

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN020122\
 Data File : VN070873.D
 Acq On : 1 Feb 2022 16:04
 Operator : JC/MD
 Sample : N1325-14
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TEX-1

Quant Time: Feb 02 00:35:42 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	1117969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	1778824	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	1578607	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	573006	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	717778	44.799	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	89.600%		
35) Dibromofluoromethane	8.021	113	518509	46.992	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	93.980%		
50) Toluene-d8	10.440	98	2201401	47.358	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	94.720%		
62) 4-Bromofluorobenzene	12.728	95	700761	42.306	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	84.620%		
Target Compounds						Qvalue
13) Acrolein	4.041	56	1354	0.327	ug/l	95
16) Acetone	4.293	43	109714	9.866	ug/l	100
18) Methyl Acetate	4.870	43	12634	0.578	ug/l #	80
20) Methylene Chloride	5.095	84	13730	0.937	ug/l #	86
25) 2-Butanone	7.343	43	25151	1.797	ug/l	91
29) Tetrahydrofuran	7.694	42	4378	0.511	ug/l #	60
30) Chloroform	7.823	83	468	Below Cal	#	18
31) Cyclohexane	8.086	56	24256	0.860	ug/l #	1
36) 1,1-Dichloropropene	8.083	75	89371	4.811	ug/l #	49
37) Ethyl Acetate	7.343	43	25151	1.020	ug/l #	70
38) Carbon Tetrachloride	8.086	117	109001	6.596	ug/l #	16
43) Isopropyl Acetate	8.560	43	127980	3.398	ug/l #	86
45) 1,2-Dichloropropane	9.628	63	6856	0.438	ug/l #	44
48) Methyl methacrylate	9.545	41	31439	1.752	ug/l #	10
49) 1,4-Dioxane	9.561	88	329	1.221	ug/l #	27
51) 4-Methyl-2-Pentanone	10.330	43	31023	1.291	ug/l #	84
53) t-1,3-Dichloropropene	10.717	75	589	2.429	ug/l #	81
54) cis-1,3-Dichloropropene	10.242	75	170909	7.656	ug/l #	60
56) Ethyl methacrylate	10.757	69	1625	2.362	ug/l #	24
57) 1,3-Dichloropropane	11.087	76	93782	3.917	ug/l #	43
58) 2-Chloroethyl Vinyl ether	10.046	63	84	21.249	ug/l #	45
59) 2-Hexanone	11.089	43	1592429	91.200	ug/l #	50
74) N-amyl acetate	12.388	43	15687	0.708	ug/l	91
76) 1,2,3-Trichloropropane	12.728	75	364617	23.992	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.728	75	364617	71.475	ug/l #	5
82) 4-Chlorotoluene	13.106	91	7297	0.204	ug/l	98
87) 1,3-Dichlorobenzene	13.619	146	6125	0.303	ug/l	92
88) 1,4-Dichlorobenzene	13.619	146	6125	0.304	ug/l	92
89) n-Butylbenzene	13.940	91	15289	0.455	ug/l	96
91) 1,2-Dichlorobenzene	13.989	146	6284	0.315	ug/l	93
92) 1,2-Dibromo-3-Chloropr...	14.600	75	1569	0.505	ug/l	63
93) 1,2,4-Trichlorobenzene	15.263	180	10872	4.382	ug/l	96
95) Naphthalene	15.504	128	40270	6.170	ug/l	99
96) 1,2,3-Trichlorobenzene	15.700	180	12554	4.377	ug/l	97

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Quant Title : SW846 8260
QLast Update : Tue Jan 18 13:32:07 2022
Response via : Initial Calibration

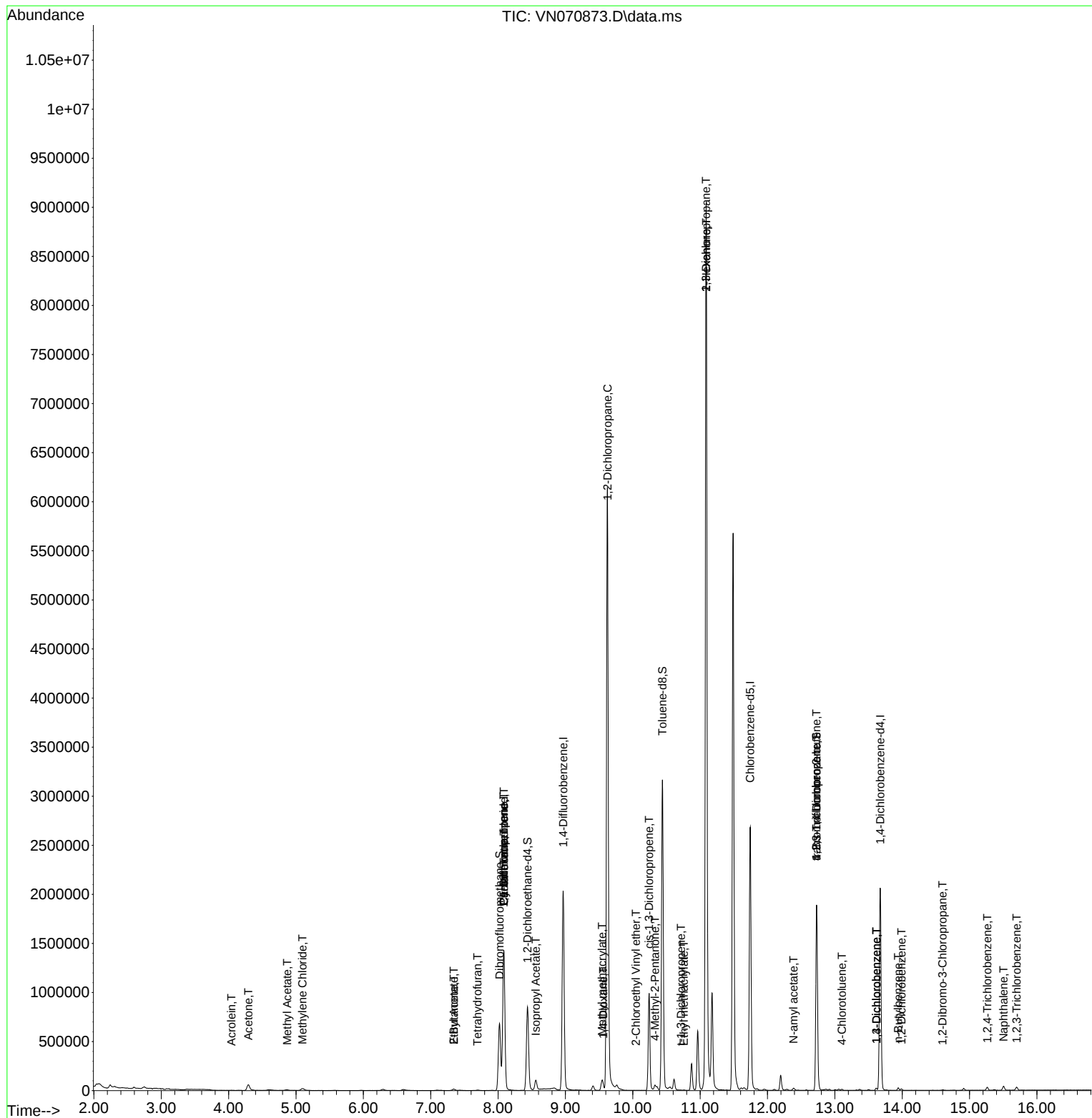
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

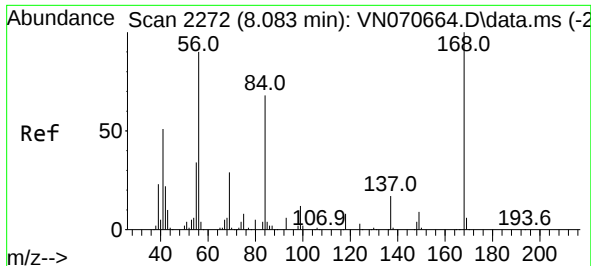
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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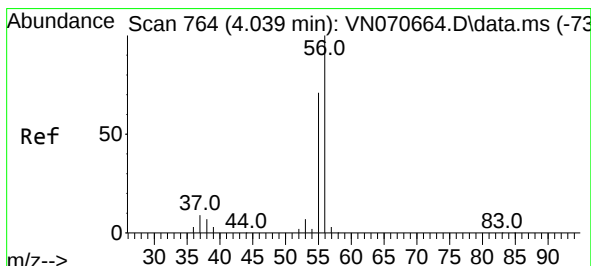
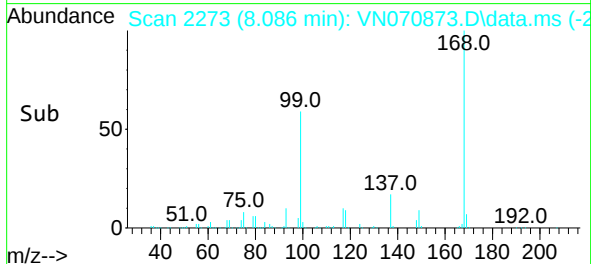
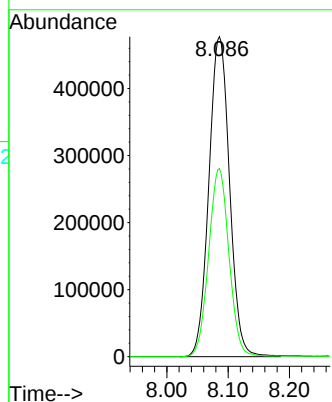
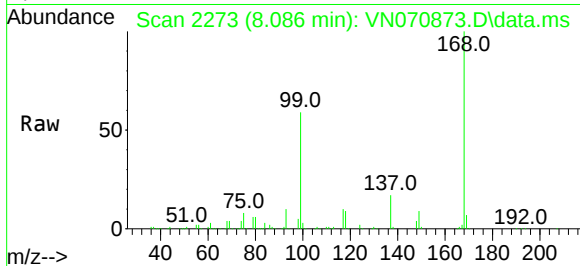




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

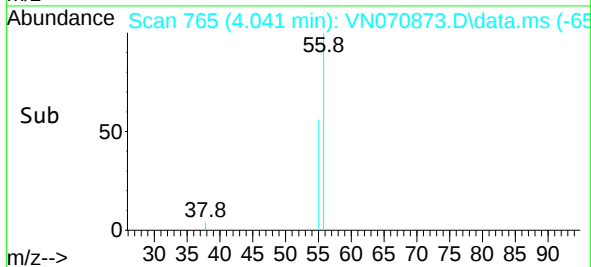
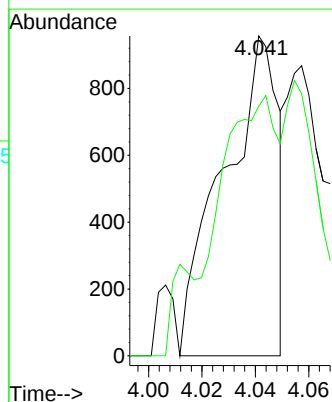
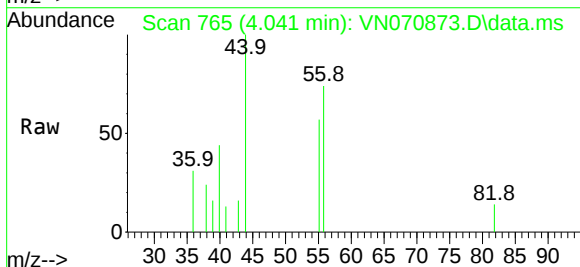
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

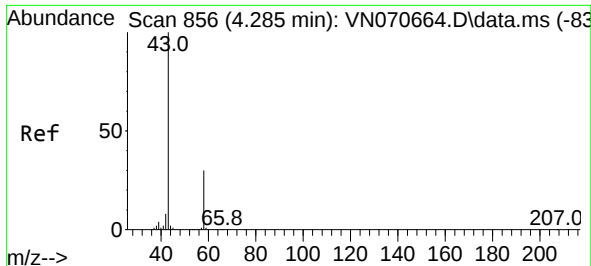
Tgt Ion:168 Resp: 1117969
Ion Ratio Lower Upper
168 100
99 58.8 41.3 61.9



#13
Acrolein
Concen: 0.327 ug/l
RT: 4.041 min Scan# 765
Delta R.T. 0.002 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 56 Resp: 1354
Ion Ratio Lower Upper
56 100
55 74.6 56.6 85.0

