

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX042718\
 Data File : VX001202.D
 Acq On : 28 Apr 2018 05:40
 Operator : JC/MD
 Sample : J2507-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW003-180419

Quant Time: Apr 28 06:43:57 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X042618W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 27 01:51:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	196200	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	270124	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	239495	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	134444	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	151070	49.67	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.34%	
35) Dibromofluoromethane	5.51	113	118462	52.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.96%	
50) Toluene-d8	8.72	98	443740	52.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.18%	
62) 4-Bromofluorobenzene	11.14	95	148722	45.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.24%	

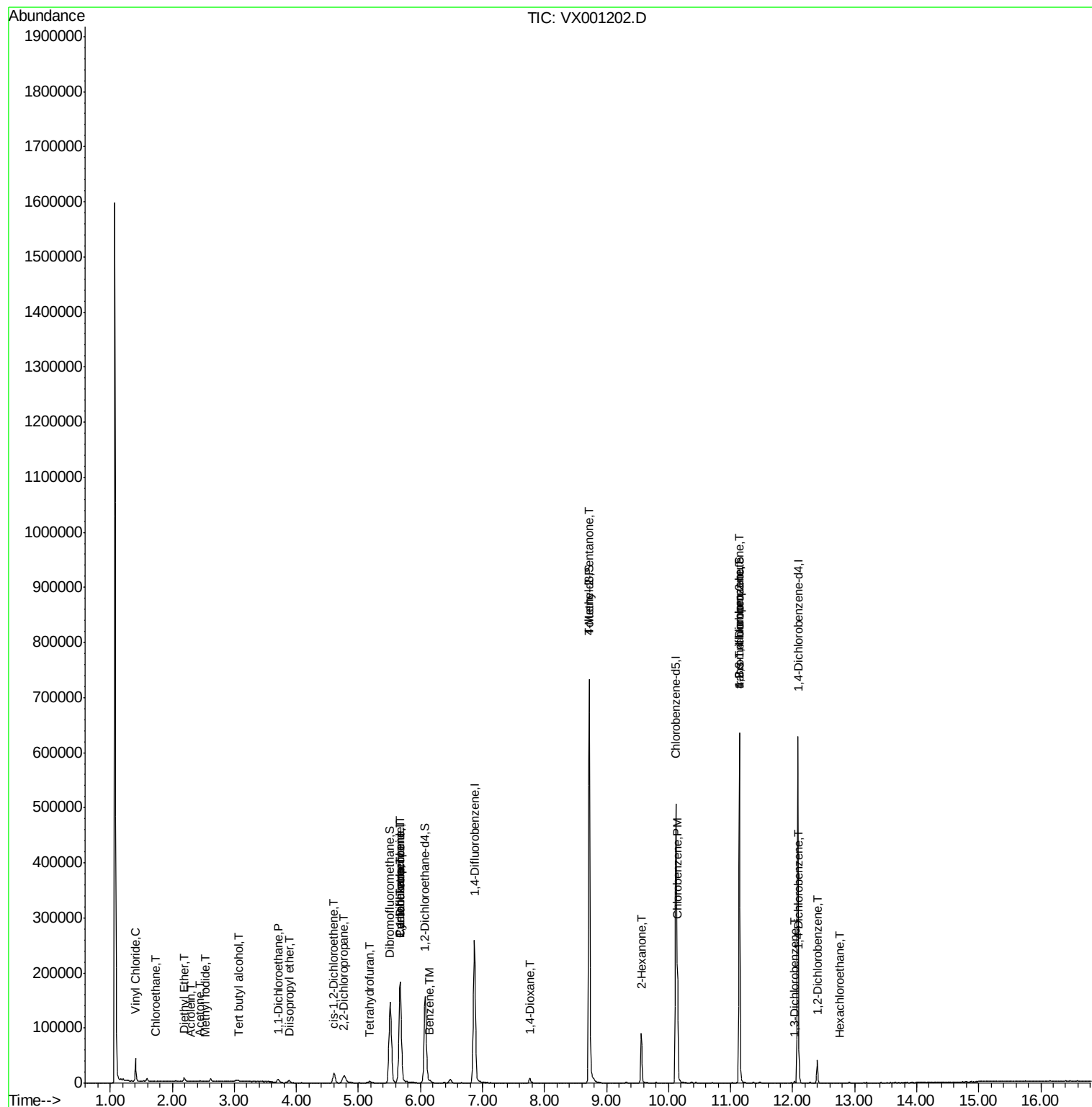
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) Vinyl Chloride	1.40	62	27513	12.034	ug/l	100
5) Bromomethane	1.62	94	44	Below Cal	#	3
6) Chloroethane	1.73	64	362	0.252	ug/l #	24
8) Diethyl Ether	2.19	74	2430	1.712	ug/l	97
10) Methyl Iodide	2.53	142	23	7.248	ug/l #	41
11) Tert butyl alcohol	3.07	59	1616	2.694	ug/l #	84
13) Acrolein	2.29	56	49	0.216	ug/l #	1
16) Acetone	2.45	43	1080	0.864	ug/l #	77
22) Diisopropyl ether	3.88	45	4356	0.602	ug/l #	95
24) 1,1-Dichloroethane	3.70	63	6884	1.809	ug/l	97
26) 2,2-Dichloropropane	4.76	77	1304	0.435	ug/l #	53
27) cis-1,2-Dichloroethene	4.61	96	10648	4.434	ug/l	90
29) Tetrahydrofuran	5.18	42	2406	2.000	ug/l	93
31) Cyclohexane	5.67	56	3439	1.063	ug/l #	28
36) 1,1-Dichloropropene	5.67	75	12569	4.222	ug/l #	48
38) Carbon Tetrachloride	5.67	117	17052	5.587	ug/l #	16
40) Benzene	6.15	78	4643	0.539	ug/l #	88
49) 1,4-Dioxane	7.76	88	5636	94.600	ug/l	99
51) 4-Methyl-2-Pentanone	8.72	43	2178	0.592	ug/l #	1
59) 2-Hexanone	9.56	43	1214	0.421	ug/l #	1
65) Chlorobenzene	10.15	112	81359	12.966	ug/l	100
76) 1,2,3-Trichloropropane	11.14	75	77801	28.419	ug/l #	40
81) trans-1,4-Dichloro-2-buten	11.14	75	77801	86.194	ug/l #	6
87) 1,3-Dichlorobenzene	12.03	146	942	0.202	ug/l	83
88) 1,4-Dichlorobenzene	12.10	146	9599	1.975	ug/l	88
90) Hexachloroethane	12.76	117	174	3.502	ug/l #	1
91) 1,2-Dichlorobenzene	12.40	146	13307	2.822	ug/l	98

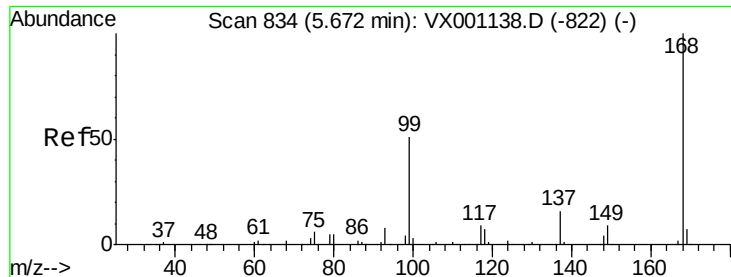
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Fri Apr 27 01:51:42 2018
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

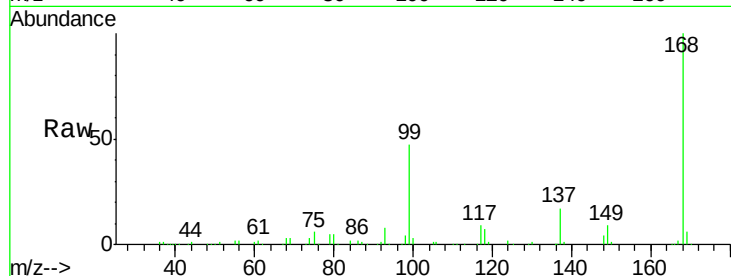
LF001MW003-180419

Tgt Ion:168 Resp: 196200

Ion Ratio Lower Upper

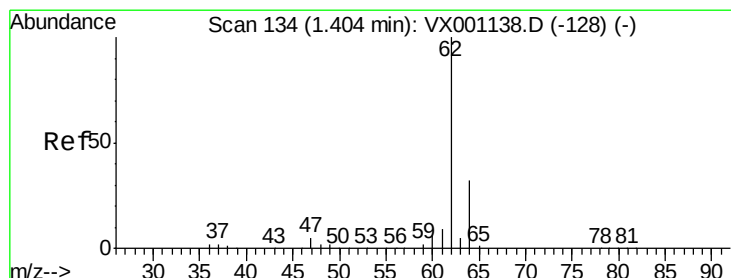
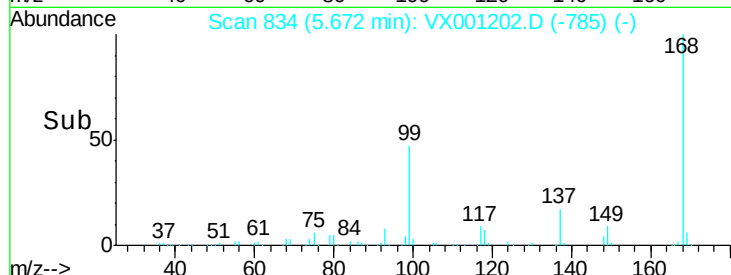
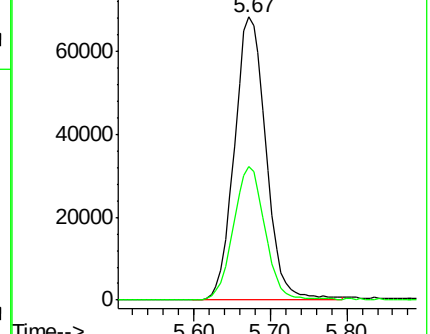
168 100

99 47.1 40.6 60.8



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#4

Vinyl Chloride

Concen: 12.034 ug/l

RT: 1.40 min Scan# 134

Delta R.T. -0.00 min

Lab File: VX001202.D

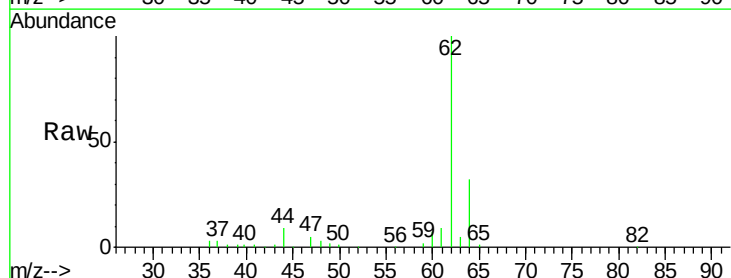
Acq: 28 Apr 2018 05:40

Tgt Ion: 62 Resp: 27513

Ion Ratio Lower Upper

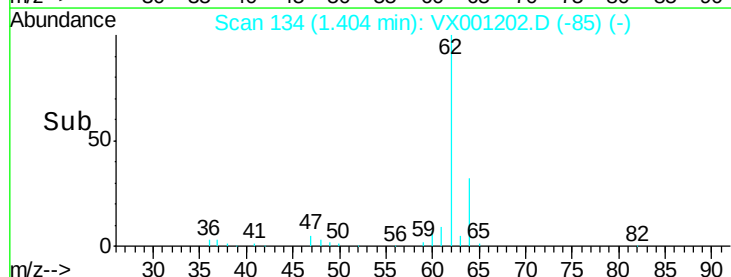
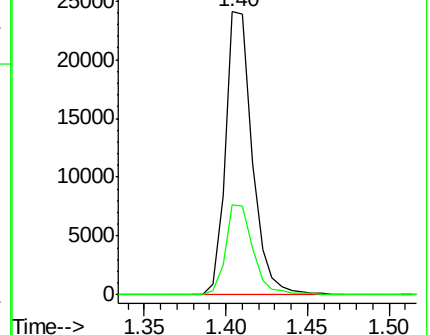
62 100

