

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN110920\
 Data File : VN064515.D
 Acq On : 9 Nov 2020 18:46
 Operator : JC/MD
 Sample : VSTDCCC020
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 10 03:20:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA N\METHODS\624N110920W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Mon Nov 09 13:16:36 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Bromochloromethane	7.15	128	62399	30.00	ug/l	0.00
28) 1,4-Difluorobenzene	8.55	114	335815	30.00	ug/l	0.00
57) Chlorobenzene-d5	11.38	117	310984	30.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
27) 1,2-Dichloroethane-d4	7.99	65	170923	30.94	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	103.13%
60) 4-Bromofluorobenzene	12.38	95	156801	29.43	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	98.10%
63) Toluene-d8	10.06	98	434268	29.94	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	99.80%

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) Dichlorodifluoromethane	1.84	85	85540	20.469	ug/l	98
3) Chloromethane	2.04	50	97233	20.390	ug/l	100
4) Vinyl Chloride	2.17	62	105950	20.506	ug/l	96
5) Bromomethane	2.54	94	66317	19.611	ug/l	98
6) Chloroethane	2.68	64	65840	20.406	ug/l	97
7) Trichlorofluoromethane	2.99	101	155745	20.817	ug/l	97
8) Diethyl Ether	3.38	74	54073	20.237	ug/l	93
9) 1,1,2-Trichlorotrifluoroet	3.71	101	69758	19.810	ug/l	52
10) 1,1-Dichloroethene	3.69	96	66586	19.767	ug/l	95
11) Methyl Iodide	3.91	142	81769	19.690	ug/l	99
12) Methyl Acetate	4.29	43	86038	20.949	ug/l	99
13) Acrolein	3.57	56	53882	129.734	ug/l	99
14) Acrylonitrile	4.94	53	172721	94.559	ug/l	99
15) Acetone	3.78	58	48759	80.885	ug/l	94
16) Carbon Disulfide	4.01	76	201262	19.688	ug/l	100
17) Allyl chloride	4.28	41	127701	20.177	ug/l	95
18) Methylene Chloride	4.51	84	81353	20.338	ug/l	93
19) trans-1,2-Dichloroethene	4.99	96	76170	19.951	ug/l	97
20) Diisopropyl ether	5.91	45	271812	19.724	ug/l	96
21) 1,1-Dichloroethane	5.80	63	154674	20.410	ug/l	99
22) cis-1,2-Dichloroethene	6.78	96	88133	20.369	ug/l	93
23) tert-Butyl Alcohol	4.75	59	58611	93.710	ug/l	# 100
24) Methyl tert-Butyl Ether	5.00	73	237789	19.958	ug/l	# 72
25) Chloroform	7.33	83	161822	20.321	ug/l	97
26) Cyclohexane	7.61	56	112564	19.239	ug/l	# 100
29) 1,1-Dichloropropene	7.75	75	112993	19.389	ug/l	100
30) 2-Butanone	6.79	43	246058	85.294	ug/l	99
31) 2,2-Dichloropropane	6.78	77	131628	19.015	ug/l	98
32) 1,1,1-Trichloroethane	7.53	97	142814	19.979	ug/l	99
33) Carbon Tetrachloride	7.74	117	127725	20.008	ug/l	97
34) Benzene	8.00	78	334894	19.847	ug/l	99
35) Methacrylonitrile	7.13	41	50853	18.843	ug/l	94
36) 1,2-Dichloroethane	8.09	62	137355	19.836	ug/l	# 92
37) Trichloroethene	8.80	130	84582	19.825	ug/l	97
38) Methylcyclohexane	9.05	83	96424	18.293	ug/l	97
39) 1,2-Dichloropropane	9.08	63	89288	19.693	ug/l	98
40) Dibromomethane	9.18	93	62070	20.293	ug/l	99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Bromodichloromethane	9.37	83	129647	19.557	ug/l	100
42) Vinyl Acetate	5.85	43	1102473	95.461	ug/l	99
43) Ethyl Acetate	6.89	43	103824	18.496	ug/l	95
44) Isopropyl Acetate	8.13	43	183768	18.965	ug/l	96
45) 1,4-Dioxane	9.17	88	23957	352.692	ug/l	96
46) Methyl methacrylate	9.17	41	91737	19.037	ug/l	98
47) n-amyl Acetate	12.05	43	147908	17.645	ug/l	99
48) t-1,3-Dichloropropene	10.35	75	134527	19.149	ug/l	98
49) cis-1,3-Dichloropropene	9.81	75	141696	19.196	ug/l	97
50) 1,1,2-Trichloroethane	10.53	97	83646	19.947	ug/l	94
51) Ethyl methacrylate	10.40	69	108870	18.117	ug/l	93
52) 1,3-Dichloropropane	10.68	76	141613	19.657	ug/l	99
53) Dibromochloromethane	10.87	129	91443	19.040	ug/l	97
54) 1,2-Dibromoethane	10.98	107	84528	19.707	ug/l	98
55) 2-Chloroethyl vinyl ether	9.67	63	270571	86.039	ug/l	99
56) Bromoform	12.10	173	59624	18.919	ug/l	97
58) 4-Methyl-2-Pentanone	9.96	43	552598	96.762	ug/l	99
59) 2-Hexanone	10.72	43	386892	89.946	ug/l	100
61) Tetrachloroethene	10.60	164	79932	20.563	ug/l	97
62) Toluene	10.13	91	356339	19.512	ug/l	98
64) Chlorobenzene	11.41	112	213896	19.703	ug/l	97
65) 1,1,1,2-Tetrachloroethane	11.48	131	84992	20.027	ug/l	100
66) Ethyl Benzene	11.48	91	378545	19.206	ug/l	99
67) m/p-Xylenes	11.59	106	285257	39.211	ug/l	98
68) o-Xylene	11.92	106	133951	19.457	ug/l	97
69) Styrene	11.94	104	227617	19.306	ug/l	99
70) Isopropylbenzene	12.23	105	354557	19.676	ug/l	98
71) 1,1,2,2-Tetrachloroethane	12.48	83	112431	19.483	ug/l	99
72) 1,2,3-Trichloropropane	12.53	75	153743	26.714	ug/l	61
73) Bromobenzene	12.50	156	85696	19.225	ug/l	99
74) n-propylbenzene	12.57	91	414718	19.566	ug/l	98
75) 2-Chlorotoluene	12.65	91	263764	19.792	ug/l	99
76) 1,3,5-Trimethylbenzene	12.71	105	298163	19.601	ug/l	98
77) t-1,4-Dichloro-2-butene	12.27	75	36406	17.350	ug/l	93
78) 4-Chlorotoluene	12.75	91	266790	19.052	ug/l	100
79) tert-butylbenzene	12.97	119	231352	19.380	ug/l	96
80) 1,2,4-Trimethylbenzene	13.01	105	302054	19.704	ug/l	99
81) sec-Butylbenzene	13.15	105	305993	19.337	ug/l	100
82) p-Isopropyltoluene	13.26	119	267463	18.919	ug/l	99
83) 1,3-Dichlorobenzene	13.26	146	151508	19.320	ug/l	99
84) 1,4-Dichlorobenzene	13.34	146	149741	19.199	ug/l	97
85) n-Butylbenzene	13.59	91	226164	18.453	ug/l	100
86) Hexachloroethane	13.85	117	53058	18.835	ug/l	99
87) 1,2-Dichlorobenzene	13.63	146	151762	19.870	ug/l	97
88) 1,2-Dibromo-3-Chloropropan	14.24	75	22578	18.110	ug/l	97
89) 1,2,4-Trichlorobenzene	14.88	180	58517	16.874	ug/l	99
90) Hexachlorobutadiene	14.98	225	33068	19.145	ug/l	97
91) Naphthalene	15.10	128	190119	16.573	ug/l	99
92) 1,2,3-Trichlorobenzene	15.28	180	62573	17.829	ug/l	96

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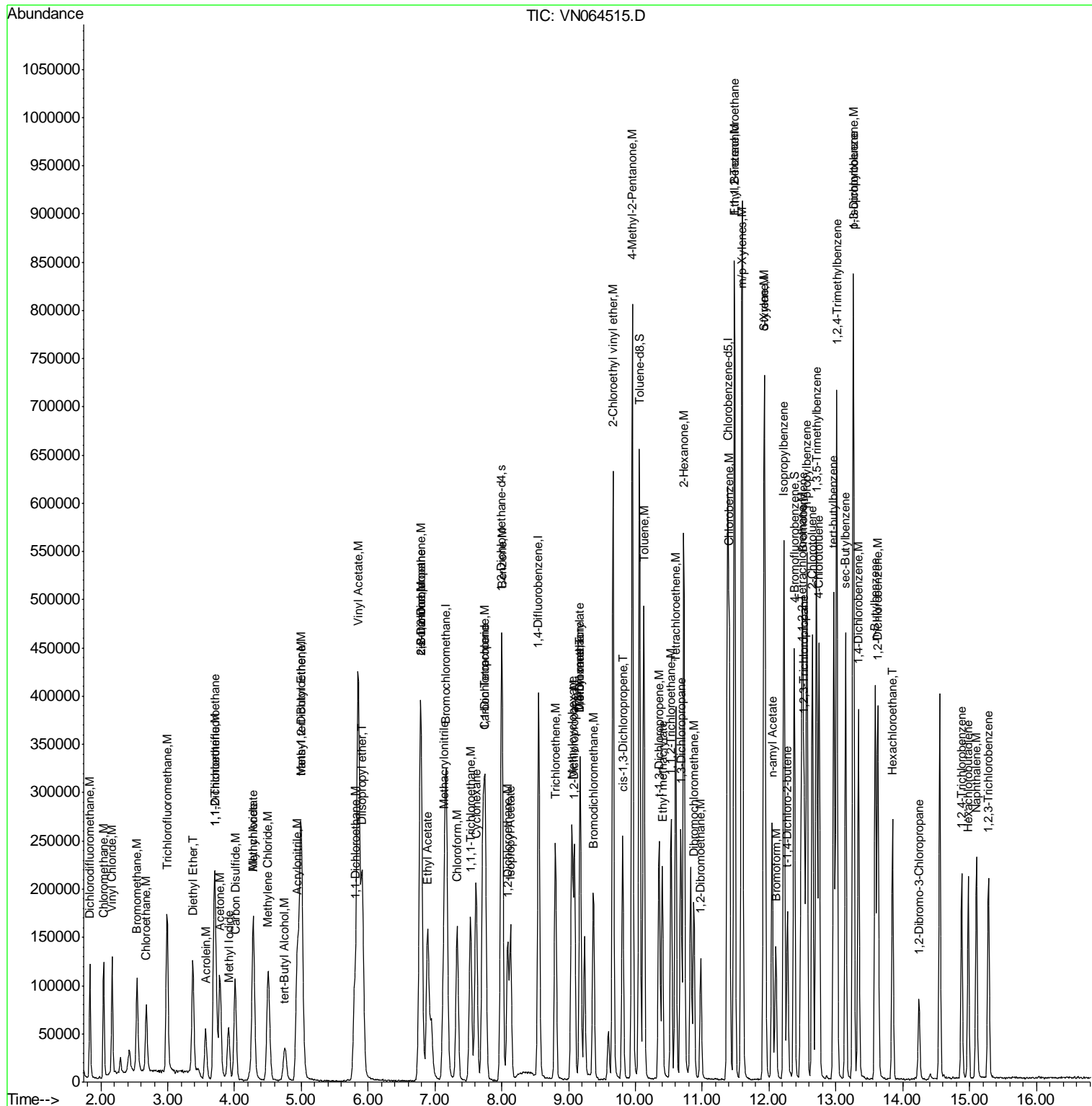
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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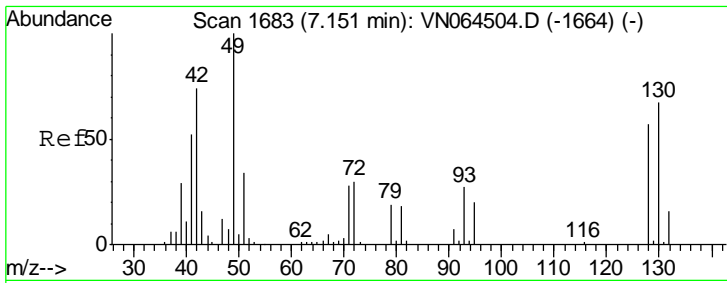
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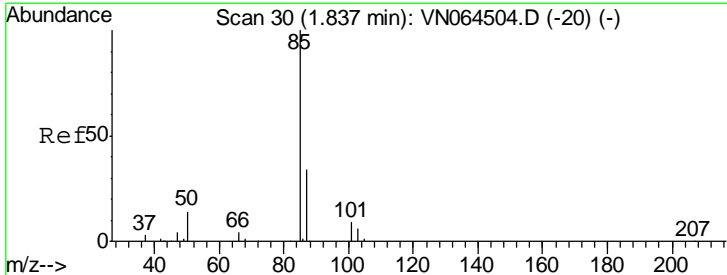
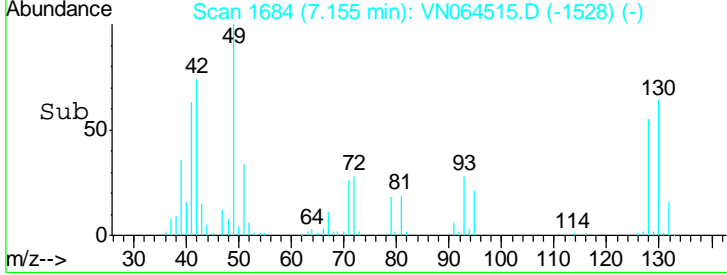
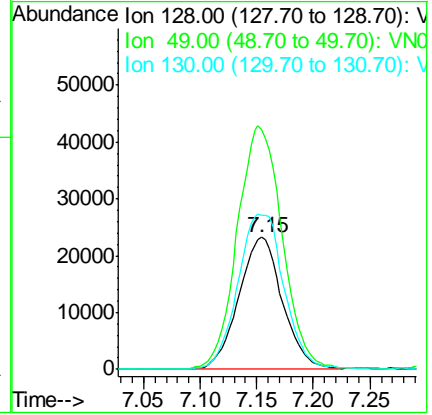
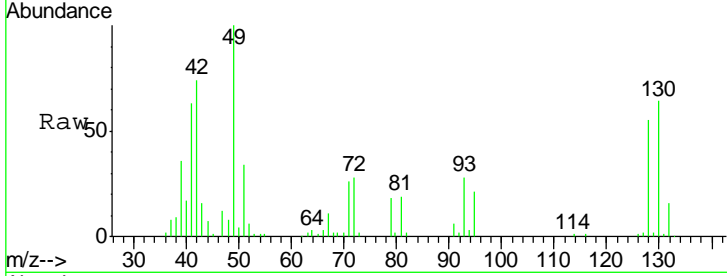




#1
 Bromochloromethane
 Concen: 30.000 ug/l
 RT: 7.15 min Scan# 1684
 Delta R.T. 0.00 min
 Lab File: VN064515.D
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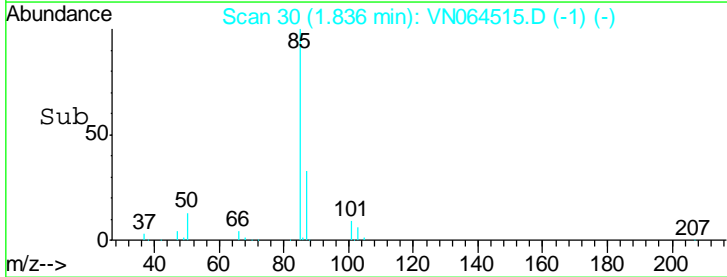
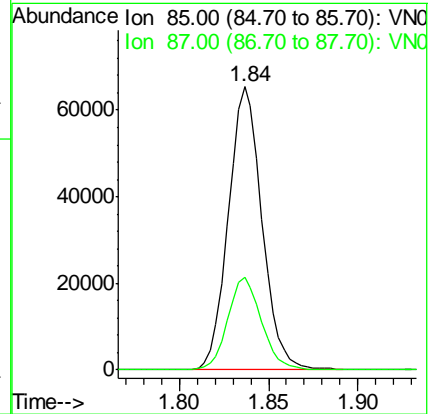
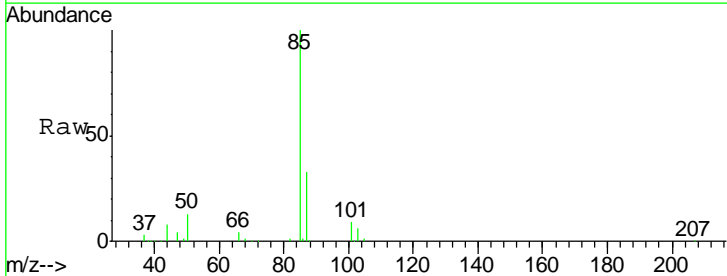
Instrument :
 MSVOA_N
 ClientSampled :

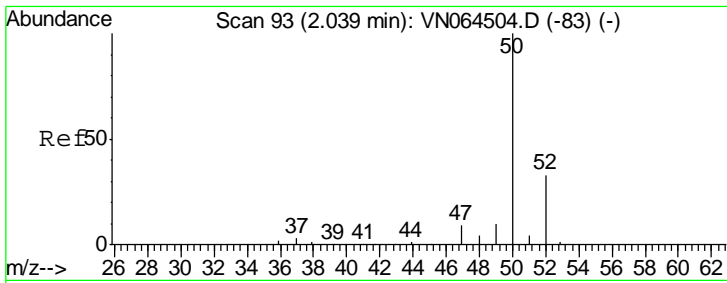
Tgt Ion	Resp	Lower	Upper
128	100		
49	189.6	0.0	475.5
130	123.5	0.0	315.3



#2
 Dichlorodifluoromethane
 Concen: 20.469 ug/l
 RT: 1.84 min Scan# 30
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
85	100		
87	32.5	17.0	50.9

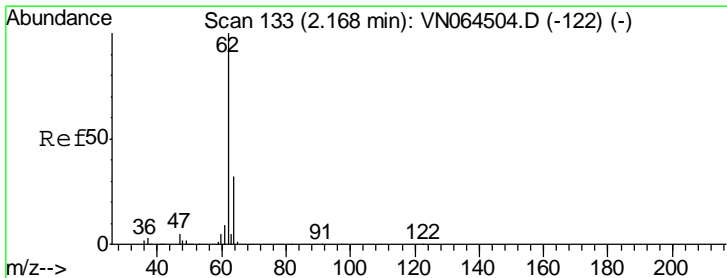
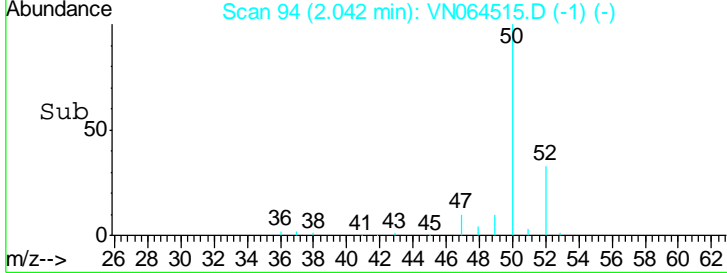
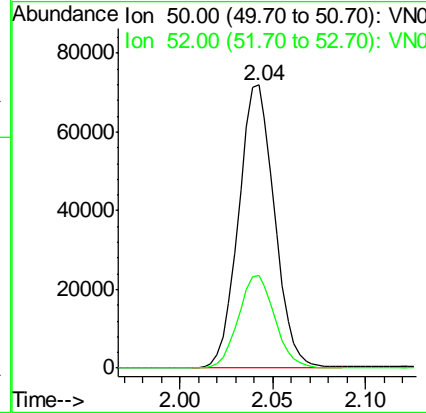
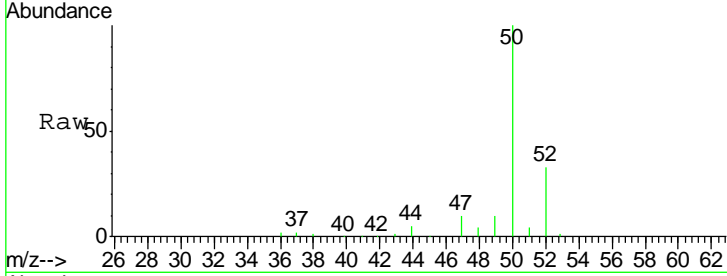




#3
 Chloromethane
 Concen: 20.390 ug/l
 RT: 2.04 min Scan# 94
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

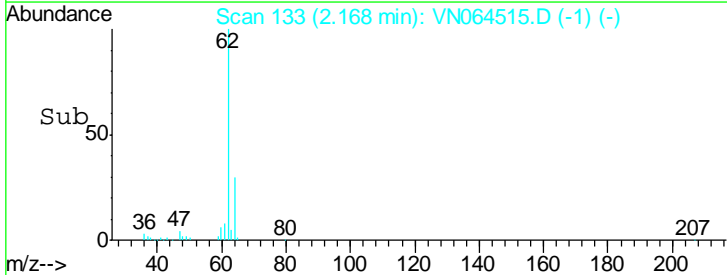
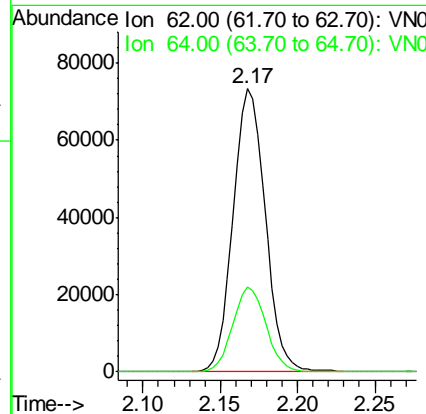
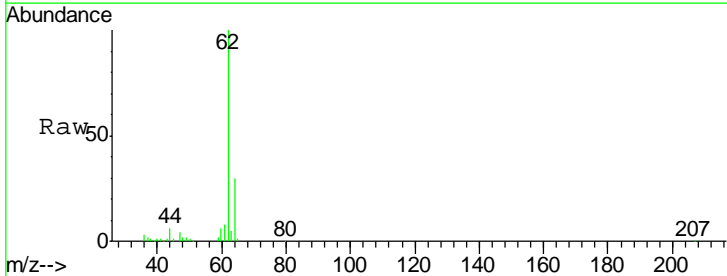
Instrument : MSVOA_N
 ClientSampled :

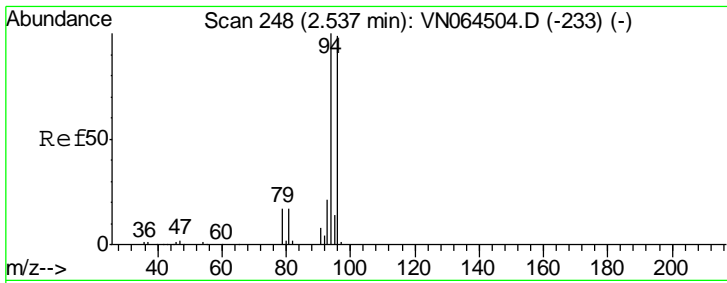
Tgt Ion	Resp	Lower	Upper
50	97233		
52	32.6	26.0	39.0



#4
 Vinyl Chloride
 Concen: 20.506 ug/l
 RT: 2.17 min Scan# 133
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
62	105950		
64	29.9	25.8	38.8

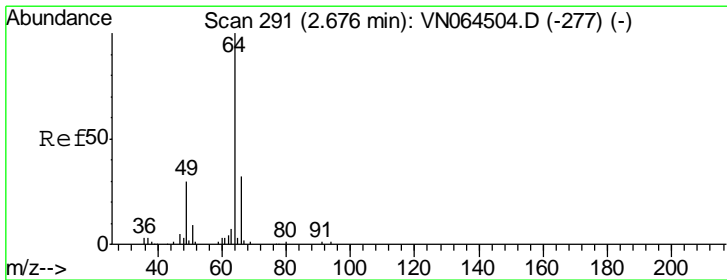
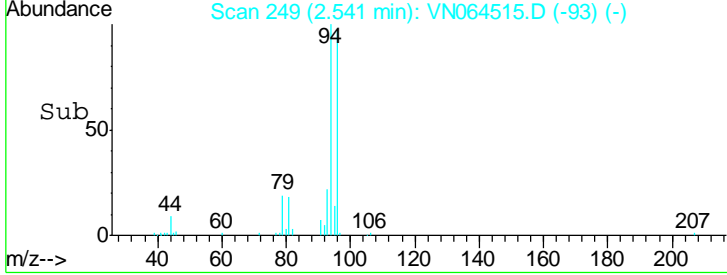
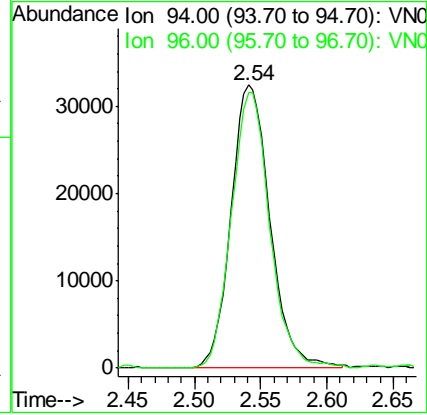
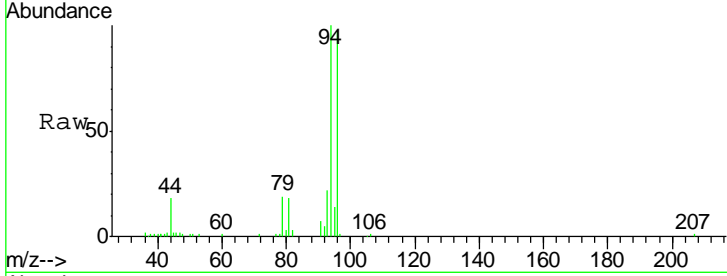




#5
 Bromomethane
 Concen: 19.611 ug/l
 RT: 2.54 min Scan# 249
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

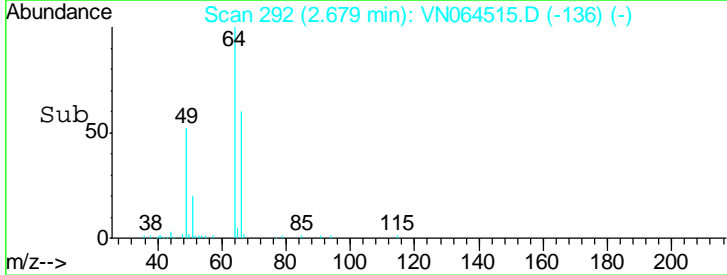
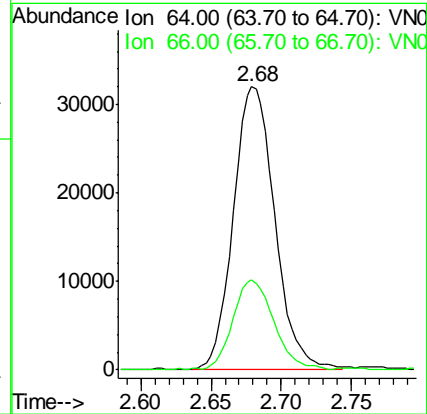
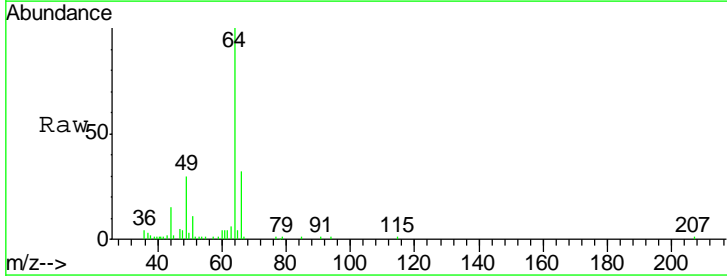
Instrument :
 MSVOA_N
 ClientSampled :

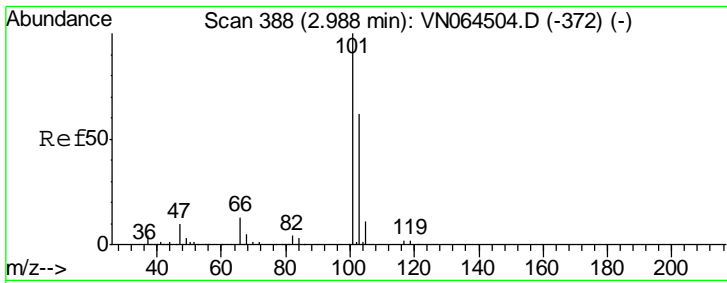
Tgt Ion: 94 Resp: 66317
 Ion Ratio Lower Upper
 94 100
 96 97.3 79.3 118.9



#6
 Chloroethane
 Concen: 20.406 ug/l
 RT: 2.68 min Scan# 292
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 64 Resp: 65840
 Ion Ratio Lower Upper
 64 100
 66 31.0 26.0 39.0

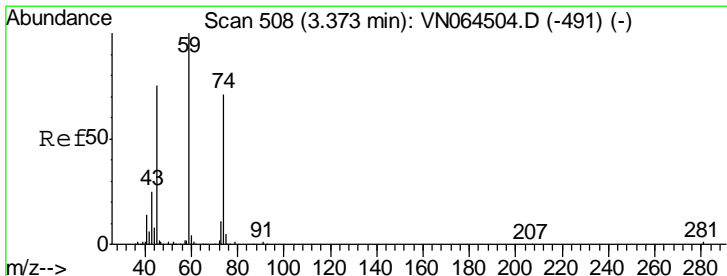
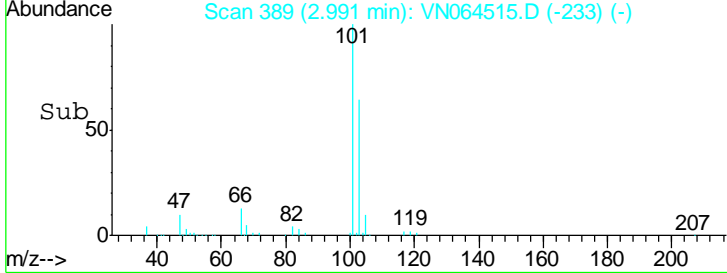
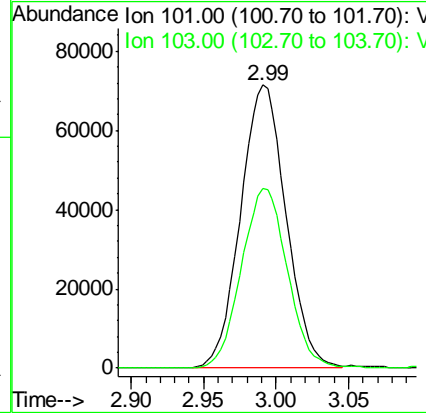
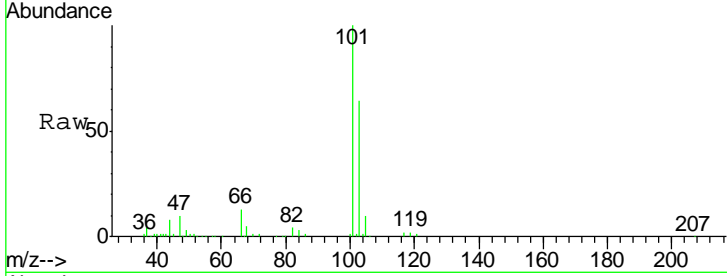




#7
 Trichlorofluoromethane
 Concen: 20.817 ug/l
 RT: 2.99 min Scan# 389
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

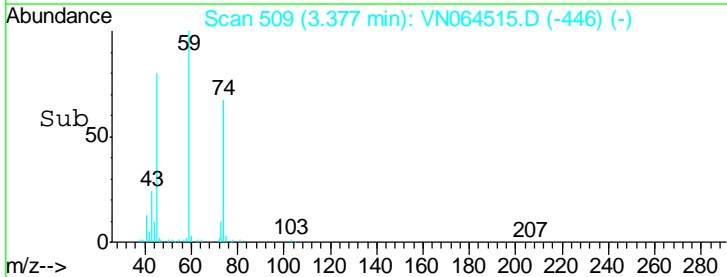
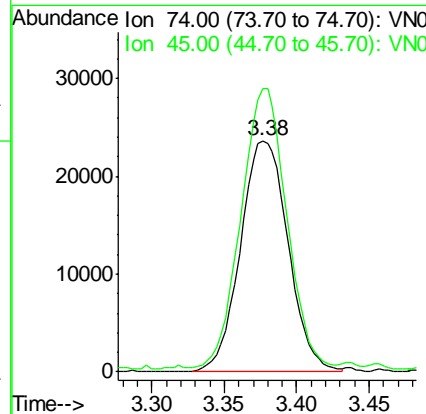
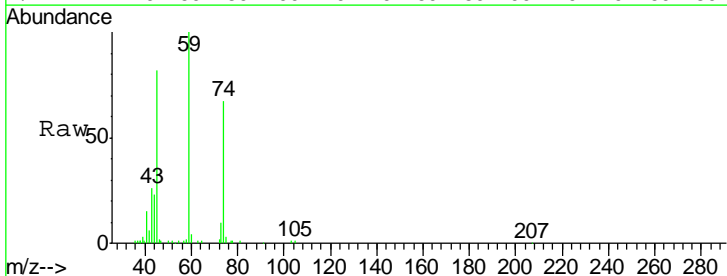
Instrument :
 MSVOA_N
 ClientSampled :

