

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070076.D
 Acq On : 14 Dec 2021 17:17
 Operator : JC/MD
 Sample : M4990-20
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Dec 15 05:19:50 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	8.088	168	1051528	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1996675	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.746	117	2387298	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	982863	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	846104	52.114	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 104.220%	
35) Dibromofluoromethane	8.024	113	584734	46.753	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 93.500%	
50) Toluene-d8	10.443	98	2706924	53.903	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 107.800%	
62) 4-Bromofluorobenzene	12.731	95	1163126	63.932	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 127.860%	

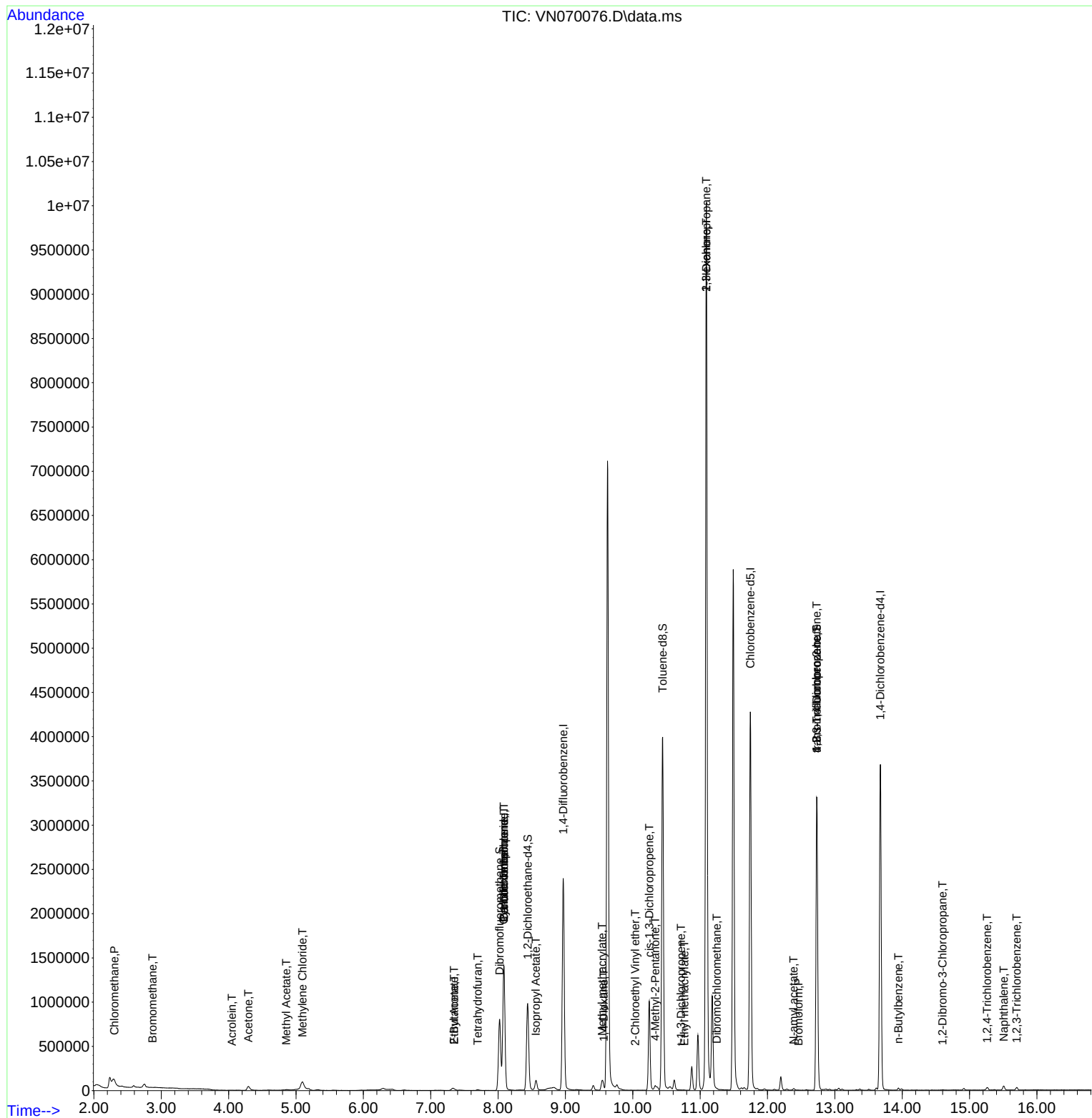
Target Compounds				Qvalue		
3) Chloromethane	2.303	50	5696	0.371	ug/l	89
5) Bromomethane	2.869	94	2293	0.299	ug/l	98
13) Acrolein	4.047	56	1825	0.698	ug/l #	55
16) Acetone	4.293	43	85099	8.713	ug/l	96
18) Methyl Acetate	4.856	43	6377	0.216	ug/l #	66
20) Methylene Chloride	5.095	84	61414	4.730	ug/l	88
25) 2-Butanone	7.345	43	20958	1.579	ug/l #	87
29) Tetrahydrofuran	7.697	42	6685	0.830	ug/l #	44
31) Cyclohexane	8.083	56	26120	1.156	ug/l #	22
36) 1,1-Dichloropropene	8.086	75	90694	4.771	ug/l #	48
37) Ethyl Acetate	7.345	43	20958	0.741	ug/l #	78
38) Carbon Tetrachloride	8.086	117	105530	5.662	ug/l #	16
43) Isopropyl Acetate	8.560	43	130152	3.109	ug/l #	85
48) Methyl methacrylate	9.545	41	36829	1.885	ug/l #	10
49) 1,4-Dioxane	9.571	88	361	1.030	ug/l #	27
51) 4-Methyl-2-Pentanone	10.333	43	27496	1.012	ug/l	93
53) t-1,3-Dichloropropene	10.717	75	526	2.815	ug/l #	43
54) cis-1,3-Dichloropropene	10.245	75	158510	8.221	ug/l #	73
56) Ethyl methacrylate	10.768	69	1492	2.332	ug/l #	24
57) 1,3-Dichloropropane	11.092	76	98125	3.894	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.035	63	50	18.395	ug/l #	45
59) 2-Hexanone	11.092	43	1777769	86.530	ug/l #	48
60) Dibromochloromethane	11.245	129	237	2.391	ug/l	85
71) Bromoform	12.460	173	382	2.756	ug/l #	29
74) N-amyl acetate	12.387	43	13175	0.341	ug/l #	87
76) 1,2,3-Trichloropropane	12.731	75	642112	22.781	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.731	75	642112	72.565	ug/l #	5
89) n-Butylbenzene	13.943	91	13475	0.251	ug/l	91
92) 1,2-Dibromo-3-Chloropr...	14.597	75	1124	0.206	ug/l	72
93) 1,2,4-Trichlorobenzene	15.262	180	8789	3.392	ug/l	95
95) Naphthalene	15.507	128	43425	4.817	ug/l	99
96) 1,2,3-Trichlorobenzene	15.700	180	10511	3.072	ug/l	97

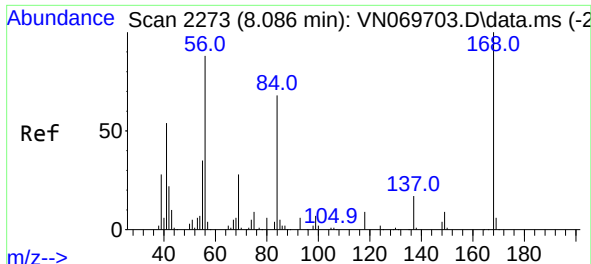
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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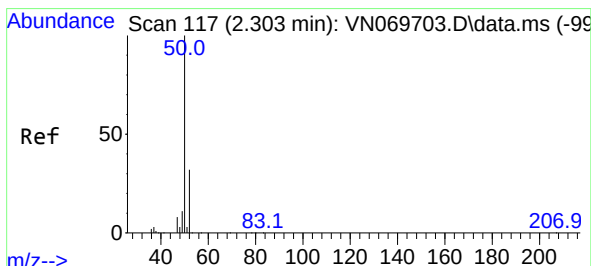
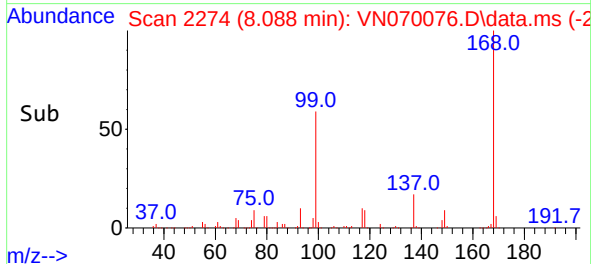
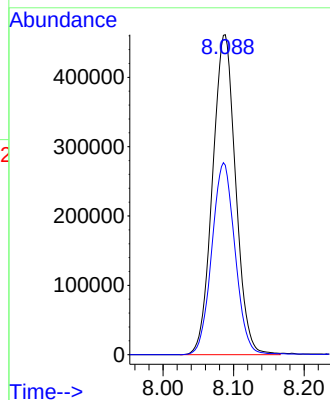
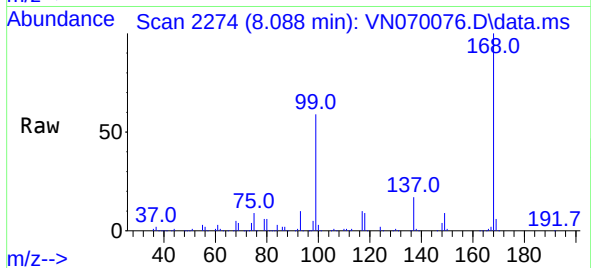




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.088 min Scan# 21
Delta R.T. 0.002 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

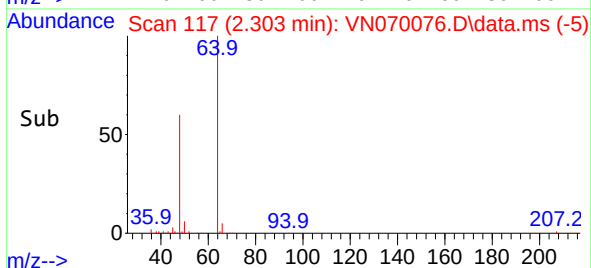
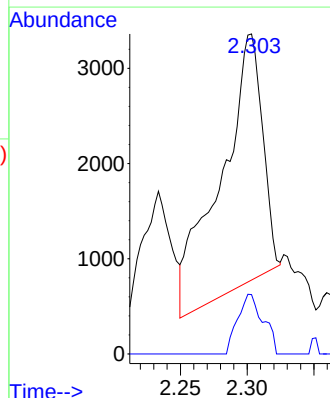
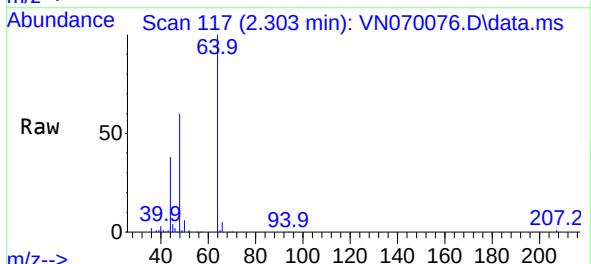
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MSVOA_N
ClientSampleId :

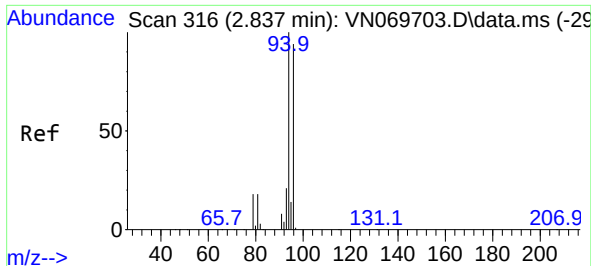
Tgt Ion:168 Resp: 1051528
Ion Ratio Lower Upper
168 100
99 59.2 41.3 61.9



#3
Chloromethane
Concen: 0.371 ug/l
RT: 2.303 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

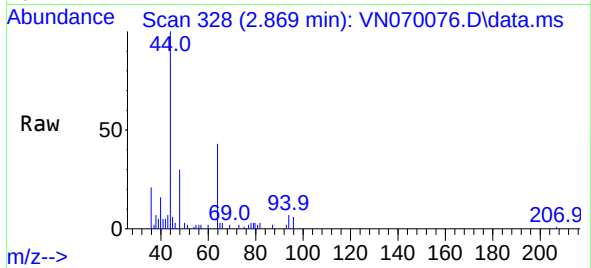
Tgt Ion: 50 Resp: 5696
Ion Ratio Lower Upper
50 100
52 25.7 25.4 38.0



