

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN010319\
 Data File : VN053252.D
 Acq On : 3 Jan 2019 10:43
 Operator : MD\SY
 Sample : VN0103WBSD01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 5 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleID :
 VN0103WBSD01

Quant Time: Jan 04 00:52:05 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121818W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 18 13:03:37 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	837003	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1277464	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1088588	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	439482	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	440430	51.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.70%	
35) Dibromofluoromethane	7.59	113	366932	62.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	125.76%	
50) Toluene-d8	10.09	98	1525745	48.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.40%	
62) 4-Bromofluorobenzene	12.40	95	498931	45.37	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.74%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.85	85	151943	17.937	ug/l	99
3) Chloromethane	2.06	50	181555	17.686	ug/l	99
4) Vinyl Chloride	2.19	62	192625	18.528	ug/l	100
5) Bromomethane	2.56	94	128428	17.830	ug/l	98
6) Chloroethane	2.71	64	118863	19.305	ug/l	99
7) Trichlorofluoromethane	3.02	101	277899	21.458	ug/l	100
8) Diethyl Ether	3.41	74	108488	22.204	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	3.76	101	178207	21.581	ug/l	98
10) Methyl Iodide	3.96	142	232654	20.063	ug/l	99
11) Tert butyl alcohol	4.78	59	50346	97.142	ug/l	97
12) 1,1-Dichloroethene	3.74	96	165271	20.716	ug/l	97
13) Acrolein	3.61	56	41855	89.065	ug/l	99
14) Allyl chloride	4.33	41	279463	22.615	ug/l	95
15) Acrylonitrile	4.99	53	323136	112.229	ug/l	99
16) Acetone	3.82	43	224358	134.717	ug/l	96
17) Carbon Disulfide	4.06	76	423385	16.273	ug/l	99
18) Methyl Acetate	4.33	43	188914	25.489	ug/l	99
19) Methyl tert-butyl Ether	5.05	73	486082	22.768	ug/l	100
20) Methylene Chloride	4.55	84	192284	21.166	ug/l	97
21) trans-1,2-Dichloroethene	5.05	96	177864	20.751	ug/l	98
22) Diisopropyl ether	5.95	45	613255	23.250	ug/l	99
23) Vinyl Acetate	5.90	43	1724220	113.679	ug/l	99
24) 1,1-Dichloroethane	5.85	63	351743	22.442	ug/l	99
25) 2-Butanone	6.83	43	340105	121.685	ug/l	99
26) 2,2-Dichloropropane	6.83	77	262312	21.924	ug/l	100
27) cis-1,2-Dichloroethene	6.83	96	213692	22.022	ug/l	99
28) Bromochloromethane	7.20	49	136230	20.058	ug/l	96
29) Tetrahydrofuran	7.21	42	236555	113.322	ug/l	99
30) Chloroform	7.37	83	344239	22.357	ug/l	100
31) Cyclohexane	7.66	56	311356	20.562	ug/l	97
32) 1,1,1-Trichloroethane	7.57	97	282539	21.541	ug/l	99
36) 1,1-Dichloropropene	7.80	75	253822	20.701	ug/l	100
37) Ethyl Acetate	6.93	43	154561	22.580	ug/l	99
38) Carbon Tetrachloride	7.78	117	239592	21.318	ug/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.08	83	281145	18.875	ug/l	100
40) Benzene	8.04	78	786986	21.578	ug/l	99
41) Methacrylonitrile	7.17	41	88487	22.374	ug/l	97
42) 1,2-Dichloroethane	8.13	62	236066	21.910	ug/l	98
43) Isopropyl Acetate	8.16	43	284503	20.870	ug/l #	89
44) Trichloroethene	8.84	130	212454	20.140	ug/l	98
45) 1,2-Dichloropropane	9.12	63	212693	22.389	ug/l	99
46) Dibromomethane	9.21	93	118834	21.473	ug/l	97
47) Bromodichloromethane	9.40	83	258455	21.971	ug/l	100
48) Methyl methacrylate	9.20	41	139099	20.942	ug/l	98
49) 1,4-Dioxane	9.20	88	25141	299.226	ug/l	98
51) 4-Methyl-2-Pentanone	9.98	43	727896	109.808	ug/l	99
52) Toluene	10.16	92	468156	20.709	ug/l	99
53) t-1,3-Dichloropropene	10.38	75	249244	20.149	ug/l	99
54) cis-1,3-Dichloropropene	9.84	75	298528	21.025	ug/l	98
55) 1,1,2-Trichloroethane	10.56	97	172240	21.840	ug/l	99
56) Ethyl methacrylate	10.43	69	217363	20.823	ug/l	96
57) 1,3-Dichloropropane	10.71	76	290491	21.480	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.70	63	602741	105.177	ug/l	99
59) 2-Hexanone	10.75	43	472550	105.364	ug/l	99
60) Dibromochloromethane	10.90	129	188785	20.912	ug/l	100
61) 1,2-Dibromoethane	11.01	107	164815	20.577	ug/l	100
64) Tetrachloroethene	10.63	164	213001	18.063	ug/l	99
65) Chlorobenzene	11.43	112	515921	21.380	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.51	131	187734	22.372	ug/l	100
67) Ethyl Benzene	11.51	91	870799	20.984	ug/l	100
68) m/p-Xylenes	11.62	106	658043	41.711	ug/l	99
69) o-Xylene	11.95	106	319670	21.116	ug/l	99
70) Styrene	11.96	104	521421	21.123	ug/l	99
71) Bromoform	12.13	173	116974	19.296	ug/l #	100
73) Isopropylbenzene	12.25	105	848807	24.685	ug/l	99
74) N-amyl acetate	12.07	43	212789	22.289	ug/l	98
75) 1,1,2,2-Tetrachloroethane	12.50	83	169854	25.179	ug/l	98
76) 1,2,3-Trichloropropane	12.55	75	224117	30.293	ug/l #	100
77) Bromobenzene	12.53	156	212990	23.829	ug/l	97
78) n-propylbenzene	12.59	91	939303	23.985	ug/l	99
79) 2-Chlorotoluene	12.67	91	555882	22.900	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	664687	23.716	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.30	75	47001	20.476	ug/l	98
82) 4-Chlorotoluene	12.77	91	561782	23.642	ug/l	99
83) tert-Butylbenzene	12.99	119	590859	23.837	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	659866	23.420	ug/l	100
85) sec-Butylbenzene	13.17	105	761338	22.708	ug/l	99
86) p-Isopropyltoluene	13.29	119	648073	22.370	ug/l	100
87) 1,3-Dichlorobenzene	13.28	146	344795	21.795	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	331348	20.683	ug/l	99
89) n-Butylbenzene	13.62	91	506573	20.325	ug/l	99
90) Hexachloroethane	13.88	117	94525	21.262	ug/l	99
91) 1,2-Dichlorobenzene	13.65	146	293224	19.694	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	14.27	75	10892	9.338	ug/l	97

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QLast Update : Tue Dec 18 13:03:37 2018
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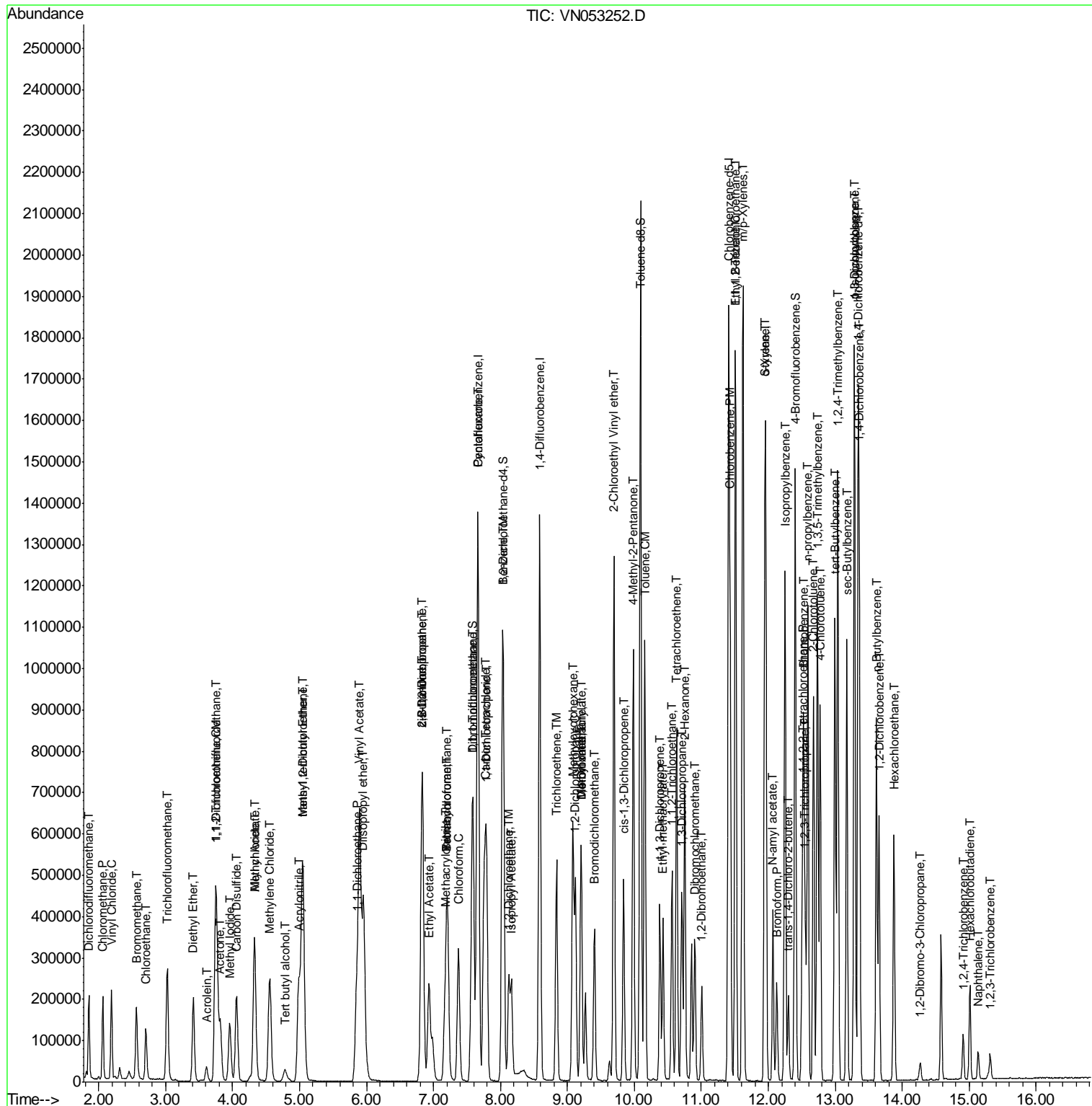
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.91	180	37547	5.299	ug/l	98
94) Hexachlorobutadiene	15.01	225	48096	9.447	ug/l	99
95) Naphthalene	15.14	128	61930	4.648	ug/l	98
96) 1,2,3-Trichlorobenzene	15.32	180	22354	3.623	ug/l	98

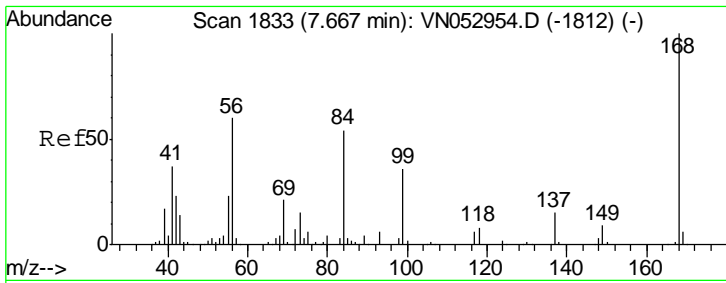
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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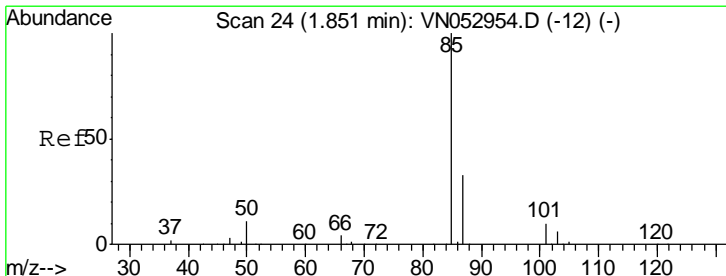
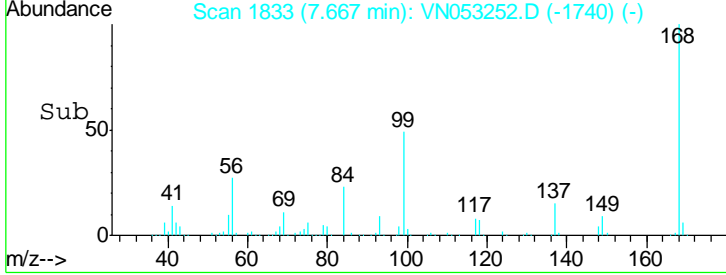
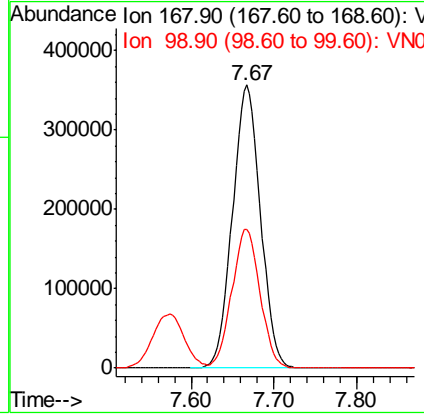
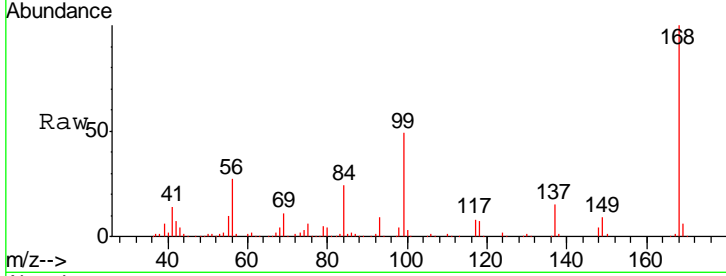




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.67 min Scan# 1833
 Delta R.T. 0.00 min
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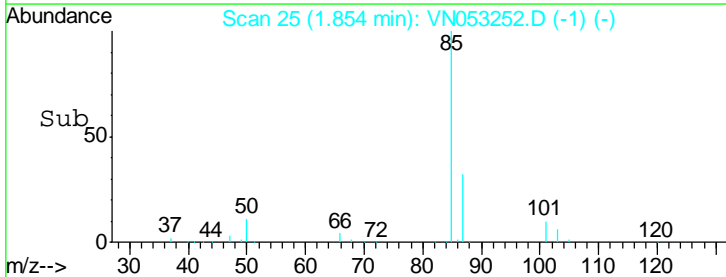
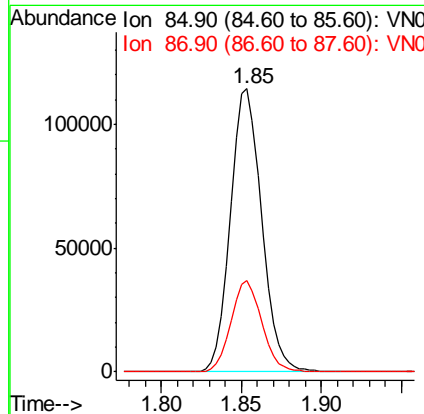
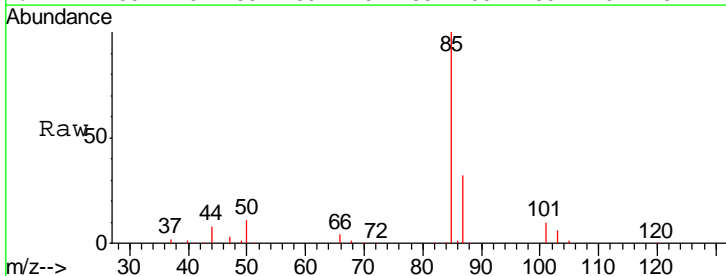
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

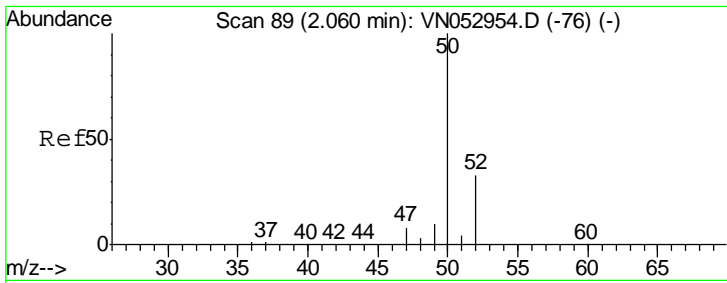
Tgt Ion: 168 Resp: 837003
 Ion Ratio Lower Upper
 168 100
 99 49.2 40.2 60.2



#2
 Dichlorodifluoromethane
 Concen: 17.937 ug/l
 RT: 1.85 min Scan# 25
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 85 Resp: 151943
 Ion Ratio Lower Upper
 85 100
 87 32.1 16.3 48.8

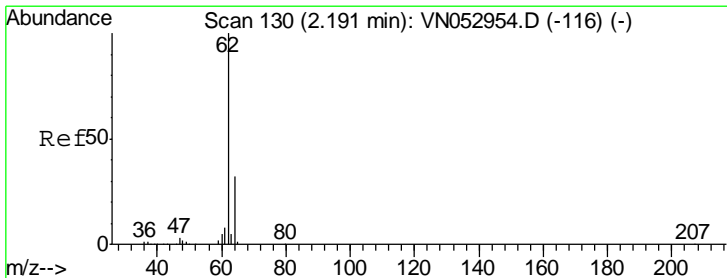
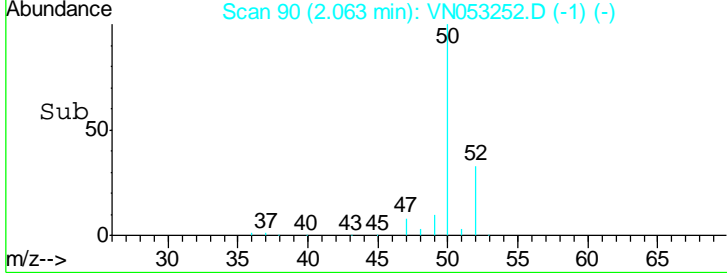
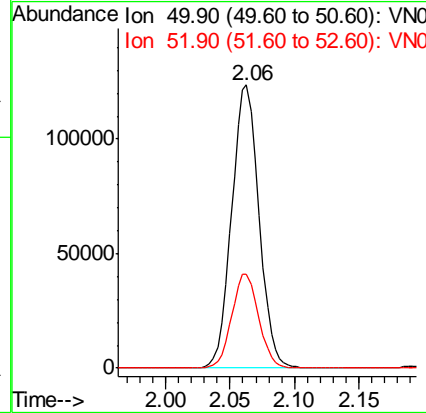
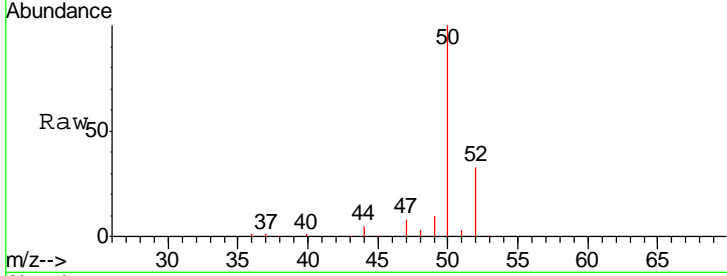




#3
 Chloromethane
 Concen: 17.686 ug/l
 RT: 2.06 min Scan# 90
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

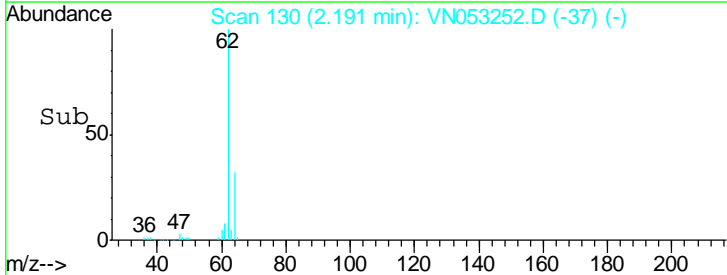
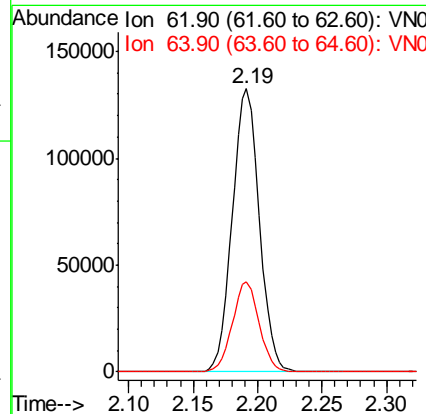
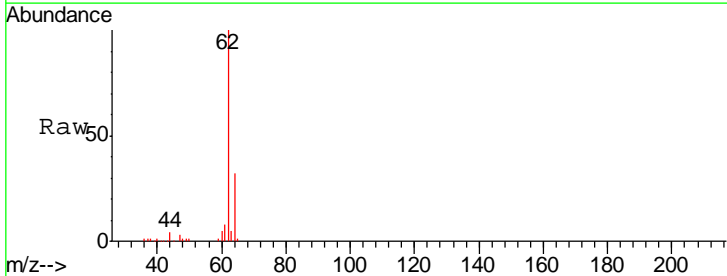
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

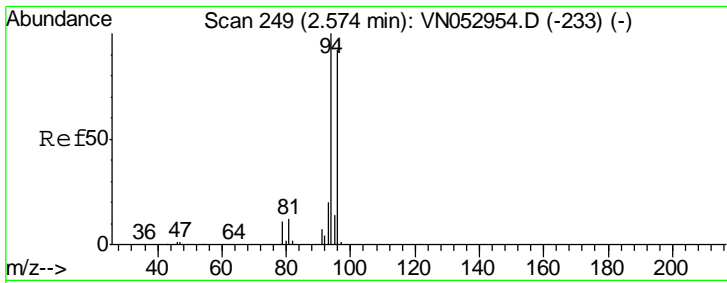
Tgt Ion	Resp	Lower	Upper
50	181555		
52	33.3	26.2	39.4



#4
 Vinyl Chloride
 Concen: 18.528 ug/l
 RT: 2.19 min Scan# 130
 Delta R.T. 0.00 min
 Lab File: VN053252.D
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Tgt Ion	Resp	Lower	Upper
62	192625		
64	32.0	25.5	38.3

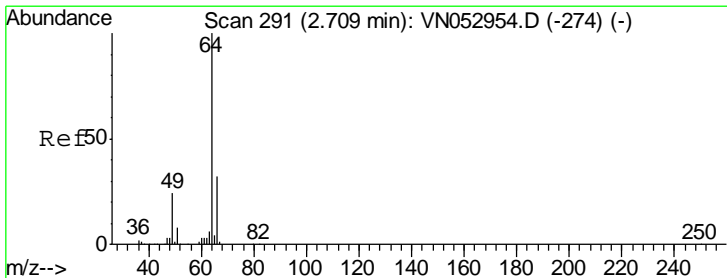
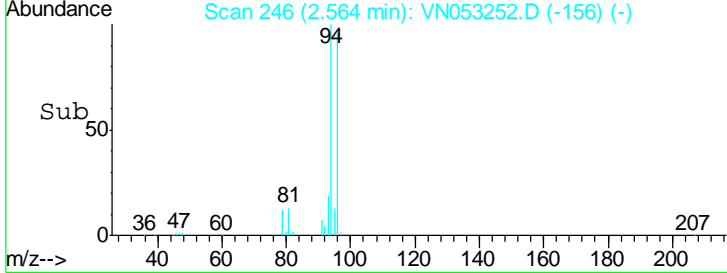
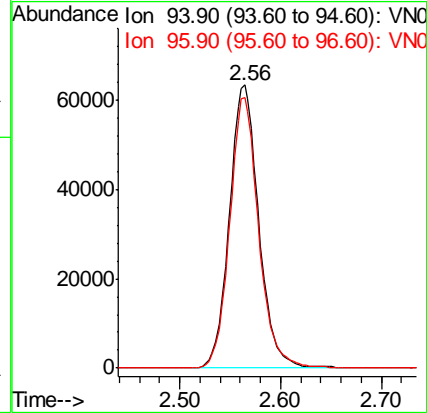
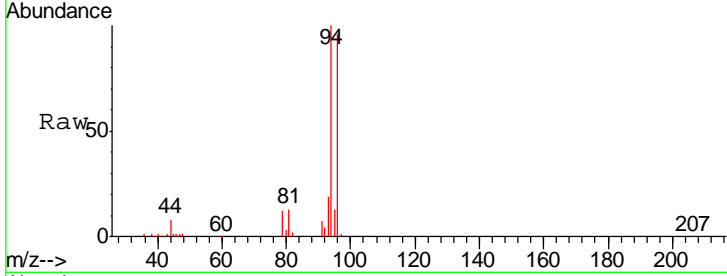




#5
 Bromomethane
 Concen: 17.830 ug/l
 RT: 2.56 min Scan# 246
 Delta R.T. -0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

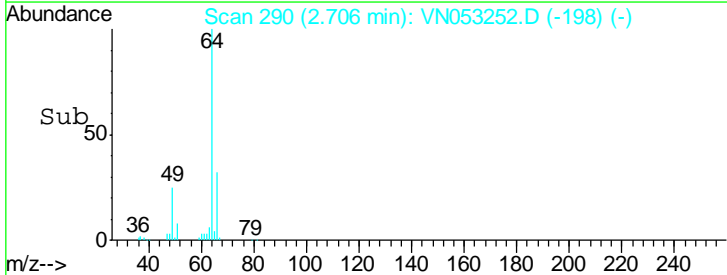
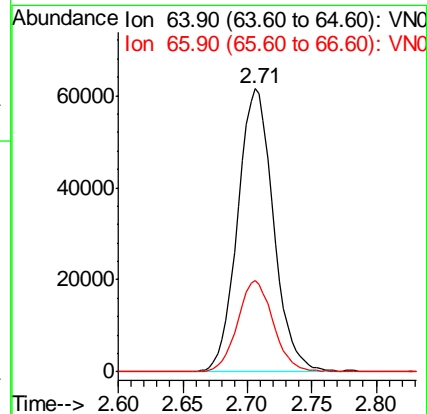
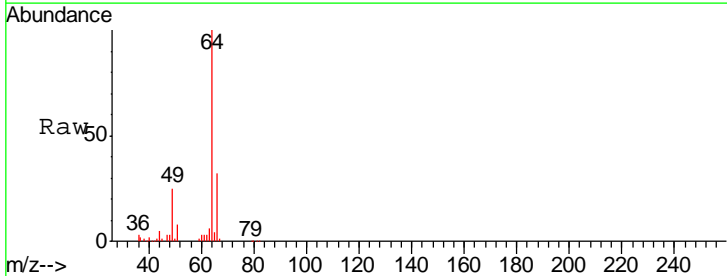
Instrument :
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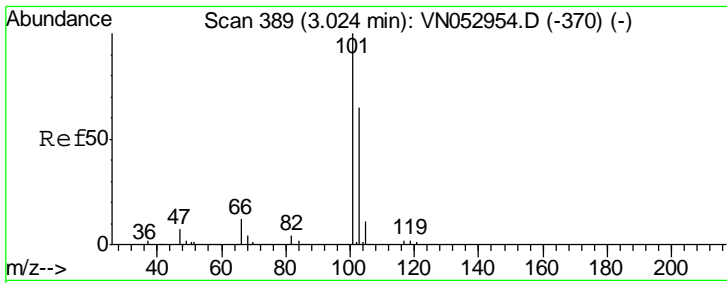
Tgt Ion: 94 Resp: 128428
 Ion Ratio Lower Upper
 94 100
 96 95.6 75.0 112.4



#6
 Chloroethane
 Concen: 19.305 ug/l
 RT: 2.71 min Scan# 290
 Delta R.T. -0.00 min
 Lab File: VN053252.D
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Tgt Ion: 64 Resp: 118863
 Ion Ratio Lower Upper
 64 100
 66 32.2 26.2 39.2

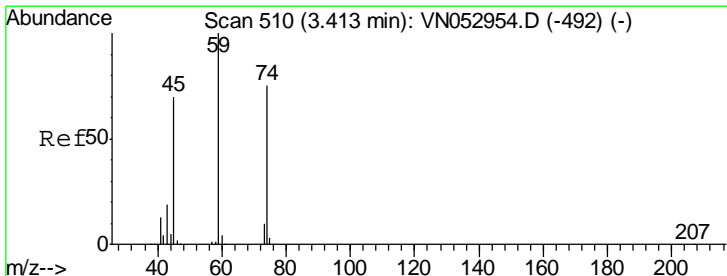
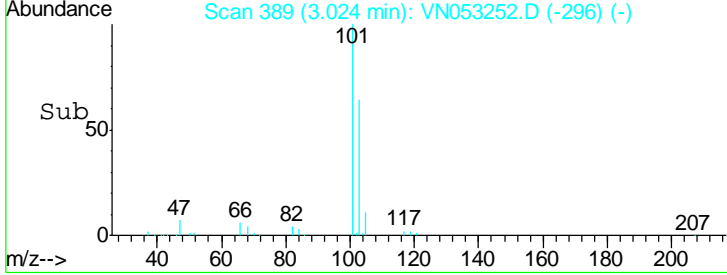
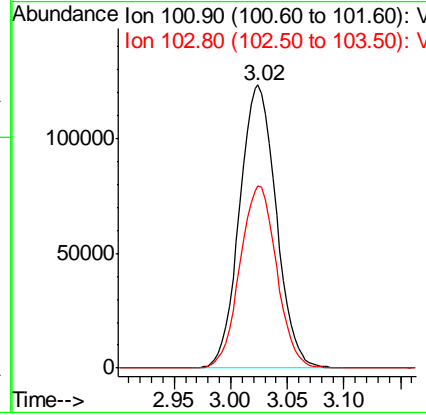
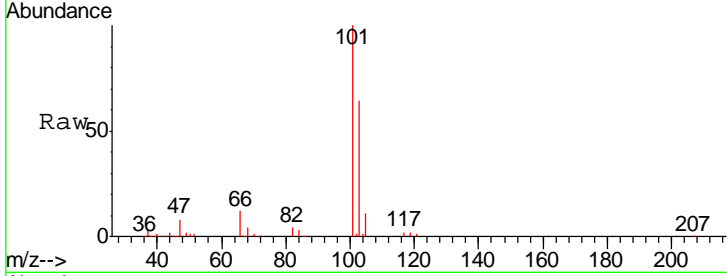




#7
 Trichlorofluoromethane
 Concen: 21.458 ug/l
 RT: 3.02 min Scan# 389
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

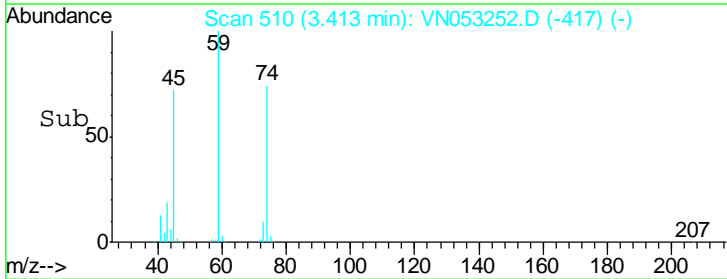
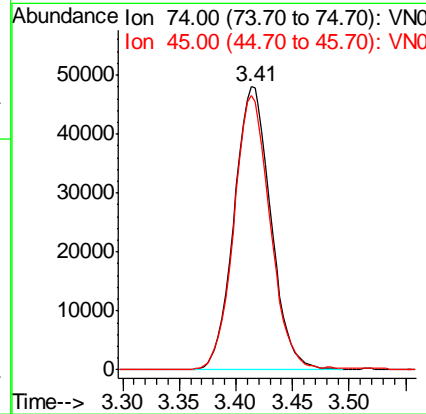
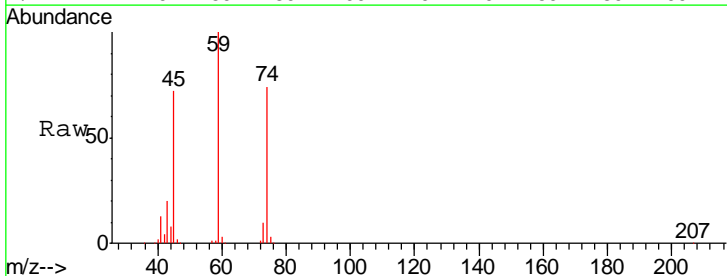
Instrument :
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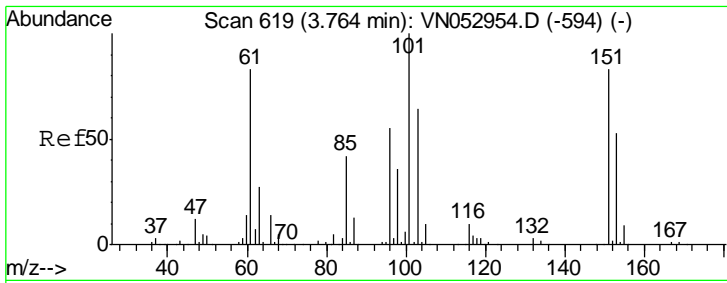
Tgt Ion:101 Resp: 277899
 Ion Ratio Lower Upper
 101 100
 103 64.4 51.8 77.6