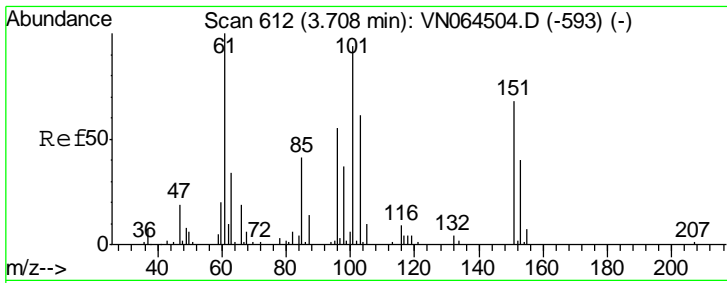
Tgt Ion	Resp	Lower	Upper
101	100		
103	63.6	49.3	73.9



#8
 Diethyl Ether
 Concen: 20.237 ug/l
 RT: 3.38 min Scan# 509
 Delta R.T. 0.00 min
 Lab File: VN064515.D
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Tgt Ion	Resp	Lower	Upper
74	100		
45	117.4	22.1	198.5

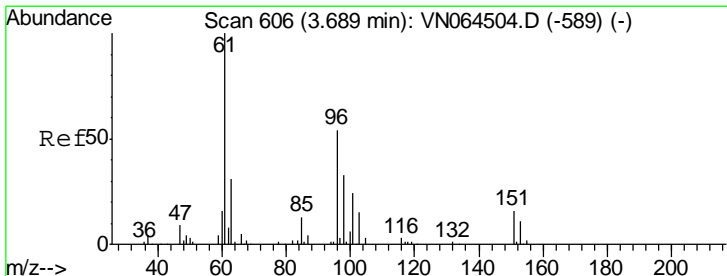
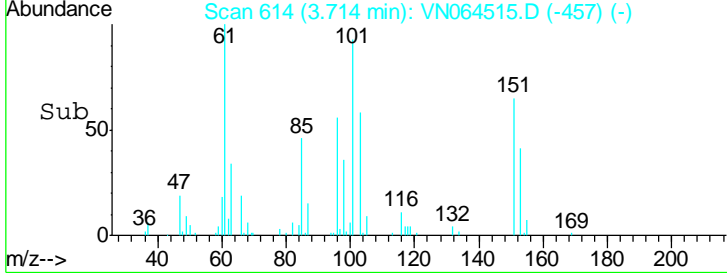
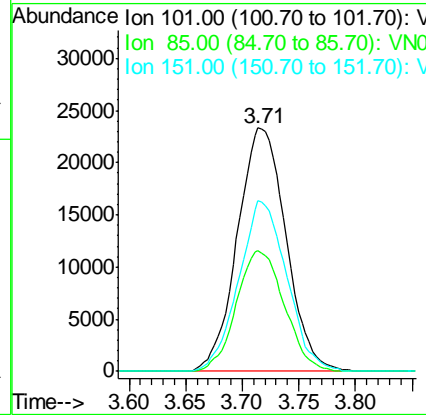
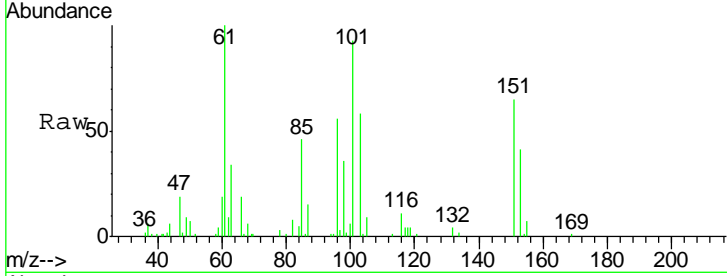




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 19.810 ug/l
 RT: 3.71 min Scan# 614
 Delta R.T. 0.01 min
 Lab File: VN064515.D
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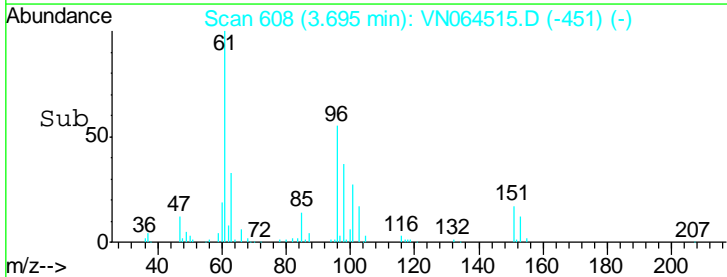
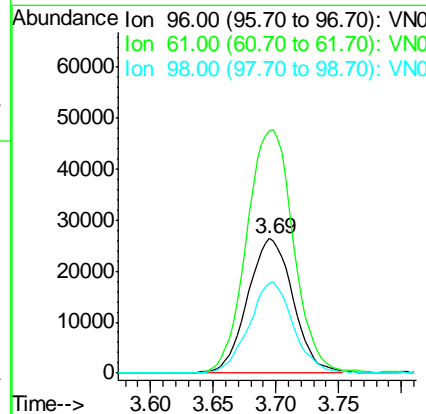
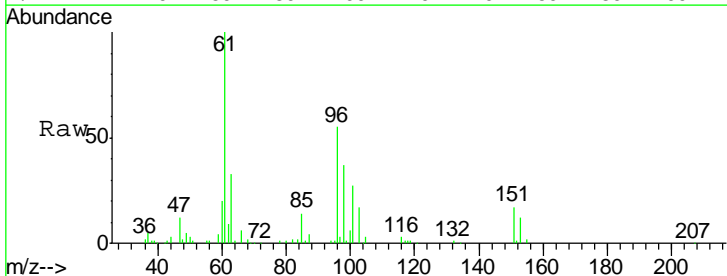
Instrument :
 MSVOA_N
 ClientSampled :

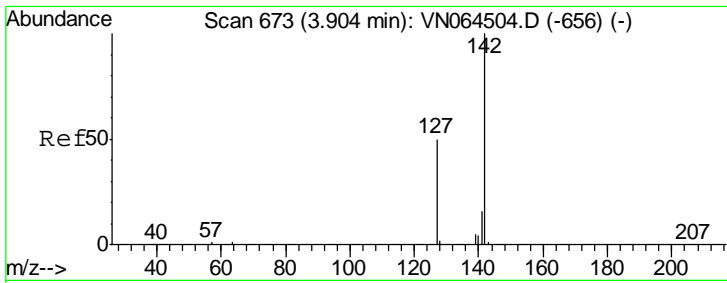
Tgt Ion	Resp	Lower	Upper
101	69758		
101	100		
85	48.7	0.0	49.0
151	69.2	0.0	80.2



#10
 1,1-Dichloroethene
 Concen: 19.767 ug/l
 RT: 3.69 min Scan# 608
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
96	66586		
96	100		
61	180.9	149.2	223.8
98	67.1	49.6	74.4

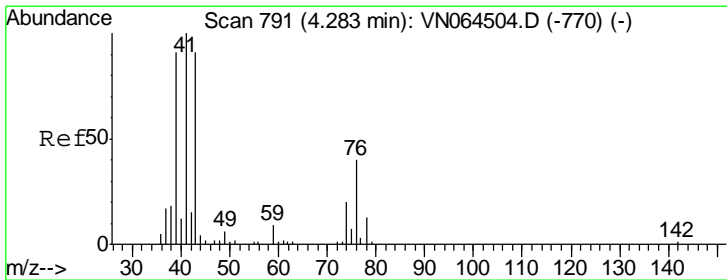
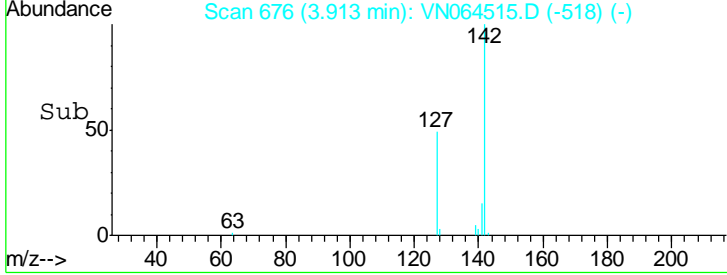
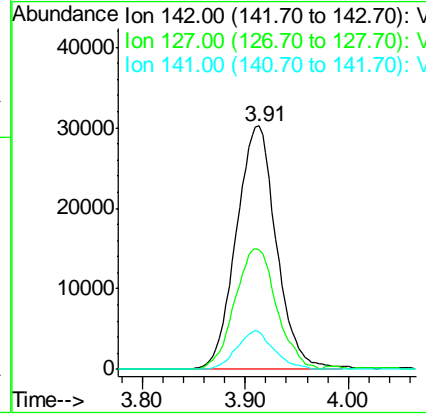
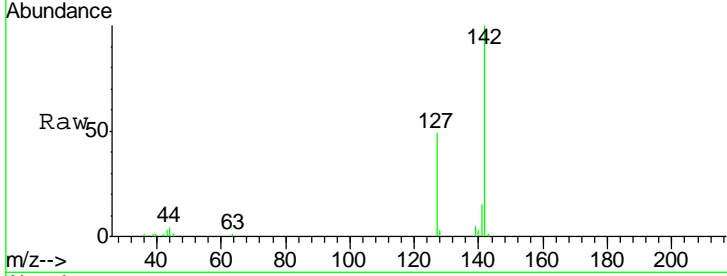




#11
Methyl Iodide
Concen: 19.690 ug/l
RT: 3.91 min Scan# 676
Delta R.T. 0.01 min
Lab File: VN064515.D
Acq: 9 Nov 2020 18:46

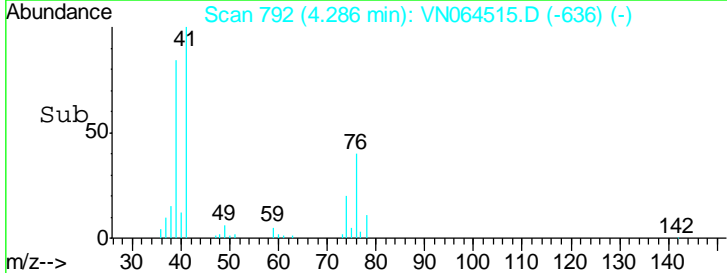
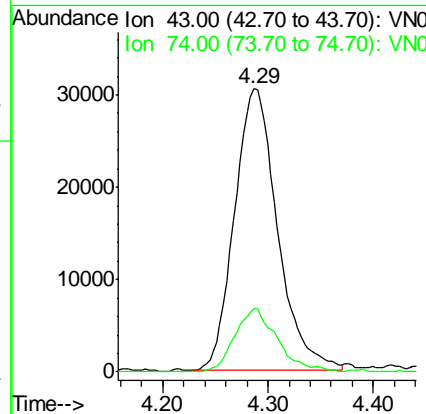
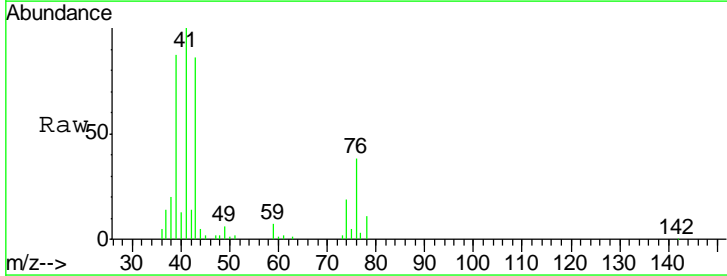
Instrument :
MSVOA_N
ClientSampled :

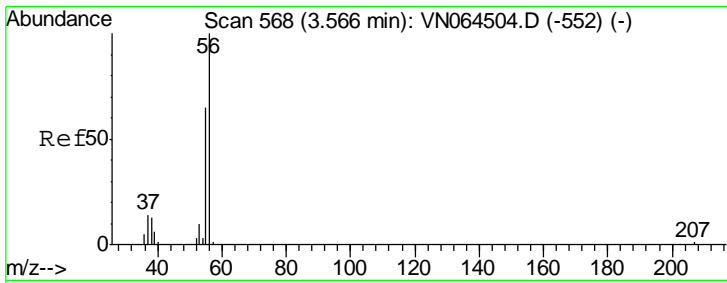
Tgt Ion	Resp	Lower	Upper
142	81769		
127	49.0	24.7	74.1
141	15.0	7.8	23.3



#12
Methyl Acetate
Concen: 20.949 ug/l
RT: 4.29 min Scan# 792
Delta R.T. 0.00 min
Lab File: VN064515.D
Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
43	86038		
43	100		
74	22.7	17.7	26.5

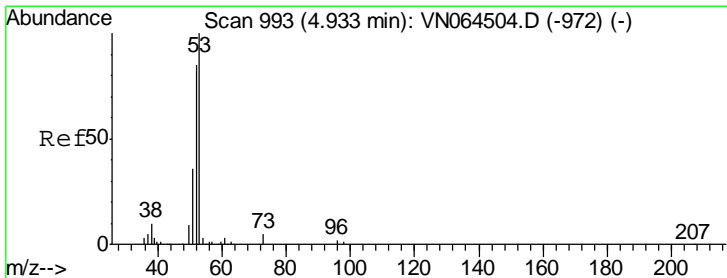
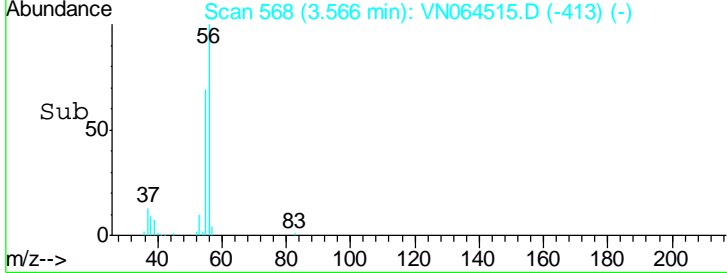
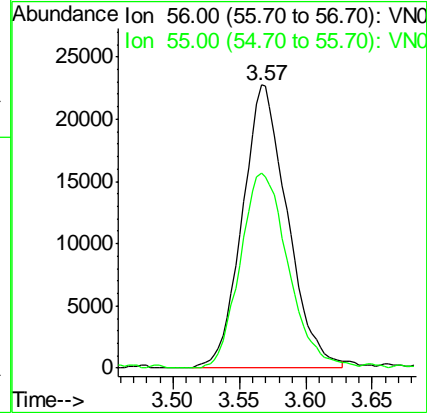
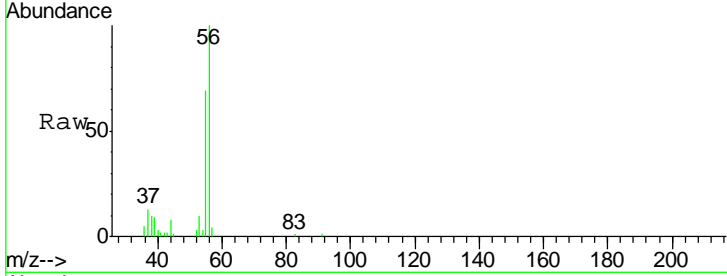




#13
 Acrolein
 Concen: 129.734 ug/l
 RT: 3.57 min Scan# 568
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

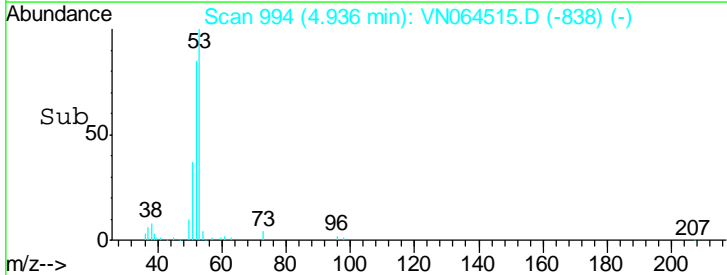
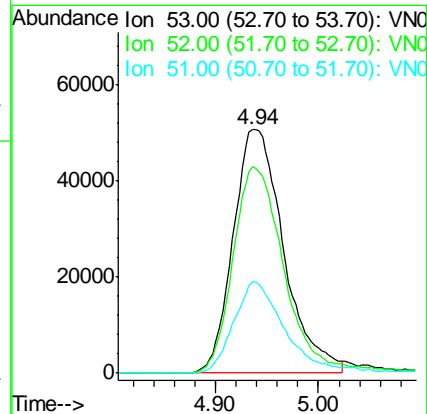
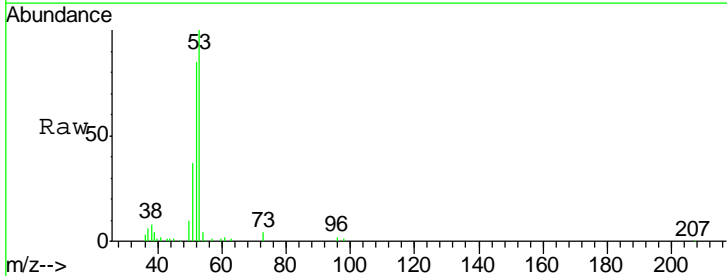
Instrument :
 MSVOA_N
 ClientSampled :

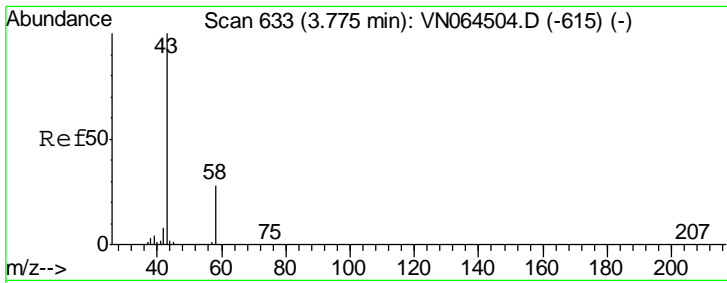
Tgt Ion	Resp	Lower	Upper
56	100		
55	73.4	58.2	87.2



#14
 Acrylonitrile
 Concen: 94.559 ug/l
 RT: 4.94 min Scan# 994
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
53	100		
52	84.3	41.3	124.1
51	37.3	18.9	56.5

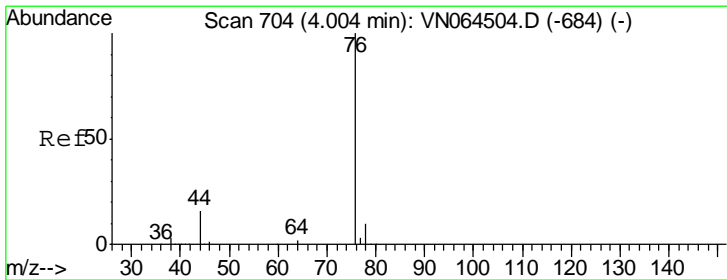
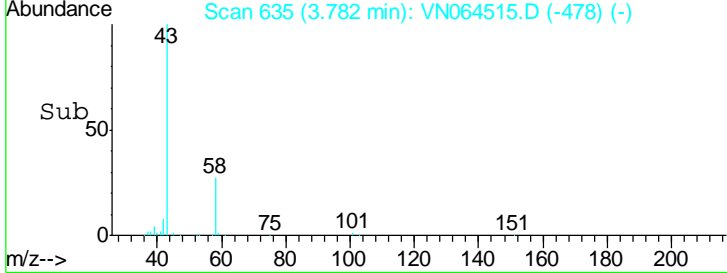
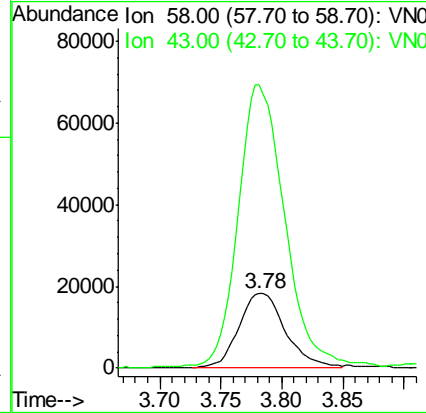
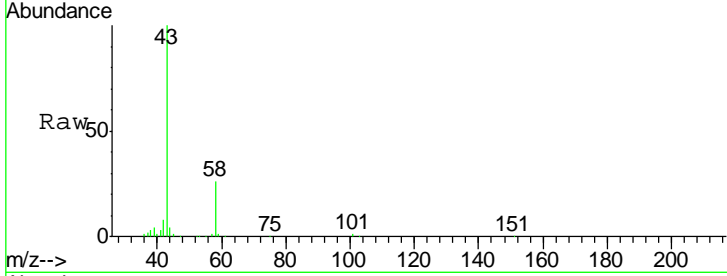




#15
 Acetone
 Concen: 80.885 ug/l
 RT: 3.78 min Scan# 635
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

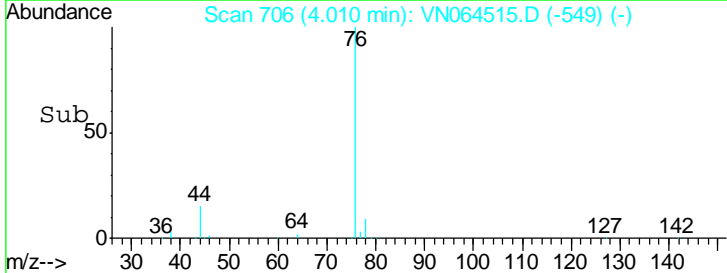
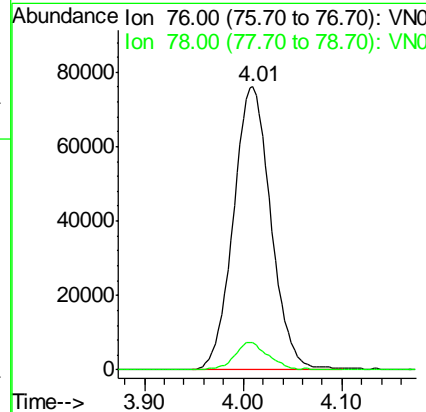
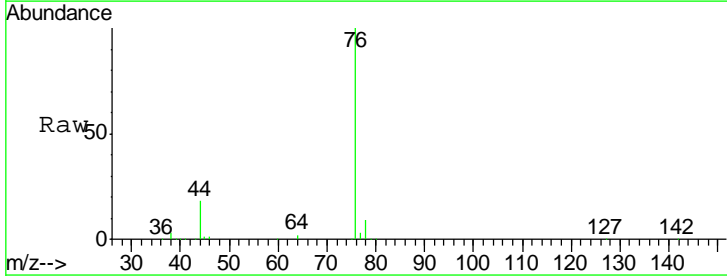
Instrument :
 MSVOA_N
 ClientSampled :

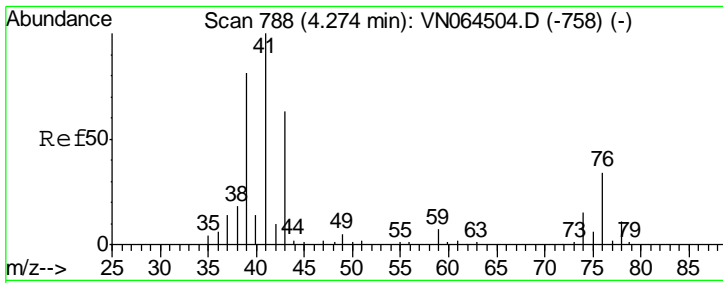
Tgt Ion: 58 Resp: 48759
 Ion Ratio Lower Upper
 58 100
 43 376.0 289.8 434.8



#16
 Carbon Disulfide
 Concen: 19.688 ug/l
 RT: 4.01 min Scan# 706
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 76 Resp: 201262
 Ion Ratio Lower Upper
 76 100
 78 9.5 7.6 11.4

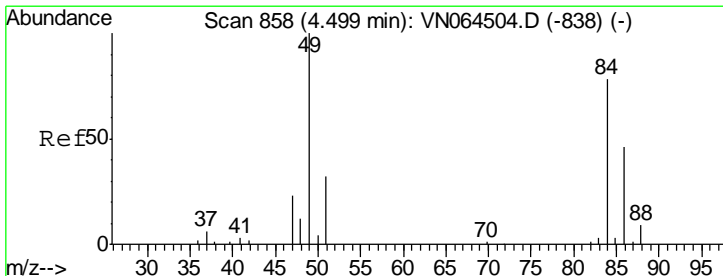
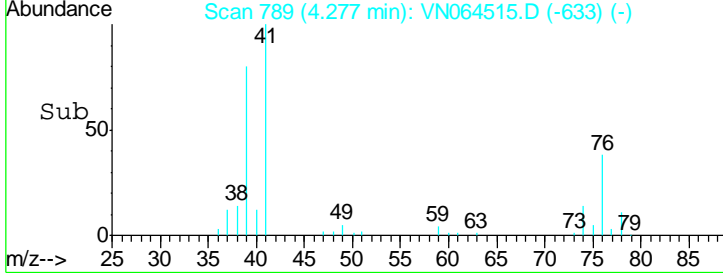
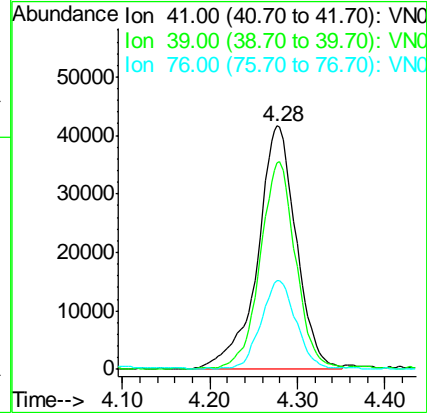
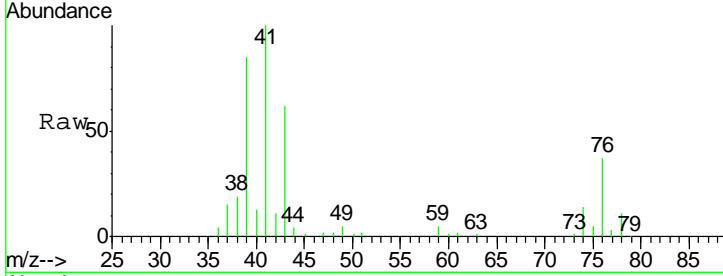




#17
 Allyl chloride
 Concen: 20.177 ug/l
 RT: 4.28 min Scan# 789
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

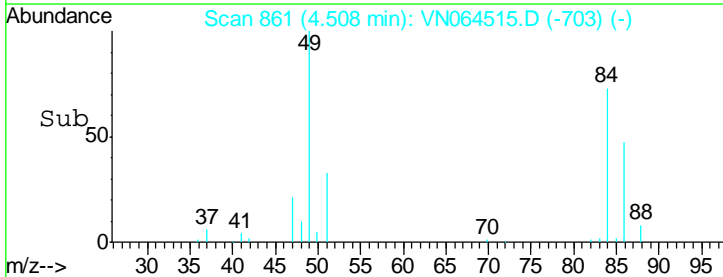
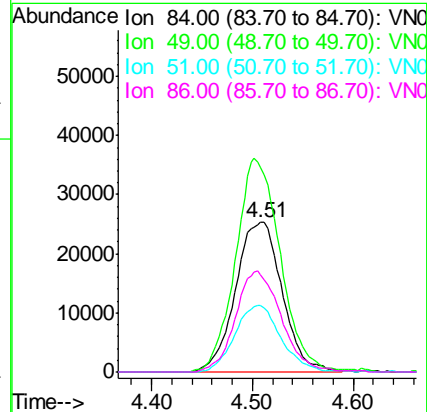
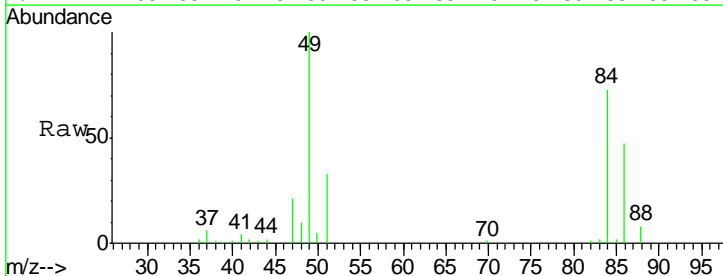
Instrument :
 MSVOA_N
 ClientSampled :

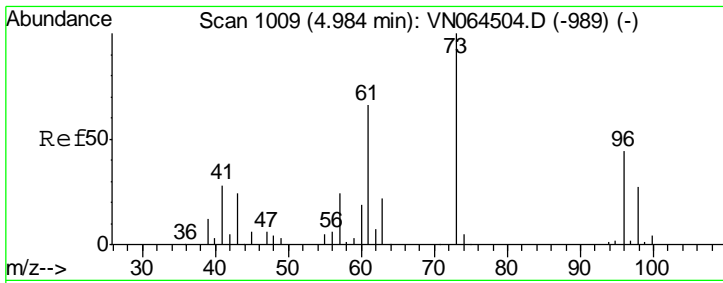
Tgt Ion	Resp	Lower	Upper
41	100		
39	85.0	40.3	120.8
76	36.2	16.8	50.3



#18
 Methylene Chloride
 Concen: 20.338 ug/l
 RT: 4.51 min Scan# 861
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
84	100		
49	135.8	102.1	153.1
51	44.8	32.6	48.8
86	64.7	46.7	70.1

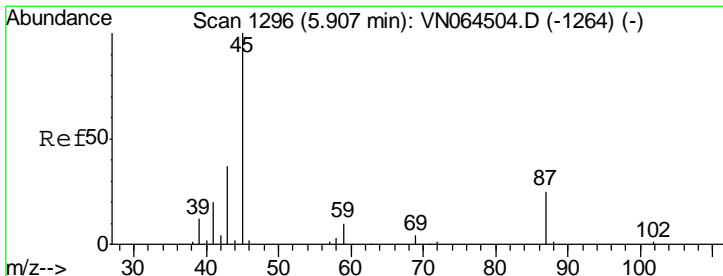
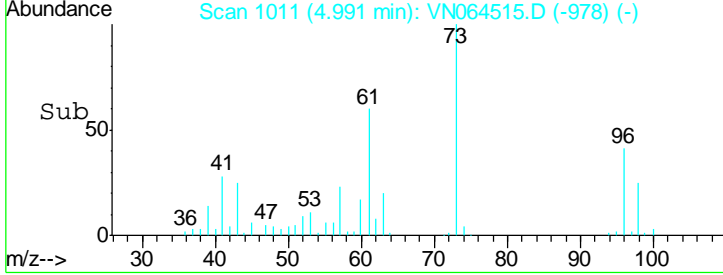
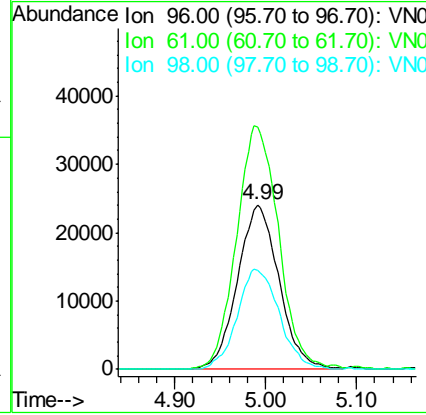
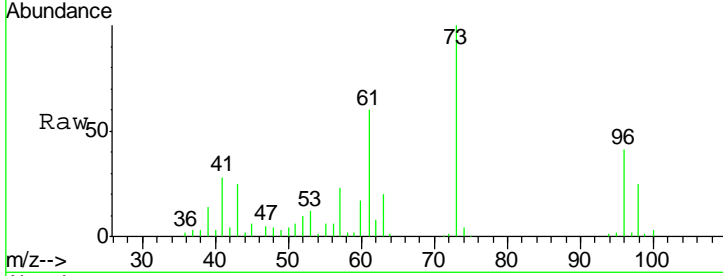




#19
 trans-1,2-Dichloroethene
 Concen: 19.951 ug/l
 RT: 4.99 min Scan# 1011
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

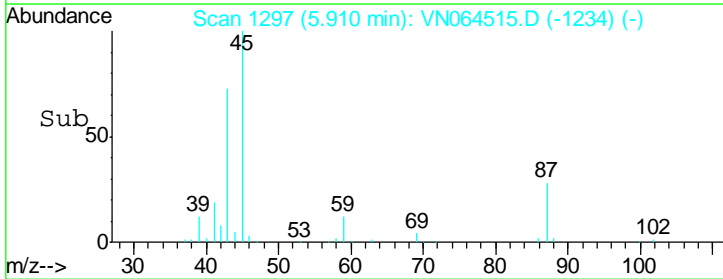
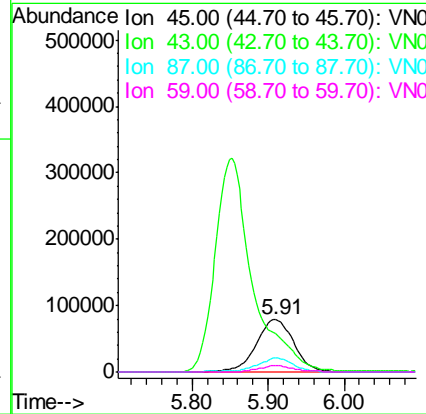
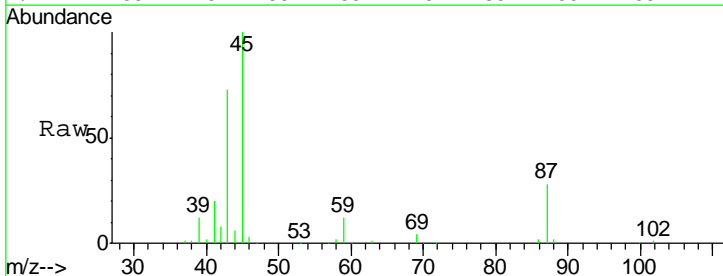
Instrument :
 MSVOA_N
 ClientSampled :

