

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040621\
 Data File : VN066499.D
 Acq On : 6 Apr 2021 18:14
 Operator : JC/MD
 Sample : PB135551ZHE#01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Apr 07 04:48:07 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	7.585	168	343112	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.513	114	505720	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	480442	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	189614	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	212218	46.97	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	93.94%
35) Dibromofluoromethane	7.507	113	167390	48.56	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.12%
50) Toluene-d8	10.028	98	642521	49.06	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.12%
62) 4-Bromofluorobenzene	12.345	95	191386	45.07	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.14%

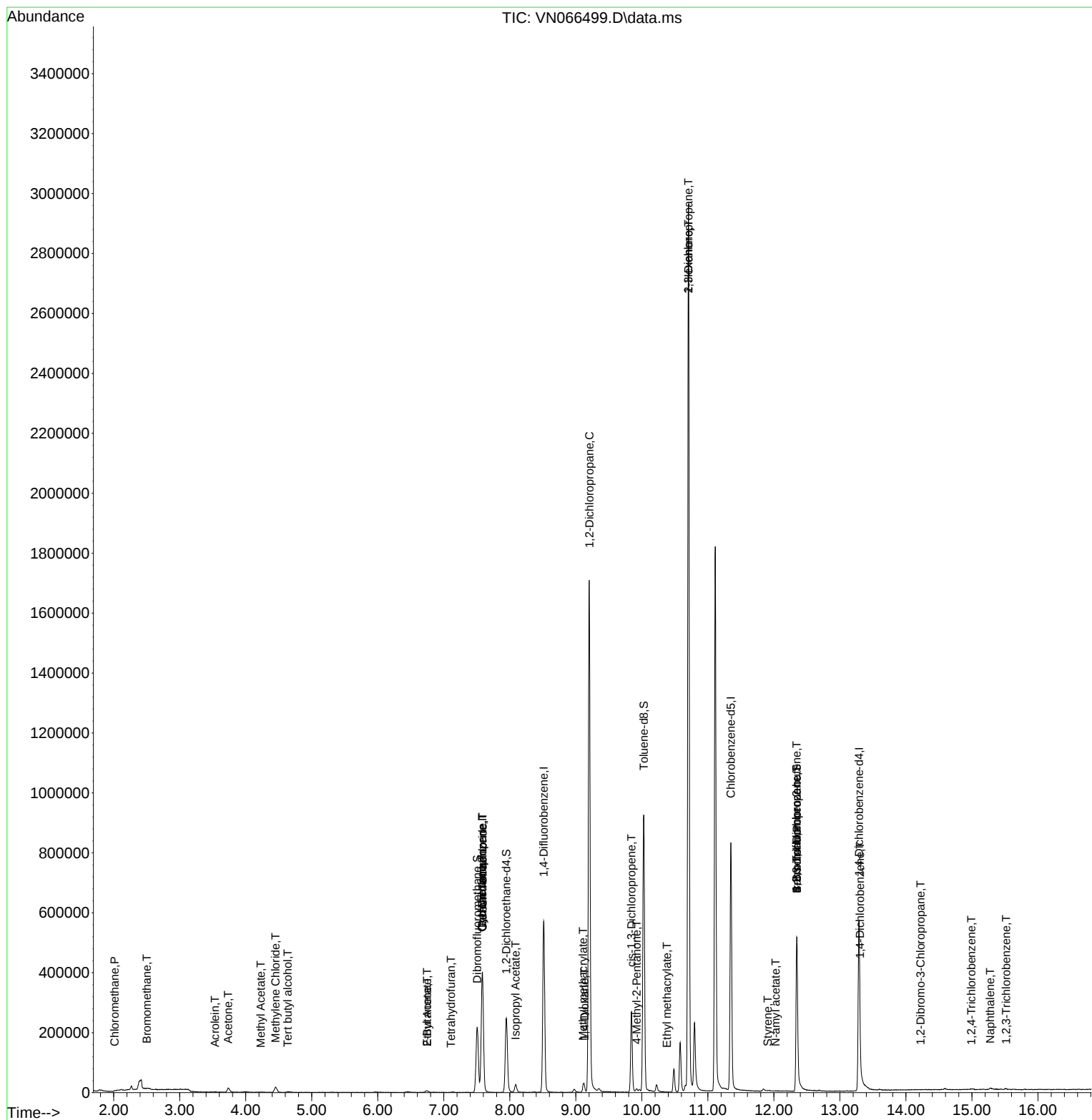
Target Compounds				Qvalue		
3) Chloromethane	2.011	50	1232	0.24	ug/l	90
5) Bromomethane	2.502	94	945	0.23	ug/l	87
11) Tert butyl alcohol	4.637	59	966	1.32	ug/l #	85
13) Acrolein	3.535	56	1144	6.52	ug/l #	75
16) Acetone	3.733	43	23383	12.35	ug/l	94
18) Methyl Acetate	4.229	43	1017	0.21	ug/l #	74
20) Methylene Chloride	4.452	84	12190	3.00	ug/l	97
25) 2-Butanone	6.748	43	8417	2.96	ug/l	99
29) Tetrahydrofuran	7.110	42	548	0.29	ug/l #	79
31) Cyclohexane	7.579	56	4137	0.67	ug/l #	20
36) 1,1-Dichloropropene	7.582	75	24439	4.97	ug/l #	50
37) Ethyl Acetate	6.748	43	8417	1.38	ug/l #	69
38) Carbon Tetrachloride	7.587	117	31087	6.24	ug/l #	17
43) Isopropyl Acetate	8.089	43	31462	3.34	ug/l	99
45) 1,2-Dichloropropane	9.204	63	2448	0.60	ug/l #	43
48) Methyl methacrylate	9.108	41	7745	1.85	ug/l #	12
49) 1,4-Dioxane	9.129	88	50	0.88	ug/l #	1
51) 4-Methyl-2-Pentanone	9.921	43	7458	1.33	ug/l #	68
54) cis-1,3-Dichloropropene	9.843	75	49768	7.94	ug/l #	61
56) Ethyl methacrylate	10.379	69	81	3.73	ug/l #	22
57) 1,3-Dichloropropane	10.704	76	30084	4.77	ug/l #	42
59) 2-Hexanone	10.706	43	416400	103.10	ug/l #	53
70) Styrene	11.908	104	59	2.78	ug/l #	1
71) Bromoform	12.348	173	1965	0.64	ug/l #	1
74) N-amyl acetate	12.026	43	156	12.75	ug/l #	53
76) 1,2,3-Trichloropropane	12.345	75	93340	21.82	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.345	75	93340	60.78	ug/l #	12
88) 1,4-Dichlorobenzene	13.303	146	491	1.08	ug/l #	1
92) 1,2-Dibromo-3-Chloropr...	14.220	75	195	0.53	ug/l #	1
93) 1,2,4-Trichlorobenzene	14.992	180	529	2.37	ug/l #	79
95) Naphthalene	15.276	128	4491	2.36	ug/l #	93
96) 1,2,3-Trichlorobenzene	15.518	180	1642	2.04	ug/l #	29

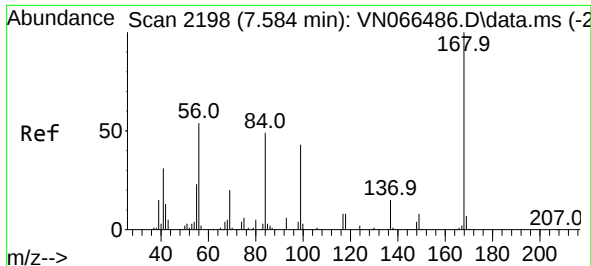
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampled :

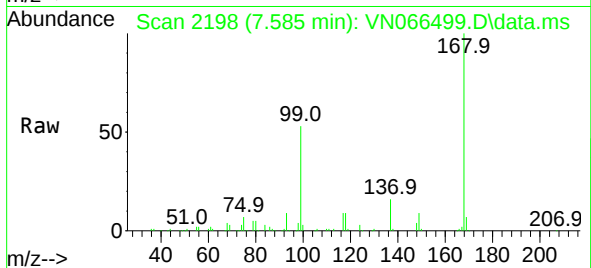
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N040621W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 06 15:38:34 2021
Response via : Initial Calibration



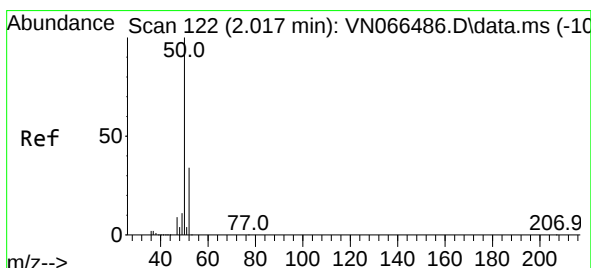
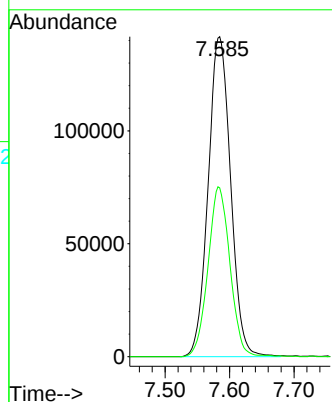
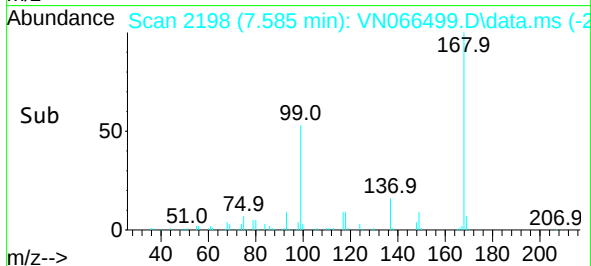


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.585 min Scan# 2198
Delta R.T. 0.001 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

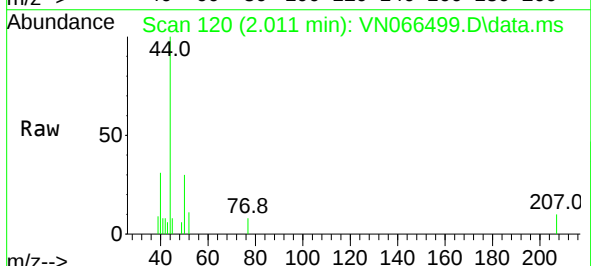
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MSVOA_N
ClientSampled :



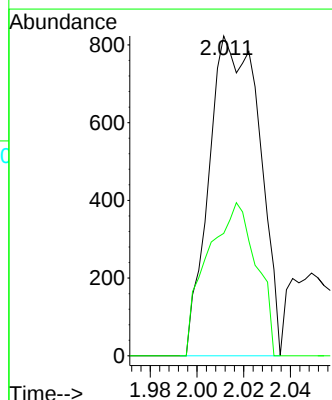
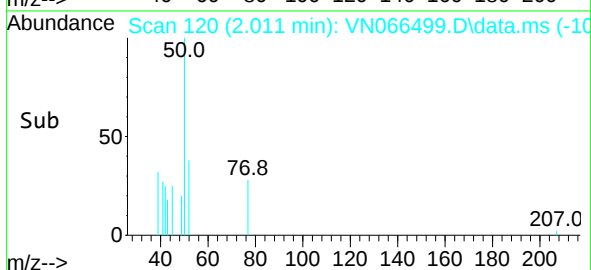
Tgt Ion:168 Resp: 343112
Ion Ratio Lower Upper
168 100
99 52.7 41.1 61.7

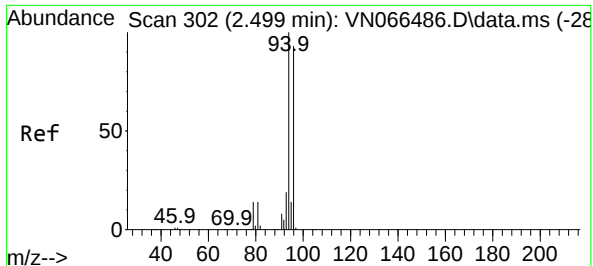


#3
Chloromethane
Concen: 0.24 ug/l
RT: 2.011 min Scan# 120
Delta R.T. -0.006 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14



