

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012822\
 Data File : VN070837.D
 Acq On : 28 Jan 2022 18:43
 Operator : JC/MD
 Sample : N1303-06
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 CC-7

Quant Time: Jan 28 23:18:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	938585	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1563763	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1466630	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	639999	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	639767	47.561	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	95.120%		
35) Dibromofluoromethane	8.024	113	444476	45.822	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.640%		
50) Toluene-d8	10.440	98	1953970	47.817	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	95.640%		
62) 4-Bromofluorobenzene	12.731	95	717610	49.281	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	98.560%		
Target Compounds						
					Qvalue	
16) Acetone	4.299	43	116091	12.434	ug/l	98
20) Methylene Chloride	5.095	84	5554	0.452	ug/l	86
25) 2-Butanone	7.348	43	20355	1.733	ug/l #	84
30) Chloroform	7.817	83	153	Below Cal	#	18
31) Cyclohexane	8.086	56	21774	0.919	ug/l #	9
36) 1,1-Dichloropropene	8.088	75	75563	4.627	ug/l #	49
37) Ethyl Acetate	7.348	43	20355	0.939	ug/l #	68
38) Carbon Tetrachloride	8.086	117	95680	6.586	ug/l #	16
43) Isopropyl Acetate	8.563	43	111082	3.355	ug/l #	82
48) Methyl methacrylate	9.547	41	24805	1.572	ug/l #	8
49) 1,4-Dioxane	9.617	88	508	2.144	ug/l #	1
51) 4-Methyl-2-Pentanone	10.333	43	19597	0.927	ug/l #	78
52) Toluene	10.499	92	7680	0.254	ug/l	98
53) t-1,3-Dichloropropene	10.617	75	125	2.410	ug/l #	1
54) cis-1,3-Dichloropropene	10.245	75	131361	6.694	ug/l #	61
56) Ethyl methacrylate	10.864	69	610	2.327	ug/l #	1
57) 1,3-Dichloropropane	11.092	76	60667	2.882	ug/l #	43
59) 2-Hexanone	11.089	43	996574	64.924	ug/l #	49
67) Ethyl Benzene	11.843	91	121821	2.068	ug/l	97
68) m/p-Xylenes	11.948	106	210444	9.819	ug/l	89
69) o-Xylene	12.278	106	107393	5.049	ug/l	91
70) Styrene	12.280	104	7799	0.229	ug/l #	1
73) Isopropylbenzene	12.578	105	29121	0.481	ug/l	95
76) 1,2,3-Trichloropropane	12.731	75	375160	22.101	ug/l #	1
78) n-propylbenzene	12.919	91	48576	0.717	ug/l	96
79) 2-Chlorotoluene	12.980	91	48903	1.142	ug/l #	38
80) 1,3,5-Trimethylbenzene	13.058	105	261627	5.343	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.731	75	375160	65.844	ug/l #	5
82) 4-Chlorotoluene	13.058	91	27877	0.697	ug/l #	38
84) 1,2,4-Trimethylbenzene	13.366	105	810555	17.222	ug/l	96
85) sec-Butylbenzene	13.366	105	810555	13.989	ug/l #	56
86) p-Isopropyltoluene	13.616	119	26726	0.587	ug/l	97
90) Hexachloroethane	14.214	117	6125	0.770	ug/l #	6
93) 1,2,4-Trichlorobenzene	15.263	180	298	3.449	ug/l #	1
95) Naphthalene	15.507	128	228463	11.151	ug/l	100
96) 1,2,3-Trichlorobenzene	15.700	180	517	3.259	ug/l #	49

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012822\
Data File : VN070837.D
Acq On : 28 Jan 2022 18:43
Operator : JC/MD
Sample : N1303-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CC-7

Quant Time: Jan 28 23:18:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

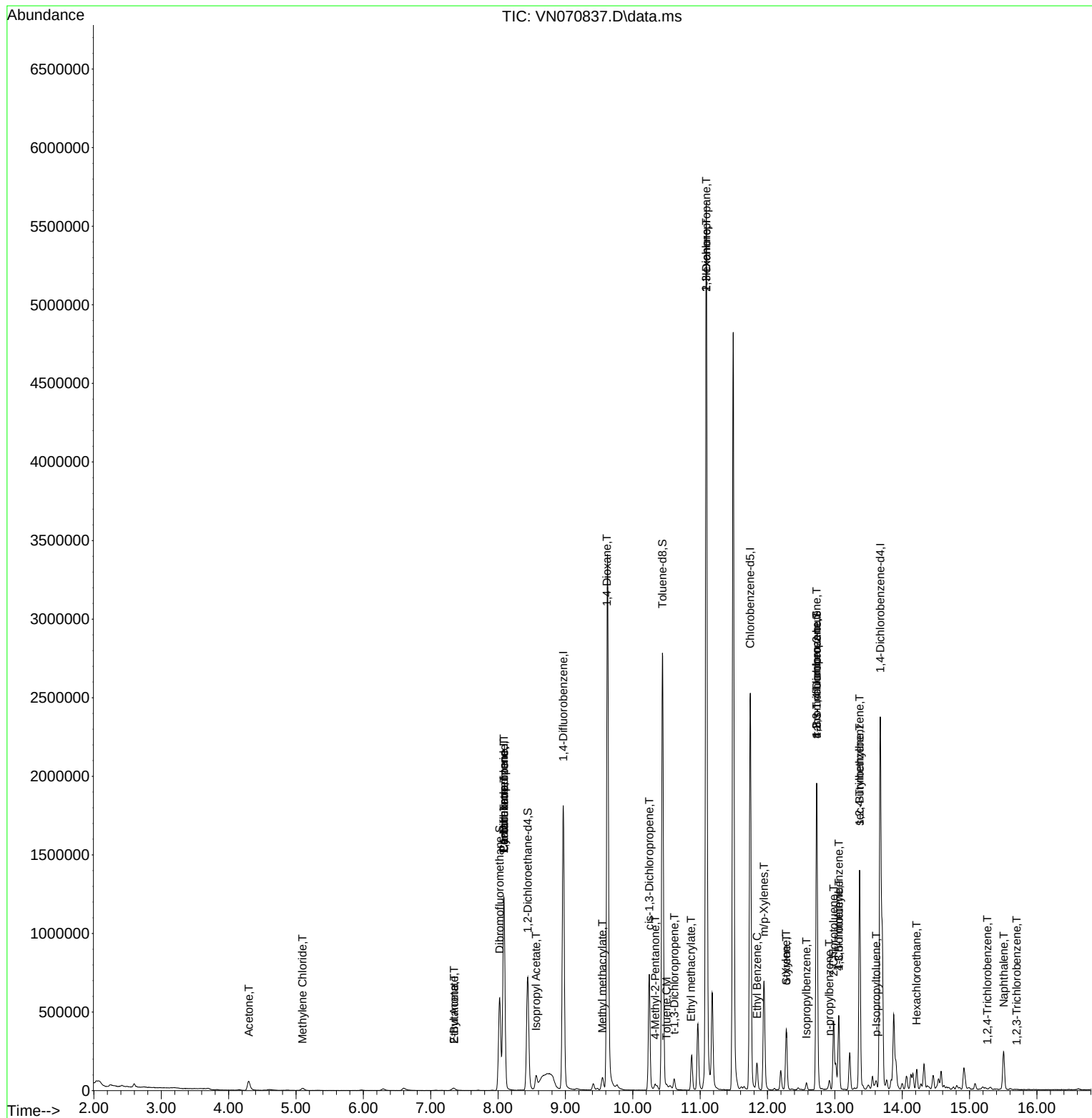
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

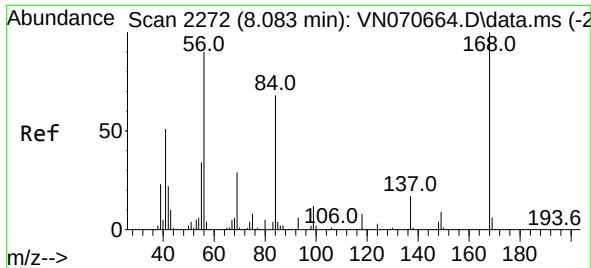
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012822\
Data File : VN070837.D
Acq On : 28 Jan 2022 18:43
Operator : JC/MD
Sample : N1303-06
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
CC-7

Quant Time: Jan 28 23:18:49 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

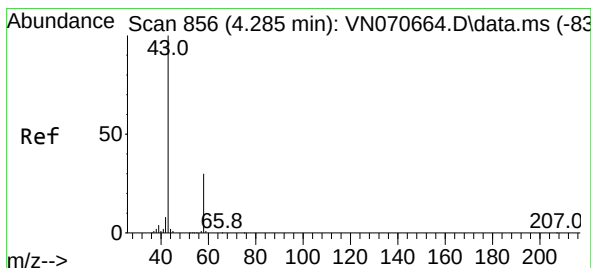
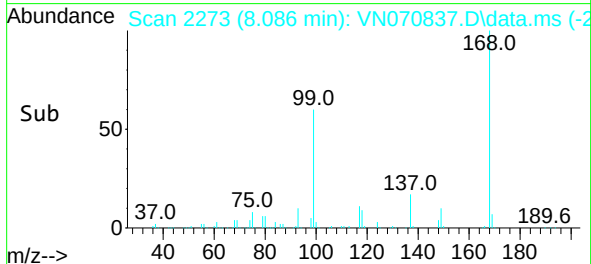
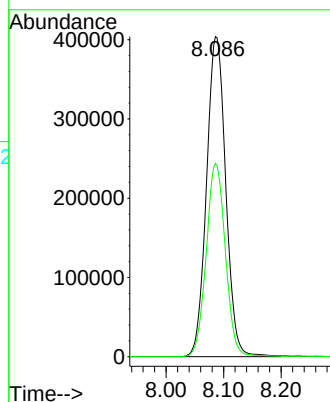
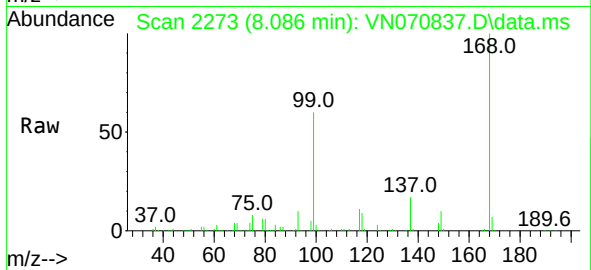




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

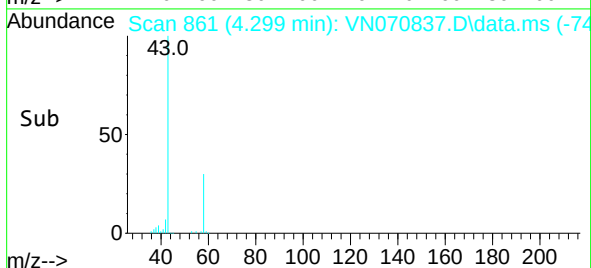
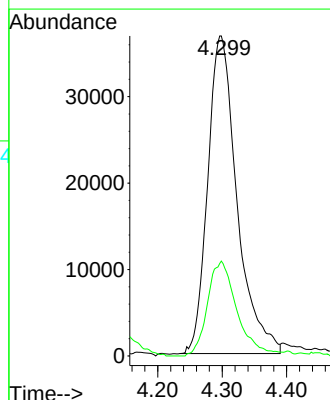
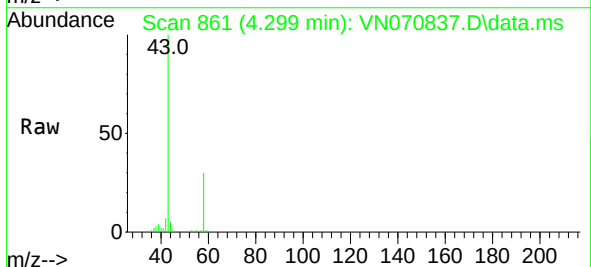
Instrument :
MSVOA_N
ClientSampleId :
CC-7

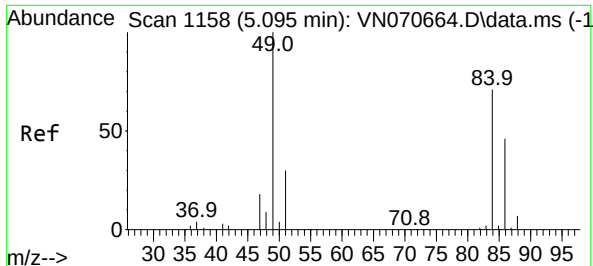
Tgt Ion:168 Resp: 938585
Ion Ratio Lower Upper
168 100
99 60.4 41.3 61.9



#16
Acetone
Concen: 12.434 ug/l
RT: 4.299 min Scan# 861
Delta R.T. 0.014 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 43 Resp: 116091
Ion Ratio Lower Upper
43 100
58 29.9 23.1 34.7





#20

Methylene Chloride

Concen: 0.452 ug/l

RT: 5.095 min Scan# 1158

Delta R.T. 0.000 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Instrument :

MSVOA_N

ClientSampleId :

