

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX053118\
 Data File : VX002206.D
 Acq On : 01 Jun 2018 08:42
 Operator : JC/MD
 Sample : J3119-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jun 01 09:06:50 2018
 Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 24 13:09:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	236649	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	340808	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	310272	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	166181	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	206076	48.72	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.44%	
35) Dibromofluoromethane	5.51	113	150209	44.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.14%	
50) Toluene-d8	8.72	98	600037	48.63	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.26%	
62) 4-Bromofluorobenzene	11.14	95	208190	43.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.26%	

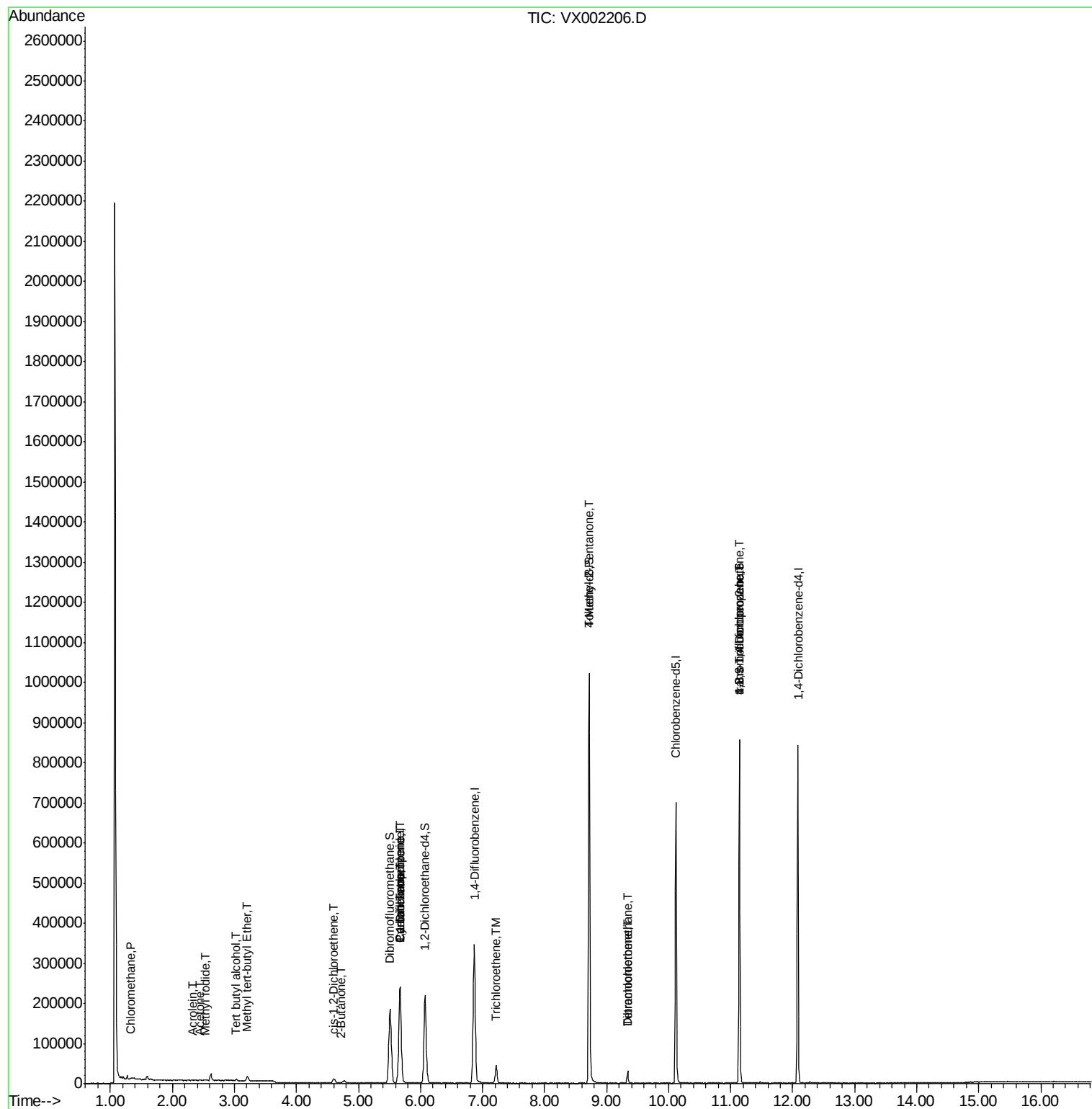
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.20	85	162	Below Cal	#	41
3) Chloromethane	1.33	50	1144	0.31	ug/l	# 88
5) Bromomethane	1.65	94	1123	Below Cal		98
10) Methyl Iodide	2.53	142	1028	0.26	ug/l	# 82
11) Tert butyl alcohol	3.03	59	2173	2.62	ug/l	98
13) Acrolein	2.32	56	136	0.38	ug/l	# 14
16) Acetone	2.45	43	1929	1.18	ug/l	100
18) Methyl Acetate	2.79	43	493	Below Cal	#	55
19) Methyl tert-butyl Ether	3.21	73	11278	1.09	ug/l	92
20) Methylene Chloride	2.86	84	769	Below Cal	#	72
21) trans-1,2-Dichloroethene	3.16	96	409	Below Cal	#	48
25) 2-Butanone	4.71	43	846	0.28	ug/l	94
27) cis-1,2-Dichloroethene	4.60	96	4999	1.39	ug/l	27
28) Bromochloromethane	5.03	49	19	Below Cal	#	14
31) Cyclohexane	5.67	56	5286	0.91	ug/l	# 1
36) 1,1-Dichloropropene	5.67	75	17612	3.72	ug/l	# 51
38) Carbon Tetrachloride	5.67	117	22940	4.15	ug/l	# 15
41) Methacrylonitrile	5.09	41	392	Below Cal	#	54
44) Trichloroethene	7.22	130	16412	4.06	ug/l	97
51) 4-Methyl-2-Pentanone	8.72	43	2885	0.46	ug/l	# 1
60) Dibromochloromethane	9.34	129	5443	1.24	ug/l	# 11
64) Tetrachloroethene	9.34	164	5930	1.33	ug/l	95
74) N-amyl acetate	6.45	43	281	Below Cal	#	60
75) 1,1,2,2-Tetrachloroethane	11.14	83	273	Below Cal	#	1
76) 1,2,3-Trichloropropane	11.14	75	111790	28.01	ug/l	# 33
79) 2-Chlorotoluene	11.43	91	57	Below Cal	#	40
81) trans-1,4-Dichloro-2-buten	11.14	75	111790	67.31	ug/l	# 10

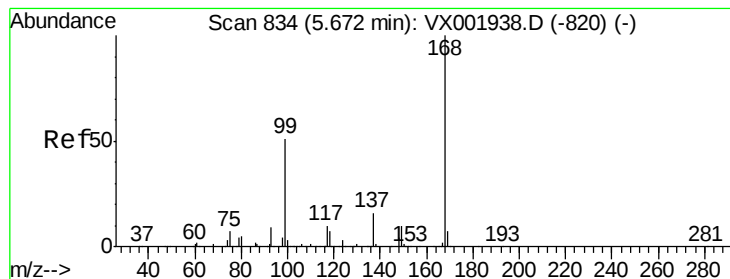
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X052418W.M
Quant Title : SW846 8260
QLast Update : Thu May 24 13:09:03 2018
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

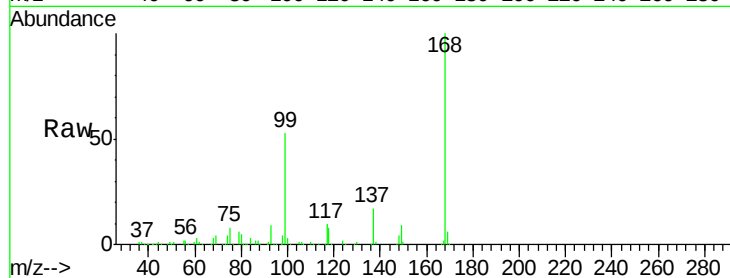
Instrument :
MSVOA_X
ClientSampled :

Tot Ion:168 Resp: 236649

Ion Ratio Lower Upper

168 100

99 53.1 41.0 61.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0

5.67

80000

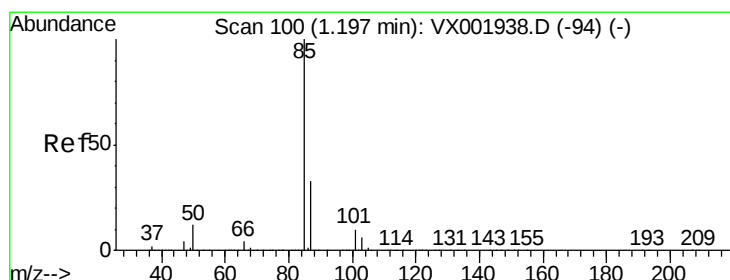
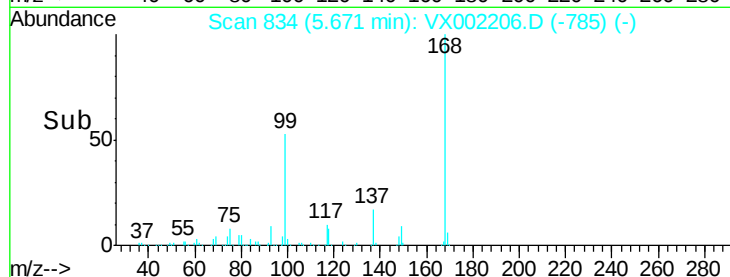
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.20 min Scan# 100

Delta R.T. 0.00 min

Lab File: VX002206.D

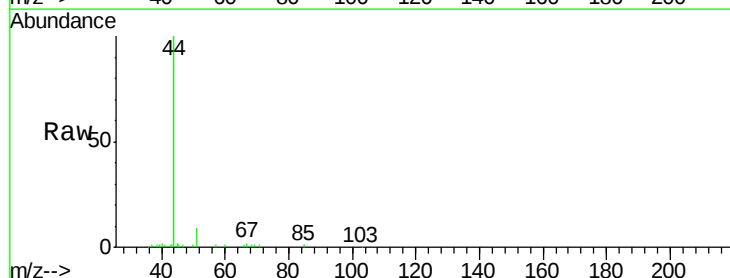
Acq: 01 Jun 2018 08:42

Tgt Ion: 85 Resp: 162

Ion Ratio Lower Upper

85 100

87 0.0 16.7 50.0#



Abundance Ion 84.90 (84.60 to 85.60): VX0

Ion 86.90 (86.60 to 87.60): VX0

1.20

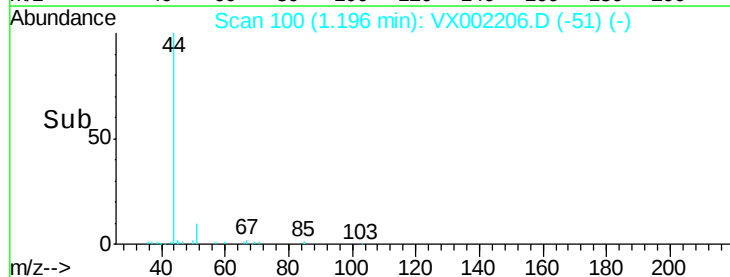
150

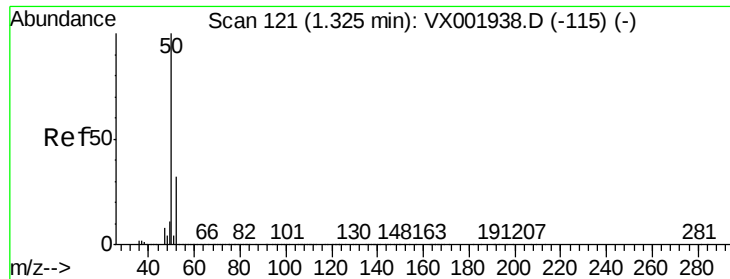
100

50

0

Time--> 1.18 1.20 1.22 1.24





#3

Chloromethane

Concen: 0.31 ug/l

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

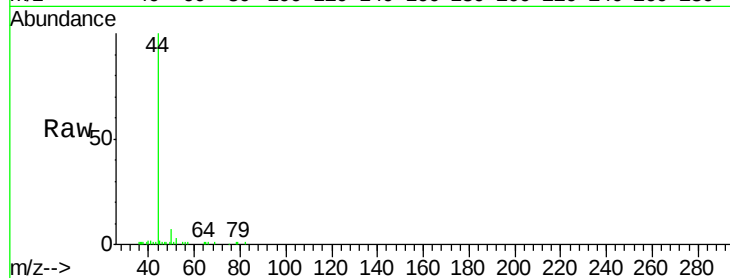
ClientSampled :

