

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080918\
 Data File : VX003948.D
 Acq On : 09 Aug 2018 14:10
 Operator : JC/MD
 Sample : J4387-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-TB-2018-5

Quant Time: Aug 10 01:03:05 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080618W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 07 07:45:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	328402	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	507486	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	481850	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	265450	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	220150	50.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.14%	
35) Dibromofluoromethane	5.50	113	187524	48.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.56%	
50) Toluene-d8	8.72	98	719072	48.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.20%	
62) 4-Bromofluorobenzene	11.14	95	260546	53.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.72%	

Target Compounds

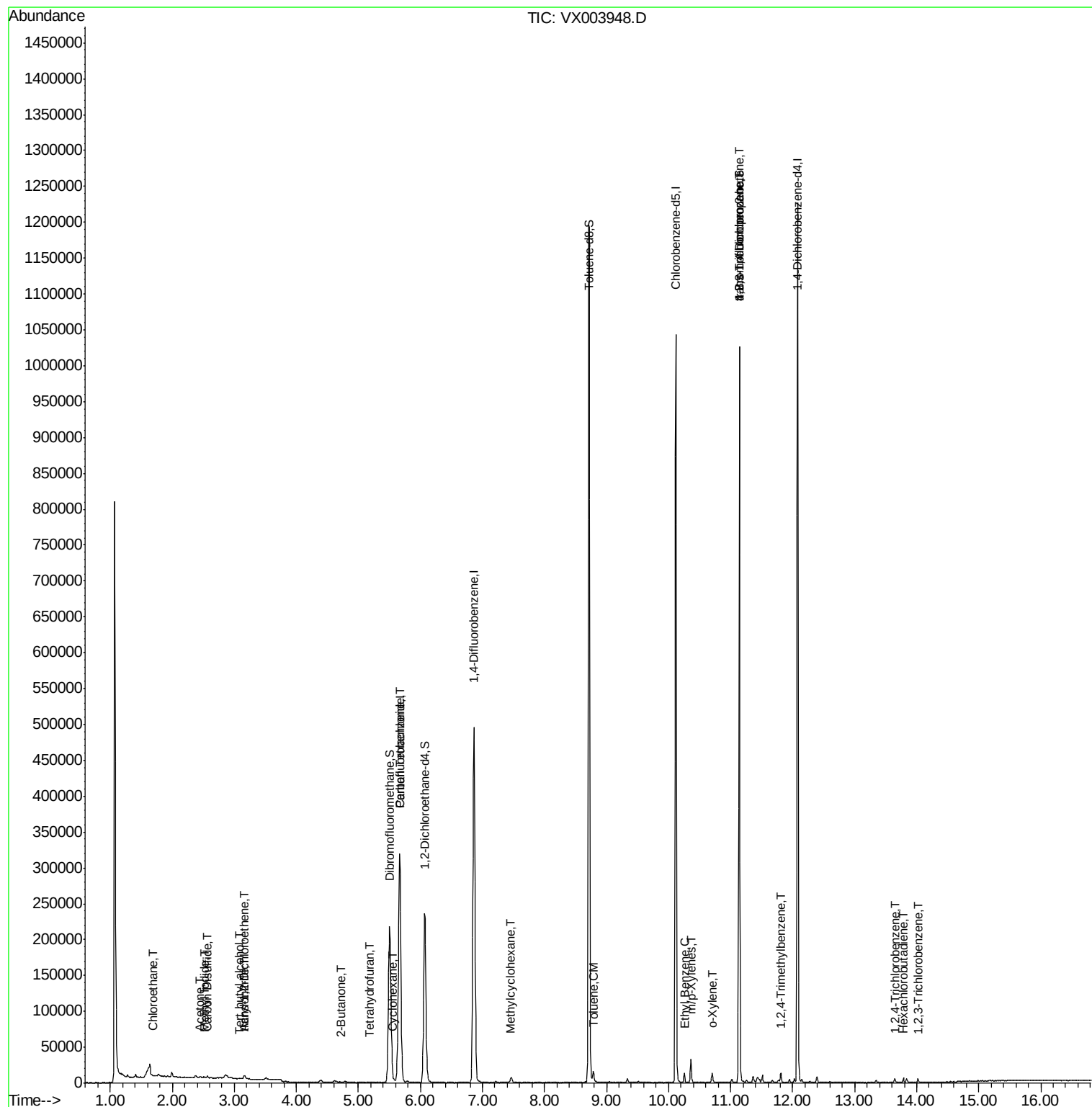
						Qvalue
5) Bromomethane	1.64	94	1484	Below Cal		88
6) Chloroethane	1.69	64	6460	2.24	ug/l #	48
10) Methyl Iodide	2.52	142	1424	0.31	ug/l #	94
11) Tert butyl alcohol	3.09	59	827	0.79	ug/l	99
13) Acrolein	2.29	56	298	Below Cal	#	58
15) Acrylonitrile	3.15	53	1089	0.44	ug/l #	92
16) Acetone	2.45	43	1602	0.62	ug/l #	82
17) Carbon Disulfide	2.57	76	3345	0.77	ug/l #	89
20) Methylene Chloride	2.85	84	2036	Below Cal	#	78
21) trans-1,2-Dichloroethene	3.16	96	905	0.23	ug/l #	71
25) 2-Butanone	4.72	43	1205	0.31	ug/l	97
29) Tetrahydrofuran	5.17	42	813	0.41	ug/l #	68
31) Cyclohexane	5.56	56	1657	0.26	ug/l	89
38) Carbon Tetrachloride	5.67	117	28641	5.29	ug/l #	15
39) Methylcyclohexane	7.46	83	2741	0.41	ug/l	95
52) Toluene	8.79	92	5345	0.50	ug/l	99
67) Ethyl Benzene	10.26	91	7319	0.36	ug/l	97
68) m/p-Xylenes	10.36	106	8081	1.01	ug/l	96
69) o-Xylene	10.70	106	2848	0.38	ug/l	99
76) 1,2,3-Trichloropropane	11.14	75	124769	21.28	ug/l #	36
81) trans-1,4-Dichloro-2-buten	11.14	75	124769	57.54	ug/l #	9
84) 1,2,4-Trimethylbenzene	11.80	105	5881	0.37	ug/l	92
88) 1,4-Dichlorobenzene	12.03	146	1818	Below Cal		98
93) 1,2,4-Trichlorobenzene	13.65	180	1735	0.25	ug/l	98
94) Hexachlorobutadiene	13.79	225	1081	0.78	ug/l	95
96) 1,2,3-Trichlorobenzene	14.02	180	1498	0.22	ug/l	97

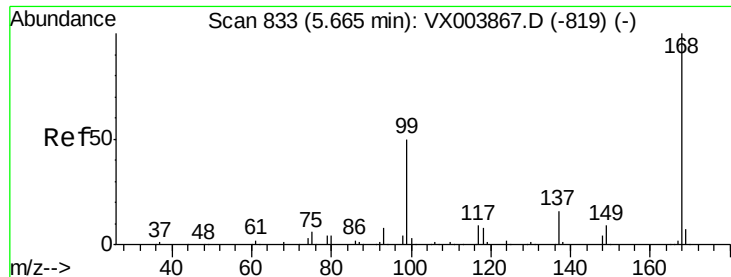
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : SW846 8260
QLast Update : Tue Aug 07 07:45:48 2018
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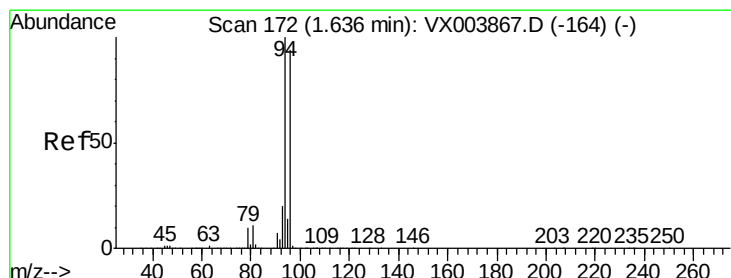
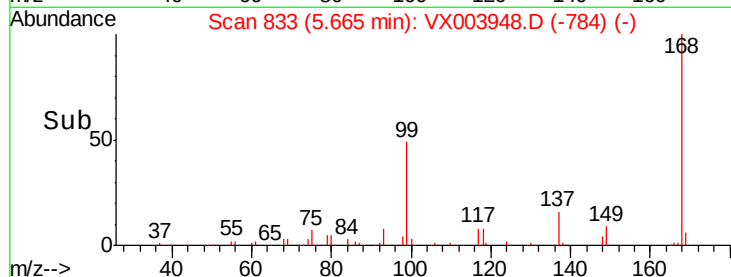
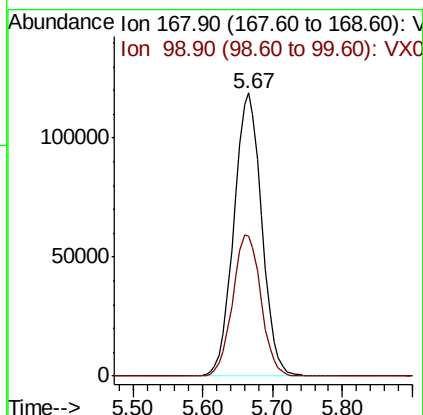
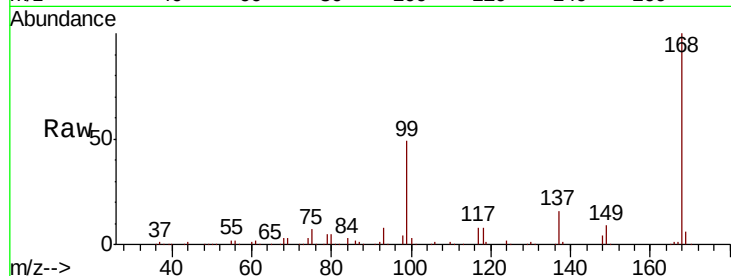




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

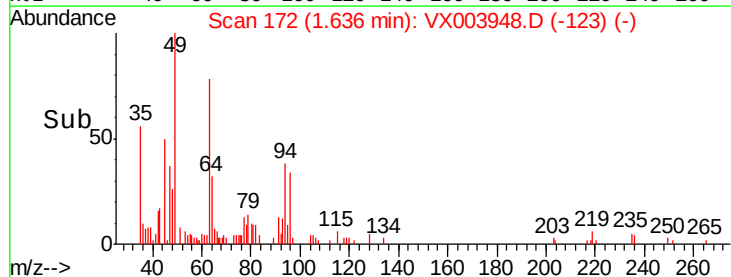
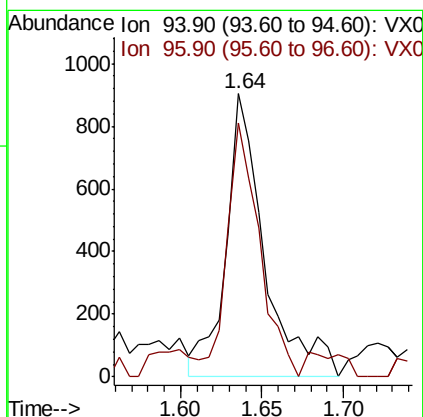
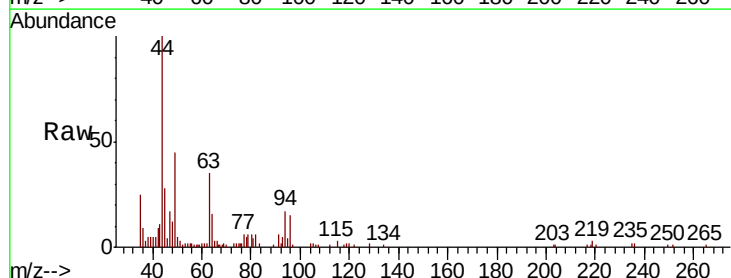
Instrument :
MSVOA_X
ClientSampled :
FL-TB-2018-5

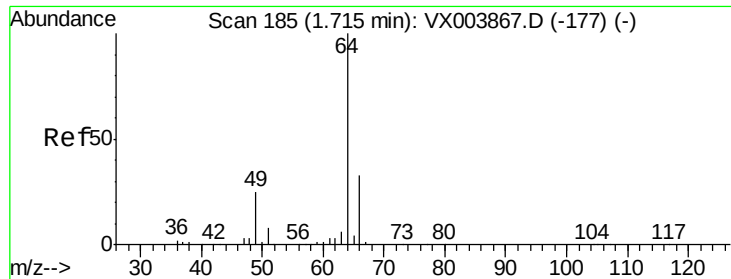
Tot Ion:168 Resp: 328402
Ion Ratio Lower Upper
168 100
99 49.4 40.1 60.1



