

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052518\
 Data File : VX002009.D
 Acq On : 26 May 2018 06:21
 Operator : JC/MD
 Sample : J3065-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 27 23:18:19 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	267711	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	426820	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	394080	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	212586	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	269650	56.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	112.70%	
35) Dibromofluoromethane	5.51	113	207251	48.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.12%	
50) Toluene-d8	8.72	98	729844	47.23	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.46%	
62) 4-Bromofluorobenzene	11.14	95	270452	44.73	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.46%	

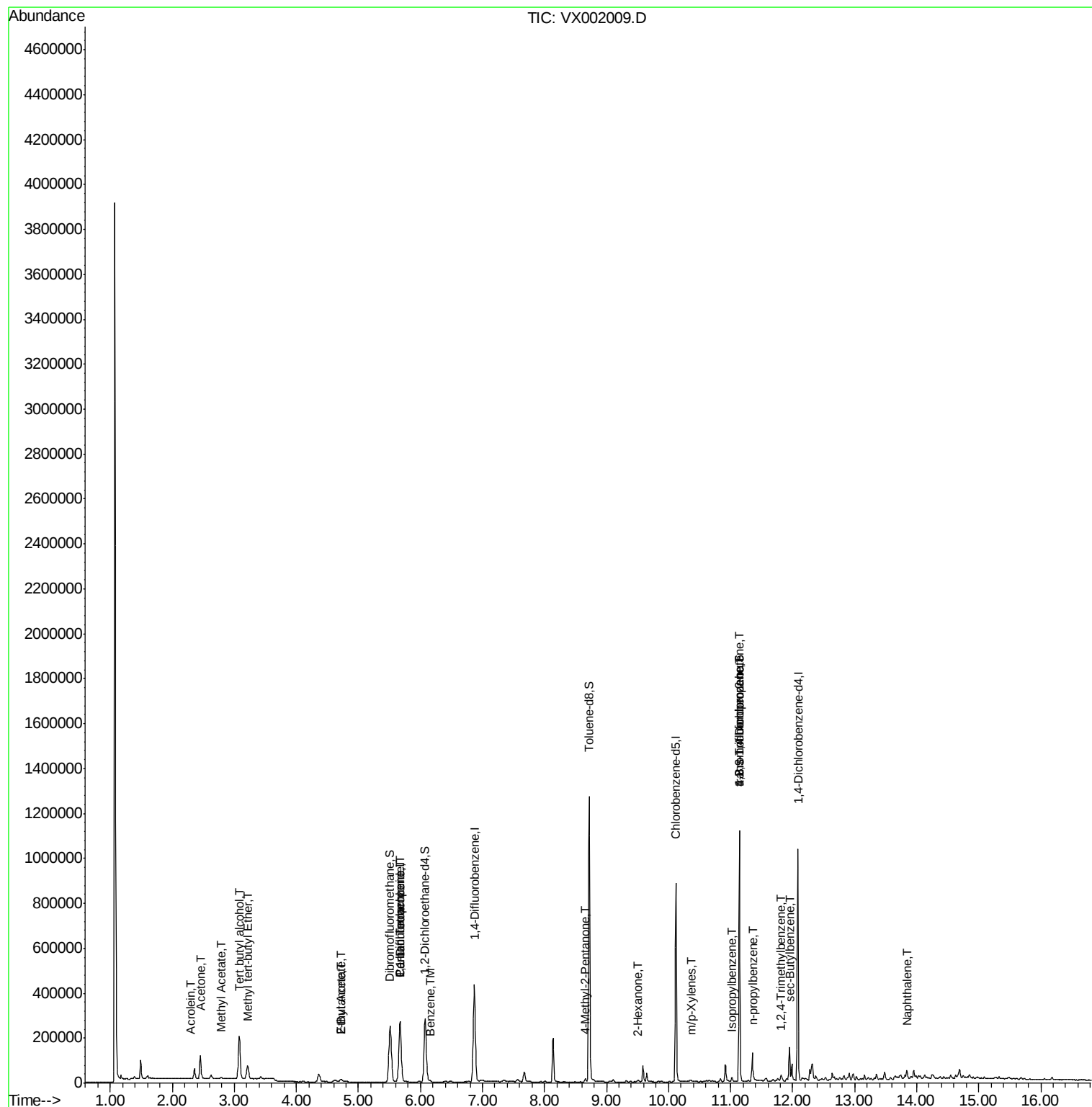
Target Compounds				Qvalue		
2) Dichlorodifluoromethane	1.19	85	24	Below Cal	#	41
5) Bromomethane	1.61	94	177	Below Cal	#	36
11) Tert butyl alcohol	3.08	59	244654	260.46	ug/l	99
13) Acrolein	2.29	56	236	0.58	ug/l	# 1
16) Acetone	2.45	43	113056	61.22	ug/l	100
18) Methyl Acetate	2.78	43	6879	0.42	ug/l	# 83
19) Methyl tert-butyl Ether	3.21	73	66398	5.66	ug/l	97
20) Methylene Chloride	2.85	84	738	Below Cal	#	67
21) trans-1,2-Dichloroethene	3.18	96	192	Below Cal	#	14
25) 2-Butanone	4.71	43	22820	6.74	ug/l	95
28) Bromochloromethane	5.02	49	40	Below Cal	#	14
36) 1,1-Dichloropropene	5.67	75	19021	3.20	ug/l	# 52
37) Ethyl Acetate	4.71	43	22820	2.95	ug/l	# 71
38) Carbon Tetrachloride	5.67	117	24934	3.60	ug/l	# 15
40) Benzene	6.15	78	4980	0.29	ug/l	100
41) Methacrylonitrile	5.09	41	126	Below Cal	#	1
51) 4-Methyl-2-Pentanone	8.66	43	8356	1.07	ug/l	98
59) 2-Hexanone	9.51	43	3512	0.59	ug/l	80
68) m/p-Xylenes	10.36	106	1704	0.21	ug/l	97
73) Isopropylbenzene	11.02	105	9315	0.52	ug/l	99
74) N-amyl acetate	6.48	43	1154	Below Cal	#	60
75) 1,1,2,2-Tetrachloroethane	11.27	83	369	Below Cal	#	25
76) 1,2,3-Trichloropropane	11.14	75	141095	27.63	ug/l	# 32
78) n-propylbenzene	11.37	91	6286	0.31	ug/l	98
79) 2-Chlorotoluene	11.43	91	440	Below Cal		96
81) trans-1,4-Dichloro-2-buten	11.14	75	141095	66.41	ug/l	# 10
84) 1,2,4-Trimethylbenzene	11.81	105	7964	0.50	ug/l	78
85) sec-Butylbenzene	11.95	105	5552	0.31	ug/l	86
95) Naphthalene	13.84	128	23709	1.23	ug/l	# 95

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

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052518\
Data File : VX002009.D
Acq On : 26 May 2018 06:21
Operator : JC/MD
Sample : J3065-05
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 27 23:18:19 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





#1

Pentafluorobenzene

Concen: 50.00 ug/l

RT: 5.67 min Scan# 834

Delta R.T. -0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

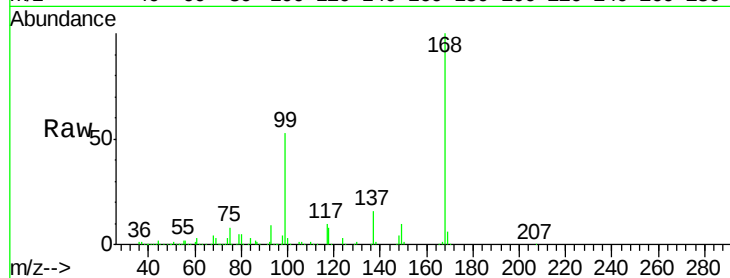
Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:168 Resp: 267711

Ion Ratio Lower Upper

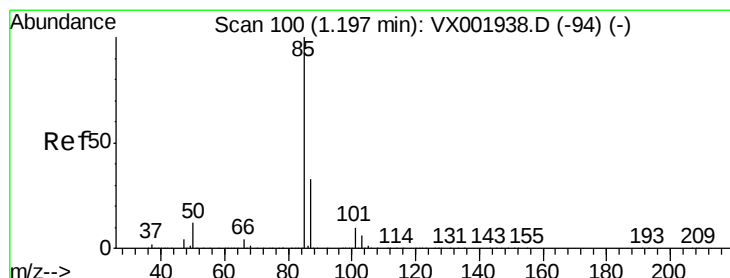
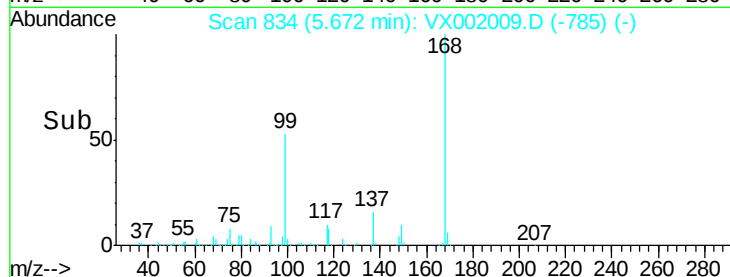
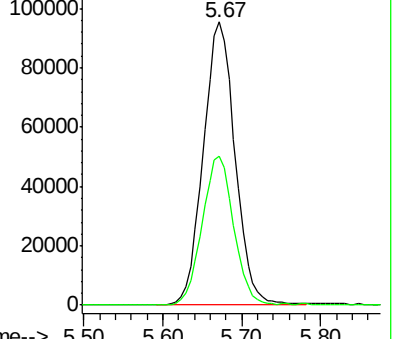
168 100

99 52.8 41.0 61.4



Abundance Ion 167.90 (167.60 to 168.60): V

Ion 98.90 (98.60 to 99.60): VX0



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.19 min Scan# 99

Delta R.T. -0.01 min

Lab File: VX002009.D

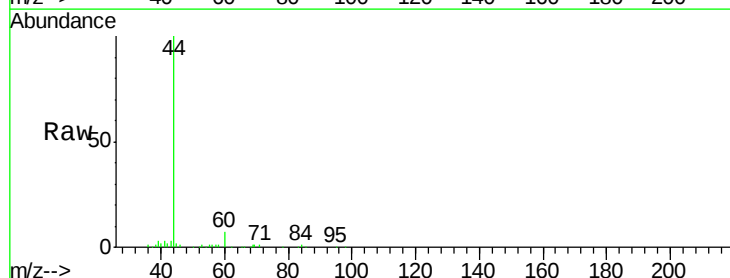
Acq: 26 May 2018 06:21

Tgt Ion: 85 Resp: 24

Ion Ratio Lower Upper

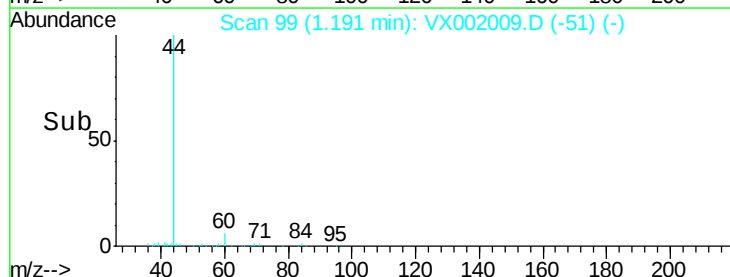
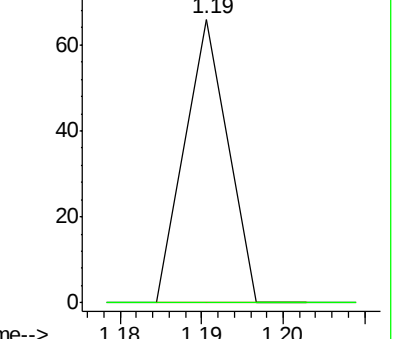
85 100

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





#5

Bromomethane

Concen: Below Cal

RT: 1.61 min Scan# 168

Delta R.T. -0.02 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

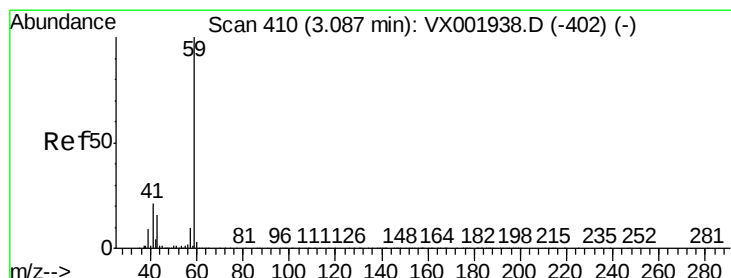
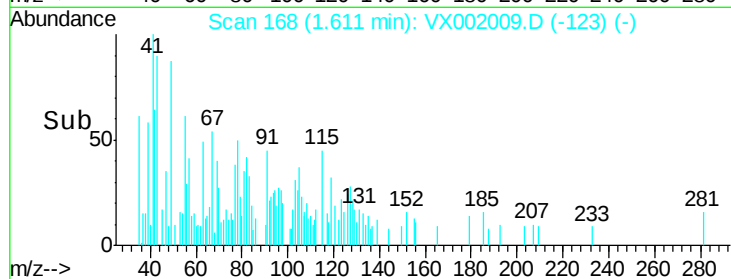
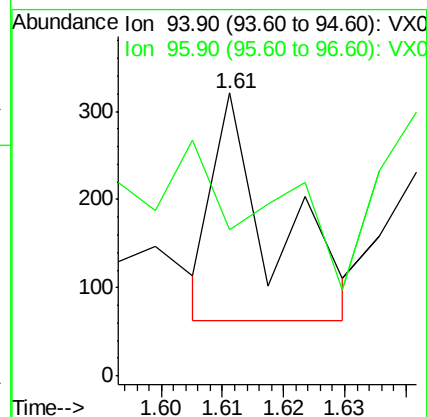
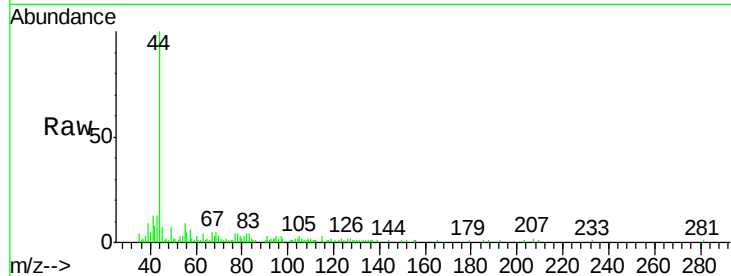
ClientSampleId :

