

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031021\
 Data File : VX021138.D
 Acq On : 10 Mar 2021 15:39
 Operator : JC/MD
 Sample : M1605-08 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 32920

Quant Time: Mar 11 02:12:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	187496	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	346629	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.100	117	341753	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	166418	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.035	65	126960	50.13	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.26%			
35) Dibromofluoromethane	5.464	113	108952	51.73	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.46%			
50) Toluene-d8	8.694	98	438490	53.40	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.80%			
62) 4-Bromofluorobenzene	11.124	95	168927	55.63	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 111.26%			
Target Compounds						
					Qvalue	
5) Bromomethane	1.628	94	211	Below Cal	#	60
11) Tert butyl alcohol	2.987	59	2469	4.38	ug/l #	73
13) Acrolein	2.240	56	246	0.70	ug/l #	1
16) Acetone	2.428	43	15159	14.53	ug/l	98
18) Methyl Acetate	2.758	43	1755	0.71	ug/l	100
19) Methyl tert-butyl Ether	3.170	73	4111	0.55	ug/l	95
20) Methylene Chloride	2.840	84	2827	1.13	ug/l	93
22) Diisopropyl ether	3.828	45	4995	0.72	ug/l #	80
23) Vinyl Acetate	3.834	43	2801	0.48	ug/l #	68
25) 2-Butanone	4.646	43	3194	2.01	ug/l #	87
29) Tetrahydrofuran	5.099	42	490	0.48	ug/l #	27
36) 1,1-Dichloropropene	5.629	75	14746	4.48	ug/l #	48
37) Ethyl Acetate	4.805	43	2382	0.76	ug/l #	75
38) Carbon Tetrachloride	5.635	117	17771	5.57	ug/l #	17
40) Benzene	6.111	78	68619	6.95	ug/l	100
52) Toluene	8.764	92	114434	18.61	ug/l	99
53) t-1,3-Dichloropropene	8.764	75	1326	0.34	ug/l #	1
67) Ethyl Benzene	10.235	91	33055	2.53	ug/l	98
68) m/p-Xylenes	10.341	106	48242	10.05	ug/l	93
69) o-Xylene	10.682	106	28618	6.11	ug/l	96
73) Isopropylbenzene	11.000	105	4816	0.37	ug/l	99
76) 1,2,3-Trichloropropane	11.124	75	81058	22.64	ug/l #	39
78) n-propylbenzene	11.341	91	15742	1.05	ug/l	98
79) 2-Chlorotoluene	11.418	91	9546	1.05	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	26429	2.42	ug/l	95
81) trans-1,4-Dichloro-2-b...	11.124	75	81058	50.13	ug/l #	12
82) 4-Chlorotoluene	11.488	91	2785	0.27	ug/l #	45
83) tert-Butylbenzene	11.788	119	14127	1.33	ug/l #	63
84) 1,2,4-Trimethylbenzene	11.788	105	115330	10.39	ug/l	99
85) sec-Butylbenzene	11.930	105	4051	0.32	ug/l	91
86) p-Isopropyltoluene	12.012	119	5715	0.50	ug/l	96
89) n-Butylbenzene	12.365	91	6929	0.68	ug/l #	31
90) Hexachloroethane	12.571	117	1087	0.50	ug/l #	9
95) Naphthalene	13.818	128	13378	1.10	ug/l	98

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ClientSampleId :
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Quant Time: Mar 11 02:12:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 2021
Response via : Initial Calibration

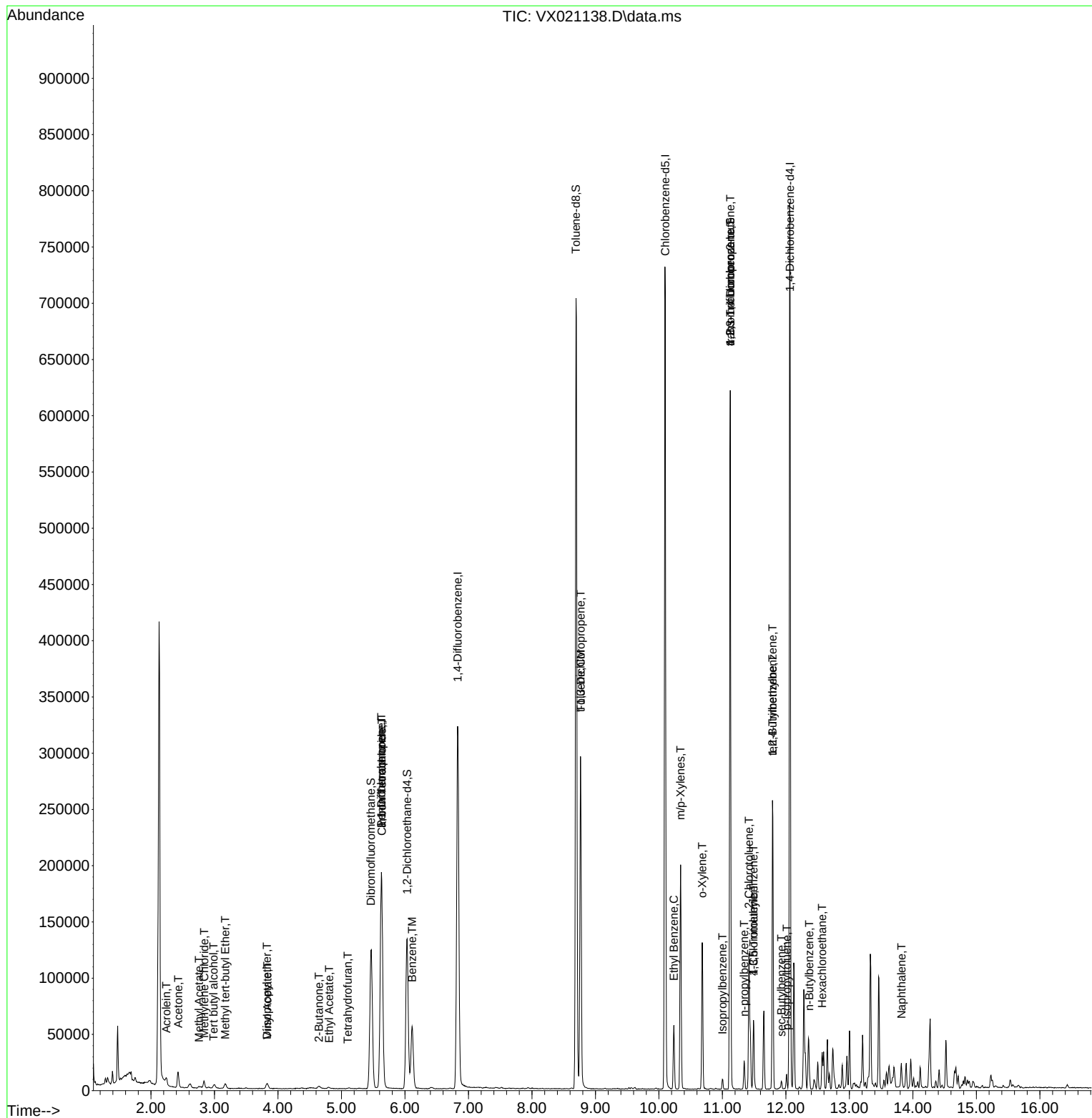
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

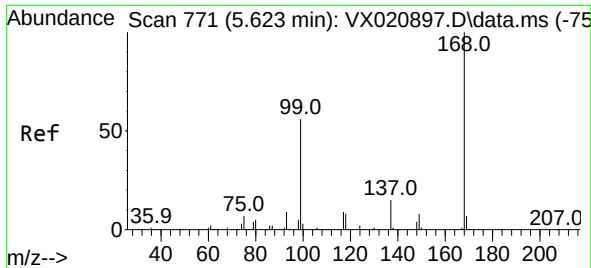
(#)=qualifier out of range (m)=manual integration (+)=signals summed						

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MSVOA_X
ClientSampled :
32920

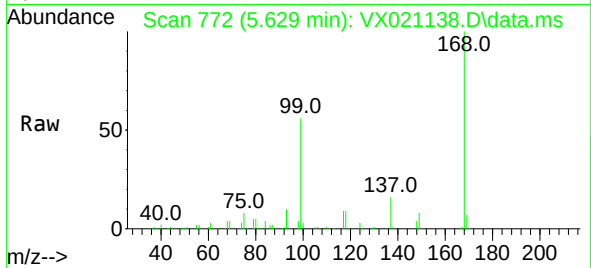
Quant Time: Mar 11 02:12:53 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
Quant Title : SW846 8260
QLast Update : Wed Feb 24 13:50:55 2021
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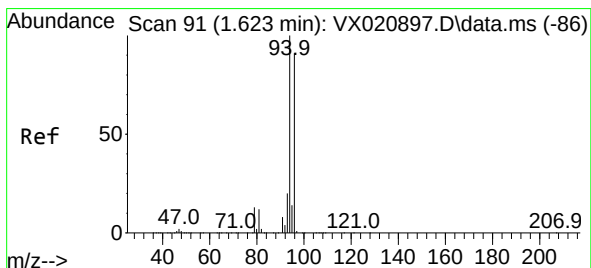
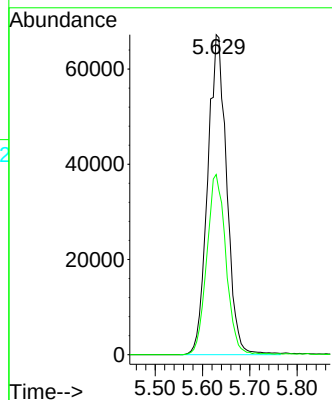
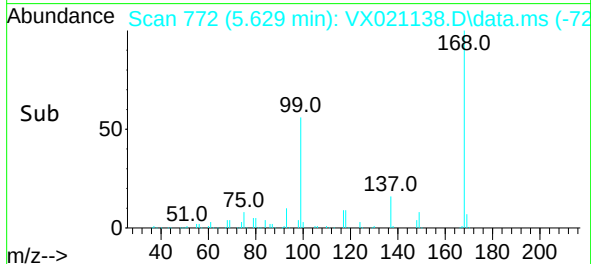


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 772
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

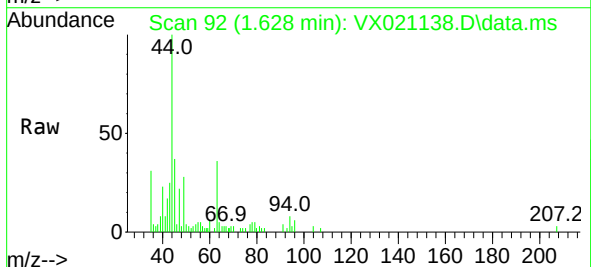
Instrument :
MSVOA_X
ClientSampled :
32920



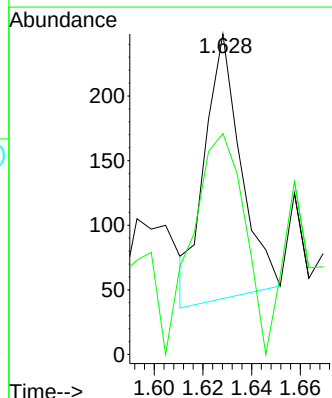
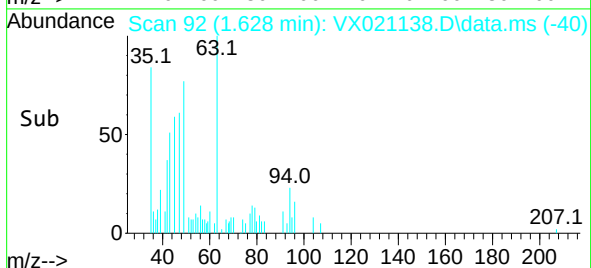
Tgt Ion:168 Resp: 187496
Ion Ratio Lower Upper
168 100
99 56.3 45.8 68.6

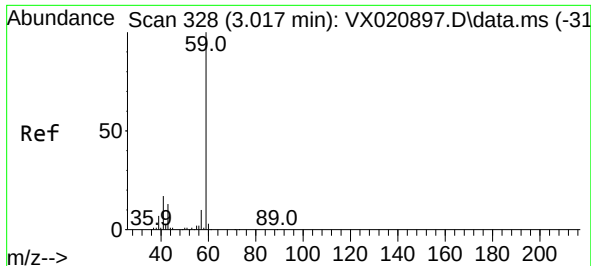


#5
Bromomethane
Concen: Below Cal
RT: 1.628 min Scan# 92
Delta R.T. 0.005 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39



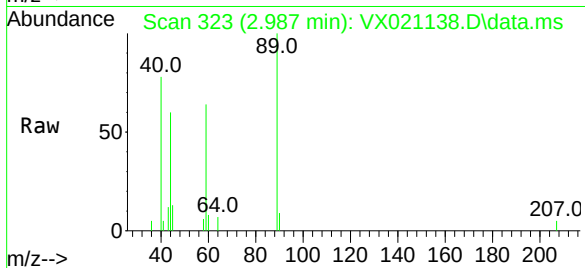
Tgt Ion: 94 Resp: 211
Ion Ratio Lower Upper
94 100
96 56.4 76.4 114.6#