#5
Bromomethane
Concen: Below Cal
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion: 94 Resp: 1484
Ion Ratio Lower Upper
94 100
96 82.4 75.2 112.8





#6

Chloroethane

Concen: 2.24 ug/l

RT: 1.69 min Scan# 181

Delta R.T. -0.02 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampleId :

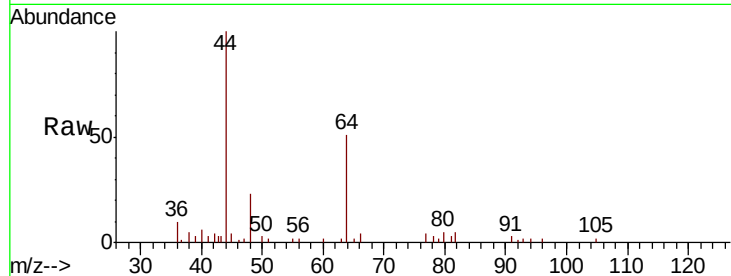
FL-TB-2018-5

Tot Ion: 64 Resp: 6460

Ion Ratio Lower Upper

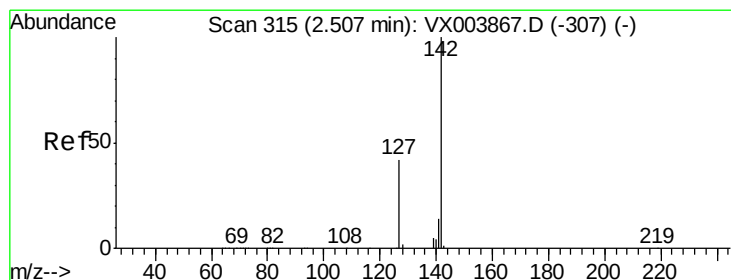
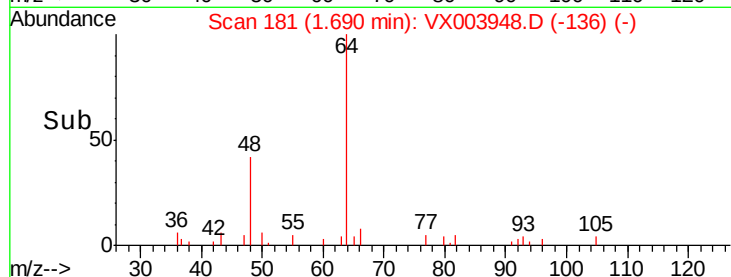
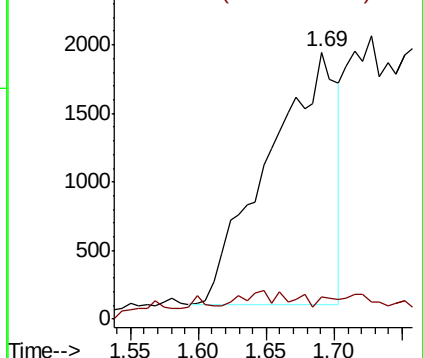
64 100

66 3.7 26.5 39.7#



Abundance Ion 63.90 (63.60 to 64.60): VX0

Ion 65.90 (65.60 to 66.60): VX0



#10

Methyl Iodide

Concen: 0.31 ug/l

RT: 2.52 min Scan# 317

Delta R.T. 0.01 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

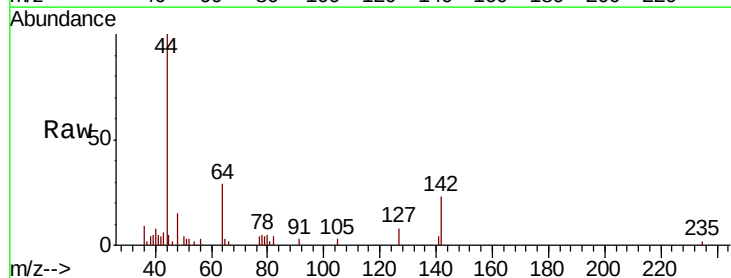
Tgt Ion: 142 Resp: 1424

Ion Ratio Lower Upper

142 100

127 44.0 33.1 49.7

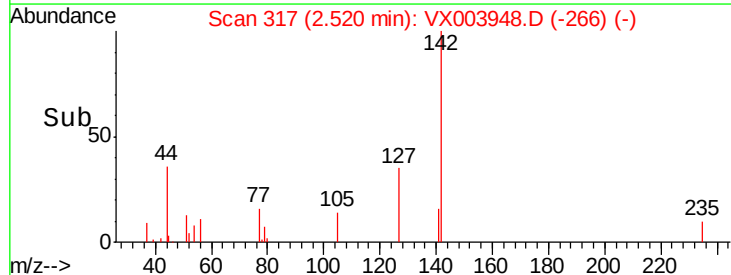
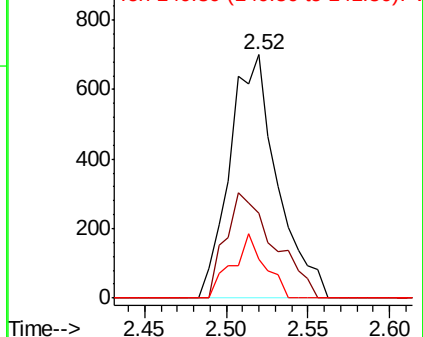
141 18.0 11.1 16.7#

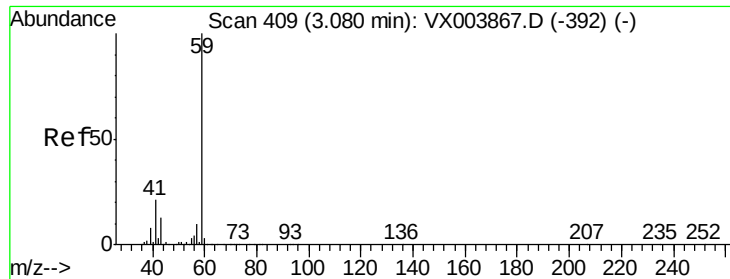


Abundance Ion 141.80 (141.50 to 142.50): V

Ion 126.80 (126.50 to 127.50): V

Ion 140.80 (140.50 to 141.50): V

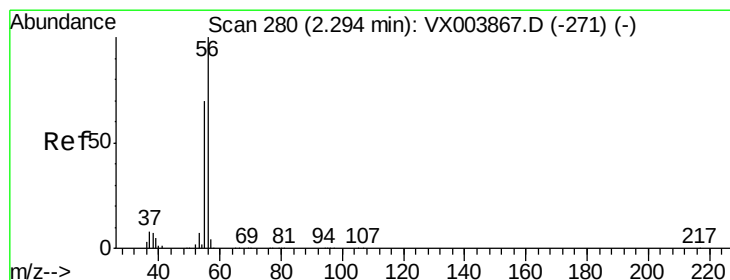
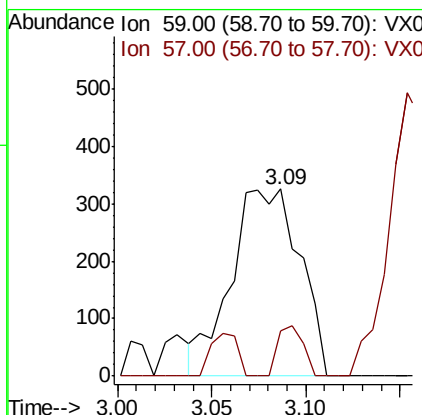
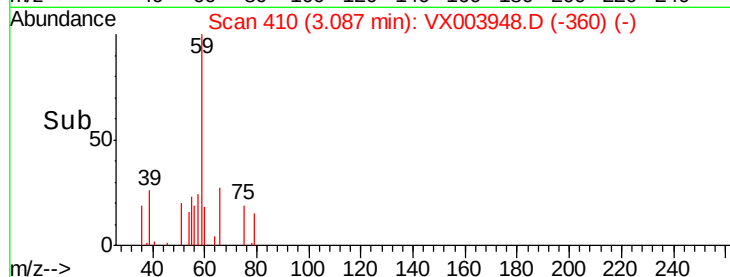
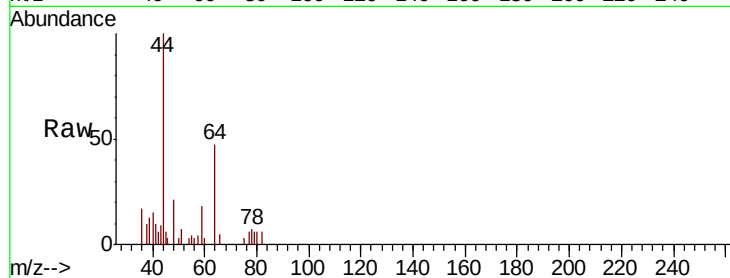




#11
Tert butyl alcohol
Concen: 0.79 ug/l
RT: 3.09 min Scan# 410
Delta R.T. 0.01 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

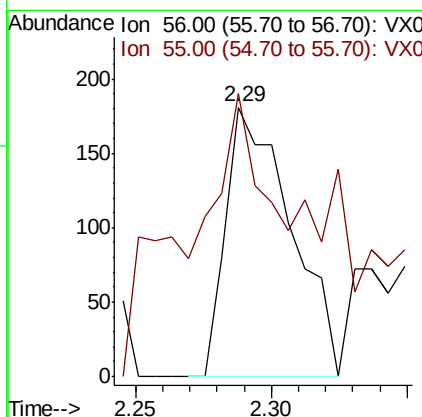
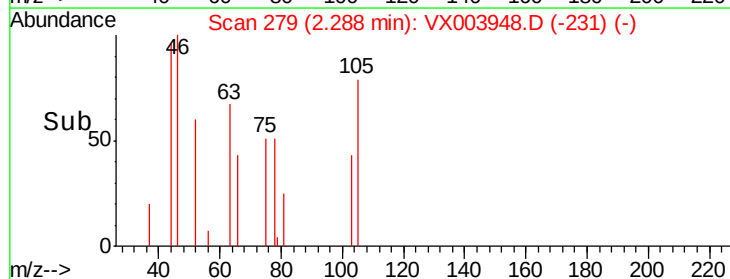
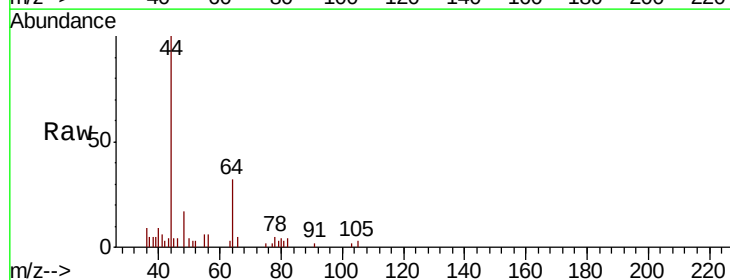
Instrument :
MSVOA_X
ClientSampled :
FL-TB-2018-5

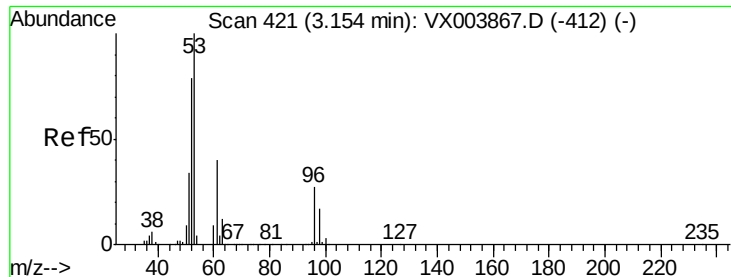
Tot Ion: 59 Resp: 827
Ion Ratio Lower Upper
59 100
57 9.8 8.1 12.1



#13
Acrolein
Concen: Below Cal
RT: 2.29 min Scan# 279
Delta R.T. -0.01 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion: 56 Resp: 298
Ion Ratio Lower Upper
56 100
55 35.6 56.1 84.1#





#15

Acrylonitrile

Concen: 0.44 ug/l

RT: 3.15 min Scan# 421

Delta R.T. -0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampled :

