

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120821\
 Data File : VN069886.D
 Acq On : 9 Dec 2021 2:39
 Operator : JC/MD
 Sample : PB141231ZHE#11
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PB141231ZHE#11

Quant Time: Dec 09 11:55:09 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

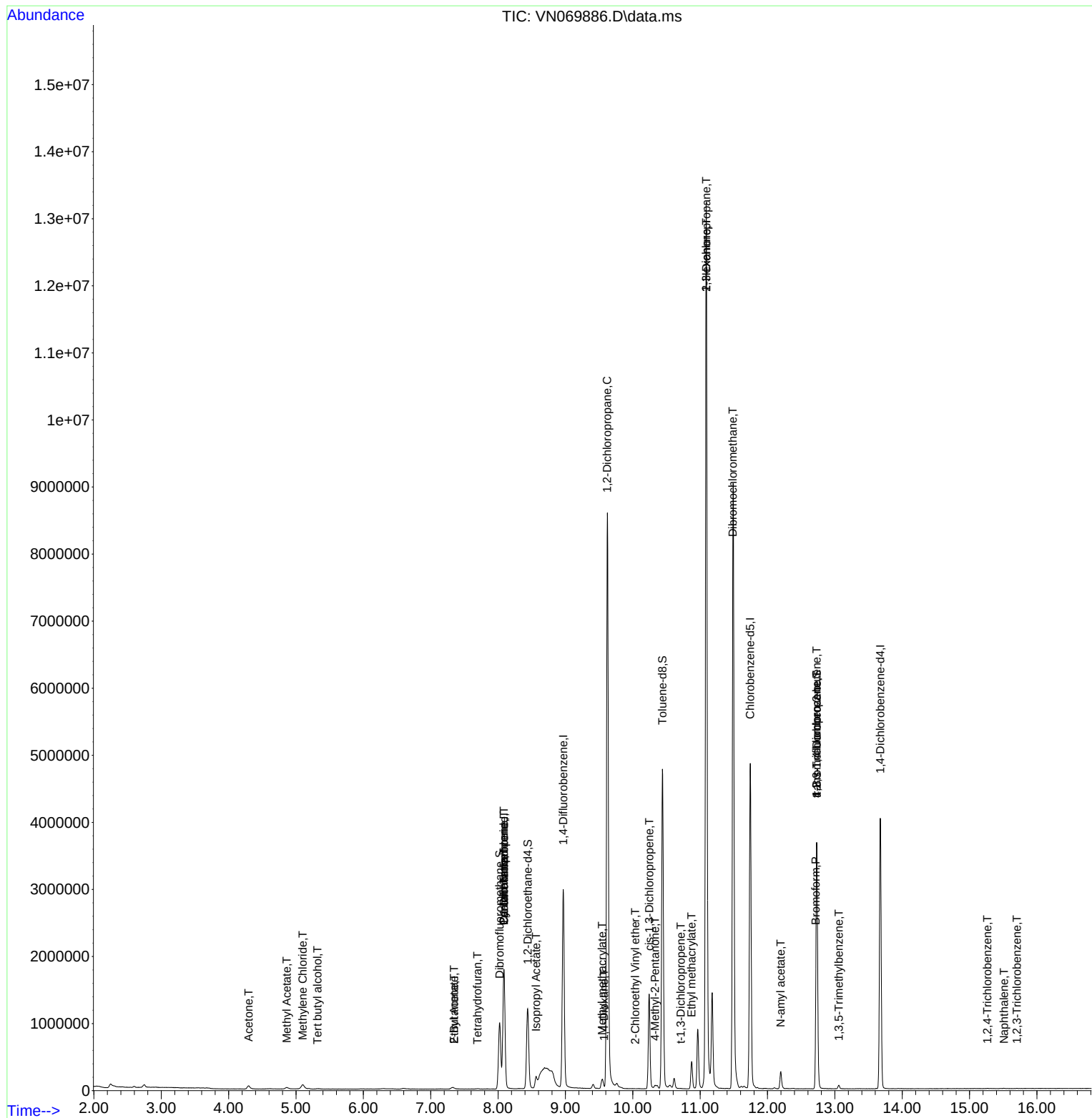
Internal Standards						
1) Pentafluorobenzene	8.086	168	1321835	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	2455715	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2674651	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1071568	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	1040365	50.975	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 101.960%	
35) Dibromofluoromethane	8.021	113	726881	47.255	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 94.520%	
50) Toluene-d8	10.441	98	3168572	51.301	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 102.600%	
62) 4-Bromofluorobenzene	12.731	95	1276191	57.034	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 114.060%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.318	59	3086	0.800	ug/l	# 71
16) Acetone	4.296	43	89506	7.291	ug/l	95
18) Methyl Acetate	4.862	43	49493	1.336	ug/l	# 80
20) Methylene Chloride	5.098	84	43881	2.689	ug/l	# 84
25) 2-Butanone	7.348	43	16154	0.968	ug/l	# 85
29) Tetrahydrofuran	7.694	42	2248	0.222	ug/l	# 73
31) Cyclohexane	8.086	56	35166	1.238	ug/l	# 20
36) 1,1-Dichloropropene	8.086	75	111412	4.766	ug/l	# 49
37) Ethyl Acetate	7.348	43	16154	0.464	ug/l	# 71
38) Carbon Tetrachloride	8.088	117	137106	5.981	ug/l	# 16
43) Isopropyl Acetate	8.563	43	221373	4.299	ug/l	# 79
45) 1,2-Dichloropropane	9.620	63	10042	0.523	ug/l	# 44
48) Methyl methacrylate	9.545	41	40536	1.687	ug/l	# 8
49) 1,4-Dioxane	9.572	88	135	0.313	ug/l	# 27
51) 4-Methyl-2-Pentanone	10.331	43	19801	0.593	ug/l	# 72
53) t-1,3-Dichloropropene	10.711	75	50	2.796	ug/l	# 1
54) cis-1,3-Dichloropropene	10.245	75	231689	9.393	ug/l	# 70
56) Ethyl methacrylate	10.872	69	1401	2.319	ug/l	# 1
57) 1,3-Dichloropropane	11.090	76	132401	4.272	ug/l	# 43
58) 2-Chloroethyl Vinyl ether	10.036	63	25	18.391	ug/l	# 45
59) 2-Hexanone	11.090	43	2362302	93.488	ug/l	# 47
60) Dibromochloromethane	11.484	129	1272	2.440	ug/l	# 11
71) Bromoform	12.717	173	1469	2.816	ug/l	# 1
74) N-amyl acetate	12.195	43	93311	2.213	ug/l	# 51
76) 1,2,3-Trichloropropane	12.731	75	712673	23.191	ug/l	# 1
80) 1,3,5-Trimethylbenzene	13.058	105	23934	0.312	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.731	75	712673	73.799	ug/l	# 5
93) 1,2,4-Trichlorobenzene	15.263	180	1111	2.937	ug/l	# 67
95) Naphthalene	15.509	128	4168	4.058	ug/l	# 78
96) 1,2,3-Trichlorobenzene	15.703	180	1085	2.496	ug/l	# 17

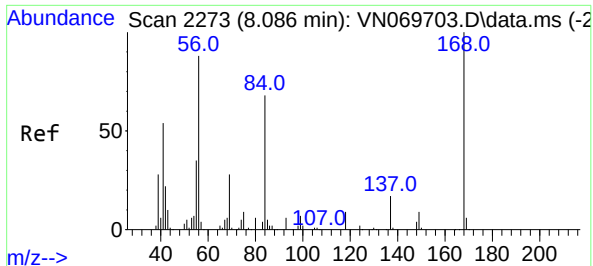
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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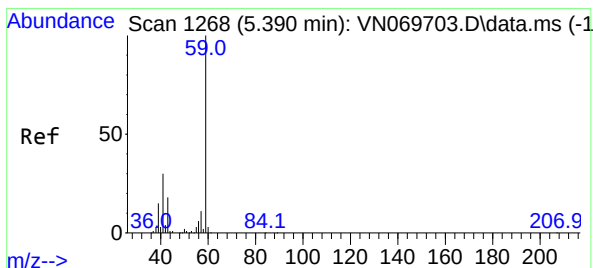
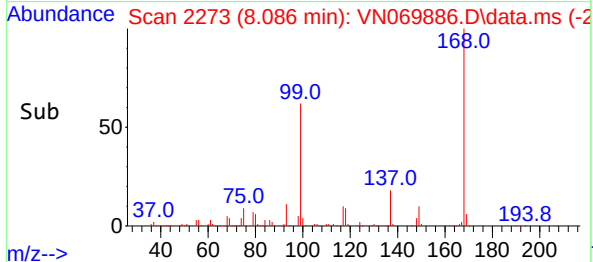
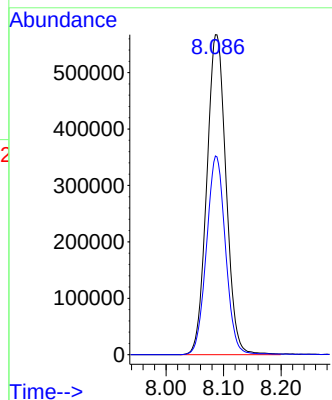
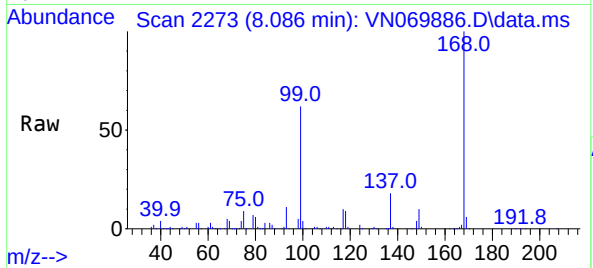




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

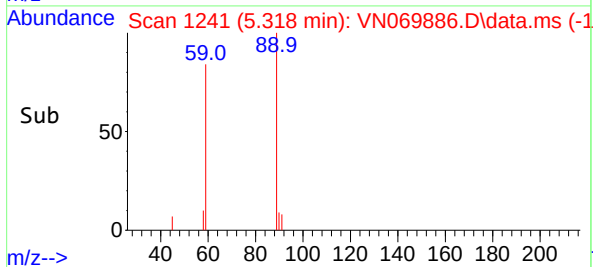
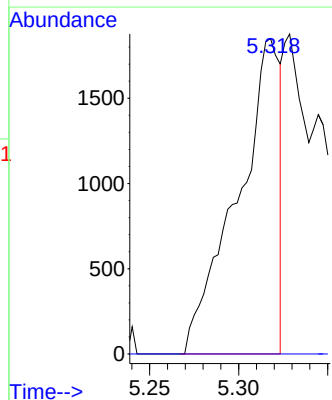
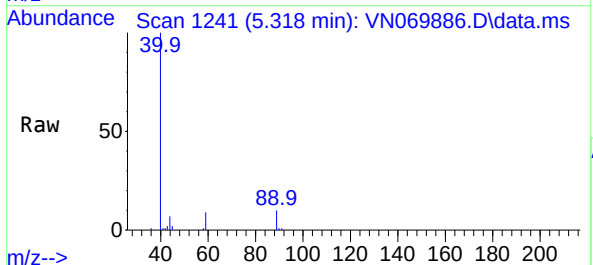
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

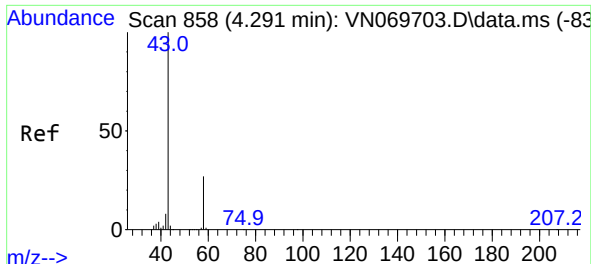
Tgt Ion:168 Resp: 1321835
Ion Ratio Lower Upper
168 100
99 62.1 41.3 61.9#