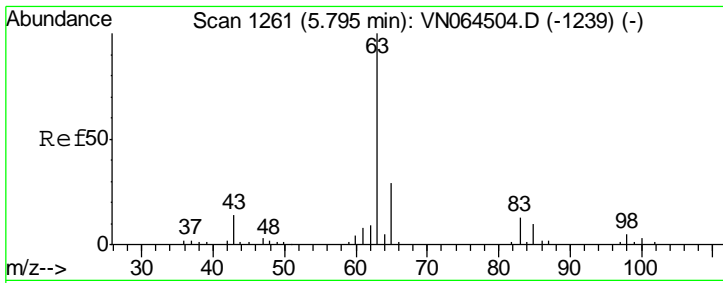
Tgt Ion	Resp	Lower	Upper
96	76170		
96	100		
61	146.5	120.1	180.1
98	60.0	49.1	73.7



#20
 Diisopropyl ether
 Concen: 19.724 ug/l
 RT: 5.91 min Scan# 1297
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
45	271812		
45	100		
43	70.5	53.1	79.7
87	27.3	21.0	31.6
59	11.5	8.2	12.4



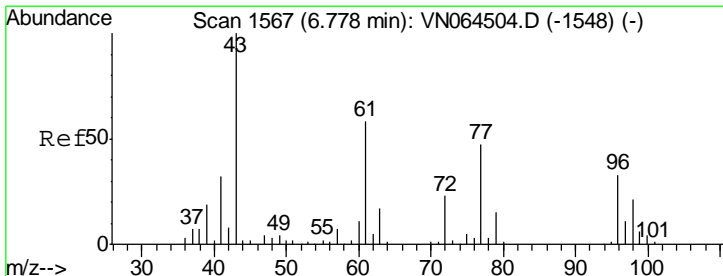
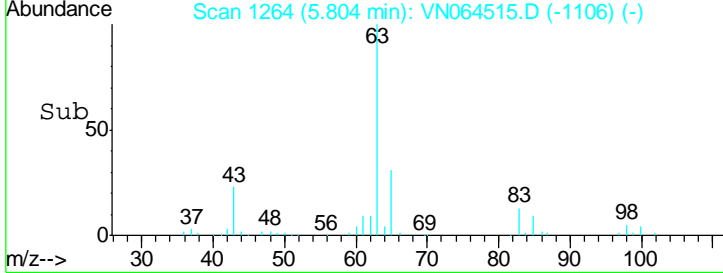
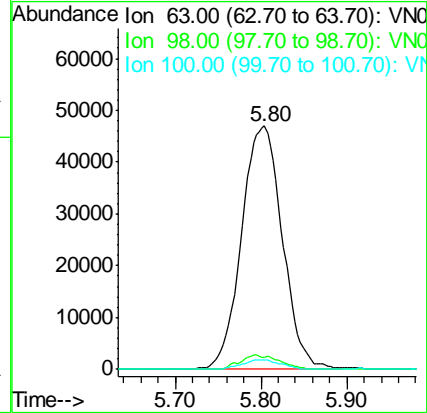
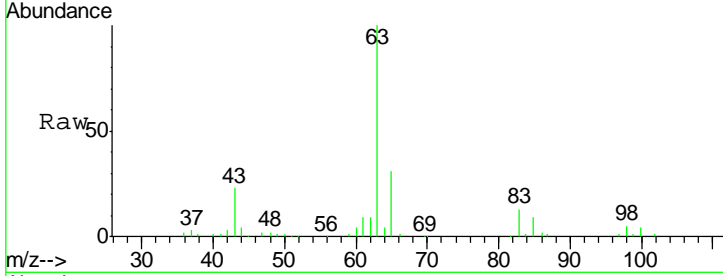


#21
 1,1-Dichloroethane
 Concen: 20.410 ug/l
 RT: 5.80 min Scan# 1264
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Instrument :
 MSVOA_N
 ClientSampled :

Tot Ion: 63 Resp: 154674

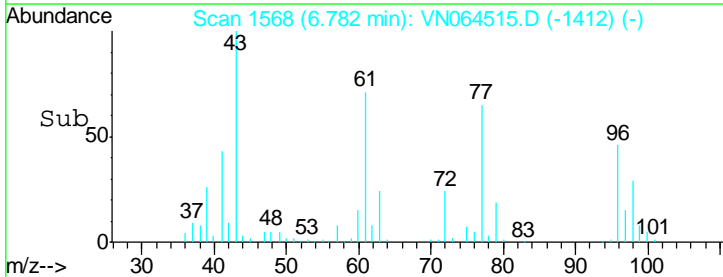
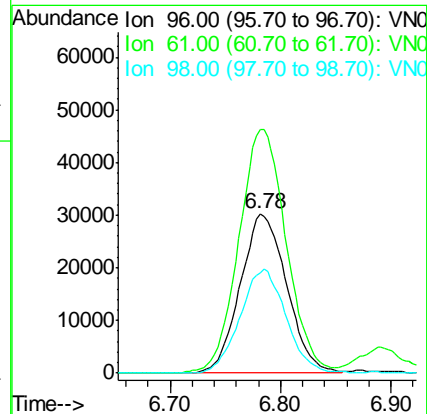
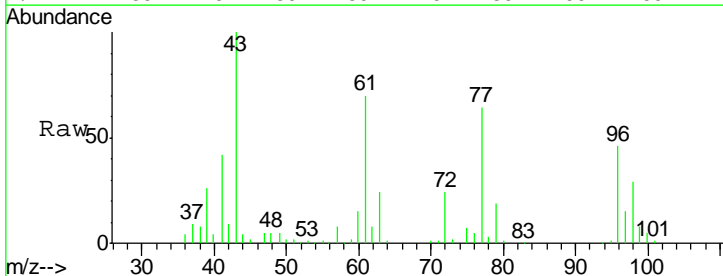
Ion	Ratio	Lower	Upper
63	100		
98	5.1	2.6	8.0
100	3.9	1.7	5.1

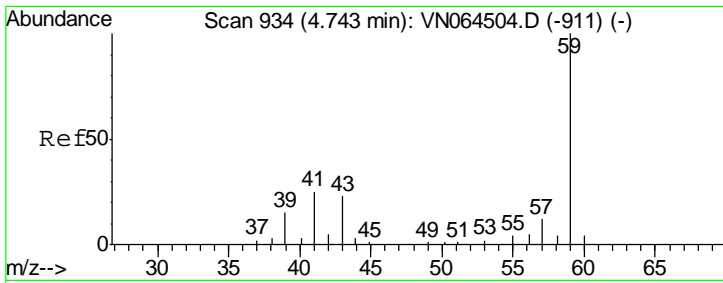


#22
 cis-1,2-Dichloroethene
 Concen: 20.369 ug/l
 RT: 6.78 min Scan# 1568
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 96 Resp: 88133

Ion	Ratio	Lower	Upper
96	100		
61	156.3	136.1	204.1
98	64.4	51.8	77.8

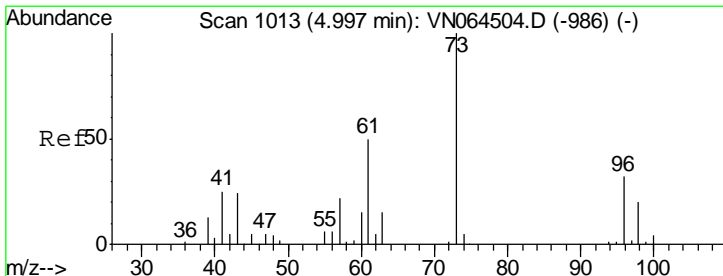
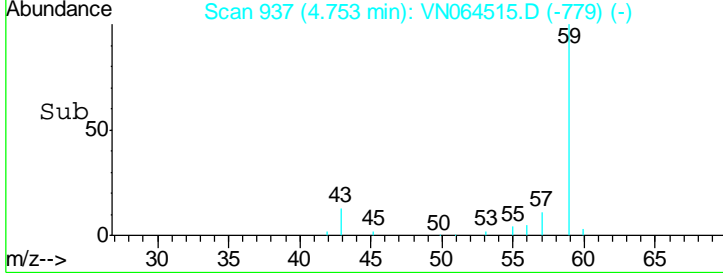
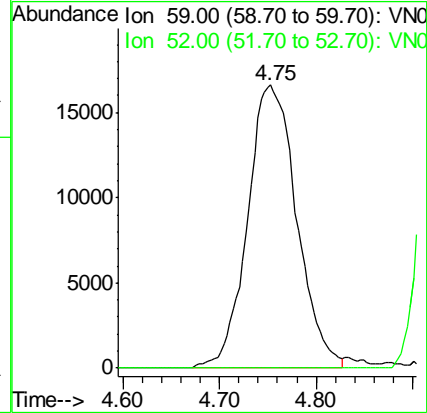
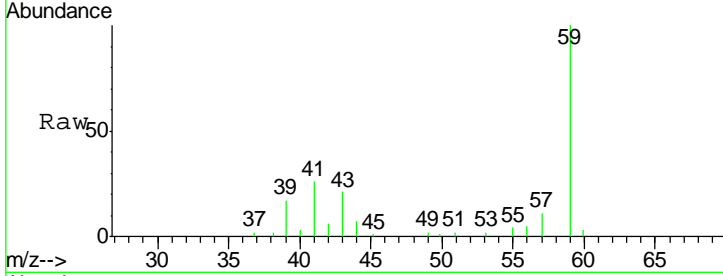




#23
 tert-Butyl Alcohol
 Concen: 93.710 ug/l
 RT: 4.75 min Scan# 937
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

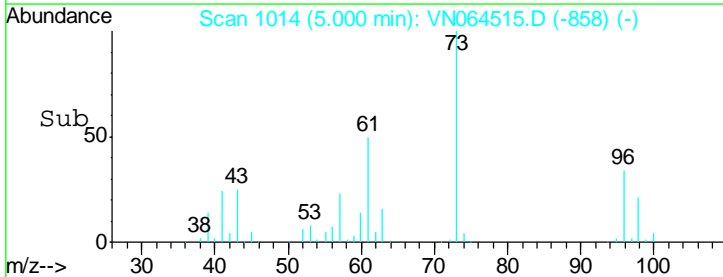
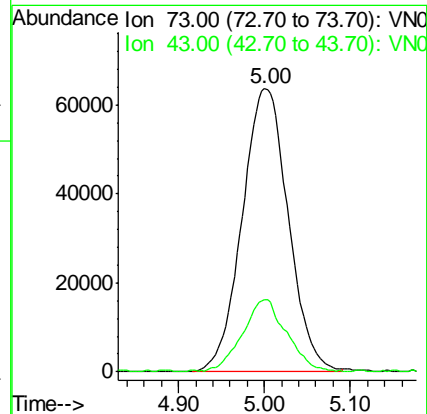
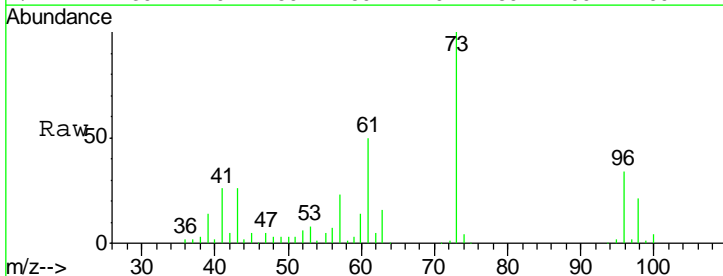
Instrument :
 MSVOA_N
 ClientSampled :

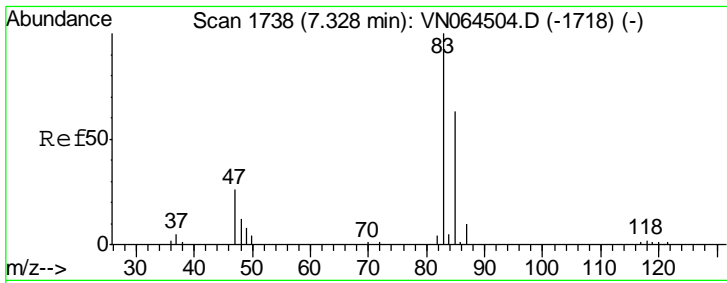
Tgt Ion	Resp	Lower	Upper
59	100		
52	0.0	0.0	0.0



#24
 Methyl tert-Butyl Ether
 Concen: 19.958 ug/l
 RT: 5.00 min Scan# 1014
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
73	100		
43	23.8	10.2	15.2#

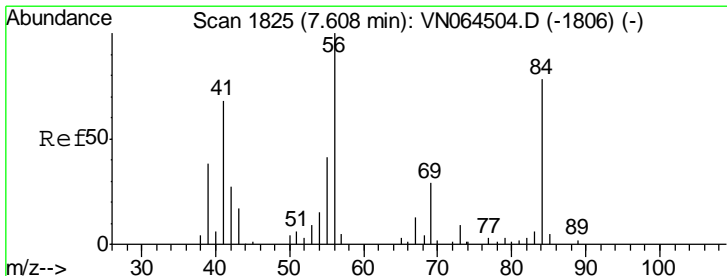
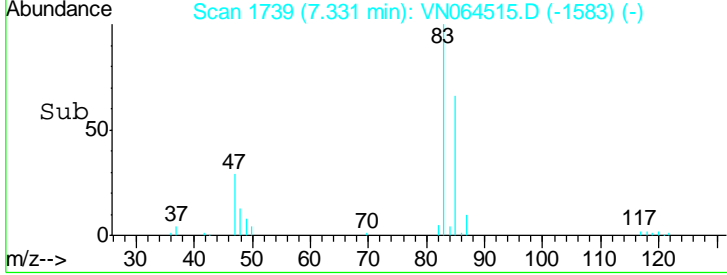
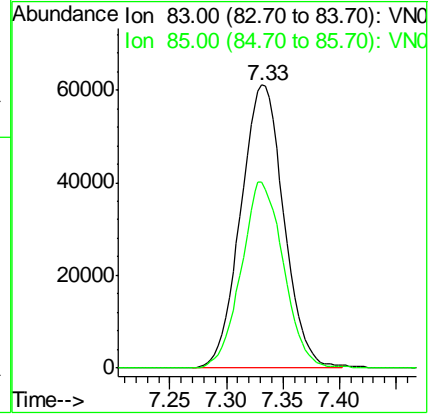
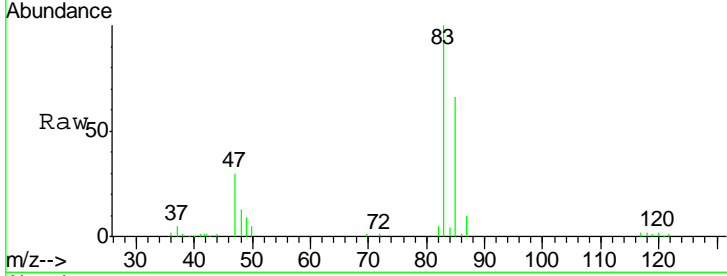




#25
 Chloroform
 Concen: 20.321 ug/l
 RT: 7.33 min Scan# 1739
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

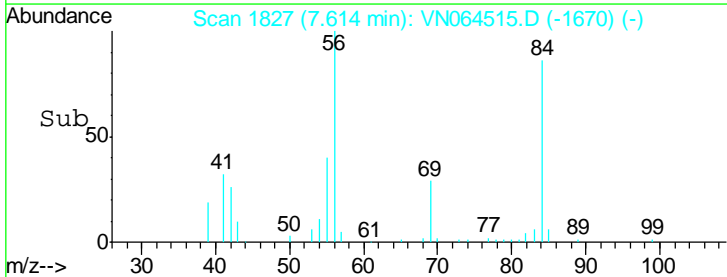
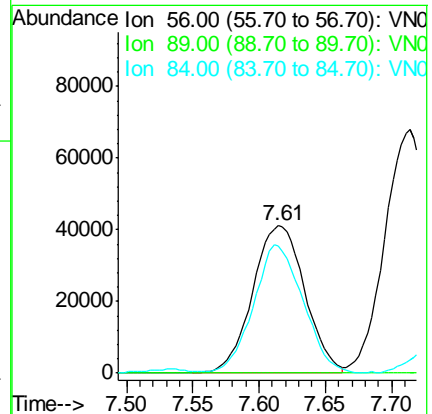
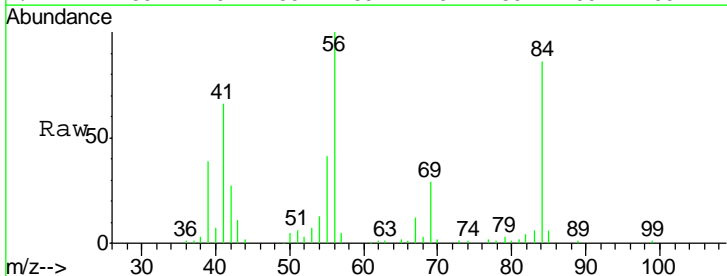
Instrument :
 MSVOA_N
 ClientSampled :

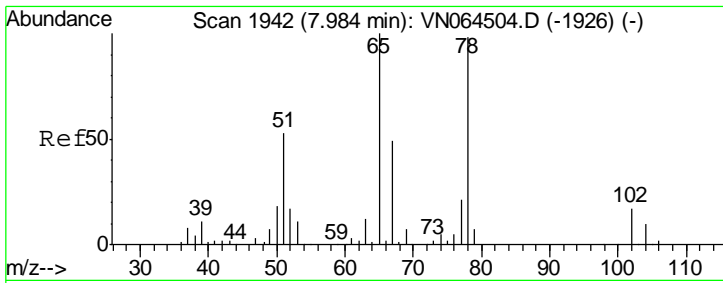
Tgt Ion	Resp	Lower	Upper
83	161822		
85	65.3	50.6	75.8



#26
 Cyclohexane
 Concen: 19.239 ug/l
 RT: 7.61 min Scan# 1827
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
56	112564		
89	0.2	0.6	0.8#
84	82.2	66.1	99.1

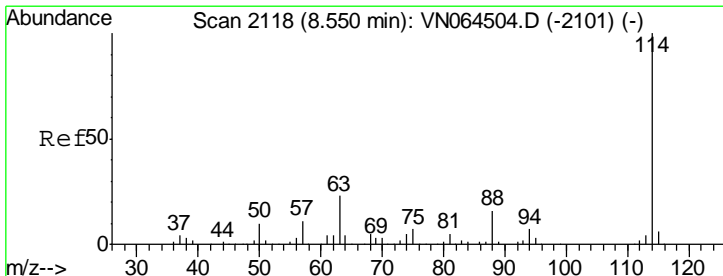
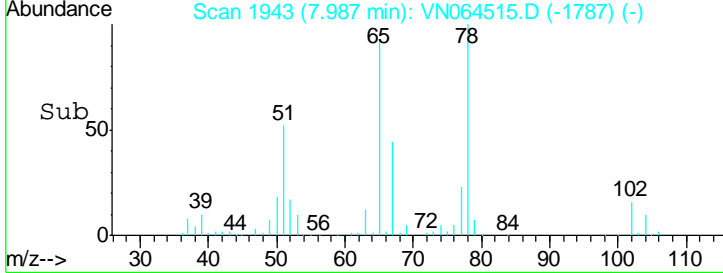
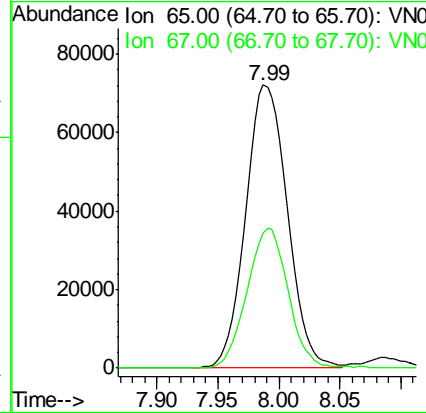
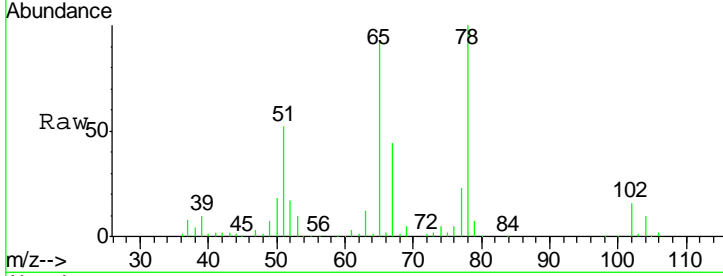




#27
 1,2-Dichloroethane-d4
 Concen: 30.942 ug/l
 RT: 7.99 min Scan# 1943
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

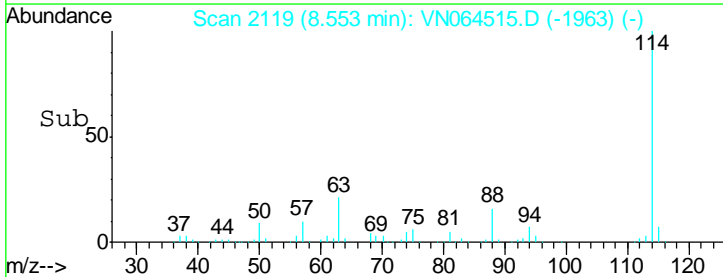
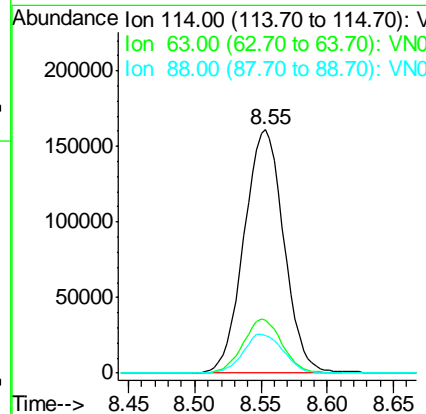
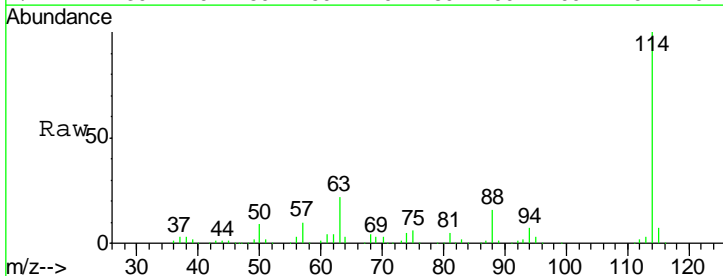
Instrument :
 MSVOA_N
 ClientSampled :

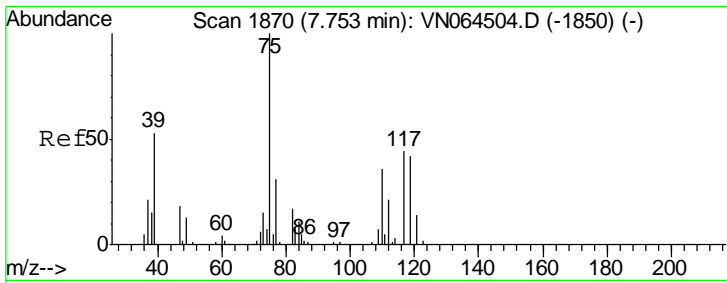
Tgt Ion	Resp	Lower	Upper
65	170923		
67	48.5	41.1	61.7



#28
 1,4-Difluorobenzene
 Concen: 30.000 ug/l
 RT: 8.55 min Scan# 2119
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
114	335815		
63	21.8	18.5	27.7
88	16.1	13.0	19.6

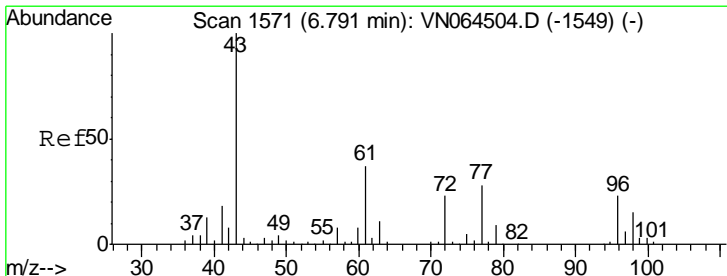
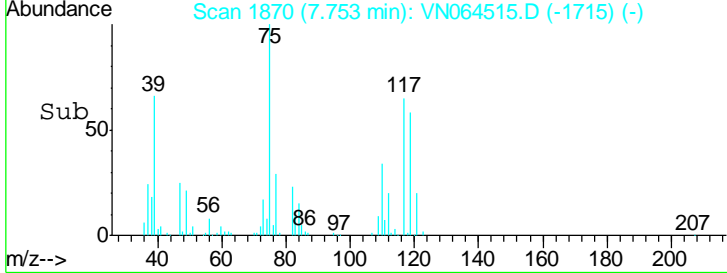
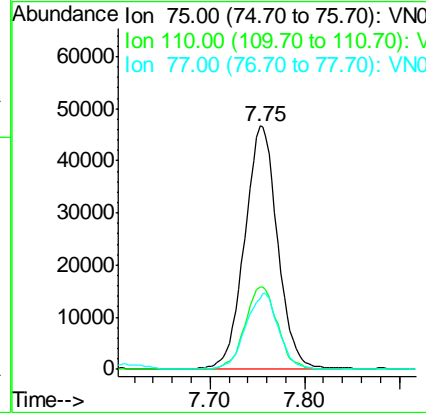
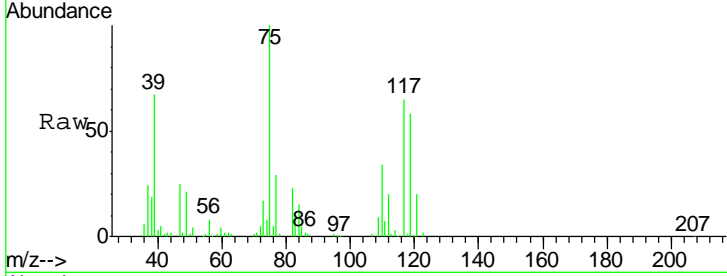




#29
 1,1-Dichloropropene
 Concen: 19.389 ug/l
 RT: 7.75 min Scan# 1870
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

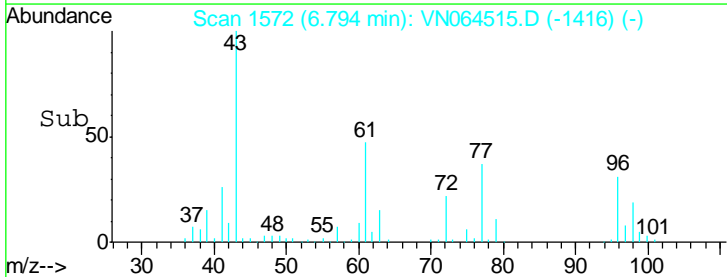
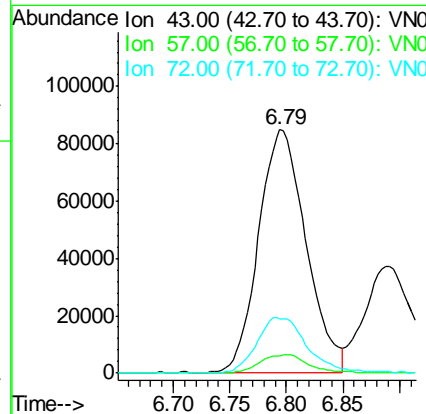
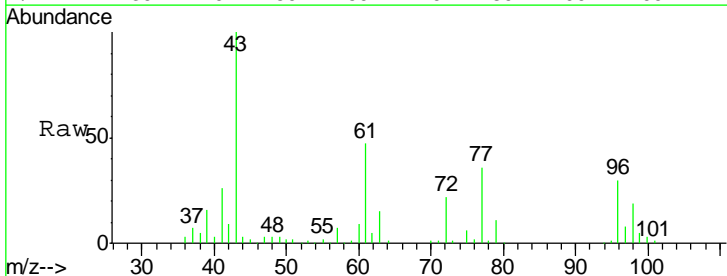
Instrument :
 MSVOA_N
 ClientSampled :

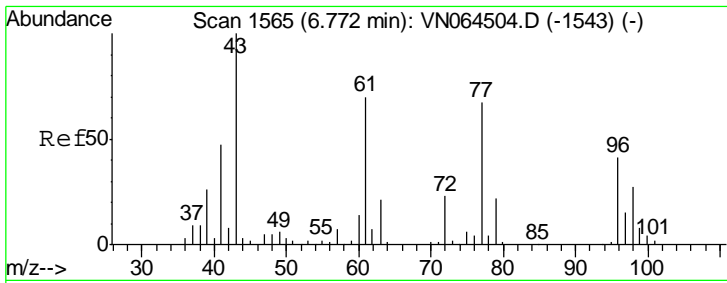
Tgt Ion	Resp	Lower	Upper
75	112993		
110	33.3	0.0	66.4
77	30.9	0.0	62.0



#30
 2-Butanone
 Concen: 85.294 ug/l
 RT: 6.79 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
43	246058		
57	7.7	6.2	9.4
72	13.2	9.9	14.9

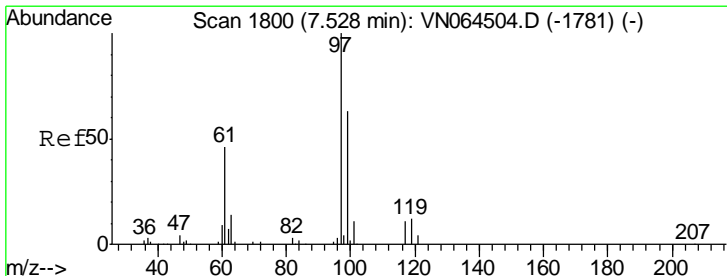
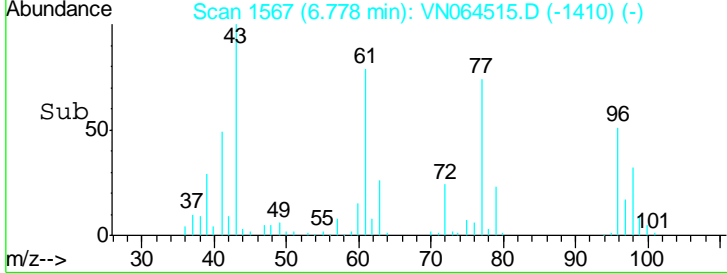
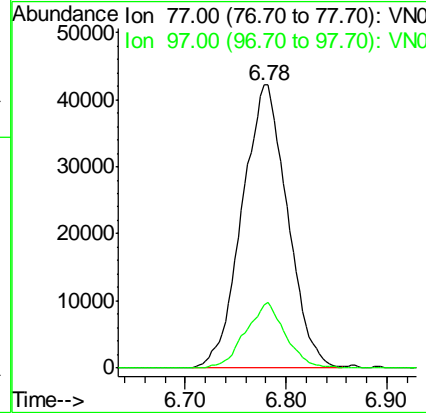
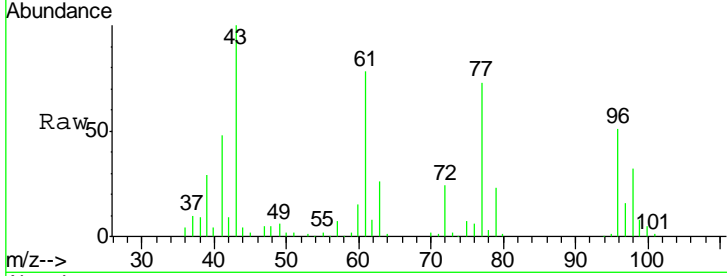




#31
 2,2-Dichloropropane
 Concen: 19.015 ug/l
 RT: 6.78 min Scan# 1567
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

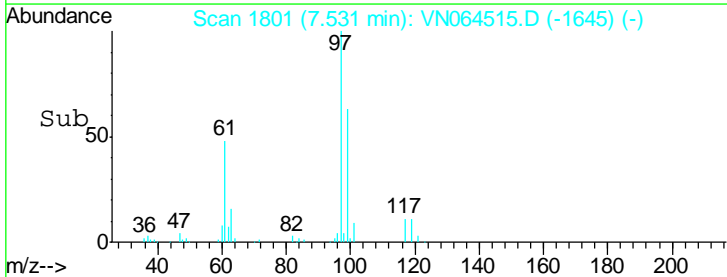
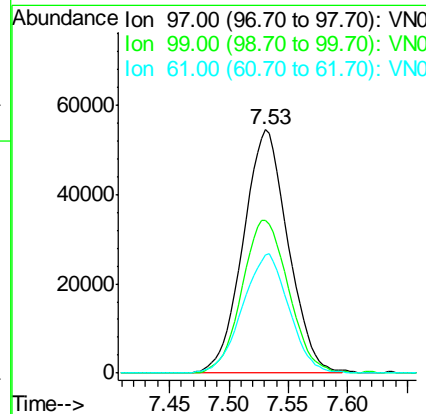
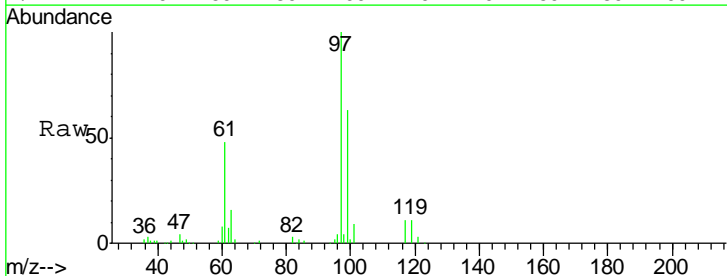
Instrument :
 MSVOA_N
 ClientSampled :