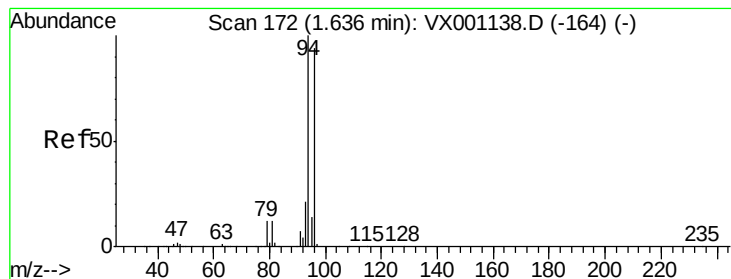
64 32.0 25.6 38.4



Abundance Ion 61.90 (61.60 to 62.60): VX0

Ion 63.90 (63.60 to 64.60): VX0





#5

Bromomethane

Concen: Below Cal

RT: 1.62 min Scan# 169

Delta R.T. -0.02 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

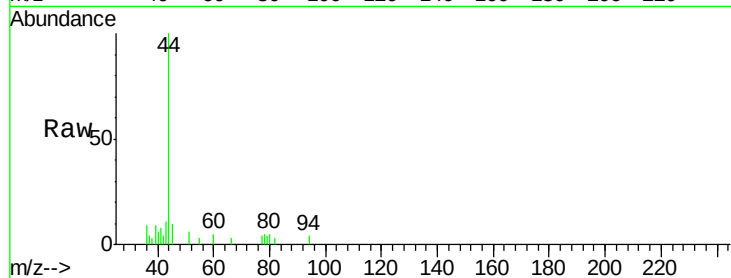
LF001MW003-180419

Tgt Ion: 94 Resp: 44

Ion Ratio Lower Upper

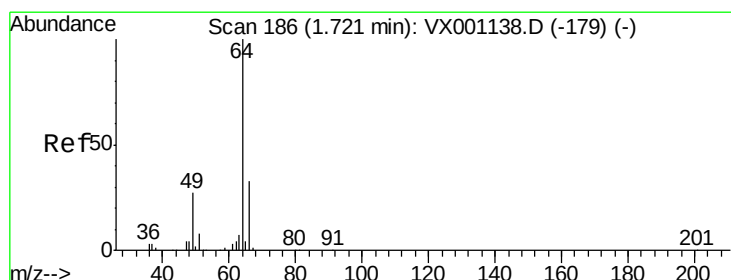
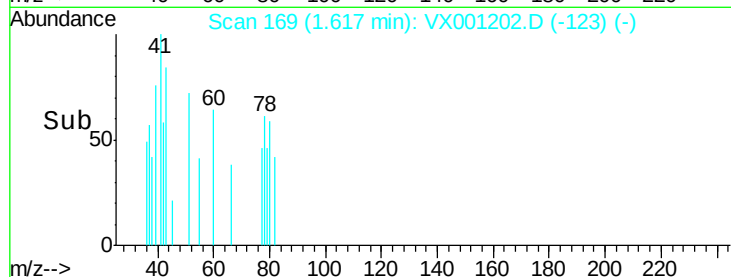
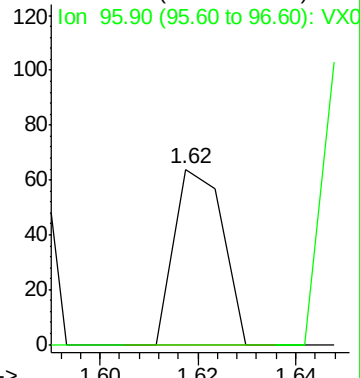
94 100

96 0.0 75.3 112.9#



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0



#6

Chloroethane

Concen: 0.252 ug/l

RT: 1.73 min Scan# 188

Delta R.T. 0.01 min

Lab File: VX001202.D

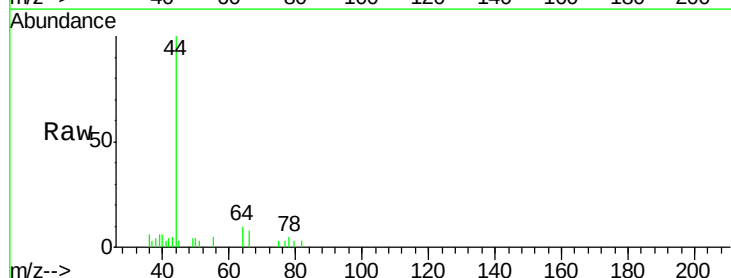
Acq: 28 Apr 2018 05:40

Tgt Ion: 64 Resp: 362

Ion Ratio Lower Upper

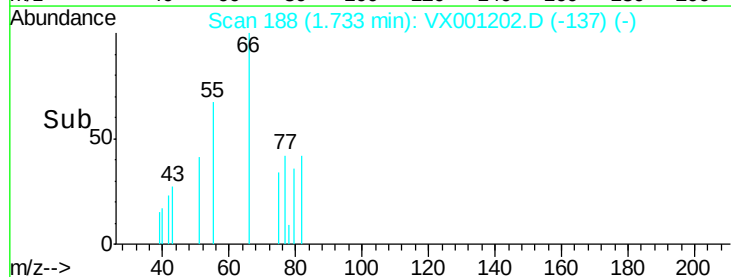
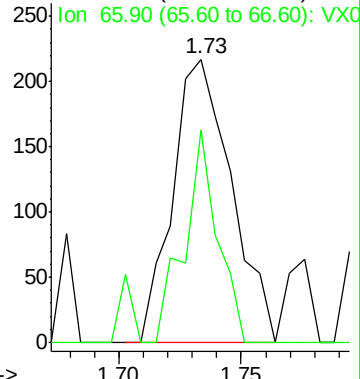
64 100

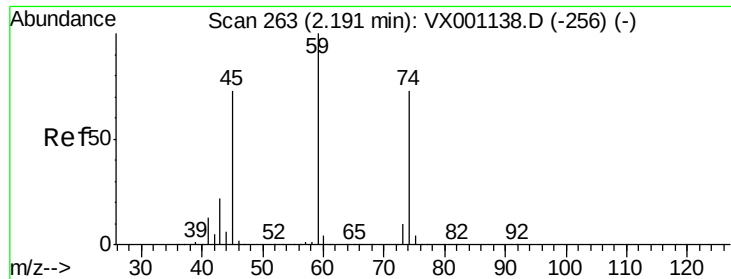
66 75.1 26.1 39.1#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0

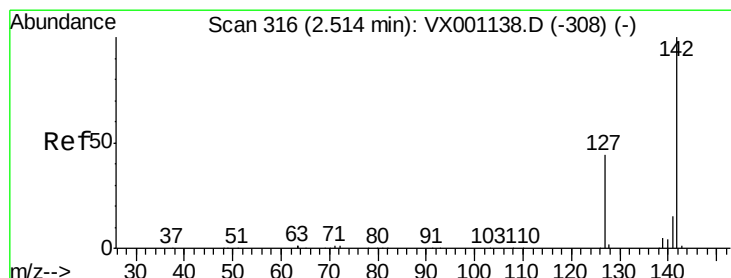
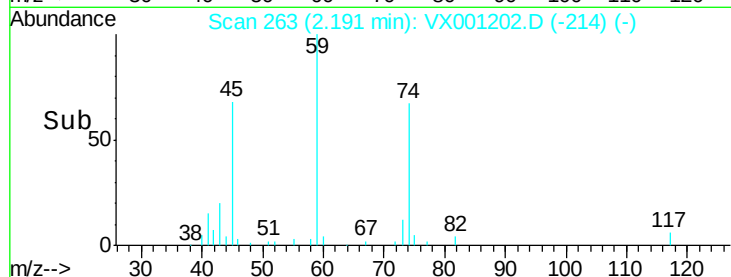
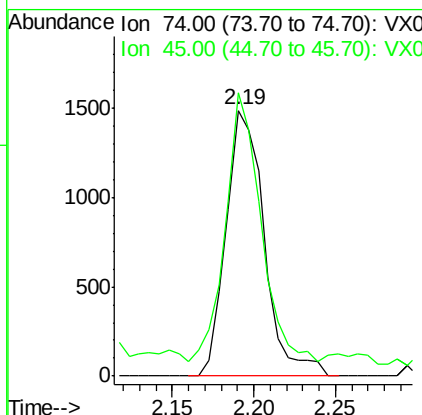
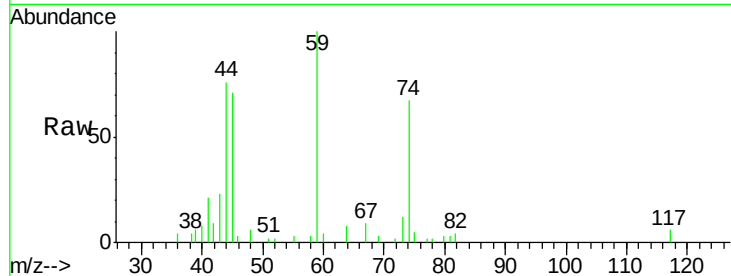




#8
 Diethyl Ether
 Concen: 1.712 ug/l
 RT: 2.19 min Scan# 263
 Delta R.T. -0.00 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

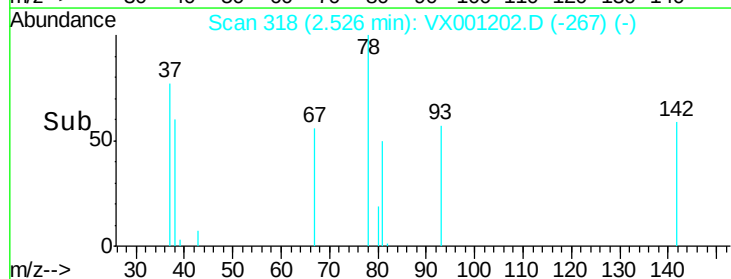
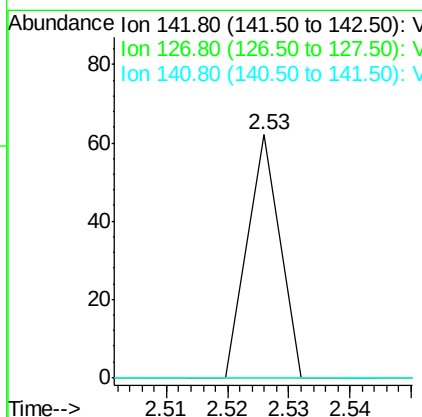
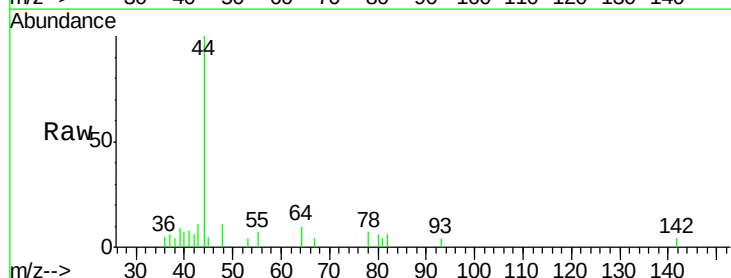
Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW003-180419

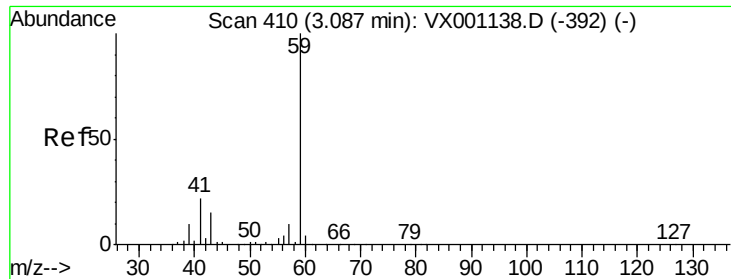
Tgt Ion: 74 Resp: 2430
 Ion Ratio Lower Upper
 74 100
 45 95.9 49.5 148.7



#10
 Methyl Iodide
 Concen: 7.248 ug/l
 RT: 2.53 min Scan# 318
 Delta R.T. 0.01 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

Tgt Ion: 142 Resp: 23
 Ion Ratio Lower Upper
 142 100
 127 0.0 34.7 52.1#
 141 0.0 11.6 17.4#

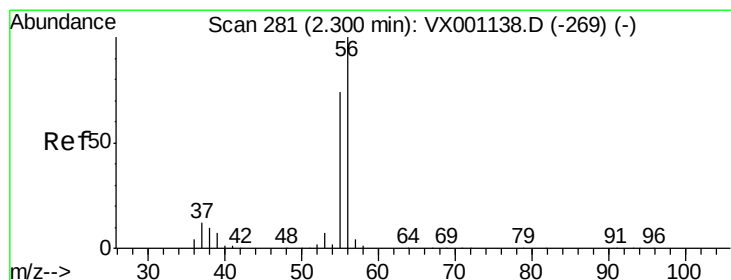
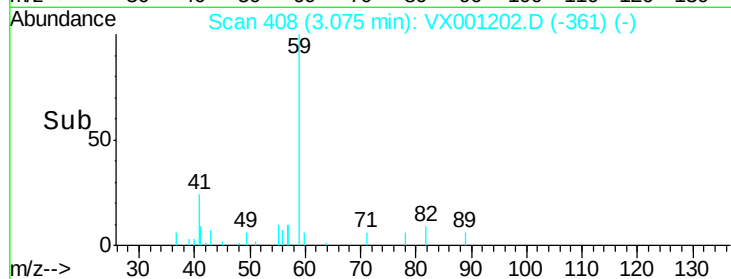
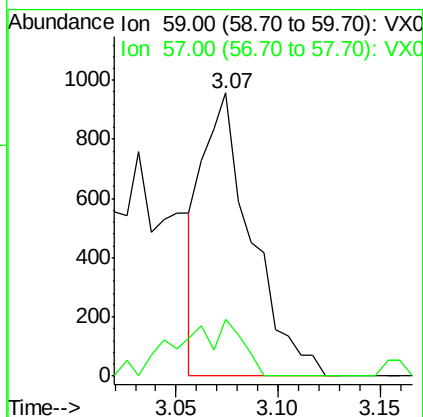
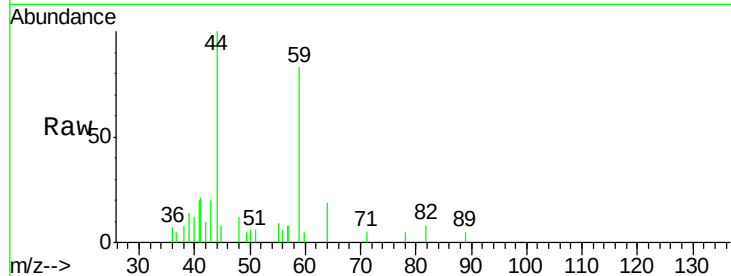