Tot Ion: 50 Resp: 1144

Ion Ratio Lower Upper

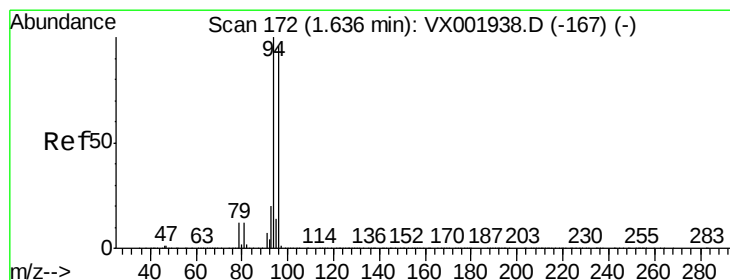
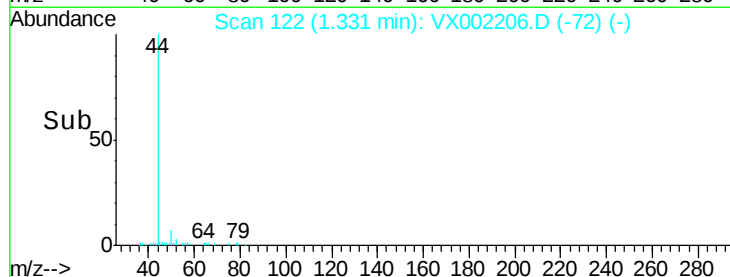
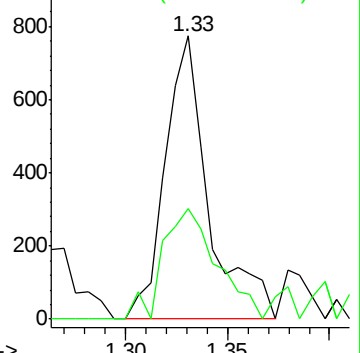
50 100

52 39.0 26.0 39.0#



Abundance Ion 49.90 (49.60 to 50.60): VX0

Ion 51.90 (51.60 to 52.60): VX0



#5

Bromomethane

Concen: Below Cal

RT: 1.65 min Scan# 175

Delta R.T. 0.02 min

Lab File: VX002206.D

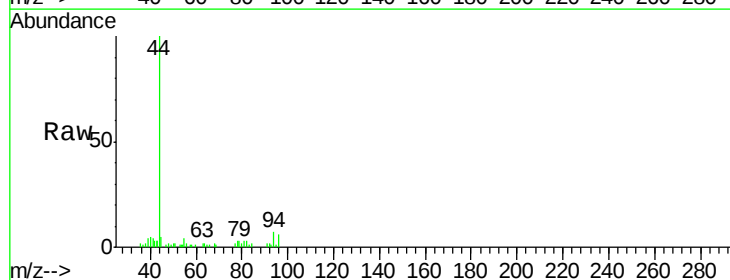
Acq: 01 Jun 2018 08:42

Tgt Ion: 94 Resp: 1123

Ion Ratio Lower Upper

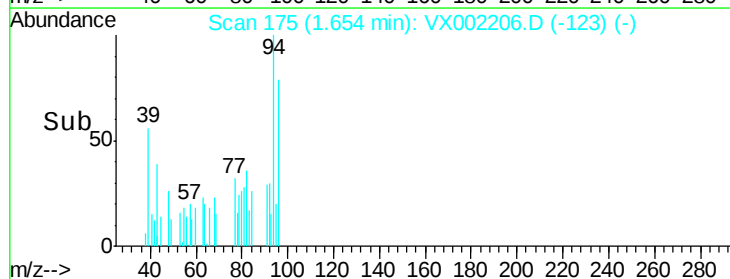
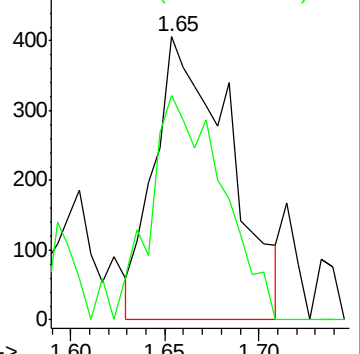
94 100

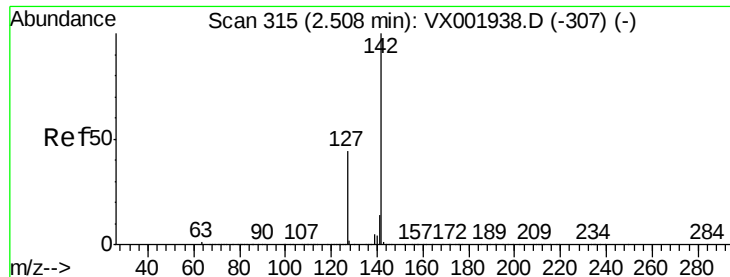
96 93.1 75.9 113.9



Abundance Ion 93.90 (93.60 to 94.60): VX0

Ion 95.90 (95.60 to 96.60): VX0

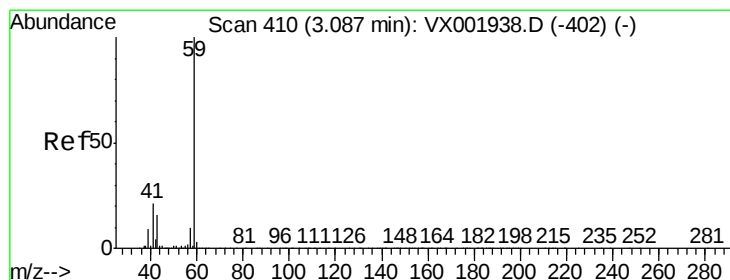
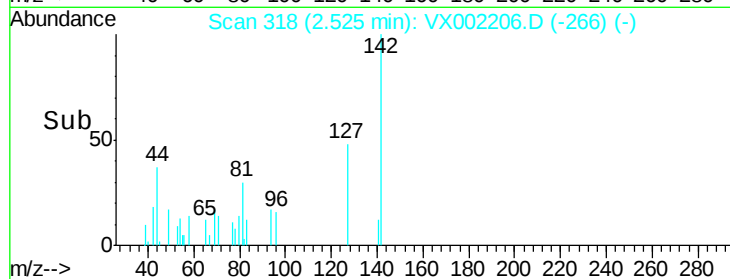
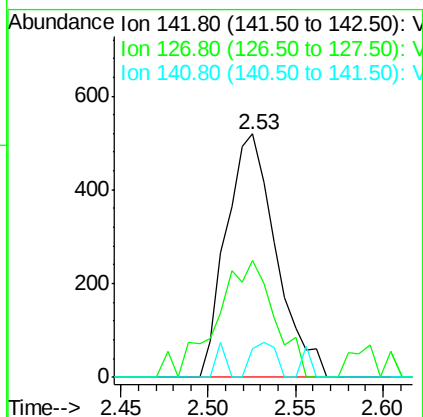
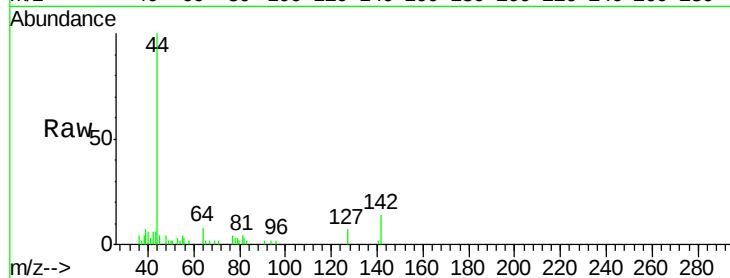




#10
Methvl Iodide
Concen: 0.26 ug/l
RT: 2.53 min Scan# 318
Delta R.T. 0.02 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

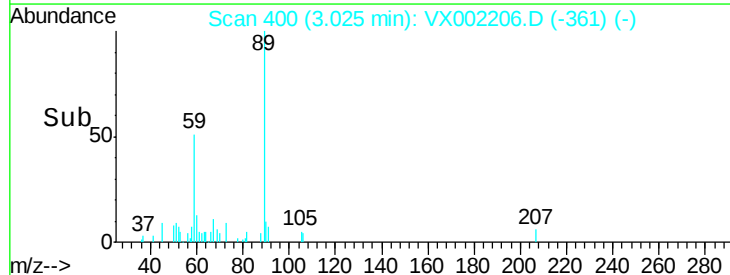
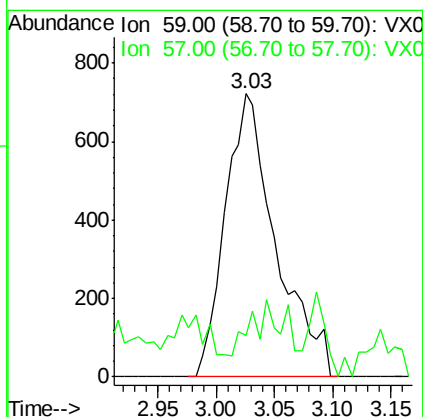
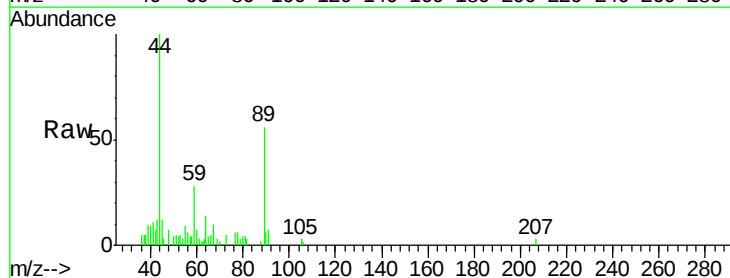
Instrument :
MSVOA_X
ClientSampleId :

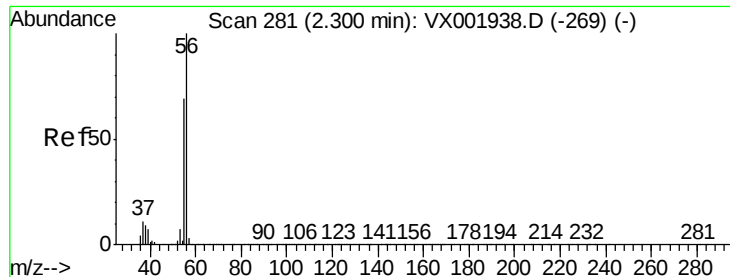
Tot Ion:142 Resp: 1028
Ion Ratio Lower Upper
142 100
127 56.1 35.5 53.3#
141 7.0 11.3 16.9#



#11
Tert butyl alcohol
Concen: 2.62 ug/l
RT: 3.03 min Scan# 400
Delta R.T. -0.06 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

Tgt Ion: 59 Resp: 2173
Ion Ratio Lower Upper
59 100
57 11.8 8.9 13.3





#13

Acrolein

Concen: 0.38 ug/l

RT: 2.32 min Scan# 284

Delta R.T. 0.02 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

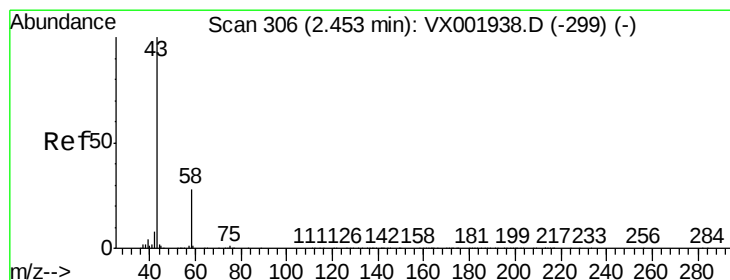
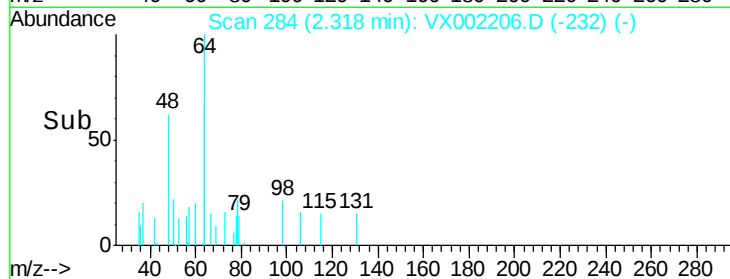
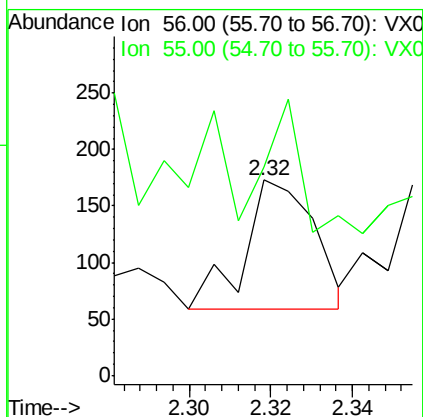
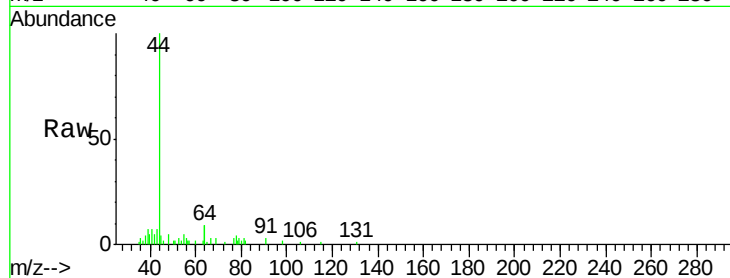
ClientSampleId :

