

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050521\
 Data File : VN066985.D
 Acq On : 5 May 2021 13:45
 Operator : JC/MD
 Sample : M2253-04ME
 Misc : 2.36g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: May 06 04:48:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N050421W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 07:24:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.584	168	731810	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.515	114	1233653	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.352	117	1050762	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.291	152	474753	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	538799	46.78	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	93.56%
35) Dibromofluoromethane	7.512	113	392447	46.85	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.70%
50) Toluene-d8	10.027	98	1598668	50.11	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	100.22%
62) 4-Bromofluorobenzene	12.353	95	519460	48.09	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	96.18%

Target Compounds						Qvalue
3) Chloromethane	2.027	50	3632	0.26	ug/l #	87
11) Tert butyl alcohol	4.642	59	30571	18.80	ug/l #	74
13) Acrolein	3.542	56	1699	1.26	ug/l #	56
16) Acetone	3.768	43	1752336	432.45	ug/l	98
17) Carbon Disulfide	3.926	76	5828	0.24	ug/l #	93
18) Methyl Acetate	4.256	43	23285	2.01	ug/l	99
19) Methyl tert-butyl Ether	4.951	73	6036	0.21	ug/l #	56
20) Methylene Chloride	4.444	84	7415	0.72	ug/l #	90
25) 2-Butanone	6.764	43	53759	9.00	ug/l	91
31) Cyclohexane	7.584	56	18692	1.15	ug/l #	5
36) 1,1-Dichloropropene	7.587	75	63947	4.98	ug/l #	49
37) Ethyl Acetate	6.764	43	53759	4.11	ug/l #	68
38) Carbon Tetrachloride	7.584	117	75954	5.67	ug/l #	17
40) Benzene	7.968	78	11300	0.28	ug/l	96
48) Methyl methacrylate	9.116	41	6228	0.66	ug/l #	19
51) 4-Methyl-2-Pentanone	9.936	43	30491	2.48	ug/l	93
52) Toluene	10.095	92	37595	1.59	ug/l	100
56) Ethyl methacrylate	10.357	69	122	5.20	ug/l #	1
59) 2-Hexanone	10.907	43	560	28.42	ug/l	82
67) Ethyl Benzene	11.462	91	11246	0.28	ug/l #	88
68) m/p-Xylenes	11.570	106	20891	1.42	ug/l	88
69) o-Xylene	11.902	106	10409	0.73	ug/l	95
70) Styrene	11.948	104	15009	5.25	ug/l #	81
71) Bromoform	11.988	173	1267	0.20	ug/l #	89
76) 1,2,3-Trichloropropane	12.353	75	267942	23.69	ug/l #	100
77) Bromobenzene	12.393	156	1953	0.22	ug/l #	2
80) 1,3,5-Trimethylbenzene	12.683	105	75625	2.35	ug/l	96
81) trans-1,4-Dichloro-2-b...	12.353	75	267942	71.58	ug/l #	12
84) 1,2,4-Trimethylbenzene	12.991	105	85174	2.78	ug/l	96
85) sec-Butylbenzene	13.120	105	8390	0.24	ug/l #	75
86) p-Isopropyltoluene	13.238	119	12229	0.41	ug/l	91
89) n-Butylbenzene	13.527	91	9933	5.57	ug/l #	1
90) Hexachloroethane	13.833	117	10356	1.53	ug/l #	14
93) 1,2,4-Trichlorobenzene	14.855	180	2522	0.32	ug/l #	1
95) Naphthalene	15.072	128	238805	11.45	ug/l	98
96) 1,2,3-Trichlorobenzene	15.257	180	2888	0.37	ug/l #	67

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Quant Title : SW846 8260
QLast Update : Wed May 05 07:24:52 2021
Response via : Initial Calibration

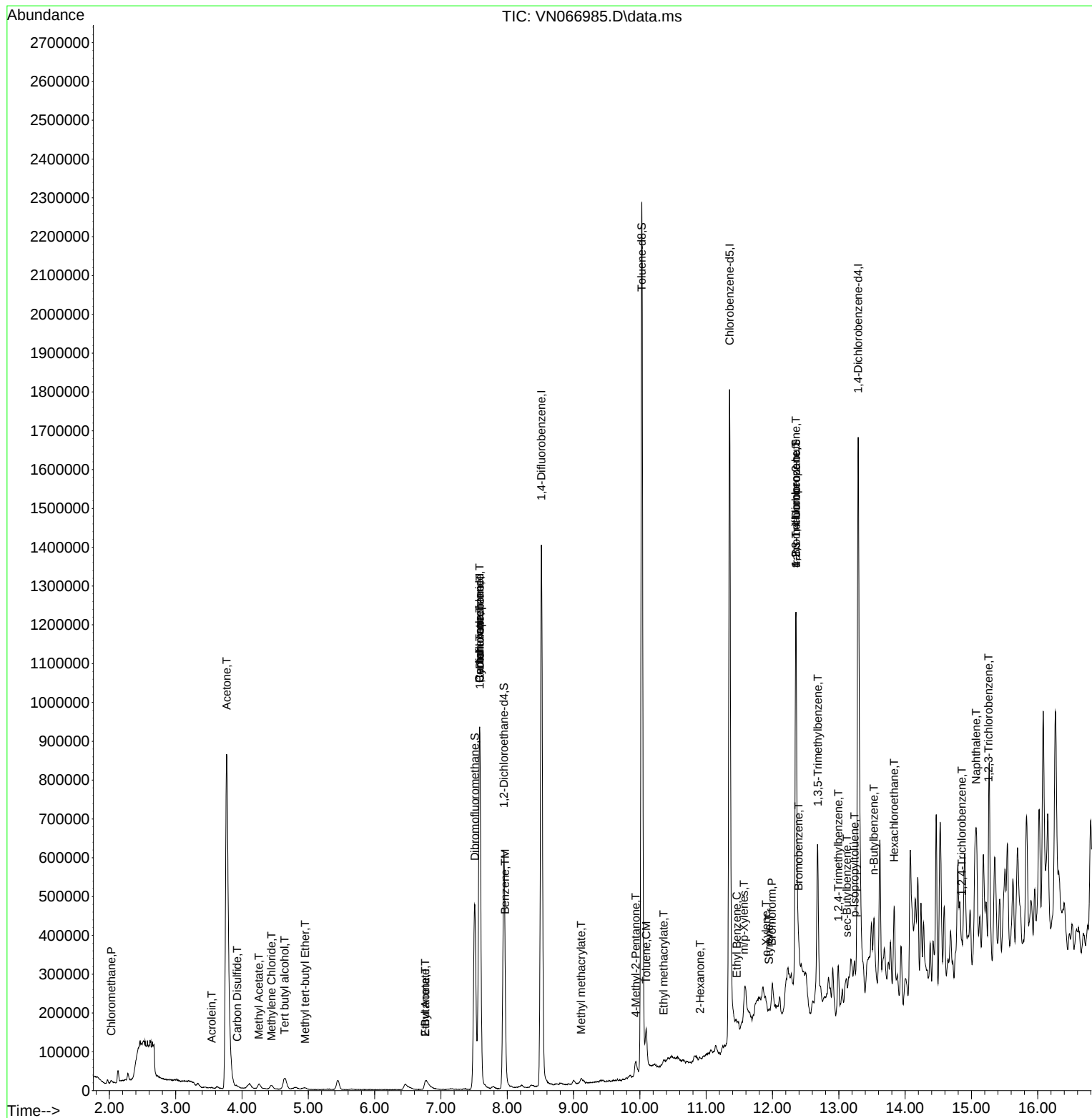
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

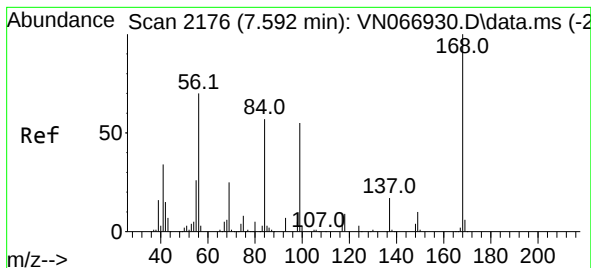
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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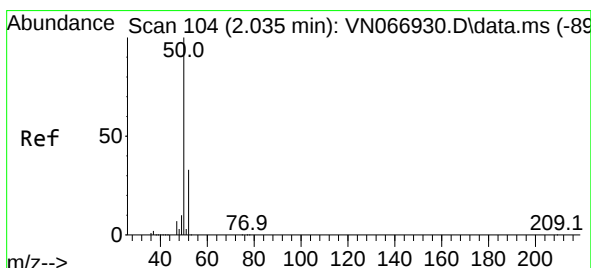
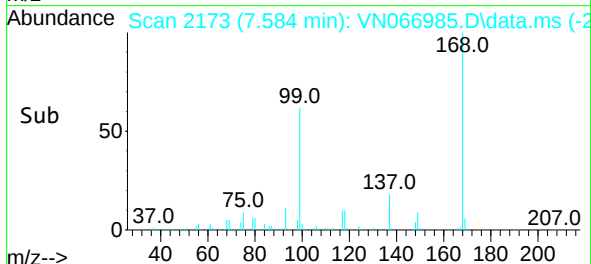
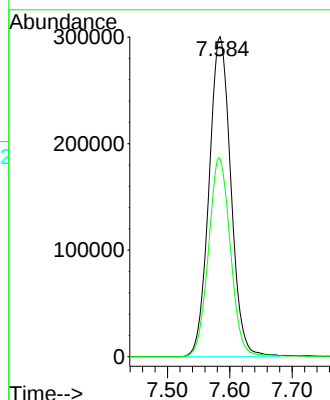
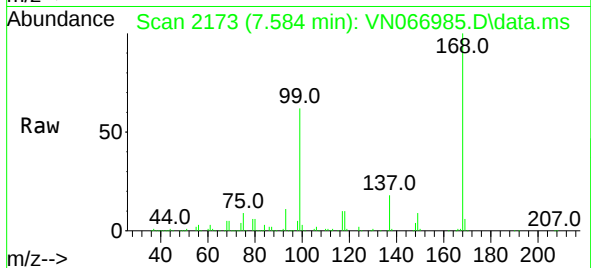




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.584 min Scan# 2173
Delta R.T. -0.008 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

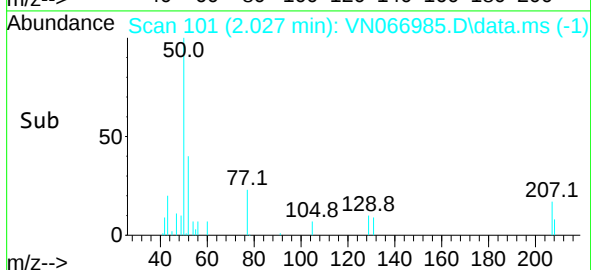
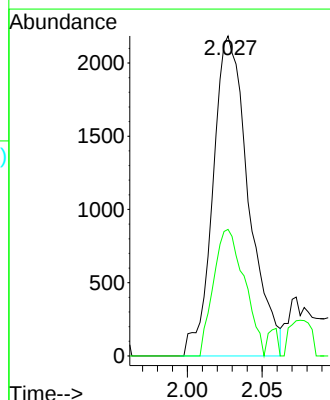
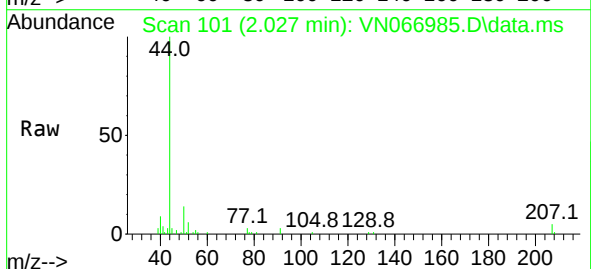
Instrument :
MSVOA_N
ClientSampleId :

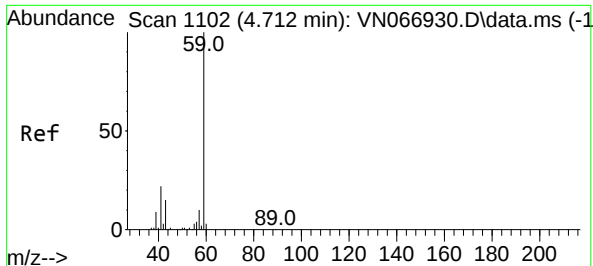
Tgt Ion:168 Resp: 731810
Ion Ratio Lower Upper
168 100
99 61.8 42.6 63.8



#3
Chloromethane
Concen: 0.26 ug/l
RT: 2.027 min Scan# 101
Delta R.T. -0.008 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 50 Resp: 3632
Ion Ratio Lower Upper
50 100
52 39.5 25.8 38.8#



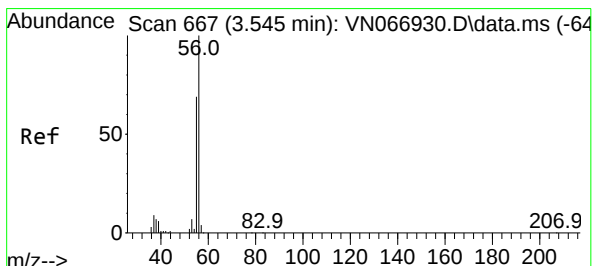
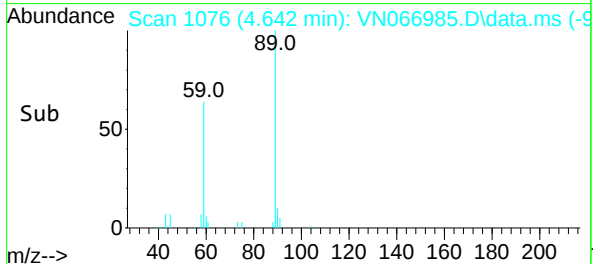
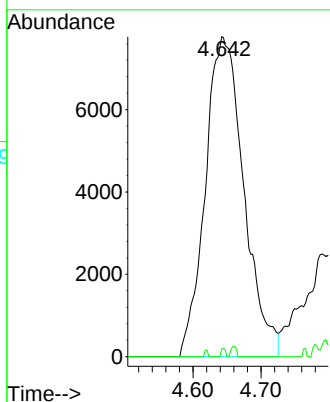
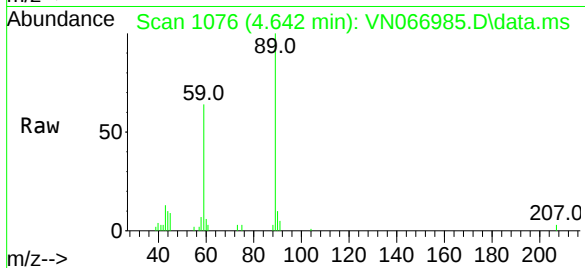