#11
Tert butyl alcohol
Concen: 2.694 ug/l
RT: 3.07 min Scan# 408
Delta R.T. -0.01 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

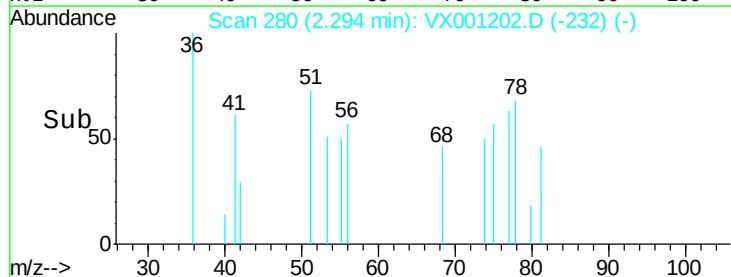
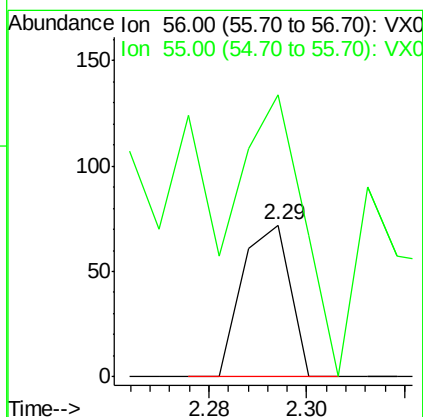
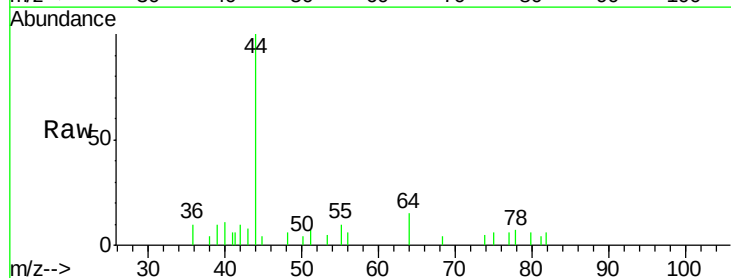
Instrument :
MSVOA_X
ClientSampleId :
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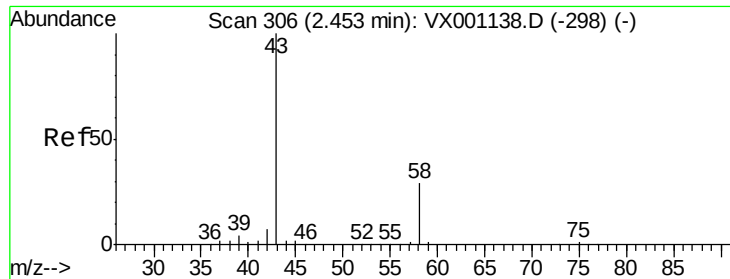
Tgt Ion: 59 Resp: 1616
Ion Ratio Lower Upper
59 100
57 16.3 8.2 12.4#



#13
Acrolein
Concen: 0.216 ug/l
RT: 2.29 min Scan# 280
Delta R.T. -0.01 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

Tgt Ion: 56 Resp: 49
Ion Ratio Lower Upper
56 100
55 230.6 57.2 85.8#





#16

Acetone

Concen: 0.864 ug/l

RT: 2.45 min Scan# 306

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

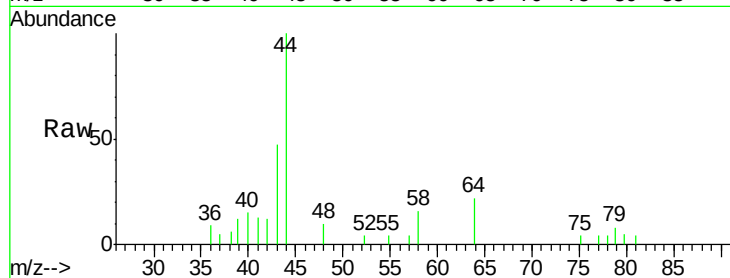
LF001MW003-180419

Tgt Ion: 43 Resp: 1080

Ion Ratio Lower Upper

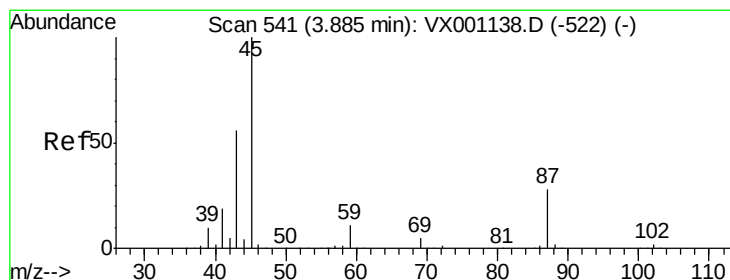
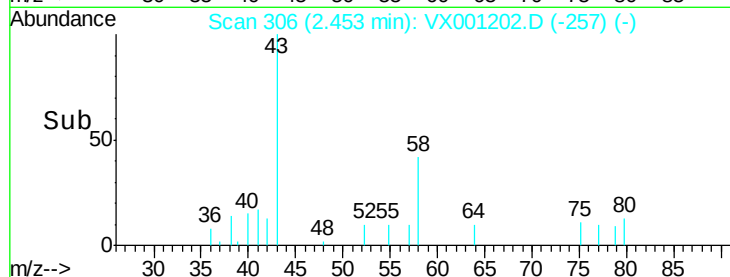
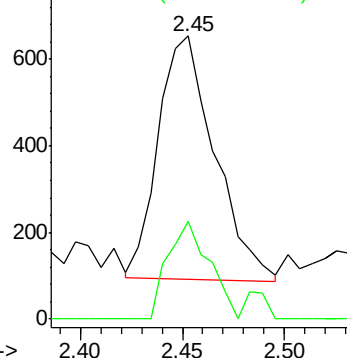
43 100

58 41.0 23.0 34.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



#22

Diisopropyl ether

Concen: 0.602 ug/l

RT: 3.88 min Scan# 540

Delta R.T. -0.01 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Tgt Ion: 45 Resp: 4356

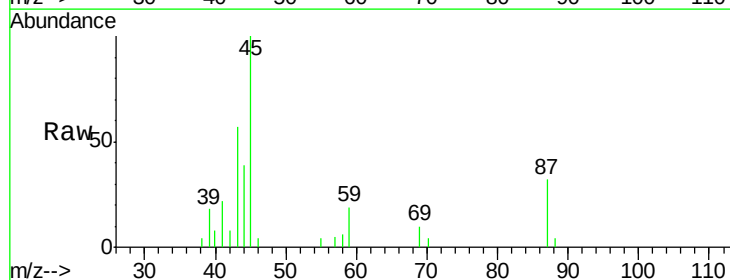
Ion Ratio Lower Upper

45 100

43 56.7 45.0 67.4

87 32.3 22.8 34.2

59 18.6 9.0 13.6#

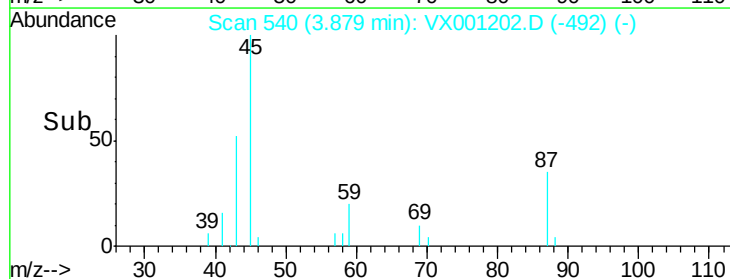
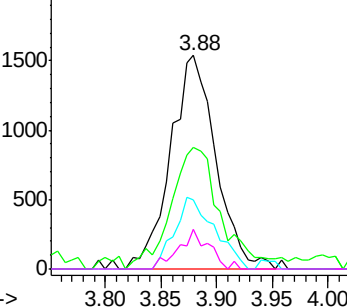


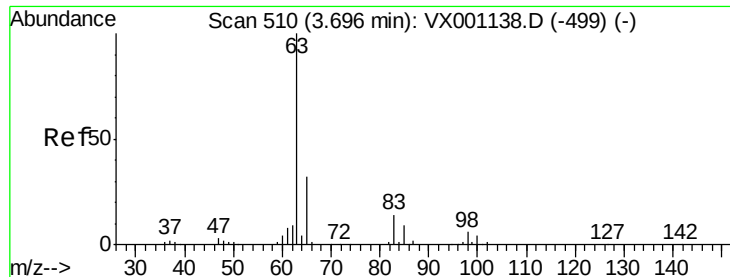
Abundance Ion 45.00 (44.70 to 45.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 87.00 (86.70 to 87.70): VX0

Ion 59.00 (58.70 to 59.70): VX0





#24

1,1-Dichloroethane

Concen: 1.809 ug/l

RT: 3.70 min Scan# 511

Delta R.T. 0.01 min

Lab File: VX001202.D

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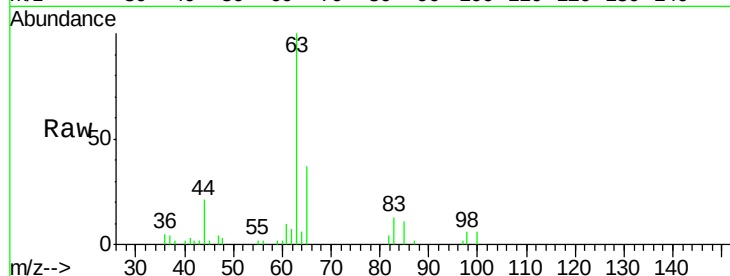
Tgt Ion: 63 Resp: 6884

Ion Ratio Lower Upper

63 100

98 5.7 3.1 9.4

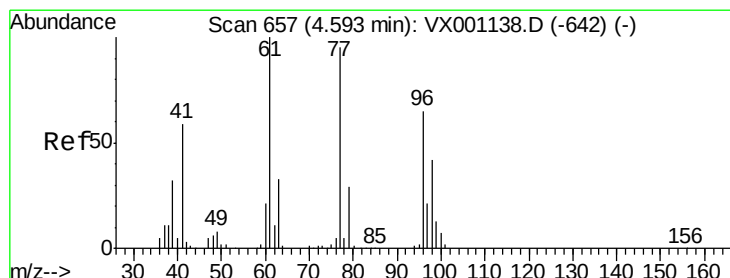
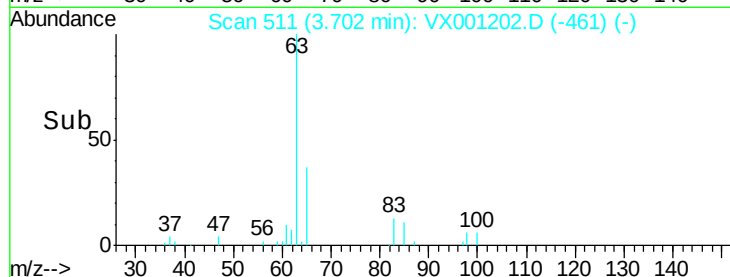
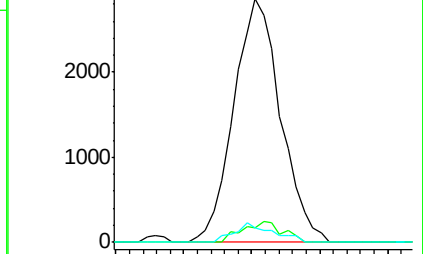
100 5.8 2.1 6.5



Abundance Ion 62.90 (62.60 to 63.60): VX0

Ion 97.90 (97.60 to 98.60): VX0

Ion 99.90 (99.60 to 100.60): VX0



#26

2,2-Dichloropropane

Concen: 0.435 ug/l

RT: 4.76 min Scan# 685

Delta R.T. 0.17 min

Lab File: VX001202.D

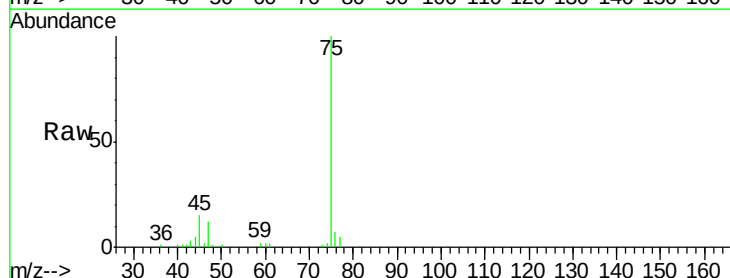
Acq: 28 Apr 2018 05:40

Tgt Ion: 77 Resp: 1304

Ion Ratio Lower Upper

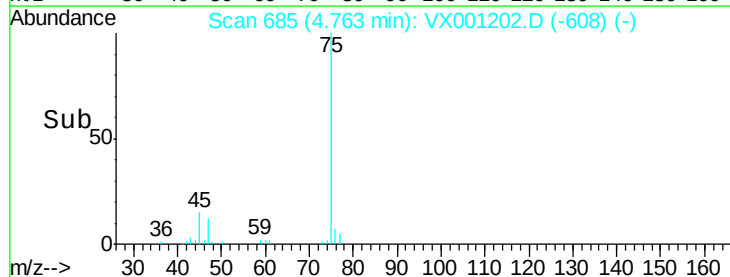
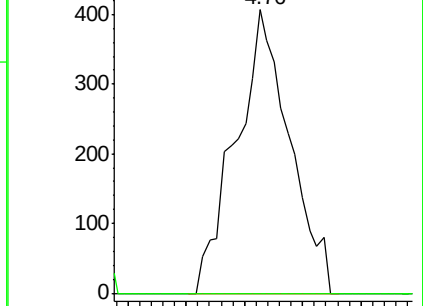
77 100

