

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN070518\
 Data File : VN049726.D
 Acq On : 5 Jul 2018 20:52
 Operator : MD\SY
 Sample : J3868-04
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampled :

Quant Time: Jul 06 02:14:22 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062918W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 30 00:55:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1186729	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1965185	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1623244	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	639494	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	829086	52.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.80%	
35) Dibromofluoromethane	7.59	113	697326	47.46	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.92%	
50) Toluene-d8	10.09	98	2624683	45.64	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.28%	
62) 4-Bromofluorobenzene	12.41	95	764223	38.92	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.84%	

Target Compounds

						Qvalue
3) Chloromethane	2.06	50	5084	0.30	ug/l	91
11) Tert butyl alcohol	4.79	59	1650	1.83	ug/l #	80
13) Acrolein	3.60	56	1337	1.59	ug/l #	81
14) Allyl chloride	4.54	41	32054	1.67	ug/l #	25
16) Acetone	3.83	43	49813	8.10	ug/l	98
17) Carbon Disulfide	4.04	76	1982	Below	Cal #	70
18) Methyl Acetate	4.33	43	96395	1.68	ug/l	98
20) Methylene Chloride	4.55	84	910226	56.40	ug/l	98
25) 2-Butanone	6.85	43	26505	5.09	ug/l	90
29) Tetrahydrofuran	7.23	42	1261	0.38	ug/l #	59
30) Chloroform	7.38	83	12357	0.44	ug/l	89
31) Cyclohexane	7.67	56	22146	0.21	ug/l #	1
36) 1,1-Dichloropropene	7.67	75	82936	3.75	ug/l #	49
37) Ethyl Acetate	6.85	43	26505	2.06	ug/l #	68
38) Carbon Tetrachloride	7.67	117	104455	4.86	ug/l #	16
43) Isopropyl Acetate	8.26	43	477145	18.27	ug/l #	63
47) Bromodichloromethane	9.40	83	4608	0.21	ug/l #	86
48) Methyl methacrylate	9.17	41	4588	0.40	ug/l #	35
49) 1,4-Dioxane	8.98	88	68	0.44	ug/l #	1
51) 4-Methyl-2-Pentanone	9.99	43	3667	0.29	ug/l #	85
58) 2-Chloroethyl Vinyl ether	9.64	63	99	10.83	ug/l #	48
59) 2-Hexanone	10.76	43	9106	1.09	ug/l	95
71) Bromoform	12.41	173	5667	0.56	ug/l #	1
75) 1,1,2,2-Tetrachloroethane	12.52	83	240	Below	Cal #	25
76) 1,2,3-Trichloropropane	12.40	75	369917	36.07	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.40	75	369917	122.50	ug/l #	13
84) 1,2,4-Trimethylbenzene	13.04	105	11990	0.28	ug/l	96
87) 1,3-Dichlorobenzene	13.29	146	177	Below	Cal #	25
88) 1,4-Dichlorobenzene	13.37	146	431	Below	Cal #	25
91) 1,2-Dichlorobenzene	13.65	146	275	Below	Cal #	1
92) 1,2-Dibromo-3-Chloropropan	14.27	75	314	Below	Cal #	1
93) 1,2,4-Trichlorobenzene	14.92	180	462	2.44	ug/l #	40
95) Naphthalene	15.14	128	228877	12.14	ug/l	98
96) 1,2,3-Trichlorobenzene	15.31	180	194	1.66	ug/l #	51

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Instrument :
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ClientSampleId :

Quant Time: Jul 06 02:14:22 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062918W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 30 00:55:30 2018
Response via : Initial Calibration

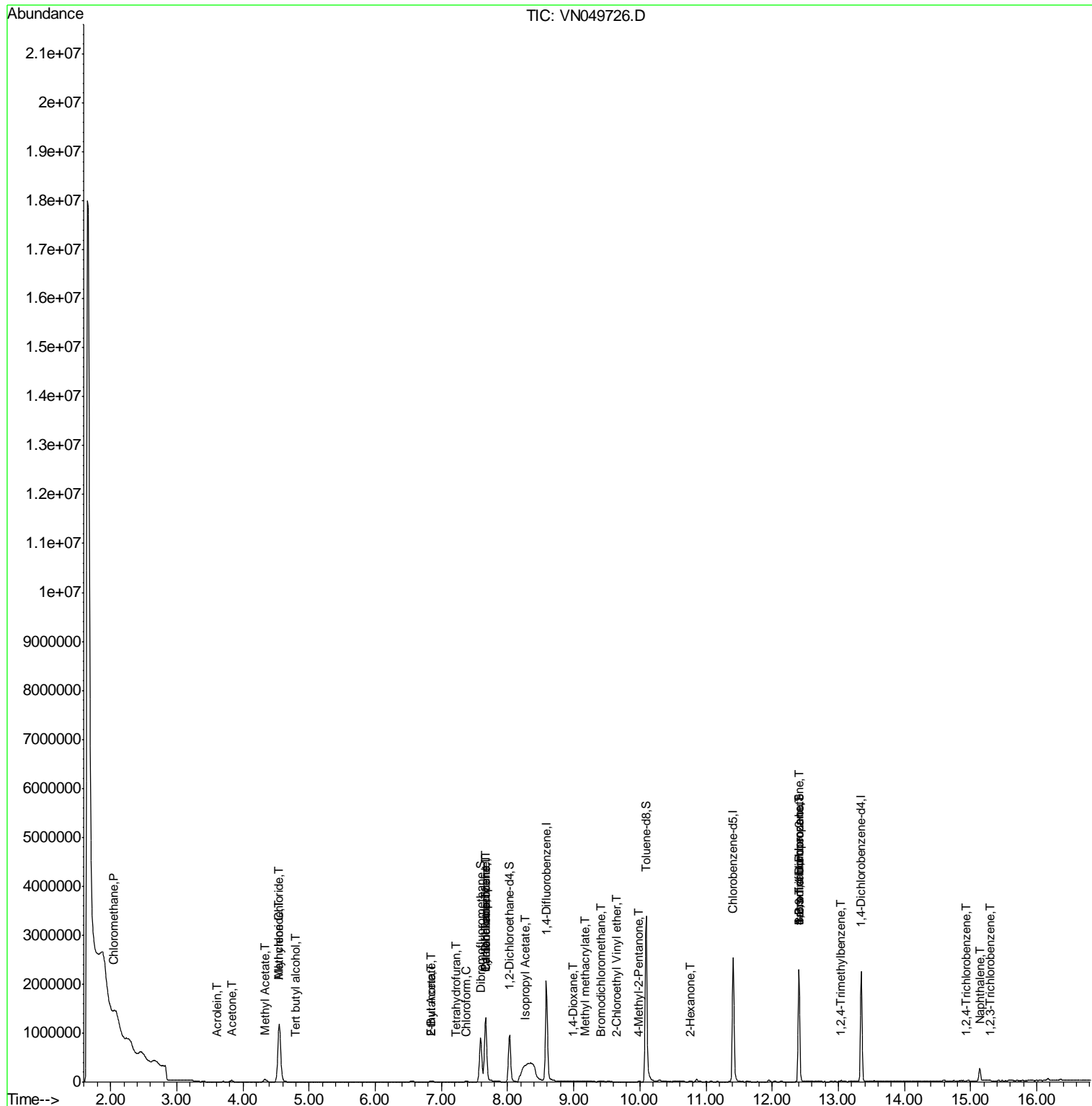
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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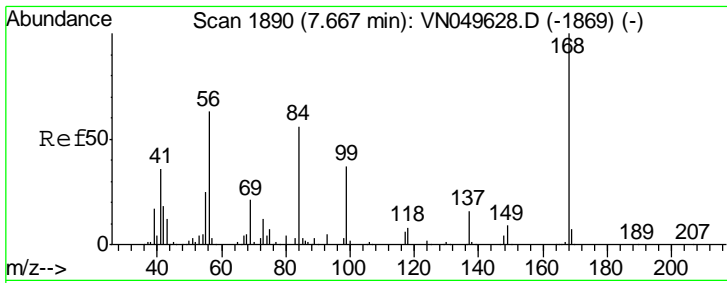
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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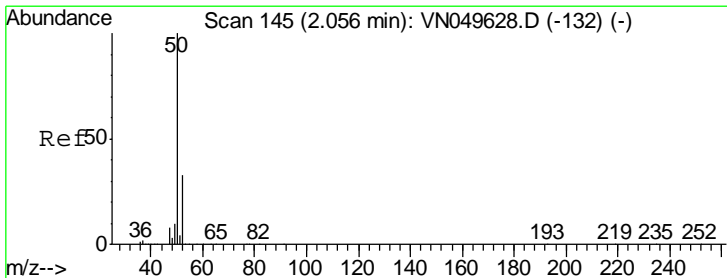
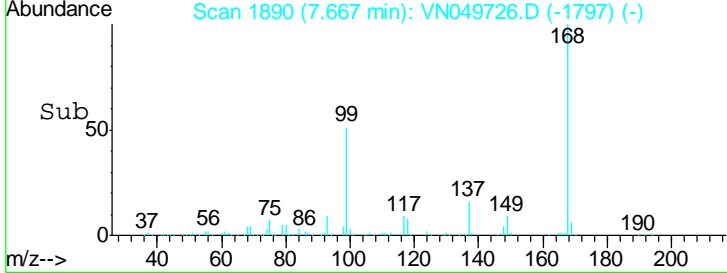
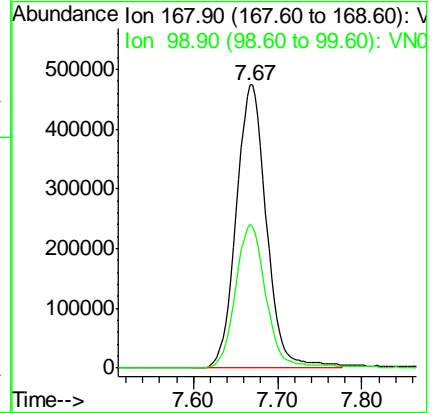
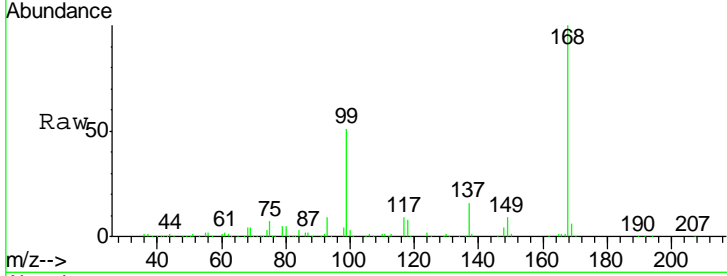




#1
 Pentafluorobenzene
 Concen: 50.00 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

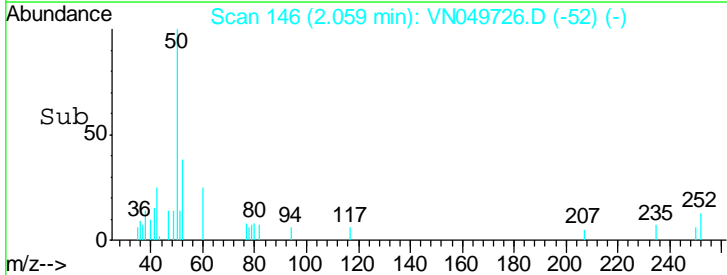
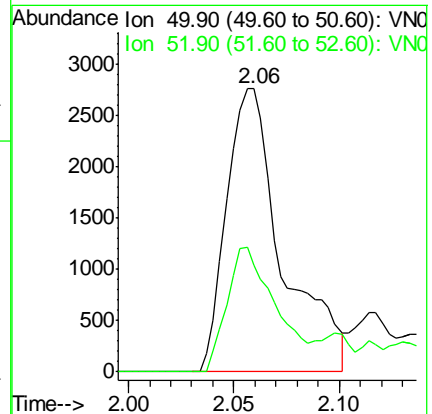
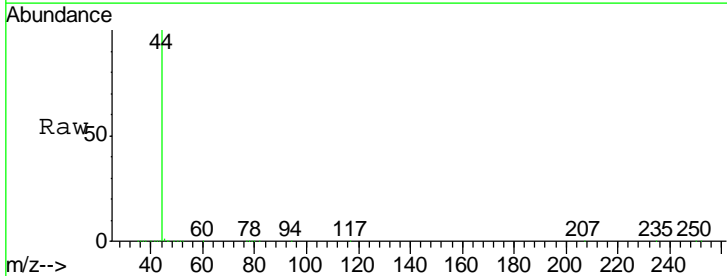
Instrument :
 MSVOA_N
 ClientSampled :

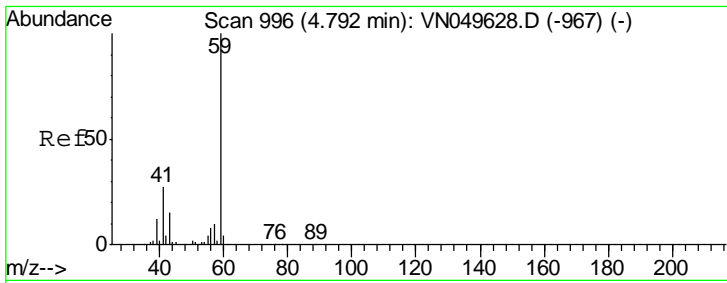
Tgt Ion: 168 Resp: 1186729
 Ion Ratio Lower Upper
 168 100
 99 50.8 40.6 61.0



#3
 Chloromethane
 Concen: 0.30 ug/l
 RT: 2.06 min Scan# 146
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion: 50 Resp: 5084
 Ion Ratio Lower Upper
 50 100
 52 37.7 26.1 39.1

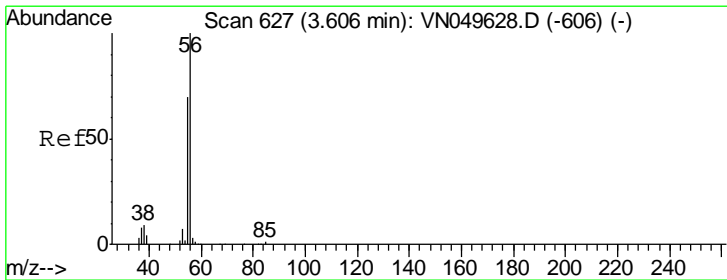
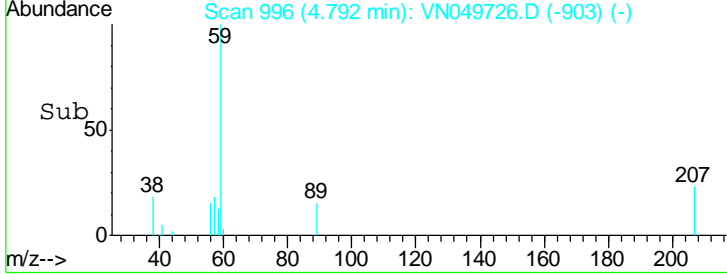
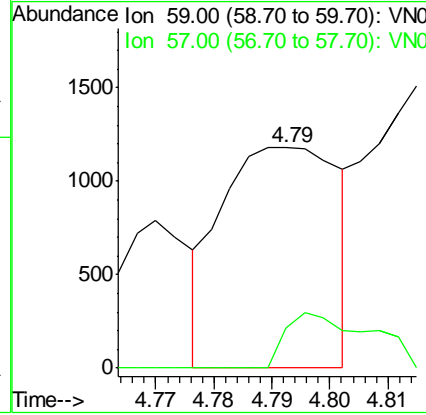
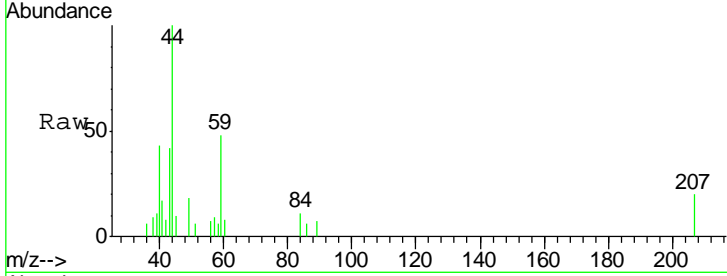




