

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041621\
 Data File : VN066630.D
 Acq On : 16 Apr 2021 16:56
 Operator : JC/MD
 Sample : PB135768TB
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB135768TB

Quant Time: Apr 17 05:17:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N041521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 15 19:16:35 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.591	168	259553	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.516	114	411448	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.348	117	399524	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.290	152	155668	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.950	65	190321	48.61	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	97.22%
35) Dibromofluoromethane	7.511	113	148813	52.15	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	104.30%
50) Toluene-d8	10.029	98	600785	53.72	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.44%
62) 4-Bromofluorobenzene	12.346	95	198906	50.58	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	101.16%

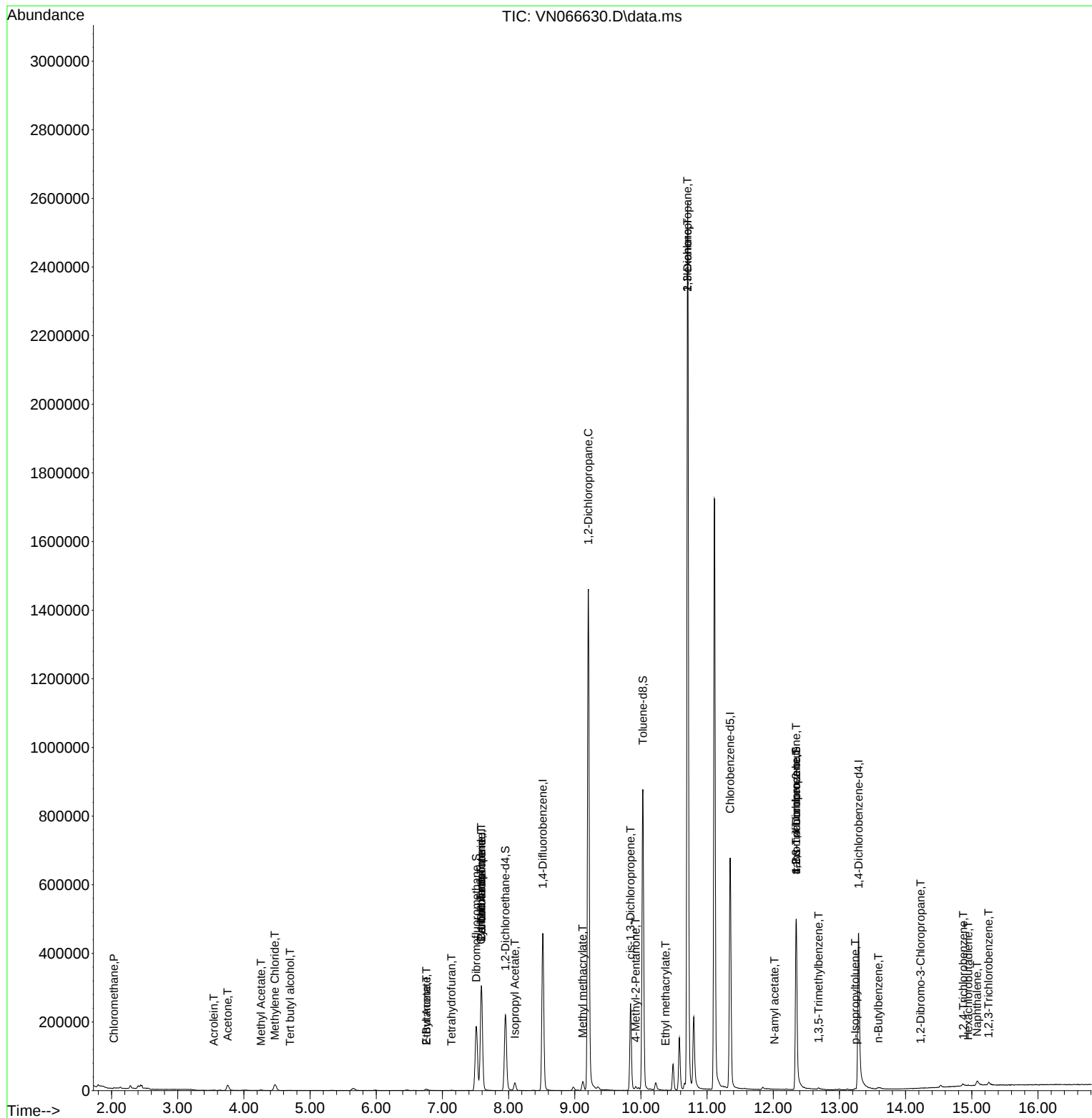
Target Compounds					Qvalue	
3) Chloromethane	2.034	50	1548	0.34	ug/l	97
11) Tert butyl alcohol	4.700	59	1202	1.91	ug/l #	73
13) Acrolein	3.544	56	855	2.55	ug/l	96
16) Acetone	3.756	43	26258	10.62	ug/l	95
18) Methyl Acetate	4.260	43	3205	0.76	ug/l #	63
20) Methylene Chloride	4.467	84	12886	3.48	ug/l	92
25) 2-Butanone	6.760	43	8877	3.85	ug/l #	82
29) Tetrahydrofuran	7.138	42	1073	0.69	ug/l #	37
31) Cyclohexane	7.586	56	5322	0.95	ug/l #	1
36) 1,1-Dichloropropene	7.588	75	19502	4.70	ug/l #	47
37) Ethyl Acetate	6.760	43	8877	1.89	ug/l #	68
38) Carbon Tetrachloride	7.588	117	23093	5.94	ug/l #	17
43) Isopropyl Acetate	8.093	43	28512	3.63	ug/l #	85
45) 1,2-Dichloropropane	9.206	63	1686	0.46	ug/l #	44
48) Methyl methacrylate	9.117	41	7193	2.04	ug/l #	10
51) 4-Methyl-2-Pentanone	9.922	43	8133	1.76	ug/l	88
54) cis-1,3-Dichloropropene	9.844	75	45323	8.37	ug/l #	65
56) Ethyl methacrylate	10.372	69	273	0.95	ug/l #	27
57) 1,3-Dichloropropane	10.705	76	25716	4.74	ug/l #	43
59) 2-Hexanone	10.705	43	388322	120.49	ug/l #	49
74) N-amyl acetate	12.019	43	259	9.78	ug/l #	42
76) 1,2,3-Trichloropropane	12.346	75	99685	27.38	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.684	105	3378	0.34	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.346	75	99685	84.36	ug/l #	12
86) p-Isopropyltoluene	13.239	119	1888	0.20	ug/l #	80
88) 1,4-Dichlorobenzene	13.231	146	995	Below	Cal	92
89) n-Butylbenzene	13.588	91	2502	0.32	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.226	75	439	0.59	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.870	180	3160	1.09	ug/l	96
94) Hexachlorobutadiene	14.945	225	434	0.27	ug/l	72
95) Naphthalene	15.082	128	17700	2.23	ug/l	97
96) 1,2,3-Trichlorobenzene	15.253	180	4613	1.55	ug/l	93

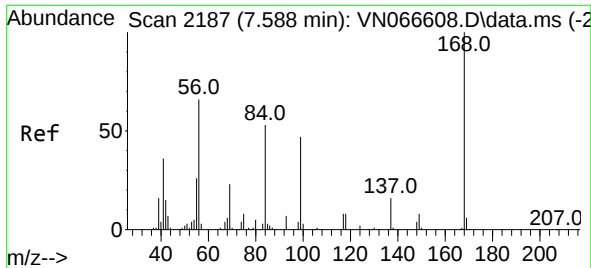
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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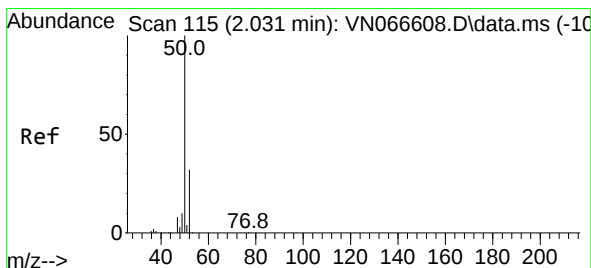
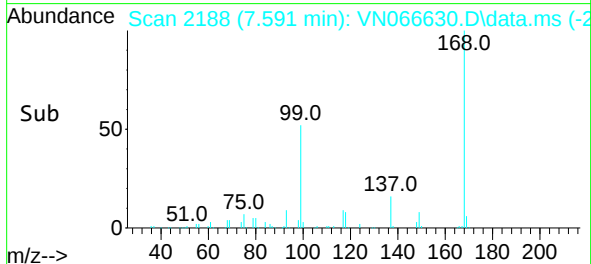
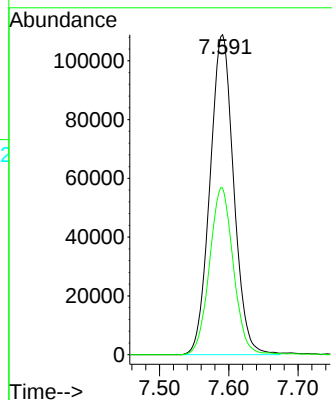
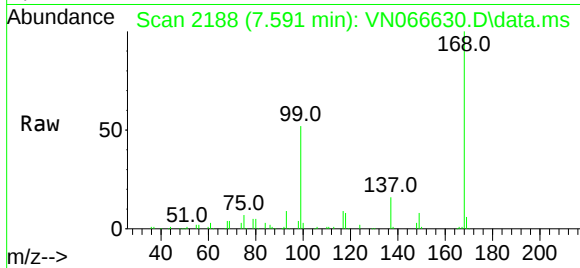




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.591 min Scan# 2188
Delta R.T. 0.003 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

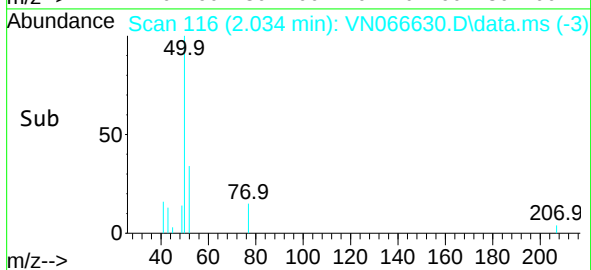
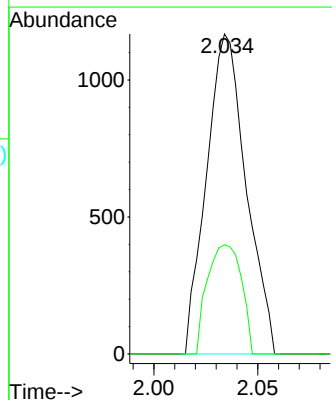
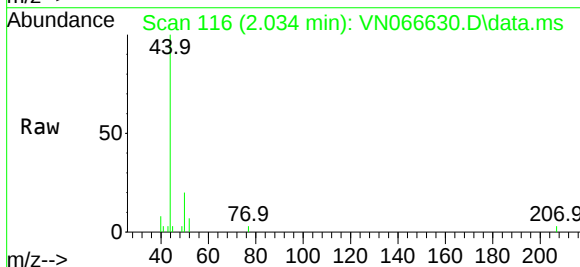
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

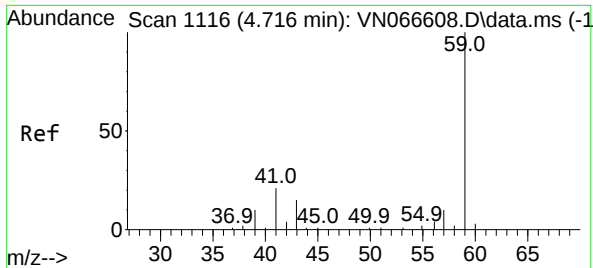
Tgt Ion:168 Resp: 259553
Ion Ratio Lower Upper
168 100
99 52.1 42.6 63.8



#3
Chloromethane
Concen: 0.34 ug/l
RT: 2.034 min Scan# 116
Delta R.T. 0.003 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 50 Resp: 1548
Ion Ratio Lower Upper
50 100
52 34.2 25.8 38.8



