

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012621\
 Data File : VX020754.D
 Acq On : 26 Jan 2021 15:31
 Operator : JC/SP
 Sample : M1189-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 27 00:55:59 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	5.623	168	360159	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.824	114	619214	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	598640	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	275115	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	233066	47.44	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	94.88%
35) Dibromofluoromethane	5.464	113	198524	46.81	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	93.62%
50) Toluene-d8	8.696	98	773271	49.73	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.46%
62) 4-Bromofluorobenzene	11.122	95	294748	48.81	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	97.62%

Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.307	85	92	1.21	ug/l #	42
3) Chloromethane	1.307	50	1019	0.20	ug/l #	66
5) Bromomethane	1.630	94	487	0.20	ug/l #	75
11) Tert butyl alcohol	3.008	59	101170	110.32	ug/l	98
13) Acrolein	2.276	56	3105	4.49	ug/l	85
14) Allyl chloride	2.684	41	7856	1.22	ug/l #	45
16) Acetone	2.416	43	760412	408.26	ug/l	100
17) Carbon Disulfide	2.550	76	1227	1.01	ug/l #	94
18) Methyl Acetate	2.745	43	58162	12.22	ug/l	98
20) Methylene Chloride	2.831	84	4425	0.94	ug/l	91
22) Diisopropyl ether	3.751	45	17835	1.41	ug/l #	1
23) Vinyl Acetate	3.751	43	2485	0.24	ug/l #	68
25) 2-Butanone	4.629	43	86489	29.65	ug/l	99
29) Tetrahydrofuran	5.093	42	1235	0.66	ug/l #	78
31) Cyclohexane	5.623	56	7125	1.08	ug/l #	1
36) 1,1-Dichloropropene	5.623	75	27909	4.49	ug/l #	49
37) Ethyl Acetate	4.800	43	10433	1.77	ug/l #	86
38) Carbon Tetrachloride	5.629	117	36991	5.66	ug/l #	16
40) Benzene	6.111	78	18578	1.01	ug/l	96
43) Isopropyl Acetate	6.428	43	3019	0.32	ug/l #	57
48) Methyl methacrylate	7.738	41	2333	0.49	ug/l #	31
49) 1,4-Dioxane	7.714	88	3231	29.03	ug/l #	81
51) 4-Methyl-2-Pentanone	8.616	43	29698	5.01	ug/l #	83
52) Toluene	8.763	92	48555	4.22	ug/l	99
56) Ethyl methacrylate	9.165	69	228	2.81	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.263	63	1253	0.38	ug/l #	45
59) 2-Hexanone	9.470	43	2879	0.65	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.354	131	7274	1.51	ug/l #	9
67) Ethyl Benzene	10.232	91	17812	0.79	ug/l	93
68) m/p-Xylenes	10.342	106	35435	4.23	ug/l	94
69) o-Xylene	10.677	106	15150	1.92	ug/l	97
70) Styrene	10.695	104	44112	3.26	ug/l	96
74) N-amyl acetate	10.884	43	1425	2.18	ug/l #	41
75) 1,1,2,2-Tetrachloroethane	11.317	83	2137	0.32	ug/l #	45
76) 1,2,3-Trichloropropane	11.116	75	140797	22.07	ug/l #	39
78) n-propylbenzene	11.348	91	7446	0.32	ug/l #	67

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ClientSampleId :

Quant Time: Jan 27 00:55:59 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

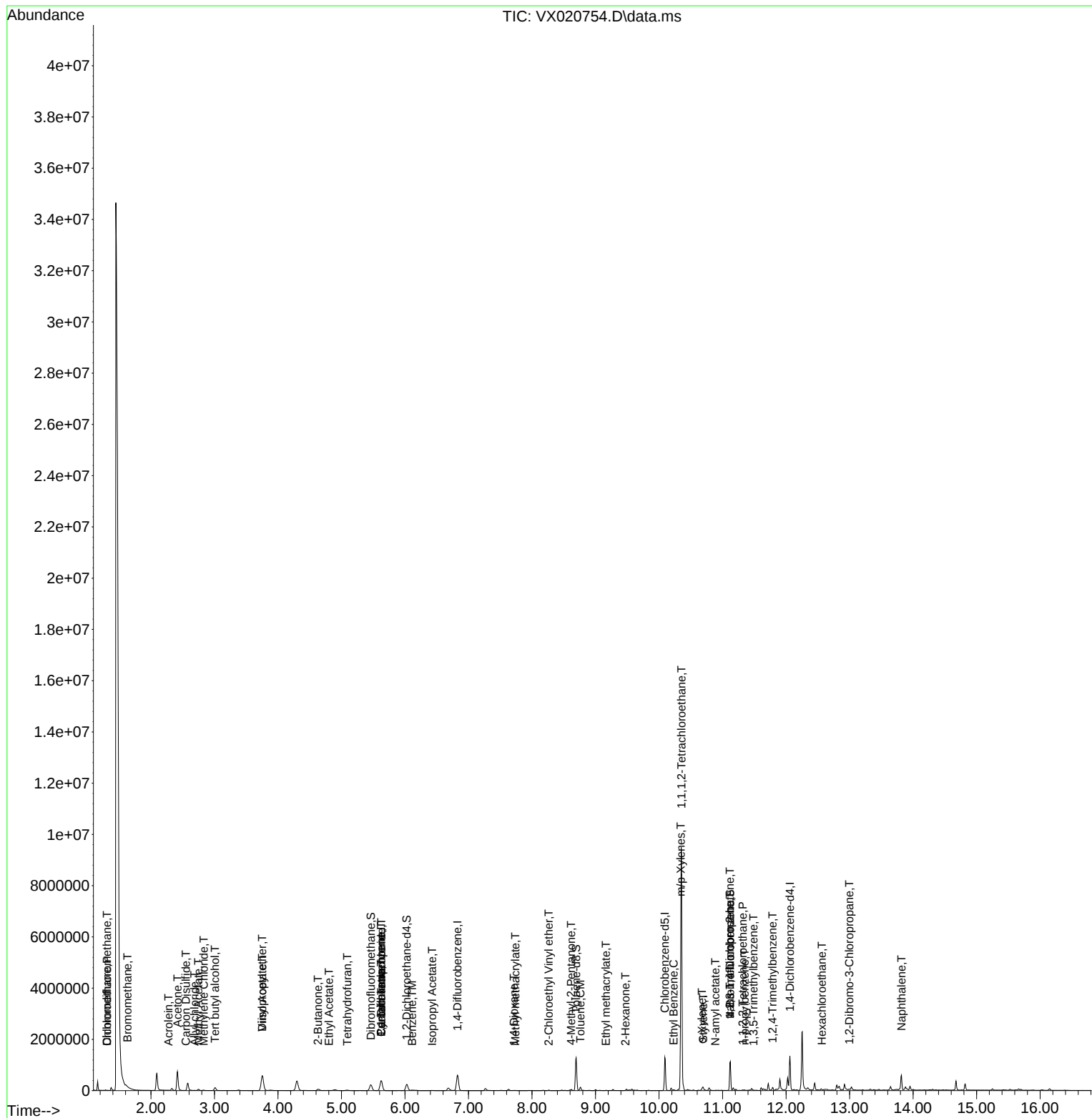
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
80) 1,3,5-Trimethylbenzene	11.488	105	5794	0.34	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.116	75	140797	61.83	ug/l #	12
84) 1,2,4-Trimethylbenzene	11.787	105	41571	2.42	ug/l	71
90) Hexachloroethane	12.567	117	947	0.30	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.994	75	614	0.41	ug/l #	1
95) Naphthalene	13.817	128	343869	18.23	ug/l	99

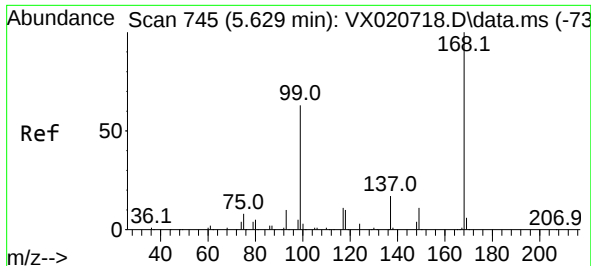
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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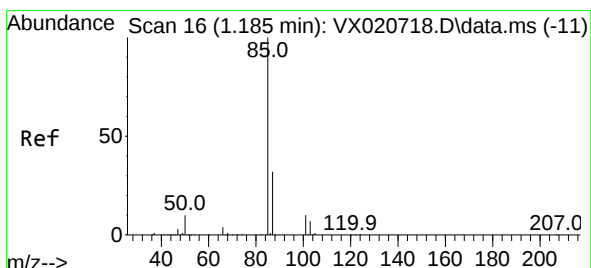
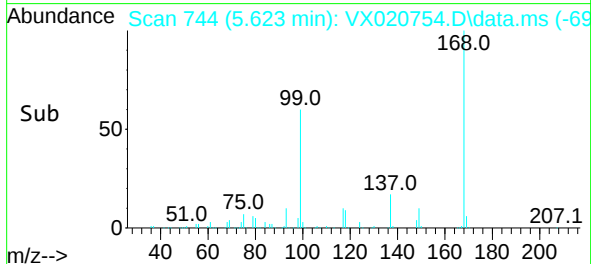
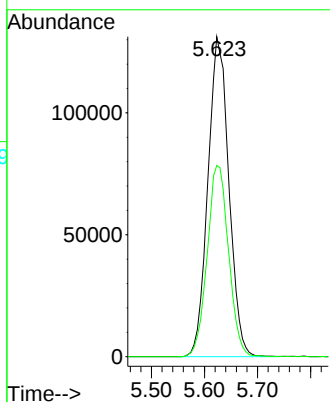
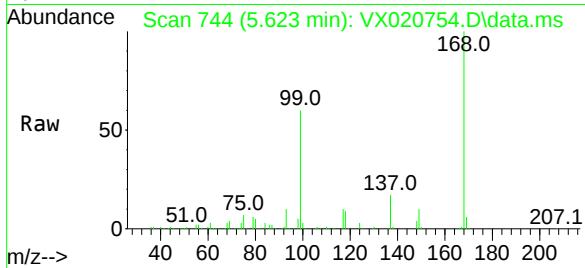