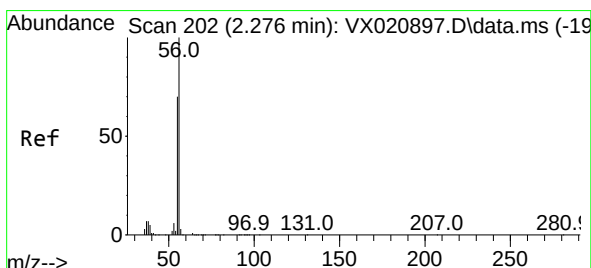
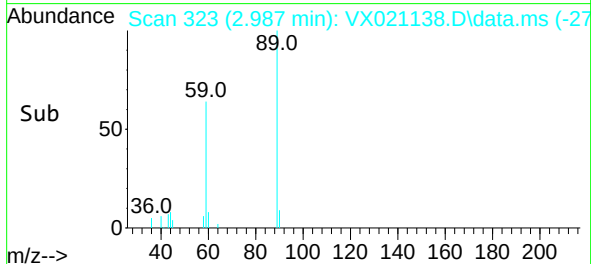
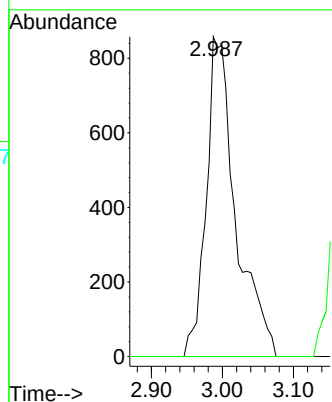


#11
Tert butyl alcohol
Concen: 4.38 ug/l
RT: 2.987 min Scan# 323
Delta R.T. -0.030 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Instrument :
MSVOA_X
ClientSampled :
32920

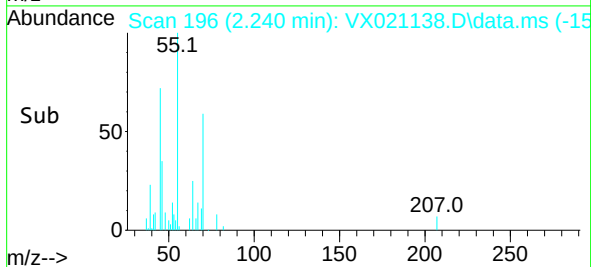
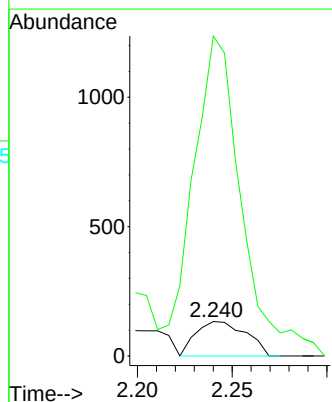
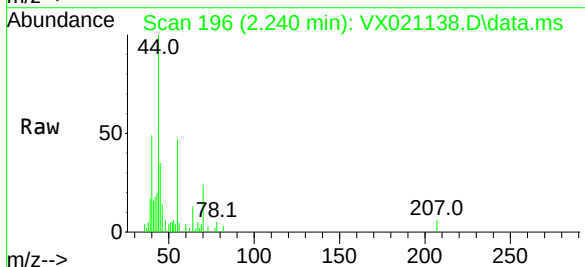


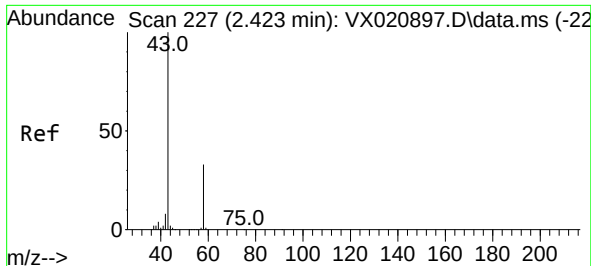
Tgt Ion: 59 Resp: 2469
Ion Ratio Lower Upper
59 100
57 0.0 7.8 11.8#



#13
Acrolein
Concen: 0.70 ug/l
RT: 2.240 min Scan# 196
Delta R.T. -0.036 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 56 Resp: 246
Ion Ratio Lower Upper
56 100
55 894.3 56.4 84.6#

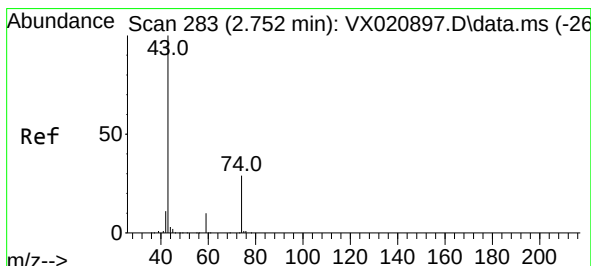
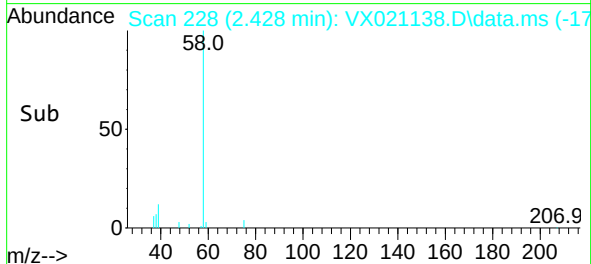
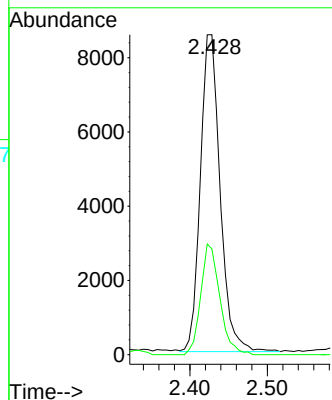
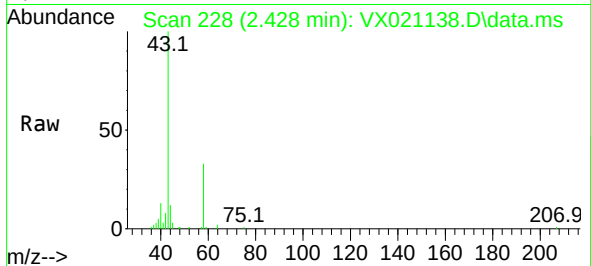




#16
Acetone
Concen: 14.53 ug/l
RT: 2.428 min Scan# 228
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

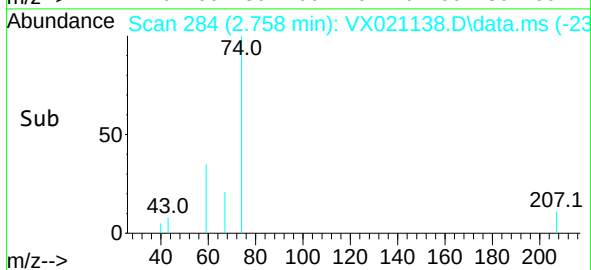
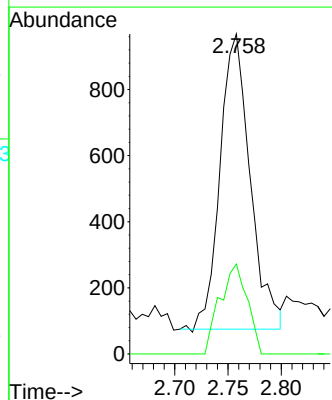
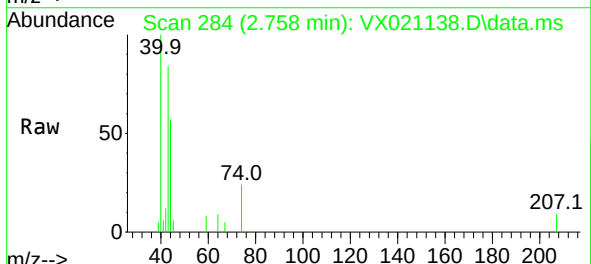
Instrument :
MSVOA_X
ClientSampled :
32920

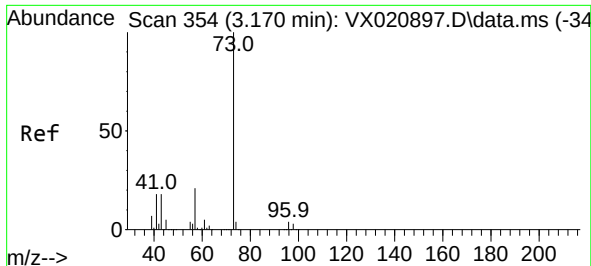
Tgt Ion: 43 Resp: 15159
Ion Ratio Lower Upper
43 100
58 33.4 27.8 41.8



#18
Methyl Acetate
Concen: 0.71 ug/l
RT: 2.758 min Scan# 284
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 43 Resp: 1755
Ion Ratio Lower Upper
43 100
74 27.6 21.9 32.9





#19

Methyl tert-butyl Ether

Concen: 0.55 ug/l

RT: 3.170 min Scan# 354

Delta R.T. -0.000 min

Lab File: VX021138.D

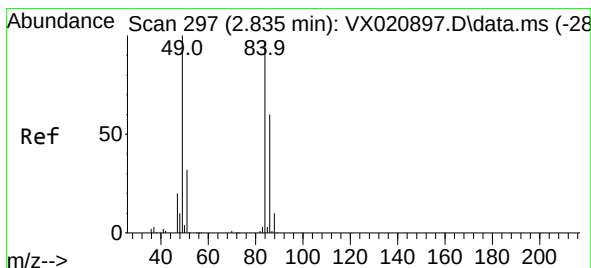
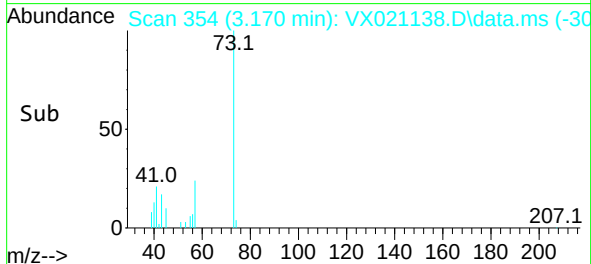
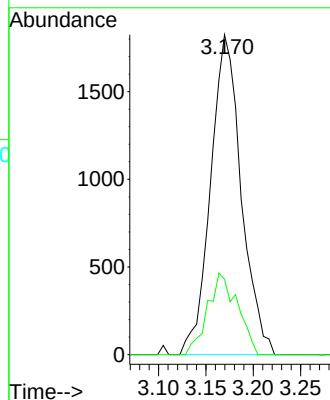
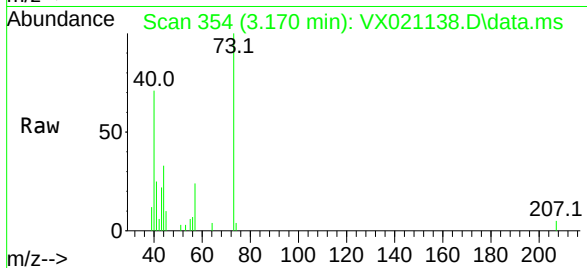
Acq: 10 Mar 2021 15:39

Tgt Ion: 73 Resp: 4111

Ion Ratio Lower Upper

73 100

57 23.6 17.1 25.7



#20

Methylene Chloride

Concen: 1.13 ug/l

RT: 2.840 min Scan# 298

Delta R.T. 0.006 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Tgt Ion: 84 Resp: 2827

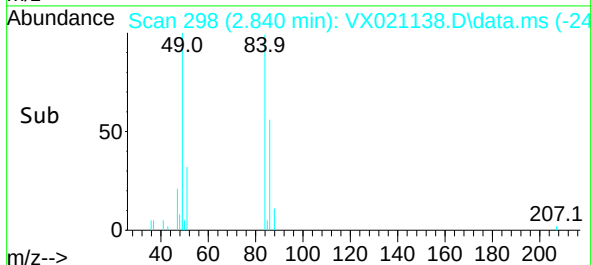
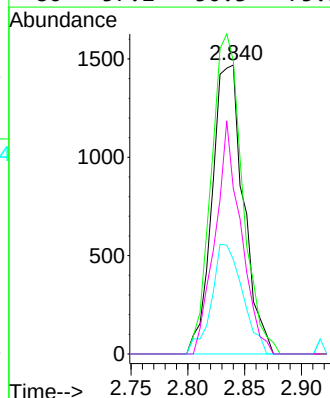
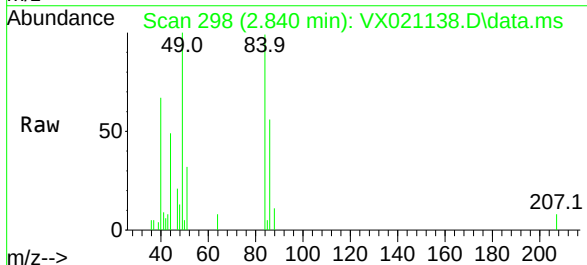
Ion Ratio Lower Upper

