

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020752.D
 Acq On : 26 Jan 2021 14:44
 Operator : JC/SP
 Sample : M1189-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 27 00:55:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 Response via : Initial Calibration

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

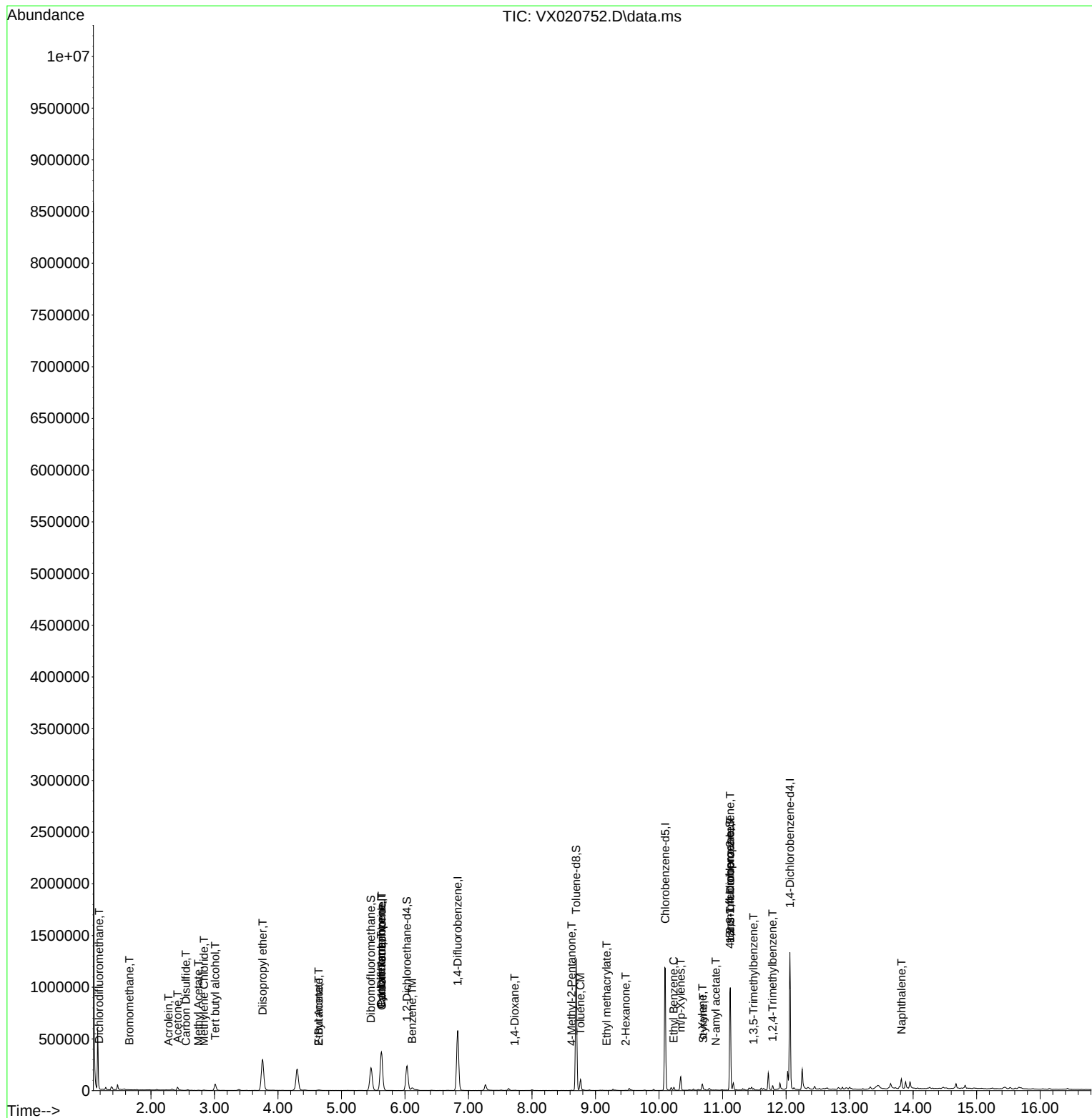
Internal Standards						
1) Pentafluorobenzene	5.629	168	350524	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	584525	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.097	117	569491	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	268457	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.031	65	226077	47.29	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	94.58%		
35) Dibromofluoromethane	5.464	113	192401	48.05	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.10%		
50) Toluene-d8	8.695	98	740471	50.45	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	100.90%		
62) 4-Bromofluorobenzene	11.116	95	283437	49.72	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	99.44%		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.184	85	66	1.21	ug/l #	42
5) Bromomethane	1.660	94	799	0.34	ug/l #	28
11) Tert butyl alcohol	3.013	59	13362	14.97	ug/l #	93
13) Acrolein	2.276	56	293	0.44	ug/l #	36
16) Acetone	2.416	43	30220	16.67	ug/l	94
17) Carbon Disulfide	2.550	76	1175	1.01	ug/l #	89
18) Methyl Acetate	2.745	43	2727	0.59	ug/l	94
20) Methylene Chloride	2.837	84	1202	0.26	ug/l #	62
22) Diisopropyl ether	3.757	45	8953	0.73	ug/l #	1
25) 2-Butanone	4.641	43	7891	2.78	ug/l #	88
31) Cyclohexane	5.623	56	6933	1.08	ug/l #	1
36) 1,1-Dichloropropene	5.629	75	26428	4.51	ug/l #	49
37) Ethyl Acetate	4.641	43	7891	1.42	ug/l #	64
38) Carbon Tetrachloride	5.635	117	35712	5.79	ug/l #	16
40) Benzene	6.110	78	27950	1.62	ug/l	96
49) 1,4-Dioxane	7.726	88	350	3.33	ug/l #	66
51) 4-Methyl-2-Pentanone	8.622	43	1687	0.30	ug/l	99
52) Toluene	8.762	92	39910	3.67	ug/l	99
56) Ethyl methacrylate	9.177	69	64	2.79	ug/l #	1
59) 2-Hexanone	9.476	43	927	0.22	ug/l	98
67) Ethyl Benzene	10.232	91	15698	0.73	ug/l	95
68) m/p-Xylenes	10.341	106	29758	3.74	ug/l	97
69) o-Xylene	10.683	106	11824	1.58	ug/l	96
70) Styrene	10.695	104	3030	0.24	ug/l #	39
74) N-amyl acetate	10.896	43	465	2.07	ug/l #	1
76) 1,2,3-Trichloropropane	11.122	75	137964	22.16	ug/l #	39
80) 1,3,5-Trimethylbenzene	11.487	105	5498	0.33	ug/l	96
81) trans-1,4-Dichloro-2-b...	11.122	75	137964	62.09	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.786	105	17571	1.05	ug/l	91
95) Naphthalene	13.816	128	57576	5.51	ug/l	99

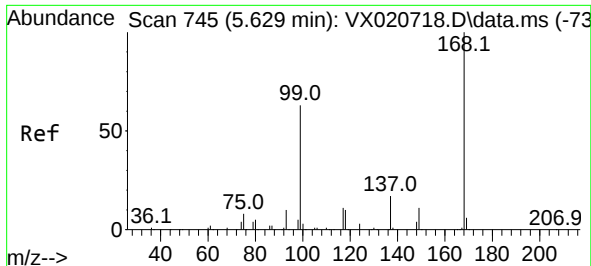
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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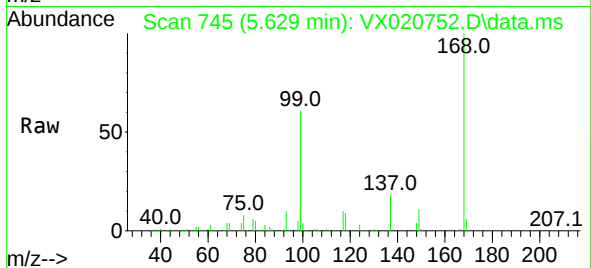
Quant Time: Jan 27 00:55:09 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
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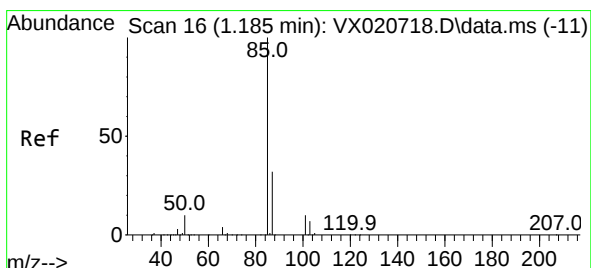
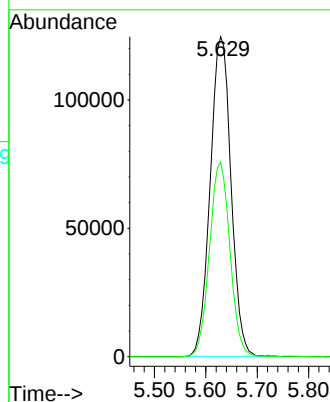
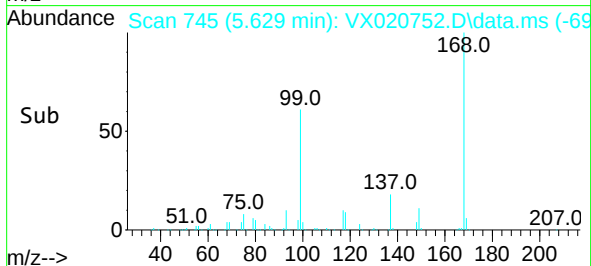


#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.000 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

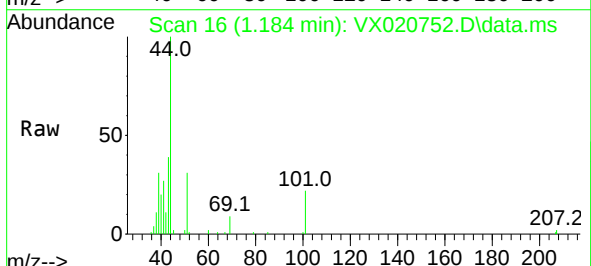
Instrument :
MSVOA_X
ClientSampled :



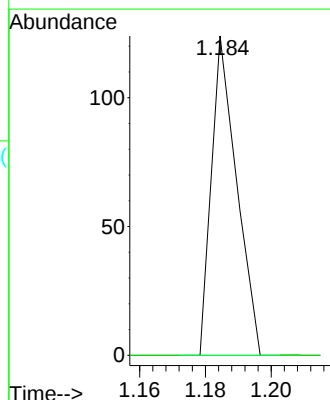
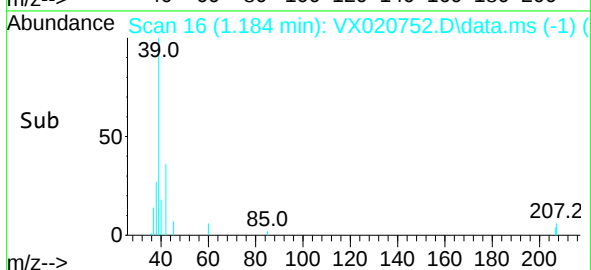
Tgt Ion:168 Resp: 350524
Ion Ratio Lower Upper
168 100
99 60.8 45.8 68.6

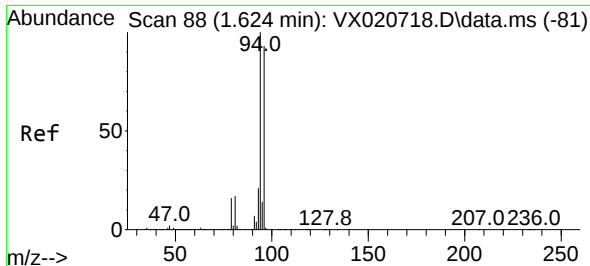


#2
Dichlorodifluoromethane
Concen: 1.21 ug/l
RT: 1.184 min Scan# 16
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44