#8
 Diethyl Ether
 Concen: 22.204 ug/l
 RT: 3.41 min Scan# 510
 Delta R.T. 0.00 min
 Lab File: VN053252.D
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Tgt Ion: 74 Resp: 108488
 Ion Ratio Lower Upper
 74 100
 45 95.5 49.4 148.0

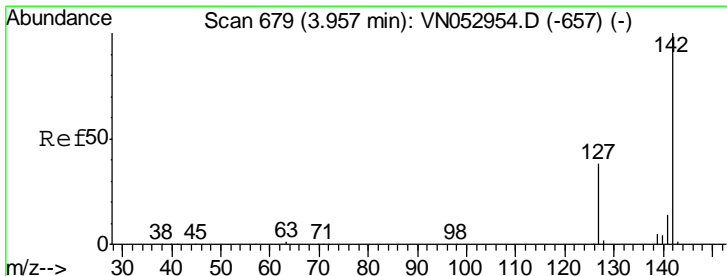
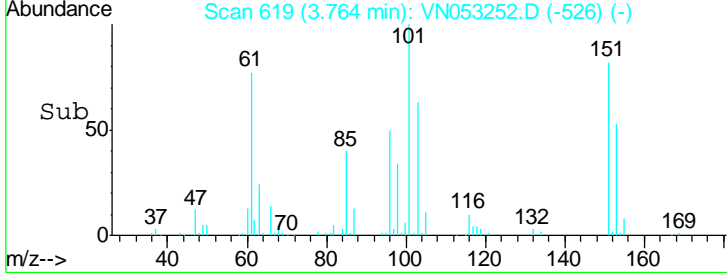
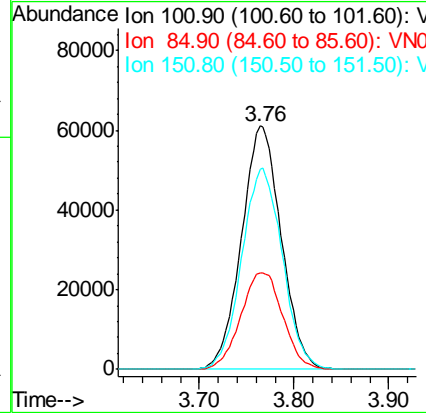
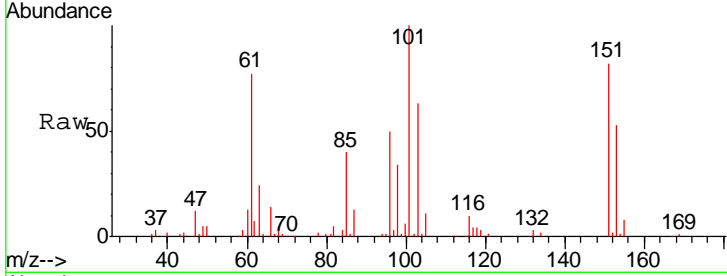




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 21.581 ug/l
 RT: 3.76 min Scan# 619
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

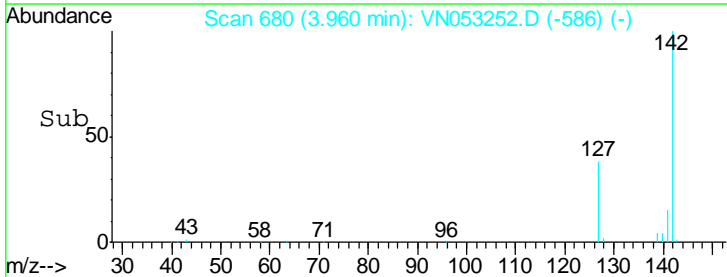
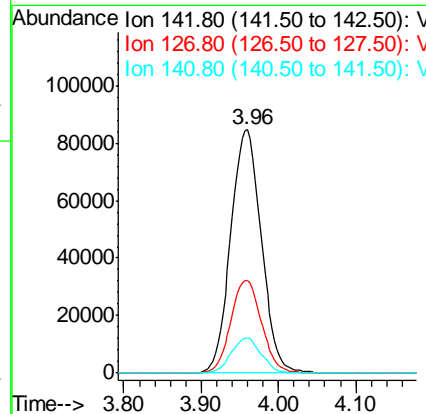
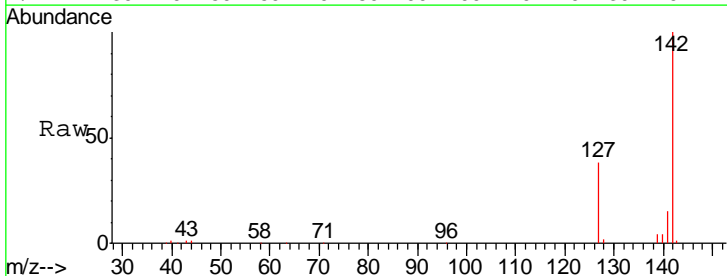
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

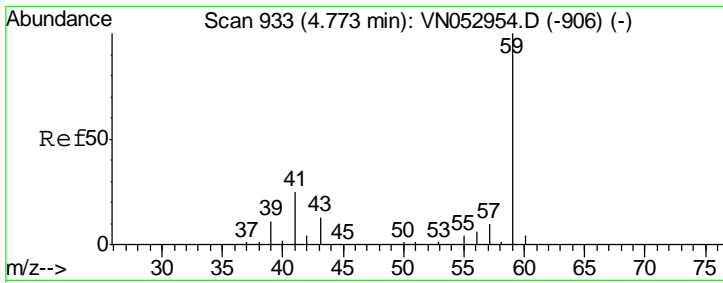
Tgt Ion	Resp	Lower	Upper
101	178207		
85	41.9	33.6	50.4
151	84.4	65.5	98.3



#10
 Methyl Iodide
 Concen: 20.063 ug/l
 RT: 3.96 min Scan# 680
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
142	232654		
127	38.2	31.0	46.6
141	14.1	11.2	16.8

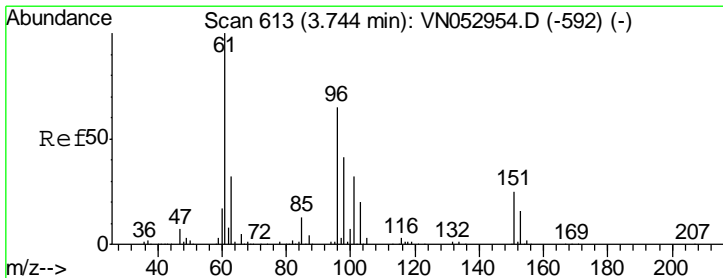
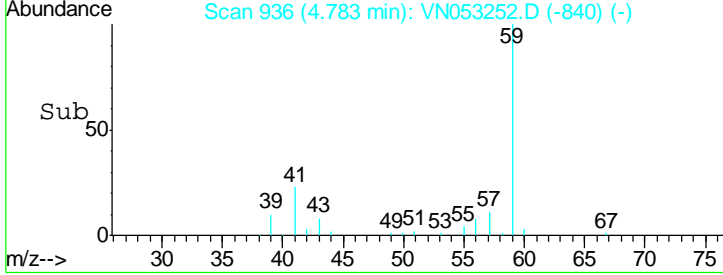
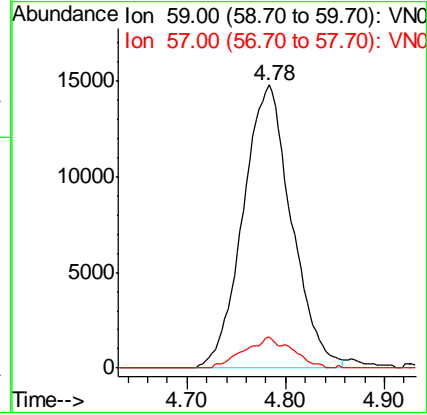
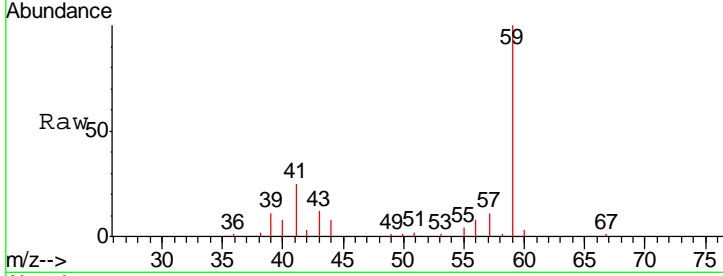




#11
 Tert butyl alcohol
 Concen: 97.142 ug/l
 RT: 4.78 min Scan# 936
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

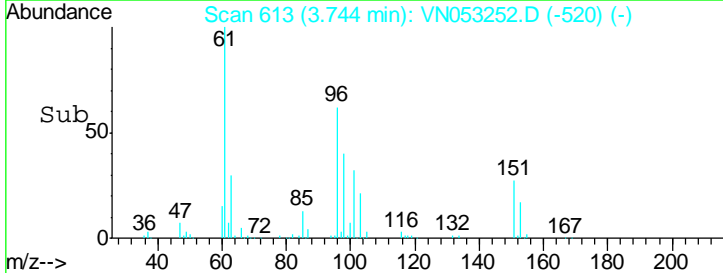
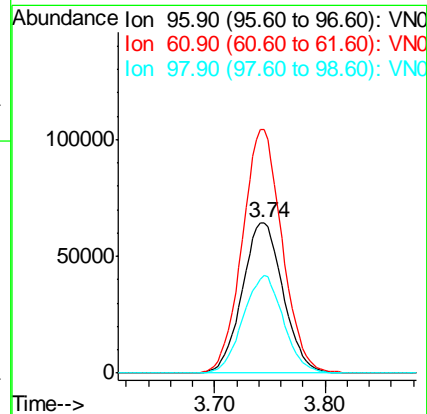
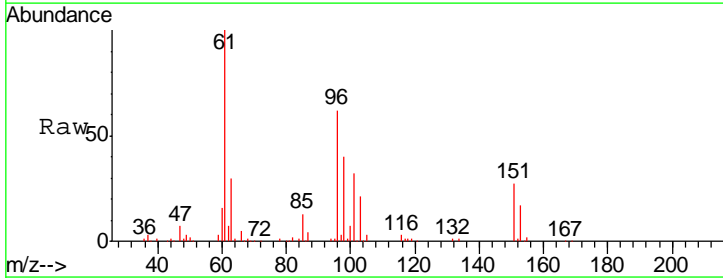
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

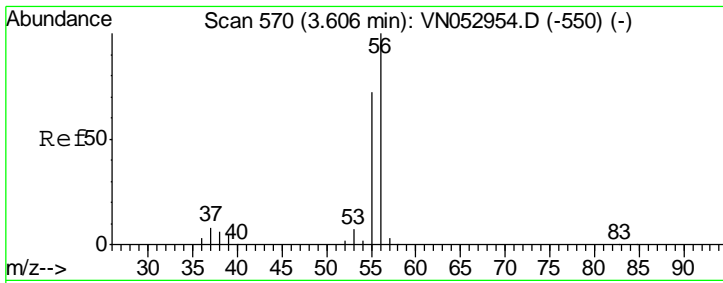
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.9	7.7	11.5



#12
 1,1-Dichloroethene
 Concen: 20.716 ug/l
 RT: 3.74 min Scan# 613
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
96	100		
61	161.3	125.6	188.4
98	64.9	50.6	75.8

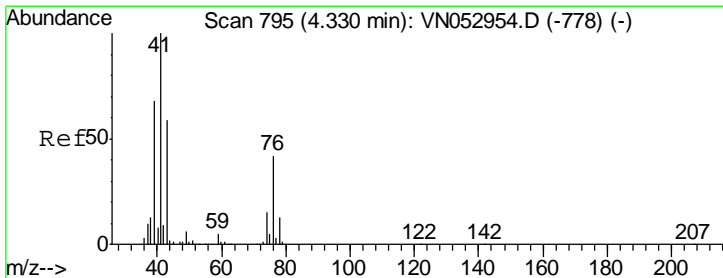
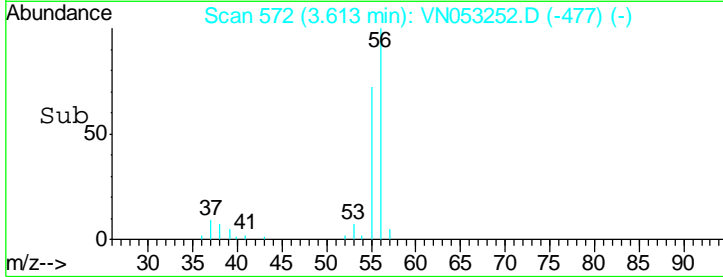
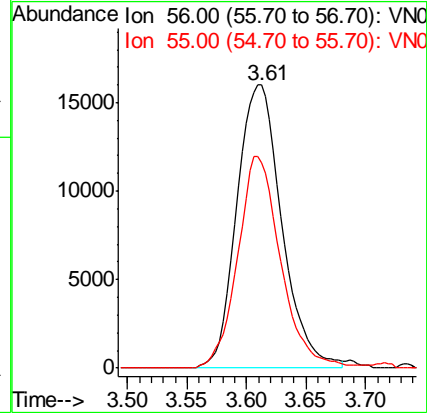
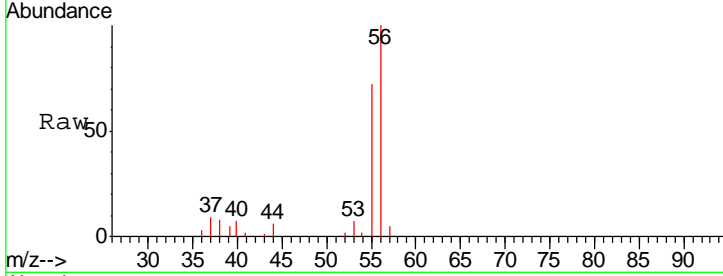




#13
 Acrolein
 Concen: 89.065 ug/l
 RT: 3.61 min Scan# 572
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

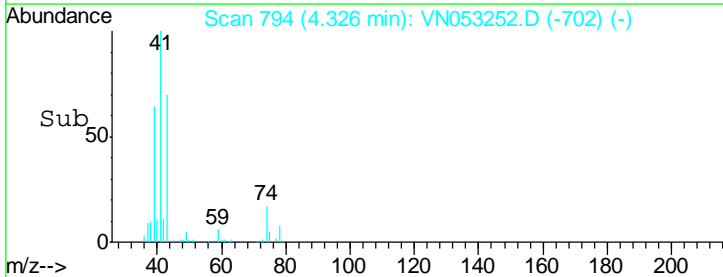
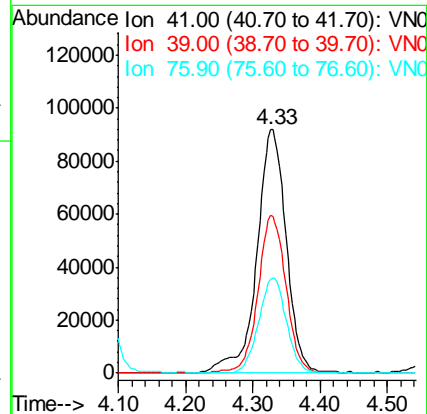
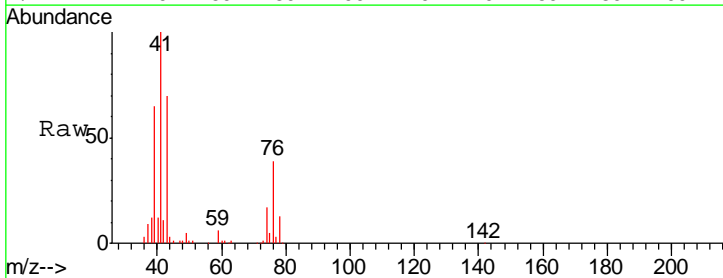
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

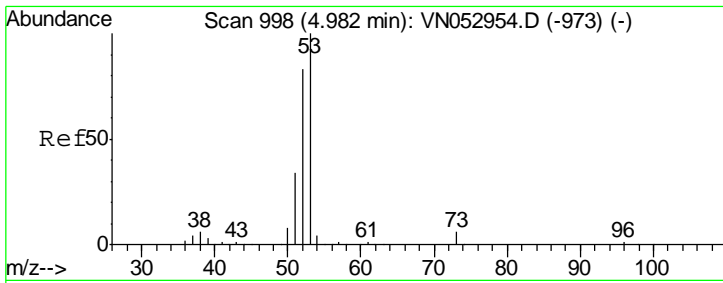
Tgt Ion: 56 Resp: 41855
 Ion Ratio Lower Upper
 56 100
 55 71.5 56.6 85.0



#14
 Allyl chloride
 Concen: 22.615 ug/l
 RT: 4.33 min Scan# 794
 Delta R.T. -0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 41 Resp: 279463
 Ion Ratio Lower Upper
 41 100
 39 61.8 54.1 81.1
 76 37.0 30.3 45.5

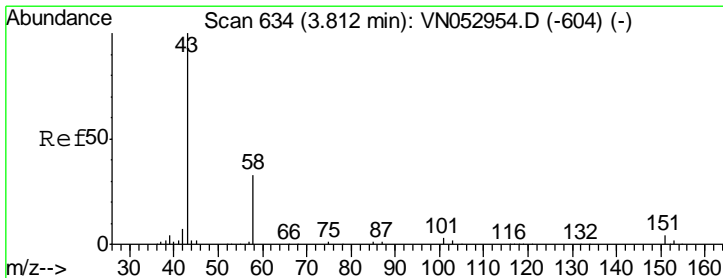
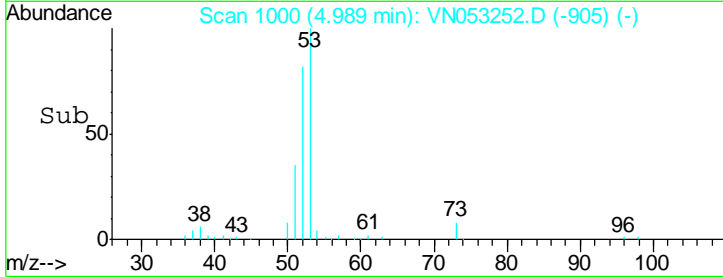
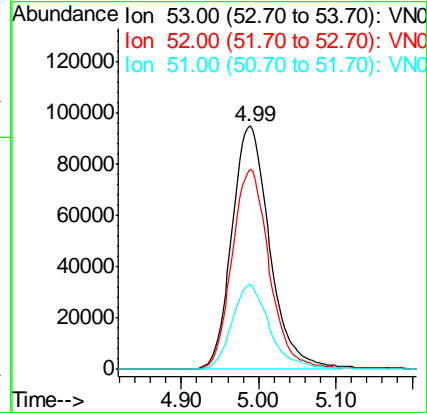
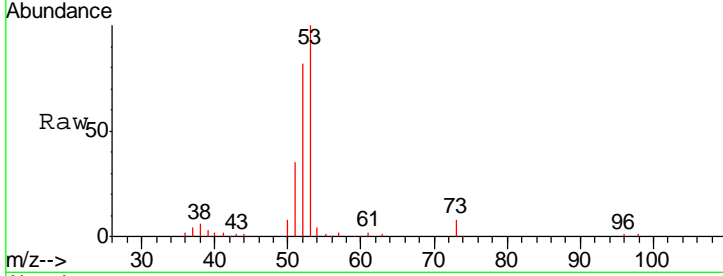




#15
 Acrylonitrile
 Concen: 112.229 ug/l
 RT: 4.99 min Scan# 1000
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

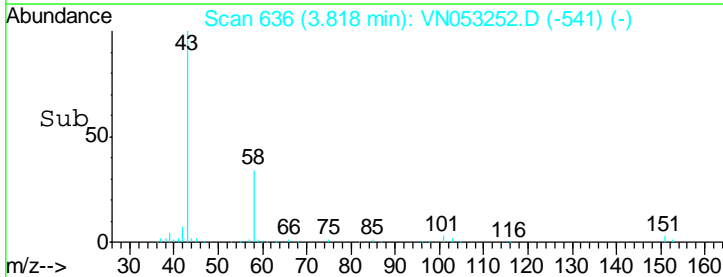
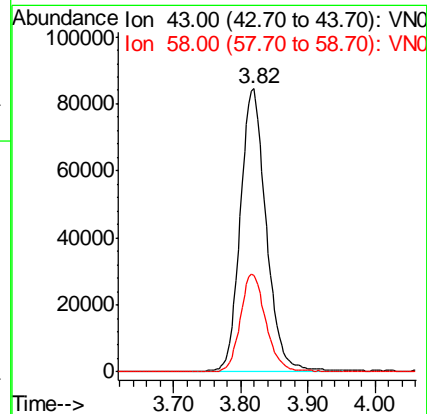
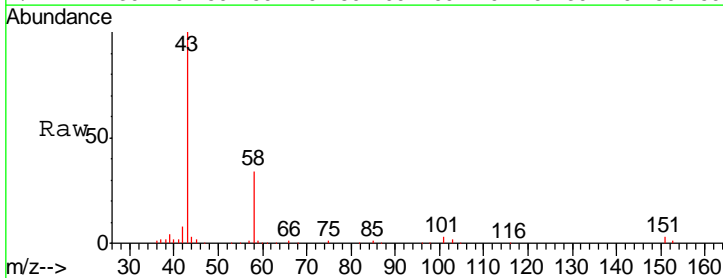
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

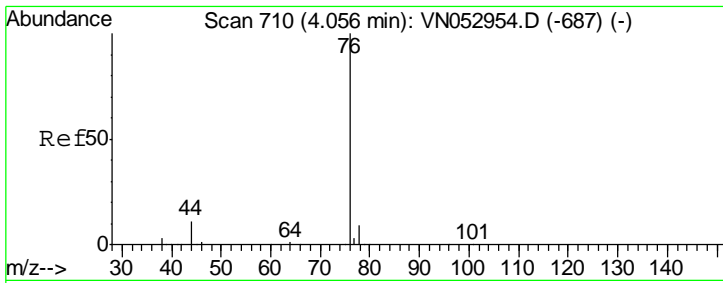
Tgt Ion	Resp	Lower	Upper
53	100		
52	80.7	65.1	97.7
51	35.0	28.1	42.1



#16
 Acetone
 Concen: 134.717 ug/l
 RT: 3.82 min Scan# 636
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
43	100		
58	34.0	25.4	38.0

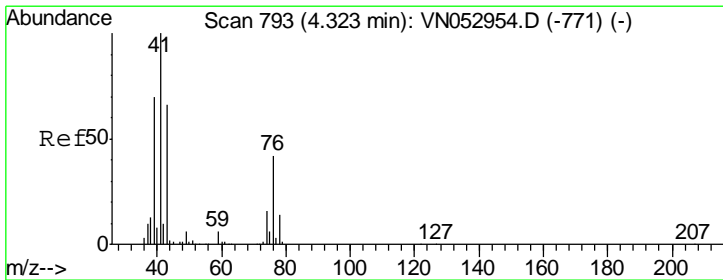
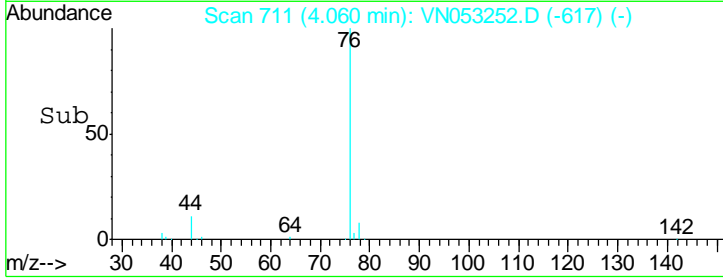
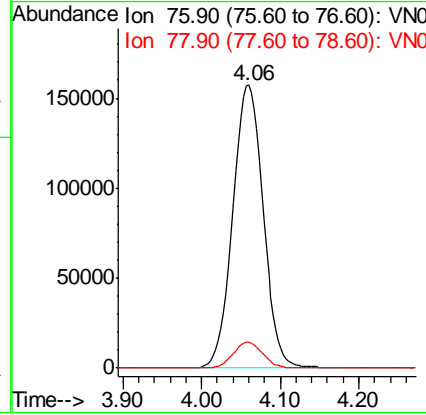
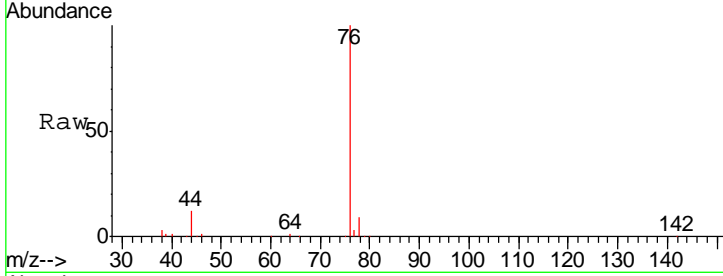




#17
 Carbon Disulfide
 Concen: 16.273 ug/l
 RT: 4.06 min Scan# 711
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

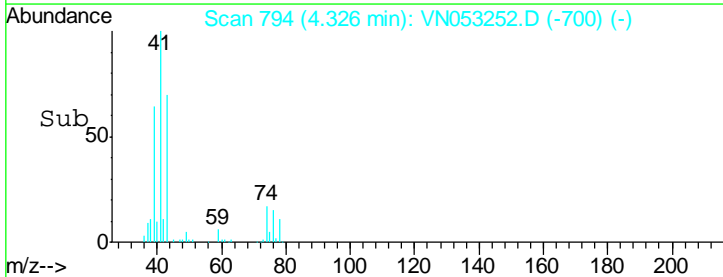
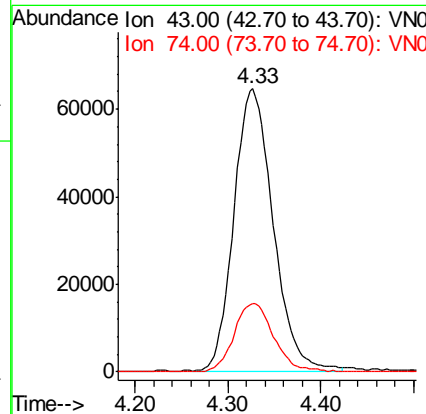
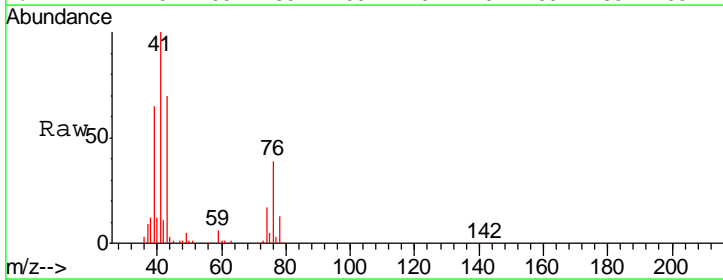
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

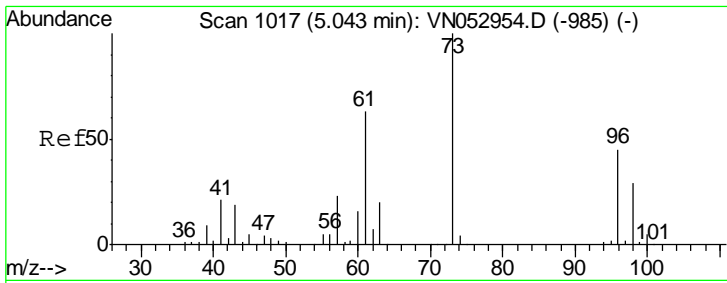
Tgt Ion: 76 Resp: 423385
 Ion Ratio Lower Upper
 76 100
 78 9.1 7.1 10.7



#18
 Methyl Acetate
 Concen: 25.489 ug/l
 RT: 4.33 min Scan# 794
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 43 Resp: 188914
 Ion Ratio Lower Upper
 43 100
 74 24.6 19.2 28.8

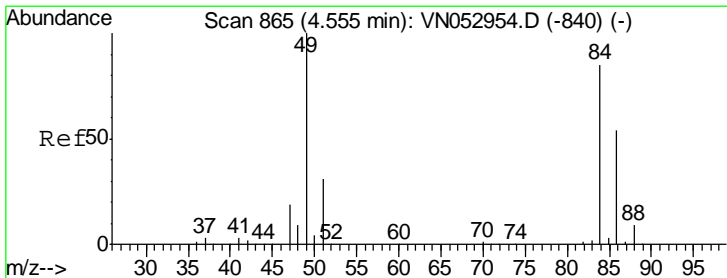
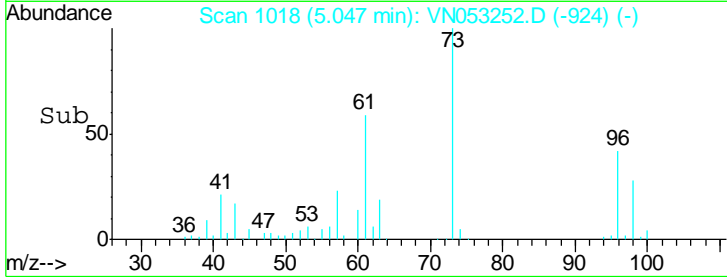
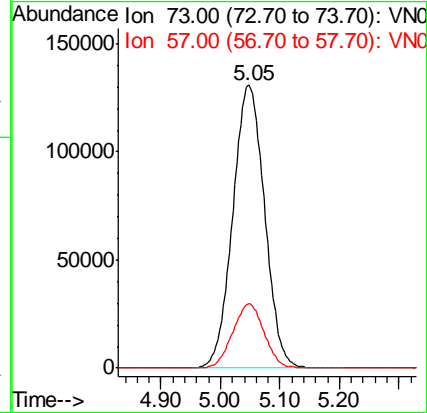
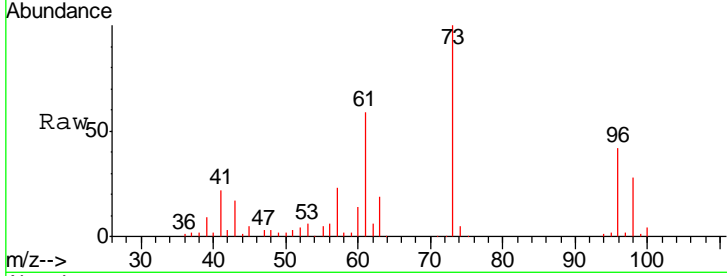




#19
 Methyl tert-butyl Ether
 Concen: 22.768 ug/l
 RT: 5.05 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

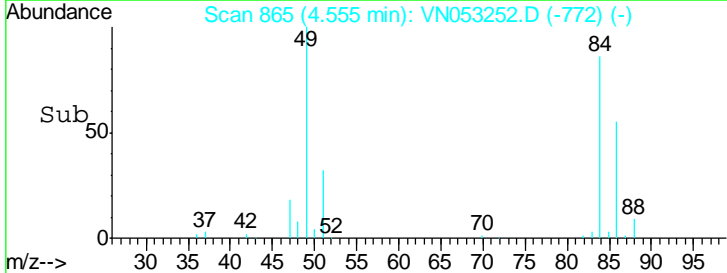
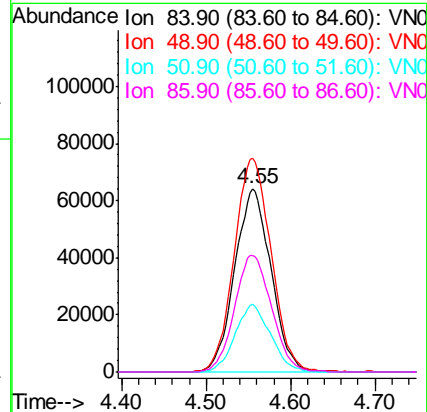
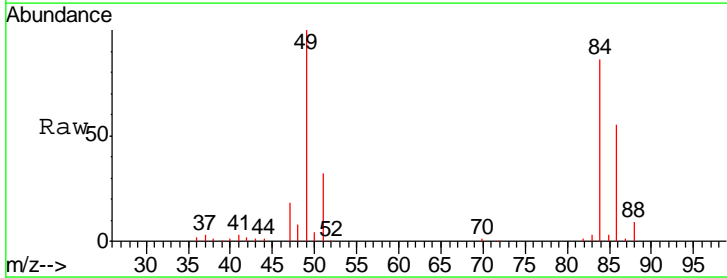
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

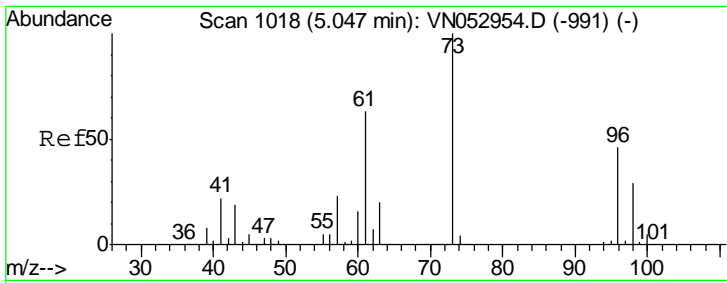
Tgt Ion: 73 Resp: 486082
 Ion Ratio Lower Upper
 73 100
 57 22.9 18.4 27.6



#20
 Methylene Chloride
 Concen: 21.166 ug/l
 RT: 4.55 min Scan# 865
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 84 Resp: 192284
 Ion Ratio Lower Upper
 84 100
 49 116.2 96.8 145.2
 51 36.9 29.9 44.9
 86 63.7 51.8 77.6