#11
Tert butyl alcohol
Concen: 0.800 ug/l
RT: 5.318 min Scan# 1241
Delta R.T. -0.072 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 59 Resp: 3086
Ion Ratio Lower Upper
59 100
57 0.0 8.7 13.1#

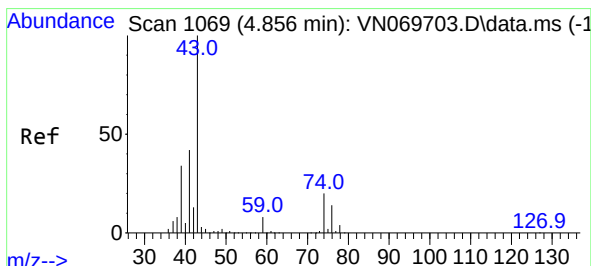
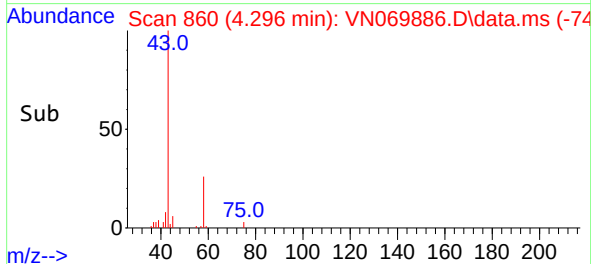
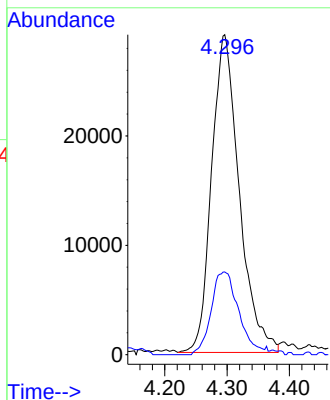
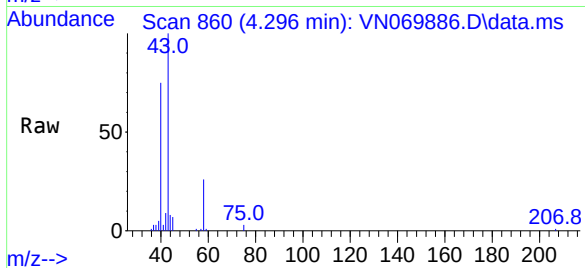




#16
Acetone
Concen: 7.291 ug/l
RT: 4.296 min Scan# 80
Delta R.T. 0.006 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

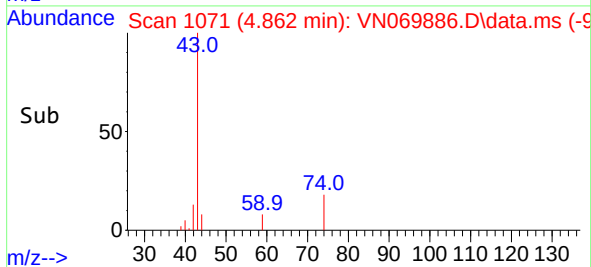
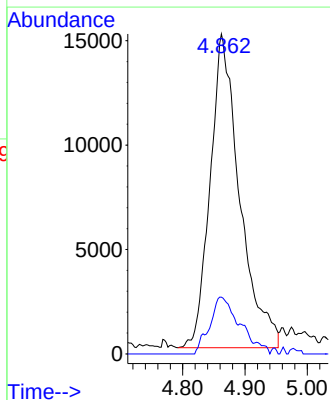
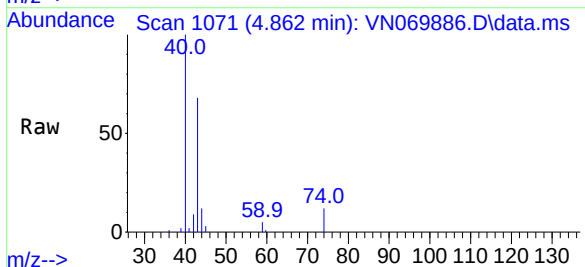
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

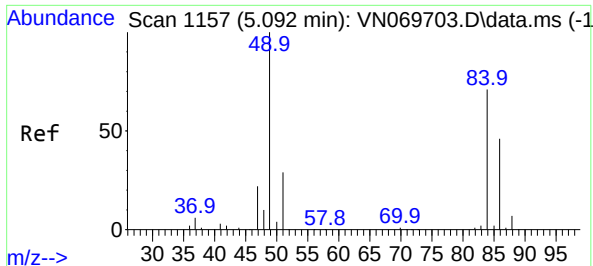
Tgt Ion: 43 Resp: 89506
Ion Ratio Lower Upper
43 100
58 26.0 23.1 34.7



#18
Methyl Acetate
Concen: 1.336 ug/l
RT: 4.862 min Scan# 1071
Delta R.T. 0.006 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 43 Resp: 49493
Ion Ratio Lower Upper
43 100
74 14.2 19.4 29.2#

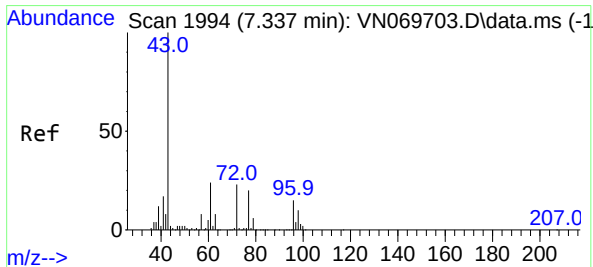
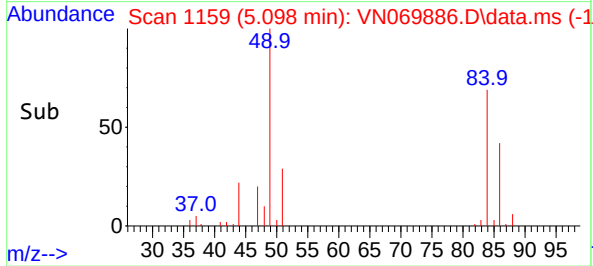
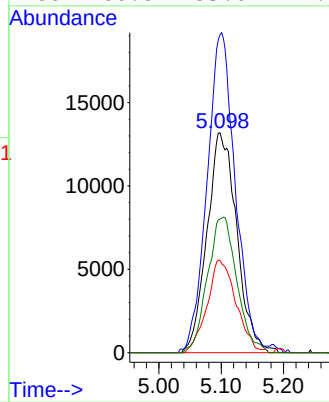
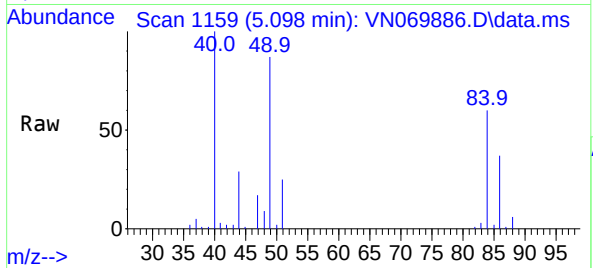




#20
Methylene Chloride
Concen: 2.689 ug/l
RT: 5.098 min Scan# 1157
Delta R.T. 0.006 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

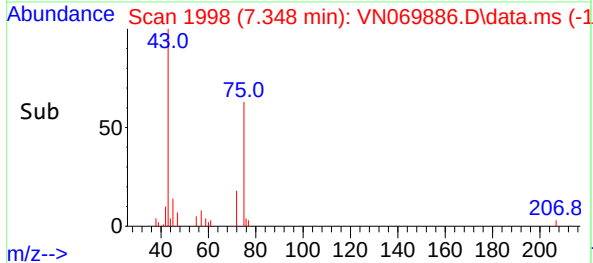
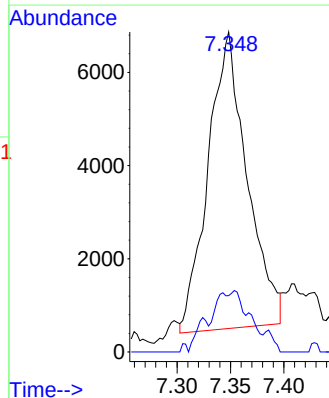
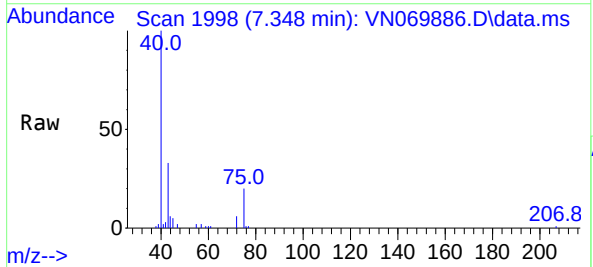
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

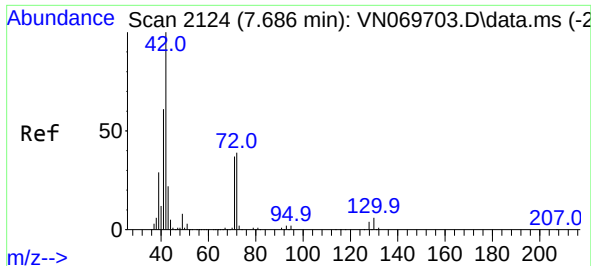
Tgt Ion: 84	Resp: 43881
Ion Ratio	Lower Upper
84 100	
49 143.2	93.5 140.3#
51 41.9	29.4 44.2
86 60.8	53.0 79.4



#25
2-Butanone
Concen: 0.968 ug/l
RT: 7.348 min Scan# 1998
Delta R.T. 0.011 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 43	Resp: 16154
Ion Ratio	Lower Upper
43 100	
72 19.3	21.7 32.5#

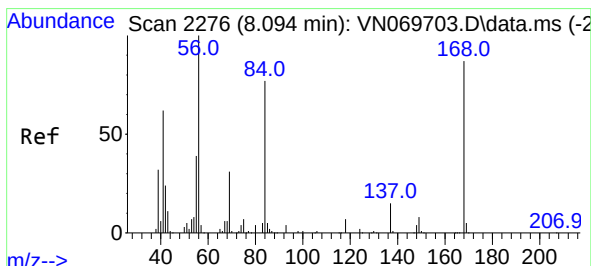
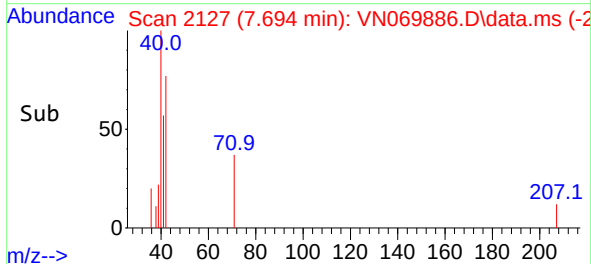
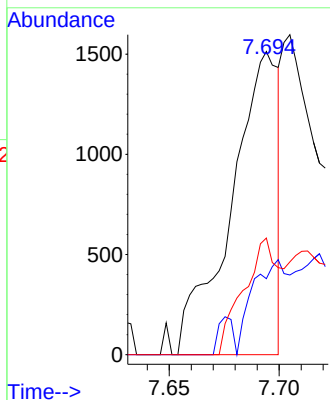
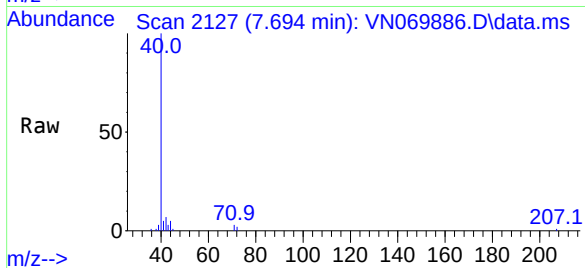