#11

Tert butyl alcohol
Concen: 18.80 ug/l
RT: 4.642 min Scan# 1076
Delta R.T. -0.070 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Instrument :
MSVOA_N
ClientSampled :

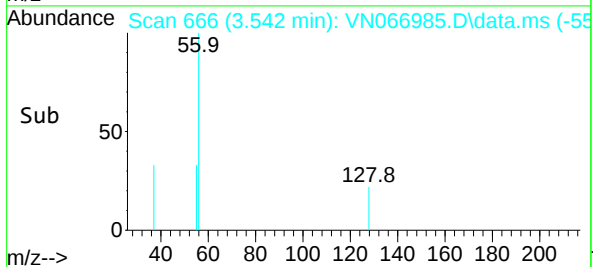
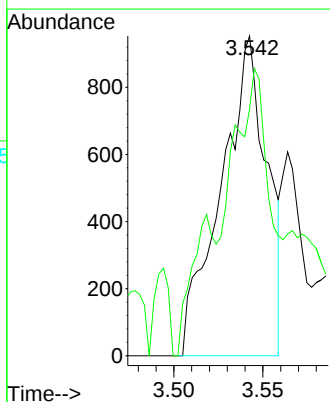
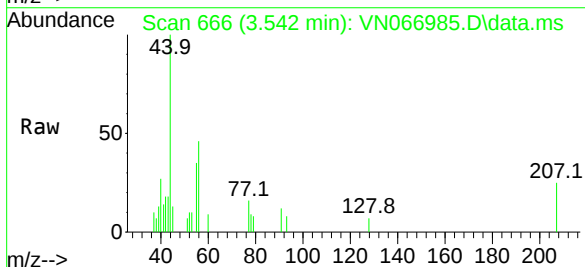
Tgt Ion: 59 Resp: 30571
Ion Ratio Lower Upper
59 100
57 0.3 8.0 12.0#

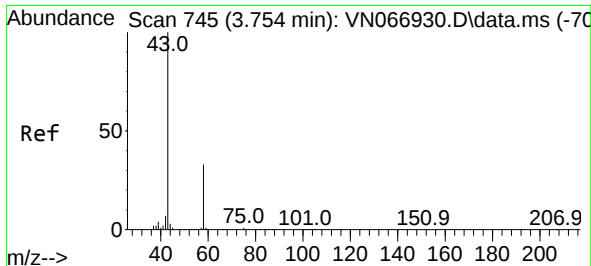


#13

Acrolein
Concen: 1.26 ug/l
RT: 3.542 min Scan# 666
Delta R.T. -0.003 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

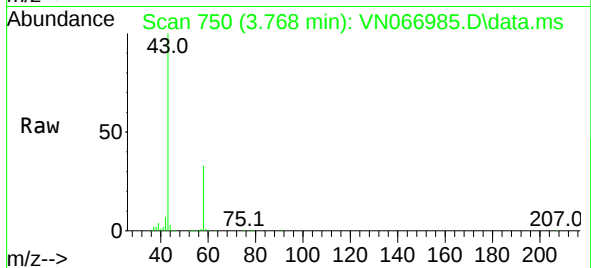
Tgt Ion: 56 Resp: 1699
Ion Ratio Lower Upper
56 100
55 33.6 56.0 84.0#



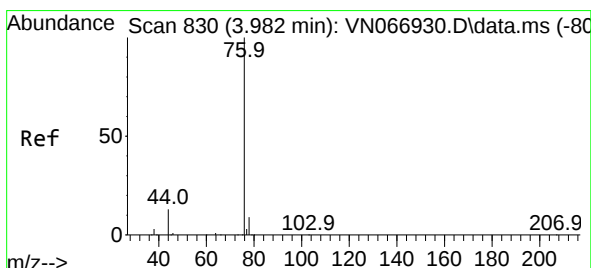
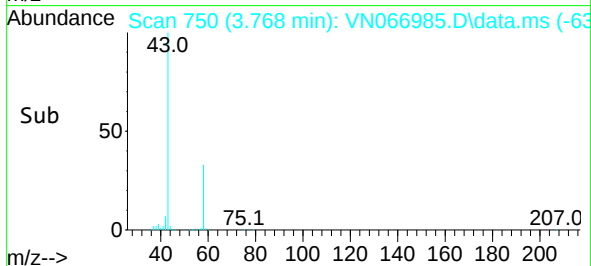
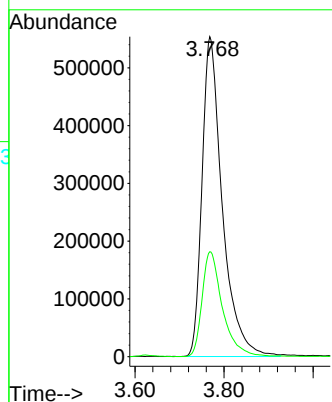


#16
Acetone
Concen: 432.45 ug/l
RT: 3.768 min Scan# 750
Delta R.T. 0.014 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Instrument :
MSVOA_N
ClientSampled :

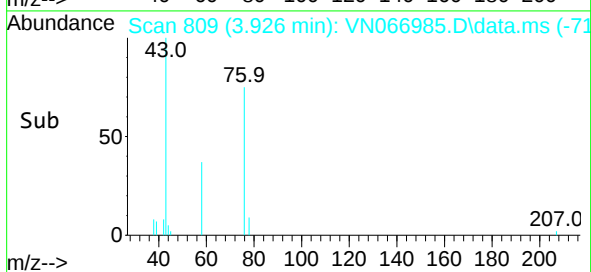
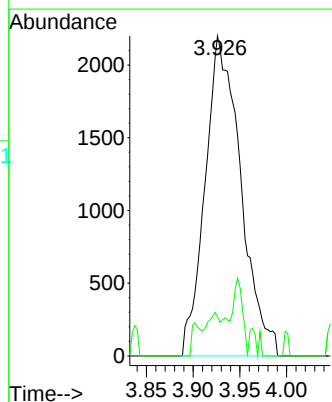
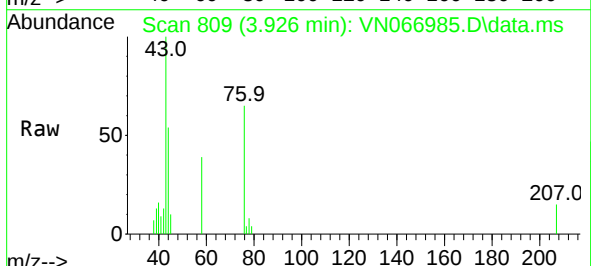


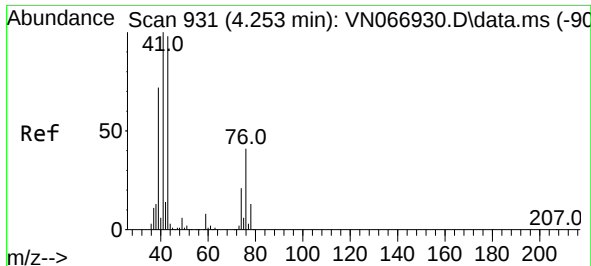
Tgt Ion: 43 Resp: 1752336
Ion Ratio Lower Upper
43 100
58 32.8 27.0 40.6



#17
Carbon Disulfide
Concen: 0.24 ug/l
RT: 3.926 min Scan# 809
Delta R.T. -0.056 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

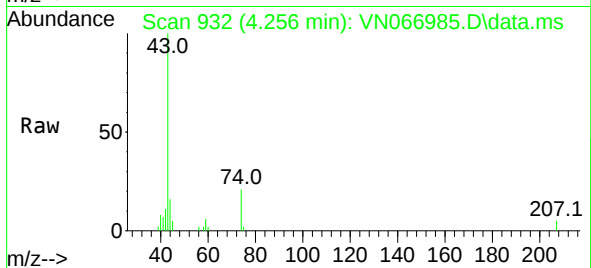
Tgt Ion: 76 Resp: 5828
Ion Ratio Lower Upper
76 100
78 12.3 7.8 11.6#



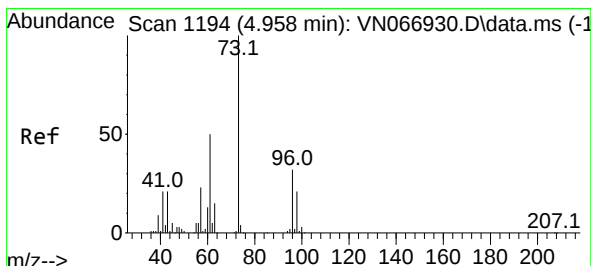
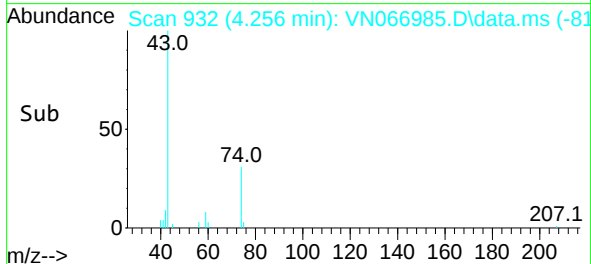
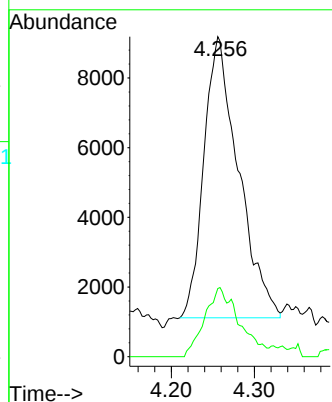


#18
Methyl Acetate
Concen: 2.01 ug/l
RT: 4.256 min Scan# 932
Delta R.T. 0.003 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Instrument :
MSVOA_N
ClientSampled :

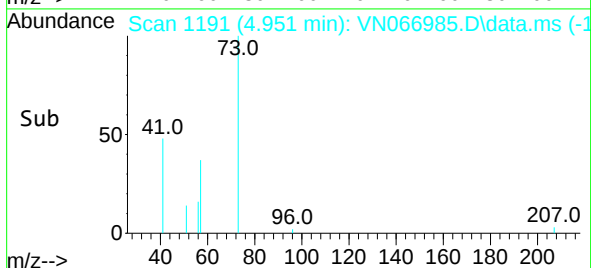
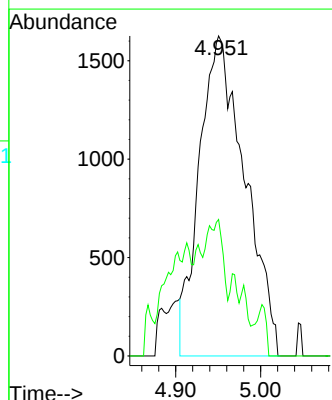
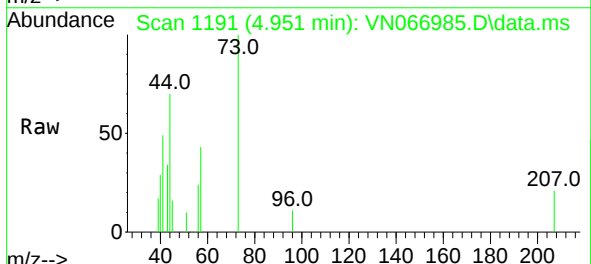


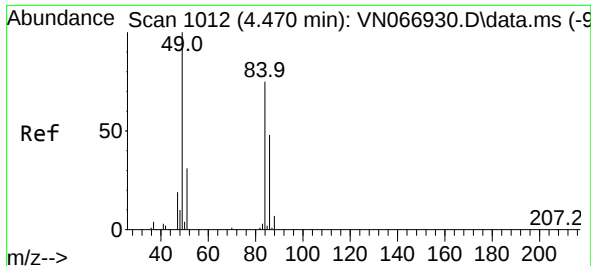
Tgt Ion: 43 Resp: 23285
Ion Ratio Lower Upper
43 100
74 24.7 19.5 29.3



#19
Methyl tert-butyl Ether
Concen: 0.21 ug/l
RT: 4.951 min Scan# 1191
Delta R.T. -0.007 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 73 Resp: 6036
Ion Ratio Lower Upper
73 100
57 42.6 17.3 25.9#