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

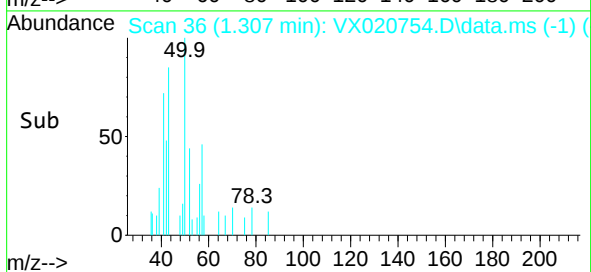
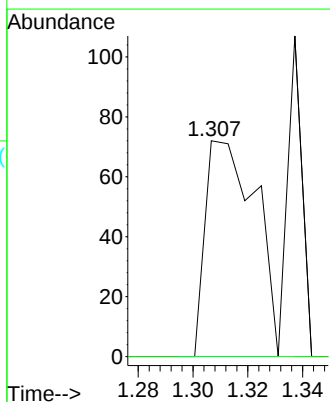
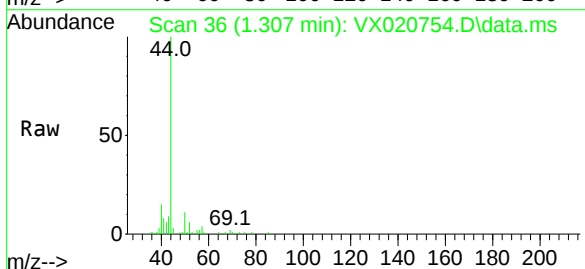
Instrument :
MSVOA_X
ClientSampleId :

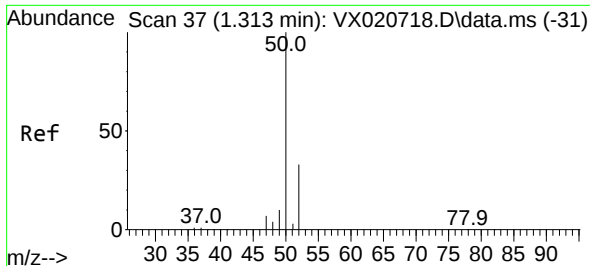
Tgt Ion:168 Resp: 360159
Ion Ratio Lower Upper
168 100
99 59.7 45.8 68.6



#2
Dichlorodifluoromethane
Concen: 1.21 ug/l
RT: 1.307 min Scan# 36
Delta R.T. 0.122 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 85 Resp: 92
Ion Ratio Lower Upper
85 100
87 0.0 16.4 49.2#

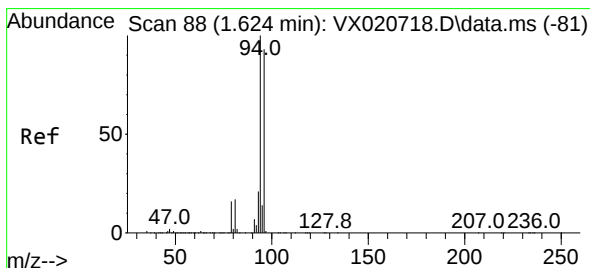
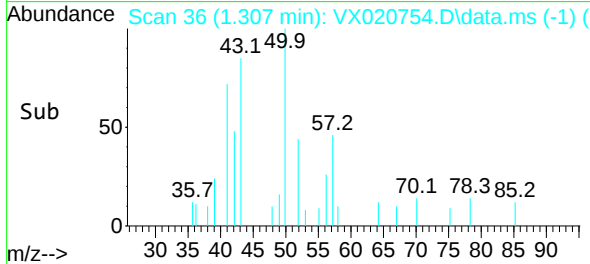
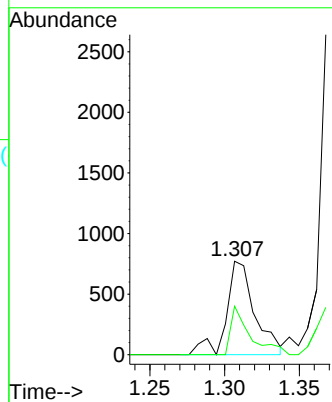
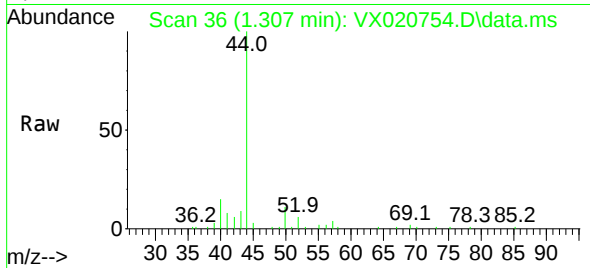




#3
Chloromethane
Concen: 0.20 ug/l
RT: 1.307 min Scan# 36
Delta R.T. -0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

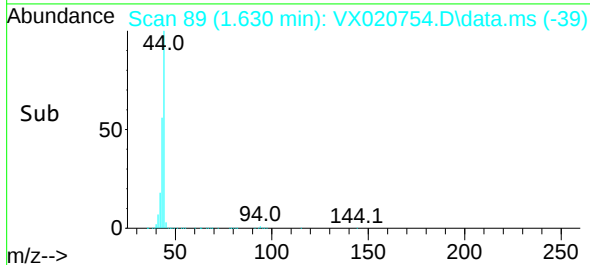
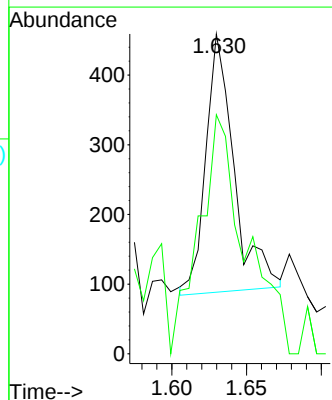
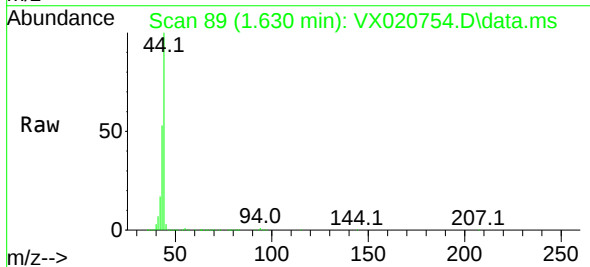
Instrument :
MSVOA_X
ClientSampleId :

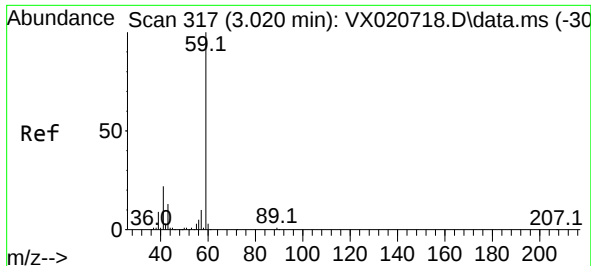
Tgt Ion: 50 Resp: 1019
Ion Ratio Lower Upper
50 100
52 51.9 26.4 39.6#



#5
Bromomethane
Concen: 0.20 ug/l
RT: 1.630 min Scan# 89
Delta R.T. 0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 94 Resp: 487
Ion Ratio Lower Upper
94 100
96 71.1 76.4 114.6#