CC-7

Tgt Ion: 84 Resp: 5554

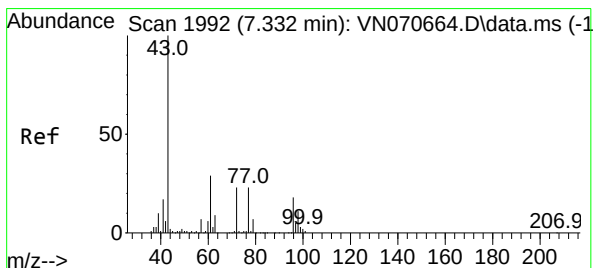
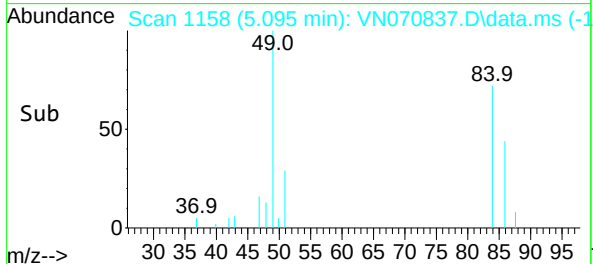
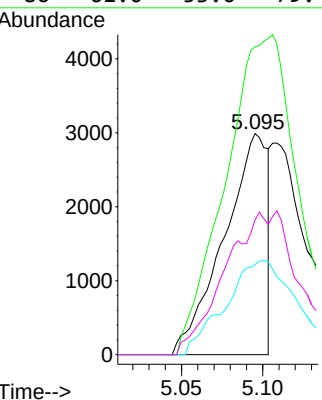
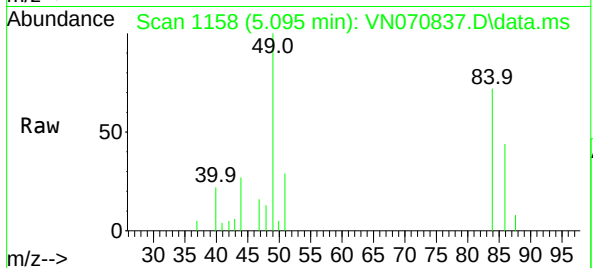
Ion Ratio Lower Upper

84 100

49 139.3 93.5 140.3

51 40.8 29.4 44.2

86 61.0 53.0 79.4



#25

2-Butanone

Concen: 1.733 ug/l

RT: 7.348 min Scan# 1998

Delta R.T. 0.016 min

Lab File: VN070837.D

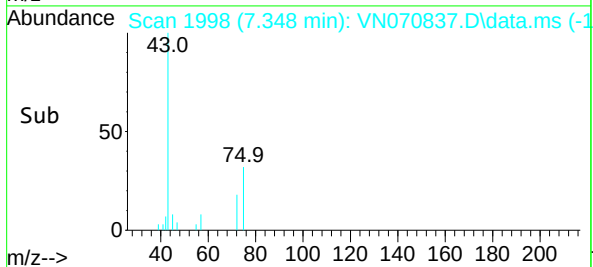
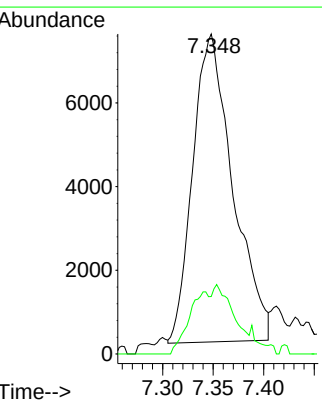
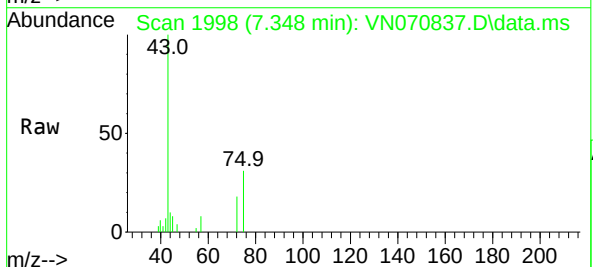
Acq: 28 Jan 2022 18:43

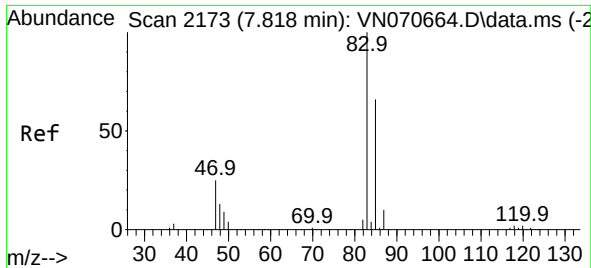
Tgt Ion: 43 Resp: 20355

Ion Ratio Lower Upper

43 100

72 18.8 21.7 32.5#

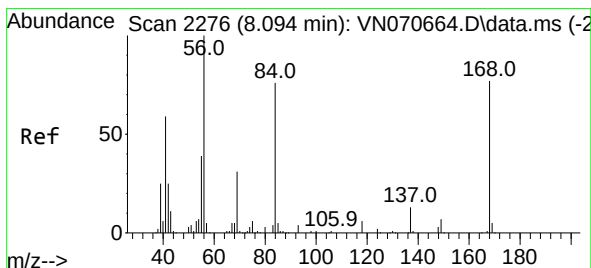
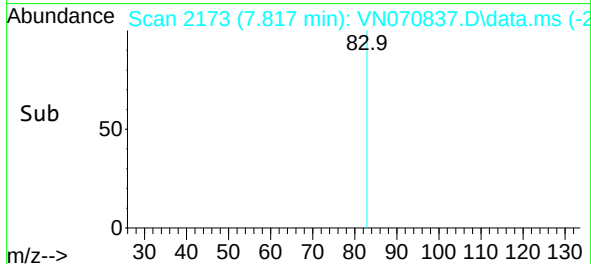
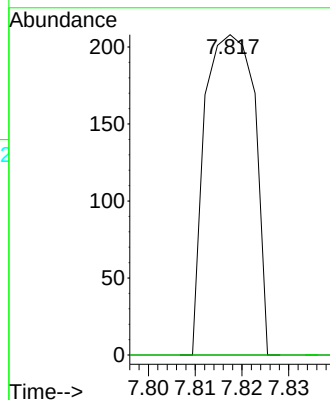
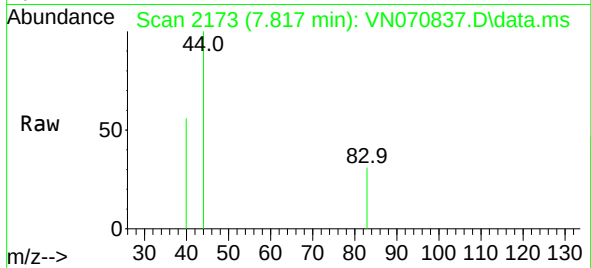




#30
Chloroform
Concen: Below Cal
RT: 7.817 min Scan# 2173
Delta R.T. -0.001 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

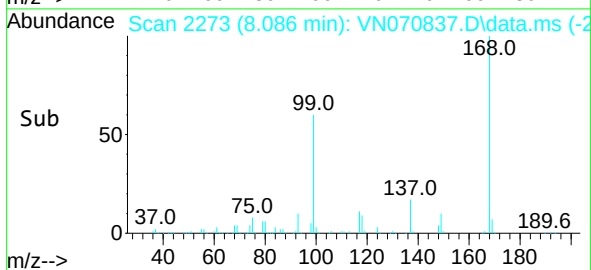
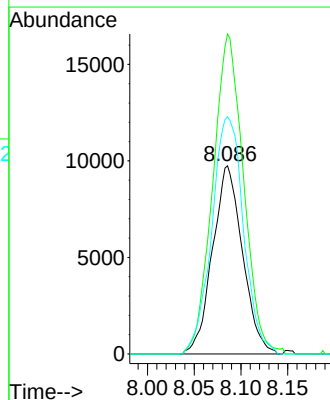
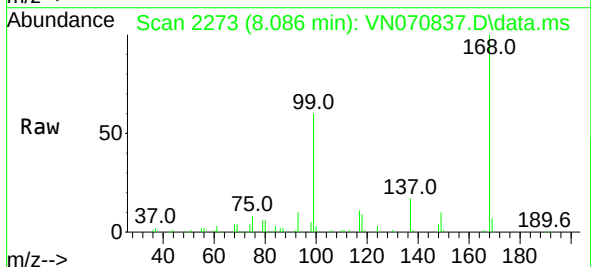
Instrument :
MSVOA_N
ClientSampleId :
CC-7

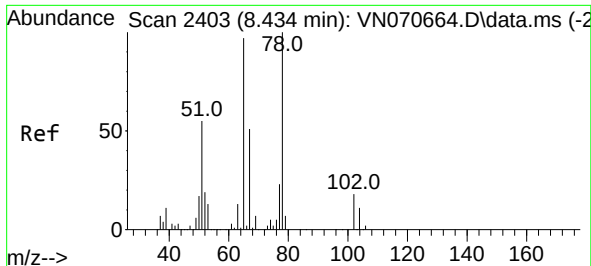
Tgt Ion: 83 Resp: 153
Ion Ratio Lower Upper
83 100
85 0.0 51.9 77.9#



#31
Cyclohexane
Concen: 0.919 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.008 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 56 Resp: 21774
Ion Ratio Lower Upper
56 100
69 170.0 27.1 40.7#
84 126.0 73.4 110.0#





#33

1,2-Dichloroethane-d4

Concen: 47.561 ug/l

RT: 8.440 min Scan# 2403

Delta R.T. 0.006 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Instrument :

MSVOA_N

ClientSampleId :

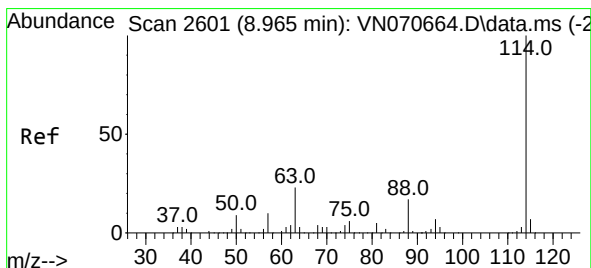
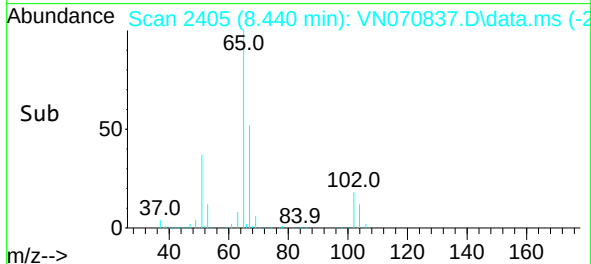
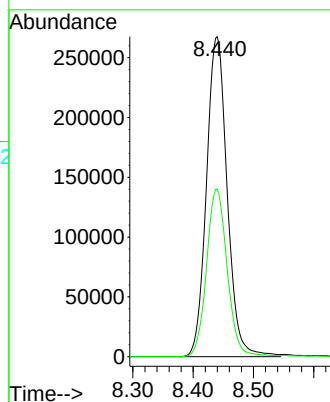
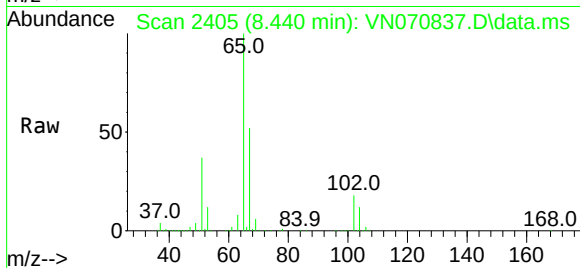
CC-7

Tgt Ion: 65 Resp: 639767

Ion Ratio Lower Upper

65 100

67 52.2 0.0 103.0



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.968 min Scan# 2602

Delta R.T. 0.003 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

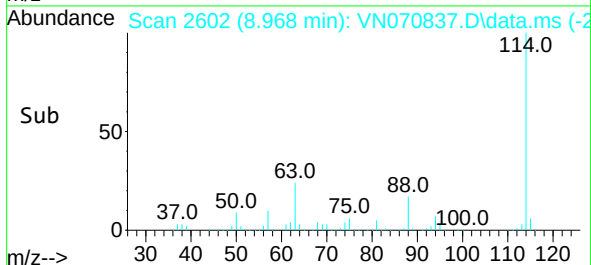
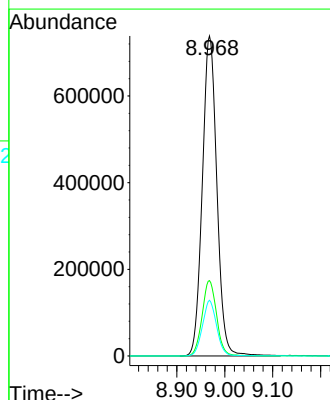
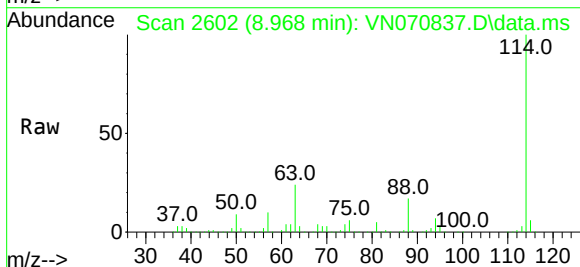
Tgt Ion: 114 Resp: 1563763

