

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN102319\
 Data File : VN058912.D
 Acq On : 22 Oct 2019 16:30
 Operator : JC/SP
 Sample : VN1023WBSD01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampled :

Quant Time: Oct 23 01:22:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 11 04:26:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.18	128	57424	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.57	114	307535	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.41	117	290123	30.00	ug/l	0.00

System Monitoring Compounds

27) 1,2-Dichloroethane-d4	8.01	65	151422	31.07	ug/l	0.00
Spiked Amount	30.000	Range	50 - 169	Recovery	=	103.57%
60) 4-Bromofluorobenzene	12.40	95	146730	28.91	ug/l	0.00
Spiked Amount	30.000	Range	56 - 143	Recovery	=	96.37%
63) Toluene-d8	10.08	98	411988	30.08	ug/l	0.00
Spiked Amount	30.000	Range	66 - 137	Recovery	=	100.27%

Target Compounds

					Ovalue
2) Dichlorodifluoromethane	1.83	85	67827	21.800	ug/l 99
3) Chloromethane	2.04	50	89178	21.458	ug/l 99
4) Vinyl Chloride	2.17	62	91006	21.187	ug/l 99
5) Bromomethane	2.55	94	57501	21.682	ug/l 98
6) Chloroethane	2.68	64	59873	22.176	ug/l 99
7) Trichlorofluoromethane	3.00	101	116750	22.083	ug/l 98
8) Diethyl Ether	3.39	74	41628	20.644	ug/l 95
9) 1,1,2-Trichlorotrifluoroet	3.74	101	65297	21.345	ug/l 99
10) 1,1-Dichloroethene	3.72	96	61263	20.390	ug/l 93
11) Methyl Iodide	3.93	142	83376	19.926	ug/l 97
12) Methyl Acetate	4.30	43	100507	20.908	ug/l 98
13) Acrolein	3.59	56	56991	107.300	ug/l 97
14) Acrylonitrile	4.96	53	194053	102.451	ug/l 98
15) Acetone	3.80	58	63927	113.701	ug/l 97
16) Carbon Disulfide	4.03	76	181813	20.747	ug/l 99
17) Allyl chloride	4.30	41	114780	19.194	ug/l 95
18) Methylene Chloride	4.53	84	78370	21.540	ug/l 97
19) trans-1,2-Dichloroethene	5.01	96	68352	20.897	ug/l 92
20) Diisopropyl ether	5.93	45	261679	21.477	ug/l 96
21) 1,1-Dichloroethane	5.82	63	142801	21.165	ug/l 99
22) cis-1,2-Dichloroethene	6.81	96	78081	20.021	ug/l 96
23) tert-Butyl Alcohol	4.76	59	67677	87.355	ug/l # 100
24) Methyl tert-Butyl Ether	5.01	73	225204	20.092	ug/l # 82
25) Chloroform	7.35	83	142531	21.182	ug/l 98
26) Cyclohexane	7.64	56	117959	19.919	ug/l # 97
29) 1,1-Dichloropropene	7.78	75	101724	21.013	ug/l 99
30) 2-Butanone	6.82	43	280089	102.384	ug/l 99
31) 2,2-Dichloropropane	6.80	77	123766	21.691	ug/l 98
32) 1,1,1-Trichloroethane	7.55	97	121649	21.727	ug/l 99
33) Carbon Tetrachloride	7.76	117	105571	21.783	ug/l 99
34) Benzene	8.02	78	308668	21.658	ug/l 96
35) Methacrylonitrile	7.15	41	42570	17.615	ug/l 87
36) 1,2-Dichloroethane	8.11	62	122045	22.397	ug/l 99
37) Trichloroethene	8.82	130	75802	21.650	ug/l 96
38) Methylcyclohexane	9.07	83	110828	19.745	ug/l 97
39) 1,2-Dichloropropane	9.11	63	84498	21.695	ug/l 97
40) Dibromomethane	9.20	93	53080	21.588	ug/l 99

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 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 23 01:22:48 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N101119W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Oct 11 04:26:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Bromodichloromethane	9.39	83	111271	22.152	ug/l	99
42) Vinyl Acetate	5.87	43	1061994	110.844	ug/l	99
43) Ethyl Acetate	6.91	43	115096	21.435	ug/l	97
44) Isopropyl Acetate	8.15	43	178645	20.540	ug/l #	89
45) 1,4-Dioxane	9.19	88	24606	368.435	ug/l	96
46) Methyl methacrylate	9.19	41	81256	20.350	ug/l	98
47) n-amyl Acetate	12.07	43	145458	18.866	ug/l	97
48) t-1,3-Dichloropropene	10.38	75	120566	20.696	ug/l	100
49) cis-1,3-Dichloropropene	9.83	75	128817	21.057	ug/l	97
50) 1,1,2-Trichloroethane	10.56	97	76279	21.732	ug/l	97
51) Ethyl methacrylate	10.43	69	108608	19.351	ug/l	96
52) 1,3-Dichloropropane	10.70	76	131704	21.069	ug/l	99
53) Dibromochloromethane	10.90	129	80734	21.432	ug/l	98
54) 1,2-Dibromoethane	11.00	107	76836	21.119	ug/l	98
55) 2-Chloroethyl vinyl ether	9.69	63	260217	93.205	ug/l	100
56) Bromoform	12.13	173	55598	21.187	ug/l	99
58) 4-Methyl-2-Pentanone	9.98	43	562093	106.203	ug/l	99
59) 2-Hexanone	10.75	43	409219	98.625	ug/l	99
61) Tetrachloroethene	10.63	164	65348	20.844	ug/l	94
62) Toluene	10.15	91	326150	20.899	ug/l	100
64) Chlorobenzene	11.43	112	193979	20.331	ug/l	99
65) 1,1,1,2-Tetrachloroethane	11.51	131	74560	20.841	ug/l	98
66) Ethyl Benzene	11.51	91	347880	20.132	ug/l	99
67) m/p-Xylenes	11.62	106	257235	39.844	ug/l	99
68) o-Xylene	11.95	106	121294	19.380	ug/l	97
69) Styrene	11.97	104	199650	19.309	ug/l	100
70) Isopropylbenzene	12.25	105	337841	19.994	ug/l	99
71) 1,1,2,2-Tetrachloroethane	12.51	83	115552	20.313	ug/l	98
72) 1,2,3-Trichloropropane	12.56	75	151865	29.462	ug/l	61
73) Bromobenzene	12.53	156	82503	20.102	ug/l	99
74) n-propylbenzene	12.59	91	400332	20.241	ug/l	99
75) 2-Chlorotoluene	12.68	91	241284	20.276	ug/l	99
76) 1,3,5-Trimethylbenzene	12.74	105	289187	19.982	ug/l	99
77) t-1,4-Dichloro-2-butene	12.30	75	36178	18.424	ug/l	97
78) 4-Chlorotoluene	12.78	91	245184	19.991	ug/l	99
79) tert-butylbenzene	13.00	119	242097	19.580	ug/l	99
80) 1,2,4-Trimethylbenzene	13.04	105	285864	19.878	ug/l	99
81) sec-Butylbenzene	13.17	105	327490	19.681	ug/l	100
82) p-Isopropyltoluene	13.29	119	288939	19.337	ug/l	99
83) 1,3-Dichlorobenzene	13.29	146	145370	19.574	ug/l	99
84) 1,4-Dichlorobenzene	13.37	146	141242	19.040	ug/l	99
85) n-Butylbenzene	13.62	91	249424	18.232	ug/l	99
86) Hexachloroethane	13.88	117	55152	20.281	ug/l	98
87) 1,2-Dichlorobenzene	13.66	146	145227	19.808	ug/l	99
88) 1,2-Dibromo-3-Chloropropan	14.28	75	23835	18.825	ug/l	98
89) 1,2,4-Trichlorobenzene	14.92	180	78056	16.860	ug/l	99
90) Hexachlorobutadiene	15.01	225	44511	18.619	ug/l	99
91) Naphthalene	15.13	128	222774	16.298	ug/l	100
92) 1,2,3-Trichlorobenzene	15.30	180	79296	17.596	ug/l	99

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Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Oct 11 04:26:47 2019
Response via : Initial Calibration

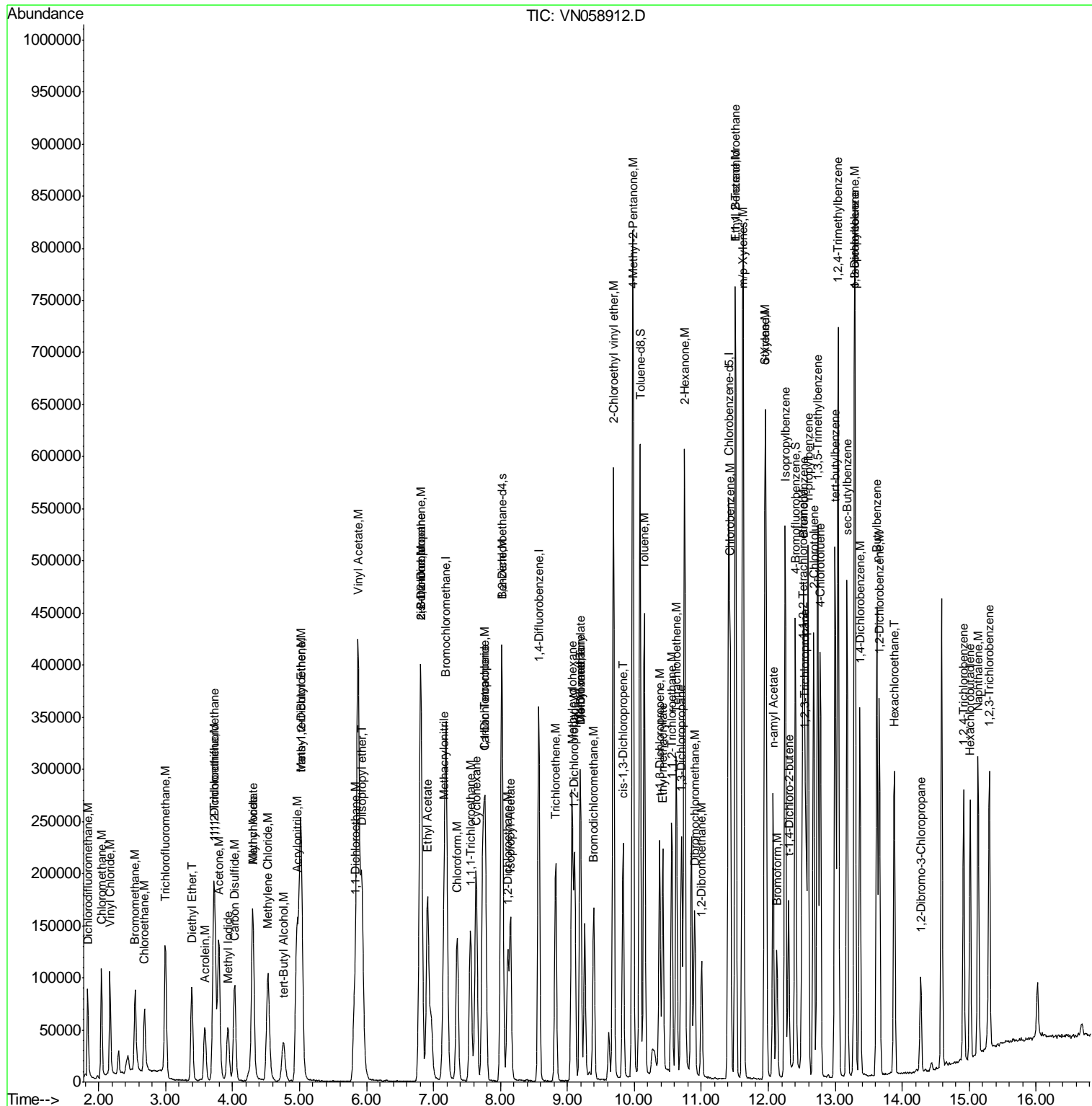
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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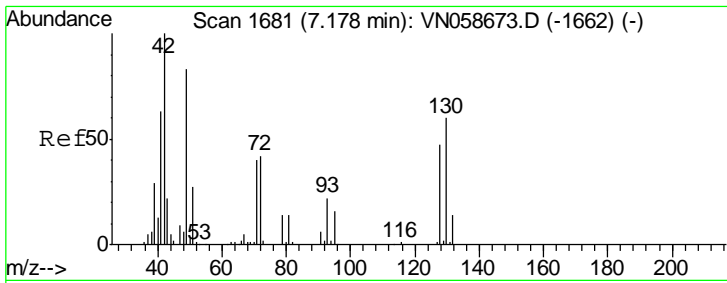
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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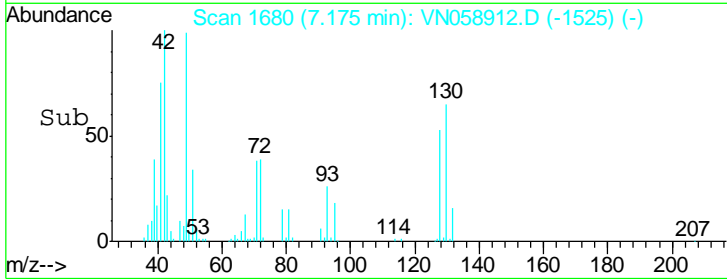
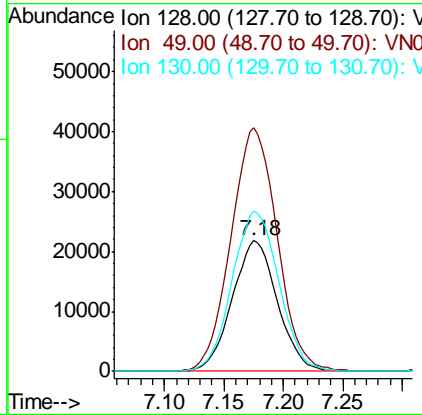
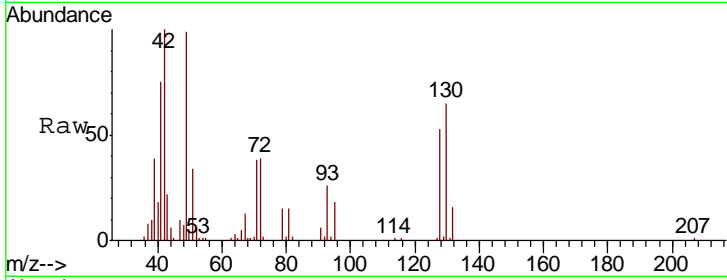




#1
 Bromochloromethane
 Concen: 30.000 ug/l
 RT: 7.18 min Scan# 1680
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

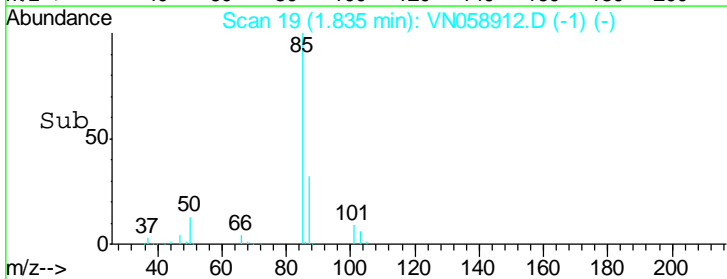
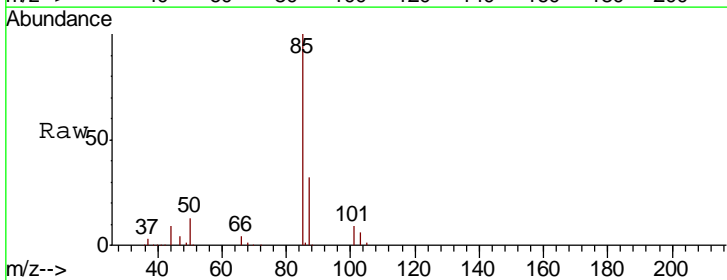
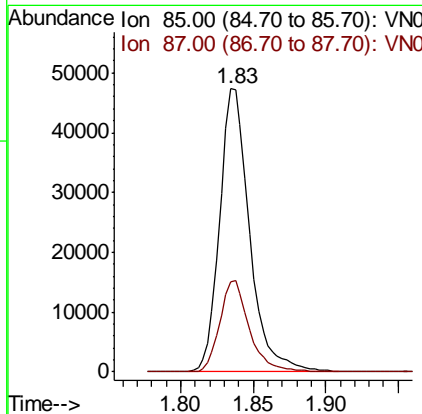
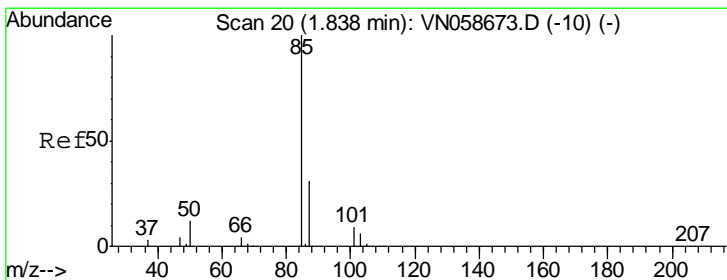
Instrument :
 MSVOA_N
 ClientSampled :

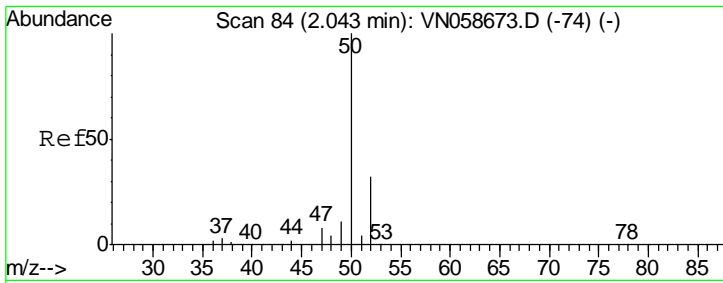
Tgt Ion	Resp	Lower	Upper
128	57424		
128	100		
49	190.6	0.0	453.5
130	126.7	0.0	314.2



#2
 Dichlorodifluoromethane
 Concen: 21.800 ug/l
 RT: 1.83 min Scan# 19
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
85	67827		
85	100		
87	32.0	15.7	47.0

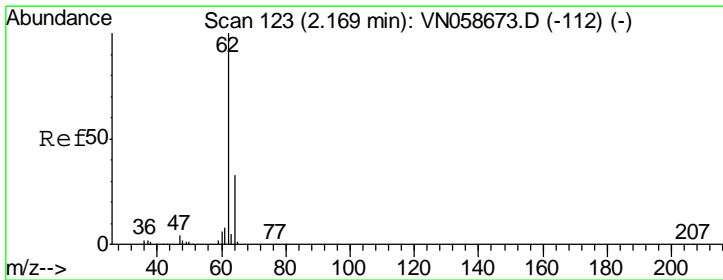
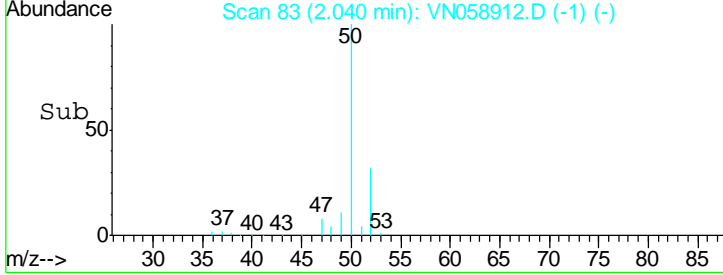
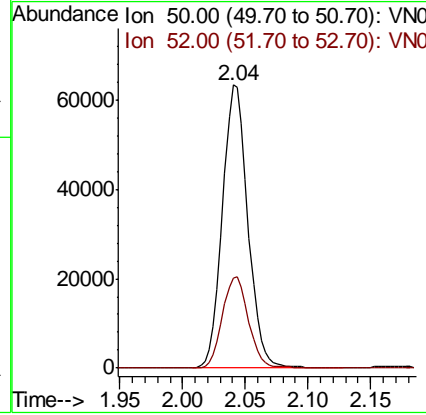
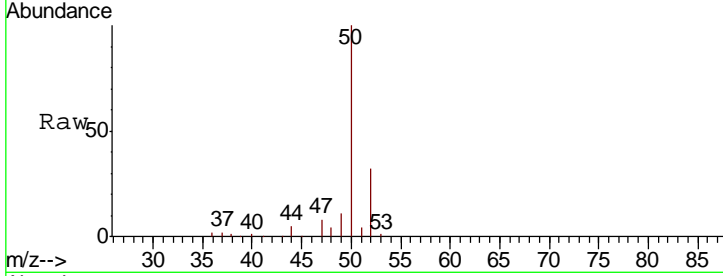




#3
 Chloromethane
 Concen: 21.458 ug/l
 RT: 2.04 min Scan# 83
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

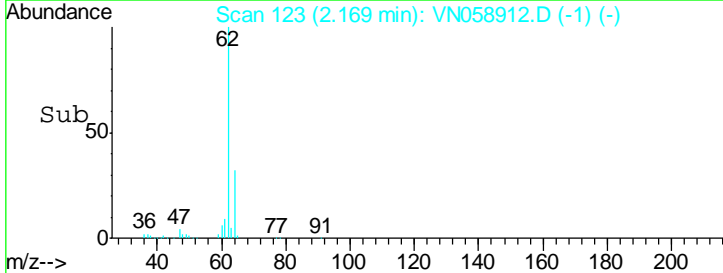
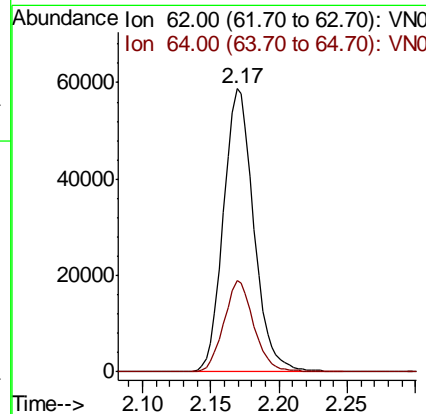
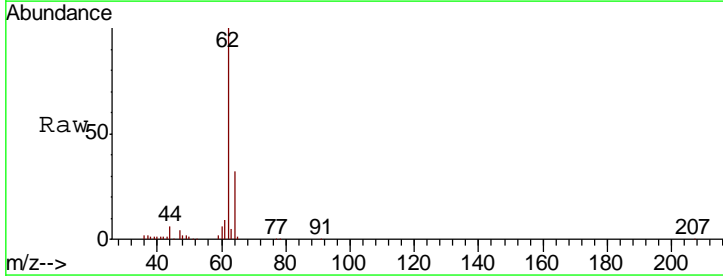
Instrument :
 MSVOA_N
 ClientSampled :

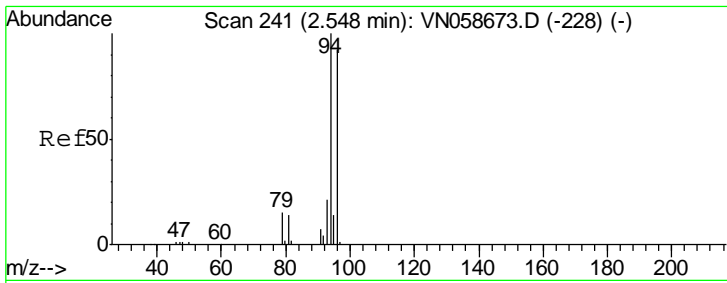
Tgt Ion	Resp	Lower	Upper
50	100		
52	32.0	25.8	38.8



#4
 Vinyl Chloride
 Concen: 21.187 ug/l
 RT: 2.17 min Scan# 123
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.1	26.1	39.1

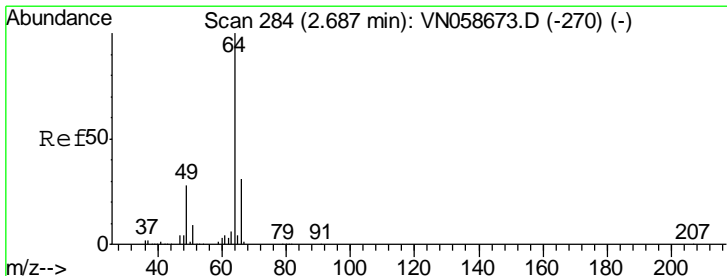
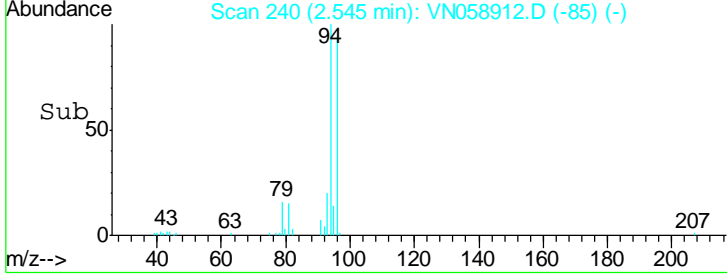
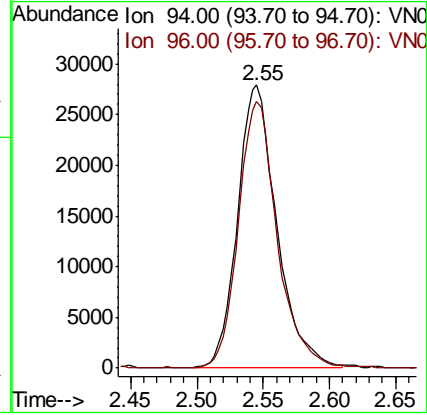
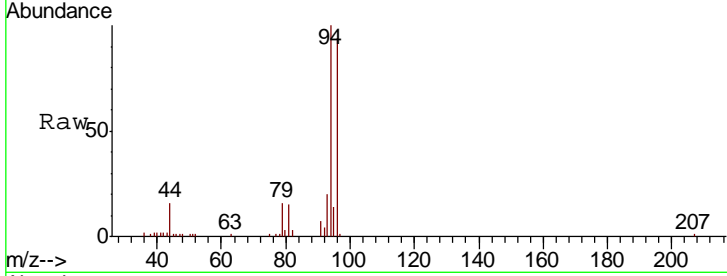




#5
 Bromomethane
 Concen: 21.682 ug/l
 RT: 2.55 min Scan# 240
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

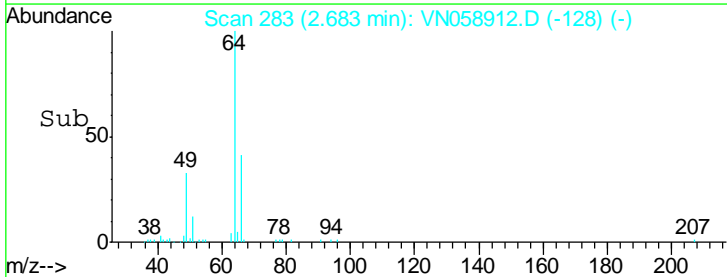
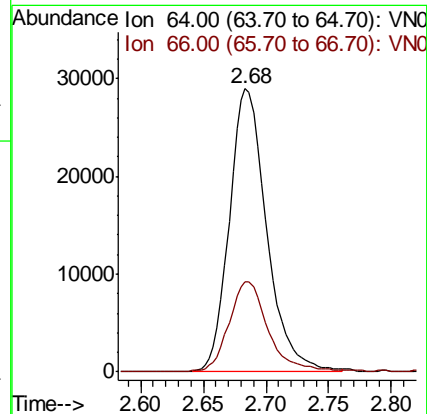
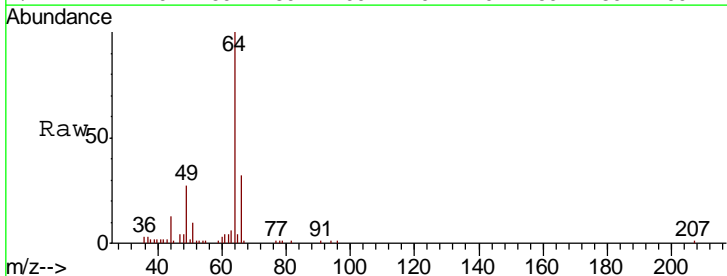
Instrument :
 MSVOA_N
 ClientSampled :

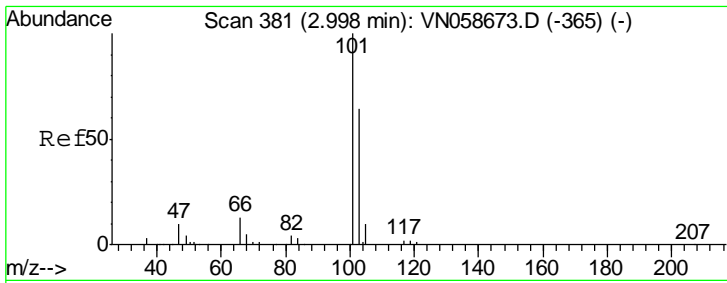
Tgt Ion: 94 Resp: 57501
 Ion Ratio Lower Upper
 94 100
 96 94.4 73.7 110.5



#6
 Chloroethane
 Concen: 22.176 ug/l
 RT: 2.68 min Scan# 283
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion: 64 Resp: 59873
 Ion Ratio Lower Upper
 64 100
 66 31.3 24.6 36.8

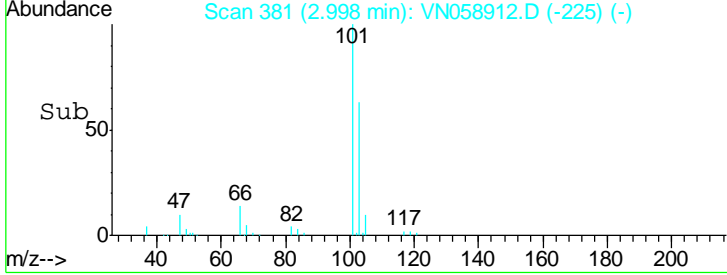
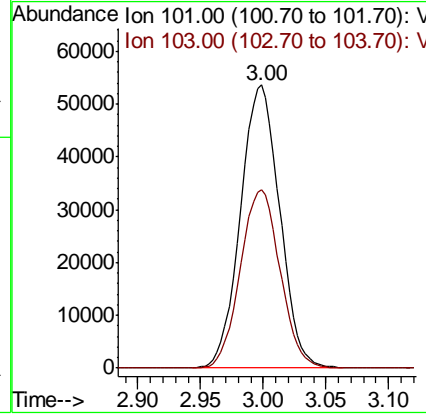
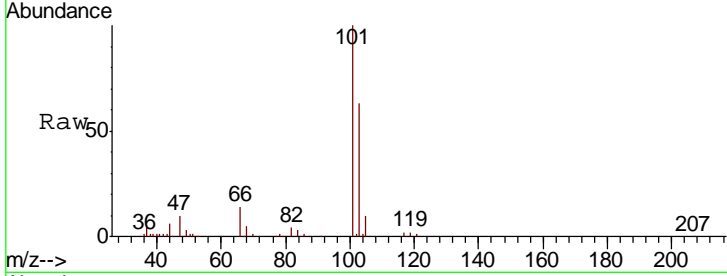




#7
 Trichlorofluoromethane
 Concen: 22.083 ug/l
 RT: 3.00 min Scan# 381
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

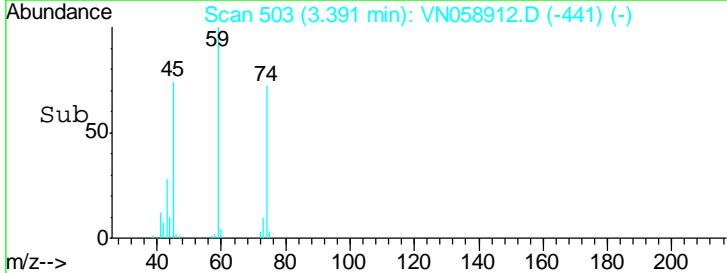
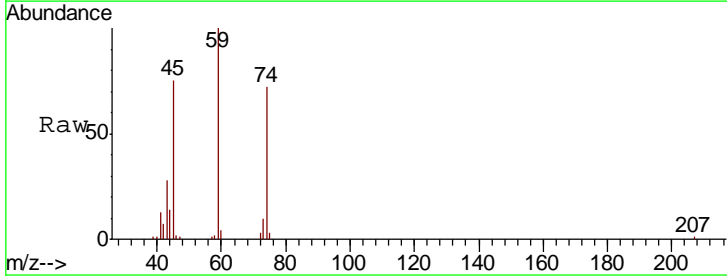
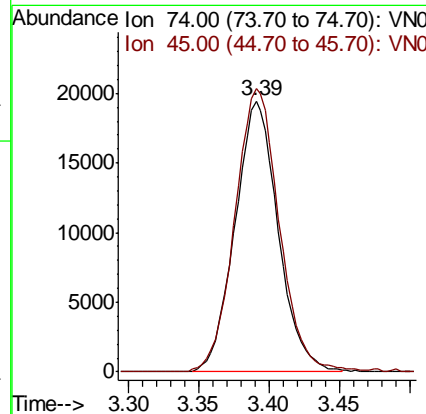
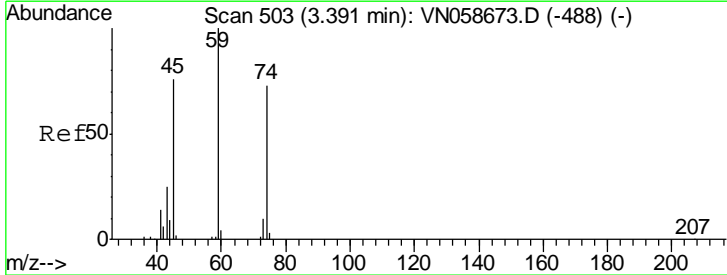
Instrument :
 MSVOA_N
 ClientSampled :