Tot Ion: 56 Resp: 136

Ion Ratio Lower Upper

56 100

55 0.0 56.8 85.2#



#16

Acetone

Concen: 1.18 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002206.D

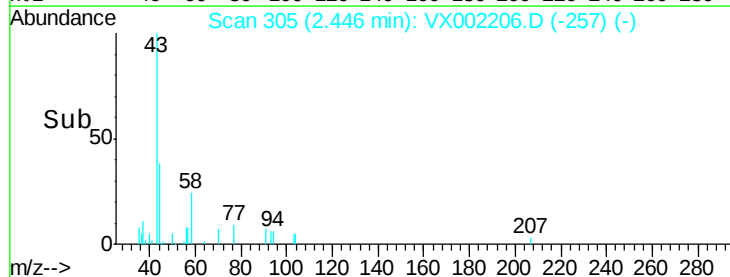
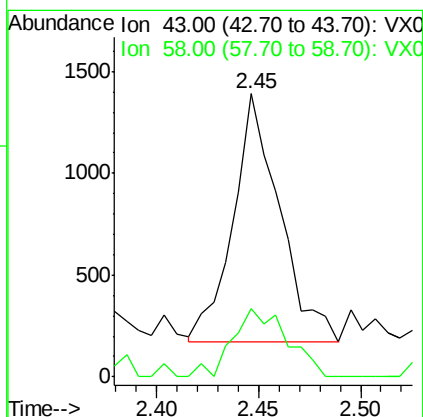
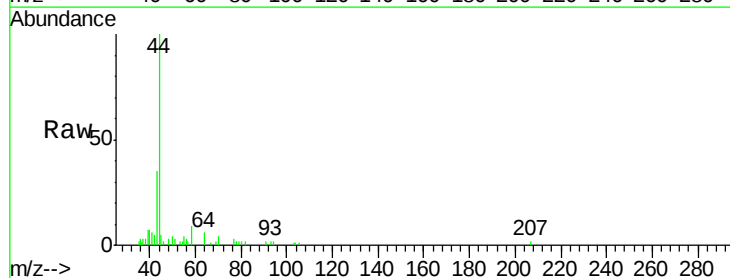
Acq: 01 Jun 2018 08:42

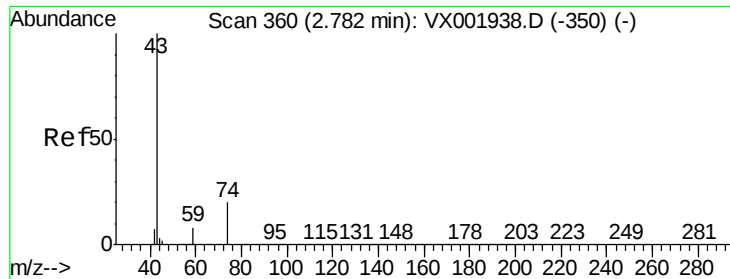
Tgt Ion: 43 Resp: 1929

Ion Ratio Lower Upper

43 100

58 27.7 22.3 33.5

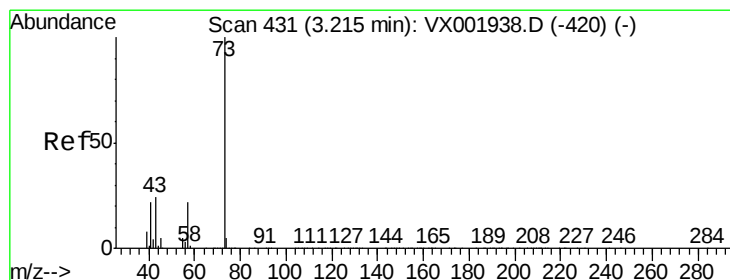
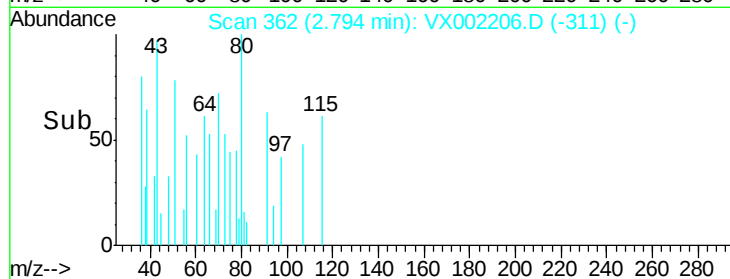
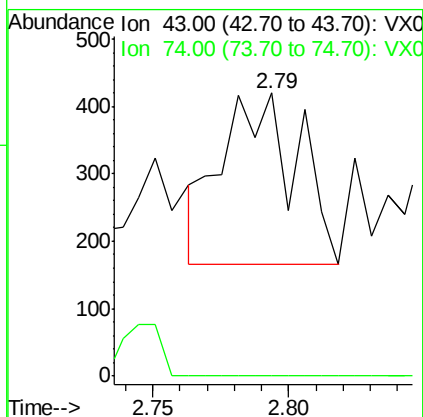
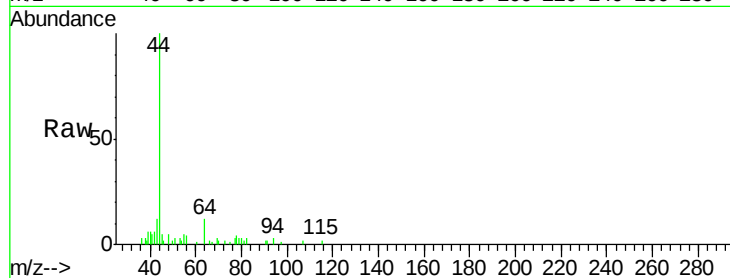




#18
Methyl Acetate
Concen: Below Cal
RT: 2.79 min Scan# 362
Delta R.T. 0.01 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

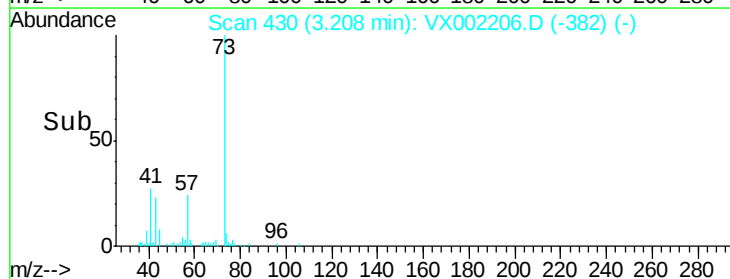
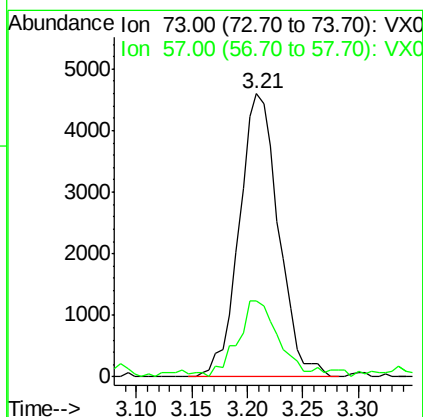
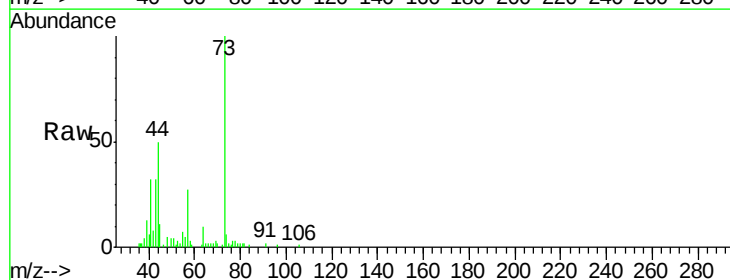
Instrument :
MSVOA_X
ClientSampleId :

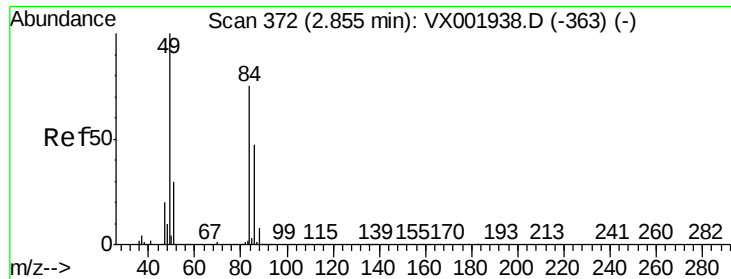
Tot Ion: 43 Resp: 493
Ion Ratio Lower Upper
43 100
74 0.0 16.8 25.2#



#19
Methyl tert-butyl Ether
Concen: 1.09 ug/l
RT: 3.21 min Scan# 430
Delta R.T. -0.01 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

Tgt Ion: 73 Resp: 11278
Ion Ratio Lower Upper
73 100
57 25.5 17.4 26.0



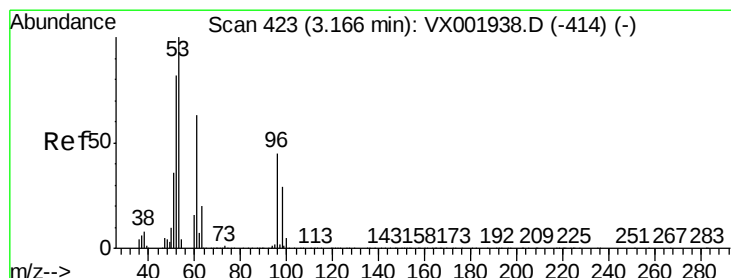
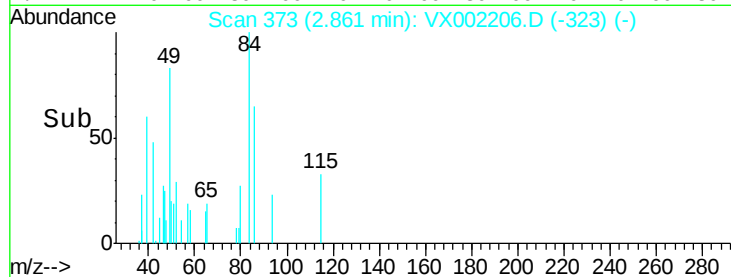
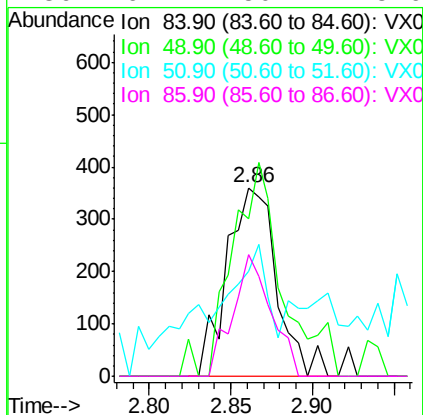
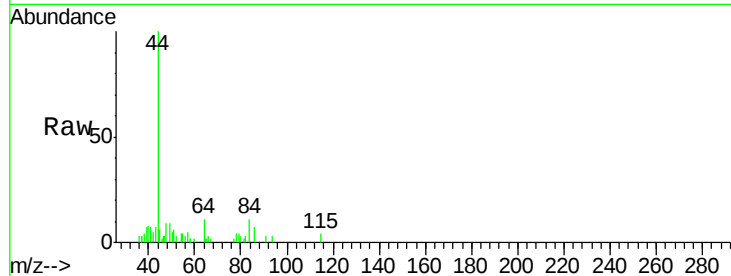


#20

Methvlene Chloride
 Concen: Below Cal
 RT: 2.86 min Scan# 373
 Delta R.T. 0.01 min
 Lab File: VX002206.D
 Acq: 01 Jun 2018 08:42

Instrument :
 MSVOA_X
 ClientSampleId :

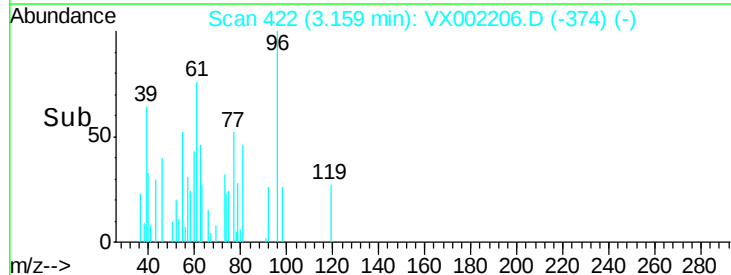
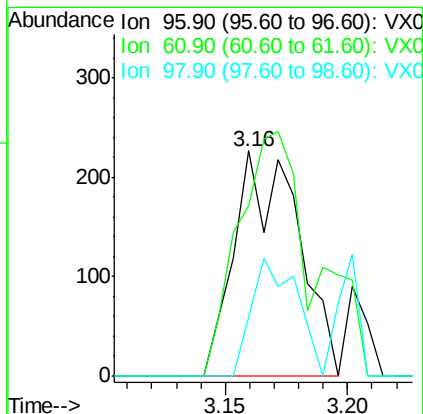
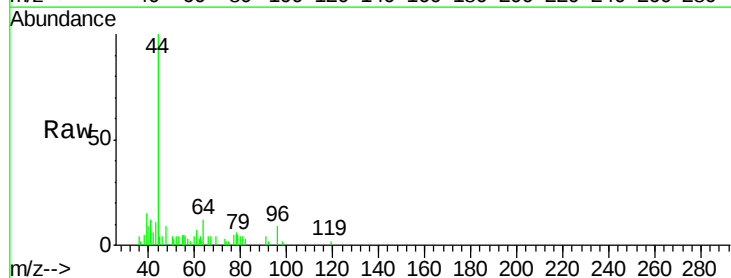
Tot Ion: 84 Resp: 769
 Ion Ratio Lower Upper
 84 100
 49 83.3 107.2 160.8#
 51 28.6 32.4 48.6#
 86 64.7 50.4 75.6