#11
 Tert butyl alcohol
 Concen: 1.83 ug/l
 RT: 4.79 min Scan# 996
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

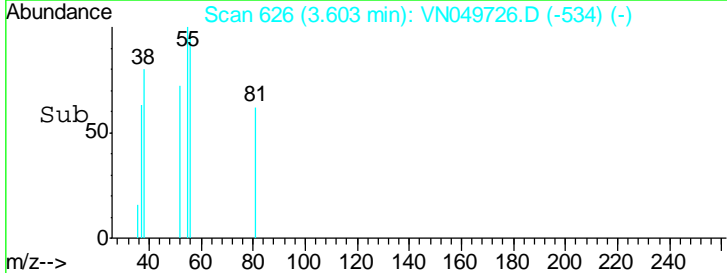
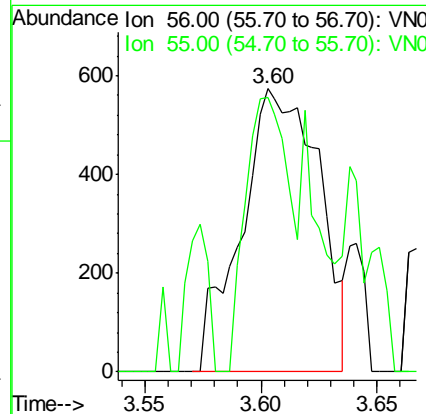
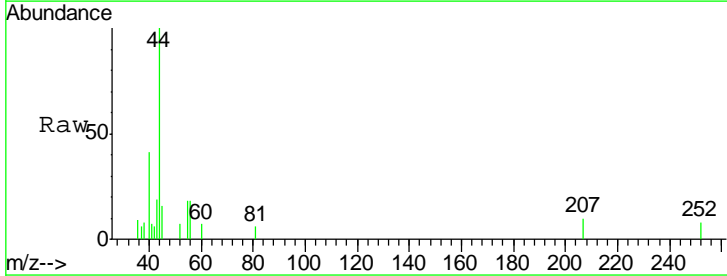
Instrument :
 MSVOA_N
 ClientSampled :

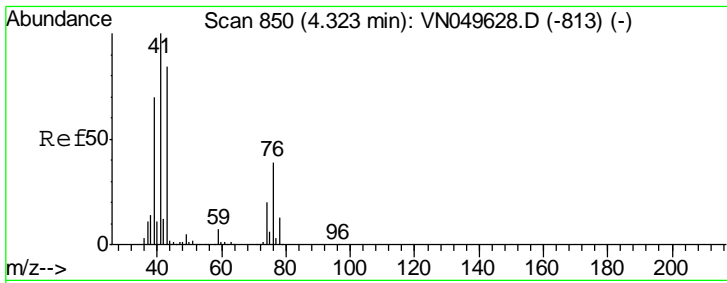
Tgt Ion: 59 Resp: 1650
 Ion Ratio Lower Upper
 59 100
 57 18.1 8.5 12.7#



#13
 Acrolein
 Concen: 1.59 ug/l
 RT: 3.60 min Scan# 626
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion: 56 Resp: 1337
 Ion Ratio Lower Upper
 56 100
 55 54.5 55.8 83.8#

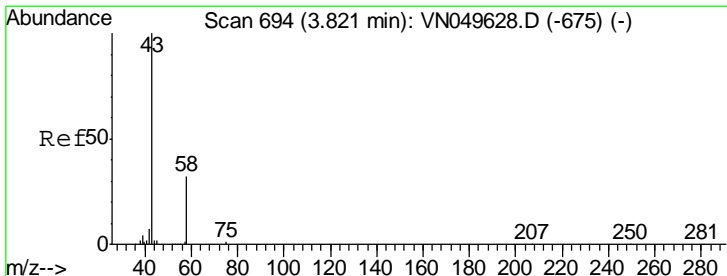
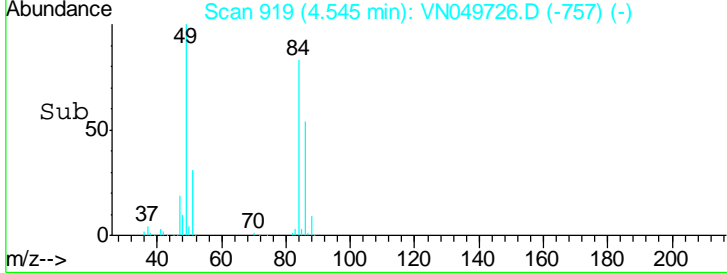
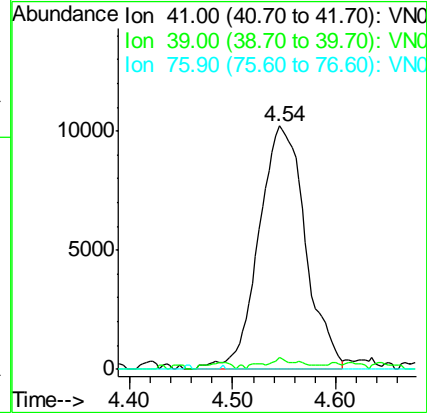
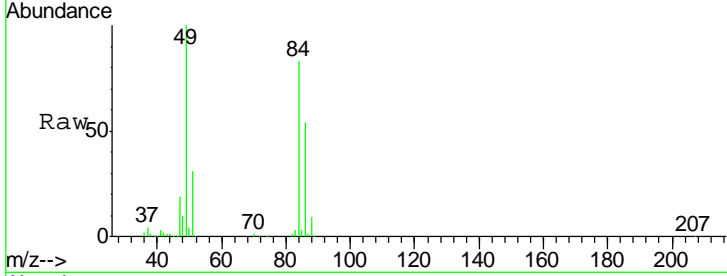




#14
 Allyl chloride
 Concen: 1.67 ug/l
 RT: 4.54 min Scan# 919
 Delta R.T. 0.22 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

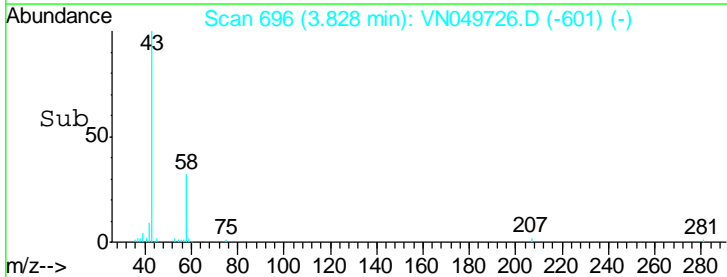
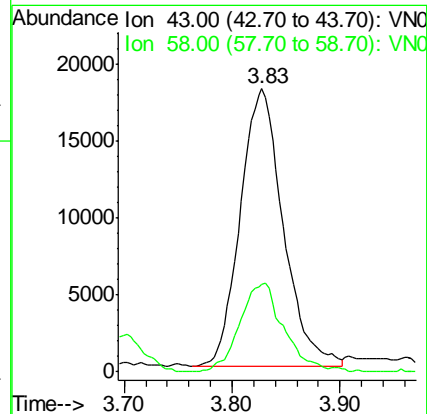
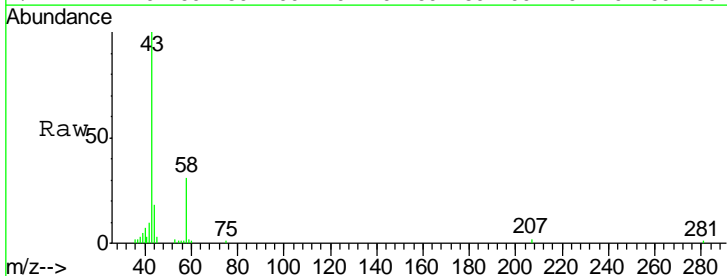
Instrument :
 MSVOA_N
ClientSampled :

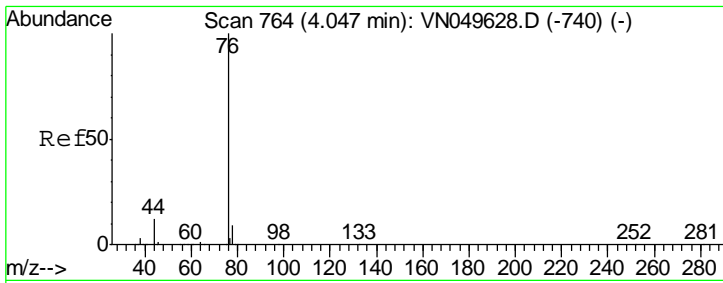
Tgt Ion	Resp	Lower	Upper
41	32054		
39	0.7	53.2	79.8#
76	0.0	29.0	43.6#



#16
 Acetone
 Concen: 8.10 ug/l
 RT: 3.83 min Scan# 696
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
43	49813		
58	31.5	25.9	38.9

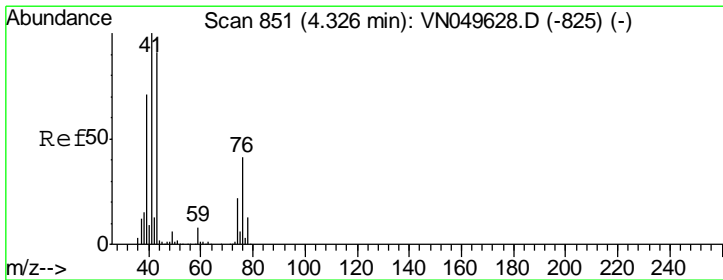
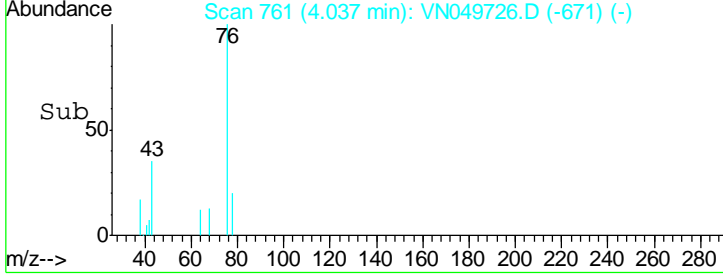
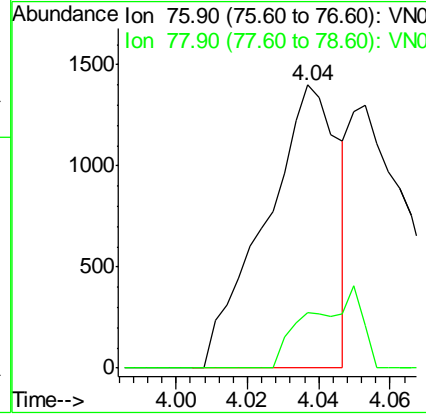
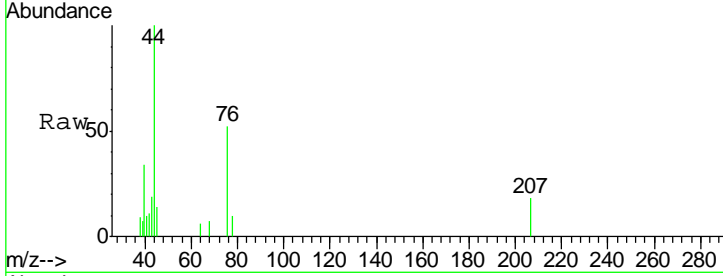




#17
 Carbon Disulfide
 Concen: Below Cal
 RT: 4.04 min Scan# 761
 Delta R.T. -0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

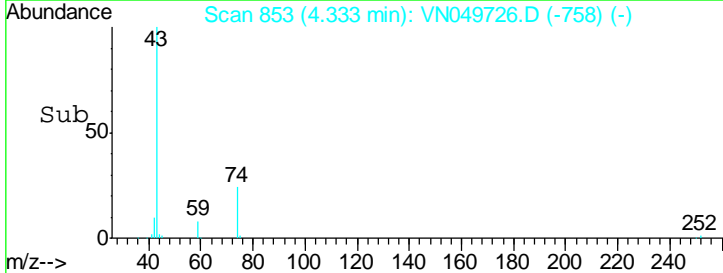
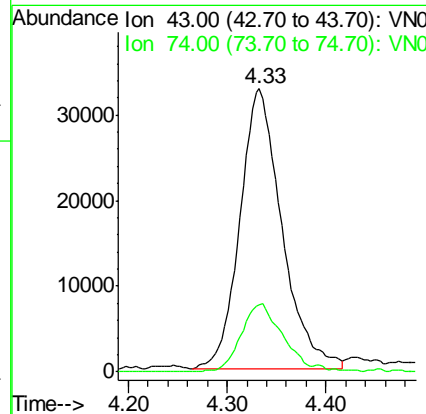
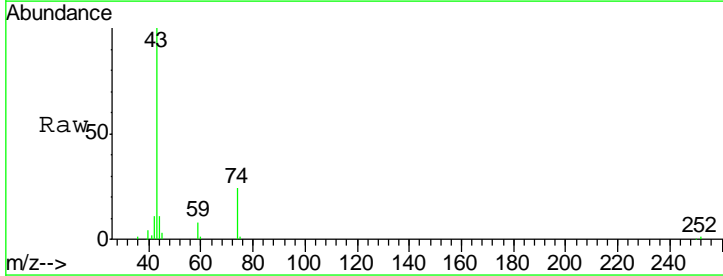
Instrument :
 MSVOA_N
 ClientSampled :

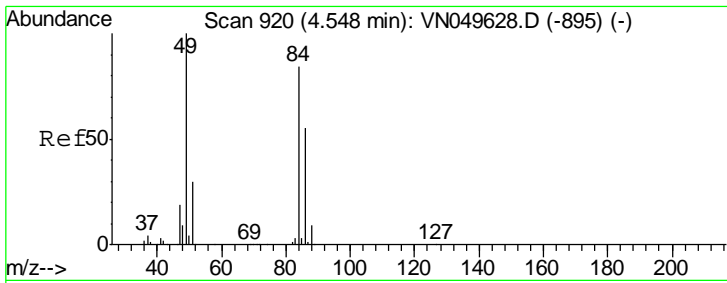
Tgt Ion: 76 Resp: 1982
 Ion Ratio Lower Upper
 76 100
 78 19.8 7.1 10.7#



#18
 Methyl Acetate
 Concen: 1.68 ug/l
 RT: 4.33 min Scan# 853
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion: 43 Resp: 96395
 Ion Ratio Lower Upper
 43 100
 74 23.6 19.8 29.8

