

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042821\
 Data File : VN066826.D
 Acq On : 28 Apr 2021 20:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 29 04:32:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 27 16:02:50 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.591	168	293456	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.519	114	454459	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.349	117	434789	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.288	152	218195	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.953	65	163397	43.34	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	86.68%
35) Dibromofluoromethane	7.513	113	147081	52.43	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.86%
50) Toluene-d8	10.029	98	558832	50.75	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	101.50%
62) 4-Bromofluorobenzene	12.346	95	203651	54.66	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	109.32%
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.836	85	146425	46.06	ug/l	99
3) Chloromethane	2.034	50	200156	47.95	ug/l	98
4) Vinyl Chloride	2.163	62	203530	49.92	ug/l	99
5) Bromomethane	2.501	94	123735	46.51	ug/l	98
6) Chloroethane	2.651	64	117838	46.43	ug/l	98
7) Trichlorofluoromethane	2.967	101	233940	47.71	ug/l	99
8) Diethyl Ether	3.356	74	97905	49.21	ug/l	97
9) 1,1,2-Trichlorotrifluo...	3.692	101	136506	47.06	ug/l	97
10) Methyl Iodide	3.882	142	222789	50.30	ug/l	97
11) Tert butyl alcohol	4.716	59	140993	242.50	ug/l	99
12) 1,1-Dichloroethene	3.670	96	139775	47.59	ug/l	100
13) Acrolein	3.547	56	113226	233.15	ug/l	98
14) Allyl chloride	4.244	41	243329	44.10	ug/l	92
15) Acrylonitrile	4.896	53	399228	258.95	ug/l	99
16) Acetone	3.756	43	292212	205.43	ug/l	97
17) Carbon Disulfide	3.981	76	422112	46.84	ug/l	99
18) Methyl Acetate	4.252	43	179322	46.81	ug/l	99
19) Methyl tert-butyl Ether	4.957	73	474218	47.15	ug/l	97
20) Methylene Chloride	4.469	84	174320	48.36	ug/l	97
21) trans-1,2-Dichloroethene	4.949	96	156828	49.64	ug/l	99
22) Diisopropyl ether	5.867	45	502166	45.63	ug/l	100
23) Vinyl Acetate	5.808	43	2089644	228.17	ug/l	100
24) 1,1-Dichloroethane	5.759	63	289752	47.53	ug/l	99
25) 2-Butanone	6.749	43	476913	238.47	ug/l	100
26) 2,2-Dichloropropane	6.736	77	194356	37.55	ug/l	98
27) cis-1,2-Dichloroethene	6.741	96	182222	49.86	ug/l	98
28) Bromochloromethane	7.111	49	127528	45.59	ug/l	99
29) Tetrahydrofuran	7.130	42	329160	240.90	ug/l	99
30) Chloroform	7.291	83	284865	48.13	ug/l	98
31) Cyclohexane	7.578	56	251943	43.21	ug/l	98
32) 1,1,1-Trichloroethane	7.492	97	239531	47.36	ug/l	99
36) 1,1-Dichloropropene	7.717	75	208630	49.41	ug/l	99
37) Ethyl Acetate	6.846	43	209250	46.65	ug/l	98
38) Carbon Tetrachloride	7.696	117	205446	50.73	ug/l	99
39) Methylcyclohexane	9.015	83	248866	49.81	ug/l	98
40) Benzene	7.969	78	686814	52.40	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.092	41	97206	47.66	ug/l #	100
42) 1,2-Dichloroethane	8.052	62	205696	46.45	ug/l	97
43) Isopropyl Acetate	8.095	43	336791	47.26	ug/l	99
44) Trichloroethene	8.771	130	171729	53.85	ug/l	95
45) 1,2-Dichloropropane	9.053	63	180938	51.71	ug/l	100
46) Dibromomethane	9.144	93	114763	53.69	ug/l	97
47) Bromodichloromethane	9.340	83	229766	51.31	ug/l	99
48) Methyl methacrylate	9.136	41	154161	49.60	ug/l	94
49) 1,4-Dioxane	9.139	88	63047	1355.51	ug/l	96
51) 4-Methyl-2-Pentanone	9.922	43	1012460	261.40	ug/l	98
52) Toluene	10.093	92	422240	53.55	ug/l	98
53) t-1,3-Dichloropropene	10.324	75	244039	50.92	ug/l	98
54) cis-1,3-Dichloropropene	9.777	75	275874	51.38	ug/l	96
55) 1,1,2-Trichloroethane	10.504	97	168377	55.59	ug/l	98
56) Ethyl methacrylate	10.372	69	234694	47.05	ug/l #	94
57) 1,3-Dichloropropane	10.649	76	277808	53.61	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.635	63	280270	268.74	ug/l	98
59) 2-Hexanone	10.694	43	688129	227.66	ug/l	97
60) Dibromochloromethane	10.844	129	188631	57.18	ug/l	100
61) 1,2-Dibromoethane	10.946	107	171918	56.58	ug/l	100
64) Tetrachloroethene	10.573	164	147552	51.32	ug/l	98
65) Chlorobenzene	11.375	112	450277	51.49	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.450	131	172973	53.03	ug/l	99
67) Ethyl Benzene	11.456	91	790137	51.52	ug/l	99
68) m/p-Xylenes	11.566	106	610612	108.53	ug/l	99
69) o-Xylene	11.893	106	298841	53.19	ug/l	97
70) Styrene	11.909	104	486963	47.96	ug/l	100
71) Bromoform	12.073	173	140492	59.49	ug/l #	99
73) Isopropylbenzene	12.193	105	782339	48.91	ug/l	99
74) N-amyl acetate	12.022	43	167128	44.25	ug/l	96
75) 1,1,2,2-Tetrachloroethane	12.448	83	256903	48.81	ug/l	97
76) 1,2,3-Trichloropropane	12.499	75	290494	63.17	ug/l #	100
77) Bromobenzene	12.470	156	208069	52.73	ug/l	98
78) n-propylbenzene	12.537	91	887008	50.29	ug/l	99
79) 2-Chlorotoluene	12.617	91	543210	48.41	ug/l	99
80) 1,3,5-Trimethylbenzene	12.679	105	669932	49.61	ug/l	98
81) trans-1,4-Dichloro-2-b...	12.247	75	69275	43.23	ug/l	92
82) 4-Chlorotoluene	12.716	91	545700	50.40	ug/l	100
83) tert-Butylbenzene	12.936	119	564913	48.84	ug/l	98
84) 1,2,4-Trimethylbenzene	12.985	105	648759	51.01	ug/l	96
85) sec-Butylbenzene	13.116	105	756651	50.43	ug/l	99
86) p-Isopropyltoluene	13.234	119	664781	51.62	ug/l	99
87) 1,3-Dichlorobenzene	13.229	146	349749	52.13	ug/l	99
88) 1,4-Dichlorobenzene	13.309	146	356491	49.99	ug/l	98
89) n-Butylbenzene	13.561	91	516084	47.02	ug/l	100
90) Hexachloroethane	13.816	117	134650	49.96	ug/l	88
91) 1,2-Dichlorobenzene	13.599	146	350715	51.57	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.218	75	44144	46.79	ug/l	99
93) 1,2,4-Trichlorobenzene	14.854	180	199027	52.85	ug/l	98
94) Hexachlorobutadiene	14.950	225	104039	49.81	ug/l	99
95) Naphthalene	15.071	128	494180	51.00	ug/l	100
96) 1,2,3-Trichlorobenzene	15.251	180	192024	52.73	ug/l	98

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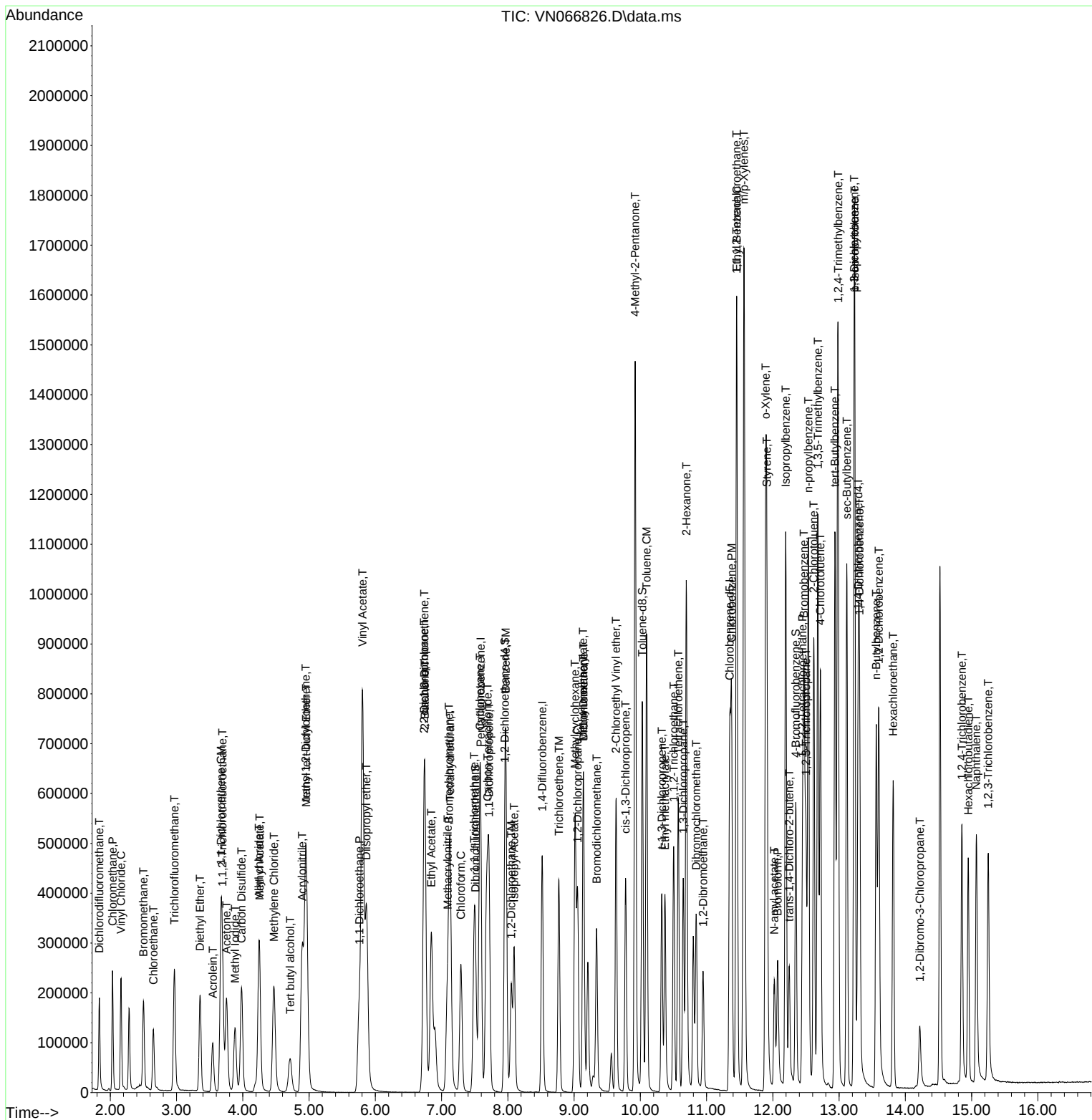
Instrument :
MSVOA_N
ClientSampleId :

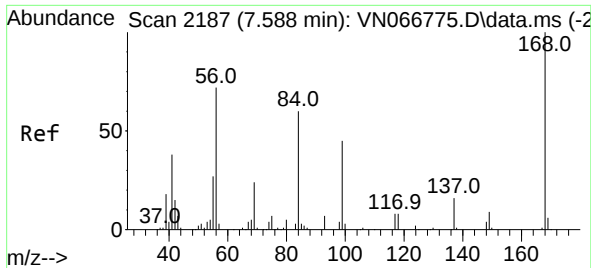
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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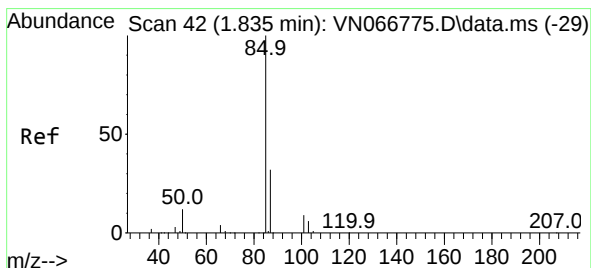
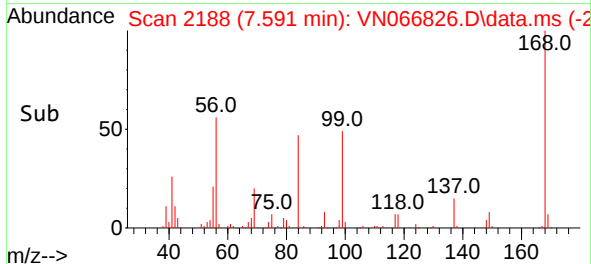
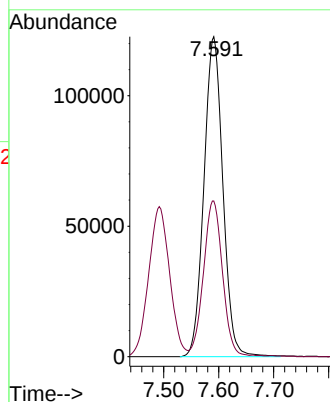
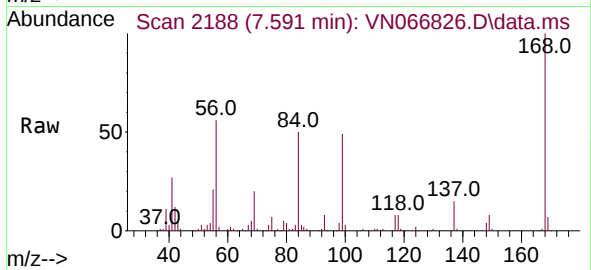




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.591 min Scan# 2188
Delta R.T. 0.003 min
Lab File: VN066826.D
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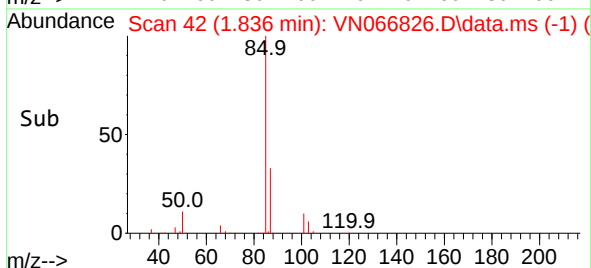
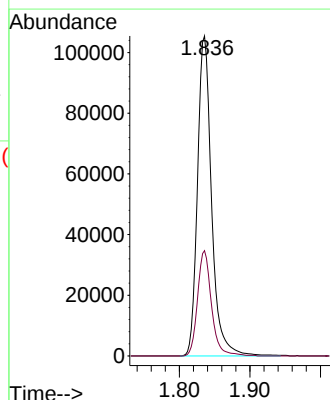
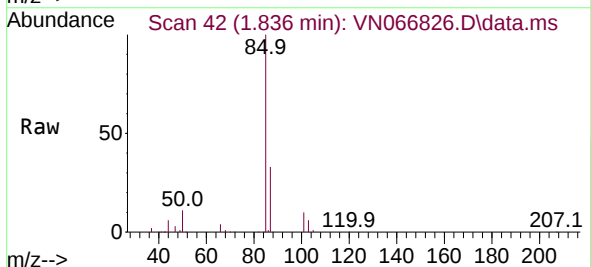
Instrument :
MSVOA_N
ClientSampled :

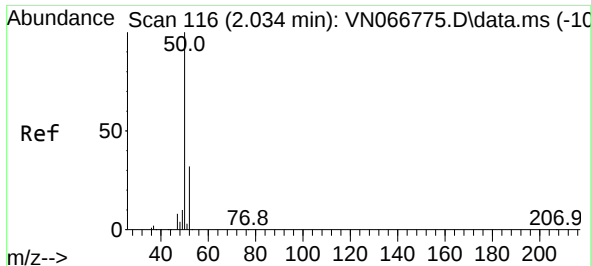
Tgt Ion:168 Resp: 293456
Ion Ratio Lower Upper
168 100
99 48.5 42.6 63.8



#2
Dichlorodifluoromethane
Concen: 46.06 ug/l
RT: 1.836 min Scan# 42
Delta R.T. 0.001 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 85 Resp: 146425
Ion Ratio Lower Upper
85 100
87 32.9 16.6 49.8

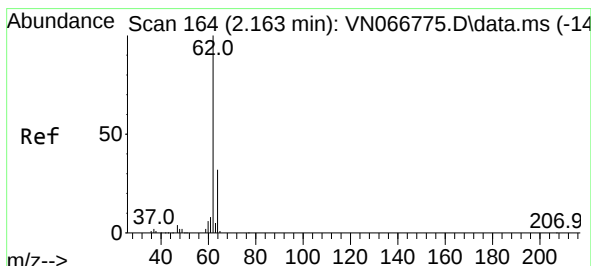
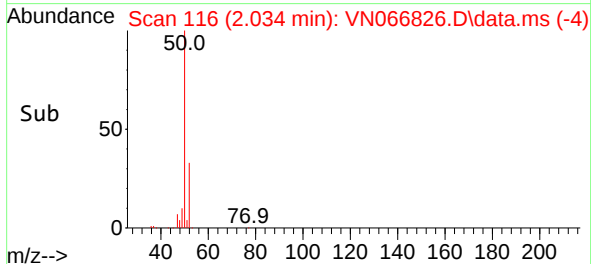
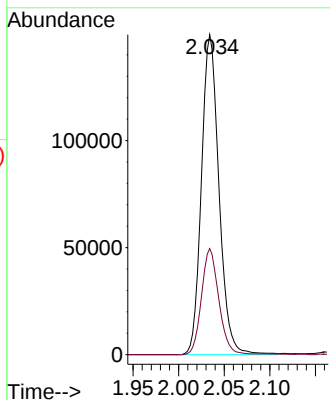
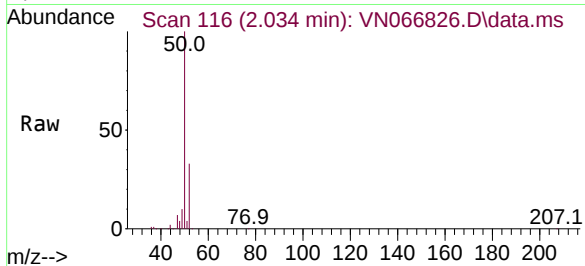




#3
Chloromethane
Concen: 47.95 ug/l
RT: 2.034 min Scan# 116
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

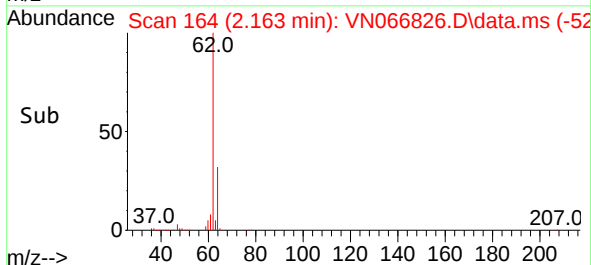
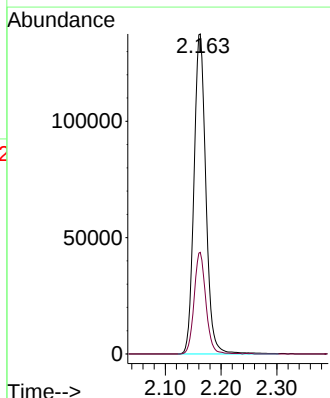
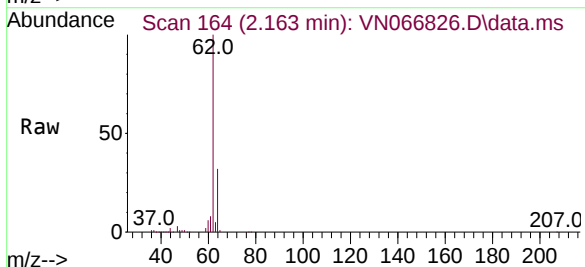
Instrument :
MSVOA_N
ClientSampled :

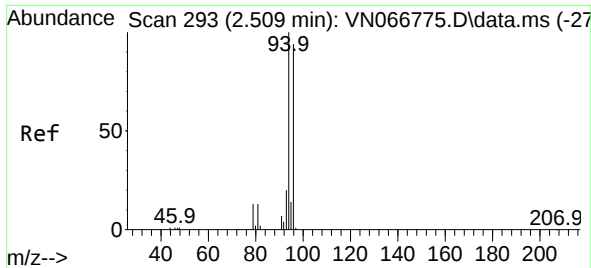
Tgt Ion: 50 Resp: 200156
Ion Ratio Lower Upper
50 100
52 33.2 25.8 38.8



#4
Vinyl Chloride
Concen: 49.92 ug/l
RT: 2.163 min Scan# 164
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 62 Resp: 203530
Ion Ratio Lower Upper
62 100
64 31.8 25.1 37.7

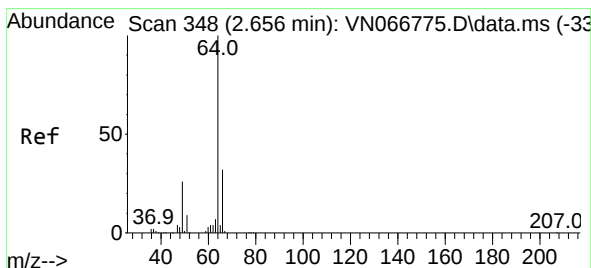
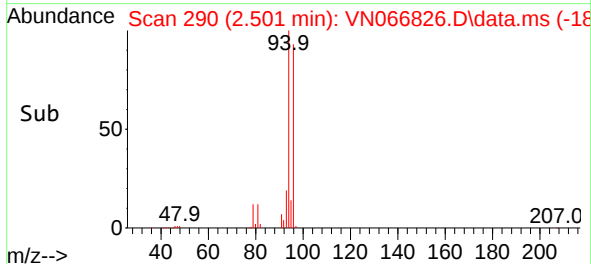
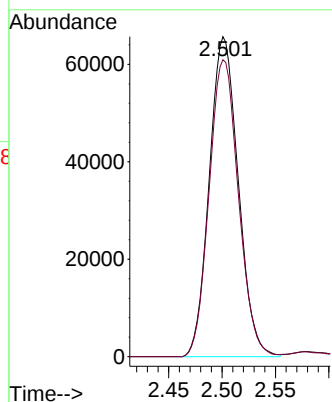
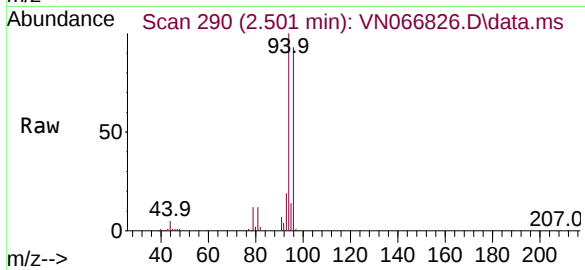




#5
Bromomethane
Concen: 46.51 ug/l
RT: 2.501 min Scan# 290
Delta R.T. -0.008 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

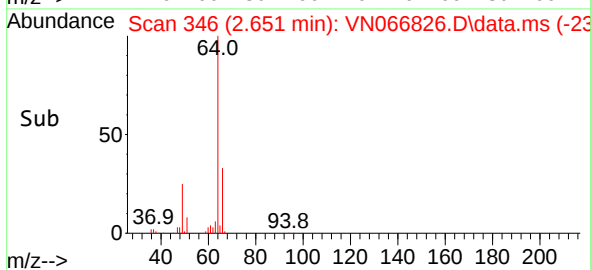
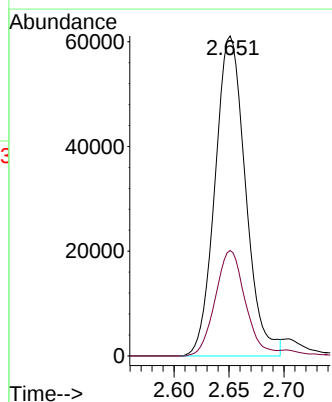
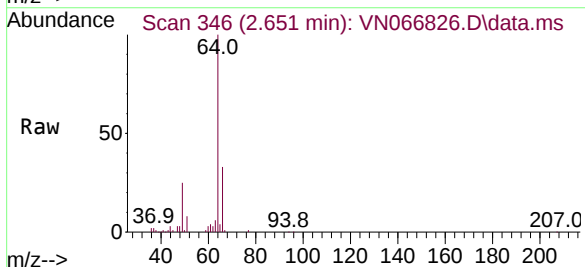
Instrument :
MSVOA_N
ClientSampled :

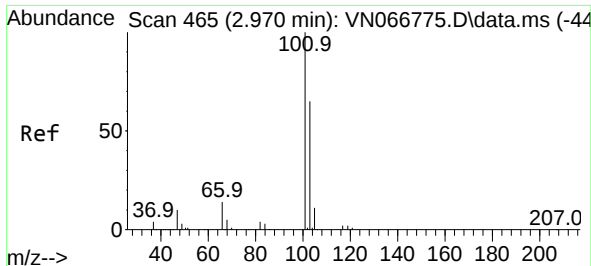
Tgt Ion: 94 Resp: 123735
Ion Ratio Lower Upper
94 100
96 92.8 73.0 109.4



#6
Chloroethane
Concen: 46.43 ug/l
RT: 2.651 min Scan# 346
Delta R.T. -0.005 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 64 Resp: 117838
Ion Ratio Lower Upper
64 100
66 33.0 25.4 38.2

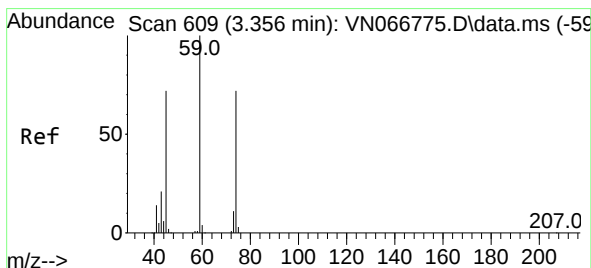
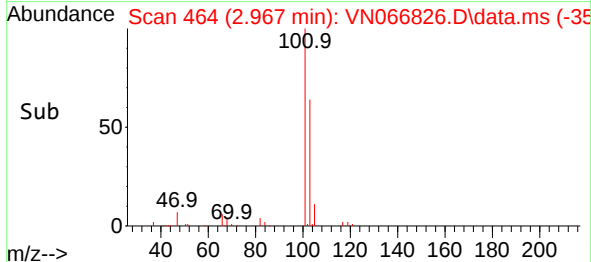
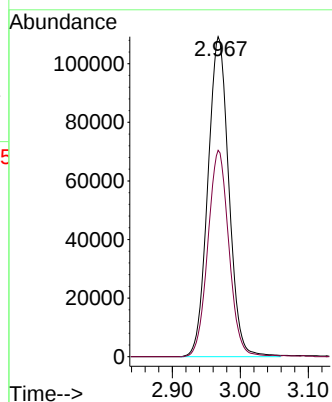
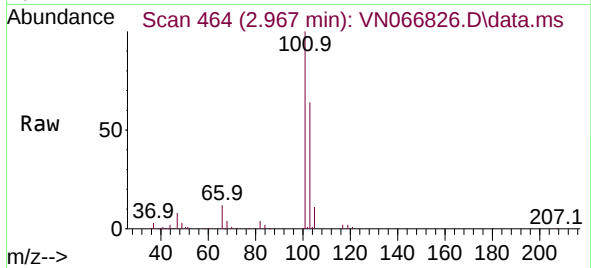




#7
Trichlorofluoromethane
Concen: 47.71 ug/l
RT: 2.967 min Scan# 464
Delta R.T. -0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

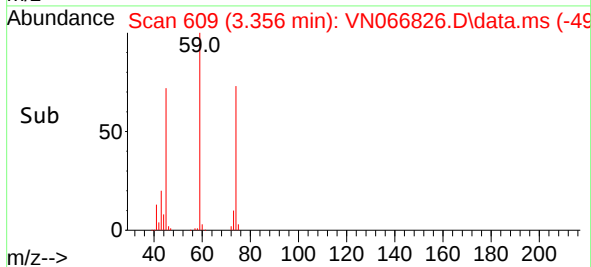
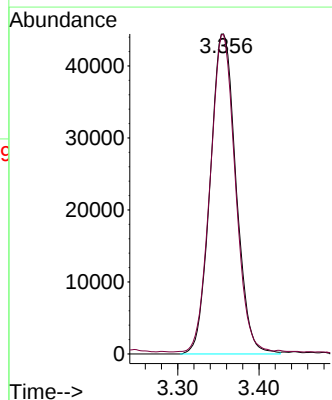
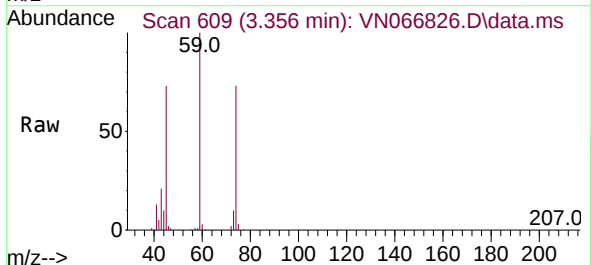
Instrument :
MSVOA_N
ClientSampled :