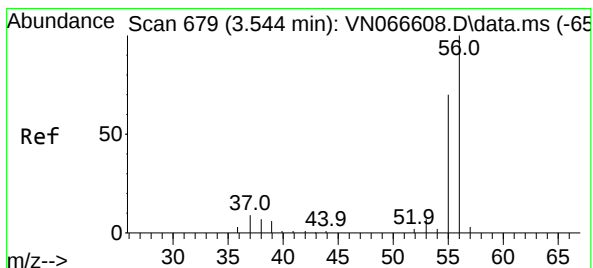
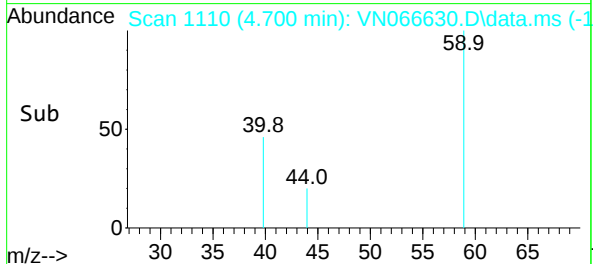
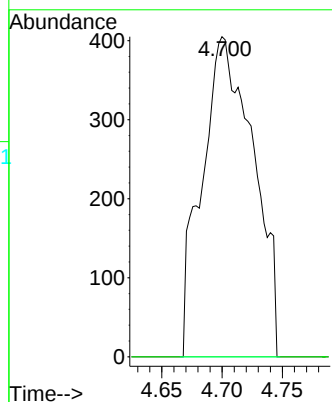
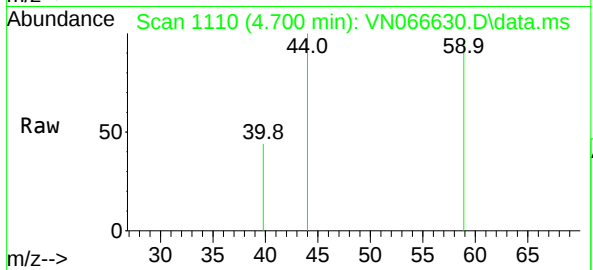


#11

Tert butyl alcohol
Concen: 1.91 ug/l
RT: 4.700 min Scan# 1110
Delta R.T. -0.016 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Instrument :
MSVOA_N
ClientSampled :
PB135768TB

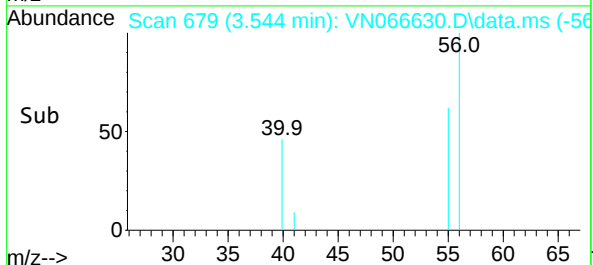
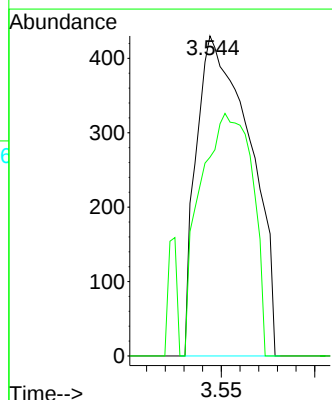
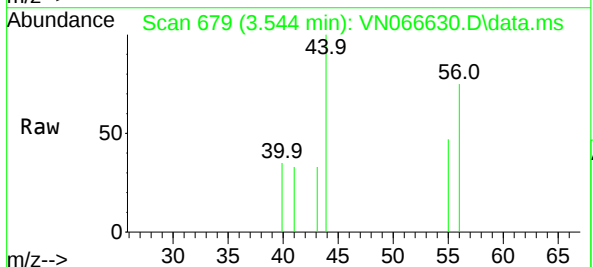
Tgt Ion: 59 Resp: 1202
Ion Ratio Lower Upper
59 100
57 0.0 8.0 12.0#

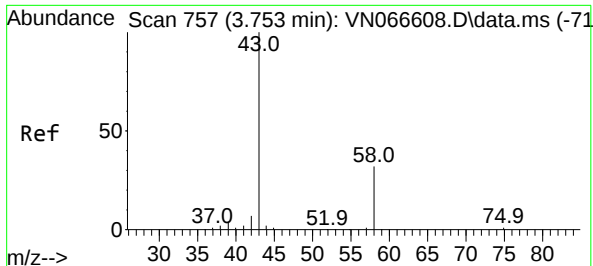


#13

Acrolein
Concen: 2.55 ug/l
RT: 3.544 min Scan# 679
Delta R.T. -0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

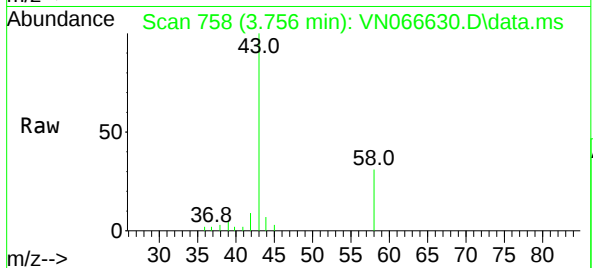
Tgt Ion: 56 Resp: 855
Ion Ratio Lower Upper
56 100
55 73.6 56.0 84.0



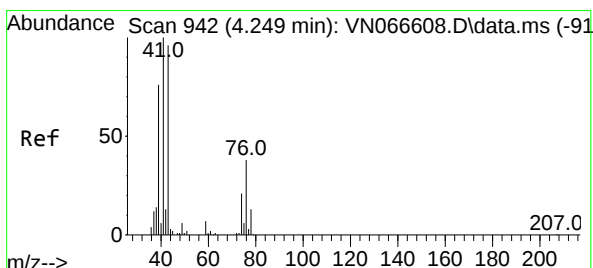
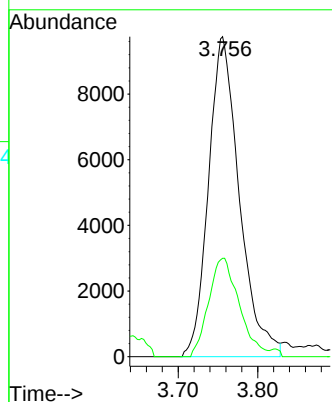
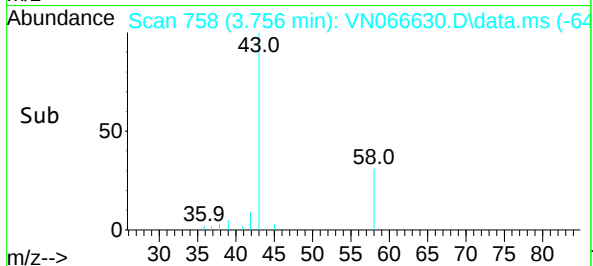


#16
Acetone
Concen: 10.62 ug/l
RT: 3.756 min Scan# 758
Delta R.T. 0.003 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

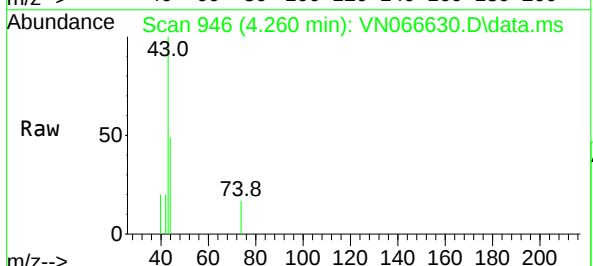
Instrument :
MSVOA_N
ClientSampled :
PB135768TB



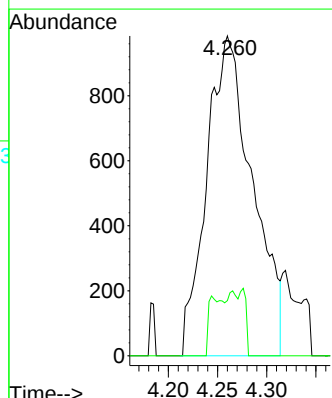
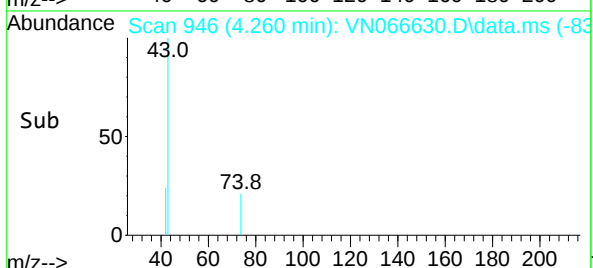
Tgt Ion: 43 Resp: 26258
Ion Ratio Lower Upper
43 100
58 30.7 27.0 40.6

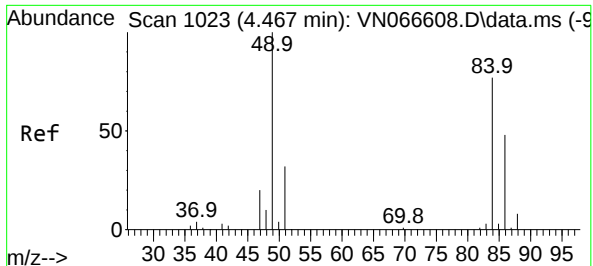


#18
Methyl Acetate
Concen: 0.76 ug/l
RT: 4.260 min Scan# 946
Delta R.T. 0.011 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56



Tgt Ion: 43 Resp: 3205
Ion Ratio Lower Upper
43 100
74 6.0 19.5 29.3#





#20

Methylene Chloride

Concen: 3.48 ug/l

RT: 4.467 min Scan# 1023

Delta R.T. -0.000 min

Lab File: VN066630.D

Acq: 16 Apr 2021 16:56

Instrument :

MSVOA_N

ClientSampleId :

PB135768TB

Tgt Ion: 84 Resp: 12886

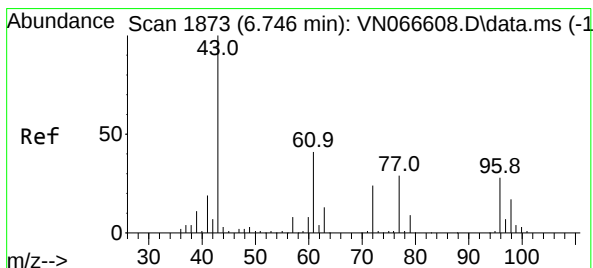
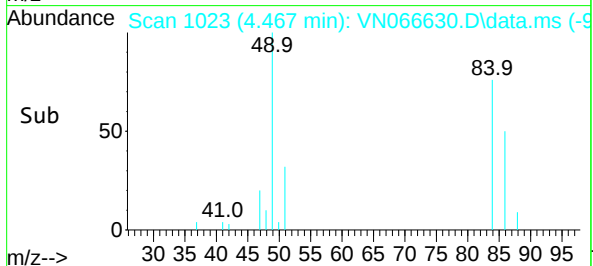
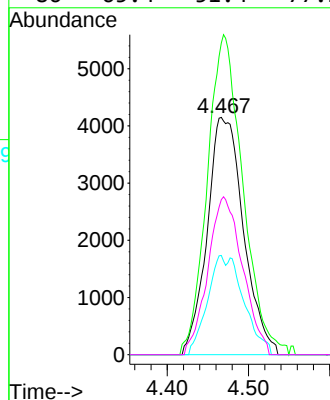
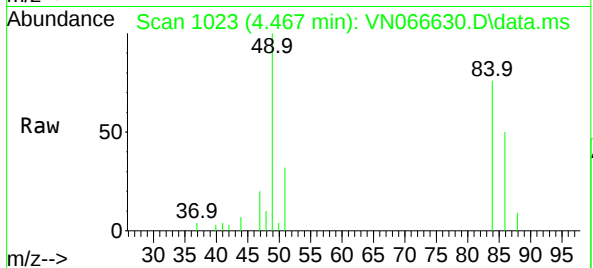
Ion Ratio Lower Upper

84 100

49 131.4 94.6 141.8

51 41.8 29.9 44.9

86 65.4 51.4 77.2



#25

2-Butanone

Concen: 3.85 ug/l

RT: 6.760 min Scan# 1878

Delta R.T. 0.014 min

Lab File: VN066630.D

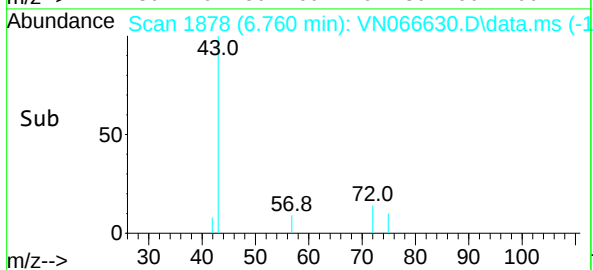
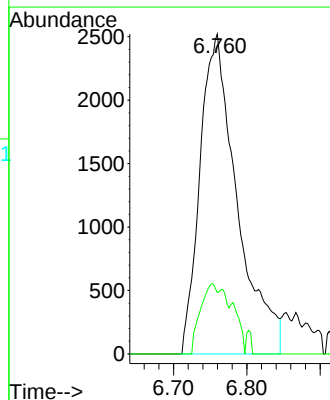
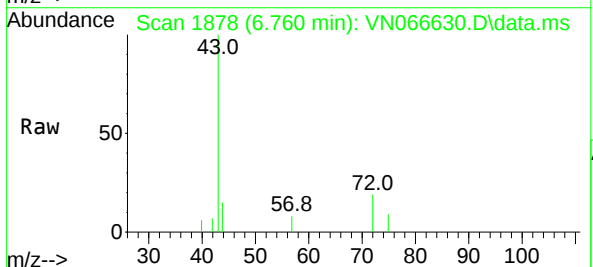
Acq: 16 Apr 2021 16:56