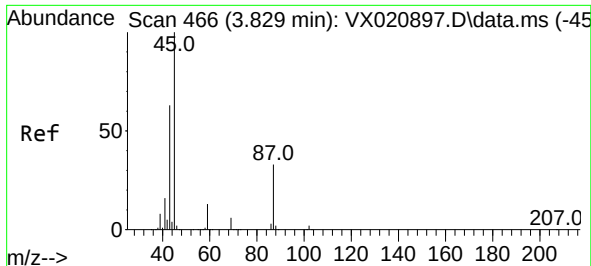
84 100

49 101.5 88.6 132.8

51 32.7 27.0 40.6

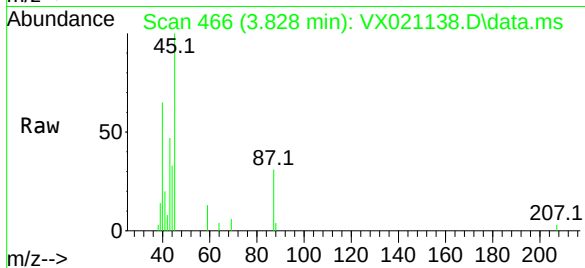
86 57.2 50.3 75.5



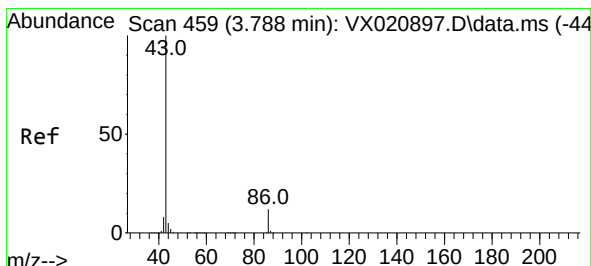
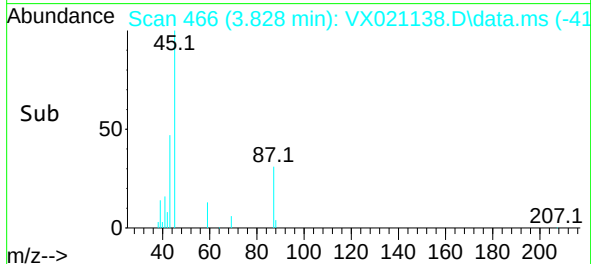
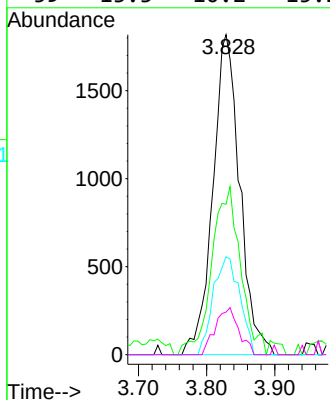


#22
Diisopropyl ether
Concen: 0.72 ug/l
RT: 3.828 min Scan# 466
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Instrument :
MSVOA_X
ClientSampleId :
32920

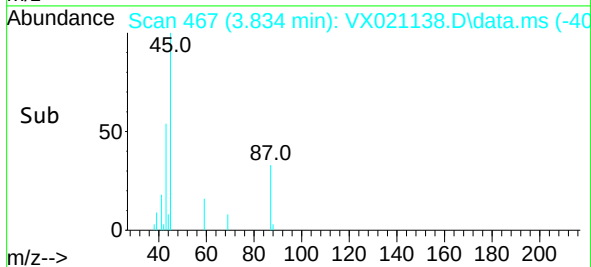
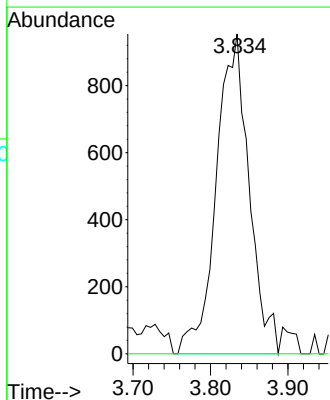
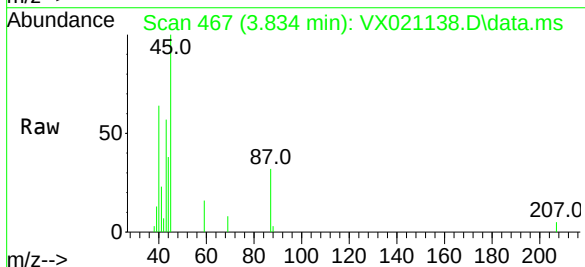


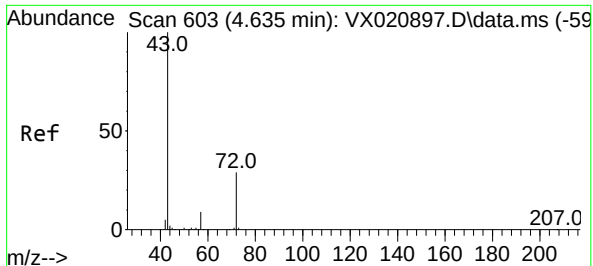
Tgt Ion:	45	Resp:	4995
Ion	Ratio	Lower	Upper
45	100		
43	47.0	58.0	87.0#
87	30.6	25.4	38.0
59	13.3	10.2	15.2



#23
Vinyl Acetate
Concen: 0.48 ug/l
RT: 3.834 min Scan# 467
Delta R.T. 0.047 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion:	43	Resp:	2801
Ion	Ratio	Lower	Upper
43	100		
86	0.0	9.9	14.9#





#25

2-Butanone

Concen: 2.01 ug/l

RT: 4.646 min Scan# 605

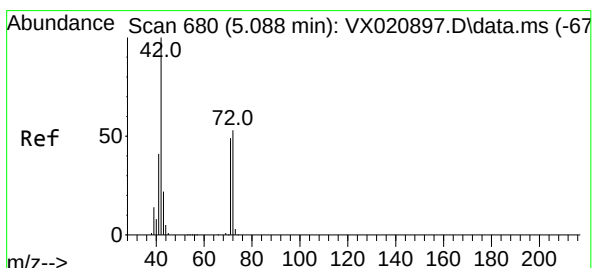
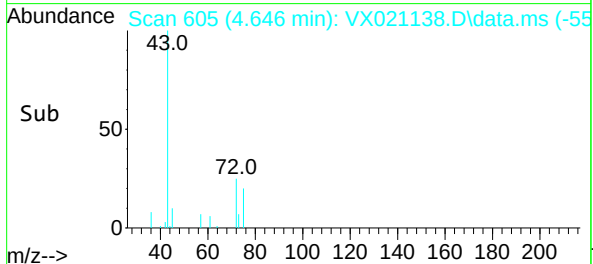
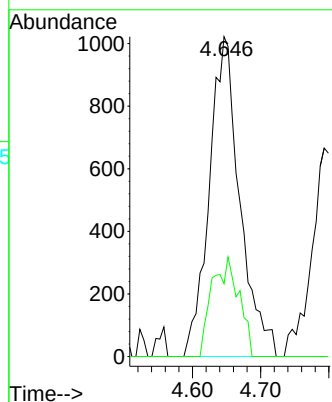
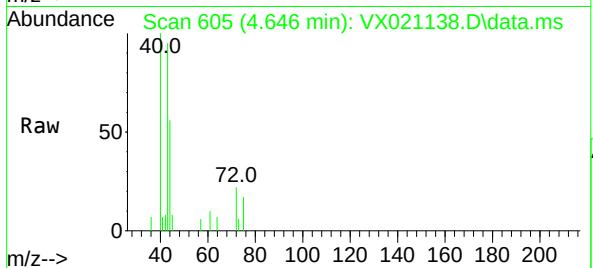
Delta R.T. 0.011 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Instrument :
MSVOA_X
ClientSampled :
32920

Tgt Ion: 43 Resp: 3194
Ion Ratio Lower Upper
43 100
72 22.8 23.7 35.5#



#29

Tetrahydrofuran

Concen: 0.48 ug/l

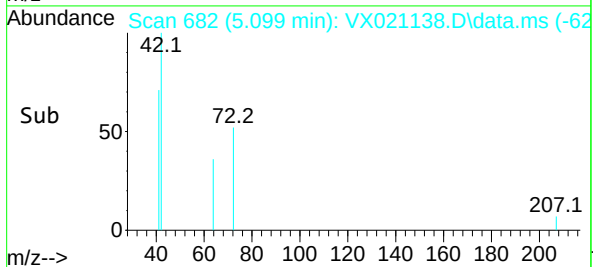
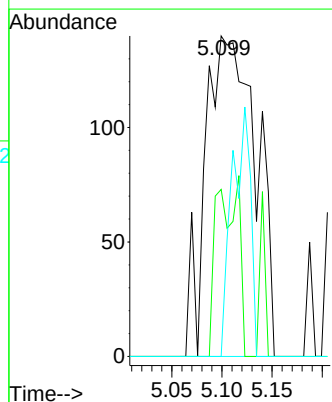
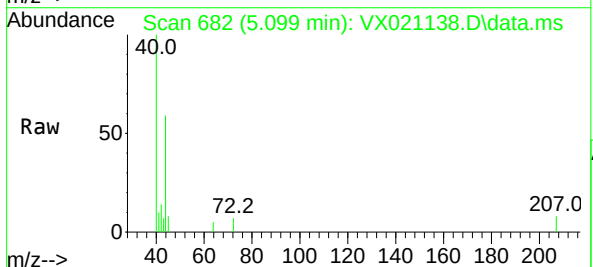
RT: 5.099 min Scan# 682

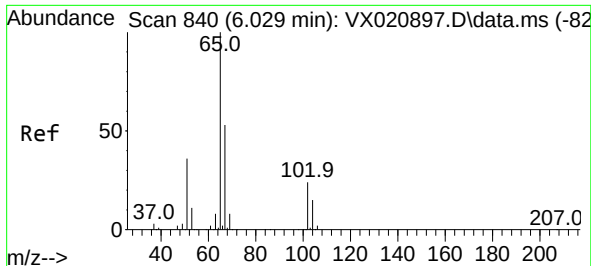
Delta R.T. 0.011 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Tgt Ion: 42 Resp: 490
Ion Ratio Lower Upper
42 100
72 0.0 41.7 62.5#
71 0.0 38.4 57.6#

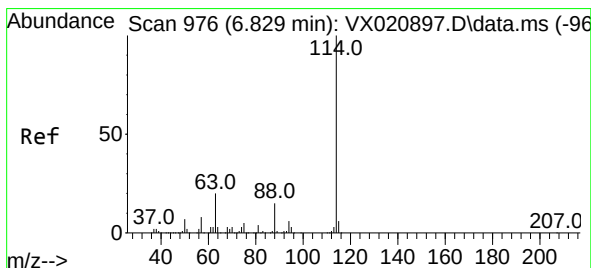
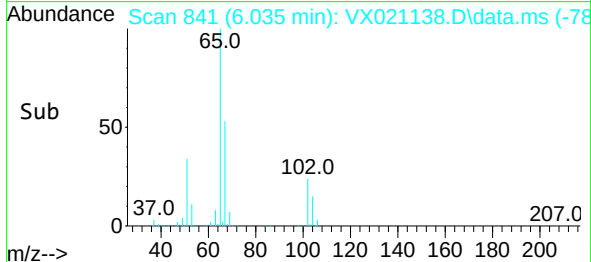
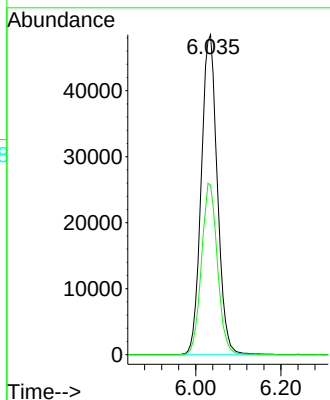
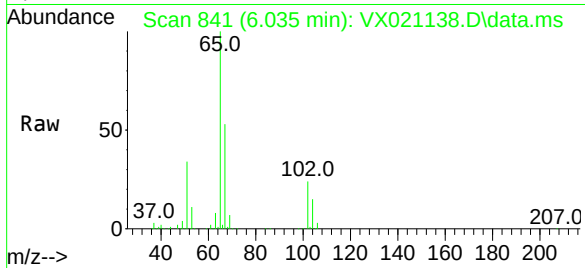




#33
1,2-Dichloroethane-d4
Concen: 50.13 ug/l
RT: 6.035 min Scan# 841
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

