

Data Path : W:\HPCHEM1\MSVOA X\DATA\VX052718\
 Data File : VX002083.D
 Acq On : 27 May 2018 21:44
 Operator : JC/MD
 Sample : J3114-07
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 29 03:02:46 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	313926	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	440311	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	391323	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	216881	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	207787	37.03	ug/l	0.00
Spiked Amount			Recovery	=	74.06%	
35) Dibromofluoromethane	5.51	113	161980	36.79	ug/l	0.00
Spiked Amount			Recovery	=	73.58%	
50) Toluene-d8	8.72	98	619271	38.85	ug/l	0.00
Spiked Amount			Recovery	=	77.70%	
62) 4-Bromofluorobenzene	11.14	95	221903	35.58	ug/l	0.00
Spiked Amount			Recovery	=	71.16%	

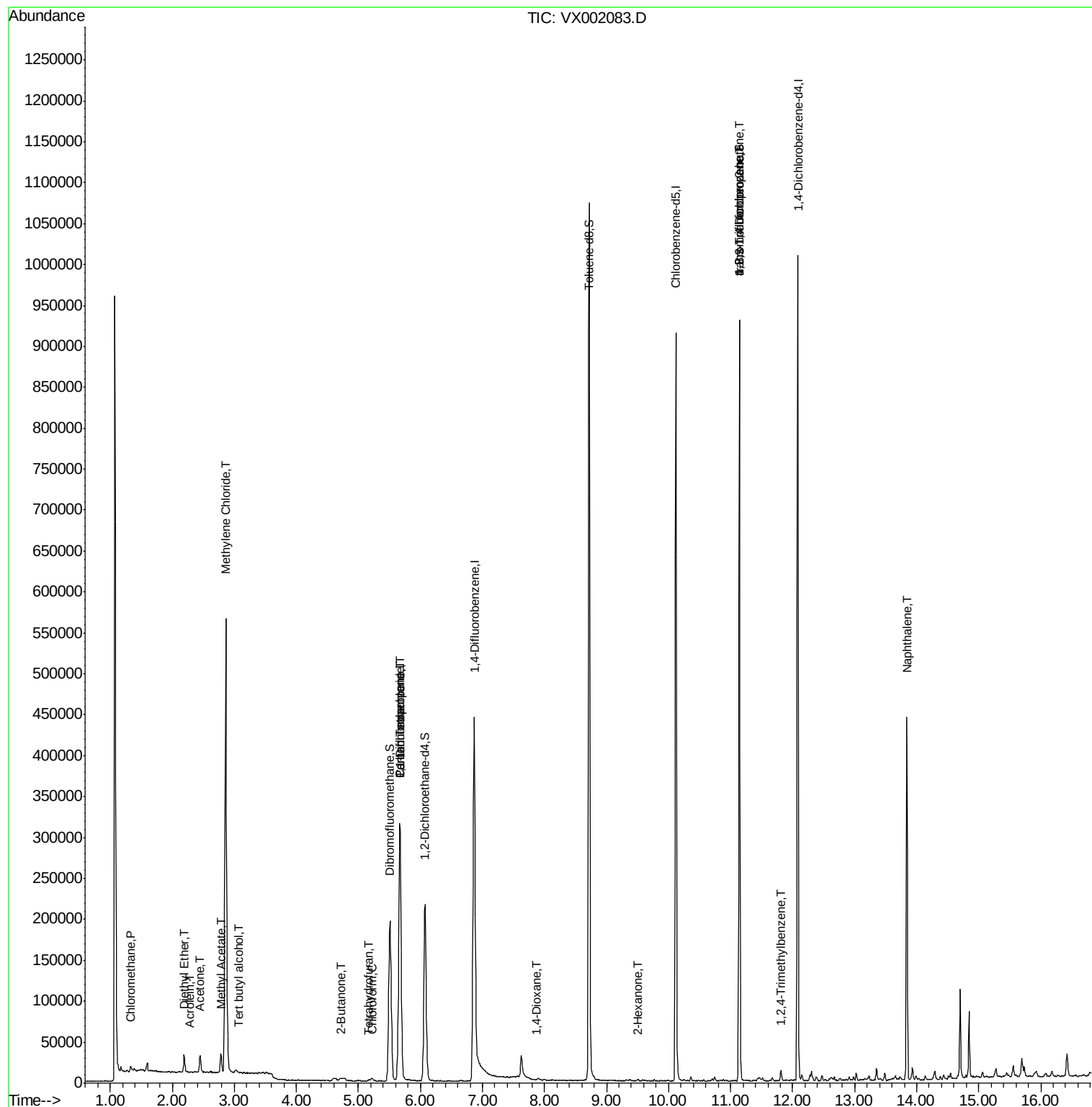
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.20	85	76	Below Cal	#	41
3) Chloromethane	1.33	50	5191	1.07	ug/l	99
5) Bromomethane	1.61	94	228	Below Cal	#	2
8) Diethyl Ether	2.19	74	7318	2.88	ug/l	98
11) Tert butyl alcohol	3.06	59	1447	1.31	ug/l	# 80
13) Acrolein	2.29	56	145	0.30	ug/l	# 14
16) Acetone	2.45	43	23219	10.72	ug/l	98
18) Methyl Acetate	2.78	43	28459	4.42	ug/l	98
20) Methylene Chloride	2.86	84	252740	68.00	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	52	Below Cal	#	36
25) 2-Butanone	4.72	43	4985	1.26	ug/l	# 89
28) Bromochloromethane	4.97	49	24	Below Cal	#	14
29) Tetrahydrofuran	5.17	42	1255	0.49	ug/l	# 89
30) Chloroform	5.23	83	3256	0.39	ug/l	89
36) 1,1-Dichloropropene	5.67	75	21847	3.57	ug/l	# 52
38) Carbon Tetrachloride	5.67	117	29080	4.07	ug/l	# 15
41) Methacrylonitrile	5.09	41	96	Below Cal	#	40
49) 1,4-Dioxane	7.87	88	26	0.22	ug/l	# 21
59) 2-Hexanone	9.51	43	1363	0.22	ug/l	89
74) N-amyl acetate	6.48	43	120	Below Cal	#	59
75) 1,1,2,2-Tetrachloroethane	11.27	83	47	Below Cal	#	25
76) 1,2,3-Trichloropropane	11.14	75	116644	22.39	ug/l	# 33
79) 2-Chlorotoluene	11.44	91	526	Below Cal	#	40
81) trans-1,4-Dichloro-2-buten	11.14	75	116644	53.82	ug/l	# 10
84) 1,2,4-Trimethylbenzene	11.81	105	4526	0.28	ug/l	97
95) Naphthalene	13.84	128	266993	13.63	ug/l	100

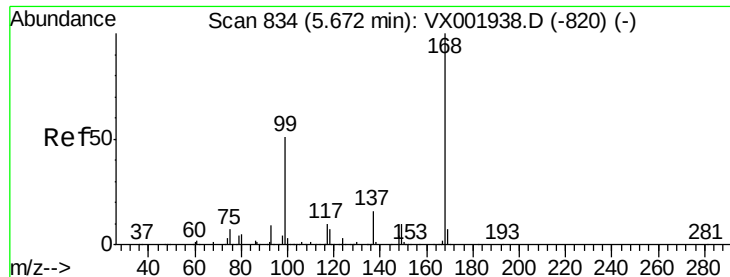
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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# 833

Delta R.T. -0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

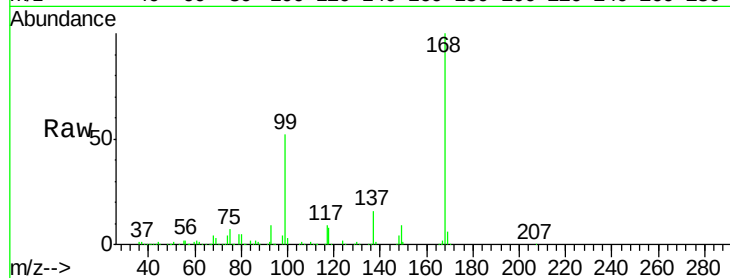
ClientSampleId :

Tot Ion:168 Resp: 313926

Ion Ratio Lower Upper

168 100

99 52.3 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

120000

100000

80000

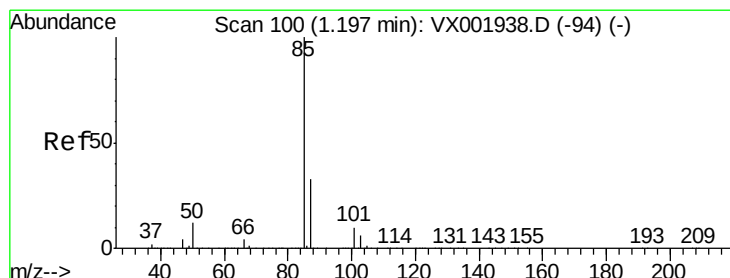
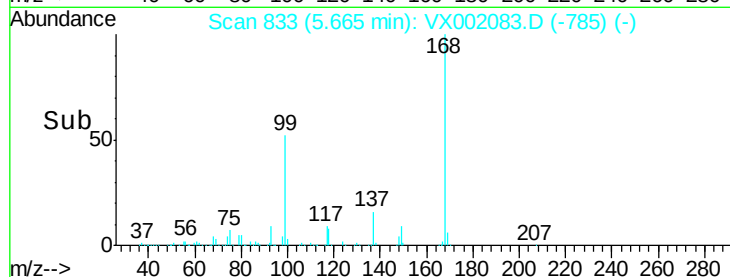
60000

