

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072721\
 Data File : VN067942.D
 Acq On : 27 Jul 2021 20:53
 Operator : JC/MD
 Sample : PB137959ZHE#01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jul 28 05:25:19 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	306382	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.971	114	614109	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.749	117	634490	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	226478	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	246886	53.319	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 106.640%	
35) Dibromofluoromethane	8.024	113	183502	49.457	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 98.920%	
50) Toluene-d8	10.443	98	796711	51.300	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.600%	
62) 4-Bromofluorobenzene	12.733	95	271248	49.442	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 98.880%	

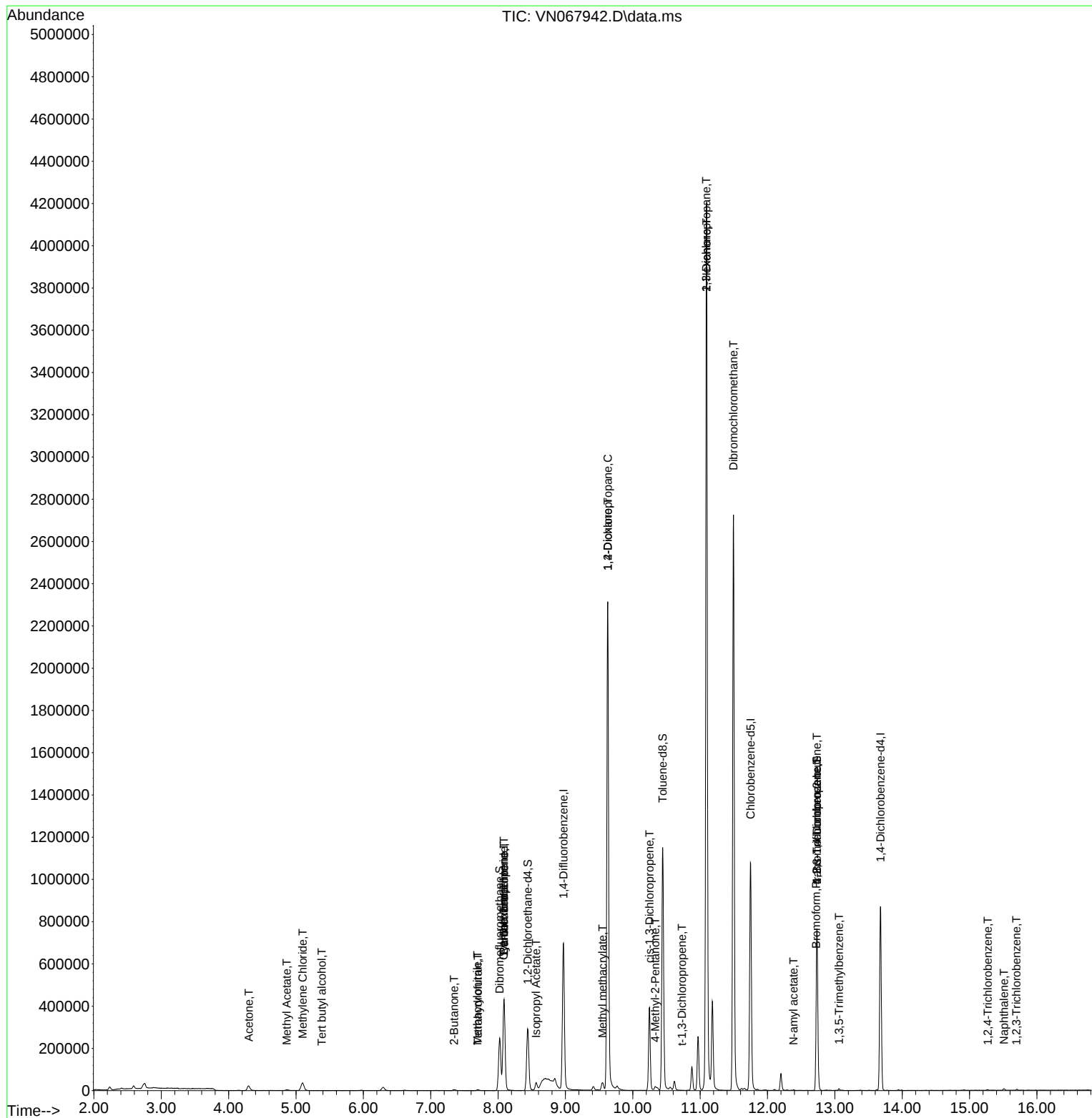
Target Compounds				Qvalue		
5) Bromomethane	2.853	94	340	Below Cal	#	35
6) Chloroethane	3.006	64	50	Below Cal	#	44
7) Trichlorofluoromethane	3.381	101	164	Below Cal	#	18
11) Tert butyl alcohol	5.382	59	216	0.325	ug/l #	71
13) Acrolein	4.047	56	134	Below Cal	#	69
16) Acetone	4.299	43	42004	28.829	ug/l	92
18) Methyl Acetate	4.865	43	4816	1.177	ug/l #	87
20) Methylene Chloride	5.098	84	29588	8.116	ug/l #	88
25) 2-Butanone	7.345	43	4417	1.826	ug/l	93
29) Tetrahydrofuran	7.702	42	3160	1.986	ug/l #	73
31) Cyclohexane	8.083	56	8514	1.311	ug/l #	23
36) 1,1-Dichloropropene	8.086	75	27658	4.848	ug/l #	52
38) Carbon Tetrachloride	8.088	117	34637	6.156	ug/l #	17
41) Methacrylonitrile	7.694	41	2196	0.773	ug/l #	42
43) Isopropyl Acetate	8.566	43	42630	4.385	ug/l #	91
45) 1,2-Dichloropropane	9.630	63	2708	0.626	ug/l #	44
48) Methyl methacrylate	9.553	41	9375	2.180	ug/l #	12
49) 1,4-Dioxane	9.630	88	256	35.029	ug/l #	1
51) 4-Methyl-2-Pentanone	10.333	43	9555	1.600	ug/l #	81
53) t-1,3-Dichloropropene	10.730	75	77	1.755	ug/l #	1
54) cis-1,3-Dichloropropene	10.247	75	68632	10.291	ug/l #	60
57) 1,3-Dichloropropane	11.092	76	42910	5.838	ug/l #	43
59) 2-Hexanone	11.095	43	633903	152.042	ug/l #	55
60) Dibromochloromethane	11.494	129	253	2.403	ug/l #	11
71) Bromoform	12.723	173	365	3.260	ug/l #	29
74) N-amyl acetate	12.388	43	1521	0.229	ug/l #	76
76) 1,2,3-Trichloropropane	12.733	75	148322	32.069	ug/l #	100
80) 1,3,5-Trimethylbenzene	13.063	105	4049	0.273	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.733	75	148322	103.394	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.271	180	1272	2.993	ug/l #	47
95) Naphthalene	15.509	128	7317	3.632	ug/l	96
96) 1,2,3-Trichlorobenzene	15.694	180	901	2.868	ug/l #	38

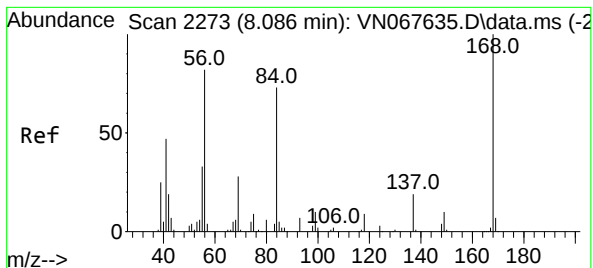
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Jul 07 16:18:53 2021
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. 0.002 min

Lab File: VN067942.D

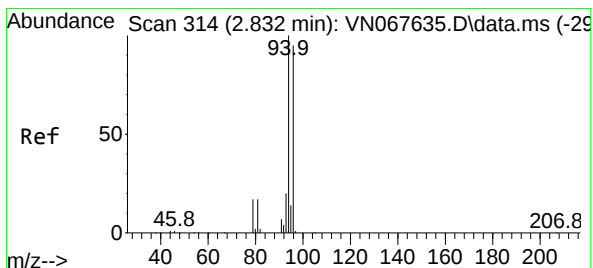
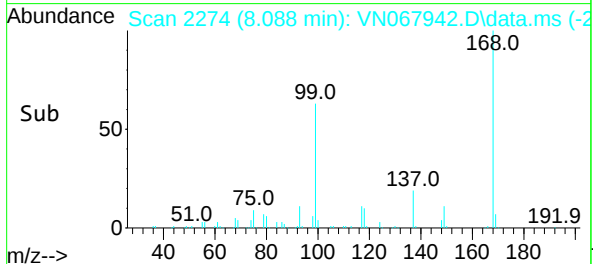
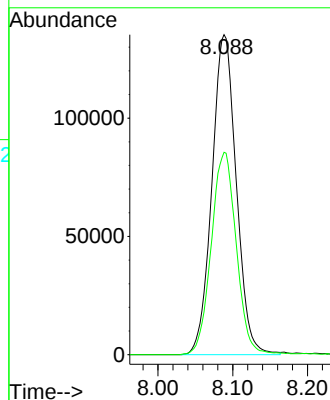
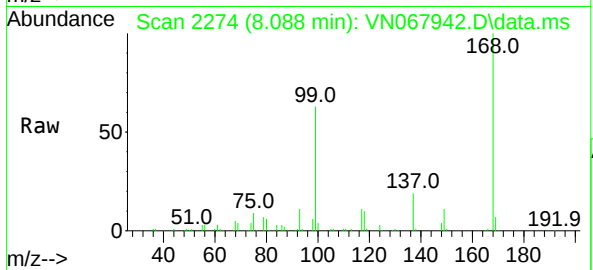
Acq: 27 Jul 2021 20:53

Tgt Ion:168 Resp: 306382

Ion Ratio Lower Upper

168 100

99 63.2 62.9 94.3



#5

Bromomethane

Concen: Below Cal

RT: 2.853 min Scan# 322

Delta R.T. 0.021 min

Lab File: VN067942.D

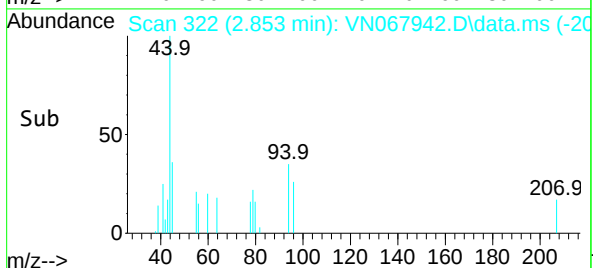
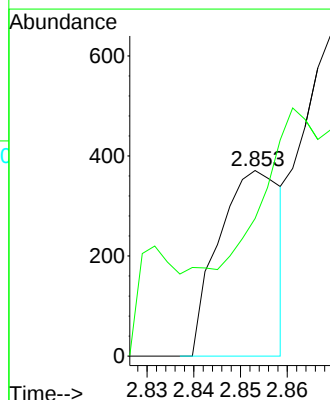
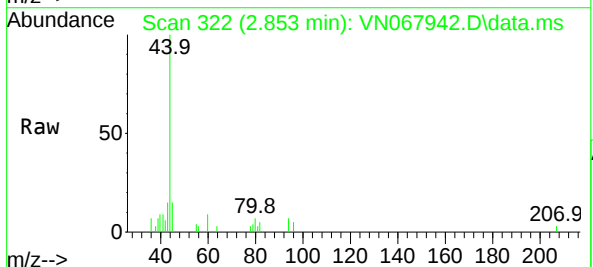
Acq: 27 Jul 2021 20:53