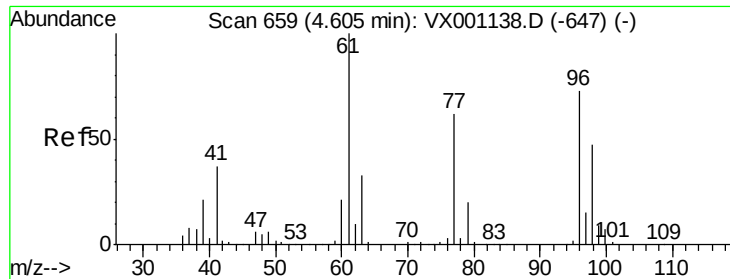
97 0.0 11.4 34.2#



Abundance Ion 76.90 (76.60 to 77.60): VX0

Ion 96.90 (96.60 to 97.60): VX0





#27

cis-1,2-Dichloroethene

Concen: 4.434 ug/l

RT: 4.61 min Scan# 660

Delta R.T. 0.01 min

Lab File: VX001202.D

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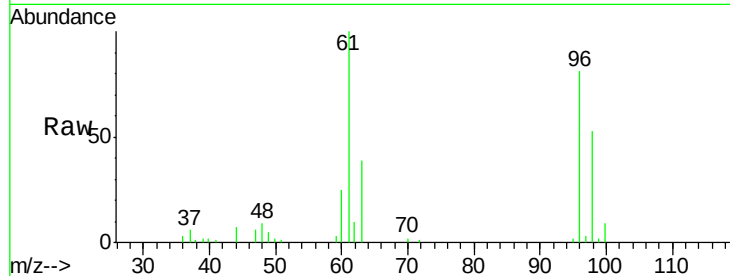
Tgt Ion: 96 Resp: 10648

Ion Ratio Lower Upper

96 100

61 127.2 0.0 289.0

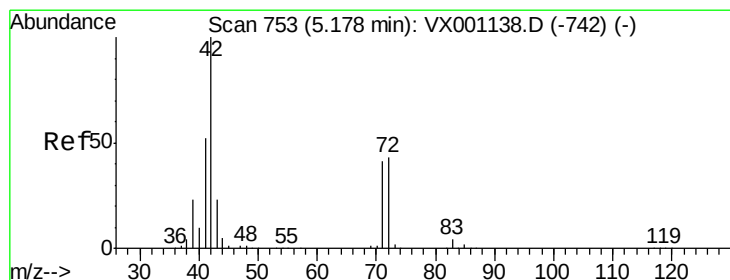
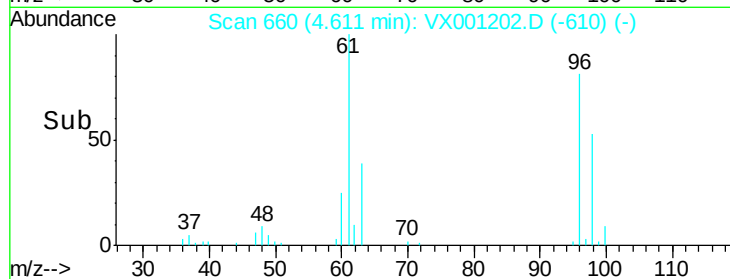
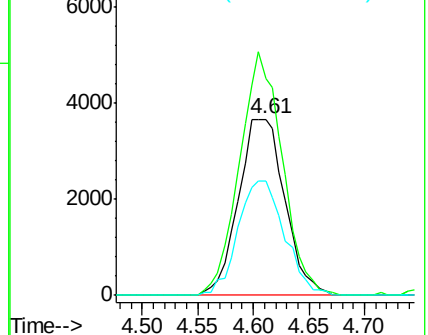
98 65.2 0.0 128.2



Abundance Ion 95.90 (95.60 to 96.60): VX0

Ion 60.90 (60.60 to 61.60): VX0

Ion 97.90 (97.60 to 98.60): VX0



#29

Tetrahydrofuran

Concen: 2.000 ug/l

RT: 5.18 min Scan# 754

Delta R.T. 0.01 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

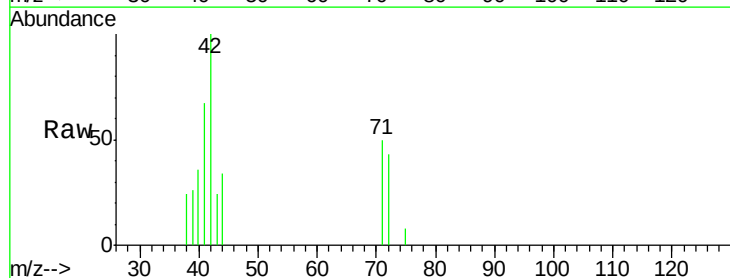
Tgt Ion: 42 Resp: 2406

Ion Ratio Lower Upper

42 100

72 39.5 34.4 51.6

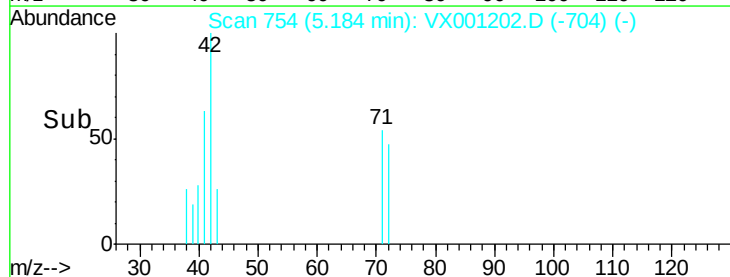
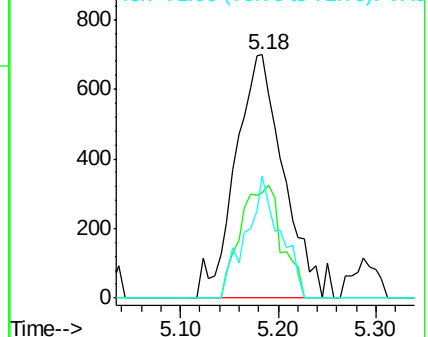
71 35.2 32.1 48.1

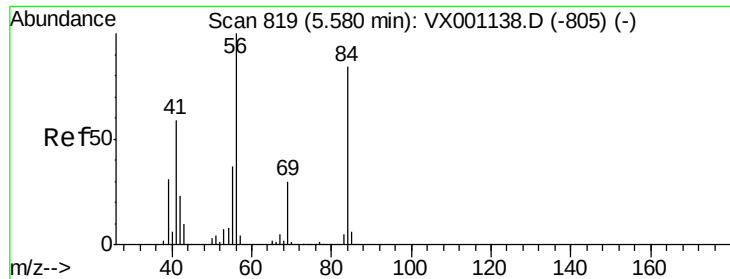


Abundance Ion 42.00 (41.70 to 42.70): VX0

Ion 72.00 (71.70 to 72.70): VX0

Ion 71.00 (70.70 to 71.70): VX0

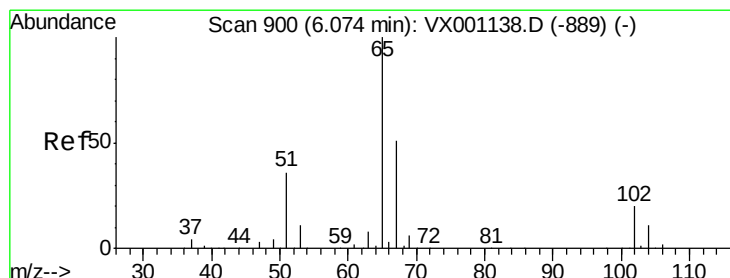
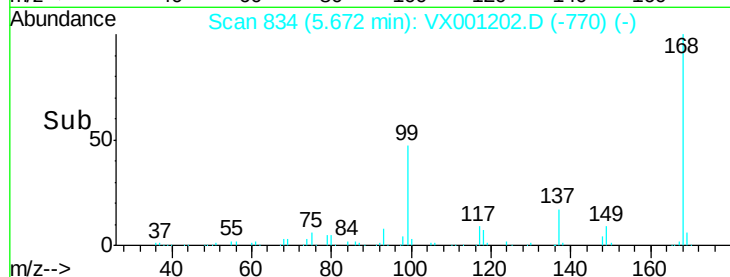
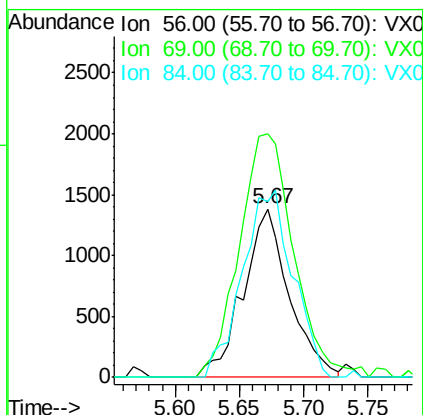
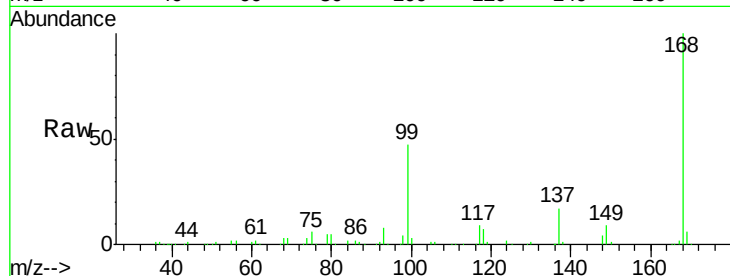




#31
Cyclohexane
Concen: 1.063 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.09 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

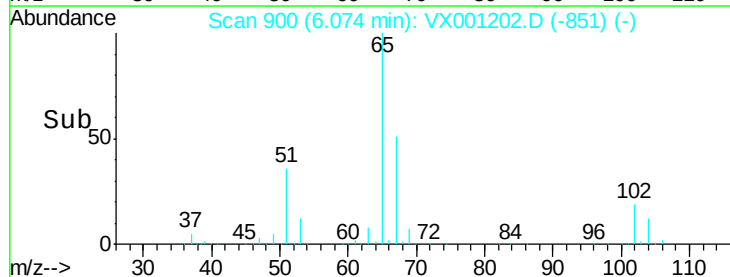
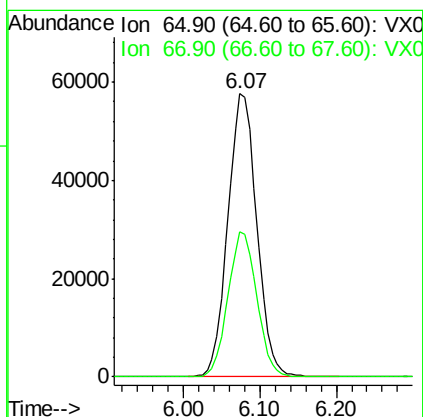
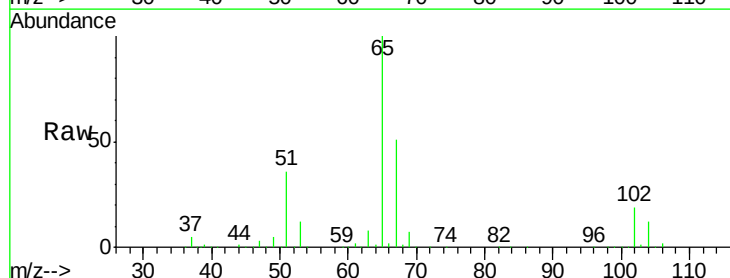
Instrument :
MSVOA_X
ClientSampleId :
LF001MW003-180419

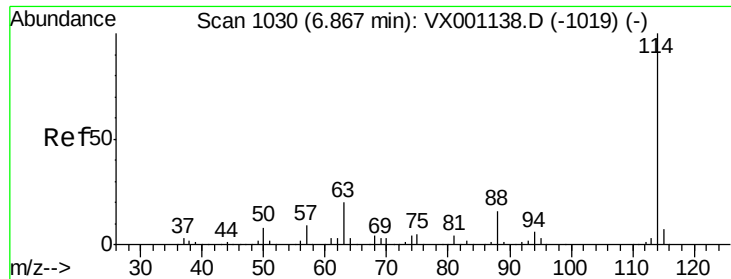
Tgt Ion: 56 Resp: 3439
Ion Ratio Lower Upper
56 100
69 144.8 24.2 36.2#
84 104.6 67.5 101.3#