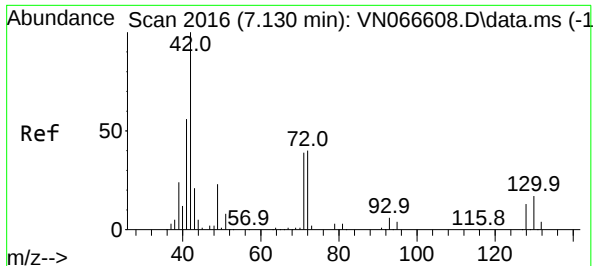
Tgt Ion: 43 Resp: 8877

Ion Ratio Lower Upper

43 100

72 19.2 23.1 34.7#

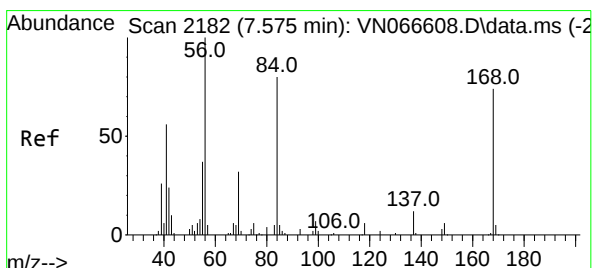
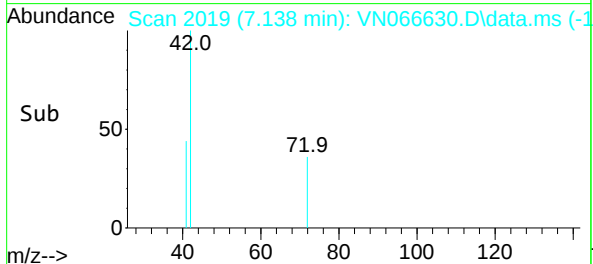
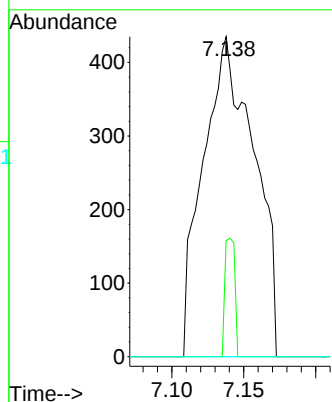
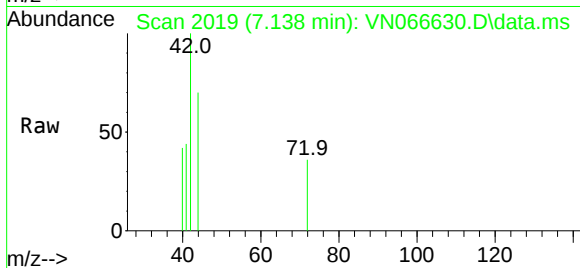




#29
Tetrahydrofuran
Concen: 0.69 ug/l
RT: 7.138 min Scan# 2019
Delta R.T. 0.008 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

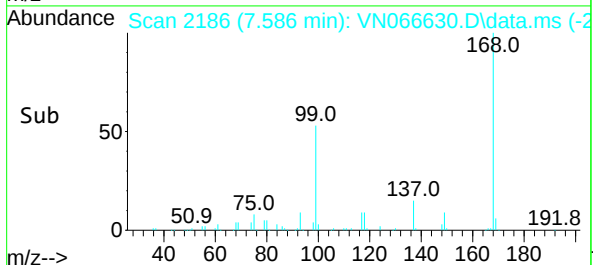
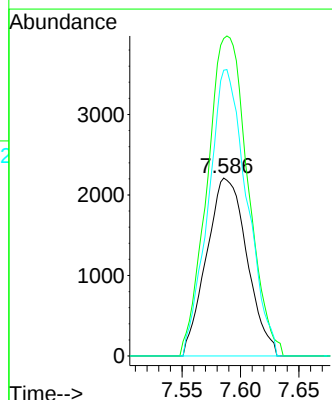
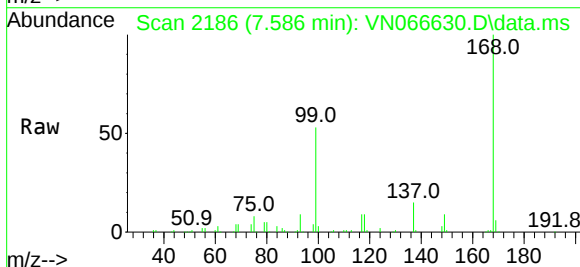
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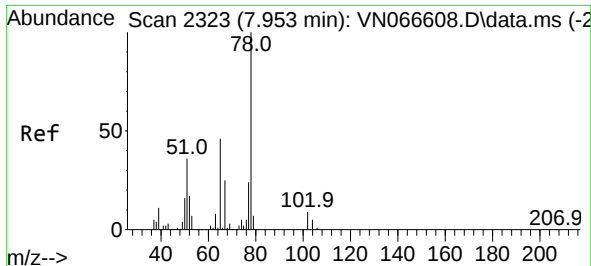
Tgt Ion:	42	Resp:	1073
Ion	Ratio	Lower	Upper
42	100		
72	7.1	36.6	55.0#
71	0.0	34.3	51.5#



#31
Cyclohexane
Concen: 0.95 ug/l
RT: 7.586 min Scan# 2186
Delta R.T. 0.011 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion:	56	Resp:	5322
Ion	Ratio	Lower	Upper
56	100		
69	178.4	26.6	39.8#
84	160.5	70.4	105.6#

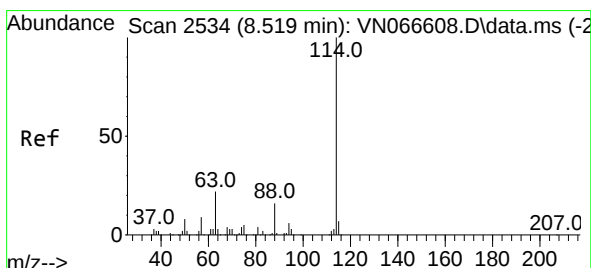
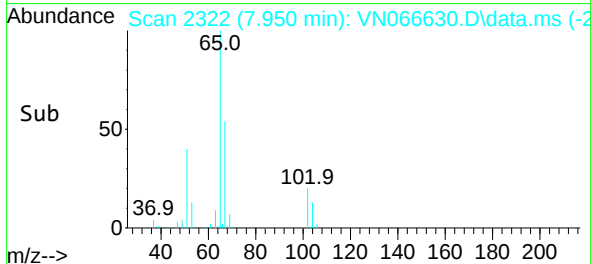
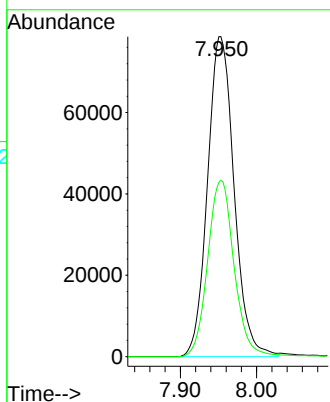
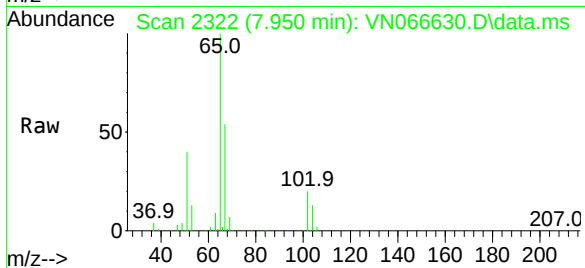




#33
 1,2-Dichloroethane-d4
 Concen: 48.61 ug/l
 RT: 7.950 min Scan# 2322
 Delta R.T. -0.003 min
 Lab File: VN066630.D
 Acq: 16 Apr 2021 16:56

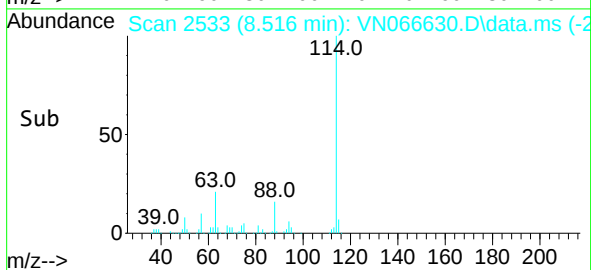
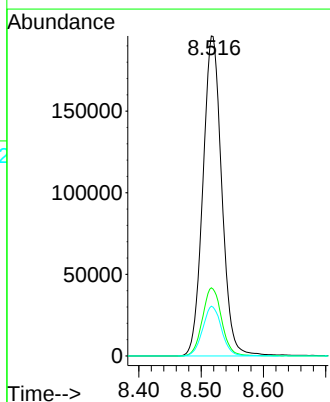
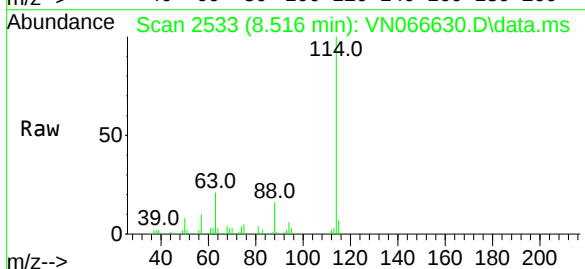
Instrument :
 MSVOA_N
 ClientSampleId :
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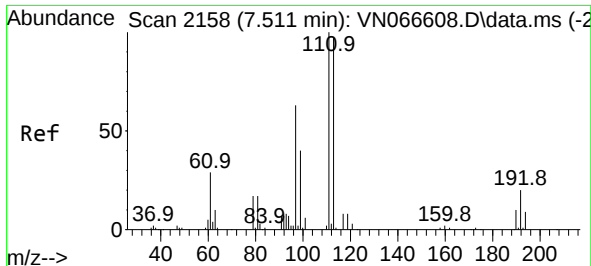
Tgt Ion: 65 Resp: 190321
 Ion Ratio Lower Upper
 65 100
 67 54.9 0.0 107.2



#34
 1,4-Difluorobenzene
 Concen: 50.00 ug/l
 RT: 8.516 min Scan# 2533
 Delta R.T. -0.003 min
 Lab File: VN066630.D
 Acq: 16 Apr 2021 16:56

Tgt Ion: 114 Resp: 411448
 Ion Ratio Lower Upper
 114 100
 63 21.3 0.0 38.6
 88 15.5 0.0 30.6

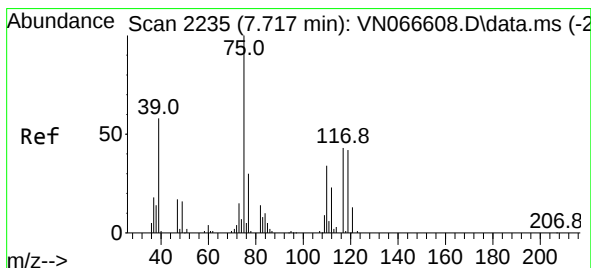
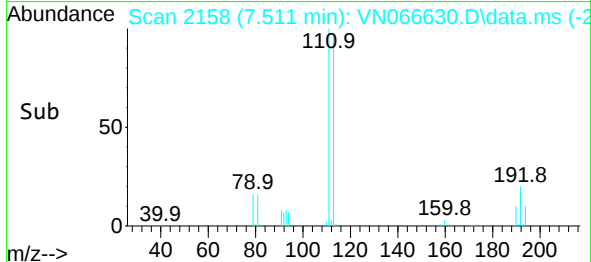
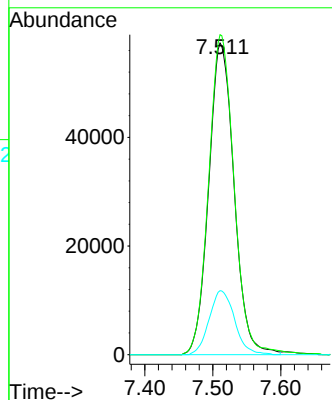
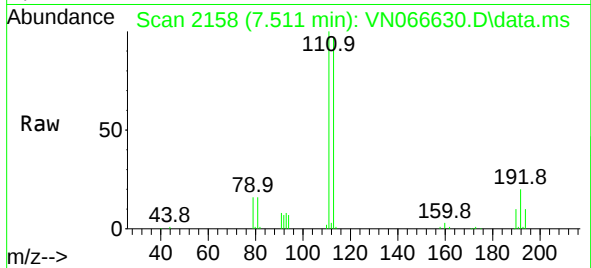




