

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
 Data File : VN067667.D
 Acq On : 8 Jul 2021 16:41
 Operator : JC/MD
 Sample : PB137565ZHE#01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 09 03:54:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 07 16:18:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	331394	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	614589	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	673572	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	238412	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	258667	51.647	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 103.300%	
35) Dibromofluoromethane	8.024	113	181081	48.767	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 97.540%	
50) Toluene-d8	10.443	98	842377	54.198	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 108.400%	
62) 4-Bromofluorobenzene	12.733	95	286829	52.241	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 104.480%	

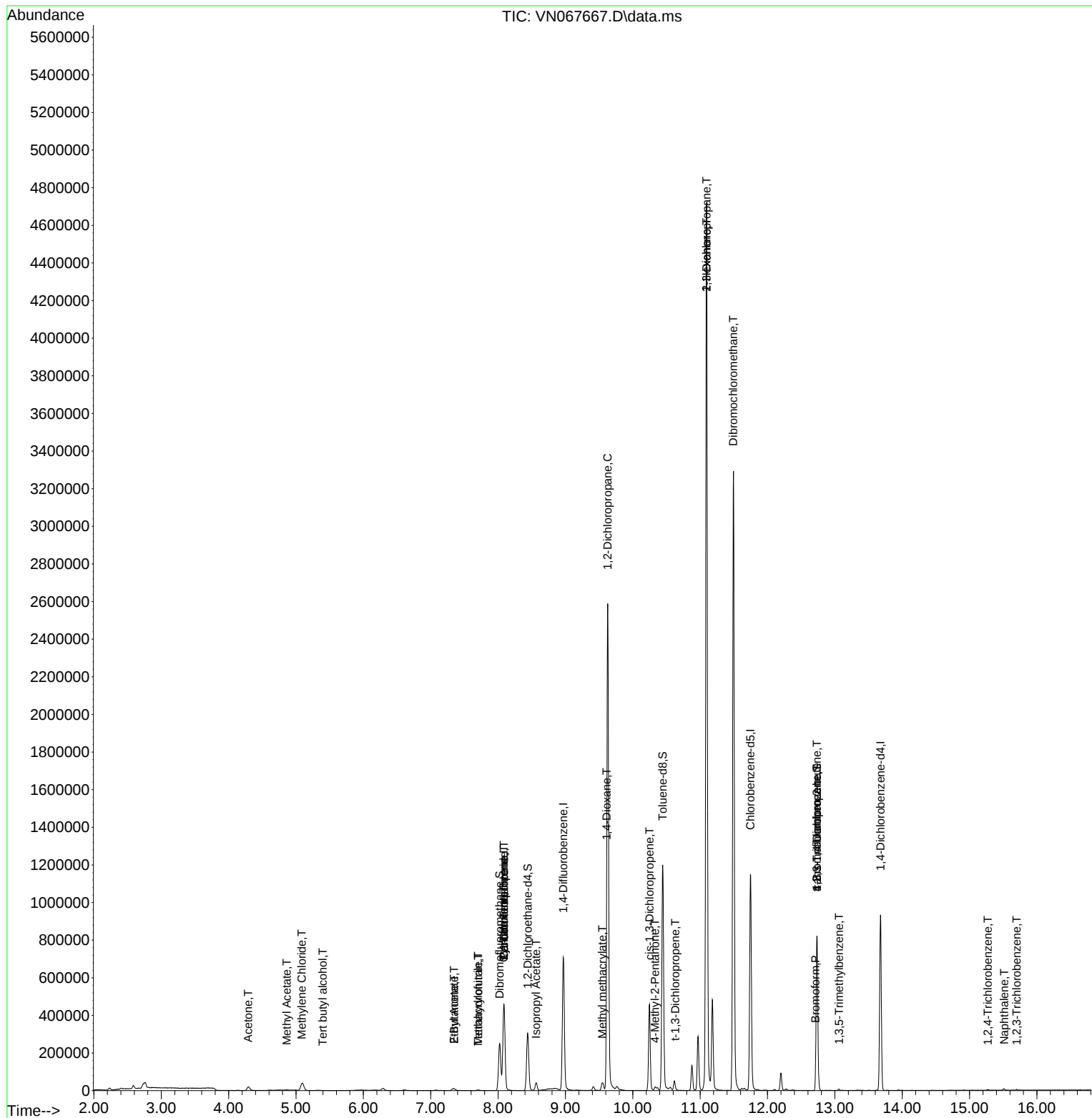
Target Compounds				Qvalue		
5) Bromomethane	2.816	94	113	Below Cal	#	4
6) Chloroethane	2.926	64	83	Below Cal	#	44
7) Trichlorofluoromethane	3.371	101	26	Below Cal	#	18
11) Tert butyl alcohol	5.396	59	255	0.354	ug/l #	71
13) Acrolein	4.033	56	428	Below Cal	#	60
16) Acetone	4.291	43	37152	23.575	ug/l	91
18) Methyl Acetate	4.862	43	1842	0.416	ug/l #	79
20) Methylene Chloride	5.087	84	31609	8.007	ug/l	90
25) 2-Butanone	7.345	43	10635	4.064	ug/l #	90
29) Tetrahydrofuran	7.702	42	2581	1.500	ug/l #	51
31) Cyclohexane	8.083	56	9085	1.294	ug/l #	32
36) 1,1-Dichloropropene	8.088	75	30159	5.283	ug/l #	53
37) Ethyl Acetate	7.345	43	10635	1.923	ug/l #	70
38) Carbon Tetrachloride	8.086	117	37180	6.602	ug/l #	16
41) Methacrylonitrile	7.702	41	1585	0.558	ug/l #	38
43) Isopropyl Acetate	8.563	43	46807	4.810	ug/l #	92
45) 1,2-Dichloropropane	9.625	63	3388	0.783	ug/l #	44
48) Methyl methacrylate	9.547	41	11199	2.602	ug/l #	12
49) 1,4-Dioxane	9.612	88	24	32.405	ug/l #	20
51) 4-Methyl-2-Pentanone	10.328	43	10641	1.780	ug/l	88
53) t-1,3-Dichloropropene	10.631	75	25	1.748	ug/l #	1
54) cis-1,3-Dichloropropene	10.247	75	79089	11.850	ug/l #	61
57) 1,3-Dichloropropane	11.095	76	49271	6.698	ug/l #	43
59) 2-Hexanone	11.095	43	728570	174.611	ug/l #	54
60) Dibromochloromethane	11.492	129	336	2.418	ug/l #	11
71) Bromoform	12.712	173	71	3.191	ug/l #	29
76) 1,2,3-Trichloropropane	12.733	75	163013	33.481	ug/l #	100
80) 1,3,5-Trimethylbenzene	13.063	105	3793	0.243	ug/l	89
81) trans-1,4-Dichloro-2-b...	12.733	75	163013	107.946	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.271	180	1221	2.965	ug/l #	20
95) Naphthalene	15.515	128	7010	3.577	ug/l #	93
96) 1,2,3-Trichlorobenzene	15.700	180	1336	2.965	ug/l	92

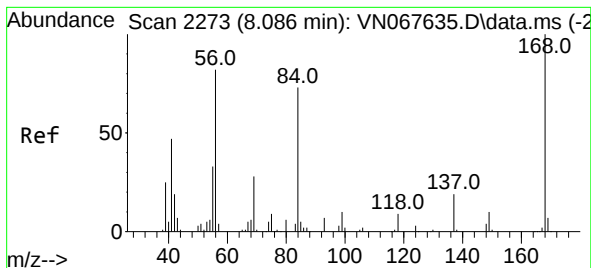
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN070821\
Data File : VN067667.D
Acq On : 8 Jul 2021 16:41
Operator : JC/MD
Sample : PB137565ZHE#01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :

Quant Time: Jul 09 03:54:58 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N070721W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 07 16:18:53 2021
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. 0.002 min

Lab File: VN067667.D

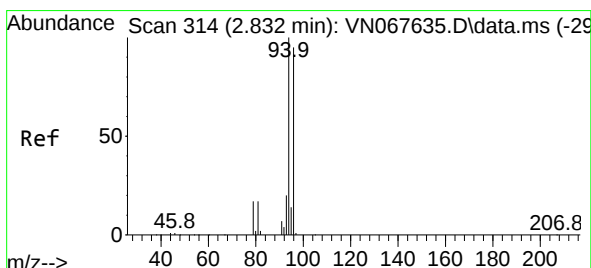
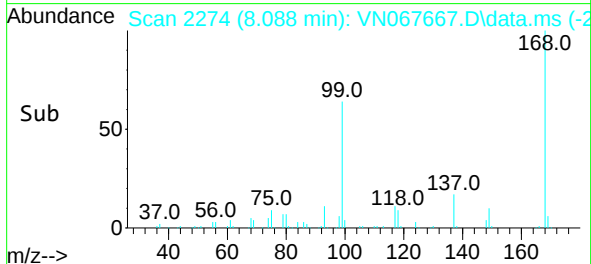
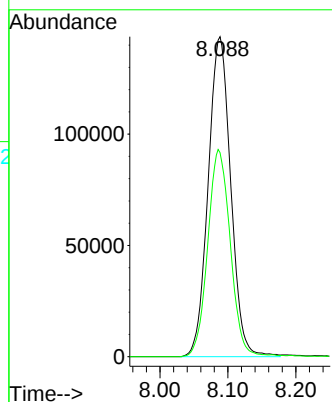
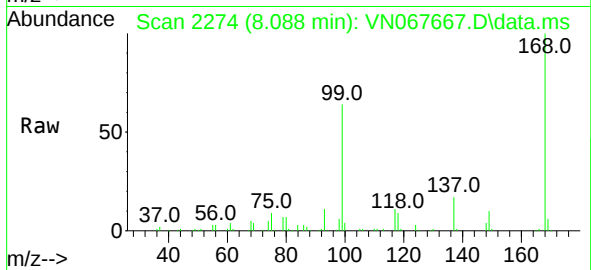
Acq: 8 Jul 2021 16:41

Tgt Ion:168 Resp: 331394

Ion Ratio Lower Upper

168 100

99 63.8 62.9 94.3



#5

Bromomethane

Concen: Below Cal

RT: 2.816 min Scan# 308

Delta R.T. -0.016 min

Lab File: VN067667.D

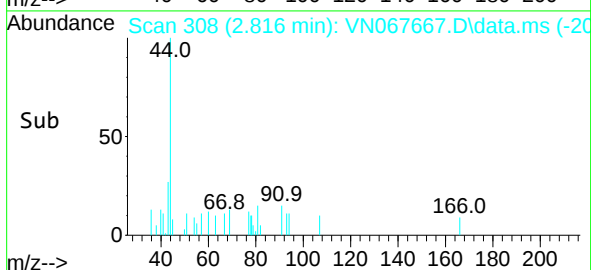
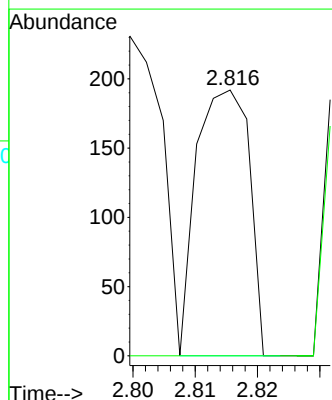
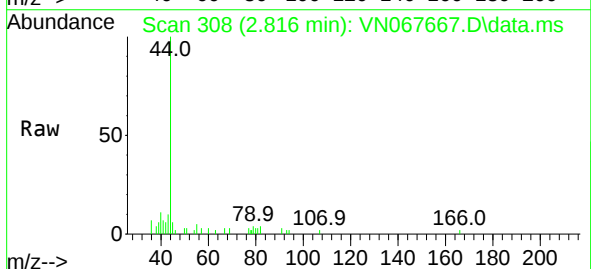
Acq: 8 Jul 2021 16:41