#33
1,2-Dichloroethane-d4
Concen: 49.673 ug/l
RT: 6.07 min Scan# 900
Delta R.T. -0.00 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

Tgt Ion: 65 Resp: 151070
Ion Ratio Lower Upper
65 100
67 51.1 0.0 102.2





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.87 min Scan# 1031

Delta R.T. 0.01 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

LF001MW003-180419

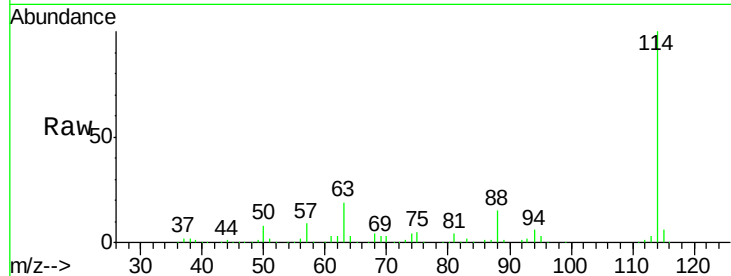
Tgt Ion:114 Resp: 270124

Ion Ratio Lower Upper

114 100

63 19.4 0.0 40.4

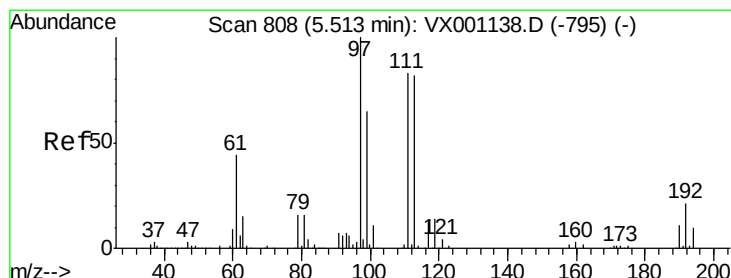
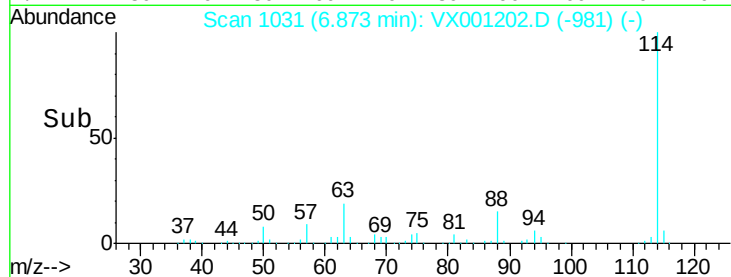
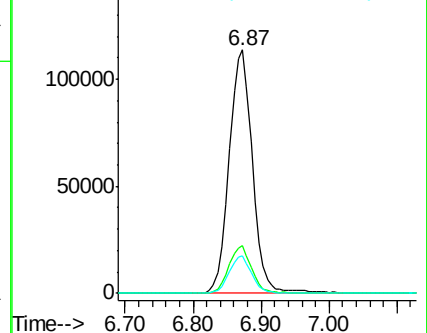
88 15.4 0.0 31.8



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: 52.984 ug/l

RT: 5.51 min Scan# 808

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

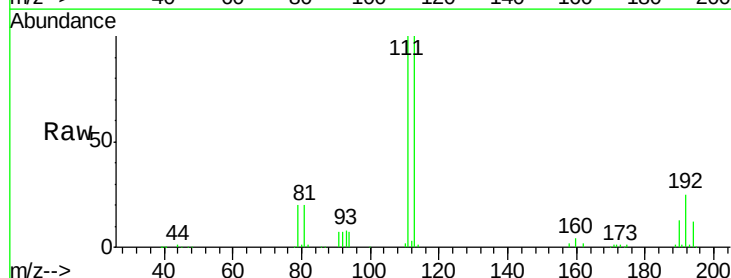
Tgt Ion:113 Resp: 118462

Ion Ratio Lower Upper

113 100

111 102.1 82.2 123.4

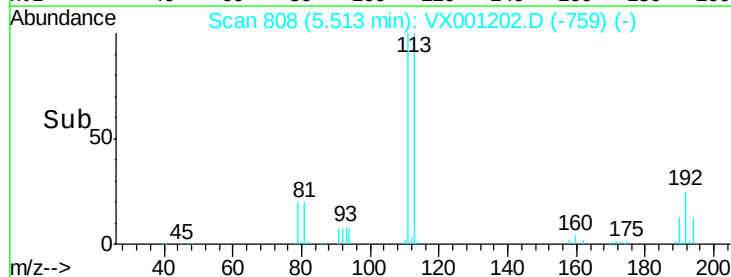
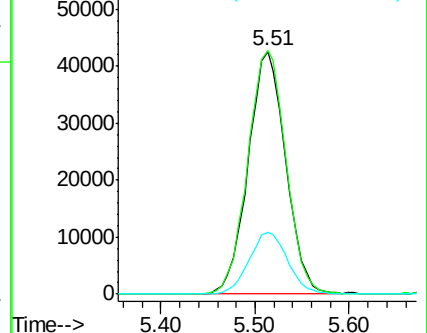
192 26.2 20.6 30.8

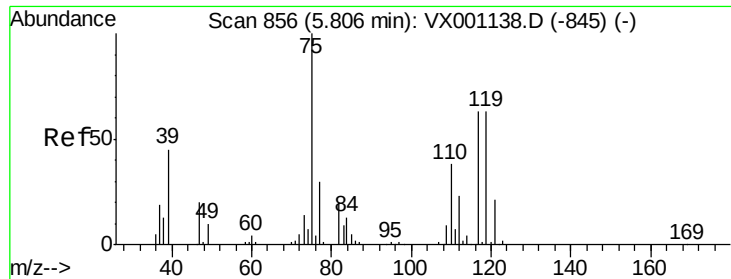


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

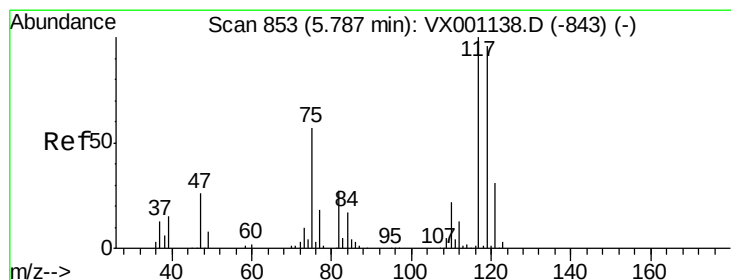
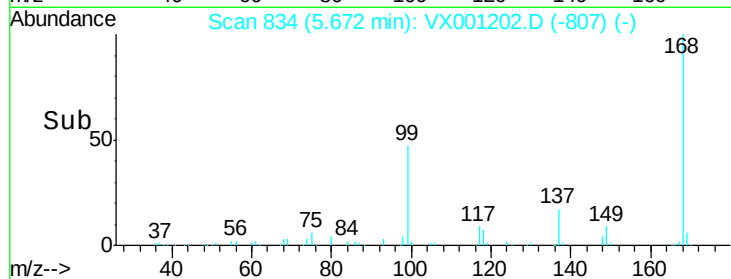
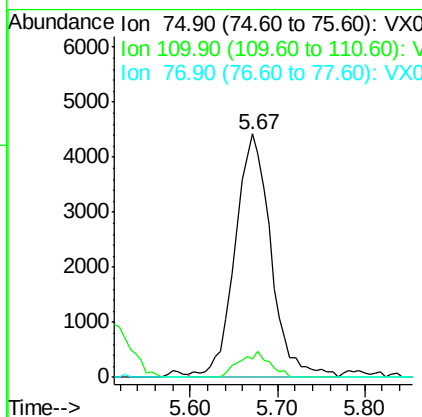
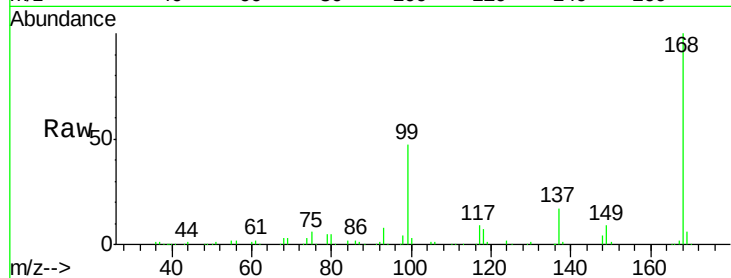




#36
 1,1-Dichloropropene
 Concen: 4.222 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.13 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

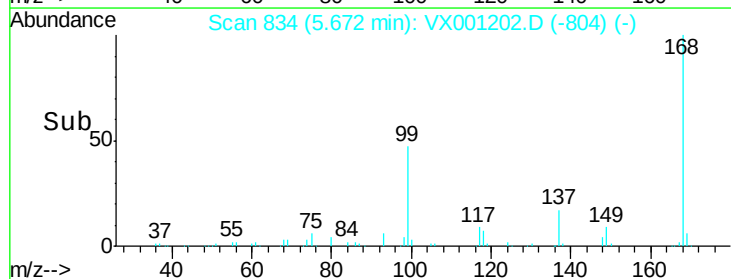
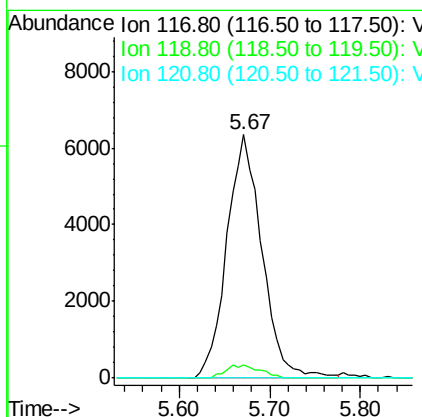
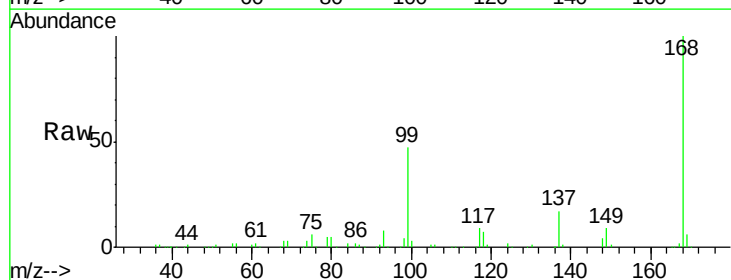
Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW003-180419

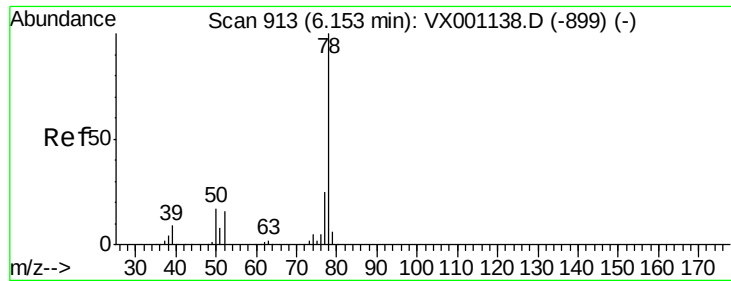
Tgt Ion	Ratio	Lower	Upper
75	100		
110	8.9	19.0	57.0#
77	0.0	24.8	37.2#



#38
 Carbon Tetrachloride
 Concen: 5.587 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.12 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

Tgt Ion	Ratio	Lower	Upper
117	100		
119	5.5	76.5	114.7#
121	0.0	24.6	37.0#





#40

Benzene

Concen: 0.539 ug/l

RT: 6.15 min Scan# 912

Delta R.T. -0.01 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

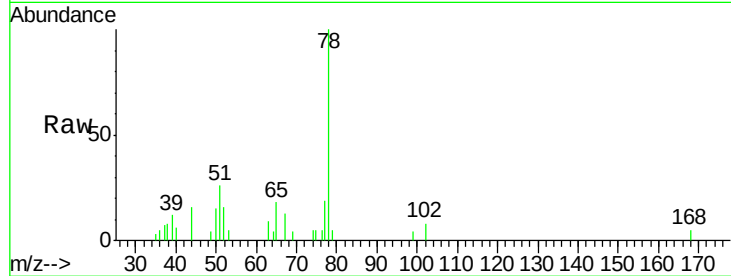
LF001MW003-180419

Tgt Ion: 78 Resp: 4643

Ion Ratio Lower Upper

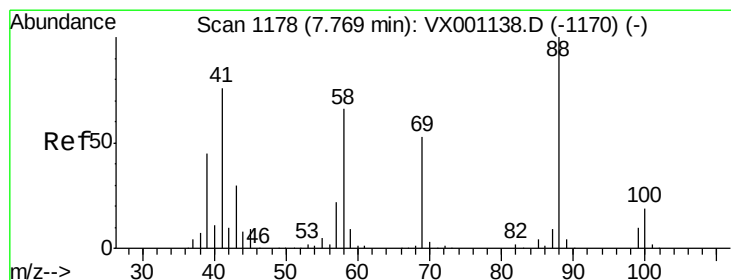
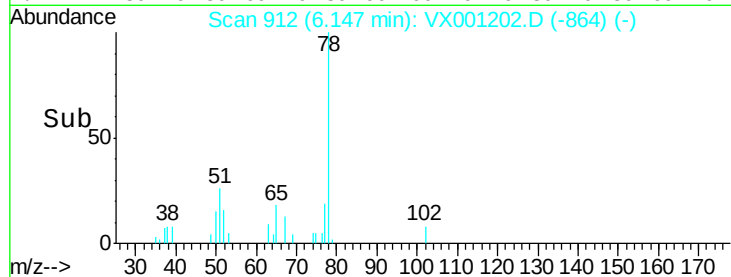
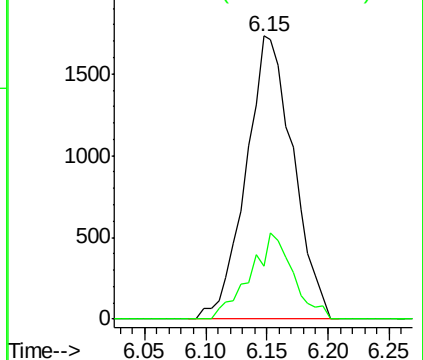
78 100

