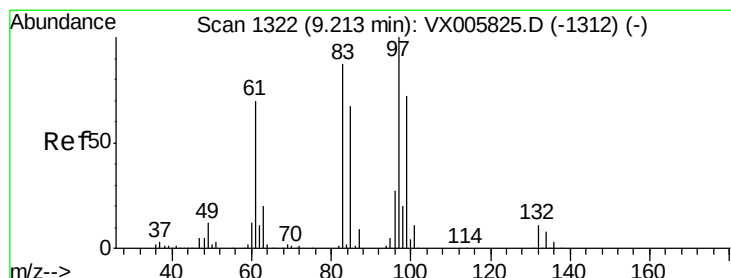
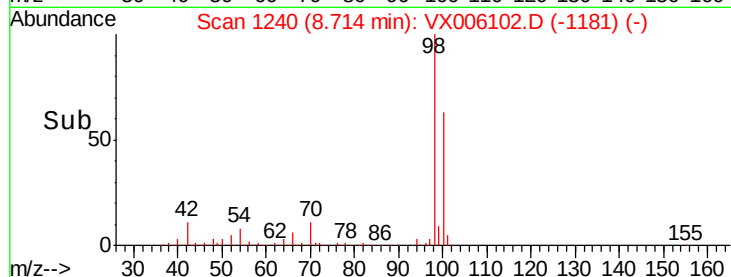
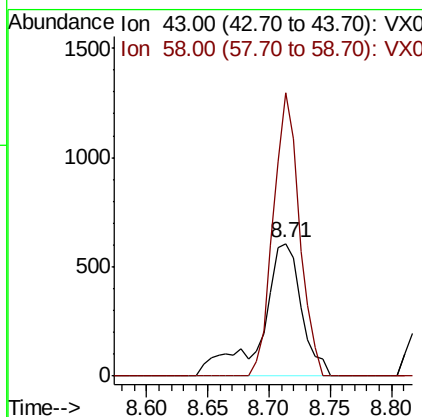
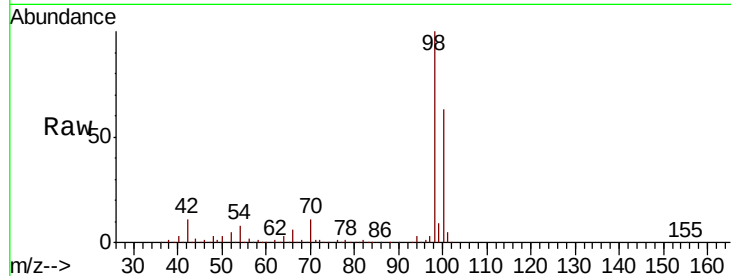




#51
 4-Methyl-2-Pentanone
 Concen: 0.533 ug/l
 RT: 8.71 min Scan# 1240
 Delta R.T. 0.06 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

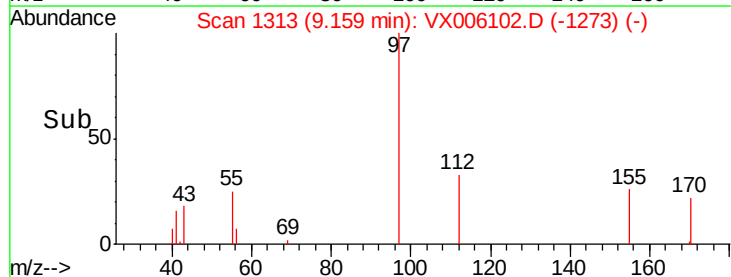
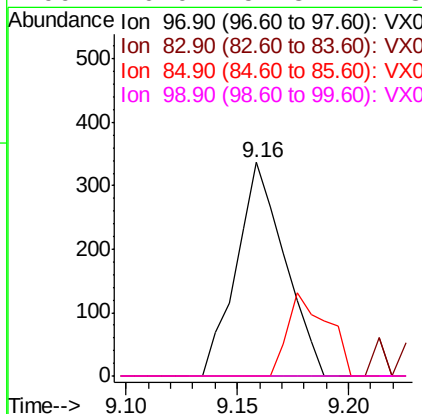
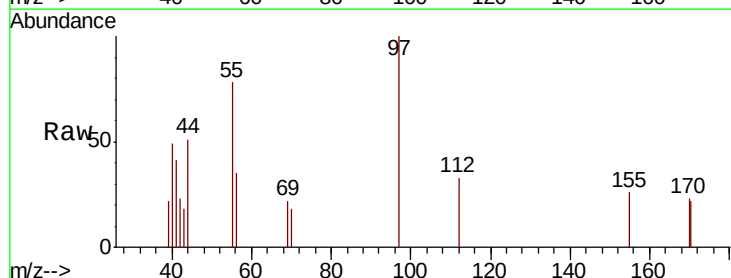
Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-14(5.5-7.5)

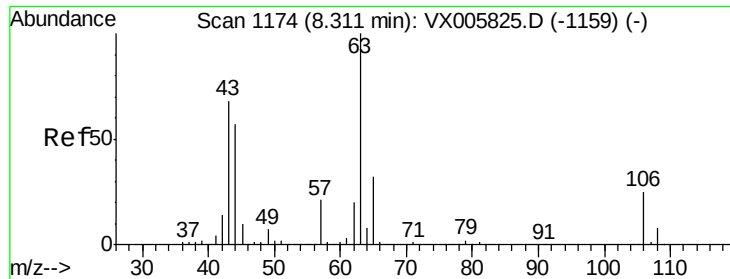
Tot Ion: 43 Resp: 1356
 Ion Ratio Lower Upper
 43 100
 58 142.0 29.7 44.5#



#55
 1,1,2-Trichloroethane
 Concen: 0.330 ug/l
 RT: 9.16 min Scan# 1313
 Delta R.T. -0.05 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

Tgt Ion: 97 Resp: 508
 Ion Ratio Lower Upper
 97 100
 83 0.0 70.7 106.1#
 85 0.0 45.8 68.6#
 99 0.0 51.8 77.8#