40000

20000

0

Time--> 5.50 5.60 5.70 5.80



#2

Dichlorodifluoromethane

Concen: Below Cal

RT: 1.20 min Scan# 101

Delta R.T. 0.01 min

Lab File: VX002083.D

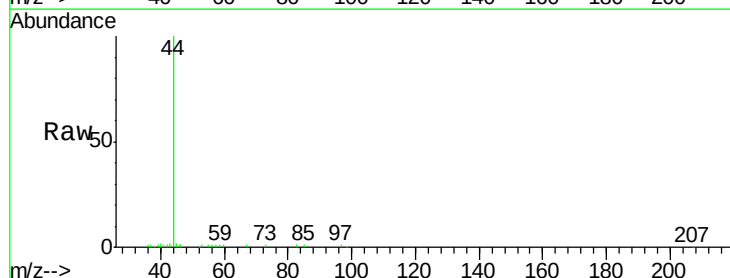
Acq: 27 May 2018 21:44

Tgt Ion: 85 Resp: 76

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

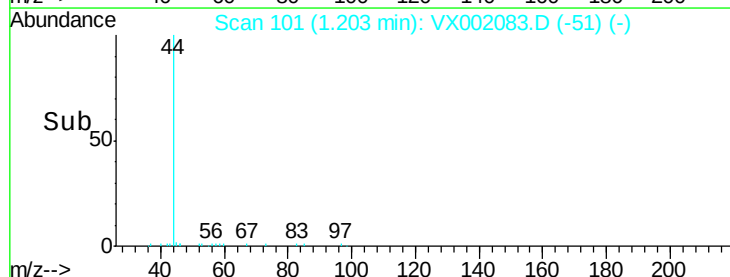
1.20

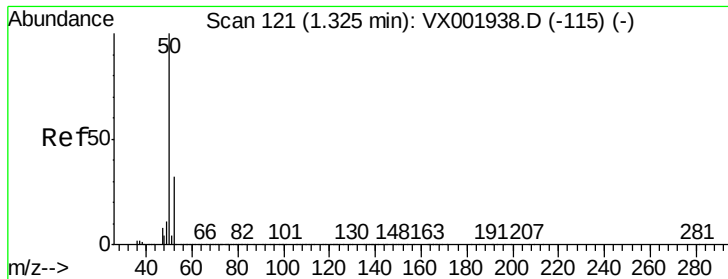
100

50

0

Time--> 1.18 1.20 1.22





#3

Chloromethane

Concen: 1.07 ug/l

RT: 1.33 min Scan# 122

Delta R.T. 0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

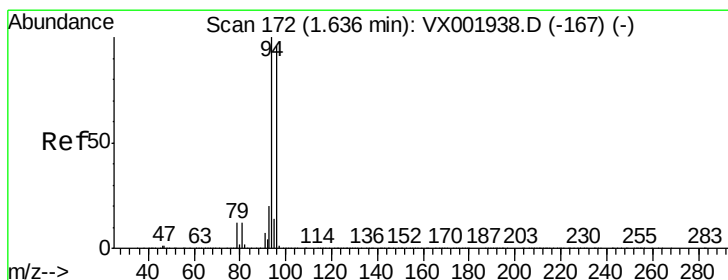
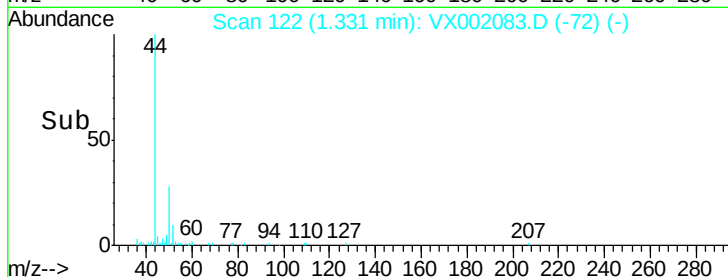
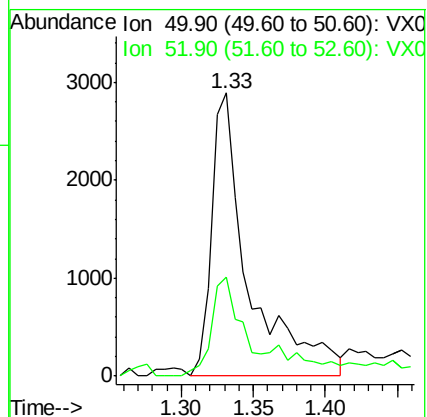
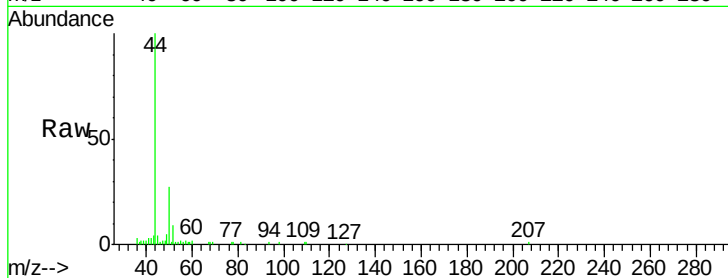
ClientSampleId :

Tot Ion: 50 Resp: 5191

Ion Ratio Lower Upper

50 100

52 33.3 26.0 39.0



#5

Bromomethane

Concen: Below Cal

RT: 1.61 min Scan# 168

Delta R.T. -0.02 min

Lab File: VX002083.D

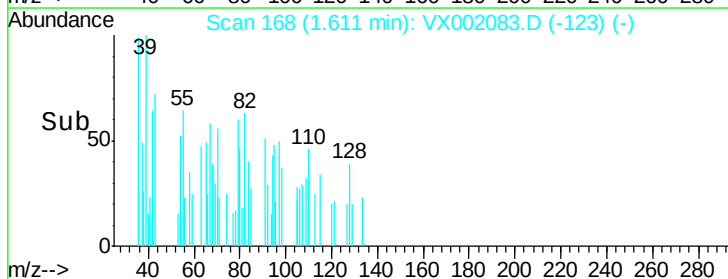
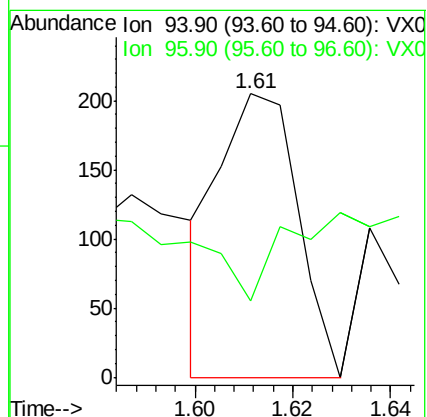
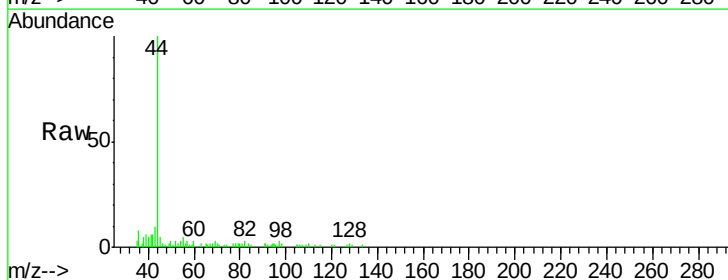
Acq: 27 May 2018 21:44

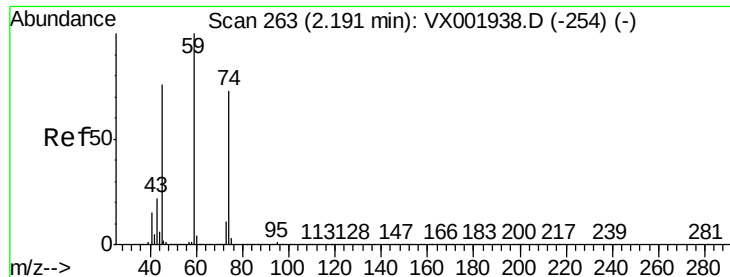
Tgt Ion: 94 Resp: 228

Ion Ratio Lower Upper

94 100

96 0.0 75.9 113.9#





#8

Diethyl Ether

Concen: 2.88 ug/l

RT: 2.19 min Scan# 263

Delta R.T. -0.00 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

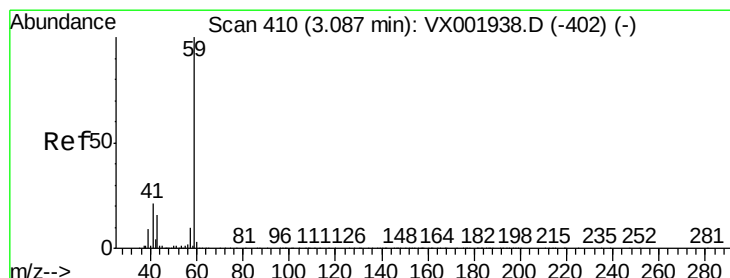
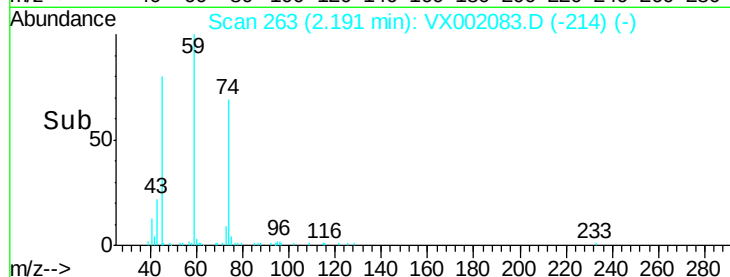
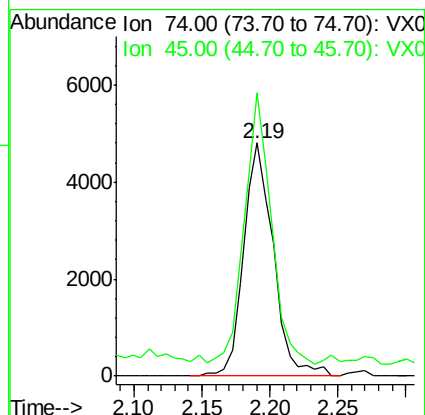
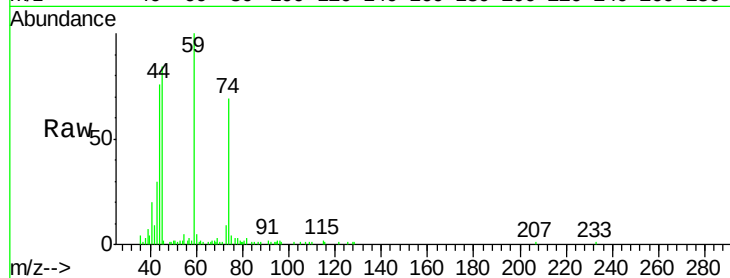
ClientSampleId :

Tot Ion: 74 Resp: 7318

Ion Ratio Lower Upper

74 100

45 105.1 51.5 154.7



#11

Tert butyl alcohol

Concen: 1.31 ug/l

RT: 3.06 min Scan# 406

Delta R.T. -0.02 min

Lab File: VX002083.D

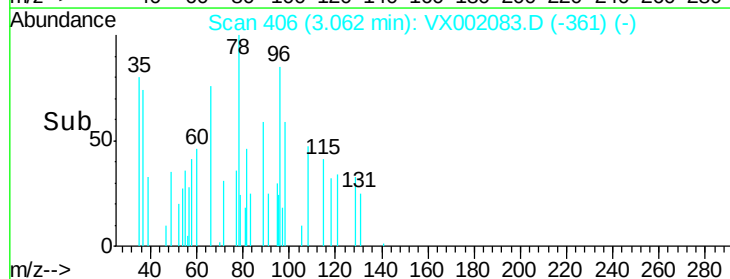
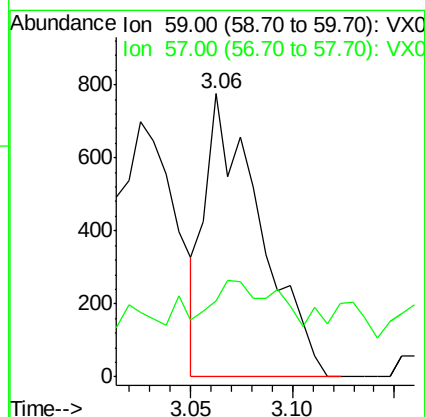
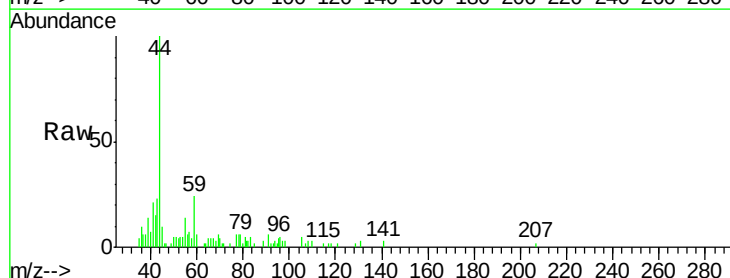
Acq: 27 May 2018 21:44

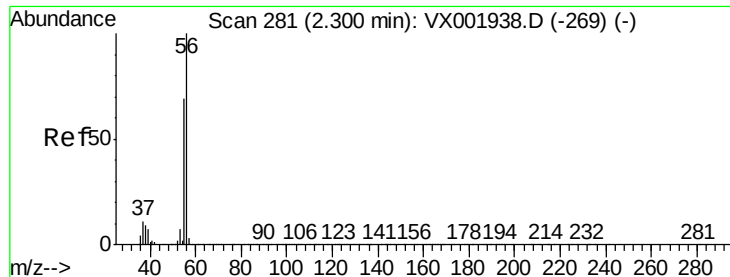
Tgt Ion: 59 Resp: 1447

Ion Ratio Lower Upper

59 100

57 18.8 8.9 13.3#





#13

Acrolein

Concen: 0.30 ug/l

RT: 2.29 min Scan# 279

Delta R.T. -0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

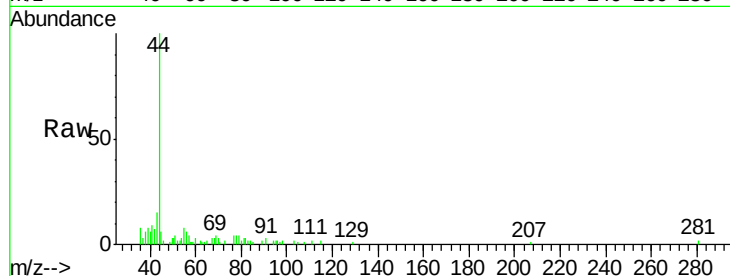
ClientSampleId :

Tot Ion: 56 Resp: 145

Ion Ratio Lower Upper

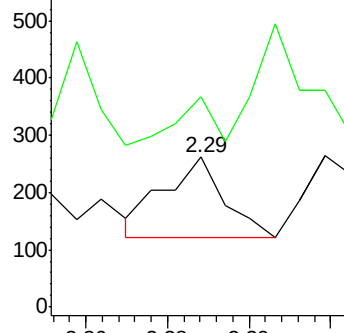
56 100

55 0.0 56.8 85.2#

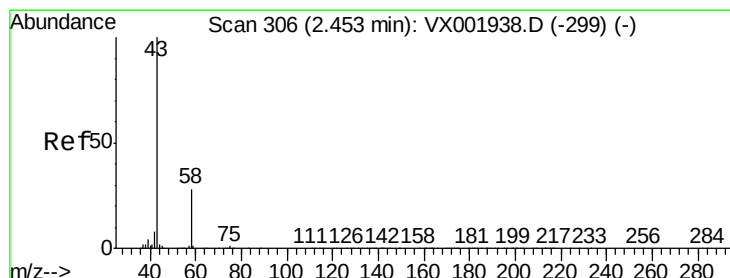
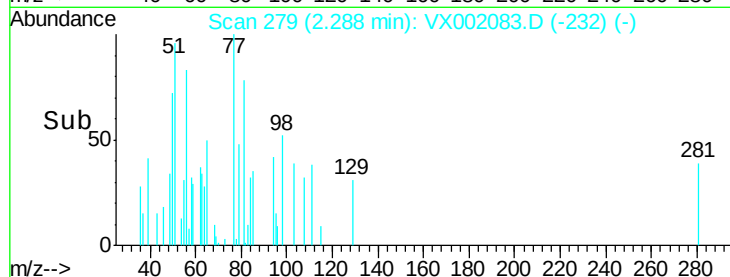