#35
Dibromofluoromethane
Concen: 52.15 ug/l
RT: 7.511 min Scan# 2158
Delta R.T. -0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

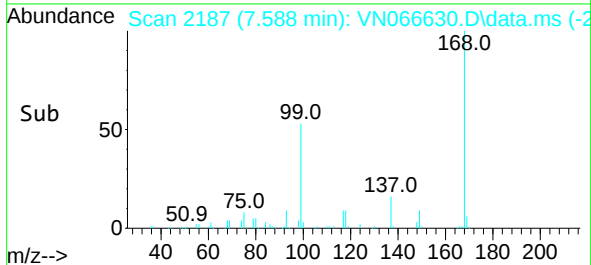
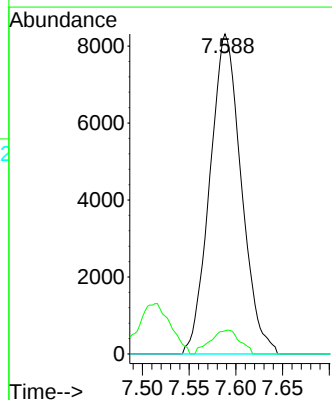
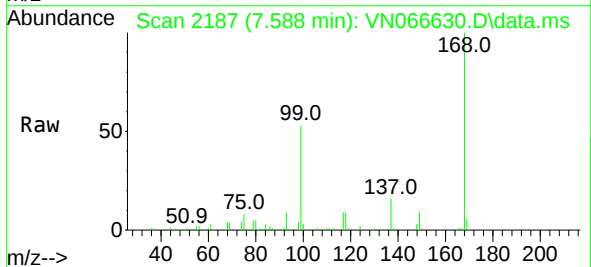
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

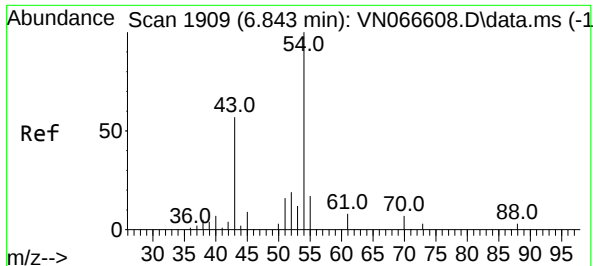
Tgt Ion:113 Resp: 148813
Ion Ratio Lower Upper
113 100
111 103.1 82.2 123.2
192 20.6 15.4 23.0



#36
1,1-Dichloropropene
Concen: 4.70 ug/l
RT: 7.588 min Scan# 2187
Delta R.T. -0.129 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 75 Resp: 19502
Ion Ratio Lower Upper
75 100
110 6.9 18.2 54.6#
77 0.0 24.9 37.3#





#37

Ethyl Acetate

Concen: 1.89 ug/l

RT: 6.760 min Scan# 1878

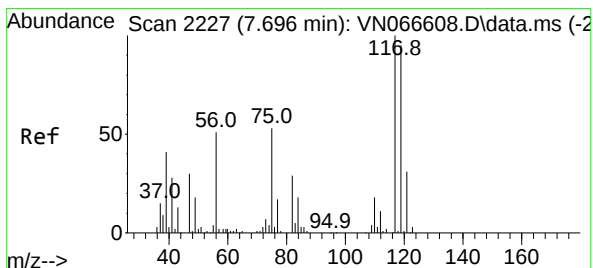
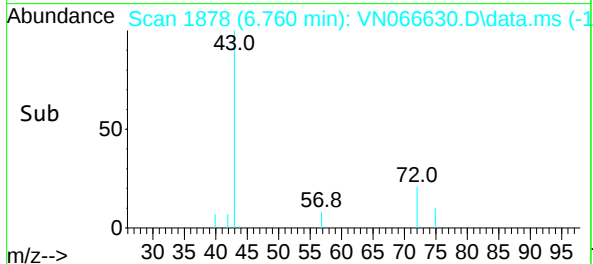
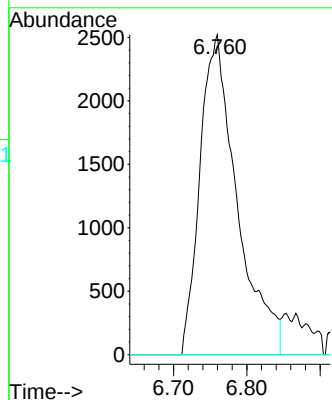
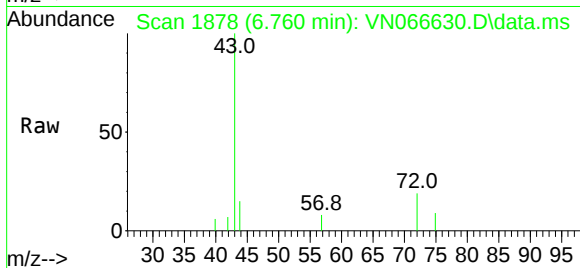
Delta R.T. -0.083 min

Lab File: VN066630.D

Acq: 16 Apr 2021 16:56

Instrument :
MSVOA_N
ClientSampled :
PB135768TB

Tgt Ion:	43	Resp:	8877
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.6	17.4#
70	0.0	8.6	13.0#



#38

Carbon Tetrachloride

Concen: 5.94 ug/l

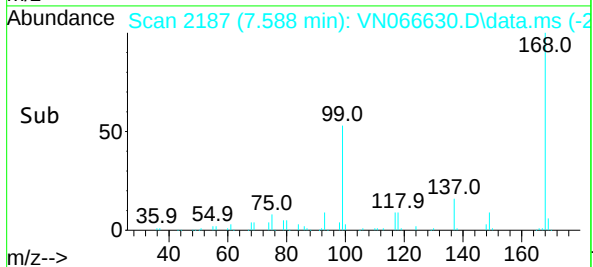
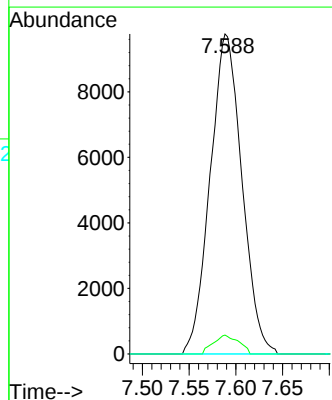
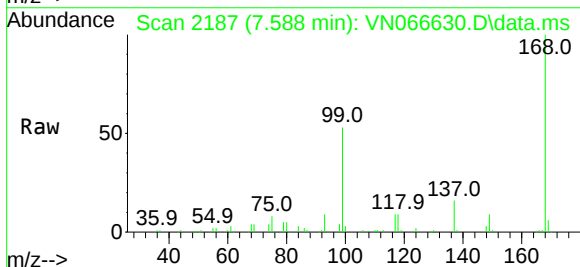
RT: 7.588 min Scan# 2187

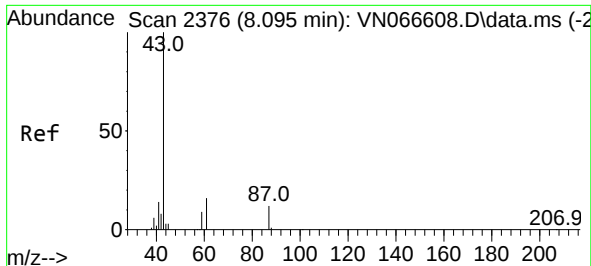
Delta R.T. -0.108 min

Lab File: VN066630.D

Acq: 16 Apr 2021 16:56

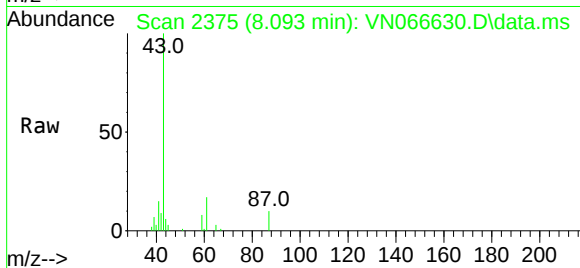
Tgt Ion:	117	Resp:	23093
Ion	Ratio	Lower	Upper
117	100		
119	5.9	76.0	114.0#
121	0.0	24.5	36.7#



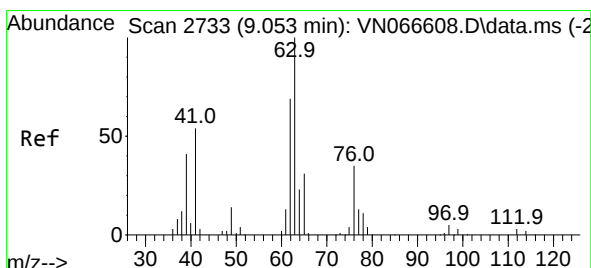
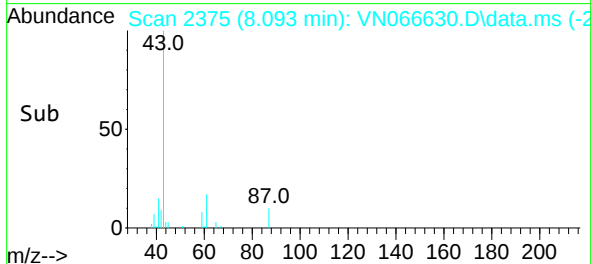
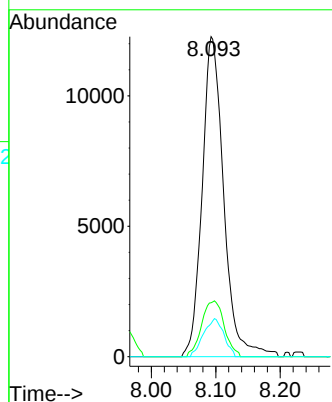


#43
Isopropyl Acetate
Concen: 3.63 ug/l
RT: 8.093 min Scan# 2375
Delta R.T. -0.002 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

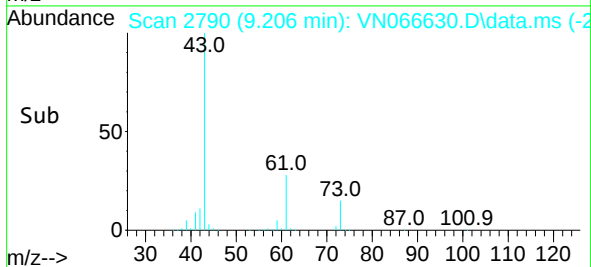
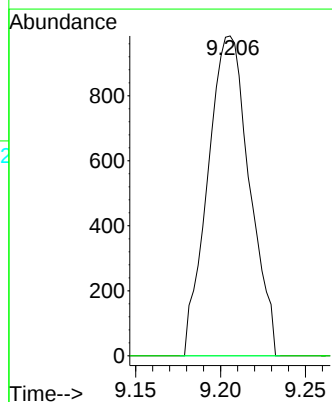
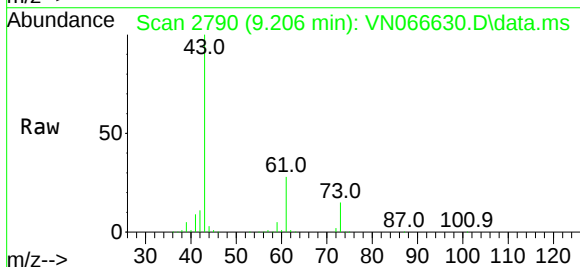


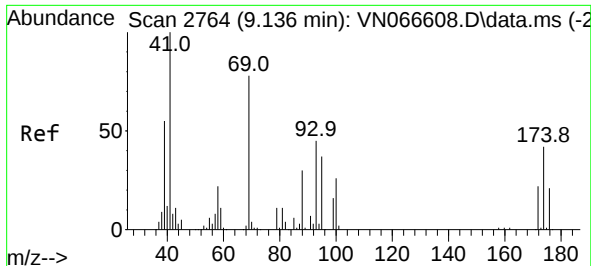
Tgt Ion: 43 Resp: 28512
Ion Ratio Lower Upper
43 100
61 18.3 22.5 33.7#
87 11.2 11.1 16.7