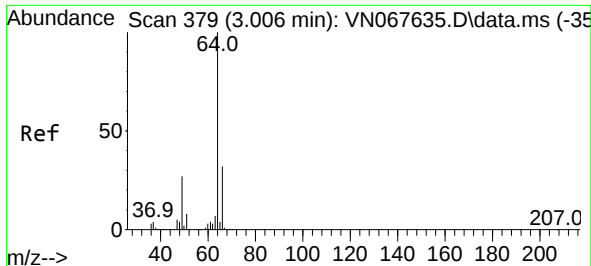
Tgt Ion: 94 Resp: 340

Ion Ratio Lower Upper

94 100

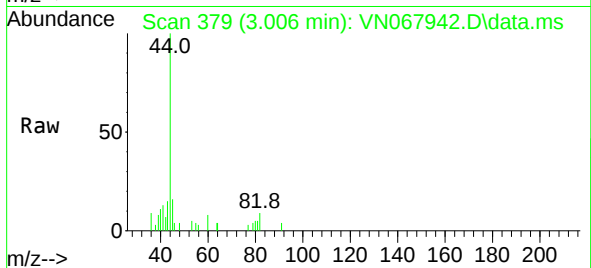
96 29.9 73.7 110.5#



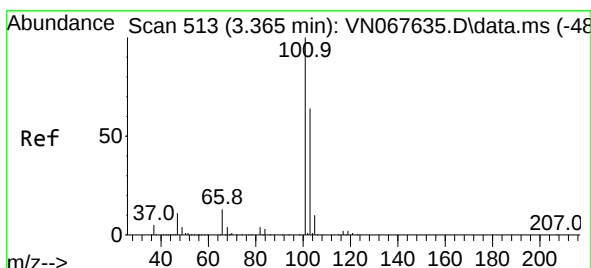
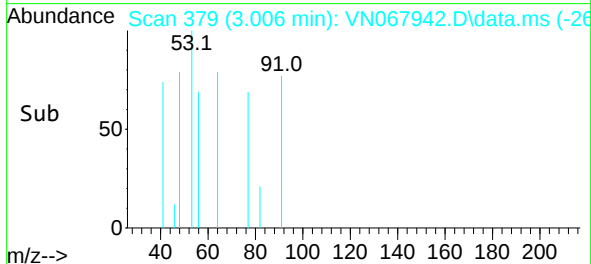
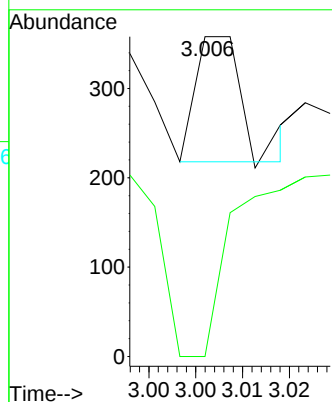


#6
Chloroethane
Concen: Below Cal
RT: 3.006 min Scan# 379
Delta R.T. -0.000 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Instrument :
MSVOA_N
ClientSampleId :

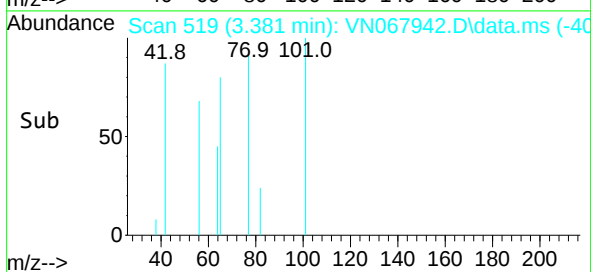
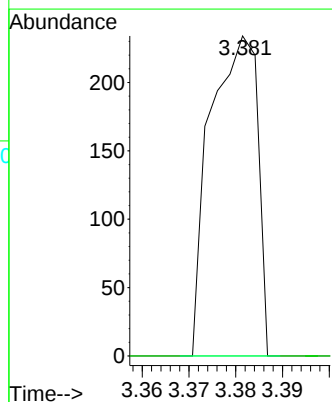
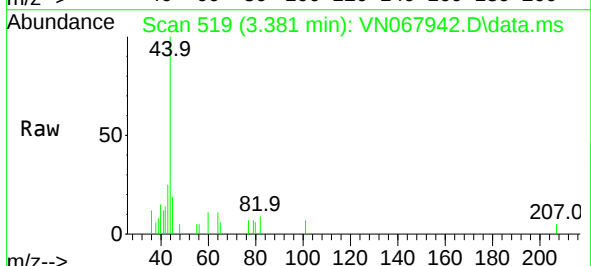


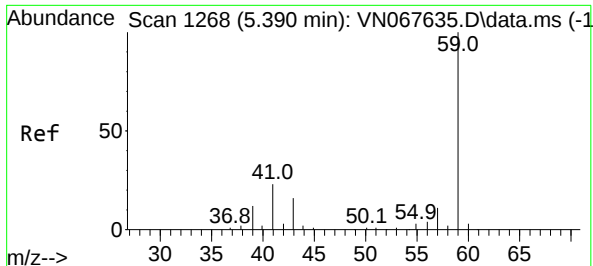
Tgt Ion: 64 Resp: 50
Ion Ratio Lower Upper
64 100
66 0.0 24.7 37.1#



#7
Trichlorofluoromethane
Concen: Below Cal
RT: 3.381 min Scan# 519
Delta R.T. 0.016 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 101 Resp: 164
Ion Ratio Lower Upper
101 100
103 0.0 51.2 76.8#



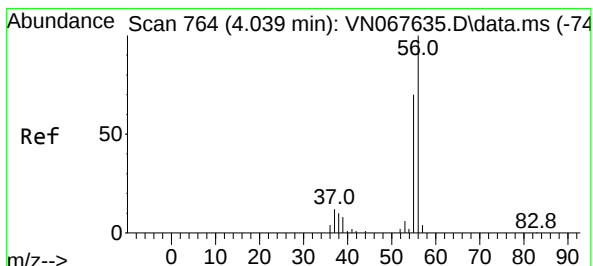
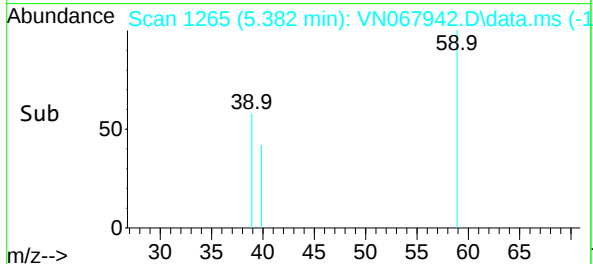
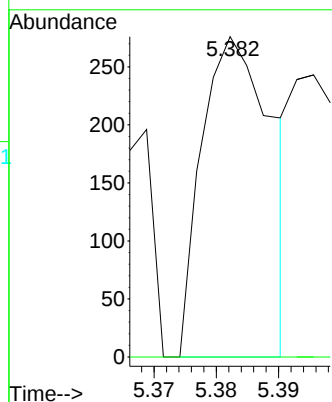
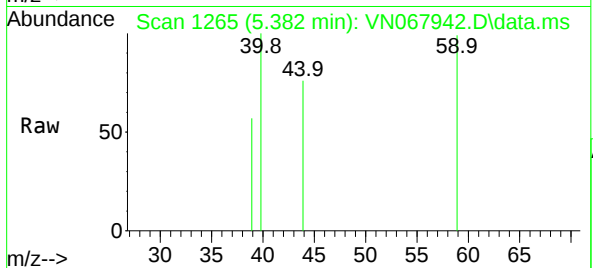


#11

Tert butyl alcohol
Concen: 0.325 ug/l
RT: 5.382 min Scan# 1265
Delta R.T. -0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Instrument :
MSVOA_N
ClientSampled :

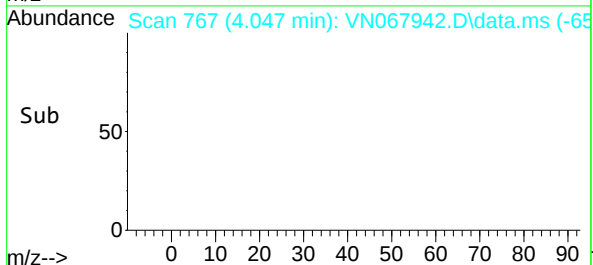
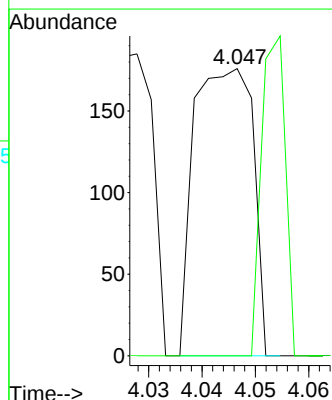
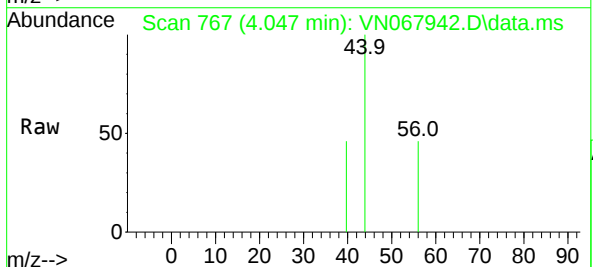
Tgt Ion: 59 Resp: 216
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

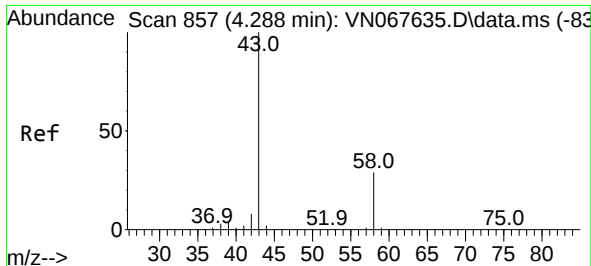


#13

Acrolein
Concen: Below Cal
RT: 4.047 min Scan# 767
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 56 Resp: 134
Ion Ratio Lower Upper
56 100
55 45.5 57.4 86.0#

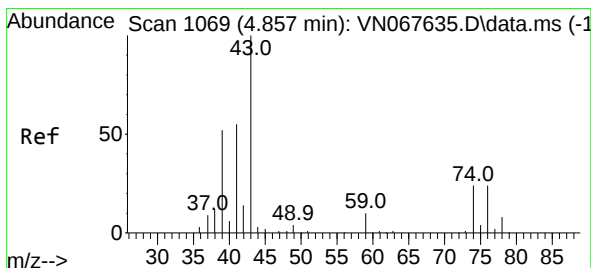
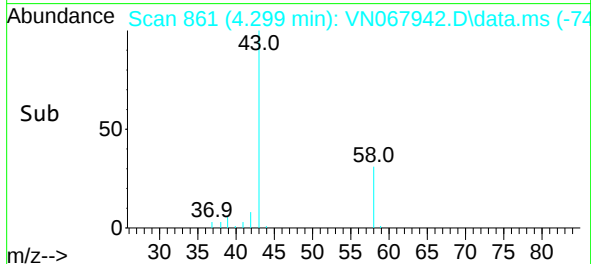
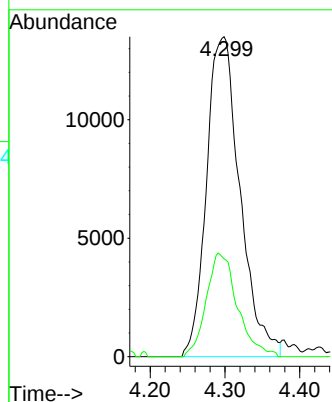
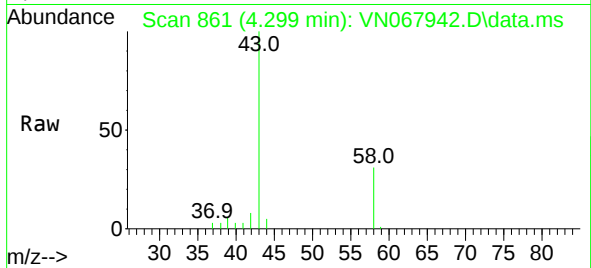




#16
Acetone
Concen: 28.829 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.011 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

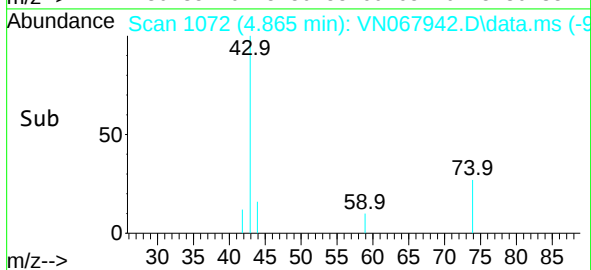
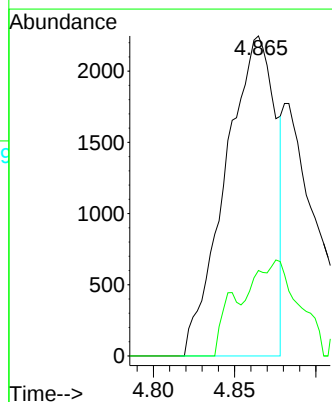
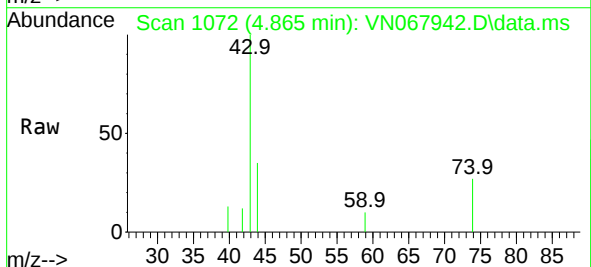
Instrument :
MSVOA_N
ClientSampled :