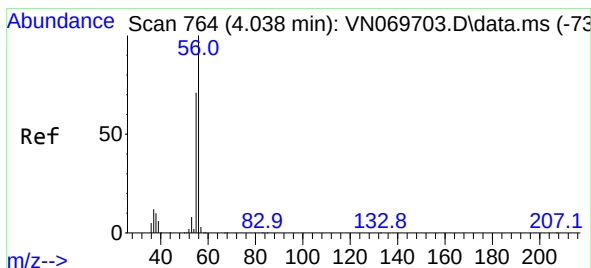
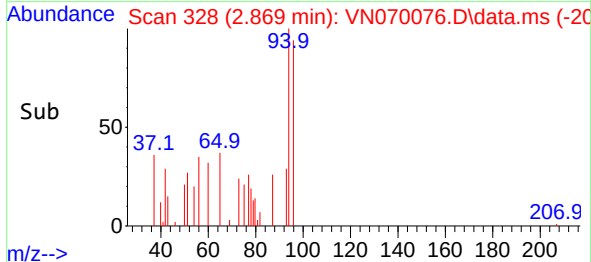
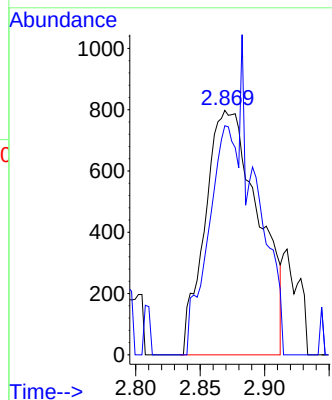


#5
Bromomethane
Concen: 0.299 ug/l
RT: 2.869 min Scan# 316
Delta R.T. 0.032 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

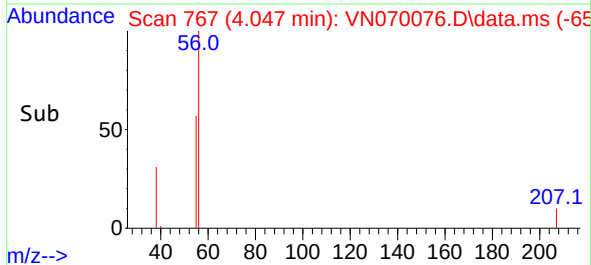
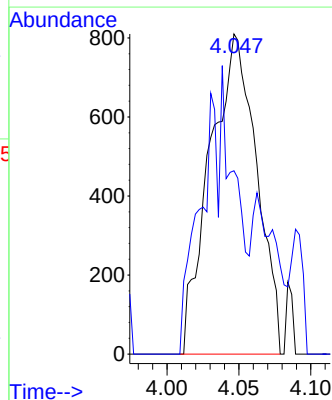
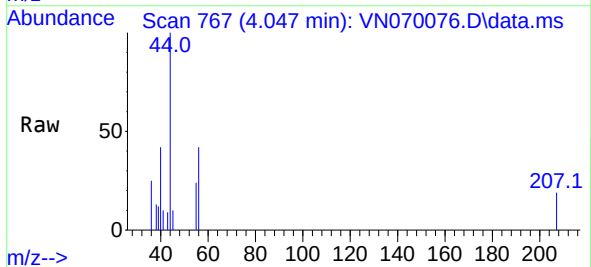


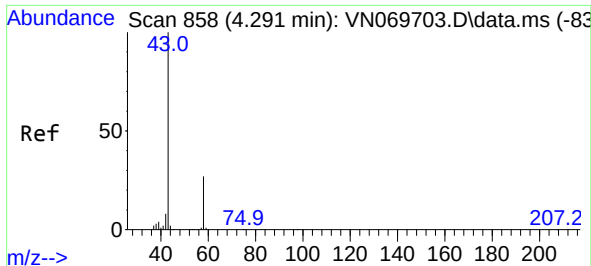
Tgt Ion: 94 Resp: 2293
Ion Ratio Lower Upper
94 100
96 93.7 73.8 110.8



#13
Acrolein
Concen: 0.698 ug/l
RT: 4.047 min Scan# 767
Delta R.T. 0.008 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 56 Resp: 1825
Ion Ratio Lower Upper
56 100
55 33.5 56.6 85.0#

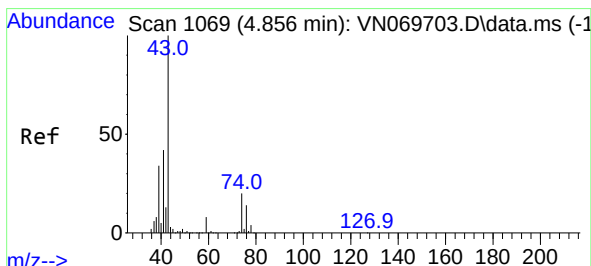
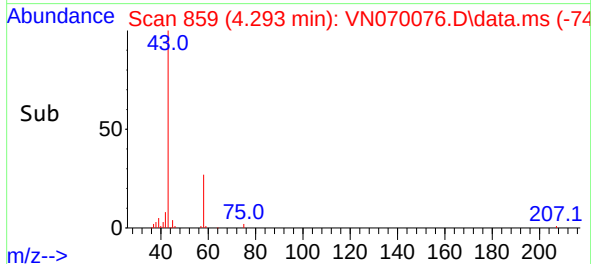
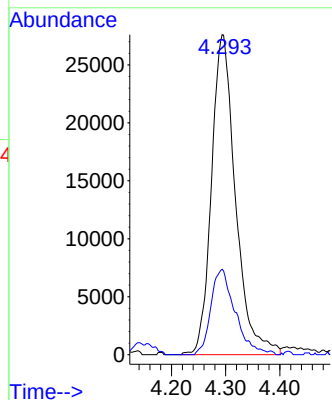
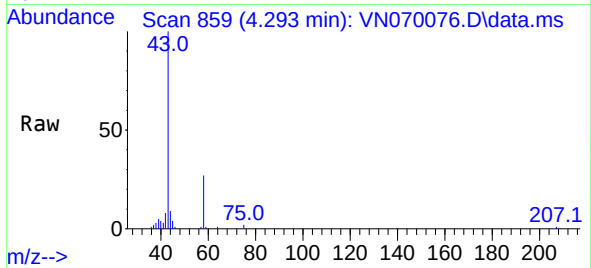




#16
Acetone
Concen: 8.713 ug/l
RT: 4.293 min Scan# 858
Delta R.T. 0.003 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

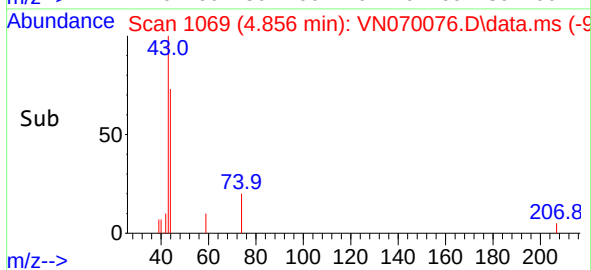
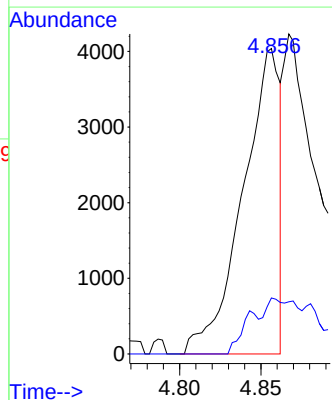
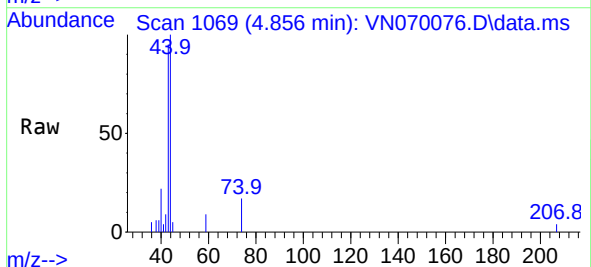
Instrument :
MSVOA_N
ClientSampleId :

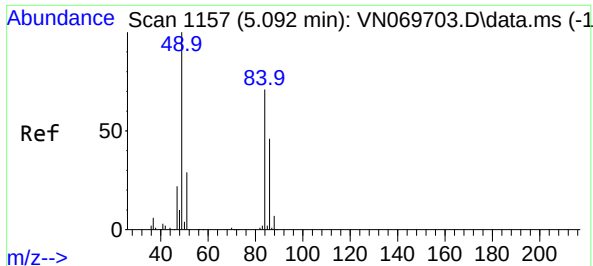
Tgt Ion: 43 Resp: 85099
Ion Ratio Lower Upper
43 100
58 26.7 23.1 34.7



#18
Methyl Acetate
Concen: 0.216 ug/l
RT: 4.856 min Scan# 1069
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

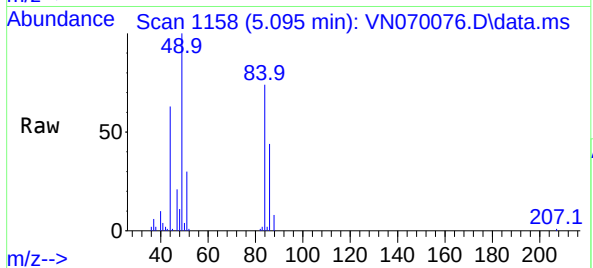
Tgt Ion: 43 Resp: 6377
Ion Ratio Lower Upper
43 100
74 7.4 19.4 29.2#





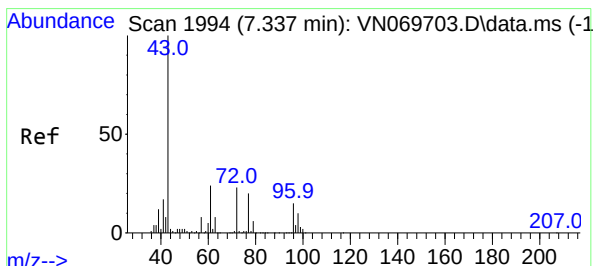
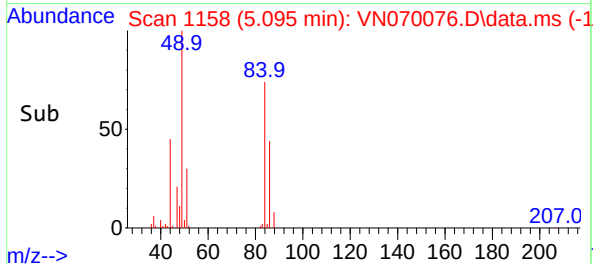
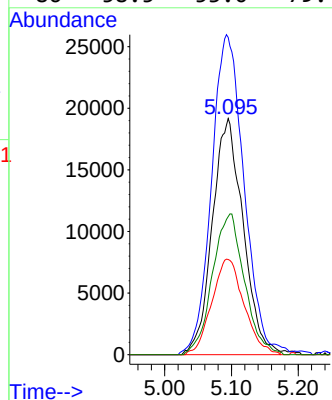
#20
Methylene Chloride
Concen: 4.730 ug/l
RT: 5.095 min Scan# 1157
Delta R.T. 0.003 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion: 84 Resp: 61414

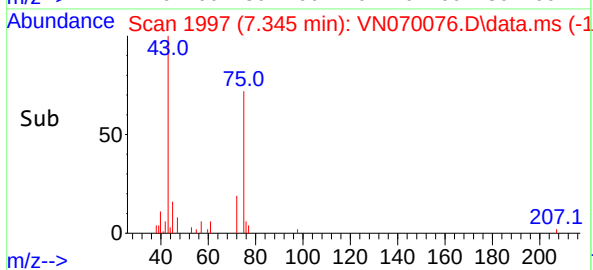
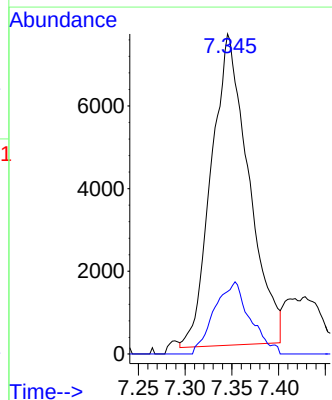
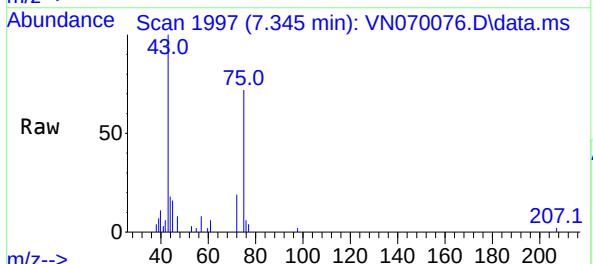
Ion	Ratio	Lower	Upper
84	100		
49	133.5	93.5	140.3
51	40.3	29.4	44.2
86	58.5	53.0	79.4

