

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052718\
 Data File : VX002079.D
 Acq On : 27 May 2018 19:58
 Operator : JC/MD
 Sample : J3130-08
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 29 03:00:46 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	321078	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	455932	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	408648	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	227246	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	214003	37.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	74.58%	
35) Dibromofluoromethane	5.51	113	164769	36.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	72.28%	
50) Toluene-d8	8.72	98	641113	38.84	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.68%	
62) 4-Bromofluorobenzene	11.14	95	231497	35.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	71.70%	

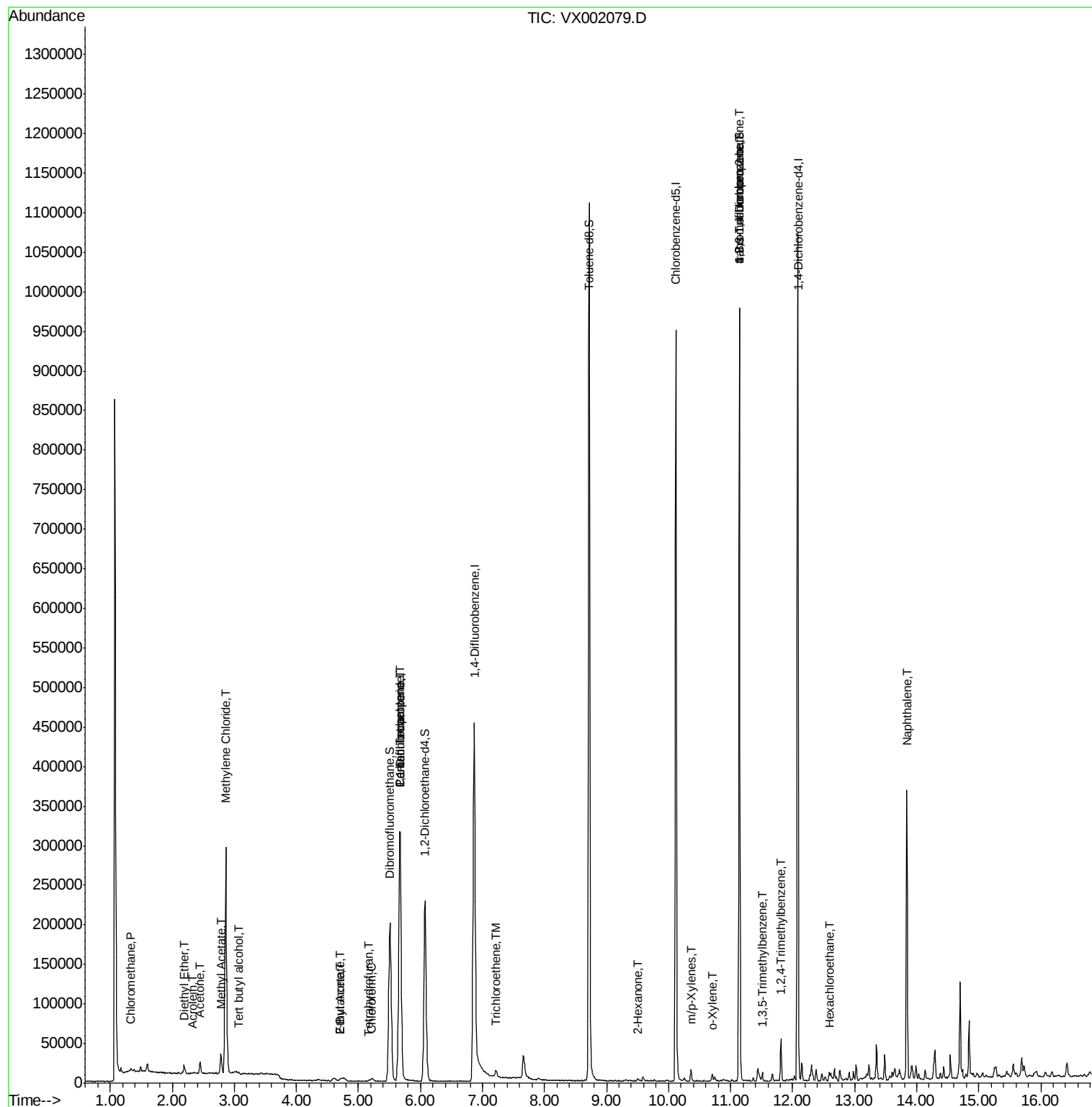
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.25	85	20	Below Cal	#	41
3) Chloromethane	1.33	50	2693	0.55	ug/l	93
5) Bromomethane	1.62	94	295	Below Cal	#	54
8) Diethyl Ether	2.19	74	3832	1.47	ug/l	93
11) Tert butyl alcohol	3.07	59	2078	1.84	ug/l	# 87
13) Acrolein	2.32	56	406	0.83	ug/l	# 75
16) Acetone	2.45	43	15826	7.15	ug/l	97
18) Methyl Acetate	2.78	43	28787	4.36	ug/l	97
20) Methylene Chloride	2.86	84	128783	33.01	ug/l	98
21) trans-1,2-Dichloroethene	3.18	96	272	Below Cal	#	1
25) 2-Butanone	4.71	43	5108	1.26	ug/l	100
28) Bromochloromethane	5.19	49	62	Below Cal	#	14
29) Tetrahydrofuran	5.17	42	947	0.36	ug/l	# 69
30) Chloroform	5.22	83	3778	0.44	ug/l	89
36) 1,1-Dichloropropene	5.67	75	22707	3.58	ug/l	# 51
37) Ethyl Acetate	4.71	43	5285	0.64	ug/l	# 71
38) Carbon Tetrachloride	5.67	117	29166	3.94	ug/l	# 15
41) Methacrylonitrile	5.10	41	36	Below Cal	#	1
44) Trichloroethene	7.21	130	3241	0.60	ug/l	87
59) 2-Hexanone	9.51	43	1856	0.29	ug/l	95
68) m/p-Xylenes	10.36	106	3210	0.37	ug/l	87
69) o-Xylene	10.70	106	1833	0.21	ug/l	99
74) N-amyl acetate	6.47	43	313	Below Cal	#	59
75) 1,1,2,2-Tetrachloroethane	11.20	83	29	Below Cal	#	95
76) 1,2,3-Trichloropropane	11.14	75	121590	22.28	ug/l	# 33
79) 2-Chlorotoluene	11.44	91	1657	Below Cal	#	40
80) 1,3,5-Trimethylbenzene	11.51	105	4712	0.29	ug/l	98
81) trans-1,4-Dichloro-2-buten	11.14	75	121590	53.54	ug/l	# 10
84) 1,2,4-Trimethylbenzene	11.81	105	20526	1.21	ug/l	100
90) Hexachloroethane	12.60	117	843	0.25	ug/l	# 2
95) Naphthalene	13.84	128	227190	11.07	ug/l	100

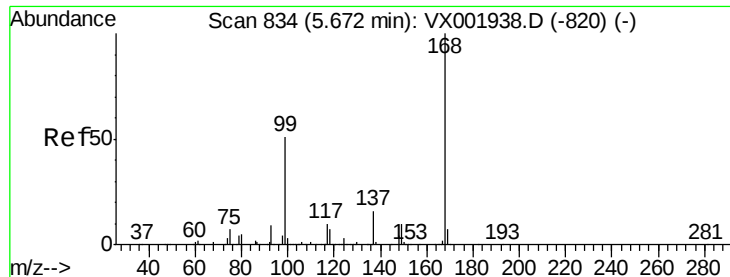
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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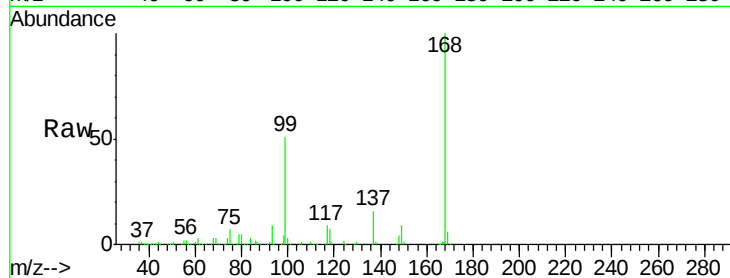


#1

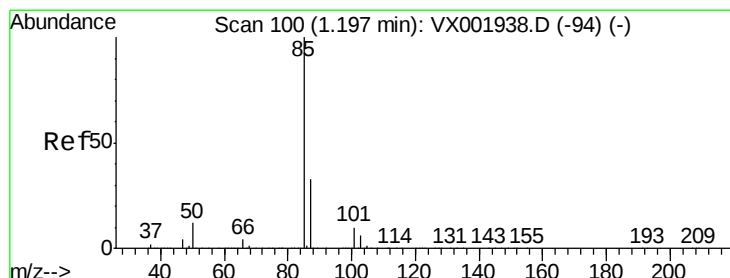
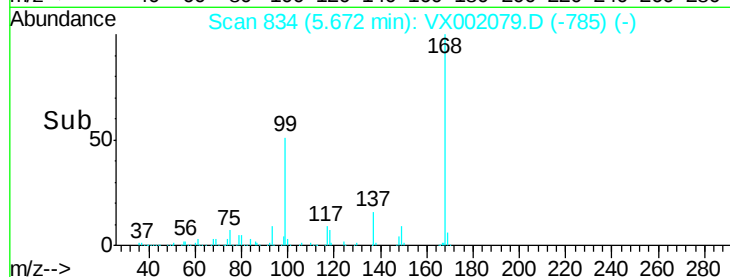
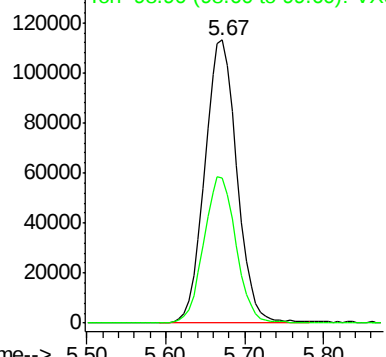
Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. 0.00 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

Instrument :
 MSVOA_X
 ClientSampleId :

Tot Ion:168 Resp: 321078
 Ion Ratio Lower Upper
 168 100
 99 51.2 41.0 61.4



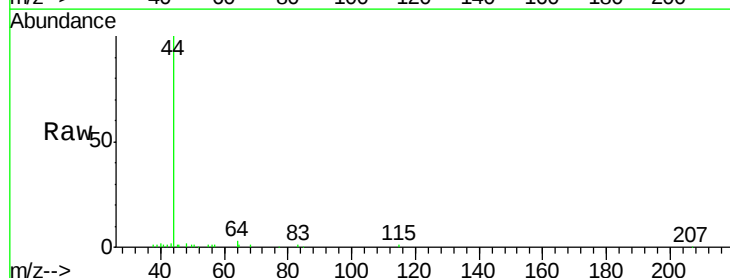
Abundance Ion 167.90 (167.60 to 168.60): V
 Ion 98.90 (98.60 to 99.60): VX0



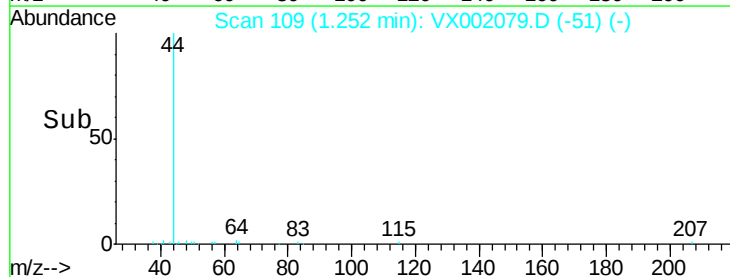
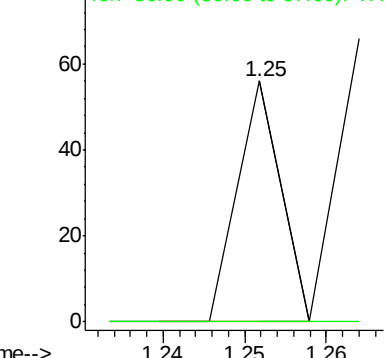
#2

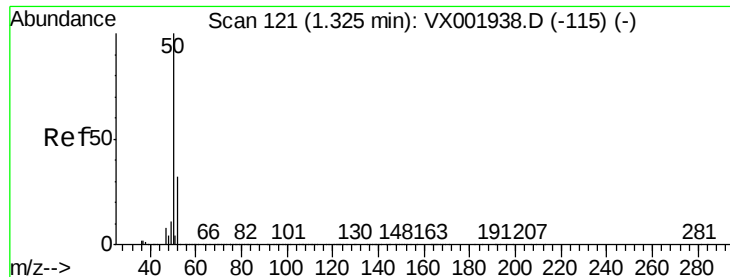
Dichlorodifluoromethane
 Concen: Below Cal
 RT: 1.25 min Scan# 109
 Delta R.T. 0.06 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

Tgt Ion: 85 Resp: 20
 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





#3

Chloromethane

Concen: 0.55 ua/l

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

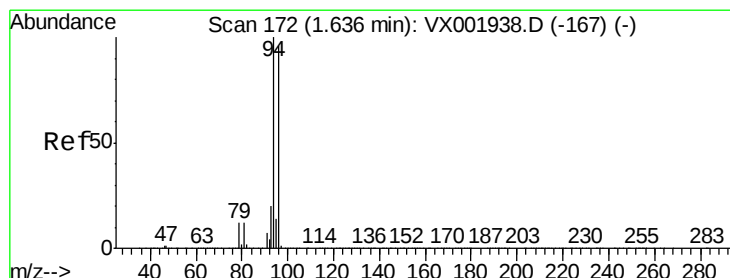
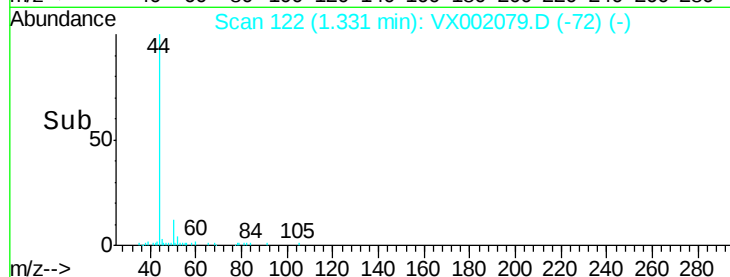
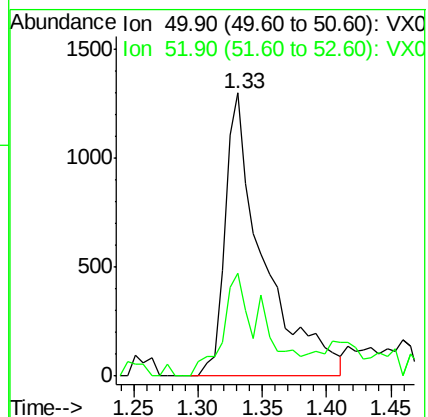
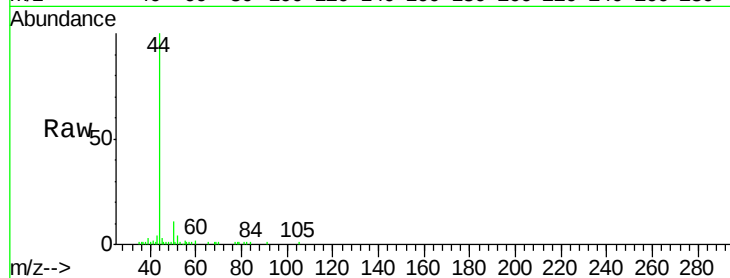
ClientSampled :