FL-TB-2018-5

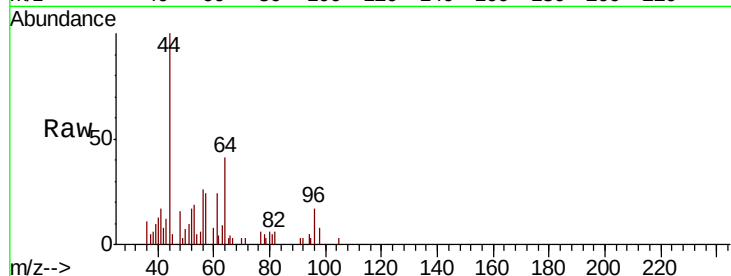
Tot Ion: 53 Resp: 1089

Ion Ratio Lower Upper

53 100

52 81.2 65.3 97.9

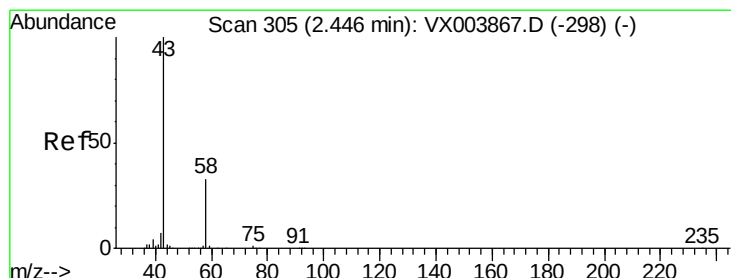
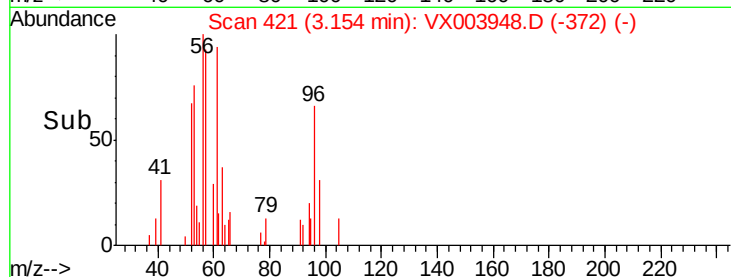
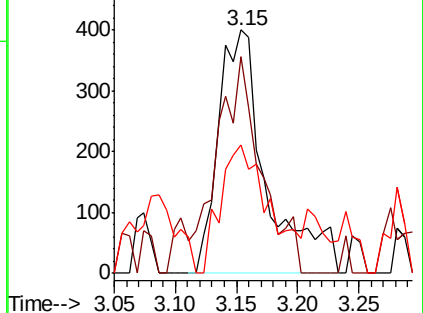
51 49.4 27.9 41.9#



Abundance Ion 53.00 (52.70 to 53.70): VX0

Ion 52.00 (51.70 to 52.70): VX0

Ion 51.00 (50.70 to 51.70): VX0



#16

Acetone

Concen: 0.62 ug/l

RT: 2.45 min Scan# 305

Delta R.T. 0.00 min

Lab File: VX003948.D

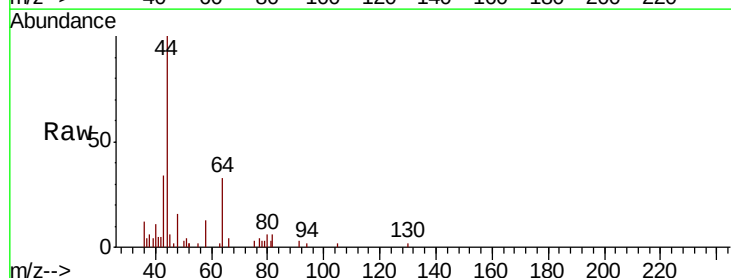
Acq: 09 Aug 2018 14:10

Tgt Ion: 43 Resp: 1602

Ion Ratio Lower Upper

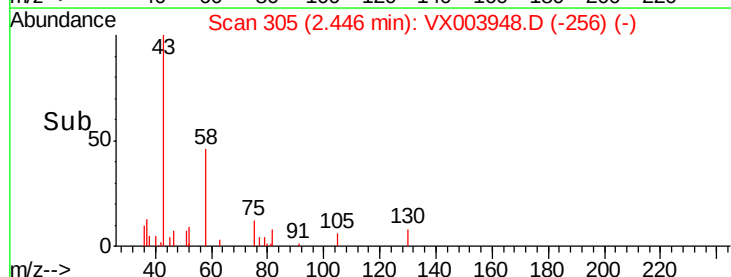
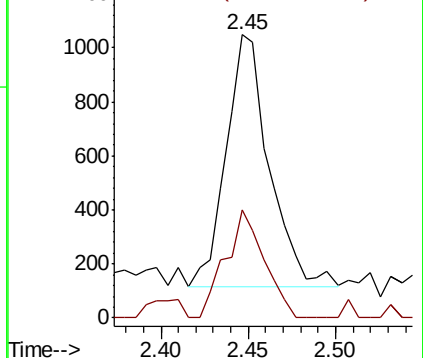
43 100

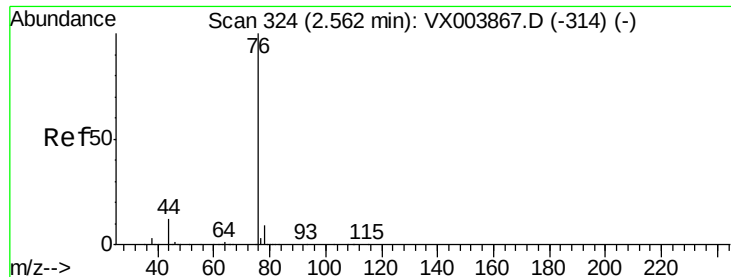
58 43.1 26.4 39.6#



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0





#17

Carbon Disulfide

Concen: 0.77 ug/l

RT: 2.57 min Scan# 325

Delta R.T. 0.01 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampleId :

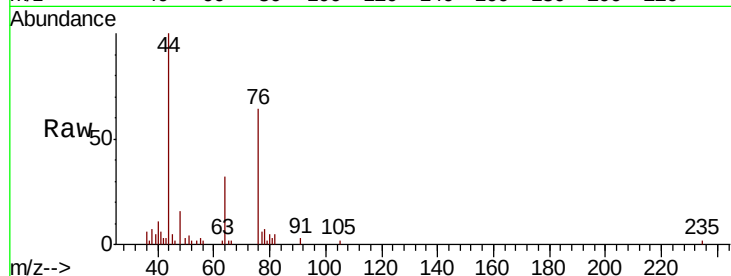
FL-TB-2018-5

Tot Ion: 76 Resp: 3345

Ion Ratio Lower Upper

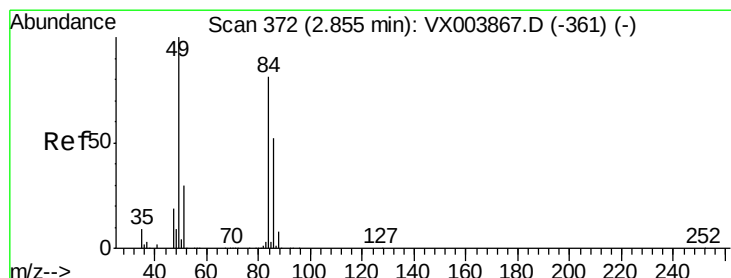
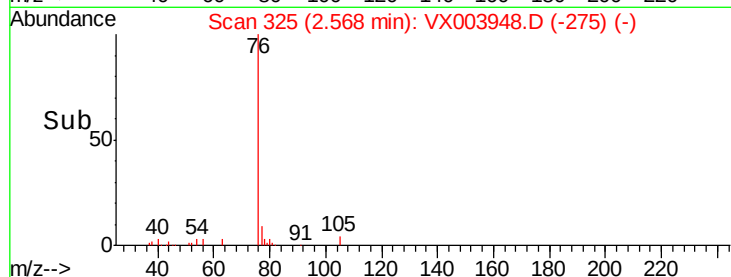
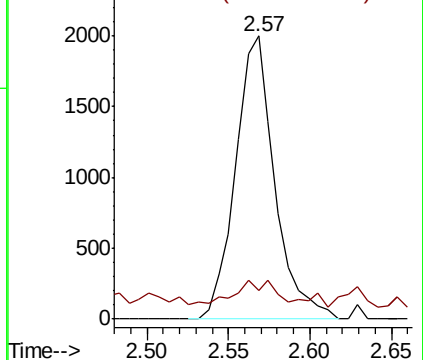
76 100

78 5.4 7.5 11.3#



Abundance Ion 75.90 (75.60 to 76.60): VX0

Ion 77.90 (77.60 to 78.60): VX0



#20

Methylene Chloride

Concen: Below Cal

RT: 2.85 min Scan# 372

Delta R.T. 0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Tgt Ion: 84 Resp: 2036

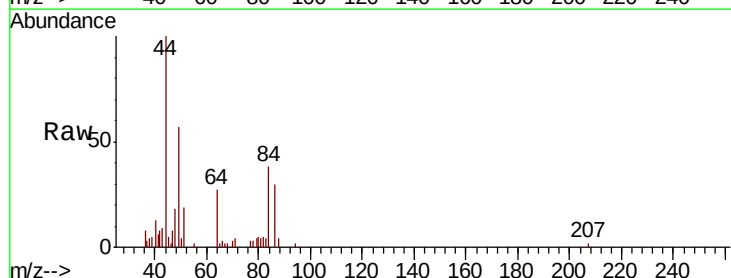
Ion Ratio Lower Upper

84 100

49 150.7 98.9 148.3#

51 49.4 29.9 44.9#

86 78.0 51.0 76.6#

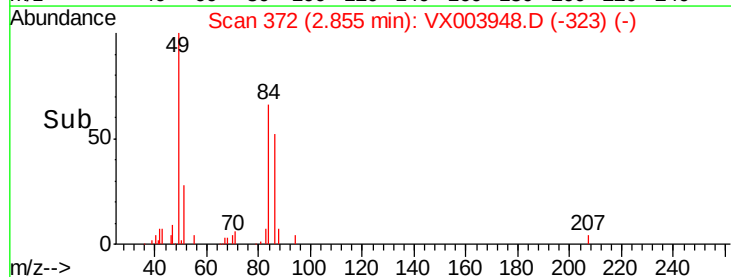
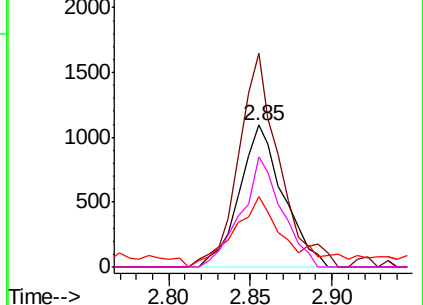


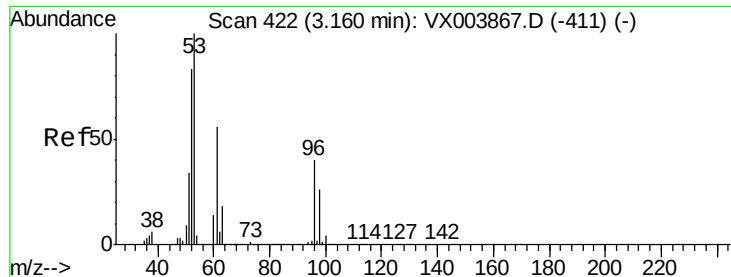
Abundance Ion 83.90 (83.60 to 84.60): VX0

Ion 48.90 (48.60 to 49.60): VX0

Ion 50.90 (50.60 to 51.60): VX0

Ion 85.90 (85.60 to 86.60): VX0





#21

trans-1,2-Dichloroethene

Concen: 0.23 ug/l

RT: 3.16 min Scan# 422

Delta R.T. 0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampled :

FL-TB-2018-5

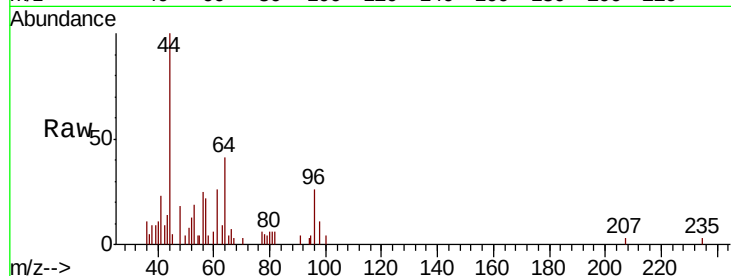
Tot Ion: 96 Resp: 905

Ion Ratio Lower Upper

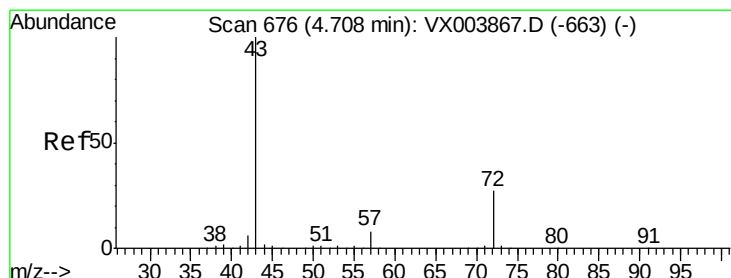
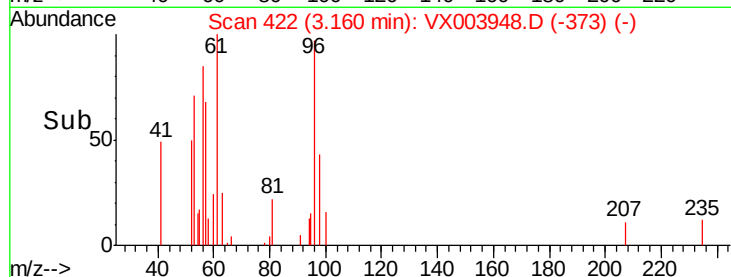
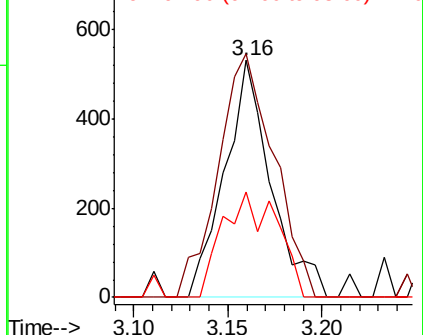
96 100