Tgt Ion: 85 Resp: 66
Ion Ratio Lower Upper
85 100
87 0.0 16.4 49.2#

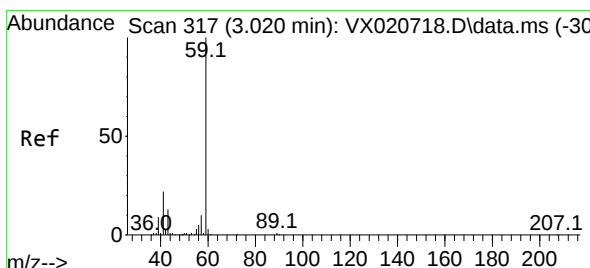
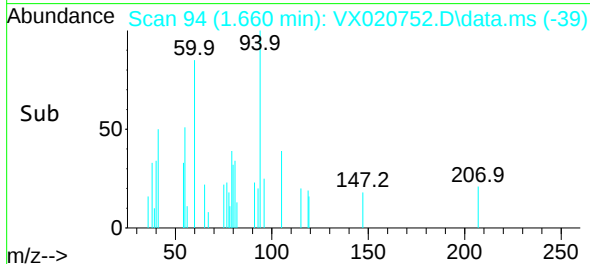
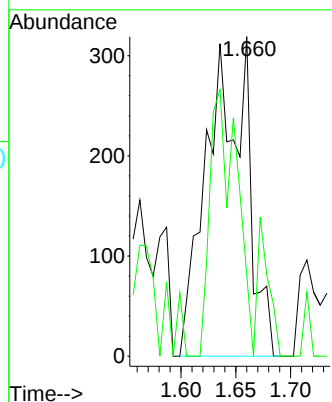
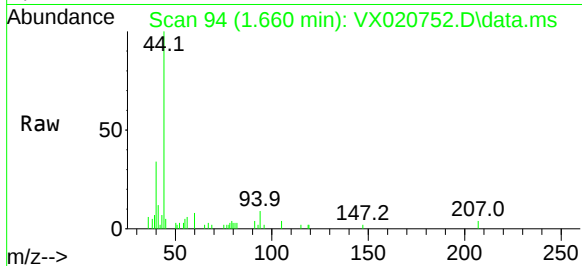




#5
Bromomethane
Concen: 0.34 ug/l
RT: 1.660 min Scan# 94
Delta R.T. 0.036 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

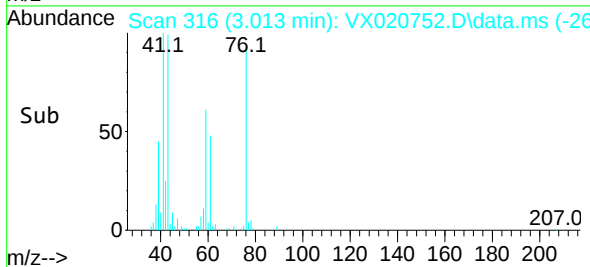
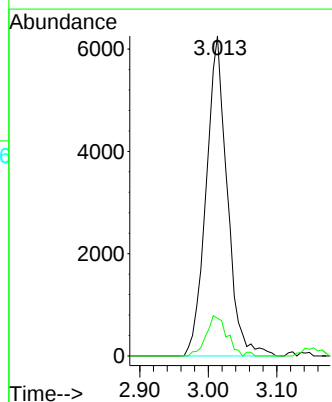
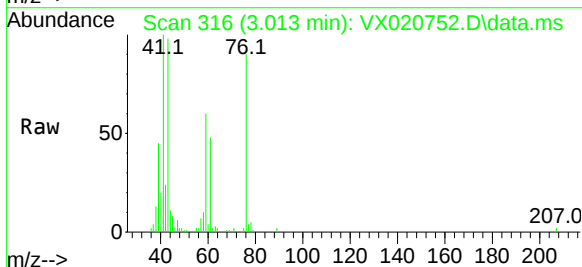
Instrument :
MSVOA_X
ClientSampleId :

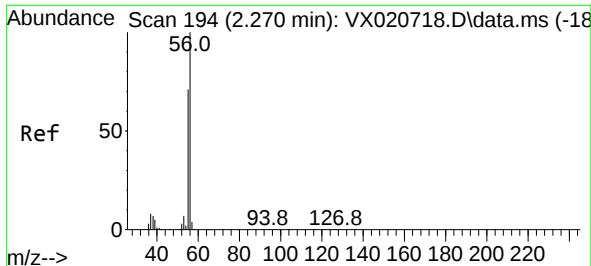
Tgt Ion: 94 Resp: 799
Ion Ratio Lower Upper
94 100
96 25.4 76.4 114.6#



#11
Tert butyl alcohol
Concen: 14.97 ug/l
RT: 3.013 min Scan# 316
Delta R.T. -0.007 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 59 Resp: 13362
Ion Ratio Lower Upper
59 100
57 12.2 7.8 11.8#

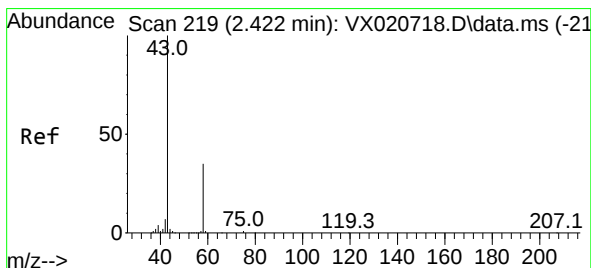
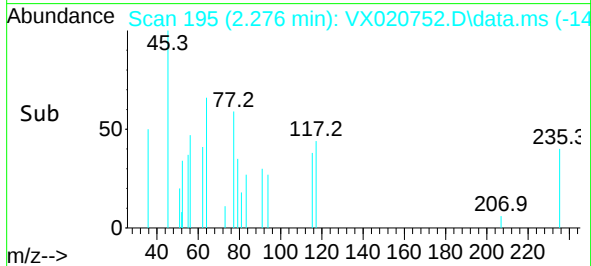
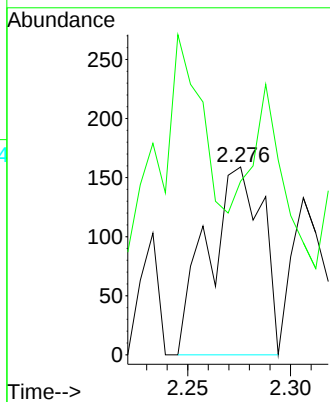
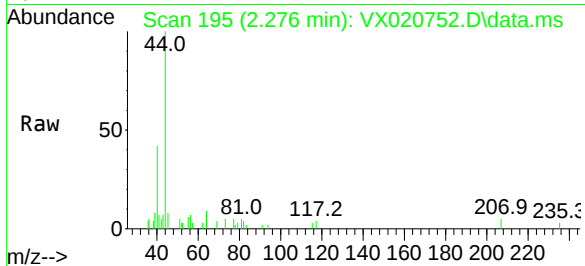




#13
Acrolein
Concen: 0.44 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

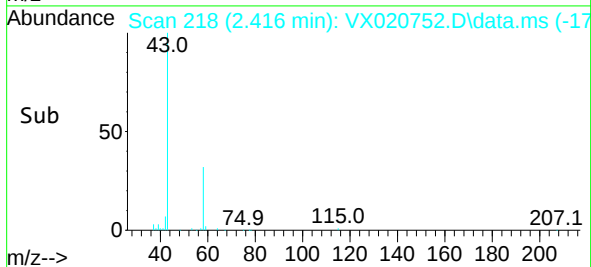
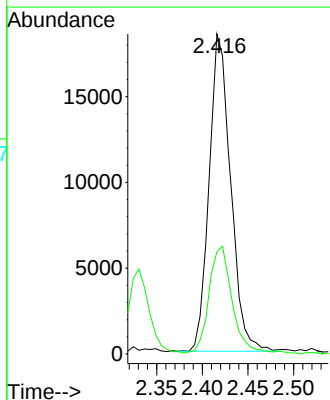
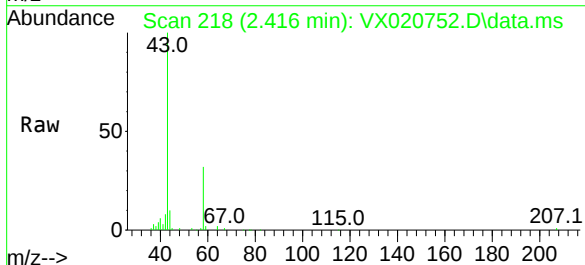
Instrument :
MSVOA_X
ClientSampleId :

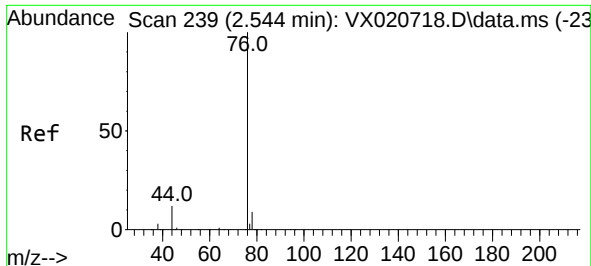
Tgt Ion: 56 Resp: 293
Ion Ratio Lower Upper
56 100
55 123.2 56.4 84.6#



#16
Acetone
Concen: 16.67 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

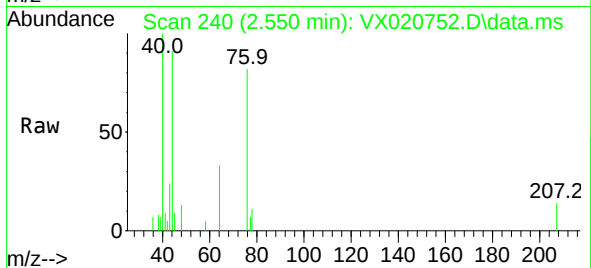
Tgt Ion: 43 Resp: 30220
Ion Ratio Lower Upper
43 100
58 31.6 27.8 41.8



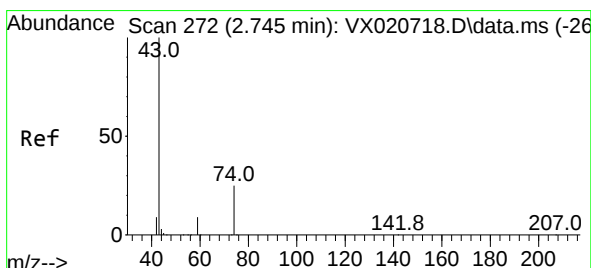
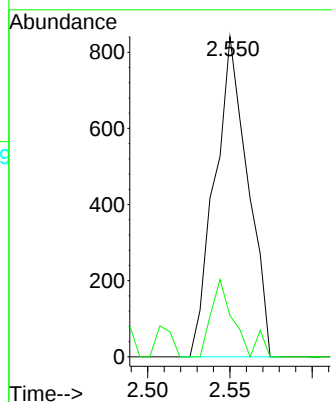
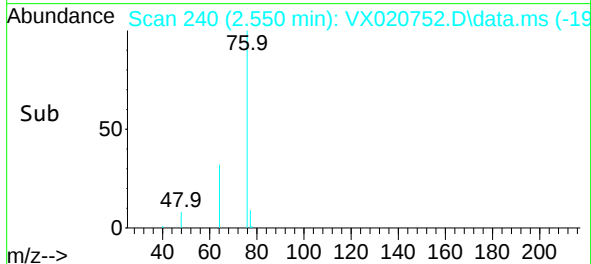


#17
Carbon Disulfide
Concen: 1.01 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