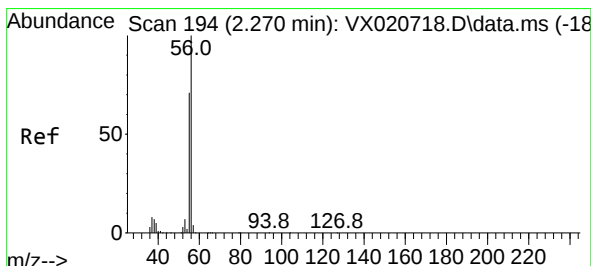
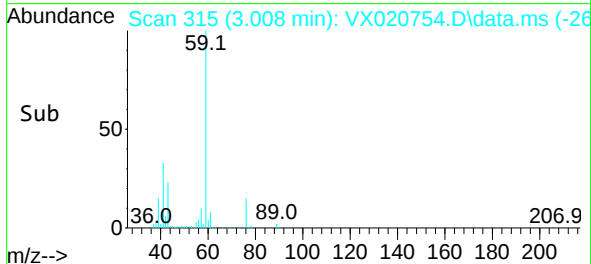
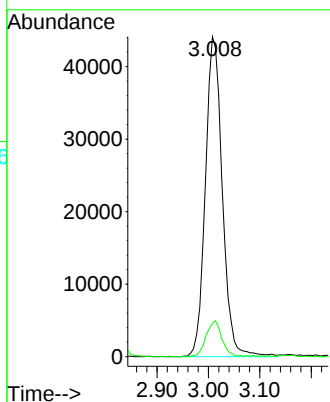
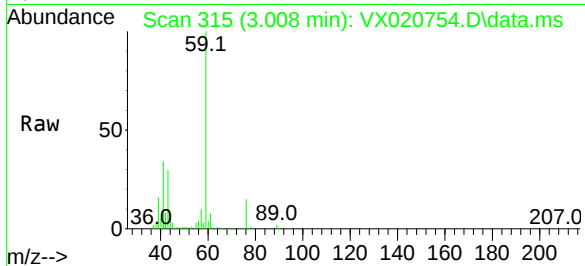




#11
Tert butyl alcohol
Concen: 110.32 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.012 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

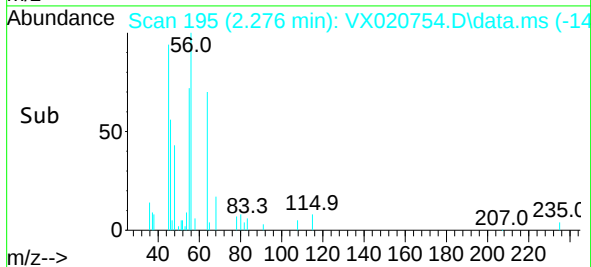
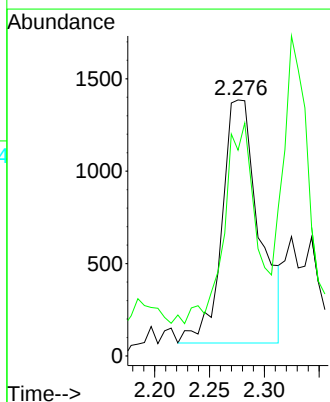
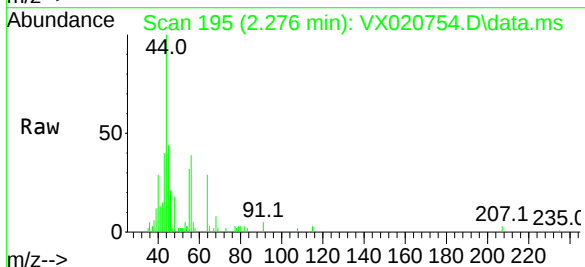
Instrument :
MSVOA_X
ClientSampled :

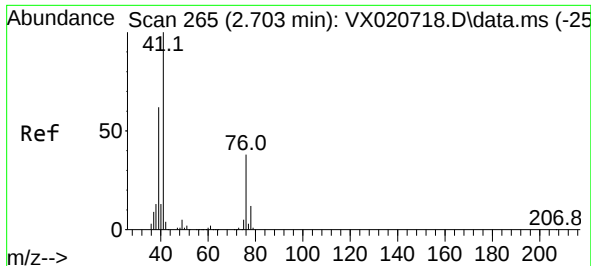
Tgt Ion: 59 Resp: 101170
Ion Ratio Lower Upper
59 100
57 10.5 7.8 11.8



#13
Acrolein
Concen: 4.49 ug/l
RT: 2.276 min Scan# 195
Delta R.T. 0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

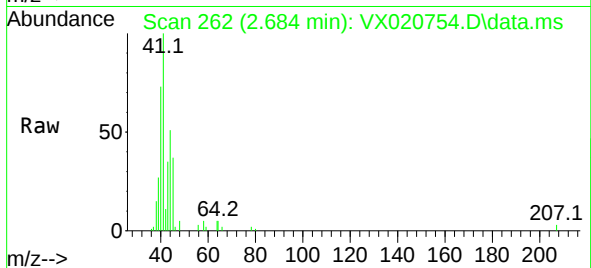
Tgt Ion: 56 Resp: 3105
Ion Ratio Lower Upper
56 100
55 82.5 56.4 84.6



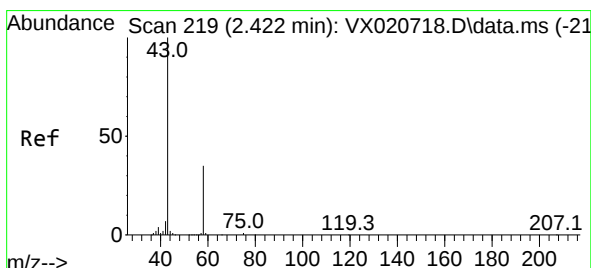
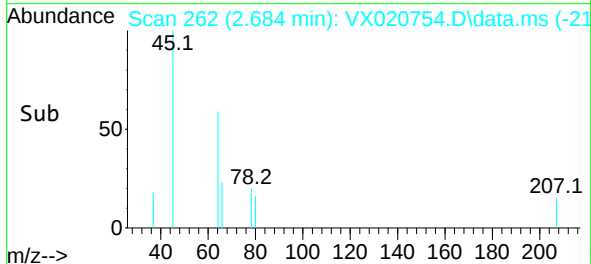
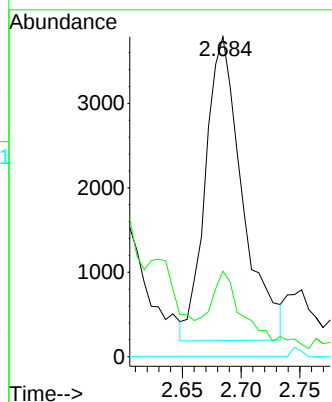


#14
 Allyl chloride
 Concen: 1.22 ug/l
 RT: 2.684 min Scan# 262
 Delta R.T. -0.019 min
 Lab File: VX020754.D
 Acq: 26 Jan 2021 15:31

Instrument :
 MSVOA_X
 ClientSampled :

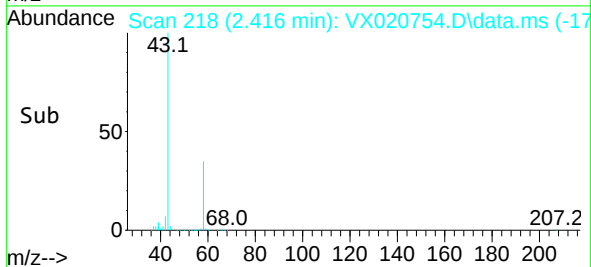
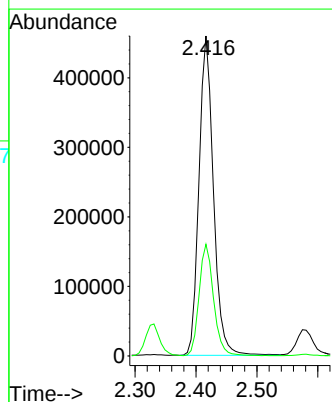
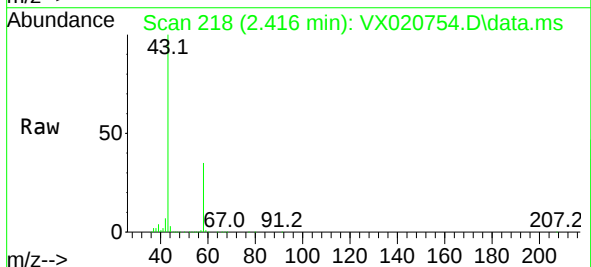


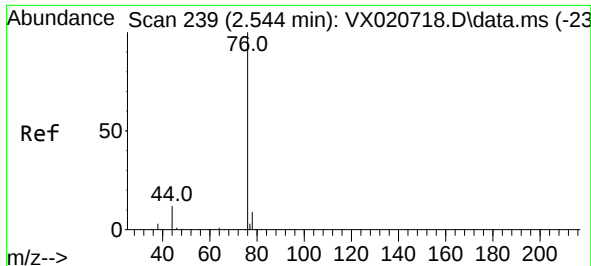
Tgt Ion: 41 Resp: 7856
 Ion Ratio Lower Upper
 41 100
 39 24.6 51.6 77.4#
 76 0.0 30.5 45.7#