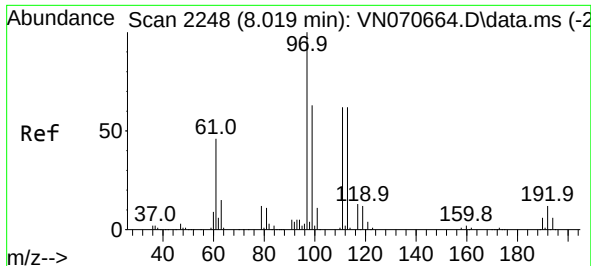
Ion Ratio Lower Upper

114 100

63 23.5 0.0 37.8

88 17.4 0.0 27.4

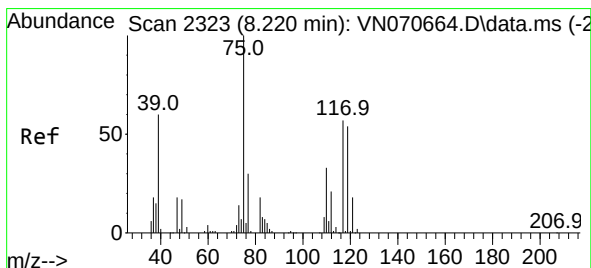
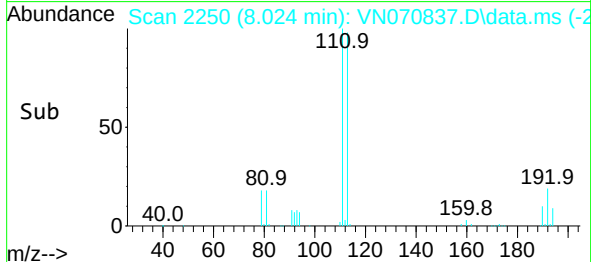
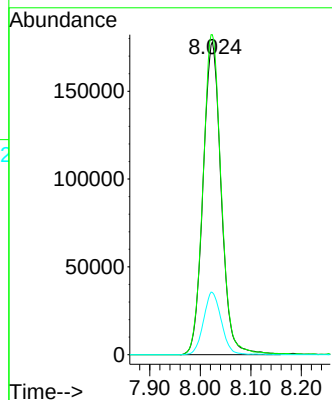
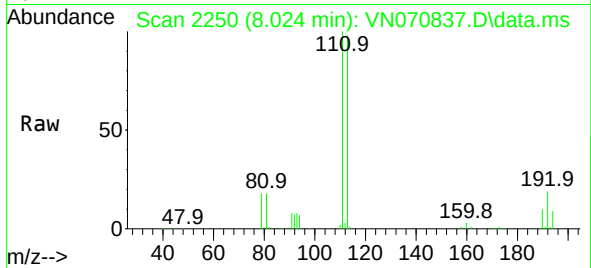




#35
Dibromofluoromethane
Concen: 45.822 ug/l
RT: 8.024 min Scan# 2113
Delta R.T. 0.005 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

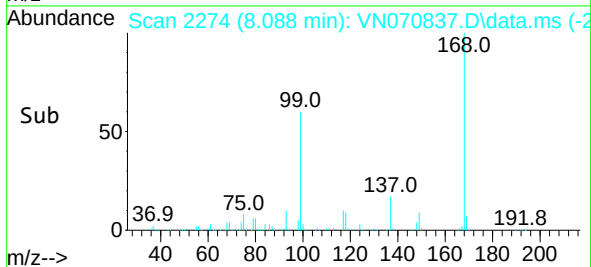
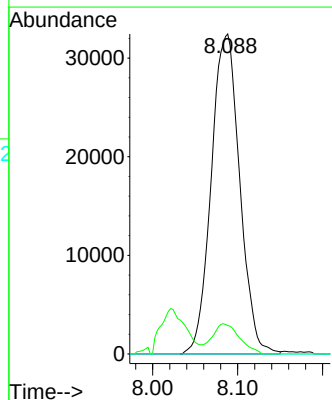
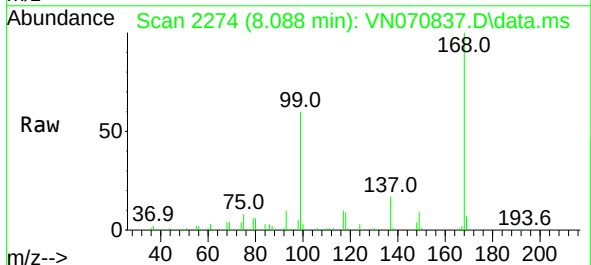
Instrument :
MSVOA_N
ClientSampleId :
CC-7

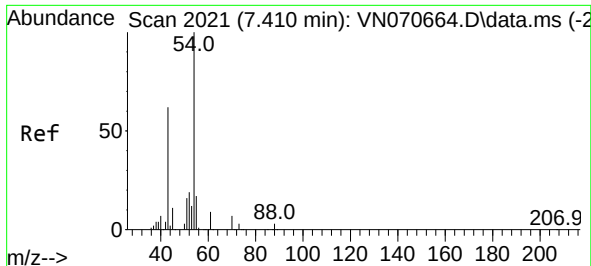
Tgt Ion:113 Resp: 444476
Ion Ratio Lower Upper
113 100
111 102.6 82.2 123.2
192 19.5 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.627 ug/l
RT: 8.088 min Scan# 2274
Delta R.T. -0.132 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 75 Resp: 75563
Ion Ratio Lower Upper
75 100
110 9.0 18.4 55.2#
77 0.0 24.4 36.6#





#37

Ethyl Acetate

Concen: 0.939 ug/l

RT: 7.348 min Scan# 1998

Delta R.T. -0.062 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

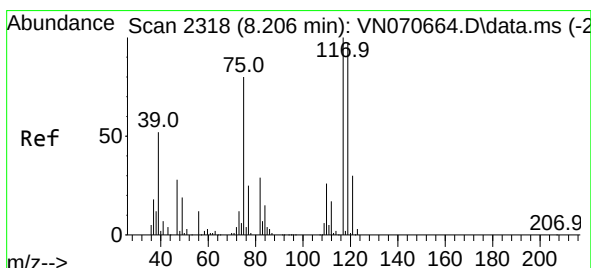
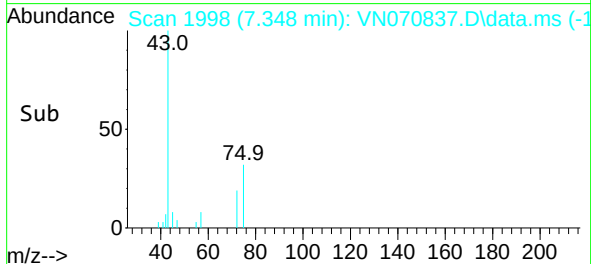
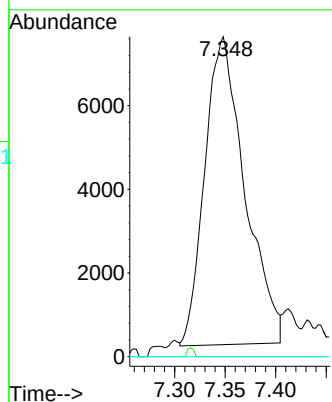
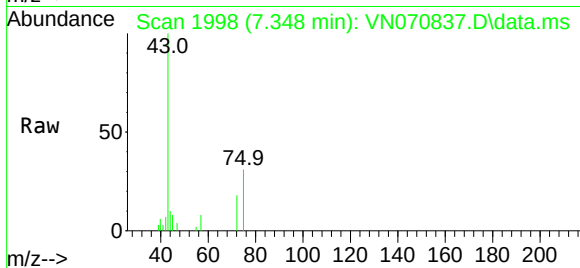
Instrument :

MSVOA_N

ClientSampleId :

CC-7

Tgt Ion:	43	Resp:	20355
Ion	Ratio	Lower	Upper
43	100		
61	0.0	11.5	17.3#
70	0.0	7.9	11.9#



#38

Carbon Tetrachloride

Concen: 6.586 ug/l

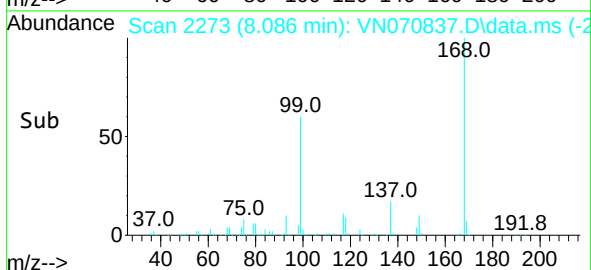
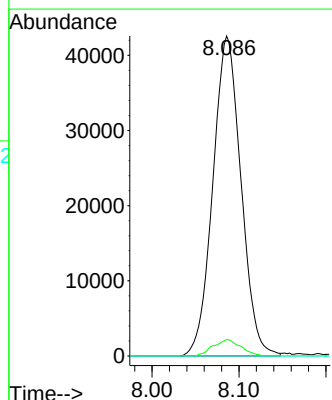
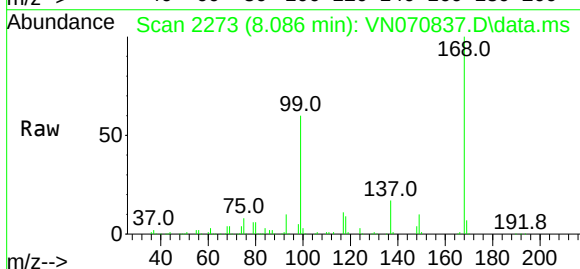
RT: 8.086 min Scan# 2273

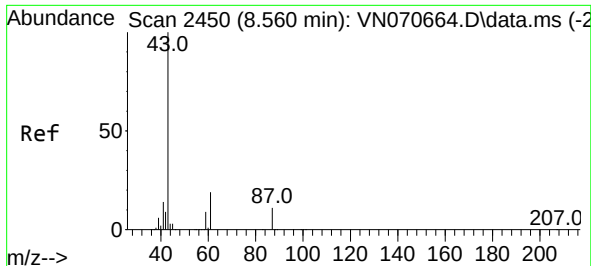
Delta R.T. -0.120 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Tgt Ion:	117	Resp:	95680
Ion	Ratio	Lower	Upper
117	100		
119	5.1	76.1	114.1#
121	0.0	24.2	36.2#

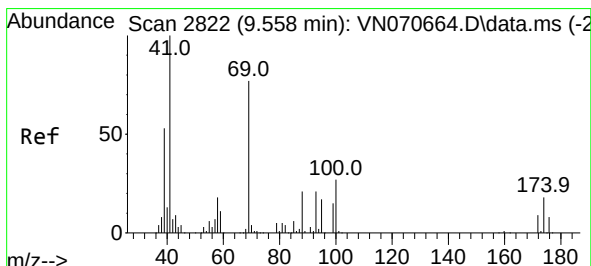
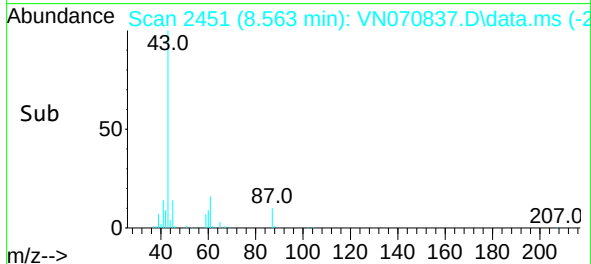
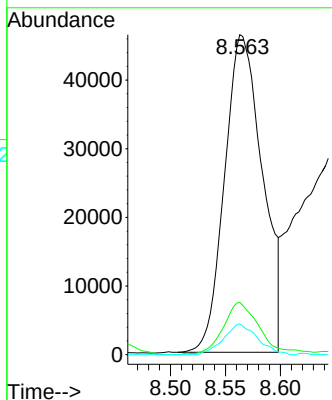
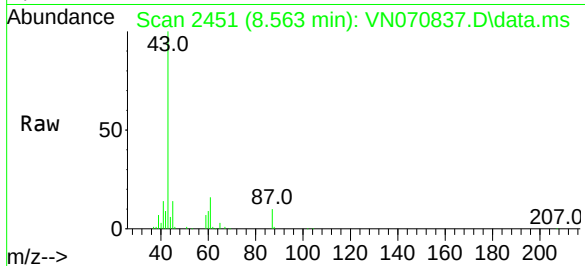




#43
Isopropyl Acetate
Concen: 3.355 ug/l
RT: 8.563 min Scan# 2450
Delta R.T. 0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

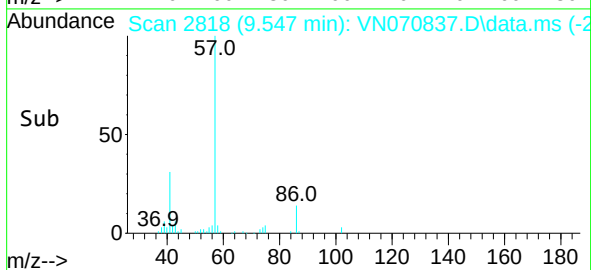
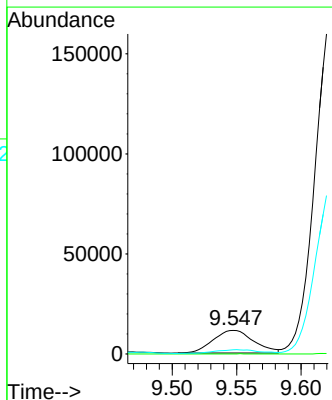
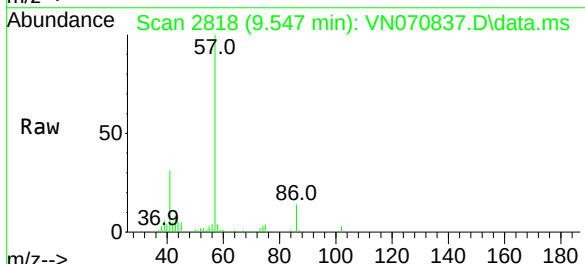
Instrument :
MSVOA_N
ClientSampleId :
CC-7

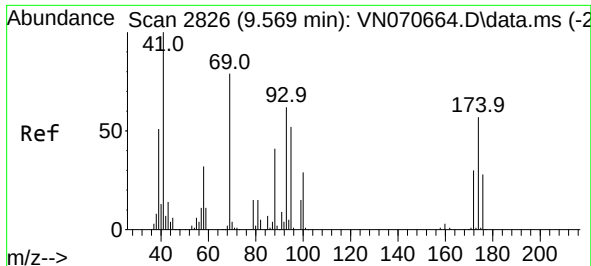
Tgt Ion: 43 Resp: 111082
Ion Ratio Lower Upper
43 100
61 14.9 20.4 30.6#
87 8.6 11.2 16.8#



#48
Methyl methacrylate
Concen: 1.572 ug/l
RT: 9.547 min Scan# 2818
Delta R.T. -0.011 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 41 Resp: 24805
Ion Ratio Lower Upper
41 100
69 0.1 72.4 108.6#
39 0.0 58.4 87.6#