#45
1,2-Dichloropropane
Concen: 0.46 ug/l
RT: 9.206 min Scan# 2790
Delta R.T. 0.153 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 63 Resp: 1686
Ion Ratio Lower Upper
63 100
65 0.0 24.9 37.3#

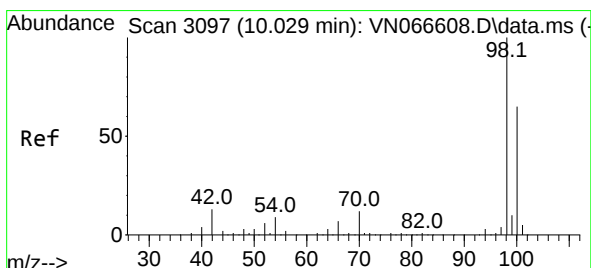
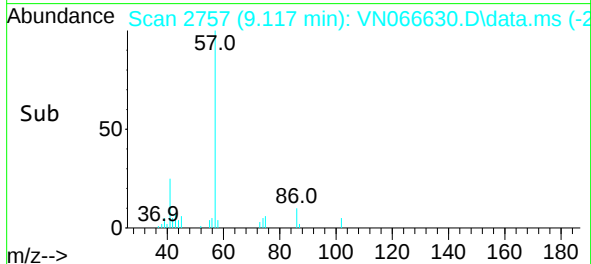
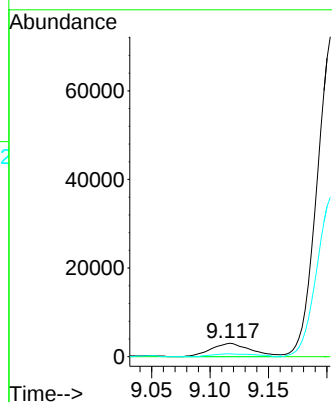
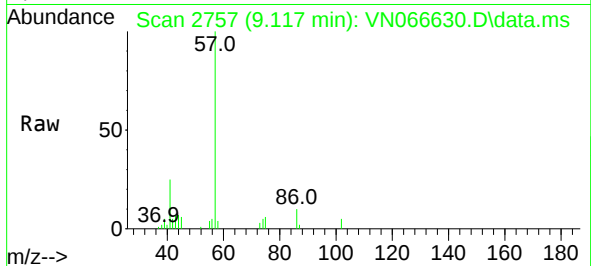




#48
Methyl methacrylate
Concen: 2.04 ug/l
RT: 9.117 min Scan# 2757
Delta R.T. -0.019 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

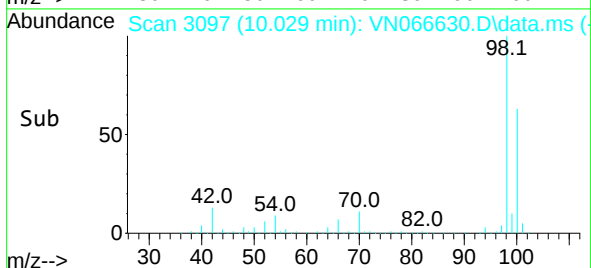
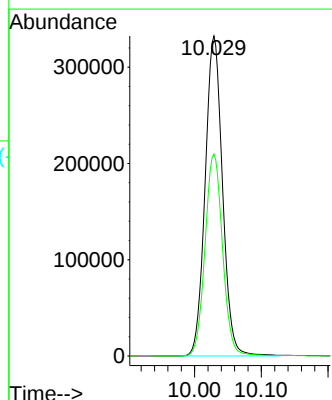
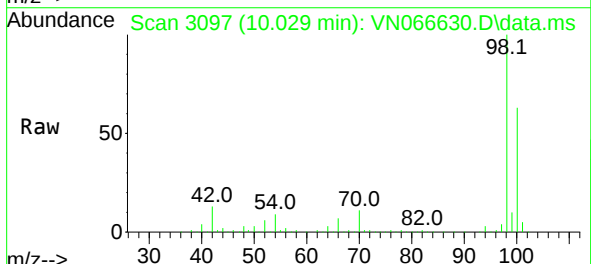
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

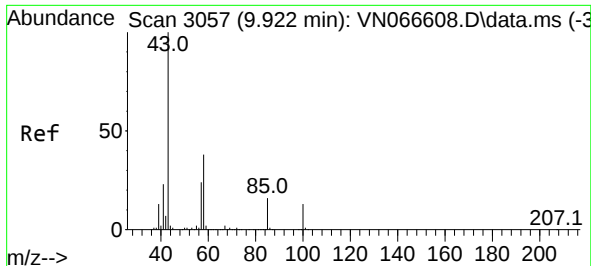
Tgt Ion: 41 Resp: 7193
Ion Ratio Lower Upper
41 100
69 0.0 75.9 113.9#
39 0.0 46.6 69.8#



#50
Toluene-d8
Concen: 53.72 ug/l
RT: 10.029 min Scan# 3097
Delta R.T. -0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 98 Resp: 600785
Ion Ratio Lower Upper
98 100
100 63.9 50.5 75.7

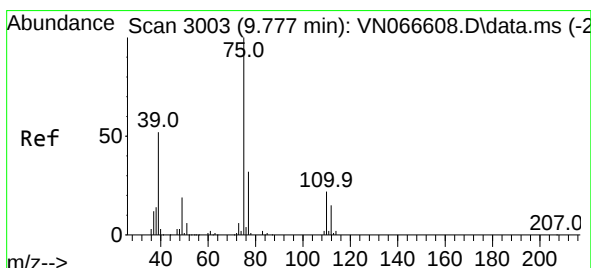
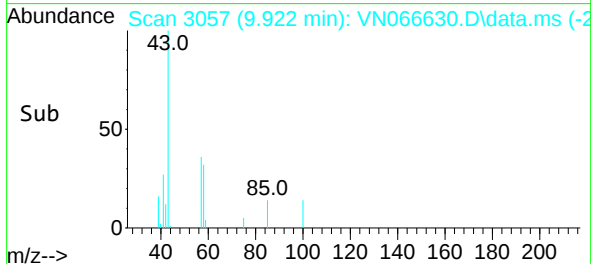
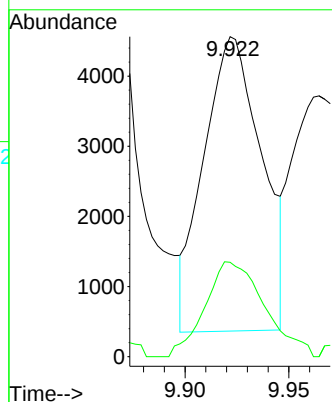
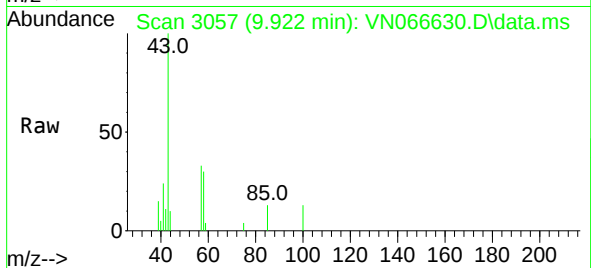




#51
4-Methyl-2-Pentanone
Concen: 1.76 ug/l
RT: 9.922 min Scan# 3057
Delta R.T. -0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

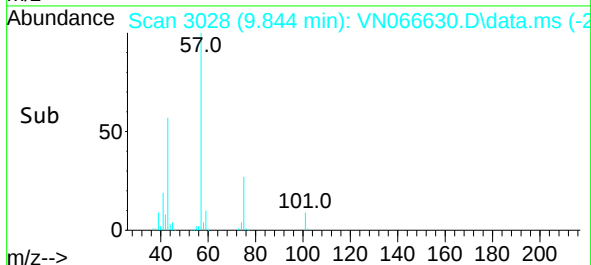
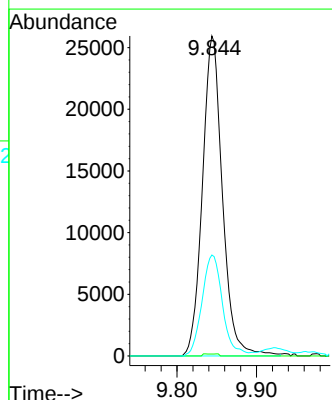
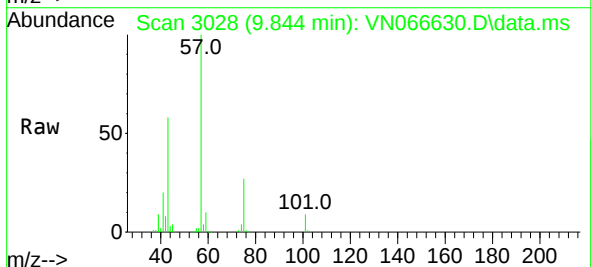
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

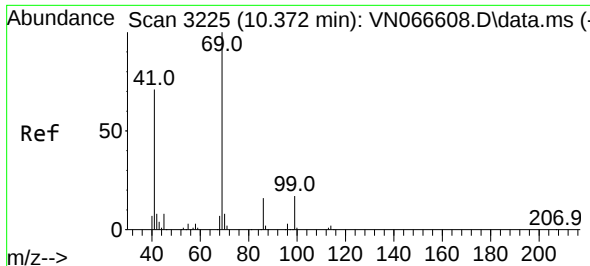
Tgt Ion: 43 Resp: 8133
Ion Ratio Lower Upper
43 100
58 33.2 32.5 48.7



#54
cis-1,3-Dichloropropene
Concen: 8.37 ug/l
RT: 9.844 min Scan# 3028
Delta R.T. 0.067 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 75 Resp: 45323
Ion Ratio Lower Upper
75 100
77 0.6 24.9 37.3#
39 31.6 36.2 54.4#

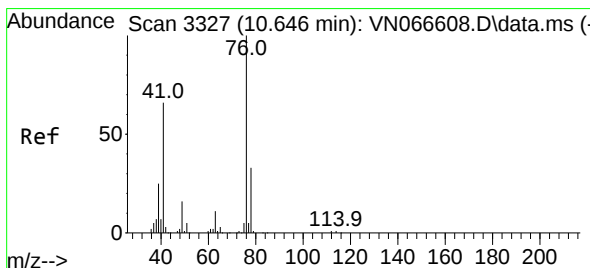
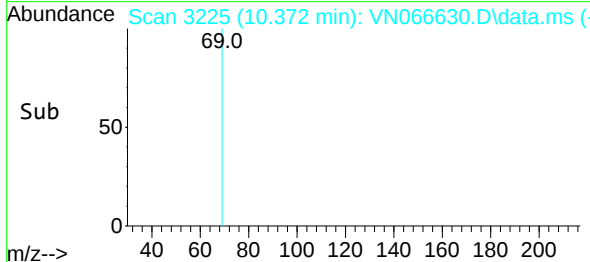
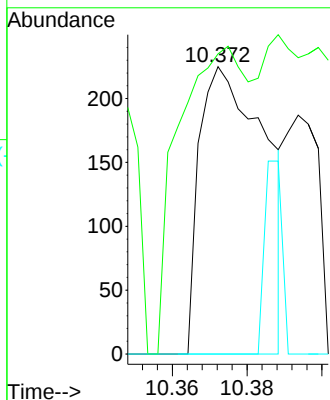
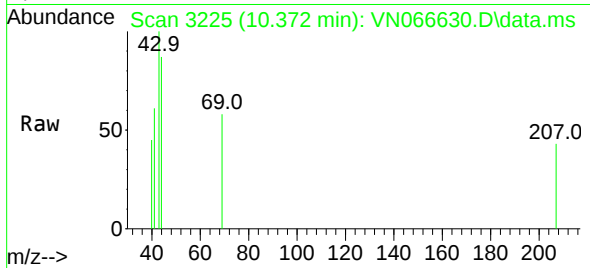




#56
Ethyl methacrylate
Concen: 0.95 ug/l
RT: 10.372 min Scan# 3225
Delta R.T. 0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