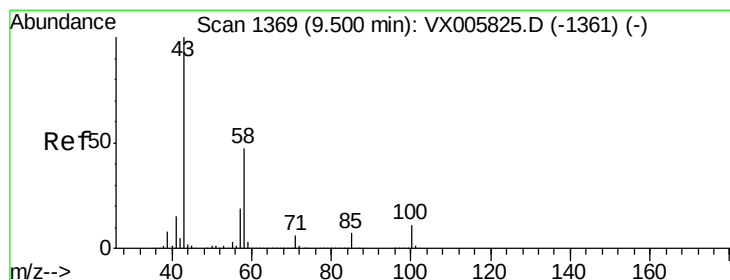
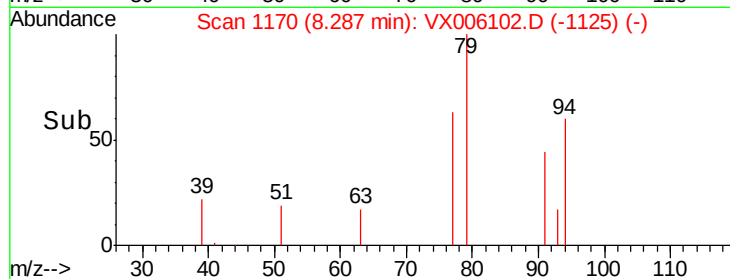
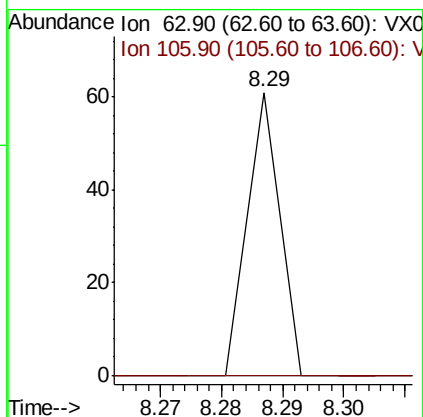
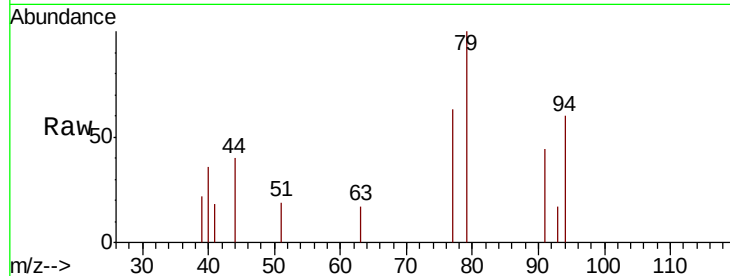




#58
2-Chloroethyl Vinyl ether
Concen: 8.295 ug/l
RT: 8.29 min Scan# 1170
Delta R.T. -0.02 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

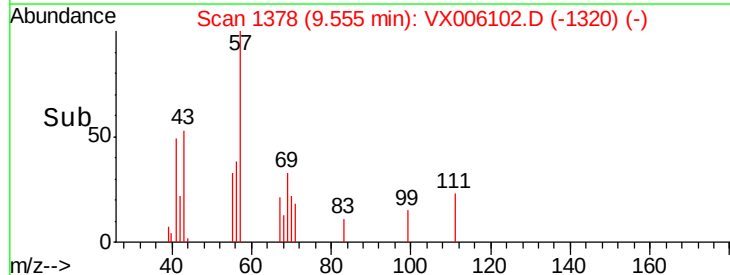
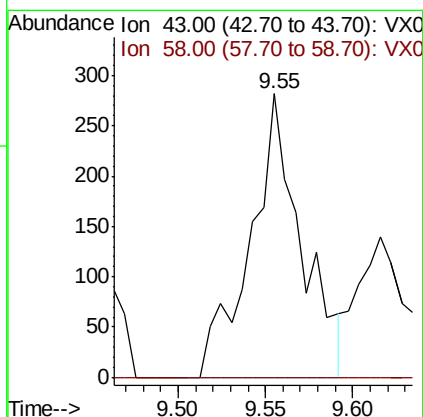
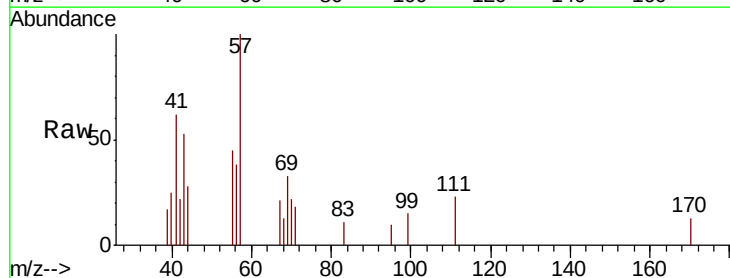
Instrument :
MSVOA_X
ClientSampleId :
FDSB-14(5.5-7.5)

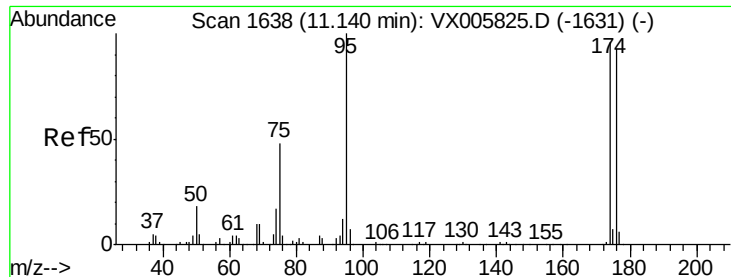
Tot Ion: 63 Resp: 22
Ion Ratio Lower Upper
63 100
106 0.0 21.3 31.9#



#59
2-Hexanone
Concen: 0.255 ug/l
RT: 9.55 min Scan# 1378
Delta R.T. 0.05 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Tgt Ion: 43 Resp: 571
Ion Ratio Lower Upper
43 100
58 0.0 25.9 77.8#





#62

4-Bromofluorobenzene

Concen: 49.357 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.00 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

FDSB-14(5.5-7.5)