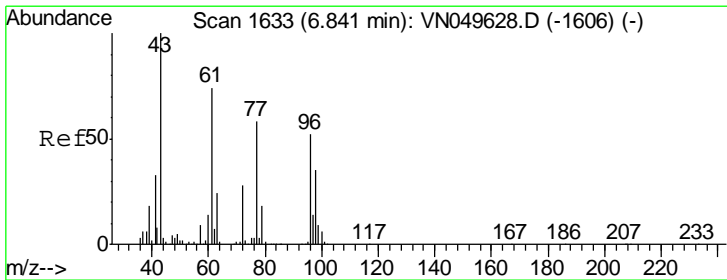
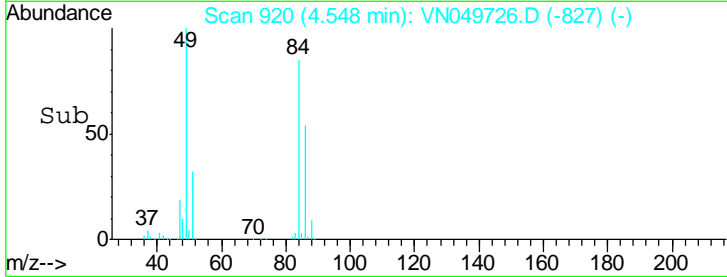
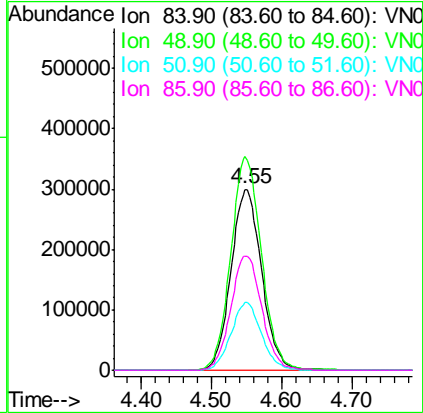
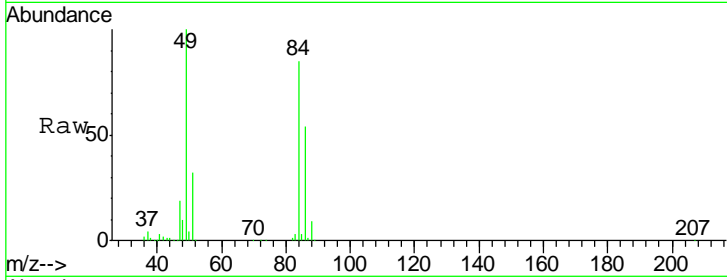




#20
 Methylene Chloride
 Concen: 56.40 ug/l
 RT: 4.55 min Scan# 920
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

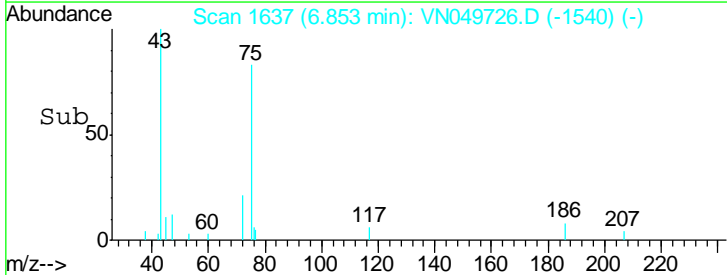
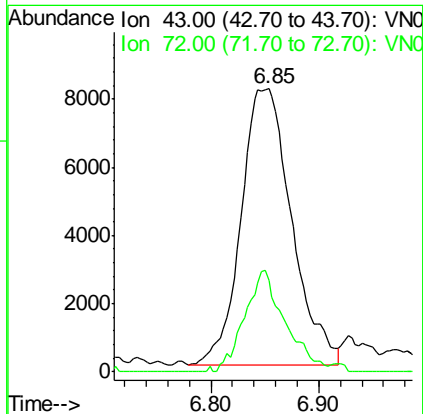
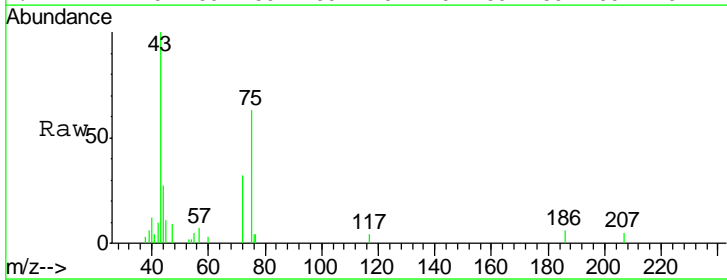
Instrument :
 MSVOA_N
 ClientSampled :

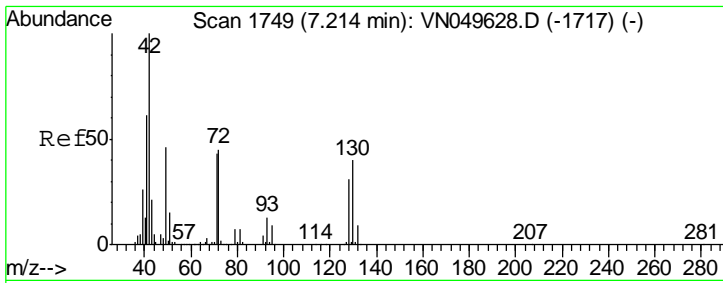
Tgt Ion	Resp	Lower	Upper
84	100		
49	118.1	95.4	143.2
51	37.5	28.4	42.6
86	63.3	52.6	79.0



#25
 2-Butanone
 Concen: 5.09 ug/l
 RT: 6.85 min Scan# 1637
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
43	100		
72	32.9	22.1	33.1

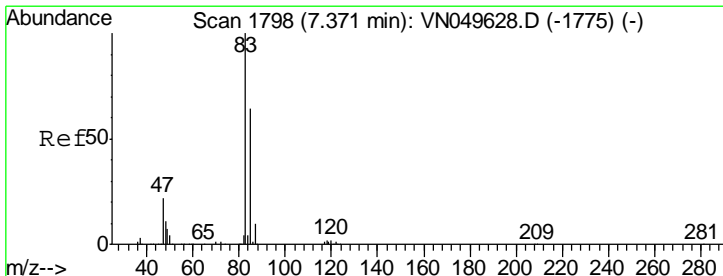
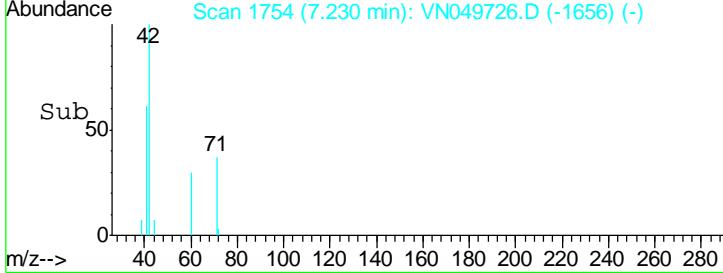
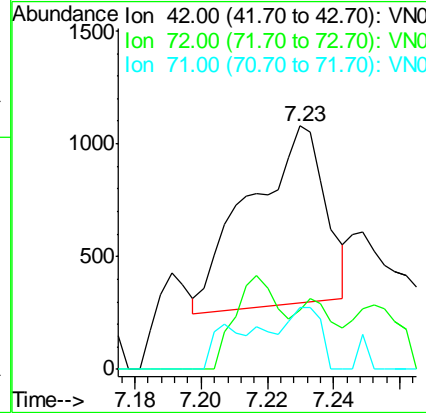
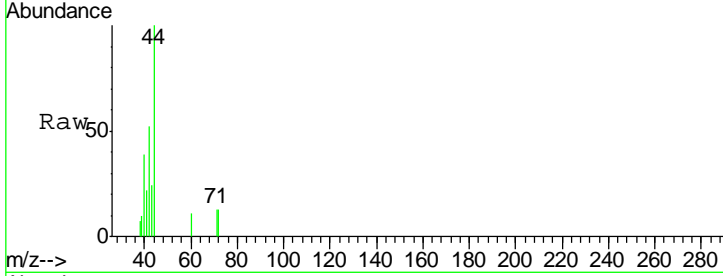




#29
 Tetrahydrofuran
 Concen: 0.38 ug/l
 RT: 7.23 min Scan# 1754
 Delta R.T. 0.02 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

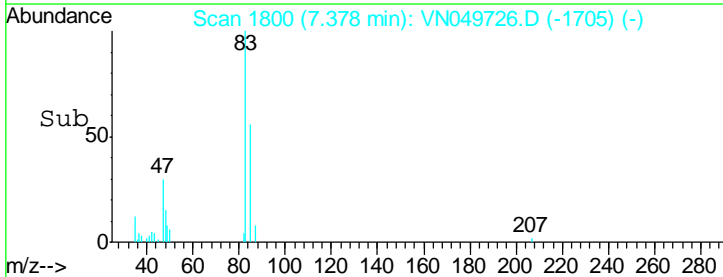
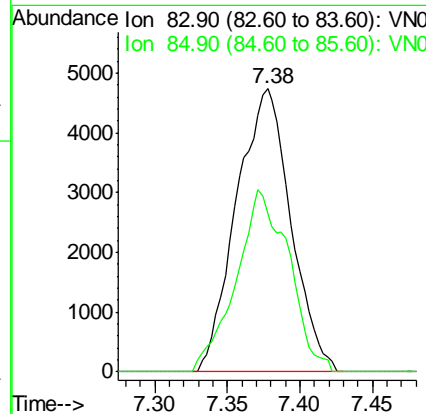
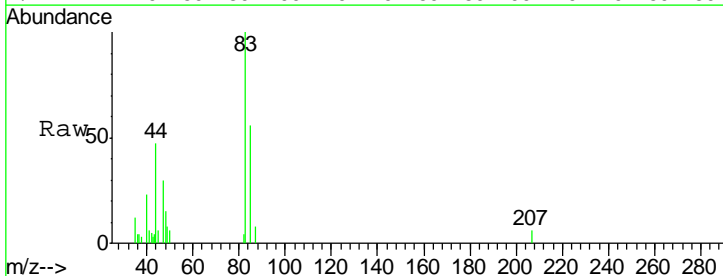
Instrument :
 MSVOA_N
 ClientSampled :

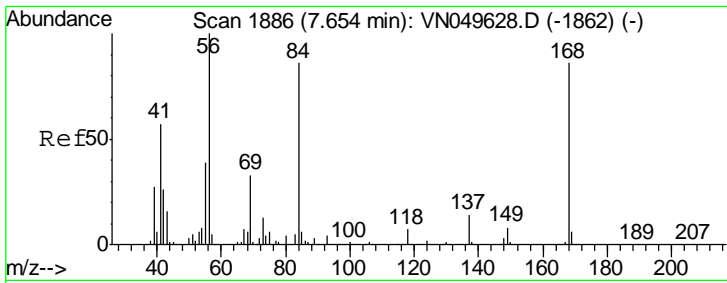
Tgt Ion	Resp	Lower	Upper
42	1261		
72	19.3	35.6	53.4#
71	15.1	34.0	51.0#



#30
 Chloroform
 Concen: 0.44 ug/l
 RT: 7.38 min Scan# 1800
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
83	12357		
85	55.9	51.4	77.2

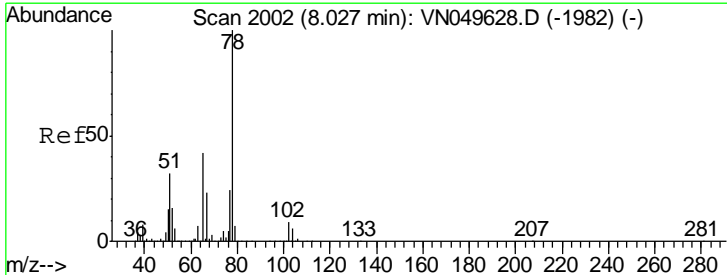
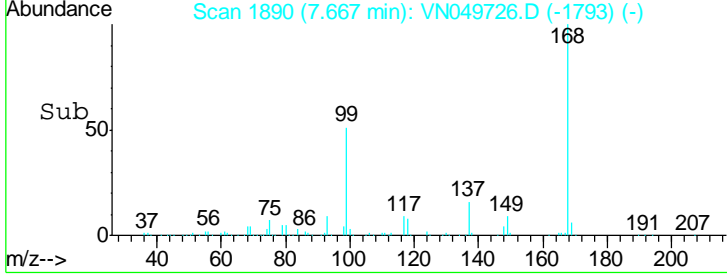
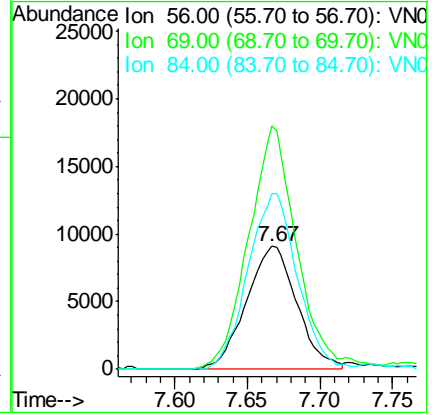
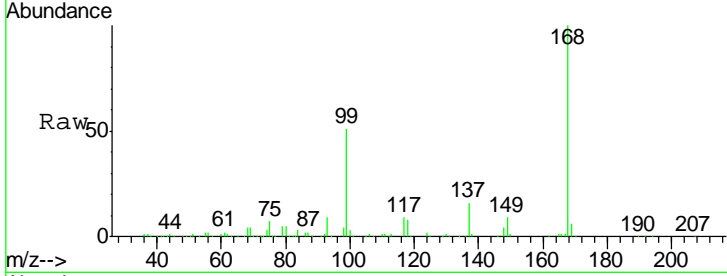




#31
 Cyclohexane
 Concen: 0.21 ug/l
 RT: 7.67 min Scan# 1890
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

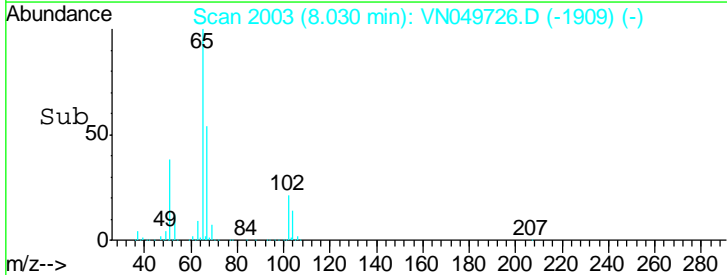
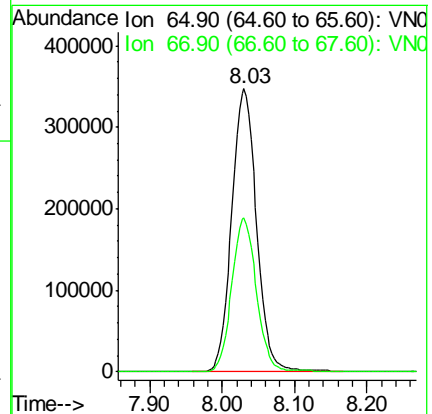
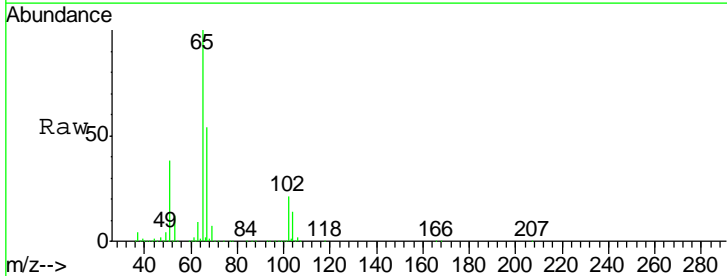
Instrument :
 MSVOA_N
 ClientSampled :