#20

Methylene Chloride

Concen: 0.72 ug/l

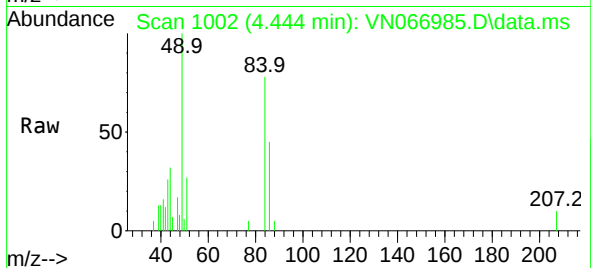
RT: 4.444 min Scan# 1002

Delta R.T. -0.026 min

Lab File: VN066985.D

Acq: 5 May 2021 13:45

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion: 84 Resp: 7415

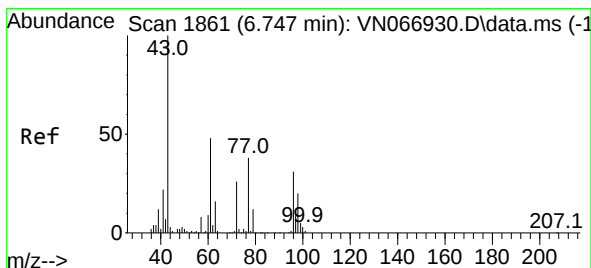
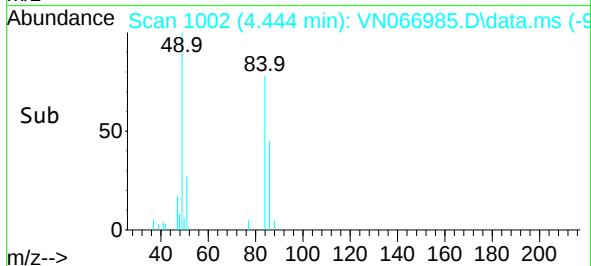
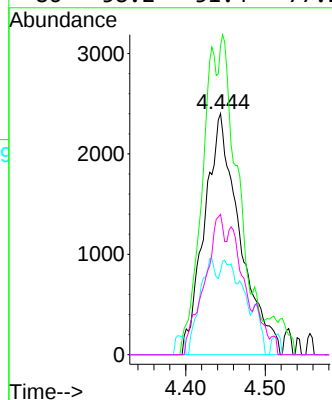
Ion Ratio Lower Upper

84 100

49 128.0 94.6 141.8

51 27.7 29.9 44.9#

86 58.2 51.4 77.2



#25

2-Butanone

Concen: 9.00 ug/l

RT: 6.764 min Scan# 1867

Delta R.T. 0.017 min

Lab File: VN066985.D

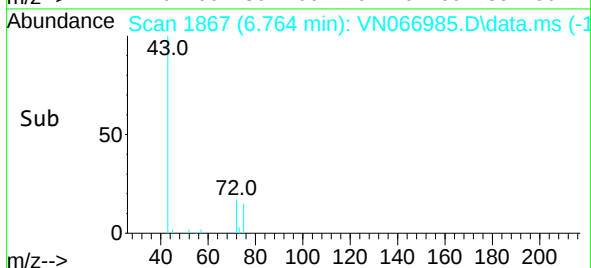
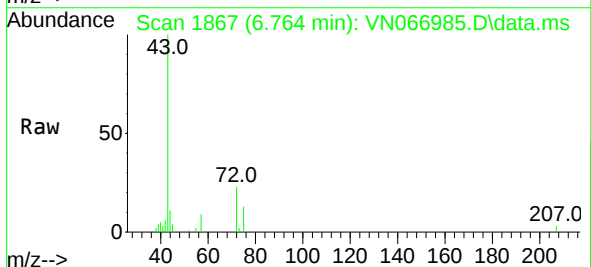
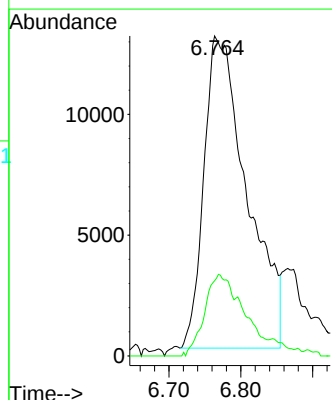
Acq: 5 May 2021 13:45

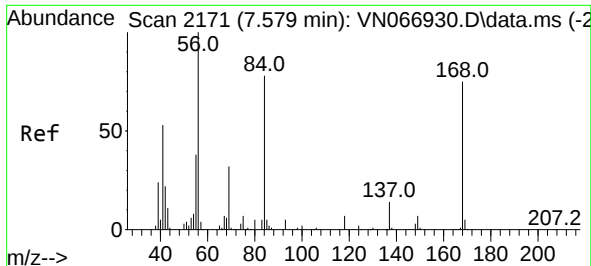
Tgt Ion: 43 Resp: 53759

Ion Ratio Lower Upper

43 100

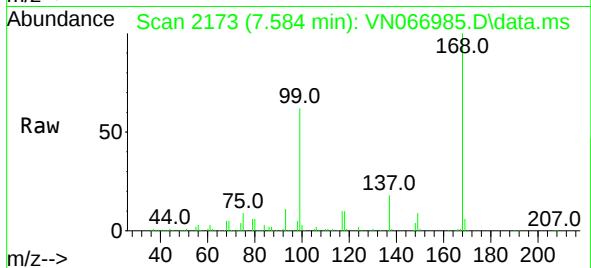
72 24.1 23.1 34.7



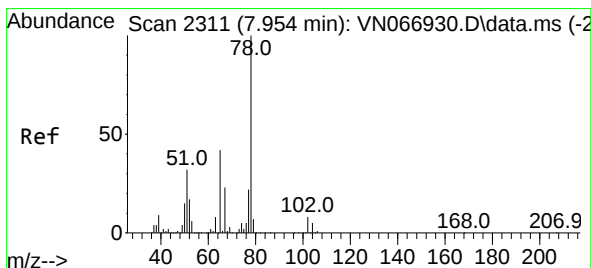
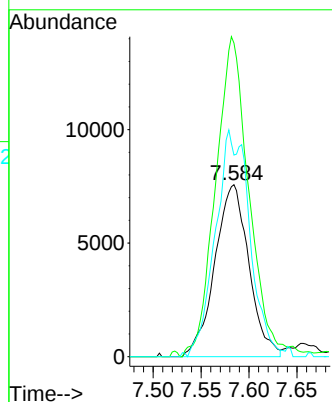
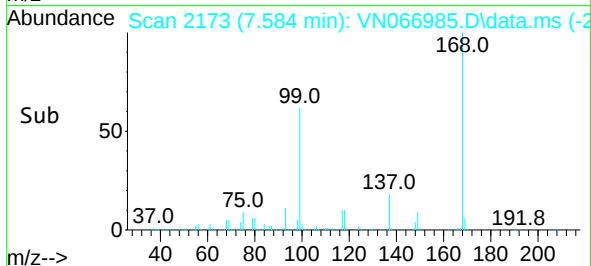


#31
Cyclohexane
Concen: 1.15 ug/l
RT: 7.584 min Scan# 2173
Delta R.T. 0.005 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

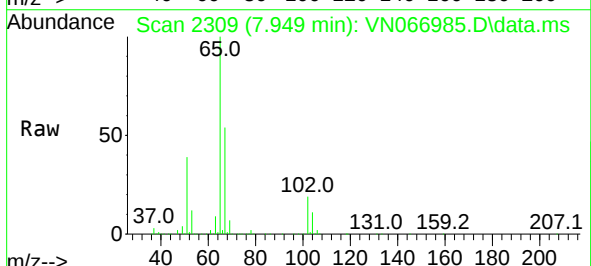
Instrument :
MSVOA_N
ClientSampled :



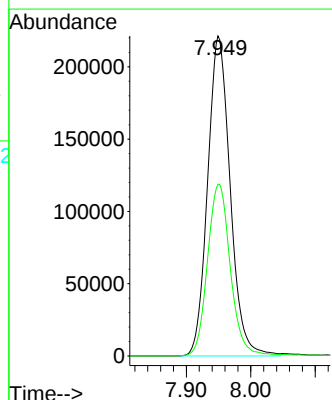
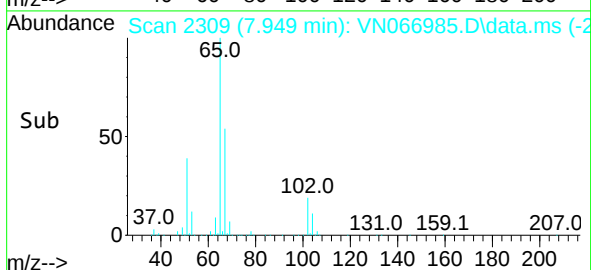
Tgt Ion: 56 Resp: 18692
Ion Ratio Lower Upper
56 100
69 182.3 26.6 39.8#
84 117.2 70.4 105.6#

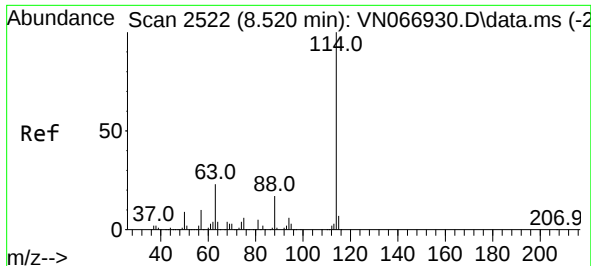


#33
1,2-Dichloroethane-d4
Concen: 46.78 ug/l
RT: 7.949 min Scan# 2309
Delta R.T. -0.005 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45



Tgt Ion: 65 Resp: 538799
Ion Ratio Lower Upper
65 100
67 54.3 0.0 107.2





#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

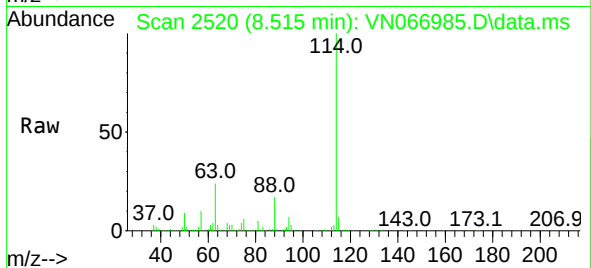
RT: 8.515 min Scan# 2520

Delta R.T. -0.005 min

Lab File: VN066985.D

Acq: 5 May 2021 13:45

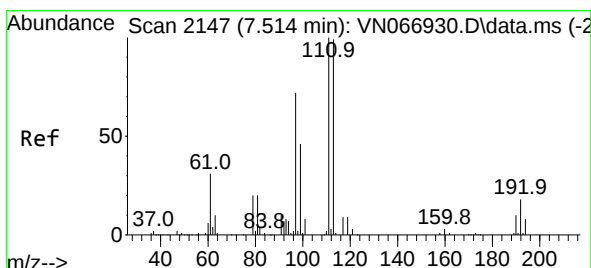
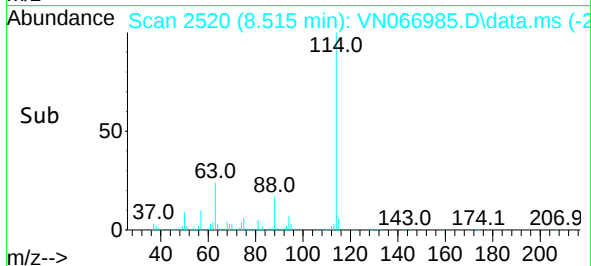
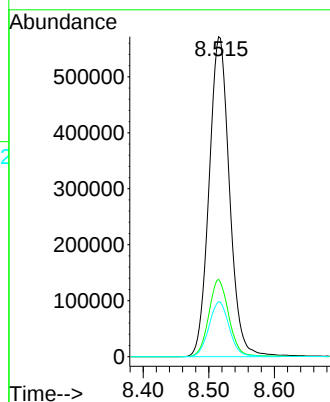
Instrument :
MSVOA_N
ClientSampled :



Tgt Ion:114 Resp: 1233653

Ion Ratio Lower Upper

114	100		
63	24.1	0.0	38.6
88	17.2	0.0	30.6



#35

Dibromofluoromethane

Concen: 46.85 ug/l

RT: 7.512 min Scan# 2146

Delta R.T. -0.002 min

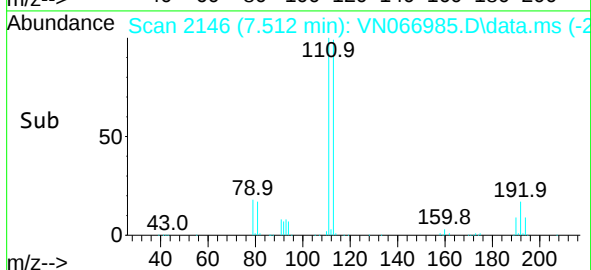
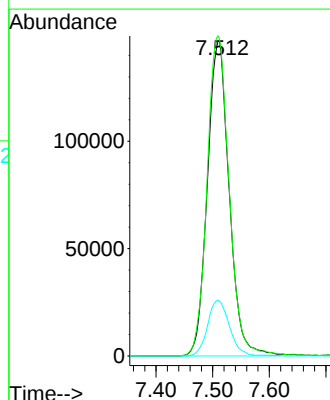
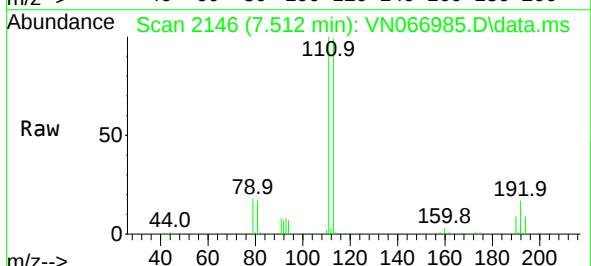
Lab File: VN066985.D

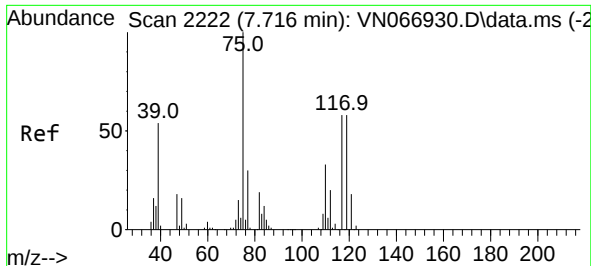
Acq: 5 May 2021 13:45

Tgt Ion:113 Resp: 392447

Ion Ratio Lower Upper

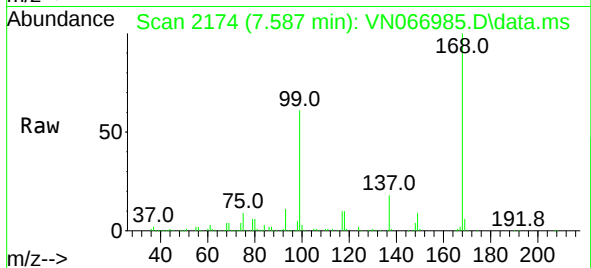
113	100		
111	102.0	82.2	123.2
192	17.6	15.4	23.0