#49

1,4-Dioxane

Concen: 2.144 ug/l

RT: 9.617 min Scan# 2844

Delta R.T. 0.048 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Instrument :

MSVOA_N

ClientSampleId :

CC-7

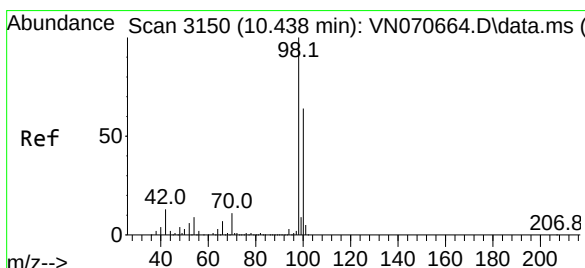
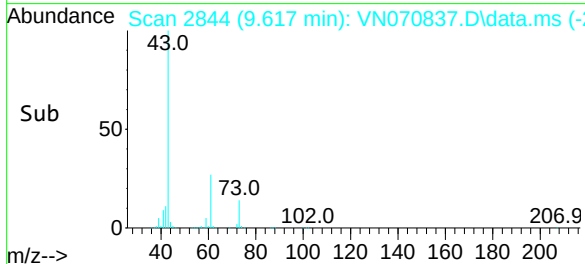
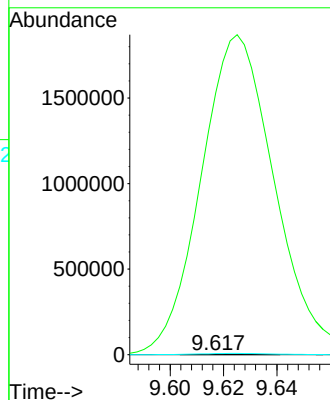
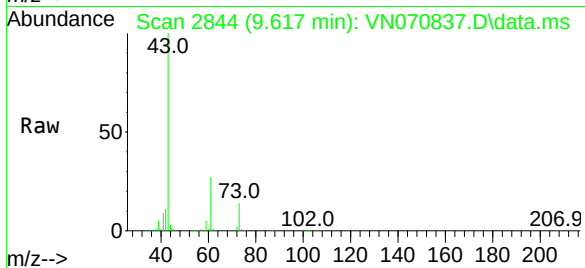
Tgt Ion: 88 Resp: 508

Ion Ratio Lower Upper

88 100

43 727079.3 23.4 35.2#

58 2702.4 50.6 75.8#



#50

Toluene-d8

Concen: 47.817 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. 0.002 min

Lab File: VN070837.D

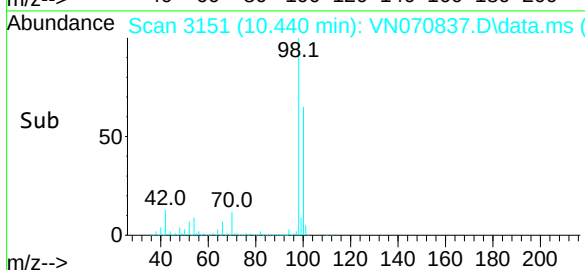
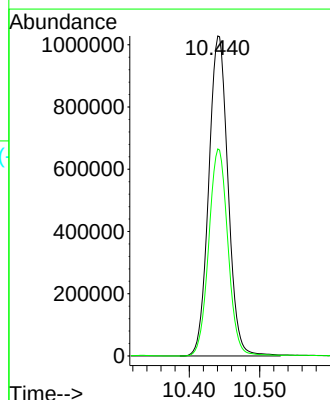
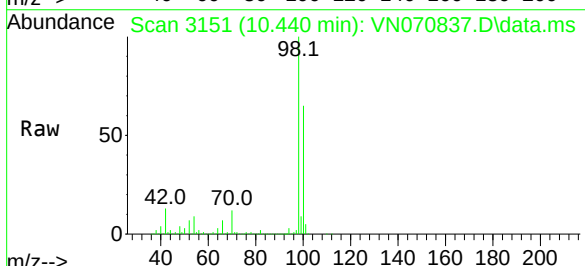
Acq: 28 Jan 2022 18:43

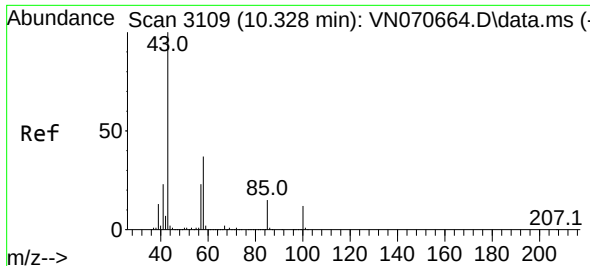
Tgt Ion: 98 Resp: 1953970

Ion Ratio Lower Upper

98 100

100 64.4 50.4 75.6

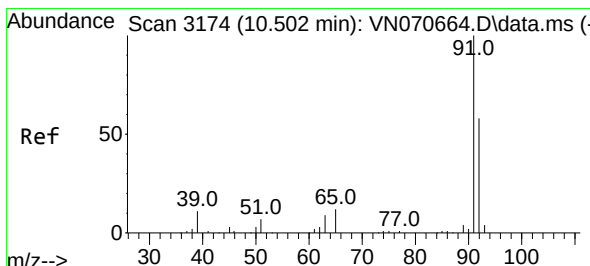
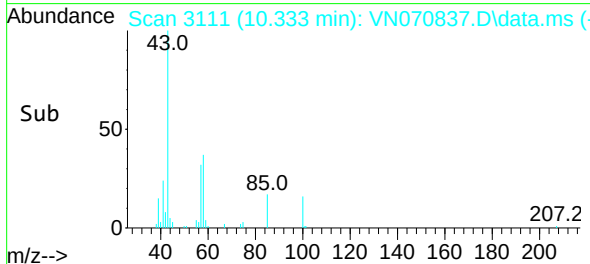
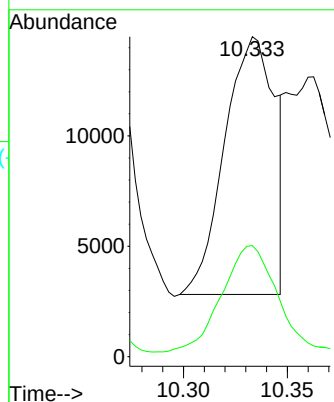
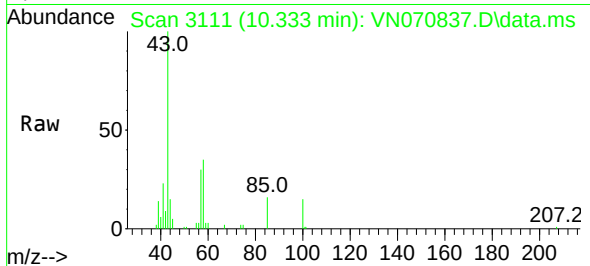




#51
4-Methyl-2-Pentanone
Concen: 0.927 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.005 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

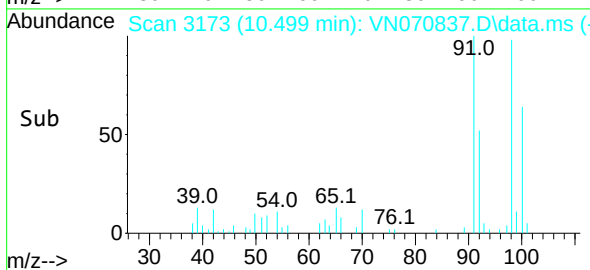
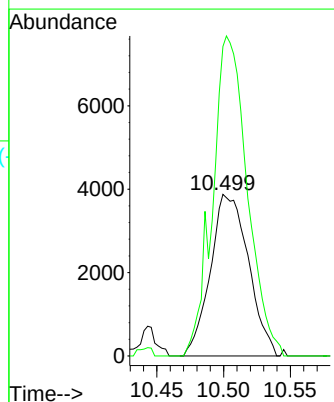
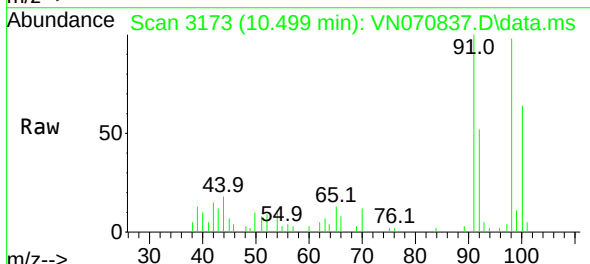
Instrument :
MSVOA_N
ClientSampleId :
CC-7

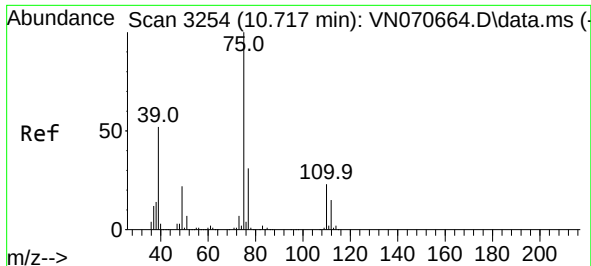
Tgt Ion: 43 Resp: 19597
Ion Ratio Lower Upper
43 100
58 51.1 30.4 45.6#



#52
Toluene
Concen: 0.254 ug/l
RT: 10.499 min Scan# 3173
Delta R.T. -0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 92 Resp: 7680
Ion Ratio Lower Upper
92 100
91 180.7 142.0 213.0

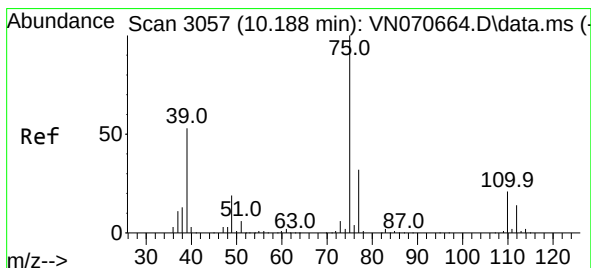
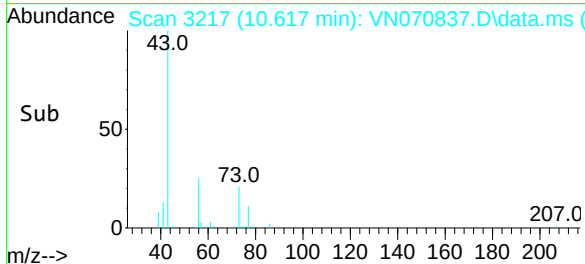
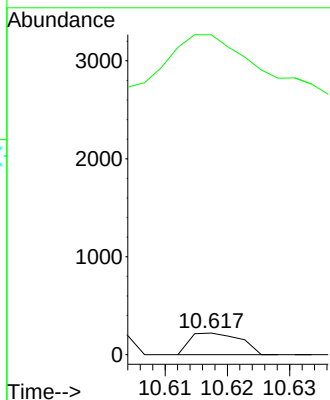
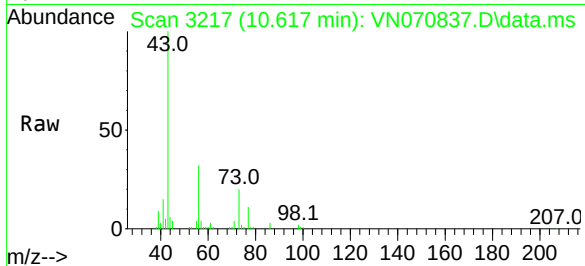




#53
t-1,3-Dichloropropene
Concen: 2.410 ug/l
RT: 10.617 min Scan# 31
Delta R.T. -0.100 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

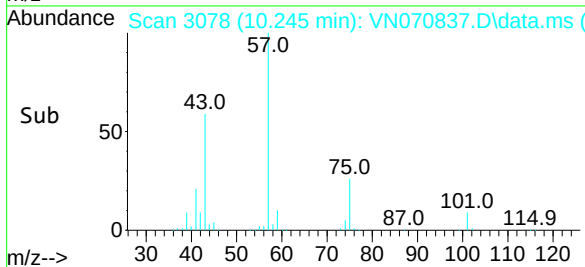
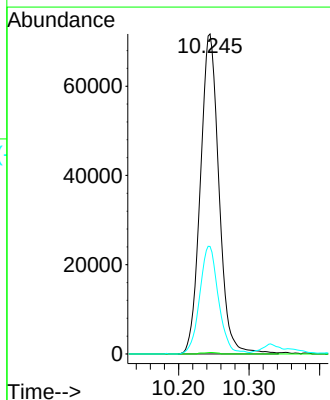
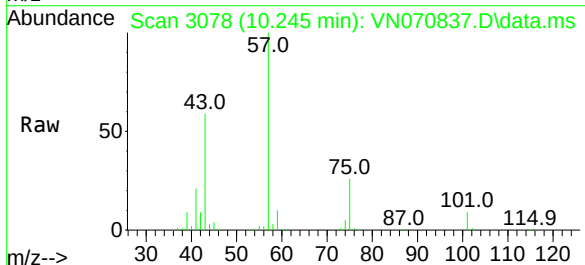
Instrument :
MSVOA_N
ClientSampleId :
CC-7

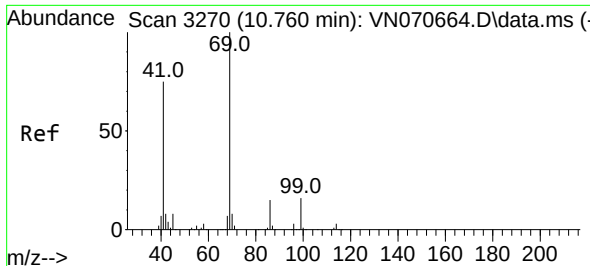
Tgt Ion: 75 Resp: 125
Ion Ratio Lower Upper
75 100
77 200.5 25.6 38.4#