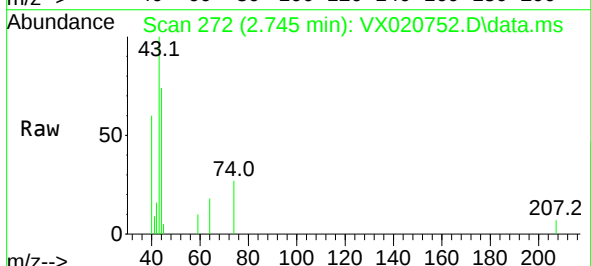
Instrument :
MSVOA_X
ClientSampled :



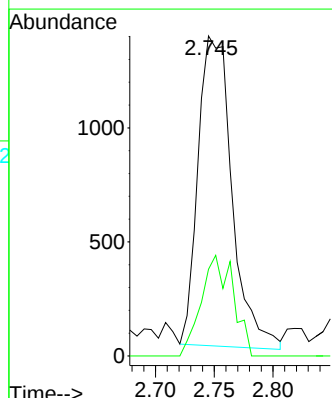
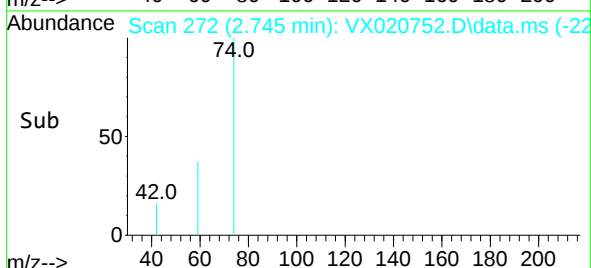
Tgt Ion: 76 Resp: 1175
Ion Ratio Lower Upper
76 100
78 12.8 7.2 10.8#

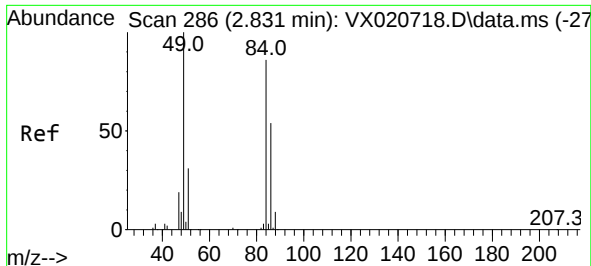


#18
Methyl Acetate
Concen: 0.59 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44



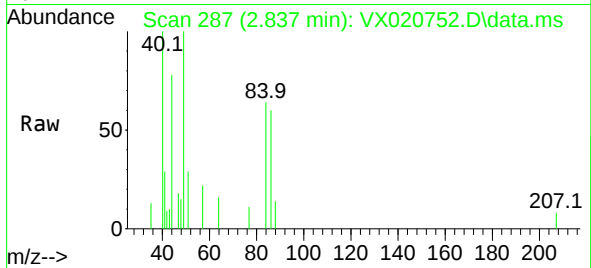
Tgt Ion: 43 Resp: 2727
Ion Ratio Lower Upper
43 100
74 30.5 21.9 32.9



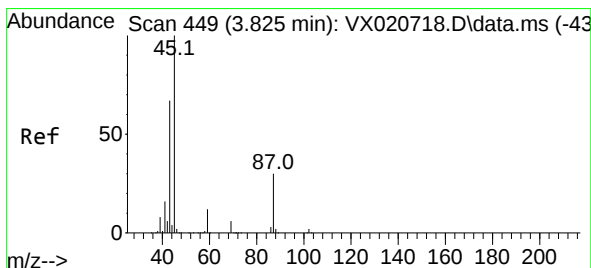
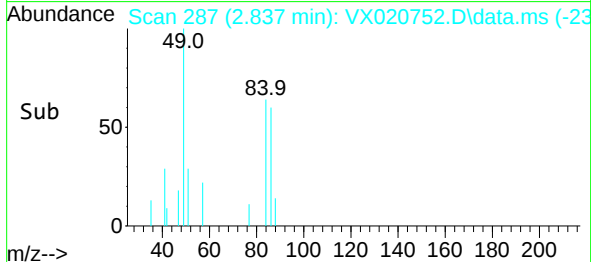
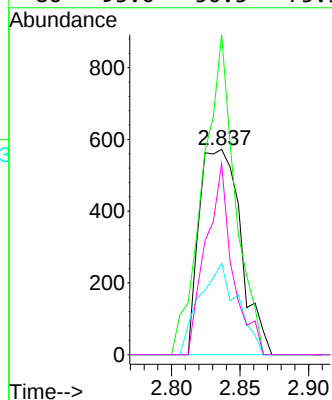


#20
Methylene Chloride
Concen: 0.26 ug/l
RT: 2.837 min Scan# 287
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Instrument :
MSVOA_X
ClientSampleId :

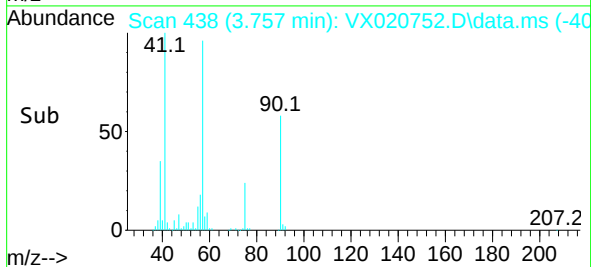
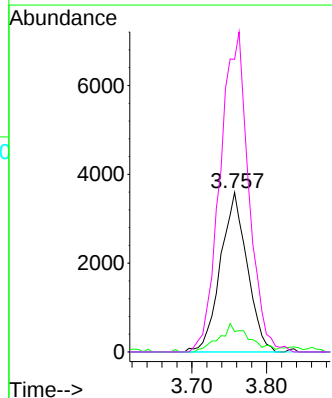
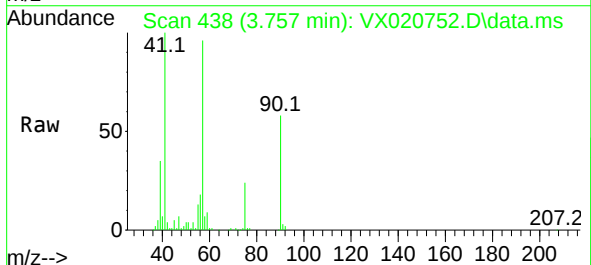


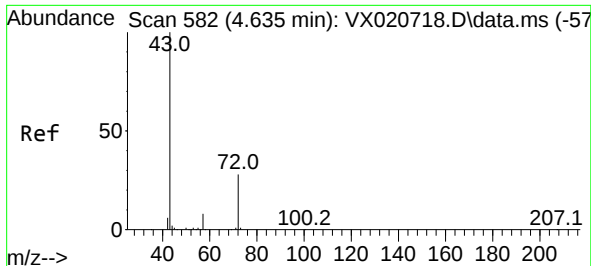
Tgt Ion: 84	Resp: 1202
Ion Ratio	Lower Upper
84 100	
49 155.9	88.6 132.8#
51 44.6	27.0 40.6#
86 93.0	50.3 75.5#



#22
Diisopropyl ether
Concen: 0.73 ug/l
RT: 3.757 min Scan# 438
Delta R.T. -0.068 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 45	Resp: 8953
Ion Ratio	Lower Upper
45 100	
43 12.9	58.0 87.0#
87 0.0	25.4 38.0#
59 183.5	10.2 15.2#

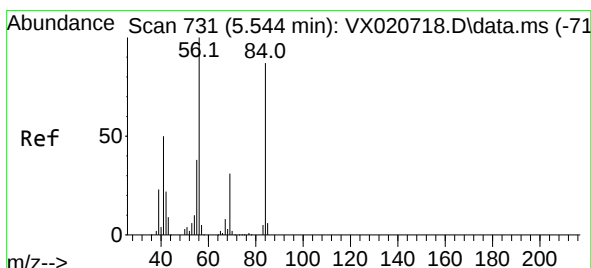
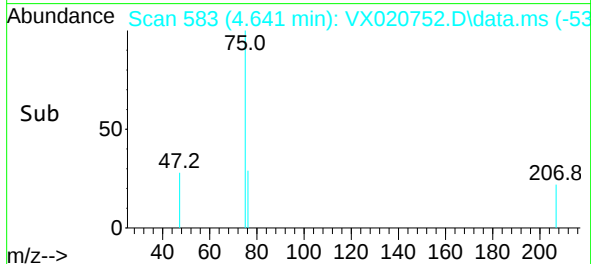
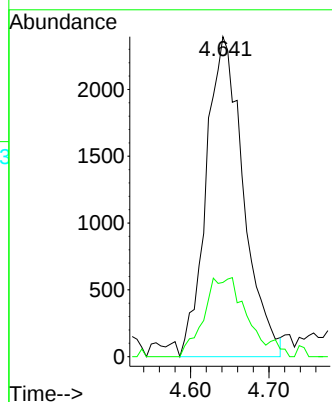
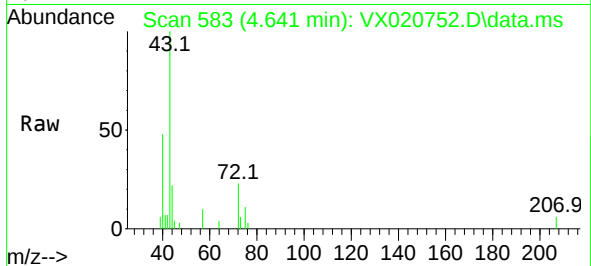




#25
2-Butanone
Concen: 2.78 ug/l
RT: 4.641 min Scan# 583
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

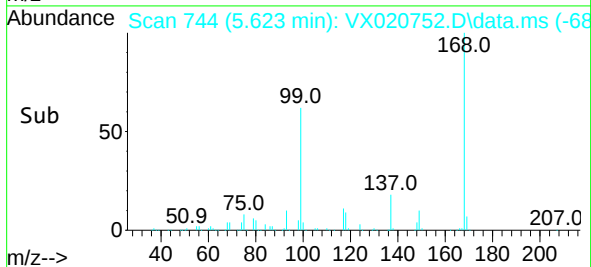
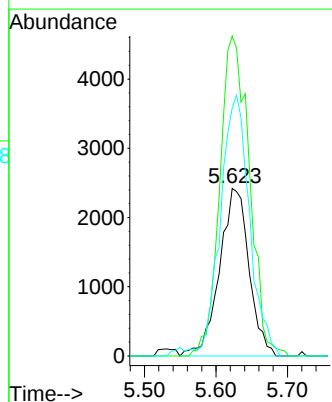
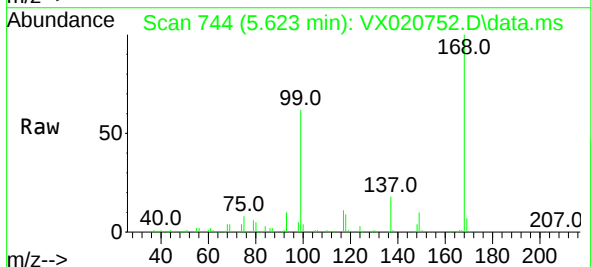
Instrument :
MSVOA_X
ClientSampled :

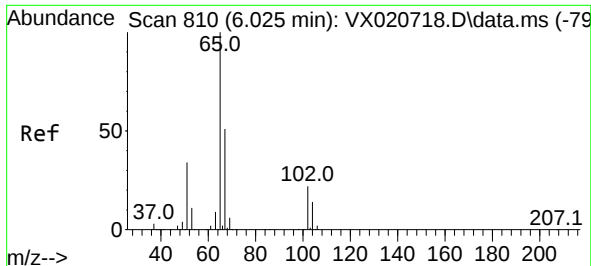
Tgt Ion: 43 Resp: 7891
Ion Ratio Lower Upper
43 100
72 23.2 23.7 35.5#



#31
Cyclohexane
Concen: 1.08 ug/l
RT: 5.623 min Scan# 744
Delta R.T. 0.079 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 56 Resp: 6933
Ion Ratio Lower Upper
56 100
69 191.0 25.3 37.9#
84 148.0 71.4 107.0#