Tot Ion: 50 Resp: 2693

Ion Ratio Lower Upper

50 100

52 36.5 26.0 39.0



#5

Bromomethane

Concen: Below Cal

RT: 1.62 min Scan# 169

Delta R.T. -0.02 min

Lab File: VX002079.D

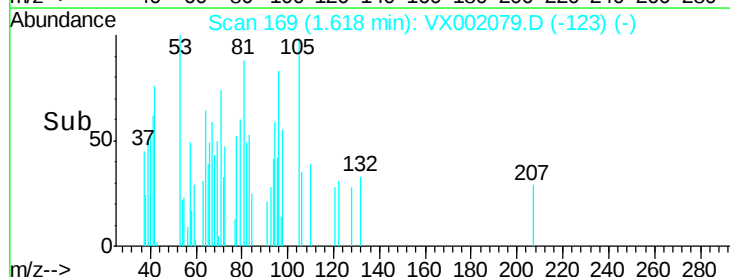
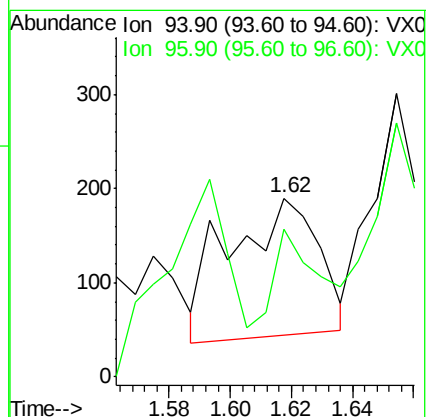
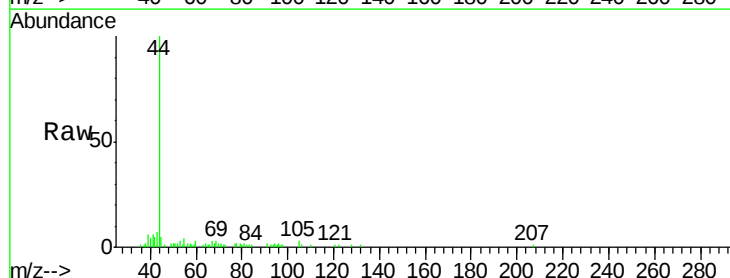
Acq: 27 May 2018 19:58

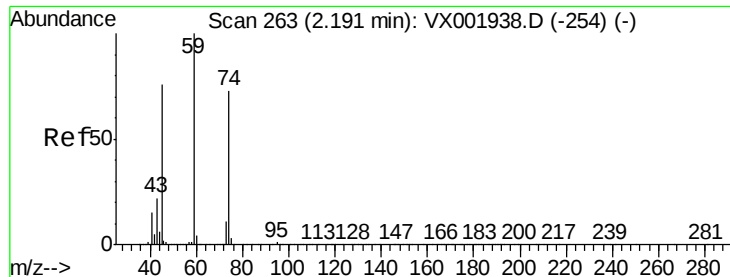
Tgt Ion: 94 Resp: 295

Ion Ratio Lower Upper

94 100

96 50.4 75.9 113.9#





#8

Diethyl Ether

Concen: 1.47 ug/l

RT: 2.19 min Scan# 263

Delta R.T. 0.00 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

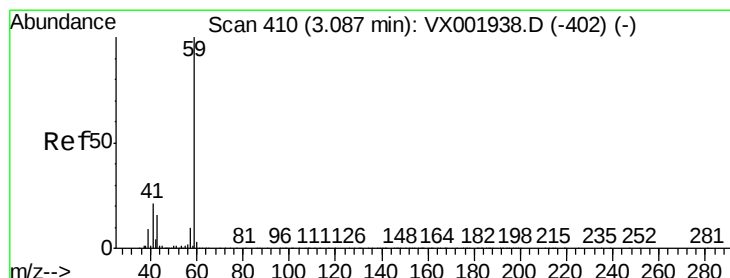
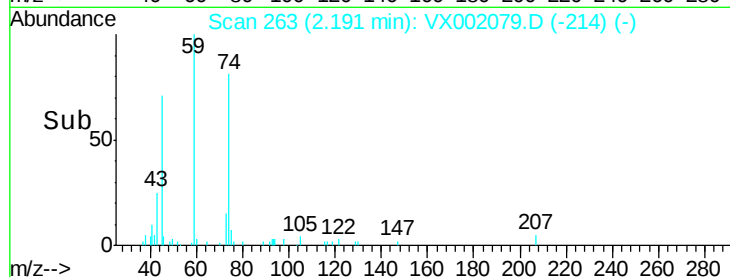
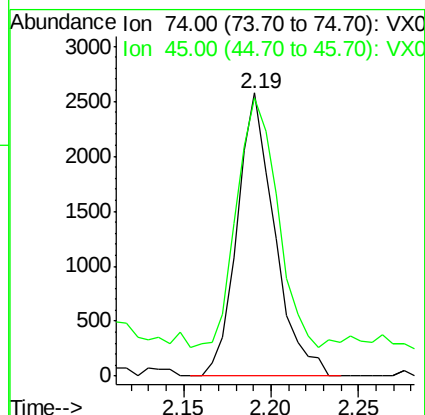
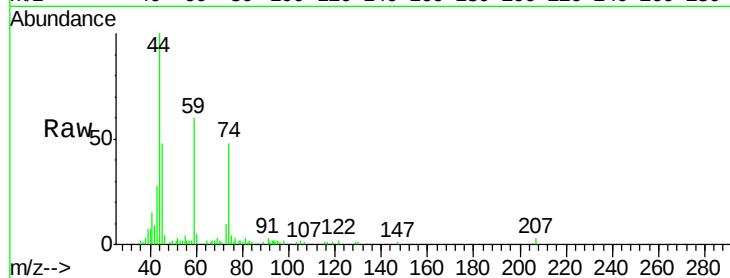
ClientSampleId :

Tot Ion: 74 Resp: 3832

Ion Ratio Lower Upper

74 100

45 95.6 51.5 154.7



#11

Tert butyl alcohol

Concen: 1.84 ug/l

RT: 3.07 min Scan# 407

Delta R.T. -0.02 min

Lab File: VX002079.D

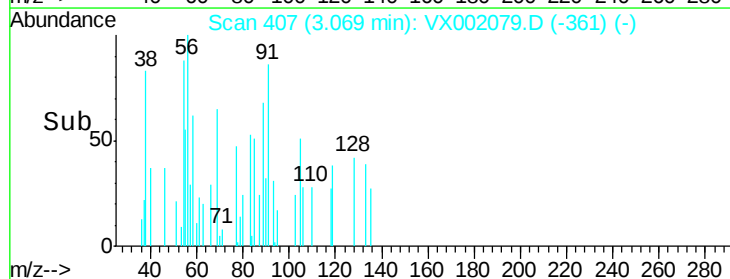
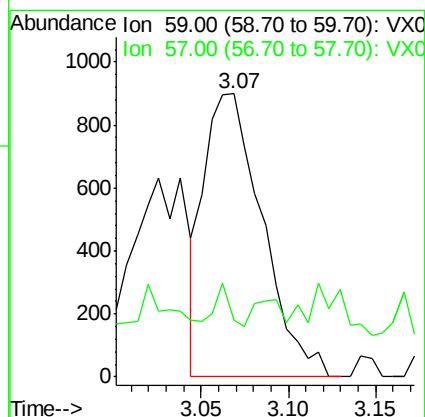
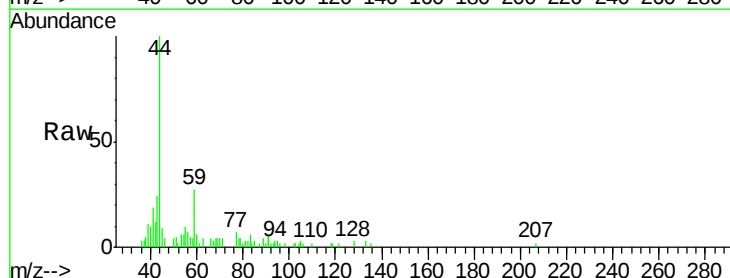
Acq: 27 May 2018 19:58

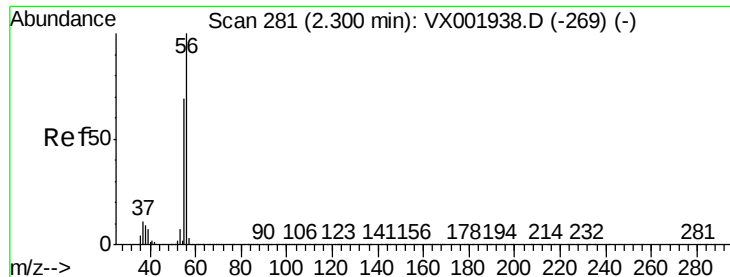
Tgt Ion: 59 Resp: 2078

Ion Ratio Lower Upper

59 100

57 6.2 8.9 13.3#





#13

Acrolein

Concen: 0.83 ug/l

RT: 2.32 min Scan# 285

Delta R.T. 0.02 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

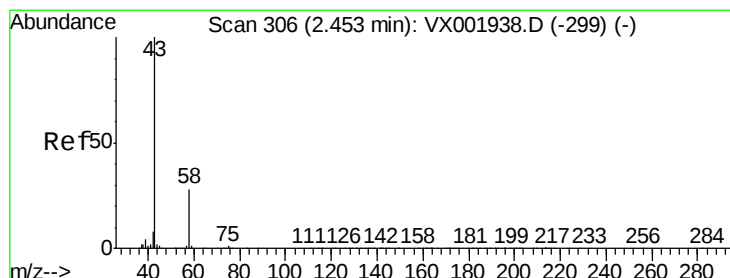
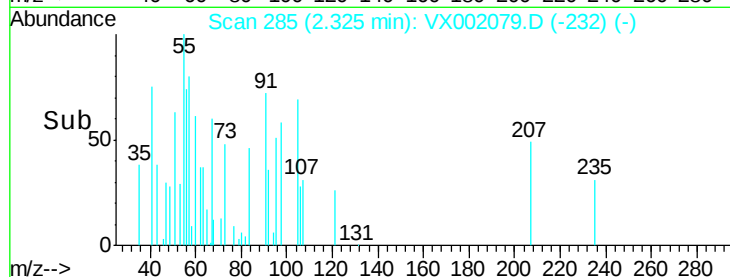
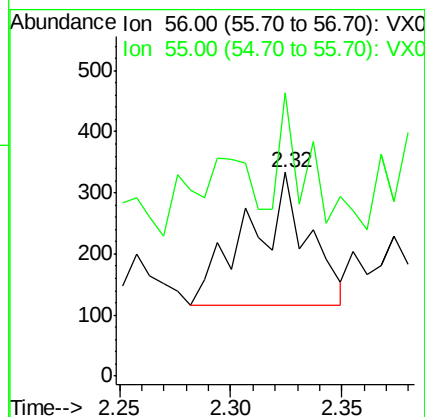
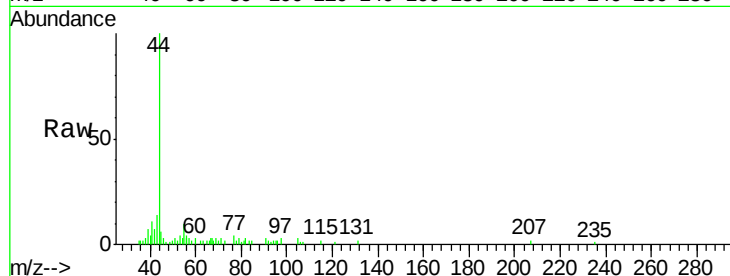
Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 56 Resp: 406

Ion Ratio Lower Upper

56 100

55 50.7 56.8 85.2#



#16

Acetone

Concen: 7.15 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002079.D

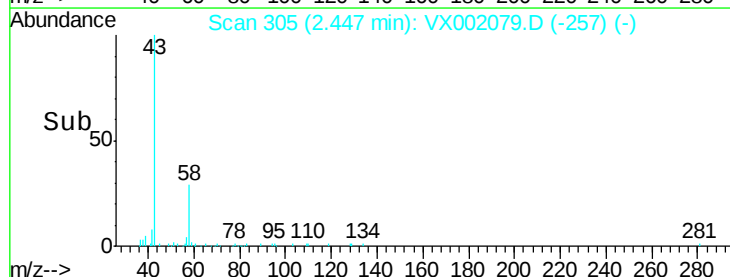
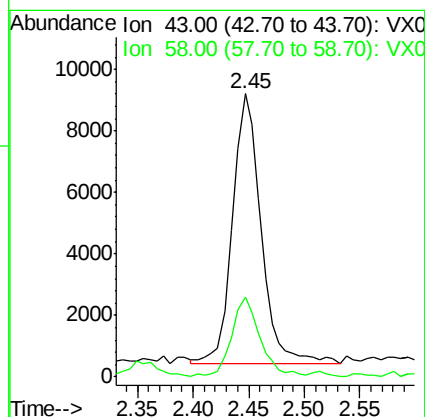
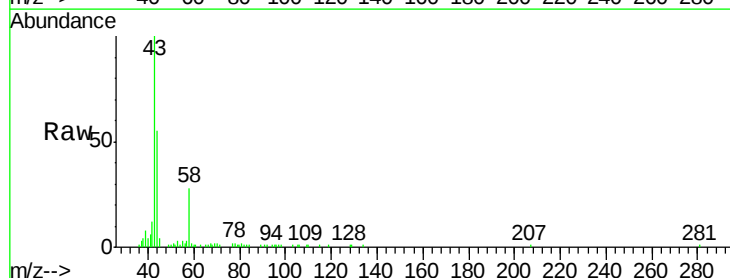
Acq: 27 May 2018 19:58

