

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031419\
 Data File : VN054282.D
 Acq On : 15 Mar 2019 1:21
 Operator : JC/SP
 Sample : VN0314WBSD02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0314WBSD02

Quant Time: Mar 15 06:59:51 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	1340814	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2095240	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1804624	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	810631	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	746591	52.43	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.86%	
35) Dibromofluoromethane	7.59	113	693734	51.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.68%	
50) Toluene-d8	10.09	98	2475293	49.60	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.20%	
62) 4-Bromofluorobenzene	12.40	95	816283	46.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	93.48%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.85	85	259530	20.423	ug/l	99
3) Chloromethane	2.06	50	247107	20.019	ug/l	99
4) Vinyl Chloride	2.19	62	283618	20.103	ug/l	100
5) Bromomethane	2.57	94	189759	19.420	ug/l	96
6) Chloroethane	2.71	64	169872	19.900	ug/l	99
7) Trichlorofluoromethane	3.02	101	364493	19.432	ug/l	99
8) Diethyl Ether	3.41	74	183861	21.509	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	3.75	101	289535	20.598	ug/l	99
10) Methyl Iodide	3.94	142	372264	19.587	ug/l	99
11) Tert butyl alcohol	4.82	59	89184	91.360	ug/l	100
12) 1,1-Dichloroethene	3.73	96	296852	21.311	ug/l	98
13) Acrolein	3.61	56	65048	70.321	ug/l	98
14) Allyl chloride	4.32	41	343952	19.245	ug/l	98
15) Acrylonitrile	4.99	53	430773	107.429	ug/l	99
16) Acetone	3.82	43	309039	75.799	ug/l	99
17) Carbon Disulfide	4.04	76	629411	18.025	ug/l	99
18) Methyl Acetate	4.33	43	194119	23.533	ug/l	99
19) Methyl tert-butyl Ether	5.05	73	740040	21.434	ug/l	98
20) Methylene Chloride	4.54	84	282824	21.126	ug/l	98
21) trans-1,2-Dichloroethene	5.04	96	276041	20.683	ug/l	100
22) Diisopropyl ether	5.96	45	746926	20.940	ug/l	99
23) Vinyl Acetate	5.90	43	2625305	99.824	ug/l	99
24) 1,1-Dichloroethane	5.85	63	485836	21.213	ug/l	99
25) 2-Butanone	6.85	43	476486	99.574	ug/l	99
26) 2,2-Dichloropropane	6.82	77	282892	14.046	ug/l	97
27) cis-1,2-Dichloroethene	6.83	96	324172	21.772	ug/l	95
28) Bromochloromethane	7.19	49	192939	20.607	ug/l	97
29) Tetrahydrofuran	7.22	42	316890	102.995	ug/l	98
30) Chloroform	7.37	83	522178	21.849	ug/l	100
31) Cyclohexane	7.65	56	434589	19.549	ug/l	97
32) 1,1,1-Trichloroethane	7.57	97	437663	20.277	ug/l	99
36) 1,1-Dichloropropene	7.79	75	375200	19.445	ug/l	100
37) Ethyl Acetate	6.94	43	223546	20.163	ug/l	98
38) Carbon Tetrachloride	7.77	117	378898	18.725	ug/l	100

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 Quant Title : SW846 8260
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.08	83	433375	18.255	ug/l	99
40) Benzene	8.04	78	1145208	20.741	ug/l	100
41) Methacrylonitrile	7.18	41	115906	18.310	ug/l	94
42) 1,2-Dichloroethane	8.13	62	376722	20.209	ug/l	98
43) Isopropyl Acetate	8.17	43	362809	18.643	ug/l	99
44) Trichloroethene	8.84	130	349113	20.353	ug/l	97
45) 1,2-Dichloropropane	9.12	63	286102	20.867	ug/l	100
46) Dibromomethane	9.21	93	190457	20.560	ug/l	99
47) Bromodichloromethane	9.40	83	370762	19.964	ug/l	99
48) Methyl methacrylate	9.20	41	201646	20.418	ug/l	98
49) 1,4-Dioxane	9.21	88	55962	400.606	ug/l	98
51) 4-Methyl-2-Pentanone	9.99	43	1033045	100.309	ug/l	98
52) Toluene	10.16	92	718465	20.521	ug/l	99
53) t-1,3-Dichloropropene	10.38	75	319351	16.423	ug/l	98
54) cis-1,3-Dichloropropene	9.84	75	395860	18.292	ug/l	97
55) 1,1,2-Trichloroethane	10.56	97	270836	21.186	ug/l	97
56) Ethyl methacrylate	10.43	69	297841	19.540	ug/l	98
57) 1,3-Dichloropropane	10.71	76	434554	20.789	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.70	63	585068	99.345	ug/l	99
59) 2-Hexanone	10.75	43	646877	94.398	ug/l	99
60) Dibromochloromethane	10.90	129	276675	19.229	ug/l	98
61) 1,2-Dibromoethane	11.01	107	268136	20.640	ug/l	99
64) Tetrachloroethene	10.63	164	366824	21.024	ug/l	98
65) Chlorobenzene	11.44	112	821887	20.742	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.51	131	294060	20.429	ug/l	99
67) Ethyl Benzene	11.51	91	1327479	20.210	ug/l	98
68) m/p-Xylenes	11.62	106	1035278	40.326	ug/l	99
69) o-Xylene	11.95	106	527221	21.067	ug/l	96
70) Styrene	11.96	104	796395	20.290	ug/l	99
71) Bromoform	12.13	173	174834	17.535	ug/l #	98
73) Isopropylbenzene	12.25	105	1375775	21.213	ug/l	100
74) N-amyl acetate	12.07	43	282763	19.642	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.51	83	296275	21.442	ug/l	98
76) 1,2,3-Trichloropropane	12.55	75	338816	28.423	ug/l #	100
77) Bromobenzene	12.53	156	362143	21.102	ug/l	96
78) n-propylbenzene	12.59	91	1448069	20.577	ug/l	100
79) 2-Chlorotoluene	12.68	91	882406	20.854	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	1108016	20.539	ug/l	98
81) trans-1,4-Dichloro-2-buten	12.30	75	46410	13.309	ug/l #	81
82) 4-Chlorotoluene	12.77	91	859741	20.349	ug/l	99
83) tert-Butylbenzene	12.99	119	1037783	20.900	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	1112332	21.018	ug/l	100
85) sec-Butylbenzene	13.17	105	1329343	20.644	ug/l	100
86) p-Isopropyltoluene	13.29	119	1146744	20.299	ug/l	100
87) 1,3-Dichlorobenzene	13.28	146	601623	20.804	ug/l	99
88) 1,4-Dichlorobenzene	13.36	146	582936	20.520	ug/l	99
89) n-Butylbenzene	13.62	91	827697	19.283	ug/l	99
90) Hexachloroethane	13.88	117	169920	18.165	ug/l	99
91) 1,2-Dichlorobenzene	13.65	146	607775	21.499	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.27	75	39632	18.535	ug/l	94

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 Quant Title : SW846 8260
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 Response via : Initial Calibration

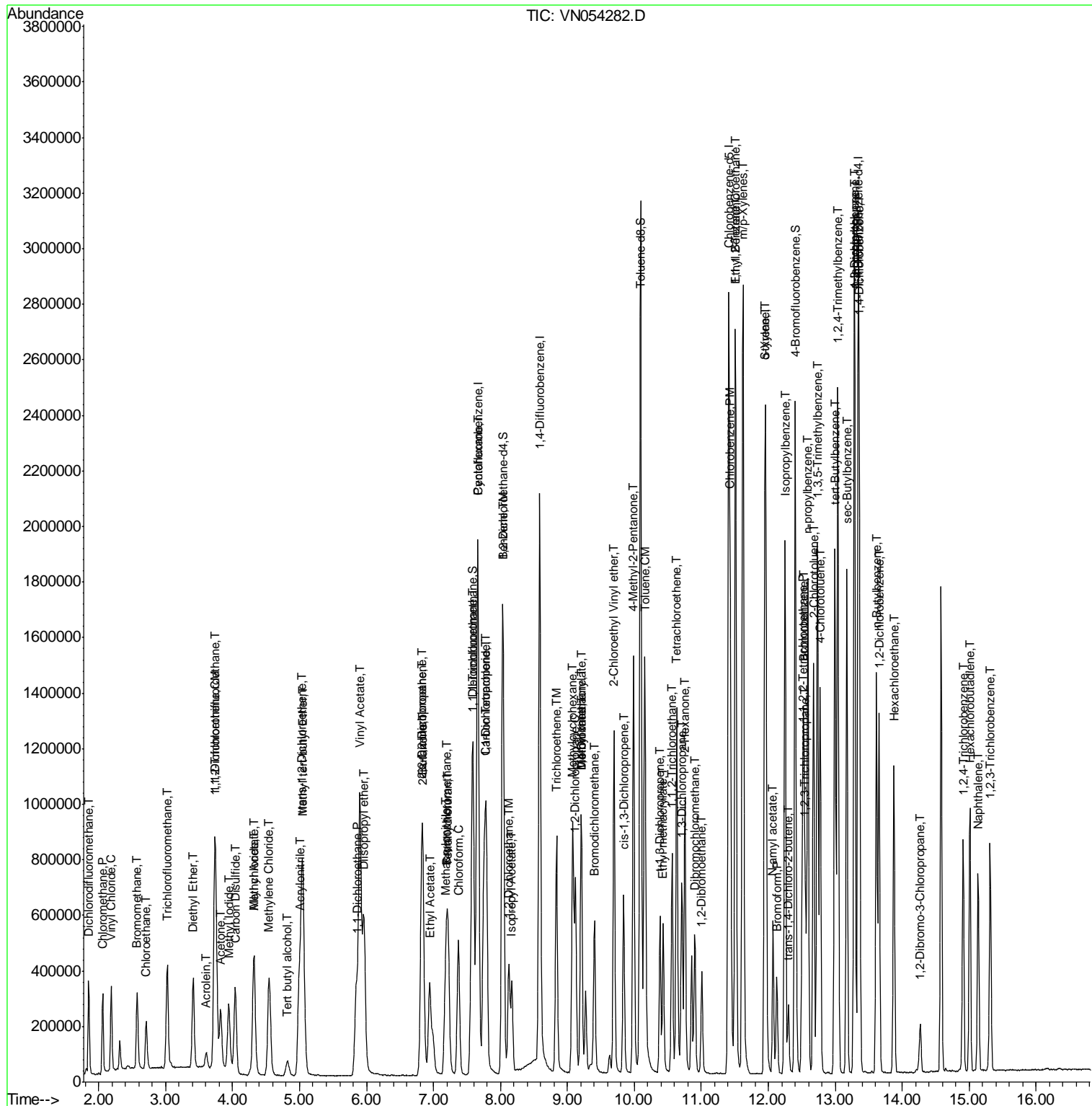
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.91	180	302952	19.373	ug/l	98
94) Hexachlorobutadiene	15.01	225	208261	19.341	ug/l	99
95) Naphthalene	15.13	128	652263	20.542	ug/l	100
96) 1,2,3-Trichlorobenzene	15.32	180	313626	20.880	ug/l	99

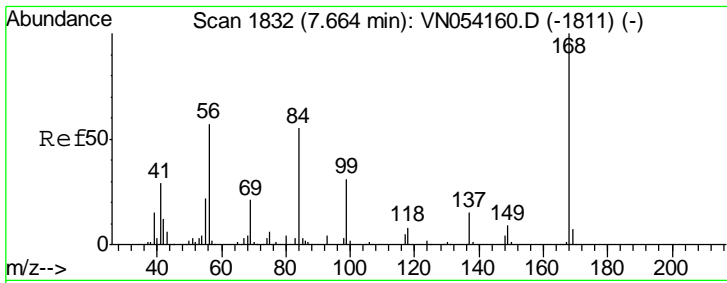
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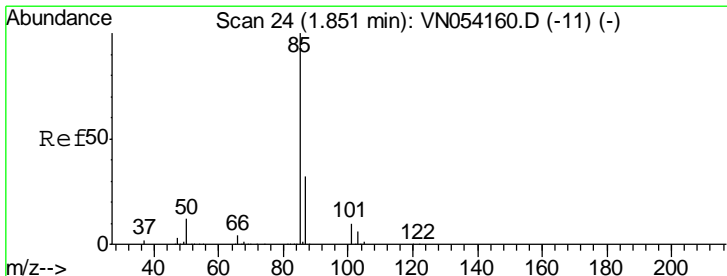
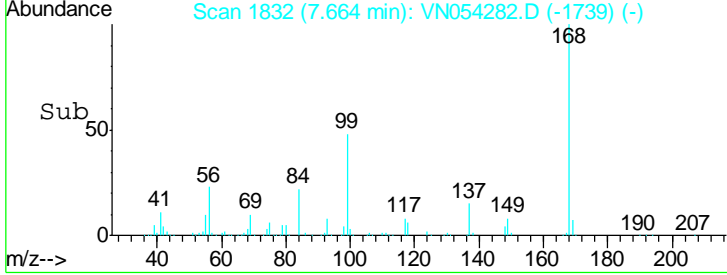
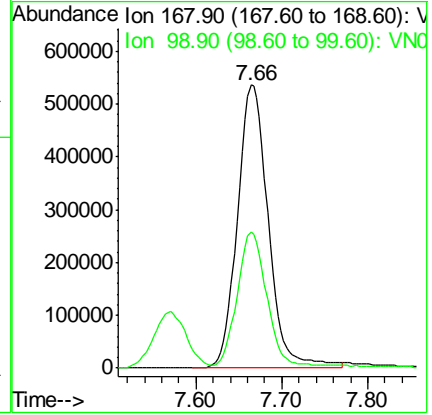
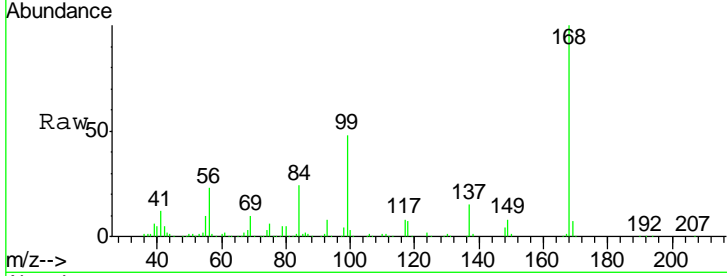




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.66 min Scan# 1832
 Delta R.T. 0.00 min
 Lab File: VN054282.D
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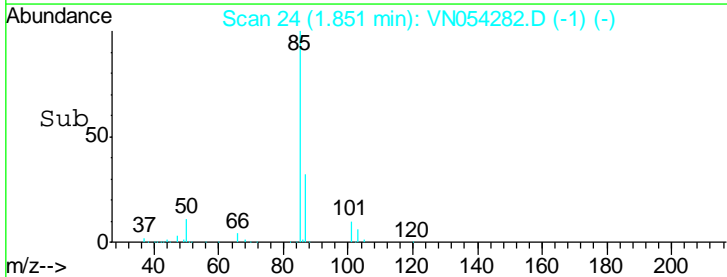
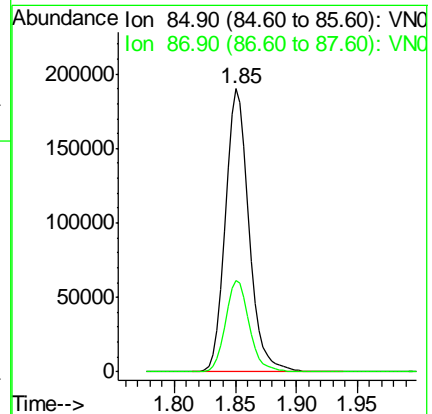
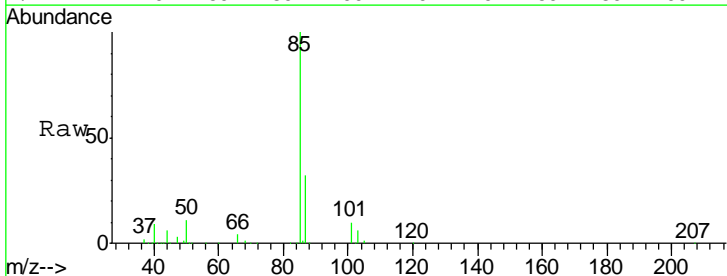
Instrument :
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ClientSampled :
 VN0314WBSD02

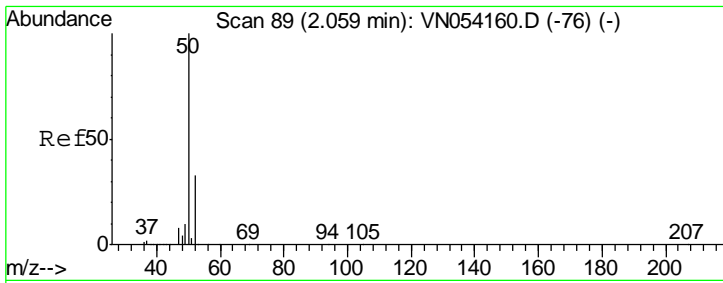
Tgt Ion	Resp	Lower	Upper
168	100		
99	47.0	37.1	55.7



#2
 Dichlorodifluoromethane
 Concen: 20.423 ug/l
 RT: 1.85 min Scan# 24
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
85	100		
87	32.4	15.9	47.7

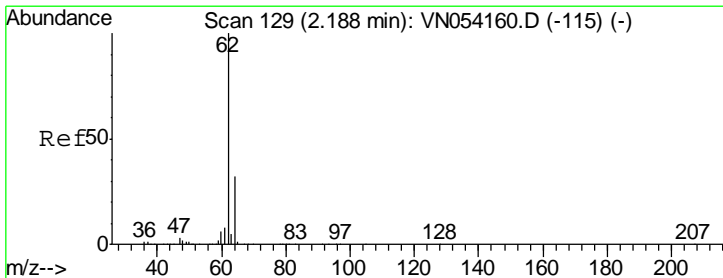
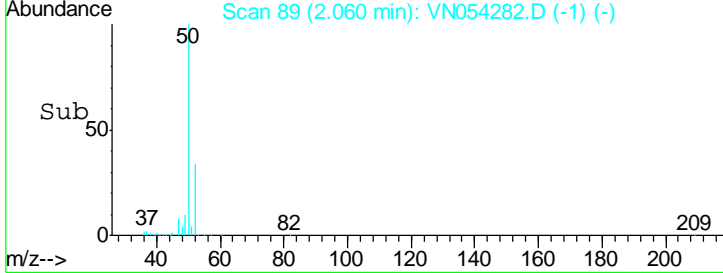
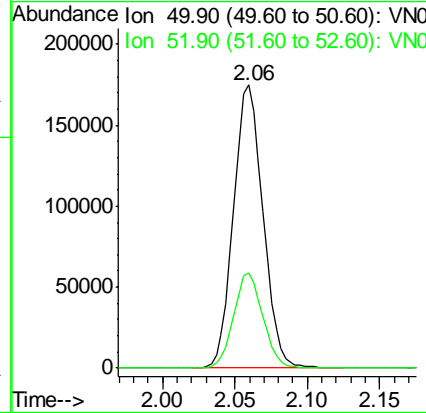
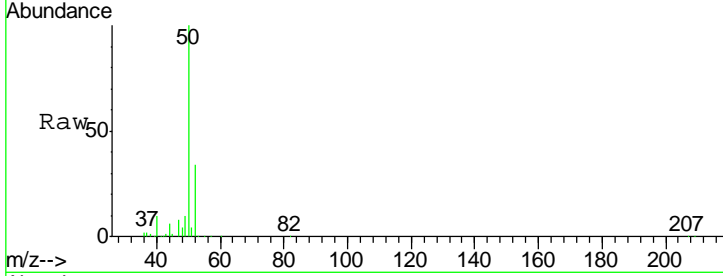




#3
 Chloromethane
 Concen: 20.019 ug/l
 RT: 2.06 min Scan# 89
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

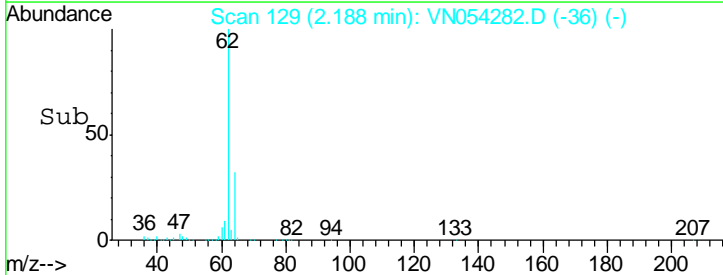
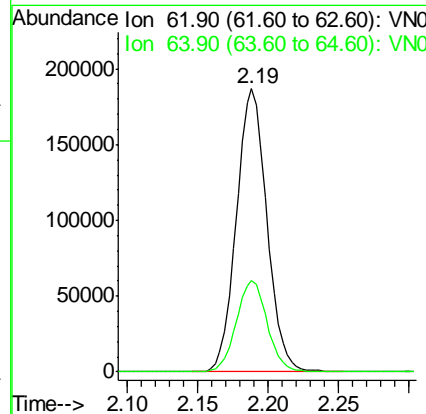
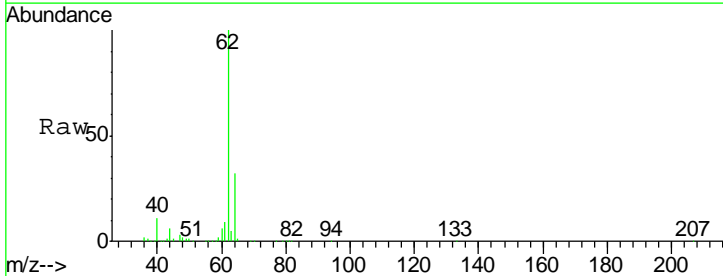
Instrument :
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ClientSampled :
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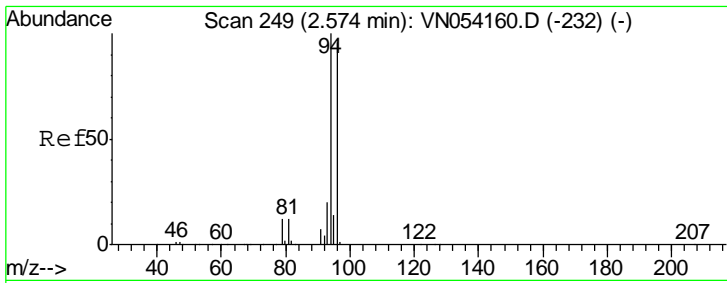
Tgt Ion: 50 Resp: 247107
 Ion Ratio Lower Upper
 50 100
 52 33.5 26.4 39.6



#4
 Vinyl Chloride
 Concen: 20.103 ug/l
 RT: 2.19 min Scan# 129
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 62 Resp: 283618
 Ion Ratio Lower Upper
 62 100
 64 32.1 25.5 38.3

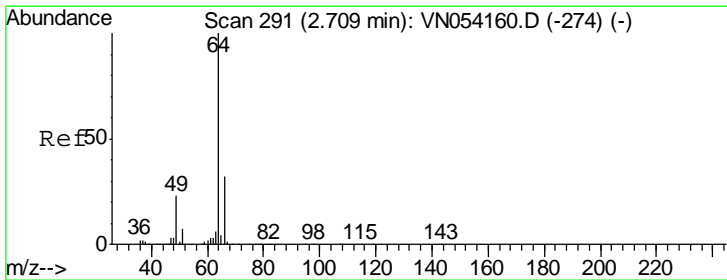
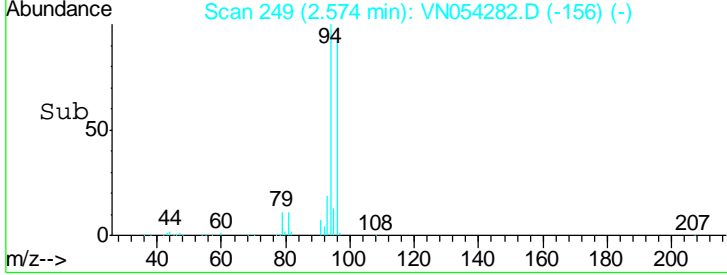
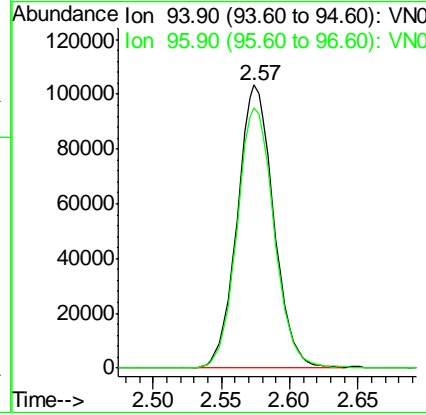
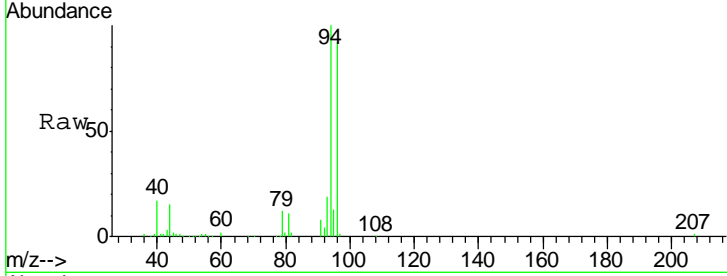




#5
 Bromomethane
 Concen: 19.420 ug/l
 RT: 2.57 min Scan# 249
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

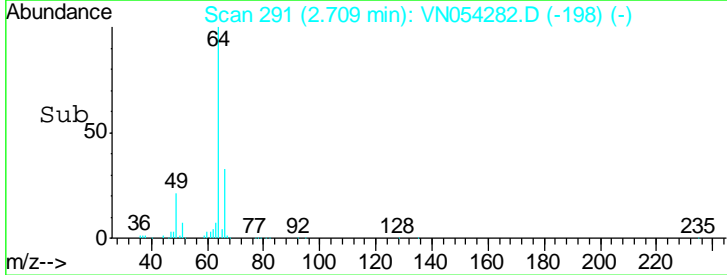
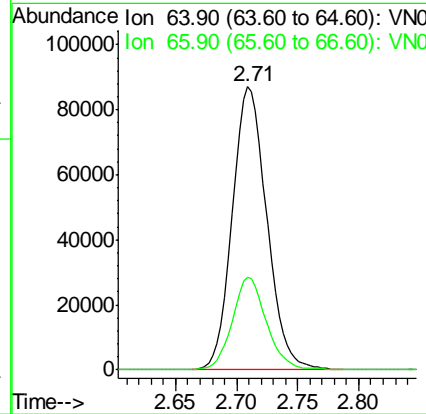
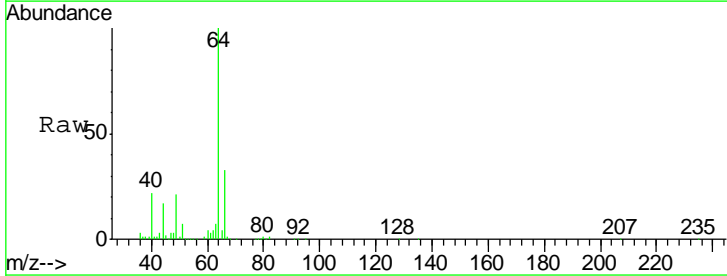
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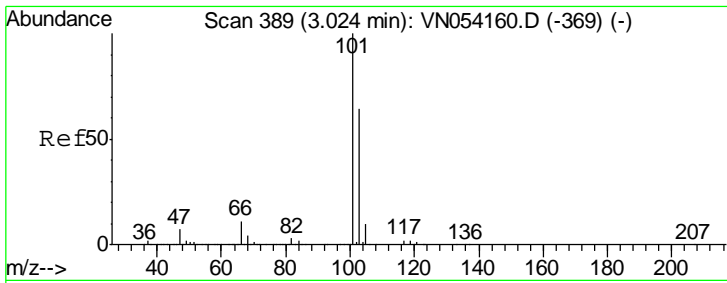
Tgt Ion: 94 Resp: 189759
 Ion Ratio Lower Upper
 94 100
 96 92.0 77.0 115.4



#6
 Chloroethane
 Concen: 19.900 ug/l
 RT: 2.71 min Scan# 291
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 64 Resp: 169872
 Ion Ratio Lower Upper
 64 100
 66 32.6 25.7 38.5

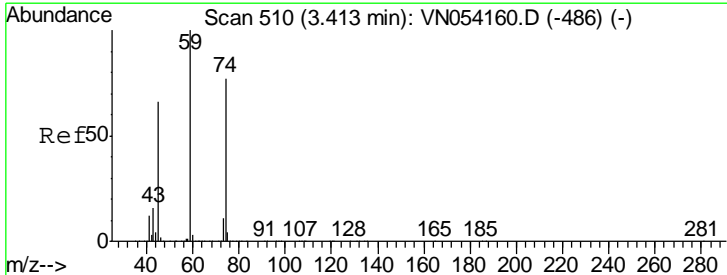
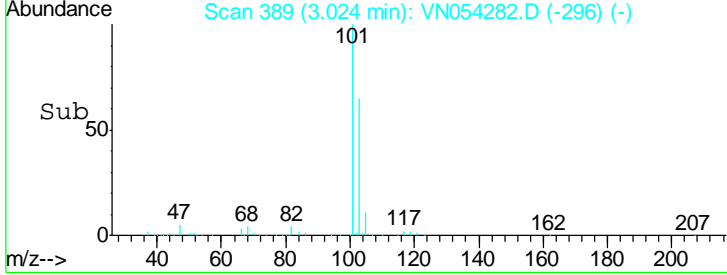
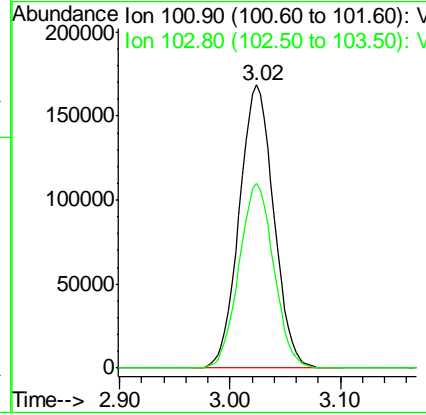
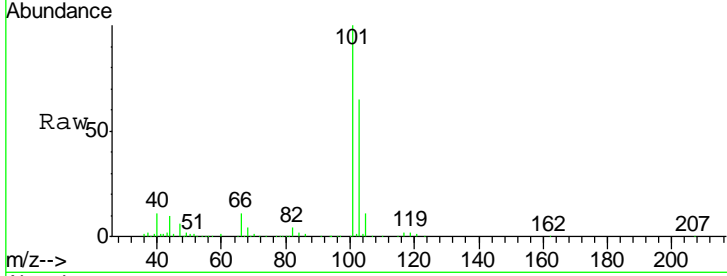




#7
 Trichlorofluoromethane
 Concen: 19.432 ug/l
 RT: 3.02 min Scan# 389
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

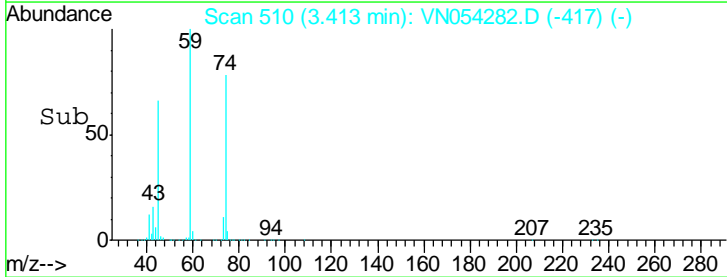
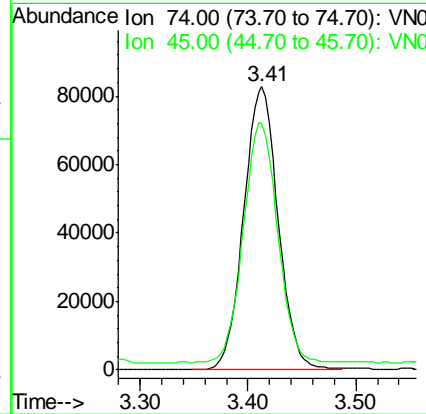
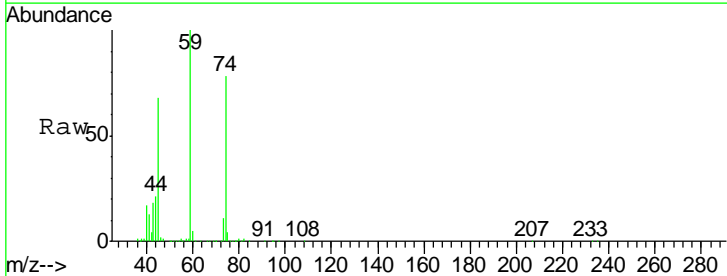
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

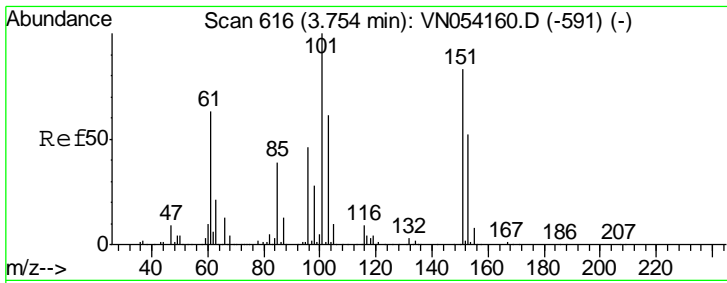
Tgt Ion:101 Resp: 364493
 Ion Ratio Lower Upper
 101 100
 103 65.2 51.4 77.2



#8
 Diethyl Ether
 Concen: 21.509 ug/l
 RT: 3.41 min Scan# 510
 Delta R.T. 0.00 min
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Tgt Ion: 74 Resp: 183861
 Ion Ratio Lower Upper
 74 100
 45 84.2 43.1 129.4