#29
Tetrahydrofuran
Concen: 0.222 ug/l
RT: 7.694 min Scan# 2124
Delta R.T. 0.008 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

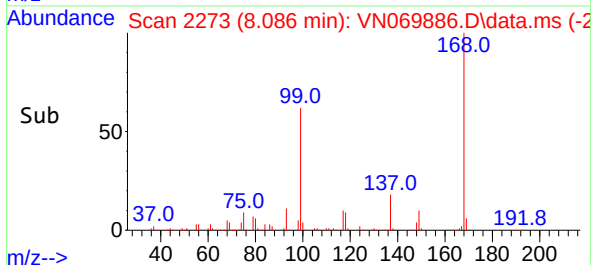
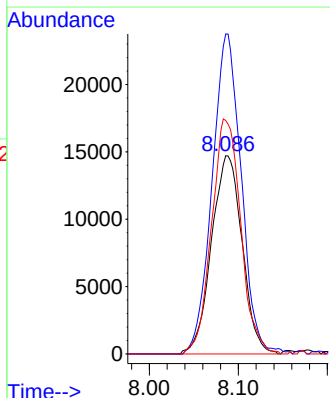
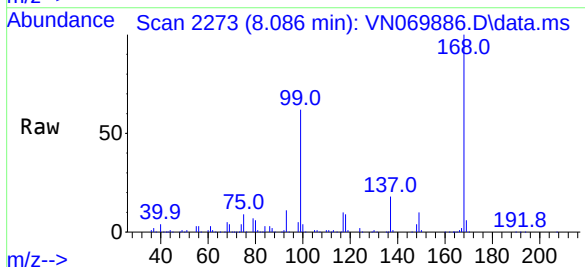
Instrument :
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ClientSampleId :
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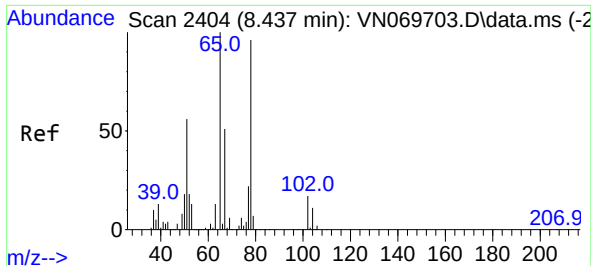
Tgt Ion: 42 Resp: 2248
Ion Ratio Lower Upper
42 100
72 23.9 36.3 54.5#
71 30.0 34.7 52.1#



#31
Cyclohexane
Concen: 1.238 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.008 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 56 Resp: 35166
Ion Ratio Lower Upper
56 100
69 161.5 27.1 40.7#
84 117.8 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 50.975 ug/l

RT: 8.440 min Scan# 24

Delta R.T. 0.003 min

Lab File: VN069886.D

Acq: 9 Dec 2021 2:39

Instrument :

MSVOA_N

ClientSampleId :

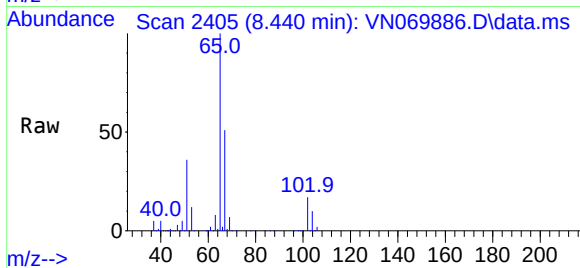
PB141231ZHE#11

Tgt Ion: 65 Resp: 1040365

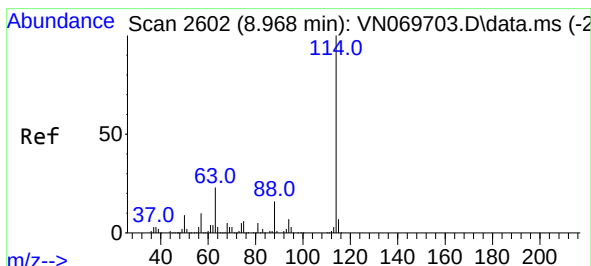
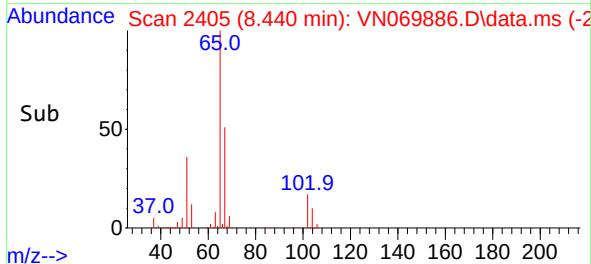
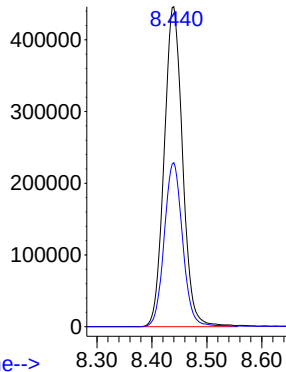
Ion Ratio Lower Upper

65 100

67 51.0 0.0 103.0



Abundance



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.000 min

Lab File: VN069886.D

Acq: 9 Dec 2021 2:39

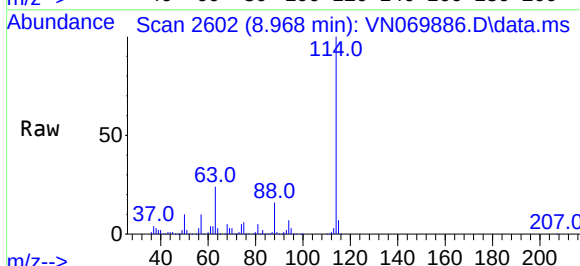
Tgt Ion: 114 Resp: 2455715

Ion Ratio Lower Upper

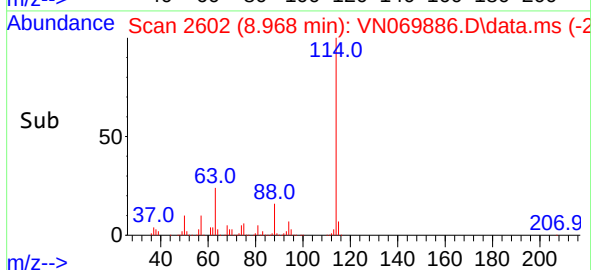
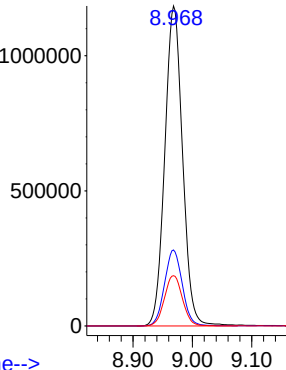
114 100

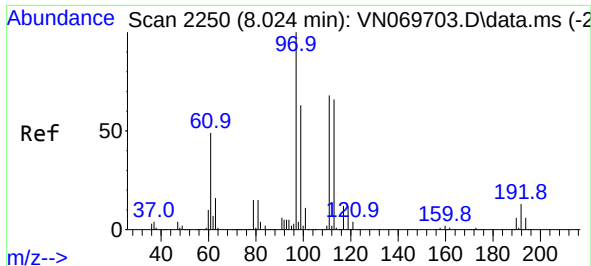
63 23.8 0.0 37.8

88 15.7 0.0 27.4



Abundance

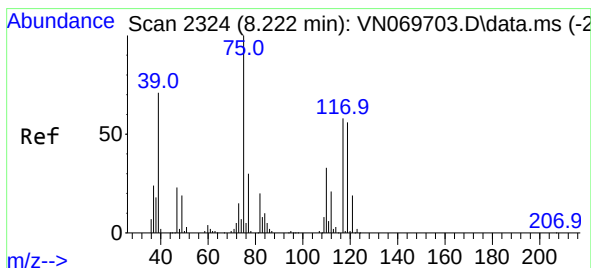
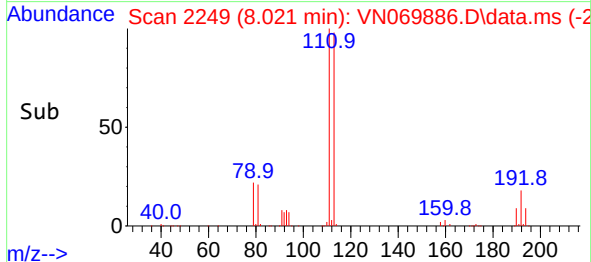
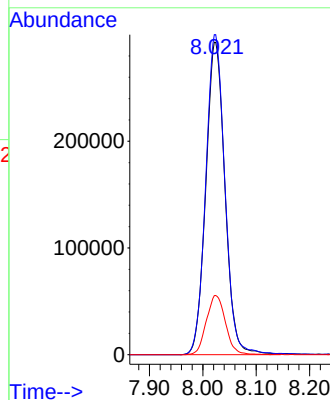
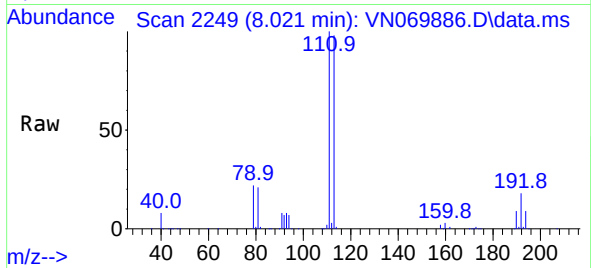




#35
Dibromofluoromethane
Concen: 47.255 ug/l
RT: 8.021 min Scan# 211
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

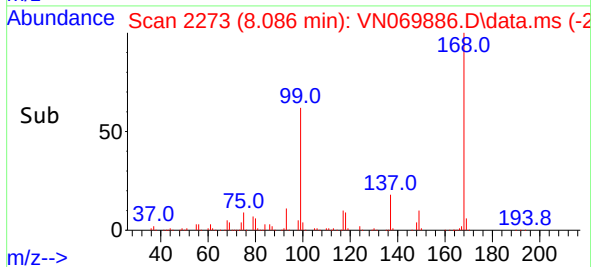
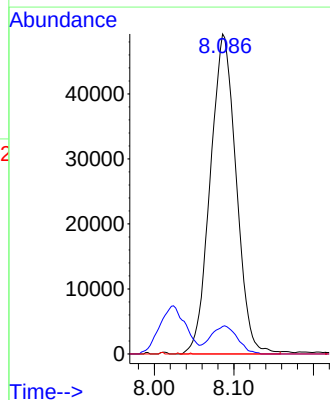
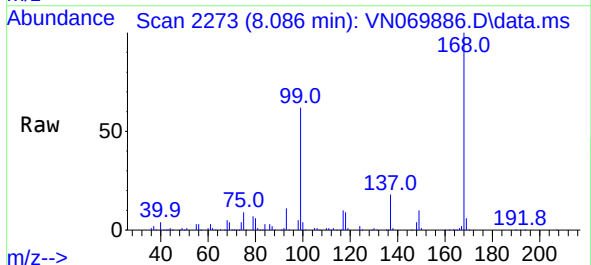
Instrument :
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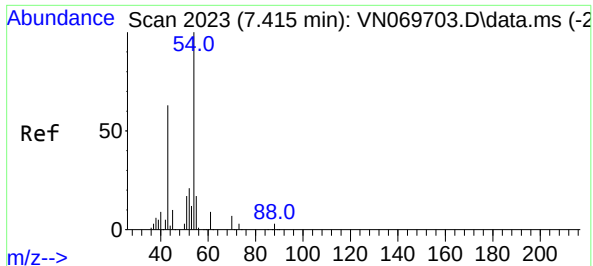
Tgt Ion:113 Resp: 726881
Ion Ratio Lower Upper
113 100
111 102.3 82.2 123.2
192 19.0 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.766 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 75 Resp: 111412
Ion Ratio Lower Upper
75 100
110 9.1 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.464 ug/l