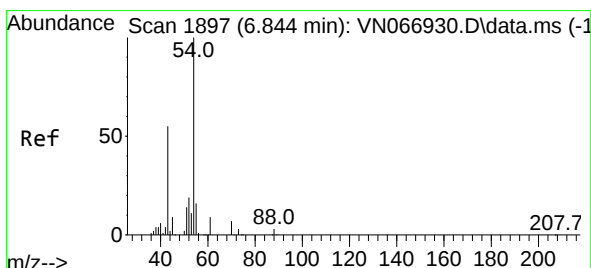
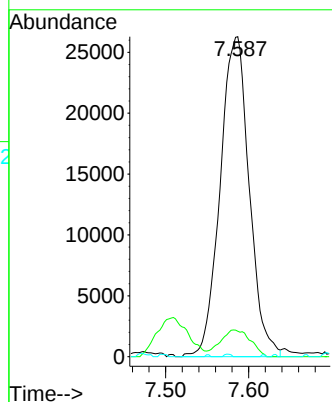
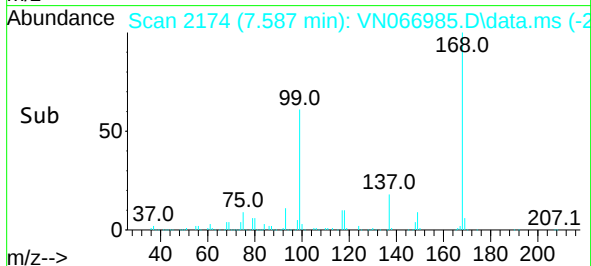


#36
1,1-Dichloropropene
Concen: 4.98 ug/l
RT: 7.587 min Scan# 2174
Delta R.T. -0.129 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

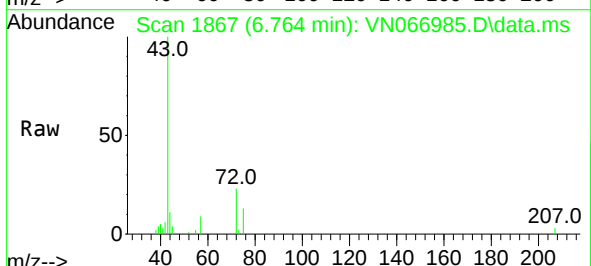
Instrument :
MSVOA_N
ClientSampled :



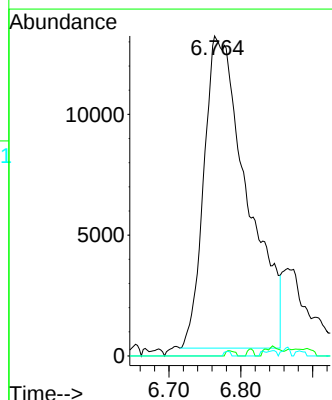
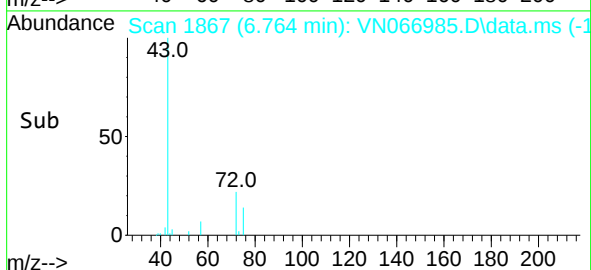
Tgt Ion: 75 Resp: 63947
Ion Ratio Lower Upper
75 100
110 8.7 18.2 54.6#
77 0.2 24.9 37.3#

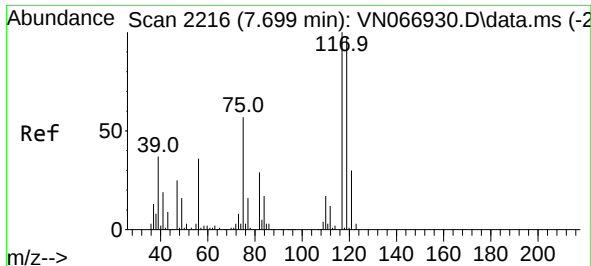


#37
Ethyl Acetate
Concen: 4.11 ug/l
RT: 6.764 min Scan# 1867
Delta R.T. -0.080 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45



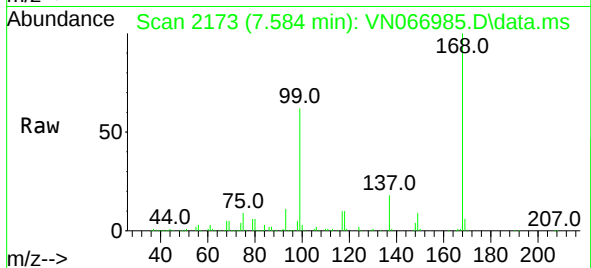
Tgt Ion: 43 Resp: 53759
Ion Ratio Lower Upper
43 100
61 0.3 11.6 17.4#
70 0.2 8.6 13.0#



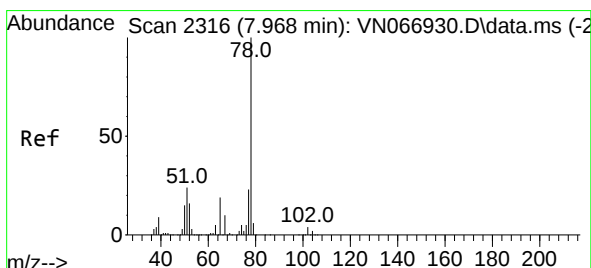
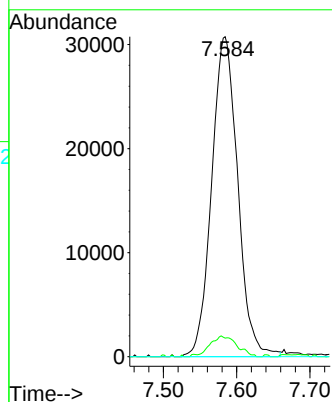
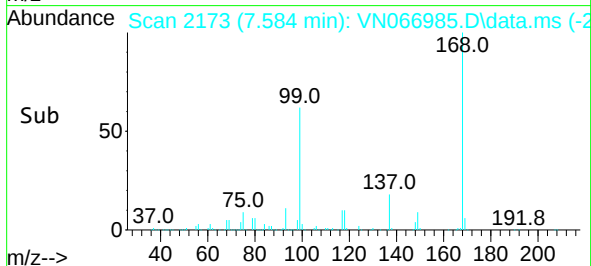


#38
Carbon Tetrachloride
Concen: 5.67 ug/l
RT: 7.584 min Scan# 2173
Delta R.T. -0.115 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

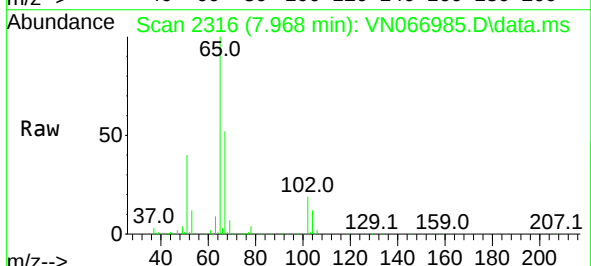
Instrument :
MSVOA_N
ClientSampleId :



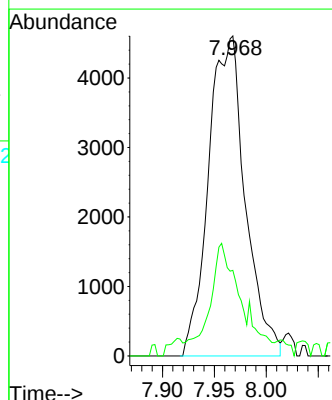
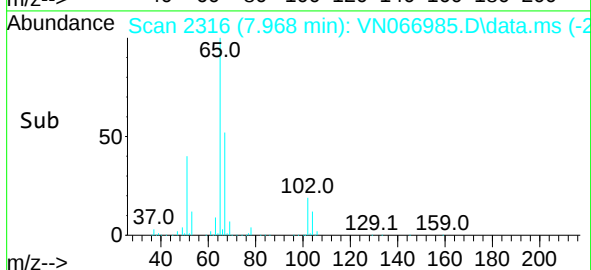
Tgt Ion:117 Resp: 75954
Ion Ratio Lower Upper
117 100
119 5.8 76.0 114.0#
121 0.0 24.5 36.7#

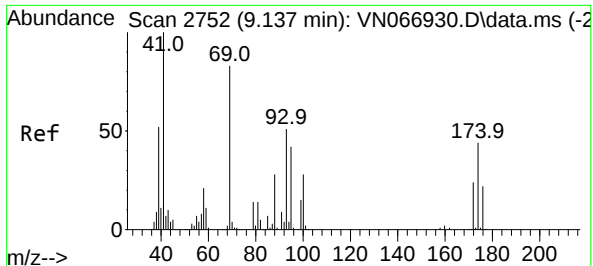


#40
Benzene
Concen: 0.28 ug/l
RT: 7.968 min Scan# 2316
Delta R.T. -0.000 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45



Tgt Ion: 78 Resp: 11300
Ion Ratio Lower Upper
78 100
77 21.7 19.0 28.4





#48

Methyl methacrylate

Concen: 0.66 ug/l

RT: 9.116 min Scan# 2744

Delta R.T. -0.021 min

Lab File: VN066985.D

Acq: 5 May 2021 13:45

Tgt Ion: 41 Resp: 6228

Ion Ratio Lower Upper

41 100

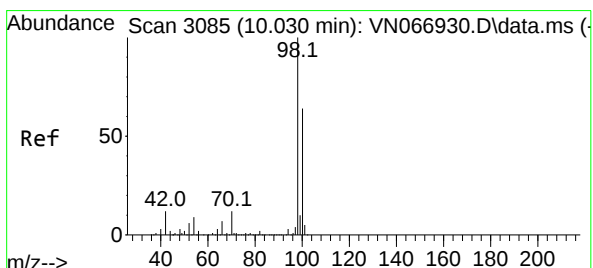
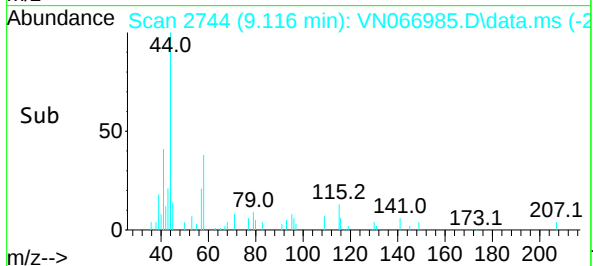
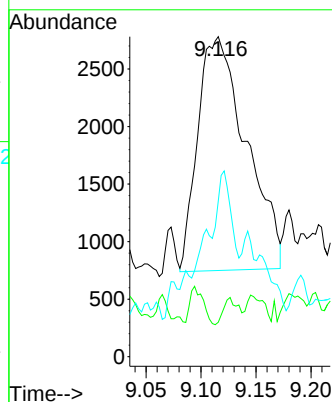
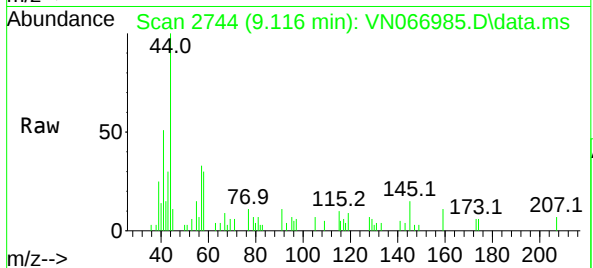
69 3.4 75.9 113.9#

39 13.9 46.6 69.8#

Instrument :

MSVOA_N

ClientSampled :



#50

Toluene-d8

Concen: 50.11 ug/l

RT: 10.027 min Scan# 3084

Delta R.T. -0.003 min

Lab File: VN066985.D

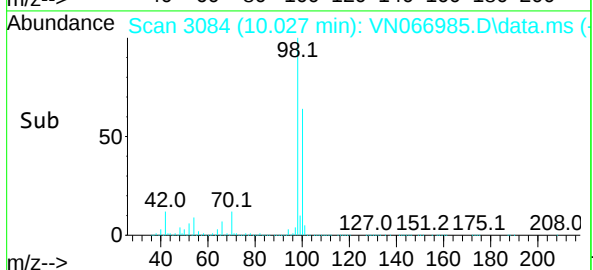
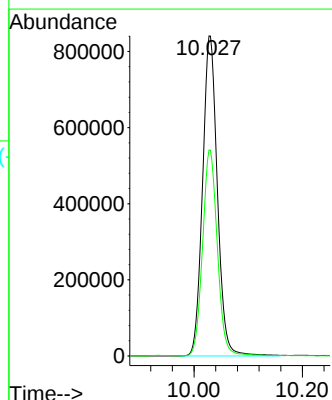
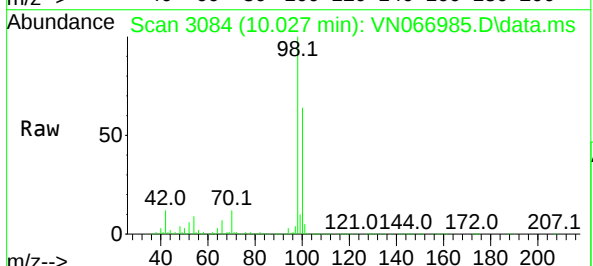
Acq: 5 May 2021 13:45