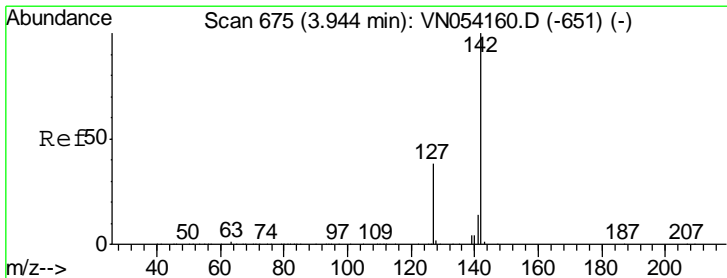
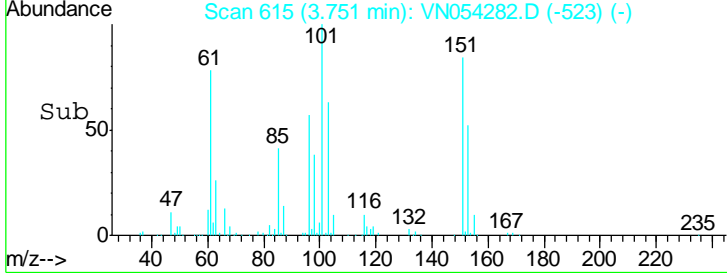
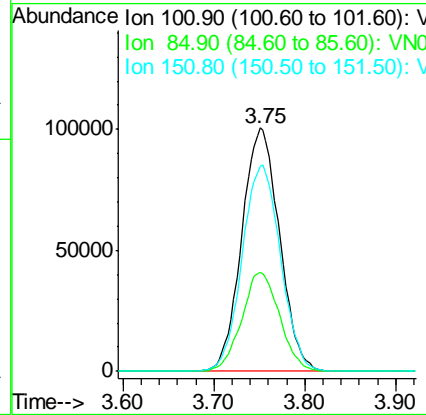
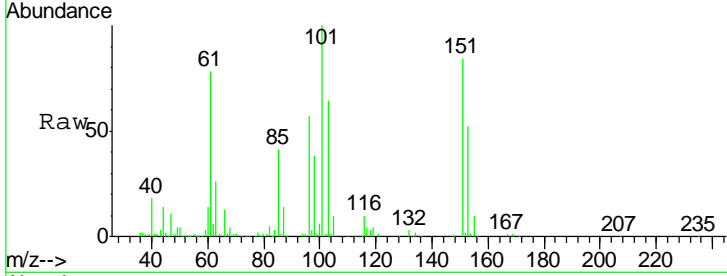




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 20.598 ug/l
 RT: 3.75 min Scan# 615
 Delta R.T. -0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

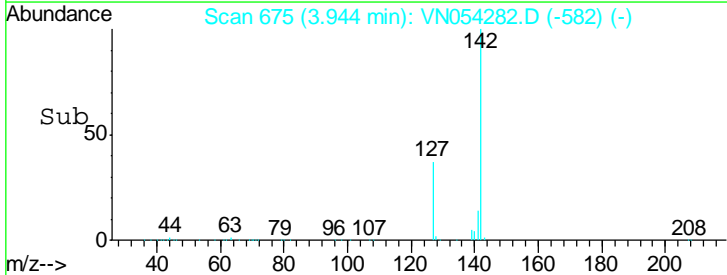
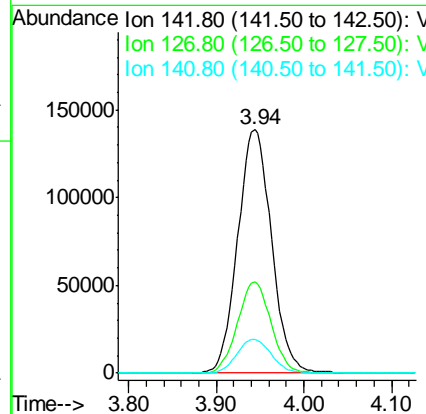
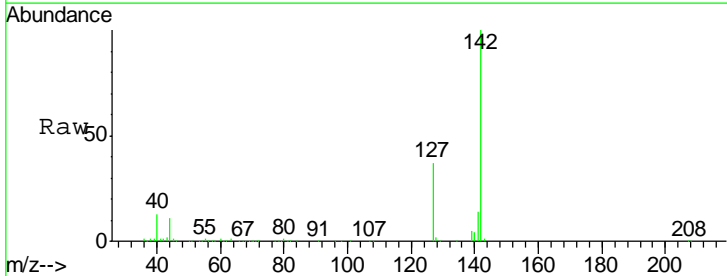
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

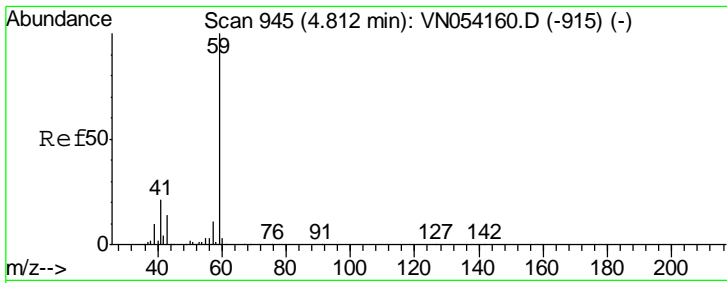
Tgt Ion	Resp	Lower	Upper
101	289535		
85	40.8	32.4	48.6
151	86.2	68.2	102.2



#10
 Methyl Iodide
 Concen: 19.587 ug/l
 RT: 3.94 min Scan# 675
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
142	372264		
127	37.2	30.3	45.5
141	14.1	11.2	16.8

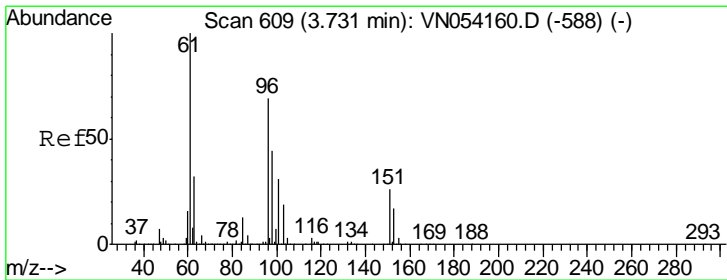
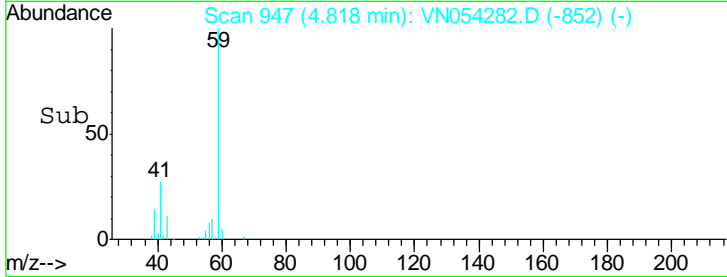
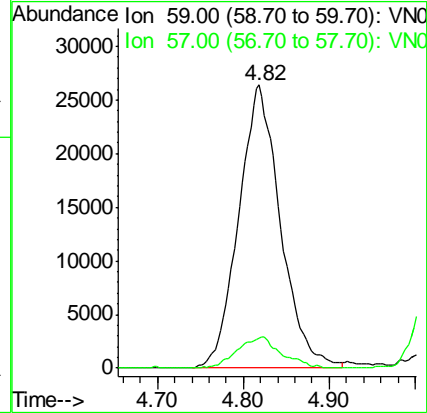
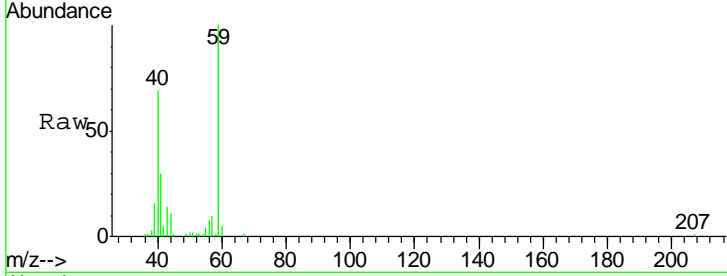




#11
 Tert butyl alcohol
 Concen: 91.360 ug/l
 RT: 4.82 min Scan# 947
 Delta R.T. 0.01 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

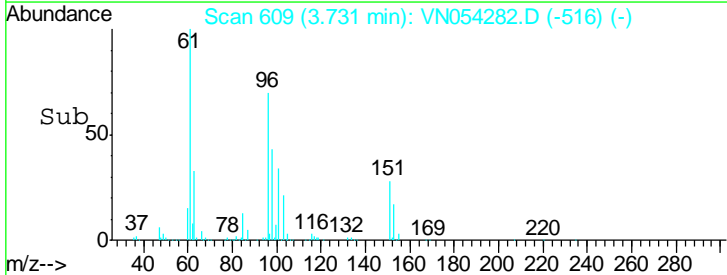
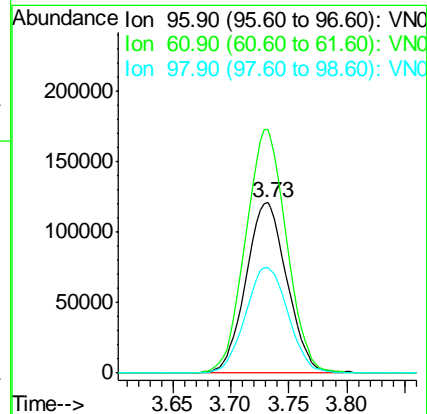
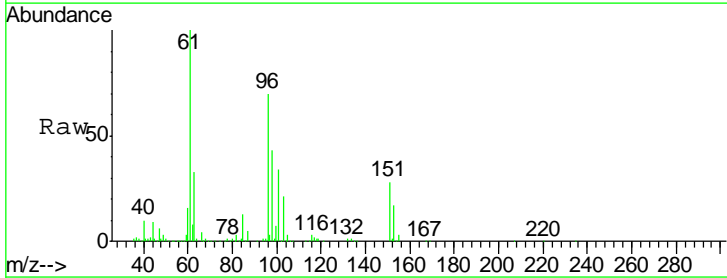
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

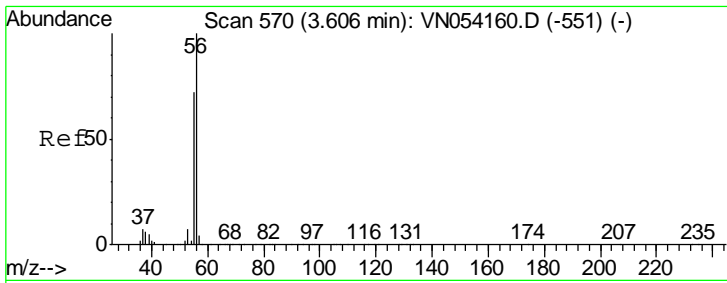
Tgt Ion	Resp	Lower	Upper
59	100		
57	11.5	9.0	13.6



#12
 1,1-Dichloroethene
 Concen: 21.311 ug/l
 RT: 3.73 min Scan# 609
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
96	100		
61	143.4	116.5	174.7
98	61.9	51.0	76.4

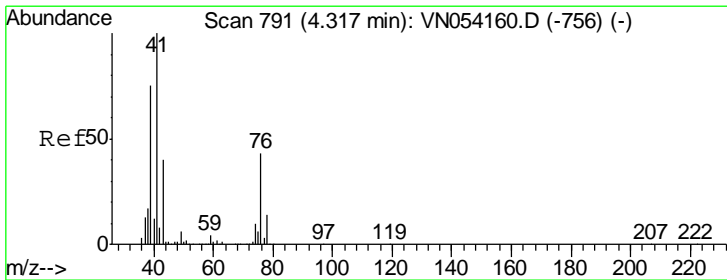
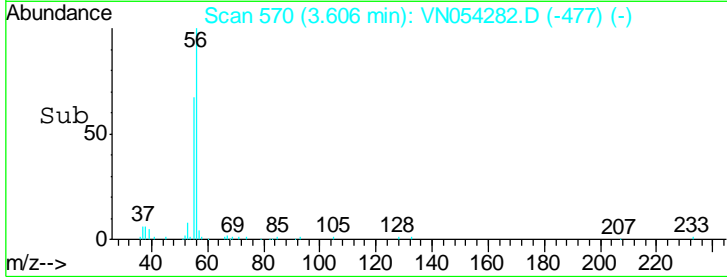
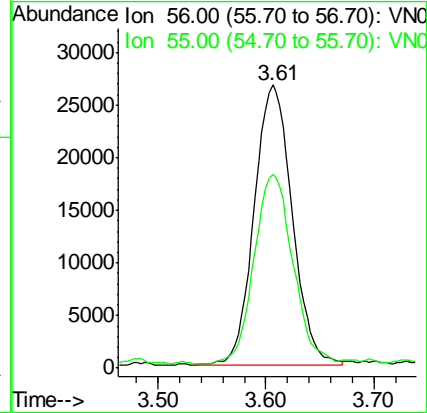
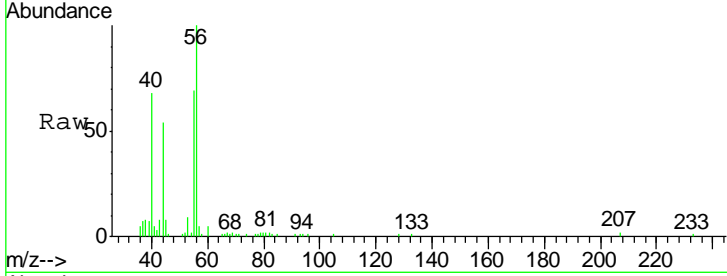




#13
 Acrolein
 Concen: 70.321 ug/l
 RT: 3.61 min Scan# 570
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

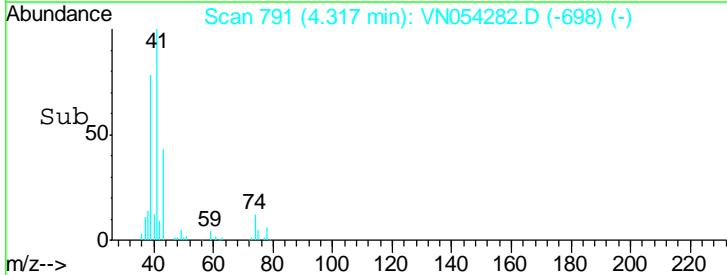
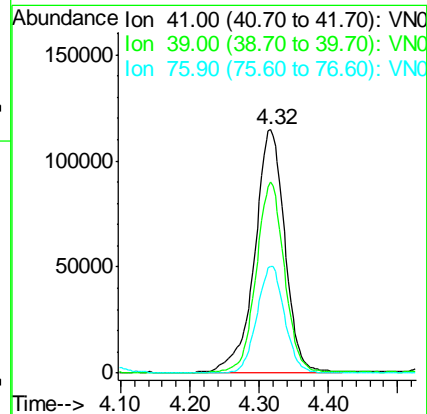
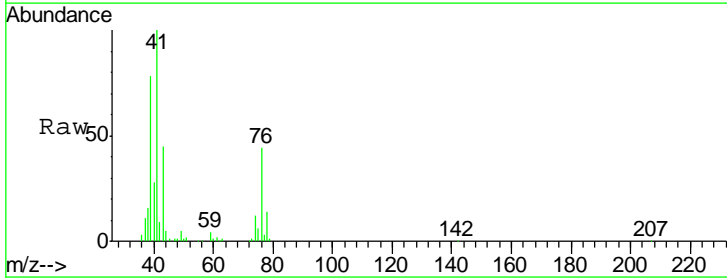
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

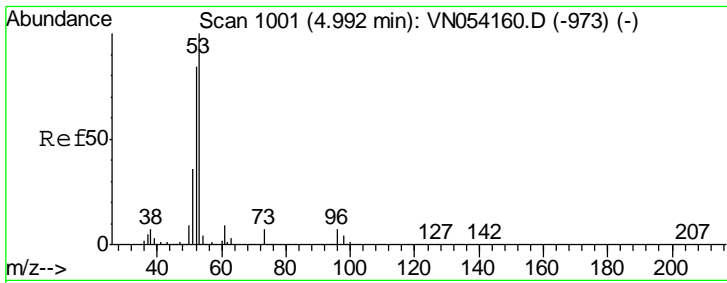
Tgt Ion	Resp	Lower	Upper
56	100		
55	68.9	56.7	85.1



#14
 Allyl chloride
 Concen: 19.245 ug/l
 RT: 4.32 min Scan# 791
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
41	100		
39	74.3	58.2	87.4
76	40.3	31.7	47.5

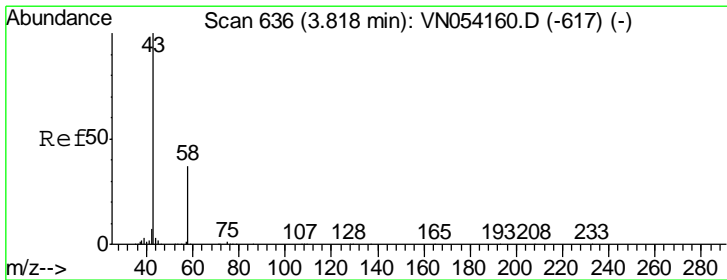
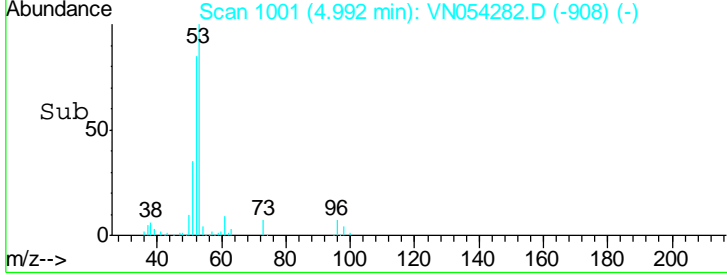
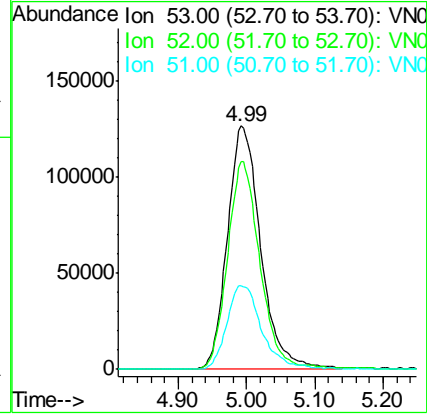
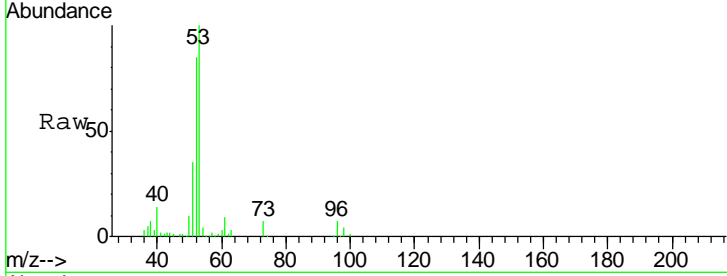




#15
 Acrylonitrile
 Concen: 107.429 ug/l
 RT: 4.99 min Scan# 1001
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

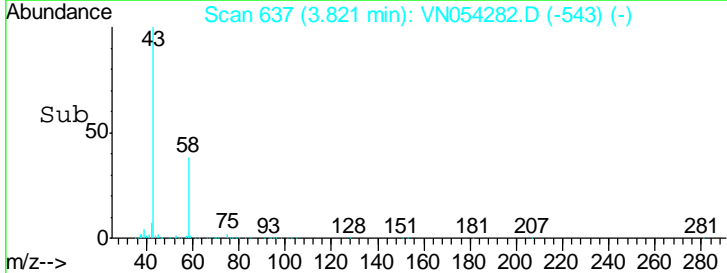
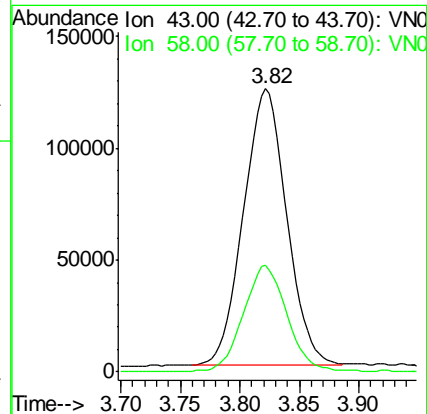
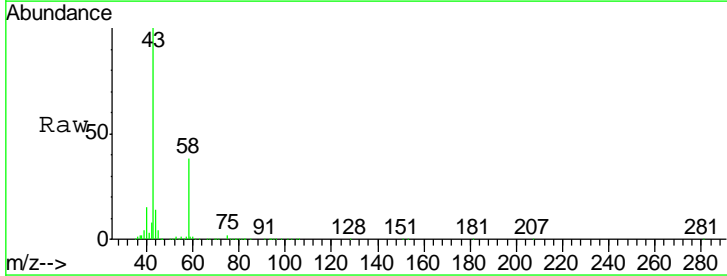
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

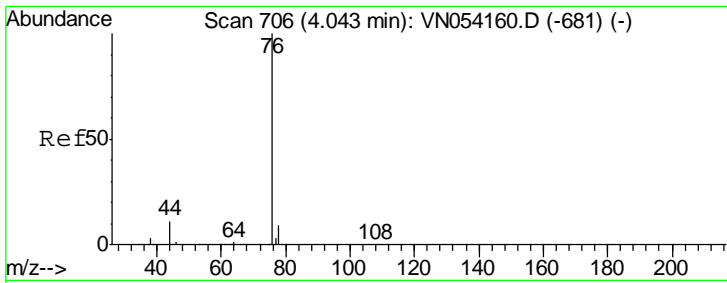
Tgt Ion	Resp	Lower	Upper
53	430773		
52	82.8	66.4	99.6
51	36.0	29.6	44.4



#16
 Acetone
 Concen: 75.799 ug/l
 RT: 3.82 min Scan# 637
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
43	309039		
58	38.2	29.9	44.9

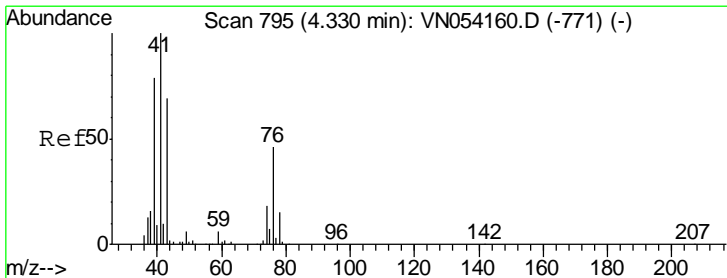
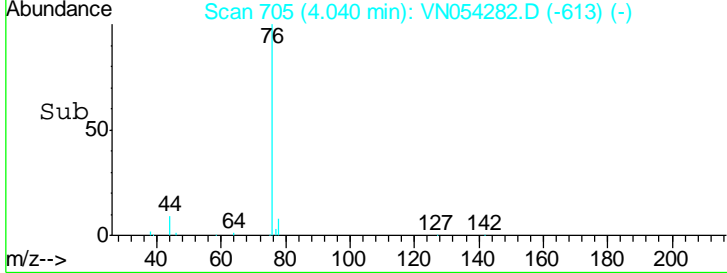
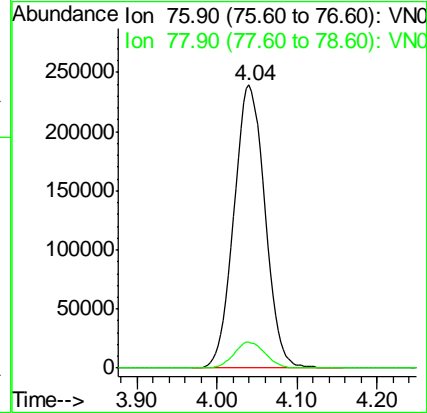
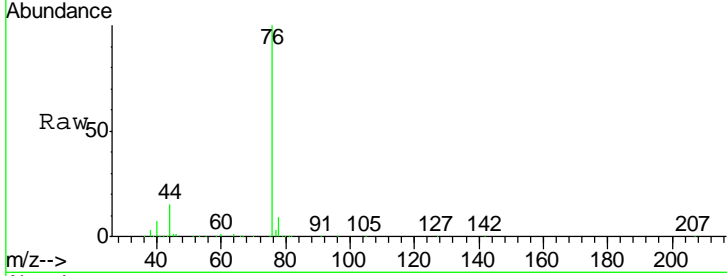




#17
 Carbon Disulfide
 Concen: 18.025 ug/l
 RT: 4.04 min Scan# 705
 Delta R.T. -0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

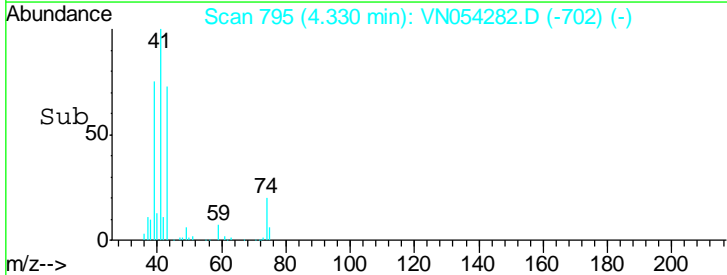
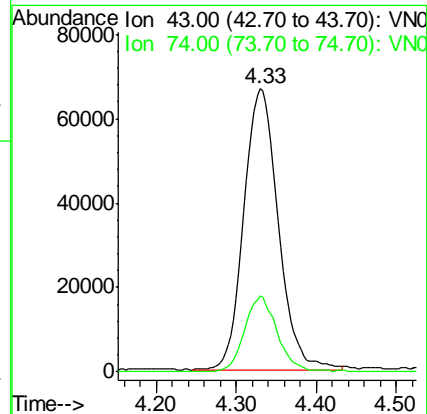
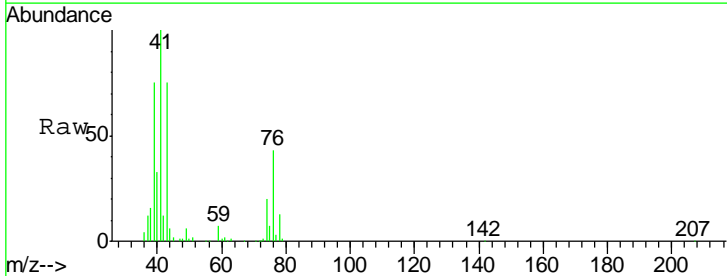
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

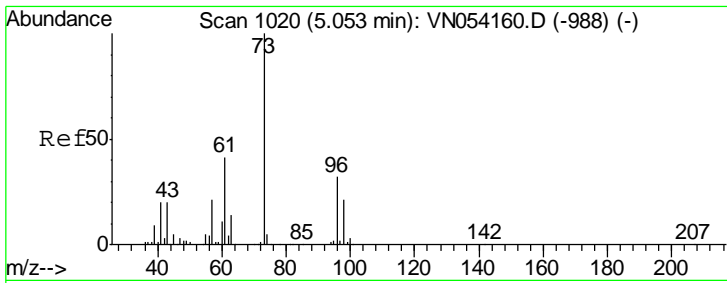
Tgt Ion	Resp	Lower	Upper
76	629411		
78	9.2	7.5	11.3



#18
 Methyl Acetate
 Concen: 23.533 ug/l
 RT: 4.33 min Scan# 795
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
43	194119		
74	25.7	20.8	31.2

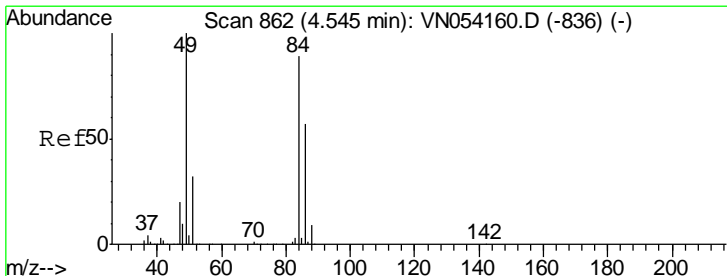
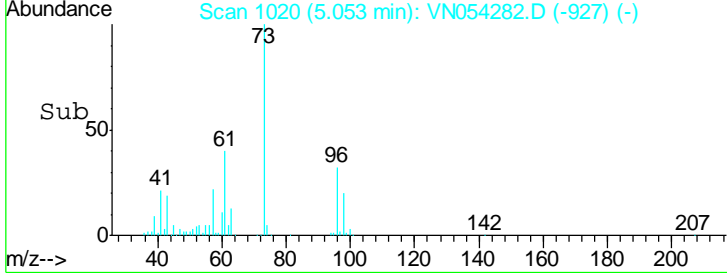
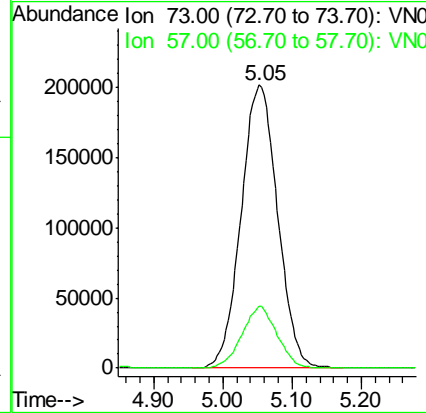
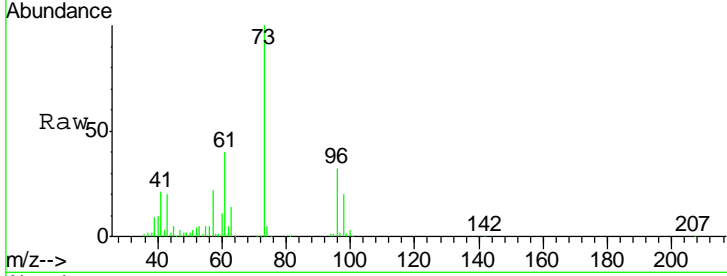




#19
 Methyl tert-butyl Ether
 Concen: 21.434 ug/l
 RT: 5.05 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

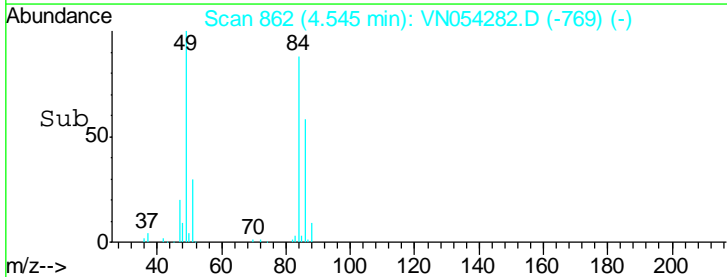
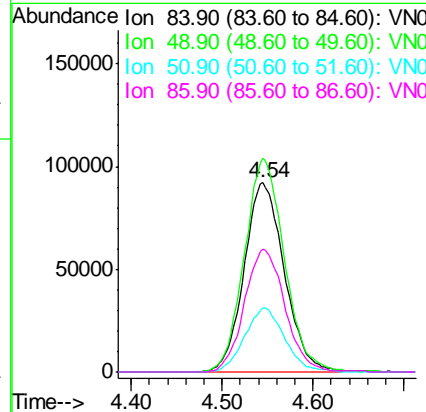
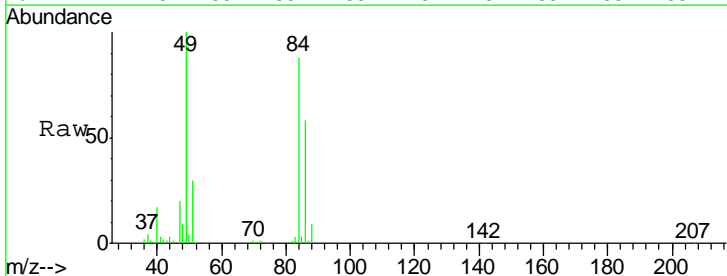
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

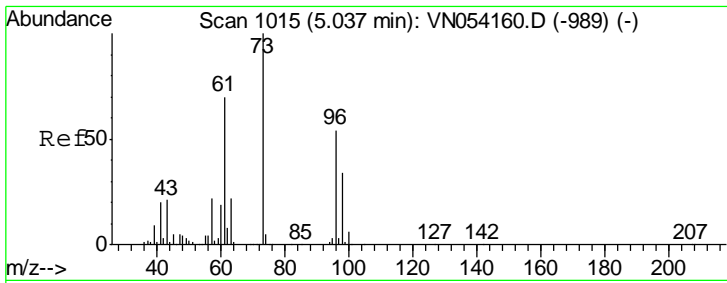
Tgt Ion	Resp	Lower	Upper
73	100		
57	22.0	16.8	25.2



#20
 Methylene Chloride
 Concen: 21.126 ug/l
 RT: 4.54 min Scan# 862
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
84	100		
49	113.1	89.7	134.5
51	33.9	28.2	42.4
86	65.3	50.8	76.2

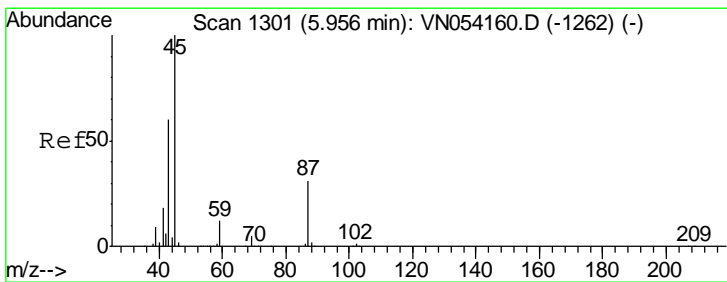
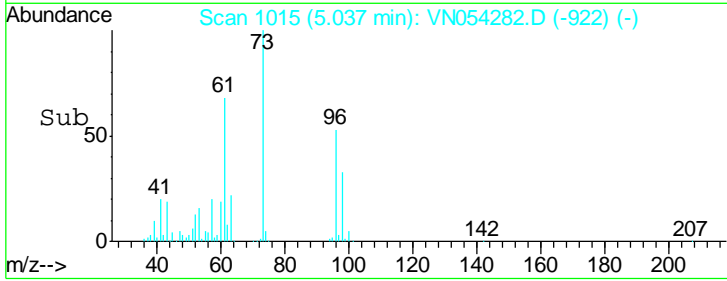
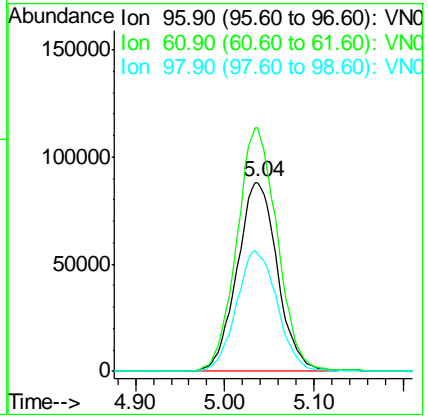
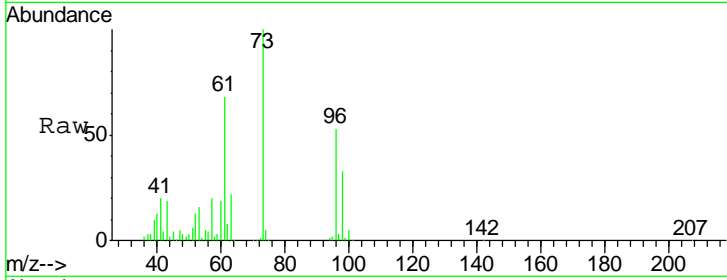