Abundance Ion 56.00 (55.70 to 56.70): VX0

Ion 55.00 (54.70 to 55.70): VX0



Time-->



#16

Acetone

Concen: 10.72 ug/l

RT: 2.45 min Scan# 305

Delta R.T. -0.01 min

Lab File: VX002083.D

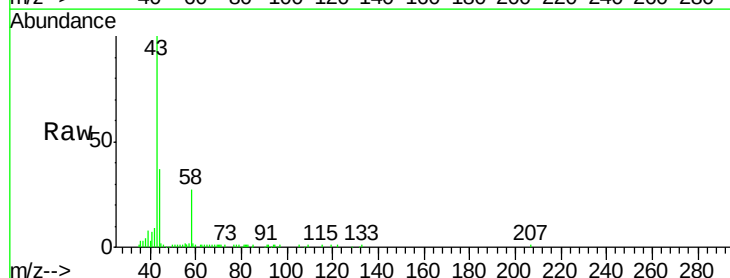
Acq: 27 May 2018 21:44

Tgt Ion: 43 Resp: 23219

Ion Ratio Lower Upper

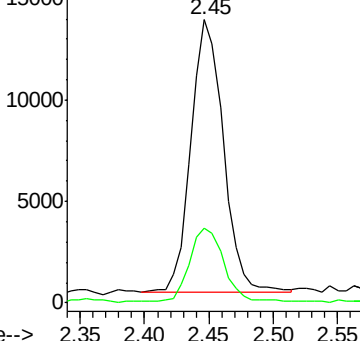
43 100

58 27.1 22.3 33.5

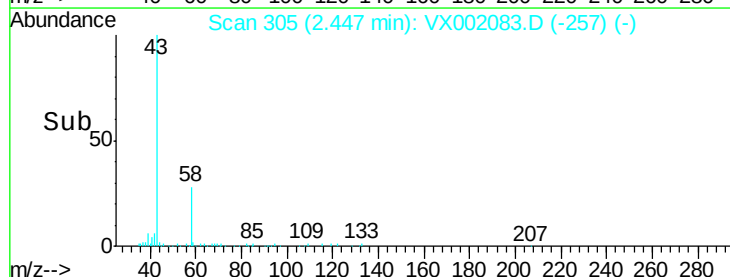


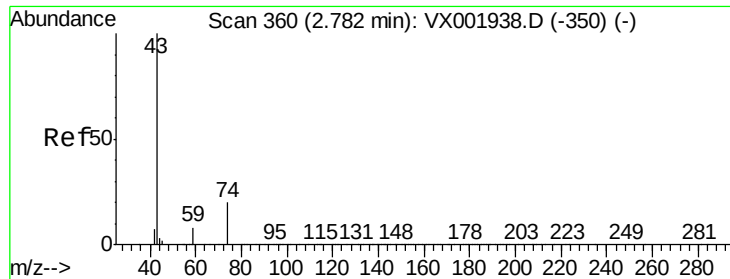
Abundance Ion 43.00 (42.70 to 43.70): VX0

Ion 58.00 (57.70 to 58.70): VX0



Time-->

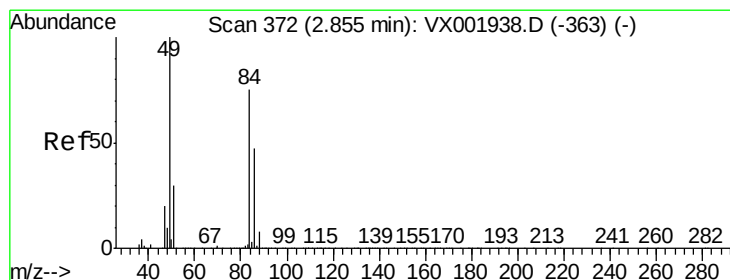
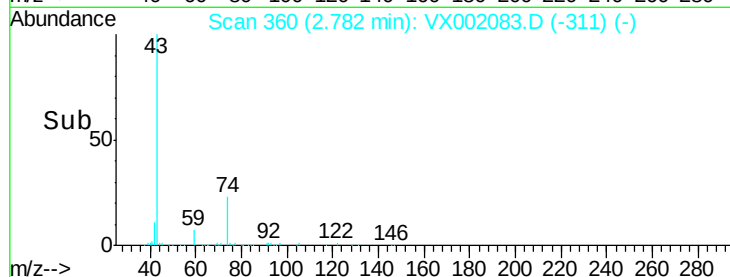
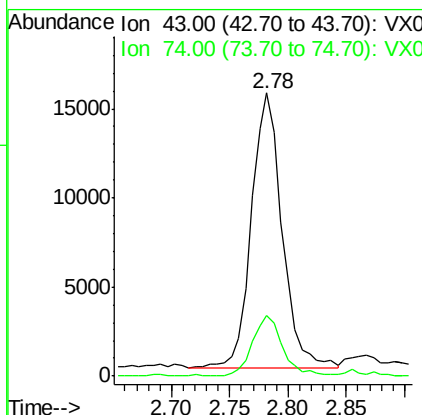
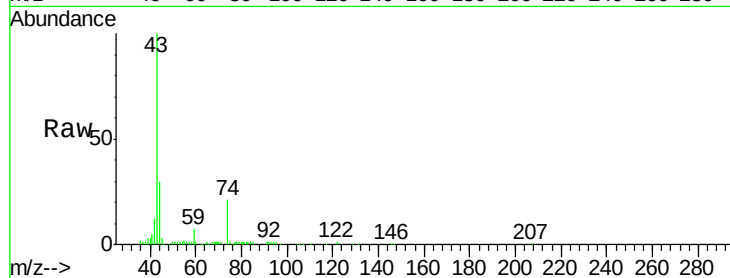




#18
Methvl Acetate
Concen: 4.42 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

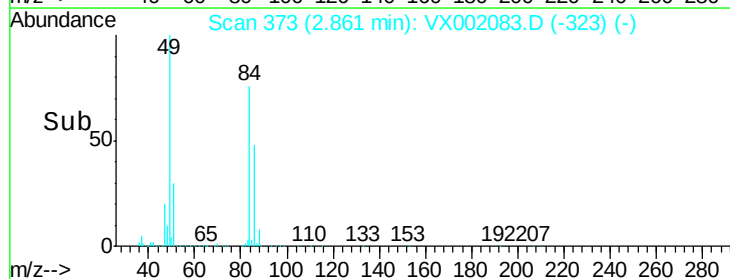
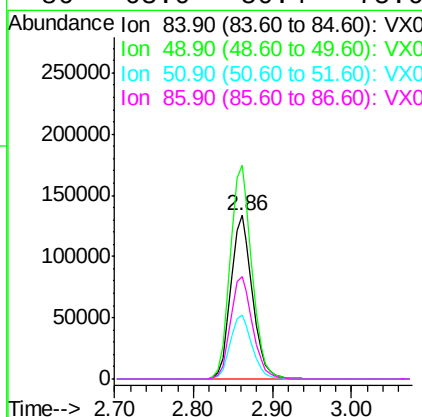
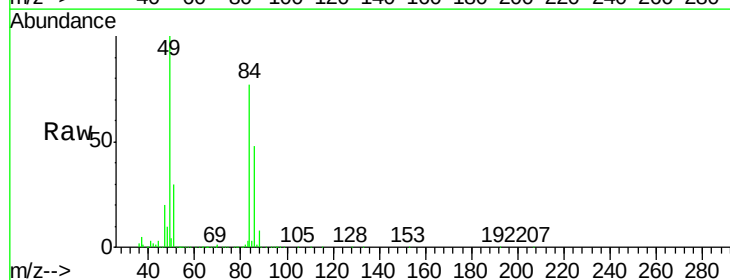
Instrument :
MSVOA_X
ClientSampleId :

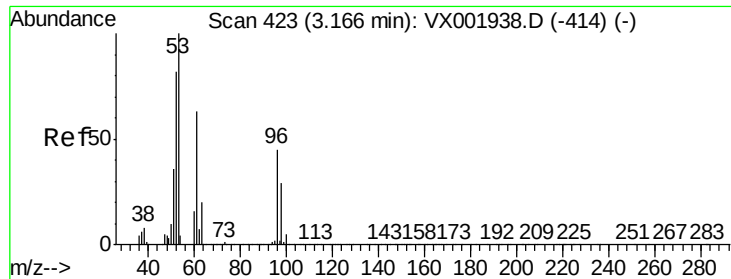
Tot Ion: 43 Resp: 28459
Ion Ratio Lower Upper
43 100
74 21.9 16.8 25.2



#20
Methylene Chloride
Concen: 68.00 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.01 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion: 84 Resp: 252740
Ion Ratio Lower Upper
84 100
49 130.7 107.2 160.8
51 39.1 32.4 48.6
86 63.0 50.4 75.6





#21

trans-1,2-Dichloroethene

Concen: Below Cal

RT: 3.17 min Scan# 423

Delta R.T. -0.00 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

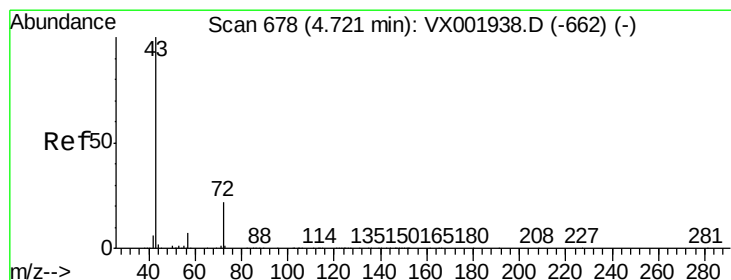
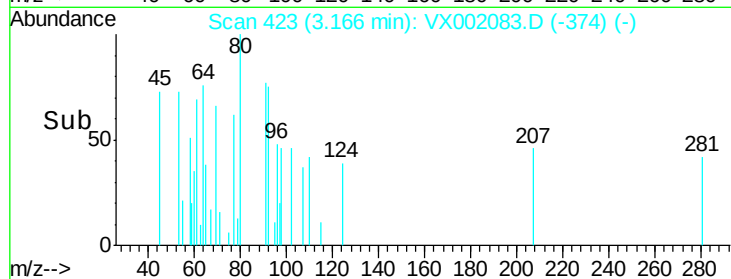
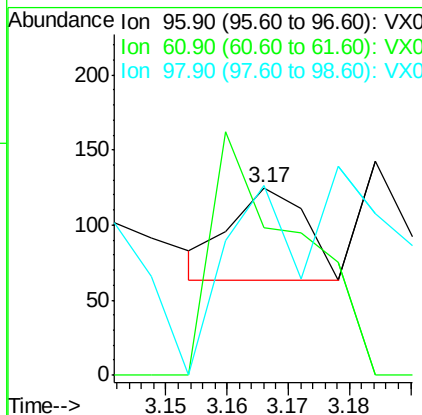
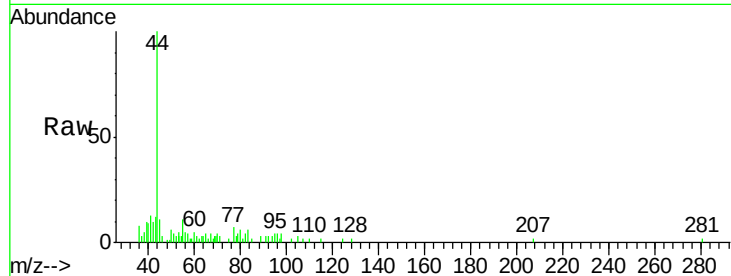
Instrument :

MSVOA_X

ClientSampled :