Tgt Ion: 50 Resp: 1232
Ion Ratio Lower Upper
50 100
52 38.3 26.2 39.2

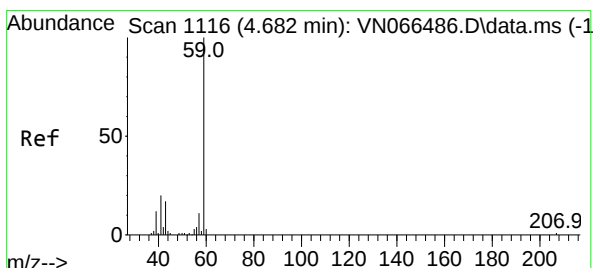
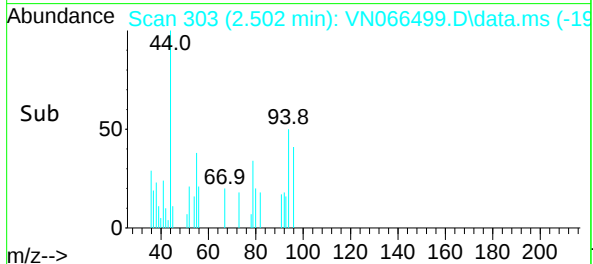
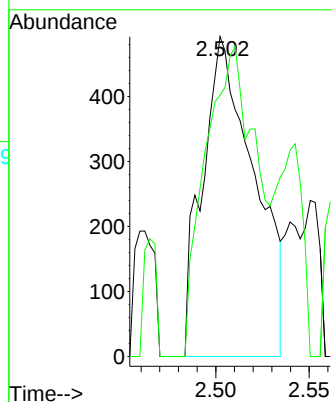
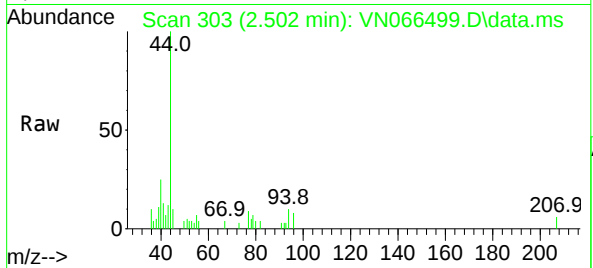




#5
Bromomethane
Concen: 0.23 ug/l
RT: 2.502 min Scan# 303
Delta R.T. 0.003 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

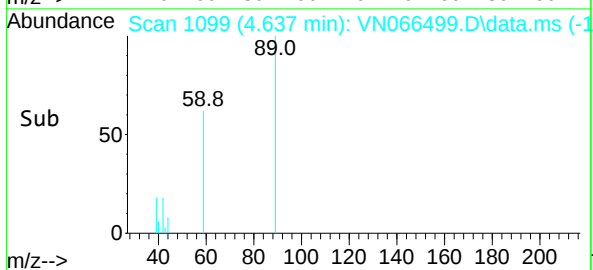
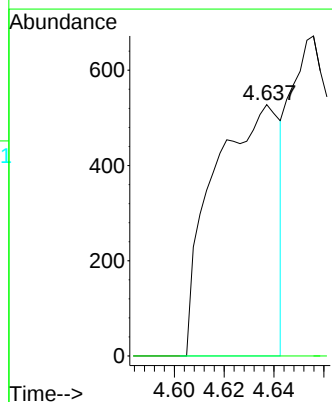
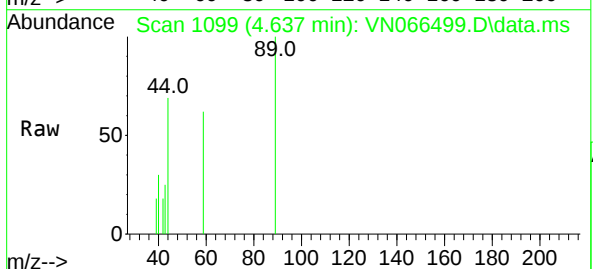
Instrument :
MSVOA_N
ClientSampleId :

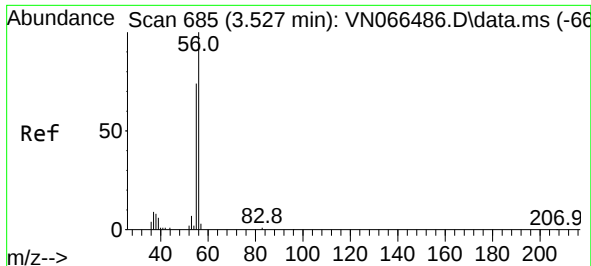
Tgt Ion: 94 Resp: 945
Ion Ratio Lower Upper
94 100
96 81.7 75.8 113.6



#11
Tert butyl alcohol
Concen: 1.32 ug/l
RT: 4.637 min Scan# 1099
Delta R.T. -0.045 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 59 Resp: 966
Ion Ratio Lower Upper
59 100
57 0.0 4.1 6.1#

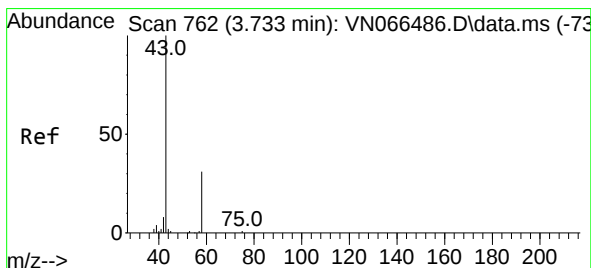
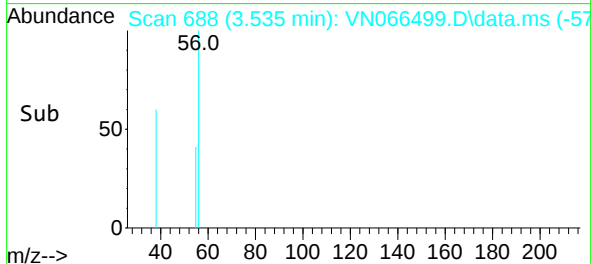
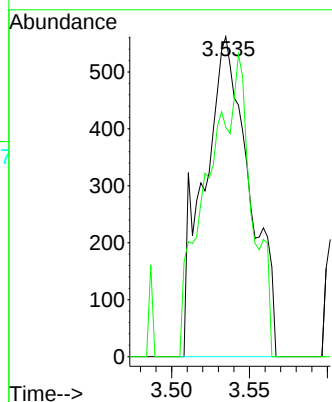
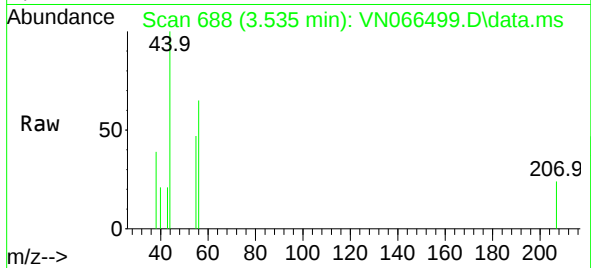




#13
Acrolein
Concen: 6.52 ug/l
RT: 3.535 min Scan# 688
Delta R.T. 0.008 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

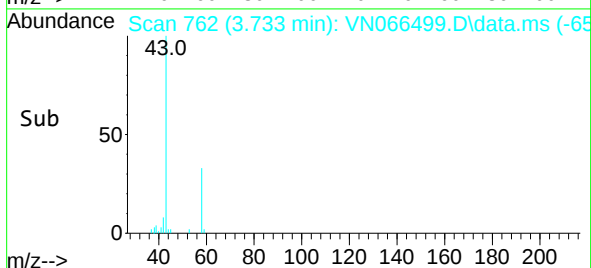
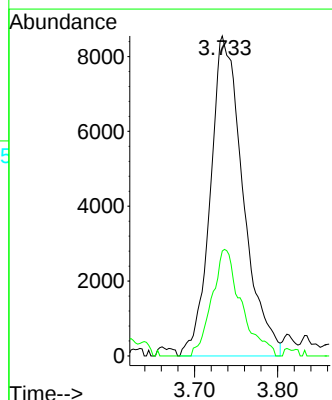
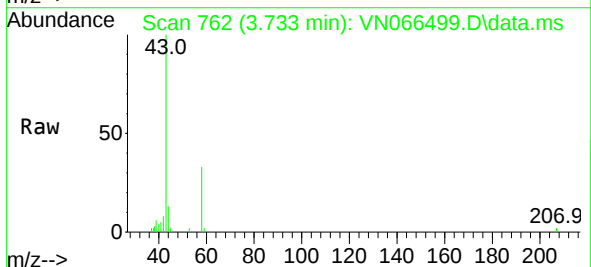
Instrument :
MSVOA_N
ClientSampled :

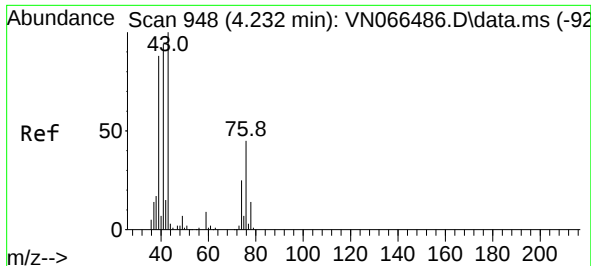
Tgt Ion: 56 Resp: 1144
Ion Ratio Lower Upper
56 100
55 51.3 57.9 86.9#



#16
Acetone
Concen: 12.35 ug/l
RT: 3.733 min Scan# 762
Delta R.T. 0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

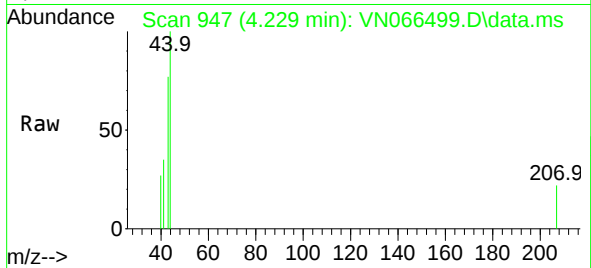
Tgt Ion: 43 Resp: 23383
Ion Ratio Lower Upper
43 100
58 32.8 23.8 35.8



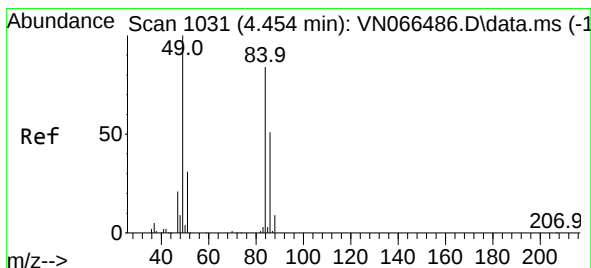
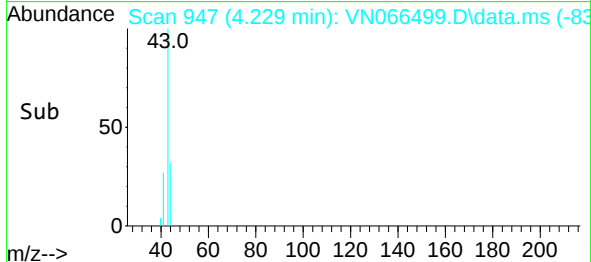
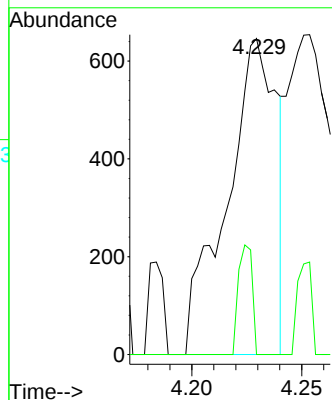


#18
Methyl Acetate
Concen: 0.21 ug/l
RT: 4.229 min Scan# 947
Delta R.T. -0.003 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Instrument :
MSVOA_N
ClientSampled :

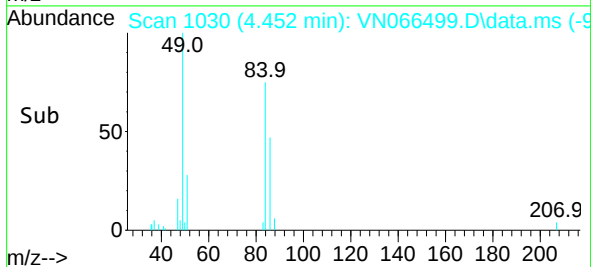
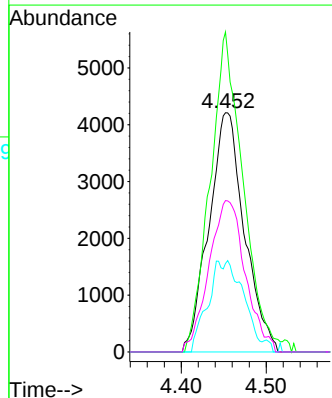
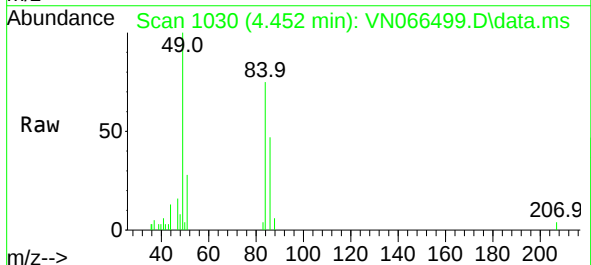