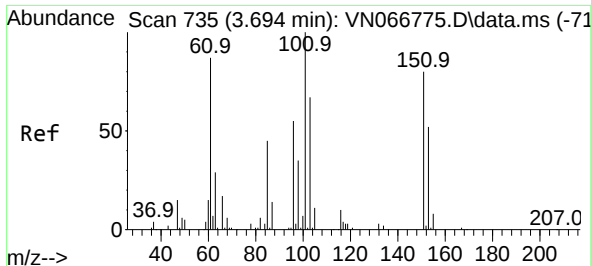
Tgt Ion:101 Resp: 233940
Ion Ratio Lower Upper
101 100
103 64.5 52.1 78.1



#8
Diethyl Ether
Concen: 49.21 ug/l
RT: 3.356 min Scan# 609
Delta R.T. 0.000 min
Lab File: VN066826.D
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Tgt Ion: 74 Resp: 97905
Ion Ratio Lower Upper
74 100
45 95.8 46.4 139.1

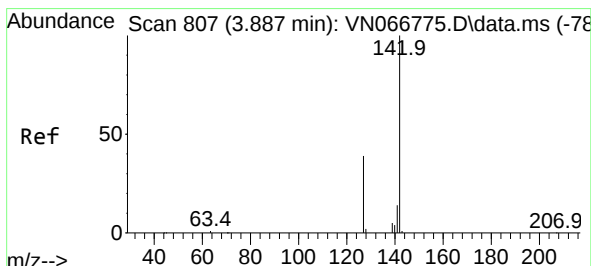
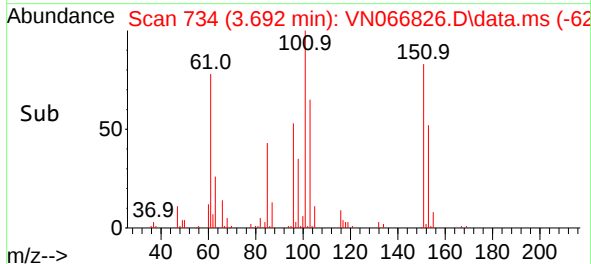
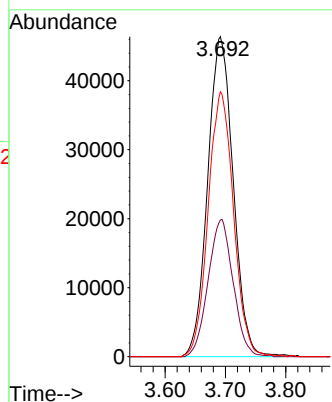
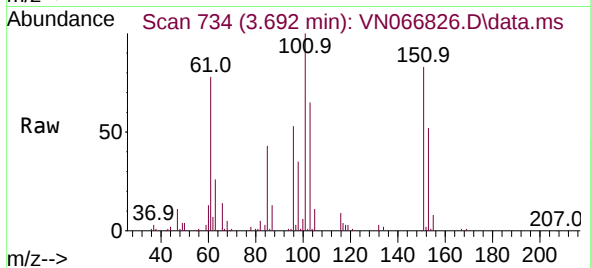




#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.06 ug/l
RT: 3.692 min Scan# 734
Delta R.T. -0.002 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

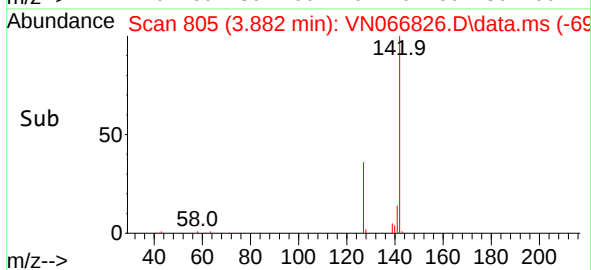
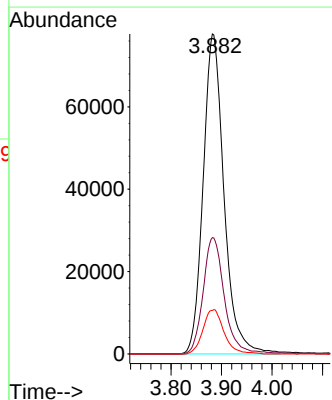
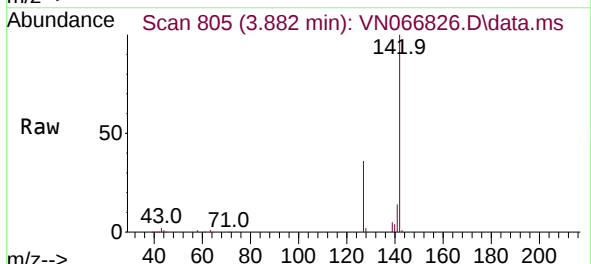
Instrument :
MSVOA_N
ClientSampled :

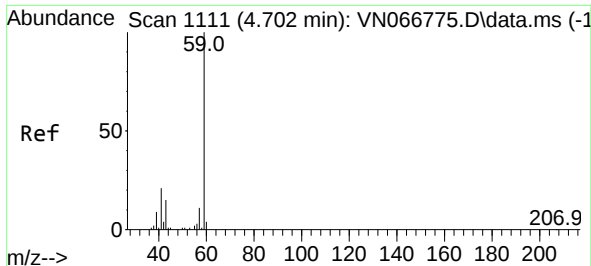
Tgt Ion:101 Resp: 136506
Ion Ratio Lower Upper
101 100
85 42.0 34.6 51.8
151 82.1 63.5 95.3



#10
Methyl Iodide
Concen: 50.30 ug/l
RT: 3.882 min Scan# 805
Delta R.T. -0.005 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

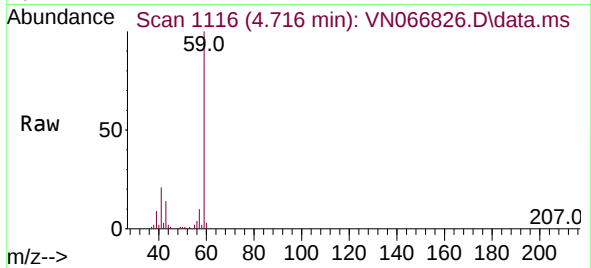
Tgt Ion:142 Resp: 222789
Ion Ratio Lower Upper
142 100
127 37.0 31.7 47.5
141 14.0 10.9 16.3



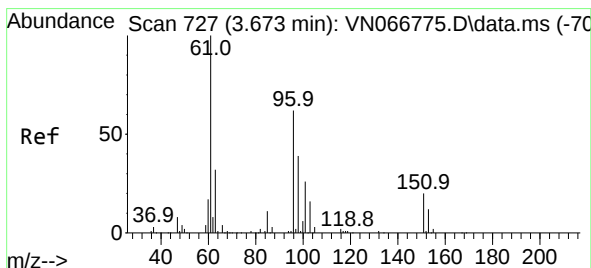
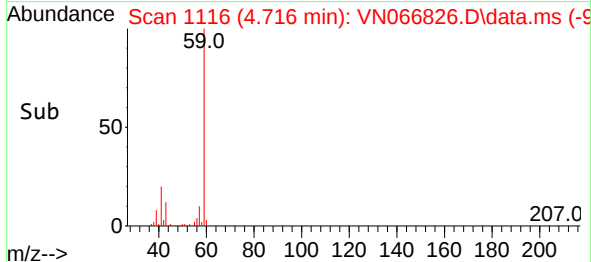
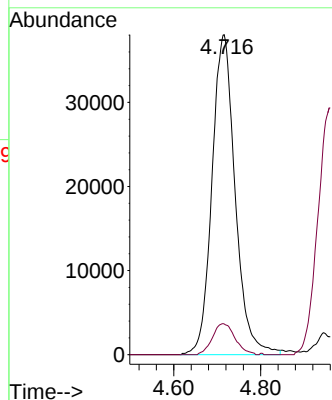


#11
Tert butyl alcohol
Concen: 242.50 ug/l
RT: 4.716 min Scan# 1116
Delta R.T. 0.014 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :

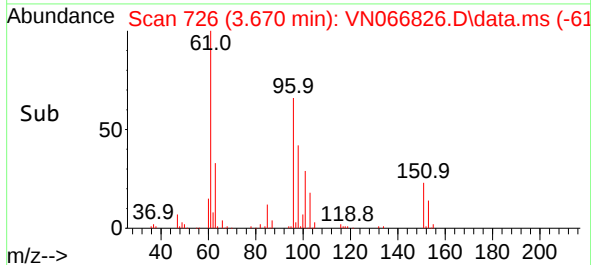
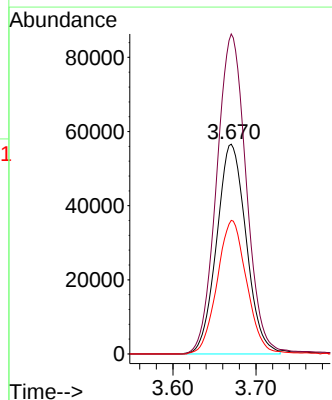
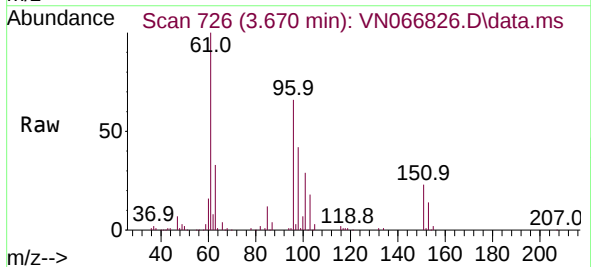


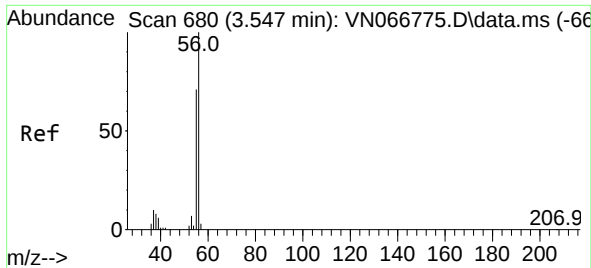
Tgt Ion: 59 Resp: 140993
Ion Ratio Lower Upper
59 100
57 9.5 8.0 12.0



#12
1,1-Dichloroethene
Concen: 47.59 ug/l
RT: 3.670 min Scan# 726
Delta R.T. -0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 96 Resp: 139775
Ion Ratio Lower Upper
96 100
61 152.5 122.5 183.7
98 63.7 50.8 76.2

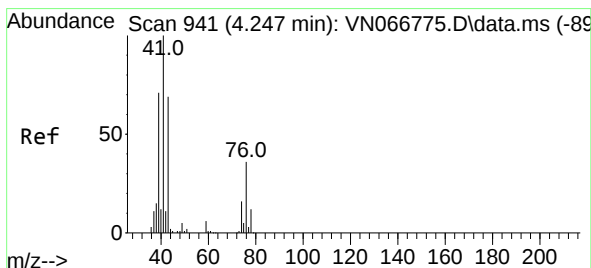
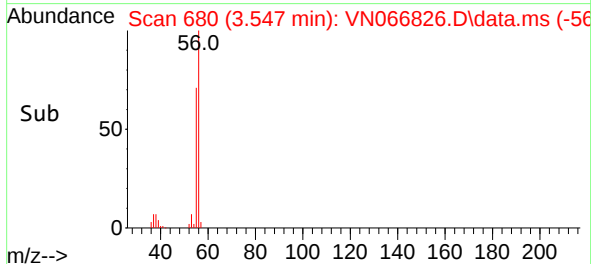
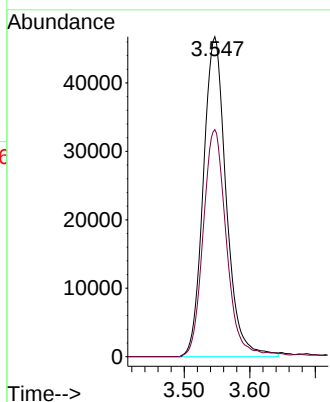
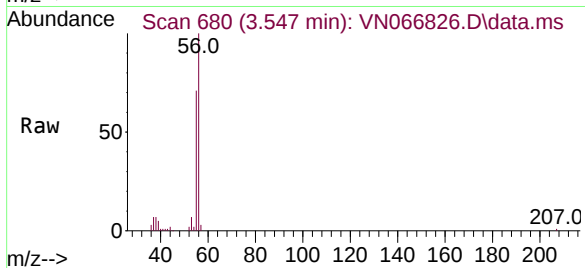




#13
Acrolein
Concen: 233.15 ug/l
RT: 3.547 min Scan# 680
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

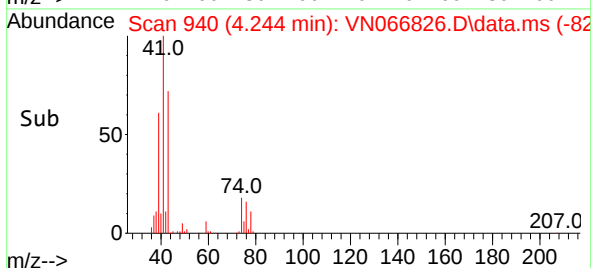
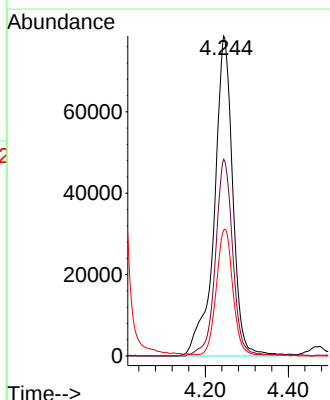
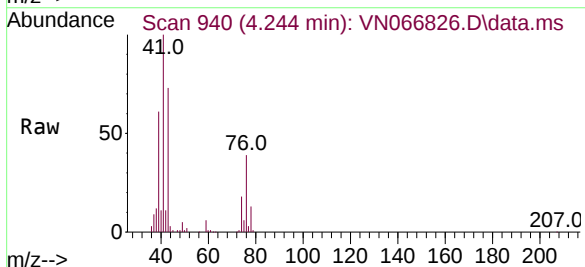
Instrument :
MSVOA_N
ClientSampled :

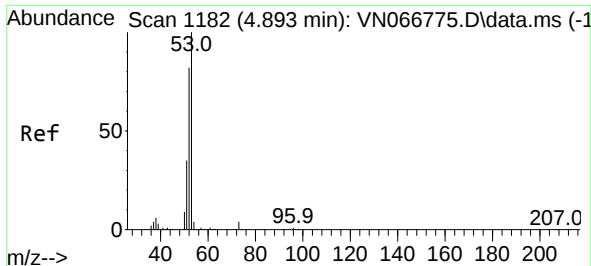
Tgt Ion: 56 Resp: 113226
Ion Ratio Lower Upper
56 100
55 71.4 56.0 84.0



#14
Allyl chloride
Concen: 44.10 ug/l
RT: 4.244 min Scan# 940
Delta R.T. -0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

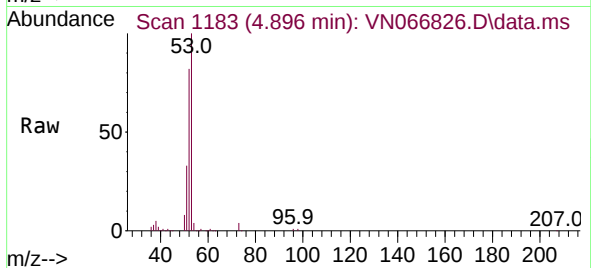
Tgt Ion: 41 Resp: 243329
Ion Ratio Lower Upper
41 100
39 57.4 53.0 79.4
76 34.4 28.9 43.3



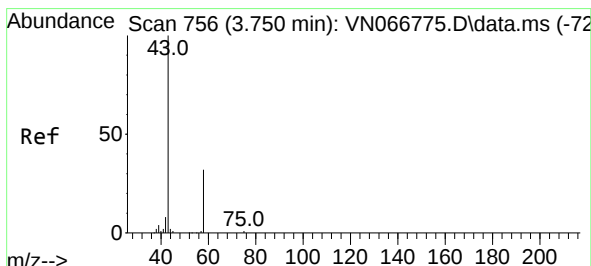
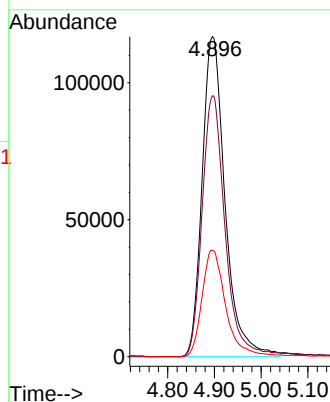
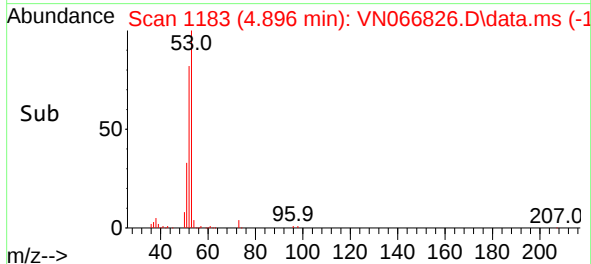


#15
Acrylonitrile
Concen: 258.95 ug/l
RT: 4.896 min Scan# 1183
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

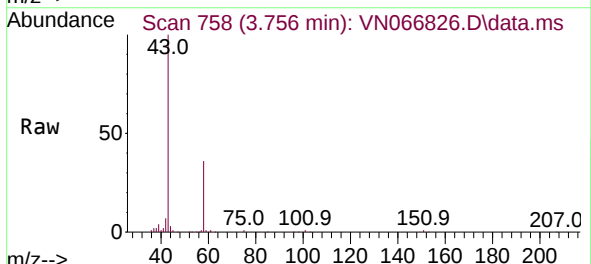
Instrument :
MSVOA_N
ClientSampled :



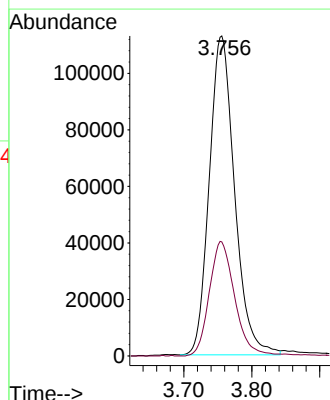
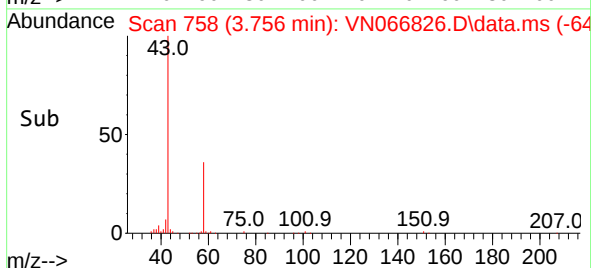
Tgt Ion: 53 Resp: 399228
Ion Ratio Lower Upper
53 100
52 81.5 66.1 99.1
51 34.2 27.9 41.9

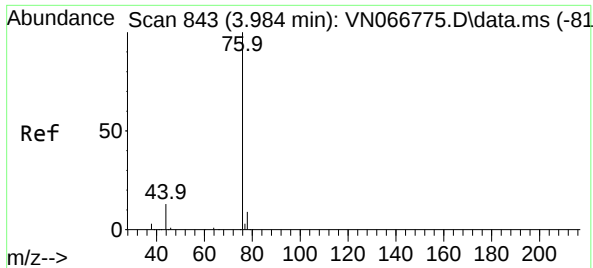


#16
Acetone
Concen: 205.43 ug/l
RT: 3.756 min Scan# 758
Delta R.T. 0.006 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40



Tgt Ion: 43 Resp: 292212
Ion Ratio Lower Upper
43 100
58 35.7 27.0 40.6

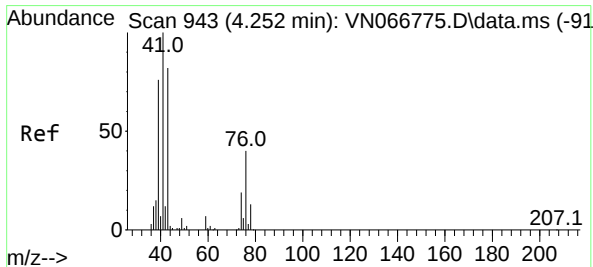
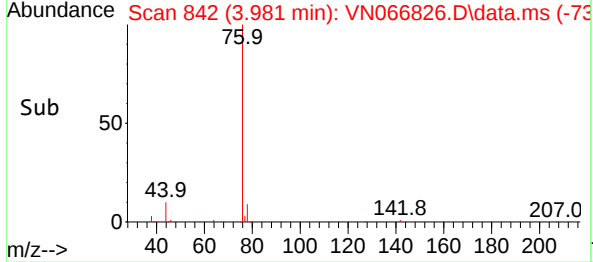
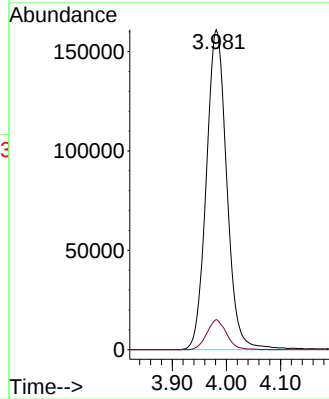
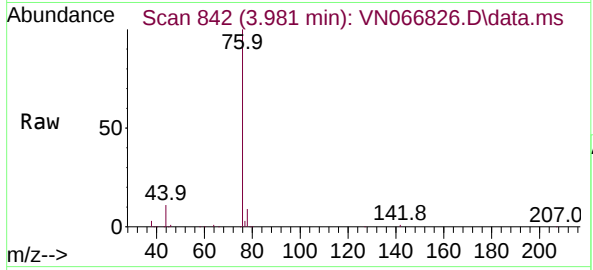




#17
Carbon Disulfide
Concen: 46.84 ug/l
RT: 3.981 min Scan# 842
Delta R.T. -0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

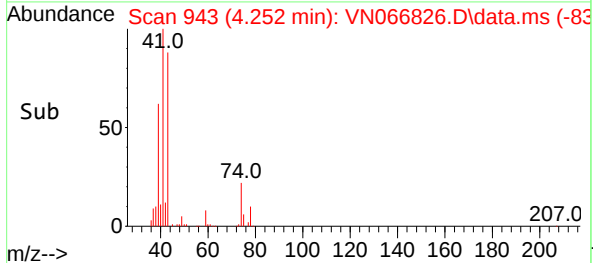
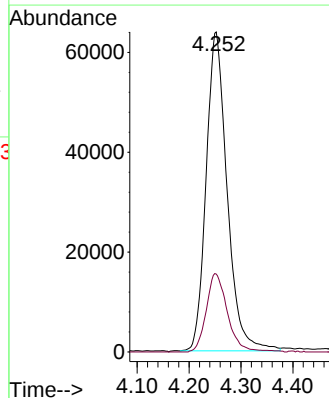
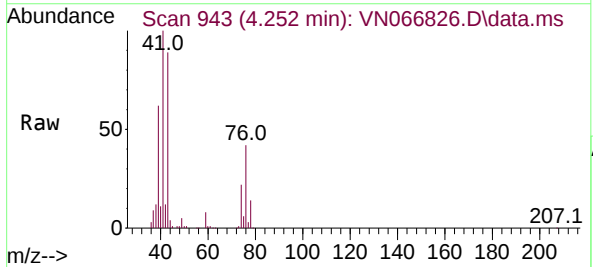
Instrument :
MSVOA_N
ClientSampled :

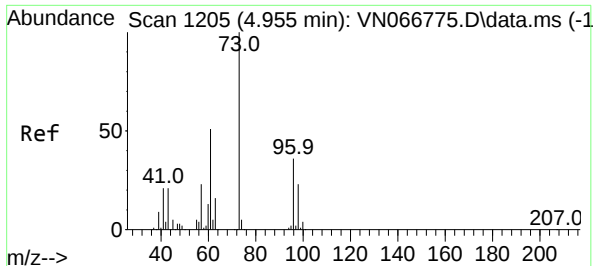
Tgt Ion: 76 Resp: 422112
Ion Ratio Lower Upper
76 100
78 9.4 7.8 11.6



#18
Methyl Acetate
Concen: 46.81 ug/l
RT: 4.252 min Scan# 943
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 43 Resp: 179322
Ion Ratio Lower Upper
43 100
74 24.7 19.5 29.3



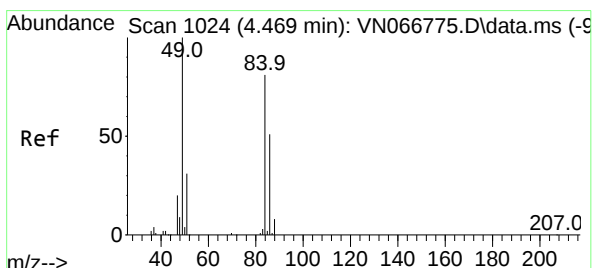
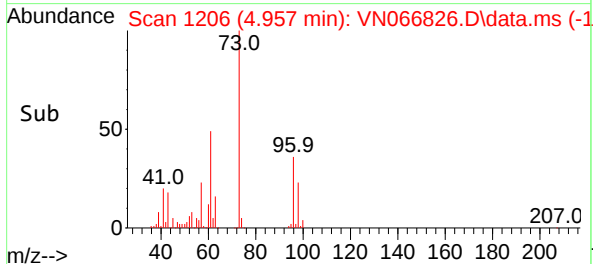
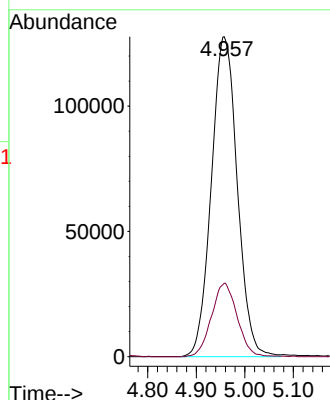
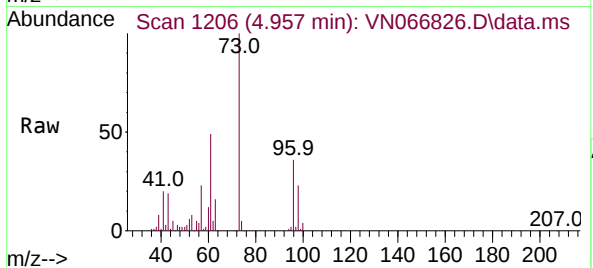


#19

Methyl tert-butyl Ether
Concen: 47.15 ug/l
RT: 4.957 min Scan# 1206
Delta R.T. 0.002 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :

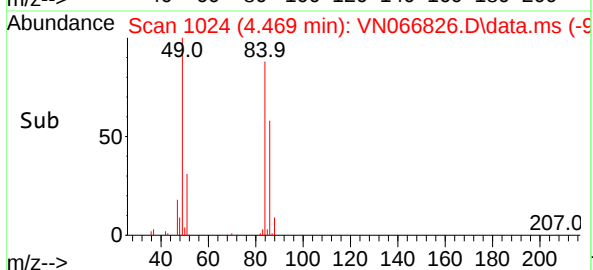
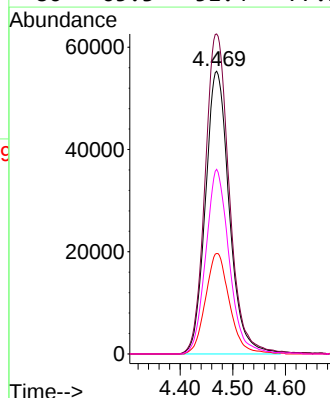
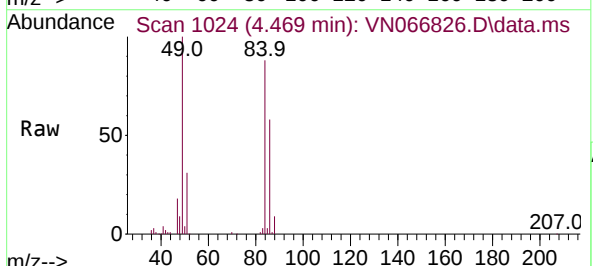
Tgt Ion: 73 Resp: 474218
Ion Ratio Lower Upper
73 100
57 23.0 17.3 25.9

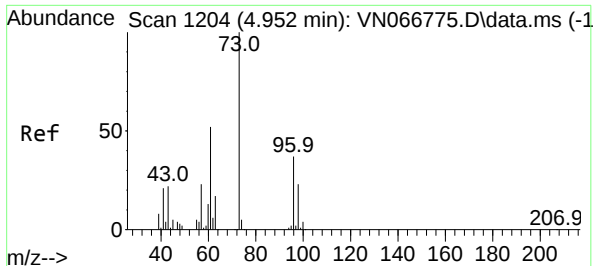


#20

Methylene Chloride
Concen: 48.36 ug/l
RT: 4.469 min Scan# 1024
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 84 Resp: 174320
Ion Ratio Lower Upper
84 100
49 113.2 94.6 141.8
51 35.5 29.9 44.9
86 65.3 51.4 77.2