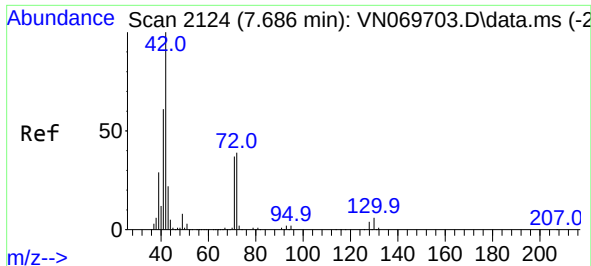


#25
2-Butanone
Concen: 1.579 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. 0.008 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 43 Resp: 20958

Ion	Ratio	Lower	Upper
43	100		
72	20.2	21.7	32.5#

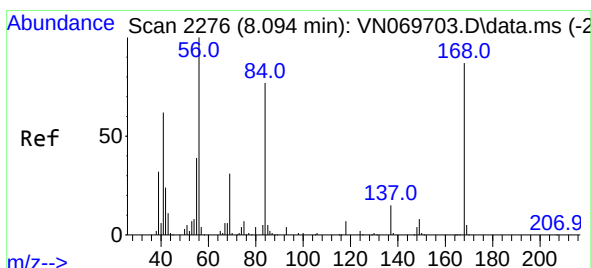
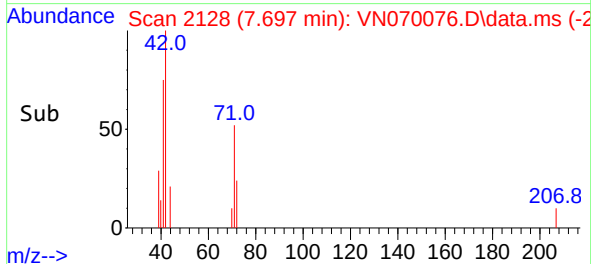
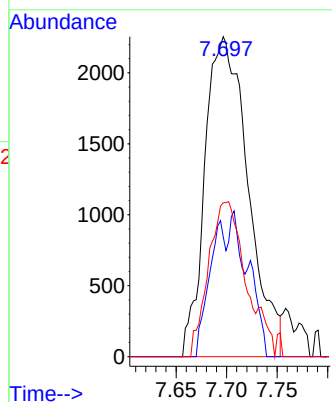
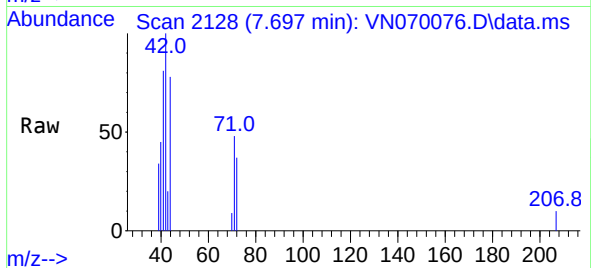




#29
Tetrahydrofuran
Concen: 0.830 ug/l
RT: 7.697 min Scan# 2124
Delta R.T. 0.011 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

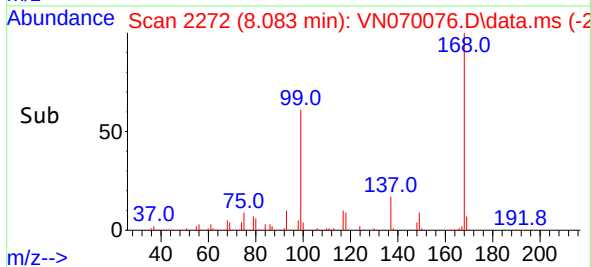
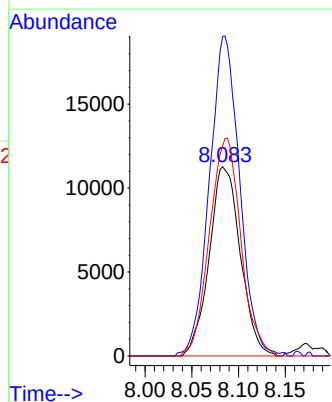
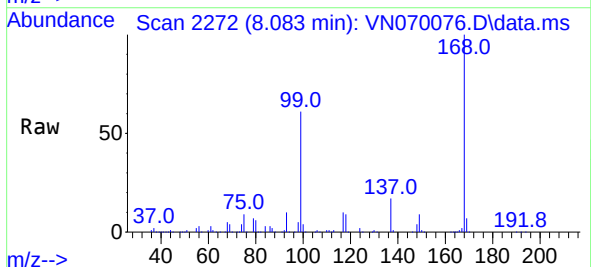
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MSVOA_N
ClientSampleId :

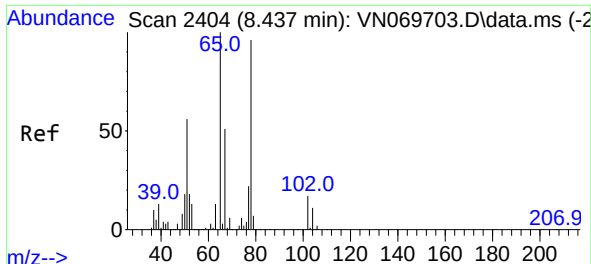
Tgt Ion: 42 Resp: 6685
Ion Ratio Lower Upper
42 100
72 16.5 36.3 54.5#
71 0.0 34.7 52.1#



#31
Cyclohexane
Concen: 1.156 ug/l
RT: 8.083 min Scan# 2272
Delta R.T. -0.011 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 56 Resp: 26120
Ion Ratio Lower Upper
56 100
69 167.4 27.1 40.7#
84 110.8 73.4 110.0#

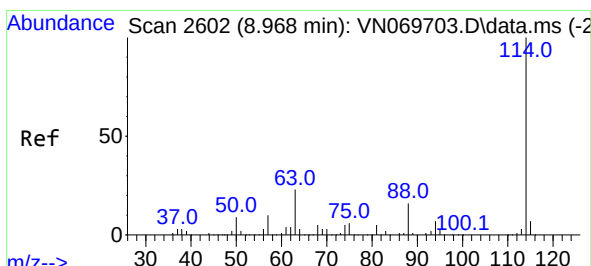
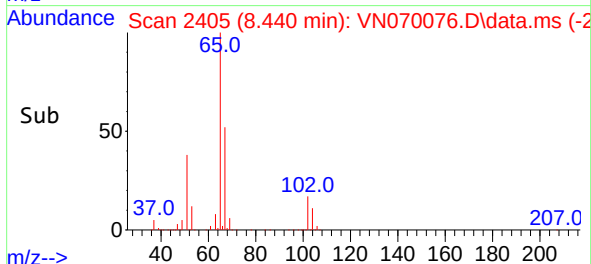
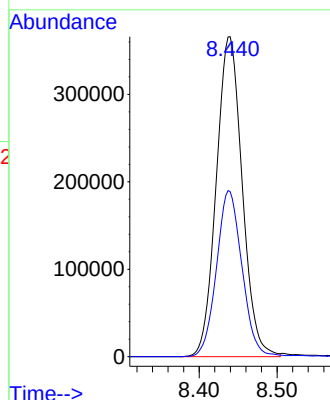
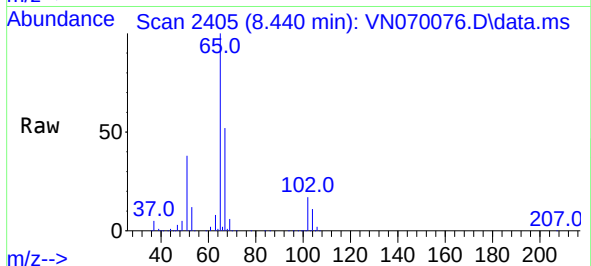




#33
 1,2-Dichloroethane-d4
 Concen: 52.114 ug/l
 RT: 8.440 min Scan# 24
 Delta R.T. 0.003 min
 Lab File: VN070076.D
 Acq: 14 Dec 2021 17:17

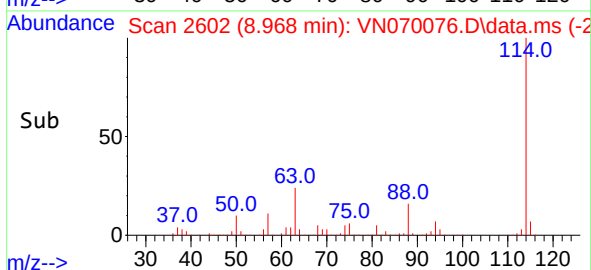
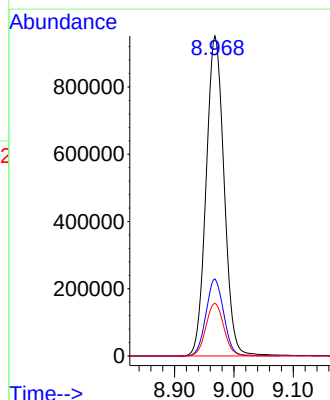
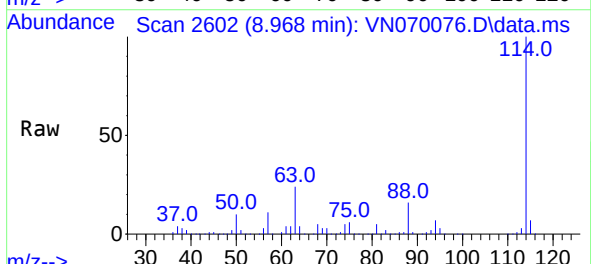
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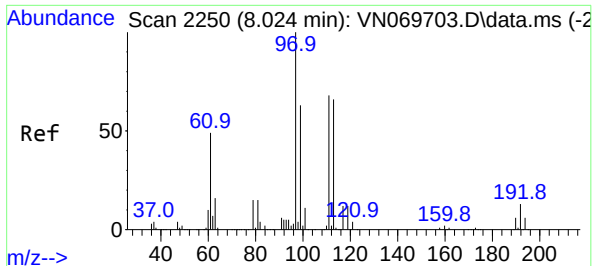
Tgt Ion: 65 Resp: 846104
 Ion Ratio Lower Upper
 65 100
 67 51.2 0.0 103.0



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.968 min Scan# 2602
 Delta R.T. -0.000 min
 Lab File: VN070076.D
 Acq: 14 Dec 2021 17:17

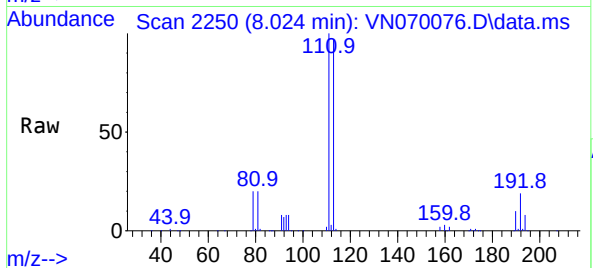
Tgt Ion: 114 Resp: 1996675
 Ion Ratio Lower Upper
 114 100
 63 24.0 0.0 37.8
 88 16.4 0.0 27.4



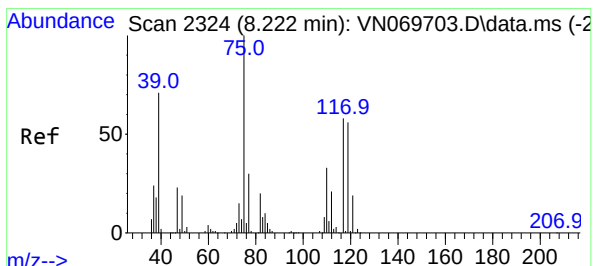
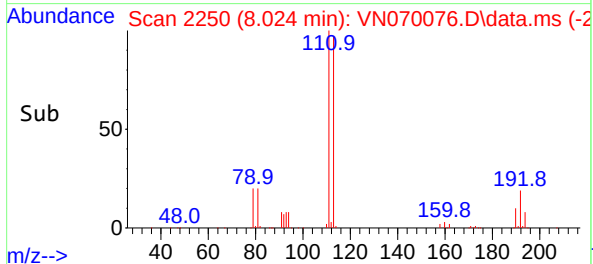
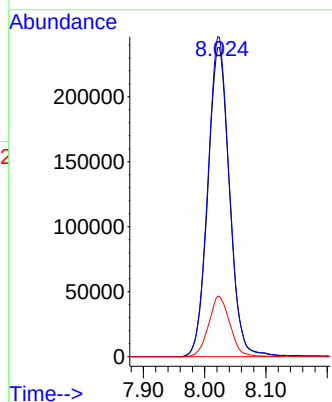