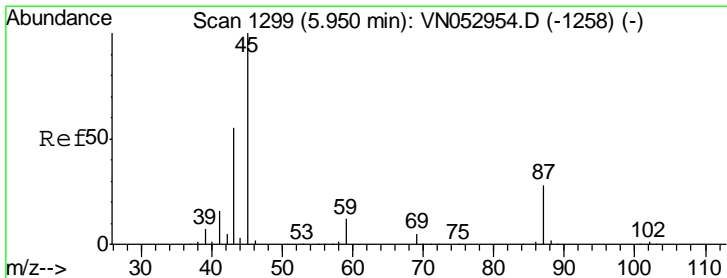
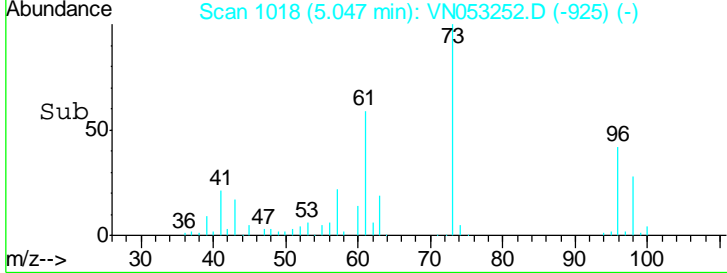
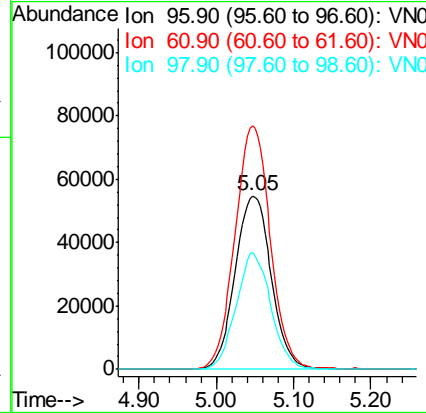
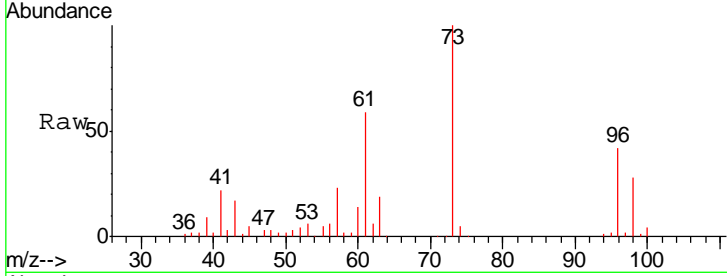




#21
 trans-1,2-Dichloroethene
 Concen: 20.751 ug/l
 RT: 5.05 min Scan# 1018
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

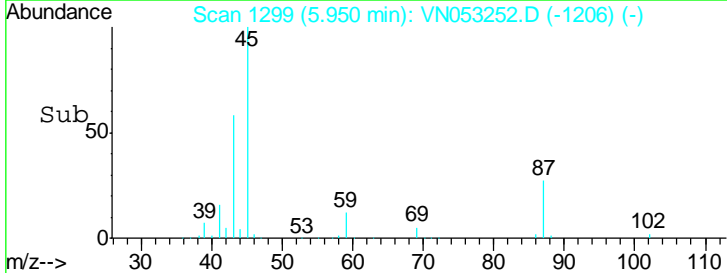
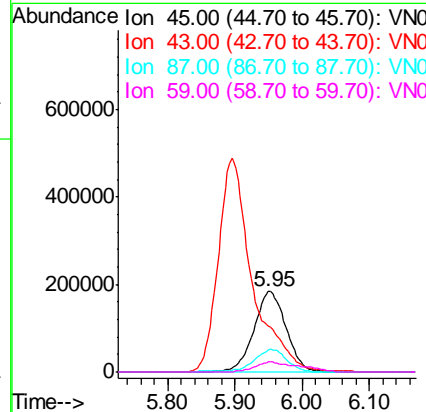
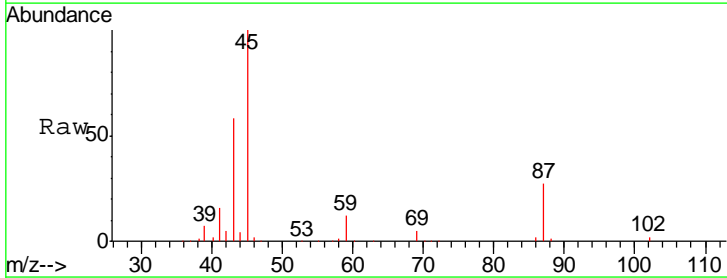
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

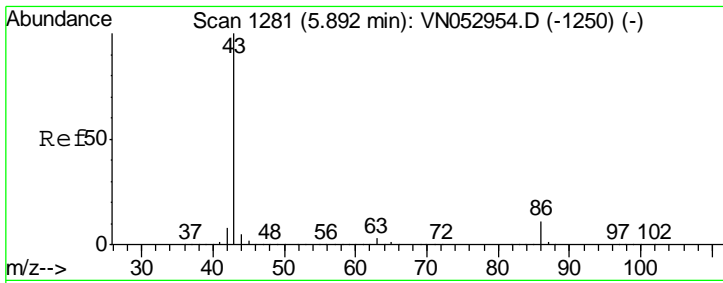
Tgt Ion	Resp	Lower	Upper
96	177864		
96	100		
61	140.4	110.8	166.2
98	67.2	51.4	77.2



#22
 Diisopropyl ether
 Concen: 23.250 ug/l
 RT: 5.95 min Scan# 1299
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
45	613255		
45	100		
43	56.5	45.5	68.3
87	27.2	22.0	33.0
59	12.2	9.4	14.0

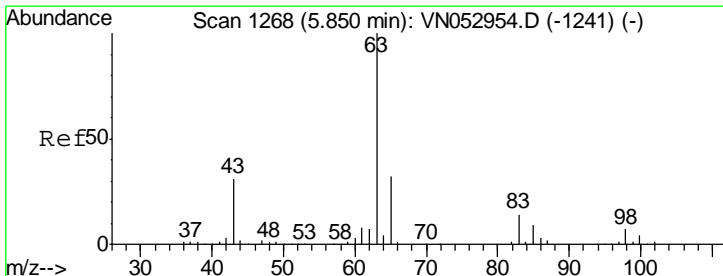
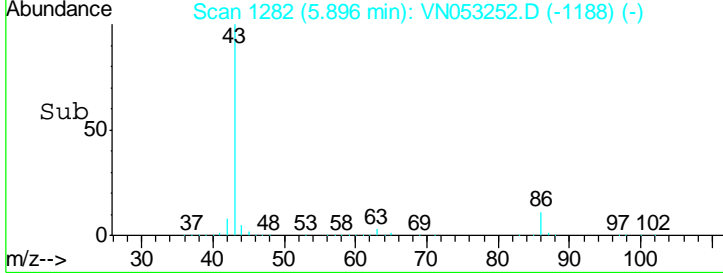
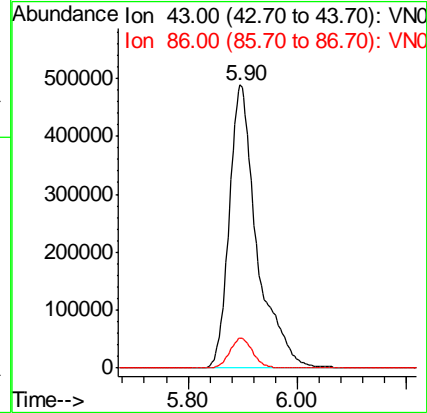
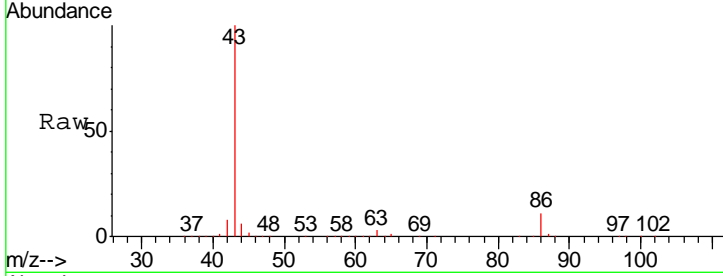




#23
 Vinyl Acetate
 Concen: 113.679 ug/l
 RT: 5.90 min Scan# 1282
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

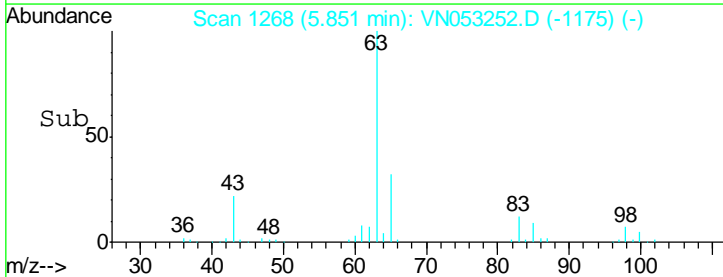
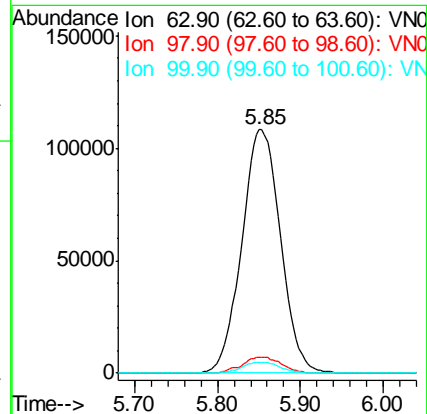
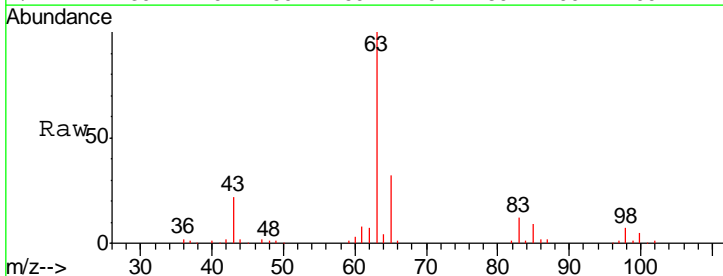
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

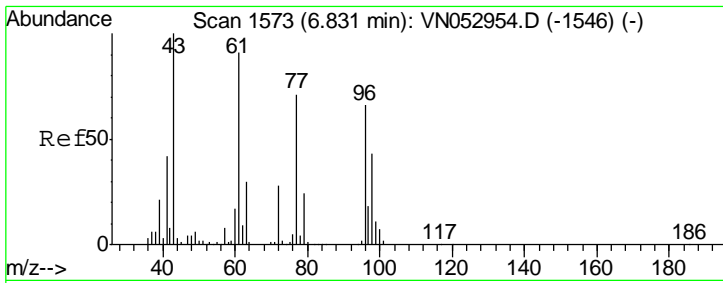
Tgt Ion: 43 Resp: 1724220
 Ion Ratio Lower Upper
 43 100
 86 10.6 8.1 12.1



#24
 1,1-Dichloroethane
 Concen: 22.442 ug/l
 RT: 5.85 min Scan# 1268
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 63 Resp: 351743
 Ion Ratio Lower Upper
 63 100
 98 6.5 3.1 9.4
 100 4.5 2.0 5.8

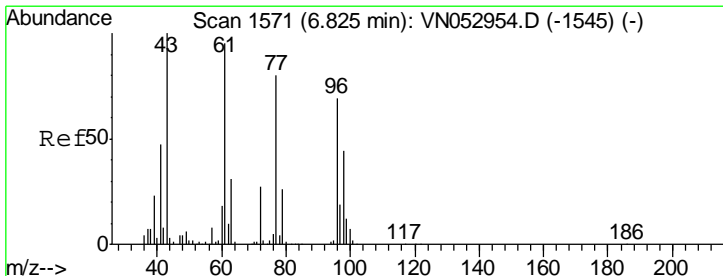
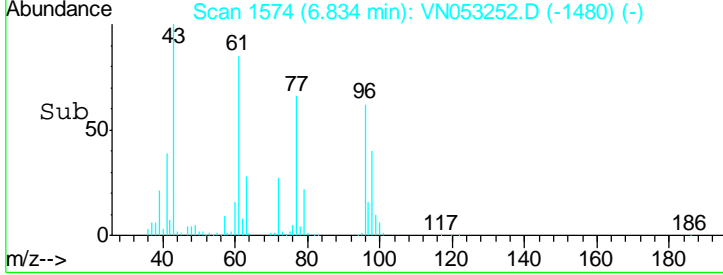
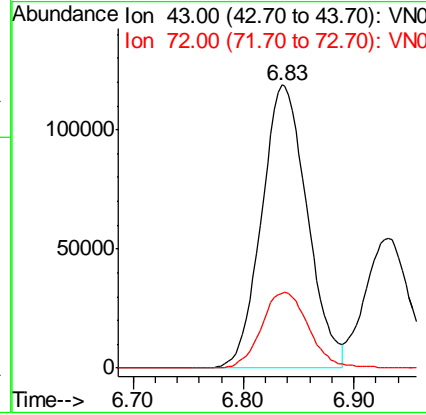
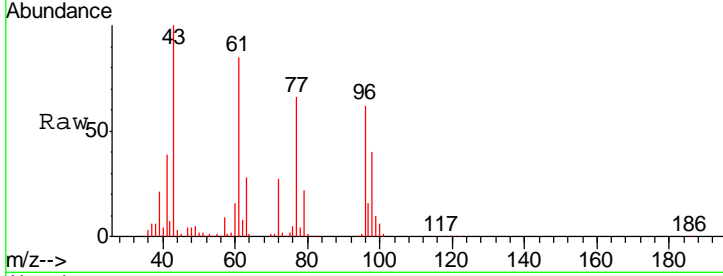




#25
 2-Butanone
 Concen: 121.685 ug/l
 RT: 6.83 min Scan# 1574
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

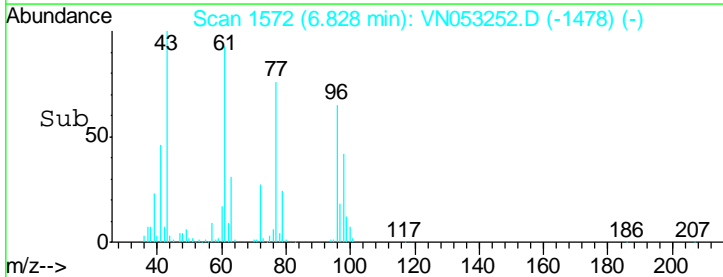
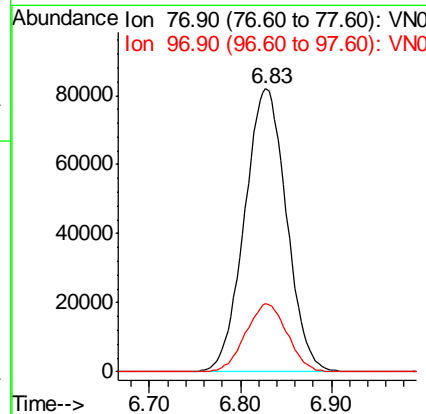
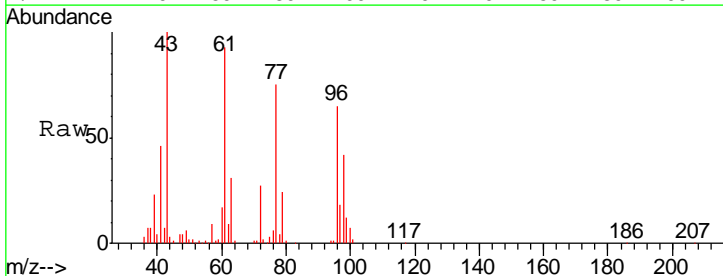
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

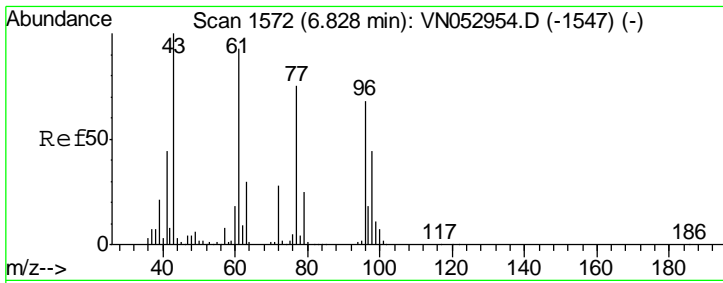
Tgt Ion: 43 Resp: 340105
 Ion Ratio Lower Upper
 43 100
 72 26.6 21.0 31.6



#26
 2,2-Dichloropropane
 Concen: 21.924 ug/l
 RT: 6.83 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 77 Resp: 262312
 Ion Ratio Lower Upper
 77 100
 97 23.9 11.9 35.9

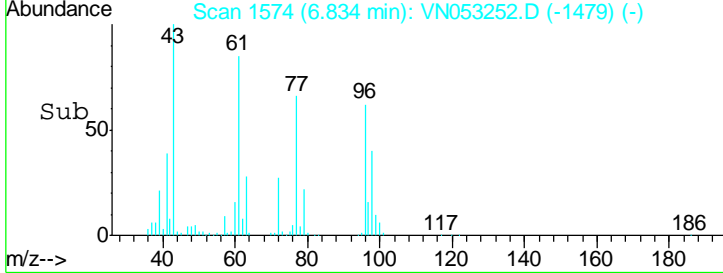
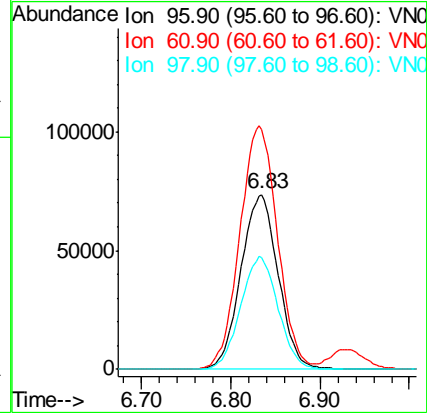
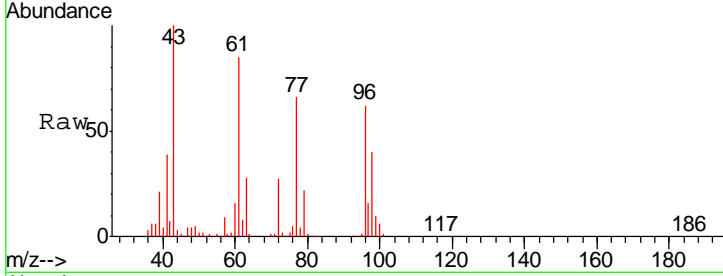




#27
 cis-1,2-Dichloroethene
 Concen: 22.022 ug/l
 RT: 6.83 min Scan# 1574
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

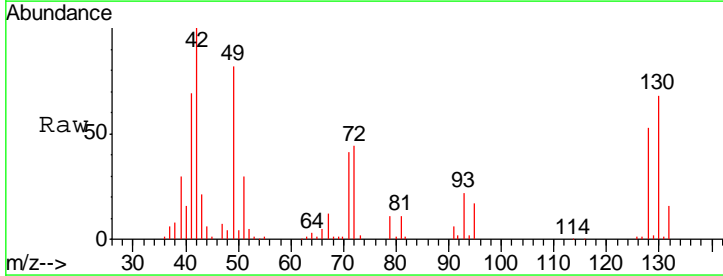
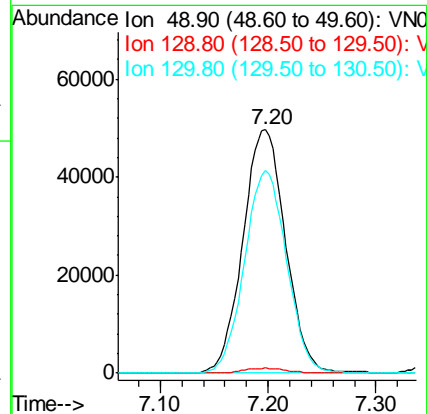
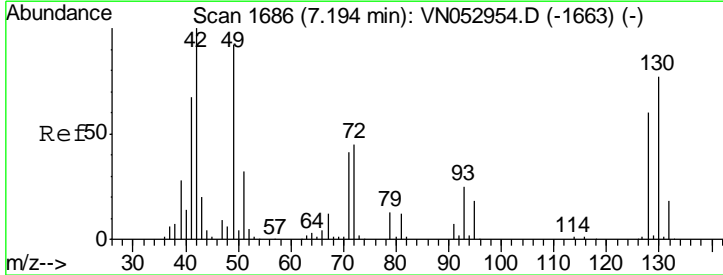
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

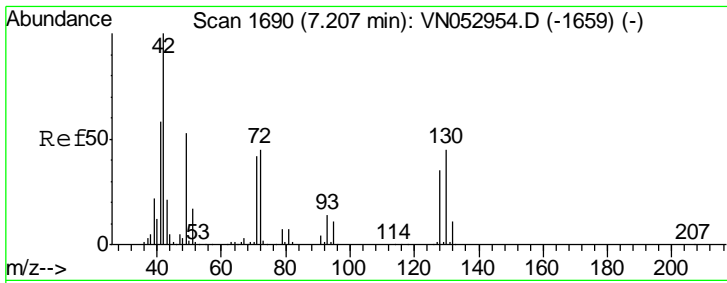
Tgt Ion	Resp	Lower	Upper
96	213692		
96	100		
61	140.6	0.0	284.2
98	65.0	0.0	129.2



#28
 Bromochloromethane
 Concen: 20.058 ug/l
 RT: 7.20 min Scan# 1687
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
49	136230		
49	100		
129	2.0	0.0	4.0
130	82.4	63.3	94.9

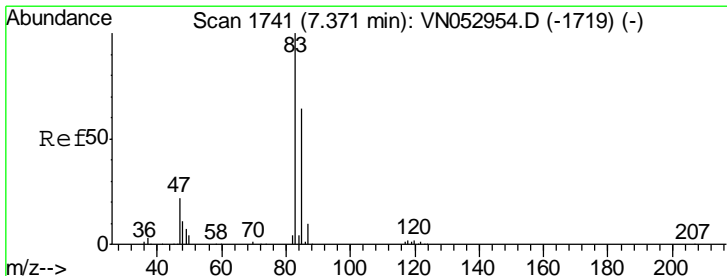
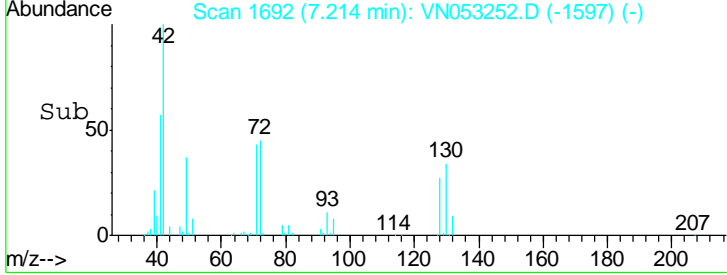
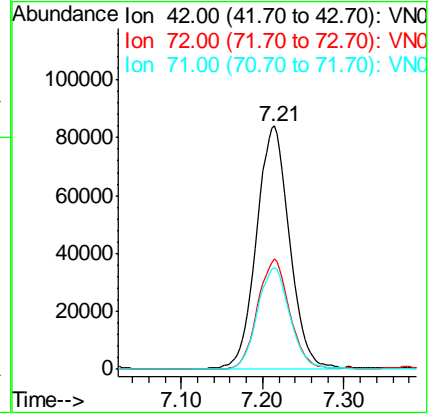
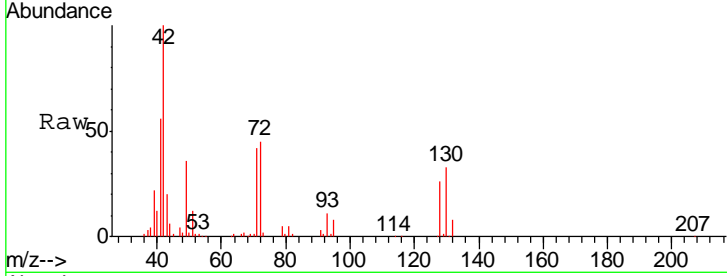




#29
 Tetrahydrofuran
 Concen: 113.322 ug/l
 RT: 7.21 min Scan# 1692
 Delta R.T. 0.01 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

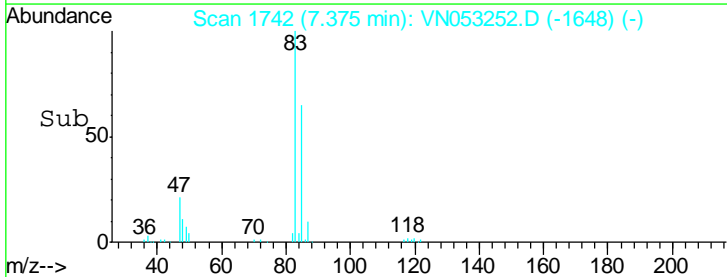
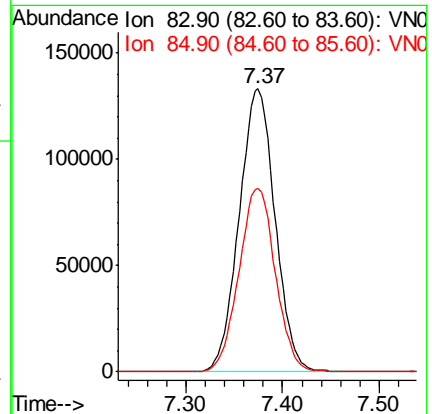
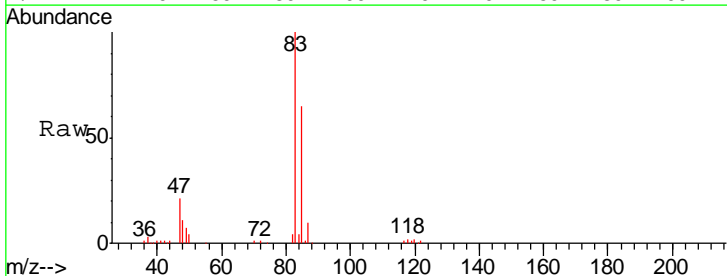
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

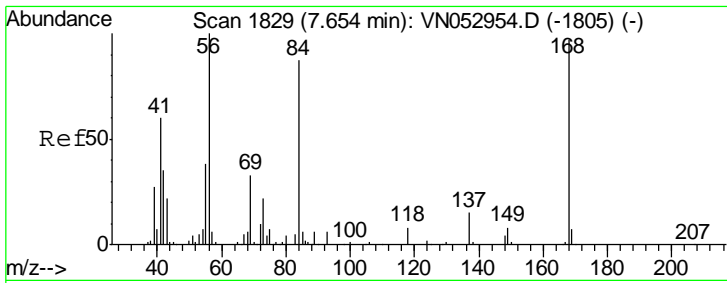
Tgt Ion	Resp	Lower	Upper
42	100		
72	43.8	34.7	52.1
71	40.9	32.3	48.5



#30
 Chloroform
 Concen: 22.357 ug/l
 RT: 7.37 min Scan# 1742
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
83	100		
85	64.7	52.1	78.1

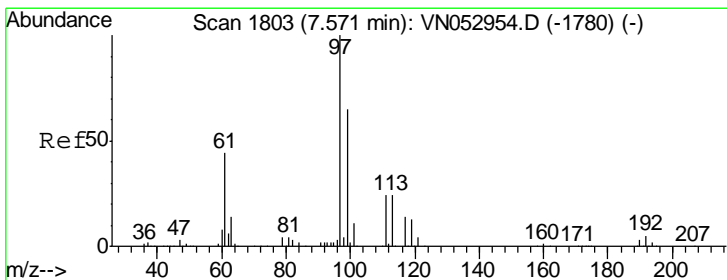
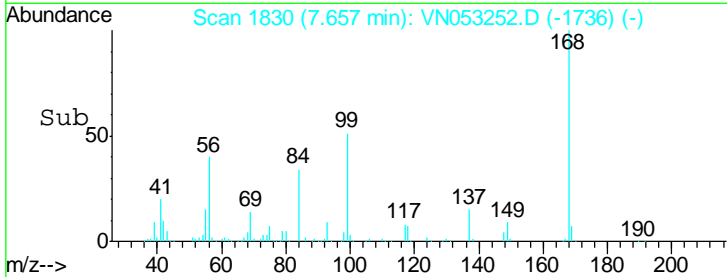
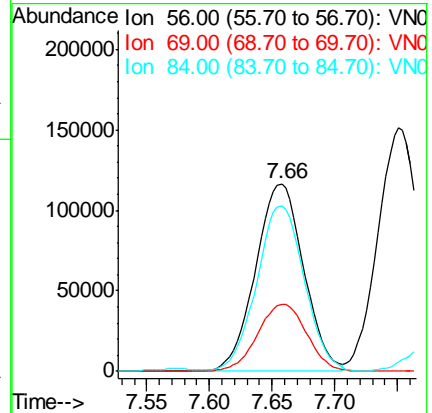
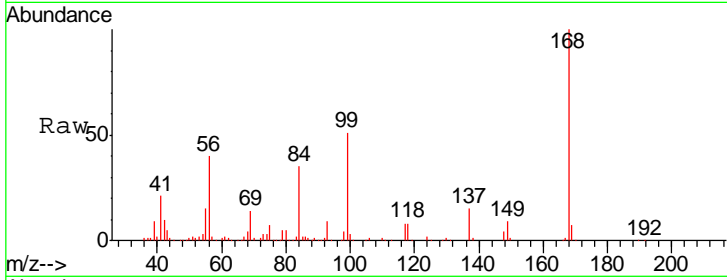




#31
 Cyclohexane
 Concen: 20.562 ug/l
 RT: 7.66 min Scan# 1830
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

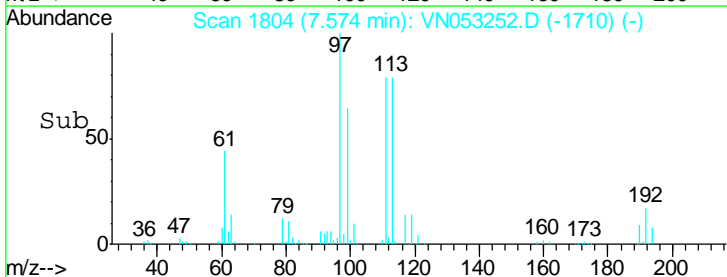
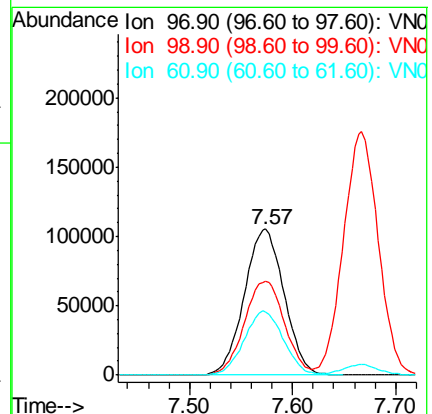
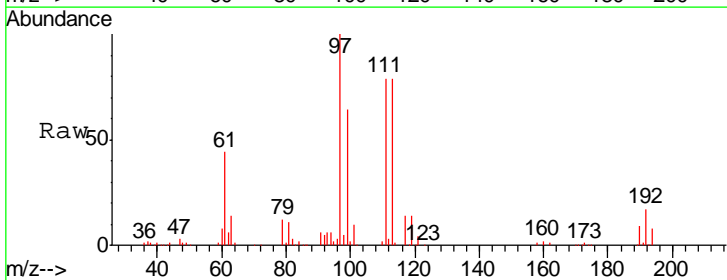
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

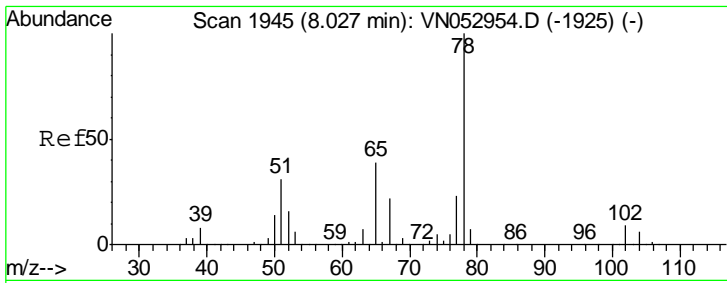
Tgt Ion	Resp	Lower	Upper
56	100		
69	35.8	26.6	39.8
84	87.1	68.4	102.6



#32
 1,1,1-Trichloroethane
 Concen: 21.541 ug/l
 RT: 7.57 min Scan# 1804
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.1	51.1	76.7
61	43.4	35.0	52.6