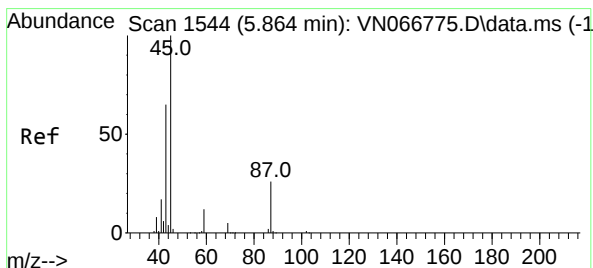
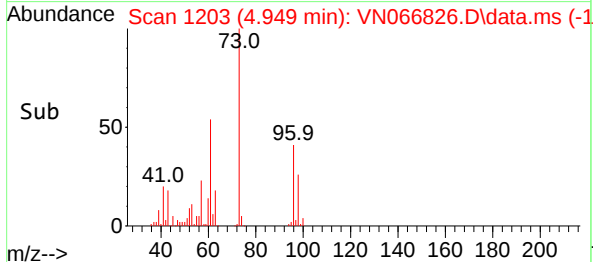
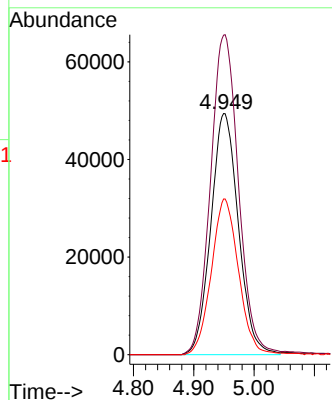
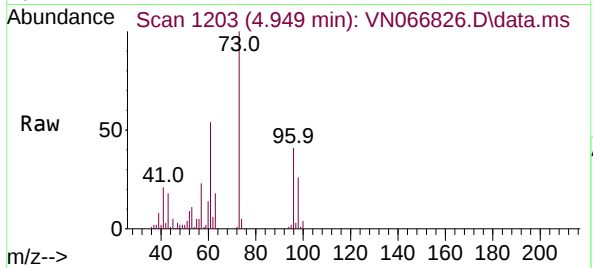




#21
trans-1,2-Dichloroethene
Concen: 49.64 ug/l
RT: 4.949 min Scan# 1203
Delta R.T. -0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

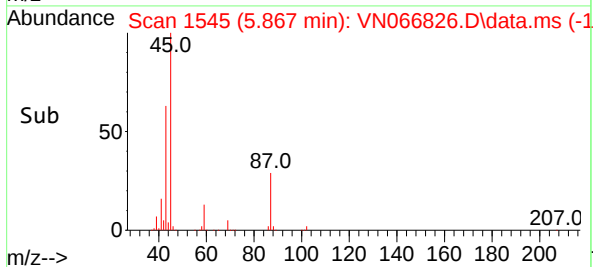
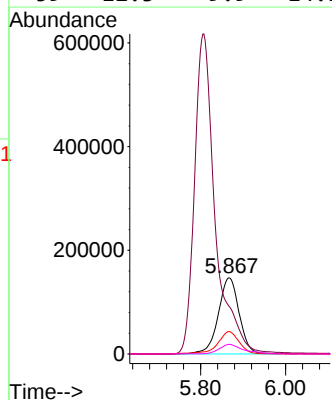
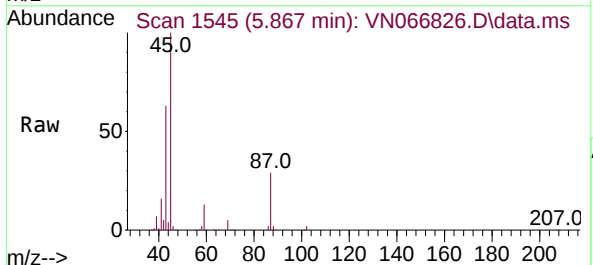
Instrument :
MSVOA_N
ClientSampled :

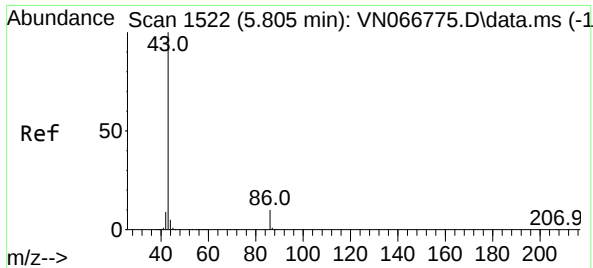
Tgt Ion: 96 Resp: 156828
Ion Ratio Lower Upper
96 100
61 132.5 104.9 157.3
98 64.5 51.8 77.8



#22
Diisopropyl ether
Concen: 45.63 ug/l
RT: 5.867 min Scan# 1545
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

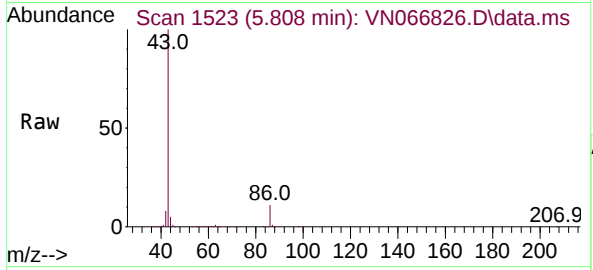
Tgt Ion: 45 Resp: 502166
Ion Ratio Lower Upper
45 100
43 60.9 48.9 73.3
87 29.3 23.7 35.5
59 12.3 9.9 14.9



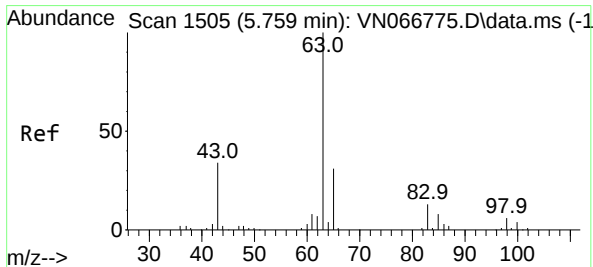
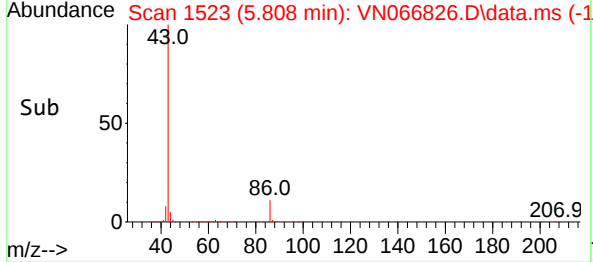
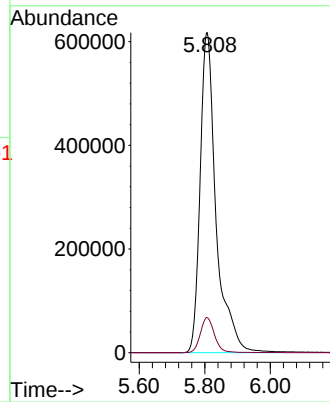


#23
 Vinyl Acetate
 Concen: 228.17 ug/l
 RT: 5.808 min Scan# 1523
 Delta R.T. 0.003 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Instrument :
 MSVOA_N
 ClientSampled :

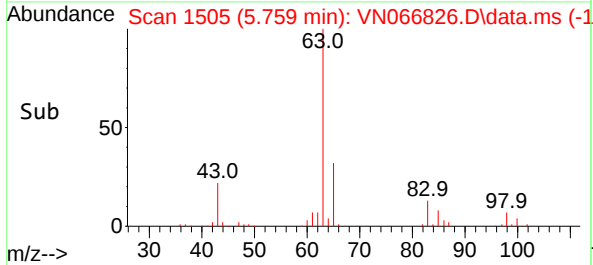
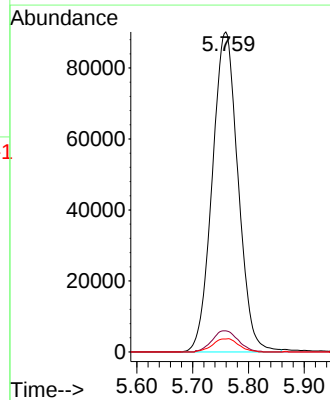
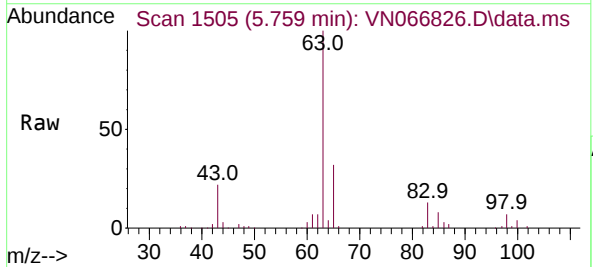


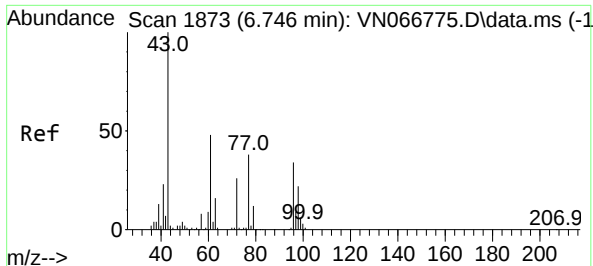
Tgt Ion: 43 Resp: 2089644
 Ion Ratio Lower Upper
 43 100
 86 11.0 8.6 13.0



#24
 1,1-Dichloroethane
 Concen: 47.53 ug/l
 RT: 5.759 min Scan# 1505
 Delta R.T. 0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion: 63 Resp: 289752
 Ion Ratio Lower Upper
 63 100
 98 6.6 3.5 10.4
 100 4.1 2.3 6.9

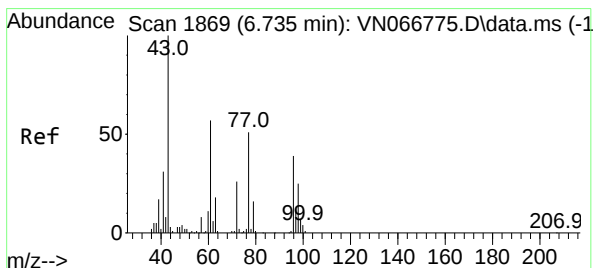
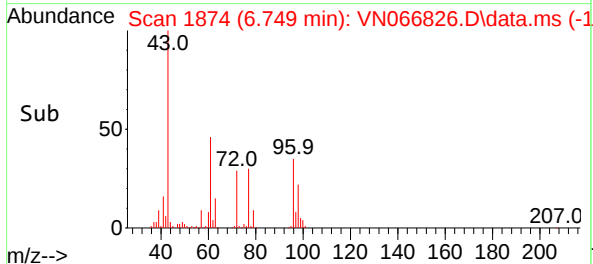
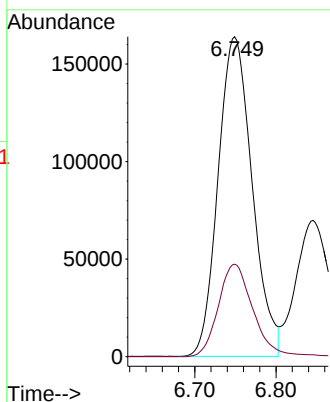
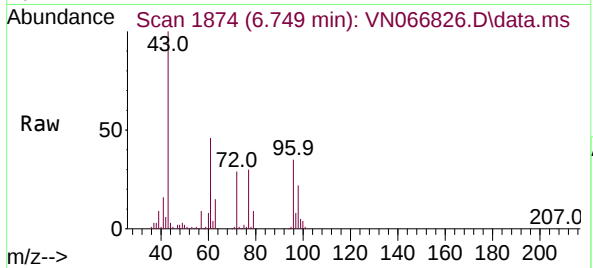




#25
2-Butanone
Concen: 238.47 ug/l
RT: 6.749 min Scan# 1874
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

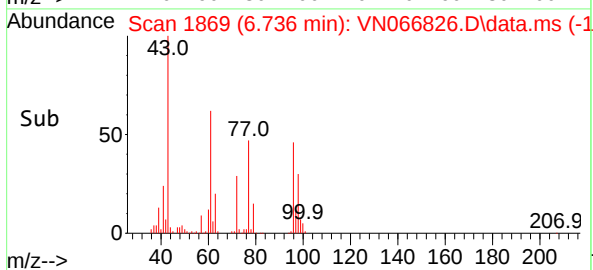
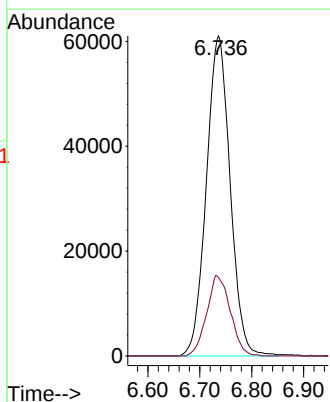
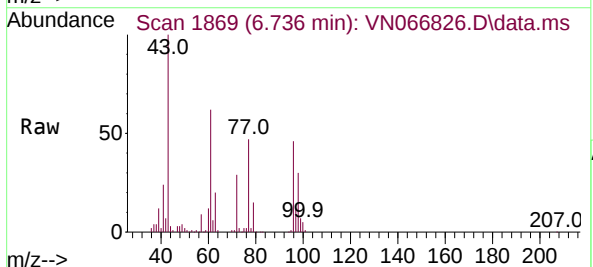
Instrument :
MSVOA_N
ClientSampled :

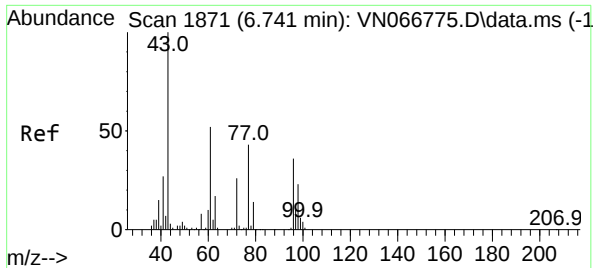
Tgt Ion: 43 Resp: 476913
Ion Ratio Lower Upper
43 100
72 28.9 23.1 34.7



#26
2,2-Dichloropropane
Concen: 37.55 ug/l
RT: 6.736 min Scan# 1869
Delta R.T. 0.001 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

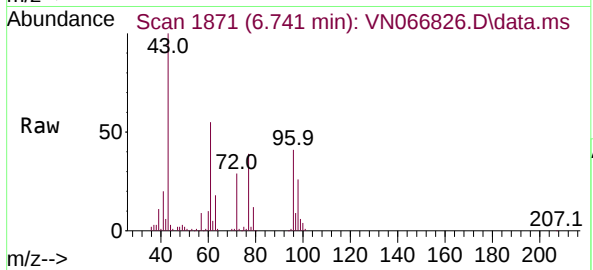
Tgt Ion: 77 Resp: 194356
Ion Ratio Lower Upper
77 100
97 24.9 11.9 35.9



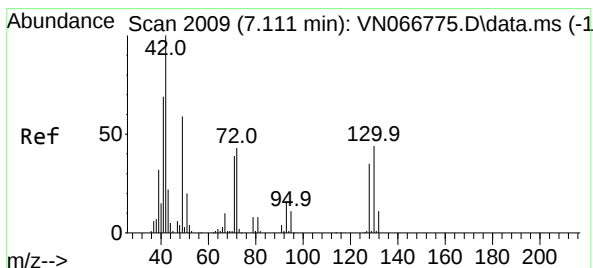
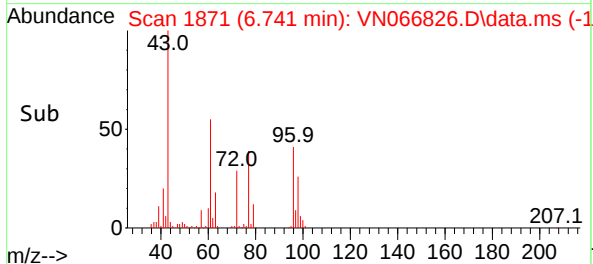
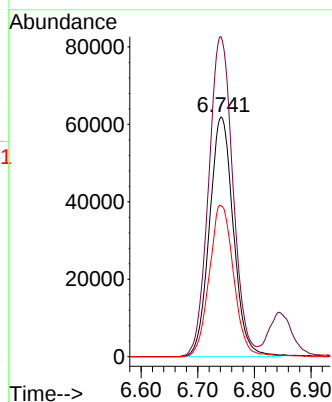


#27
 cis-1,2-Dichloroethene
 Concen: 49.86 ug/l
 RT: 6.741 min Scan# 1871
 Delta R.T. -0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Instrument :
 MSVOA_N
 ClientSampled :

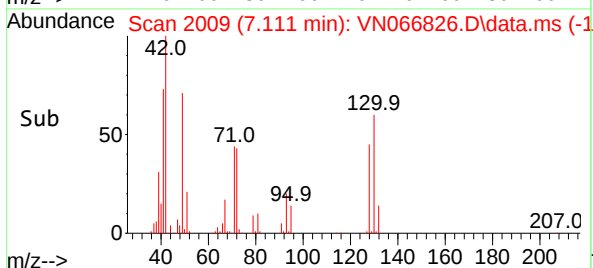
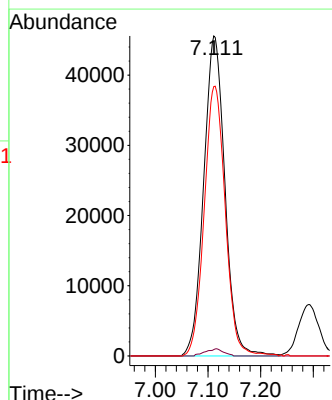
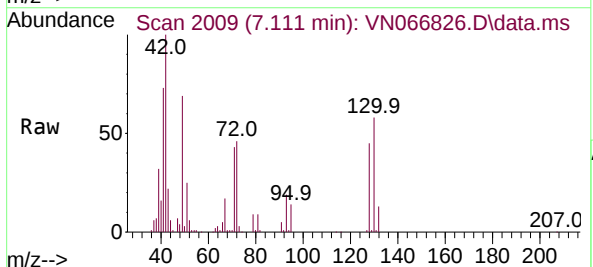


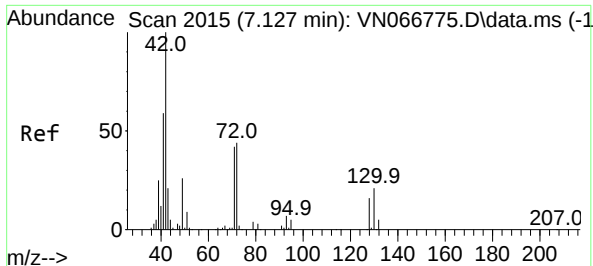
Tgt Ion: 96 Resp: 182222
 Ion Ratio Lower Upper
 96 100
 61 135.3 0.0 276.8
 98 63.6 0.0 129.4



#28
 Bromochloromethane
 Concen: 45.59 ug/l
 RT: 7.111 min Scan# 2009
 Delta R.T. 0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion: 49 Resp: 127528
 Ion Ratio Lower Upper
 49 100
 129 1.9 0.0 3.6
 130 83.3 67.8 101.6





#29

Tetrahydrofuran

Concen: 240.90 ug/l

RT: 7.130 min Scan# 2016

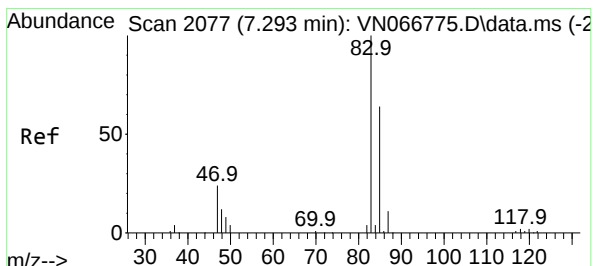
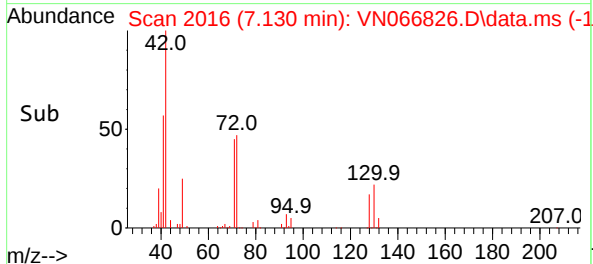
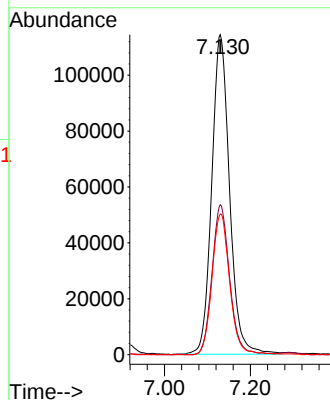
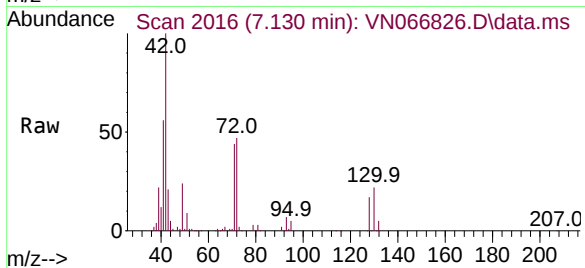
Delta R.T. 0.003 min

Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:	42	Resp:	329160
Ion	Ratio	Lower	Upper
42	100		
72	46.0	36.6	55.0
71	43.5	34.3	51.5



#30

Chloroform

Concen: 48.13 ug/l

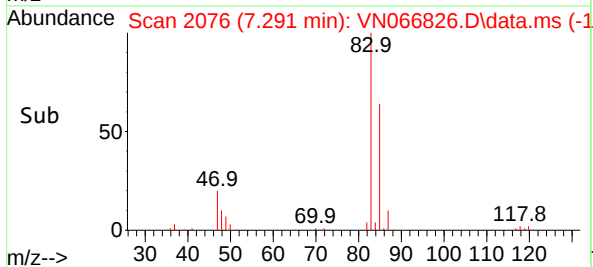
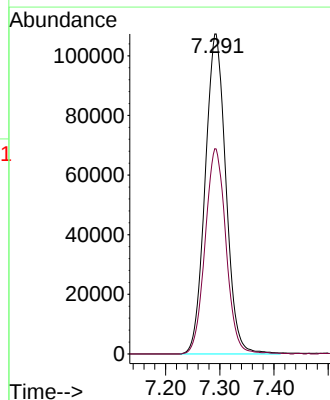
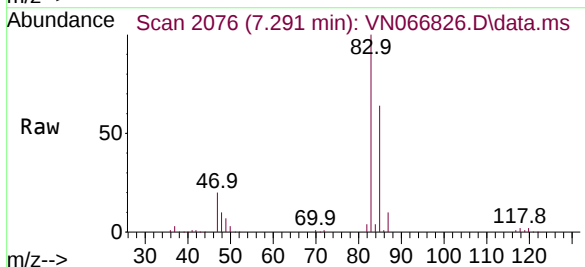
RT: 7.291 min Scan# 2076

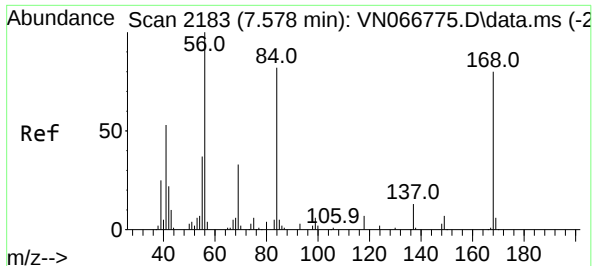
Delta R.T. -0.002 min

Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Tgt Ion:	83	Resp:	284865
Ion	Ratio	Lower	Upper
83	100		
85	64.1	52.6	78.8

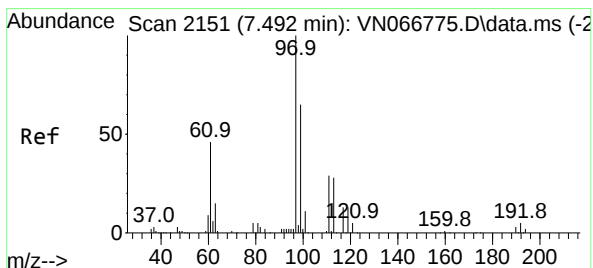
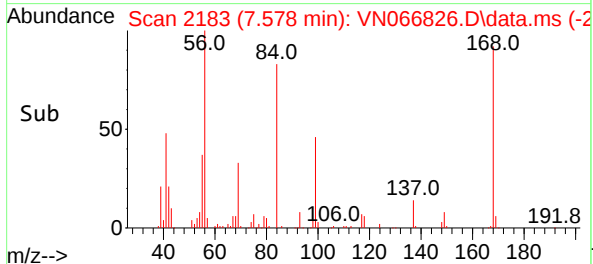
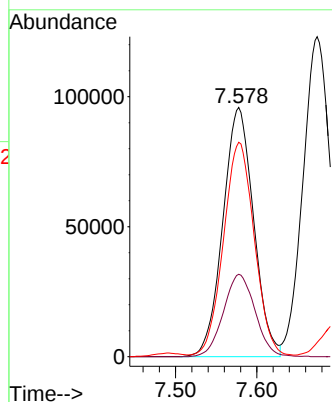
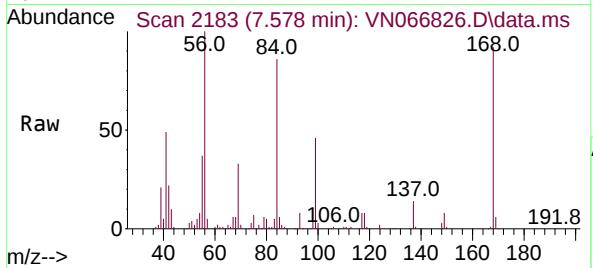




#31
Cyclohexane
Concen: 43.21 ug/l
RT: 7.578 min Scan# 2183
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

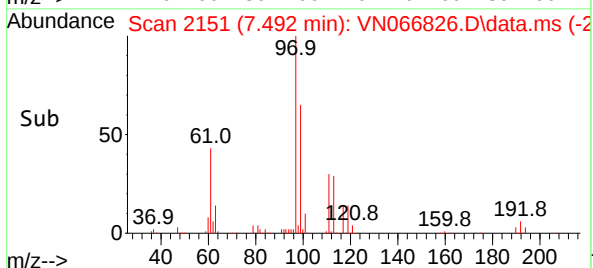
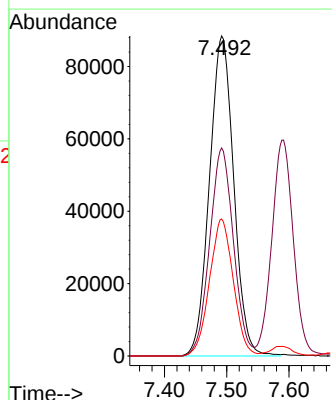
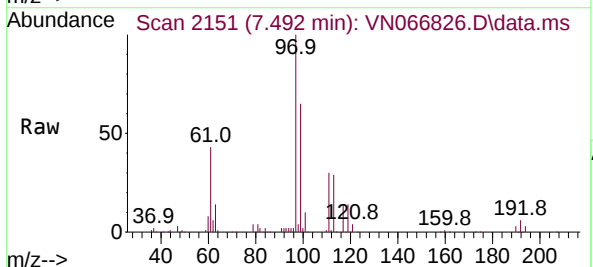
Instrument :
MSVOA_N
ClientSampled :

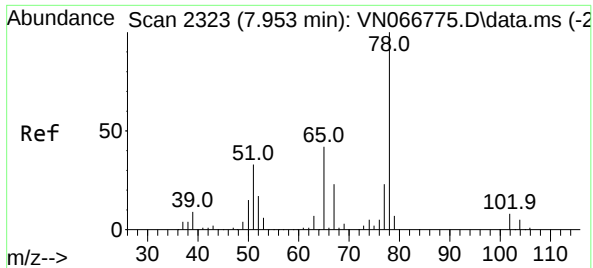
Tgt Ion: 56 Resp: 251943
Ion Ratio Lower Upper
56 100
69 33.1 26.6 39.8
84 85.0 70.4 105.6



#32
1,1,1-Trichloroethane
Concen: 47.36 ug/l
RT: 7.492 min Scan# 2151
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 97 Resp: 239531
Ion Ratio Lower Upper
97 100
99 63.8 50.8 76.2
61 42.1 34.3 51.5