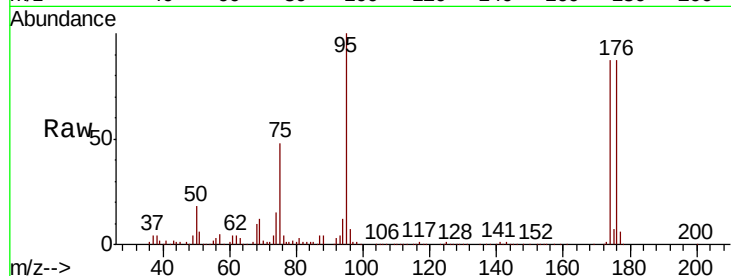
Tot Ion: 95 Resp: 88156

Ion Ratio Lower Upper

95 100

174 89.5 0.0 184.4

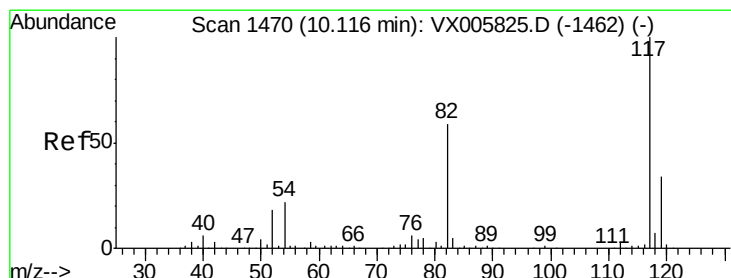
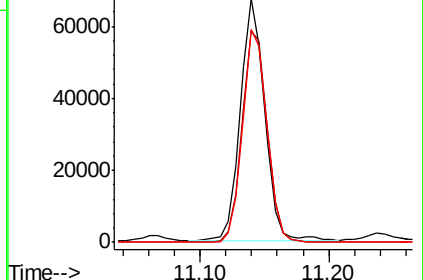
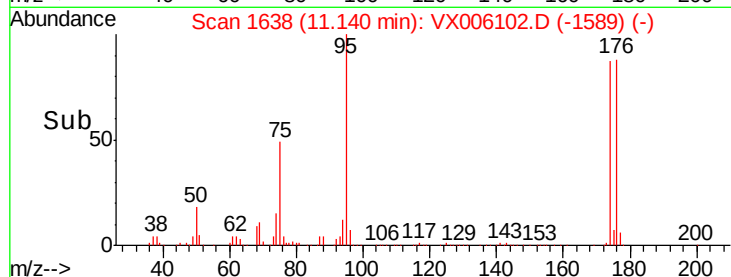
176 87.2 0.0 177.4



Abundance Ion 94.90 (94.60 to 95.60): VX006102.D (-1589) (-)

Ion 173.80 (173.50 to 174.50): VX006102.D (-1589) (-)

Ion 175.80 (175.50 to 176.50): VX006102.D (-1589) (-)



#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 10.12 min Scan# 1470

Delta R.T. 0.00 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

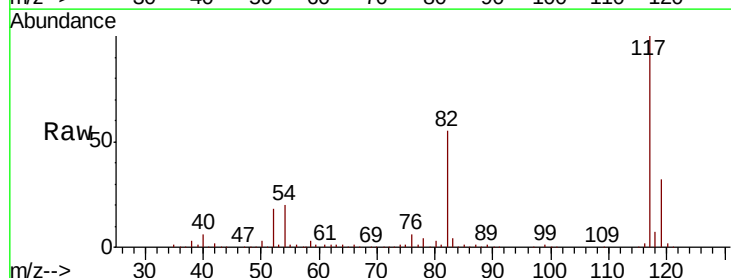
Tgt Ion: 117 Resp: 179645

Ion Ratio Lower Upper

117 100

82 54.6 44.1 66.1

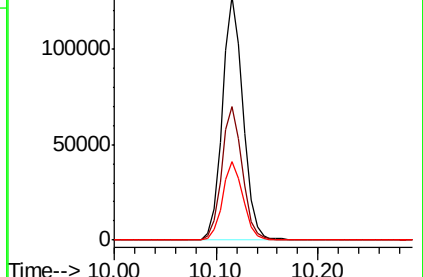
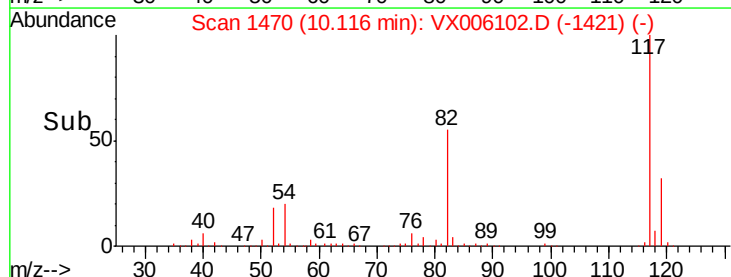
119 32.0 26.2 39.2

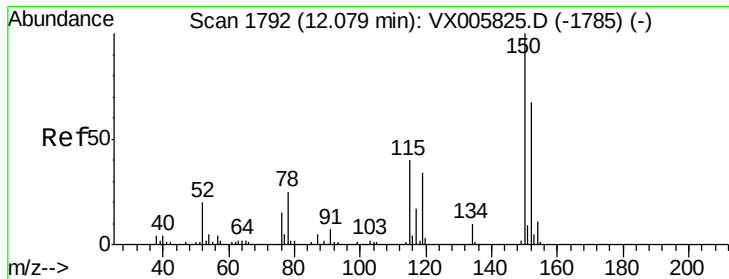


Abundance Ion 116.90 (116.60 to 117.60): VX006102.D (-1421) (-)

Ion 82.00 (81.70 to 82.70): VX006102.D (-1421) (-)

Ion 118.90 (118.60 to 119.60): VX006102.D (-1421) (-)





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.08 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

FDSB-14(5.5-7.5)