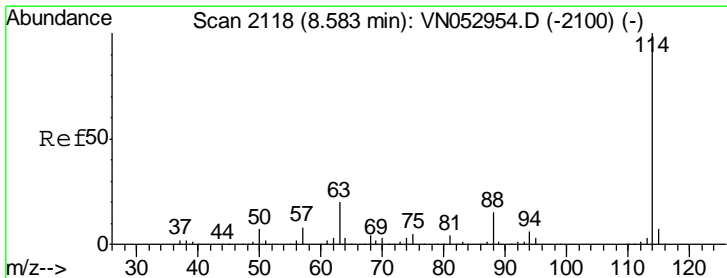
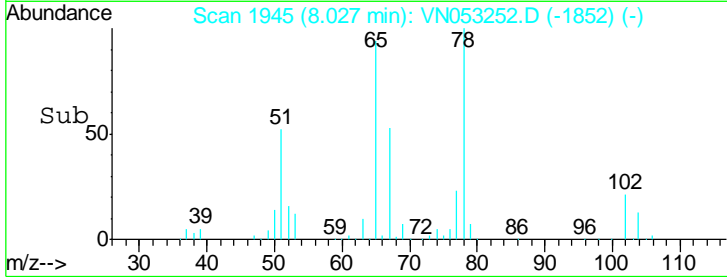
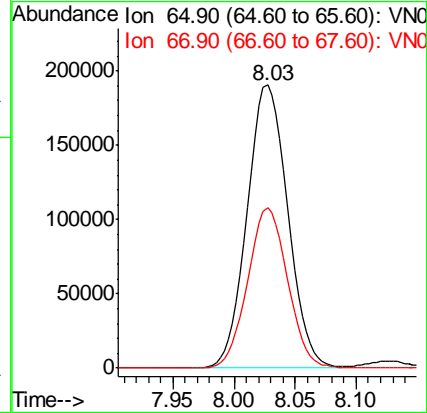
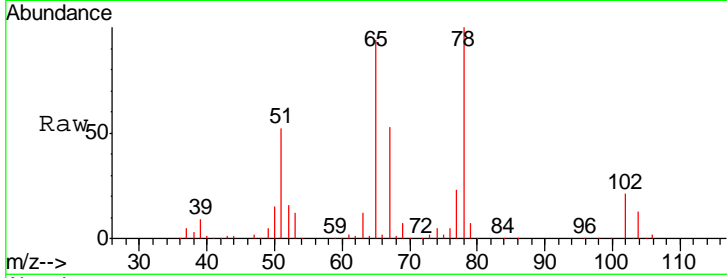




#33
 1,2-Dichloroethane-d4
 Concen: 21.541 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

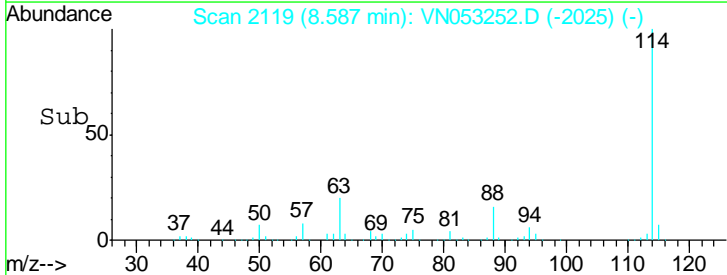
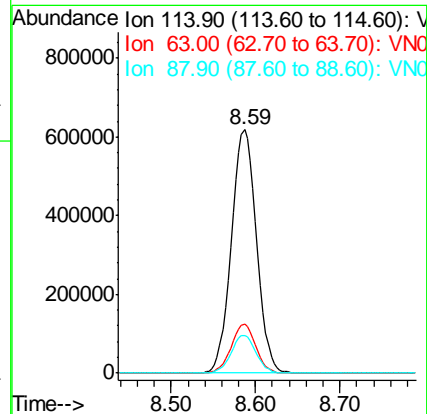
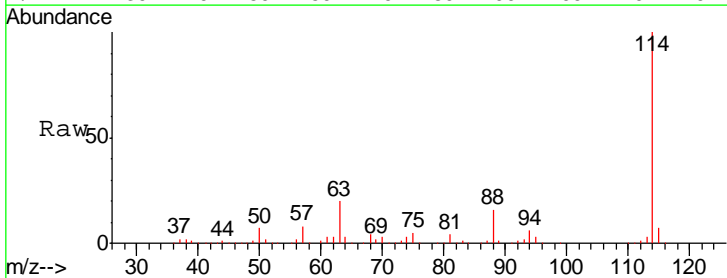
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

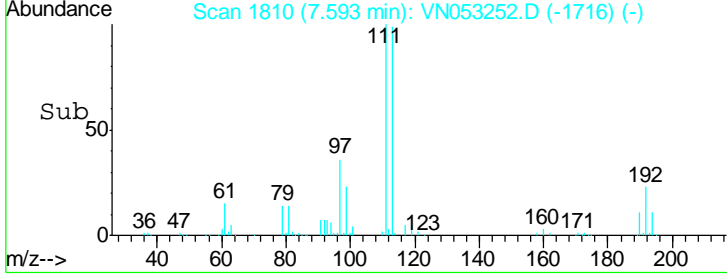
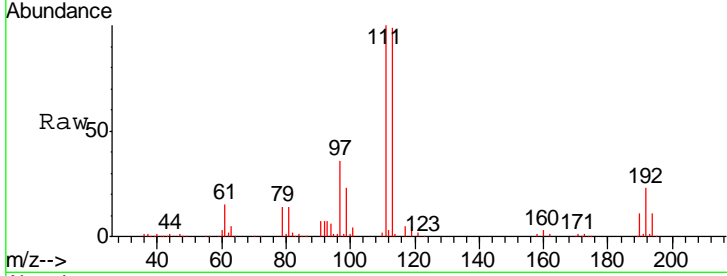
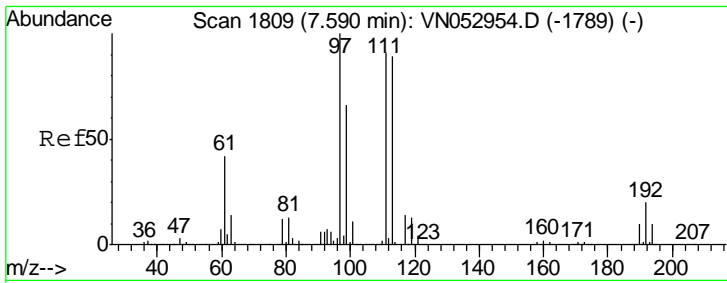
Tgt Ion: 65 Resp: 440430
 Ion Ratio Lower Upper
 65 100
 67 55.5 0.0 110.4



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 114 Resp: 1277464
 Ion Ratio Lower Upper
 114 100
 63 20.0 0.0 39.8
 88 15.6 0.0 31.0

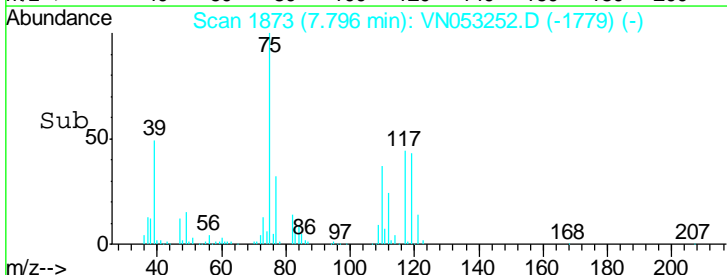
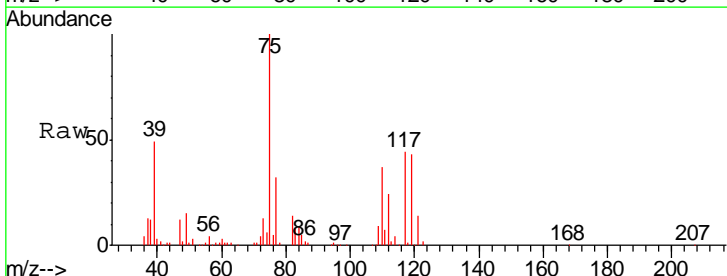
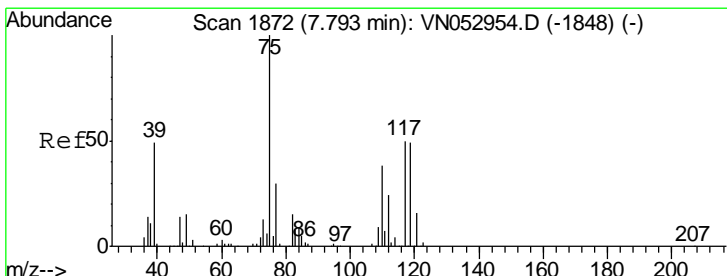
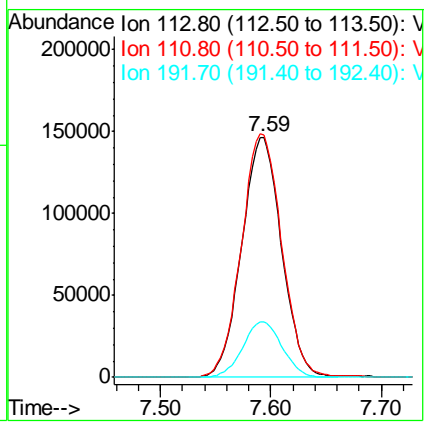




#35
 Dibromofluoromethane
 Concen: 50.000 ug/l
 RT: 7.59 min Scan# 1810
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

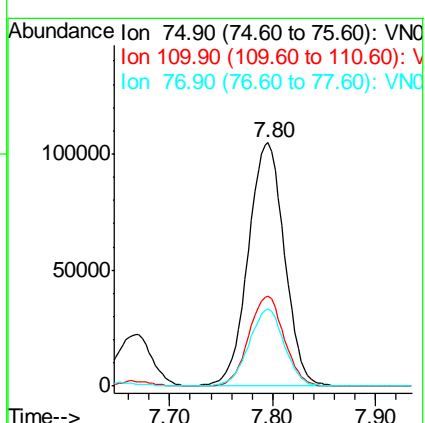
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

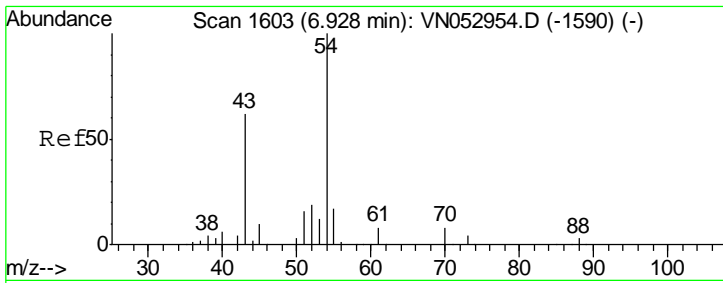
Tgt Ion	Resp	Lower	Upper
113	366932		
113	100		
111	103.1	83.0	124.4
192	22.8	17.5	26.3



#36
 1,1-Dichloropropene
 Concen: 20.701 ug/l
 RT: 7.80 min Scan# 1873
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
75	253822		
75	100		
110	36.3	18.2	54.6
77	31.3	24.9	37.3

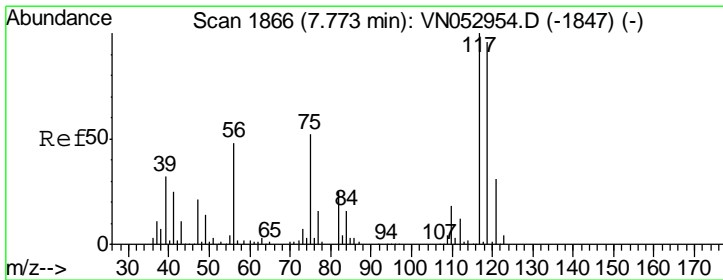
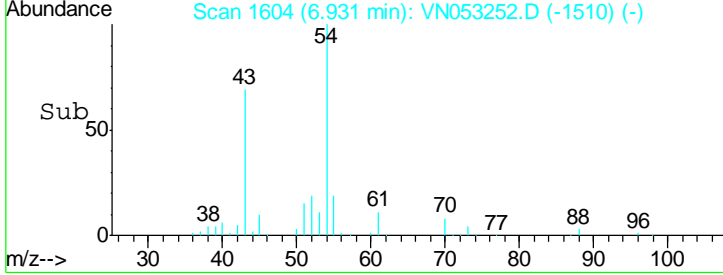
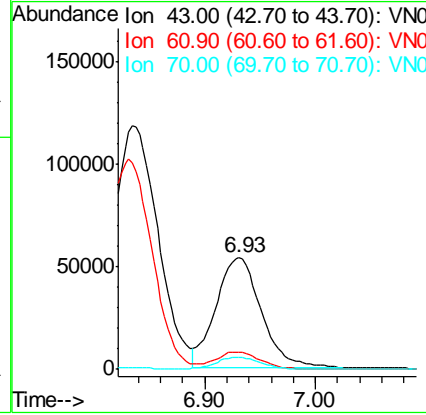
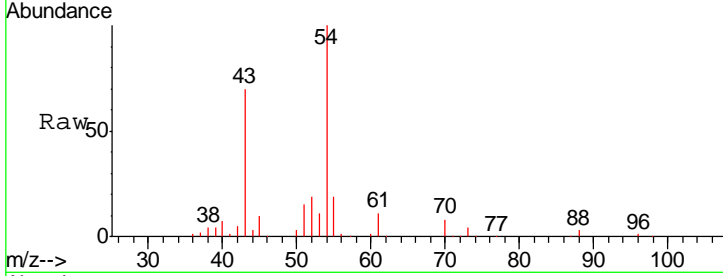




#37
 Ethyl Acetate
 Concen: 22.580 ug/l
 RT: 6.93 min Scan# 1604
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

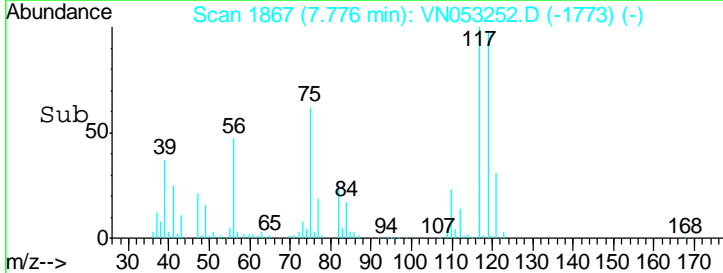
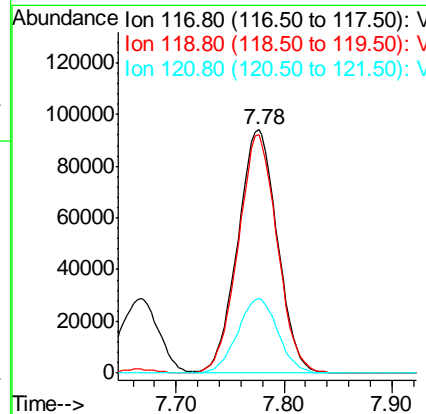
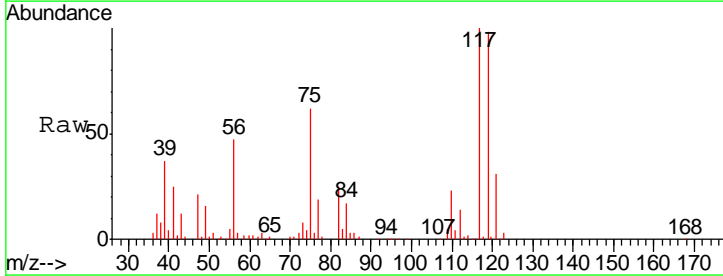
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

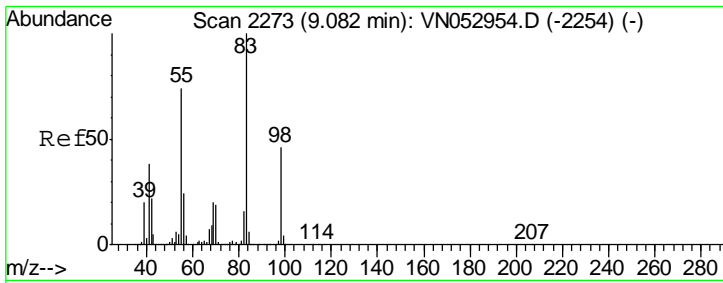
Tgt Ion	Resp	Lower	Upper
43	154561		
61	14.8	11.8	17.6
70	10.9	8.4	12.6



#38
 Carbon Tetrachloride
 Concen: 21.318 ug/l
 RT: 7.78 min Scan# 1867
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
117	239592		
119	97.8	77.1	115.7
121	30.8	24.9	37.3

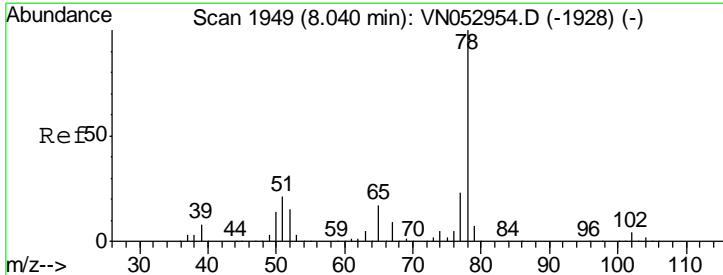
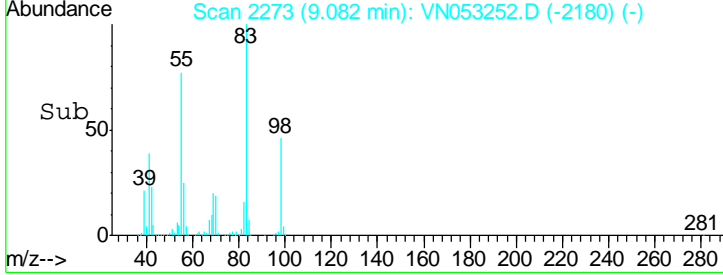
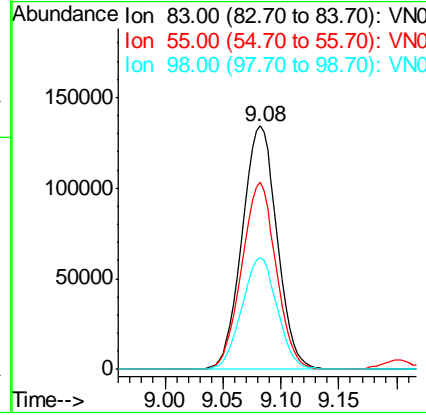
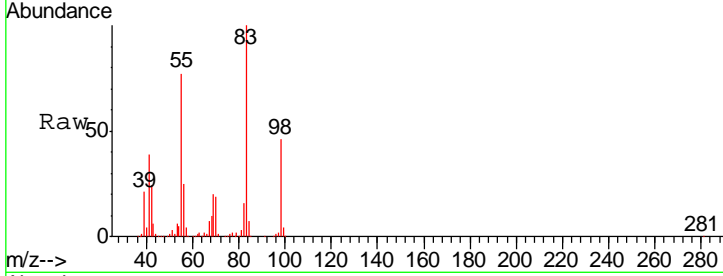




#39
 Methylcyclohexane
 Concen: 18.875 ug/l
 RT: 9.08 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

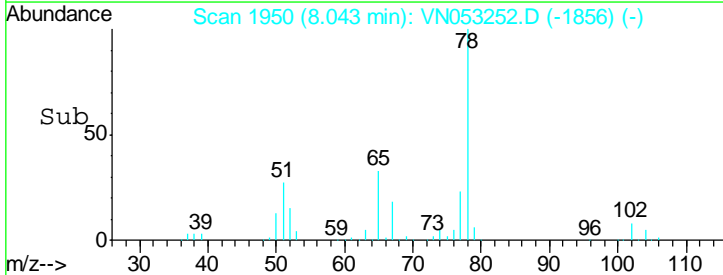
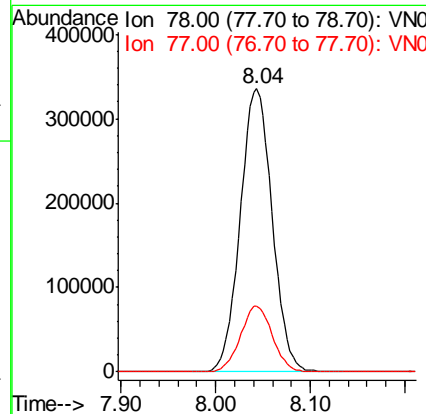
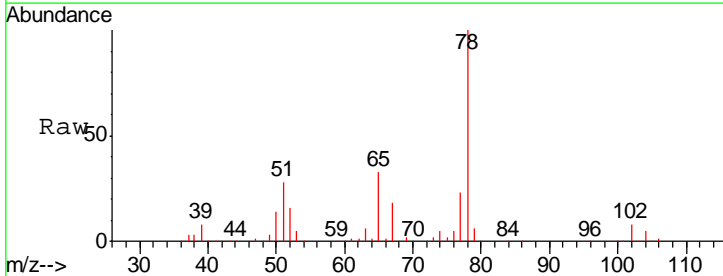
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

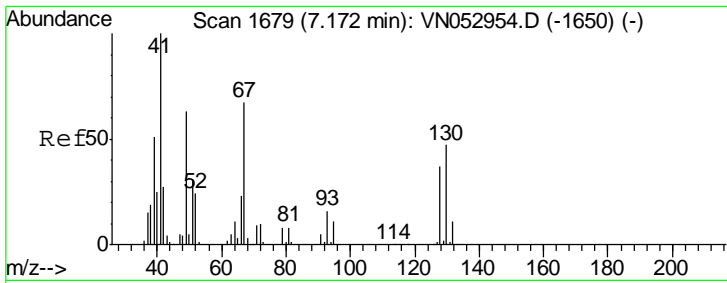
Tgt Ion	Resp	Lower	Upper
83	281145		
55	76.7	61.3	91.9
98	45.9	37.0	55.4



#40
 Benzene
 Concen: 21.578 ug/l
 RT: 8.04 min Scan# 1950
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
78	786986		
77	23.4	18.5	27.7

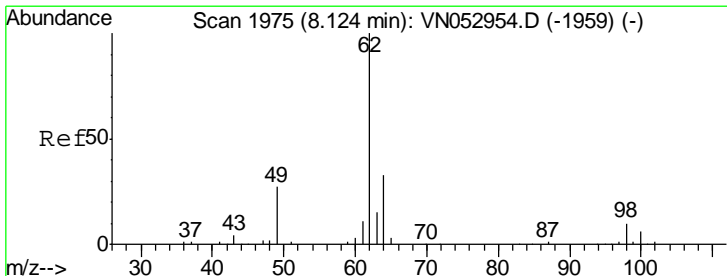
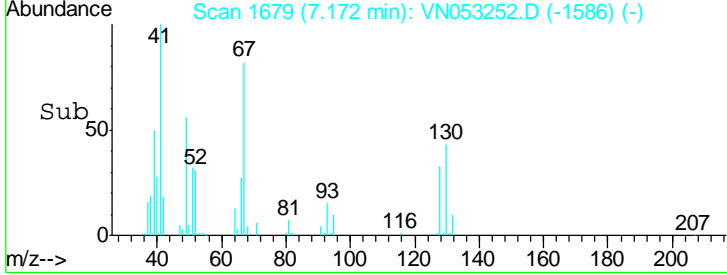
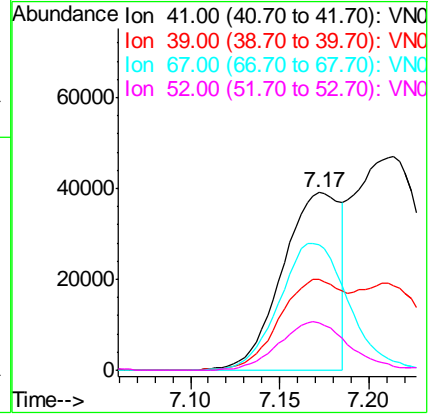
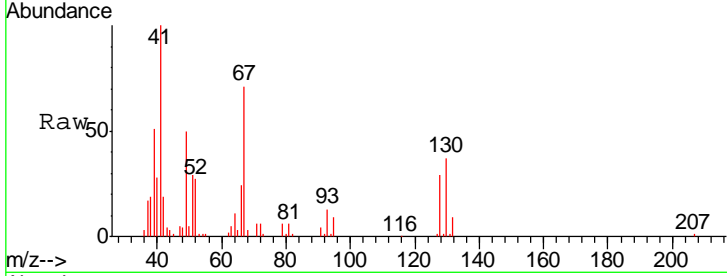




#41
 Methacrylonitrile
 Concen: 22.374 ug/l
 RT: 7.17 min Scan# 1679
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

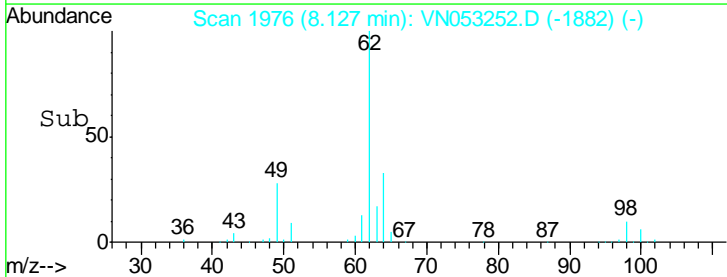
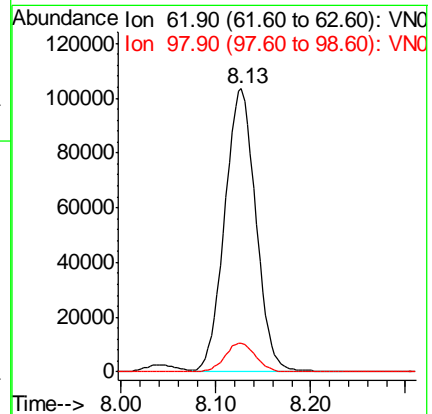
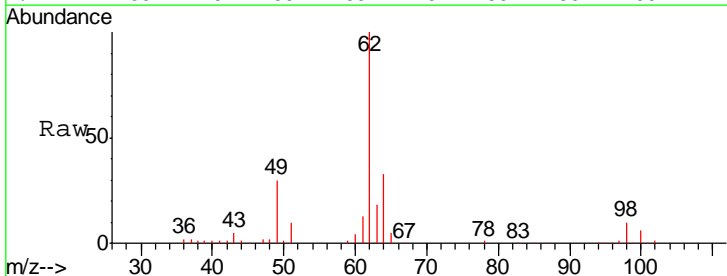
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

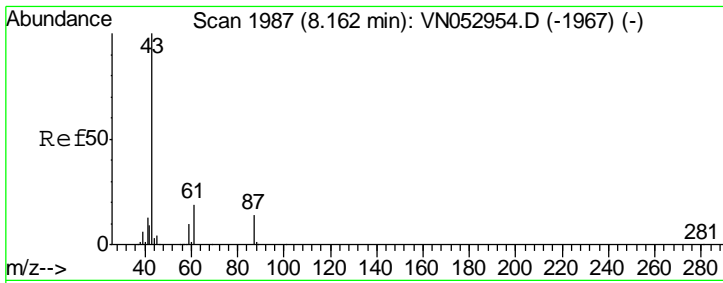
Tgt Ion	Resp	Lower	Upper
41	100		
39	56.1	48.0	72.0
67	85.9	70.3	105.5
52	33.4	26.9	40.3



#42
 1,2-Dichloroethane
 Concen: 21.910 ug/l
 RT: 8.13 min Scan# 1976
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
62	100		
98	10.1	0.0	19.0

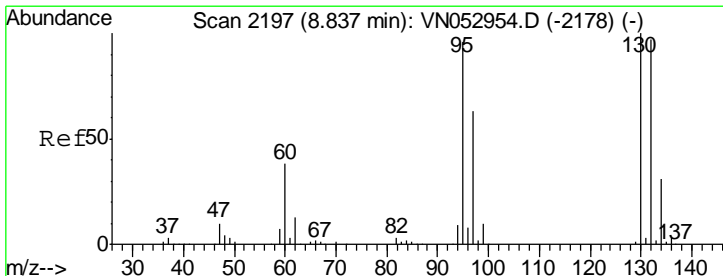
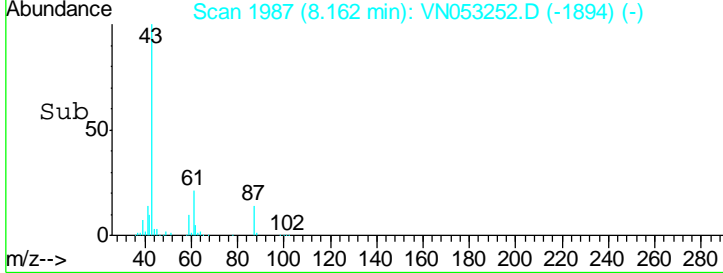
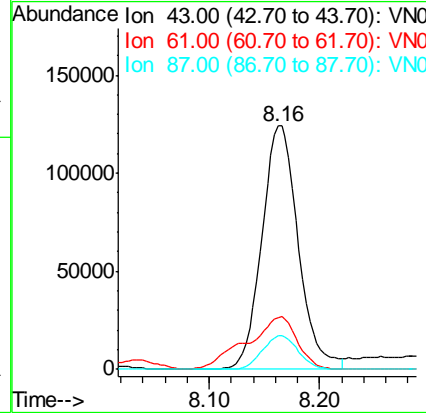
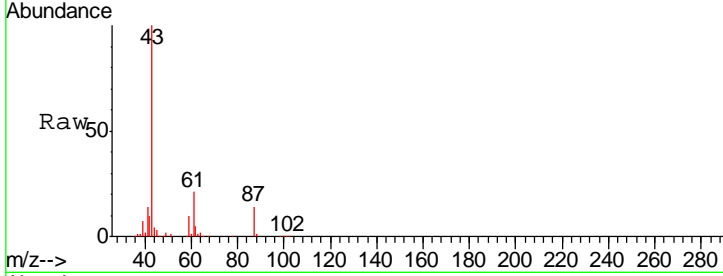




#43
 Isopropyl Acetate
 Concen: 20.870 ug/l
 RT: 8.16 min Scan# 1987
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

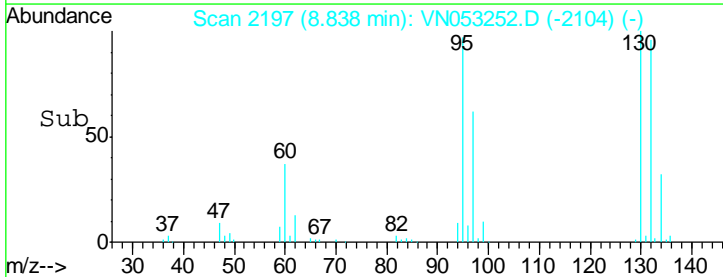
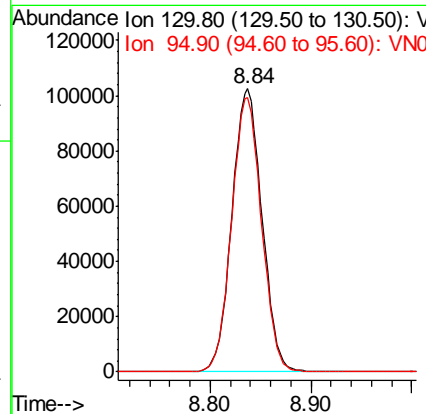
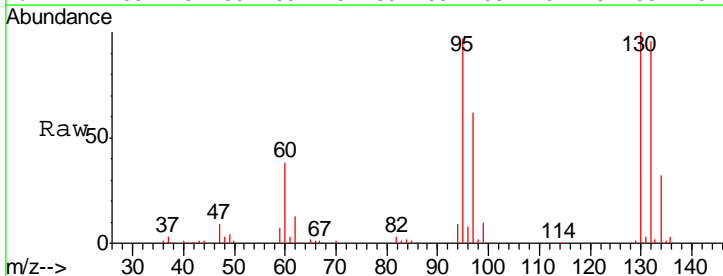
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

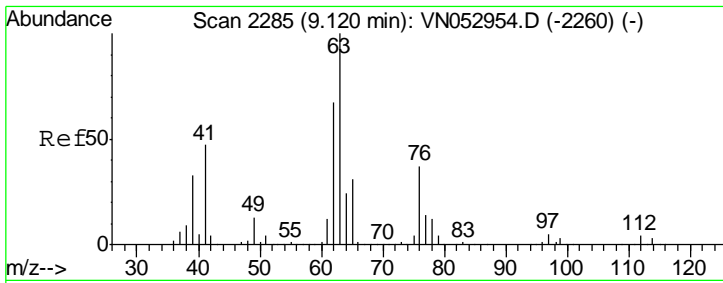
Tgt Ion	Resp	Lower	Upper
43	100		
61	20.4	22.9	34.3#
87	13.5	10.6	15.8



#44
 Trichloroethene
 Concen: 20.140 ug/l
 RT: 8.84 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
130	100		
95	97.0	0.0	197.8

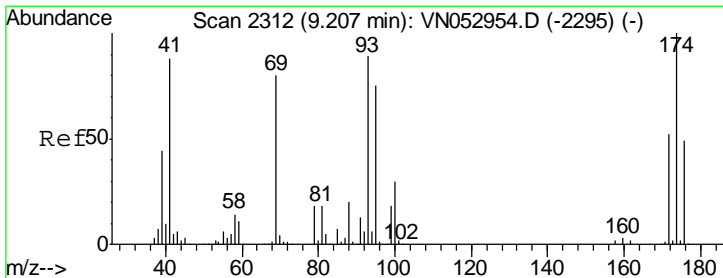
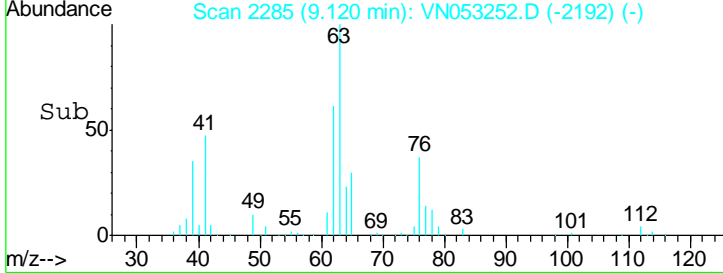
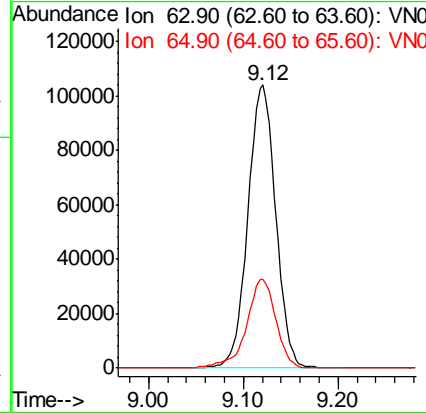
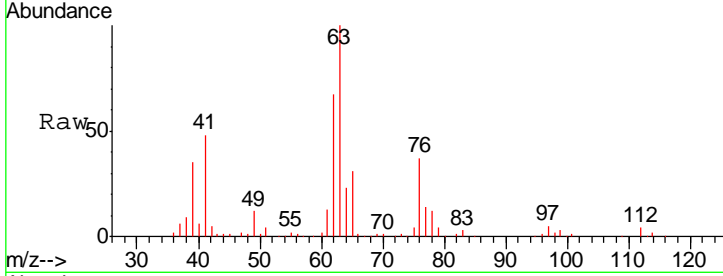