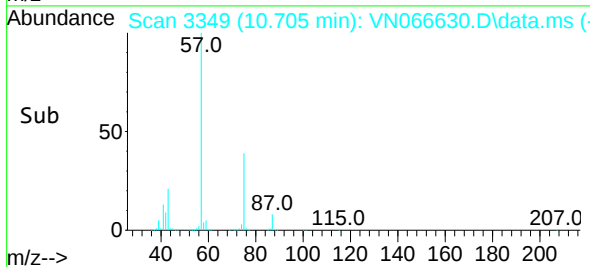
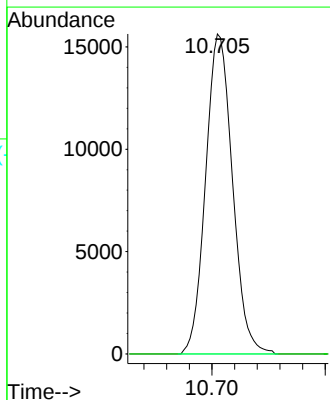
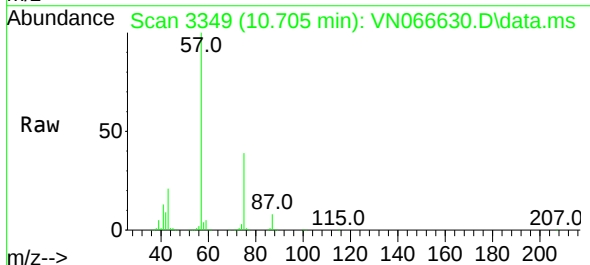
Instrument :
MSVOA_N
ClientSampled :
PB135768TB

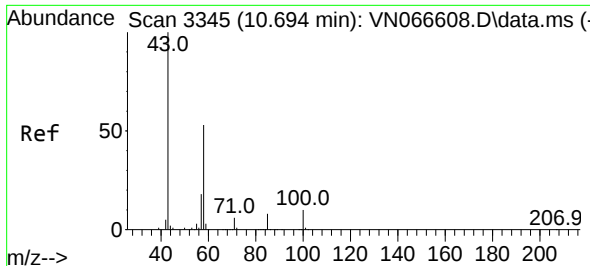
Tgt Ion: 69 Resp: 273
Ion Ratio Lower Upper
69 100
41 0.0 49.6 74.4#
39 0.0 28.0 42.0#



#57
1,3-Dichloropropane
Concen: 4.74 ug/l
RT: 10.705 min Scan# 3349
Delta R.T. 0.059 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 76 Resp: 25716
Ion Ratio Lower Upper
76 100
78 0.0 25.7 38.5#

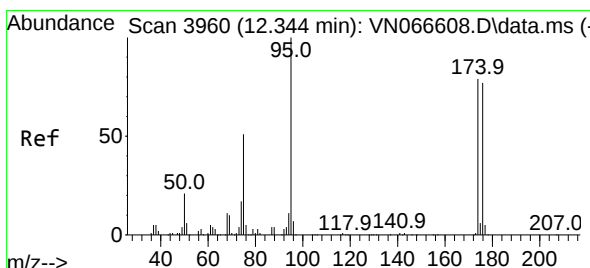
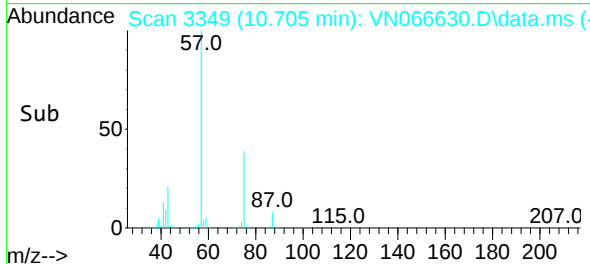
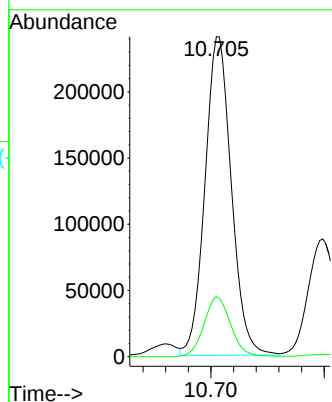
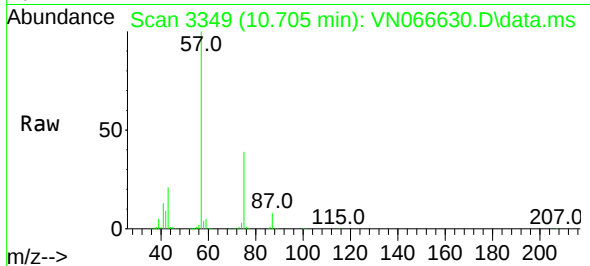




#59
2-Hexanone
Concen: 120.49 ug/l
RT: 10.705 min Scan# 3349
Delta R.T. 0.011 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

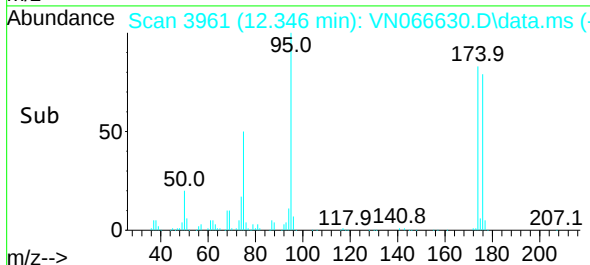
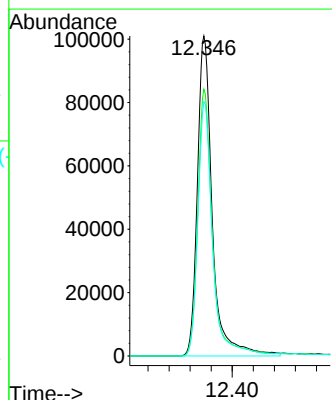
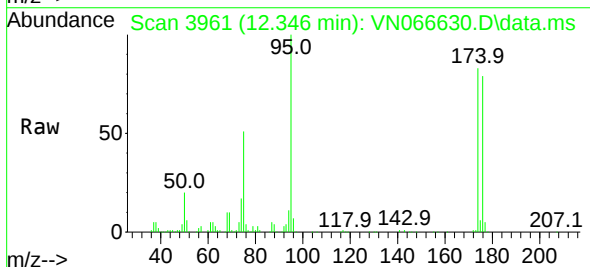
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

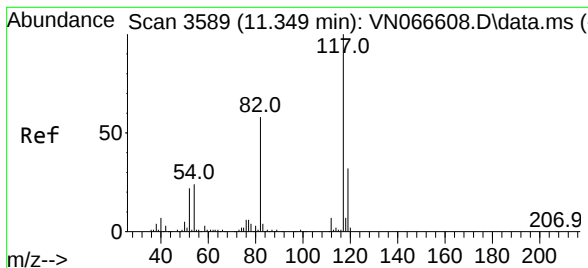
Tgt Ion: 43 Resp: 388322
Ion Ratio Lower Upper
43 100
58 19.1 28.1 84.3#



#62
4-Bromofluorobenzene
Concen: 50.58 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.002 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 95 Resp: 198906
Ion Ratio Lower Upper
95 100
174 82.3 0.0 169.0
176 78.5 0.0 162.4

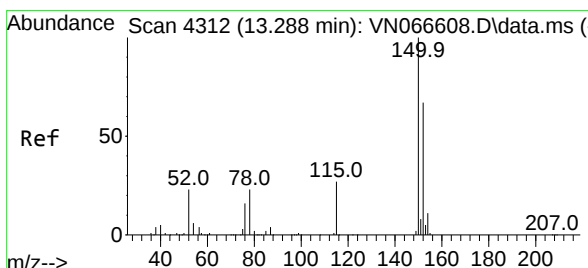
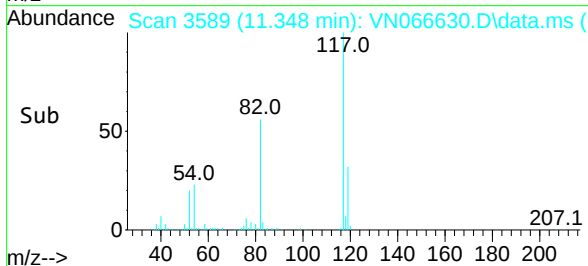
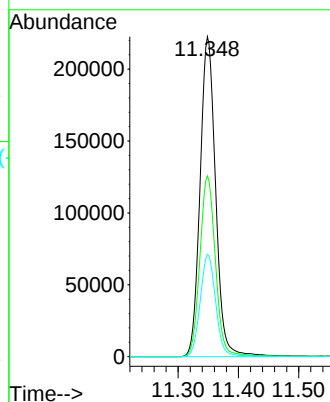
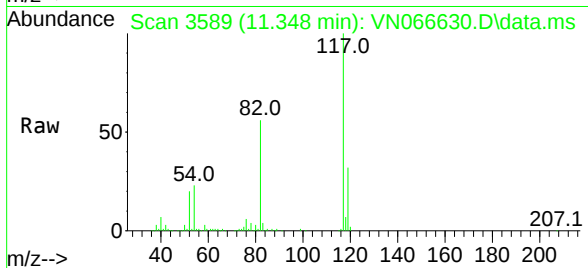




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.348 min Scan# 3589
Delta R.T. -0.001 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

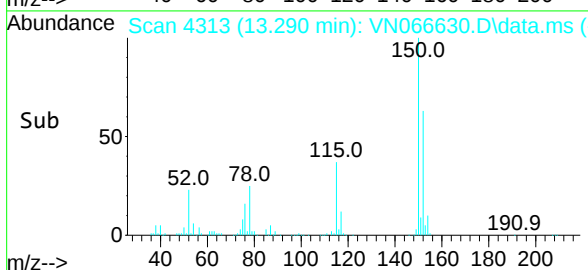
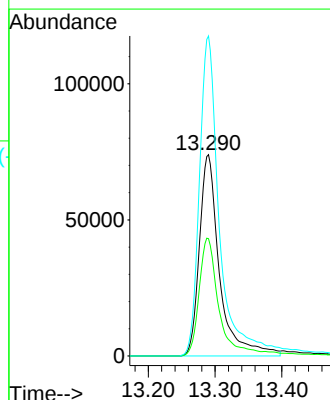
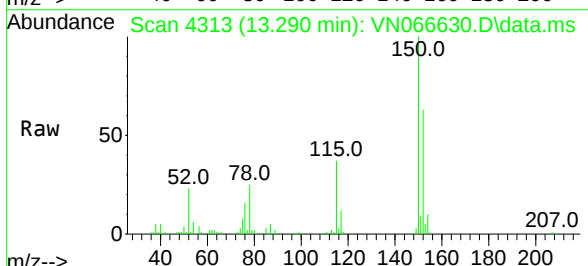
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

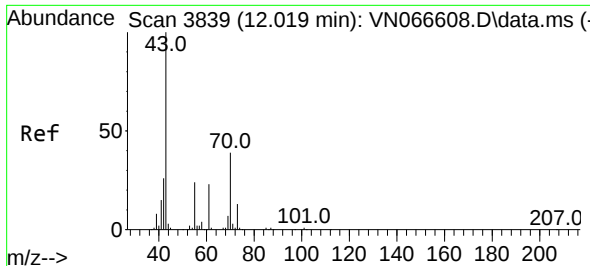
Tgt Ion:	117	Resp:	399524
Ion	Ratio	Lower	Upper
117	100		
82	56.5	43.7	65.5
119	32.0	26.1	39.1



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.290 min Scan# 4313
Delta R.T. 0.002 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

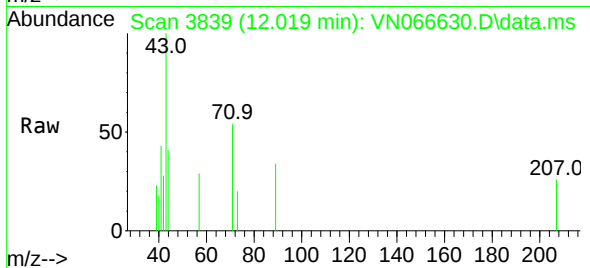
Tgt Ion:	152	Resp:	155668
Ion	Ratio	Lower	Upper
152	100		
115	56.6	28.5	85.6
150	161.9	0.0	347.6