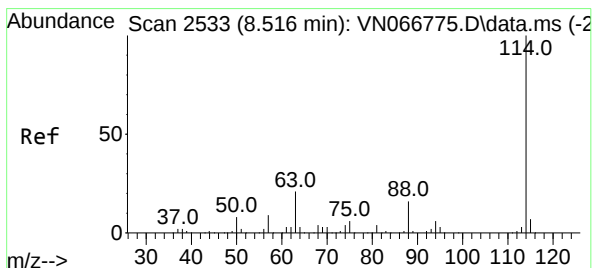
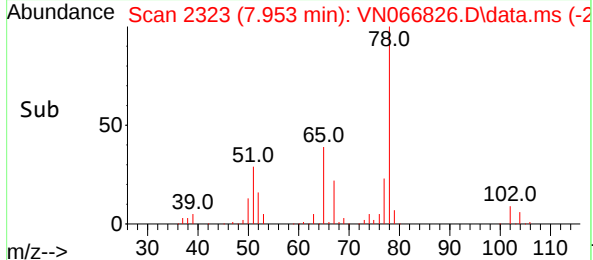
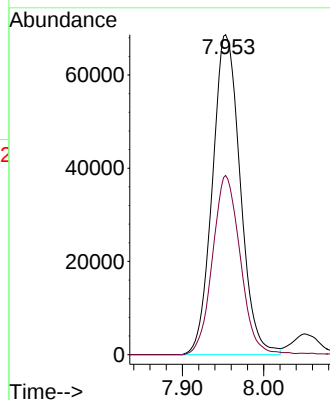
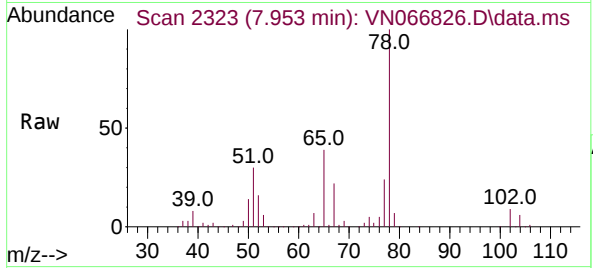




#33
 1,2-Dichloroethane-d4
 Concen: 43.34 ug/l
 RT: 7.953 min Scan# 2323
 Delta R.T. 0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

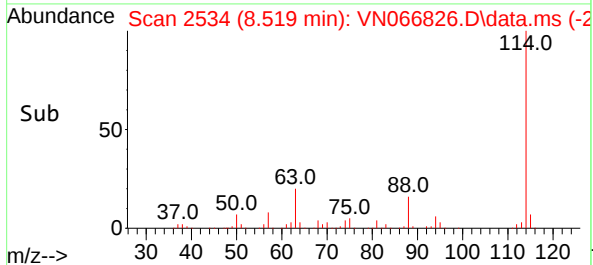
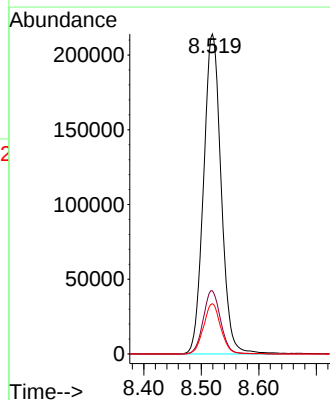
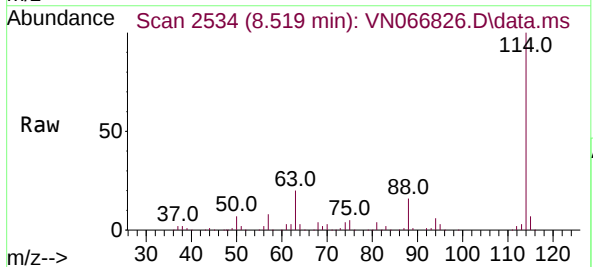
Instrument :
 MSVOA_N
 ClientSampled :

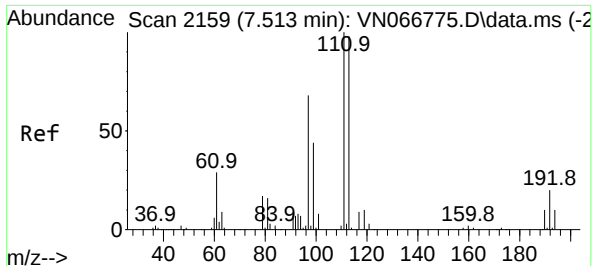
Tgt Ion: 65 Resp: 163397
 Ion Ratio Lower Upper
 65 100
 67 55.9 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.519 min Scan# 2534
 Delta R.T. 0.003 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion: 114 Resp: 454459
 Ion Ratio Lower Upper
 114 100
 63 19.7 0.0 38.6
 88 15.7 0.0 30.6

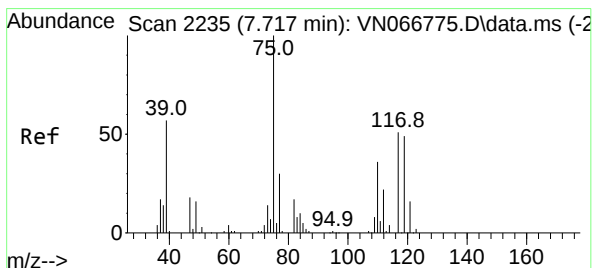
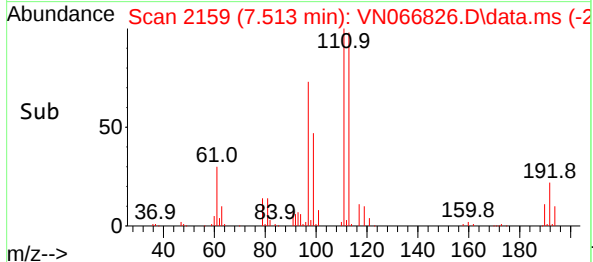
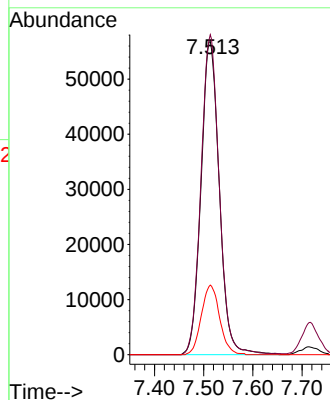
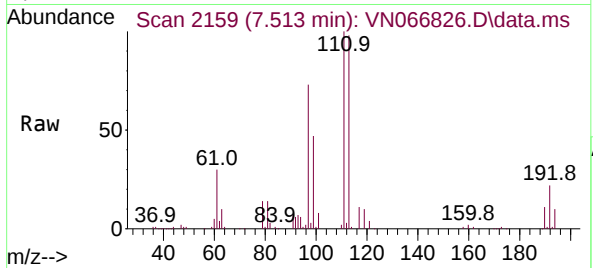




#35
Dibromofluoromethane
Concen: 52.43 ug/l
RT: 7.513 min Scan# 2159
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

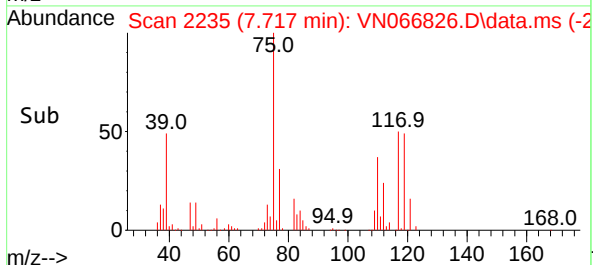
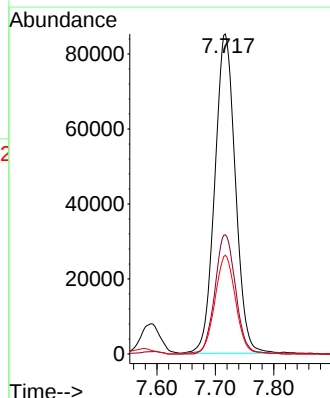
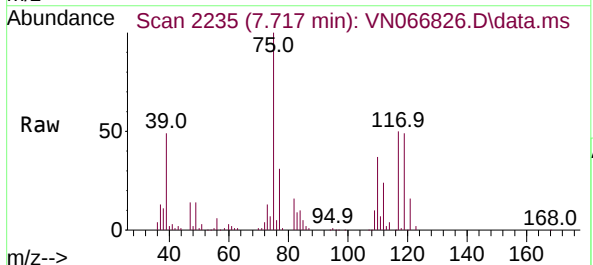
Instrument :
MSVOA_N
ClientSampled :

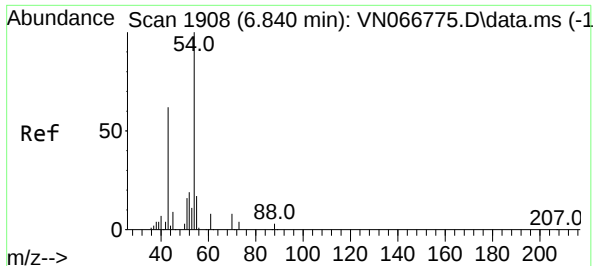
Tgt Ion:113 Resp: 147081
Ion Ratio Lower Upper
113 100
111 101.9 82.2 123.2
192 22.2 15.4 23.0



#36
1,1-Dichloropropene
Concen: 49.41 ug/l
RT: 7.717 min Scan# 2235
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 75 Resp: 208630
Ion Ratio Lower Upper
75 100
110 37.5 18.2 54.6
77 31.3 24.9 37.3





#37

Ethyl Acetate

Concen: 46.65 ug/l

RT: 6.846 min Scan# 1910

Delta R.T. 0.006 min

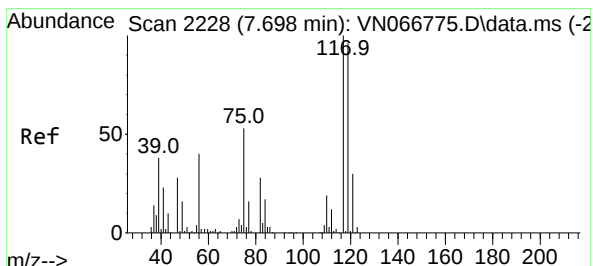
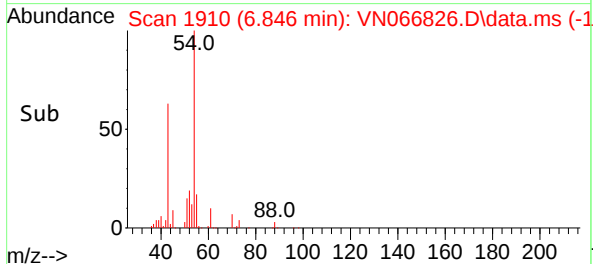
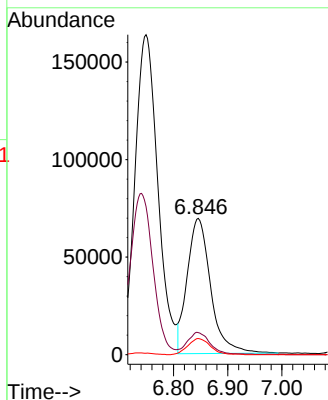
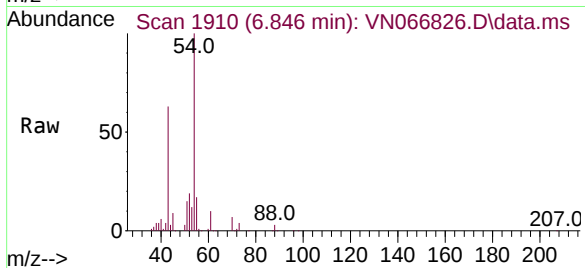
Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion: 43 Resp: 209250

Ion	Ratio	Lower	Upper
43	100		
61	15.6	11.6	17.4
70	11.3	8.6	13.0



#38

Carbon Tetrachloride

Concen: 50.73 ug/l

RT: 7.696 min Scan# 2227

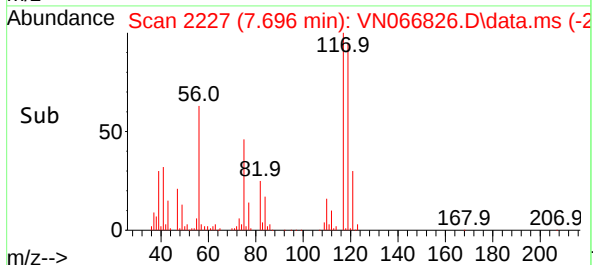
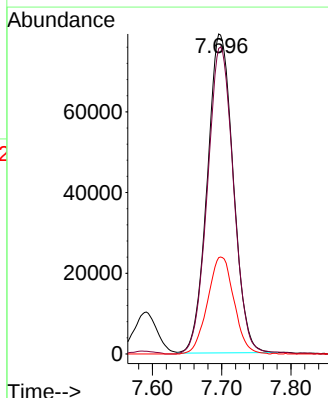
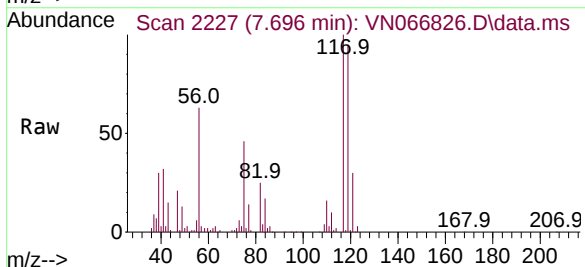
Delta R.T. -0.002 min

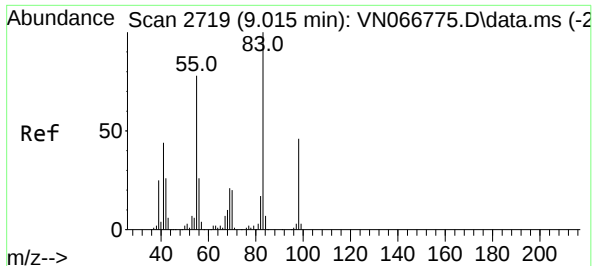
Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Tgt Ion: 117 Resp: 205446

Ion	Ratio	Lower	Upper
117	100		
119	95.6	76.0	114.0
121	30.2	24.5	36.7

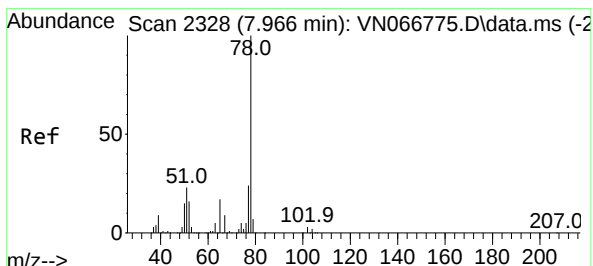
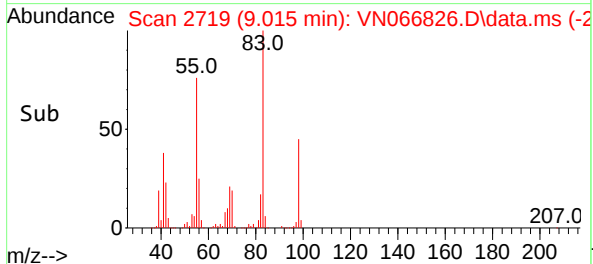
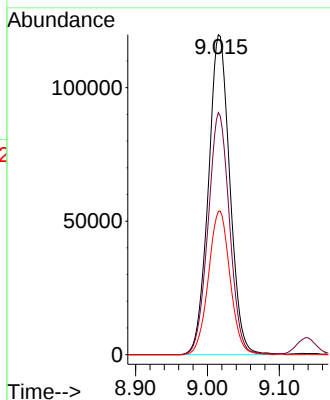
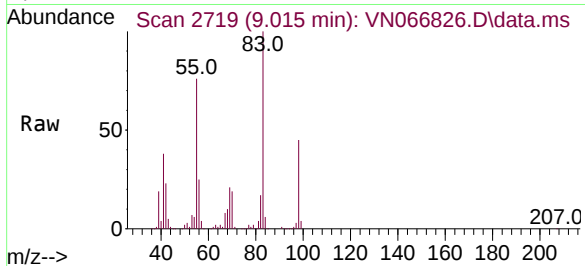




#39
Methylcyclohexane
Concen: 49.81 ug/l
RT: 9.015 min Scan# 2719
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

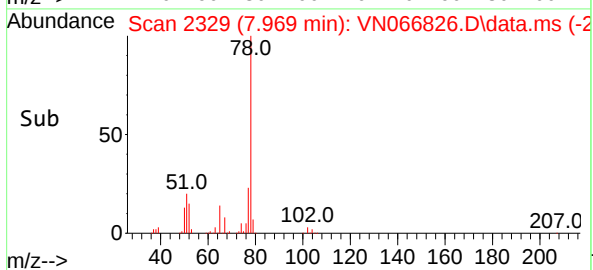
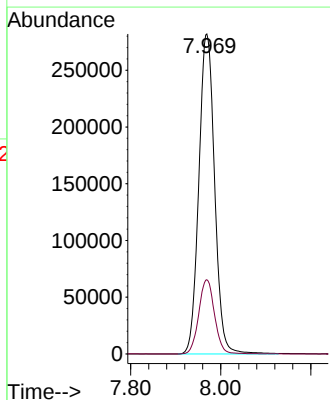
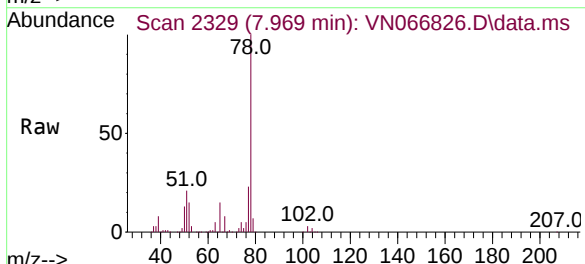
Instrument :
MSVOA_N
ClientSampled :

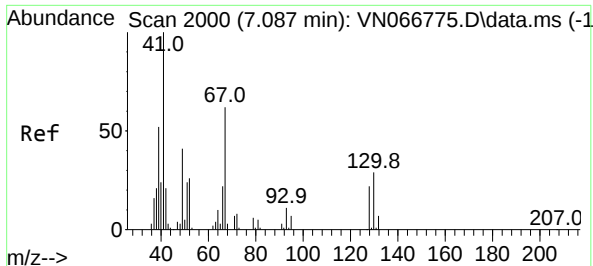
Tgt Ion: 83 Resp: 248866
Ion Ratio Lower Upper
83 100
55 75.7 58.9 88.3
98 44.7 35.9 53.9



#40
Benzene
Concen: 52.40 ug/l
RT: 7.969 min Scan# 2329
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 78 Resp: 686814
Ion Ratio Lower Upper
78 100
77 23.2 19.0 28.4

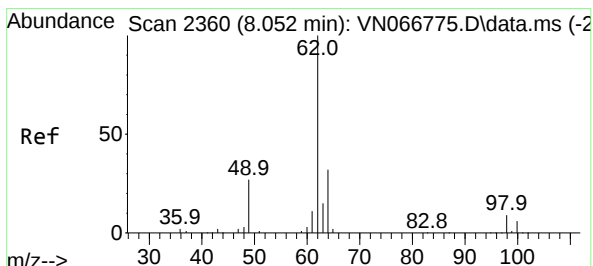
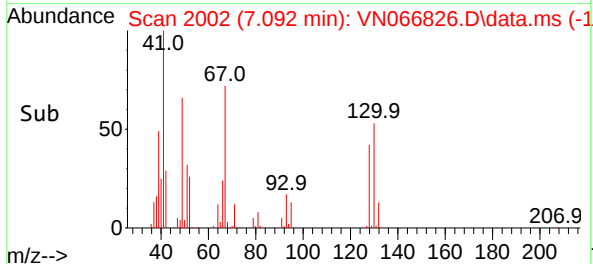
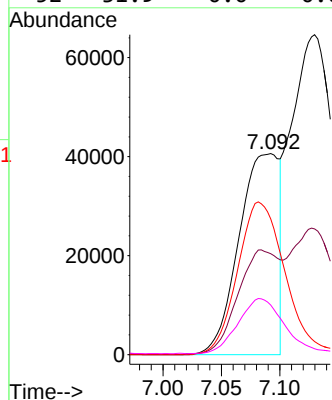
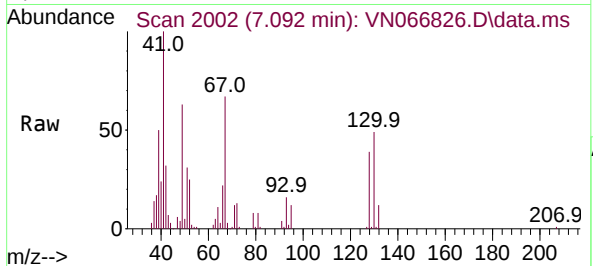




#41
Methacrylonitrile
Concen: 47.66 ug/l
RT: 7.092 min Scan# 2002
Delta R.T. 0.005 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

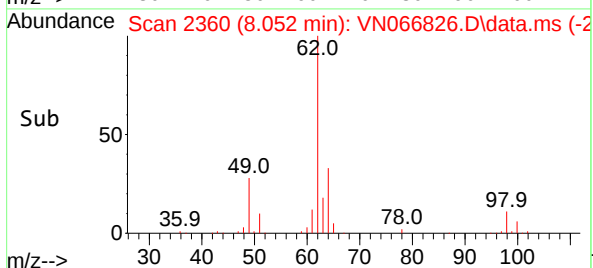
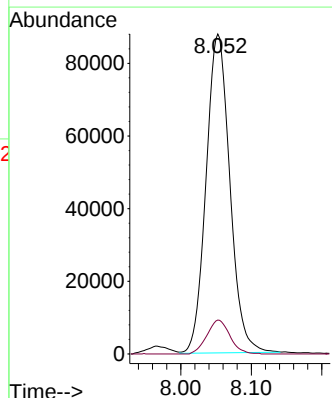
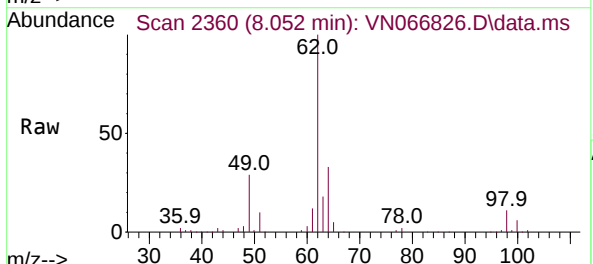
Instrument :
MSVOA_N
ClientSampled :

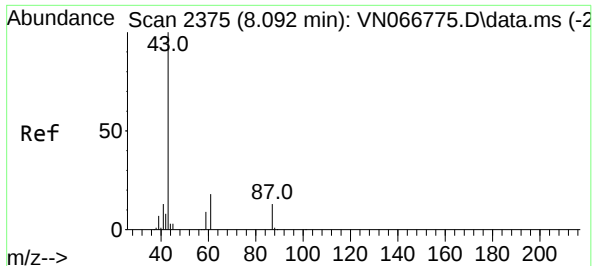
Tgt Ion:	41	Resp:	97206
Ion Ratio	Lower	Upper	
41	100		
39	55.1	0.0	0.0#
67	91.1	0.0	0.0#
52	31.9	0.0	0.0#



#42
1,2-Dichloroethane
Concen: 46.45 ug/l
RT: 8.052 min Scan# 2360
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:	62	Resp:	205696
Ion Ratio	Lower	Upper	
62	100		
98	10.3	0.0	18.6

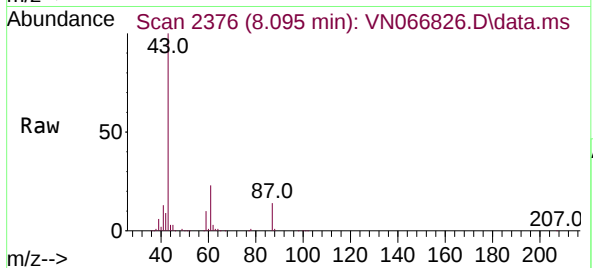




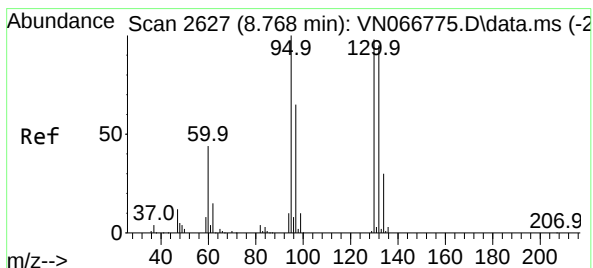
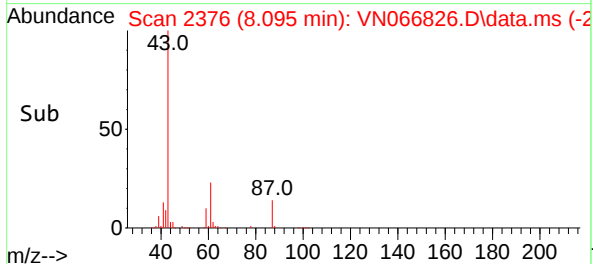
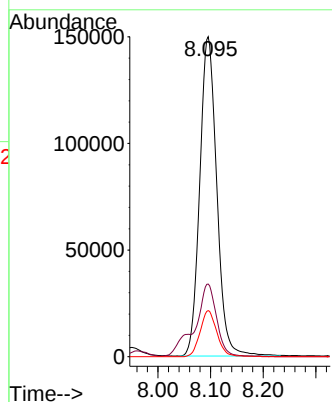
#43

Isopropyl Acetate
 Concen: 47.26 ug/l
 RT: 8.095 min Scan# 2376
 Delta R.T. 0.003 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Instrument :
 MSVOA_N
 ClientSampled :



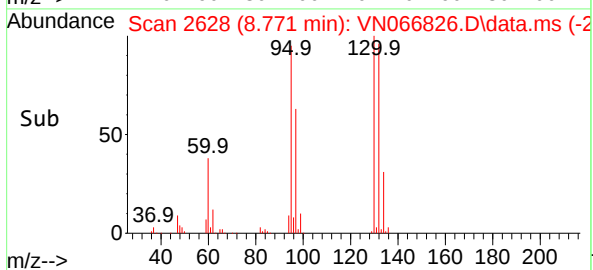
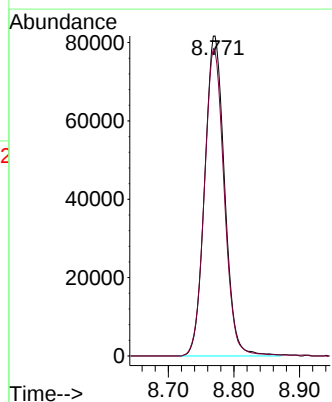
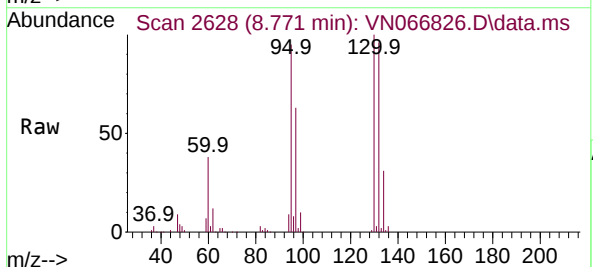
Tgt Ion:	43	Resp:	336791
Ion Ratio	Lower	Upper	
43	100		
61	28.9	22.5	33.7
87	14.2	11.1	16.7

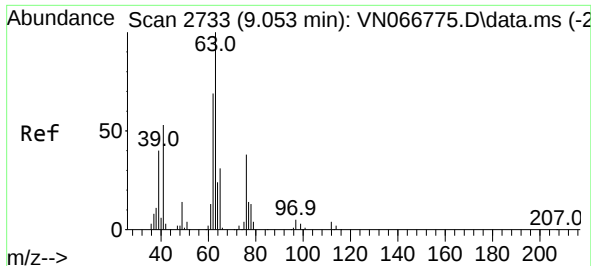


#44

Trichloroethene
 Concen: 53.85 ug/l
 RT: 8.771 min Scan# 2628
 Delta R.T. 0.003 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion:	130	Resp:	171729
Ion Ratio	Lower	Upper	
130	100		
95	95.3	0.0	199.6

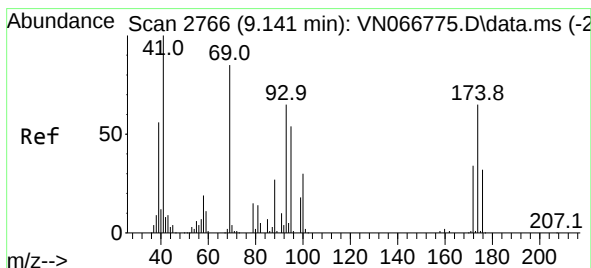
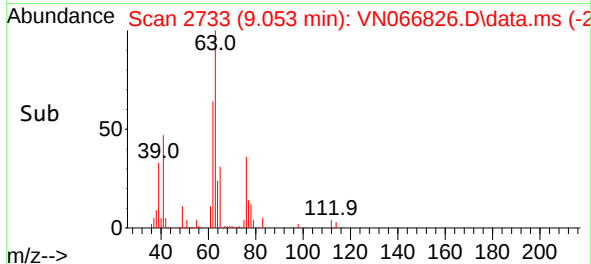
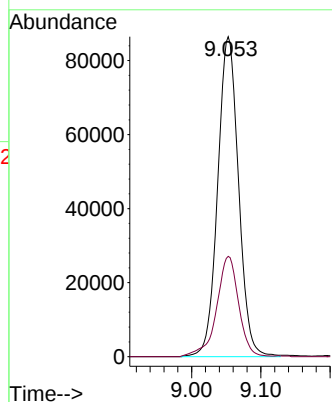
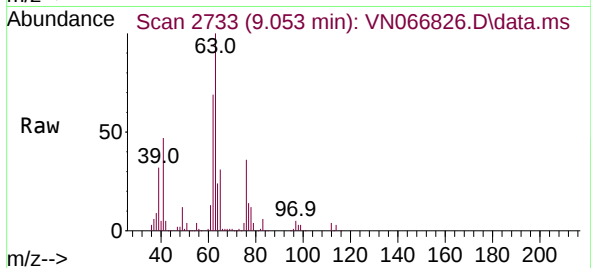