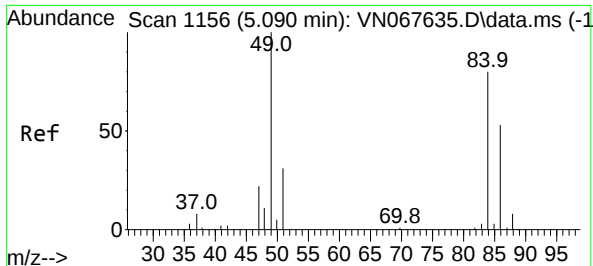
Tgt Ion: 43 Resp: 42004
Ion Ratio Lower Upper
43 100
58 30.5 21.2 31.8



#18
Methyl Acetate
Concen: 1.177 ug/l
RT: 4.865 min Scan# 1072
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

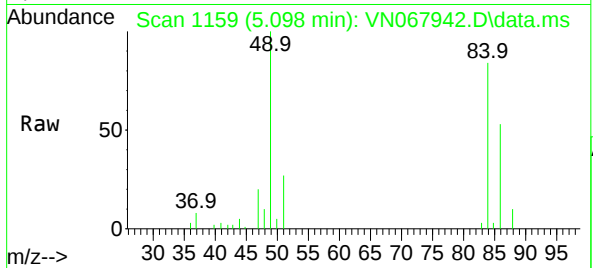
Tgt Ion: 43 Resp: 4816
Ion Ratio Lower Upper
43 100
74 27.8 17.4 26.0#



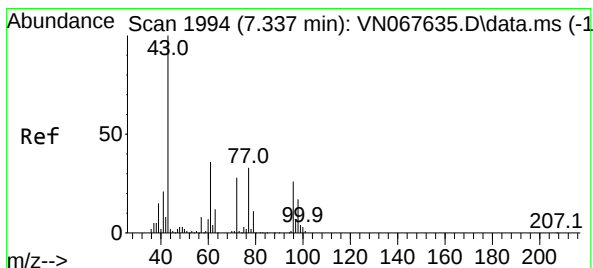
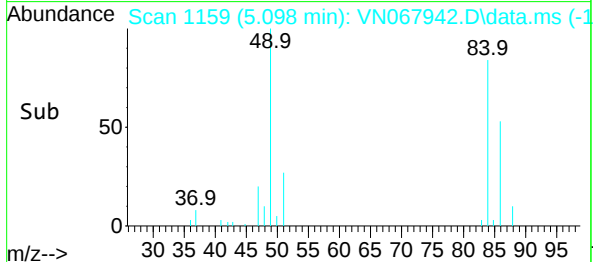
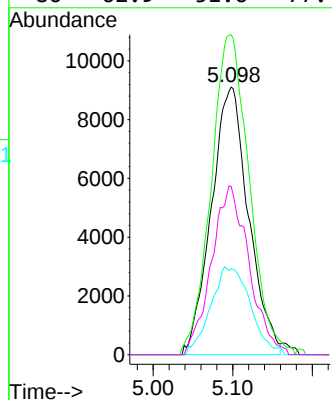


#20
Methylene Chloride
Concen: 8.116 ug/l
RT: 5.098 min Scan# 1159
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Instrument :
MSVOA_N
ClientSampled :

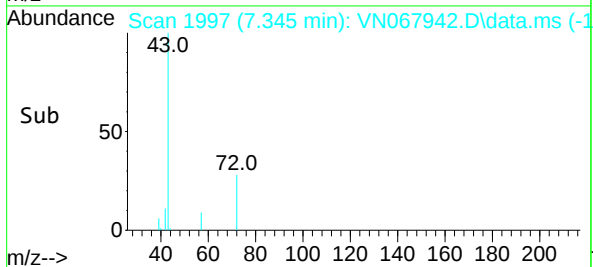
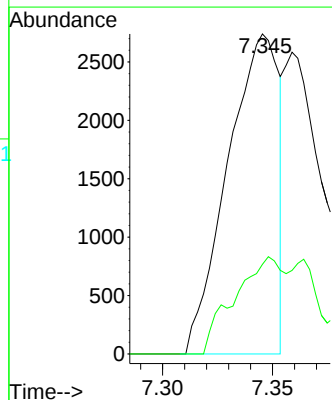
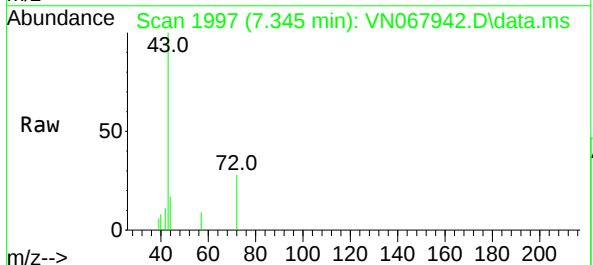


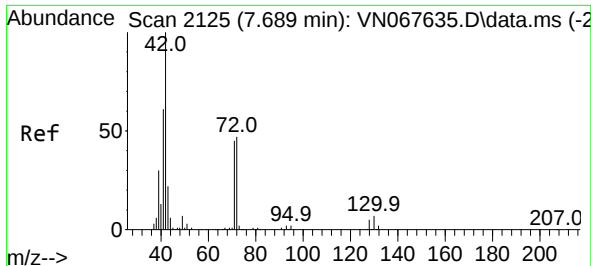
Tgt Ion: 84	Resp: 29588
Ion Ratio	Lower Upper
84	100
49	119.6 110.9 166.3
51	32.1 32.6 49.0#
86	62.9 51.6 77.4



#25
2-Butanone
Concen: 1.826 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 43	Resp: 4417
Ion Ratio	Lower Upper
43	100
72	28.0 19.7 29.5





#29

Tetrahydrofuran

Concen: 1.986 ug/l

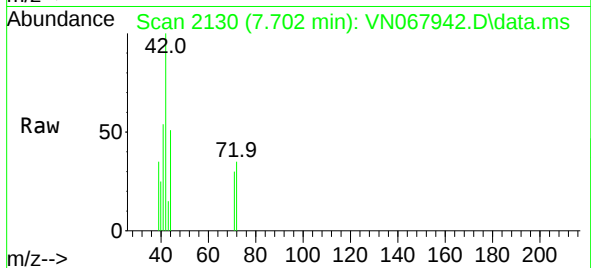
RT: 7.702 min Scan# 2130

Delta R.T. 0.013 min

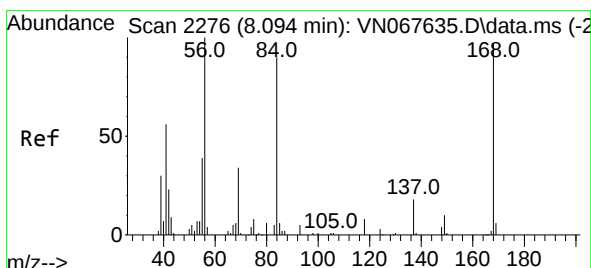
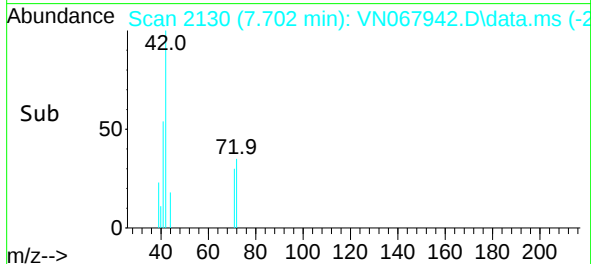
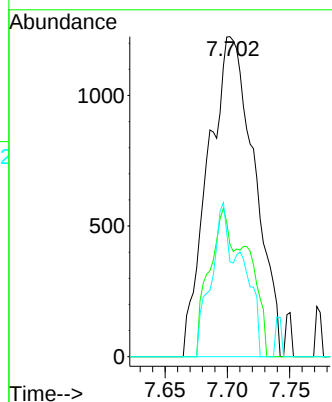
Lab File: VN067942.D

Acq: 27 Jul 2021 20:53

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Tgt Ion: 42	Resp: 3160
Ion Ratio	Lower Upper
42	100
72	26.6 32.8 49.2#
71	20.2 31.2 46.8#



#31

Cyclohexane

Concen: 1.311 ug/l

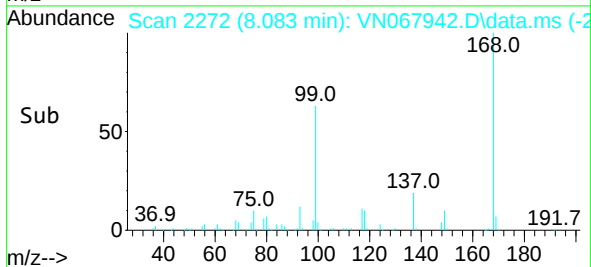
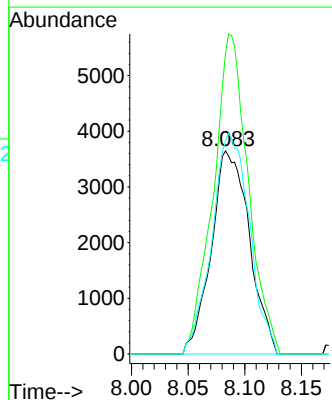
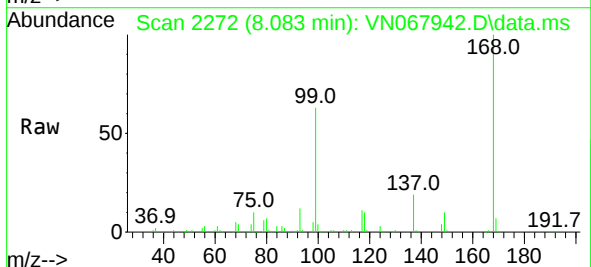
RT: 8.083 min Scan# 2272

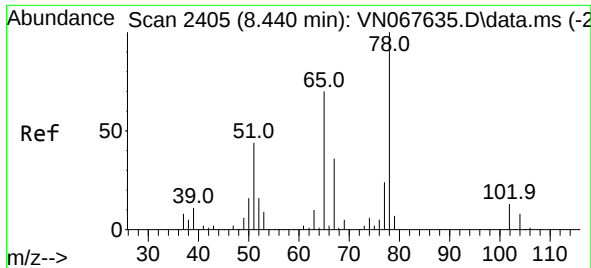
Delta R.T. -0.011 min

Lab File: VN067942.D

Acq: 27 Jul 2021 20:53

Tgt Ion: 56	Resp: 8514
Ion Ratio	Lower Upper
56	100
69	147.8 27.3 40.9#
84	104.7 64.9 97.3#

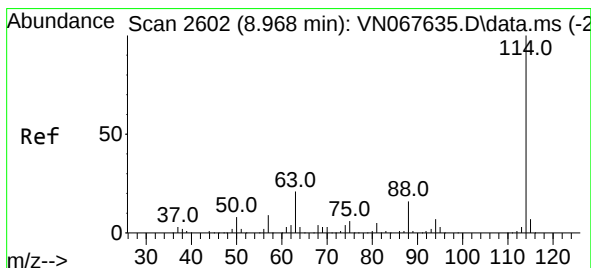
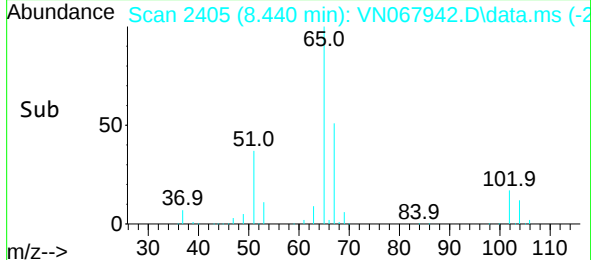
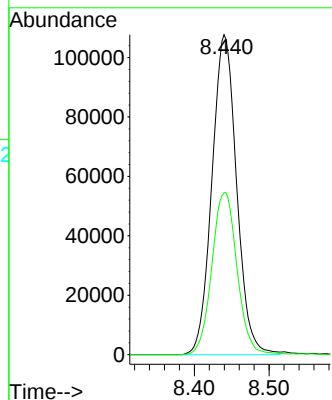
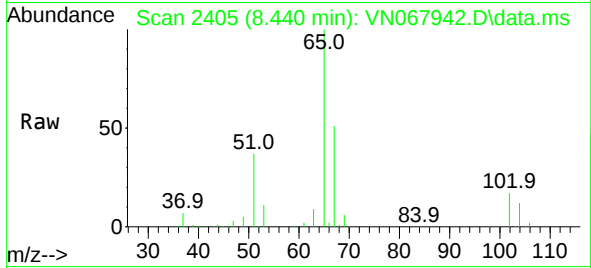