Tot Ion: 96 Resp: 52

Ion	Ratio	Lower	Upper
96	100		
61	158.1	113.3	169.9
98	203.2	51.7	77.5#



#25

2-Butanone

Concen: 1.26 ug/l

RT: 4.72 min Scan# 678

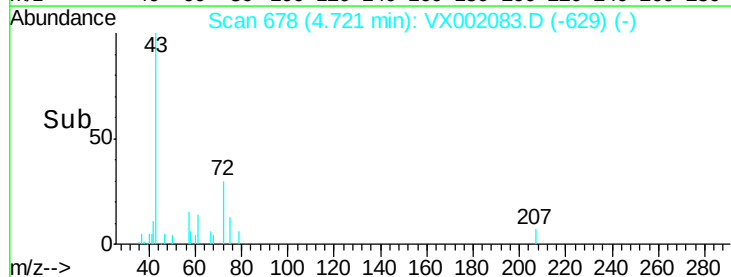
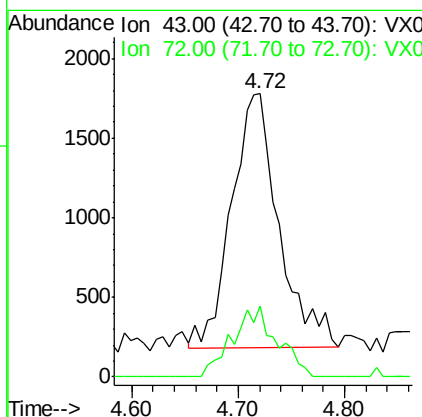
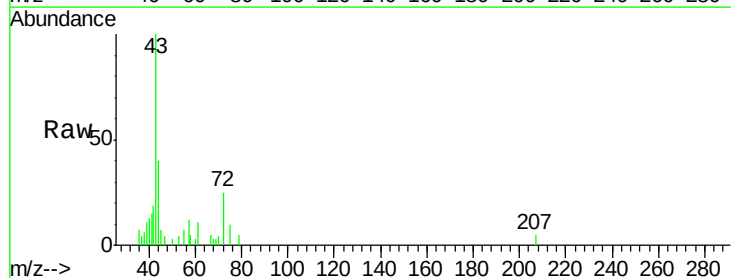
Delta R.T. -0.00 min

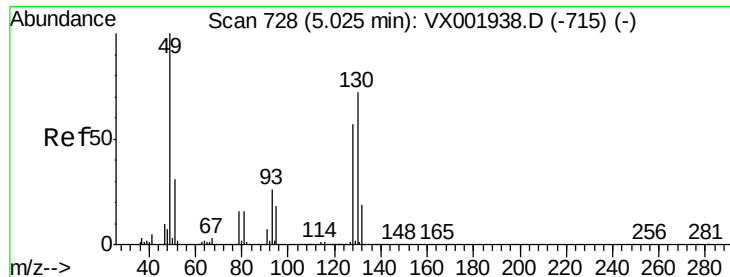
Lab File: VX002083.D

Acq: 27 May 2018 21:44

Tgt Ion: 43 Resp: 4985

Ion	Ratio	Lower	Upper
43	100		
72	27.9	17.9	26.9#





#28

Bromochloromethane

Concen: Below Cal

RT: 4.97 min Scan# 719

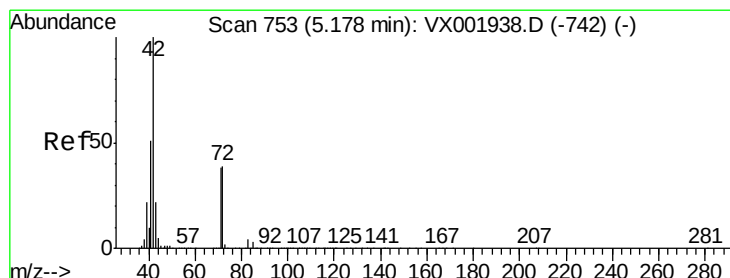
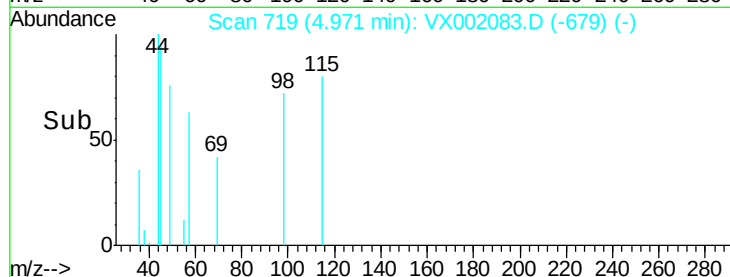
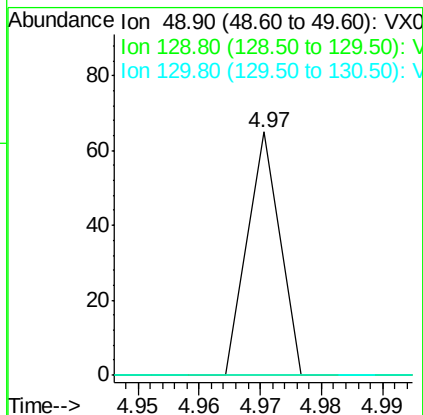
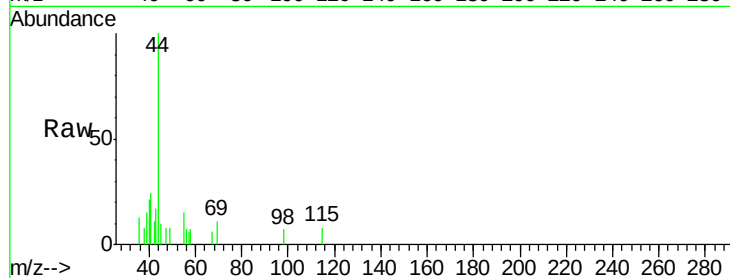
Delta R.T. -0.05 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :
MSVOA_X
ClientSampleId :

Tot Ion:	49	Resp:	24
Ion	Ratio	Lower	Upper
49	100		
129	0.0	0.0	3.8
130	0.0	59.4	89.2#



#29

Tetrahydrofuran

Concen: 0.49 ug/l

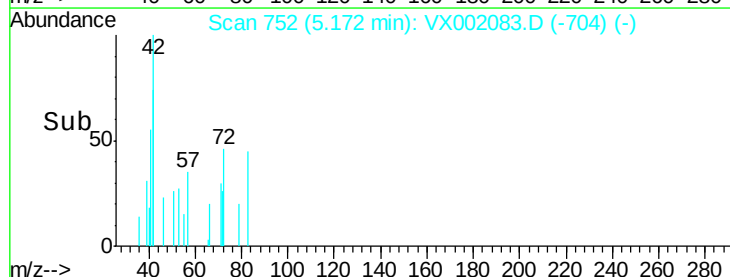
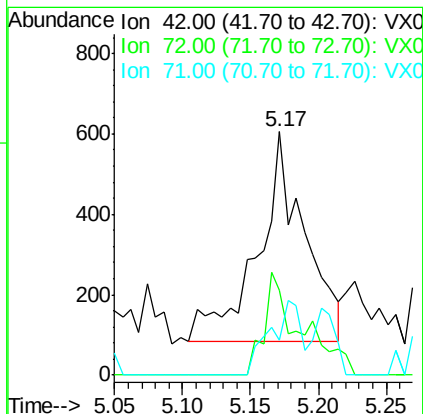
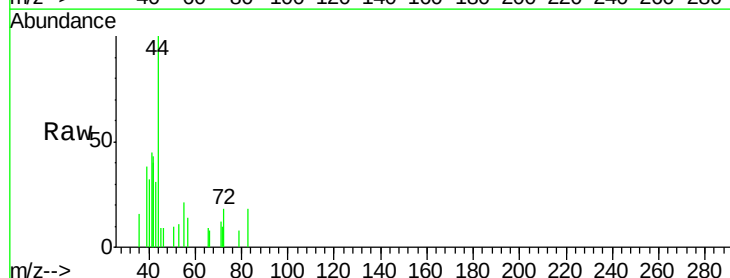
RT: 5.17 min Scan# 752

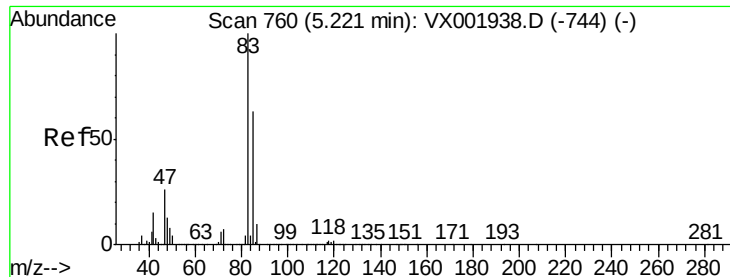
Delta R.T. -0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Tgt Ion:	42	Resp:	1255
Ion	Ratio	Lower	Upper
42	100		
72	38.8	31.4	47.0
71	23.3	29.5	44.3#

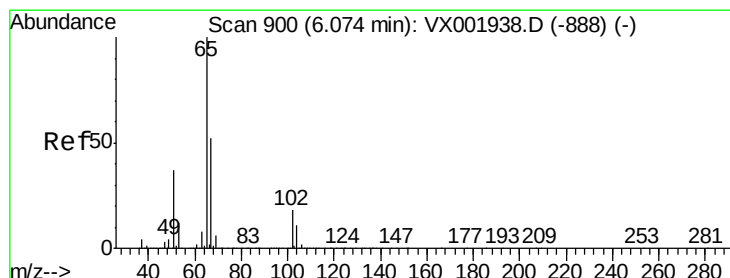
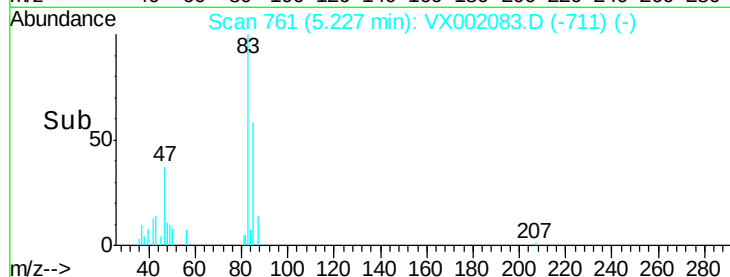
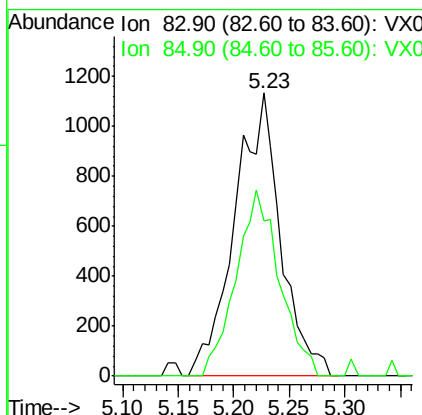
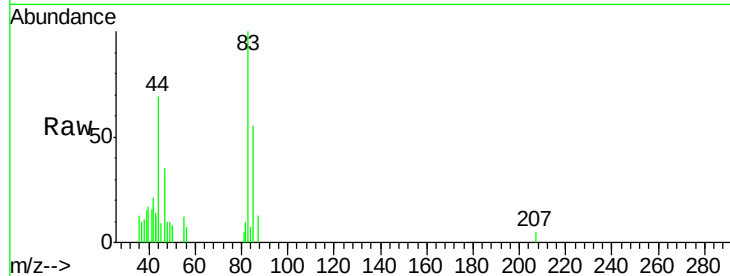




#30
Chloroform
Concen: 0.39 ug/l
RT: 5.23 min Scan# 761
Delta R.T. 0.01 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

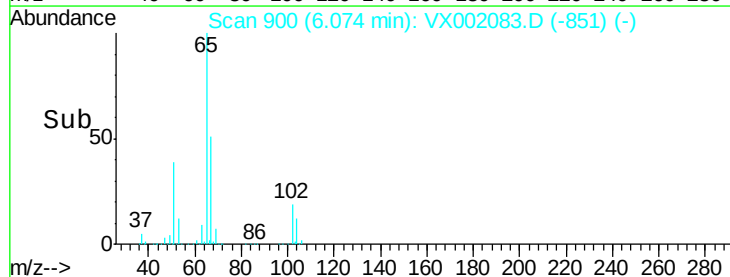
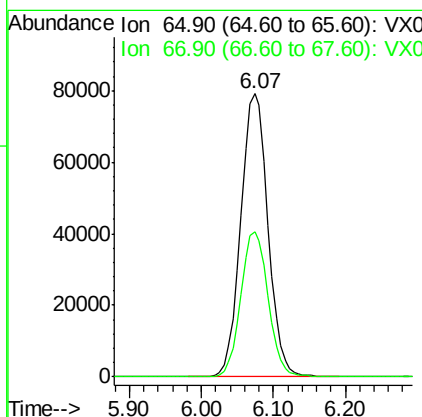
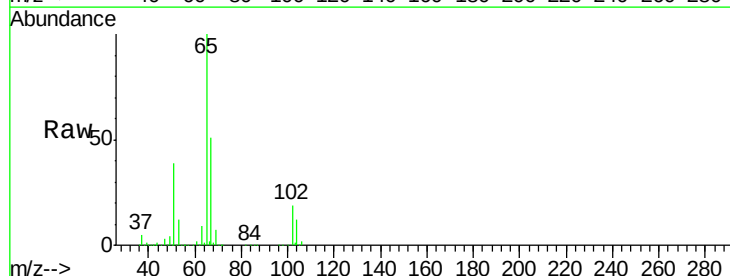
Instrument :
MSVOA_X
ClientSampled :