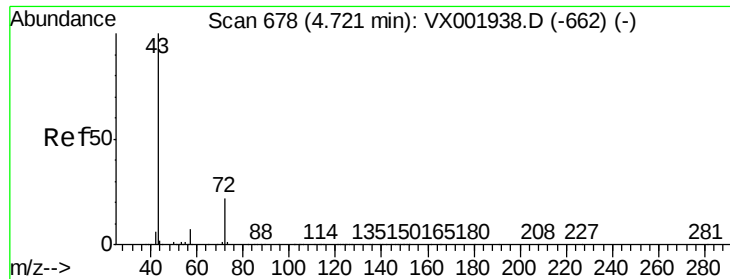


#21

trans-1,2-Dichloroethene
 Concen: Below Cal
 RT: 3.16 min Scan# 422
 Delta R.T. -0.01 min
 Lab File: VX002206.D
 Acq: 01 Jun 2018 08:42

Tgt Ion: 96 Resp: 409
 Ion Ratio Lower Upper
 96 100
 61 75.7 113.3 169.9#
 98 26.1 51.7 77.5#





#25

2-Butanone

Concen: 0.28 ug/l

RT: 4.71 min Scan# 677

Delta R.T. -0.01 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

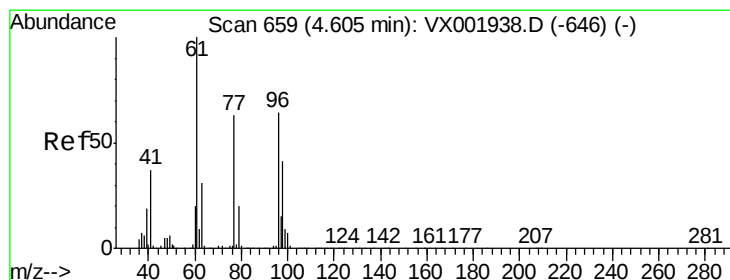
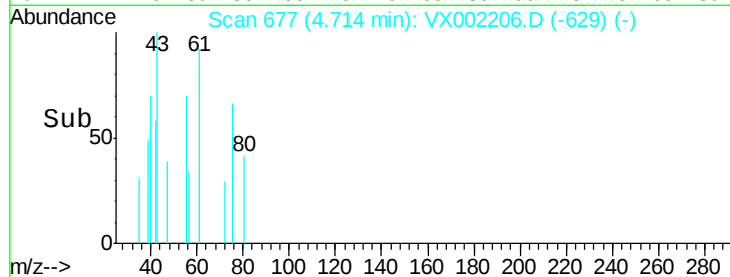
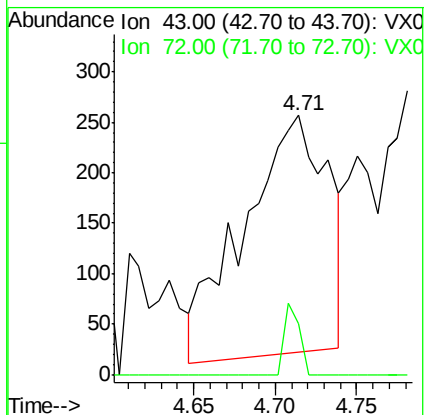
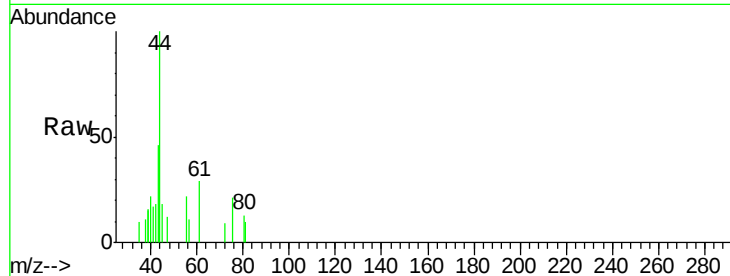
ClientSampled :

Tot Ion: 43 Resp: 846

Ion Ratio Lower Upper

43 100

72 25.4 17.9 26.9



#27

cis-1,2-Dichloroethene

Concen: 1.39 ug/l

RT: 4.60 min Scan# 659

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

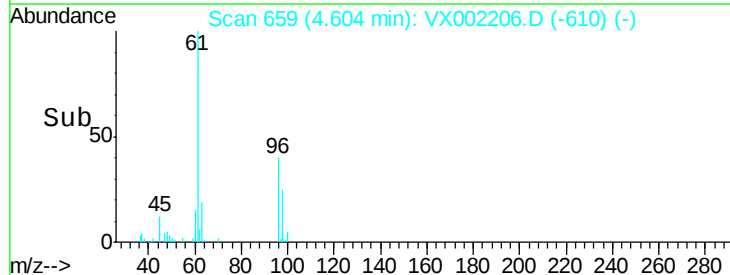
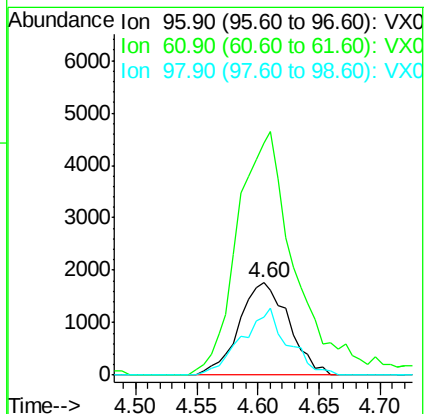
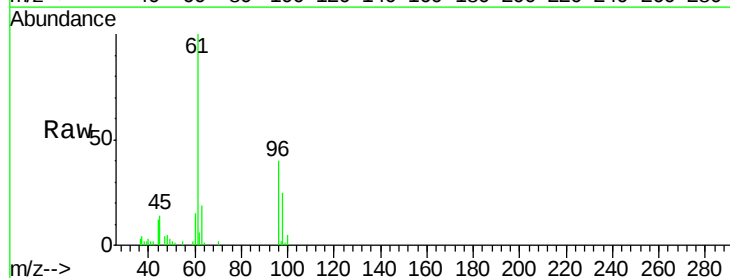
Tgt Ion: 96 Resp: 4999

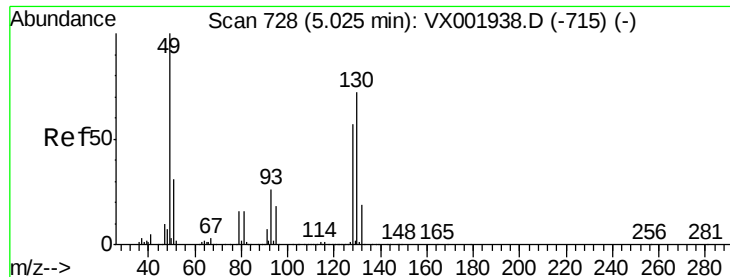
Ion Ratio Lower Upper

96 100

61 311.1 0.0 348.4

98 66.9 0.0 128.6





#28

Bromochloromethane

Concen: Below Cal

RT: 5.03 min Scan# 728

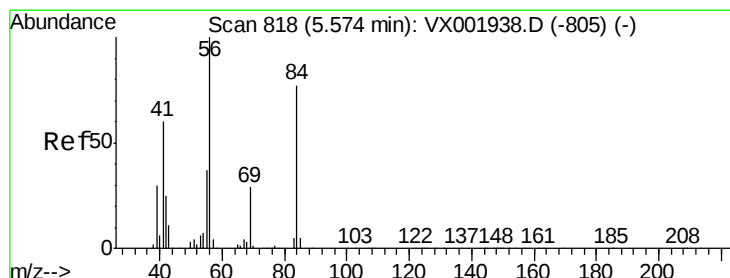
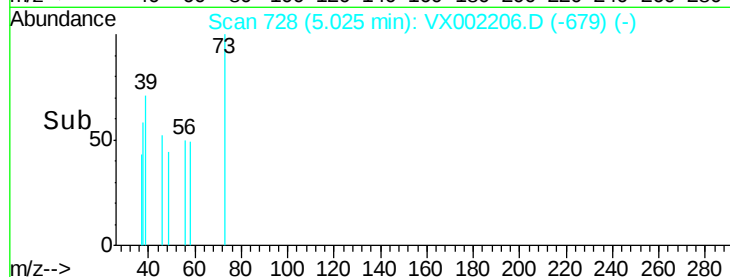
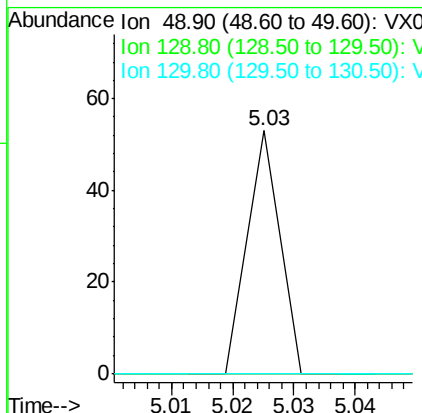
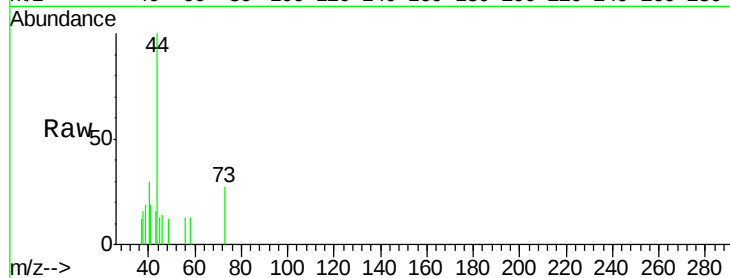
Delta R.T. 0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	49	Resp:	19
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	0.0	59.4	89.2#



#31

Cyclohexane

Concen: 0.91 ug/l

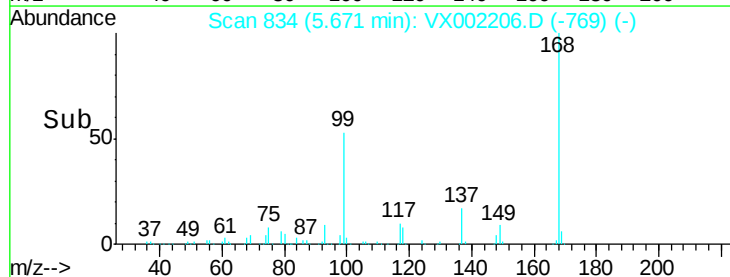
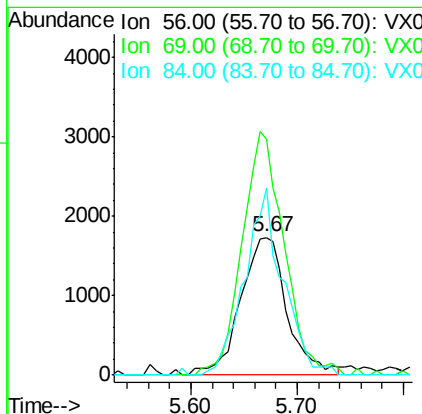
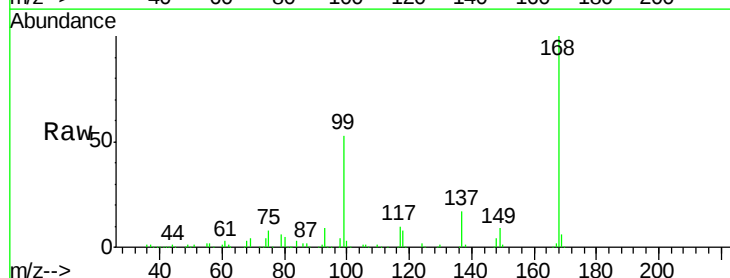
RT: 5.67 min Scan# 834