#21
 trans-1,2-Dichloroethene
 Concen: 20.683 ug/l
 RT: 5.04 min Scan# 1015
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

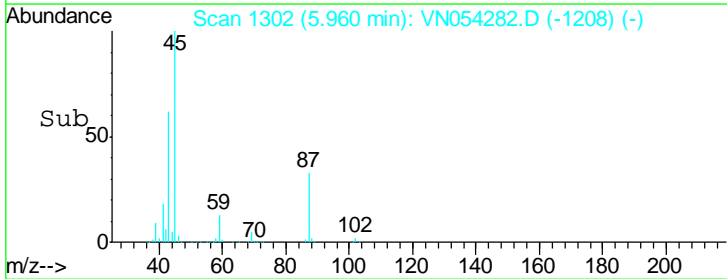
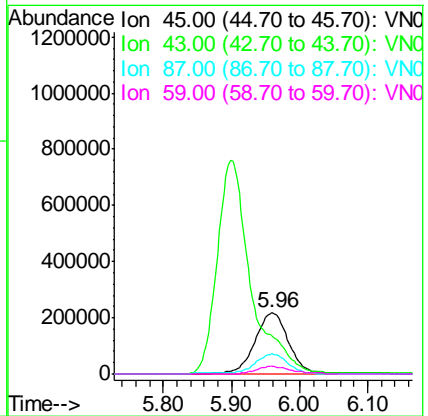
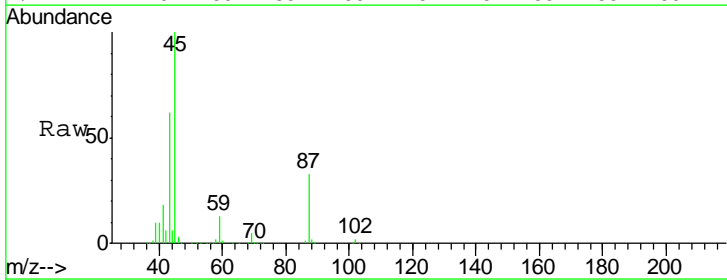
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

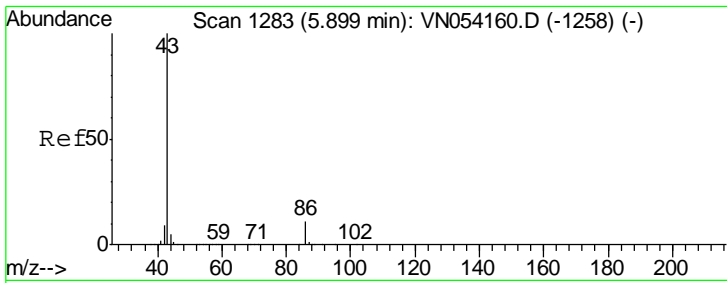
Tgt Ion	Resp	Lower	Upper
96	276041		
61	128.8	102.8	154.2
98	62.4	50.0	75.0



#22
 Diisopropyl ether
 Concen: 20.940 ug/l
 RT: 5.96 min Scan# 1302
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
45	746926		
43	60.9	48.2	72.2
87	32.4	24.9	37.3
59	12.3	9.5	14.3



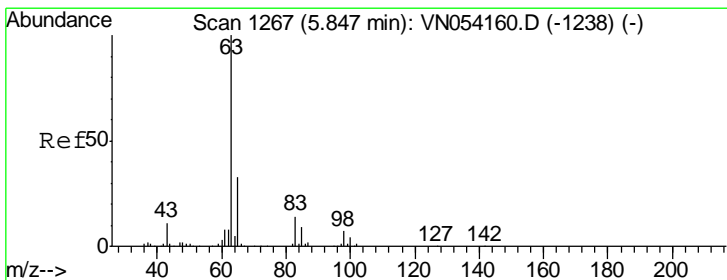
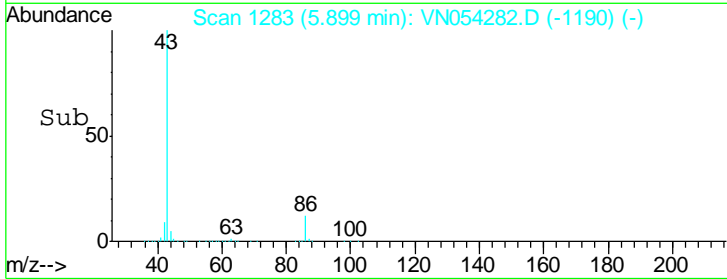
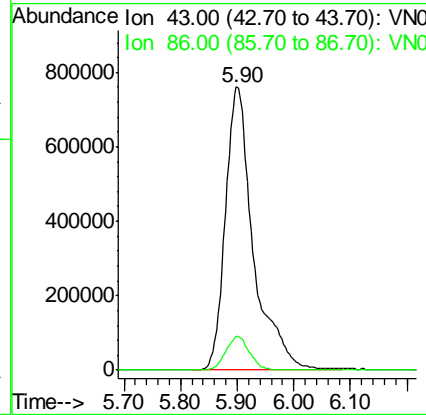
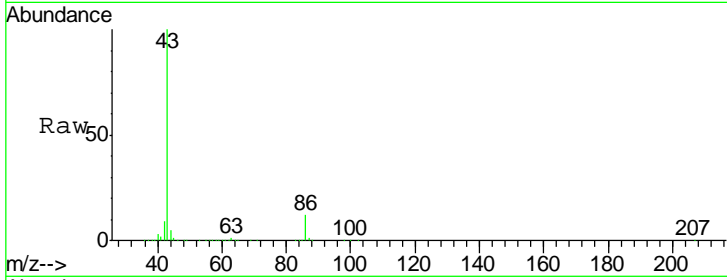


#23
 Vinyl Acetate
 Concen: 99.824 ug/l
 RT: 5.90 min Scan# 1283
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

Tgt Ion: 43 Resp: 2625305

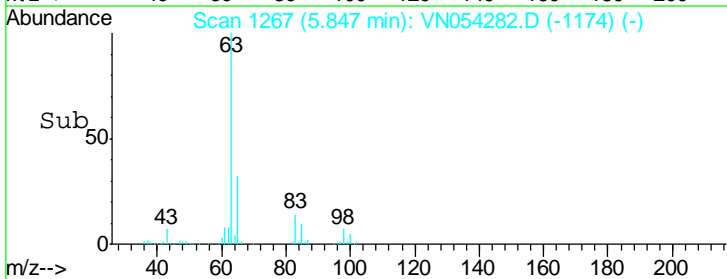
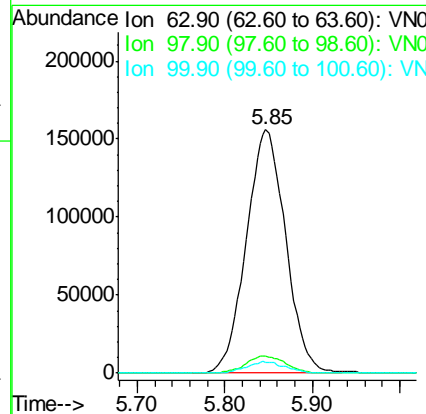
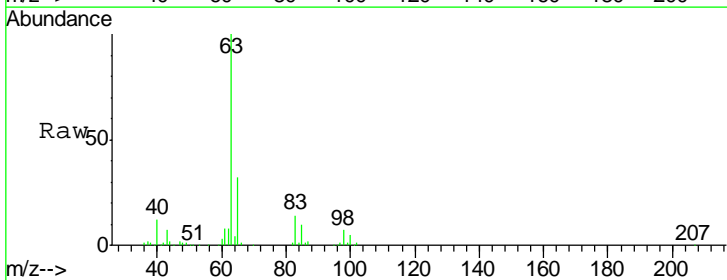
Ion	Ratio	Lower	Upper
43	100		
86	12.0	9.1	13.7

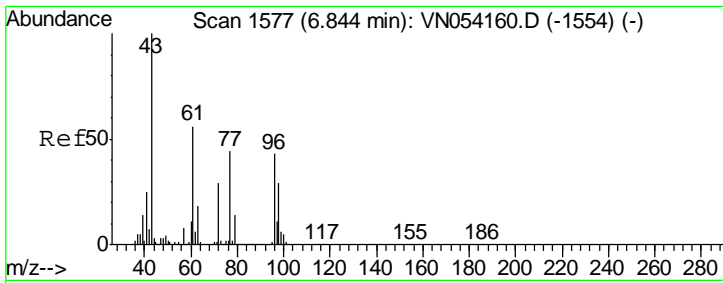


#24
 1,1-Dichloroethane
 Concen: 21.213 ug/l
 RT: 5.85 min Scan# 1267
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 63 Resp: 485836

Ion	Ratio	Lower	Upper
63	100		
98	6.8	3.5	10.5
100	4.6	2.0	6.0

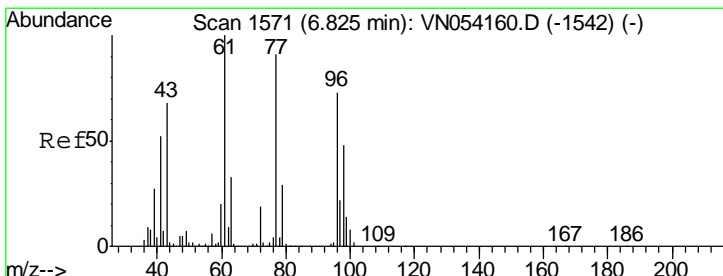
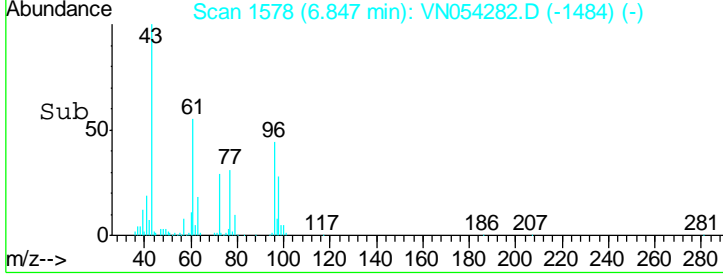
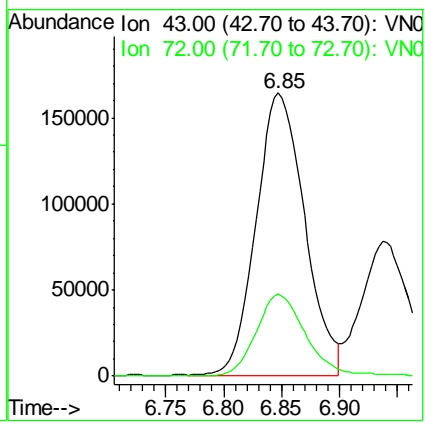
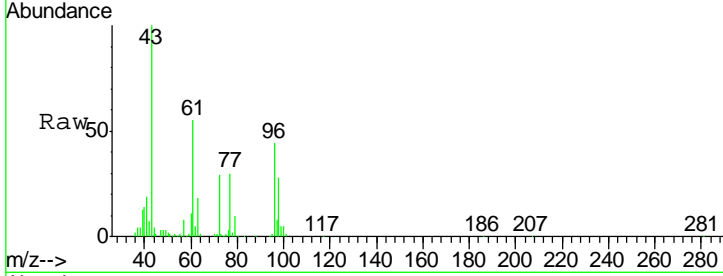




#25
 2-Butanone
 Concen: 99.574 ug/l
 RT: 6.85 min Scan# 1578
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

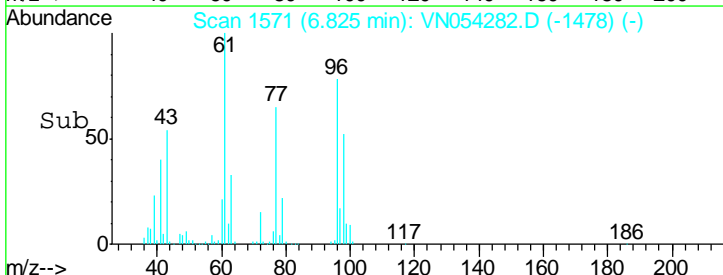
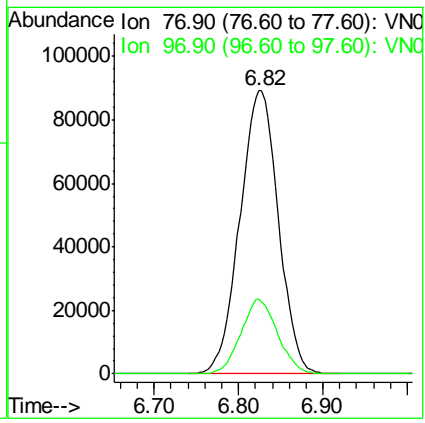
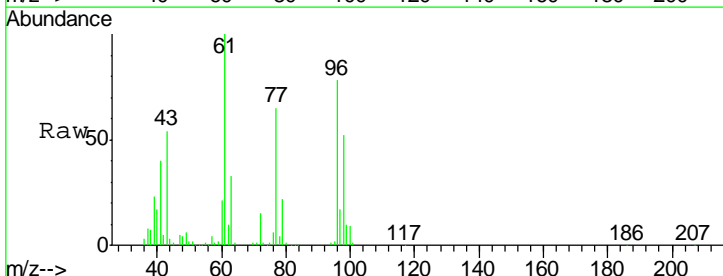
Instrument :
 MSVOA_N
ClientSampled :
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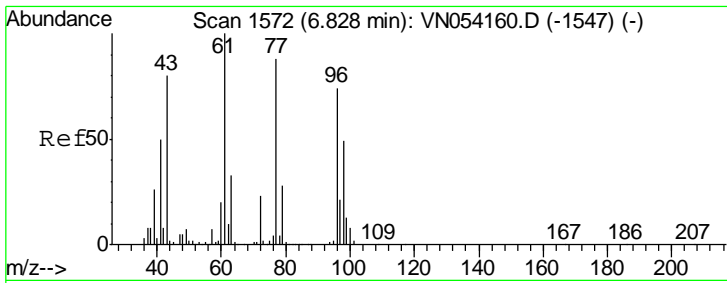
Tgt Ion: 43 Resp: 476486
 Ion Ratio Lower Upper
 43 100
 72 29.1 23.0 34.6



#26
 2,2-Dichloropropane
 Concen: 14.046 ug/l
 RT: 6.82 min Scan# 1571
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 77 Resp: 282892
 Ion Ratio Lower Upper
 77 100
 97 25.1 11.9 35.9

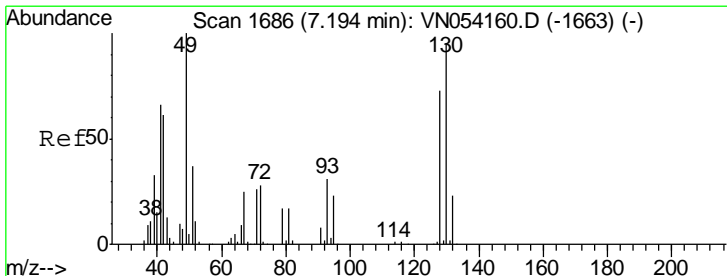
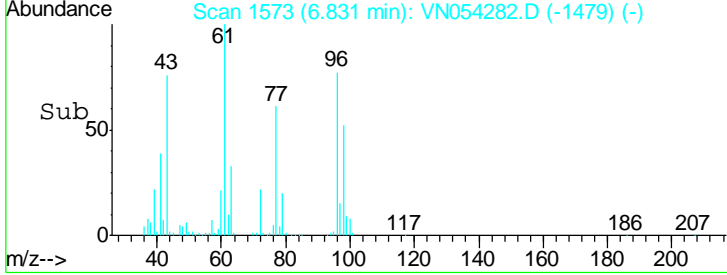
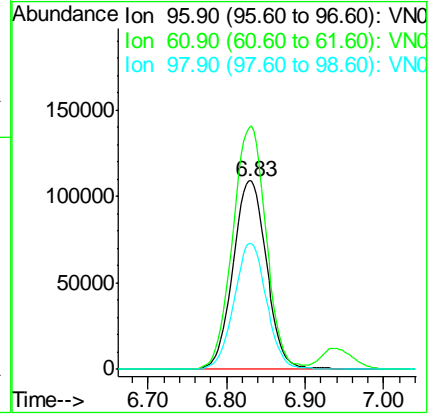
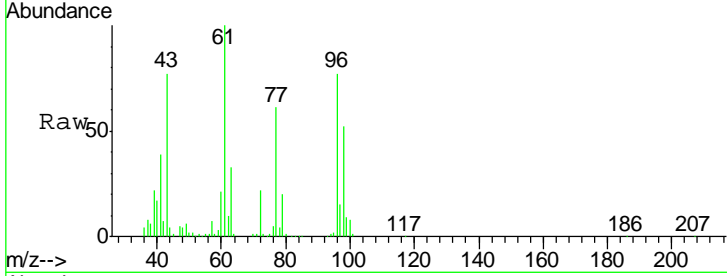




#27
 cis-1,2-Dichloroethene
 Concen: 21.772 ug/l
 RT: 6.83 min Scan# 1573
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

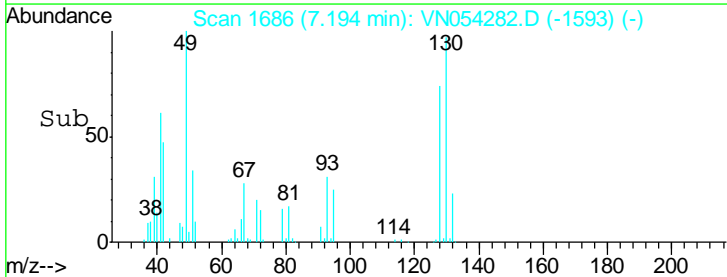
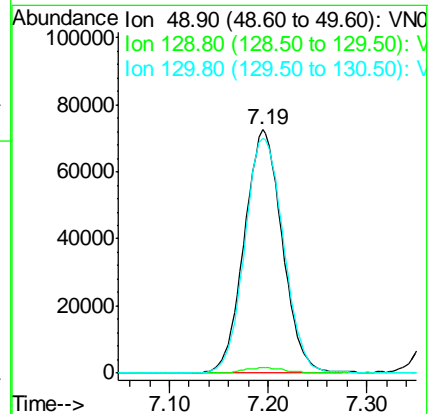
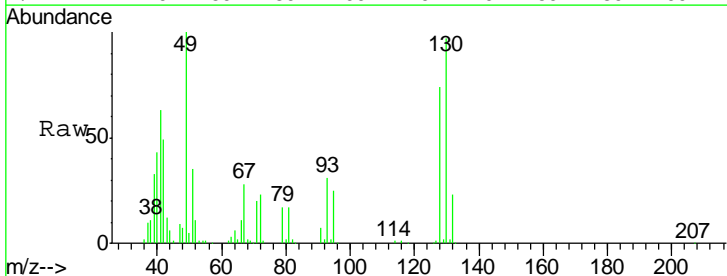
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

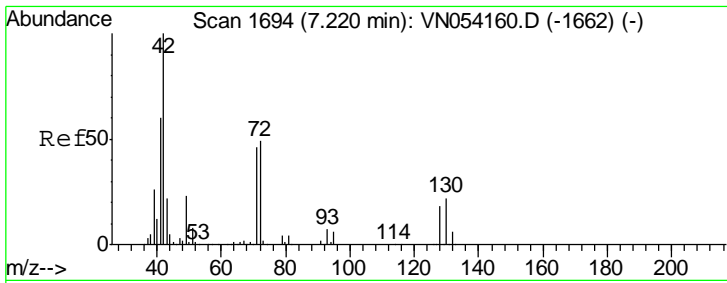
Tgt Ion	Resp	Lower	Upper
96	324172		
61	128.5	0.0	273.0
98	64.9	0.0	130.6



#28
 Bromochloromethane
 Concen: 20.607 ug/l
 RT: 7.19 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
49	192939		
129	2.4	0.0	4.6
130	98.5	76.7	115.1

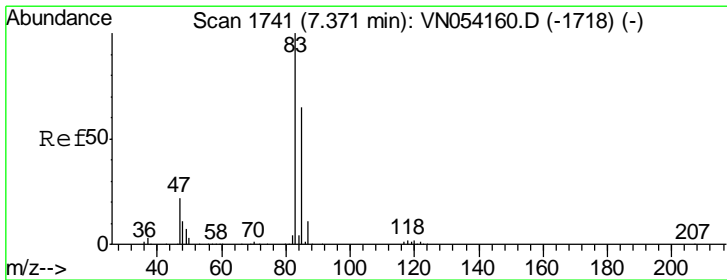
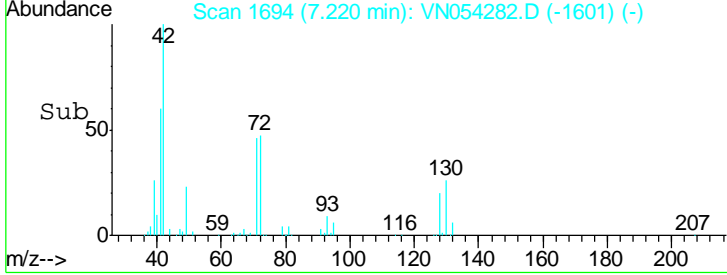
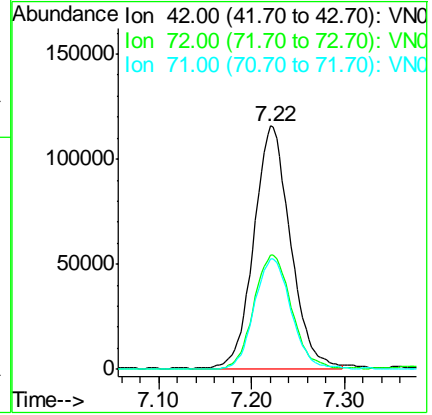
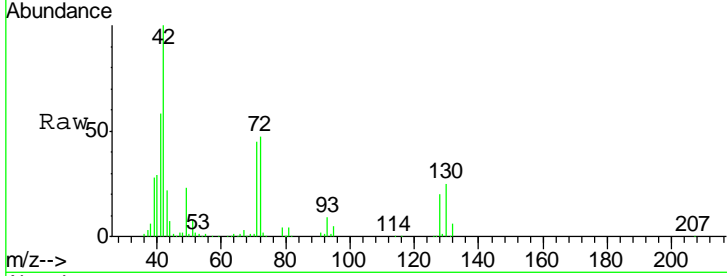




#29
 Tetrahydrofuran
 Concen: 102.995 ug/l
 RT: 7.22 min Scan# 1694
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

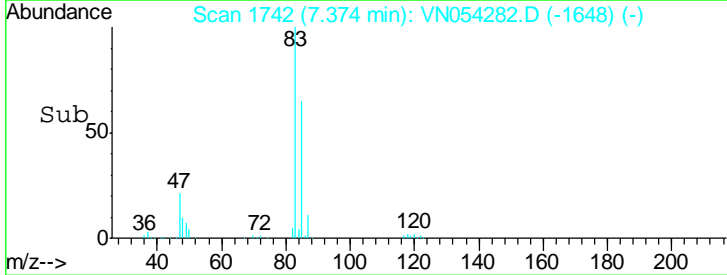
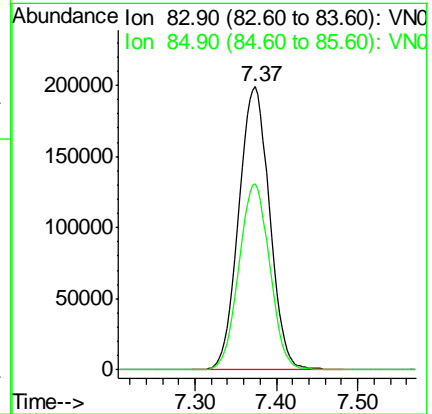
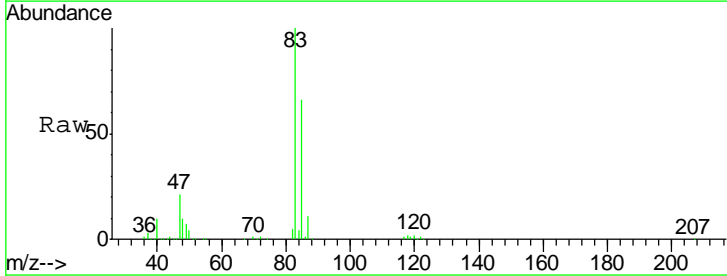
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

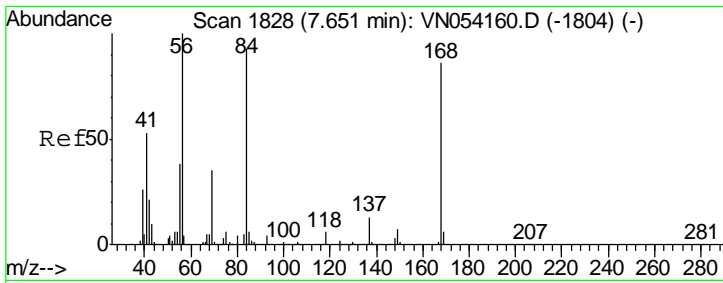
Tgt Ion	Resp	Lower	Upper
42	100		
72	49.1	37.8	56.6
71	46.3	36.2	54.2



#30
 Chloroform
 Concen: 21.849 ug/l
 RT: 7.37 min Scan# 1742
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.6	52.2	78.4

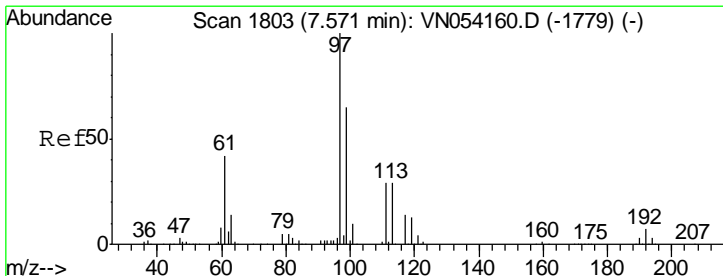
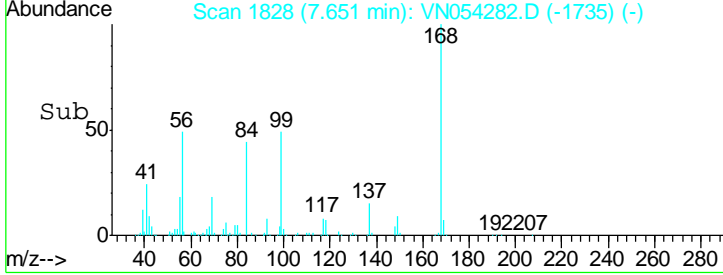
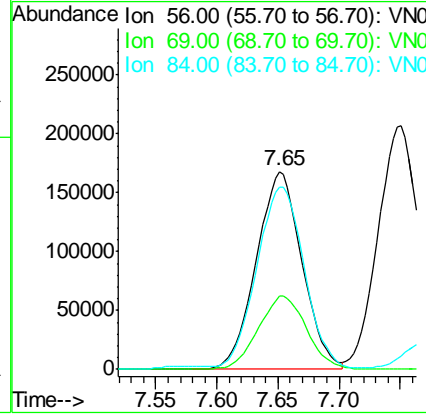
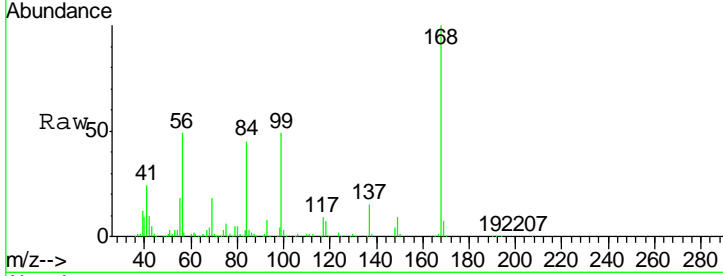




#31
 Cyclohexane
 Concen: 19.549 ug/l
 RT: 7.65 min Scan# 1828
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

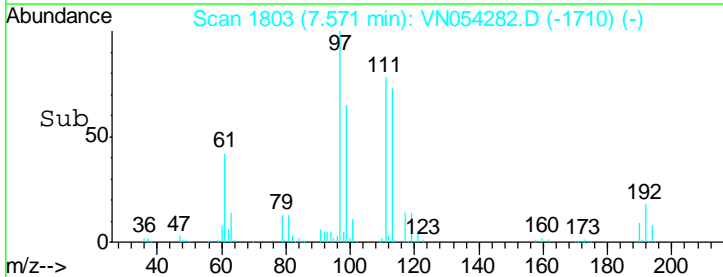
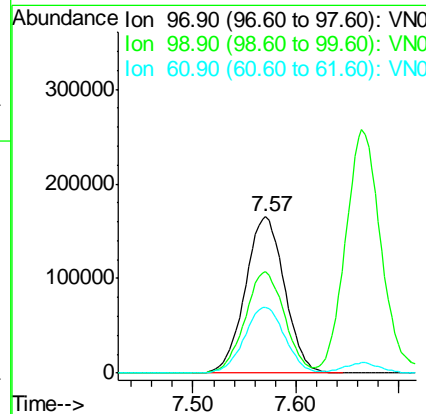
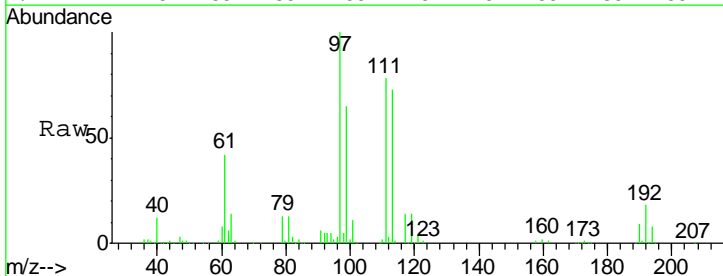
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

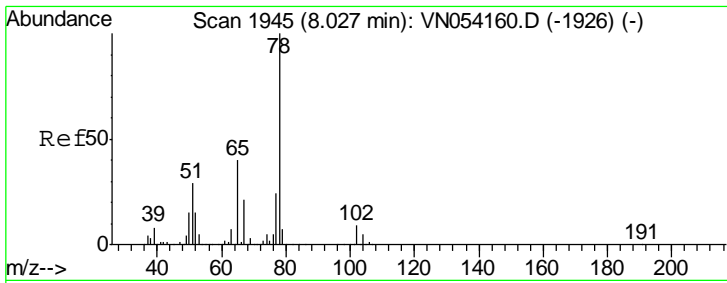
Tgt Ion	Resp	Lower	Upper
56	100		
69	36.8	27.8	41.6
84	90.9	74.6	111.8



#32
 1,1,1-Trichloroethane
 Concen: 20.277 ug/l
 RT: 7.57 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.3	51.5	77.3
61	43.3	33.6	50.4

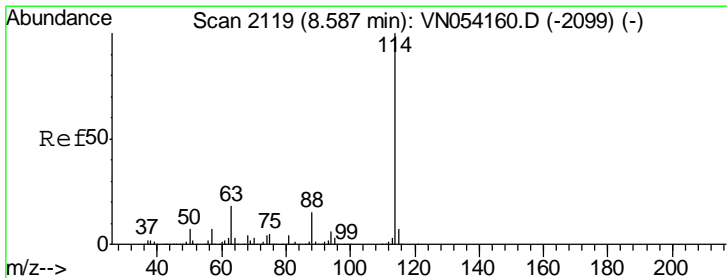
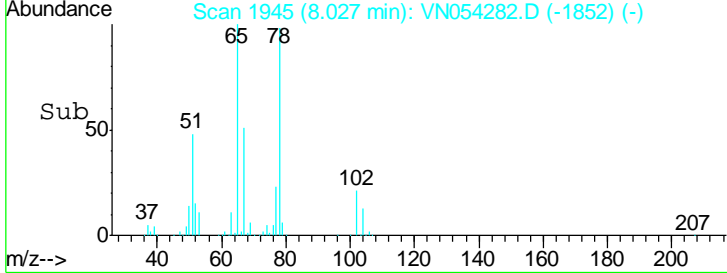
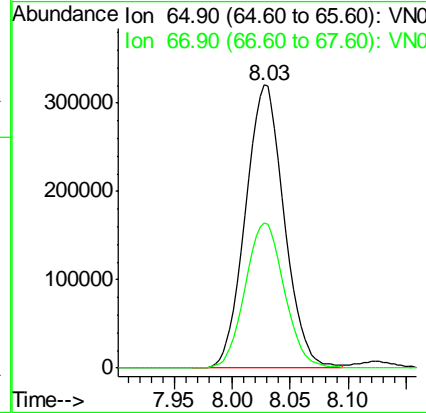
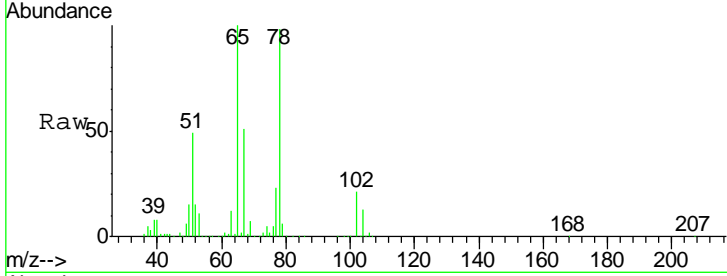




#33
 1,2-Dichloroethane-d4
 Concen: 52.431 ug/l
 RT: 8.03 min Scan# 1945
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