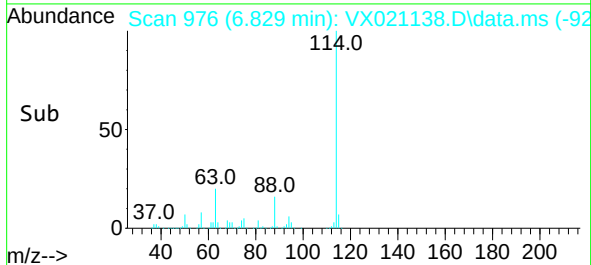
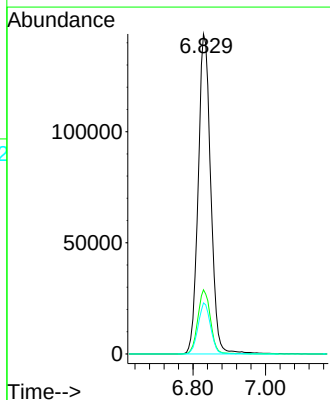
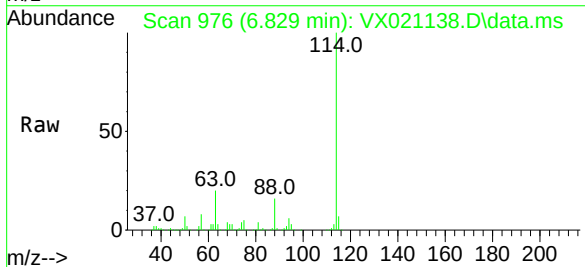
Instrument :
MSVOA_X
ClientSampleId :
32920

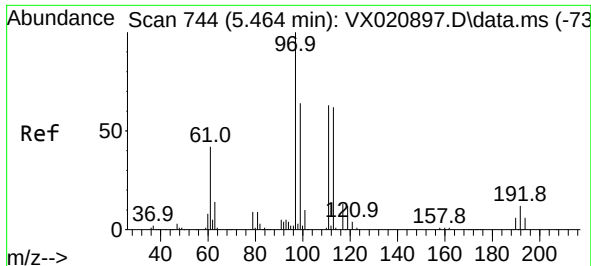
Tgt Ion: 65 Resp: 126960
Ion Ratio Lower Upper
65 100
67 53.0 0.0 105.4



#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.829 min Scan# 976
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

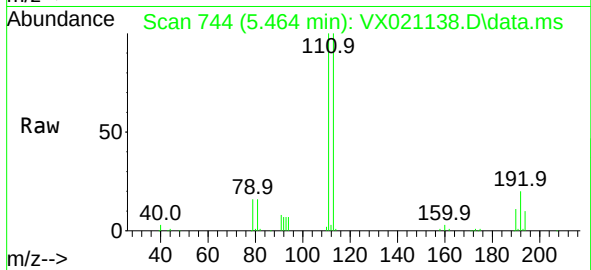
Tgt Ion: 114 Resp: 346629
Ion Ratio Lower Upper
114 100
63 20.0 0.0 40.8
88 16.0 0.0 32.8



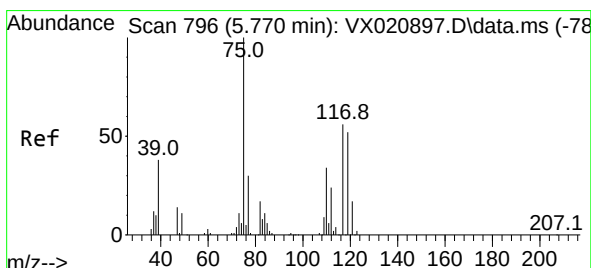
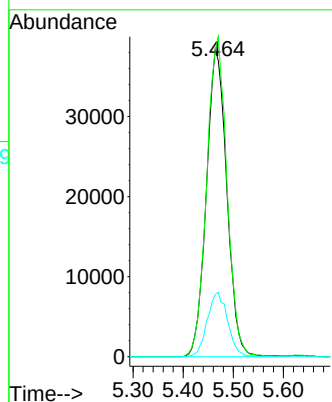
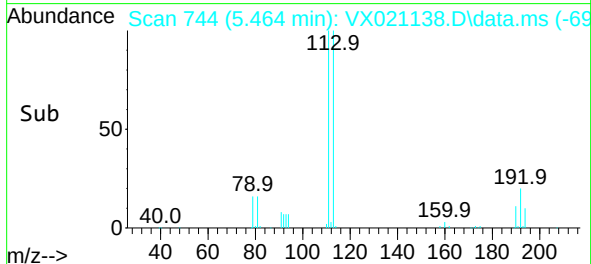


#35
Dibromofluoromethane
Concen: 51.73 ug/l
RT: 5.464 min Scan# 744
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

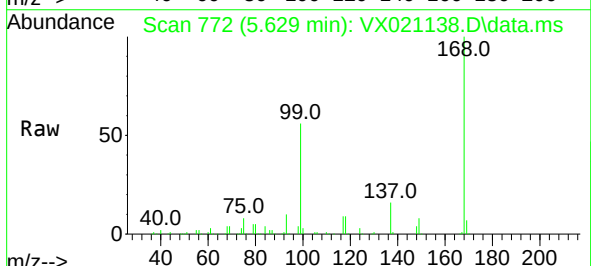
Instrument :
MSVOA_X
ClientSampled :
32920



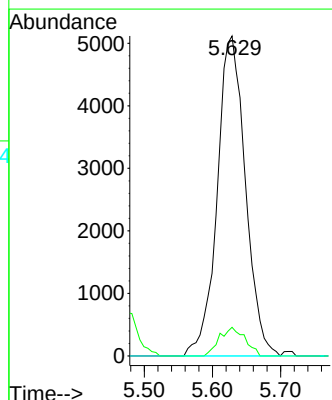
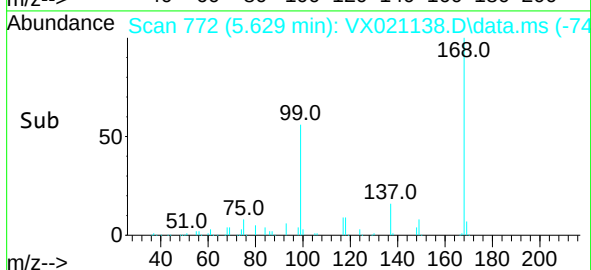
Tgt Ion:113 Resp: 108952
Ion Ratio Lower Upper
113 100
111 103.6 81.9 122.9
192 20.8 16.7 25.1

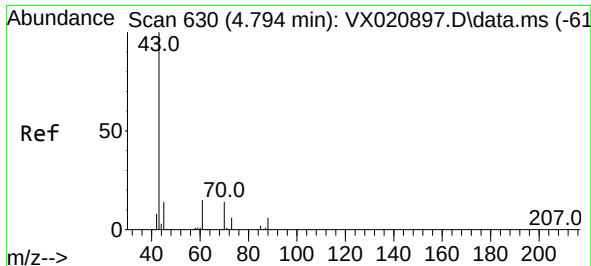


#36
1,1-Dichloropropene
Concen: 4.48 ug/l
RT: 5.629 min Scan# 772
Delta R.T. -0.141 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39



Tgt Ion: 75 Resp: 14746
Ion Ratio Lower Upper
75 100
110 8.1 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 0.76 ug/l

RT: 4.805 min Scan# 632

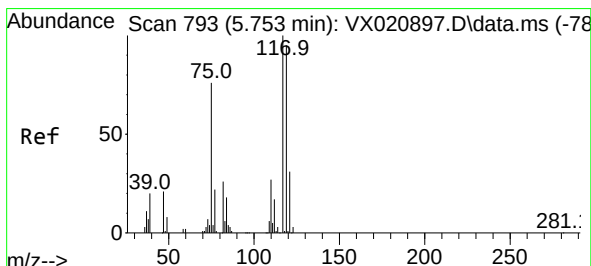
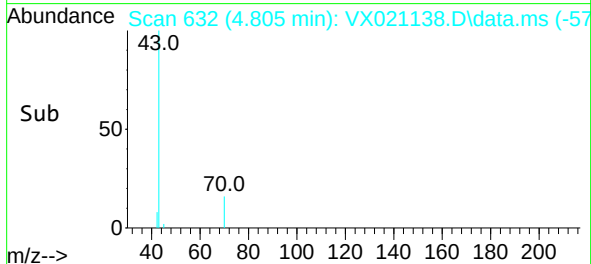
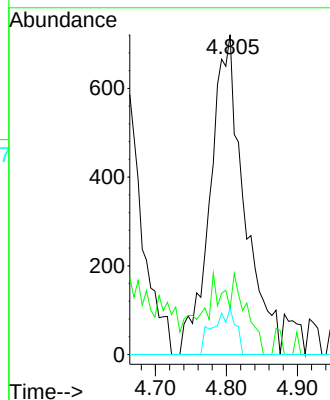
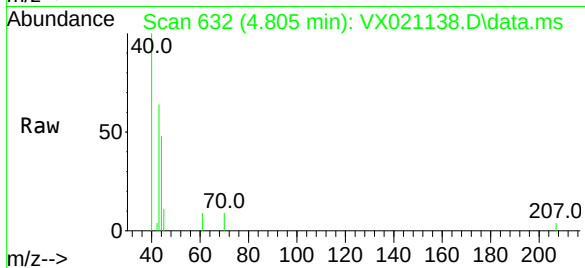
Delta R.T. 0.011 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Instrument :
MSVOA_X
ClientSampled :
32920

Tgt Ion: 43	Resp: 2382
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 9.6	10.5 15.7#



#38

Carbon Tetrachloride

Concen: 5.57 ug/l

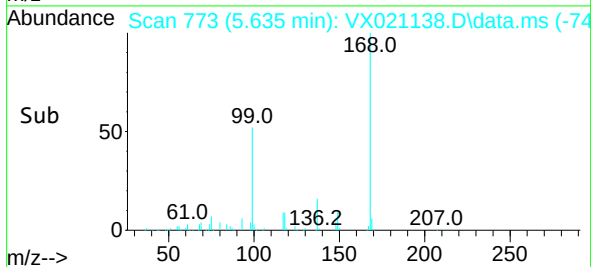
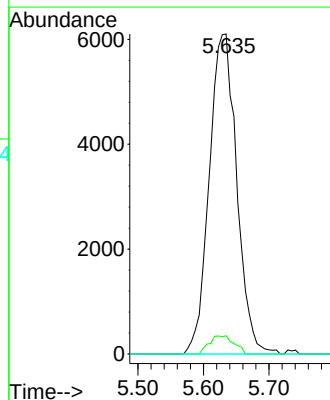
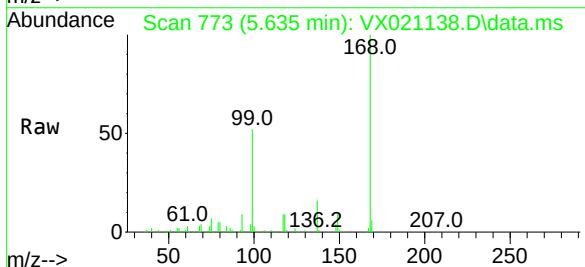
RT: 5.635 min Scan# 773

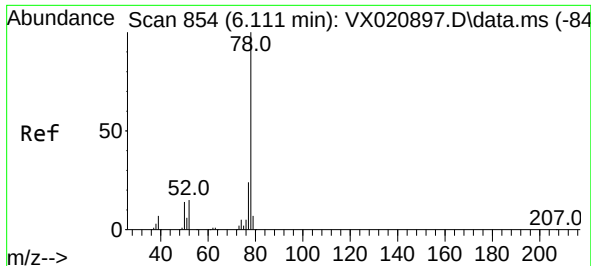
Delta R.T. -0.118 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Tgt Ion:117	Resp:	17771	
Ion	Ratio	Lower	Upper
117	100		
119	5.7	76.2	114.2#
121	0.0	24.8	37.2#

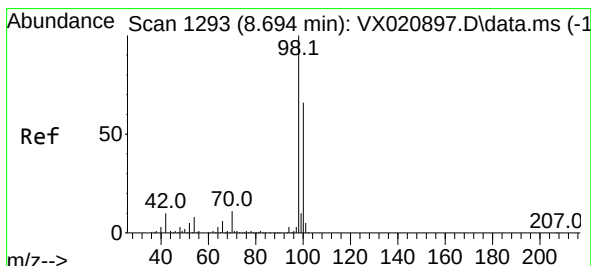
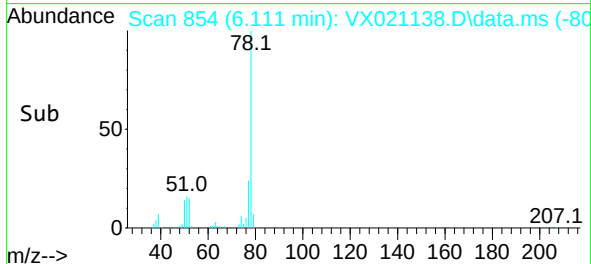
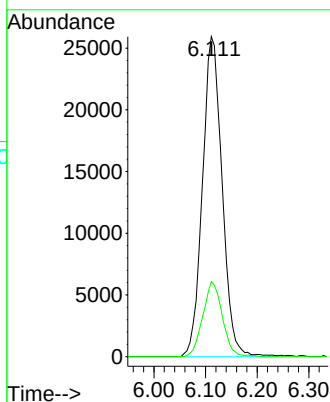
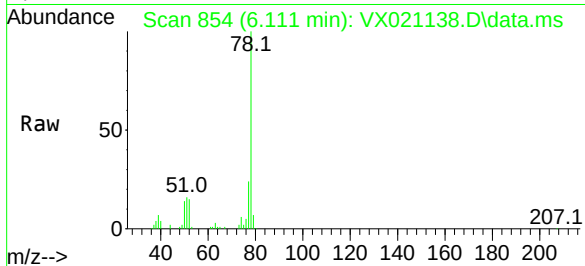