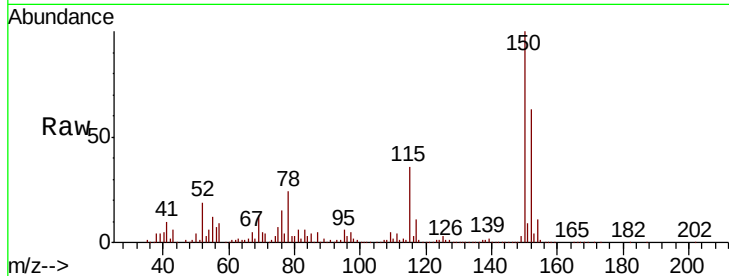
Tot Ion:152 Resp: 95382

Ion Ratio Lower Upper

152 100

115 54.5 39.4 118.1

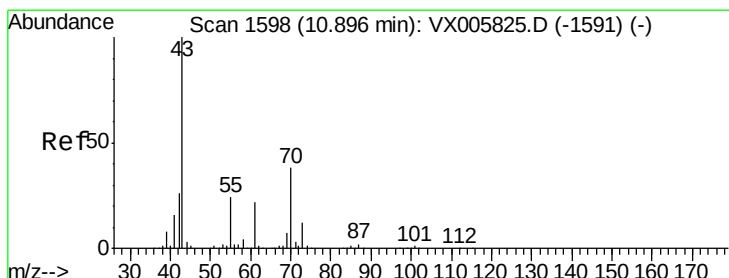
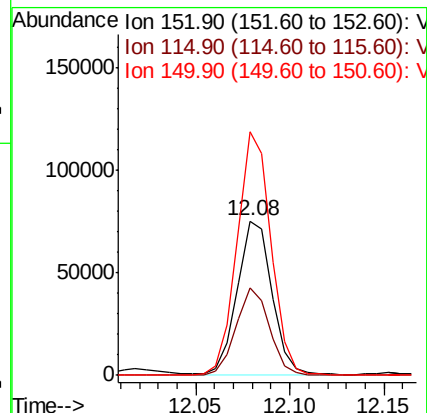
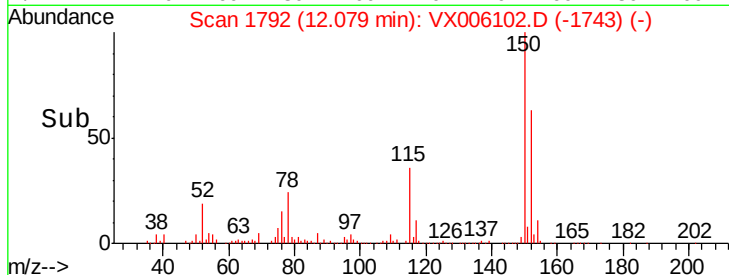
150 155.4 0.0 346.4



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#74

N-amil acetate

Concen: 3.033 ug/l

RT: 10.91 min Scan# 1600

Delta R.T. 0.01 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Tgt Ion: 43 Resp: 5657

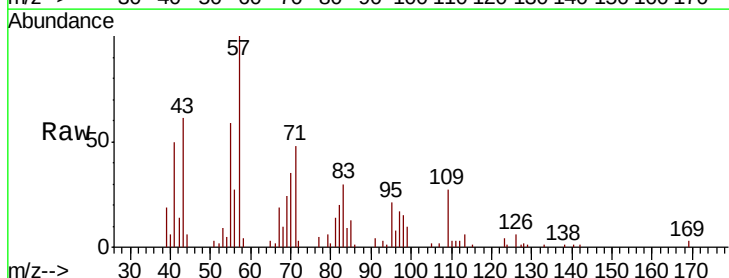
Ion Ratio Lower Upper

43 100

70 66.0 31.6 47.4#

55 90.6 19.7 29.5#

61 0.0 18.3 27.5#

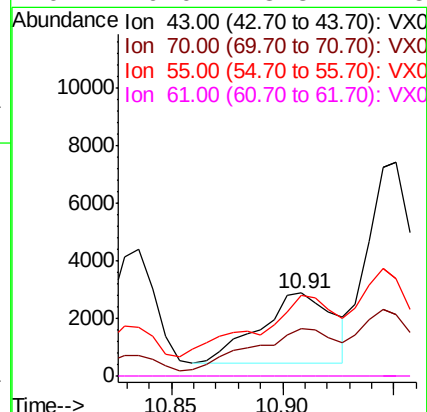
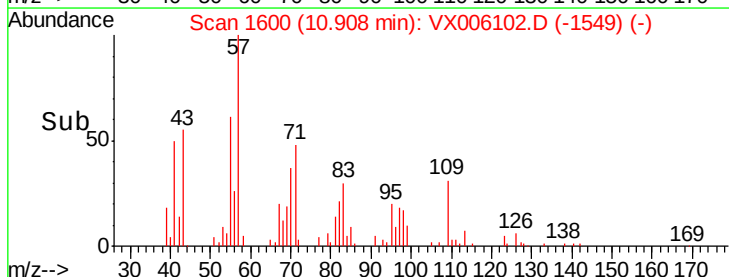


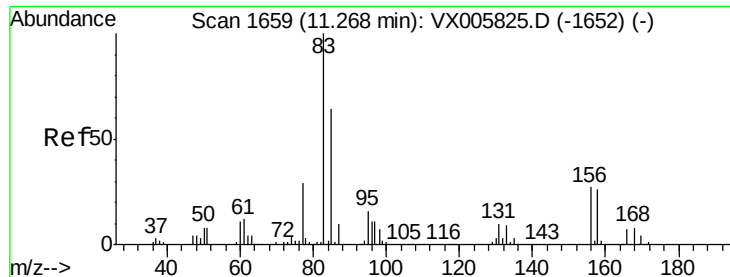
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 70.00 (69.70 to 70.70): VX0

Ion 55.00 (54.70 to 55.70): VX0

Ion 61.00 (60.70 to 61.70): VX0





#75

1,1,2,2-Tetrachloroethane

Concen: 3.903 ug/l

RT: 11.27 min Scan# 1660

Delta R.T. 0.01 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampled :

FDSB-14(5.5-7.5)