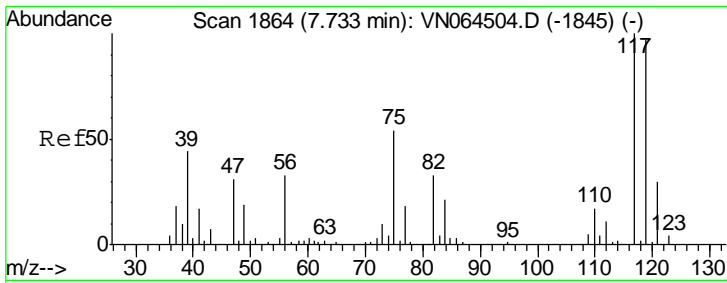
Tgt Ion	Resp	Lower	Upper
77	100		
97	20.3	16.9	25.3



#32
 1,1,1-Trichloroethane
 Concen: 19.979 ug/l
 RT: 7.53 min Scan# 1801
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.0	51.8	77.8
61	50.3	39.4	59.0



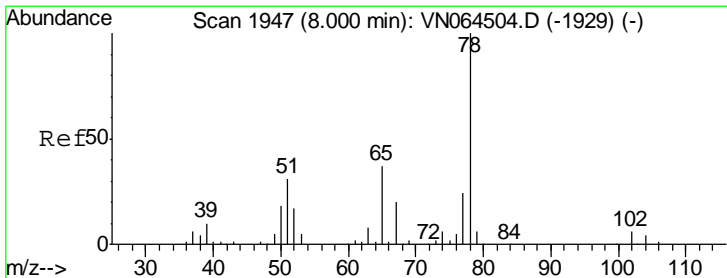
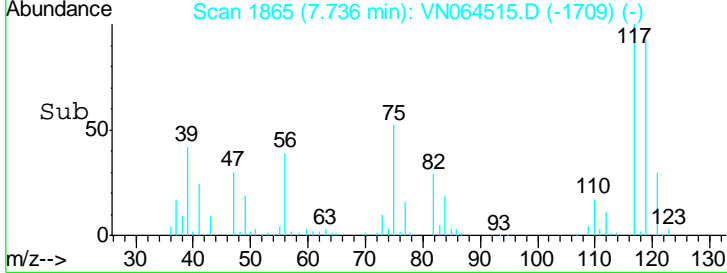
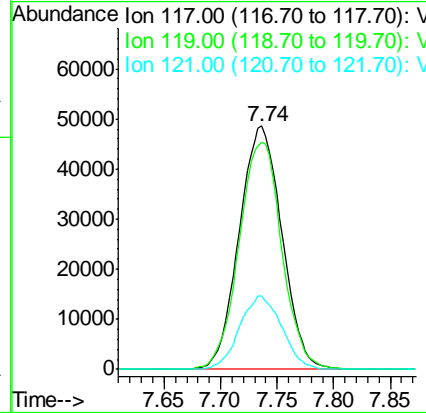
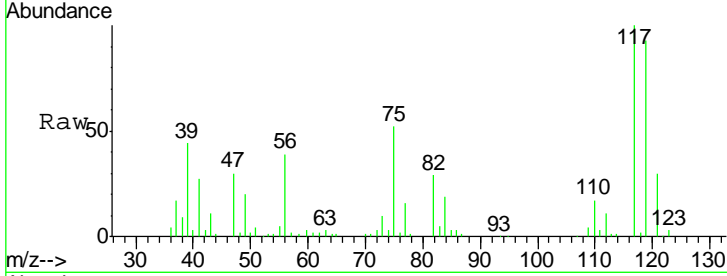


#33
 Carbon Tetrachloride
 Concen: 20.008 ug/l
 RT: 7.74 min Scan# 1865
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion: 117 Resp: 127725

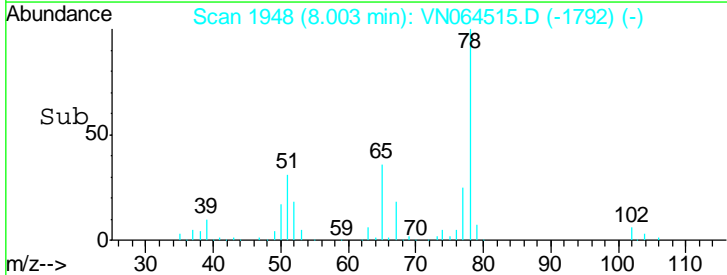
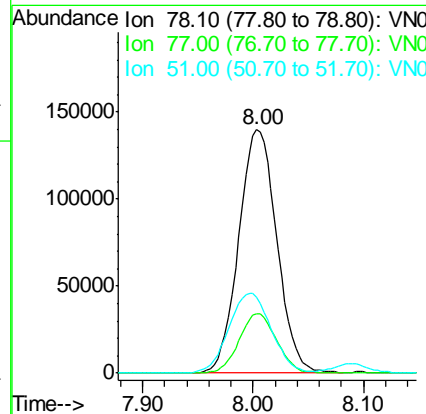
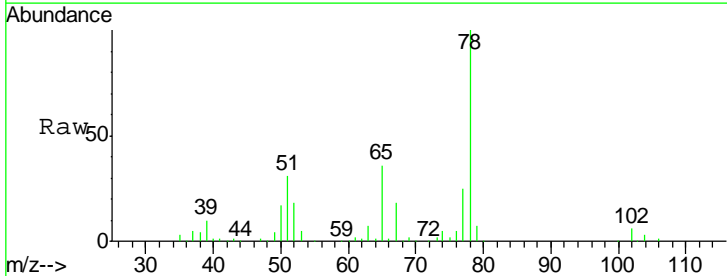
Ion	Ratio	Lower	Upper
117	100		
119	93.2	77.9	116.9
121	30.4	24.0	36.0

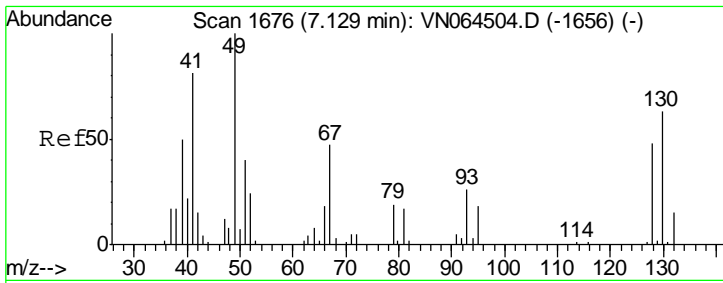


#34
 Benzene
 Concen: 19.847 ug/l
 RT: 8.00 min Scan# 1948
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 78 Resp: 334894

Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.9	28.3
51	30.7	24.6	36.8

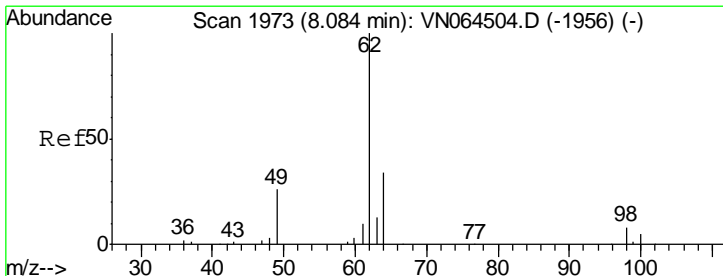
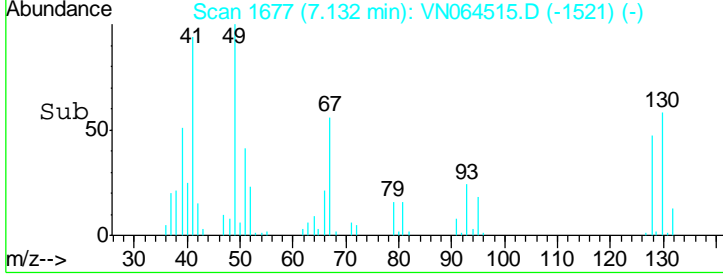
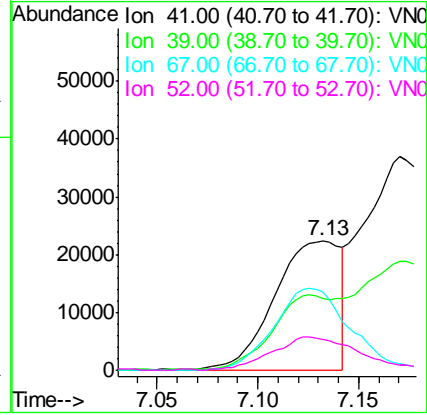
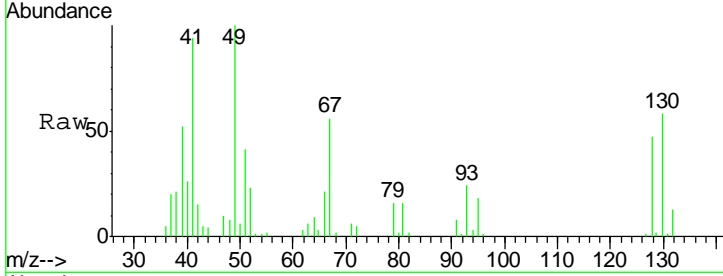




#35
 Methacrylonitrile
 Concen: 18.843 ug/l
 RT: 7.13 min Scan# 1677
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

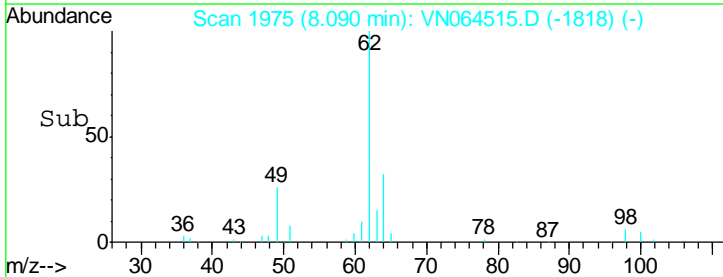
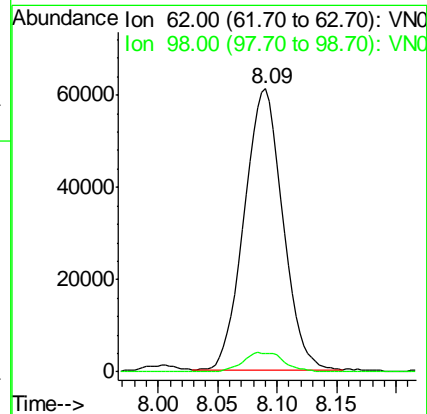
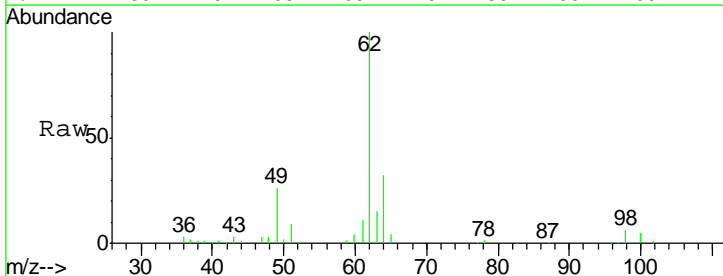
Instrument :
 MSVOA_N
 ClientSampled :

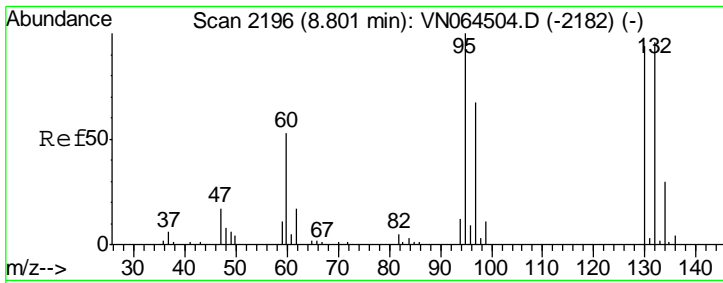
Tgt Ion	Resp	Lower	Upper
41	100		
39	54.7	30.0	90.1
67	59.8	29.2	87.6
52	23.2	14.9	44.9



#36
 1,2-Dichloroethane
 Concen: 19.836 ug/l
 RT: 8.09 min Scan# 1975
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
62	100		
98	4.2	5.5	8.3#

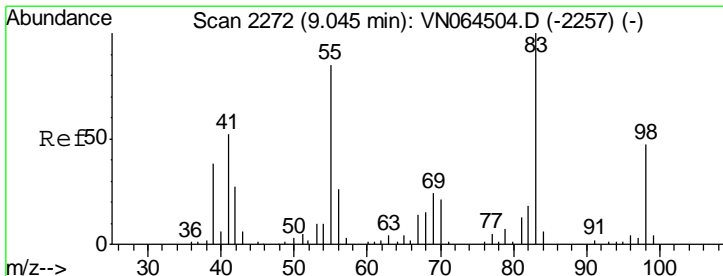
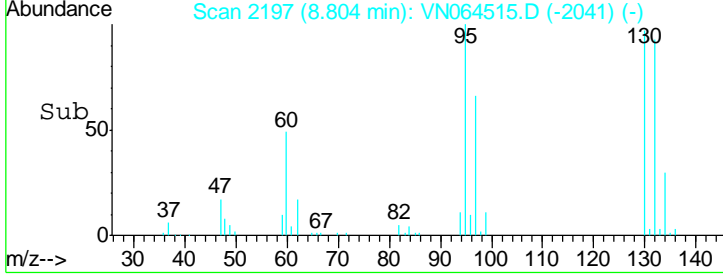
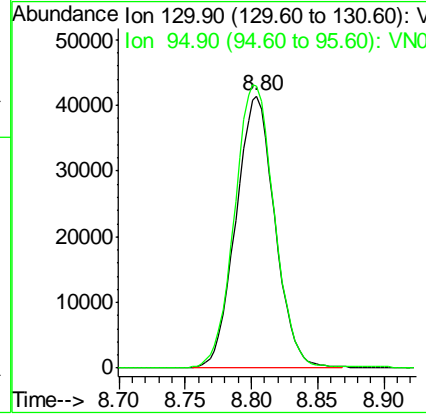
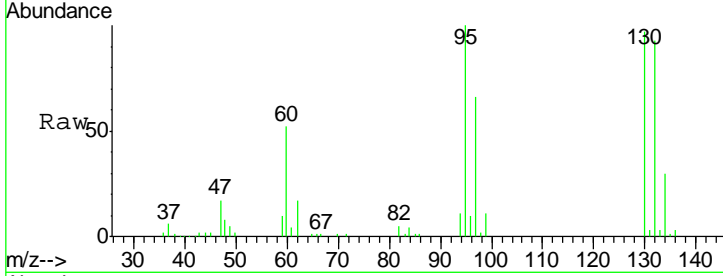




#37
 Trichloroethene
 Concen: 19.825 ug/l
 RT: 8.80 min Scan# 2197
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

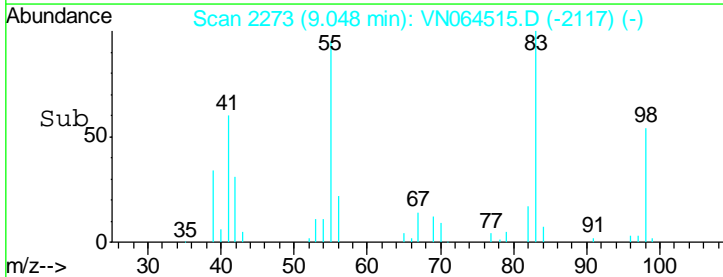
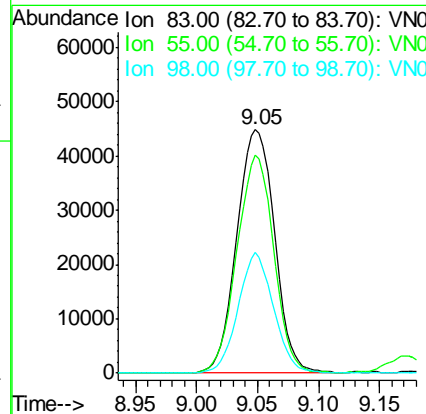
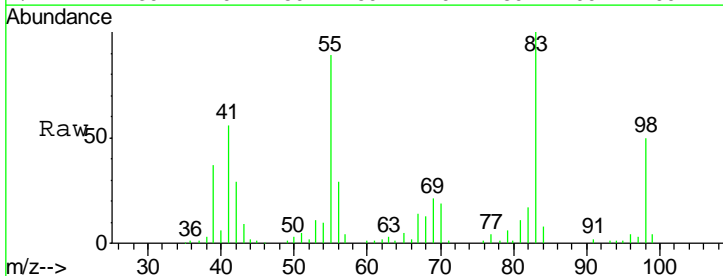
Instrument :
 MSVOA_N
 ClientSampled :

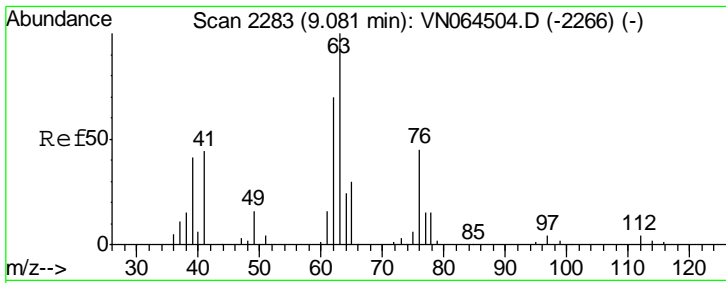
Tgt Ion: 130 Resp: 84582
 Ion Ratio Lower Upper
 130 100
 95 103.0 85.1 127.7



#38
 Methylcyclohexane
 Concen: 18.293 ug/l
 RT: 9.05 min Scan# 2273
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 83 Resp: 96424
 Ion Ratio Lower Upper
 83 100
 55 87.0 42.0 126.1
 98 46.2 22.5 67.5

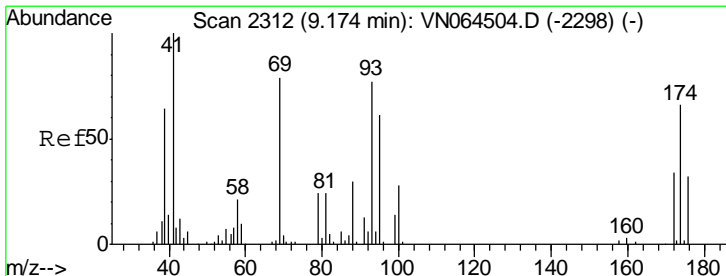
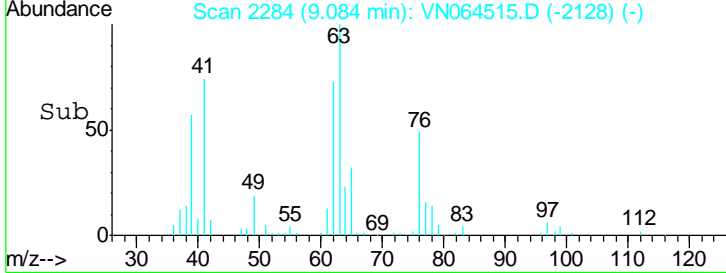
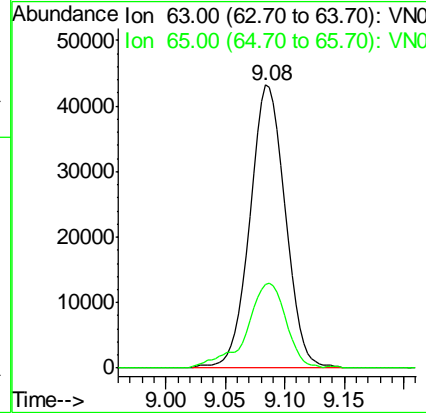
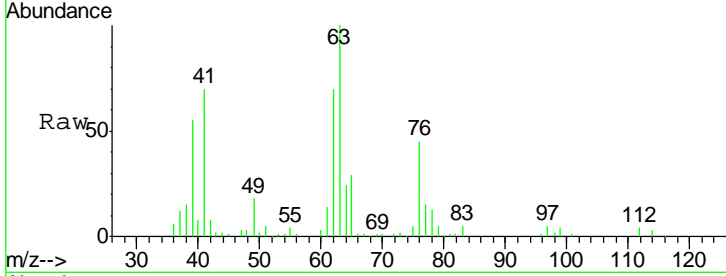




#39
 1,2-Dichloropropane
 Concen: 19.693 ug/l
 RT: 9.08 min Scan# 2284
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

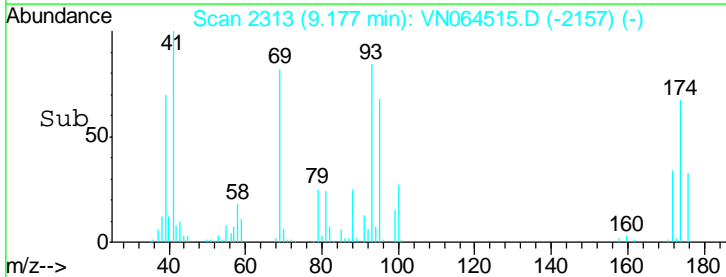
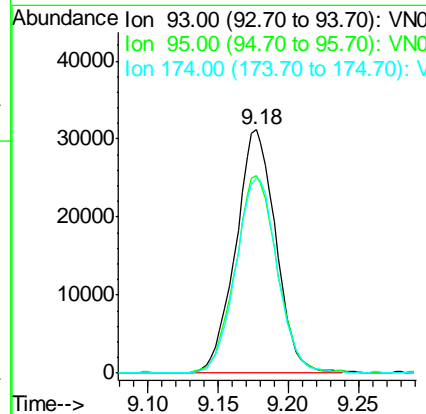
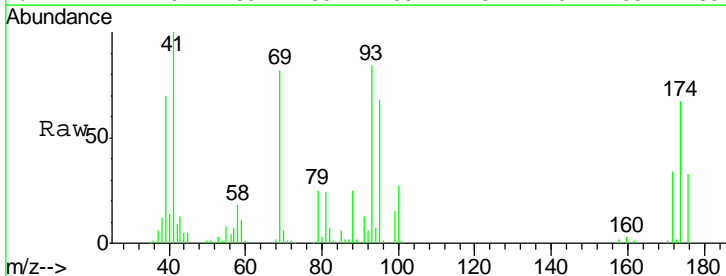
Instrument :
 MSVOA_N
 ClientSampled :

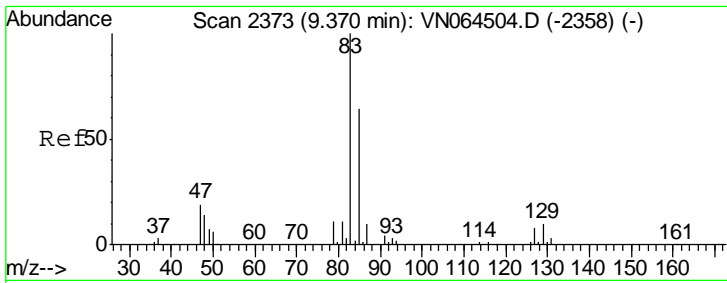
Tgt Ion: 63 Resp: 89288
 Ion Ratio Lower Upper
 63 100
 65 29.4 24.4 36.6



#40
 Dibromomethane
 Concen: 20.293 ug/l
 RT: 9.18 min Scan# 2313
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 93 Resp: 62070
 Ion Ratio Lower Upper
 93 100
 95 84.1 0.0 164.6
 174 83.0 0.0 165.6

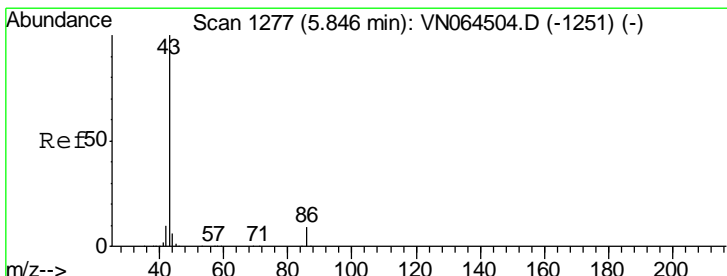
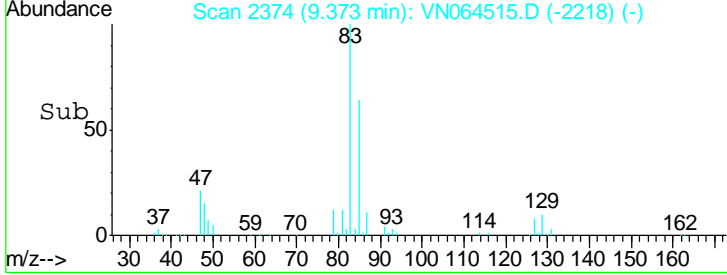
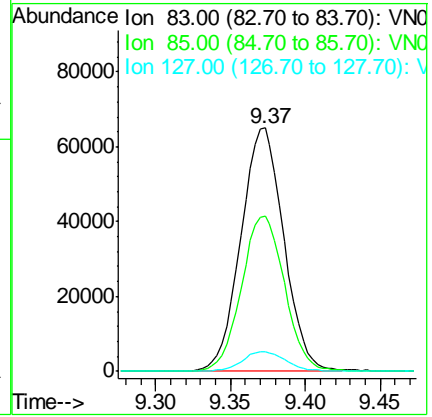
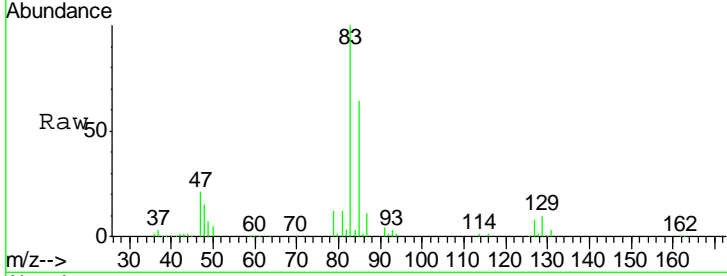




#41
 Bromodichloromethane
 Concen: 19.557 ug/l
 RT: 9.37 min Scan# 2374
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

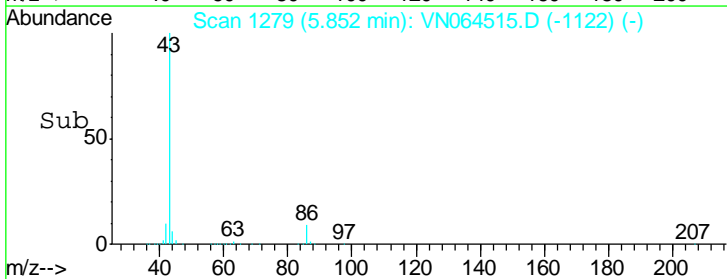
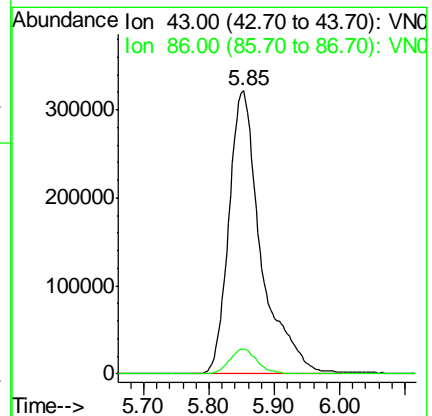
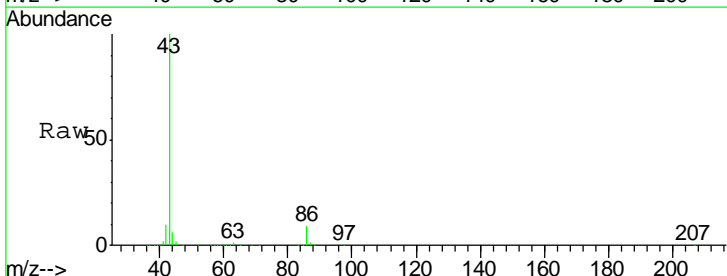
Instrument :
 MSVOA_N
 ClientSampled :

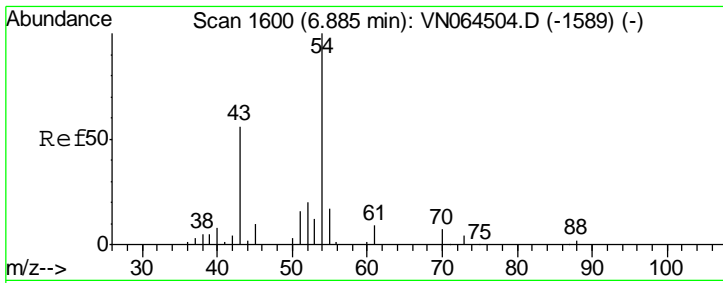
Tgt Ion	Resp	Lower	Upper
83	129647		
85	63.9	51.0	76.4
127	7.8	6.2	9.4



#42
 Vinyl Acetate
 Concen: 95.461 ug/l
 RT: 5.85 min Scan# 1279
 Delta R.T. 0.01 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
43	1102473		
86	7.6	6.3	9.5

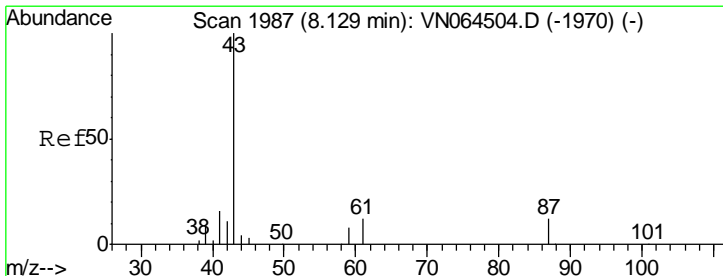
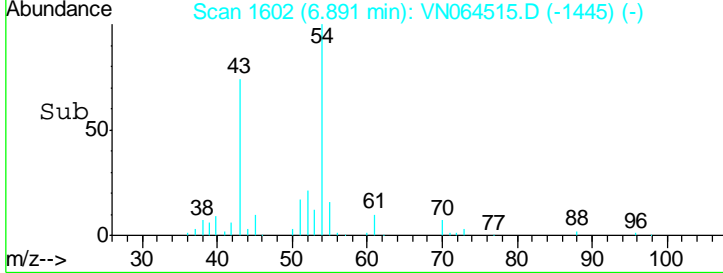
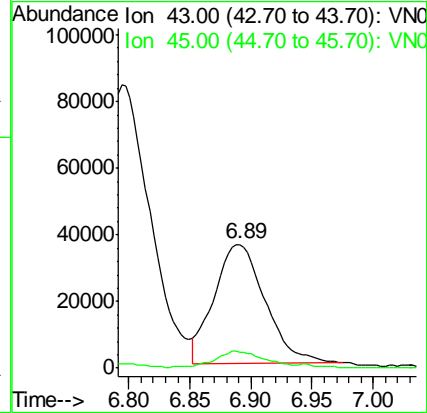
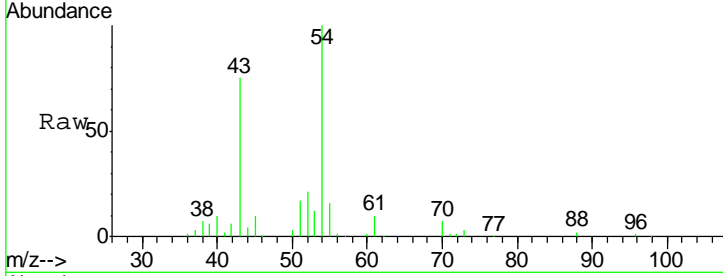




#43
Ethyl Acetate
Concen: 18.496 ug/l
RT: 6.89 min Scan# 1602
Delta R.T. 0.01 min
Lab File: VN064515.D
Acq: 9 Nov 2020 18:46

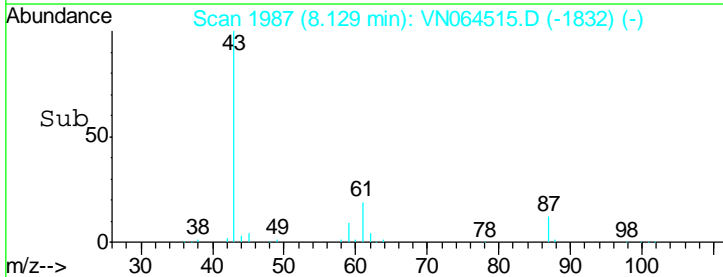
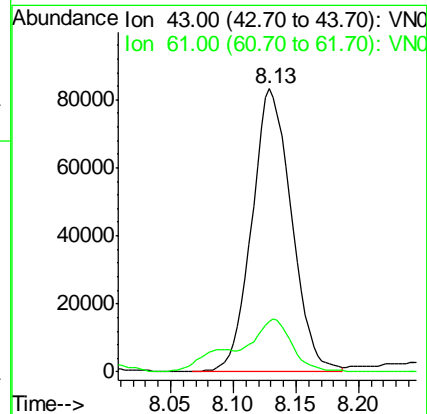
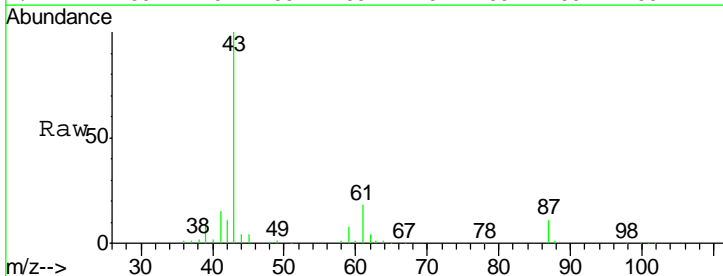
Instrument :
MSVOA_N
ClientSampled :