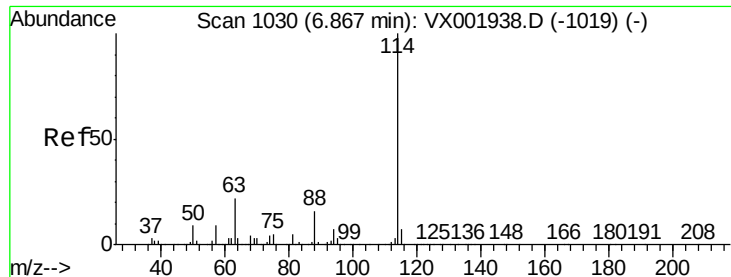
Tot Ion: 83 Resp: 3256
Ion Ratio Lower Upper
83 100
85 55.0 50.9 76.3



#33
1,2-Dichloroethane-d4
Concen: 37.03 ug/l
RT: 6.07 min Scan# 900
Delta R.T. -0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion: 65 Resp: 207787
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: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

ClientSampleId :

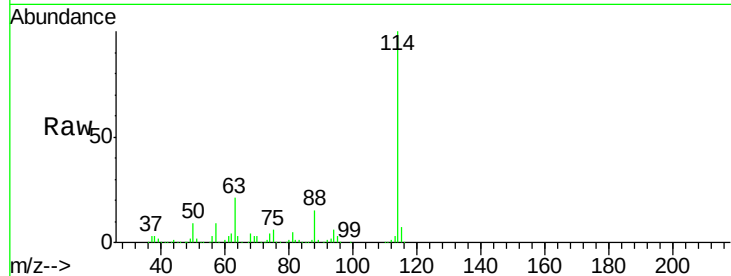
Tot Ion:114 Resp: 440311

Ion Ratio Lower Upper

114 100

63 21.1 0.0 43.2

88 15.5 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

6.87

250000

200000

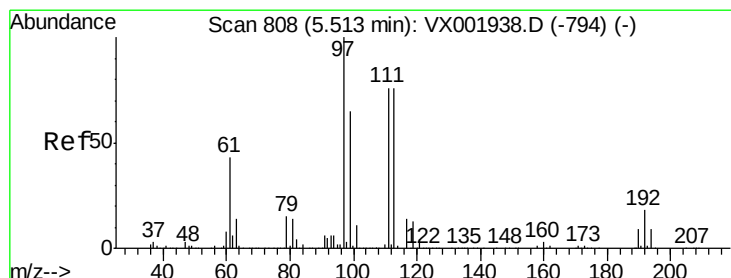
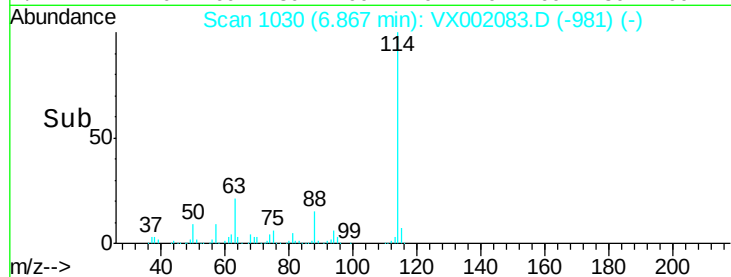
150000

100000

50000

0

Time--> 6.70 6.80 6.90 7.00



#35

Dibromofluoromethane

Concen: 36.79 ug/l

RT: 5.51 min Scan# 807

Delta R.T. -0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

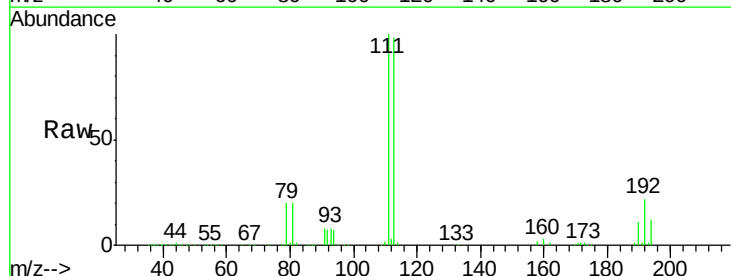
Tgt Ion:113 Resp: 161980

Ion Ratio Lower Upper

113 100

111 101.2 82.0 123.0

192 23.0 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

5.51

80000

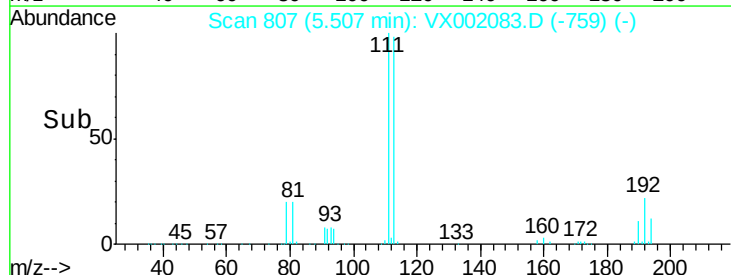
60000

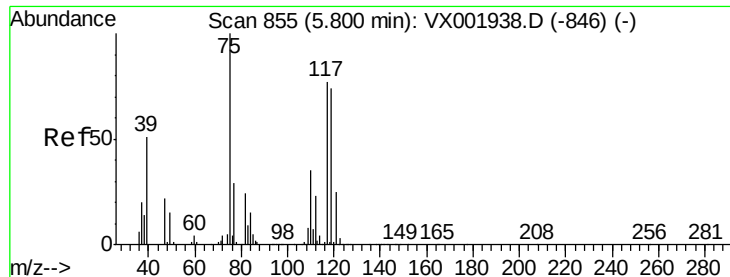
40000

20000

0

Time--> 5.40 5.50 5.60





#36

1,1-Dichloropropene

Concen: 3.57 ug/l

RT: 5.67 min Scan# 833

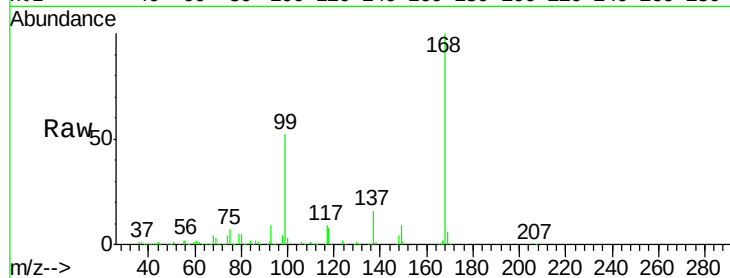
Delta R.T. -0.13 min

Lab File: VX002083.D

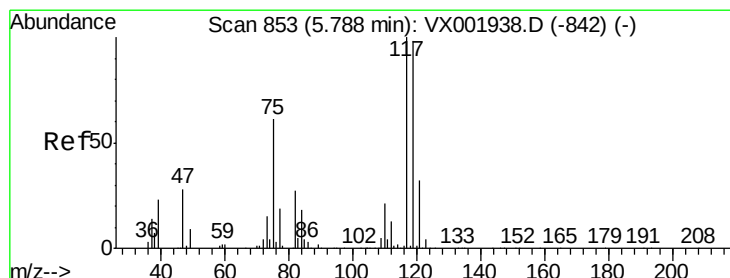
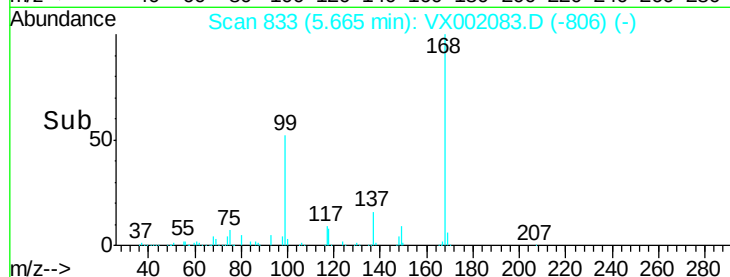
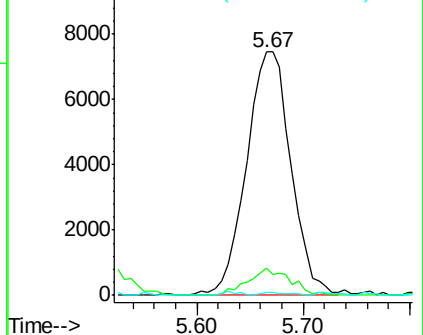
Acq: 27 May 2018 21:44

Instrument :
MSVOA_X
ClientSampled :

Tot Ion:	75	Resp:	21847
Ion	Ratio	Lower	Upper
75	100		
110	10.6	17.4	52.2#
77	0.8	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: 4.07 ug/l

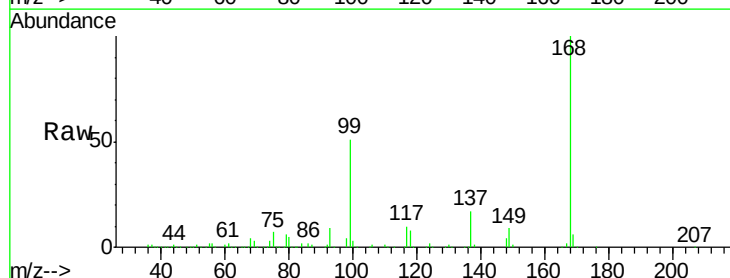
RT: 5.67 min Scan# 834

Delta R.T. -0.12 min

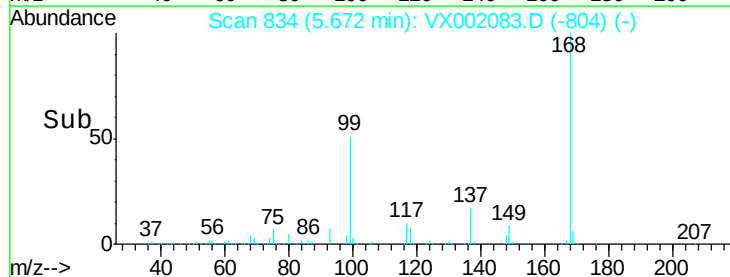
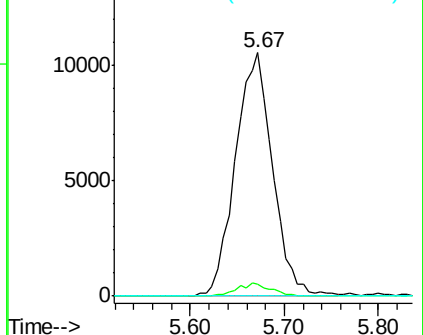
Lab File: VX002083.D

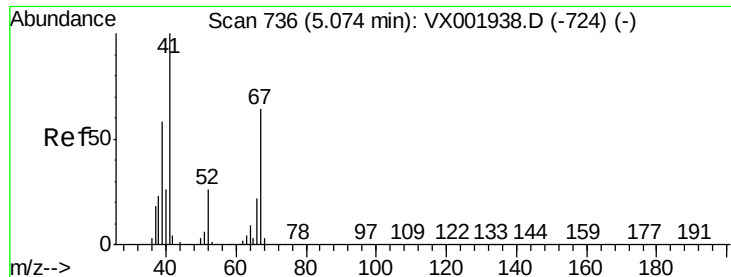
Acq: 27 May 2018 21:44

Tgt Ion:	117	Resp:	29080
Ion	Ratio	Lower	Upper
117	100		
119	4.7	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