#35
Dibromofluoromethane
Concen: 46.753 ug/l
RT: 8.024 min Scan# 211
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

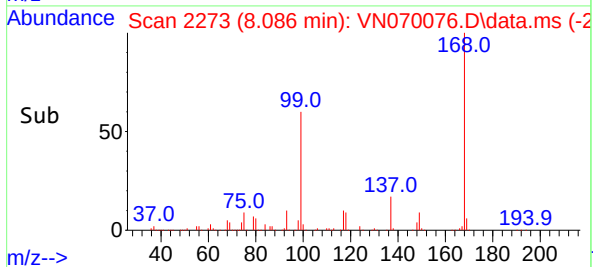
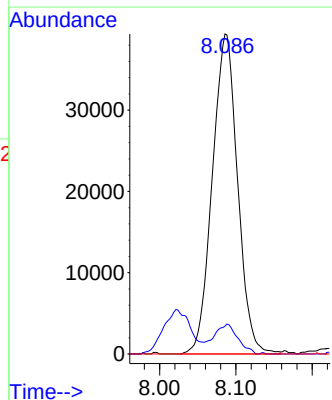
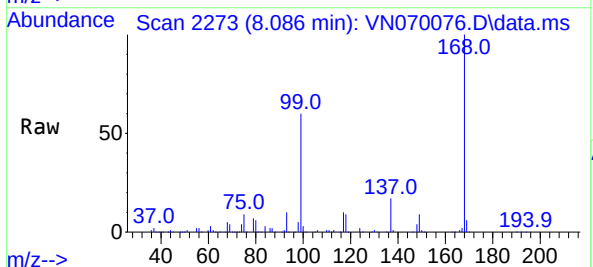


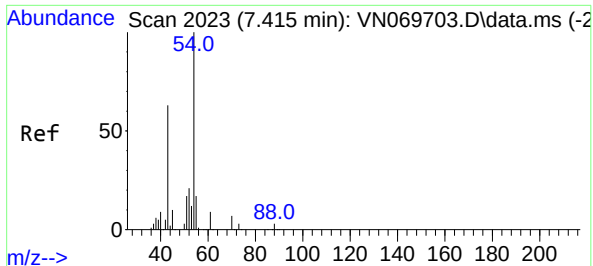
Tgt Ion:113 Resp: 584734
Ion Ratio Lower Upper
113 100
111 103.2 82.2 123.2
192 19.2 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.771 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.137 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

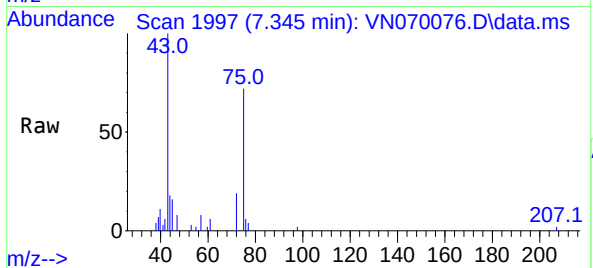
Tgt Ion: 75 Resp: 90694
Ion Ratio Lower Upper
75 100
110 8.2 18.4 55.2#
77 0.0 24.4 36.6#



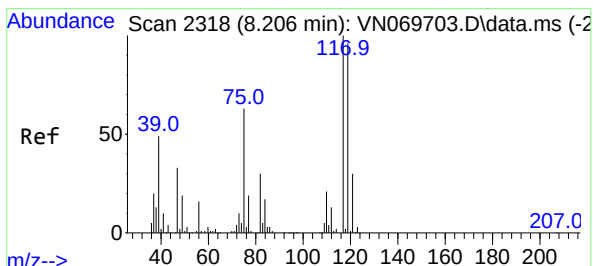
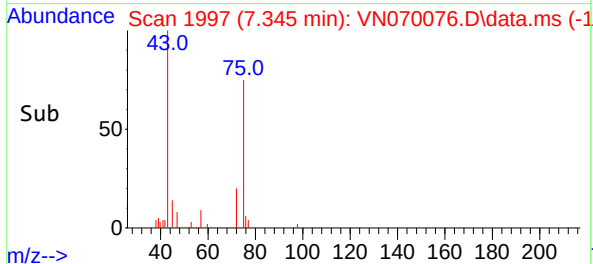
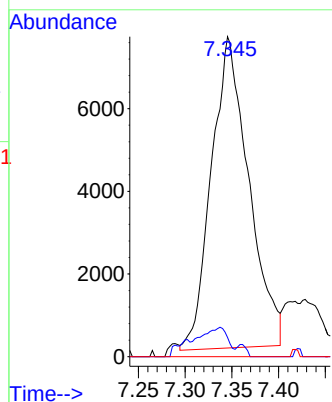


#37
Ethyl Acetate
Concen: 0.741 ug/l
RT: 7.345 min Scan# 1997
Delta R.T. -0.070 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

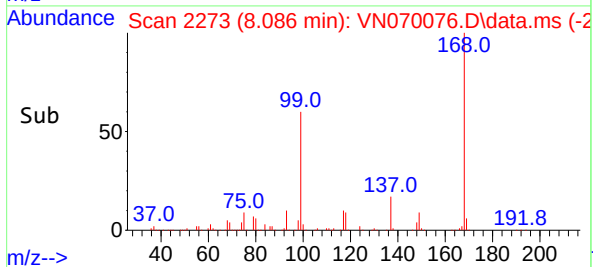
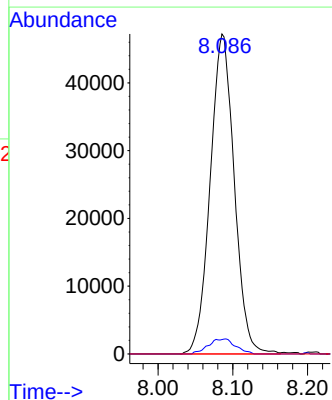
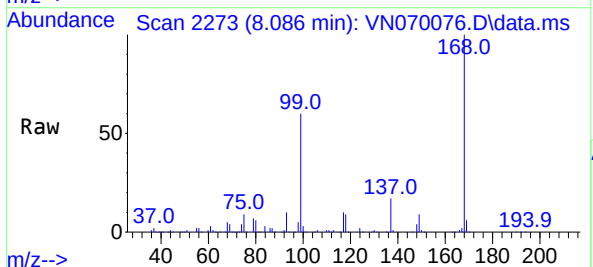


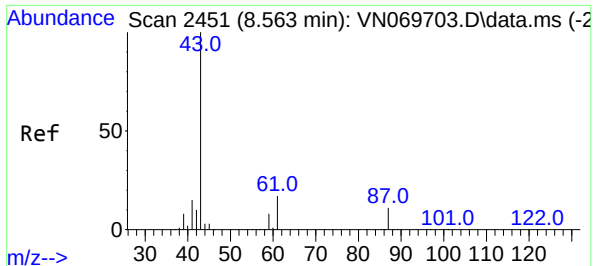
Tgt Ion: 43 Resp: 20958
Ion Ratio Lower Upper
43 100
61 6.7 11.5 17.3#
70 0.0 7.9 11.9#



#38
Carbon Tetrachloride
Concen: 5.662 ug/l
RT: 8.086 min Scan# 2273
Delta R.T. -0.121 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 117 Resp: 105530
Ion Ratio Lower Upper
117 100
119 4.5 76.1 114.1#
121 0.0 24.2 36.2#





#43

Isopropyl Acetate

Concen: 3.109 ug/l

RT: 8.560 min Scan# 2451

Delta R.T. -0.003 min

Lab File: VN070076.D

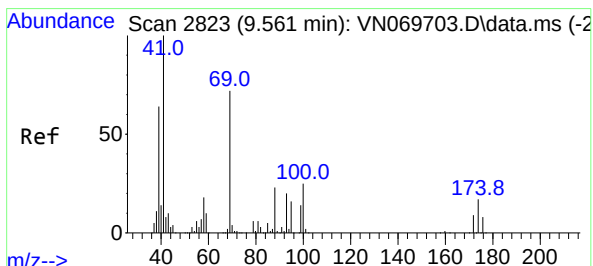
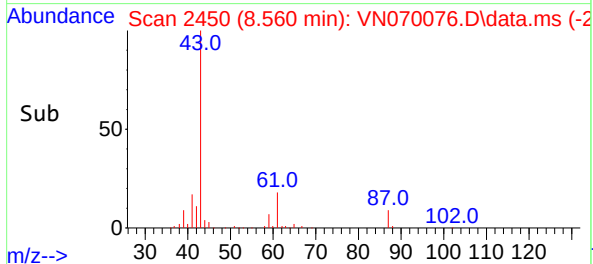
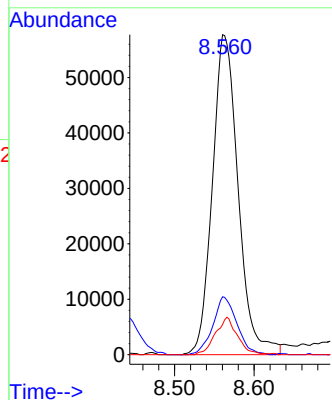
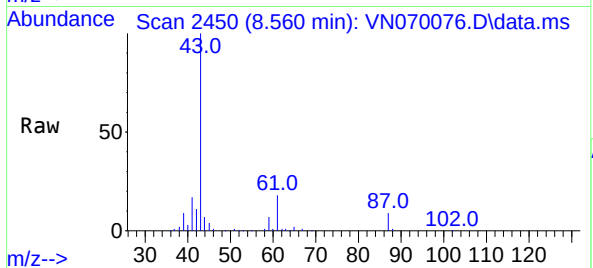
Acq: 14 Dec 2021 17:17

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:	43	Resp:	130152
Ion	Ratio	Lower	Upper
43	100		
61	16.8	20.4	30.6#
87	9.9	11.2	16.8#



#48

Methyl methacrylate

Concen: 1.885 ug/l

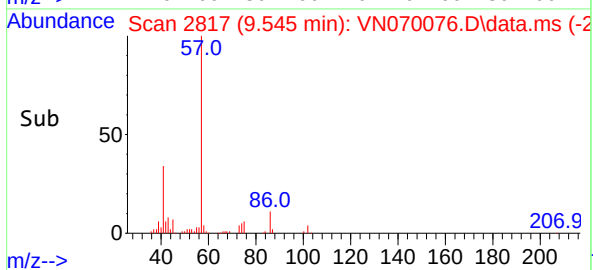
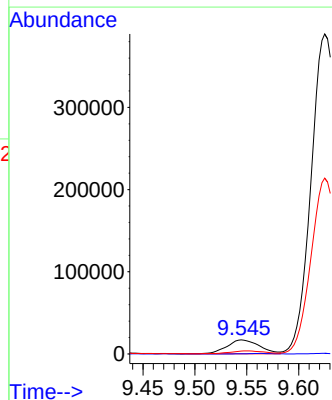
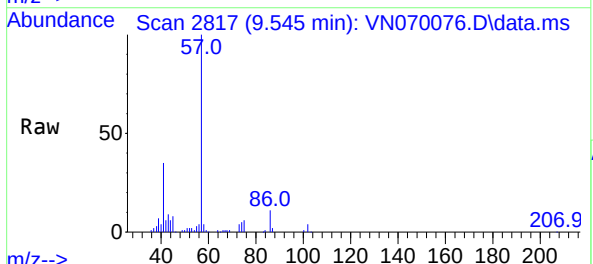
RT: 9.545 min Scan# 2817

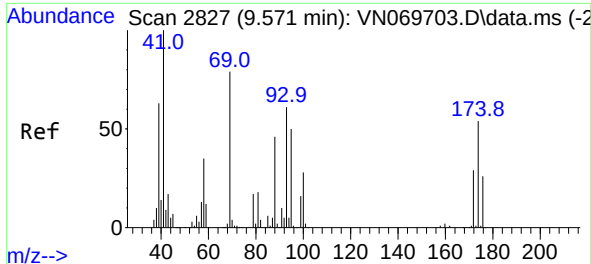
Delta R.T. -0.016 min

Lab File: VN070076.D

Acq: 14 Dec 2021 17:17

Tgt Ion:	41	Resp:	36829
Ion	Ratio	Lower	Upper
41	100		
69	2.9	72.4	108.6#
39	0.0	58.4	87.6#