#40
Benzene
Concen: 6.95 ug/l
RT: 6.111 min Scan# 854
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

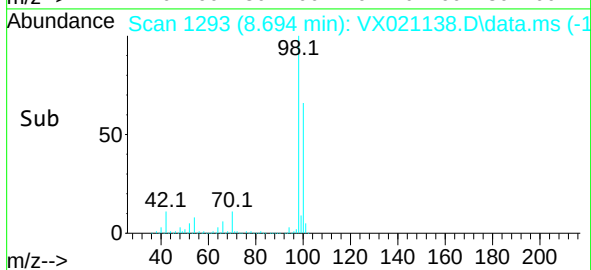
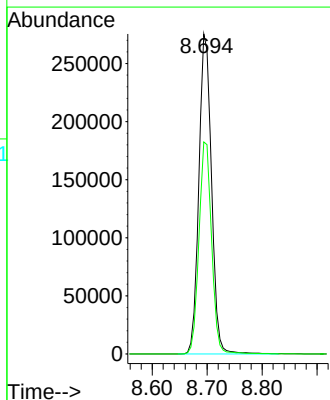
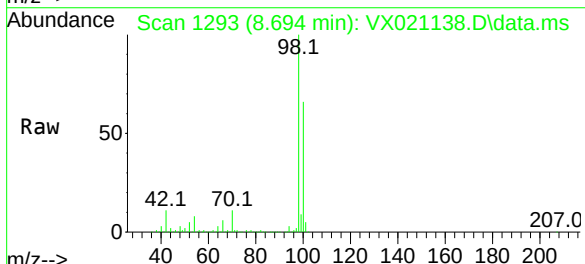
Instrument :
MSVOA_X
ClientSampled :
32920

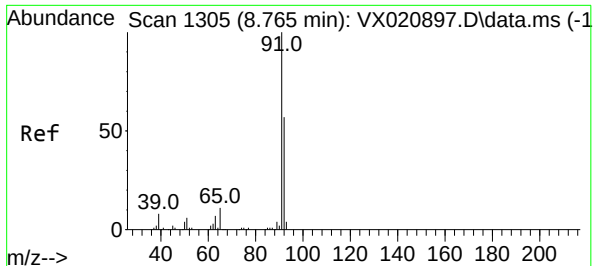
Tgt Ion: 78 Resp: 68619
Ion Ratio Lower Upper
78 100
77 23.5 18.9 28.3



#50
Toluene-d8
Concen: 53.40 ug/l
RT: 8.694 min Scan# 1293
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 98 Resp: 438490
Ion Ratio Lower Upper
98 100
100 66.6 51.9 77.9





#52

Toluene

Concen: 18.61 ug/l

RT: 8.764 min Scan# 1305

Delta R.T. -0.000 min

Lab File: VX021138.D

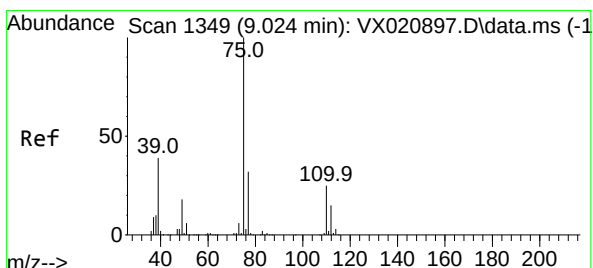
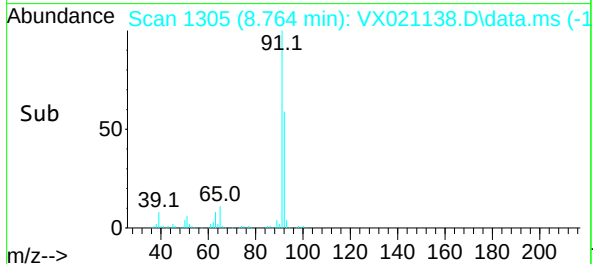
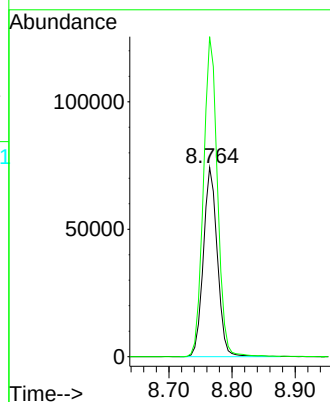
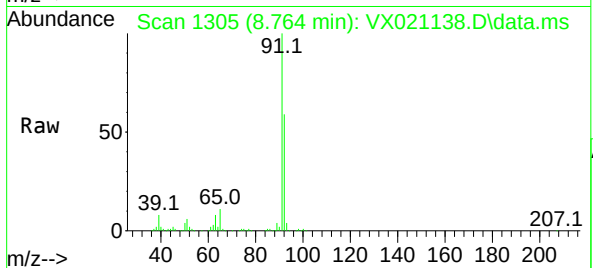
Acq: 10 Mar 2021 15:39

Tgt Ion: 92 Resp: 114434

Ion Ratio Lower Upper

92 100

91 170.2 137.1 205.7



#53

t-1,3-Dichloropropene

Concen: 0.34 ug/l

RT: 8.764 min Scan# 1305

Delta R.T. -0.259 min

Lab File: VX021138.D

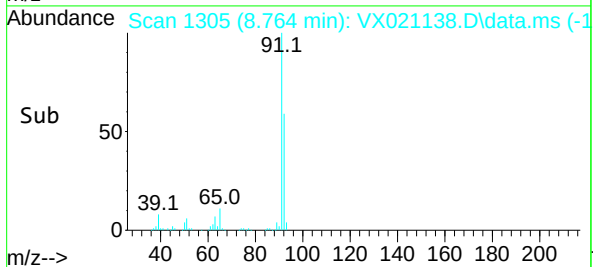
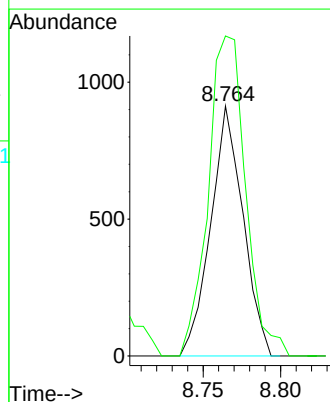
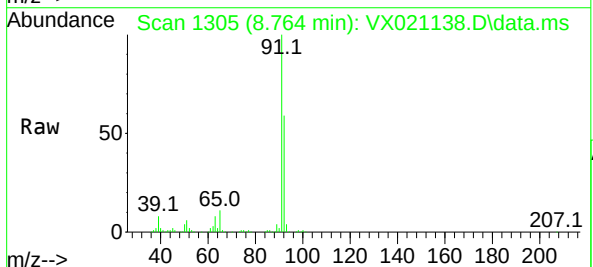
Acq: 10 Mar 2021 15:39

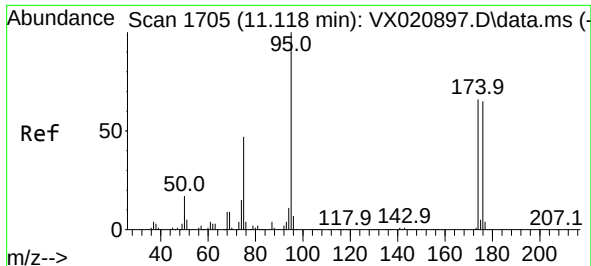
Tgt Ion: 75 Resp: 1326

Ion Ratio Lower Upper

75 100

77 128.0 24.9 37.3#

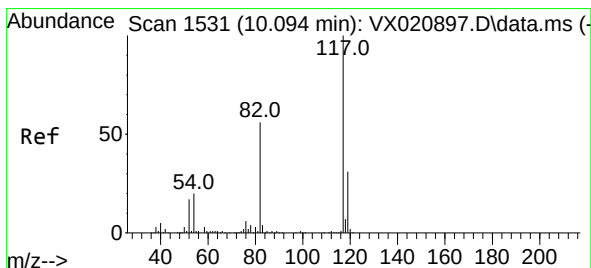
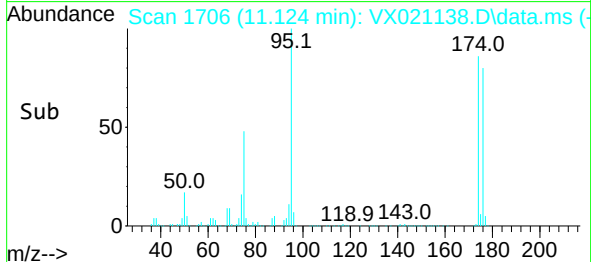
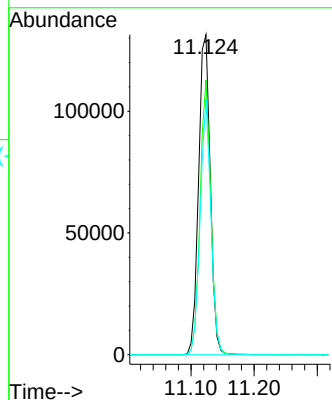
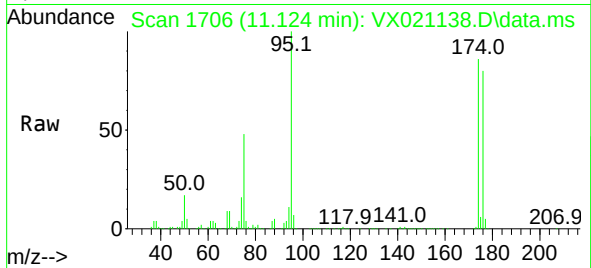




#62
4-Bromofluorobenzene
Concen: 55.63 ug/l
RT: 11.124 min Scan# 1706
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

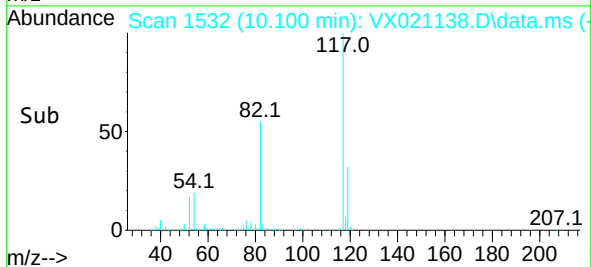
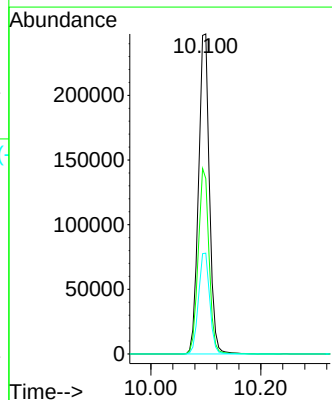
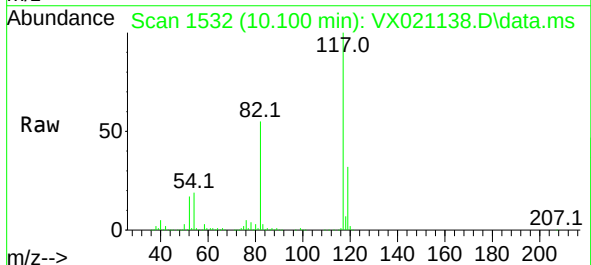
Instrument :
MSVOA_X
ClientSampleId :
32920

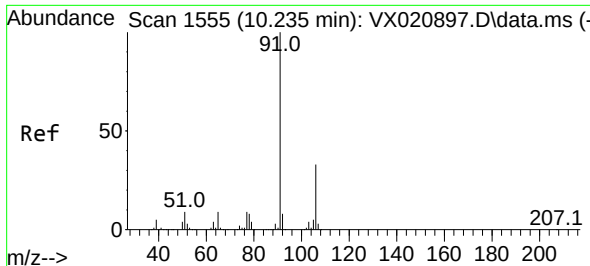
Tgt Ion: 95 Resp: 168927
Ion Ratio Lower Upper
95 100
174 79.9 0.0 154.6
176 73.6 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.100 min Scan# 1532
Delta R.T. 0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 117 Resp: 341753
Ion Ratio Lower Upper
117 100
82 54.8 47.4 71.2
119 31.5 26.6 39.8