#33

1,2-Dichloroethane-d4

Concen: 47.29 ug/l

RT: 6.031 min Scan# 811

Delta R.T. 0.006 min

Lab File: VX020752.D

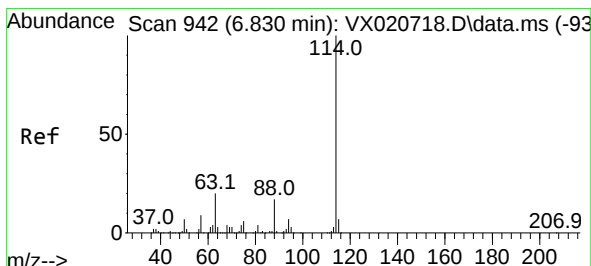
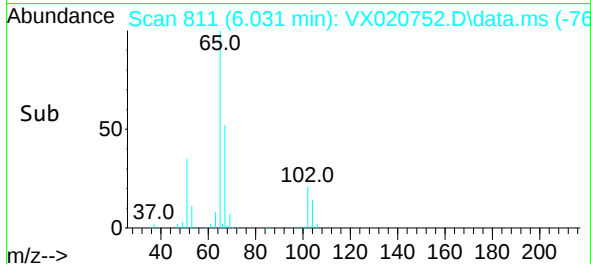
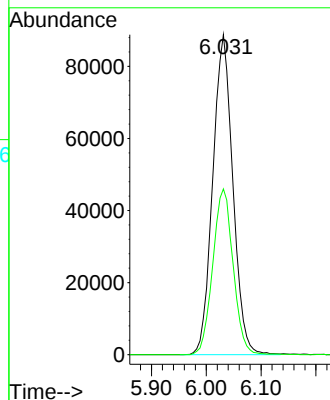
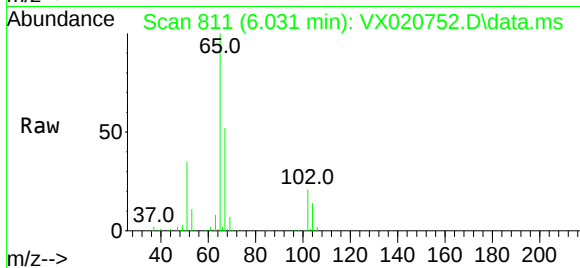
Acq: 26 Jan 2021 14:44

Tgt Ion: 65 Resp: 226077

Ion Ratio Lower Upper

65 100

67 52.5 0.0 105.4



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. -0.000 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

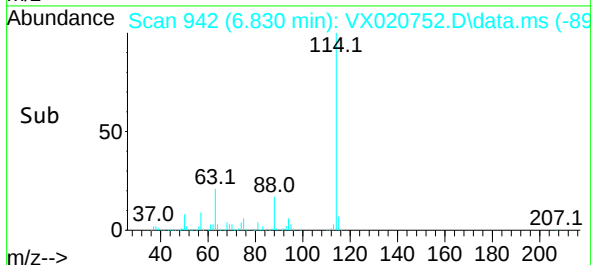
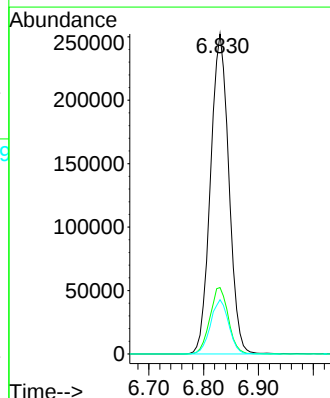
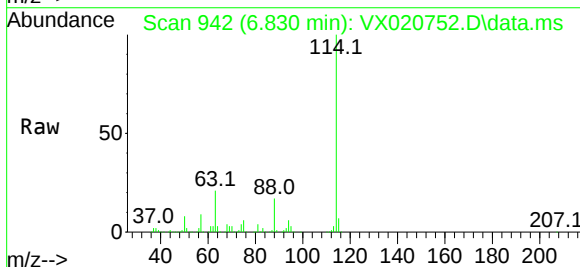
Tgt Ion: 114 Resp: 584525

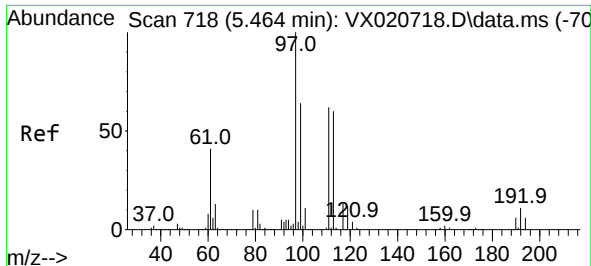
Ion Ratio Lower Upper

114 100

63 20.8 0.0 40.8

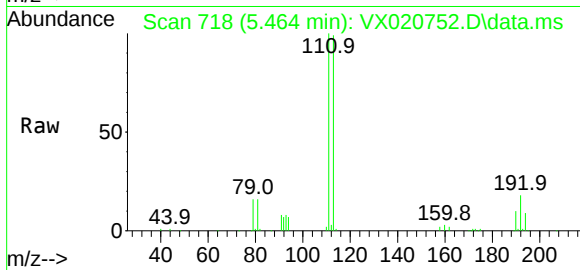
88 17.0 0.0 32.8



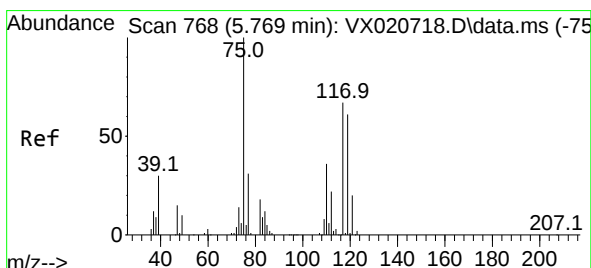
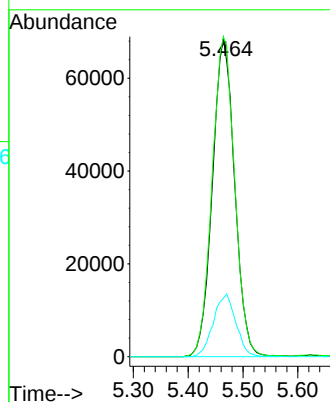
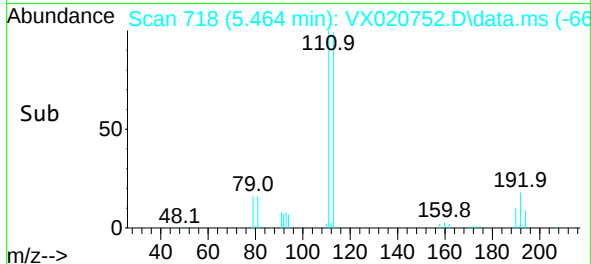


#35
Dibromofluoromethane
Concen: 48.05 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

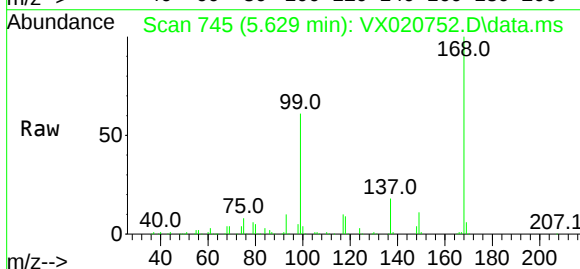
Instrument :
MSVOA_X
ClientSampleId :



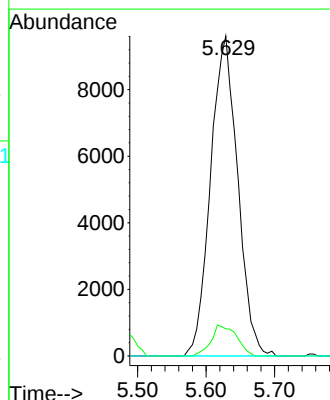
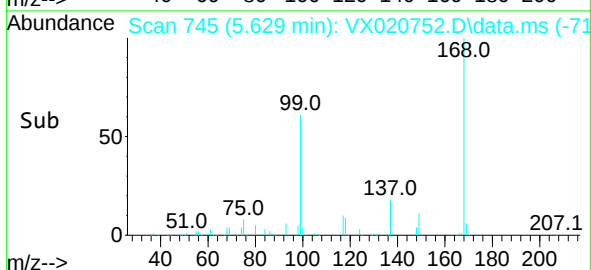
Tgt Ion:113 Resp: 192401
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 20.0 16.7 25.1

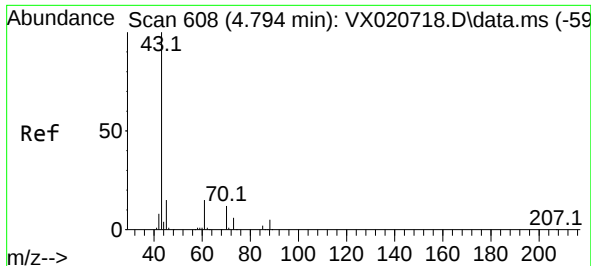


#36
1,1-Dichloropropene
Concen: 4.51 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.140 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44



Tgt Ion: 75 Resp: 26428
Ion Ratio Lower Upper
75 100
110 9.0 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 1.42 ug/l

RT: 4.641 min Scan# 583

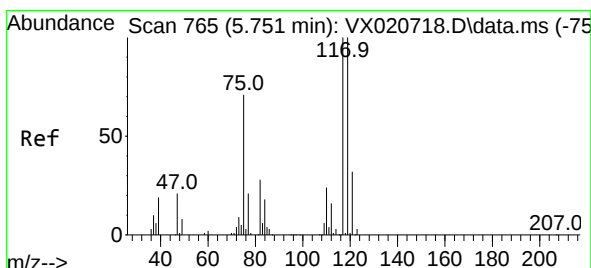
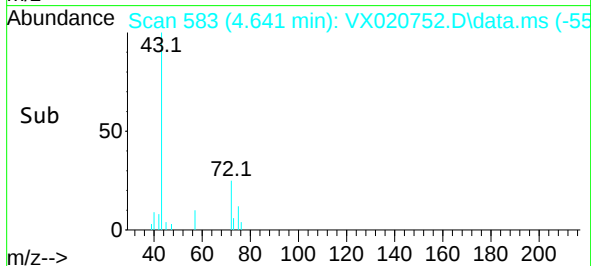
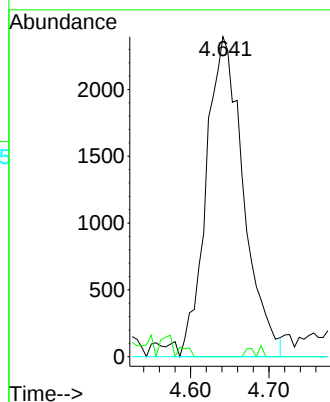
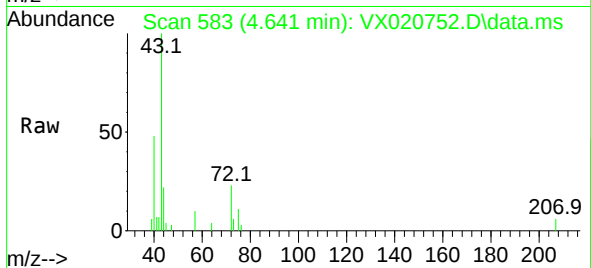
Delta R.T. -0.153 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

Tgt Ion:	43	Resp:	7891
Ion	Ratio	Lower	Upper
43	100		
61	0.0	12.8	19.2#
70	0.0	10.5	15.7#

Instrument :
MSVOA_X
ClientSampled :