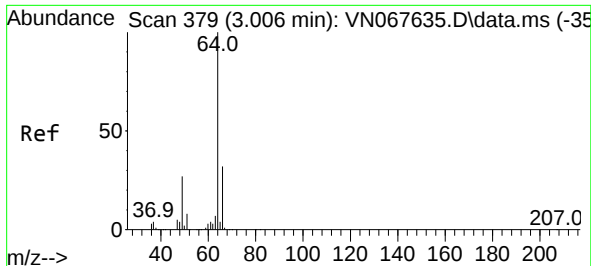
Tgt Ion: 94 Resp: 113

Ion Ratio Lower Upper

94 100

96 0.0 73.7 110.5#

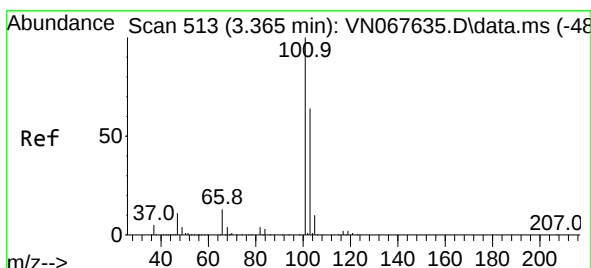
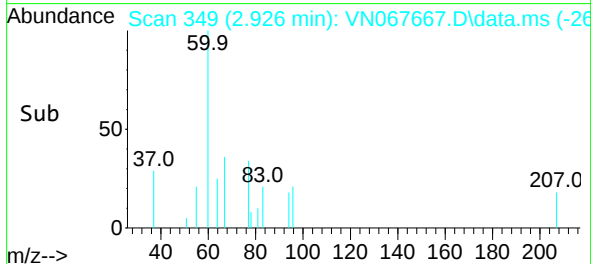
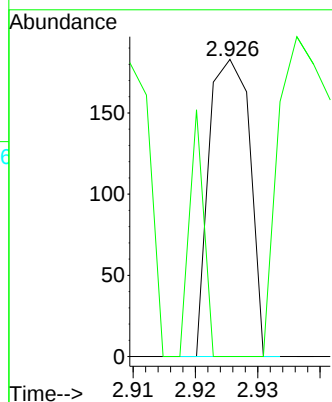
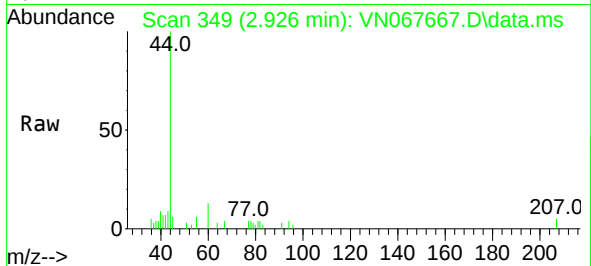




#6
Chloroethane
Concen: Below Cal
RT: 2.926 min Scan# 349
Delta R.T. -0.080 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

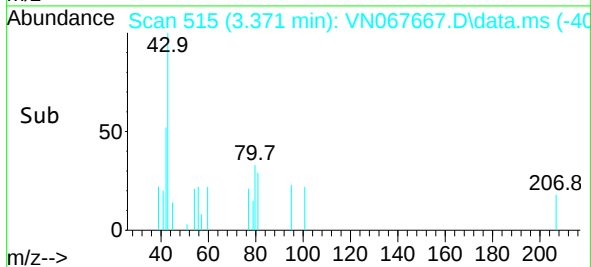
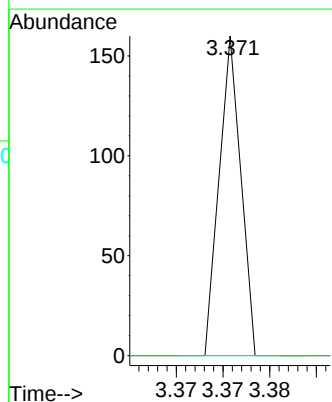
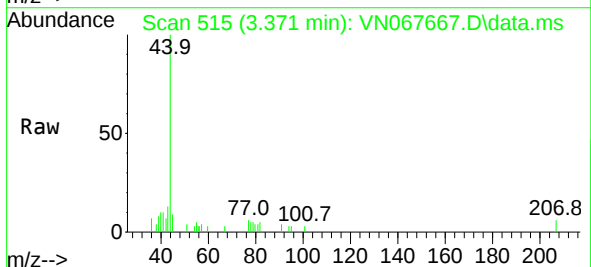
Instrument :
MSVOA_N
ClientSampleId :

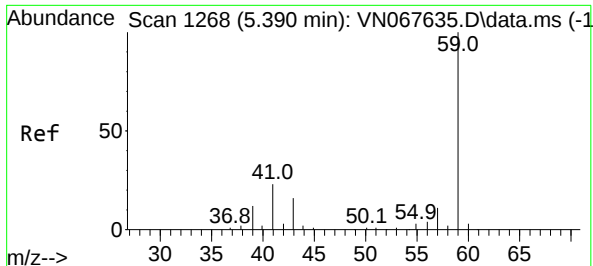
Tgt Ion: 64 Resp: 83
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#



#7
Trichlorofluoromethane
Concen: Below Cal
RT: 3.371 min Scan# 515
Delta R.T. 0.006 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 101 Resp: 26
Ion Ratio Lower Upper
101 100
103 0.0 51.2 76.8#



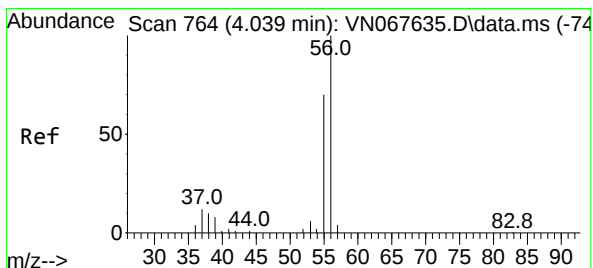
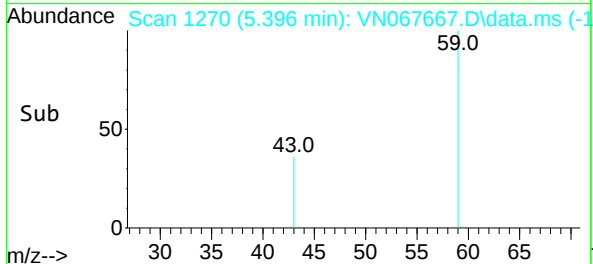
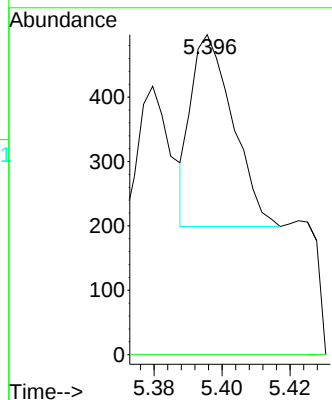
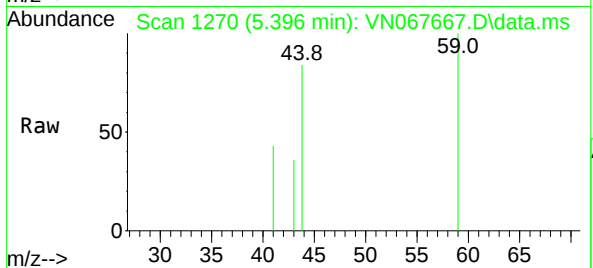


#11

Tert butyl alcohol
Concen: 0.354 ug/l
RT: 5.396 min Scan# 1270
Delta R.T. 0.006 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Instrument :
MSVOA_N
ClientSampled :

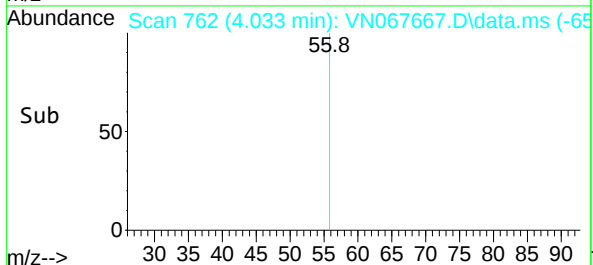
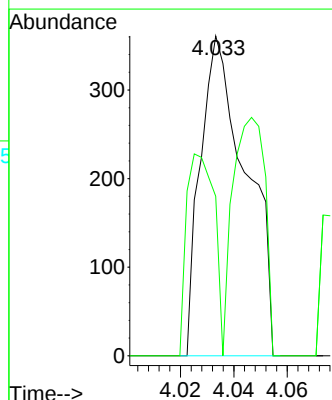
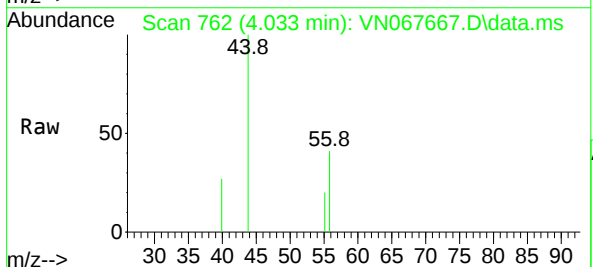
Tgt Ion: 59 Resp: 255
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

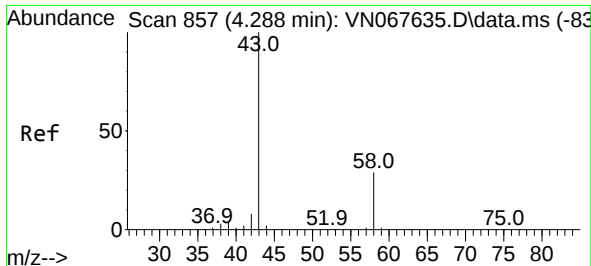


#13

Acrolein
Concen: Below Cal
RT: 4.033 min Scan# 762
Delta R.T. -0.006 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 56 Resp: 428
Ion Ratio Lower Upper
56 100
55 38.3 57.4 86.0#

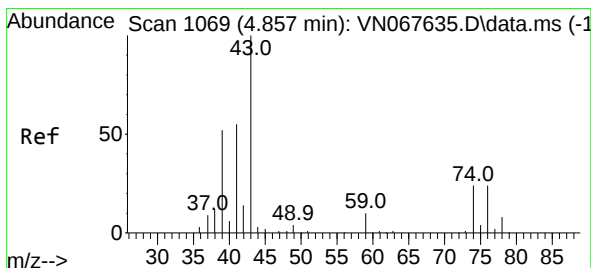
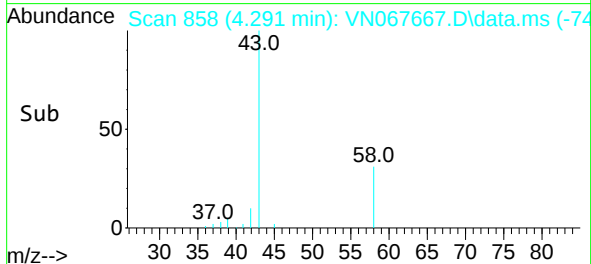
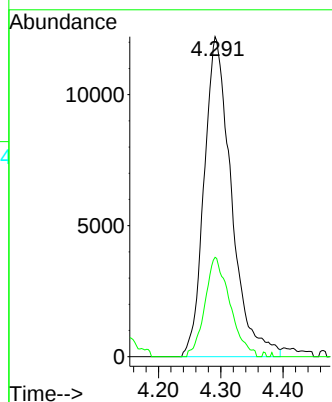
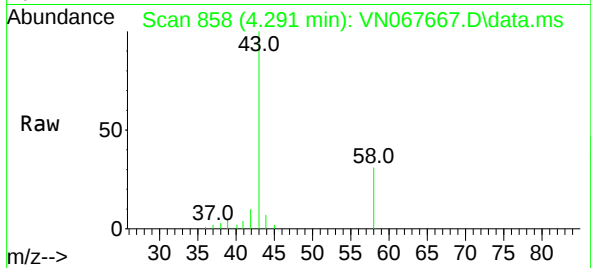




#16
Acetone
Concen: 23.575 ug/l
RT: 4.291 min Scan# 858
Delta R.T. 0.003 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

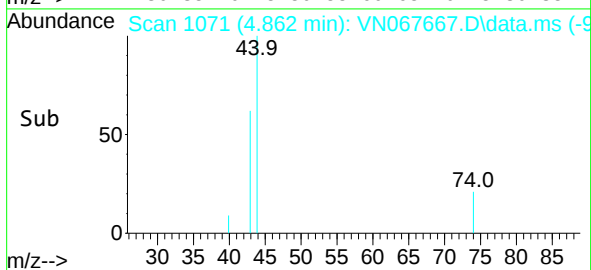
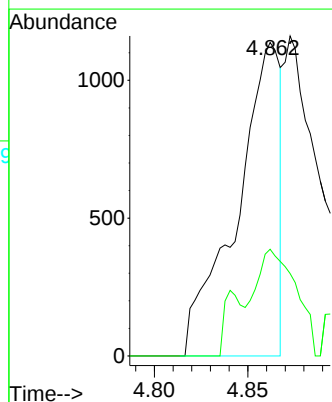
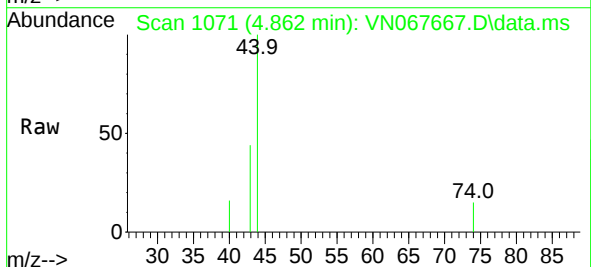
Instrument :
MSVOA_N
ClientSampled :