#45
1,2-Dichloropropane
Concen: 51.71 ug/l
RT: 9.053 min Scan# 2733
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

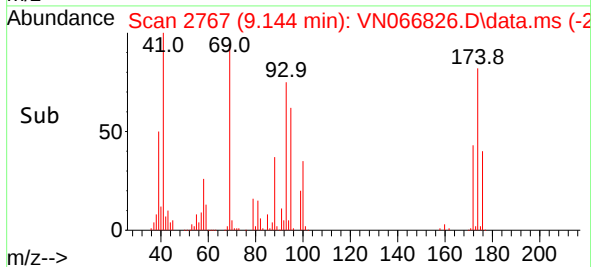
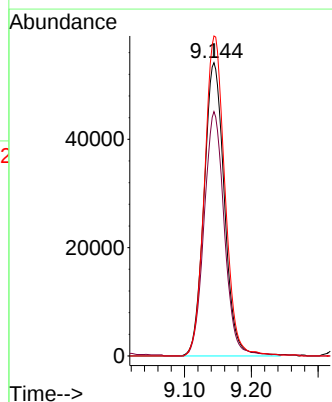
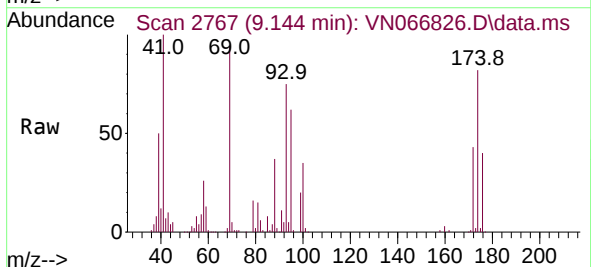
Instrument :
MSVOA_N
ClientSampled :

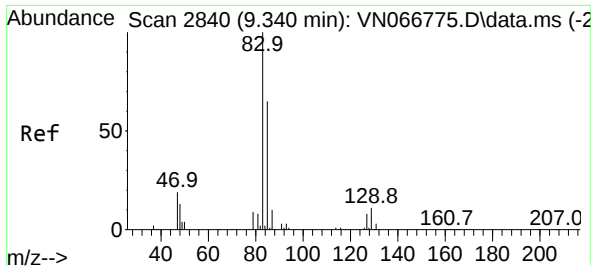
Tgt Ion: 63 Resp: 180938
Ion Ratio Lower Upper
63 100
65 31.4 24.9 37.3



#46
Dibromomethane
Concen: 53.69 ug/l
RT: 9.144 min Scan# 2767
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 93 Resp: 114763
Ion Ratio Lower Upper
93 100
95 82.9 67.0 100.6
174 109.2 83.2 124.8

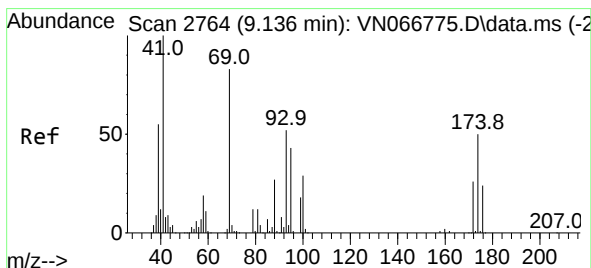
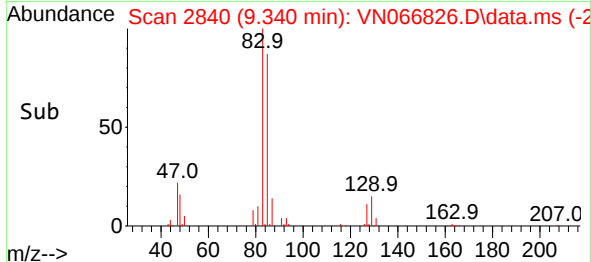
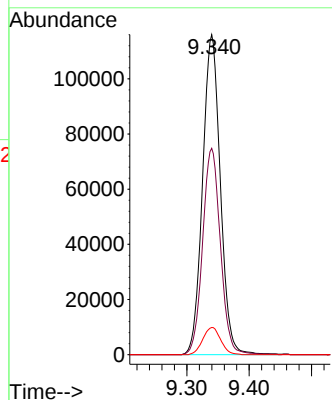
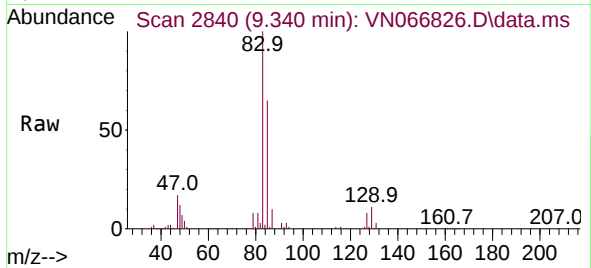




#47
Bromodichloromethane
Concen: 51.31 ug/l
RT: 9.340 min Scan# 2840
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

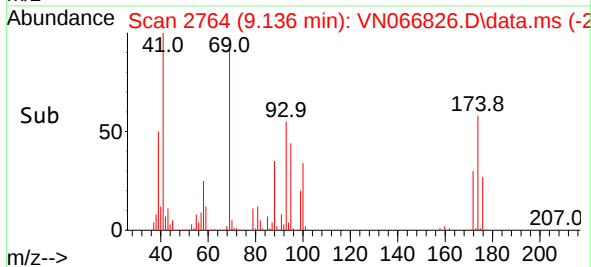
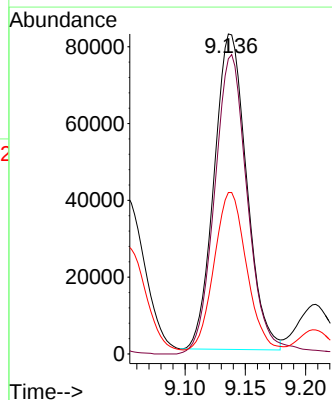
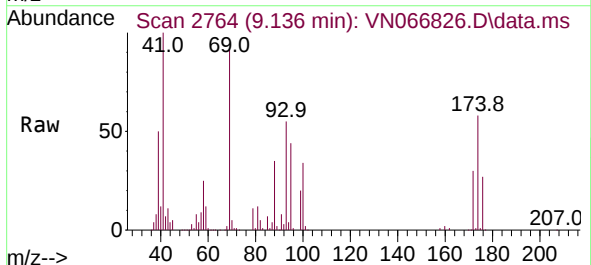
Instrument :
MSVOA_N
ClientSampled :

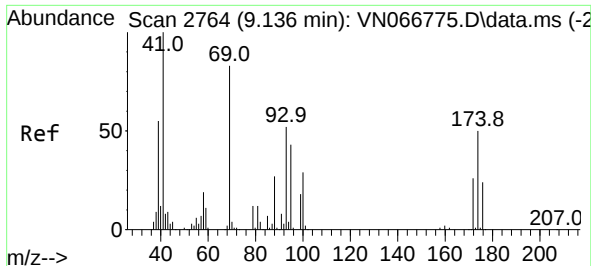
Tgt Ion: 83 Resp: 229766
Ion Ratio Lower Upper
83 100
85 64.5 51.0 76.4
127 8.5 7.0 10.6



#48
Methyl methacrylate
Concen: 49.60 ug/l
RT: 9.136 min Scan# 2764
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 41 Resp: 154161
Ion Ratio Lower Upper
41 100
69 97.4 75.9 113.9
39 49.9 46.6 69.8





#49

1,4-Dioxane

Concen: 1355.51 ug/l

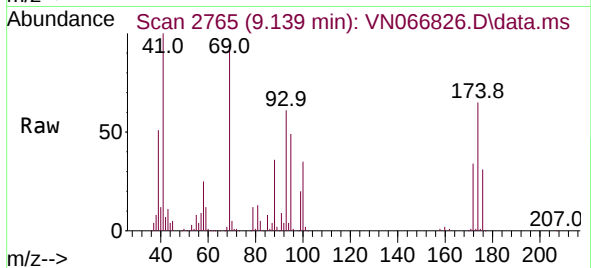
RT: 9.139 min Scan# 2765

Delta R.T. 0.003 min

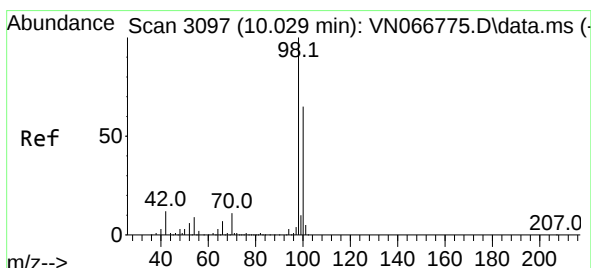
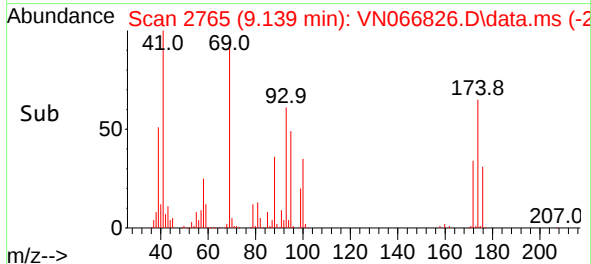
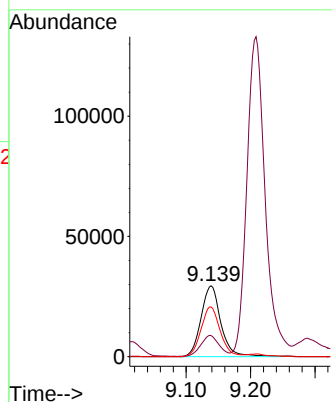
Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion:	88	Resp:	63047
Ion	Ratio	Lower	Upper
88	100		
43	27.1	24.7	37.1
58	67.9	52.6	78.8



#50

Toluene-d8

Concen: 50.75 ug/l

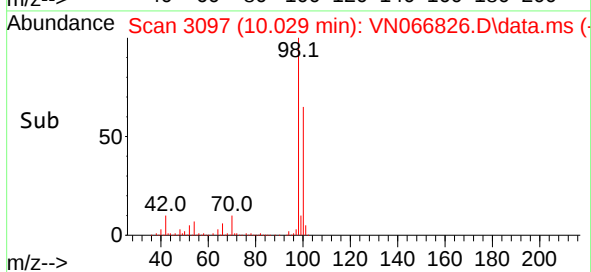
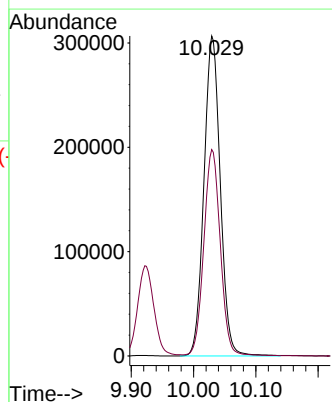
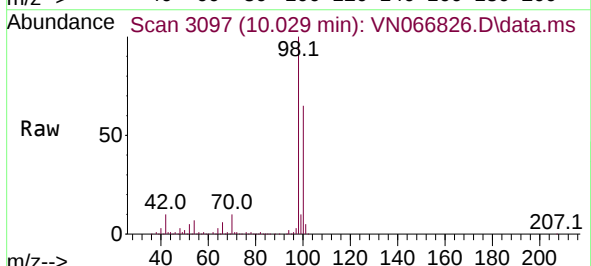
RT: 10.029 min Scan# 3097

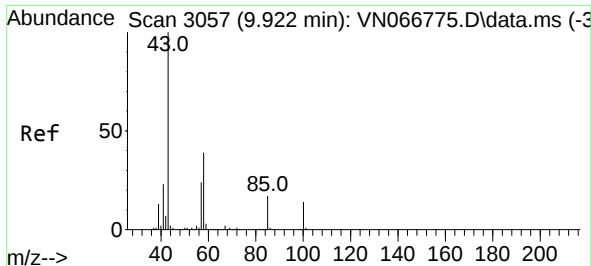
Delta R.T. 0.000 min

Lab File: VN066826.D

Acq: 28 Apr 2021 20:40

Tgt Ion:	98	Resp:	558832
Ion	Ratio	Lower	Upper
98	100		
100	65.0	50.5	75.7

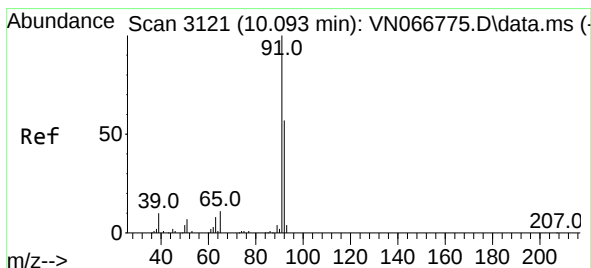
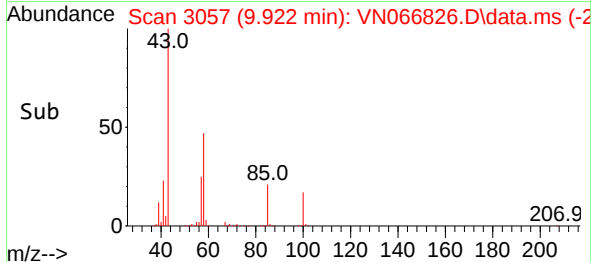
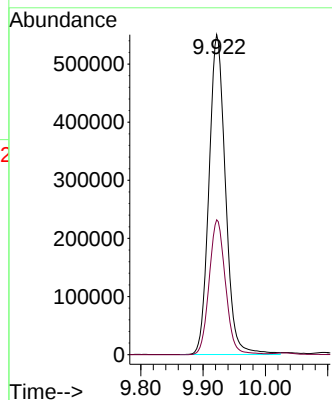
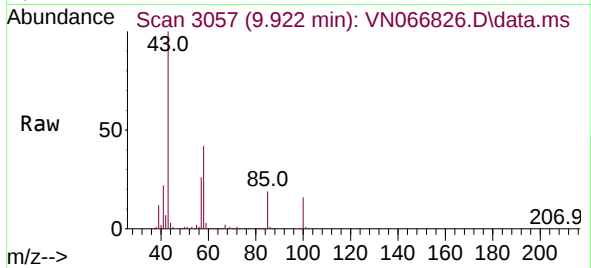




#51
4-Methyl-2-Pentanone
Concen: 261.40 ug/l
RT: 9.922 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

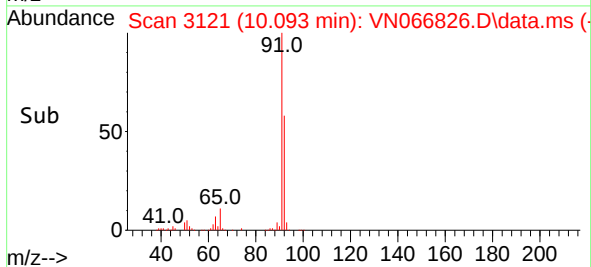
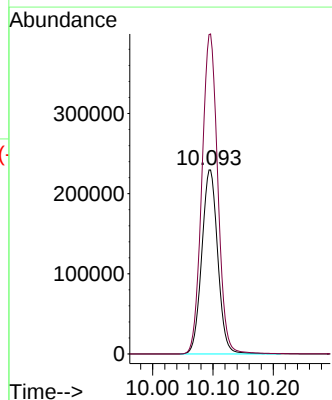
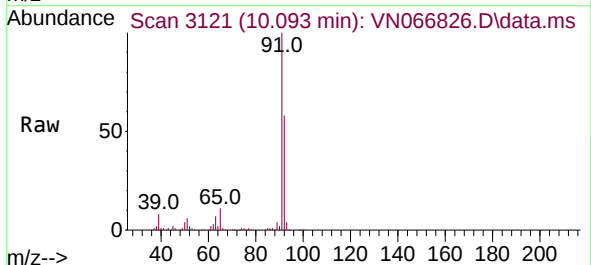
Instrument :
MSVOA_N
ClientSampled :

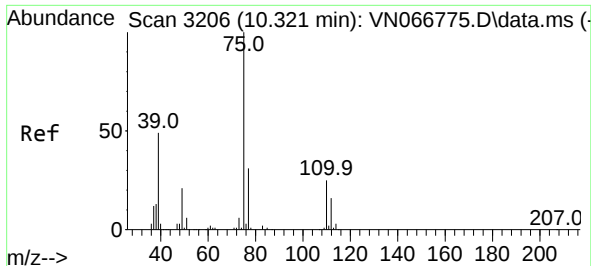
Tgt Ion: 43 Resp: 1012460
Ion Ratio Lower Upper
43 100
58 41.9 32.5 48.7



#52
Toluene
Concen: 53.55 ug/l
RT: 10.093 min Scan# 3121
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 92 Resp: 422240
Ion Ratio Lower Upper
92 100
91 173.4 140.7 211.1

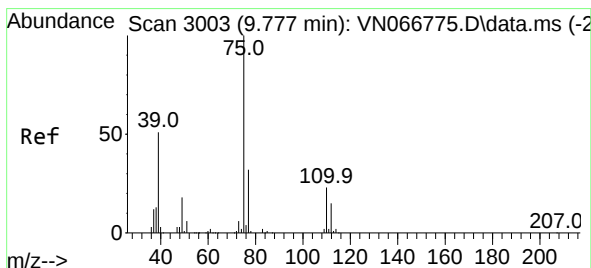
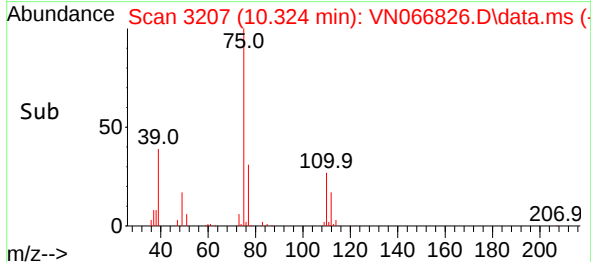
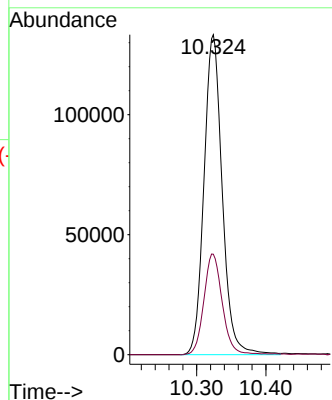
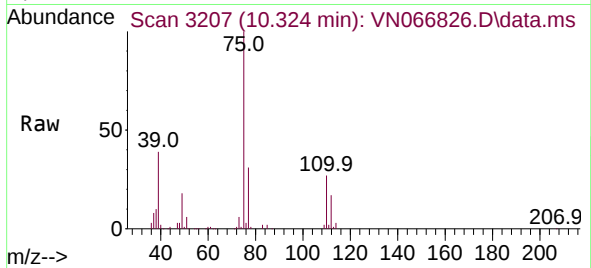




#53
t-1,3-Dichloropropene
Concen: 50.92 ug/l
RT: 10.324 min Scan# 3207
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

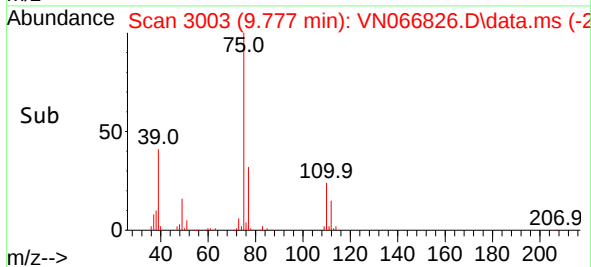
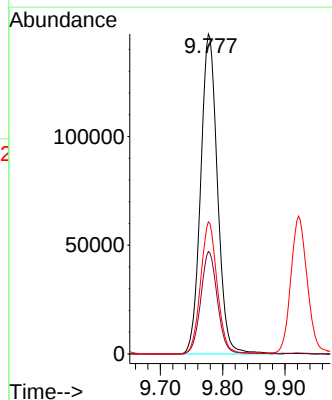
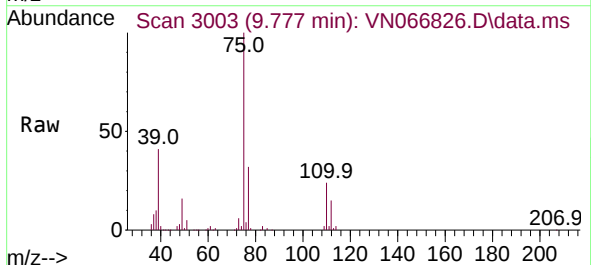
Instrument :
MSVOA_N
ClientSampled :

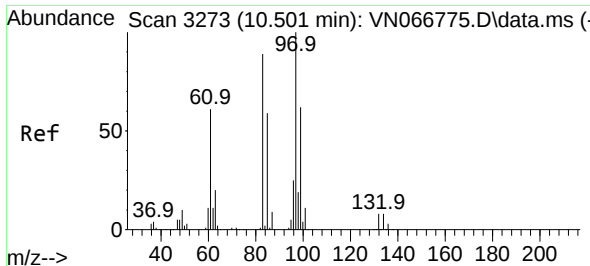
Tgt Ion: 75 Resp: 244039
Ion Ratio Lower Upper
75 100
77 31.4 26.2 39.4



#54
cis-1,3-Dichloropropene
Concen: 51.38 ug/l
RT: 9.777 min Scan# 3003
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 75 Resp: 275874
Ion Ratio Lower Upper
75 100
77 32.0 24.9 37.3
39 41.2 36.2 54.4

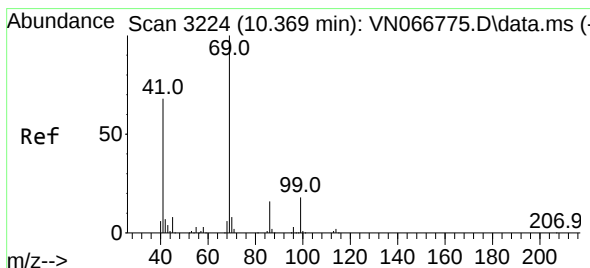
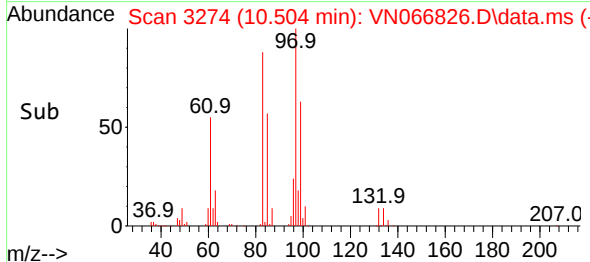
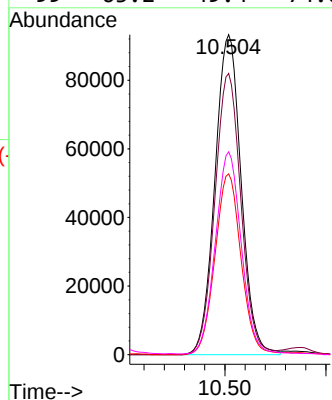
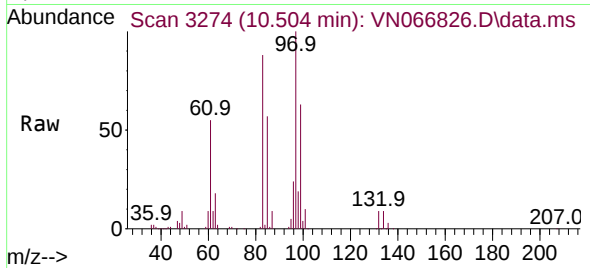




#55
1,1,2-Trichloroethane
Concen: 55.59 ug/l
RT: 10.504 min Scan# 3274
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

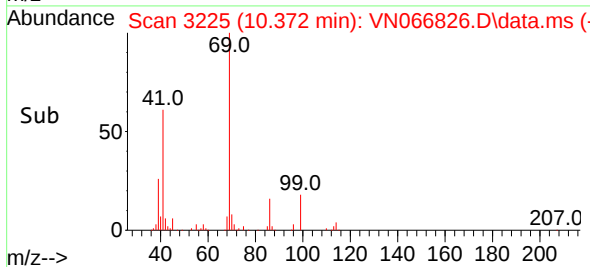
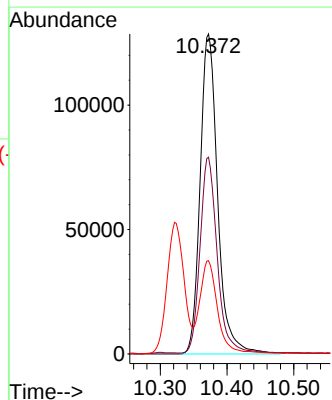
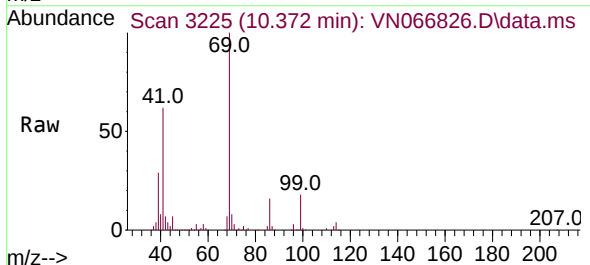
Instrument :
MSVOA_N
ClientSampled :

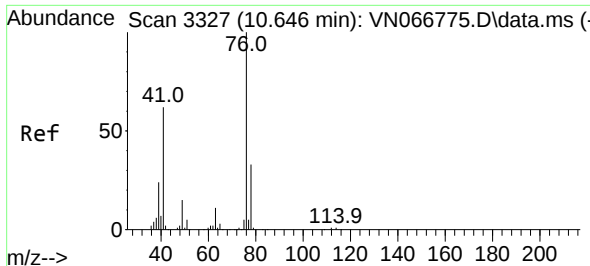
Tgt Ion:	97	Resp:	168377
Ion	Ratio	Lower	Upper
97	100		
83	87.9	67.7	101.5
85	56.5	44.5	66.7
99	63.2	49.4	74.0



#56
Ethyl methacrylate
Concen: 47.05 ug/l
RT: 10.372 min Scan# 3225
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

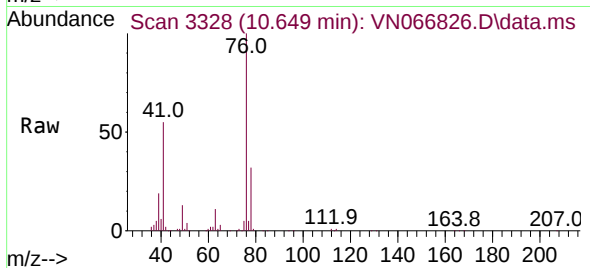
Tgt Ion:	69	Resp:	234694
Ion	Ratio	Lower	Upper
69	100		
41	59.6	49.6	74.4
39	28.0	28.0	42.0#



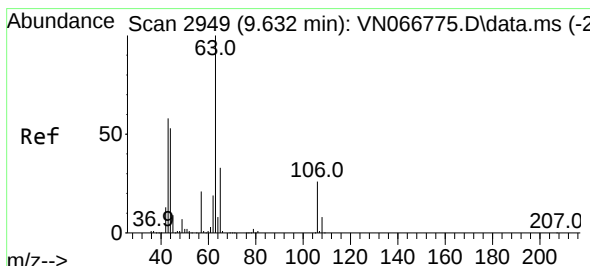
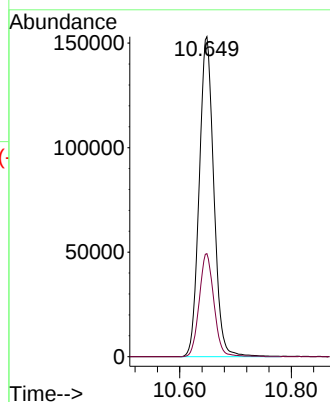
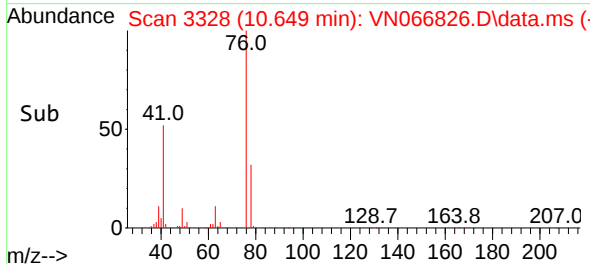


#57
1,3-Dichloropropane
Concen: 53.61 ug/l
RT: 10.649 min Scan# 3328
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

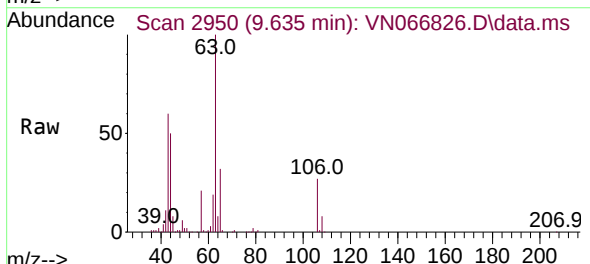
Instrument :
MSVOA_N
ClientSampled :