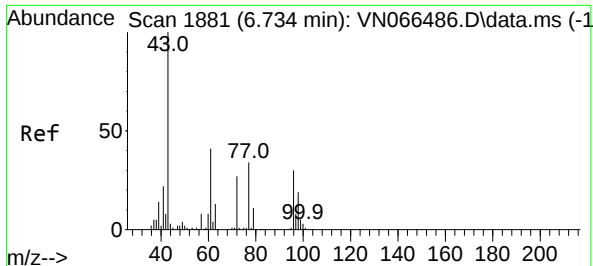
Tgt Ion: 43 Resp: 1017
Ion Ratio Lower Upper
43 100
74 9.6 17.6 26.4#



#20
Methylene Chloride
Concen: 3.00 ug/l
RT: 4.452 min Scan# 1030
Delta R.T. -0.002 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 84 Resp: 12190
Ion Ratio Lower Upper
84 100
49 133.8 105.0 157.6
51 37.0 31.6 47.4
86 63.2 53.0 79.6

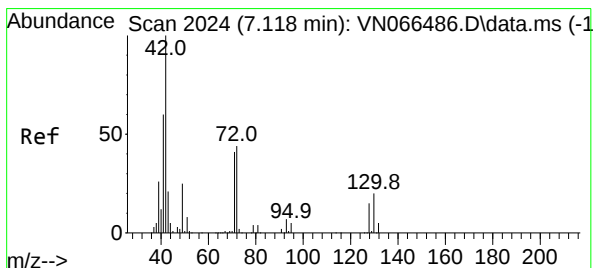
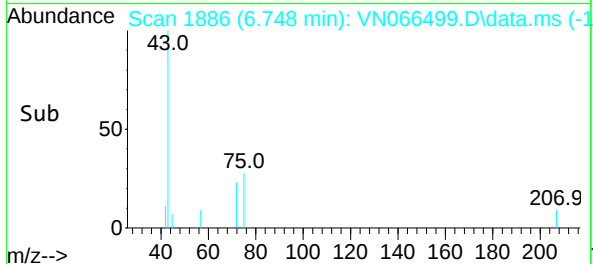
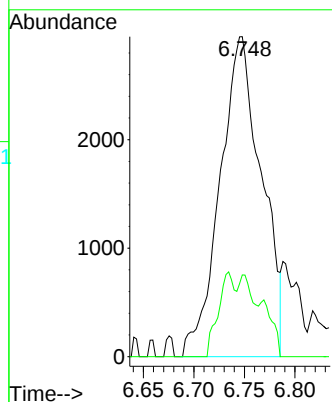
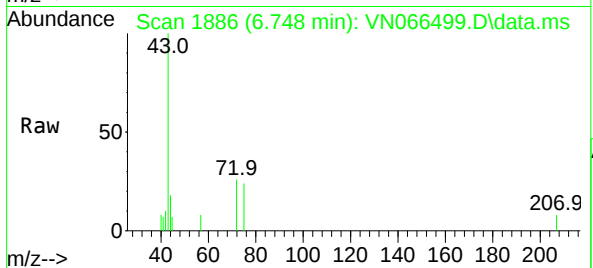




#25
2-Butanone
Concen: 2.96 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. 0.014 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

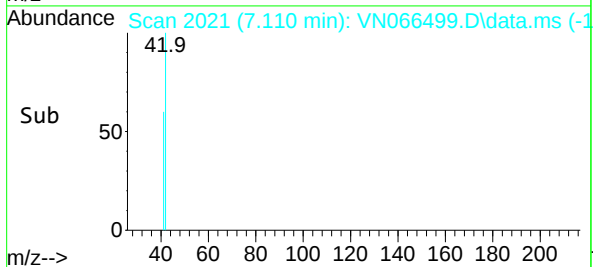
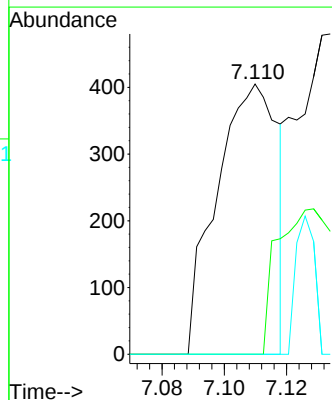
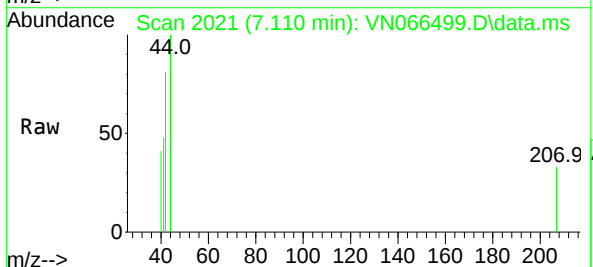
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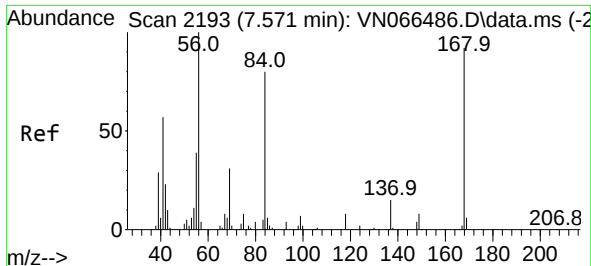
Tgt Ion: 43 Resp: 8417
Ion Ratio Lower Upper
43 100
72 25.5 20.7 31.1



#29
Tetrahydrofuran
Concen: 0.29 ug/l
RT: 7.110 min Scan# 2021
Delta R.T. -0.008 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

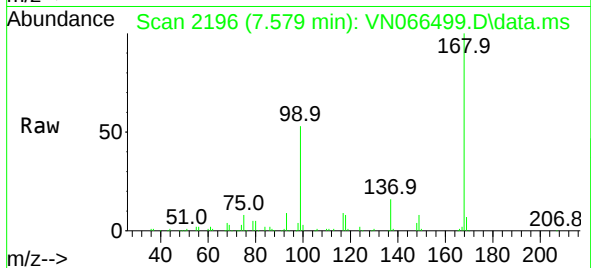
Tgt Ion: 42 Resp: 548
Ion Ratio Lower Upper
42 100
72 45.3 35.2 52.8
71 15.9 33.1 49.7#



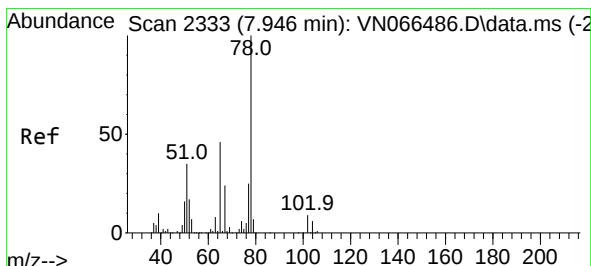
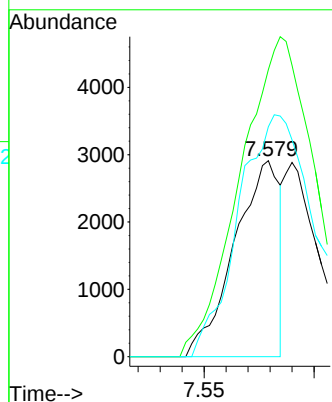
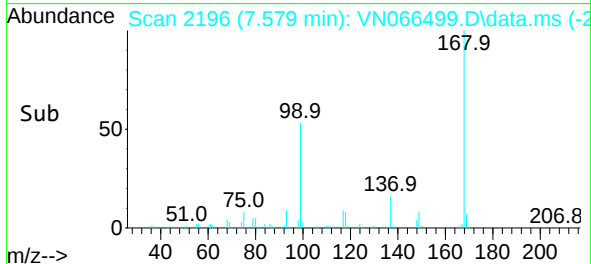


#31
Cyclohexane
Concen: 0.67 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. 0.008 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

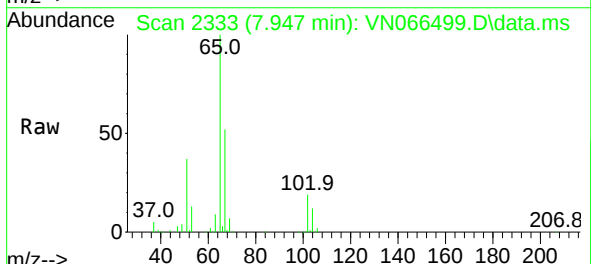
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MSVOA_N
ClientSampled :



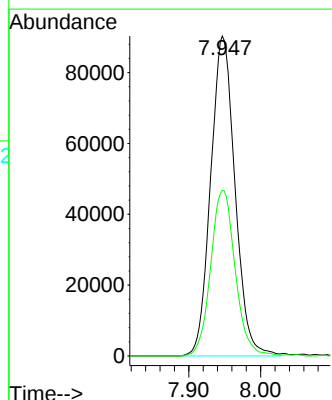
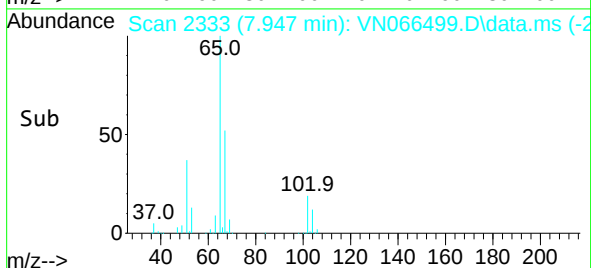
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Ion Ratio Lower Upper
56 100
69 146.5 26.6 40.0#
84 117.3 68.7 103.1#

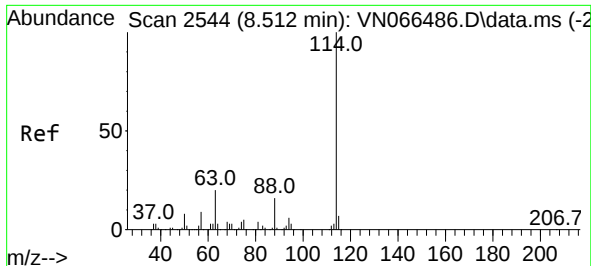


#33
1,2-Dichloroethane-d4
Concen: 46.97 ug/l
RT: 7.947 min Scan# 2333
Delta R.T. 0.001 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14



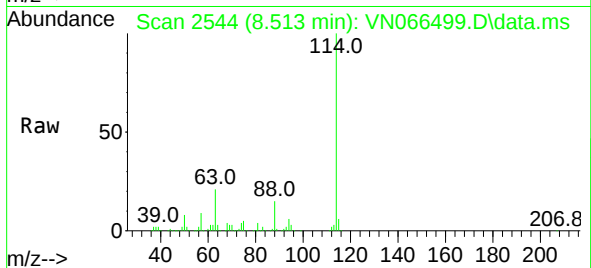
Tgt Ion: 65 Resp: 212218
Ion Ratio Lower Upper
65 100
67 52.2 0.0 105.2



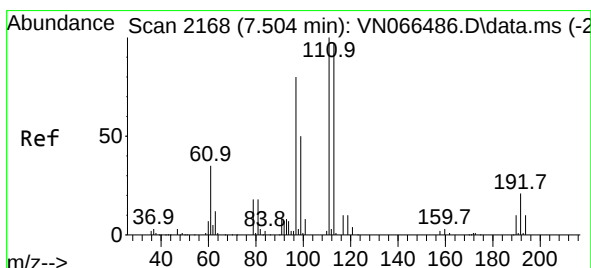
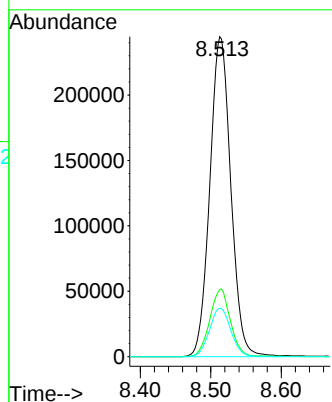
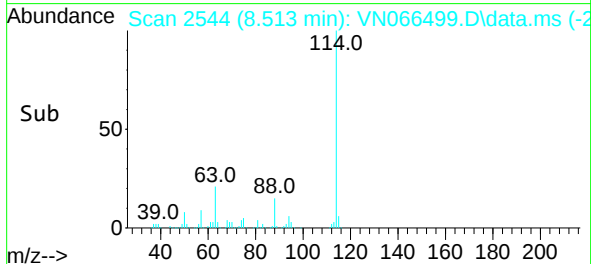