77 18.7 19.7 29.5#



Abundance Ion 78.00 (77.70 to 78.70): VX0

Ion 77.00 (76.70 to 77.70): VX0



#49

1,4-Dioxane

Concen: 94.600 ug/l

RT: 7.76 min Scan# 1177

Delta R.T. -0.01 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

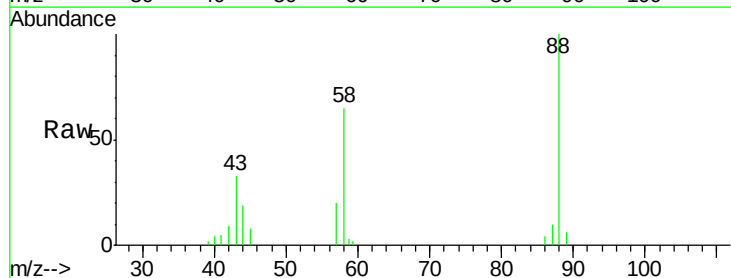
Tgt Ion: 88 Resp: 5636

Ion Ratio Lower Upper

88 100

43 35.1 27.3 40.9

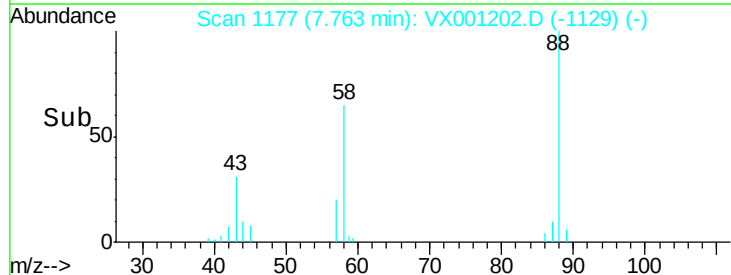
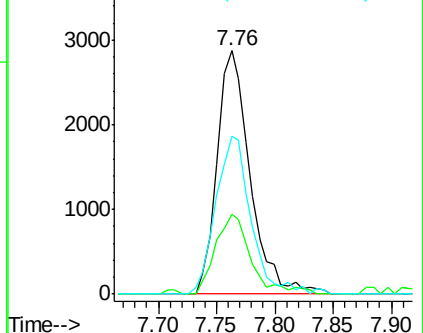
58 68.4 54.2 81.4

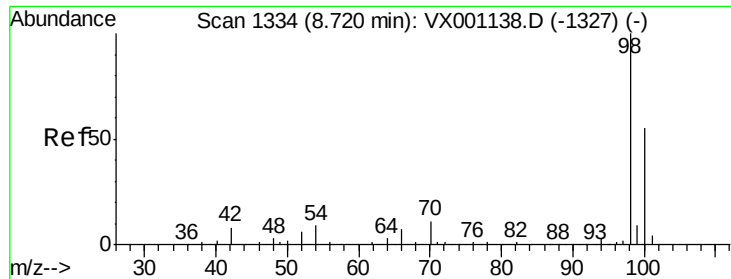


Abundance Ion 88.00 (87.70 to 88.70): VX0

Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

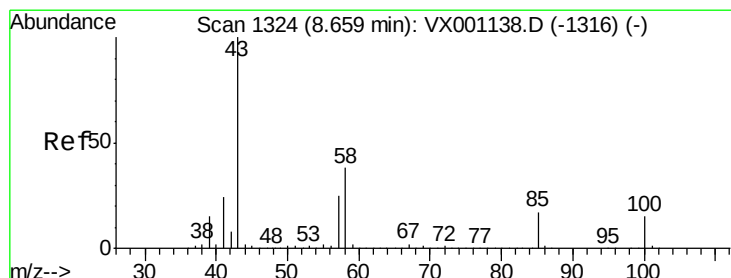
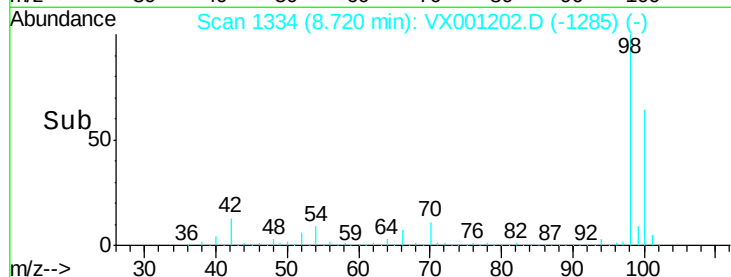
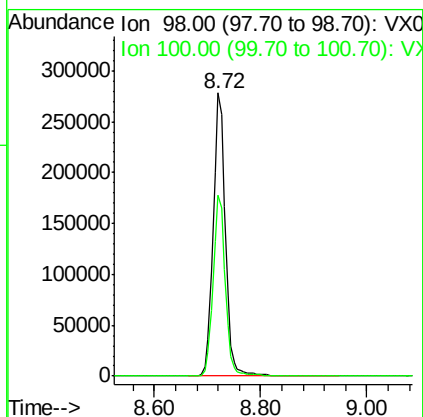
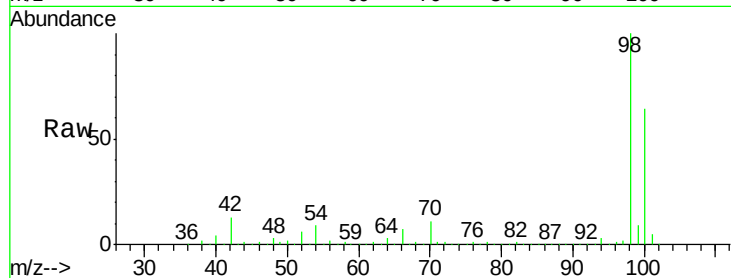




#50
Toluene-d8
Concen: 52.591 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

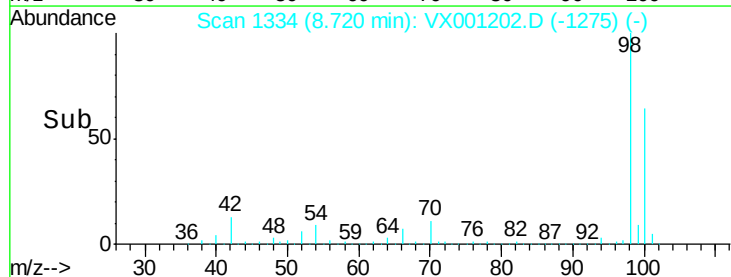
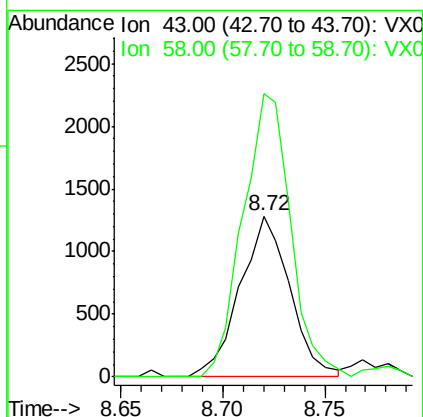
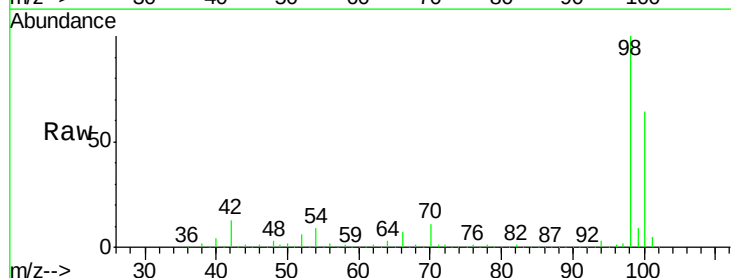
Instrument :
MSVOA_X
ClientSampleId :
LF001MW003-180419

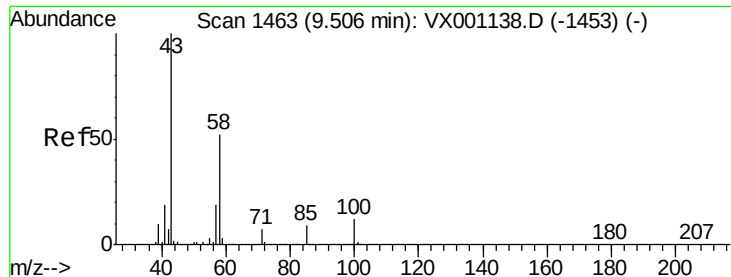
Tgt Ion: 98 Resp: 443740
Ion Ratio Lower Upper
98 100
100 64.1 51.8 77.6



#51
4-Methyl-2-Pentanone
Concen: 0.592 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.06 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

Tgt Ion: 43 Resp: 2178
Ion Ratio Lower Upper
43 100
58 168.8 30.2 45.2#





#59

2-Hexanone

Concen: 0.421 ug/l

RT: 9.56 min Scan# 1472

Delta R.T. 0.05 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

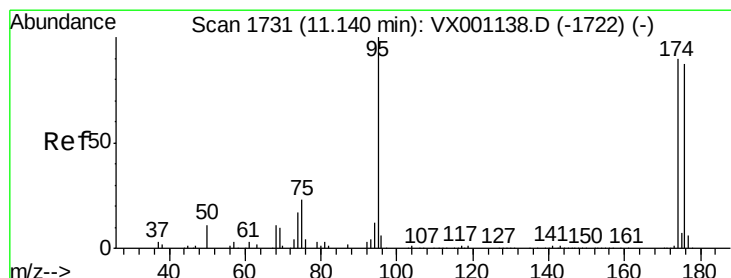
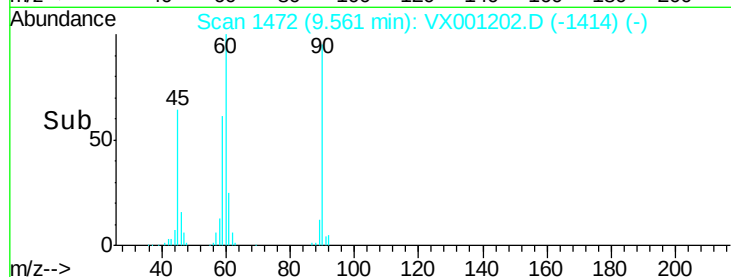
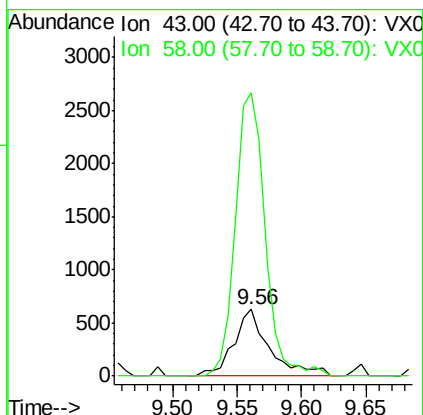
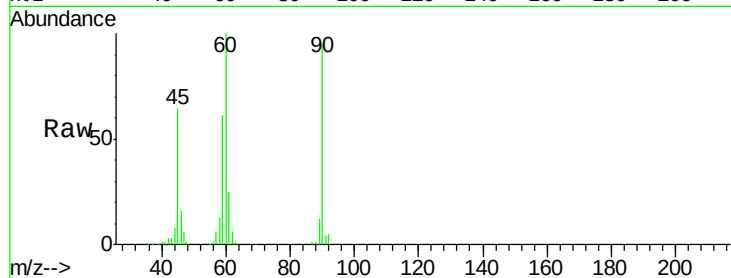
LF001MW003-180419