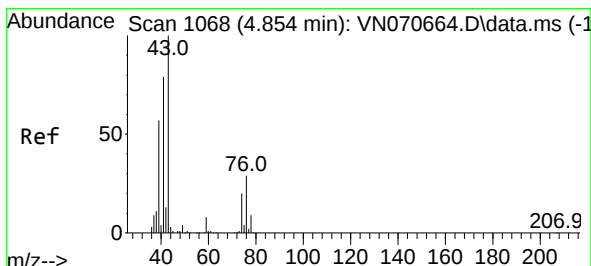
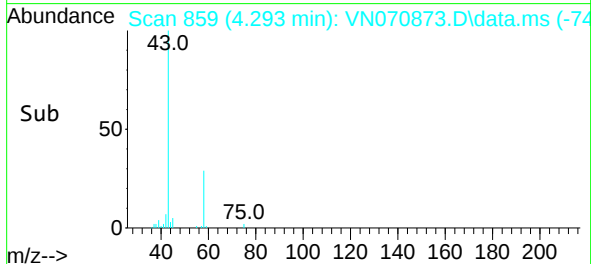
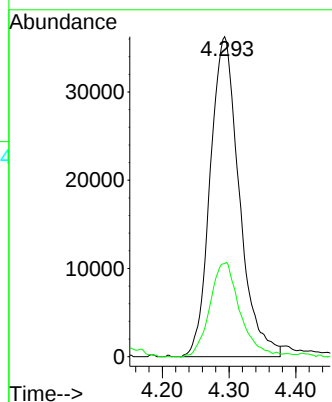
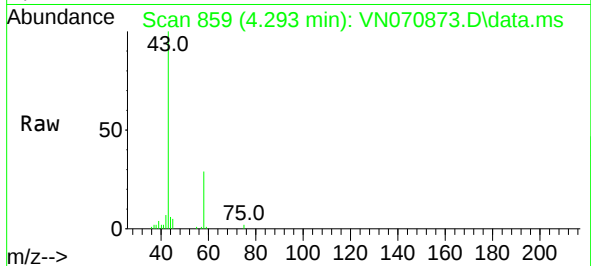




#16
Acetone
Concen: 9.866 ug/l
RT: 4.293 min Scan# 81
Delta R.T. 0.008 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

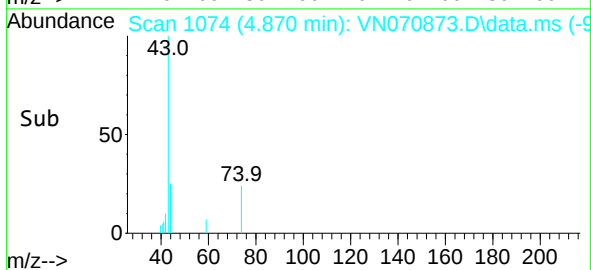
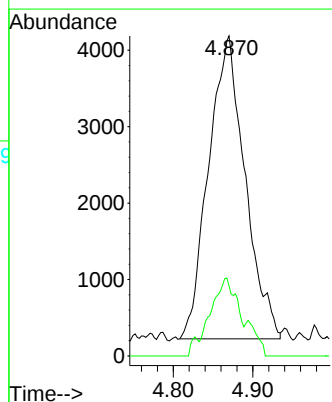
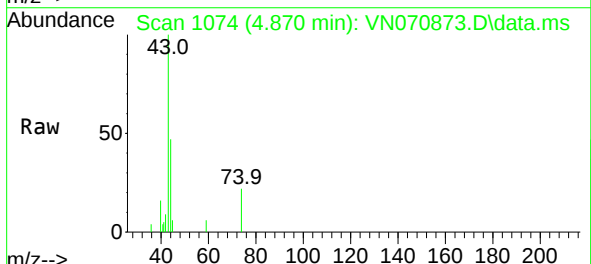
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

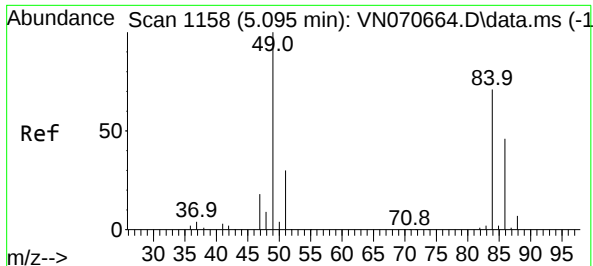
Tgt Ion: 43 Resp: 109714
Ion Ratio Lower Upper
43 100
58 29.1 23.1 34.7



#18
Methyl Acetate
Concen: 0.578 ug/l
RT: 4.870 min Scan# 1074
Delta R.T. 0.016 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 43 Resp: 12634
Ion Ratio Lower Upper
43 100
74 14.5 19.4 29.2#



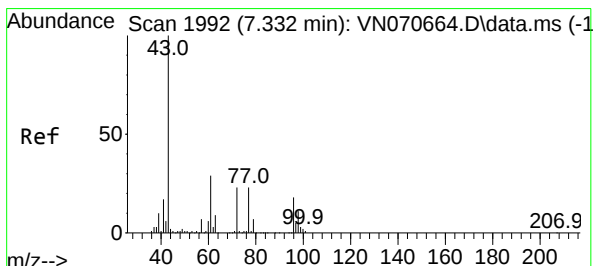
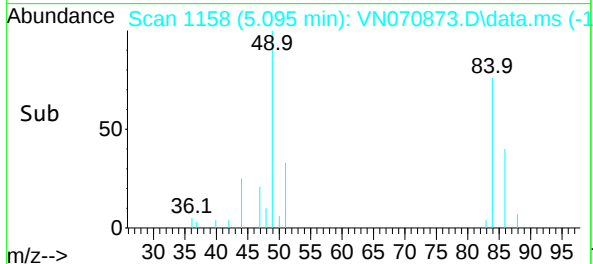
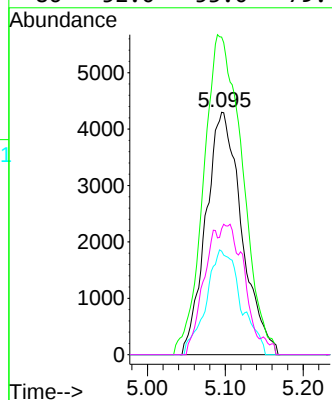
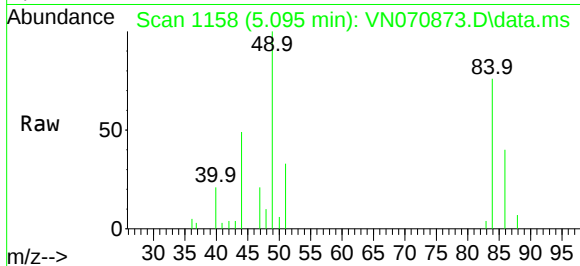


#20
Methylene Chloride
Concen: 0.937 ug/l
RT: 5.095 min Scan# 1158
Delta R.T. 0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Instrument :
MSVOA_N
ClientSampleId :
TEX-1

Tgt Ion: 84 Resp: 13730

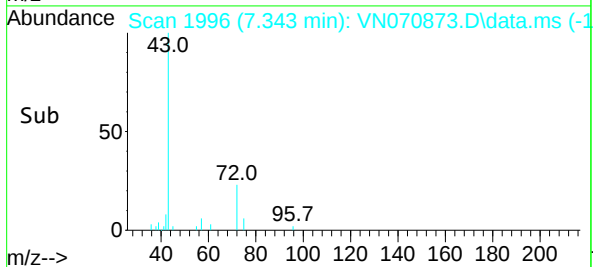
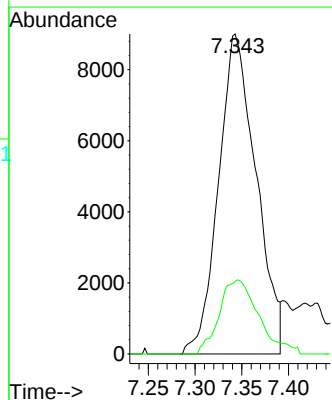
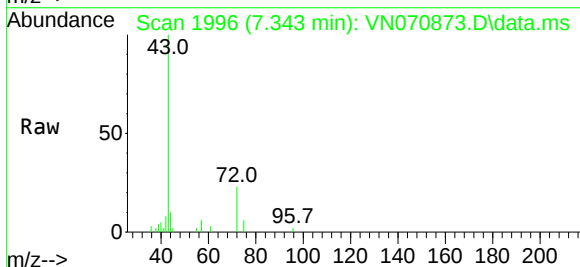
Ion	Ratio	Lower	Upper
84	100		
49	131.0	93.5	140.3
51	42.7	29.4	44.2
86	52.0	53.0	79.4#

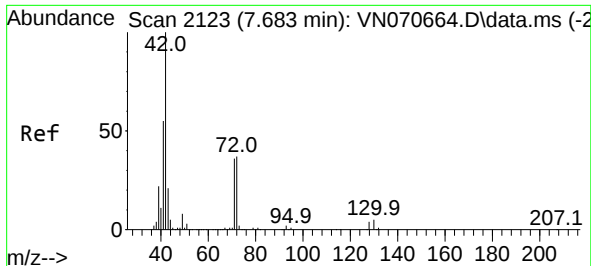


#25
2-Butanone
Concen: 1.797 ug/l
RT: 7.343 min Scan# 1996
Delta R.T. 0.011 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 43 Resp: 25151

Ion	Ratio	Lower	Upper
43	100		
72	22.6	21.7	32.5





#29

Tetrahydrofuran

Concen: 0.511 ug/l

RT: 7.694 min Scan# 2127

Delta R.T. 0.011 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

TEX-1

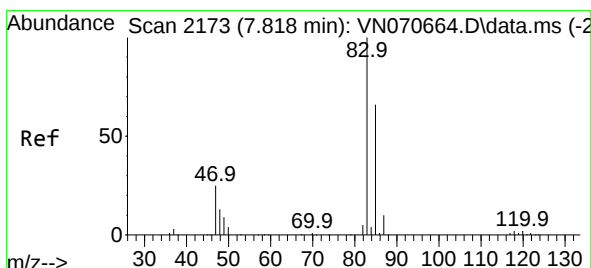
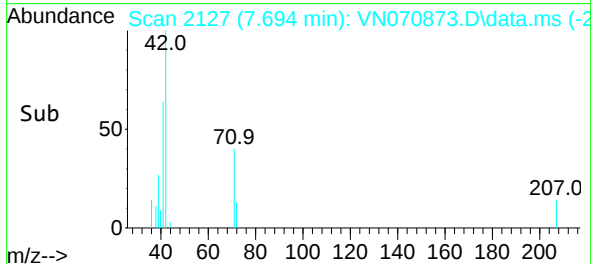
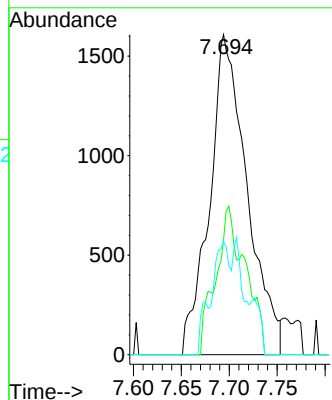
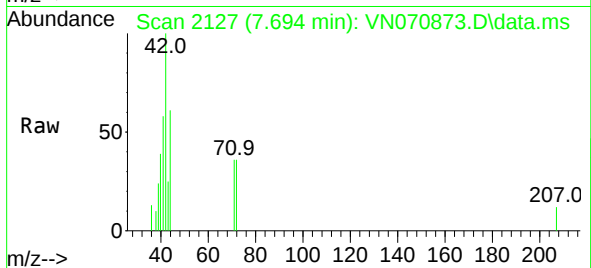
Tgt Ion: 42 Resp: 4378

Ion Ratio Lower Upper

42 100

72 25.4 36.3 54.5#

71 11.3 34.7 52.1#



#30

Chloroform

Concen: Below Cal

RT: 7.823 min Scan# 2175

Delta R.T. 0.005 min

Lab File: VN070873.D

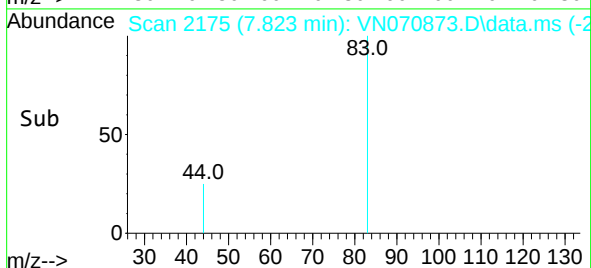
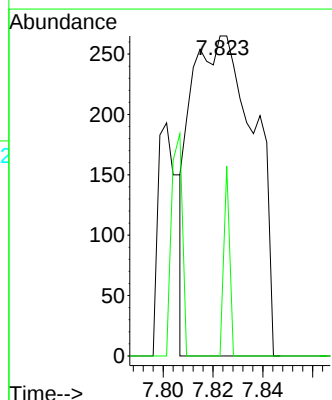
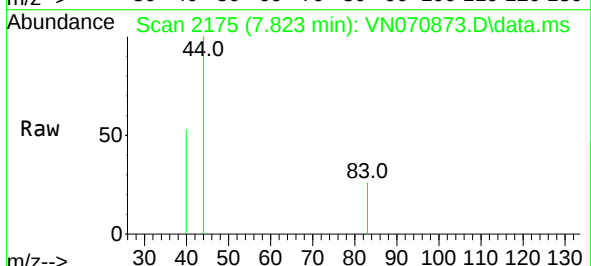
Acq: 1 Feb 2022 16:04