#33
 1,2-Dichloroethane-d4
 Concen: 53.319 ug/l
 RT: 8.440 min Scan# 2405
 Delta R.T. -0.000 min
 Lab File: VN067942.D
 Acq: 27 Jul 2021 20:53

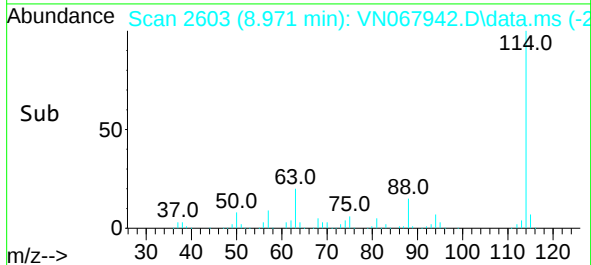
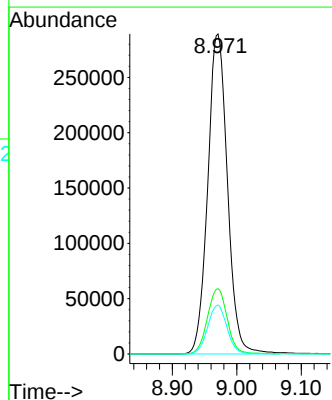
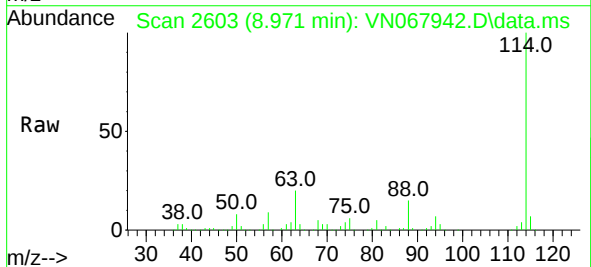
Instrument :
 MSVOA_N
 ClientSampled :

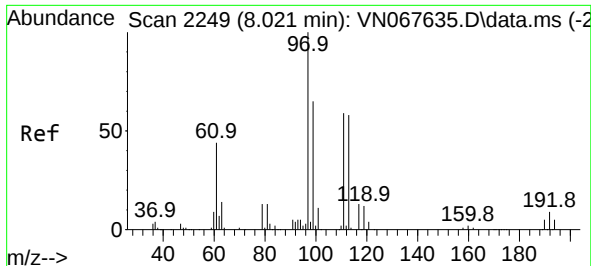
Tgt Ion: 65 Resp: 246886
 Ion Ratio Lower Upper
 65 100
 67 51.7 0.0 98.6



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.971 min Scan# 2603
 Delta R.T. 0.003 min
 Lab File: VN067942.D
 Acq: 27 Jul 2021 20:53

Tgt Ion: 114 Resp: 614109
 Ion Ratio Lower Upper
 114 100
 63 20.4 0.0 49.0
 88 15.3 0.0 36.6

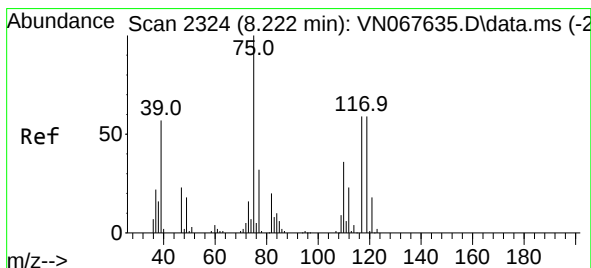
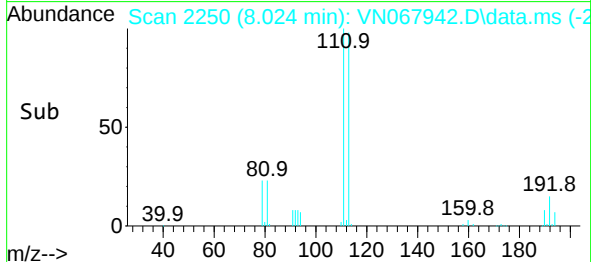
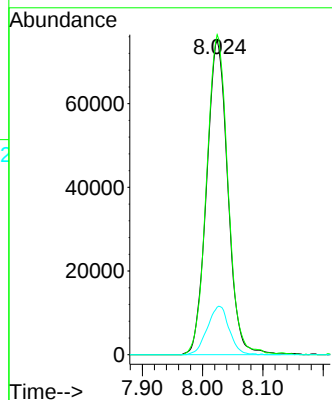
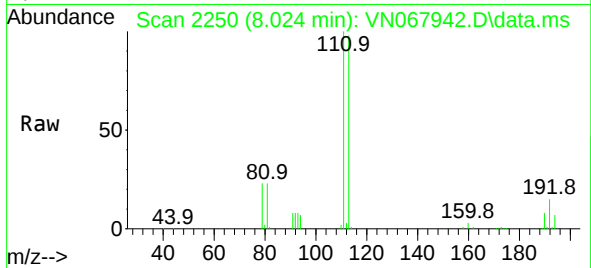




#35
Dibromofluoromethane
Concen: 49.457 ug/l
RT: 8.024 min Scan# 2250
Delta R.T. 0.003 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

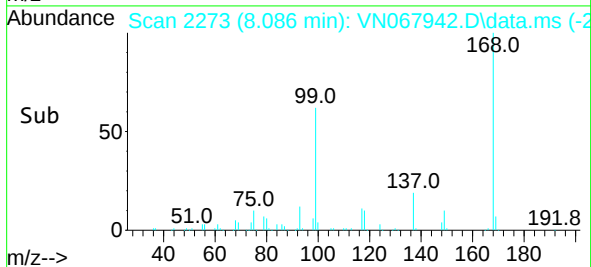
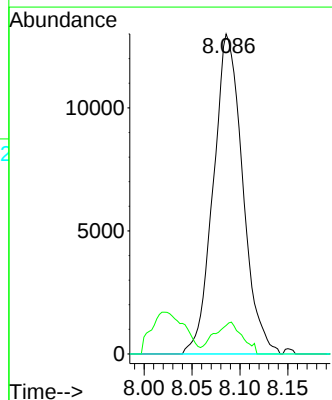
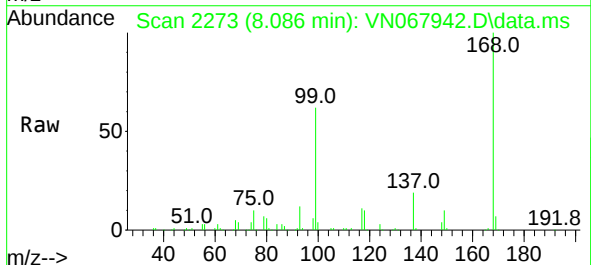
Instrument :
MSVOA_N
ClientSampleId :

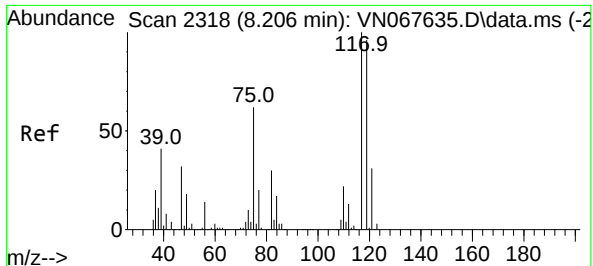
Tgt Ion:113 Resp: 183502
Ion Ratio Lower Upper
113 100
111 102.3 83.8 125.8
192 15.8 13.4 20.0



#36
1,1-Dichloropropene
Concen: 4.848 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.136 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

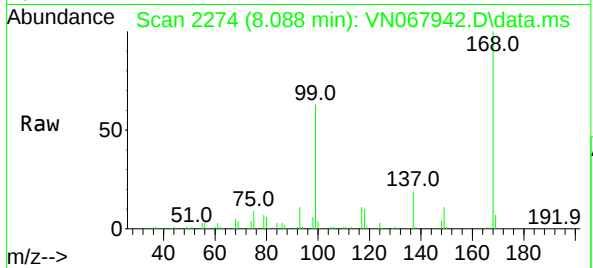
Tgt Ion: 75 Resp: 27658
Ion Ratio Lower Upper
75 100
110 9.5 15.7 47.0#
77 0.0 24.6 37.0#



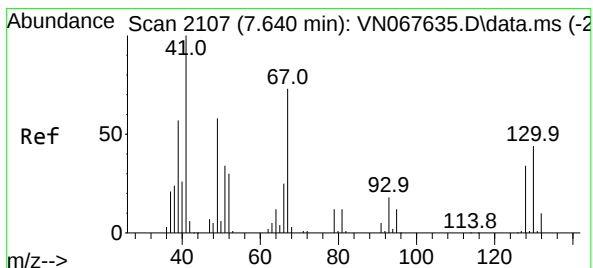
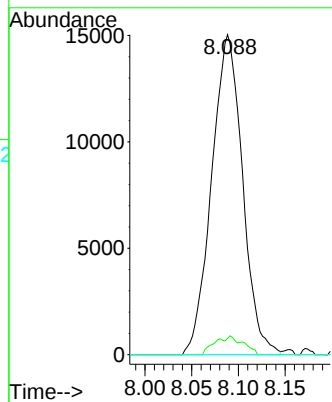
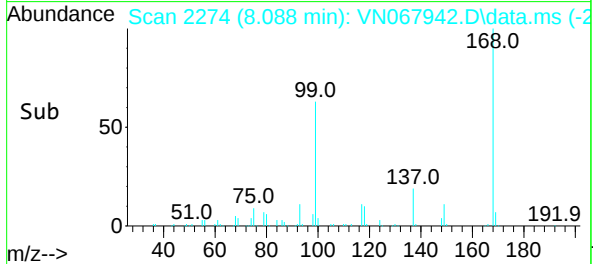


#38
Carbon Tetrachloride
Concen: 6.156 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.118 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

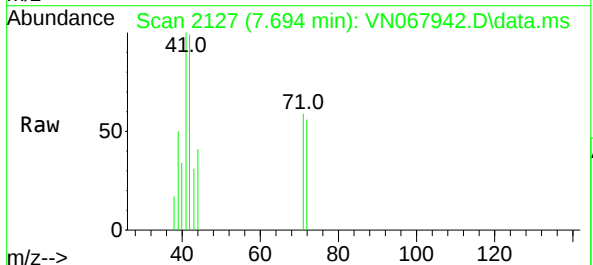
Instrument :
MSVOA_N
ClientSampleId :



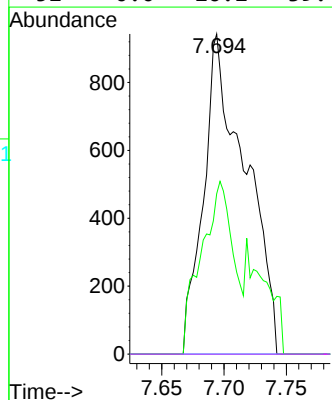
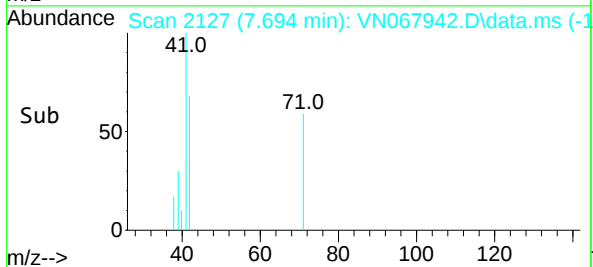
Tgt Ion:117 Resp: 34637
Ion Ratio Lower Upper
117 100
119 5.1 75.4 113.2#
121 0.0 23.5 35.3#

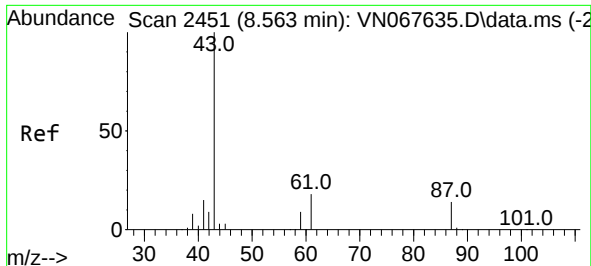


#41
Methacrylonitrile
Concen: 0.773 ug/l
RT: 7.694 min Scan# 2127
Delta R.T. 0.054 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53



Tgt Ion: 41 Resp: 2196
Ion Ratio Lower Upper
41 100
39 41.8 47.6 71.4#
67 0.0 57.7 86.5#
52 0.0 26.2 39.4#

