

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032621\
 Data File : VN066342.D
 Acq On : 26 Mar 2021 11:55
 Operator : JC/MD
 Sample : VN0326WBL01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0326WBL01

Quant Time: Mar 27 01:46:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 26 16:26:01 2021
 Response via : Initial Calibration

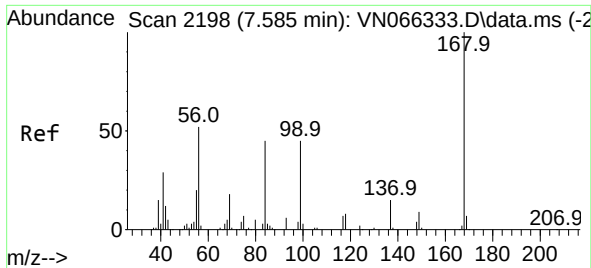
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.582	168	524282	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.513	114	780746	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	660994	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	237813	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	351987	50.50	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 101.00%			
35) Dibromofluoromethane	7.504	113	279160	53.94	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.88%			
50) Toluene-d8	10.028	98	1065428	54.27	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 108.54%			
62) 4-Bromofluorobenzene	12.345	95	318514	46.71	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.42%			
Target Compounds						Qvalue
3) Chloromethane	2.014	50	4030	Below Cal		90
11) Tert butyl alcohol	4.634	59	753	0.71 ug/l #		93
13) Acrolein	3.527	56	5545	Below Cal		99
15) Acrylonitrile	4.873	53	863	0.29 ug/l #		34
16) Acetone	3.733	43	3239	0.86 ug/l		94
17) Carbon Disulfide	3.959	76	4948	0.28 ug/l #		93
20) Methylene Chloride	4.457	84	210	Below Cal #		83
29) Tetrahydrofuran	7.139	42	1183	0.44 ug/l #		69
31) Cyclohexane	7.585	56	10865	1.13 ug/l #		1
36) 1,1-Dichloropropene	7.579	75	36864	5.03 ug/l #		48
38) Carbon Tetrachloride	7.585	117	47136	6.39 ug/l #		15
49) 1,4-Dioxane	9.137	88	442	5.36 ug/l #		36
51) 4-Methyl-2-Pentanone	9.923	43	4698	0.58 ug/l		98
59) 2-Hexanone	10.698	43	5804	1.03 ug/l		91
71) Bromoform	12.348	173	2818	0.67 ug/l #		1
74) N-amyl acetate	12.002	43	137	3.21 ug/l #		44
76) 1,2,3-Trichloropropane	12.345	75	162195	31.08 ug/l #		100
81) trans-1,4-Dichloro-2-b...	12.345	75	162195	93.47 ug/l #		12
83) tert-Butylbenzene	12.938	119	2551	0.20 ug/l #		64
84) 1,2,4-Trimethylbenzene	12.989	105	2847	0.20 ug/l		95
85) sec-Butylbenzene	13.120	105	4319	0.27 ug/l		90
86) p-Isopropyltoluene	13.235	119	3869	0.27 ug/l		86
87) 1,3-Dichlorobenzene	13.227	146	2035	0.27 ug/l		81
88) 1,4-Dichlorobenzene	13.227	146	2035	0.26 ug/l		82
89) n-Butylbenzene	13.565	91	8225	0.69 ug/l		88
91) 1,2-Dichlorobenzene	13.600	146	2033	0.28 ug/l		88
92) 1,2-Dibromo-3-Chloropr...	14.206	75	273	0.25 ug/l #		1
93) 1,2,4-Trichlorobenzene	14.858	180	5226	1.14 ug/l		91
94) Hexachlorobutadiene	14.947	225	1656	0.66 ug/l		98
95) Naphthalene	15.075	128	40503	4.02 ug/l		99
96) 1,2,3-Trichlorobenzene	15.258	180	6776	1.48 ug/l		92

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

Quant Time: Mar 27 01:46:30 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 26 16:26:01 2021
Response via : Initial Calibration

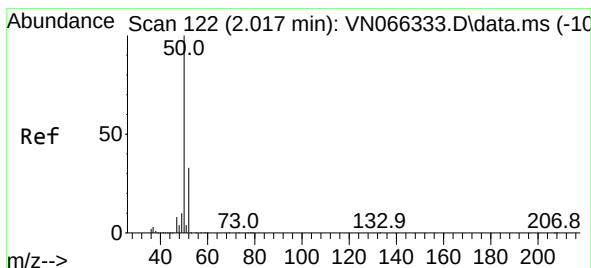
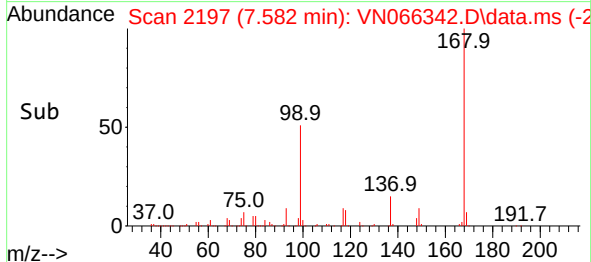
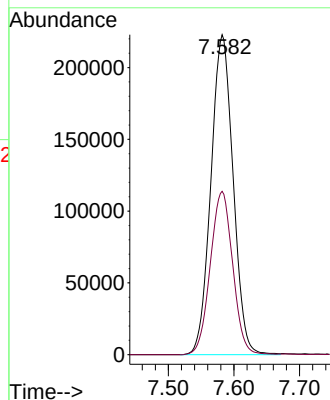
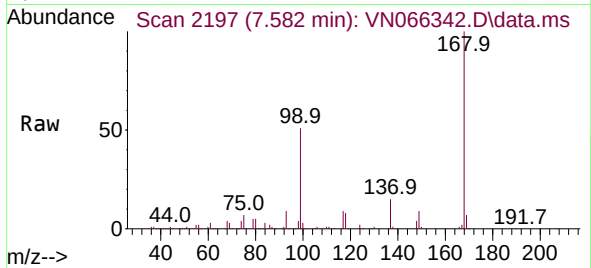




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

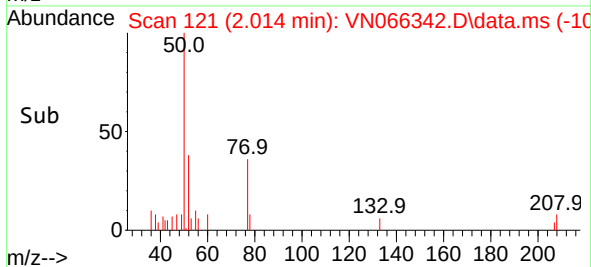
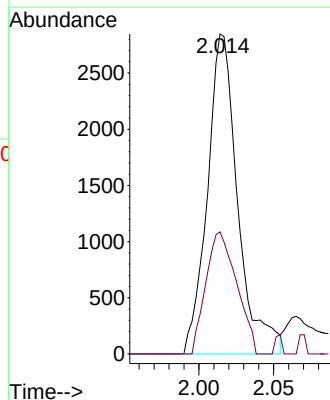
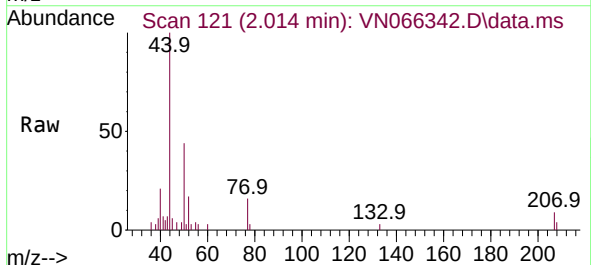
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

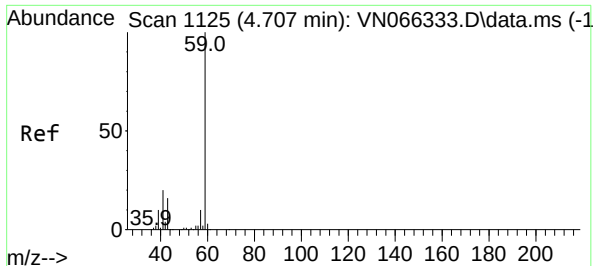
Tgt Ion:168 Resp: 524282
Ion Ratio Lower Upper
168 100
99 51.0 41.1 61.7



#3
Chloromethane
Concen: Below Cal
RT: 2.014 min Scan# 121
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 50 Resp: 4030
Ion Ratio Lower Upper
50 100
52 38.2 26.2 39.2



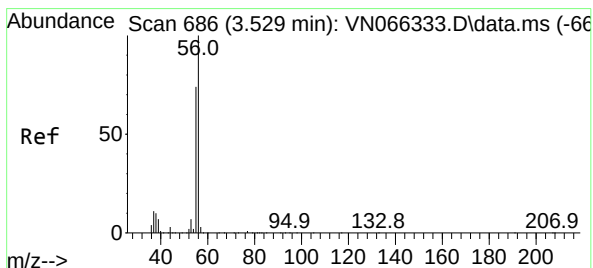
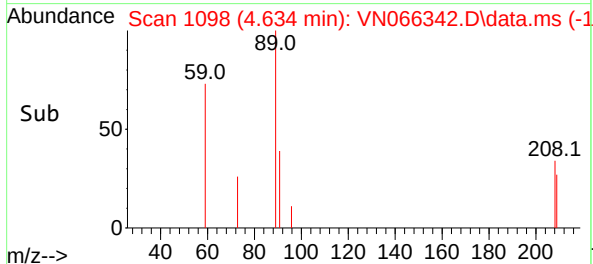
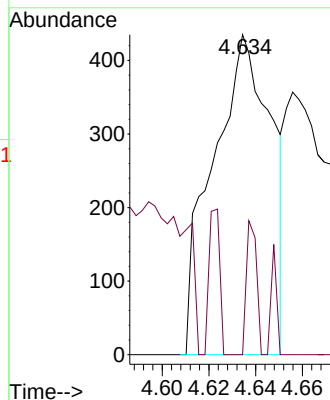
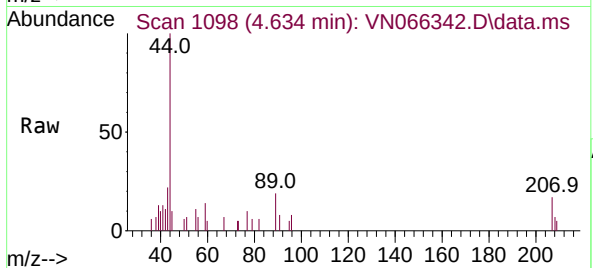


#11

Tert butyl alcohol
Concen: 0.71 ug/l
RT: 4.634 min Scan# 1098
Delta R.T. -0.072 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Instrument :
MSVOA_N
ClientSampled :
VN0326WBL01

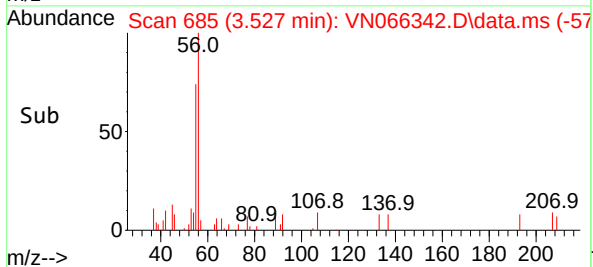
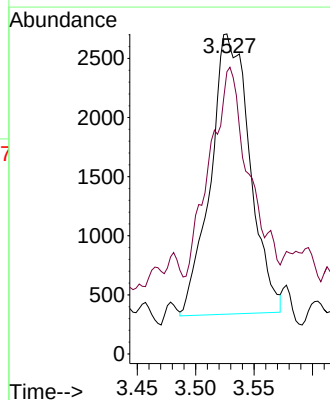
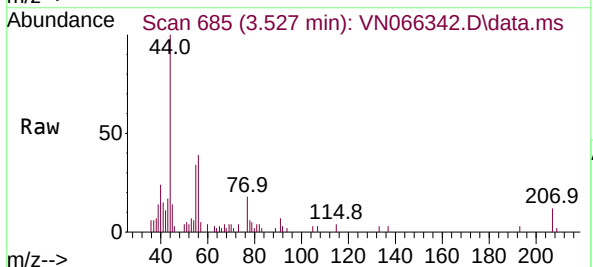
Tgt Ion: 59 Resp: 753
Ion Ratio Lower Upper
59 100
57 7.3 4.1 6.1#