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.513 min Scan# 2544
Delta R.T. 0.001 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

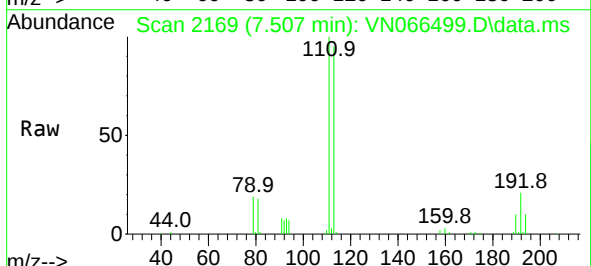
Instrument :
MSVOA_N
ClientSampled :



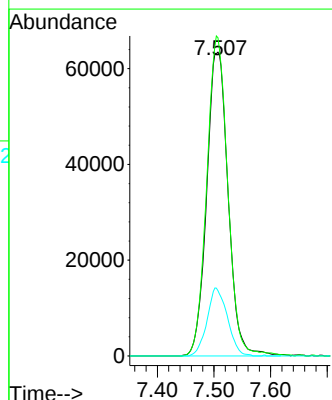
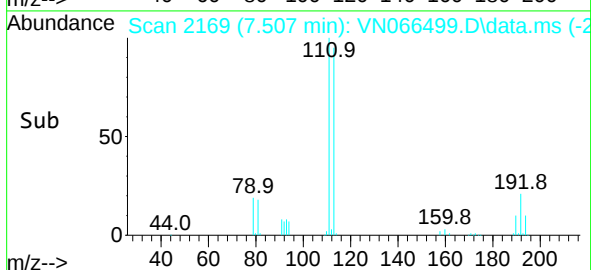
Tgt Ion:114 Resp: 505720
Ion Ratio Lower Upper
114 100
63 21.0 0.0 42.0
88 15.2 0.0 31.0

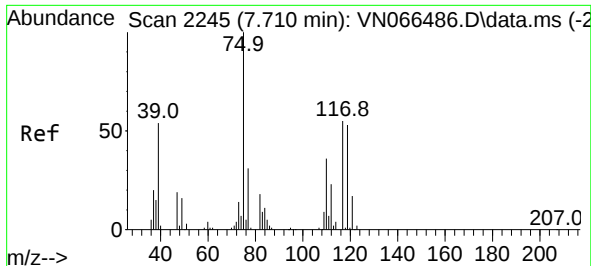


#35
Dibromofluoromethane
Concen: 48.56 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. 0.003 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14



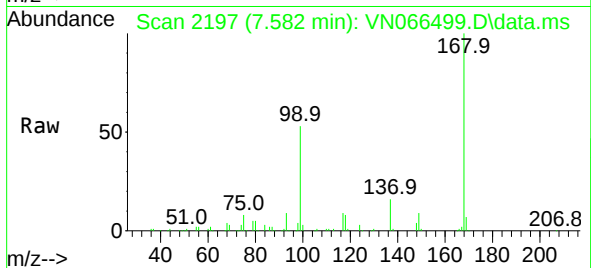
Tgt Ion:113 Resp: 167390
Ion Ratio Lower Upper
113 100
111 102.0 81.8 122.8
192 21.2 17.1 25.7



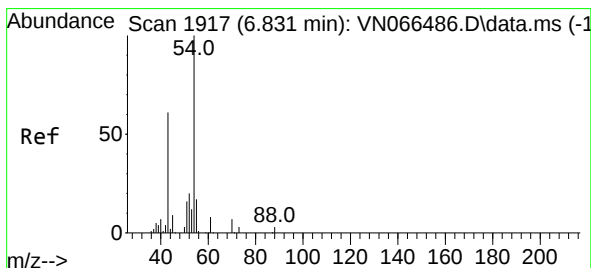
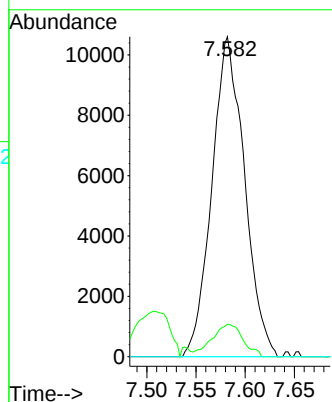
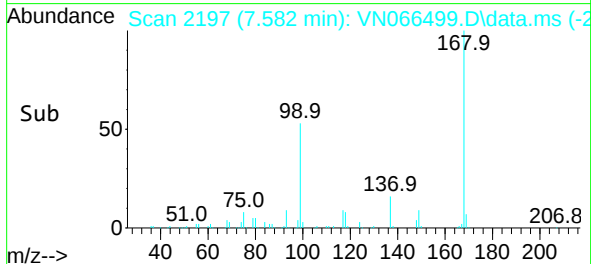


#36
1,1-Dichloropropene
Concen: 4.97 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.128 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

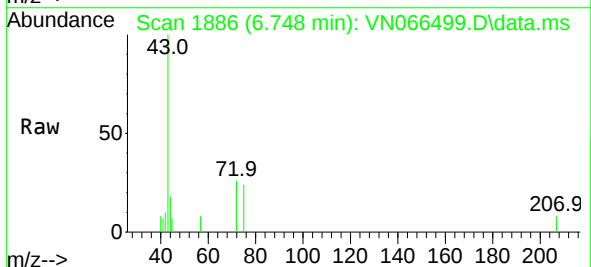
Instrument :
MSVOA_N
ClientSampled :



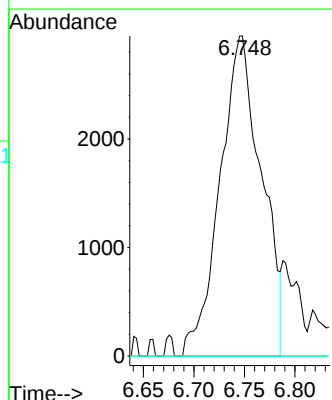
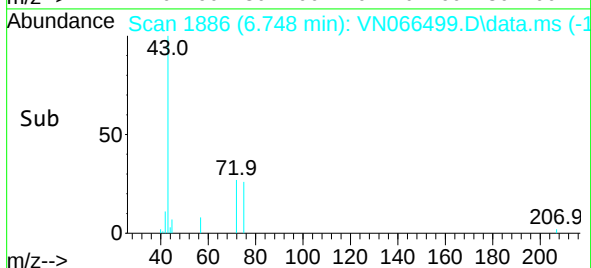
Tgt Ion: 75 Resp: 24439
Ion Ratio Lower Upper
75 100
110 9.7 18.1 54.3#
77 0.0 25.0 37.4#

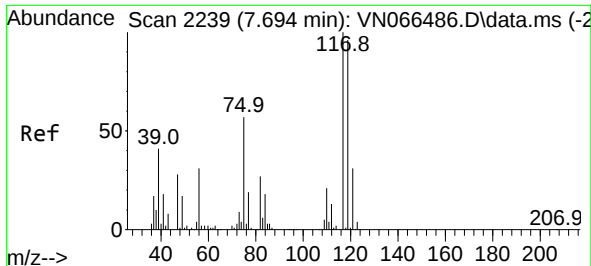


#37
Ethyl Acetate
Concen: 1.38 ug/l
RT: 6.748 min Scan# 1886
Delta R.T. -0.083 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14



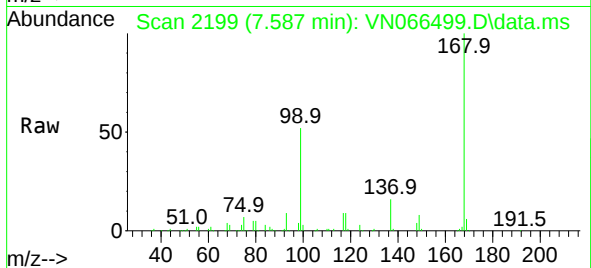
Tgt Ion: 43 Resp: 8417
Ion Ratio Lower Upper
43 100
61 0.0 11.1 16.7#
70 0.0 8.0 12.0#



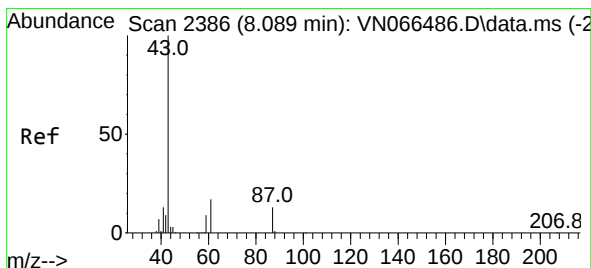
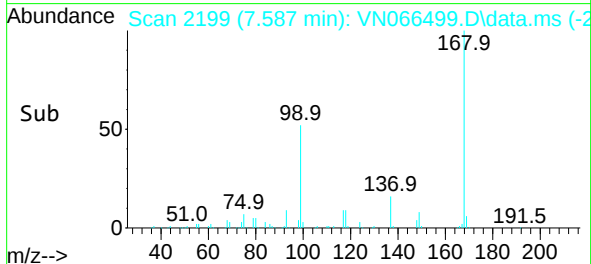
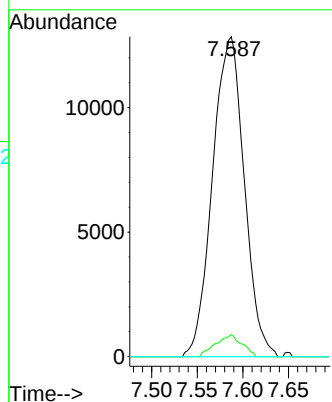


#38
Carbon Tetrachloride
Concen: 6.24 ug/l
RT: 7.587 min Scan# 2199
Delta R.T. -0.107 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Instrument :
MSVOA_N
ClientSampled :

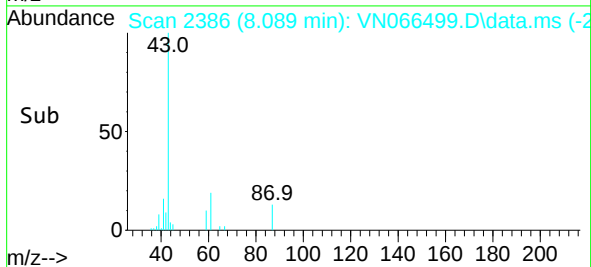
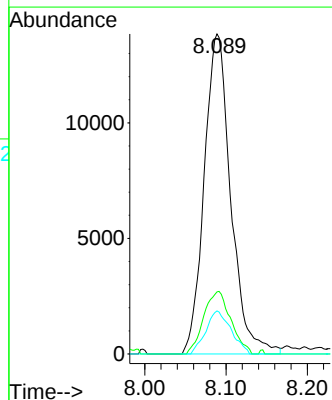
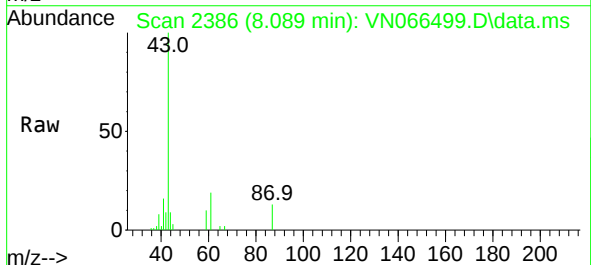


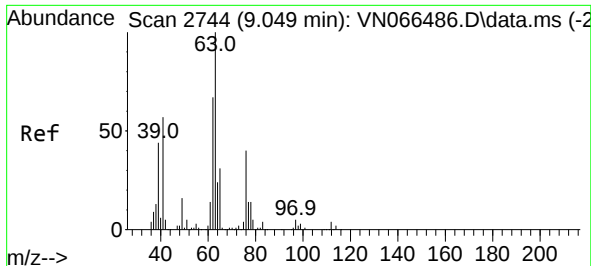
Tgt Ion: 117 Resp: 31087
Ion Ratio Lower Upper
117 100
119 6.9 77.2 115.8#
121 0.0 24.2 36.4#



#43
Isopropyl Acetate
Concen: 3.34 ug/l
RT: 8.089 min Scan# 2386
Delta R.T. -0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 43 Resp: 31462
Ion Ratio Lower Upper
43 100
61 20.0 15.5 23.3
87 12.7 10.5 15.7