Tot Ion: 94 Resp: 177

Ion Ratio Lower Upper

94 100

96 32.9 75.9 113.9#



#11

Tert butyl alcohol

Concen: 260.46 ug/l

RT: 3.08 min Scan# 409

Delta R.T. -0.01 min

Lab File: VX002009.D

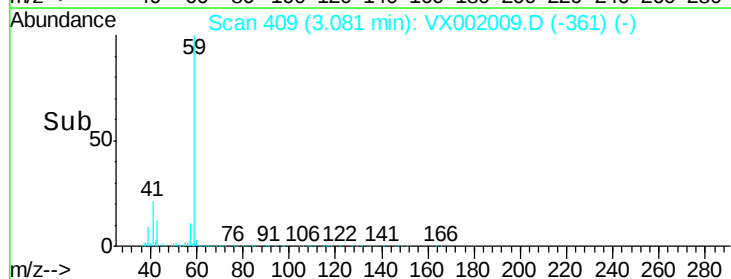
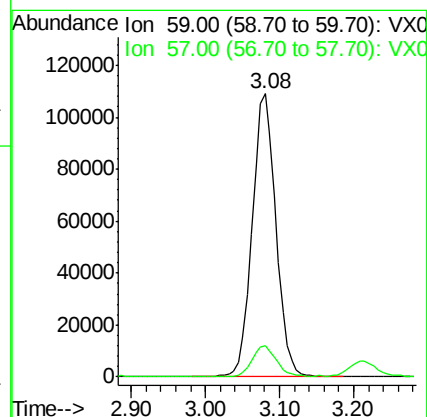
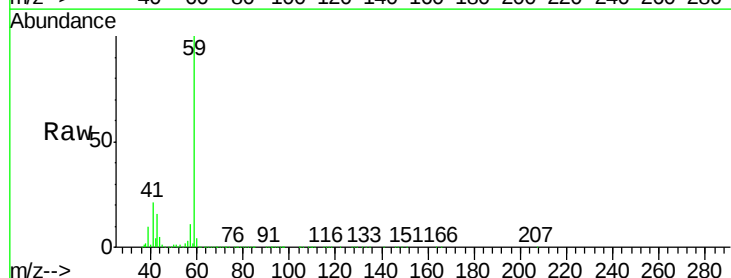
Acq: 26 May 2018 06:21

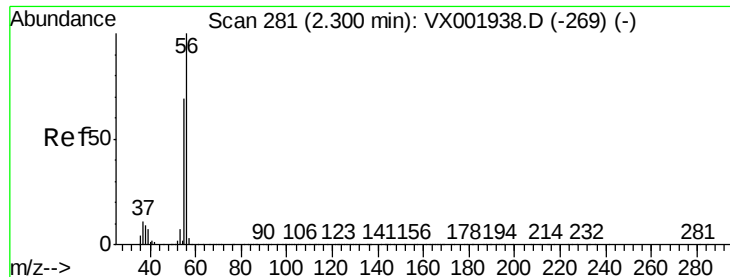
Tgt Ion: 59 Resp: 244654

Ion Ratio Lower Upper

59 100

57 10.7 8.9 13.3





#13

Acrolein

Concen: 0.58 ug/l

RT: 2.29 min Scan# 280

Delta R.T. -0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

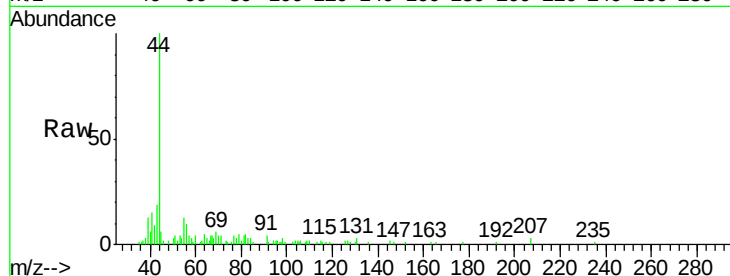
ClientSampleId :

Tot Ion: 56 Resp: 236

Ion Ratio Lower Upper

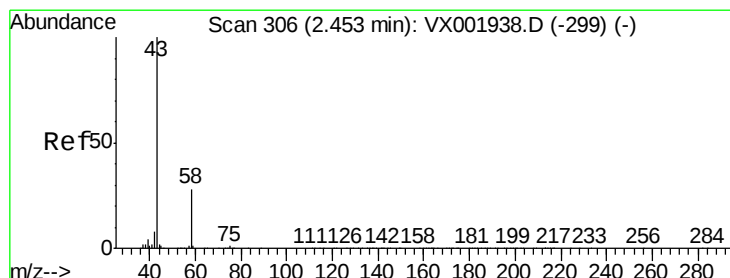
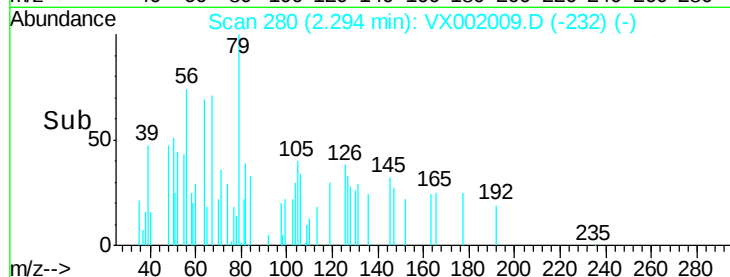
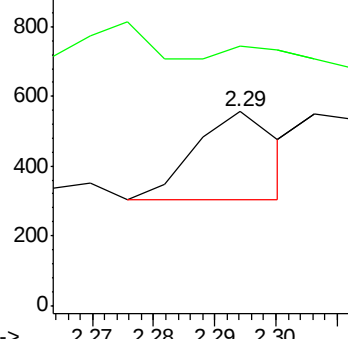
56 100

55 210.2 56.8 85.2#



Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



#16

Acetone

Concen: 61.22 ug/l

RT: 2.45 min Scan# 306

Delta R.T. -0.00 min

Lab File: VX002009.D

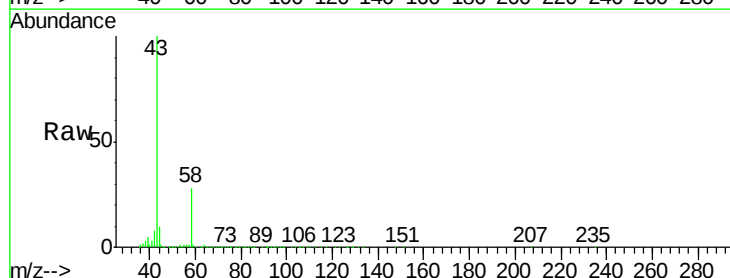
Acq: 26 May 2018 06:21

Tgt Ion: 43 Resp: 113056

Ion Ratio Lower Upper

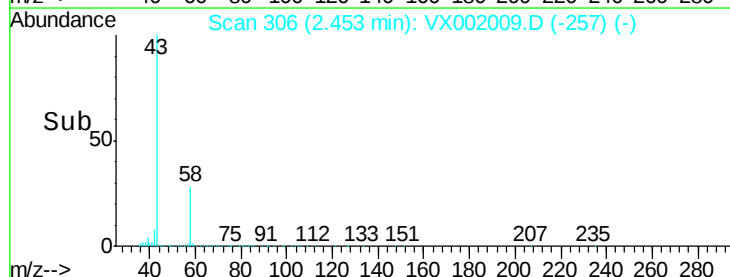
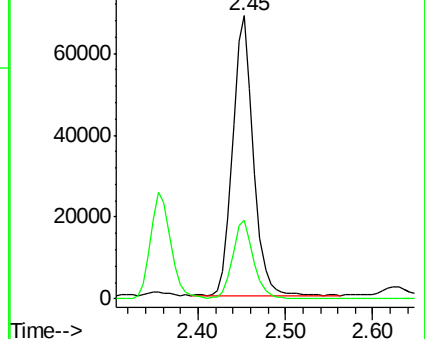
43 100

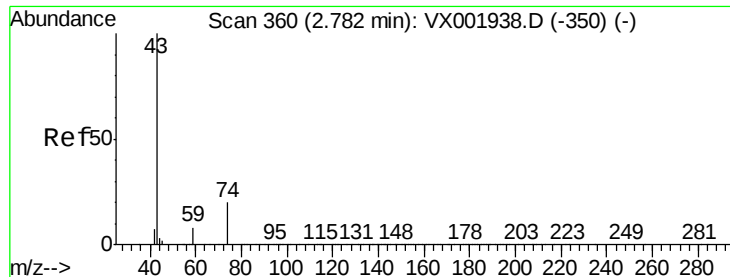
58 28.0 22.3 33.5



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

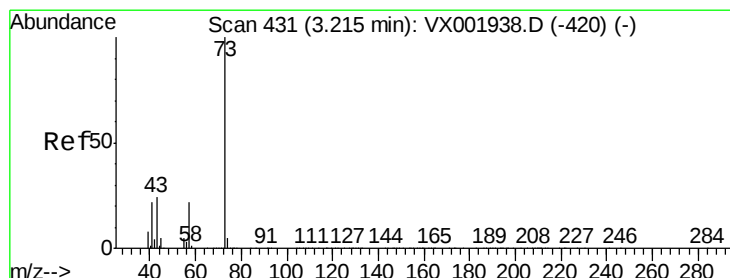
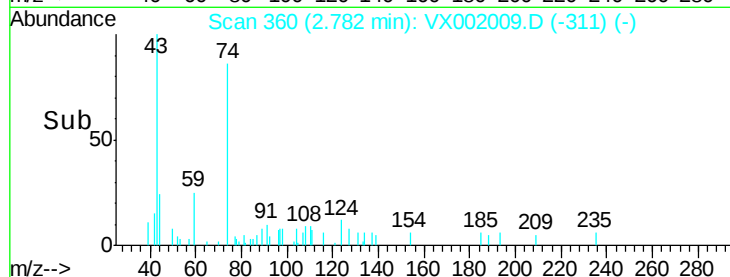
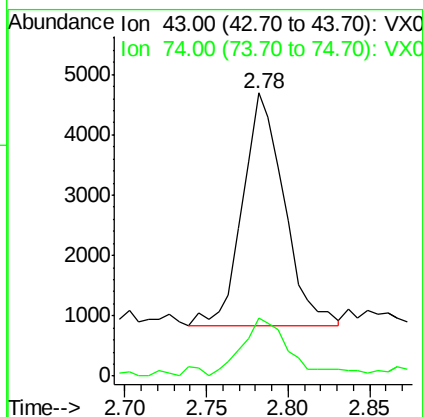
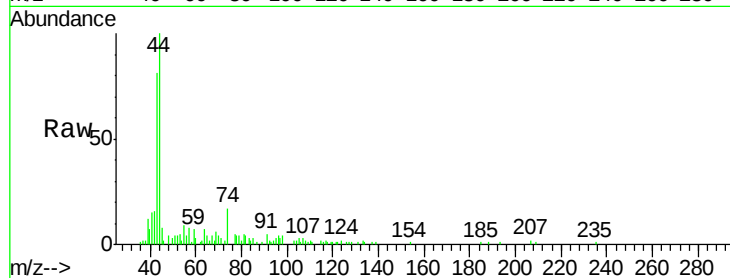




#18
Methvl Acetate
Concen: 0.42 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

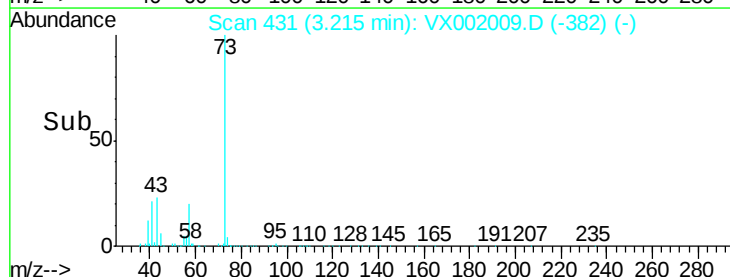
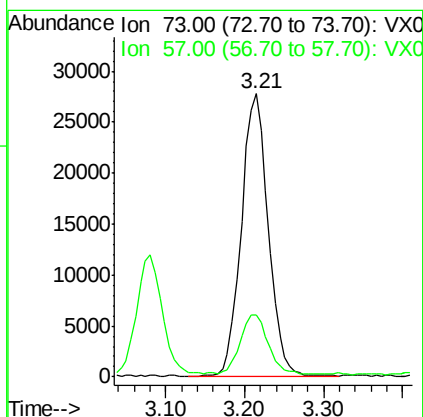
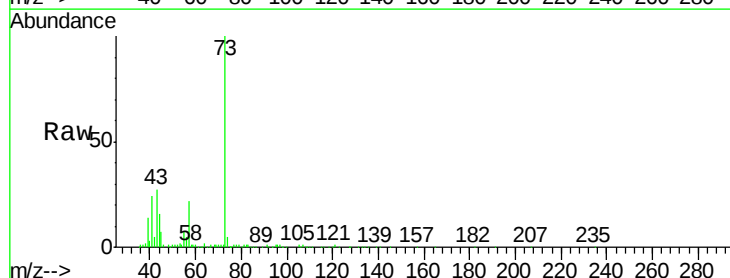
Instrument :
MSVOA_X
ClientSampleId :