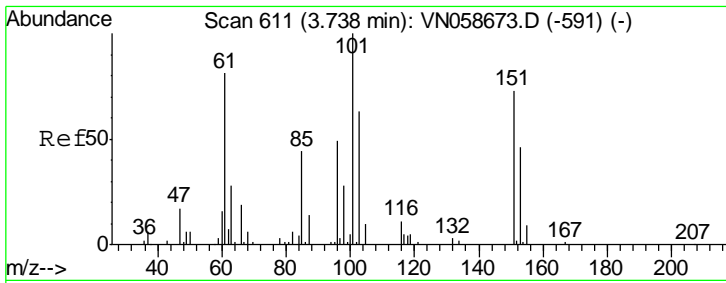
Tgt Ion	Resp	Lower	Upper
101	116750		
103	63.0	51.5	77.3



#8
 Diethyl Ether
 Concen: 20.644 ug/l
 RT: 3.39 min Scan# 503
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
74	41628		
45	107.8	20.6	185.8

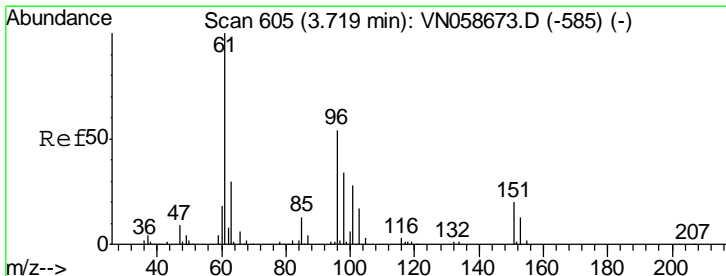
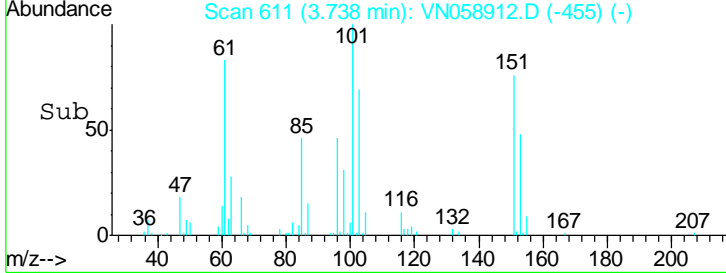
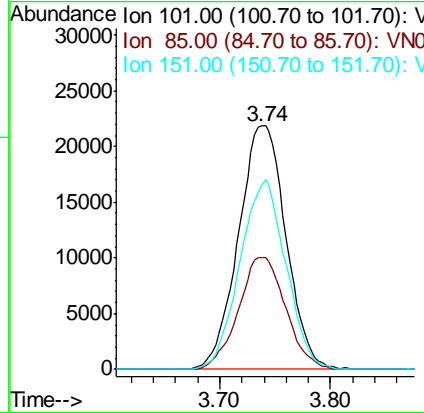
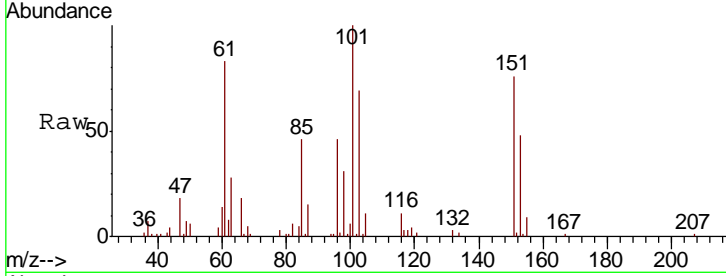




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.345 ug/l
 RT: 3.74 min Scan# 611
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

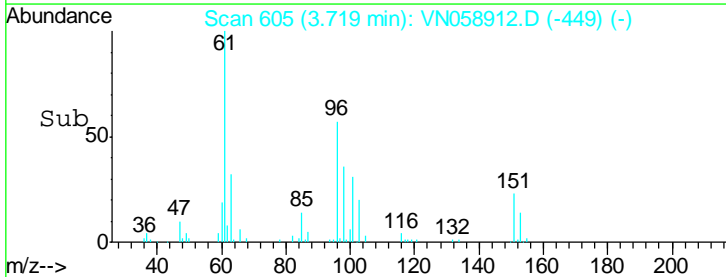
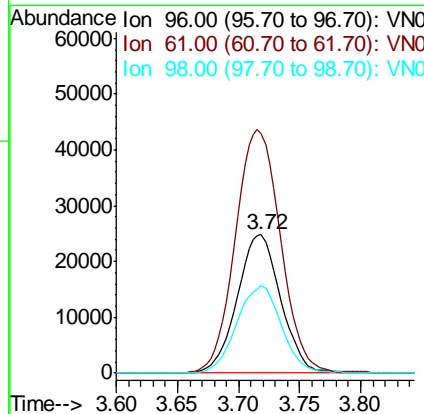
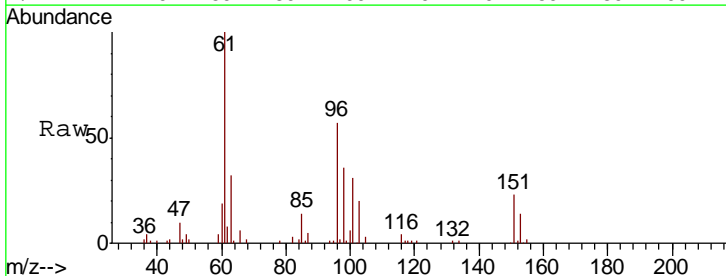
Instrument :
 MSVOA_N
 ClientSampled :

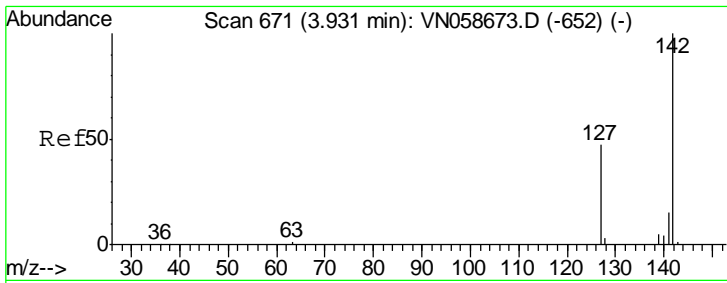
Tgt Ion	Resp	Lower	Upper
101	65297		
101	100		
85	45.7	0.0	93.8
151	75.3	0.0	149.6



#10
 1,1-Dichloroethene
 Concen: 20.390 ug/l
 RT: 3.72 min Scan# 605
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
96	61263		
96	100		
61	173.1	148.5	222.7
98	62.9	51.0	76.6

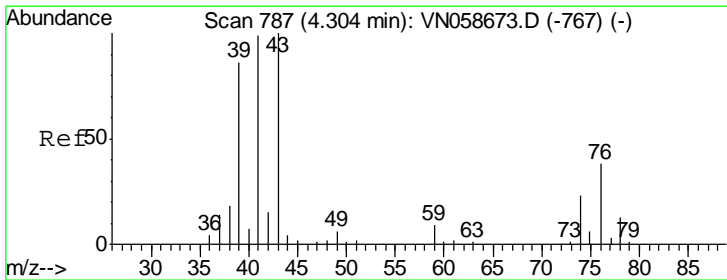
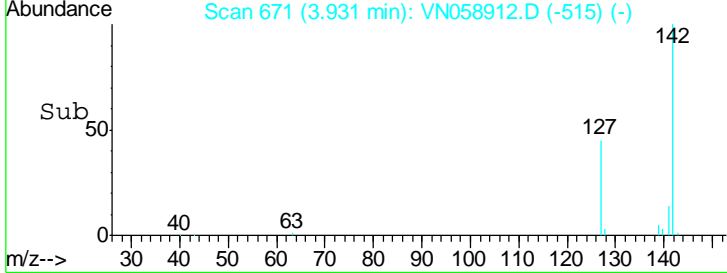
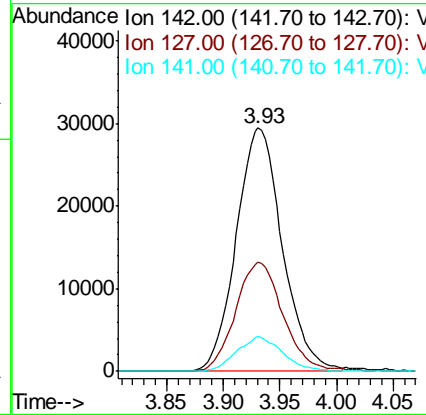
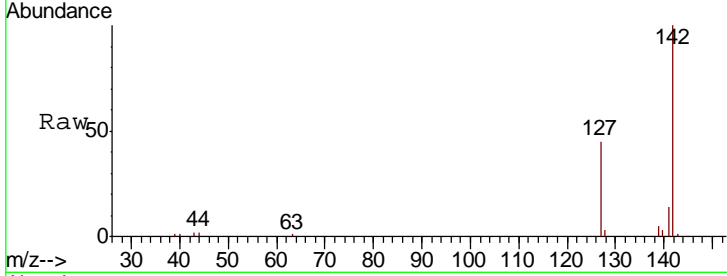




#11
Methyl Iodide
Concen: 19.926 ug/l
RT: 3.93 min Scan# 671
Delta R.T. 0.00 min
Lab File: VN058912.D
Acq: 22 Oct 2019 16:30

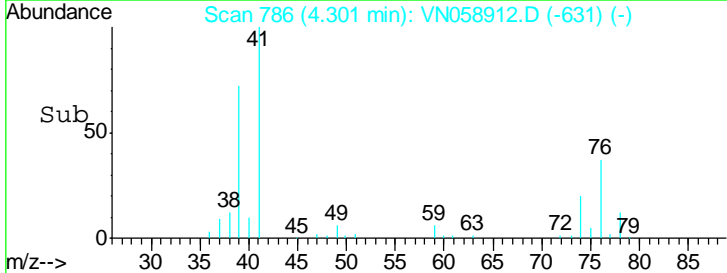
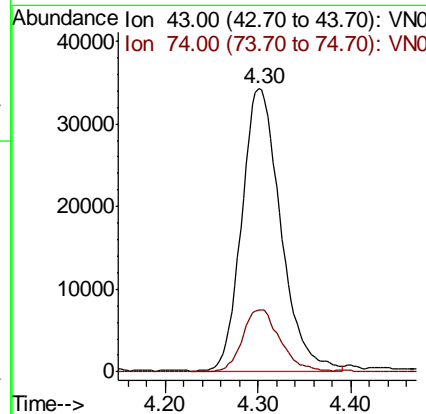
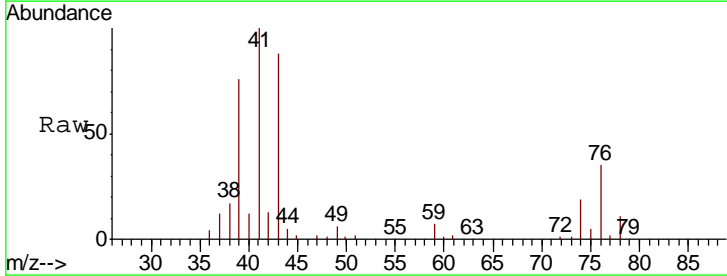
Instrument :
MSVOA_N
ClientSampled :

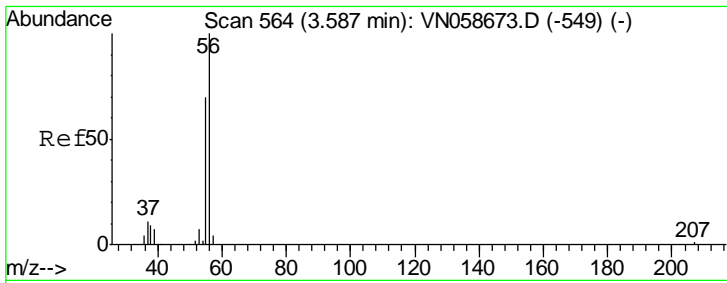
Tgt Ion	Resp	Lower	Upper
142	83376		
127	44.8	23.5	70.6
141	14.4	7.4	22.2



#12
Methyl Acetate
Concen: 20.908 ug/l
RT: 4.30 min Scan# 786
Delta R.T. -0.00 min
Lab File: VN058912.D
Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
43	100507		
74	21.7	18.1	27.1

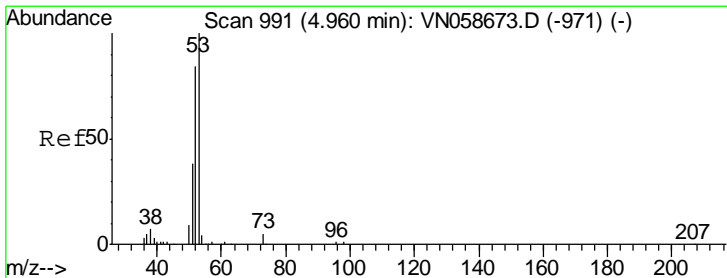
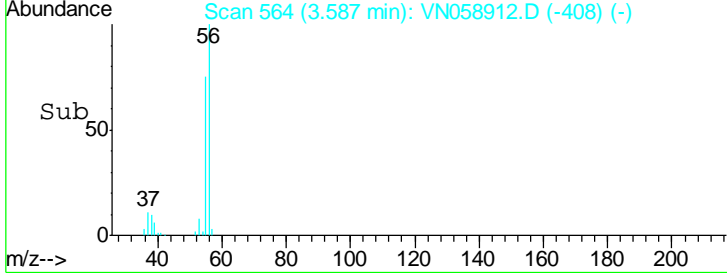
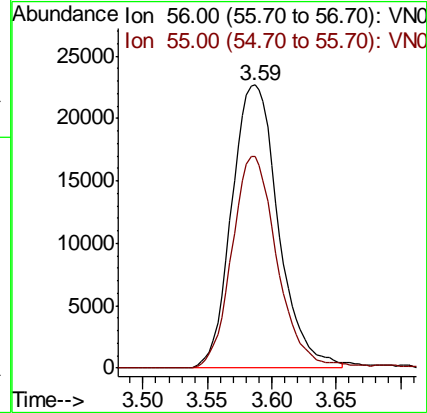
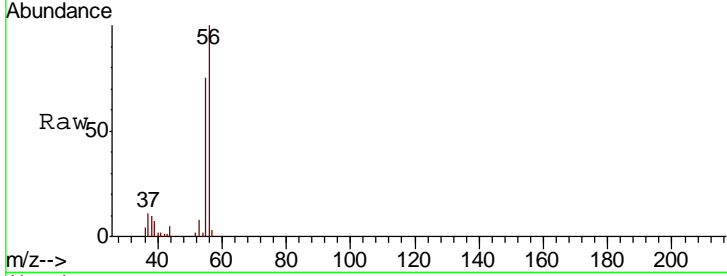




#13
 Acrolein
 Concen: 107.300 ug/l
 RT: 3.59 min Scan# 564
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

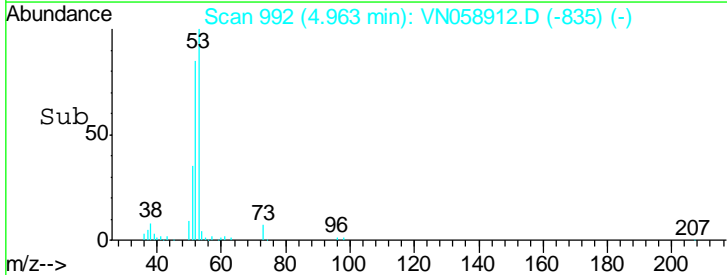
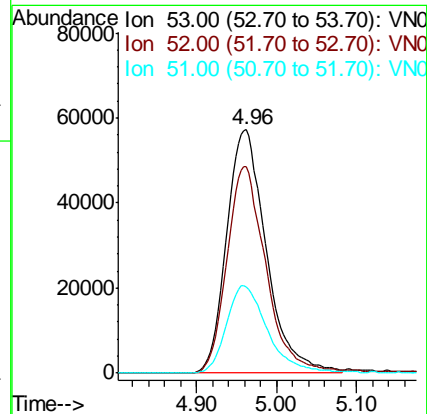
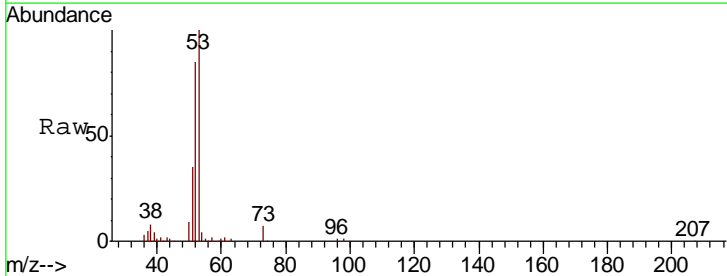
Instrument :
 MSVOA_N
 ClientSampled :

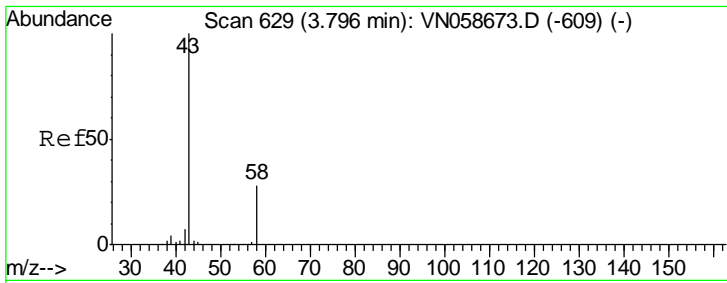
Tgt Ion	Resp	Lower	Upper
56	56991		
55	72.7	55.9	83.9



#14
 Acrylonitrile
 Concen: 102.451 ug/l
 RT: 4.96 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
53	194053		
52	82.6	42.2	126.6
51	37.1	18.8	56.4

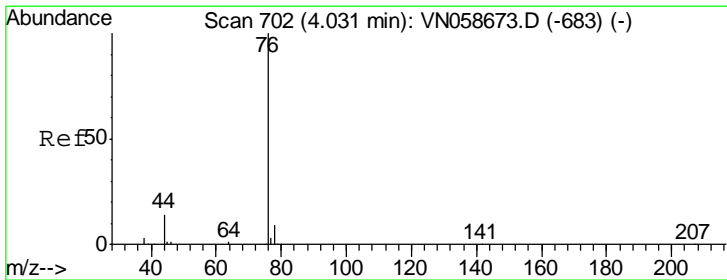
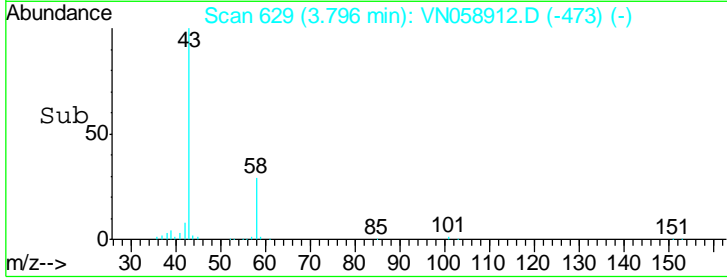
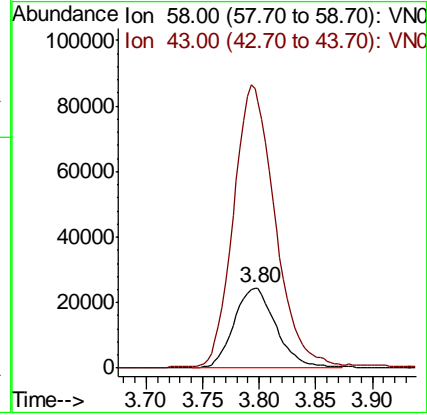
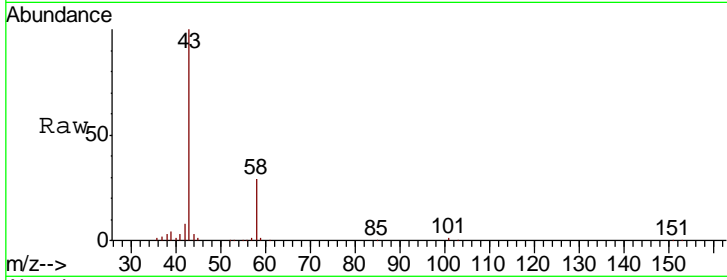




#15
 Acetone
 Concen: 113.701 ug/l
 RT: 3.80 min Scan# 629
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

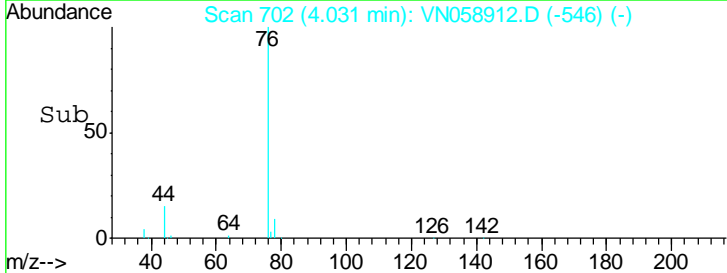
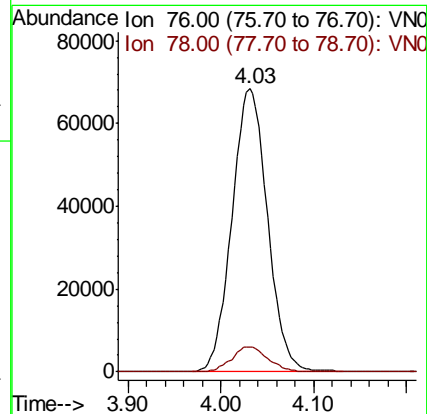
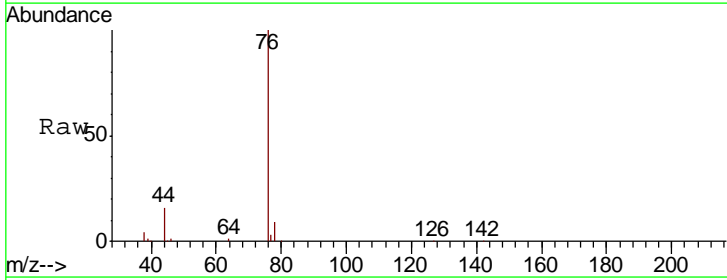
Instrument :
 MSVOA_N
 ClientSampled :

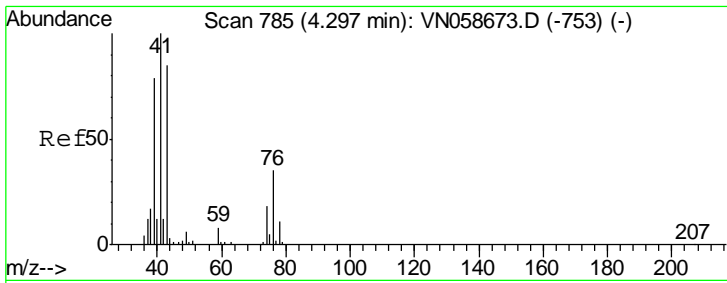
Tgt Ion	Resp	Lower	Upper
58	63927		
58	100		
43	345.6	281.7	422.5



#16
 Carbon Disulfide
 Concen: 20.747 ug/l
 RT: 4.03 min Scan# 702
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
76	181813		
76	100		
78	8.9	7.4	11.0



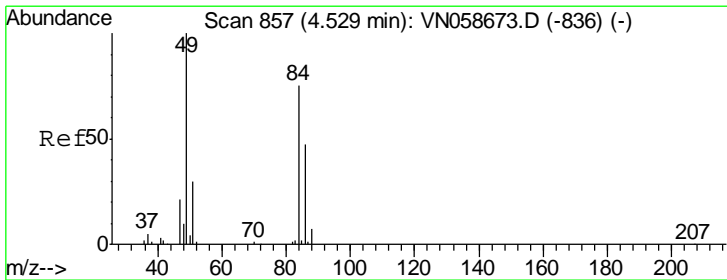
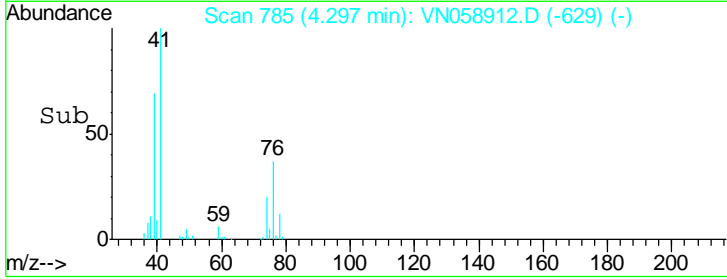
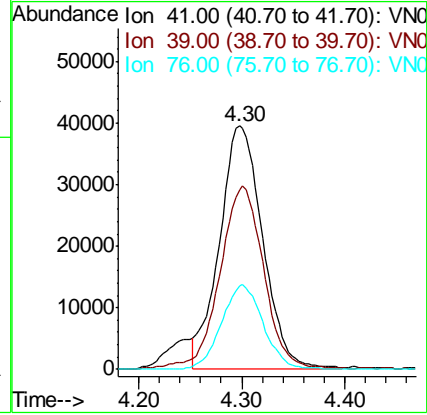
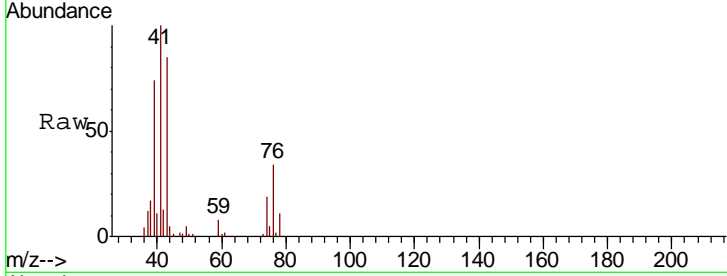


#17
 Allyl chloride
 Concen: 19.194 ug/l
 RT: 4.30 min Scan# 785
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion: 41 Resp: 114780

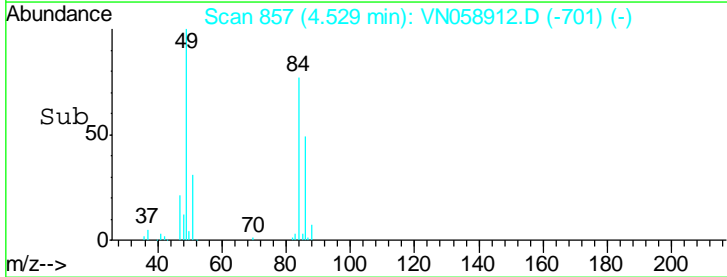
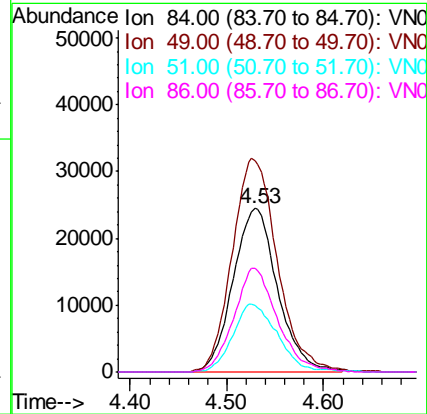
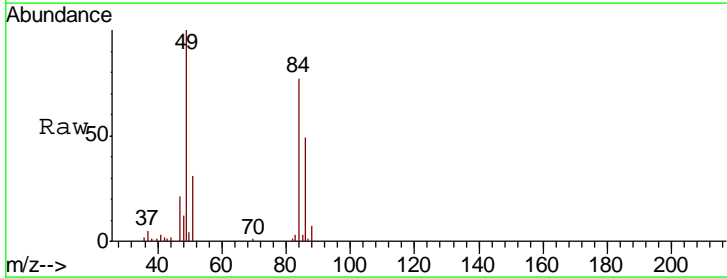
Ion	Ratio	Lower	Upper
41	100		
39	73.9	39.6	118.8
76	34.6	17.6	52.9

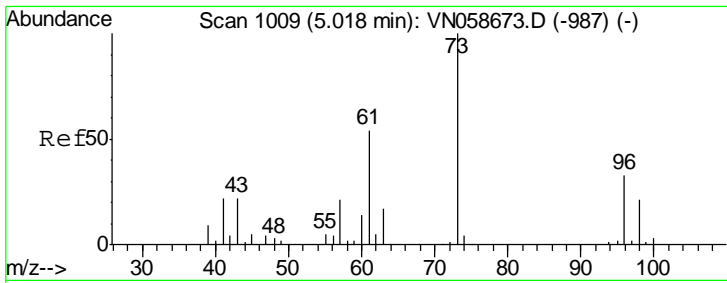


#18
 Methylene Chloride
 Concen: 21.540 ug/l
 RT: 4.53 min Scan# 857
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion: 84 Resp: 78370

Ion	Ratio	Lower	Upper
84	100		
49	128.5	106.6	160.0
51	40.6	32.4	48.6
86	63.8	50.6	76.0

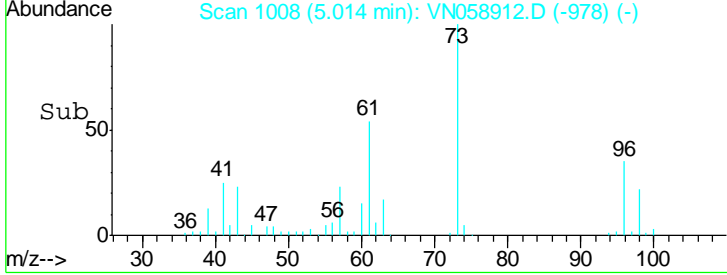
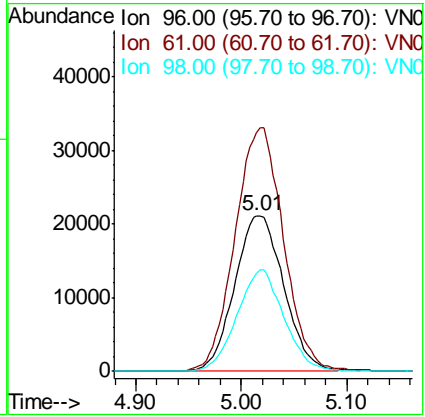
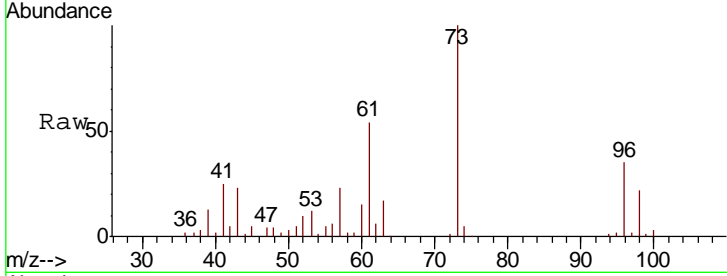




#19
 trans-1,2-Dichloroethene
 Concen: 20.897 ug/l
 RT: 5.01 min Scan# 1008
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

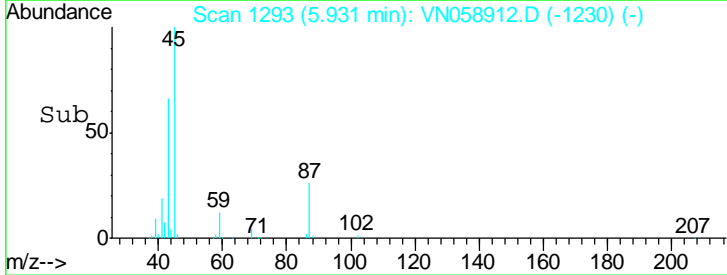
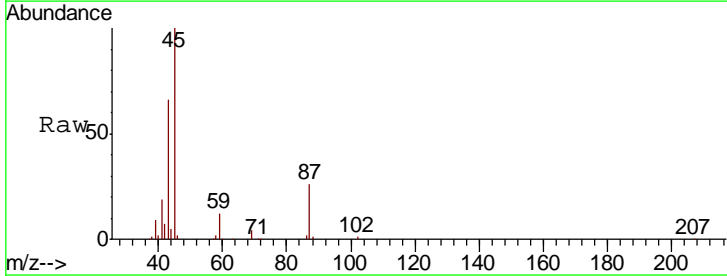
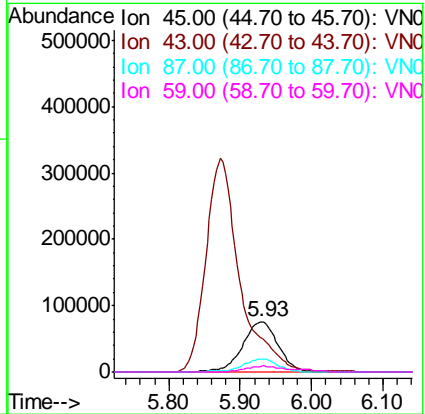
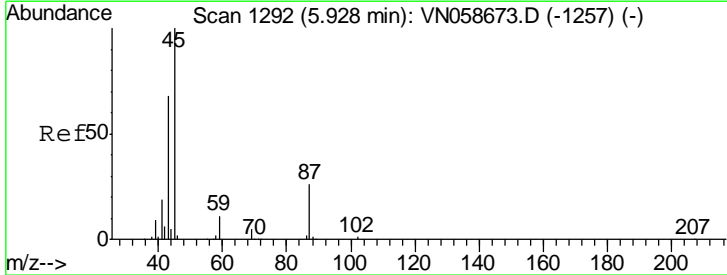
Instrument :
 MSVOA_N
 ClientSampled :