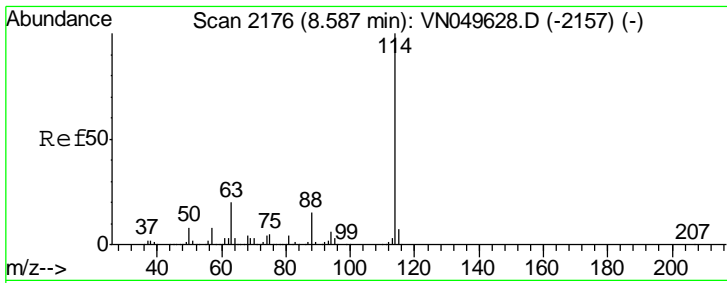
Tgt Ion	Resp	Lower	Upper
56	100		
69	197.8	26.6	40.0#
84	142.4	69.0	103.6#



#33
 1,2-Dichloroethane-d4
 Concen: 52.90 ug/l
 RT: 8.03 min Scan# 2003
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
65	100		
67	53.7	0.0	107.2

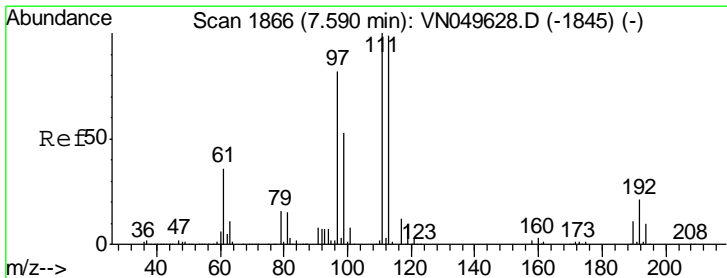
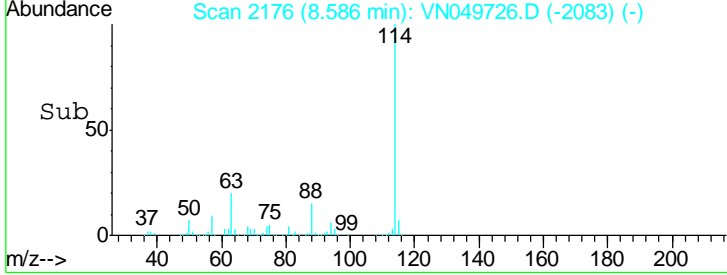
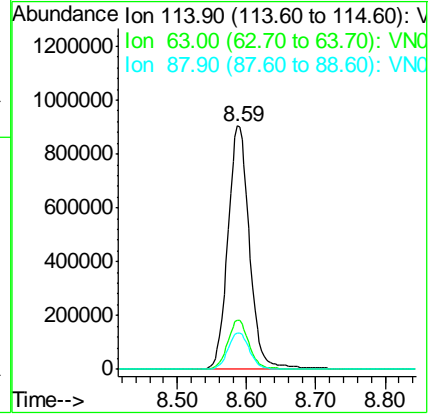
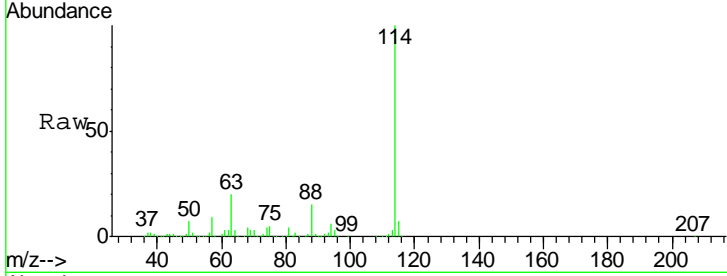




#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.59 min Scan# 2176
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

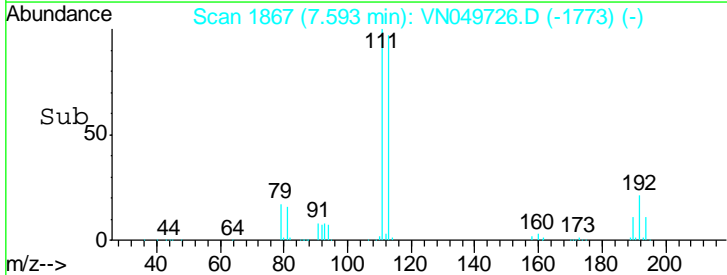
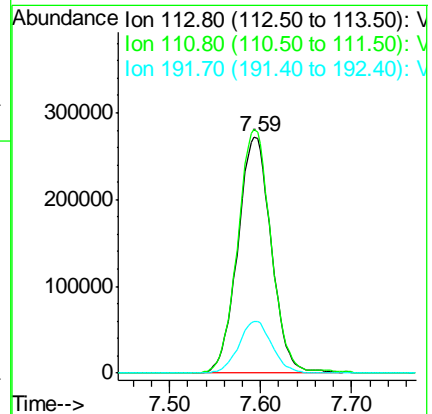
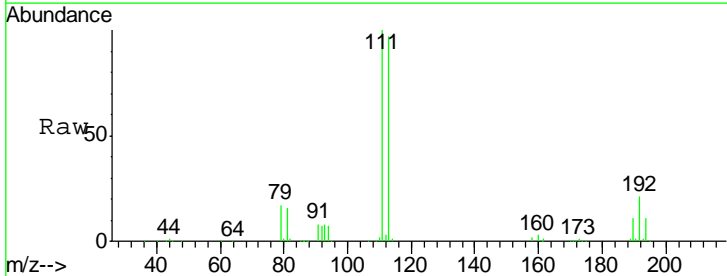
Instrument :
 MSVOA_N
 ClientSampled :

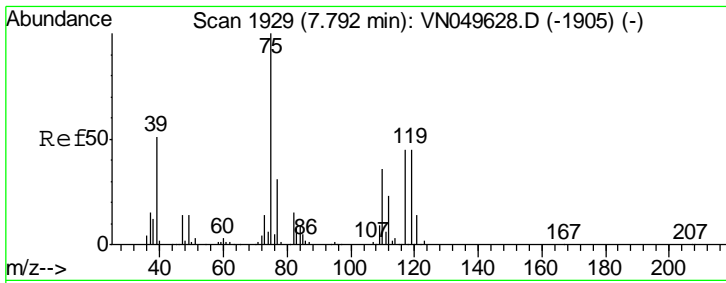
Tgt Ion	Resp	Lower	Upper
114	1965185		
63	20.4	0.0	39.8
88	15.1	0.0	30.6



#35
 Dibromofluoromethane
 Concen: 47.46 ug/l
 RT: 7.59 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
113	697326		
111	103.1	81.8	122.8
192	21.9	17.8	26.6

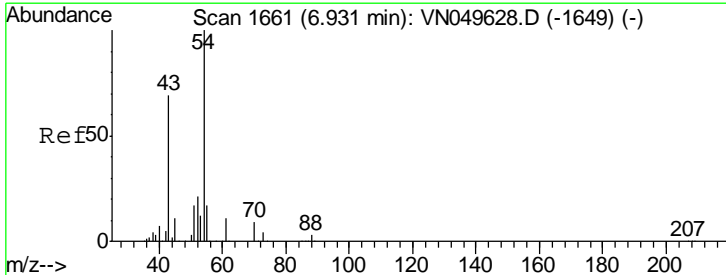
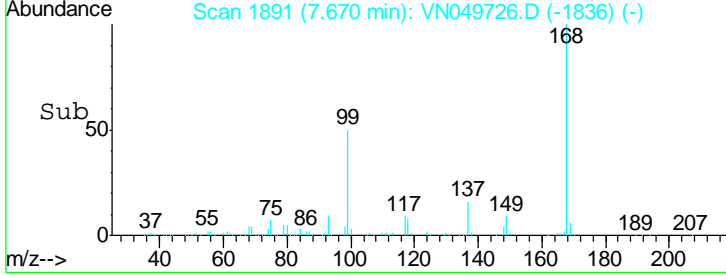
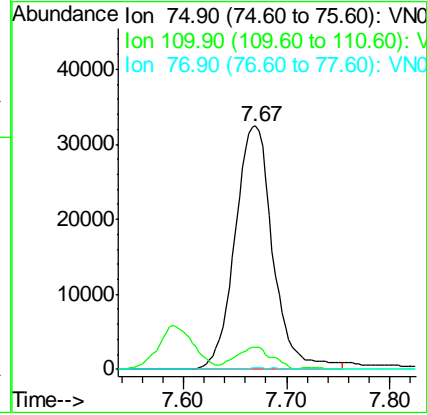
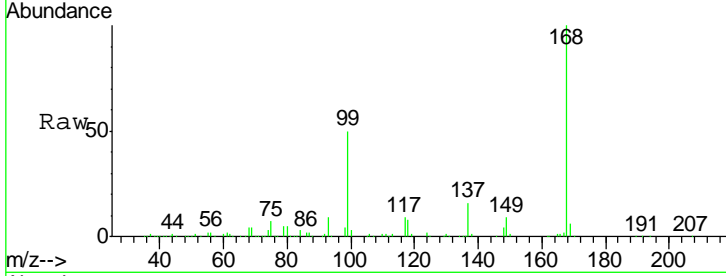




#36
 1,1-Dichloropropene
 Concen: 3.75 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.12 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

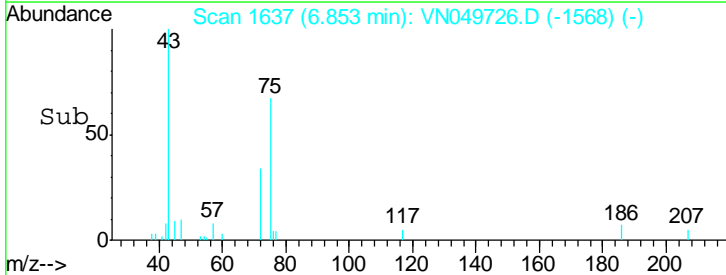
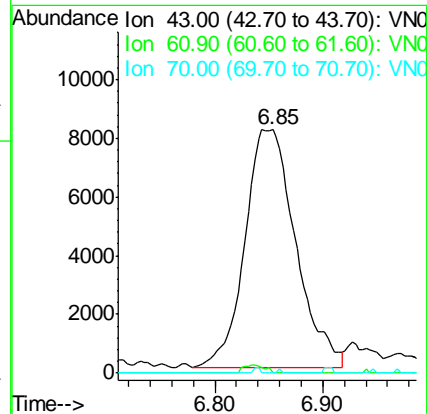
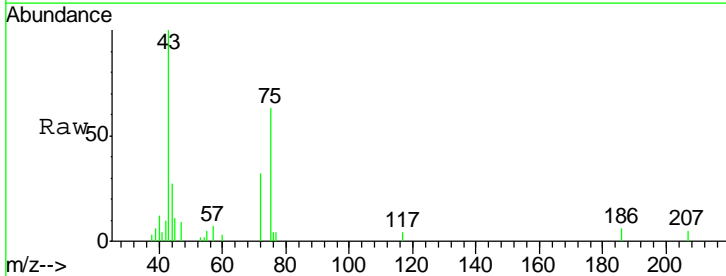
Instrument :
 MSVOA_N
 ClientSampled :

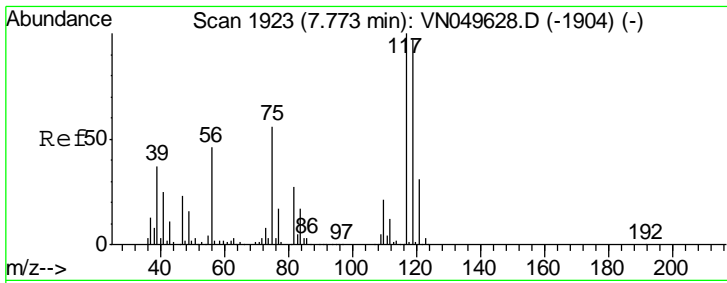
Tgt Ion	Resp	Lower	Upper
75	100		
110	8.7	18.1	54.4#
77	0.2	24.9	37.3#



#37
 Ethyl Acetate
 Concen: 2.06 ug/l
 RT: 6.85 min Scan# 1637
 Delta R.T. -0.08 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
43	100		
61	0.0	11.7	17.5#
70	0.1	8.4	12.6#

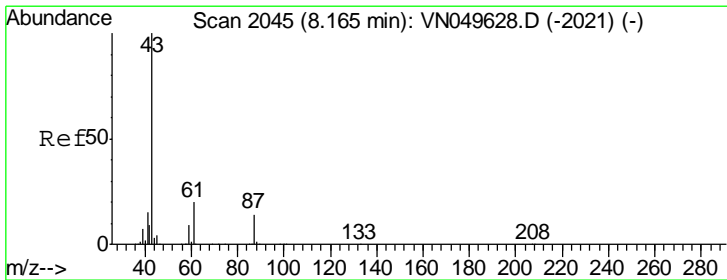
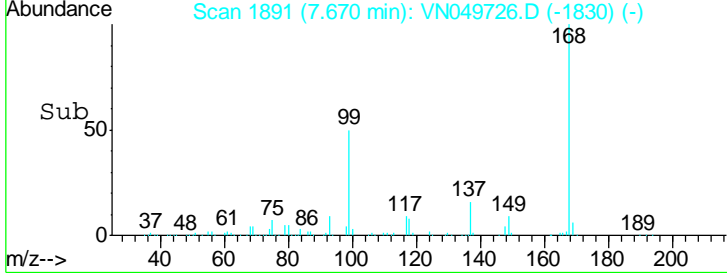
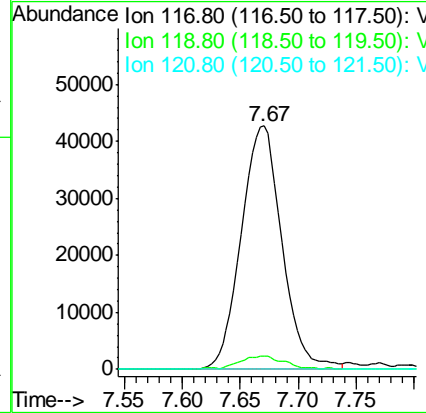
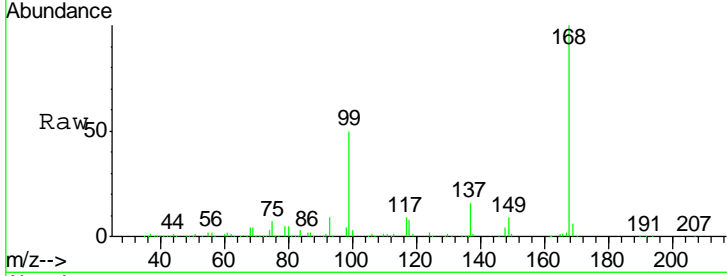




#38
 Carbon Tetrachloride
 Concen: 4.86 ug/l
 RT: 7.67 min Scan# 1891
 Delta R.T. -0.10 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