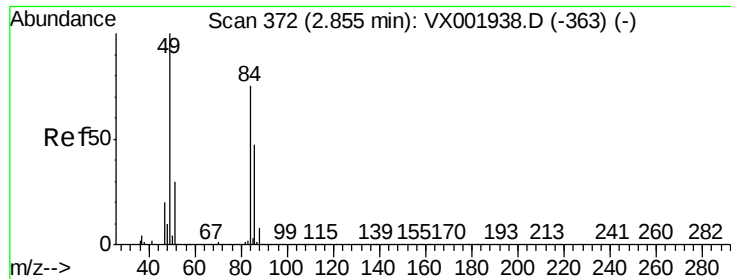
Tot Ion: 43 Resp: 6879
Ion Ratio Lower Upper
43 100
74 29.0 16.8 25.2#



#19
Methyl tert-butyl Ether
Concen: 5.66 ug/l
RT: 3.21 min Scan# 431
Delta R.T. -0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Tgt Ion: 73 Resp: 66398
Ion Ratio Lower Upper
73 100
57 20.4 17.4 26.0

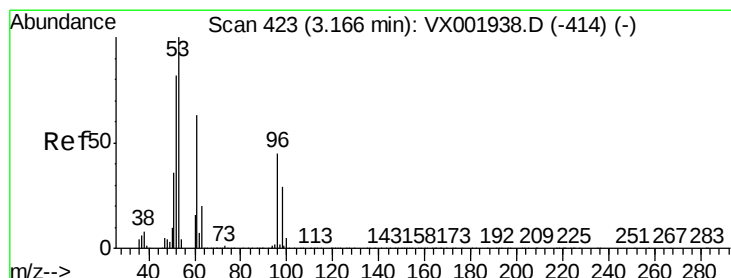
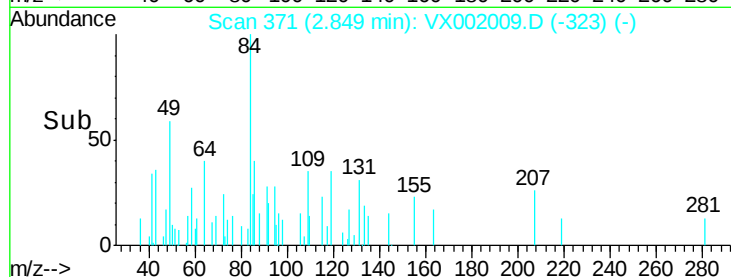
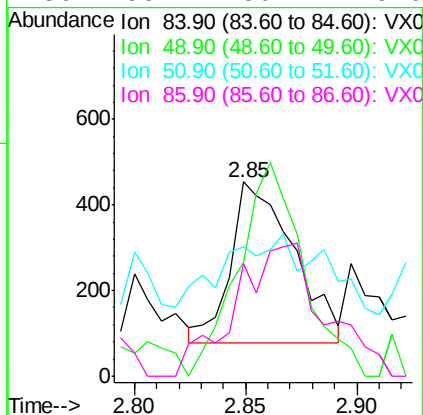
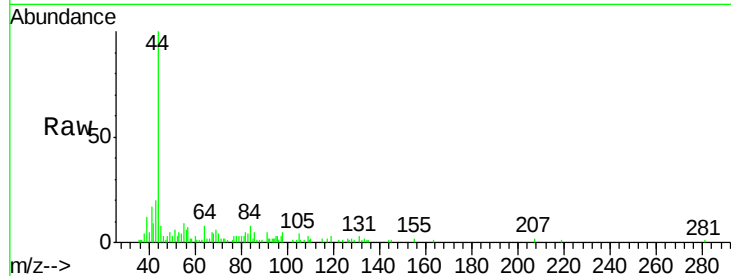




#20
Methvlene Chloride
Concen: Below Cal
RT: 2.85 min Scan# 371
Delta R.T. -0.01 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

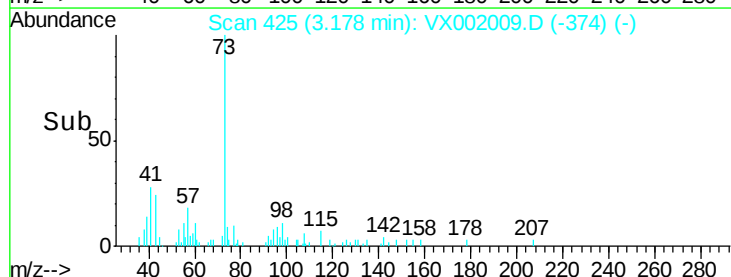
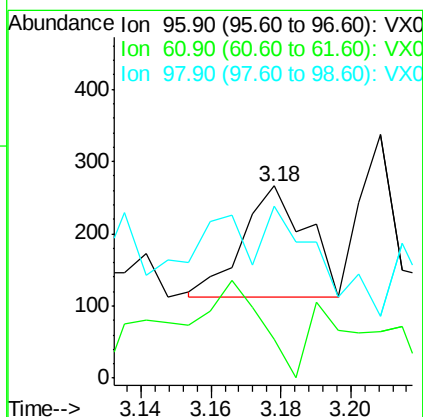
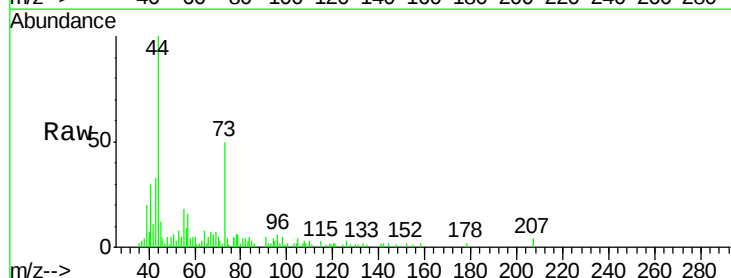
Instrument :
MSVOA_X
ClientSampleId :

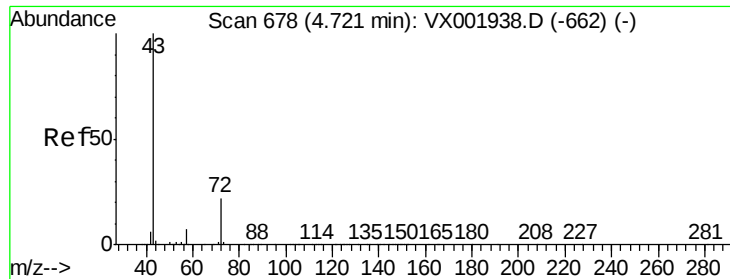
Tot Ion:	84	Resp:	738
Ion	Ratio	Lower	Upper
84	100		
49	78.3	107.2	160.8#
51	26.7	32.4	48.6#
86	55.4	50.4	75.6



#21
trans-1,2-Dichloroethene
Concen: Below Cal
RT: 3.18 min Scan# 425
Delta R.T. 0.01 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Tgt Ion:	96	Resp:	192
Ion	Ratio	Lower	Upper
96	100		
61	0.0	113.3	169.9#
98	81.7	51.7	77.5#





#25

2-Butanone

Concen: 6.74 ug/l

RT: 4.71 min Scan# 677

Delta R.T. -0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

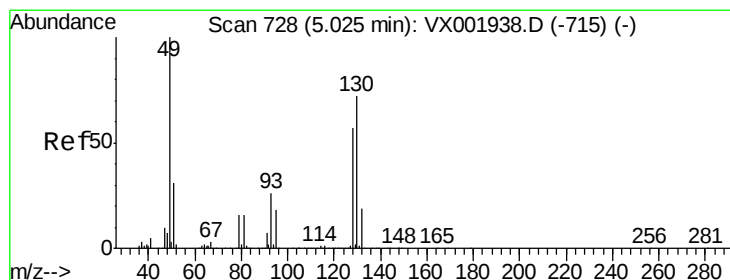
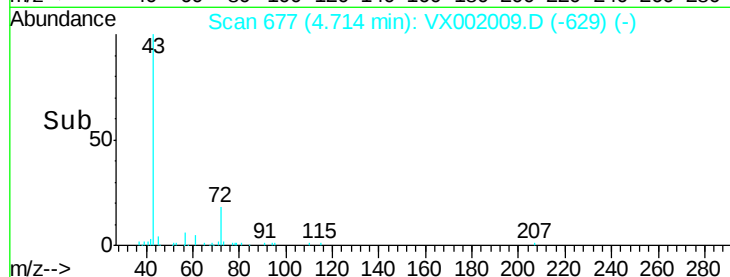
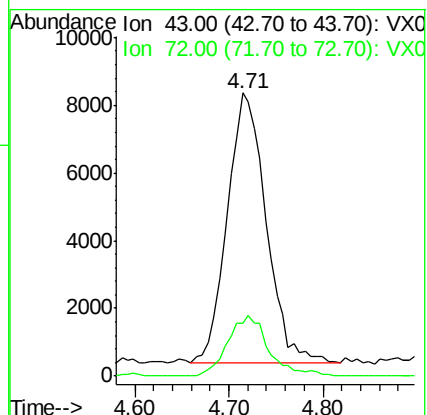
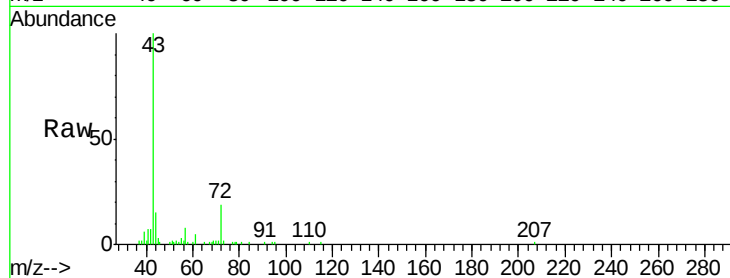
ClientSampleId :

Tot Ion: 43 Resp: 22820

Ion Ratio Lower Upper

43 100

72 19.8 17.9 26.9



#28

Bromochloromethane

Concen: Below Cal

RT: 5.02 min Scan# 727

Delta R.T. -0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

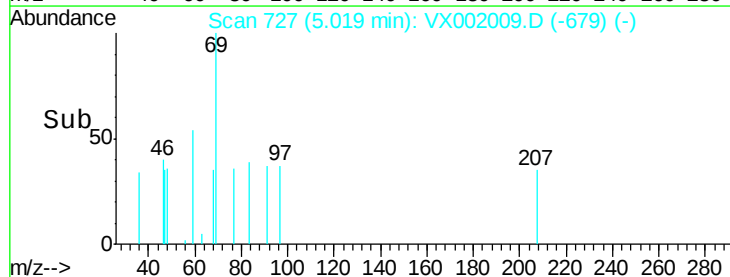
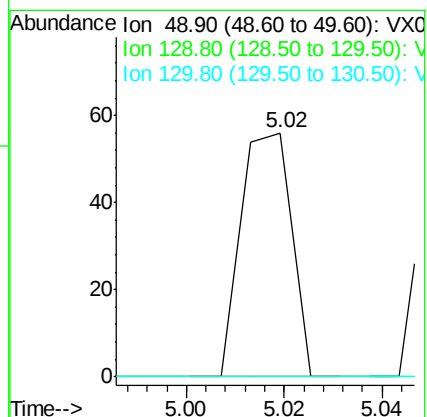
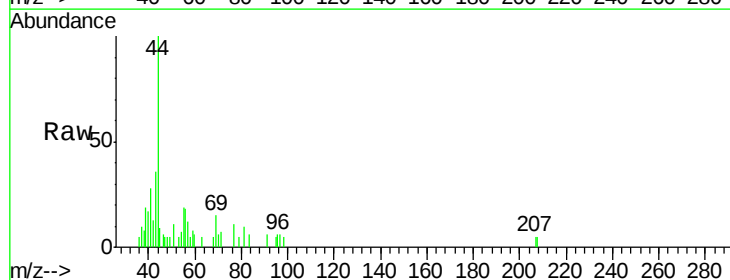
Tgt Ion: 49 Resp: 40