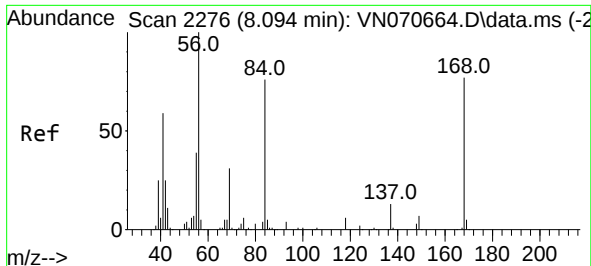
Tgt Ion: 83 Resp: 468

Ion Ratio Lower Upper

83 100

85 0.0 51.9 77.9#

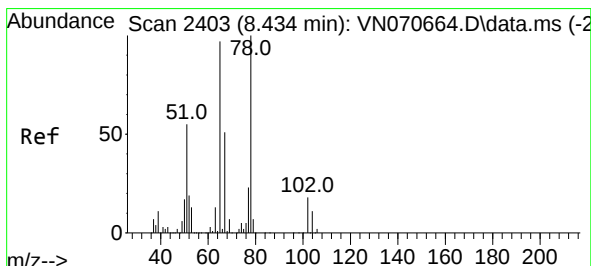
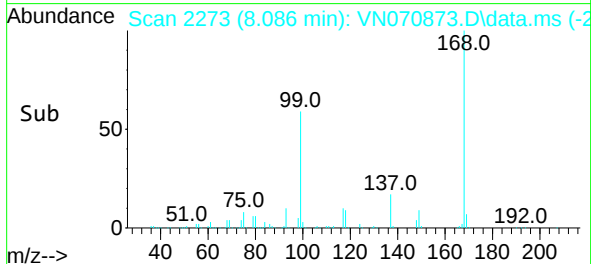
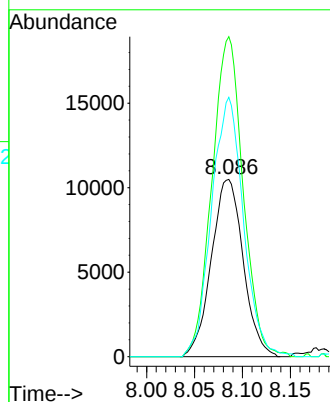
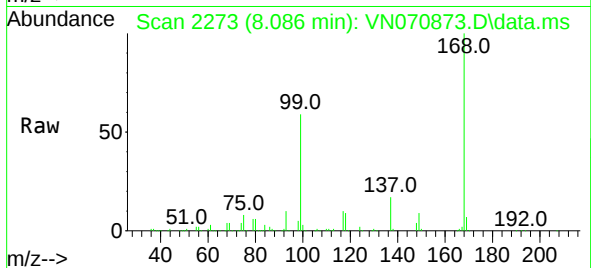




#31
Cyclohexane
Concen: 0.860 ug/l
RT: 8.086 min Scan# 21
Delta R.T. -0.008 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

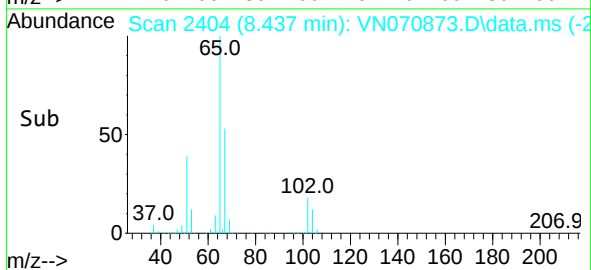
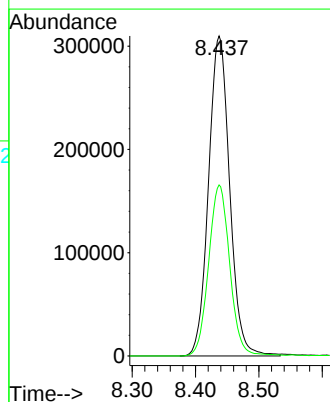
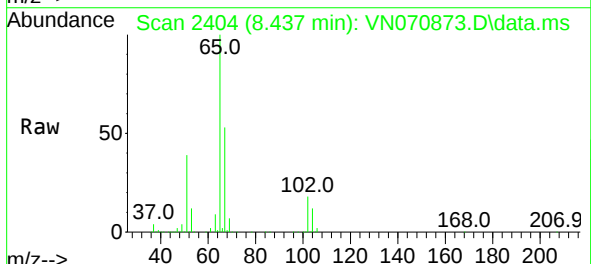
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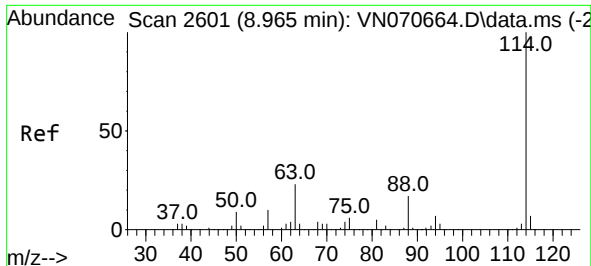
Tgt Ion: 56 Resp: 24256
Ion Ratio Lower Upper
56 100
69 180.5 27.1 40.7#
84 146.3 73.4 110.0#



#33
1,2-Dichloroethane-d4
Concen: 44.799 ug/l
RT: 8.437 min Scan# 2404
Delta R.T. 0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 65 Resp: 717778
Ion Ratio Lower Upper
65 100
67 53.6 0.0 103.0

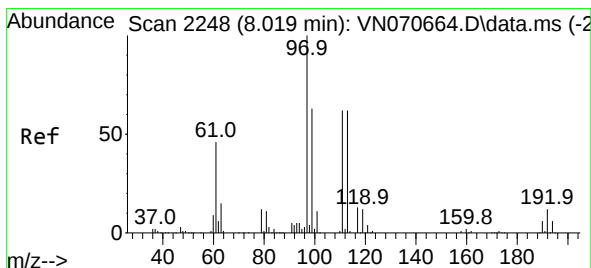
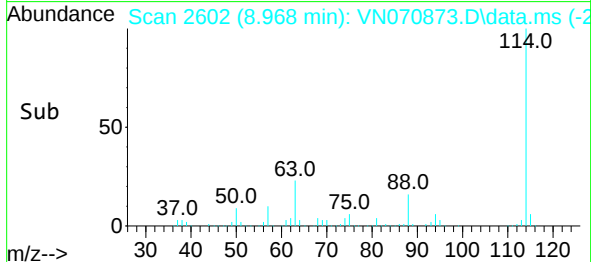
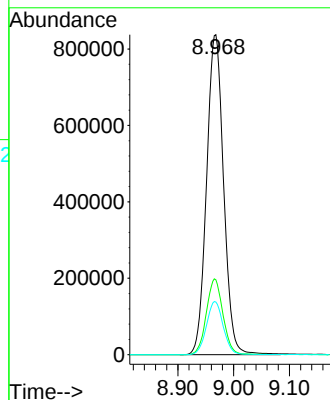
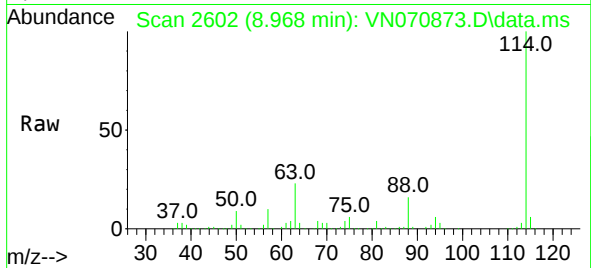




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 8.968 min Scan# 21
Delta R.T. 0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

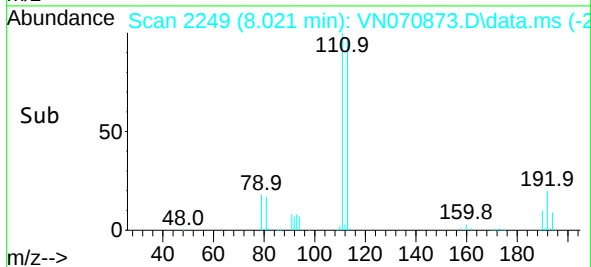
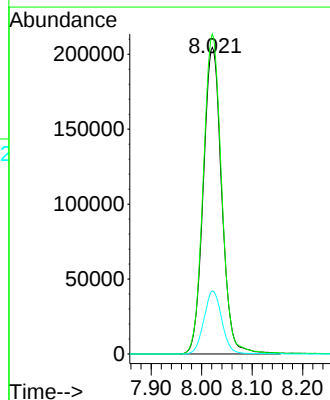
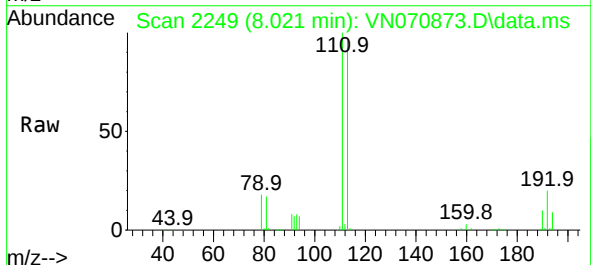
Instrument :
MSVOA_N
ClientSampleId :
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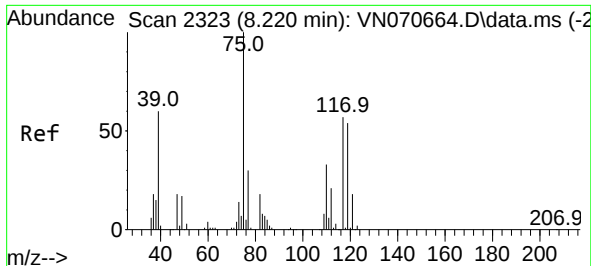
Tgt Ion:114 Resp: 1778824
Ion Ratio Lower Upper
114 100
63 23.4 0.0 37.8
88 16.4 0.0 27.4



#35
Dibromofluoromethane
Concen: 46.992 ug/l
RT: 8.021 min Scan# 2249
Delta R.T. 0.002 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion:113 Resp: 518509
Ion Ratio Lower Upper
113 100
111 103.6 82.2 123.2
192 20.0 16.9 25.3

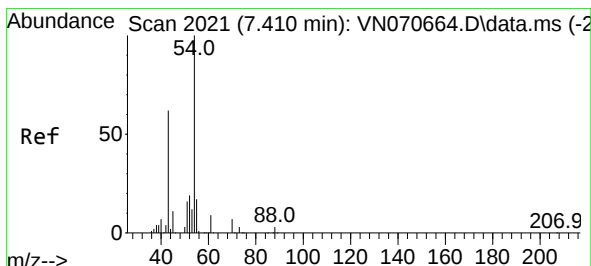
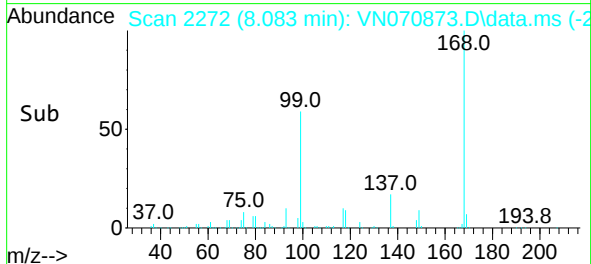
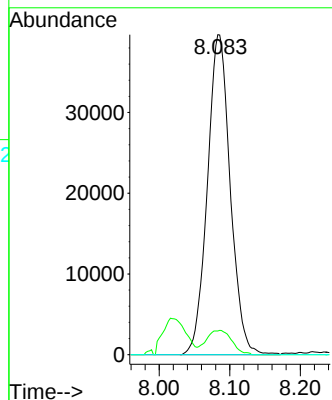
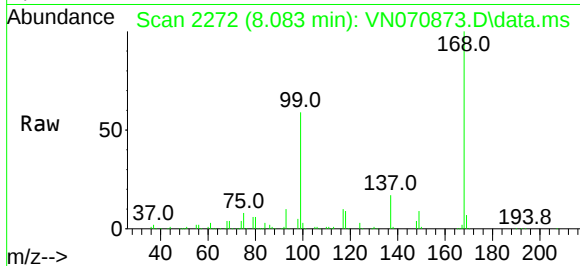




#36
 1,1-Dichloropropene
 Concen: 4.811 ug/l
 RT: 8.083 min Scan# 21
 Delta R.T. -0.137 min
 Lab File: VN070873.D
 Acq: 1 Feb 2022 16:04

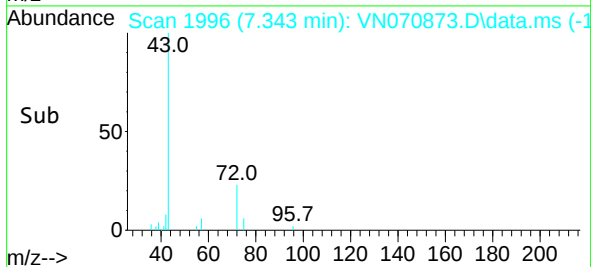
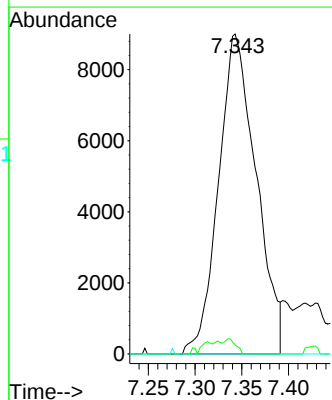
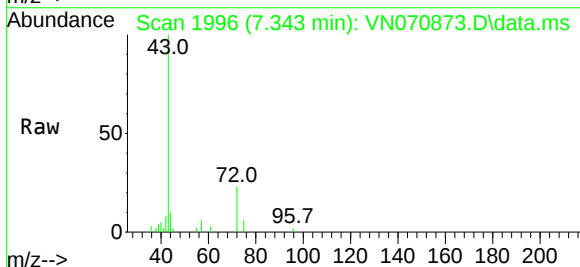
Instrument :
 MSVOA_N
 ClientSampleId :
 TEX-1