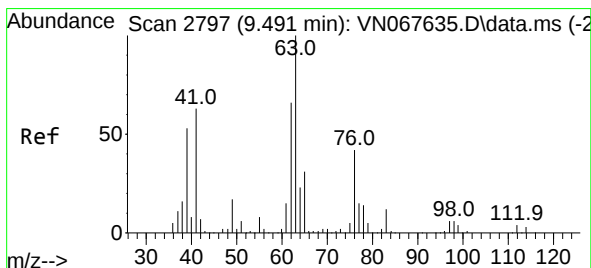
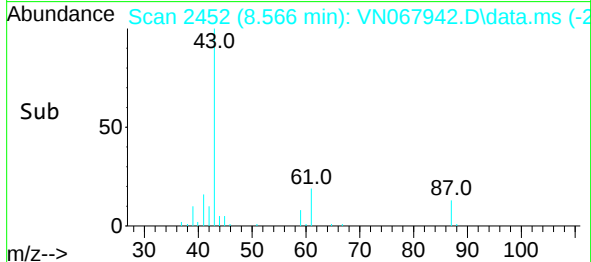
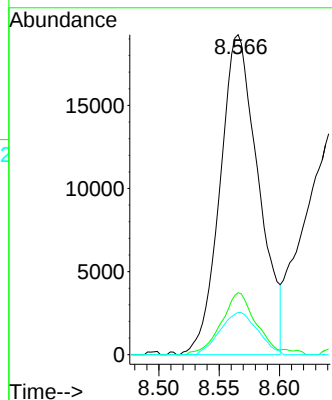
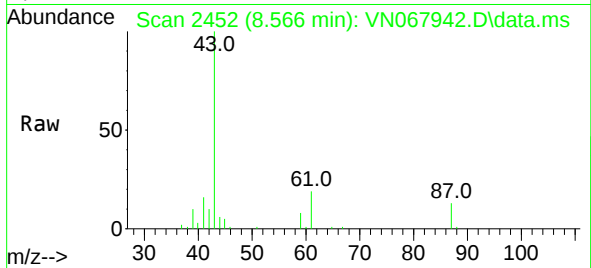




#43
Isopropyl Acetate
Concen: 4.385 ug/l
RT: 8.566 min Scan# 2452
Delta R.T. 0.003 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

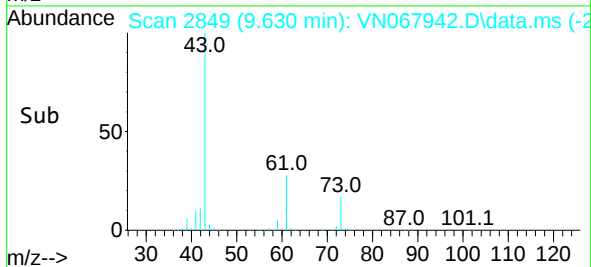
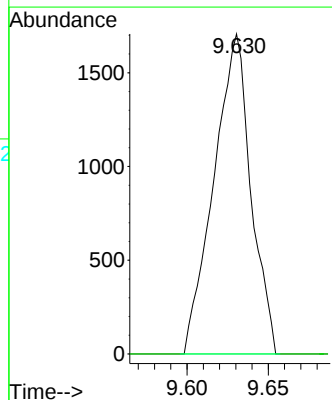
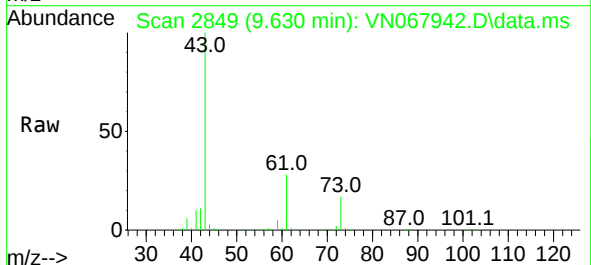
Instrument :
MSVOA_N
ClientSampled :

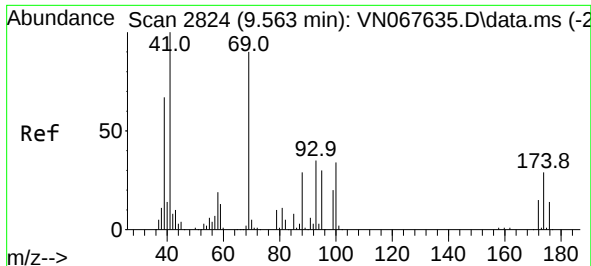
Tgt Ion: 43 Resp: 42630
Ion Ratio Lower Upper
43 100
61 17.9 19.0 28.4#
87 12.9 9.5 14.3



#45
1,2-Dichloropropane
Concen: 0.626 ug/l
RT: 9.630 min Scan# 2849
Delta R.T. 0.139 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 63 Resp: 2708
Ion Ratio Lower Upper
63 100
65 0.0 24.3 36.5#

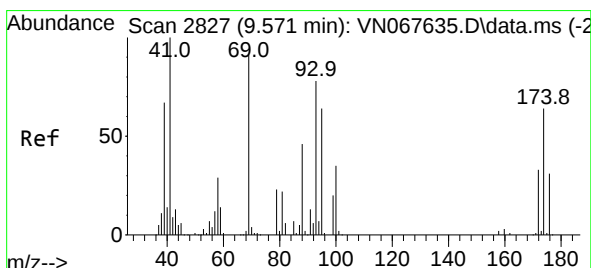
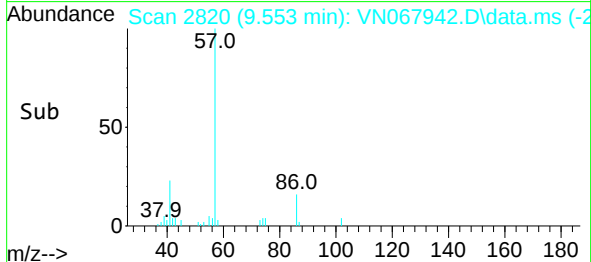
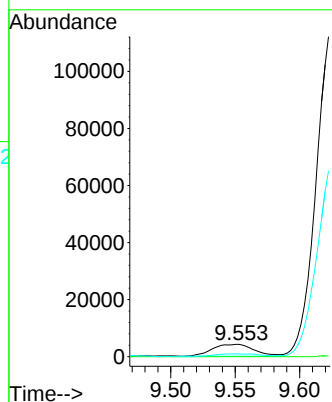
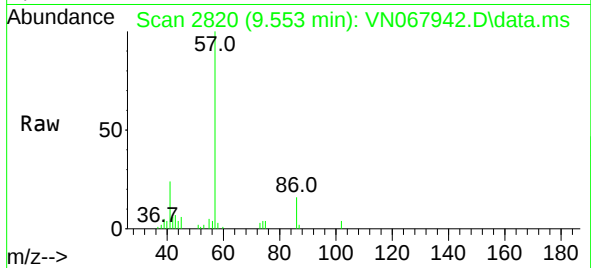




#48
Methyl methacrylate
Concen: 2.180 ug/l
RT: 9.553 min Scan# 2820
Delta R.T. -0.010 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

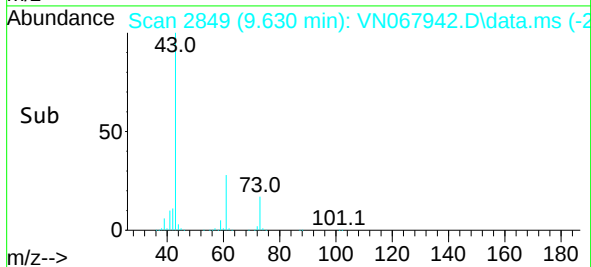
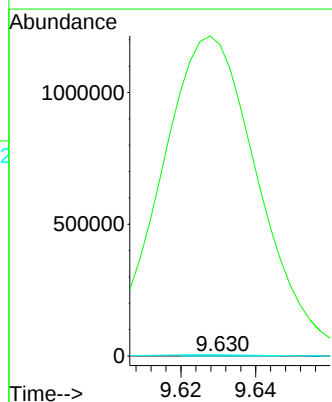
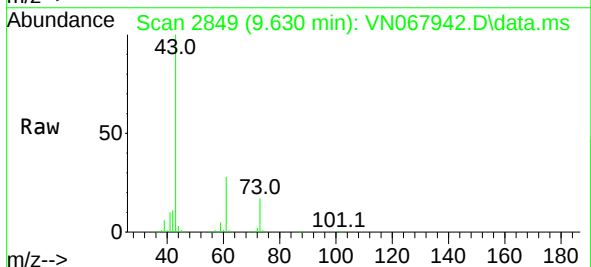
Instrument :
MSVOA_N
ClientSampled :

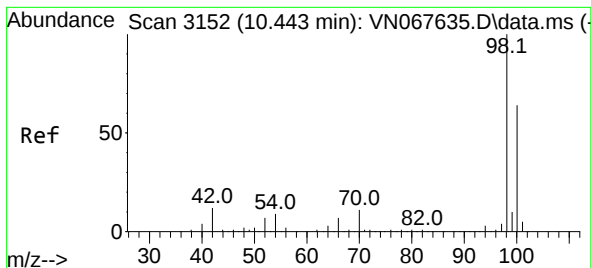
Tgt Ion: 41 Resp: 9375
Ion Ratio Lower Upper
41 100
69 0.0 64.6 96.8#
39 0.0 53.3 79.9#



#49
1,4-Dioxane
Concen: 35.029 ug/l
RT: 9.630 min Scan# 2849
Delta R.T. 0.059 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 88 Resp: 256
Ion Ratio Lower Upper
88 100
43 893913.3 28.8 43.2#
58 3891.0 60.4 90.6#

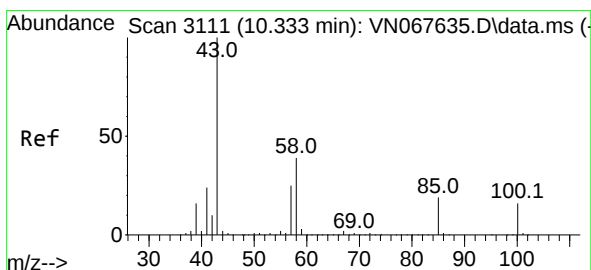
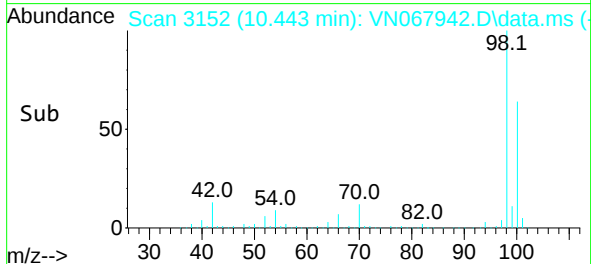
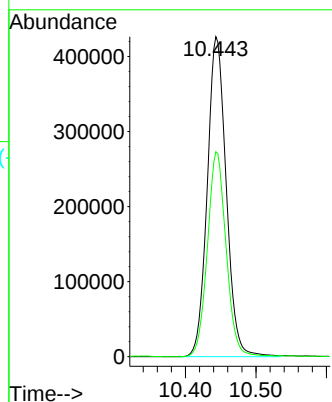
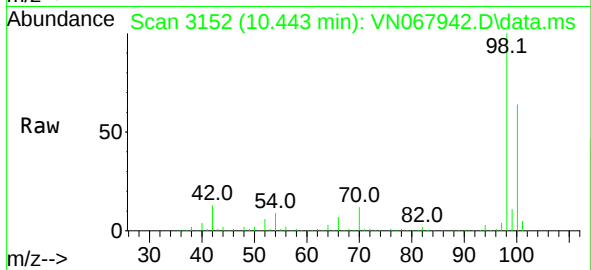




#50
Toluene-d8
Concen: 51.300 ug/l
RT: 10.443 min Scan# 3152
Delta R.T. 0.000 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