#16
 Acetone
 Concen: 408.26 ug/l
 RT: 2.416 min Scan# 218
 Delta R.T. -0.006 min
 Lab File: VX020754.D
 Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 760412
 Ion Ratio Lower Upper
 43 100
 58 34.9 27.8 41.8

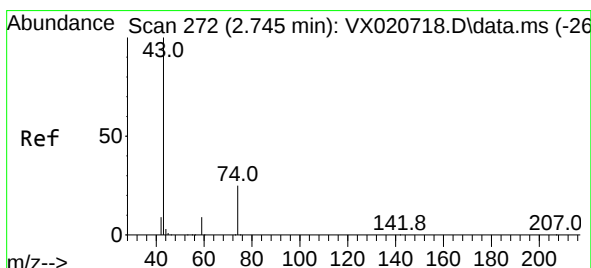
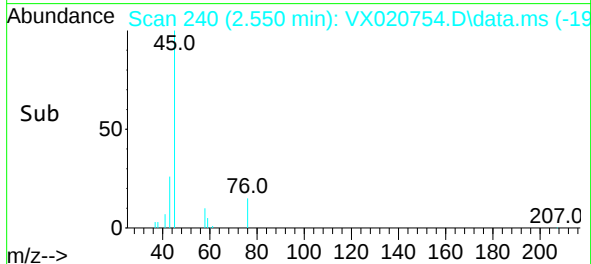
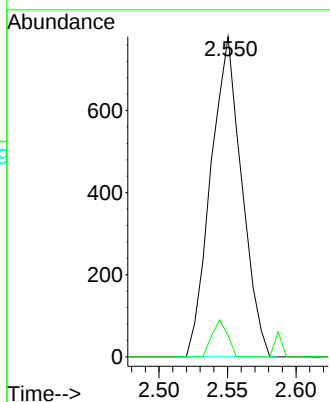
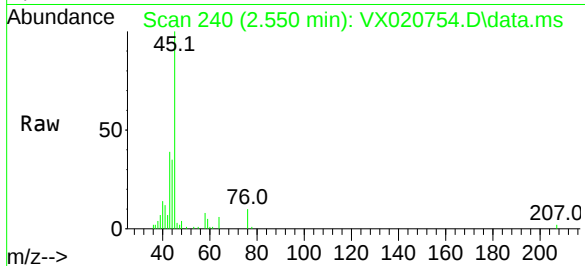




#17
Carbon Disulfide
Concen: 1.01 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

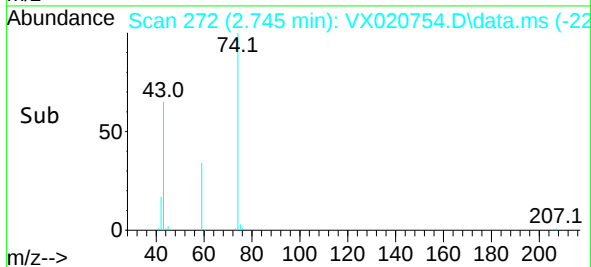
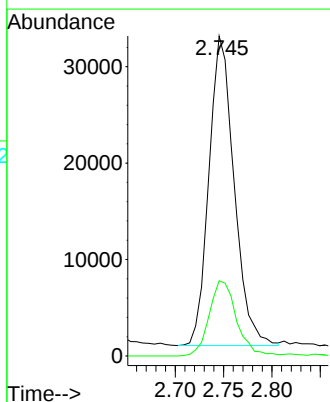
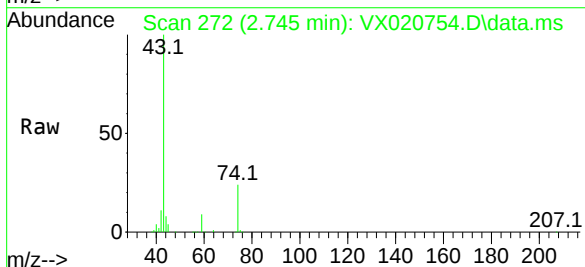
Instrument :
MSVOA_X
ClientSampled :

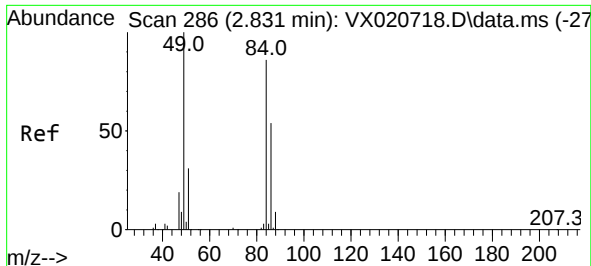
Tgt Ion: 76 Resp: 1227
Ion Ratio Lower Upper
76 100
78 6.7 7.2 10.8#



#18
Methyl Acetate
Concen: 12.22 ug/l
RT: 2.745 min Scan# 272
Delta R.T. 0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

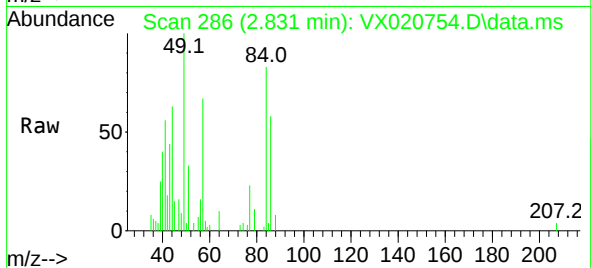
Tgt Ion: 43 Resp: 58162
Ion Ratio Lower Upper
43 100
74 26.4 21.9 32.9





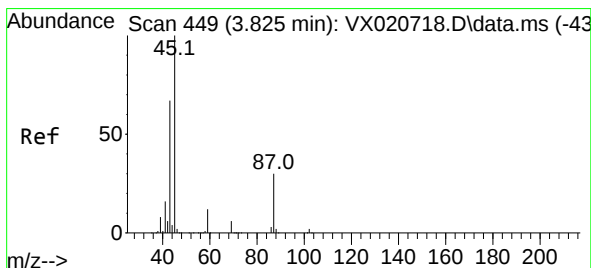
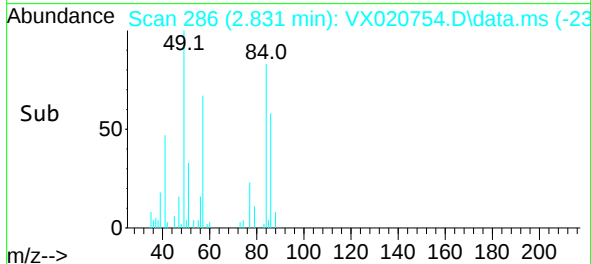
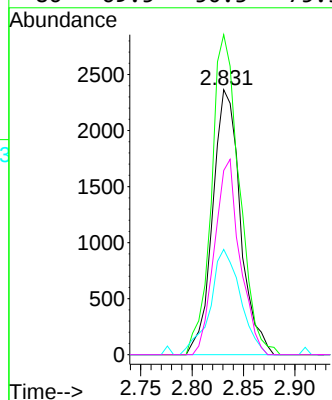
#20
Methylene Chloride
Concen: 0.94 ug/l
RT: 2.831 min Scan# 286
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Instrument :
MSVOA_X
ClientSampled :



Tgt Ion: 84 Resp: 4425

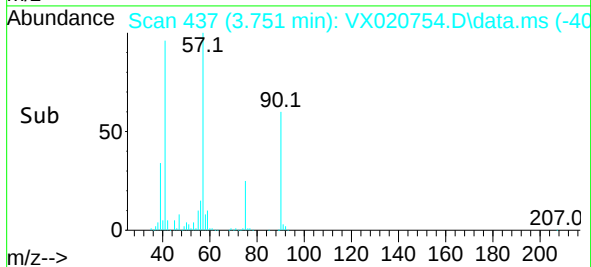
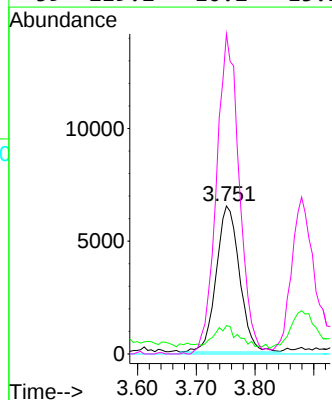
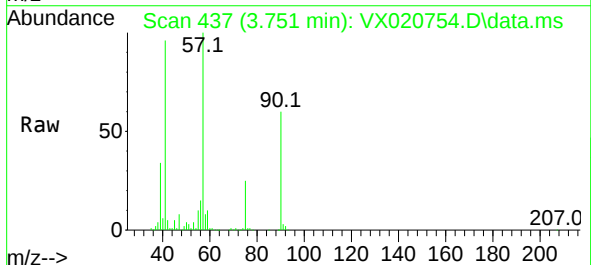
Ion	Ratio	Lower	Upper
84	100		
49	120.8	88.6	132.8
51	39.7	27.0	40.6
86	69.5	50.3	75.5