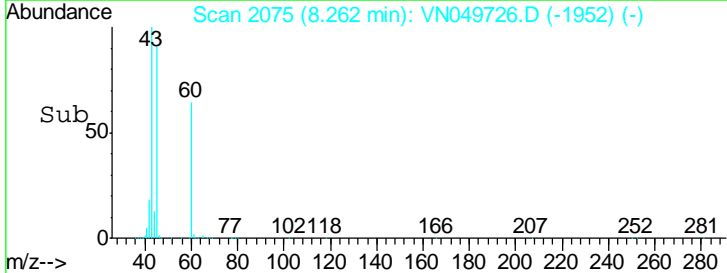
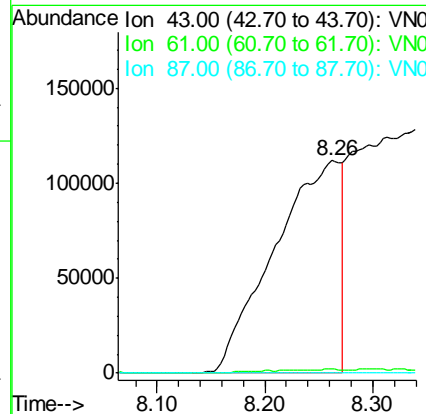
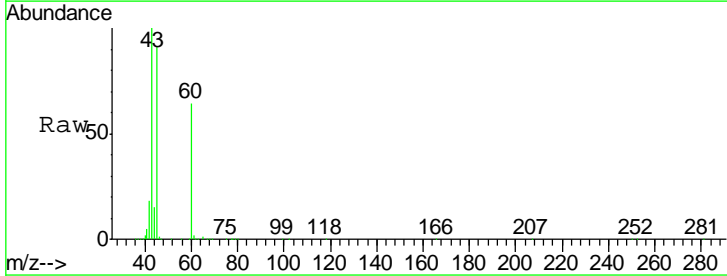
Instrument :
 MSVOA_N
 ClientSampled :

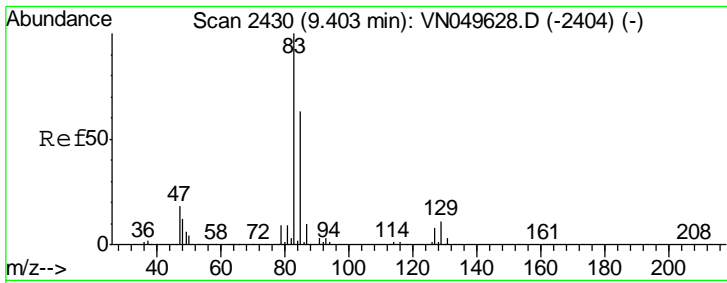
Tgt Ion	Resp	Lower	Upper
117	104455		
119	5.7	77.2	115.8#
121	0.0	25.0	37.6#



#43
 Isopropyl Acetate
 Concen: 18.27 ug/l
 RT: 8.26 min Scan# 2075
 Delta R.T. 0.10 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
43	477145		
61	0.2	14.9	22.3#
87	0.0	10.0	15.0#

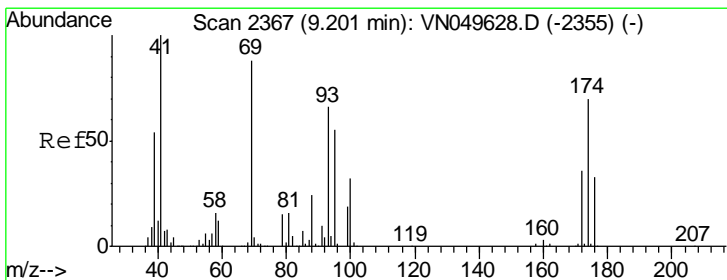
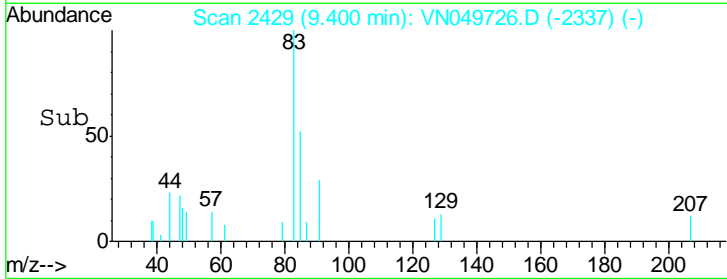
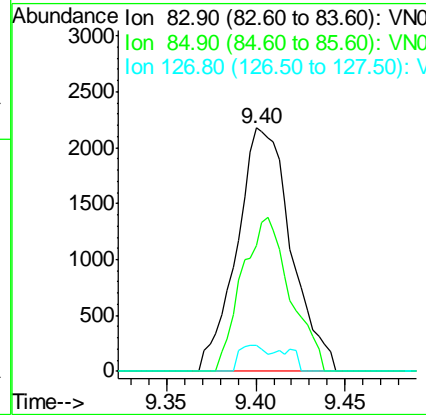
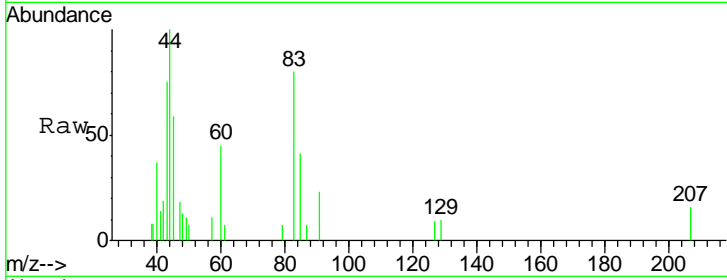




#47
 Bromodichloromethane
 Concen: 0.21 ug/l
 RT: 9.40 min Scan# 2429
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

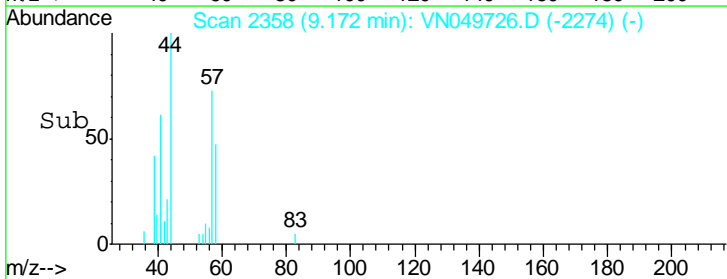
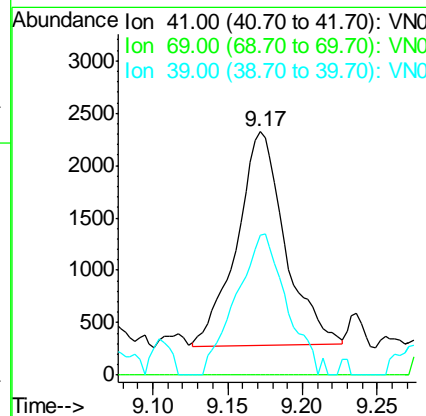
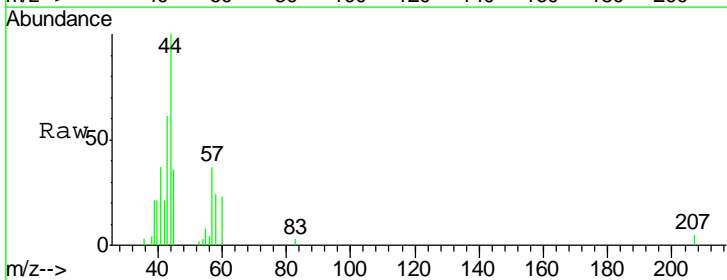
Instrument :
 MSVOA_N
 ClientSampled :

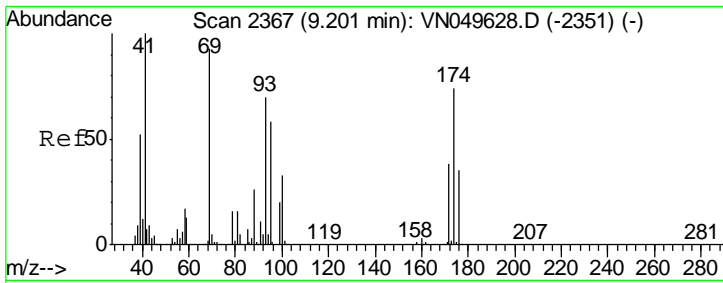
Tgt Ion	Resp	Lower	Upper
83	100		
85	51.6	50.5	75.7
127	10.8	6.8	10.2#



#48
 Methyl methacrylate
 Concen: 0.40 ug/l
 RT: 9.17 min Scan# 2358
 Delta R.T. -0.03 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
41	100		
69	0.0	71.5	107.3#
39	69.0	44.7	67.1#

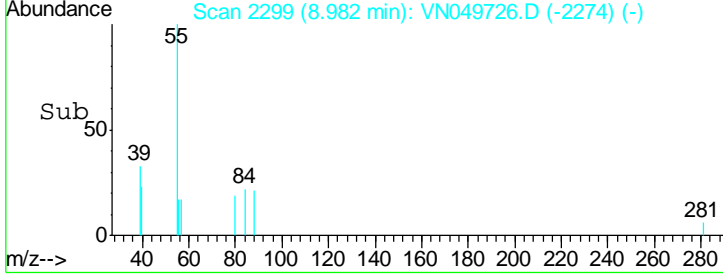
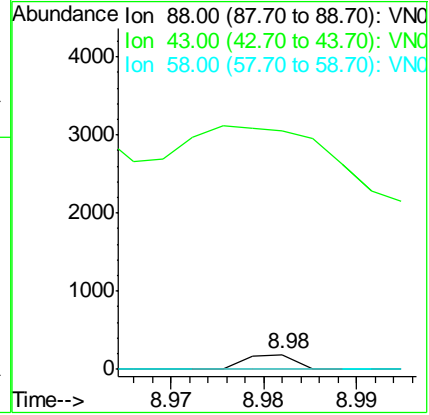
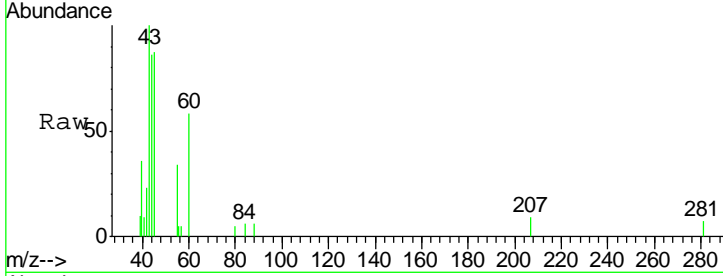




#49
 1,4-Dioxane
 Concen: 0.44 ug/l
 RT: 8.98 min Scan# 2299
 Delta R.T. -0.22 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

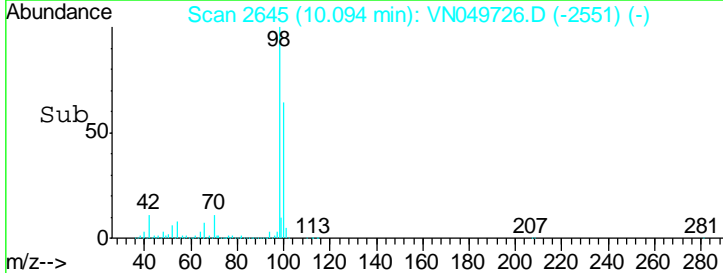
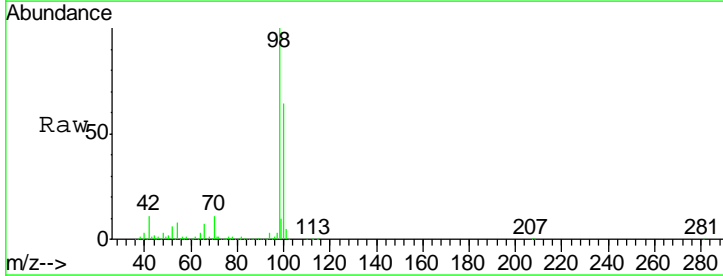
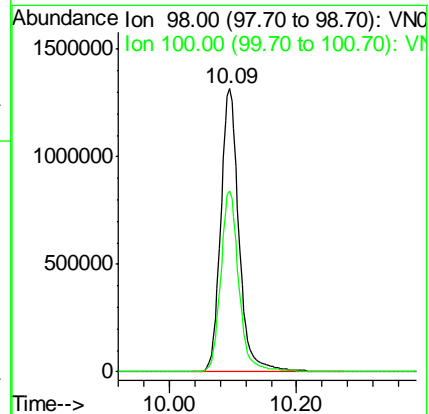
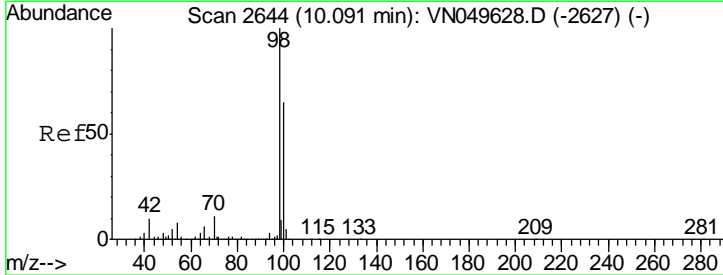
Instrument :
 MSVOA_N
 ClientSampled :

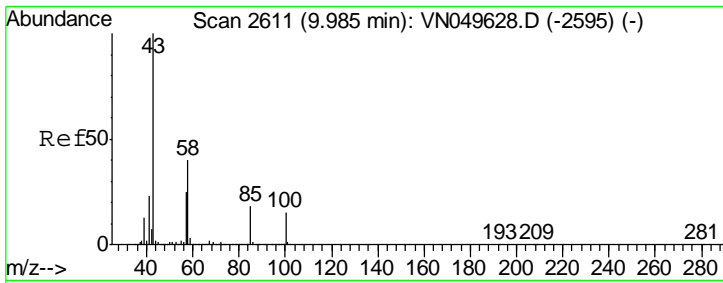
Tgt Ion	Resp	Lower	Upper
88	100		
43	1416.2	25.1	37.7#
58	0.0	52.5	78.7#



#50
 Toluene-d8
 Concen: 45.64 ug/l
 RT: 10.09 min Scan# 2645
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
98	100		
100	63.4	51.7	77.5

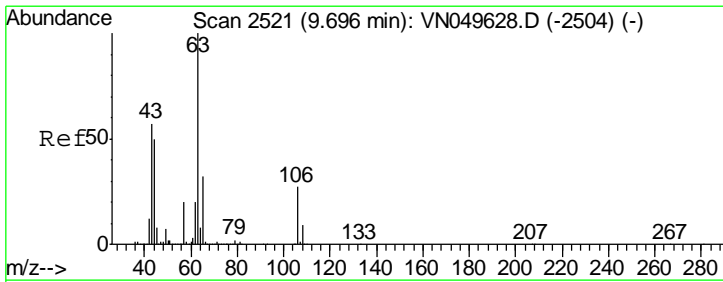
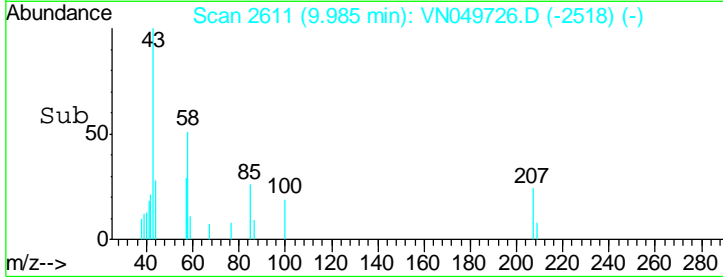
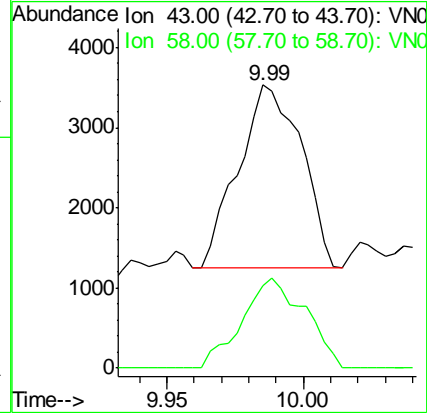
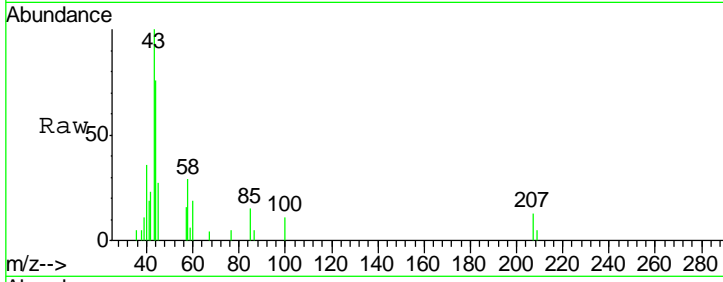