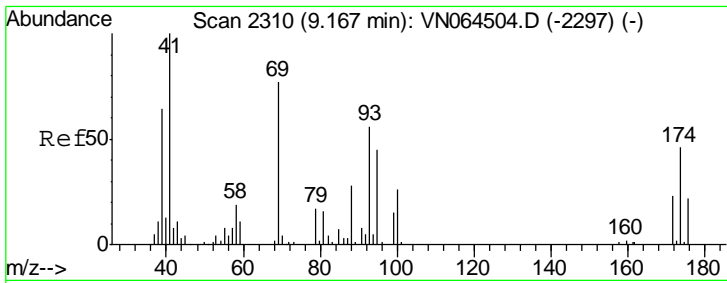
Tgt Ion	Resp	Lower	Upper
43	103824		
45	11.5	10.9	16.3



#44
Isopropyl Acetate
Concen: 18.965 ug/l
RT: 8.13 min Scan# 1987
Delta R.T. -0.00 min
Lab File: VN064515.D
Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
43	183768		
61	18.1	13.0	19.4

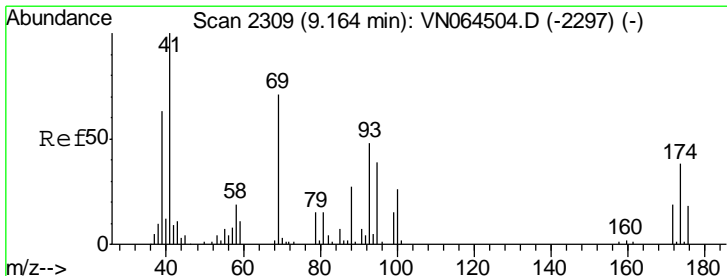
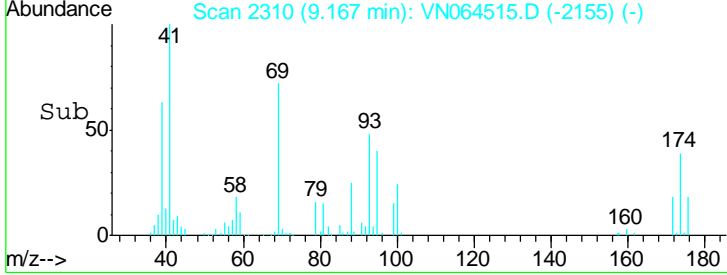
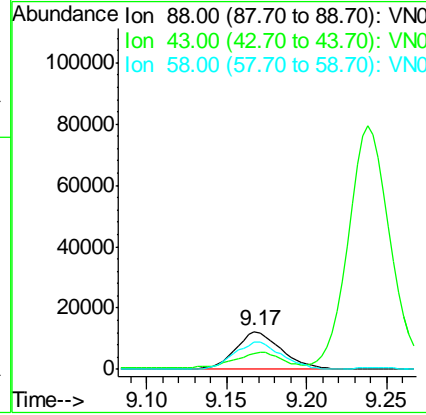
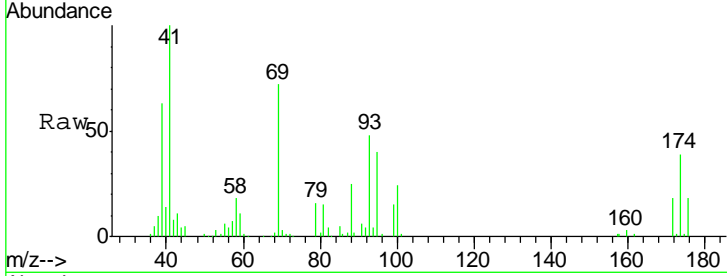




#45
 1,4-Dioxane
 Concen: 352.692 ug/l
 RT: 9.17 min Scan# 2310
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

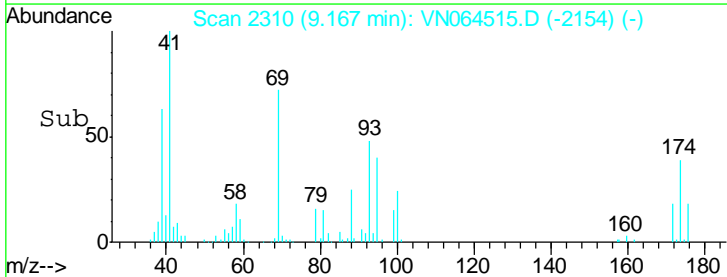
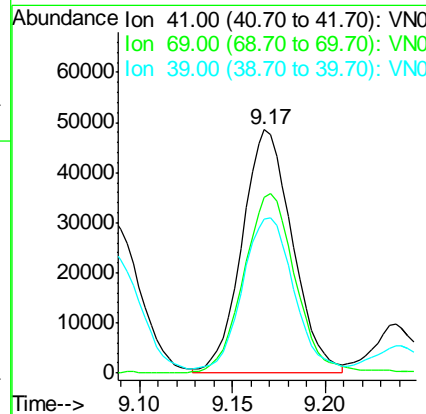
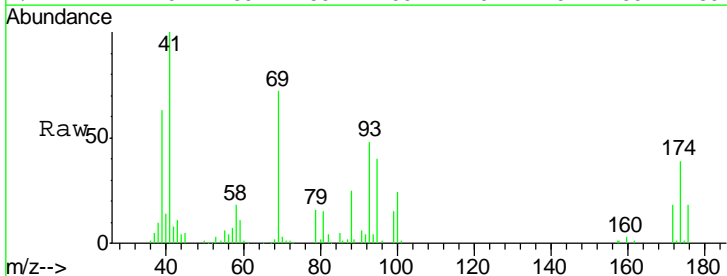
Instrument :
 MSVOA_N
 ClientSampled :

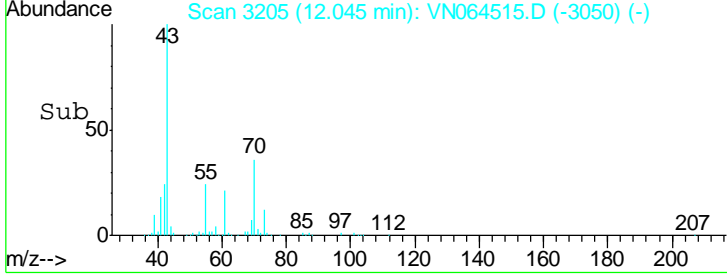
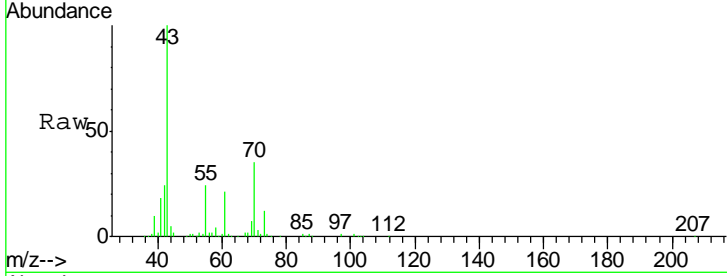
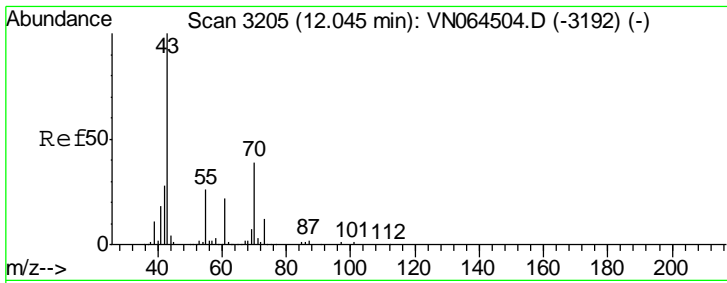
Tgt Ion	Resp	Lower	Upper
88	100		
43	42.5	30.6	46.0
58	74.4	57.9	86.9



#46
 Methyl methacrylate
 Concen: 19.037 ug/l
 RT: 9.17 min Scan# 2310
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
41	100		
69	72.6	35.4	106.2
39	62.4	31.6	94.7

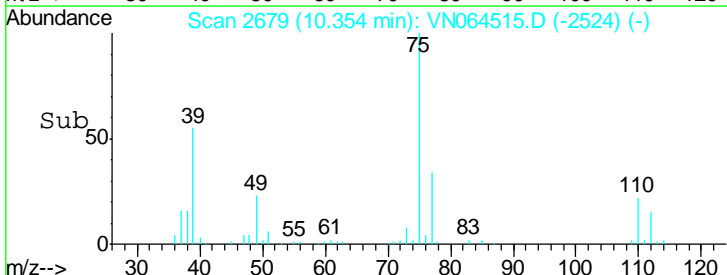
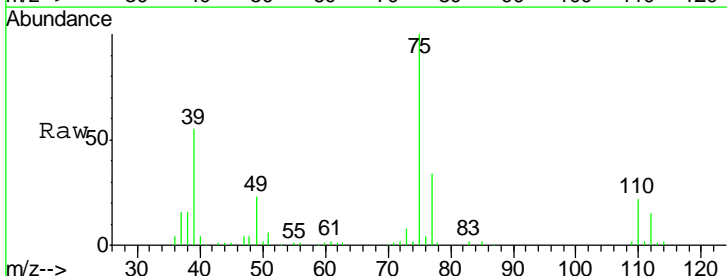
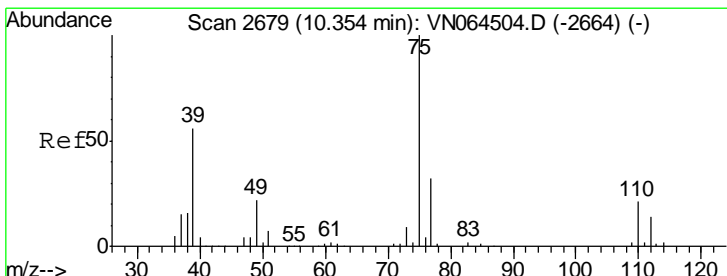
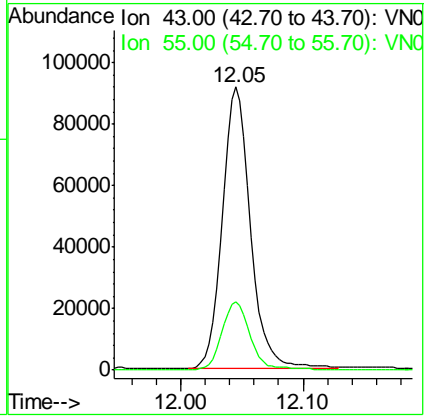




#47
 n-amyl Acetate
 Concen: 17.645 ug/l
 RT: 12.05 min Scan# 3205
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

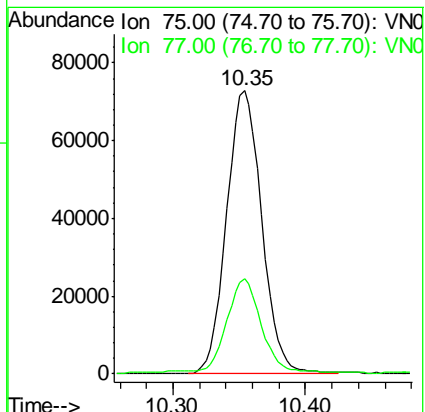
Instrument :
 MSVOA_N
 ClientSampled :

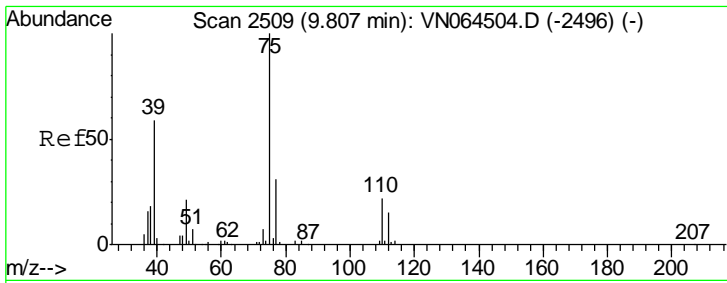
Tgt Ion	Resp	Lower	Upper
43	147908		
55	24.6	19.2	28.8



#48
 t-1,3-Dichloropropene
 Concen: 19.149 ug/l
 RT: 10.35 min Scan# 2679
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
75	134527		
77	33.1	25.8	38.6

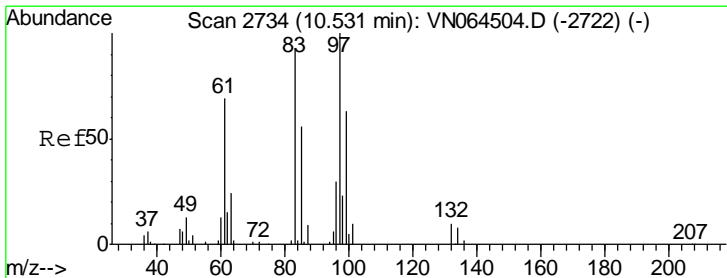
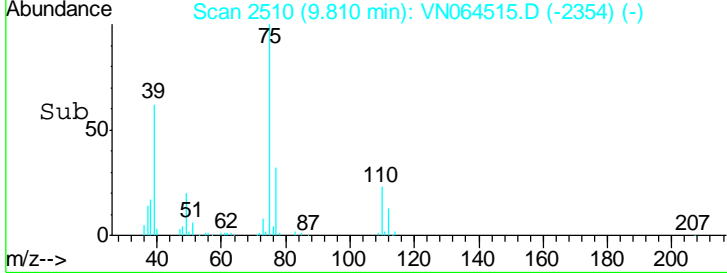
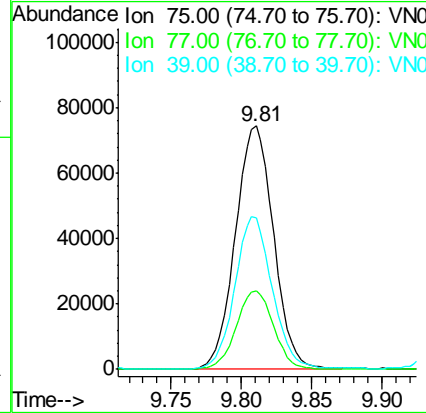
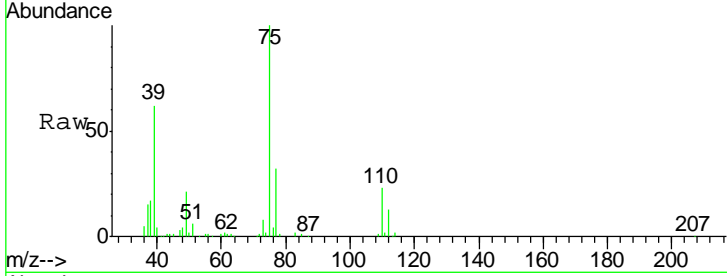




#49
 cis-1,3-Dichloropropene
 Concen: 19.196 ug/l
 RT: 9.81 min Scan# 2510
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

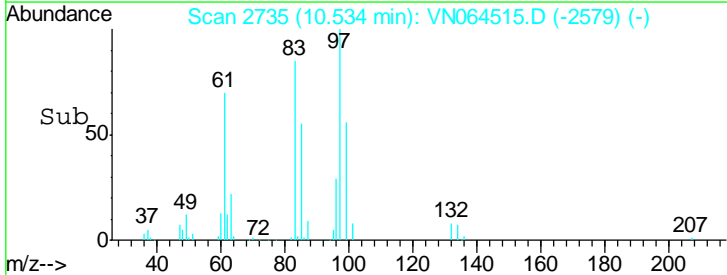
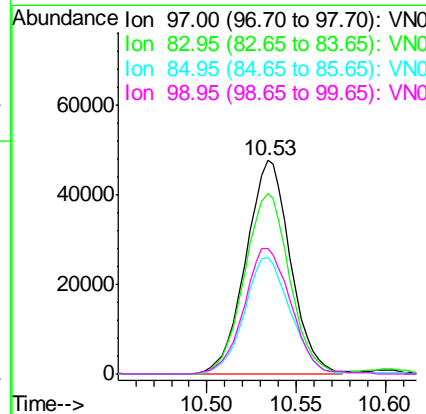
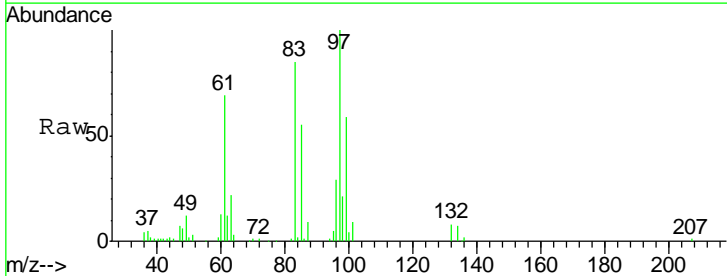
Instrument :
 MSVOA_N
 ClientSampled :

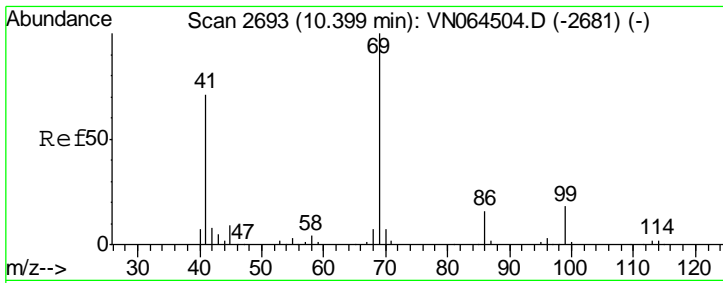
Tgt Ion	Resp	Lower	Upper
75	141696		
77	32.0	24.8	37.2
39	61.8	47.4	71.0



#50
 1,1,2-Trichloroethane
 Concen: 19.947 ug/l
 RT: 10.53 min Scan# 2735
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
97	83646		
83	84.8	74.2	111.4
85	54.8	44.8	67.2
99	59.0	50.5	75.7

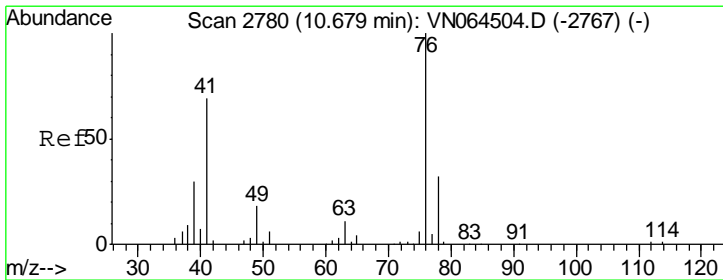
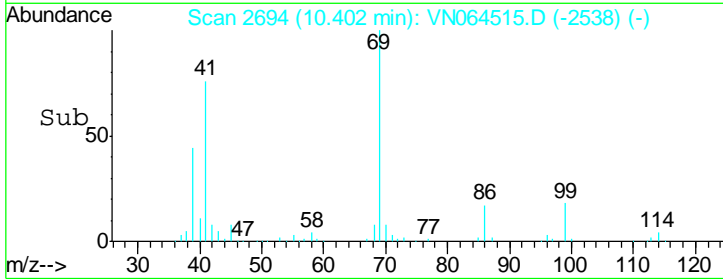
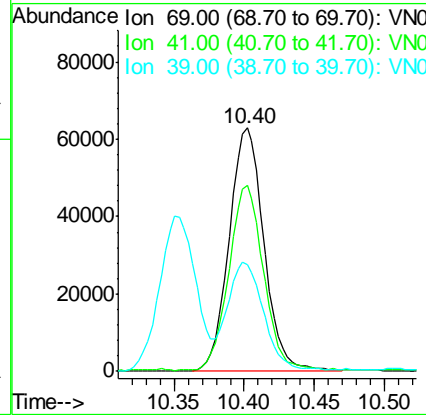
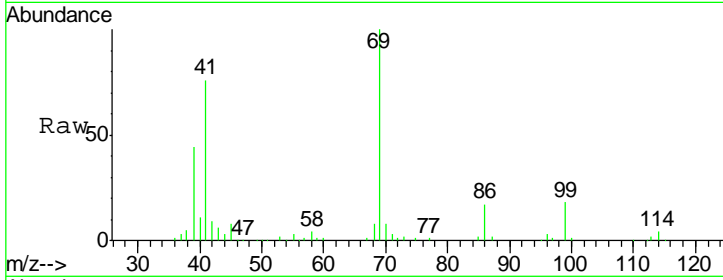




#51
 Ethyl methacrylate
 Concen: 18.117 ug/l
 RT: 10.40 min Scan# 2694
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

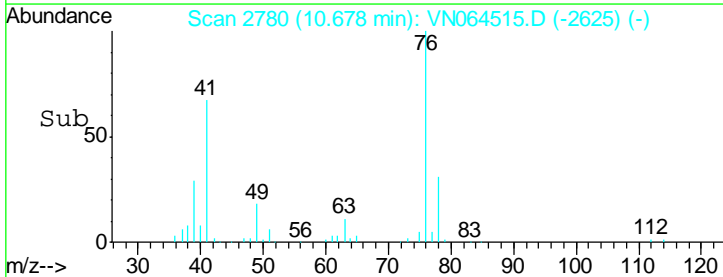
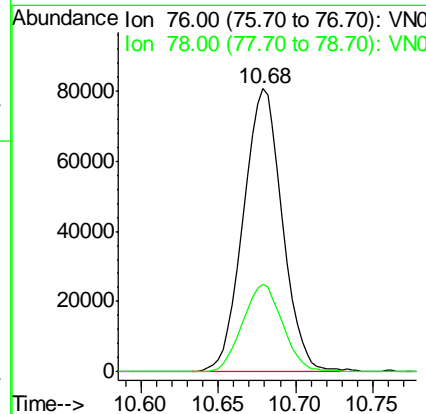
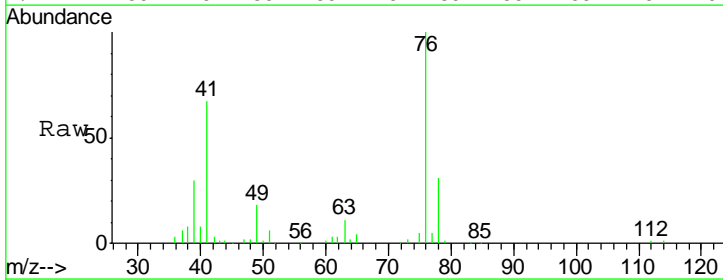
Instrument : MSVOA_N
 ClientSampled :

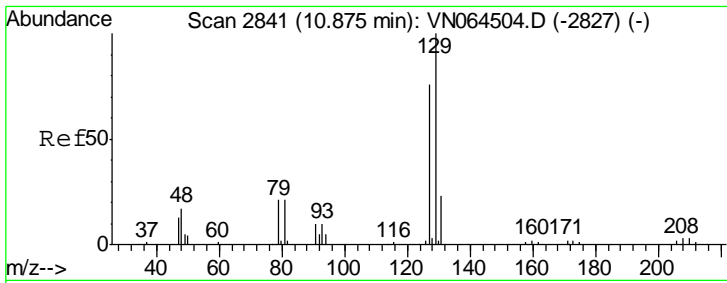
Tgt Ion	Resp	Lower	Upper
69	108870		
41	75.5	35.4	106.1
39	43.1	24.1	72.2



#52
 1,3-Dichloropropane
 Concen: 19.657 ug/l
 RT: 10.68 min Scan# 2780
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
76	141613		
78	31.9	0.0	65.2

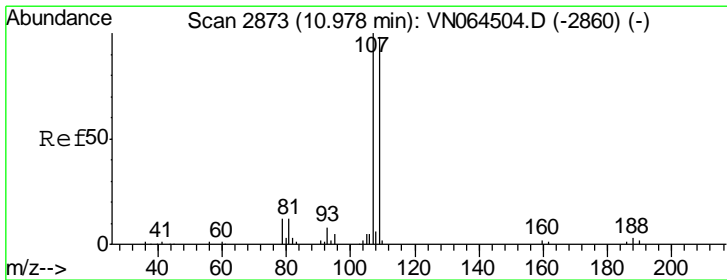
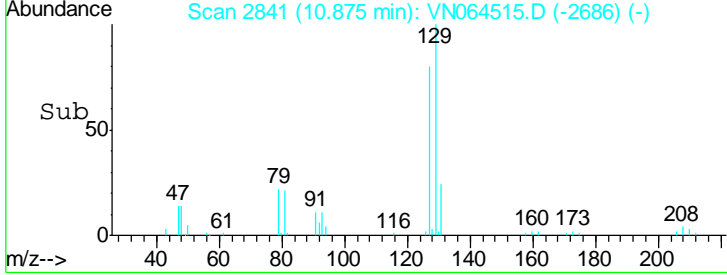
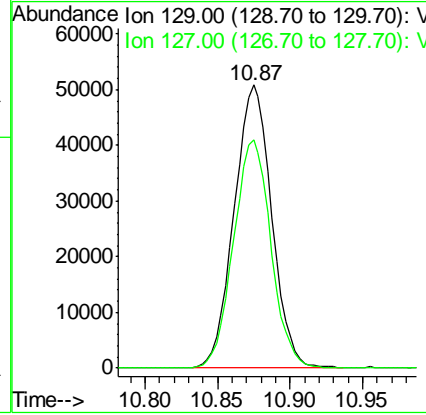
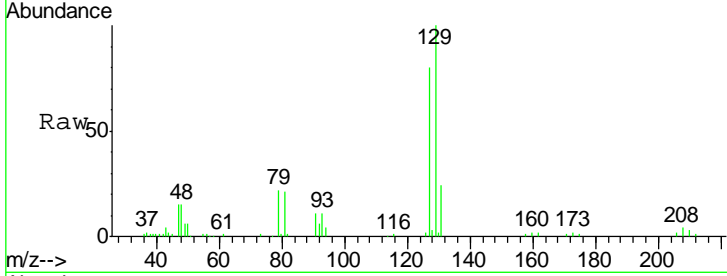




#53
 Dibromochloromethane
 Concen: 19.040 ug/l
 RT: 10.87 min Scan# 2841
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

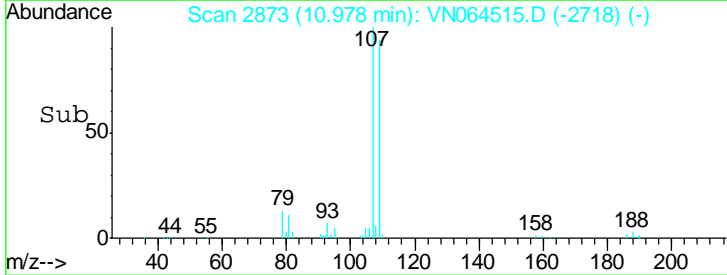
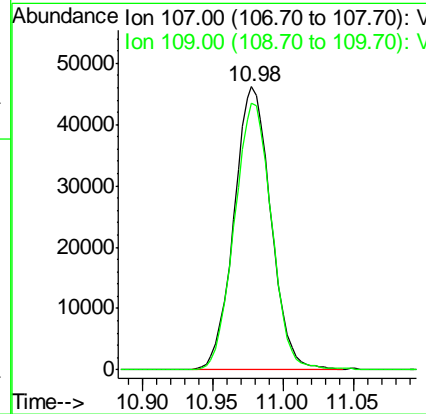
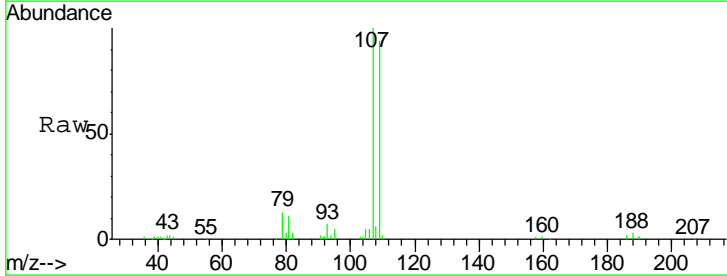
Instrument : MSVOA_N
 ClientSampled :

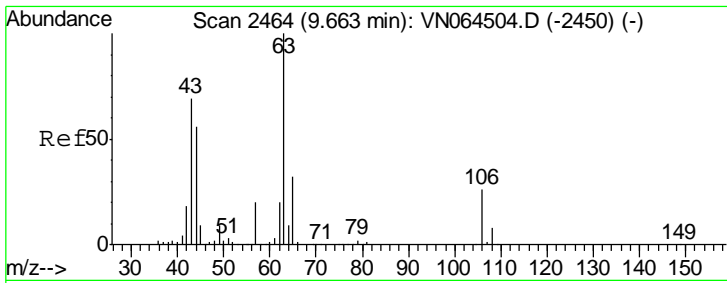
Tgt Ion:129 Resp: 91443
 Ion Ratio Lower Upper
 129 100
 127 80.3 39.1 117.2



#54
 1,2-Dibromoethane
 Concen: 19.707 ug/l
 RT: 10.98 min Scan# 2873
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion:107 Resp: 84528
 Ion Ratio Lower Upper
 107 100
 109 94.7 77.2 115.8



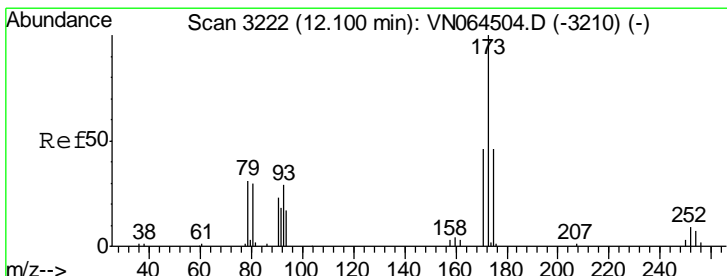
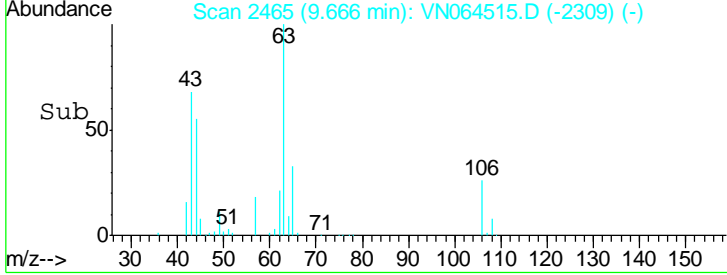
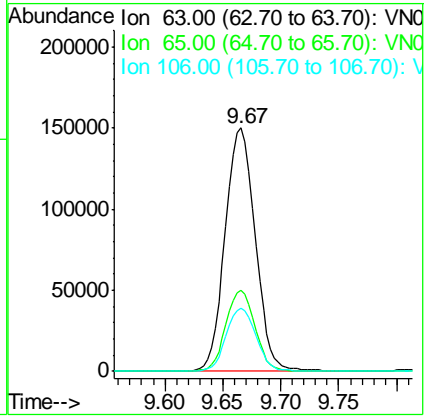
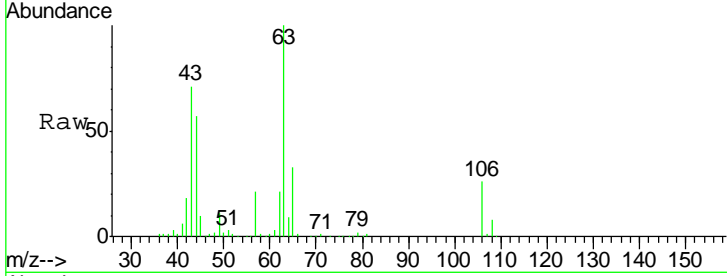


#55
 2-Chloroethyl vinyl ether
 Concen: 86.039 ug/l
 RT: 9.67 min Scan# 2465
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Instrument :
 MSVOA_N
 ClientSampled :

