

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040821\
 Data File : VN066534.D
 Acq On : 8 Apr 2021 12:31
 Operator : JC/MD
 Sample : M1961-04
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 09 04:32:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 06 15:38:34 2021
 Response via : Initial Calibration

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

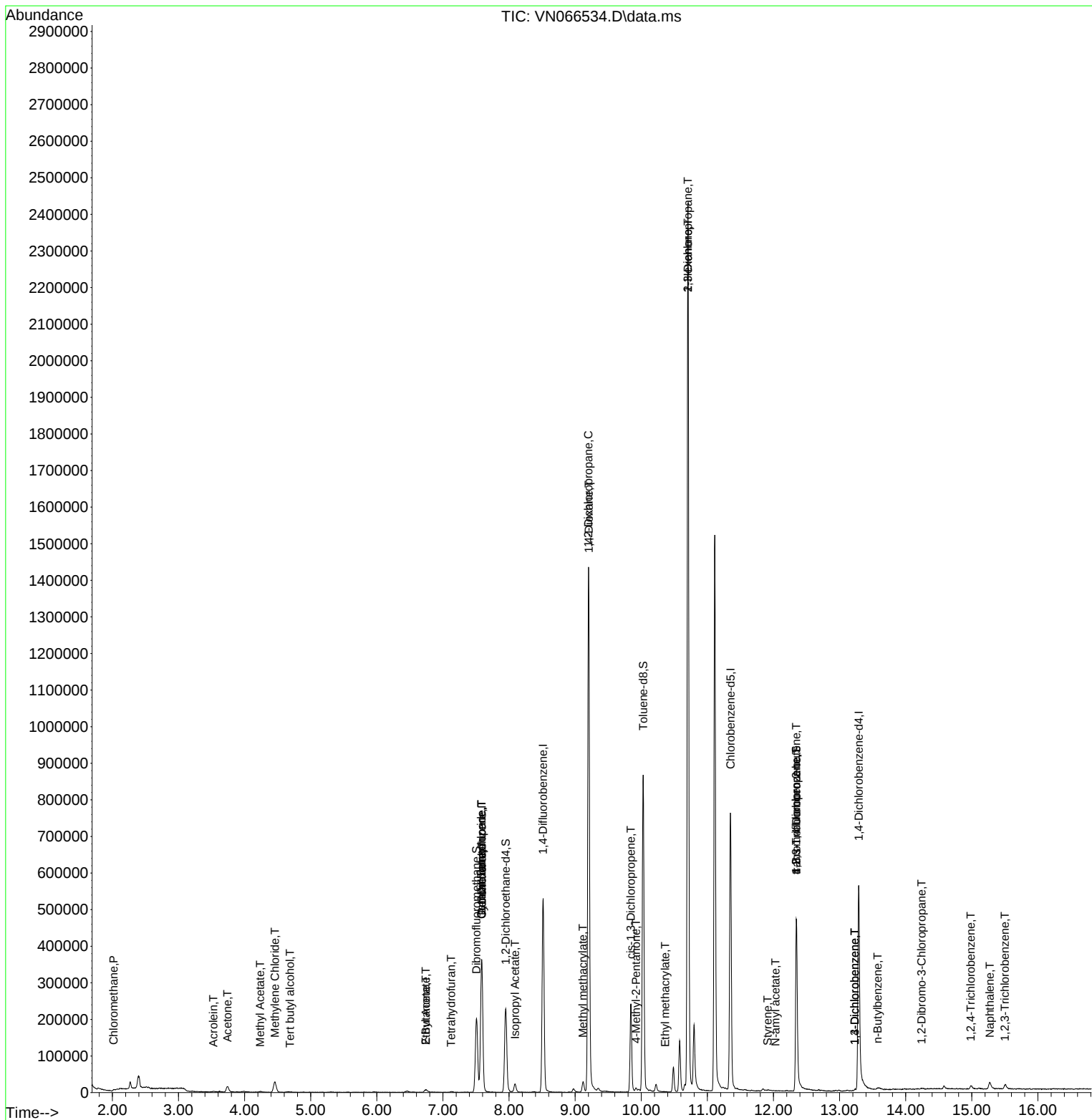
Internal Standards						
1) Pentafluorobenzene	7.587	168	306860	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	465172	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	444677	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	183313	50.00	ug/l	0.00

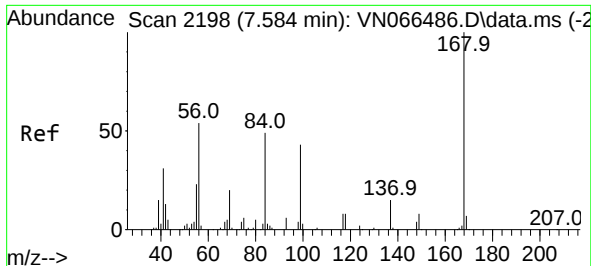
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	197458	48.86	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	97.72%
35) Dibromofluoromethane	7.507	113	159191	50.21	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	100.42%
50) Toluene-d8	10.028	98	593794	49.29	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.58%
62) 4-Bromofluorobenzene	12.345	95	180203	46.13	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.26%

Target Compounds						Qvalue
3) Chloromethane	2.017	50	1307	0.29	ug/l #	52
11) Tert butyl alcohol	4.685	59	581	0.89	ug/l #	85
13) Acrolein	3.527	56	592	5.31	ug/l #	1
16) Acetone	3.739	43	27381	16.17	ug/l	98
18) Methyl Acetate	4.235	43	2568	0.61	ug/l #	75
20) Methylene Chloride	4.460	84	20430	5.62	ug/l	92
25) 2-Butanone	6.742	43	11999	4.72	ug/l	97
29) Tetrahydrofuran	7.123	42	888	0.52	ug/l #	55
31) Cyclohexane	7.590	56	6594	1.19	ug/l #	1
36) 1,1-Dichloropropene	7.585	75	23354	5.17	ug/l #	47
37) Ethyl Acetate	6.742	43	11999	2.14	ug/l #	69
38) Carbon Tetrachloride	7.582	117	28083	6.13	ug/l #	16
43) Isopropyl Acetate	8.091	43	28724	3.32	ug/l	98
45) 1,2-Dichloropropane	9.199	63	1978	0.52	ug/l #	43
48) Methyl methacrylate	9.116	41	7007	1.82	ug/l #	12
49) 1,4-Dioxane	9.207	88	52	1.00	ug/l #	1
51) 4-Methyl-2-Pentanone	9.921	43	8112	1.58	ug/l	94
54) cis-1,3-Dichloropropene	9.843	75	43076	7.47	ug/l #	59
56) Ethyl methacrylate	10.360	69	79	3.73	ug/l #	22
57) 1,3-Dichloropropane	10.706	76	24678	4.25	ug/l #	42
59) 2-Hexanone	10.706	43	352364	96.22	ug/l #	54
70) Styrene	11.911	104	468	2.82	ug/l #	79
74) N-amyl acetate	12.031	43	361	12.79	ug/l #	50
76) 1,2,3-Trichloropropane	12.345	75	88793	21.47	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.345	75	88793	59.90	ug/l #	12
87) 1,3-Dichlorobenzene	13.227	146	1324	0.22	ug/l	74
88) 1,4-Dichlorobenzene	13.227	146	1324	1.21	ug/l	75
89) n-Butylbenzene	13.573	91	2187	0.23	ug/l	74
92) 1,2-Dibromo-3-Chloropr...	14.241	75	594	0.97	ug/l #	23
93) 1,2,4-Trichlorobenzene	14.984	180	4874	3.49	ug/l	94
95) Naphthalene	15.271	128	23662	4.09	ug/l #	94
96) 1,2,3-Trichlorobenzene	15.499	180	6611	3.38	ug/l	95

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

Quant Time: Apr 09 04:32:42 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 06 15:38:34 2021
Response via : Initial Calibration

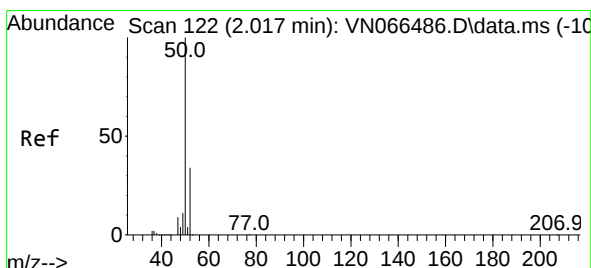
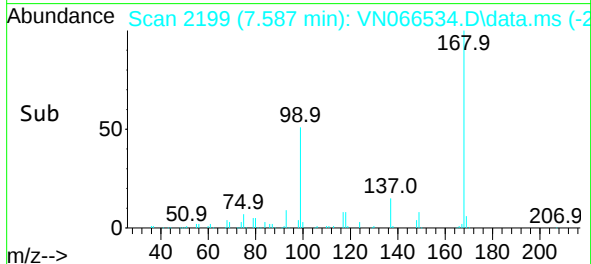
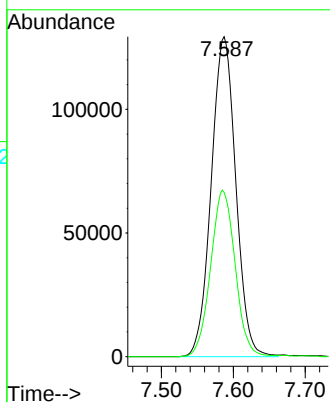
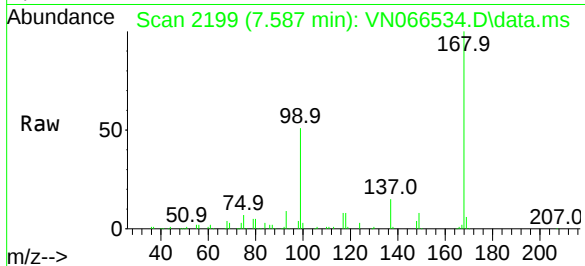




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

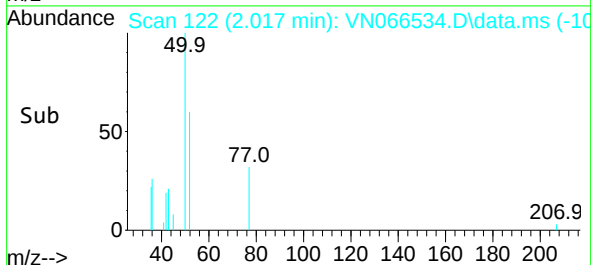
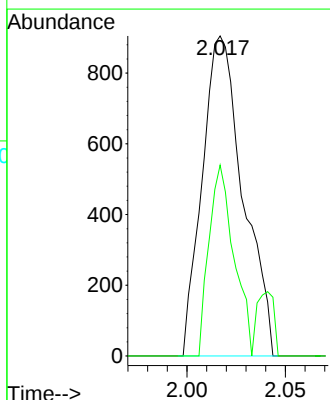
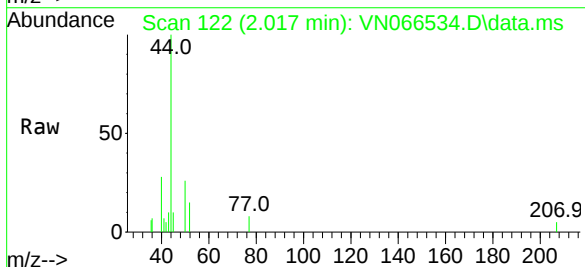
Instrument :
MSVOA_N
ClientSampled :

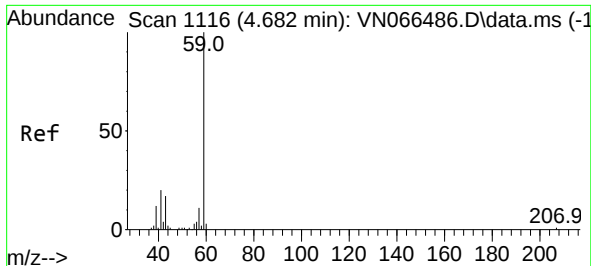
Tgt Ion:168 Resp: 306860
Ion Ratio Lower Upper
168 100
99 51.4 41.1 61.7



#3
Chloromethane
Concen: 0.29 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

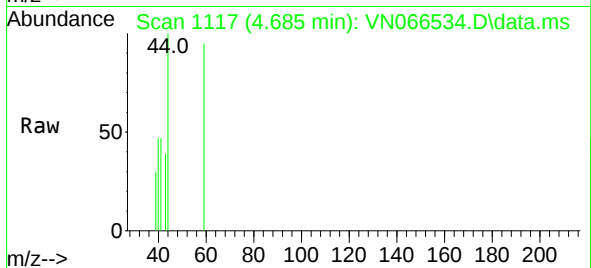
Tgt Ion: 50 Resp: 1307
Ion Ratio Lower Upper
50 100
52 59.7 26.2 39.2#