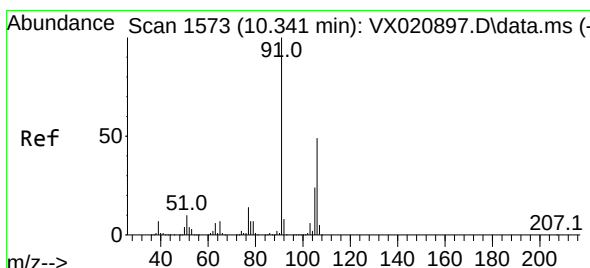
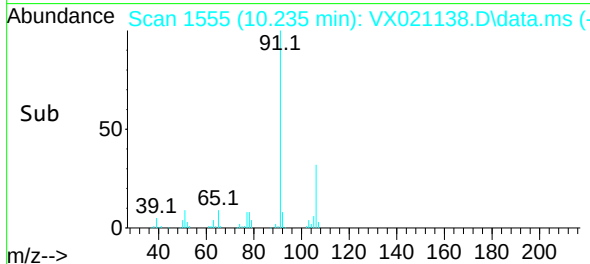
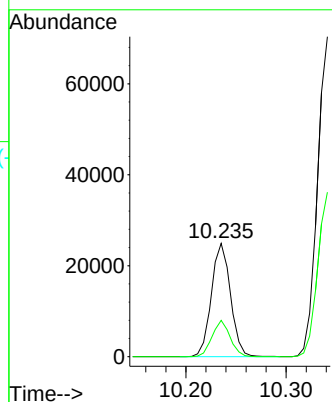
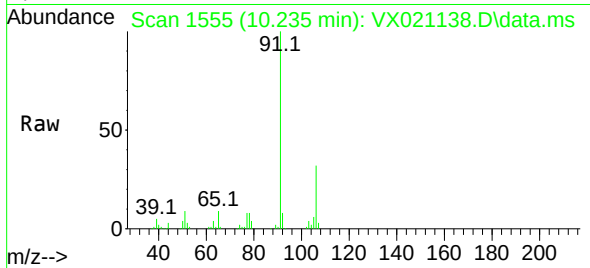




#67
Ethyl Benzene
Concen: 2.53 ug/l
RT: 10.235 min Scan# 1555
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

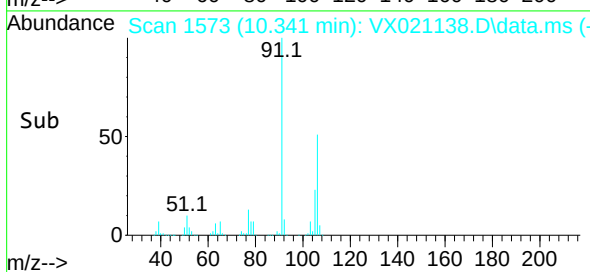
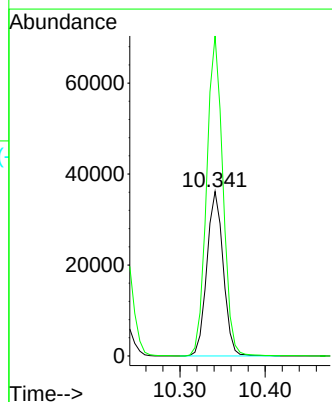
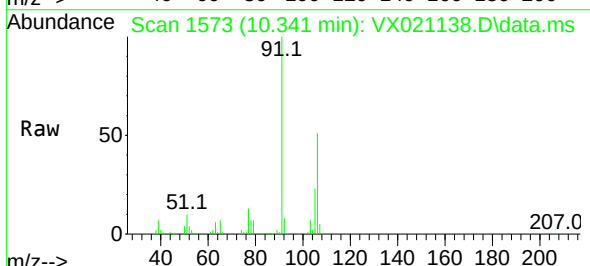
Instrument :
MSVOA_X
ClientSampled :
32920

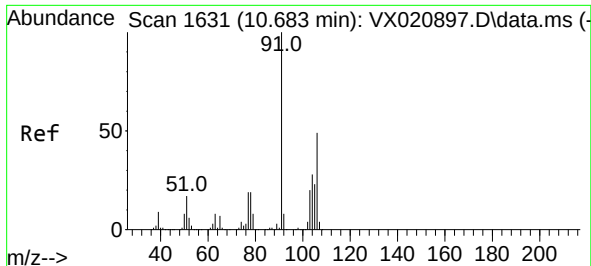
Tgt Ion: 91 Resp: 33055
Ion Ratio Lower Upper
91 100
106 32.0 24.6 37.0



#68
m/p-Xylenes
Concen: 10.05 ug/l
RT: 10.341 min Scan# 1573
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 106 Resp: 48242
Ion Ratio Lower Upper
106 100
91 193.2 162.8 244.2

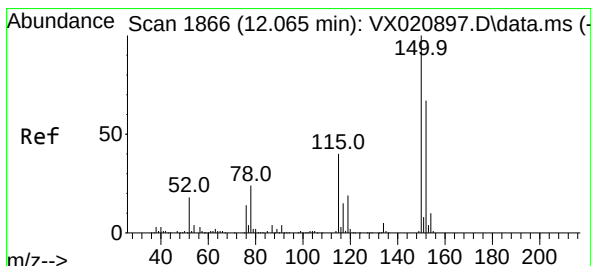
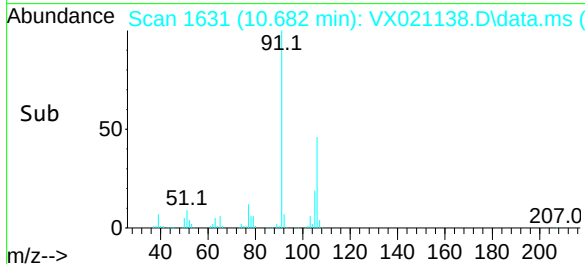
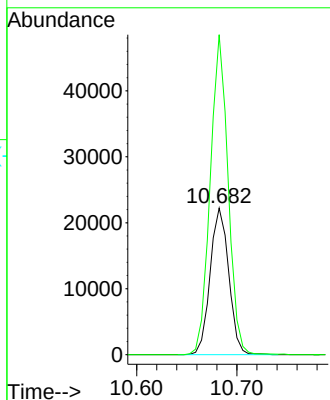
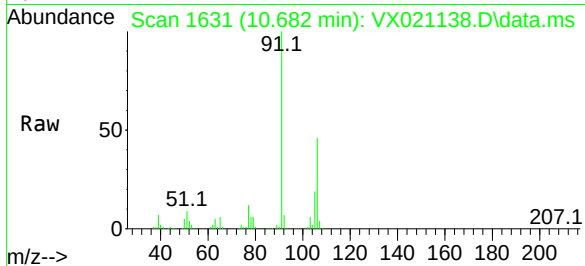




#69
o-Xylene
Concen: 6.11 ug/l
RT: 10.682 min Scan# 1631
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

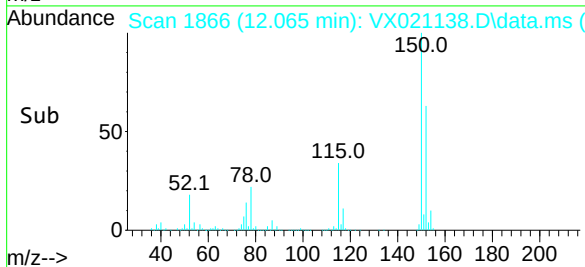
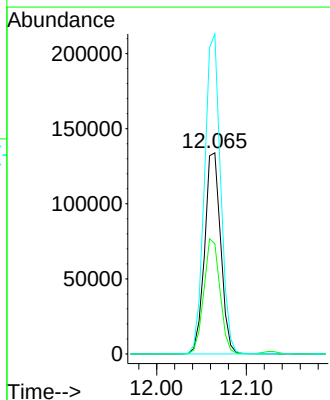
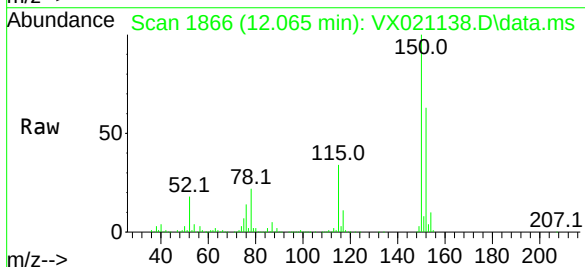
Instrument :
MSVOA_X
ClientSampled :
32920

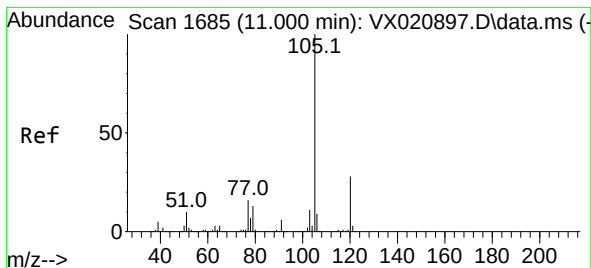
Tgt Ion:106 Resp: 28618
Ion Ratio Lower Upper
106 100
91 209.3 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.065 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion:152 Resp: 166418
Ion Ratio Lower Upper
152 100
115 57.3 41.1 123.3
150 159.2 0.0 349.0





#73

Isopropylbenzene

Concen: 0.37 ug/l

RT: 11.000 min Scan# 1685

Delta R.T. -0.000 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Tgt Ion:105 Resp: 4816

Ion Ratio Lower Upper

105 100

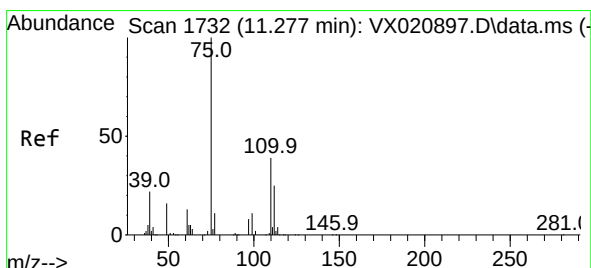
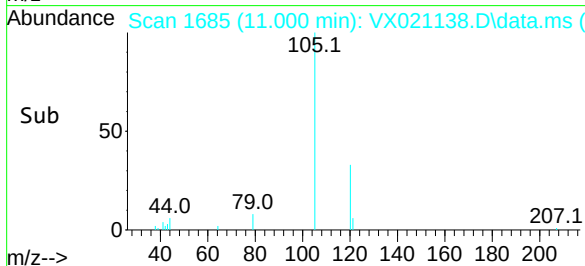
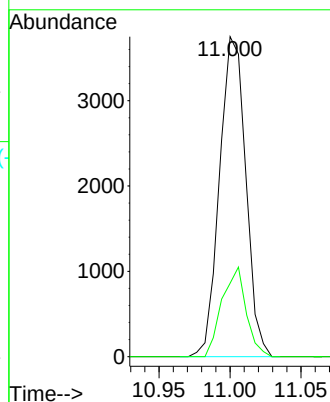
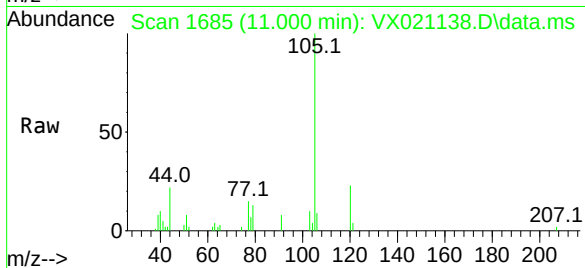
120 25.7 13.2 39.6

Instrument :

MSVOA_X

ClientSampleId :

32920



#76

1,2,3-Trichloropropane

Concen: 22.64 ug/l

RT: 11.124 min Scan# 1706

Delta R.T. -0.153 min

Lab File: VX021138.D

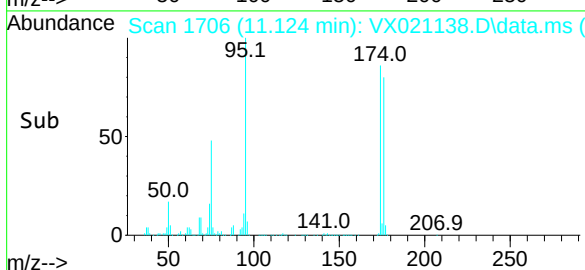
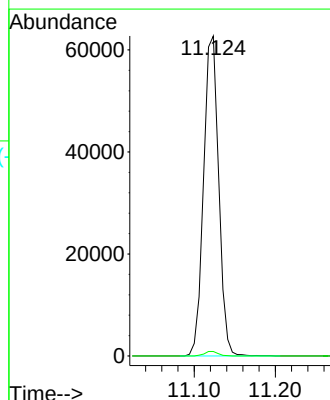
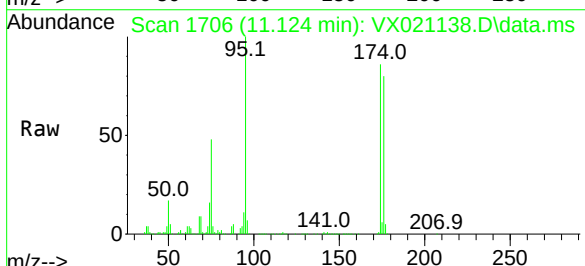
Acq: 10 Mar 2021 15:39