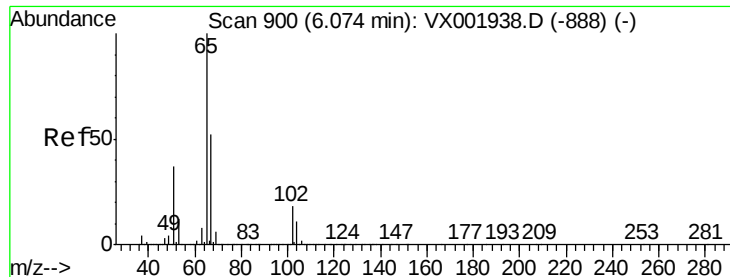
Ion Ratio Lower Upper

49 100

129 0.0 0.0 3.8

130 0.0 59.4 89.2#

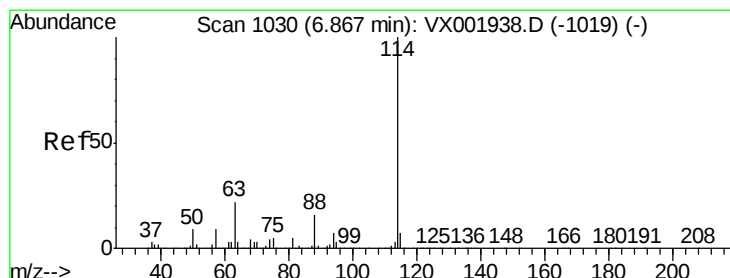
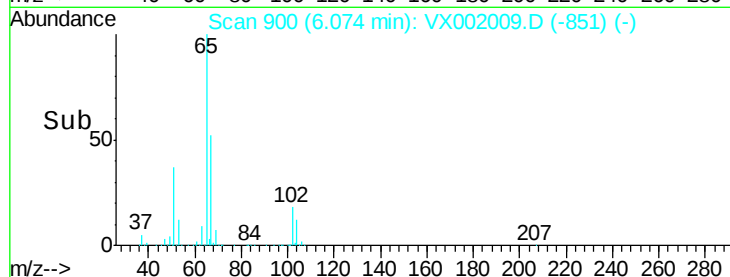
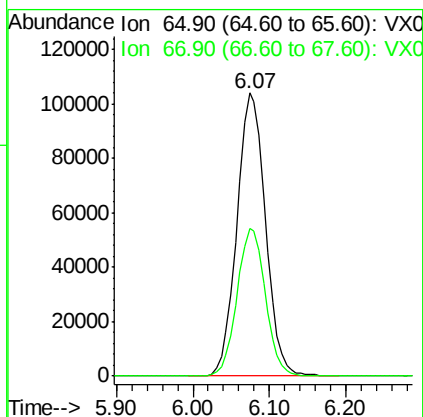
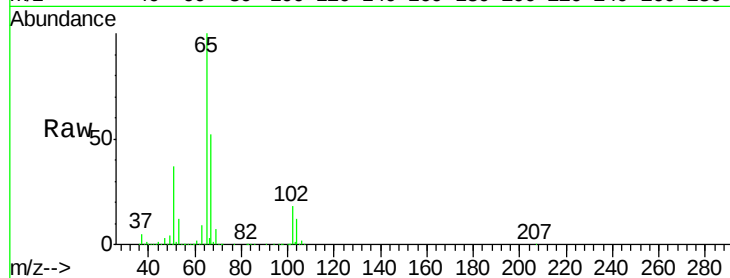




#33
 1,2-Dichloroethane-d4
 Concen: 56.35 ug/l
 RT: 6.07 min Scan# 900
 Delta R.T. -0.00 min
 Lab File: VX002009.D
 Acq: 26 May 2018 06:21

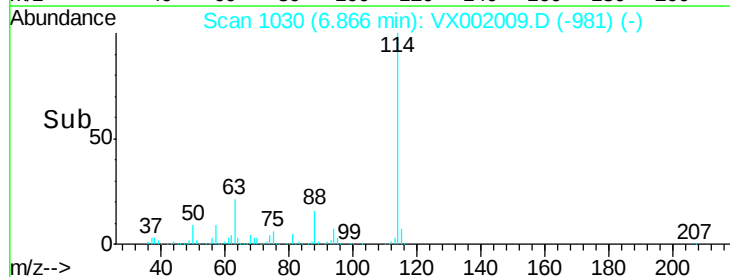
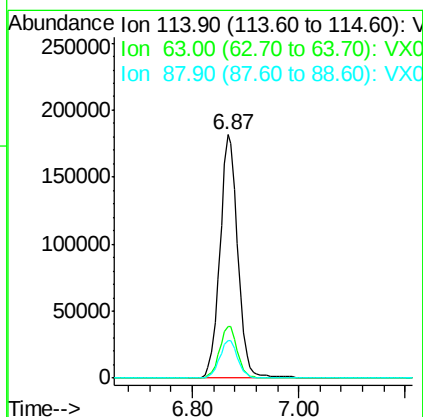
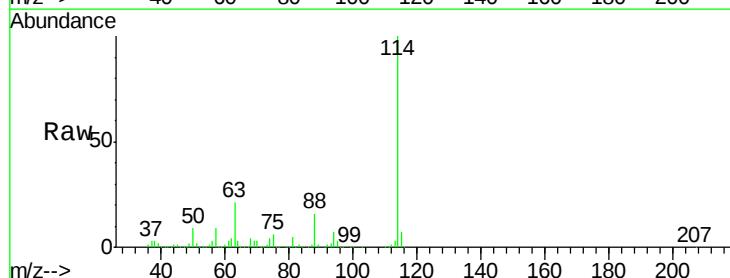
Instrument :
 MSVOA_X
 ClientSampleId :

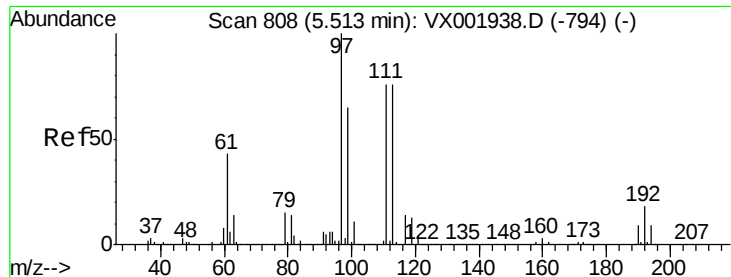
Tot Ion: 65 Resp: 269650
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 104.0



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 6.87 min Scan# 1030
 Delta R.T. -0.00 min
 Lab File: VX002009.D
 Acq: 26 May 2018 06:21

Tgt Ion: 114 Resp: 426820
 Ion Ratio Lower Upper
 114 100
 63 21.4 0.0 43.2
 88 15.7 0.0 31.6

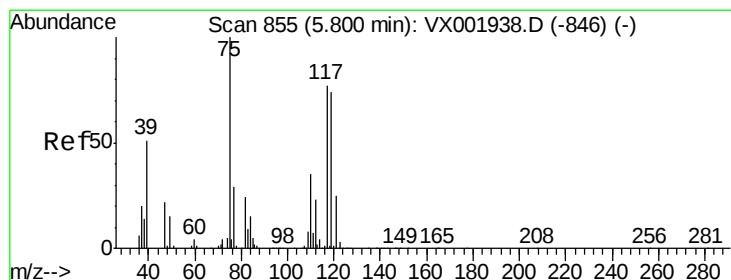
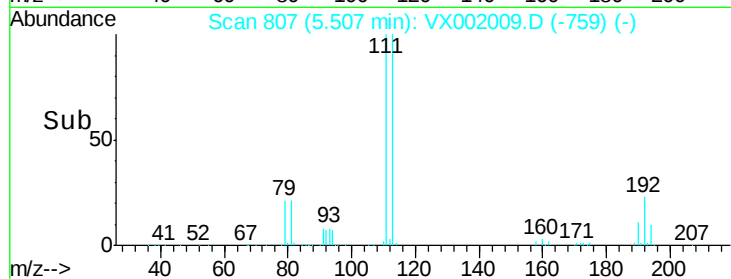
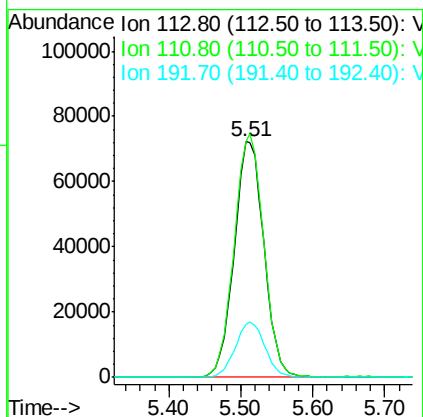
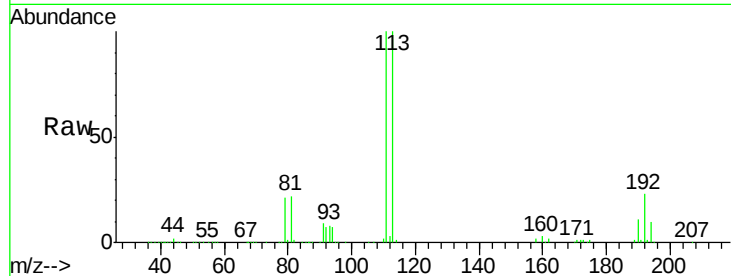




#35
 Dibromofluoromethane
 Concen: 48.56 ug/l
 RT: 5.51 min Scan# 807
 Delta R.T. -0.01 min
 Lab File: VX002009.D
 Acq: 26 May 2018 06:21

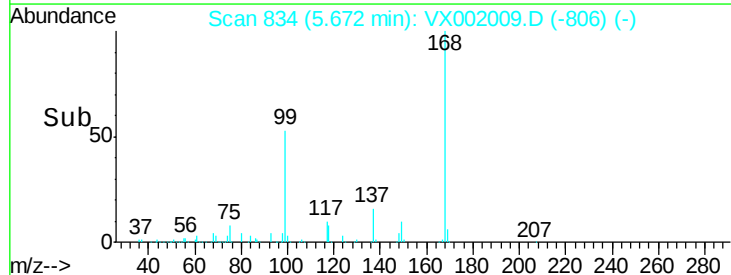
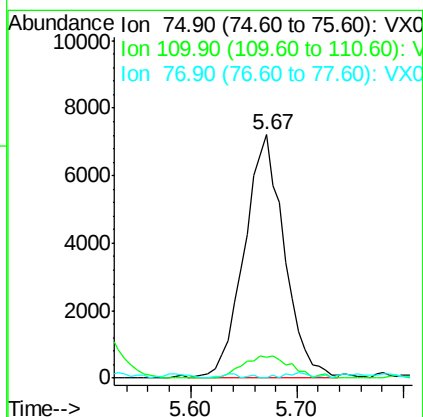
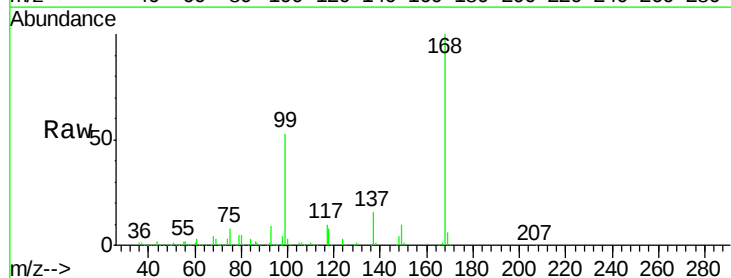
Instrument :
 MSVOA_X
 ClientSampleId :

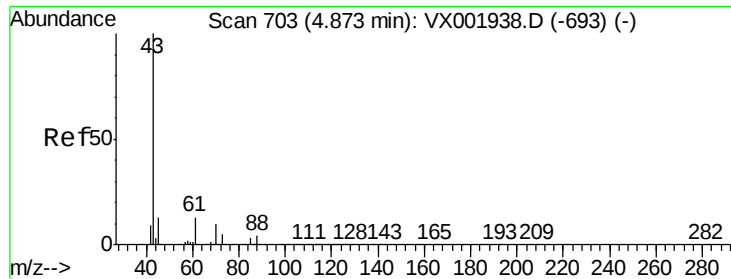
Tot Ion	Ratio	Lower	Upper
113	100		
111	102.6	82.0	123.0
192	23.4	18.9	28.3



#36
 1,1-Dichloropropene
 Concen: 3.20 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.13 min
 Lab File: VX002009.D
 Acq: 26 May 2018 06:21

Tgt Ion	Ratio	Lower	Upper
75	100		
110	10.7	17.4	52.2#
77	0.0	24.4	36.6#

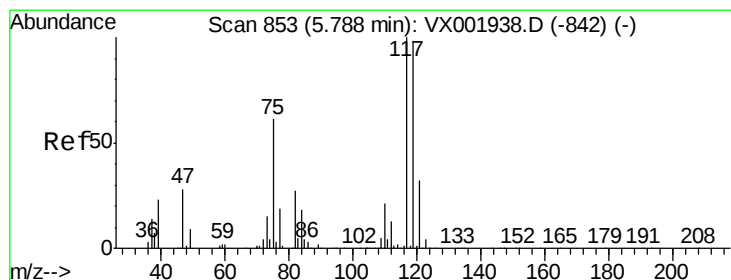
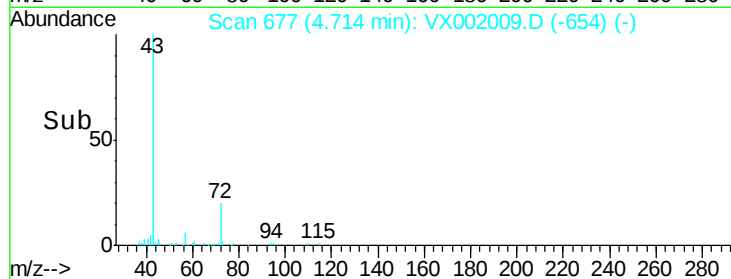
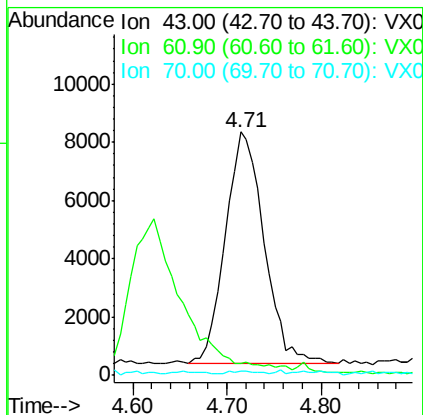
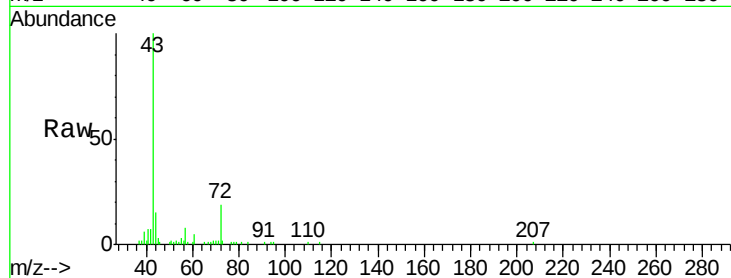




#37
Ethyl Acetate
Concen: 2.95 ug/l
RT: 4.71 min Scan# 677
Delta R.T. -0.16 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