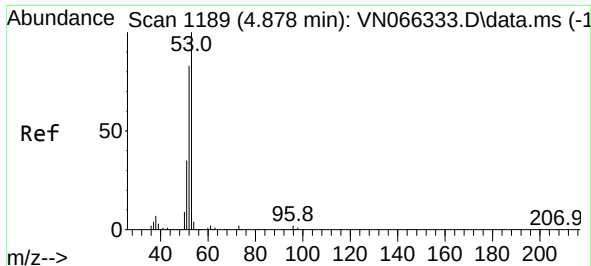


#13

Acrolein
Concen: Below Cal
RT: 3.527 min Scan# 685
Delta R.T. -0.002 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 56 Resp: 5545
Ion Ratio Lower Upper
56 100
55 73.2 57.9 86.9

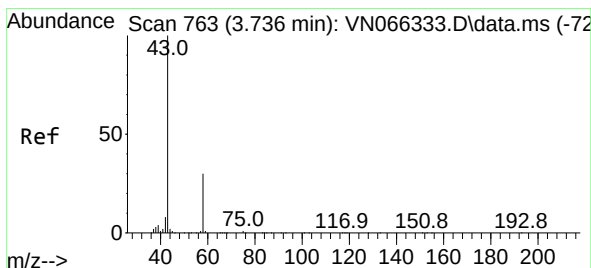
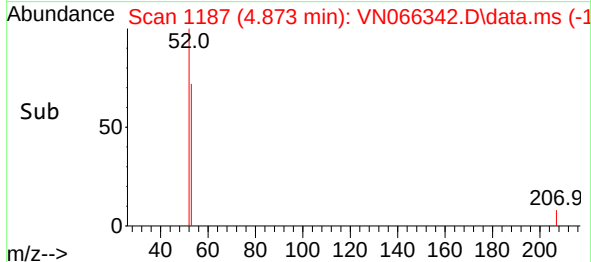
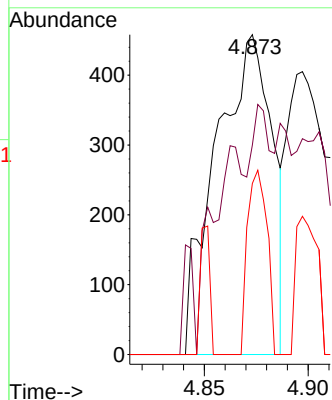
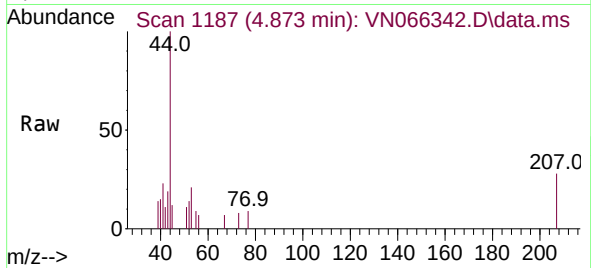




#15
Acrylonitrile
Concen: 0.29 ug/l
RT: 4.873 min Scan# 1187
Delta R.T. -0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

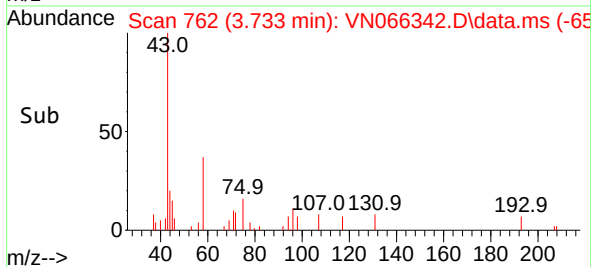
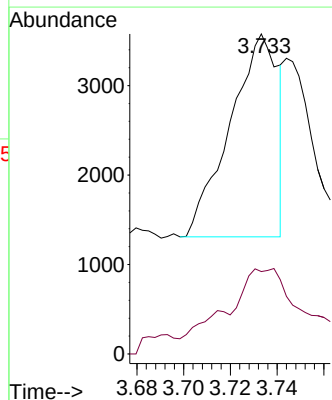
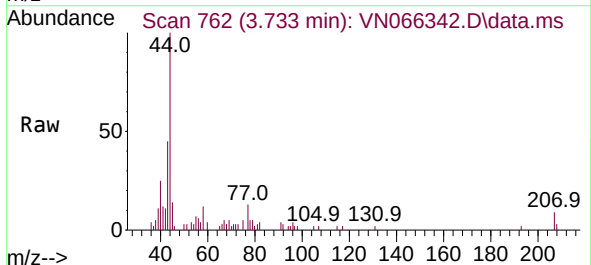
Instrument :
MSVOA_N
ClientSampled :
VN0326WBL01

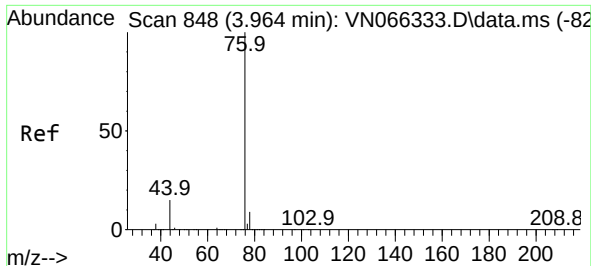
Tgt Ion:	53	Resp:	863
Ion	Ratio	Lower	Upper
53	100		
52	8.1	66.6	99.8#
51	20.2	29.4	44.0#



#16
Acetone
Concen: 0.86 ug/l
RT: 3.733 min Scan# 762
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	43	Resp:	3239
Ion	Ratio	Lower	Upper
43	100		
58	33.1	23.8	35.8

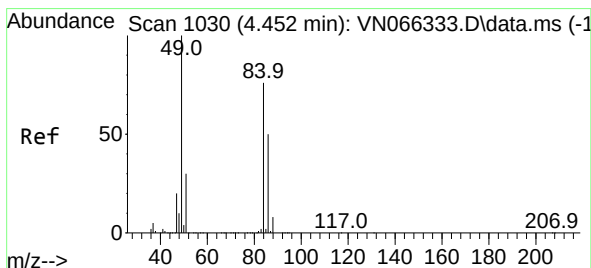
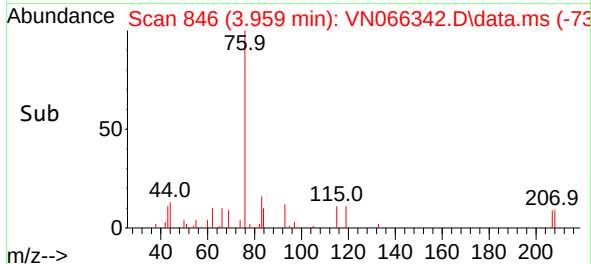
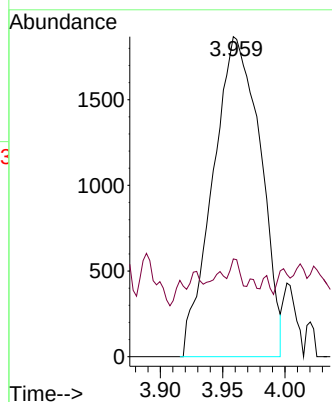
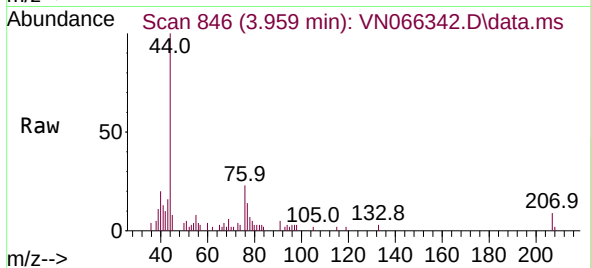




#17
Carbon Disulfide
Concen: 0.28 ug/l
RT: 3.959 min Scan# 846
Delta R.T. -0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

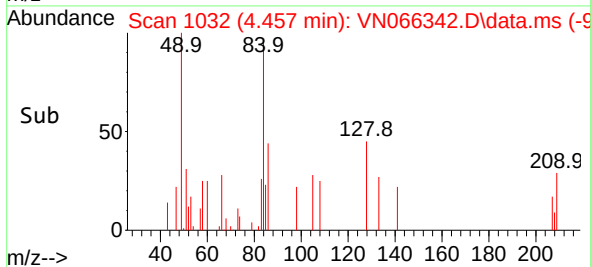
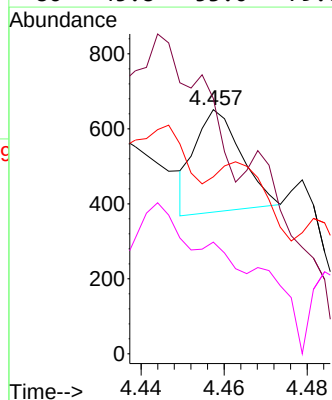
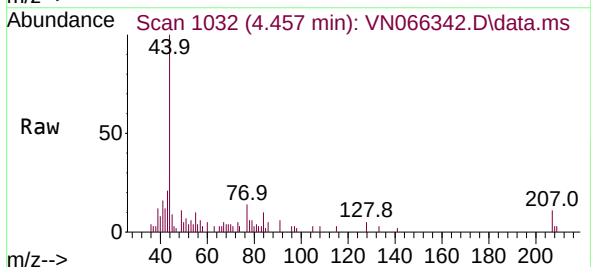
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

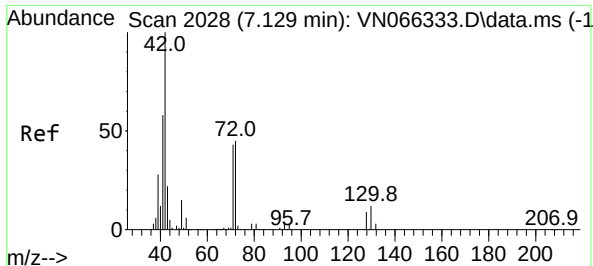
Tgt Ion: 76 Resp: 4948
Ion Ratio Lower Upper
76 100
78 6.7 7.4 11.0#



#20
Methylene Chloride
Concen: Below Cal
RT: 4.457 min Scan# 1032
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 84 Resp: 210
Ion Ratio Lower Upper
84 100
49 117.4 105.0 157.6
51 53.0 31.6 47.4#
86 45.8 53.0 79.6#