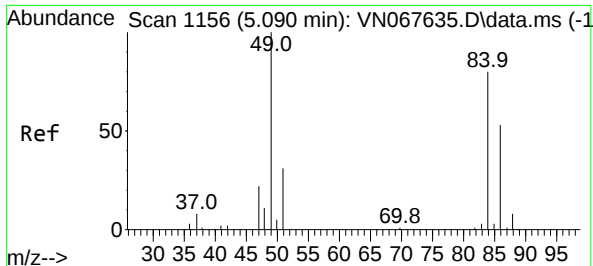
Tgt Ion: 43 Resp: 37152
Ion Ratio Lower Upper
43 100
58 31.0 21.2 31.8



#18
Methyl Acetate
Concen: 0.416 ug/l
RT: 4.862 min Scan# 1071
Delta R.T. 0.005 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

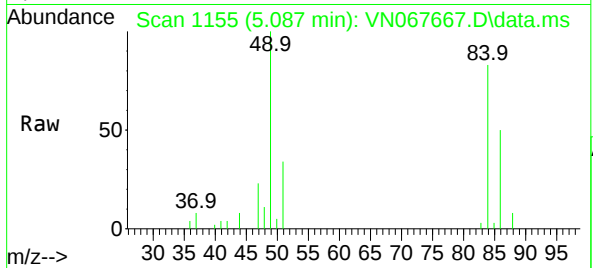
Tgt Ion: 43 Resp: 1842
Ion Ratio Lower Upper
43 100
74 31.6 17.4 26.0#



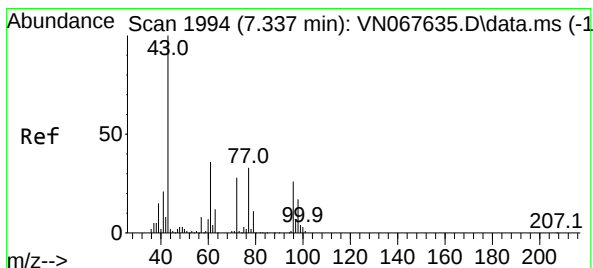
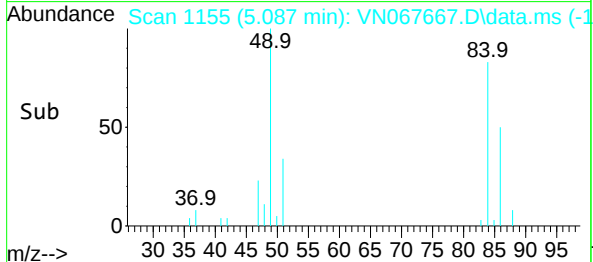
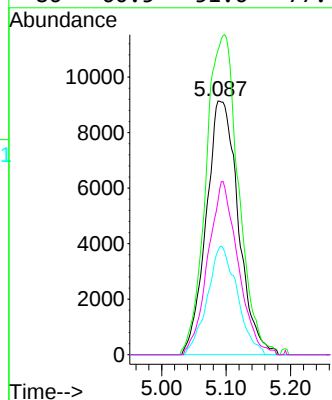


#20
Methylene Chloride
Concen: 8.007 ug/l
RT: 5.087 min Scan# 1155
Delta R.T. -0.003 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

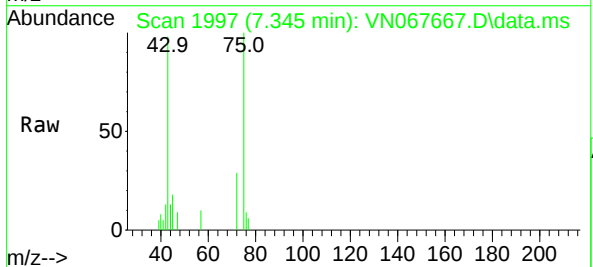
Instrument :
MSVOA_N
ClientSampleId :



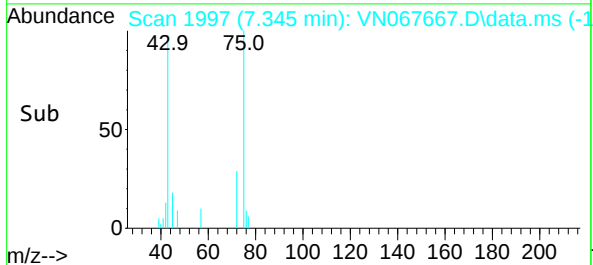
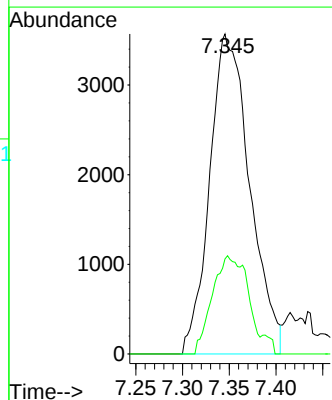
Tgt Ion:	84	Resp:	31609
Ion	Ratio	Lower	Upper
84	100		
49	120.0	110.9	166.3
51	41.0	32.6	49.0
86	60.5	51.6	77.4

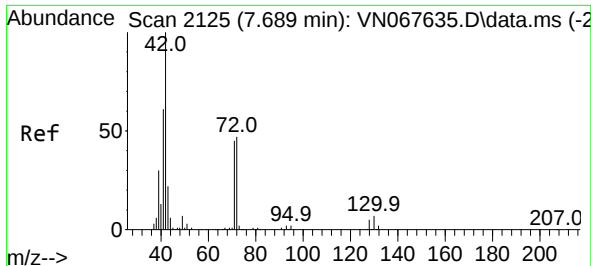


#25
2-Butanone
Concen: 4.064 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.008 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41



Tgt Ion:	43	Resp:	10635
Ion	Ratio	Lower	Upper
43	100		
72	29.7	19.7	29.5#





#29

Tetrahydrofuran

Concen: 1.500 ug/l

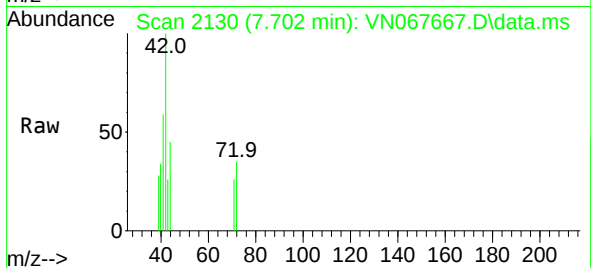
RT: 7.702 min Scan# 2130

Delta R.T. 0.013 min

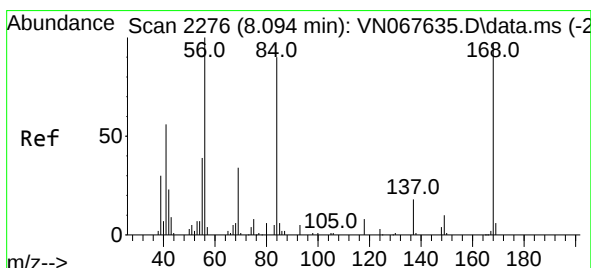
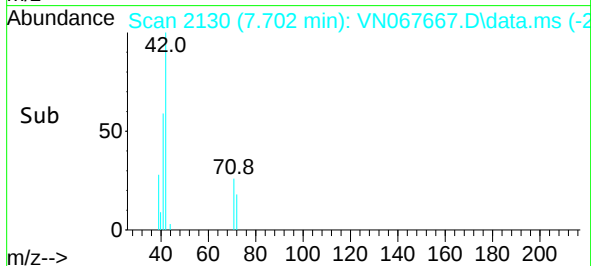
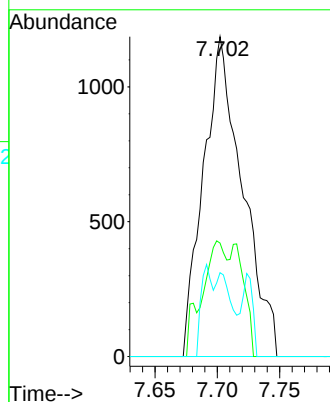
Lab File: VN067667.D

Acq: 8 Jul 2021 16:41

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:	42	Resp:	2581
Ion	Ratio	Lower	Upper
42	100		
72	11.4	32.8	49.2#
71	8.6	31.2	46.8#



#31

Cyclohexane

Concen: 1.294 ug/l

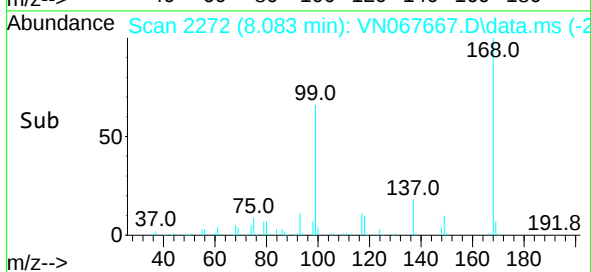
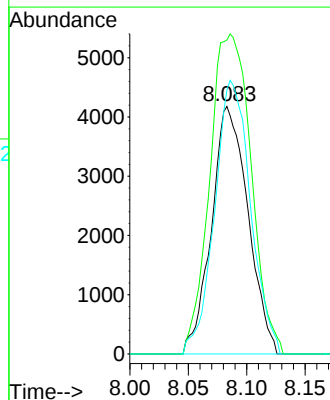
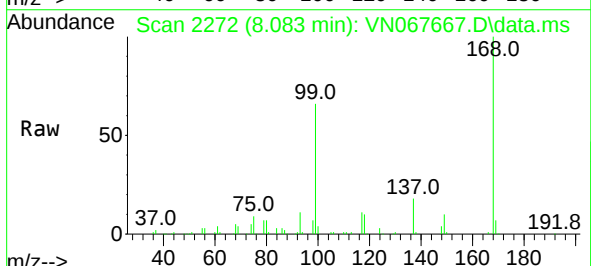
RT: 8.083 min Scan# 2272

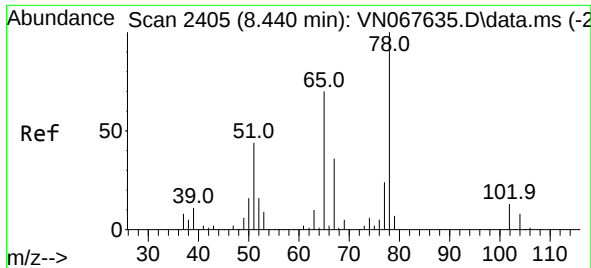
Delta R.T. -0.011 min

Lab File: VN067667.D

Acq: 8 Jul 2021 16:41

Tgt Ion:	56	Resp:	9085
Ion	Ratio	Lower	Upper
56	100		
69	126.8	27.3	40.9#
84	106.6	64.9	97.3#

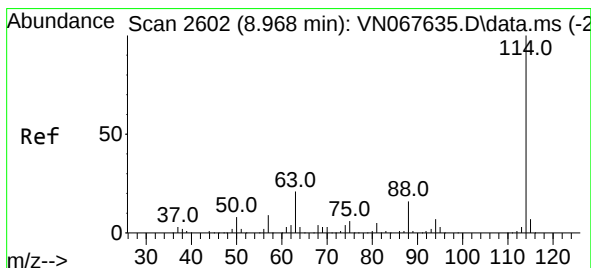
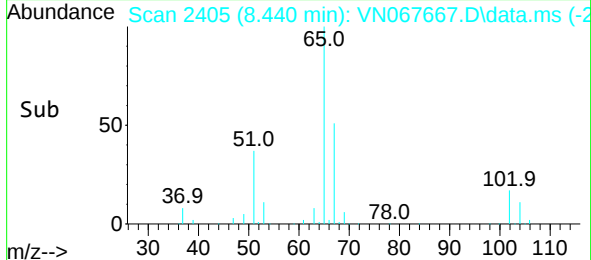
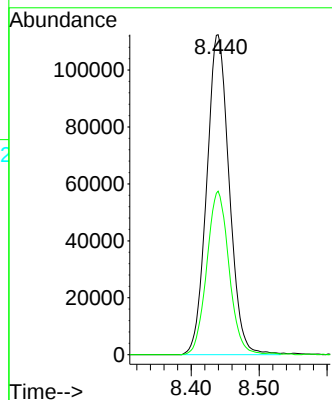
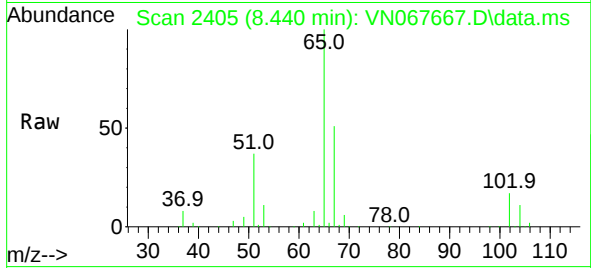