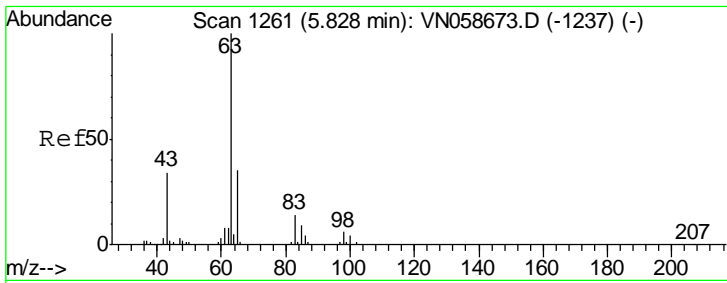
Tgt Ion	Resp	Lower	Upper
96	68352		
61	152.2	131.8	197.6
98	62.7	52.6	79.0



#20
 Diisopropyl ether
 Concen: 21.477 ug/l
 RT: 5.93 min Scan# 1293
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
45	261679		
43	64.5	54.7	82.1
87	25.9	21.5	32.3
59	11.2	8.7	13.1

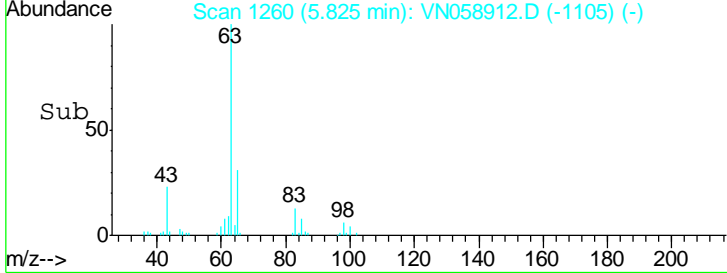
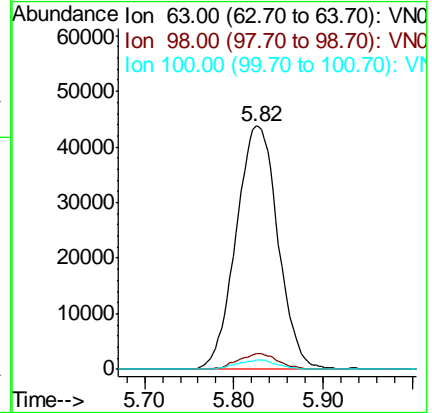
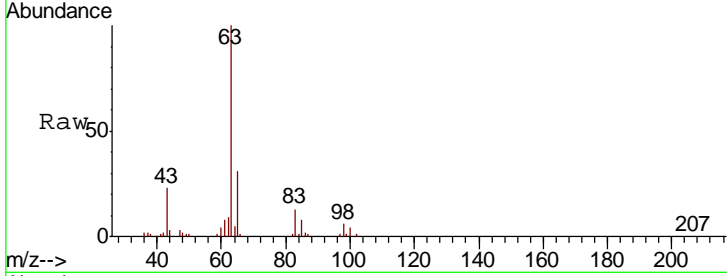




#21
 1,1-Dichloroethane
 Concen: 21.165 ug/l
 RT: 5.82 min Scan# 1260
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

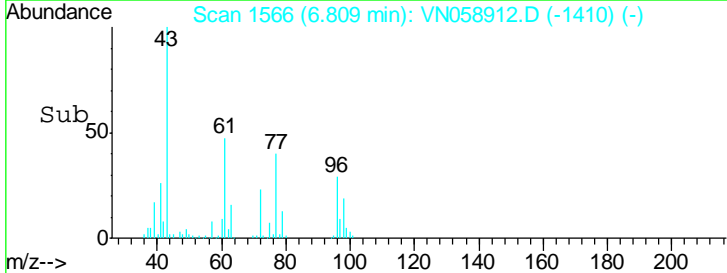
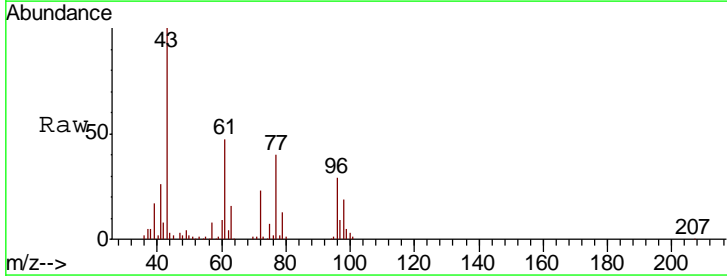
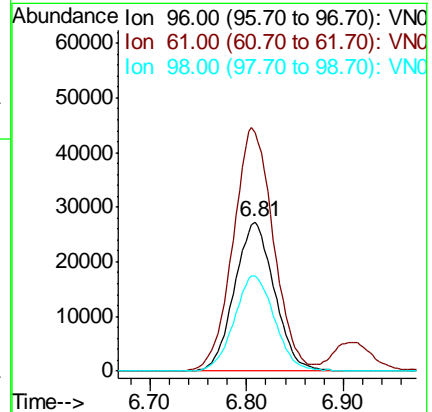
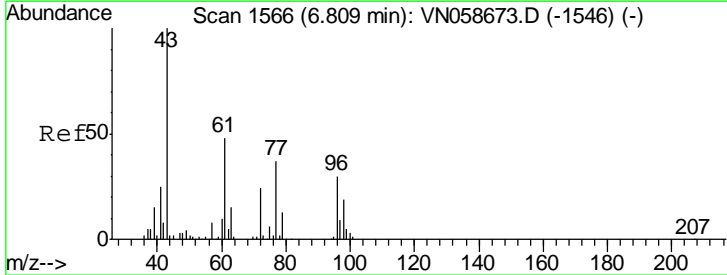
Instrument :
 MSVOA_N
 ClientSampled :

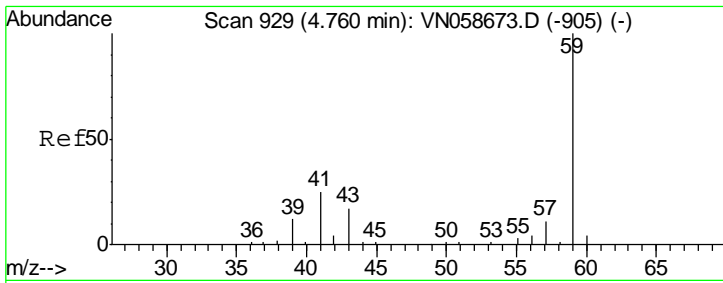
Tgt Ion	Resp	Lower	Upper
63	142801		
98	6.4	2.9	8.6
100	3.7	1.8	5.5



#22
 cis-1,2-Dichloroethene
 Concen: 20.021 ug/l
 RT: 6.81 min Scan# 1566
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
96	78081		
61	165.1	127.2	190.8
98	64.5	50.5	75.7

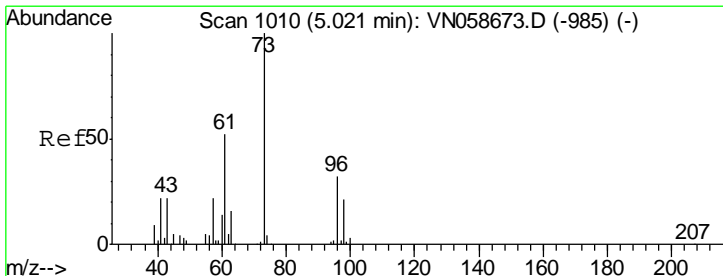
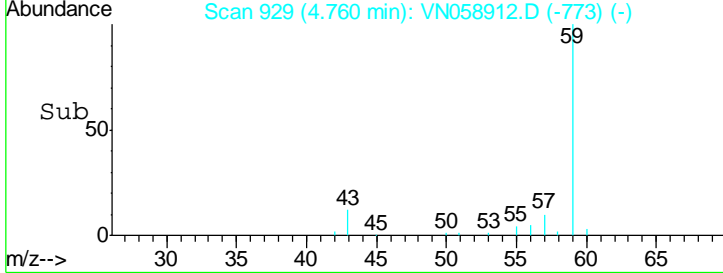
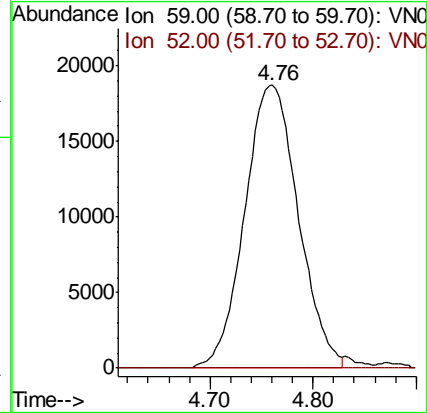
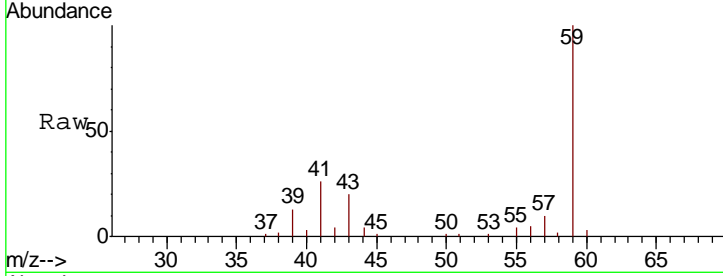




#23
 tert-Butyl Alcohol
 Concen: 87.355 ug/l
 RT: 4.76 min Scan# 929
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

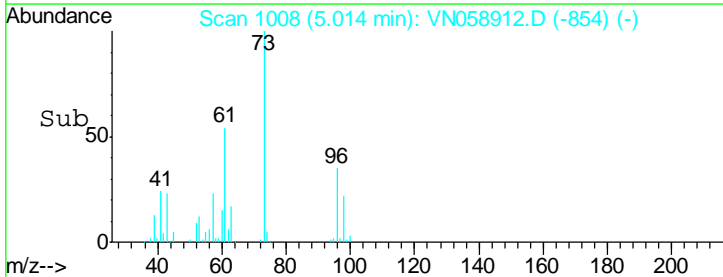
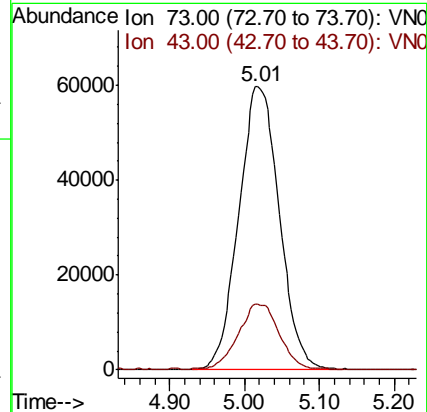
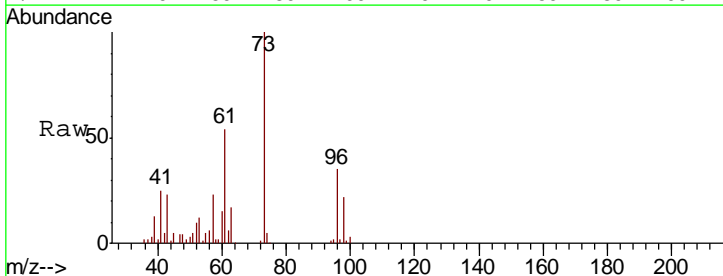
Instrument :
 MSVOA_N
 ClientSampled :

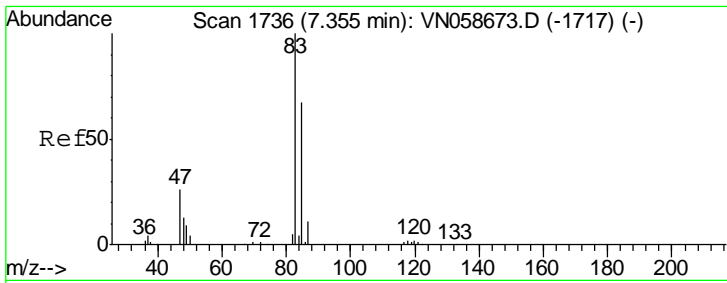
Tgt Ion	Resp	Lower	Upper
59	100		
52	0.0	0.0	0.0



#24
 Methyl tert-Butyl Ether
 Concen: 20.092 ug/l
 RT: 5.01 min Scan# 1008
 Delta R.T. -0.01 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
73	100		
43	13.5	17.9	26.9#

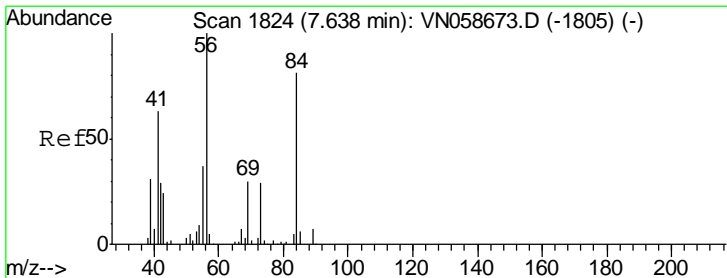
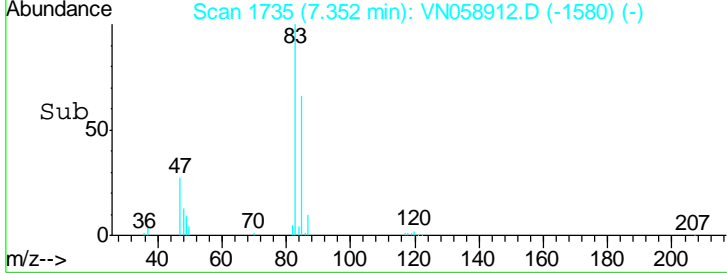
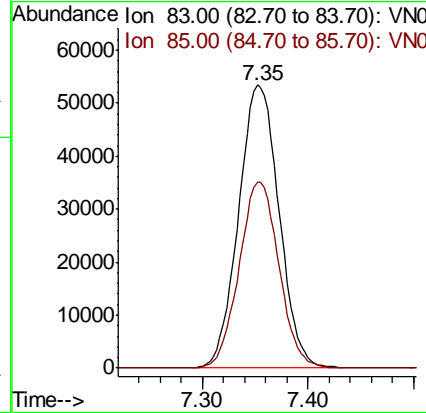
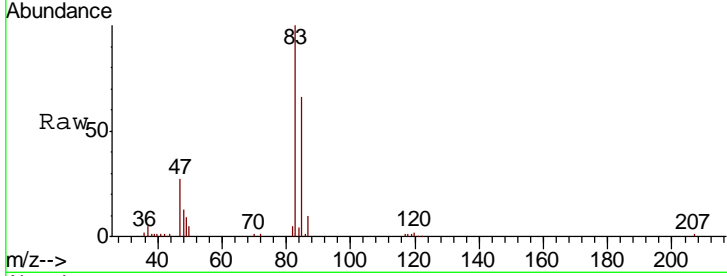




#25
 Chloroform
 Concen: 21.182 ug/l
 RT: 7.35 min Scan# 1735
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

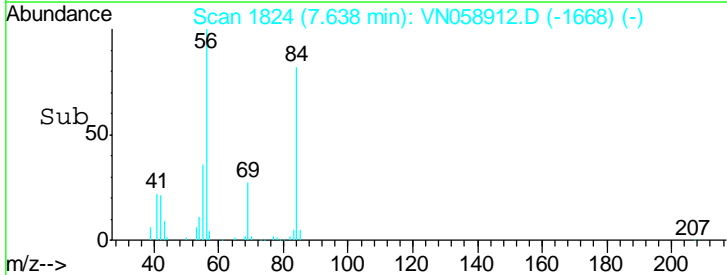
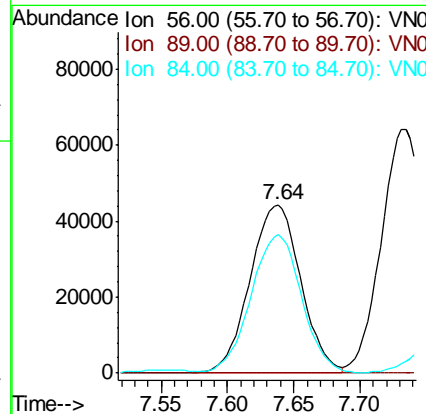
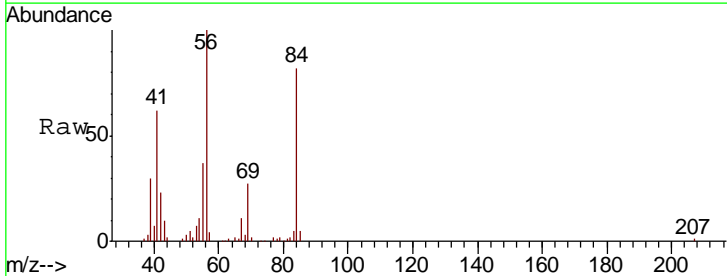
Instrument :
 MSVOA_N
 ClientSampled :

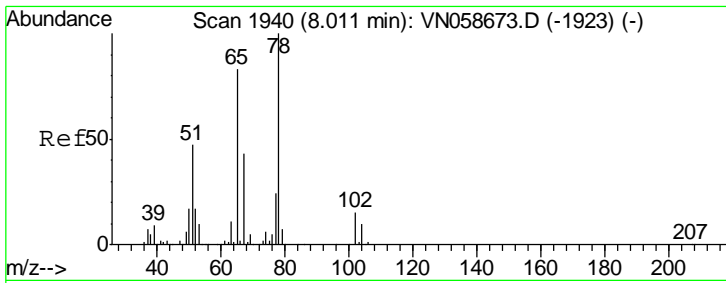
Tgt Ion	Resp	Lower	Upper
83	142531		
85	65.6	53.8	80.8



#26
 Cyclohexane
 Concen: 19.919 ug/l
 RT: 7.64 min Scan# 1824
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
56	117959		
89	0.0	6.2	9.2#
84	81.3	65.6	98.4

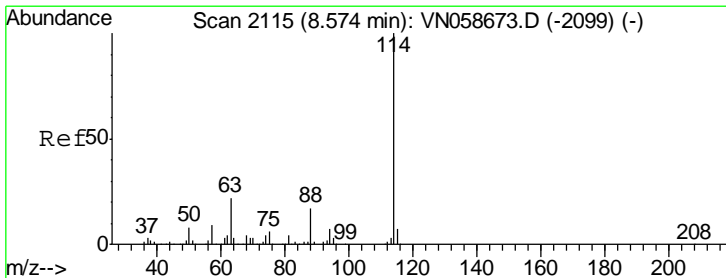
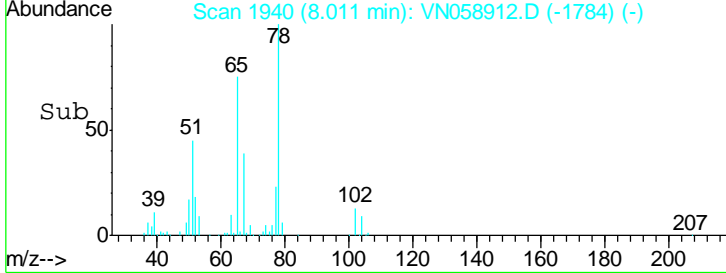
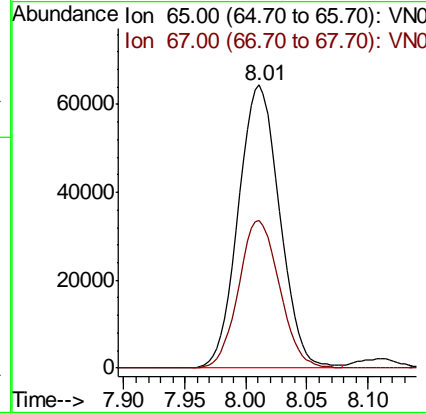
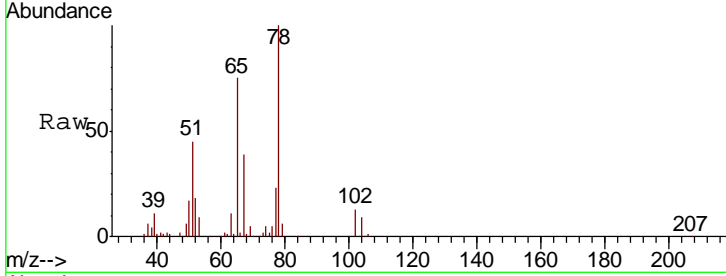




#27
 1,2-Dichloroethane-d4
 Concen: 31.069 ug/l
 RT: 8.01 min Scan# 1940
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

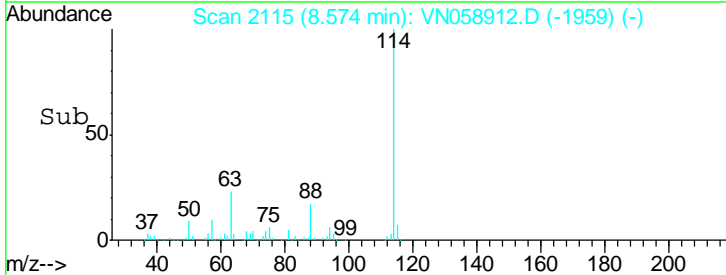
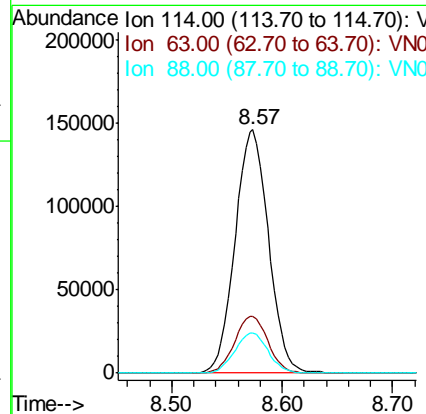
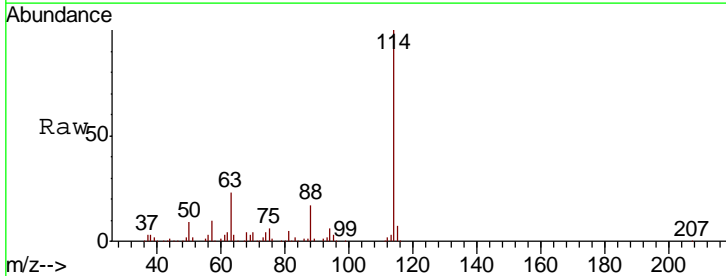
Instrument :
 MSVOA_N
 ClientSampled :

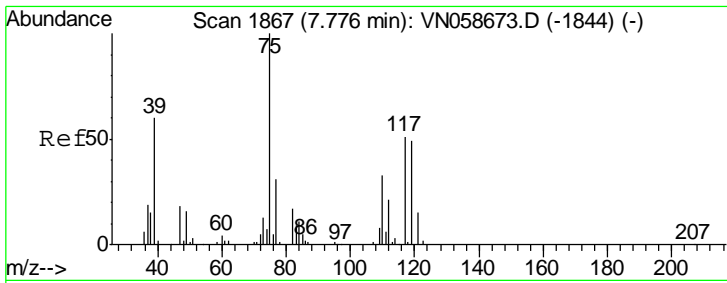
Tgt Ion	Resp	Lower	Upper
65	151422		
65	100		
67	51.6	41.5	62.3



#28
 1,4-Difluorobenzene
 Concen: 30.000 ug/l
 RT: 8.57 min Scan# 2115
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
114	307535		
114	100		
63	23.2	18.1	27.1
88	16.5	13.0	19.4

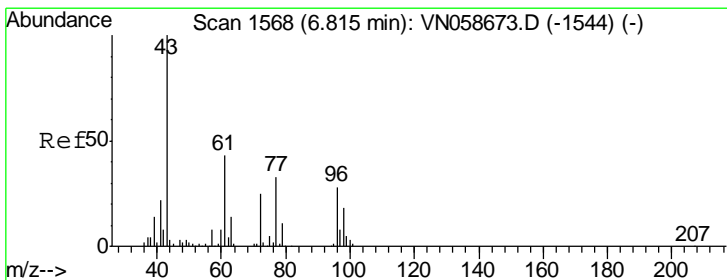
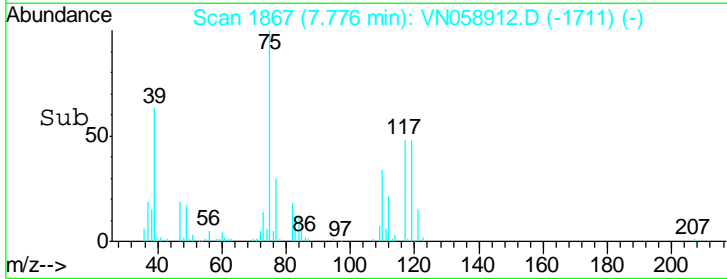
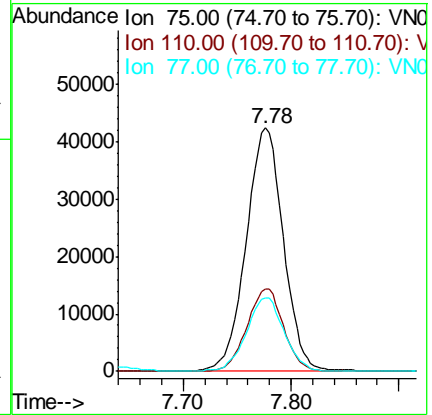
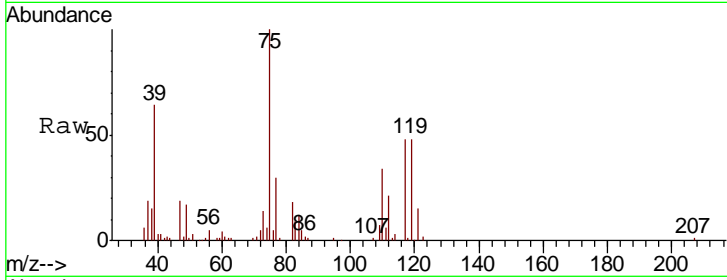




#29
 1,1-Dichloropropene
 Concen: 21.013 ug/l
 RT: 7.78 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

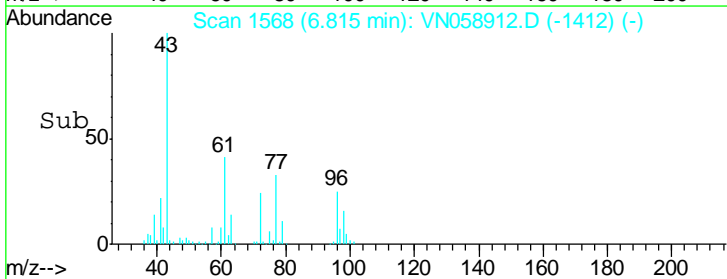
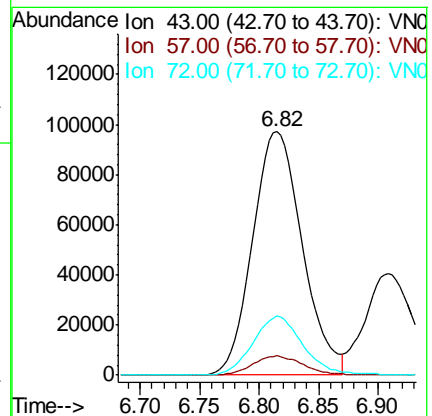
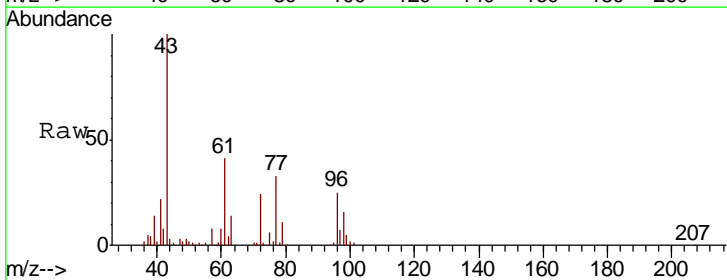
Instrument :
 MSVOA_N
 ClientSampled :

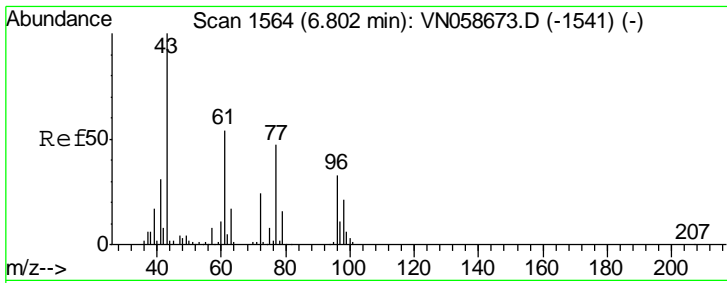
Tgt Ion	Resp	Lower	Upper
75	101724		
110	33.3	0.0	64.6
77	30.6	0.0	60.8



#30
 2-Butanone
 Concen: 102.384 ug/l
 RT: 6.82 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
43	280089		
57	8.1	6.5	9.7
72	24.5	20.1	30.1

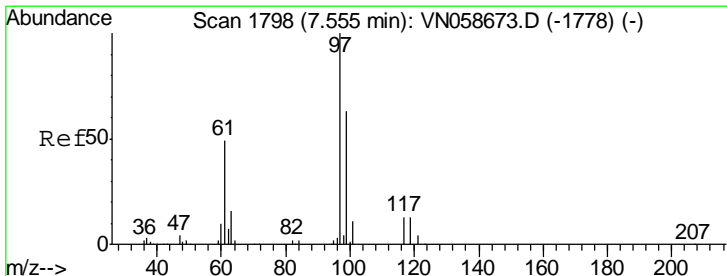
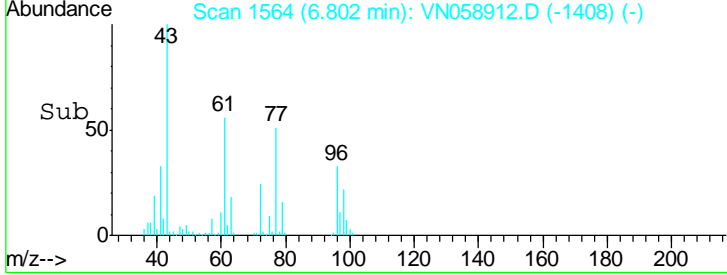
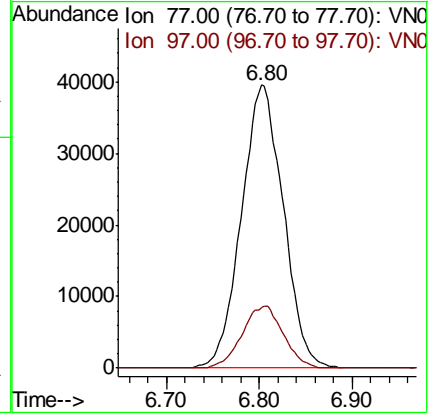
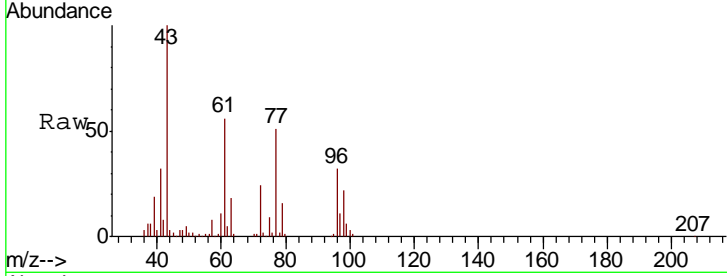




#31
 2,2-Dichloropropane
 Concen: 21.691 ug/l
 RT: 6.80 min Scan# 1564
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