Tgt Ion: 63 Resp: 270571

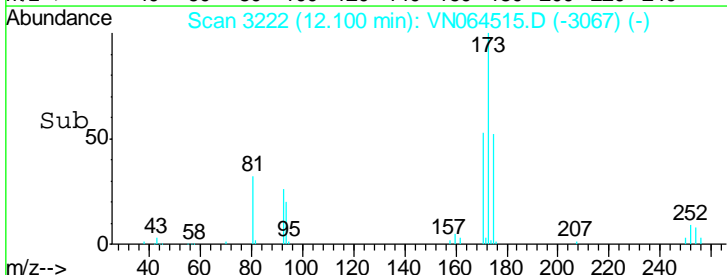
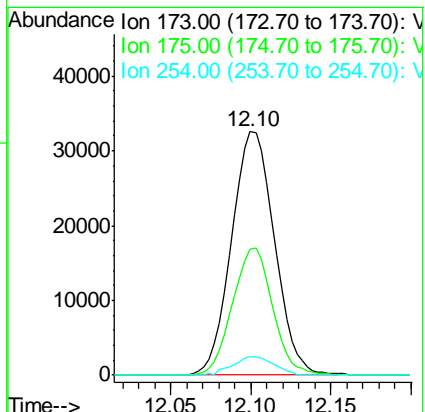
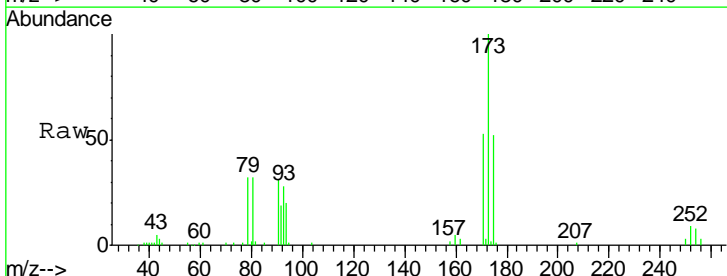
Ion	Ratio	Lower	Upper
63	100		
65	32.2	25.7	38.5
106	25.6	19.9	29.9

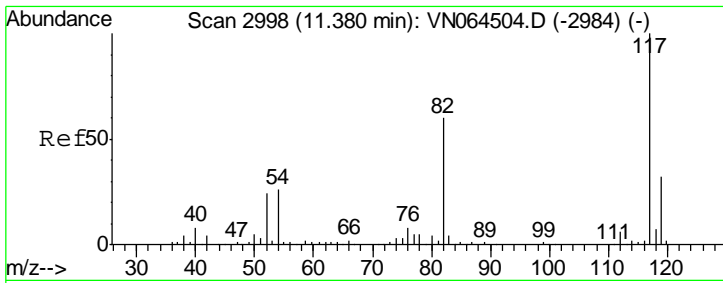


#56
 Bromoform
 Concen: 18.919 ug/l
 RT: 12.10 min Scan# 3222
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 173 Resp: 59624

Ion	Ratio	Lower	Upper
173	100		
175	48.7	37.1	55.7
254	7.2	5.4	8.2

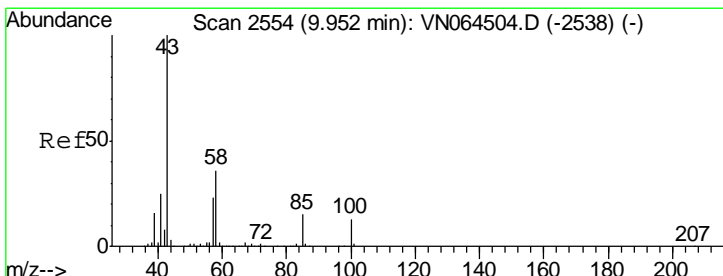
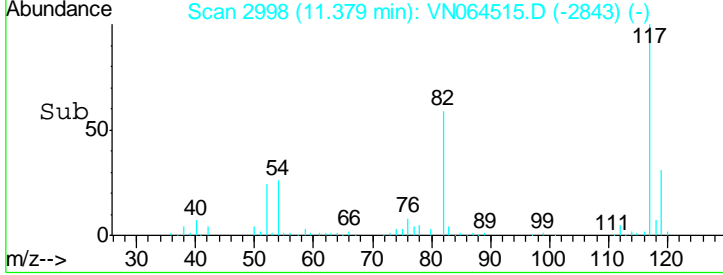
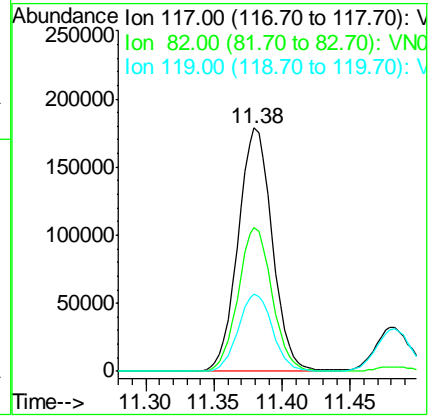
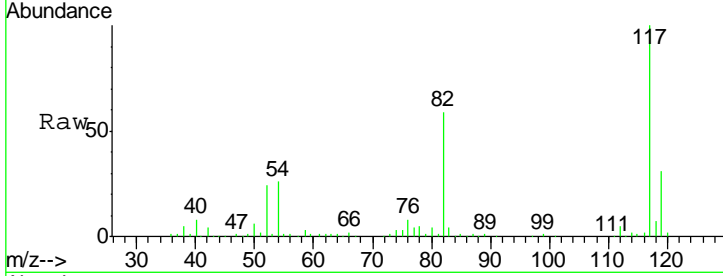




#57
 Chlorobenzene-d5
 Concen: 30.000 ug/l
 RT: 11.38 min Scan# 2998
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

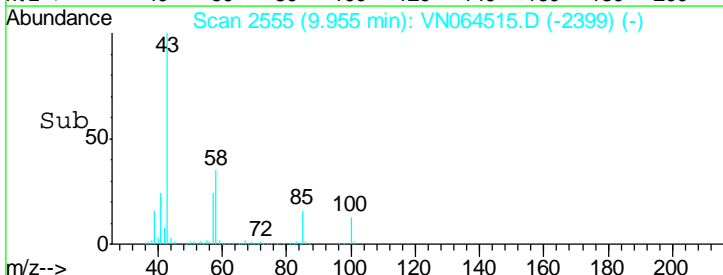
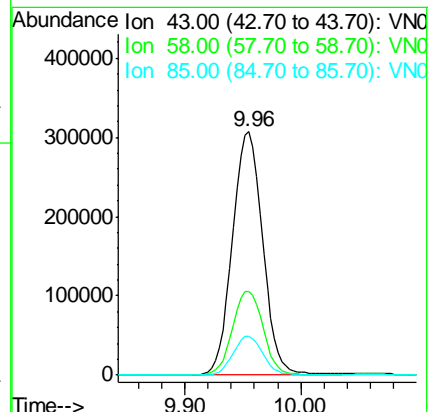
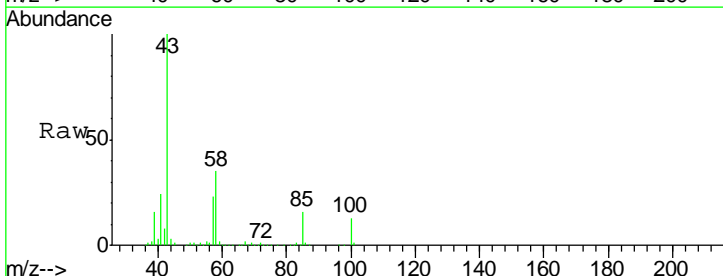
Instrument :
 MSVOA_N
 ClientSampled :

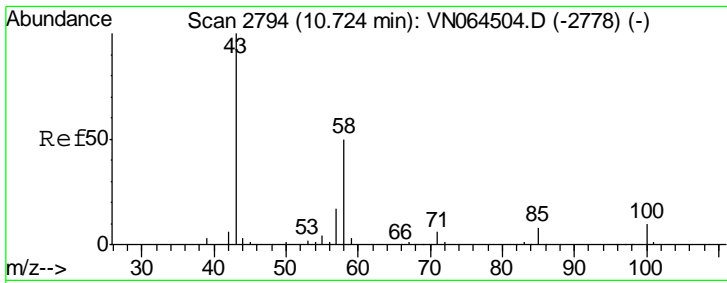
Tgt Ion	Resp	Lower	Upper
117	100		
82	58.7	47.8	71.8
119	31.8	25.7	38.5



#58
 4-Methyl-2-Pentanone
 Concen: 96.762 ug/l
 RT: 9.96 min Scan# 2555
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
43	100		
58	35.0	28.8	43.2
85	15.8	12.3	18.5

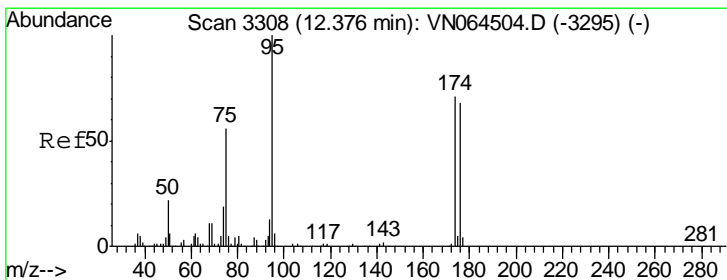
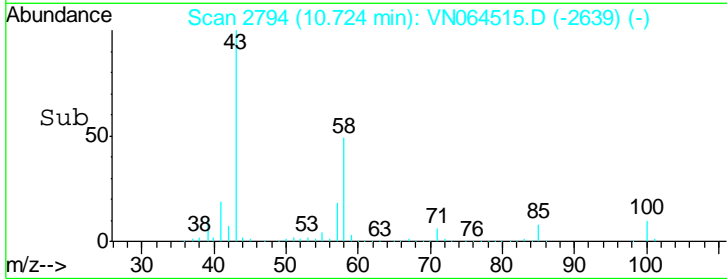
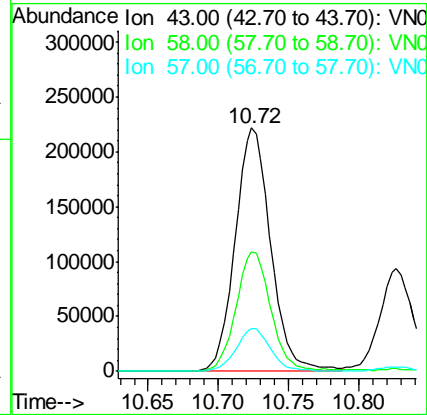
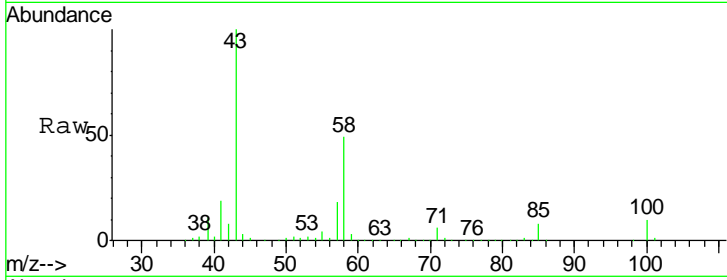




#59
 2-Hexanone
 Concen: 89.946 ug/l
 RT: 10.72 min Scan# 2794
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

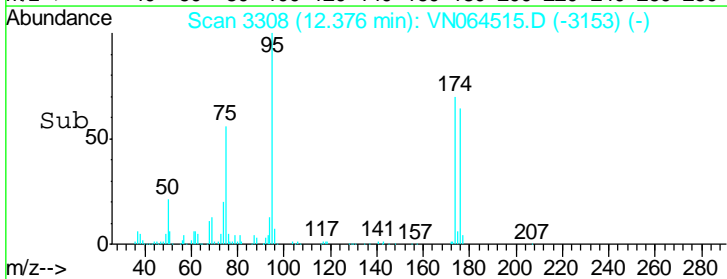
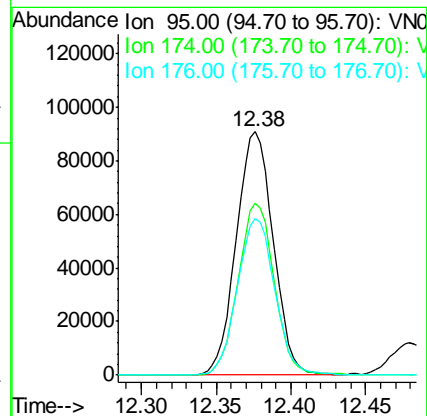
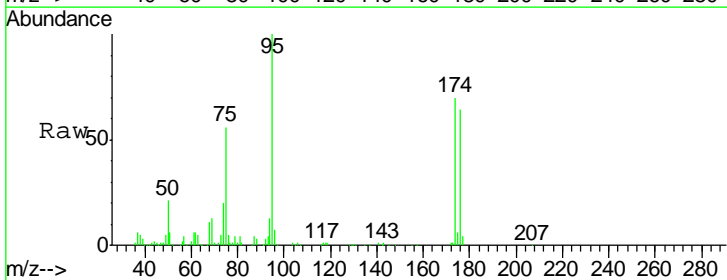
Instrument :
 MSVOA_N
 ClientSampled :

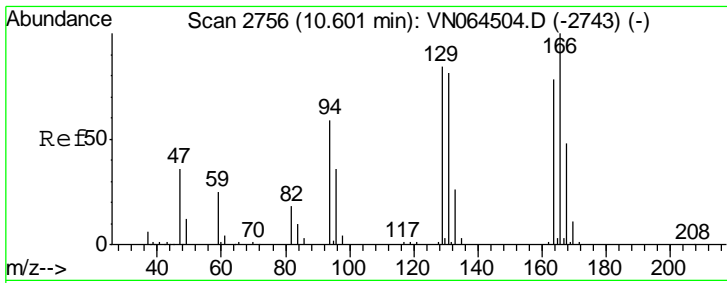
Tgt Ion	Resp	Lower	Upper
43	100		
58	48.2	38.2	57.4
57	17.2	13.8	20.8



#60
 4-Bromofluorobenzene
 Concen: 29.434 ug/l
 RT: 12.38 min Scan# 3308
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
95	100		
174	68.9	56.4	84.6
176	65.3	53.3	79.9

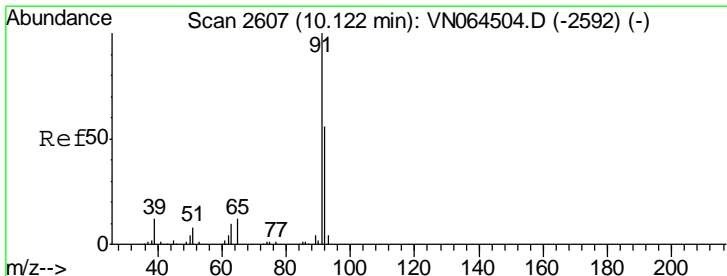
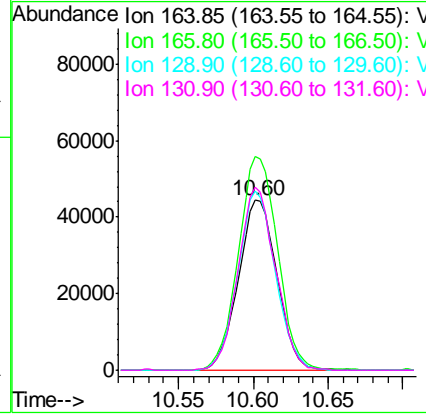
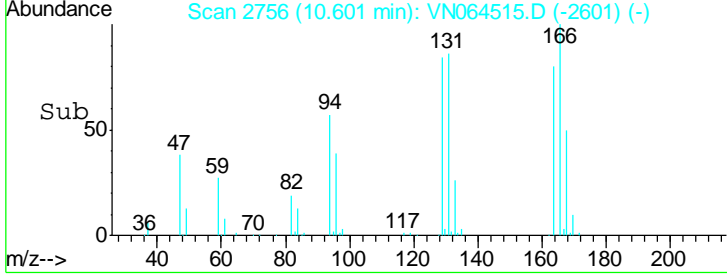
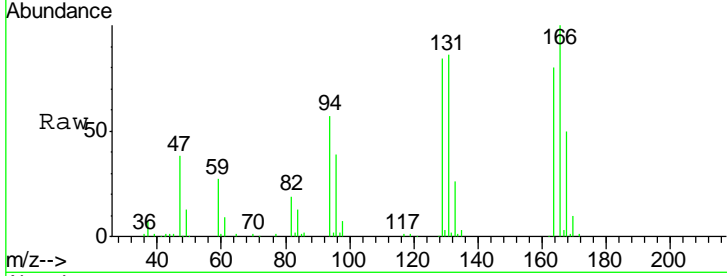




#61
 Tetrachloroethene
 Concen: 20.563 ug/l
 RT: 10.60 min Scan# 2756
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

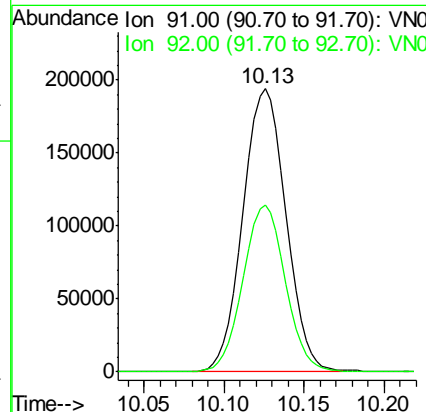
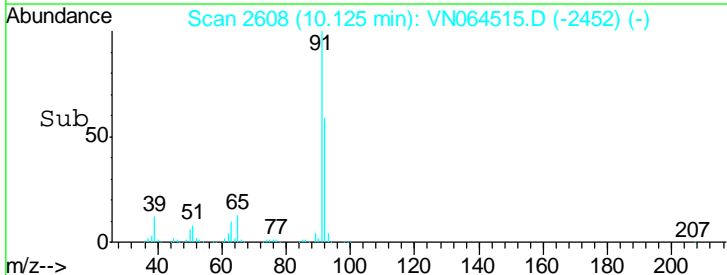
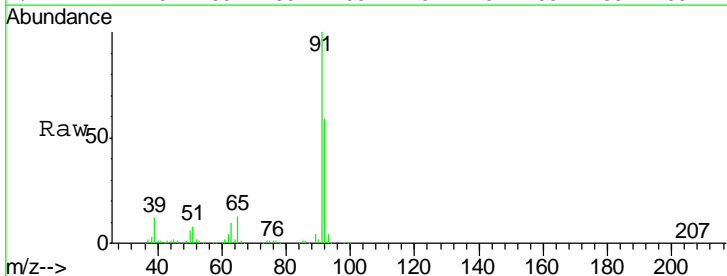
Instrument :
 MSVOA_N
 ClientSampled :

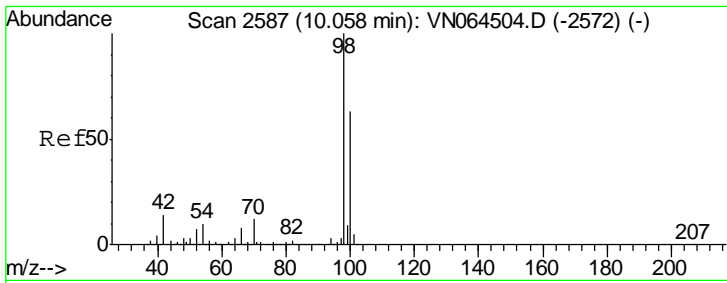
Tgt Ion	Resp	Lower	Upper
164	100		
166	125.6	103.2	154.8
129	105.1	86.4	129.6
131	107.7	84.0	126.0



#62
 Toluene
 Concen: 19.512 ug/l
 RT: 10.13 min Scan# 2608
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
91	100		
92	57.9	45.4	68.2

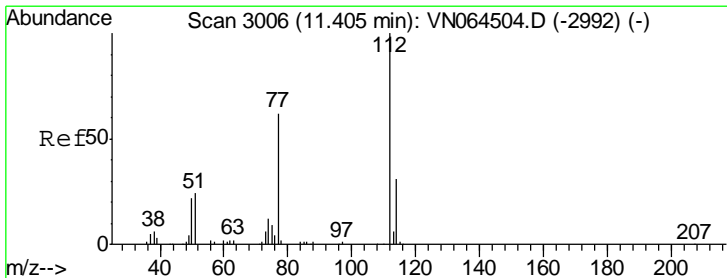
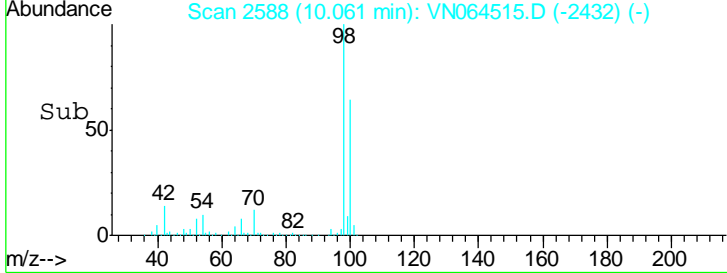
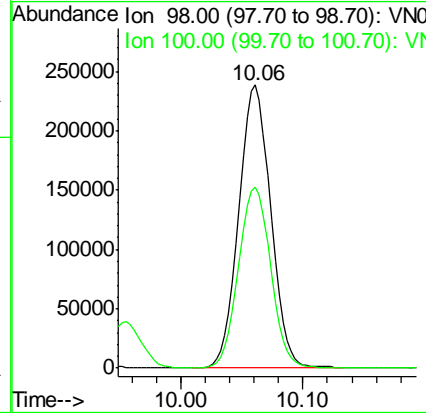
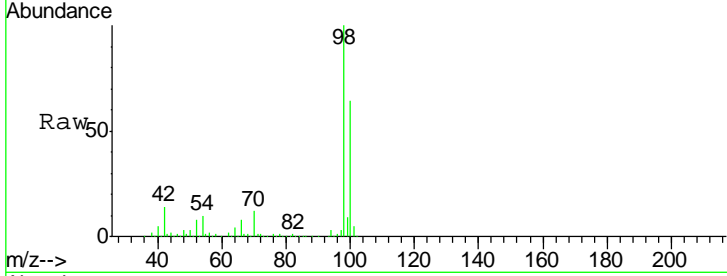




#63
 Toluene-d8
 Concen: 29.942 ug/l
 RT: 10.06 min Scan# 2588
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

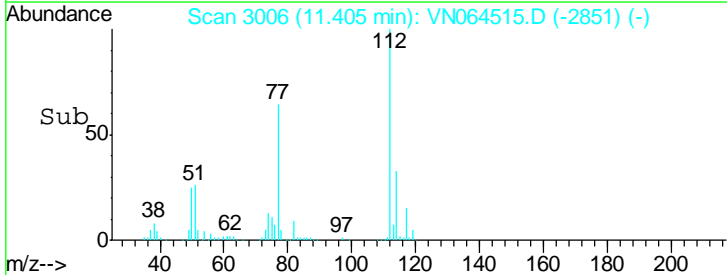
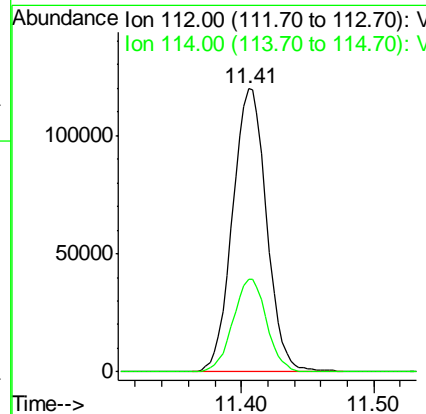
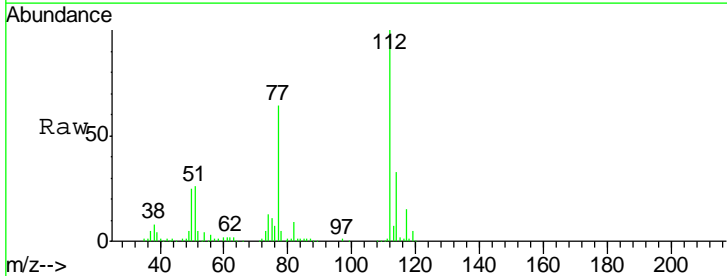
Instrument :
 MSVOA_N
 ClientSampled :

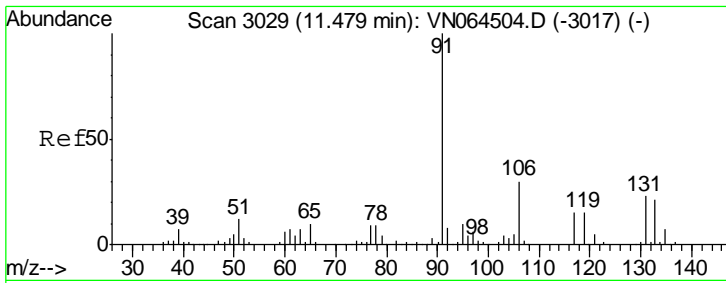
Tgt Ion: 98 Resp: 434268
 Ion Ratio Lower Upper
 98 100
 100 64.5 49.4 74.2



#64
 Chlorobenzene
 Concen: 19.703 ug/l
 RT: 11.41 min Scan# 3006
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 112 Resp: 213896
 Ion Ratio Lower Upper
 112 100
 114 32.9 25.0 37.6

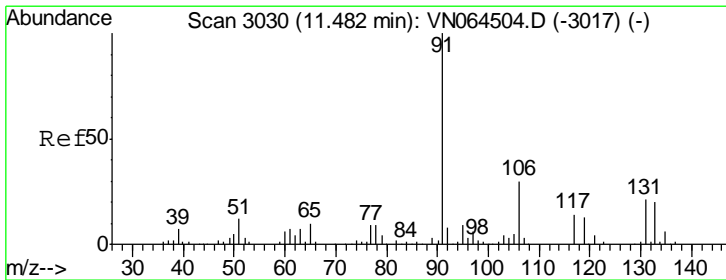
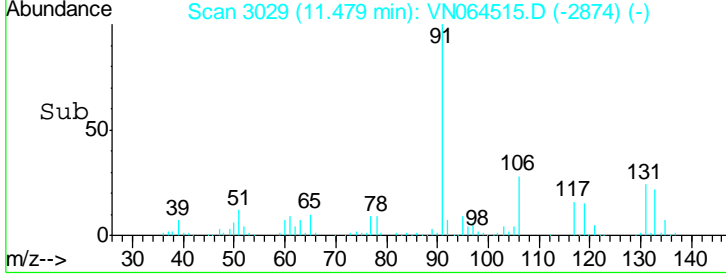
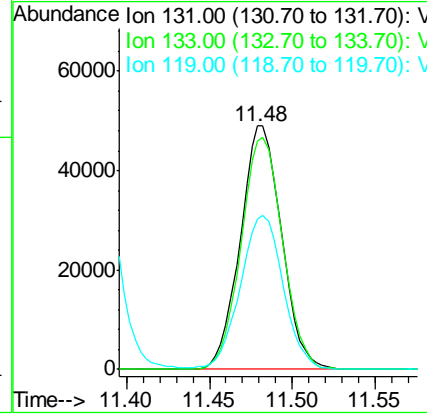
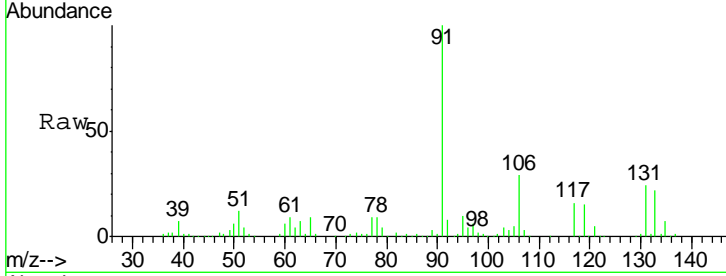




#65
 1,1,1,2-Tetrachloroethane
 Concen: 20.027 ug/l
 RT: 11.48 min Scan# 3029
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

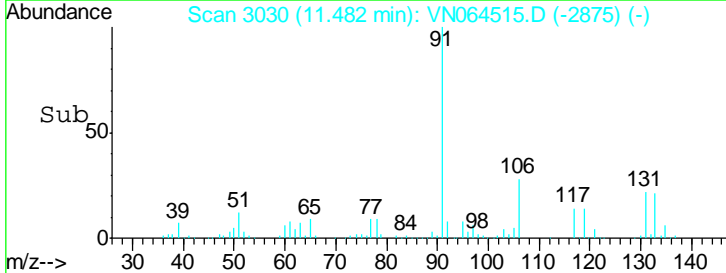
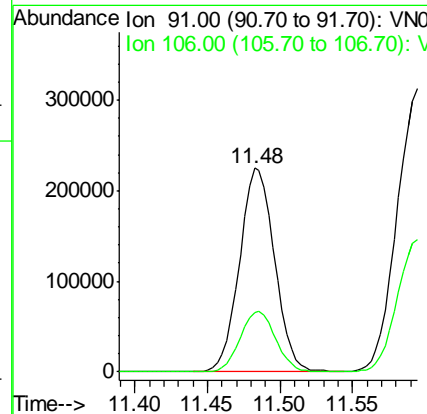
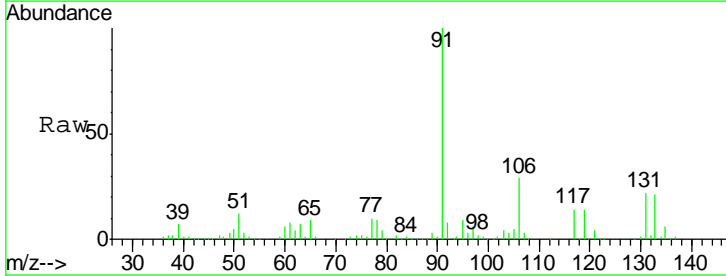
Instrument :
 MSVOA_N
 ClientSampled :

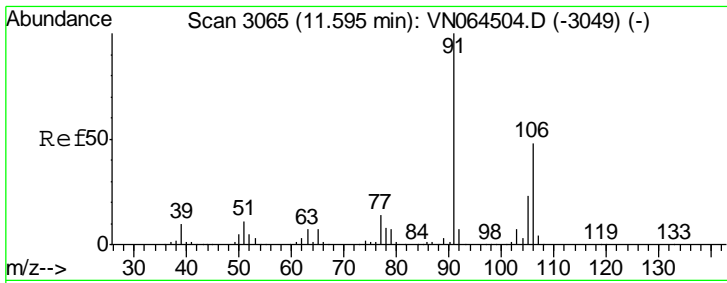
Tgt Ion	Resp	Lower	Upper
131	100		
133	95.6	0.0	191.2
119	65.6	0.0	131.6



#66
 Ethyl Benzene
 Concen: 19.206 ug/l
 RT: 11.48 min Scan# 3030
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
91	100		
106	29.4	23.9	35.9

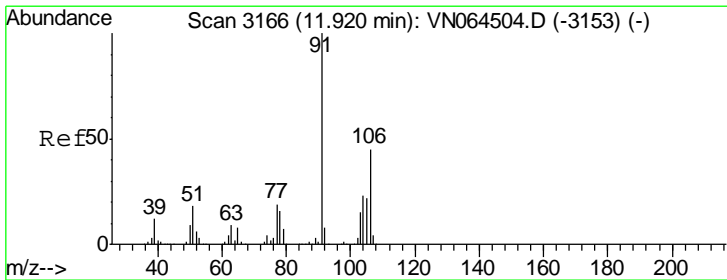
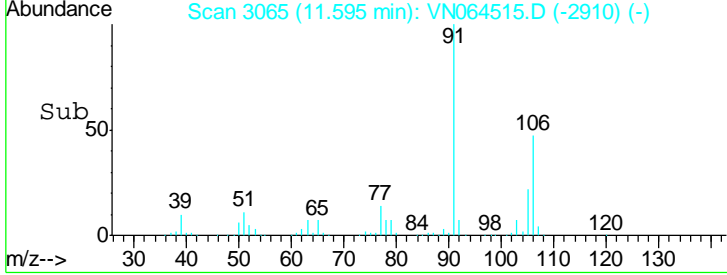
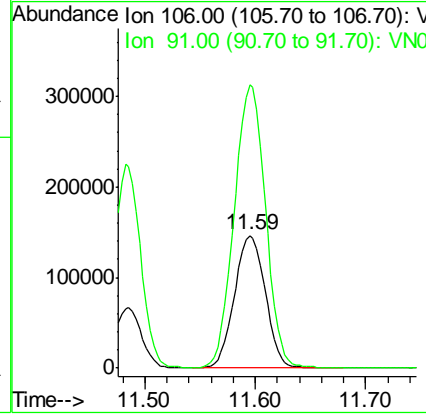
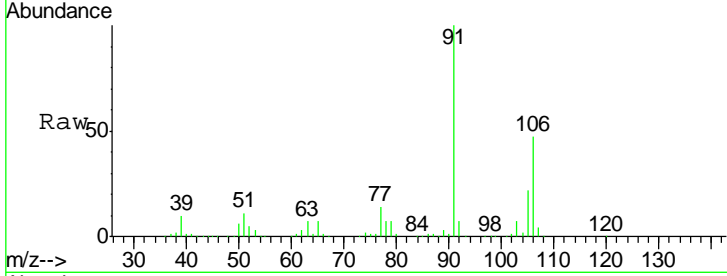




#67
 m/p-Xylenes
 Concen: 39.211 ug/l
 RT: 11.59 min Scan# 3065
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