RT: 7.348 min Scan# 19

Delta R.T. -0.067 min

Lab File: VN069886.D

Acq: 9 Dec 2021 2:39

Instrument :

MSVOA_N

ClientSampleId :

PB141231ZHE#11

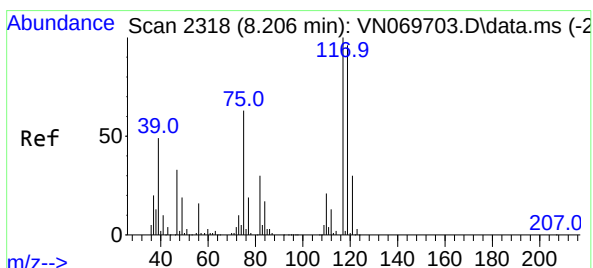
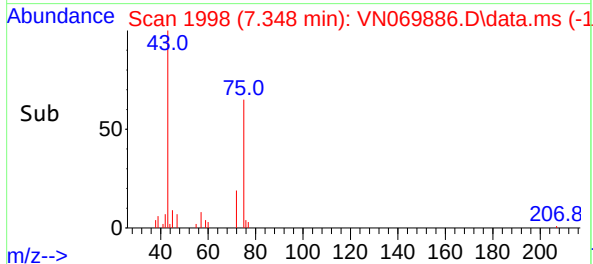
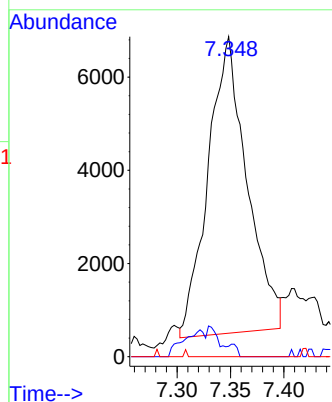
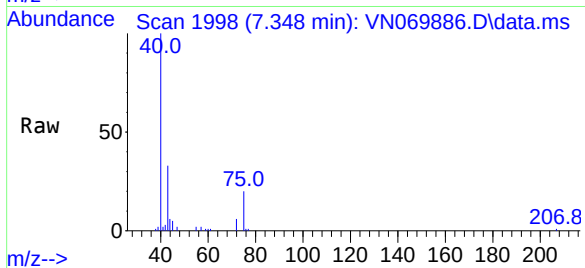
Tgt Ion: 43 Resp: 16154

Ion Ratio Lower Upper

43 100

61 1.7 11.5 17.3#

70 0.0 7.9 11.9#



#38

Carbon Tetrachloride

Concen: 5.981 ug/l

RT: 8.088 min Scan# 2274

Delta R.T. -0.118 min

Lab File: VN069886.D

Acq: 9 Dec 2021 2:39

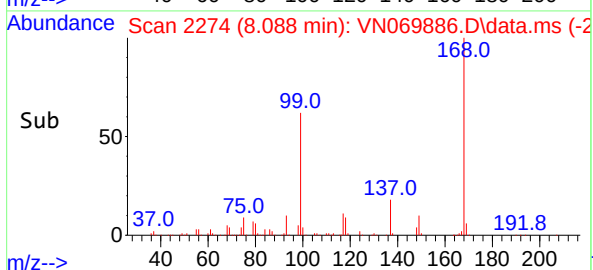
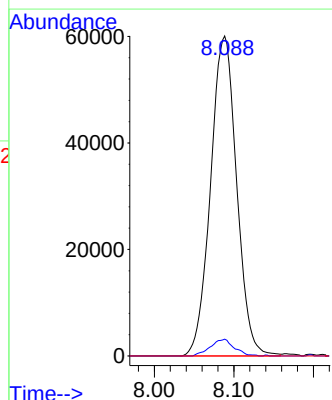
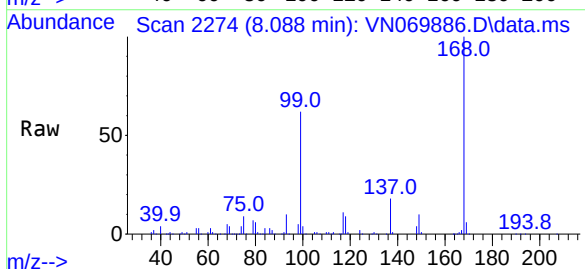
Tgt Ion: 117 Resp: 137106

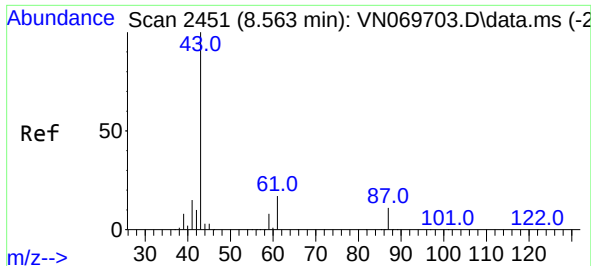
Ion Ratio Lower Upper

117 100

119 5.3 76.1 114.1#

121 0.0 24.2 36.2#

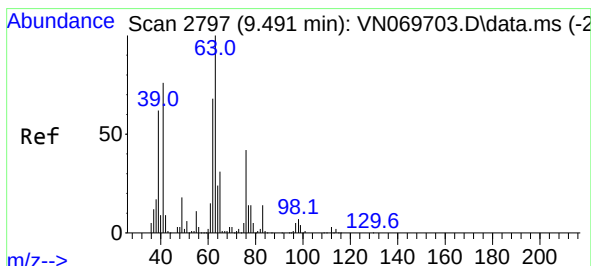
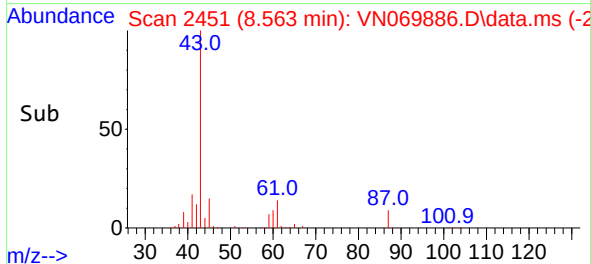
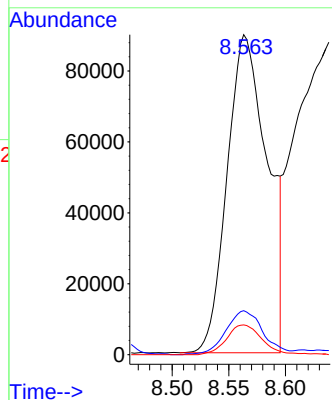
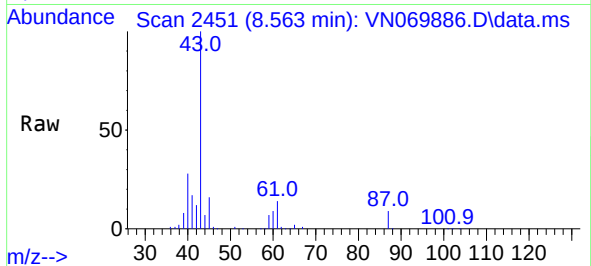




#43
Isopropyl Acetate
Concen: 4.299 ug/l
RT: 8.563 min Scan# 2451
Delta R.T. 0.000 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

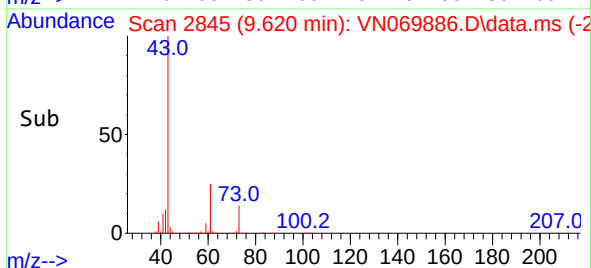
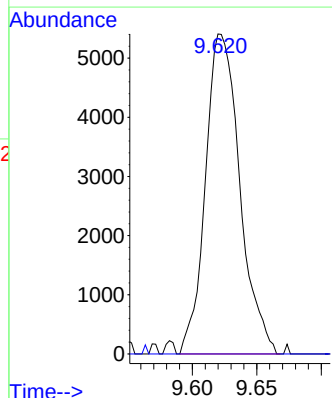
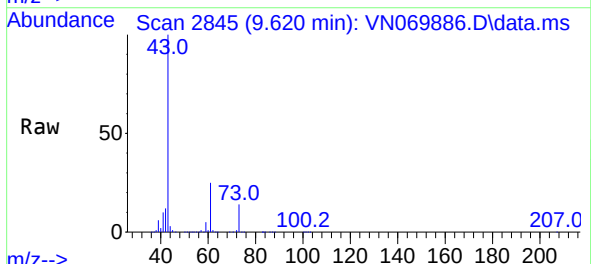
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

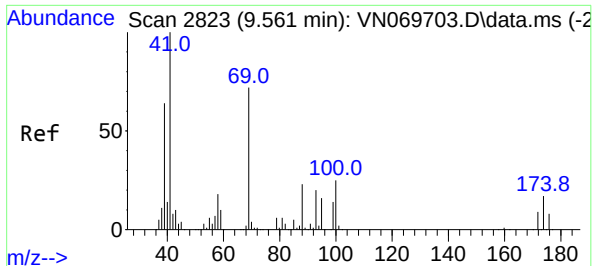
Tgt Ion: 43 Resp: 221373
Ion Ratio Lower Upper
43 100
61 12.8 20.4 30.6#
87 8.3 11.2 16.8#



#45
1,2-Dichloropropane
Concen: 0.523 ug/l
RT: 9.620 min Scan# 2845
Delta R.T. 0.129 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 63 Resp: 10042
Ion Ratio Lower Upper
63 100
65 0.0 24.7 37.1#

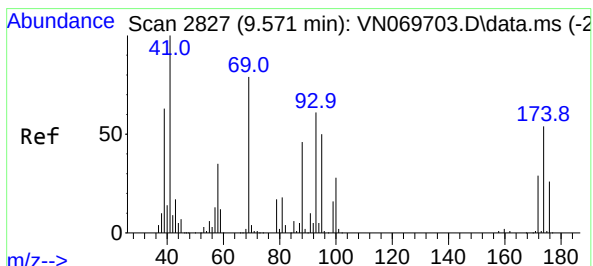
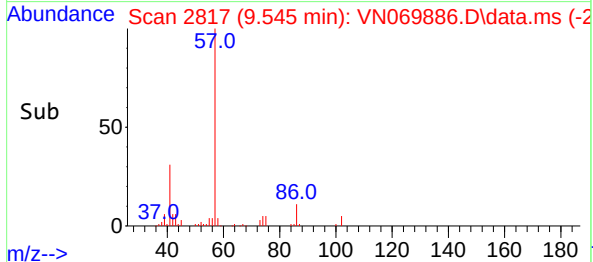
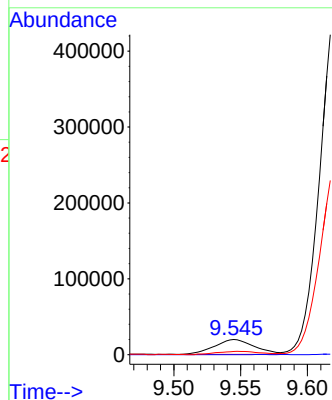
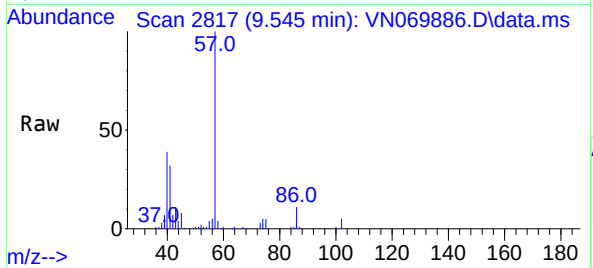