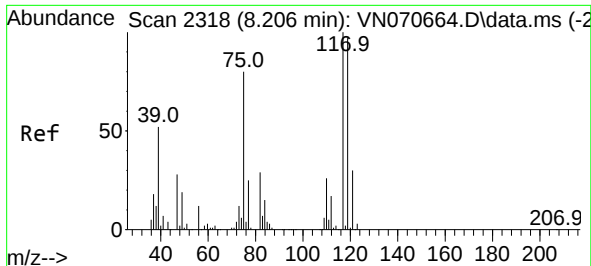
Tgt Ion: 75 Resp: 89371
 Ion Ratio Lower Upper
 75 100
 110 8.5 18.4 55.2#
 77 0.0 24.4 36.6#



#37
 Ethyl Acetate
 Concen: 1.020 ug/l
 RT: 7.343 min Scan# 1996
 Delta R.T. -0.067 min
 Lab File: VN070873.D
 Acq: 1 Feb 2022 16:04

Tgt Ion: 43 Resp: 25151
 Ion Ratio Lower Upper
 43 100
 61 1.4 11.5 17.3#
 70 0.0 7.9 11.9#

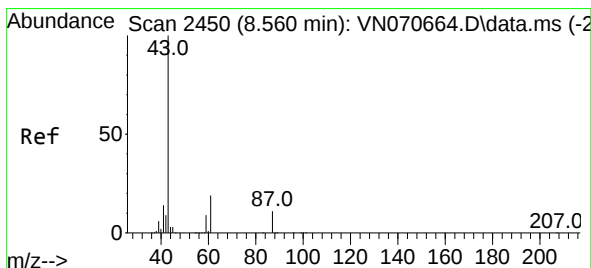
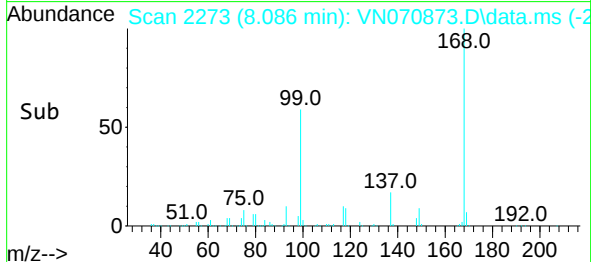
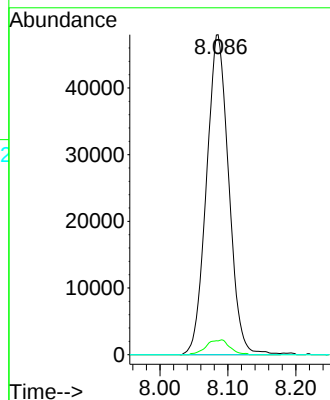
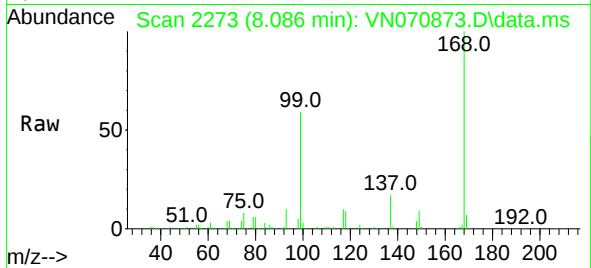




#38
Carbon Tetrachloride
Concen: 6.596 ug/l
RT: 8.086 min Scan# 211
Delta R.T. -0.120 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

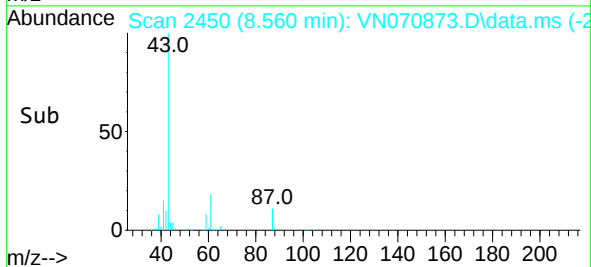
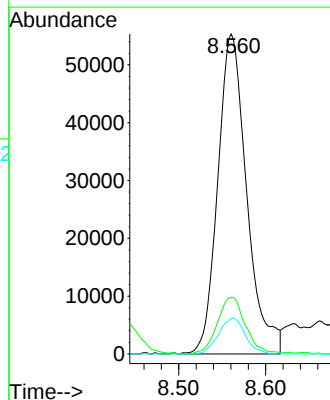
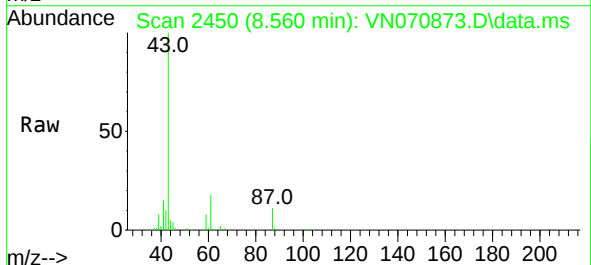
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

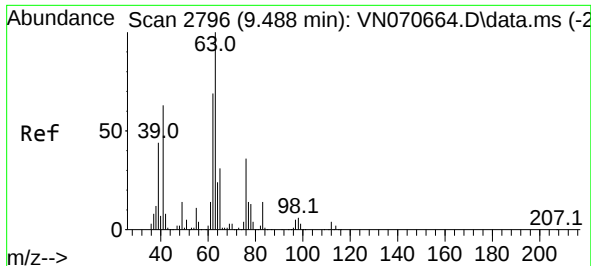
Tgt Ion:117 Resp: 109001
Ion Ratio Lower Upper
117 100
119 4.3 76.1 114.1#
121 0.0 24.2 36.2#



#43
Isopropyl Acetate
Concen: 3.398 ug/l
RT: 8.560 min Scan# 2450
Delta R.T. 0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 43 Resp: 127980
Ion Ratio Lower Upper
43 100
61 17.2 20.4 30.6#
87 10.3 11.2 16.8#





#45

1,2-Dichloropropane

Concen: 0.438 ug/l

RT: 9.628 min Scan# 21

Delta R.T. 0.140 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

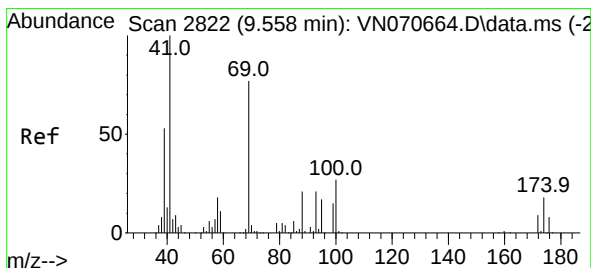
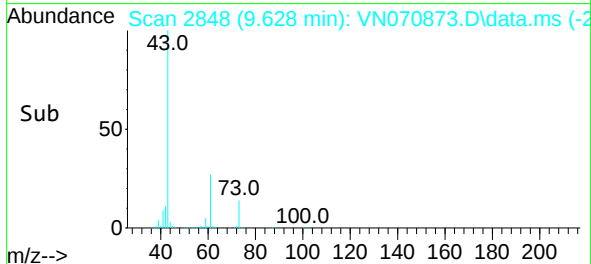
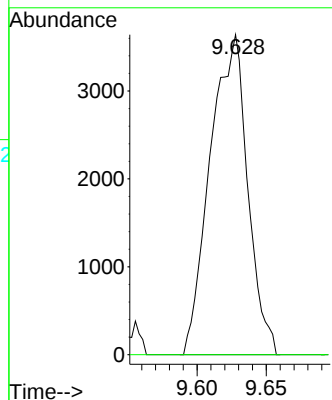
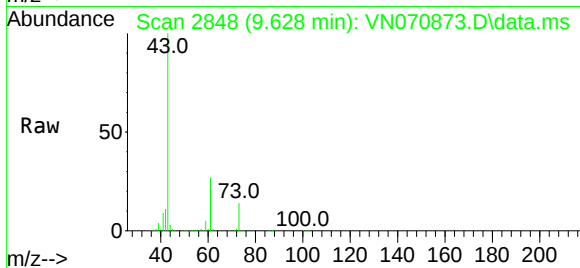
TEX-1

Tgt Ion: 63 Resp: 6856

Ion Ratio Lower Upper

63 100

65 0.0 24.7 37.1#



#48

Methyl methacrylate

Concen: 1.752 ug/l

RT: 9.545 min Scan# 2817

Delta R.T. -0.013 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

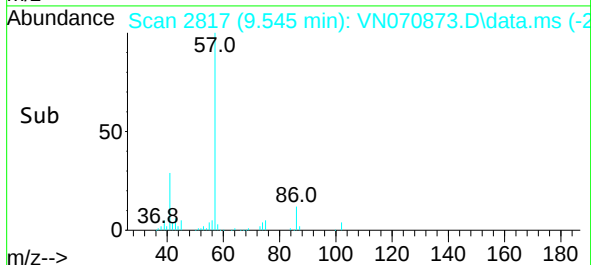
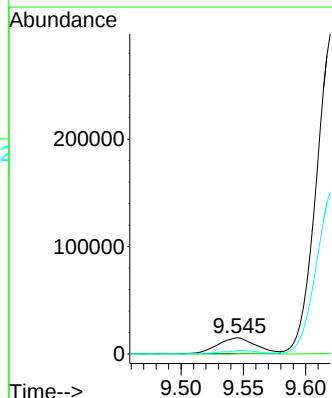
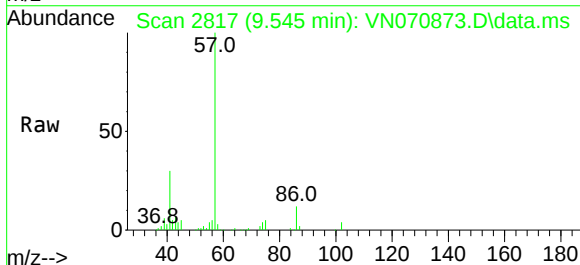
Tgt Ion: 41 Resp: 31439

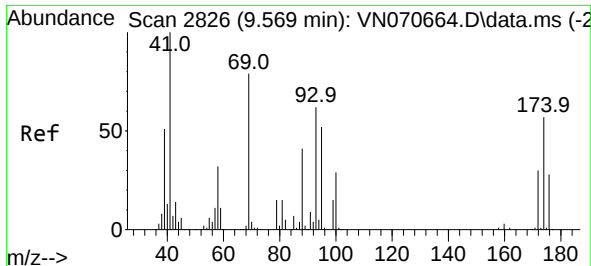
Ion Ratio Lower Upper

41 100

69 3.0 72.4 108.6#

39 0.0 58.4 87.6#





#49

1,4-Dioxane

Concen: 1.221 ug/l

RT: 9.561 min Scan# 21

Delta R.T. -0.008 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

TEX-1

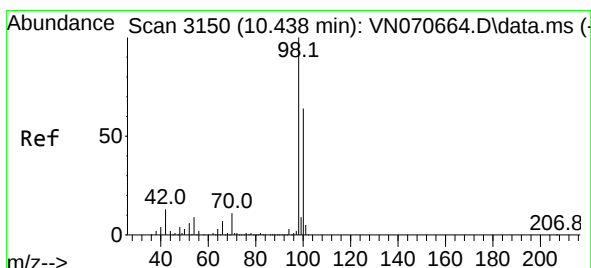
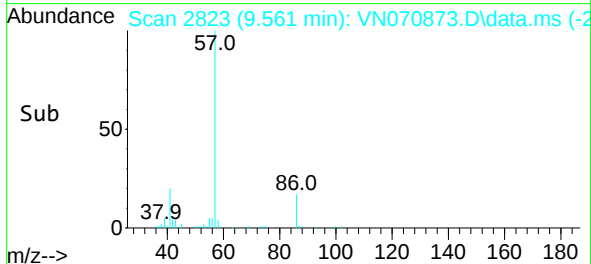
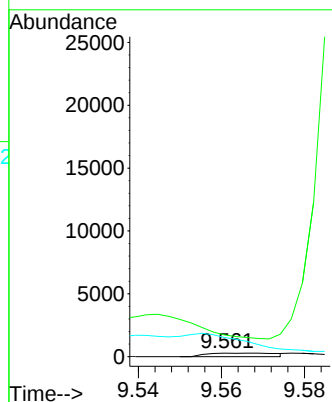
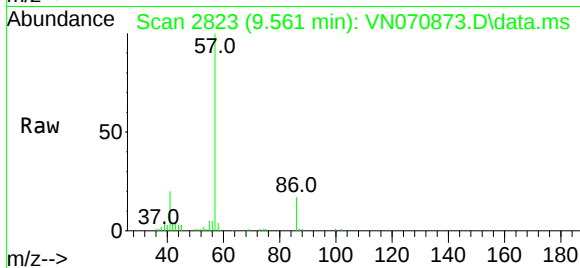
Tgt Ion: 88 Resp: 329