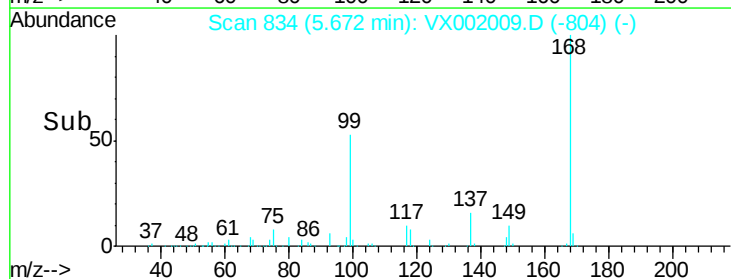
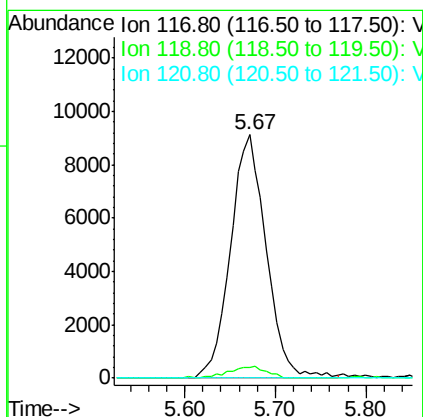
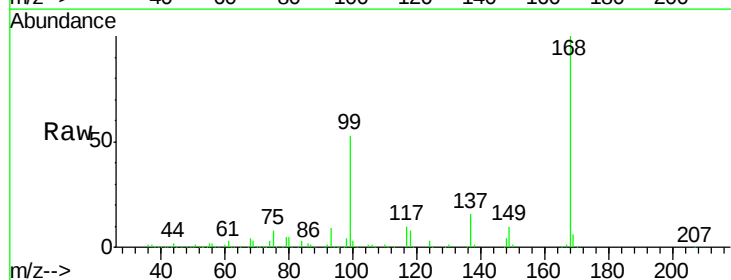
Instrument :
MSVOA_X
ClientSampled :

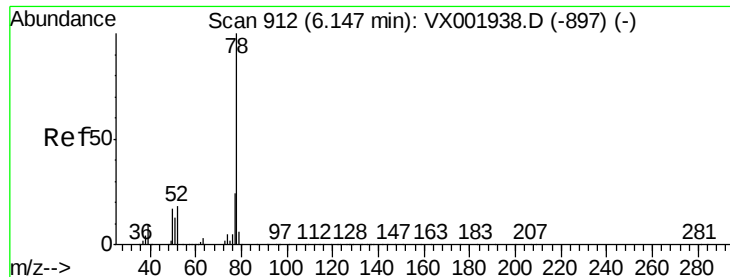
Tot Ion: 43 Resp: 22820
Ion Ratio Lower Upper
43 100
61 0.0 10.2 15.2#
70 0.7 7.8 11.8#



#38
Carbon Tetrachloride
Concen: 3.60 ug/l
RT: 5.67 min Scan# 834
Delta R.T. -0.12 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Tgt Ion: 117 Resp: 24934
Ion Ratio Lower Upper
117 100
119 4.5 78.5 117.7#
121 0.0 25.5 38.3#





#40

Benzene

Concen: 0.29 ug/l

RT: 6.15 min Scan# 913

Delta R.T. 0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

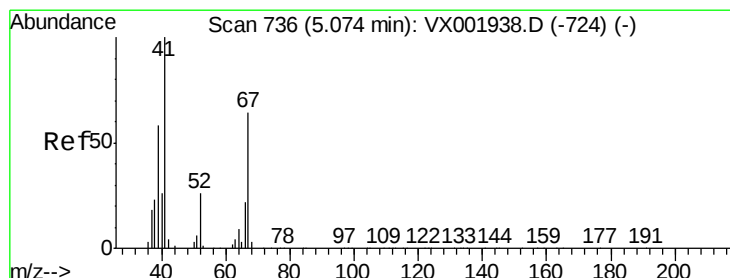
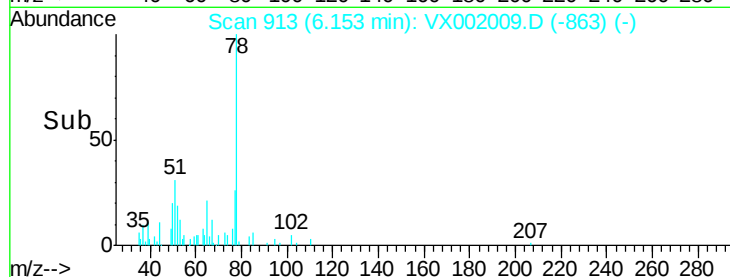
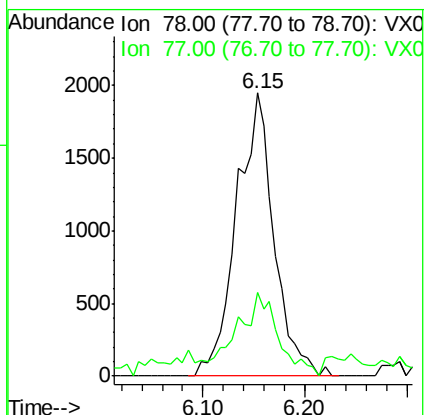
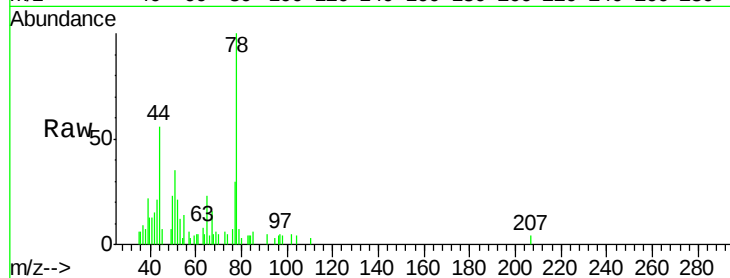
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 78 Resp: 4980

Ion Ratio Lower Upper

78 100

77 23.8 19.1 28.7



#41

Methacrylonitrile

Concen: Below Cal

RT: 5.09 min Scan# 738

Delta R.T. 0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Tgt Ion: 41 Resp: 126

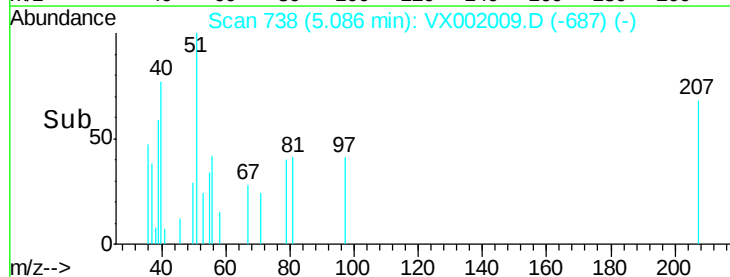
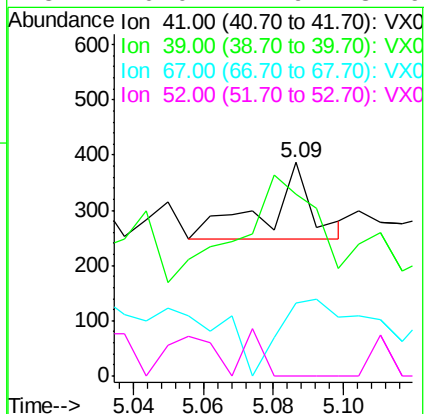
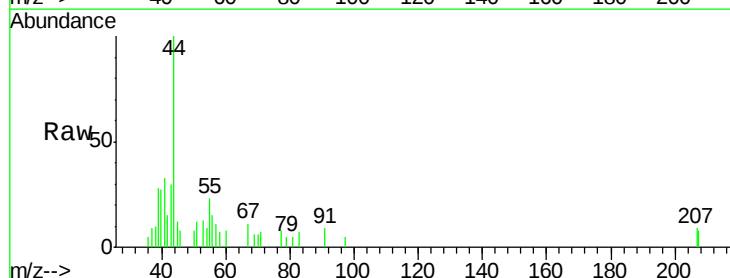
Ion Ratio Lower Upper

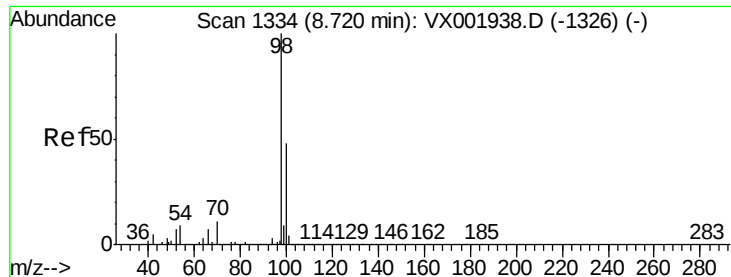
41 100

39 138.1 46.0 69.0#

67 209.5 50.6 75.8#

52 0.0 21.9 32.9#





#50

Toluene-d8

Concen: 47.23 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

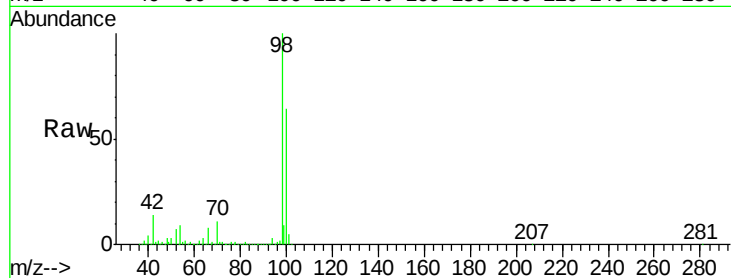
ClientSampleId :

Tot Ion: 98 Resp: 729844

Ion Ratio Lower Upper

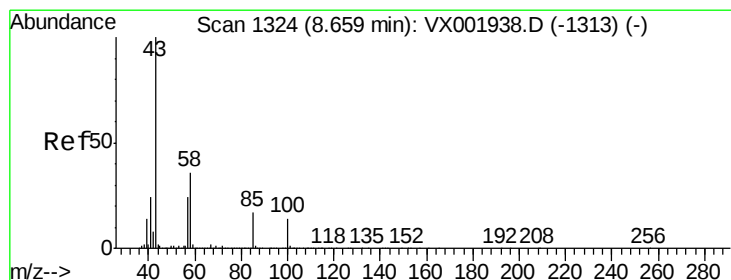
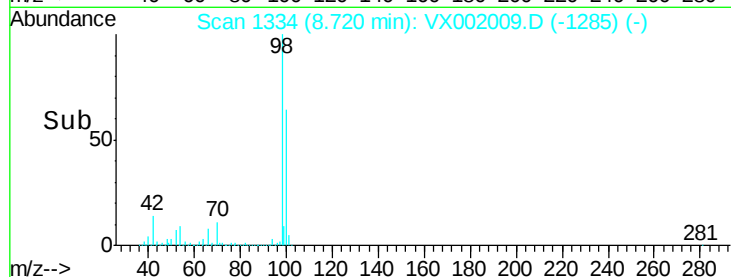
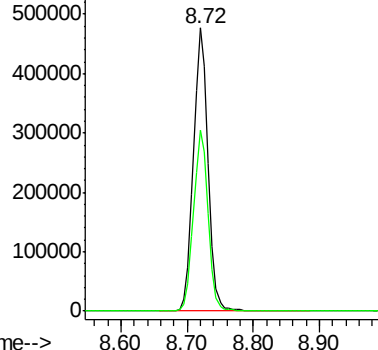
98 100

100 63.8 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX



#51

4-Methyl-2-Pentanone

Concen: 1.07 ug/l

RT: 8.66 min Scan# 1324

Delta R.T. -0.00 min

Lab File: VX002009.D

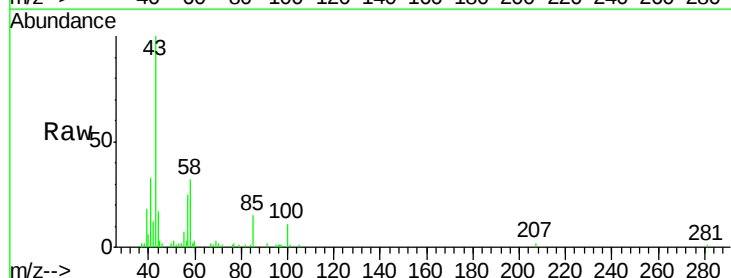
Acq: 26 May 2018 06:21

Tgt Ion: 43 Resp: 8356

Ion Ratio Lower Upper

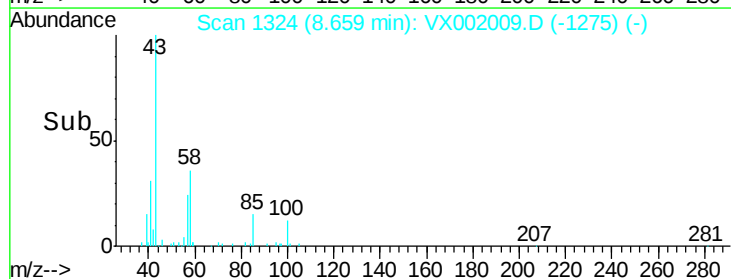
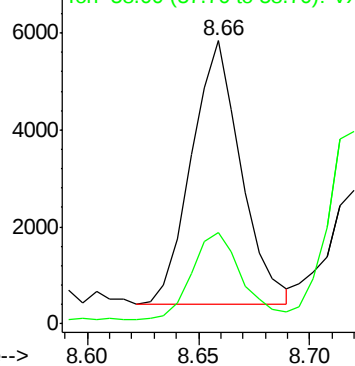
43 100

