

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072606.D
 Acq On : 24 May 2022 23:20
 Operator : JC\MD
 Sample : N2968-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-31

Quant Time: May 25 09:23:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 25 09:15:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	131469	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	241436	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	260271	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	142677	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	85656	57.277	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 114.560%	
35) Dibromofluoromethane	8.016	113	72439	46.292	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 92.580%	
50) Toluene-d8	10.439	98	303094	50.727	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 101.460%	
62) 4-Bromofluorobenzene	12.727	95	148791	76.566	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 153.140%#	

Target Compounds			Qvalue			
3) Chloromethane	2.281	50	8220	5.128	ug/l #	43
6) Chloroethane	3.222	64	771	Below Cal	#	42
11) Tert butyl alcohol	5.357	59	31887	113.232	ug/l	99
14) Allyl chloride	5.063	41	443	0.205	ug/l #	39
15) Acrylonitrile	5.610	53	3255	3.635	ug/l #	39
16) Acetone	4.287	43	2463	3.351	ug/l #	83
17) Carbon Disulfide	4.534	76	1555	0.530	ug/l #	75
18) Methyl Acetate	4.881	43	67	Below Cal	#	48
19) Methyl tert-butyl Ether	5.604	73	297771	72.656	ug/l	99
22) Diisopropyl ether	6.492	45	11930	2.604	ug/l #	89
23) Vinyl Acetate	6.498	43	6440	1.655	ug/l #	68
25) 2-Butanone	7.340	43	1202	0.969	ug/l #	45
31) Cyclohexane	8.086	56	7094	2.995	ug/l #	65
36) 1,1-Dichloropropene	8.081	75	9844	4.446	ug/l #	48
37) Ethyl Acetate	7.340	43	1202	0.415	ug/l #	67
38) Carbon Tetrachloride	8.081	117	12203	5.222	ug/l #	17
39) Methylcyclohexane	9.457	83	1977	0.725	ug/l	93
40) Benzene	8.457	78	108869	15.240	ug/l	98
42) 1,2-Dichloroethane	8.451	62	876	0.378	ug/l #	74
48) Methyl methacrylate	9.457	41	1634	0.819	ug/l #	52
51) 4-Methyl-2-Pentanone	10.333	43	673	0.240	ug/l #	33
52) Toluene	10.498	92	3141	0.694	ug/l	91
59) 2-Hexanone	11.080	43	411	0.206	ug/l #	21
67) Ethyl Benzene	11.845	91	24825	2.504	ug/l	99
68) m/p-Xylenes	11.951	106	10990	2.909	ug/l	98
69) o-Xylene	12.274	106	3646	0.998	ug/l	96
71) Bromoform	12.722	173	734	0.406	ug/l #	28
73) Isopropylbenzene	12.574	105	27176	2.138	ug/l	100
76) 1,2,3-Trichloropropane	12.727	75	71780	18.530	ug/l #	1
78) n-propylbenzene	12.916	91	27691	1.965	ug/l	100
80) 1,3,5-Trimethylbenzene	13.051	105	2452	0.248	ug/l	97
81) trans-1,4-Dichloro-2-b...	12.727	75	71780	54.380	ug/l #	10
84) 1,2,4-Trimethylbenzene	13.363	105	8652	0.893	ug/l	97
85) sec-Butylbenzene	13.492	105	3582	0.291	ug/l #	77
90) Hexachloroethane	14.216	117	1218	0.635	ug/l #	9
95) Naphthalene	15.498	128	18756	2.112	ug/l	98

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Quant Title : SW846 8260
QLast Update : Wed May 25 09:15:20 2022
Response via : Initial Calibration

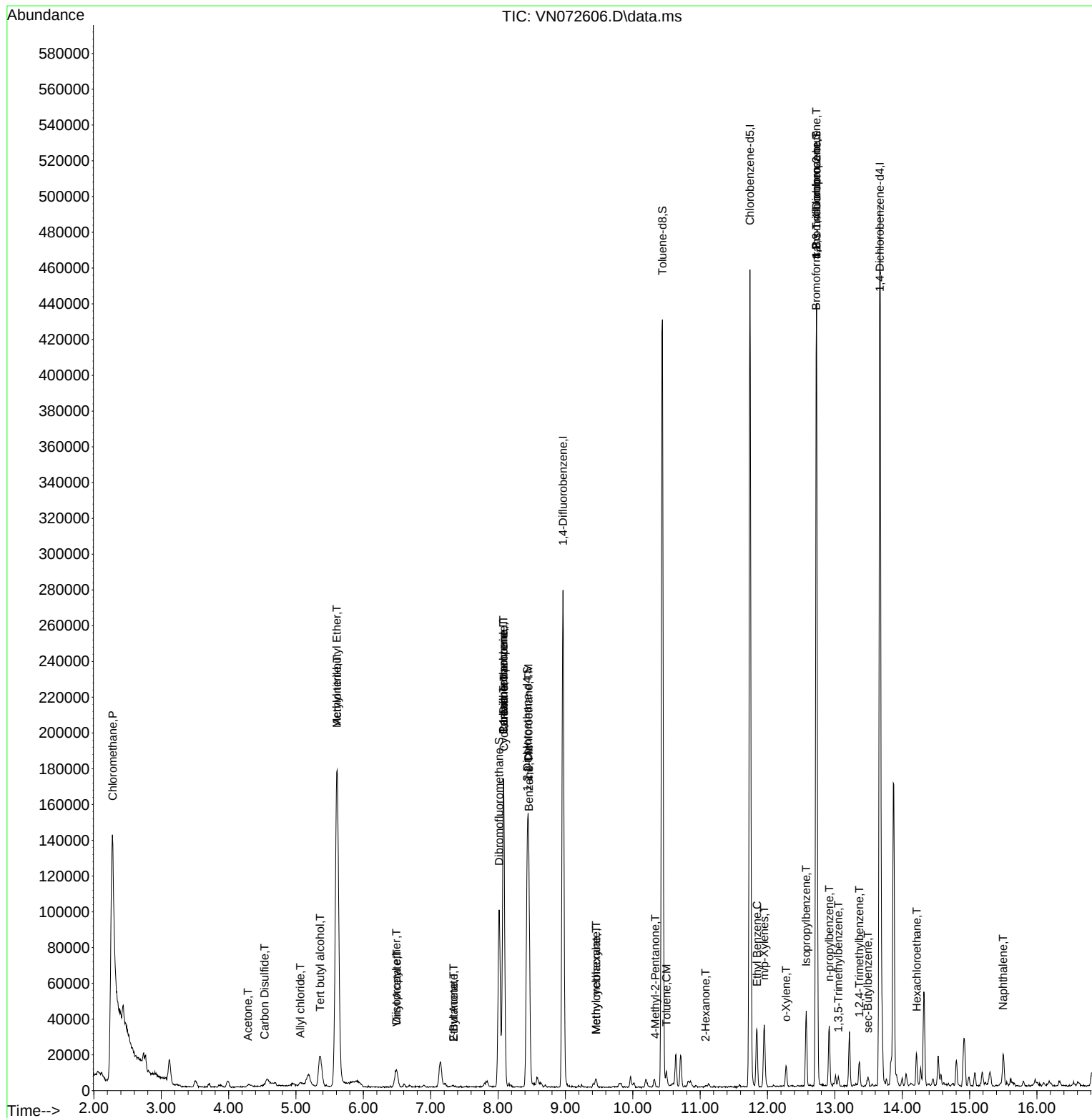
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

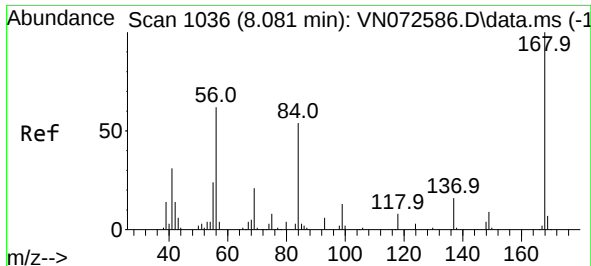
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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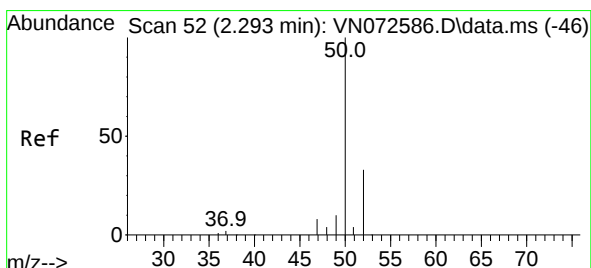
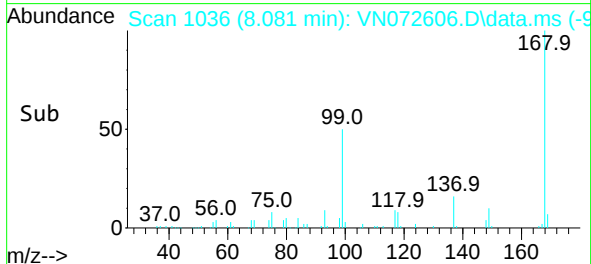
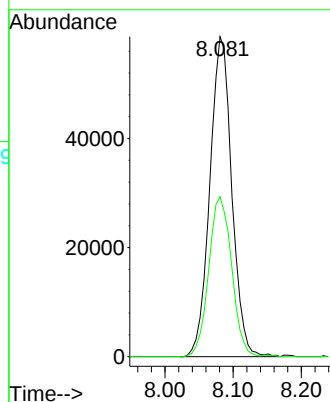
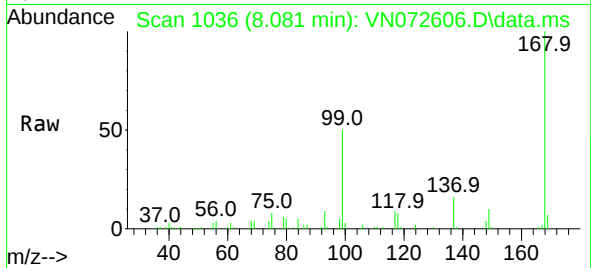




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

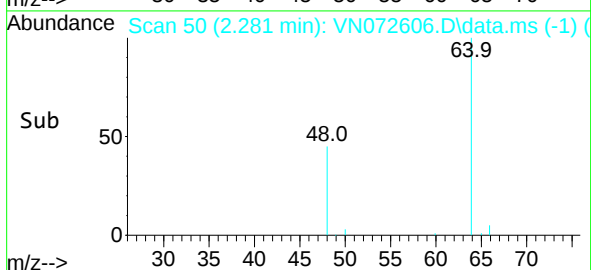
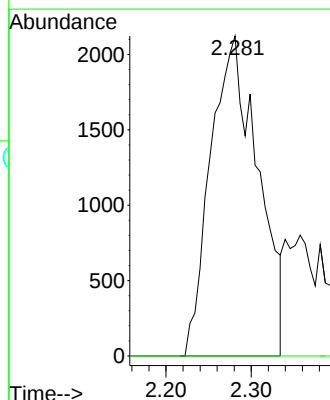
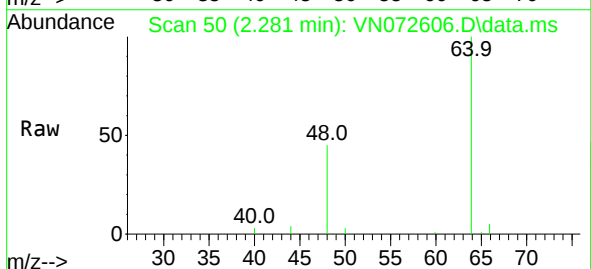
Instrument :
MSVOA_N
ClientSampleId :
MW-31

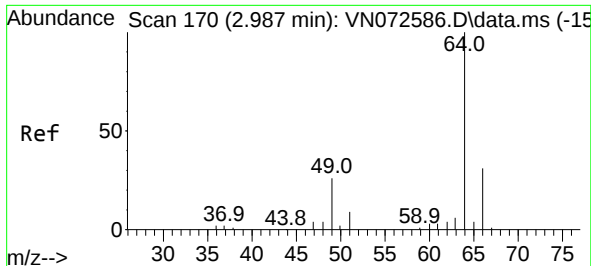
Tgt Ion:168 Resp: 131469
Ion Ratio Lower Upper
168 100
99 50.0 42.3 63.5



#3
Chloromethane
Concen: 5.128 ug/l
RT: 2.281 min Scan# 50
Delta R.T. -0.012 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 50 Resp: 8220
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#

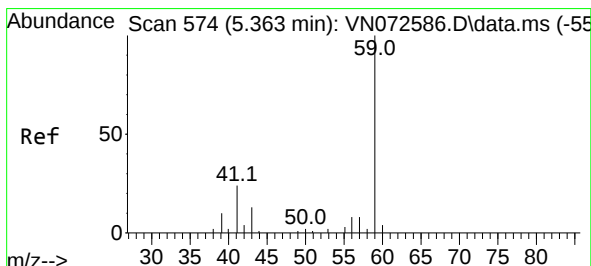
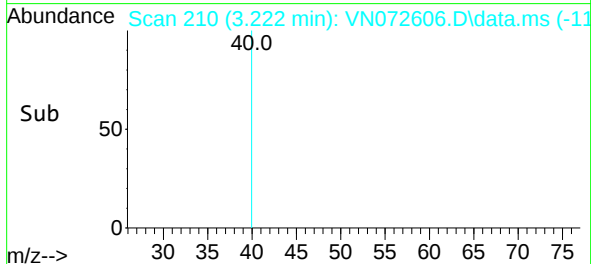
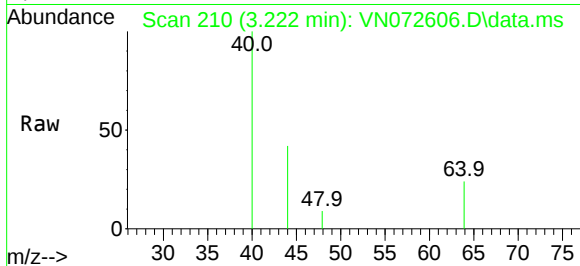