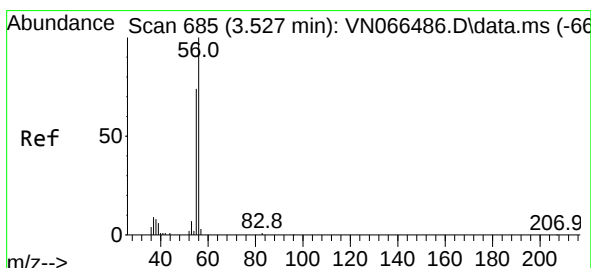
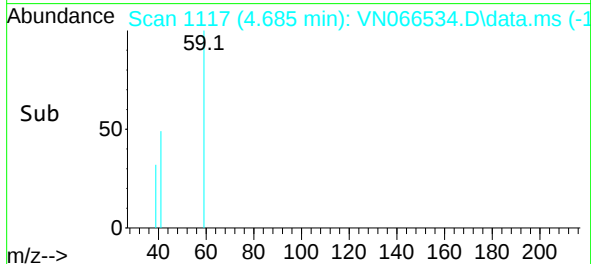
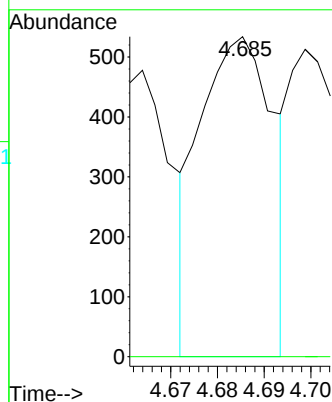


#11
Tert butyl alcohol
Concen: 0.89 ug/l
RT: 4.685 min Scan# 1117
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

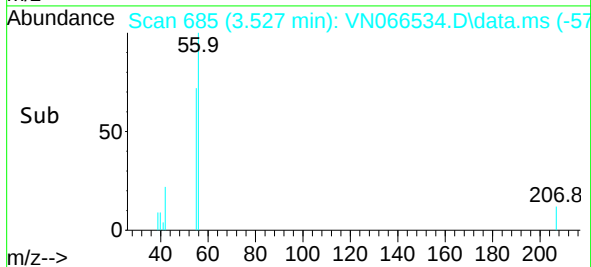
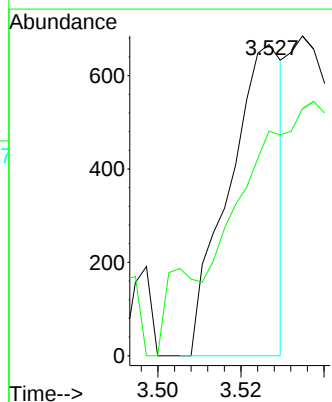
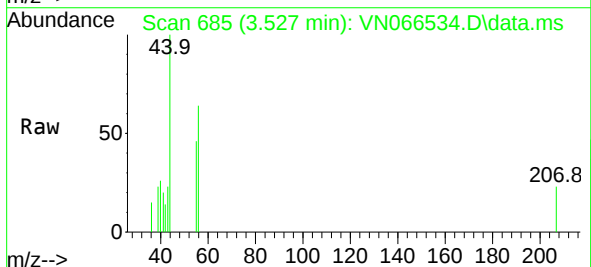


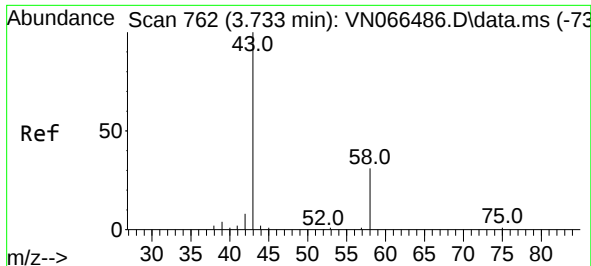
Tgt Ion: 59 Resp: 581
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#



#13
Acrolein
Concen: 5.31 ug/l
RT: 3.527 min Scan# 685
Delta R.T. -0.000 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

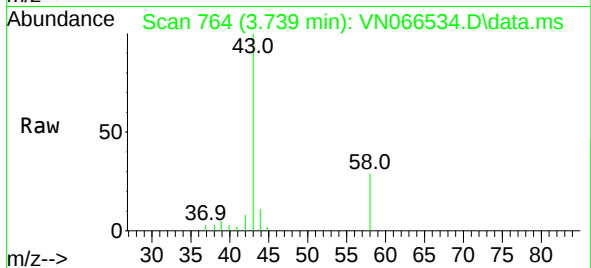
Tgt Ion: 56 Resp: 592
Ion Ratio Lower Upper
56 100
55 194.9 57.9 86.9#



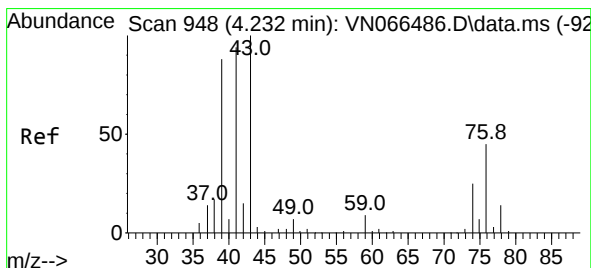
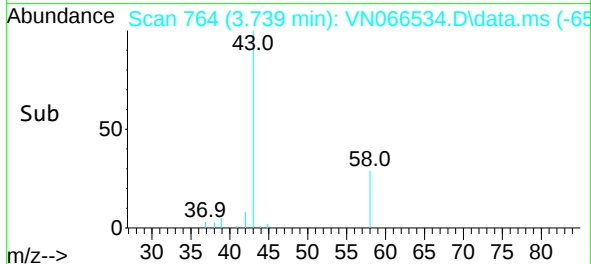
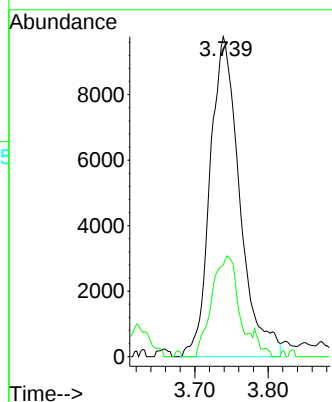


#16
Acetone
Concen: 16.17 ug/l
RT: 3.739 min Scan# 764
Delta R.T. 0.006 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

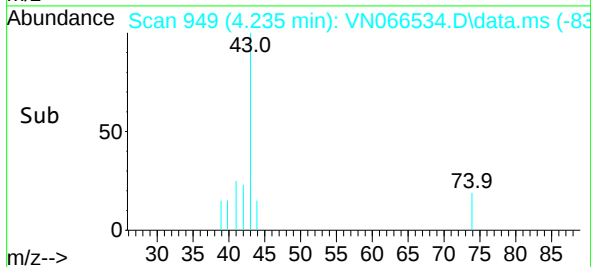
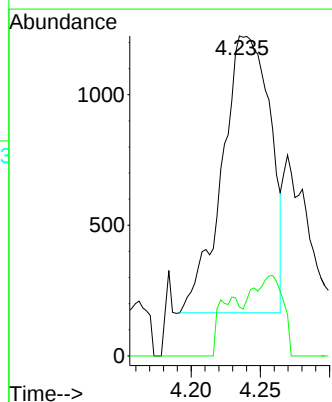
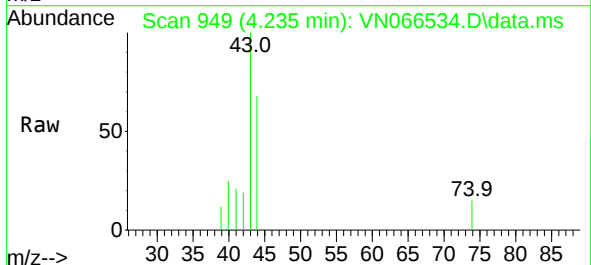


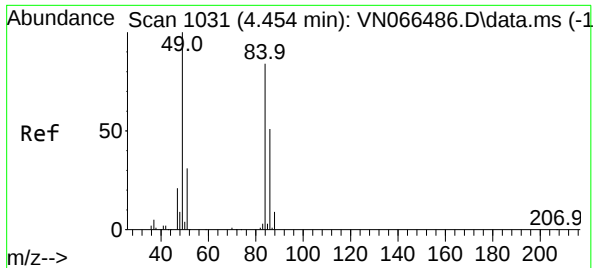
Tgt Ion: 43 Resp: 27381
Ion Ratio Lower Upper
43 100
58 28.6 23.8 35.8



#18
Methyl Acetate
Concen: 0.61 ug/l
RT: 4.235 min Scan# 949
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

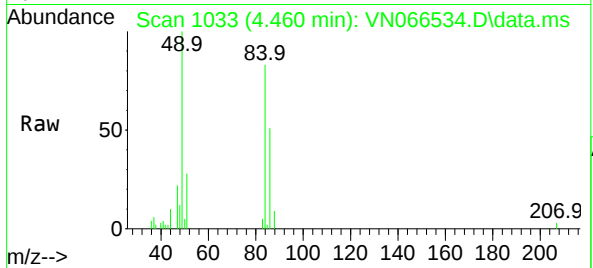
Tgt Ion: 43 Resp: 2568
Ion Ratio Lower Upper
43 100
74 10.1 17.6 26.4#



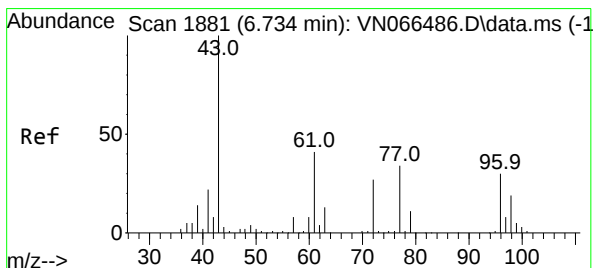
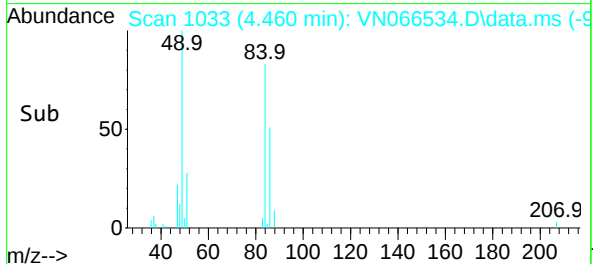
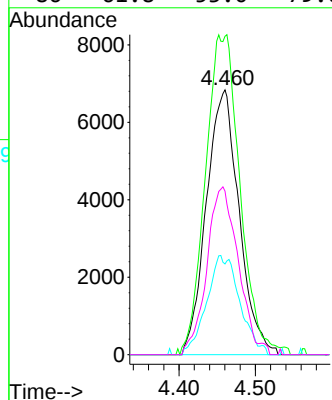


#20
Methylene Chloride
Concen: 5.62 ug/l
RT: 4.460 min Scan# 1033
Delta R.T. 0.006 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

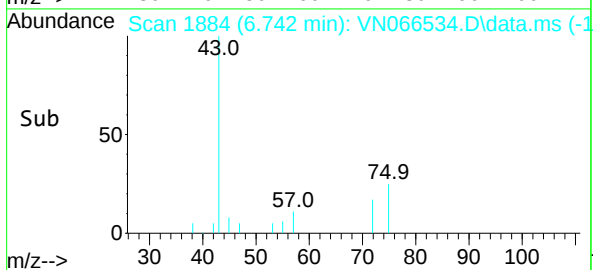
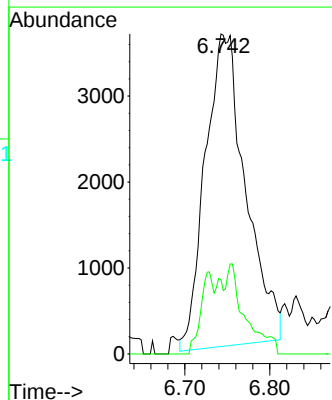
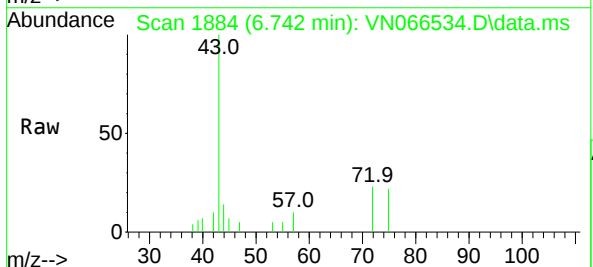