61 102.8 111.8 167.6#

98 44.4 51.8 77.6#



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



#25

2-Butanone

Concen: 0.31 ug/l

RT: 4.72 min Scan# 678

Delta R.T. 0.01 min

Lab File: VX003948.D

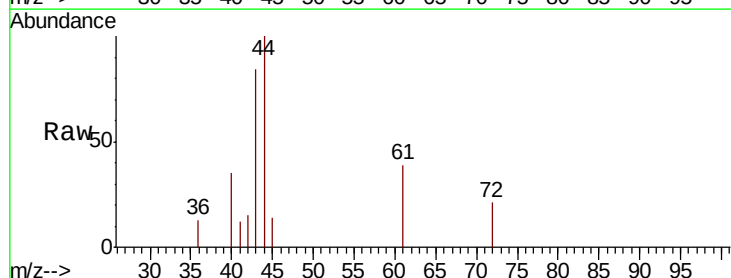
Acq: 09 Aug 2018 14:10

Tgt Ion: 43 Resp: 1205

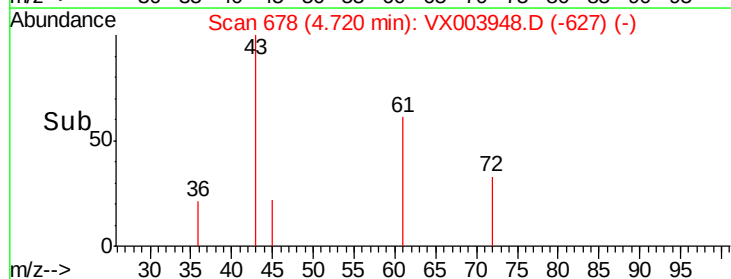
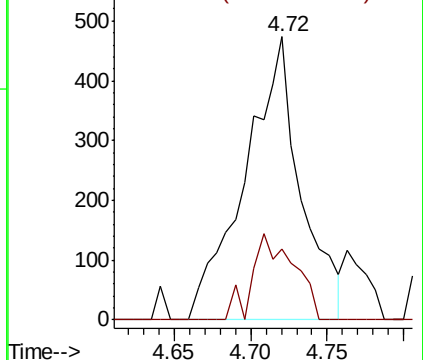
Ion Ratio Lower Upper

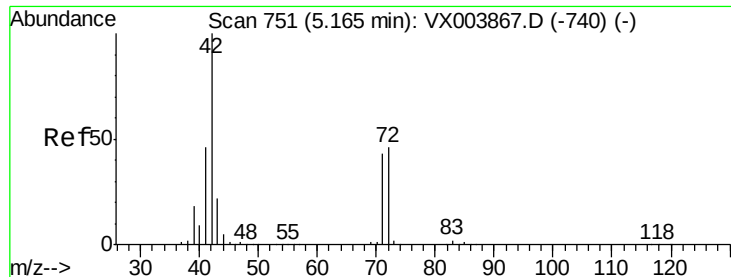
43 100

72 25.2 21.4 32.0



Abundance Ion 43.00 (42.70 to 43.70): VX0
Ion 72.00 (71.70 to 72.70): VX0





#29

Tetrahydrofuran

Concen: 0.41 ug/l

RT: 5.17 min Scan# 752

Delta R.T. 0.01 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampled :

FL-TB-2018-5

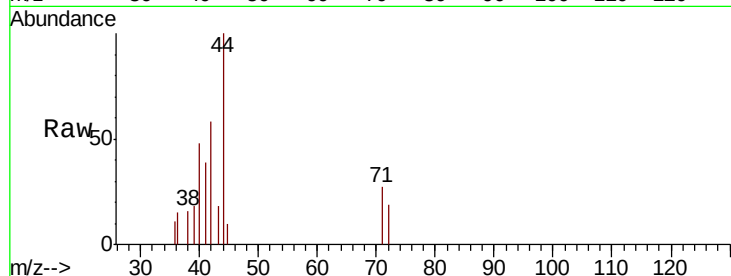
Tot Ion: 42 Resp: 813

Ion Ratio Lower Upper

42 100

72 34.3 37.7 56.5#

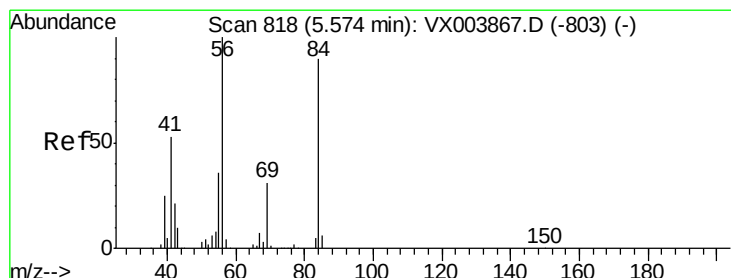
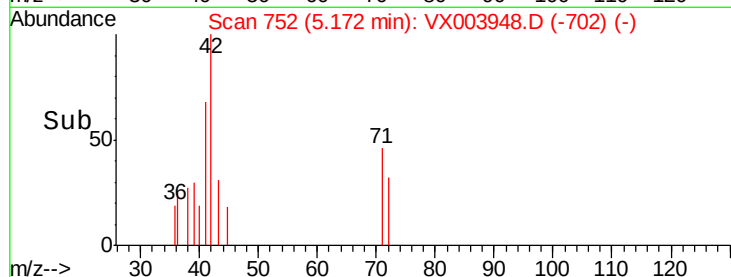
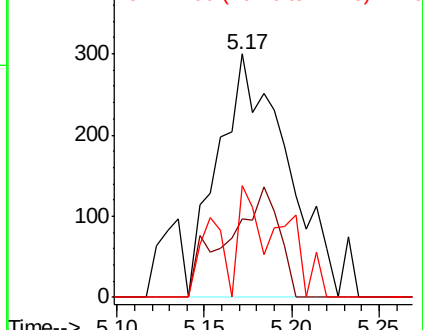
71 13.7 35.0 52.6#



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: 0.26 ug/l

RT: 5.56 min Scan# 816

Delta R.T. -0.01 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

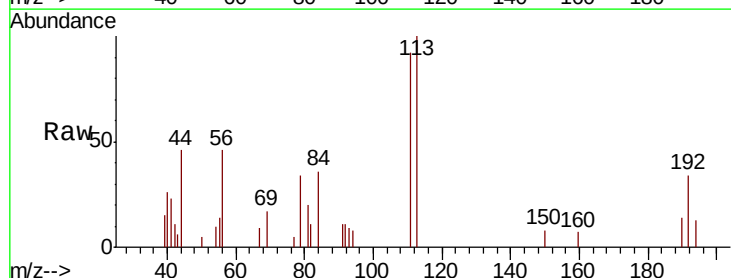
Tgt Ion: 56 Resp: 1657

Ion Ratio Lower Upper

56 100

69 36.9 24.9 37.3

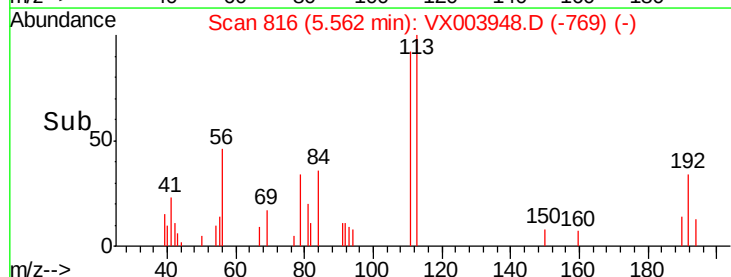
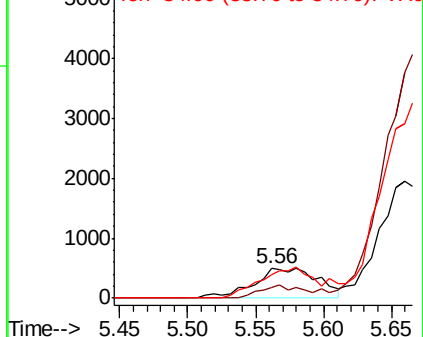
84 79.1 71.7 107.5

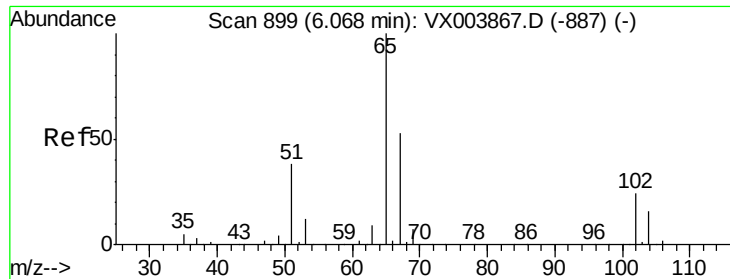


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 69.00 (68.70 to 69.70): VX0

Ion 84.00 (83.70 to 84.70): VX0

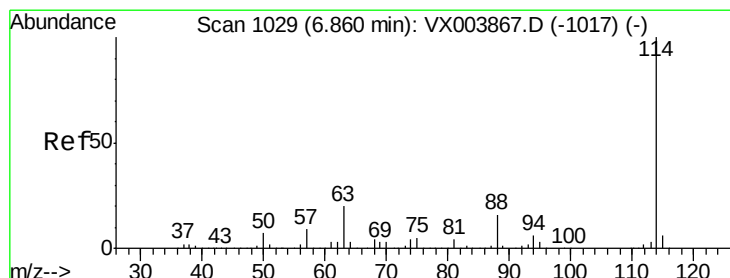
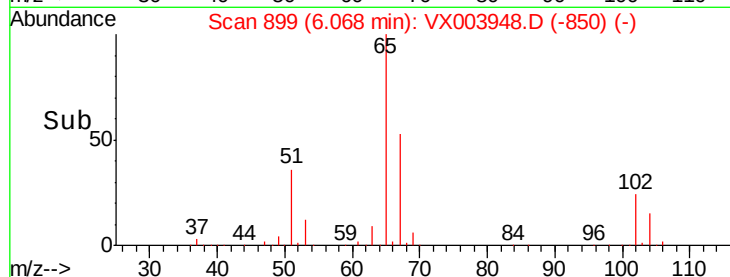
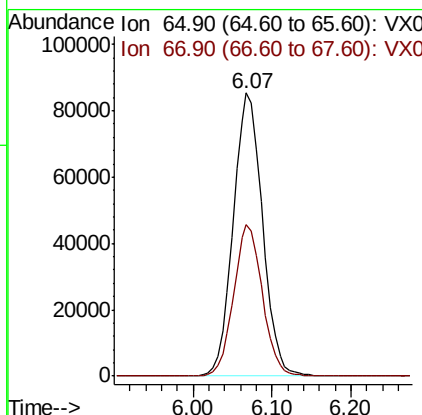
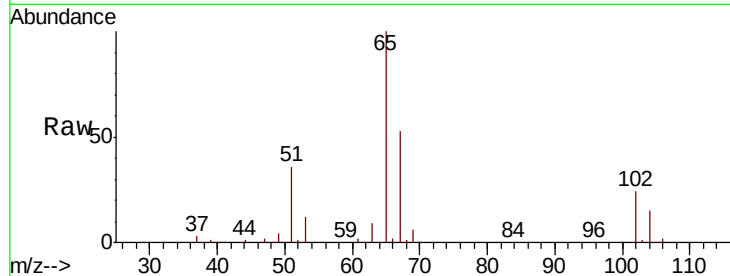




#33
 1,2-Dichloroethane-d4
 Concen: 50.57 ug/l
 RT: 6.07 min Scan# 899
 Delta R.T. 0.00 min
 Lab File: VX003948.D
 Acq: 09 Aug 2018 14:10