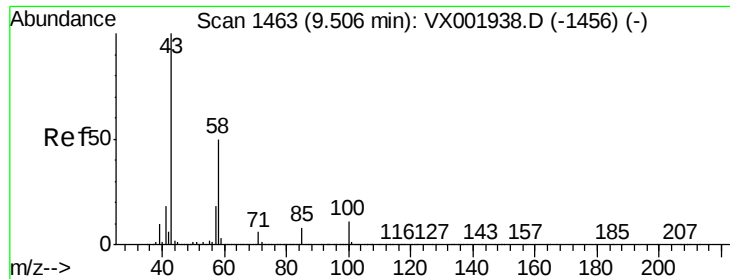
58 34.2 28.5 42.7



Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0

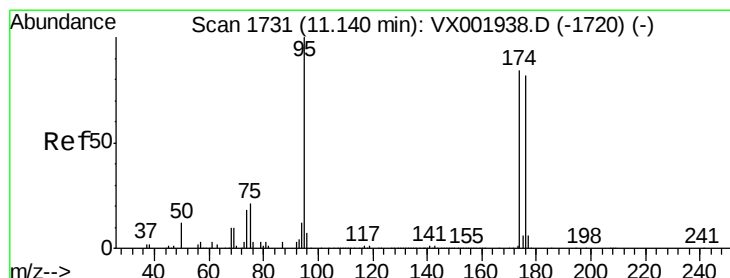
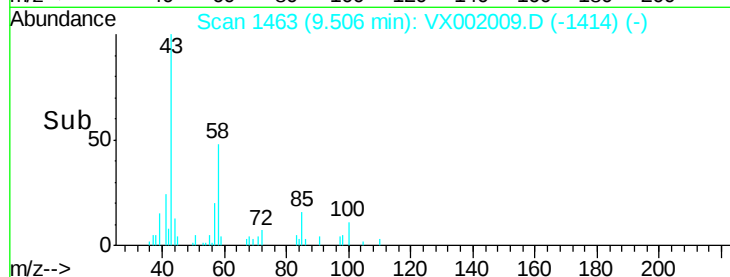
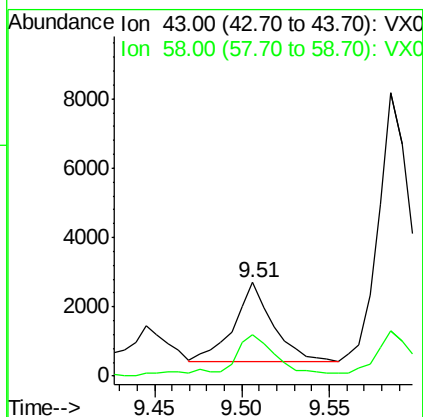
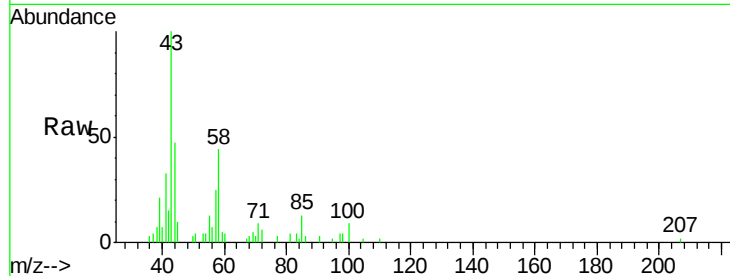




#59
2-Hexanone
Concen: 0.59 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

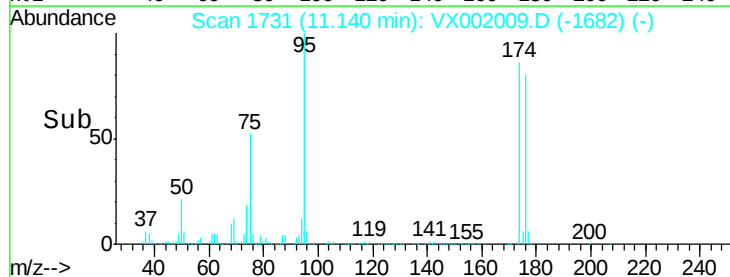
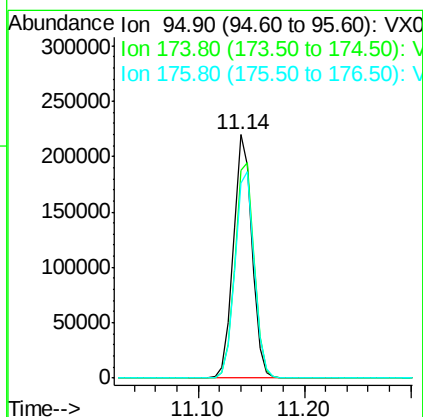
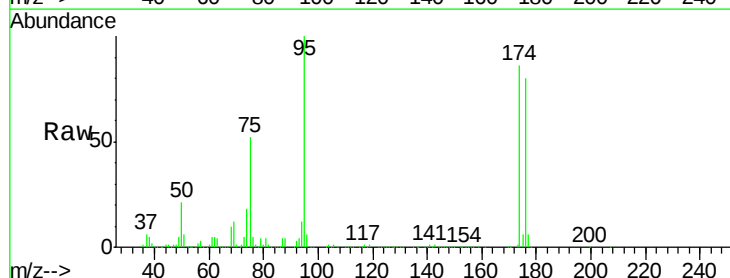
Instrument :
MSVOA_X
ClientSampleId :

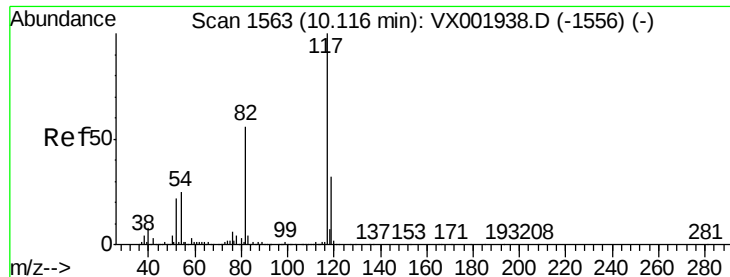
Tot Ion: 43 Resp: 3512
Ion Ratio Lower Upper
43 100
58 63.2 24.9 74.6



#62
4-Bromofluorobenzene
Concen: 44.73 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Tgt Ion: 95 Resp: 270452
Ion Ratio Lower Upper
95 100
174 91.6 0.0 178.8
176 88.0 0.0 175.6

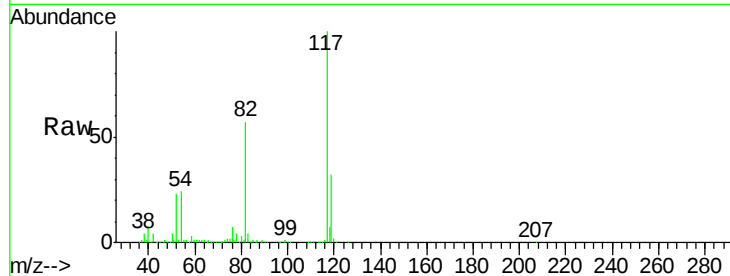




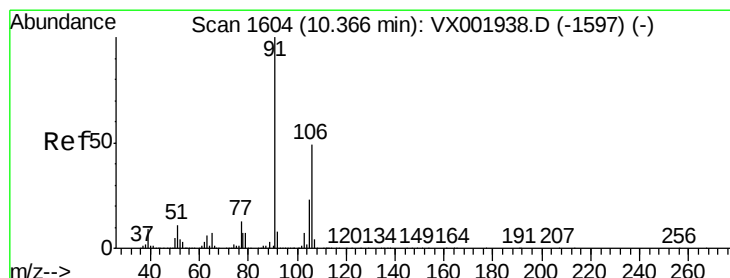
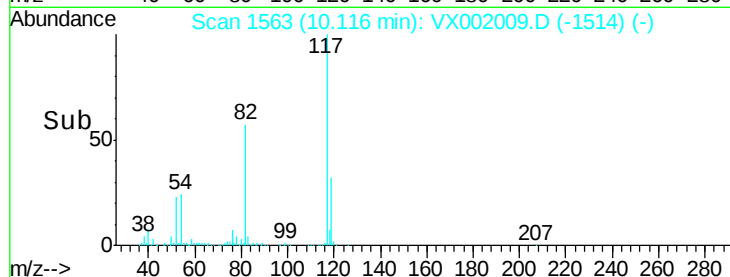
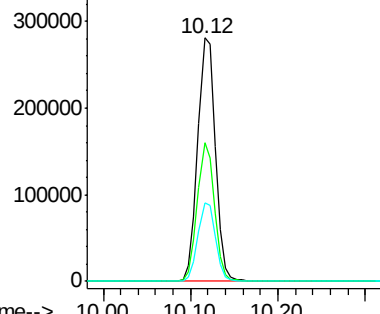
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
117	100		
82	57.1	44.8	67.2
119	32.3	25.5	38.3

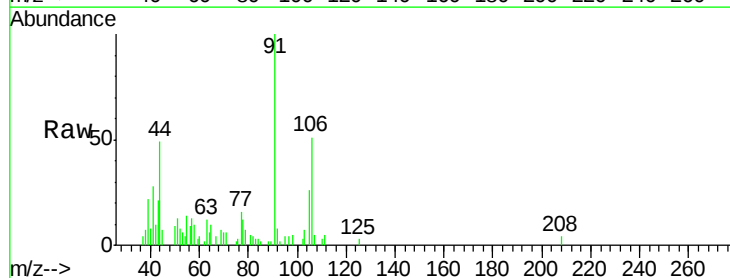


Abundance Ion 116.90 (116.60 to 117.60): V
Ion 82.00 (81.70 to 82.70): VX0
Ion 118.90 (118.60 to 119.60): V

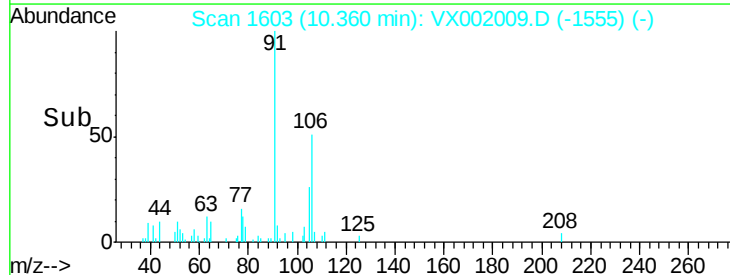
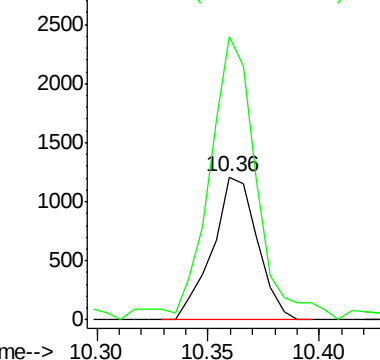


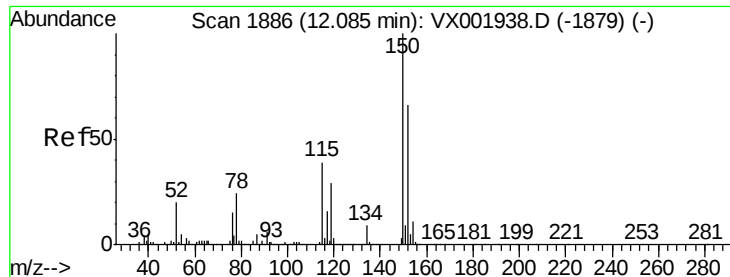
#68
m/p-Xylenes
Concen: 0.21 ug/l
RT: 10.36 min Scan# 1603
Delta R.T. -0.01 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Tgt Ion	Ratio	Lower	Upper
106	100		
91	210.9	165.0	247.6



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





#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

RT: 12.08 min Scan# 1886

Delta R.T. -0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

ClientSampleId :

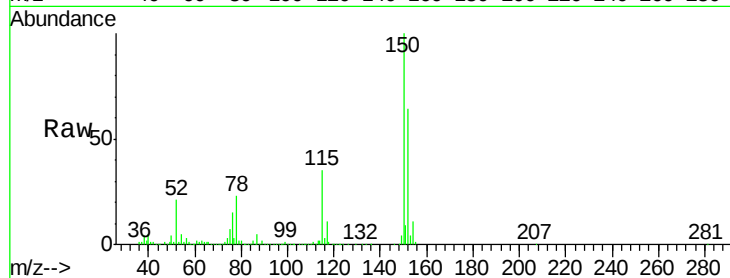
Tot Ion:152 Resp: 212586

Ion Ratio Lower Upper

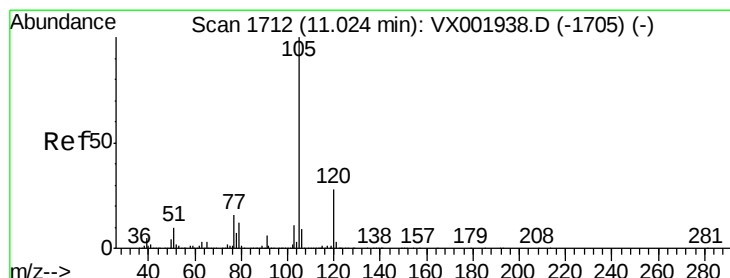
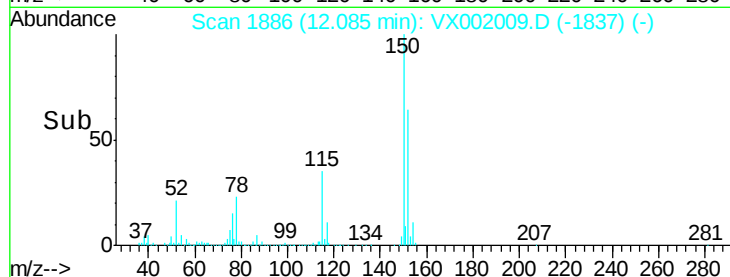
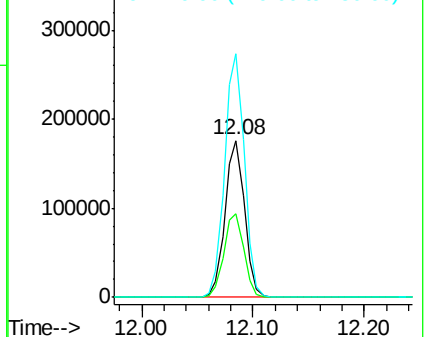
152 100