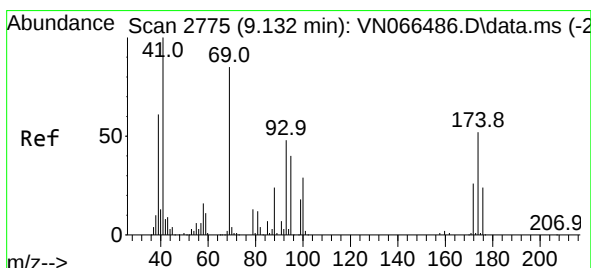
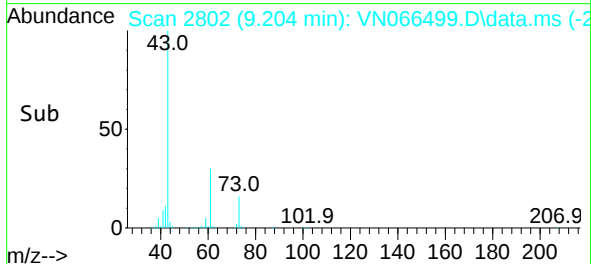
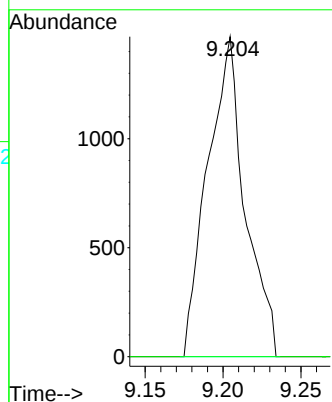
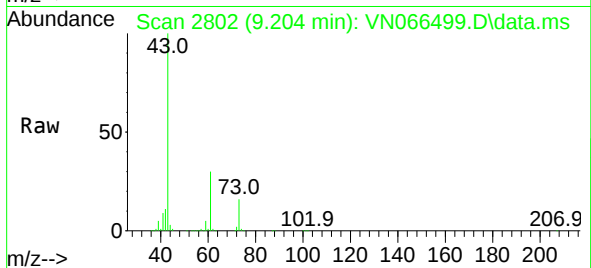


#45

1,2-Dichloropropane
Concen: 0.60 ug/l
RT: 9.204 min Scan# 2802
Delta R.T. 0.155 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Instrument :
MSVOA_N
ClientSampled :

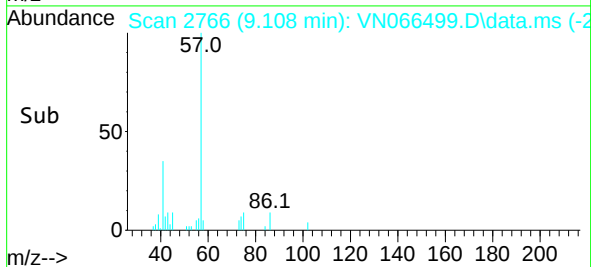
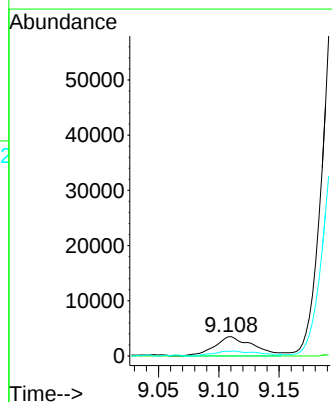
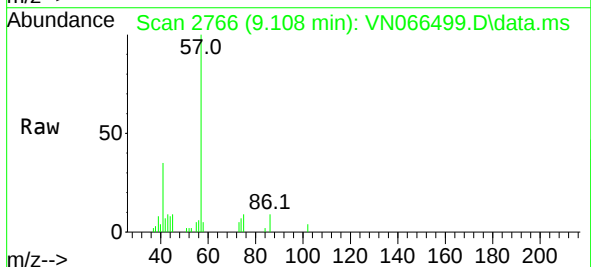
Tgt Ion: 63 Resp: 2448
Ion Ratio Lower Upper
63 100
65 0.0 25.5 38.3#

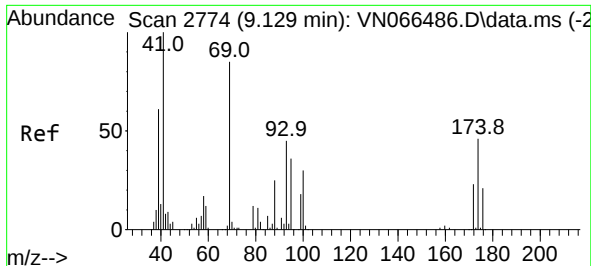


#48

Methyl methacrylate
Concen: 1.85 ug/l
RT: 9.108 min Scan# 2766
Delta R.T. -0.024 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

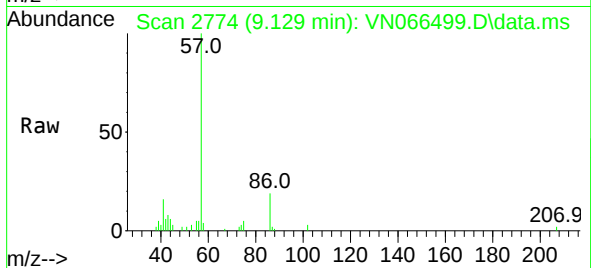
Tgt Ion: 41 Resp: 7745
Ion Ratio Lower Upper
41 100
69 0.0 66.2 99.4#
39 0.0 51.5 77.3#



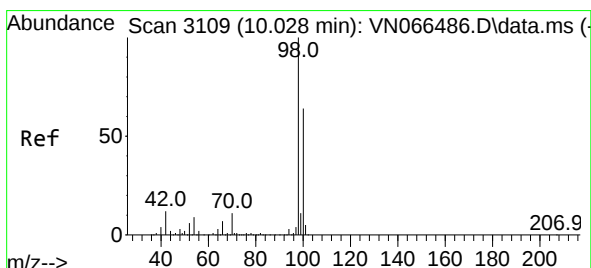
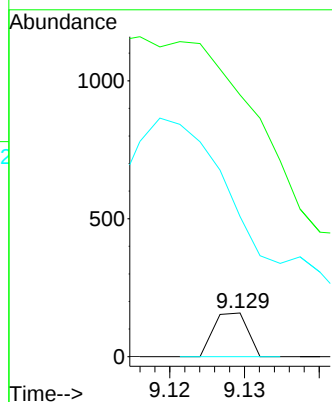
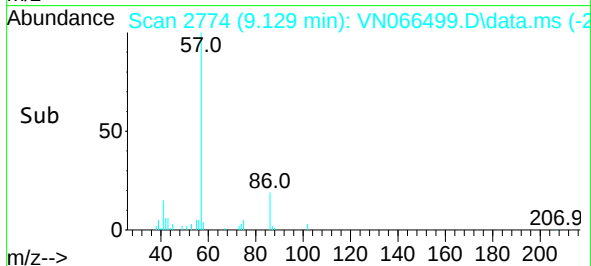


#49
1,4-Dioxane
Concen: 0.88 ug/l
RT: 9.129 min Scan# 2774
Delta R.T. 0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

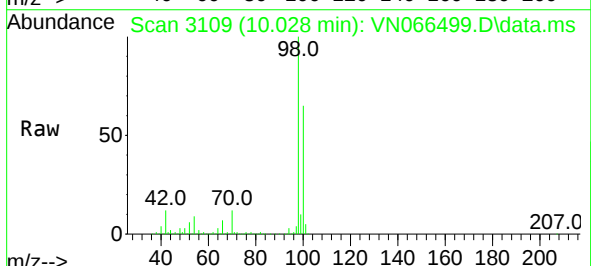
Instrument :
MSVOA_N
ClientSampleId :



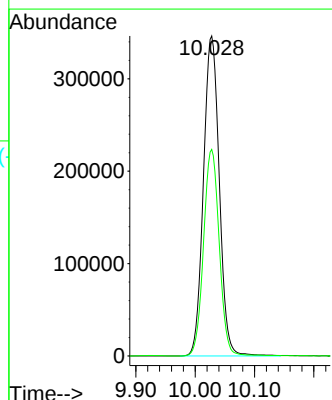
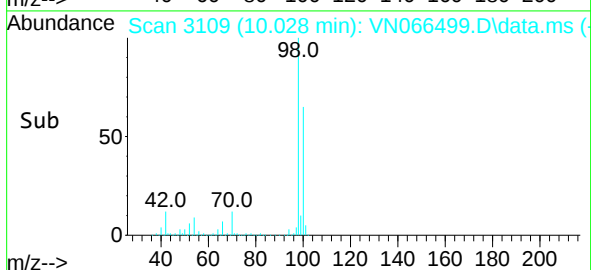
Tgt Ion: 88 Resp: 50
Ion Ratio Lower Upper
88 100
43 0.0 28.2 42.4#
58 3220.0 56.6 84.8#

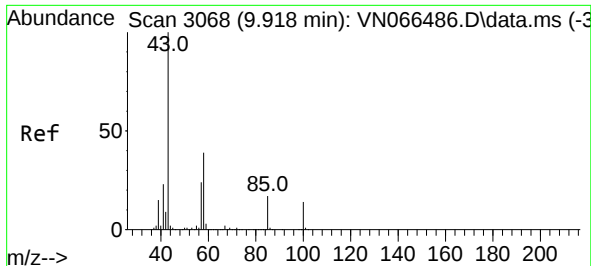


#50
Toluene-d8
Concen: 49.06 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14



Tgt Ion: 98 Resp: 642521
Ion Ratio Lower Upper
98 100
100 63.6 50.5 75.7

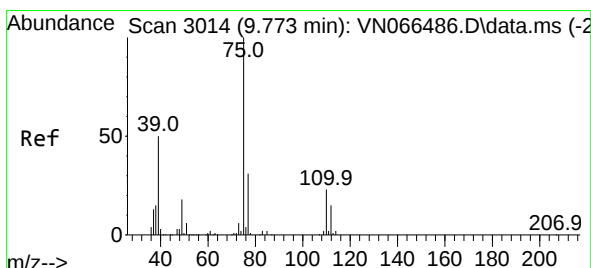
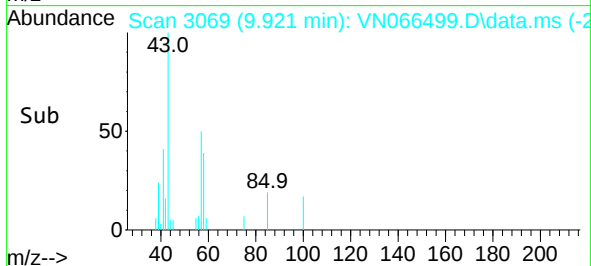
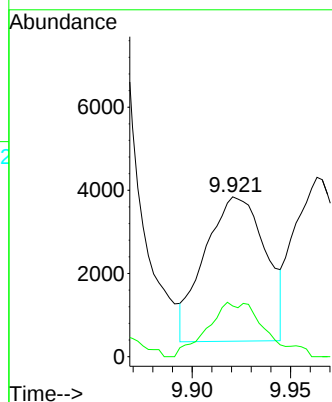
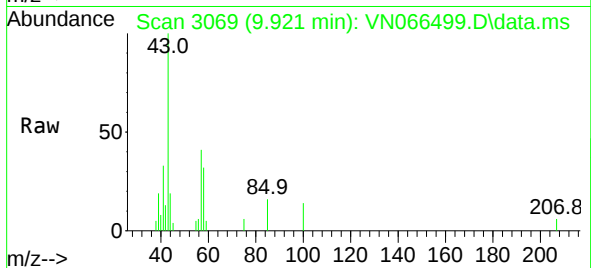




#51
4-Methyl-2-Pentanone
Concen: 1.33 ug/l
RT: 9.921 min Scan# 3069
Delta R.T. 0.003 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

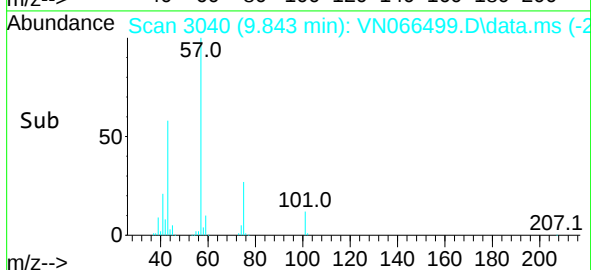
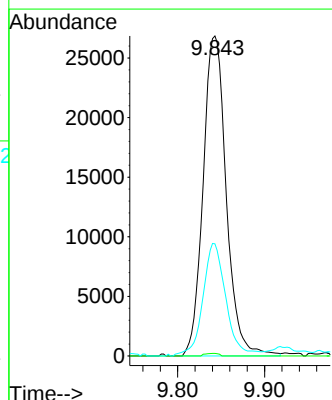
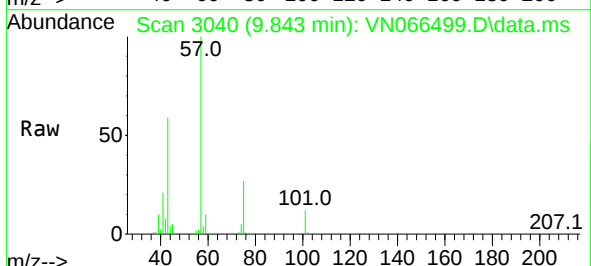
Instrument :
MSVOA_N
ClientSampled :