#6
Chloroethane
Concen: Below Cal
RT: 3.222 min Scan# 21
Delta R.T. 0.235 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

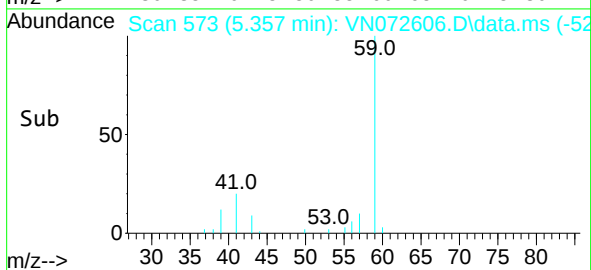
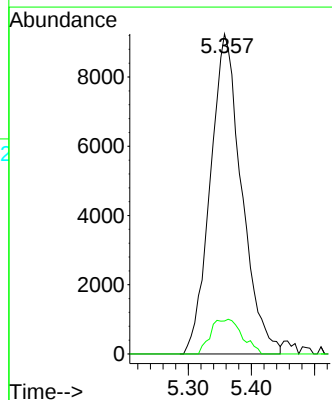
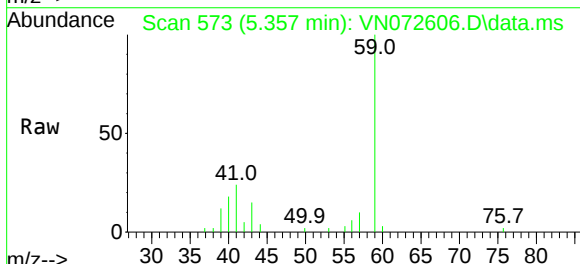
Instrument :
MSVOA_N
ClientSampleId :
MW-31

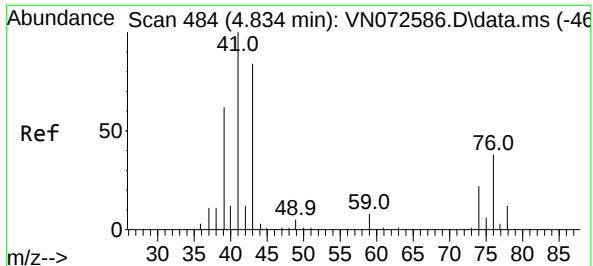
Tgt Ion: 64 Resp: 771
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 113.232 ug/l
RT: 5.357 min Scan# 573
Delta R.T. -0.006 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 59 Resp: 31887
Ion Ratio Lower Upper
59 100
57 10.8 8.3 12.5





#14

Allyl chloride

Concen: 0.205 ug/l

RT: 5.063 min Scan# 51

Delta R.T. 0.229 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

MW-31

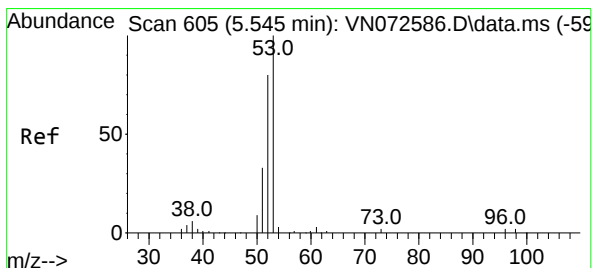
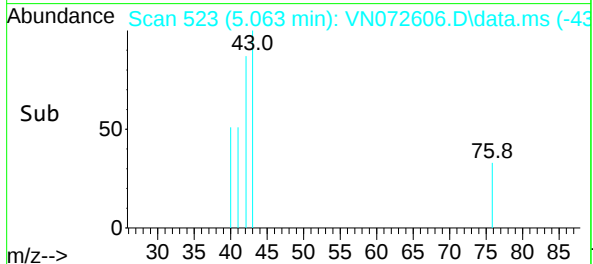
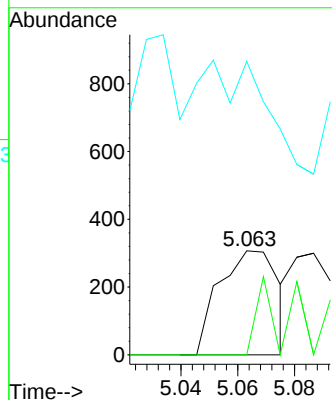
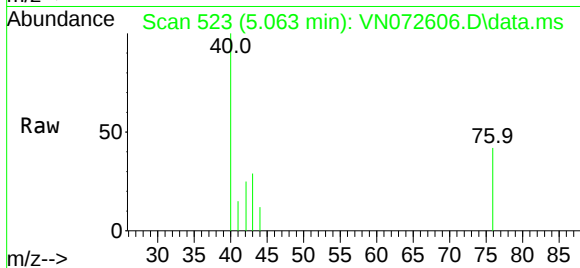
Tgt Ion: 41 Resp: 443

Ion Ratio Lower Upper

41 100

39 18.3 53.2 79.8#

76 0.0 29.9 44.9#



#15

Acrylonitrile

Concen: 3.635 ug/l

RT: 5.610 min Scan# 616

Delta R.T. 0.065 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

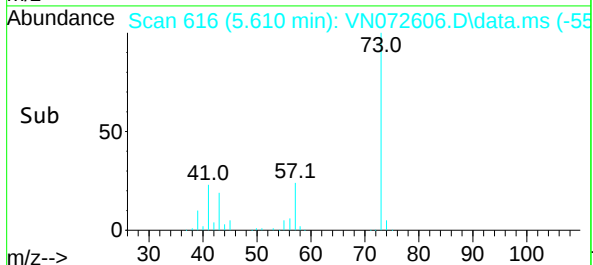
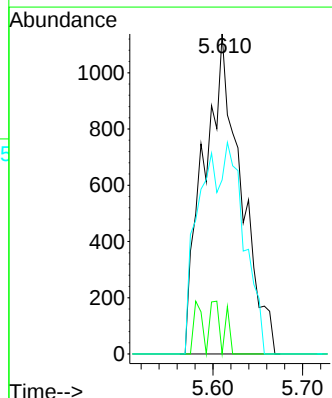
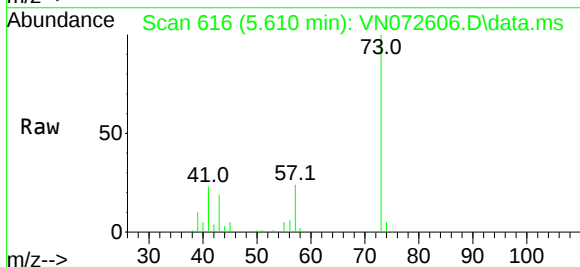
Tgt Ion: 53 Resp: 3255

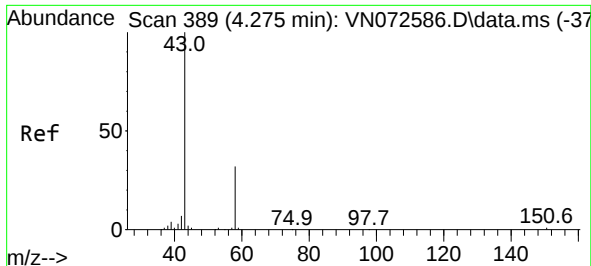
Ion Ratio Lower Upper

53 100

52 5.9 66.4 99.6#

51 36.8 28.5 42.7

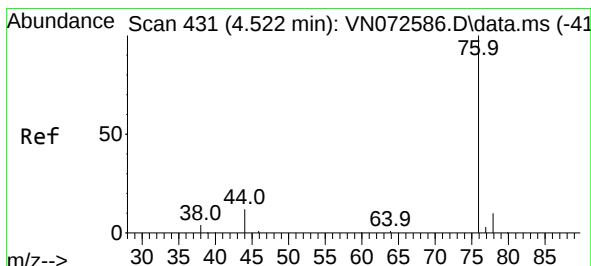
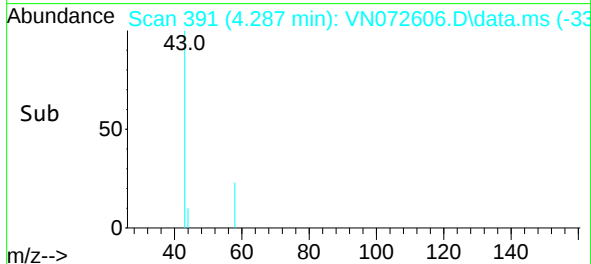
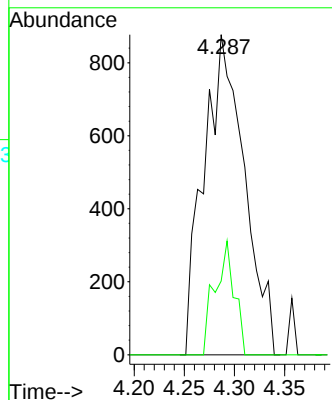
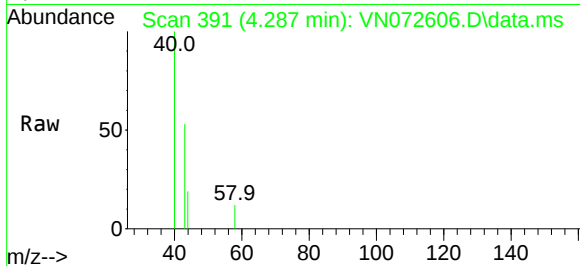




#16
Acetone
Concen: 3.351 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.012 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

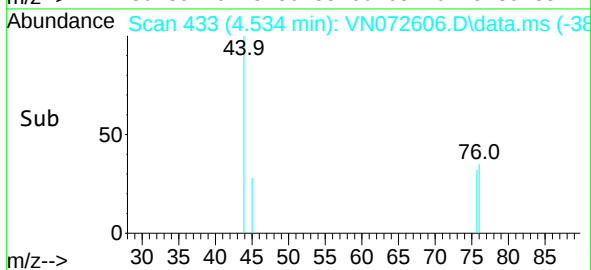
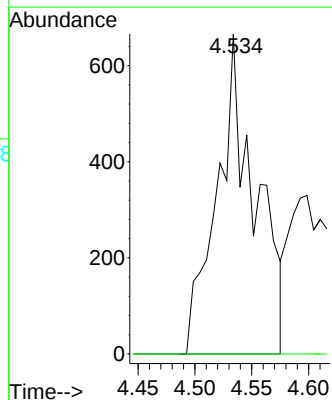
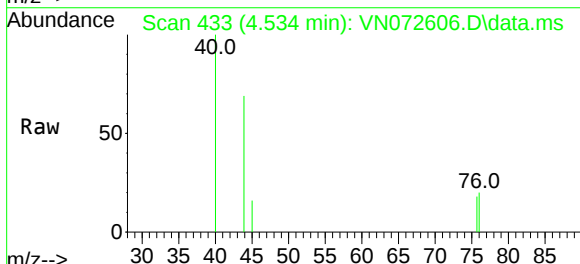
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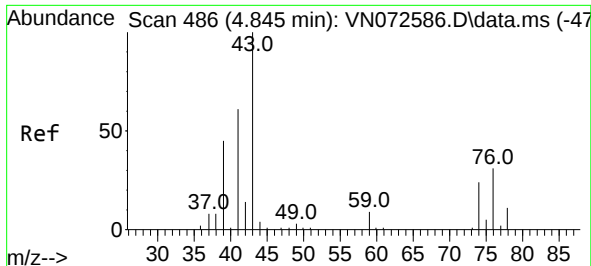
Tgt Ion: 43 Resp: 2463
Ion Ratio Lower Upper
43 100
58 23.0 26.0 39.0#



#17
Carbon Disulfide
Concen: 0.530 ug/l
RT: 4.534 min Scan# 433
Delta R.T. 0.012 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 76 Resp: 1555
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#

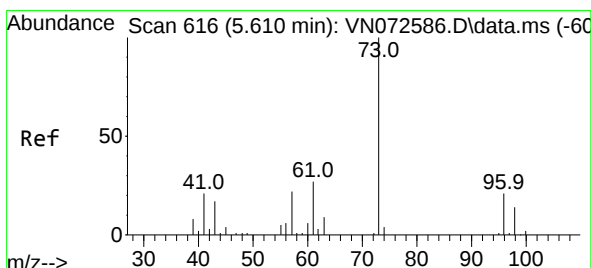
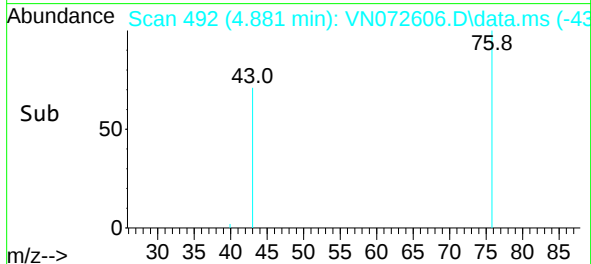
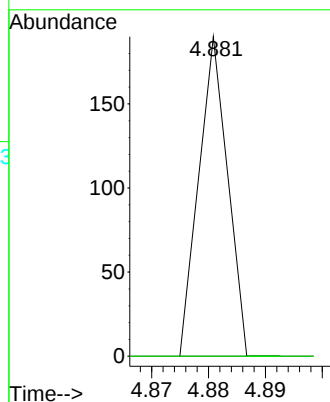
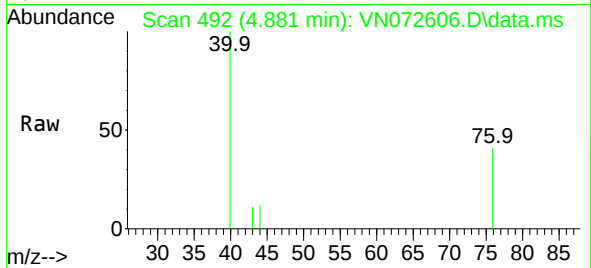