Tgt Ion: 43 Resp: 1214

Ion Ratio Lower Upper

43 100

58 353.4 25.8 77.4#



#62

4-Bromofluorobenzene

Concen: 45.120 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

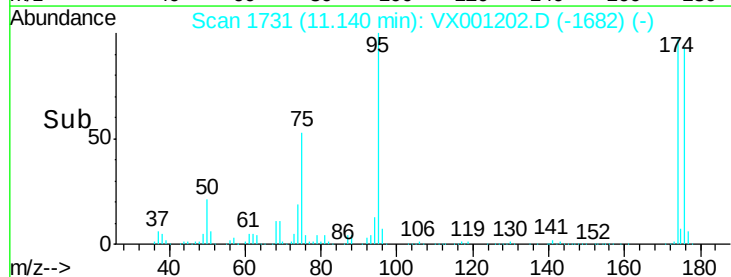
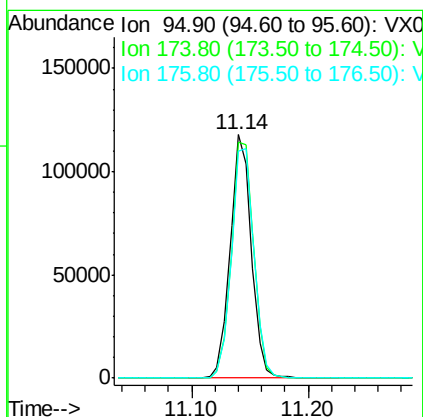
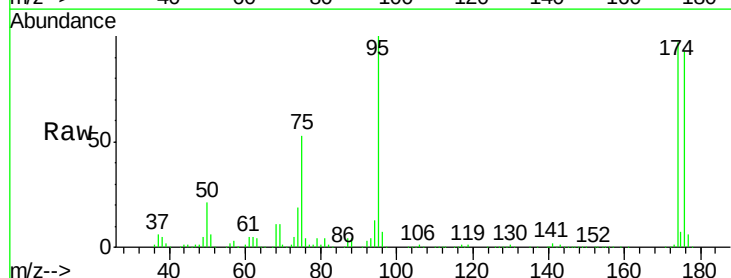
Tgt Ion: 95 Resp: 148722

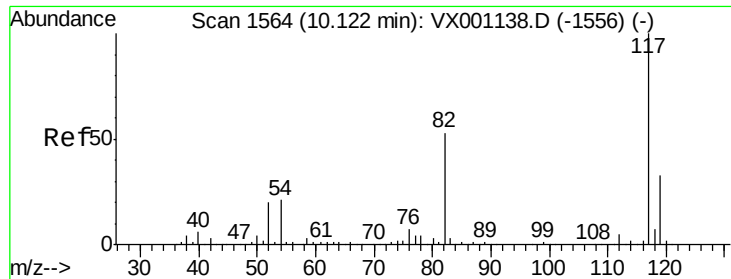
Ion Ratio Lower Upper

95 100

174 102.7 0.0 194.4

176 101.2 0.0 190.2

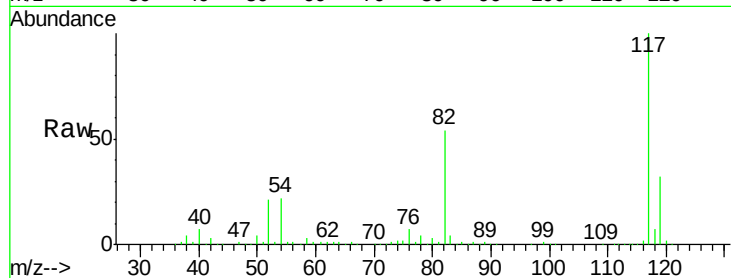




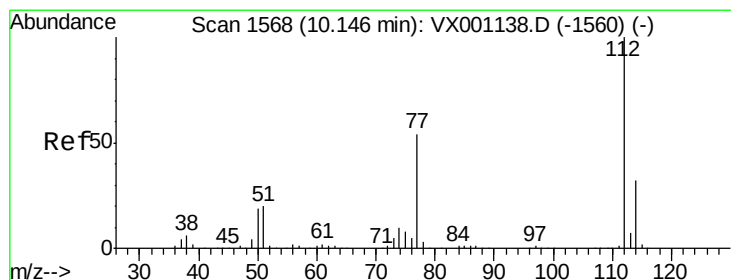
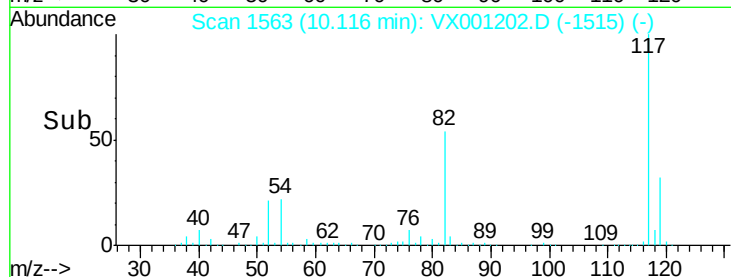
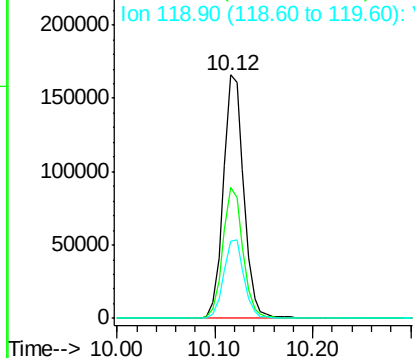
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.01 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

Instrument :
MSVOA_X
ClientSampleId :
LF001MW003-180419

Tgt Ion:117 Resp: 239495
Ion Ratio Lower Upper
117 100
82 54.0 42.1 63.1
119 31.9 26.1 39.1

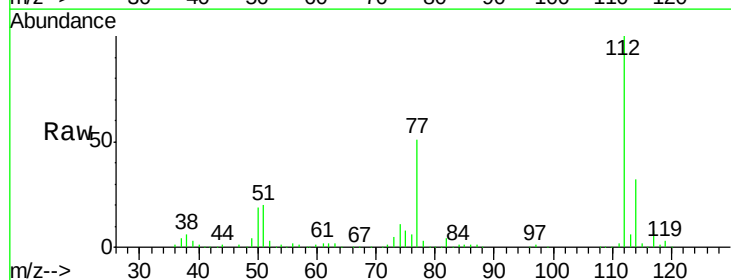


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

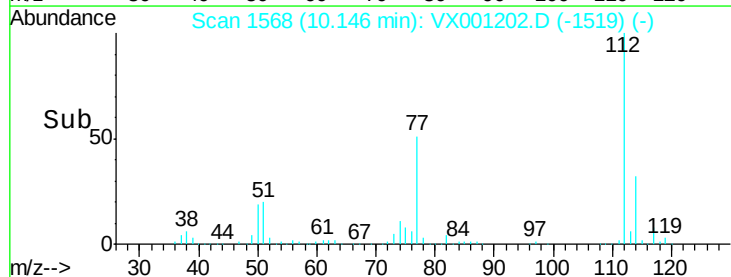
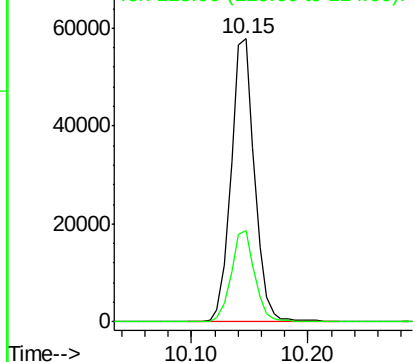


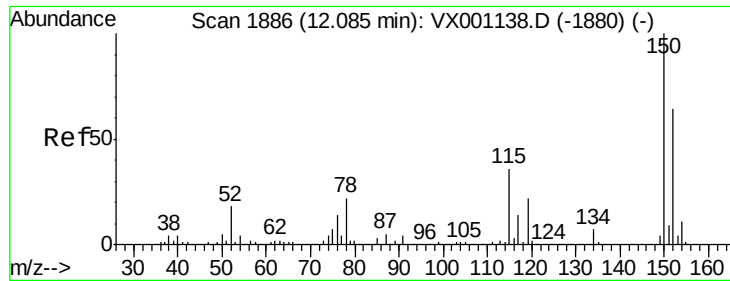
#65
Chlorobenzene
Concen: 12.966 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX001202.D
Acq: 28 Apr 2018 05:40

Tgt Ion:112 Resp: 81359
Ion Ratio Lower Upper
112 100
114 32.2 25.7 38.5



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.09 min Scan# 1886

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

LF001MW003-180419

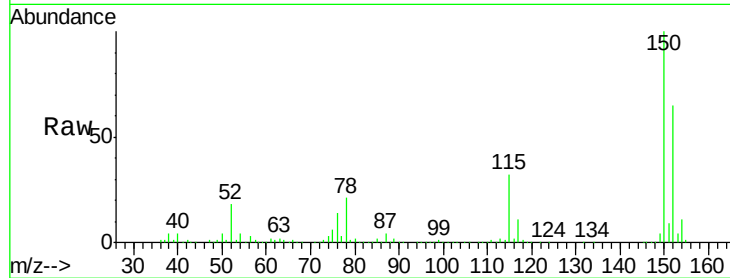
Tgt Ion:152 Resp: 134444

Ion Ratio Lower Upper

152 100

115 52.2 38.0 114.0

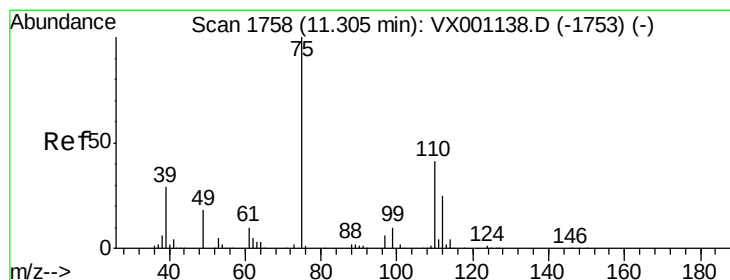
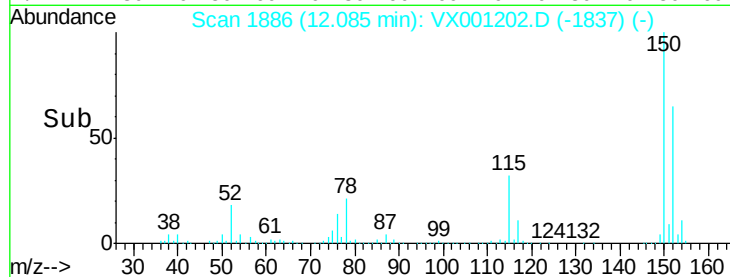
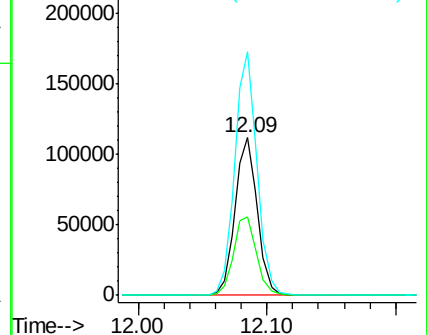
150 155.1 0.0 349.6



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



#76

1,2,3-Trichloropropane

Concen: 28.419 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX001202.D

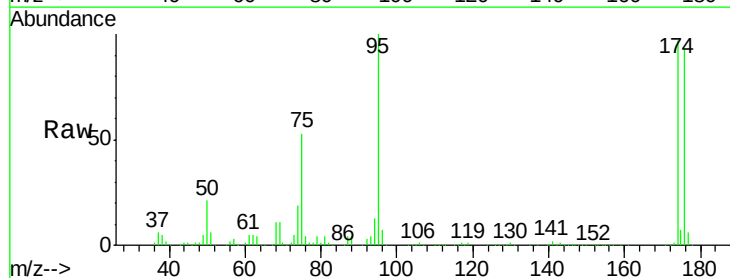
Acq: 28 Apr 2018 05:40

Tgt Ion: 75 Resp: 77801

Ion Ratio Lower Upper

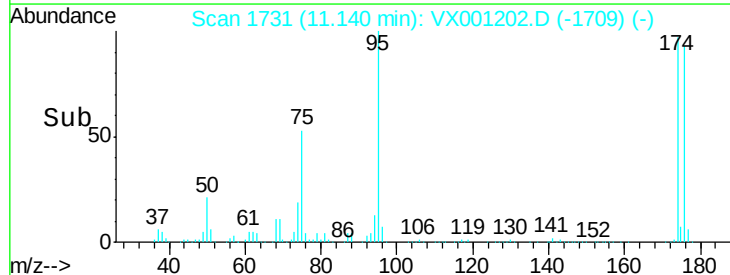
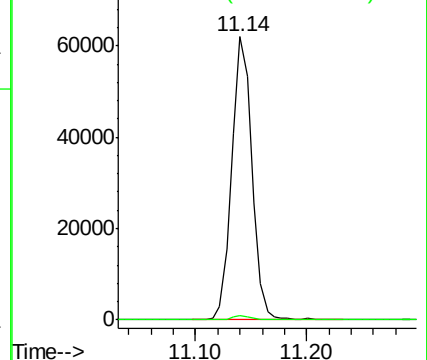
75 100