#54
cis-1,3-Dichloropropene
Concen: 6.694 ug/l
RT: 10.245 min Scan# 3078
Delta R.T. 0.057 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 75 Resp: 131361
Ion Ratio Lower Upper
75 100
77 0.5 26.4 39.6#
39 33.6 42.5 63.7#

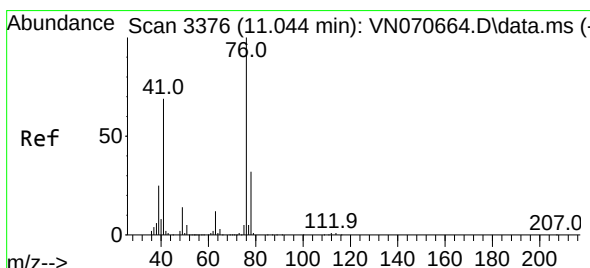
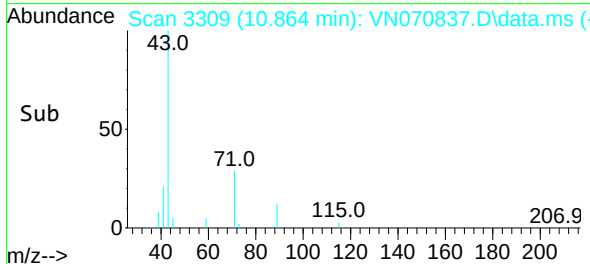
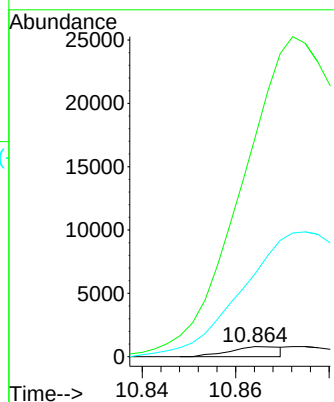
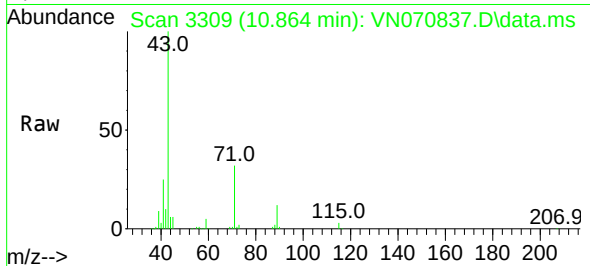




#56
Ethyl methacrylate
Concen: 2.327 ug/l
RT: 10.864 min Scan# 31
Delta R.T. 0.104 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

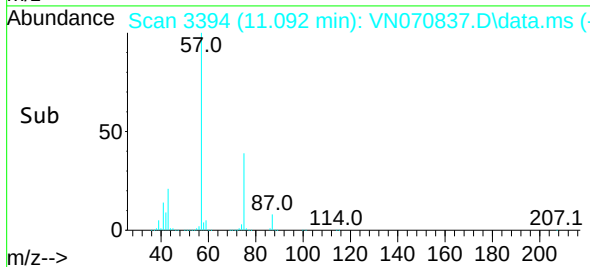
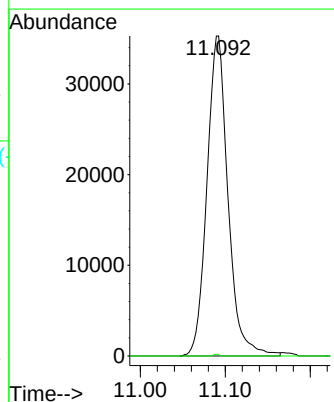
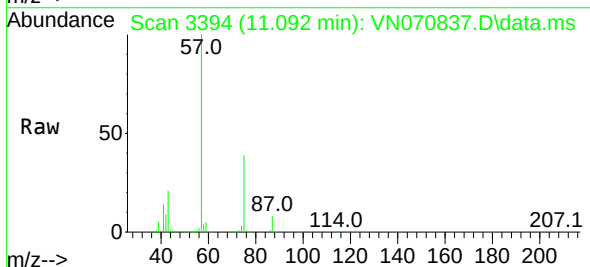
Instrument :
MSVOA_N
ClientSampleId :
CC-7

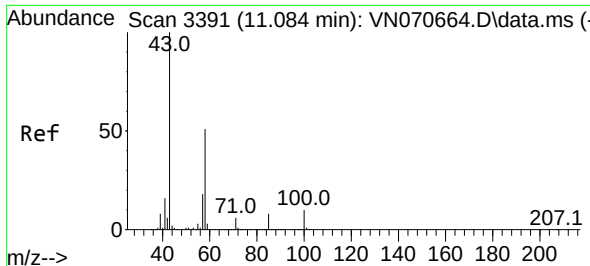
Tgt Ion: 69 Resp: 610
Ion Ratio Lower Upper
69 100
41 7430.2 51.4 77.0#
39 2986.2 34.6 52.0#



#57
1,3-Dichloropropane
Concen: 2.882 ug/l
RT: 11.092 min Scan# 3394
Delta R.T. 0.048 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 76 Resp: 60667
Ion Ratio Lower Upper
76 100
78 0.1 25.7 38.5#

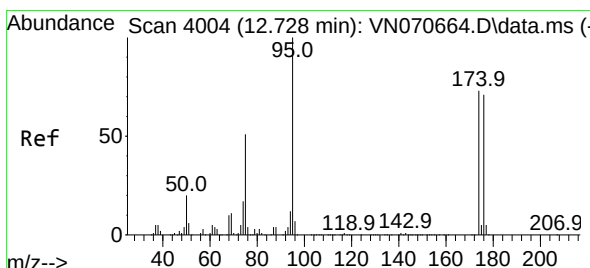
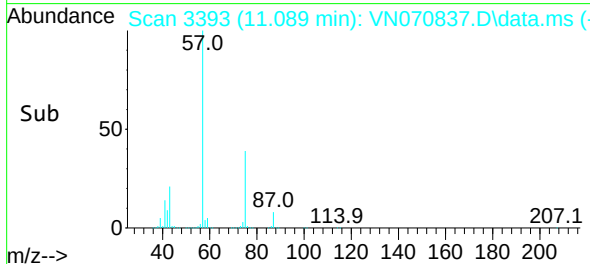
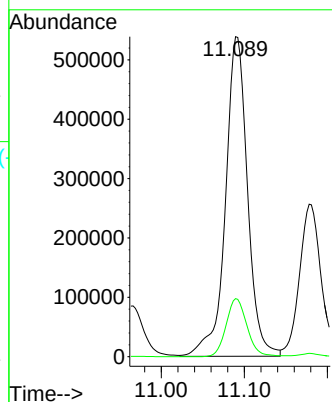
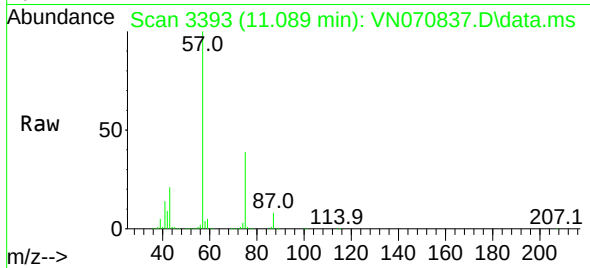




#59
2-Hexanone
Concen: 64.924 ug/l
RT: 11.089 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

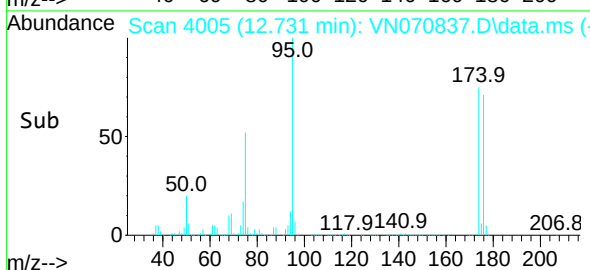
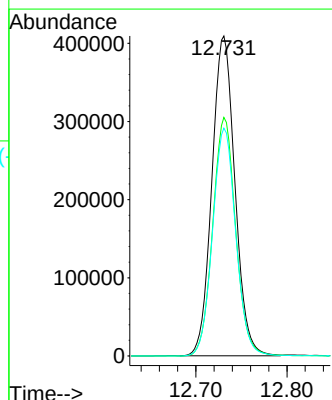
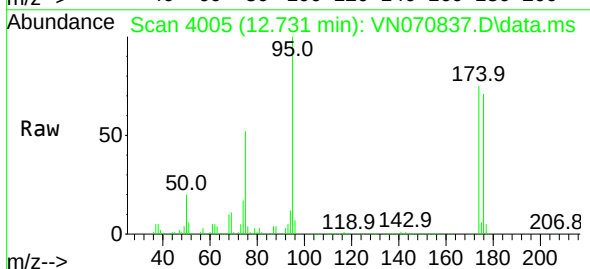
Instrument :
MSVOA_N
ClientSampleId :
CC-7

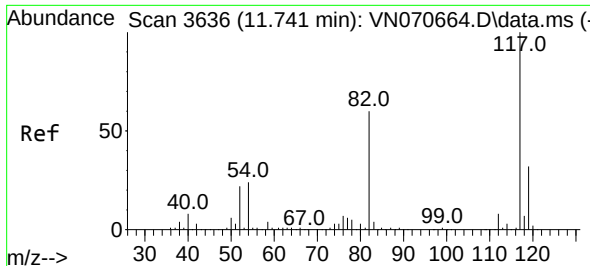
Tgt Ion: 43 Resp: 996574
Ion Ratio Lower Upper
43 100
58 17.3 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 49.281 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 95 Resp: 717610
Ion Ratio Lower Upper
95 100
174 74.4 0.0 187.2
176 71.9 0.0 181.4

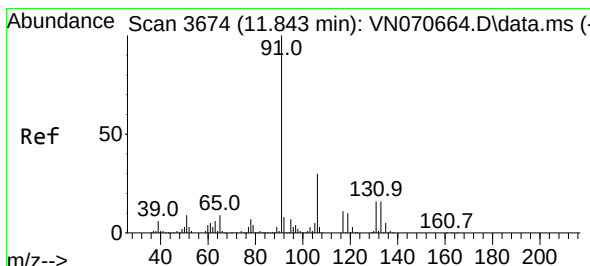
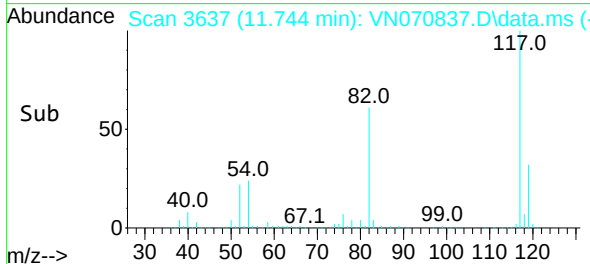
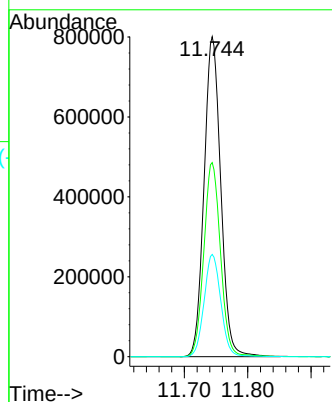
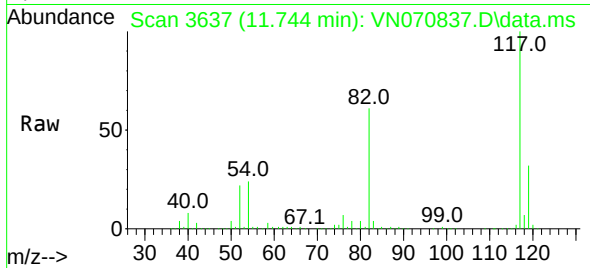




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.744 min Scan# 3637
Delta R.T. 0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

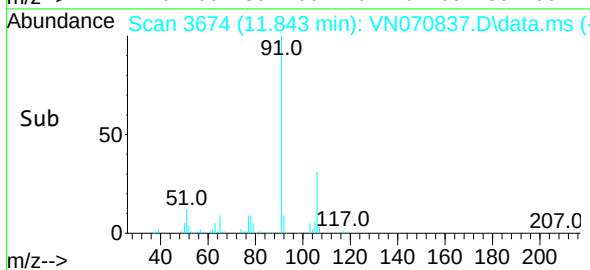
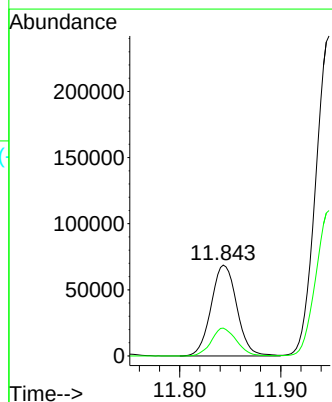
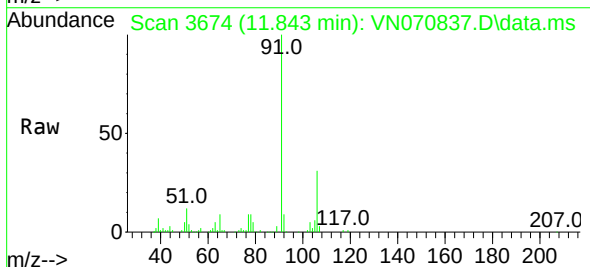
Instrument :
MSVOA_N
ClientSampleId :
CC-7