#29

Tetrahydrofuran

Concen: 0.44 ug/l

RT: 7.139 min Scan# 2032

Delta R.T. 0.011 min

Lab File: VN066342.D

Acq: 26 Mar 2021 11:55

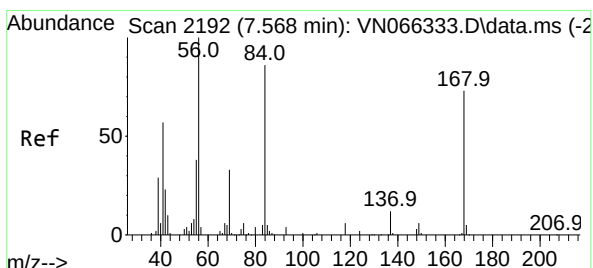
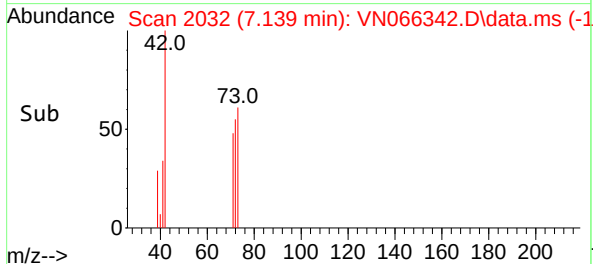
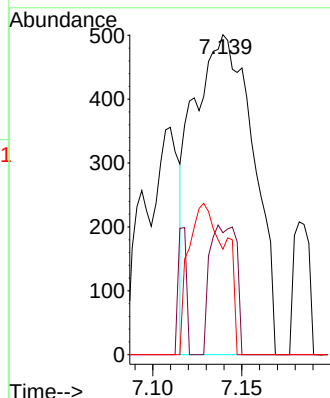
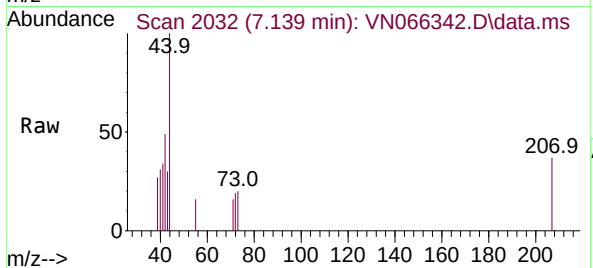
Instrument :

MSVOA_N

ClientSampleId :

VN0326WBL01

Tgt Ion:	42	Resp:	1183
Ion	Ratio	Lower	Upper
42	100		
72	17.8	35.2	52.8#
71	28.7	33.1	49.7#



#31

Cyclohexane

Concen: 1.13 ug/l

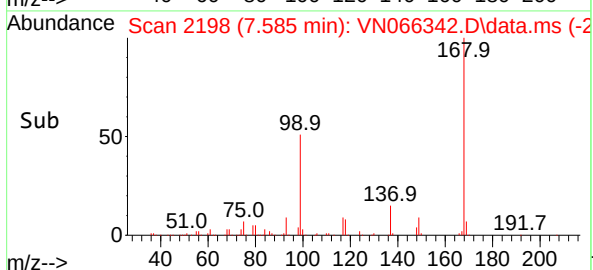
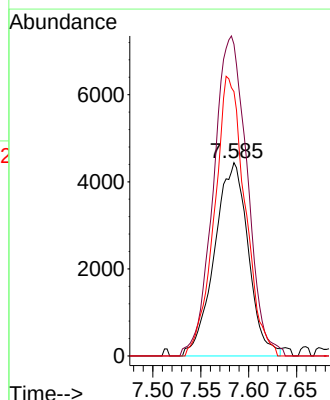
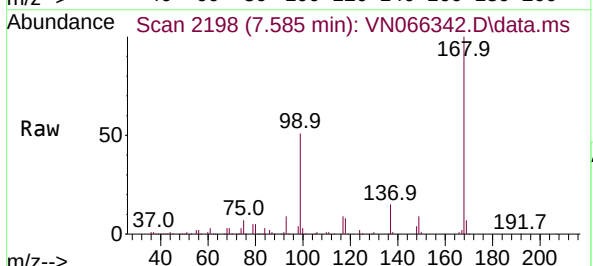
RT: 7.585 min Scan# 2198

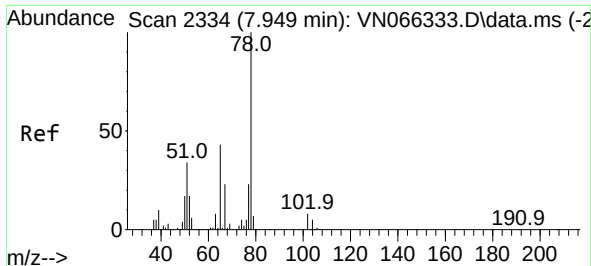
Delta R.T. 0.016 min

Lab File: VN066342.D

Acq: 26 Mar 2021 11:55

Tgt Ion:	56	Resp:	10865
Ion	Ratio	Lower	Upper
56	100		
69	161.2	26.6	40.0#
84	136.7	68.7	103.1#





#33

1,2-Dichloroethane-d4

Concen: 50.50 ug/l

RT: 7.947 min Scan# 2333

Delta R.T. -0.002 min

Lab File: VN066342.D

Acq: 26 Mar 2021 11:55

Tgt Ion: 65 Resp: 351987

Ion Ratio Lower Upper

65 100

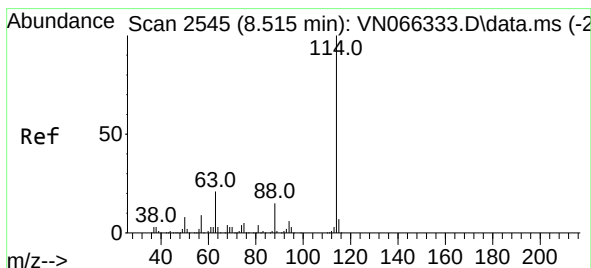
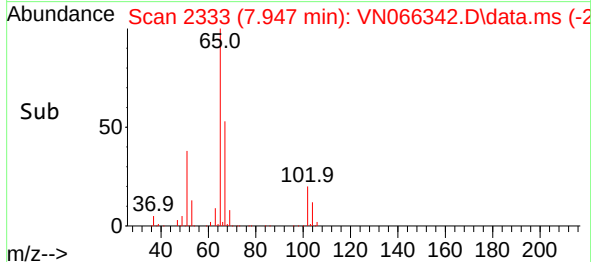
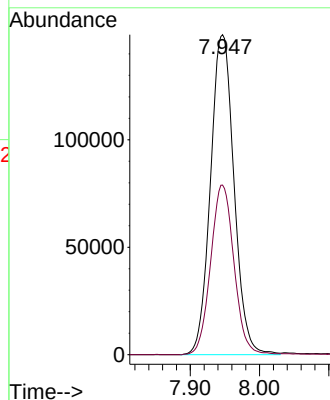
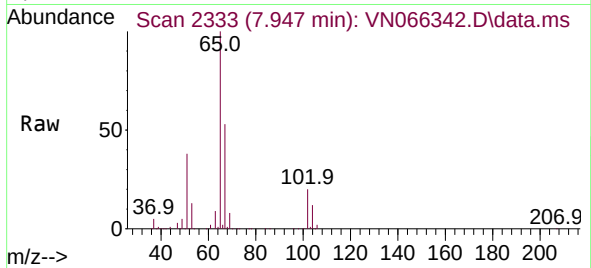
67 52.6 0.0 105.2

Instrument :

MSVOA_N

ClientSampleId :

VN0326WBL01



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 8.513 min Scan# 2544

Delta R.T. -0.002 min

Lab File: VN066342.D

Acq: 26 Mar 2021 11:55

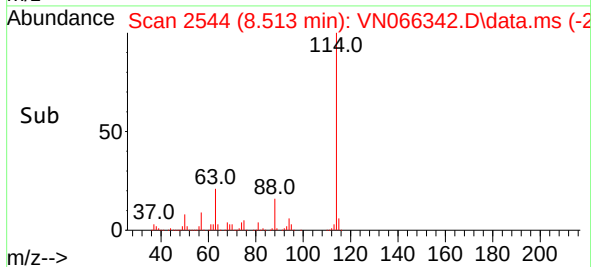
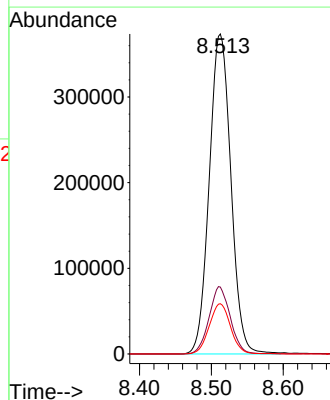
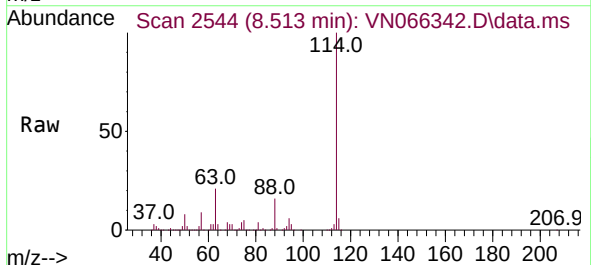
Tgt Ion: 114 Resp: 780746

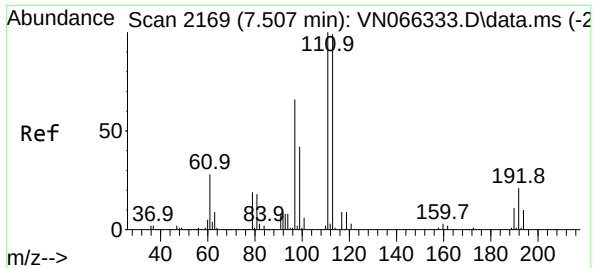
Ion Ratio Lower Upper

114 100

63 20.9 0.0 42.0

88 15.7 0.0 31.0

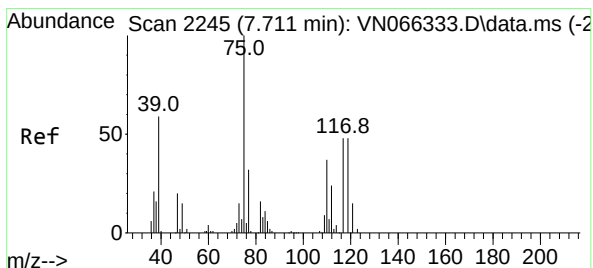
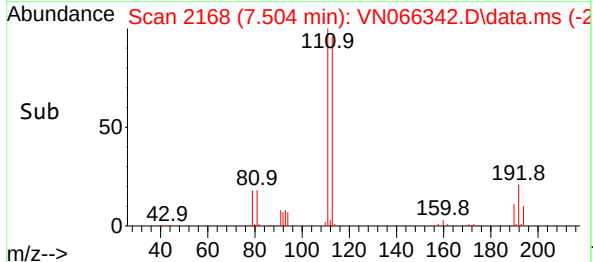
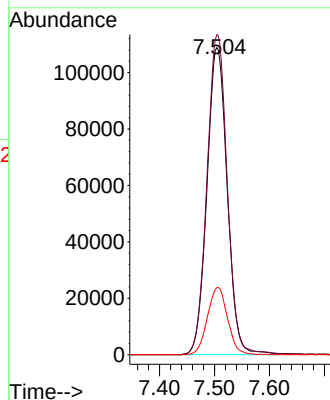
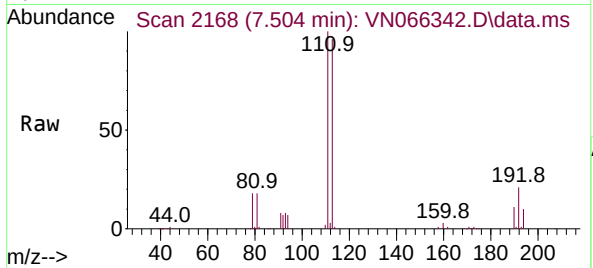




#35
Dibromofluoromethane
Concen: 53.94 ug/l
RT: 7.504 min Scan# 2168
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