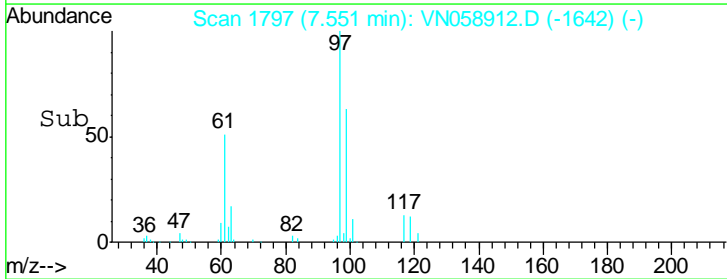
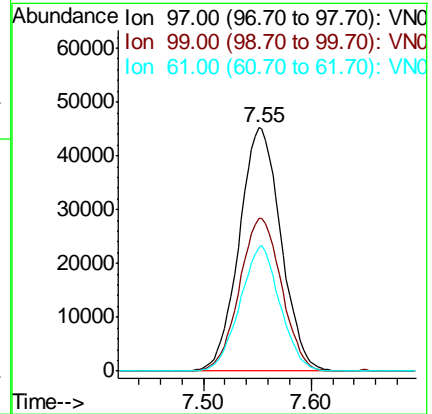
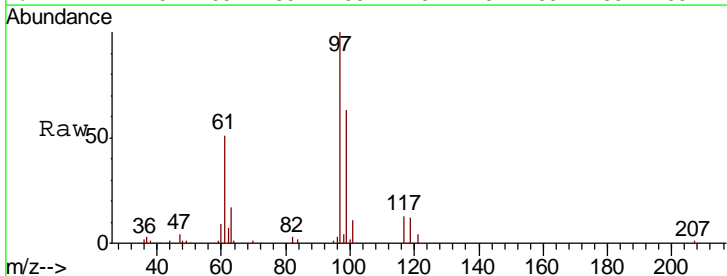
Instrument :
 MSVOA_N
 ClientSampled :

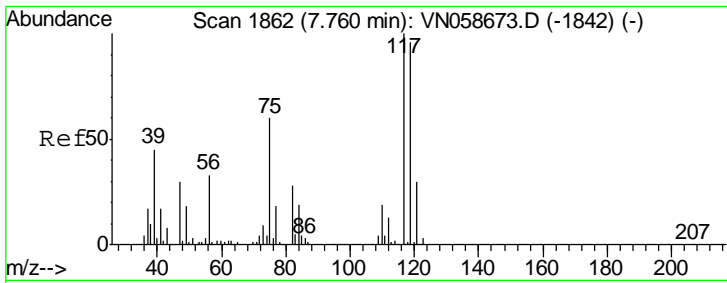
Tgt Ion	Resp	Lower	Upper
77	100		
97	21.6	17.9	26.9



#32
 1,1,1-Trichloroethane
 Concen: 21.727 ug/l
 RT: 7.55 min Scan# 1797
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.2	51.3	76.9
61	49.1	38.4	57.6

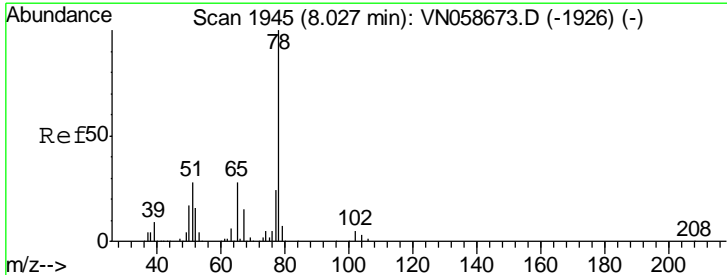
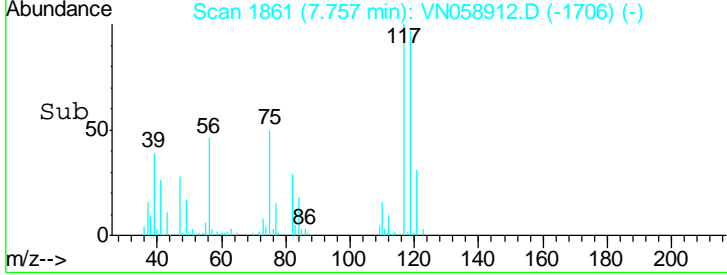
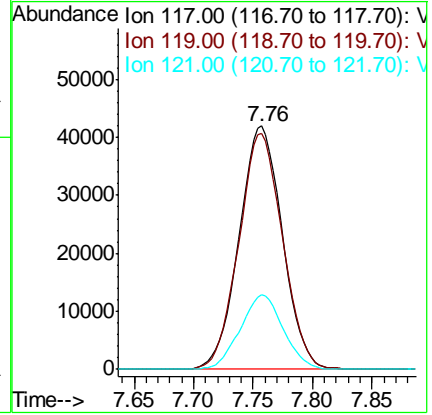
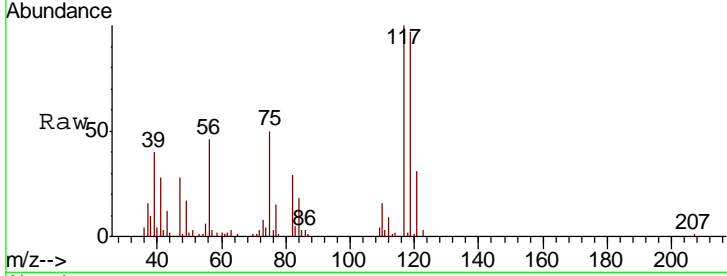




#33
 Carbon Tetrachloride
 Concen: 21.783 ug/l
 RT: 7.76 min Scan# 1861
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

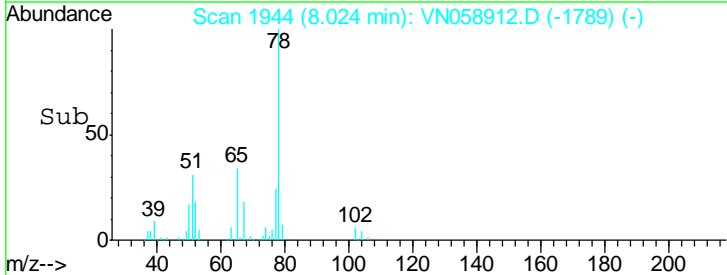
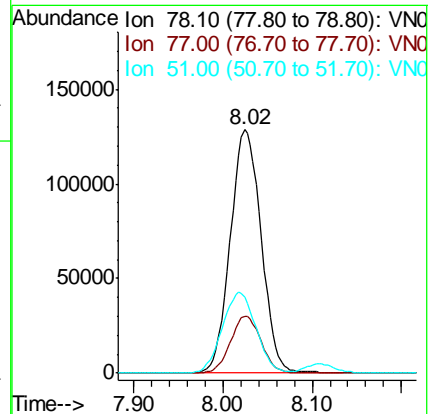
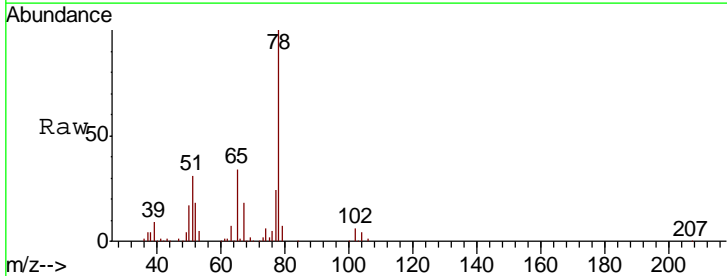
Instrument :
 MSVOA_N
 ClientSampled :

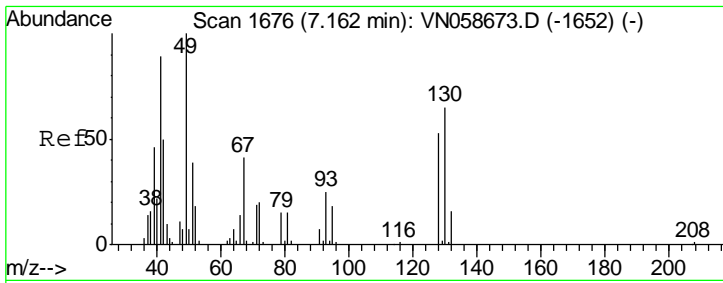
Tgt Ion	Resp	Lower	Upper
117	105571		
119	96.9	76.9	115.3
121	30.7	23.8	35.8



#34
 Benzene
 Concen: 21.658 ug/l
 RT: 8.02 min Scan# 1944
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
78	308668		
77	23.5	19.2	28.8
51	30.8	22.1	33.1

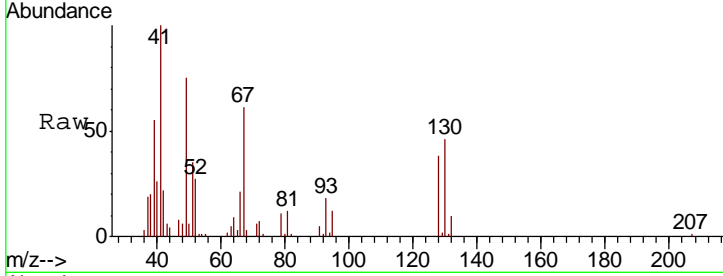




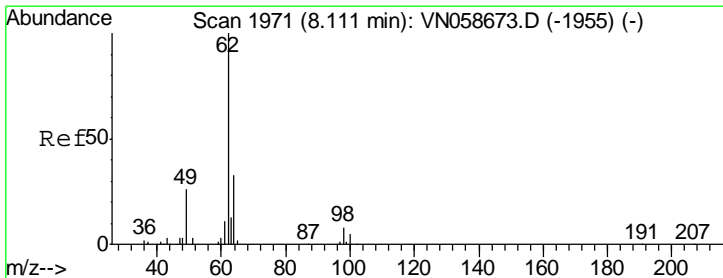
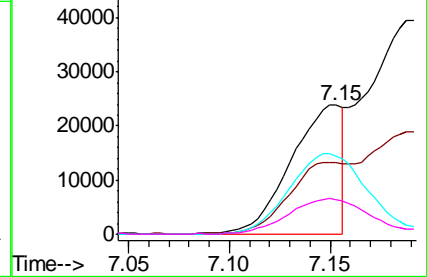
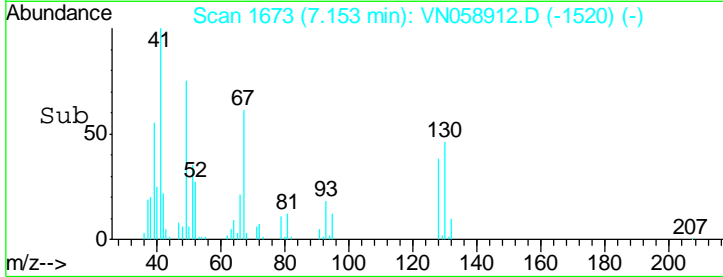
#35
 Methacrylonitrile
 Concen: 17.615 ug/l
 RT: 7.15 min Scan# 1673
 Delta R.T. -0.01 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
41	100		
39	55.2	25.8	77.4
67	60.5	23.0	69.0
52	26.8	10.1	30.1

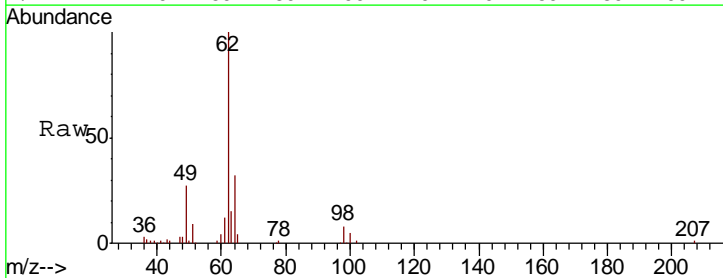


Abundance Ion 41.00 (40.70 to 41.70): VNC
 Ion 39.00 (38.70 to 39.70): VNC
 Ion 67.00 (66.70 to 67.70): VNC
 Ion 52.00 (51.70 to 52.70): VNC

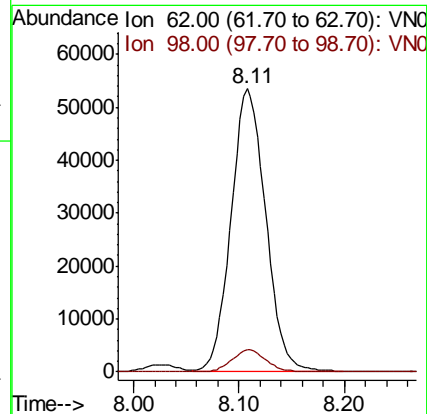
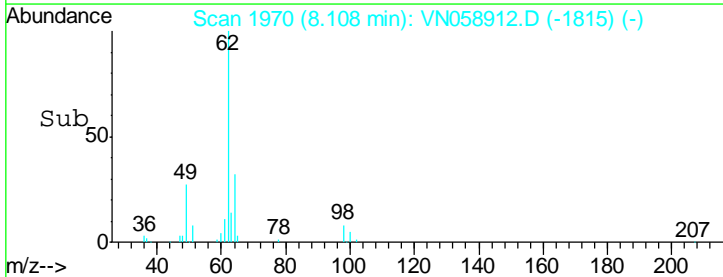


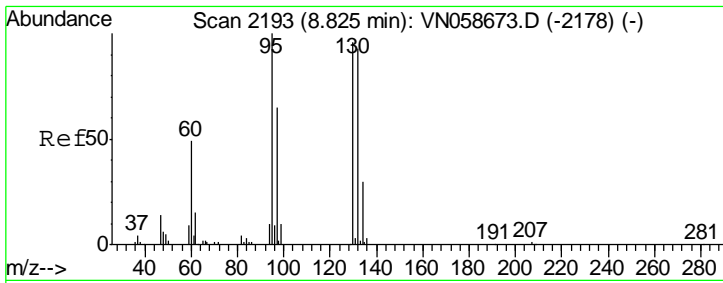
#36
 1,2-Dichloroethane
 Concen: 22.397 ug/l
 RT: 8.11 min Scan# 1970
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
62	100		
98	7.6	6.4	9.6



Abundance Ion 62.00 (61.70 to 62.70): VNC
 Ion 98.00 (97.70 to 98.70): VNC



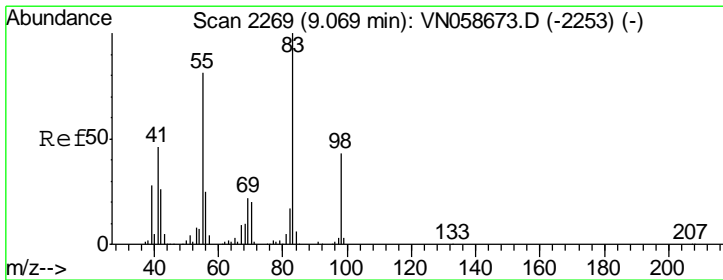
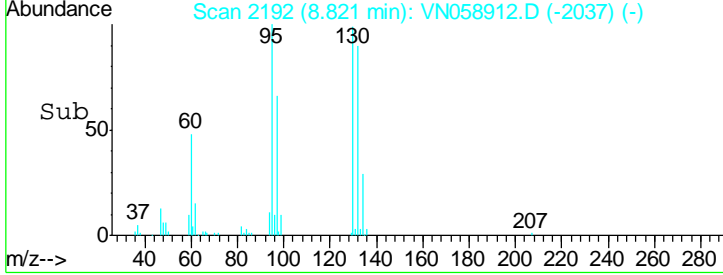
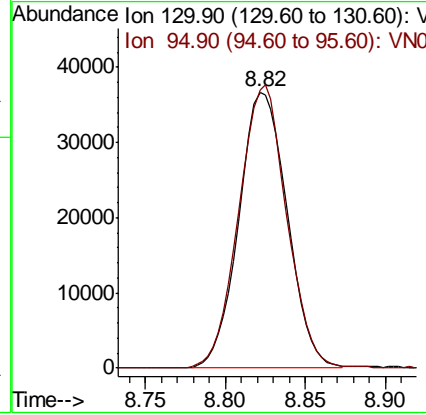
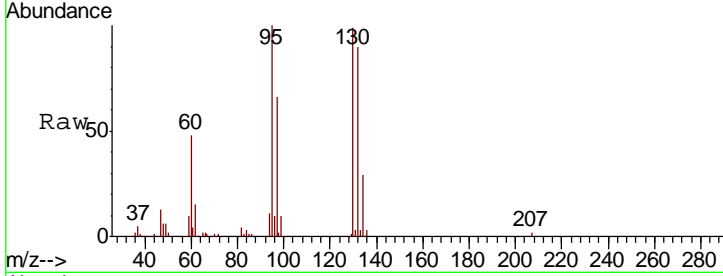


#37
 Trichloroethene
 Concen: 21.650 ug/l
 RT: 8.82 min Scan# 2192
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion: 130 Resp: 75802

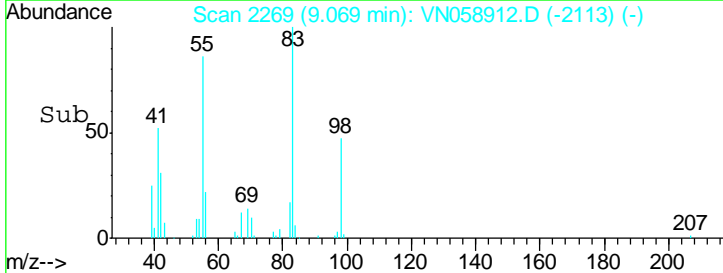
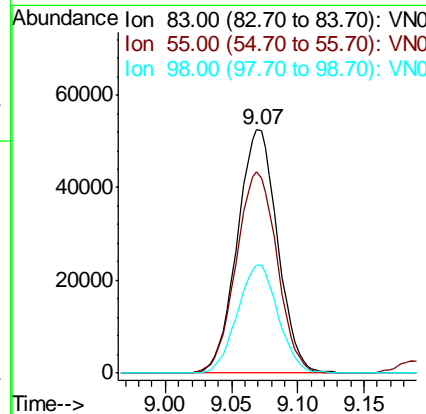
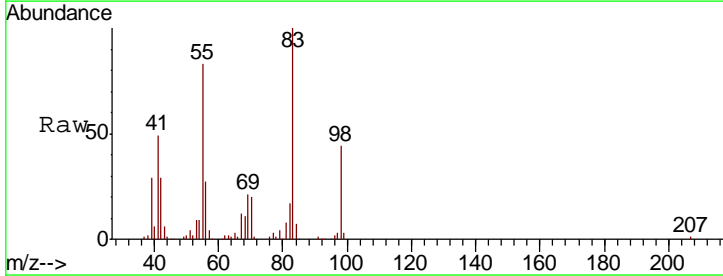
Ion	Ratio	Lower	Upper
130	100		
95	100.2	83.2	124.8

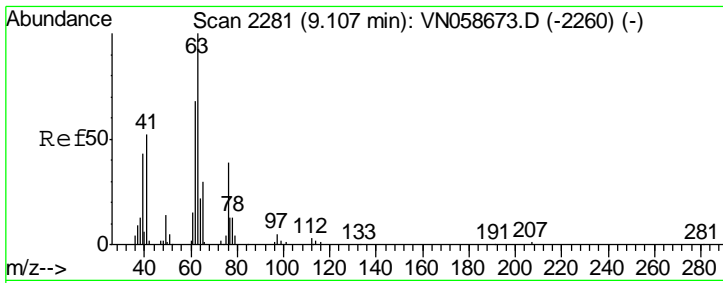


#38
 Methylcyclohexane
 Concen: 19.745 ug/l
 RT: 9.07 min Scan# 2269
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion: 83 Resp: 110828

Ion	Ratio	Lower	Upper
83	100		
55	83.9	40.4	121.1
98	44.8	21.6	65.0

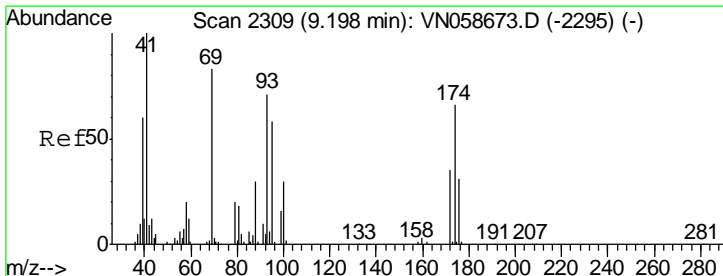
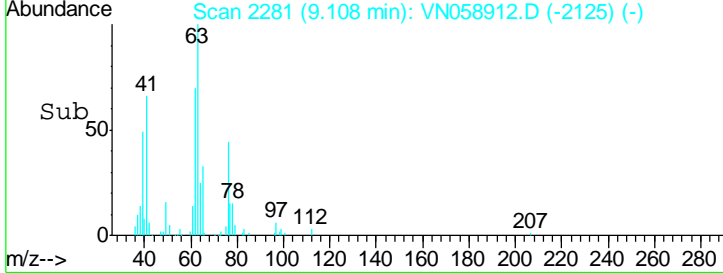
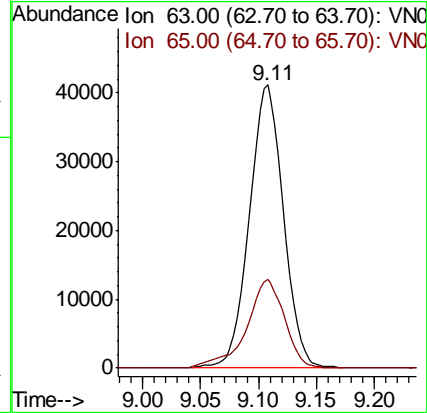
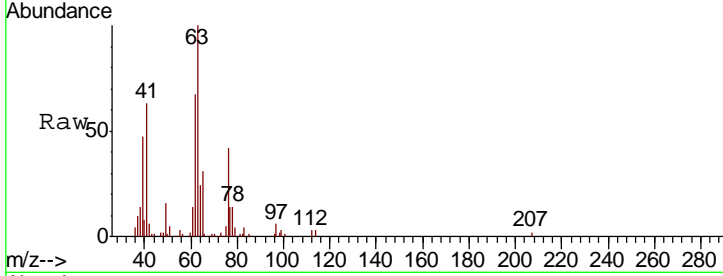




#39
 1,2-Dichloropropane
 Concen: 21.695 ug/l
 RT: 9.11 min Scan# 2281
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

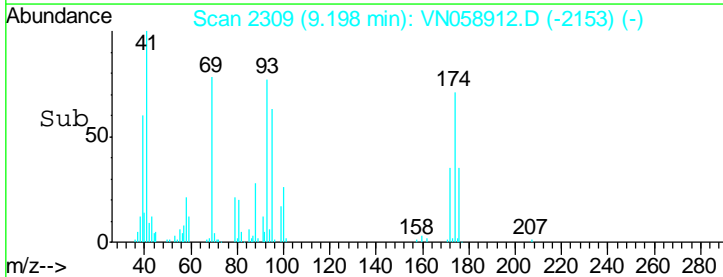
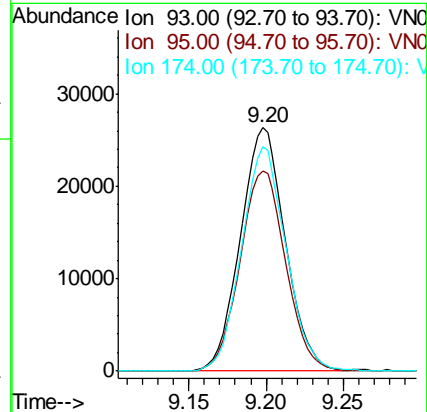
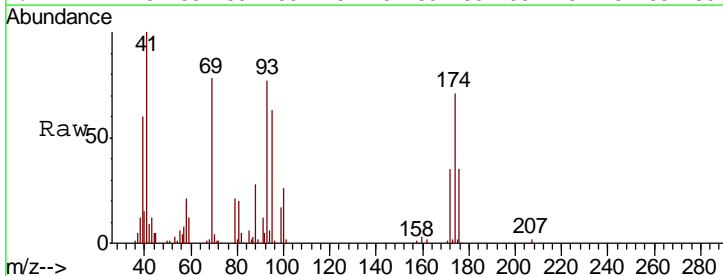
Instrument :
 MSVOA_N
 ClientSampled :

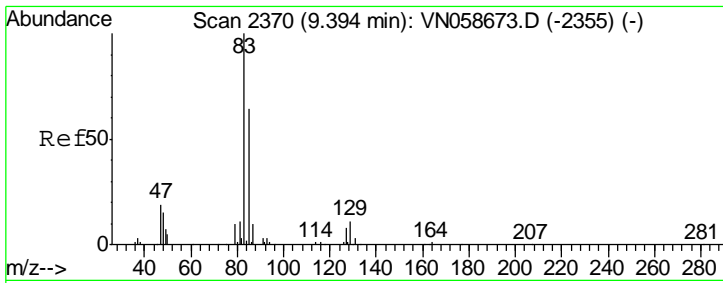
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.3	23.8	35.6



#40
 Dibromomethane
 Concen: 21.588 ug/l
 RT: 9.20 min Scan# 2309
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.6	0.0	167.6
174	91.3	0.0	187.2

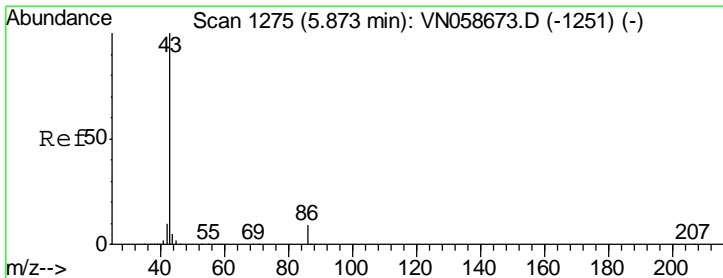
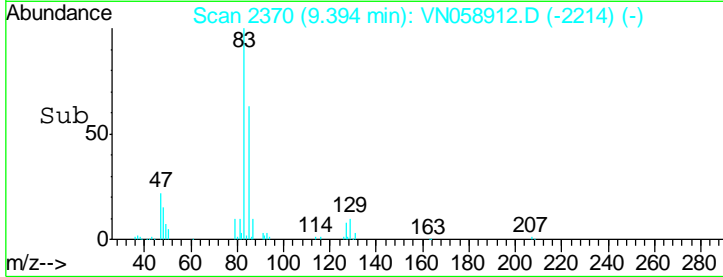
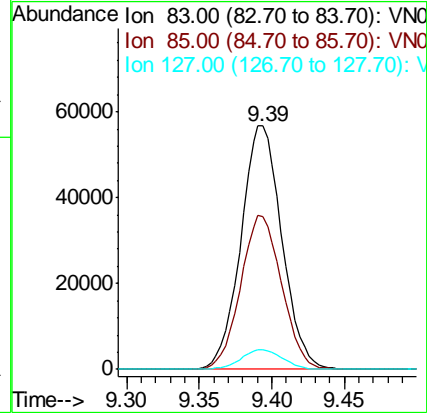
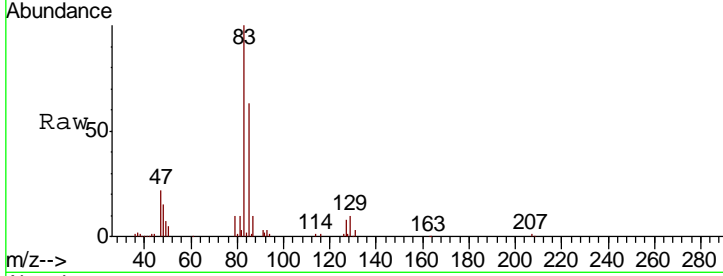




#41
 Bromodichloromethane
 Concen: 22.152 ug/l
 RT: 9.39 min Scan# 2370
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

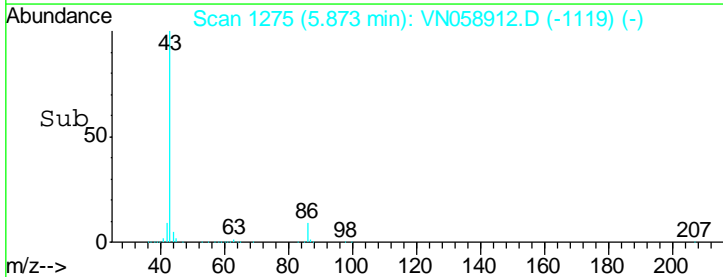
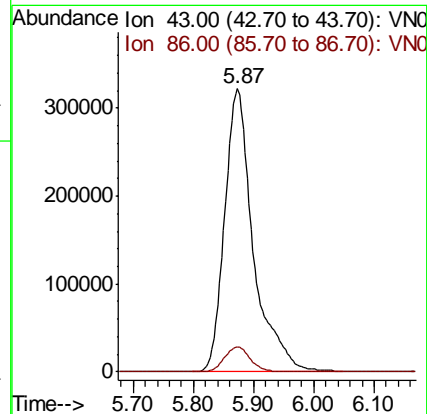
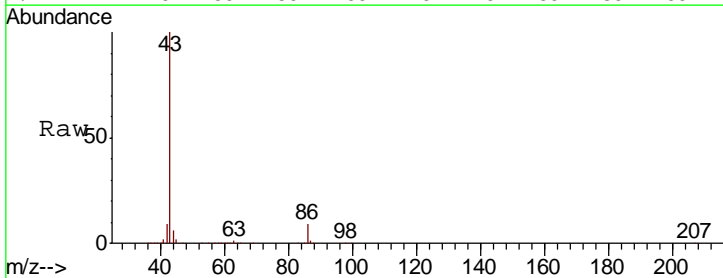
Instrument :
 MSVOA_N
 ClientSampled :

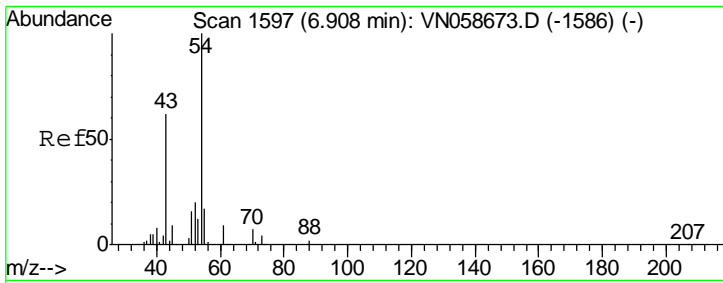
Tgt Ion	Resp	Lower	Upper
83	111271		
85	63.0	51.0	76.4
127	8.2	6.6	9.8



#42
 Vinyl Acetate
 Concen: 110.844 ug/l
 RT: 5.87 min Scan# 1275
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
43	1061994		
86	7.8	6.5	9.7

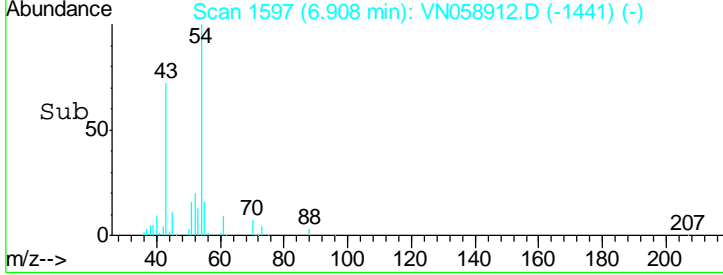
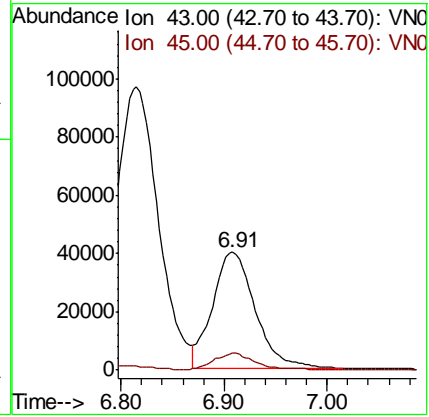
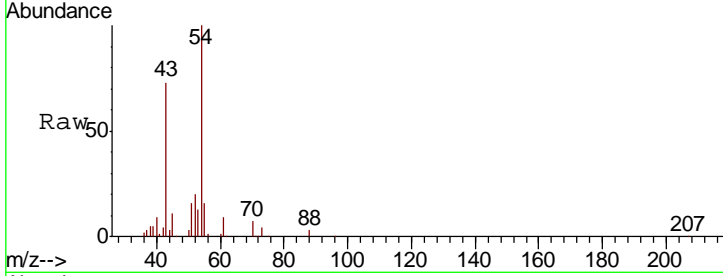




#43
 Ethyl Acetate
 Concen: 21.435 ug/l
 RT: 6.91 min Scan# 1597
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

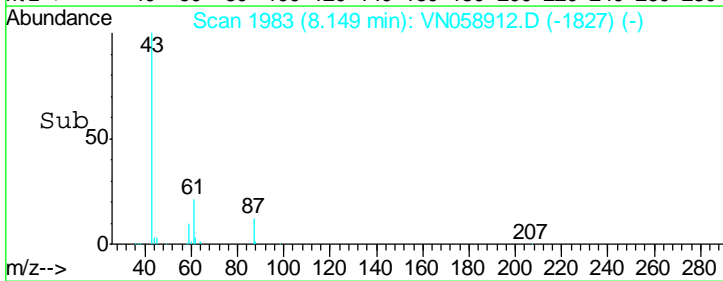
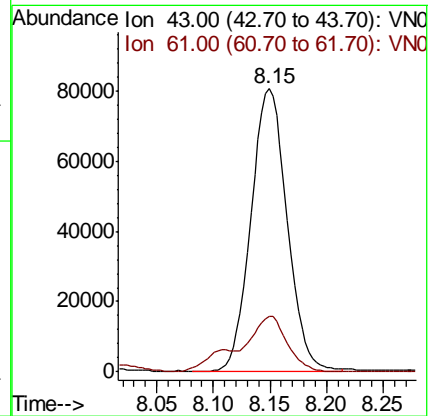
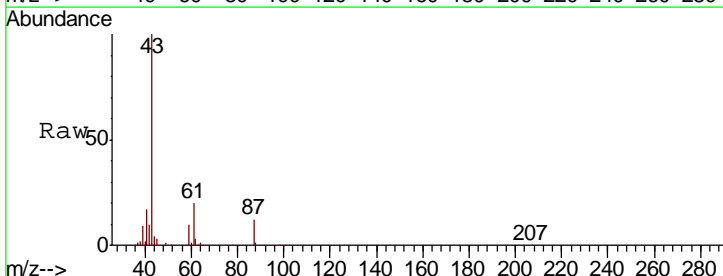
Instrument :
 MSVOA_N
 ClientSampled :