#33
 1,2-Dichloroethane-d4
 Concen: 51.647 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN067667.D
 Acq: 8 Jul 2021 16:41

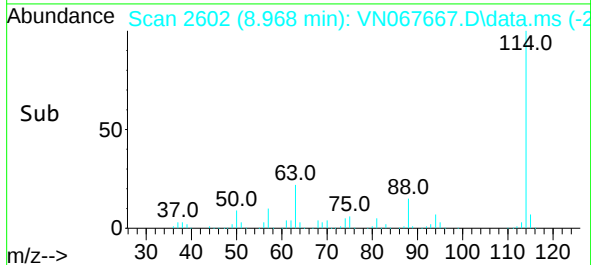
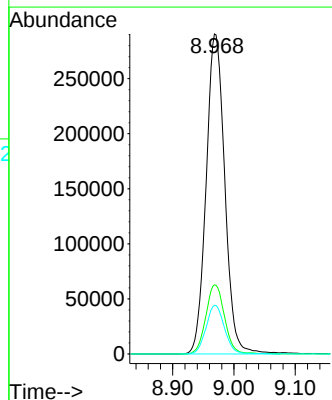
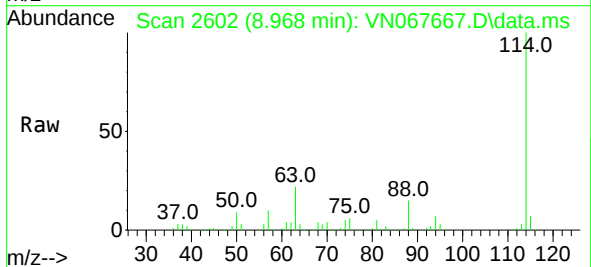
Instrument :
 MSVOA_N
 ClientSampled :

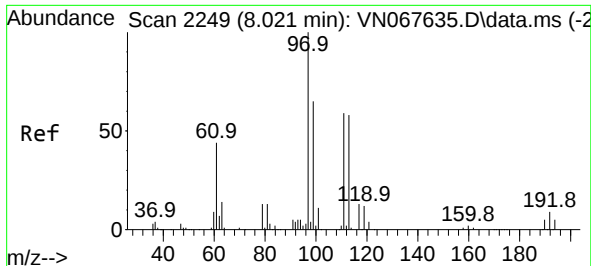
Tgt Ion: 65 Resp: 258667
 Ion Ratio Lower Upper
 65 100
 67 50.4 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. 0.000 min
 Lab File: VN067667.D
 Acq: 8 Jul 2021 16:41

Tgt Ion: 114 Resp: 614589
 Ion Ratio Lower Upper
 114 100
 63 21.6 0.0 49.0
 88 15.2 0.0 36.6

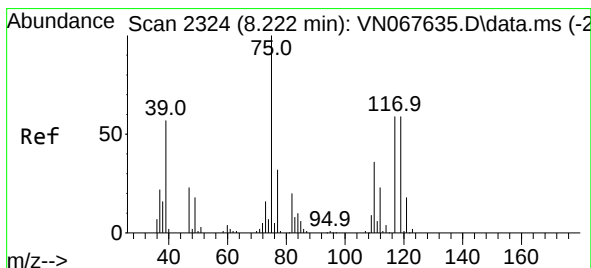
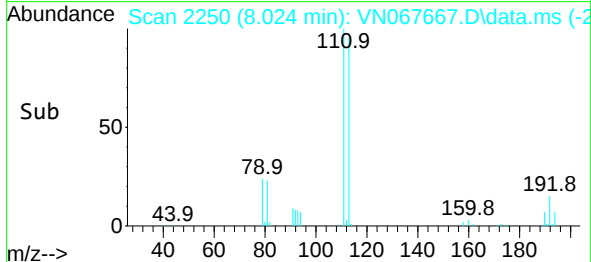
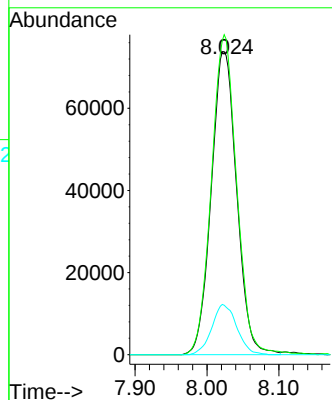
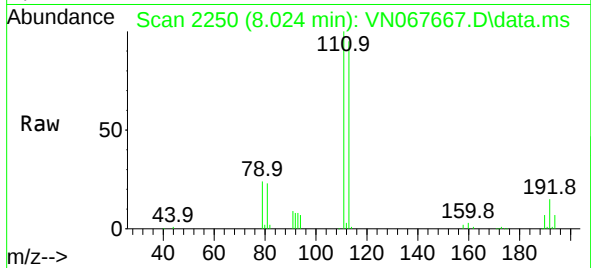




#35
Dibromofluoromethane
Concen: 48.767 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

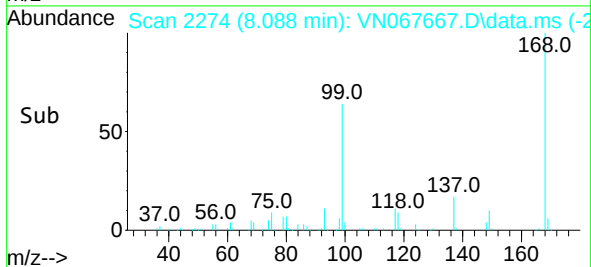
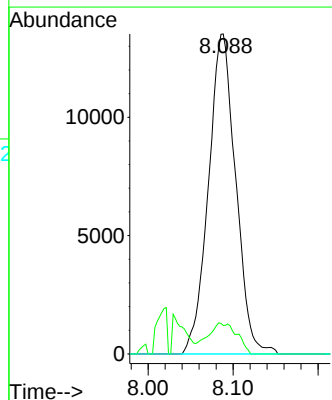
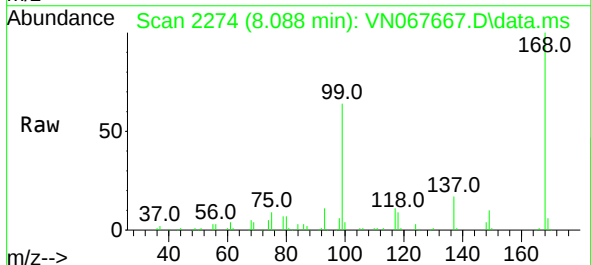
Instrument :
MSVOA_N
ClientSampled :

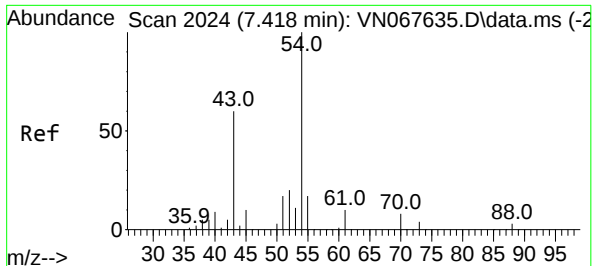
Tgt Ion:113 Resp: 181081
Ion Ratio Lower Upper
113 100
111 105.0 83.8 125.8
192 16.4 13.4 20.0



#36
1,1-Dichloropropene
Concen: 5.283 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.134 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 75 Resp: 30159
Ion Ratio Lower Upper
75 100
110 10.4 15.7 47.0#
77 0.0 24.6 37.0#





#37

Ethyl Acetate

Concen: 1.923 ug/l

RT: 7.345 min Scan# 1997

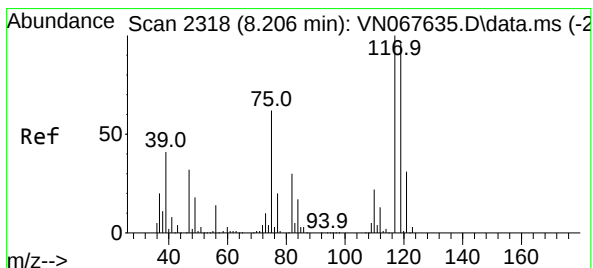
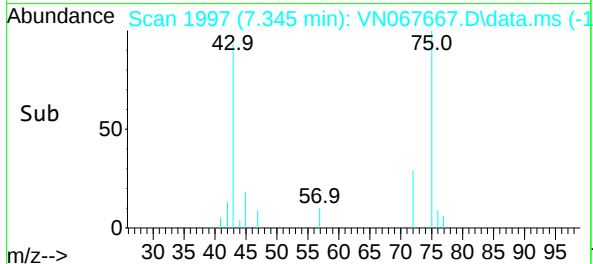
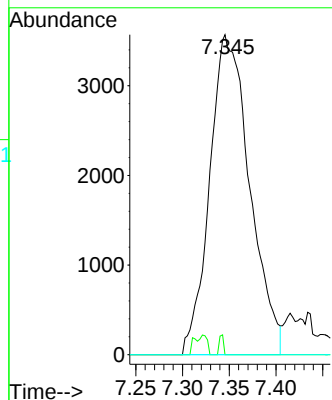
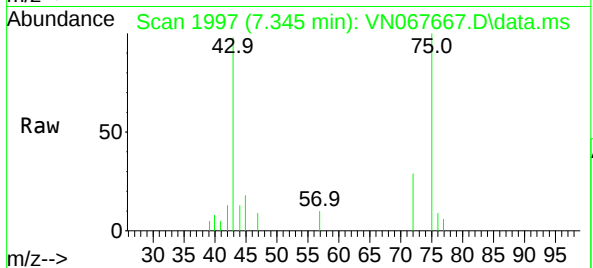
Delta R.T. -0.073 min

Lab File: VN067667.D

Acq: 8 Jul 2021 16:41

Tgt Ion: 43	Resp: 10635
Ion Ratio	Lower Upper
43 100	
61 0.6	10.6 16.0#
70 0.0	8.1 12.1#

Instrument :
MSVOA_N
ClientSampleId :



#38

Carbon Tetrachloride

Concen: 6.602 ug/l

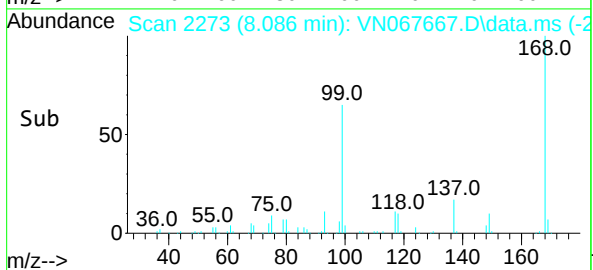
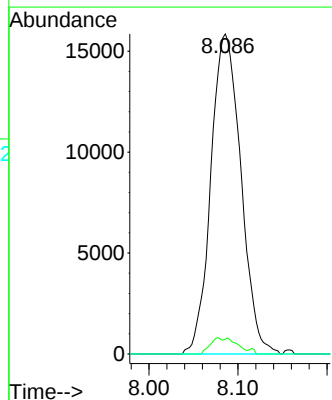
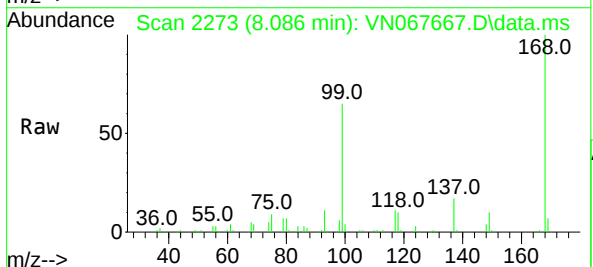
RT: 8.086 min Scan# 2273