Ion Ratio Lower Upper

88 100

43 0.0 23.4 35.2#

58 0.0 50.6 75.8#



#50

Toluene-d8

Concen: 47.358 ug/l

RT: 10.440 min Scan# 3151

Delta R.T. 0.002 min

Lab File: VN070873.D

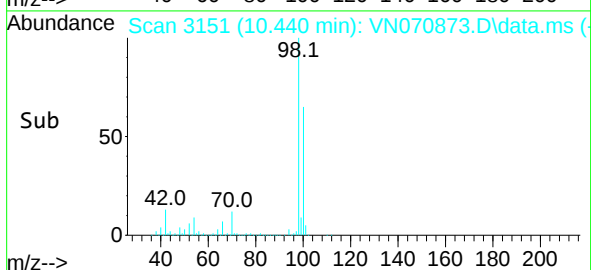
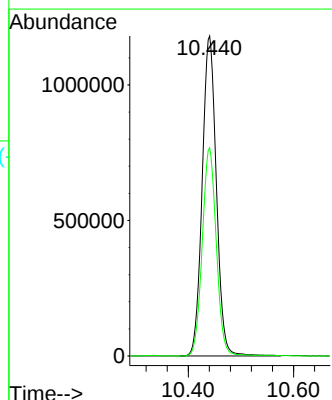
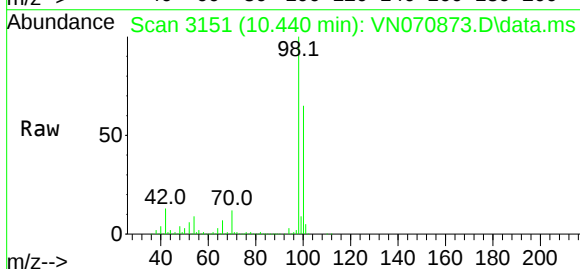
Acq: 1 Feb 2022 16:04

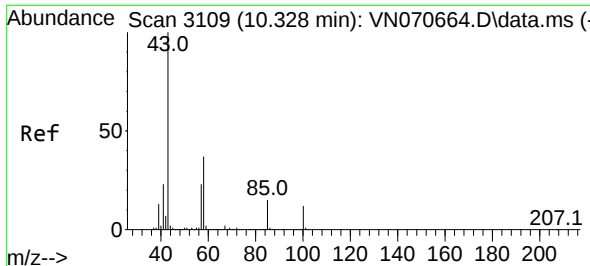
Tgt Ion: 98 Resp: 2201401

Ion Ratio Lower Upper

98 100

100 64.5 50.4 75.6

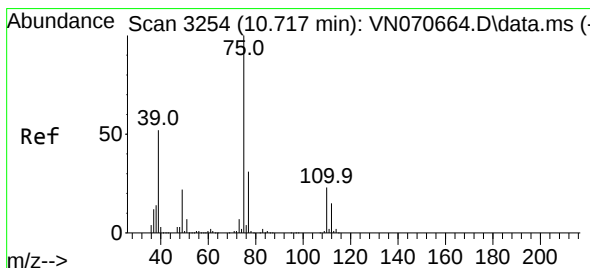
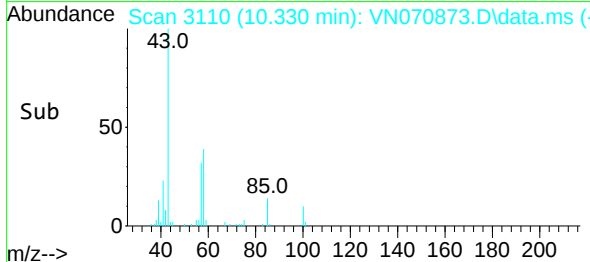
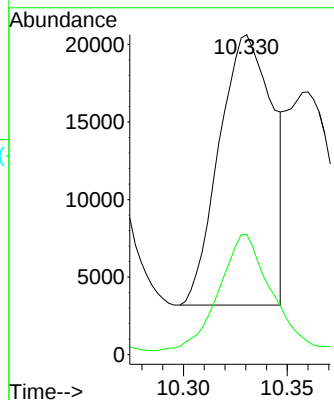
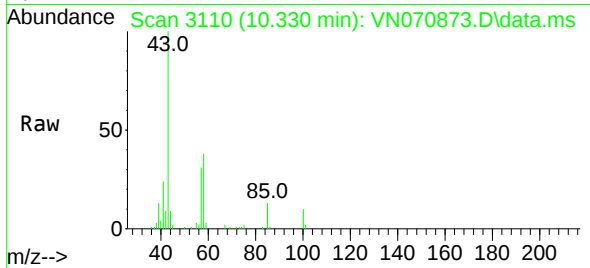




#51
4-Methyl-2-Pentanone
Concen: 1.291 ug/l
RT: 10.330 min Scan# 31023
Delta R.T. 0.002 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

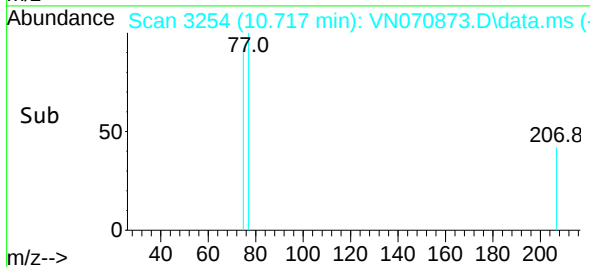
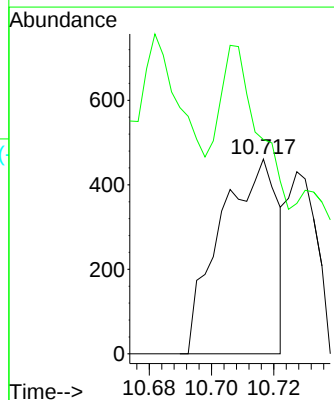
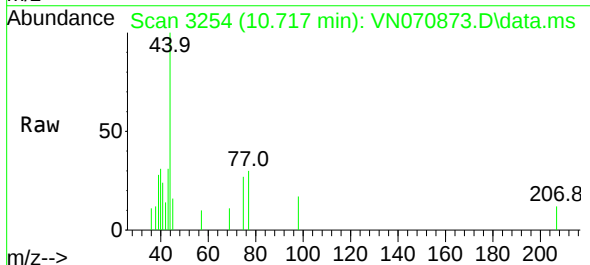
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

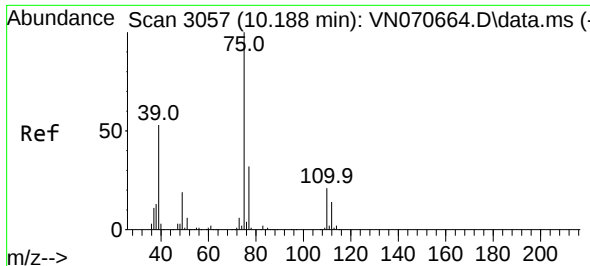
Tgt Ion: 43 Resp: 31023
Ion Ratio Lower Upper
43 100
58 47.4 30.4 45.6#



#53
t-1,3-Dichloropropene
Concen: 2.429 ug/l
RT: 10.717 min Scan# 3254
Delta R.T. -0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 75 Resp: 589
Ion Ratio Lower Upper
75 100
77 21.3 25.6 38.4#

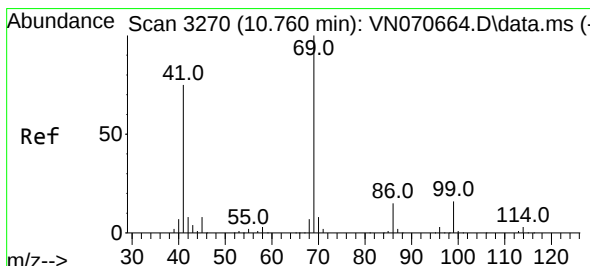
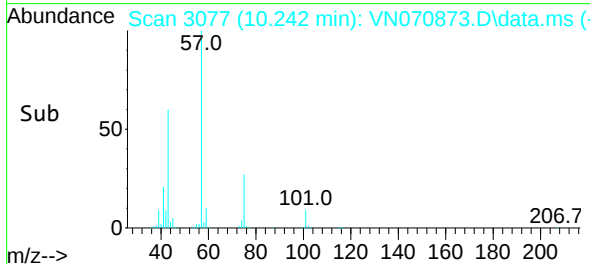
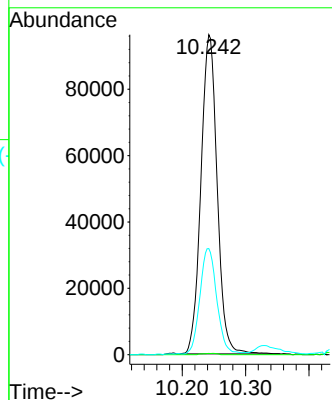
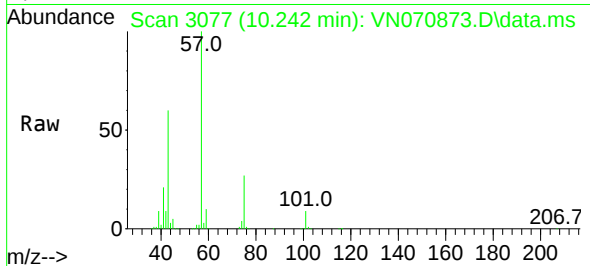




#54
cis-1,3-Dichloropropene
Concen: 7.656 ug/l
RT: 10.242 min Scan# 3057
Delta R.T. 0.054 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

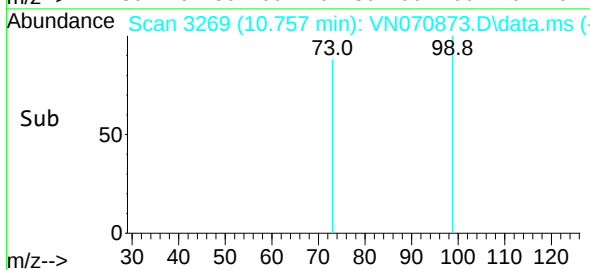
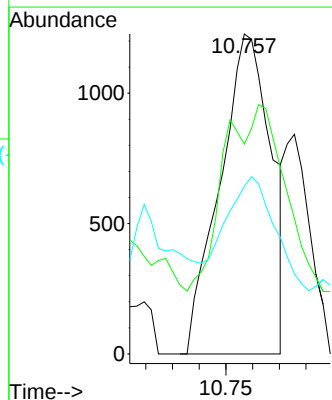
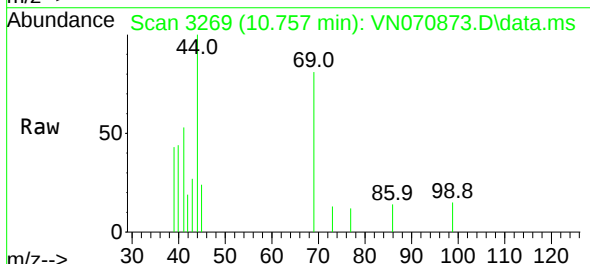
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

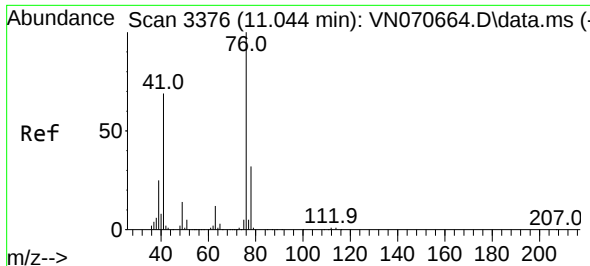
Tgt Ion: 75 Resp: 170909
Ion Ratio Lower Upper
75 100
77 0.4 26.4 39.6#
39 32.9 42.5 63.7#



#56
Ethyl methacrylate
Concen: 2.362 ug/l
RT: 10.757 min Scan# 3269
Delta R.T. -0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 69 Resp: 1625
Ion Ratio Lower Upper
69 100
41 0.0 51.4 77.0#
39 0.0 34.6 52.0#

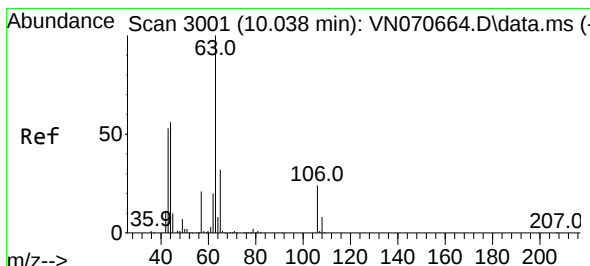
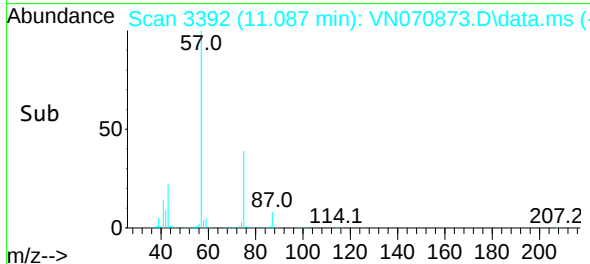
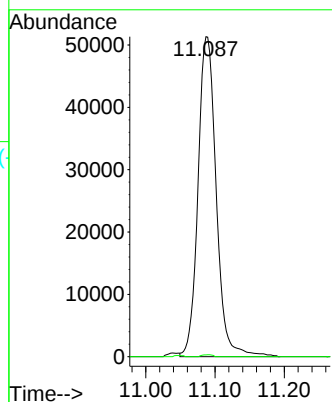
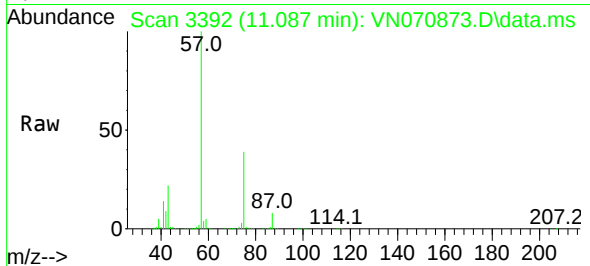