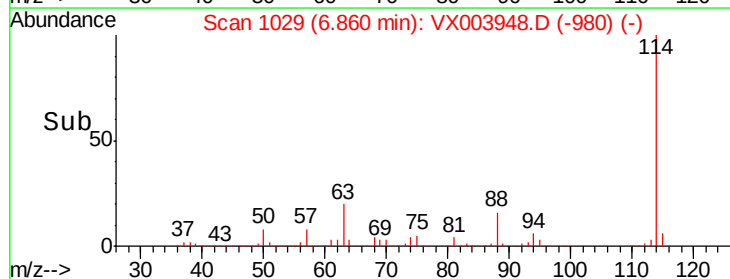
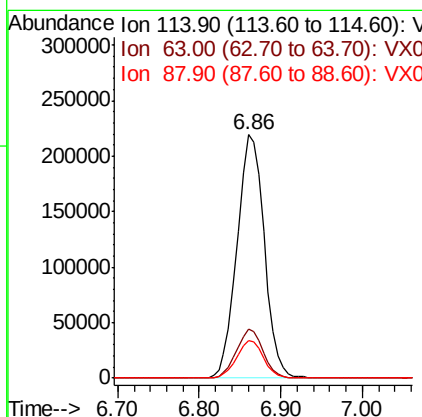
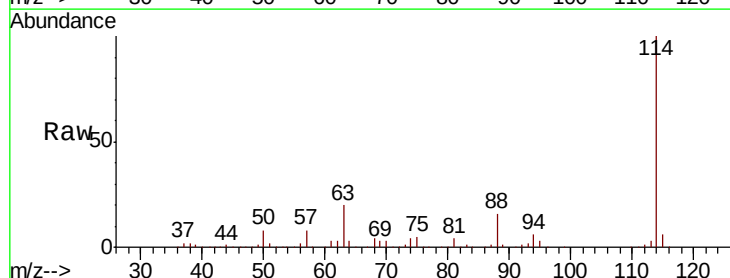
Instrument :
 MSVOA_X
 ClientSampleId :
 FL-TB-2018-5

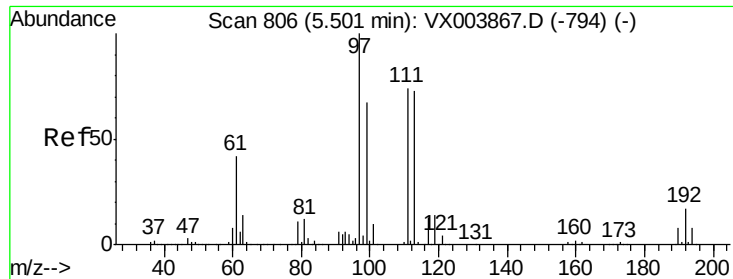
Tot Ion: 65 Resp: 220150
 Ion Ratio Lower Upper
 65 100
 67 52.6 0.0 105.8



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.86 min Scan# 1029
 Delta R.T. 0.00 min
 Lab File: VX003948.D
 Acq: 09 Aug 2018 14:10

Tgt Ion: 114 Resp: 507486
 Ion Ratio Lower Upper
 114 100
 63 20.1 0.0 39.0
 88 15.6 0.0 32.0

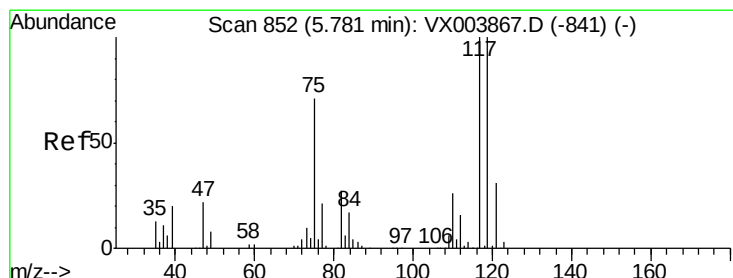
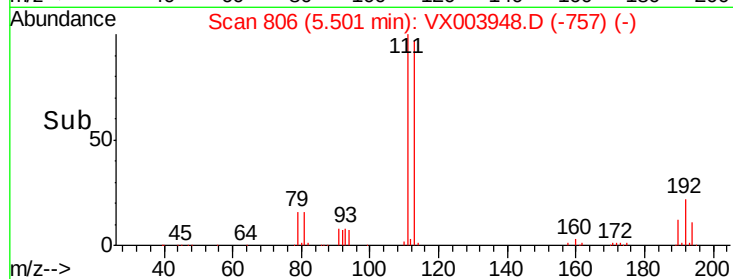
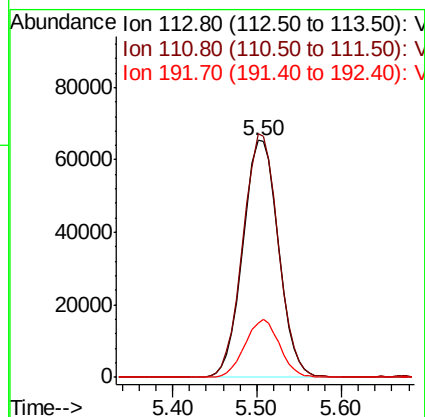
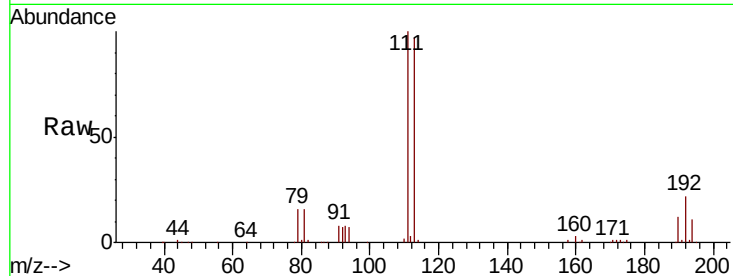




#35
Dibromofluoromethane
Concen: 48.78 ug/l
RT: 5.50 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

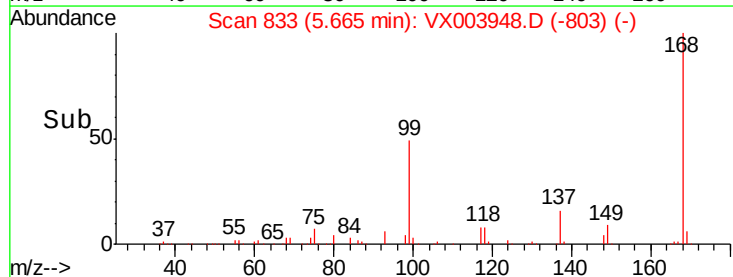
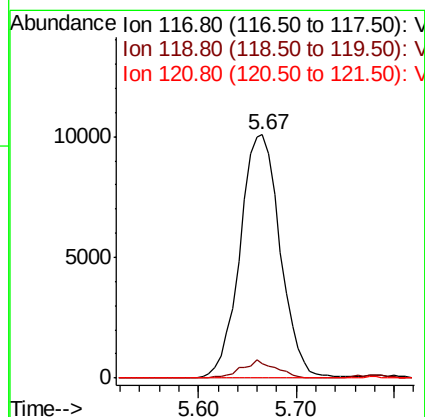
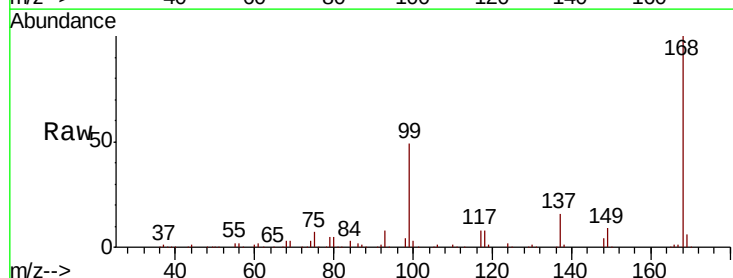
Instrument :
MSVOA_X
ClientSampleId :
FL-TB-2018-5

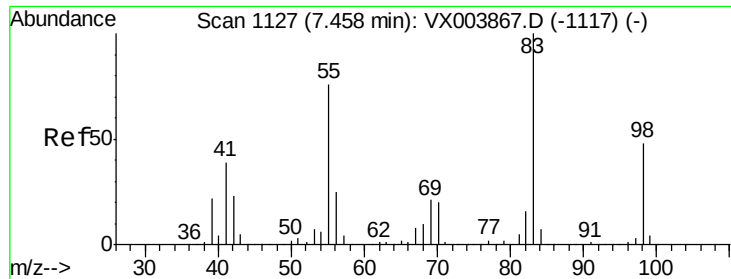
Tot Ion:113 Resp: 187524
Ion Ratio Lower Upper
113 100
111 101.9 82.0 123.0
192 23.8 19.0 28.4



#38
Carbon Tetrachloride
Concen: 5.29 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.12 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion:117 Resp: 28641
Ion Ratio Lower Upper
117 100
119 5.9 79.5 119.3#
121 0.0 25.0 37.4#

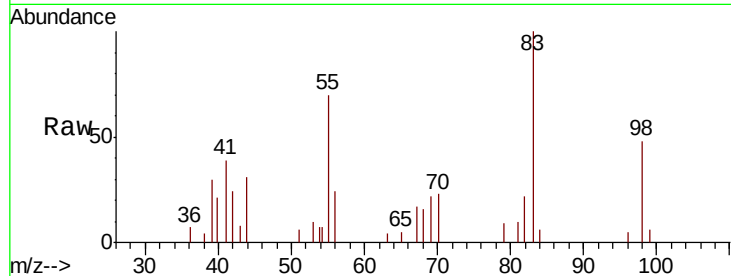




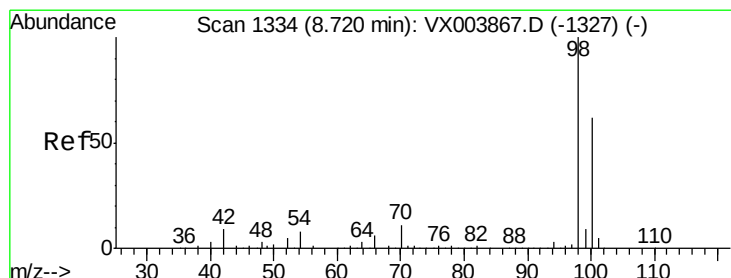
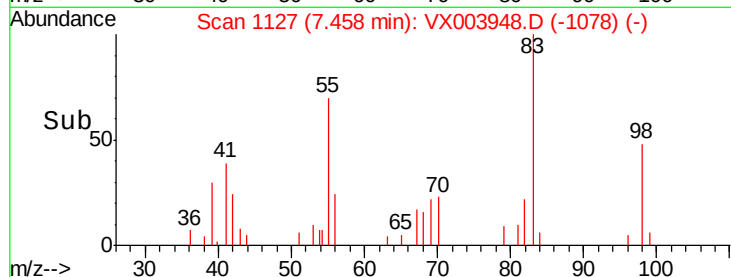
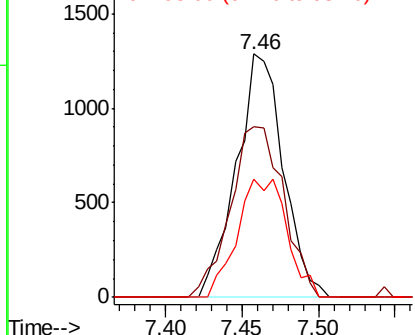
#39
Methylvlcyclohexane
Concen: 0.41 ug/l
RT: 7.46 min Scan# 1127
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Instrument :
MSVOA_X
ClientSampleId :
FL-TB-2018-5

Tot Ion: 83 Resp: 2741
Ion Ratio Lower Upper
83 100
55 69.9 61.0 91.6
98 48.3 38.6 57.8

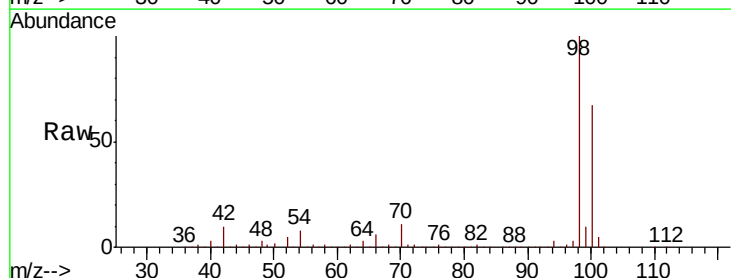


Abundance Ion 83.00 (82.70 to 83.70): VX0
Ion 55.00 (54.70 to 55.70): VX0
Ion 98.00 (97.70 to 98.70): VX0