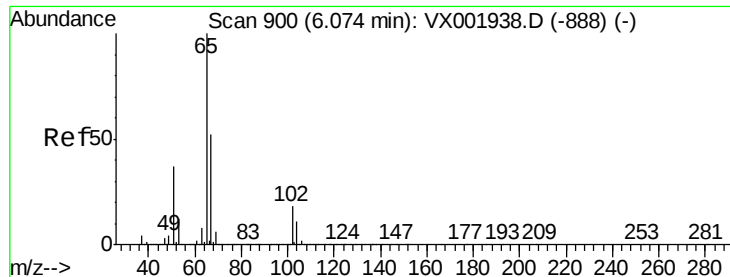
Delta R.T. 0.10 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Tgt Ion:	56	Resp:	5286
Ion	Ratio	Lower	Upper
56	100		
69	171.6	23.1	34.7#
84	136.2	62.0	93.0#





#33

1,2-Dichloroethane-d4

Concen: 48.72 ug/l

RT: 6.07 min Scan# 900

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

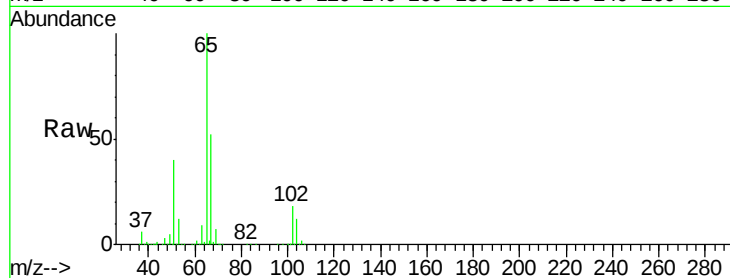
ClientSampleId :

Tot Ion: 65 Resp: 206076

Ion Ratio Lower Upper

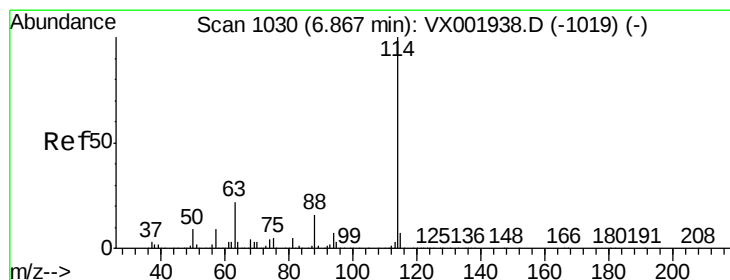
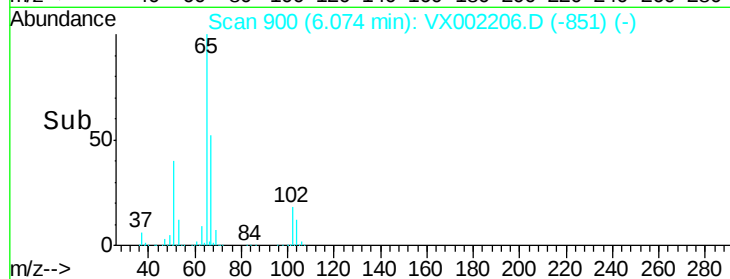
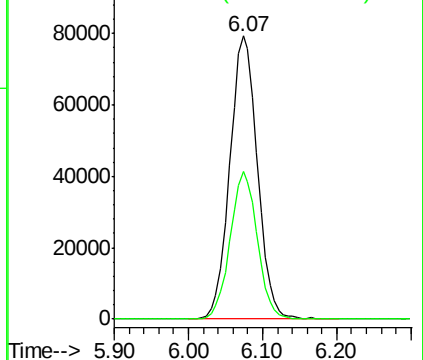
65 100

67 51.3 0.0 104.0



Abundance Ion 64.90 (64.60 to 65.60): VX0

Ion 66.90 (66.60 to 67.60): VX0



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.87 min Scan# 1030

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

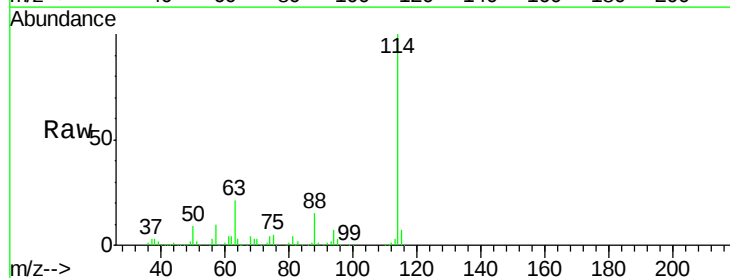
Tgt Ion: 114 Resp: 340808

Ion Ratio Lower Upper

114 100

63 20.8 0.0 43.2

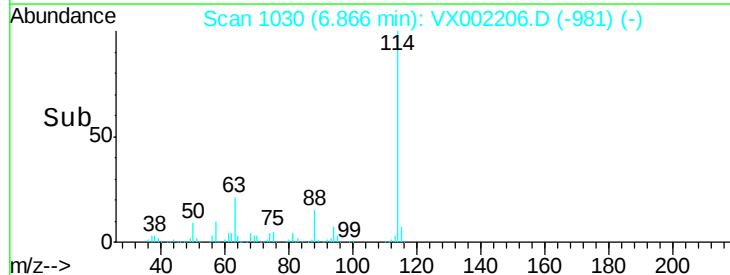
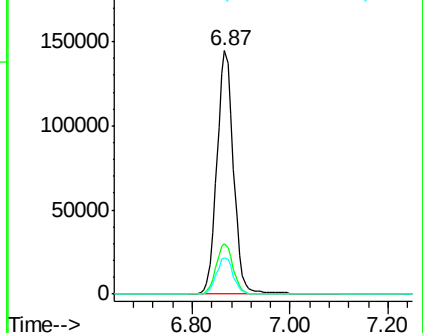
88 15.1 0.0 31.6

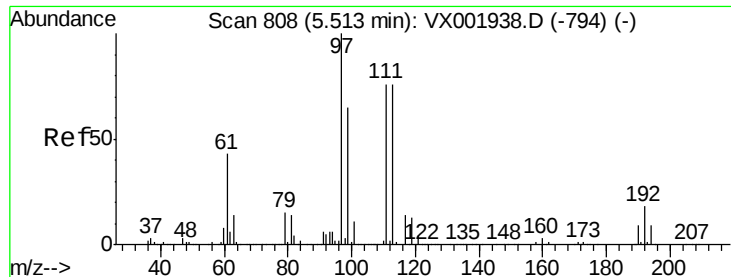


Abundance Ion 113.90 (113.60 to 114.60): V

Ion 63.00 (62.70 to 63.70): VX0

Ion 87.90 (87.60 to 88.60): VX0





#35

Dibromofluoromethane

Concen: 44.07 ug/l

RT: 5.51 min Scan# 807

Delta R.T. -0.01 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

ClientSampleId :

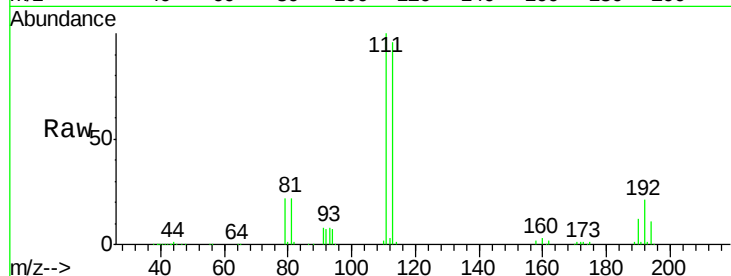
Tot Ion:113 Resp: 150209

Ion Ratio Lower Upper

113 100

111 102.5 82.0 123.0

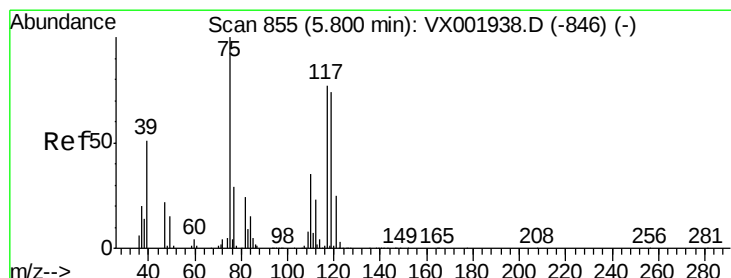
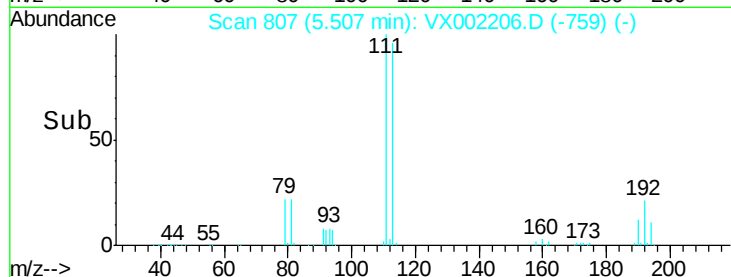
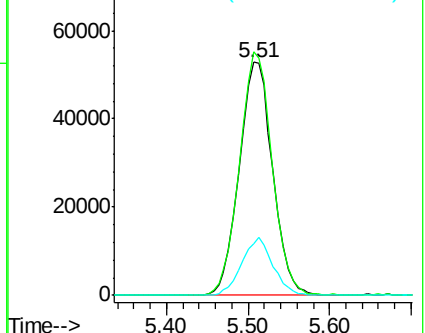
192 23.3 18.9 28.3



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: 3.72 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.13 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

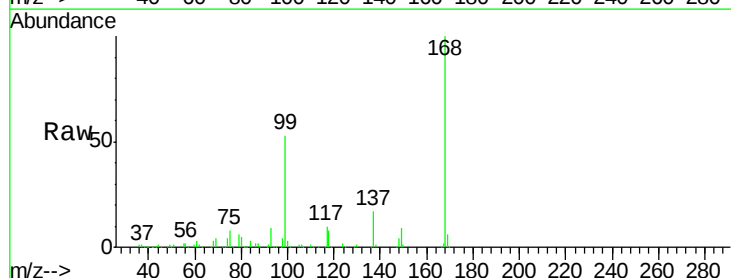
Tgt Ion: 75 Resp: 17612

Ion Ratio Lower Upper

75 100

110 10.1 17.4 52.2#

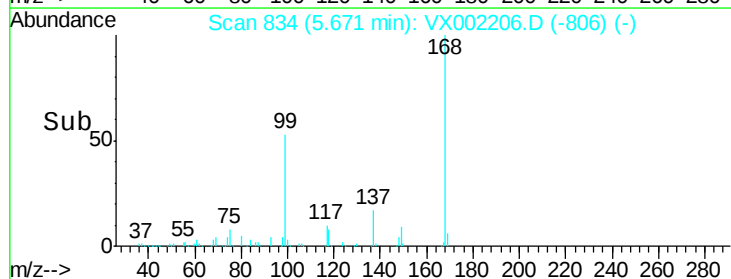
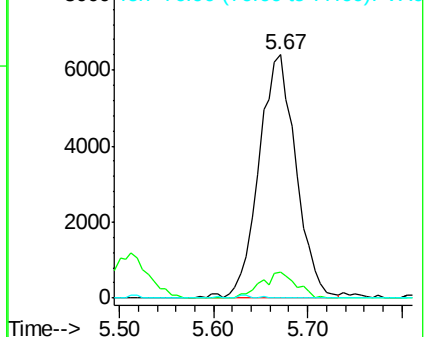
77 0.1 24.4 36.6#

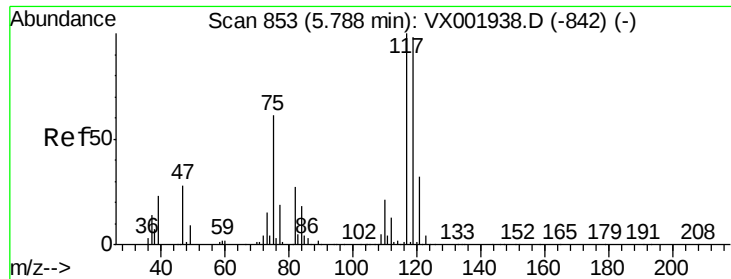


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 109.90 (109.60 to 110.60): V

Ion 76.90 (76.60 to 77.60): VX0





#38

Carbon Tetrachloride

Concen: 4.15 ua/l

RT: 5.67 min Scan# 834

Delta R.T. -0.12 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

ClientSampleId :