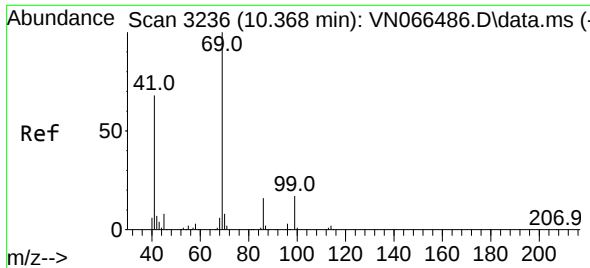
Tgt Ion: 43 Resp: 7458
Ion Ratio Lower Upper
43 100
58 19.3 30.8 46.2#



#54
cis-1,3-Dichloropropene
Concen: 7.94 ug/l
RT: 9.843 min Scan# 3040
Delta R.T. 0.070 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 75 Resp: 49768
Ion Ratio Lower Upper
75 100
77 0.8 25.4 38.2#
39 34.1 44.2 66.4#

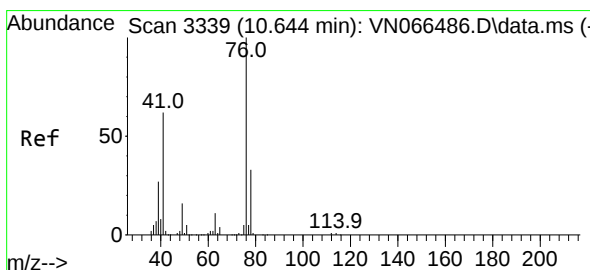
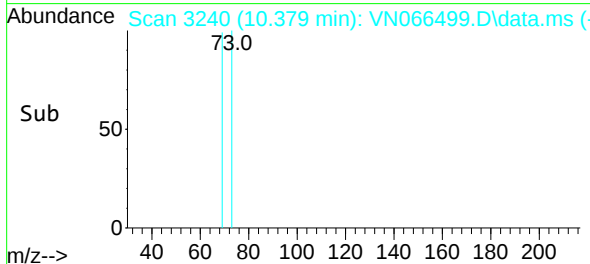
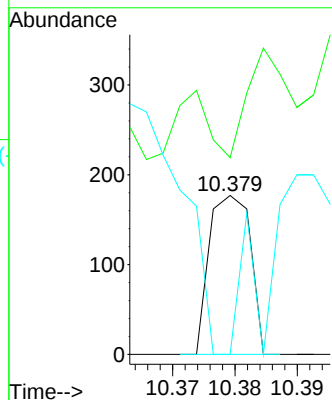
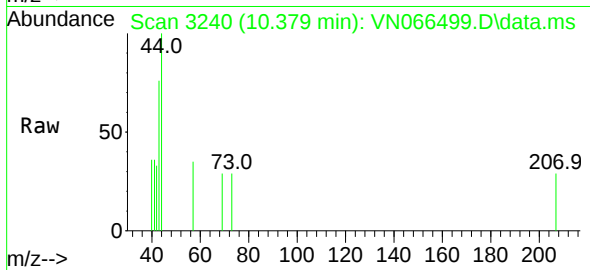




#56
Ethyl methacrylate
Concen: 3.73 ug/l
RT: 10.379 min Scan# 3240
Delta R.T. 0.011 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

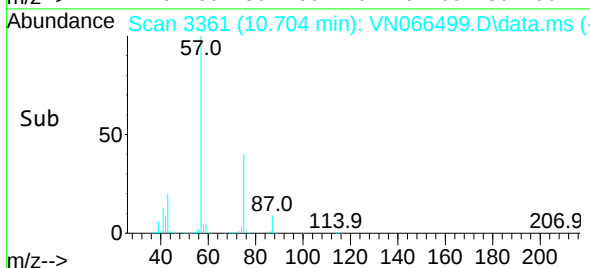
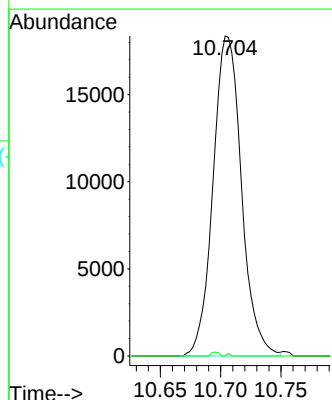
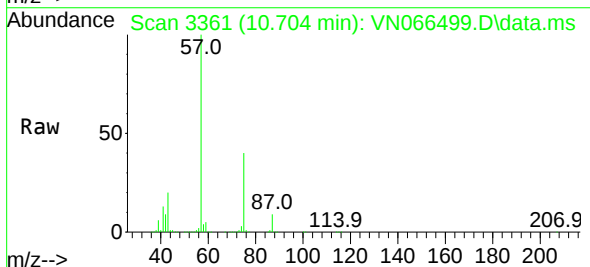
Instrument :
MSVOA_N
ClientSampled :

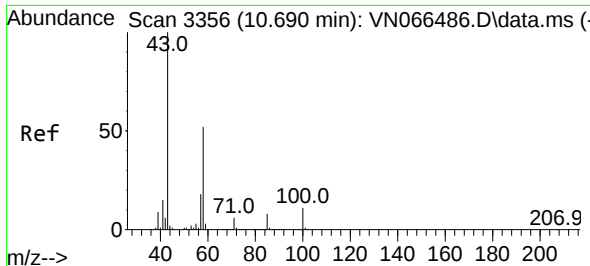
Tgt Ion: 69 Resp: 81
Ion Ratio Lower Upper
69 100
41 0.0 55.3 82.9#
39 0.0 33.8 50.6#



#57
1,3-Dichloropropane
Concen: 4.77 ug/l
RT: 10.704 min Scan# 3361
Delta R.T. 0.060 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 76 Resp: 30084
Ion Ratio Lower Upper
76 100
78 0.1 25.9 38.9#

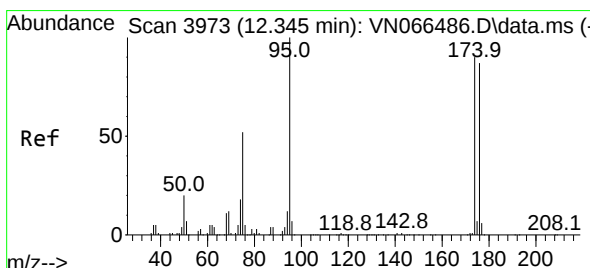
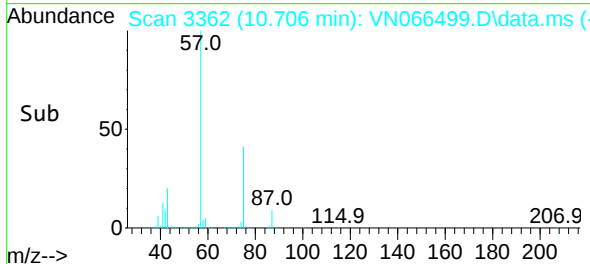
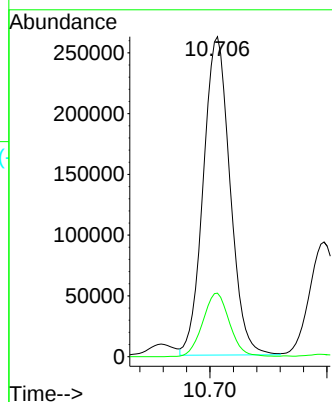
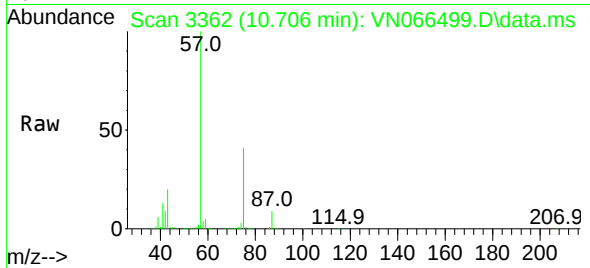




#59
2-Hexanone
Concen: 103.10 ug/l
RT: 10.706 min Scan# 3362
Delta R.T. 0.016 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

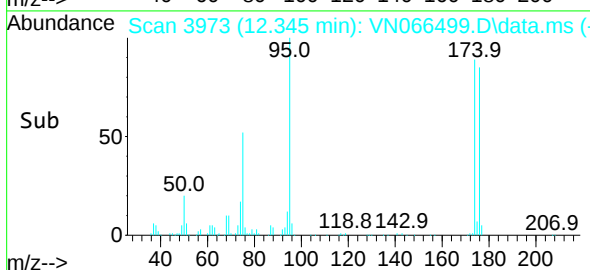
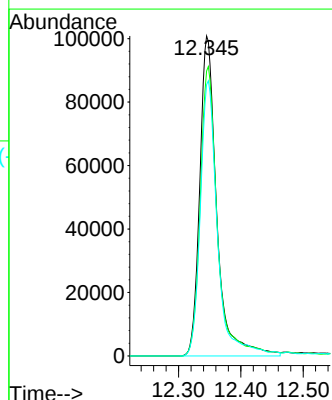
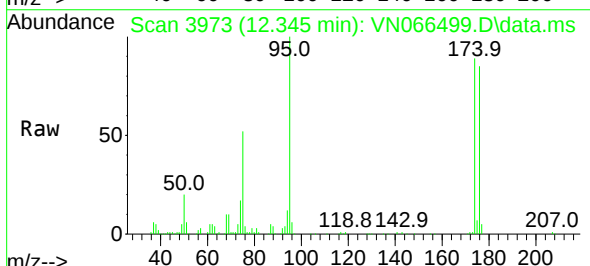
Instrument :
MSVOA_N
ClientSampled :

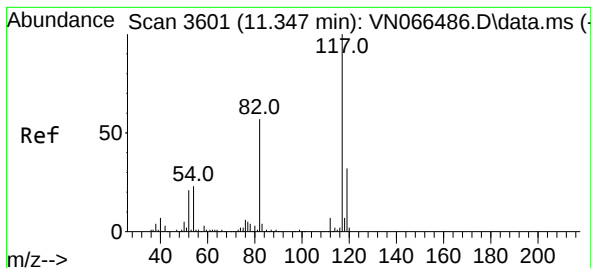
Tgt Ion: 43 Resp: 416400
Ion Ratio Lower Upper
43 100
58 20.1 26.6 79.8#



#62
4-Bromofluorobenzene
Concen: 45.07 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 95 Resp: 191386
Ion Ratio Lower Upper
95 100
174 91.6 0.0 172.2
176 86.1 0.0 167.8

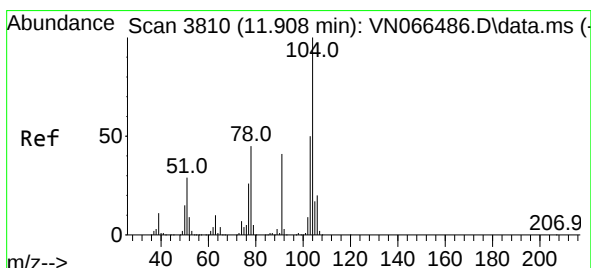
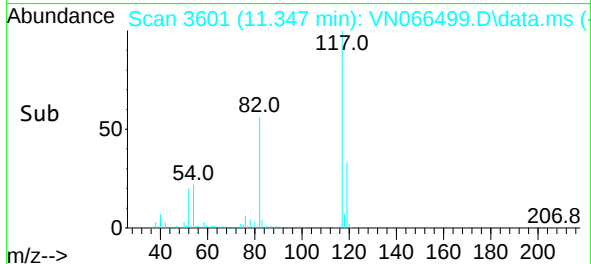
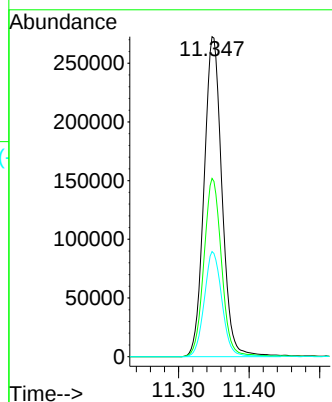
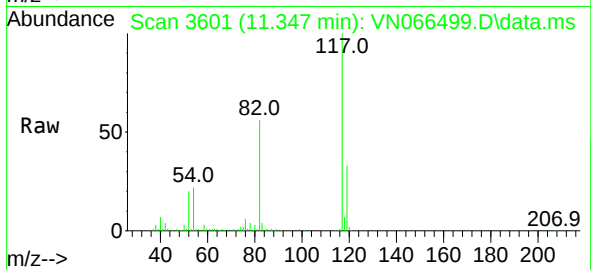