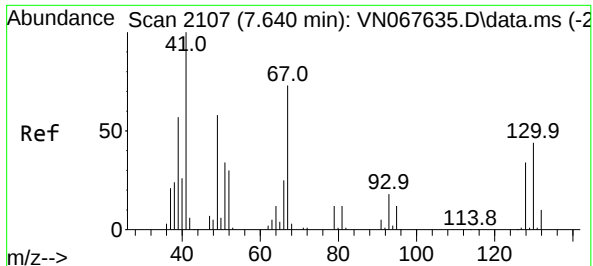
Delta R.T. -0.120 min

Lab File: VN067667.D

Acq: 8 Jul 2021 16:41

Tgt Ion: 117	Resp: 37180
Ion Ratio	Lower Upper
117 100	
119 4.6	75.4 113.2#
121 0.0	23.5 35.3#

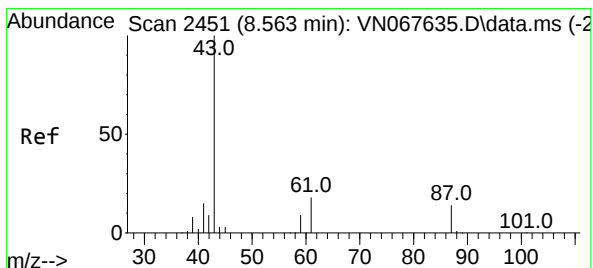
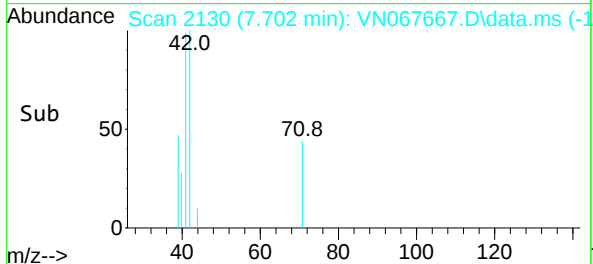
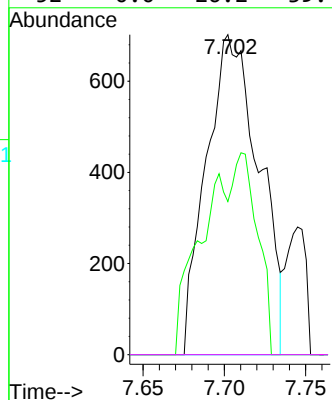
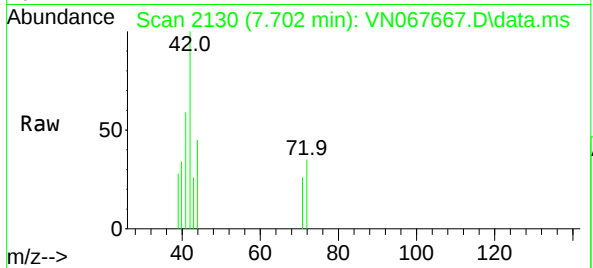




#41
Methacrylonitrile
Concen: 0.558 ug/l
RT: 7.702 min Scan# 2130
Delta R.T. 0.062 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

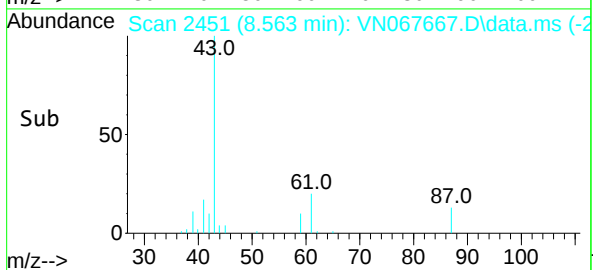
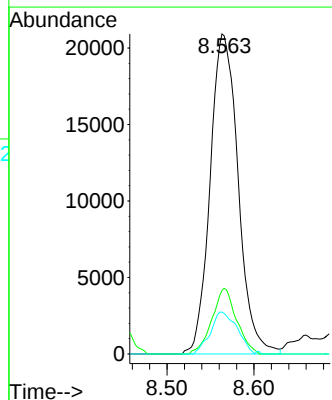
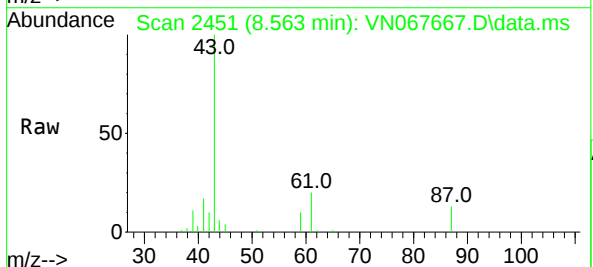
Instrument :
MSVOA_N
ClientSampled :

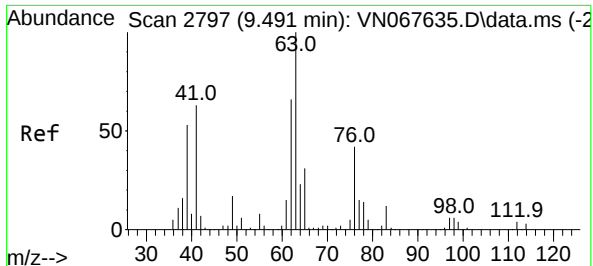
Tgt Ion: 41 Resp: 1585
Ion Ratio Lower Upper
41 100
39 33.5 47.6 71.4#
67 0.0 57.7 86.5#
52 0.0 26.2 39.4#



#43
Isopropyl Acetate
Concen: 4.810 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 43 Resp: 46807
Ion Ratio Lower Upper
43 100
61 18.0 19.0 28.4#
87 12.5 9.5 14.3



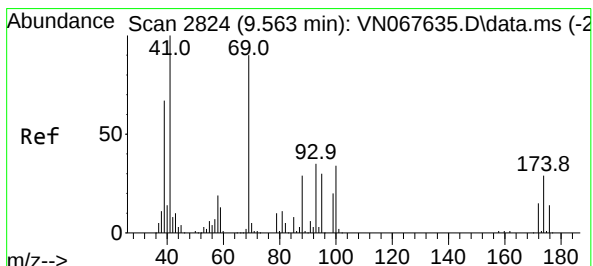
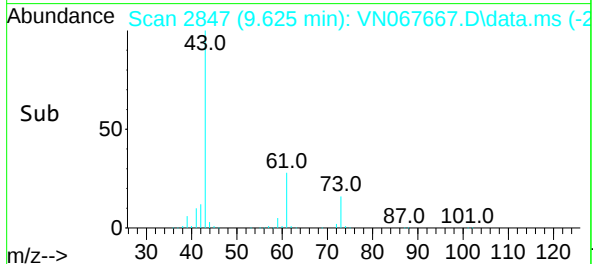
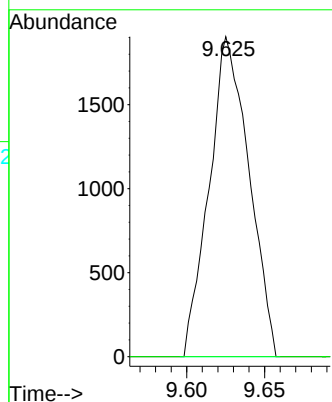
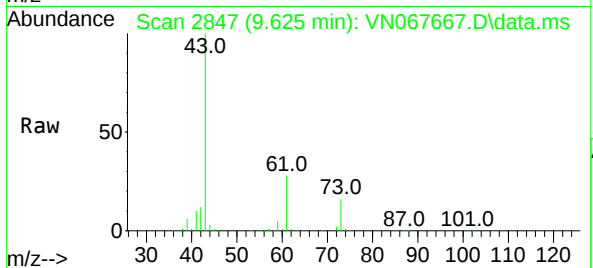


#45

1,2-Dichloropropane
Concen: 0.783 ug/l
RT: 9.625 min Scan# 2847
Delta R.T. 0.134 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Instrument :
MSVOA_N
ClientSampled :

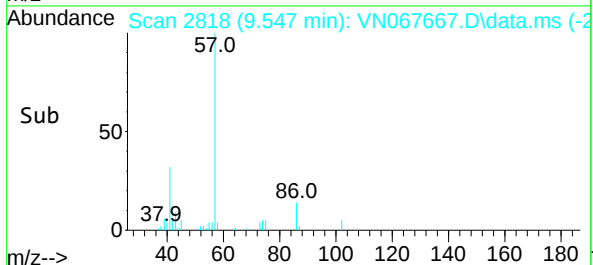
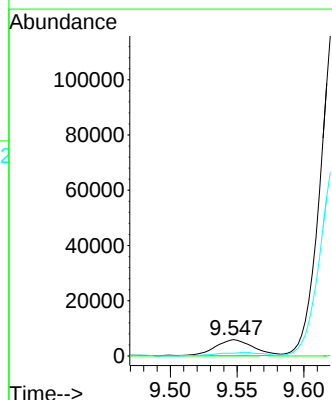
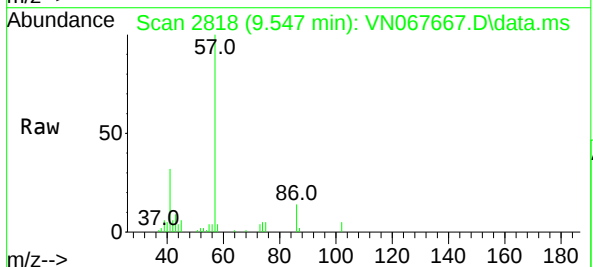
Tgt Ion: 63 Resp: 3388
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

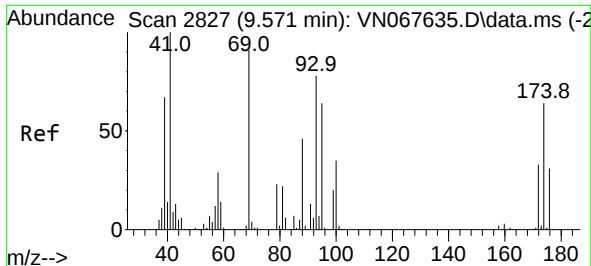


#48

Methyl methacrylate
Concen: 2.602 ug/l
RT: 9.547 min Scan# 2818
Delta R.T. -0.016 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

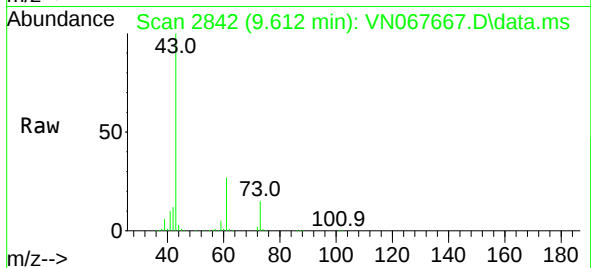
Tgt Ion: 41 Resp: 11199
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 0.0 53.3 79.9#



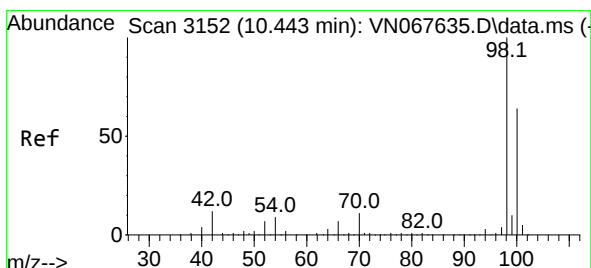
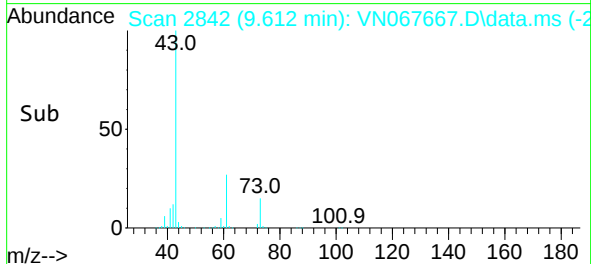
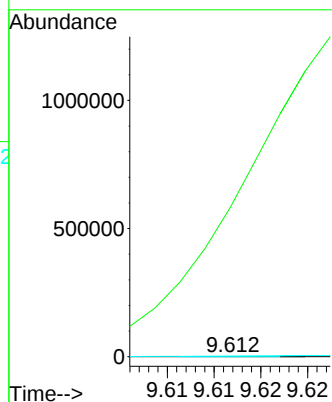