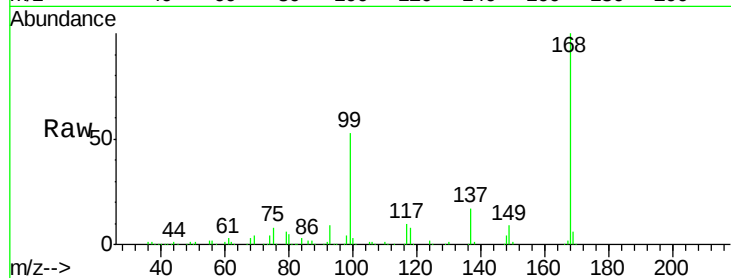
Tot Ion:117 Resp: 22940

Ion Ratio Lower Upper

117 100

119 5.0 78.5 117.7#

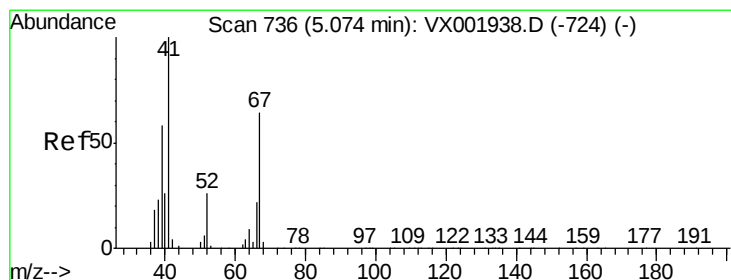
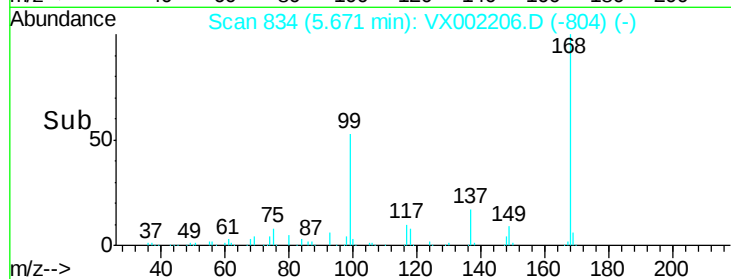
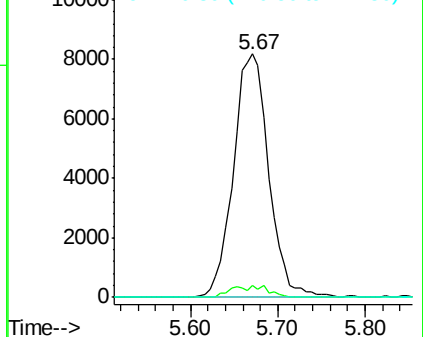
121 0.0 25.5 38.3#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 118.80 (118.50 to 119.50): V

Ion 120.80 (120.50 to 121.50): V



#41

Methacrylonitrile

Concen: Below Cal

RT: 5.09 min Scan# 739

Delta R.T. 0.02 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Tgt Ion: 41 Resp: 392

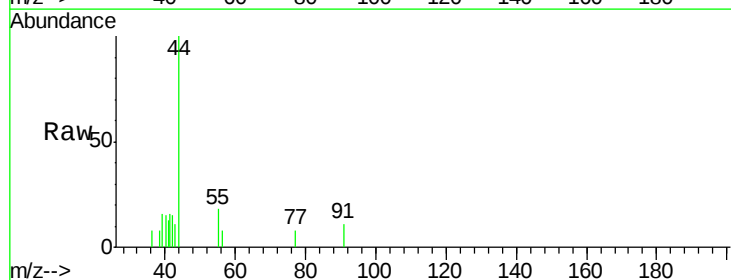
Ion Ratio Lower Upper

41 100

39 53.8 46.0 69.0

67 0.0 50.6 75.8#

52 0.0 21.9 32.9#

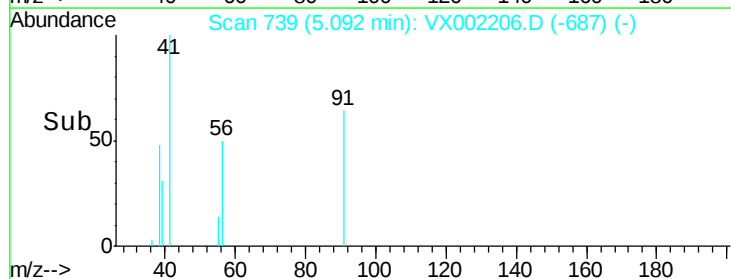
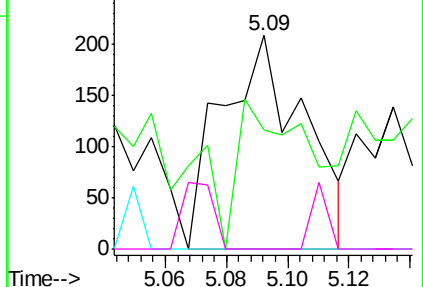


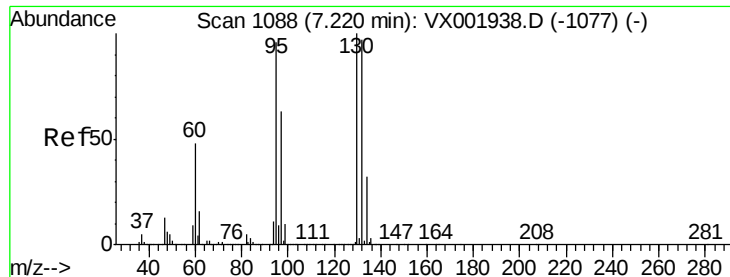
Abundance Ion 41.00 (40.70 to 41.70): VX0

Ion 39.00 (38.70 to 39.70): VX0

Ion 67.00 (66.70 to 67.70): VX0

Ion 52.00 (51.70 to 52.70): VX0





#44

Trichloroethene

Concen: 4.06 ug/l

RT: 7.22 min Scan# 1088

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

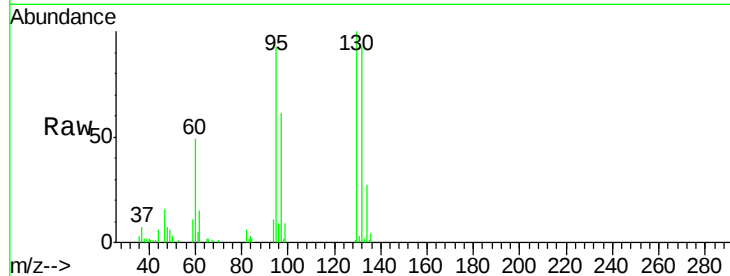
ClientSampleId :

Tot Ion:130 Resp: 16412

Ion Ratio Lower Upper

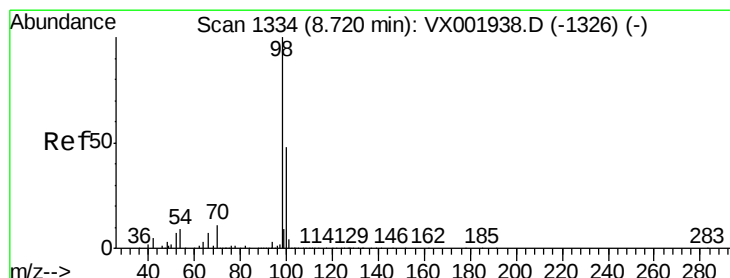
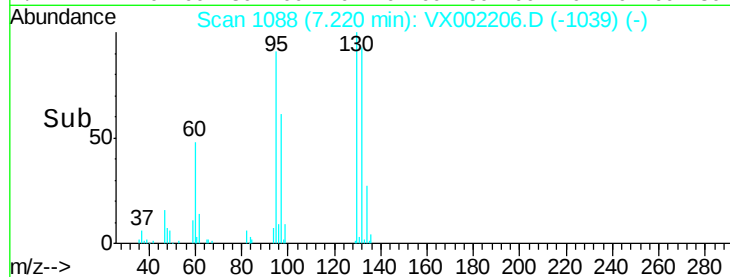
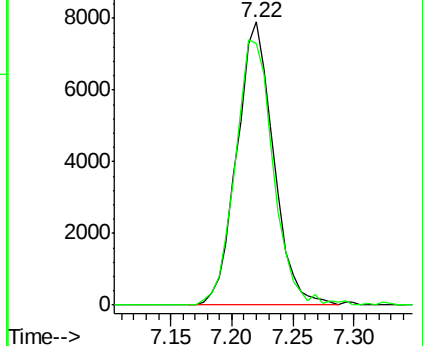
130 100

95 92.6 0.0 192.0



Abundance Ion 129.80 (129.50 to 130.50): V

Ion 94.90 (94.60 to 95.60): VX0



#50

Toluene-d8

Concen: 48.63 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX002206.D

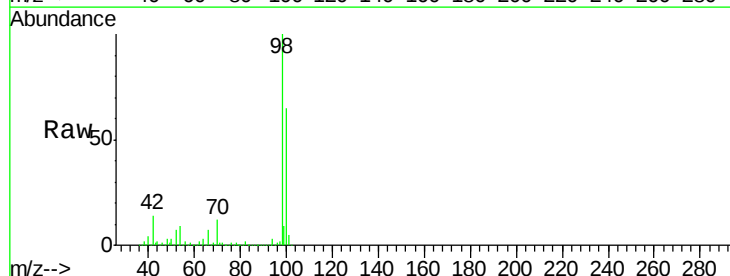
Acq: 01 Jun 2018 08:42

Tgt Ion: 98 Resp: 600037

Ion Ratio Lower Upper

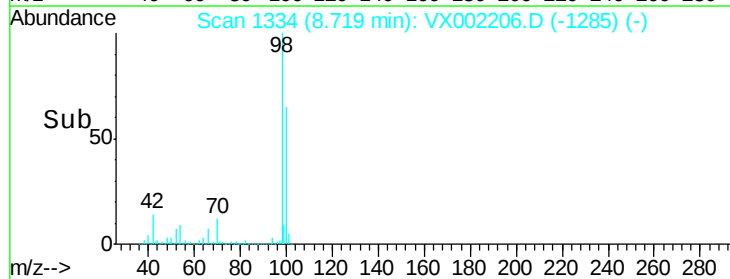
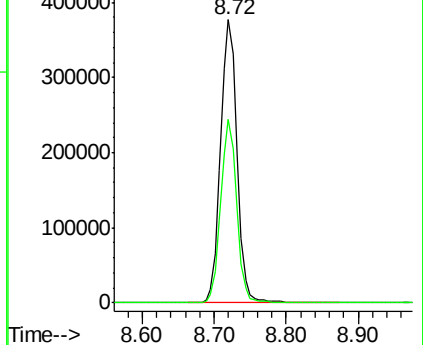
98 100

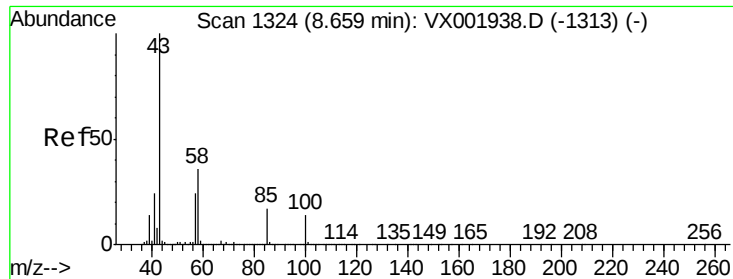
100 63.0 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0

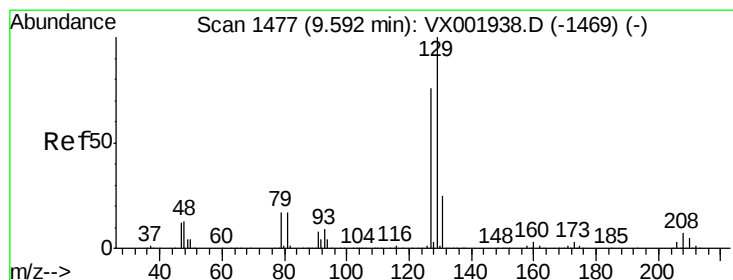
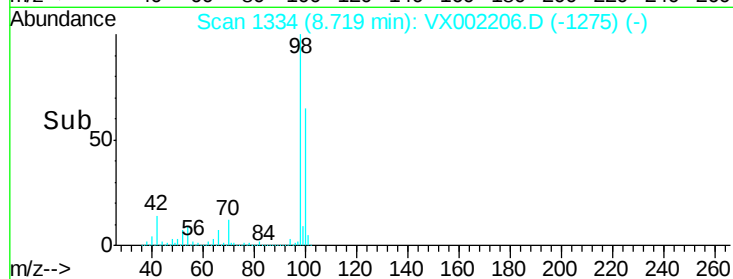
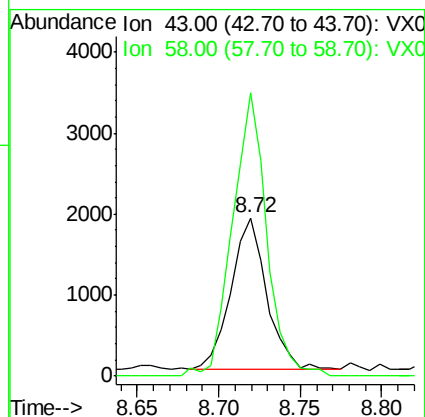
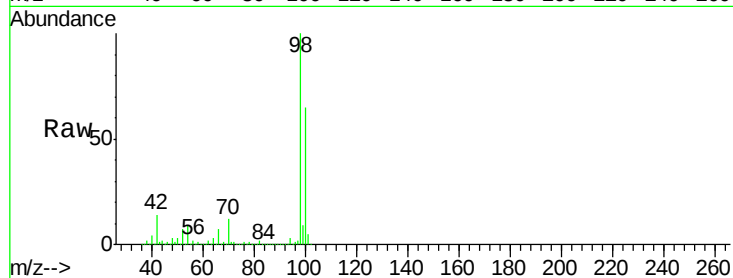