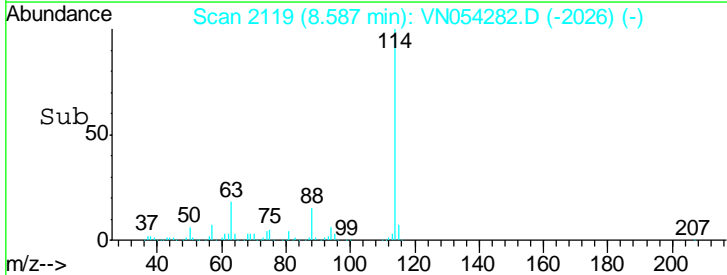
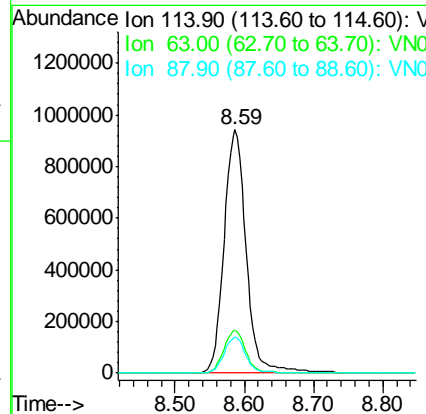
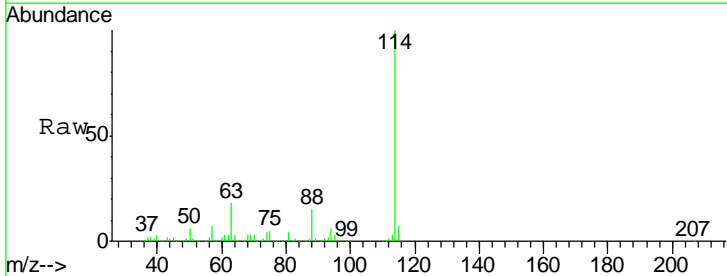
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

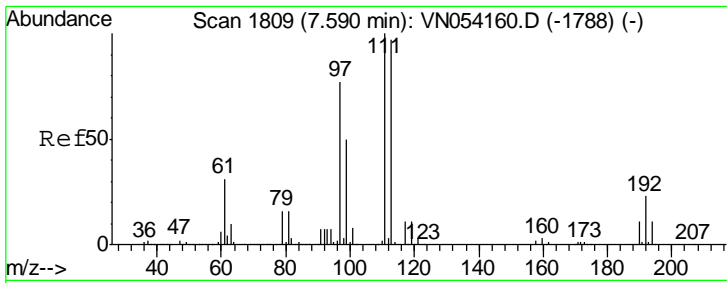
Tgt Ion	Resp	Lower	Upper
65	100		
67	52.0	0.0	104.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.59 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
114	100		
63	17.7	0.0	35.2
88	14.9	0.0	30.2

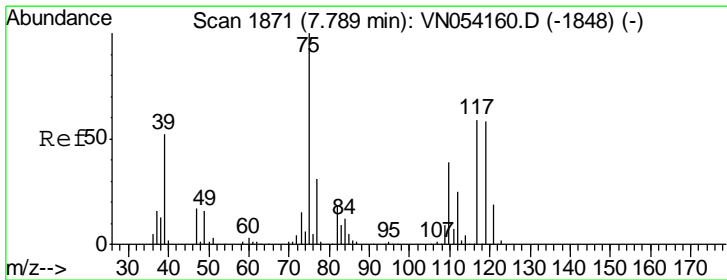
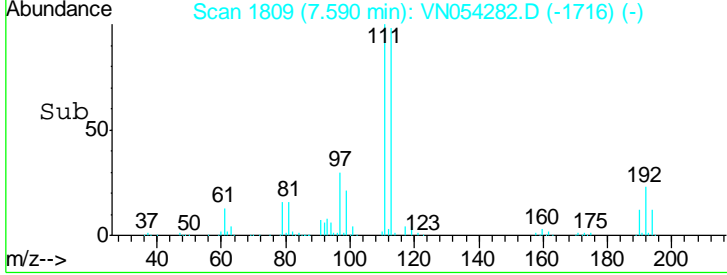
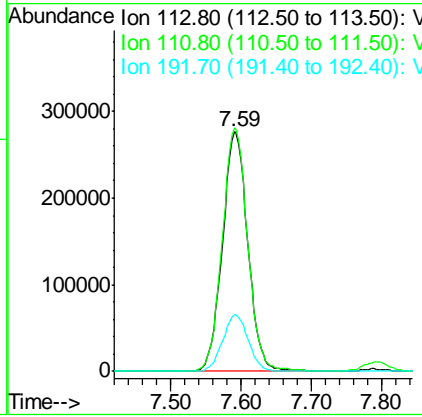
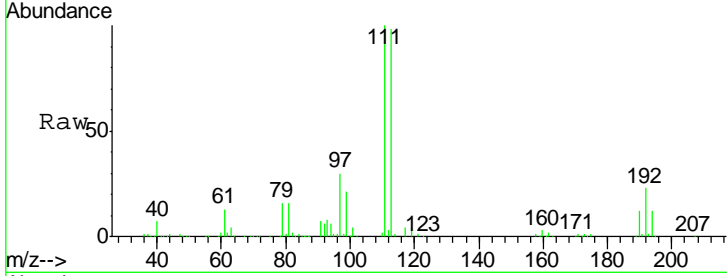




#35
 Dibromofluoromethane
 Concen: 51.337 ug/l
 RT: 7.59 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

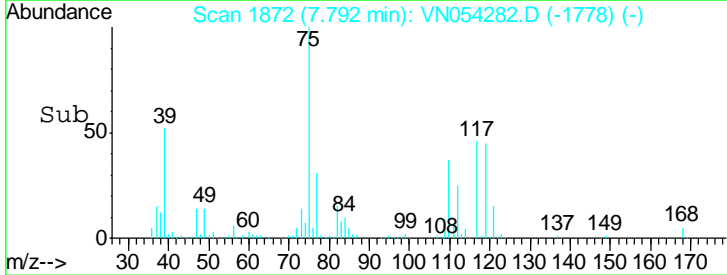
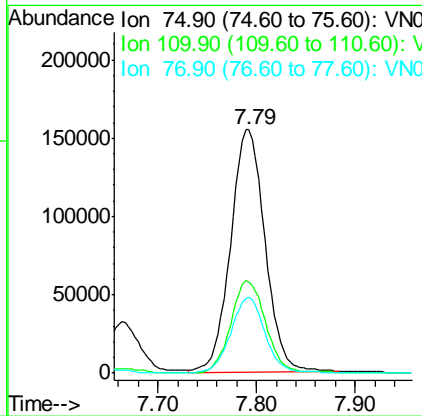
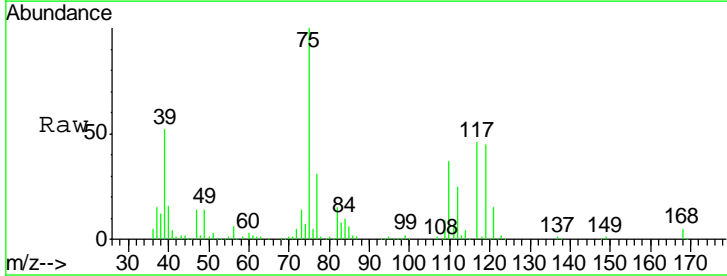
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

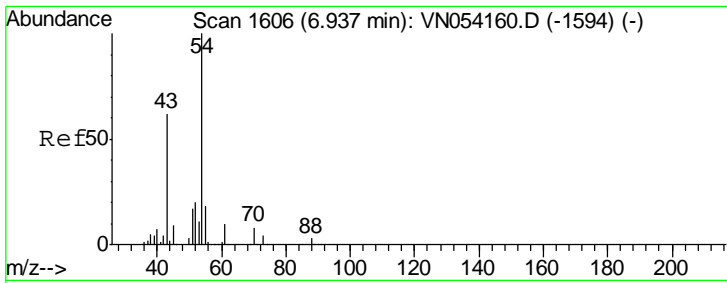
Tgt Ion	Resp	Lower	Upper
113	100		
111	101.9	82.2	123.4
192	23.9	19.2	28.8



#36
 1,1-Dichloropropene
 Concen: 19.445 ug/l
 RT: 7.79 min Scan# 1872
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
75	100		
110	38.6	19.1	57.5
77	31.4	25.0	37.4

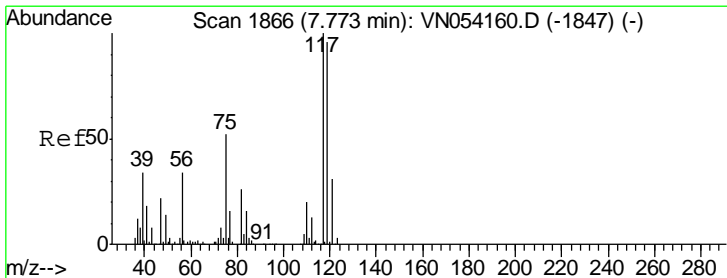
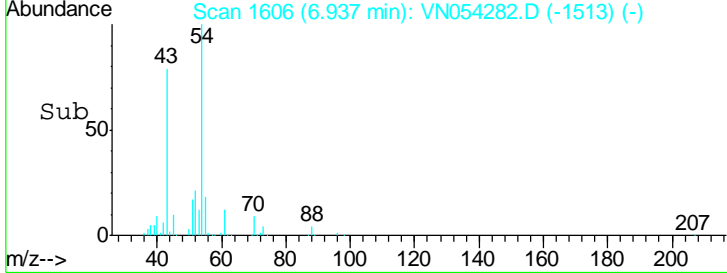
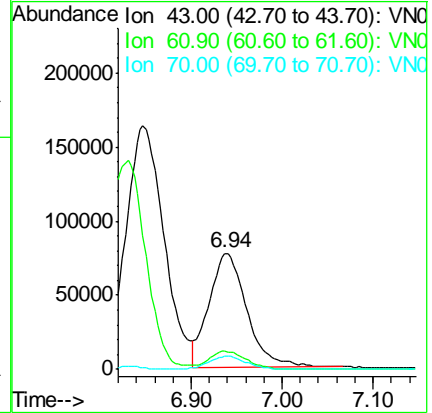
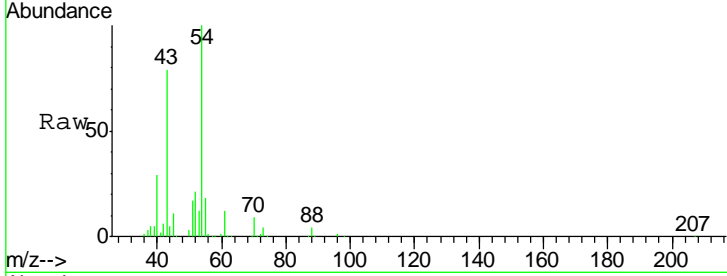




#37
 Ethyl Acetate
 Concen: 20.163 ug/l
 RT: 6.94 min Scan# 1606
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

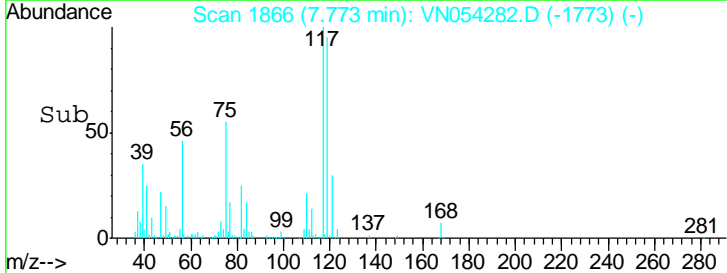
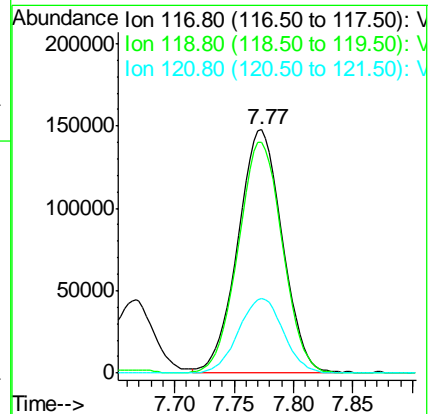
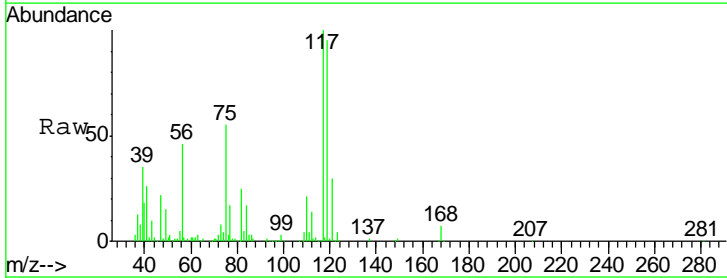
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

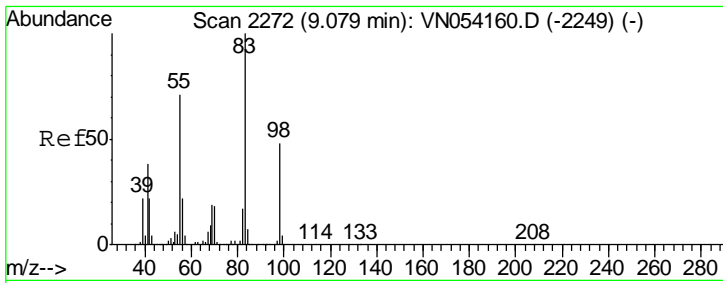
Tgt Ion	Resp	Lower	Upper
43	100		
61	16.0	11.8	17.6
70	10.7	8.4	12.6



#38
 Carbon Tetrachloride
 Concen: 18.725 ug/l
 RT: 7.77 min Scan# 1866
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.2	76.3	114.5
121	30.5	24.6	36.8

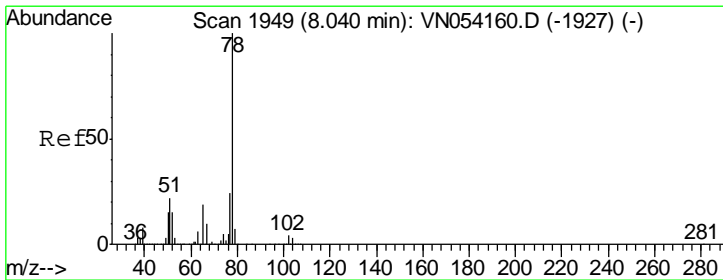
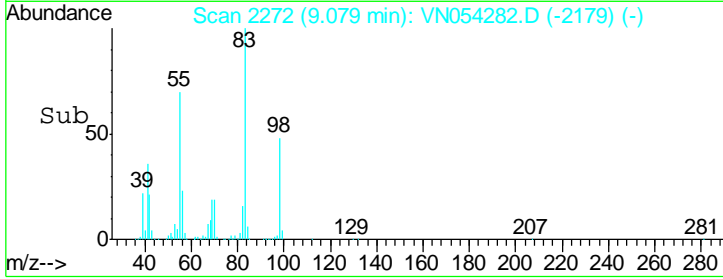
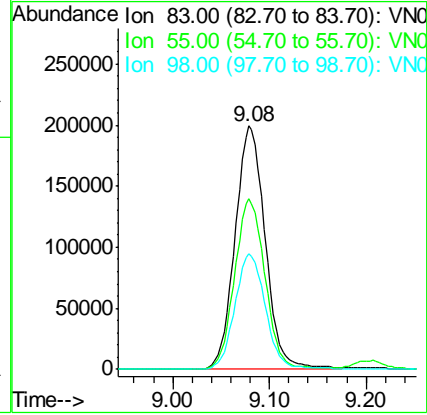
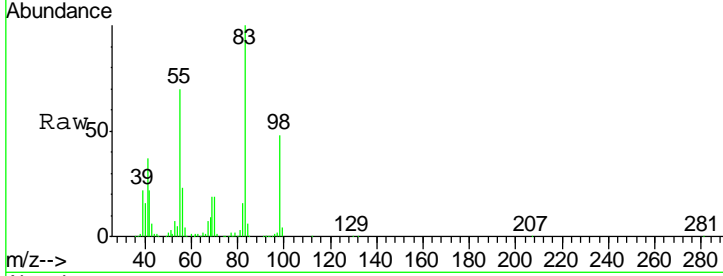




#39
 Methylcyclohexane
 Concen: 18.255 ug/l
 RT: 9.08 min Scan# 2272
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

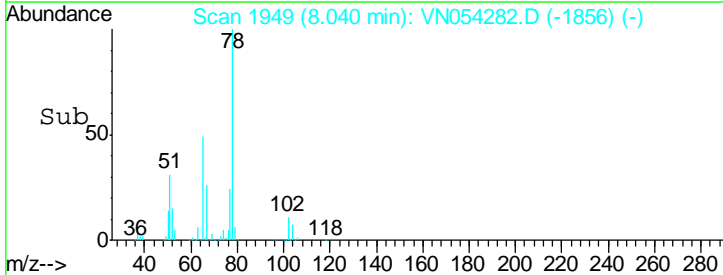
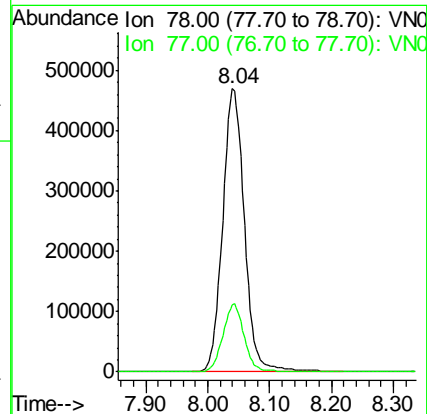
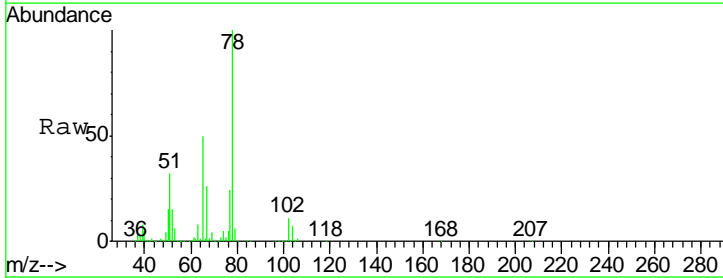
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

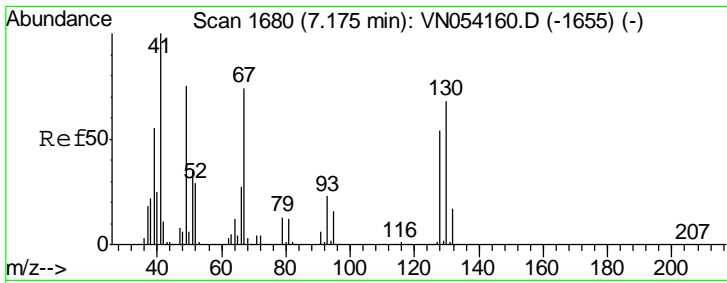
Tgt Ion	Resp	Lower	Upper
83	433375		
55	70.0	56.6	84.8
98	47.5	38.4	57.6



#40
 Benzene
 Concen: 20.741 ug/l
 RT: 8.04 min Scan# 1949
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
78	1145208		
77	23.7	19.1	28.7

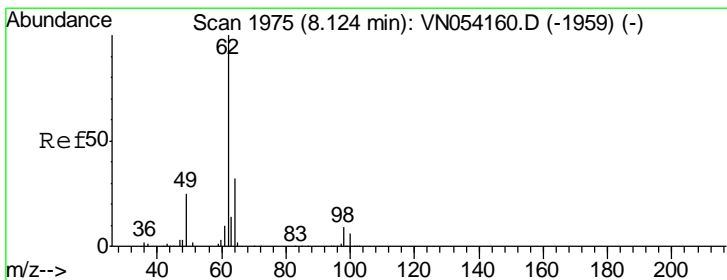
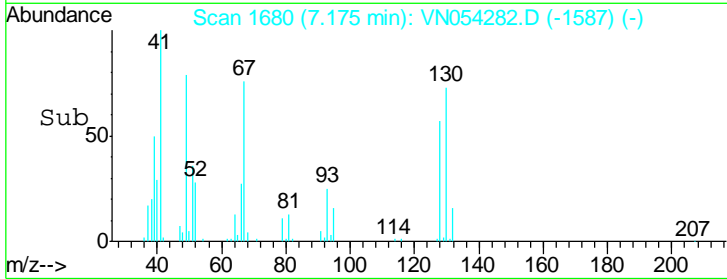
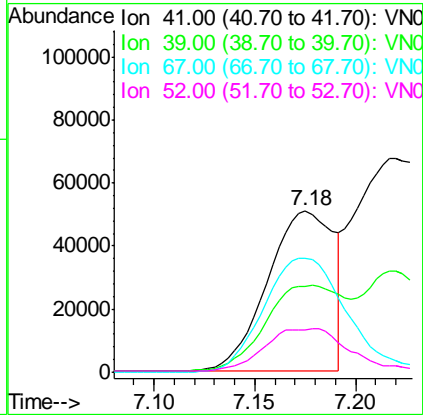
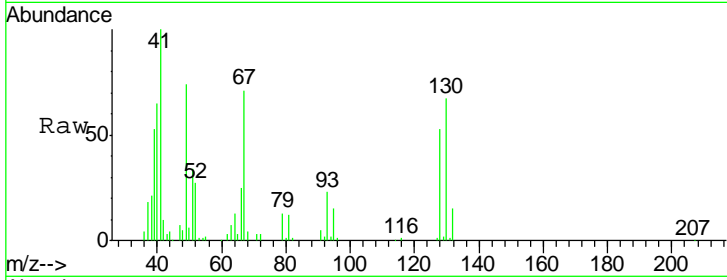




#41
 Methacrylonitrile
 Concen: 18.310 ug/l
 RT: 7.18 min Scan# 1680
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

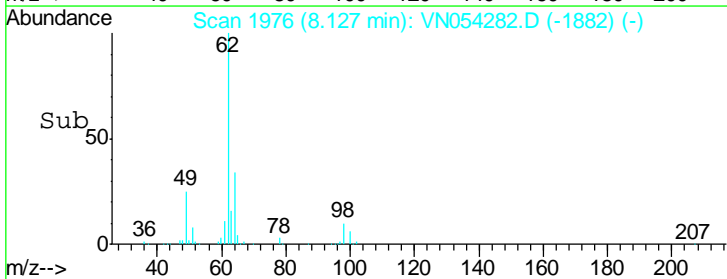
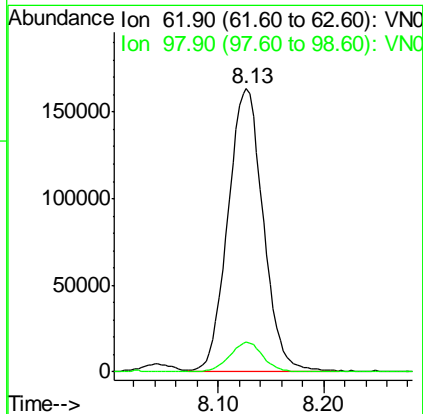
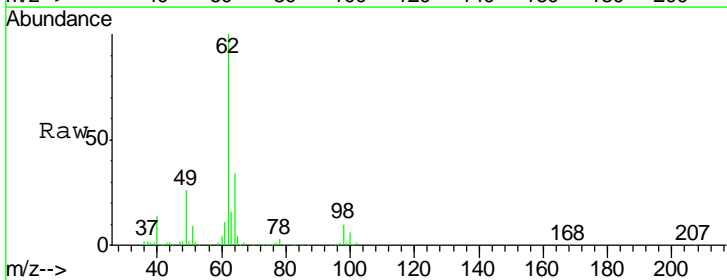
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

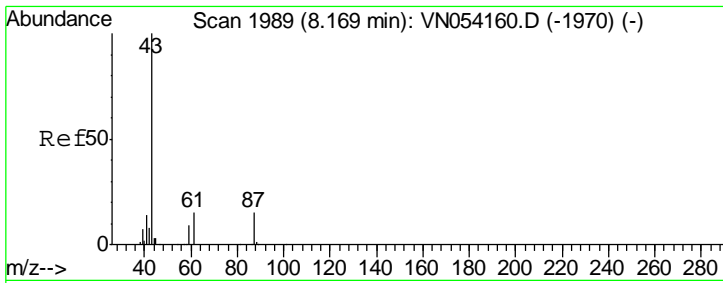
Tgt Ion	Resp	Lower	Upper
41	115906		
39	63.7	46.8	70.2
67	90.0	67.0	100.4
52	34.7	26.5	39.7



#42
 1,2-Dichloroethane
 Concen: 20.209 ug/l
 RT: 8.13 min Scan# 1976
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
62	376722		
98	10.0	0.0	18.4

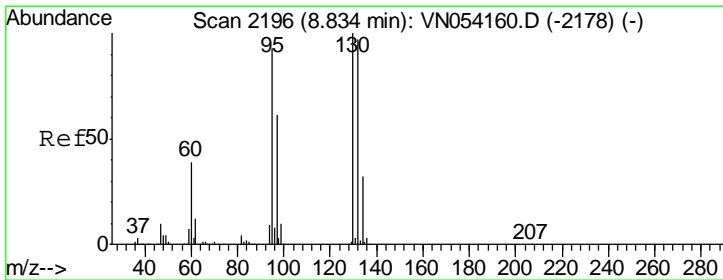
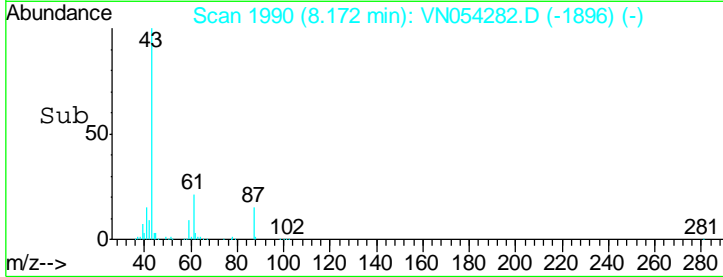
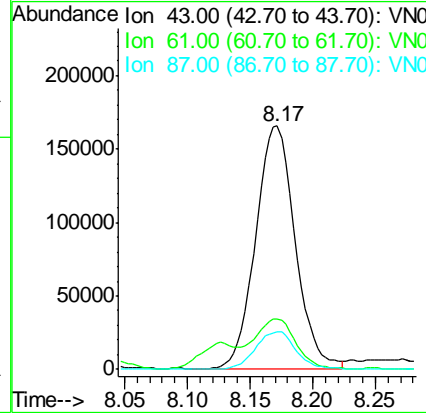
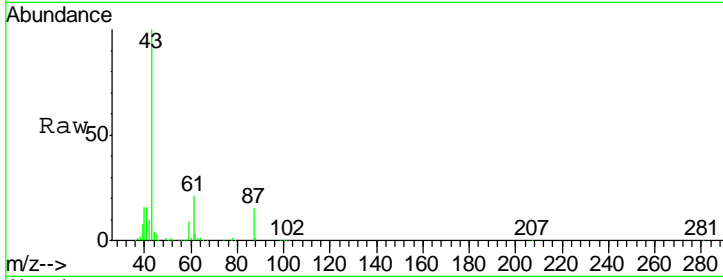




#43
 Isopropyl Acetate
 Concen: 18.643 ug/l
 RT: 8.17 min Scan# 1990
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

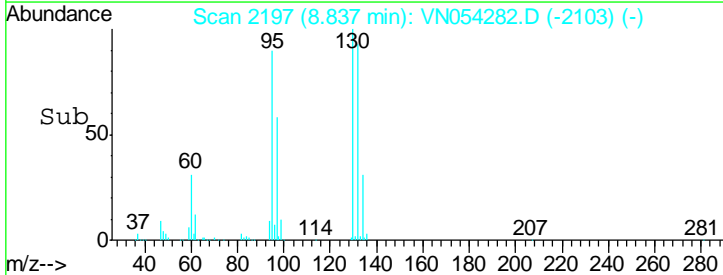
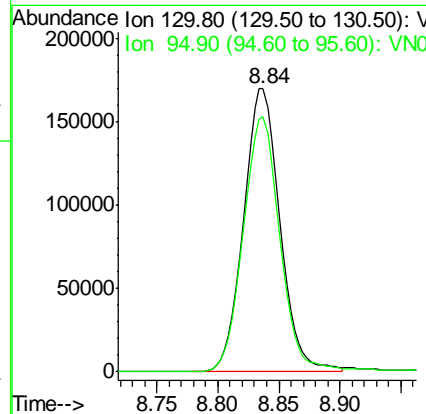
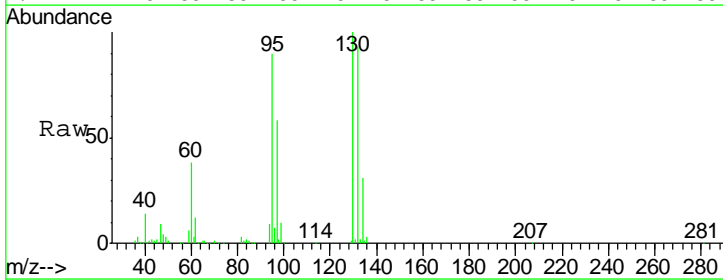
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

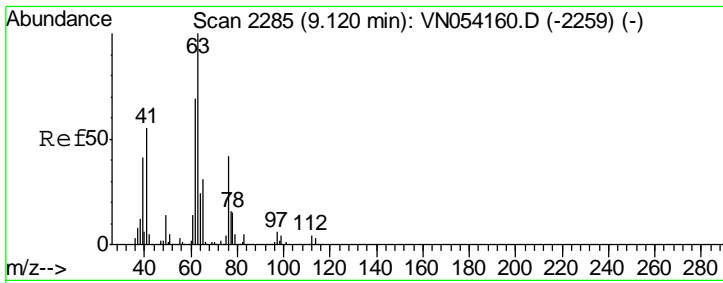
Tgt Ion	Resp	Lower	Upper
43	362809		
61	20.0	15.8	23.8
87	16.0	12.0	18.0



#44
 Trichloroethene
 Concen: 20.353 ug/l
 RT: 8.84 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
130	349113		
95	90.0	0.0	185.2

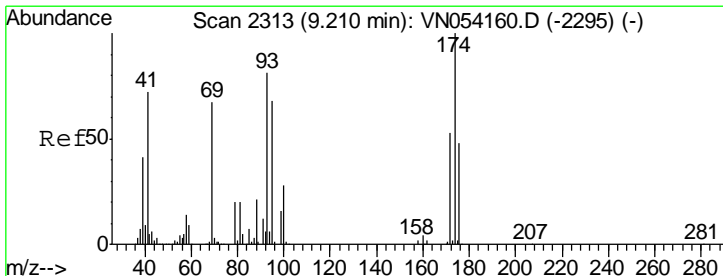
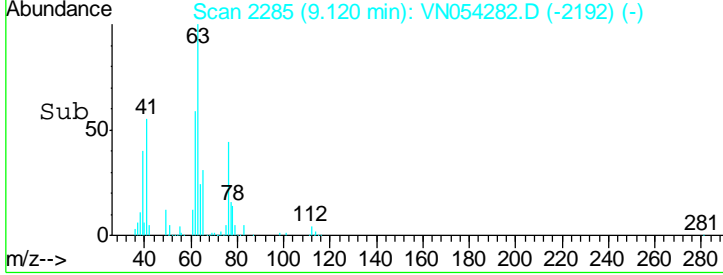
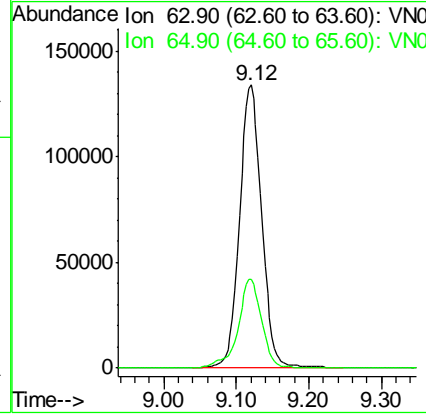
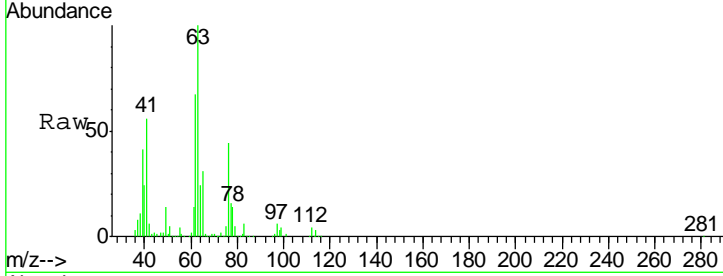




#45
 1,2-Dichloropropane
 Concen: 20.867 ug/l
 RT: 9.12 min Scan# 2285
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

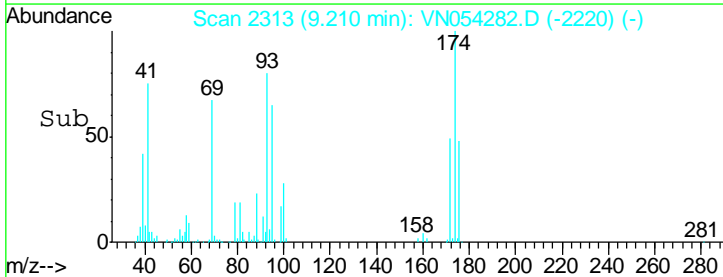
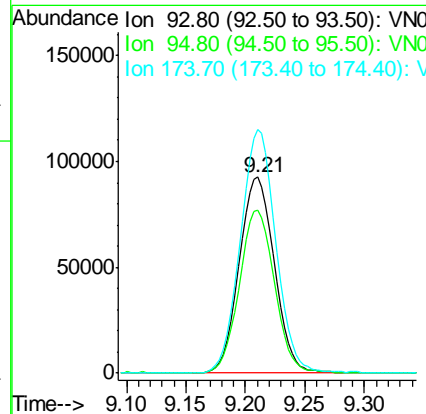
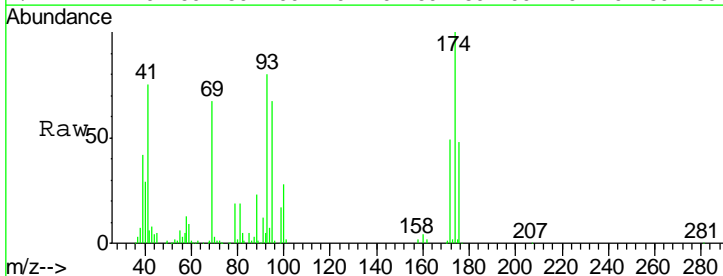
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