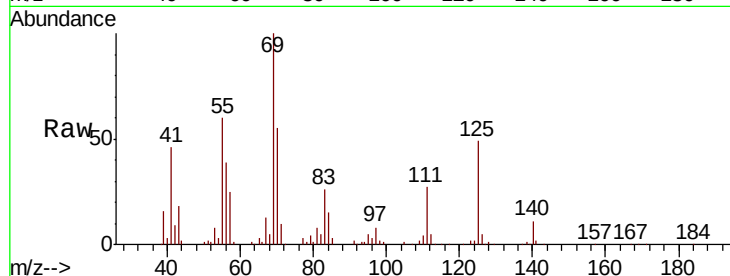
Tot Ion: 83 Resp: 7902

Ion Ratio Lower Upper

83 100

131 0.0 5.3 15.9#

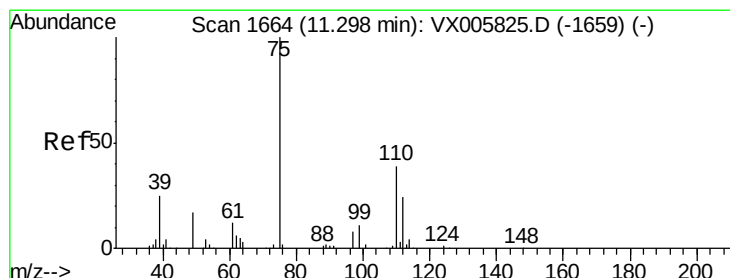
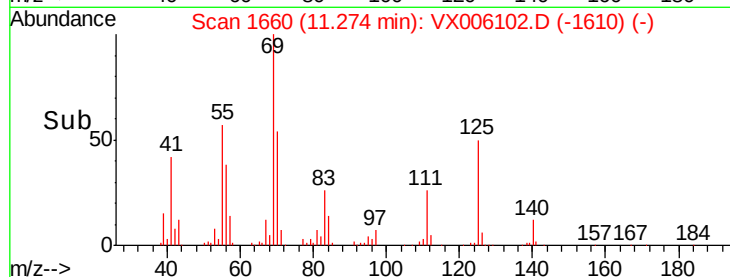
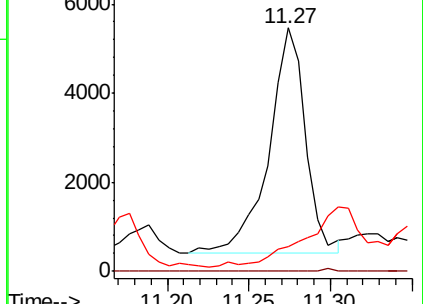
85 0.0 32.0 96.2#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 21.528 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. -0.16 min

Lab File: VX006102.D

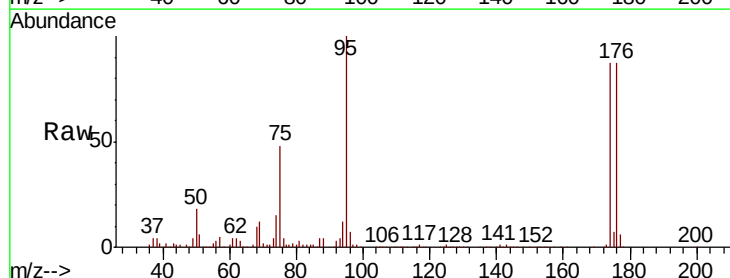
Acq: 19 Nov 2018 20:07

Tgt Ion: 75 Resp: 41812

Ion Ratio Lower Upper

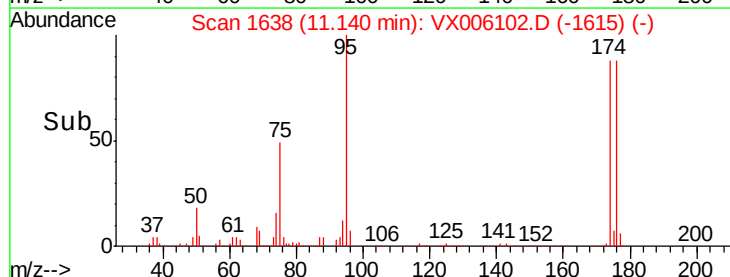
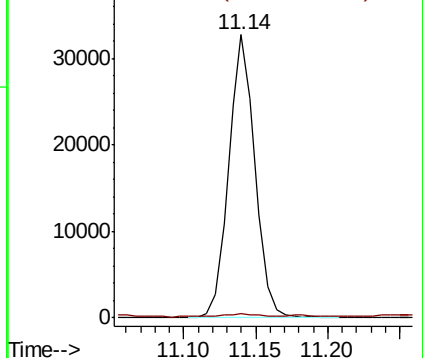
75 100

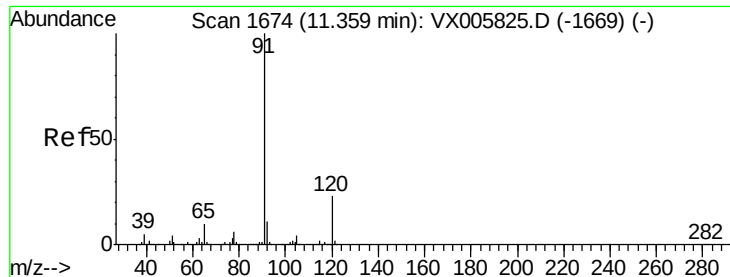
77 1.1 20.5 61.6#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0





#78

n-propylbenzene

Concen: 0.259 ug/l

RT: 11.36 min Scan# 1674

Delta R.T. 0.00 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

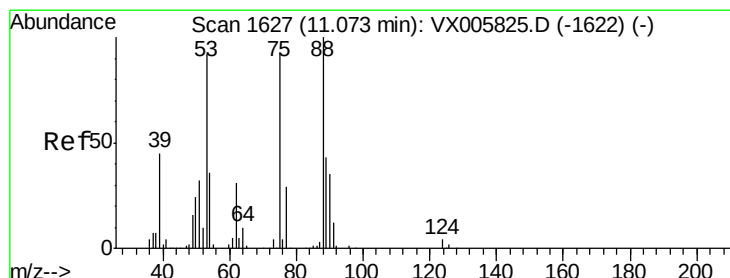
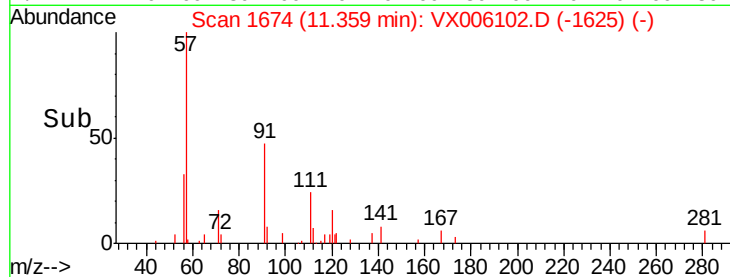
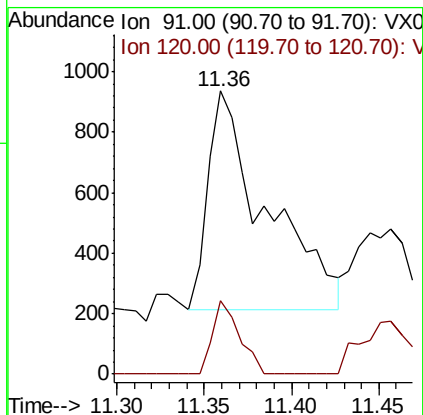
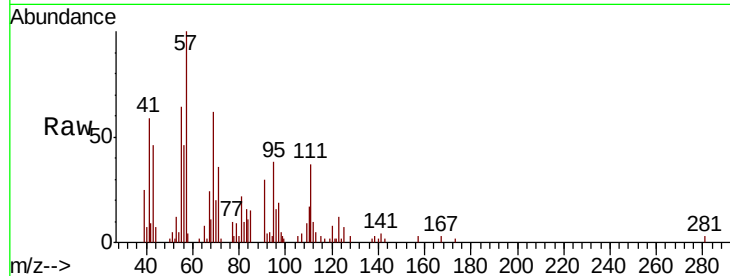
FDSB-14(5.5-7.5)