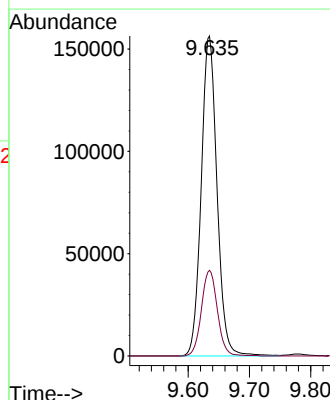
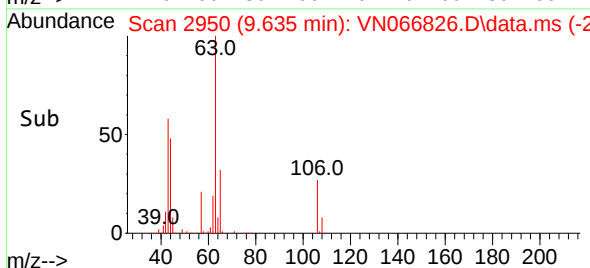
Tgt Ion: 76 Resp: 277808
Ion Ratio Lower Upper
76 100
78 32.3 25.7 38.5

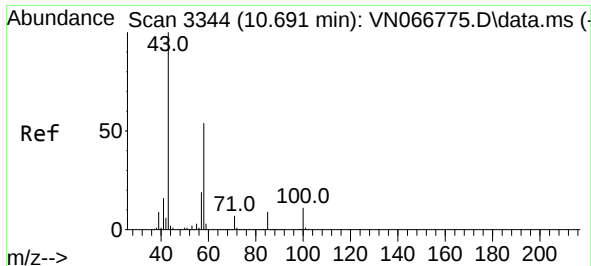


#58
2-Chloroethyl Vinyl ether
Concen: 268.74 ug/l
RT: 9.635 min Scan# 2950
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40



Tgt Ion: 63 Resp: 280270
Ion Ratio Lower Upper
63 100
106 27.1 22.6 33.8

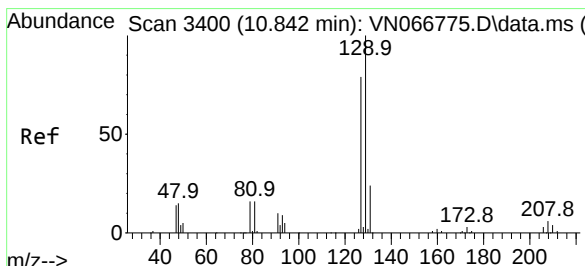
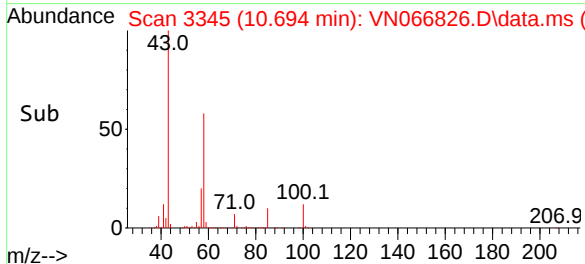
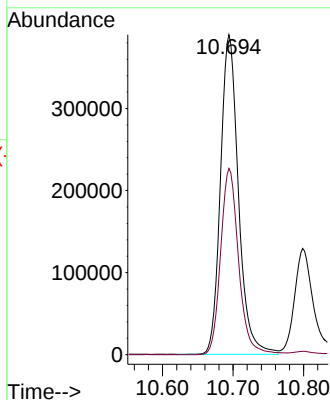
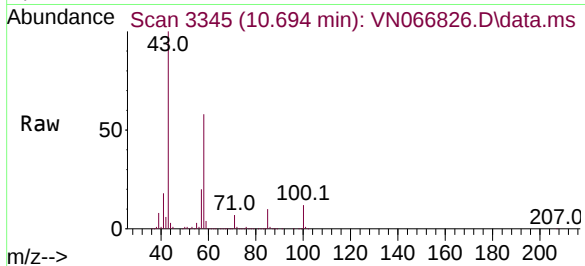




#59
2-Hexanone
Concen: 227.66 ug/l
RT: 10.694 min Scan# 3345
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

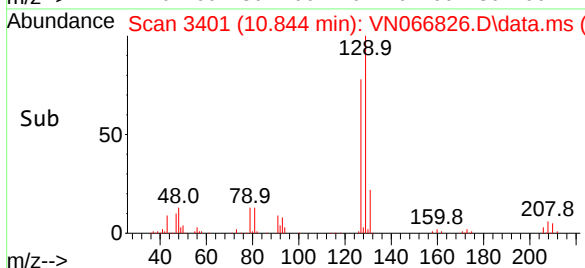
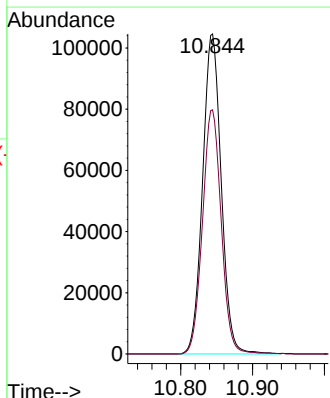
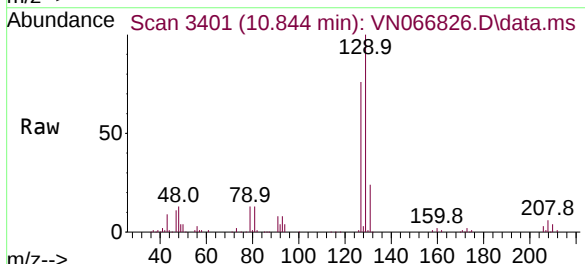
Instrument :
MSVOA_N
ClientSampled :

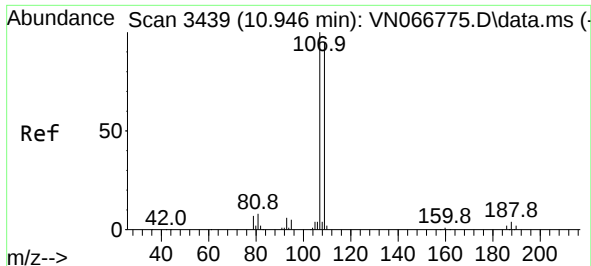
Tgt Ion: 43 Resp: 688129
Ion Ratio Lower Upper
43 100
58 58.6 28.1 84.3



#60
Dibromochloromethane
Concen: 57.18 ug/l
RT: 10.844 min Scan# 3401
Delta R.T. 0.002 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 129 Resp: 188631
Ion Ratio Lower Upper
129 100
127 76.7 38.5 115.5

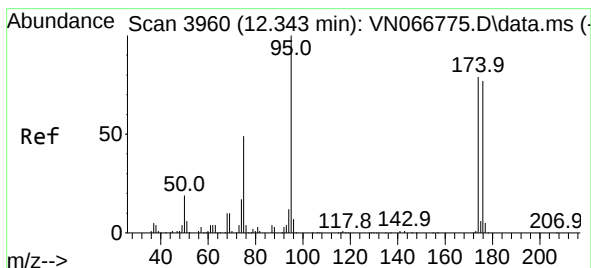
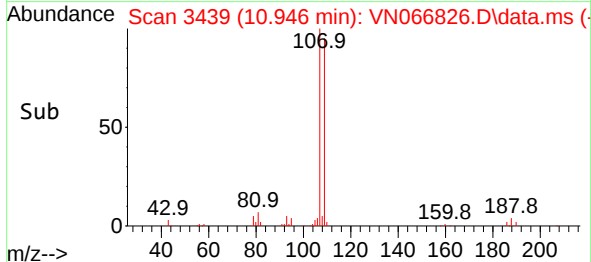
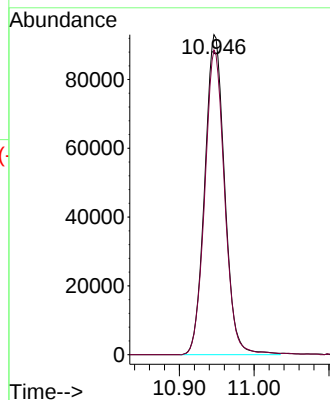
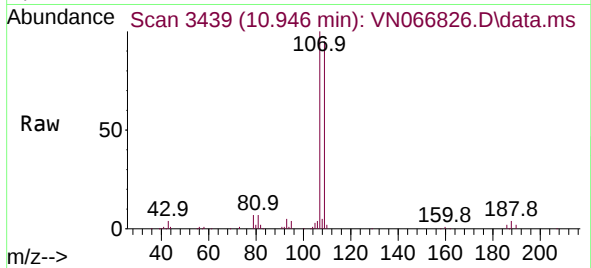




#61
1,2-Dibromoethane
Concen: 56.58 ug/l
RT: 10.946 min Scan# 3439
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

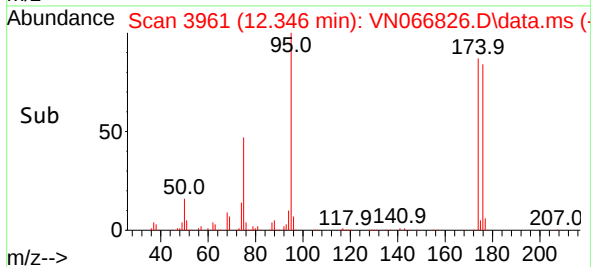
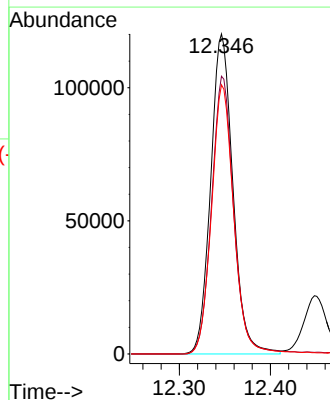
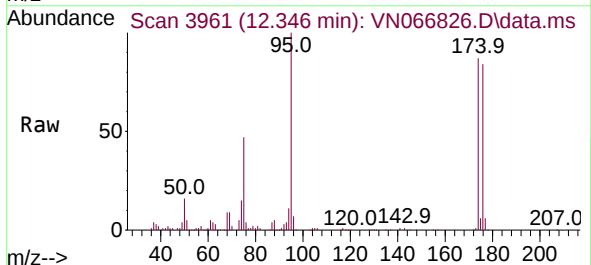
Instrument :
MSVOA_N
ClientSampled :

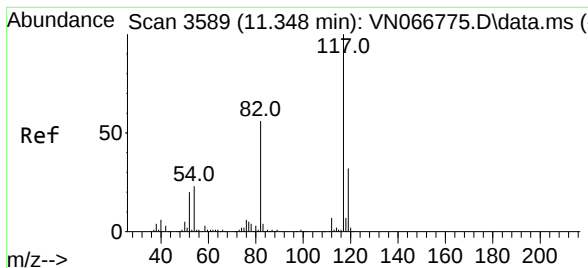
Tgt Ion:107 Resp: 171918
Ion Ratio Lower Upper
107 100
109 94.5 75.6 113.4



#62
4-Bromofluorobenzene
Concen: 54.66 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 95 Resp: 203651
Ion Ratio Lower Upper
95 100
174 86.4 0.0 169.0
176 84.3 0.0 162.4

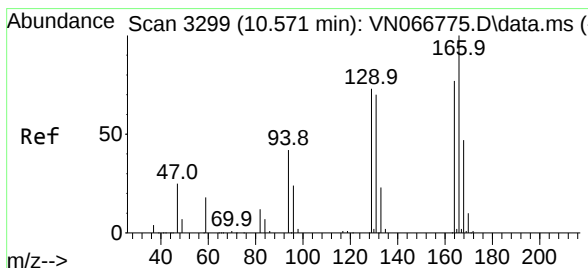
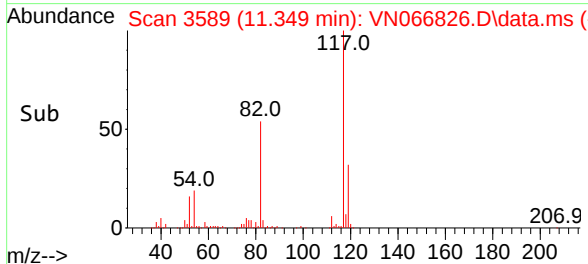
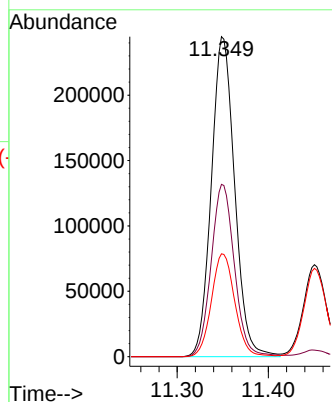
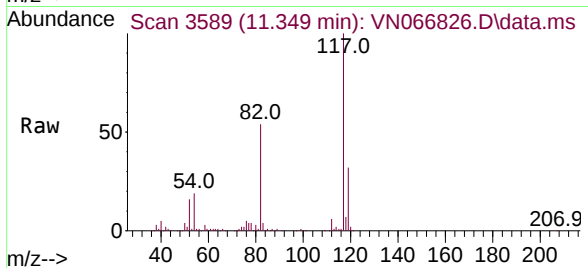




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.349 min Scan# 3589
Delta R.T. 0.001 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

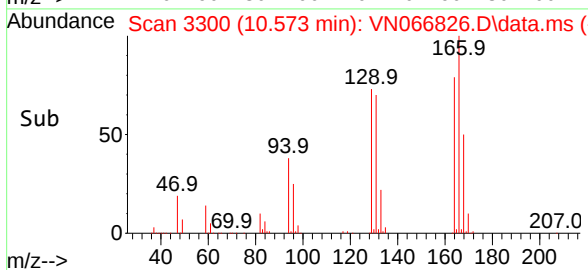
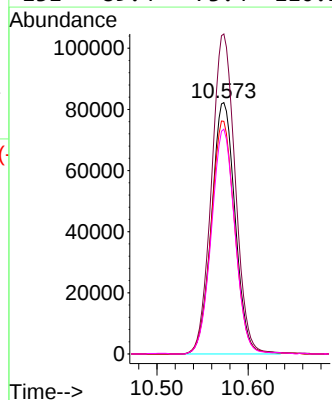
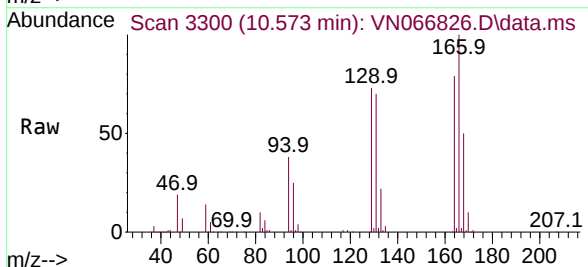
Instrument :
MSVOA_N
ClientSampled :

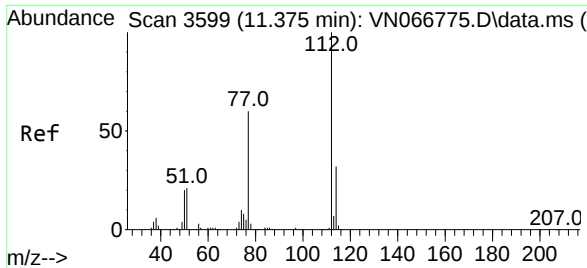
Tgt Ion:	117	Resp:	434789
Ion	Ratio	Lower	Upper
117	100		
82	53.9	43.7	65.5
119	32.2	26.1	39.1



#64
Tetrachloroethene
Concen: 51.32 ug/l
RT: 10.573 min Scan# 3300
Delta R.T. 0.002 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:	164	Resp:	147552
Ion	Ratio	Lower	Upper
164	100		
166	127.3	102.6	154.0
129	92.5	76.2	114.4
131	89.4	73.4	110.2

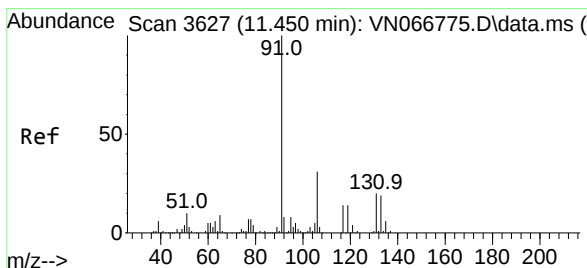
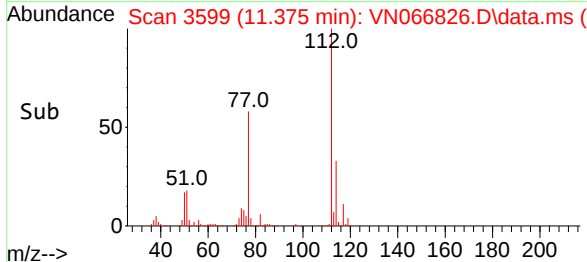
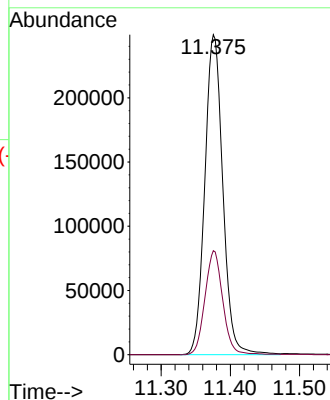
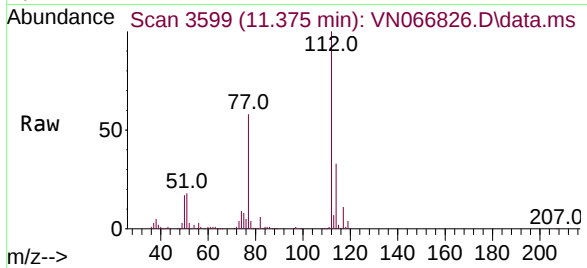




#65
Chlorobenzene
Concen: 51.49 ug/l
RT: 11.375 min Scan# 3599
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

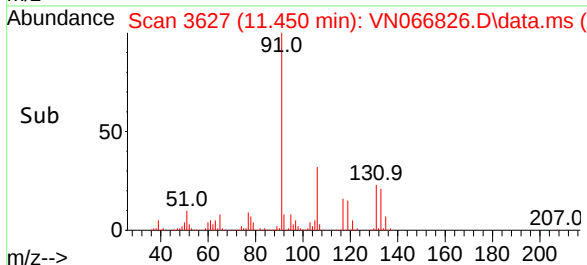
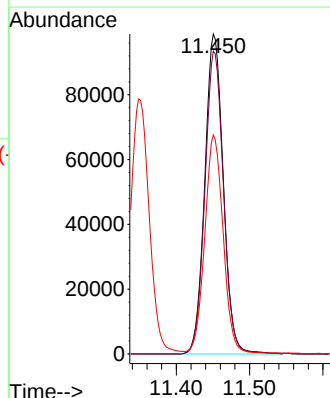
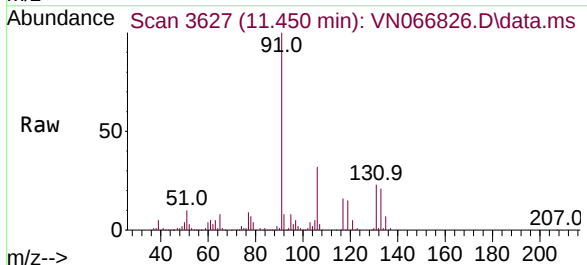
Instrument :
MSVOA_N
ClientSampled :

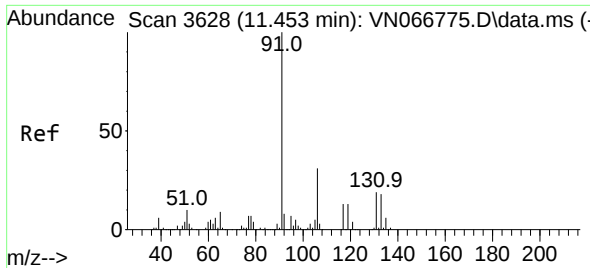
Tgt Ion:112 Resp: 450277
Ion Ratio Lower Upper
112 100
114 32.5 26.1 39.1



#66
1,1,1,2-Tetrachloroethane
Concen: 53.03 ug/l
RT: 11.450 min Scan# 3627
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:131 Resp: 172973
Ion Ratio Lower Upper
131 100
133 95.1 48.0 144.0
119 67.7 34.1 102.2

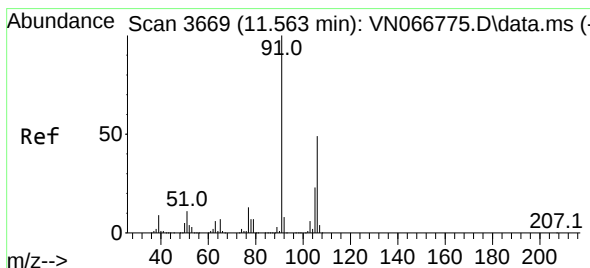
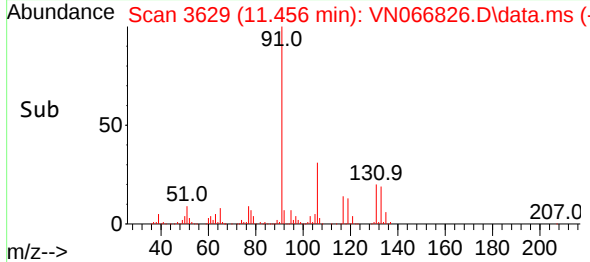
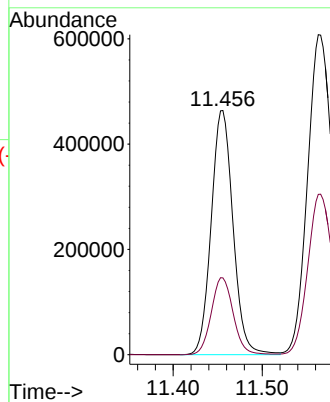
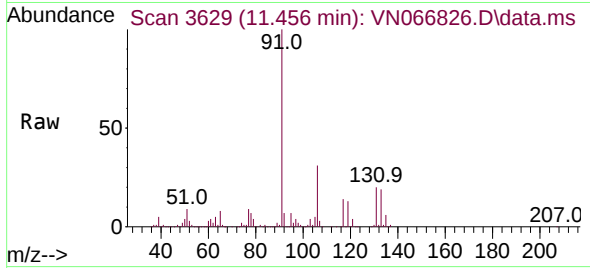




#67
Ethyl Benzene
Concen: 51.52 ug/l
RT: 11.456 min Scan# 3629
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

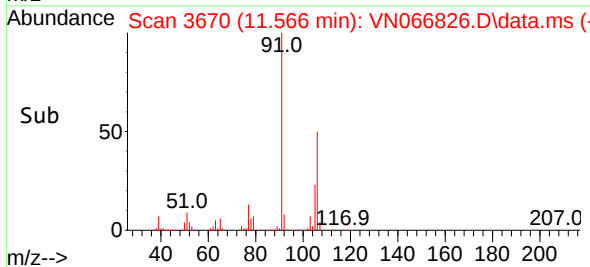
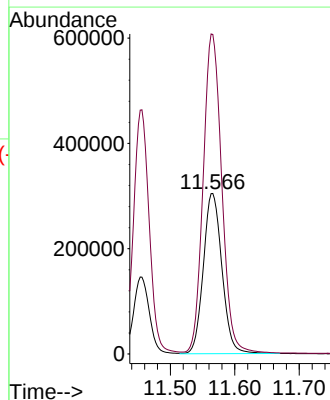
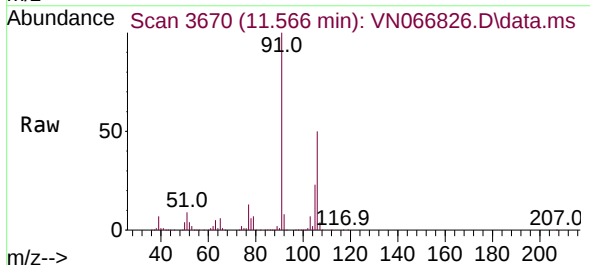
Instrument :
MSVOA_N
ClientSampled :

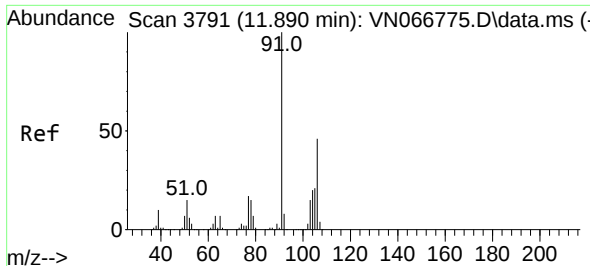
Tgt Ion: 91 Resp: 790137
Ion Ratio Lower Upper
91 100
106 31.5 25.5 38.3



#68
m/p-Xylenes
Concen: 108.53 ug/l
RT: 11.566 min Scan# 3670
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 106 Resp: 610612
Ion Ratio Lower Upper
106 100
91 200.3 161.4 242.0

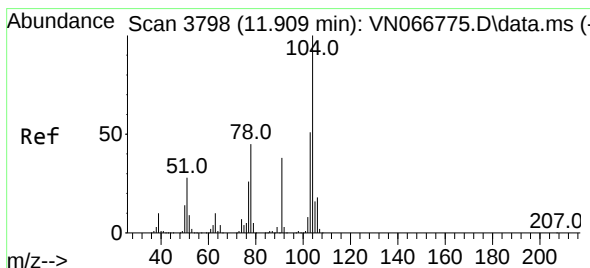
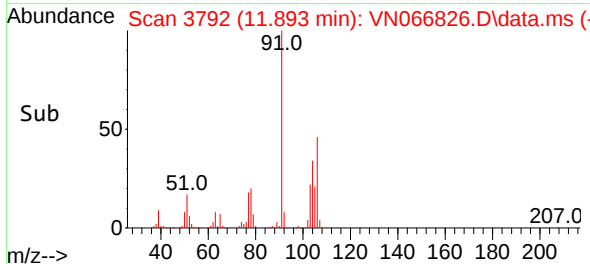
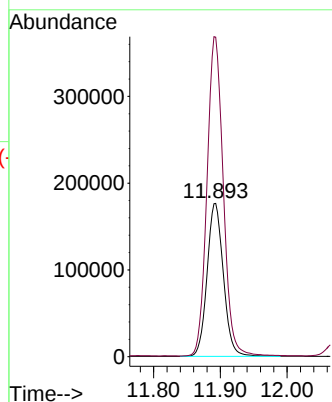
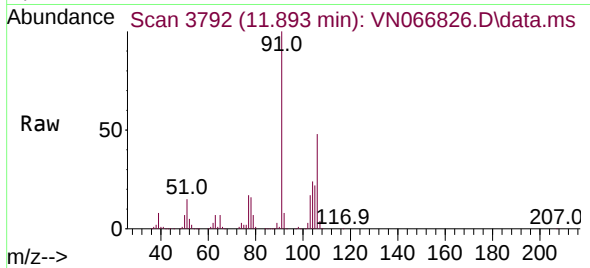




#69
o-Xylene
Concen: 53.19 ug/l
RT: 11.893 min Scan# 3792
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

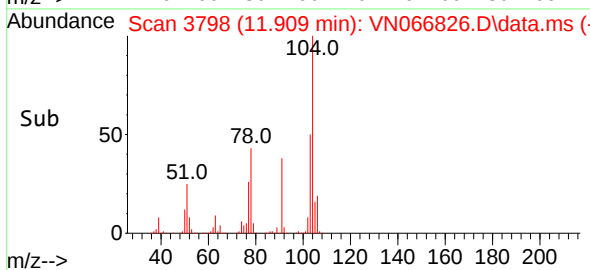
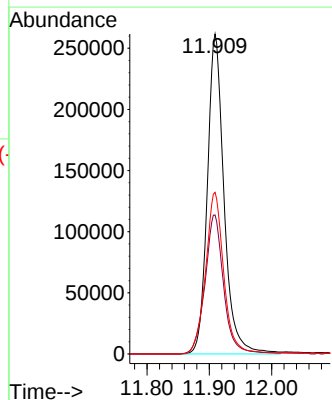
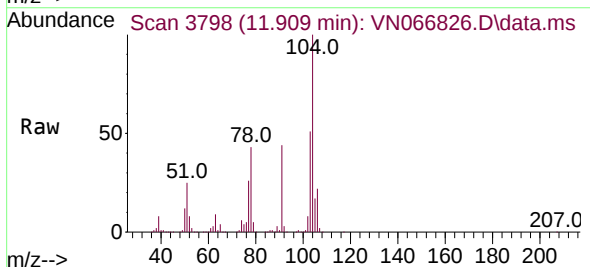
Instrument :
MSVOA_N
ClientSampled :

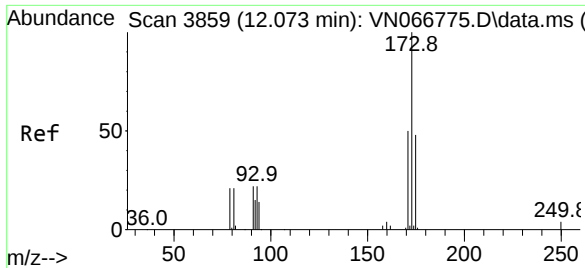
Tgt Ion:106 Resp: 298841
Ion Ratio Lower Upper
106 100
91 209.0 106.8 320.4



#70
Styrene
Concen: 47.96 ug/l
RT: 11.909 min Scan# 3798
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:104 Resp: 486963
Ion Ratio Lower Upper
104 100
78 48.5 39.0 58.4
103 55.4 44.5 66.7