#49

1,4-Dioxane

Concen: 1.030 ug/l

RT: 9.571 min Scan# 2827

Delta R.T. 0.000 min

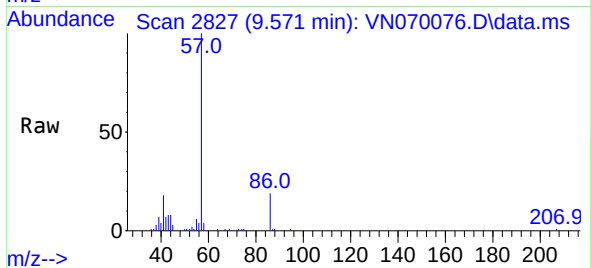
Lab File: VN070076.D

Acq: 14 Dec 2021 17:17

Instrument :

MSVOA_N

ClientSampleId :



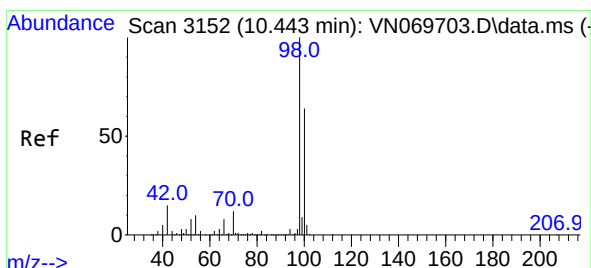
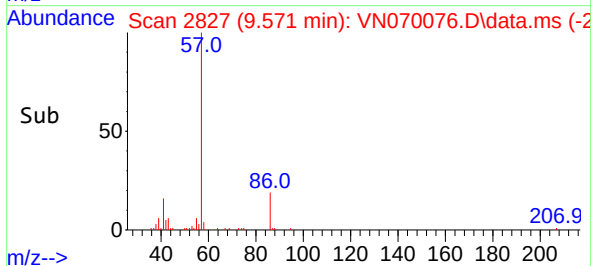
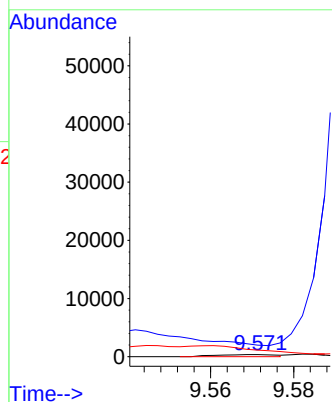
Tgt Ion: 88 Resp: 361

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 53.903 ug/l

RT: 10.443 min Scan# 3152

Delta R.T. 0.000 min

Lab File: VN070076.D

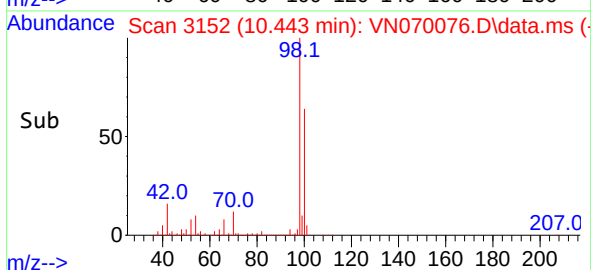
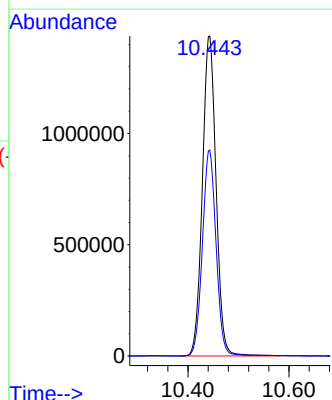
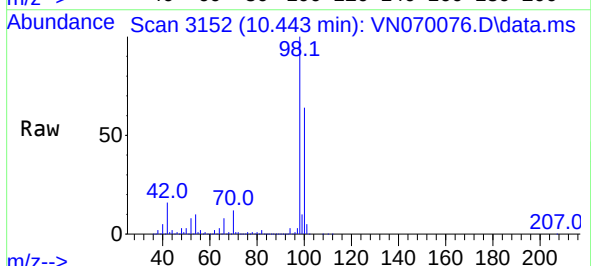
Acq: 14 Dec 2021 17:17

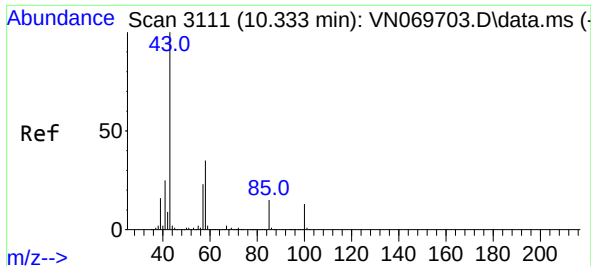
Tgt Ion: 98 Resp: 2706924

Ion Ratio Lower Upper

98 100

100 64.0 50.4 75.6

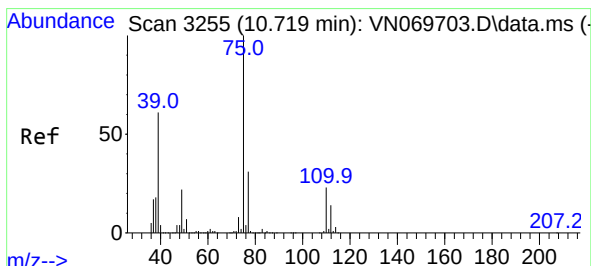
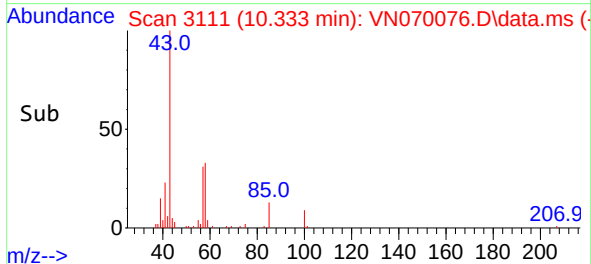
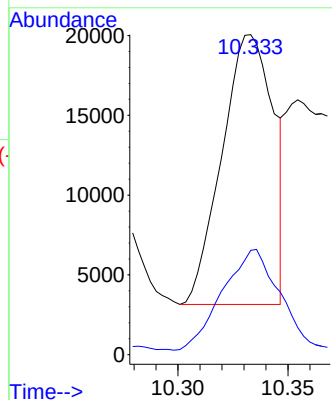
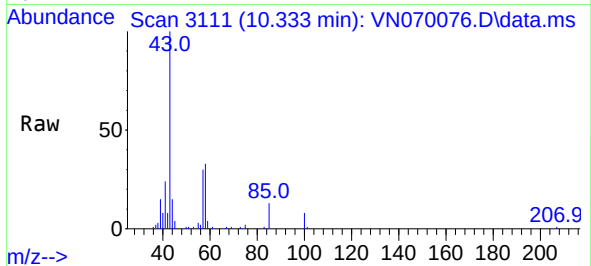




#51
4-Methyl-2-Pentanone
Concen: 1.012 ug/l
RT: 10.333 min Scan# 3111
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

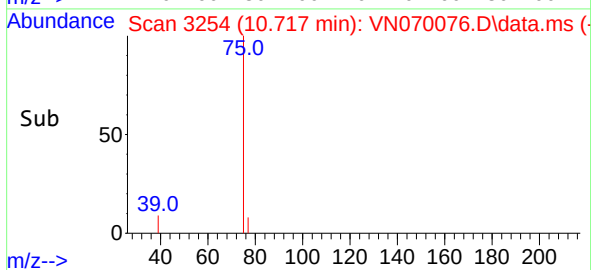
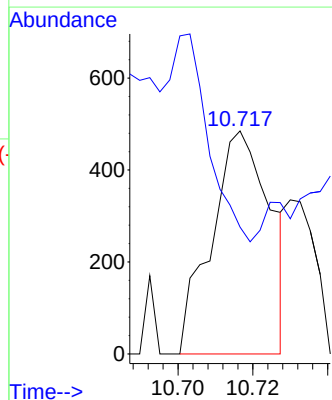
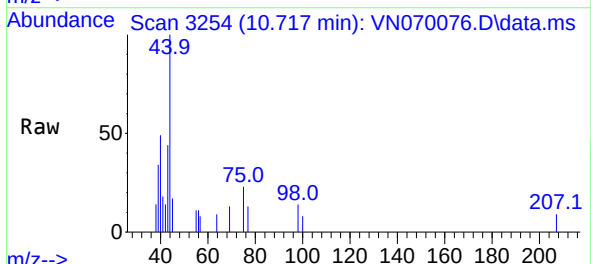
Instrument :
MSVOA_N
ClientSampleId :

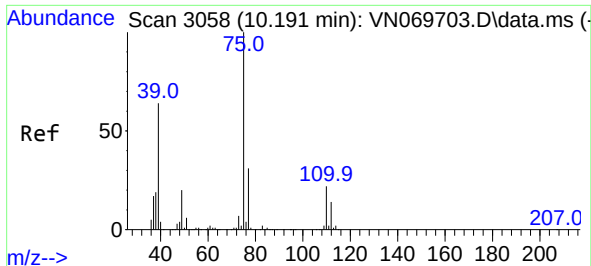
Tgt Ion: 43 Resp: 27496
Ion Ratio Lower Upper
43 100
58 42.4 30.4 45.6



#53
t-1,3-Dichloropropene
Concen: 2.815 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.002 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

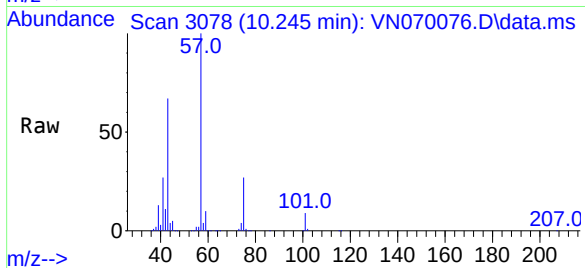
Tgt Ion: 75 Resp: 526
Ion Ratio Lower Upper
75 100
77 0.0 25.6 38.4#



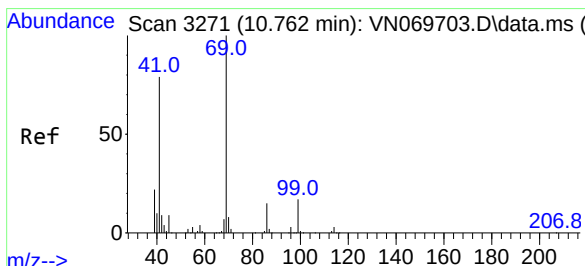
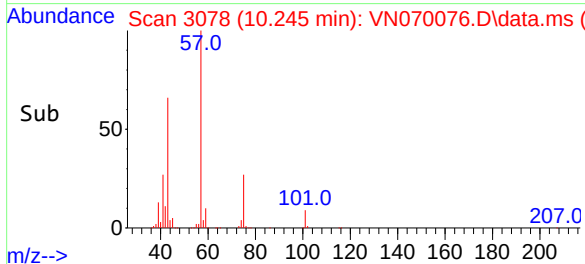
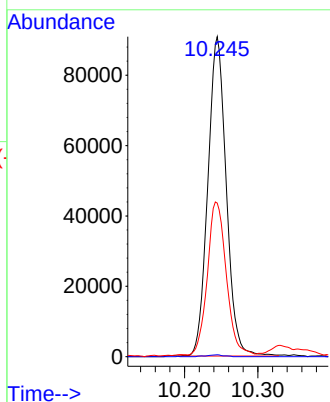


#54
cis-1,3-Dichloropropene
Concen: 8.221 ug/l
RT: 10.245 min Scan# 3058
Delta R.T. 0.054 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