#51
 4-Methyl-2-Pentanone
 Concen: 0.29 ug/l
 RT: 9.99 min Scan# 2611
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

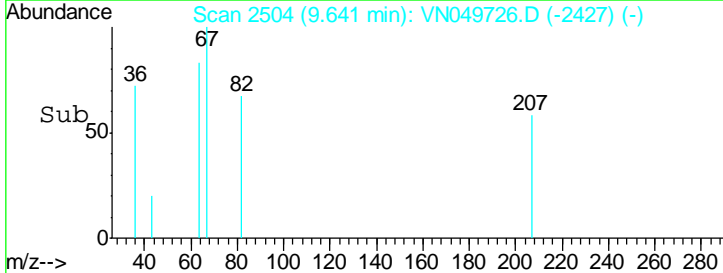
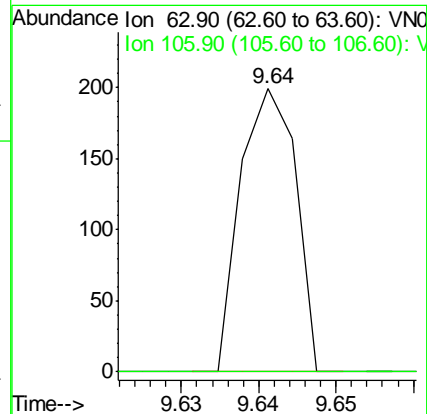
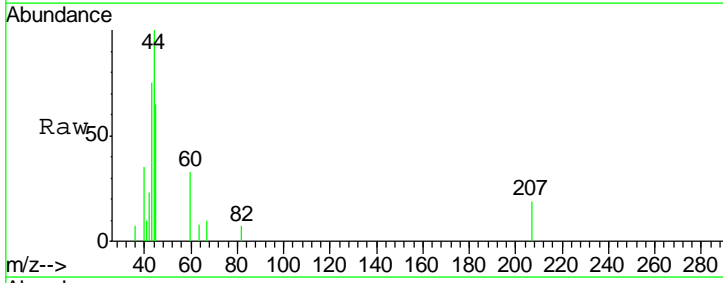
Instrument :
 MSVOA_N
 ClientSampled :

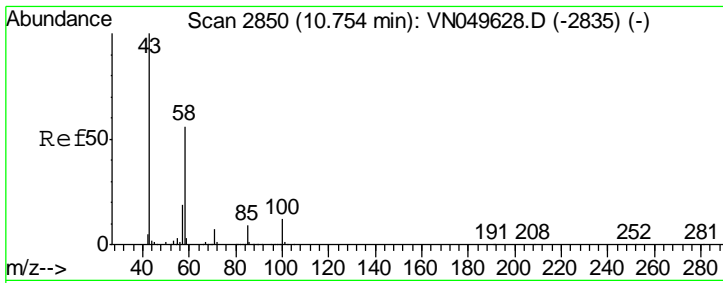
Tgt Ion: 43 Resp: 3667
 Ion Ratio Lower Upper
 43 100
 58 49.0 31.8 47.8#



#58
 2-Chloroethyl Vinyl ether
 Concen: 10.83 ug/l
 RT: 9.64 min Scan# 2504
 Delta R.T. -0.05 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion: 63 Resp: 99
 Ion Ratio Lower Upper
 63 100
 106 0.0 21.8 32.8#

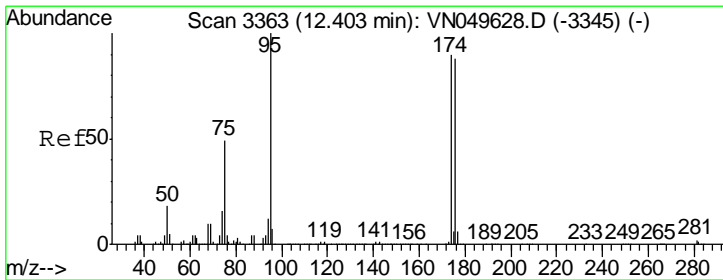
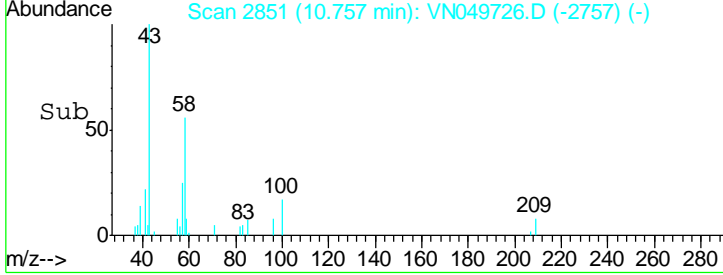
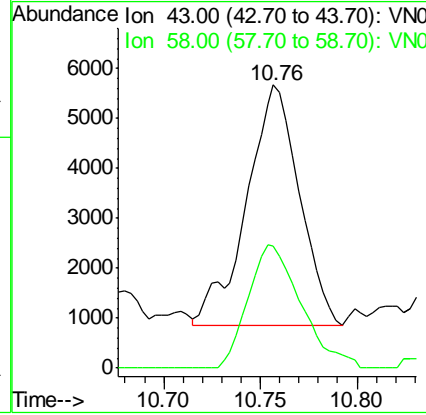
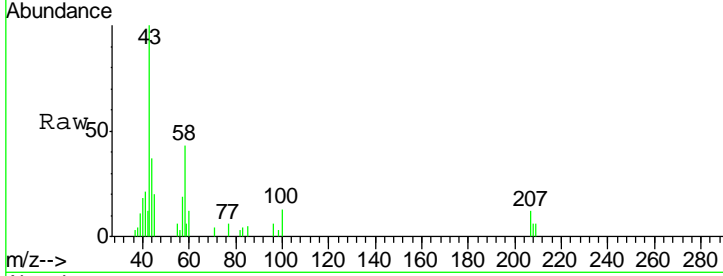




#59
 2-Hexanone
 Concen: 1.09 ug/l
 RT: 10.76 min Scan# 2851
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

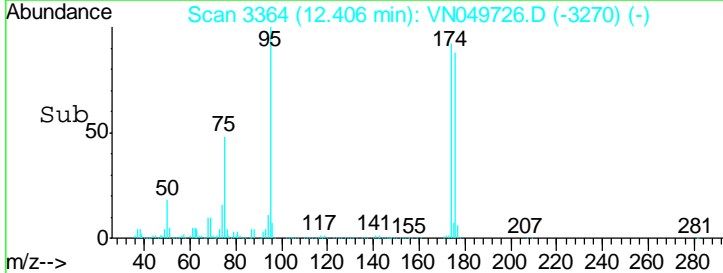
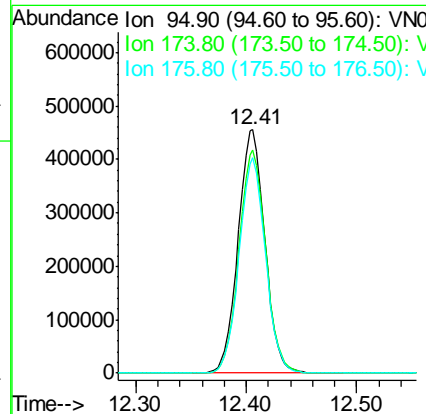
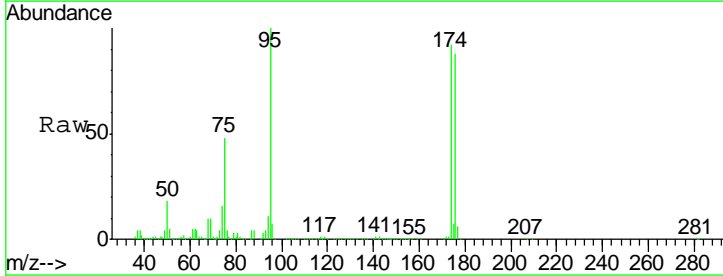
Instrument : MSVOA_N
 ClientSampled :

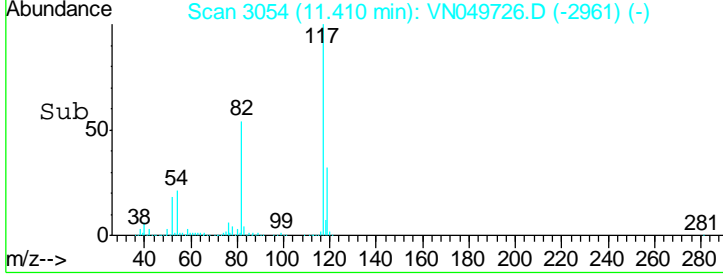
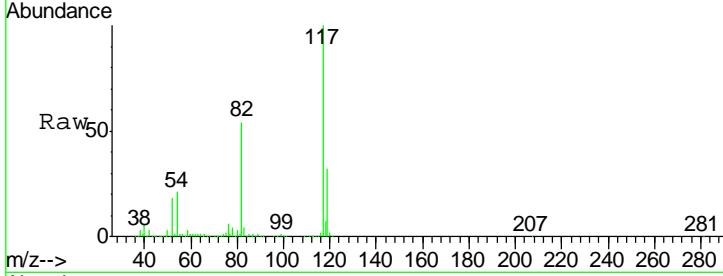
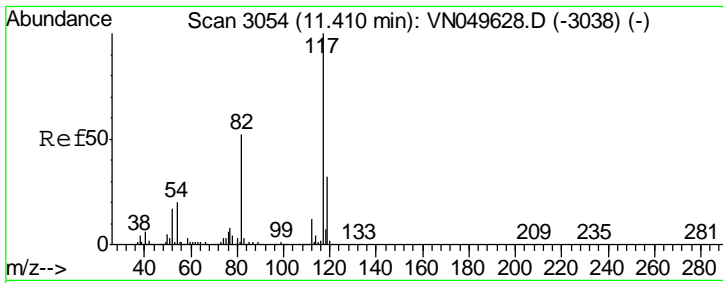
Tgt Ion: 43 Resp: 9106
 Ion Ratio Lower Upper
 43 100
 58 51.7 27.8 83.4



#62
 4-Bromofluorobenzene
 Concen: 38.92 ug/l
 RT: 12.41 min Scan# 3364
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion: 95 Resp: 764223
 Ion Ratio Lower Upper
 95 100
 174 91.8 0.0 179.6
 176 87.3 0.0 174.0



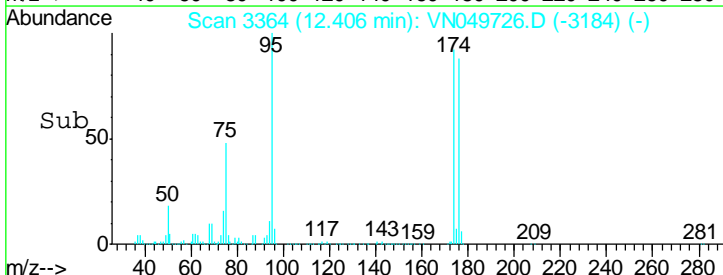
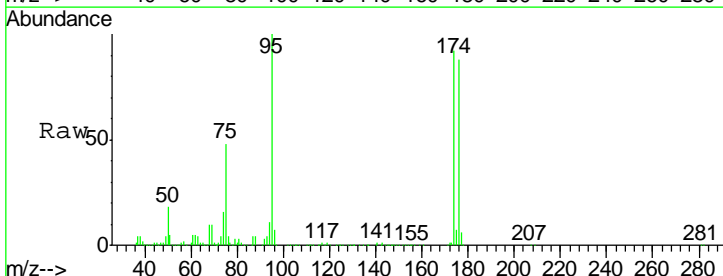
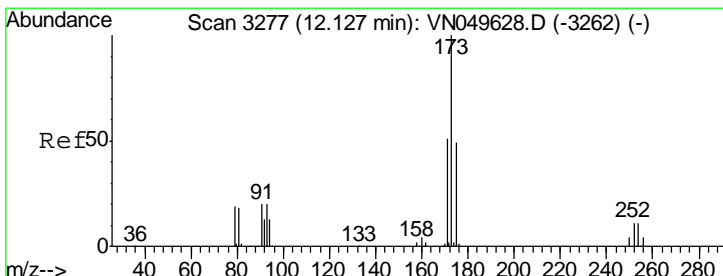
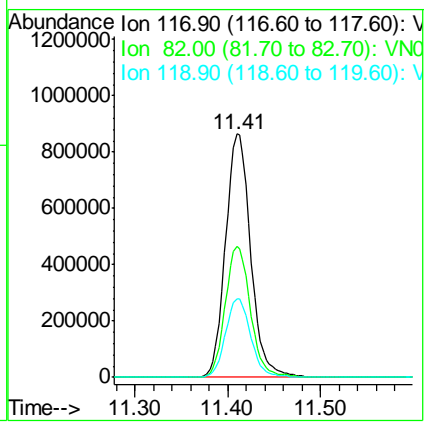


#63
 Chlorobenzene-d5
 Concen: 50.00 ug/l
 RT: 11.41 min Scan# 3054
 Delta R.T. -0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion:117 Resp: 1623244

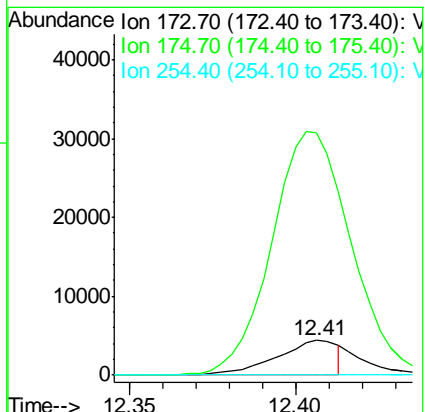
Ion	Ratio	Lower	Upper
117	100		
82	53.9	41.9	62.9
119	32.4	25.4	38.2

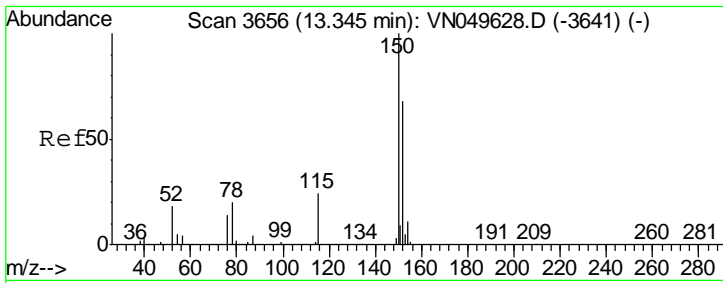


#71
 Bromoform
 Concen: 0.56 ug/l
 RT: 12.41 min Scan# 3364
 Delta R.T. 0.28 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion:173 Resp: 5667