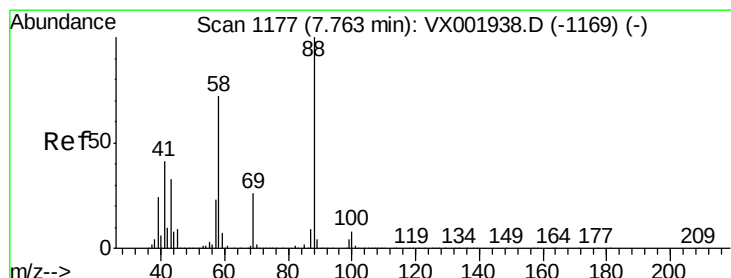
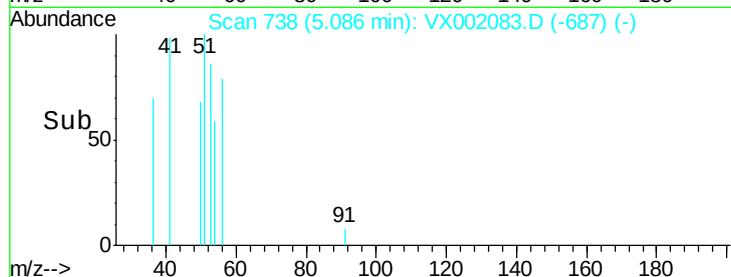
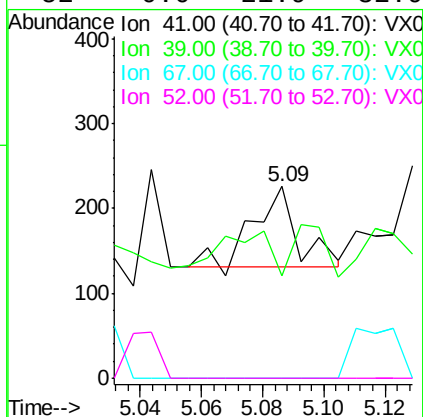
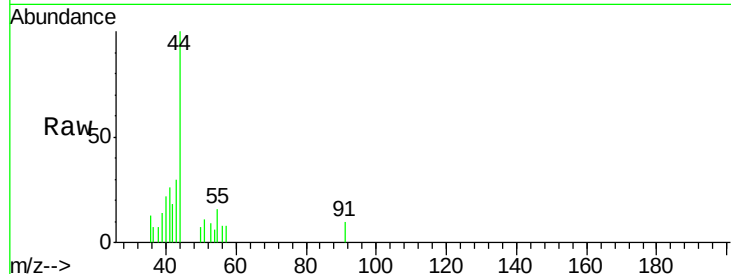




#41
Methacrylonitrile
Concen: Below Cal
RT: 5.09 min Scan# 738
Delta R.T. 0.01 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

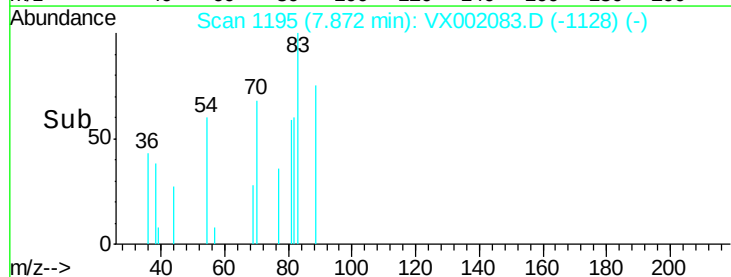
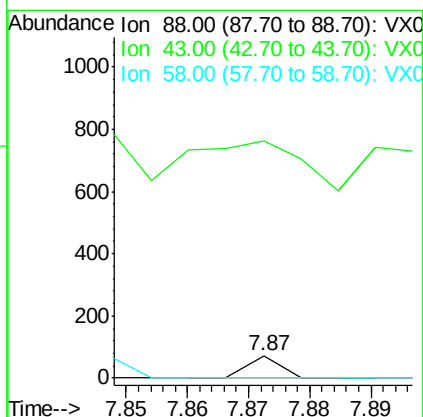
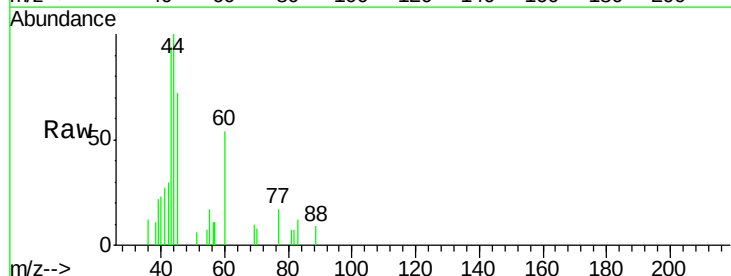
Instrument :
MSVOA_X
ClientSampleId :

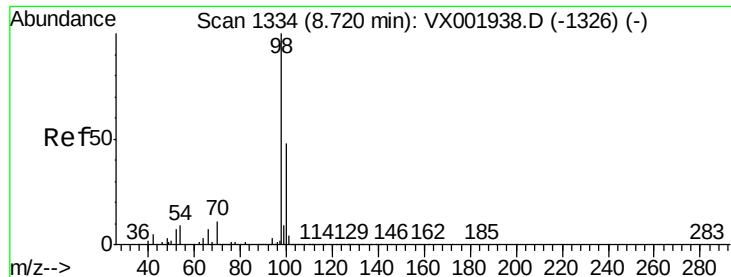
Tot Ion:	41	Resp:	96
Ion	Ratio	Lower	Upper
41	100		
39	87.5	46.0	69.0#
67	0.0	50.6	75.8#
52	0.0	21.9	32.9#



#49
1,4-Dioxane
Concen: 0.22 ug/l
RT: 7.87 min Scan# 1195
Delta R.T. 0.11 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion:	88	Resp:	26
Ion	Ratio	Lower	Upper
88	100		
43	0.0	29.8	44.8#
58	0.0	58.7	88.1#

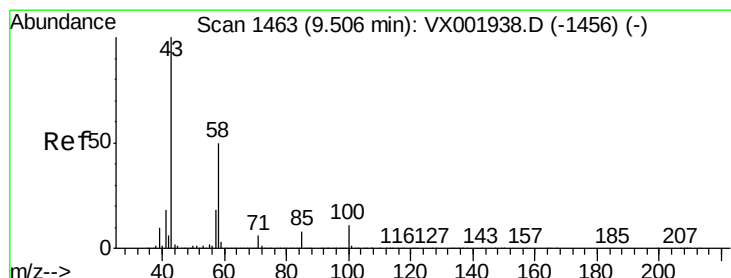
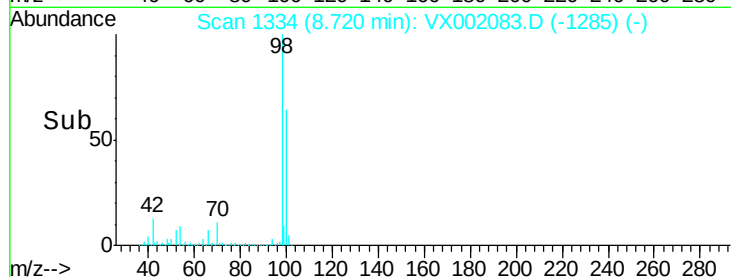
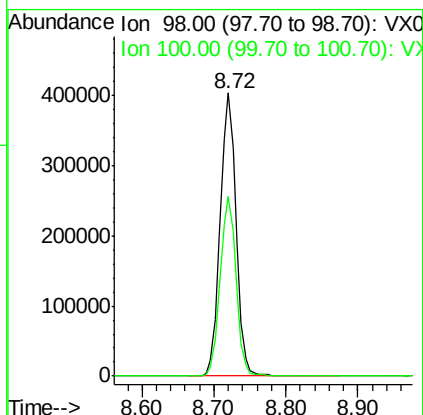
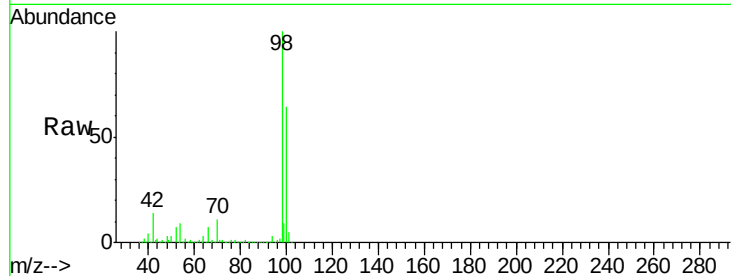




#50
Toluene-d8
Concen: 38.85 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

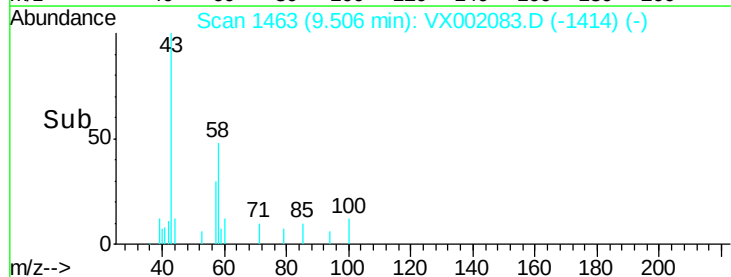
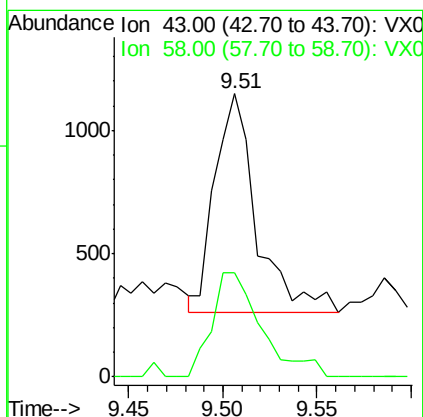
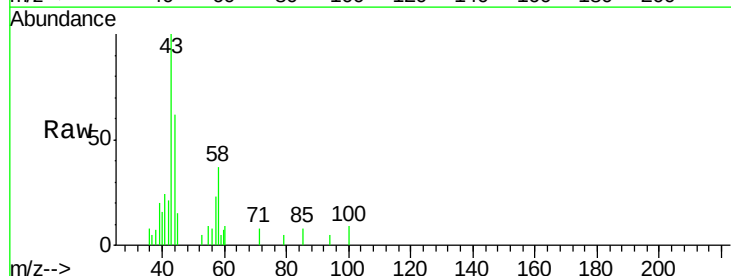
Instrument :
MSVOA_X
ClientSampleId :

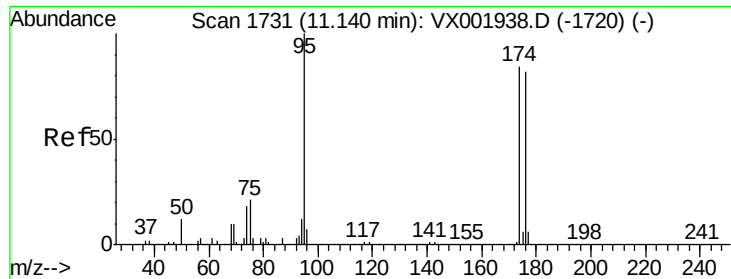
Tot Ion: 98 Resp: 619271
Ion Ratio Lower Upper
98 100
100 63.6 51.5 77.3



#59
2-Hexanone
Concen: 0.22 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. -0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion: 43 Resp: 1363
Ion Ratio Lower Upper
43 100
58 57.1 24.9 74.6

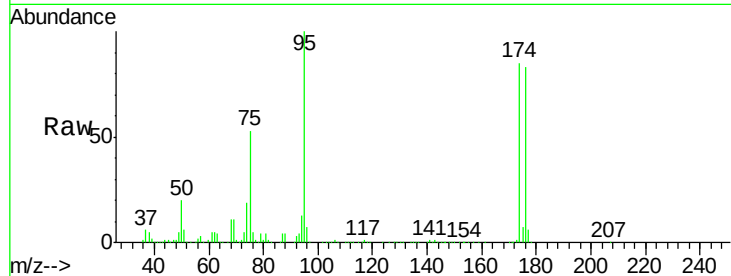




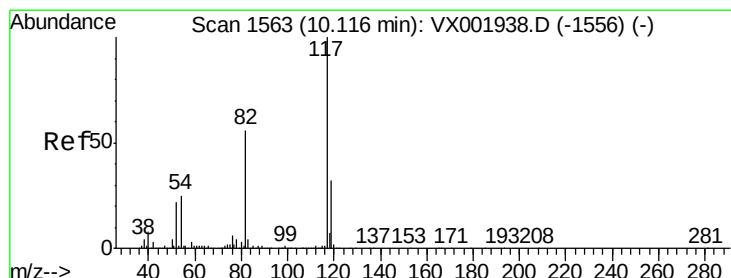
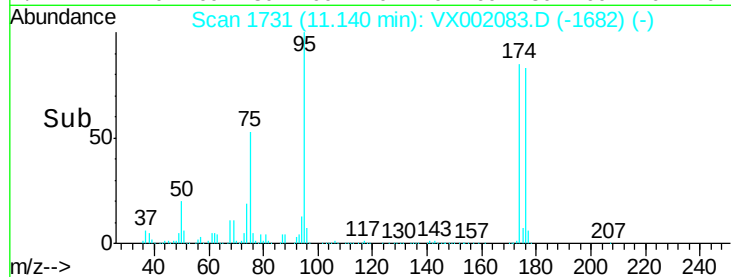
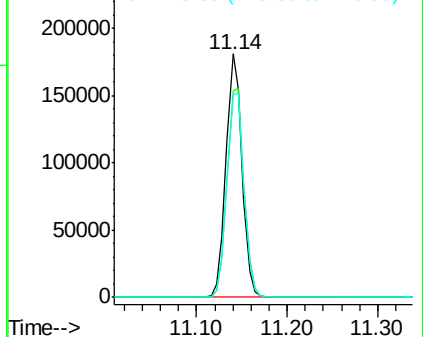
#62
4-Bromofluorobenzene
Concen: 35.58 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Instrument :
MSVOA_X
ClientSampled :