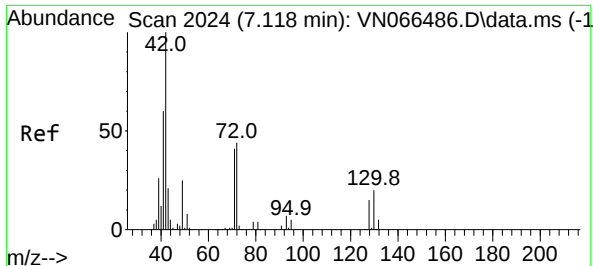
Tgt Ion:	84	Resp:	20430
Ion	Ratio	Lower	Upper
84	100		
49	120.2	105.0	157.6
51	34.3	31.6	47.4
86	61.8	53.0	79.6



#25
2-Butanone
Concen: 4.72 ug/l
RT: 6.742 min Scan# 1884
Delta R.T. 0.008 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion:	43	Resp:	11999
Ion	Ratio	Lower	Upper
43	100		
72	24.3	20.7	31.1





#29

Tetrahydrofuran

Concen: 0.52 ug/l

RT: 7.123 min Scan# 2026

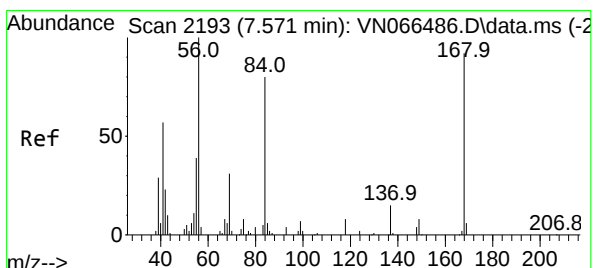
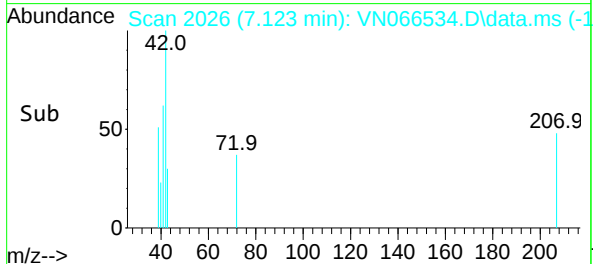
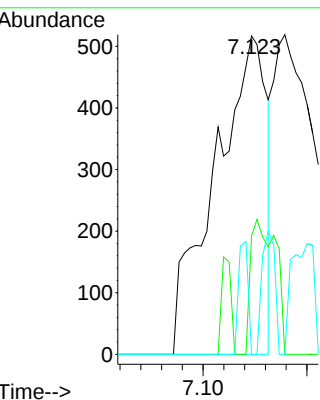
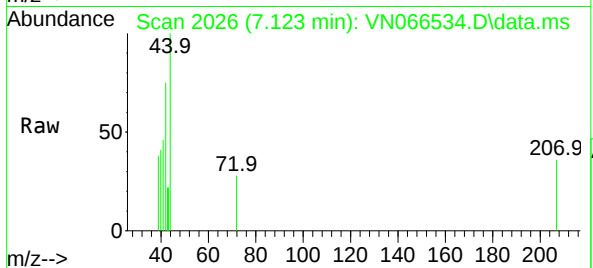
Delta R.T. 0.005 min

Lab File: VN066534.D

Acq: 8 Apr 2021 12:31

Tgt Ion:	42	Resp:	888
Ion	Ratio	Lower	Upper
42	100		
72	20.7	35.2	52.8#
71	6.5	33.1	49.7#

Instrument :
MSVOA_N
ClientSampled :



#31

Cyclohexane

Concen: 1.19 ug/l

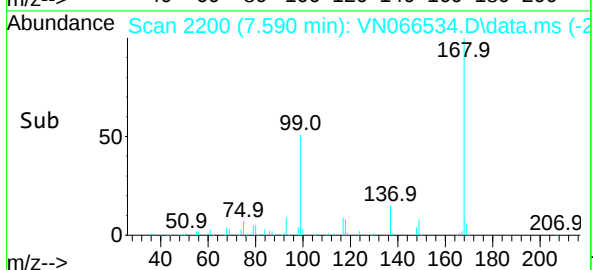
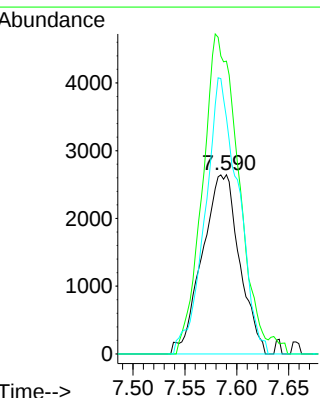
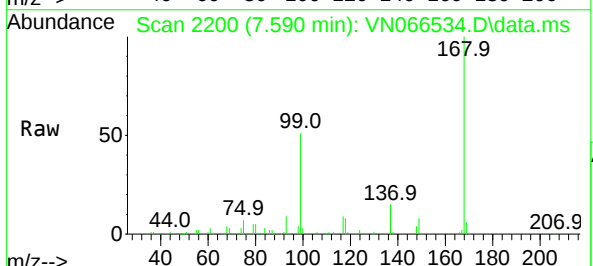
RT: 7.590 min Scan# 2200

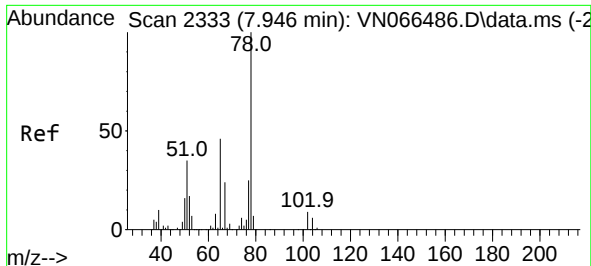
Delta R.T. 0.019 min

Lab File: VN066534.D

Acq: 8 Apr 2021 12:31

Tgt Ion:	56	Resp:	6594
Ion	Ratio	Lower	Upper
56	100		
69	163.4	26.6	40.0#
84	131.8	68.7	103.1#

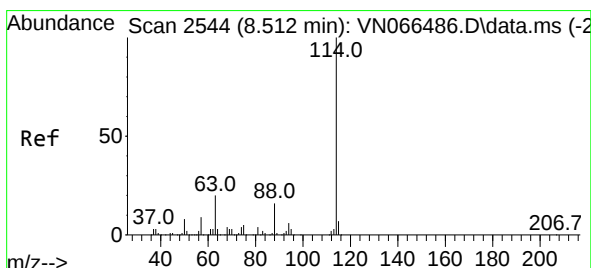
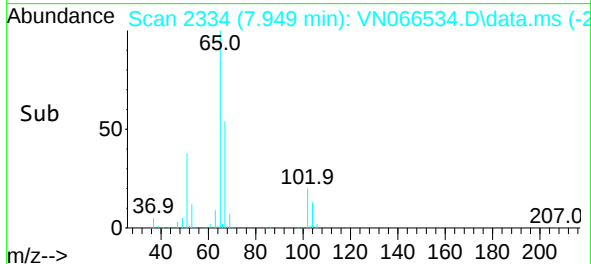
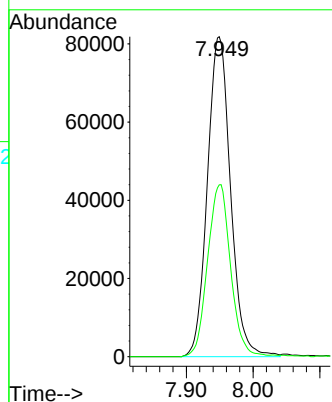
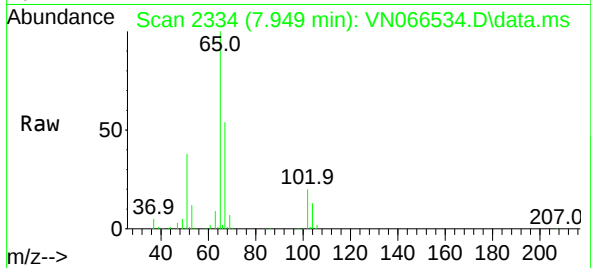




#33
1,2-Dichloroethane-d4
Concen: 48.86 ug/l
RT: 7.949 min Scan# 2334
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

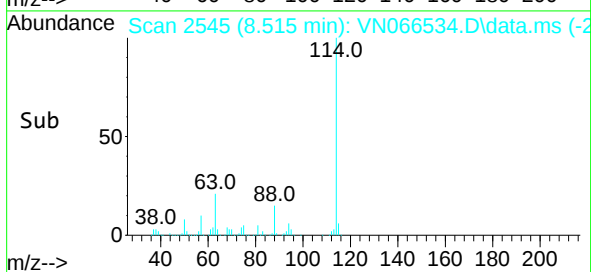
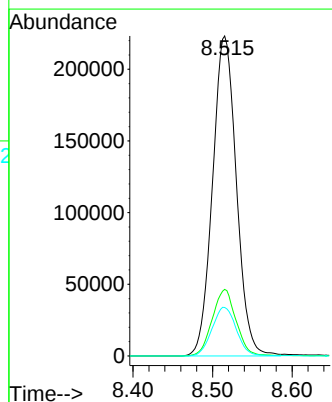
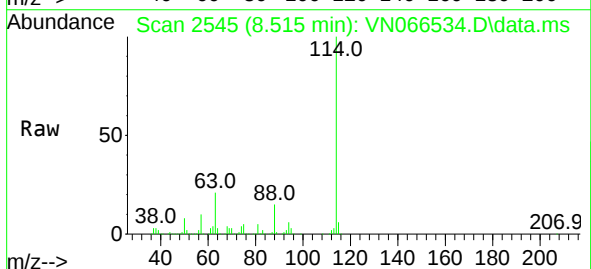
Instrument :
MSVOA_N
ClientSampled :

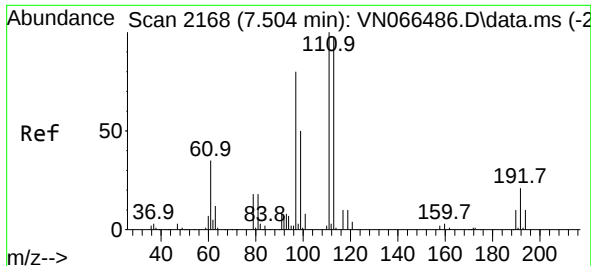
Tgt Ion: 65 Resp: 197458
Ion Ratio Lower Upper
65 100
67 53.3 0.0 105.2



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.515 min Scan# 2545
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

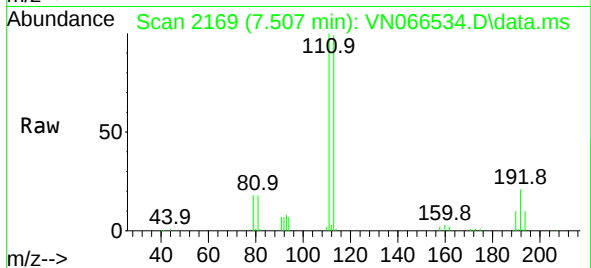
Tgt Ion: 114 Resp: 465172
Ion Ratio Lower Upper
114 100
63 20.8 0.0 42.0
88 15.2 0.0 31.0



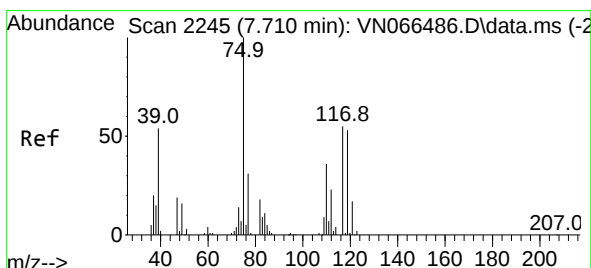
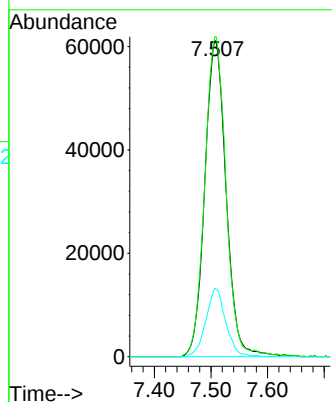
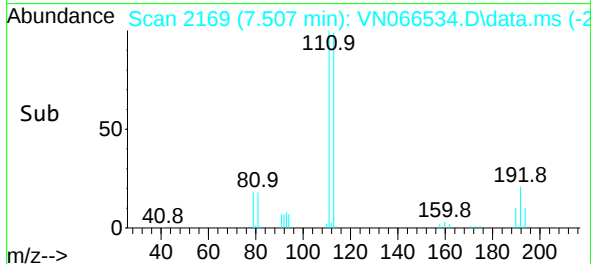