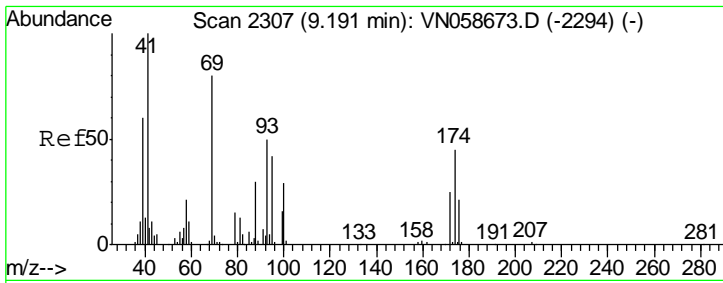
Tgt Ion	Resp	Lower	Upper
43	115096		
45	13.4	9.7	14.5



#44
 Isopropyl Acetate
 Concen: 20.540 ug/l
 RT: 8.15 min Scan# 1983
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
43	178645		
61	19.2	19.9	29.9#

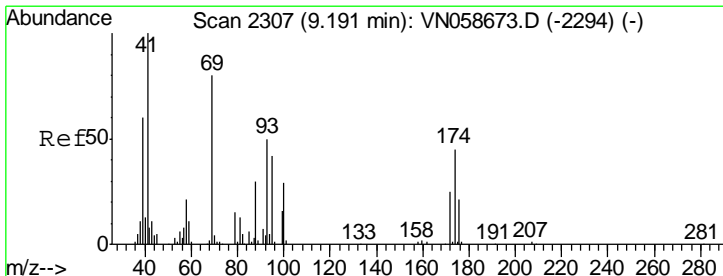
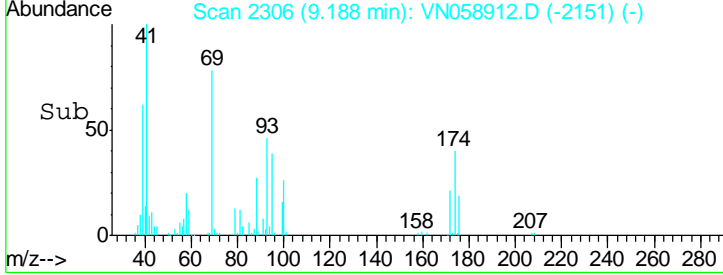
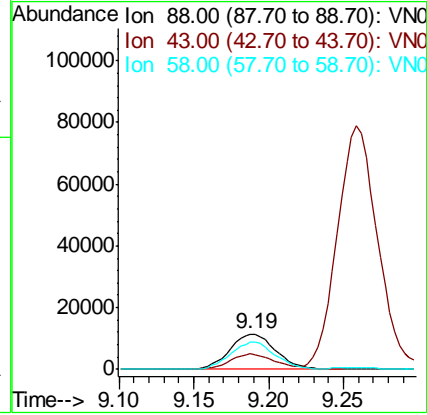
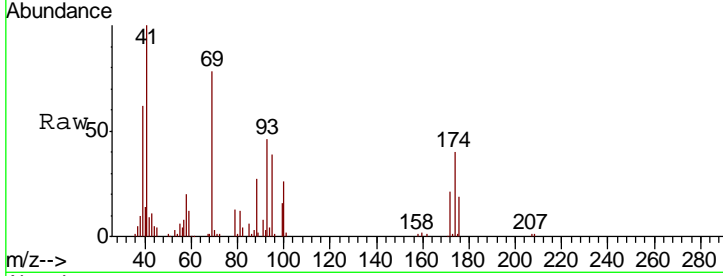




#45
 1,4-Dioxane
 Concen: 368.435 ug/l
 RT: 9.19 min Scan# 2306
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

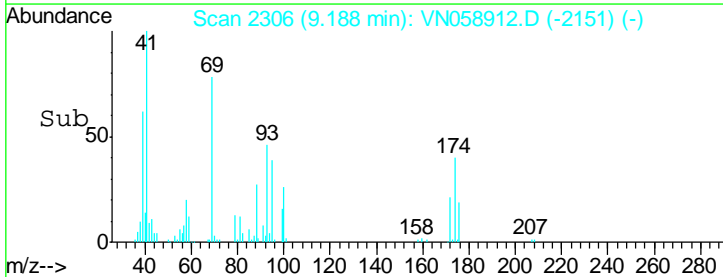
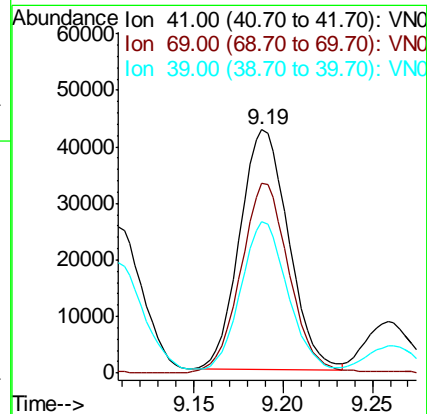
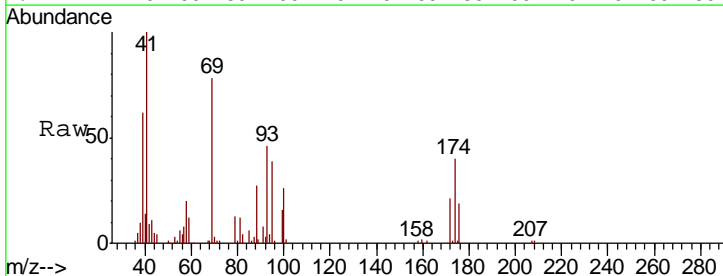
Instrument :
 MSVOA_N
 ClientSampled :

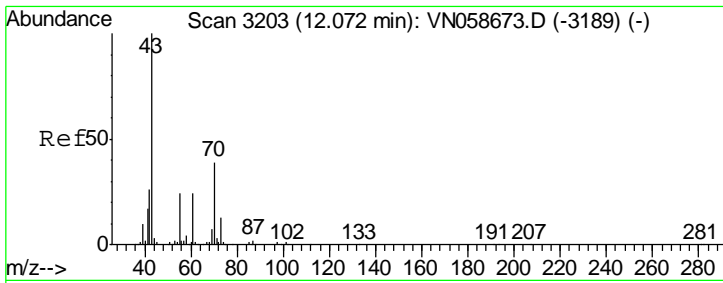
Tgt Ion	Resp	Lower	Upper
88	100		
43	41.5	29.8	44.8
58	75.0	58.2	87.4



#46
 Methyl methacrylate
 Concen: 20.350 ug/l
 RT: 9.19 min Scan# 2306
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
41	100		
69	78.7	40.2	120.5
39	61.3	29.9	89.8

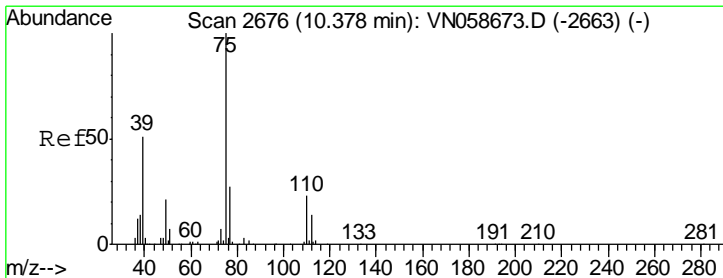
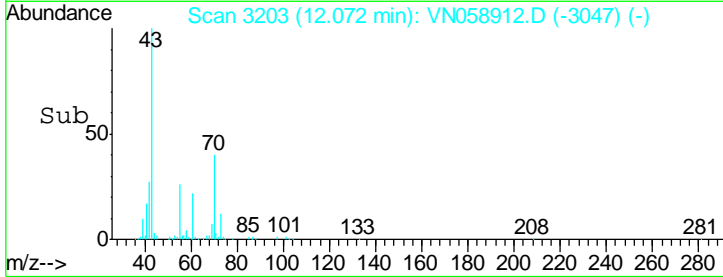
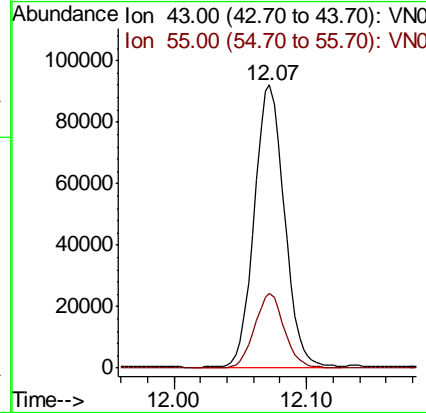
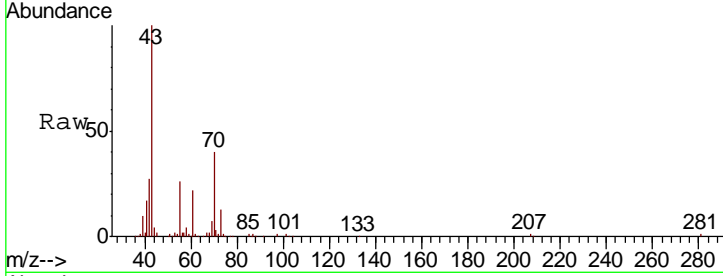




#47
 n-amyl Acetate
 Concen: 18.866 ug/l
 RT: 12.07 min Scan# 3203
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

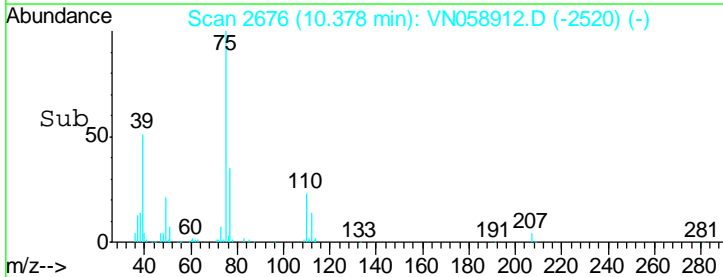
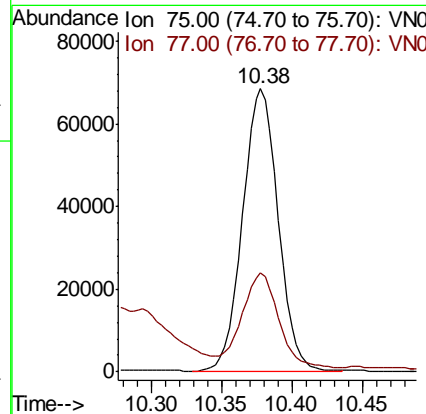
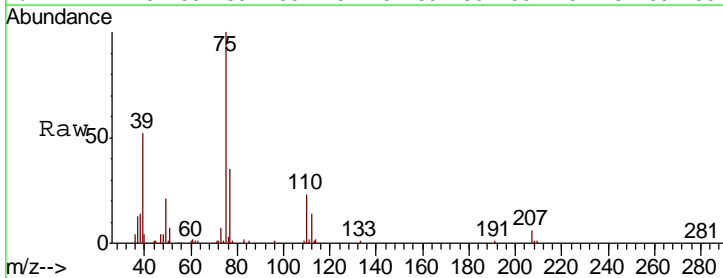
Instrument :
 MSVOA_N
 ClientSampled :

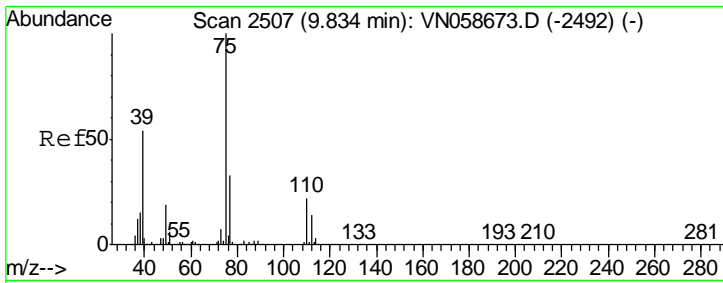
Tgt Ion	Resp	Lower	Upper
43	145458		
55	26.2	19.6	29.4



#48
 t-1,3-Dichloropropene
 Concen: 20.696 ug/l
 RT: 10.38 min Scan# 2676
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
75	120566		
77	33.7	27.0	40.4

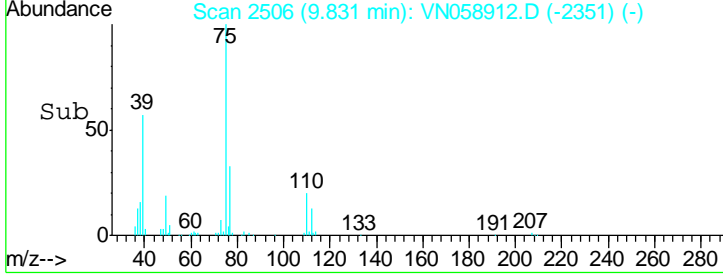
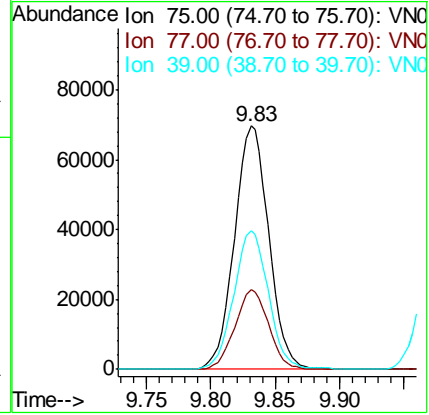
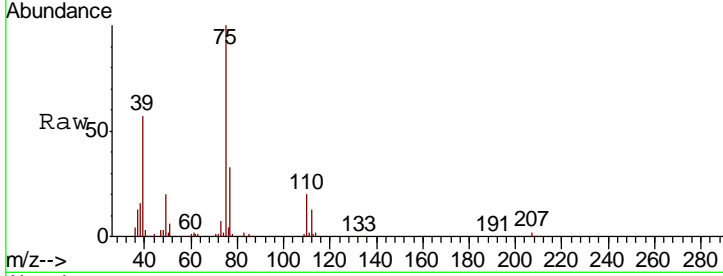




#49
 cis-1,3-Dichloropropene
 Concen: 21.057 ug/l
 RT: 9.83 min Scan# 2506
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

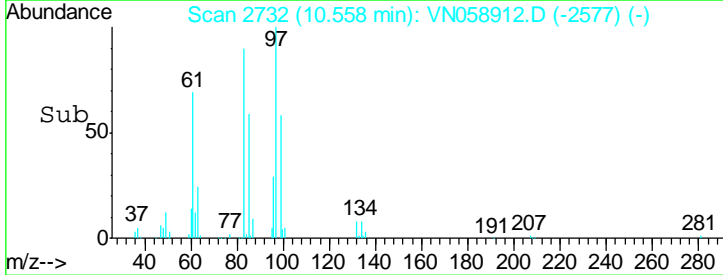
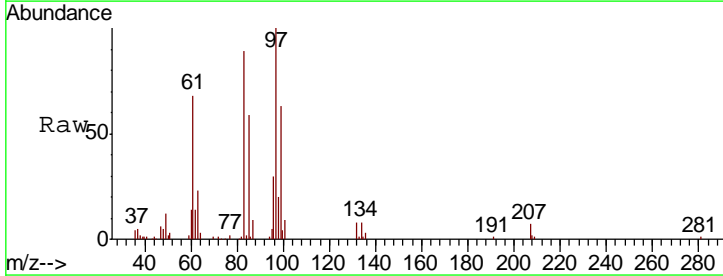
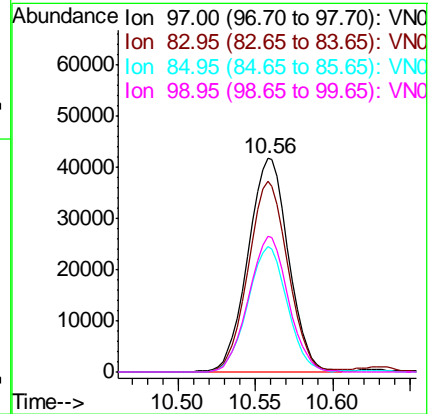
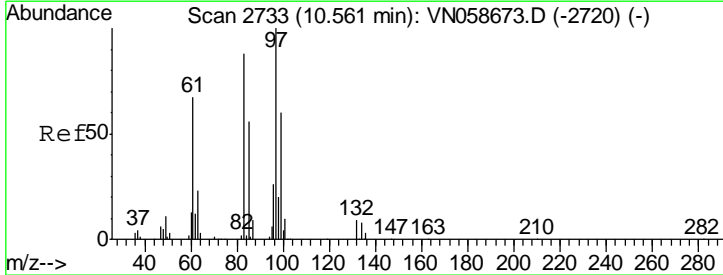
Instrument :
 MSVOA_N
 ClientSampled :

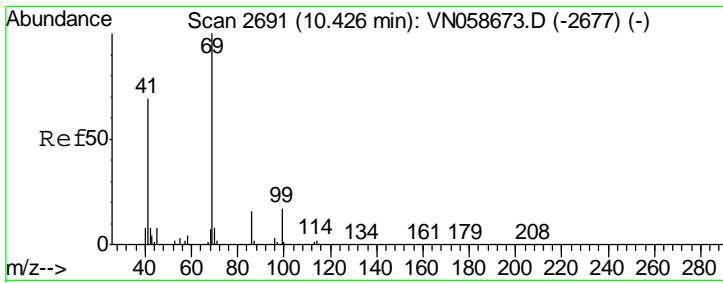
Tgt Ion	Resp	Lower	Upper
75	128817		
77	32.5	26.1	39.1
39	57.0	43.1	64.7



#50
 1,1,2-Trichloroethane
 Concen: 21.732 ug/l
 RT: 10.56 min Scan# 2732
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
97	76279		
83	89.3	70.7	106.1
85	58.8	45.1	67.7
99	63.4	48.2	72.4

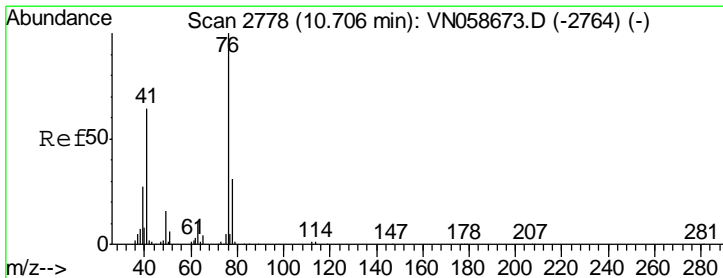
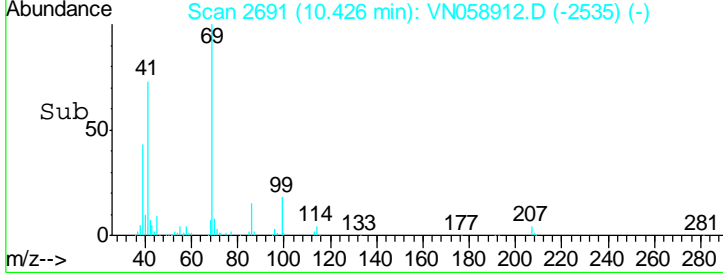
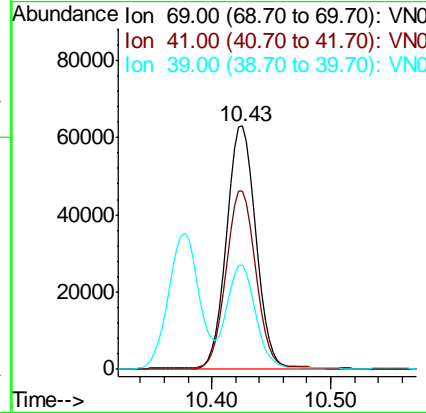
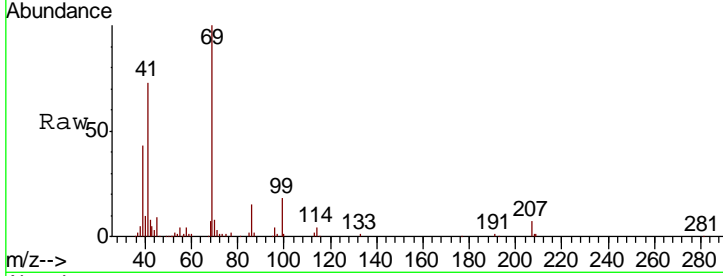




#51
 Ethyl methacrylate
 Concen: 19.351 ug/l
 RT: 10.43 min Scan# 2691
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

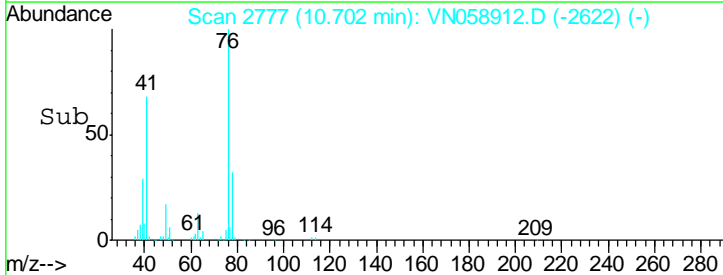
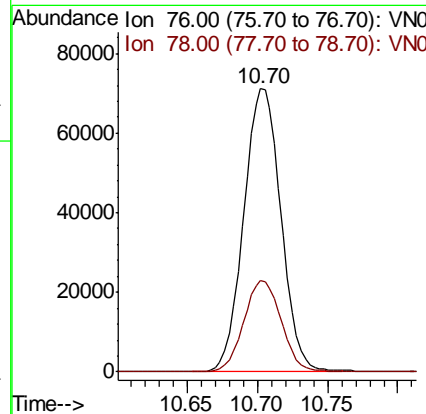
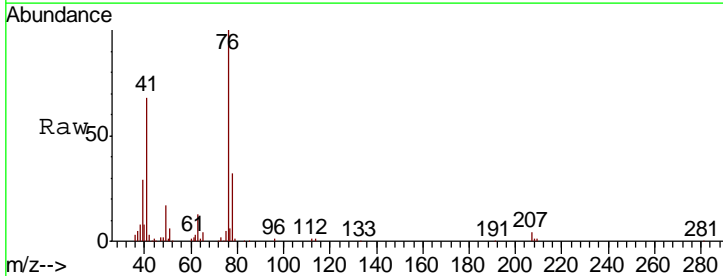
Instrument :
 MSVOA_N
 ClientSampled :

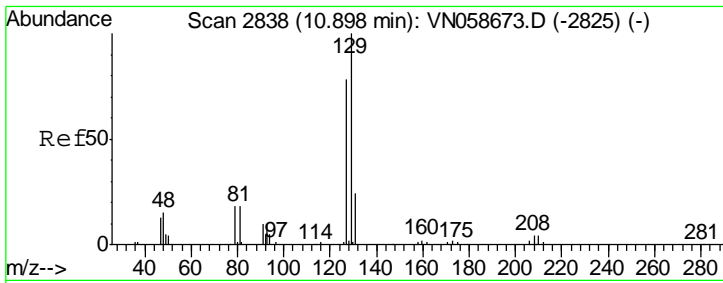
Tgt Ion	Resp	Lower	Upper
69	108608		
41	72.9	34.7	104.1
39	42.5	20.3	60.8



#52
 1,3-Dichloropropane
 Concen: 21.069 ug/l
 RT: 10.70 min Scan# 2777
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
76	131704		
78	32.3	0.0	63.2

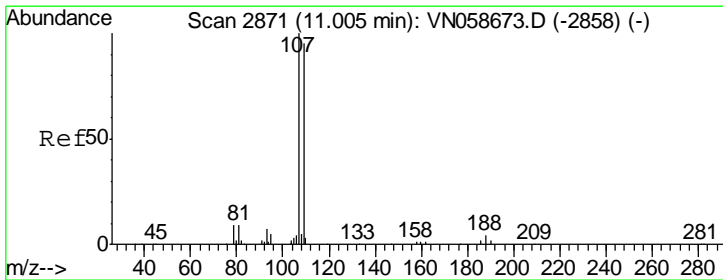
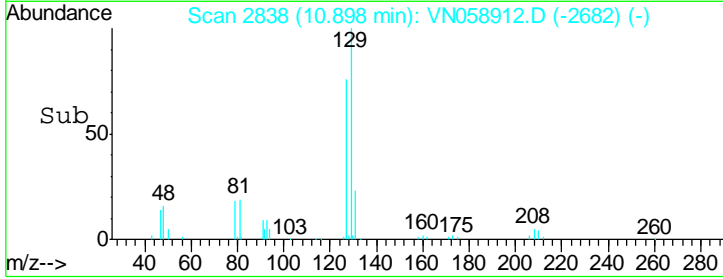
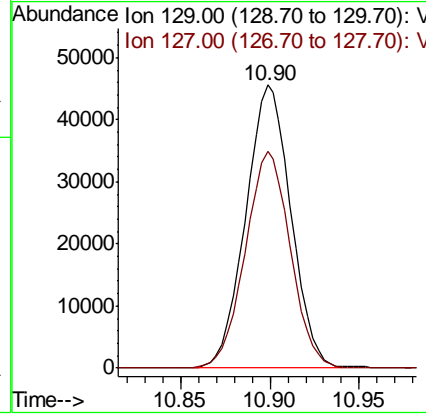
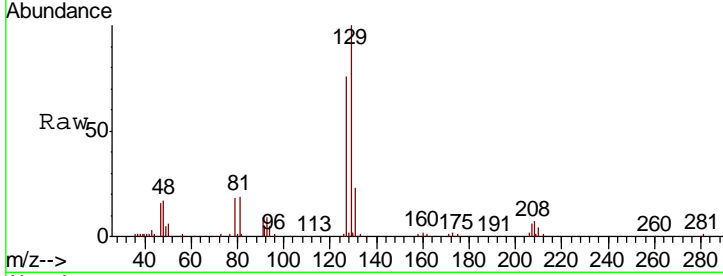




#53
 Dibromochloromethane
 Concen: 21.432 ug/l
 RT: 10.90 min Scan# 2838
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

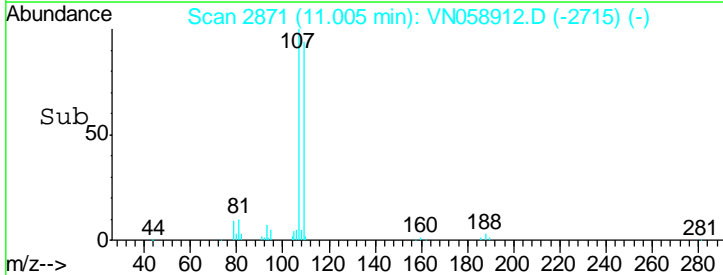
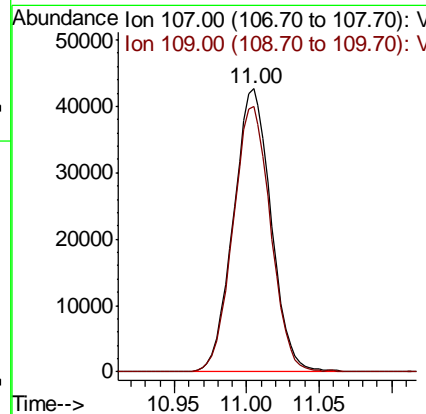
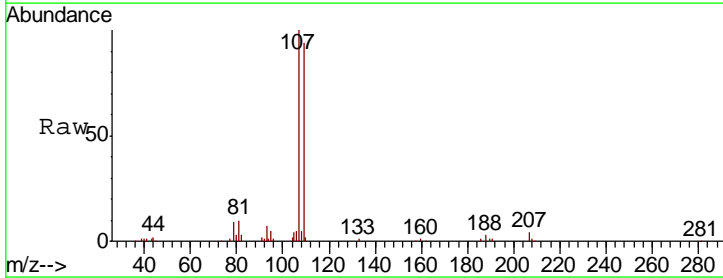
Instrument : MSVOA_N
 ClientSampled :

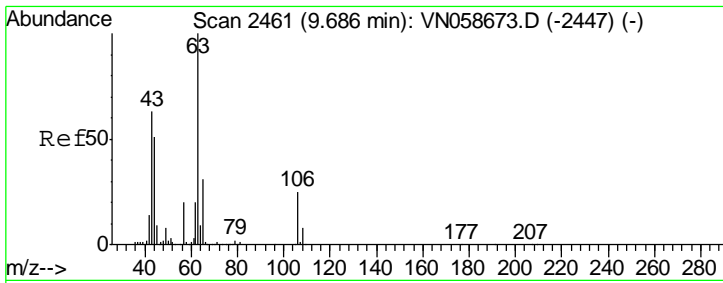
Tgt Ion	Resp	Lower	Upper
129	100		
127	76.2	39.1	117.5



#54
 1,2-Dibromoethane
 Concen: 21.119 ug/l
 RT: 11.00 min Scan# 2871
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
107	100		
109	93.7	76.2	114.4

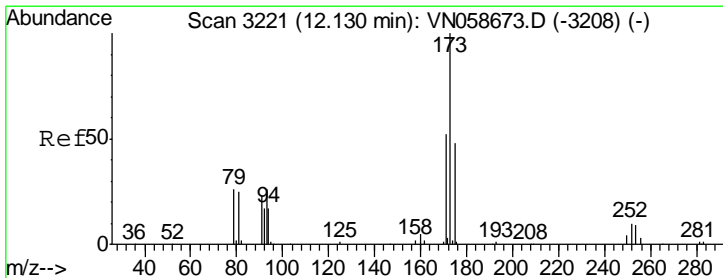
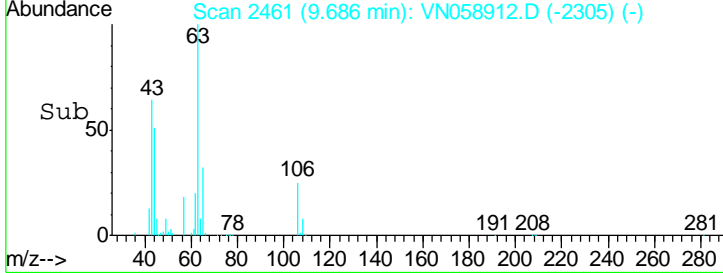
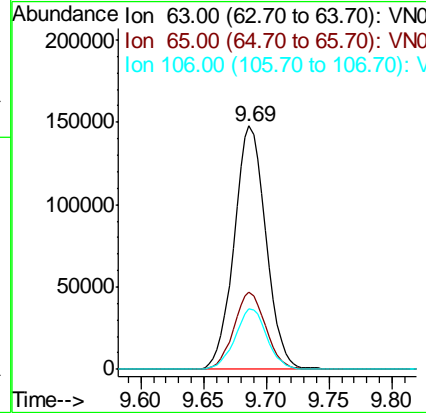
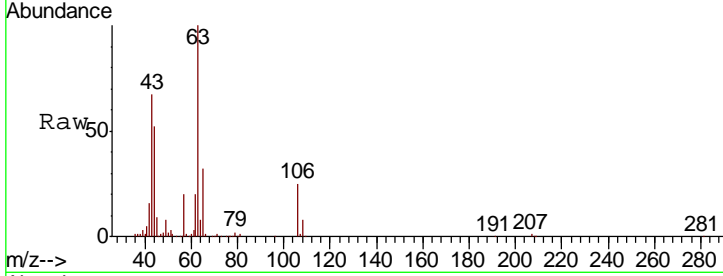




#55
 2-Chloroethyl vinyl ether
 Concen: 93.205 ug/l
 RT: 9.69 min Scan# 2461
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

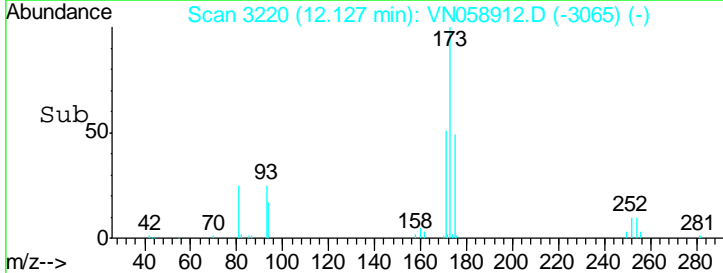
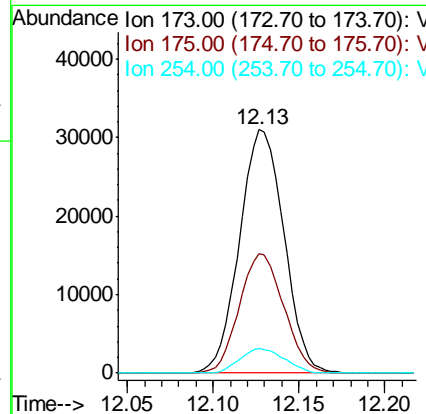
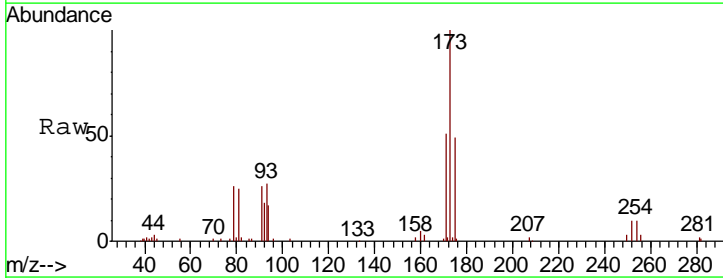
Instrument :
 MSVOA_N
 ClientSampled :