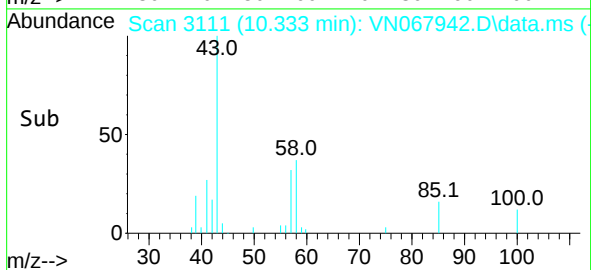
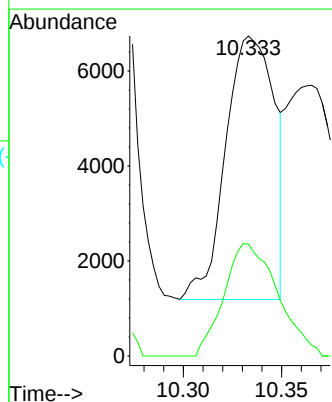
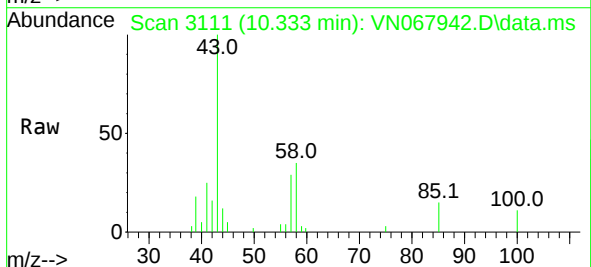
Instrument :
MSVOA_N
ClientSampleId :

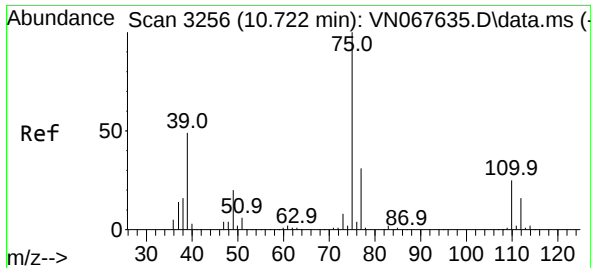
Tgt Ion: 98 Resp: 796711
Ion Ratio Lower Upper
98 100
100 63.1 51.7 77.5



#51
4-Methyl-2-Pentanone
Concen: 1.600 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 43 Resp: 9555
Ion Ratio Lower Upper
43 100
58 47.0 28.6 43.0#

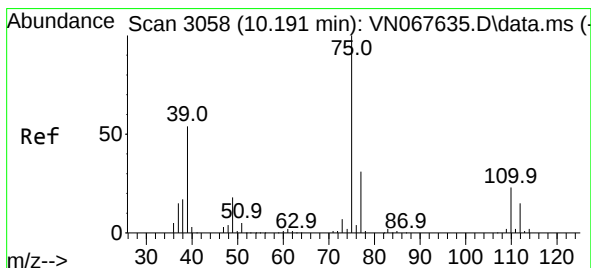
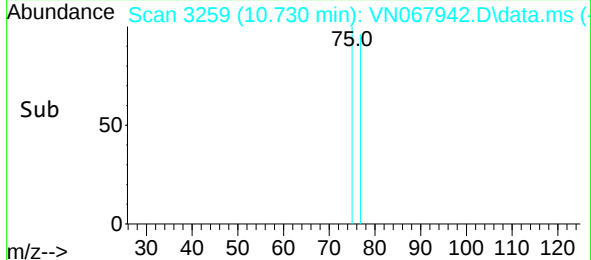
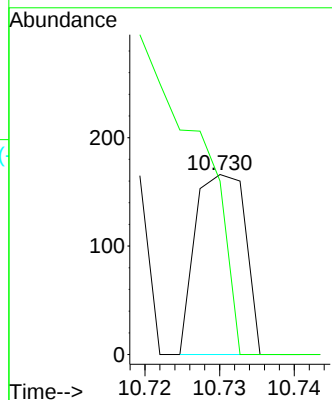
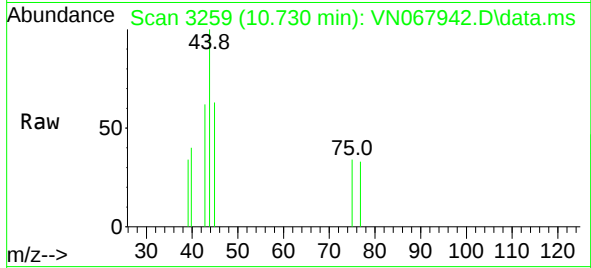




#53
t-1,3-Dichloropropene
Concen: 1.755 ug/l
RT: 10.730 min Scan# 3259
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

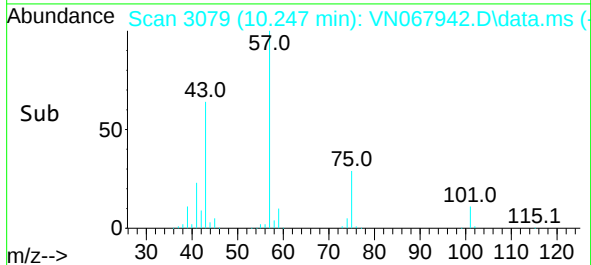
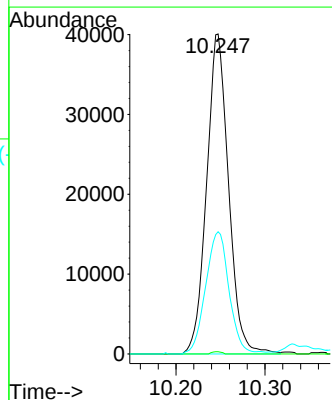
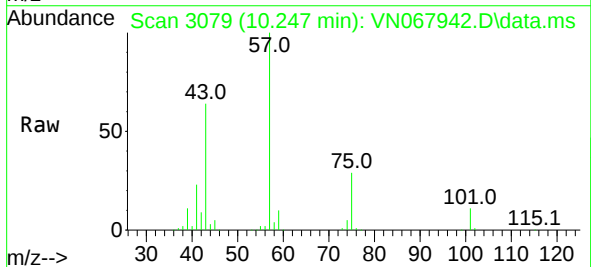
Instrument :
MSVOA_N
ClientSampled :

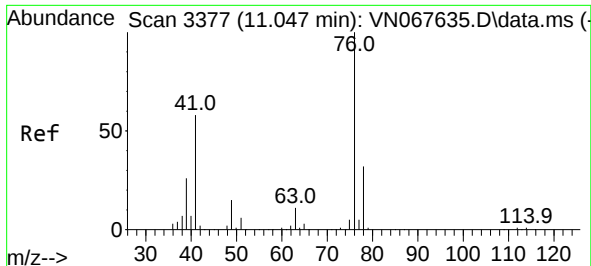
Tgt Ion: 75 Resp: 77
Ion Ratio Lower Upper
75 100
77 96.4 25.1 37.7#



#54
cis-1,3-Dichloropropene
Concen: 10.291 ug/l
RT: 10.247 min Scan# 3079
Delta R.T. 0.056 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 75 Resp: 68632
Ion Ratio Lower Upper
75 100
77 0.7 24.6 37.0#
39 38.2 50.7 76.1#

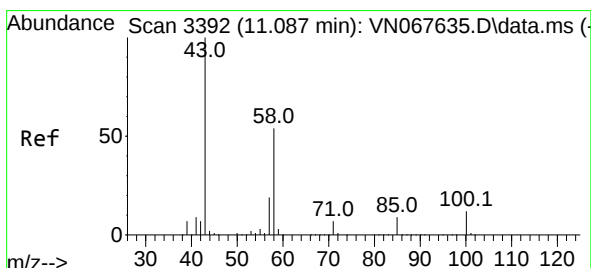
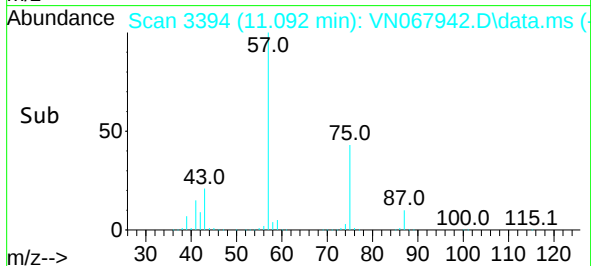
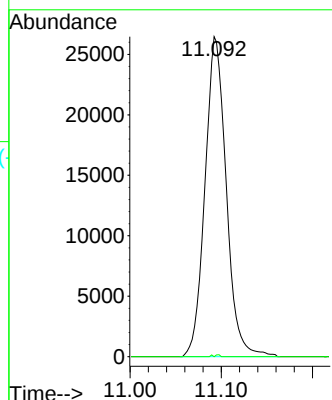
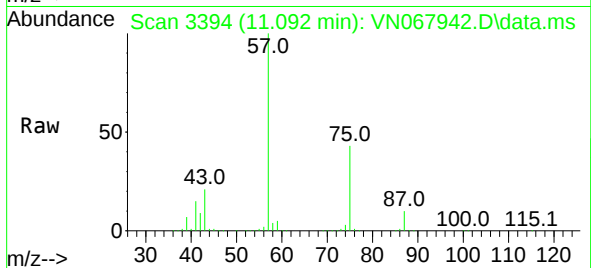




#57
1,3-Dichloropropane
Concen: 5.838 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.045 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

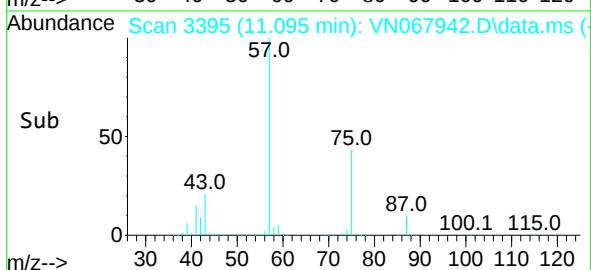
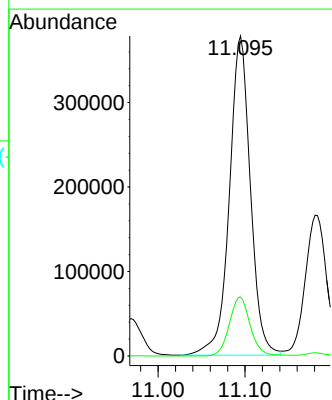
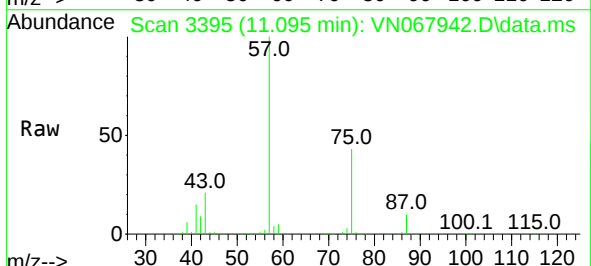
Instrument :
MSVOA_N
ClientSampleId :

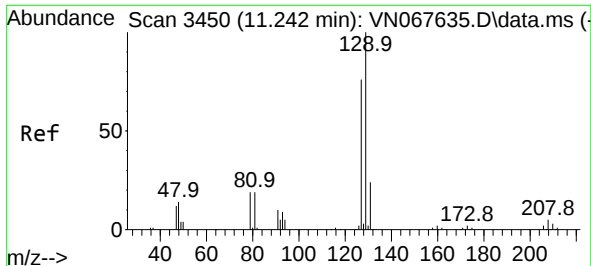
Tgt Ion: 76 Resp: 42910
Ion Ratio Lower Upper
76 100
78 0.2 25.7 38.5#



#59
2-Hexanone
Concen: 152.042 ug/l
RT: 11.095 min Scan# 3395
Delta R.T. 0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 43 Resp: 633903
Ion Ratio Lower Upper
43 100
58 18.5 24.7 74.1#

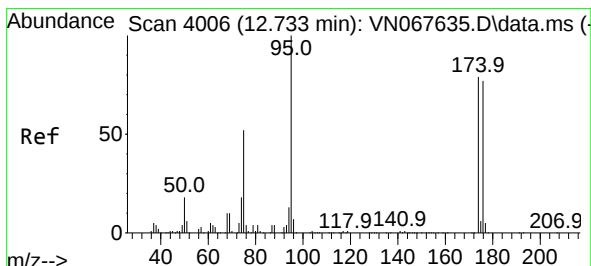
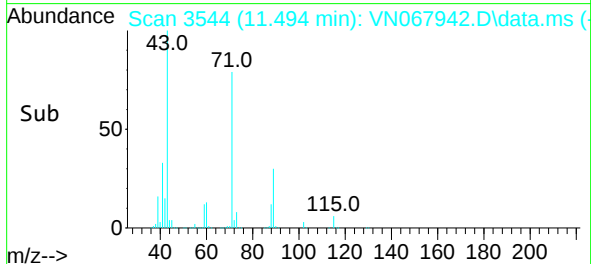
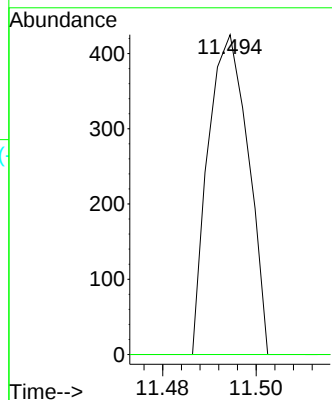
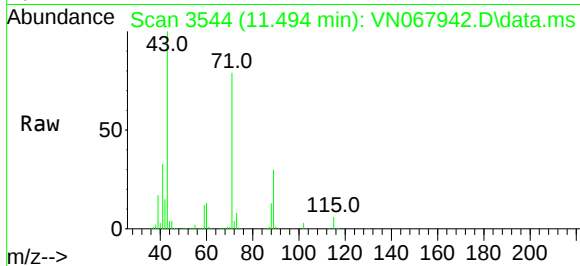