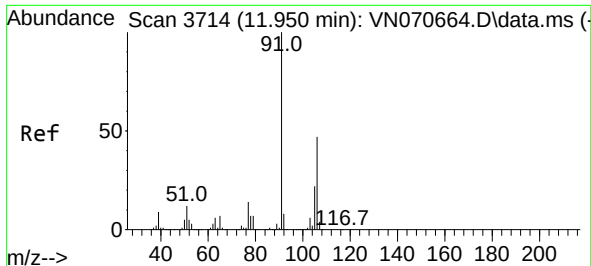
Tgt Ion:117 Resp: 1466630
Ion Ratio Lower Upper
117 100
82 60.6 42.4 63.6
119 31.9 25.4 38.2



#67
Ethyl Benzene
Concen: 2.068 ug/l
RT: 11.843 min Scan# 3674
Delta R.T. 0.000 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 91 Resp: 121821
Ion Ratio Lower Upper
91 100
106 30.6 25.7 38.5

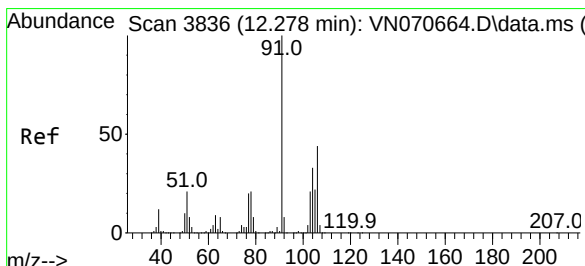
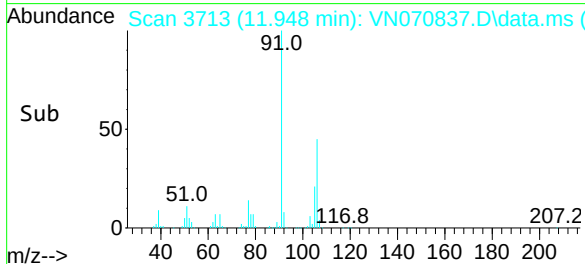
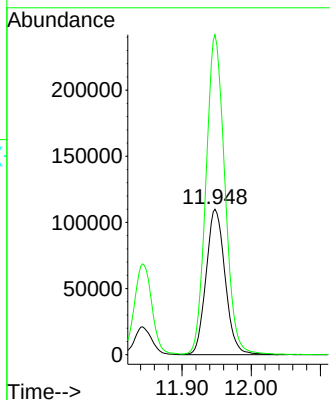
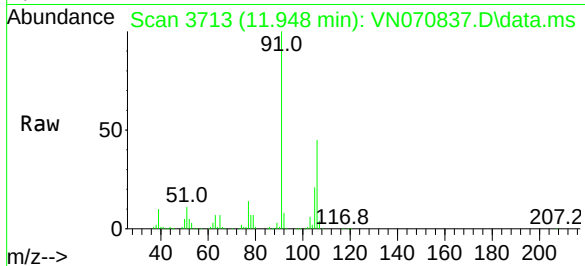




#68
m/p-Xylenes
Concen: 9.819 ug/l
RT: 11.948 min Scan# 3713
Delta R.T. -0.002 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

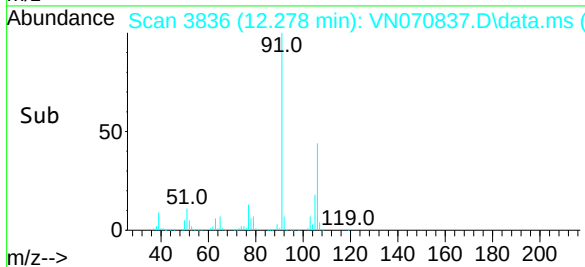
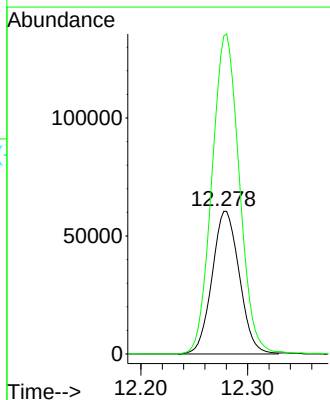
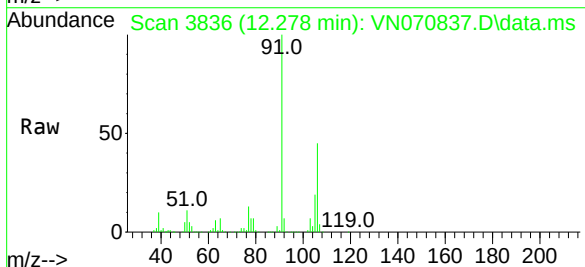
Instrument :
MSVOA_N
ClientSampleId :
CC-7

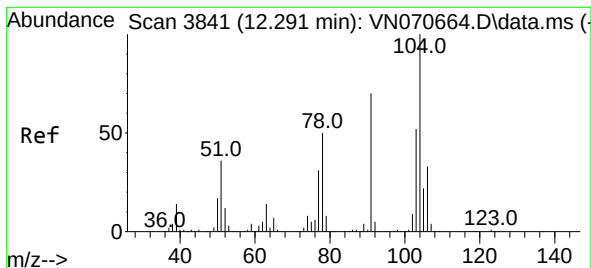
Tgt Ion:106 Resp: 210444
Ion Ratio Lower Upper
106 100
91 217.2 160.6 240.8



#69
o-Xylene
Concen: 5.049 ug/l
RT: 12.278 min Scan# 3836
Delta R.T. -0.000 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion:106 Resp: 107393
Ion Ratio Lower Upper
106 100
91 226.0 105.8 317.3





#70

Styrene

Concen: 0.229 ug/l

RT: 12.280 min Scan# 3841

Delta R.T. -0.011 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Instrument :

MSVOA_N

ClientSampleId :

CC-7

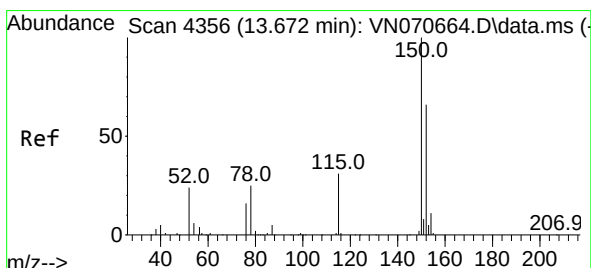
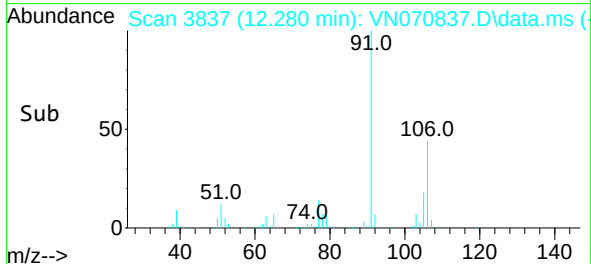
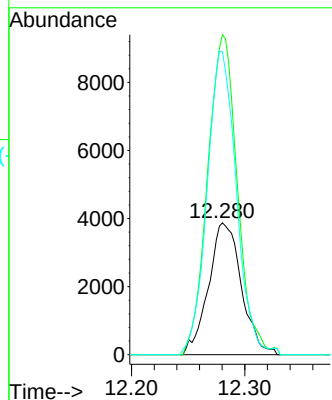
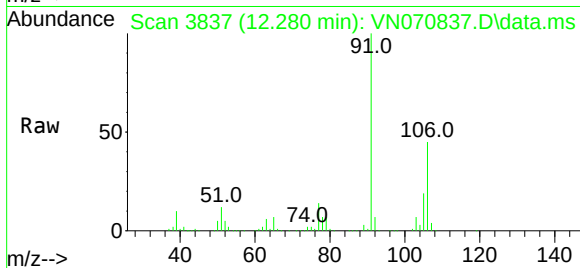
Tgt Ion:104 Resp: 7799

Ion Ratio Lower Upper

104 100

78 220.0 38.7 58.1#

103 205.6 45.0 67.6#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.675 min Scan# 4357

Delta R.T. 0.003 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

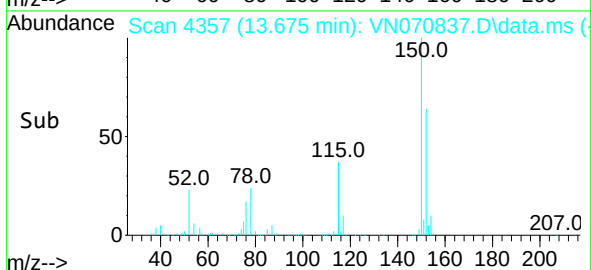
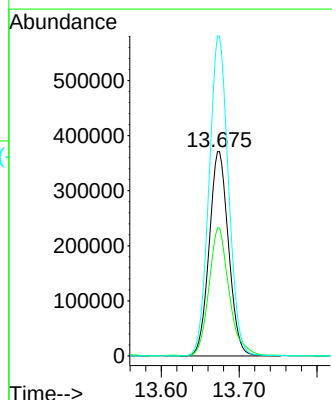
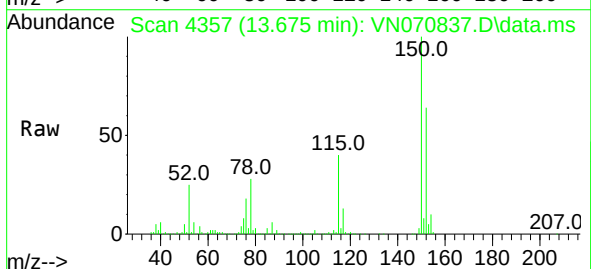
Tgt Ion:152 Resp: 639999

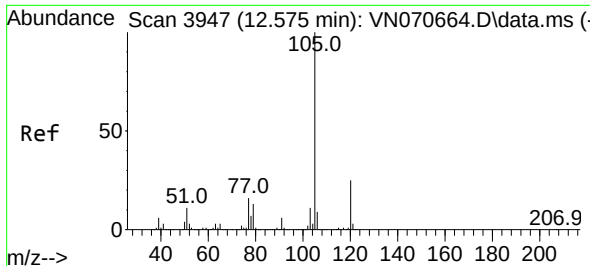
Ion Ratio Lower Upper

152 100

115 64.8 27.5 82.5

150 157.3 0.0 344.4

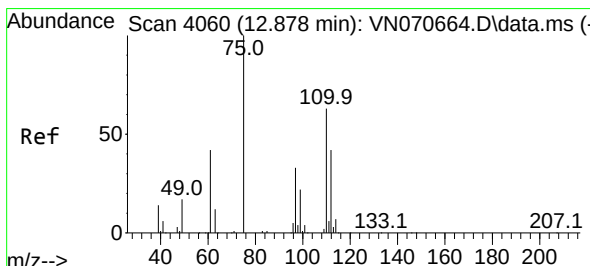
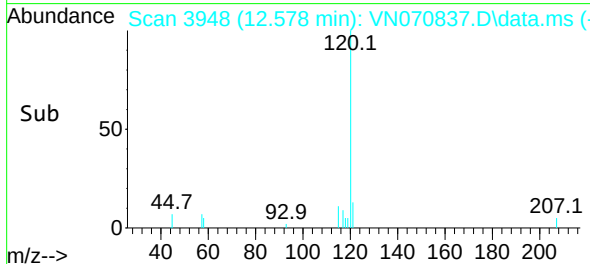
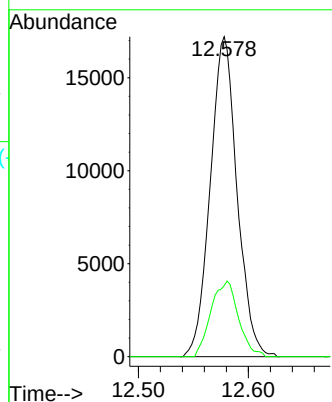
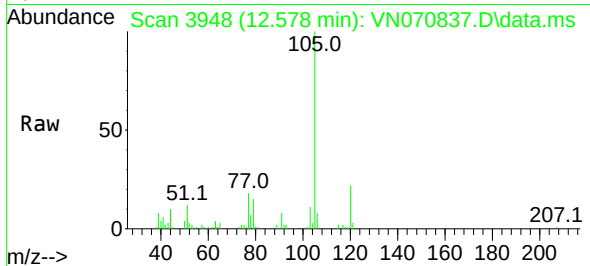




#73
Isopropylbenzene
Concen: 0.481 ug/l
RT: 12.578 min Scan# 3947
Delta R.T. 0.003 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

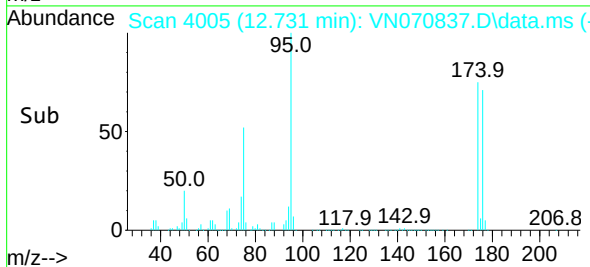
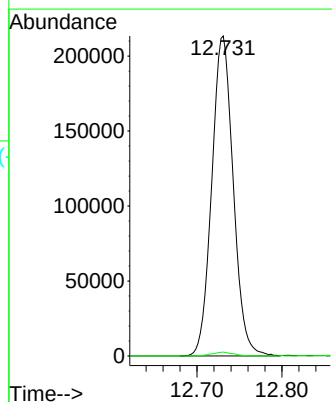
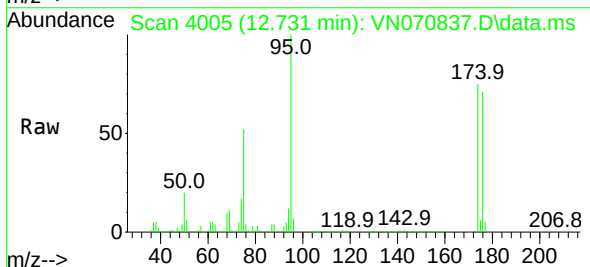
Instrument :
MSVOA_N
ClientSampleId :
CC-7