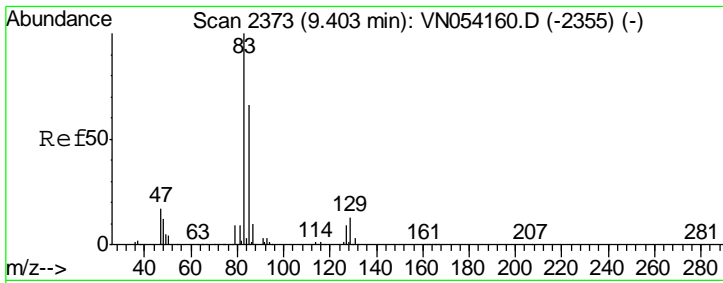
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.5	25.0	37.6



#46
 Dibromomethane
 Concen: 20.560 ug/l
 RT: 9.21 min Scan# 2313
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.3	66.7	100.1
174	124.7	98.5	147.7

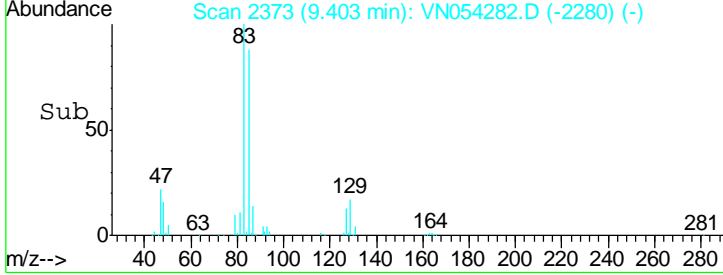
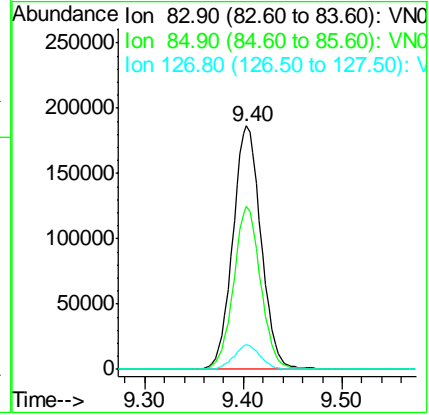
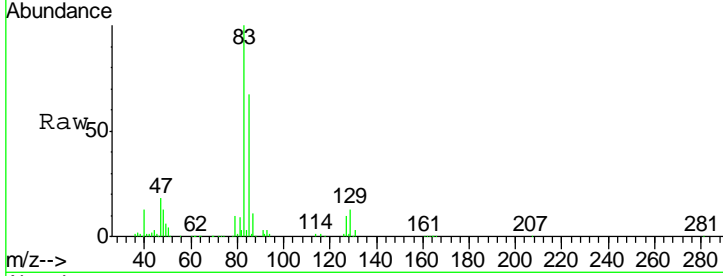




#47
 Bromodichloromethane
 Concen: 19.964 ug/l
 RT: 9.40 min Scan# 2373
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

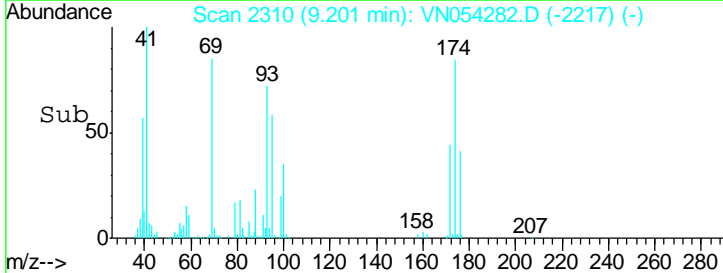
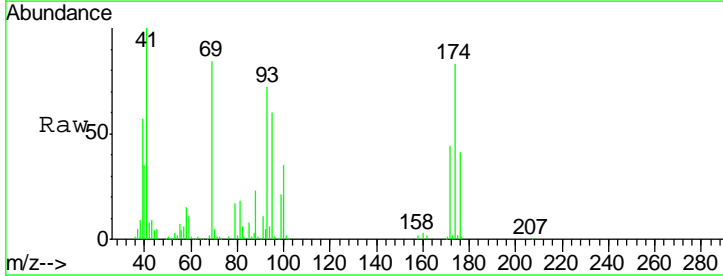
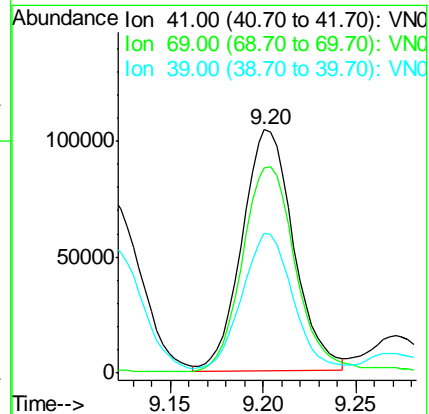
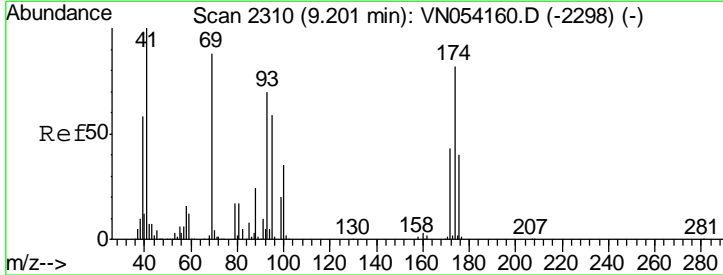
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

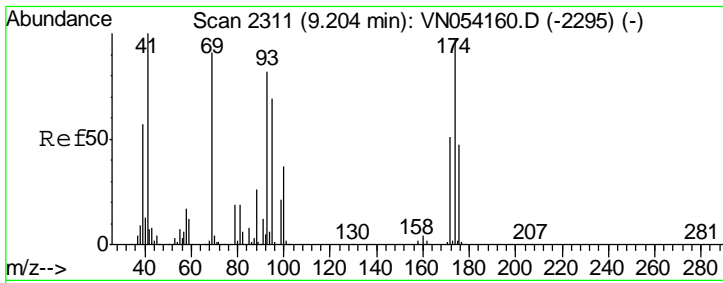
Tgt Ion	Resp	Lower	Upper
83	370762		
85	66.8	52.8	79.2
127	10.1	7.4	11.2



#48
 Methyl methacrylate
 Concen: 20.418 ug/l
 RT: 9.20 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
41	201646		
69	87.8	72.6	108.8
39	58.3	47.5	71.3

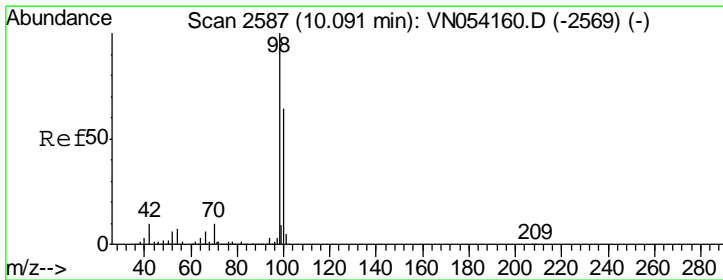
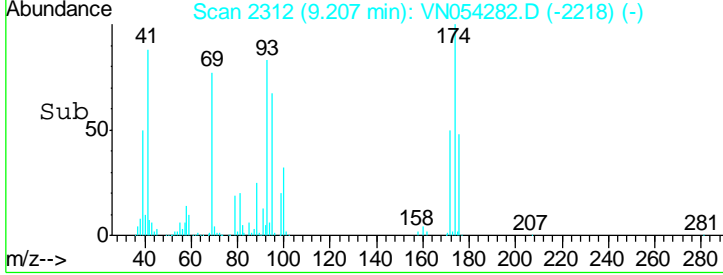
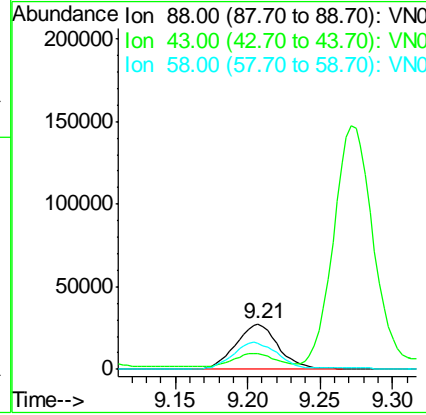
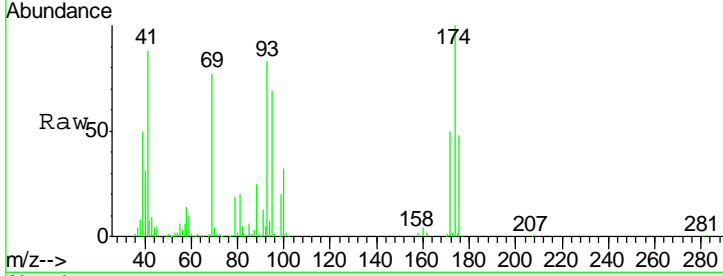




#49
 1,4-Dioxane
 Concen: 400.606 ug/l
 RT: 9.21 min Scan# 2312
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

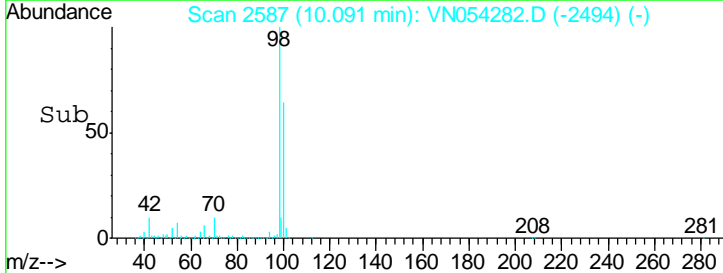
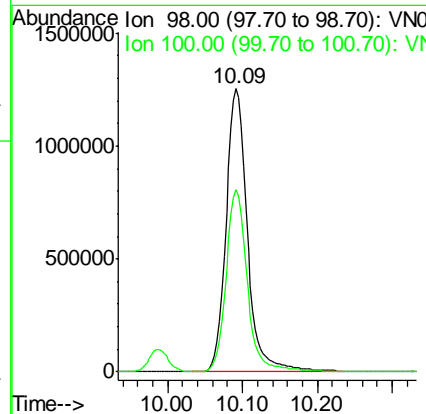
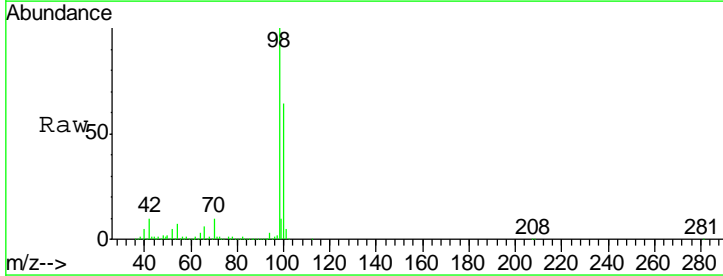
Instrument :
 MSVOA_N
ClientSampled :
 VN0314WBSD02

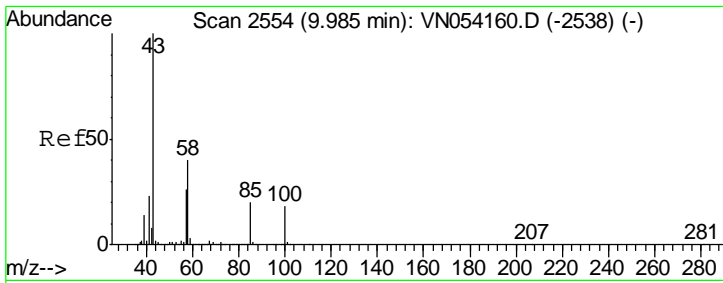
Tgt Ion	Resp	Lower	Upper
88	55962		
88	100		
43	27.0	24.1	36.1
58	63.7	50.8	76.2



#50
 Toluene-d8
 Concen: 49.598 ug/l
 RT: 10.09 min Scan# 2587
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
98	2475293		
98	100		
100	63.3	51.2	76.8

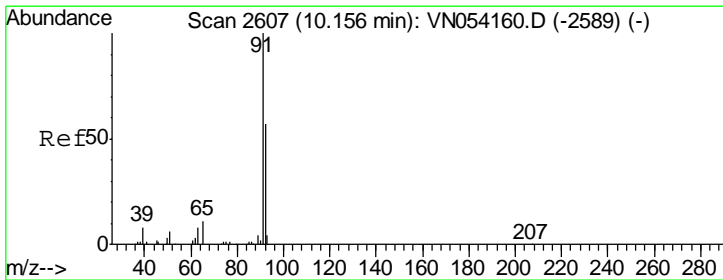
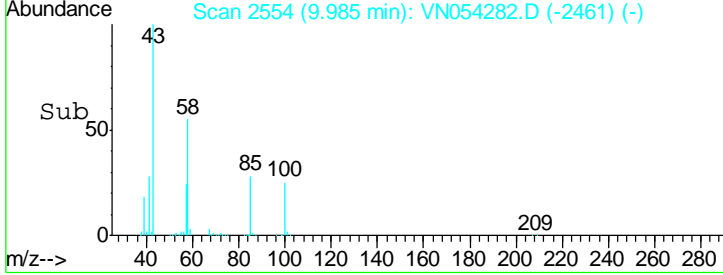
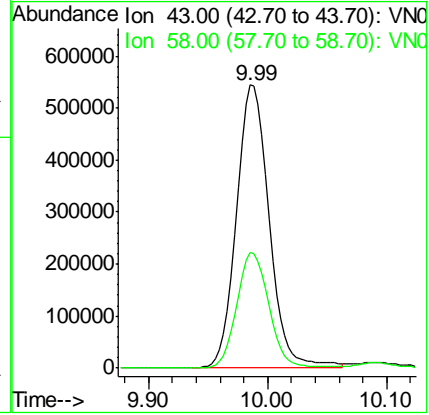
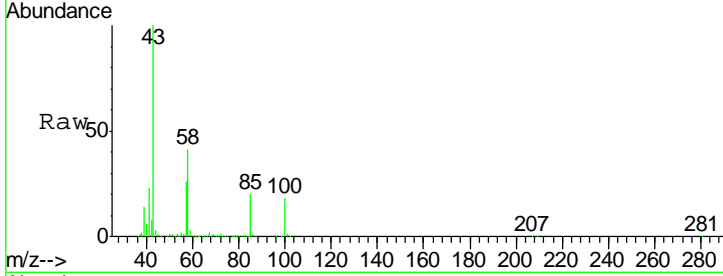




#51
 4-Methyl-2-Pentanone
 Concen: 100.309 ug/l
 RT: 9.99 min Scan# 2554
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

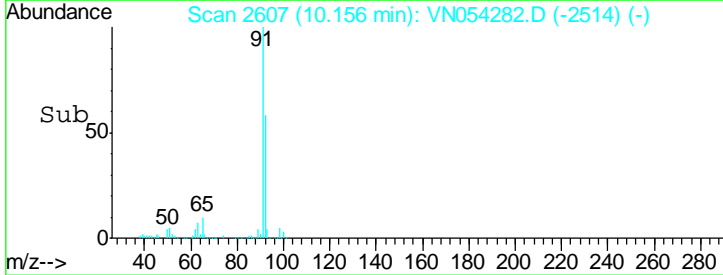
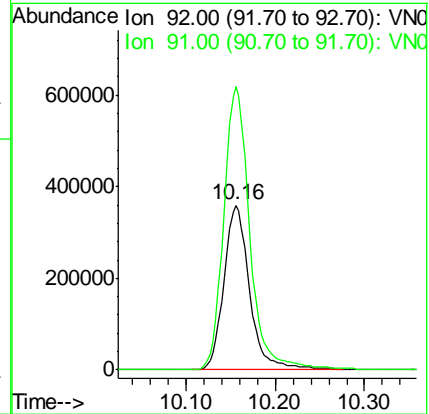
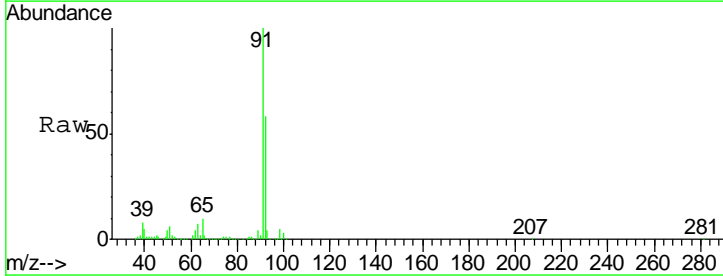
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

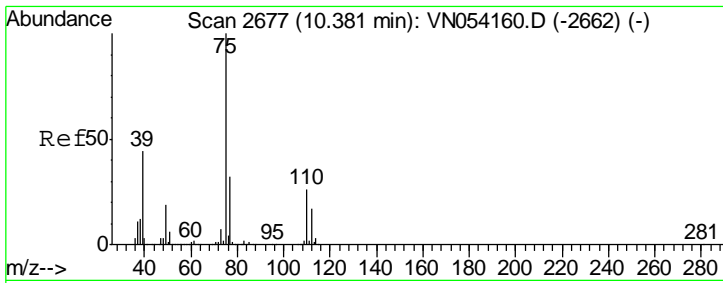
Tgt Ion	Resp	Lower	Upper
43	100		
58	40.7	31.8	47.6



#52
 Toluene
 Concen: 20.521 ug/l
 RT: 10.16 min Scan# 2607
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
92	100		
91	175.0	140.7	211.1

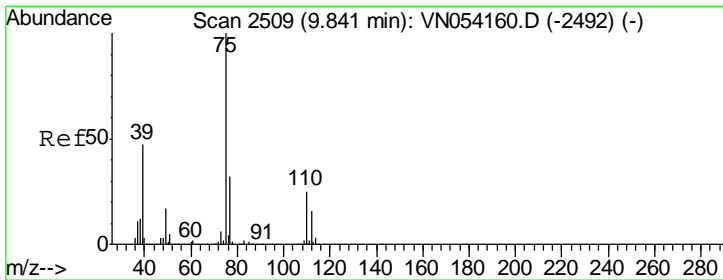
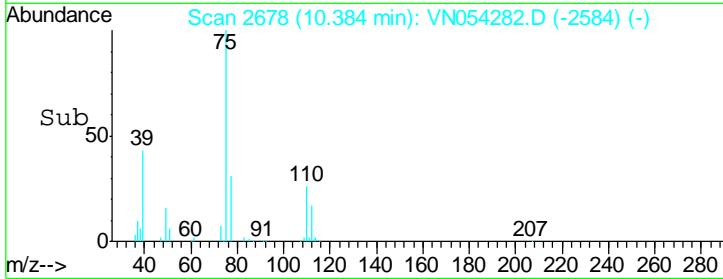
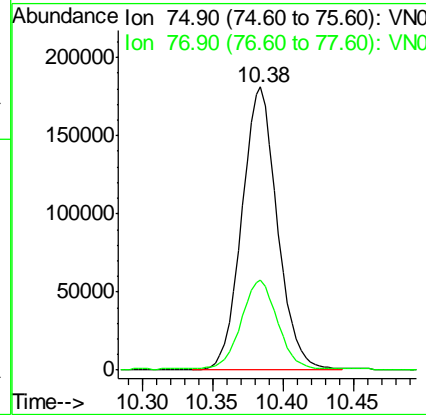
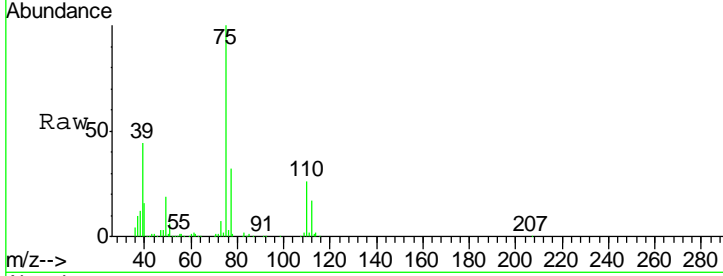




#53
 t-1,3-Dichloropropene
 Concen: 16.423 ug/l
 RT: 10.38 min Scan# 2678
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

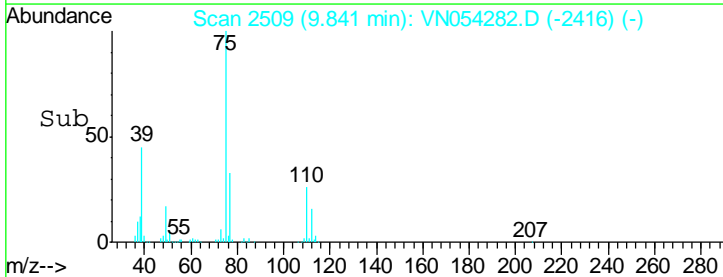
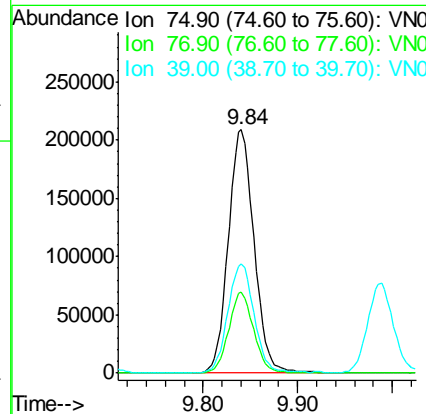
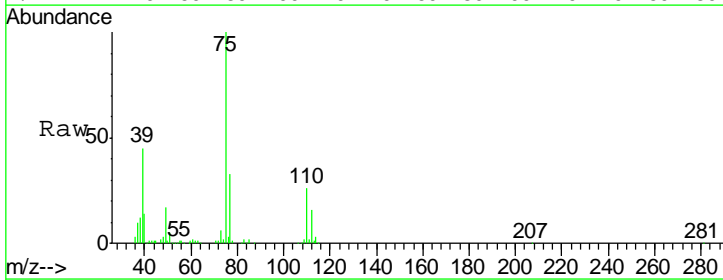
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

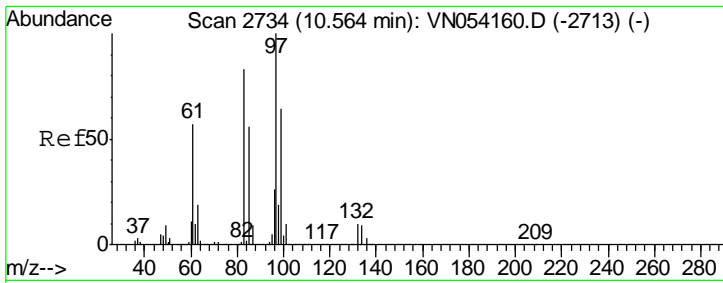
Tgt Ion	Resp	Lower	Upper
75	319351		
77	31.2	25.8	38.8



#54
 cis-1,3-Dichloropropene
 Concen: 18.292 ug/l
 RT: 9.84 min Scan# 2509
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
75	395860		
77	33.1	25.4	38.0
39	44.7	37.2	55.8

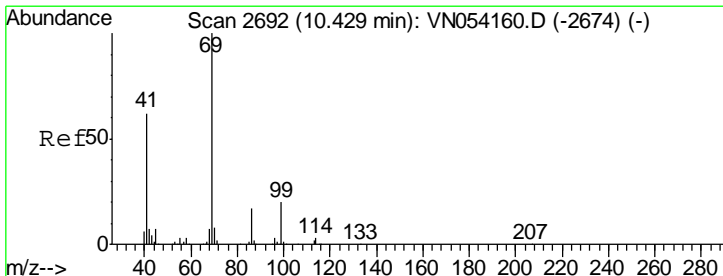
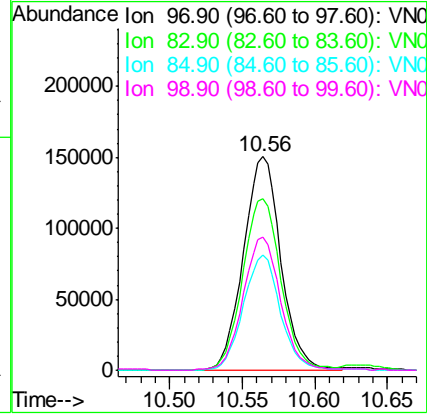
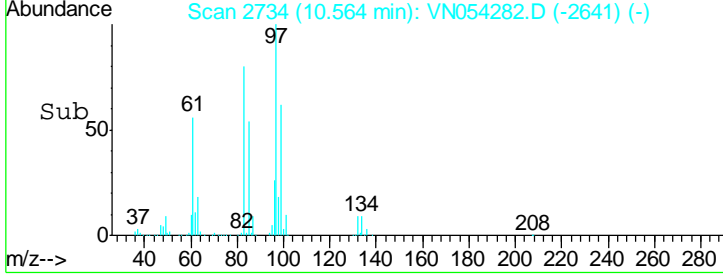
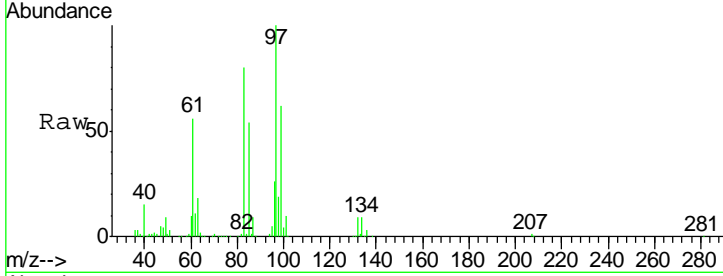




#55
 1,1,2-Trichloroethane
 Concen: 21.186 ug/l
 RT: 10.56 min Scan# 2734
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

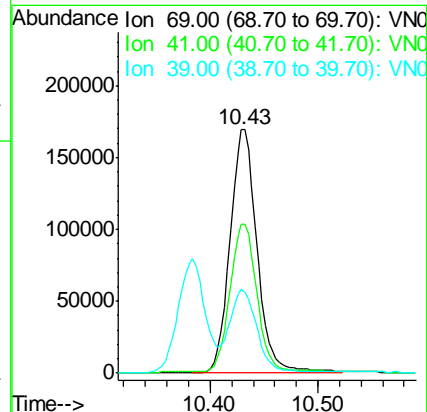
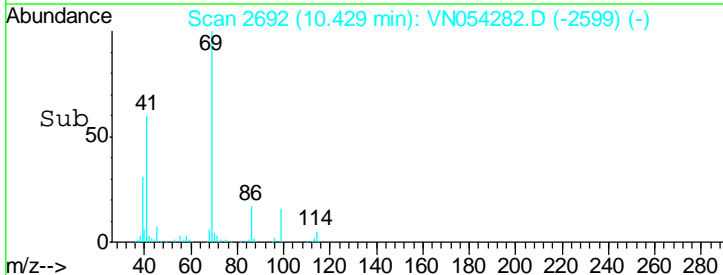
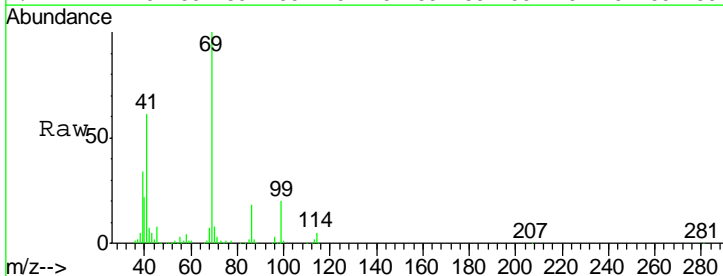
Instrument : MSVOA_N
 ClientSampleId : VN0314WBSD02

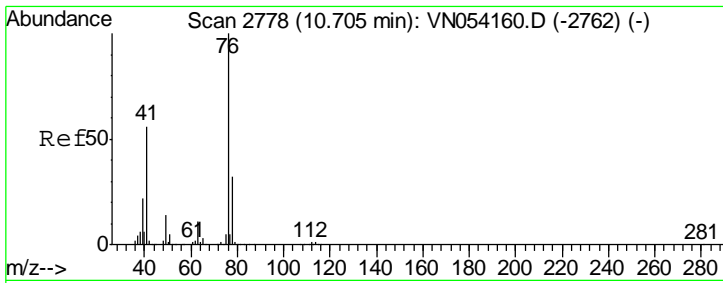
Tgt Ion	Resp	Lower	Upper
97	100		
83	80.1	66.6	100.0
85	53.8	44.4	66.6
99	62.0	50.8	76.2



#56
 Ethyl methacrylate
 Concen: 19.540 ug/l
 RT: 10.43 min Scan# 2692
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
69	100		
41	60.1	49.4	74.2
39	34.1	28.3	42.5

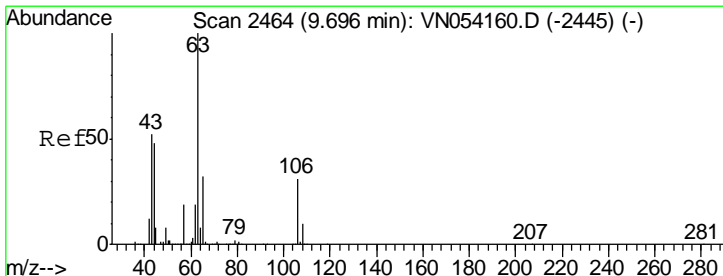
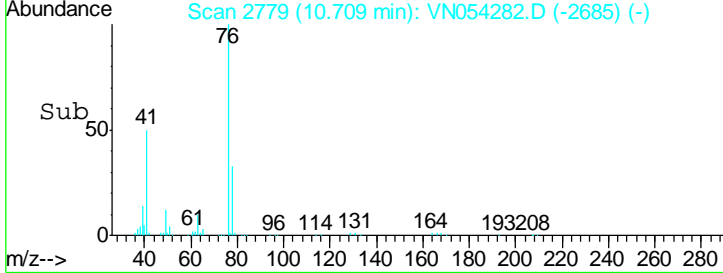
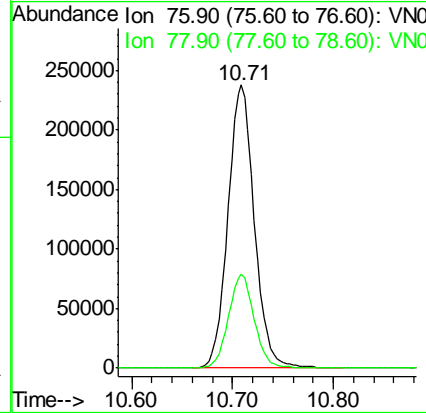
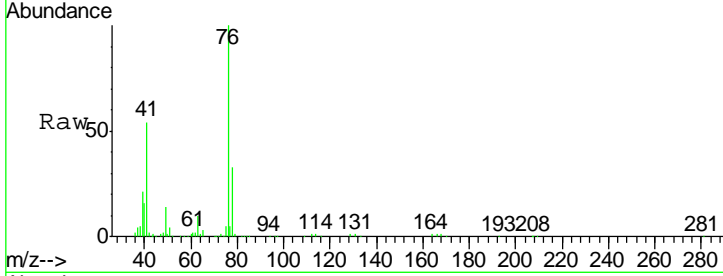




#57
 1,3-Dichloropropane
 Concen: 20.789 ug/l
 RT: 10.71 min Scan# 2779
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

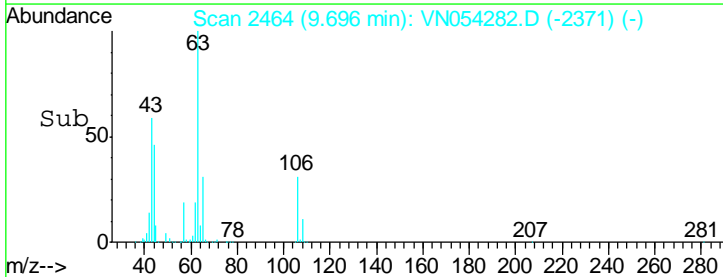
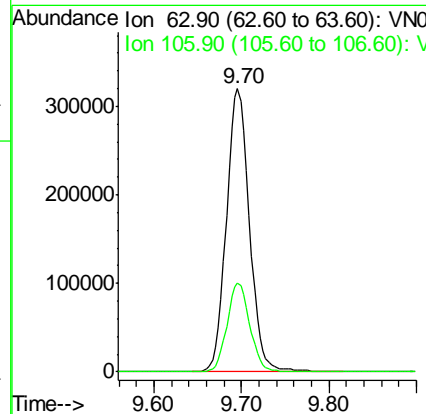
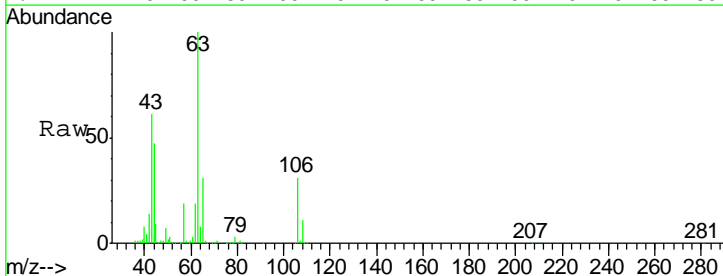
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

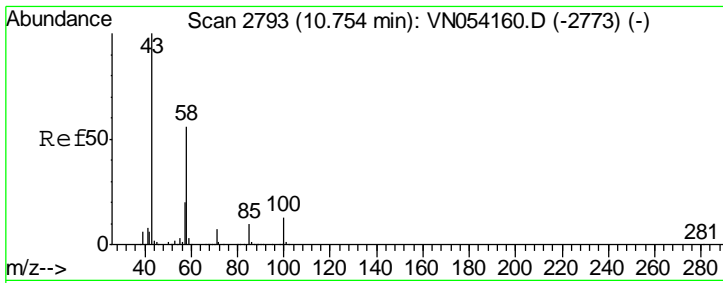
Tgt Ion	Resp	Lower	Upper
76	434554		
78	32.5	25.7	38.5