#57
1,3-Dichloropropane
Concen: 3.917 ug/l
RT: 11.087 min Scan# 31
Delta R.T. 0.043 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

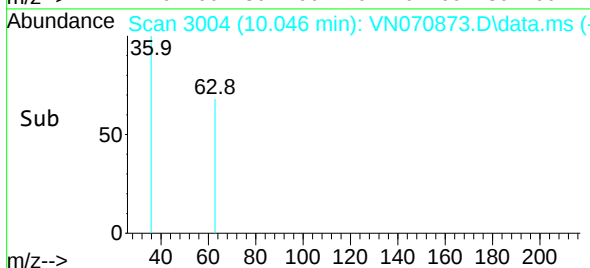
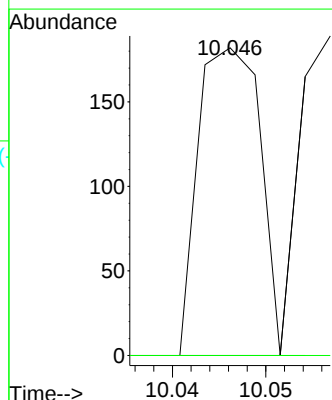
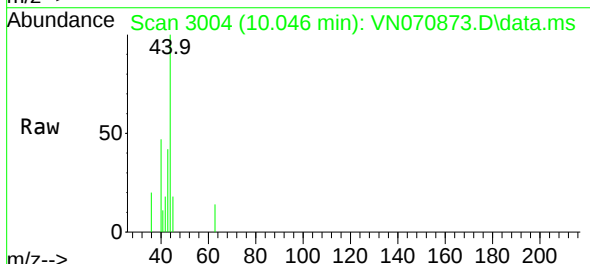
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

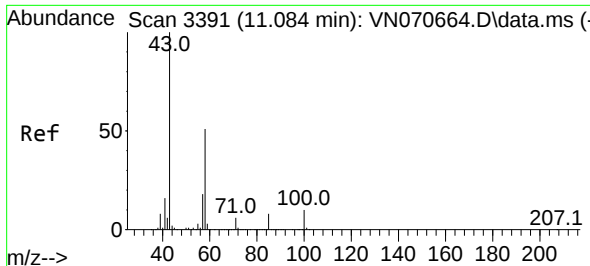
Tgt Ion: 76 Resp: 93782
Ion Ratio Lower Upper
76 100
78 0.4 25.7 38.5#



#58
2-Chloroethyl Vinyl ether
Concen: 21.249 ug/l
RT: 10.046 min Scan# 3004
Delta R.T. 0.008 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 63 Resp: 84
Ion Ratio Lower Upper
63 100
106 0.0 23.9 35.9#

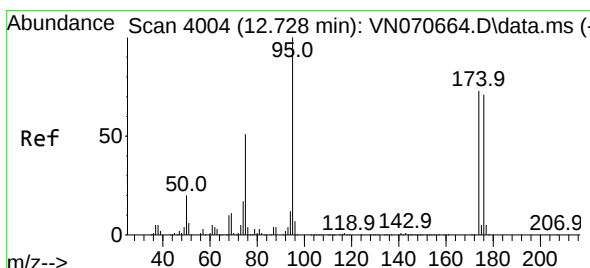
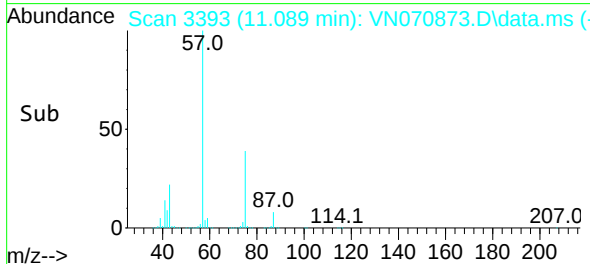
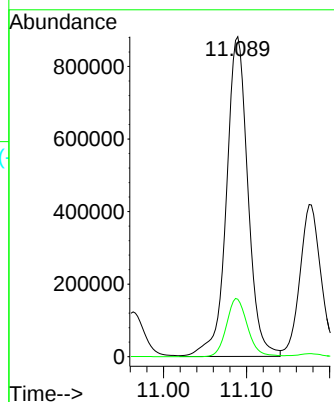
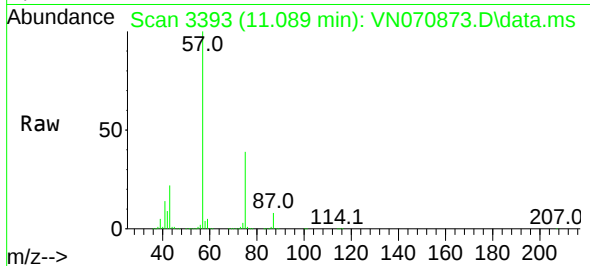




#59
2-Hexanone
Concen: 91.200 ug/l
RT: 11.089 min Scan# 31
Delta R.T. 0.005 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

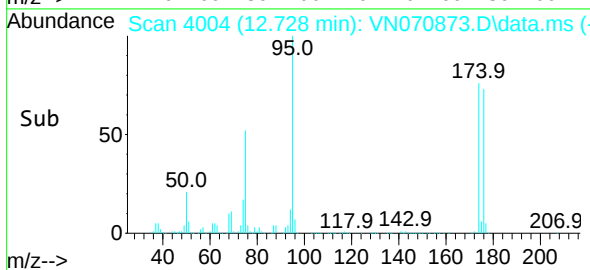
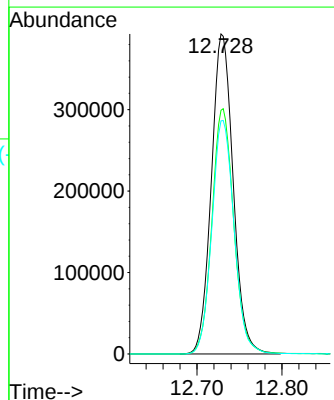
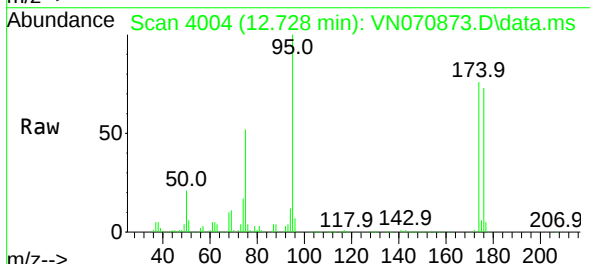
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

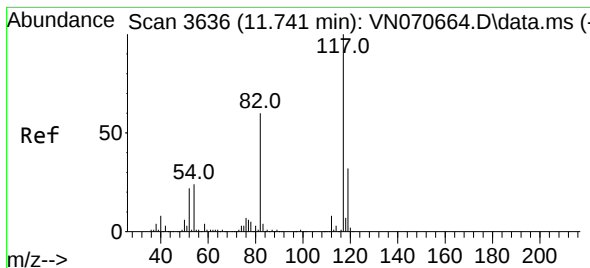
Tgt Ion: 43 Resp: 1592429
Ion Ratio Lower Upper
43 100
58 17.8 26.9 80.7#



#62
4-Bromofluorobenzene
Concen: 42.306 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 95 Resp: 700761
Ion Ratio Lower Upper
95 100
174 76.8 0.0 187.2
176 74.2 0.0 181.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.744 min Scan# 3

Delta R.T. 0.003 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

TEX-1

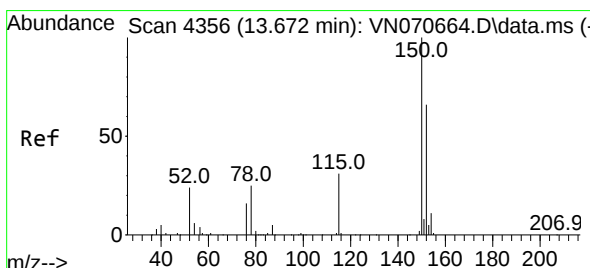
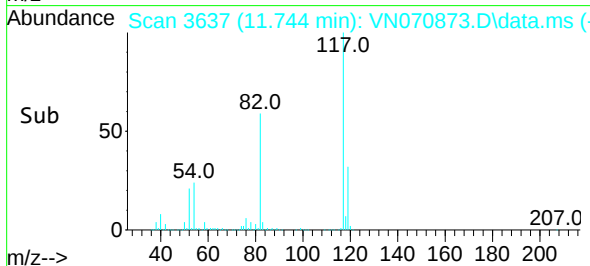
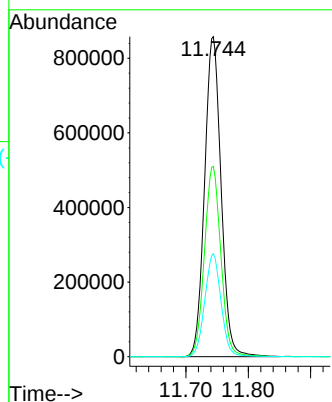
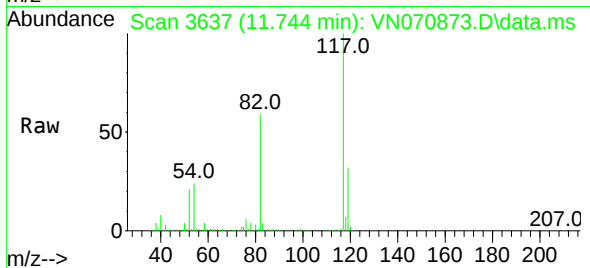
Tgt Ion:117 Resp: 1578607

Ion Ratio Lower Upper

117 100

82 59.5 42.4 63.6

119 32.2 25.4 38.2



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.675 min Scan# 4357

Delta R.T. 0.003 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

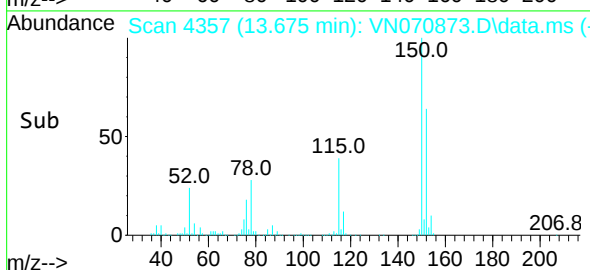
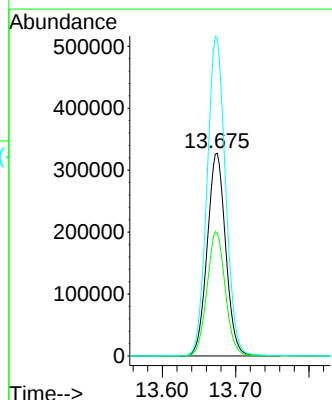
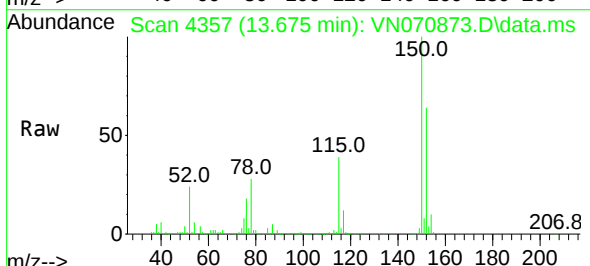
Tgt Ion:152 Resp: 573006

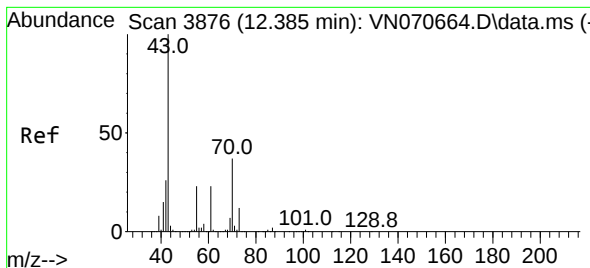
Ion Ratio Lower Upper

152 100

115 60.5 27.5 82.5

150 157.5 0.0 344.4





#74

N-ethyl acetate

Concen: 0.708 ug/l

RT: 12.388 min Scan# 31

Delta R.T. 0.003 min

Lab File: VN070873.D

Acq: 1 Feb 2022 16:04

Instrument :

MSVOA_N

ClientSampleId :