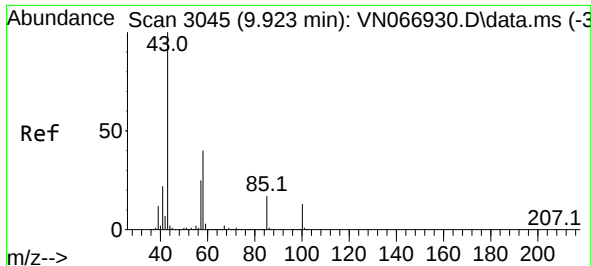
Tgt Ion: 98 Resp: 1598668

Ion Ratio Lower Upper

98 100

100 63.9 50.5 75.7

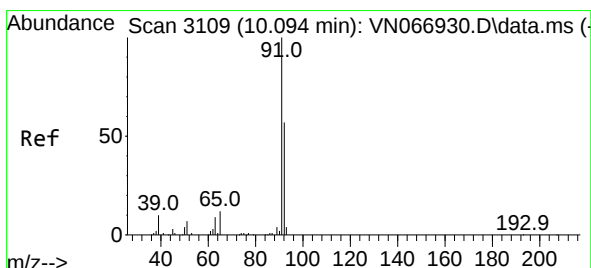
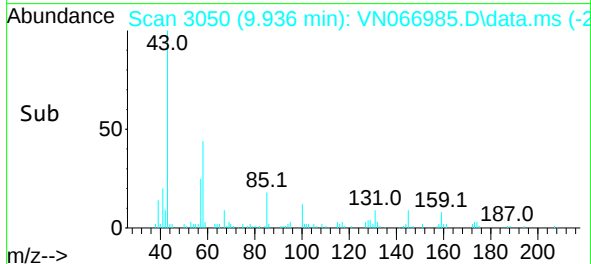
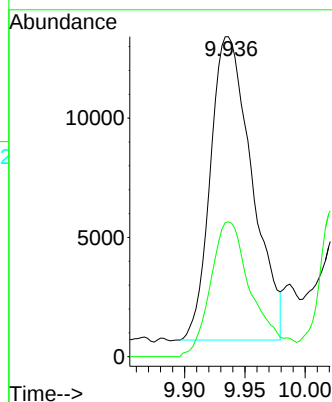
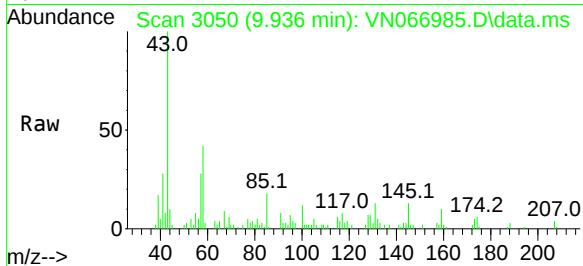




#51
4-Methyl-2-Pentanone
Concen: 2.48 ug/l
RT: 9.936 min Scan# 3050
Delta R.T. 0.013 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

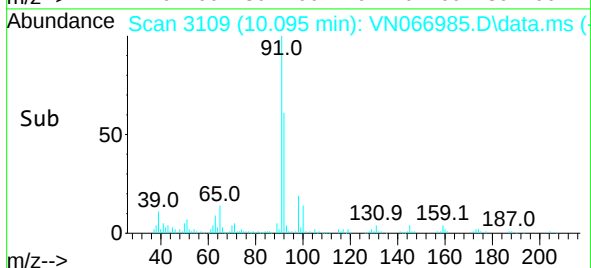
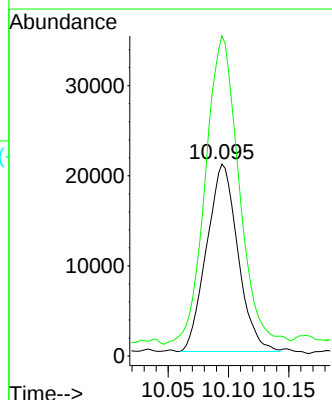
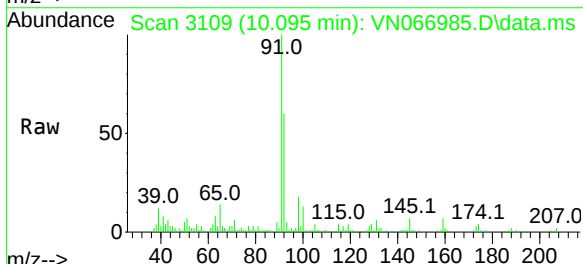
Instrument :
MSVOA_N
ClientSampleId :

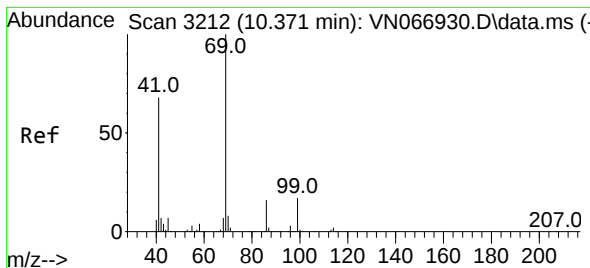
Tgt Ion: 43 Resp: 30491
Ion Ratio Lower Upper
43 100
58 45.2 32.5 48.7



#52
Toluene
Concen: 1.59 ug/l
RT: 10.095 min Scan# 3109
Delta R.T. 0.001 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 92 Resp: 37595
Ion Ratio Lower Upper
92 100
91 175.9 140.7 211.1

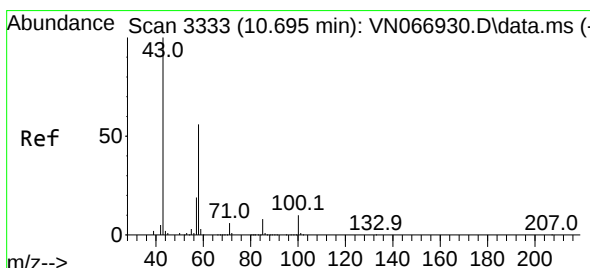
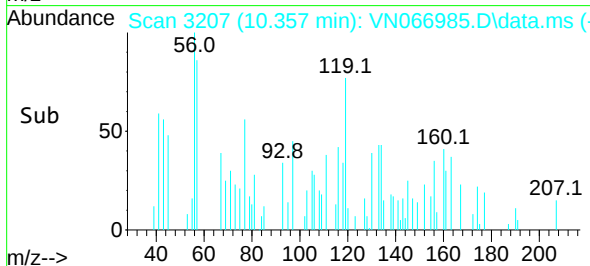
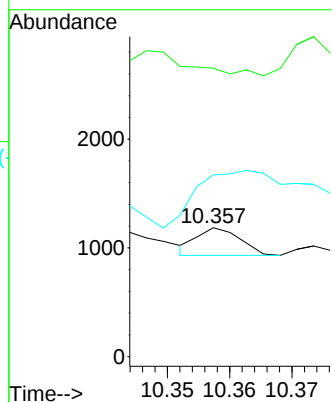
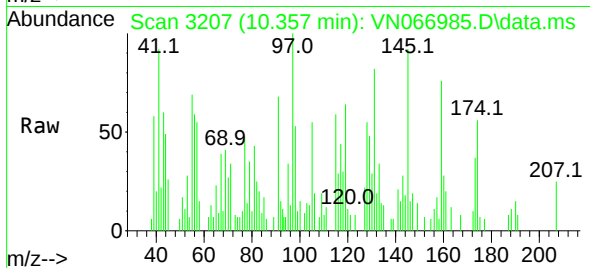




#56
Ethyl methacrylate
Concen: 5.20 ug/l
RT: 10.357 min Scan# 3207
Delta R.T. -0.014 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

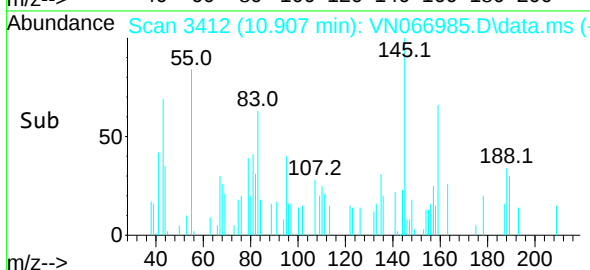
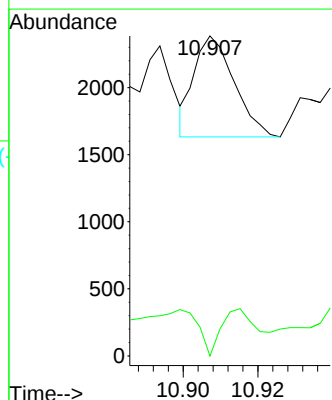
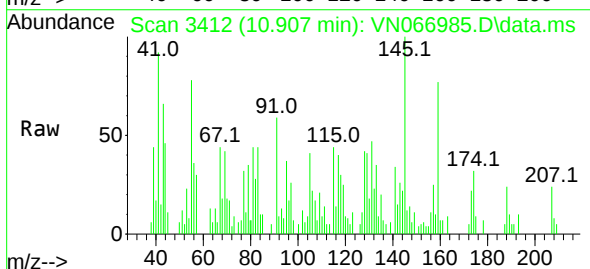
Instrument :
MSVOA_N
ClientSampled :

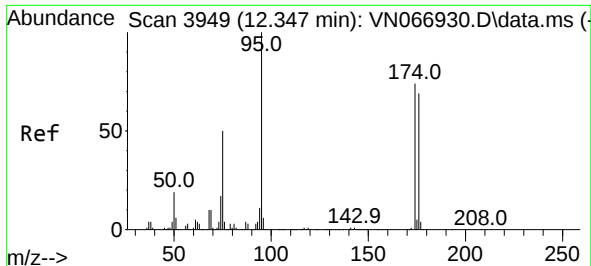
Tgt Ion: 69 Resp: 122
Ion Ratio Lower Upper
69 100
41 0.0 49.6 74.4#
39 682.0 28.0 42.0#



#59
2-Hexanone
Concen: 28.42 ug/l
RT: 10.907 min Scan# 3412
Delta R.T. 0.212 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 43 Resp: 560
Ion Ratio Lower Upper
43 100
58 43.0 28.1 84.3

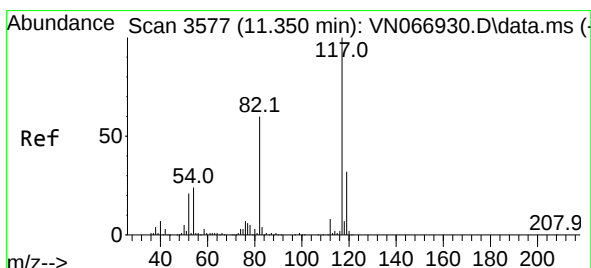
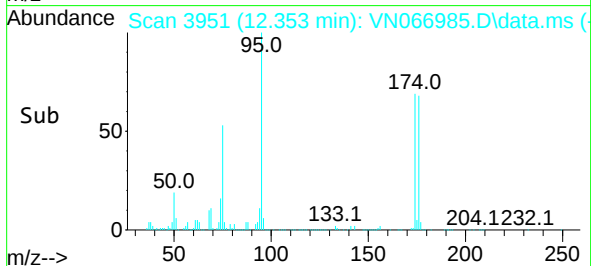
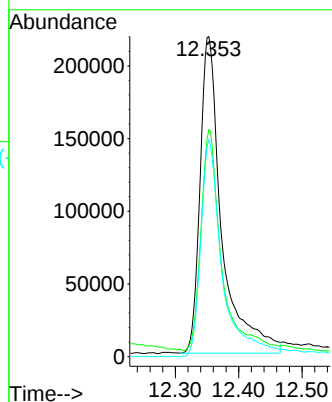
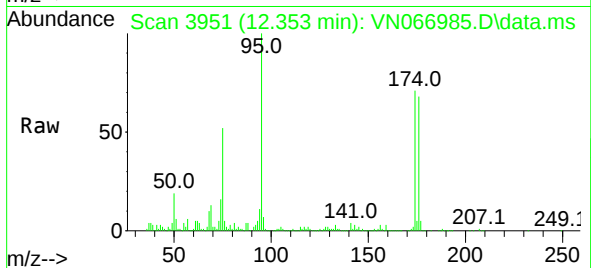




#62
4-Bromofluorobenzene
Concen: 48.09 ug/l
RT: 12.353 min Scan# 3951
Delta R.T. 0.006 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

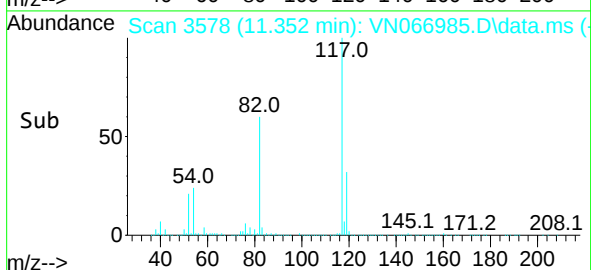
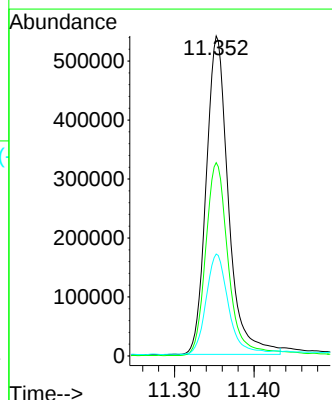
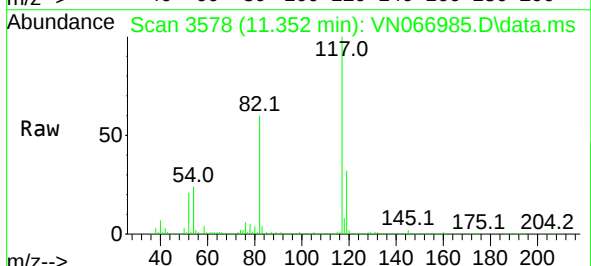
Instrument :
MSVOA_N
ClientSampleId :