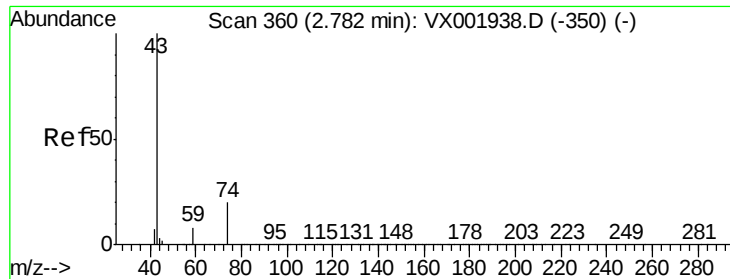
Tgt Ion: 43 Resp: 15826

Ion Ratio Lower Upper

43 100

58 29.6 22.3 33.5

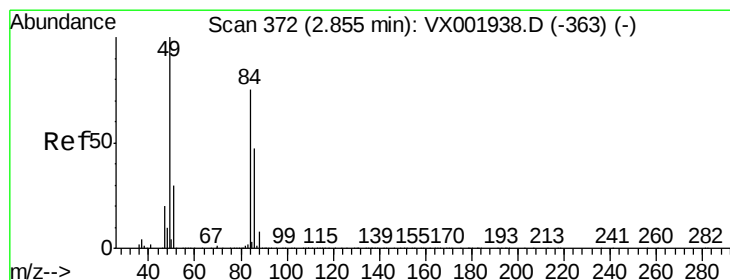
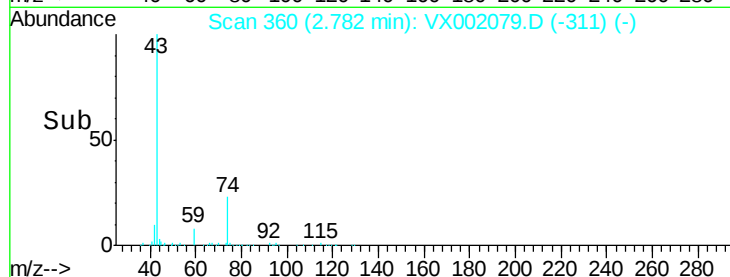
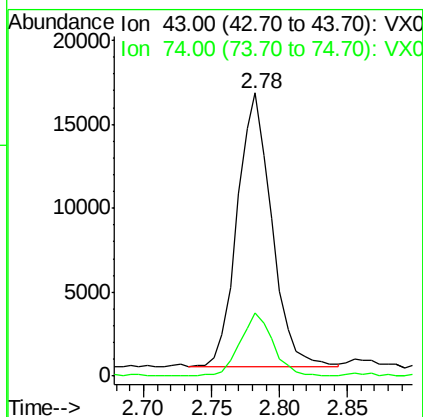
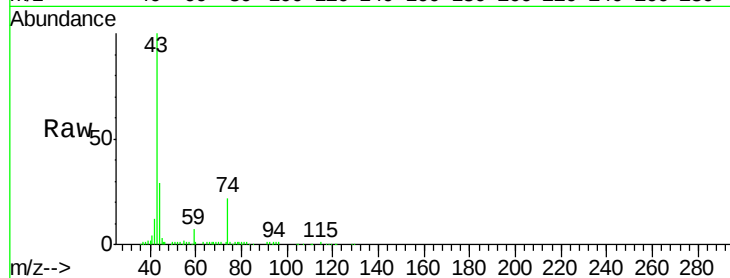




#18
Methvl Acetate
Concen: 4.36 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

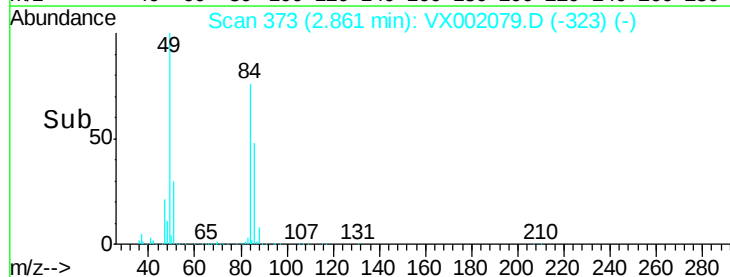
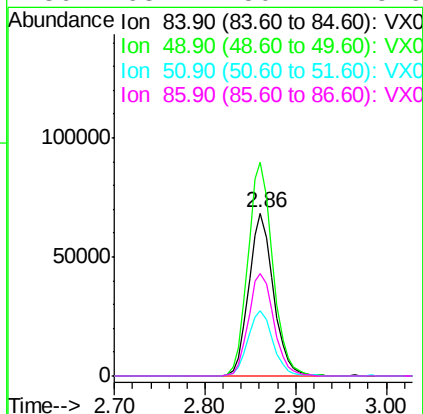
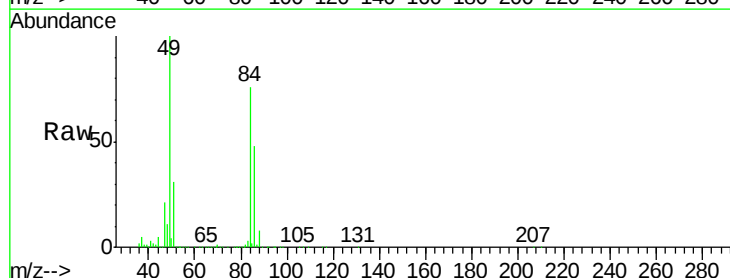
Instrument :
MSVOA_X
ClientSampleId :

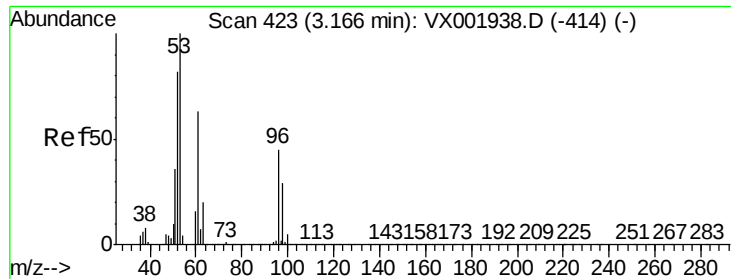
Tot Ion: 43 Resp: 28787
Ion Ratio Lower Upper
43 100
74 22.4 16.8 25.2



#20
Methylene Chloride
Concen: 33.01 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

Tgt Ion: 84 Resp: 128783
Ion Ratio Lower Upper
84 100
49 130.9 107.2 160.8
51 40.0 32.4 48.6
86 63.2 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: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

ClientSampled :

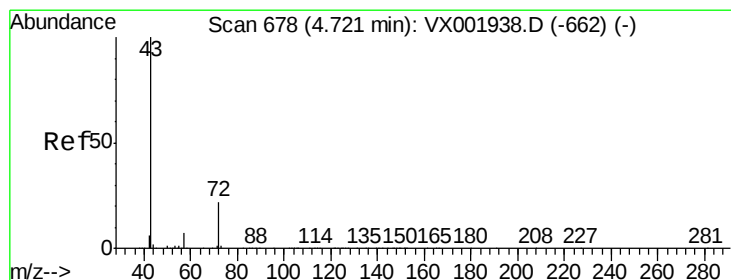
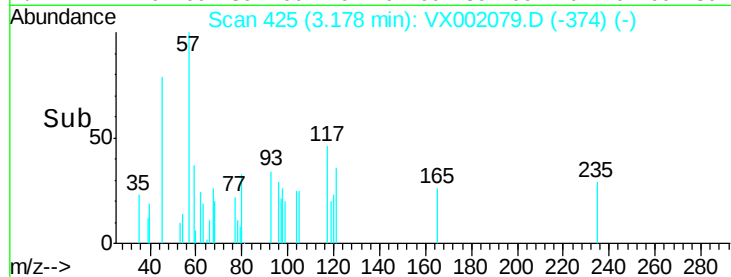
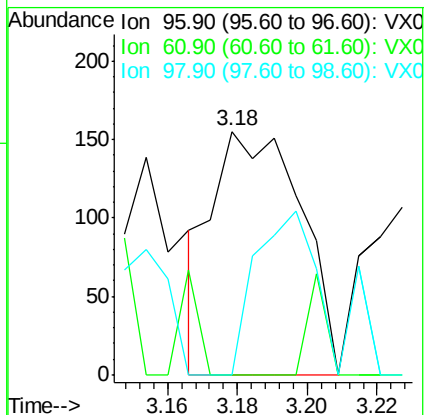
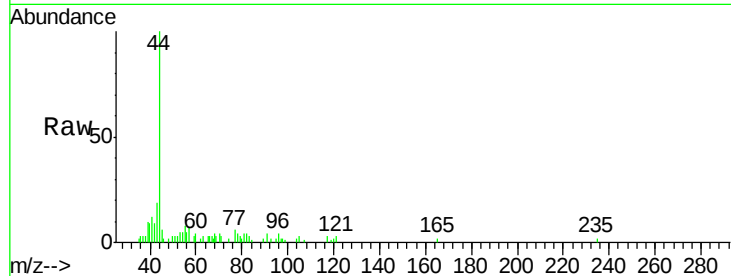
Tot Ion: 96 Resp: 272

Ion Ratio Lower Upper

96 100

61 0.0 113.3 169.9#

98 0.0 51.7 77.5#



#25

2-Butanone

Concen: 1.26 ug/l

RT: 4.71 min Scan# 676

Delta R.T. -0.01 min

Lab File: VX002079.D

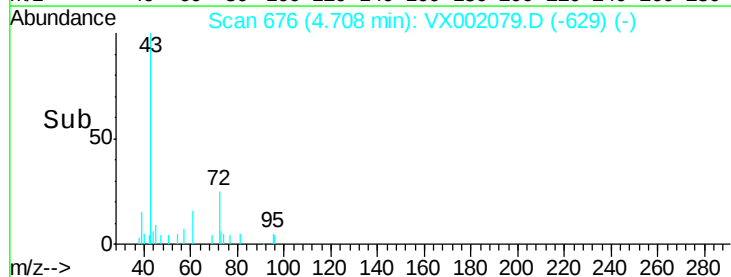
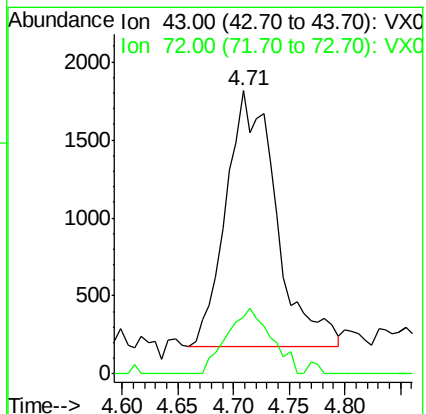
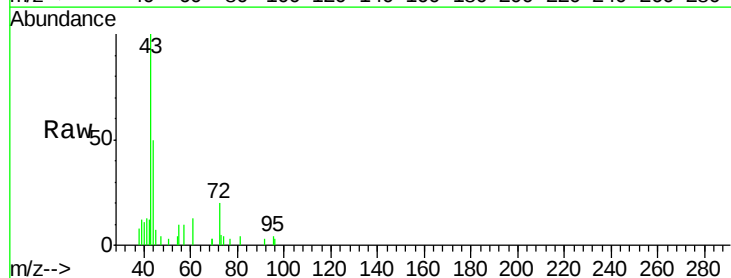
Acq: 27 May 2018 19:58

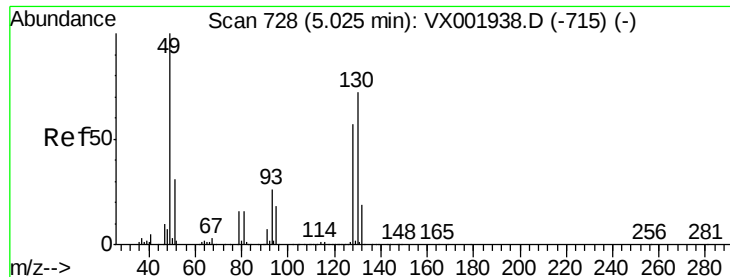
Tgt Ion: 43 Resp: 5108

Ion Ratio Lower Upper

43 100

72 22.3 17.9 26.9





#28

Bromochloromethane

Concen: Below Cal

RT: 5.19 min Scan# 755

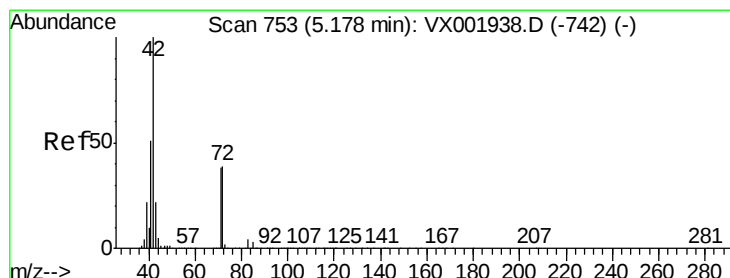
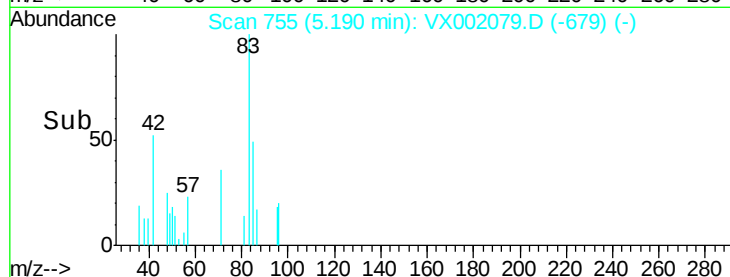
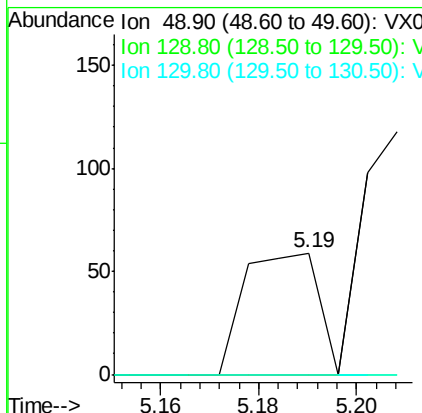
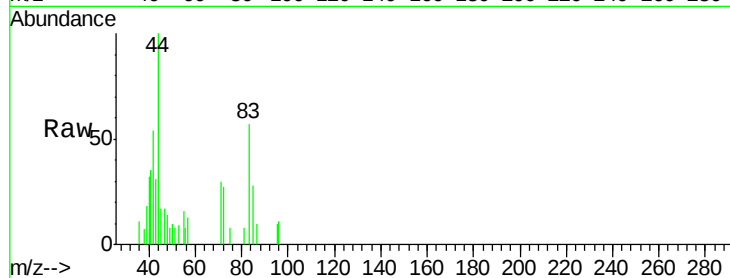
Delta R.T. 0.17 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:	49	Resp:	62
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	0.0	59.4	89.2#