#38

Carbon Tetrachloride

Concen: 5.79 ug/l

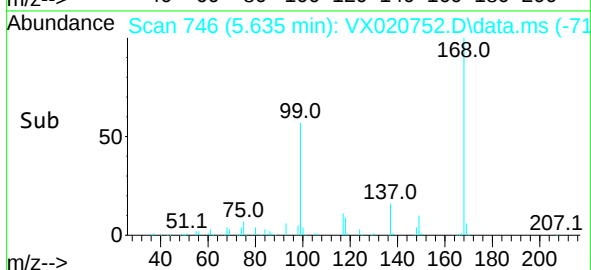
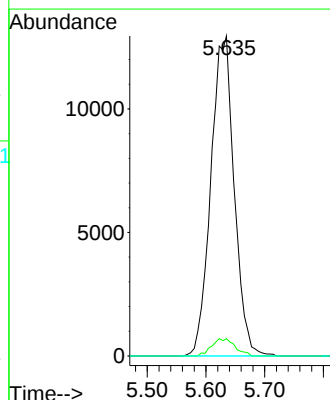
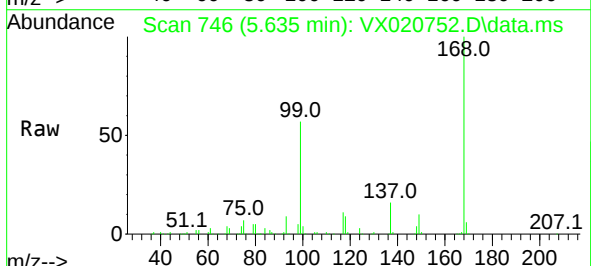
RT: 5.635 min Scan# 746

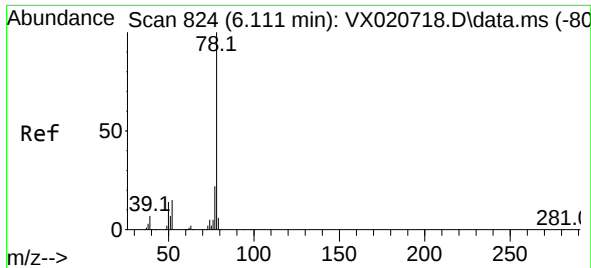
Delta R.T. -0.116 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

Tgt Ion:	117	Resp:	35712
Ion	Ratio	Lower	Upper
117	100		
119	5.4	76.2	114.2#
121	0.0	24.8	37.2#

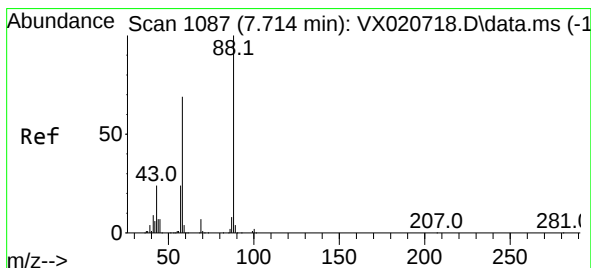
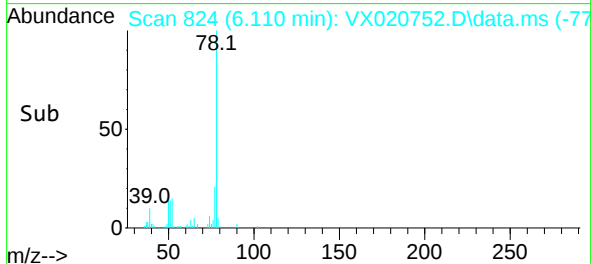
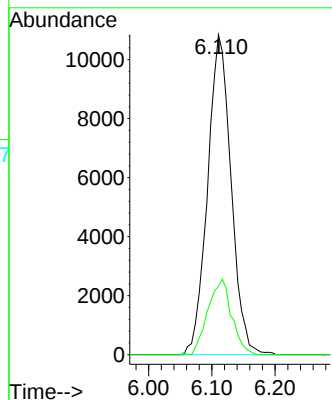
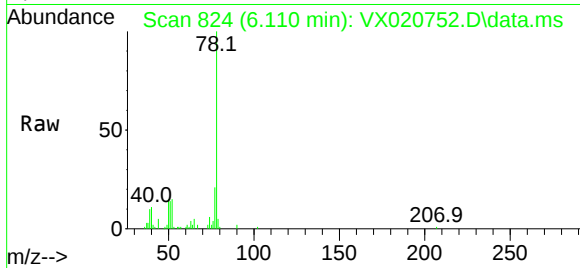




#40
Benzene
Concen: 1.62 ug/l
RT: 6.110 min Scan# 824
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

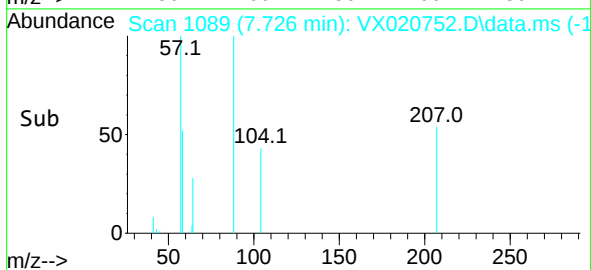
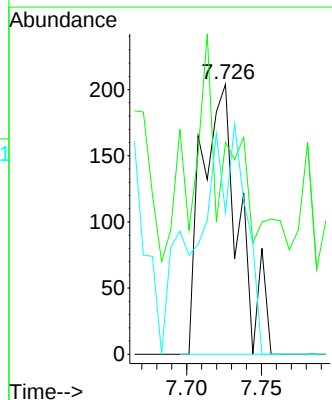
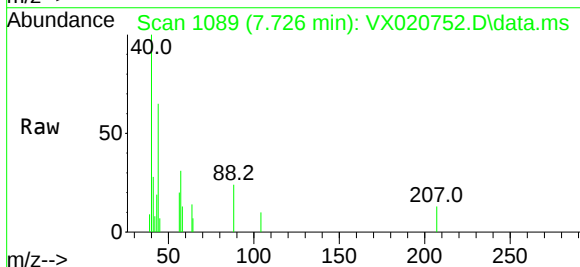
Instrument :
MSVOA_X
ClientSampled :

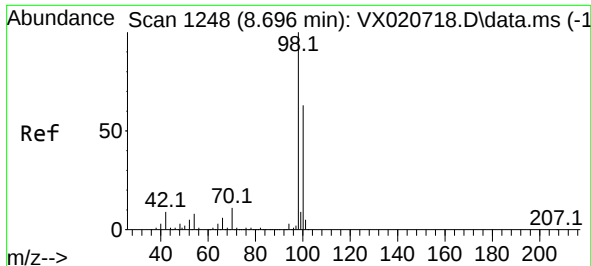
Tgt Ion: 78 Resp: 27950
Ion Ratio Lower Upper
78 100
77 21.4 18.9 28.3



#49
1,4-Dioxane
Concen: 3.33 ug/l
RT: 7.726 min Scan# 1089
Delta R.T. 0.012 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 88 Resp: 350
Ion Ratio Lower Upper
88 100
43 62.6 23.2 34.8#
58 86.9 55.0 82.4#

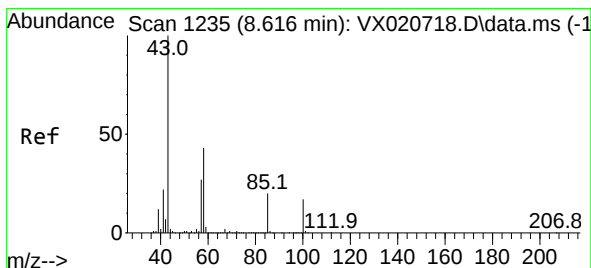
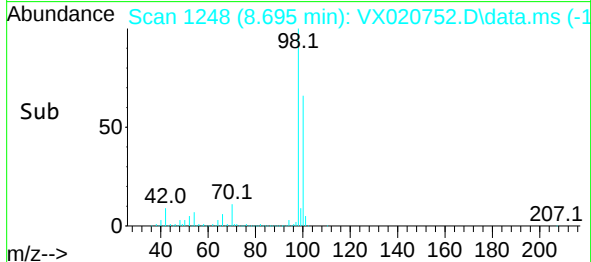
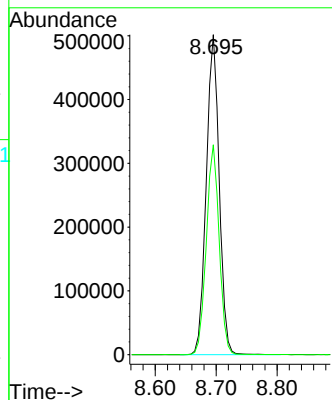
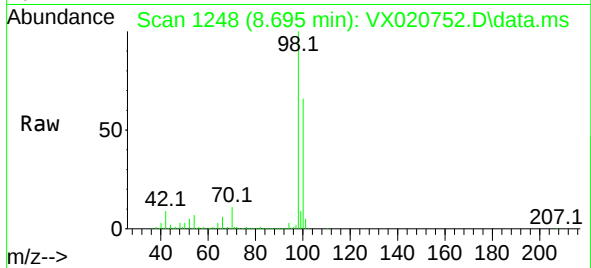




#50
Toluene-d8
Concen: 50.45 ug/l
RT: 8.695 min Scan# 1248
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

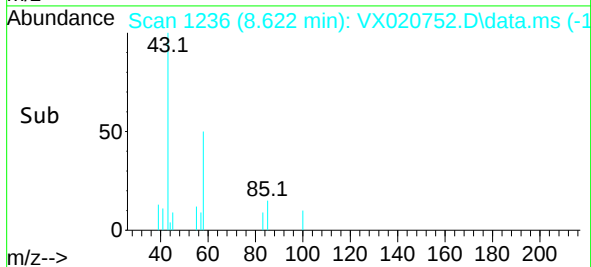
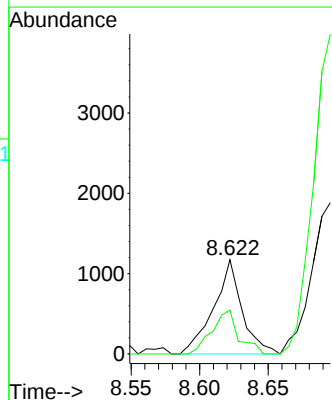
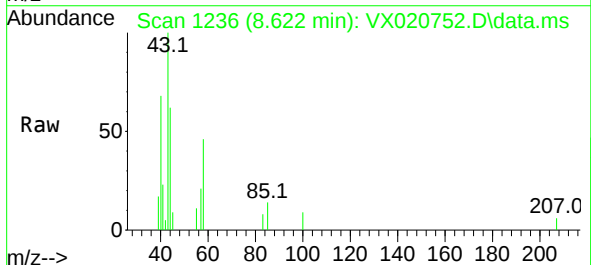
Instrument :
MSVOA_X
ClientSampled :

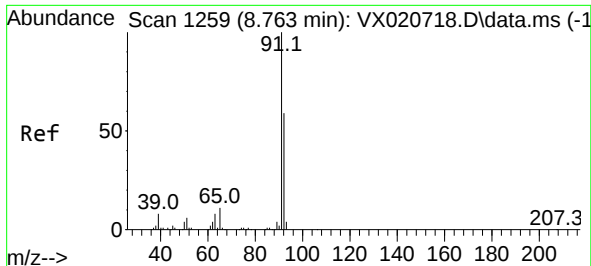
Tgt Ion: 98 Resp: 740471
Ion Ratio Lower Upper
98 100
100 65.3 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.30 ug/l
RT: 8.622 min Scan# 1236
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 43 Resp: 1687
Ion Ratio Lower Upper
43 100
58 43.7 35.4 53.0