#49
1,4-Dioxane
Concen: 32.405 ug/l
RT: 9.612 min Scan# 2842
Delta R.T. 0.041 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Instrument :
MSVOA_N
ClientSampled :

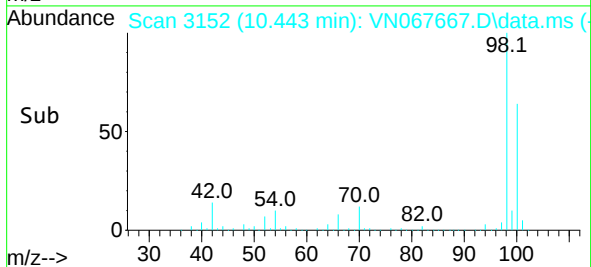
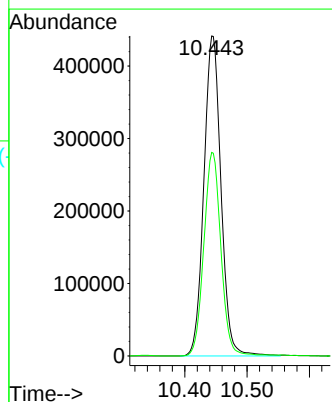
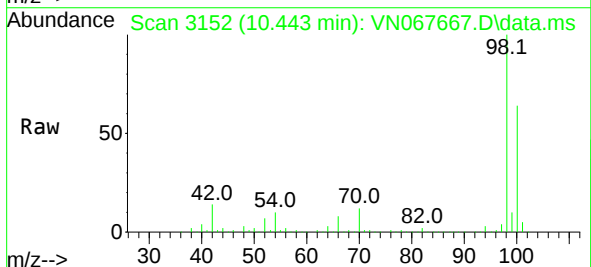


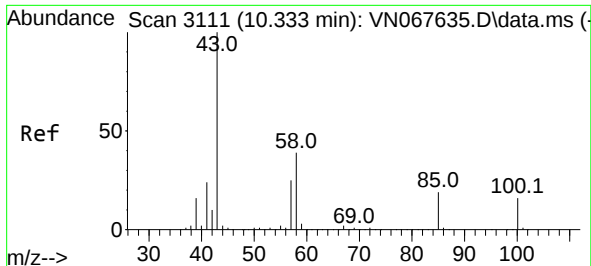
Tgt Ion: 88 Resp: 24
Ion Ratio Lower Upper
88 100
43 0.0 28.8 43.2#
58 0.0 60.4 90.6#



#50
Toluene-d8
Concen: 54.198 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 98 Resp: 842377
Ion Ratio Lower Upper
98 100
100 63.3 51.7 77.5

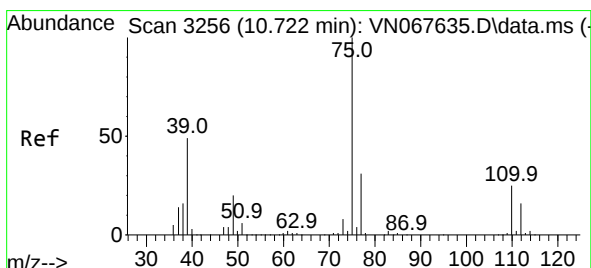
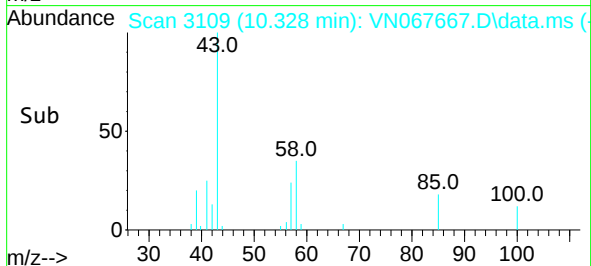
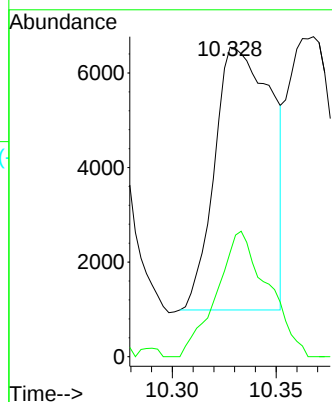
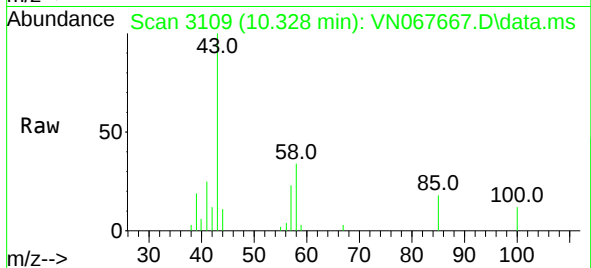




#51
4-Methyl-2-Pentanone
Concen: 1.780 ug/l
RT: 10.328 min Scan# 3109
Delta R.T. -0.005 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

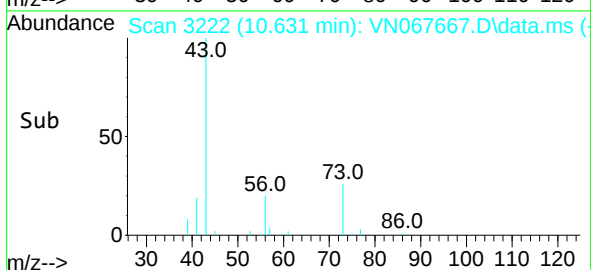
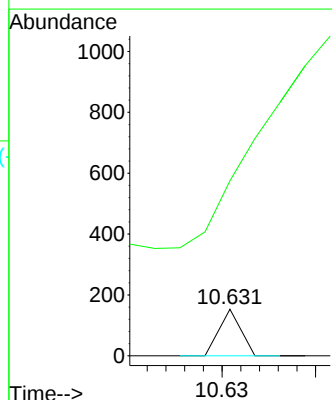
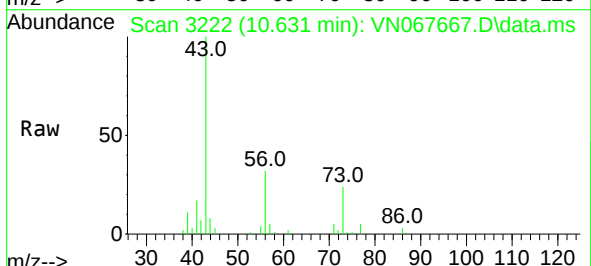
Instrument :
MSVOA_N
ClientSampled :

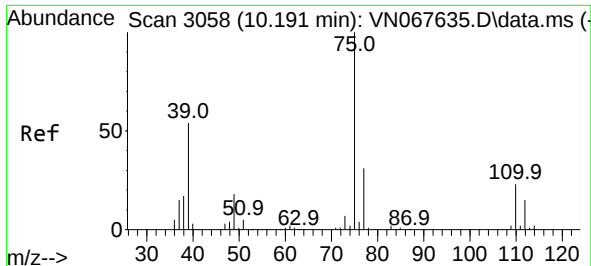
Tgt Ion: 43 Resp: 10641
Ion Ratio Lower Upper
43 100
58 42.6 28.6 43.0



#53
t-1,3-Dichloropropene
Concen: 1.748 ug/l
RT: 10.631 min Scan# 3222
Delta R.T. -0.091 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 75 Resp: 25
Ion Ratio Lower Upper
75 100
77 143.8 25.1 37.7#

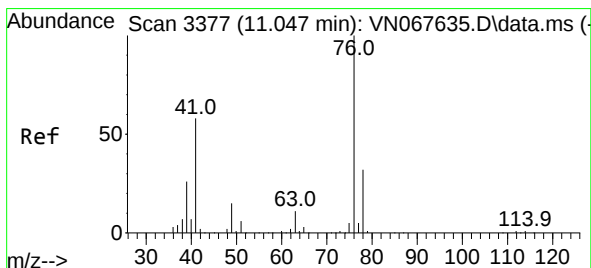
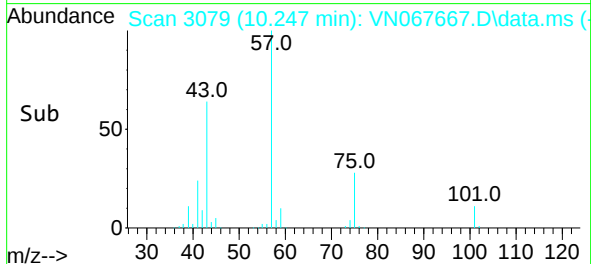
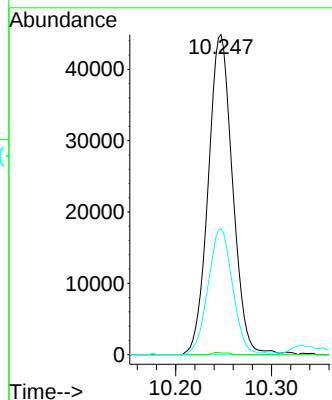
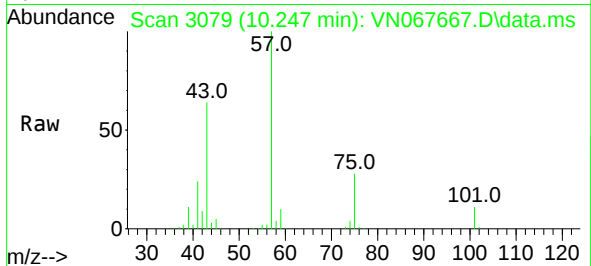




#54
cis-1,3-Dichloropropene
Concen: 11.850 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

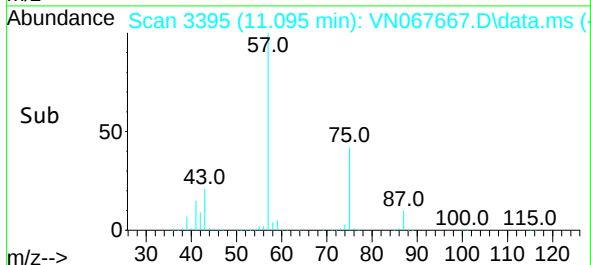
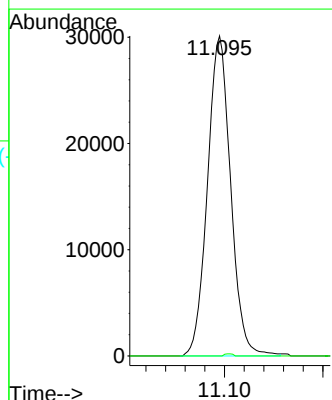
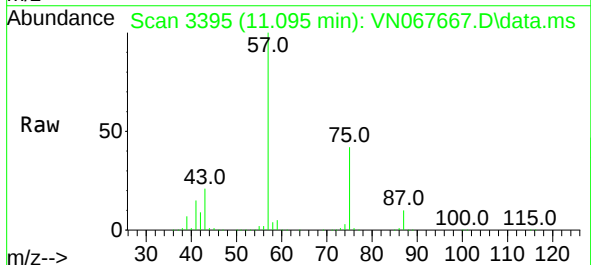
Instrument :
MSVOA_N
ClientSampleId :

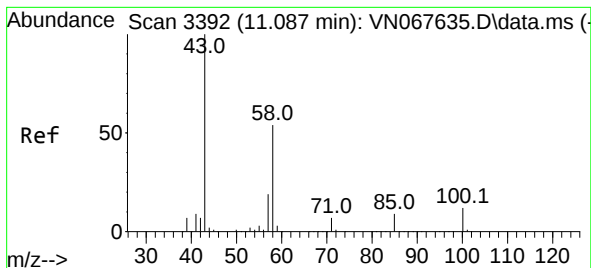
Tgt Ion: 75 Resp: 79089
Ion Ratio Lower Upper
75 100
77 0.6 24.6 37.0#
39 39.4 50.7 76.1#



#57
1,3-Dichloropropane
Concen: 6.698 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.048 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 76 Resp: 49271
Ion Ratio Lower Upper
76 100
78 0.2 25.7 38.5#