#18
Methyl Acetate
Concen: Below Cal
RT: 4.881 min Scan# 492
Delta R.T. 0.036 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

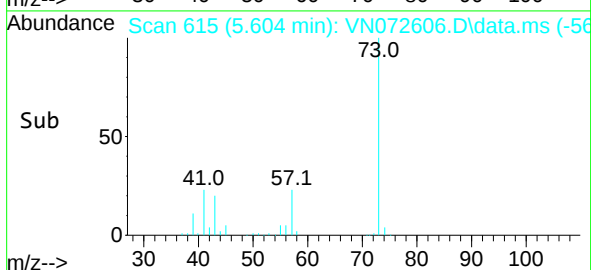
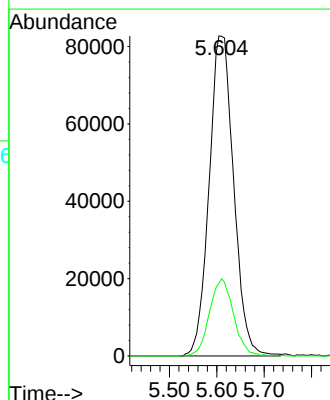
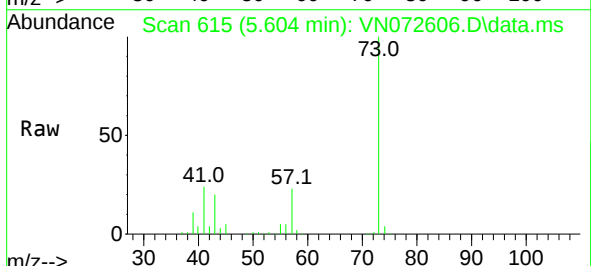
Instrument :
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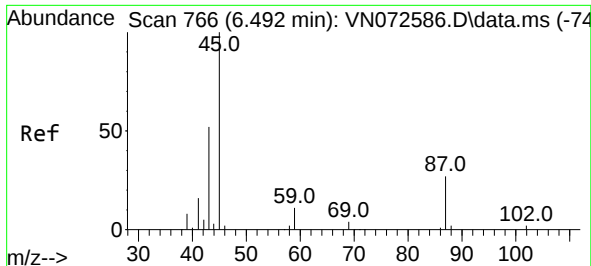
Tgt Ion: 43 Resp: 67
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 72.656 ug/l
RT: 5.604 min Scan# 615
Delta R.T. -0.006 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 73 Resp: 297771
Ion Ratio Lower Upper
73 100
57 22.7 17.6 26.4

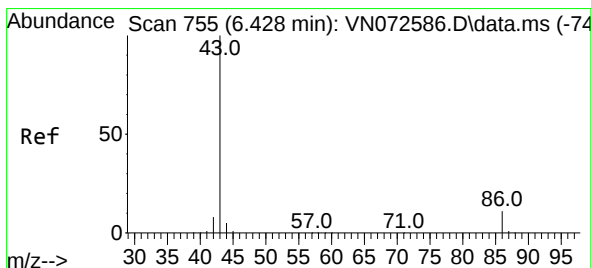
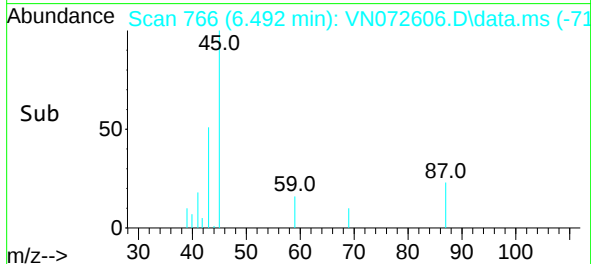
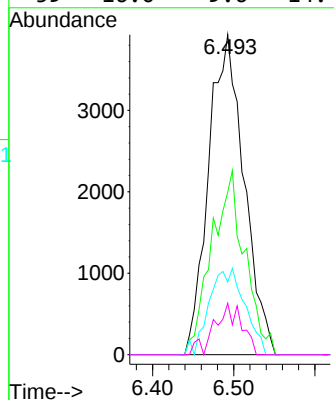
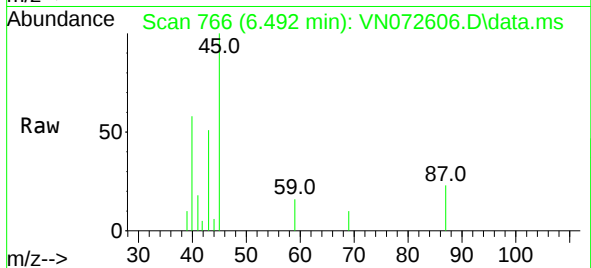




#22
Diisopropyl ether
Concen: 2.604 ug/l
RT: 6.492 min Scan# 766
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

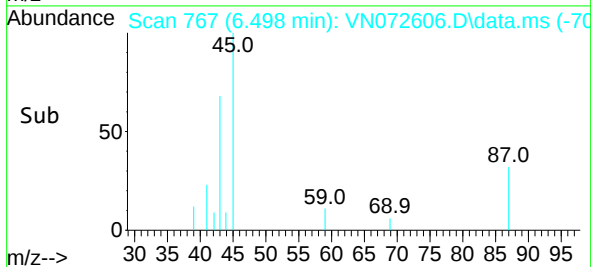
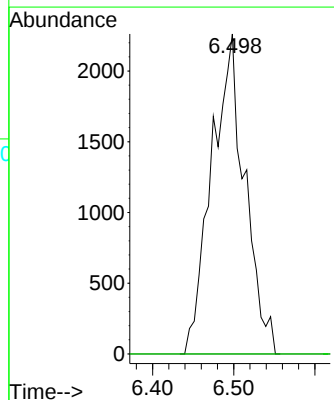
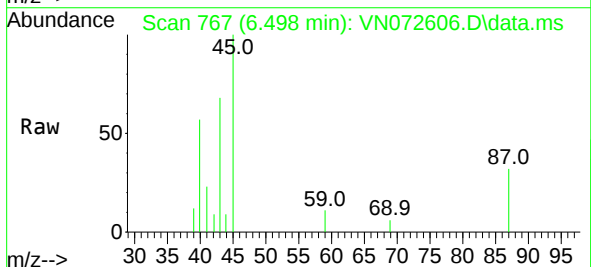
Instrument :
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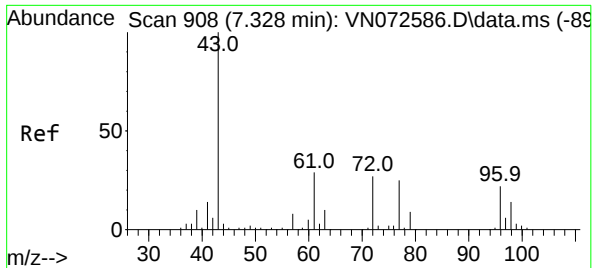
Tgt Ion:	45	Resp:	11930
Ion	Ratio	Lower	Upper
45	100		
43	50.8	46.6	70.0
87	22.7	24.3	36.5#
59	16.0	9.6	14.4#



#23
Vinyl Acetate
Concen: 1.655 ug/l
RT: 6.498 min Scan# 767
Delta R.T. 0.070 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion:	43	Resp:	6440
Ion	Ratio	Lower	Upper
43	100		
86	0.0	10.0	15.0#





#25

2-Butanone

Concen: 0.969 ug/l

RT: 7.340 min Scan# 910

Delta R.T. 0.011 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

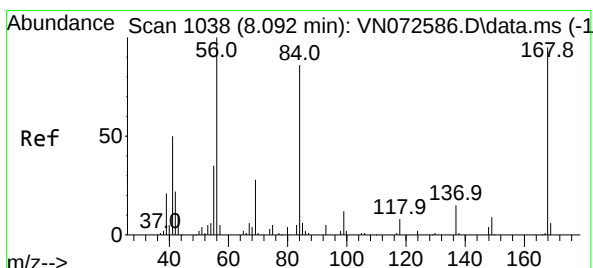
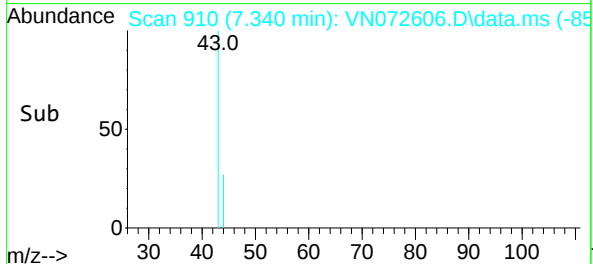
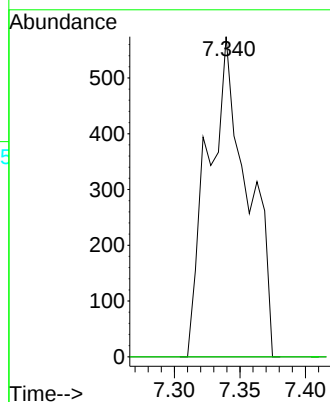
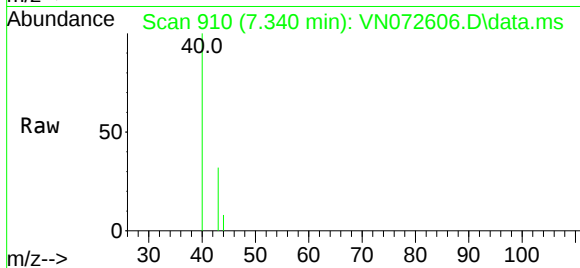
MW-31

Tgt Ion: 43 Resp: 1202

Ion Ratio Lower Upper

43 100

72 0.0 23.7 35.5#



#31

Cyclohexane

Concen: 2.995 ug/l

RT: 8.086 min Scan# 1037

Delta R.T. -0.006 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

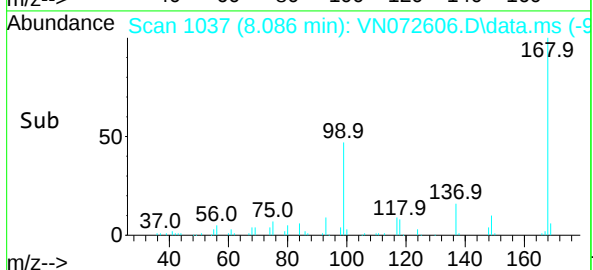
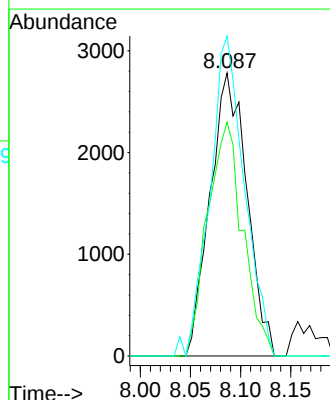
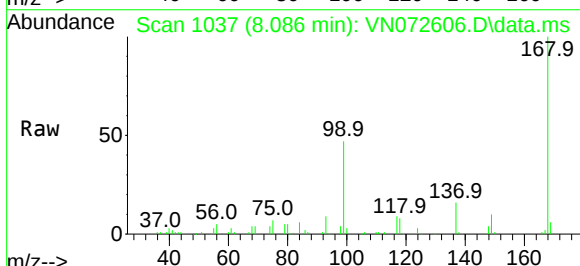
Tgt Ion: 56 Resp: 7094

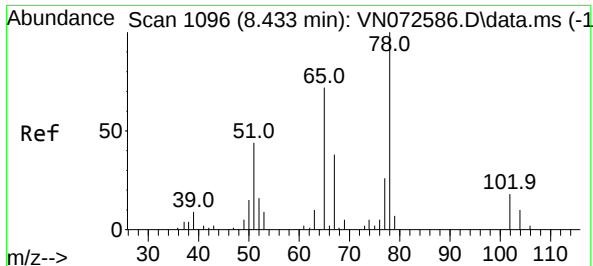
Ion Ratio Lower Upper

56 100

69 82.7 27.8 41.8#

84 113.1 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 57.277 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. 0.001 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