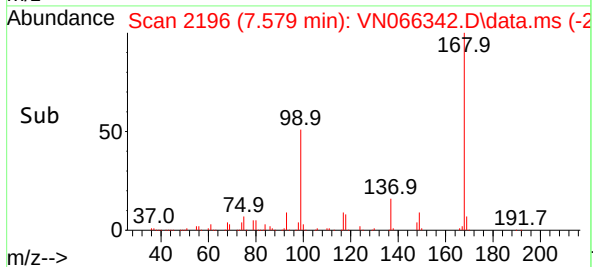
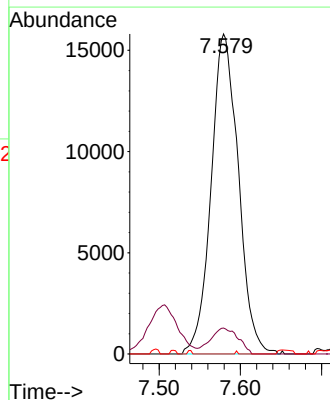
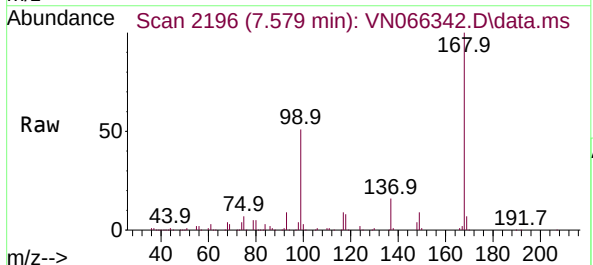
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

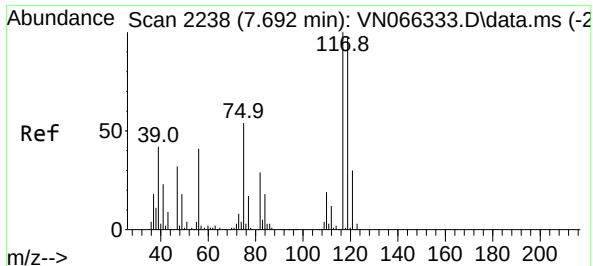
Tgt Ion:113 Resp: 279160
Ion Ratio Lower Upper
113 100
111 103.7 81.8 122.8
192 21.7 17.1 25.7



#36
1,1-Dichloropropene
Concen: 5.03 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. -0.131 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 75 Resp: 36864
Ion Ratio Lower Upper
75 100
110 8.2 18.1 54.3#
77 0.1 25.0 37.4#

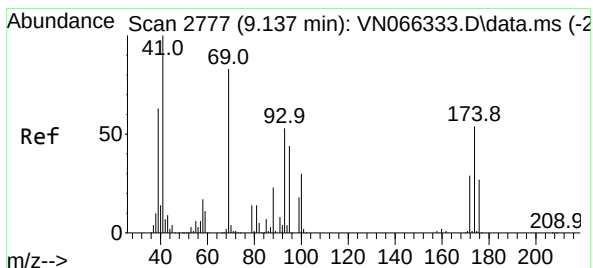
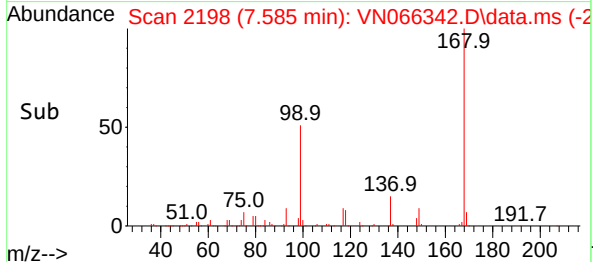
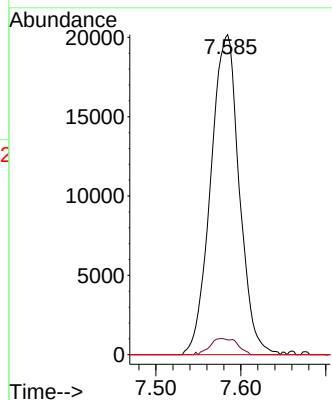
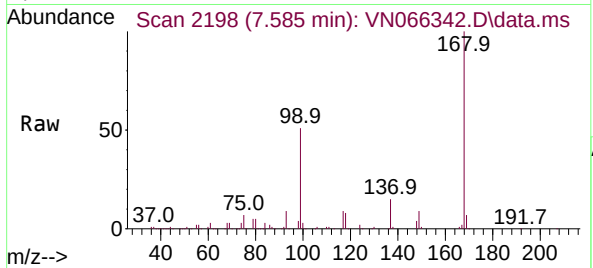




#38
Carbon Tetrachloride
Concen: 6.39 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.107 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

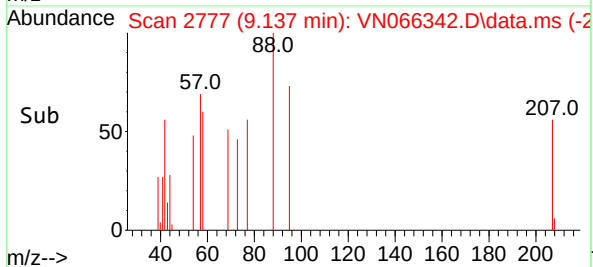
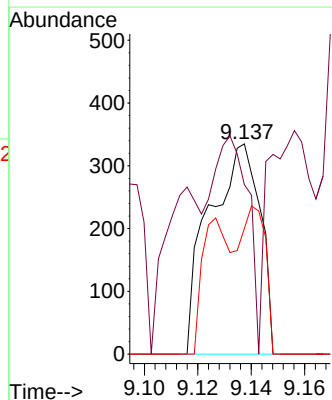
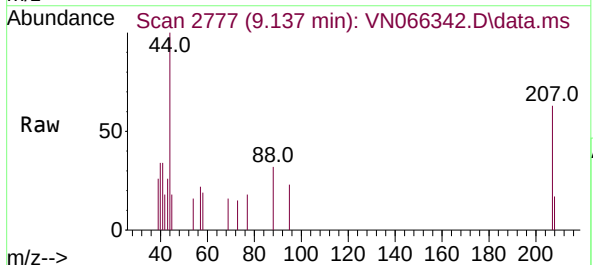
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

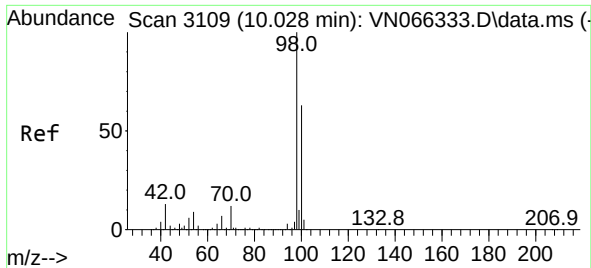
Tgt Ion:117 Resp: 47136
Ion Ratio Lower Upper
117 100
119 4.6 77.2 115.8#
121 0.0 24.2 36.4#



#49
1,4-Dioxane
Concen: 5.36 ug/l
RT: 9.137 min Scan# 2777
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 88 Resp: 442
Ion Ratio Lower Upper
88 100
43 90.5 28.2 42.4#
58 31.0 56.6 84.8#

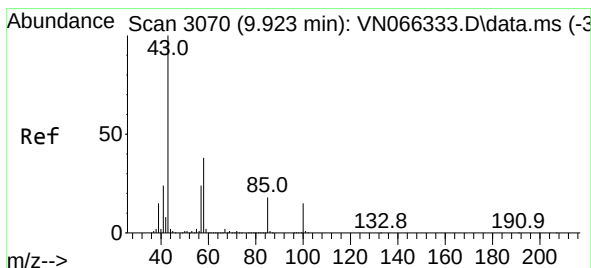
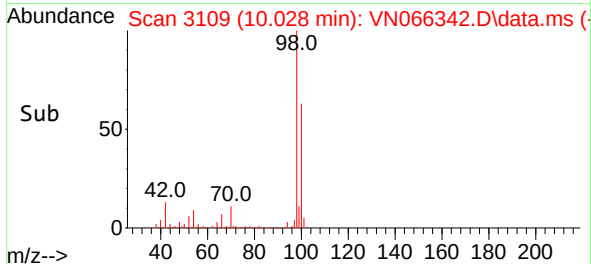
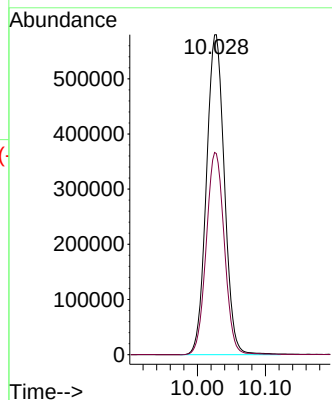
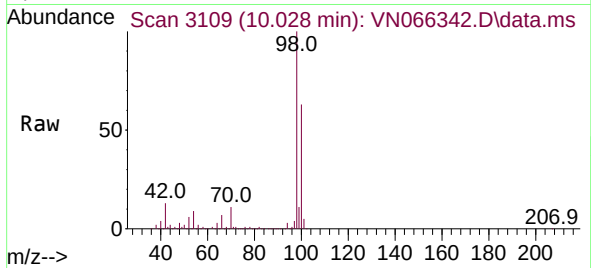




#50
Toluene-d8
Concen: 54.27 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

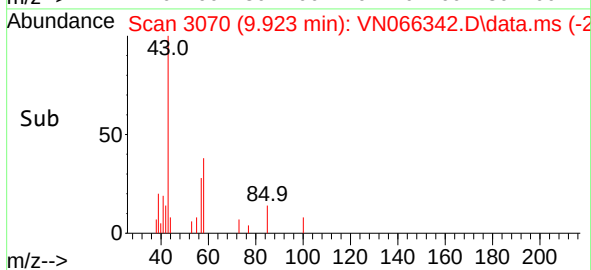
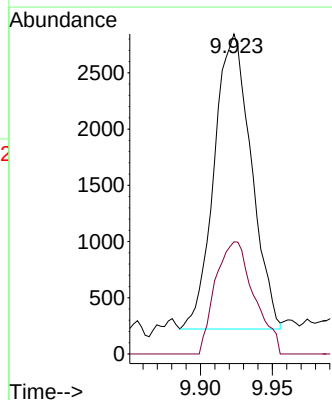
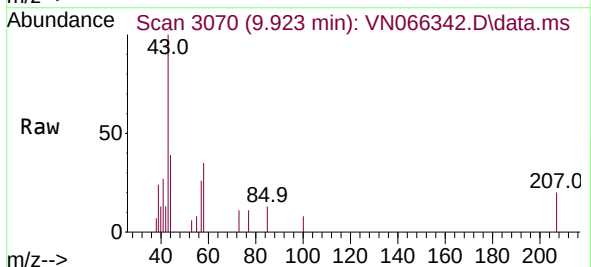
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

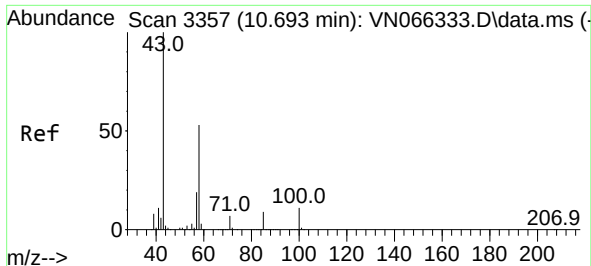
Tgt Ion: 98 Resp: 1065428
Ion Ratio Lower Upper
98 100
100 63.7 50.5 75.7



#51
4-Methyl-2-Pentanone
Concen: 0.58 ug/l
RT: 9.923 min Scan# 3070
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 43 Resp: 4698
Ion Ratio Lower Upper
43 100
58 39.6 30.8 46.2