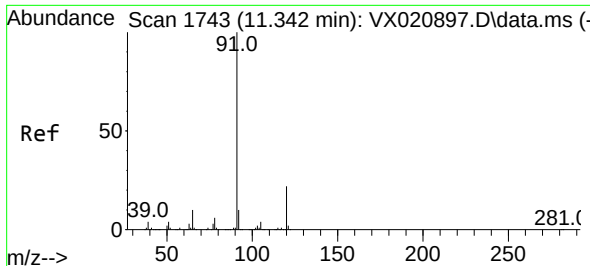
Tgt Ion: 75 Resp: 81058

Ion Ratio Lower Upper

75 100

77 1.3 19.1 57.5#

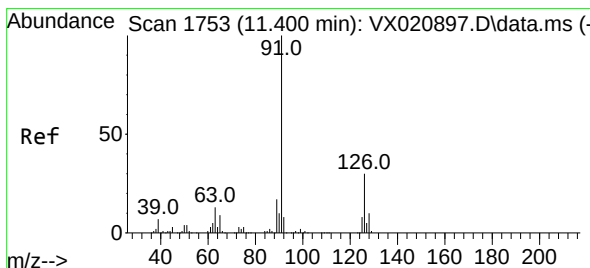
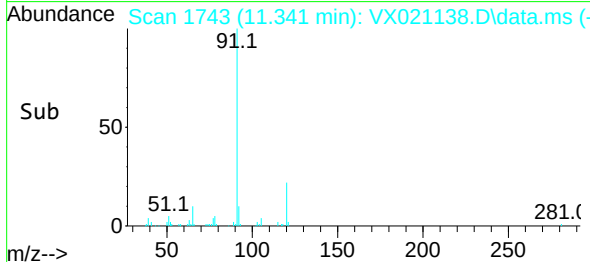
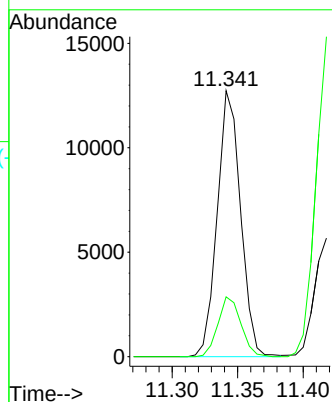
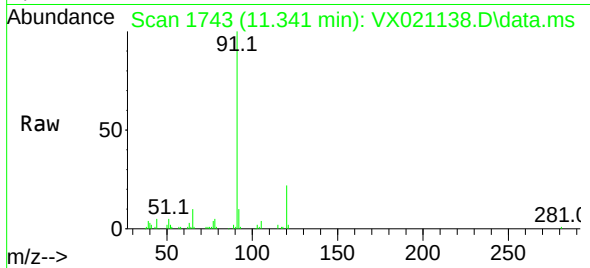




#78
n-propylbenzene
Concen: 1.05 ug/l
RT: 11.341 min Scan# 1743
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

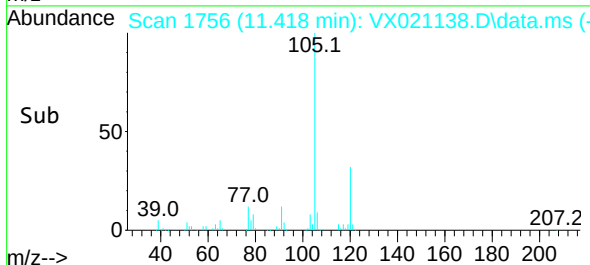
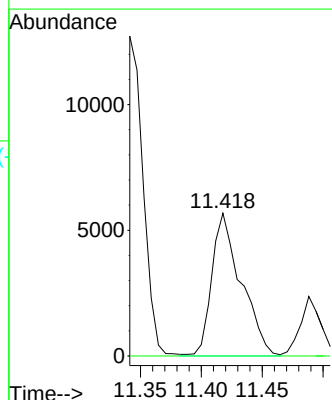
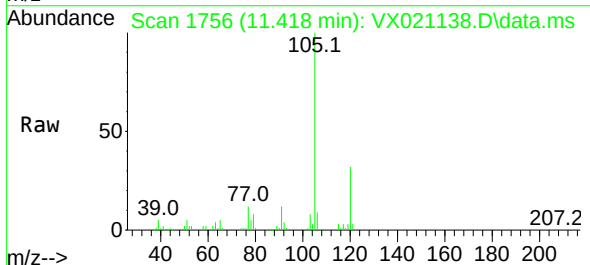
Instrument :
MSVOA_X
ClientSampled :
32920

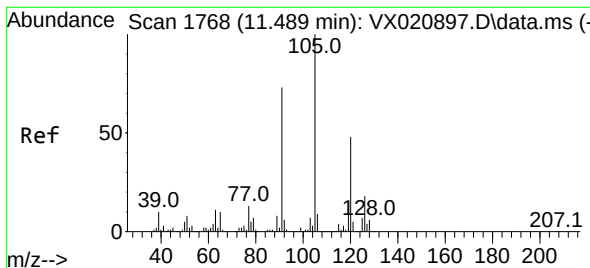
Tgt Ion: 91 Resp: 15742
Ion Ratio Lower Upper
91 100
120 22.1 11.5 34.5



#79
2-Chlorotoluene
Concen: 1.05 ug/l
RT: 11.418 min Scan# 1756
Delta R.T. 0.017 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 91 Resp: 9546
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#





#80

1,3,5-Trimethylbenzene

Concen: 2.42 ug/l

RT: 11.488 min Scan# 1768

Delta R.T. -0.000 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

Instrument :

MSVOA_X

ClientSampled :

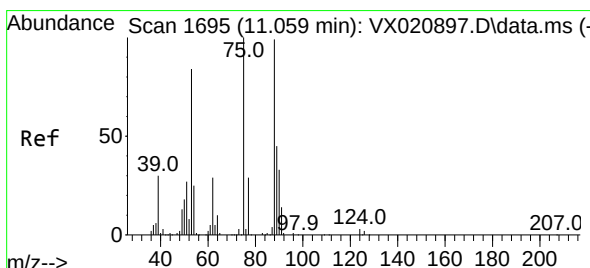
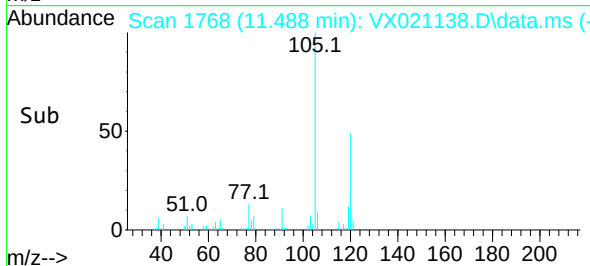
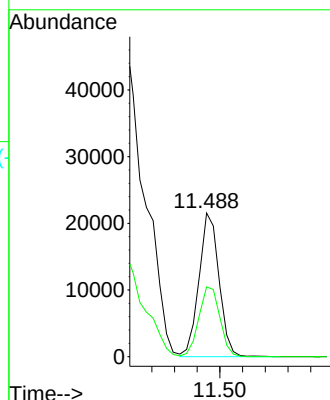
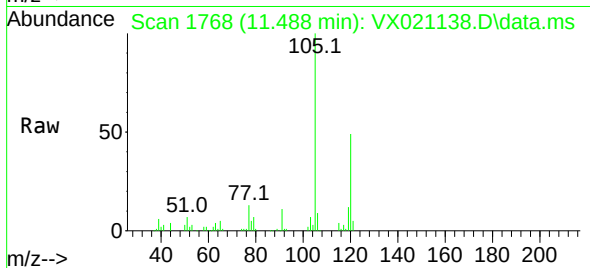
32920

Tgt Ion:105 Resp: 26429

Ion Ratio Lower Upper

105 100

120 50.8 23.8 71.5



#81

trans-1,4-Dichloro-2-butene

Concen: 50.13 ug/l

RT: 11.124 min Scan# 1706

Delta R.T. 0.064 min

Lab File: VX021138.D

Acq: 10 Mar 2021 15:39

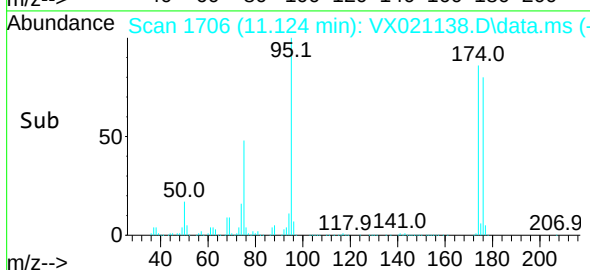
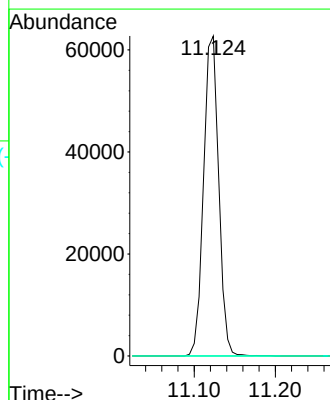
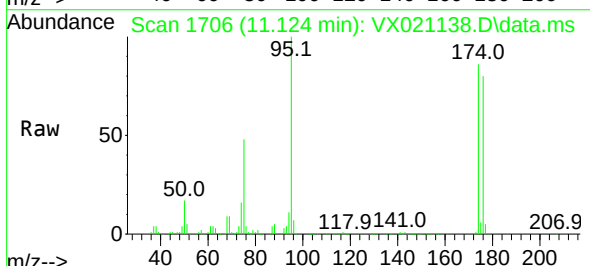
Tgt Ion: 75 Resp: 81058

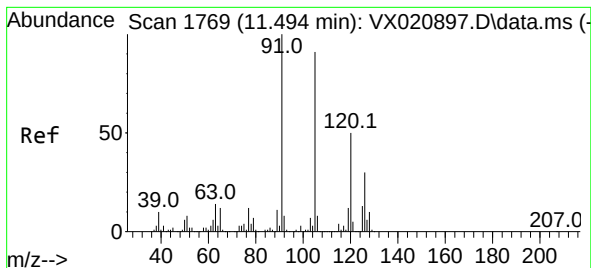
Ion Ratio Lower Upper

75 100

53 0.0 74.5 111.7#

89 0.0 37.9 56.9#

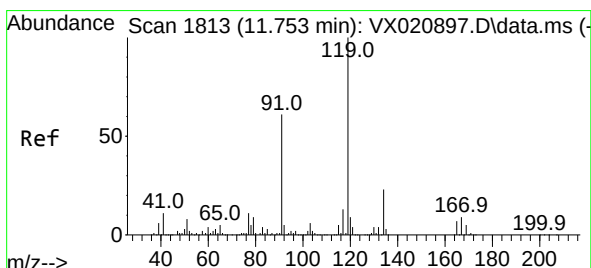
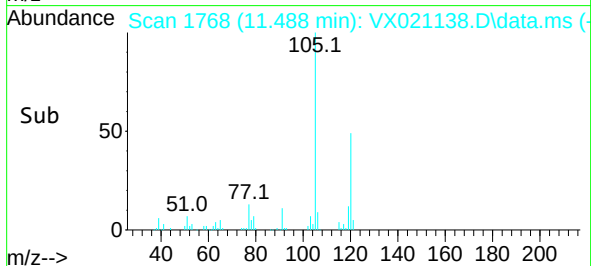
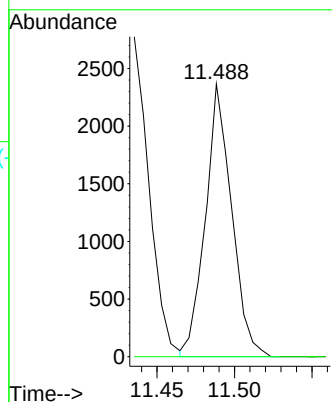
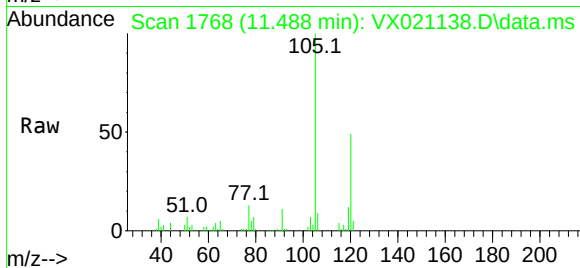




#82
4-Chlorotoluene
Concen: 0.27 ug/l
RT: 11.488 min Scan# 1768
Delta R.T. -0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

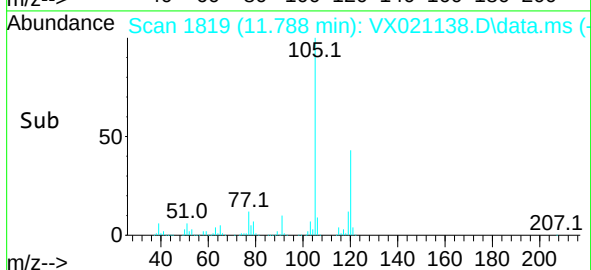
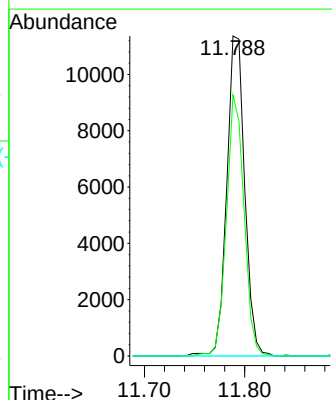
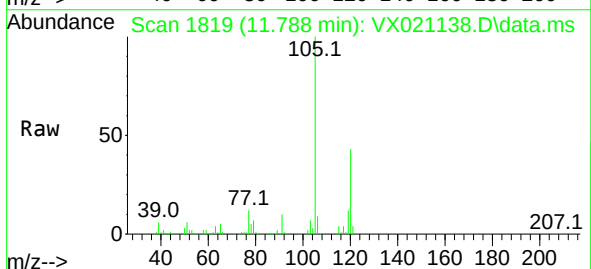
Instrument :
MSVOA_X
ClientSampled :
32920