Tot Ion: 95 Resp: 221903
Ion Ratio Lower Upper
95 100
174 91.2 0.0 178.8
176 89.4 0.0 175.6

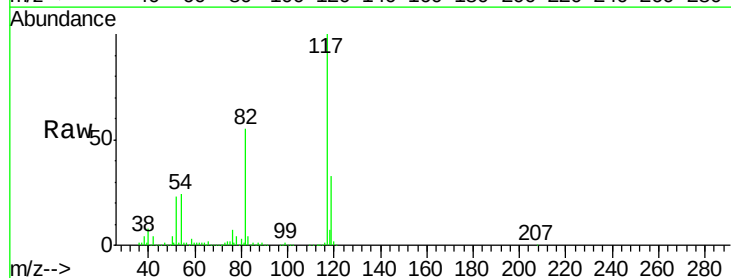


Abundance Ion 94.90 (94.60 to 95.60): VX001938.D (-1720) (-)
Ion 173.80 (173.50 to 174.50): VX001938.D (-1720) (-)
Ion 175.80 (175.50 to 176.50): VX001938.D (-1720) (-)

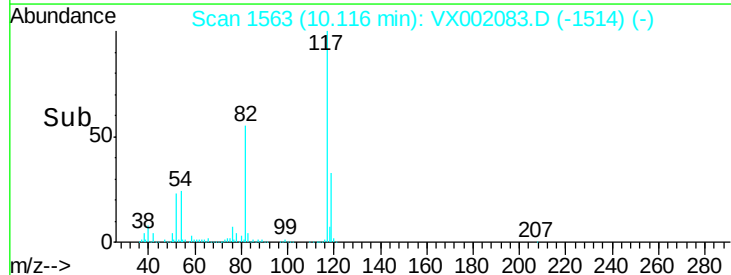
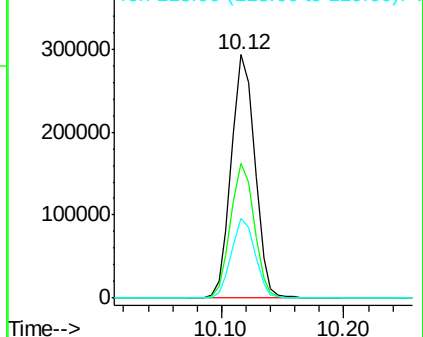


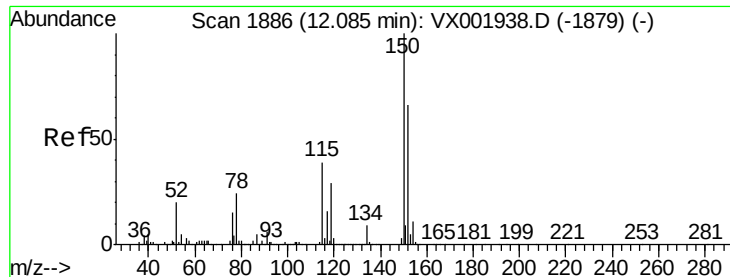
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion: 117 Resp: 391323
Ion Ratio Lower Upper
117 100
82 55.5 44.8 67.2
119 32.5 25.5 38.3



Abundance Ion 116.90 (116.60 to 117.60): VX001938.D (-1556) (-)
Ion 82.00 (81.70 to 82.70): VX001938.D (-1556) (-)
Ion 118.90 (118.60 to 119.60): VX001938.D (-1556) (-)



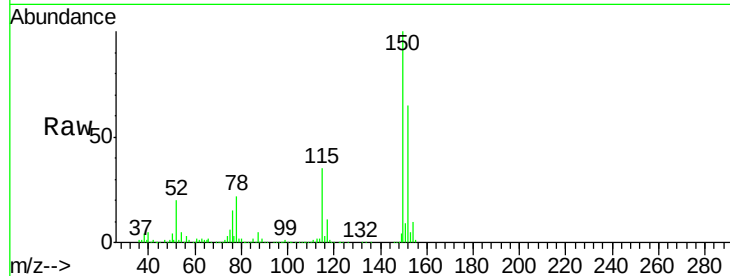


#72

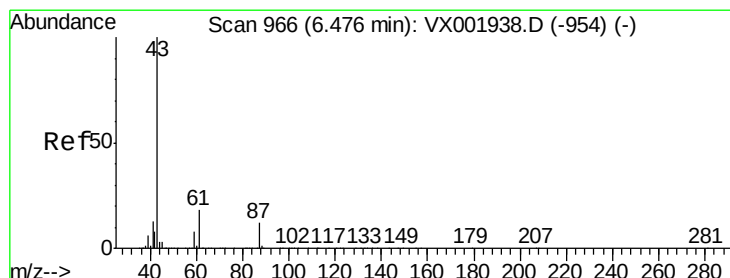
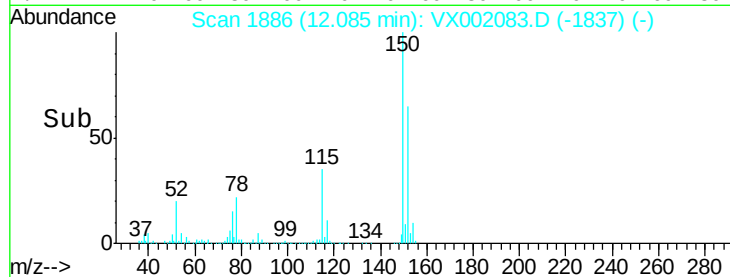
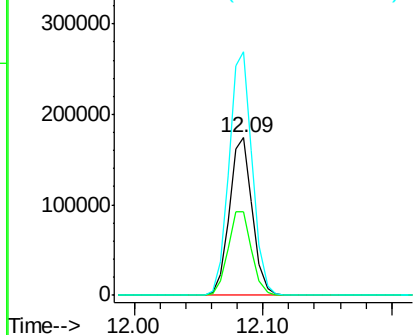
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Instrument :
MSVOA_X
ClientSampled :

Tot Ion	Ratio	Lower	Upper
152	100		
115	55.3	42.3	126.8
150	156.4	0.0	351.0



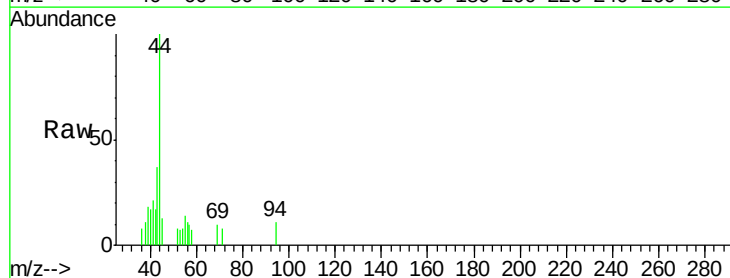
Abundance Ion 151.90 (151.60 to 152.60): V
Ion 114.90 (114.60 to 115.60): V
Ion 149.90 (149.60 to 150.60): V



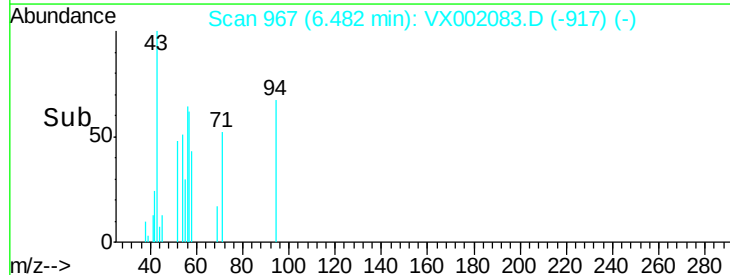
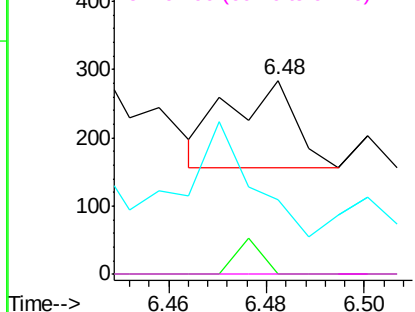
#74

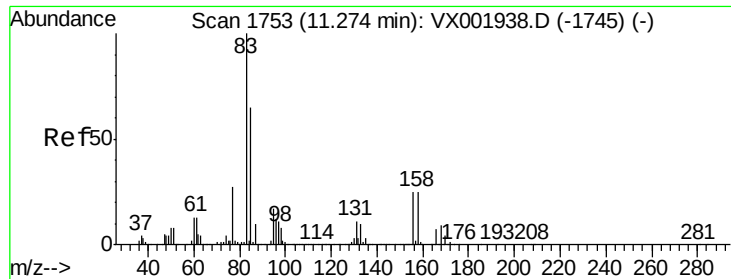
N-amil acetate
Concen: Below Cal
RT: 6.48 min Scan# 967
Delta R.T. 0.01 min
Lab File: VX002083.D
Acq: 27 May 2018 21:44

Tgt Ion	Ratio	Lower	Upper
43	100		
70	15.8	0.1	0.1#
55	90.8	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# 1752

Delta R.T. -0.01 min

Lab File: VX002083.D

Acq: 27 May 2018 21:44

Instrument :

MSVOA_X

ClientSampleId :

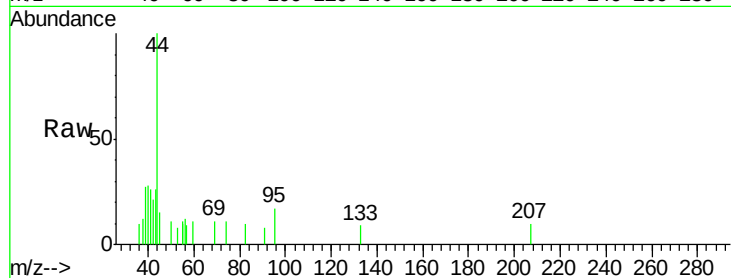
Tot Ion: 83 Resp: 47

Ion Ratio Lower Upper

83 100

131 0.0 5.7 17.0#

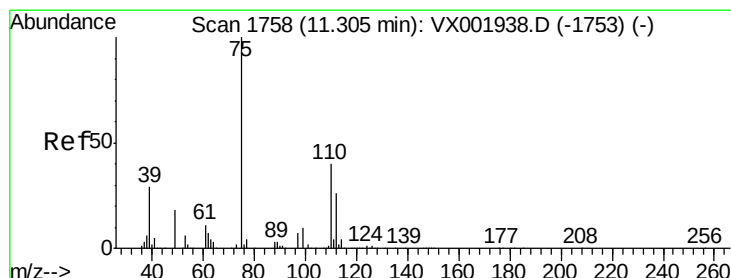
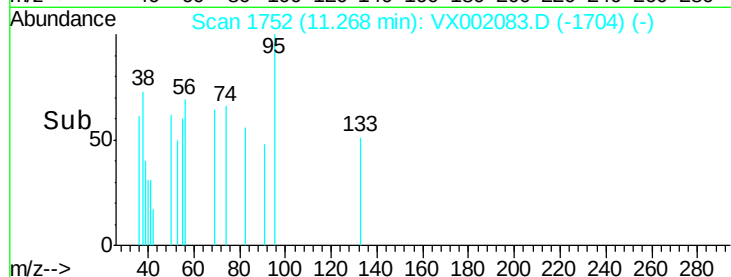
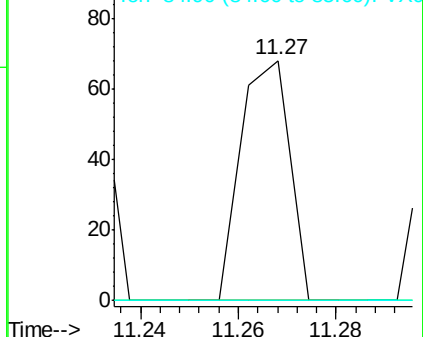
85 0.0 32.6 97.7#