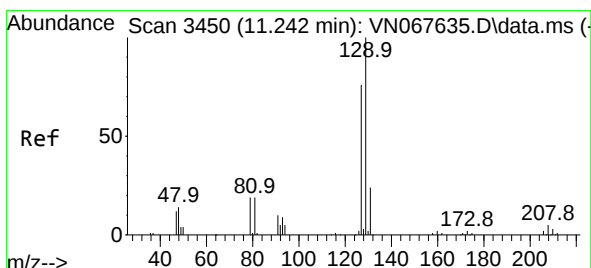
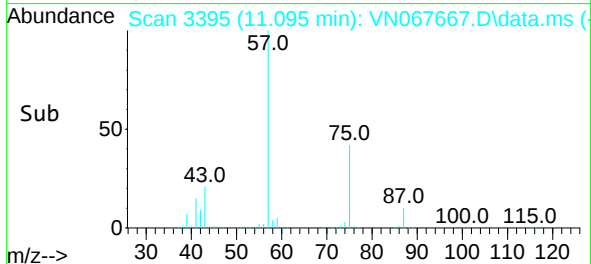
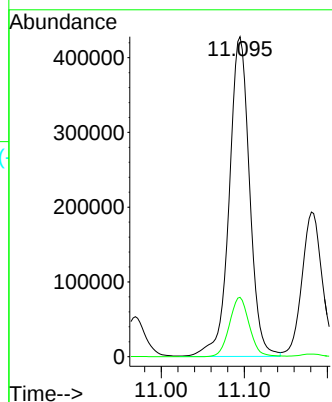
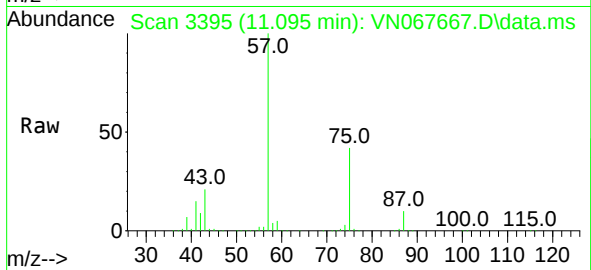




#59
2-Hexanone
Concen: 174.611 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

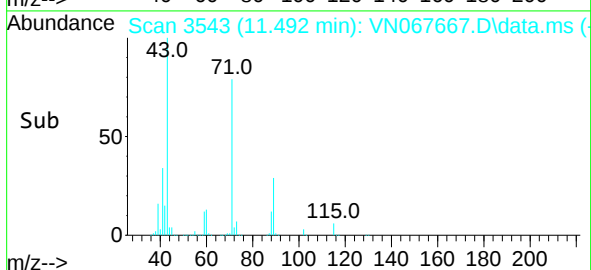
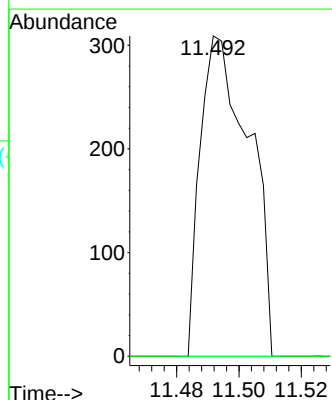
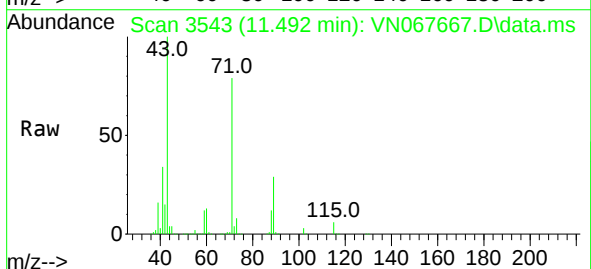
Instrument :
MSVOA_N
ClientSampled :

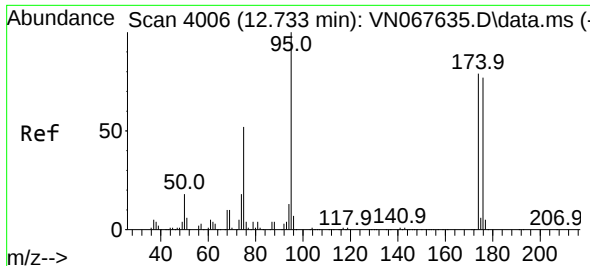
Tgt Ion: 43 Resp: 728570
Ion Ratio Lower Upper
43 100
58 18.1 24.7 74.1#



#60
Dibromochloromethane
Concen: 2.418 ug/l
RT: 11.492 min Scan# 3543
Delta R.T. 0.250 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion:129 Resp: 336
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#

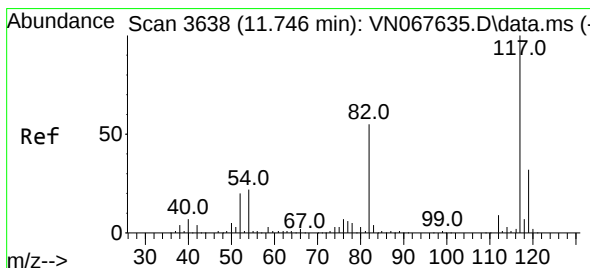
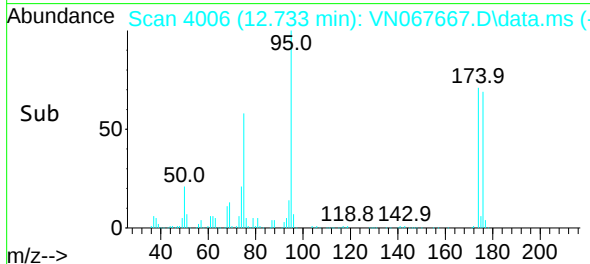
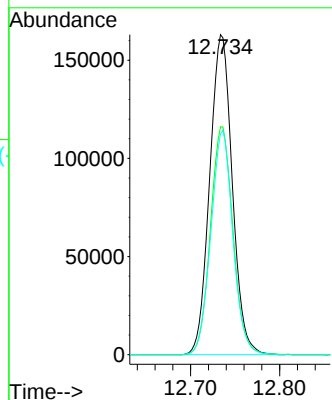
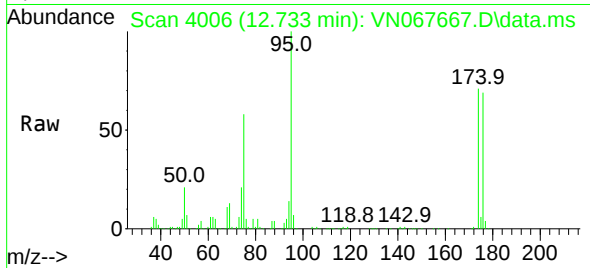




#62
4-Bromofluorobenzene
Concen: 52.241 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

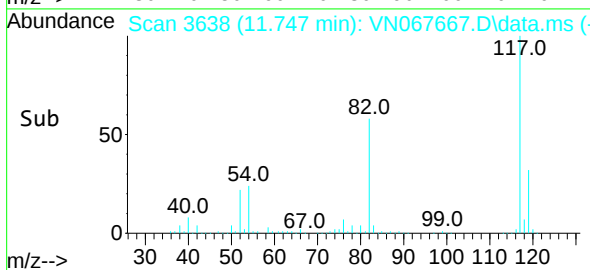
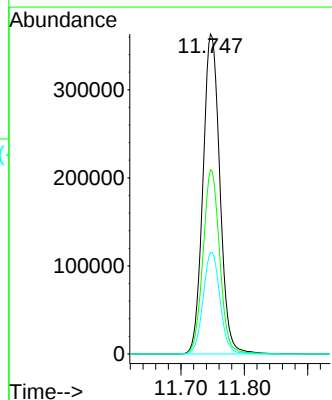
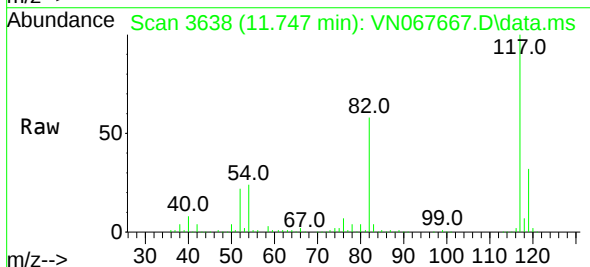
Instrument :
MSVOA_N
ClientSampleId :

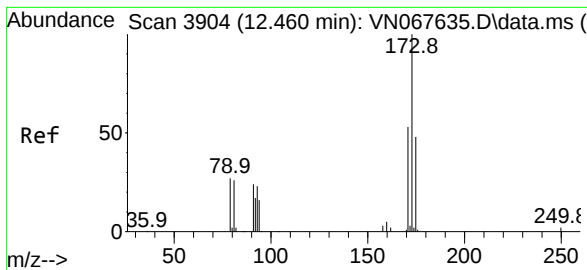
Tgt Ion: 95 Resp: 286829
Ion Ratio Lower Upper
95 100
174 71.1 0.0 122.0
176 68.6 0.0 117.6



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.747 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion: 117 Resp: 673572
Ion Ratio Lower Upper
117 100
82 57.6 53.1 79.7
119 31.6 25.5 38.3

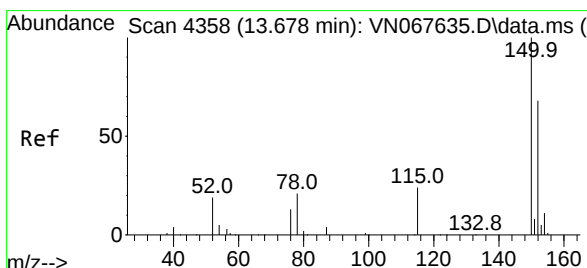
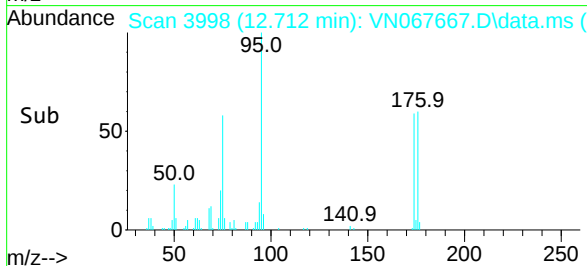
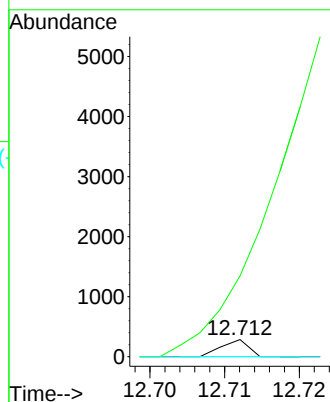
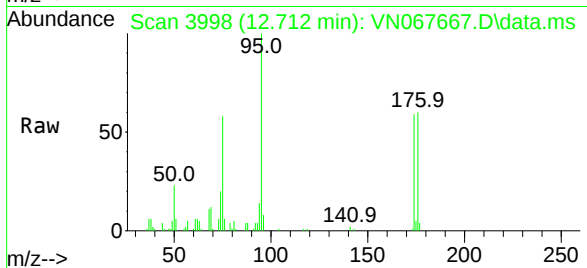




#71
Bromoform
Concen: 3.191 ug/l
RT: 12.712 min Scan# 3998
Delta R.T. 0.252 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

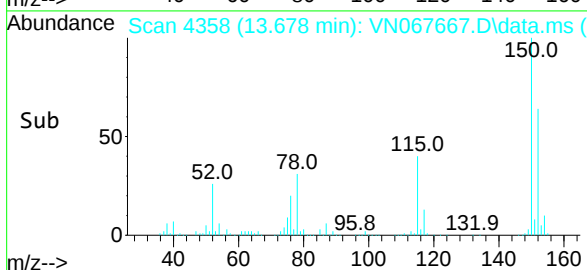
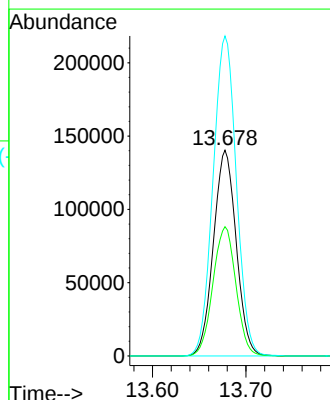
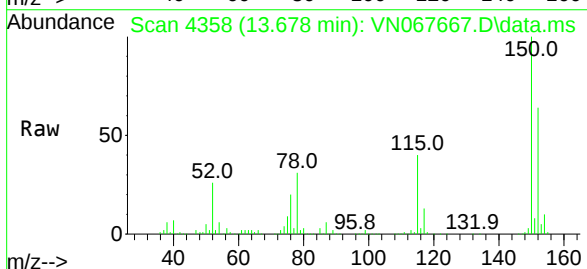
Instrument :
MSVOA_N
ClientSampleId :