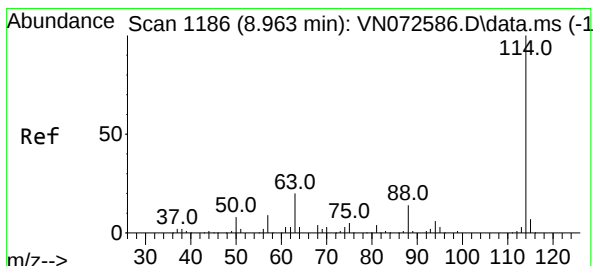
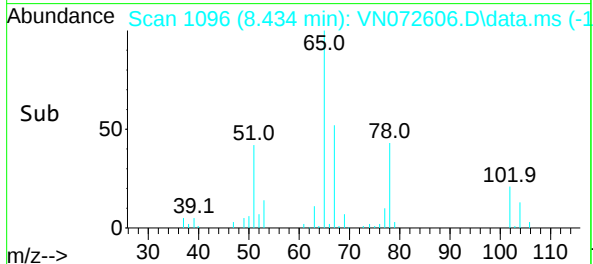
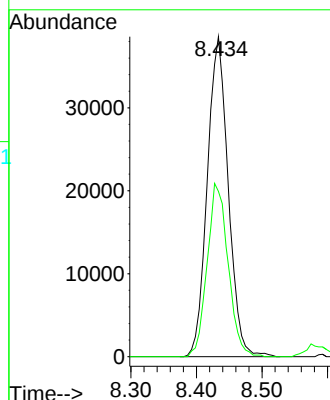
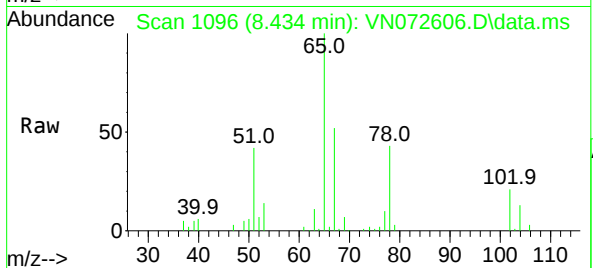
MW-31

Tgt Ion: 65 Resp: 85656

Ion Ratio Lower Upper

65 100

67 54.1 0.0 104.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

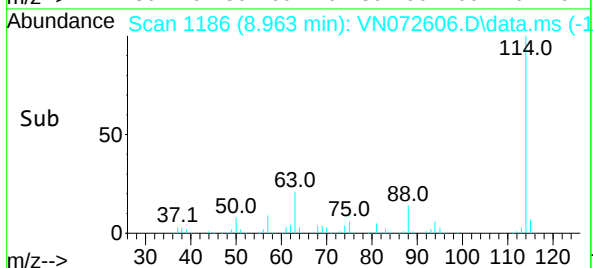
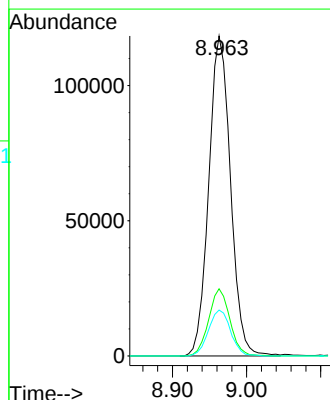
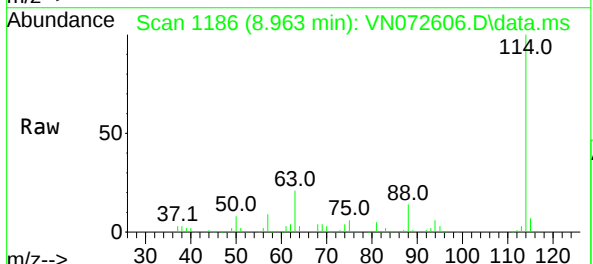
Tgt Ion: 114 Resp: 241436

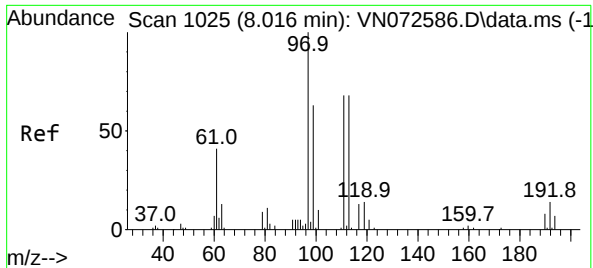
Ion Ratio Lower Upper

114 100

63 21.0 0.0 40.0

88 14.4 0.0 32.6

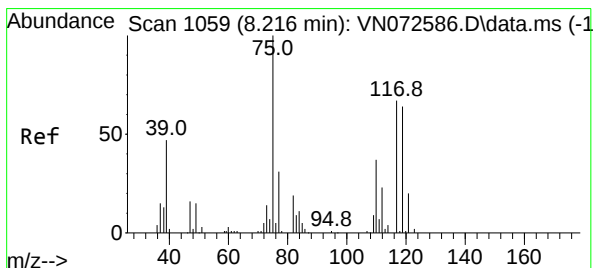
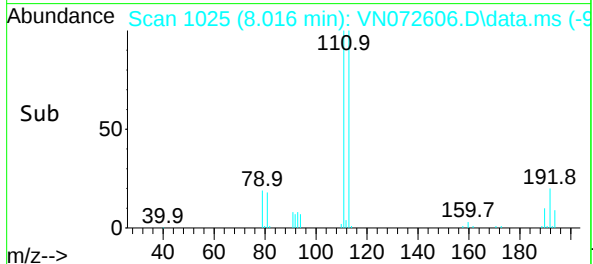
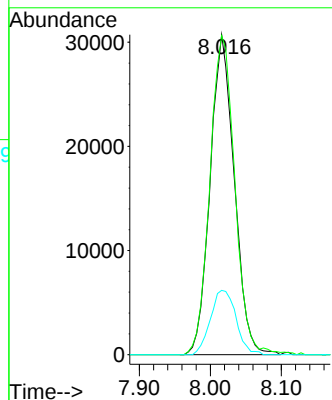
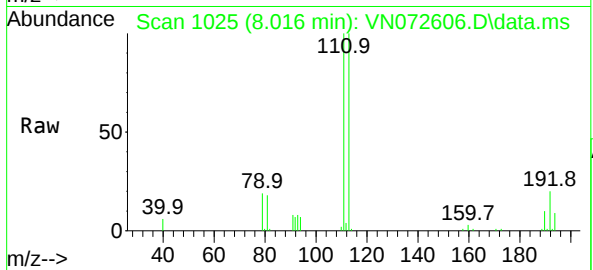




#35
Dibromofluoromethane
Concen: 46.292 ug/l
RT: 8.016 min Scan# 1035
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

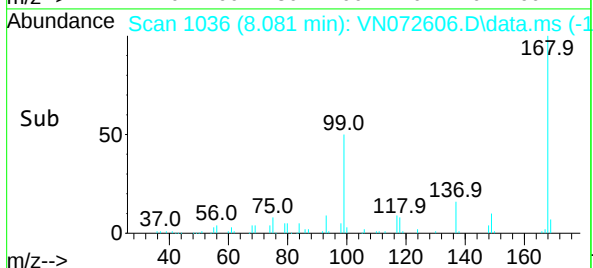
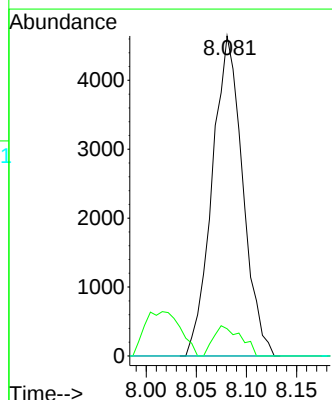
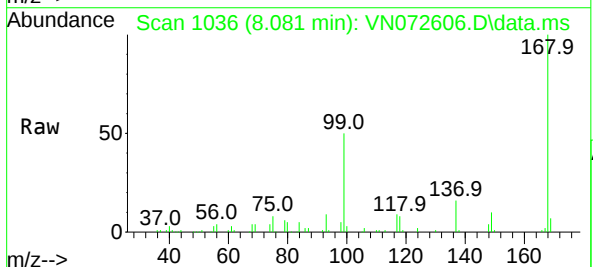
Instrument :
MSVOA_N
ClientSampleId :
MW-31

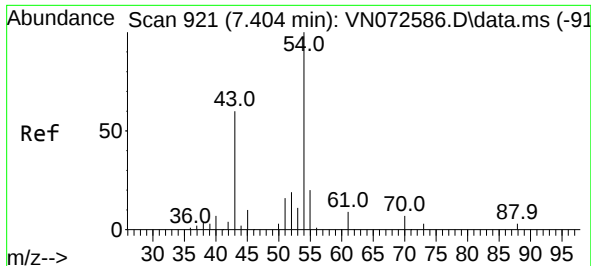
Tgt Ion:113 Resp: 72439
Ion Ratio Lower Upper
113 100
111 103.3 81.4 122.0
192 21.3 17.0 25.6



#36
1,1-Dichloropropene
Concen: 4.446 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.135 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 75 Resp: 9844
Ion Ratio Lower Upper
75 100
110 8.5 18.3 54.8#
77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 0.415 ug/l

RT: 7.340 min Scan# 91

Delta R.T. -0.064 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

MW-31

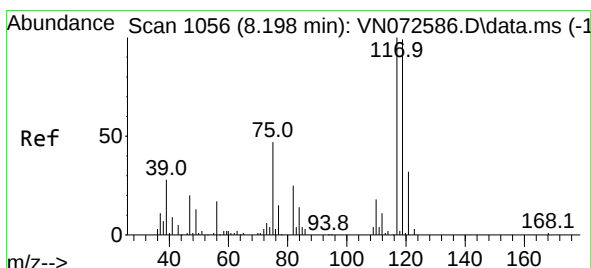
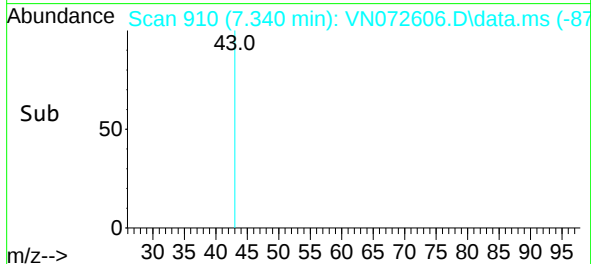
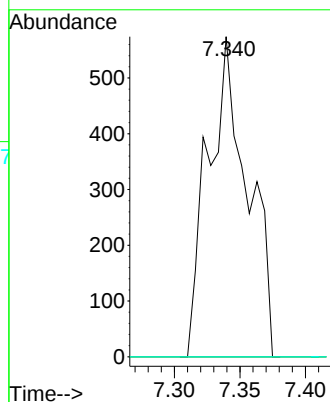
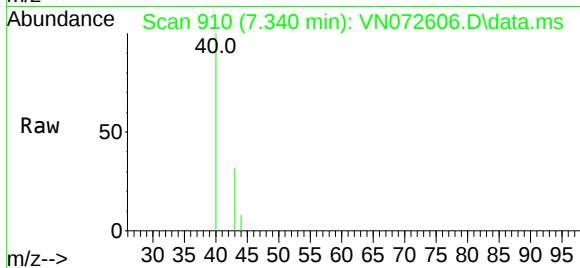
Tgt Ion: 43 Resp: 1202

Ion Ratio Lower Upper

43 100

61 0.0 11.8 17.6#

70 0.0 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 5.222 ug/l

RT: 8.081 min Scan# 1036

Delta R.T. -0.117 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

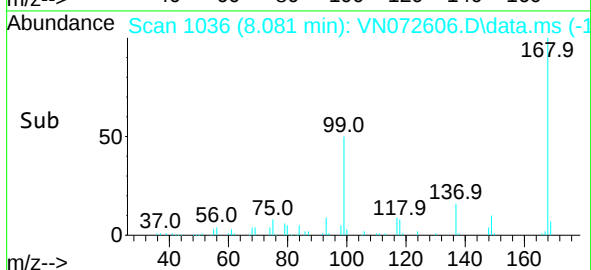
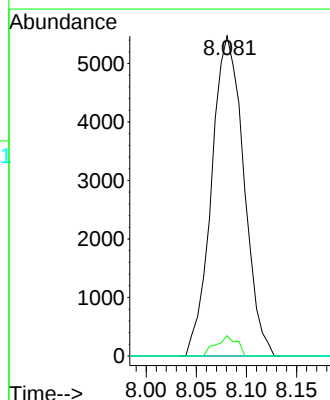
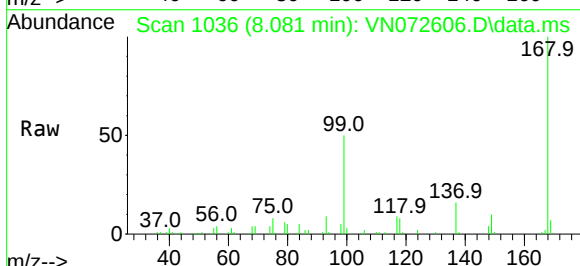
Tgt Ion: 117 Resp: 12203