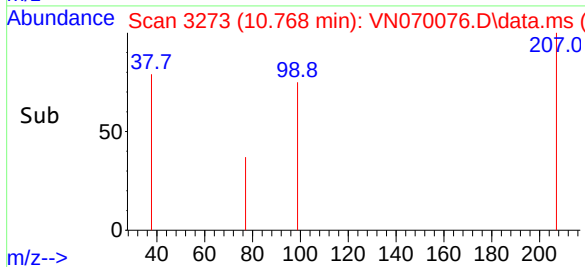
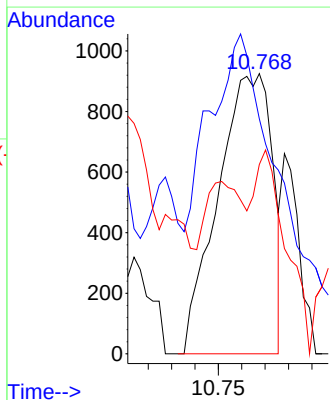
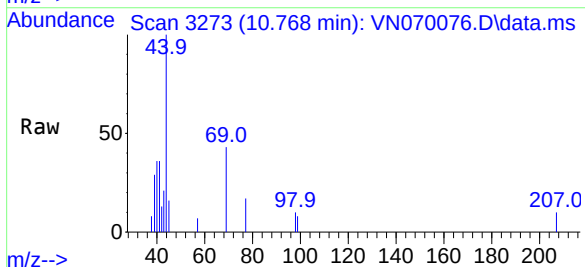


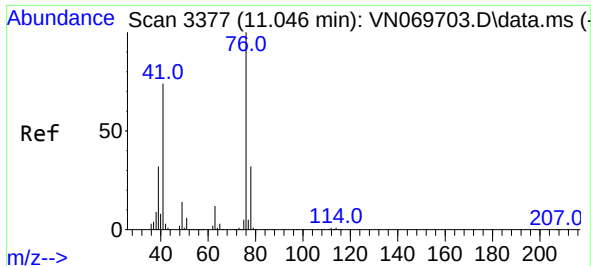
Tgt Ion: 75 Resp: 158510
Ion Ratio Lower Upper
75 100
77 0.6 26.4 39.6#
39 47.5 42.5 63.7



#56
Ethyl methacrylate
Concen: 2.332 ug/l
RT: 10.768 min Scan# 3273
Delta R.T. 0.006 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 69 Resp: 1492
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#





#57

1,3-Dichloropropane

Concen: 3.894 ug/l

RT: 11.092 min Scan# 31

Delta R.T. 0.046 min

Lab File: VN070076.D

Acq: 14 Dec 2021 17:17

Instrument :

MSVOA_N

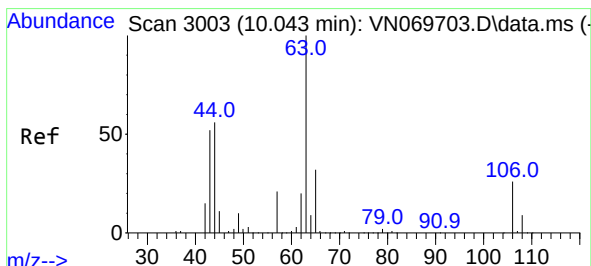
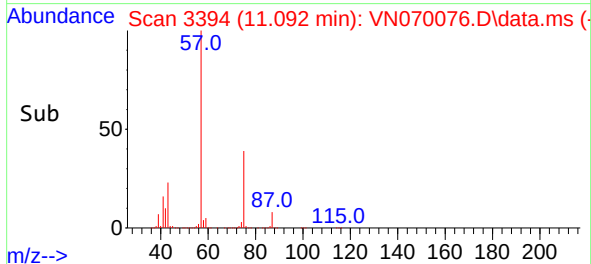
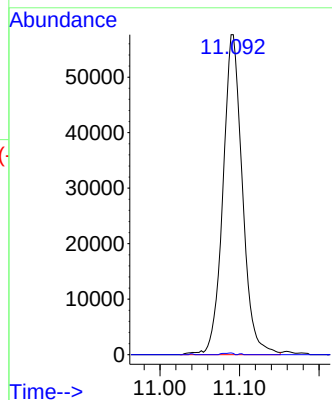
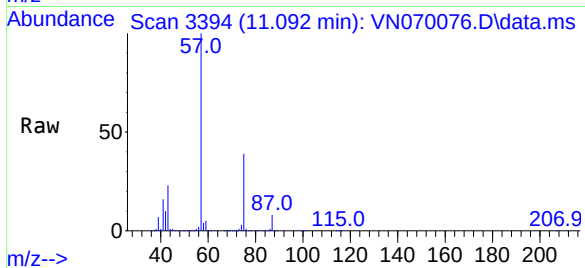
ClientSampleId :

Tgt Ion: 76 Resp: 98125

Ion Ratio Lower Upper

76 100

78 0.3 25.7 38.5#



#58

2-Chloroethyl Vinyl ether

Concen: 18.395 ug/l

RT: 10.035 min Scan# 3000

Delta R.T. -0.008 min

Lab File: VN070076.D

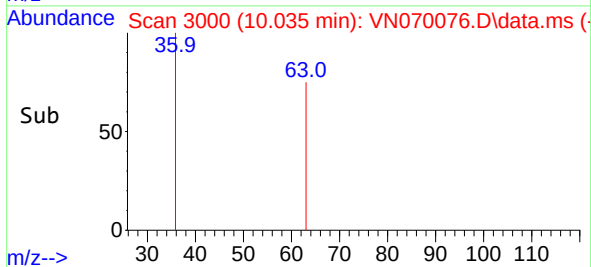
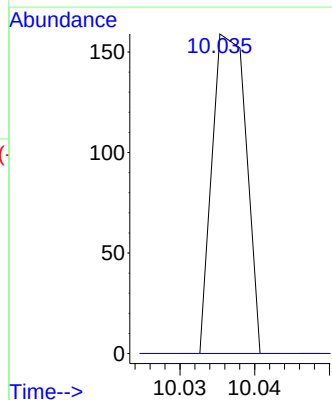
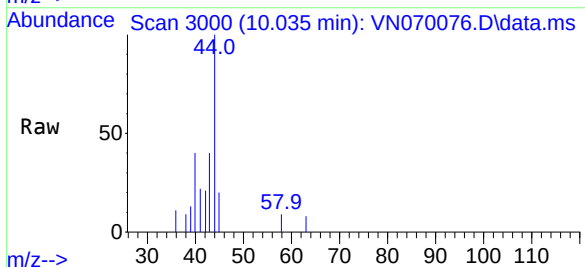
Acq: 14 Dec 2021 17:17

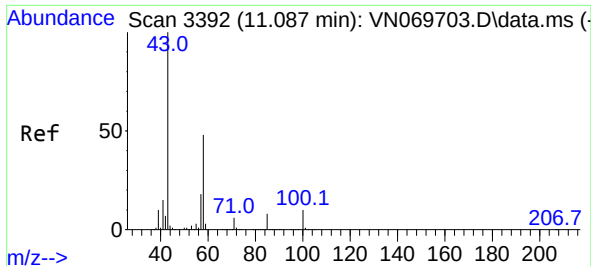
Tgt Ion: 63 Resp: 50

Ion Ratio Lower Upper

63 100

106 0.0 23.9 35.9#

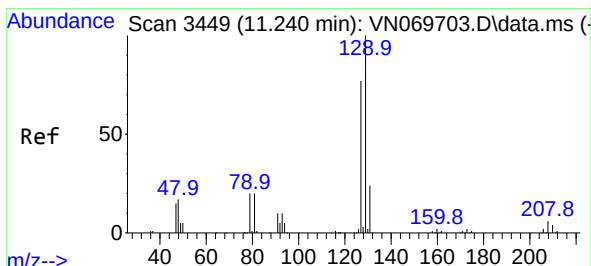
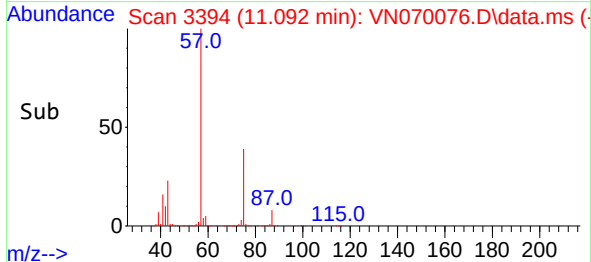
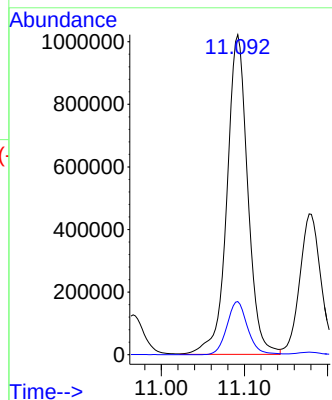
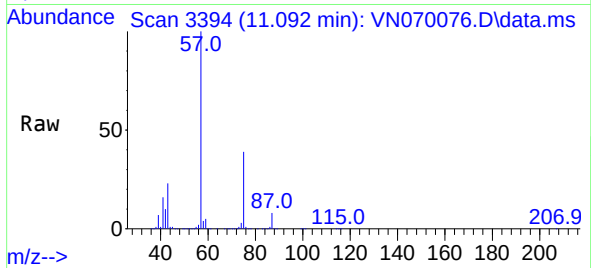




#59
2-Hexanone
Concen: 86.530 ug/l
RT: 11.092 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

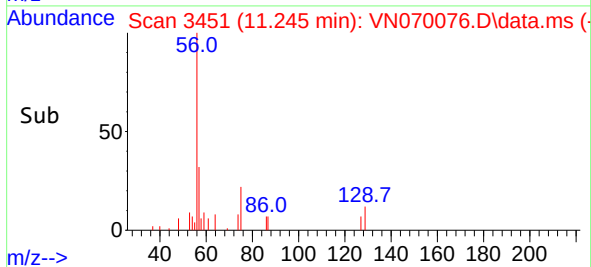
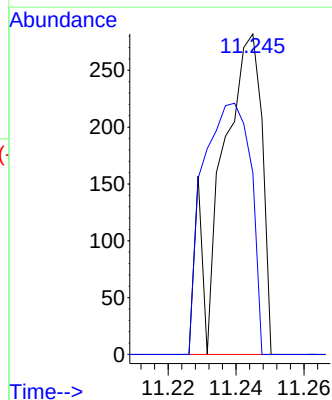
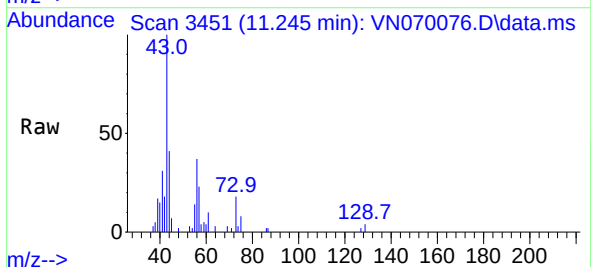
Instrument :
MSVOA_N
ClientSampleId :

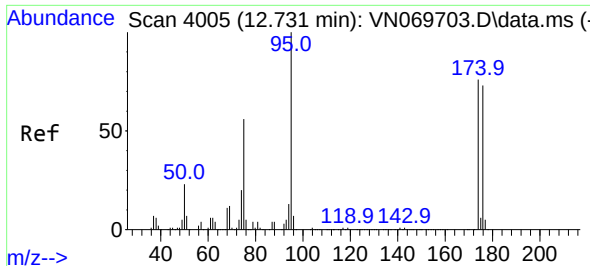
Tgt Ion: 43 Resp: 1777769
Ion Ratio Lower Upper
43 100
58 16.6 26.9 80.7#



#60
Dibromochloromethane
Concen: 2.391 ug/l
RT: 11.245 min Scan# 3451
Delta R.T. 0.005 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion:129 Resp: 237
Ion Ratio Lower Upper
129 100
127 90.7 38.6 116.0

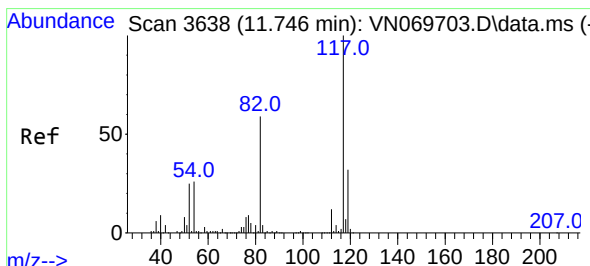
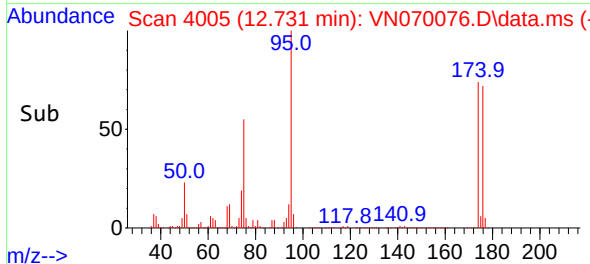
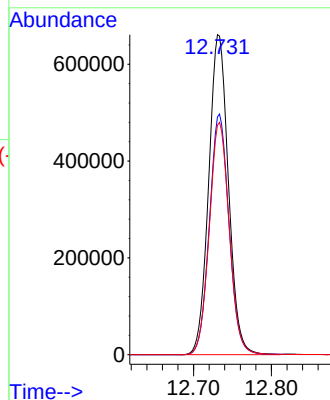
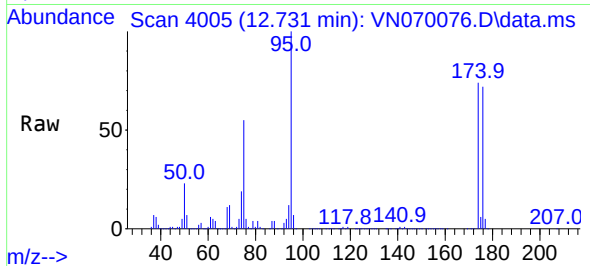