#29

Tetrahydrofuran

Concen: 0.36 ug/l

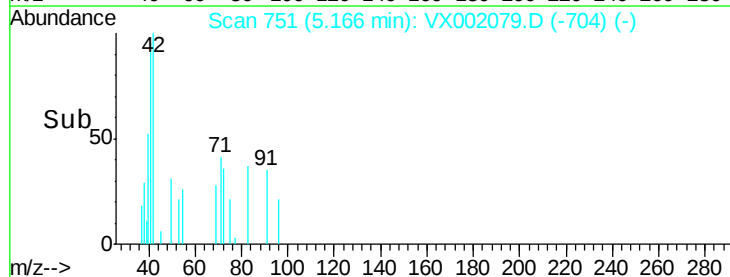
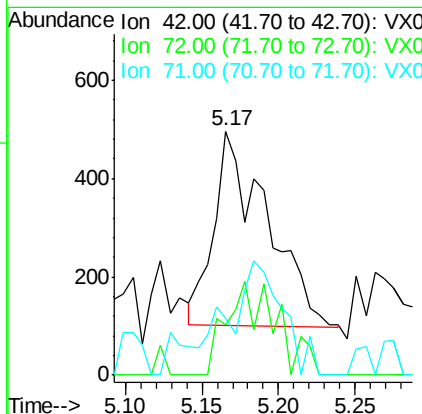
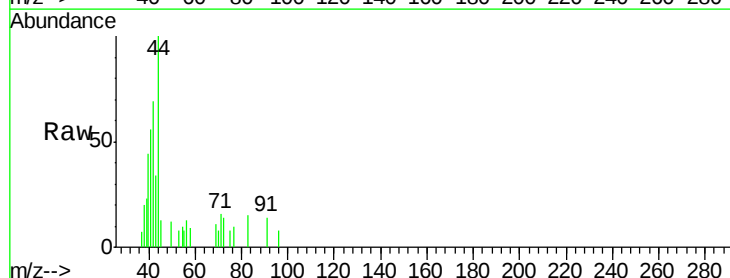
RT: 5.17 min Scan# 751

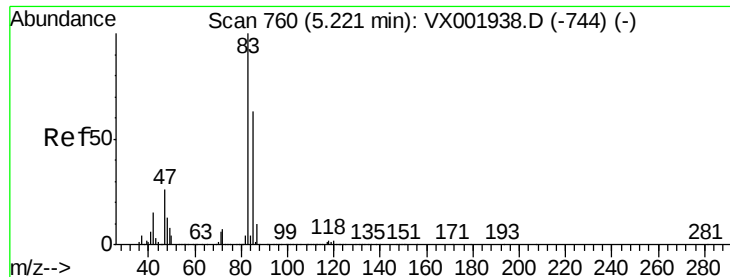
Delta R.T. -0.01 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Tgt Ion:	42	Resp:	947
Ion	Ratio	Lower	Upper
42	100		
72	24.4	31.4	47.0#
71	59.0	29.5	44.3#

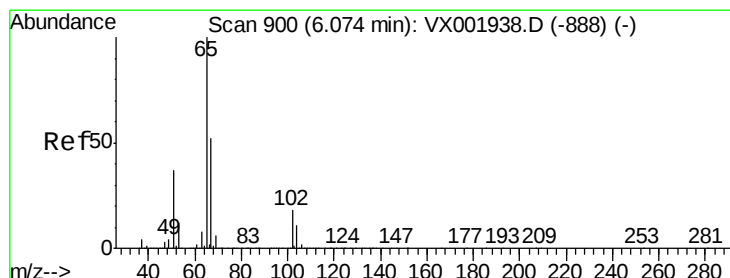
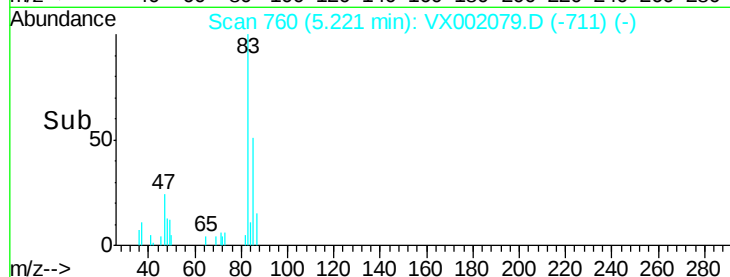
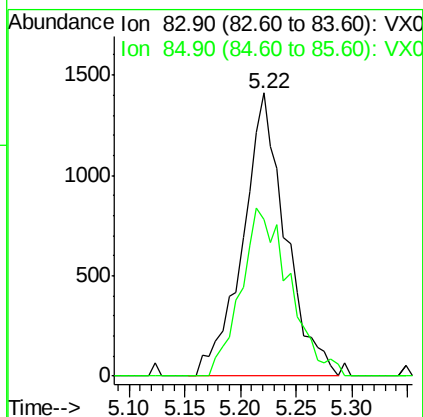
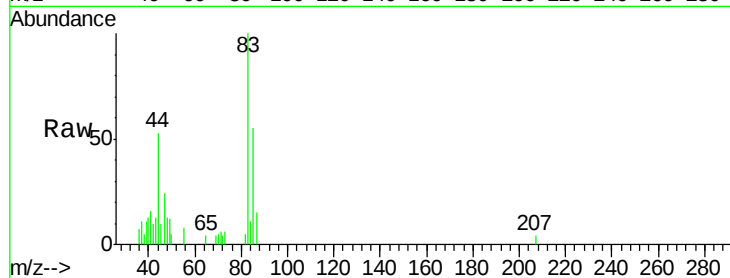




#30
Chloroform
Concen: 0.44 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

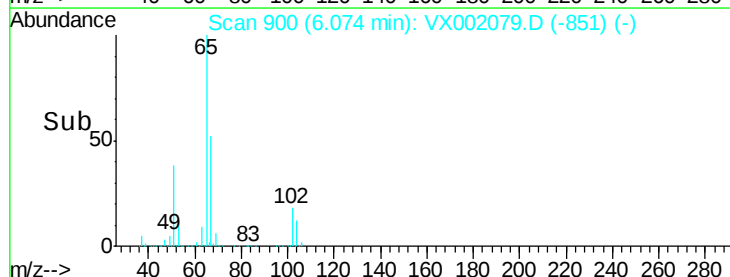
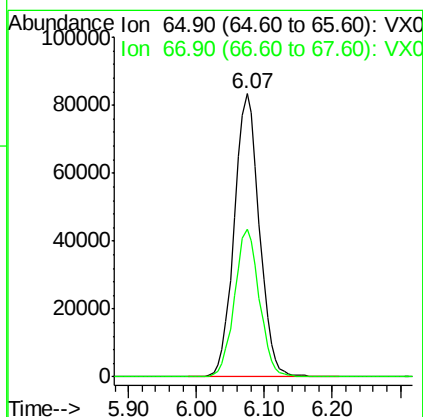
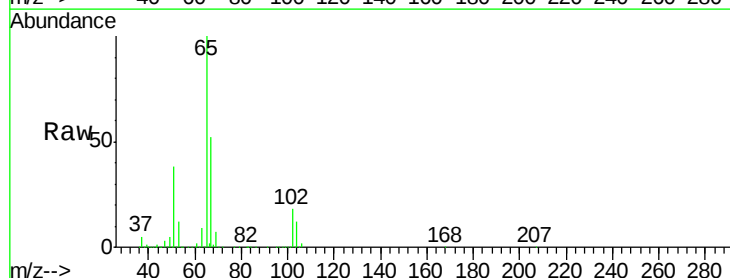
Instrument :
MSVOA_X
ClientSampleId :

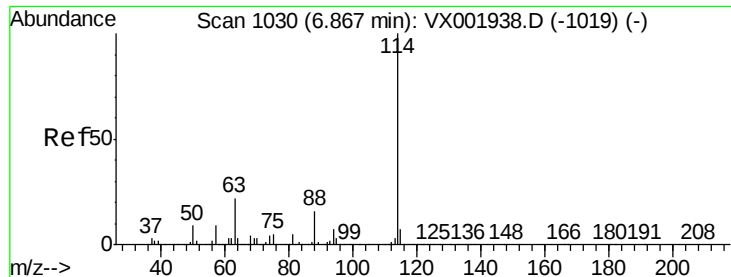
Tot Ion: 83 Resp: 3778
Ion Ratio Lower Upper
83 100
85 55.2 50.9 76.3



#33
1,2-Dichloroethane-d4
Concen: 37.29 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

Tgt Ion: 65 Resp: 214003
Ion Ratio Lower Upper
65 100
67 51.5 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: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

ClientSampled :

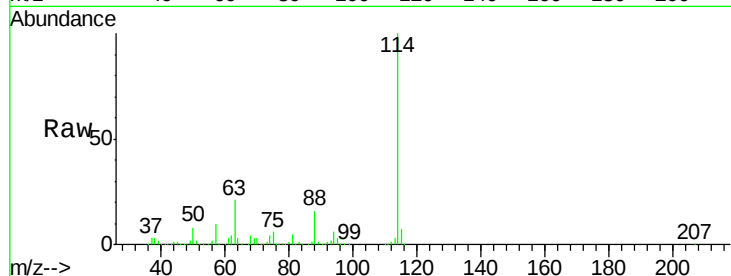
Tot Ion:114 Resp: 455932

Ion Ratio Lower Upper

114 100

63 21.2 0.0 43.2

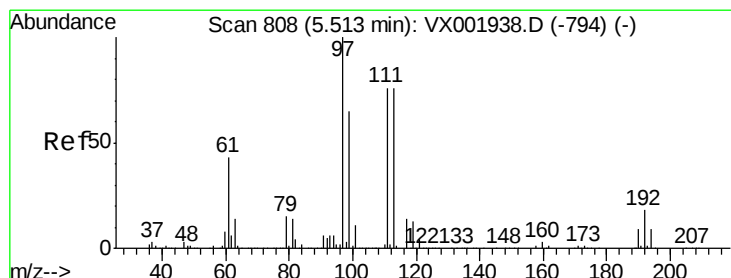
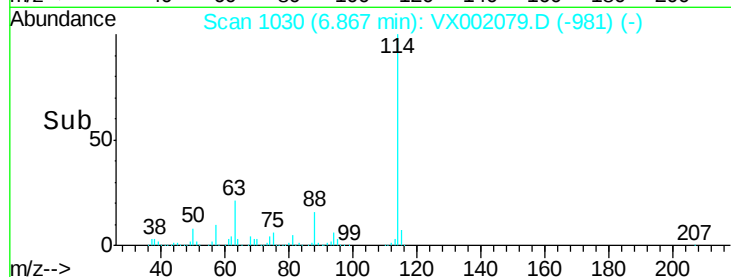
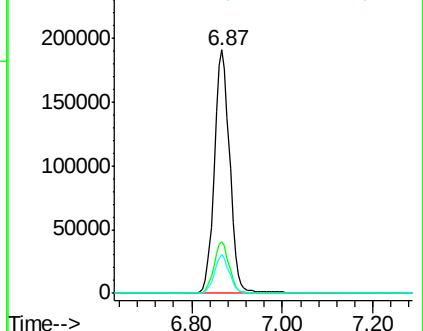
88 16.0 0.0 31.6



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: 36.14 ug/l

RT: 5.51 min Scan# 807

Delta R.T. -0.01 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

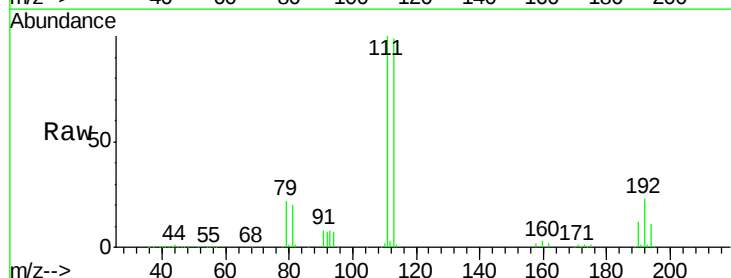
Tgt Ion:113 Resp: 164769

Ion Ratio Lower Upper

113 100

111 101.6 82.0 123.0

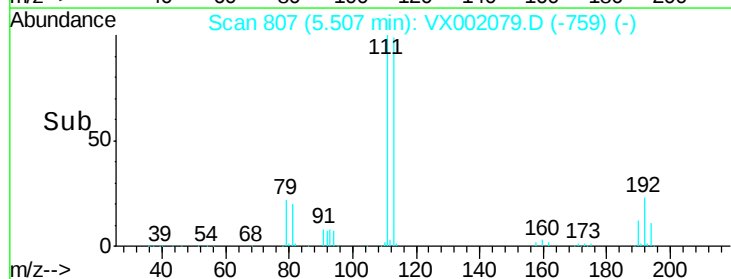
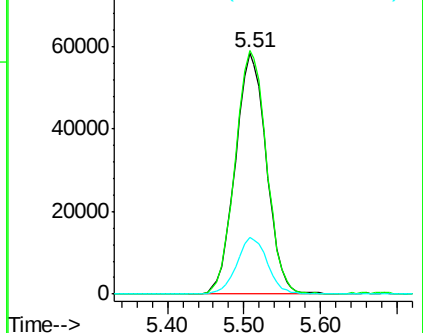
192 23.1 18.9 28.3