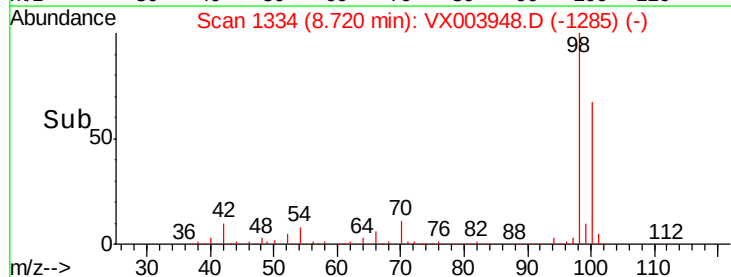
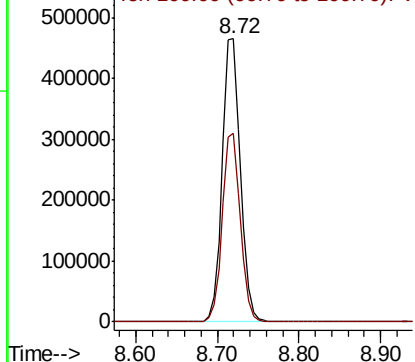


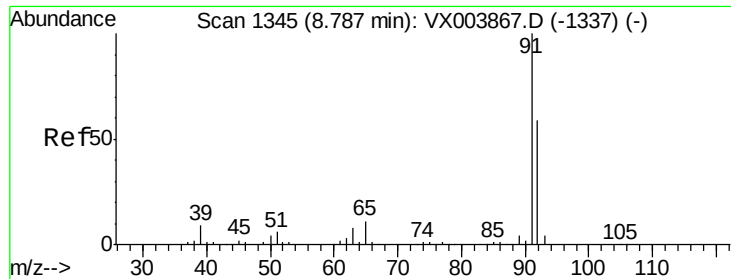
#50
Toluene-d8
Concen: 48.10 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion: 98 Resp: 719072
Ion Ratio Lower Upper
98 100
100 66.0 53.3 79.9



Abundance Ion 98.00 (97.70 to 98.70): VX0
Ion 100.00 (99.70 to 100.70): V





#52

Toluene

Concen: 0.50 ug/l

RT: 8.79 min Scan# 1345

Delta R.T. 0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampleId :

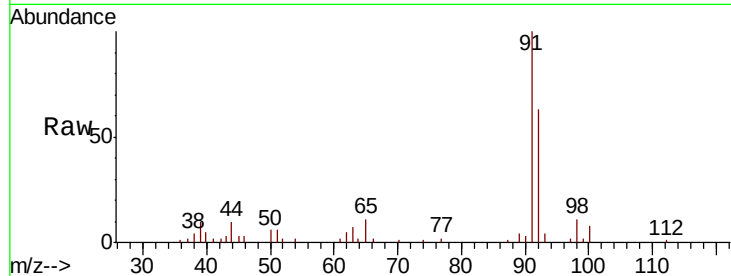
FL-TB-2018-5

Tot Ion: 92 Resp: 5345

Ion Ratio Lower Upper

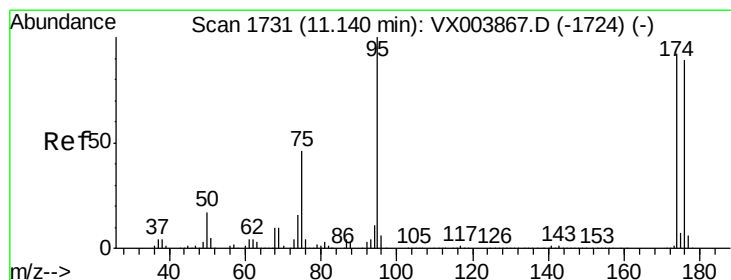
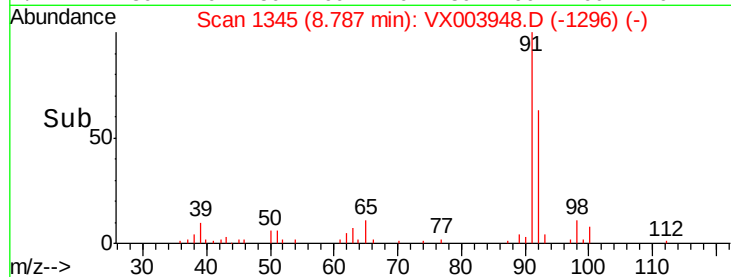
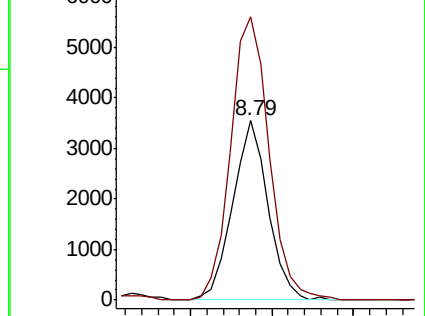
92 100

91 171.4 136.1 204.1



Abundance Ion 92.00 (91.70 to 92.70): VX0

Ion 91.00 (90.70 to 91.70): VX0



#62

4-Bromofluorobenzene

Concen: 53.86 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

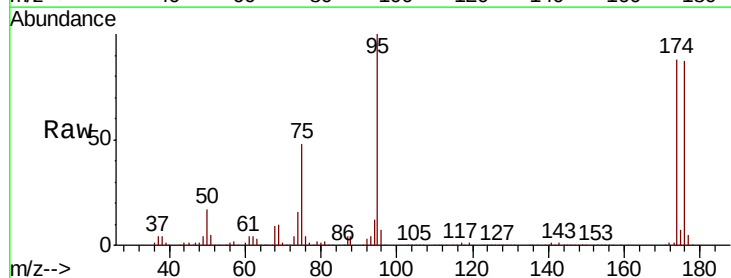
Tgt Ion: 95 Resp: 260546

Ion Ratio Lower Upper

95 100

174 90.3 0.0 182.8

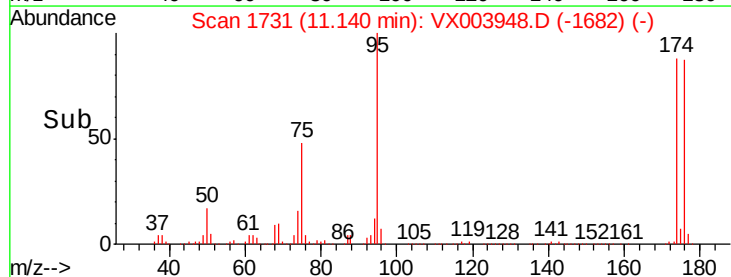
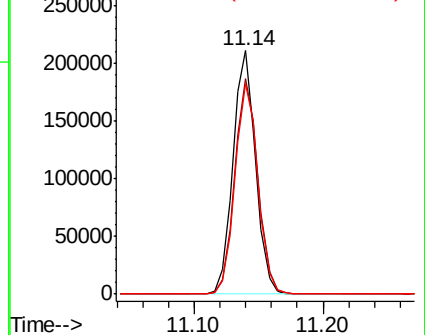
176 87.6 0.0 179.0

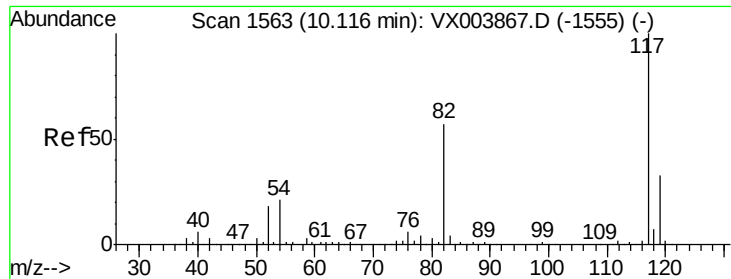


Abundance Ion 94.90 (94.60 to 95.60): VX0

Ion 173.80 (173.50 to 174.50): V

Ion 175.80 (175.50 to 176.50): V

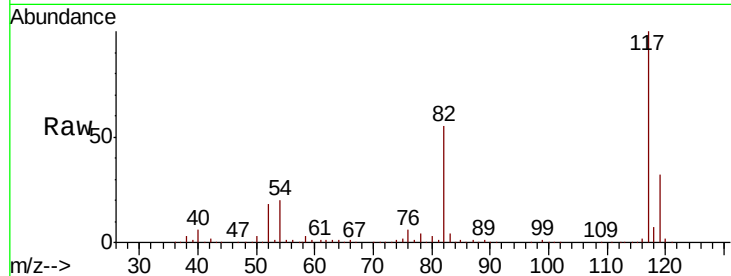




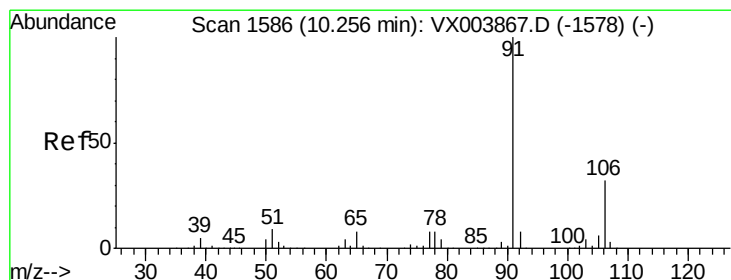
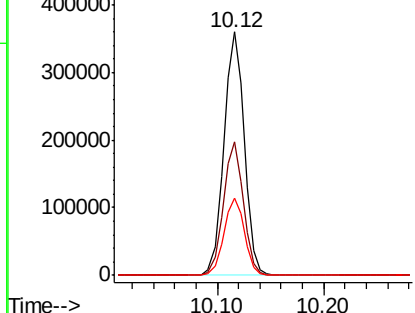
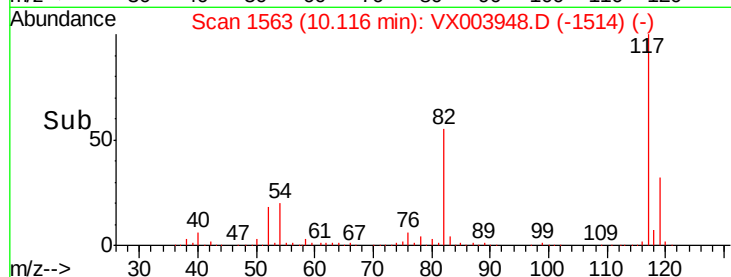
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Instrument :
MSVOA_X
ClientSampleId :
FL-TB-2018-5

Tot Ion:117 Resp: 481850
Ion Ratio Lower Upper
117 100
82 55.1 45.4 68.0
119 32.0 26.6 40.0

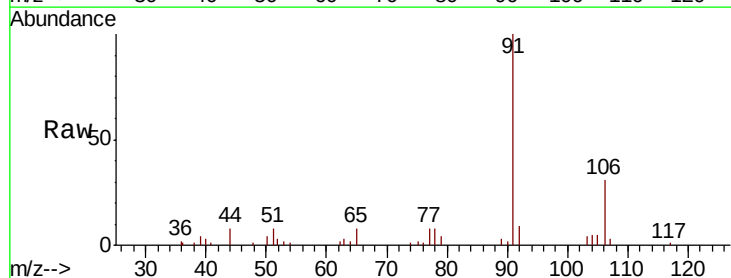


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

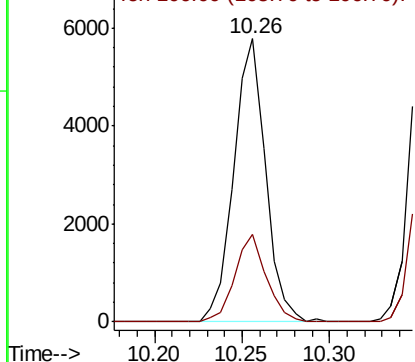
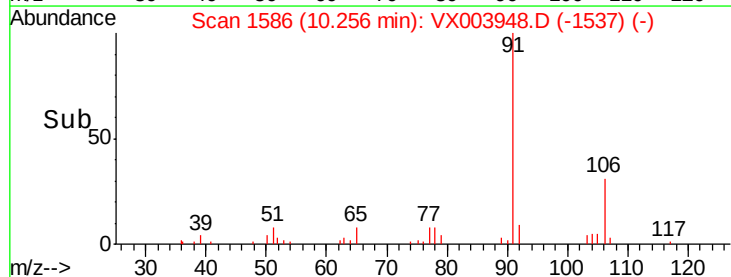