Tot Ion: 91 Resp: 1683

Ion Ratio Lower Upper

91 100

120 15.4 11.9 35.5



#81

trans-1,4-Dichloro-2-butene

Concen: 68.614 ug/l

RT: 11.14 min Scan# 1638

Delta R.T. 0.07 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

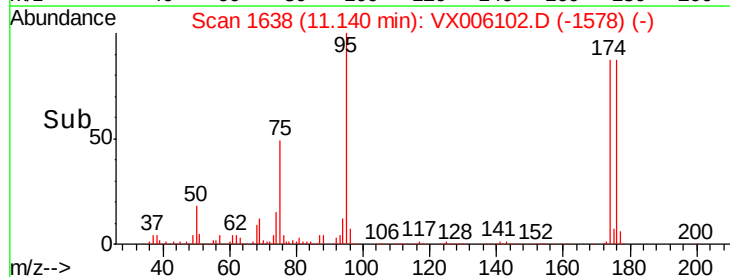
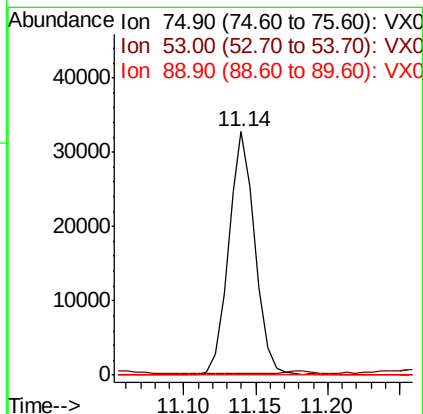
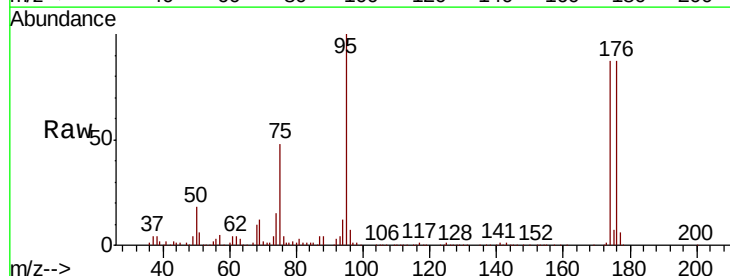
Tgt Ion: 75 Resp: 41812

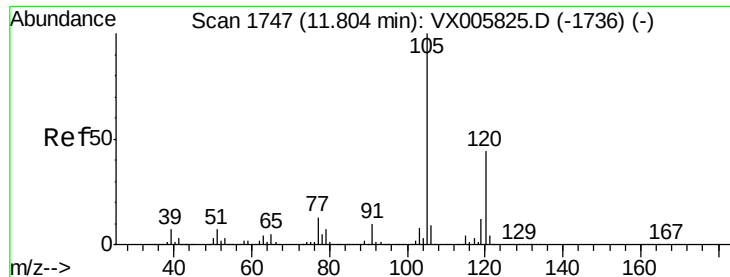
Ion Ratio Lower Upper

75 100

53 0.4 80.2 120.2#

89 0.0 39.8 59.8#

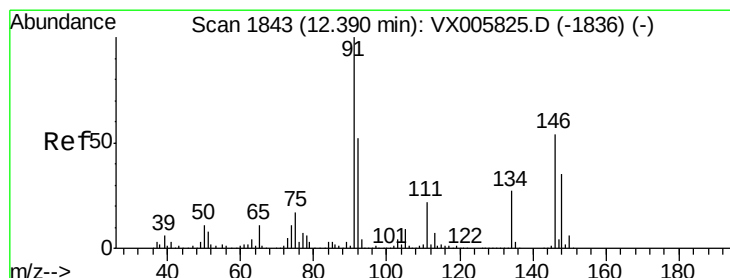
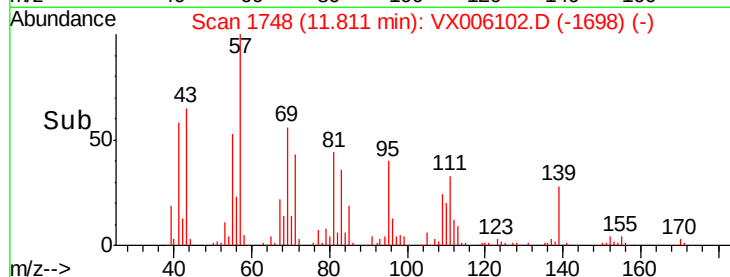
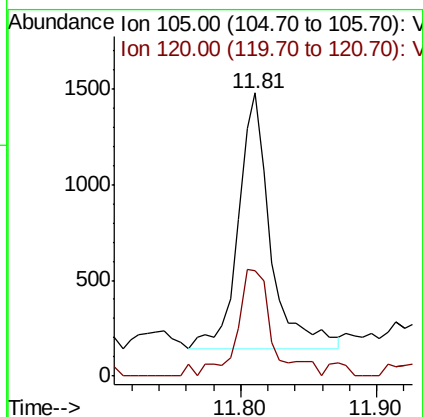
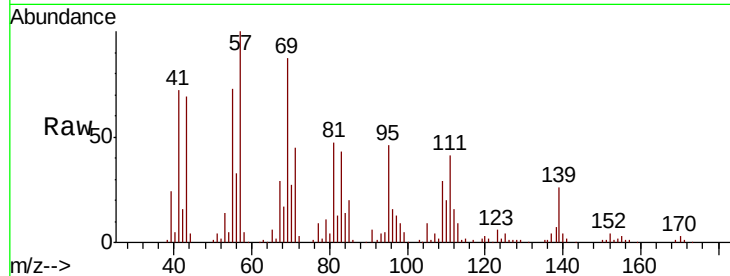




#84
 1,2,4-Trimethylbenzene
 Concen: 0.306 ug/l
 RT: 11.81 min Scan# 1748
 Delta R.T. 0.01 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