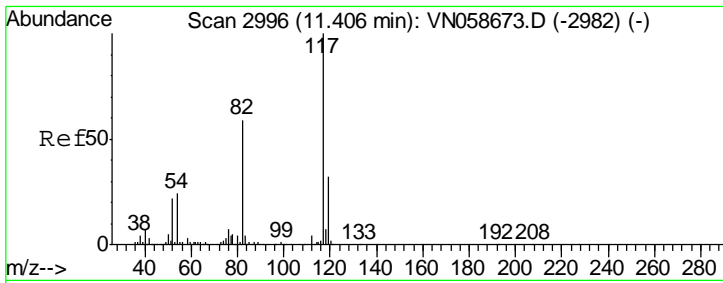
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.7	25.3	37.9
106	24.7	19.8	29.6



#56
 Bromoform
 Concen: 21.187 ug/l
 RT: 12.13 min Scan# 3220
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
173	100		
175	48.9	38.7	58.1
254	10.0	7.4	11.2

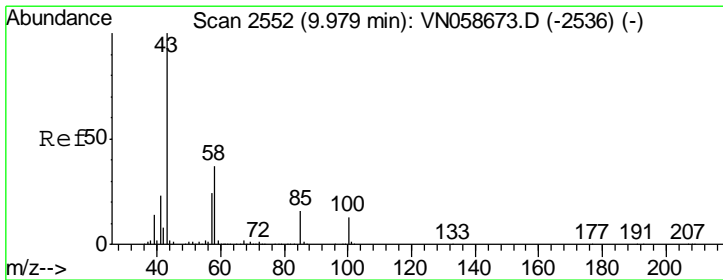
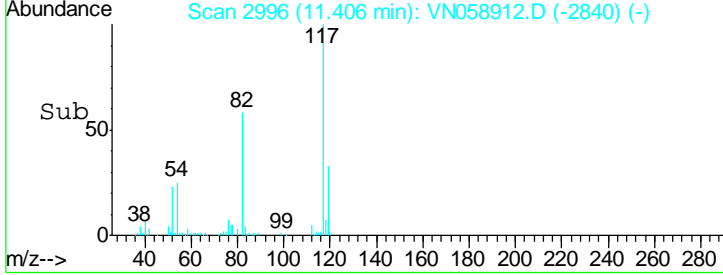
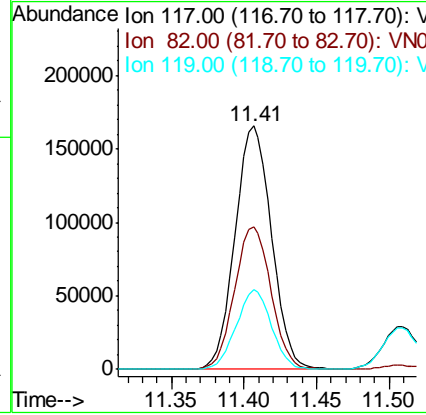
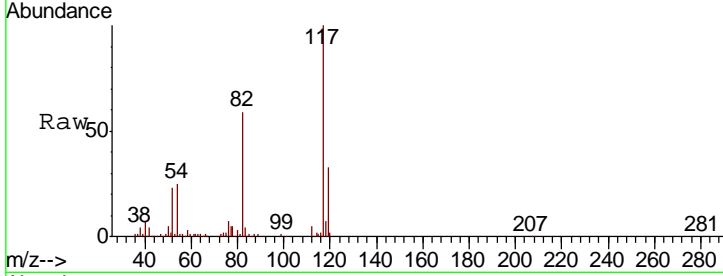




#57
 Chlorobenzene-d5
 Concen: 30.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

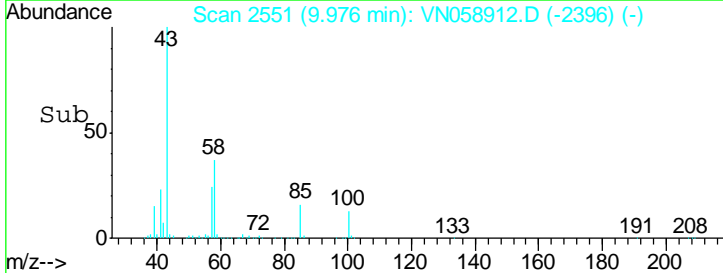
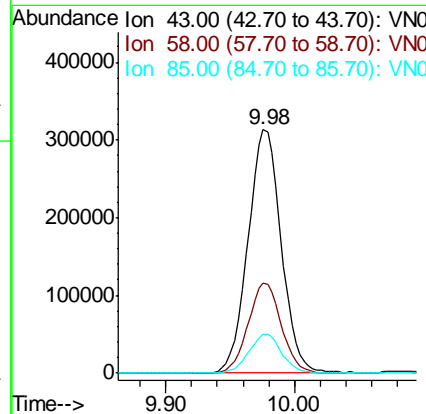
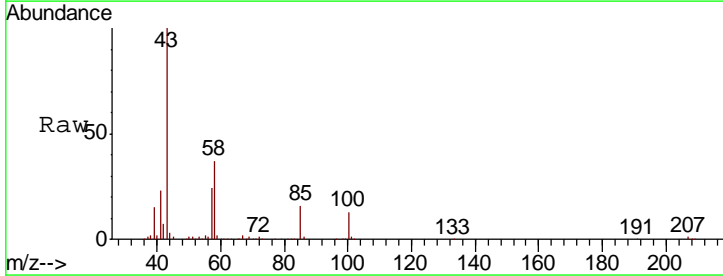
Instrument : MSVOA_N
 ClientSampled :

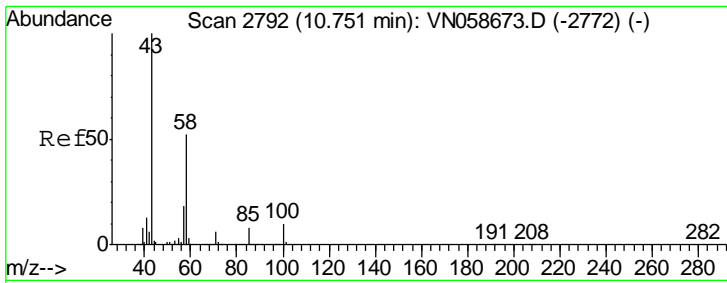
Tgt Ion	Resp	Lower	Upper
117	290123		
82	58.4	46.9	70.3
119	31.8	25.8	38.6



#58
 4-Methyl-2-Pentanone
 Concen: 106.203 ug/l
 RT: 9.98 min Scan# 2551
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
43	562093		
58	36.9	30.1	45.1
85	15.9	13.2	19.8

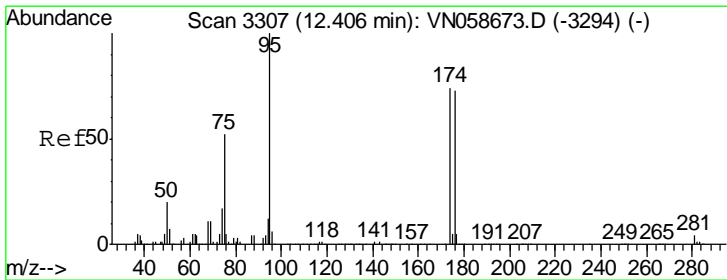
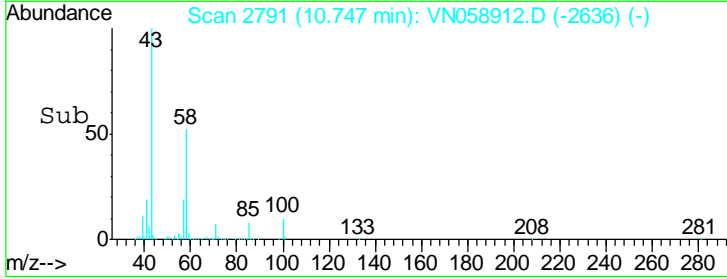
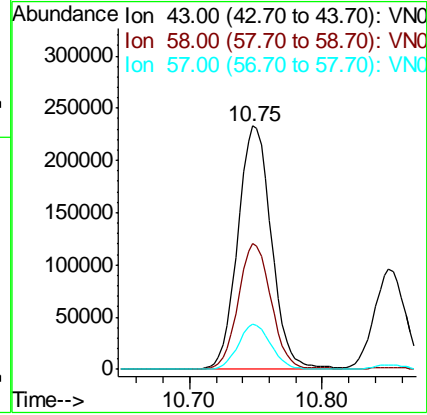
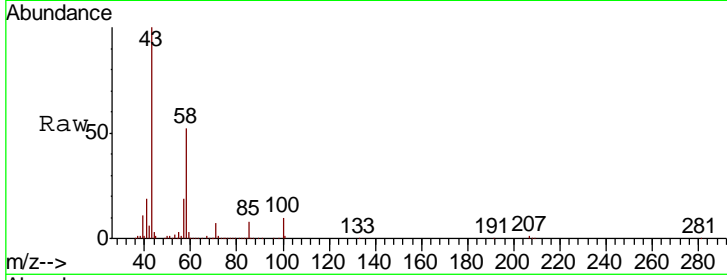




#59
 2-Hexanone
 Concen: 98.625 ug/l
 RT: 10.75 min Scan# 2791
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

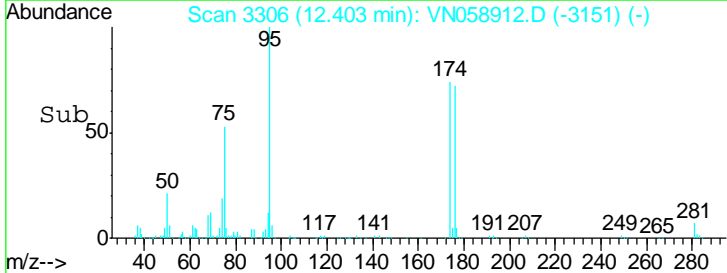
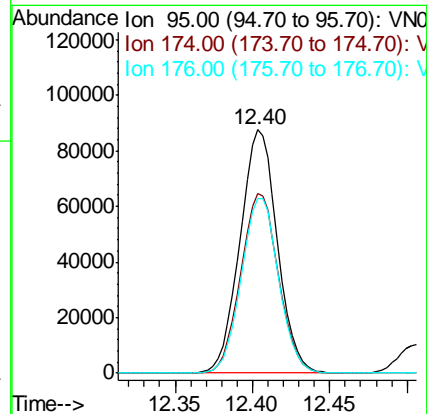
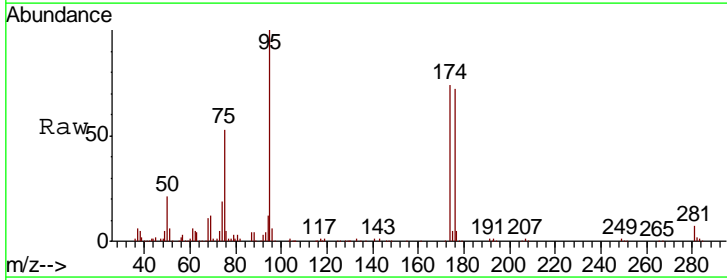
Instrument :
 MSVOA_N
 ClientSampled :

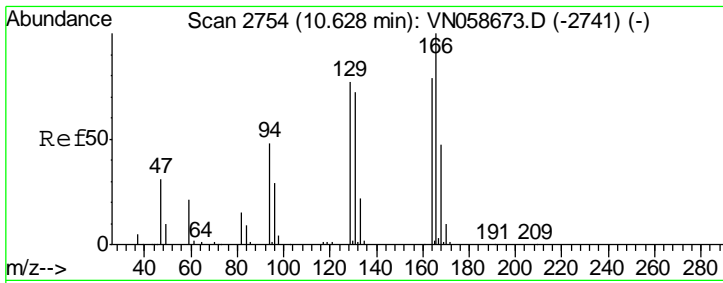
Tgt Ion	Resp	Lower	Upper
43	100		
58	50.5	41.4	62.0
57	18.3	14.7	22.1



#60
 4-Bromofluorobenzene
 Concen: 28.912 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
95	100		
174	74.3	59.9	89.9
176	71.9	58.3	87.5

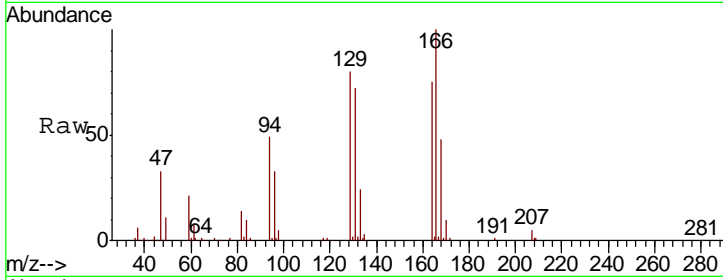




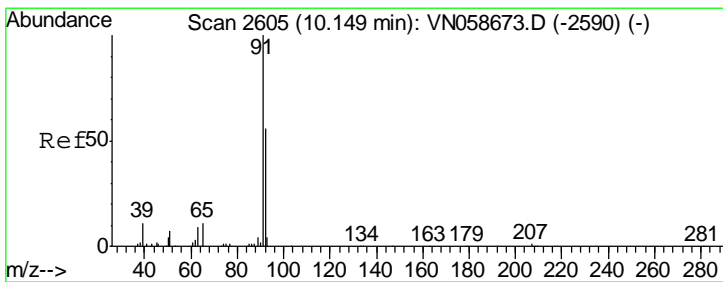
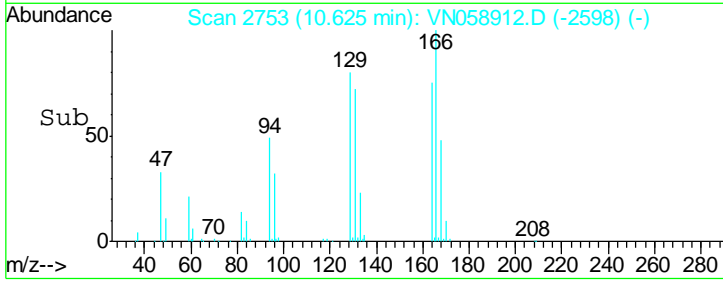
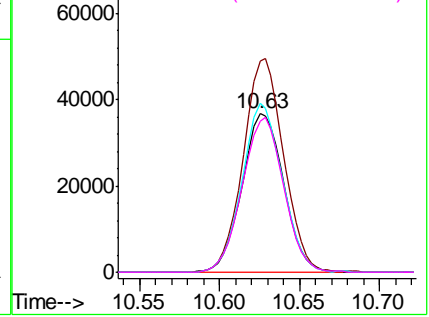
#61
 Tetrachloroethene
 Concen: 20.844 ug/l
 RT: 10.63 min Scan# 2753
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
164	100		
166	133.3	101.4	152.2
129	106.4	78.1	117.1
131	95.5	73.2	109.8

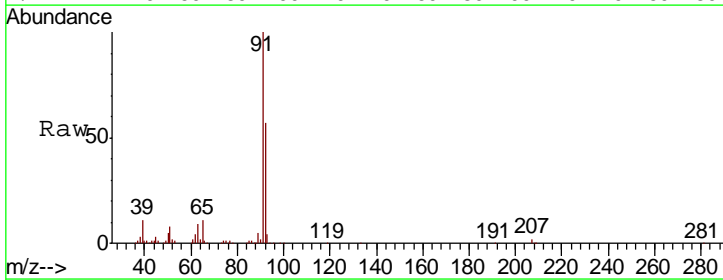


Abundance Ion 163.85 (163.55 to 164.55): V
 Ion 165.80 (165.50 to 166.50): V
 Ion 128.90 (128.60 to 129.60): V
 Ion 130.90 (130.60 to 131.60): V

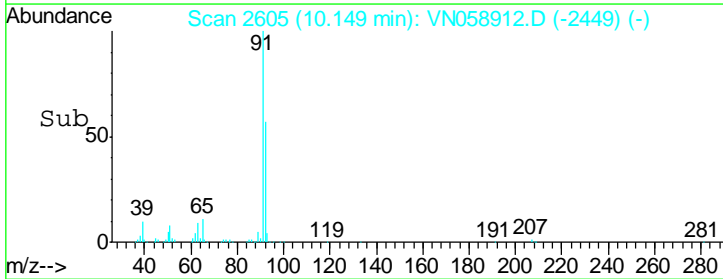
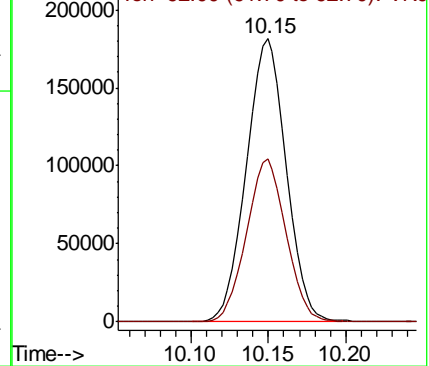


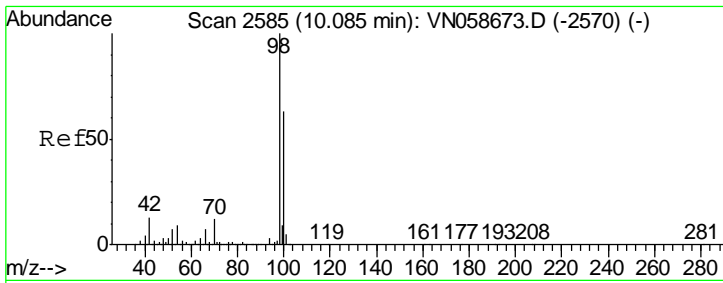
#62
 Toluene
 Concen: 20.899 ug/l
 RT: 10.15 min Scan# 2605
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
91	100		
92	57.1	45.4	68.2



Abundance Ion 91.00 (90.70 to 91.70): V
 Ion 92.00 (91.70 to 92.70): V

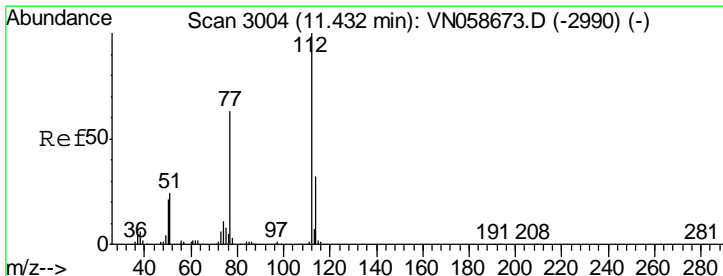
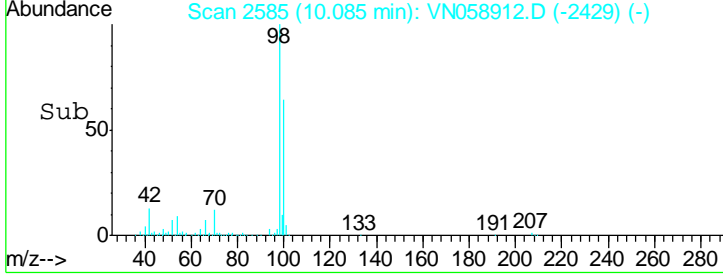
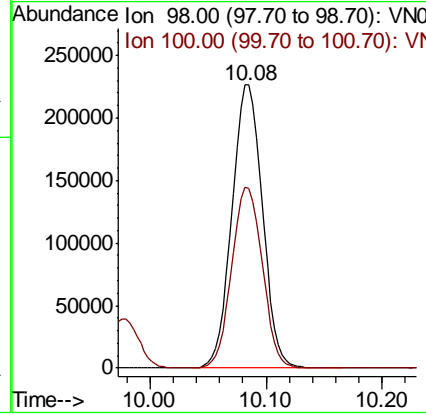
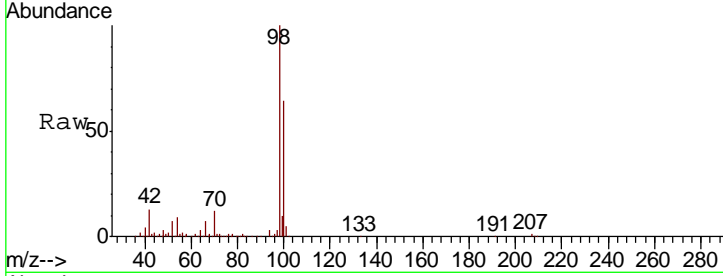




#63
 Toluene-d8
 Concen: 30.075 ug/l
 RT: 10.08 min Scan# 2585
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

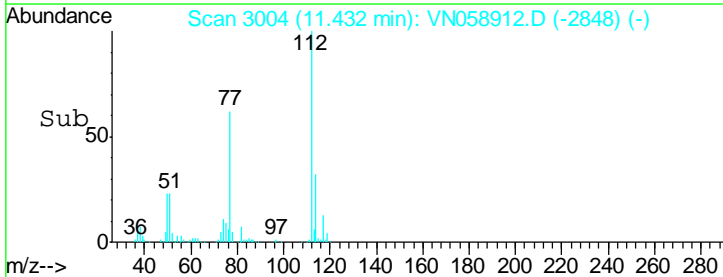
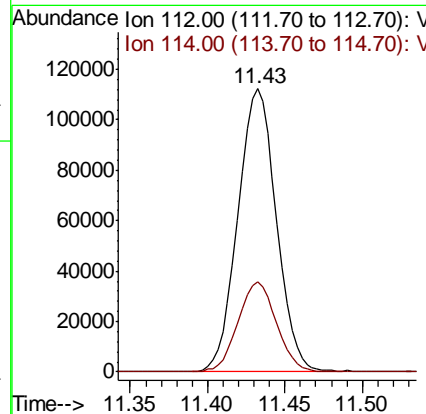
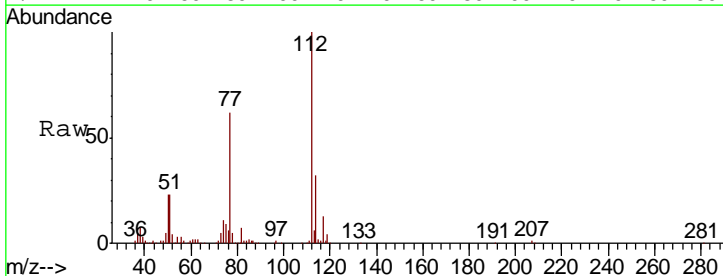
Instrument :
 MSVOA_N
 ClientSampled :

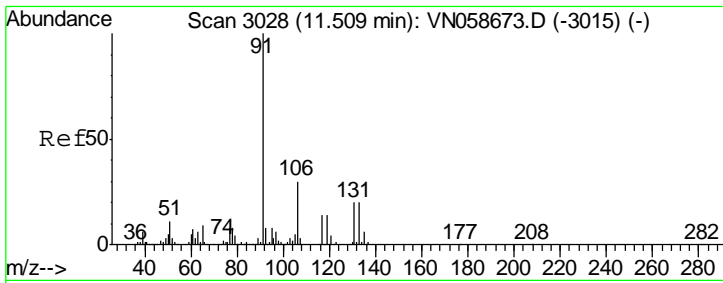
Tgt Ion: 98 Resp: 411988
 Ion Ratio Lower Upper
 98 100
 100 64.2 50.6 75.8



#64
 Chlorobenzene
 Concen: 20.331 ug/l
 RT: 11.43 min Scan# 3004
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion: 112 Resp: 193979
 Ion Ratio Lower Upper
 112 100
 114 31.7 25.7 38.5

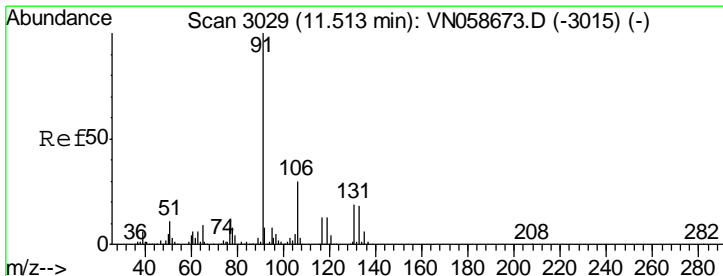
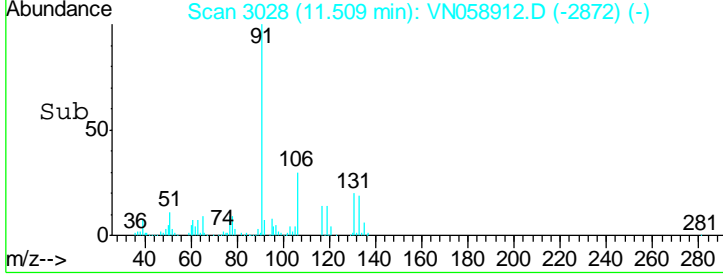
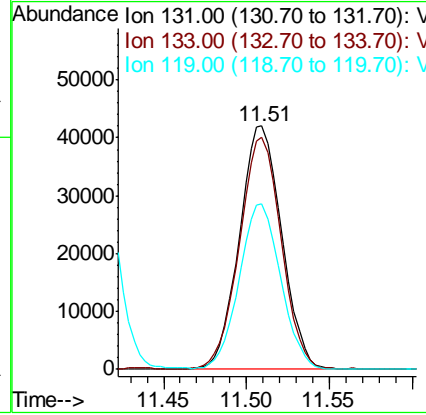
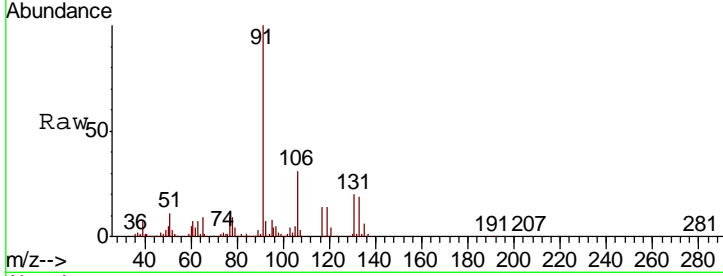




#65
 1,1,1,2-Tetrachloroethane
 Concen: 20.841 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

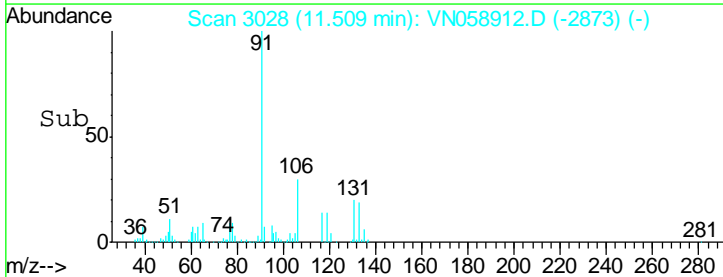
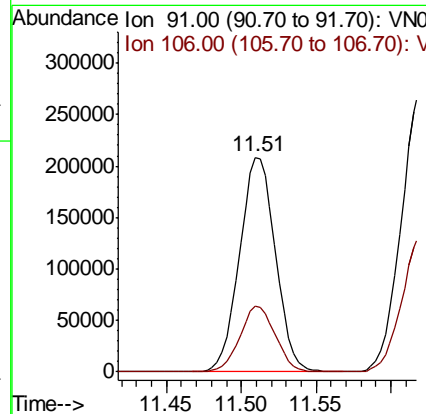
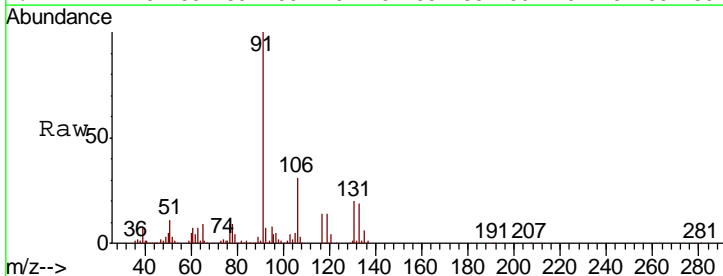
Instrument :
 MSVOA_N
 ClientSampled :

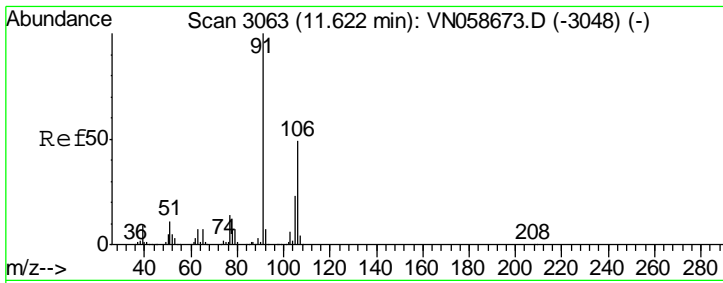
Tgt Ion	Resp	Lower	Upper
131	100		
133	94.5	0.0	194.0
119	66.8	0.0	136.8



#66
 Ethyl Benzene
 Concen: 20.132 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
91	100		
106	30.7	24.2	36.4

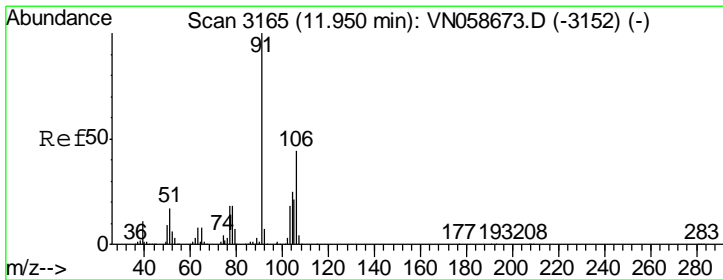
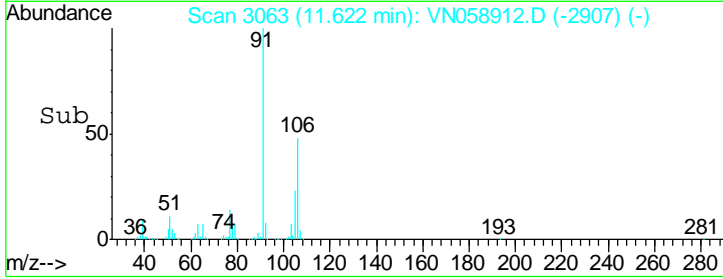
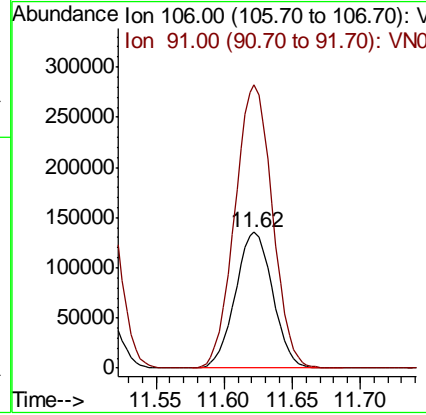
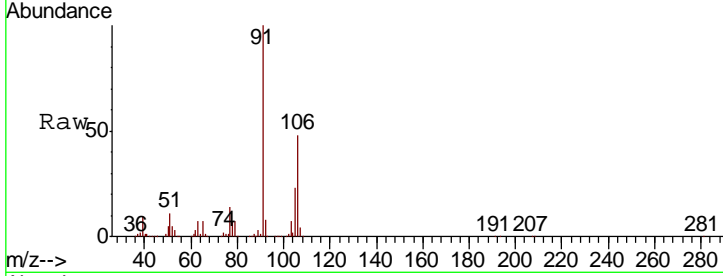




#67
 m/p-Xylenes
 Concen: 39.844 ug/l
 RT: 11.62 min Scan# 3063
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