#58
 2-Chloroethyl Vinyl ether
 Concen: 99.345 ug/l
 RT: 9.70 min Scan# 2464
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
63	585068		
106	31.0	24.4	36.6

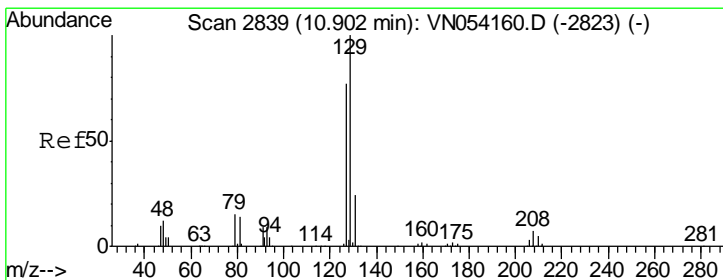
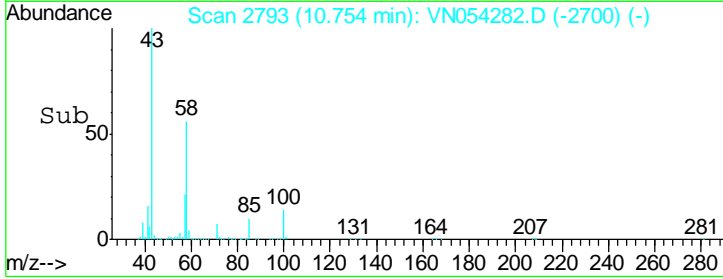
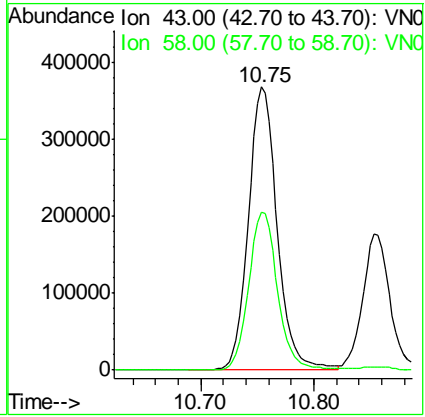
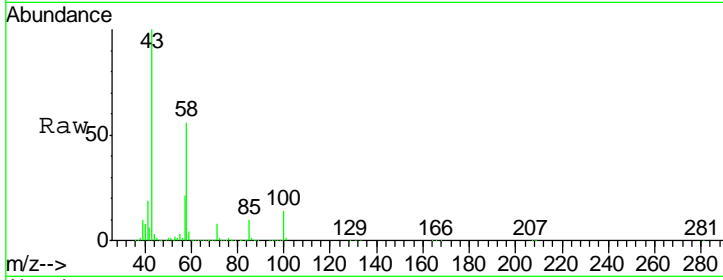




#59
 2-Hexanone
 Concen: 94.398 ug/l
 RT: 10.75 min Scan# 2793
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

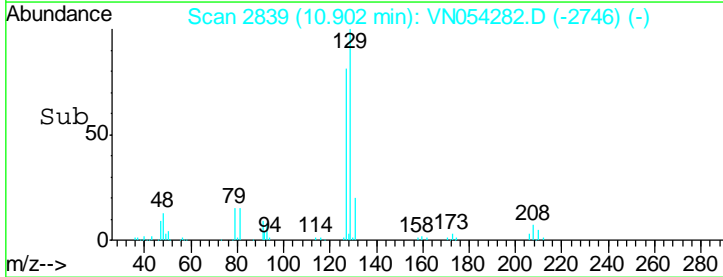
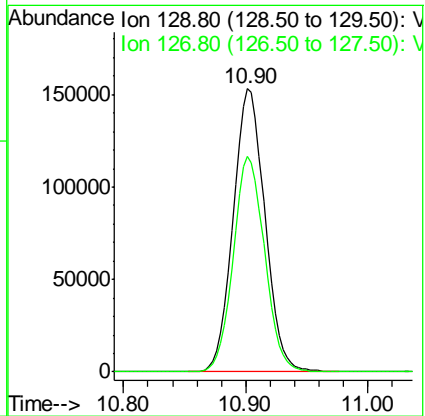
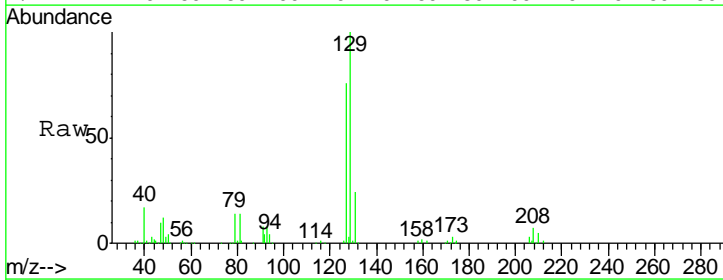
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

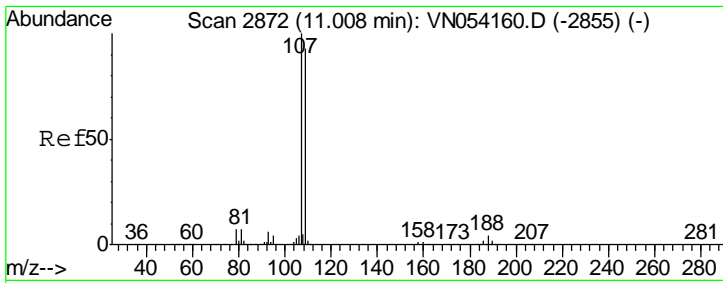
Tgt Ion	Resp	Lower	Upper
43	100		
58	56.5	28.0	83.9



#60
 Dibromochloromethane
 Concen: 19.229 ug/l
 RT: 10.90 min Scan# 2839
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
129	100		
127	75.1	38.6	115.8

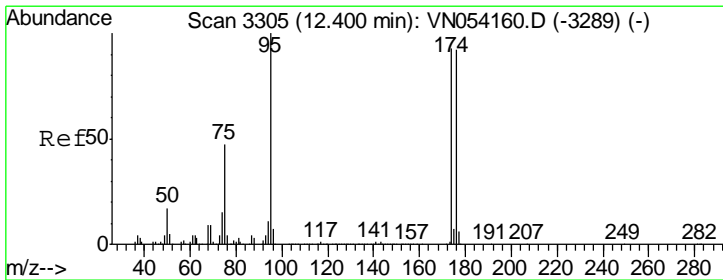
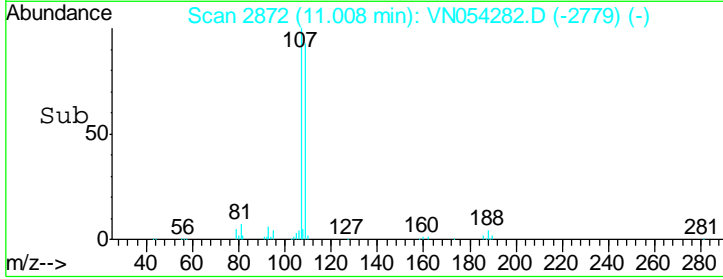
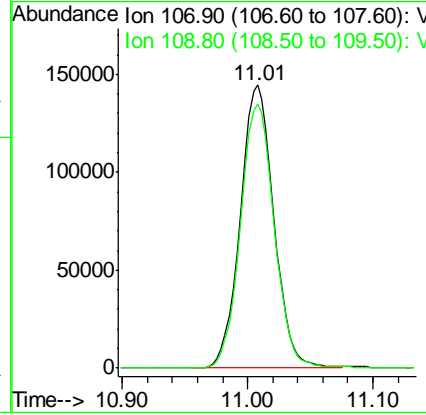
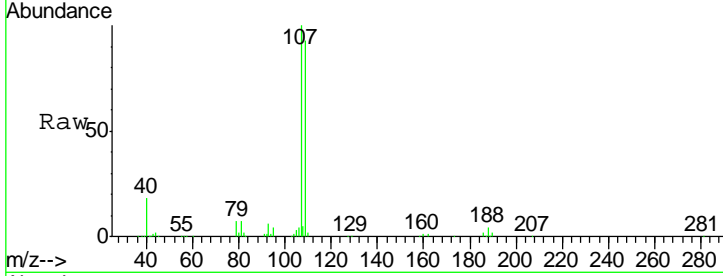




#61
 1,2-Dibromoethane
 Concen: 20.640 ug/l
 RT: 11.01 min Scan# 2872
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

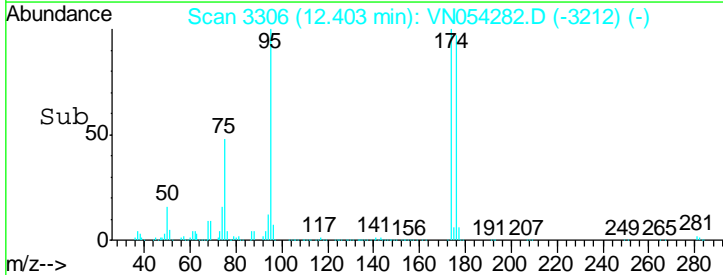
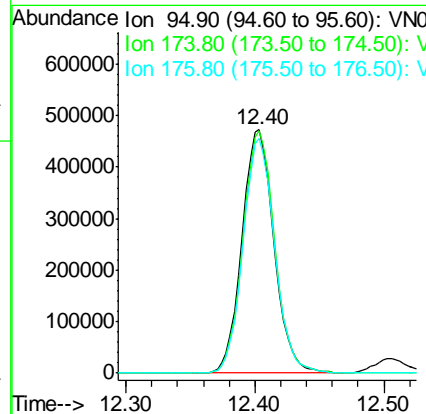
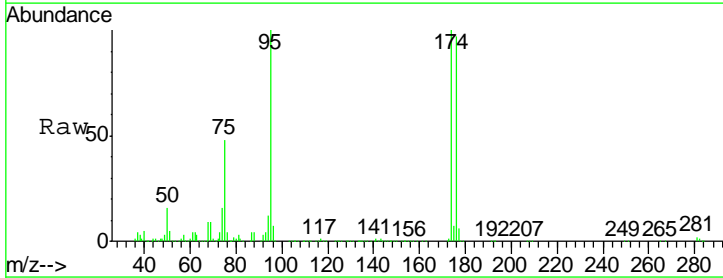
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

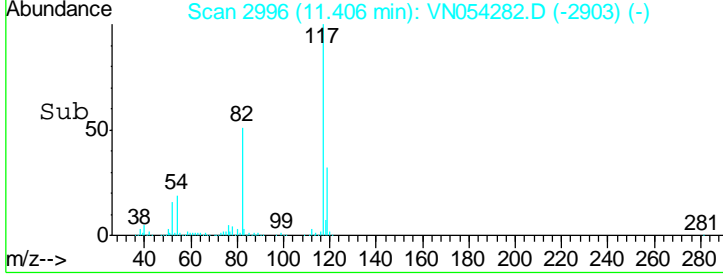
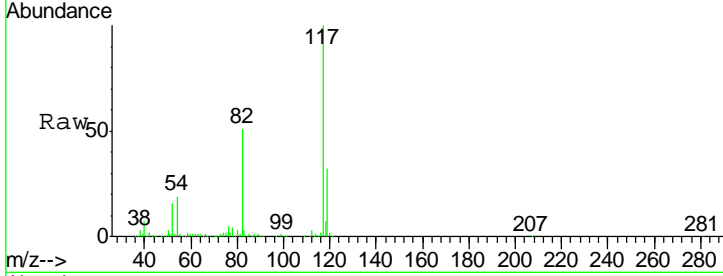
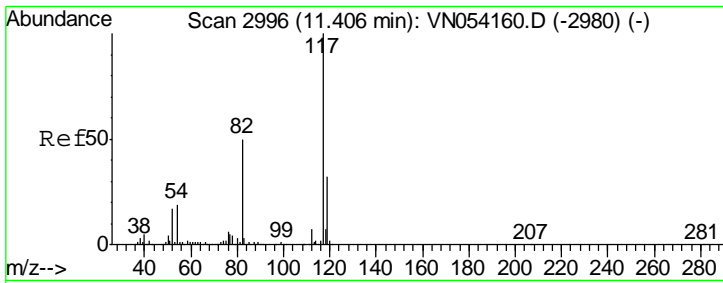
Tgt Ion: 107 Resp: 268136
 Ion Ratio Lower Upper
 107 100
 109 93.9 75.9 113.9



#62
 4-Bromofluorobenzene
 Concen: 46.745 ug/l
 RT: 12.40 min Scan# 3306
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 95 Resp: 816283
 Ion Ratio Lower Upper
 95 100
 174 99.0 0.0 191.0
 176 95.3 0.0 187.4



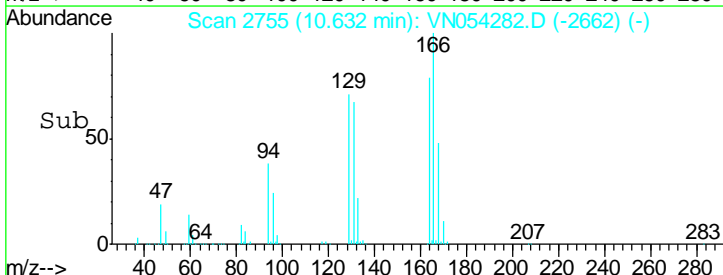
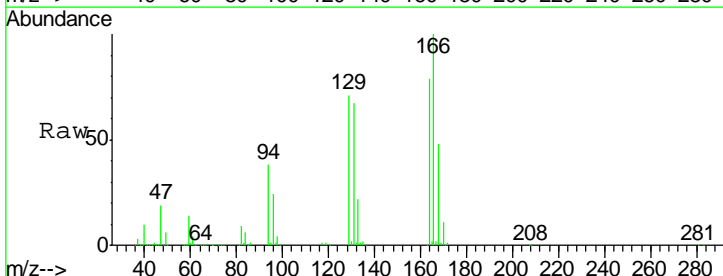
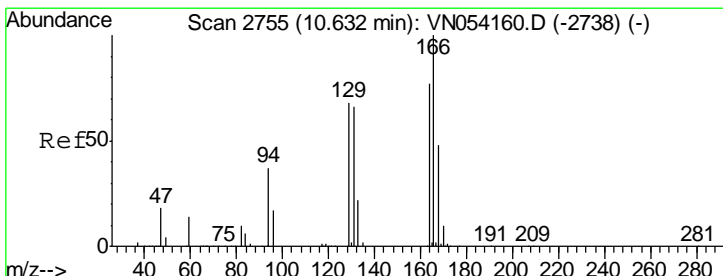
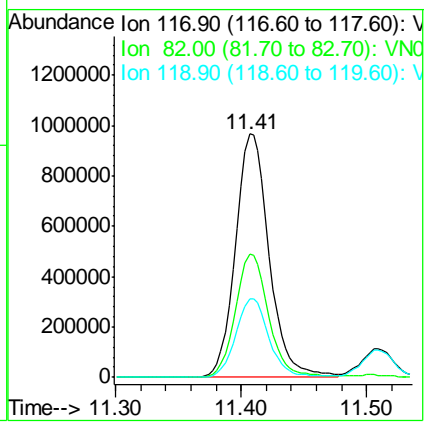


#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.41 min Scan# 2996
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

Tgt Ion:117 Resp: 1804624

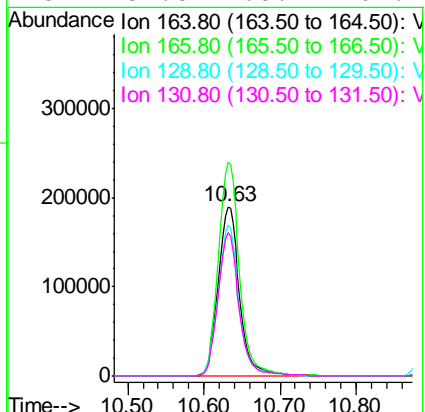
Ion	Ratio	Lower	Upper
117	100		
82	50.6	40.0	60.0
119	32.0	25.8	38.6

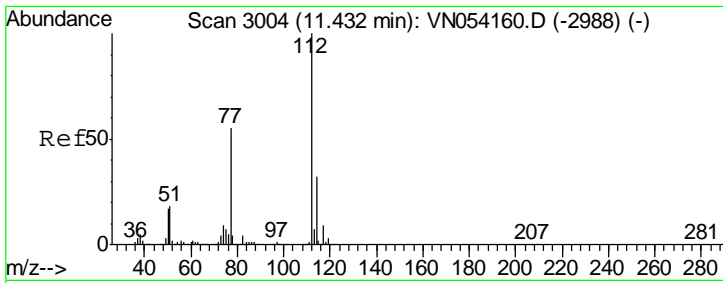


#64
 Tetrachloroethene
 Concen: 21.024 ug/l
 RT: 10.63 min Scan# 2755
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion:164 Resp: 366824

Ion	Ratio	Lower	Upper
164	100		
166	126.0	103.9	155.9
129	89.3	71.1	106.7
131	84.8	68.2	102.4

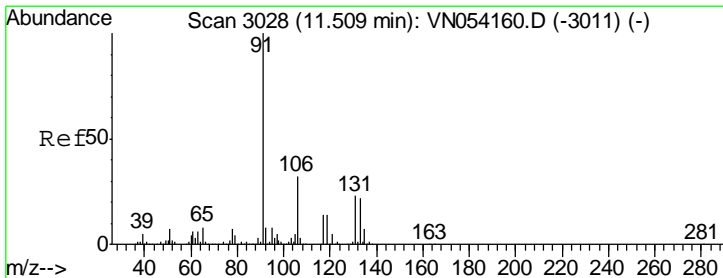
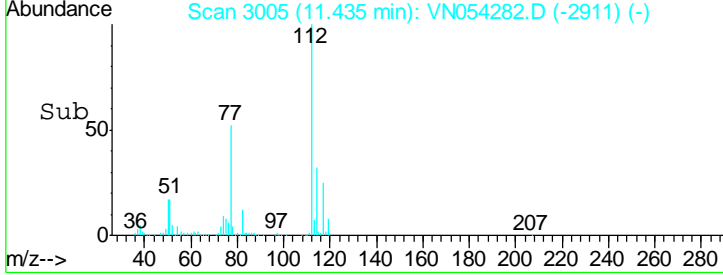
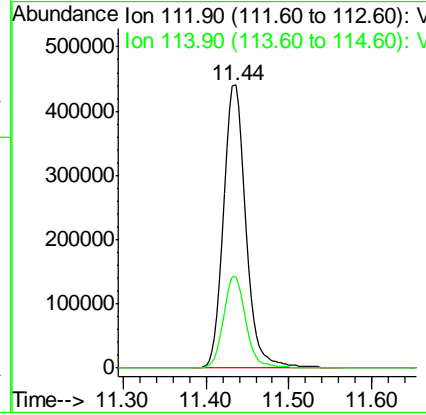
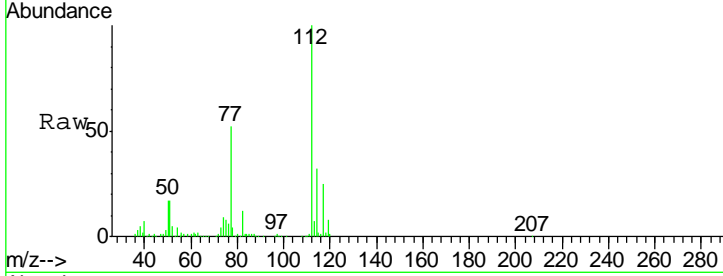




#65
 Chlorobenzene
 Concen: 20.742 ug/l
 RT: 11.44 min Scan# 3005
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

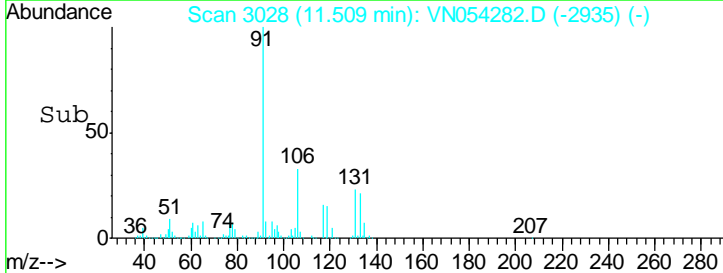
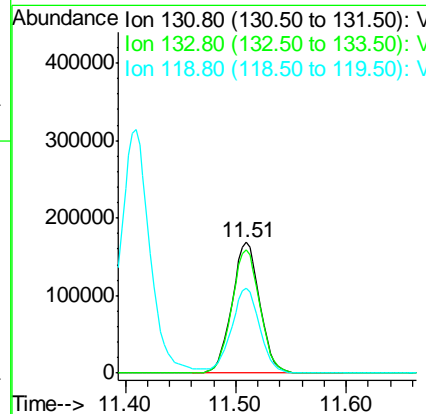
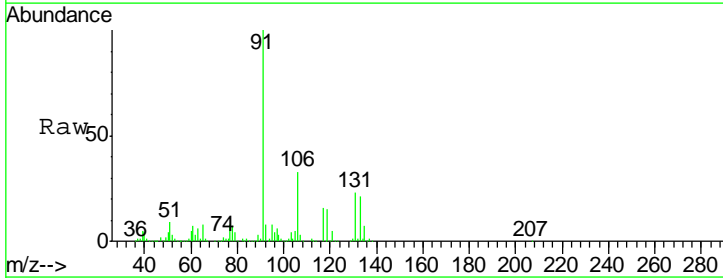
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

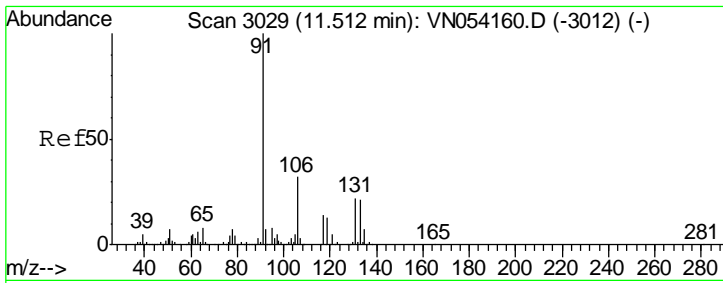
Tgt Ion	Resp	Lower	Upper
112	821887		
114	32.1	25.9	38.9



#66
 1,1,1,2-Tetrachloroethane
 Concen: 20.429 ug/l
 RT: 11.51 min Scan# 3028
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
131	294060		
133	95.7	47.6	142.9
119	66.5	32.4	97.0

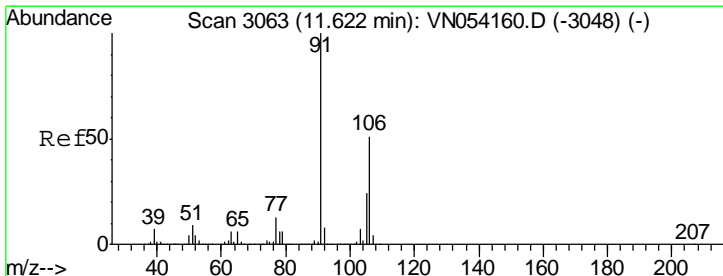
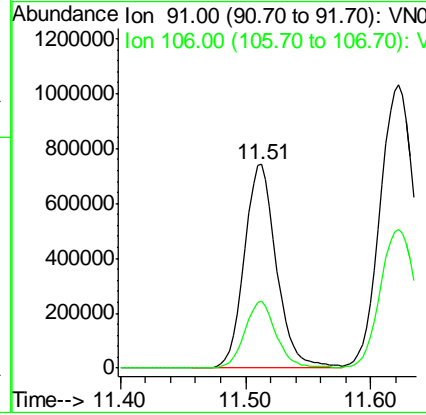
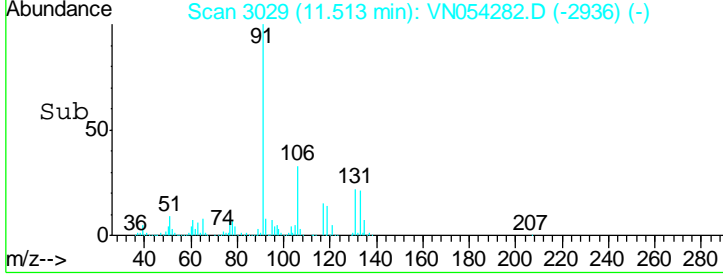
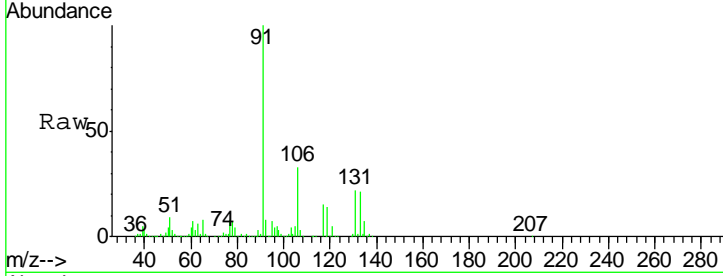




#67
 Ethyl Benzene
 Concen: 20.210 ug/l
 RT: 11.51 min Scan# 3029
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

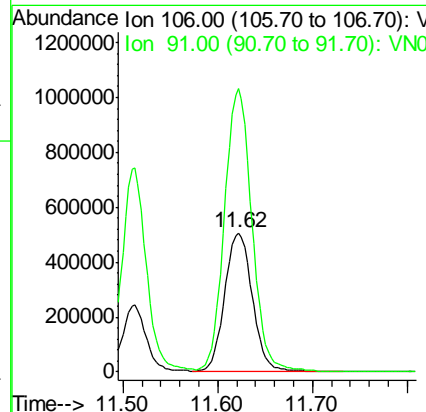
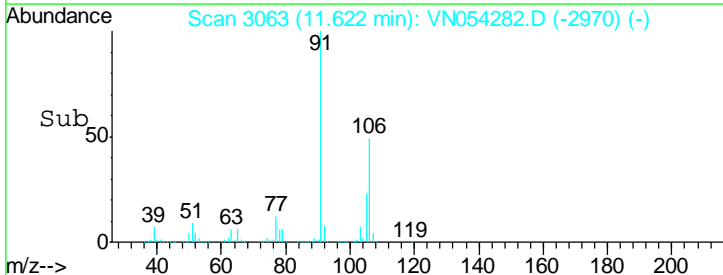
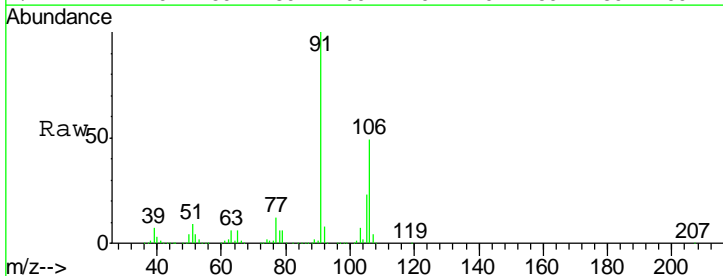
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

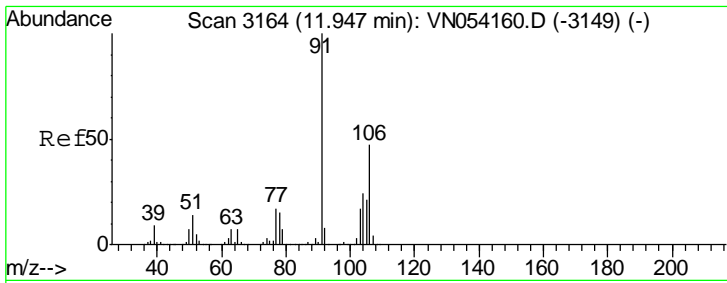
Tgt Ion: 91 Resp: 1327479
 Ion Ratio Lower Upper
 91 100
 106 32.9 25.5 38.3



#68
 m/p-Xylenes
 Concen: 40.326 ug/l
 RT: 11.62 min Scan# 3063
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 106 Resp: 1035278
 Ion Ratio Lower Upper
 106 100
 91 201.3 159.4 239.2

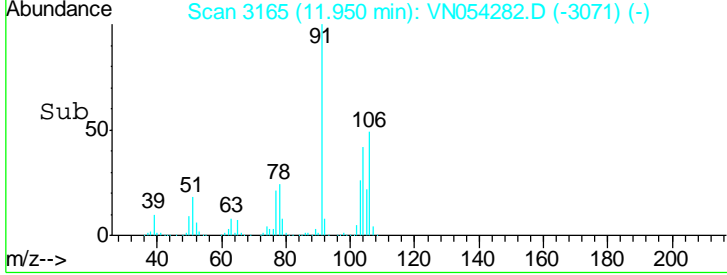
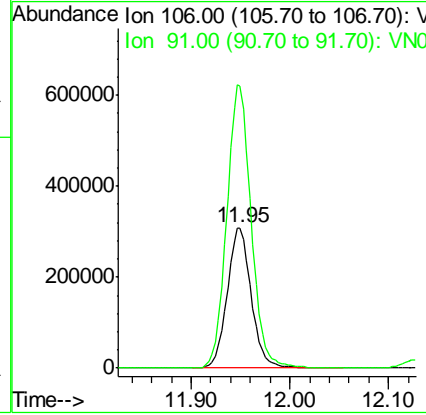
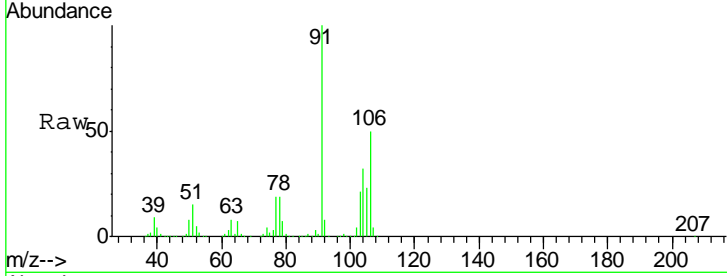




#69
 o-Xylene
 Concen: 21.067 ug/l
 RT: 11.95 min Scan# 3165
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

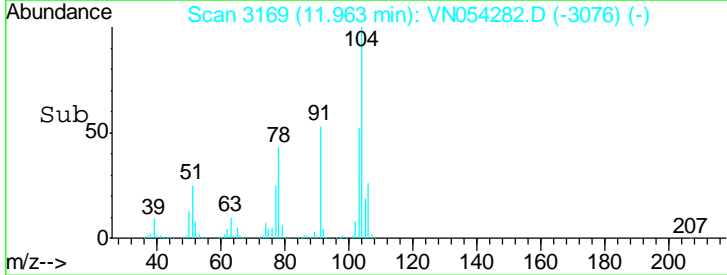
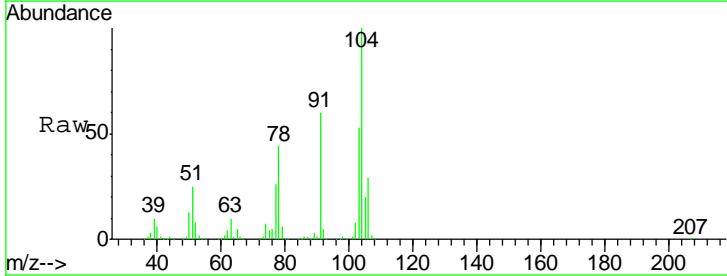
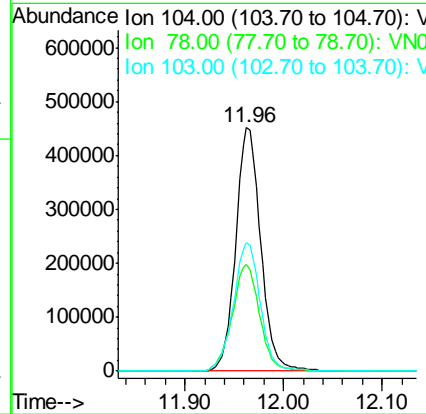
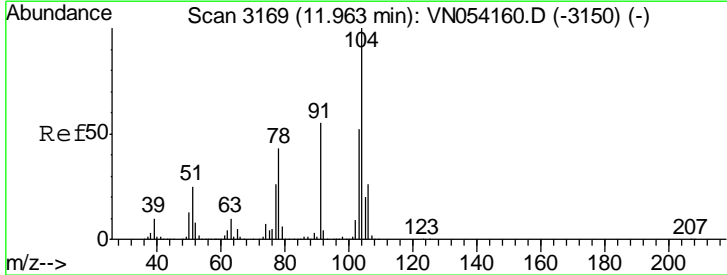
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

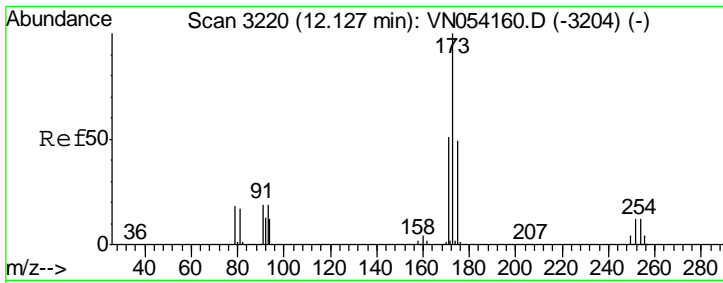
Tgt Ion:106 Resp: 527221
 Ion Ratio Lower Upper
 106 100
 91 205.3 105.7 317.1



#70
 Styrene
 Concen: 20.290 ug/l
 RT: 11.96 min Scan# 3169
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion:104 Resp: 796395
 Ion Ratio Lower Upper
 104 100
 78 48.2 38.2 57.2
 103 56.8 44.4 66.6