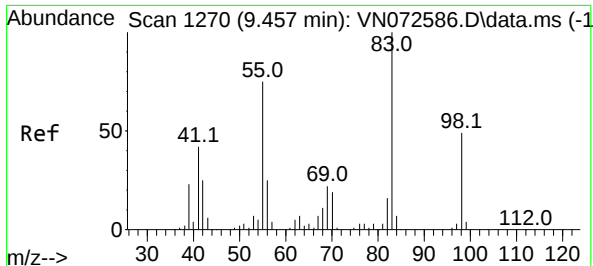
Ion Ratio Lower Upper

117 100

119 6.3 75.8 113.8#

121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 0.725 ug/l

RT: 9.457 min Scan# 1100

Delta R.T. 0.000 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

MW-31

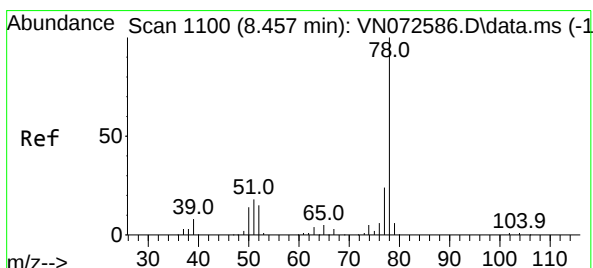
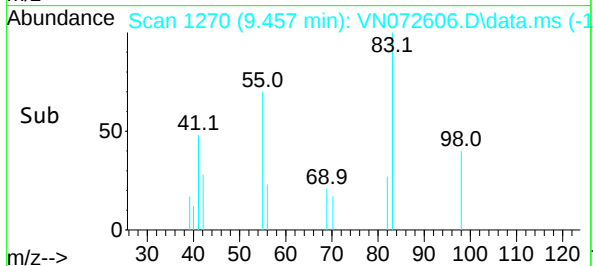
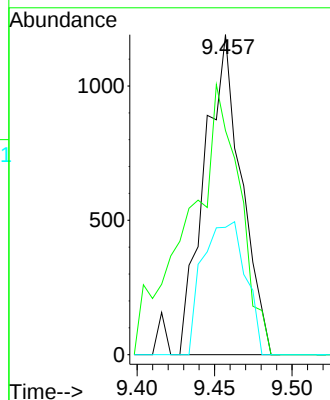
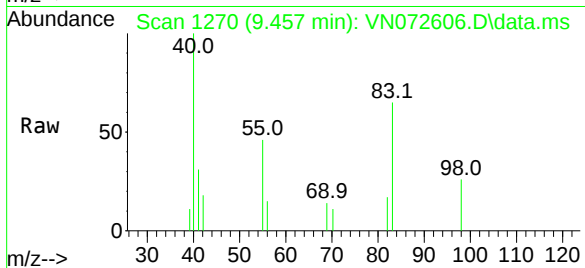
Tgt Ion: 83 Resp: 1977

Ion Ratio Lower Upper

83 100

55 70.0 57.8 86.8

98 39.8 39.4 59.2



#40

Benzene

Concen: 15.240 ug/l

RT: 8.457 min Scan# 1100

Delta R.T. 0.000 min

Lab File: VN072606.D

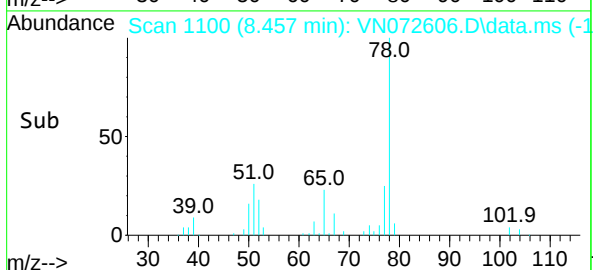
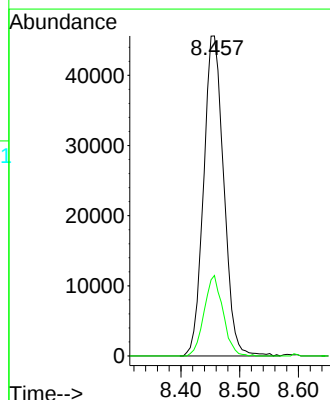
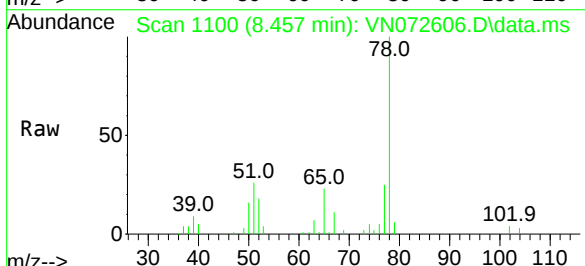
Acq: 24 May 2022 23:20

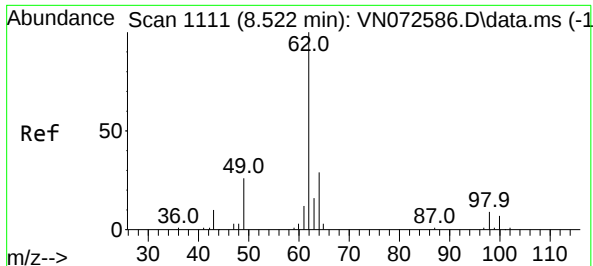
Tgt Ion: 78 Resp: 108869

Ion Ratio Lower Upper

78 100

77 25.2 19.4 29.0





#42

1,2-Dichloroethane

Concen: 0.378 ug/l

RT: 8.451 min Scan# 1111

Delta R.T. -0.071 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

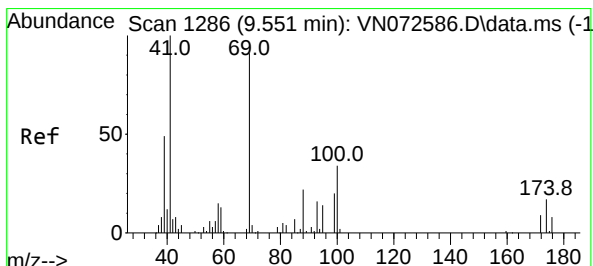
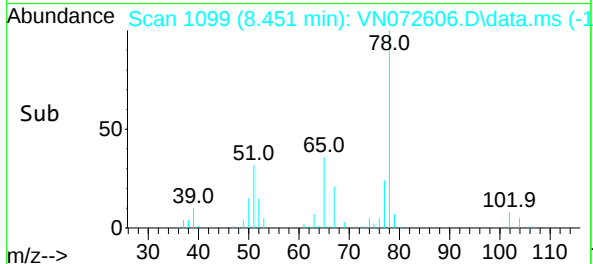
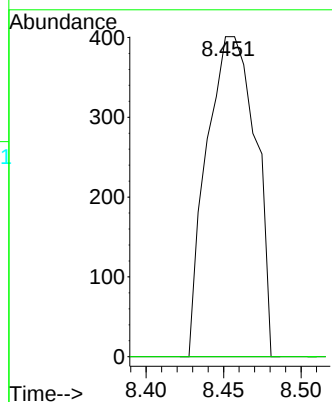
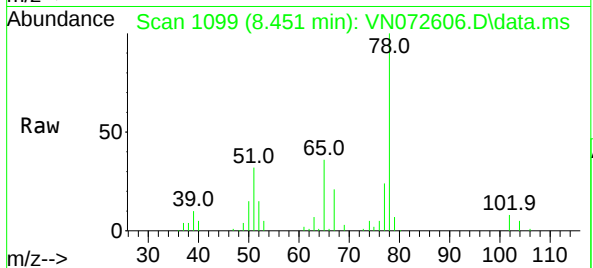
MW-31

Tgt Ion: 62 Resp: 876

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.4



#48

Methyl methacrylate

Concen: 0.819 ug/l

RT: 9.457 min Scan# 1270

Delta R.T. -0.094 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

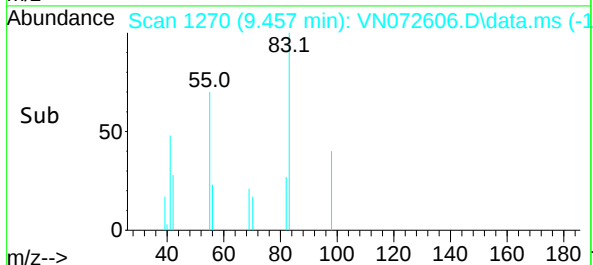
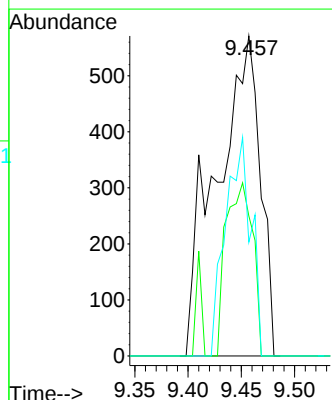
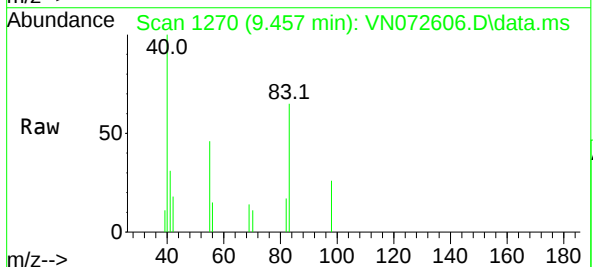
Tgt Ion: 41 Resp: 1634

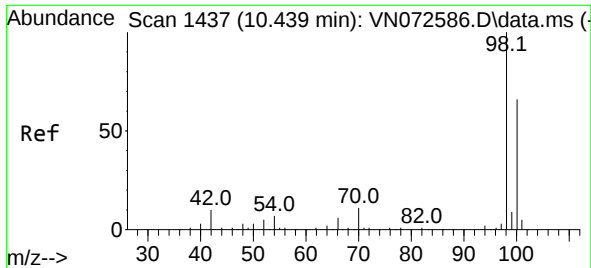
Ion Ratio Lower Upper

41 100

69 33.1 74.7 112.1#

39 39.8 45.6 68.4#

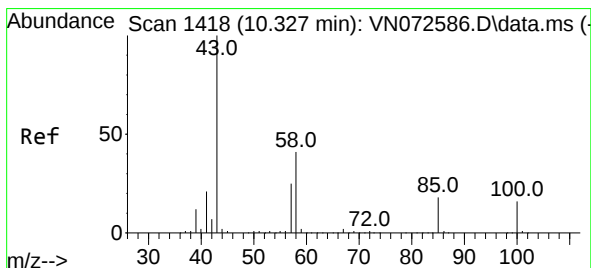
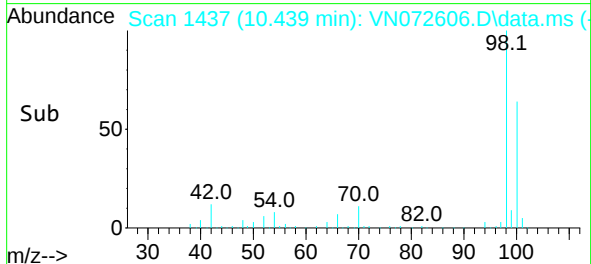
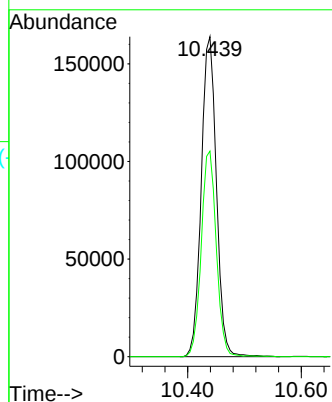
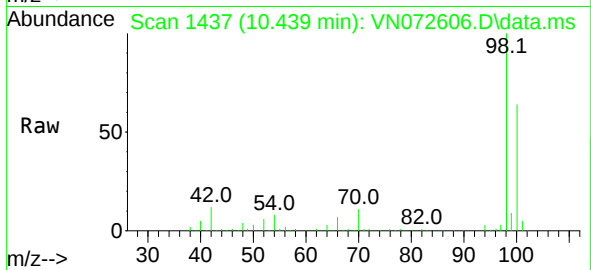




#50
Toluene-d8
Concen: 50.727 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

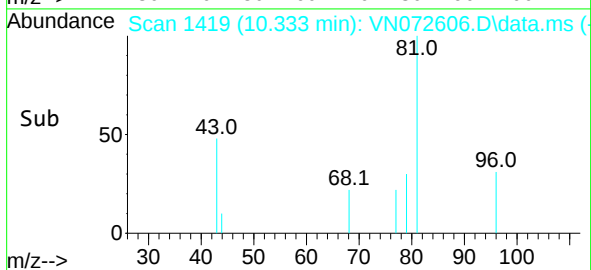
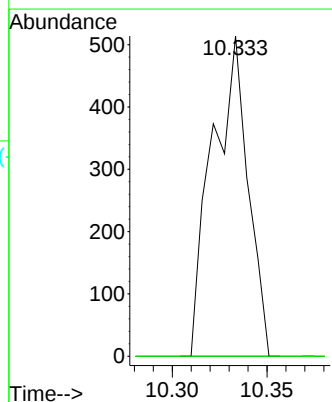
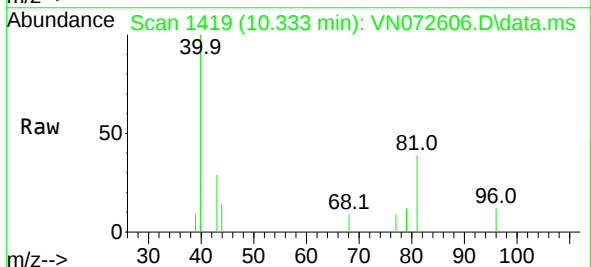
Instrument :
MSVOA_N
ClientSampleId :
MW-31

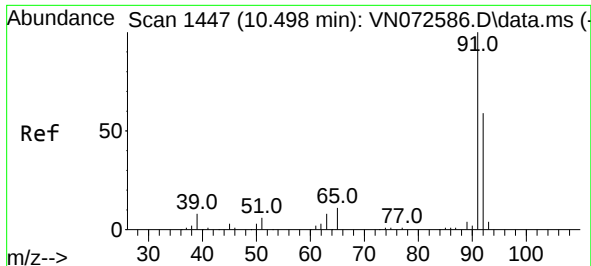
Tgt Ion: 98 Resp: 303094
Ion Ratio Lower Upper
98 100
100 63.9 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.240 ug/l
RT: 10.333 min Scan# 1419
Delta R.T. 0.006 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 43 Resp: 673
Ion Ratio Lower Upper
43 100
58 0.0 34.1 51.1#