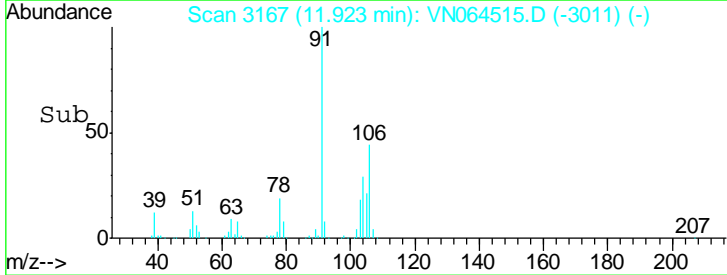
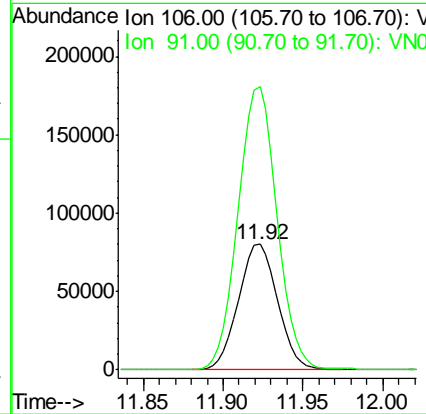
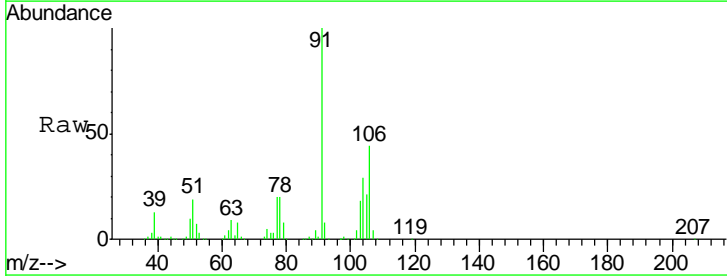
Instrument : MSVOA_N
 ClientSampled :

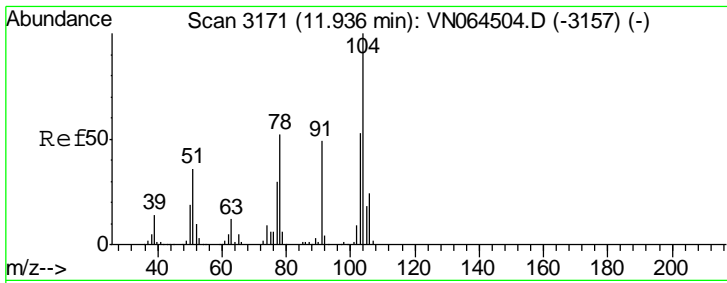
Tgt Ion	Resp	Lower	Upper
106	100		
91	214.8	168.8	253.2



#68
 o-Xylene
 Concen: 19.457 ug/l
 RT: 11.92 min Scan# 3167
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
106	100		
91	225.0	109.7	329.2

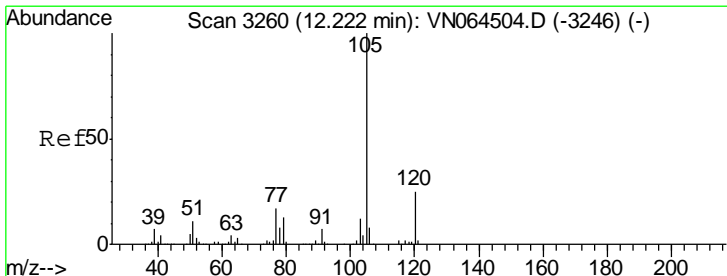
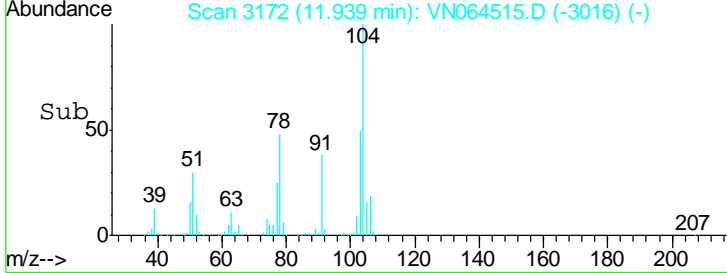
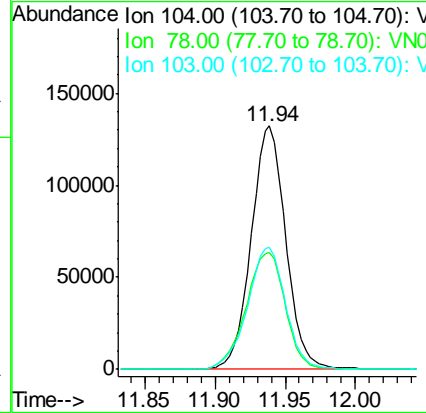
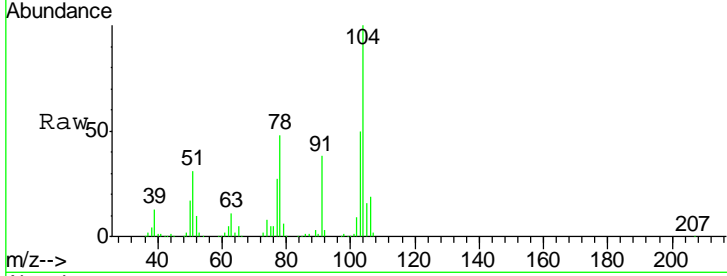




#69
 Styrene
 Concen: 19.306 ug/l
 RT: 11.94 min Scan# 3172
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

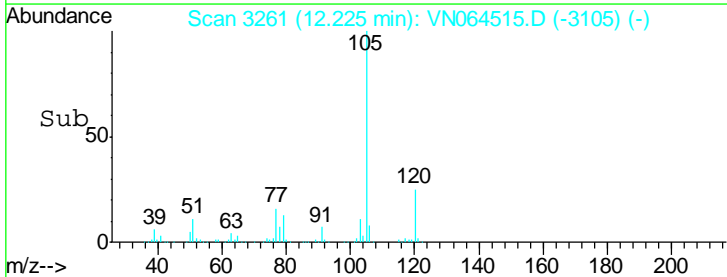
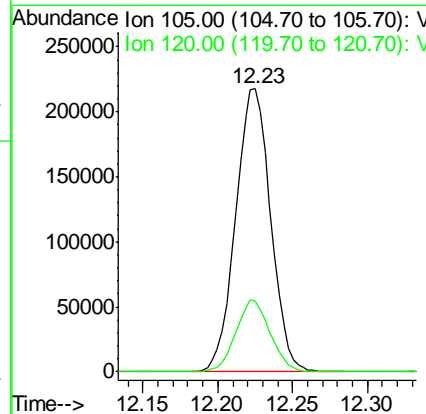
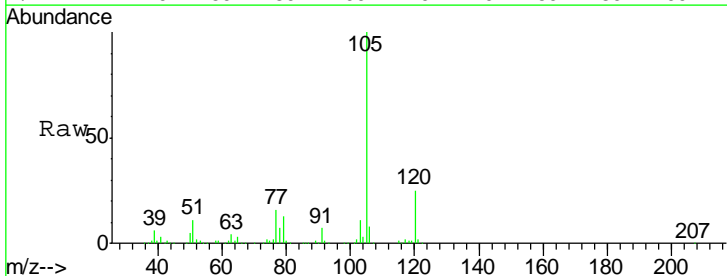
Instrument : MSVOA_N
 ClientSampled :

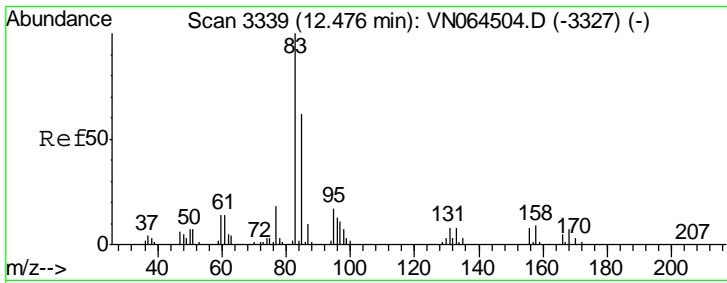
Tgt Ion	Resp	Lower	Upper
104	227617		
78	54.6	44.4	66.6
103	55.1	44.6	67.0



#70
 Isopropylbenzene
 Concen: 19.676 ug/l
 RT: 12.23 min Scan# 3261
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
105	354557		
120	24.8	17.9	33.3

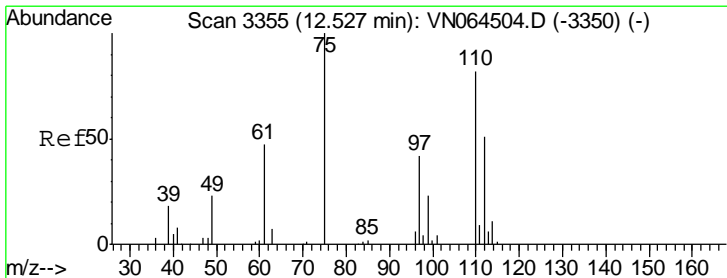
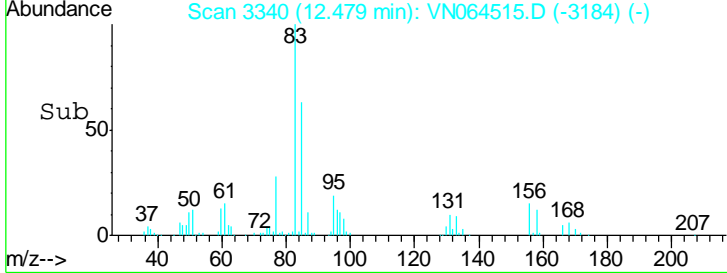
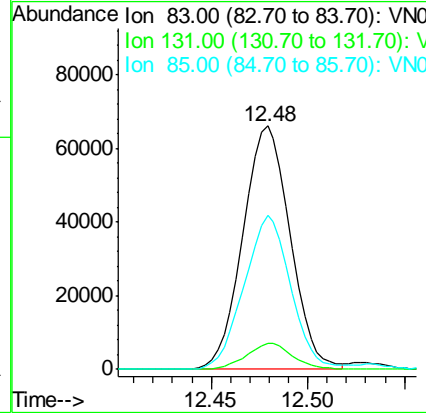
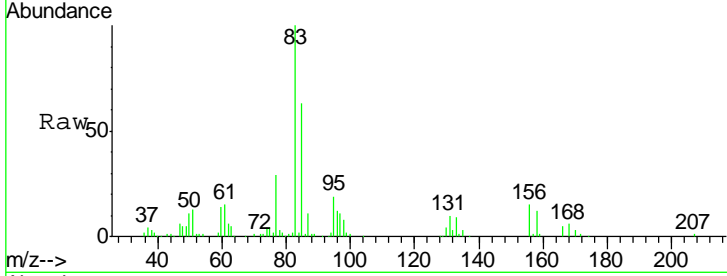




#71
 1,1,2,2-Tetrachloroethane
 Concen: 19.483 ug/l
 RT: 12.48 min Scan# 3340
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

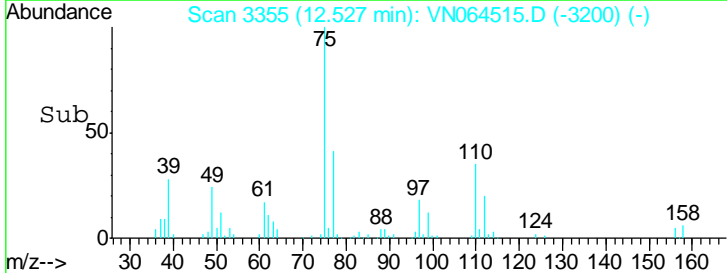
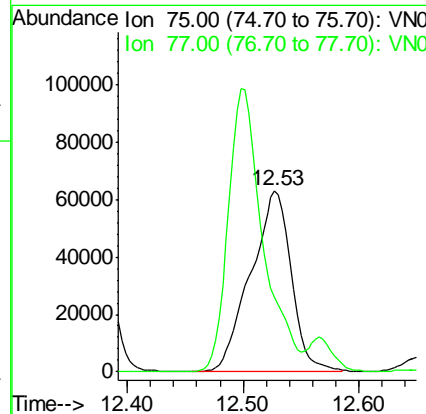
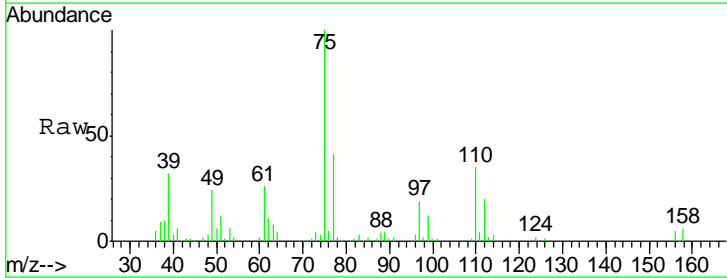
Instrument : MSVOA_N
 ClientSampled :

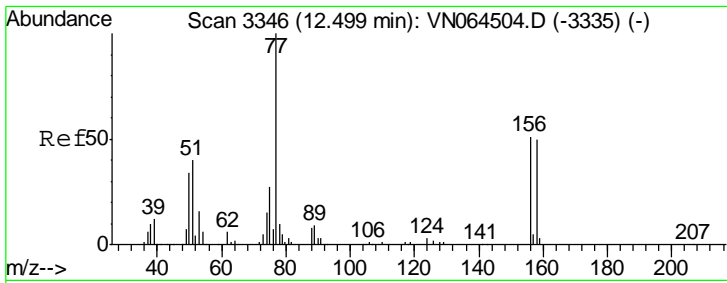
Tgt Ion	Resp	Lower	Upper
83	112431		
131	10.4	4.6	13.8
85	62.4	31.4	94.0



#72
 1,2,3-Trichloropropane
 Concen: 26.714 ug/l
 RT: 12.53 min Scan# 3355
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
75	153743		
77	132.8	0.0	379.4

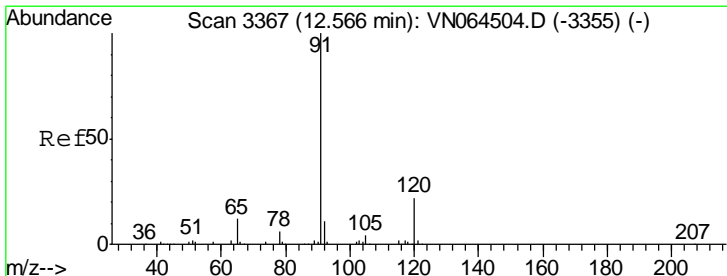
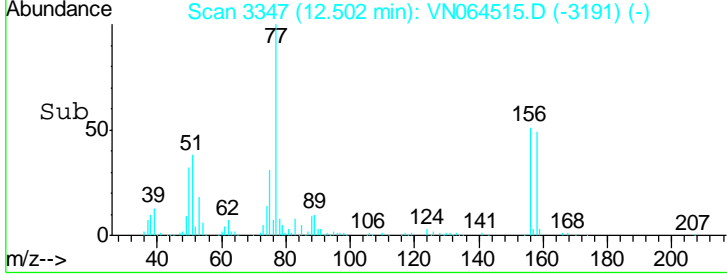
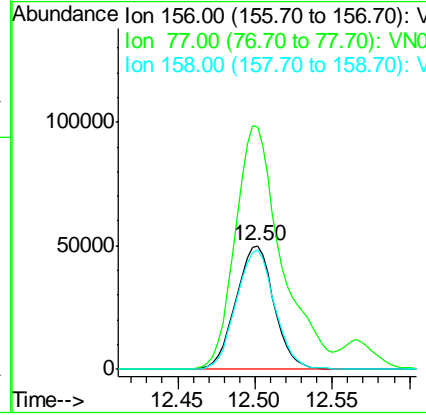
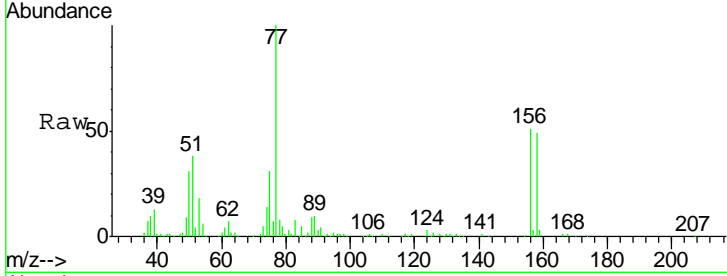




#73
 Bromobenzene
 Concen: 19.225 ug/l
 RT: 12.50 min Scan# 3347
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

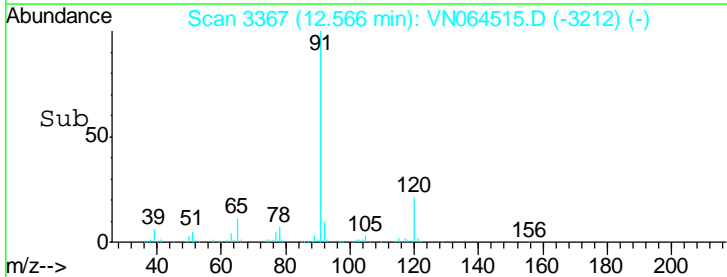
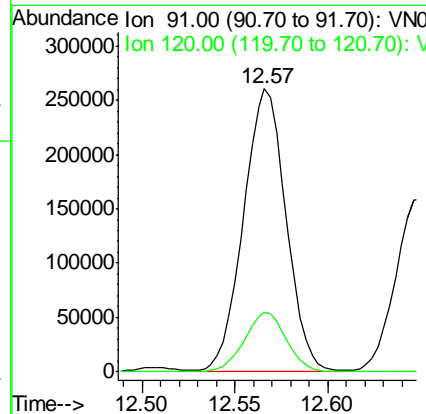
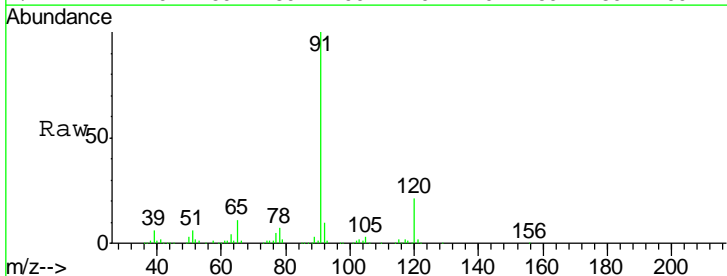
Instrument :
 MSVOA_N
 ClientSampled :

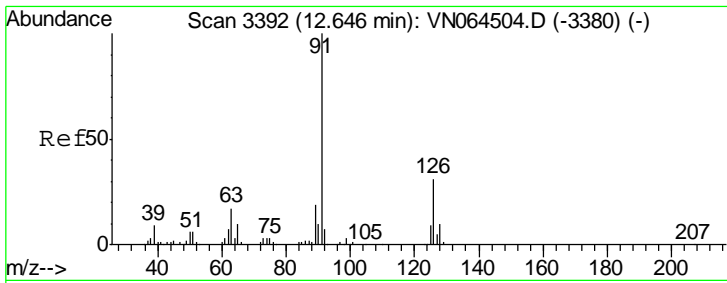
Tgt Ion	Resp	Lower	Upper
156	85696		
77	238.3	0.0	480.2
158	97.4	0.0	194.0



#74
 n-propylbenzene
 Concen: 19.566 ug/l
 RT: 12.57 min Scan# 3367
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
91	414718		
120	20.7	0.0	42.8

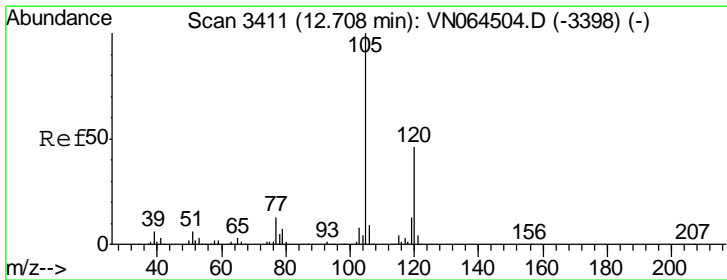
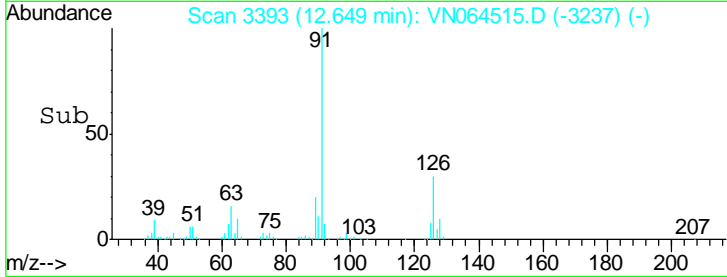
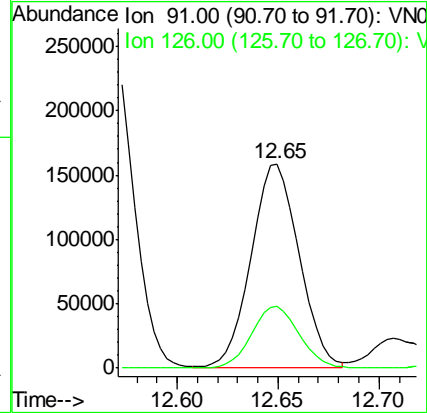
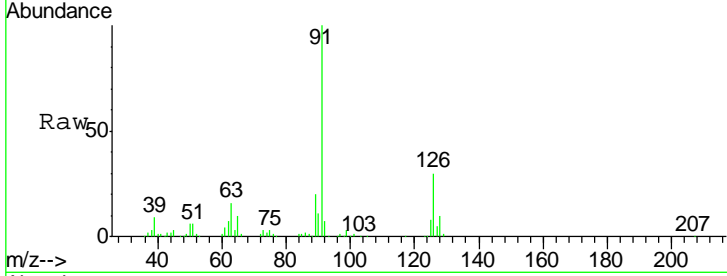




#75
 2-Chlorotoluene
 Concen: 19.792 ug/l
 RT: 12.65 min Scan# 3393
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

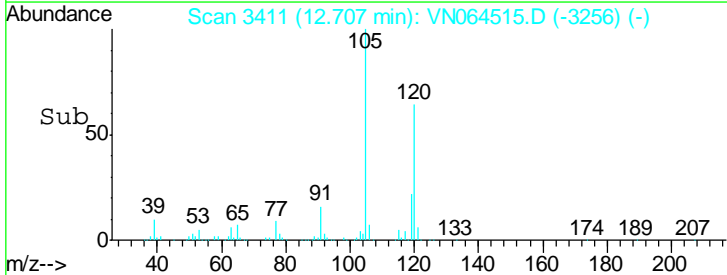
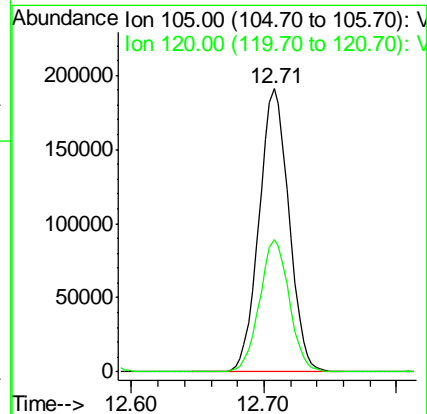
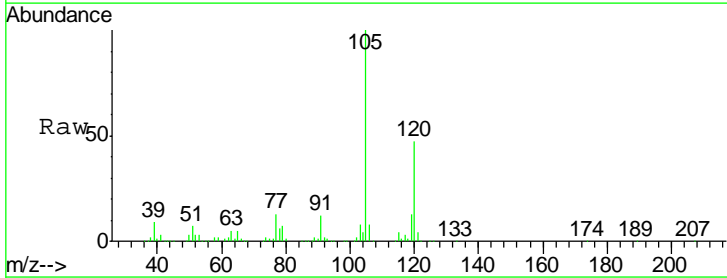
Instrument :
 MSVOA_N
 ClientSampled :

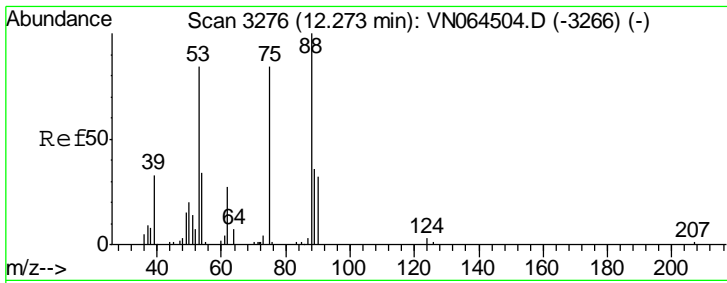
Tgt Ion: 91 Resp: 263764
 Ion Ratio Lower Upper
 91 100
 126 30.2 0.0 61.8



#76
 1,3,5-Trimethylbenzene
 Concen: 19.601 ug/l
 RT: 12.71 min Scan# 3411
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion: 105 Resp: 298163
 Ion Ratio Lower Upper
 105 100
 120 46.5 0.0 90.4

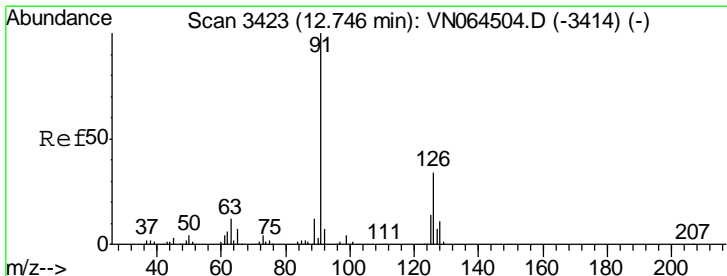
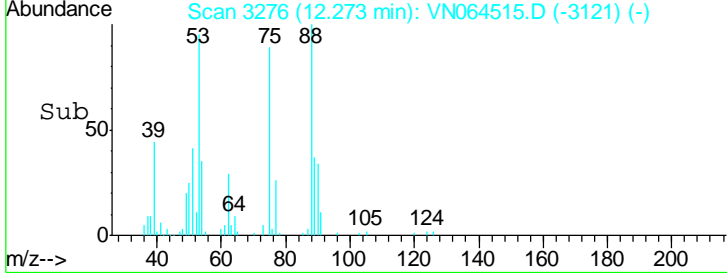
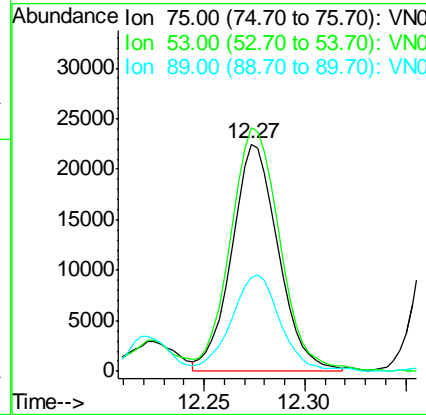
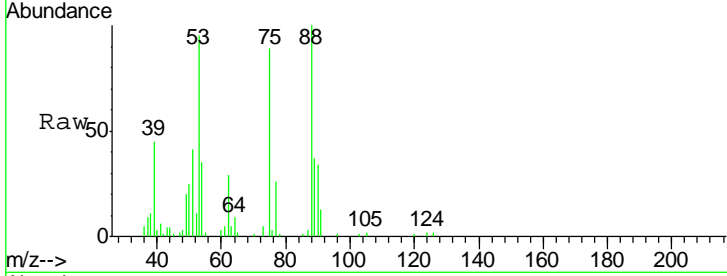




#77
 t-1,4-Dichloro-2-butene
 Concen: 17.350 ug/l
 RT: 12.27 min Scan# 3276
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

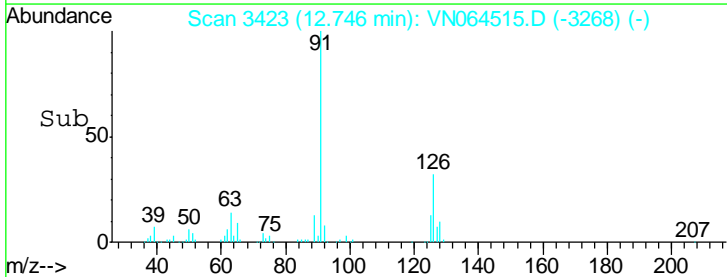
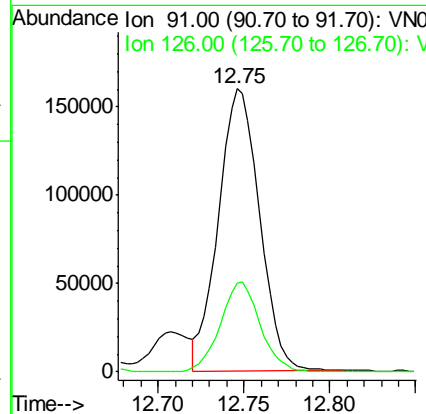
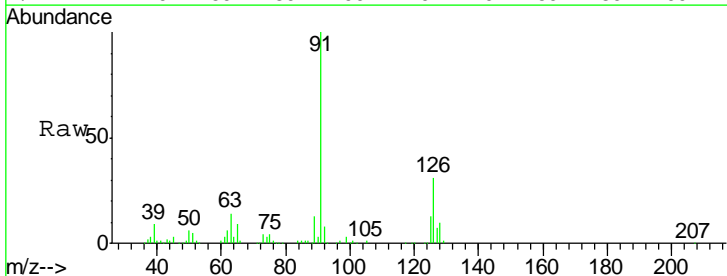
Instrument : MSVOA_N
 ClientSampled :

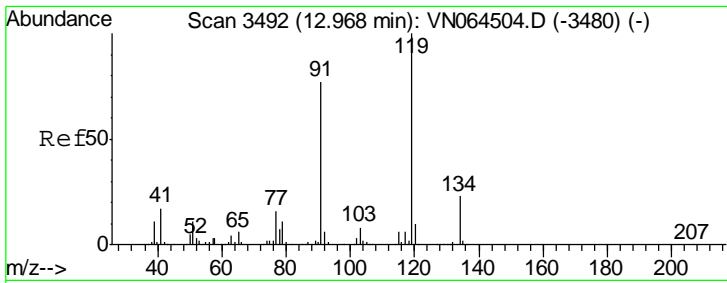
Tgt Ion	Resp	Lower	Upper
75	36406		
75	100		
53	106.2	50.3	150.9
89	40.9	23.3	69.8



#78
 4-Chlorotoluene
 Concen: 19.052 ug/l
 RT: 12.75 min Scan# 3423
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
91	266790		
91	100		
126	31.1	0.0	61.8

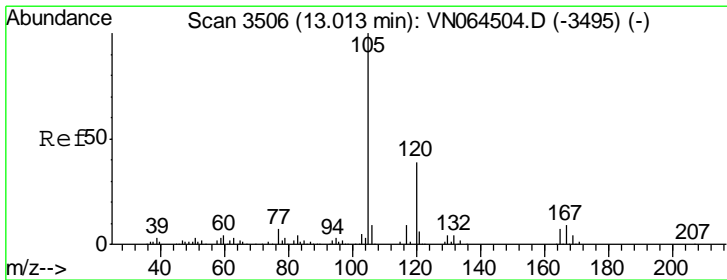
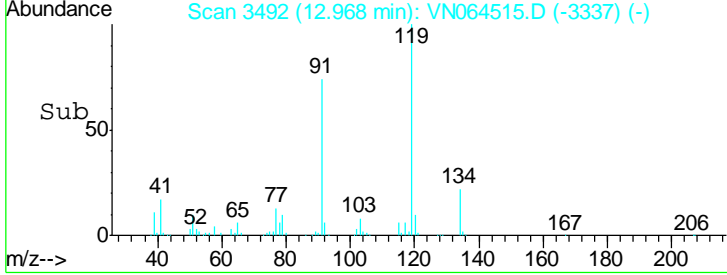
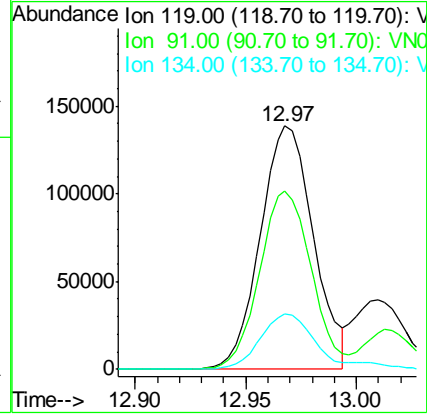
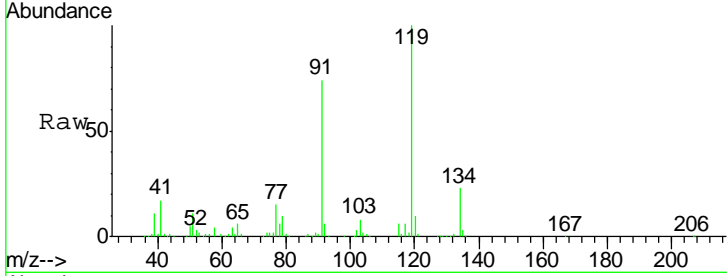




#79
 tert-butylbenzene
 Concen: 19.380 ug/l
 RT: 12.97 min Scan# 3492
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