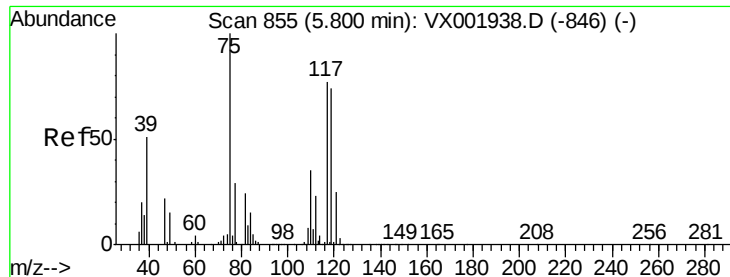


Abundance Ion 112.80 (112.50 to 113.50): V

Ion 110.80 (110.50 to 111.50): V

Ion 191.70 (191.40 to 192.40): V

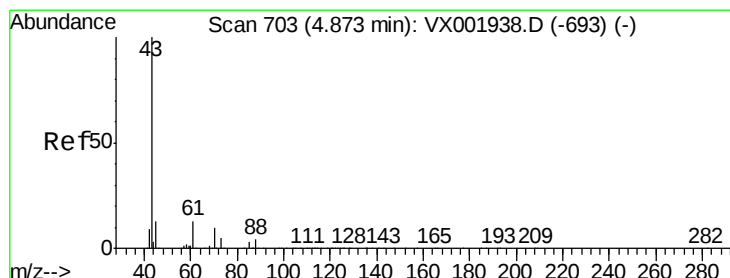
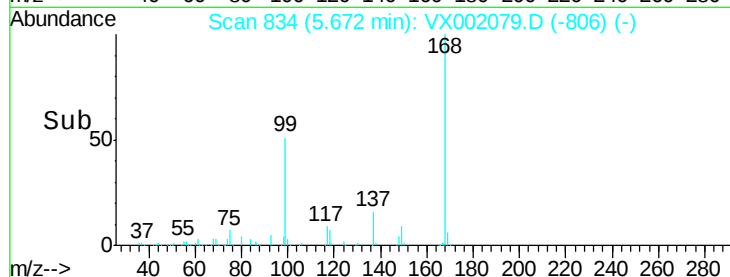
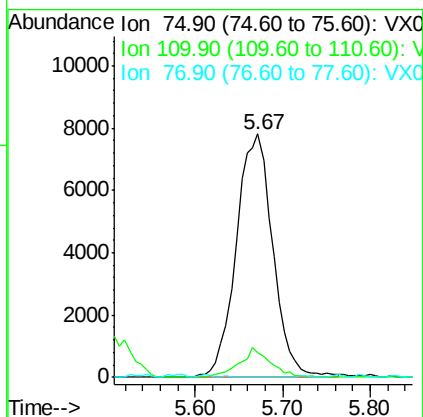
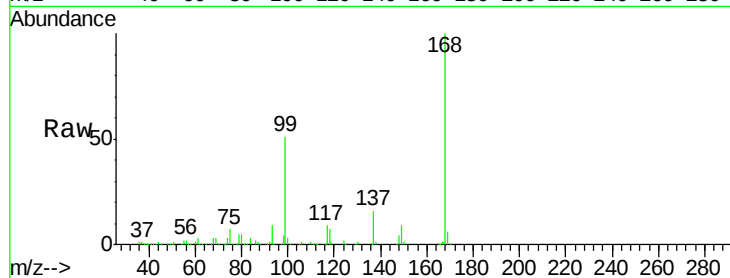




#36
 1,1-Dichloropropene
 Concen: 3.58 ug/l
 RT: 5.67 min Scan# 834
 Delta R.T. -0.13 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

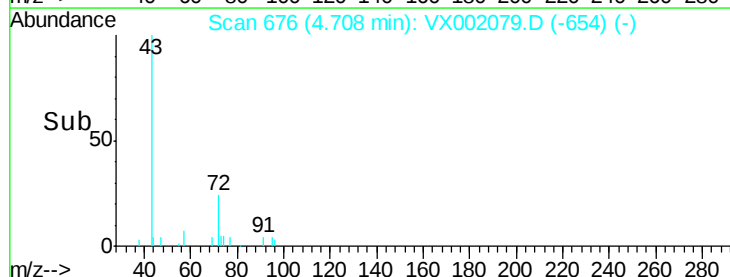
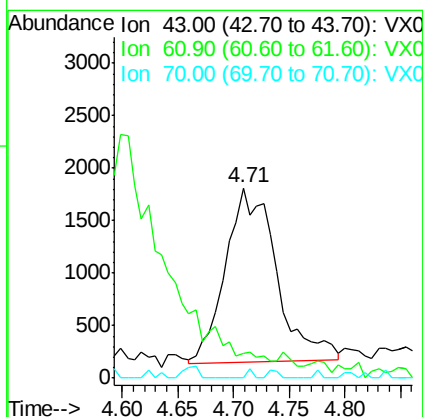
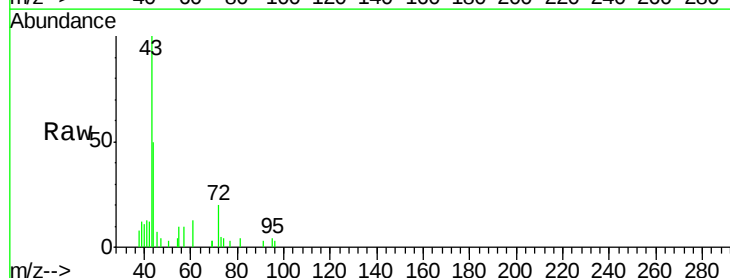
Instrument :
 MSVOA_X
 ClientSampleId :

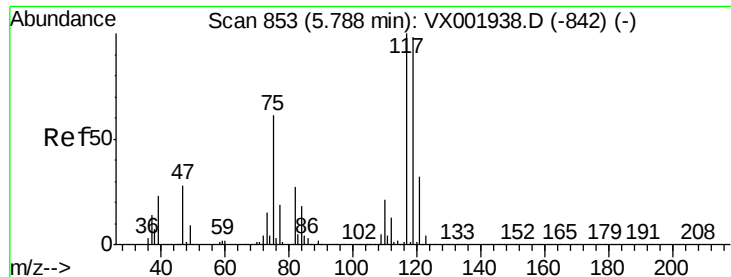
Tot Ion	Ratio	Lower	Upper
75	100		
110	10.2	17.4	52.2#
77	0.0	24.4	36.6#



#37
 Ethyl Acetate
 Concen: 0.64 ug/l
 RT: 4.71 min Scan# 676
 Delta R.T. -0.16 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

Tgt Ion	Ratio	Lower	Upper
43	100		
61	0.0	10.2	15.2#
70	0.6	7.8	11.8#





#38

Carbon Tetrachloride

Concen: 3.94 ua/l

RT: 5.67 min Scan# 833

Delta R.T. -0.12 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :
MSVOA_X
ClientSampleId :

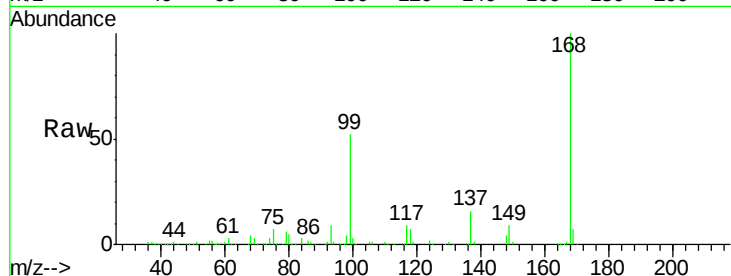
Tot Ion:117 Resp: 29166

Ion Ratio Lower Upper

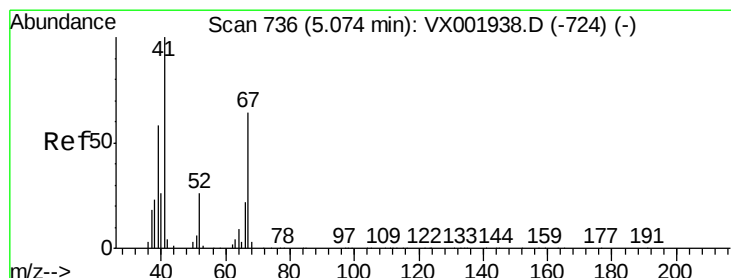
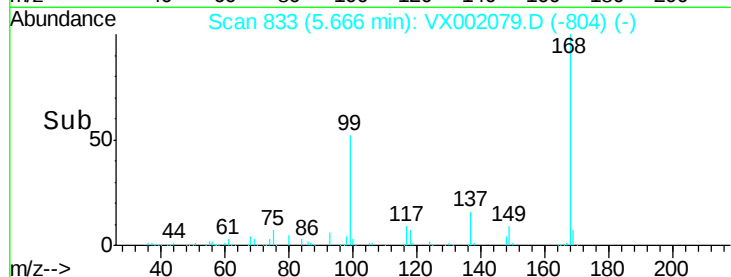
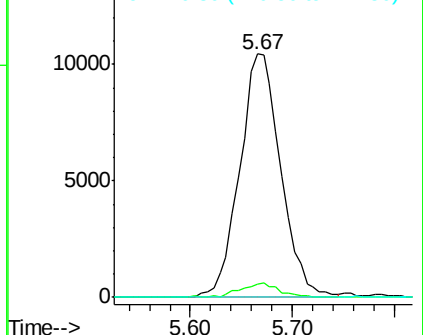
117 100

119 5.4 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: 5.10 min Scan# 740

Delta R.T. 0.02 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Tgt Ion: 41 Resp: 36

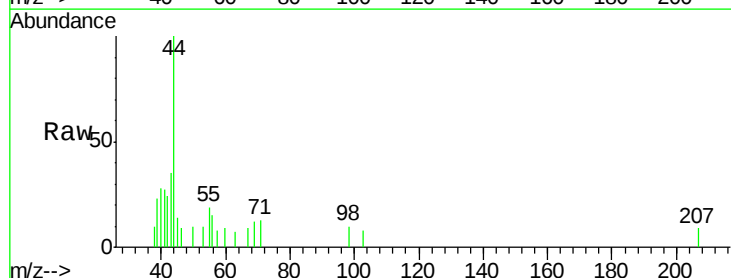
Ion Ratio Lower Upper

41 100

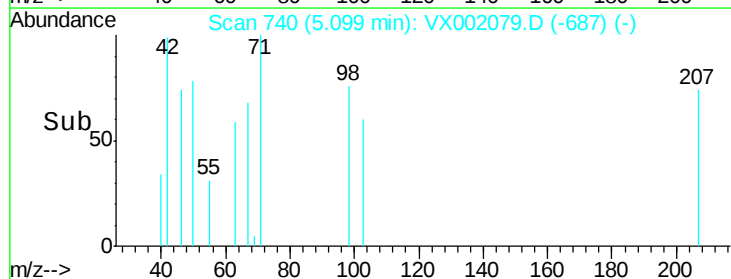
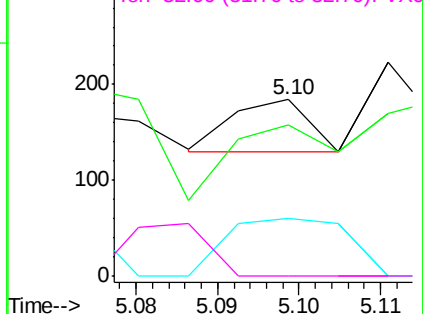
39 0.0 46.0 69.0#

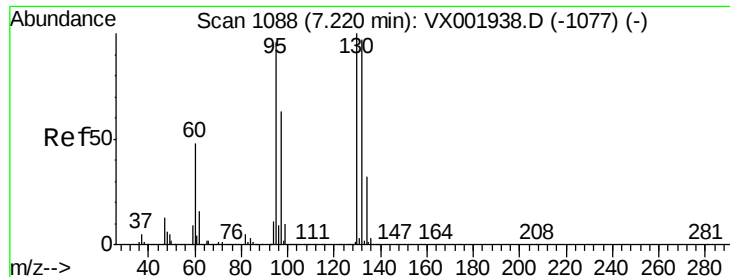
67 169.4 50.6 75.8#

52 108.3 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: 0.60 ug/l

RT: 7.21 min Scan# 1087

Delta R.T. -0.01 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

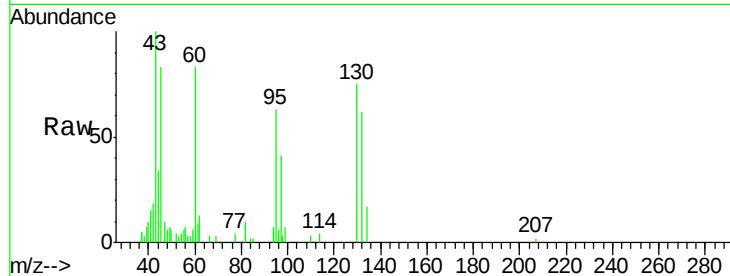
ClientSampleId :

Tot Ion:130 Resp: 3241

Ion Ratio Lower Upper

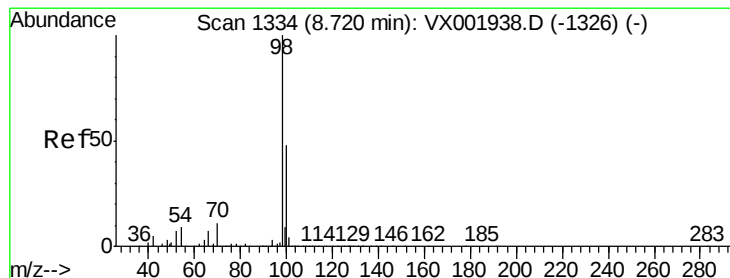
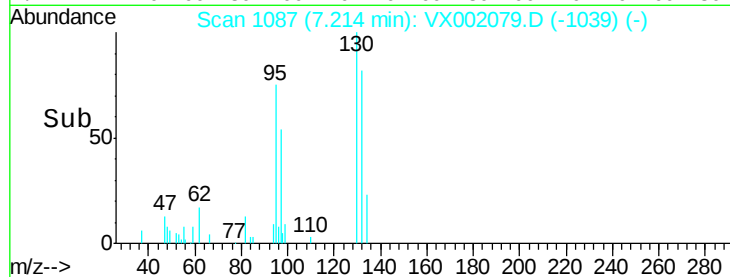
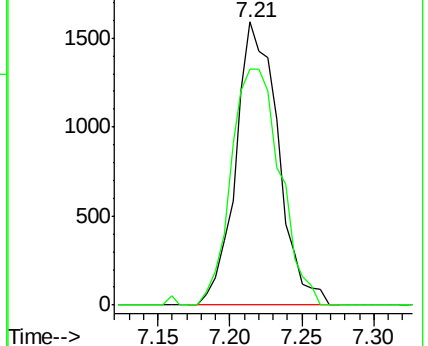
130 100