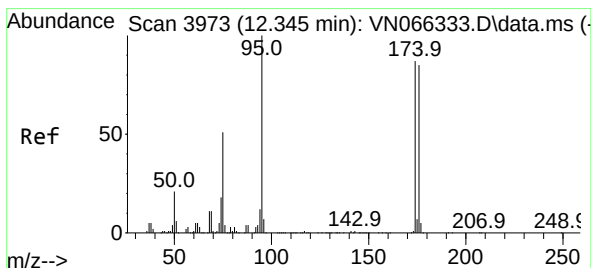
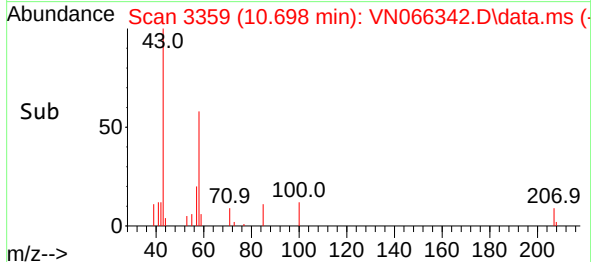
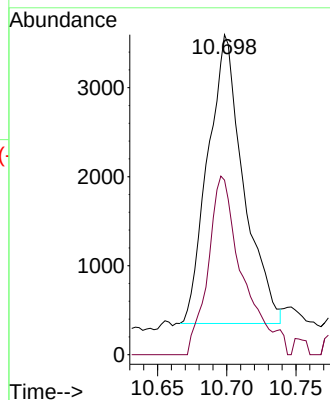
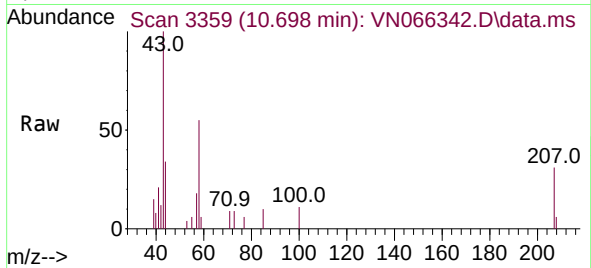




#59
2-Hexanone
Concen: 1.03 ug/l
RT: 10.698 min Scan# 3359
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

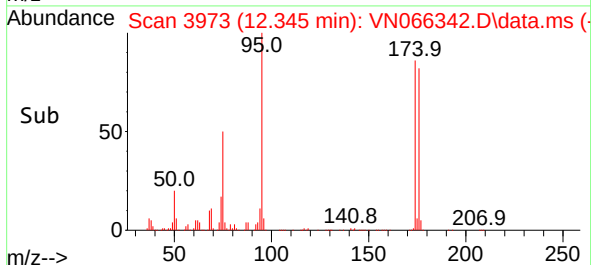
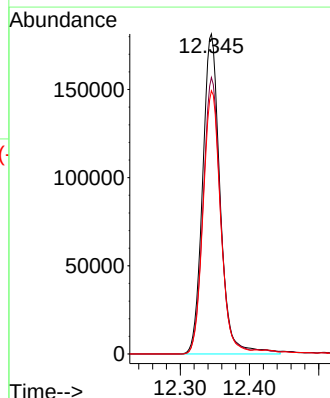
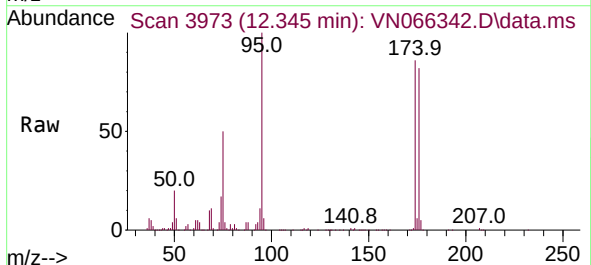
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

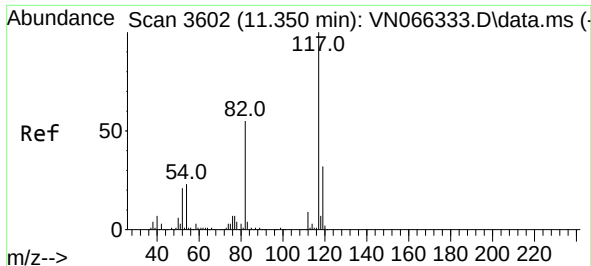
Tgt Ion: 43 Resp: 5804
Ion Ratio Lower Upper
43 100
58 59.9 26.6 79.8



#62
4-Bromofluorobenzene
Concen: 46.71 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 95 Resp: 318514
Ion Ratio Lower Upper
95 100
174 85.5 0.0 172.2
176 82.2 0.0 167.8

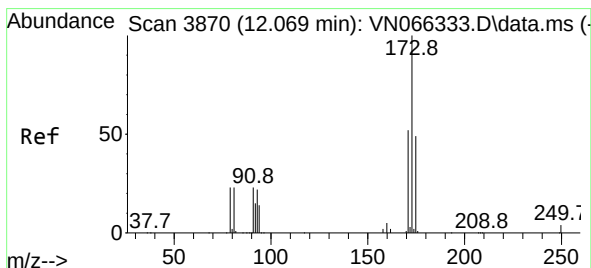
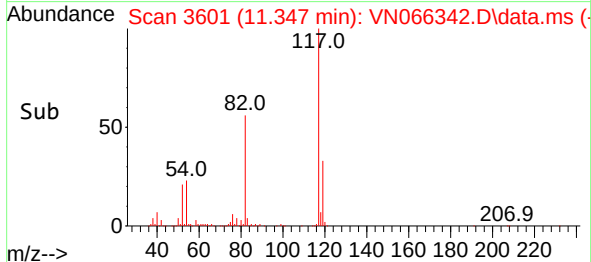
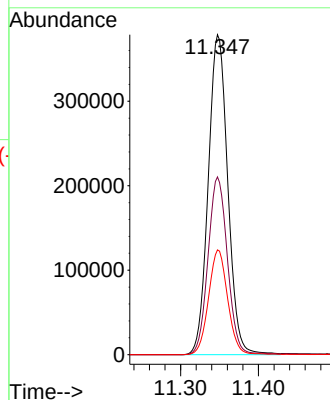
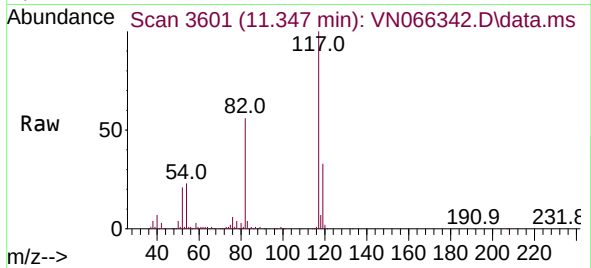




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

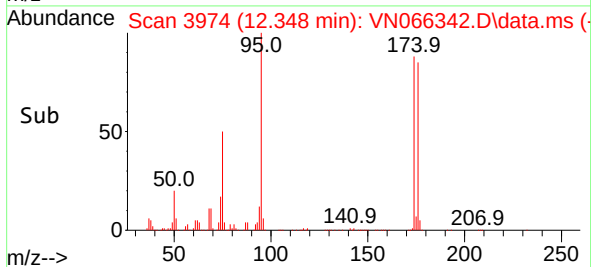
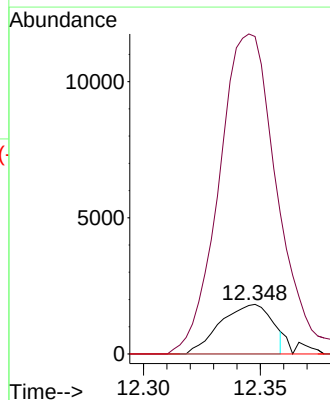
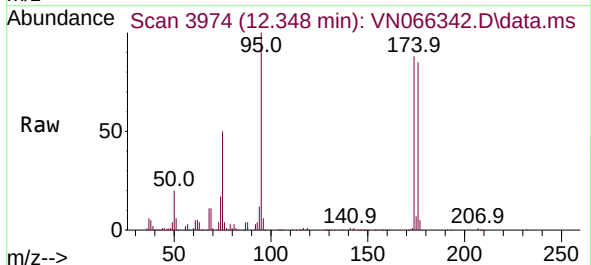
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

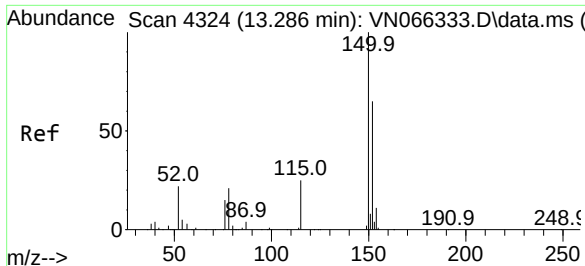
Tgt Ion:	117	Resp:	660994
Ion Ratio	Lower	Upper	
117	100		
82	55.5	44.2	66.4
119	32.8	25.8	38.6



#71
Bromoform
Concen: 0.67 ug/l
RT: 12.348 min Scan# 3974
Delta R.T. 0.279 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	173	Resp:	2818
Ion Ratio	Lower	Upper	
173	100		
175	643.0	24.3	72.8#
254	0.0	0.0	0.0

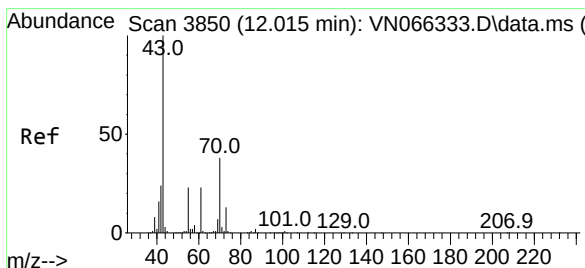
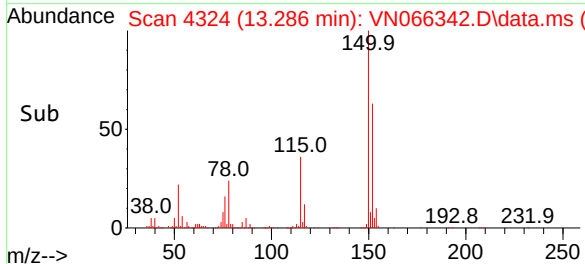
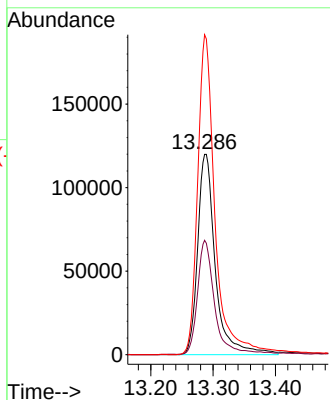
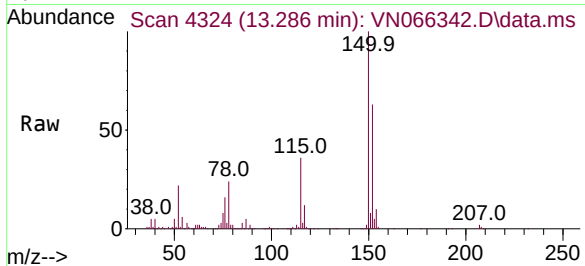




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

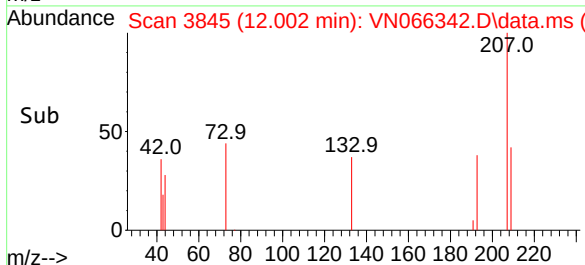
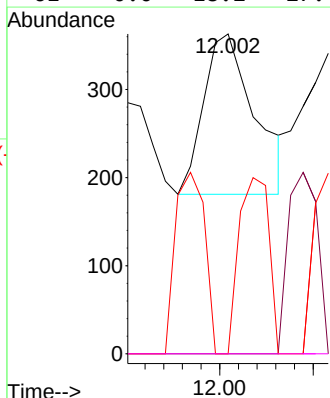
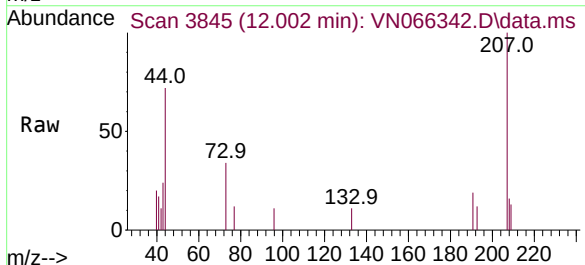
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