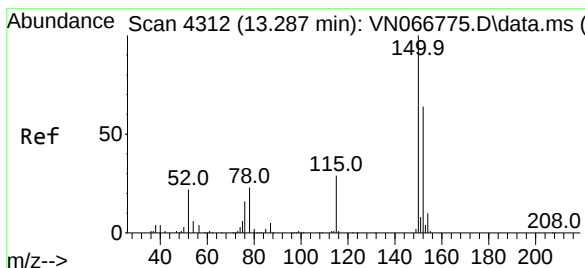
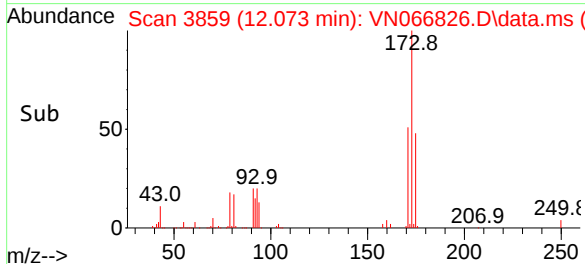
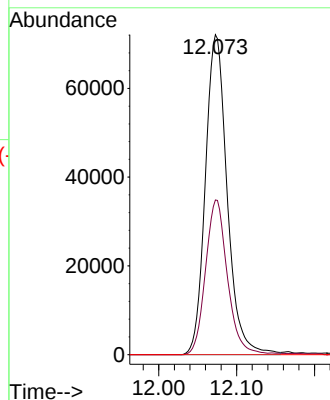
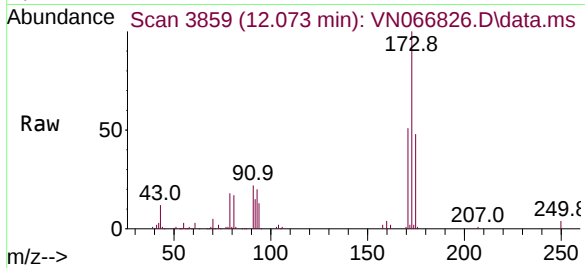




#71
Bromoform
Concen: 59.49 ug/l
RT: 12.073 min Scan# 3859
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

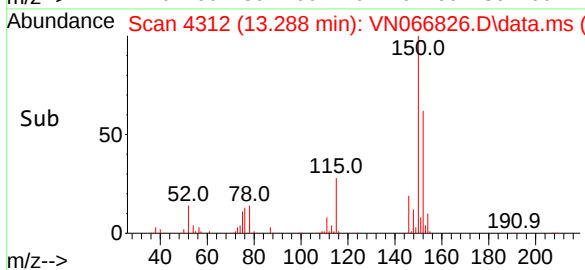
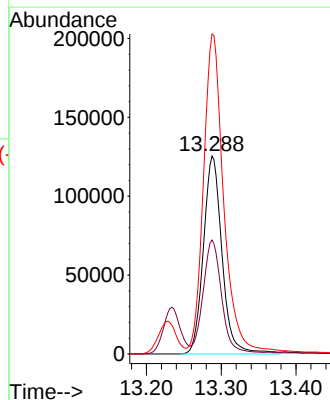
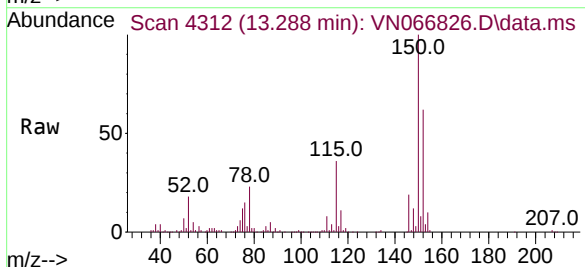
Instrument :
MSVOA_N
ClientSampled :

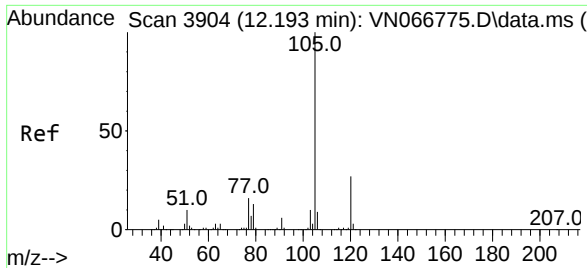
Tgt Ion:173 Resp: 140492
Ion Ratio Lower Upper
173 100
175 48.4 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.288 min Scan# 4312
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:152 Resp: 218195
Ion Ratio Lower Upper
152 100
115 55.5 28.5 85.6
150 174.2 0.0 347.6

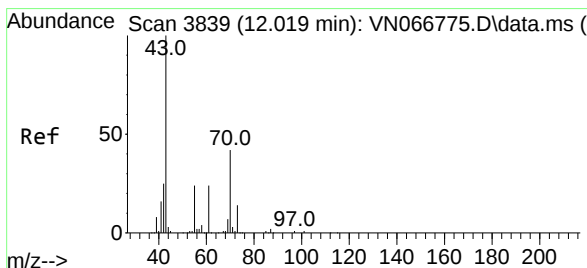
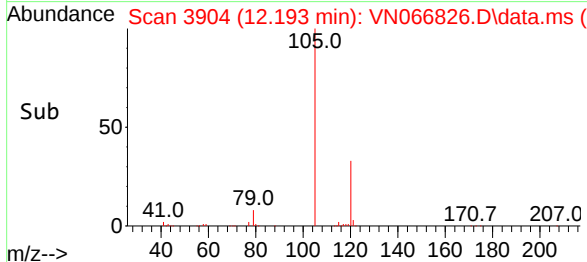
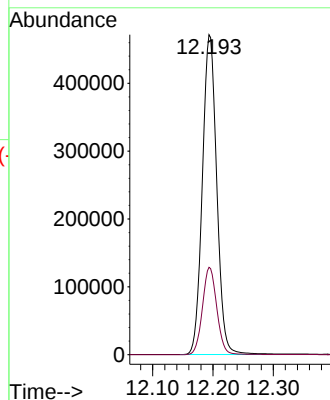
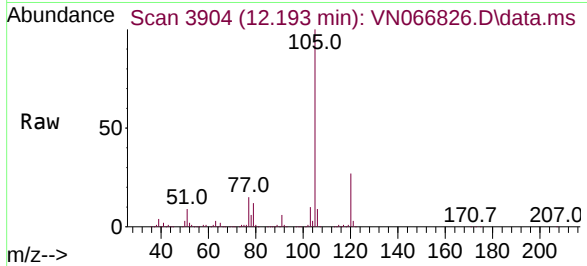




#73
Isopropylbenzene
Concen: 48.91 ug/l
RT: 12.193 min Scan# 3904
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

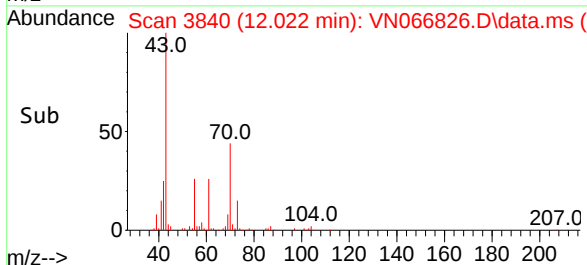
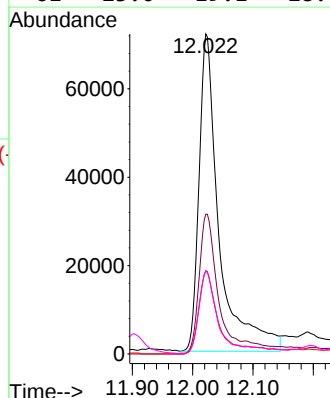
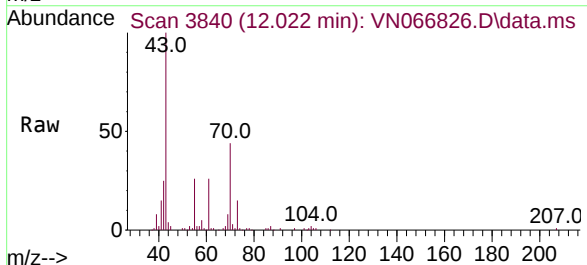
Instrument :
MSVOA_N
ClientSampled :

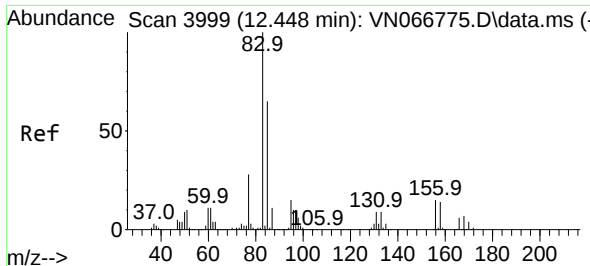
Tgt Ion: 105 Resp: 782339
Ion Ratio Lower Upper
105 100
120 27.2 13.3 39.9



#74
N-ethyl acetate
Concen: 44.25 ug/l
RT: 12.022 min Scan# 3840
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 43 Resp: 167128
Ion Ratio Lower Upper
43 100
70 39.8 34.4 51.6
55 23.7 20.7 31.1
61 23.0 19.1 28.7

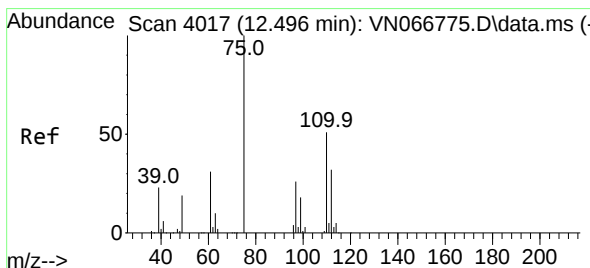
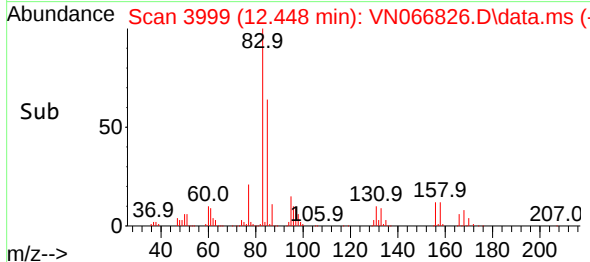
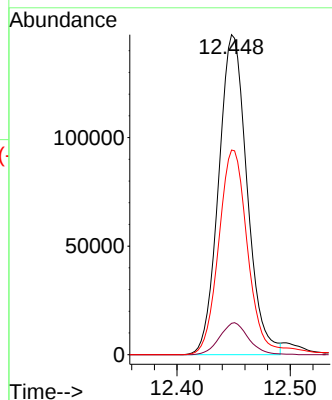
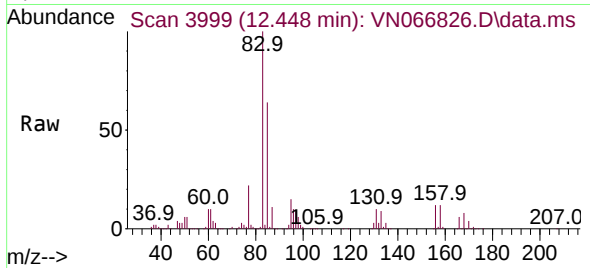




#75
 1,1,2,2-Tetrachloroethane
 Concen: 48.81 ug/l
 RT: 12.448 min Scan# 3999
 Delta R.T. 0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

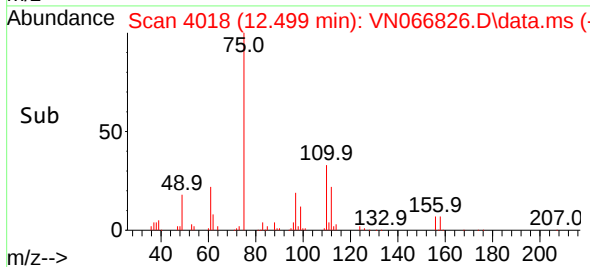
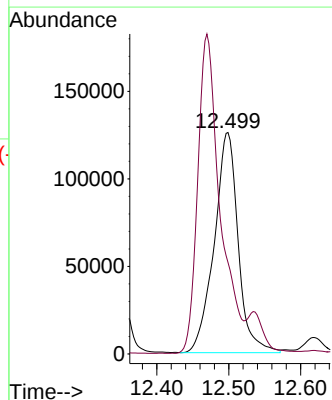
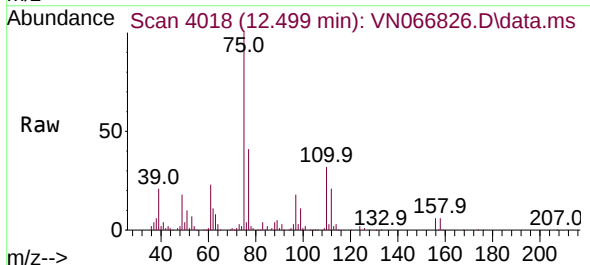
Instrument :
 MSVOA_N
 ClientSampled :

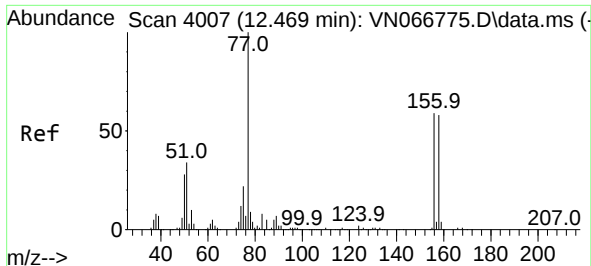
Tgt Ion: 83 Resp: 256903
 Ion Ratio Lower Upper
 83 100
 131 10.1 5.3 15.8
 85 66.8 32.0 96.0



#76
 1,2,3-Trichloropropane
 Concen: 63.17 ug/l
 RT: 12.499 min Scan# 4018
 Delta R.T. 0.003 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion: 75 Resp: 290494
 Ion Ratio Lower Upper
 75 100
 77 0.0 0.0 0.0

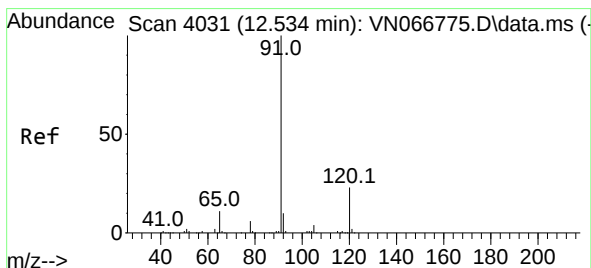
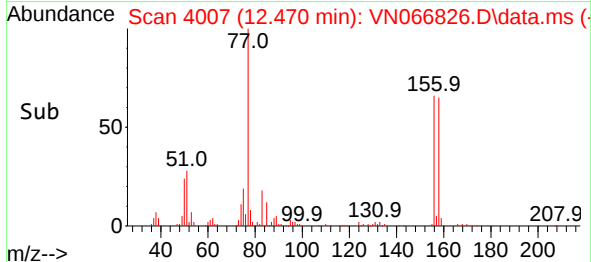
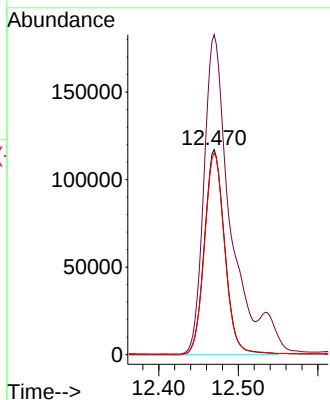
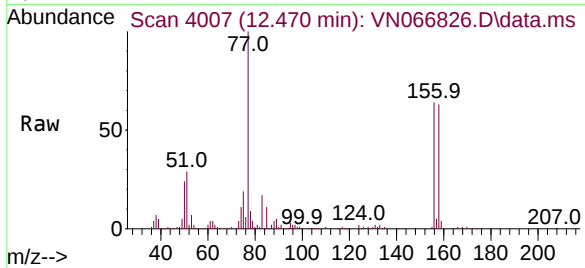




#77
Bromobenzene
Concen: 52.73 ug/l
RT: 12.470 min Scan# 4007
Delta R.T. 0.001 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

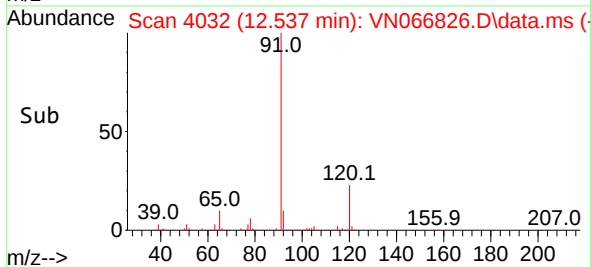
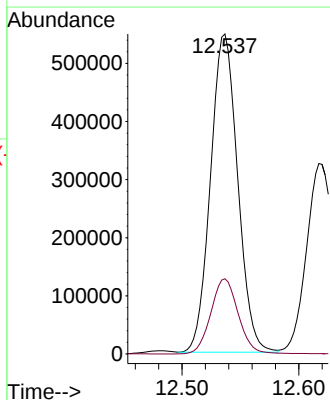
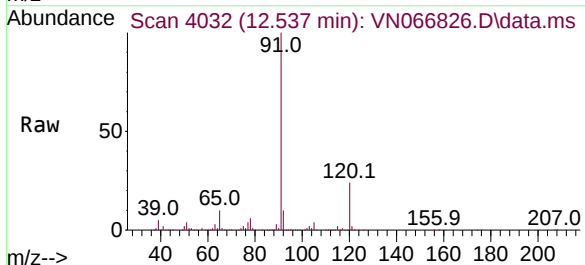
Instrument :
MSVOA_N
ClientSampled :

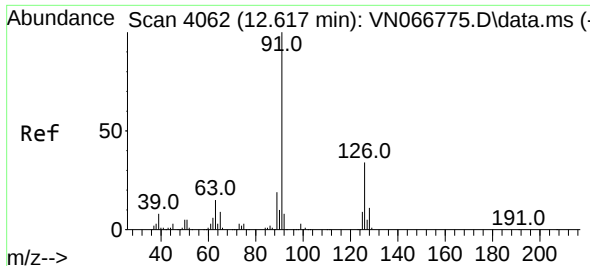
Tgt Ion:156 Resp: 208069
Ion Ratio Lower Upper
156 100
77 189.1 96.3 288.8
158 98.0 49.0 147.0



#78
n-propylbenzene
Concen: 50.29 ug/l
RT: 12.537 min Scan# 4032
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 91 Resp: 887008
Ion Ratio Lower Upper
91 100
120 23.9 11.8 35.3

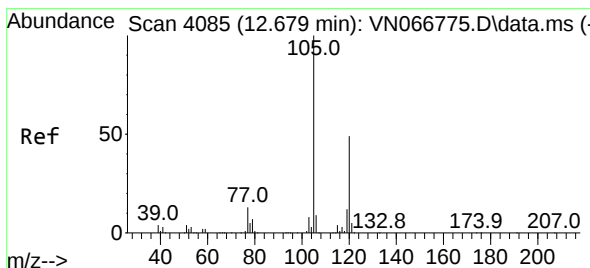
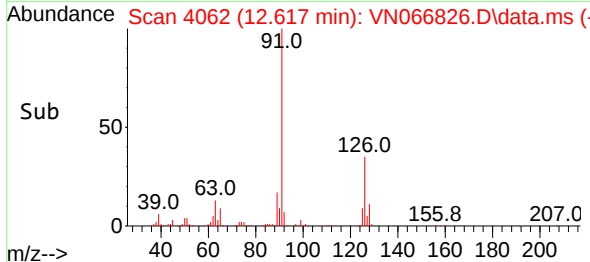
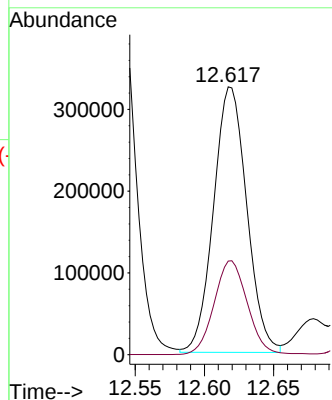
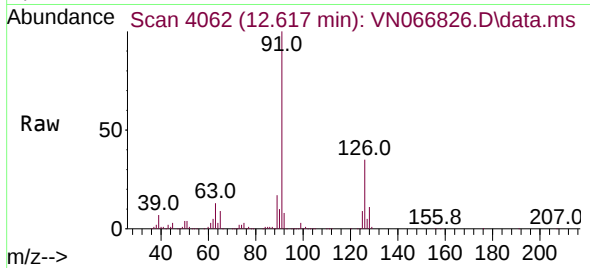




#79
2-Chlorotoluene
Concen: 48.41 ug/l
RT: 12.617 min Scan# 4062
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

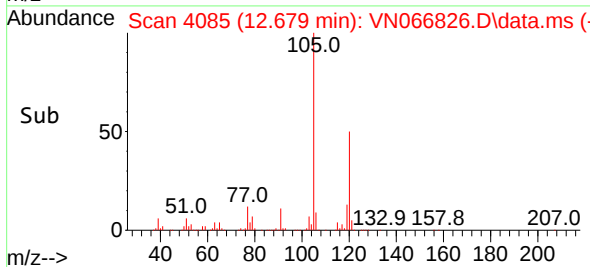
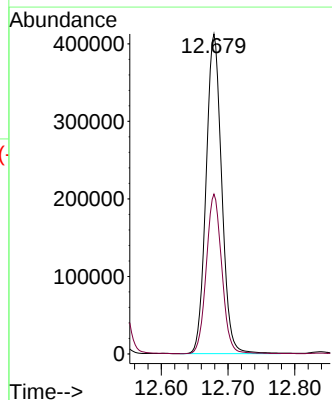
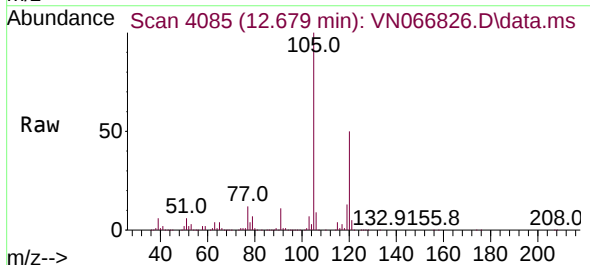
Instrument :
MSVOA_N
ClientSampleId :

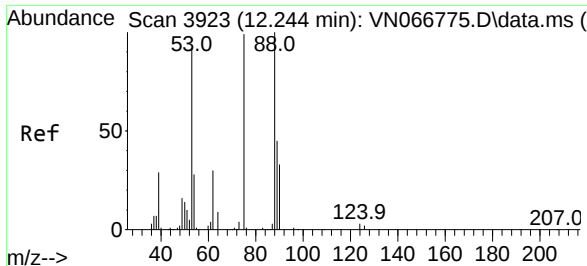
Tgt Ion: 91 Resp: 543210
Ion Ratio Lower Upper
91 100
126 35.4 17.4 52.3



#80
1,3,5-Trimethylbenzene
Concen: 49.61 ug/l
RT: 12.679 min Scan# 4085
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:105 Resp: 669932
Ion Ratio Lower Upper
105 100
120 49.6 24.3 72.8

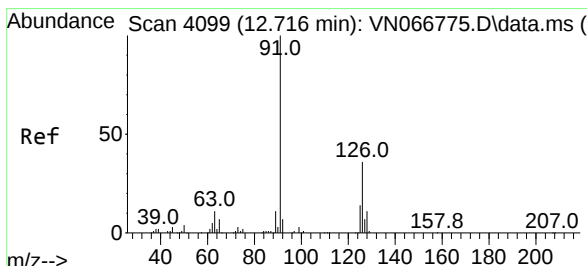
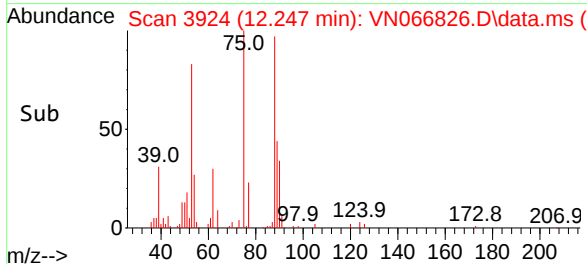
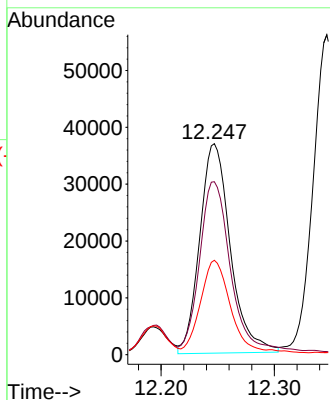
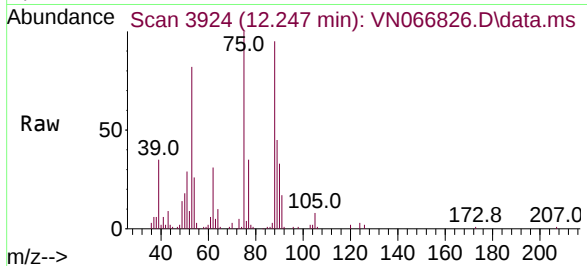




#81
trans-1,4-Dichloro-2-butene
Concen: 43.23 ug/l
RT: 12.247 min Scan# 3924
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

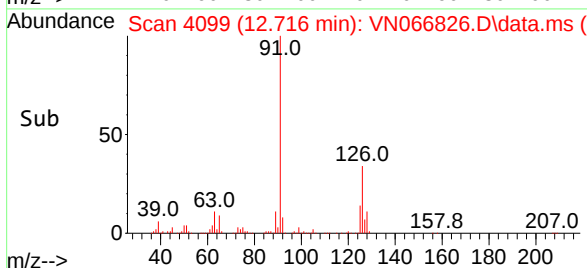
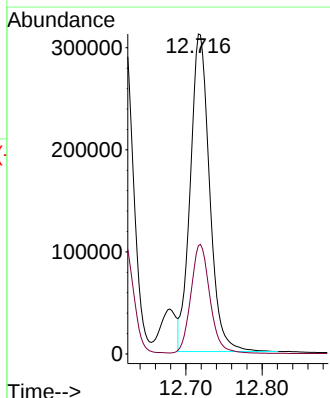
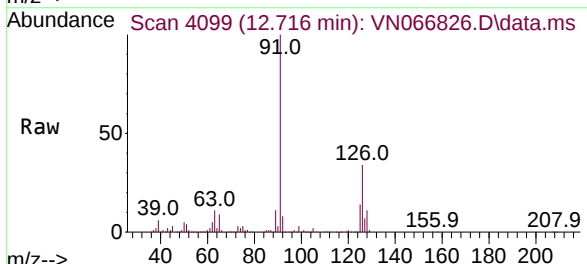
Instrument :
MSVOA_N
ClientSampled :

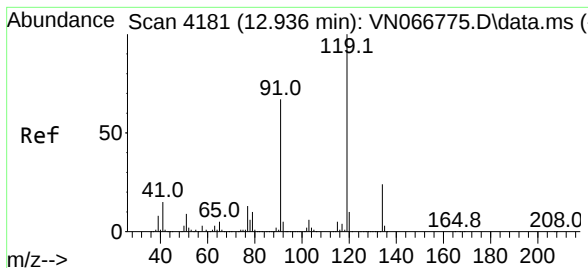
Tgt Ion: 75 Resp: 69275
Ion Ratio Lower Upper
75 100
53 82.0 74.6 111.8
89 44.3 35.8 53.8



#82
4-Chlorotoluene
Concen: 50.40 ug/l
RT: 12.716 min Scan# 4099
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 91 Resp: 545700
Ion Ratio Lower Upper
91 100
126 34.3 17.2 51.6

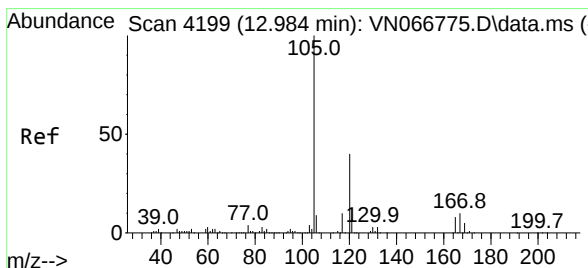
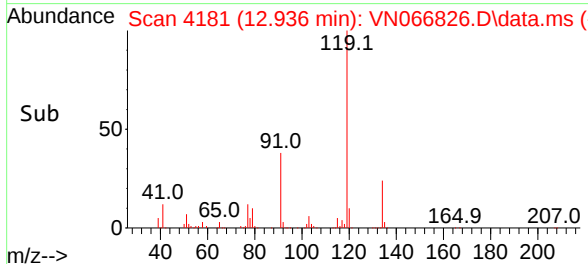
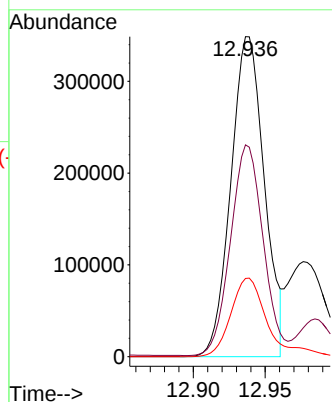
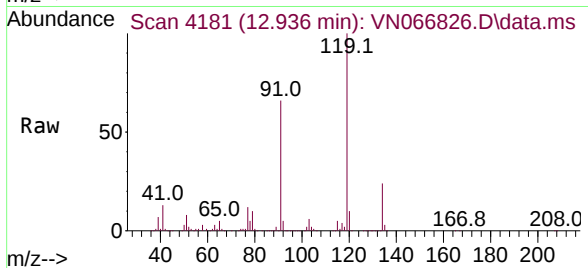