115 54.9 42.3 126.8

150 156.9 0.0 351.0



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



#73

Isopropylbenzene

Concen: 0.52 ug/l

RT: 11.02 min Scan# 1712

Delta R.T. -0.00 min

Lab File: VX002009.D

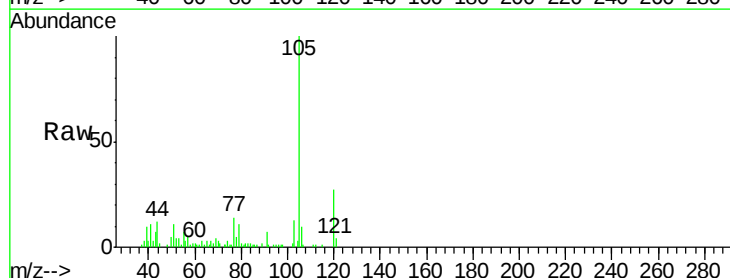
Acq: 26 May 2018 06:21

Tgt Ion:105 Resp: 9315

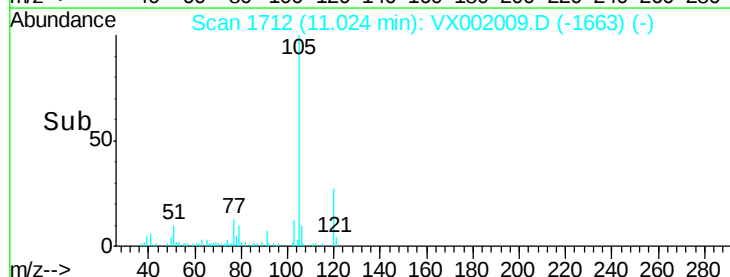
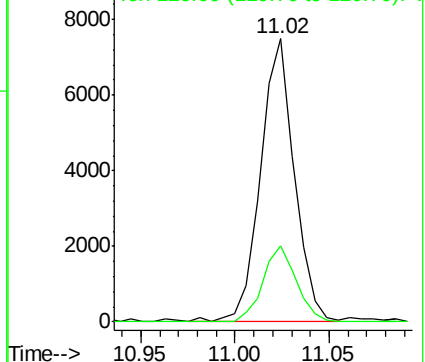
Ion Ratio Lower Upper

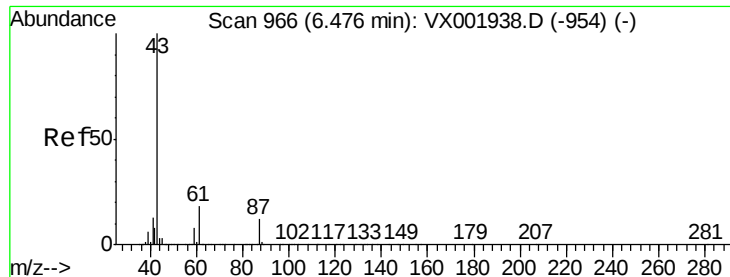
105 100

120 26.6 13.6 40.7



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





#74

N-amvl acetate

Concen: Below Cal

RT: 6.48 min Scan# 967

Delta R.T. 0.01 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

ClientSampleId :

Tot Ion: 43 Resp: 1154

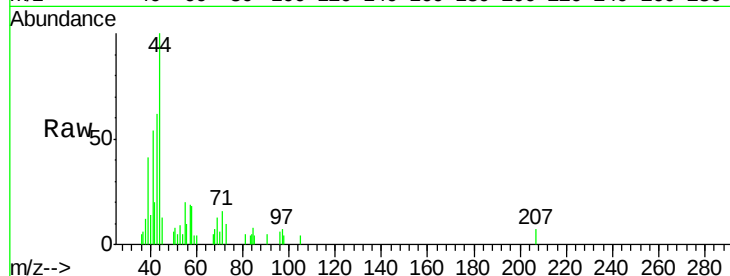
Ion Ratio Lower Upper

43 100

70 13.6 0.1 0.1#

55 0.0 0.1 0.1#

61 0.0 14.5 21.7#

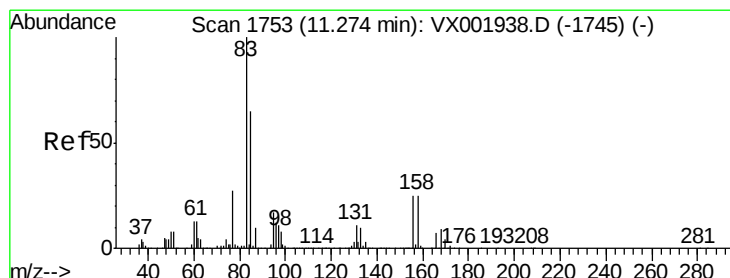
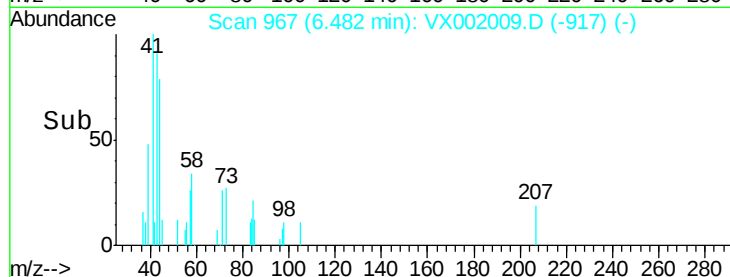
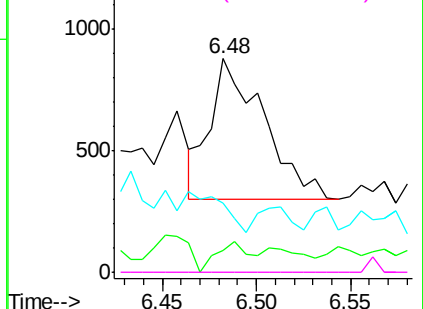


Abundance Ion 43.00 (42.70 to 43.70): VX0

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: 11.27 min Scan# 1753

Delta R.T. 0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

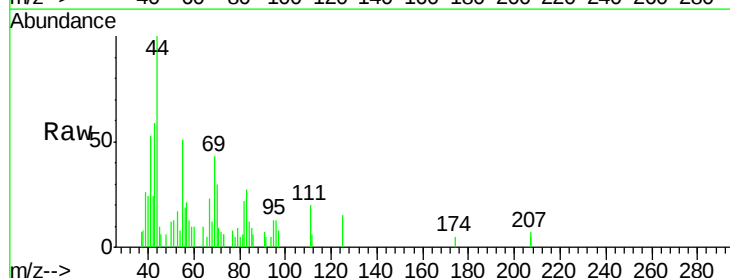
Tgt Ion: 83 Resp: 369

Ion Ratio Lower Upper

83 100

131 0.0 5.7 17.0#

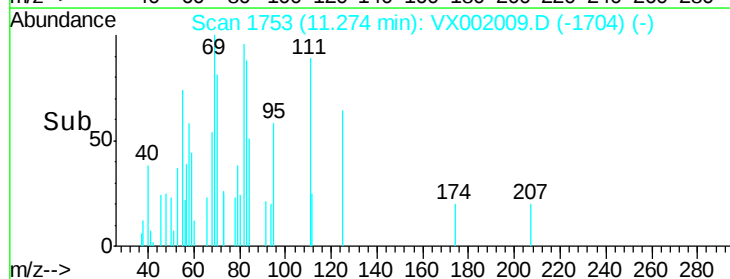
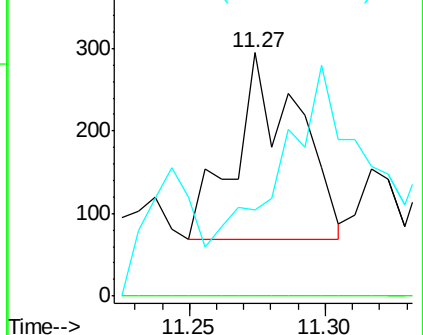
85 0.0 32.6 97.7#

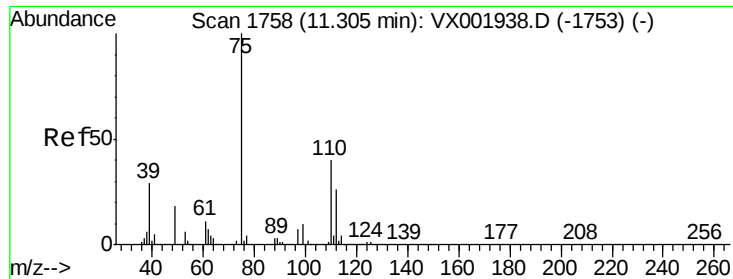


Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): V

Ion 84.90 (84.60 to 85.60): VX0





#76

1,2,3-Trichloropropane

Concen: 27.63 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

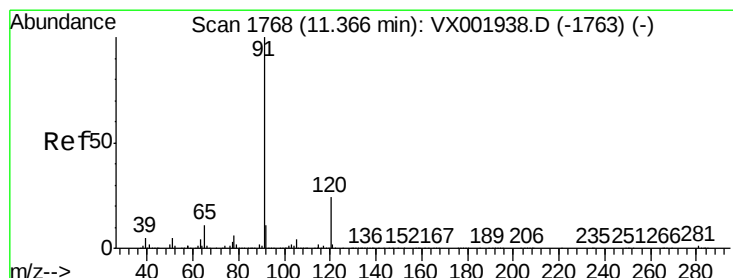
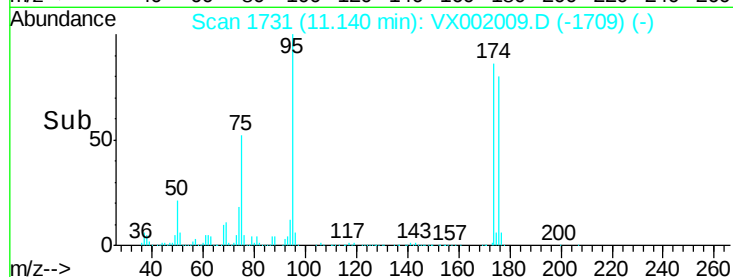
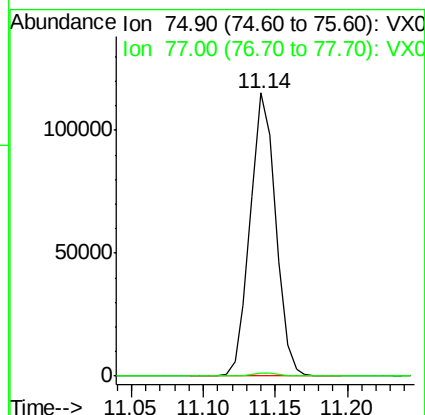
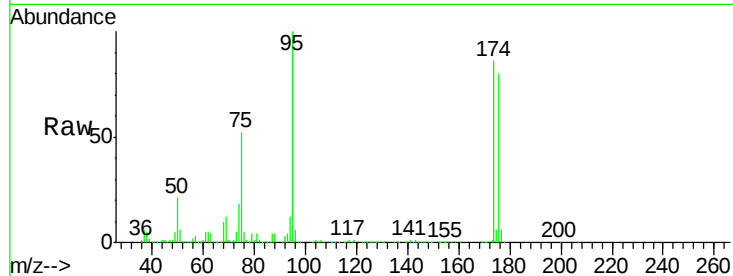
ClientSampleId :

Tot Ion: 75 Resp: 141095

Ion Ratio Lower Upper

75 100

77 1.1 22.8 68.3#



#78

n-propylbenzene

Concen: 0.31 ug/l

RT: 11.37 min Scan# 1768

Delta R.T. -0.00 min

Lab File: VX002009.D

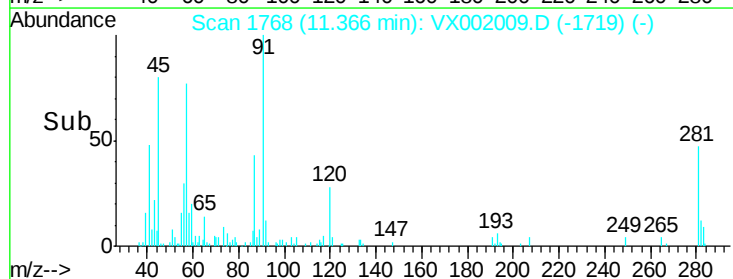
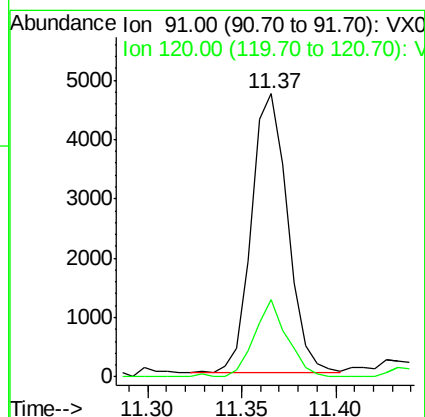
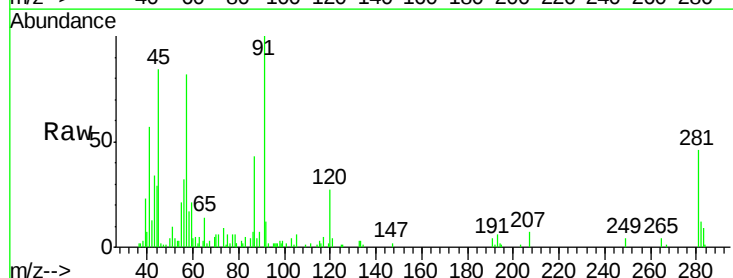
Acq: 26 May 2018 06:21