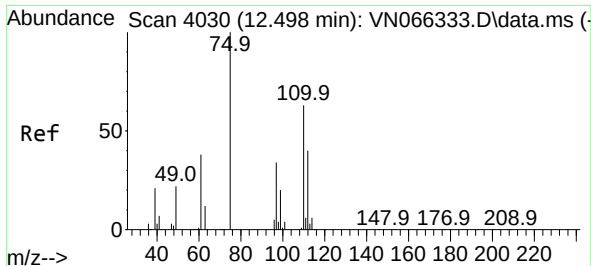
Tgt Ion:152 Resp: 237813
Ion Ratio Lower Upper
152 100
115 53.7 27.8 83.4
150 158.7 0.0 348.4



#74
N-ethyl acetate
Concen: 3.21 ug/l
RT: 12.002 min Scan# 3845
Delta R.T. -0.013 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 43 Resp: 137
Ion Ratio Lower Upper
43 100
70 65.7 31.2 46.8#
55 65.0 18.6 28.0#
61 0.0 18.2 27.4#

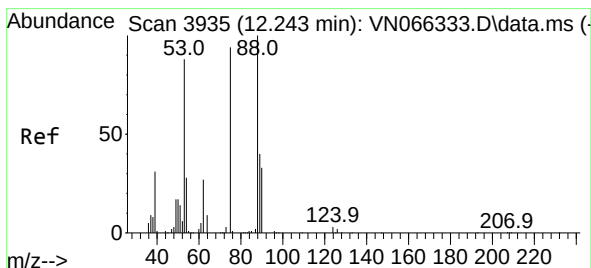
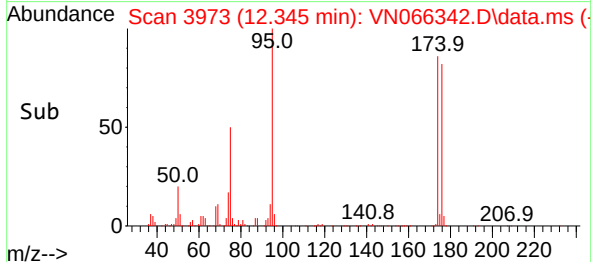
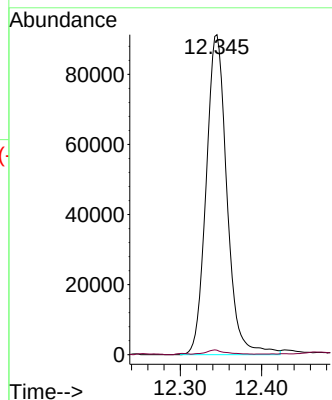
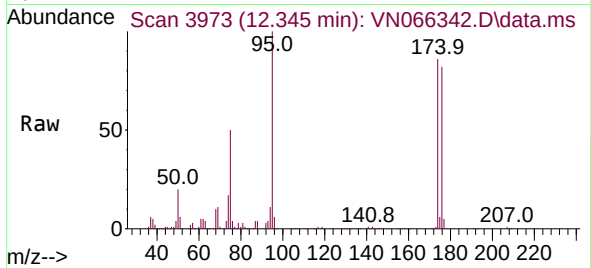




#76
1,2,3-Trichloropropane
Concen: 31.08 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.153 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

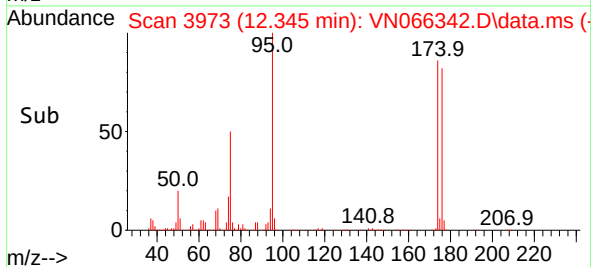
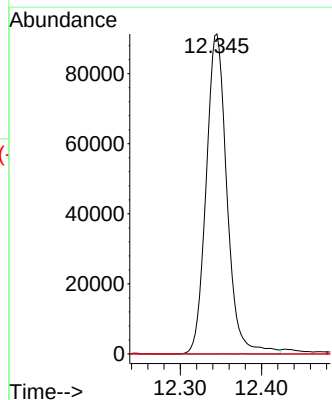
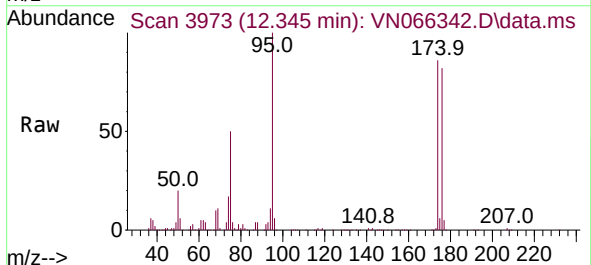
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

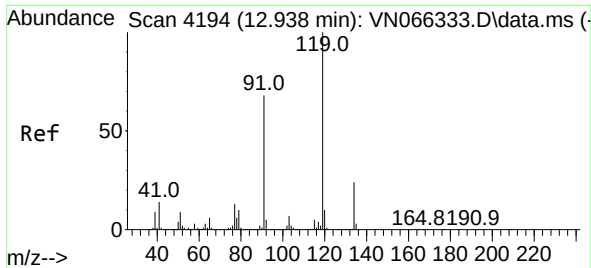
Tgt Ion: 75 Resp: 162195
Ion Ratio Lower Upper
75 100
77 1.3 0.0 0.0#



#81
trans-1,4-Dichloro-2-butene
Concen: 93.47 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.102 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion: 75 Resp: 162195
Ion Ratio Lower Upper
75 100
53 0.0 76.1 114.1#
89 0.0 35.7 53.5#

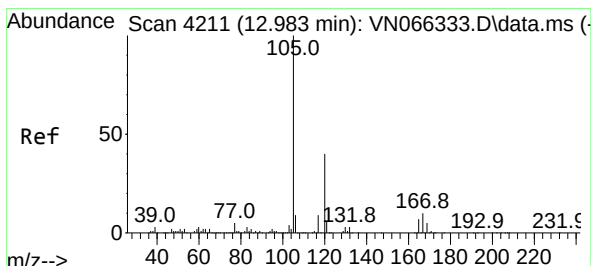
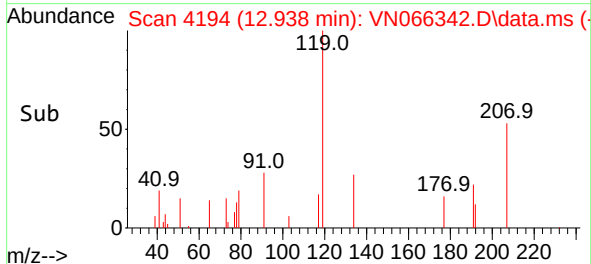
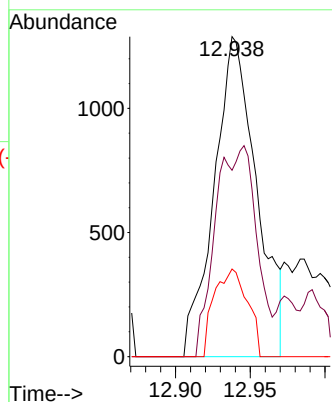
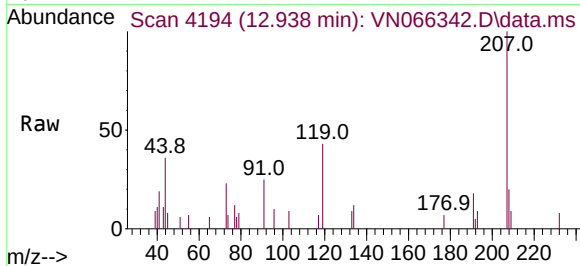




#83
tert-Butylbenzene
Concen: 0.20 ug/l
RT: 12.938 min Scan# 4194
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

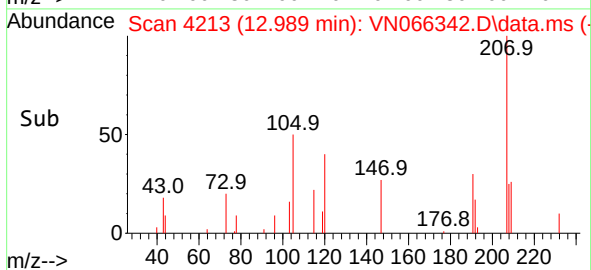
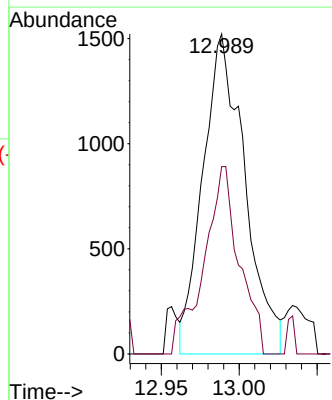
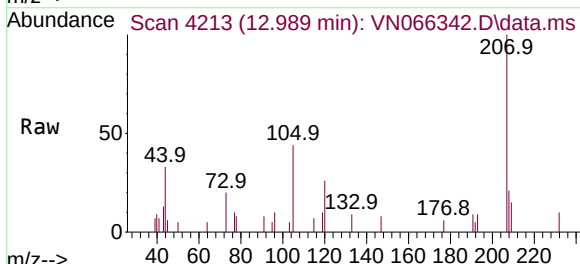
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

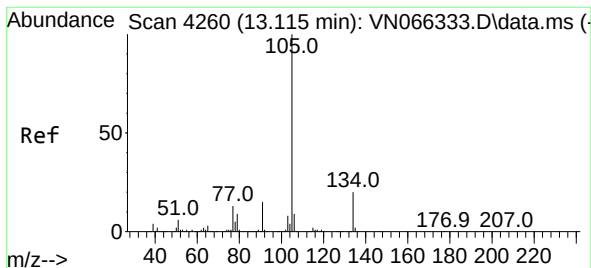
Tgt Ion:	119	Resp:	2551
Ion	Ratio	Lower	Upper
119	100		
91	29.7	33.3	99.8#
134	21.4	12.9	38.6



#84
1,2,4-Trimethylbenzene
Concen: 0.20 ug/l
RT: 12.989 min Scan# 4213
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	105	Resp:	2847
Ion	Ratio	Lower	Upper
105	100		
120	49.6	23.1	69.2