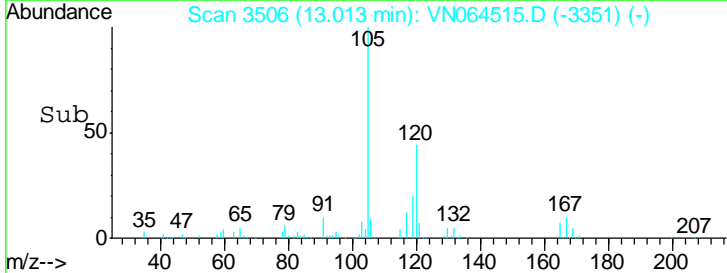
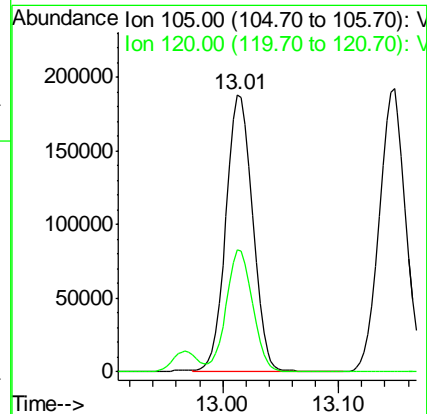
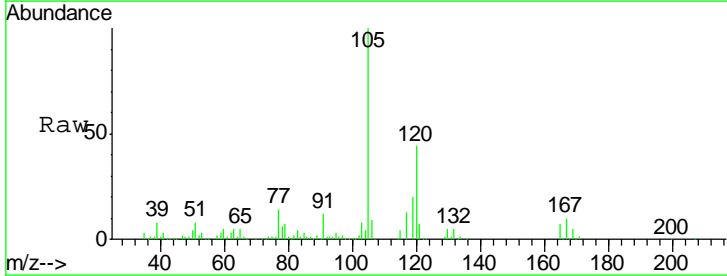
Instrument :
 MSVOA_N
 ClientSampled :

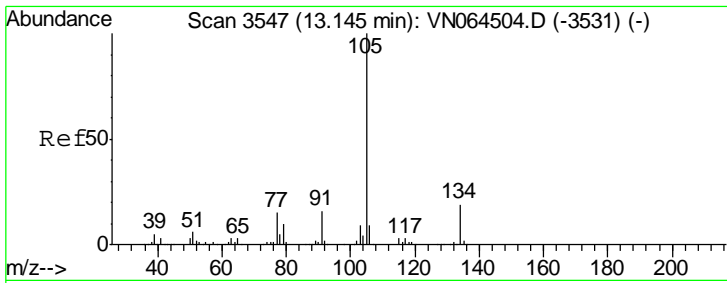
Tgt Ion	Resp	Lower	Upper
119	100		
91	71.3	0.0	147.8
134	22.7	0.0	50.6



#80
 1,2,4-Trimethylbenzene
 Concen: 19.704 ug/l
 RT: 13.01 min Scan# 3506
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
105	100		
120	43.4	0.0	88.6

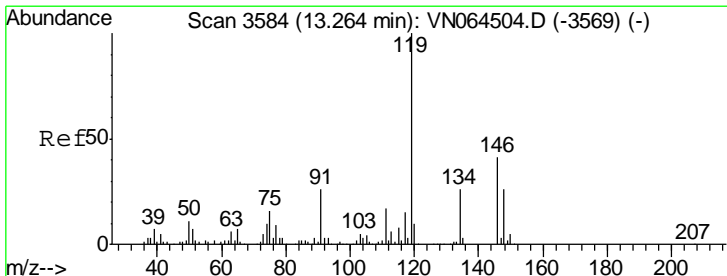
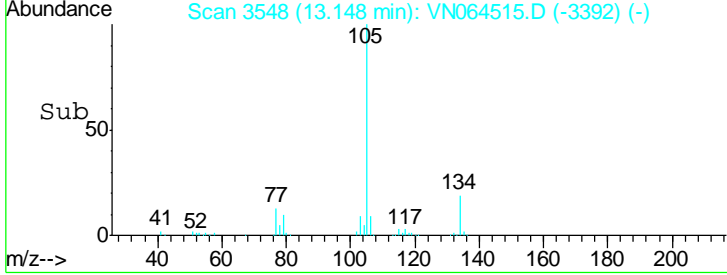
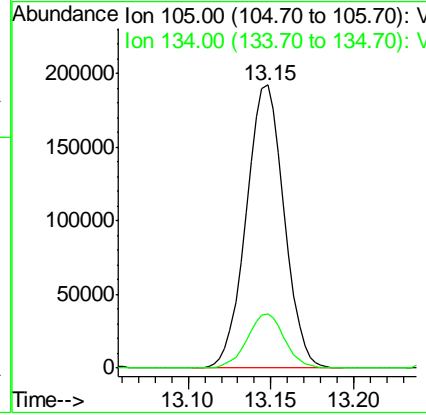
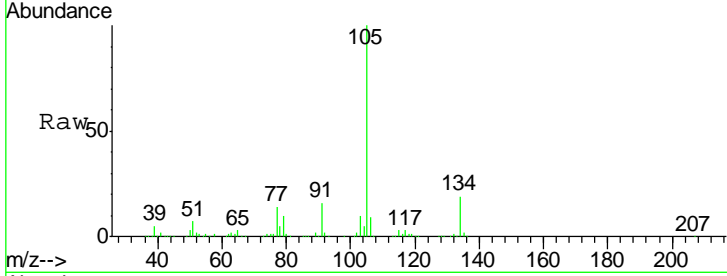




#81
 sec-Butylbenzene
 Concen: 19.337 ug/l
 RT: 13.15 min Scan# 3548
 Delta R.T. 0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

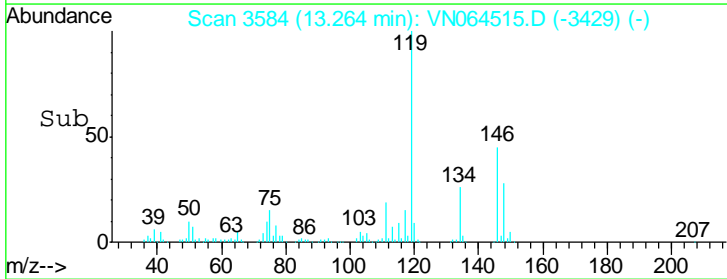
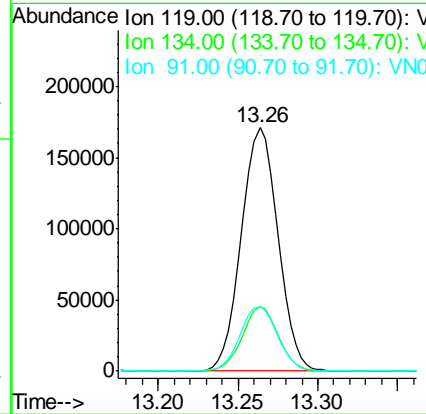
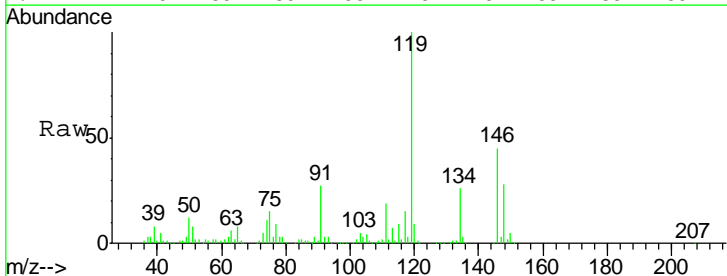
Instrument :
 MSVOA_N
 ClientSampled :

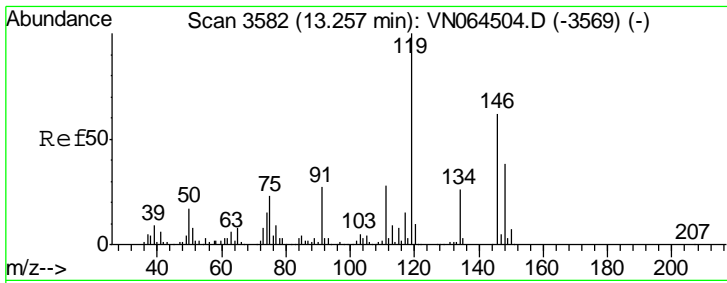
Tgt Ion	Resp	Lower	Upper
105	305993		
134	18.8	0.0	37.8



#82
 p-Isopropyltoluene
 Concen: 18.919 ug/l
 RT: 13.26 min Scan# 3584
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
119	267463		
134	25.7	0.0	53.0
91	26.9	0.0	53.2

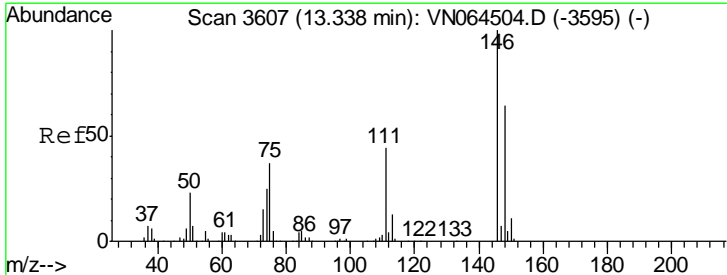
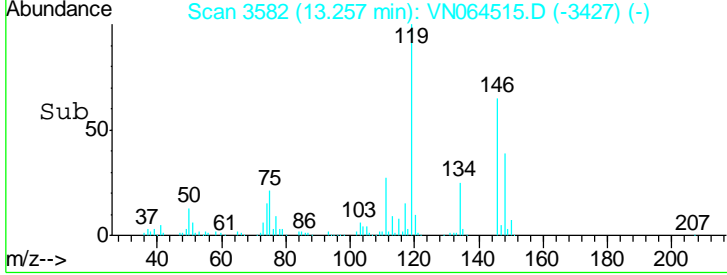
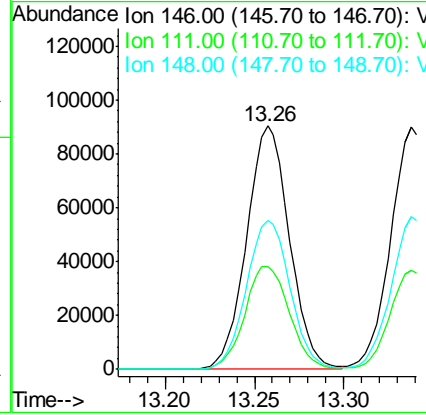
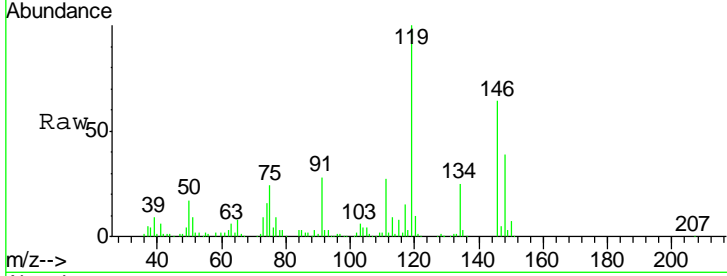




#83
 1,3-Dichlorobenzene
 Concen: 19.320 ug/l
 RT: 13.26 min Scan# 3582
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

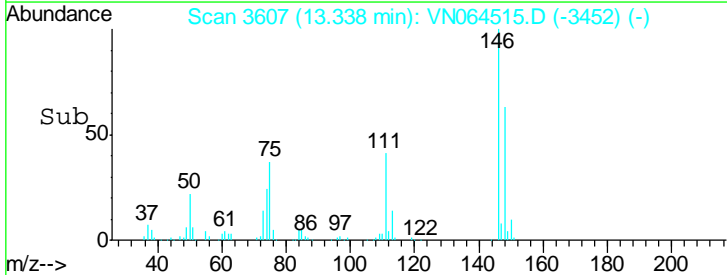
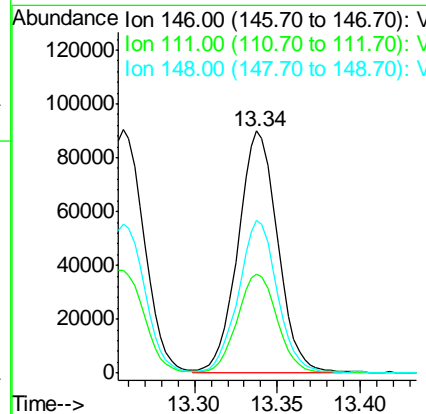
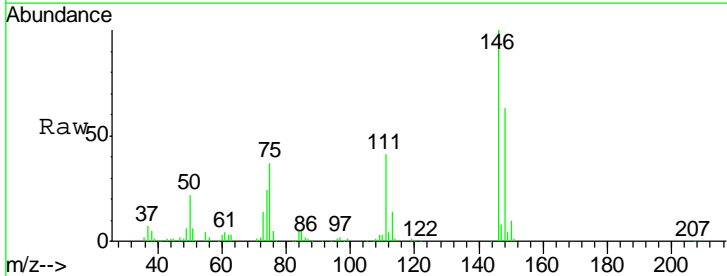
Instrument :
 MSVOA_N
 ClientSampled :

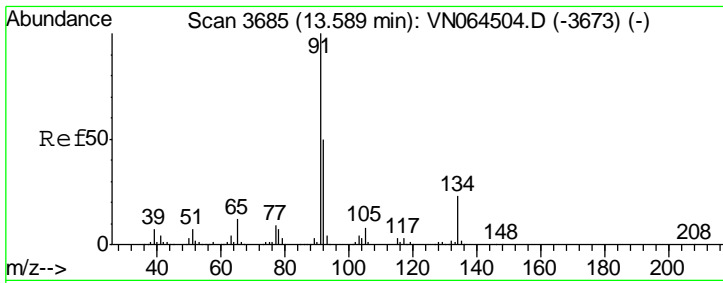
Tgt Ion	Resp	Lower	Upper
146	151508		
111	44.0	22.3	66.9
148	62.4	31.8	95.3



#84
 1,4-Dichlorobenzene
 Concen: 19.199 ug/l
 RT: 13.34 min Scan# 3607
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
146	149741		
111	40.0	21.8	65.4
148	62.0	31.5	94.5

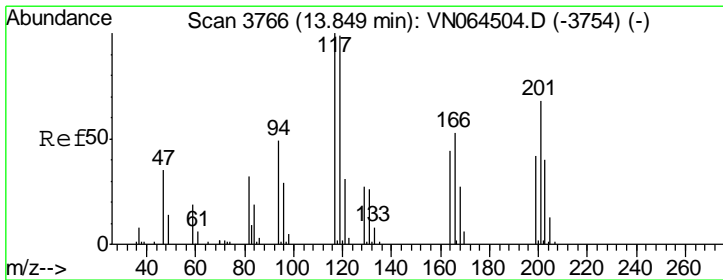
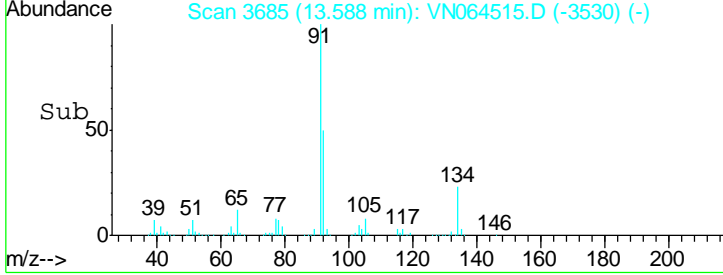
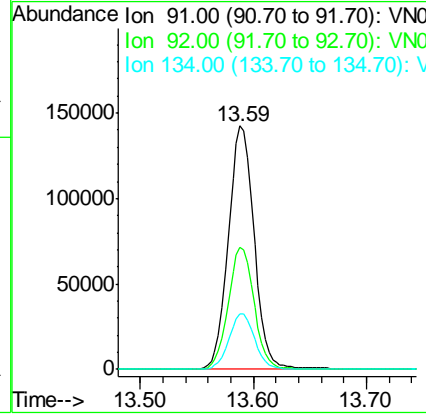
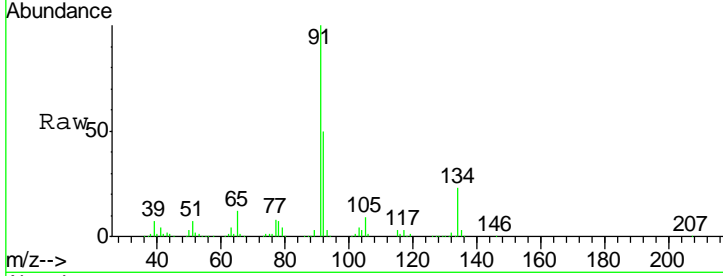




#85
 n-Butylbenzene
 Concen: 18.453 ug/l
 RT: 13.59 min Scan# 3685
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

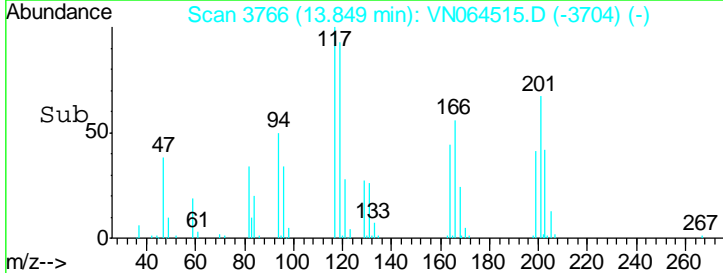
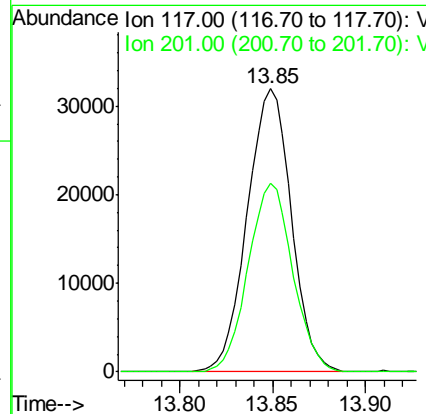
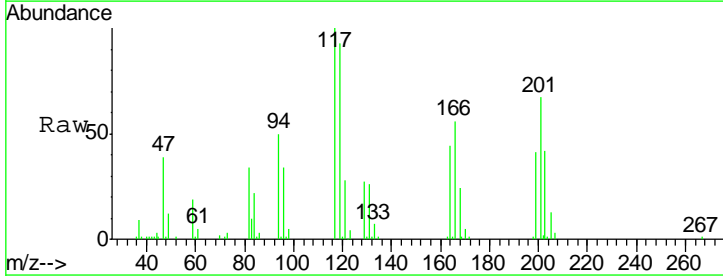
Instrument :
 MSVOA_N
 ClientSampled :

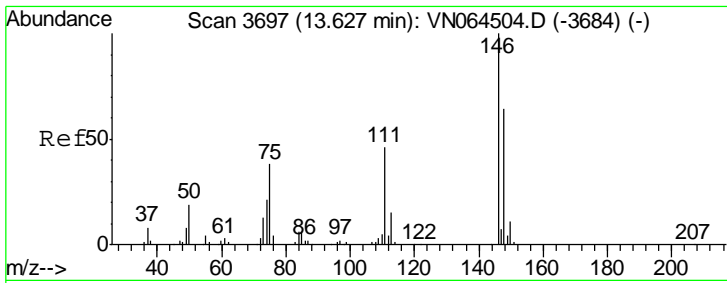
Tgt Ion	Resp	Lower	Upper
91	100		
92	50.3	0.0	101.4
134	22.8	0.0	45.2



#86
 Hexachloroethane
 Concen: 18.835 ug/l
 RT: 13.85 min Scan# 3766
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
117	100		
201	67.3	33.1	99.3

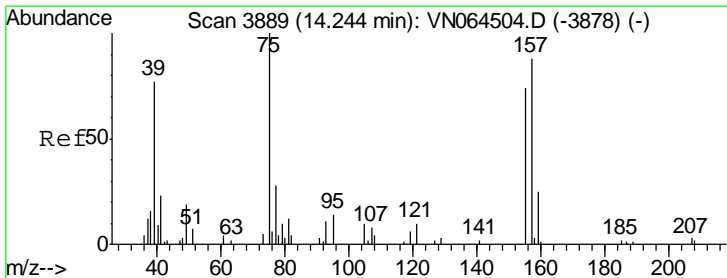
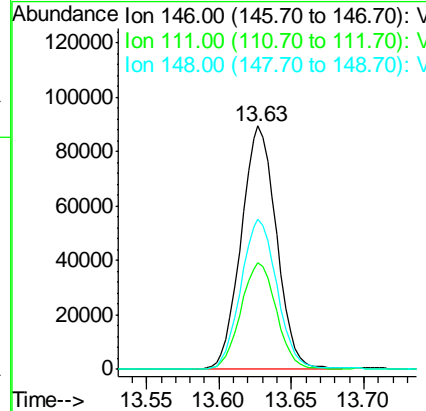
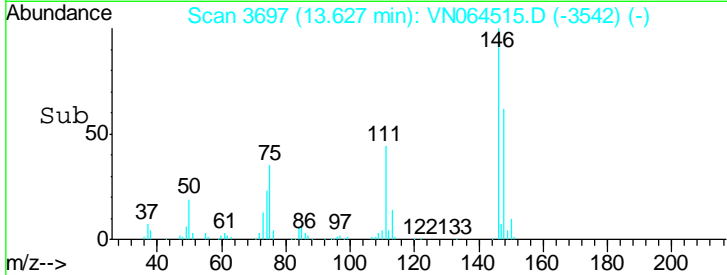
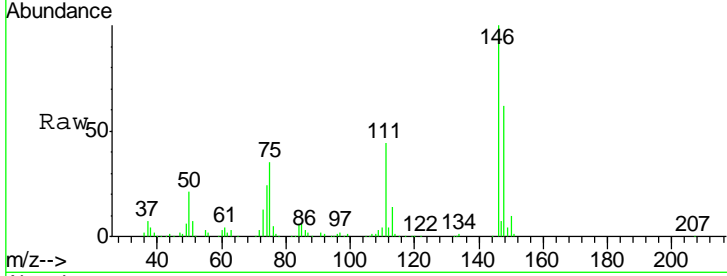




#87
 1,2-Dichlorobenzene
 Concen: 19.870 ug/l
 RT: 13.63 min Scan# 3697
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

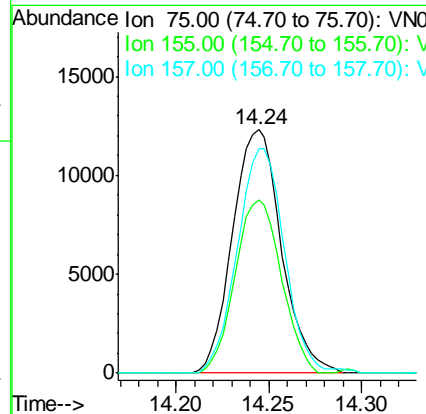
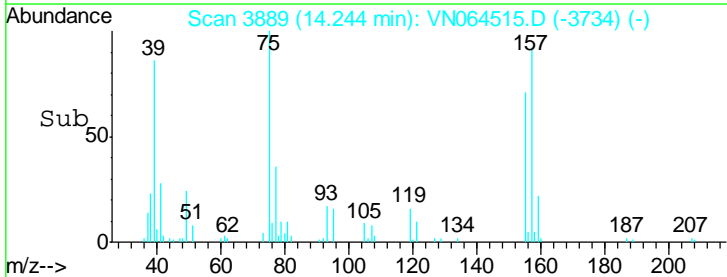
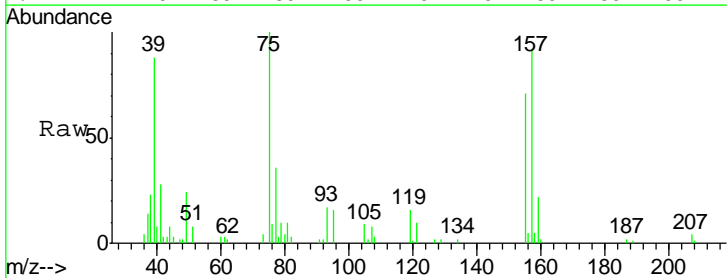
Instrument :
 MSVOA_N
 ClientSampled :

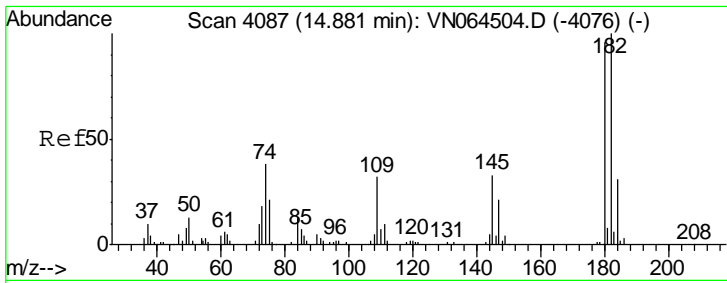
Tgt Ion	Resp	Lower	Upper
146	151762		
111	43.9	23.1	69.2
148	62.9	32.6	97.8



#88
 1,2-Dibromo-3-Chloropropane
 Concen: 18.110 ug/l
 RT: 14.24 min Scan# 3889
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
75	22578		
155	67.3	56.5	84.7
157	88.5	69.7	104.5

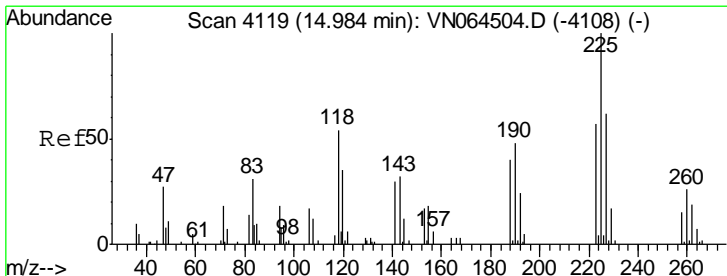
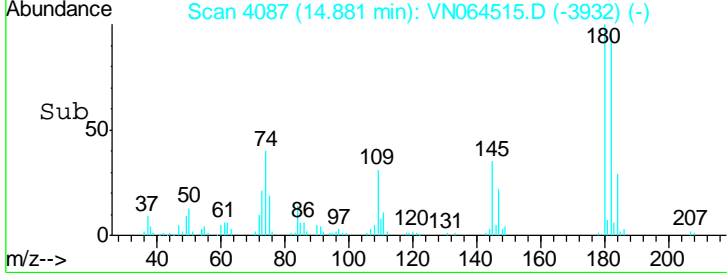
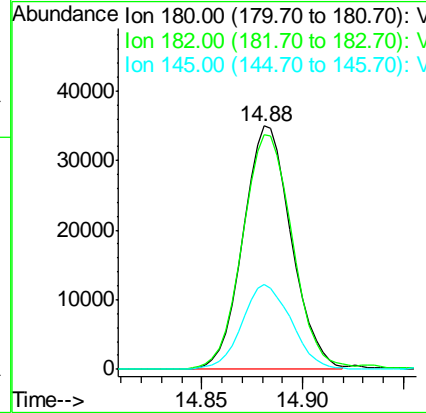
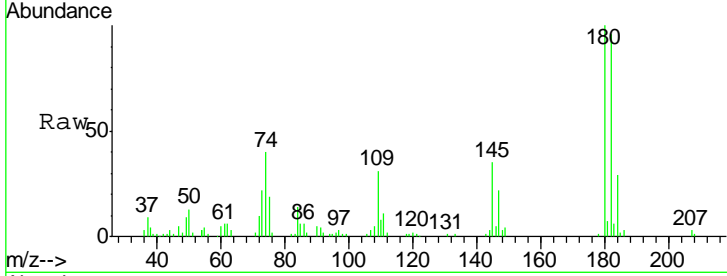




#89
 1,2,4-Trichlorobenzene
 Concen: 16.874 ug/l
 RT: 14.88 min Scan# 4087
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

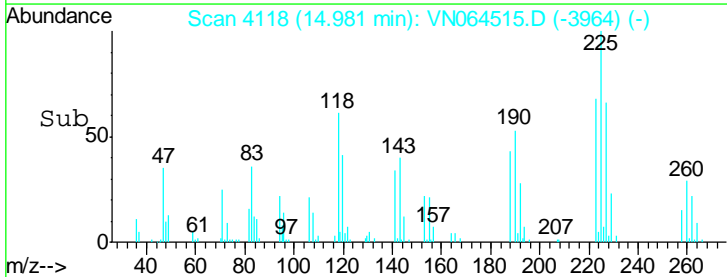
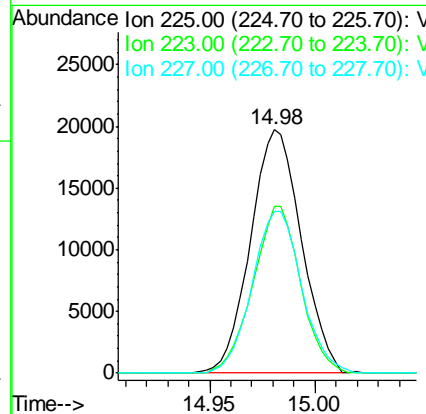
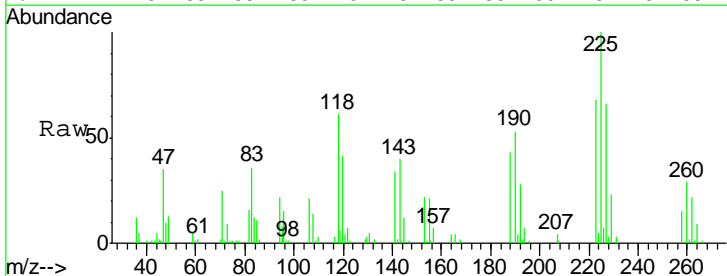
Instrument :
 MSVOA_N
 ClientSampled :

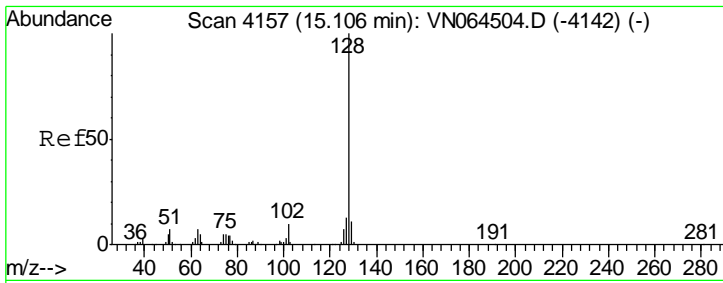
Tgt Ion	Resp	Lower	Upper
180	100		
182	99.9	79.4	119.0
145	35.5	27.6	41.4



#90
 Hexachlorobutadiene
 Concen: 19.145 ug/l
 RT: 14.98 min Scan# 4118
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.0	0.0	125.4
227	64.8	0.0	122.0

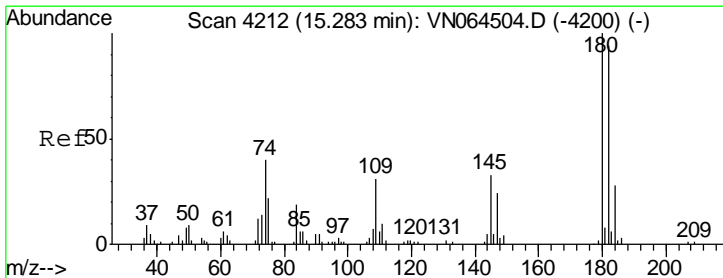
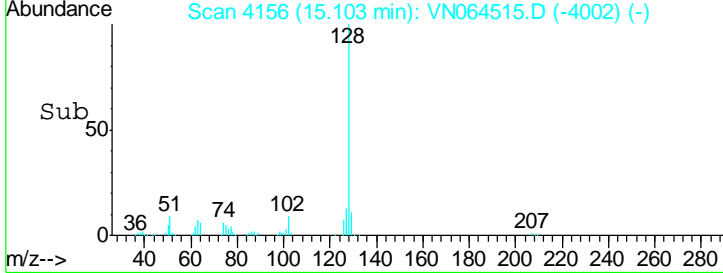
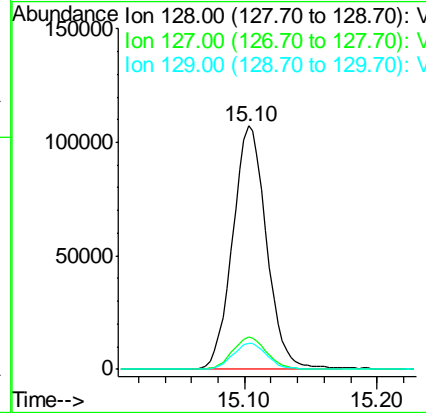
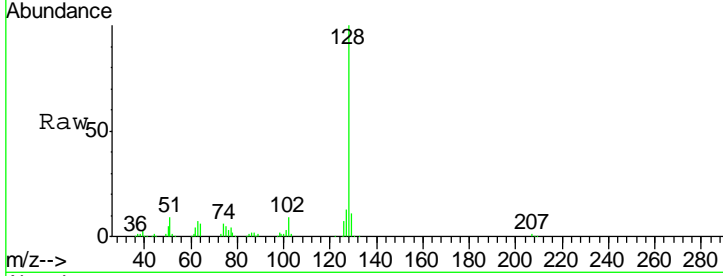




#91
 Naphthalene
 Concen: 16.573 ug/l
 RT: 15.10 min Scan# 4156
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Instrument : MSVOA_N
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	190119		
127	13.4	10.2	15.4
129	10.9	8.5	12.7



#92
 1,2,3-Trichlorobenzene
 Concen: 17.829 ug/l
 RT: 15.28 min Scan# 4212
 Delta R.T. -0.00 min
 Lab File: VN064515.D
 Acq: 9 Nov 2020 18:46

Tgt Ion	Resp	Lower	Upper
180	62573		
182	96.6	0.0	186.0
145	36.5	0.0	69.6