95 83.3 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: 38.84 ug/l

RT: 8.72 min Scan# 1334

Delta R.T. 0.00 min

Lab File: VX002079.D

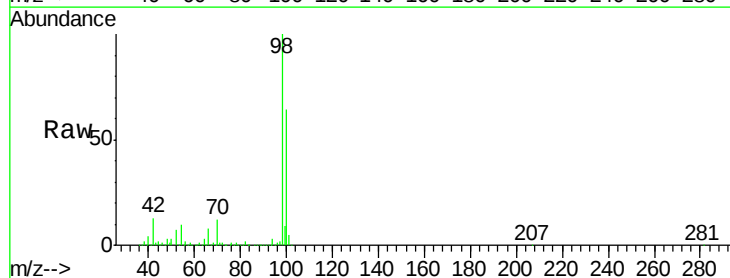
Acq: 27 May 2018 19:58

Tgt Ion: 98 Resp: 641113

Ion Ratio Lower Upper

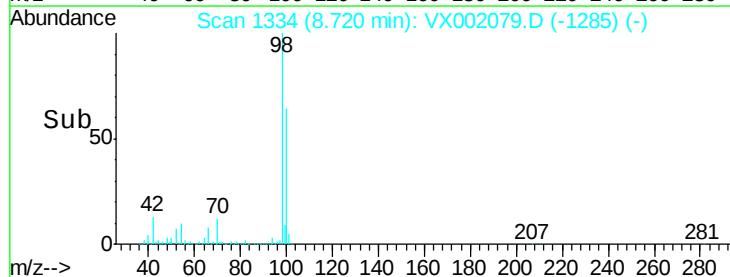
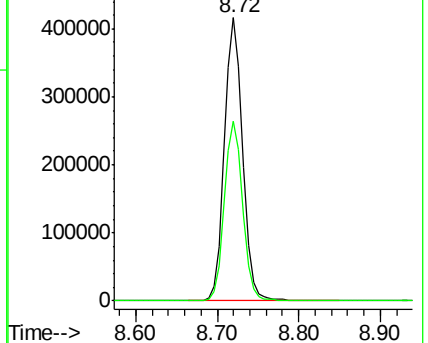
98 100

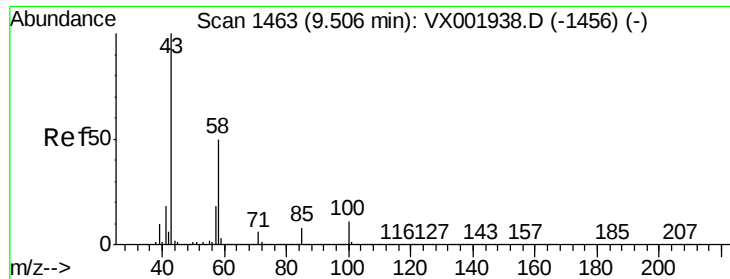
100 63.8 51.5 77.3



Abundance Ion 98.00 (97.70 to 98.70): VX0

Ion 100.00 (99.70 to 100.70): VX0

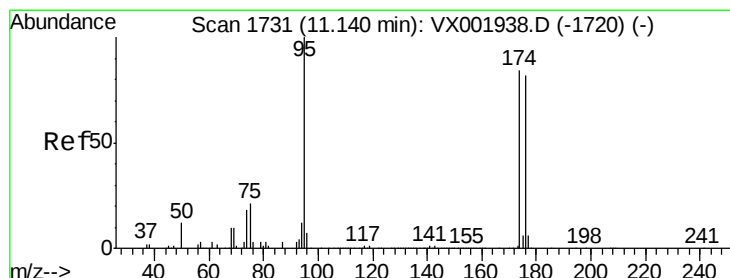
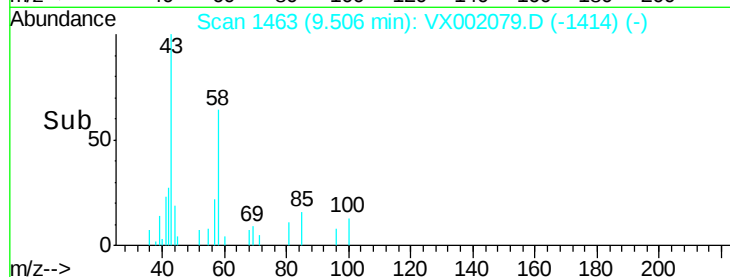
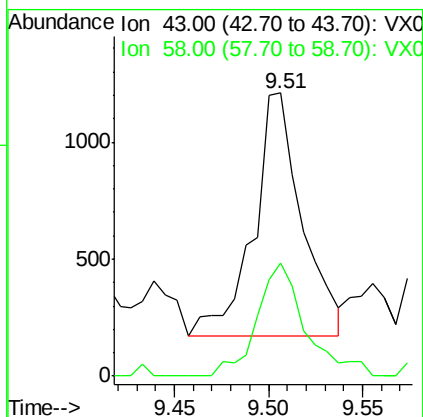
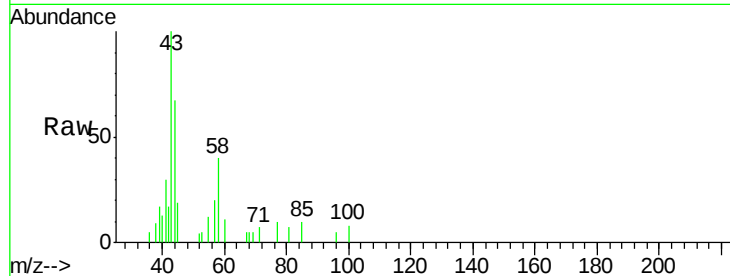




#59
2-Hexanone
Concen: 0.29 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

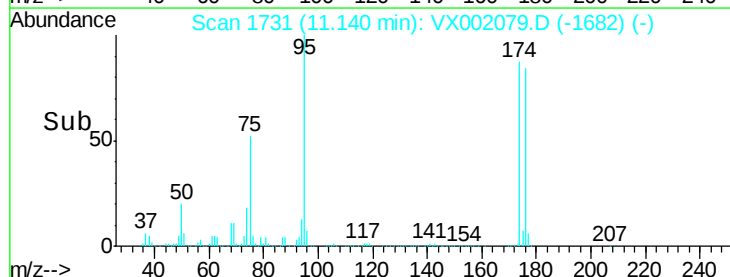
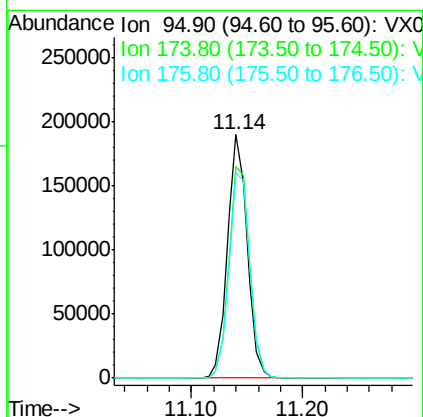
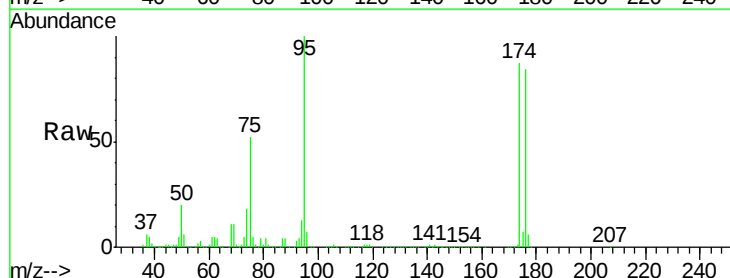
Instrument :
MSVOA_X
ClientSampled :

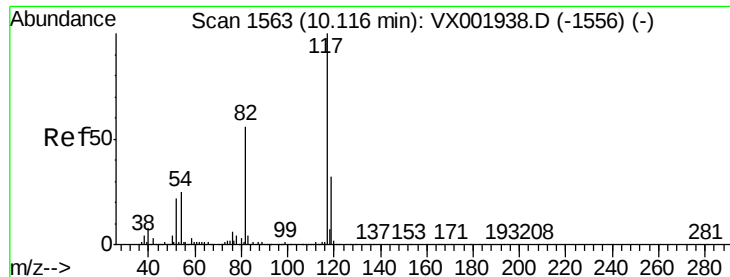
Tot Ion: 43 Resp: 1856
Ion Ratio Lower Upper
43 100
58 46.6 24.9 74.6



#62
4-Bromofluorobenzene
Concen: 35.85 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

Tgt Ion: 95 Resp: 231497
Ion Ratio Lower Upper
95 100
174 91.8 0.0 178.8
176 89.6 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: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

ClientSampleId :

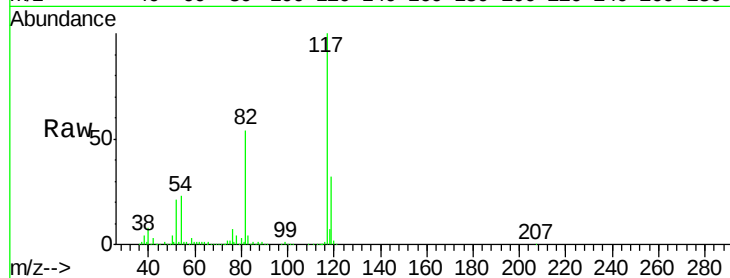
Tot Ion:117 Resp: 408648

Ion Ratio Lower Upper

117 100

82 54.4 44.8 67.2

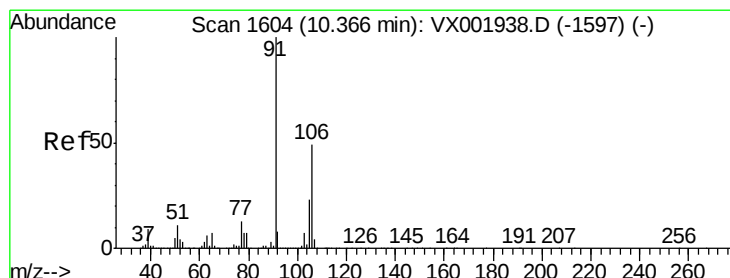
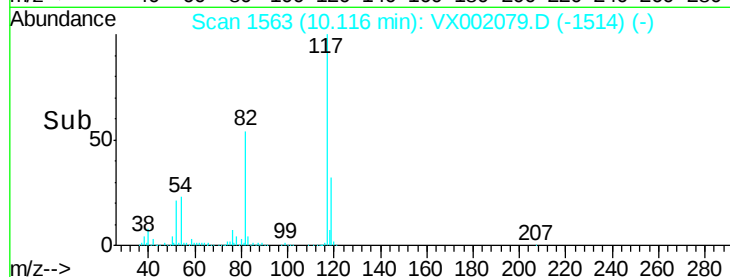
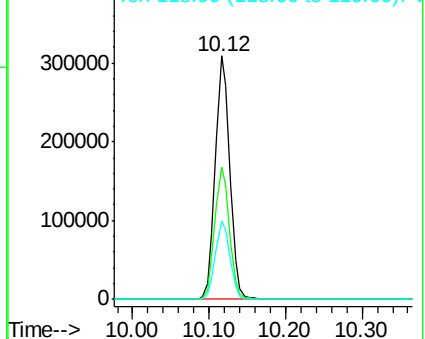
119 32.0 25.5 38.3



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: 0.37 ug/l

RT: 10.36 min Scan# 1603

Delta R.T. -0.01 min

Lab File: VX002079.D

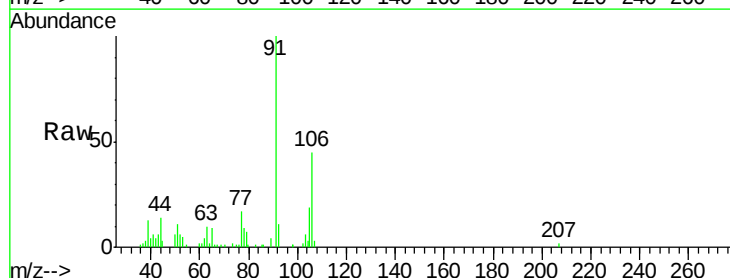
Acq: 27 May 2018 19:58

Tgt Ion:106 Resp: 3210

Ion Ratio Lower Upper

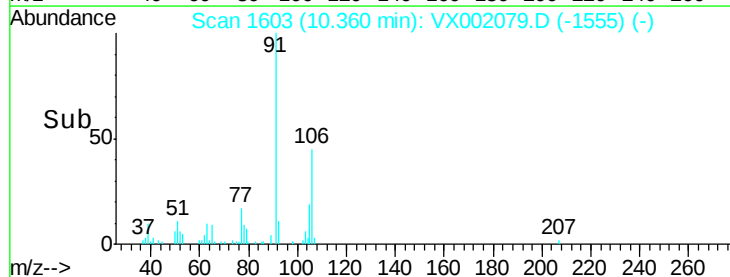
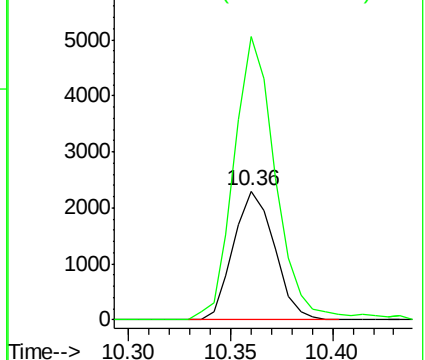
106 100