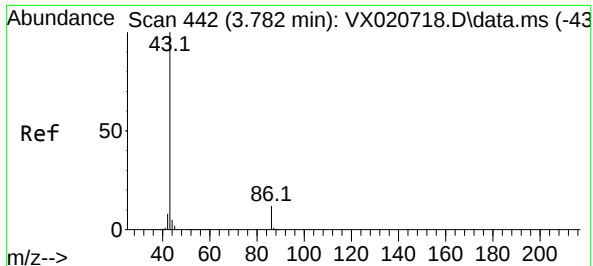


#22
Diisopropyl ether
Concen: 1.41 ug/l
RT: 3.751 min Scan# 437
Delta R.T. -0.074 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 45 Resp: 17835

Ion	Ratio	Lower	Upper
45	100		
43	13.3	58.0	87.0#
87	0.0	25.4	38.0#
59	219.2	10.2	15.2#





#23

Vinyl Acetate

Concen: 0.24 ug/l

RT: 3.751 min Scan# 437

Delta R.T. -0.031 min

Lab File: VX020754.D

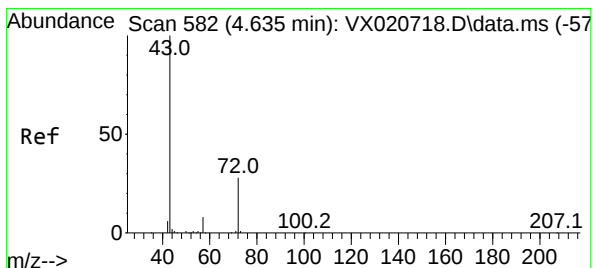
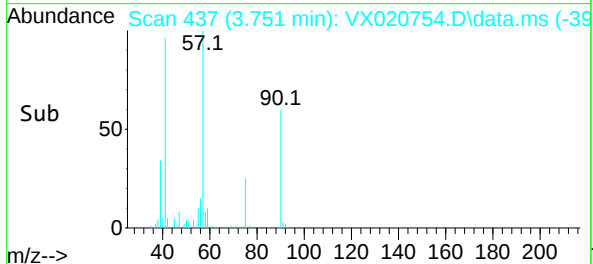
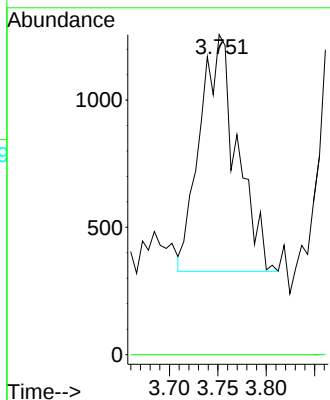
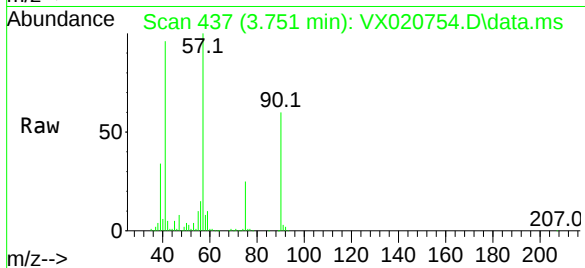
Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 2485

Ion Ratio Lower Upper

43 100

86 0.0 9.9 14.9#



#25

2-Butanone

Concen: 29.65 ug/l

RT: 4.629 min Scan# 581

Delta R.T. -0.006 min

Lab File: VX020754.D

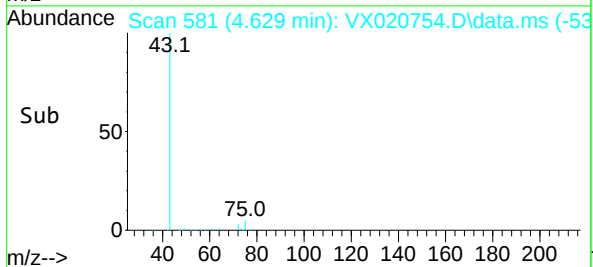
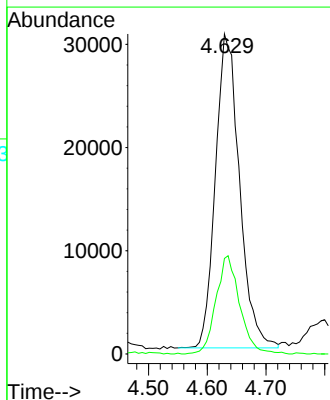
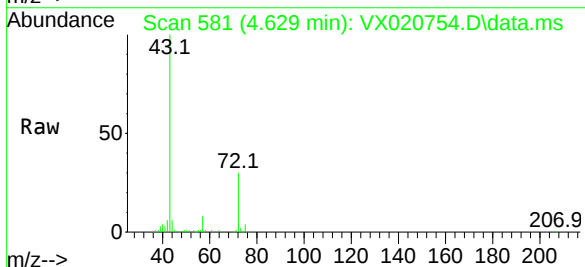
Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 86489

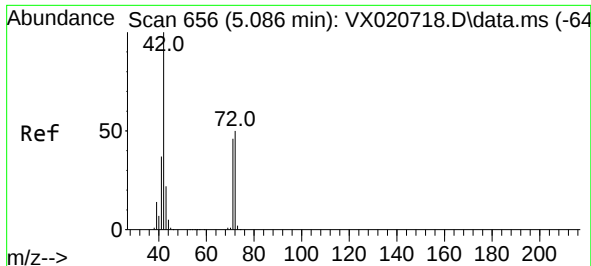
Ion Ratio Lower Upper

43 100

72 30.2 23.7 35.5



Instrument :
MSVOA_X
ClientSampleId :



#29

Tetrahydrofuran

Concen: 0.66 ug/l

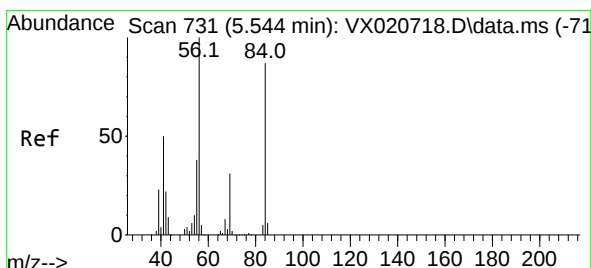
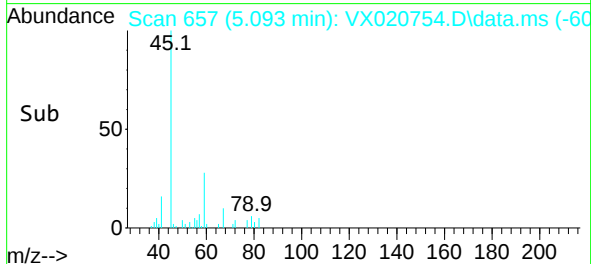
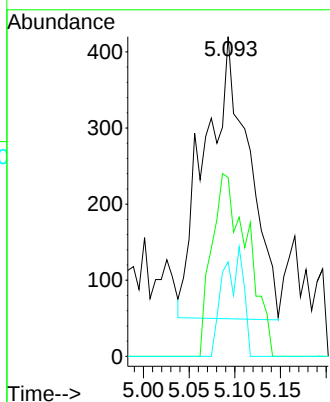
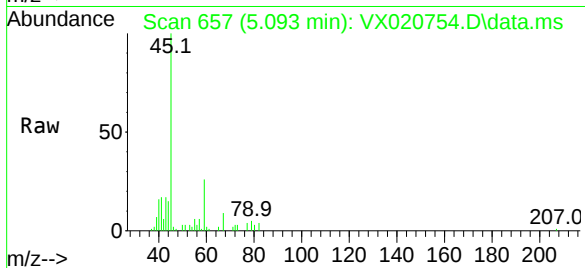
RT: 5.093 min Scan# 657

Delta R.T. 0.007 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	42	Resp:	1235
Ion	Ratio	Lower	Upper
42	100		
72	52.8	41.7	62.5
71	17.7	38.4	57.6#



#31

Cyclohexane

Concen: 1.08 ug/l

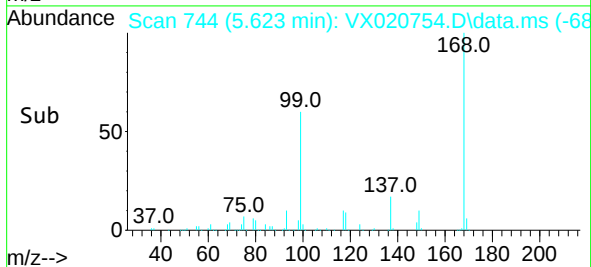
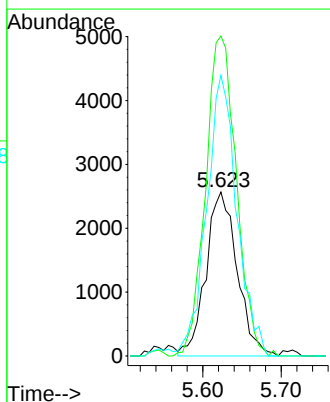
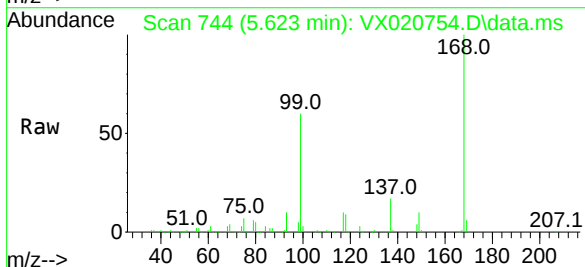
RT: 5.623 min Scan# 744