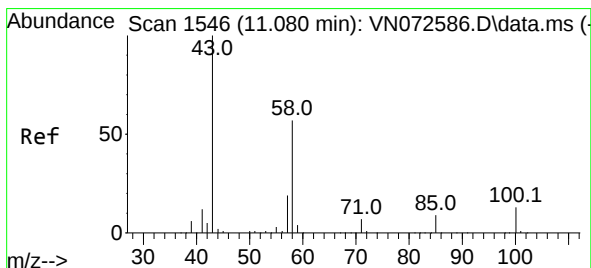
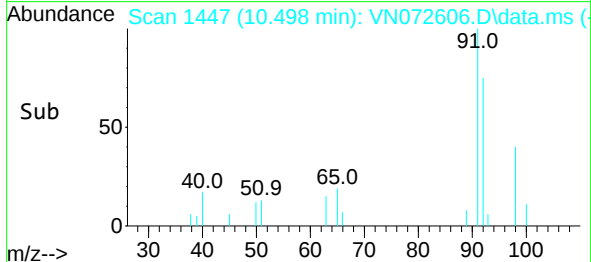
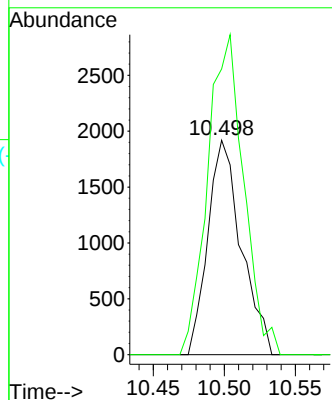
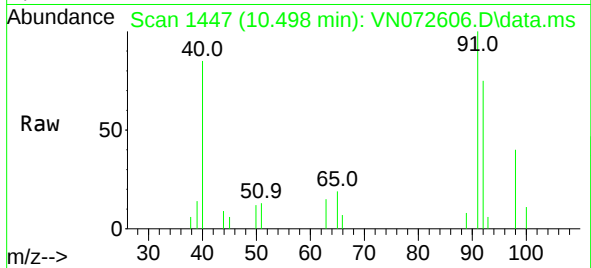




#52
Toluene
Concen: 0.694 ug/l
RT: 10.498 min Scan# 1447
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

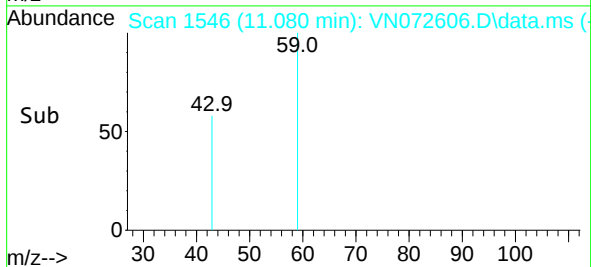
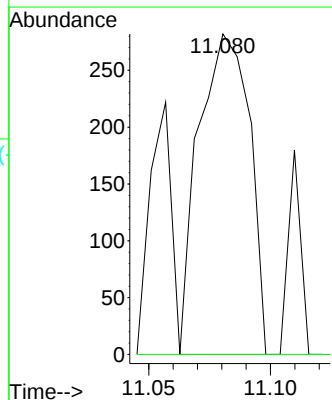
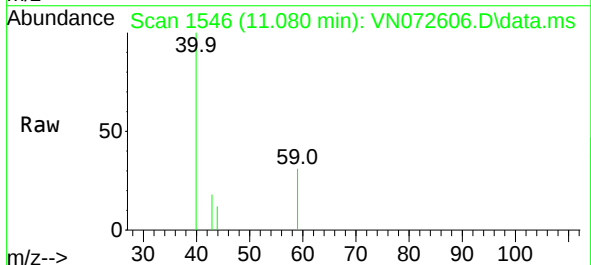
Instrument :
MSVOA_N
ClientSampleId :
MW-31

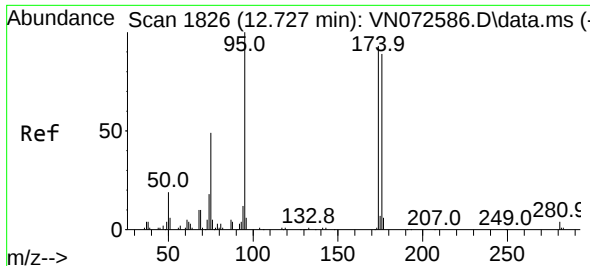
Tgt Ion: 92 Resp: 3141
Ion Ratio Lower Upper
92 100
91 160.9 138.6 207.8



#59
2-Hexanone
Concen: 0.206 ug/l
RT: 11.080 min Scan# 1546
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 43 Resp: 411
Ion Ratio Lower Upper
43 100
58 0.0 29.7 89.1#

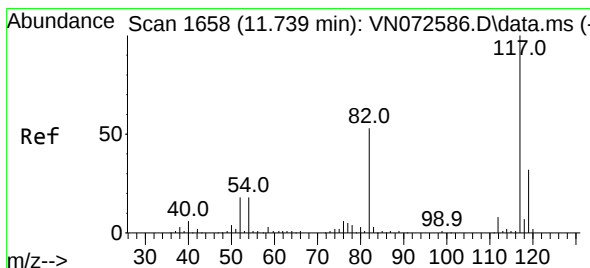
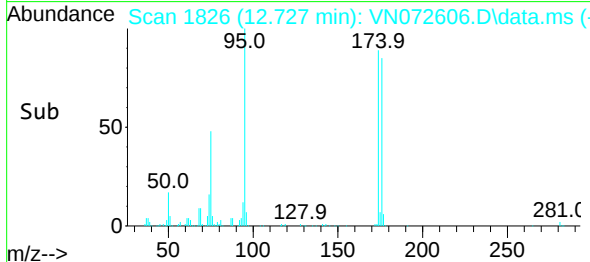
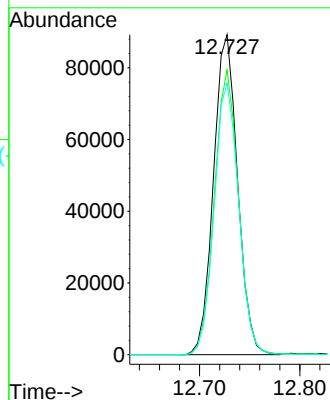
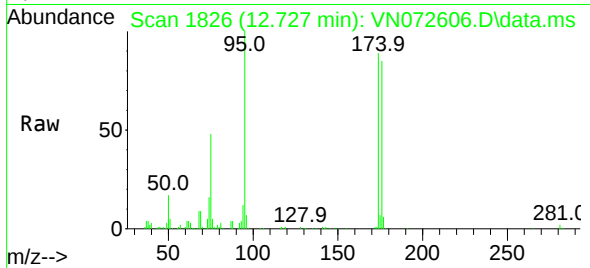




#62
4-Bromofluorobenzene
Concen: 76.566 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

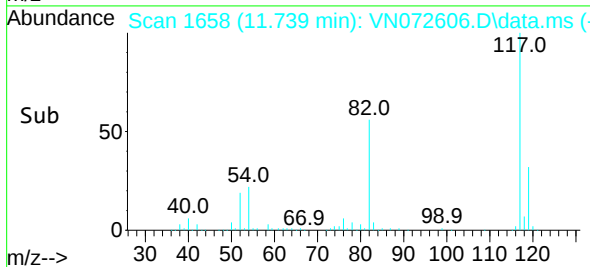
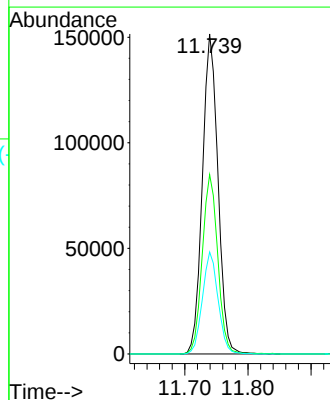
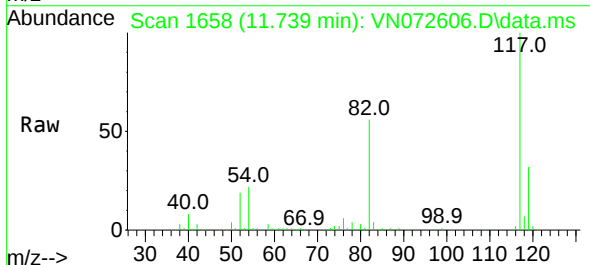
Instrument :
MSVOA_N
ClientSampleId :
MW-31

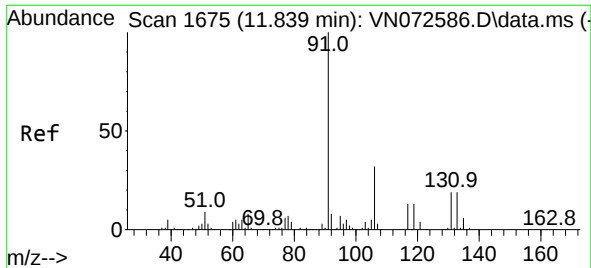
Tgt Ion: 95 Resp: 148791
Ion Ratio Lower Upper
95 100
174 89.3 0.0 167.6
176 85.9 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 117 Resp: 260271
Ion Ratio Lower Upper
117 100
82 56.0 44.2 66.2
119 31.9 25.4 38.0





#67

Ethyl Benzene

Concen: 2.504 ug/l

RT: 11.845 min Scan# 1675

Delta R.T. 0.006 min

Lab File: VN072606.D

Acq: 24 May 2022 23:20

Instrument :

MSVOA_N

ClientSampleId :

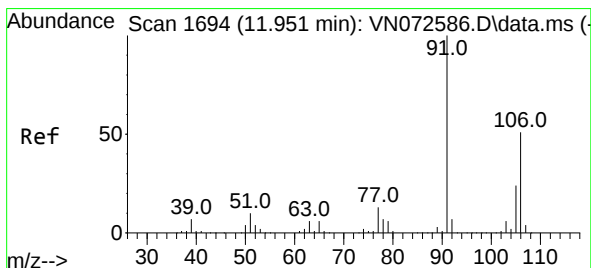
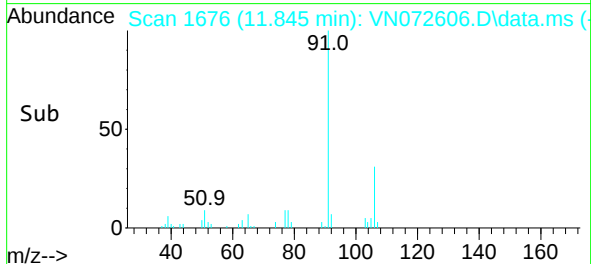
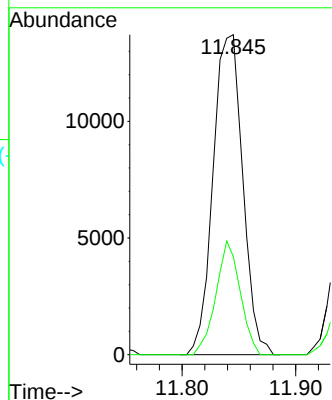
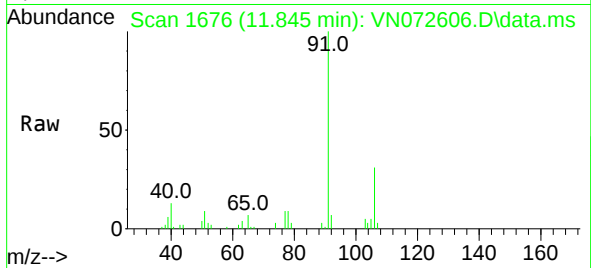
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Tgt Ion: 91 Resp: 24825

Ion Ratio Lower Upper

91 100

106 30.7 24.9 37.3



#68

m/p-Xylenes

Concen: 2.909 ug/l

RT: 11.951 min Scan# 1694

Delta R.T. -0.000 min

Lab File: VN072606.D

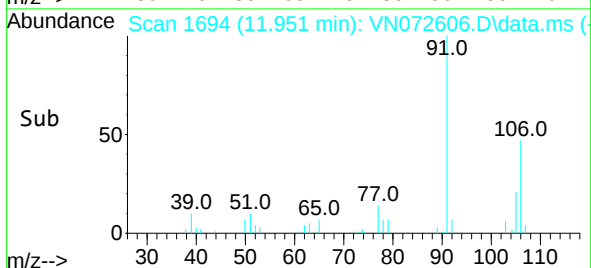
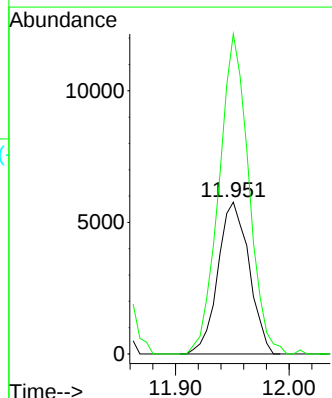
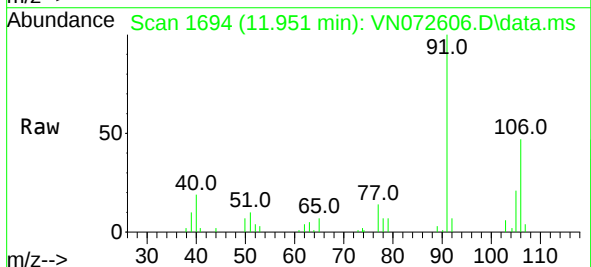
Acq: 24 May 2022 23:20