Ion	Ratio	Lower	Upper
173	100		
175	728.3	24.6	73.8#
254	0.0	0.2	0.2#

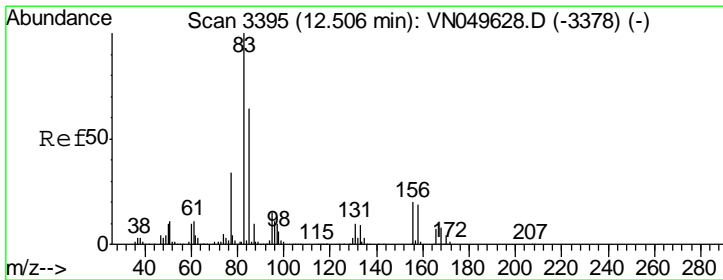
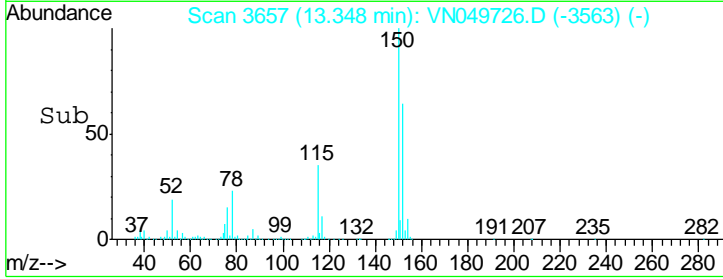
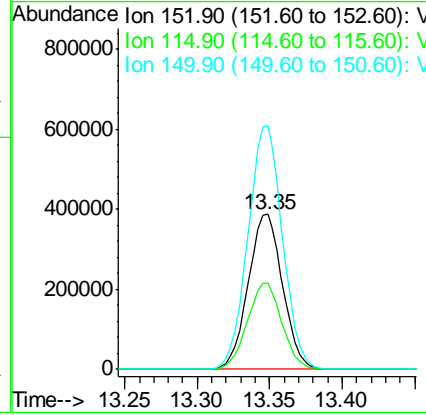
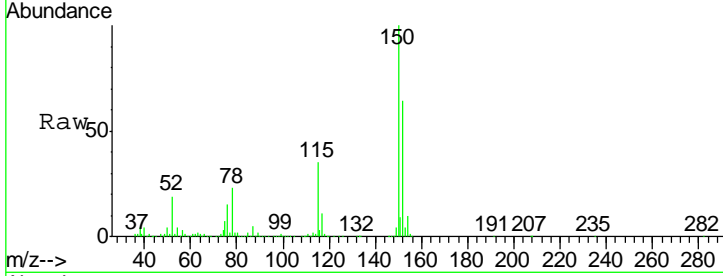




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.00 ug/l
 RT: 13.35 min Scan# 3657
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

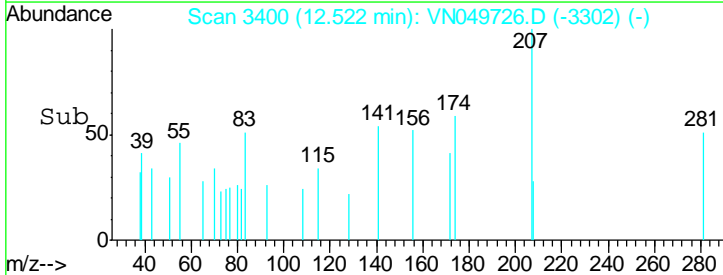
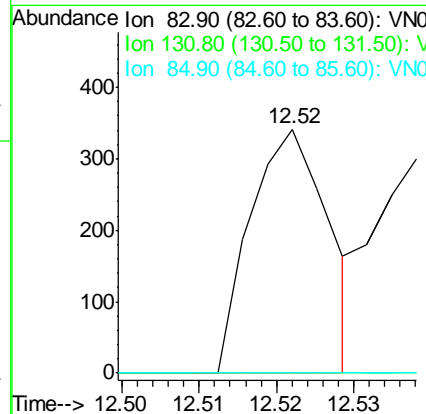
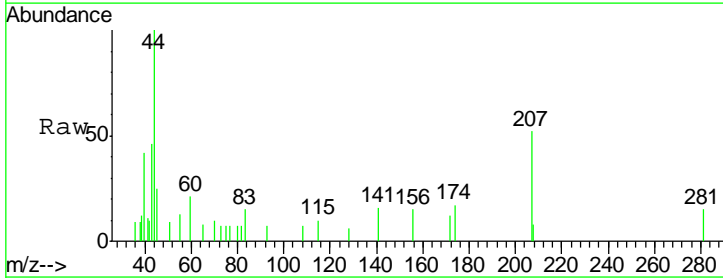
Instrument :
 MSVOA_N
 ClientSampled :

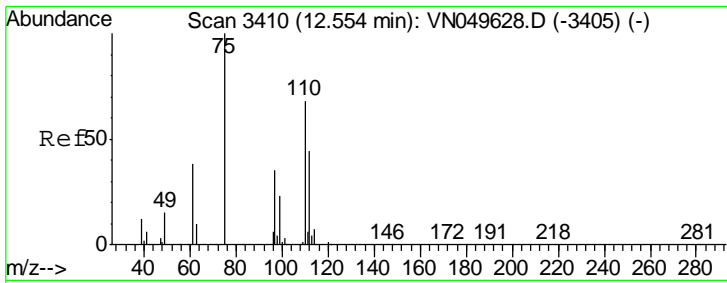
Tgt Ion	Resp	Lower	Upper
152	100		
115	55.9	28.1	84.2
150	157.5	0.0	347.6



#75
 1,1,2,2-Tetrachloroethane
 Concen: Below Cal
 RT: 12.52 min Scan# 3400
 Delta R.T. 0.02 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
83	100		
131	0.0	5.2	15.6#
85	0.0	32.5	97.4#

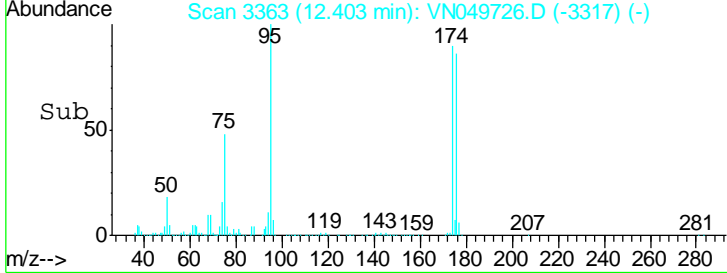
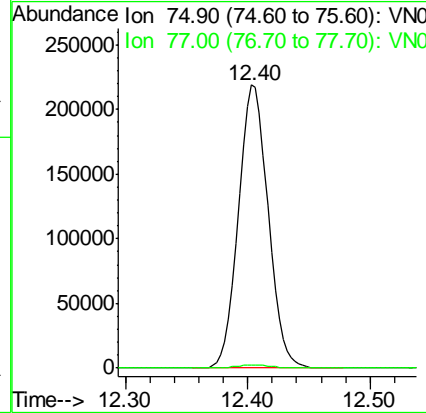
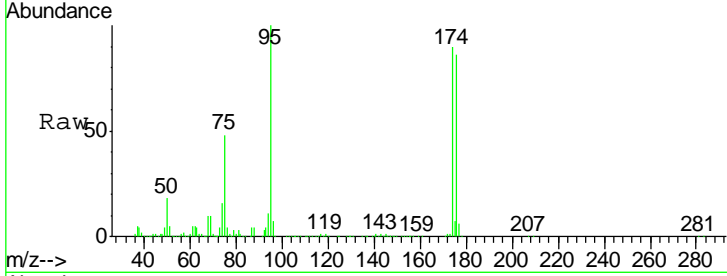




#76
 1,2,3-Trichloropropane
 Concen: 36.07 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. -0.15 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

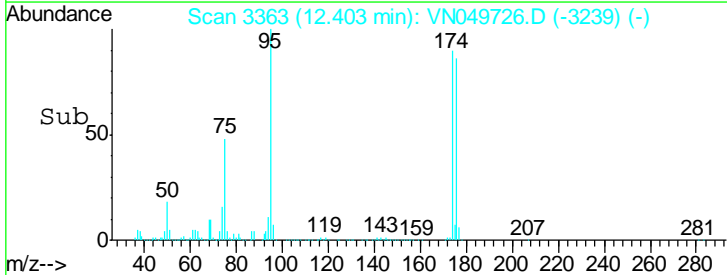
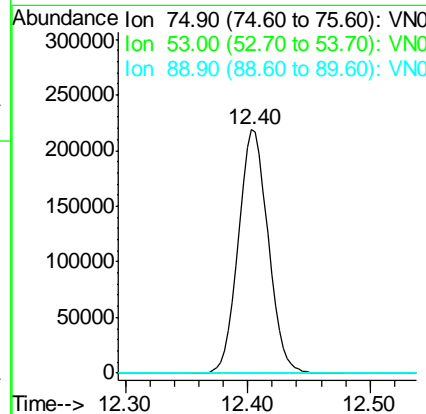
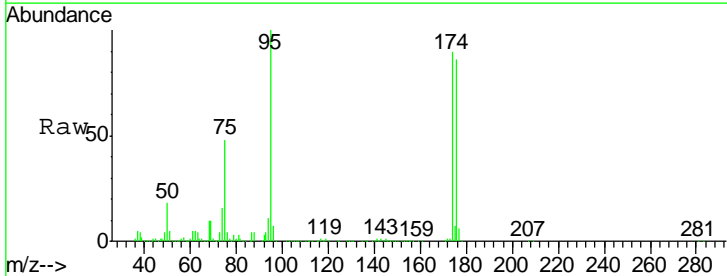
Instrument :
 MSVOA_N
 ClientSampled :

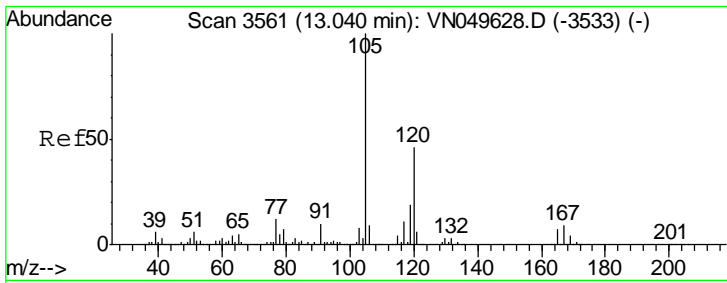
Tgt Ion	Resp	Lower	Upper
75	100		
77	1.4	0.0	0.0#



#81
 trans-1,4-Dichloro-2-butene
 Concen: 122.50 ug/l
 RT: 12.40 min Scan# 3363
 Delta R.T. 0.10 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
75	100		
53	0.2	73.9	110.9#
89	0.0	35.9	53.9#

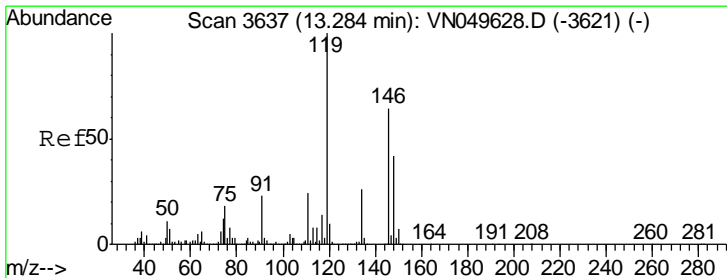
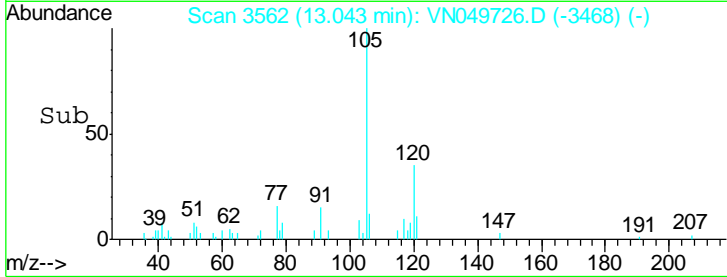
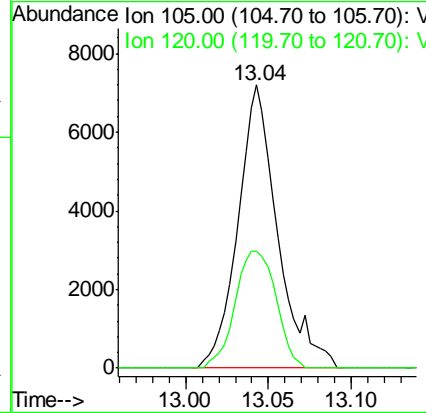
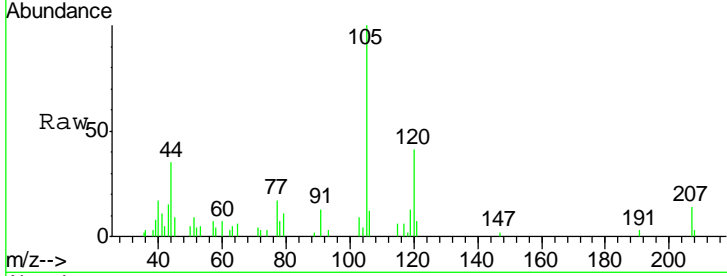




#84
 1,2,4-Trimethylbenzene
 Concen: 0.28 ug/l
 RT: 13.04 min Scan# 3562
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

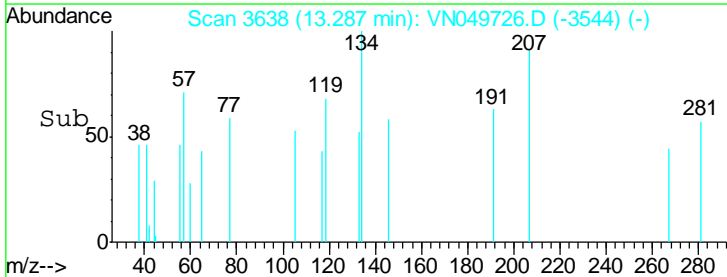
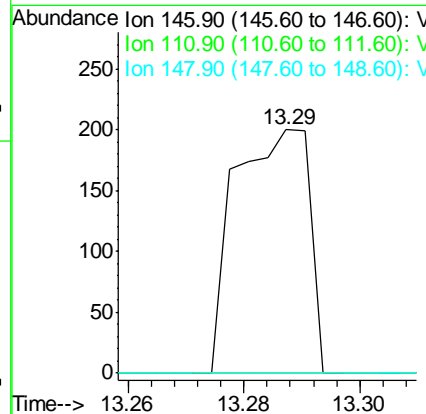
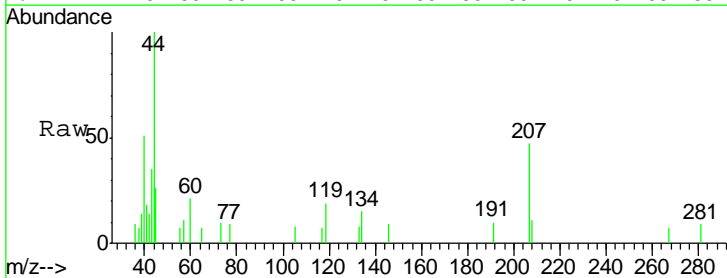
Instrument :
 MSVOA_N
 ClientSampled :