#48
Methyl methacrylate
Concen: 1.687 ug/l
RT: 9.545 min Scan# 21
Delta R.T. -0.016 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

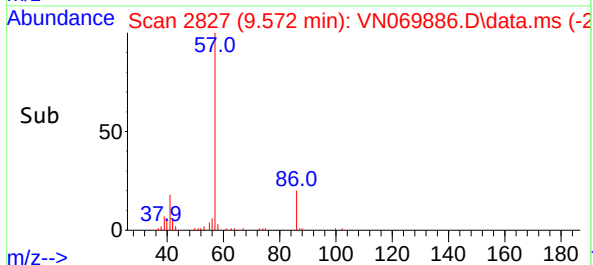
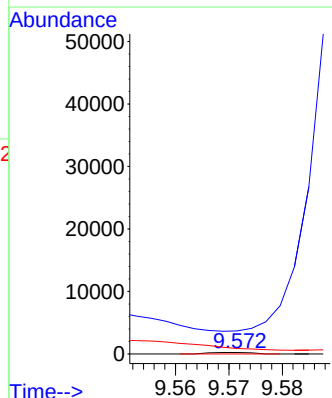
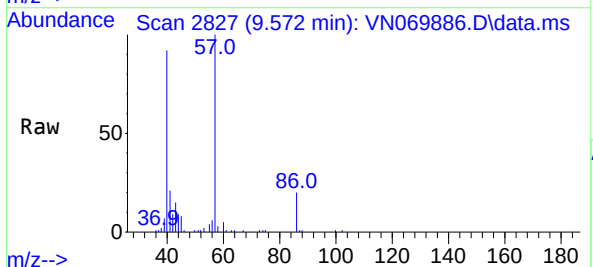
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

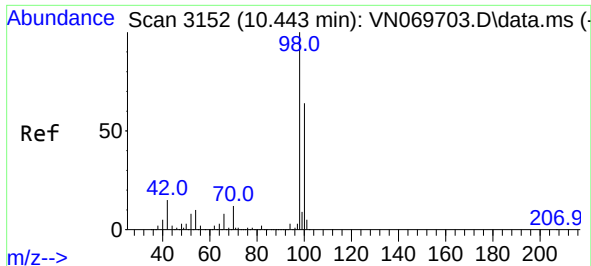
Tgt Ion: 41 Resp: 40536
Ion Ratio Lower Upper
41 100
69 0.0 72.4 108.6#
39 0.0 58.4 87.6#



#49
1,4-Dioxane
Concen: 0.313 ug/l
RT: 9.572 min Scan# 2827
Delta R.T. 0.000 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 88 Resp: 135
Ion Ratio Lower Upper
88 100
43 0.0 23.4 35.2#
58 0.0 50.6 75.8#

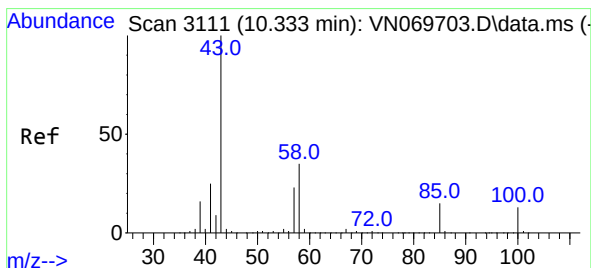
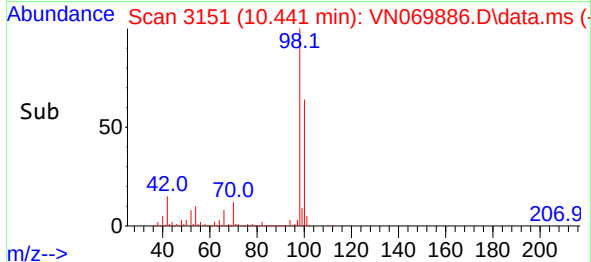
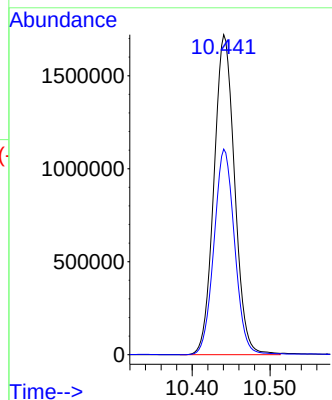
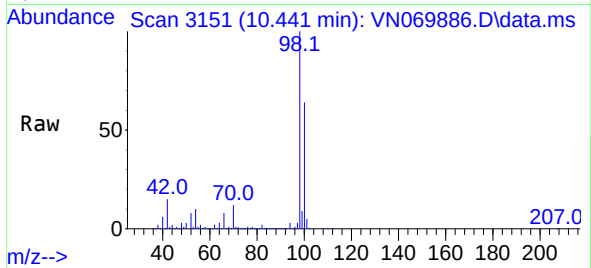




#50
Toluene-d8
Concen: 51.301 ug/l
RT: 10.441 min Scan# 3152
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

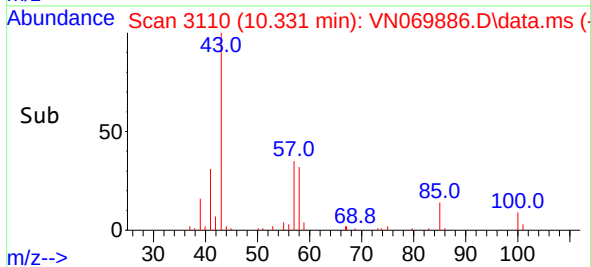
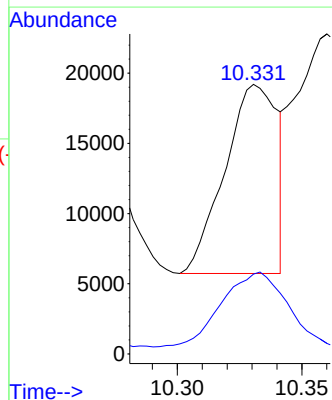
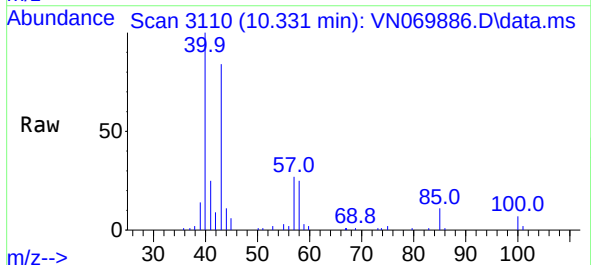
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

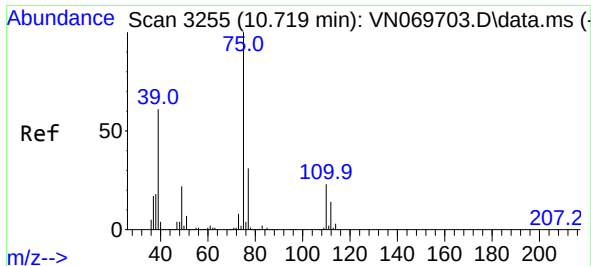
Tgt Ion: 98 Resp: 3168572
Ion Ratio Lower Upper
98 100
100 64.2 50.4 75.6



#51
4-Methyl-2-Pentanone
Concen: 0.593 ug/l
RT: 10.331 min Scan# 3110
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 43 Resp: 19801
Ion Ratio Lower Upper
43 100
58 54.6 30.4 45.6#

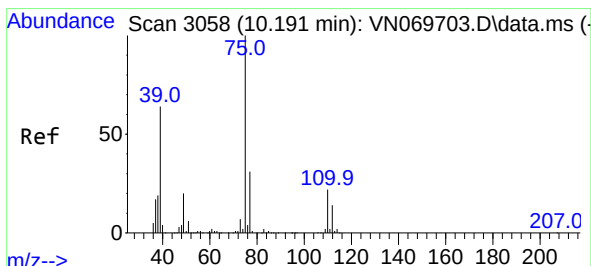
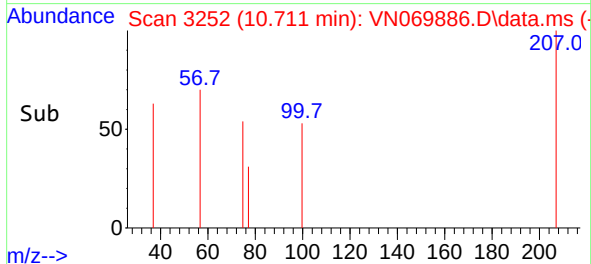
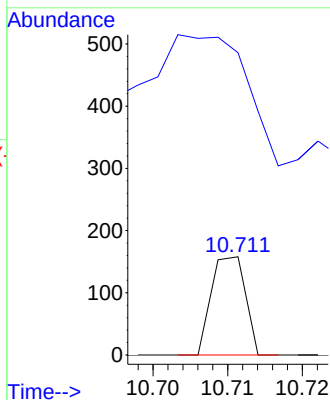
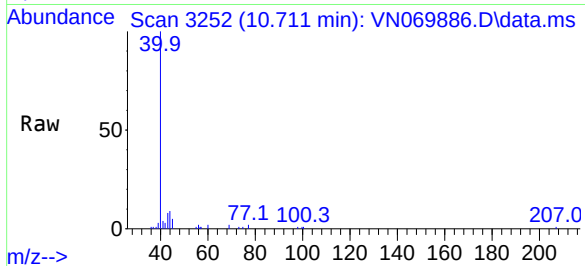




#53
t-1,3-Dichloropropene
Concen: 2.796 ug/l
RT: 10.711 min Scan# 31
Delta R.T. -0.008 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

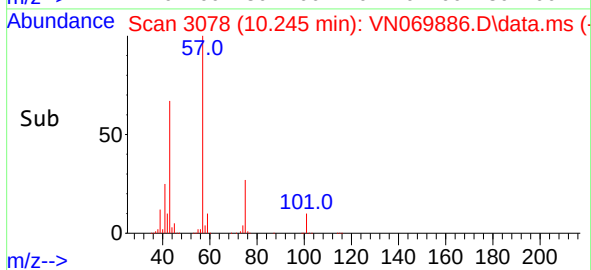
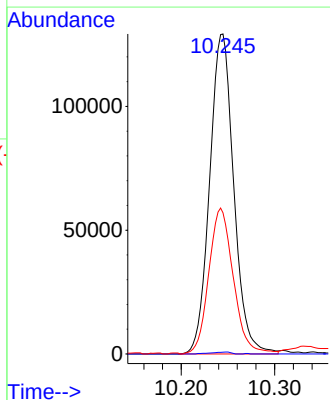
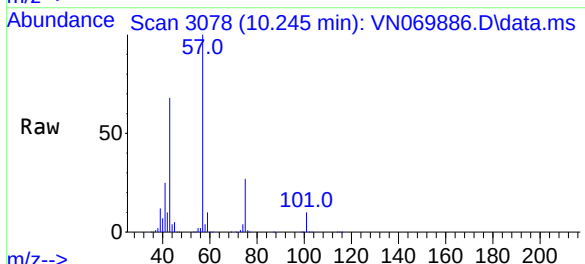
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

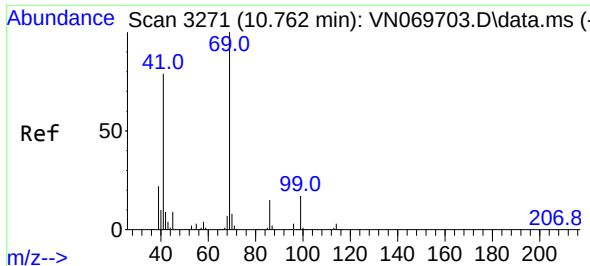
Tgt Ion: 75 Resp: 50
Ion Ratio Lower Upper
75 100
77 115.2 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 9.393 ug/l
RT: 10.245 min Scan# 3078
Delta R.T. 0.054 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 75 Resp: 231689
Ion Ratio Lower Upper
75 100
77 0.6 26.4 39.6#
39 43.8 42.5 63.7