#60
Dibromochloromethane
Concen: 2.403 ug/l
RT: 11.494 min Scan# 3544
Delta R.T. 0.252 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

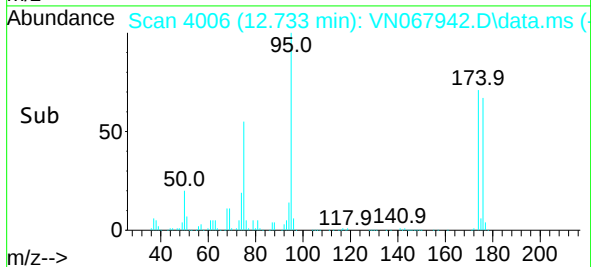
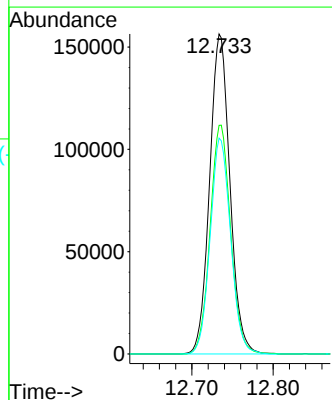
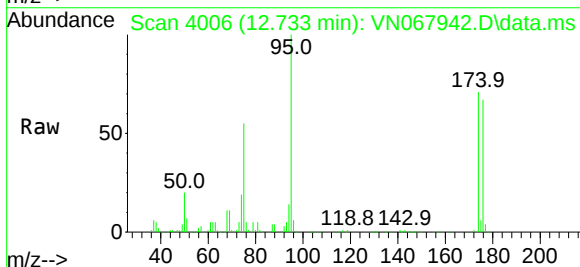
Instrument :
MSVOA_N
ClientSampled :

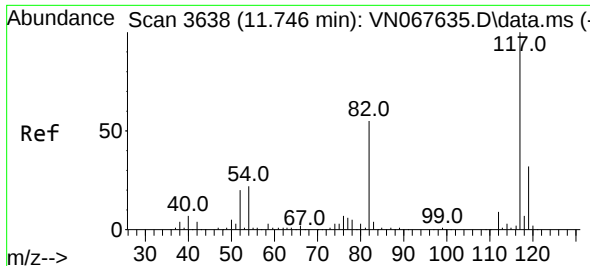
Tgt Ion:129 Resp: 253
Ion Ratio Lower Upper
129 100
127 0.0 38.6 115.8#



#62
4-Bromofluorobenzene
Concen: 49.442 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.000 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion: 95 Resp: 271248
Ion Ratio Lower Upper
95 100
174 72.6 0.0 122.0
176 67.9 0.0 117.6

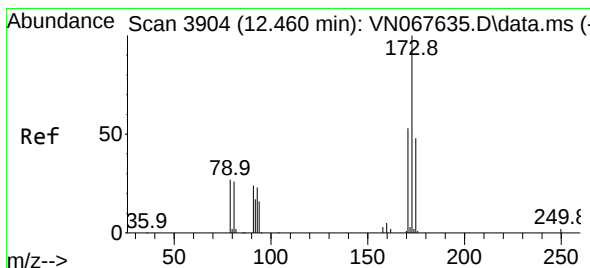
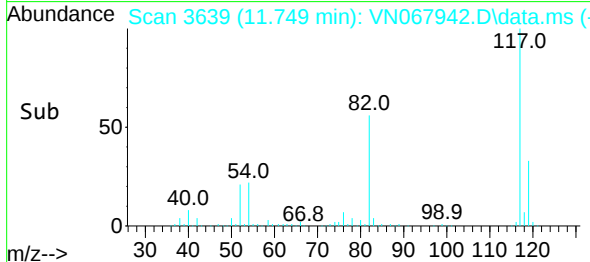
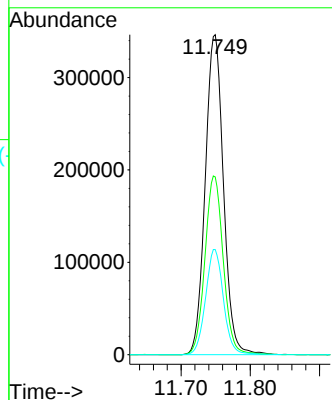
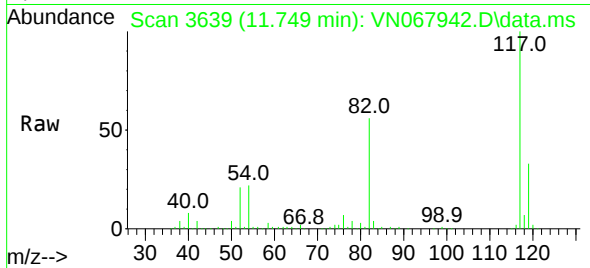




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.749 min Scan# 3639
Delta R.T. 0.003 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

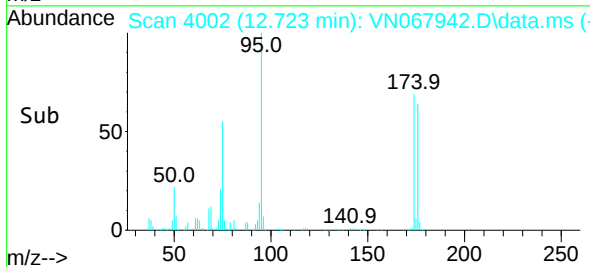
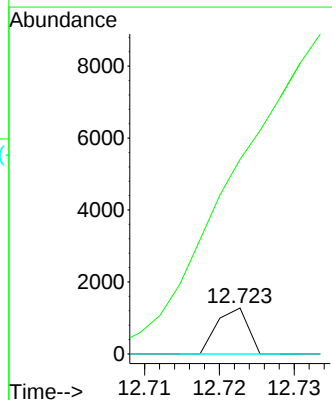
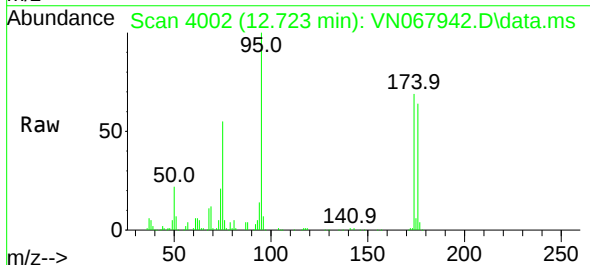
Instrument :
MSVOA_N
ClientSampleId :

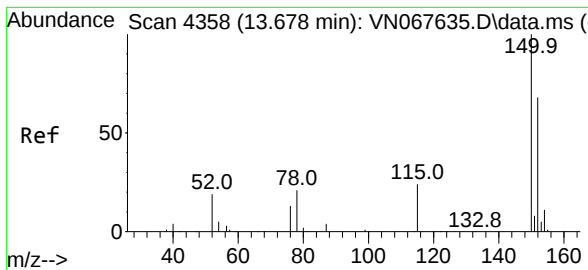
Tgt Ion:117 Resp: 634490
Ion Ratio Lower Upper
117 100
82 55.6 53.1 79.7
119 32.9 25.5 38.3



#71
Bromoform
Concen: 3.260 ug/l
RT: 12.723 min Scan# 4002
Delta R.T. 0.263 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion:173 Resp: 365
Ion Ratio Lower Upper
173 100
175 0.0 23.9 71.8#
254 0.0 0.0 0.0

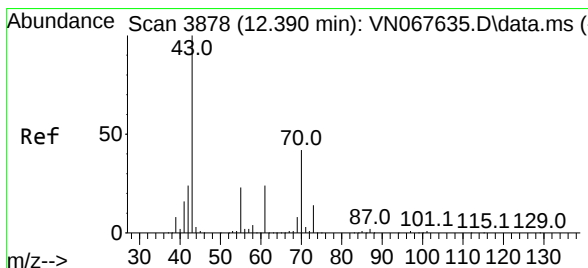
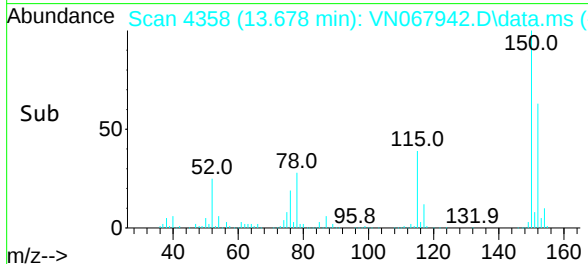
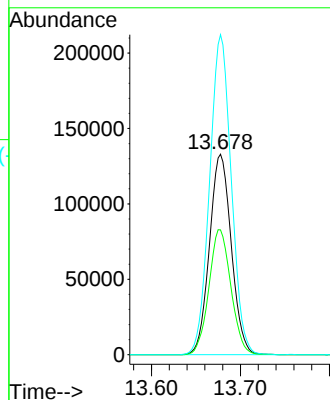
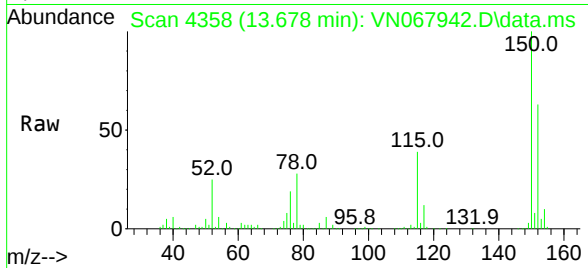




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.678 min Scan# 4358
 Delta R.T. 0.000 min
 Lab File: VN067942.D
 Acq: 27 Jul 2021 20:53

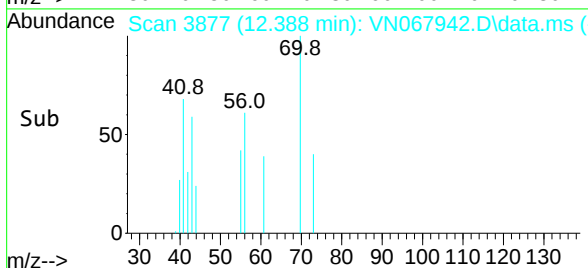
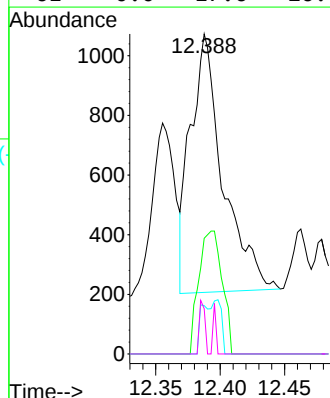
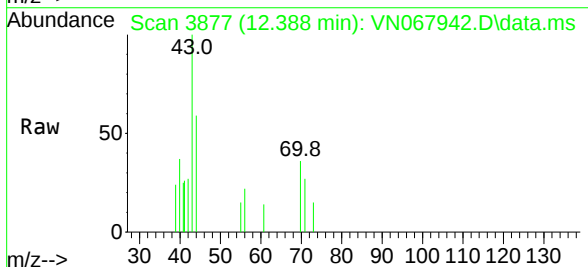
Instrument :
 MSVOA_N
 ClientSampled :

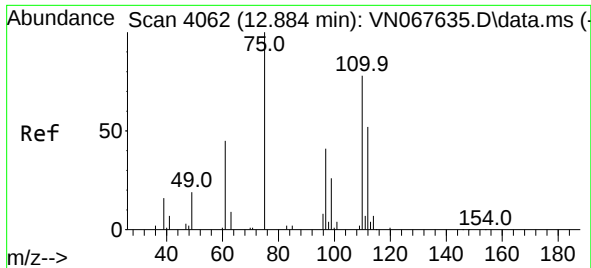
Tgt Ion:152 Resp: 226478
 Ion Ratio Lower Upper
 152 100
 115 62.8 36.1 108.5
 150 158.1 0.0 351.8