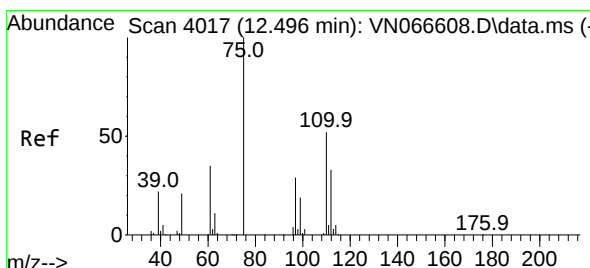
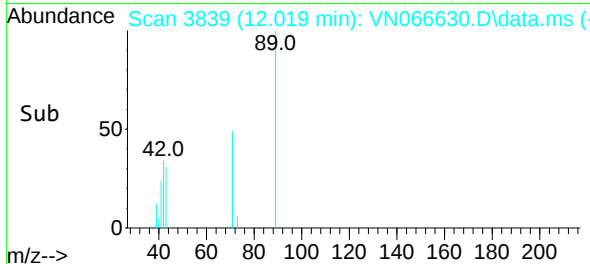
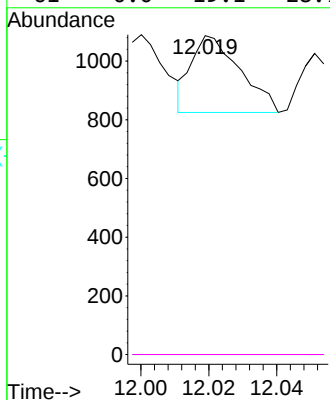


#74
N-amy1 acetate
Concen: 9.78 ug/l
RT: 12.019 min Scan# 3839
Delta R.T. -0.000 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

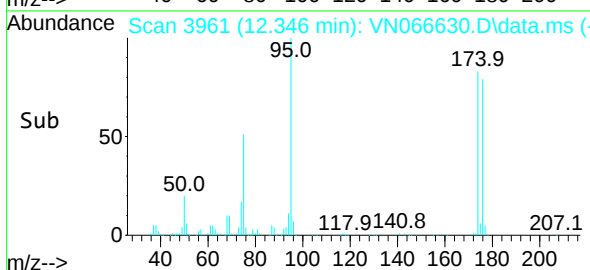
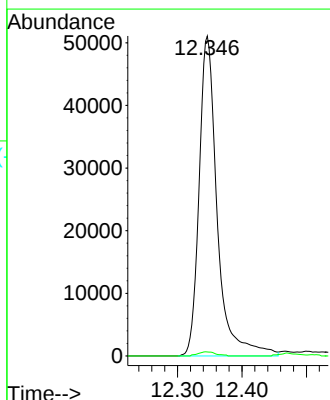
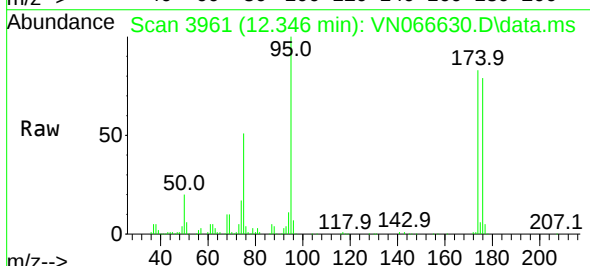


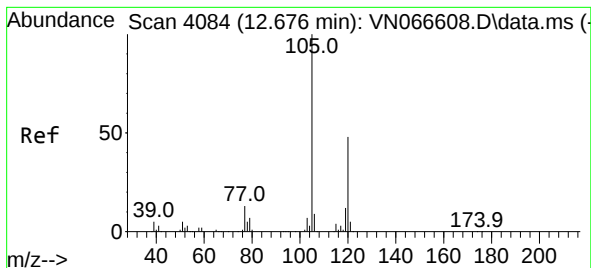
Tgt Ion:	43	Resp:	259
Ion	Ratio	Lower	Upper
43	100		
70	0.0	34.4	51.6#
55	0.0	20.7	31.1#
61	0.0	19.1	28.7#



#76
1,2,3-Trichloropropane
Concen: 27.38 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. -0.150 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion:	75	Resp:	99685
Ion	Ratio	Lower	Upper
75	100		
77	1.3	0.0	0.0#

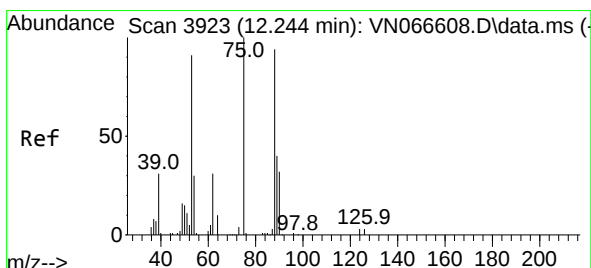
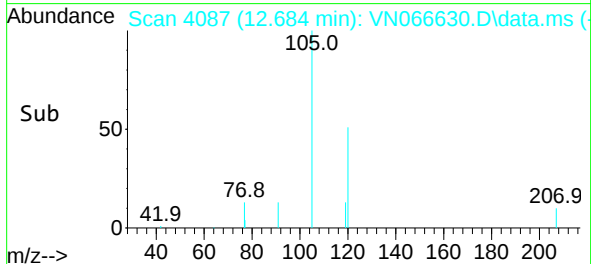
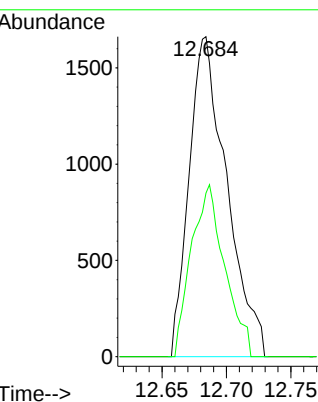
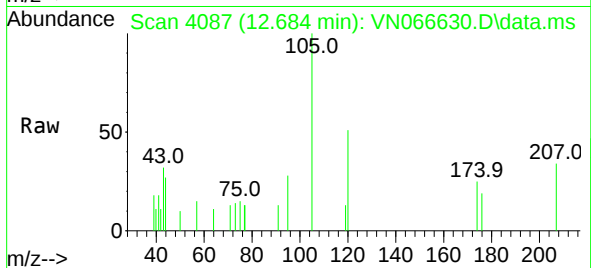




#80
1,3,5-Trimethylbenzene
Concen: 0.34 ug/l
RT: 12.684 min Scan# 4087
Delta R.T. 0.008 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

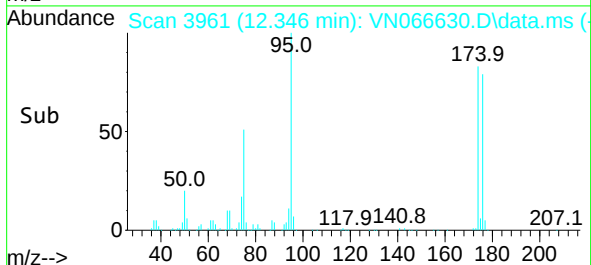
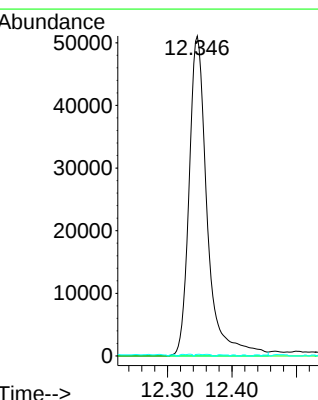
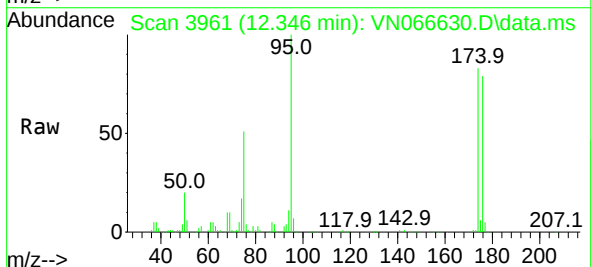
Instrument :
MSVOA_N
ClientSampled :
PB135768TB

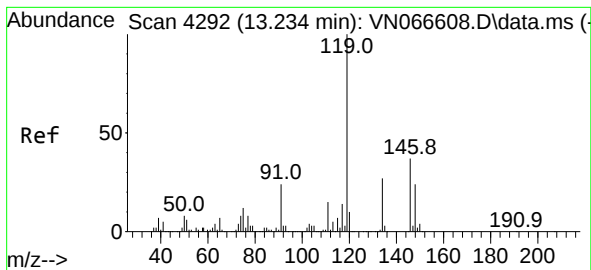
Tgt Ion:105 Resp: 3378
Ion Ratio Lower Upper
105 100
120 47.6 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 84.36 ug/l
RT: 12.346 min Scan# 3961
Delta R.T. 0.102 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 75 Resp: 99685
Ion Ratio Lower Upper
75 100
53 0.0 74.6 111.8#
89 0.2 35.8 53.8#

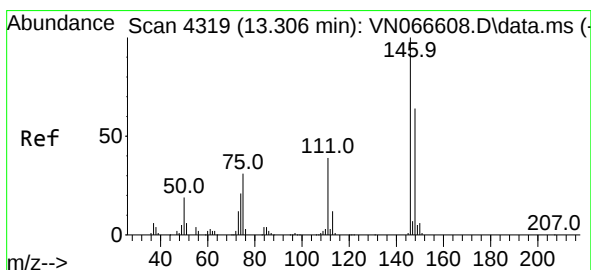
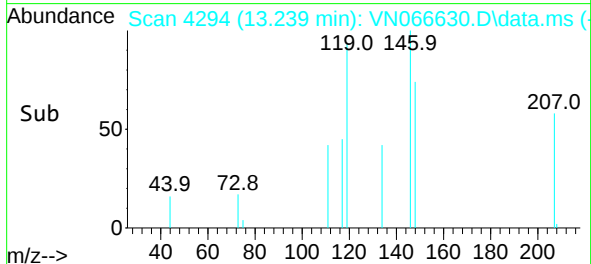
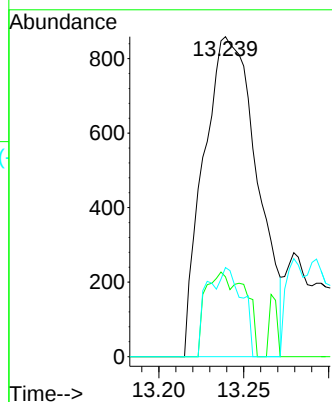
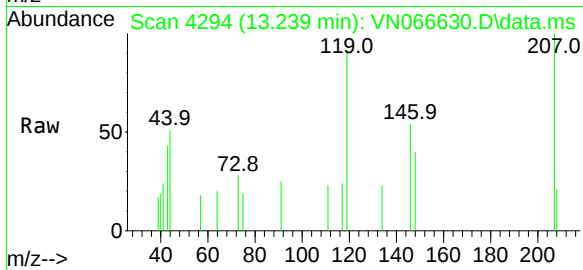




#86
p-Isopropyltoluene
Concen: 0.20 ug/l
RT: 13.239 min Scan# 4294
Delta R.T. 0.005 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

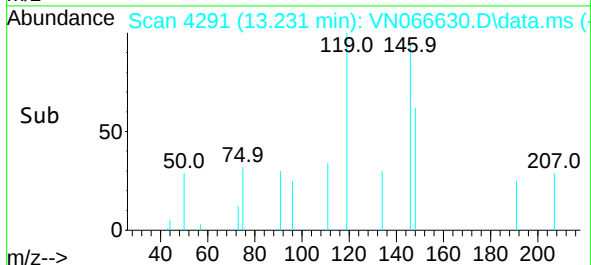
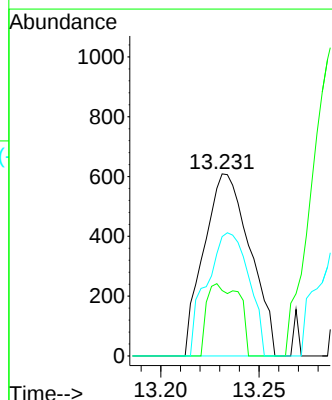
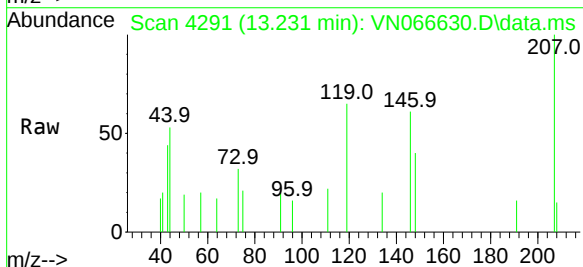
Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

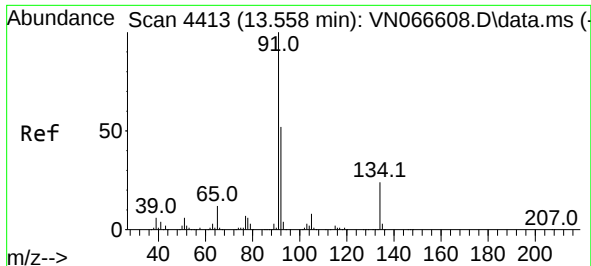
Tgt Ion:119 Resp: 1888
Ion Ratio Lower Upper
119 100
134 11.8 13.3 39.8#
91 18.0 11.8 35.3