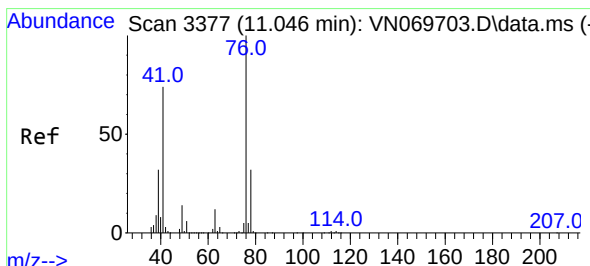
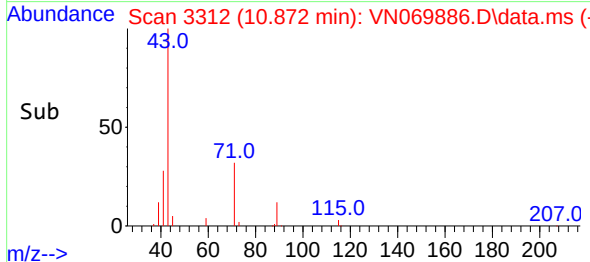
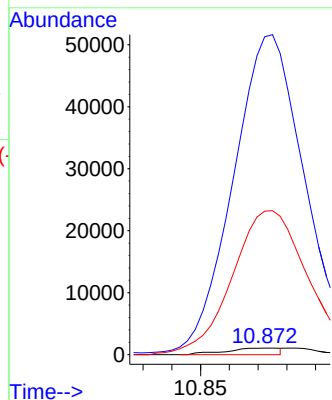
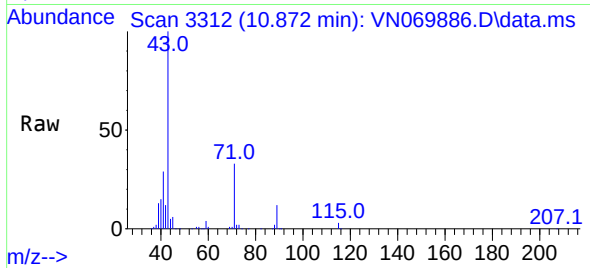




#56
Ethyl methacrylate
Concen: 2.319 ug/l
RT: 10.872 min Scan# 31
Delta R.T. 0.110 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

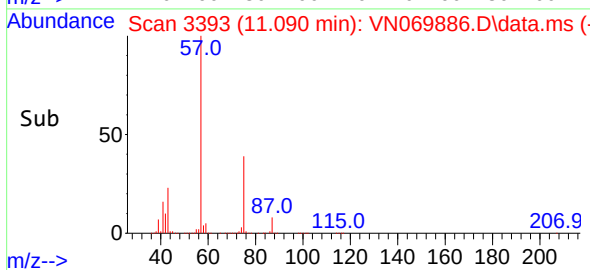
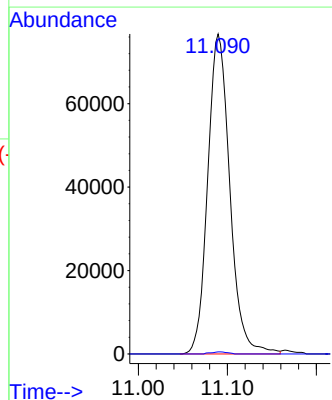
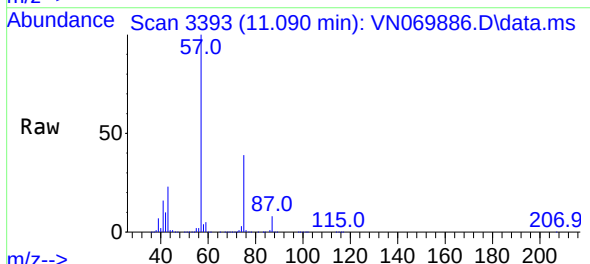
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

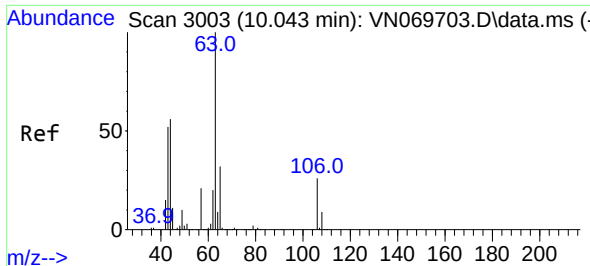
Tgt Ion: 69 Resp: 1401
Ion Ratio Lower Upper
69 100
41 6484.2 51.4 77.0#
39 3060.5 34.6 52.0#



#57
1,3-Dichloropropane
Concen: 4.272 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.043 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 76 Resp: 132401
Ion Ratio Lower Upper
76 100
78 0.5 25.7 38.5#

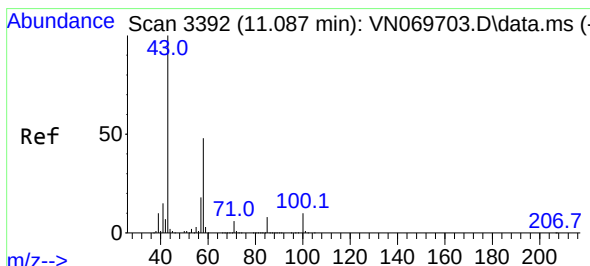
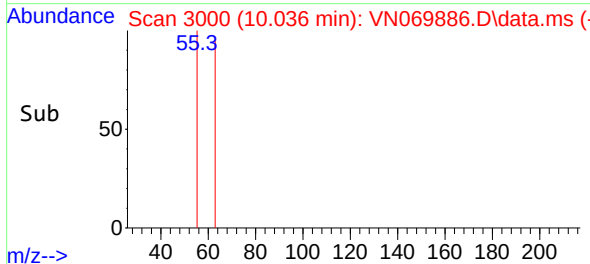
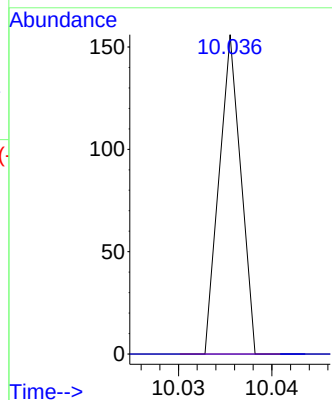
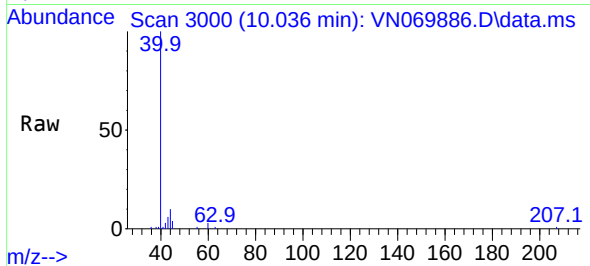




#58
2-Chloroethyl Vinyl ether
Concen: 18.391 ug/l
RT: 10.036 min Scan# 3003
Delta R.T. -0.007 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

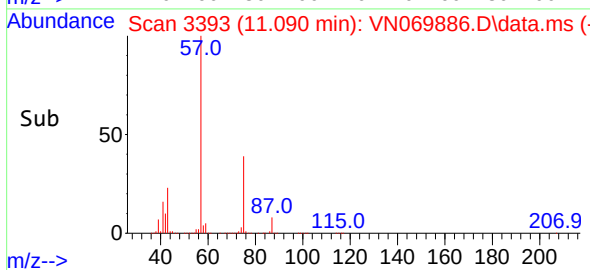
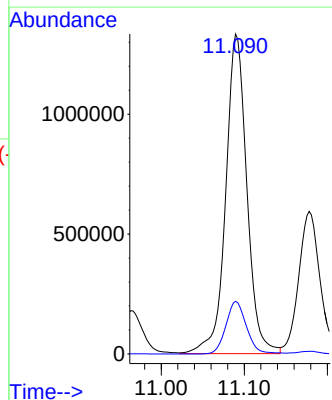
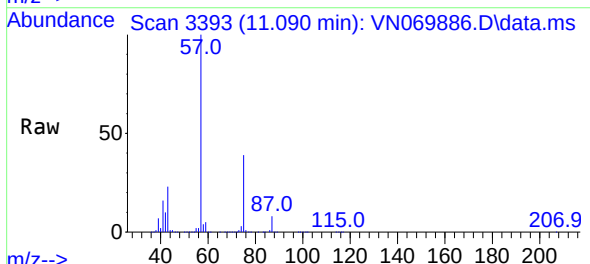
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

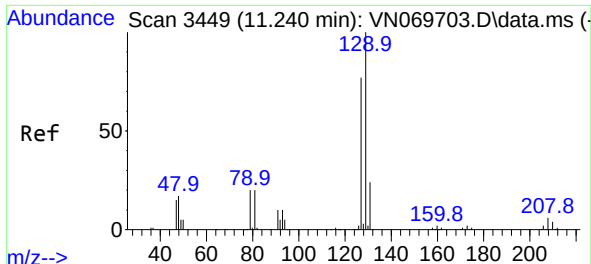
Tgt Ion: 63 Resp: 25
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#



#59
2-Hexanone
Concen: 93.488 ug/l
RT: 11.090 min Scan# 3393
Delta R.T. 0.003 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 43 Resp: 2362302
Ion Ratio Lower Upper
43 100
58 16.0 26.9 80.7#

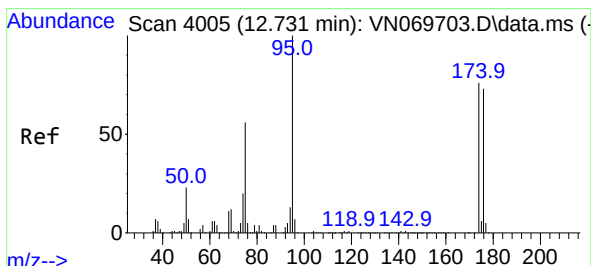
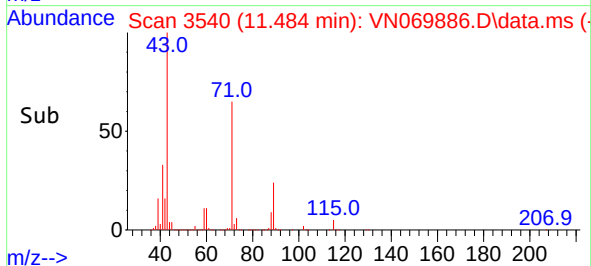
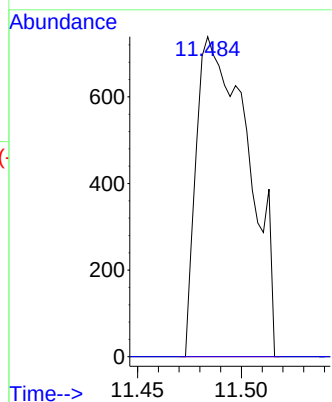
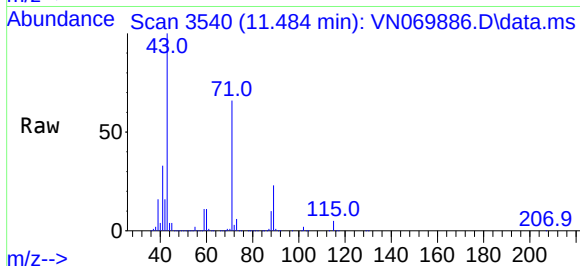




#60
Dibromochloromethane
Concen: 2.440 ug/l
RT: 11.484 min Scan# 311
Delta R.T. 0.244 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