#85

sec-Butylbenzene

Concen: 0.27 ug/l

RT: 13.120 min Scan# 4262

Delta R.T. 0.005 min

Lab File: VN066342.D

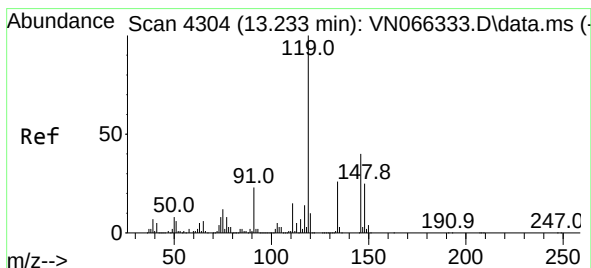
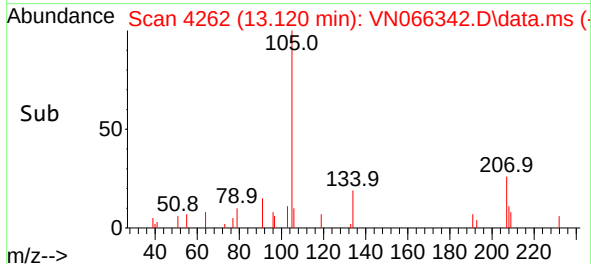
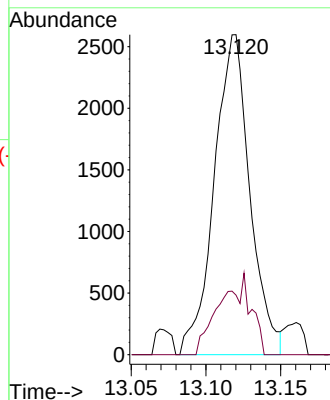
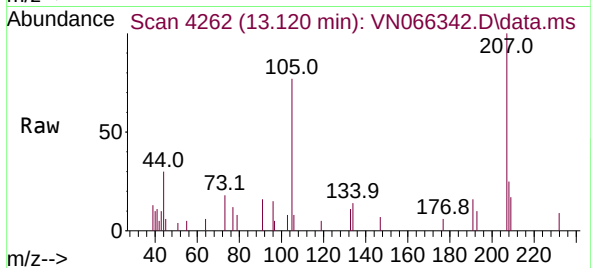
Acq: 26 Mar 2021 11:55

Tgt Ion:105 Resp: 4319

Ion Ratio Lower Upper

105 100

134 15.0 9.9 29.7



#86

p-Isopropyltoluene

Concen: 0.27 ug/l

RT: 13.235 min Scan# 4305

Delta R.T. 0.003 min

Lab File: VN066342.D

Acq: 26 Mar 2021 11:55

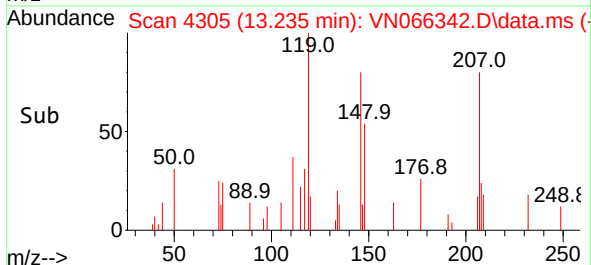
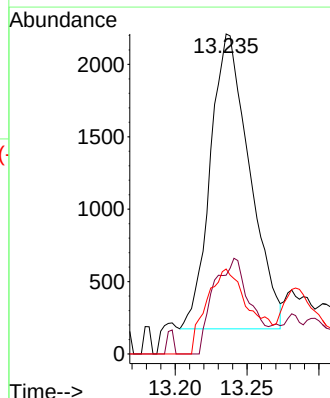
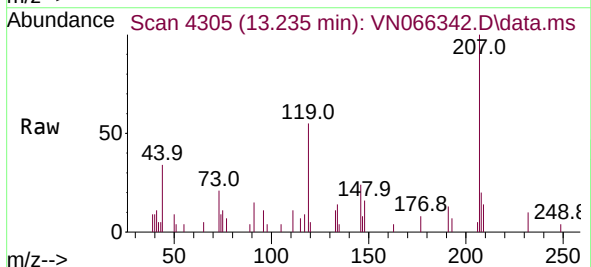
Tgt Ion:119 Resp: 3869

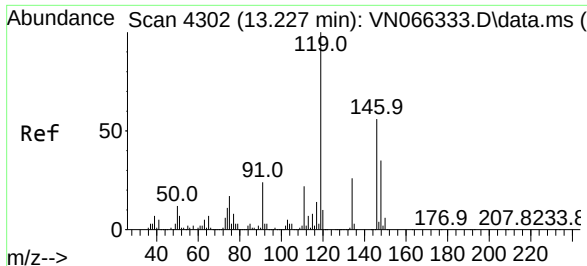
Ion Ratio Lower Upper

119 100

134 30.9 12.9 38.7

91 32.4 11.5 34.5

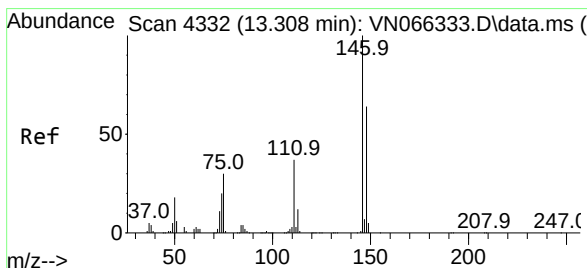
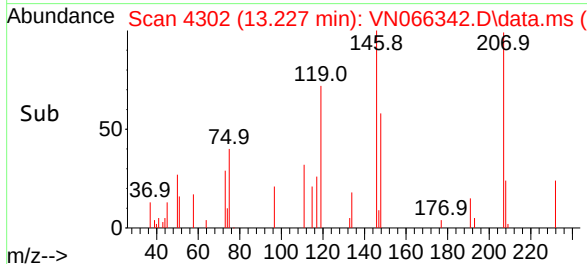
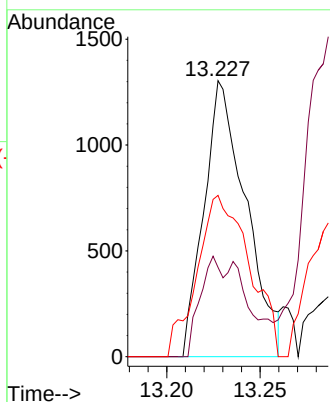
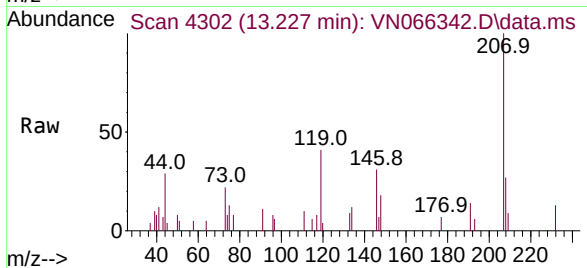




#87
1,3-Dichlorobenzene
Concen: 0.27 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. 0.000 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

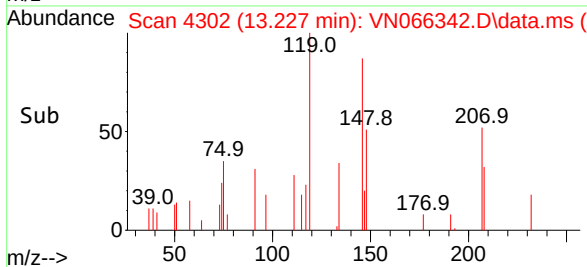
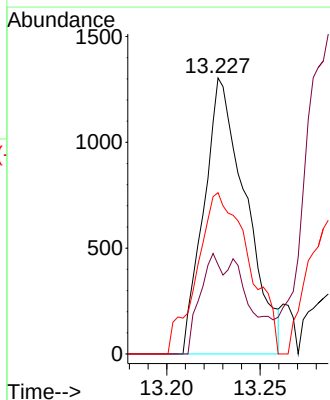
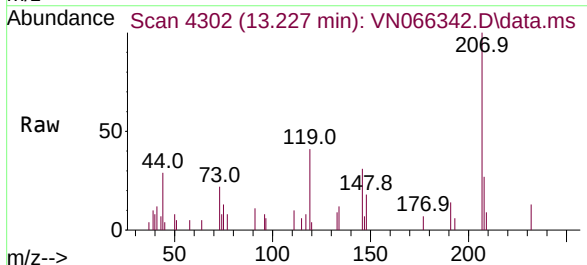
Instrument :
MSVOA_N
ClientSampled :
VN0326WBL01

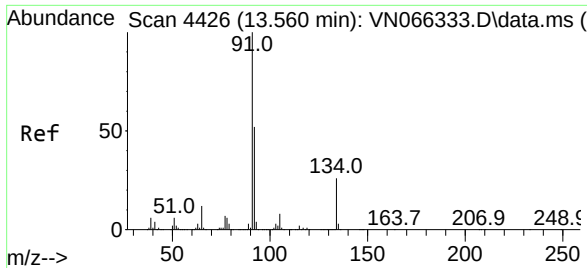
Tgt Ion:	146	Resp:	2035
Ion	Ratio	Lower	Upper
146	100		
111	19.4	19.4	58.1
148	72.9	31.8	95.4



#88
1,4-Dichlorobenzene
Concen: 0.26 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. -0.080 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	146	Resp:	2035
Ion	Ratio	Lower	Upper
146	100		
111	19.4	18.3	54.9
148	72.9	31.9	95.9

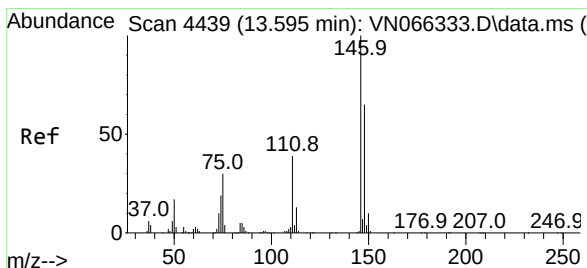
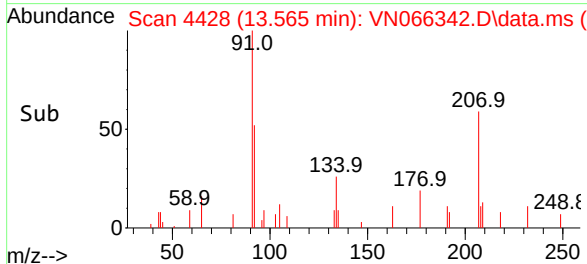
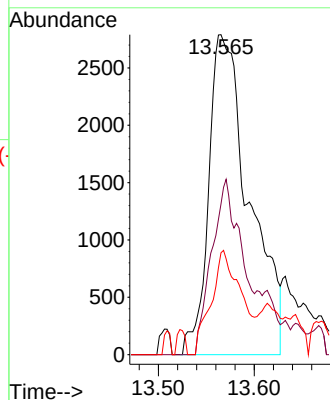
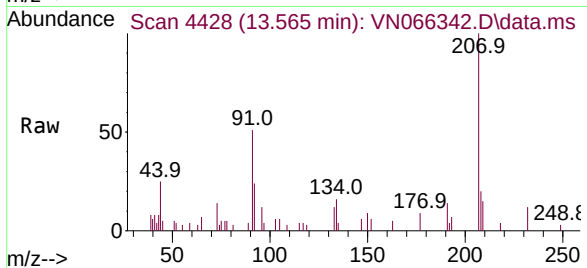




#89
n-Butylbenzene
Concen: 0.69 ug/l
RT: 13.565 min Scan# 4428
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

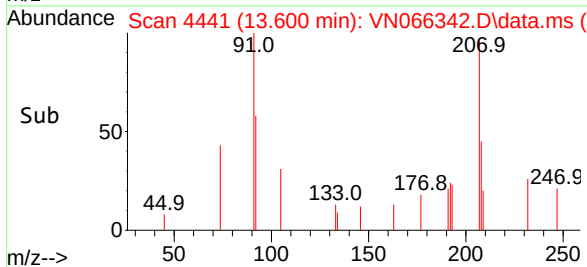
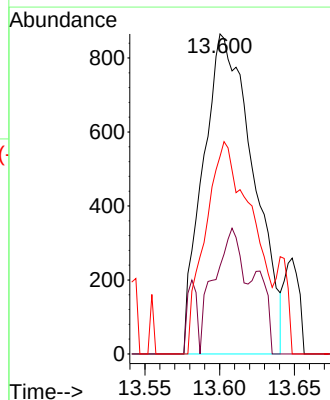
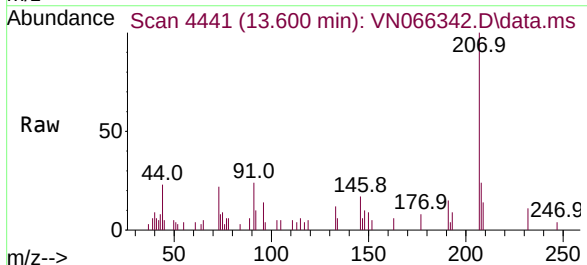
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