#35
Dibromofluoromethane
Concen: 50.21 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

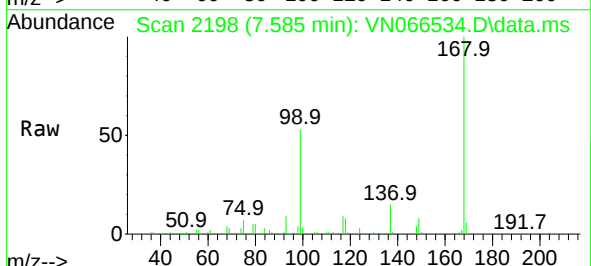
Instrument :
MSVOA_N
ClientSampled :



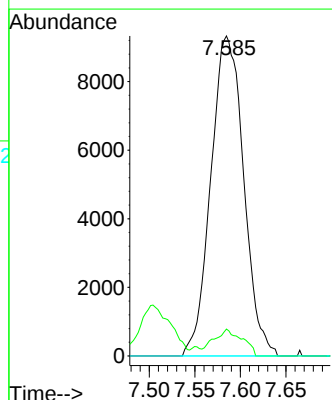
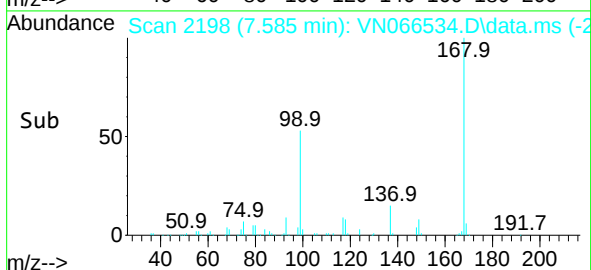
Tgt Ion: 113 Resp: 159191
Ion Ratio Lower Upper
113 100
111 100.0 81.8 122.8
192 20.2 17.1 25.7

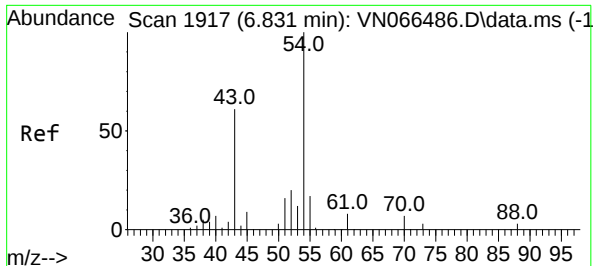


#36
1,1-Dichloropropene
Concen: 5.17 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. -0.125 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31



Tgt Ion: 75 Resp: 23354
Ion Ratio Lower Upper
75 100
110 7.3 18.1 54.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 2.14 ug/l

RT: 6.742 min Scan# 1884

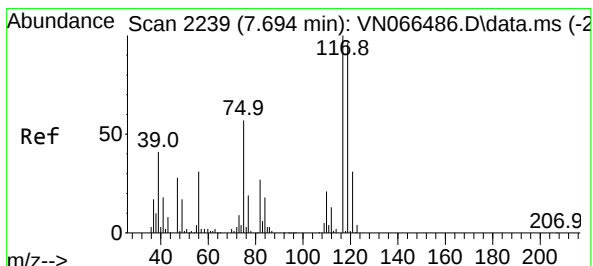
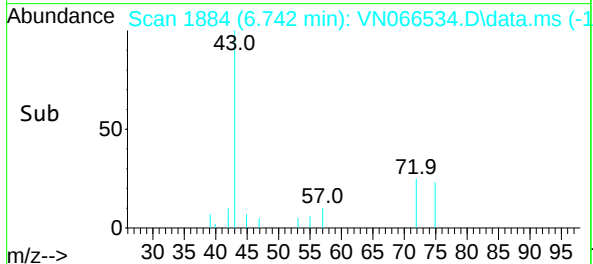
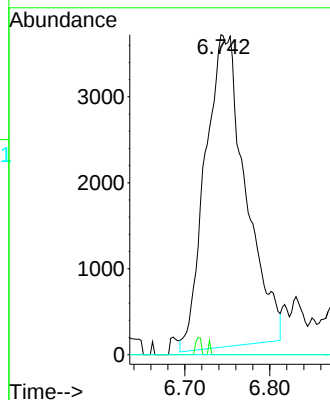
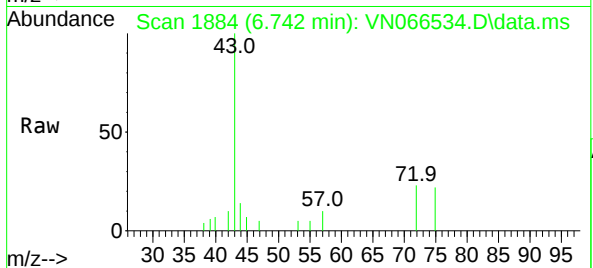
Delta R.T. -0.089 min

Lab File: VN066534.D

Acq: 8 Apr 2021 12:31

Tgt Ion:	43	Resp:	11999
Ion	Ratio	Lower	Upper
43	100		
61	0.2	11.1	16.7#
70	0.0	8.0	12.0#

Instrument :
MSVOA_N
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.13 ug/l

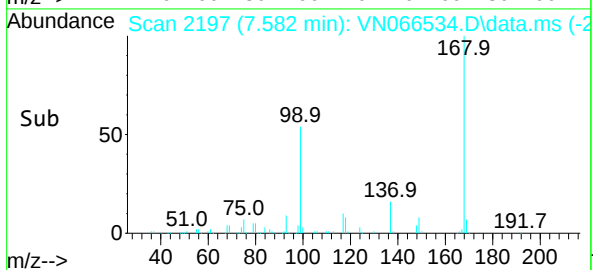
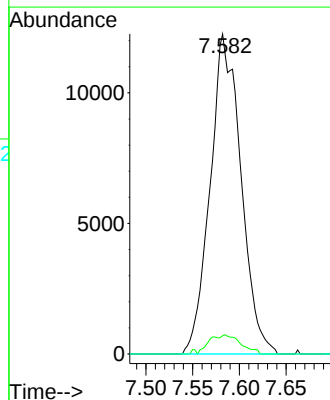
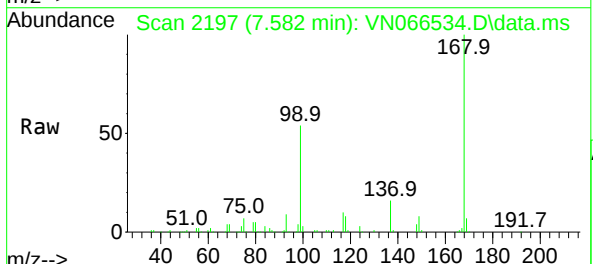
RT: 7.582 min Scan# 2197

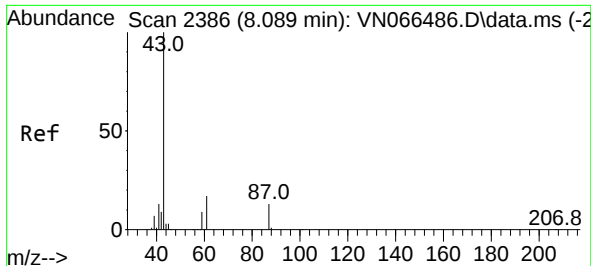
Delta R.T. -0.112 min

Lab File: VN066534.D

Acq: 8 Apr 2021 12:31

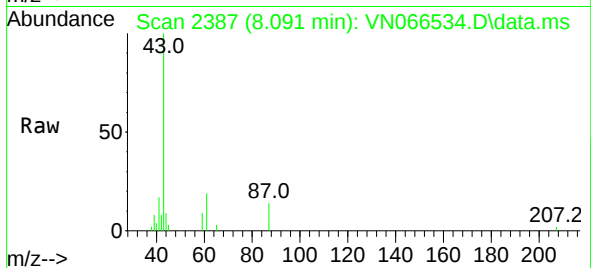
Tgt Ion:	117	Resp:	28083
Ion	Ratio	Lower	Upper
117	100		
119	5.7	77.2	115.8#
121	0.0	24.2	36.4#



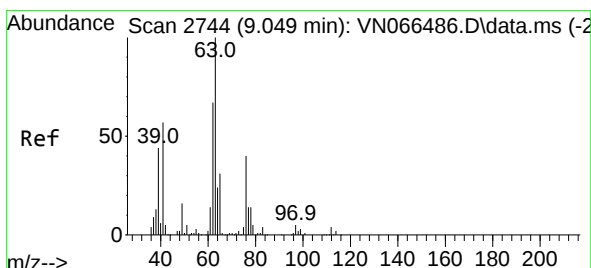
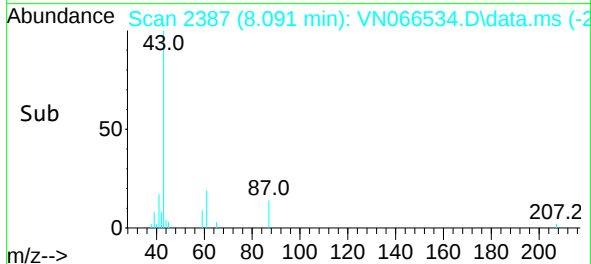
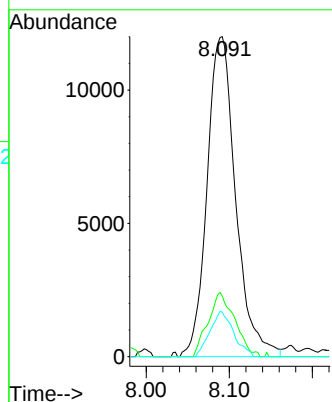


#43
Isopropyl Acetate
Concen: 3.32 ug/l
RT: 8.091 min Scan# 2387
Delta R.T. 0.002 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

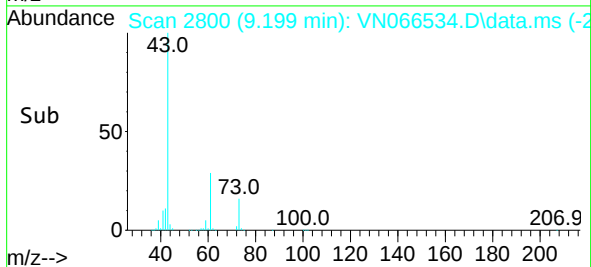
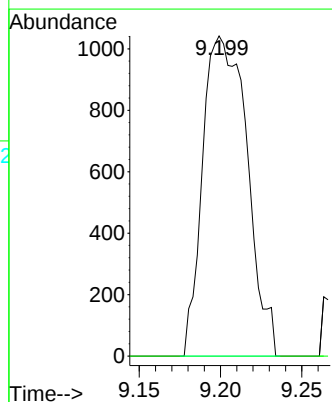
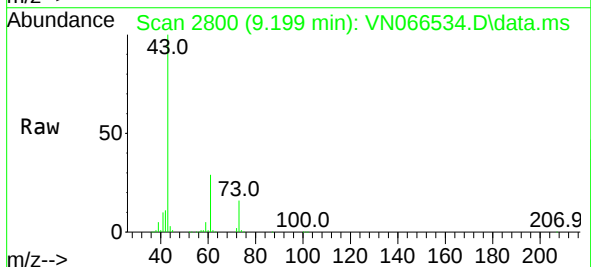


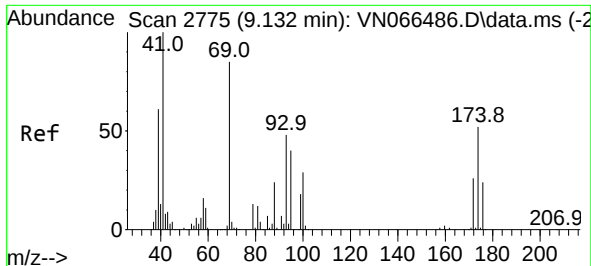
Tgt Ion: 43 Resp: 28724
Ion Ratio Lower Upper
43 100
61 18.7 15.5 23.3
87 11.7 10.5 15.7