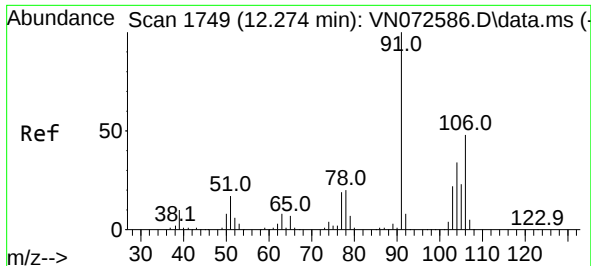
Tgt Ion:106 Resp: 10990

Ion Ratio Lower Upper

106 100

91 201.1 158.9 238.3

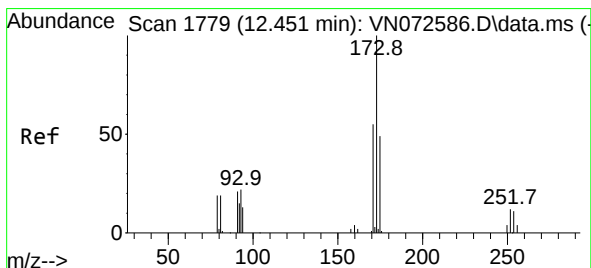
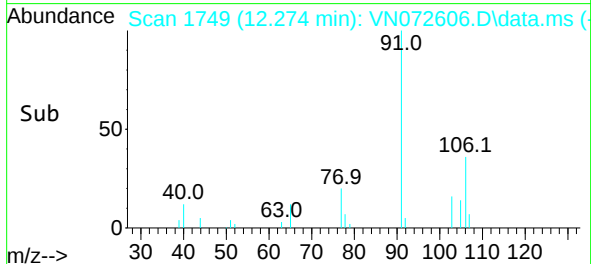
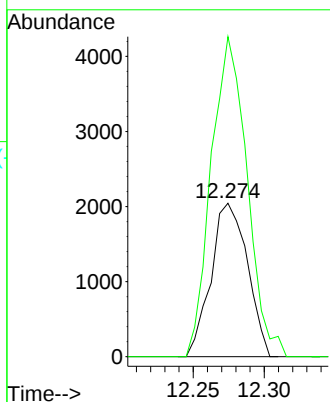
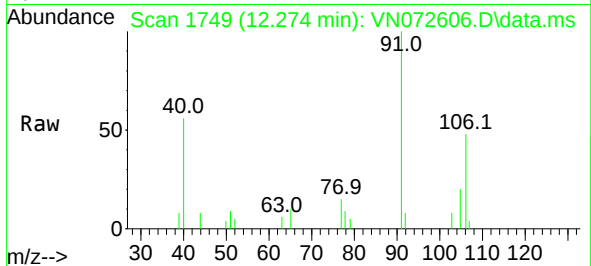




#69
o-Xylene
Concen: 0.998 ug/l
RT: 12.274 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

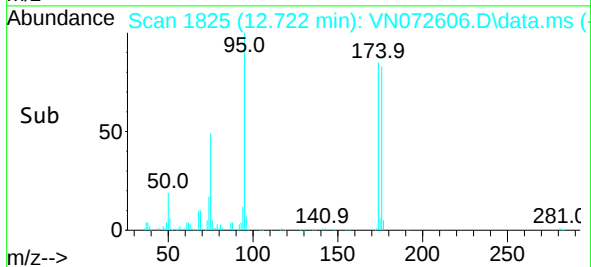
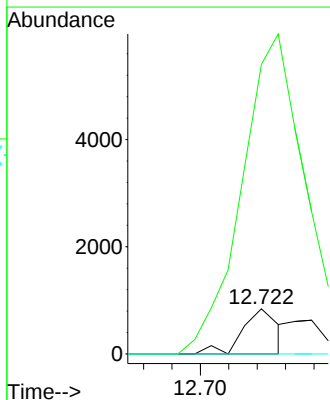
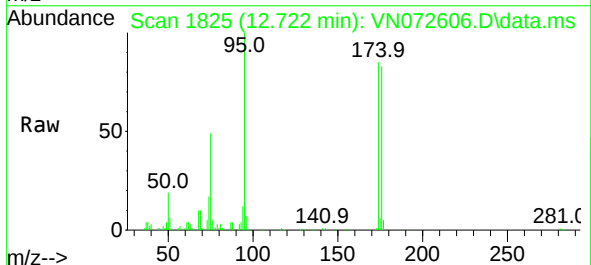
Instrument :
MSVOA_N
ClientSampleId :
MW-31

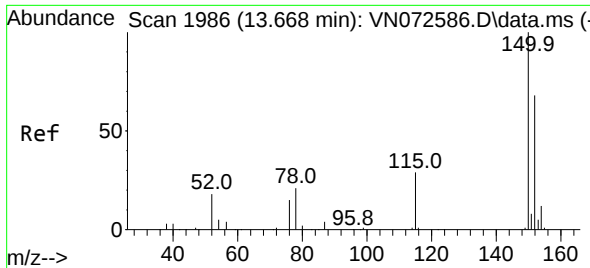
Tgt Ion:106 Resp: 3646
Ion Ratio Lower Upper
106 100
91 205.4 106.0 318.0



#71
Bromoform
Concen: 0.406 ug/l
RT: 12.722 min Scan# 1825
Delta R.T. 0.271 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion:173 Resp: 734
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#

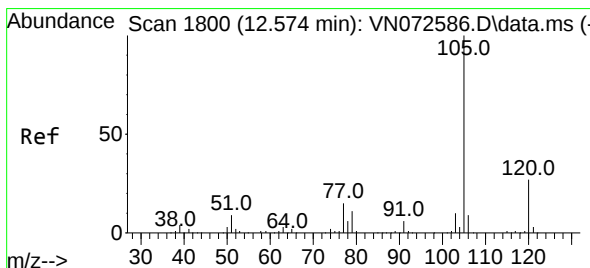
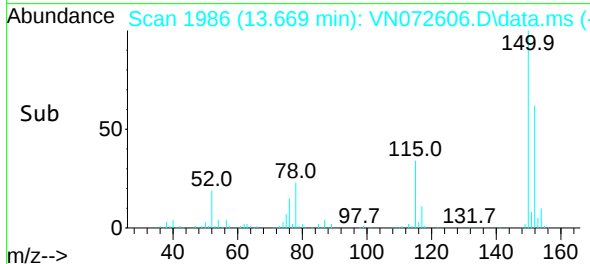
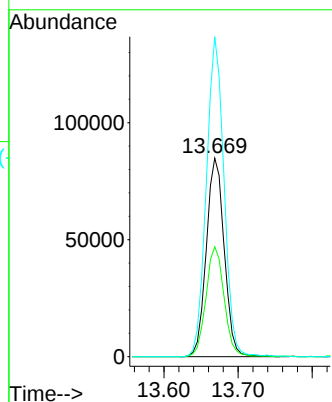
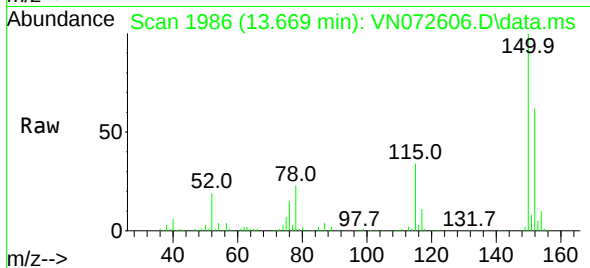




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.669 min Scan# 1986
 Delta R.T. 0.001 min
 Lab File: VN072606.D
 Acq: 24 May 2022 23:20

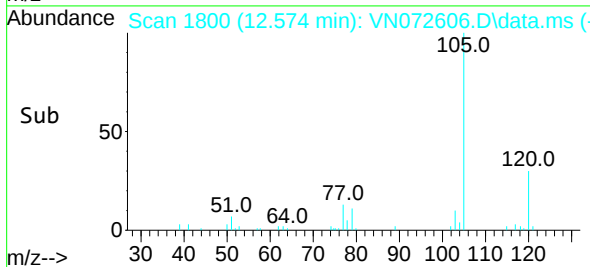
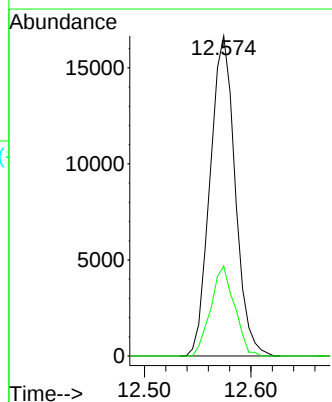
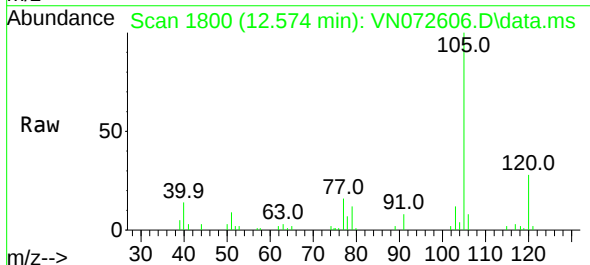
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-31

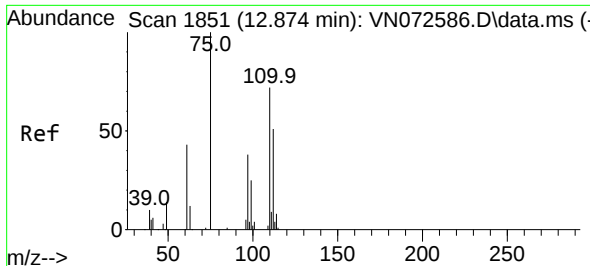
Tgt Ion:152 Resp: 142677
 Ion Ratio Lower Upper
 152 100
 115 56.1 28.9 86.7
 150 158.6 0.0 356.2



#73
 Isopropylbenzene
 Concen: 2.138 ug/l
 RT: 12.574 min Scan# 1800
 Delta R.T. 0.000 min
 Lab File: VN072606.D
 Acq: 24 May 2022 23:20

Tgt Ion:105 Resp: 27176
 Ion Ratio Lower Upper
 105 100
 120 26.6 13.5 40.4

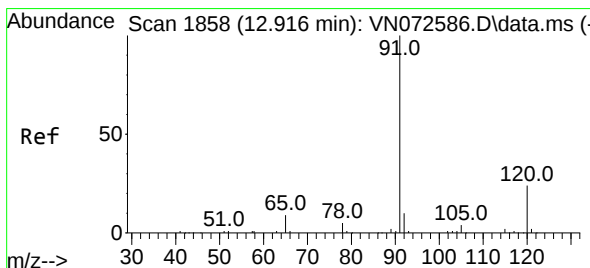
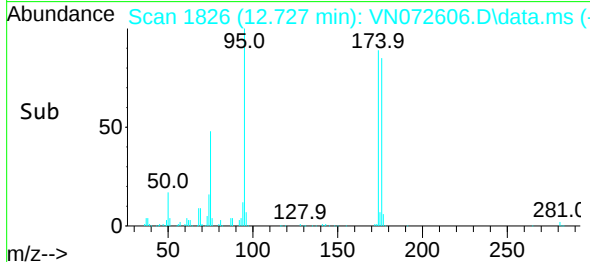
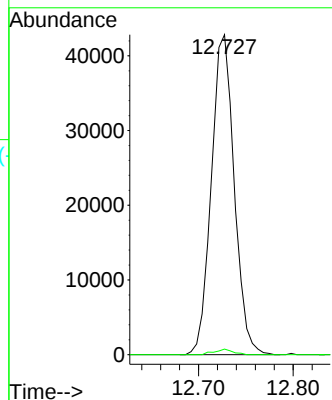
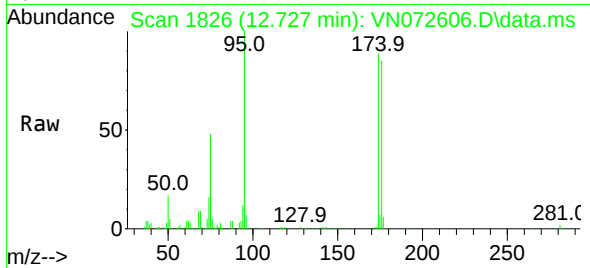




#76
1,2,3-Trichloropropane
Concen: 18.530 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

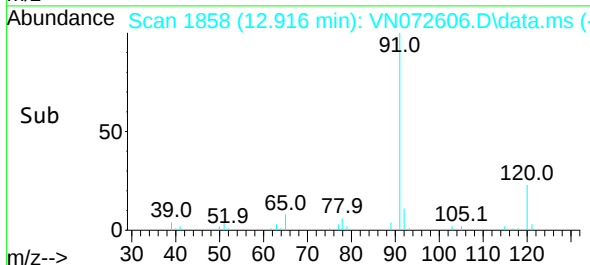
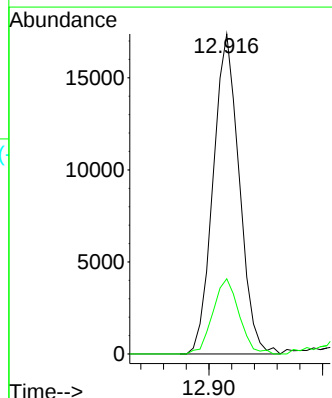
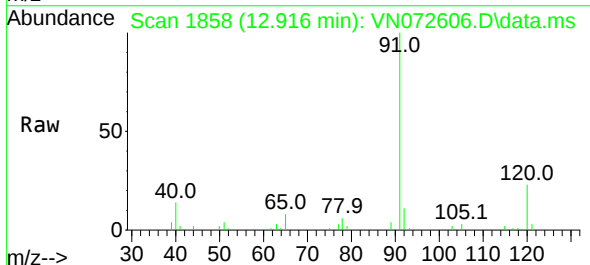
Instrument :
MSVOA_N
ClientSampleId :
MW-31