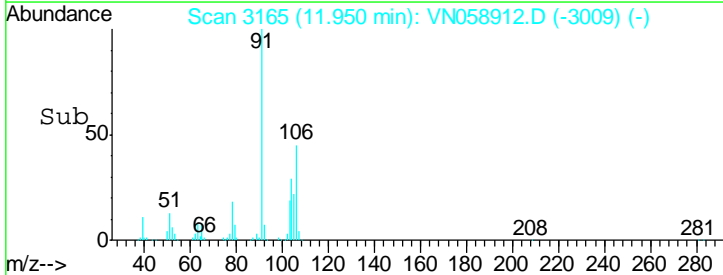
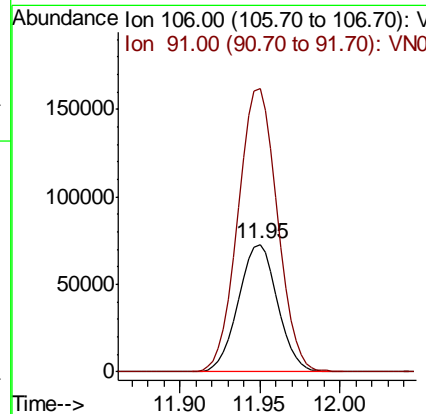
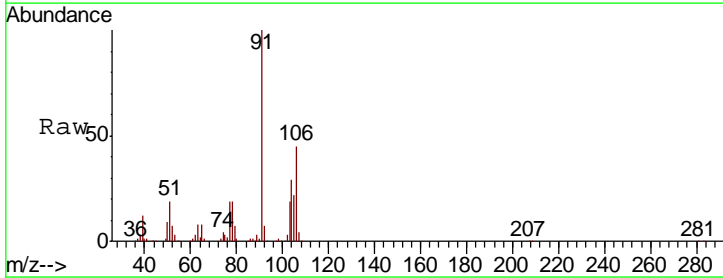
Instrument :
 MSVOA_N
 ClientSampled :

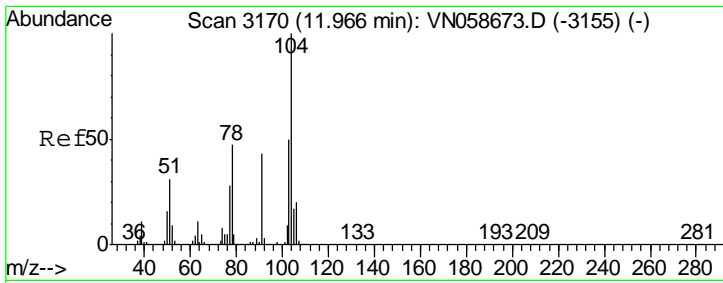
Tgt Ion	Resp	Lower	Upper
106	100		
91	209.3	165.6	248.4



#68
 o-Xylene
 Concen: 19.380 ug/l
 RT: 11.95 min Scan# 3165
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
106	100		
91	224.0	109.8	329.4

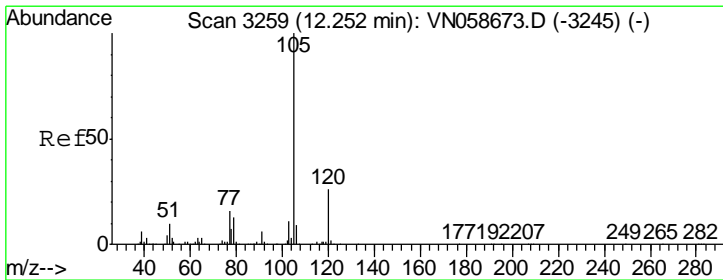
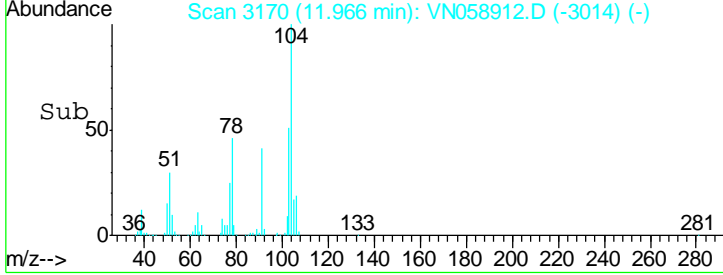
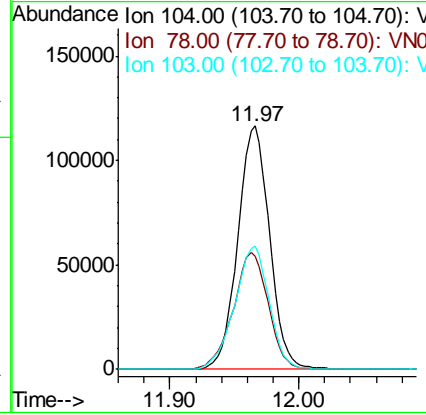
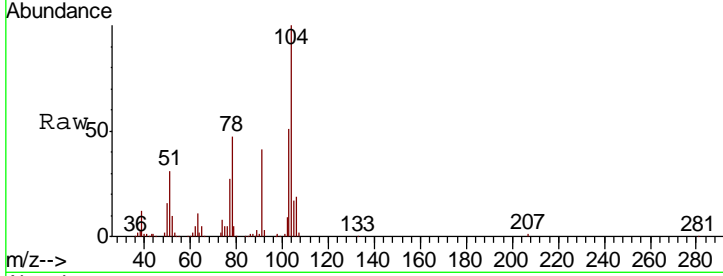




#69
 Styrene
 Concen: 19.309 ug/l
 RT: 11.97 min Scan# 3170
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

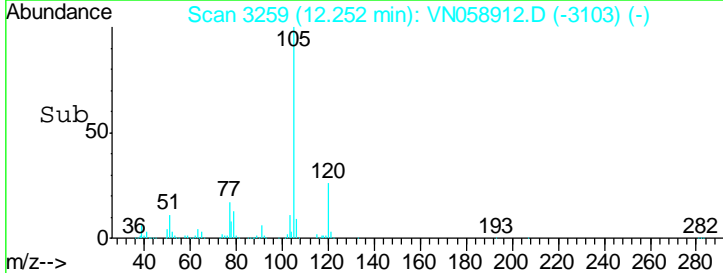
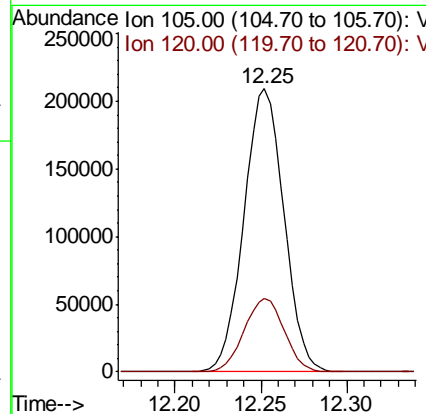
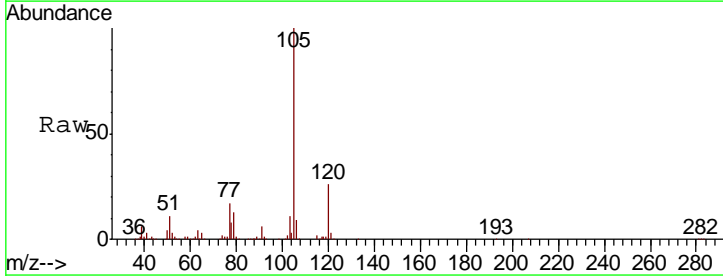
Instrument : MSVOA_N
 ClientSampled :

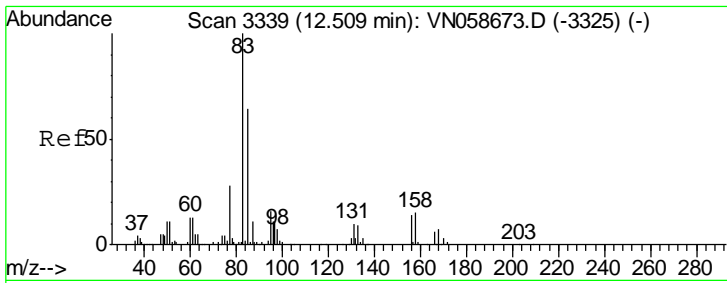
Tgt Ion	Resp	Lower	Upper
104	199650		
78	53.1	42.4	63.6
103	55.2	44.6	66.8



#70
 Isopropylbenzene
 Concen: 19.994 ug/l
 RT: 12.25 min Scan# 3259
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
105	337841		
120	26.0	18.4	34.2

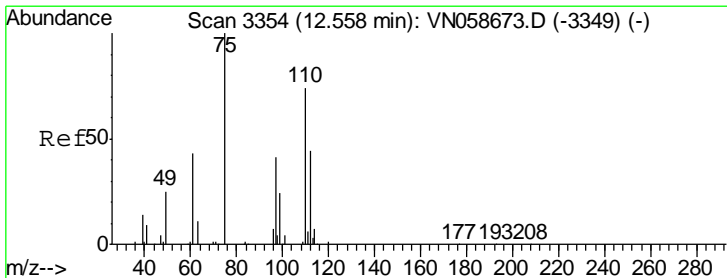
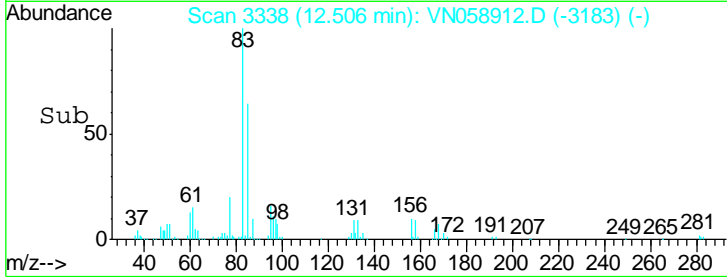
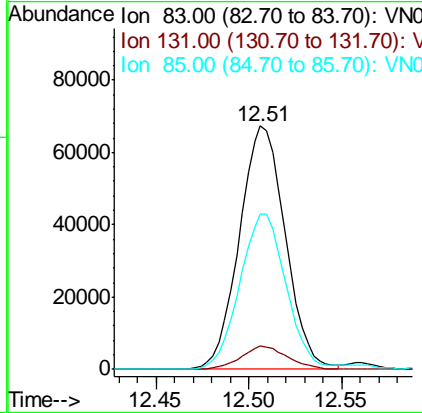
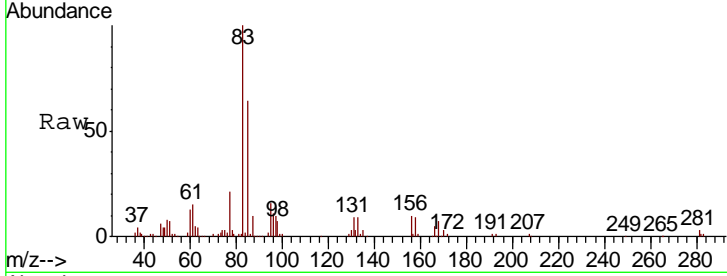




#71
 1,1,2,2-Tetrachloroethane
 Concen: 20.313 ug/l
 RT: 12.51 min Scan# 3338
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

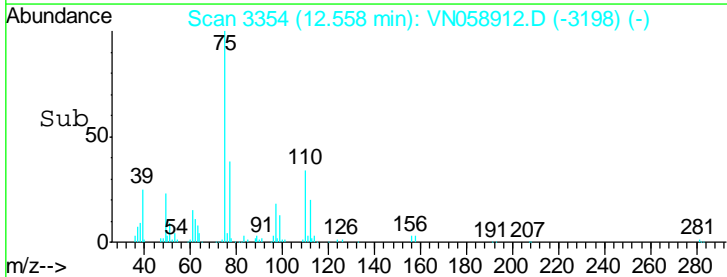
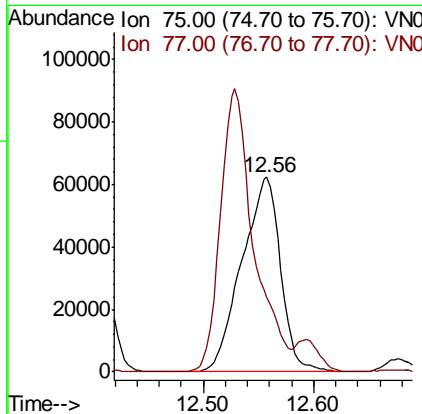
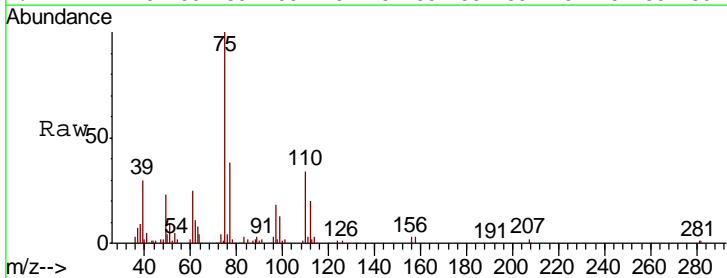
Instrument :
 MSVOA_N
 ClientSampled :

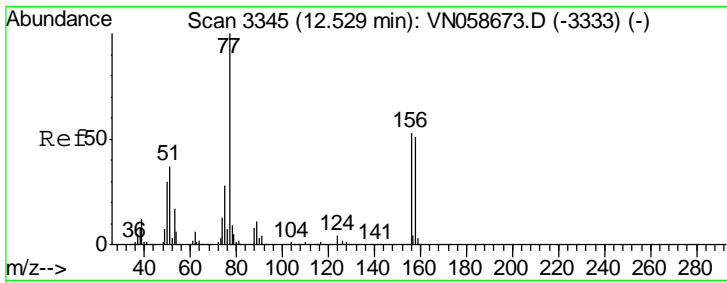
Tgt Ion	Resp	Lower	Upper
83	115552		
131	9.5	4.9	14.7
85	64.5	31.6	94.7



#72
 1,2,3-Trichloropropane
 Concen: 29.462 ug/l
 RT: 12.56 min Scan# 3354
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
75	151865		
77	124.5	0.0	359.4

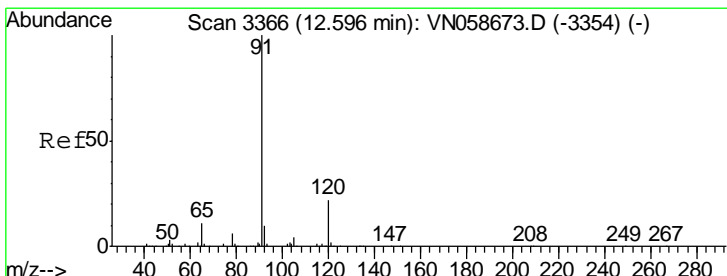
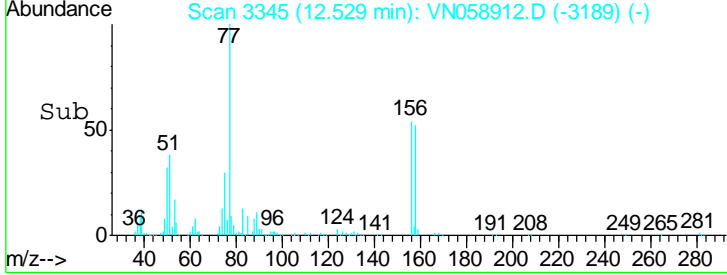
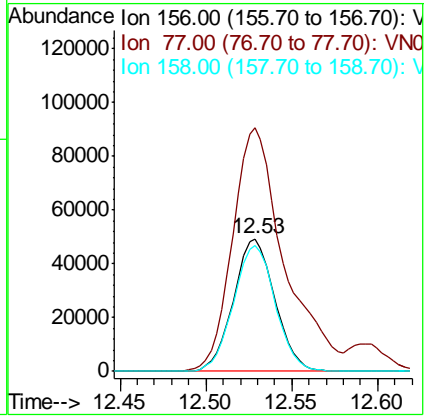
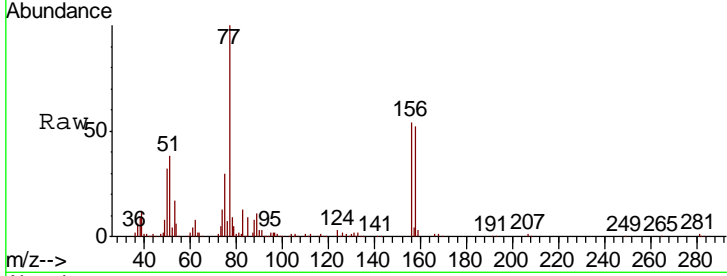




#73
 Bromobenzene
 Concen: 20.102 ug/l
 RT: 12.53 min Scan# 3345
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

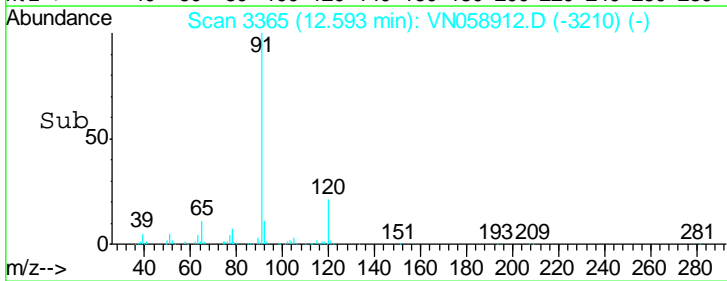
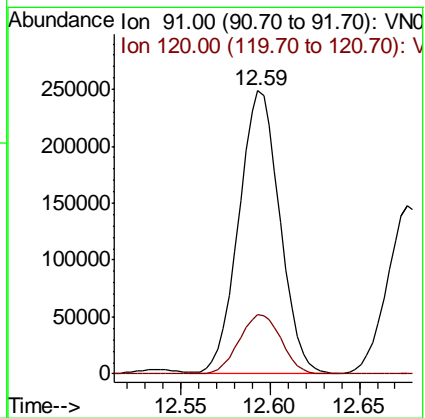
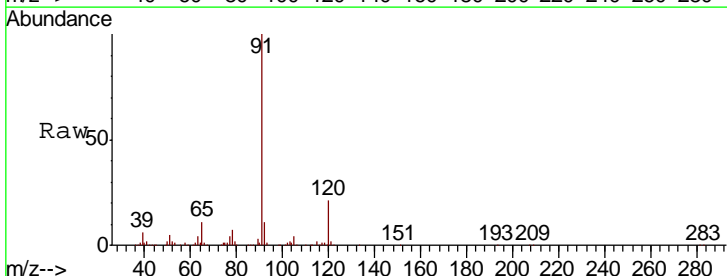
Instrument :
 MSVOA_N
 ClientSampled :

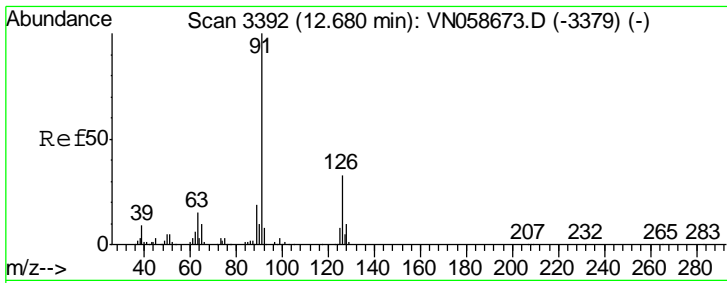
Tgt Ion	Resp	Lower	Upper
156	82503		
77	229.2	0.0	456.0
158	95.8	0.0	195.4



#74
 n-propylbenzene
 Concen: 20.241 ug/l
 RT: 12.59 min Scan# 3365
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
91	400332		
120	21.4	0.0	43.6

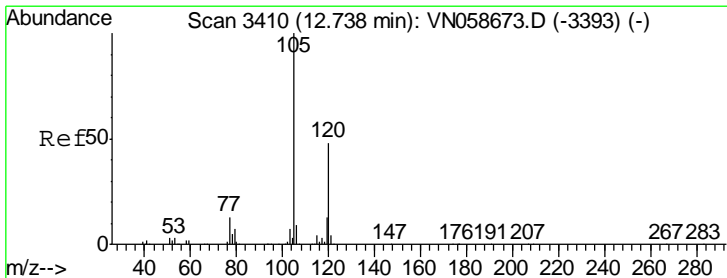
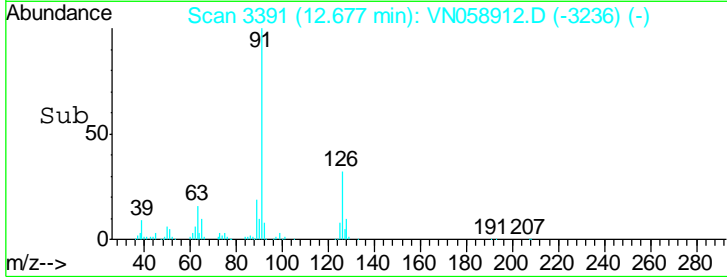
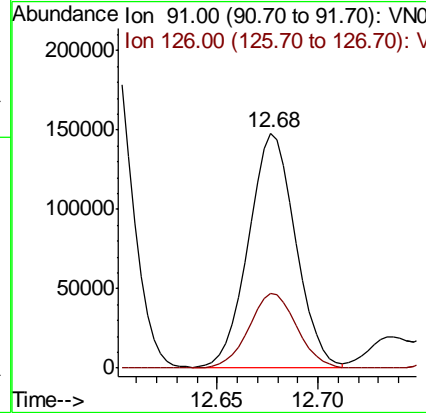
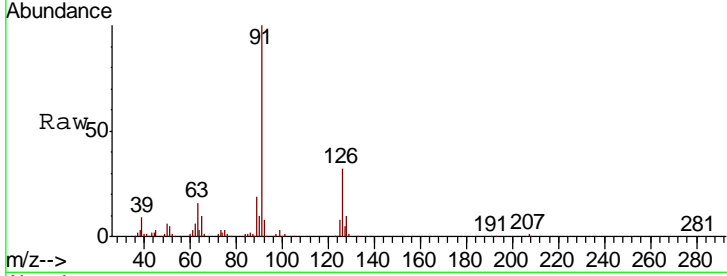




#75
 2-Chlorotoluene
 Concen: 20.276 ug/l
 RT: 12.68 min Scan# 3391
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

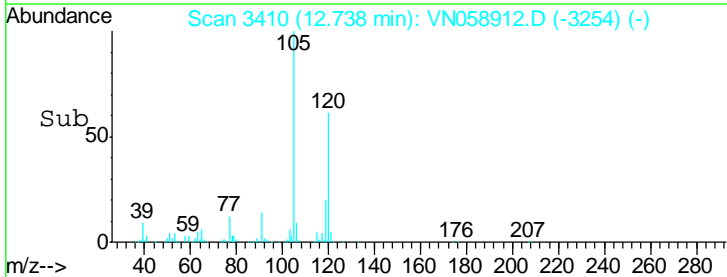
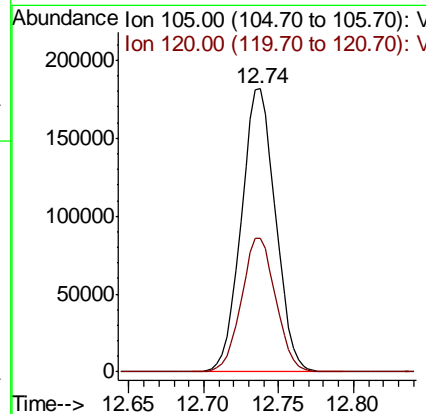
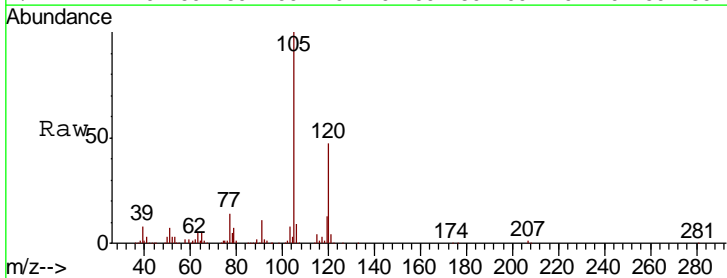
Instrument :
 MSVOA_N
 ClientSampled :

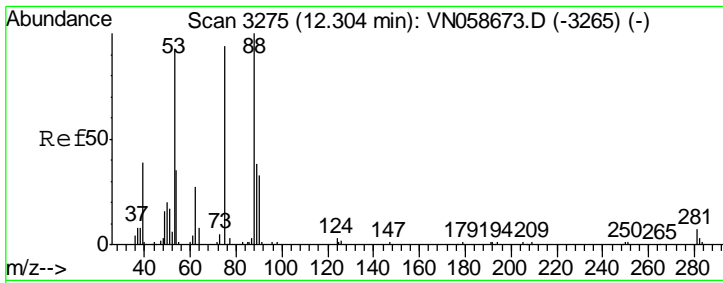
Tgt Ion	Resp	Lower	Upper
91	100		
126	32.4	0.0	65.4



#76
 1,3,5-Trimethylbenzene
 Concen: 19.982 ug/l
 RT: 12.74 min Scan# 3410
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
105	100		
120	47.5	0.0	94.0

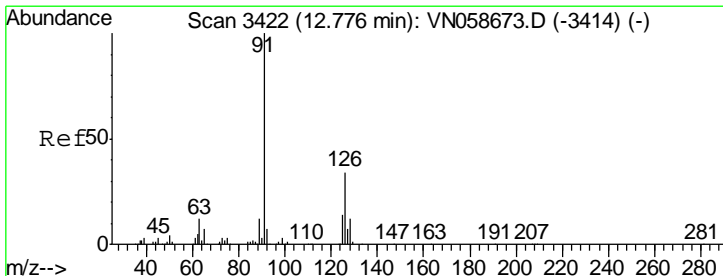
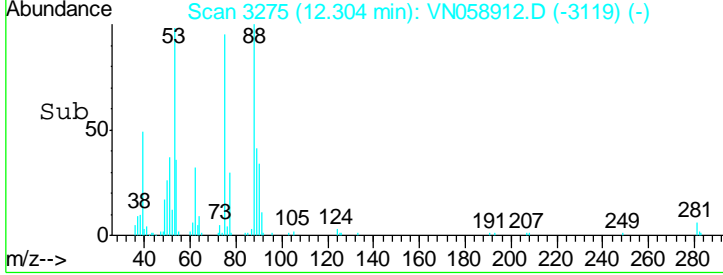
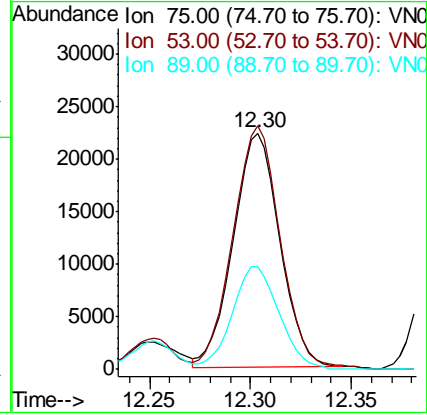
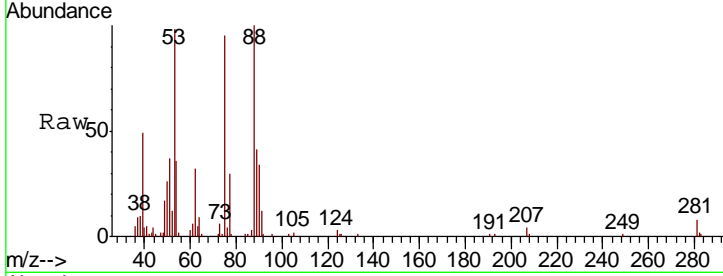




#77
 t-1,4-Dichloro-2-butene
 Concen: 18.424 ug/l
 RT: 12.30 min Scan# 3275
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

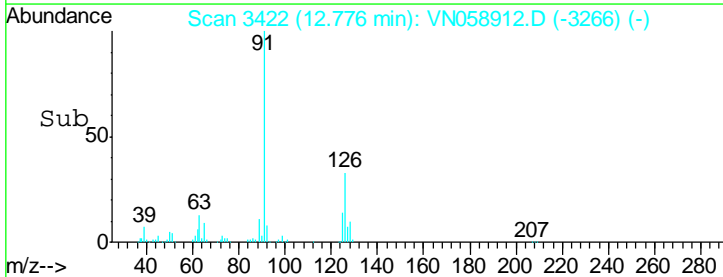
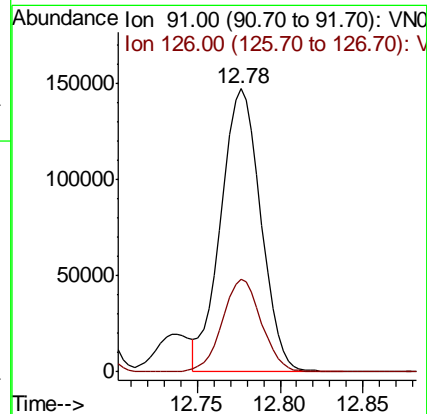
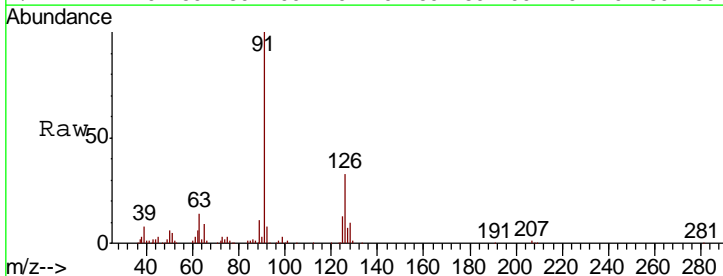
Instrument : MSVOA_N
 ClientSampled :

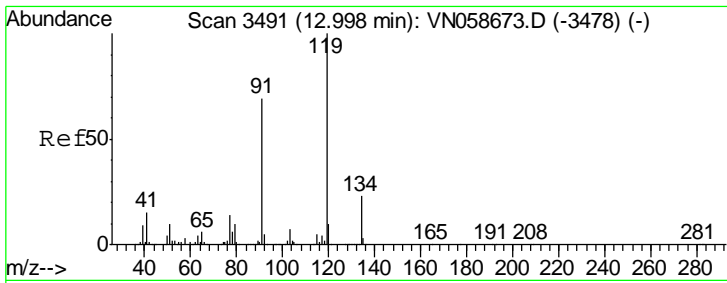
Tgt Ion	Resp	Lower	Upper
75	36178		
75	100		
53	102.6	50.0	150.0
89	44.0	20.7	62.1



#78
 4-Chlorotoluene
 Concen: 19.991 ug/l
 RT: 12.78 min Scan# 3422
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
91	245184		
91	100		
126	32.1	0.0	63.4

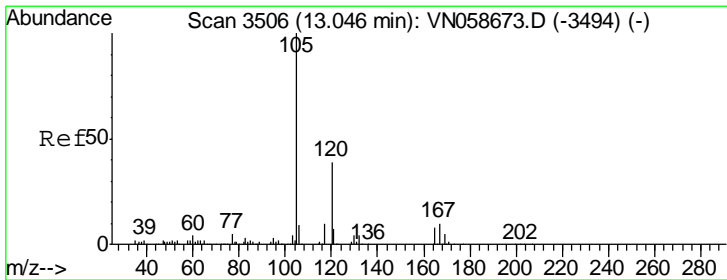
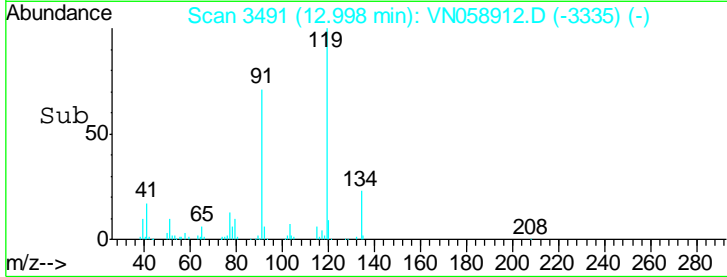
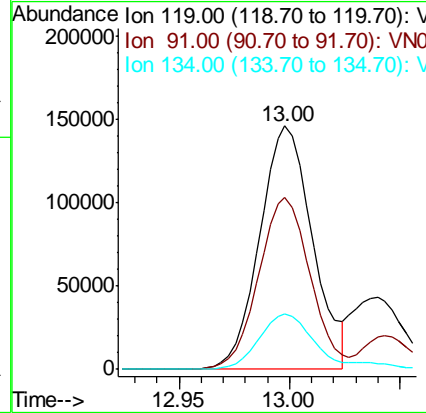
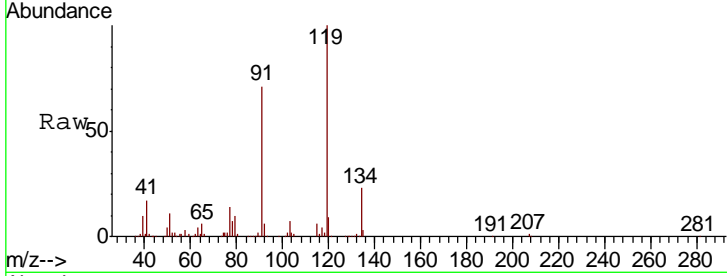




#79
 tert-butylbenzene
 Concen: 19.580 ug/l
 RT: 13.00 min Scan# 3491
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