#45
 1,2-Dichloropropane
 Concen: 22.389 ug/l
 RT: 9.12 min Scan# 2285
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

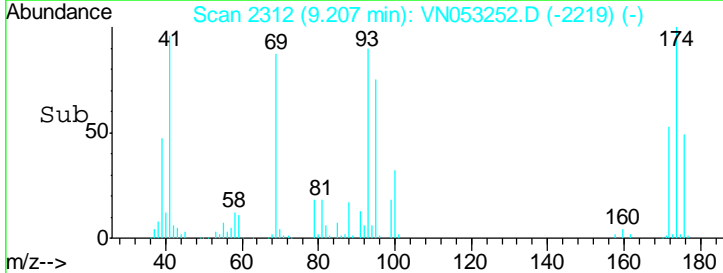
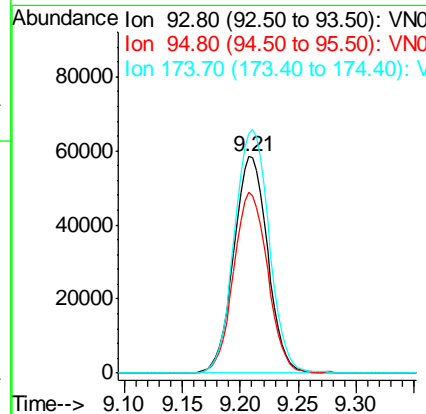
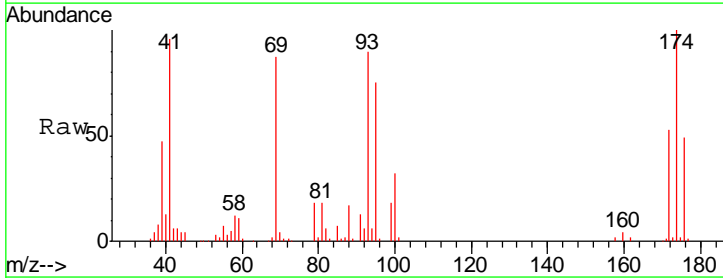
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

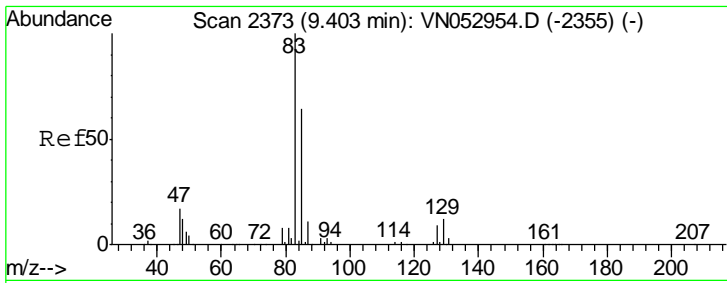
Tgt Ion: 63 Resp: 212693
 Ion Ratio Lower Upper
 63 100
 65 31.4 24.6 37.0



#46
 Dibromomethane
 Concen: 21.473 ug/l
 RT: 9.21 min Scan# 2312
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 93 Resp: 118834
 Ion Ratio Lower Upper
 93 100
 95 83.7 67.8 101.6
 174 115.3 89.0 133.4



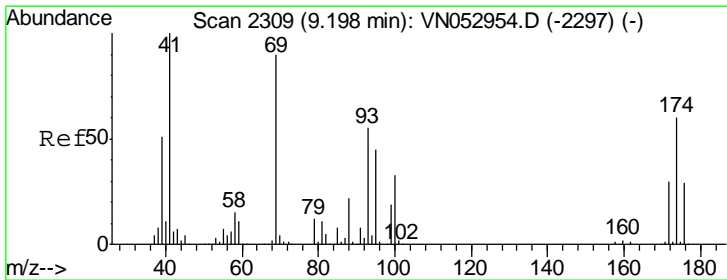
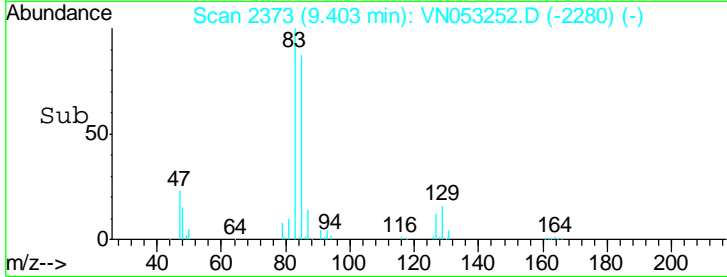
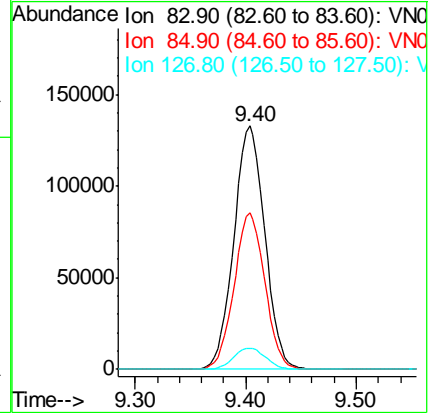
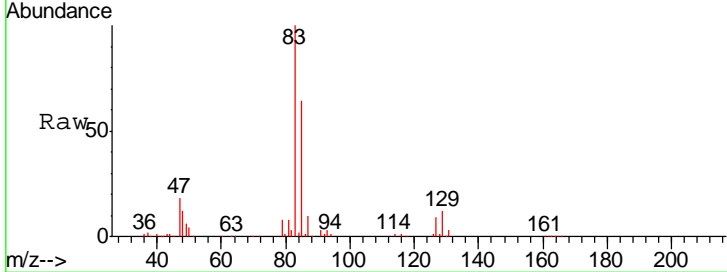


#47

Bromodichloromethane
 Concen: 21.971 ug/l
 RT: 9.40 min Scan# 2373
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

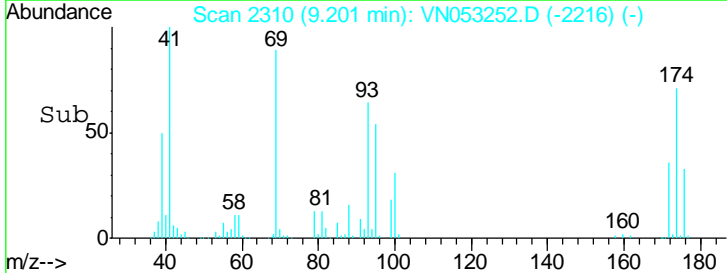
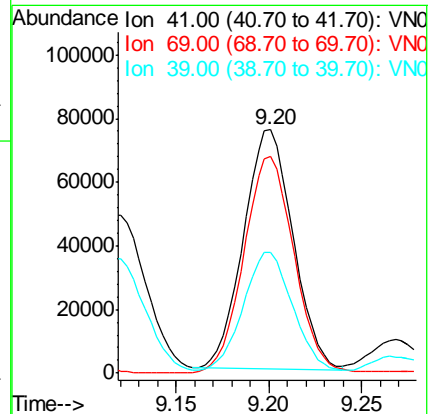
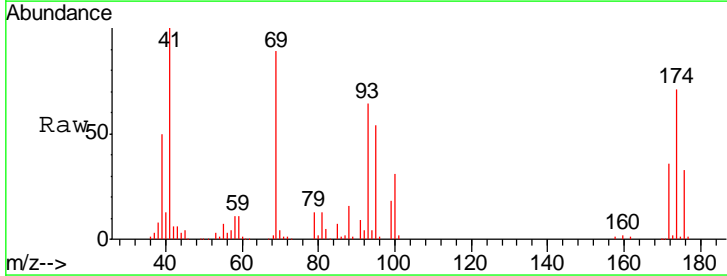
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.4	51.6	77.4
127	8.7	7.1	10.7

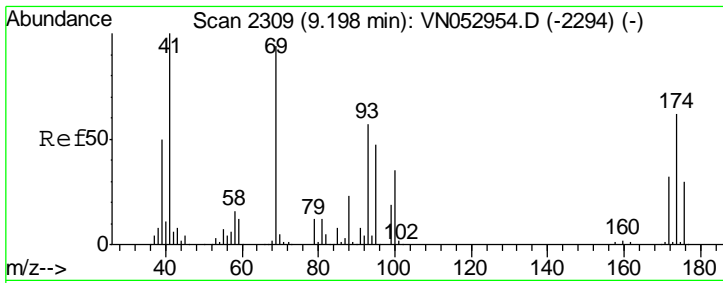


#48

Methyl methacrylate
 Concen: 20.942 ug/l
 RT: 9.20 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
41	100		
69	92.3	72.2	108.2
39	51.2	41.9	62.9

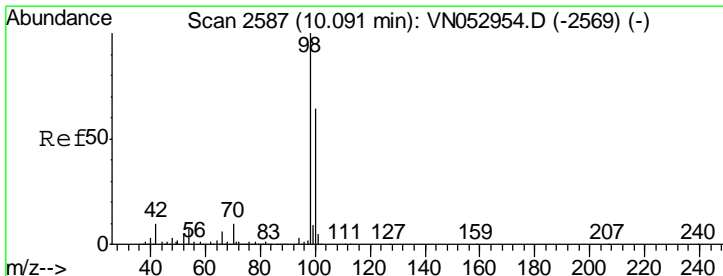
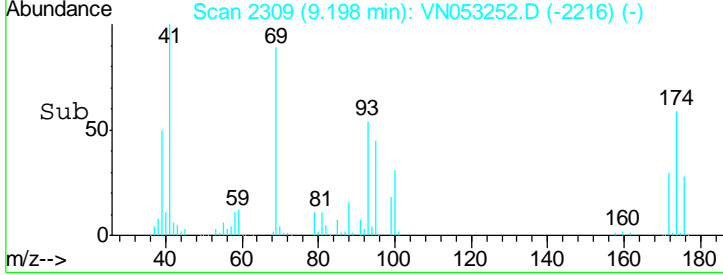
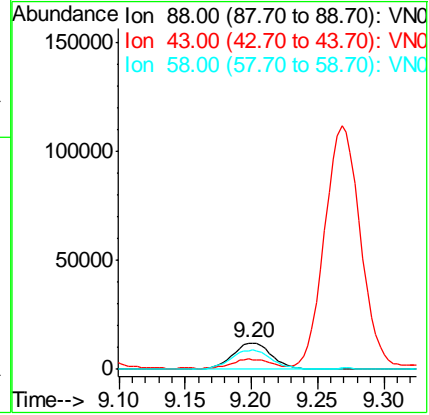
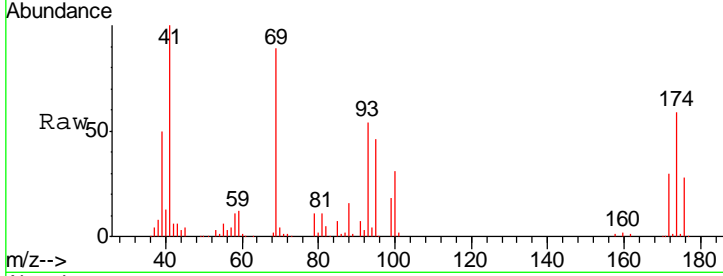




#49
 1,4-Dioxane
 Concen: 299.226 ug/l
 RT: 9.20 min Scan# 2309
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

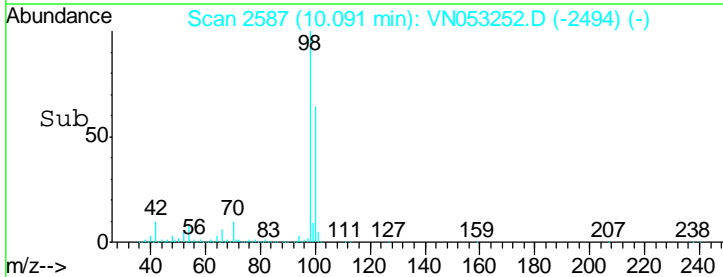
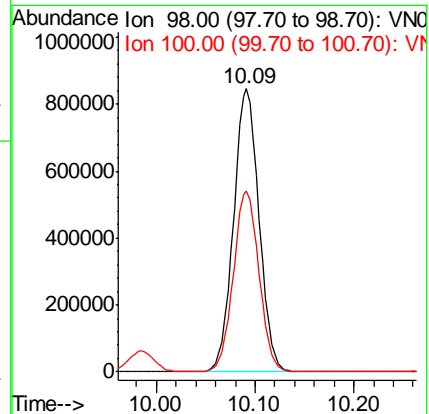
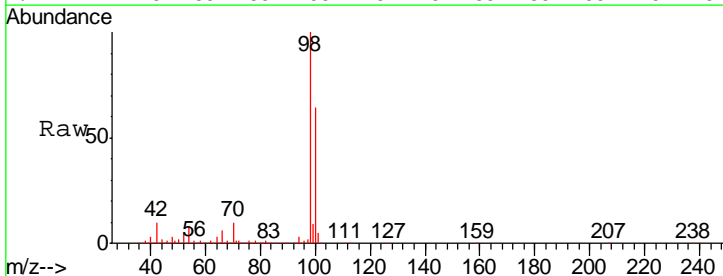
Instrument :
 MSVOA_N
ClientSampled :
 VN0103WBSD01

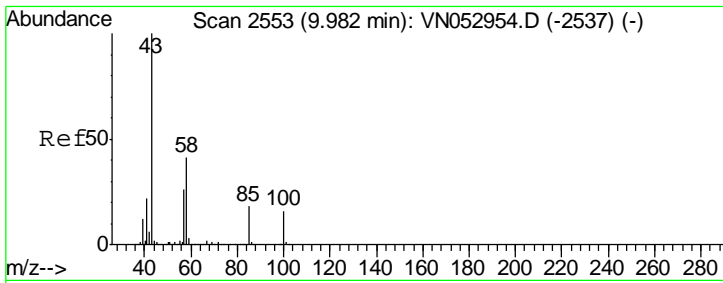
Tgt Ion	Resp	Lower	Upper
88	25141		
88	100		
43	33.3	26.6	40.0
58	75.8	58.4	87.6



#50
 Toluene-d8
 Concen: 299.226 ug/l
 RT: 10.09 min Scan# 2587
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
98	1525745		
98	100		
100	64.1	51.6	77.4

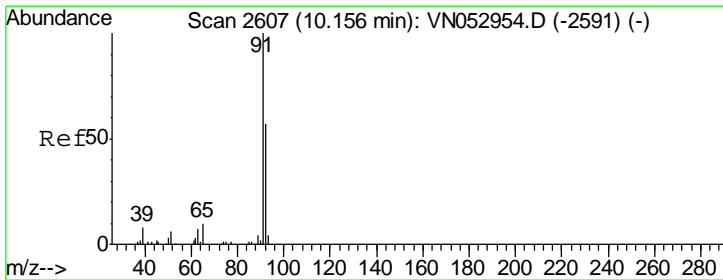
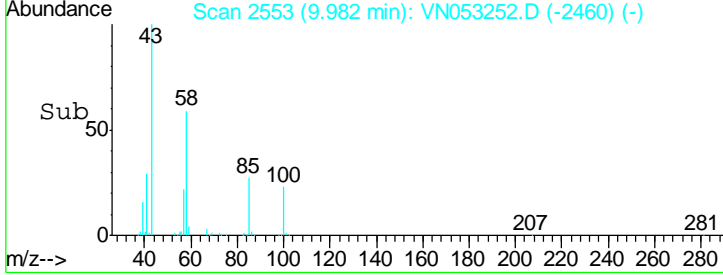
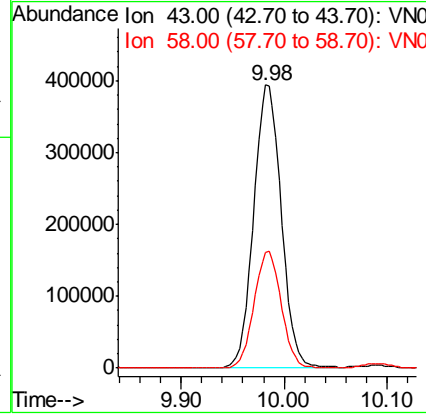
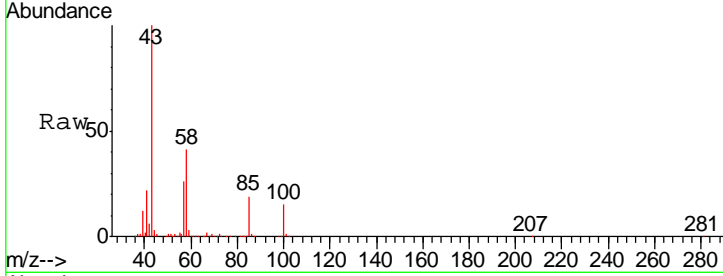




#51
 4-Methyl-2-Pentanone
 Concen: 109.808 ug/l
 RT: 9.98 min Scan# 2553
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

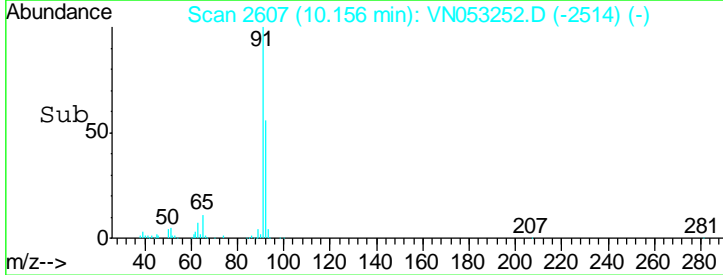
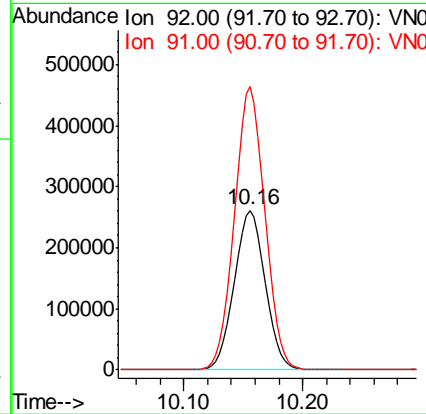
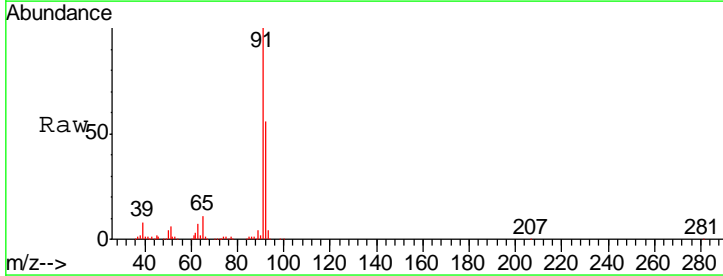
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

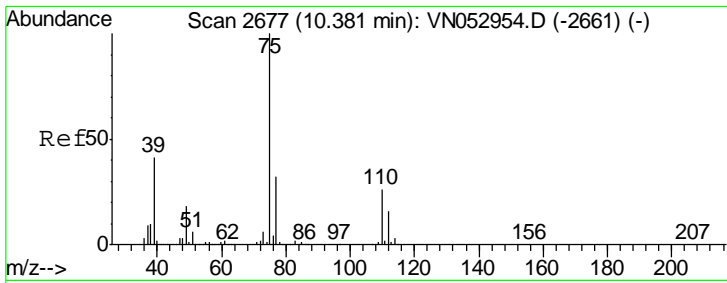
Tgt Ion	Resp	Lower	Upper
43	100		
58	40.8	32.2	48.4



#52
 Toluene
 Concen: 20.709 ug/l
 RT: 10.16 min Scan# 2607
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
92	100		
91	175.9	139.8	209.6

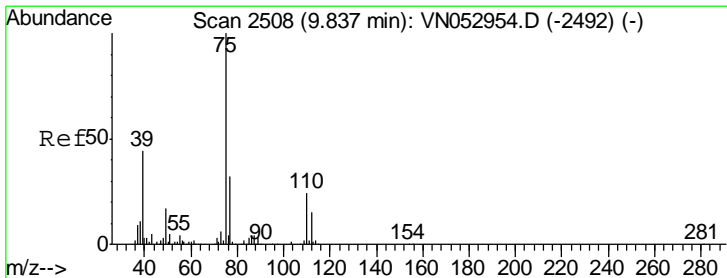
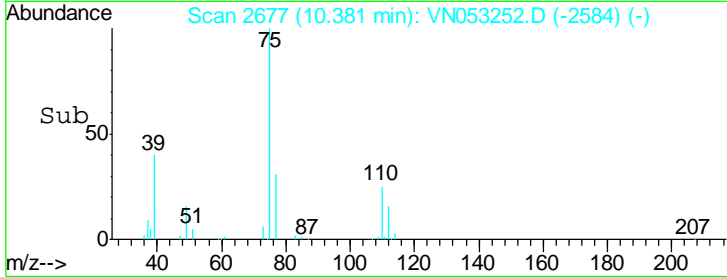
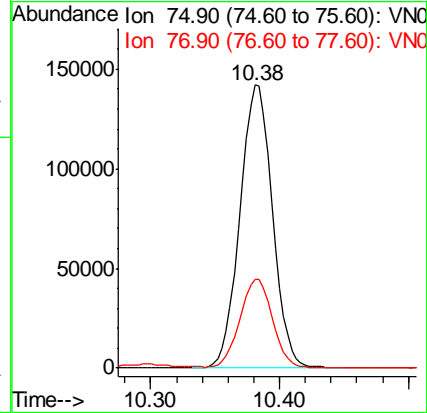
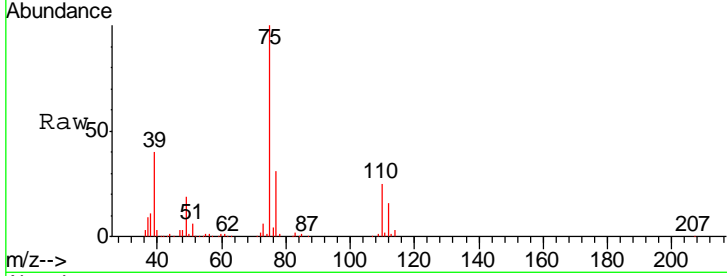




#53
 t-1,3-Dichloropropene
 Concen: 20.149 ug/l
 RT: 10.38 min Scan# 2677
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

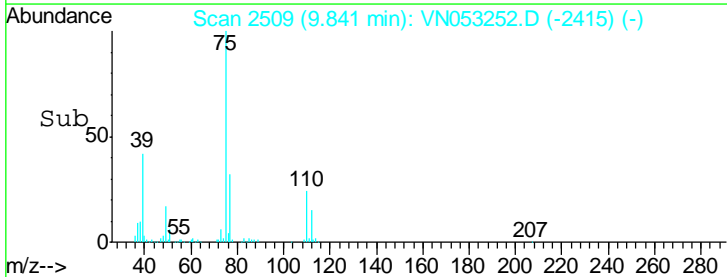
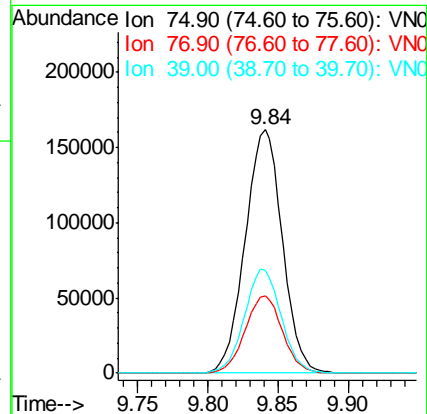
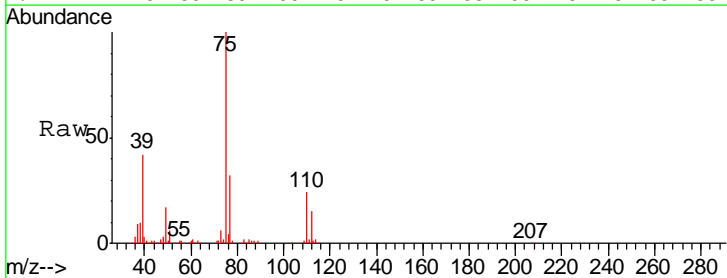
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

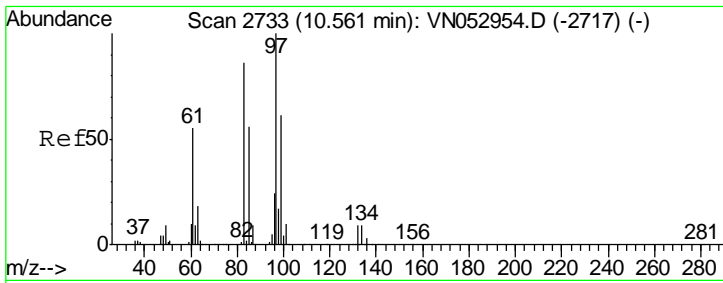
Tgt Ion	Resp	Lower	Upper
75	249244		
77	31.3	25.6	38.4



#54
 cis-1,3-Dichloropropene
 Concen: 21.025 ug/l
 RT: 9.84 min Scan# 2509
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
75	298528		
77	31.8	25.8	38.8
39	42.3	34.8	52.2

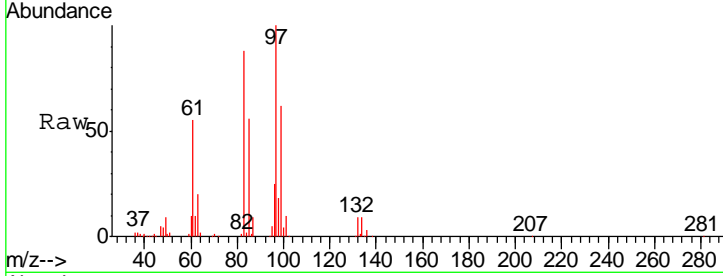




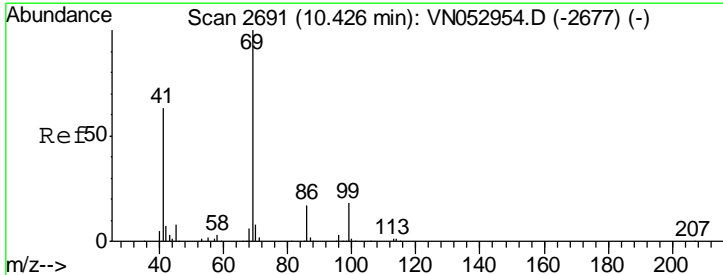
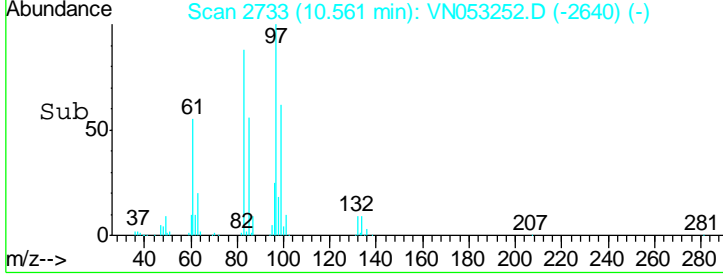
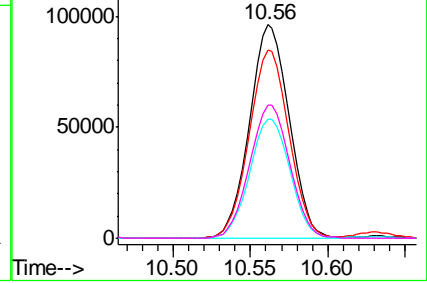
#55
 1,1,2-Trichloroethane
 Concen: 21.840 ug/l
 RT: 10.56 min Scan# 2733
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

Tgt Ion	Resp	Lower	Upper
97	172240		
83	88.2	70.9	106.3
85	55.8	45.4	68.2
99	62.2	50.4	75.6

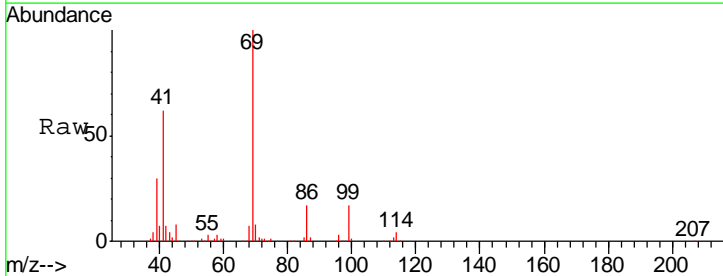


Abundance Ion 96.90 (96.60 to 97.60): VNC
 Ion 82.90 (82.60 to 83.60): VNC
 Ion 84.90 (84.60 to 85.60): VNC
 Ion 98.90 (98.60 to 99.60): VNC

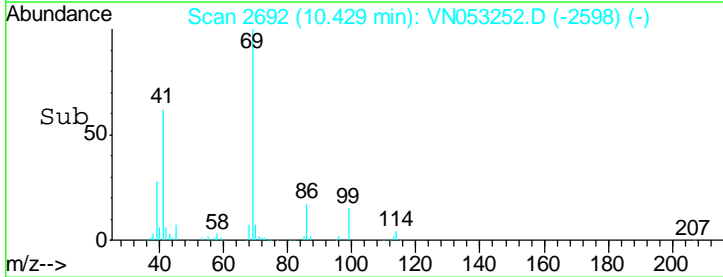
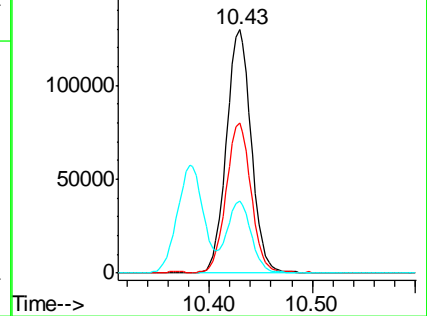


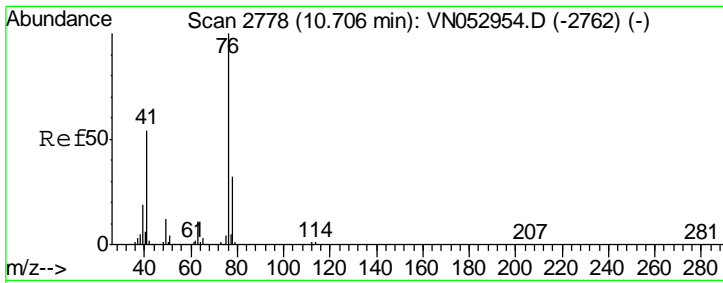
#56
 Ethyl methacrylate
 Concen: 20.823 ug/l
 RT: 10.43 min Scan# 2692
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
69	217363		
41	61.2	51.7	77.5
39	29.1	24.6	37.0



Abundance Ion 69.00 (68.70 to 69.70): VNC
 Ion 41.00 (40.70 to 41.70): VNC
 Ion 39.00 (38.70 to 39.70): VNC

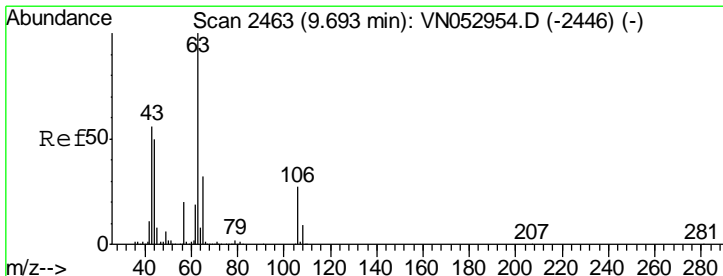
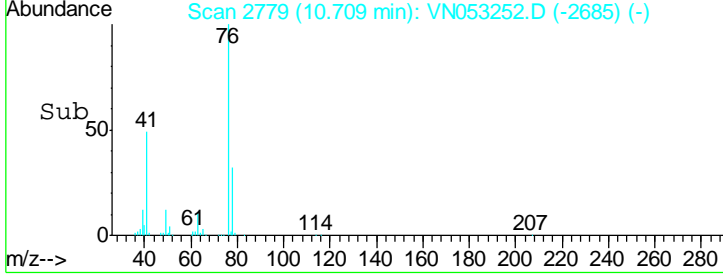
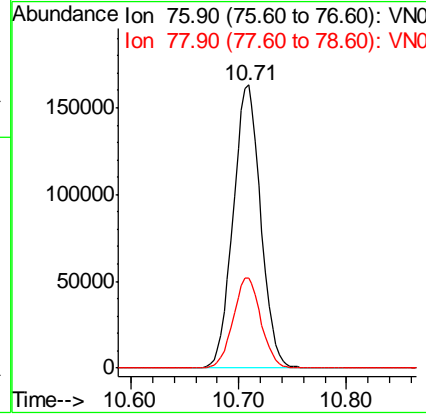
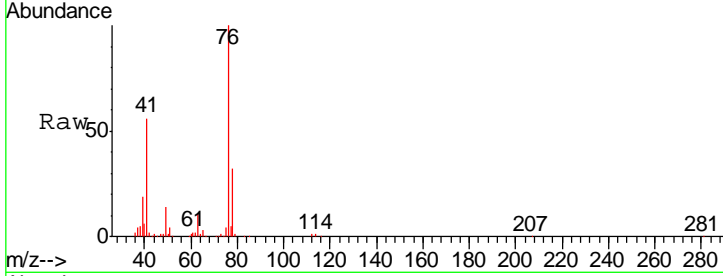