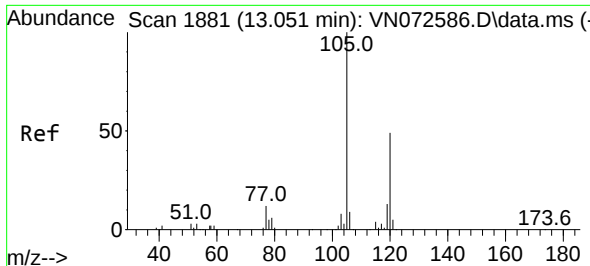
Tgt Ion: 75 Resp: 71780
Ion Ratio Lower Upper
75 100
77 1.4 98.5 295.5#



#78
n-propylbenzene
Concen: 1.965 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 91 Resp: 27691
Ion Ratio Lower Upper
91 100
120 23.6 11.9 35.5

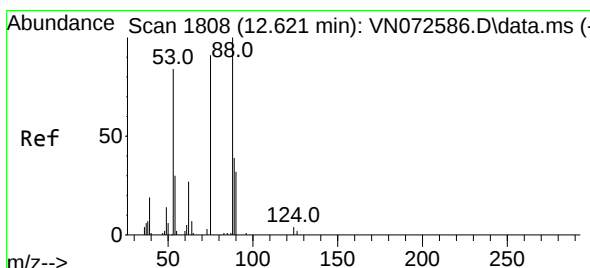
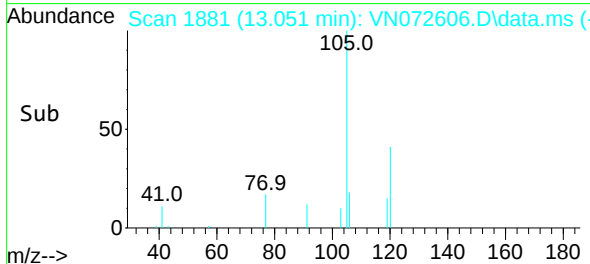
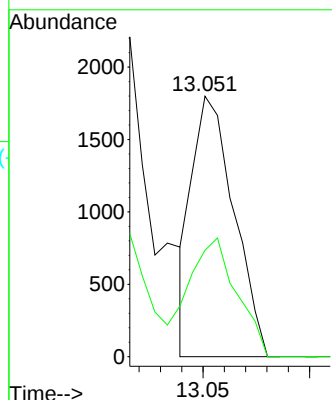
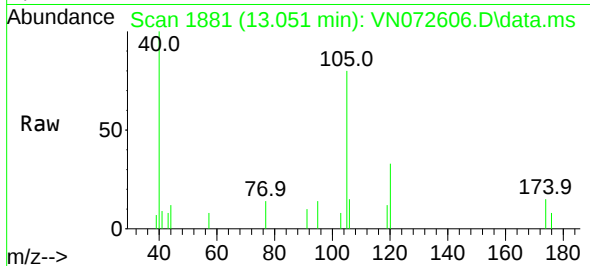




#80
1,3,5-Trimethylbenzene
Concen: 0.248 ug/l
RT: 13.051 min Scan# 1881
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

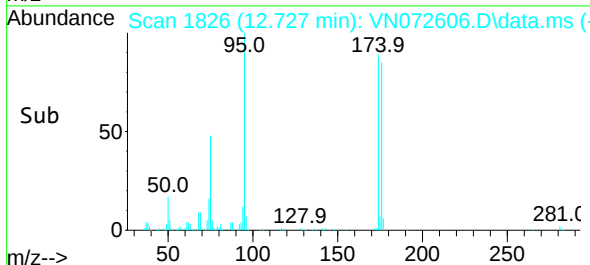
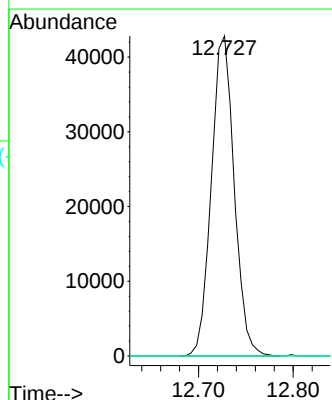
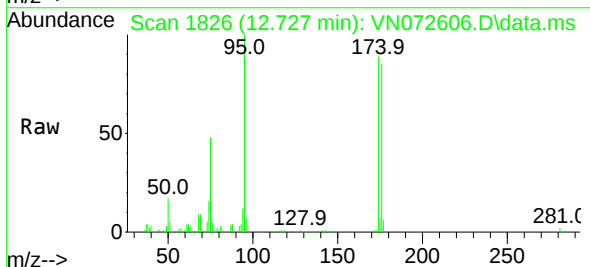
Instrument :
MSVOA_N
ClientSampleId :
MW-31

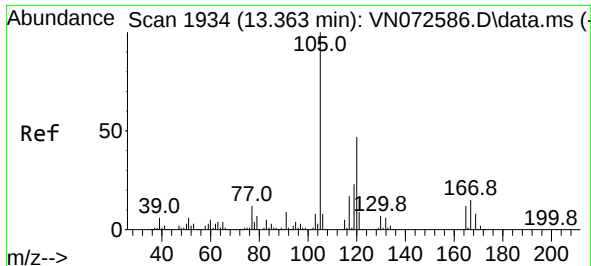
Tgt Ion:105 Resp: 2452
Ion Ratio Lower Upper
105 100
120 52.0 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 54.380 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.106 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion: 75 Resp: 71780
Ion Ratio Lower Upper
75 100
53 0.0 78.0 117.0#
89 0.0 37.2 55.8#

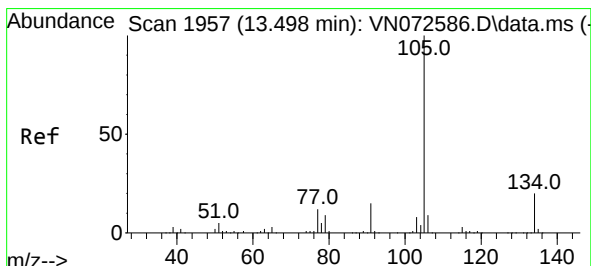
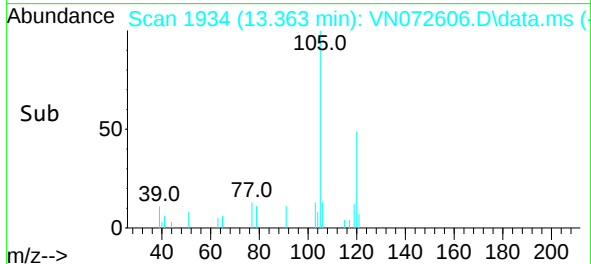
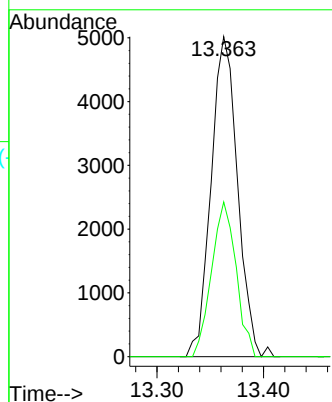
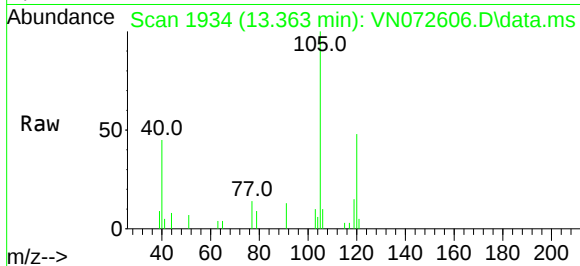




#84
1,2,4-Trimethylbenzene
Concen: 0.893 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

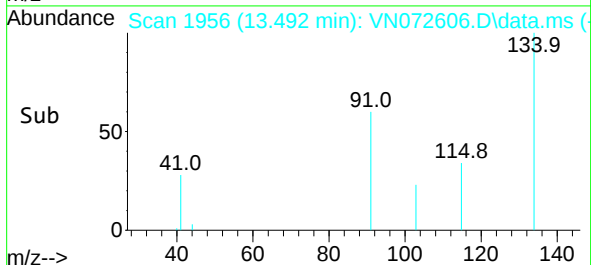
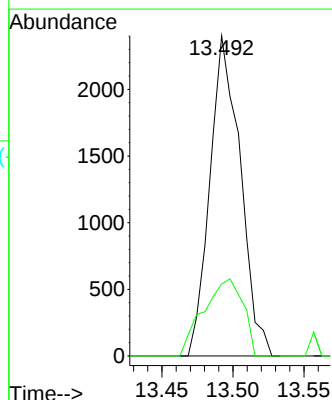
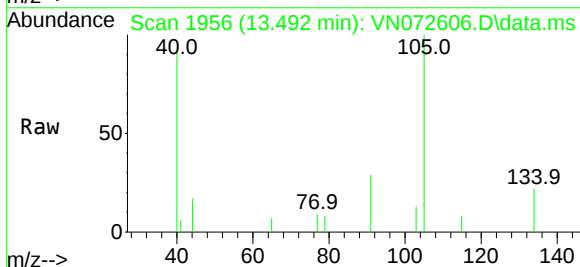
Instrument :
MSVOA_N
ClientSampleId :
MW-31

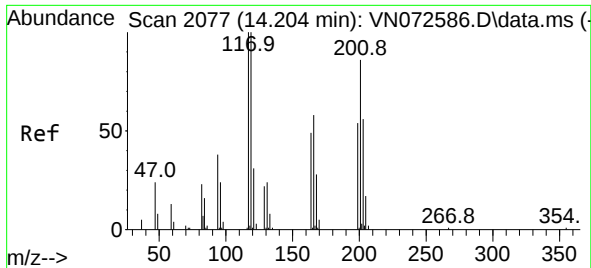
Tgt Ion:105 Resp: 8652
Ion Ratio Lower Upper
105 100
120 44.6 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.291 ug/l
RT: 13.492 min Scan# 1956
Delta R.T. -0.006 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion:105 Resp: 3582
Ion Ratio Lower Upper
105 100
134 31.3 10.4 31.1#

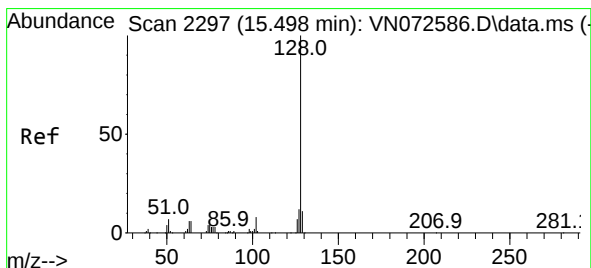
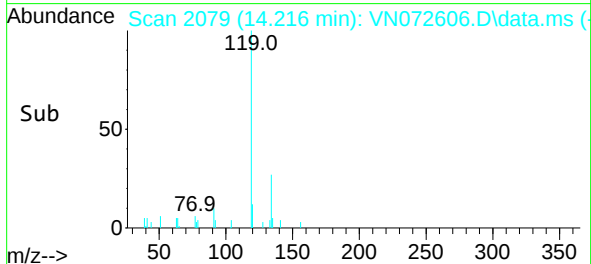
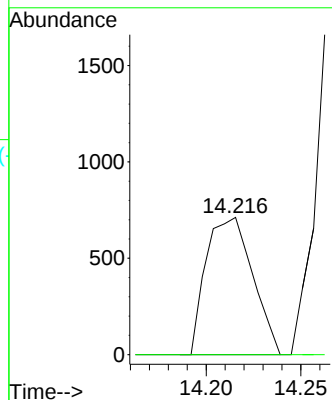
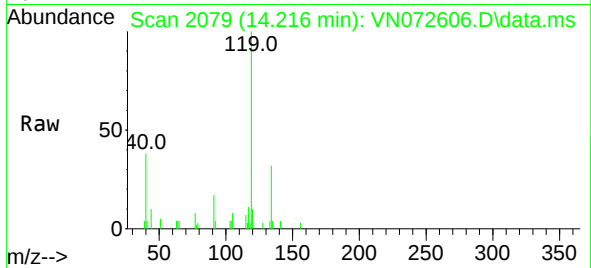




#90
Hexachloroethane
Concen: 0.635 ug/l
RT: 14.216 min Scan# 2077
Delta R.T. 0.012 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Instrument :
MSVOA_N
ClientSampleId :
MW-31

Tgt Ion:117 Resp: 1218
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#



#95
Naphthalene
Concen: 2.112 ug/l
RT: 15.498 min Scan# 2297
Delta R.T. -0.000 min
Lab File: VN072606.D
Acq: 24 May 2022 23:20

Tgt Ion:128 Resp: 18756
Ion Ratio Lower Upper
128 100
127 14.0 10.3 15.5
129 10.8 8.6 13.0