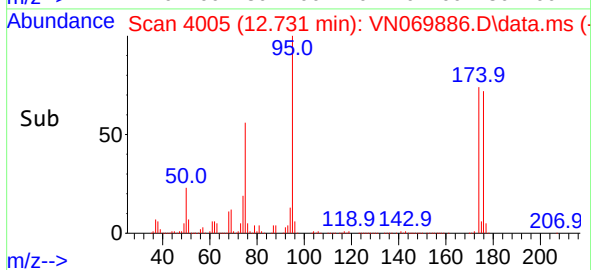
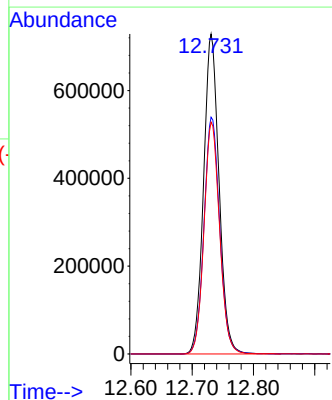
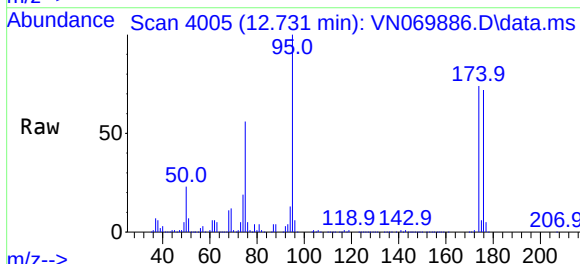
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

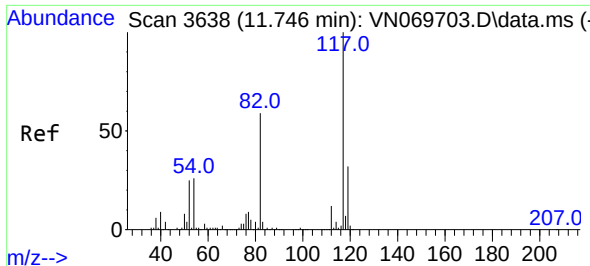
Tgt Ion:129 Resp: 1272
Ion Ratio Lower Upper
129 100
127 0.0 38.6 116.0#



#62
4-Bromofluorobenzene
Concen: 57.034 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

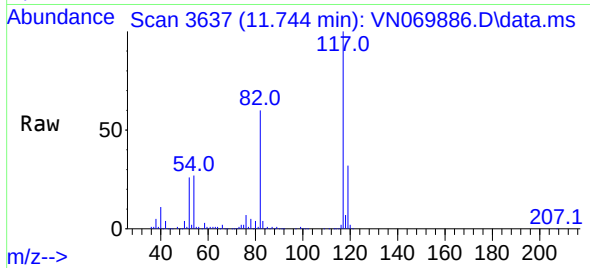
Tgt Ion: 95 Resp: 1276191
Ion Ratio Lower Upper
95 100
174 75.5 0.0 187.2
176 73.2 0.0 181.4



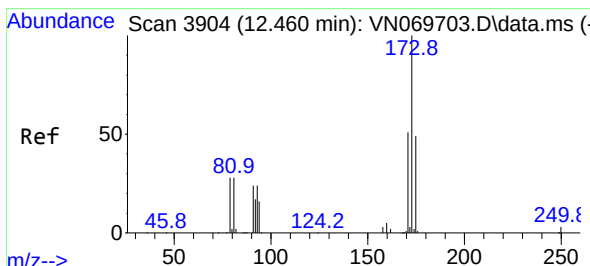
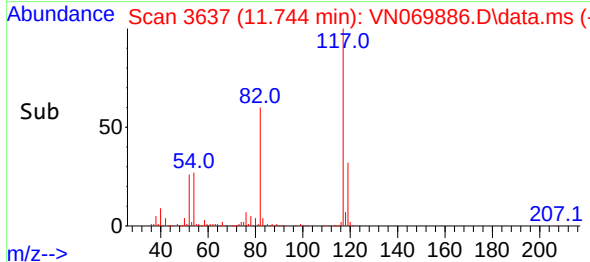
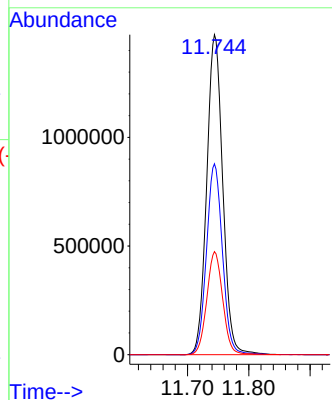


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 30
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

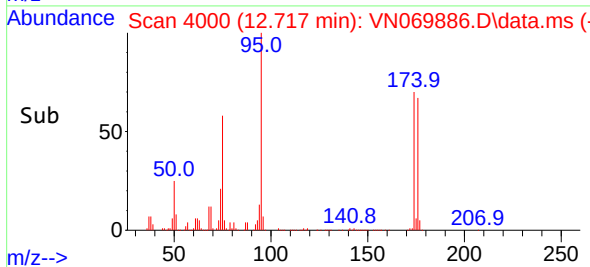
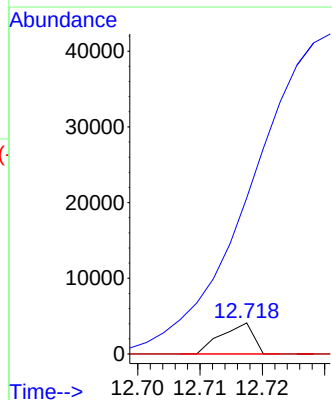
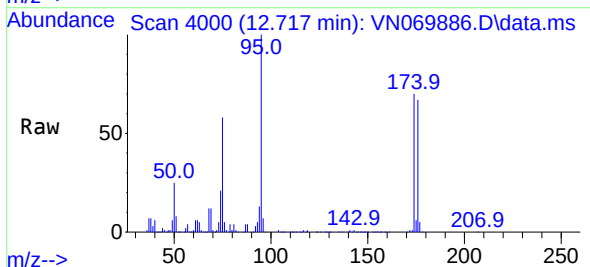


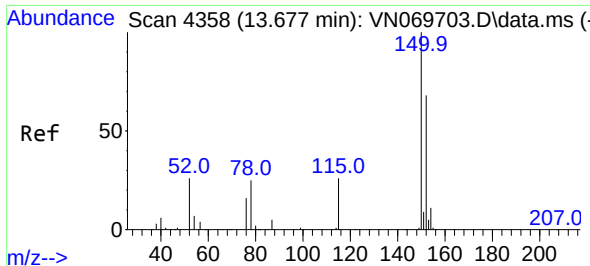
Tgt Ion:117 Resp: 2674651
Ion Ratio Lower Upper
117 100
82 59.6 42.4 63.6
119 32.2 25.4 38.2



#71
Bromoform
Concen: 2.816 ug/l
RT: 12.717 min Scan# 4000
Delta R.T. 0.257 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion:173 Resp: 1469
Ion Ratio Lower Upper
173 100
175 4812.7 24.2 72.6#
254 0.0 0.0 0.0

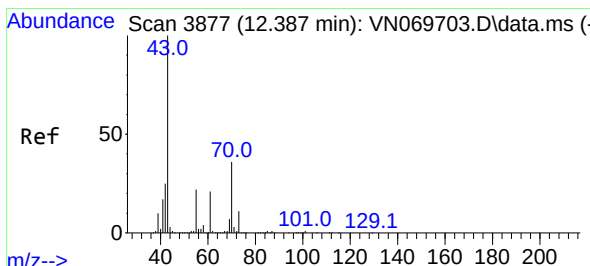
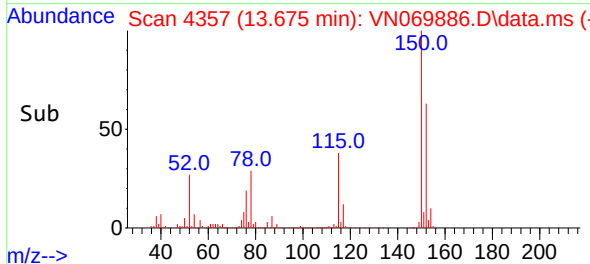
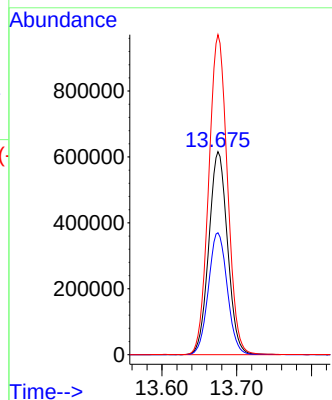
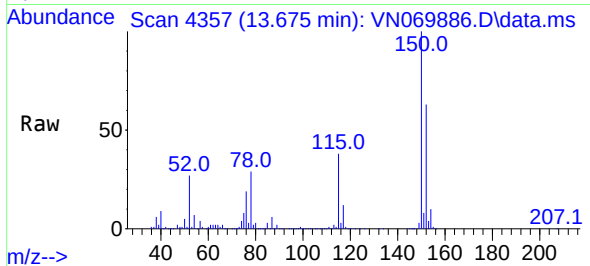




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 41
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

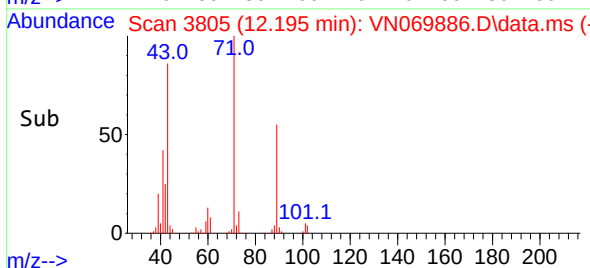
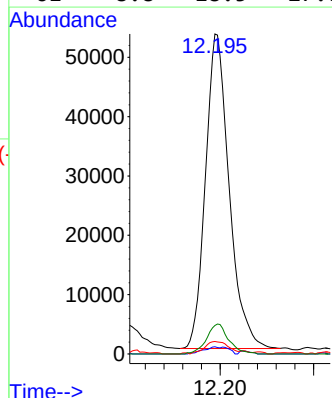
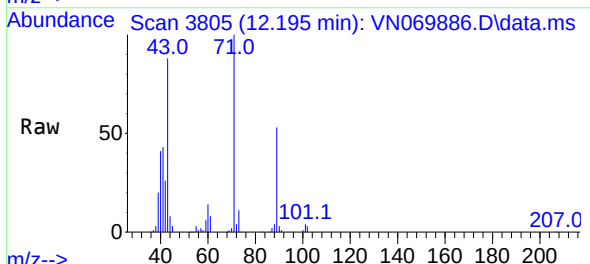
Instrument :
MSVOA_N
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PB141231ZHE#11

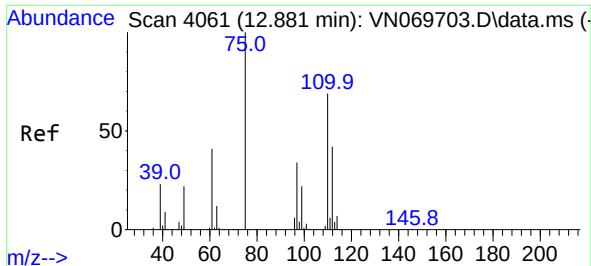
Tgt Ion:152 Resp: 1071568
Ion Ratio Lower Upper
152 100
115 60.7 27.5 82.5
150 157.6 0.0 344.4



#74
N-ethyl acetate
Concen: 2.213 ug/l
RT: 12.195 min Scan# 3805
Delta R.T. -0.193 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion: 43 Resp: 93311
Ion Ratio Lower Upper
43 100
70 1.6 33.4 50.0#
55 3.9 19.3 28.9#
61 8.8 18.5 27.7#