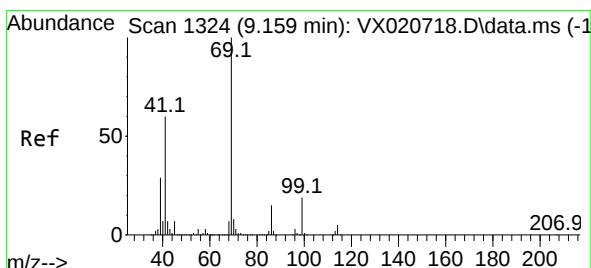
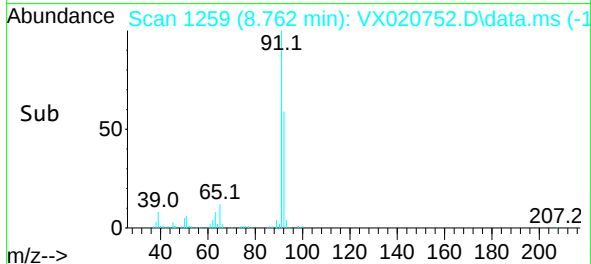
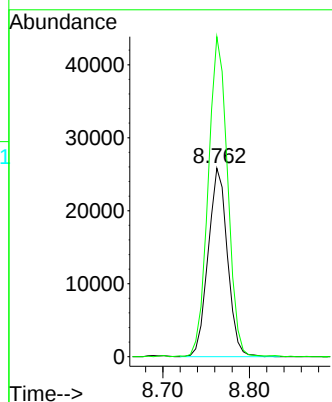
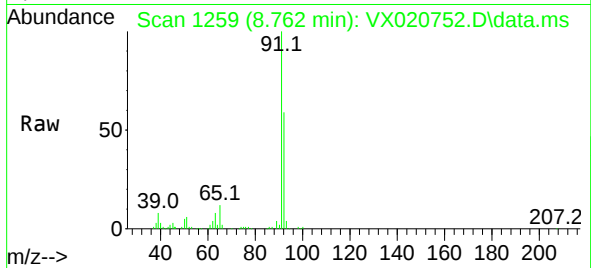




#52
Toluene
Concen: 3.67 ug/l
RT: 8.762 min Scan# 1259
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

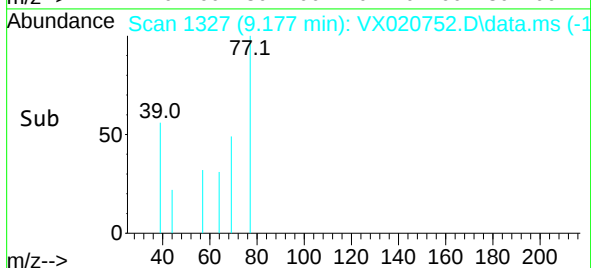
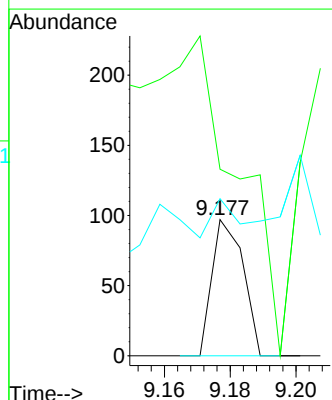
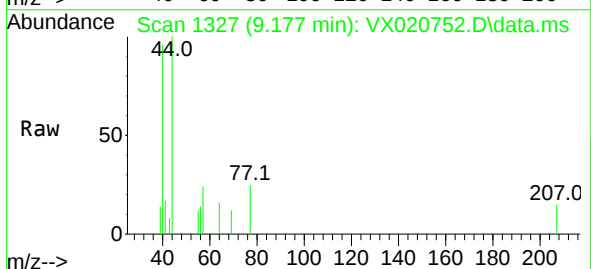
Instrument :
MSVOA_X
ClientSampled :

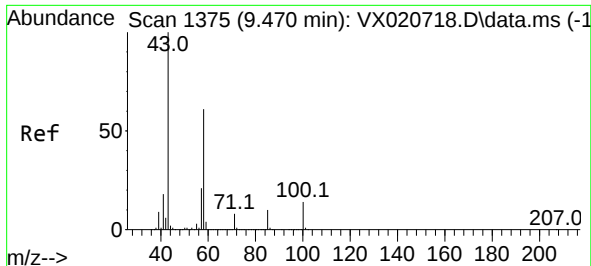
Tgt Ion: 92 Resp: 39910
Ion Ratio Lower Upper
92 100
91 169.8 137.1 205.7



#56
Ethyl methacrylate
Concen: 2.79 ug/l
RT: 9.177 min Scan# 1327
Delta R.T. 0.018 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 69 Resp: 64
Ion Ratio Lower Upper
69 100
41 806.3 46.8 70.2#
39 251.6 24.7 37.1#

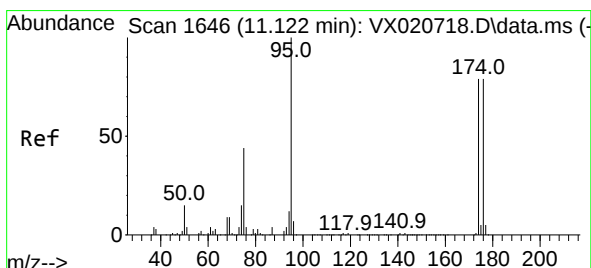
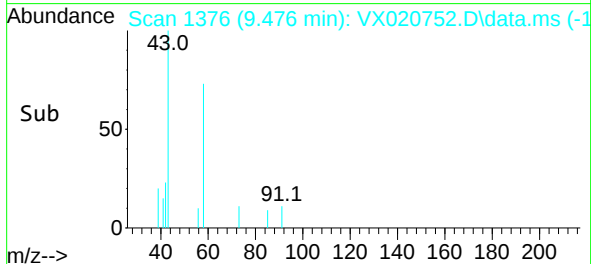
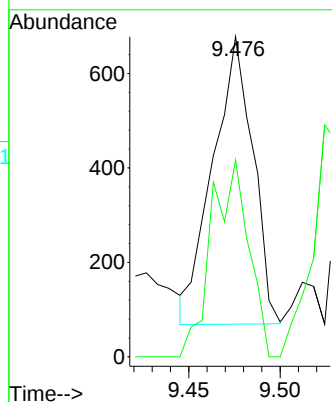
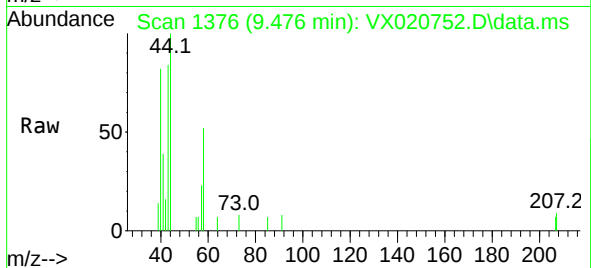




#59
2-Hexanone
Concen: 0.22 ug/l
RT: 9.476 min Scan# 1376
Delta R.T. 0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

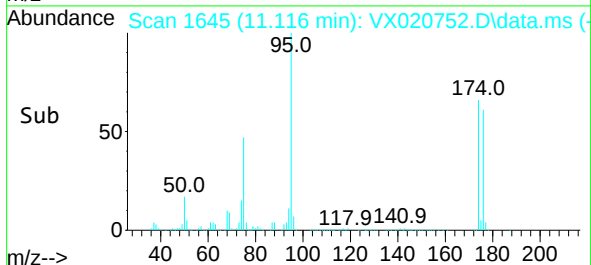
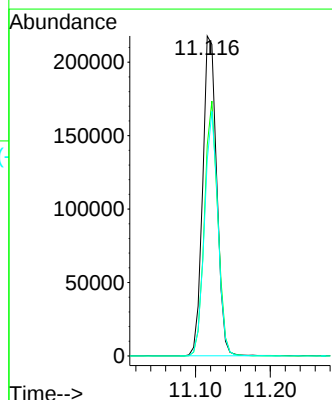
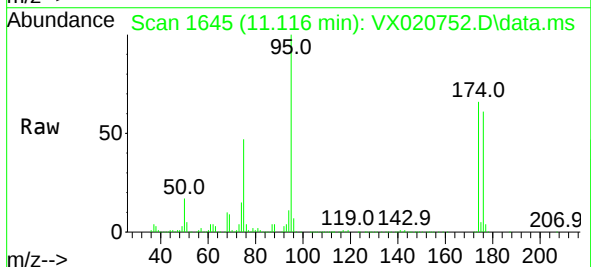
Instrument :
MSVOA_X
ClientSampleId :

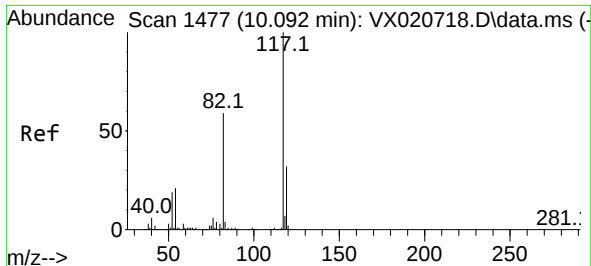
Tgt Ion: 43 Resp: 927
Ion Ratio Lower Upper
43 100
58 63.8 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 49.72 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.006 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 95 Resp: 283437
Ion Ratio Lower Upper
95 100
174 76.0 0.0 154.6
176 73.3 0.0 155.8

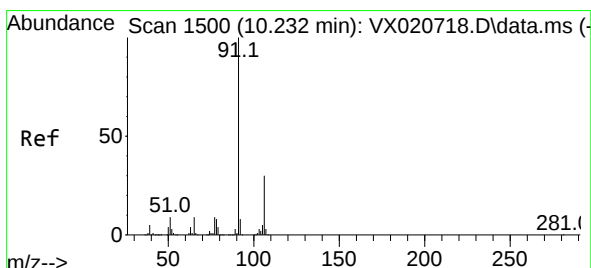
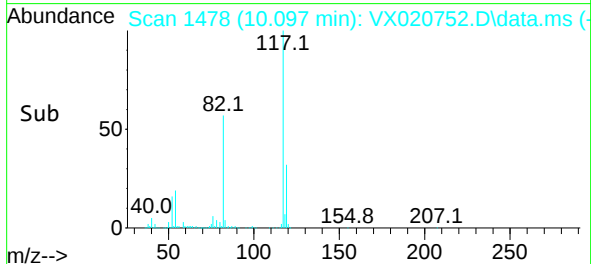
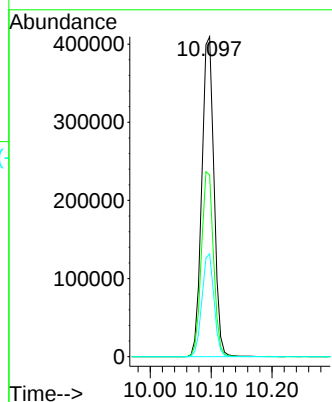
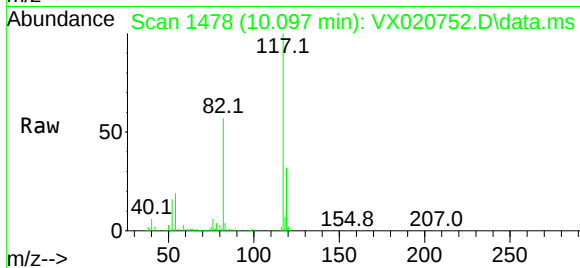




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.097 min Scan# 1478
Delta R.T. 0.005 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