#62
4-Bromofluorobenzene
Concen: 63.932 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

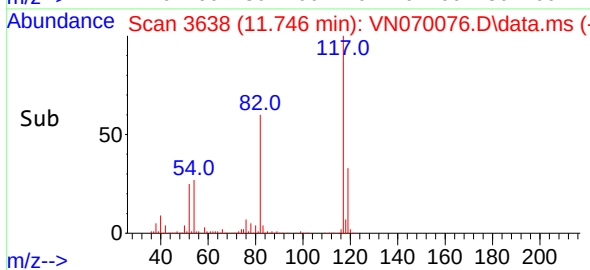
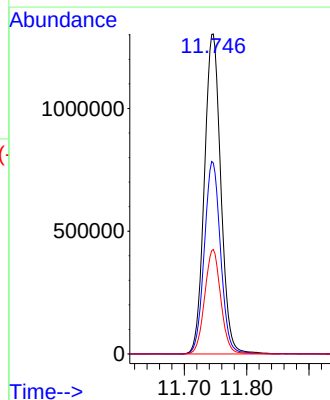
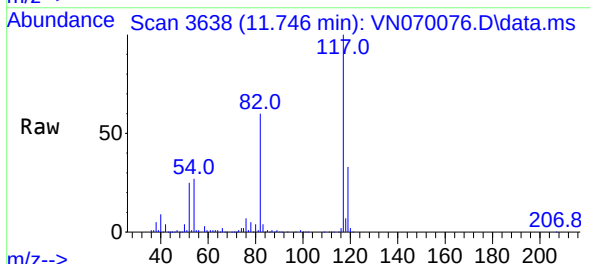
Instrument :
MSVOA_N
ClientSampleId :

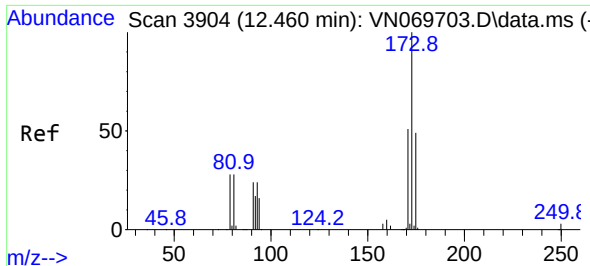
Tgt Ion: 95 Resp: 1163126
Ion Ratio Lower Upper
95 100
174 75.1 0.0 187.2
176 73.1 0.0 181.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.746 min Scan# 3638
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

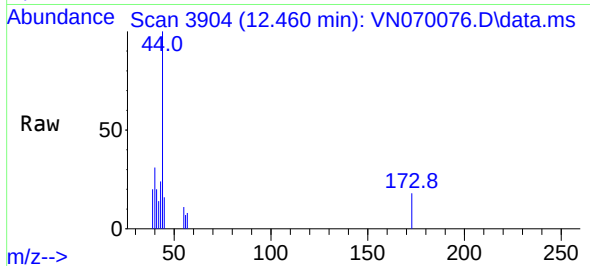
Tgt Ion: 117 Resp: 2387298
Ion Ratio Lower Upper
117 100
82 59.7 42.4 63.6
119 32.7 25.4 38.2



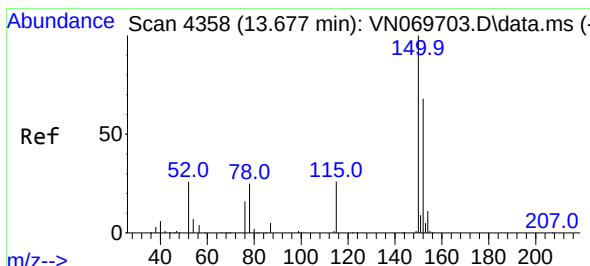
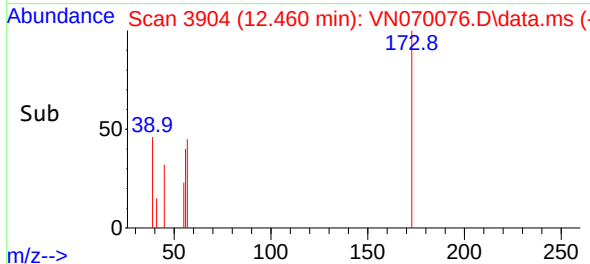
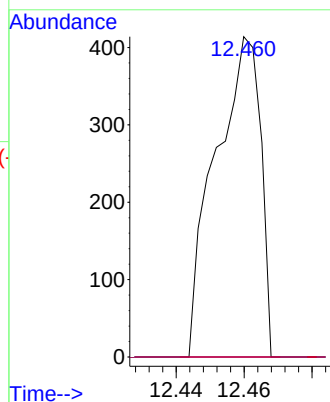


#71
Bromoform
Concen: 2.756 ug/l
RT: 12.460 min Scan# 3904
Delta R.T. -0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

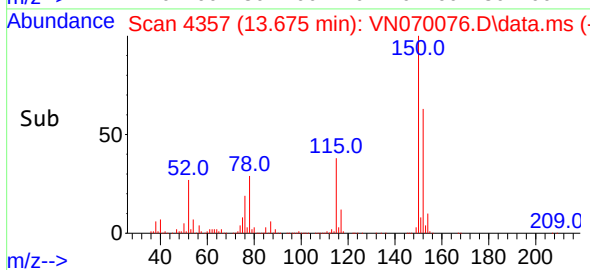
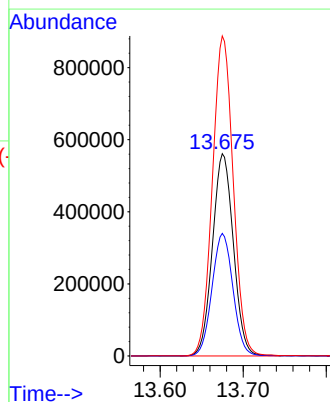
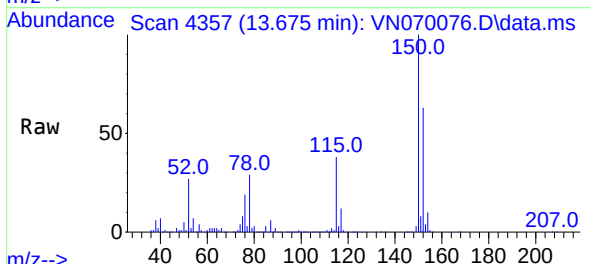


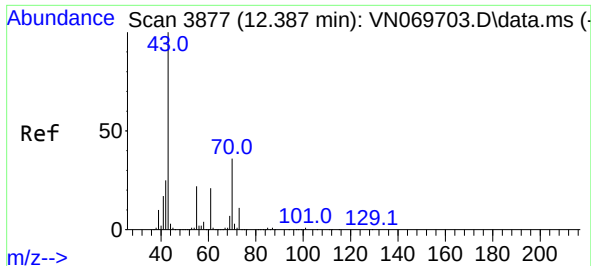
Tgt Ion:173 Resp: 382
Ion Ratio Lower Upper
173 100
175 0.0 24.2 72.6#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.675 min Scan# 4357
Delta R.T. -0.003 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

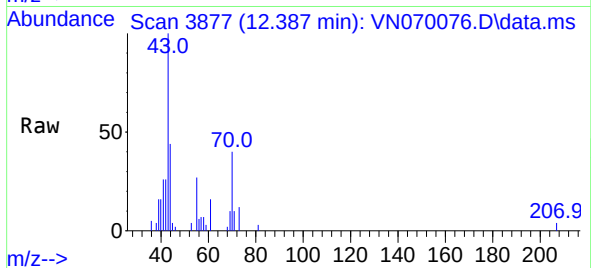
Tgt Ion:152 Resp: 982863
Ion Ratio Lower Upper
152 100
115 60.5 27.5 82.5
150 157.2 0.0 344.4



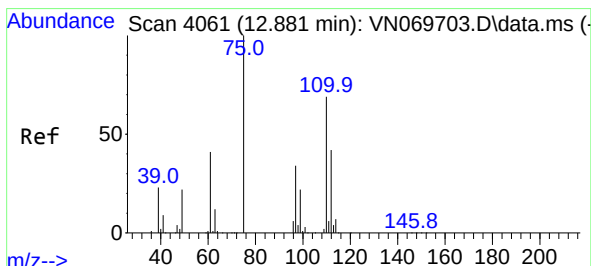
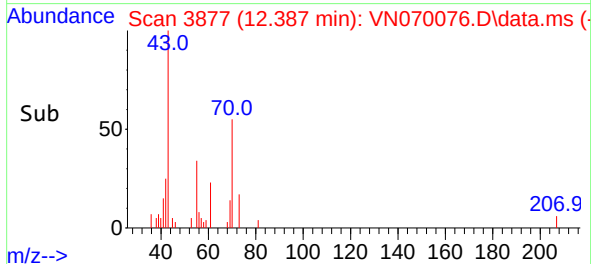
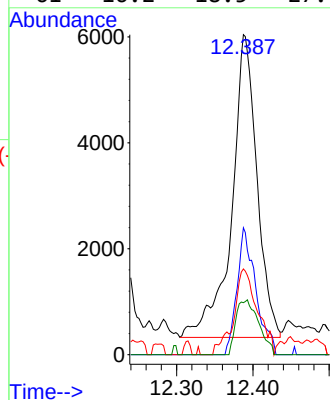


#74
N-amy1 acetate
Concen: 0.341 ug/l
RT: 12.387 min Scan# 31
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

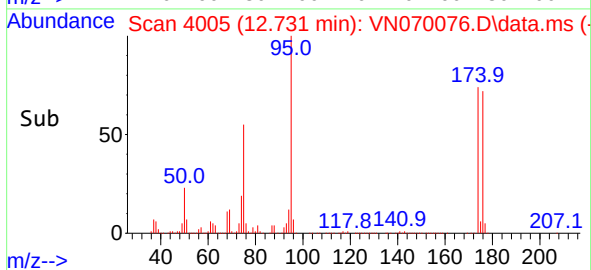
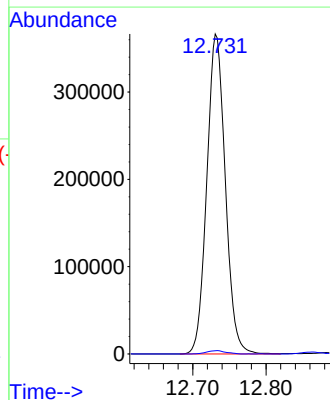
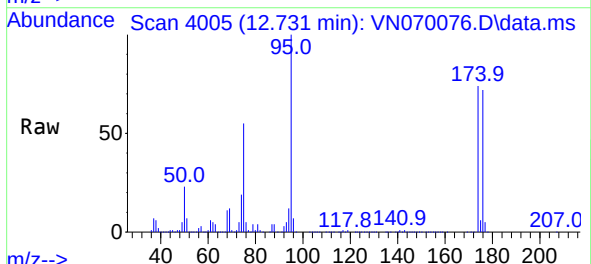


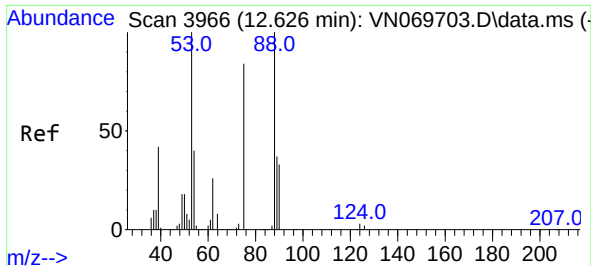
Tgt Ion:	43	Resp:	13175
Ion	Ratio	Lower	Upper
43	100		
70	31.2	33.4	50.0#
55	26.6	19.3	28.9
61	16.2	18.5	27.7#