#51
 4-Methyl-2-Pentanone
 Concen: 0.46 ug/l
 RT: 8.72 min Scan# 1334
 Delta R.T. 0.06 min
 Lab File: VX002206.D
 Acq: 01 Jun 2018 08:42

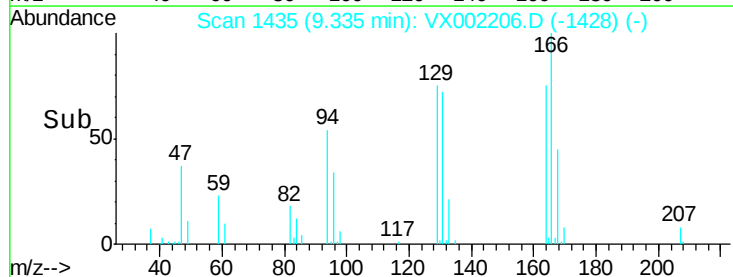
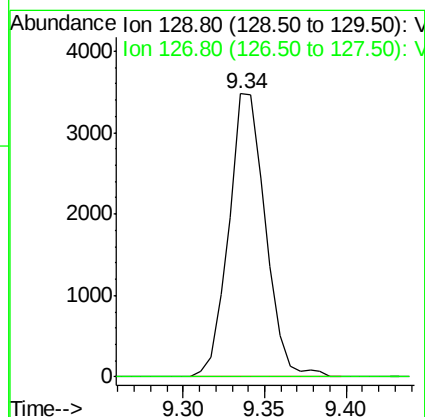
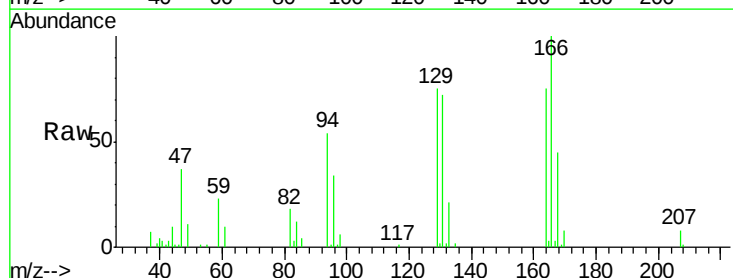
Instrument :
 MSVOA_X
 ClientSampled :

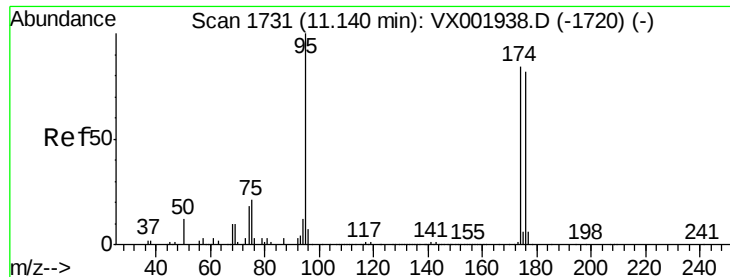
Tot Ion: 43 Resp: 2885
 Ion Ratio Lower Upper
 43 100
 58 177.1 28.5 42.7#



#60
 Dibromochloromethane
 Concen: 1.24 ug/l
 RT: 9.34 min Scan# 1435
 Delta R.T. -0.26 min
 Lab File: VX002206.D
 Acq: 01 Jun 2018 08:42

Tgt Ion: 129 Resp: 5443
 Ion Ratio Lower Upper
 129 100
 127 0.0 38.3 114.9#

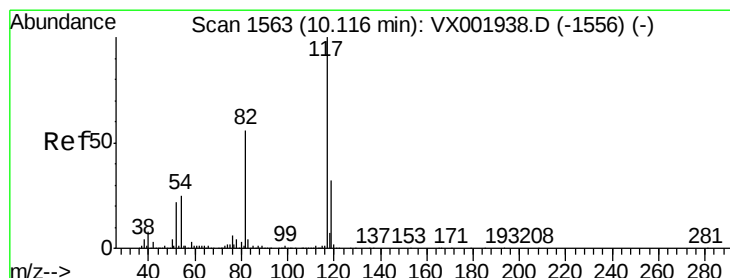
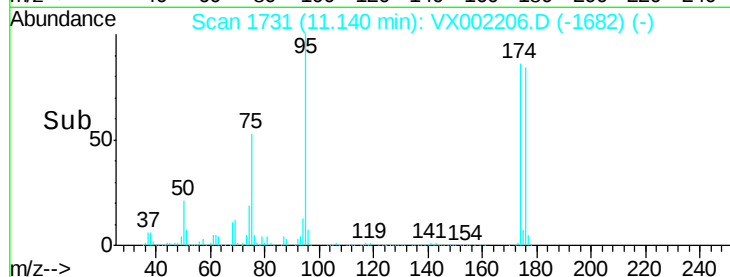
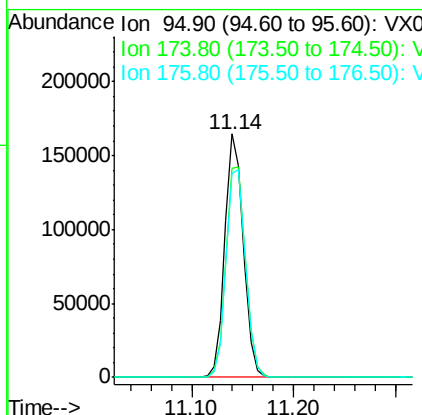
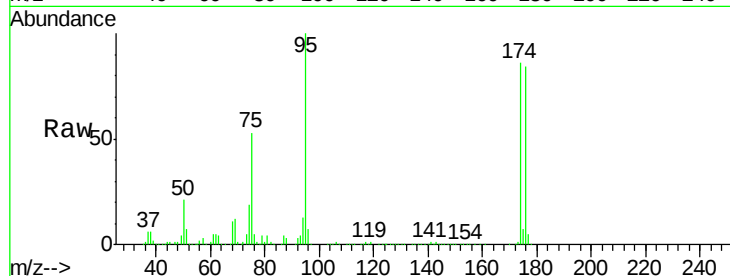




#62
4-Bromofluorobenzene
Concen: 43.13 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

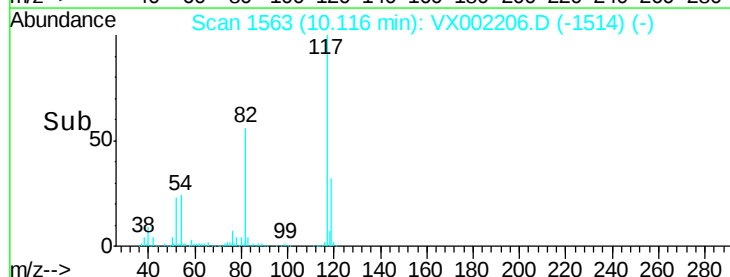
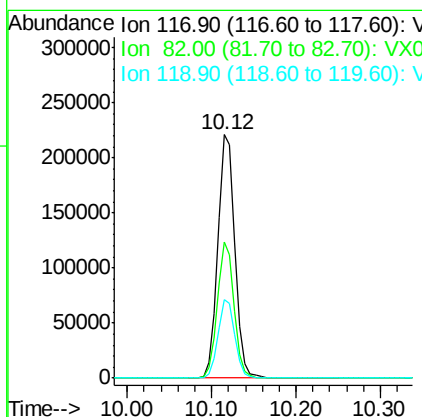
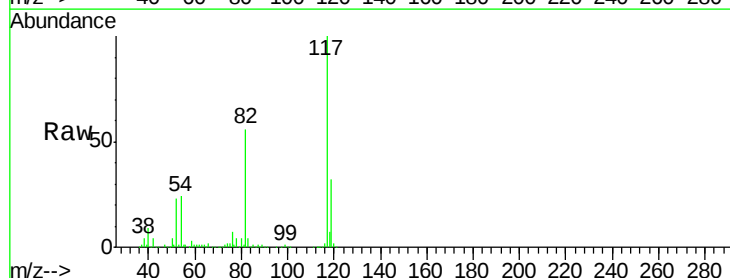
Instrument :
MSVOA_X
ClientSampleId :

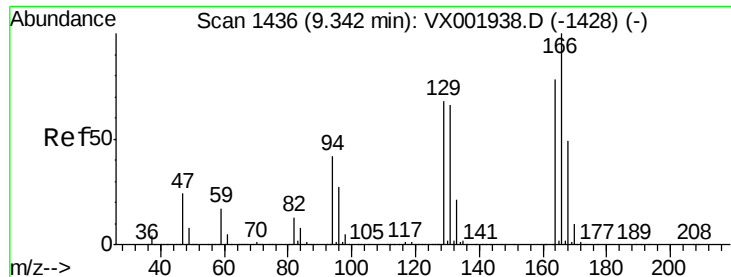
Tot Ion: 95 Resp: 208190
Ion Ratio Lower Upper
95 100
174 91.0 0.0 178.8
176 89.5 0.0 175.6



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002206.D
Acq: 01 Jun 2018 08:42

Tgt Ion: 117 Resp: 310272
Ion Ratio Lower Upper
117 100
82 55.9 44.8 67.2
119 32.1 25.5 38.3





#64

Tetrachloroethene

Concen: 1.33 ug/l

RT: 9.34 min Scan# 1436

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:164 Resp: 5930

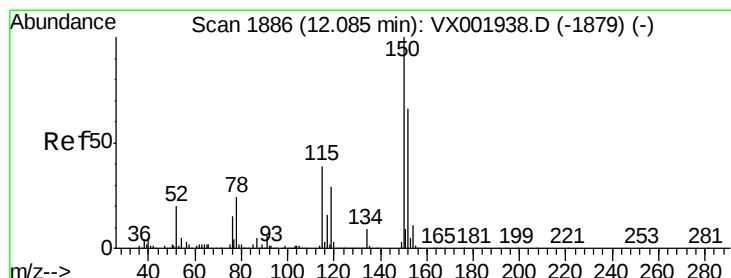
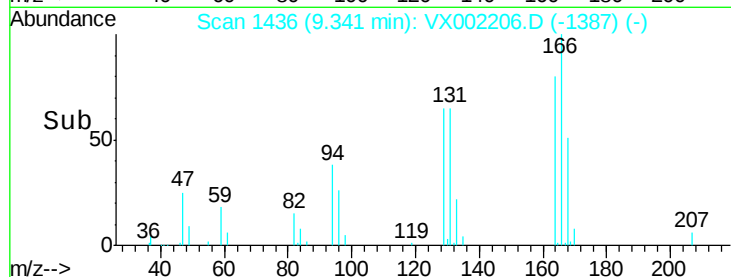
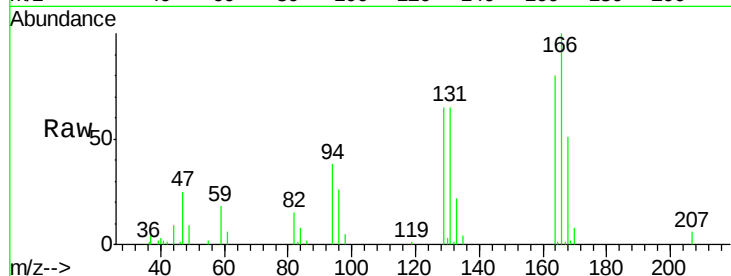
Ion Ratio Lower Upper

164 100

166 124.5 102.7 154.1

129 80.8 70.3 105.5

131 81.4 68.2 102.4



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1886

Delta R.T. -0.00 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

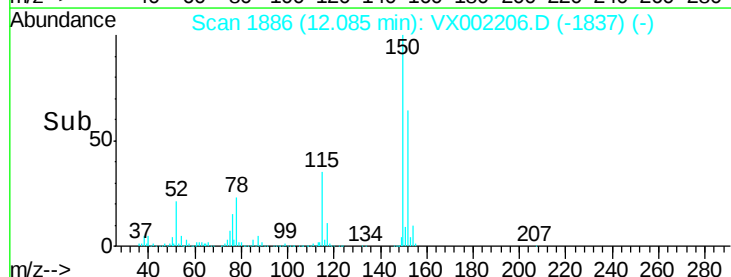
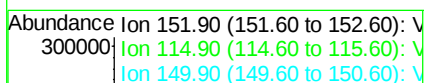
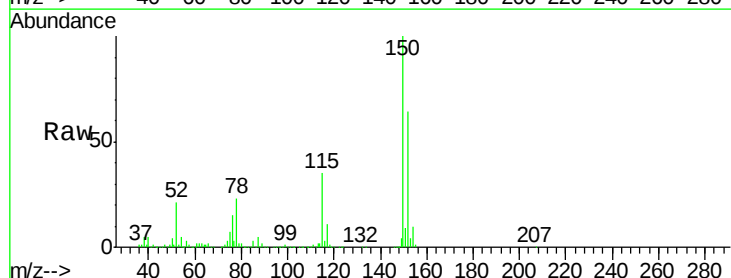
Tgt Ion:152 Resp: 166181