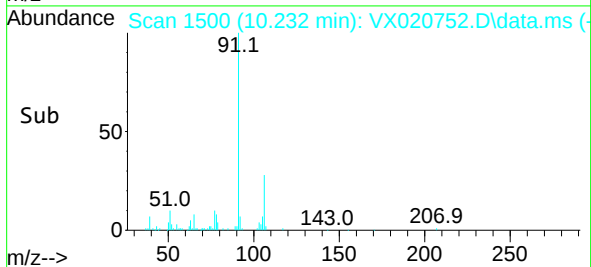
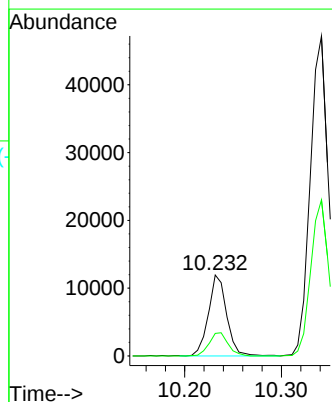
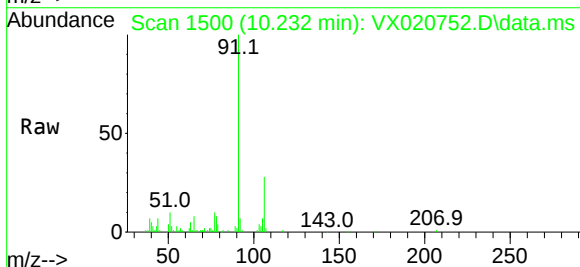
Instrument :
MSVOA_X
ClientSampleId :

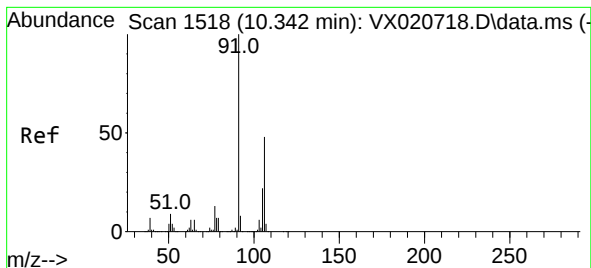
Tgt Ion:117 Resp: 569491
Ion Ratio Lower Upper
117 100
82 56.8 47.4 71.2
119 32.1 26.6 39.8



#67
Ethyl Benzene
Concen: 0.73 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 91 Resp: 15698
Ion Ratio Lower Upper
91 100
106 27.8 24.6 37.0

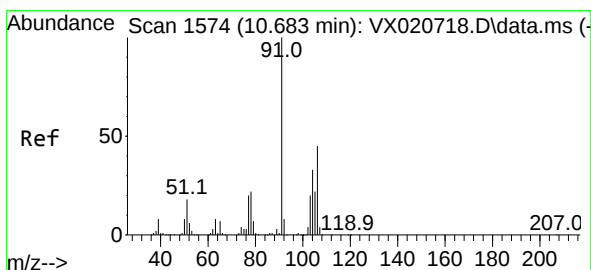
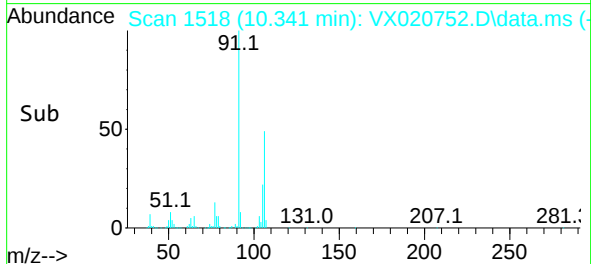
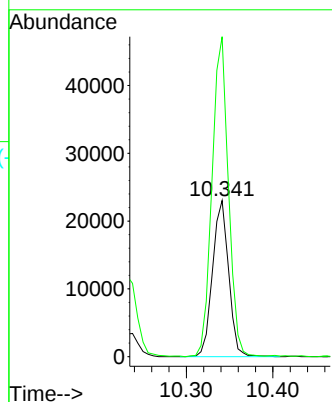
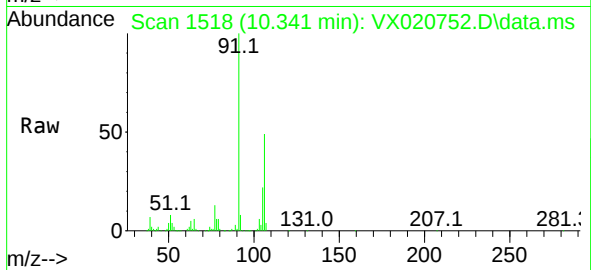




#68
m/p-Xylenes
Concen: 3.74 ug/l
RT: 10.341 min Scan# 1518
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

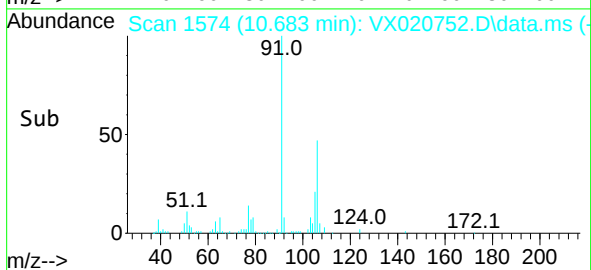
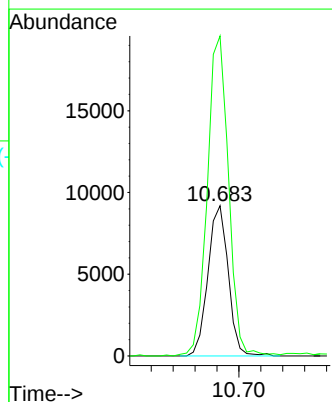
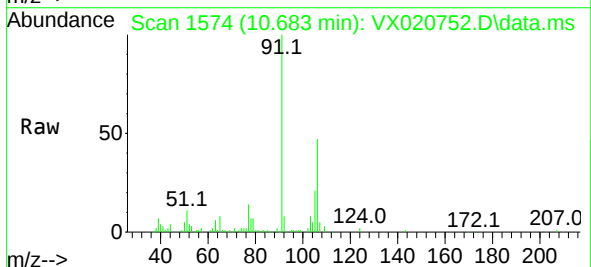
Instrument :
MSVOA_X
ClientSampled :

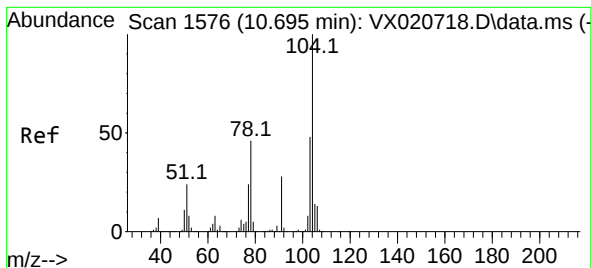
Tgt Ion:106 Resp: 29758
Ion Ratio Lower Upper
106 100
91 208.5 162.8 244.2



#69
o-Xylene
Concen: 1.58 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. -0.000 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion:106 Resp: 11824
Ion Ratio Lower Upper
106 100
91 222.5 108.1 324.2





#70

Styrene

Concen: 0.24 ug/l

RT: 10.695 min Scan# 1576

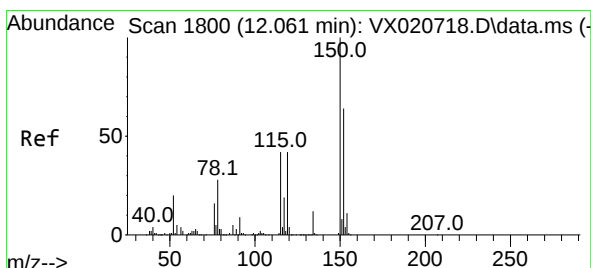
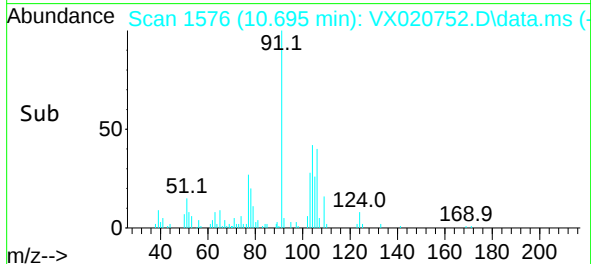
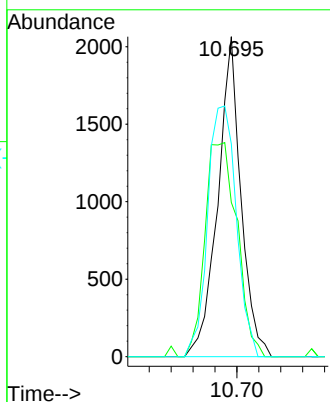
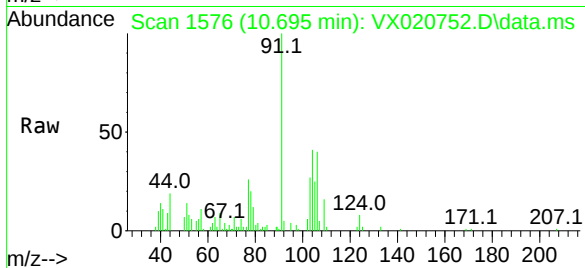
Delta R.T. -0.000 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

Tgt Ion:	104	Resp:	3030
Ion Ratio	Lower	Upper	
104	100		
78	92.4	40.0	60.0#
103	96.9	43.4	65.0#

Instrument :
MSVOA_X
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

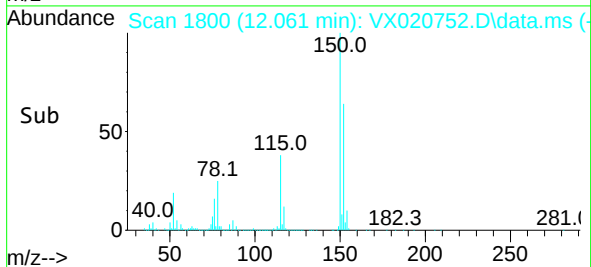
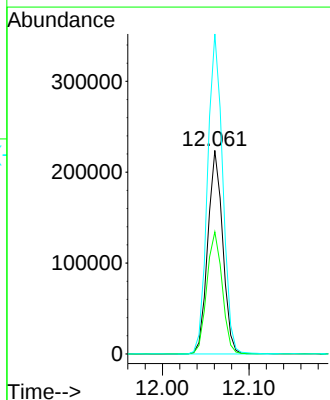
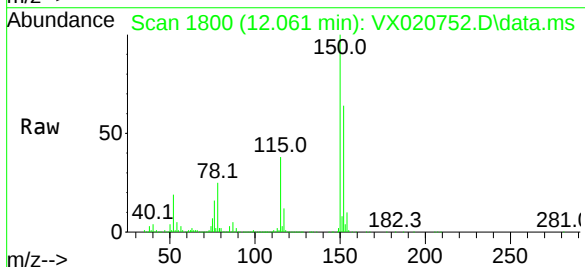
RT: 12.061 min Scan# 1800

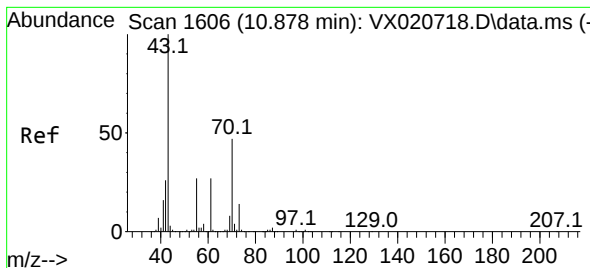
Delta R.T. -0.000 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

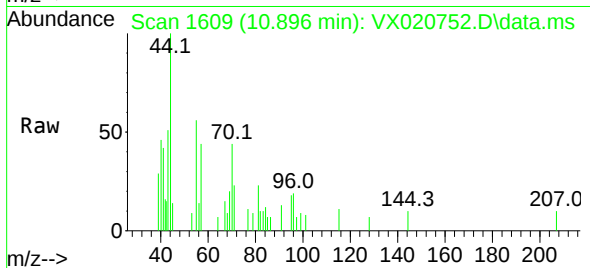
Tgt Ion:	152	Resp:	268457
Ion Ratio	Lower	Upper	
152	100		
115	61.5	41.1	123.3
150	159.8	0.0	349.0