#88
1,4-Dichlorobenzene
Concen: Below Cal
RT: 13.231 min Scan# 4291
Delta R.T. -0.075 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion:146 Resp: 995
Ion Ratio Lower Upper
146 100
111 27.5 19.0 57.0
148 61.6 31.8 95.3

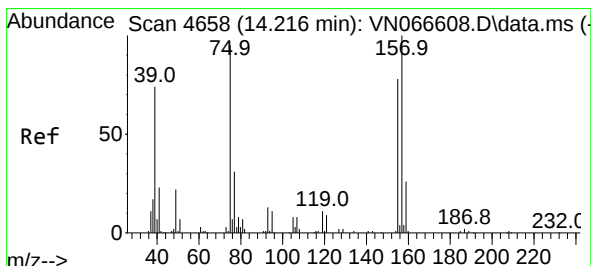
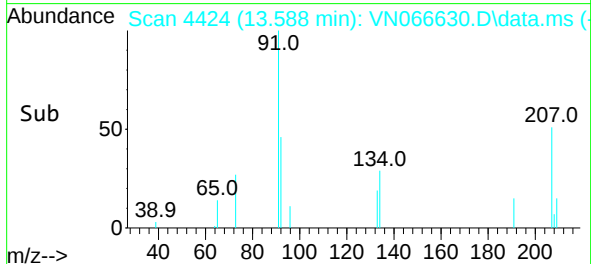
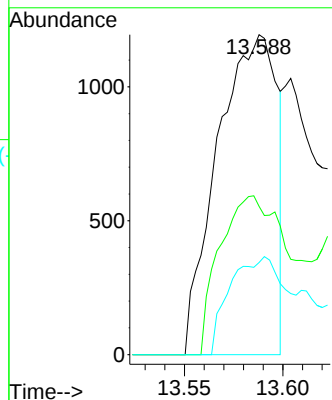
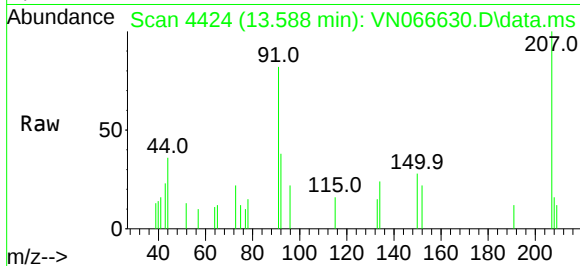




#89
n-Butylbenzene
Concen: 0.32 ug/l
RT: 13.588 min Scan# 4424
Delta R.T. 0.030 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

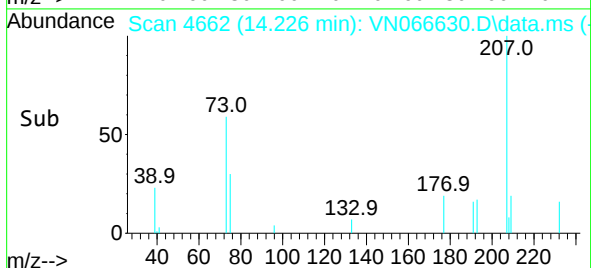
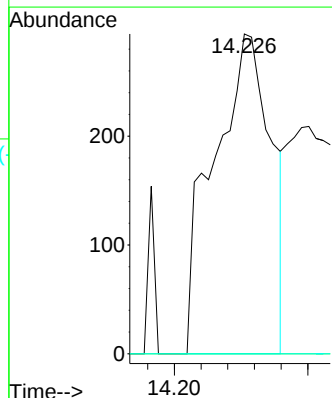
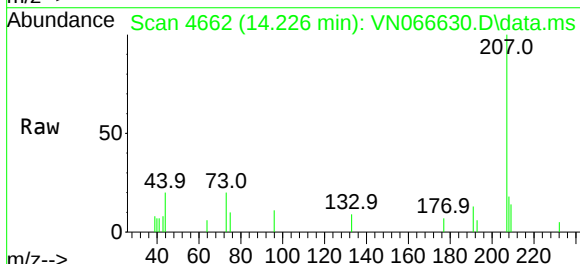
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MSVOA_N
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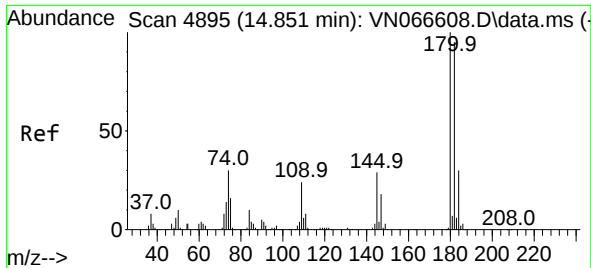
Tgt Ion: 91 Resp: 2502
Ion Ratio Lower Upper
91 100
92 60.2 26.1 78.3
134 28.8 13.0 38.9



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.59 ug/l
RT: 14.226 min Scan# 4662
Delta R.T. 0.010 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion: 75 Resp: 439
Ion Ratio Lower Upper
75 100
155 0.0 44.1 132.4#
157 0.0 56.0 168.2#

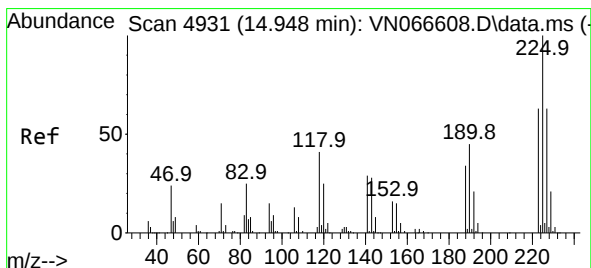
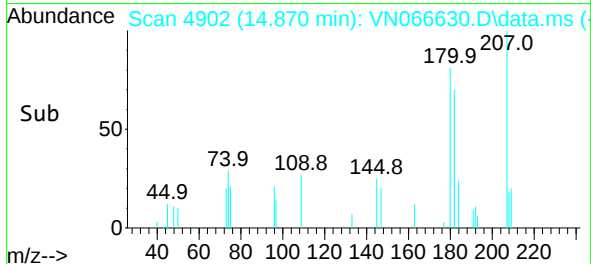
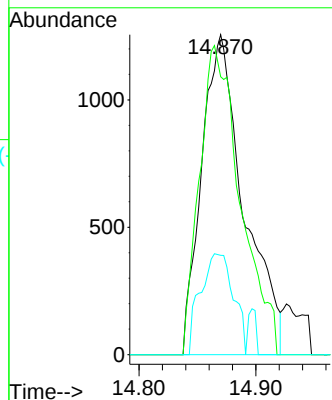
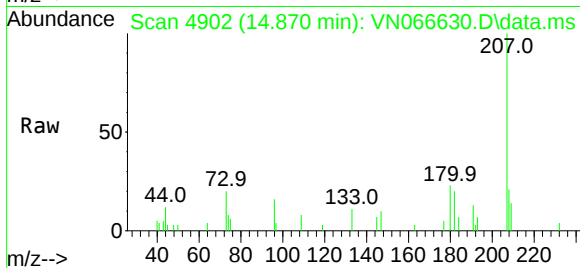




#93
1,2,4-Trichlorobenzene
Concen: 1.09 ug/l
RT: 14.870 min Scan# 4902
Delta R.T. 0.019 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

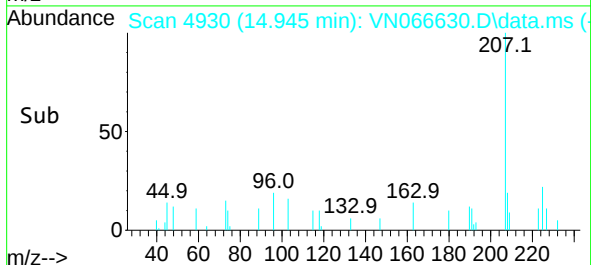
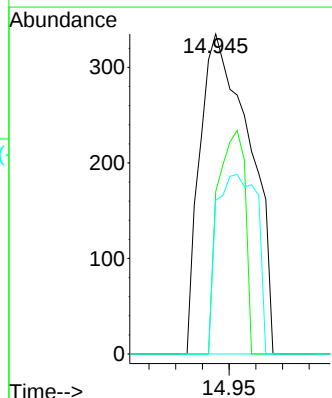
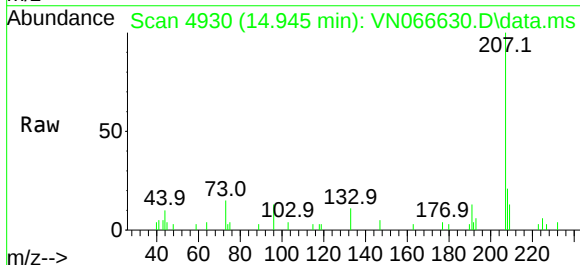
Instrument :
MSVOA_N
ClientSampleId :
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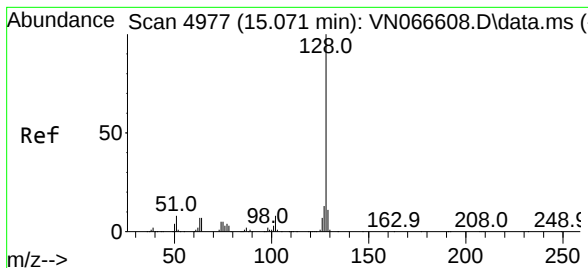
Tgt Ion:180 Resp: 3160
Ion Ratio Lower Upper
180 100
182 93.4 47.3 142.0
145 24.6 15.6 46.8



#94
Hexachlorobutadiene
Concen: 0.27 ug/l
RT: 14.945 min Scan# 4930
Delta R.T. -0.003 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion:225 Resp: 434
Ion Ratio Lower Upper
225 100
223 38.0 31.9 95.9
227 45.2 31.6 95.0

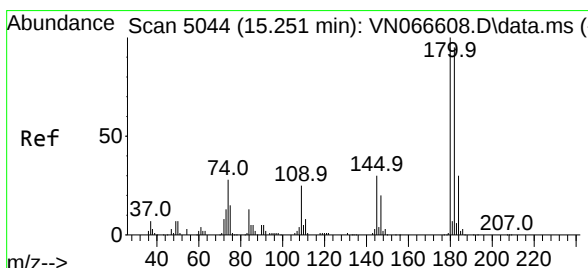
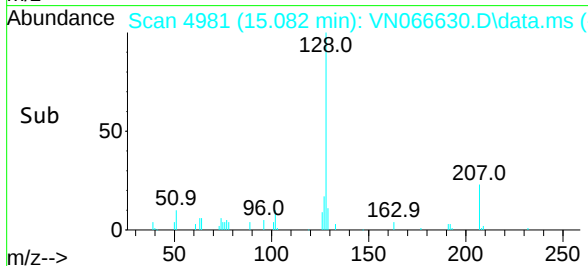
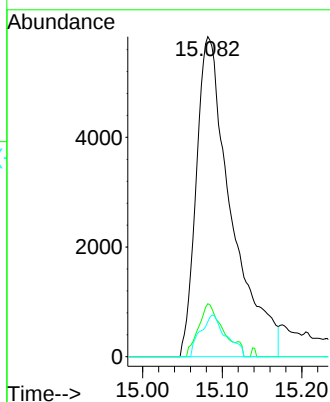
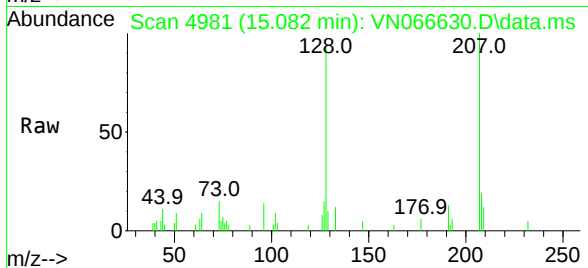




#95
Naphthalene
Concen: 2.23 ug/l
RT: 15.082 min Scan# 4981
Delta R.T. 0.011 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Instrument :
MSVOA_N
ClientSampleId :
PB135768TB

Tgt Ion:128	Resp:	17700
Ion Ratio	Lower	Upper
128	100	
127	11.8	10.2 15.2
129	9.5	8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 1.55 ug/l
RT: 15.253 min Scan# 5045
Delta R.T. 0.002 min
Lab File: VN066630.D
Acq: 16 Apr 2021 16:56

Tgt Ion:180	Resp:	4613
Ion Ratio	Lower	Upper
180	100	
182	91.0	47.4 142.3
145	24.5	16.5 49.5