#83
tert-Butylbenzene
Concen: 48.84 ug/l
RT: 12.936 min Scan# 4181
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

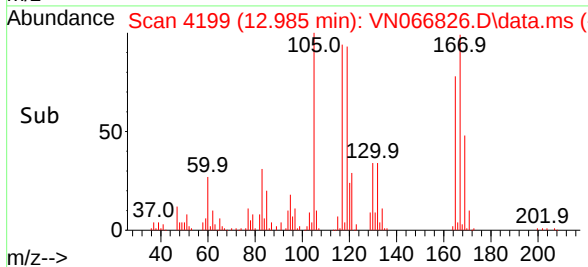
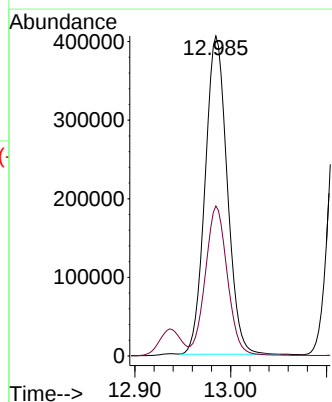
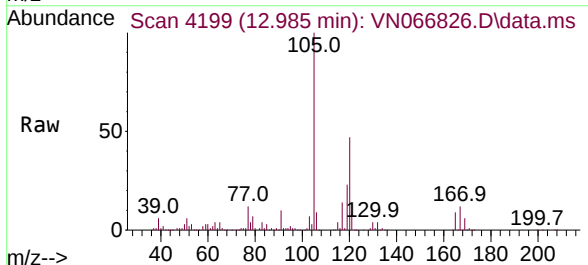
Instrument :
MSVOA_N
ClientSampled :

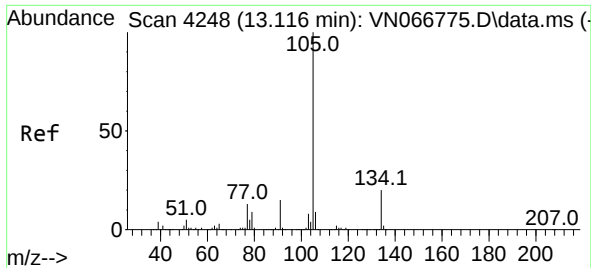
Tgt Ion:119 Resp: 564913
Ion Ratio Lower Upper
119 100
91 64.3 33.0 98.9
134 26.9 12.7 38.1



#84
1,2,4-Trimethylbenzene
Concen: 51.01 ug/l
RT: 12.985 min Scan# 4199
Delta R.T. 0.001 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:105 Resp: 648759
Ion Ratio Lower Upper
105 100
120 47.2 22.4 67.0

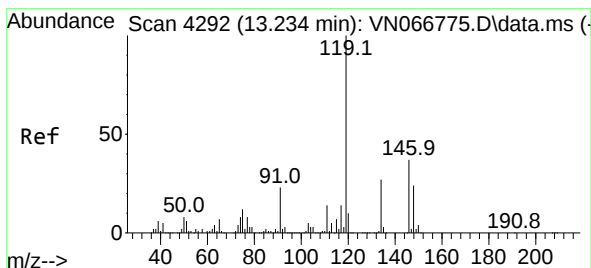
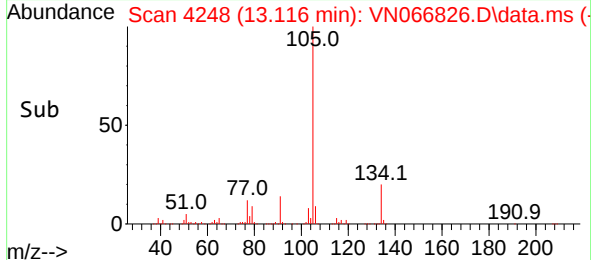
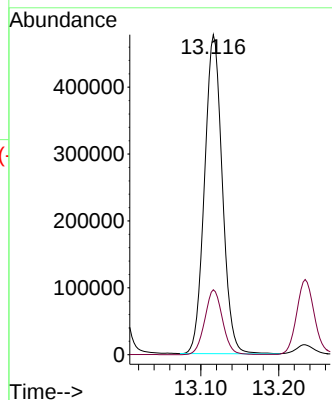
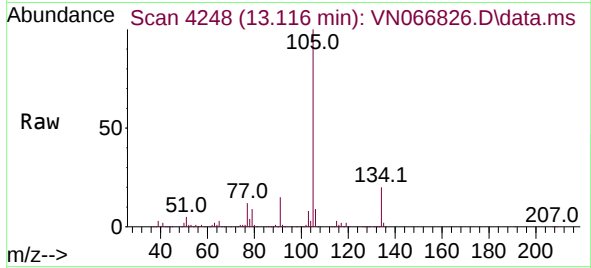




#85
 sec-Butylbenzene
 Concen: 50.43 ug/l
 RT: 13.116 min Scan# 4248
 Delta R.T. -0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

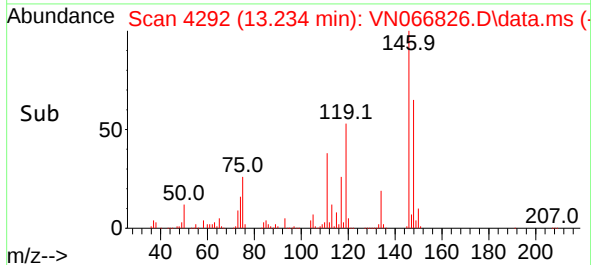
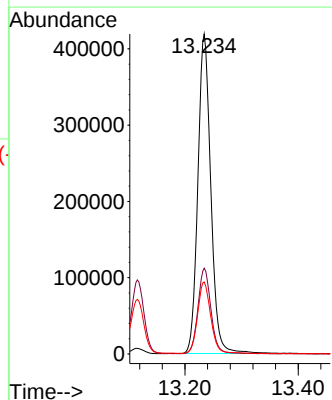
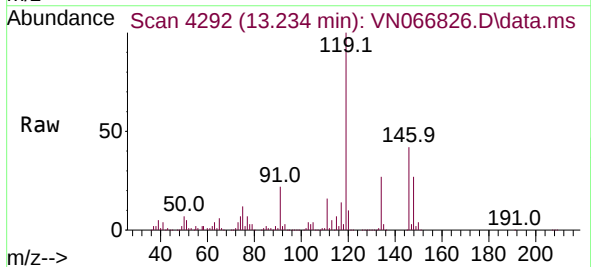
Instrument :
 MSVOA_N
 ClientSampled :

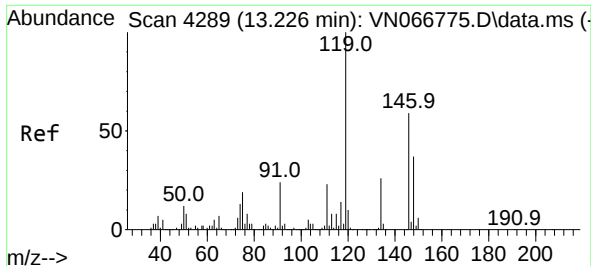
Tgt Ion:105 Resp: 756651
 Ion Ratio Lower Upper
 105 100
 134 20.5 10.0 30.0



#86
 p-Isopropyltoluene
 Concen: 51.62 ug/l
 RT: 13.234 min Scan# 4292
 Delta R.T. -0.000 min
 Lab File: VN066826.D
 Acq: 28 Apr 2021 20:40

Tgt Ion:119 Resp: 664781
 Ion Ratio Lower Upper
 119 100
 134 26.8 13.3 39.8
 91 22.5 11.8 35.3

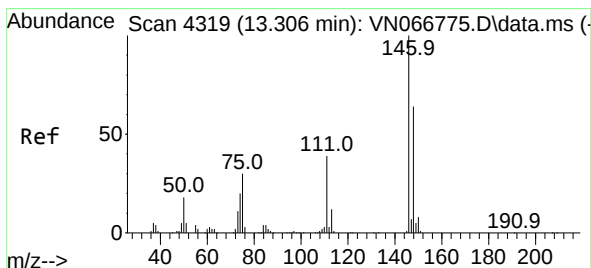
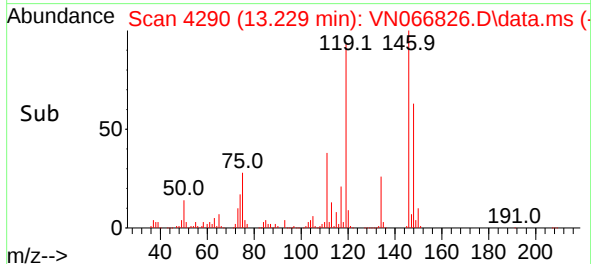
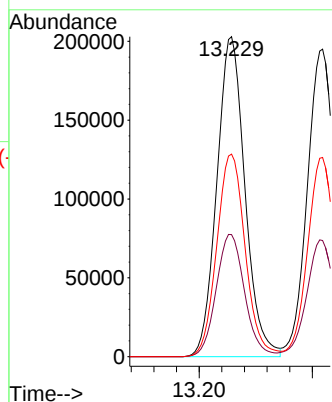
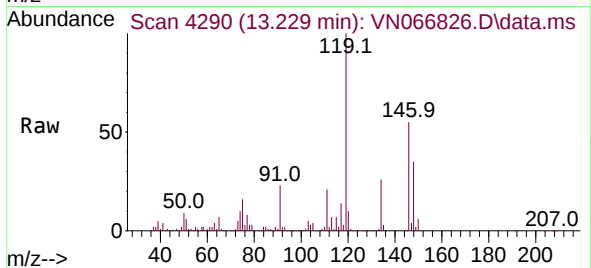




#87
1,3-Dichlorobenzene
Concen: 52.13 ug/l
RT: 13.229 min Scan# 4290
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

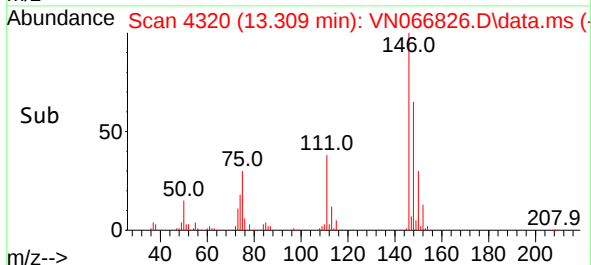
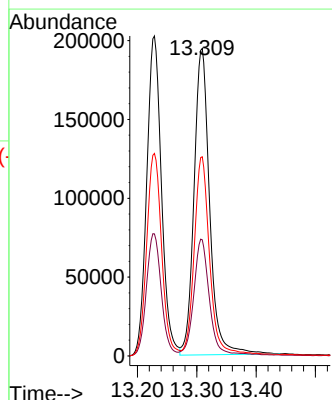
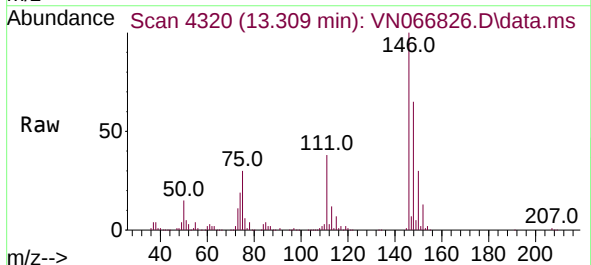
Instrument :
MSVOA_N
ClientSampled :

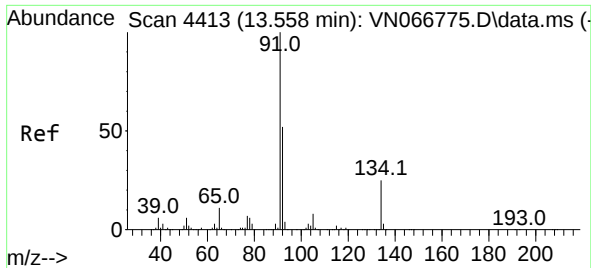
Tgt Ion:146 Resp: 349749
Ion Ratio Lower Upper
146 100
111 38.6 19.5 58.5
148 64.1 32.3 96.9



#88
1,4-Dichlorobenzene
Concen: 49.99 ug/l
RT: 13.309 min Scan# 4320
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:146 Resp: 356491
Ion Ratio Lower Upper
146 100
111 37.0 19.0 57.0
148 62.4 31.8 95.3

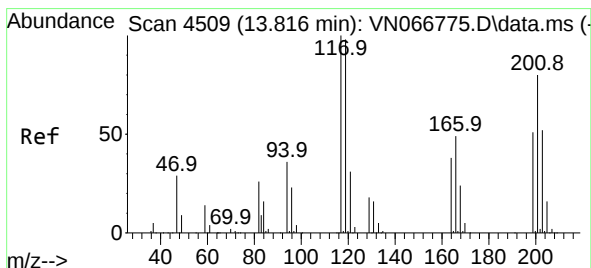
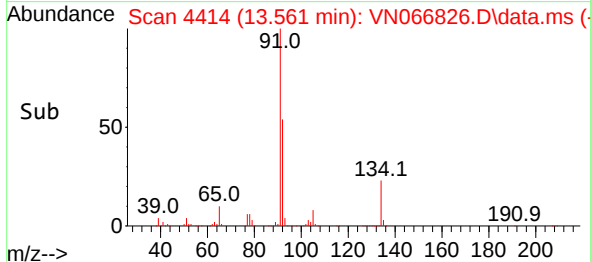
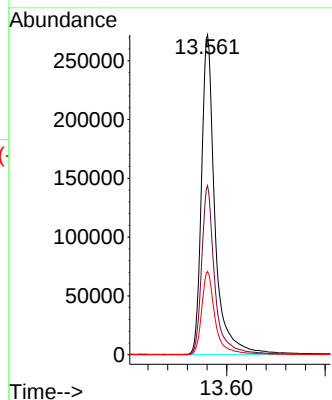
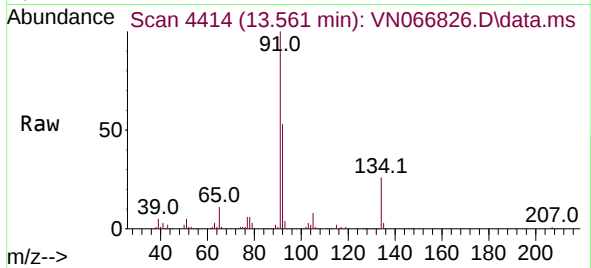




#89
n-Butylbenzene
Concen: 47.02 ug/l
RT: 13.561 min Scan# 4414
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

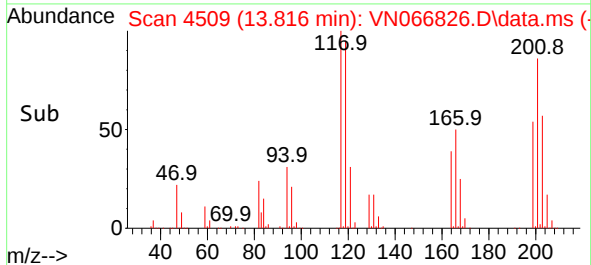
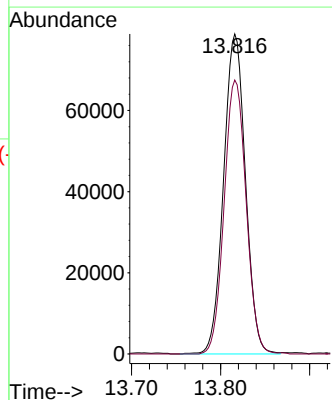
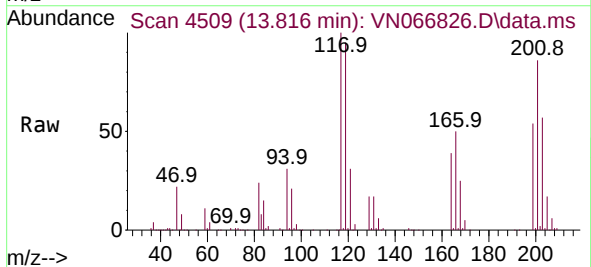
Instrument :
MSVOA_N
ClientSampled :

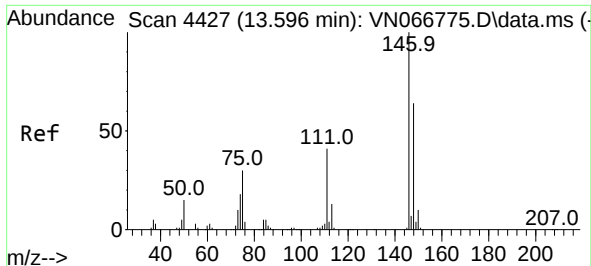
Tgt Ion: 91 Resp: 516084
Ion Ratio Lower Upper
91 100
92 52.1 26.1 78.3
134 26.2 13.0 38.9



#90
Hexachloroethane
Concen: 49.96 ug/l
RT: 13.816 min Scan# 4509
Delta R.T. -0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 117 Resp: 134650
Ion Ratio Lower Upper
117 100
201 86.0 37.8 113.3

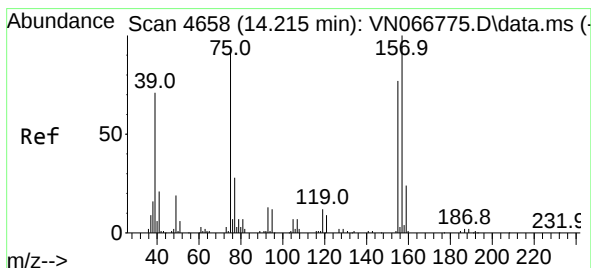
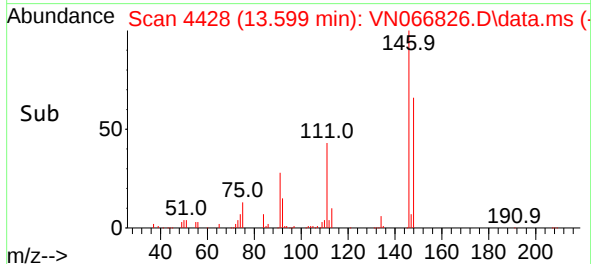
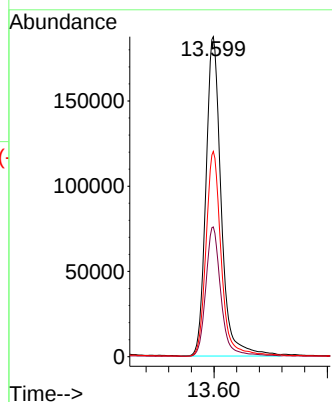
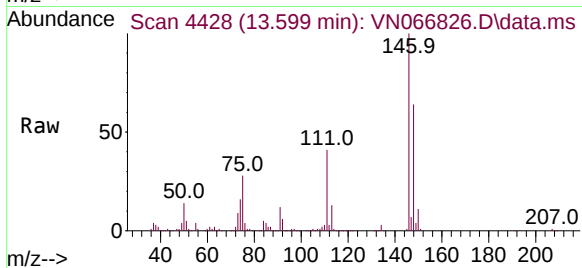




#91
1,2-Dichlorobenzene
Concen: 51.57 ug/l
RT: 13.599 min Scan# 4428
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

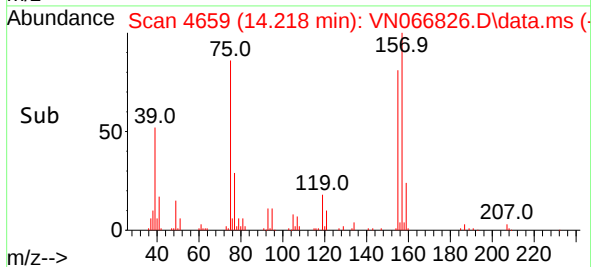
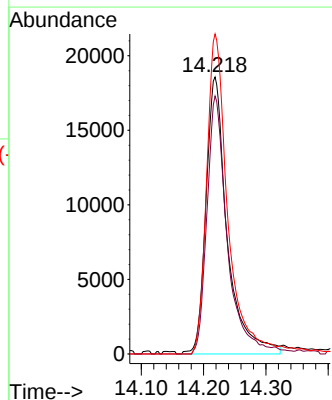
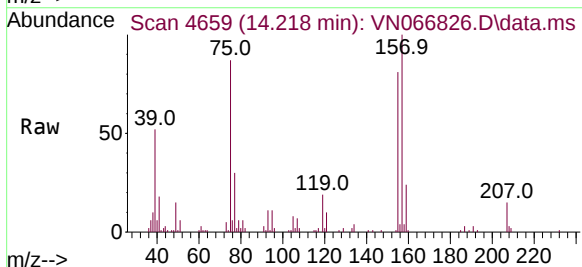
Instrument :
MSVOA_N
ClientSampled :

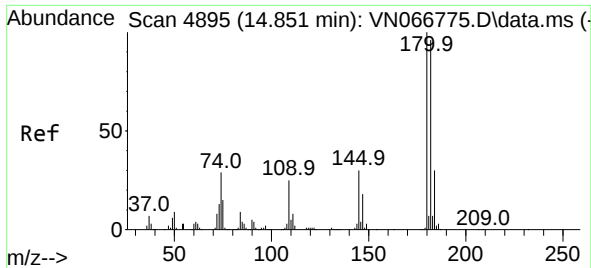
Tgt Ion:146 Resp: 350715
Ion Ratio Lower Upper
146 100
111 40.0 20.1 60.3
148 64.2 32.0 96.0



#92
1,2-Dibromo-3-Chloropropane
Concen: 46.79 ug/l
RT: 14.218 min Scan# 4659
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion: 75 Resp: 44144
Ion Ratio Lower Upper
75 100
155 88.2 44.1 132.4
157 113.9 56.0 168.2

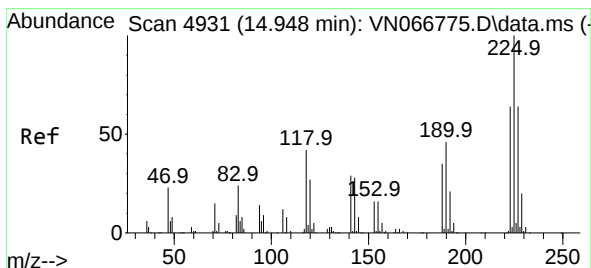
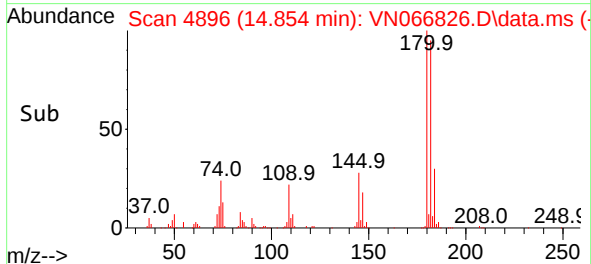
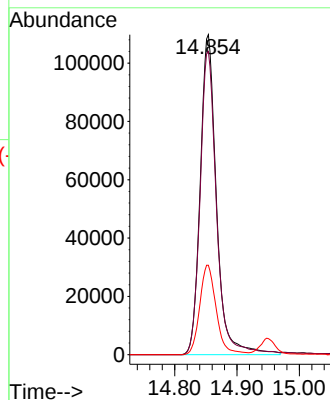
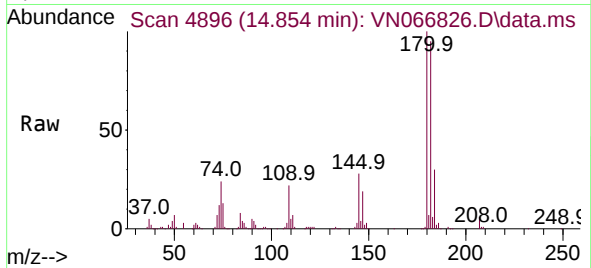




#93
1,2,4-Trichlorobenzene
Concen: 52.85 ug/l
RT: 14.854 min Scan# 4896
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

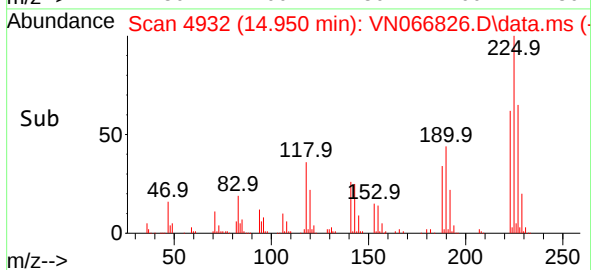
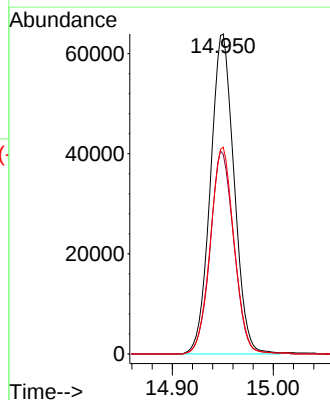
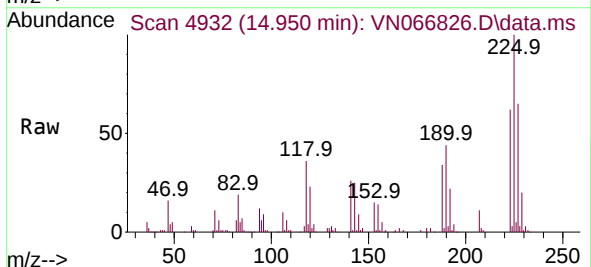
Instrument :
MSVOA_N
ClientSampled :

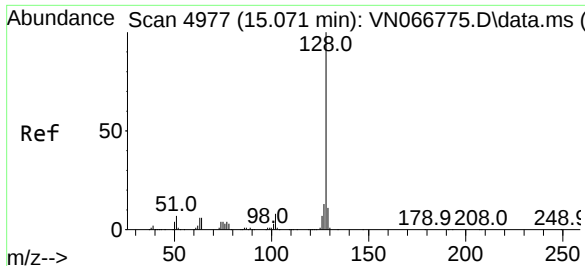
Tgt Ion:180 Resp: 199027
Ion Ratio Lower Upper
180 100
182 96.0 47.3 142.0
145 28.5 15.6 46.8



#94
Hexachlorobutadiene
Concen: 49.81 ug/l
RT: 14.950 min Scan# 4932
Delta R.T. 0.002 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:225 Resp: 104039
Ion Ratio Lower Upper
225 100
223 63.3 31.9 95.9
227 64.7 31.6 95.0

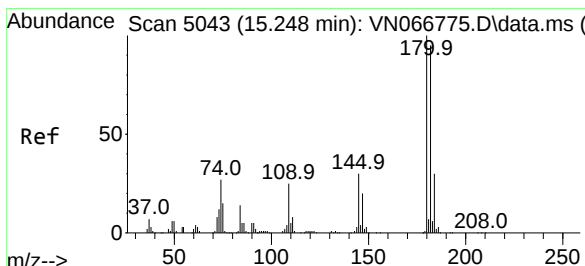
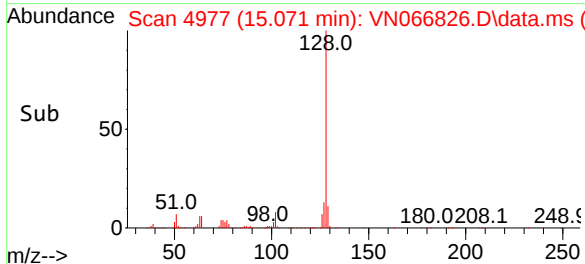
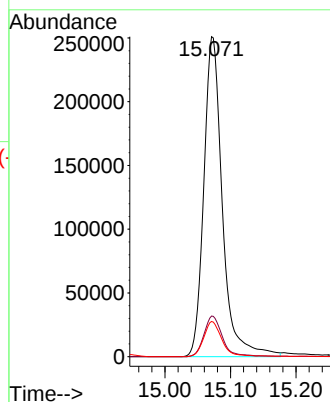
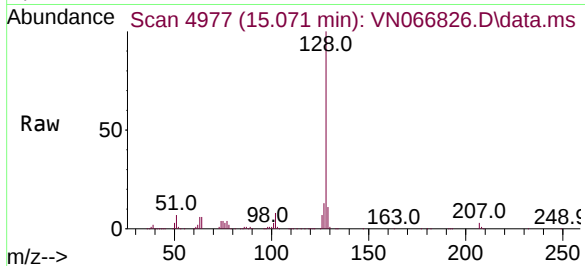




#95
Naphthalene
Concen: 51.00 ug/l
RT: 15.071 min Scan# 4977
Delta R.T. 0.000 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 494180
Ion Ratio Lower Upper
128 100
127 12.8 10.2 15.2
129 10.7 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 52.73 ug/l
RT: 15.251 min Scan# 5044
Delta R.T. 0.003 min
Lab File: VN066826.D
Acq: 28 Apr 2021 20:40

Tgt Ion:180 Resp: 192024
Ion Ratio Lower Upper
180 100
182 96.7 47.4 142.3
145 30.6 16.5 49.5