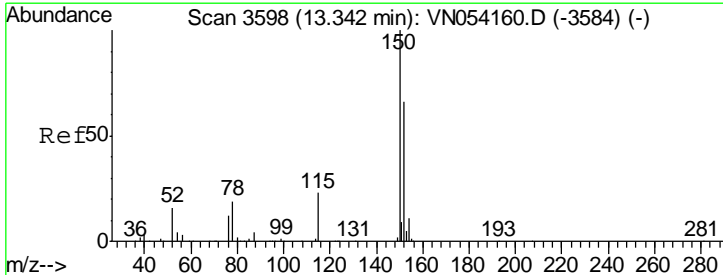
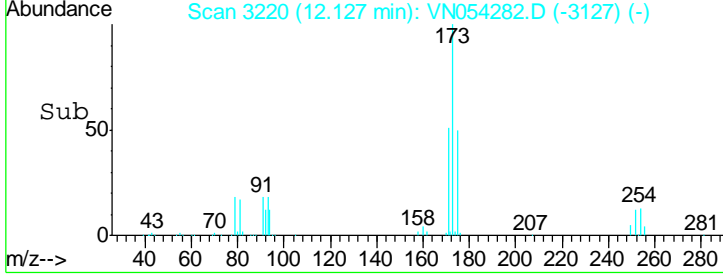
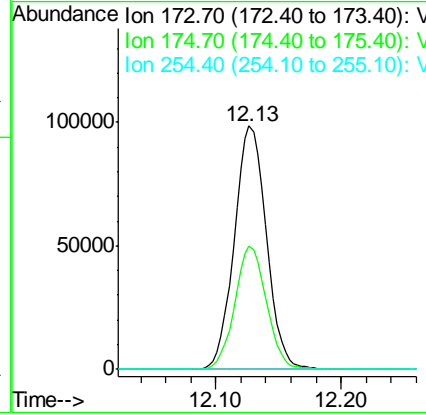
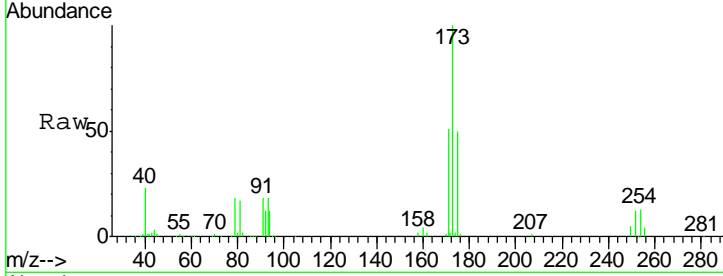




#71
 Bromoform
 Concen: 17.535 ug/l
 RT: 12.13 min Scan# 3220
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

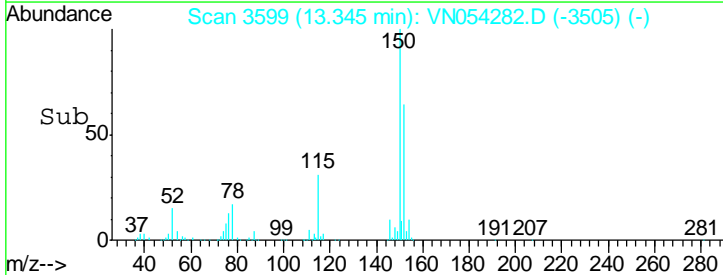
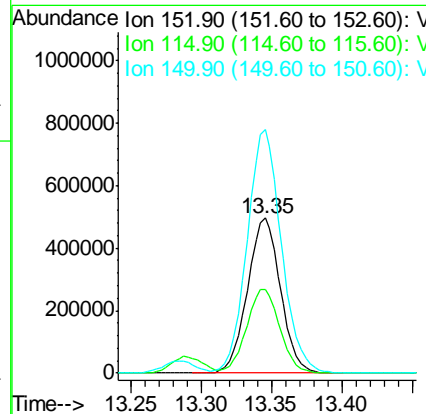
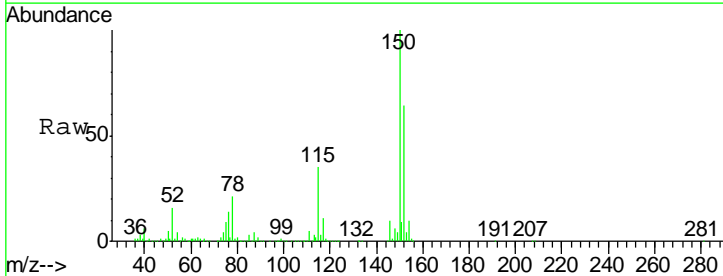
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

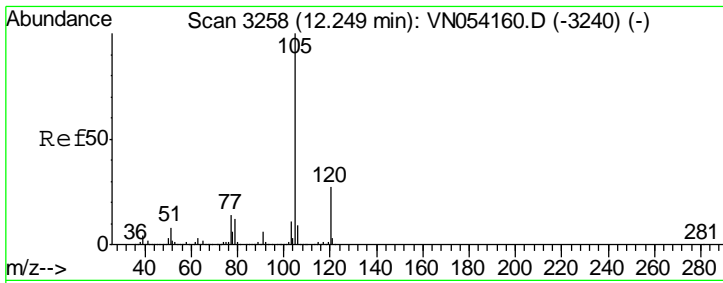
Tgt Ion	Resp	Lower	Upper
173	174834		
175	50.1	24.4	73.2
254	0.0	0.1	0.1#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.35 min Scan# 3599
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
152	810631		
115	54.6	27.2	81.6
150	163.5	0.0	349.2



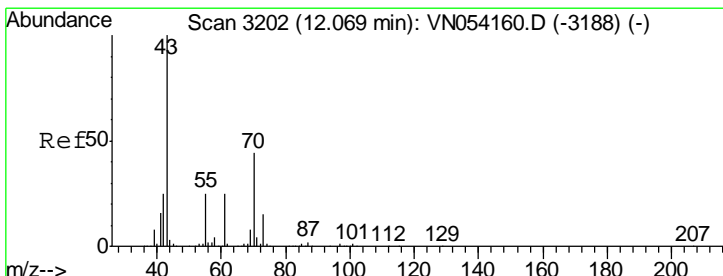
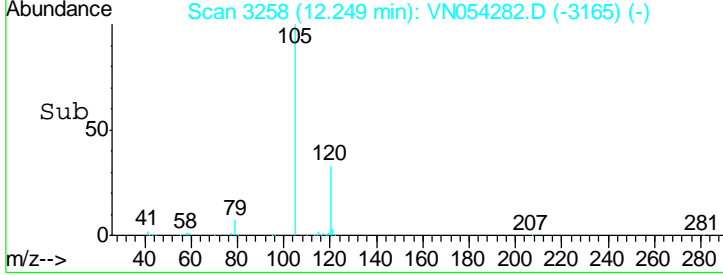
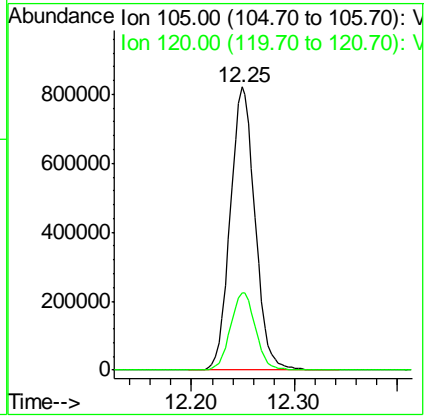
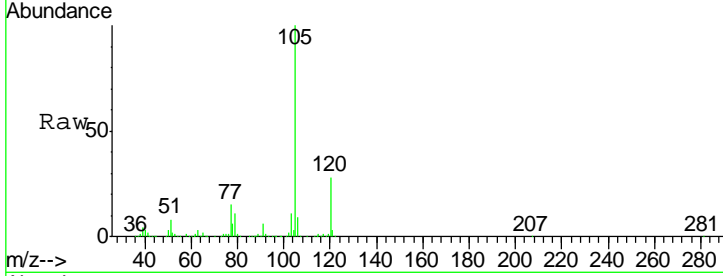


#73
 Isopropylbenzene
 Concen: 21.213 ug/l
 RT: 12.25 min Scan# 3258
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Instrument : MSVOA_N
 ClientSampleId : VN0314WBSD02

Tgt Ion: 105 Resp: 1375775

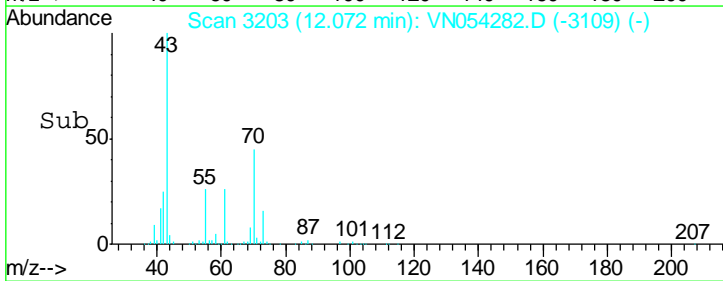
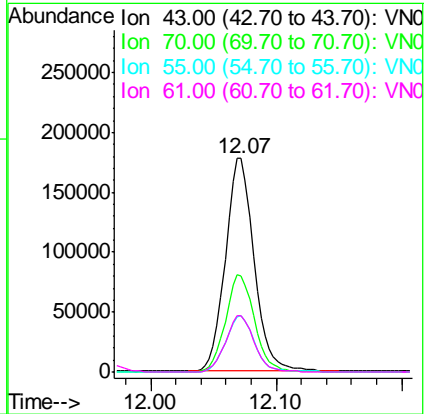
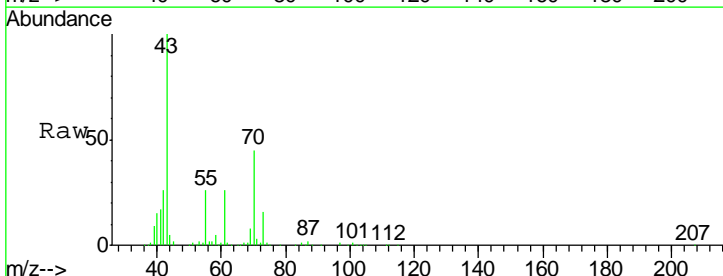
Ion	Ratio	Lower	Upper
105	100		
120	27.7	13.8	41.3

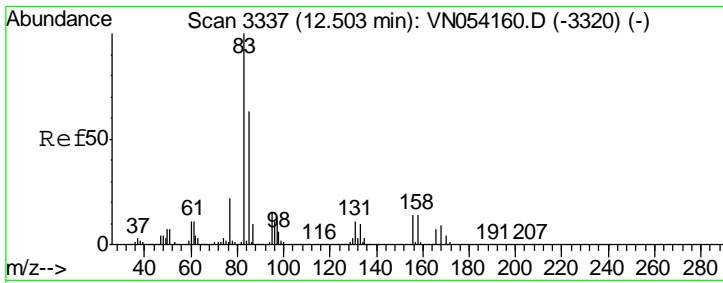


#74
 N-amyl acetate
 Concen: 19.642 ug/l
 RT: 12.07 min Scan# 3203
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 43 Resp: 282763

Ion	Ratio	Lower	Upper
43	100		
70	46.1	35.4	53.0
55	26.6	19.8	29.6
61	26.4	19.8	29.6

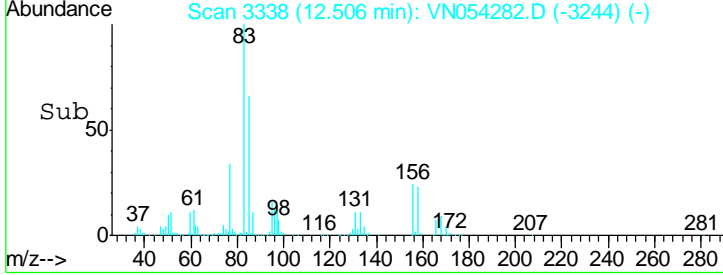
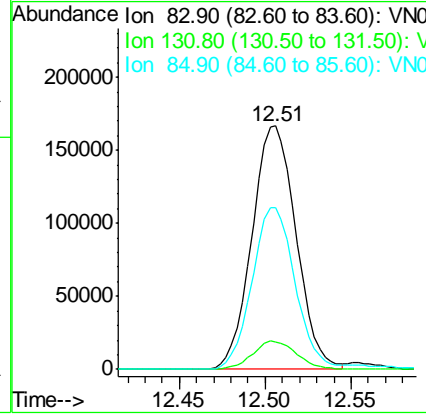
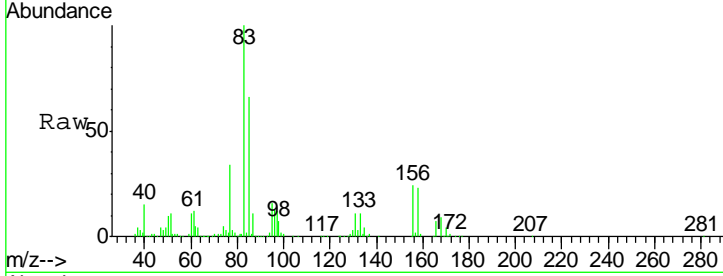




#75
 1,1,2,2-Tetrachloroethane
 Concen: 21.442 ug/l
 RT: 12.51 min Scan# 3338
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

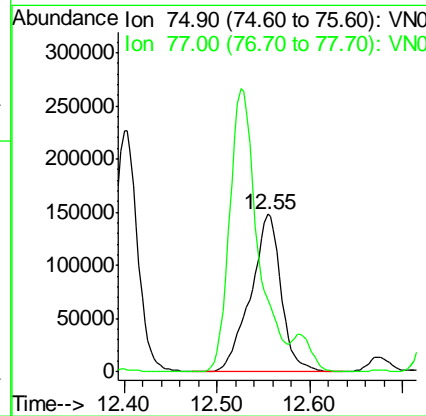
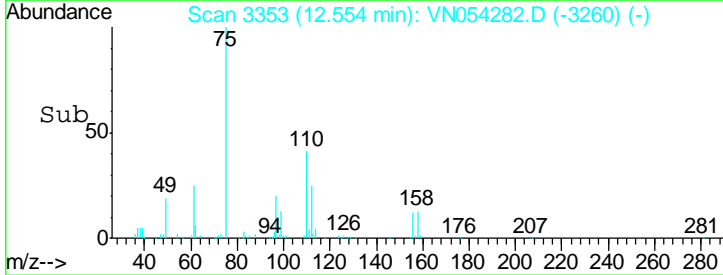
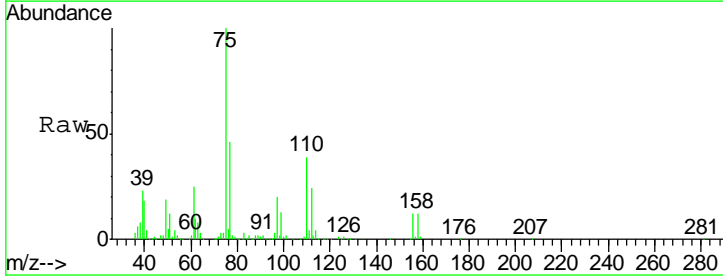
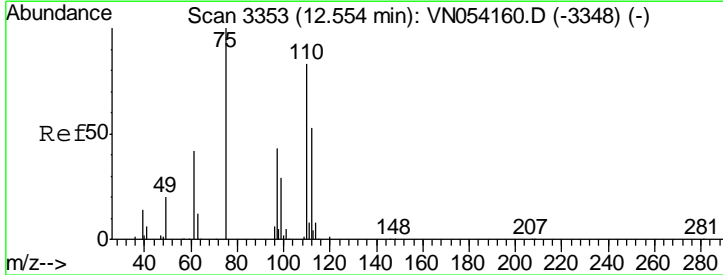
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

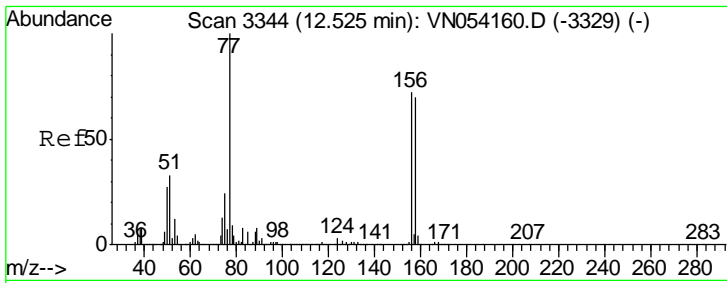
Tgt Ion	Resp	Lower	Upper
83	100		
131	11.7	5.8	17.4
85	66.2	32.2	96.6



#76
 1,2,3-Trichloropropane
 Concen: 28.423 ug/l
 RT: 12.55 min Scan# 3353
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
75	100		
77	0.0	0.0	0.0

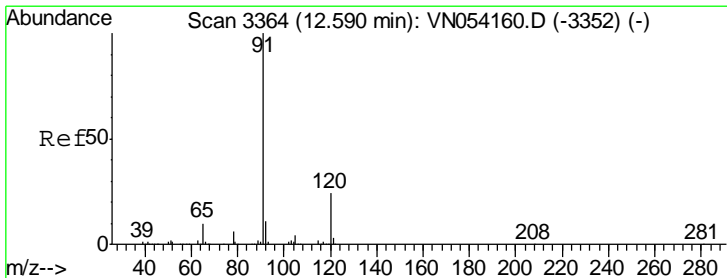
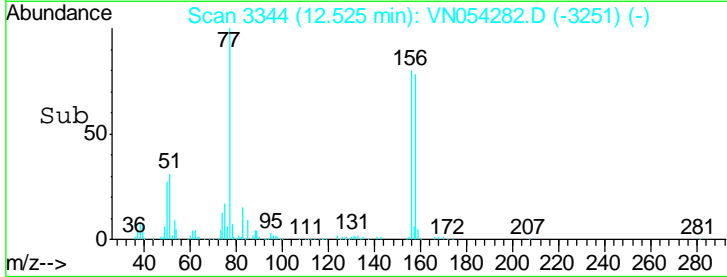
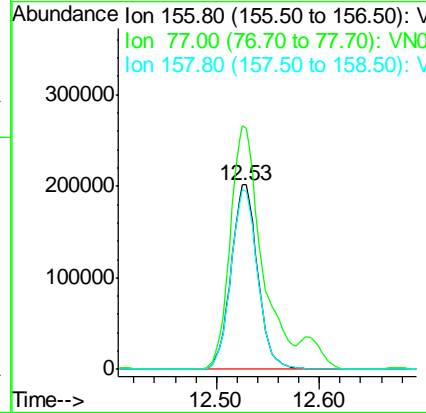
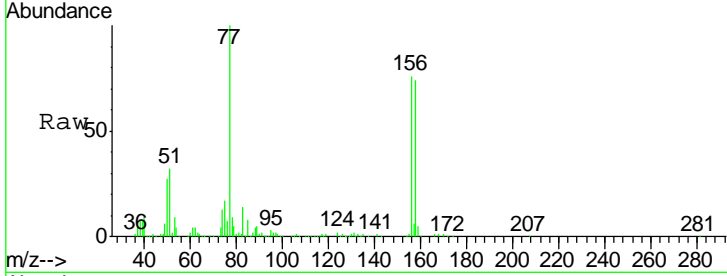




#77
 Bromobenzene
 Concen: 21.102 ug/l
 RT: 12.53 min Scan# 3344
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

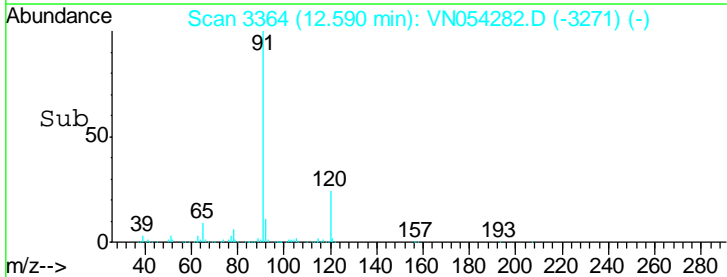
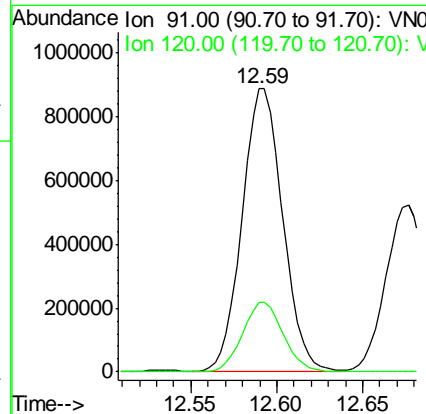
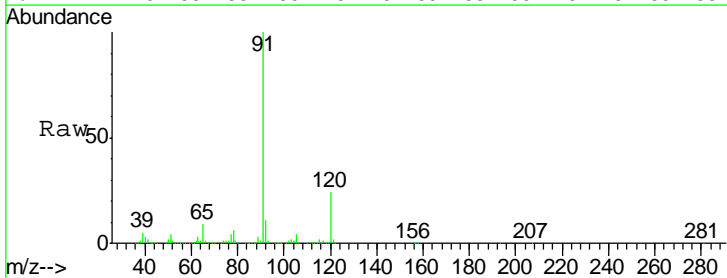
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

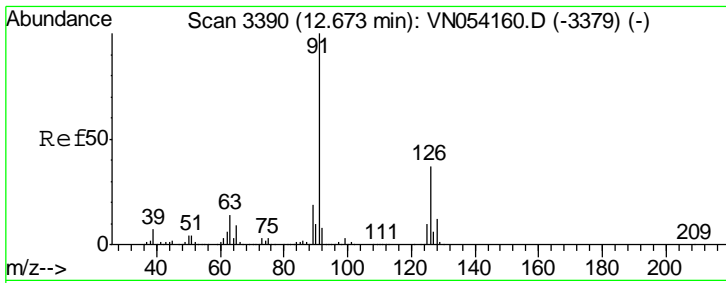
Tgt Ion	Resp	Lower	Upper
156	362143		
77	155.6	81.5	244.4
158	97.8	49.0	147.2



#78
 n-propylbenzene
 Concen: 20.577 ug/l
 RT: 12.59 min Scan# 3364
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
91	1448069		
120	24.7	12.3	36.9

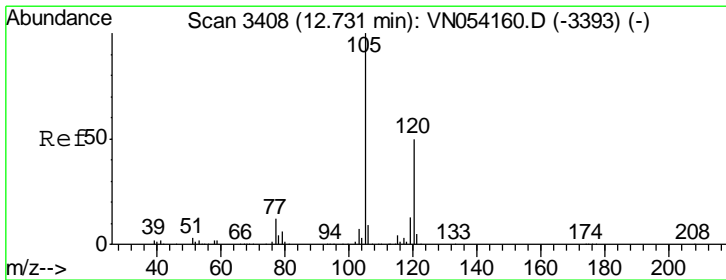
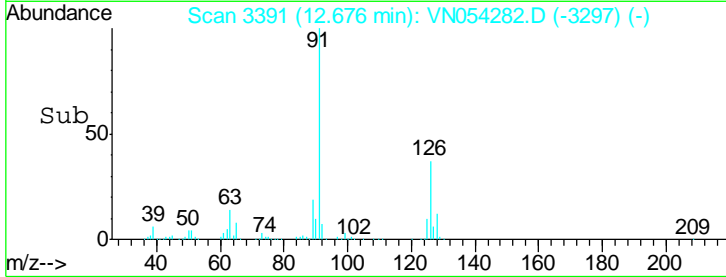
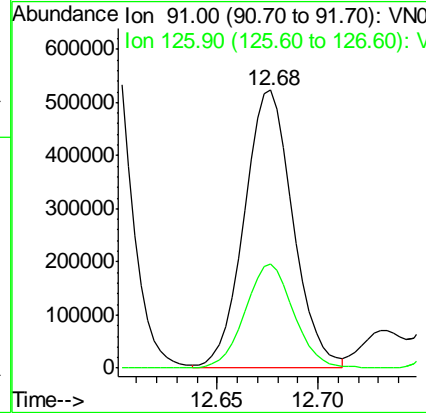
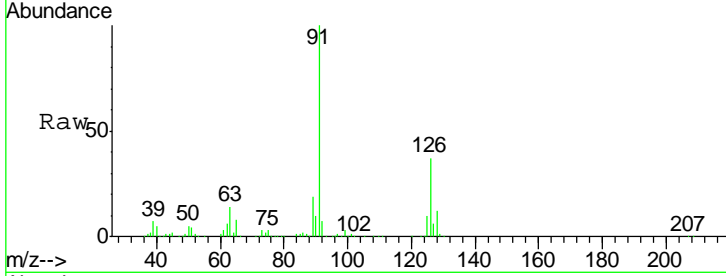




#79
 2-Chlorotoluene
 Concen: 20.854 ug/l
 RT: 12.68 min Scan# 3391
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

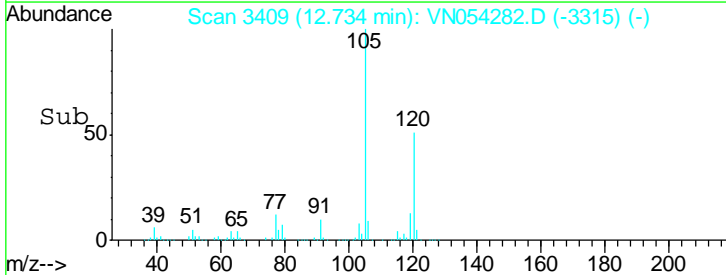
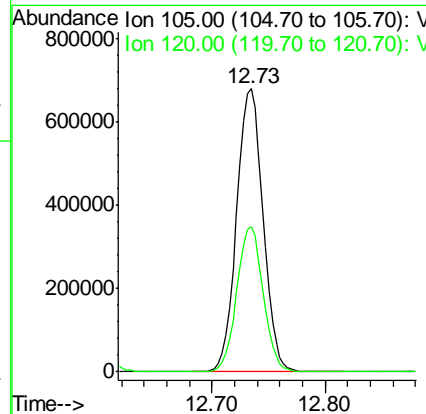
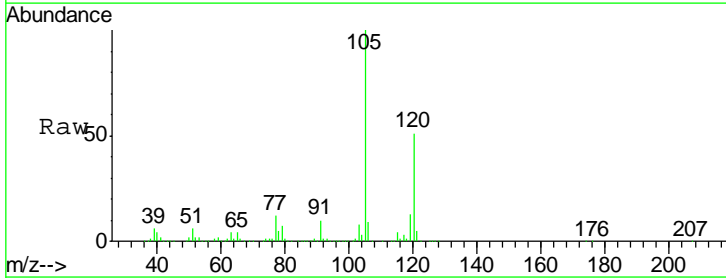
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

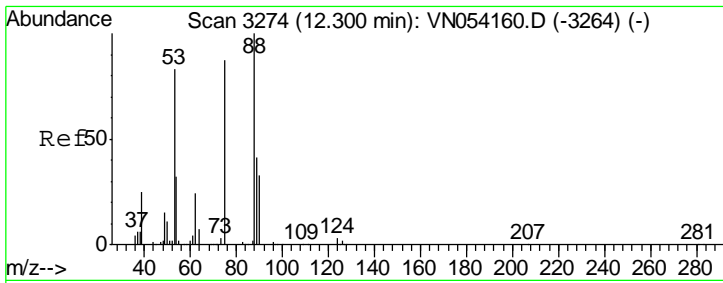
Tgt Ion	Resp	Lower	Upper
91	100		
126	37.4	18.7	56.1



#80
 1,3,5-Trimethylbenzene
 Concen: 20.539 ug/l
 RT: 12.73 min Scan# 3409
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
105	100		
120	51.2	25.0	75.0

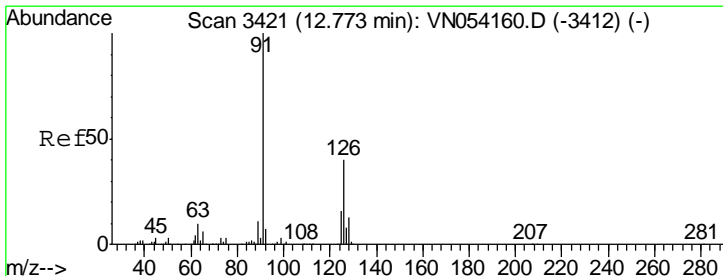
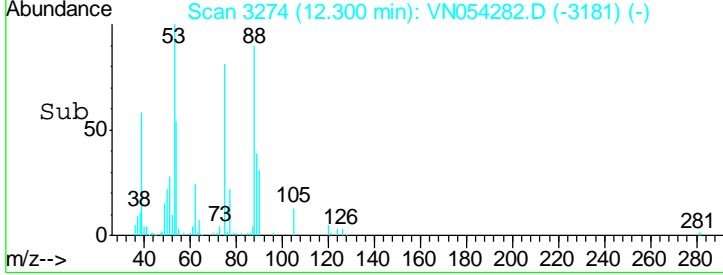
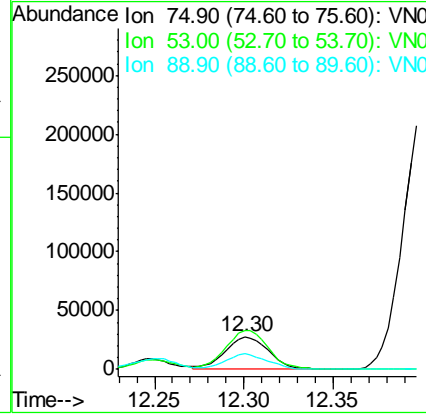
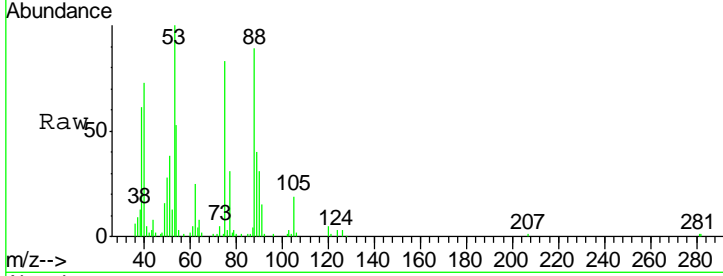




#81
 trans-1,4-Dichloro-2-butene
 Concen: 13.309 ug/l
 RT: 12.30 min Scan# 3274
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

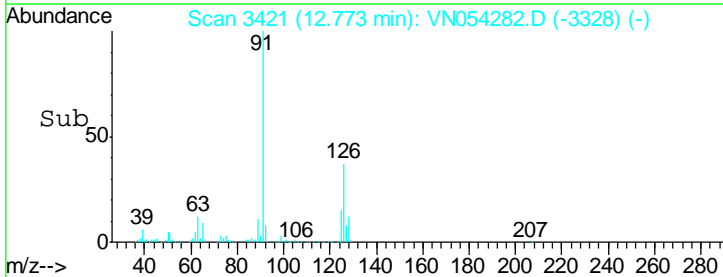
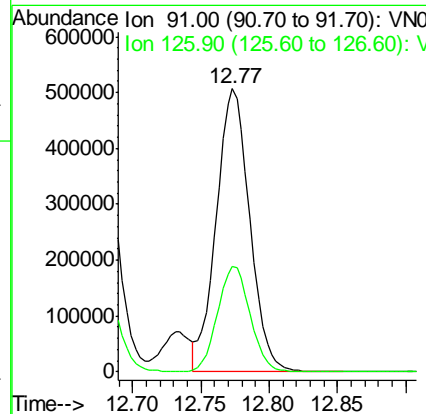
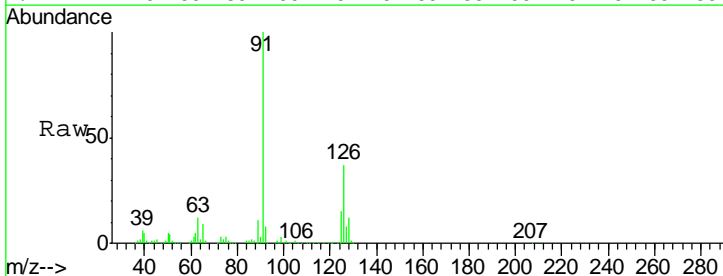
Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

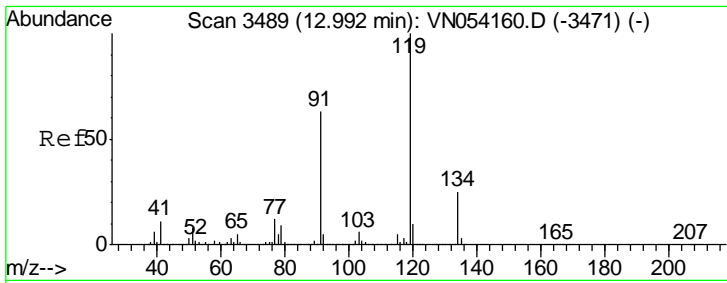
Tgt Ion	Resp	Lower	Upper
75	46410		
75	100		
53	121.6	76.2	114.2#
89	47.6	39.2	58.8



#82
 4-Chlorotoluene
 Concen: 20.349 ug/l
 RT: 12.77 min Scan# 3421
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
91	859741		
91	100		
126	36.6	18.1	54.1



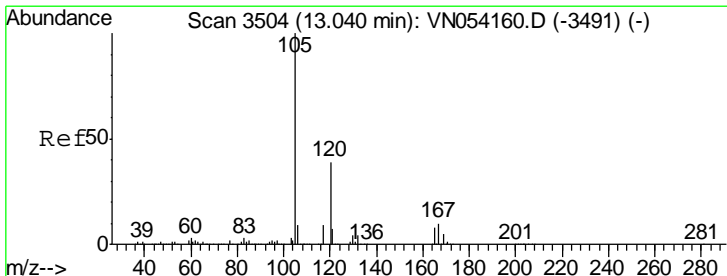
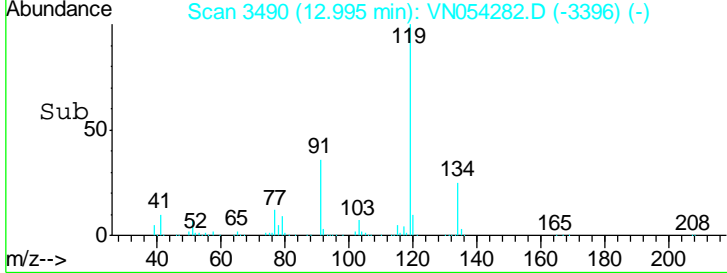
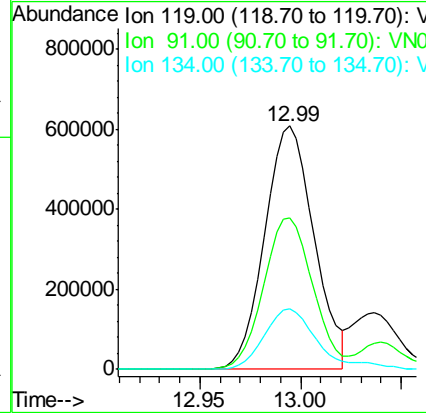
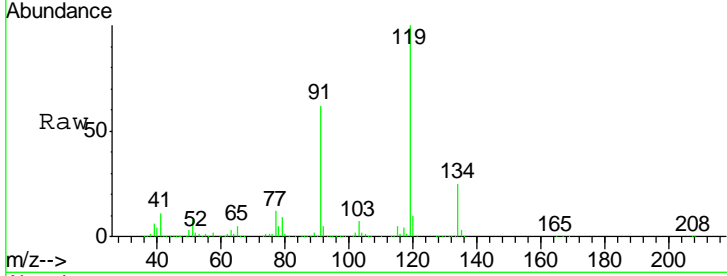