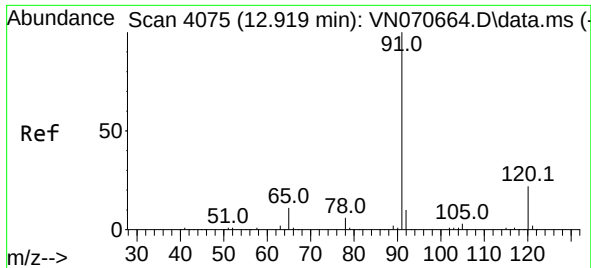
Tgt Ion:105 Resp: 29121
Ion Ratio Lower Upper
105 100
120 24.1 13.4 40.1



#76
1,2,3-Trichloropropane
Concen: 22.101 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.147 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 75 Resp: 375160
Ion Ratio Lower Upper
75 100
77 1.2 82.6 247.8#

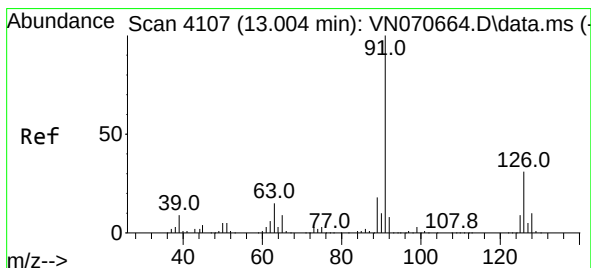
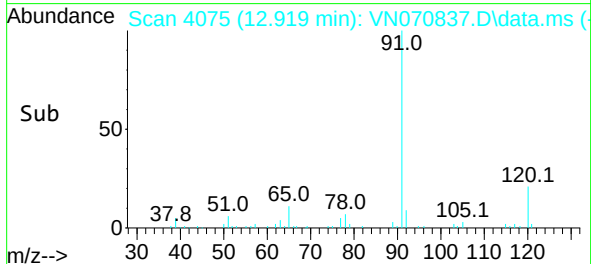
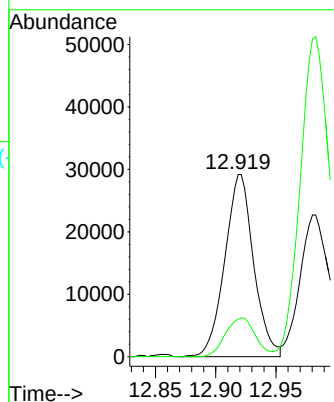
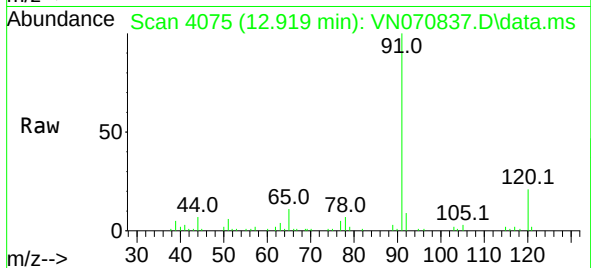




#78
n-propylbenzene
Concen: 0.717 ug/l
RT: 12.919 min Scan# 4075
Delta R.T. -0.000 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

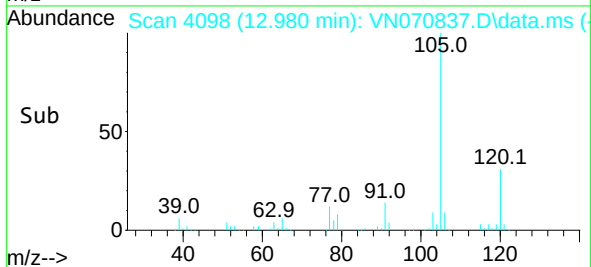
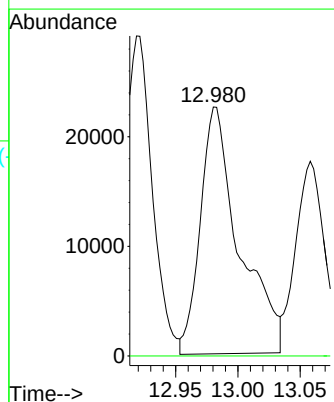
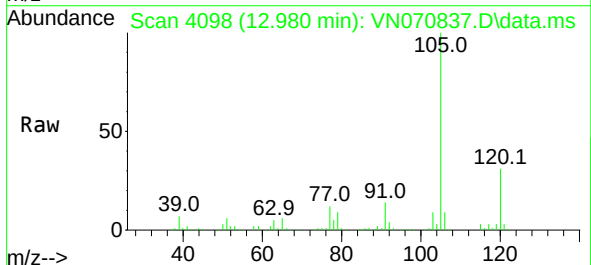
Instrument :
MSVOA_N
ClientSampleId :
CC-7

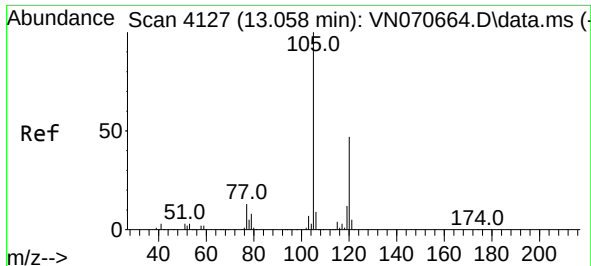
Tgt Ion: 91 Resp: 48576
Ion Ratio Lower Upper
91 100
120 21.8 11.9 35.9



#79
2-Chlorotoluene
Concen: 1.142 ug/l
RT: 12.980 min Scan# 4098
Delta R.T. -0.024 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 91 Resp: 48903
Ion Ratio Lower Upper
91 100
126 0.0 18.3 54.8#

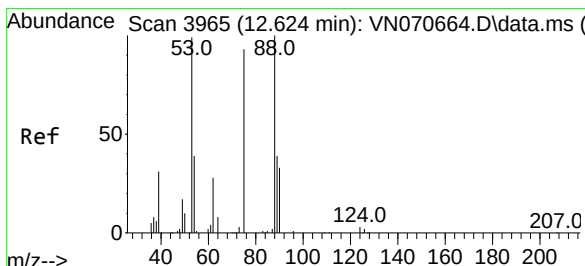
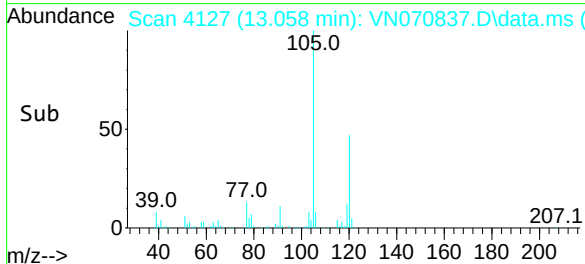
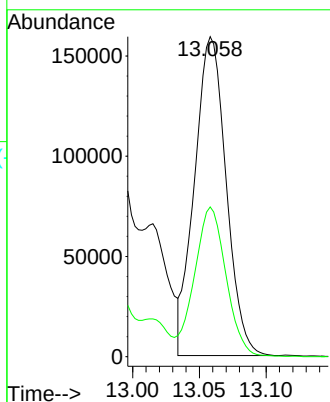
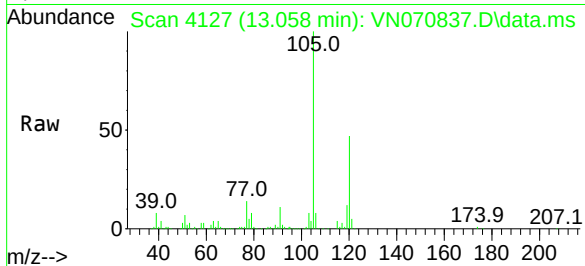




#80
1,3,5-Trimethylbenzene
Concen: 5.343 ug/l
RT: 13.058 min Scan# 4127
Delta R.T. 0.000 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

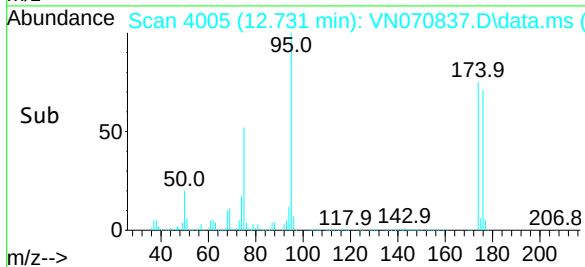
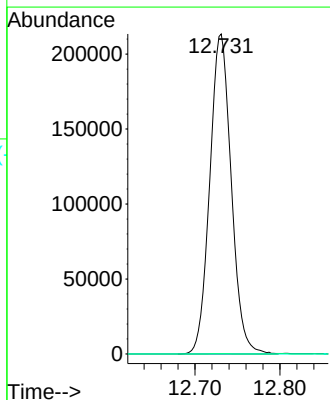
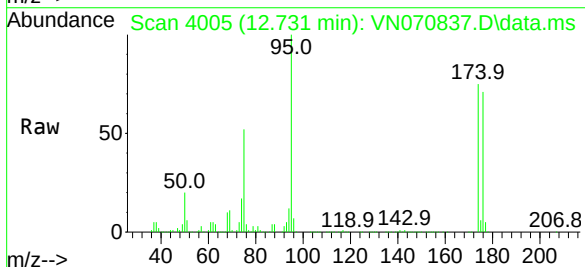
Instrument :
MSVOA_N
ClientSampleId :
CC-7

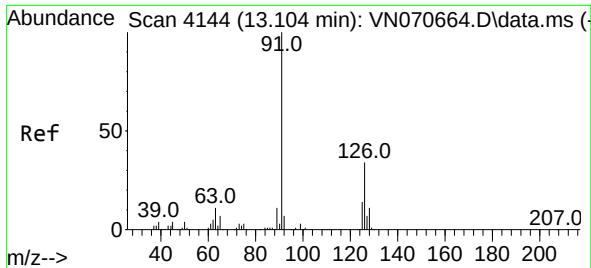
Tgt Ion:105 Resp: 261627
Ion Ratio Lower Upper
105 100
120 46.8 24.6 73.6



#81
trans-1,4-Dichloro-2-butene
Concen: 65.844 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.107 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 75 Resp: 375160
Ion Ratio Lower Upper
75 100
53 0.1 90.5 135.7#
89 0.0 38.2 57.4#

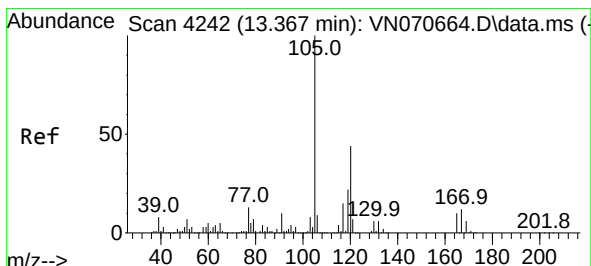
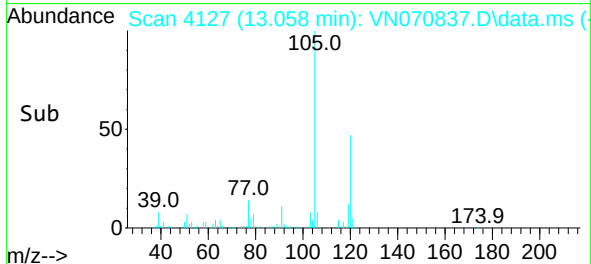
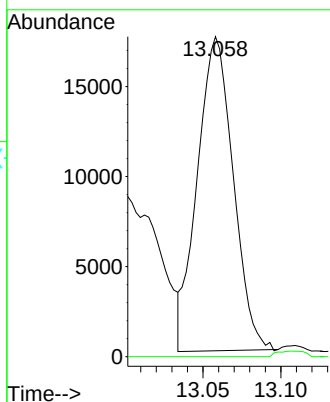
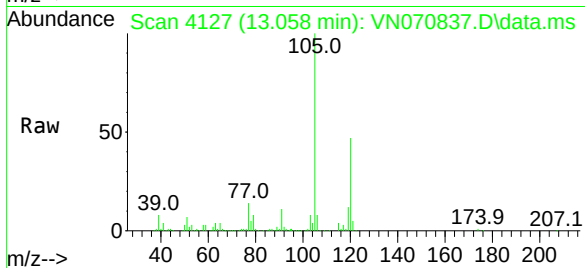




#82
4-Chlorotoluene
Concen: 0.697 ug/l
RT: 13.058 min Scan# 4144
Delta R.T. -0.046 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

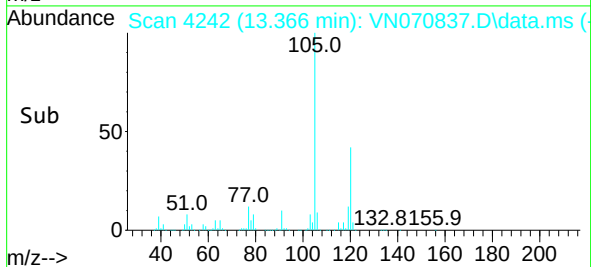
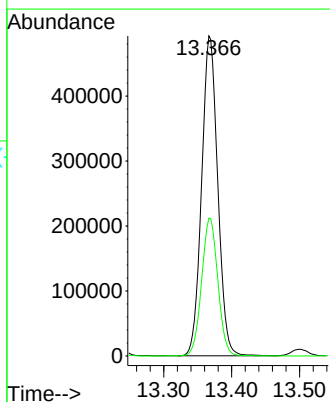
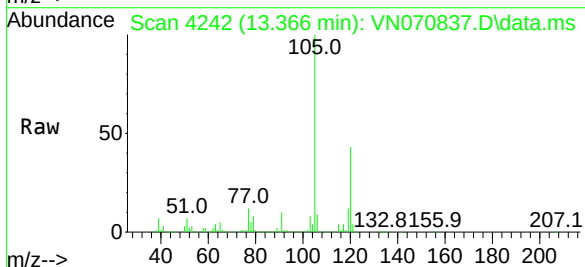
Instrument :
MSVOA_N
ClientSampleId :
CC-7