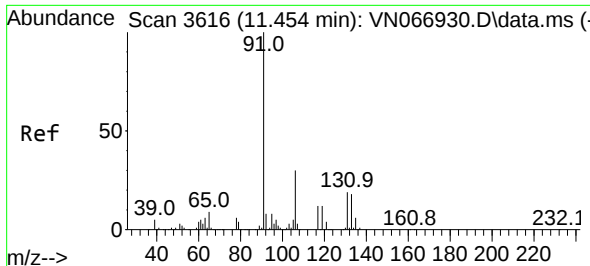
Tgt Ion: 95 Resp: 519460
Ion Ratio Lower Upper
95 100
174 65.5 0.0 169.0
176 68.5 0.0 162.4



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.352 min Scan# 3578
Delta R.T. 0.002 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 117 Resp: 1050762
Ion Ratio Lower Upper
117 100
82 60.5 43.7 65.5
119 31.5 26.1 39.1

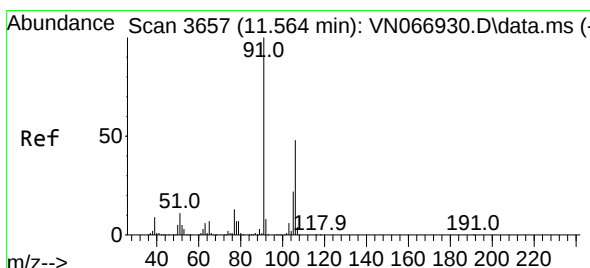
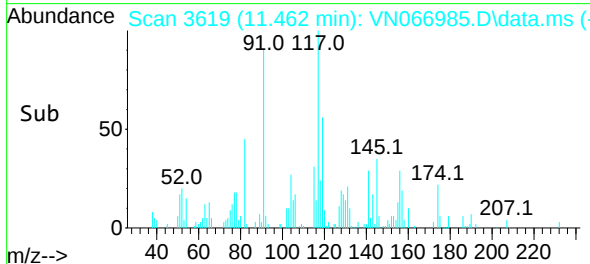
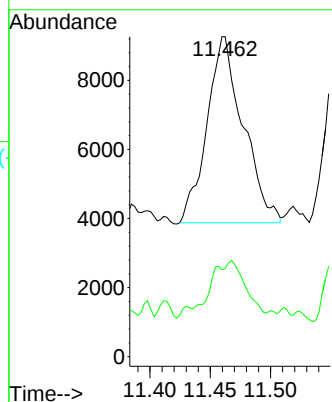
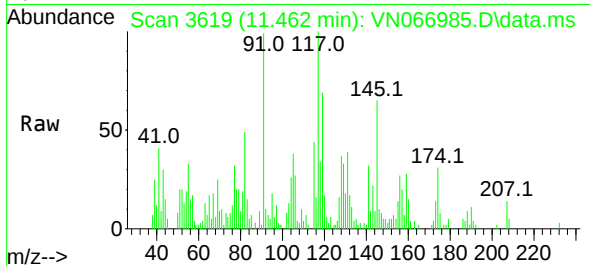




#67
Ethyl Benzene
Concen: 0.28 ug/l
RT: 11.462 min Scan# 3619
Delta R.T. 0.008 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

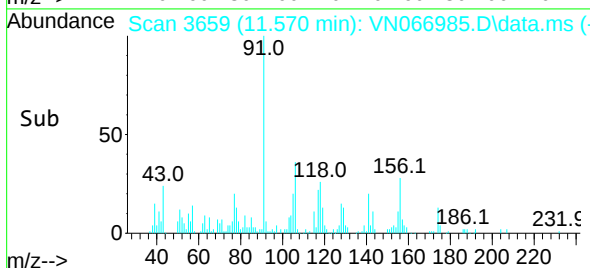
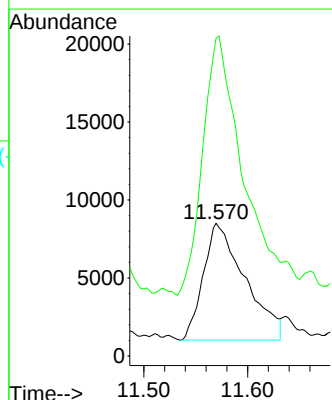
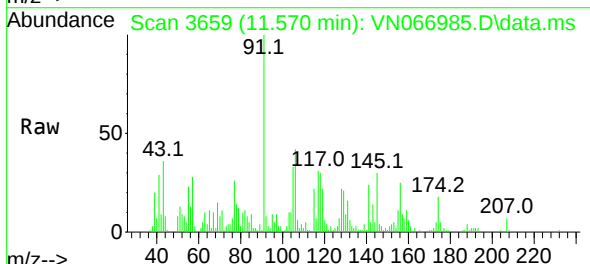
Instrument :
MSVOA_N
ClientSampled :

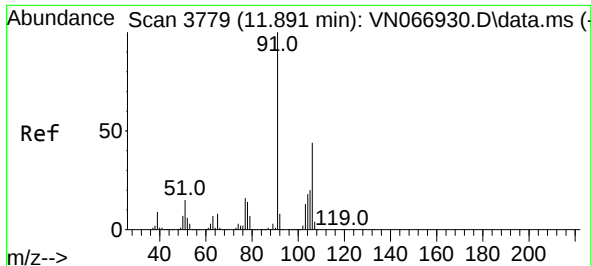
Tgt Ion: 91 Resp: 11246
Ion Ratio Lower Upper
91 100
106 25.0 25.5 38.3#



#68
m/p-Xylenes
Concen: 1.42 ug/l
RT: 11.570 min Scan# 3659
Delta R.T. 0.006 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:106 Resp: 20891
Ion Ratio Lower Upper
106 100
91 219.8 161.4 242.0

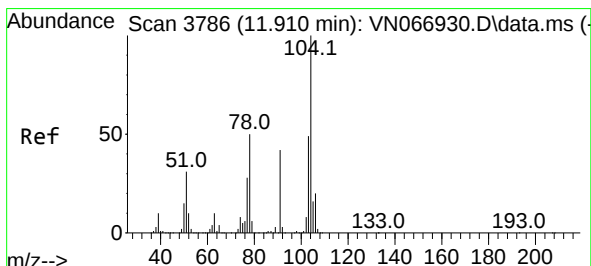
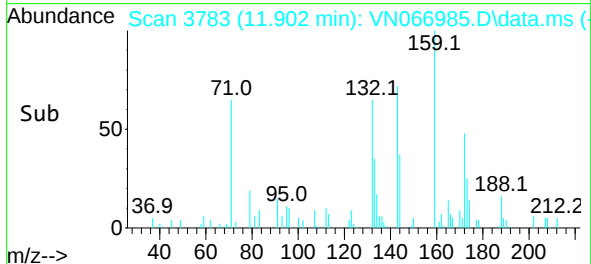
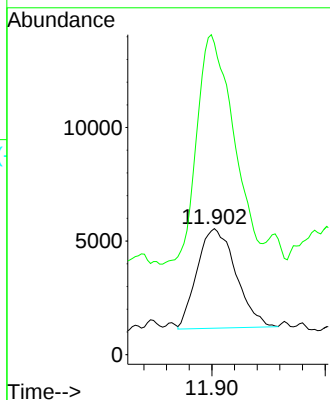
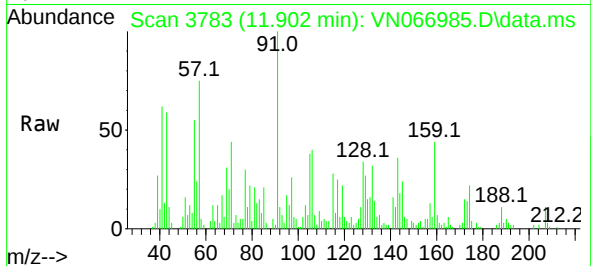




#69
o-Xylene
Concen: 0.73 ug/l
RT: 11.902 min Scan# 3783
Delta R.T. 0.011 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

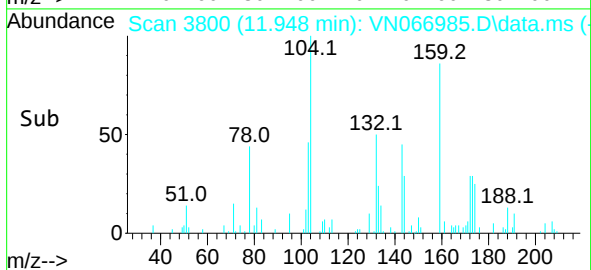
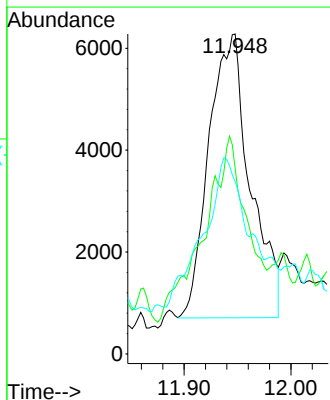
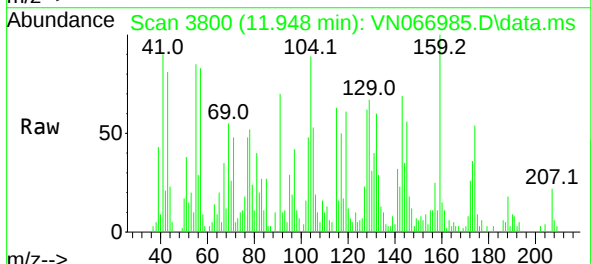
Instrument :
MSVOA_N
ClientSampled :

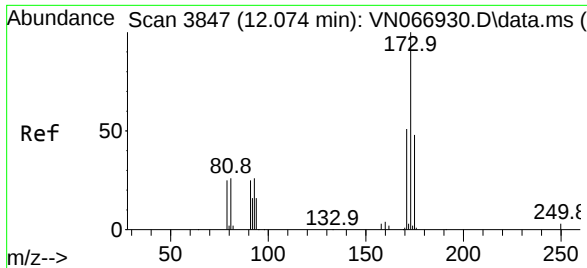
Tgt Ion:106 Resp: 10409
Ion Ratio Lower Upper
106 100
91 220.7 106.8 320.4



#70
Styrene
Concen: 5.25 ug/l
RT: 11.948 min Scan# 3800
Delta R.T. 0.038 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:104 Resp: 15009
Ion Ratio Lower Upper
104 100
78 21.6 39.0 58.4#
103 55.8 44.5 66.7

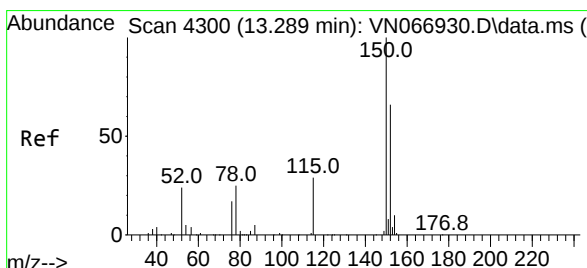
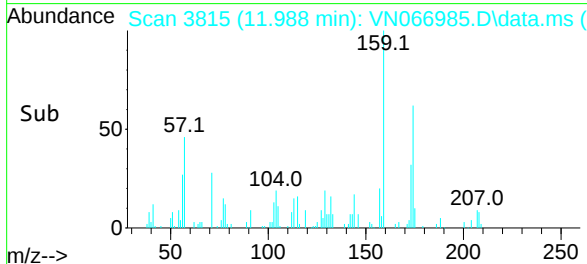
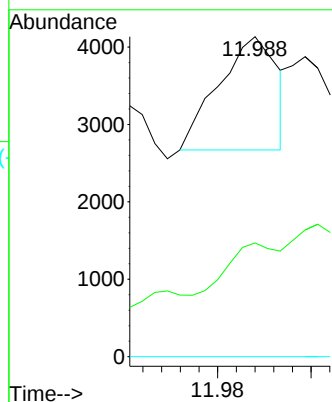
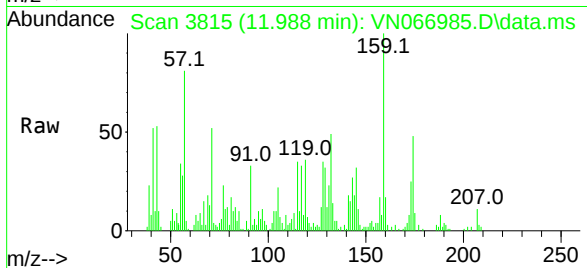




#71
Bromoform
Concen: 0.20 ug/l
RT: 11.988 min Scan# 3815
Delta R.T. -0.086 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

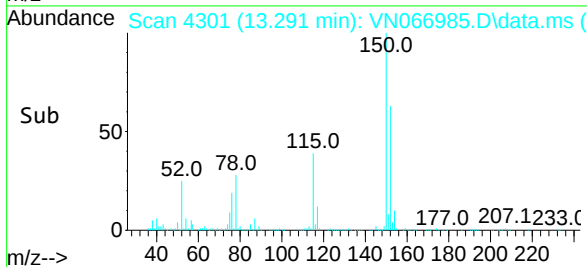
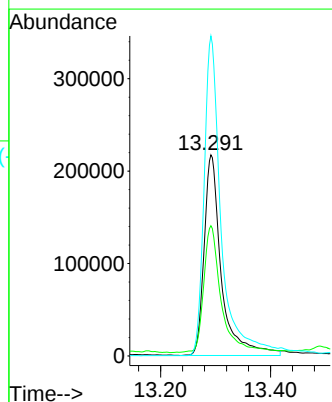
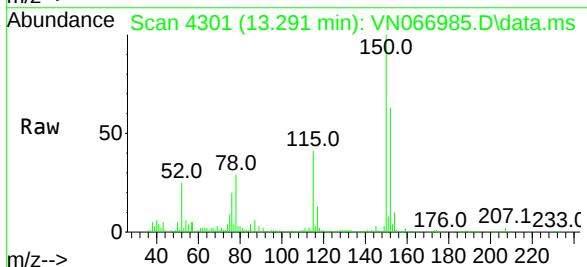
Instrument :
MSVOA_N
ClientSampleId :