#76
1,2,3-Trichloropropane
Concen: 22.781 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. -0.150 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

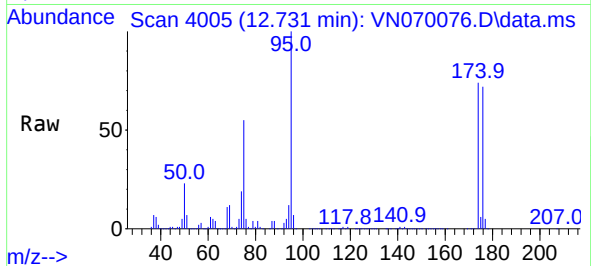
Tgt Ion:	75	Resp:	642112
Ion	Ratio	Lower	Upper
75	100		
77	1.1	82.6	247.8#



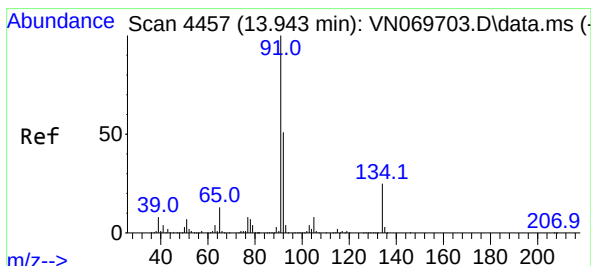
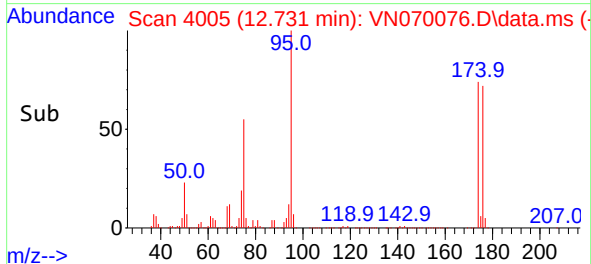
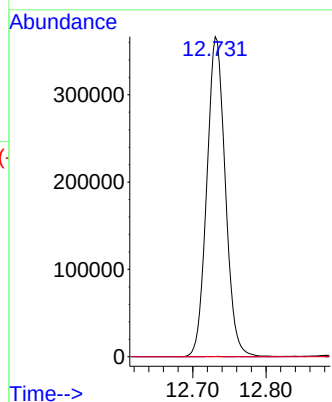


#81
trans-1,4-Dichloro-2-butene
Concen: 72.565 ug/l
RT: 12.731 min Scan# 4005
Delta R.T. 0.105 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :

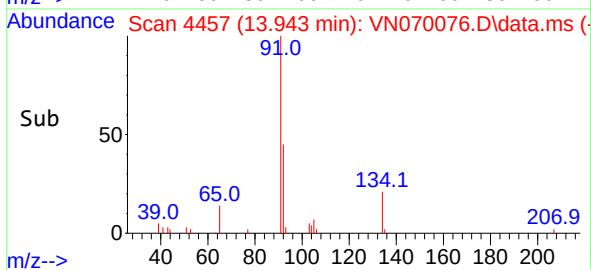
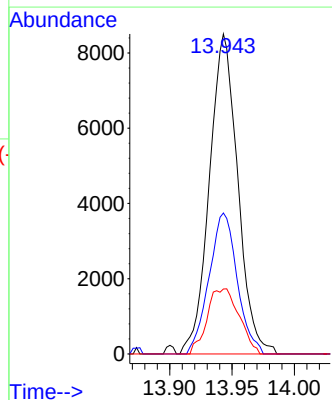
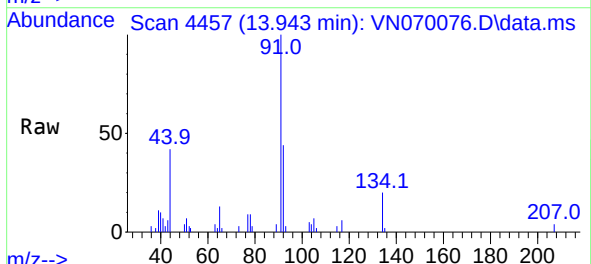


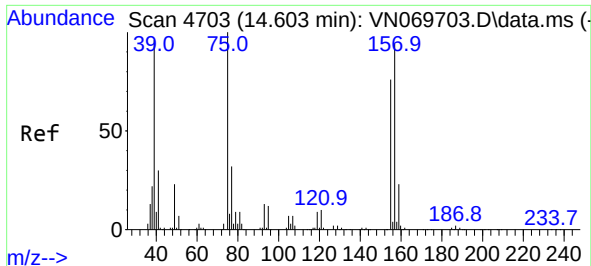
Tgt Ion: 75 Resp: 642112
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#89
n-Butylbenzene
Concen: 0.251 ug/l
RT: 13.943 min Scan# 4457
Delta R.T. 0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion: 91 Resp: 13475
Ion Ratio Lower Upper
91 100
92 43.7 25.4 76.0
134 23.0 13.6 40.8

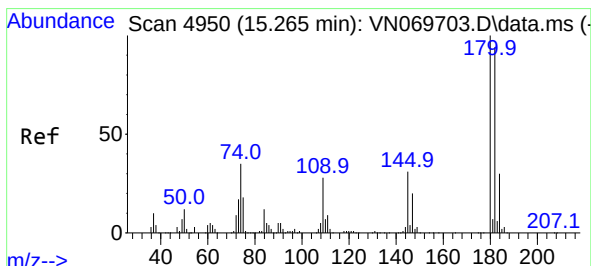
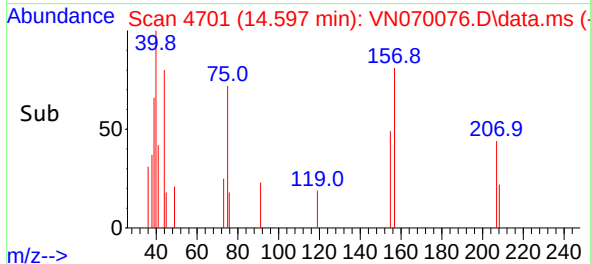
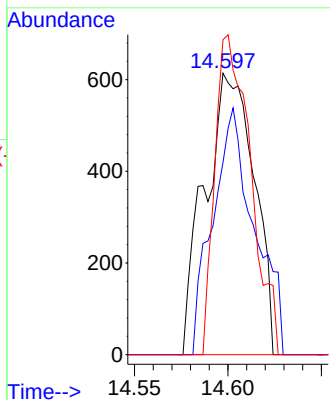
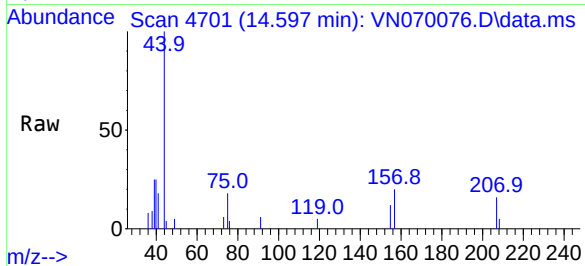




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.206 ug/l
RT: 14.597 min Scan# 41
Delta R.T. -0.005 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

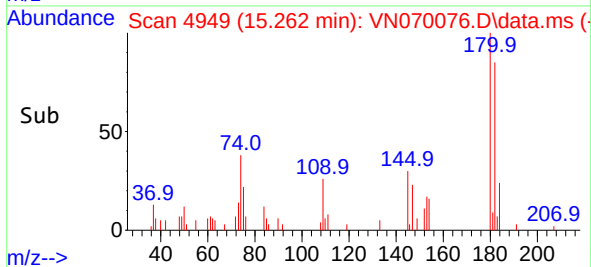
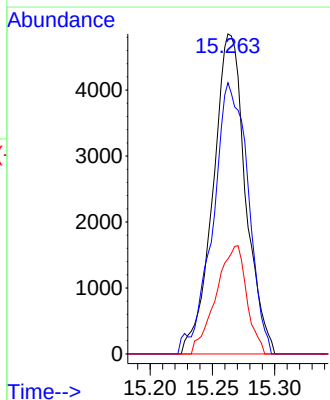
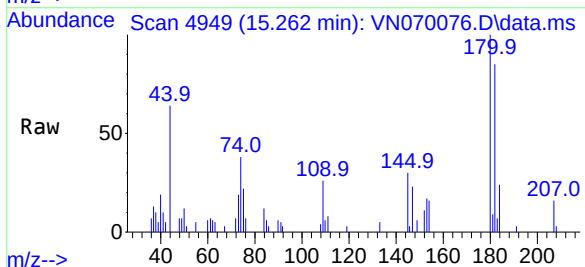
Instrument :
MSVOA_N
ClientSampleId :

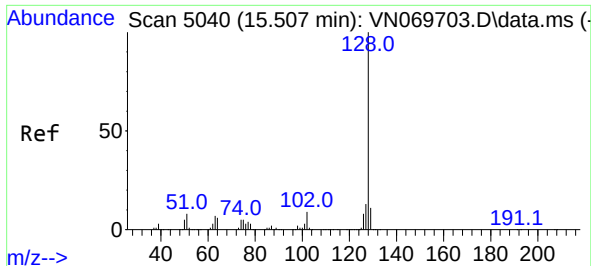
Tgt Ion: 75 Resp: 1124
Ion Ratio Lower Upper
75 100
155 74.3 46.9 140.7
157 82.4 60.6 181.7



#93
1,2,4-Trichlorobenzene
Concen: 3.392 ug/l
RT: 15.262 min Scan# 4949
Delta R.T. -0.003 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

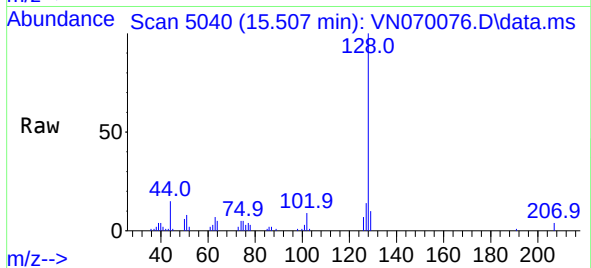
Tgt Ion:180 Resp: 8789
Ion Ratio Lower Upper
180 100
182 91.7 48.3 144.9
145 31.8 14.5 43.5



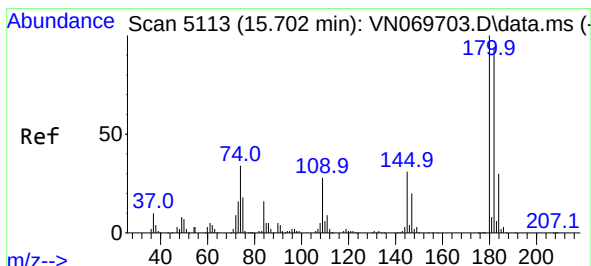
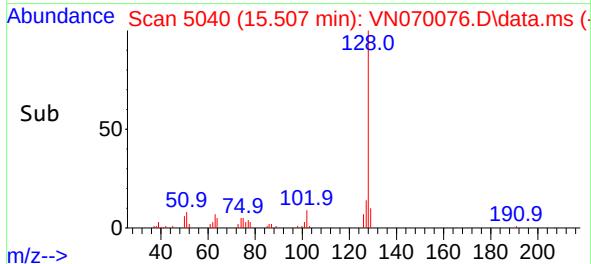
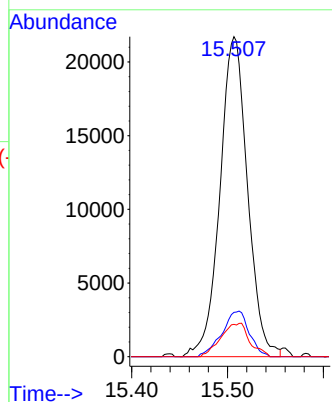


#95
Naphthalene
Concen: 4.817 ug/l
RT: 15.507 min Scan# 5040
Delta R.T. -0.000 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Instrument :
MSVOA_N
ClientSampleId :



Tgt Ion:128 Resp: 43425
Ion Ratio Lower Upper
128 100
127 14.1 10.5 15.7
129 10.9 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 3.072 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. -0.002 min
Lab File: VN070076.D
Acq: 14 Dec 2021 17:17

Tgt Ion:180 Resp: 10511
Ion Ratio Lower Upper
180 100
182 98.2 47.4 142.2
145 31.4 15.0 45.1