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. 0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

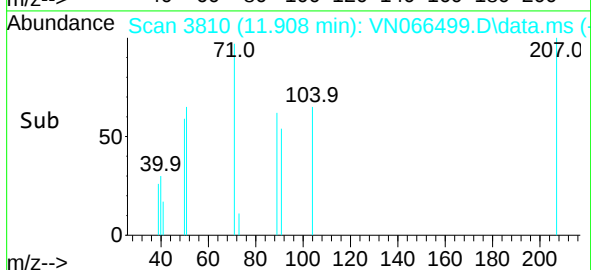
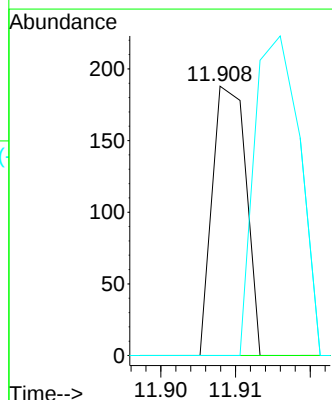
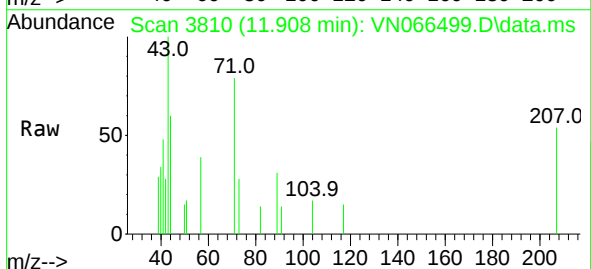
Instrument :
MSVOA_N
ClientSampleId :

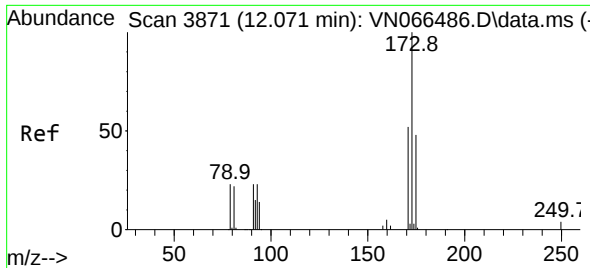
Tgt Ion:117 Resp: 480442
Ion Ratio Lower Upper
117 100
82 55.7 44.2 66.4
119 32.8 25.8 38.6



#70
Styrene
Concen: 2.78 ug/l
RT: 11.908 min Scan# 3810
Delta R.T. -0.000 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion:104 Resp: 59
Ion Ratio Lower Upper
104 100
78 0.0 40.7 61.1#
103 157.6 44.2 66.2#

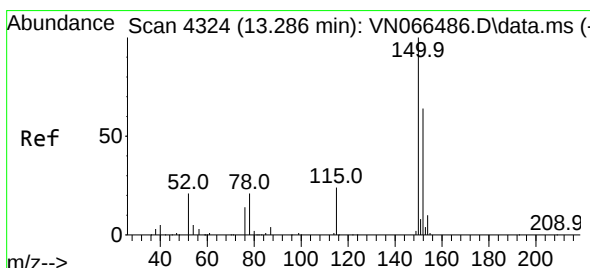
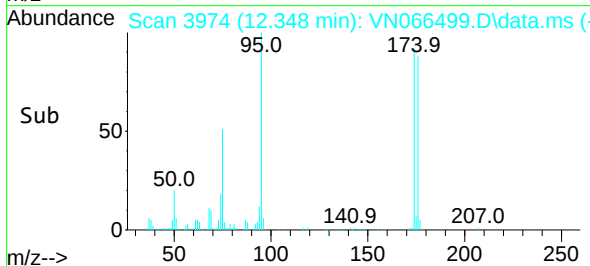
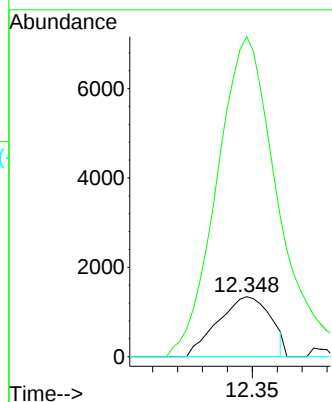
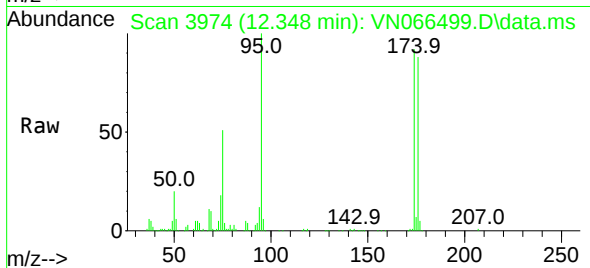




#71
Bromoform
Concen: 0.64 ug/l
RT: 12.348 min Scan# 3974
Delta R.T. 0.277 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

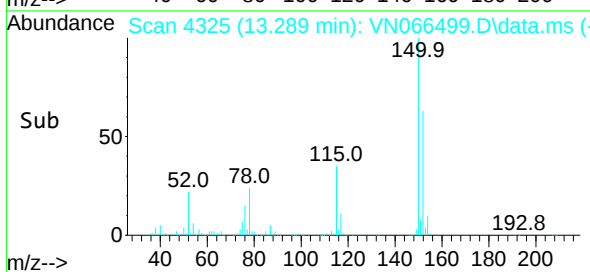
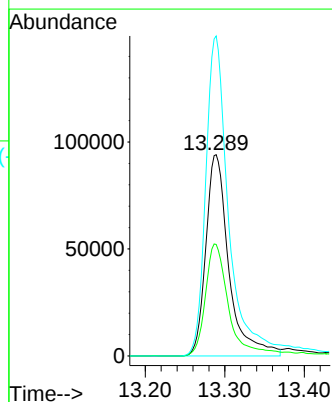
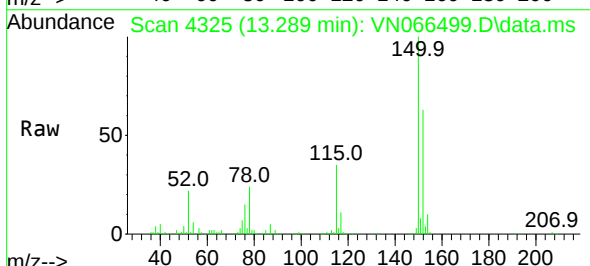
Instrument :
MSVOA_N
ClientSampled :

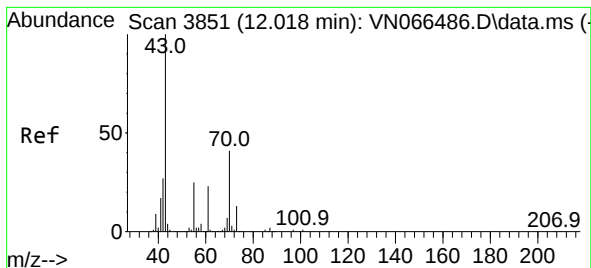
Tgt Ion:173 Resp: 1965
Ion Ratio Lower Upper
173 100
175 534.9 24.3 72.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.289 min Scan# 4325
Delta R.T. 0.003 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

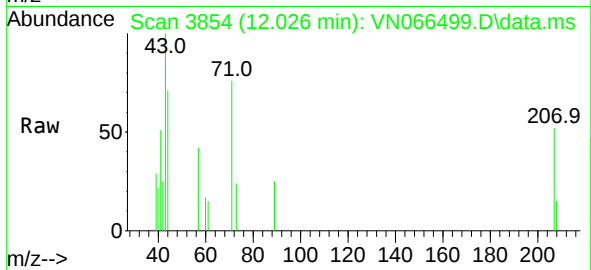
Tgt Ion:152 Resp: 189614
Ion Ratio Lower Upper
152 100
115 56.1 27.8 83.4
150 163.9 0.0 348.4





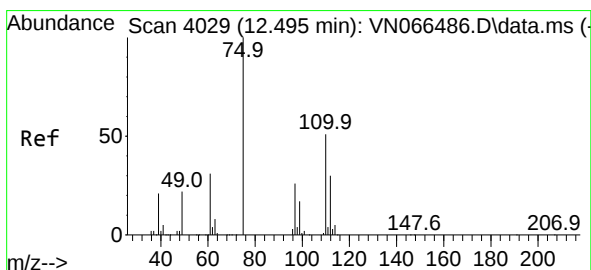
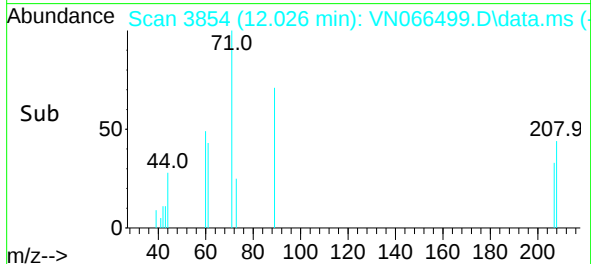
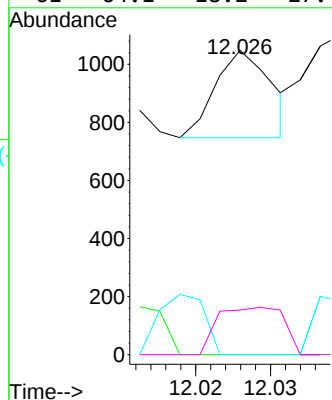
#74
N-amy1 acetate
Concen: 12.75 ug/l
RT: 12.026 min Scan# 3854
Delta R.T. 0.008 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Instrument :
MSVOA_N
ClientSampled :



Tgt Ion: 43 Resp: 156

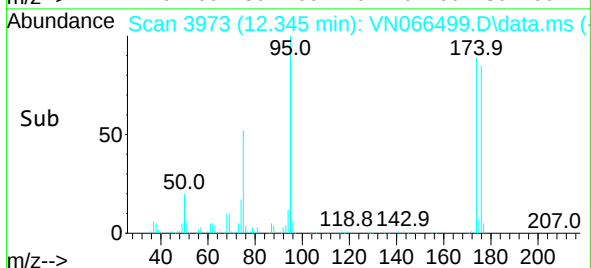
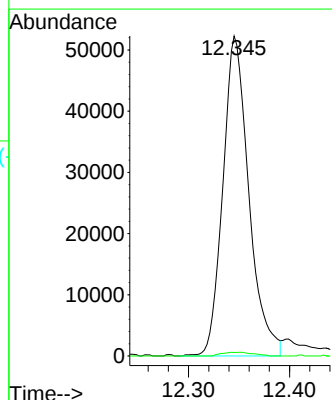
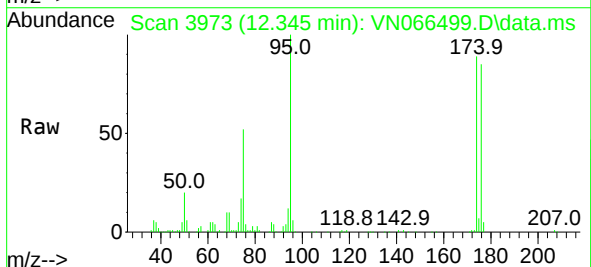
Ion	Ratio	Lower	Upper
43	100		
70	32.7	31.2	46.8
55	57.1	18.6	28.0#
61	64.1	18.2	27.4#

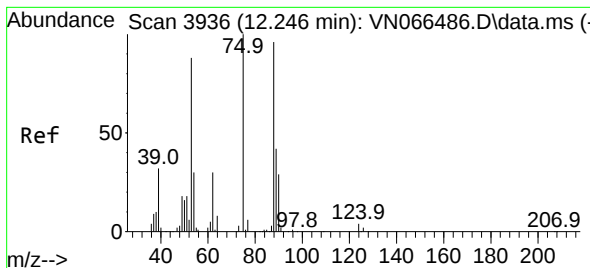


#76
1,2,3-Trichloropropane
Concen: 21.82 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. -0.150 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 75 Resp: 93340