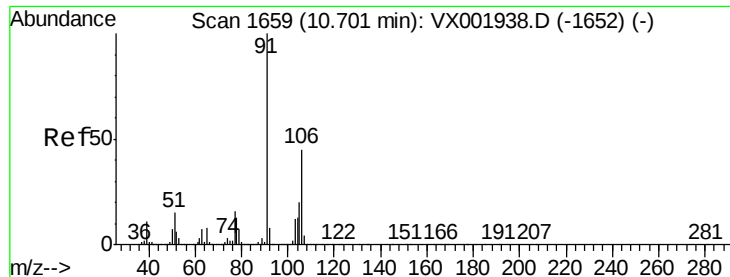
91 225.8 165.0 247.6



Abundance Ion 106.00 (105.70 to 106.70): V

Ion 91.00 (90.70 to 91.70): VX0

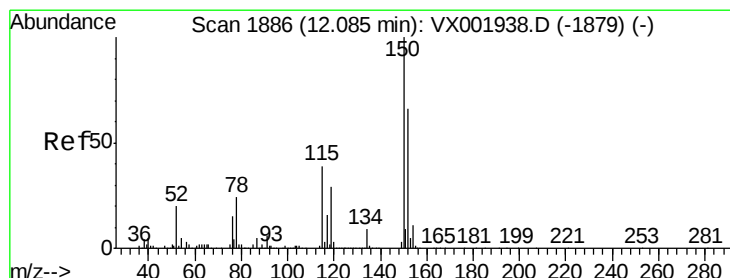
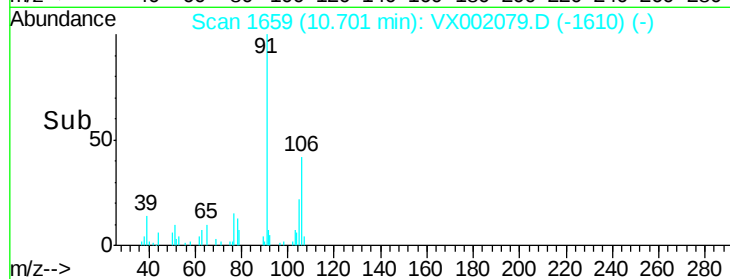
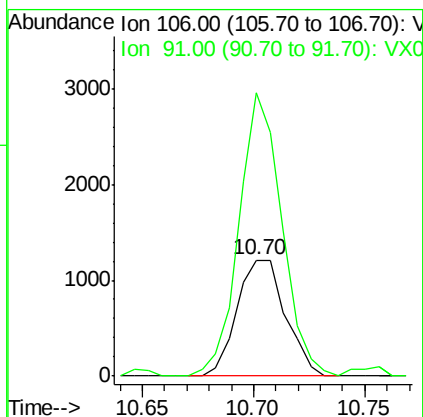
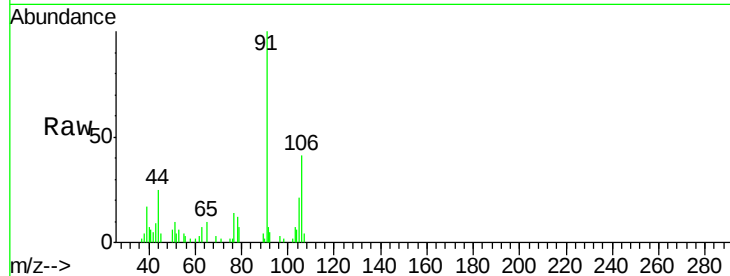




#69
o-Xylene
Concen: 0.21 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

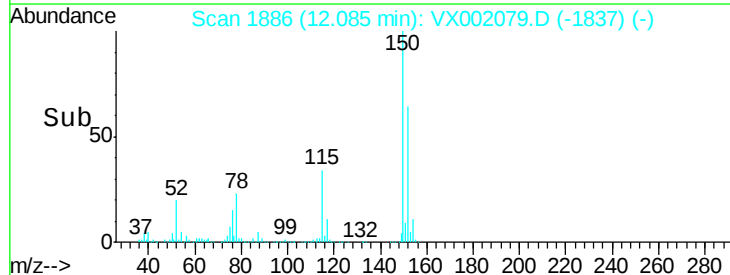
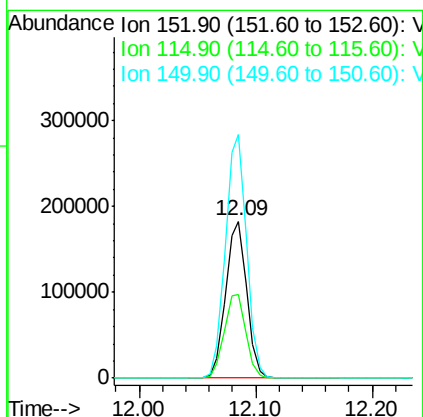
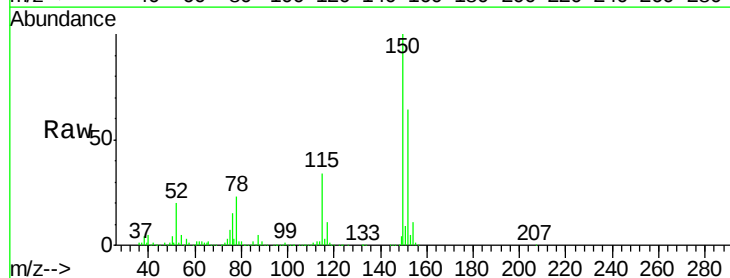
Instrument :
MSVOA_X
ClientSampled :

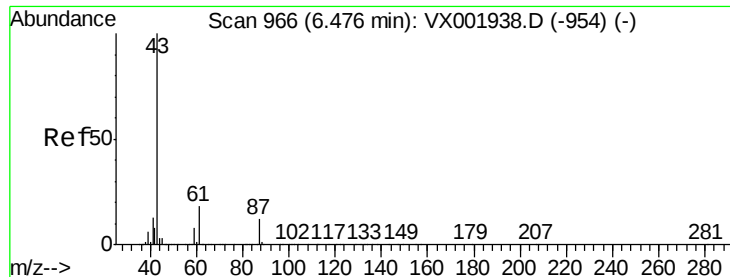
Tot Ion:106 Resp: 1833
Ion Ratio Lower Upper
106 100
91 215.7 108.7 325.9



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

Tgt Ion:152 Resp: 227246
Ion Ratio Lower Upper
152 100
115 54.8 42.3 126.8
150 156.5 0.0 351.0





#74

N-amvl acetate

Concen: Below Cal

RT: 6.47 min Scan# 965

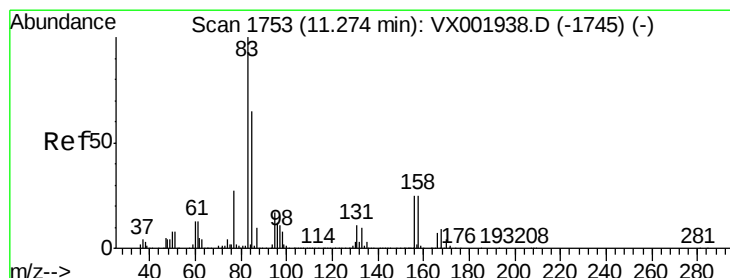
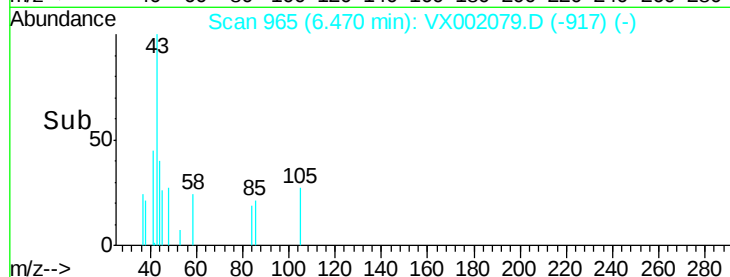
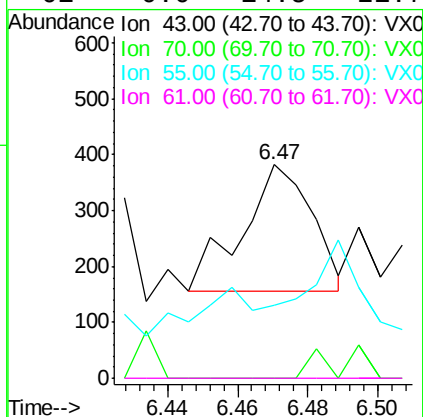
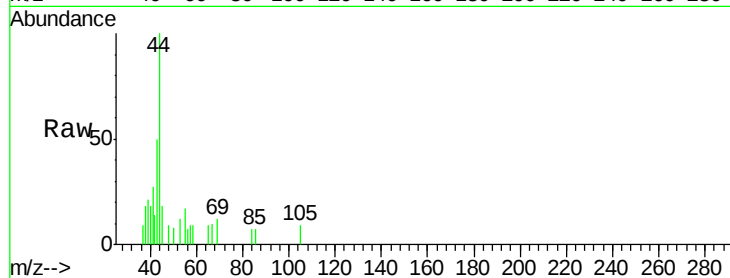
Delta R.T. -0.01 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:	43.00	Resp:	313
Ion	Ratio	Lower	Upper
43	100		
70	6.1	0.1	0.1#
55	53.7	0.1	0.1#
61	0.0	14.5	21.7#



#75

1,1,2,2-Tetrachloroethane

Concen: Below Cal

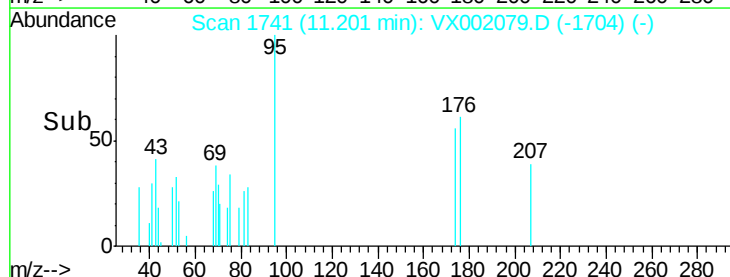
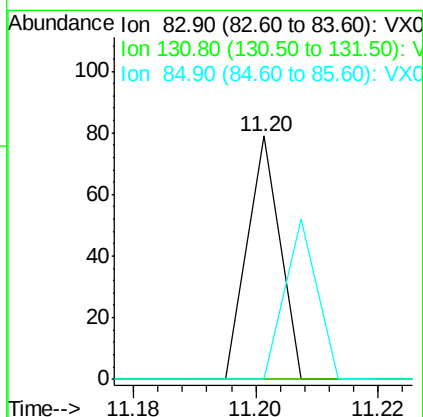
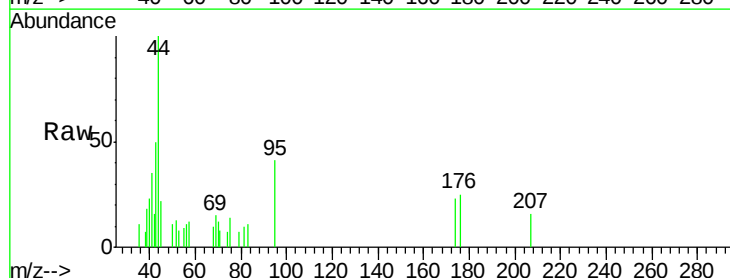
RT: 11.20 min Scan# 1741

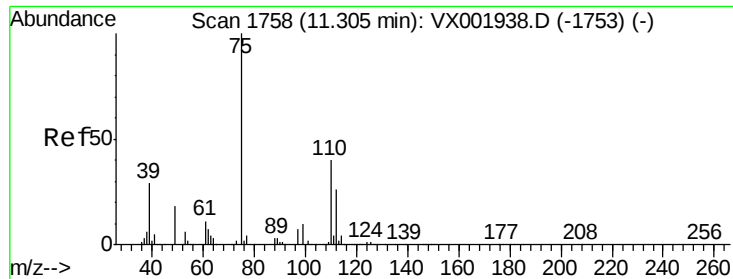
Delta R.T. -0.07 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Tgt Ion:	83	Resp:	29
Ion	Ratio	Lower	Upper
83	100		
131	0.0	5.7	17.0#
85	65.5	32.6	97.7

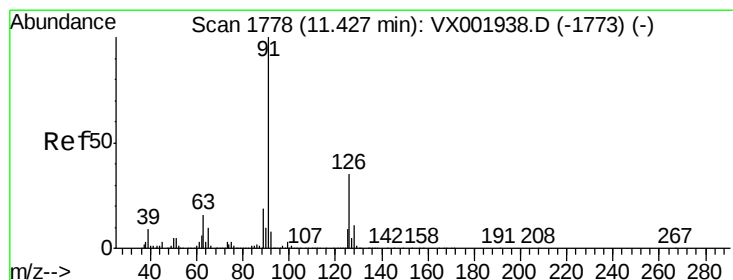
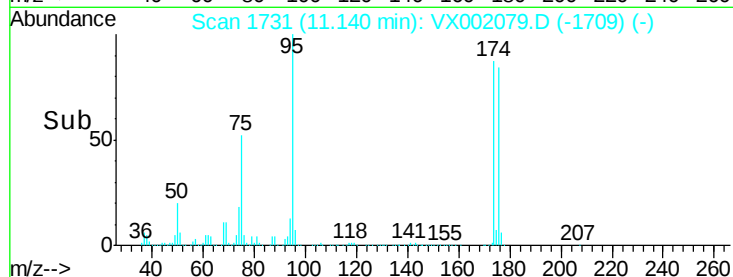
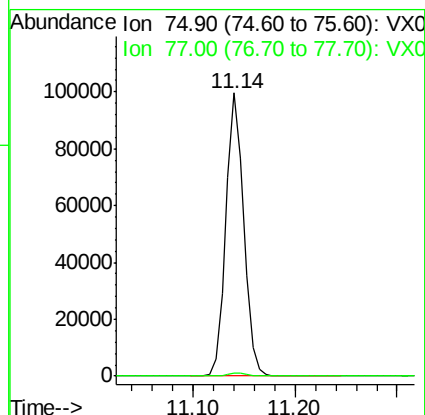
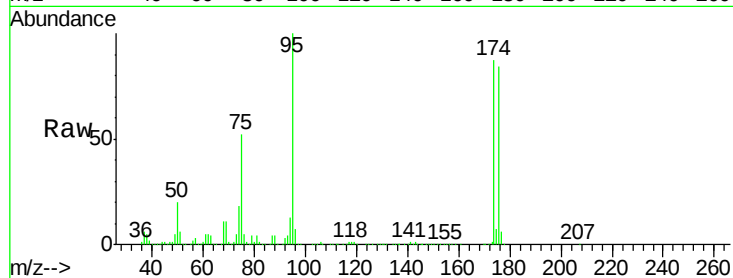