#57
 1,3-Dichloropropane
 Concen: 21.480 ug/l
 RT: 10.71 min Scan# 2779
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

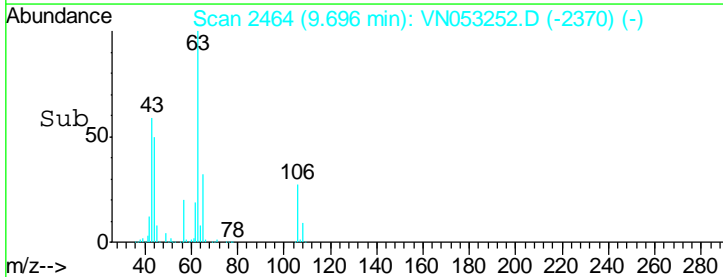
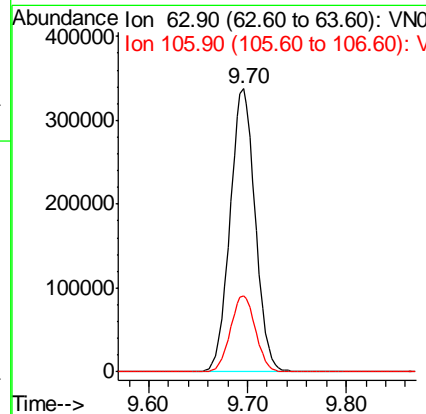
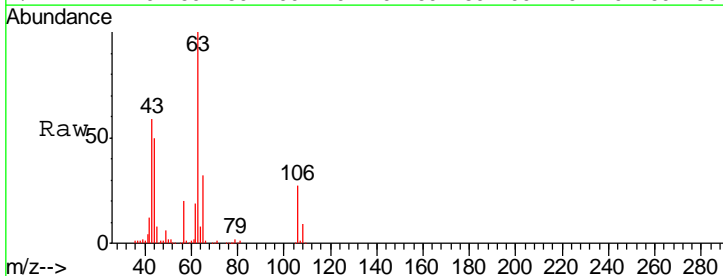
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

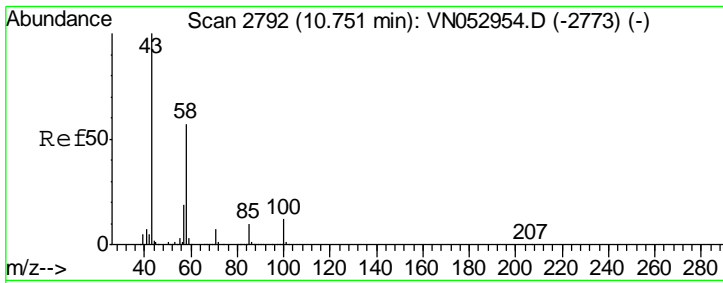
Tgt Ion	Resp	Lower	Upper
76	290491		
76	100		
78	32.1	25.8	38.8



#58
 2-Chloroethyl Vinyl ether
 Concen: 105.177 ug/l
 RT: 9.70 min Scan# 2464
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
63	602741		
63	100		
106	26.9	21.0	31.6

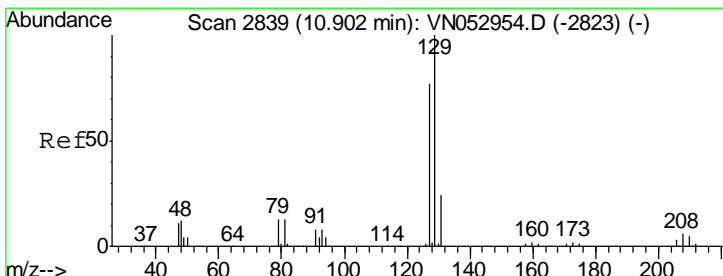
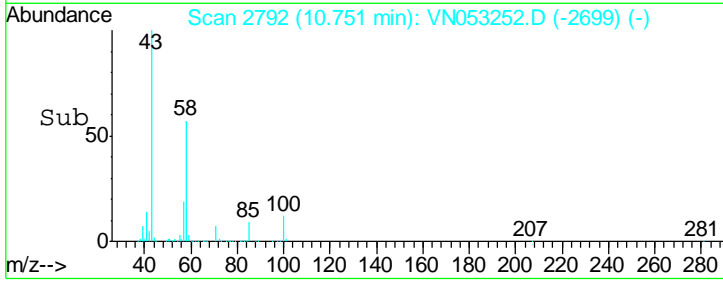
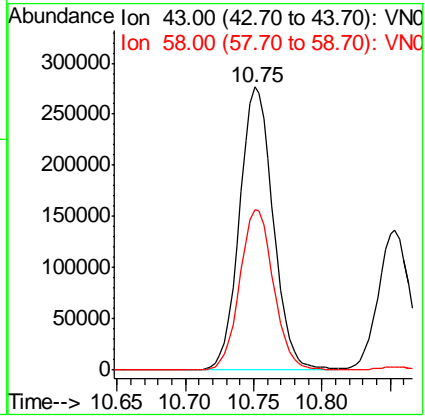
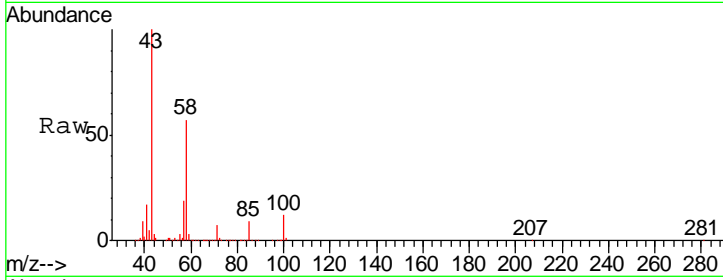




#59
 2-Hexanone
 Concen: 105.364 ug/l
 RT: 10.75 min Scan# 2792
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

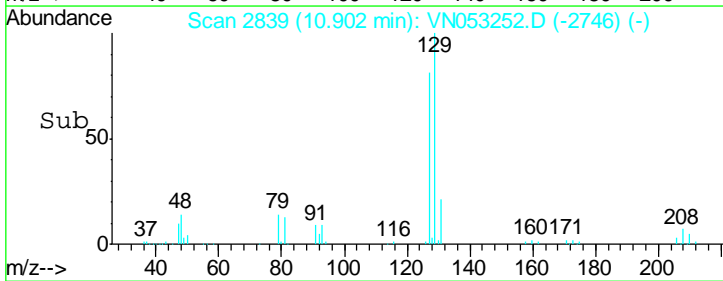
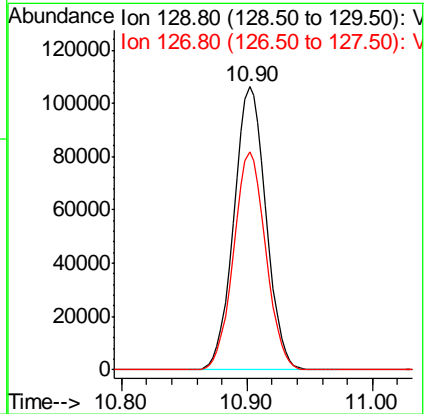
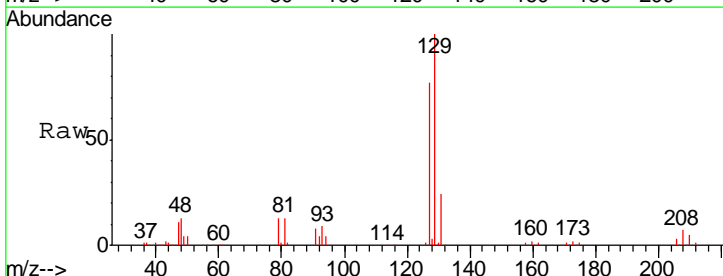
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

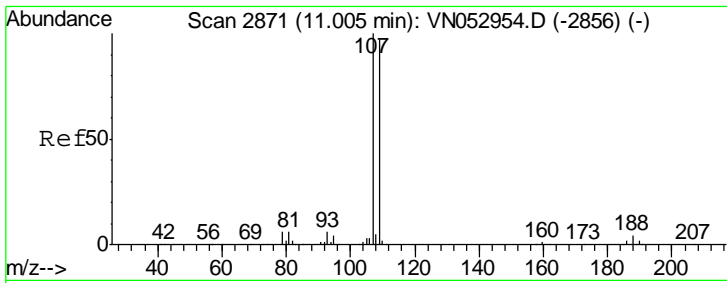
Tgt Ion: 43 Resp: 472550
 Ion Ratio Lower Upper
 43 100
 58 57.1 28.1 84.3



#60
 Dibromochloromethane
 Concen: 20.912 ug/l
 RT: 10.90 min Scan# 2839
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 129 Resp: 188785
 Ion Ratio Lower Upper
 129 100
 127 77.0 38.6 116.0

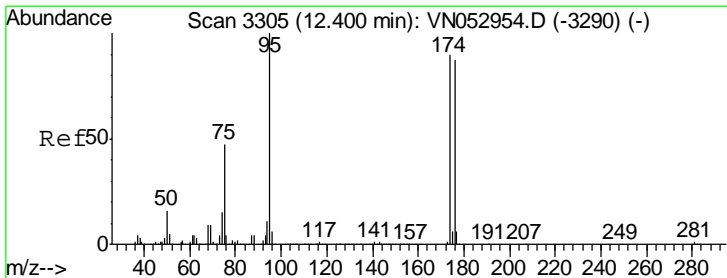
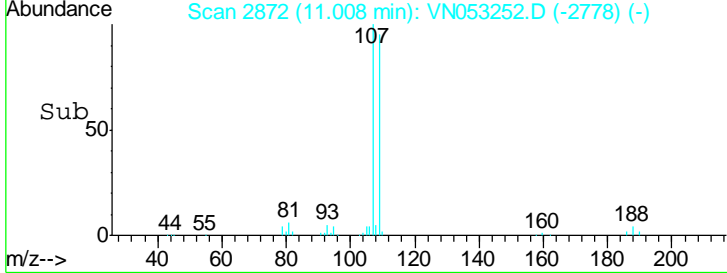
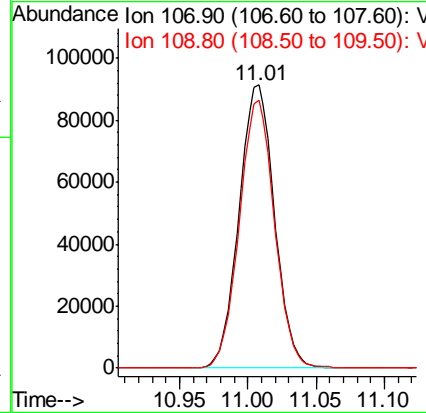
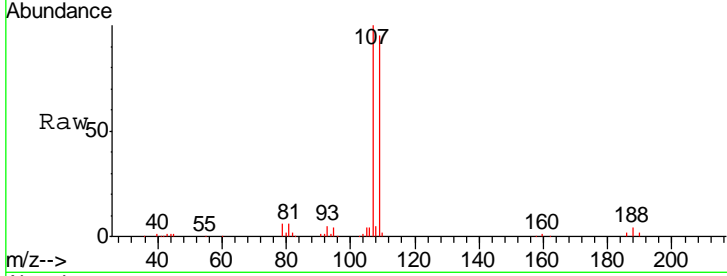




#61
 1,2-Dibromoethane
 Concen: 20.577 ug/l
 RT: 11.01 min Scan# 2872
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

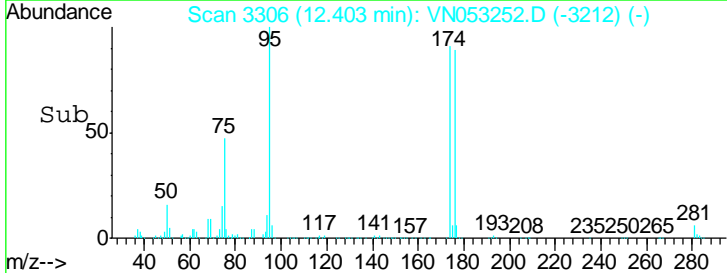
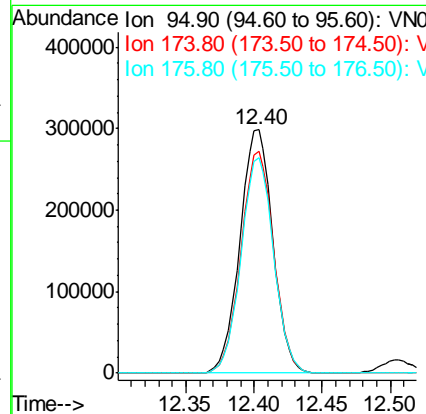
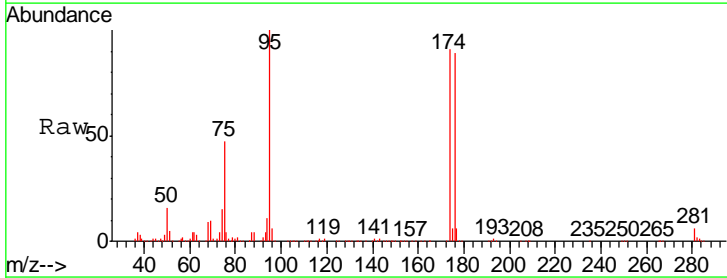
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

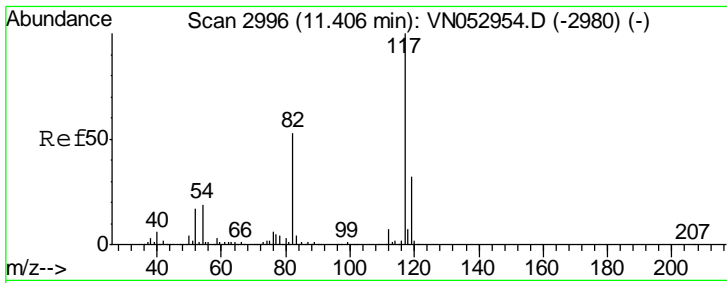
Tgt Ion: 107 Resp: 164815
 Ion Ratio Lower Upper
 107 100
 109 93.9 75.4 113.0



#62
 4-Bromofluorobenzene
 Concen: 20.577 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 95 Resp: 498931
 Ion Ratio Lower Upper
 95 100
 174 90.8 0.0 178.8
 176 87.9 0.0 173.8



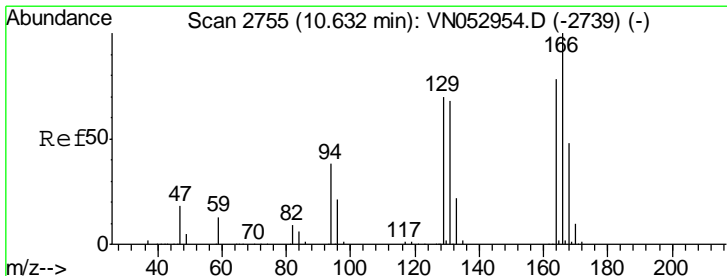
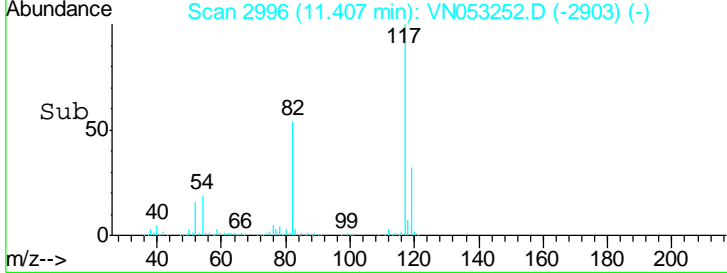
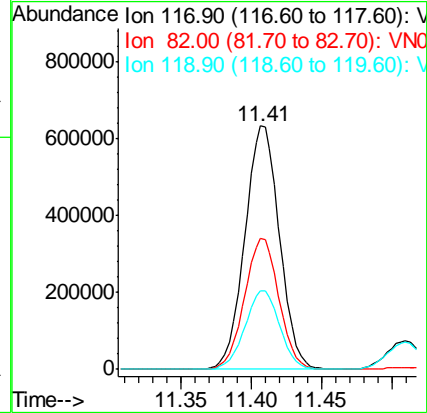
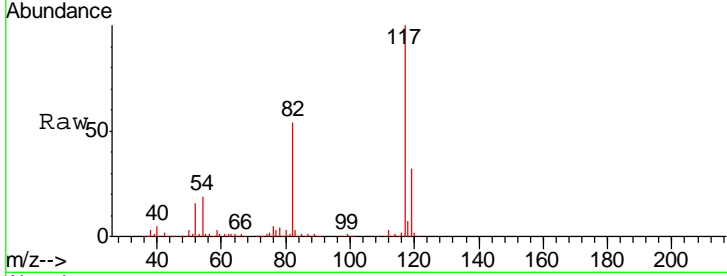


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

Tgt Ion:117 Resp: 1088588

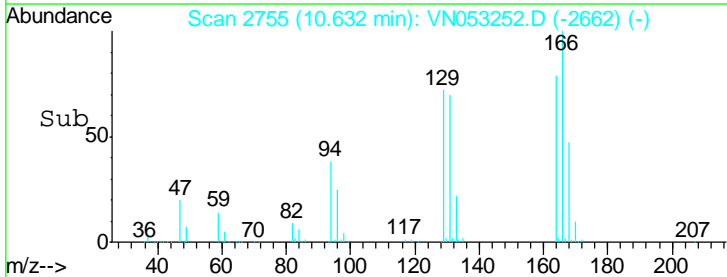
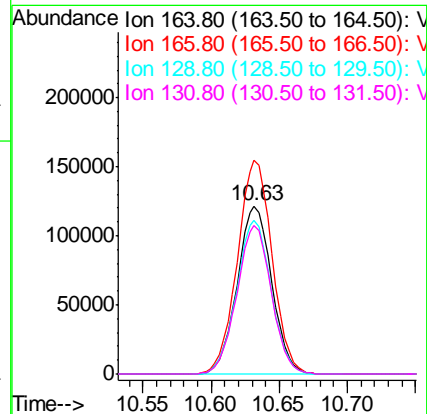
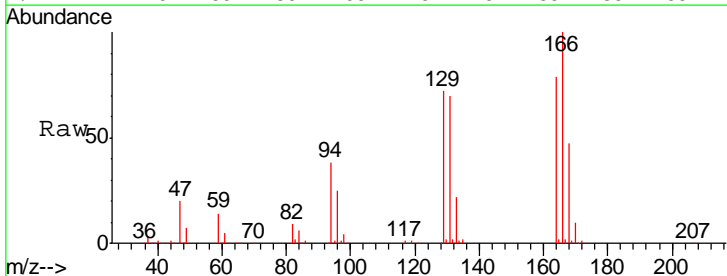
Ion	Ratio	Lower	Upper
117	100		
82	53.7	42.8	64.2
119	32.2	25.5	38.3

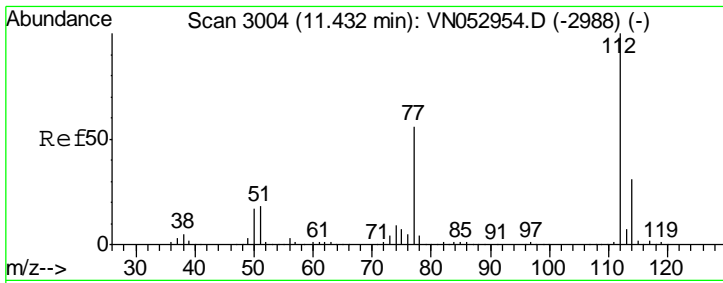


#64
 Tetrachloroethene
 Concen: 18.063 ug/l
 RT: 10.63 min Scan# 2755
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion:164 Resp: 213001

Ion	Ratio	Lower	Upper
164	100		
166	127.2	102.9	154.3
129	91.4	73.7	110.5
131	88.6	70.7	106.1



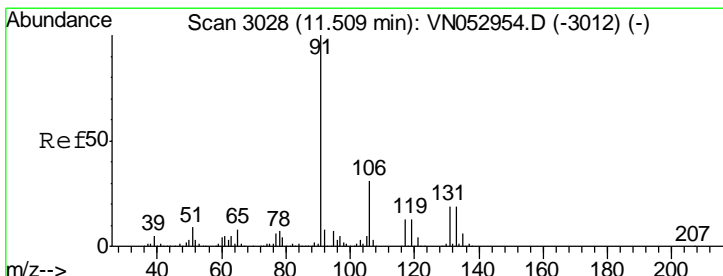
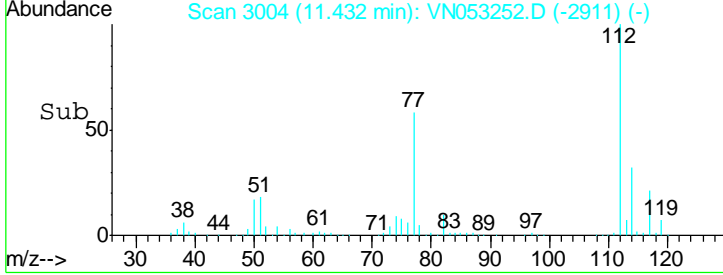
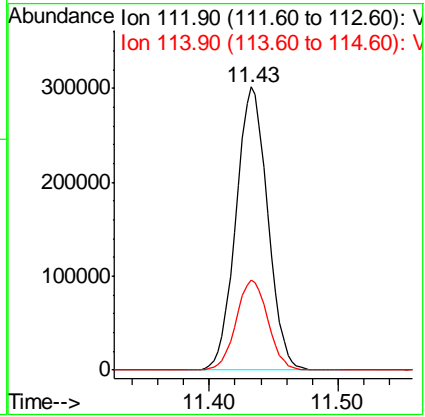
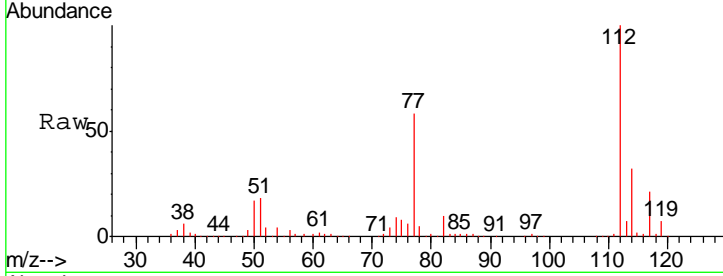


#65
 Chlorobenzene
 Concen: 21.380 ug/l
 RT: 11.43 min Scan# 3004
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

Tgt Ion: 112 Resp: 515921

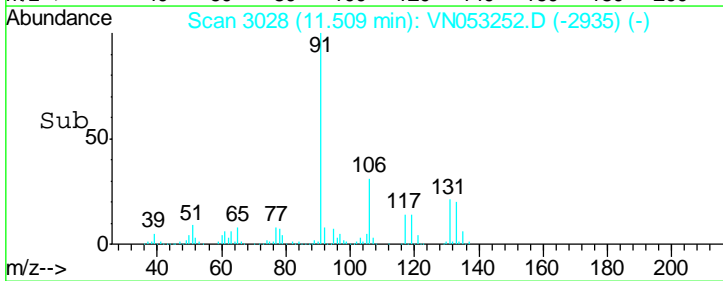
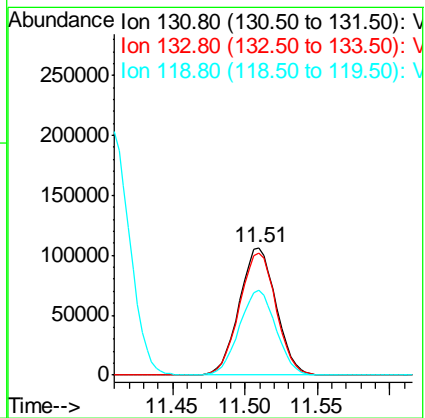
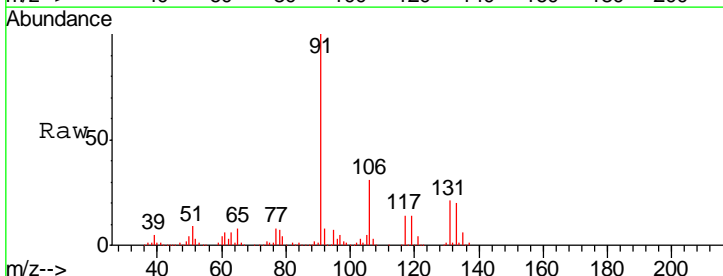
Ion	Ratio	Lower	Upper
112	100		
114	31.7	25.5	38.3

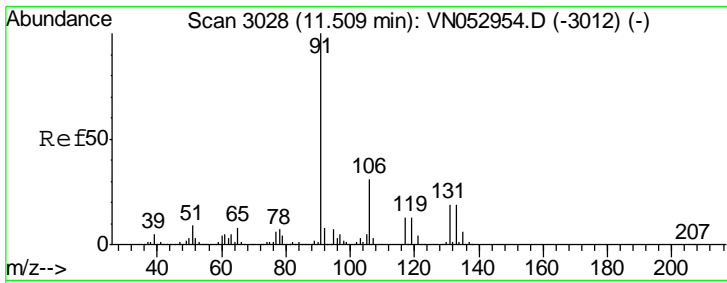


#66
 1,1,1,2-Tetrachloroethane
 Concen: 22.372 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 131 Resp: 187734

Ion	Ratio	Lower	Upper
131	100		
133	95.8	47.6	142.9
119	66.2	33.3	99.8

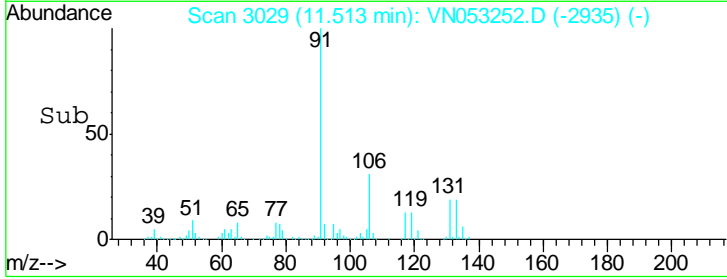
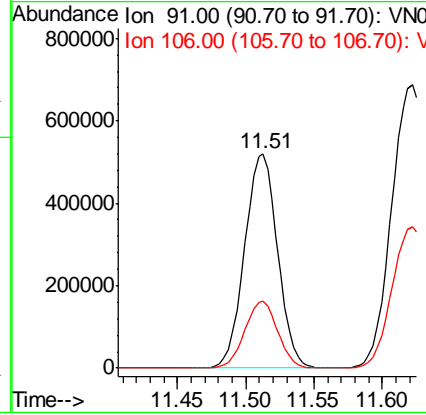
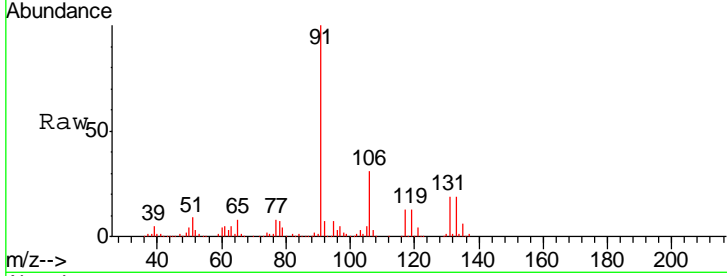




#67
 Ethyl Benzene
 Concen: 20.984 ug/l
 RT: 11.51 min Scan# 3029
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

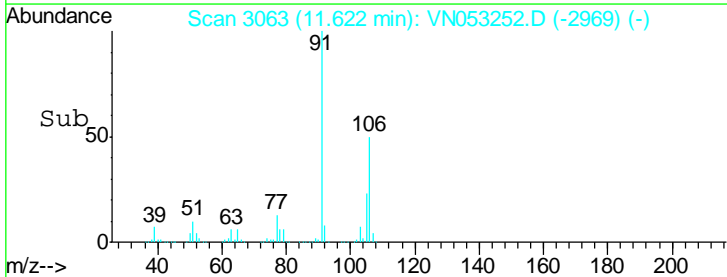
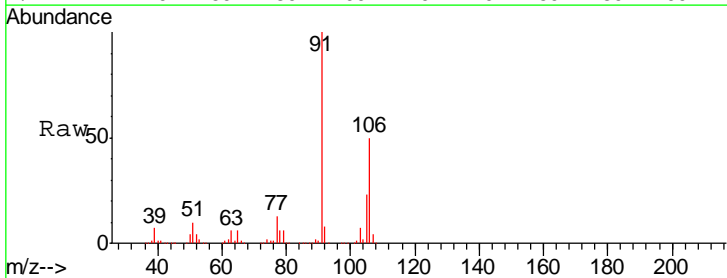
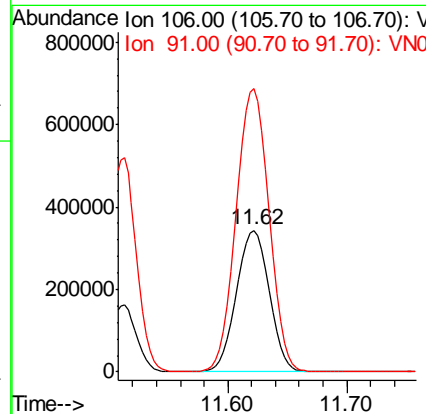
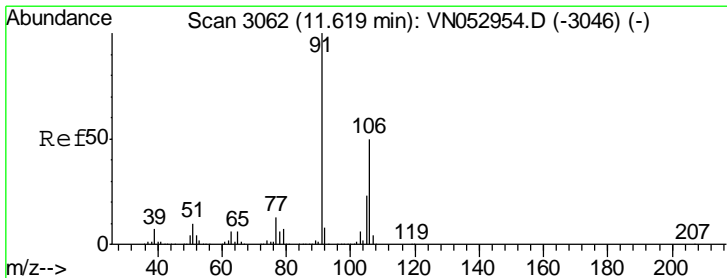
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

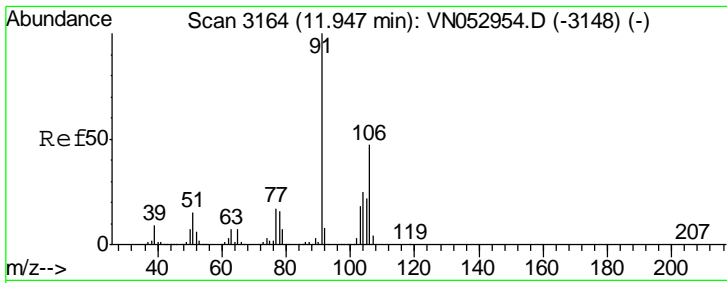
Tgt Ion: 91 Resp: 870799
 Ion Ratio Lower Upper
 91 100
 106 31.1 24.9 37.3



#68
 m/p-Xylenes
 Concen: 41.711 ug/l
 RT: 11.62 min Scan# 3063
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion: 106 Resp: 658043
 Ion Ratio Lower Upper
 106 100
 91 200.5 162.2 243.4

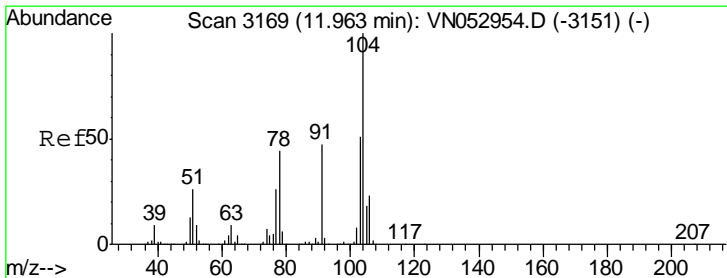
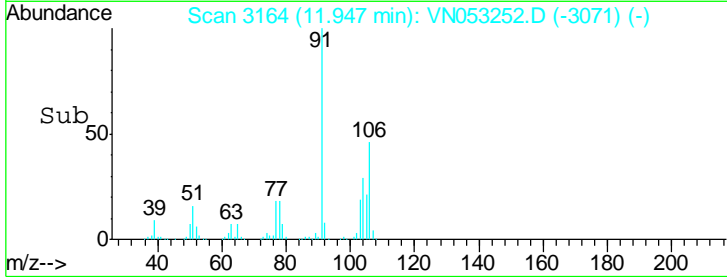
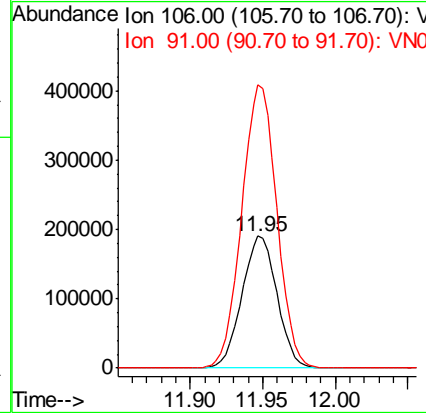
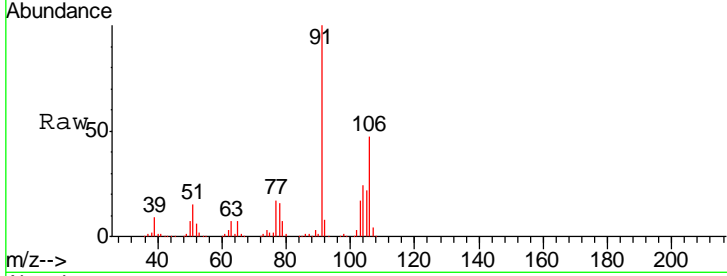