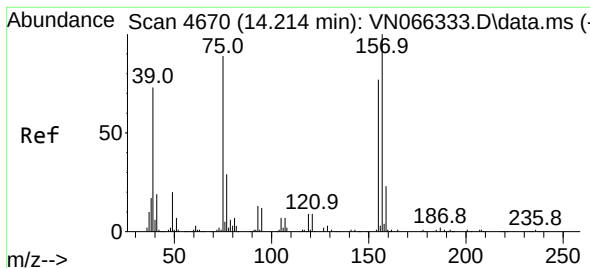
Tgt Ion:	91	Resp:	8225
Ion	Ratio	Lower	Upper
91	100		
92	40.3	26.1	78.3
134	24.0	12.8	38.4



#91
1,2-Dichlorobenzene
Concen: 0.28 ug/l
RT: 13.600 min Scan# 4441
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	146	Resp:	2033
Ion	Ratio	Lower	Upper
146	100		
111	22.8	19.7	59.1
148	62.2	32.3	96.8

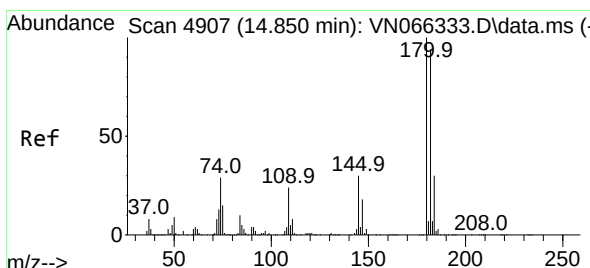
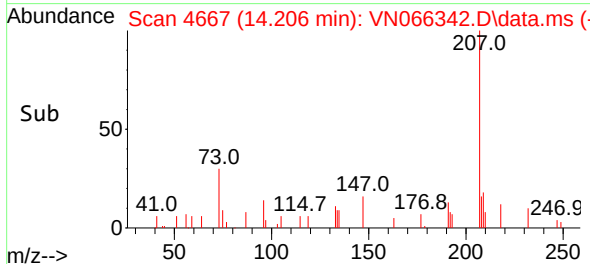
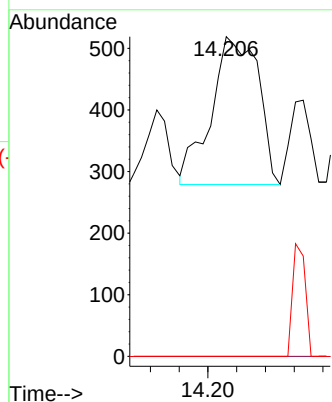
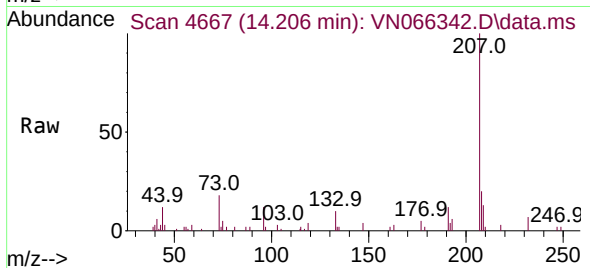




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.25 ug/l
 RT: 14.206 min Scan# 4667
 Delta R.T. -0.008 min
 Lab File: VN066342.D
 Acq: 26 Mar 2021 11:55

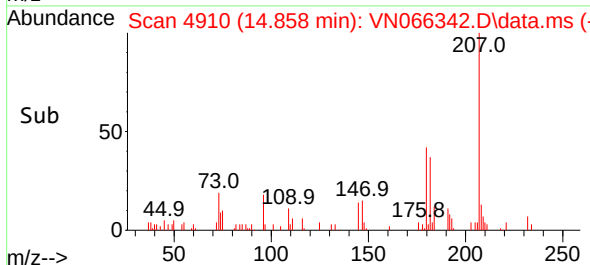
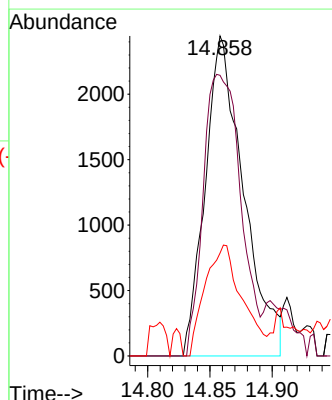
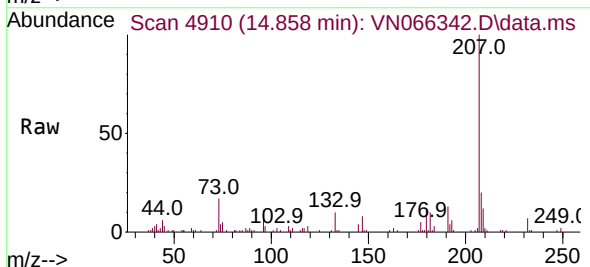
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0326WBL01

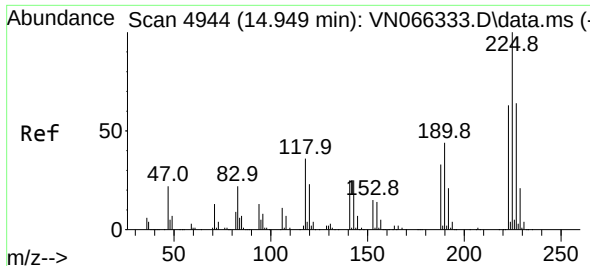
Tgt Ion: 75 Resp: 273
 Ion Ratio Lower Upper
 75 100
 155 0.0 43.8 131.3#
 157 0.0 57.6 172.8#



#93
 1,2,4-Trichlorobenzene
 Concen: 1.14 ug/l
 RT: 14.858 min Scan# 4910
 Delta R.T. 0.008 min
 Lab File: VN066342.D
 Acq: 26 Mar 2021 11:55

Tgt Ion: 180 Resp: 5226
 Ion Ratio Lower Upper
 180 100
 182 86.1 47.4 142.3
 145 33.8 14.2 42.8

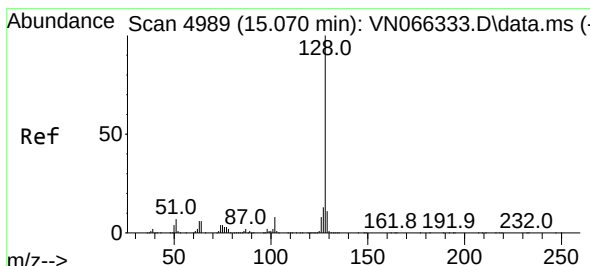
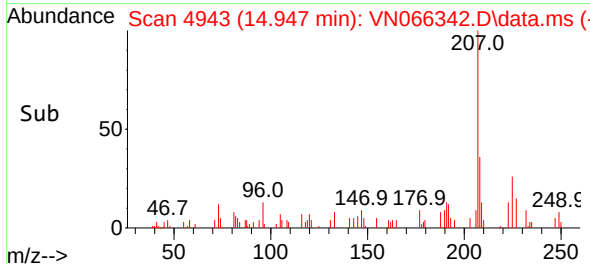
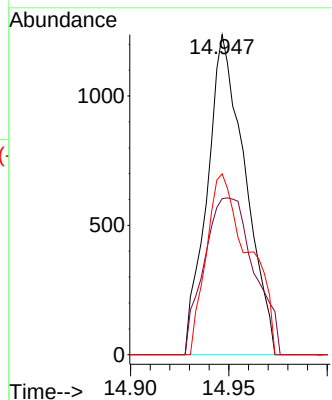
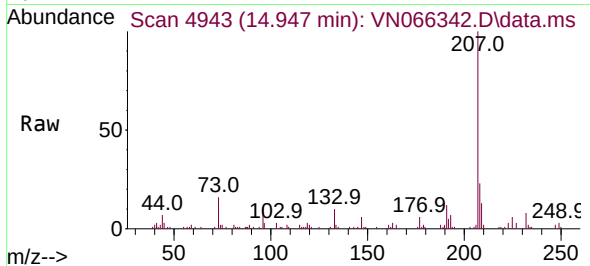




#94
Hexachlorobutadiene
Concen: 0.66 ug/l
RT: 14.947 min Scan# 4943
Delta R.T. -0.003 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

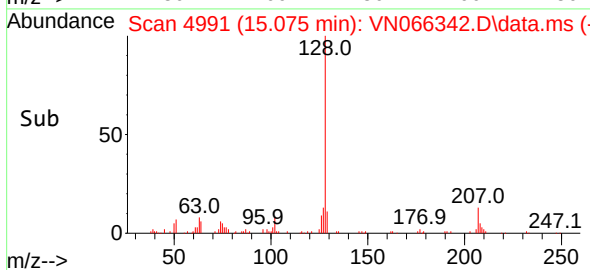
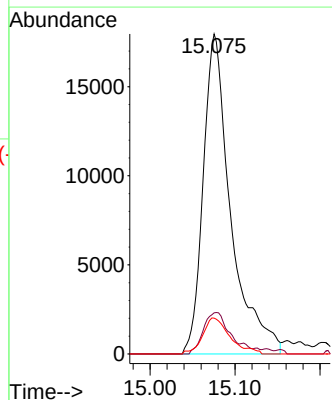
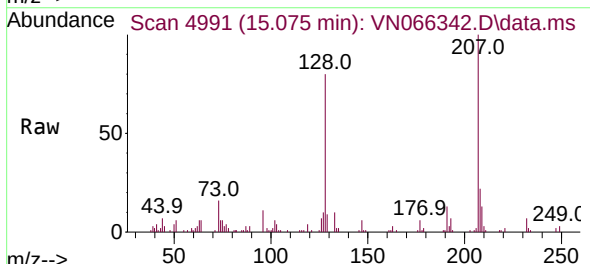
Instrument :
MSVOA_N
ClientSampleId :
VN0326WBL01

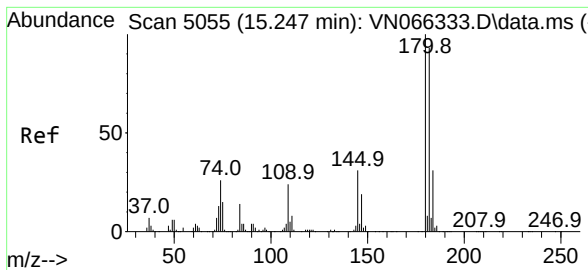
Tgt Ion:	225	Resp:	1656
Ion	Ratio	Lower	Upper
225	100		
223	64.7	31.1	93.5
227	63.1	32.1	96.3



#95
Naphthalene
Concen: 4.02 ug/l
RT: 15.075 min Scan# 4991
Delta R.T. 0.005 min
Lab File: VN066342.D
Acq: 26 Mar 2021 11:55

Tgt Ion:	128	Resp:	40503
Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.5	15.7
129	11.1	8.5	12.7





#96
 1,2,3-Trichlorobenzene
 Concen: 1.48 ug/l
 RT: 15.258 min Scan# 5059
 Delta R.T. 0.011 min
 Lab File: VN066342.D
 Acq: 26 Mar 2021 11:55

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0326WBL01

Tgt Ion:	180	Resp:	6776
Ion Ratio	Lower	Upper	
180	100		
182	88.5	47.6	142.9
145	37.5	15.4	46.1