#45
1,2-Dichloropropane
Concen: 0.52 ug/l
RT: 9.199 min Scan# 2800
Delta R.T. 0.150 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

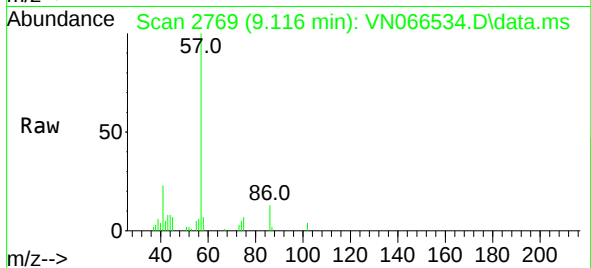
Tgt Ion: 63 Resp: 1978
Ion Ratio Lower Upper
63 100
65 0.0 25.5 38.3#



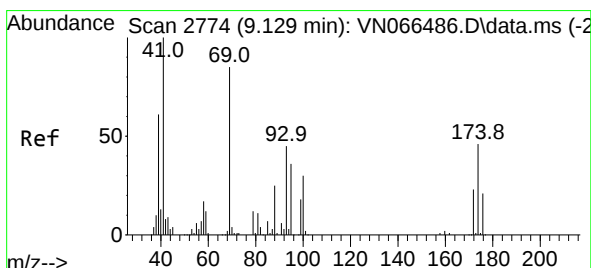
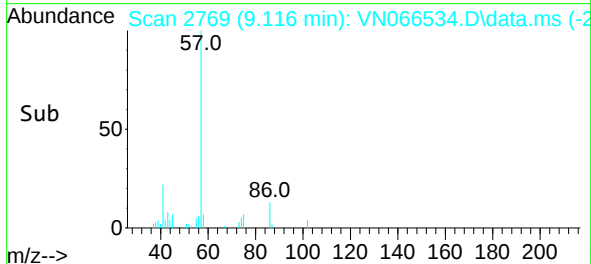
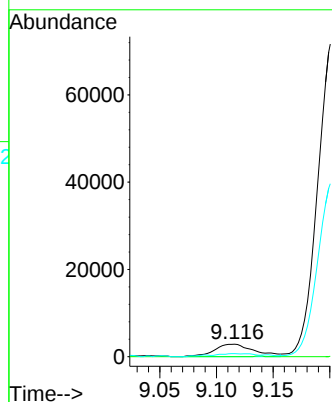


#48
Methyl methacrylate
Concen: 1.82 ug/l
RT: 9.116 min Scan# 2769
Delta R.T. -0.016 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :

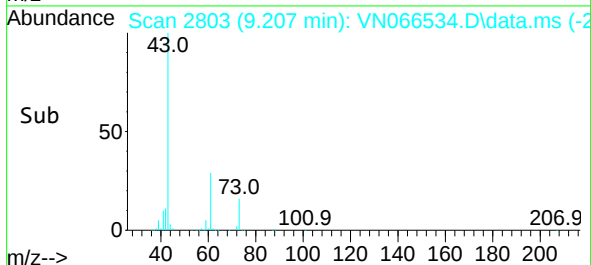
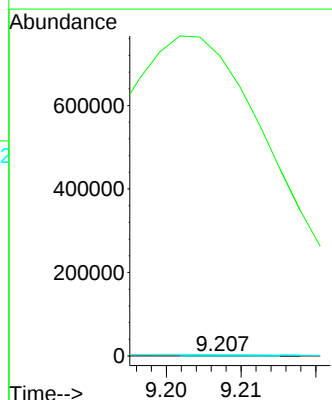
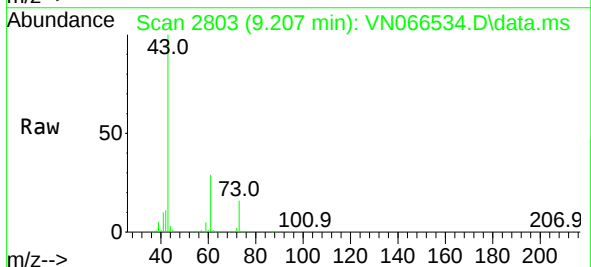


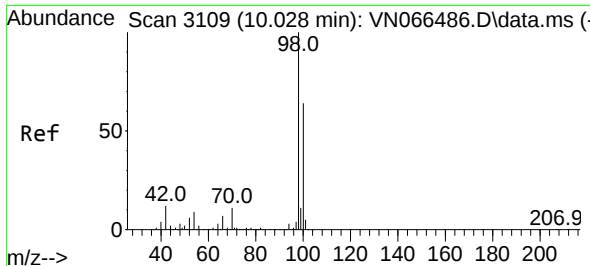
Tgt Ion: 41 Resp: 7007
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 0.0 51.5 77.3#



#49
1,4-Dioxane
Concen: 1.00 ug/l
RT: 9.207 min Scan# 2803
Delta R.T. 0.078 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

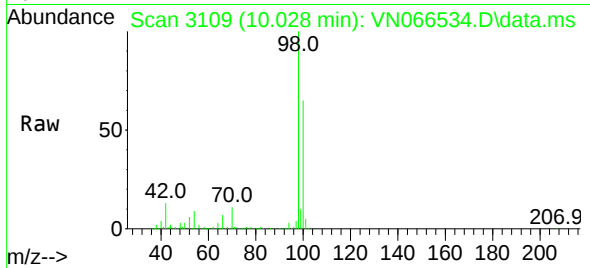
Tgt Ion: 88 Resp: 52
Ion Ratio Lower Upper
88 100
43 2771938.5 28.2 42.4#
58 14328.8 56.6 84.8#



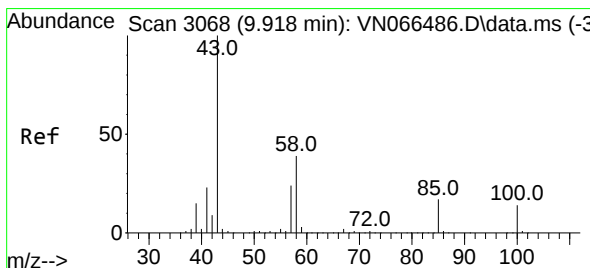
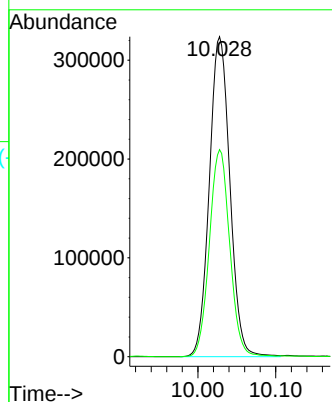
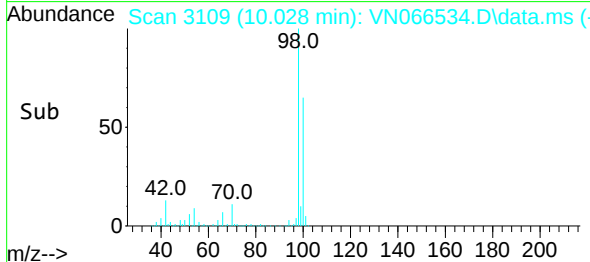


#50
Toluene-d8
Concen: 49.29 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

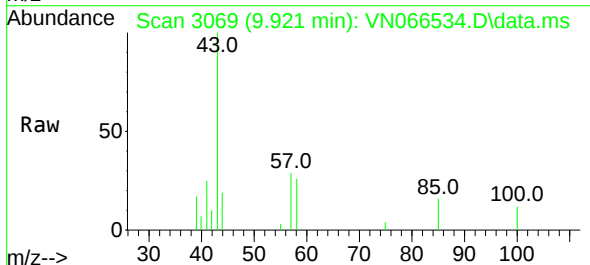
Instrument :
MSVOA_N
ClientSampleId :



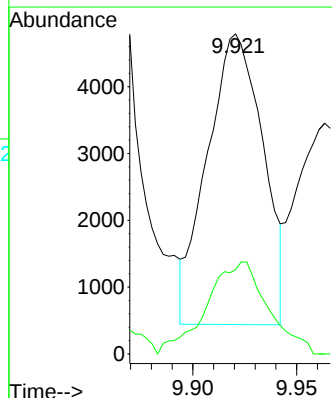
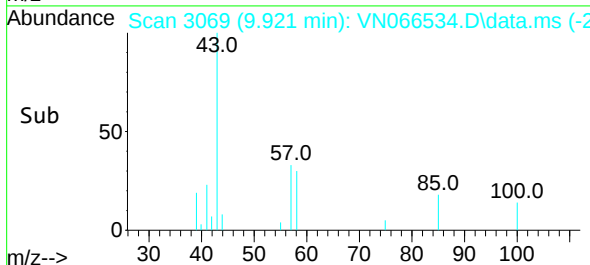
Tgt Ion: 98 Resp: 593794
Ion Ratio Lower Upper
98 100
100 64.1 50.5 75.7

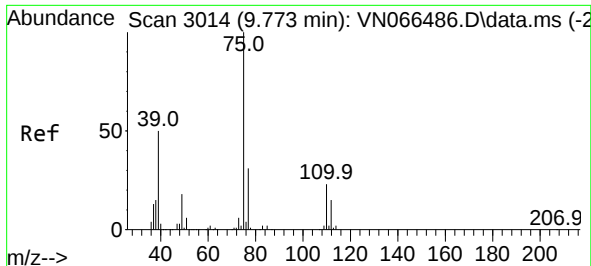


#51
4-Methyl-2-Pentanone
Concen: 1.58 ug/l
RT: 9.921 min Scan# 3069
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31



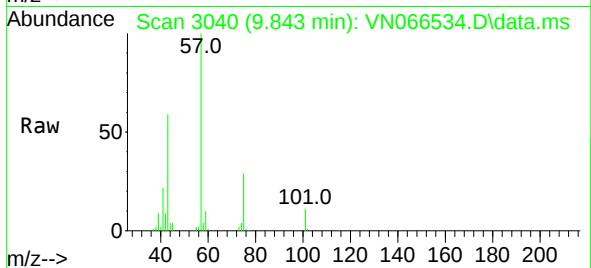
Tgt Ion: 43 Resp: 8112
Ion Ratio Lower Upper
43 100
58 34.9 30.8 46.2



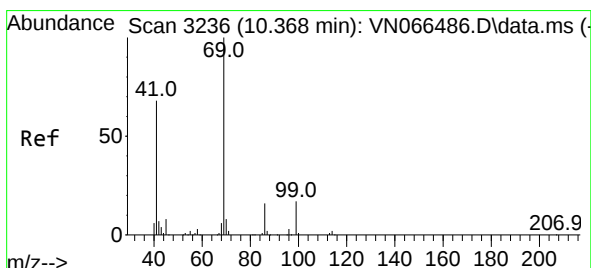
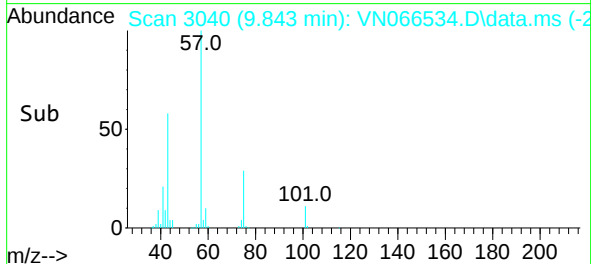
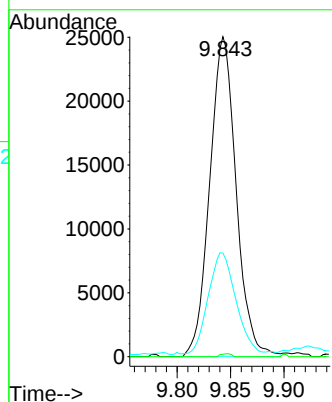


#54
cis-1,3-Dichloropropene
Concen: 7.47 ug/l
RT: 9.843 min Scan# 3040
Delta R.T. 0.070 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