#69
 o-Xylene
 Concen: 21.116 ug/l
 RT: 11.95 min Scan# 3164
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

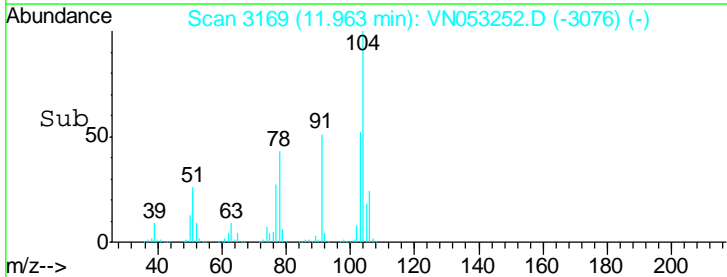
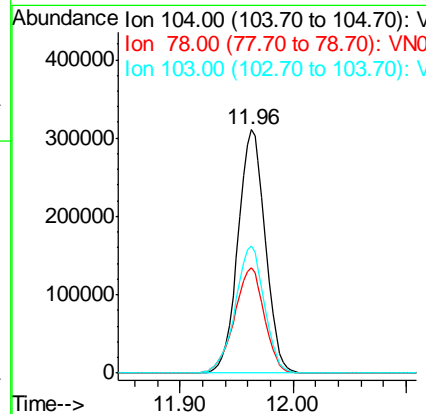
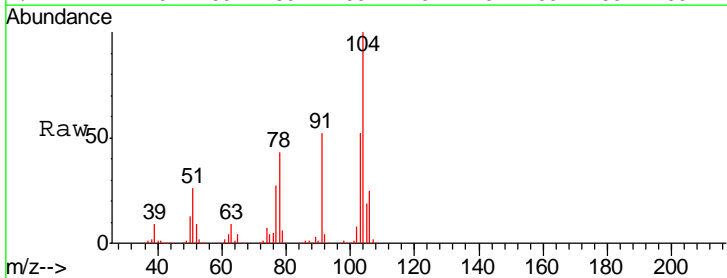
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

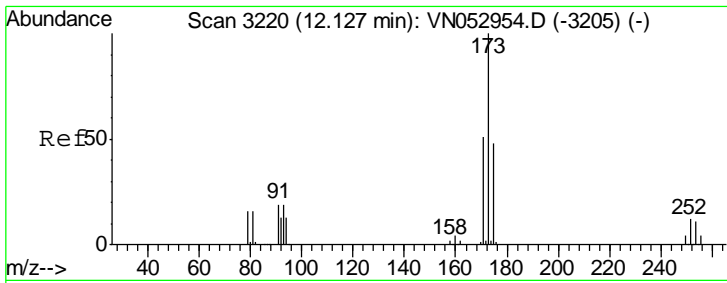
Tgt Ion:106 Resp: 319670
 Ion Ratio Lower Upper
 106 100
 91 214.8 106.6 319.8



#70
 Styrene
 Concen: 21.123 ug/l
 RT: 11.96 min Scan# 3169
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion:104 Resp: 521421
 Ion Ratio Lower Upper
 104 100
 78 47.4 38.9 58.3
 103 55.7 44.3 66.5



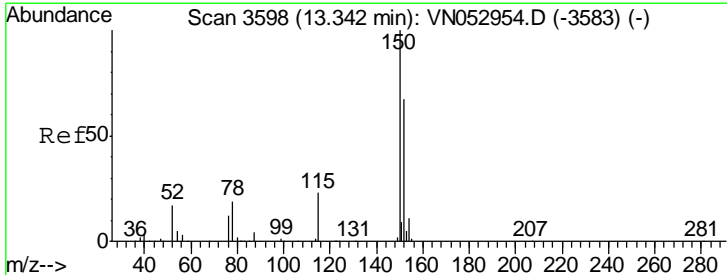
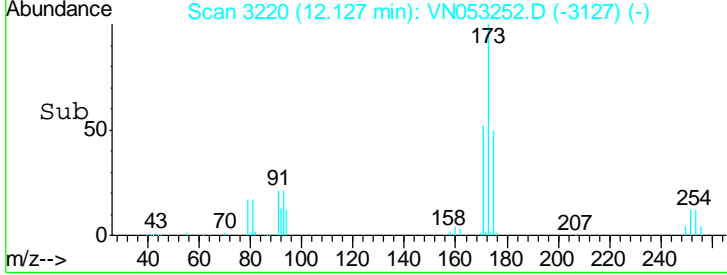
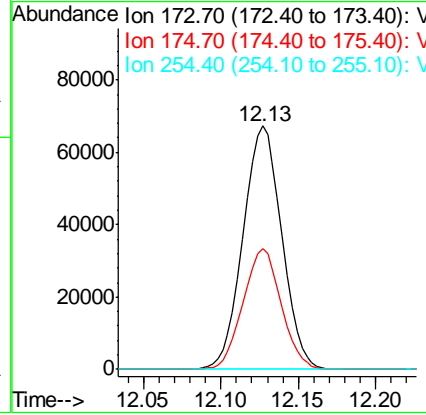
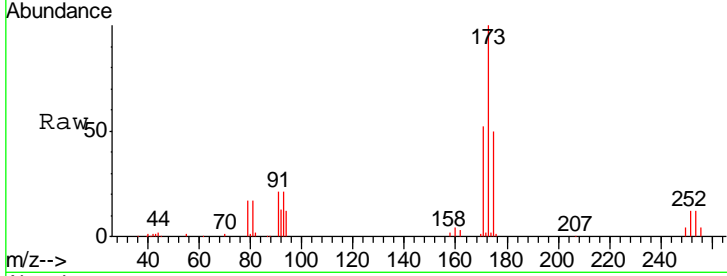


#71
 Bromoform
 Concen: 19.296 ug/l
 RT: 12.13 min Scan# 3220
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

Tgt Ion:173 Resp: 116974

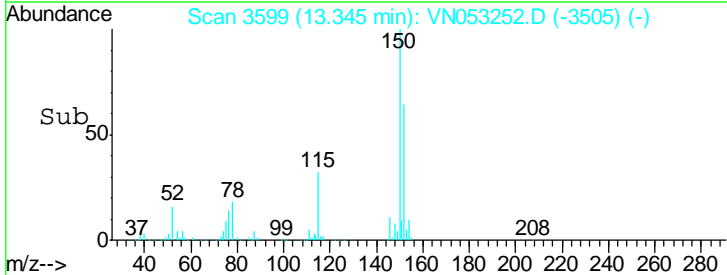
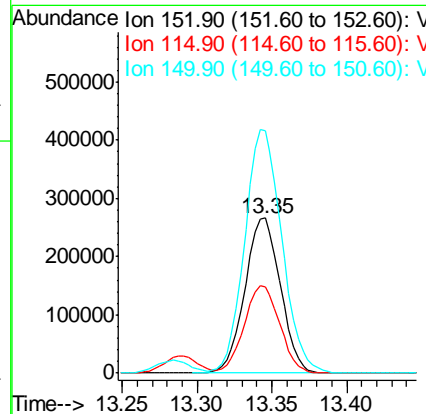
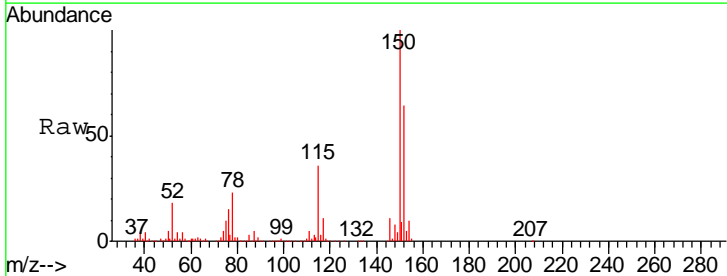
Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.3	72.9
254	0.0	0.1	0.1#

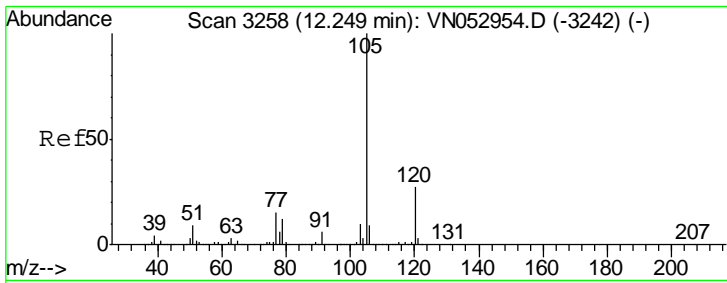


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.35 min Scan# 3599
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion:152 Resp: 439482

Ion	Ratio	Lower	Upper
152	100		
115	56.4	28.3	85.0
150	164.6	0.0	347.8

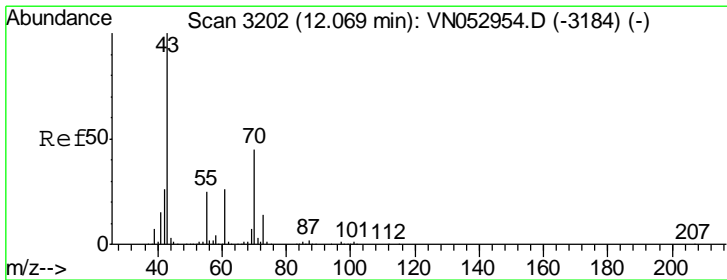
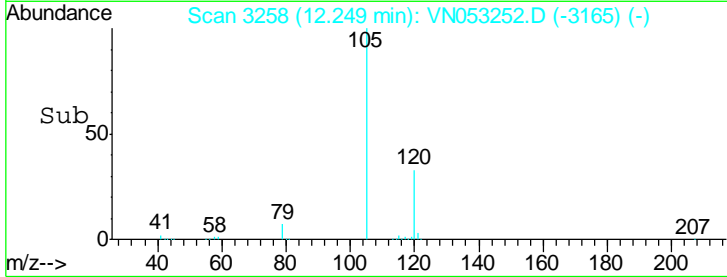
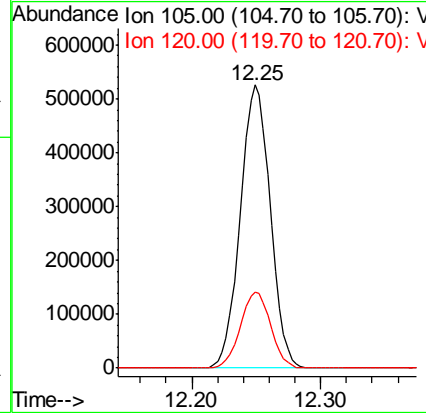
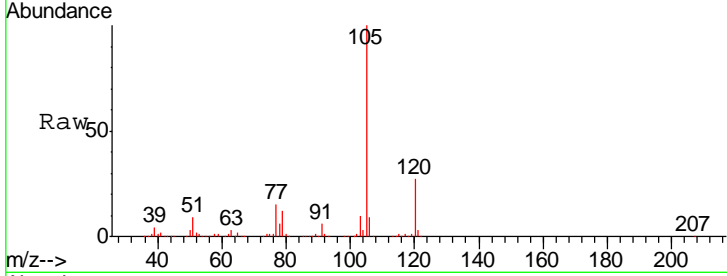




#73
 Isopropylbenzene
 Concen: 24.685 ug/l
 RT: 12.25 min Scan# 3258
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

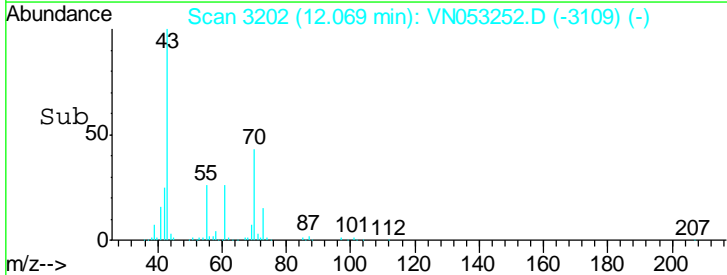
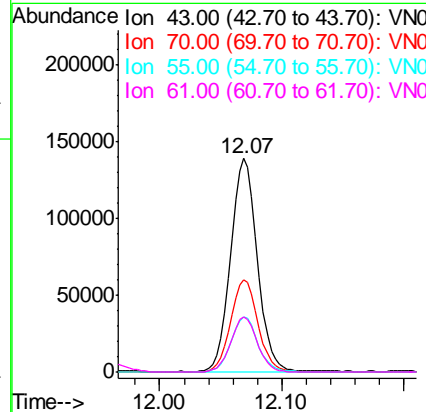
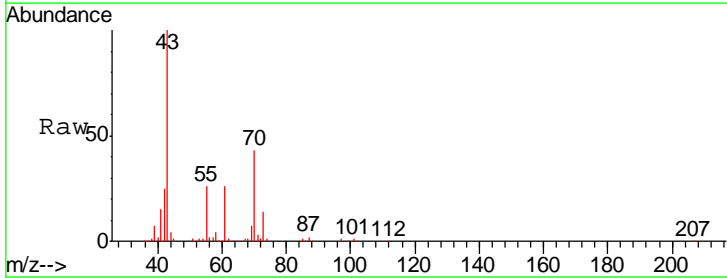
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

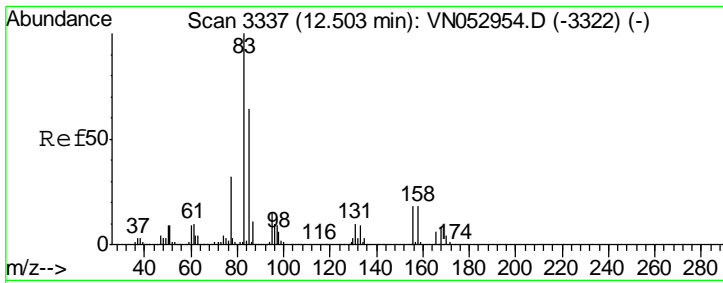
Tgt Ion	Resp	Lower	Upper
105	100		
120	27.0	13.3	39.9



#74
 N-amyl acetate
 Concen: 22.289 ug/l
 RT: 12.07 min Scan# 3202
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
43	100		
70	44.2	34.2	51.4
55	26.1	20.3	30.5
61	25.7	20.0	30.0

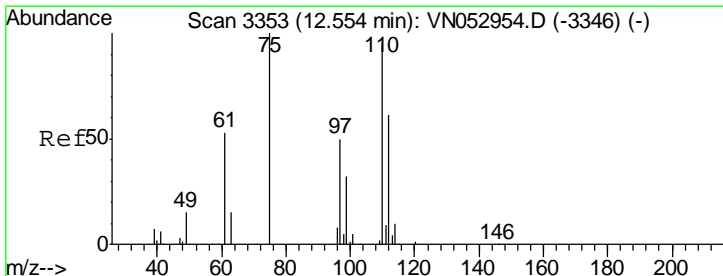
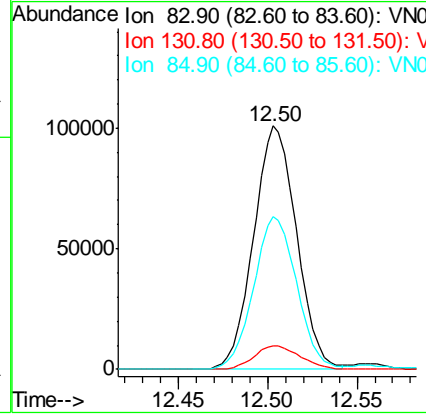
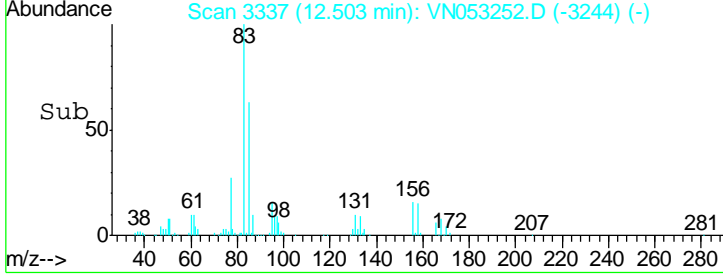
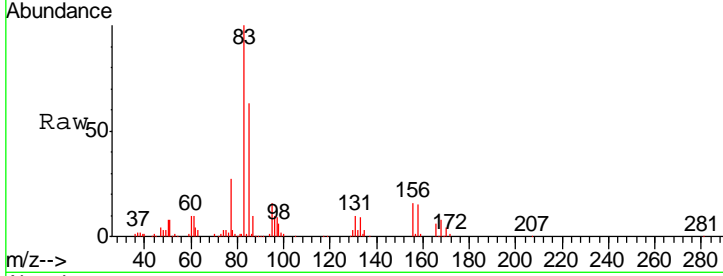




#75
 1,1,2,2-Tetrachloroethane
 Concen: 25.179 ug/l
 RT: 12.50 min Scan# 3337
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

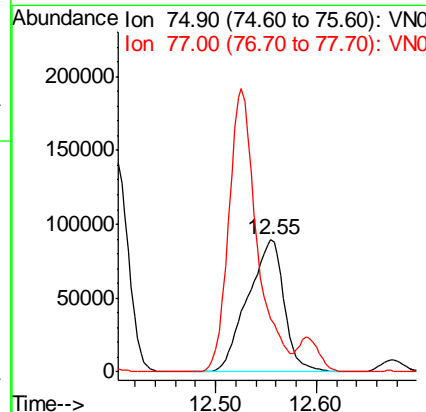
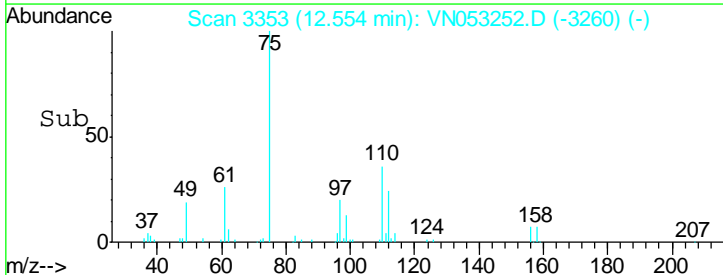
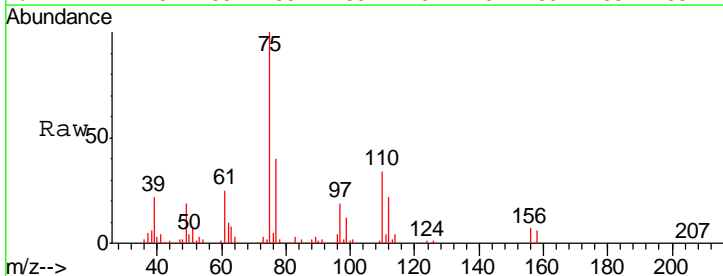
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

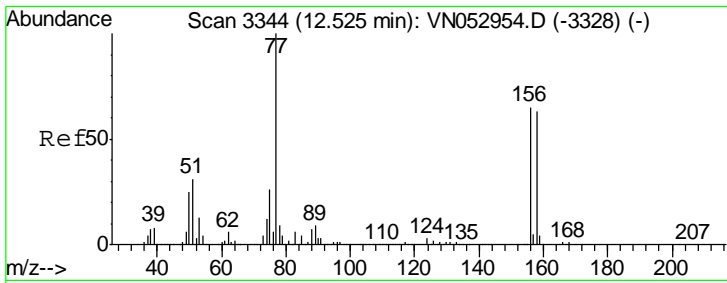
Tgt Ion	Resp	Lower	Upper
83	169854		
131	10.4	5.2	15.6
85	62.9	32.4	97.0



#76
 1,2,3-Trichloropropane
 Concen: 30.293 ug/l
 RT: 12.55 min Scan# 3353
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
75	224117		
77	0.0	0.0	0.0

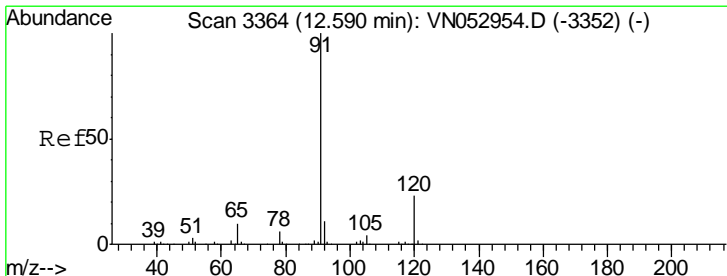
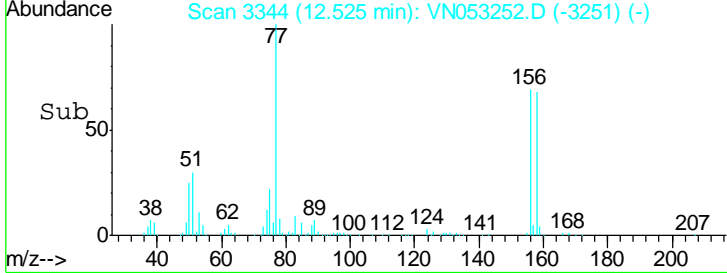
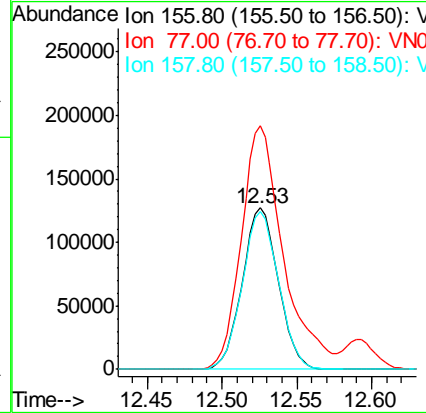
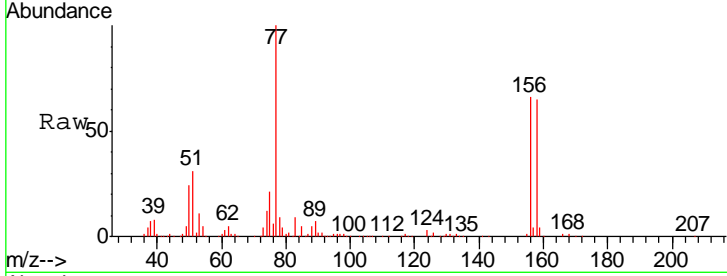




#77
 Bromobenzene
 Concen: 23.829 ug/l
 RT: 12.53 min Scan# 3344
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

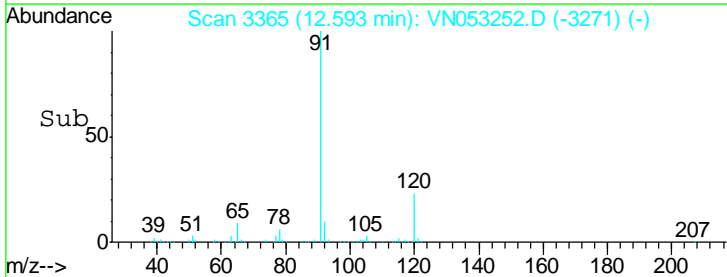
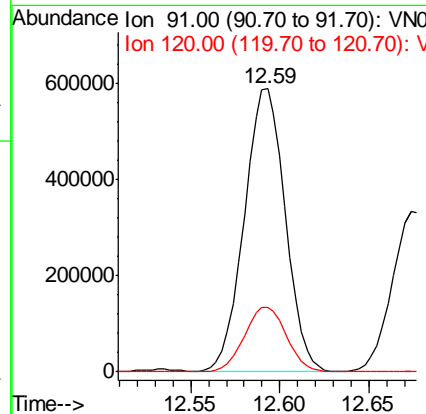
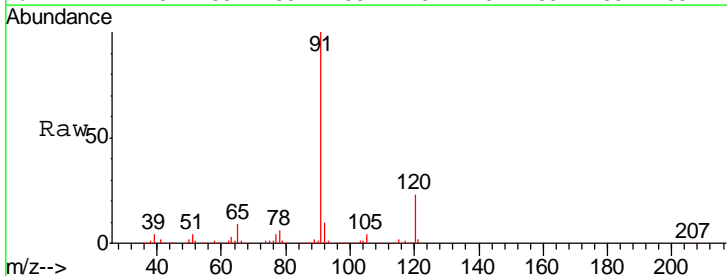
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

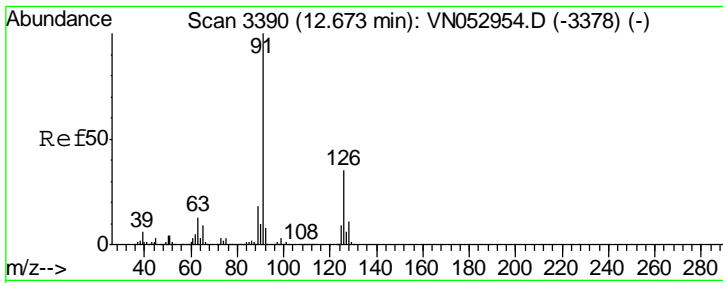
Tgt Ion	Resp	Lower	Upper
156	212990		
77	176.1	91.3	273.8
158	98.6	49.0	147.2



#78
 n-propylbenzene
 Concen: 23.985 ug/l
 RT: 12.59 min Scan# 3365
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
91	939303		
120	23.5	11.5	34.5

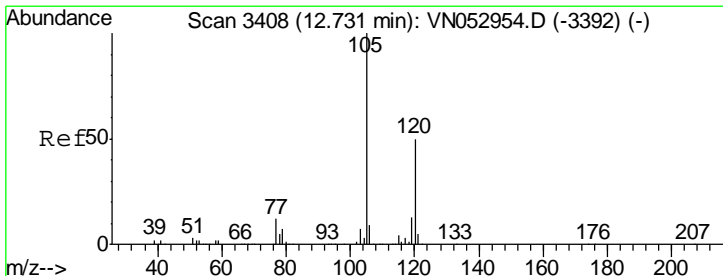
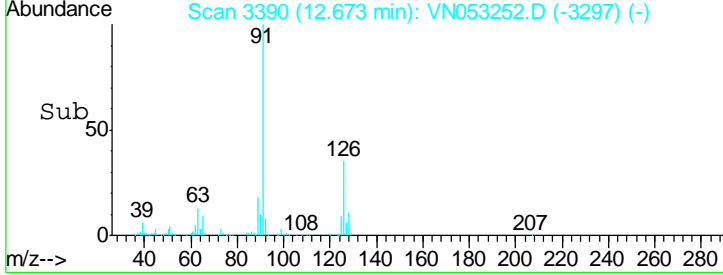
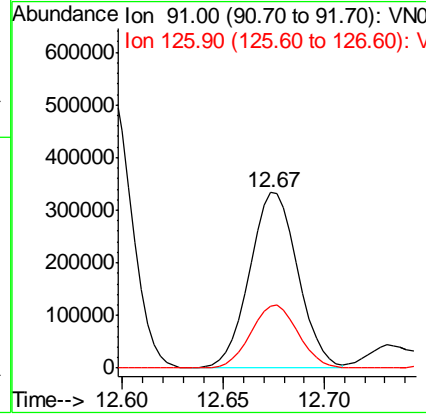
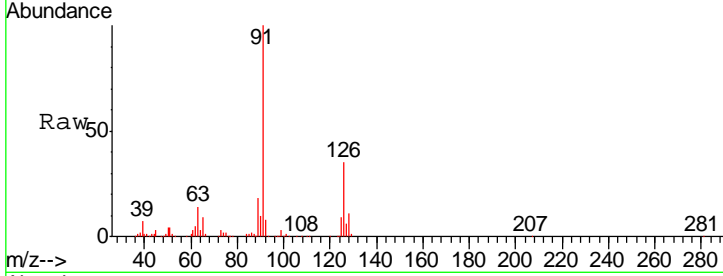




#79
 2-Chlorotoluene
 Concen: 22.900 ug/l
 RT: 12.67 min Scan# 3390
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

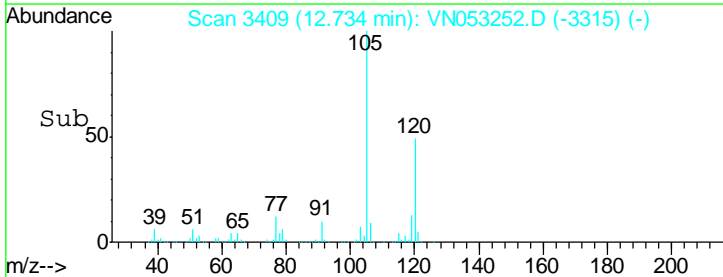
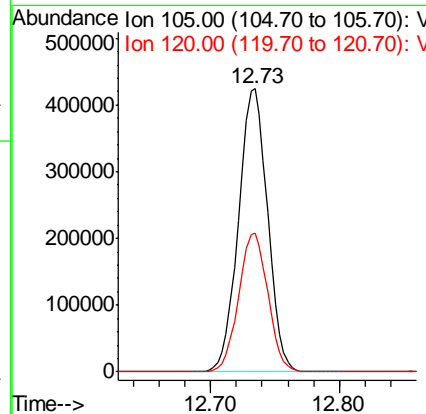
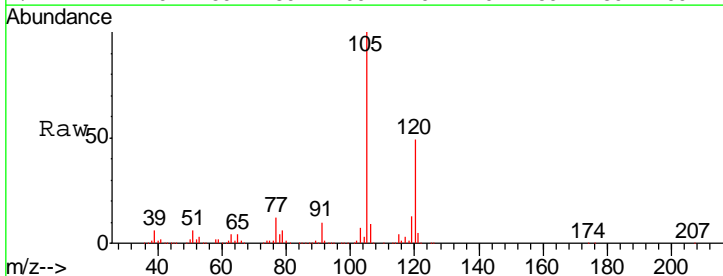
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

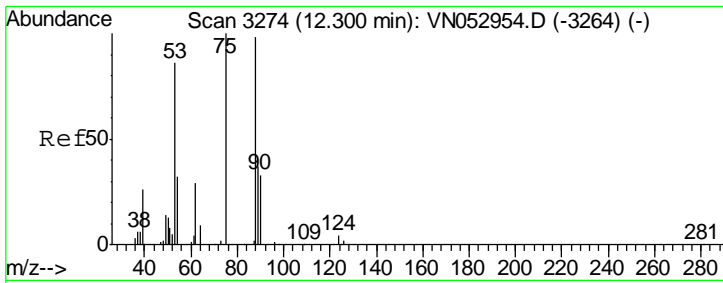
Tgt Ion	Resp	Lower	Upper
91	100		
126	35.7	17.4	52.3



#80
 1,3,5-Trimethylbenzene
 Concen: 23.716 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
105	100		
120	49.3	24.4	73.2

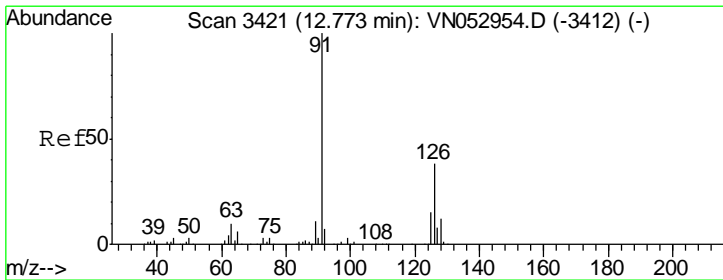
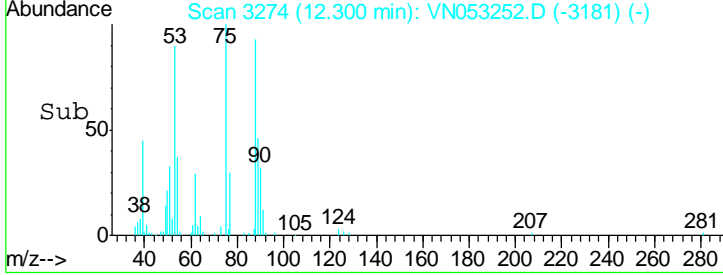
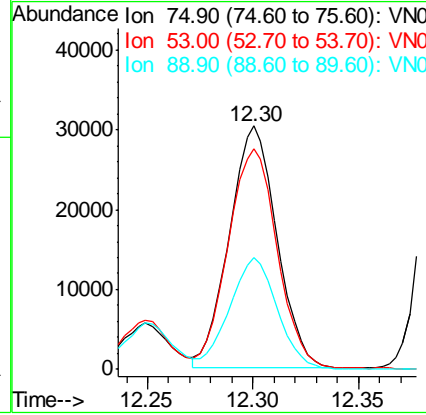
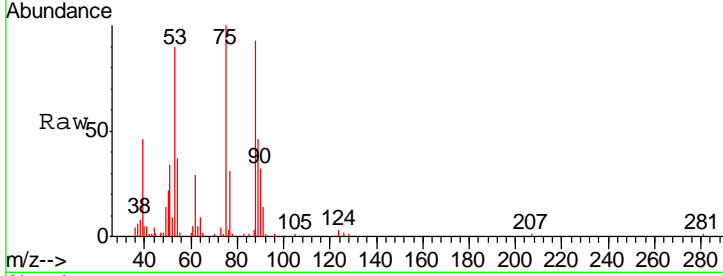




#81
 trans-1,4-Dichloro-2-butene
 Concen: 20.476 ug/l
 RT: 12.30 min Scan# 3274
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