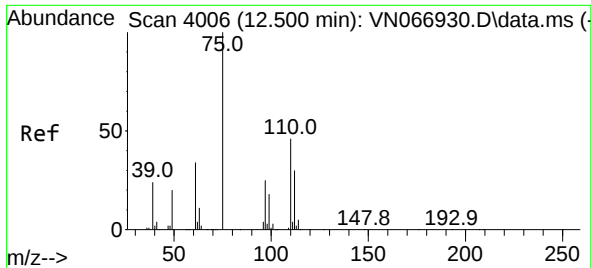
Tgt Ion:173 Resp: 1267
Ion Ratio Lower Upper
173 100
175 39.9 23.8 71.2
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.291 min Scan# 4301
Delta R.T. 0.002 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:152 Resp: 474753
Ion Ratio Lower Upper
152 100
115 64.5 28.5 85.6
150 157.8 0.0 347.6

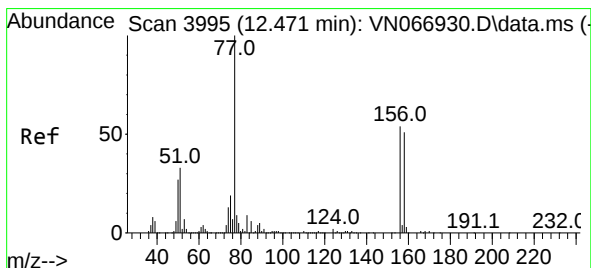
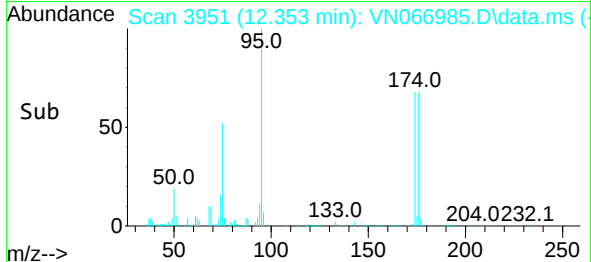
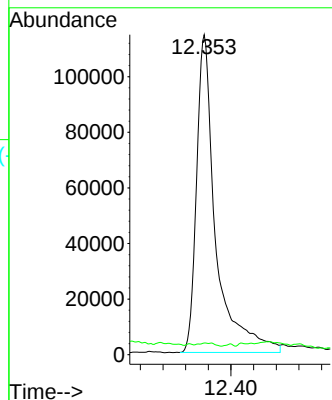
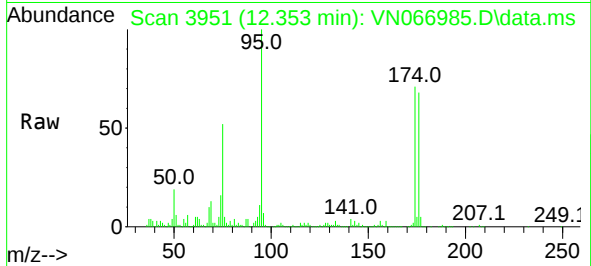




#76
1,2,3-Trichloropropane
Concen: 23.69 ug/l
RT: 12.353 min Scan# 3951
Delta R.T. -0.147 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

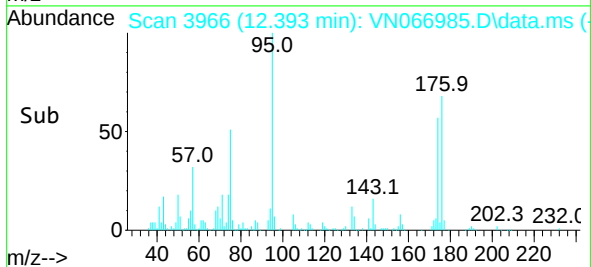
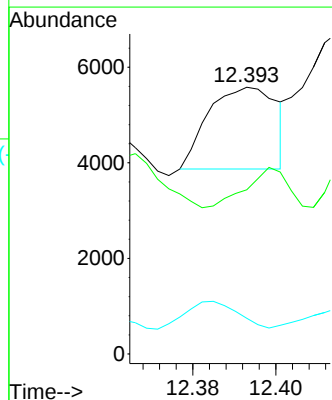
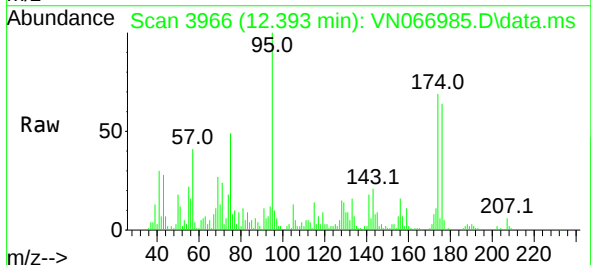
Instrument :
MSVOA_N
ClientSampleId :

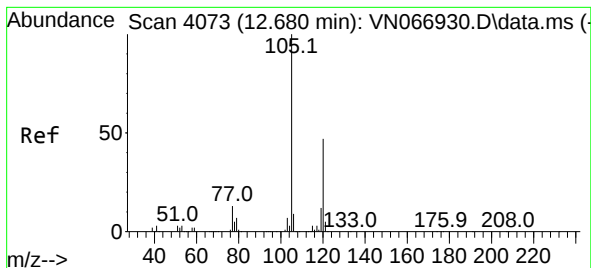
Tgt Ion: 75 Resp: 267942
Ion Ratio Lower Upper
75 100
77 0.0 0.0 0.0



#77
Bromobenzene
Concen: 0.22 ug/l
RT: 12.393 min Scan# 3966
Delta R.T. -0.078 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:156 Resp: 1953
Ion Ratio Lower Upper
156 100
77 28.1 96.3 288.8#
158 25.9 49.0 147.0#

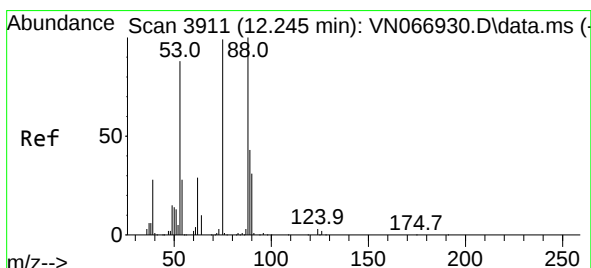
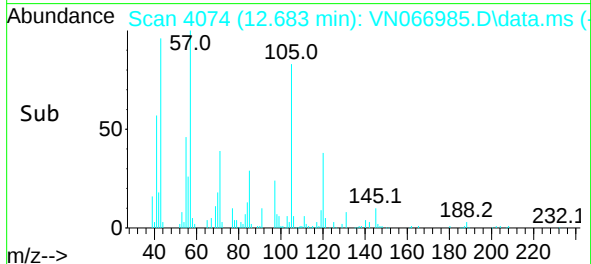
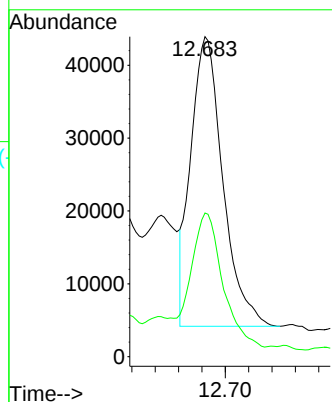
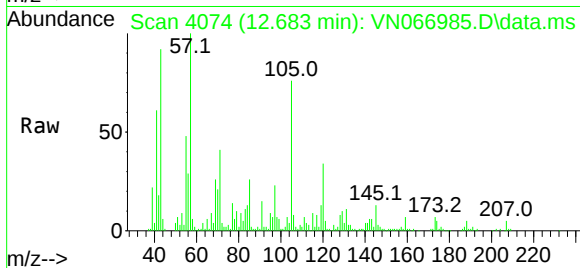




#80
1,3,5-Trimethylbenzene
Concen: 2.35 ug/l
RT: 12.683 min Scan# 4074
Delta R.T. 0.003 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

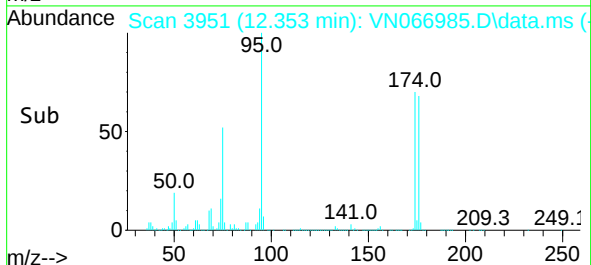
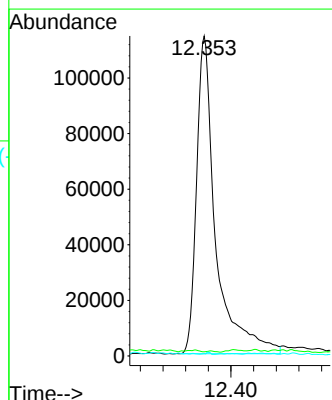
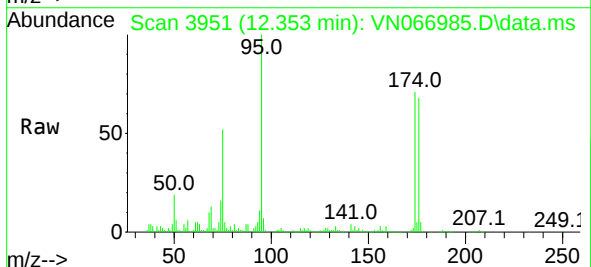
Instrument :
MSVOA_N
ClientSampled :

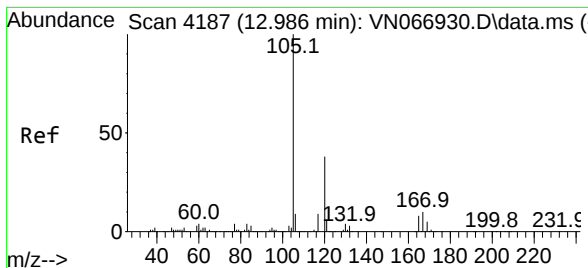
Tgt Ion:105 Resp: 75625
Ion Ratio Lower Upper
105 100
120 45.6 24.3 72.8



#81
trans-1,4-Dichloro-2-butene
Concen: 71.58 ug/l
RT: 12.353 min Scan# 3951
Delta R.T. 0.108 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 75 Resp: 267942
Ion Ratio Lower Upper
75 100
53 0.1 74.6 111.8#
89 0.2 35.8 53.8#

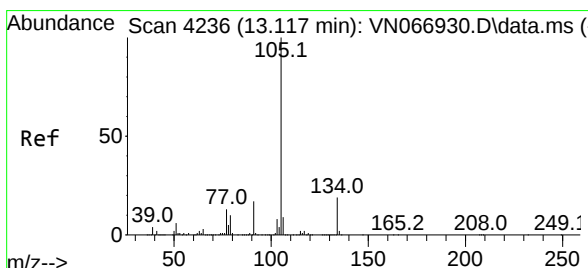
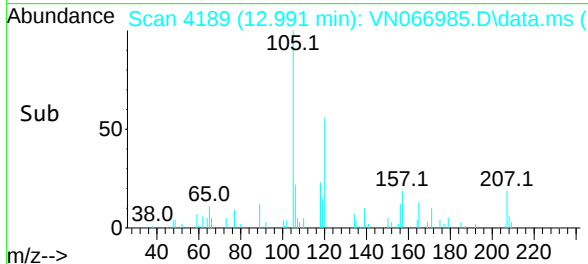
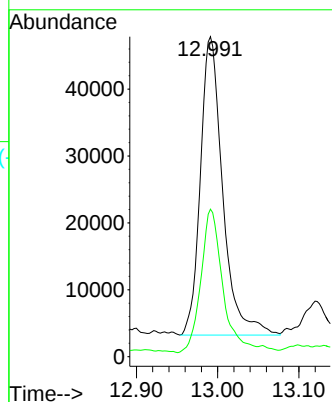
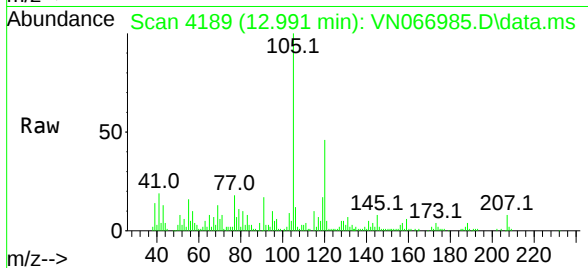




#84
1,2,4-Trimethylbenzene
Concen: 2.78 ug/l
RT: 12.991 min Scan# 4189
Delta R.T. 0.005 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

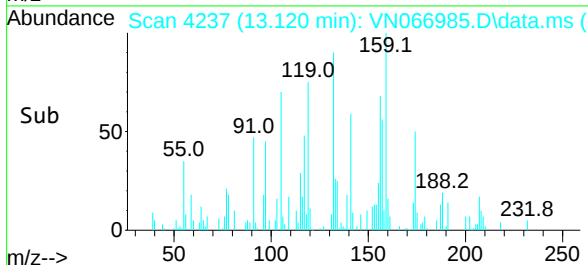
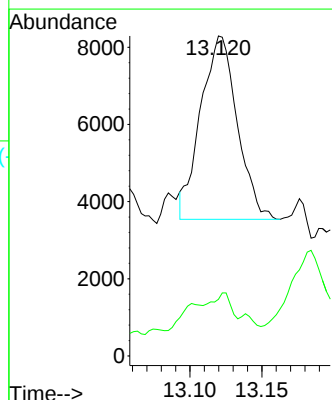
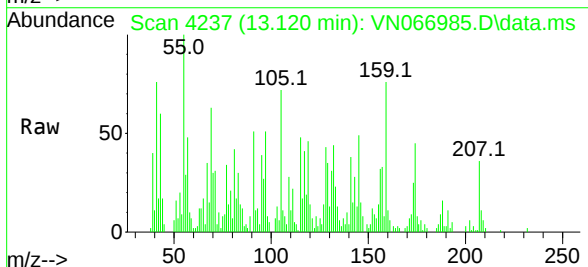
Instrument :
MSVOA_N
ClientSampled :