Ion	Ratio	Lower	Upper
75	100		
77	1.4	0.0	0.0#

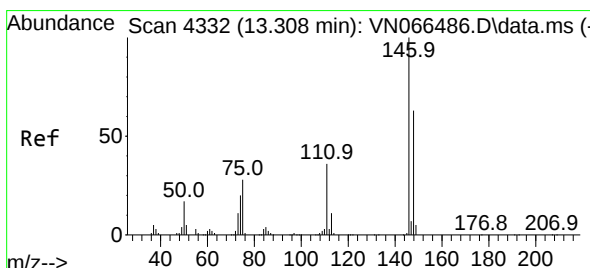
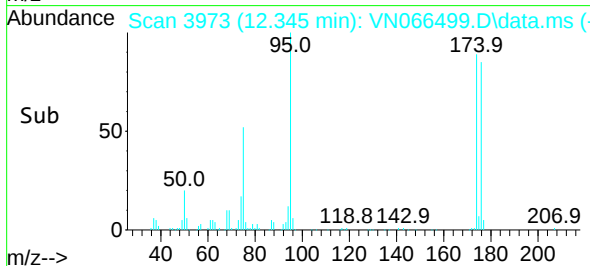
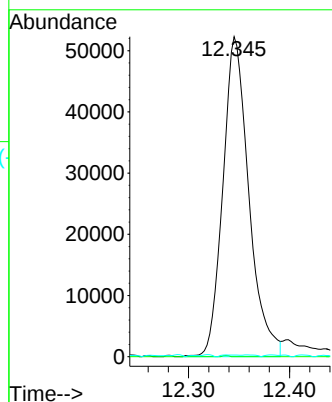
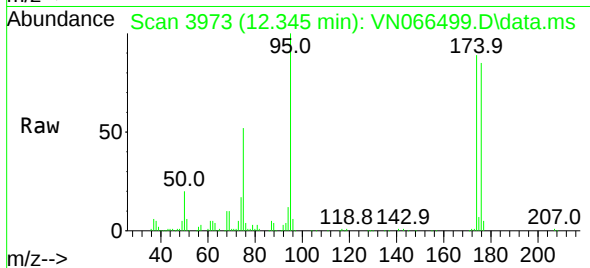




#81
trans-1,4-Dichloro-2-butene
Concen: 60.78 ug/l
RT: 12.345 min Scan# 3973
Delta R.T. 0.099 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

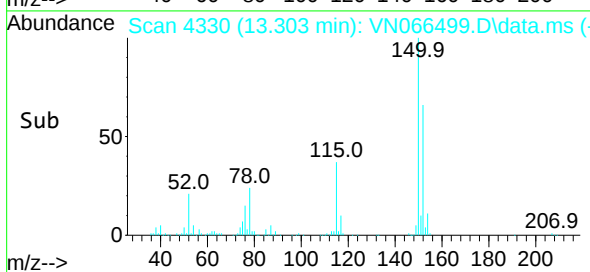
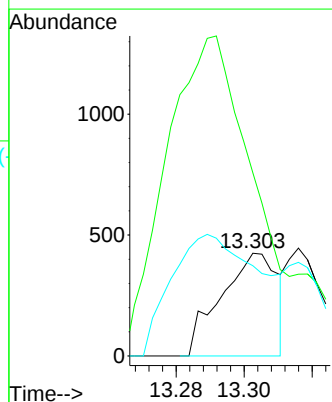
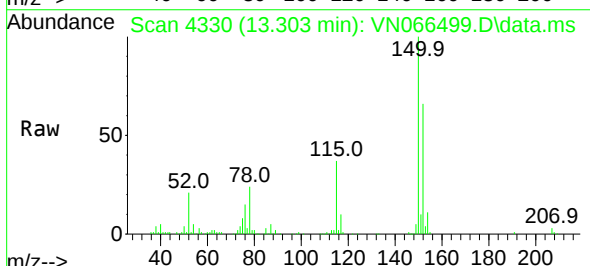
Instrument :
MSVOA_N
ClientSampled :

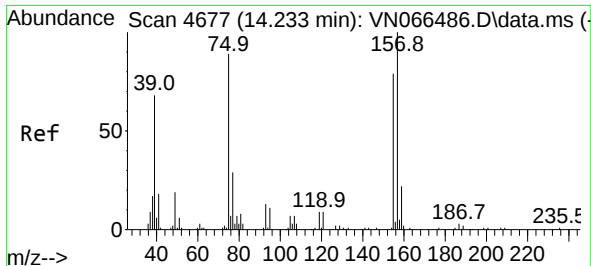
Tgt Ion: 75 Resp: 93340
Ion Ratio Lower Upper
75 100
53 0.1 76.1 114.1#
89 0.4 35.7 53.5#



#88
1,4-Dichlorobenzene
Concen: 1.08 ug/l
RT: 13.303 min Scan# 4330
Delta R.T. -0.005 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion: 146 Resp: 491
Ion Ratio Lower Upper
146 100
111 513.2 18.3 54.9#
148 174.1 31.9 95.9#

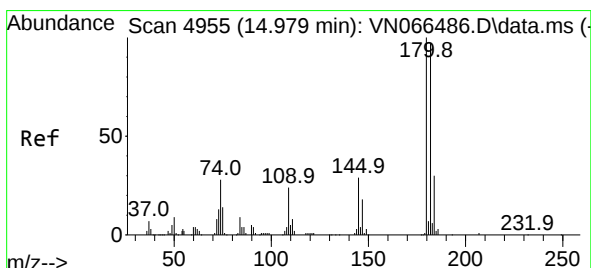
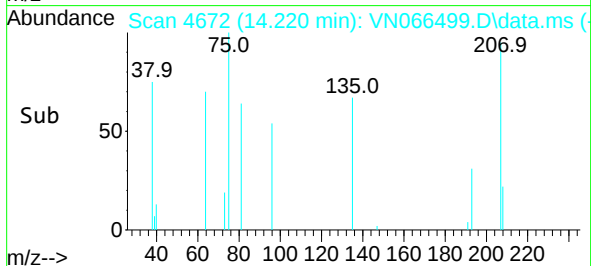
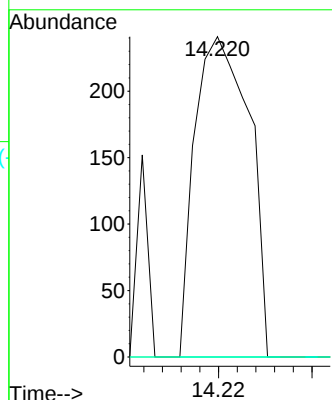
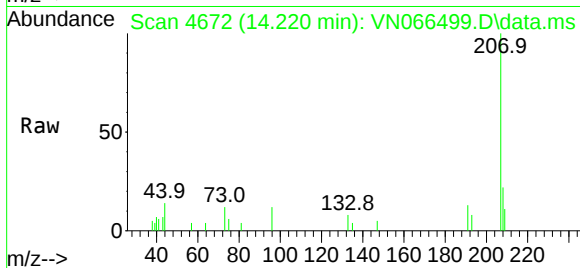




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.53 ug/l
RT: 14.220 min Scan# 4672
Delta R.T. -0.013 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

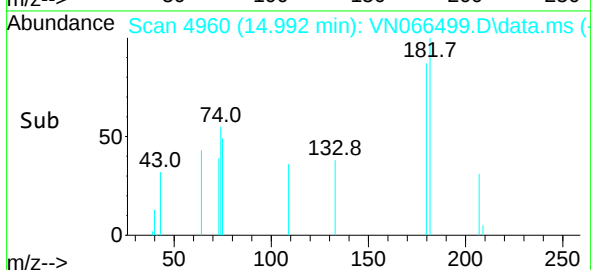
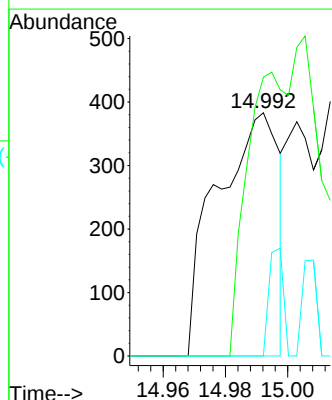
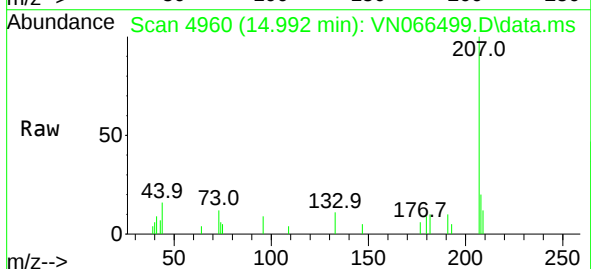
Instrument :
MSVOA_N
ClientSampled :

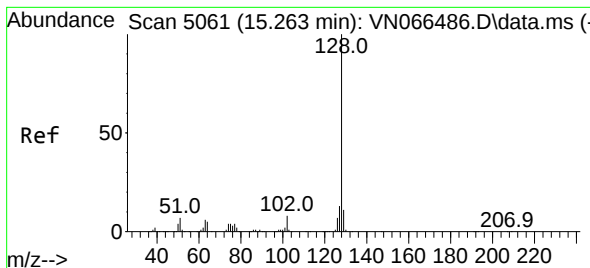
Tgt Ion: 75 Resp: 195
Ion Ratio Lower Upper
75 100
155 0.0 43.8 131.3#
157 0.0 57.6 172.8#



#93
1,2,4-Trichlorobenzene
Concen: 2.37 ug/l
RT: 14.992 min Scan# 4960
Delta R.T. 0.013 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion:180 Resp: 529
Ion Ratio Lower Upper
180 100
182 79.0 47.4 142.3
145 10.2 14.2 42.8#

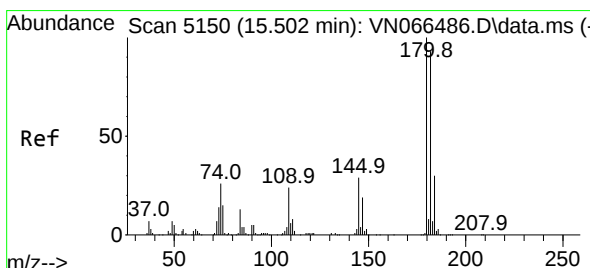
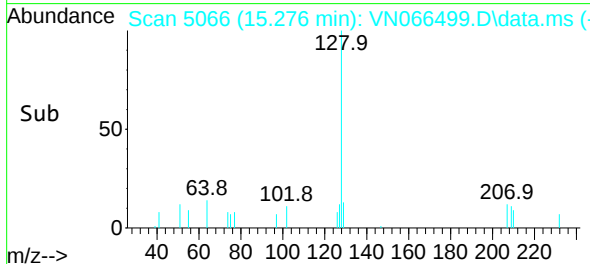
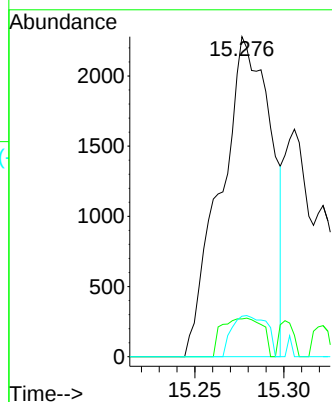
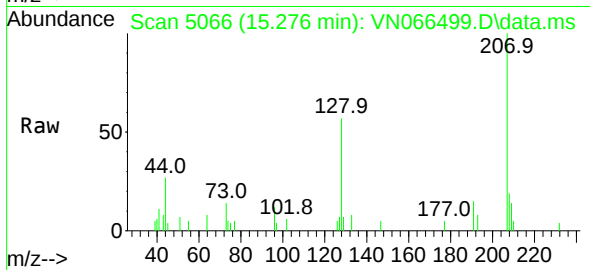




#95
Naphthalene
Concen: 2.36 ug/l
RT: 15.276 min Scan# 5066
Delta R.T. 0.013 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 4491
Ion Ratio Lower Upper
128 100
127 9.7 10.5 15.7#
129 8.9 8.5 12.7



#96
1,2,3-Trichlorobenzene
Concen: 2.04 ug/l
RT: 15.518 min Scan# 5156
Delta R.T. 0.016 min
Lab File: VN066499.D
Acq: 6 Apr 2021 18:14

Tgt Ion:180 Resp: 1642
Ion Ratio Lower Upper
180 100
182 21.6 47.6 142.9#
145 0.0 15.4 46.1#