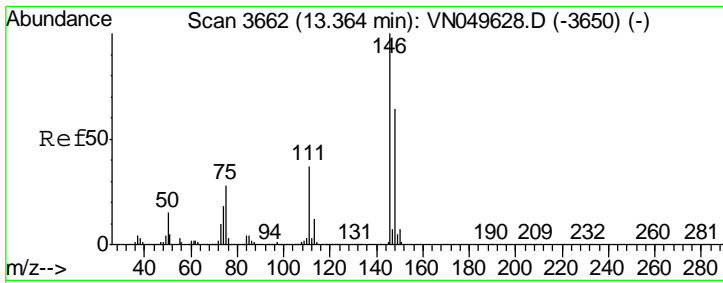
Tgt Ion:105 Resp: 11990
 Ion Ratio Lower Upper
 105 100
 120 42.6 22.7 68.1



#87
 1,3-Dichlorobenzene
 Concen: Below Cal
 RT: 13.29 min Scan# 3638
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion:146 Resp: 177
 Ion Ratio Lower Upper
 146 100
 111 0.0 19.0 57.0#
 148 0.0 32.5 97.5#

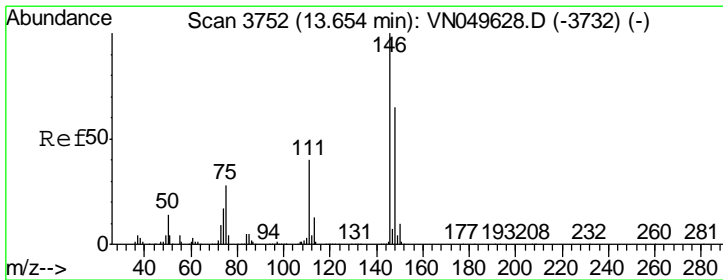
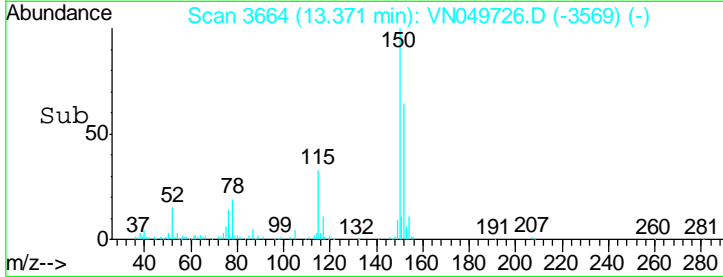
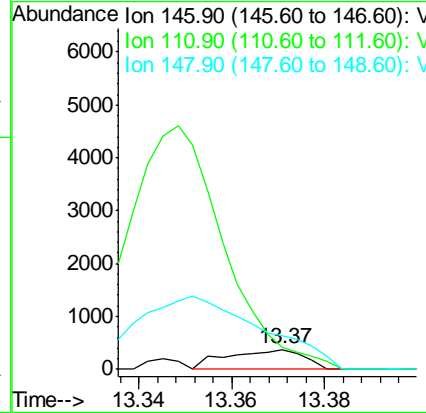
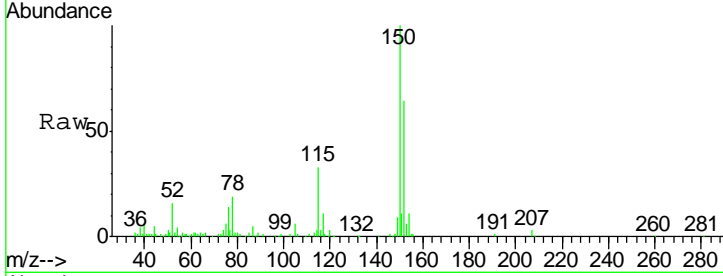




#88
 1,4-Dichlorobenzene
 Concen: Below Cal
 RT: 13.37 min Scan# 3664
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

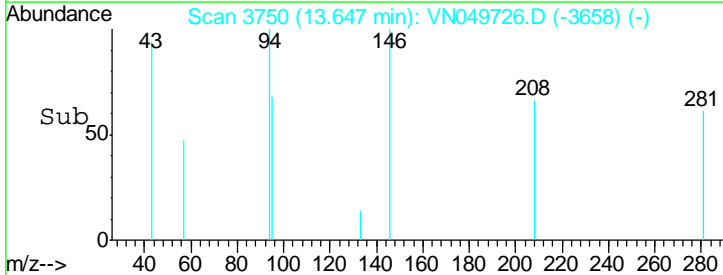
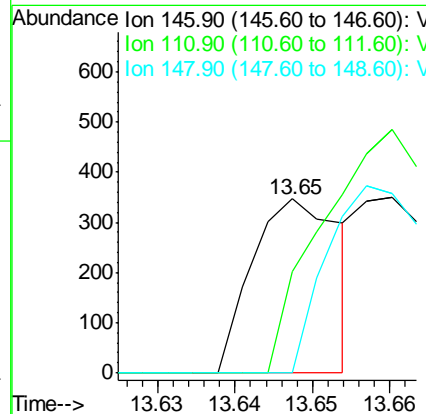
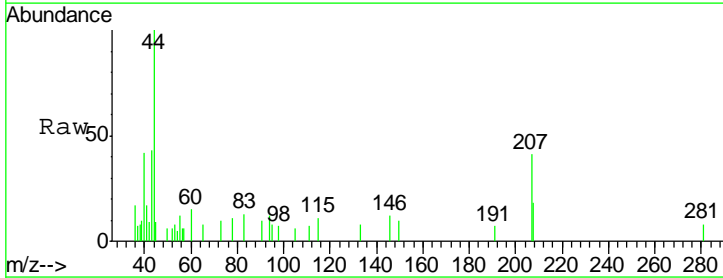
Instrument : MSVOA_N
 ClientSampled :

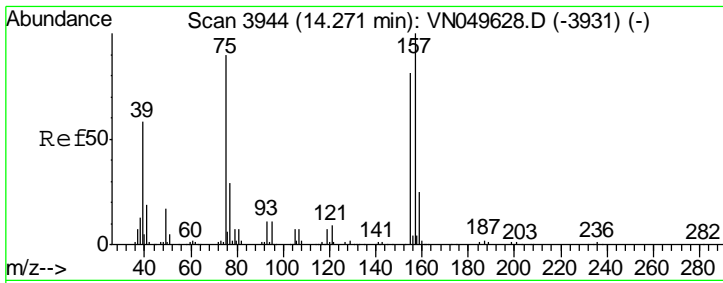
Tgt Ion	Resp	Lower	Upper
146	431		
111	0.0	18.9	56.5#
148	0.0	32.1	96.3#



#91
 1,2-Dichlorobenzene
 Concen: Below Cal
 RT: 13.65 min Scan# 3750
 Delta R.T. -0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
146	275		
111	169.1	19.7	59.1#
148	122.2	32.0	96.2#

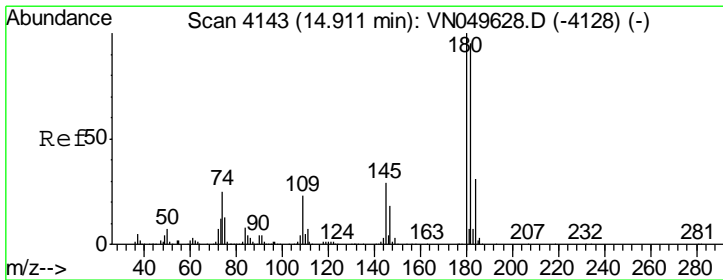
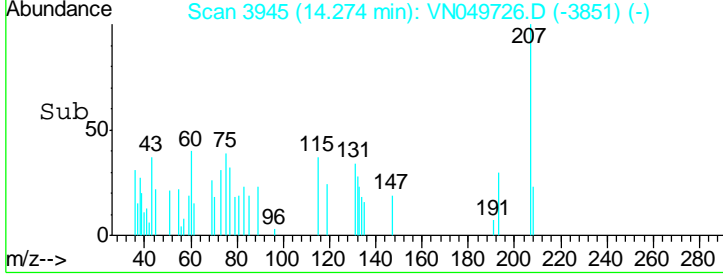
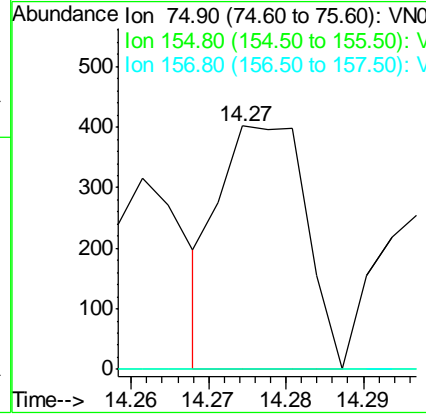
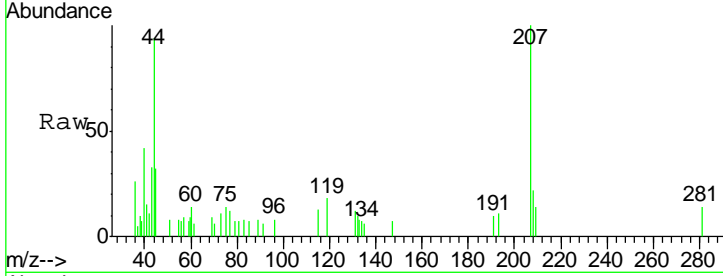




#92
 1,2-Dibromo-3-Chloropropane
 Concen: Below Cal
 RT: 14.27 min Scan# 3945
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

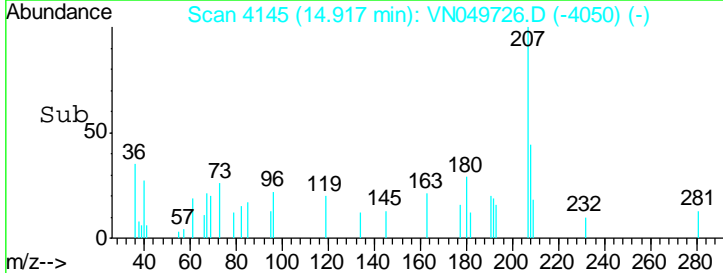
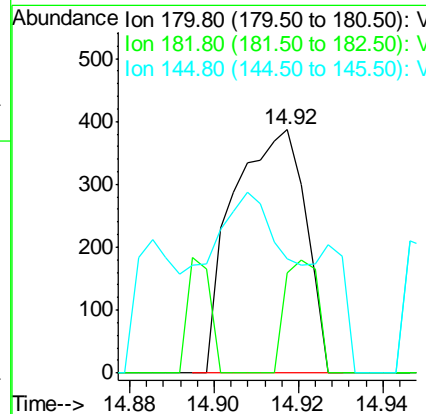
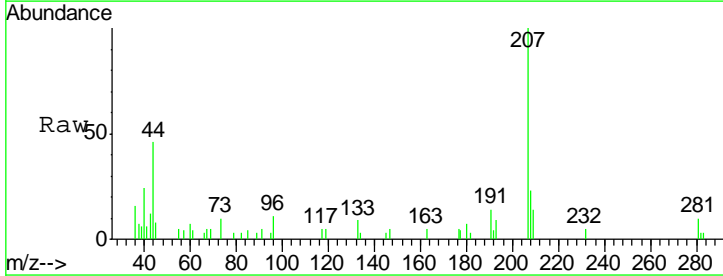
Instrument : MSVOA_N
 ClientSampled :

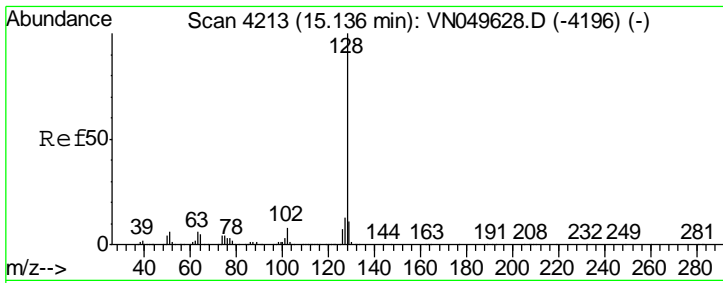
Tgt Ion	Resp	Lower	Upper
75	314		
155	0.0	45.7	137.1#
157	0.0	56.9	170.7#



#93
 1,2,4-Trichlorobenzene
 Concen: 2.44 ug/l
 RT: 14.92 min Scan# 4145
 Delta R.T. 0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
180	462		
182	21.0	47.3	141.9#
145	33.1	14.4	43.0

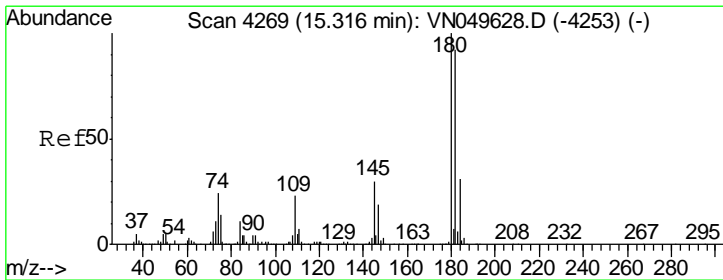
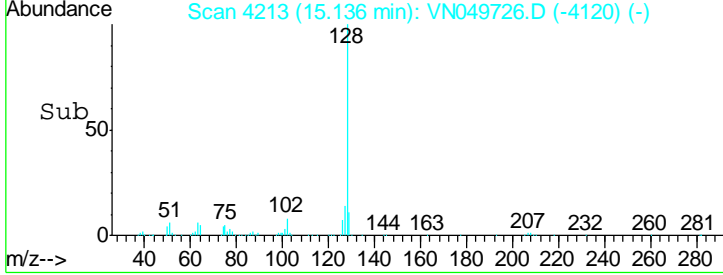
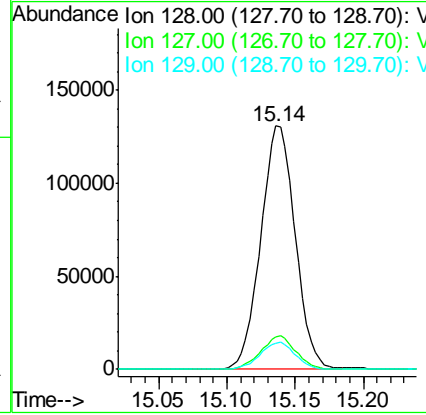
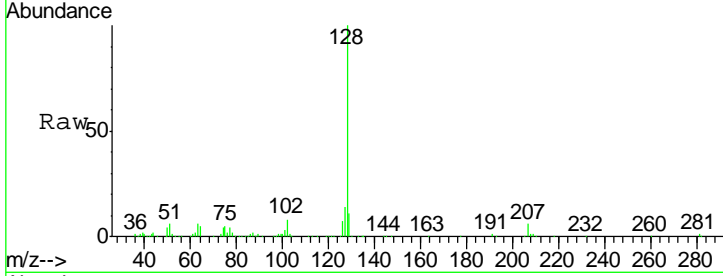




#95
 Naphthalene
 Concen: 12.14 ug/l
 RT: 15.14 min Scan# 4213
 Delta R.T. 0.00 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Instrument : MSVOA_N
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	228877		
127	13.9	10.4	15.6
129	11.5	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 1.66 ug/l
 RT: 15.31 min Scan# 4267
 Delta R.T. -0.01 min
 Lab File: VN049726.D
 Acq: 5 Jul 2018 20:52

Tgt Ion	Resp	Lower	Upper
180	194		
182	90.7	47.4	142.2
145	133.5	15.2	45.6#