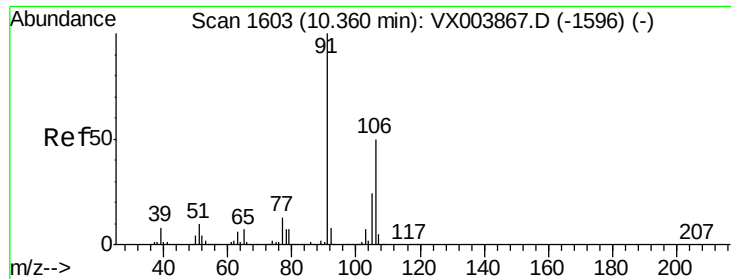
#67
Ethyl Benzene
Concen: 0.36 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion: 91 Resp: 7319
Ion Ratio Lower Upper
91 100
106 30.7 25.9 38.9



Abundance Ion 91.00 (90.70 to 91.70): VX0
Ion 106.00 (105.70 to 106.70): V

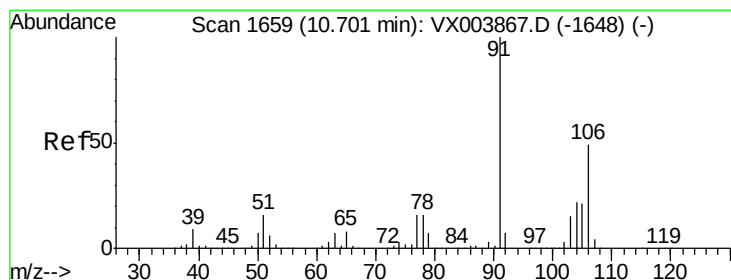
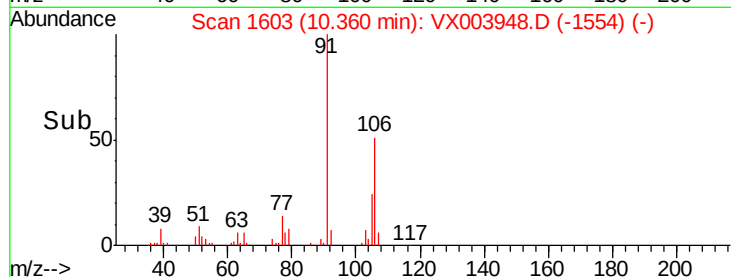
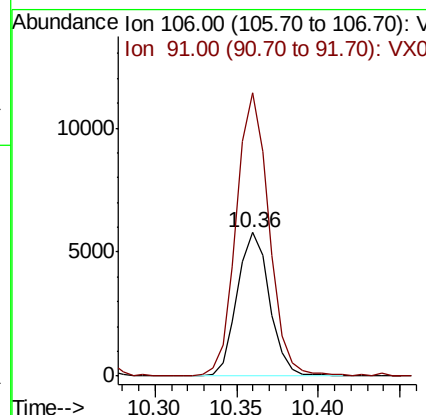
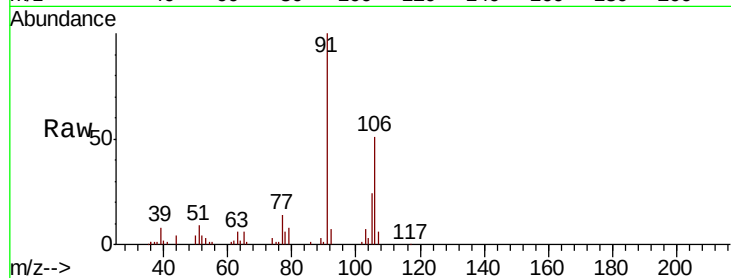




#68
m/p-Xylenes
Concen: 1.01 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

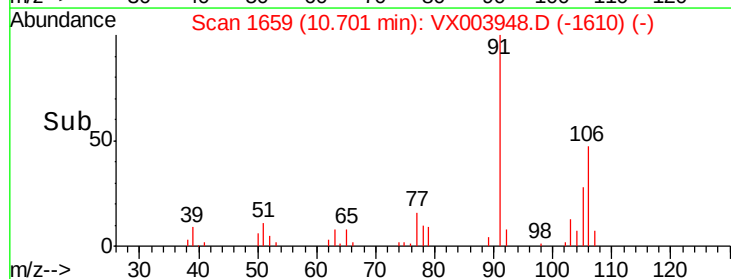
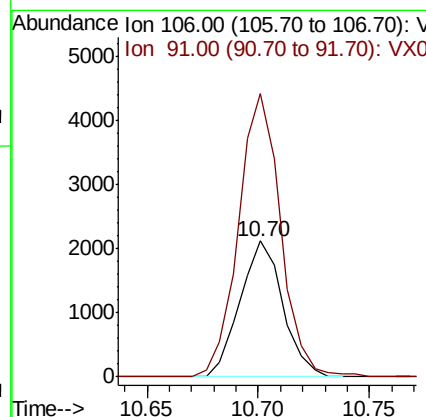
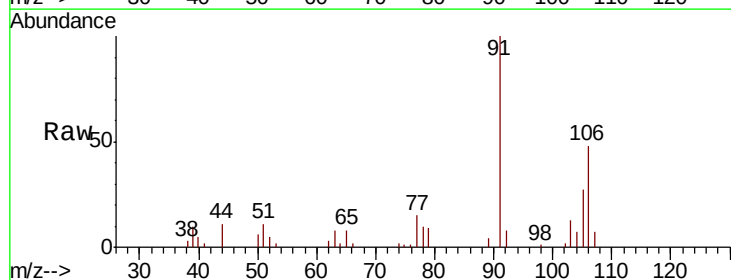
Instrument :
MSVOA_X
ClientSampleId :
FL-TB-2018-5

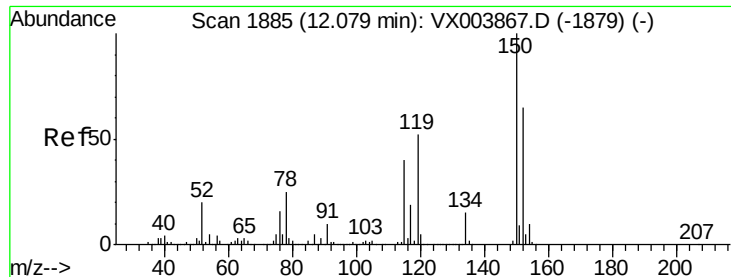
Tot Ion:106 Resp: 8081
Ion Ratio Lower Upper
106 100
91 197.1 162.3 243.5



#69
o-Xylene
Concen: 0.38 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion:106 Resp: 2848
Ion Ratio Lower Upper
106 100
91 204.9 101.9 305.7





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1885

Delta R.T. 0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampled :

FL-TB-2018-5

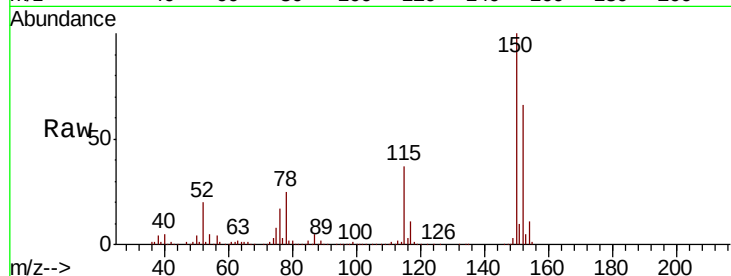
Tot Ion:152 Resp: 265450

Ion Ratio Lower Upper

152 100

115 53.4 39.1 117.3

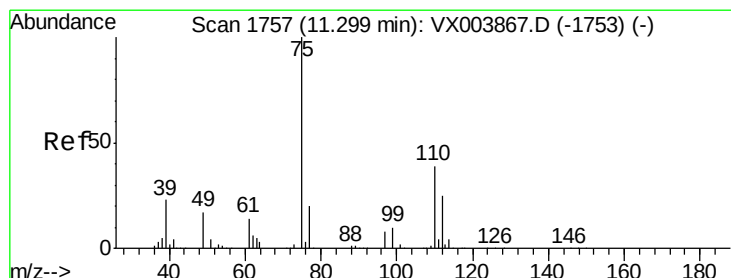
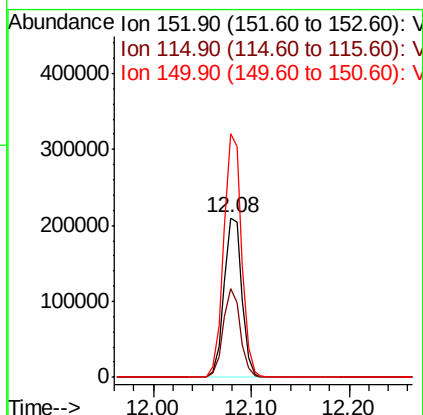
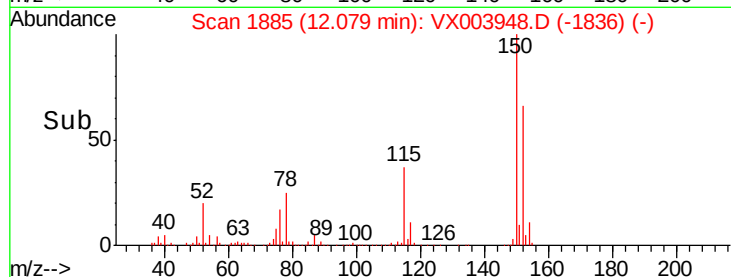
150 151.7 0.0 349.2



Abundance Ion 151.90 (151.60 to 152.60): V

Ion 114.90 (114.60 to 115.60): V

Ion 149.90 (149.60 to 150.60): V



#76

1,2,3-Trichloropropane

Concen: 21.28 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX003948.D

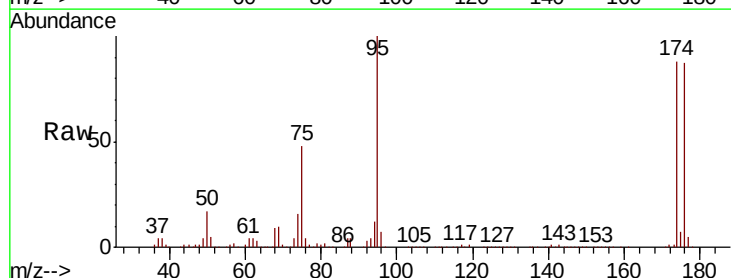
Acq: 09 Aug 2018 14:10

Tgt Ion: 75 Resp: 124769

Ion Ratio Lower Upper

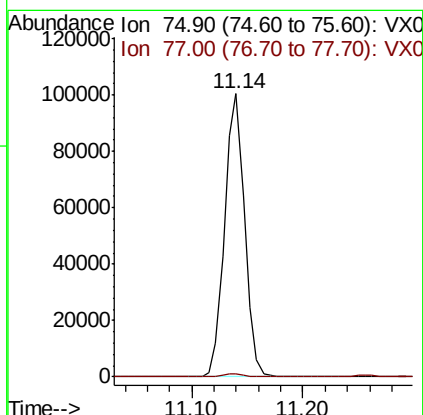
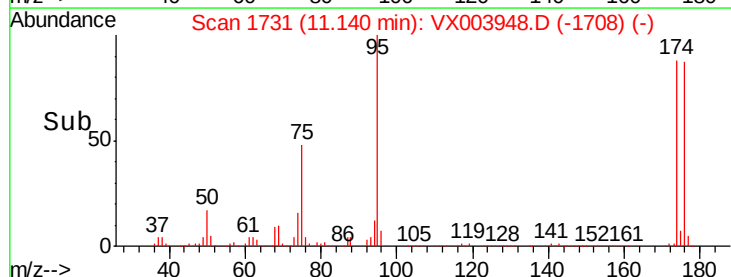
75 100

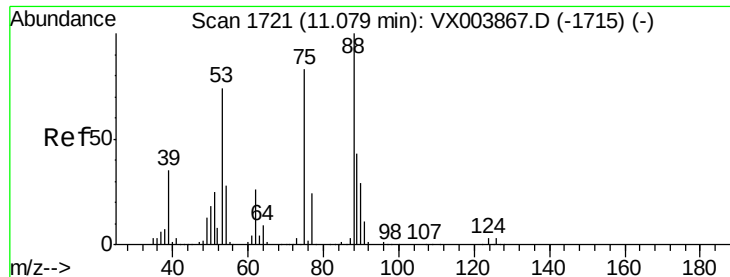
77 1.3 20.8 62.5#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