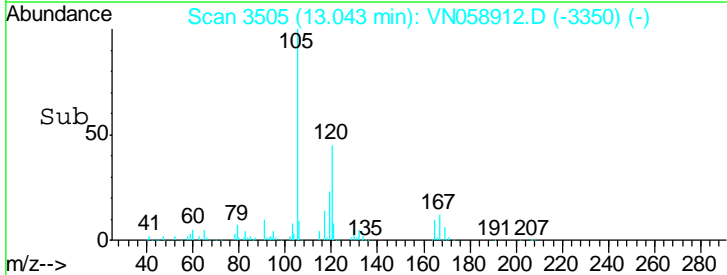
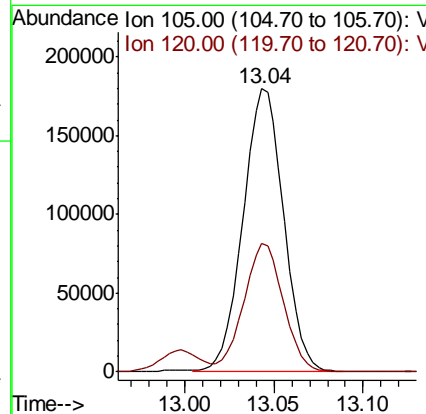
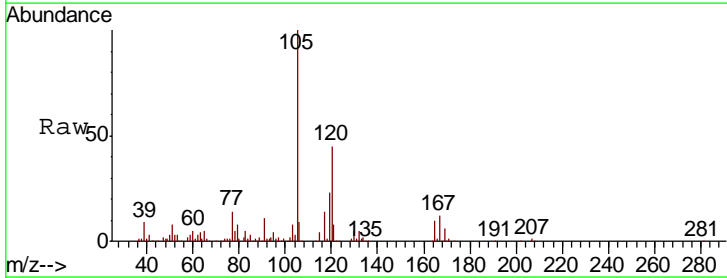
Instrument :
 MSVOA_N
 ClientSampled :

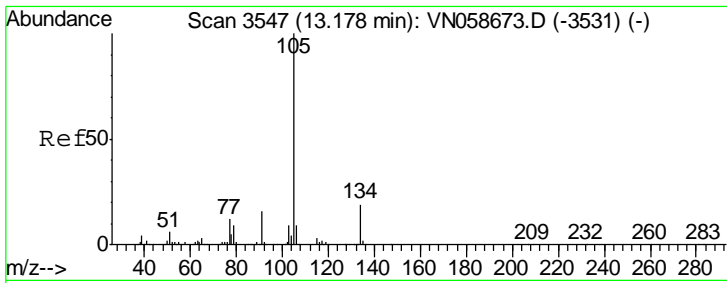
Tgt Ion	Resp	Lower	Upper
119	242097		
91	69.1	0.0	136.4
134	23.0	0.0	47.2



#80
 1,2,4-Trimethylbenzene
 Concen: 19.878 ug/l
 RT: 13.04 min Scan# 3505
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
105	285864		
120	44.2	0.0	89.2

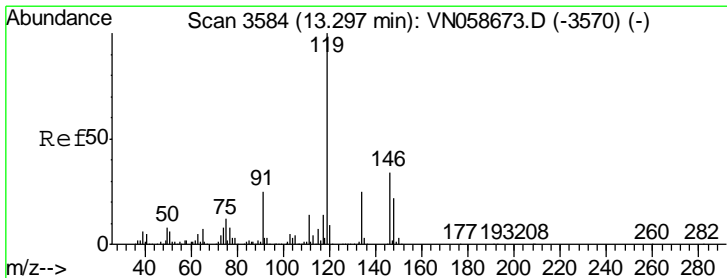
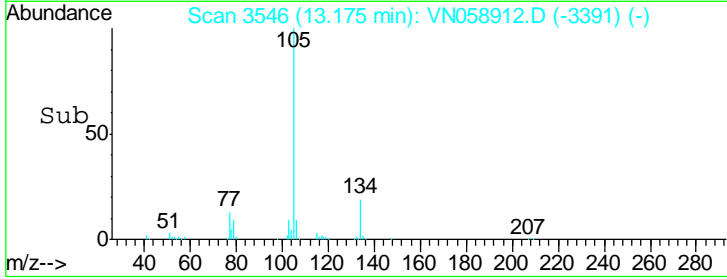
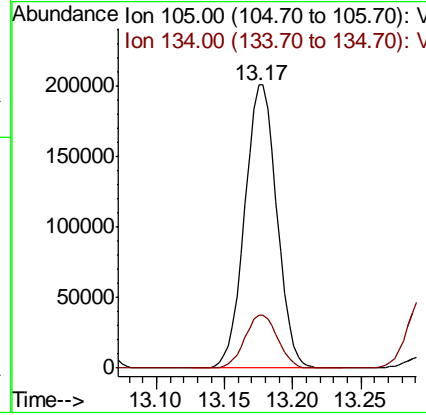
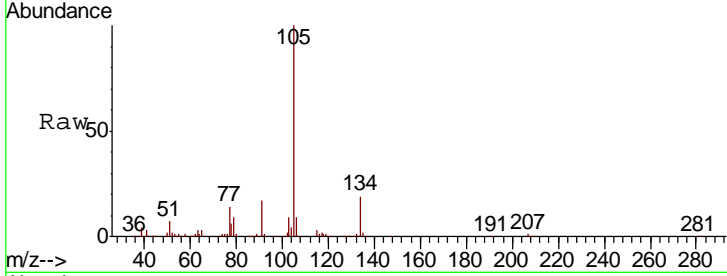




#81
 sec-Butylbenzene
 Concen: 19.681 ug/l
 RT: 13.17 min Scan# 3546
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

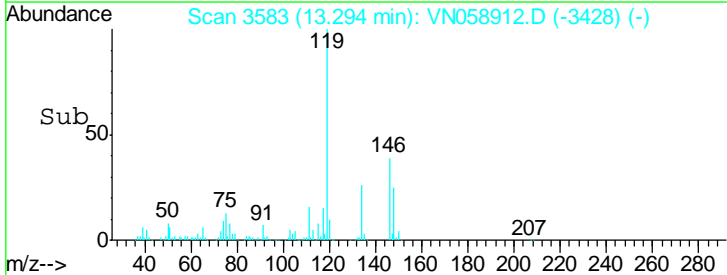
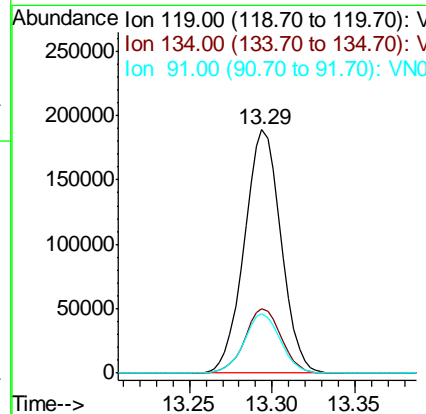
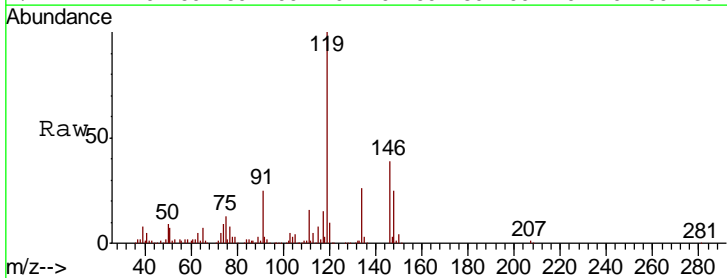
Instrument :
 MSVOA_N
 ClientSampled :

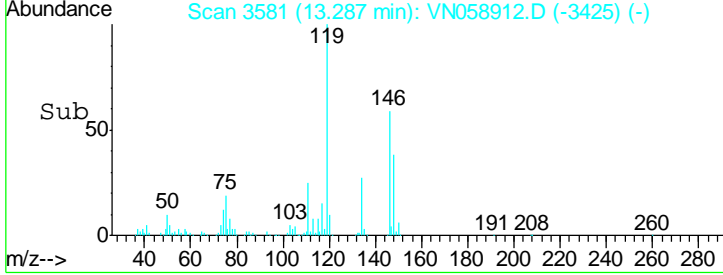
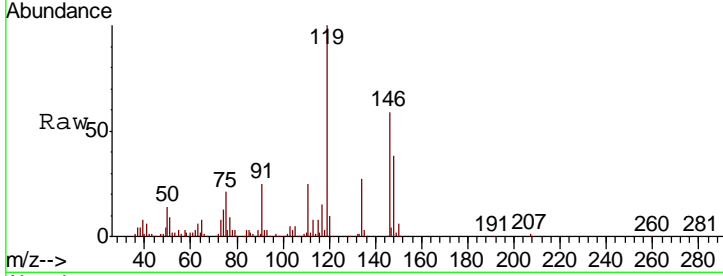
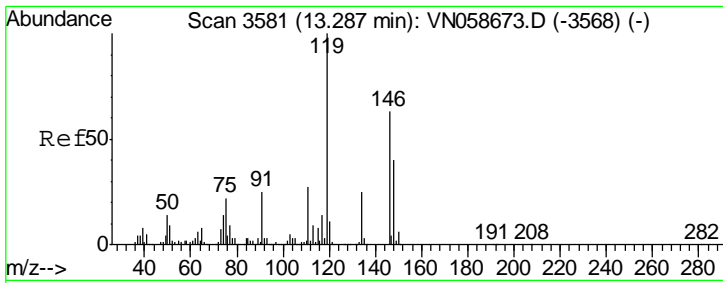
Tgt Ion	Resp	Lower	Upper
105	100		
134	19.2	0.0	38.0



#82
 p-Isopropyltoluene
 Concen: 19.337 ug/l
 RT: 13.29 min Scan# 3583
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
119	100		
134	26.3	0.0	50.8
91	24.5	0.0	49.4

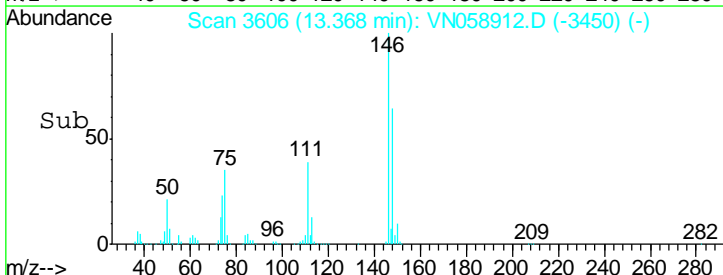
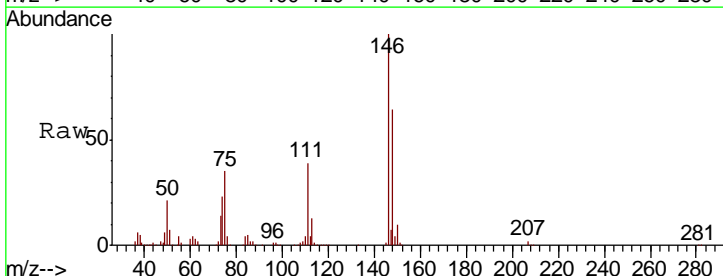
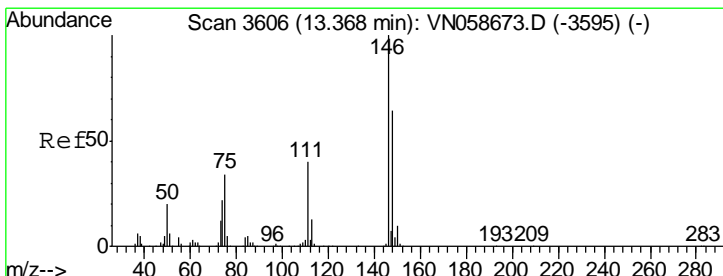
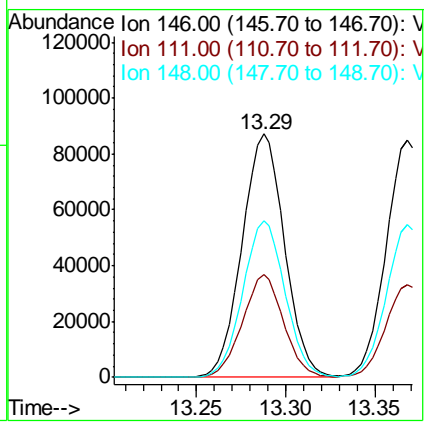




#83
 1,3-Dichlorobenzene
 Concen: 19.574 ug/l
 RT: 13.29 min Scan# 3581
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

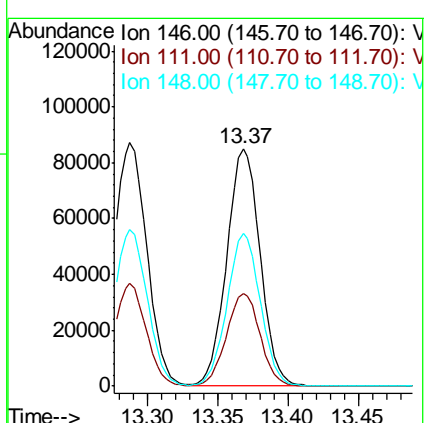
Instrument :
 MSVOA_N
 ClientSampled :

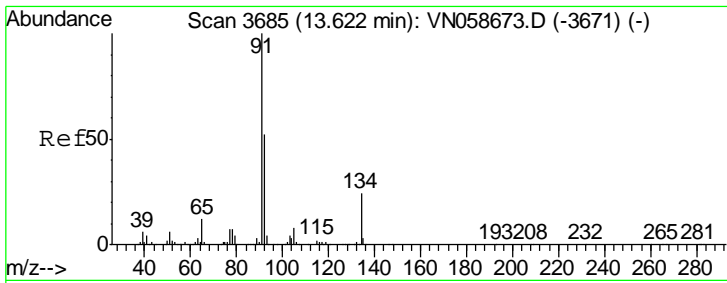
Tgt Ion	Resp	Lower	Upper
146	145370		
111	40.8	21.0	63.0
148	63.9	31.7	95.1



#84
 1,4-Dichlorobenzene
 Concen: 19.040 ug/l
 RT: 13.37 min Scan# 3606
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
146	141242		
111	39.5	19.8	59.4
148	64.2	31.6	94.8

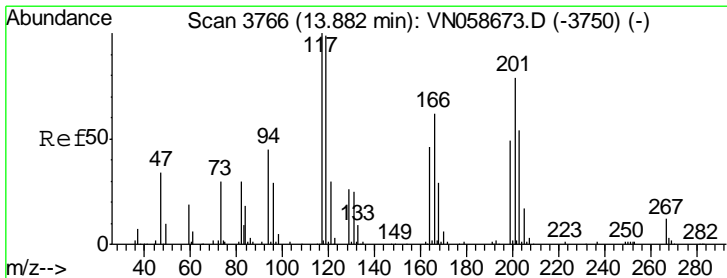
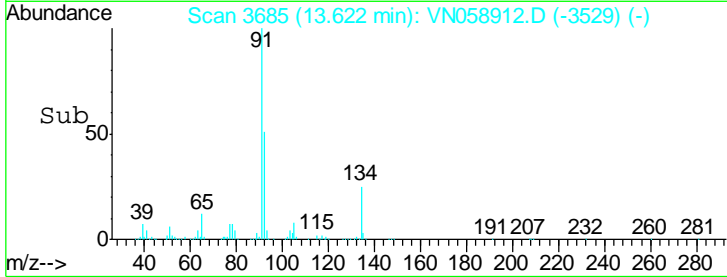
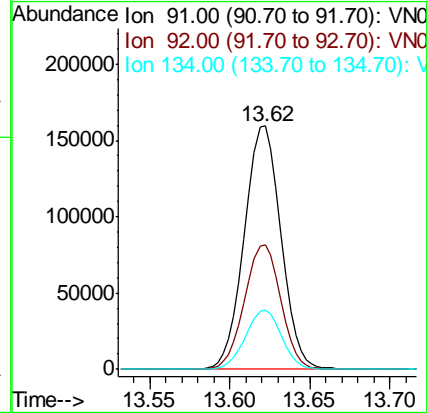
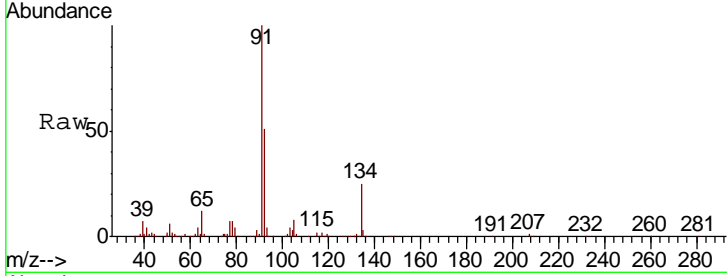




#85
 n-Butylbenzene
 Concen: 18.232 ug/l
 RT: 13.62 min Scan# 3685
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

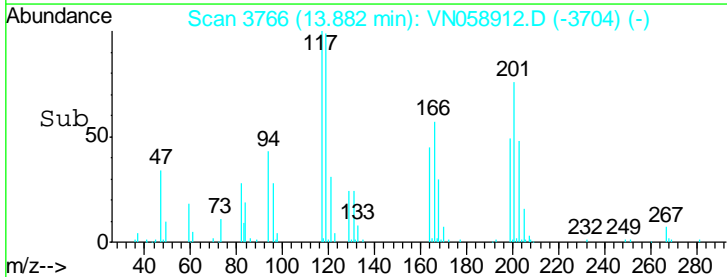
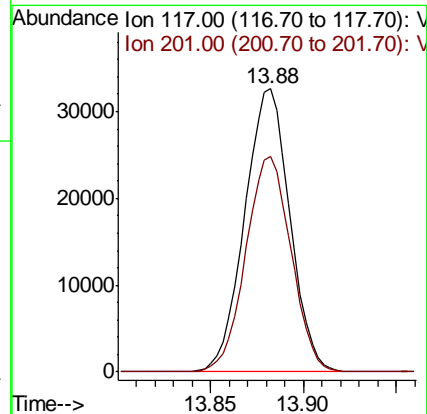
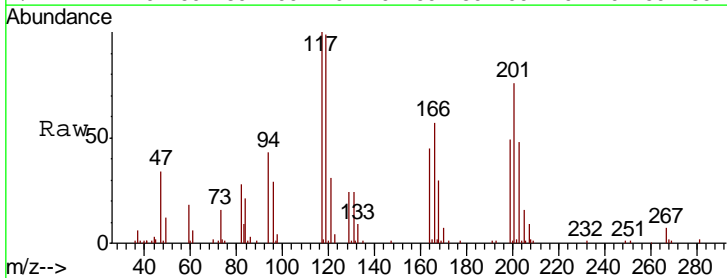
Instrument :
 MSVOA_N
 ClientSampled :

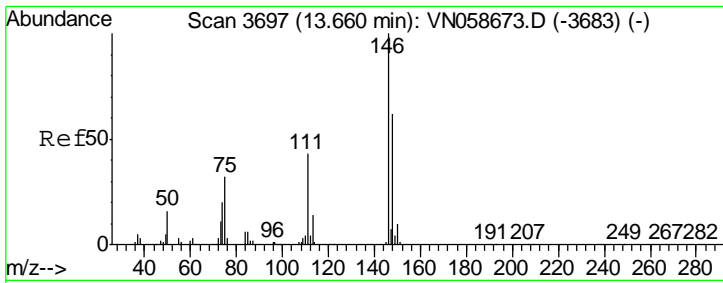
Tgt Ion	Resp	Lower	Upper
91	100		
92	50.7	0.0	102.8
134	24.0	0.0	48.6



#86
 Hexachloroethane
 Concen: 20.281 ug/l
 RT: 13.88 min Scan# 3766
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
117	100		
201	76.0	38.7	116.1

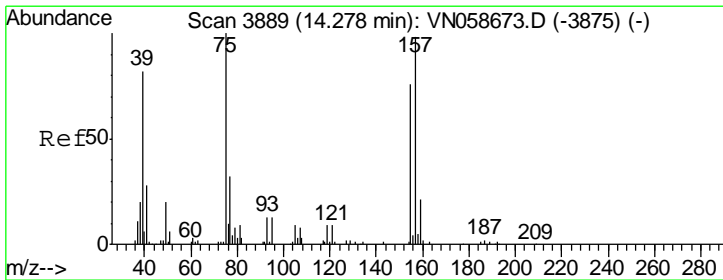
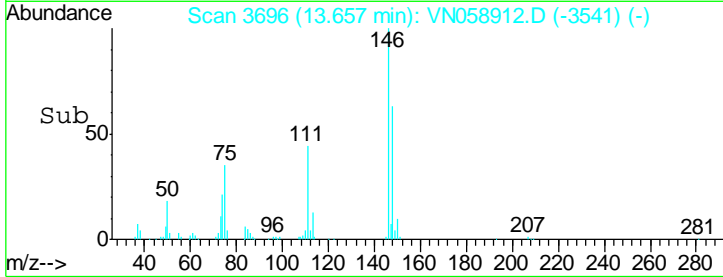
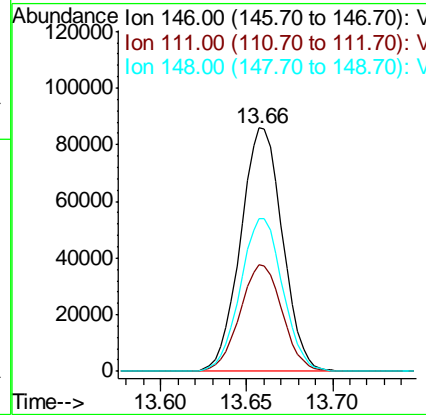
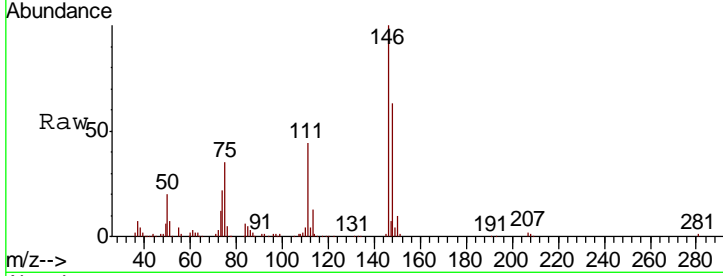




#87
 1,2-Dichlorobenzene
 Concen: 19.808 ug/l
 RT: 13.66 min Scan# 3696
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

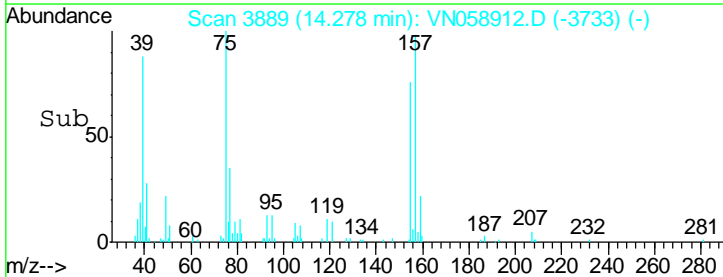
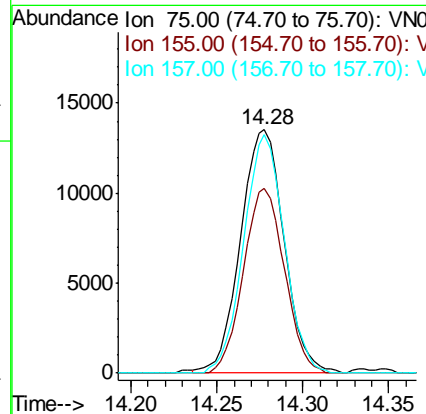
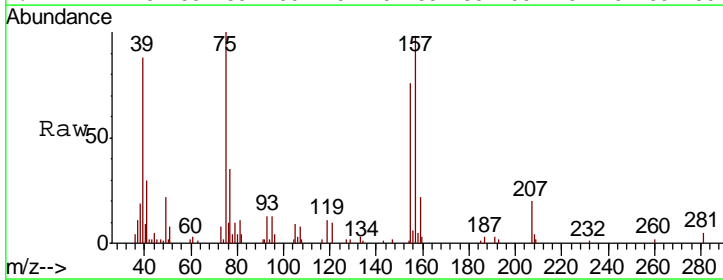
Instrument :
 MSVOA_N
 ClientSampled :

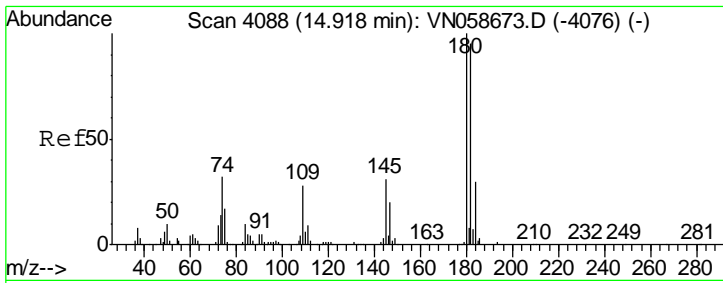
Tgt Ion	Resp	Lower	Upper
146	145227		
111	44.2	21.8	65.4
148	63.5	32.1	96.5



#88
 1,2-Dibromo-3-Chloropropane
 Concen: 18.825 ug/l
 RT: 14.28 min Scan# 3889
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
75	23835		
155	71.4	58.3	87.5
157	91.3	75.0	112.6

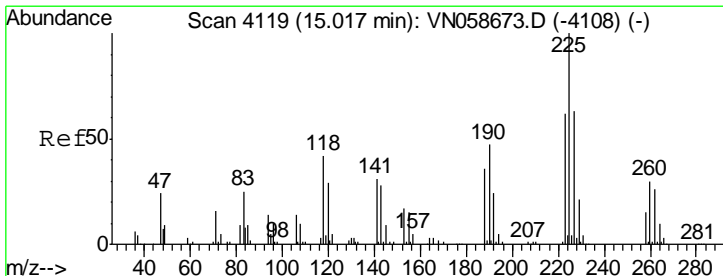
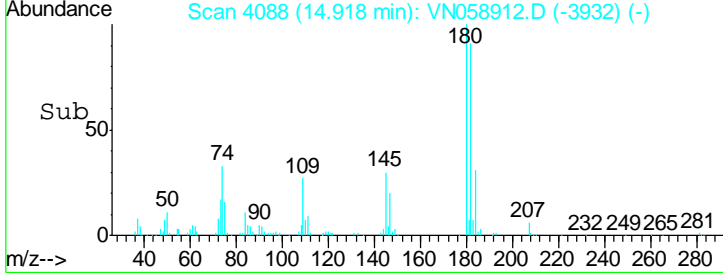
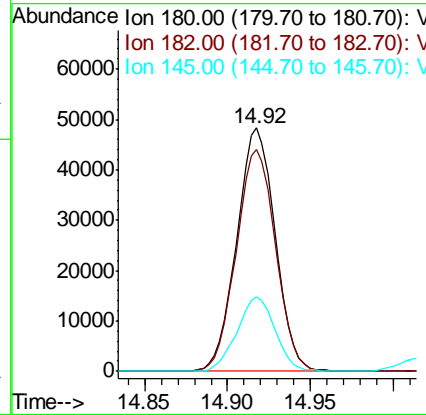
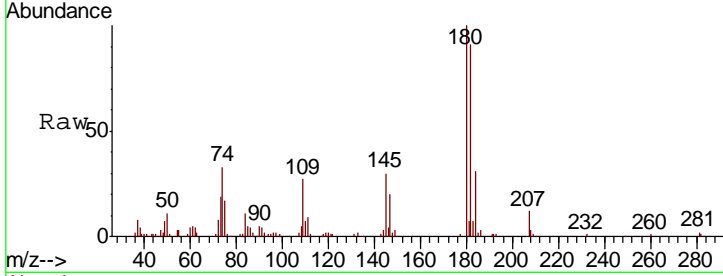




#89
 1,2,4-Trichlorobenzene
 Concen: 16.860 ug/l
 RT: 14.92 min Scan# 4088
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

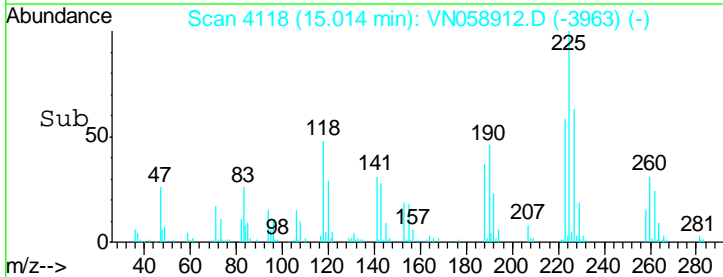
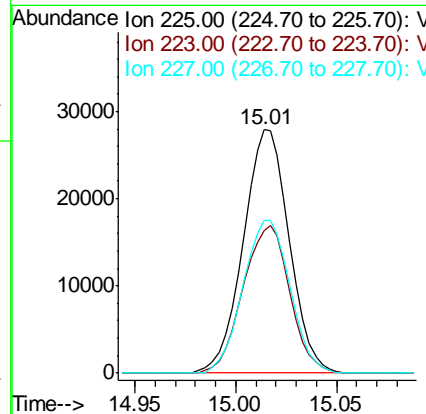
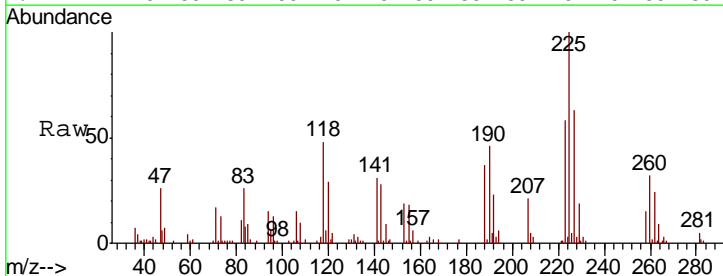
Instrument : MSVOA_N
 ClientSampled :

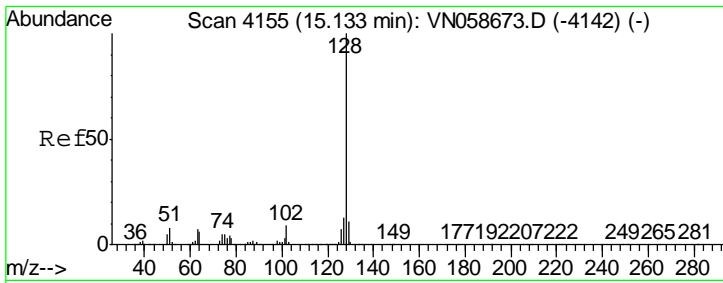
Tgt Ion	Resp	Lower	Upper
180	100		
182	93.1	75.3	112.9
145	30.3	24.8	37.2



#90
 Hexachlorobutadiene
 Concen: 18.619 ug/l
 RT: 15.01 min Scan# 4118
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.7	0.0	126.2
227	64.1	0.0	127.0

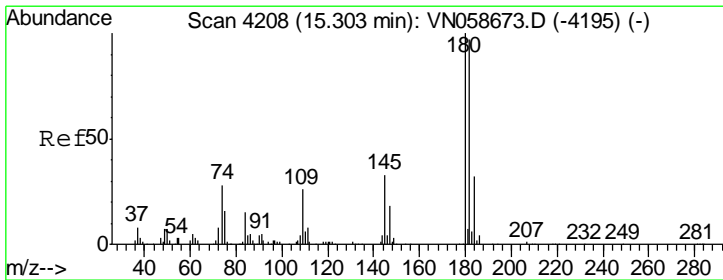
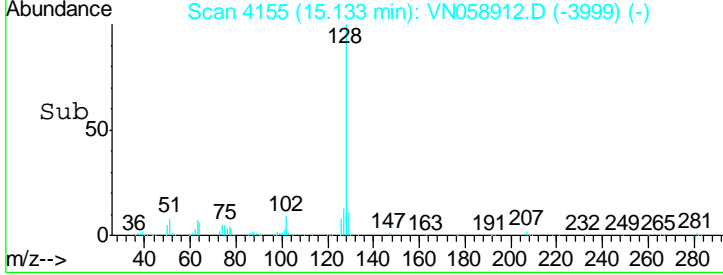
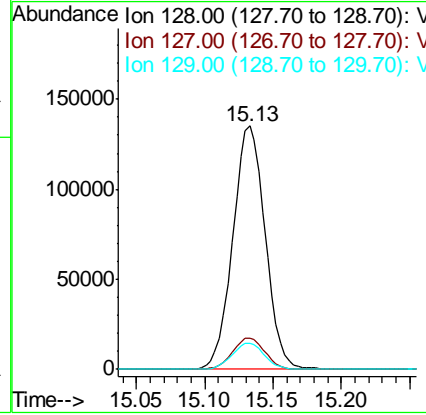
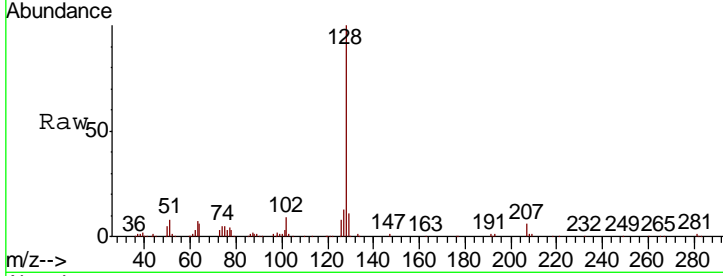




#91
 Naphthalene
 Concen: 16.298 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	222774		
127	12.9	10.2	15.2
129	10.7	8.6	13.0



#92
 1,2,3-Trichlorobenzene
 Concen: 17.596 ug/l
 RT: 15.30 min Scan# 4207
 Delta R.T. -0.00 min
 Lab File: VN058912.D
 Acq: 22 Oct 2019 16:30

Tgt Ion	Resp	Lower	Upper
180	79296		
182	95.3	0.0	193.4
145	32.5	0.0	65.8