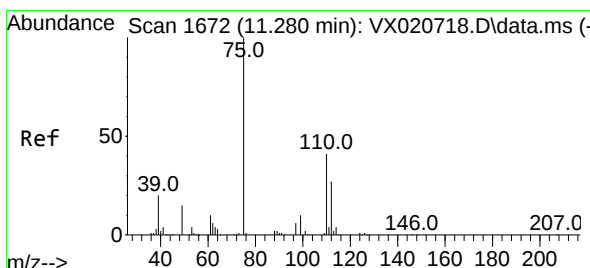
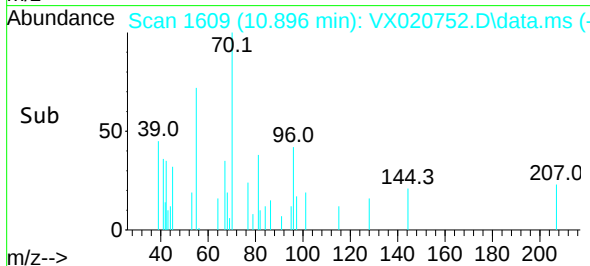
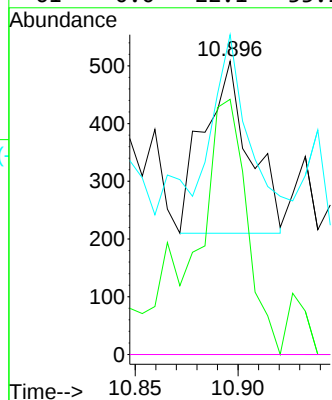
#74
N-amy1 acetate
Concen: 2.07 ug/l
RT: 10.896 min Scan# 1609
Delta R.T. 0.018 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Instrument :
MSVOA_X
ClientSampleId :



Tgt Ion: 43 Resp: 465

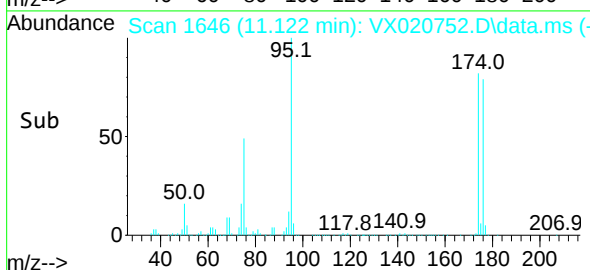
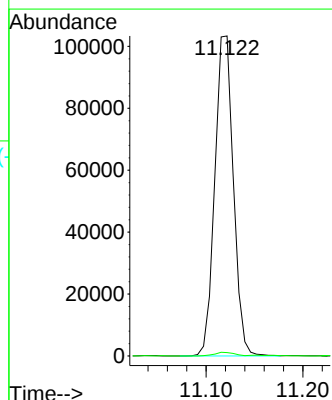
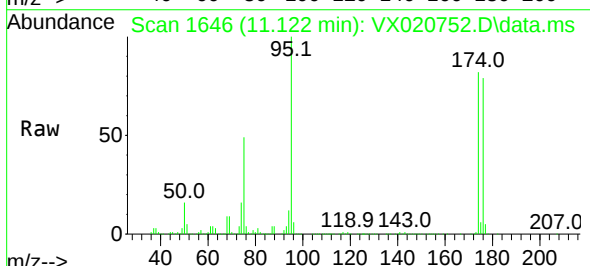
Ion	Ratio	Lower	Upper
43	100		
70	166.9	39.0	58.6#
55	121.1	21.5	32.3#
61	0.0	22.1	33.1#

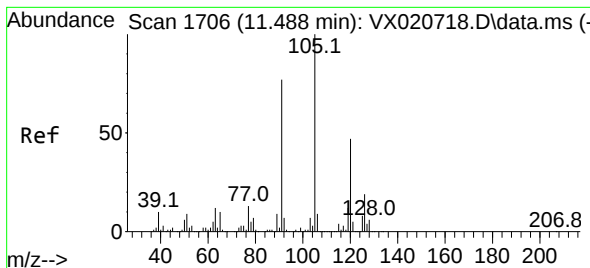


#76
1,2,3-Trichloropropane
Concen: 22.16 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.158 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 75 Resp: 137964

Ion	Ratio	Lower	Upper
75	100		
77	1.3	19.1	57.5#

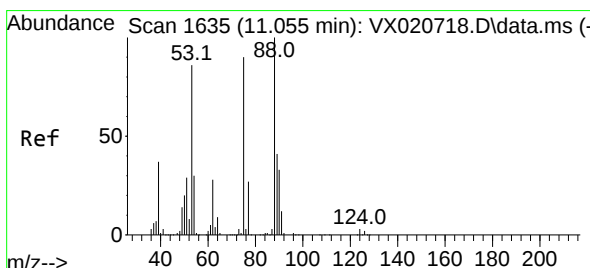
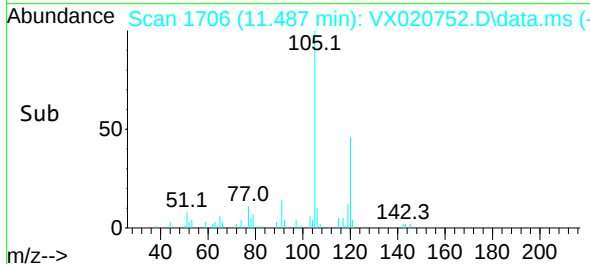
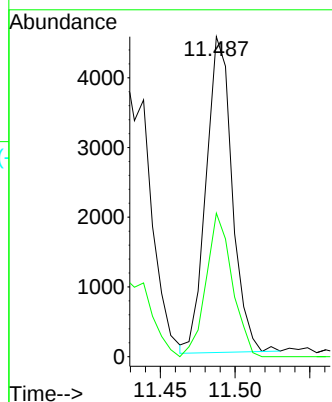
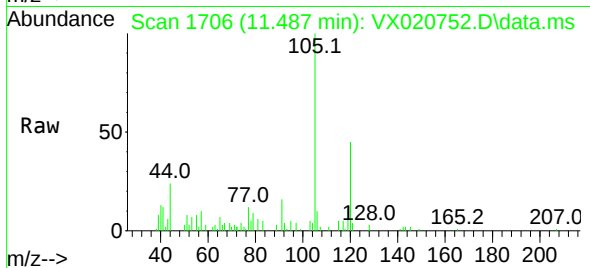




#80
1,3,5-Trimethylbenzene
Concen: 0.33 ug/l
RT: 11.487 min Scan# 1706
Delta R.T. -0.001 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

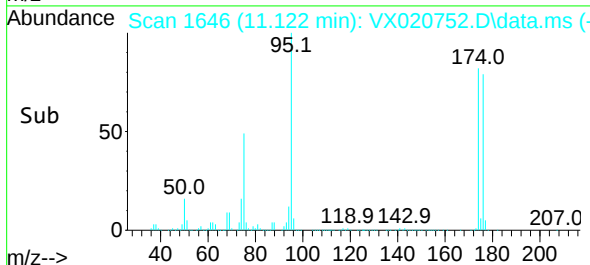
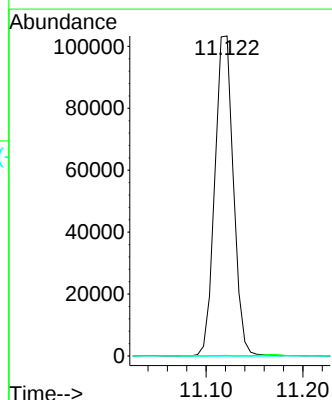
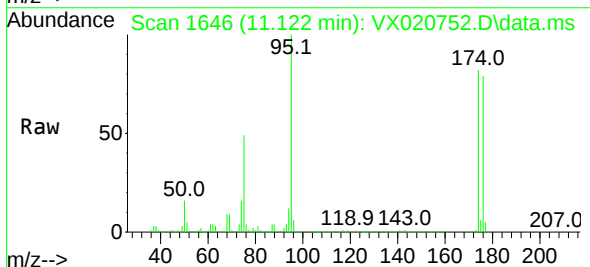
Instrument :
MSVOA_X
ClientSampled :

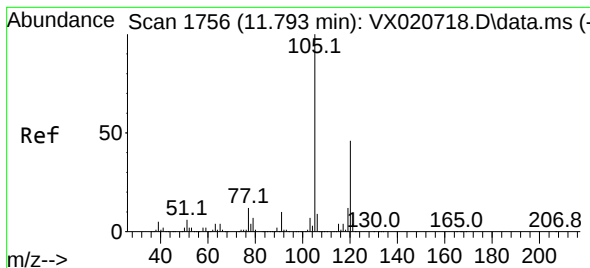
Tgt Ion:105 Resp: 5498
Ion Ratio Lower Upper
105 100
120 45.3 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 62.09 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.067 min
Lab File: VX020752.D
Acq: 26 Jan 2021 14:44

Tgt Ion: 75 Resp: 137964
Ion Ratio Lower Upper
75 100
53 0.2 74.5 111.7#
89 0.0 37.9 56.9#





#84

1,2,4-Trimethylbenzene

Concen: 1.05 ug/l

RT: 11.786 min Scan# 1755

Delta R.T. -0.007 min

Lab File: VX020752.D

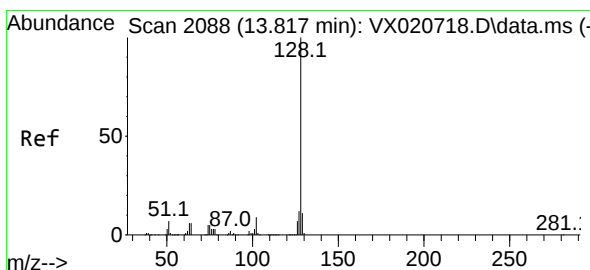
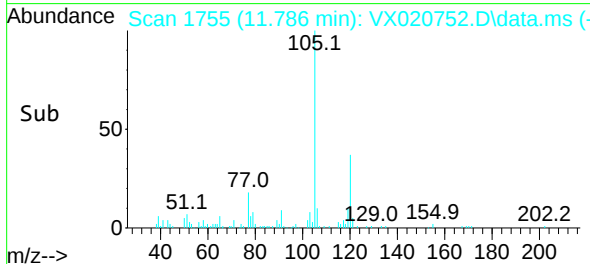
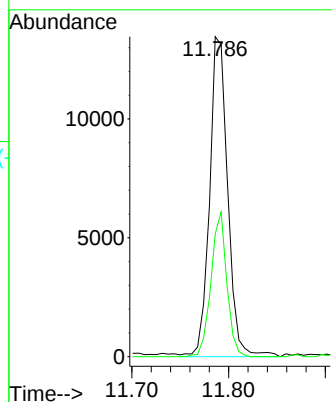
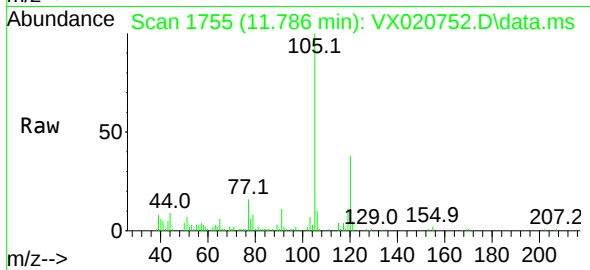
Acq: 26 Jan 2021 14:44

Tgt Ion:105 Resp: 17571

Ion Ratio Lower Upper

105 100

120 39.2 22.4 67.3



#95

Naphthalene

Concen: 5.51 ug/l

RT: 13.816 min Scan# 2088

Delta R.T. -0.001 min

Lab File: VX020752.D

Acq: 26 Jan 2021 14:44

Tgt Ion:128 Resp: 57576

Ion Ratio Lower Upper

128 100

127 13.5 10.3 15.5

129 10.8 8.8 13.2