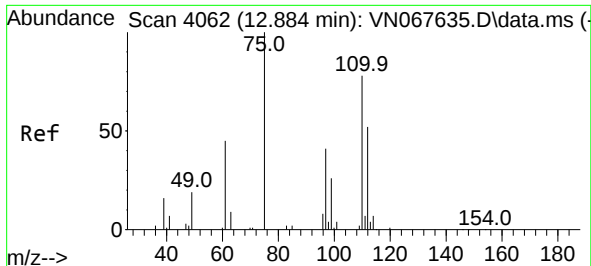
Tgt Ion:173 Resp: 71
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.678 min Scan# 4358
Delta R.T. 0.000 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion:152 Resp: 238412
Ion Ratio Lower Upper
152 100
115 63.4 36.1 108.5
150 158.8 0.0 351.8

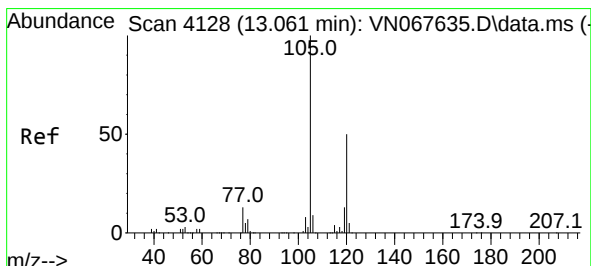
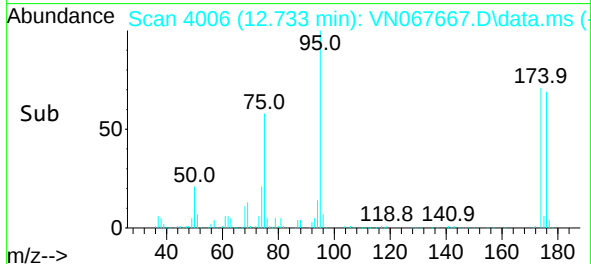
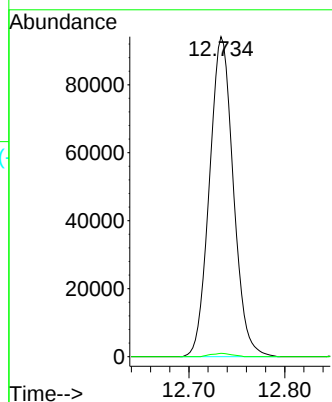
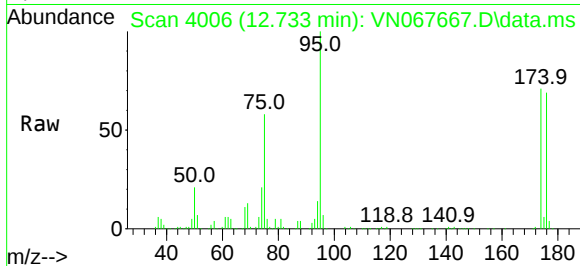




#76
1,2,3-Trichloropropane
Concen: 33.481 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

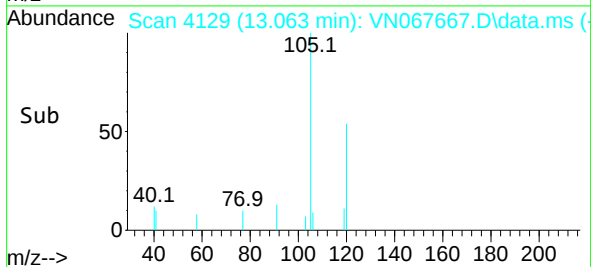
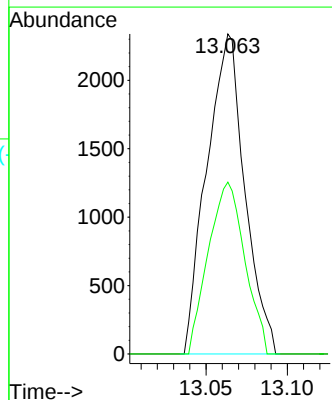
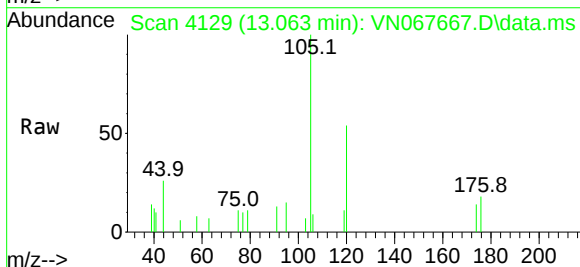
Instrument :
MSVOA_N
ClientSampleId :

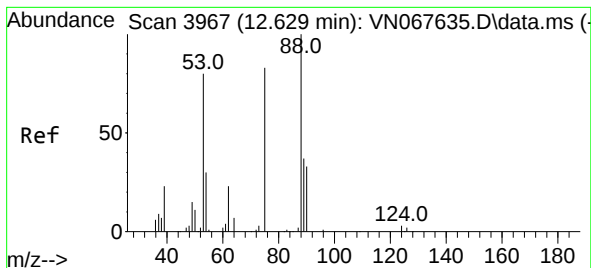
Tgt Ion: 75 Resp: 163013
Ion Ratio Lower Upper
75 100
77 0.9 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.243 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion:105 Resp: 3793
Ion Ratio Lower Upper
105 100
120 51.6 22.2 66.6

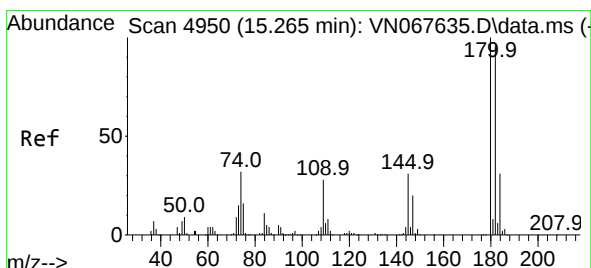
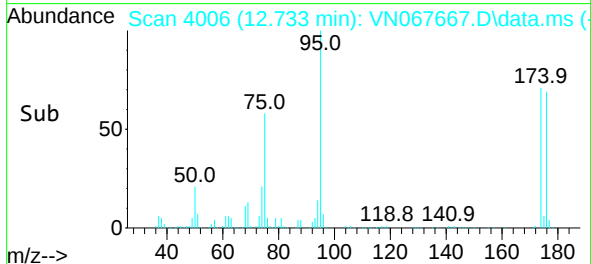
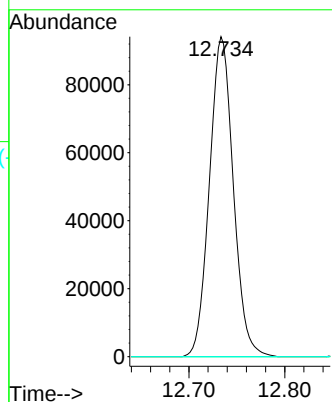
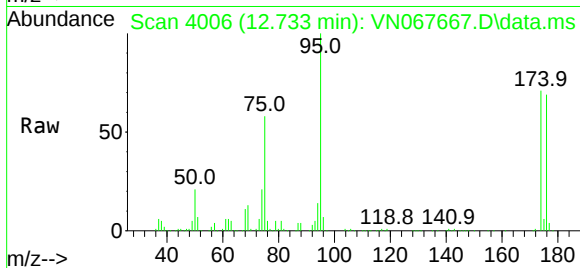




#81
trans-1,4-Dichloro-2-butene
Concen: 107.946 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

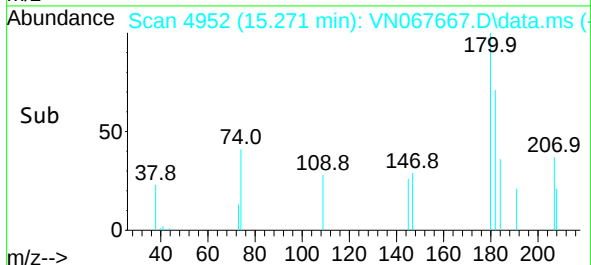
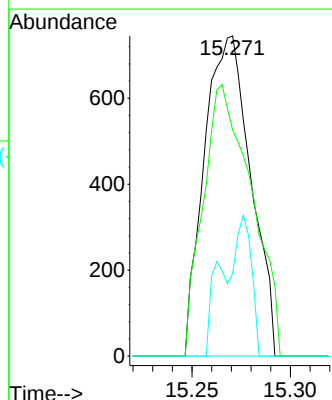
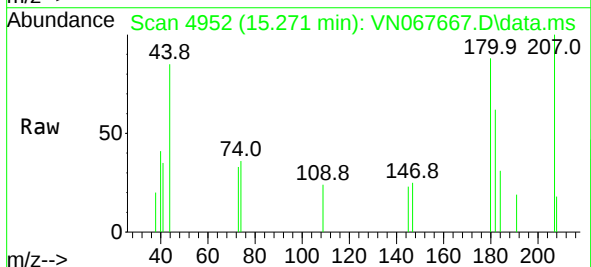
Instrument :
MSVOA_N
ClientSampleId :

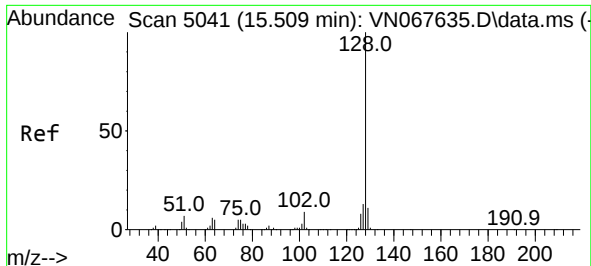
Tgt Ion: 75 Resp: 163013
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#



#93
1,2,4-Trichlorobenzene
Concen: 2.965 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion:180 Resp: 1221
Ion Ratio Lower Upper
180 100
182 0.0 47.5 142.5#
145 16.4 17.2 51.6#

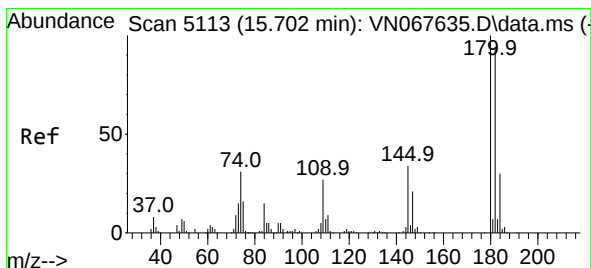
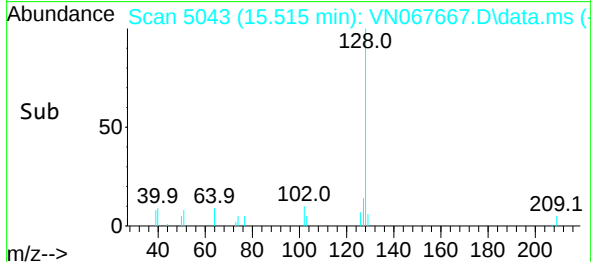
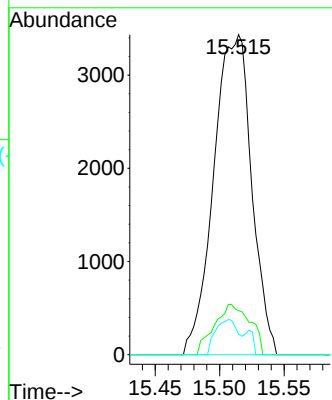
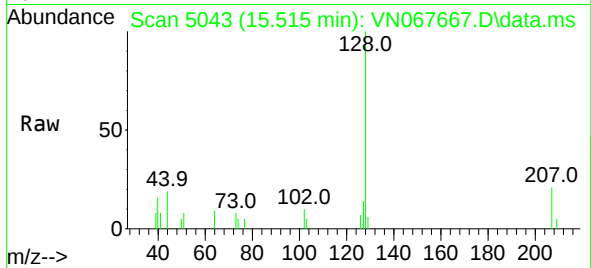




#95
Naphthalene
Concen: 3.577 ug/l
RT: 15.515 min Scan# 5043
Delta R.T. 0.006 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion:128 Resp: 7010
Ion Ratio Lower Upper
128 100
127 14.9 10.6 15.8
129 6.6 8.6 12.8#



#96
1,2,3-Trichlorobenzene
Concen: 2.965 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN067667.D
Acq: 8 Jul 2021 16:41

Tgt Ion:180 Resp: 1336
Ion Ratio Lower Upper
180 100
182 87.4 47.8 143.3
145 32.4 18.2 54.6