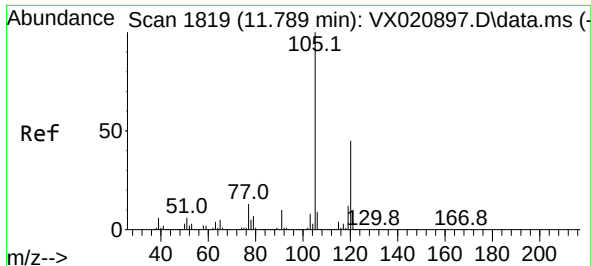
Tgt Ion: 91 Resp: 2785
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 1.33 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. 0.035 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion: 119 Resp: 14127
Ion Ratio Lower Upper
119 100
91 79.6 27.9 83.7
134 0.0 11.3 33.9#

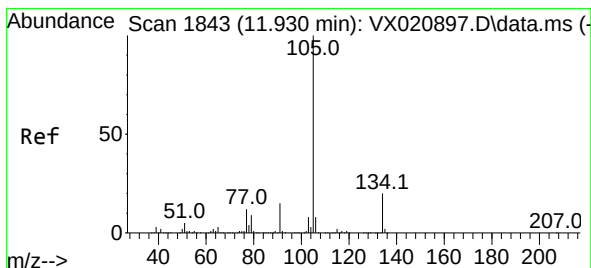
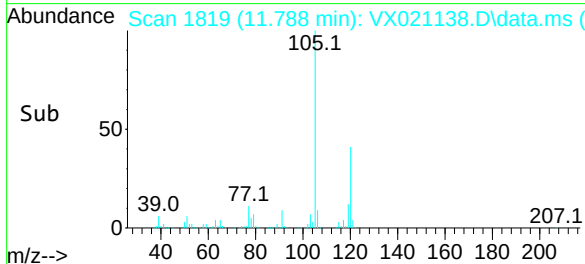
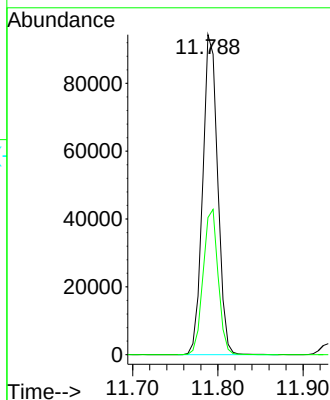
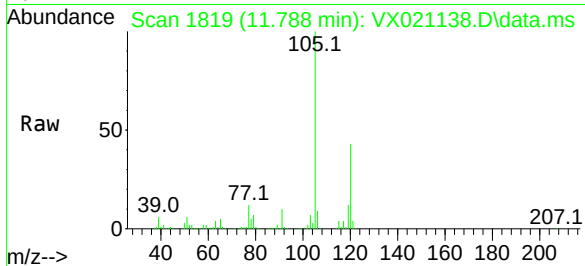




#84
1,2,4-Trimethylbenzene
Concen: 10.39 ug/l
RT: 11.788 min Scan# 1819
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

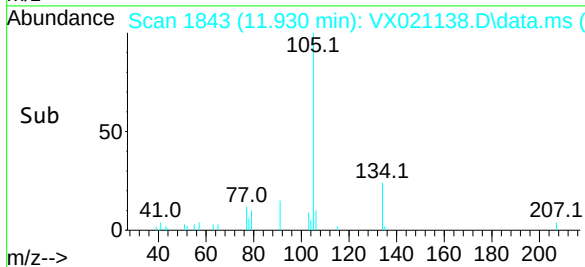
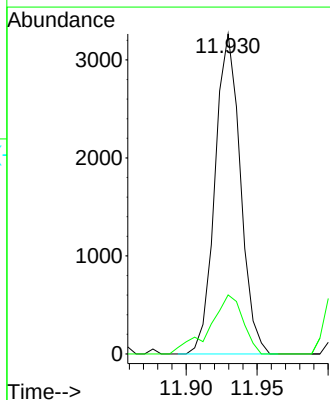
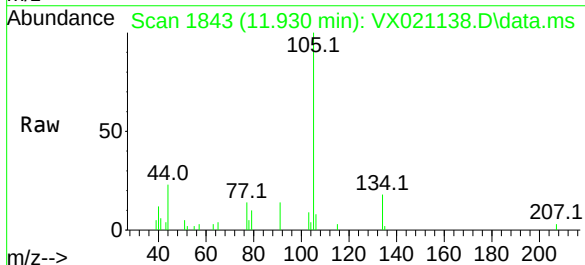
Instrument :
MSVOA_X
ClientSampled :
32920

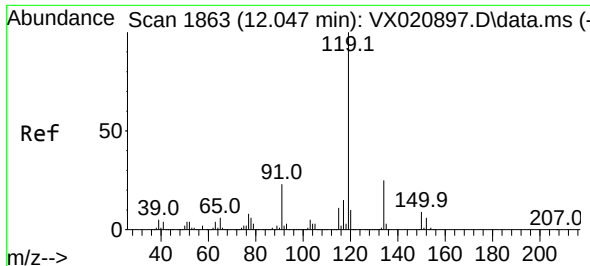
Tgt Ion:105 Resp: 115330
Ion Ratio Lower Upper
105 100
120 45.5 22.4 67.3



#85
sec-Butylbenzene
Concen: 0.32 ug/l
RT: 11.930 min Scan# 1843
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion:105 Resp: 4051
Ion Ratio Lower Upper
105 100
134 24.2 10.0 29.8

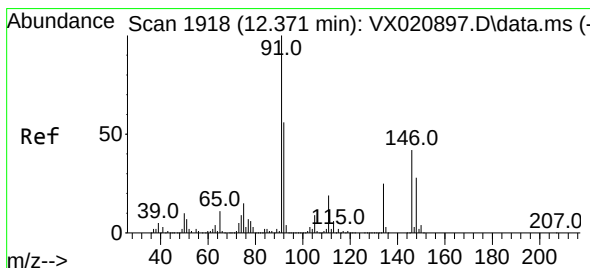
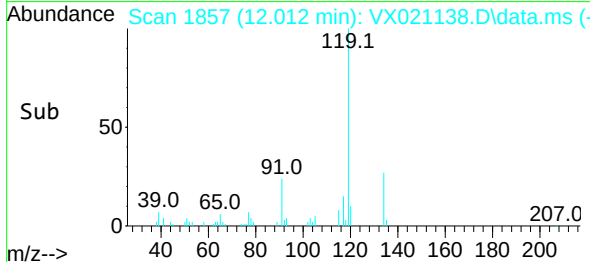
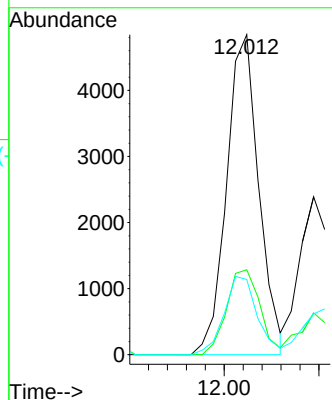
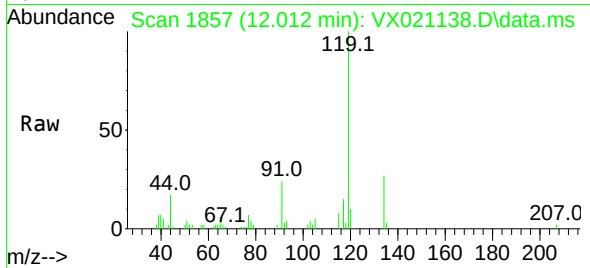




#86
p-Isopropyltoluene
Concen: 0.50 ug/l
RT: 12.012 min Scan# 1857
Delta R.T. -0.036 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

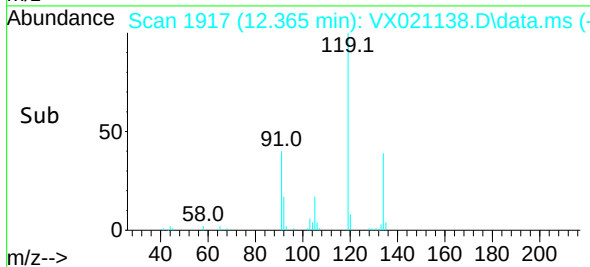
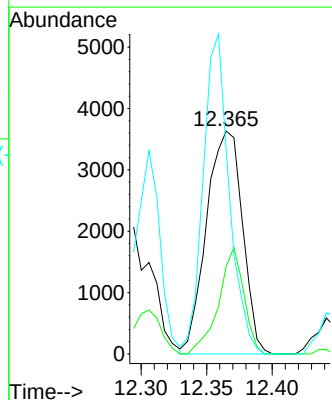
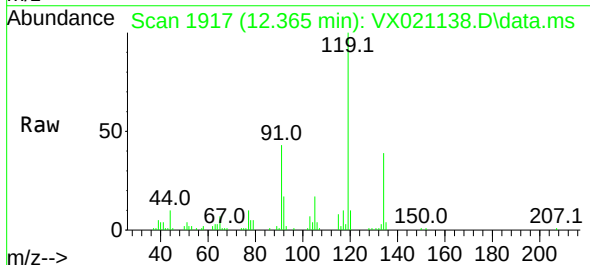
Instrument :
MSVOA_X
ClientSampled :
32920

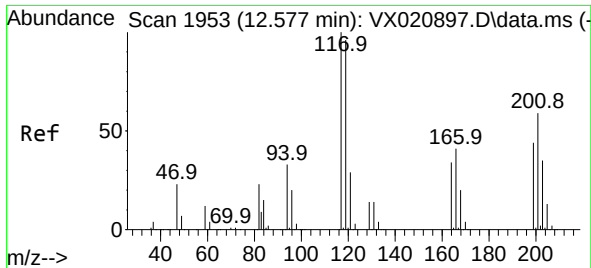
Tgt Ion:	119	Resp:	5715
Ion	Ratio	Lower	Upper
119	100		
134	27.6	12.9	38.7
91	25.3	11.7	35.0



#89
n-Butylbenzene
Concen: 0.68 ug/l
RT: 12.365 min Scan# 1917
Delta R.T. -0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion:	91	Resp:	6929
Ion	Ratio	Lower	Upper
91	100		
92	33.5	27.4	82.0
134	103.9	13.2	39.5#

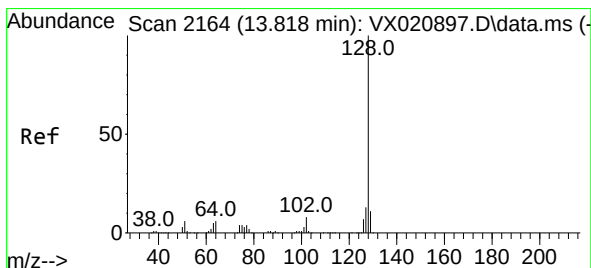
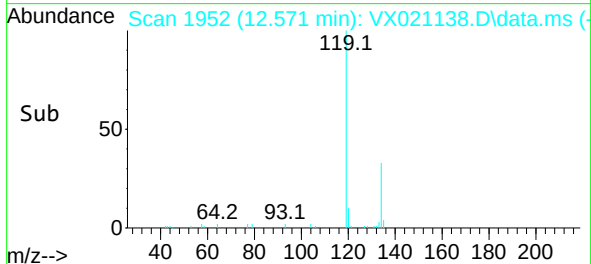
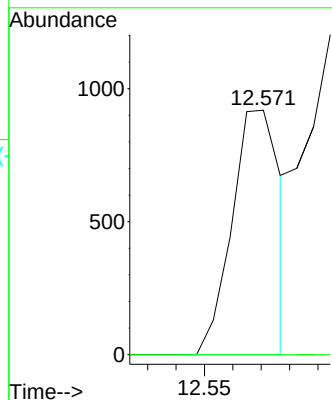
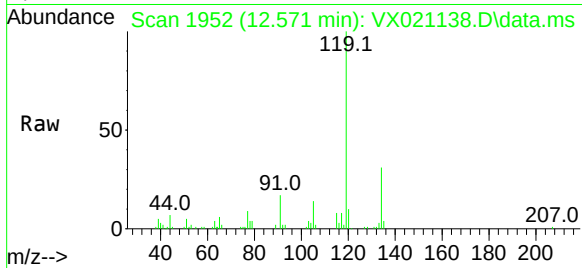




#90
Hexachloroethane
Concen: 0.50 ug/l
RT: 12.571 min Scan# 1952
Delta R.T. -0.006 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Instrument :
MSVOA_X
ClientSampled :
32920

Tgt Ion:117 Resp: 1087
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#95
Naphthalene
Concen: 1.10 ug/l
RT: 13.818 min Scan# 2164
Delta R.T. -0.000 min
Lab File: VX021138.D
Acq: 10 Mar 2021 15:39

Tgt Ion:128 Resp: 13378
Ion Ratio Lower Upper
128 100
127 13.3 10.3 15.5
129 11.8 8.8 13.2