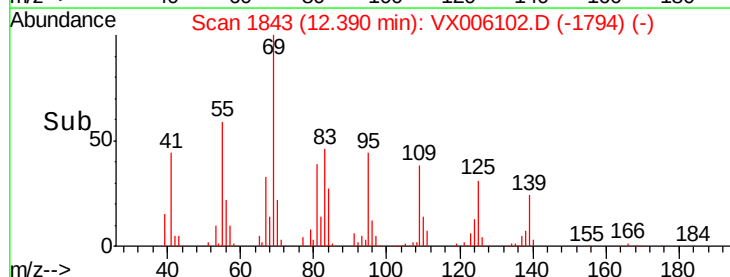
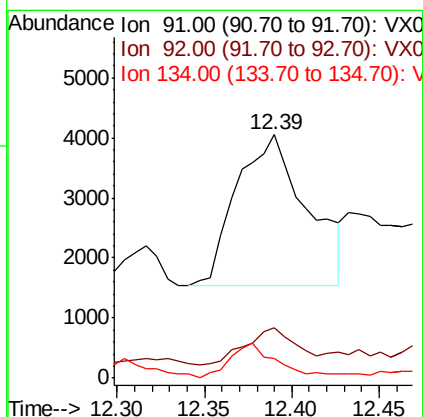
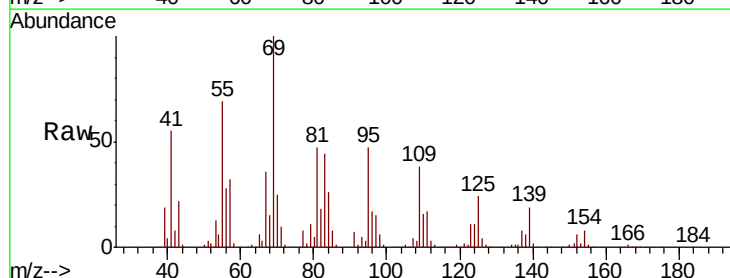
Instrument :
 MSVOA_X
 ClientSampleId :
 FDSB-14(5.5-7.5)

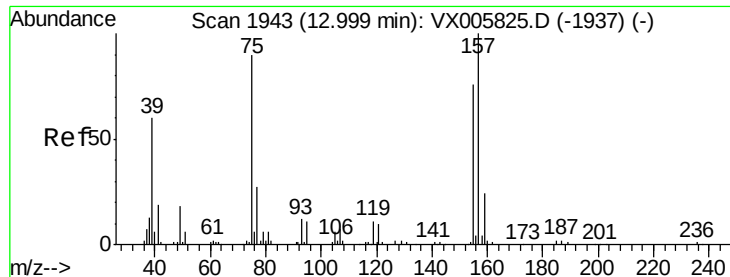
Tot Ion: 105 Resp: 2200
 Ion Ratio Lower Upper
 105 100
 120 41.9 22.4 67.0



#89
 n-Butylbenzene
 Concen: 1.478 ug/l
 RT: 12.39 min Scan# 1843
 Delta R.T. 0.00 min
 Lab File: VX006102.D
 Acq: 19 Nov 2018 20:07

Tgt Ion: 91 Resp: 7034
 Ion Ratio Lower Upper
 91 100
 92 17.2 26.1 78.2#
 134 16.8 13.1 39.3





#92

1,2-Dibromo-3-Chloropropane

Concen: 0.500 ug/l

RT: 12.98 min Scan# 1940

Delta R.T. -0.02 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

Instrument :

MSVOA_X

ClientSampleId :

FDSB-14(5.5-7.5)

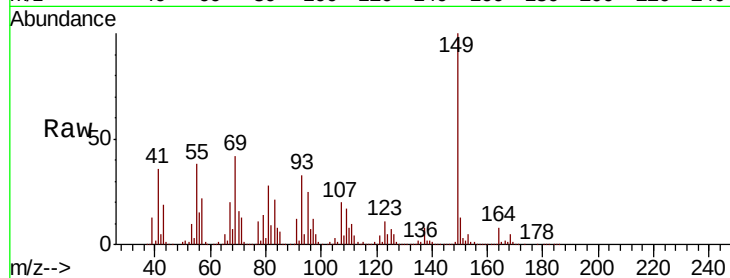
Tot Ion: 75 Resp: 247

Ion Ratio Lower Upper

75 100

155 0.0 45.4 136.1#

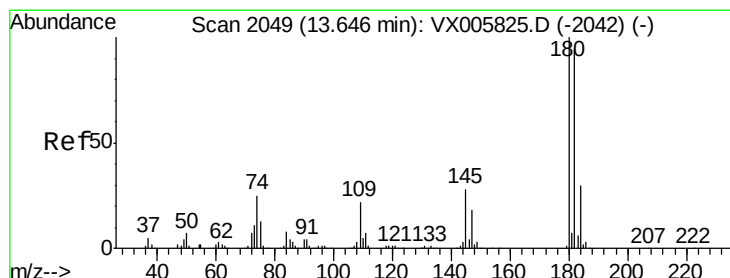
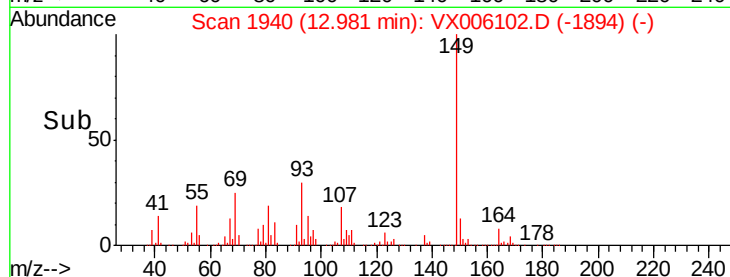
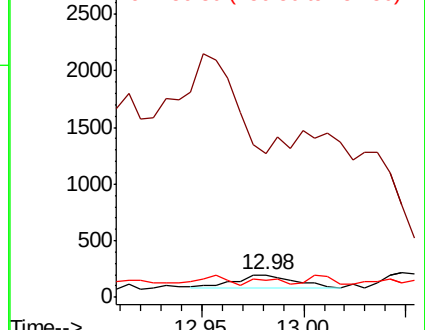
157 21.5 57.4 172.0#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 154.80 (154.50 to 155.50): V