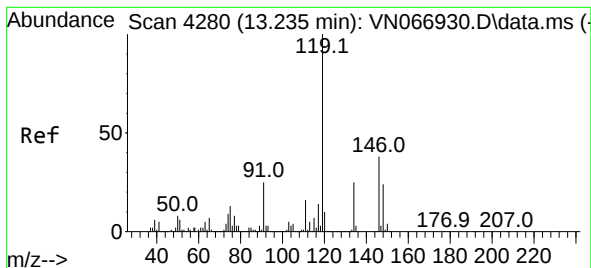
Tgt Ion:105 Resp: 85174
Ion Ratio Lower Upper
105 100
120 47.0 22.4 67.0



#85
sec-Butylbenzene
Concen: 0.24 ug/l
RT: 13.120 min Scan# 4237
Delta R.T. 0.003 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:105 Resp: 8390
Ion Ratio Lower Upper
105 100
134 8.5 10.0 30.0#

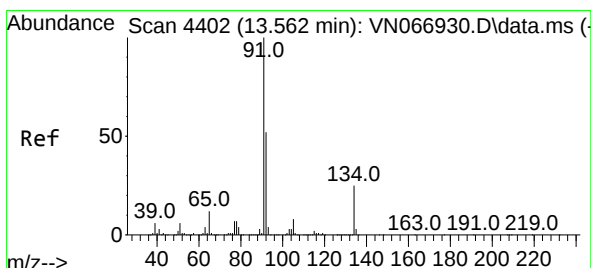
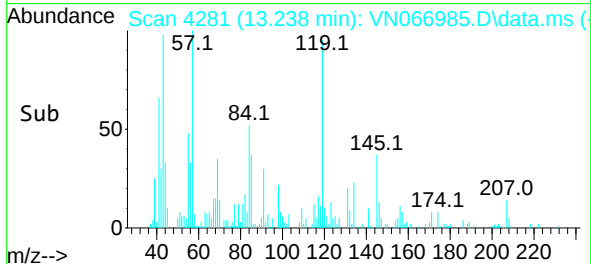
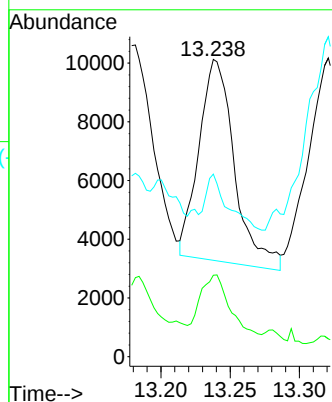
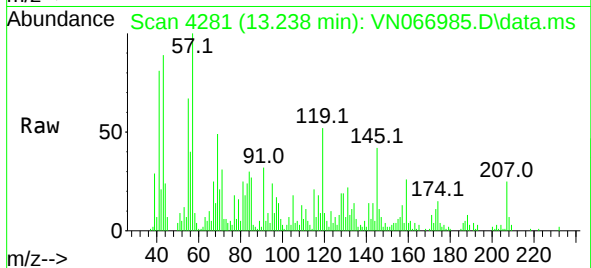




#86
p-Isopropyltoluene
Concen: 0.41 ug/l
RT: 13.238 min Scan# 4281
Delta R.T. 0.003 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

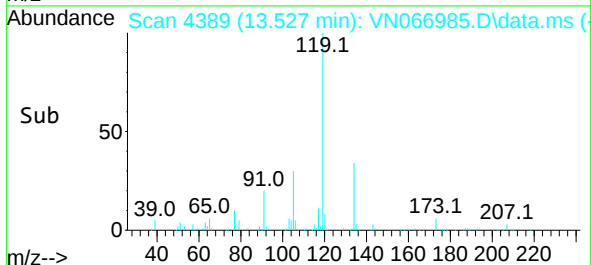
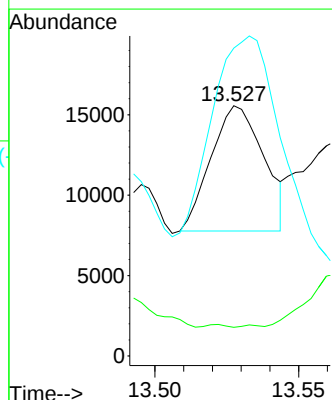
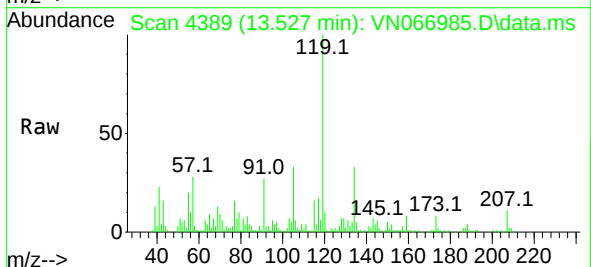
Instrument :
MSVOA_N
ClientSampled :

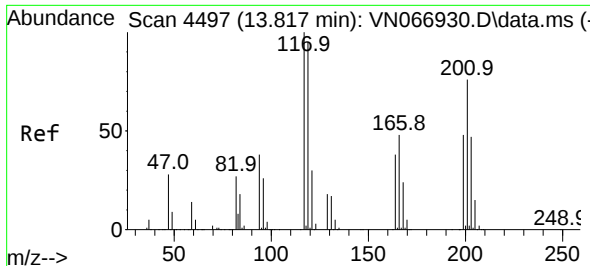
Tgt Ion:119 Resp: 12229
Ion Ratio Lower Upper
119 100
134 23.6 13.3 39.8
91 17.1 11.8 35.3



#89
n-Butylbenzene
Concen: 5.57 ug/l
RT: 13.527 min Scan# 4389
Delta R.T. -0.035 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion: 91 Resp: 9933
Ion Ratio Lower Upper
91 100
92 0.0 26.1 78.3#
134 412.7 13.0 38.9#

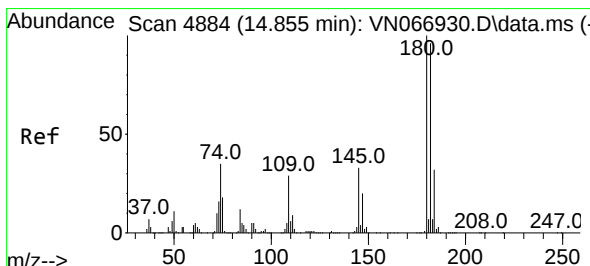
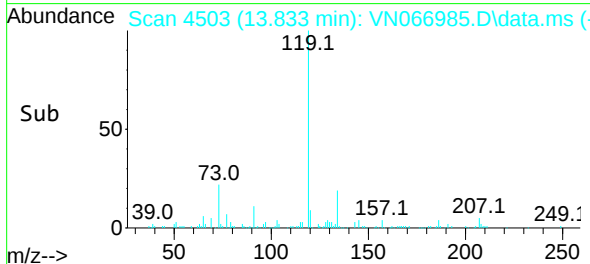
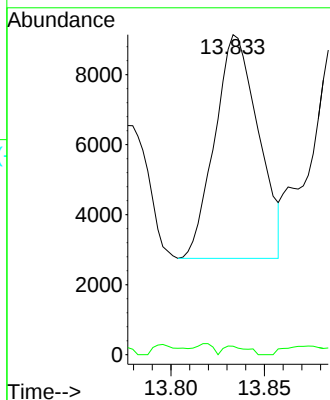
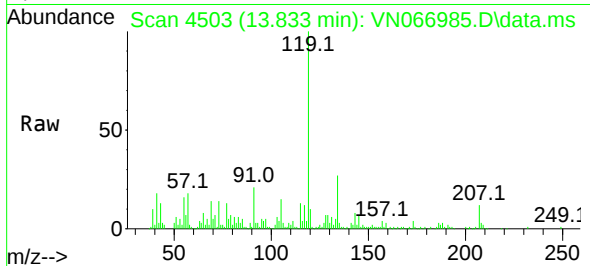




#90
Hexachloroethane
Concen: 1.53 ug/l
RT: 13.833 min Scan# 4503
Delta R.T. 0.016 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

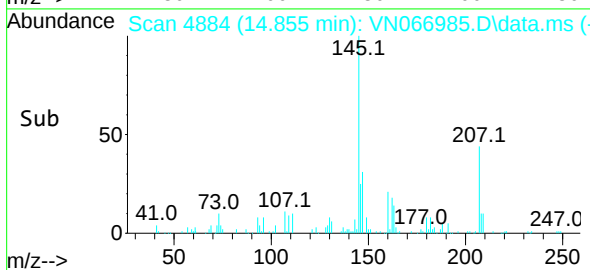
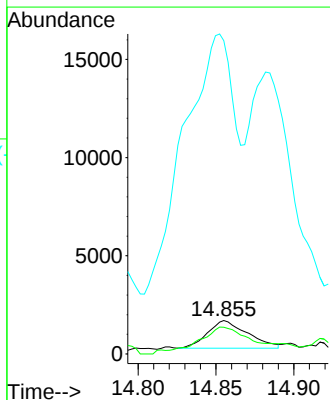
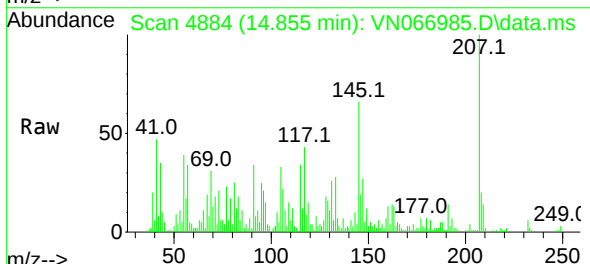
Instrument :
MSVOA_N
ClientSampled :

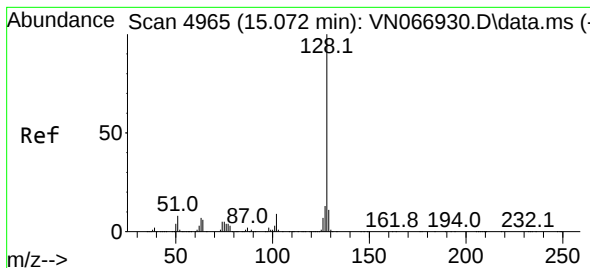
Tgt Ion:117 Resp: 10356
Ion Ratio Lower Upper
117 100
201 2.1 37.8 113.3#



#93
1,2,4-Trichlorobenzene
Concen: 0.32 ug/l
RT: 14.855 min Scan# 4884
Delta R.T. 0.000 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:180 Resp: 2522
Ion Ratio Lower Upper
180 100
182 105.4 47.3 142.0
145 1363.3 15.6 46.8#

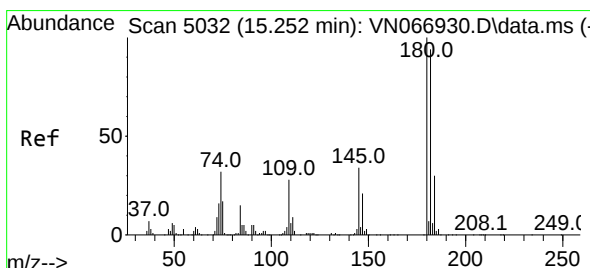
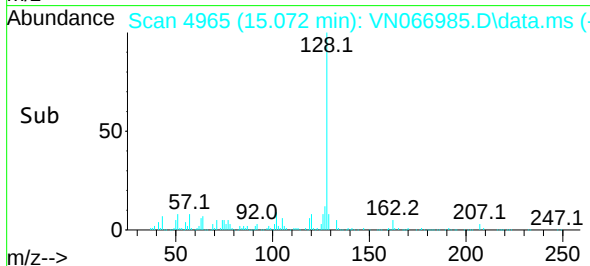
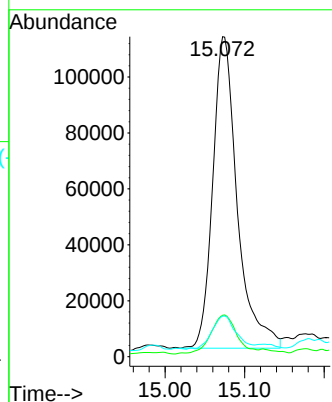
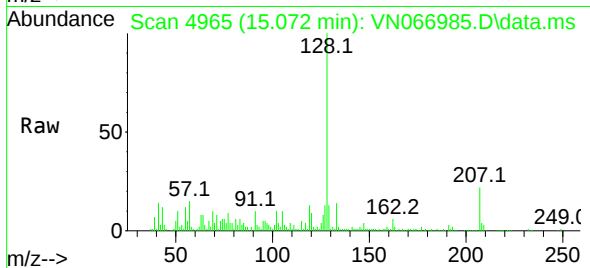




#95
Naphthalene
Concen: 11.45 ug/l
RT: 15.072 min Scan# 4965
Delta R.T. 0.000 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 238805
Ion Ratio Lower Upper
128 100
127 13.4 10.2 15.2
129 10.2 8.6 13.0



#96
1,2,3-Trichlorobenzene
Concen: 0.37 ug/l
RT: 15.257 min Scan# 5034
Delta R.T. 0.005 min
Lab File: VN066985.D
Acq: 5 May 2021 13:45

Tgt Ion:180 Resp: 2888
Ion Ratio Lower Upper
180 100
182 118.3 47.4 142.3
145 0.0 16.5 49.5#