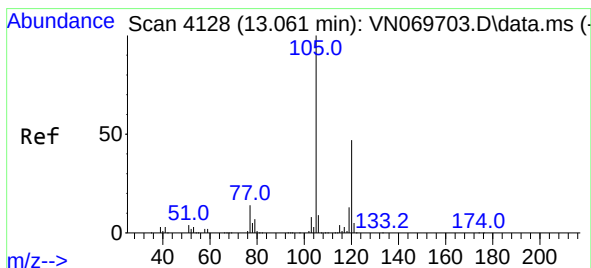
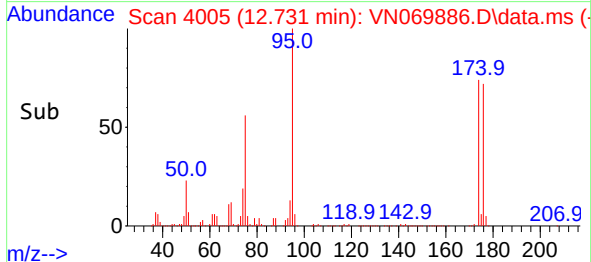
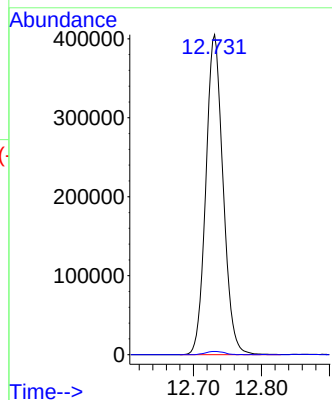
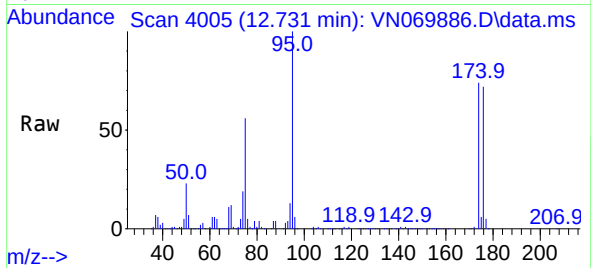




#76
1,2,3-Trichloropropane
Concen: 23.191 ug/l
RT: 12.731 min Scan# 4061
Delta R.T. -0.150 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

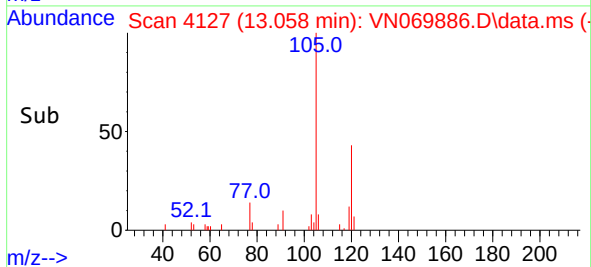
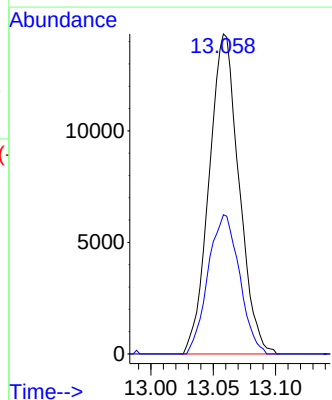
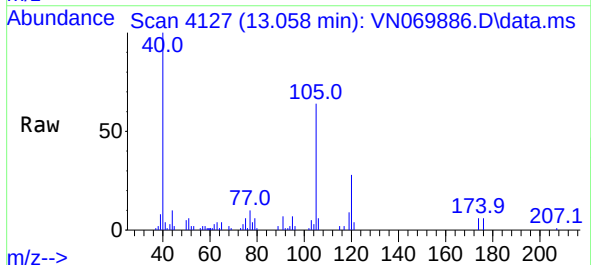
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

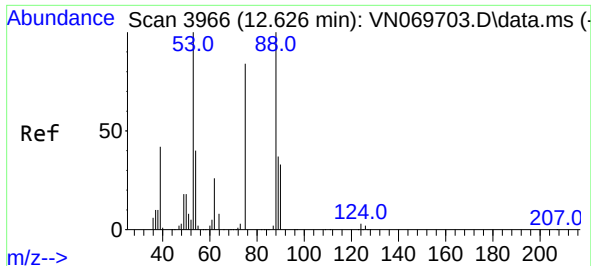
Tgt Ion: 75 Resp: 712673
Ion Ratio Lower Upper
75 100
77 1.1 82.6 247.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.312 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion:105 Resp: 23934
Ion Ratio Lower Upper
105 100
120 45.6 24.6 73.6

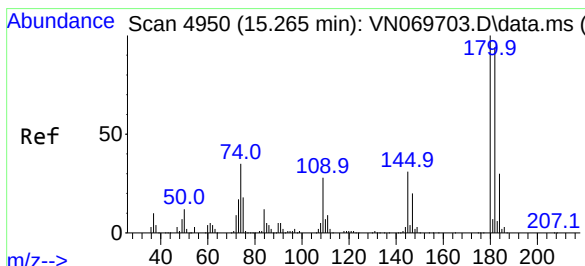
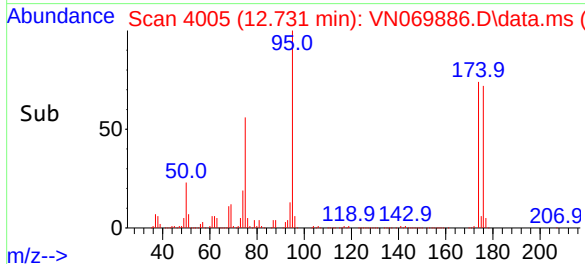
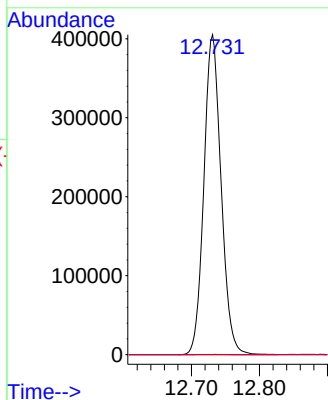
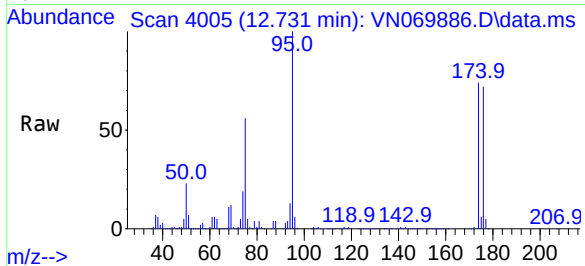




#81
trans-1,4-Dichloro-2-butene
Concen: 73.799 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

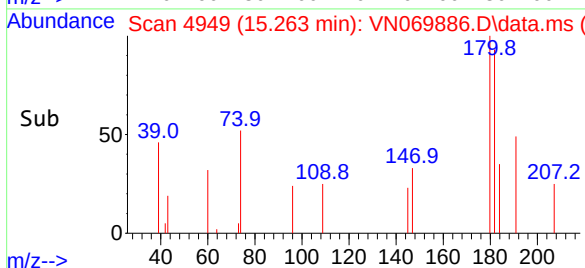
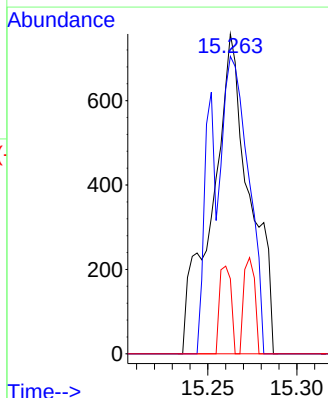
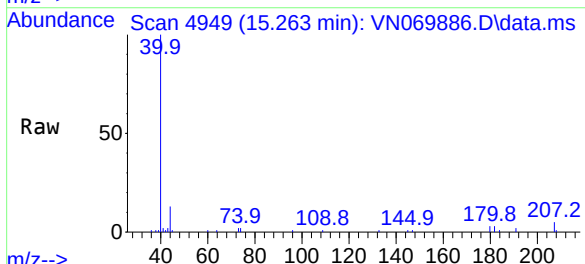
Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

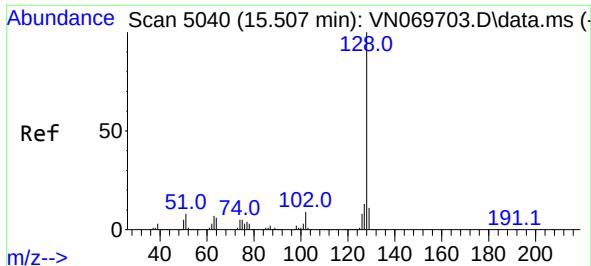
Tgt Ion: 75 Resp: 712673
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#93
1,2,4-Trichlorobenzene
Concen: 2.937 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion:180 Resp: 1111
Ion Ratio Lower Upper
180 100
182 65.5 48.3 144.9
145 8.5 14.5 43.5#

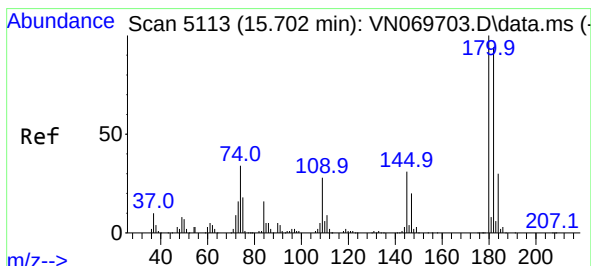
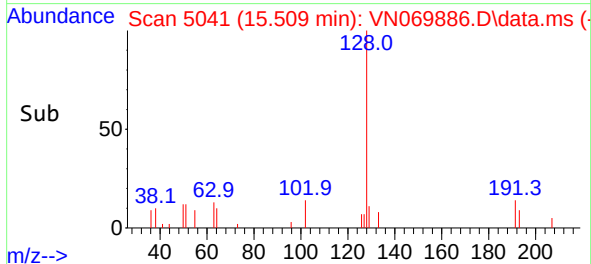
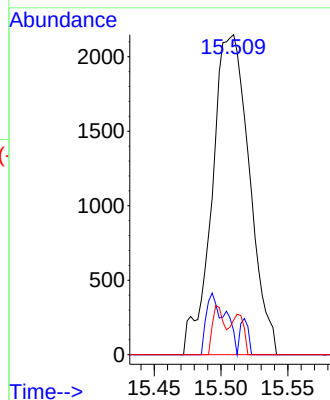
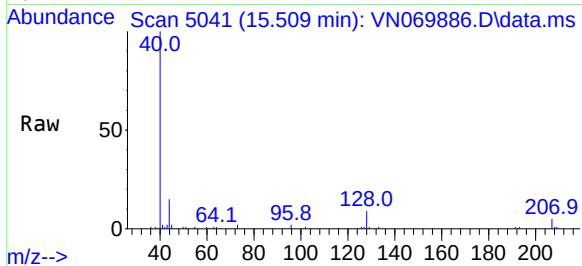




#95
Naphthalene
Concen: 4.058 ug/l
RT: 15.509 min Scan# 5040
Delta R.T. 0.002 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Instrument :
MSVOA_N
ClientSampleId :
PB141231ZHE#11

Tgt Ion:128 Resp: 4168
Ion Ratio Lower Upper
128 100
127 2.5 10.5 15.7#
129 4.4 8.7 13.1#



#96
1,2,3-Trichlorobenzene
Concen: 2.496 ug/l
RT: 15.703 min Scan# 5113
Delta R.T. 0.001 min
Lab File: VN069886.D
Acq: 9 Dec 2021 2:39

Tgt Ion:180 Resp: 1085
Ion Ratio Lower Upper
180 100
182 0.0 47.4 142.2#
145 11.3 15.0 45.1#