Abundance Ion 82.90 (82.60 to 83.60): VX0

Ion 130.80 (130.50 to 131.50): VX0

Ion 84.90 (84.60 to 85.60): VX0



#76

1,2,3-Trichloropropane

Concen: 22.39 ug/l

RT: 11.14 min Scan# 1731

Delta R.T. -0.16 min

Lab File: VX002083.D

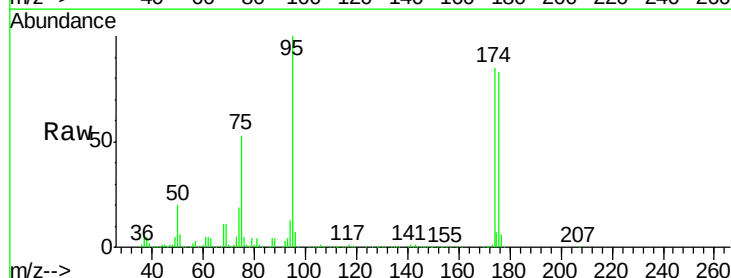
Acq: 27 May 2018 21:44

Tgt Ion: 75 Resp: 116644

Ion Ratio Lower Upper

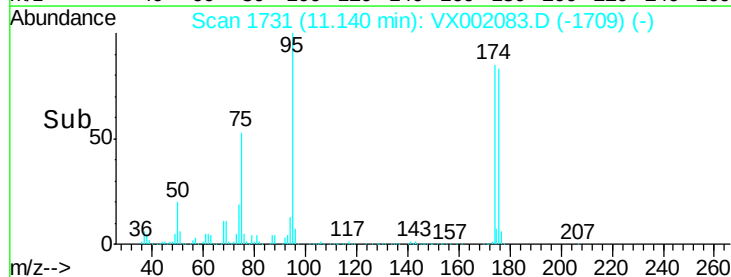
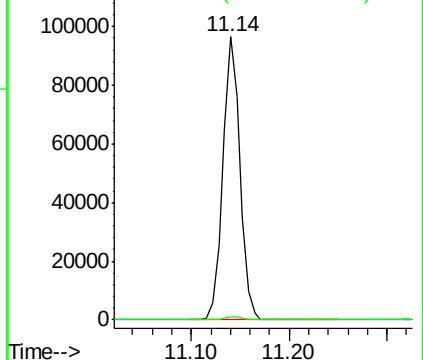
75 100

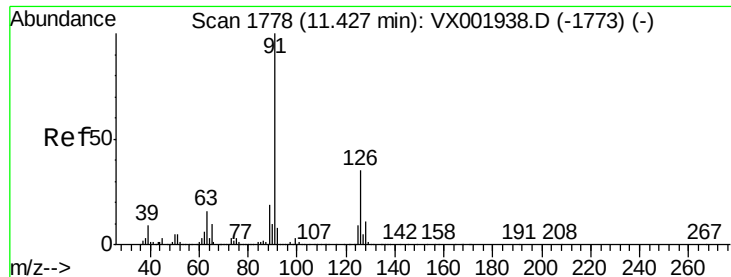
77 1.2 22.8 68.3#



Abundance Ion 74.90 (74.60 to 75.60): VX0

Ion 77.00 (76.70 to 77.70): VX0

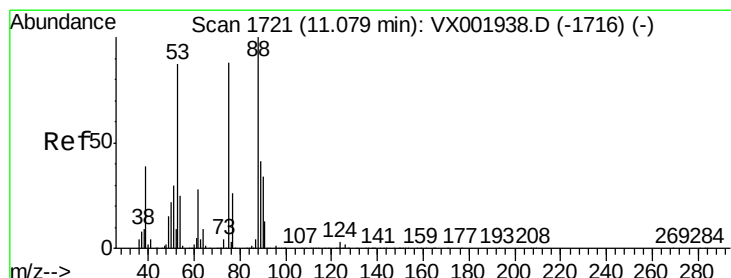
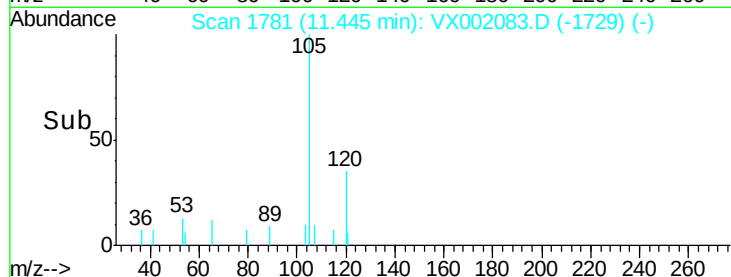
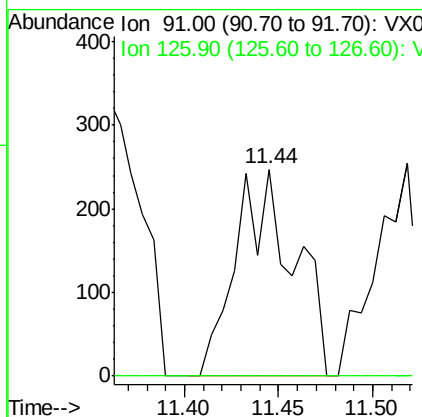
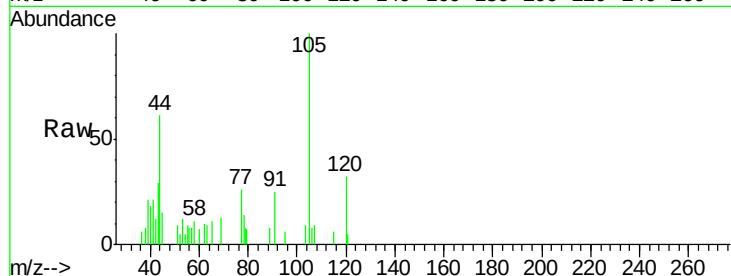




#79
 2-Chlorotoluene
 Concen: Below Cal
 RT: 11.44 min Scan# 1781
 Delta R.T. 0.02 min
 Lab File: VX002083.D
 Acq: 27 May 2018 21:44

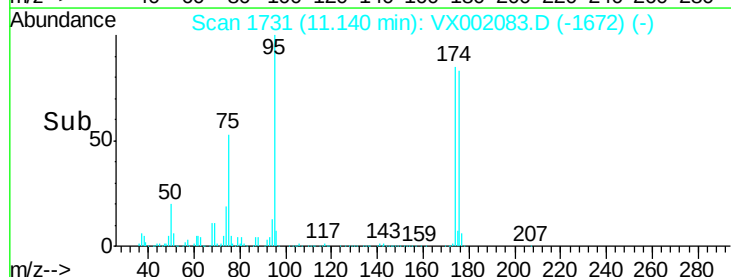
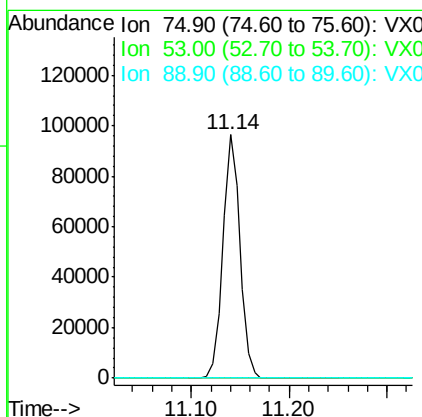
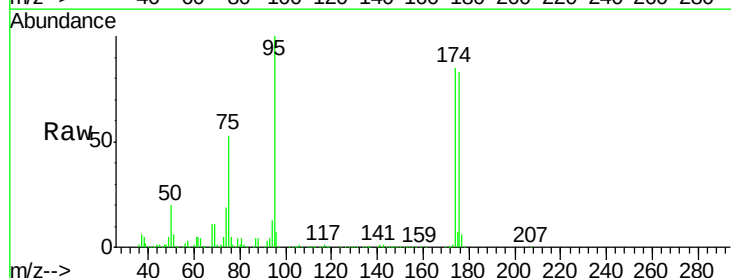
Instrument :
 MSVOA_X
 ClientSampleId :

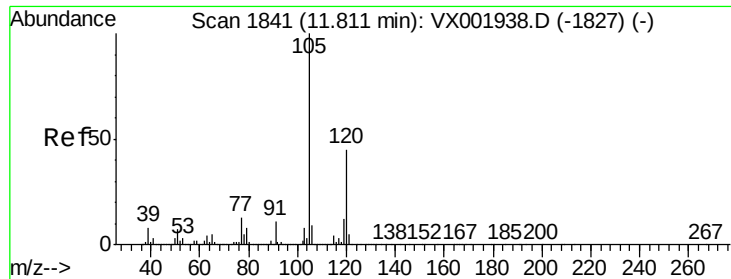
Tot Ion: 91 Resp: 526
 Ion Ratio Lower Upper
 91 100
 126 0.0 17.4 52.2#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 53.82 ug/l
 RT: 11.14 min Scan# 1731
 Delta R.T. 0.06 min
 Lab File: VX002083.D
 Acq: 27 May 2018 21:44

Tgt Ion: 75 Resp: 116644
 Ion Ratio Lower Upper
 75 100
 53 0.1 78.0 117.0#
 89 0.0 39.4 59.2#

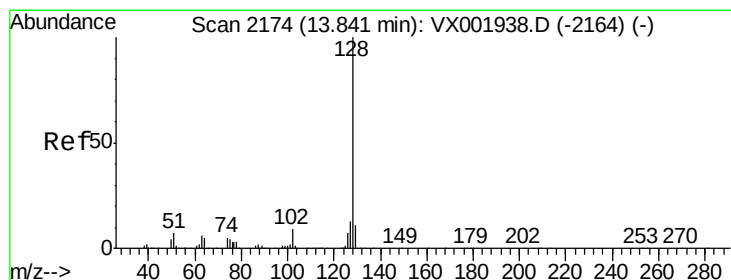
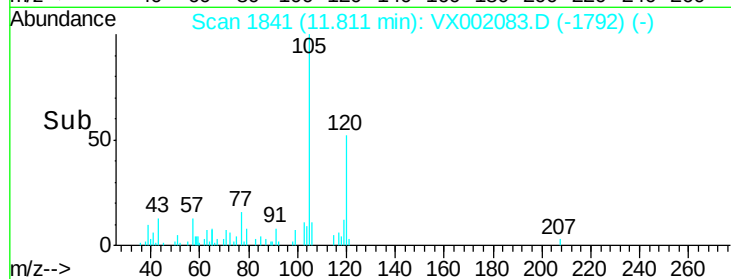
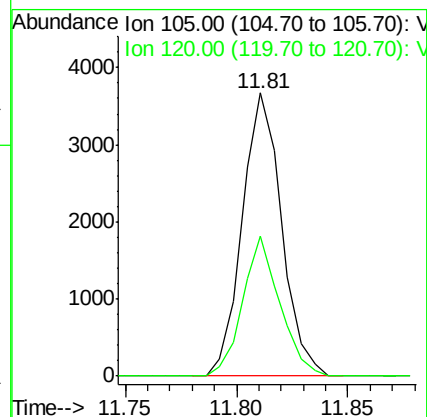
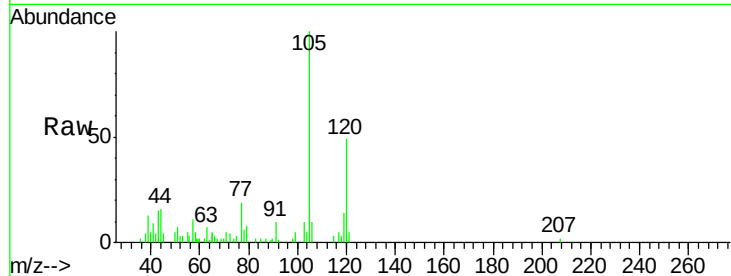




#84
 1,2,4-Trimethylbenzene
 Concen: 0.28 ug/l
 RT: 11.81 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: VX002083.D
 Acq: 27 May 2018 21:44

Instrument :
 MSVOA_X
 ClientSampled :

Tot Ion:105 Resp: 4526
 Ion Ratio Lower Upper
 105 100
 120 46.5 22.1 66.5



#95
 Naphthalene
 Concen: 13.63 ug/l
 RT: 13.84 min Scan# 2174
 Delta R.T. -0.00 min
 Lab File: VX002083.D
 Acq: 27 May 2018 21:44

Tgt Ion:128 Resp: 266993
 Ion Ratio Lower Upper
 128 100
 127 13.0 10.4 15.6
 129 10.9 8.8 13.2