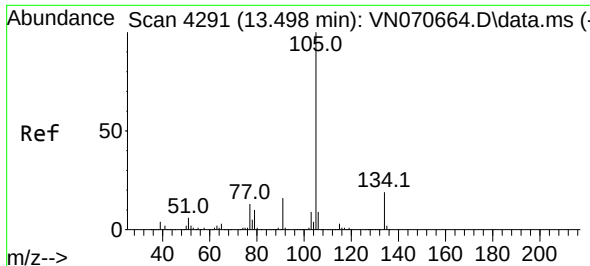
Tgt Ion: 91 Resp: 27877
Ion Ratio Lower Upper
91 100
126 0.0 18.2 54.6#



#84
1,2,4-Trimethylbenzene
Concen: 17.222 ug/l
RT: 13.366 min Scan# 4242
Delta R.T. -0.001 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion: 105 Resp: 810555
Ion Ratio Lower Upper
105 100
120 43.1 22.8 68.4

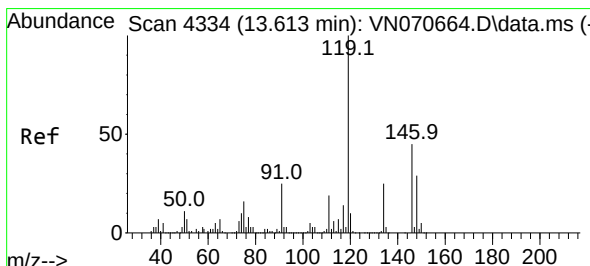
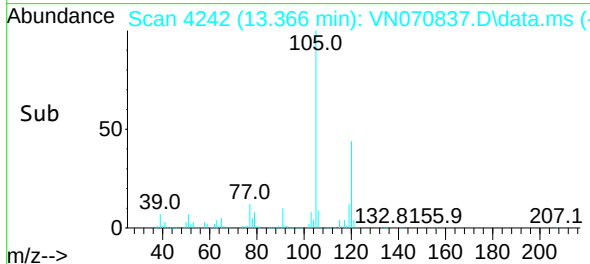
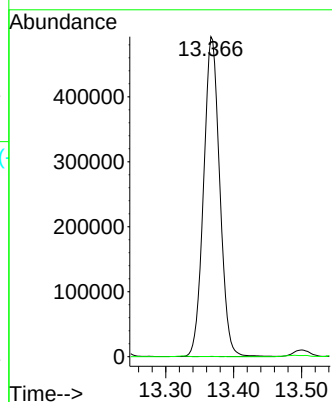
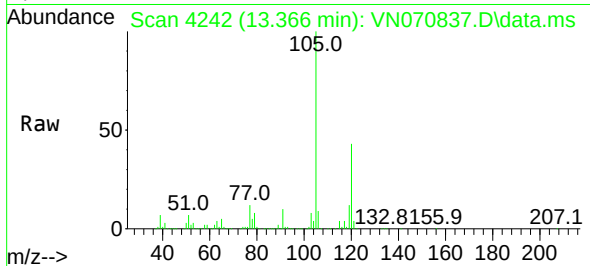




#85
 sec-Butylbenzene
 Concen: 13.989 ug/l
 RT: 13.366 min Scan# 41
 Delta R.T. -0.132 min
 Lab File: VN070837.D
 Acq: 28 Jan 2022 18:43

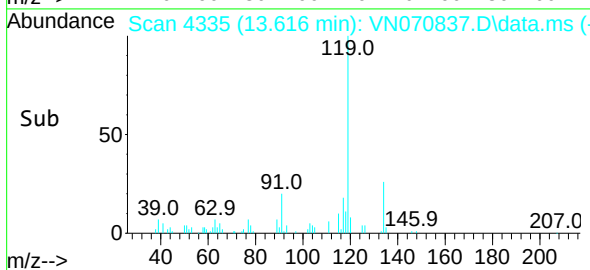
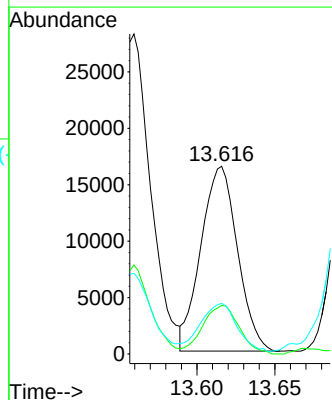
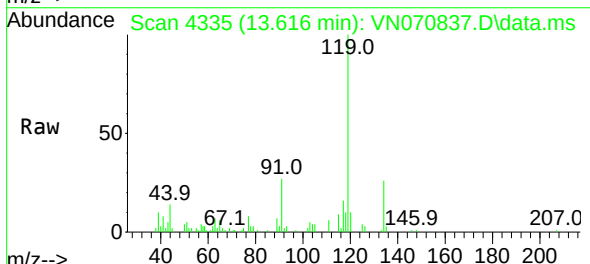
Instrument :
 MSVOA_N
 ClientSampleId :
 CC-7

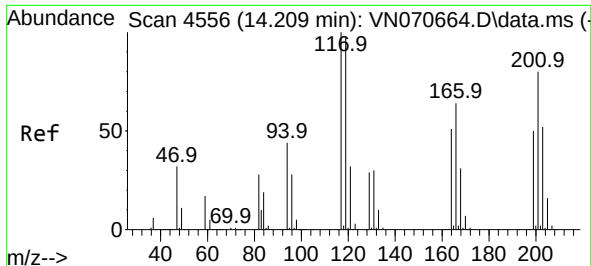
Tgt Ion:105 Resp: 810555
 Ion Ratio Lower Upper
 105 100
 134 0.1 10.4 31.1#



#86
 p-Isopropyltoluene
 Concen: 0.587 ug/l
 RT: 13.616 min Scan# 4335
 Delta R.T. 0.003 min
 Lab File: VN070837.D
 Acq: 28 Jan 2022 18:43

Tgt Ion:119 Resp: 26726
 Ion Ratio Lower Upper
 119 100
 134 26.4 13.6 40.7
 91 25.4 11.4 34.1

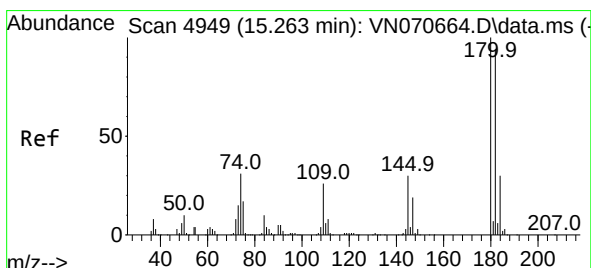
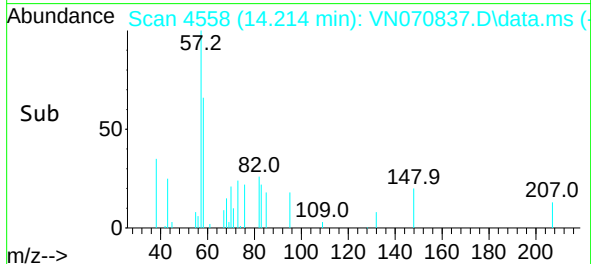
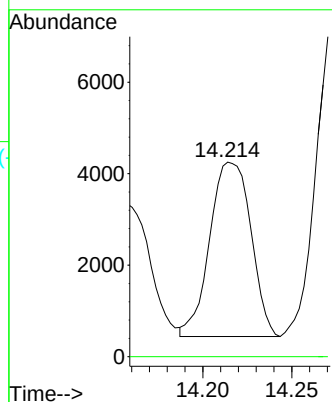
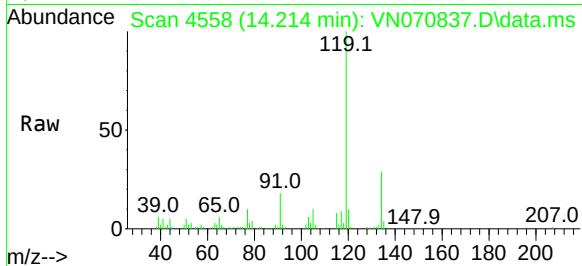




#90
Hexachloroethane
Concen: 0.770 ug/l
RT: 14.214 min Scan# 4558
Delta R.T. 0.005 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

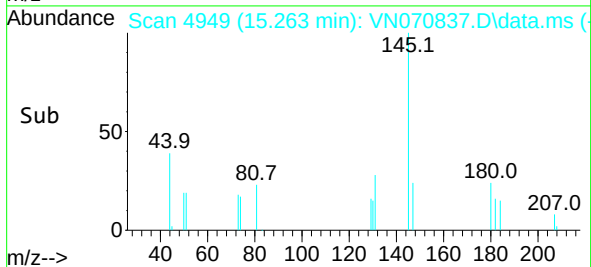
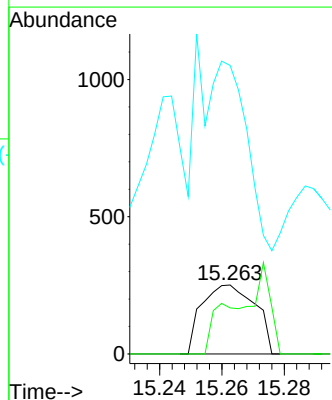
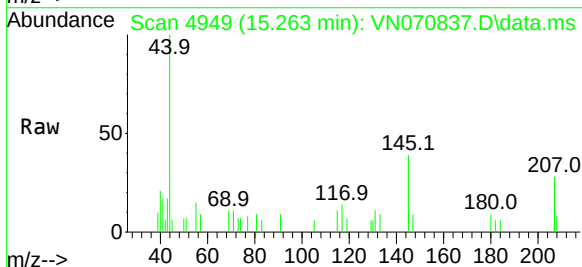
Instrument :
MSVOA_N
ClientSampleId :
CC-7

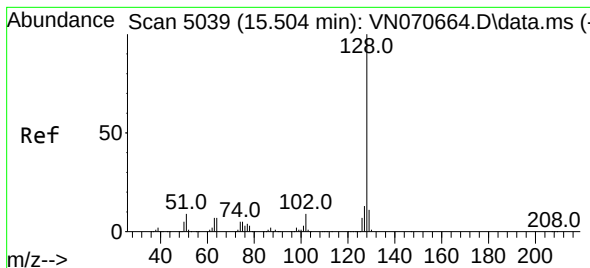
Tgt Ion:117 Resp: 6125
Ion Ratio Lower Upper
117 100
201 0.0 43.9 131.6#



#93
1,2,4-Trichlorobenzene
Concen: 3.449 ug/l
RT: 15.263 min Scan# 4949
Delta R.T. -0.000 min
Lab File: VN070837.D
Acq: 28 Jan 2022 18:43

Tgt Ion:180 Resp: 298
Ion Ratio Lower Upper
180 100
182 36.6 48.3 144.9#
145 387.9 14.5 43.5#





#95

Naphthalene

Concen: 11.151 ug/l

RT: 15.507 min Scan# 5039

Delta R.T. 0.003 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Instrument :

MSVOA_N

ClientSampleId :

CC-7

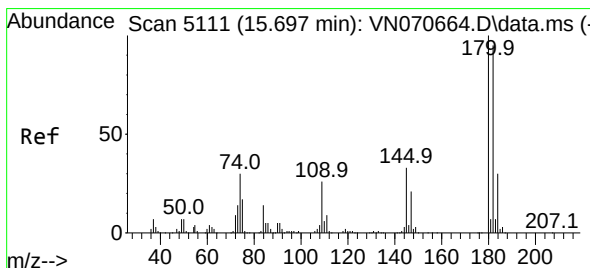
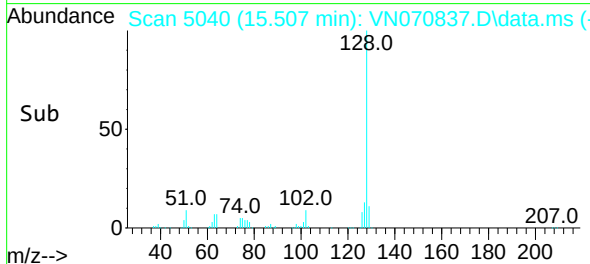
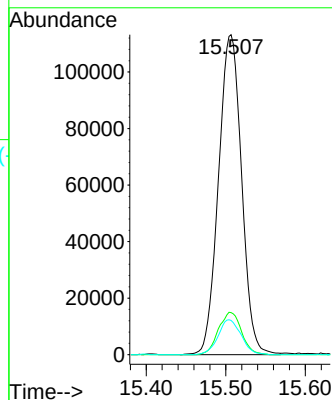
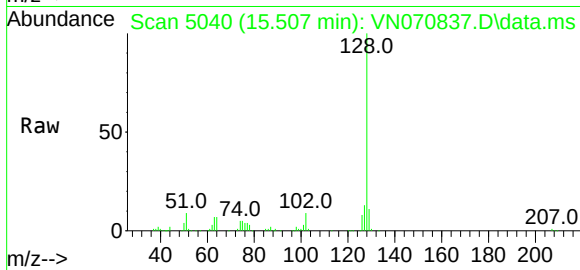
Tgt Ion:128 Resp: 228463

Ion Ratio Lower Upper

128 100

127 13.3 10.5 15.7

129 10.9 8.7 13.1



#96

1,2,3-Trichlorobenzene

Concen: 3.259 ug/l

RT: 15.700 min Scan# 5112

Delta R.T. 0.003 min

Lab File: VN070837.D

Acq: 28 Jan 2022 18:43

Tgt Ion:180 Resp: 517

Ion Ratio Lower Upper

180 100

182 54.5 47.4 142.2

145 73.1 15.0 45.1#