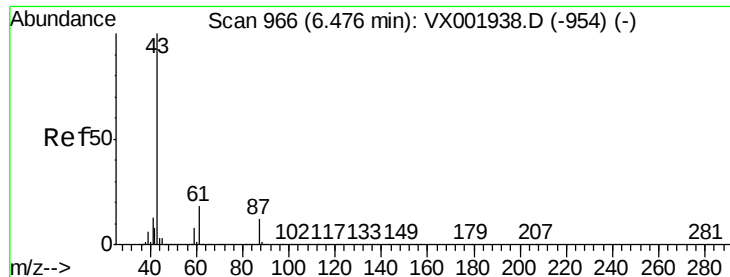
Ion Ratio Lower Upper

152 100

115 55.1 42.3 126.8

150 156.5 0.0 351.0





#74

N-amvl acetate

Concen: Below Cal

RT: 6.45 min Scan# 961

Delta R.T. -0.03 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 43 Resp: 281

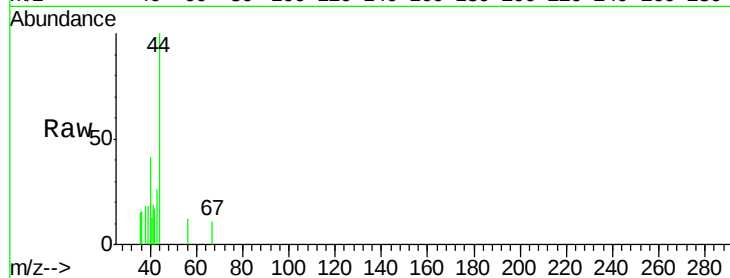
Ion Ratio Lower Upper

43 100

70 0.0 0.1 0.1#

55 7.1 0.1 0.1#

61 0.0 14.5 21.7#

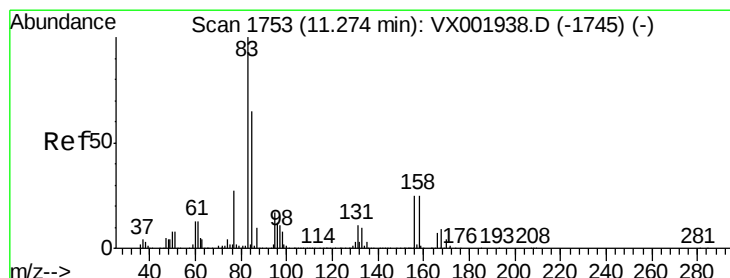
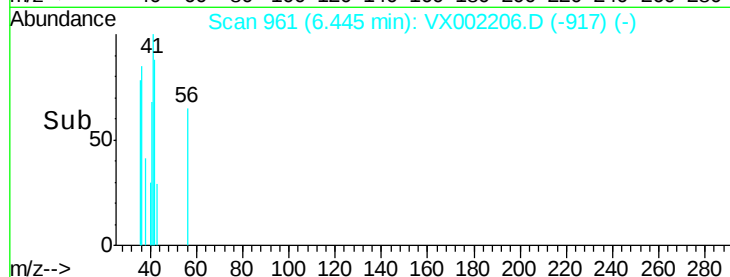
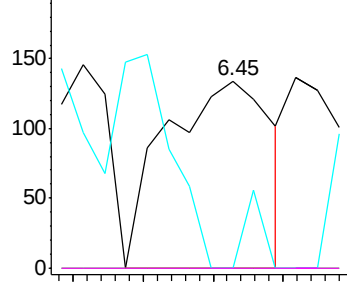


Abundance Ion 43.00 (42.70 to 43.70): VX0

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: Below Cal

RT: 11.14 min Scan# 1731

Delta R.T. -0.13 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

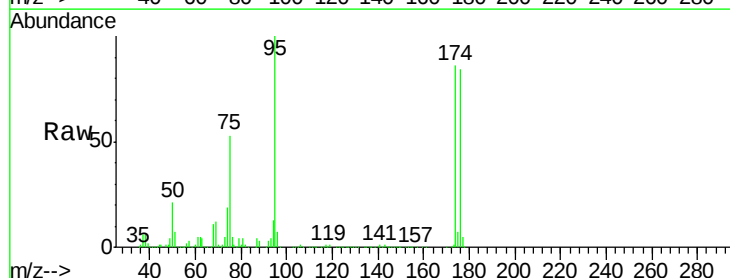
Tgt Ion: 83 Resp: 273

Ion Ratio Lower Upper

83 100

131 131.1 5.7 17.0#

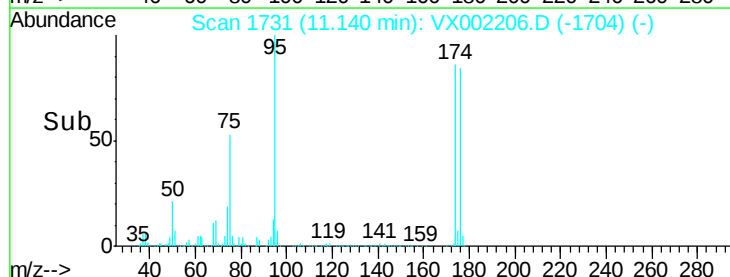
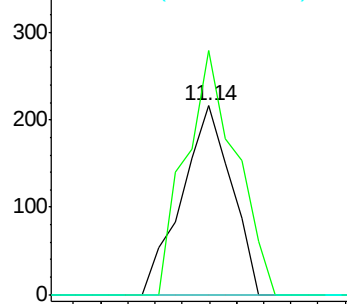
85 0.0 32.6 97.7#

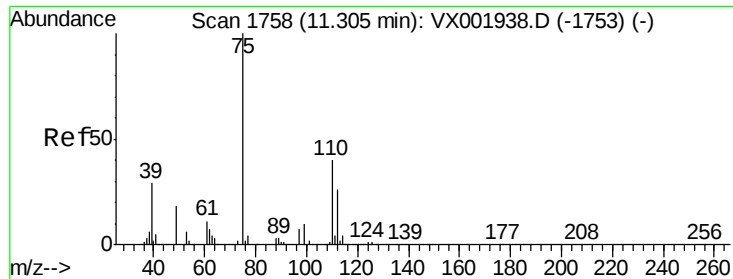


Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0





#76

1,2,3-Trichloropropane

Concen: 28.01 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.17 min

Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

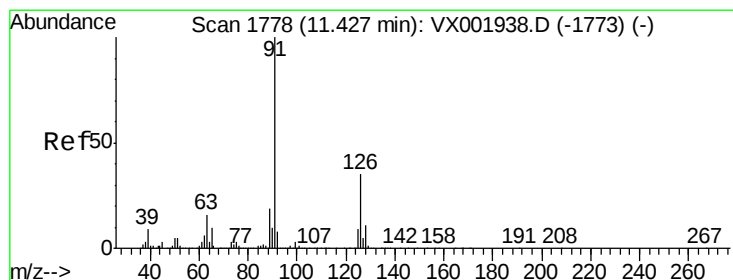
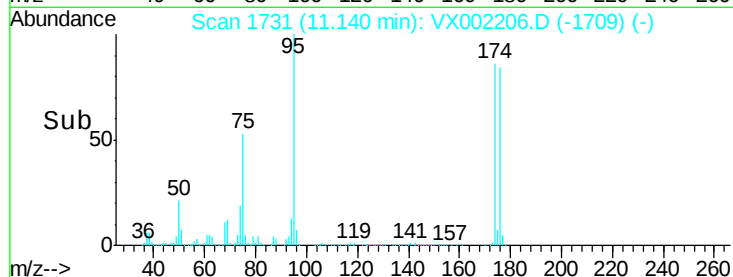
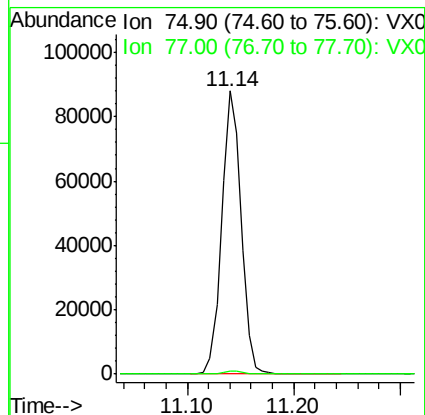
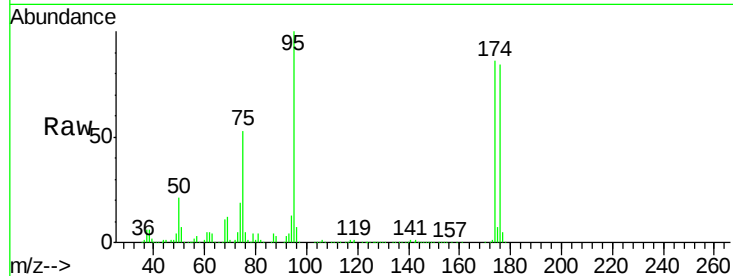
ClientSampled :

Tot Ion: 75 Resp: 111790

Ion Ratio Lower Upper

75 100

77 1.2 22.8 68.3#



#79

2-Chlorotoluene

Concen: Below Cal

RT: 11.43 min Scan# 1778

Delta R.T. 0.00 min

Lab File: VX002206.D

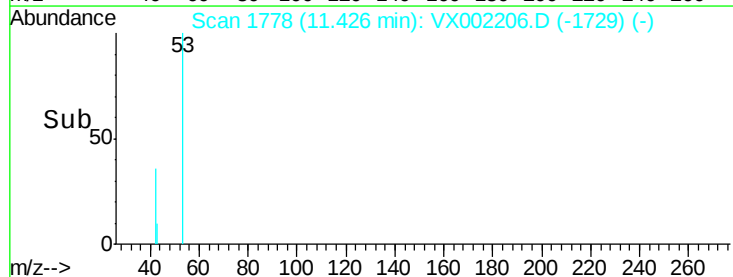
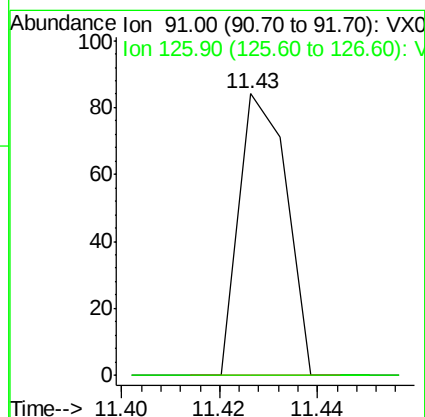
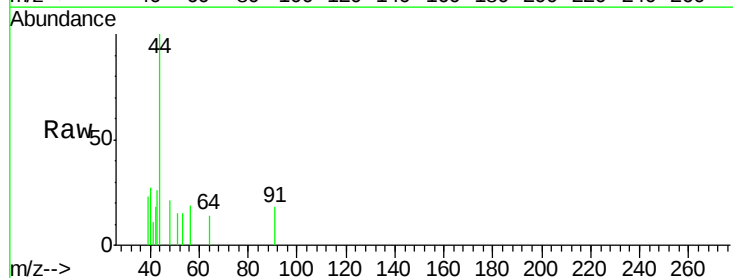
Acq: 01 Jun 2018 08:42

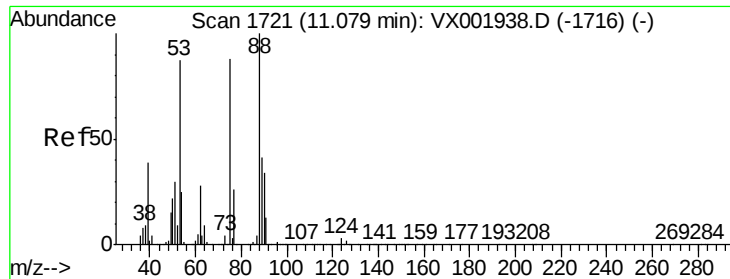
Tgt Ion: 91 Resp: 57

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.2#





#81

trans-1,4-Dichloro-2-butene

Concen: 67.31 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

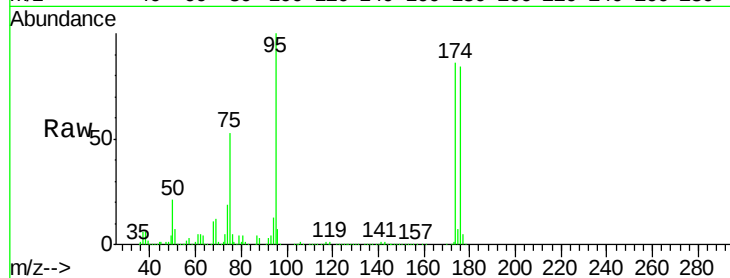
Lab File: VX002206.D

Acq: 01 Jun 2018 08:42

Instrument :

MSVOA_X

ClientSampleId :



Tot Ion:	75	Resp:	111790
Ion	Ratio	Lower	Upper
75	100		
53	0.0	78.0	117.0#
89	0.0	39.4	59.2#