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Tgt Ion: 43 Resp: 15687

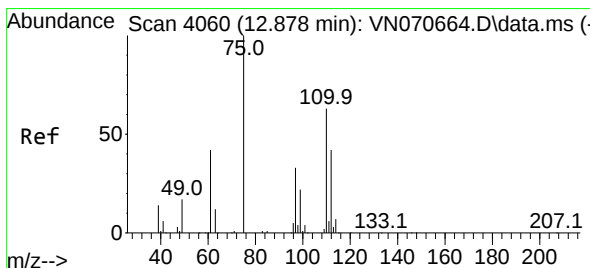
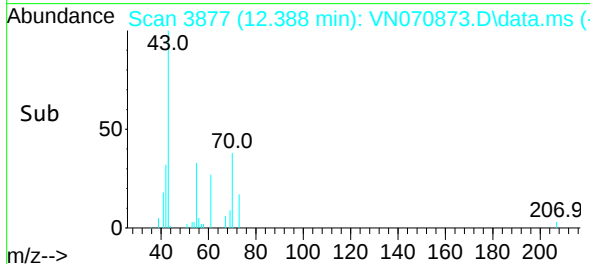
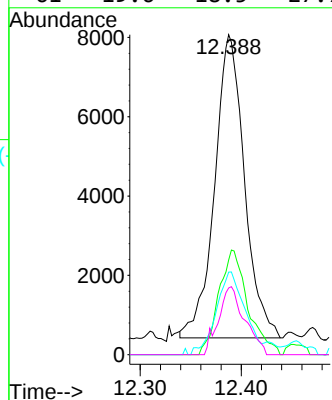
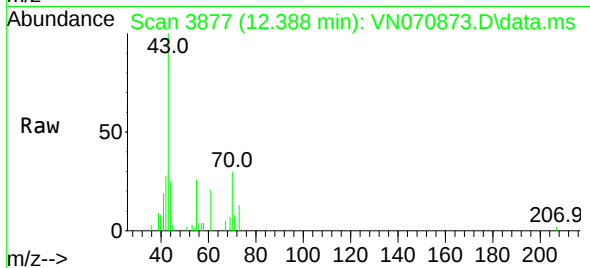
Ion Ratio Lower Upper

43 100

70 33.6 33.4 50.0

55 26.4 19.3 28.9

61 19.6 18.5 27.7



#76

1,2,3-Trichloropropane

Concen: 23.992 ug/l

RT: 12.728 min Scan# 4004

Delta R.T. -0.150 min

Lab File: VN070873.D

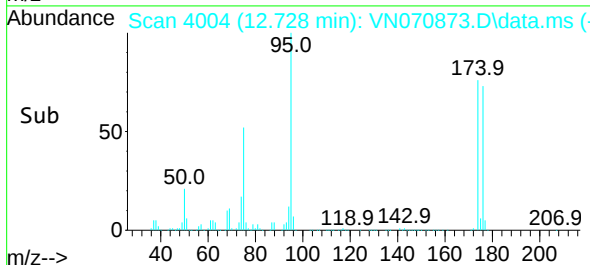
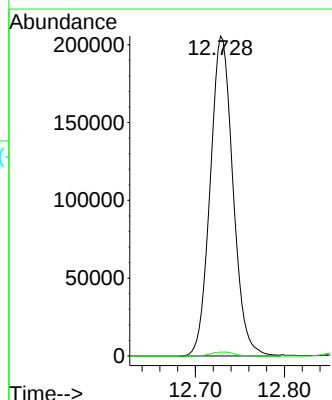
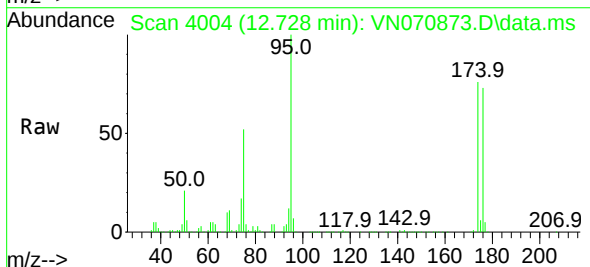
Acq: 1 Feb 2022 16:04

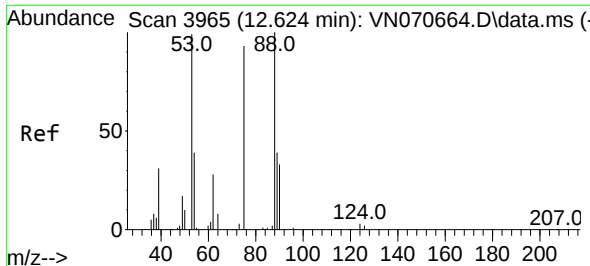
Tgt Ion: 75 Resp: 364617

Ion Ratio Lower Upper

75 100

77 1.3 82.6 247.8#

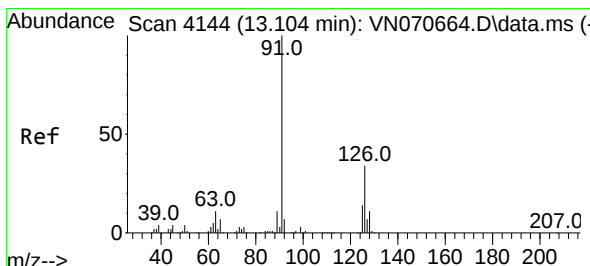
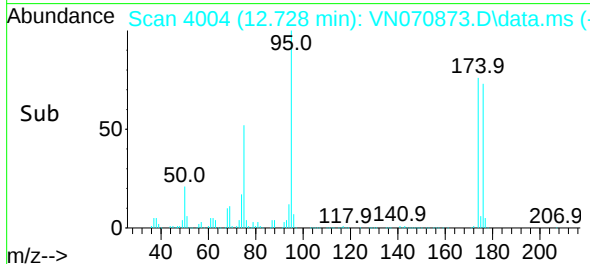
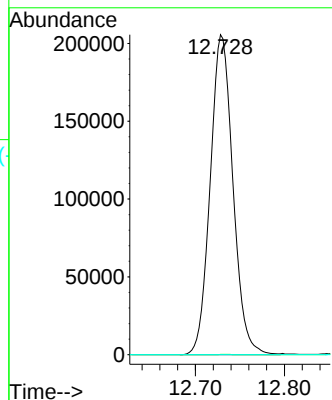
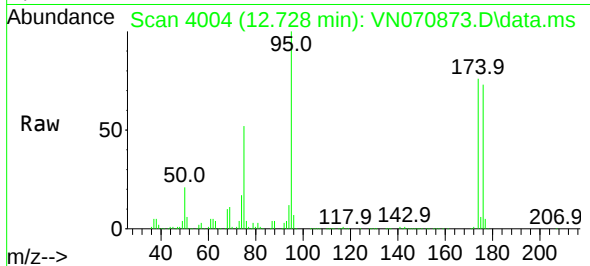




#81
trans-1,4-Dichloro-2-butene
Concen: 71.475 ug/l
RT: 12.728 min Scan# 4004
Delta R.T. 0.104 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

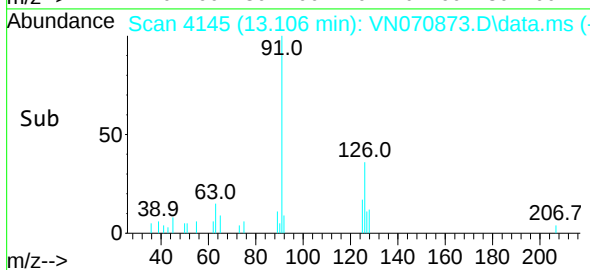
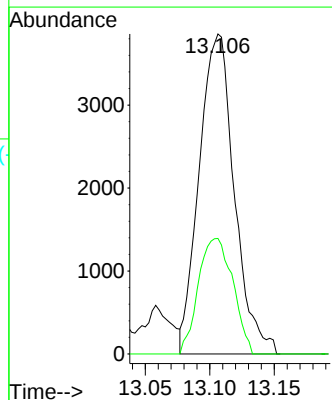
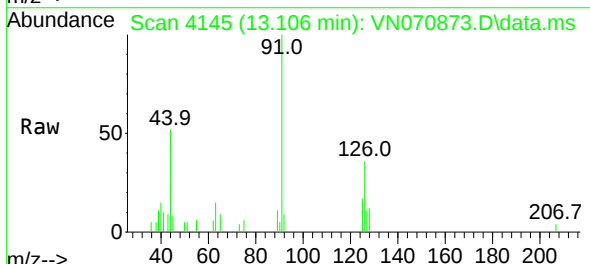
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

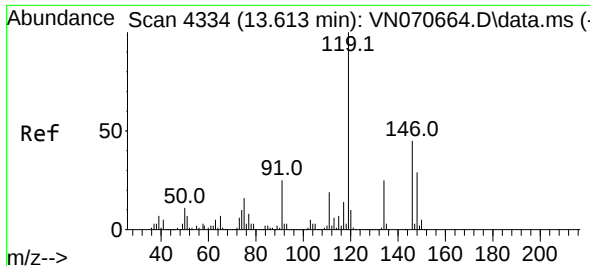
Tgt Ion: 75 Resp: 364617
Ion Ratio Lower Upper
75 100
53 0.0 90.5 135.7#
89 0.0 38.2 57.4#



#82
4-Chlorotoluene
Concen: 0.204 ug/l
RT: 13.106 min Scan# 4145
Delta R.T. 0.002 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion: 91 Resp: 7297
Ion Ratio Lower Upper
91 100
126 35.4 18.2 54.6

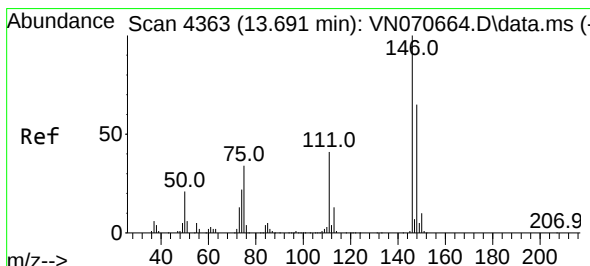
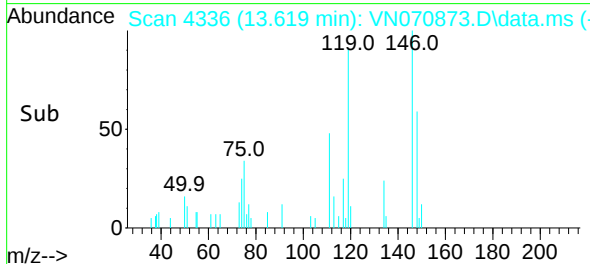
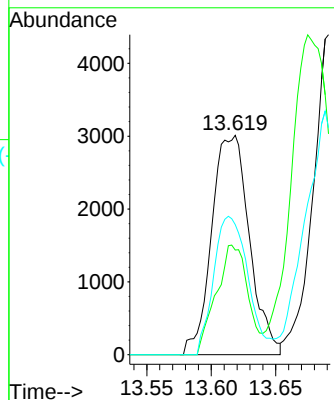
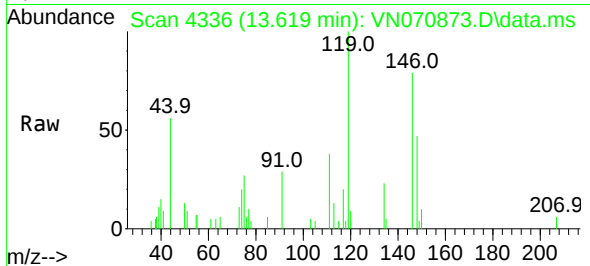




#87
1,3-Dichlorobenzene
Concen: 0.303 ug/l
RT: 13.619 min Scan# 4334
Delta R.T. 0.006 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

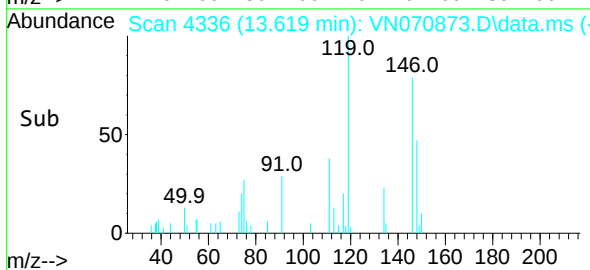
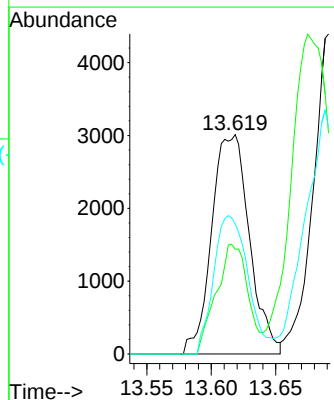
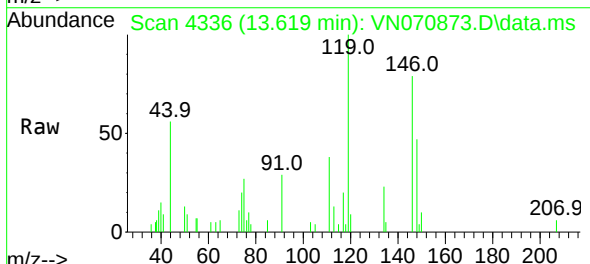
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