#74
 N-ethyl acetate
 Concen: 0.229 ug/l
 RT: 12.388 min Scan# 3877
 Delta R.T. -0.002 min
 Lab File: VN067942.D
 Acq: 27 Jul 2021 20:53

Tgt Ion: 43 Resp: 1521
 Ion Ratio Lower Upper
 43 100
 70 34.2 29.4 44.2
 55 5.1 17.0 25.4#
 61 0.0 17.6 26.4#

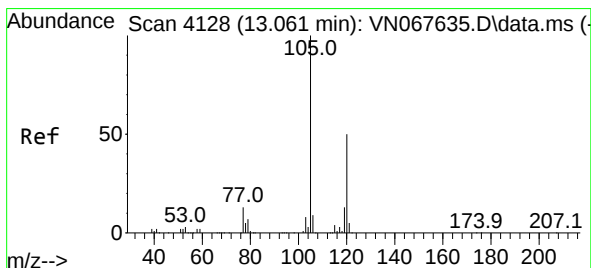
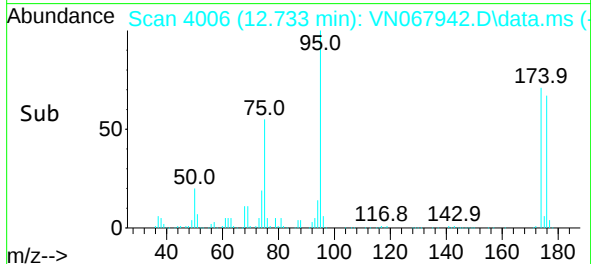
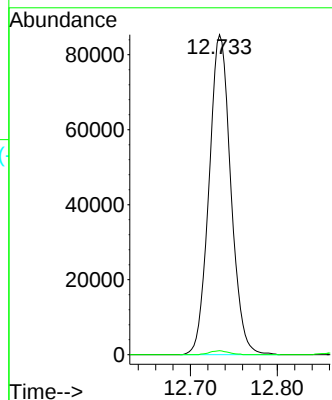
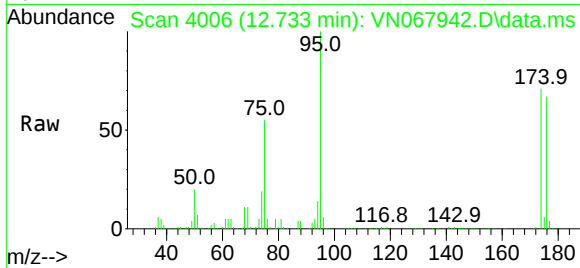




#76
1,2,3-Trichloropropane
Concen: 32.069 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. -0.151 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

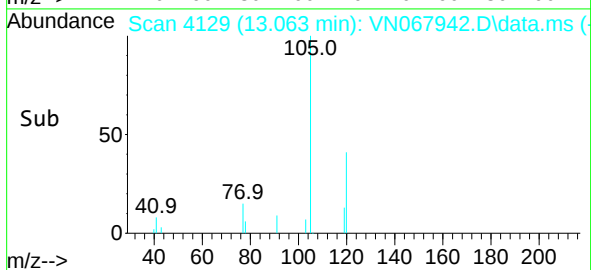
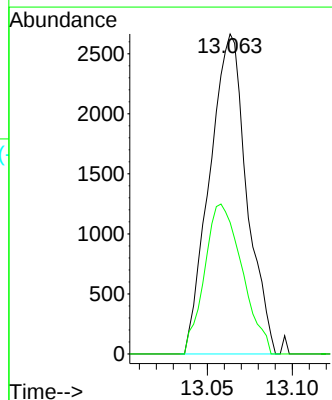
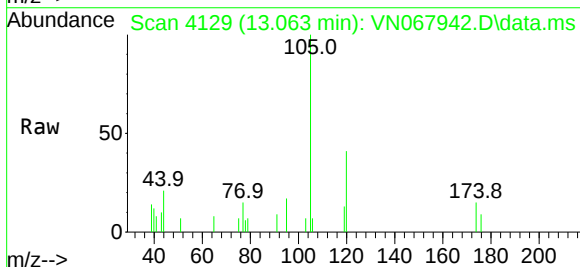
Instrument :
MSVOA_N
ClientSampled :

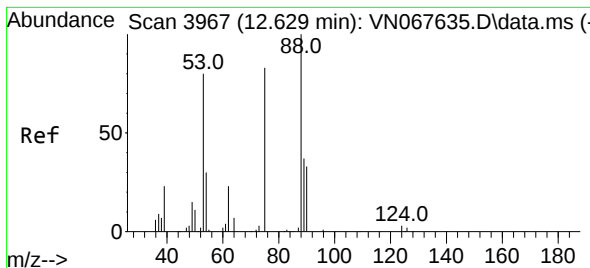
Tgt Ion: 75 Resp: 148322
Ion Ratio Lower Upper
75 100
77 1.1 0.0 0.0#



#80
1,3,5-Trimethylbenzene
Concen: 0.273 ug/l
RT: 13.063 min Scan# 4129
Delta R.T. 0.002 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

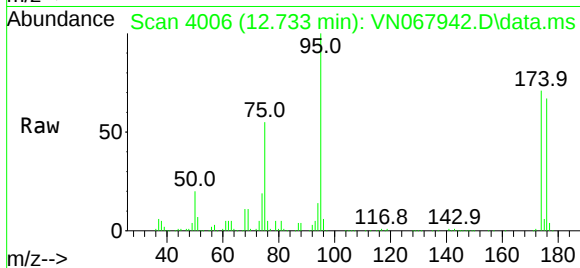
Tgt Ion:105 Resp: 4049
Ion Ratio Lower Upper
105 100
120 47.4 22.2 66.6



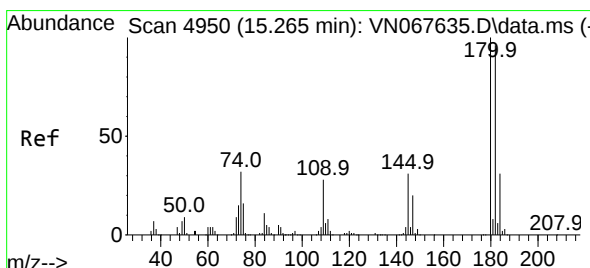
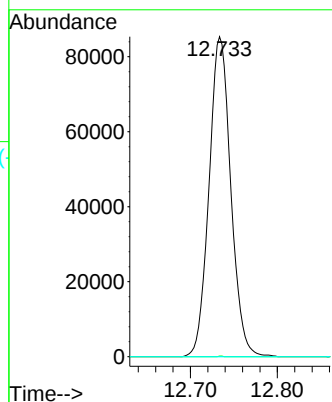
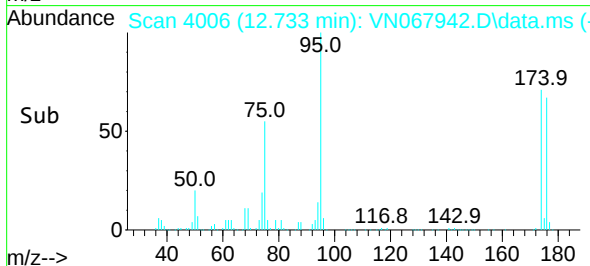


#81
trans-1,4-Dichloro-2-butene
Concen: 103.394 ug/l
RT: 12.733 min Scan# 4006
Delta R.T. 0.104 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

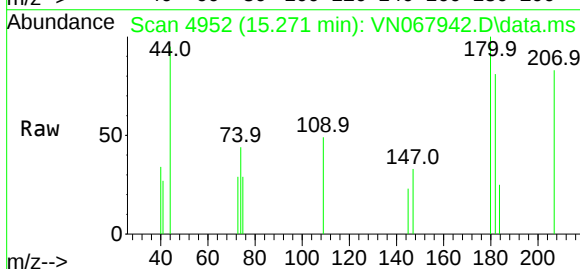
Instrument :
MSVOA_N
ClientSampleId :



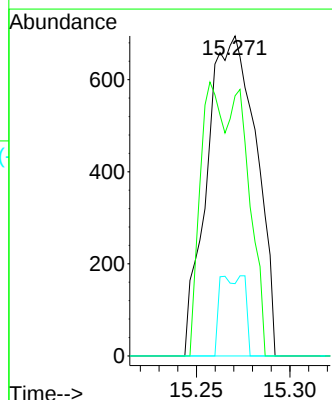
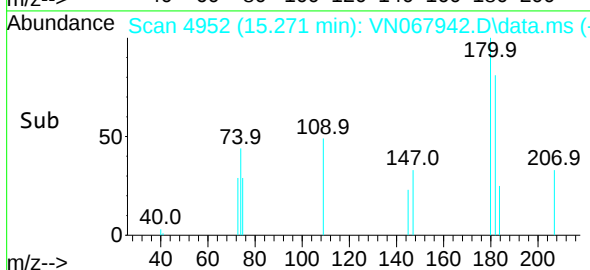
Tgt Ion: 75 Resp: 148322
Ion Ratio Lower Upper
75 100
53 0.0 87.6 131.4#
89 0.0 37.8 56.8#

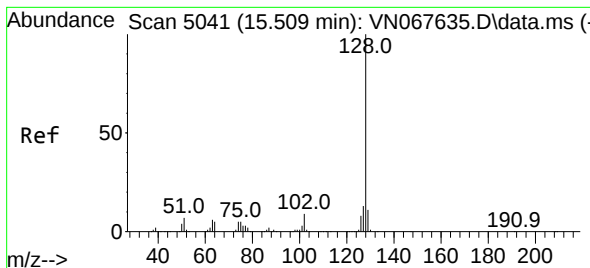


#93
1,2,4-Trichlorobenzene
Concen: 2.993 ug/l
RT: 15.271 min Scan# 4952
Delta R.T. 0.006 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53



Tgt Ion: 180 Resp: 1272
Ion Ratio Lower Upper
180 100
182 41.4 47.5 142.5#
145 8.3 17.2 51.6#

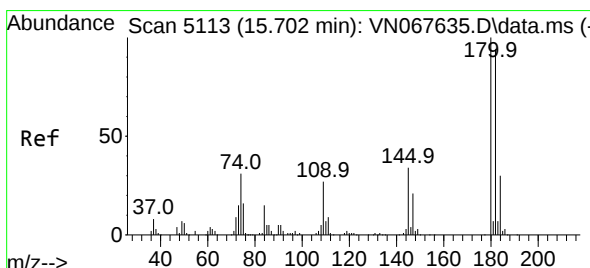
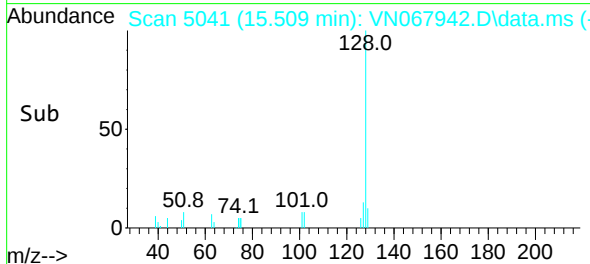
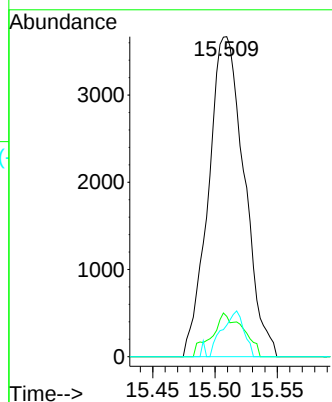
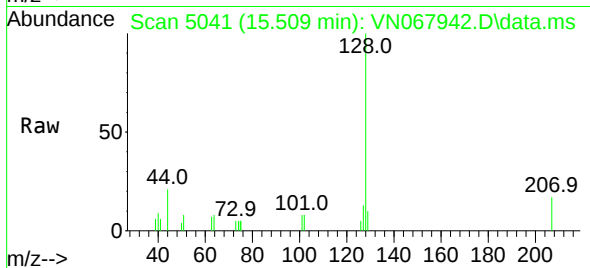




#95
Naphthalene
Concen: 3.632 ug/l
RT: 15.509 min Scan# 5041
Delta R.T. 0.000 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 7317
Ion Ratio Lower Upper
128 100
127 12.0 10.6 15.8
129 8.6 8.6 12.8



#96
1,2,3-Trichlorobenzene
Concen: 2.868 ug/l
RT: 15.694 min Scan# 5110
Delta R.T. -0.008 min
Lab File: VN067942.D
Acq: 27 Jul 2021 20:53

Tgt Ion:180 Resp: 901
Ion Ratio Lower Upper
180 100
182 173.7 47.8 143.3#
145 45.3 18.2 54.6