#76
 1,2,3-Trichloropropane
 Concen: 22.28 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. -0.16 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

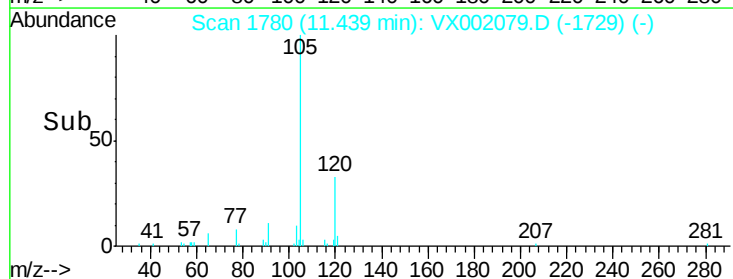
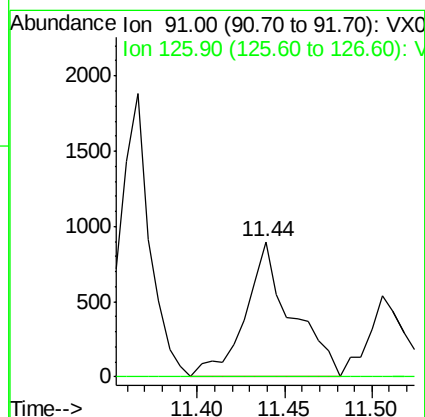
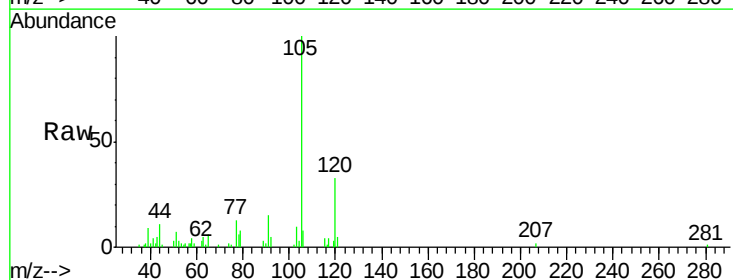
Instrument :
 MSVOA_X
 ClientSampleId :

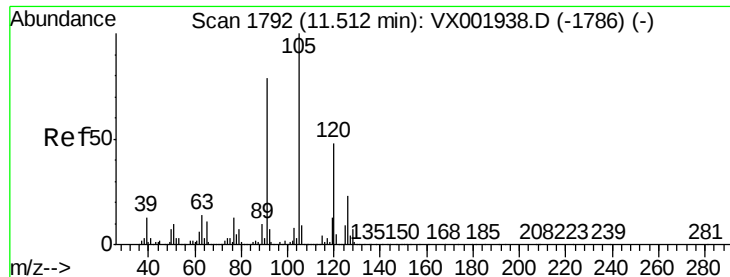
Tot Ion: 75 Resp: 121590
 Ion Ratio Lower Upper
 75 100
 77 1.2 22.8 68.3#



#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 11.44 min Scan# 1780
 Delta R.T. 0.01 min
 Lab File: VX002079.D
 Acq: 27 May 2018 19:58

Tgt Ion: 91 Resp: 1657
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.4 52.2#





#80

1,3,5-Trimethylbenzene

Concen: 0.29 ug/l

RT: 11.51 min Scan# 1792

Delta R.T. 0.00 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

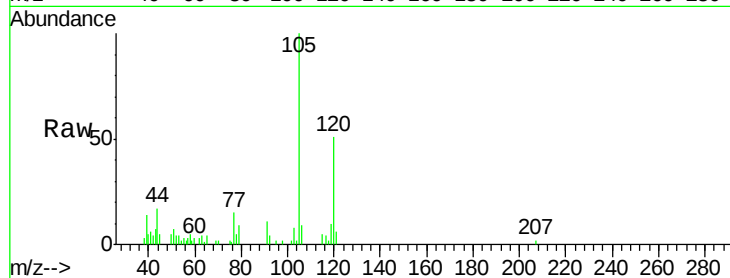
ClientSampleId :

Tot Ion:105 Resp: 4712

Ion Ratio Lower Upper

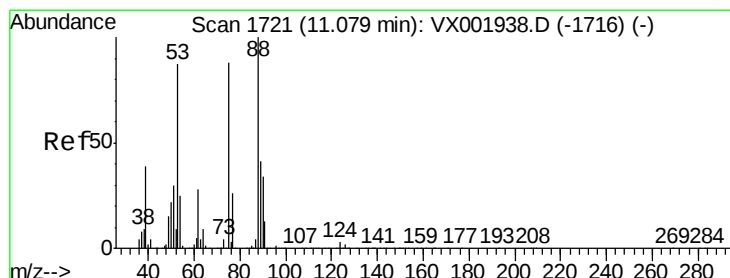
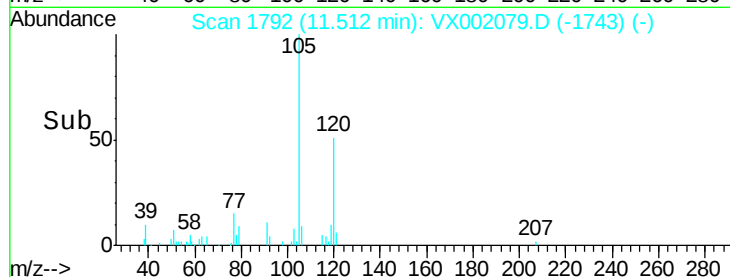
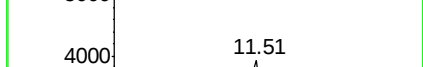
105 100

120 49.9 24.1 72.4



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#81

trans-1,4-Dichloro-2-butene

Concen: 53.54 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. 0.06 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

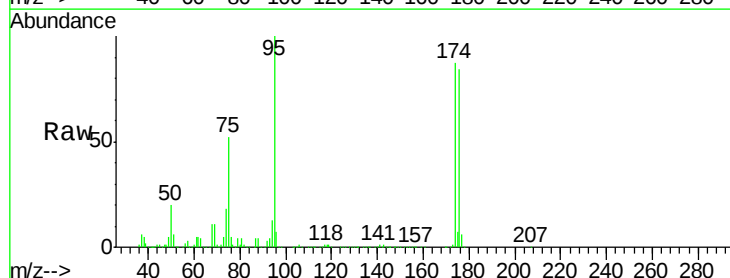
Tgt Ion: 75 Resp: 121590

Ion Ratio Lower Upper

75 100

53 0.2 78.0 117.0#

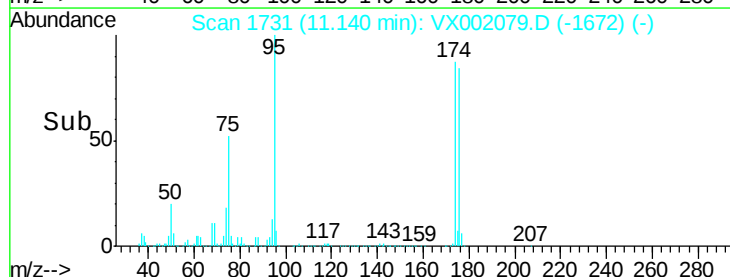
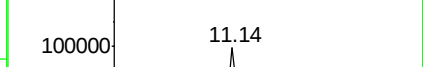
89 0.1 39.4 59.2#



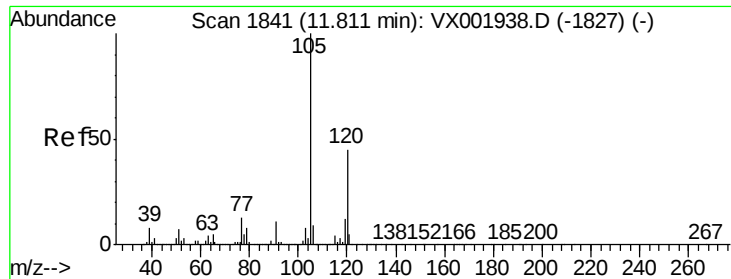
Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 53.00 (52.70 to 53.70): VX0

Ion 88.90 (88.60 to 89.60): VX0



Time-->



#84

1,2,4-Trimethylbenzene

Concen: 1.21 ug/l

RT: 11.81 min Scan# 1841

Delta R.T. 0.00 min

Lab File: VX002079.D

Acq: 27 May 2018 19:58

Instrument :

MSVOA_X

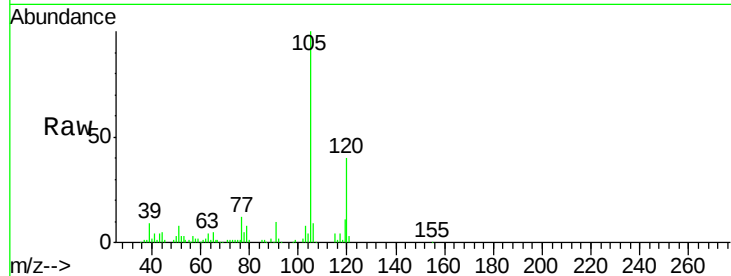
ClientSampled :

Tot Ion:105 Resp: 20526

Ion Ratio Lower Upper

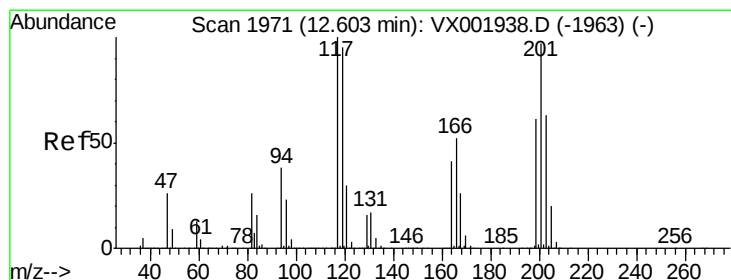
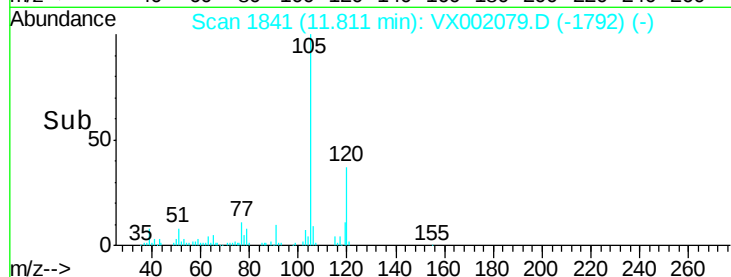
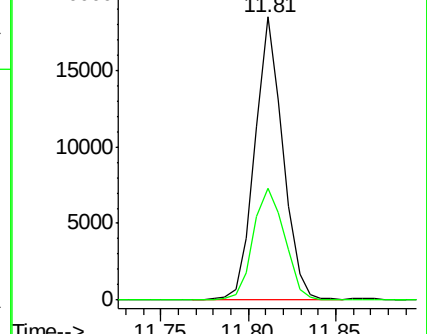
105 100

120 44.3 22.1 66.5



Abundance Ion 105.00 (104.70 to 105.70): V

Ion 120.00 (119.70 to 120.70): V



#90

Hexachloroethane

Concen: 0.25 ug/l

RT: 12.60 min Scan# 1970

Delta R.T. -0.01 min

Lab File: VX002079.D

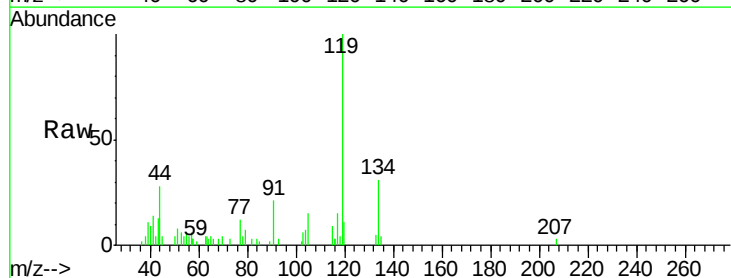
Acq: 27 May 2018 19:58

Tgt Ion:117 Resp: 843

Ion Ratio Lower Upper

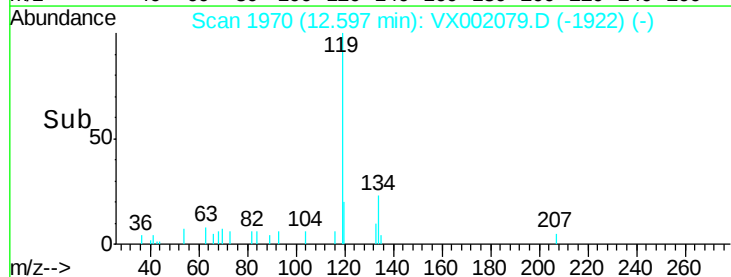
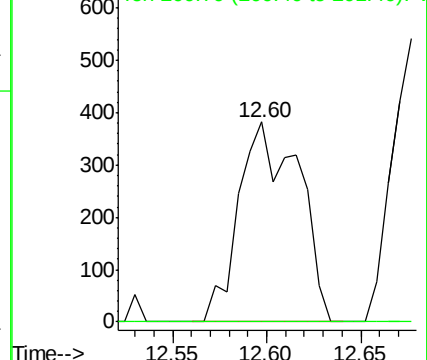
117 100

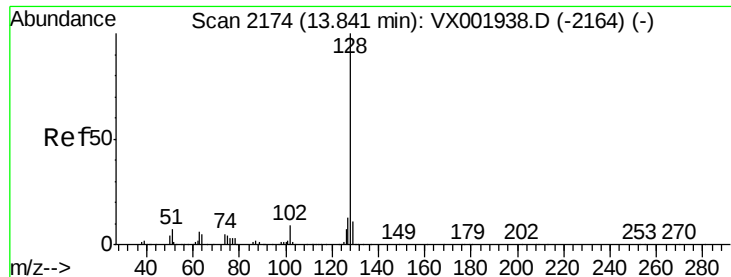
201 0.0 48.0 144.0#



Abundance Ion 116.80 (116.50 to 117.50): V

Ion 200.70 (200.40 to 201.40): V





#95
Naphthalene
Concen: 11.07 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX002079.D
Acq: 27 May 2018 19:58

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.9	8.8	13.2