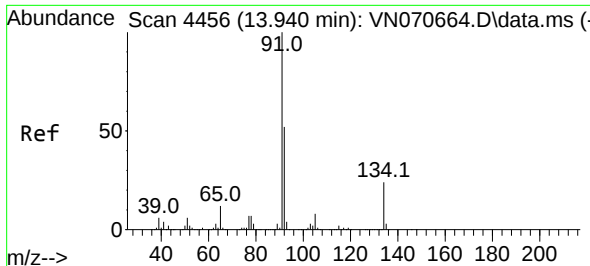
Tgt Ion:146 Resp: 6125
Ion Ratio Lower Upper
146 100
111 42.3 18.6 55.6
148 57.7 31.6 95.0



#88
1,4-Dichlorobenzene
Concen: 0.304 ug/l
RT: 13.619 min Scan# 4336
Delta R.T. -0.072 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion:146 Resp: 6125
Ion Ratio Lower Upper
146 100
111 42.3 18.3 54.8
148 57.7 31.8 95.4

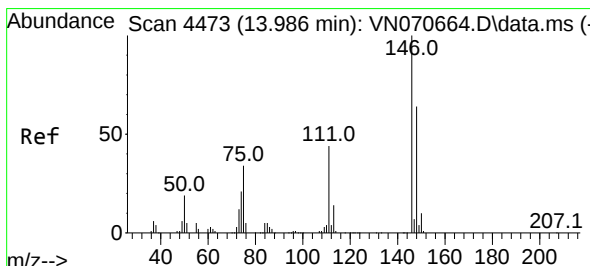
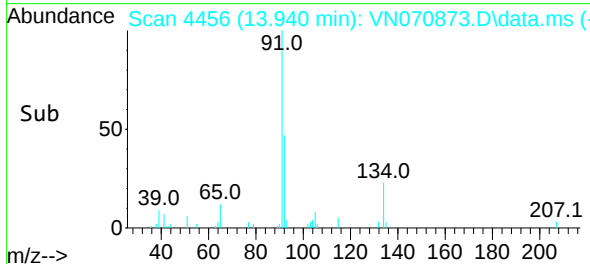
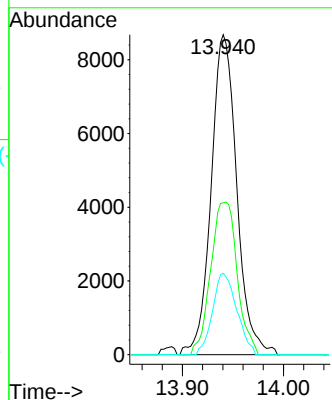
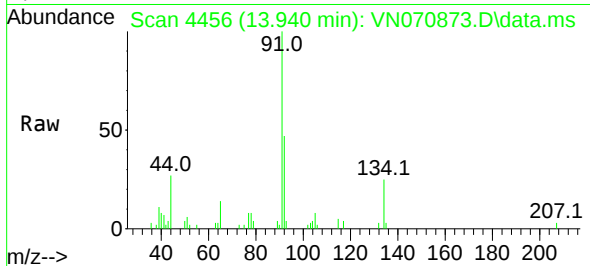




#89
n-Butylbenzene
Concen: 0.455 ug/l
RT: 13.940 min Scan# 4456
Delta R.T. 0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

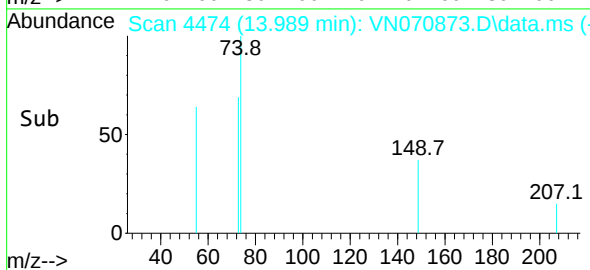
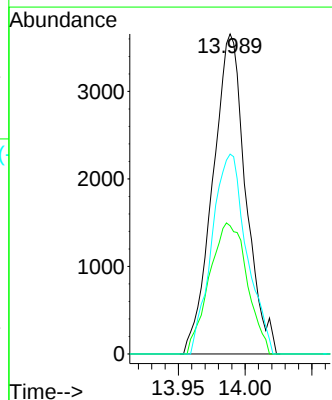
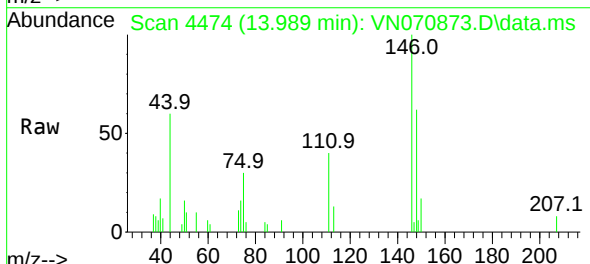
Instrument :
MSVOA_N
ClientSampleId :
TEX-1

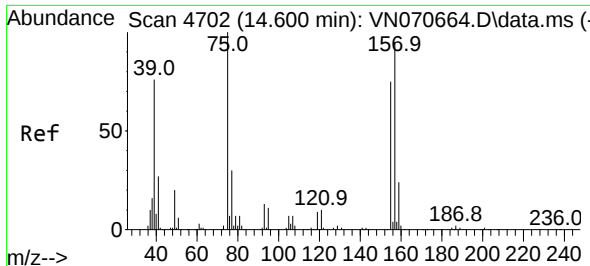
Tgt Ion:	91	Resp:	15289
Ion	Ratio	Lower	Upper
91	100		
92	49.3	25.4	76.0
134	24.0	13.6	40.8



#91
1,2-Dichlorobenzene
Concen: 0.315 ug/l
RT: 13.989 min Scan# 4474
Delta R.T. 0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion:	146	Resp:	6284
Ion	Ratio	Lower	Upper
146	100		
111	46.8	19.1	57.3
148	66.0	32.1	96.3

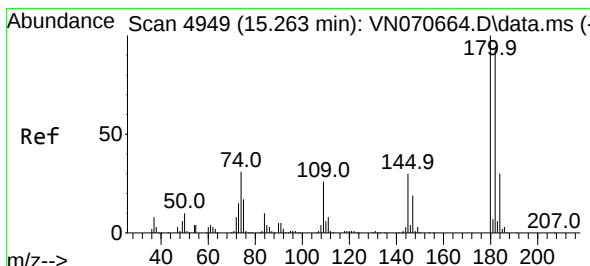
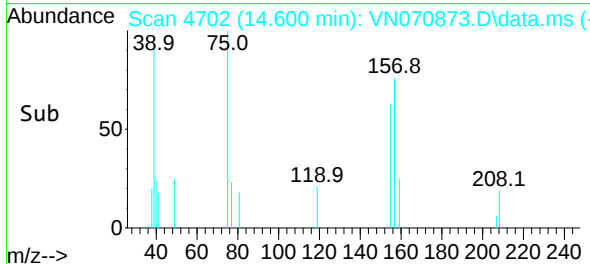
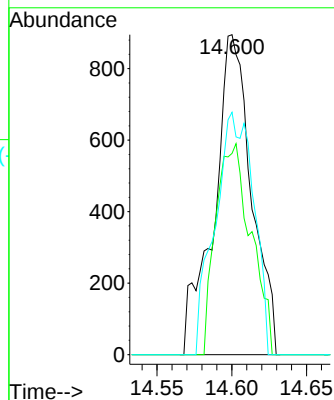
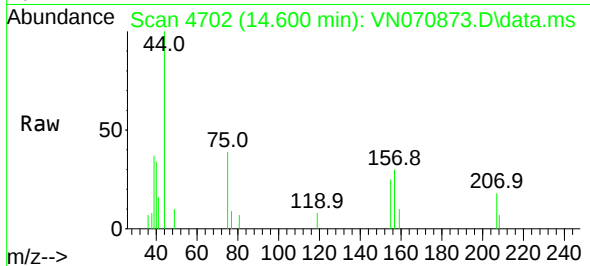




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.505 ug/l
 RT: 14.600 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: VN070873.D
 Acq: 1 Feb 2022 16:04

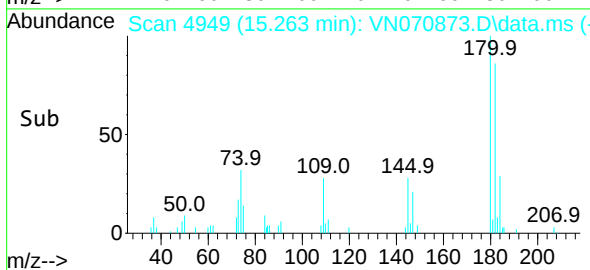
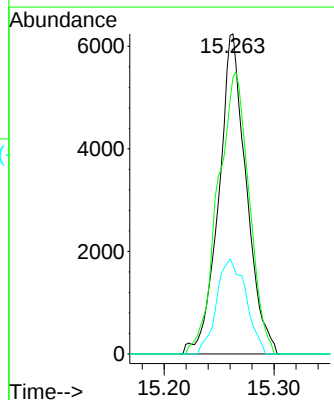
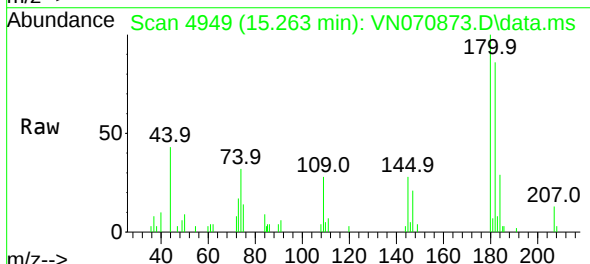
Instrument :
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 ClientSampleId :
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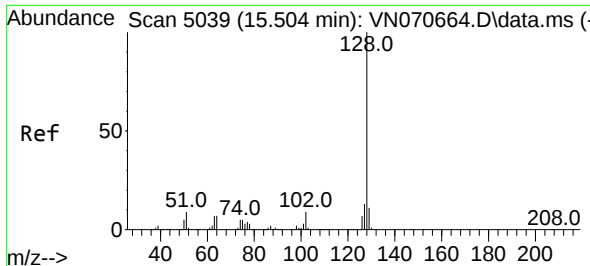
Tgt Ion: 75 Resp: 1569
 Ion Ratio Lower Upper
 75 100
 155 61.7 46.9 140.7
 157 77.5 60.6 181.7



#93
 1,2,4-Trichlorobenzene
 Concen: 4.382 ug/l
 RT: 15.263 min Scan# 4949
 Delta R.T. -0.000 min
 Lab File: VN070873.D
 Acq: 1 Feb 2022 16:04

Tgt Ion: 180 Resp: 10872
 Ion Ratio Lower Upper
 180 100
 182 100.1 48.3 144.9
 145 31.6 14.5 43.5

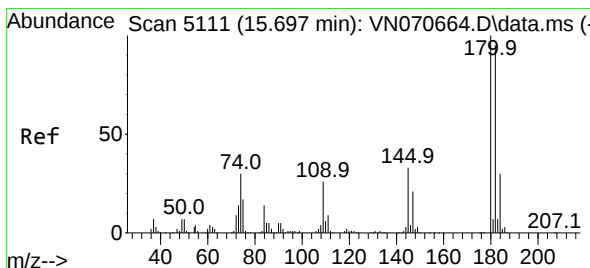
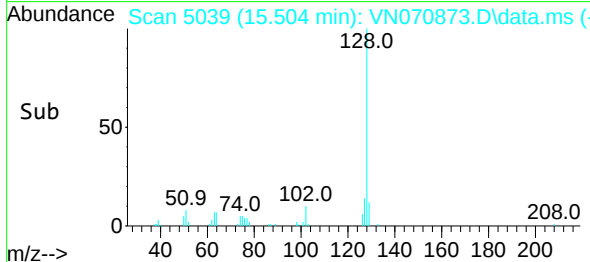
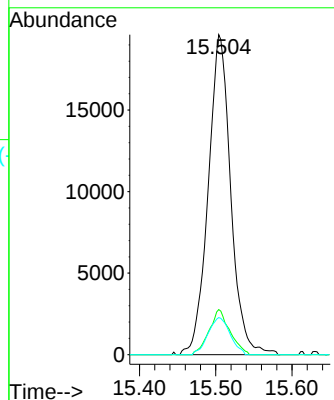
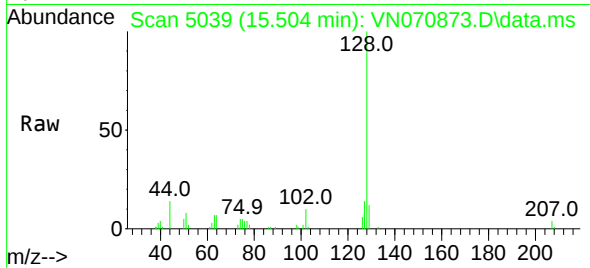




#95
Naphthalene
Concen: 6.170 ug/l
RT: 15.504 min Scan# 5039
Delta R.T. -0.000 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:128 Resp: 40270
Ion Ratio Lower Upper
128 100
127 13.0 10.5 15.7
129 11.3 8.7 13.1



#96
1,2,3-Trichlorobenzene
Concen: 4.377 ug/l
RT: 15.700 min Scan# 5112
Delta R.T. 0.003 min
Lab File: VN070873.D
Acq: 1 Feb 2022 16:04

Tgt Ion:180 Resp: 12554
Ion Ratio Lower Upper
180 100
182 92.8 47.4 142.2
145 32.5 15.0 45.1