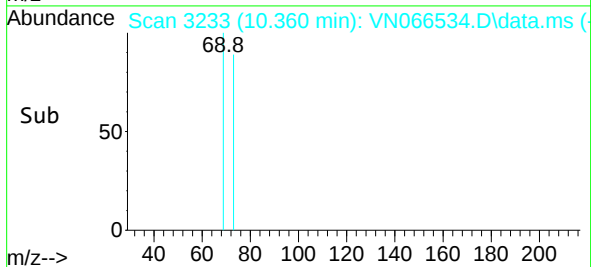
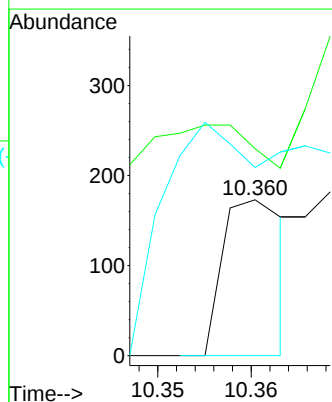
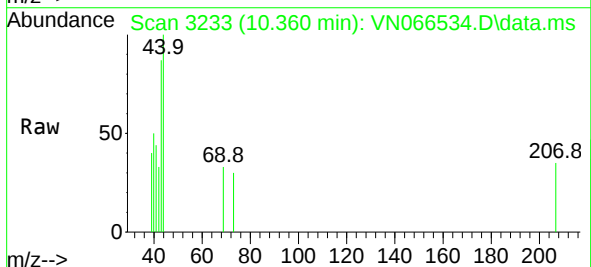


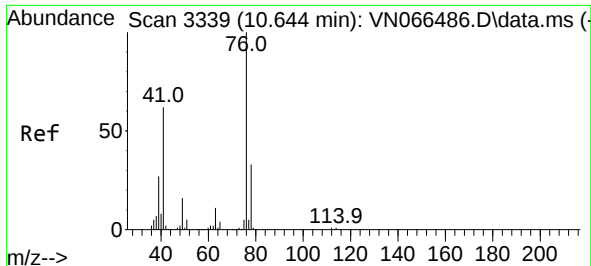
Tgt Ion: 75 Resp: 43076
Ion Ratio Lower Upper
75 100
77 0.8 25.4 38.2#
39 31.5 44.2 66.4#



#56
Ethyl methacrylate
Concen: 3.73 ug/l
RT: 10.360 min Scan# 3233
Delta R.T. -0.008 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion: 69 Resp: 79
Ion Ratio Lower Upper
69 100
41 0.0 55.3 82.9#
39 0.0 33.8 50.6#

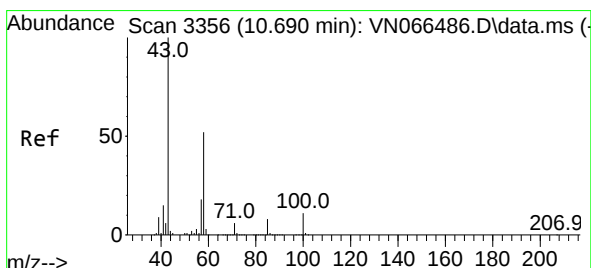
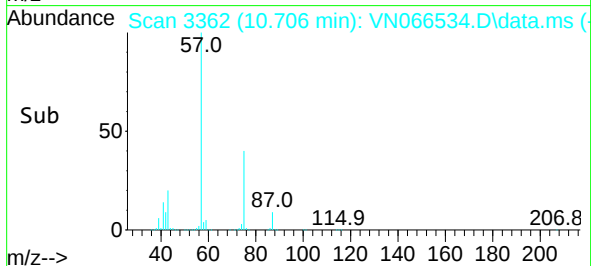
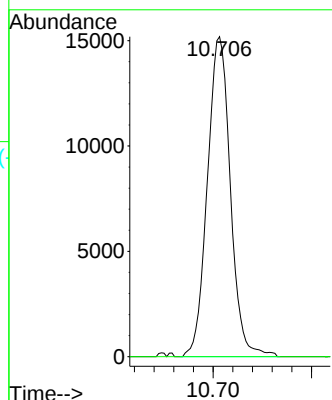
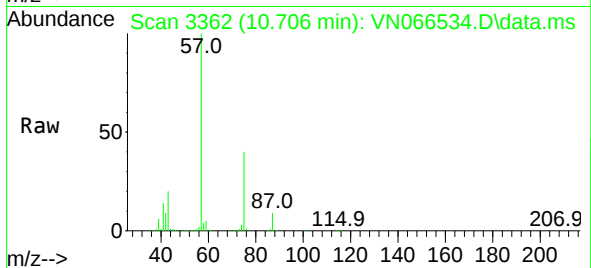




#57
1,3-Dichloropropane
Concen: 4.25 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.062 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

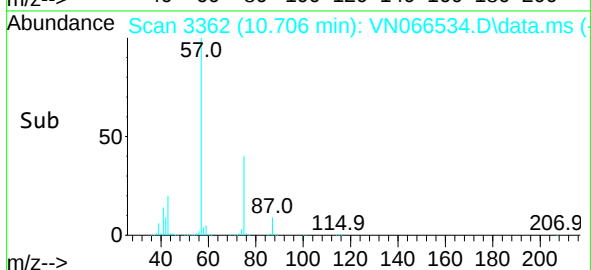
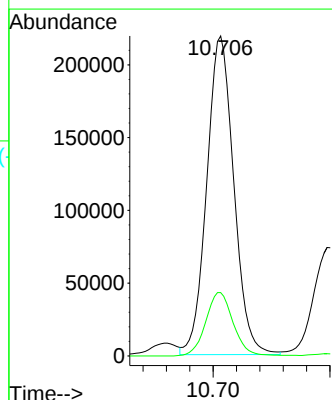
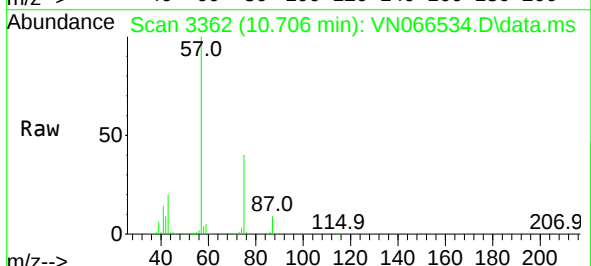
Instrument :
MSVOA_N
ClientSampled :

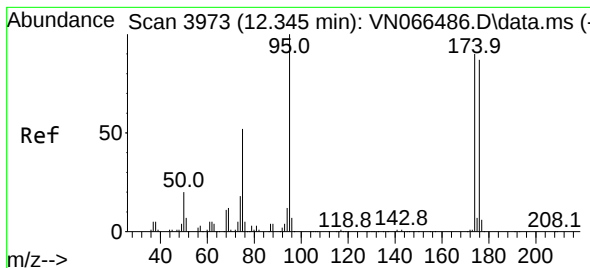
Tgt Ion: 76 Resp: 24678
Ion Ratio Lower Upper
76 100
78 0.0 25.9 38.9#



#59
2-Hexanone
Concen: 96.22 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.016 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion: 43 Resp: 352364
Ion Ratio Lower Upper
43 100
58 20.3 26.6 79.8#

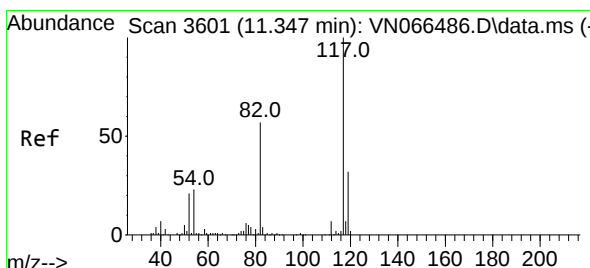
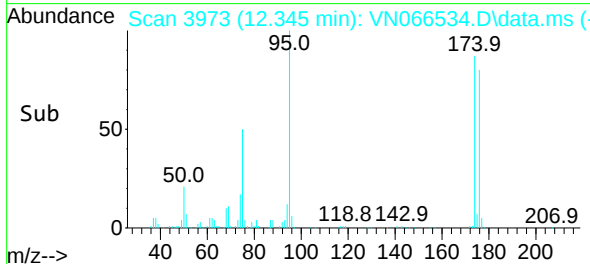
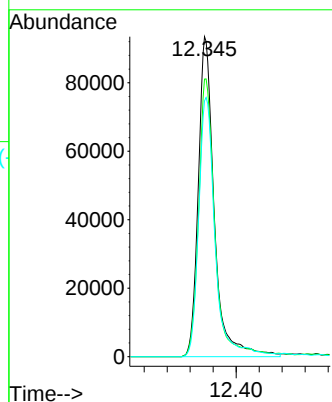
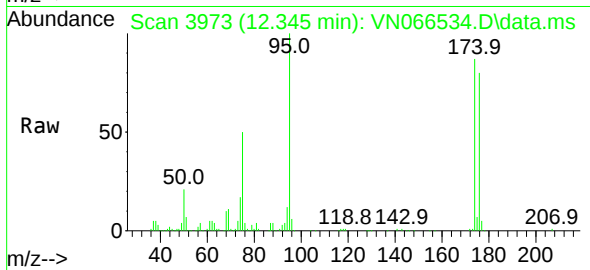




#62
4-Bromofluorobenzene
Concen: 46.13 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

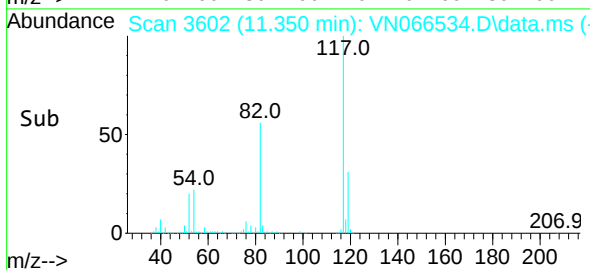
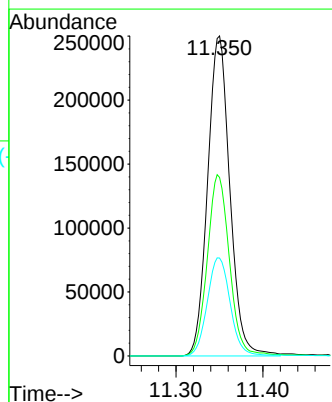
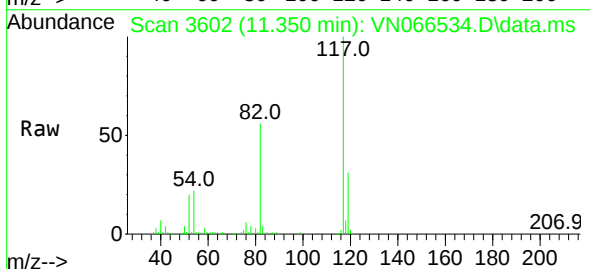
Instrument :
MSVOA_N
ClientSampleId :

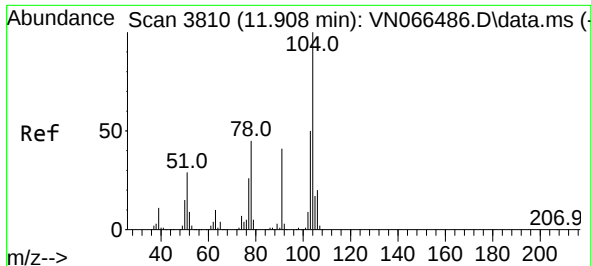
Tgt Ion: 95 Resp: 180203
Ion Ratio Lower Upper
95 100
174 88.2 0.0 172.2
176 80.4 0.0 167.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.350 min Scan# 3602
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion: 117 Resp: 444677
Ion Ratio Lower Upper
117 100
82 55.8 44.2 66.4
119 30.6 25.8 38.6

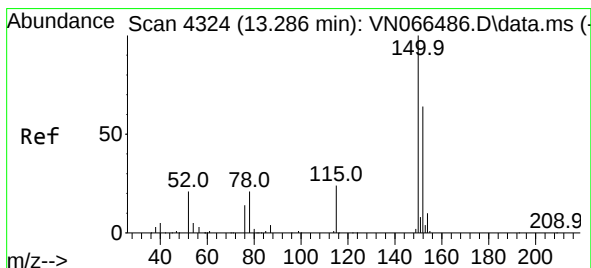
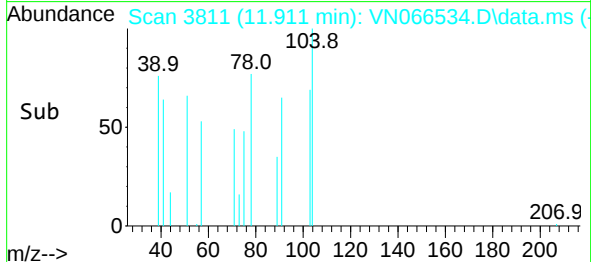
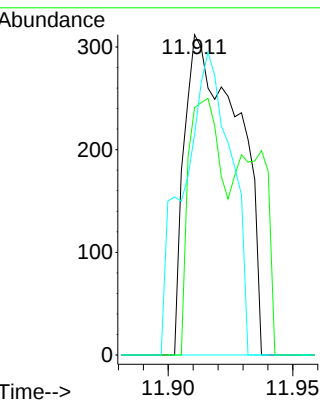
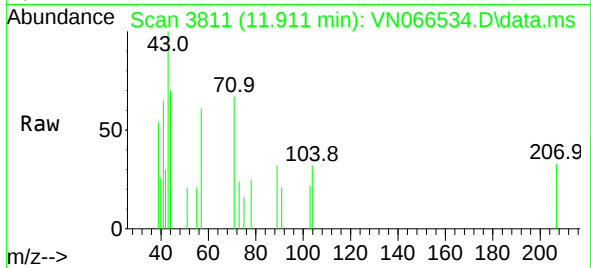