Delta R.T. 0.079 min

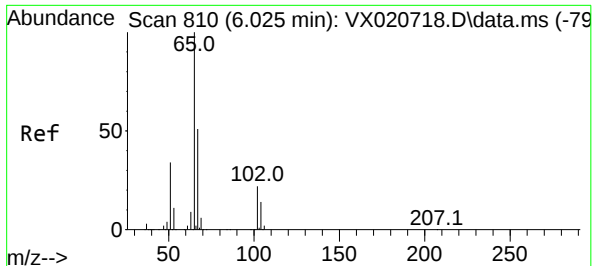
Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	56	Resp:	7125
Ion	Ratio	Lower	Upper
56	100		
69	195.1	25.3	37.9#
84	171.1	71.4	107.0#



Instrument :
MSVOA_X
ClientSampleId :



#33

1,2-Dichloroethane-d4

Concen: 47.44 ug/l

RT: 6.025 min Scan# 810

Delta R.T. 0.000 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion: 65 Resp: 233066

Ion Ratio Lower Upper

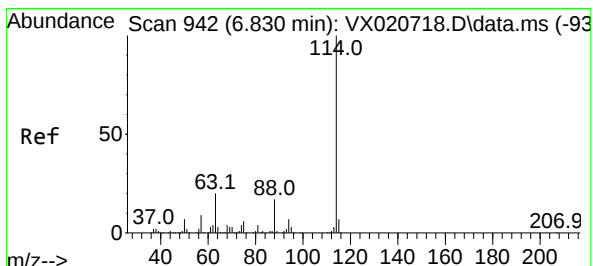
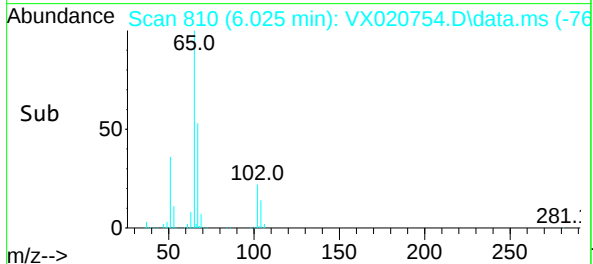
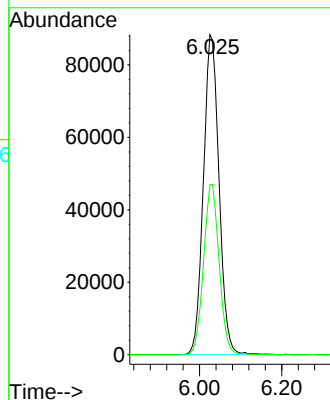
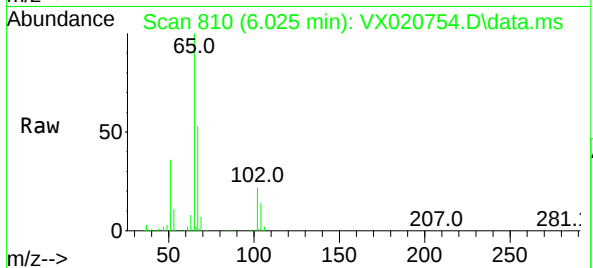
65 100

67 53.1 0.0 105.4

Instrument :

MSVOA_X

ClientSampled :



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.824 min Scan# 941

Delta R.T. -0.006 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

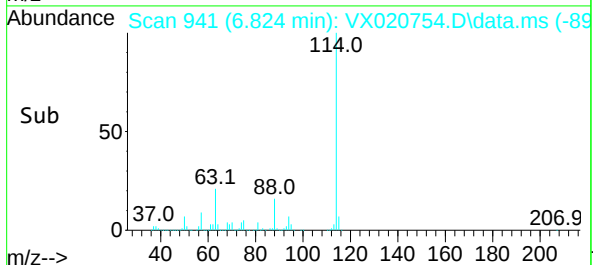
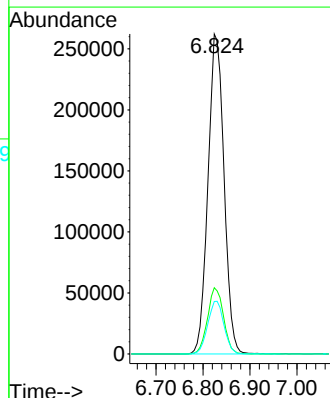
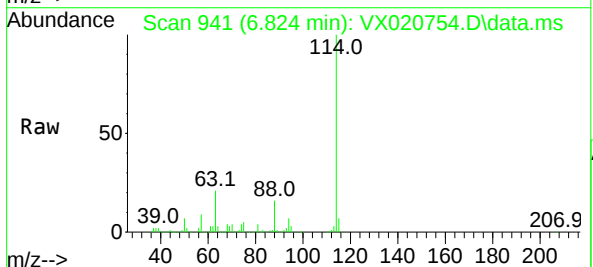
Tgt Ion: 114 Resp: 619214

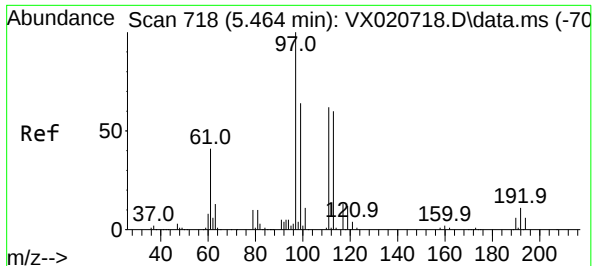
Ion Ratio Lower Upper

114 100

63 20.7 0.0 40.8

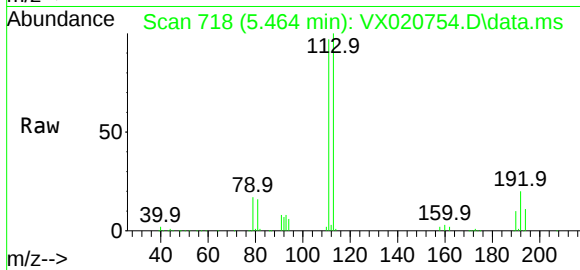
88 16.4 0.0 32.8



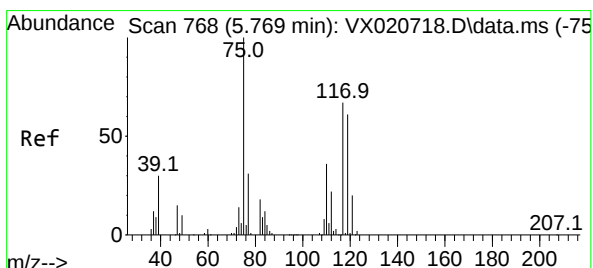
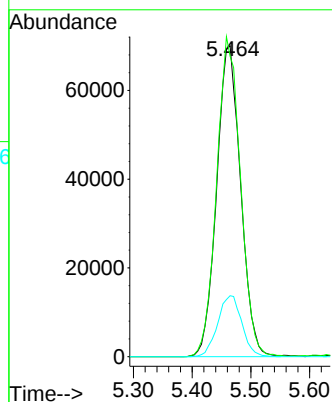
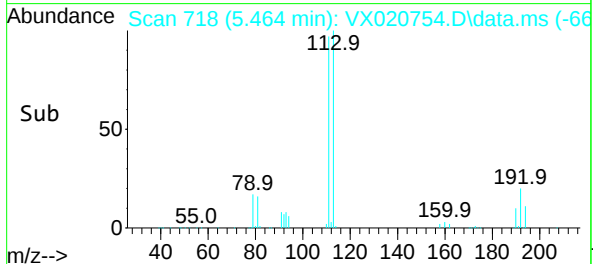


#35
Dibromofluoromethane
Concen: 46.81 ug/l
RT: 5.464 min Scan# 718
Delta R.T. 0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

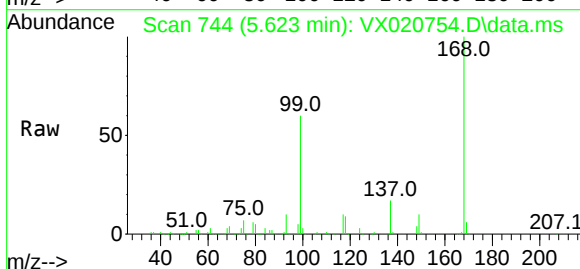
Instrument :
MSVOA_X
ClientSampled :