Ion 156.80 (156.50 to 157.50): V



#93

1,2,4-Trichlorobenzene

Concen: 0.806 ug/l

RT: 13.60 min Scan# 2042

Delta R.T. -0.04 min

Lab File: VX006102.D

Acq: 19 Nov 2018 20:07

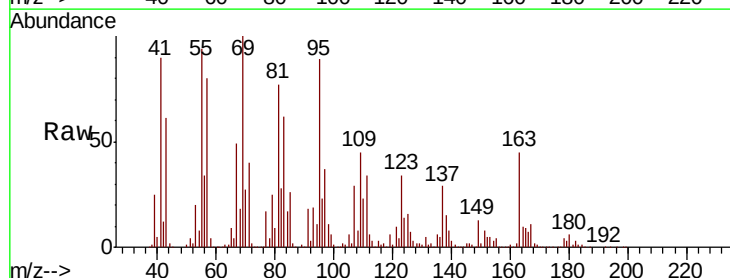
Tgt Ion:180 Resp: 1695

Ion Ratio Lower Upper

180 100

182 98.8 47.6 142.8

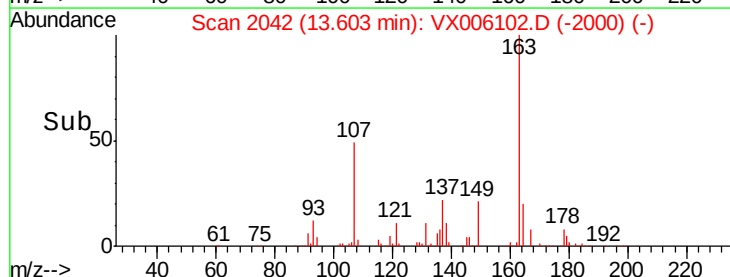
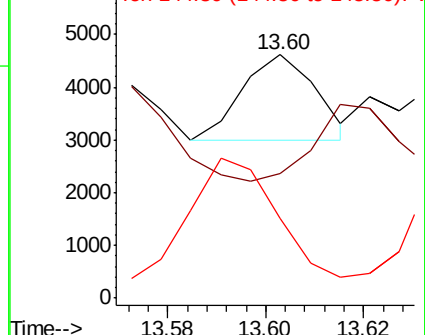
145 0.0 14.1 42.2#

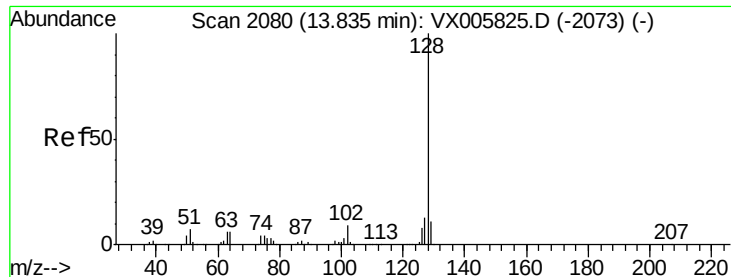


Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.80 (144.50 to 145.50): V

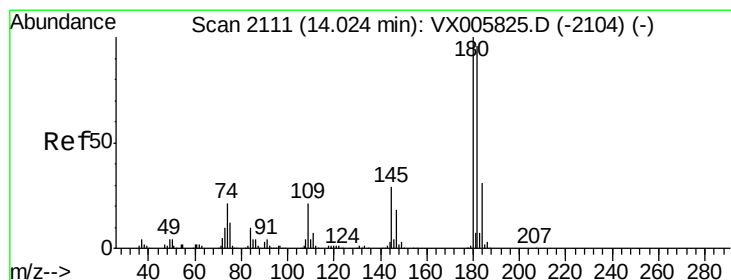
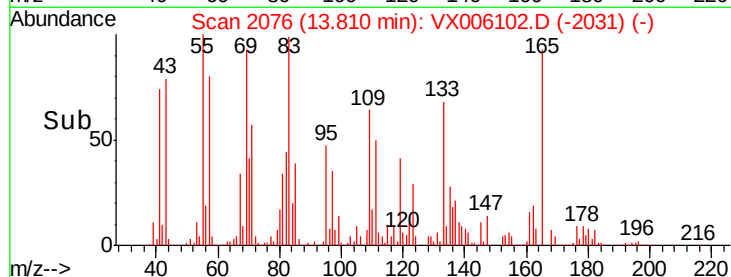
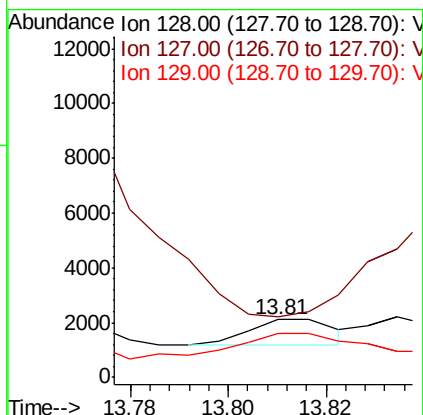
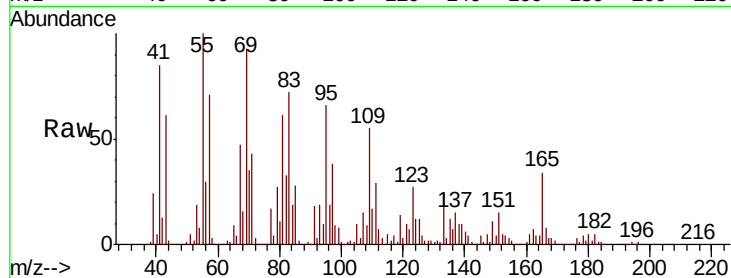




#95
Naphthalene
Concen: 1.332 ug/l
RT: 13.81 min Scan# 2076
Delta R.T. -0.02 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Instrument :
MSVOA_X
ClientSampleId :
FDSB-14(5.5-7.5)

Tot Ion:128 Resp: 1083
Ion Ratio Lower Upper
128 100
127 0.0 10.4 15.6#
129 115.1 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 10.535 ug/l
RT: 14.29 min Scan# 2154
Delta R.T. 0.26 min
Lab File: VX006102.D
Acq: 19 Nov 2018 20:07

Tgt Ion:180 Resp: 22583
Ion Ratio Lower Upper
180 100
182 49.6 48.0 144.2
145 27.4 15.1 45.3