#83
 tert-Butylbenzene
 Concen: 20.900 ug/l
 RT: 12.99 min Scan# 3490
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Instrument :
 MSVOA_N
 ClientSampled :
 VN0314WBSD02

Tgt Ion: 119 Resp: 1037783

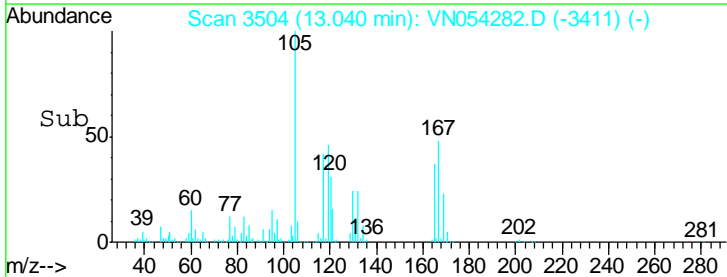
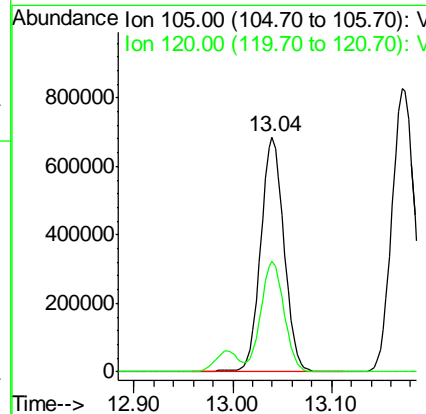
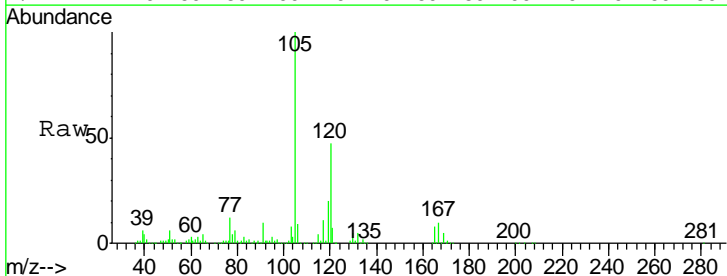
Ion	Ratio	Lower	Upper
119	100		
91	62.3	30.9	92.8
134	27.1	13.2	39.6

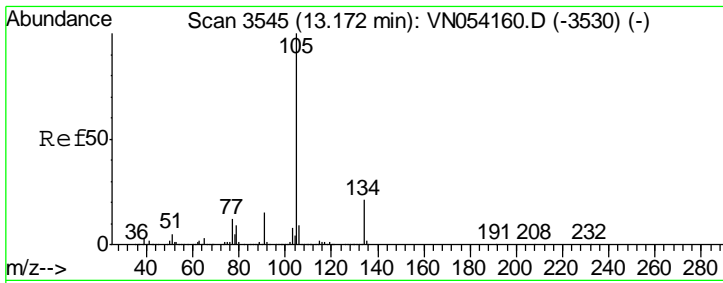


#84
 1,2,4-Trimethylbenzene
 Concen: 21.018 ug/l
 RT: 13.04 min Scan# 3504
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion: 105 Resp: 1112332

Ion	Ratio	Lower	Upper
105	100		
120	47.1	23.4	70.3

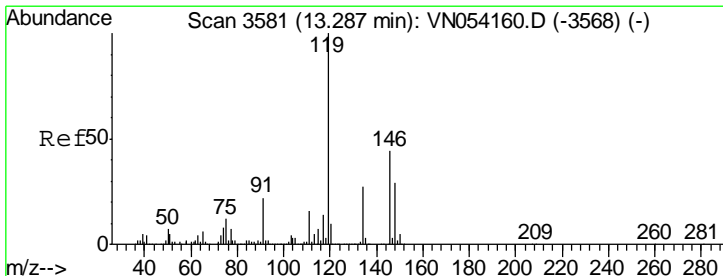
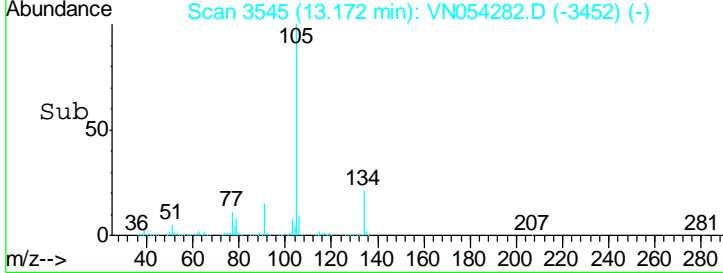
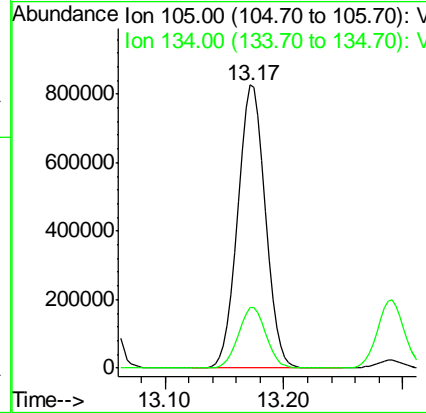
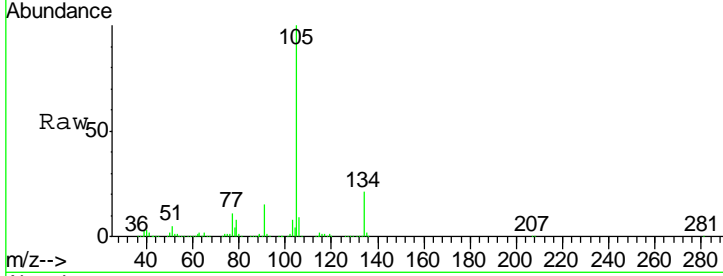




#85
 sec-Butylbenzene
 Concen: 20.644 ug/l
 RT: 13.17 min Scan# 3545
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

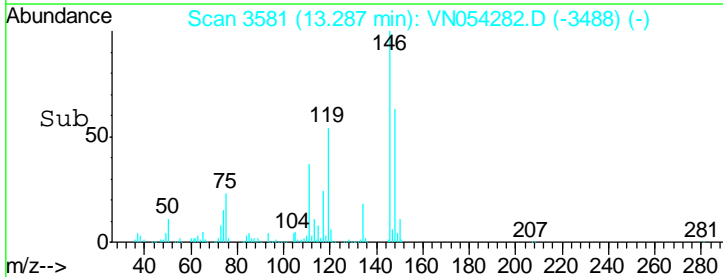
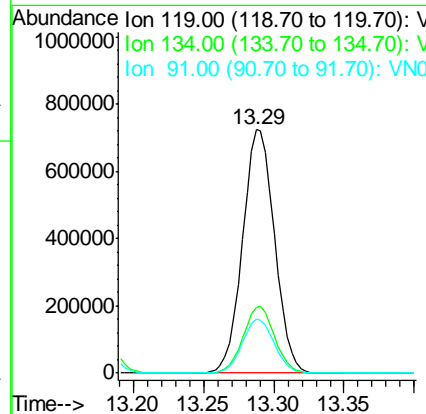
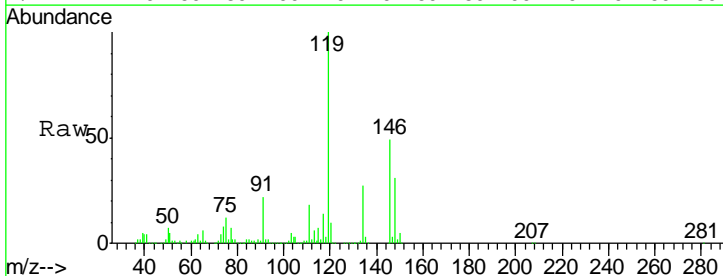
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

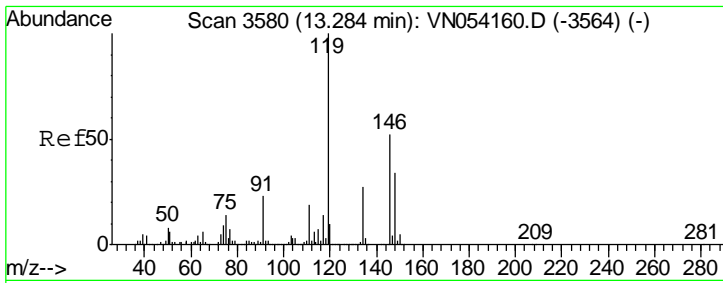
Tgt Ion	Resp	Lower	Upper
105	100		
134	21.5	10.7	32.1



#86
 p-Isopropyltoluene
 Concen: 20.299 ug/l
 RT: 13.29 min Scan# 3581
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
119	100		
134	27.1	13.6	40.8
91	22.2	11.1	33.3

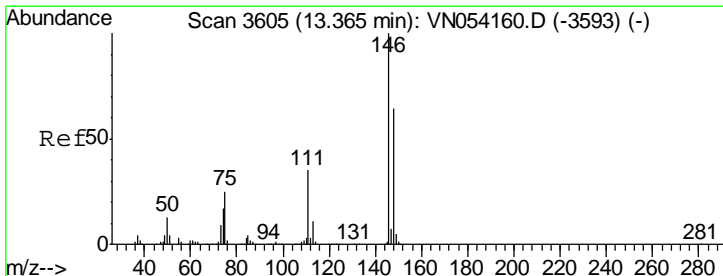
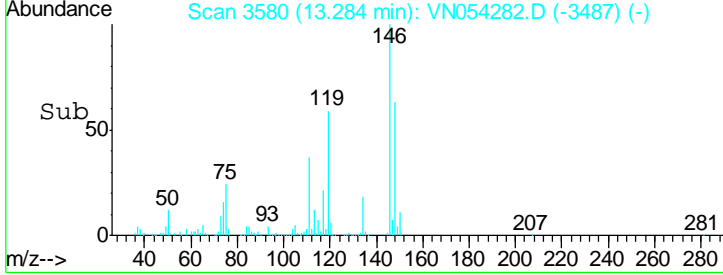
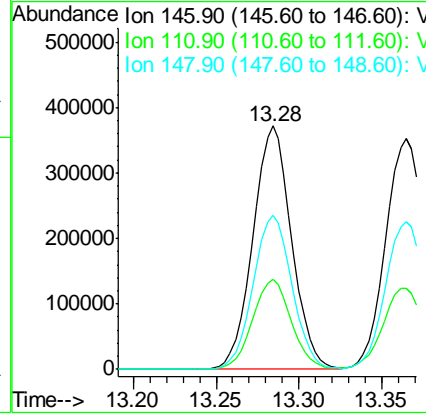
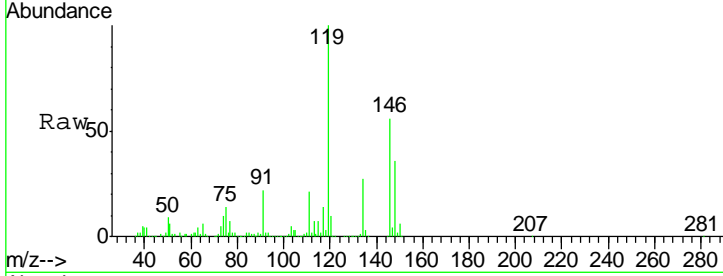




#87
 1,3-Dichlorobenzene
 Concen: 20.804 ug/l
 RT: 13.28 min Scan# 3580
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

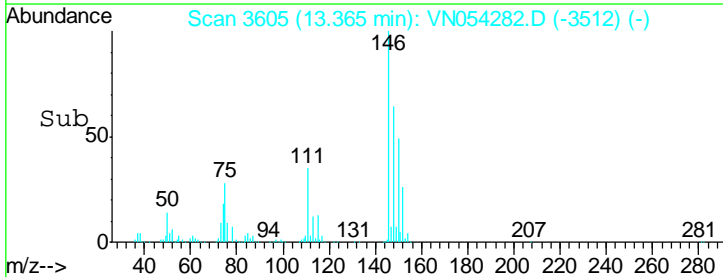
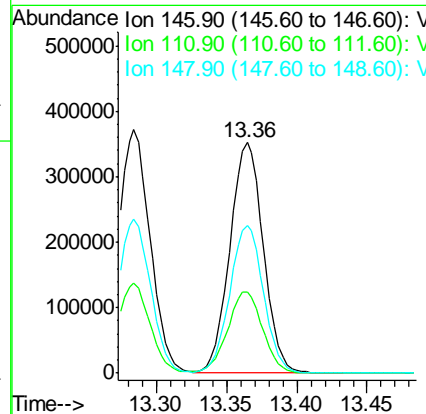
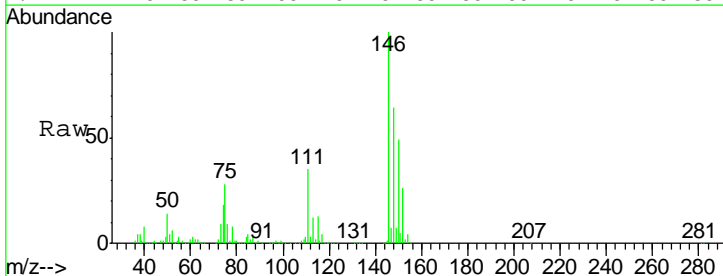
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

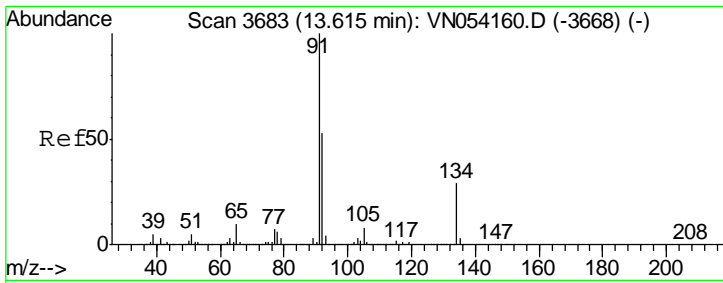
Tgt Ion	Resp	Lower	Upper
146	601623		
111	37.0	18.8	56.3
148	64.0	32.2	96.6



#88
 1,4-Dichlorobenzene
 Concen: 20.520 ug/l
 RT: 13.36 min Scan# 3605
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
146	582936		
111	37.0	18.1	54.1
148	64.5	32.0	96.0

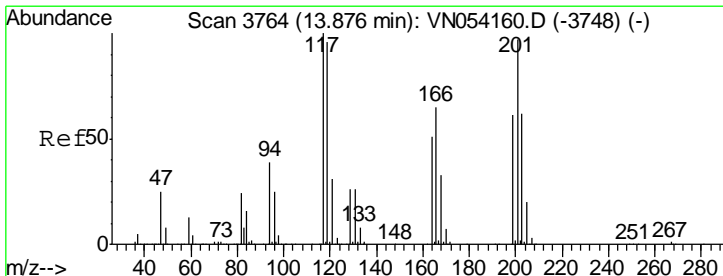
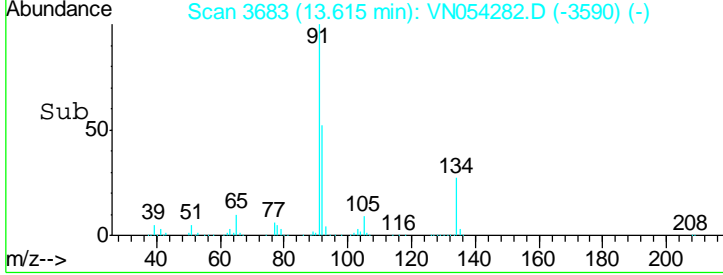
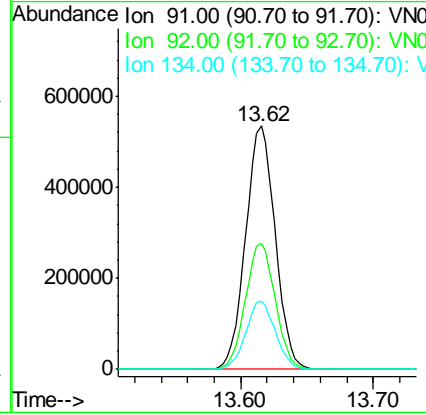
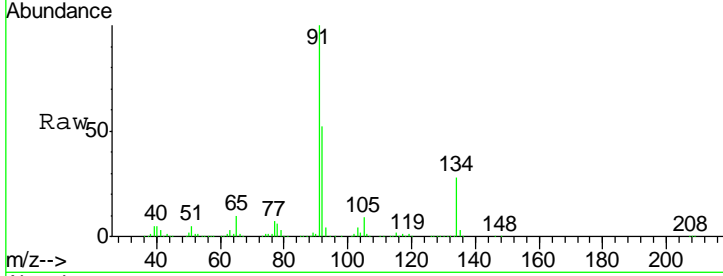




#89
 n-Butylbenzene
 Concen: 19.283 ug/l
 RT: 13.62 min Scan# 3683
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

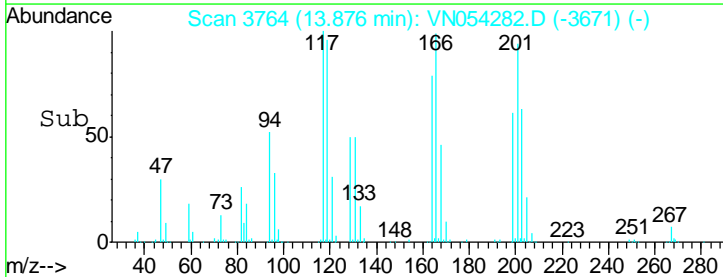
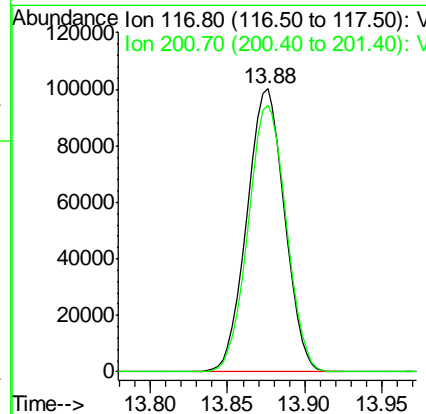
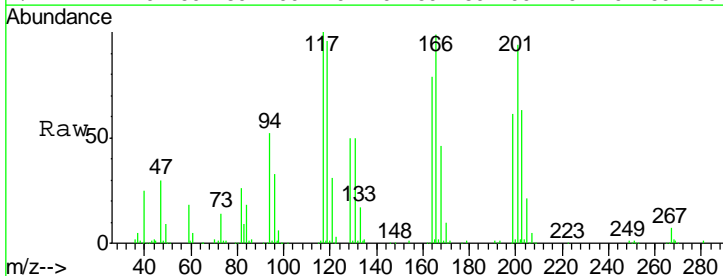
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

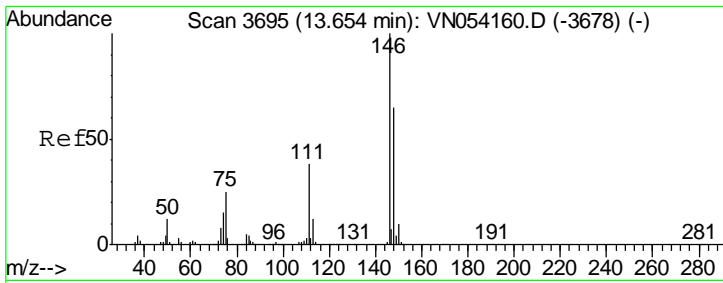
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.0	26.2	78.6
134	28.1	14.3	42.9



#90
 Hexachloroethane
 Concen: 18.165 ug/l
 RT: 13.88 min Scan# 3764
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
117	100		
201	95.0	48.1	144.4

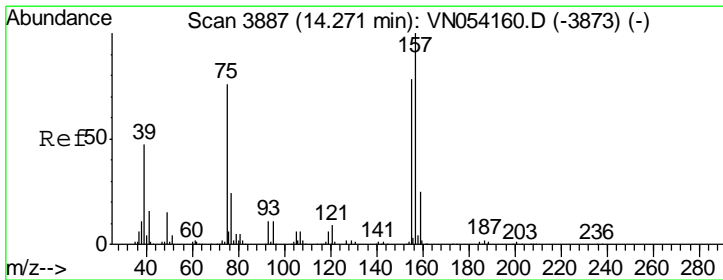
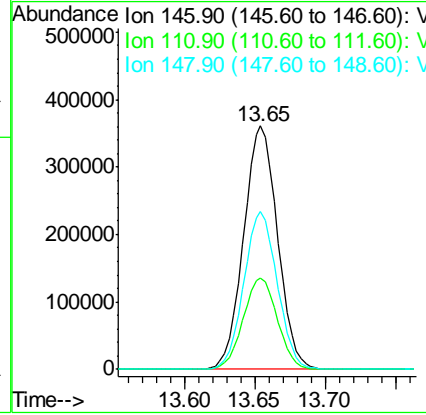
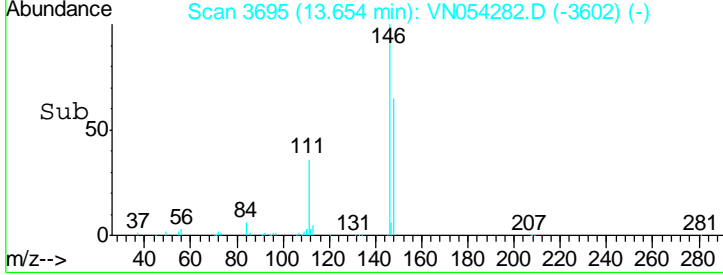
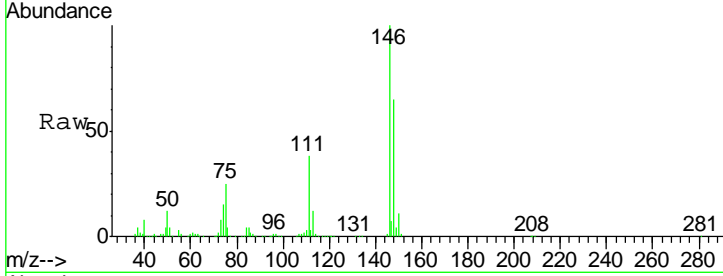




#91
 1,2-Dichlorobenzene
 Concen: 21.499 ug/l
 RT: 13.65 min Scan# 3695
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

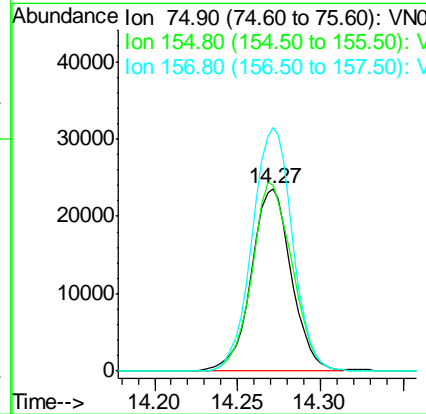
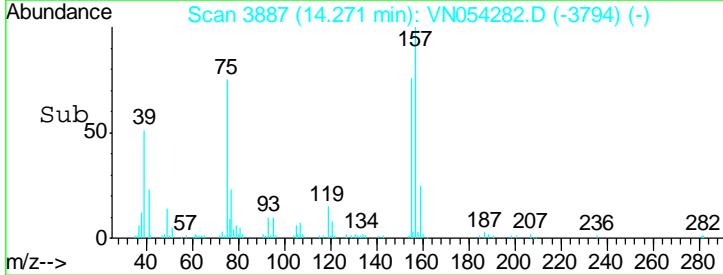
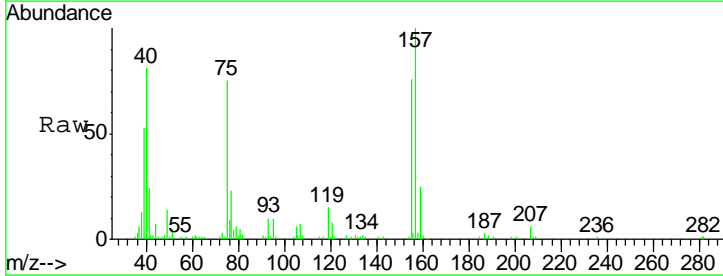
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

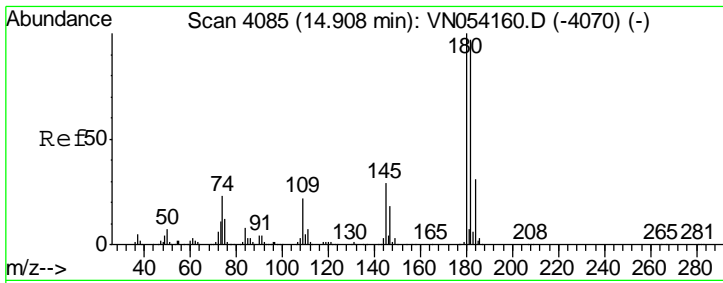
Tgt Ion	Resp	Lower	Upper
146	100		
111	37.8	19.1	57.3
148	63.9	32.4	97.0



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 18.535 ug/l
 RT: 14.27 min Scan# 3887
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
75	100		
155	104.1	50.1	150.3
157	134.8	63.1	189.3

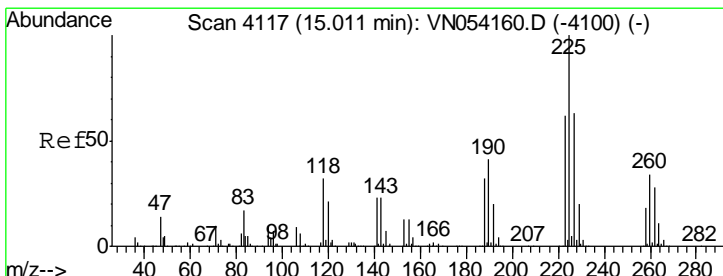
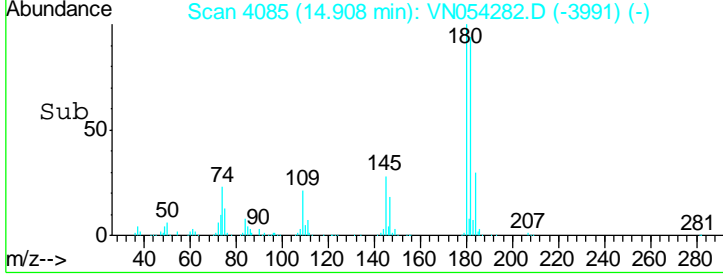
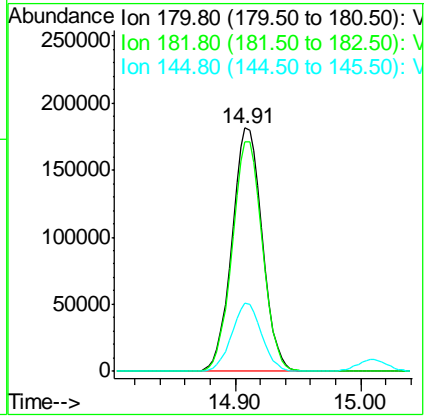
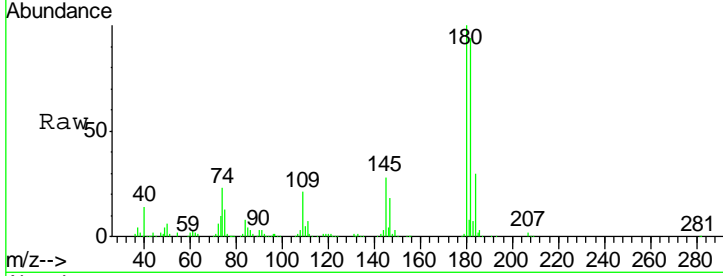




#93
 1,2,4-Trichlorobenzene
 Concen: 19.373 ug/l
 RT: 14.91 min Scan# 4085
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

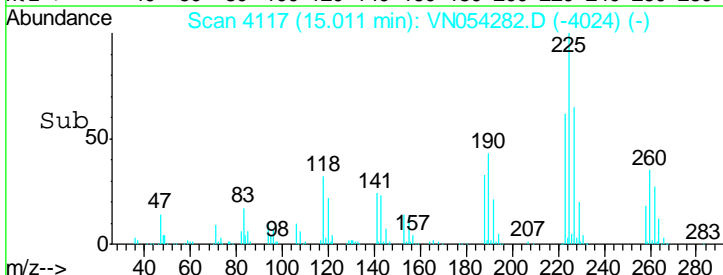
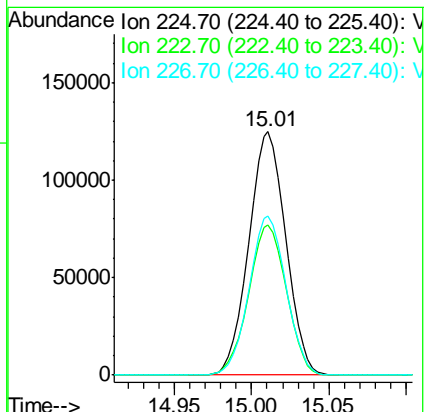
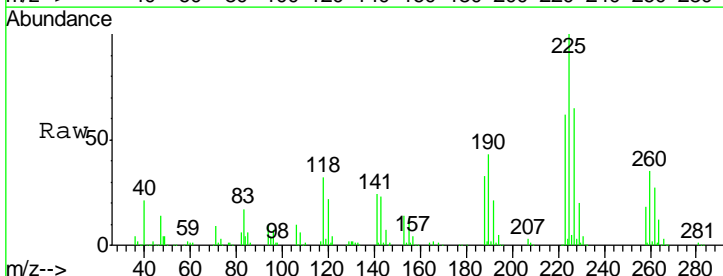
Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

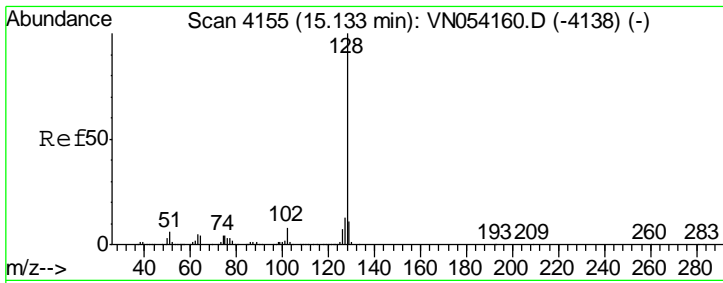
Tgt Ion	Resp	Lower	Upper
180	100		
182	94.3	48.0	144.2
145	27.6	14.2	42.8



#94
 Hexachlorobutadiene
 Concen: 19.341 ug/l
 RT: 15.01 min Scan# 4117
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.0	31.1	93.5
227	65.2	31.9	95.9

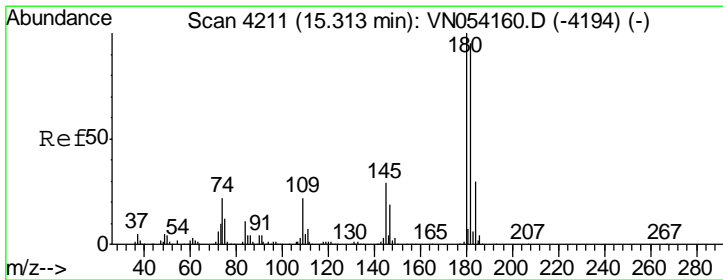
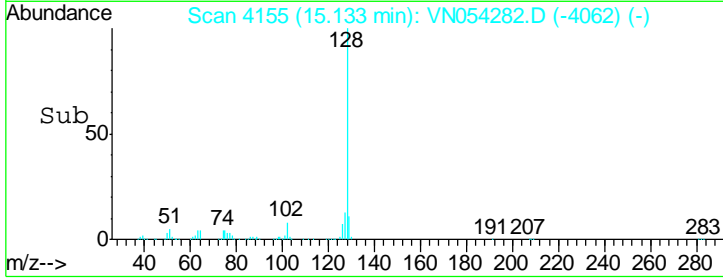
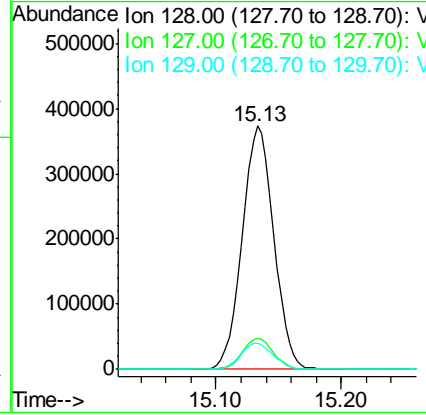
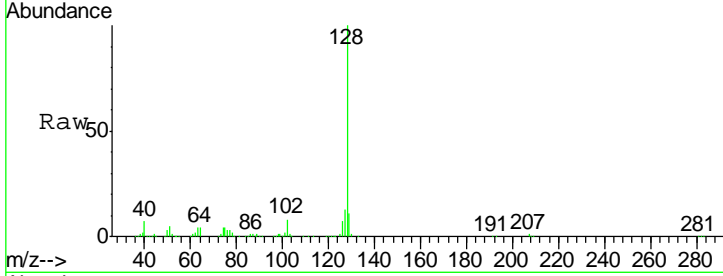




#95
 Naphthalene
 Concen: 20.542 ug/l
 RT: 15.13 min Scan# 4155
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Instrument : MSVOA_N
 ClientSampled : VN0314WBSD02

Tgt Ion	Resp	Lower	Upper
128	652263		
127	12.7	10.1	15.1
129	10.8	8.7	13.1



#96
 1,2,3-Trichlorobenzene
 Concen: 20.880 ug/l
 RT: 15.32 min Scan# 4212
 Delta R.T. 0.00 min
 Lab File: VN054282.D
 Acq: 15 Mar 2019 1:21

Tgt Ion	Resp	Lower	Upper
180	313626		
182	96.2	47.5	142.6
145	29.8	14.8	44.3