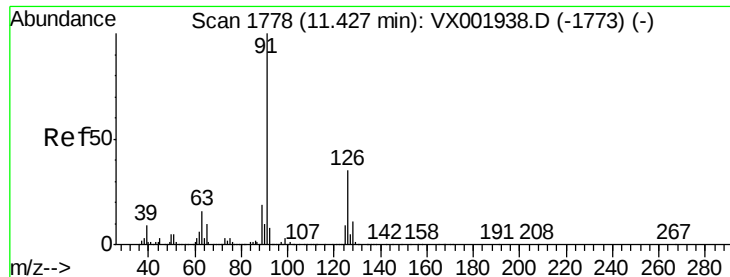
Tgt Ion: 91 Resp: 6286

Ion Ratio Lower Upper

91 100

120 24.8 11.9 35.7





#79

2-Chlorotoluene

Concen: Below Cal

RT: 11.43 min Scan# 1778

Delta R.T. 0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

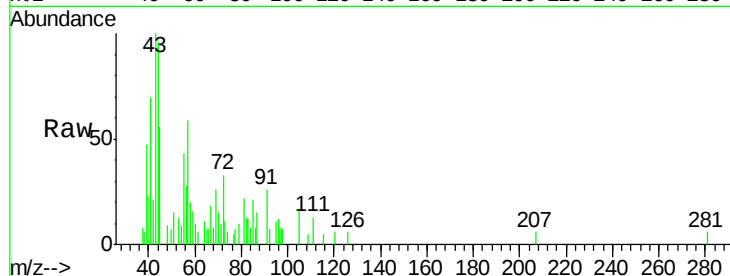
ClientSampleId :

Tot Ion: 91 Resp: 440

Ion Ratio Lower Upper

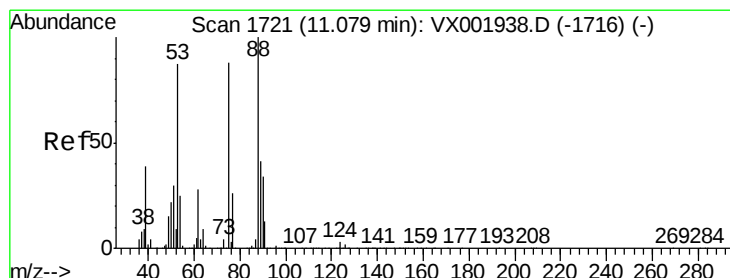
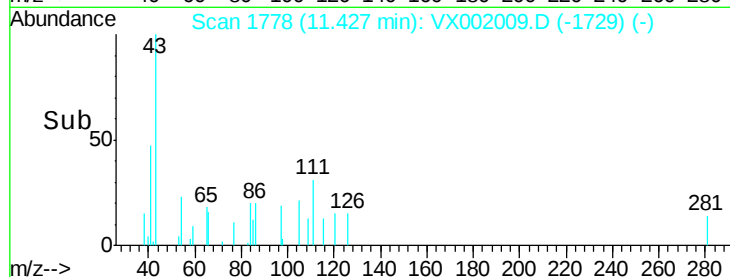
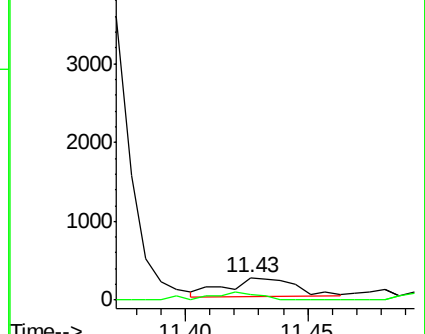
91 100

126 32.7 17.4 52.2



Abundance Ion 91.00 (90.70 to 91.70): VX0

Ion 125.90 (125.60 to 126.60): V



#81

trans-1,4-Dichloro-2-butene

Concen: 66.41 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

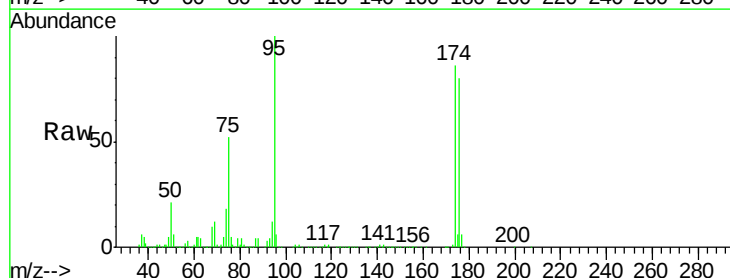
Tgt Ion: 75 Resp: 141095

Ion Ratio Lower Upper

75 100

53 0.0 78.0 117.0#

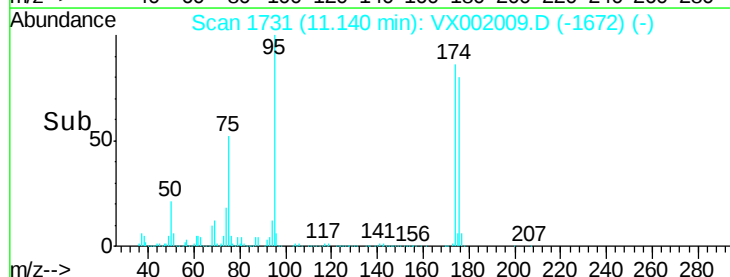
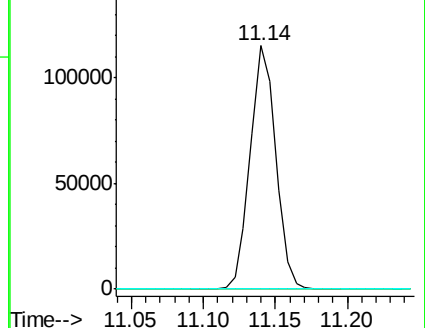
89 0.0 39.4 59.2#

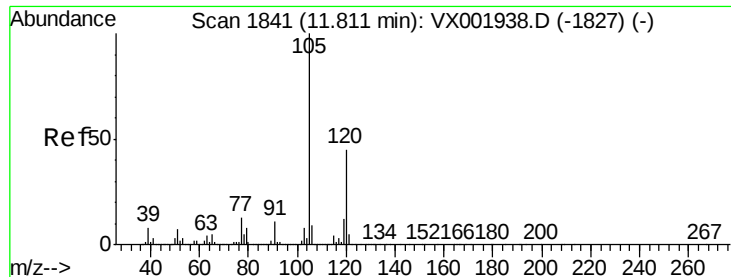


Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0





#84

1,2,4-Trimethylbenzene

Concen: 0.50 ug/l

RT: 11.81 min Scan# 1841

Delta R.T. -0.00 min

Lab File: VX002009.D

Acq: 26 May 2018 06:21

Instrument :

MSVOA_X

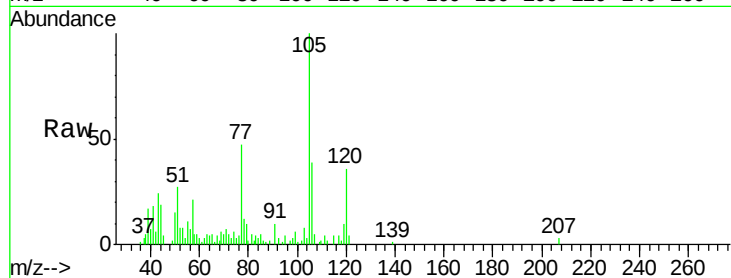
ClientSampleId :

Tot Ion:105 Resp: 7964

Ion Ratio Lower Upper

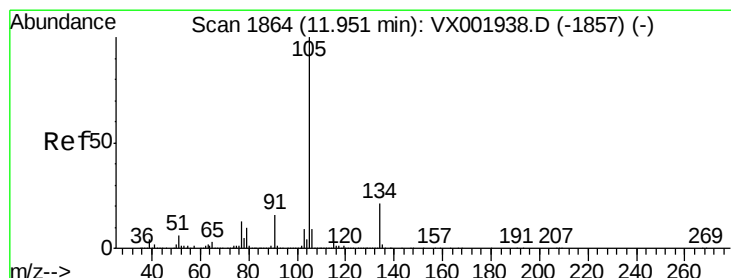
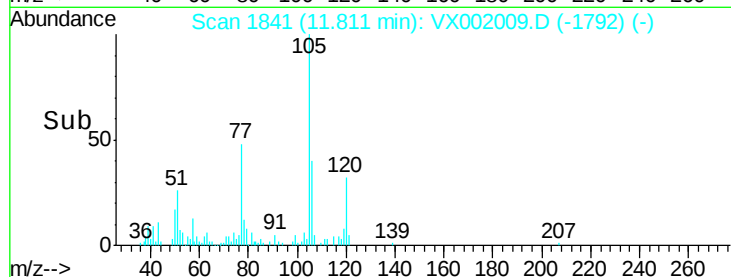
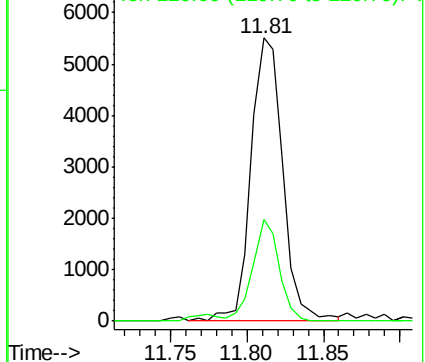
105 100

120 29.8 22.1 66.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#85

sec-Butylbenzene

Concen: 0.31 ug/l

RT: 11.95 min Scan# 1864

Delta R.T. -0.00 min

Lab File: VX002009.D

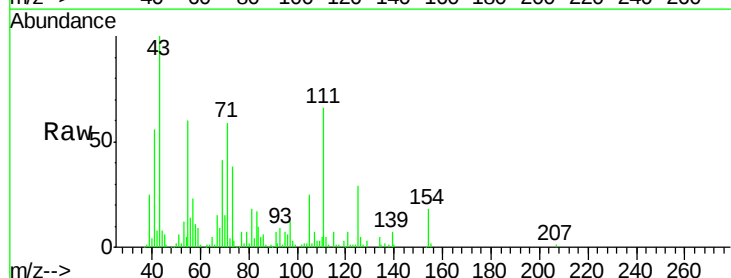
Acq: 26 May 2018 06:21

Tgt Ion:105 Resp: 5552

Ion Ratio Lower Upper

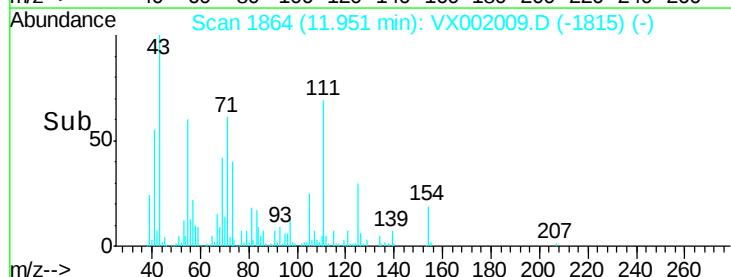
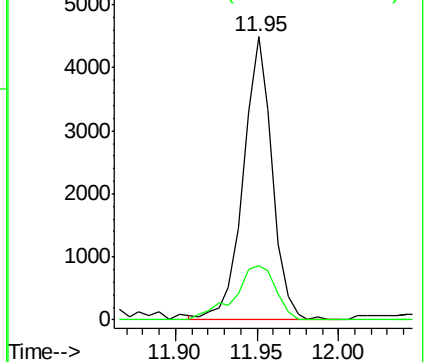
105 100

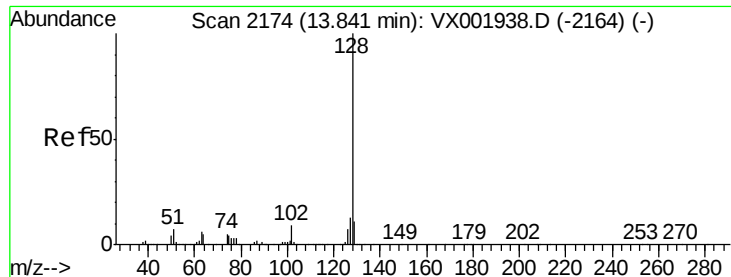
134 27.2 10.4 31.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 134.00 (133.70 to 134.70): V

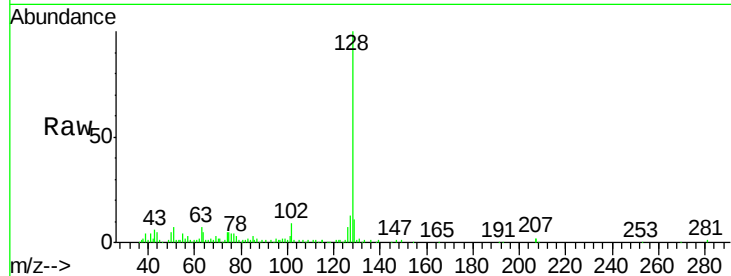




#95
Naphthalene
Concen: 1.23 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX002009.D
Acq: 26 May 2018 06:21

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	14.2	10.4	15.6
129	13.4	8.8	13.2



Abundance

Ion 128.00 (127.70 to 128.70): V

Ion 127.00 (126.70 to 127.70): V

Ion 129.00 (128.70 to 129.70): V