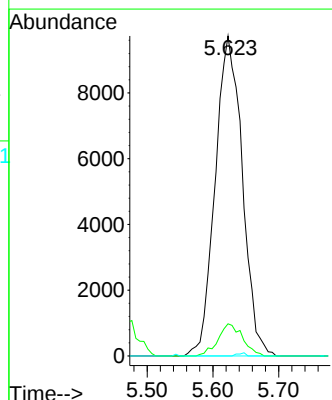
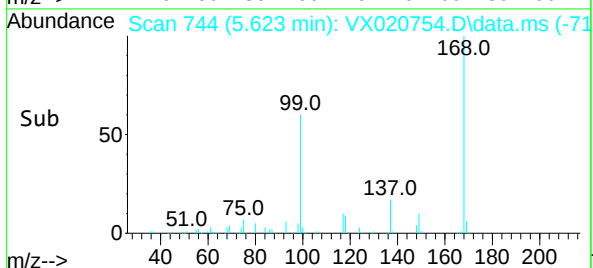
Tgt Ion:113 Resp: 198524
Ion Ratio Lower Upper
113 100
111 102.4 81.9 122.9
192 19.8 16.7 25.1

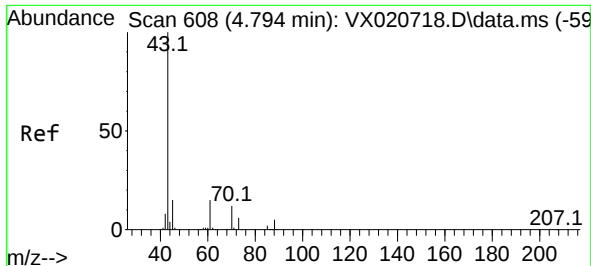


#36
1,1-Dichloropropene
Concen: 4.49 ug/l
RT: 5.623 min Scan# 744
Delta R.T. -0.146 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31



Tgt Ion: 75 Resp: 27909
Ion Ratio Lower Upper
75 100
110 9.1 18.1 54.4#
77 0.0 25.3 37.9#





#37

Ethyl Acetate

Concen: 1.77 ug/l

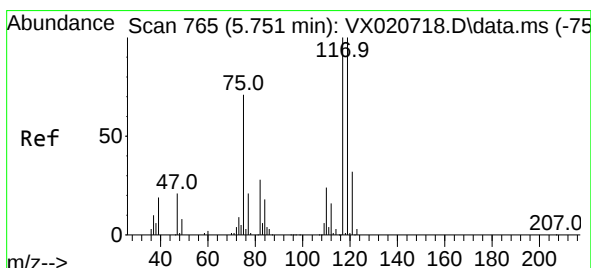
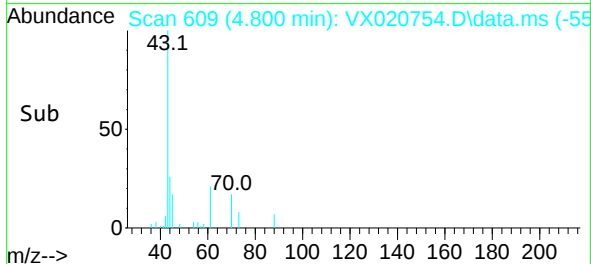
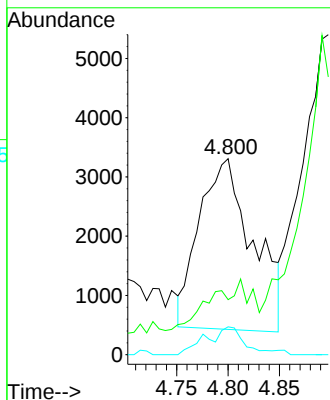
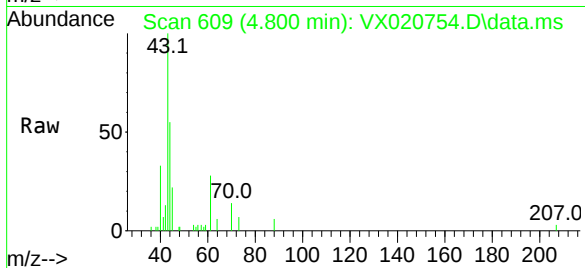
RT: 4.800 min Scan# 609

Delta R.T. 0.006 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	43	Resp:	10433
Ion	Ratio	Lower	Upper
43	100		
61	11.7	12.8	19.2#
70	5.4	10.5	15.7#



#38

Carbon Tetrachloride

Concen: 5.66 ug/l

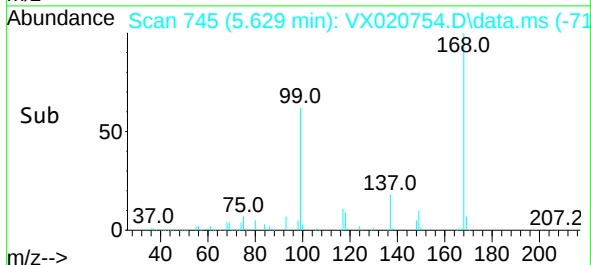
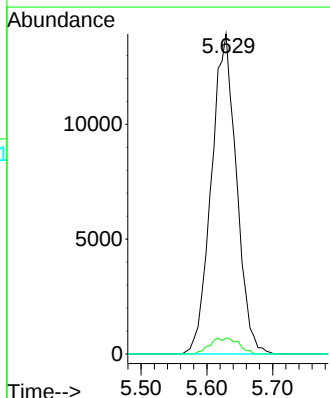
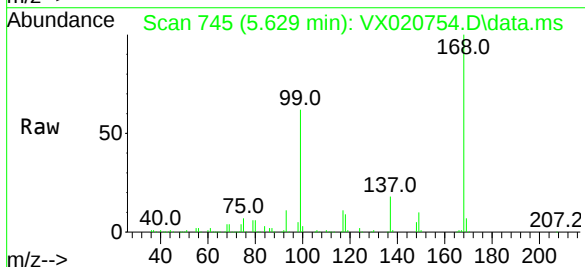
RT: 5.629 min Scan# 745

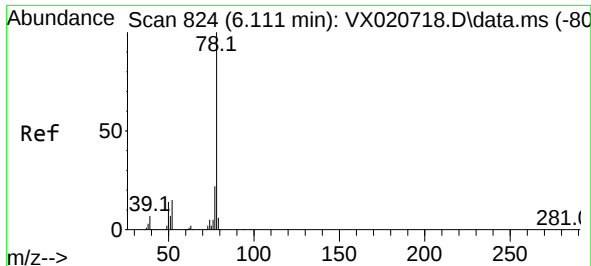
Delta R.T. -0.122 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	117	Resp:	36991
Ion	Ratio	Lower	Upper
117	100		
119	5.0	76.2	114.2#
121	0.0	24.8	37.2#

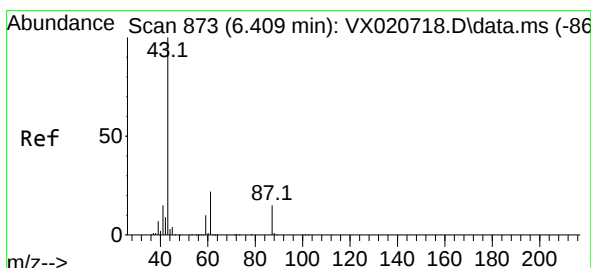
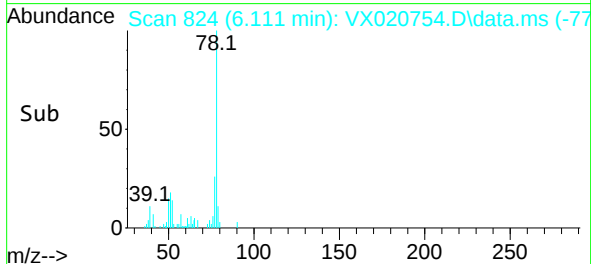
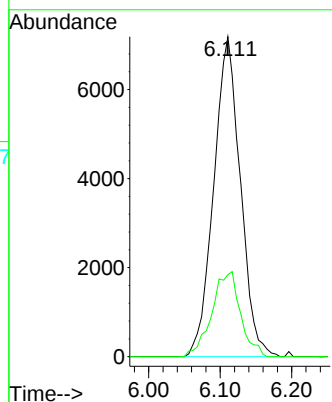
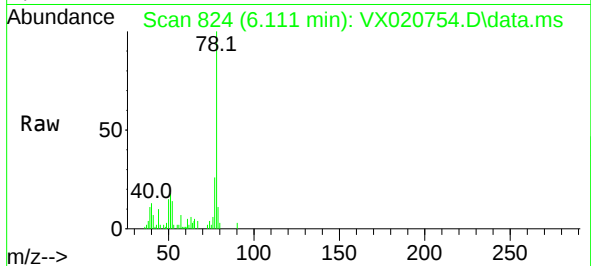




#40
Benzene
Concen: 1.01 ug/l
RT: 6.111 min Scan# 824
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