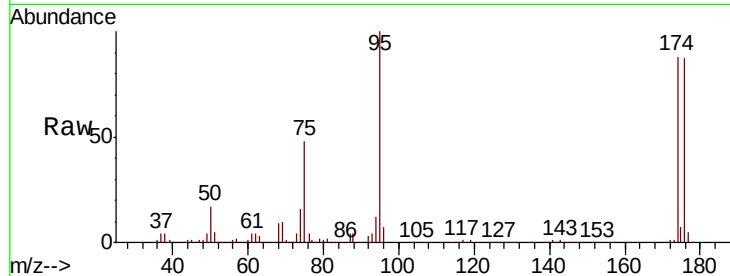




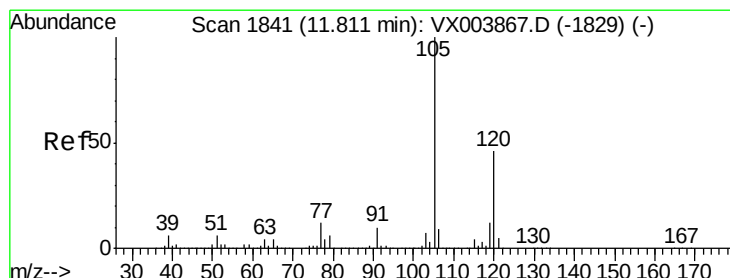
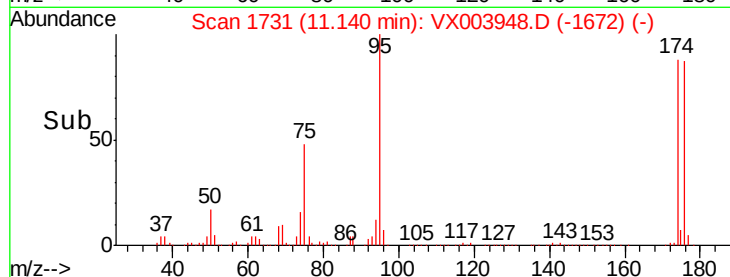
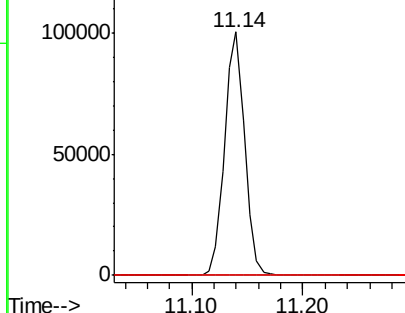
#81
trans-1,4-Dichloro-2-butene
Concen: 57.54 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.06 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Instrument :
MSVOA_X
ClientSampled :
FL-TB-2018-5

Tot Ion: 75 Resp: 124769
Ion Ratio Lower Upper
75 100
53 0.1 80.3 120.5#
89 0.0 37.8 56.8#

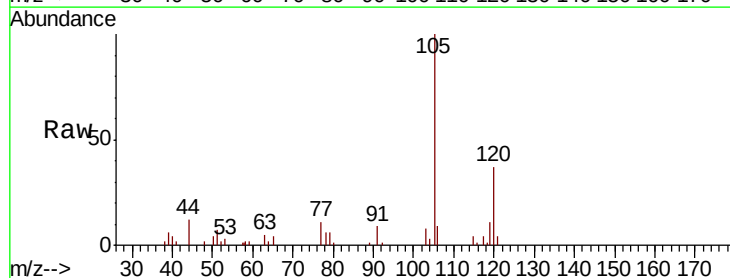


Abundance Ion 74.90 (74.60 to 75.60): VX0
Ion 53.00 (52.70 to 53.70): VX0
Ion 88.90 (88.60 to 89.60): VX0

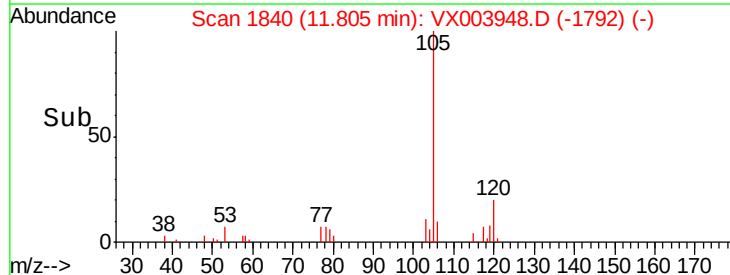
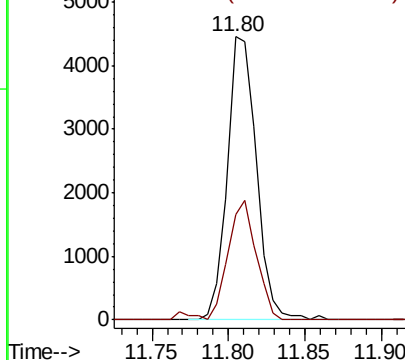


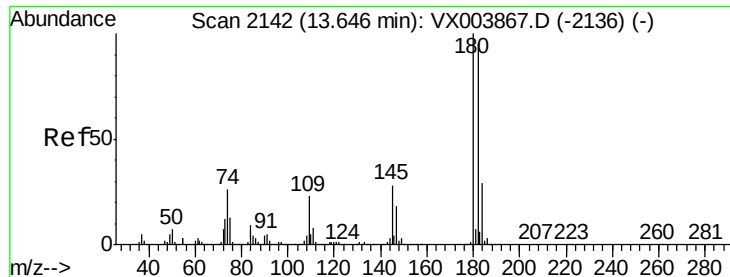
#84
1,2,4-Trimethylbenzene
Concen: 0.37 ug/l
RT: 11.80 min Scan# 1840
Delta R.T. -0.01 min
Lab File: VX003948.D
Acq: 09 Aug 2018 14:10

Tgt Ion:105 Resp: 5881
Ion Ratio Lower Upper
105 100
120 40.7 23.1 69.2



Abundance Ion 105.00 (104.70 to 105.70): V
Ion 120.00 (119.70 to 120.70): V

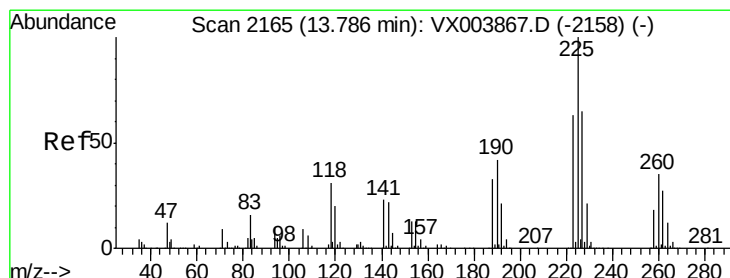
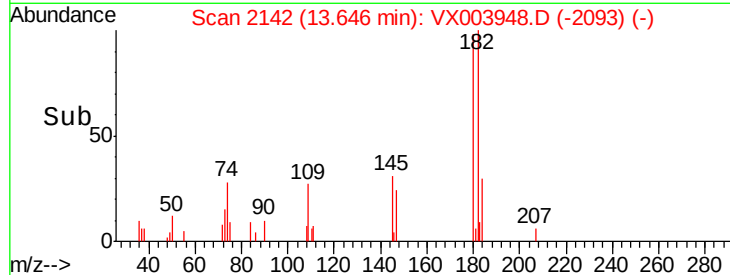
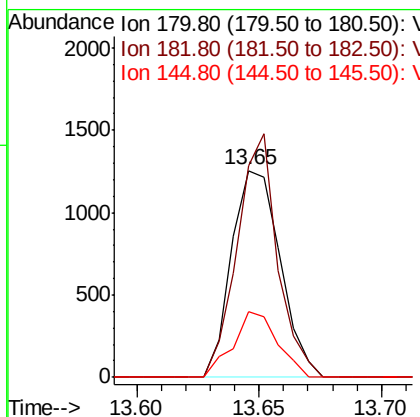
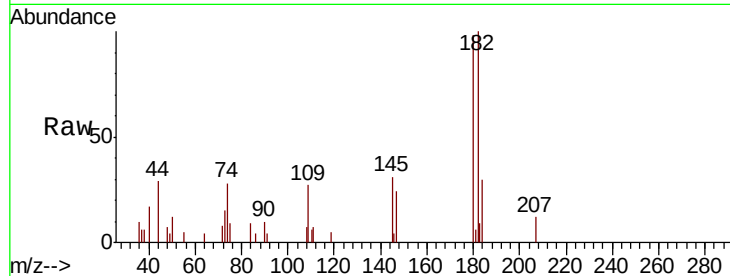




#93
 1,2,4-Trichlorobenzene
 Concen: 0.25 ug/l
 RT: 13.65 min Scan# 2142
 Delta R.T. 0.00 min
 Lab File: VX003948.D
 Acq: 09 Aug 2018 14:10

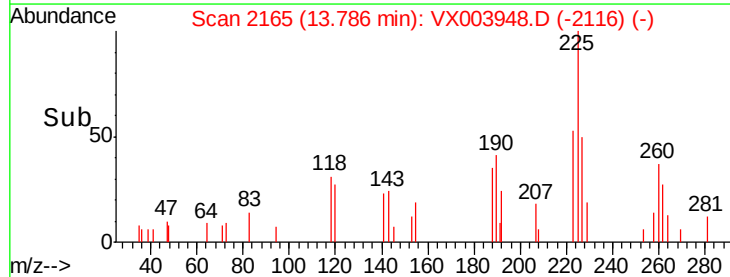
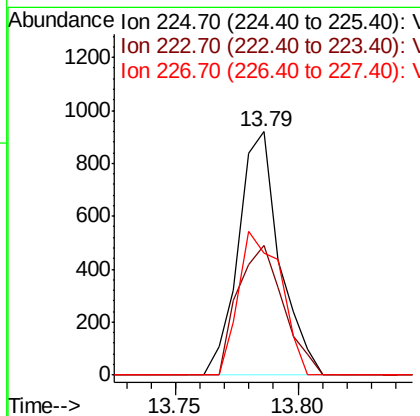
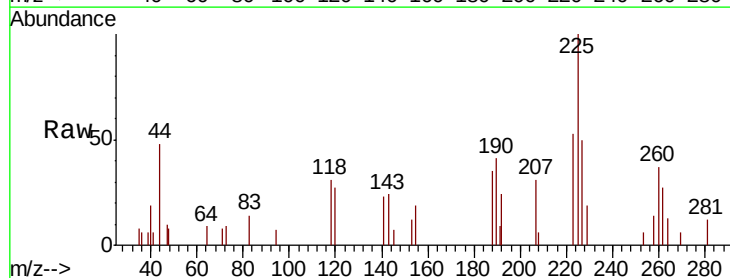
Instrument :
 MSVOA_X
 ClientSampleId :
 FL-TB-2018-5

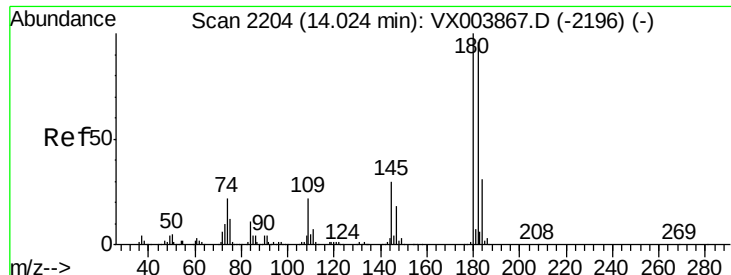
Tot Ion	Ratio	Lower	Upper
180	100		
182	97.1	47.7	143.1
145	29.0	13.9	41.6



#94
 Hexachlorobutadiene
 Concen: 0.78 ug/l
 RT: 13.79 min Scan# 2165
 Delta R.T. 0.00 min
 Lab File: VX003948.D
 Acq: 09 Aug 2018 14:10

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.0	31.4	94.0
227	60.7	32.1	96.5





#96

1,2,3-Trichlorobenzene

Concen: 0.22 ug/l

RT: 14.02 min Scan# 2204

Delta R.T. -0.00 min

Lab File: VX003948.D

Acq: 09 Aug 2018 14:10

Instrument :

MSVOA_X

ClientSampleId :

FL-TB-2018-5

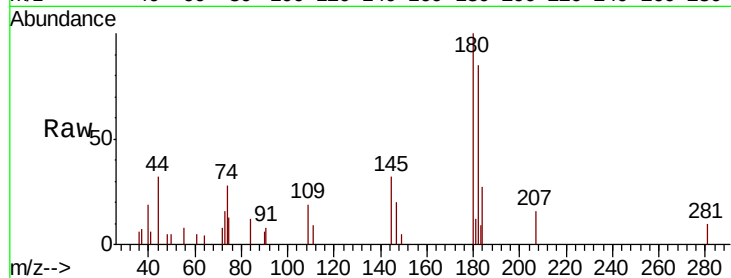
Tot Ion:180 Resp: 1498

Ion Ratio Lower Upper

180 100

182 92.9 48.1 144.4

145 30.6 14.9 44.7



Abundance Ion 179.80 (179.50 to 180.50): V

Ion 181.80 (181.50 to 182.50): V

Ion 144.90 (144.60 to 145.60): V