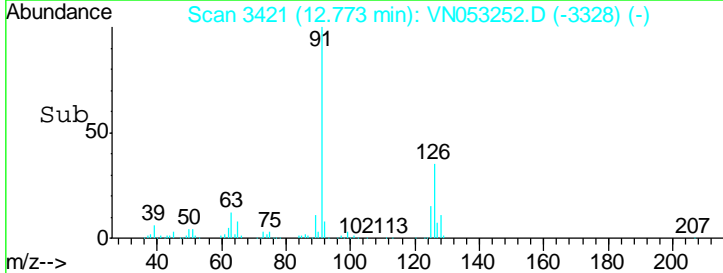
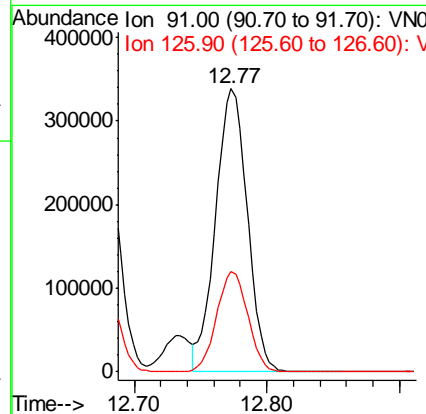
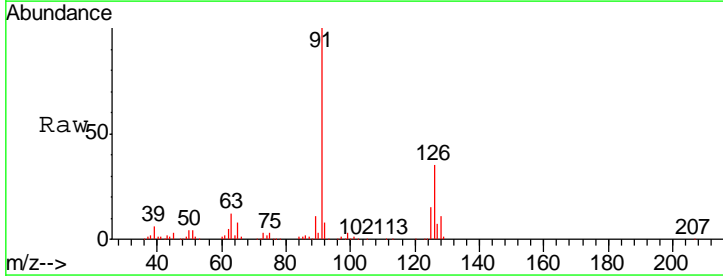
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

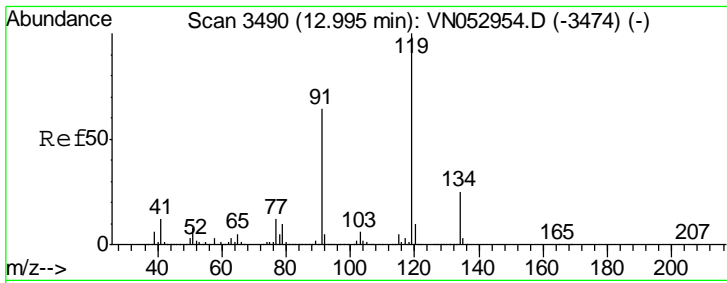
Tgt Ion	Resp	Lower	Upper
75	47001		
75	100		
53	94.5	74.7	112.1
89	47.1	36.1	54.1



#82
 4-Chlorotoluene
 Concen: 23.642 ug/l
 RT: 12.77 min Scan# 3421
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
91	561782		
91	100		
126	34.9	17.3	51.7

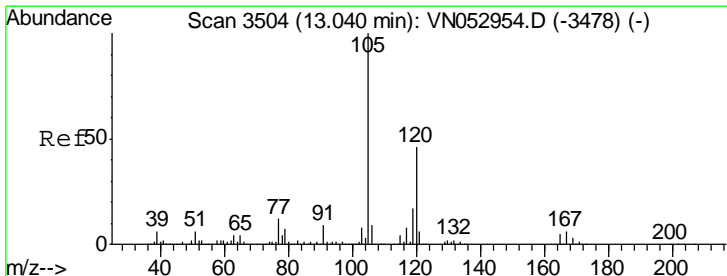
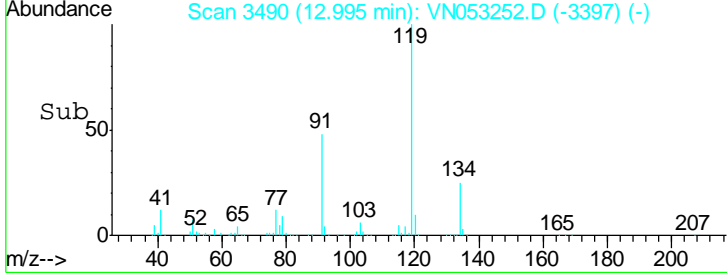
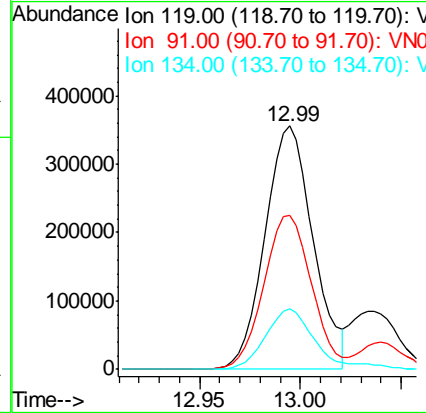
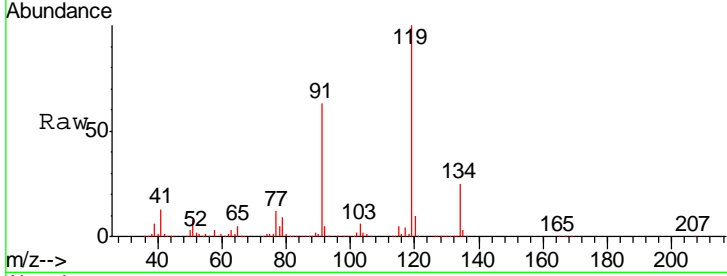




#83
 tert-Butylbenzene
 Concen: 23.837 ug/l
 RT: 12.99 min Scan# 3490
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

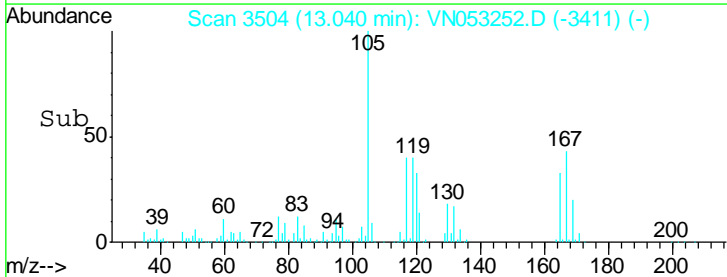
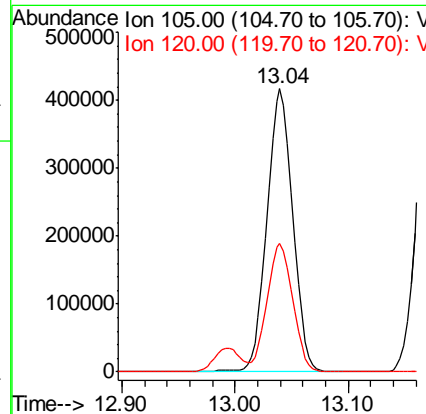
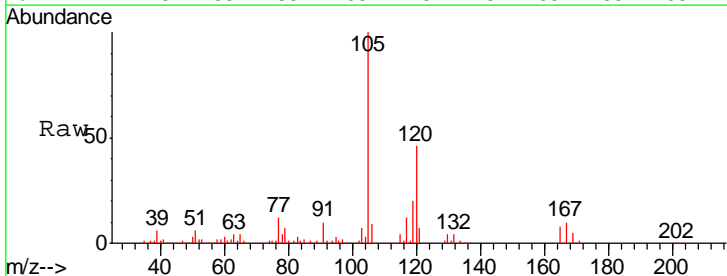
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

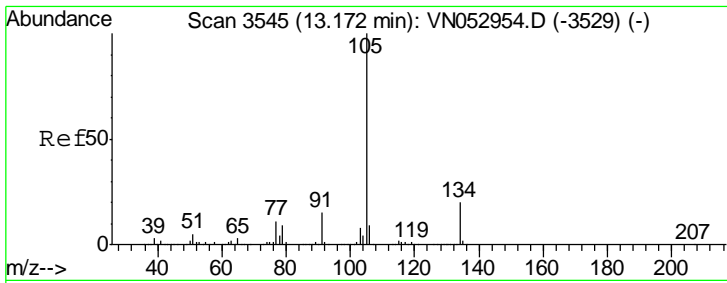
Tgt Ion	Resp	Lower	Upper
119	100		
91	62.5	31.9	95.5
134	25.9	12.8	38.4



#84
 1,2,4-Trimethylbenzene
 Concen: 23.420 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
105	100		
120	45.6	22.9	68.8

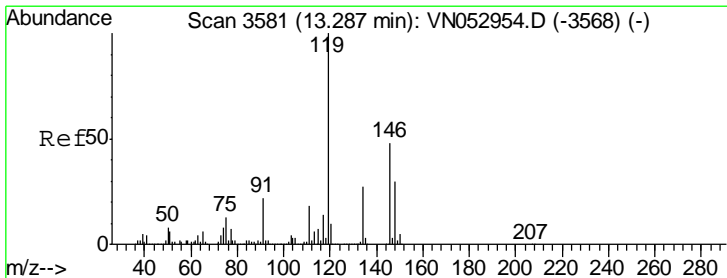
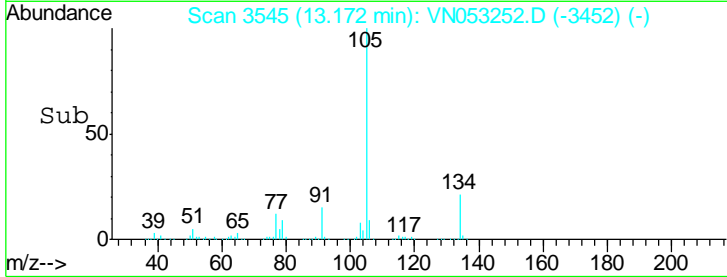
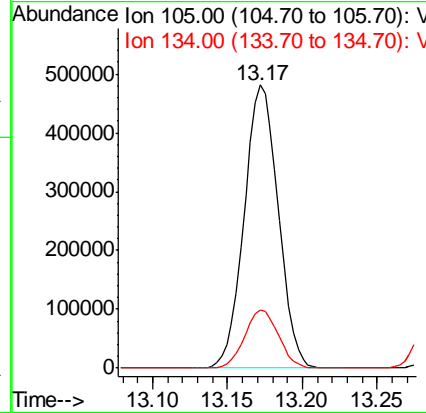
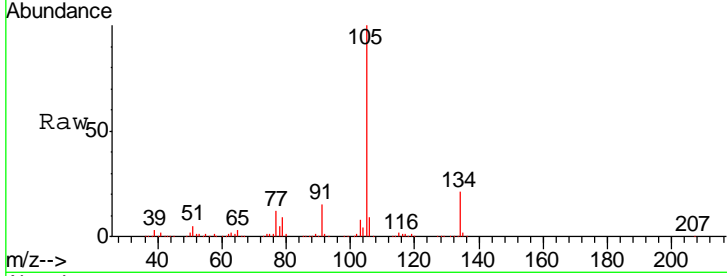




#85
 sec-Butylbenzene
 Concen: 22.708 ug/l
 RT: 13.17 min Scan# 3545
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

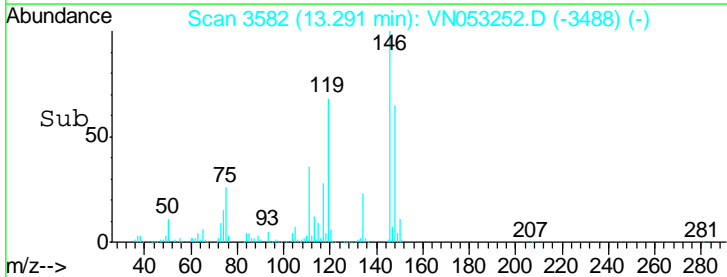
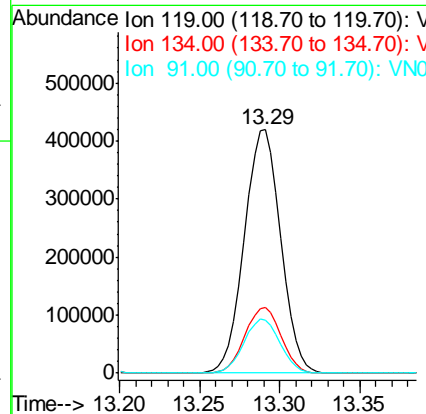
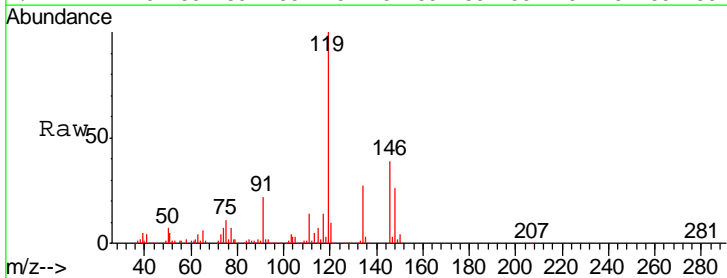
Instrument :
 MSVOA_N
 ClientSampled :
 VN0103WBSD01

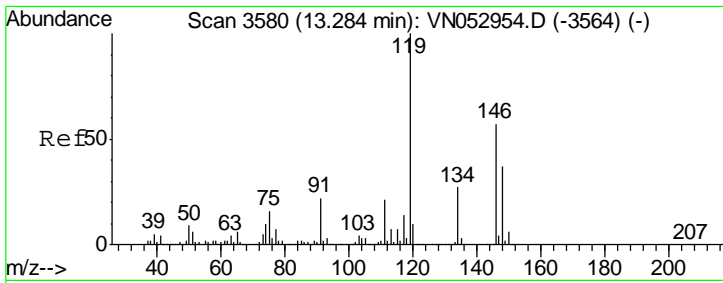
Tgt Ion	Resp	Lower	Upper
105	100		
134	20.5	10.1	30.3



#86
 p-Isopropyltoluene
 Concen: 22.370 ug/l
 RT: 13.29 min Scan# 3582
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
119	100		
134	27.0	13.4	40.2
91	22.0	11.1	33.3

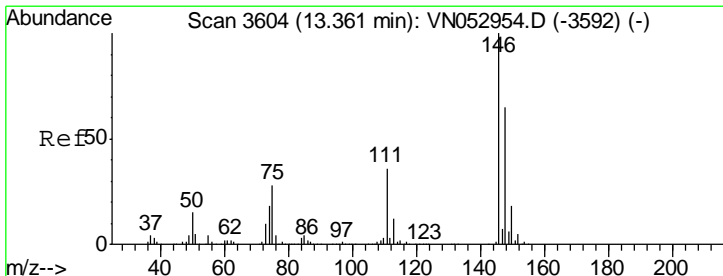
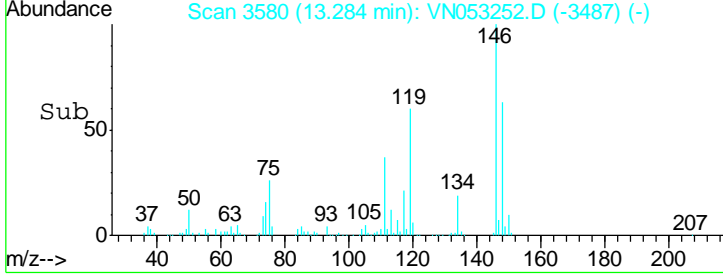
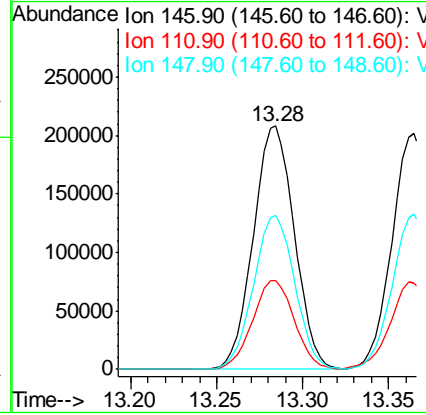
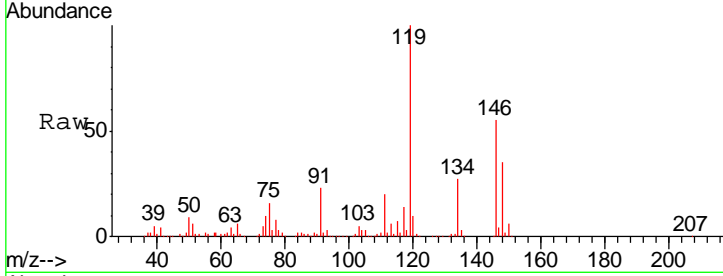




#87
 1,3-Dichlorobenzene
 Concen: 21.795 ug/l
 RT: 13.28 min Scan# 3580
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

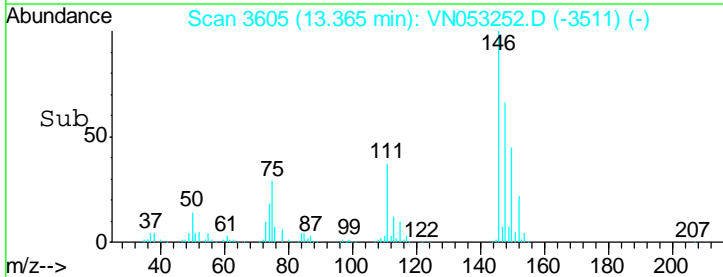
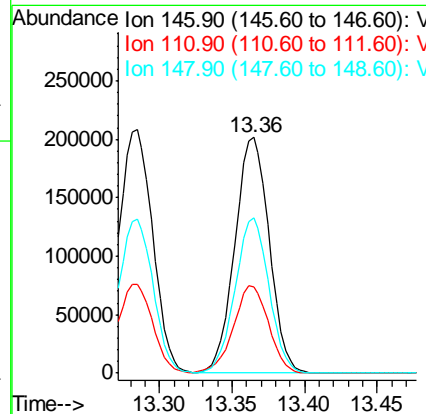
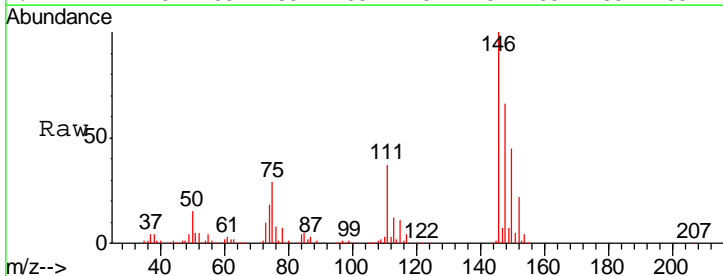
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

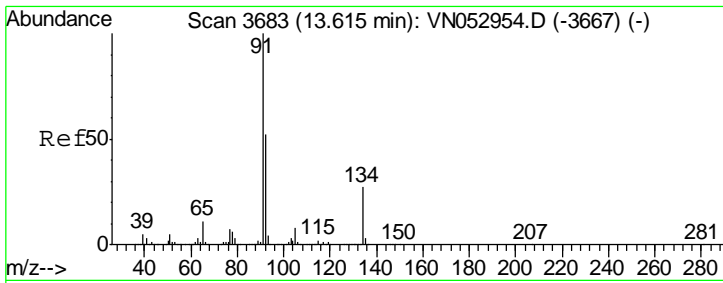
Tgt Ion	Resp	Lower	Upper
146	100		
111	37.1	19.1	57.1
148	63.5	32.0	96.0



#88
 1,4-Dichlorobenzene
 Concen: 20.683 ug/l
 RT: 13.36 min Scan# 3605
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
146	100		
111	38.0	18.6	55.8
148	64.7	32.1	96.5

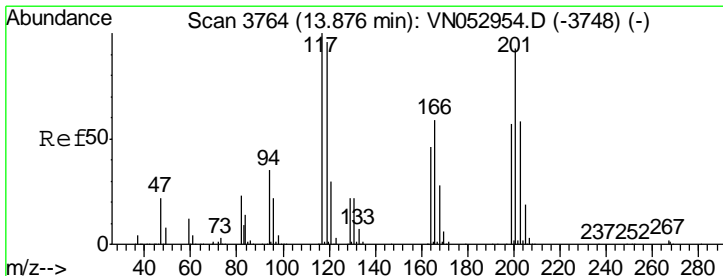
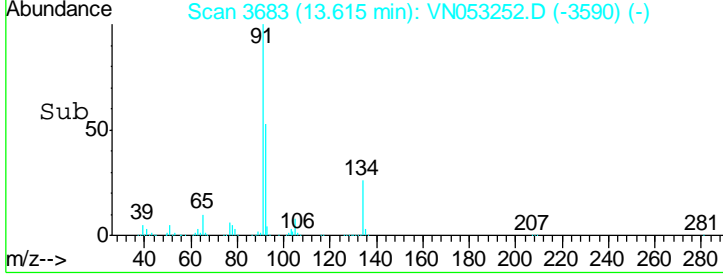
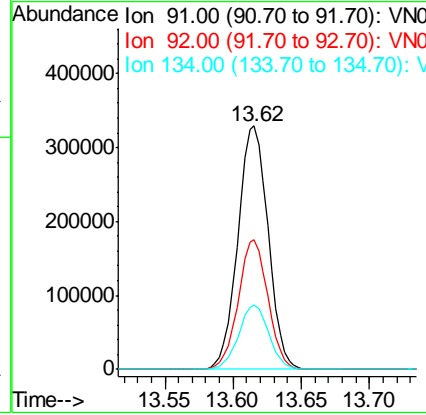
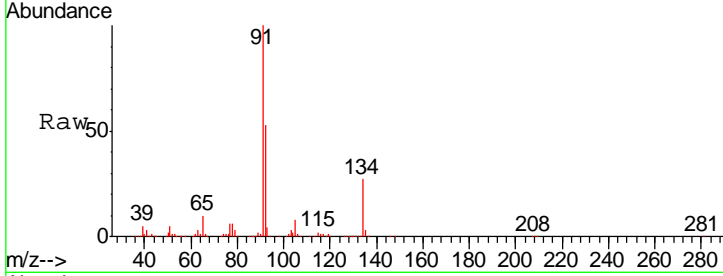




#89
 n-Butylbenzene
 Concen: 20.325 ug/l
 RT: 13.62 min Scan# 3683
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

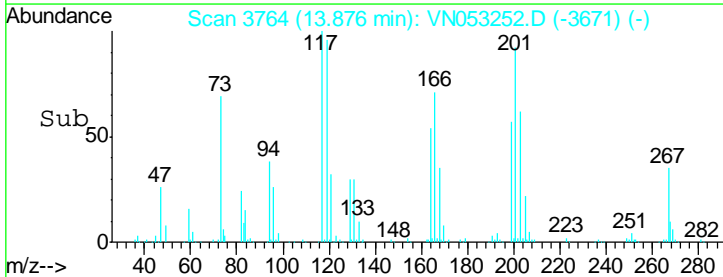
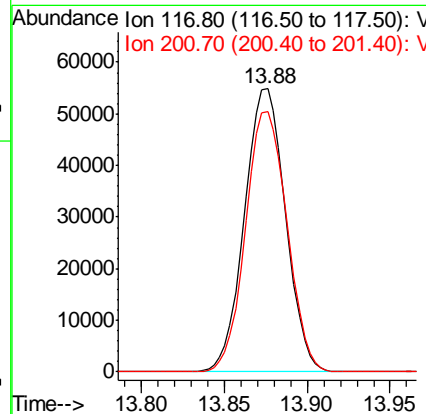
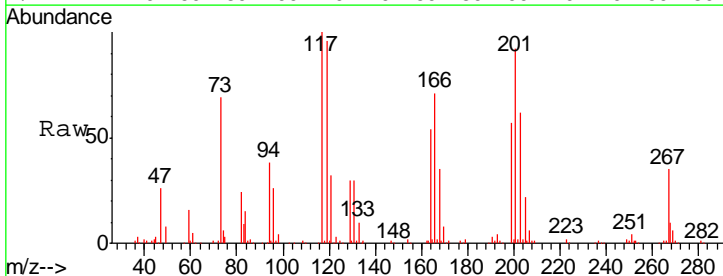
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

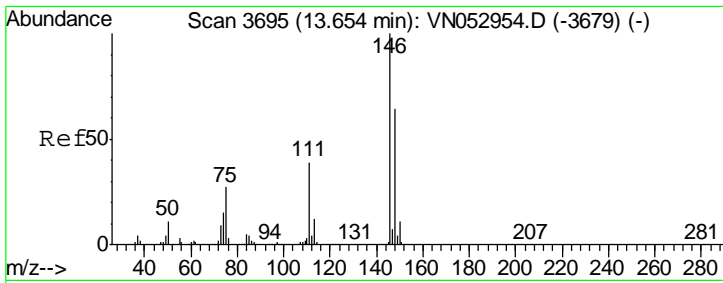
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.0	26.3	78.9
134	26.4	13.3	39.8



#90
 Hexachloroethane
 Concen: 21.262 ug/l
 RT: 13.88 min Scan# 3764
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
117	100		
201	92.8	45.7	137.1

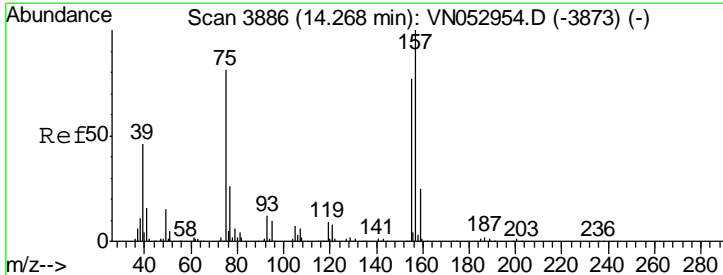
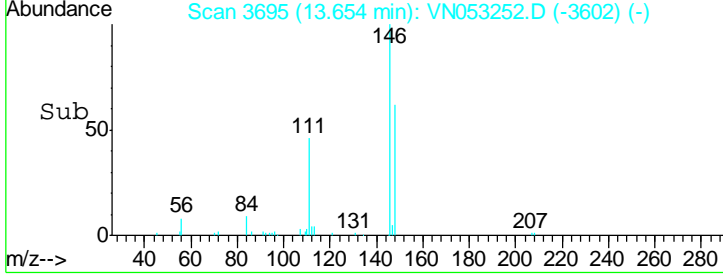
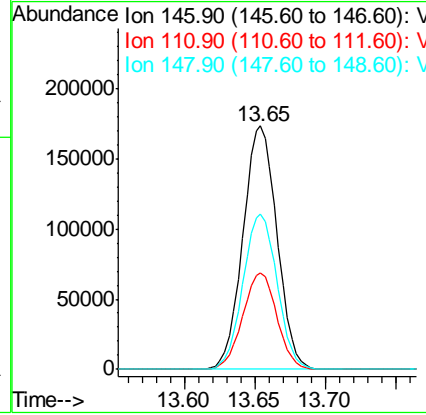
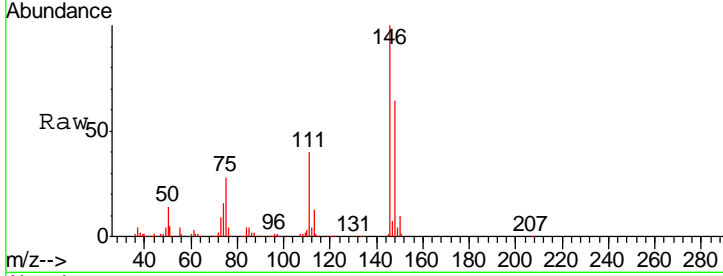




#91
 1,2-Dichlorobenzene
 Concen: 19.694 ug/l
 RT: 13.65 min Scan# 3695
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

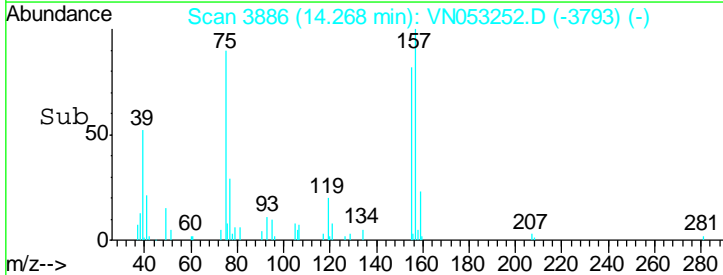
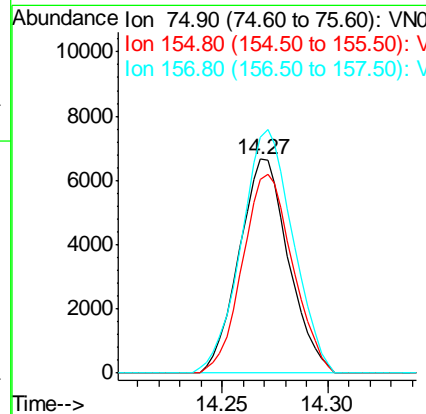
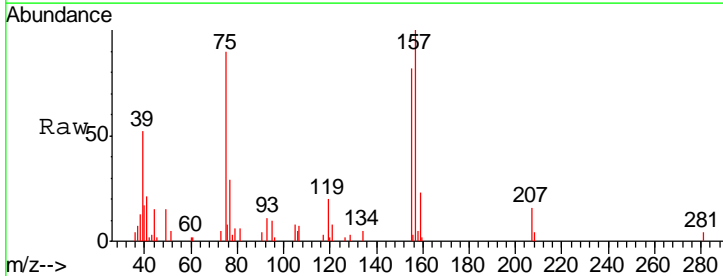
Instrument : MSVOA_N
 ClientSampled : VN0103WBSD01

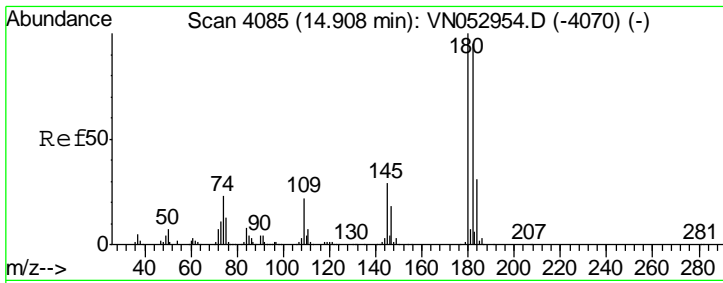
Tgt Ion	Resp	Lower	Upper
146	100		
111	39.7	19.7	59.0
148	64.1	32.0	96.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 9.338 ug/l
 RT: 14.27 min Scan# 3886
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
75	100		
155	93.7	48.2	144.6
157	118.7	61.2	183.5

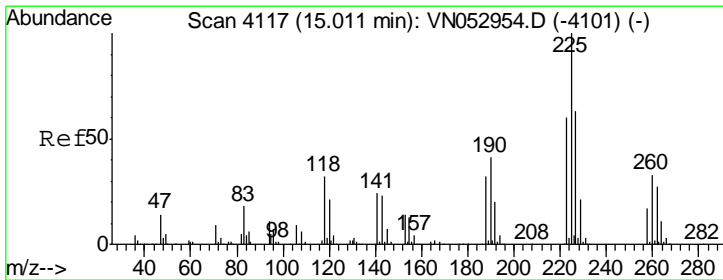
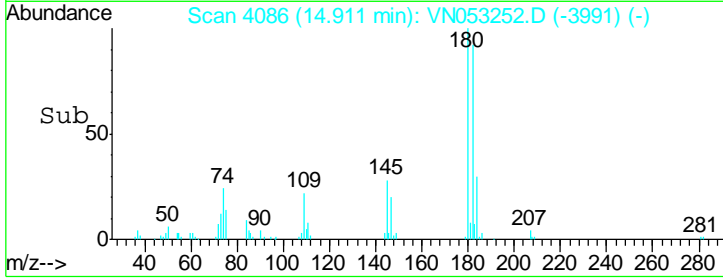
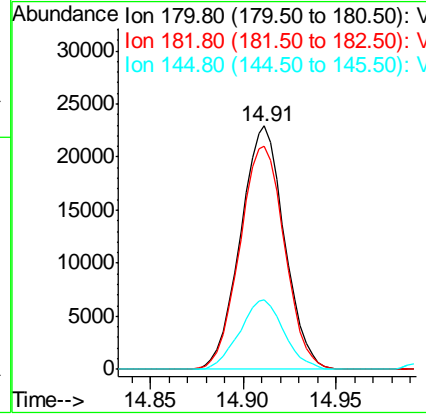
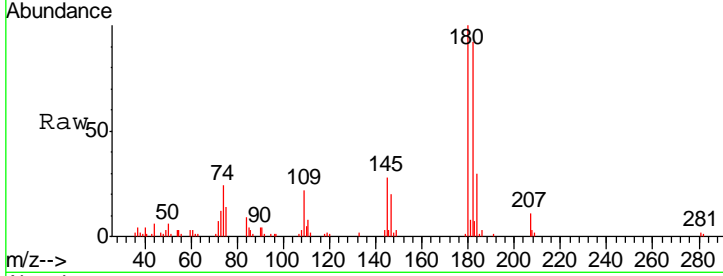




#93
 1,2,4-Trichlorobenzene
 Concen: 5.299 ug/l
 RT: 14.91 min Scan# 4086
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0103WBSD01

Tgt Ion	Resp	Lower	Upper
180	37547		
182	93.7	47.8	143.3
145	28.9	14.2	42.6



#94
 Hexachlorobutadiene
 Concen: 9.447 ug/l
 RT: 15.01 min Scan# 4117
 Delta R.T. 0.00 min
 Lab File: VN053252.D
 Acq: 3 Jan 2019 10:43

Tgt Ion	Resp	Lower	Upper
225	48096		
223	63.5	31.5	94.5
227	65.3	31.9	95.7