#70
Styrene
Concen: 2.82 ug/l
RT: 11.911 min Scan# 3811
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

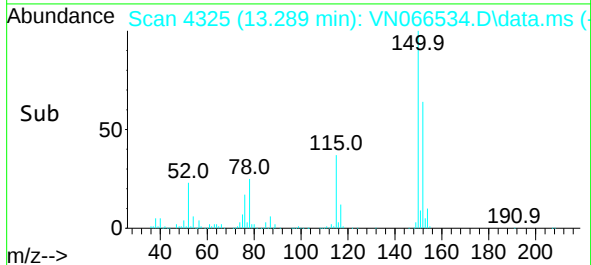
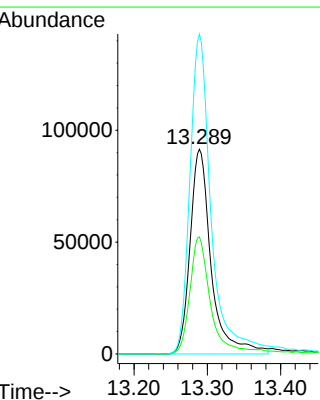
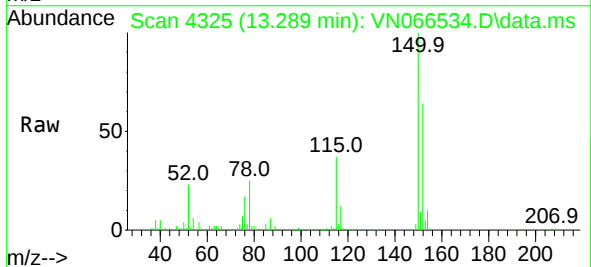
Instrument :
MSVOA_N
ClientSampleId :

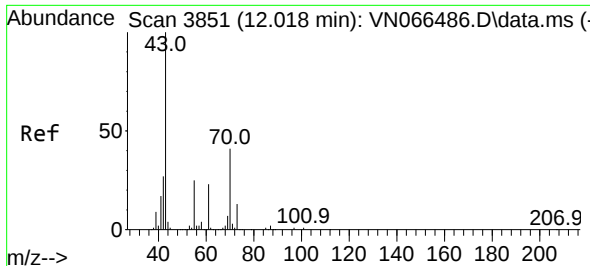
Tgt Ion:104 Resp: 468
Ion Ratio Lower Upper
104 100
78 50.9 40.7 61.1
103 84.0 44.2 66.2#



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4325
Delta R.T. 0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

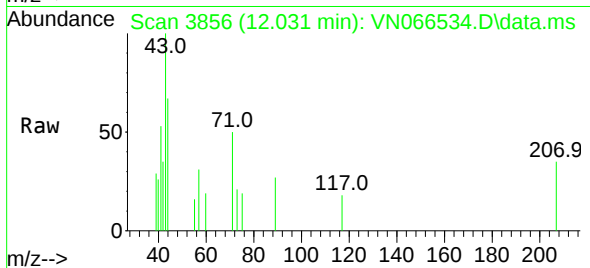
Tgt Ion:152 Resp: 183313
Ion Ratio Lower Upper
152 100
115 54.9 27.8 83.4
150 159.5 0.0 348.4



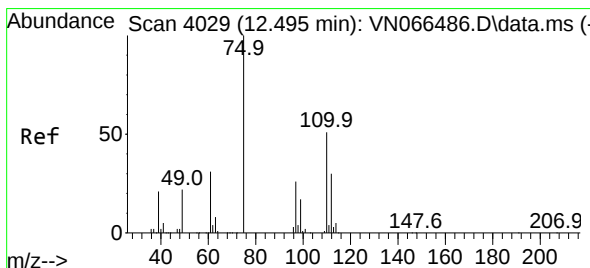
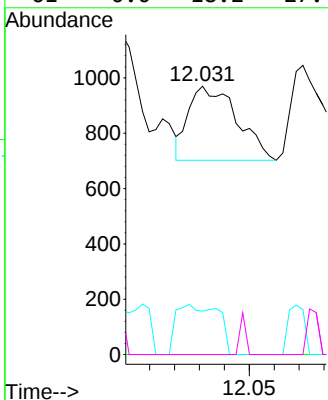
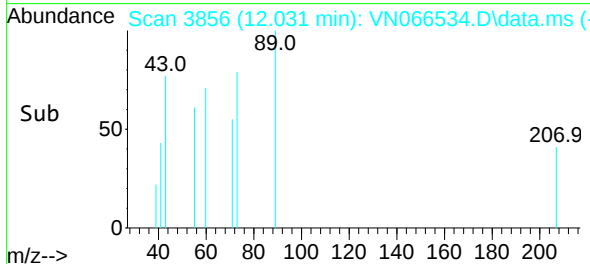


#74
N-amy1 acetate
Concen: 12.79 ug/l
RT: 12.031 min Scan# 3856
Delta R.T. 0.013 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

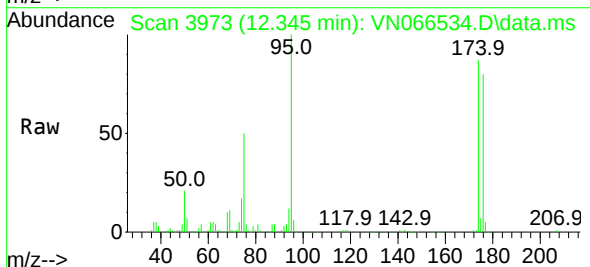
Instrument :
MSVOA_N
ClientSampleId :



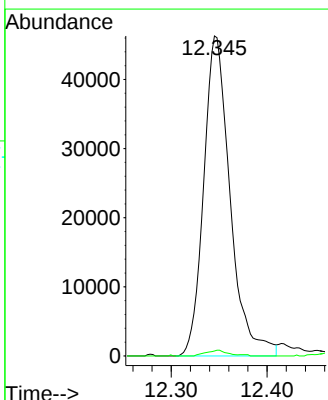
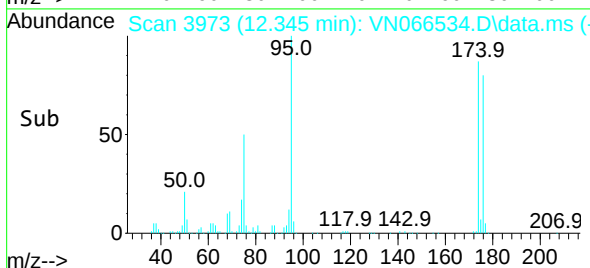
Tgt Ion: 43 Resp: 361
Ion Ratio Lower Upper
43 100
70 0.0 31.2 46.8#
55 36.8 18.6 28.0#
61 0.0 18.2 27.4#

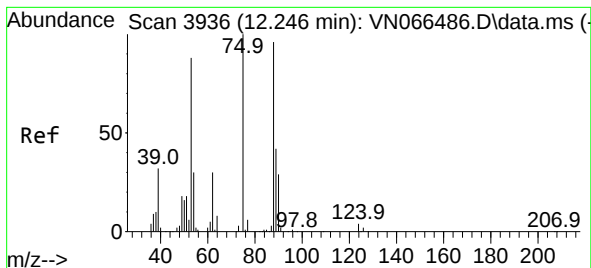


#76
1,2,3-Trichloropropane
Concen: 21.47 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.150 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31



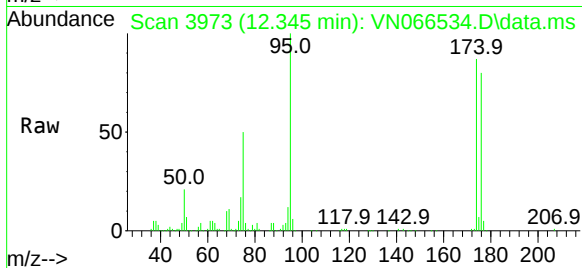
Tgt Ion: 75 Resp: 88793
Ion Ratio Lower Upper
75 100
77 1.4 0.0 0.0#



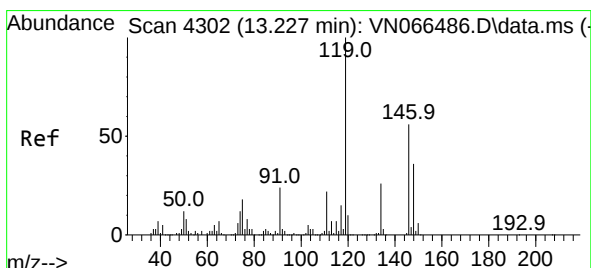
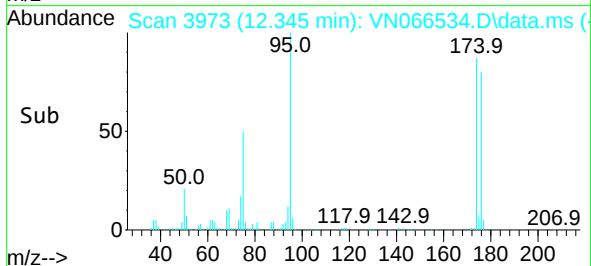
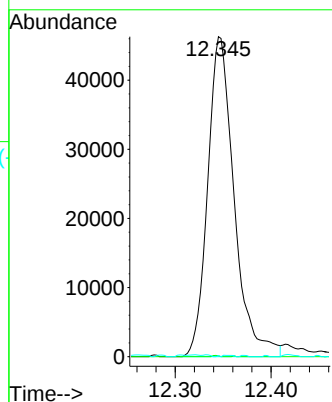


#81
trans-1,4-Dichloro-2-butene
Concen: 59.90 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.099 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :

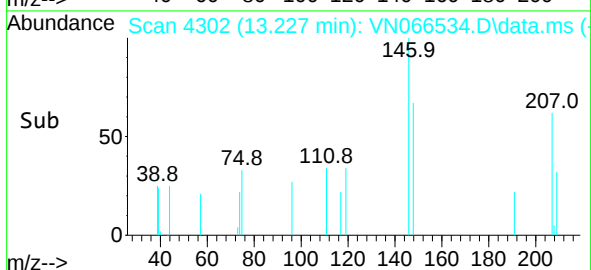
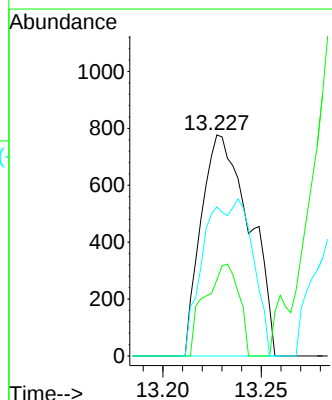
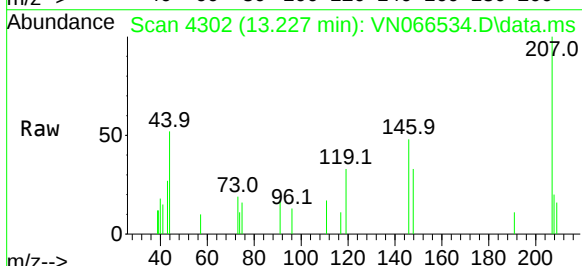


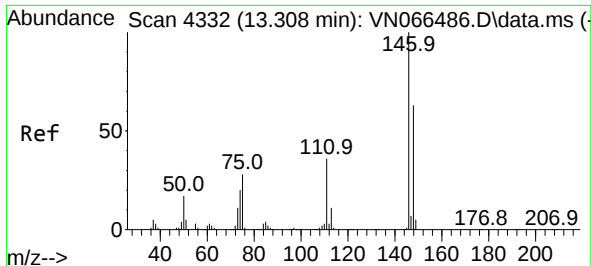
Tgt Ion: 75 Resp: 88793
Ion Ratio Lower Upper
75 100
53 0.1 76.1 114.1#
89 0.2 35.7 53.5#