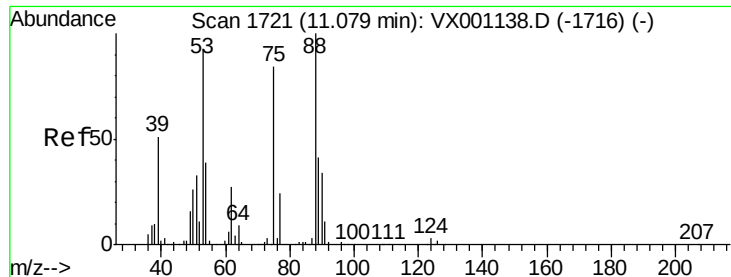
77 1.5 18.9 56.9#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

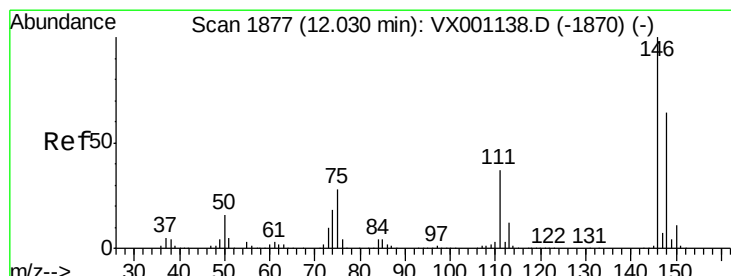
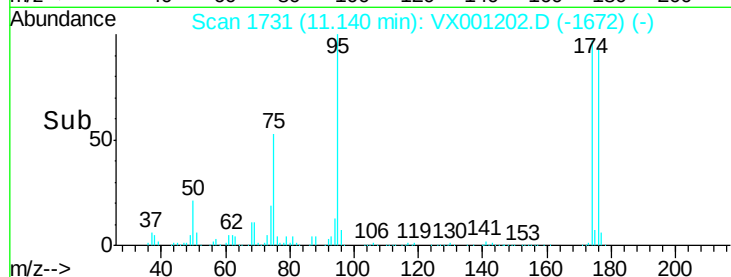
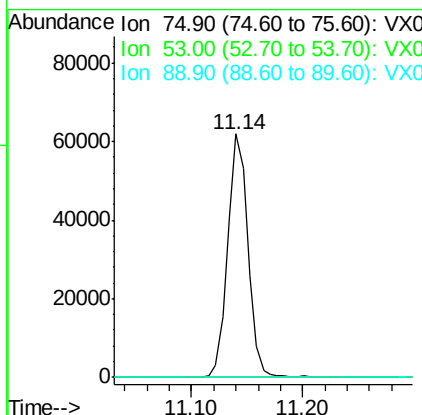
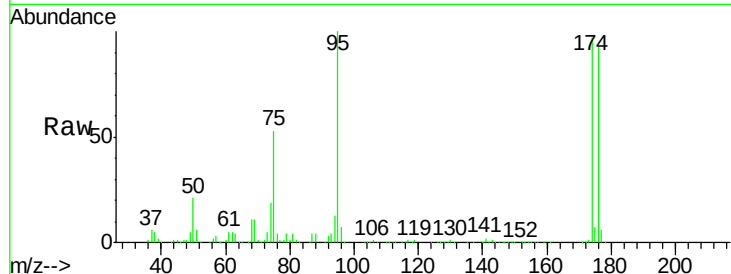




#81
 trans-1,4-Dichloro-2-butene
 Concen: 86.194 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.06 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

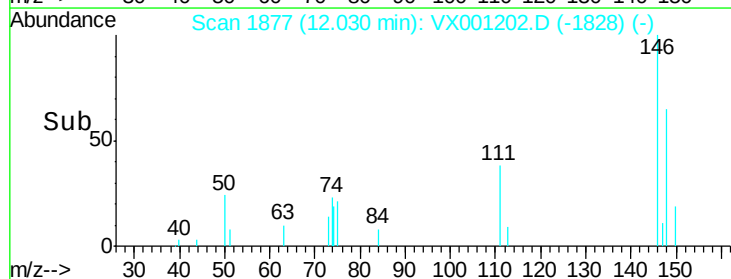
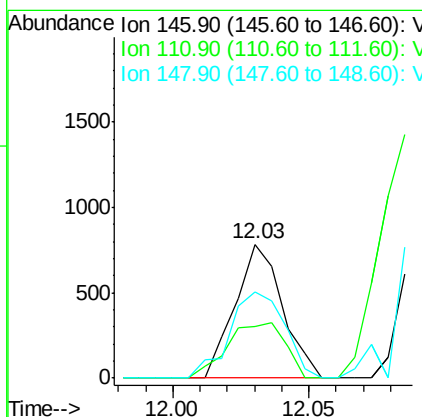
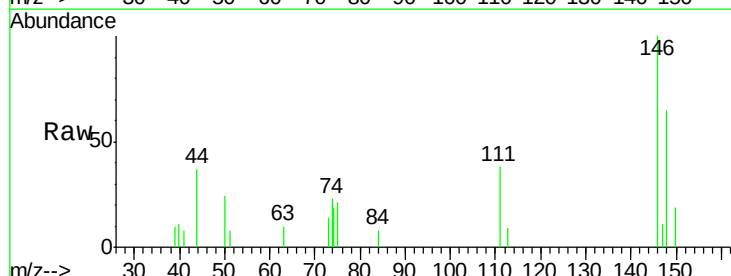
Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW003-180419

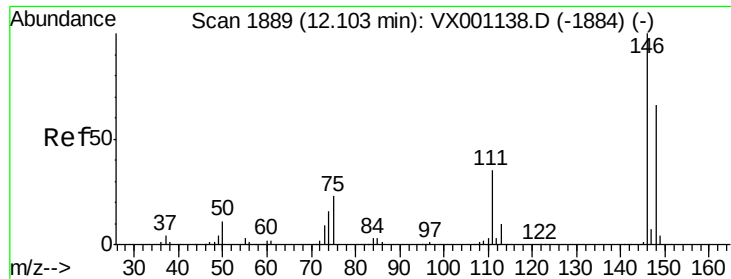
Tgt Ion: 75 Resp: 77801
 Ion Ratio Lower Upper
 75 100
 53 0.0 87.9 131.9#
 89 0.0 37.7 56.5#



#87
 1,3-Dichlorobenzene
 Concen: 0.202 ug/l
 RT: 12.03 min Scan# 1877
 Delta R.T. -0.00 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

Tgt Ion: 146 Resp: 942
 Ion Ratio Lower Upper
 146 100
 111 50.4 18.6 56.0
 148 75.2 32.3 96.8





#88

1,4-Dichlorobenzene

Concen: 1.975 ug/l

RT: 12.10 min Scan# 1889

Delta R.T. -0.00 min

Lab File: VX001202.D

Acq: 28 Apr 2018 05:40

Instrument :

MSVOA_X

ClientSampleId :

LF001MW003-180419

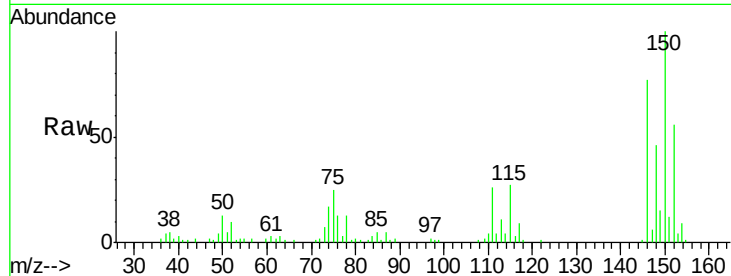
Tgt Ion:146 Resp: 9599

Ion Ratio Lower Upper

146 100

111 50.1 18.0 54.0

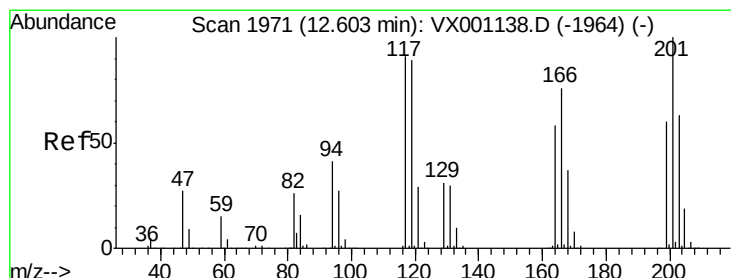
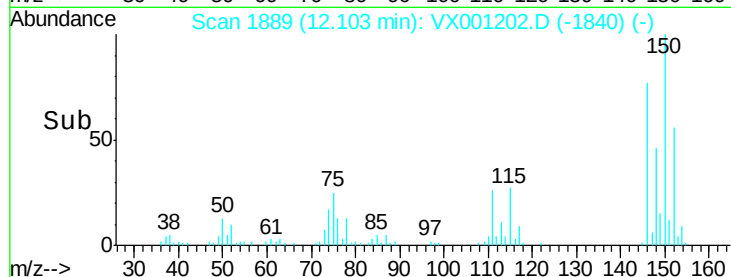
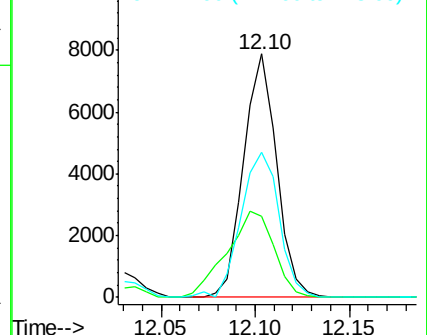
148 68.7 32.5 97.5



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



#90

Hexachloroethane

Concen: 3.502 ug/l

RT: 12.76 min Scan# 1997

Delta R.T. 0.16 min

Lab File: VX001202.D

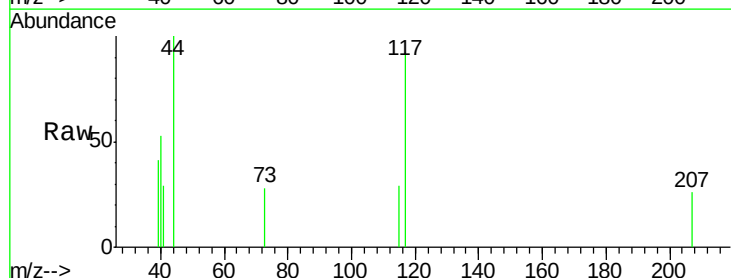
Acq: 28 Apr 2018 05:40

Tgt Ion:117 Resp: 174

Ion Ratio Lower Upper

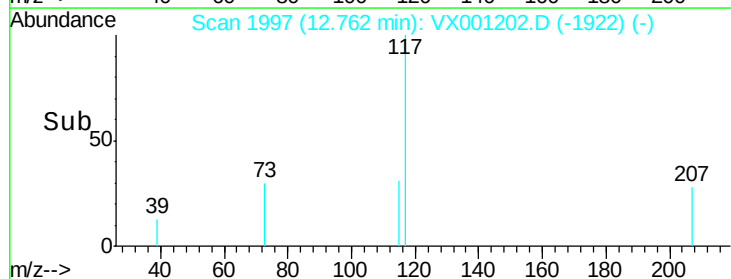
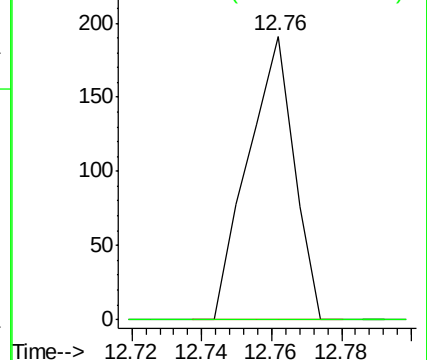
117 100

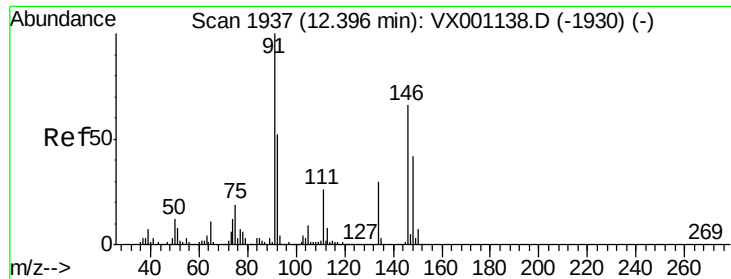
201 0.0 51.8 155.4#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V

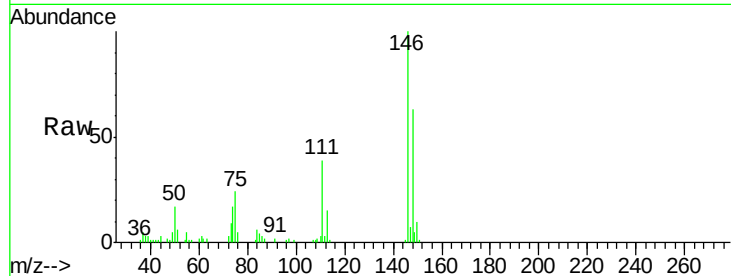




#91
 1,2-Dichlorobenzene
 Concen: 2.822 ug/l
 RT: 12.40 min Scan# 1937
 Delta R.T. -0.00 min
 Lab File: VX001202.D
 Acq: 28 Apr 2018 05:40

Instrument :
 MSVOA_X
 ClientSampleId :
 LF001MW003-180419

Tgt Ion	Ratio	Lower	Upper
146	100		
111	38.8	19.1	57.3
148	62.6	32.2	96.6



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