#87
1,3-Dichlorobenzene
Concen: 0.22 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. 0.000 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

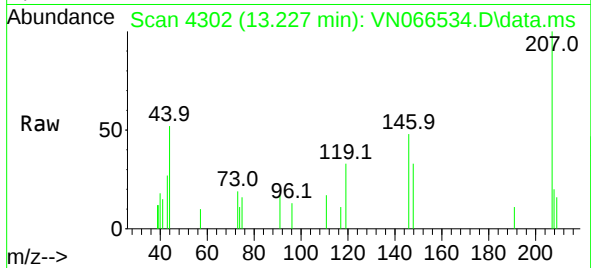
Tgt Ion: 146 Resp: 1324
Ion Ratio Lower Upper
146 100
111 29.2 19.4 58.1
148 38.4 31.8 95.4



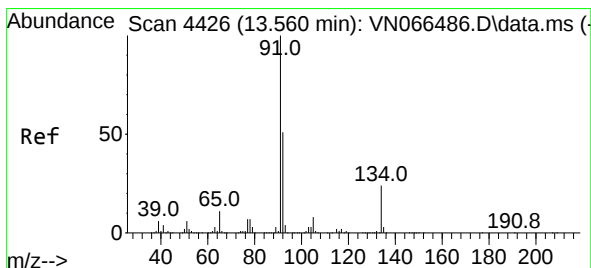
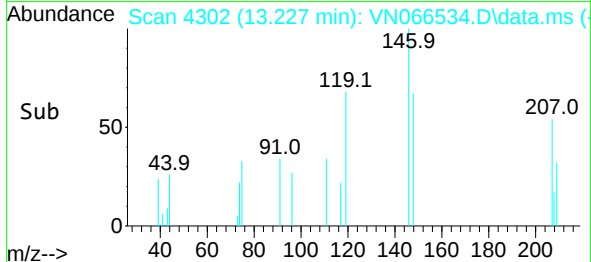
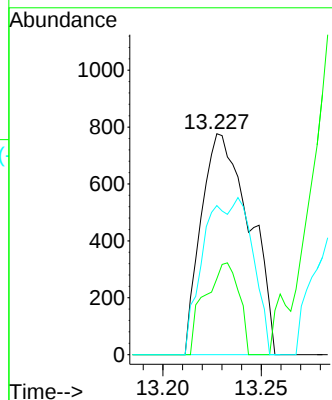


#88
1,4-Dichlorobenzene
Concen: 1.21 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. -0.081 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampled :

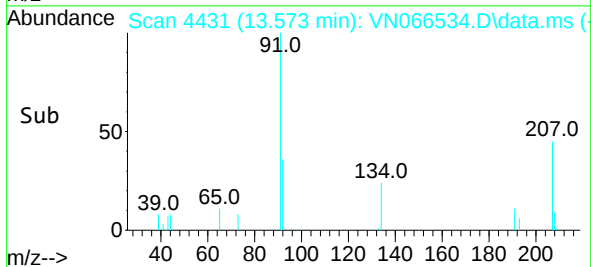
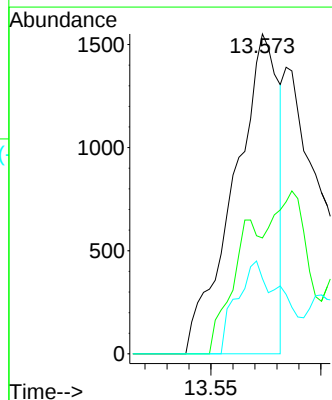
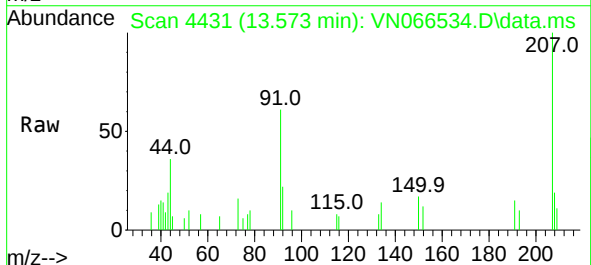


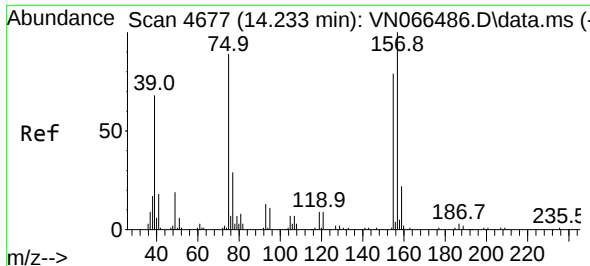
Tgt Ion:146 Resp: 1324
Ion Ratio Lower Upper
146 100
111 29.2 18.3 54.9
148 38.4 31.9 95.9



#89
n-Butylbenzene
Concen: 0.23 ug/l
RT: 13.573 min Scan# 4431
Delta R.T. 0.013 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion: 91 Resp: 2187
Ion Ratio Lower Upper
91 100
92 28.3 26.1 78.3
134 30.2 12.8 38.4

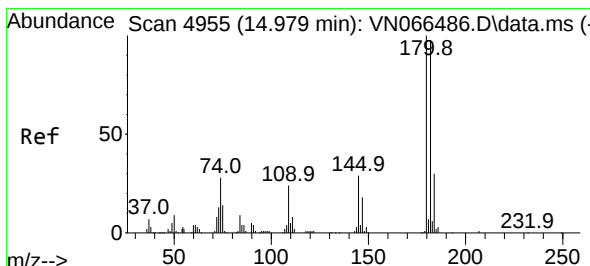
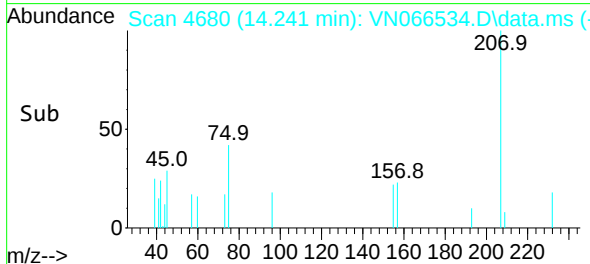
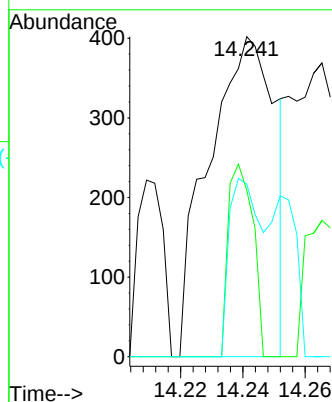
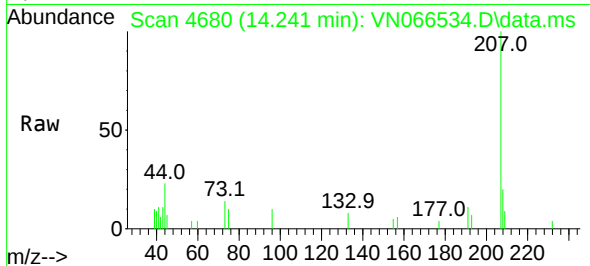




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.97 ug/l
RT: 14.241 min Scan# 4680
Delta R.T. 0.008 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

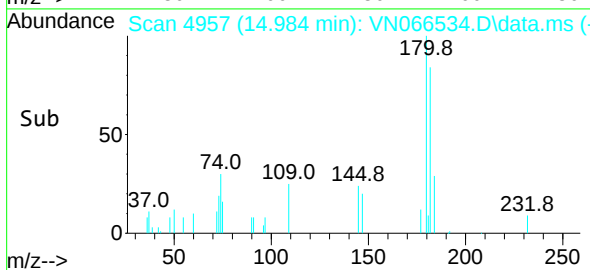
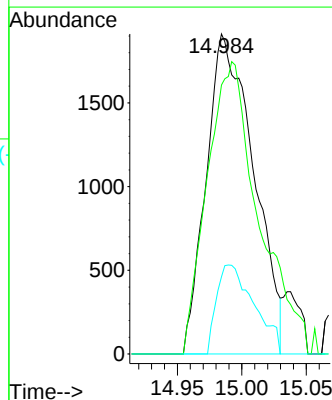
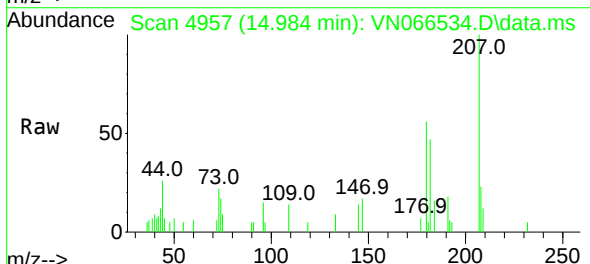
Instrument :
MSVOA_N
ClientSampleId :

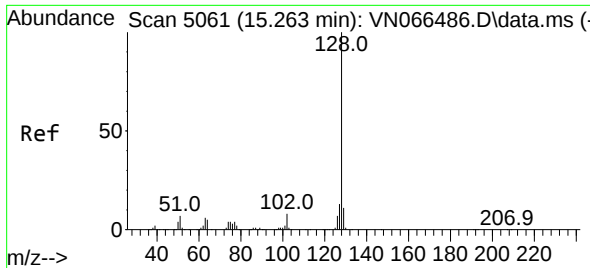
Tgt Ion: 75 Resp: 594
Ion Ratio Lower Upper
75 100
155 22.6 43.8 131.3#
157 26.1 57.6 172.8#



#93
1,2,4-Trichlorobenzene
Concen: 3.49 ug/l
RT: 14.984 min Scan# 4957
Delta R.T. 0.005 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion:180 Resp: 4874
Ion Ratio Lower Upper
180 100
182 99.2 47.4 142.3
145 22.0 14.2 42.8

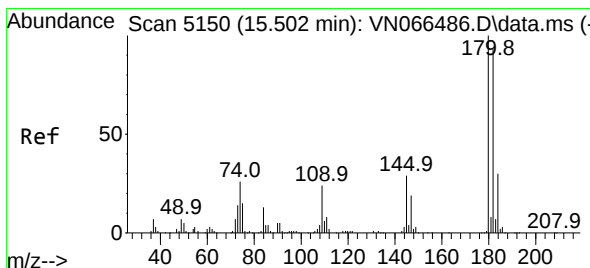
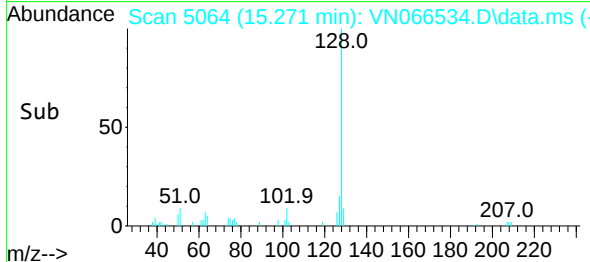
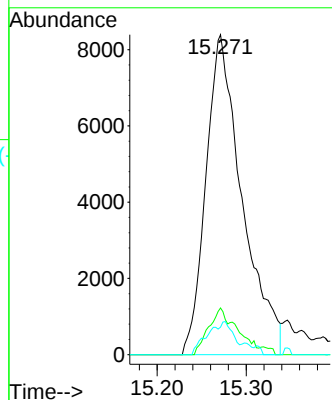
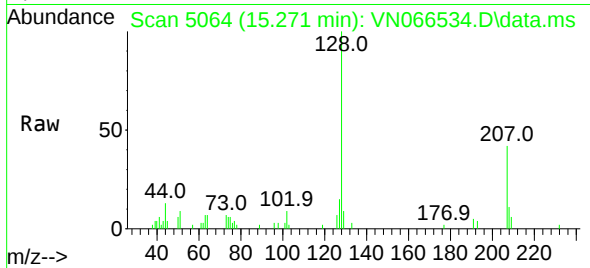




#95
Naphthalene
Concen: 4.09 ug/l
RT: 15.271 min Scan# 5064
Delta R.T. 0.008 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 23662
Ion Ratio Lower Upper
128 100
127 11.6 10.5 15.7
129 7.4 8.5 12.7#



#96
1,2,3-Trichlorobenzene
Concen: 3.38 ug/l
RT: 15.499 min Scan# 5149
Delta R.T. -0.003 min
Lab File: VN066534.D
Acq: 8 Apr 2021 12:31

Tgt Ion:180 Resp: 6611
Ion Ratio Lower Upper
180 100
182 92.1 47.6 142.9
145 25.7 15.4 46.1