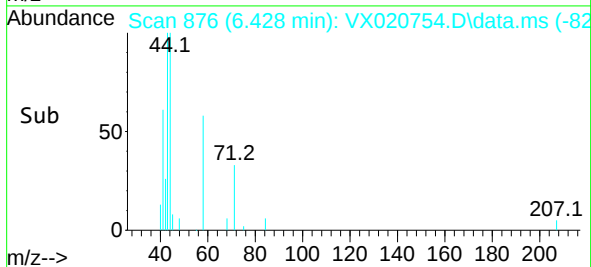
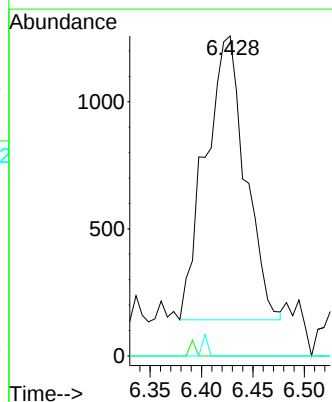
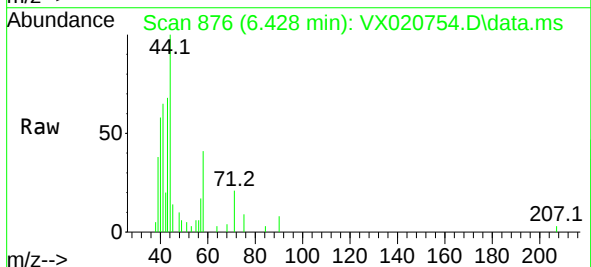
Instrument :
MSVOA_X
ClientSampled :

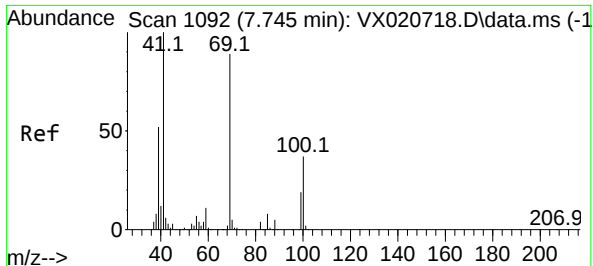
Tgt Ion: 78 Resp: 18578
Ion Ratio Lower Upper
78 100
77 25.6 18.9 28.3



#43
Isopropyl Acetate
Concen: 0.32 ug/l
RT: 6.428 min Scan# 876
Delta R.T. 0.019 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 3019
Ion Ratio Lower Upper
43 100
61 0.0 18.2 27.4#
87 0.0 12.5 18.7#





#48

Methyl methacrylate

Concen: 0.49 ug/l

RT: 7.738 min Scan# 1091

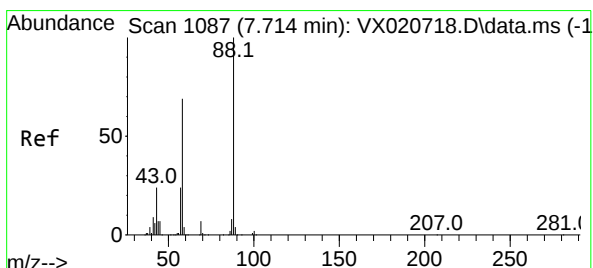
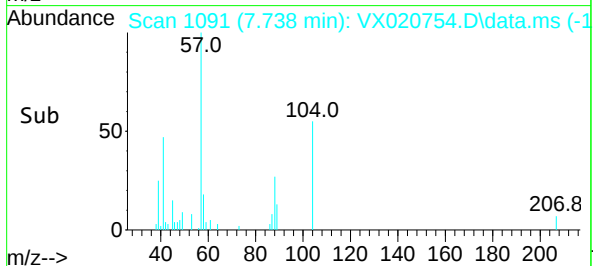
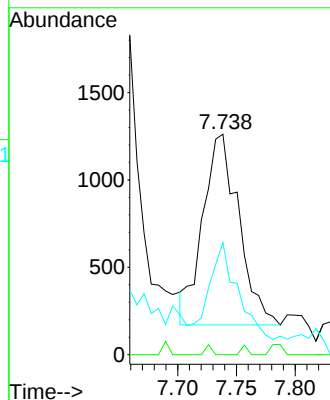
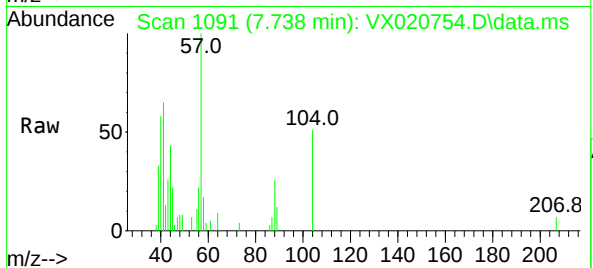
Delta R.T. -0.007 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	41	Resp:	2333
Ion	Ratio	Lower	Upper
41	100		
69	0.9	76.0	114.0#
39	39.9	44.6	67.0#

Instrument :
MSVOA_X
ClientSampleId :



#49

1,4-Dioxane

Concen: 29.03 ug/l

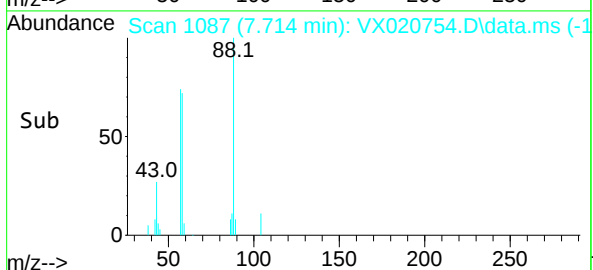
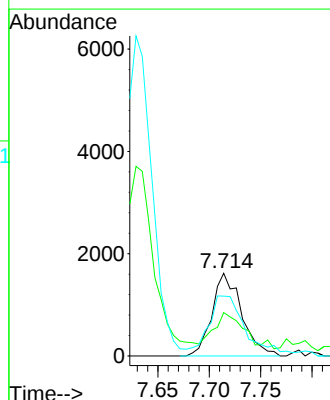
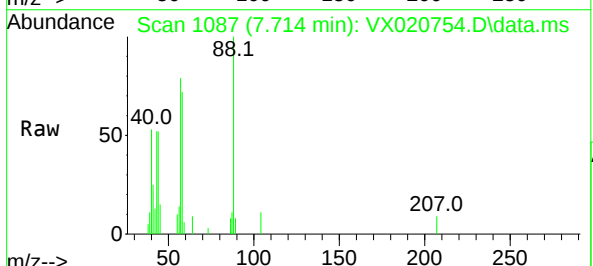
RT: 7.714 min Scan# 1087

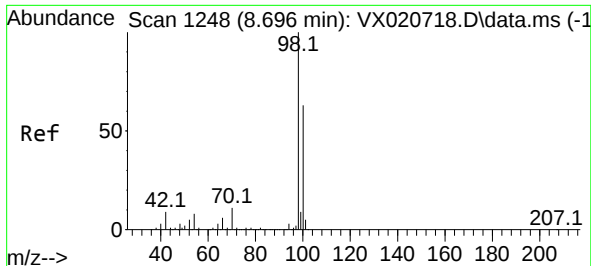
Delta R.T. 0.000 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	88	Resp:	3231
Ion	Ratio	Lower	Upper
88	100		
43	44.8	23.2	34.8#
58	80.7	55.0	82.4

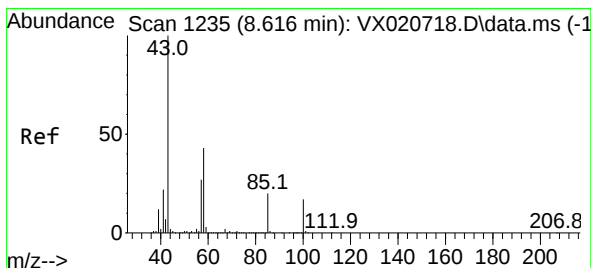
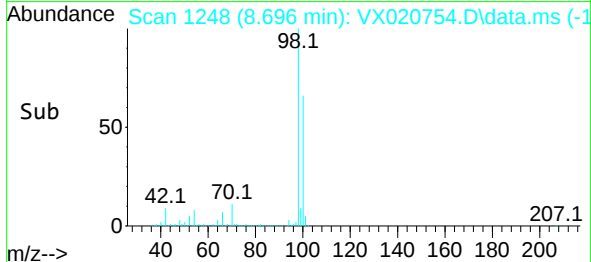
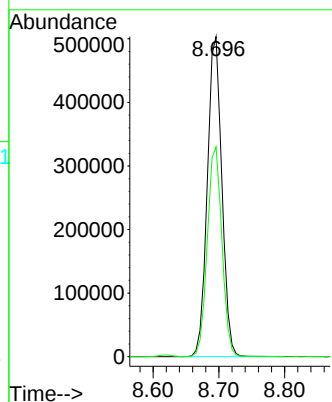
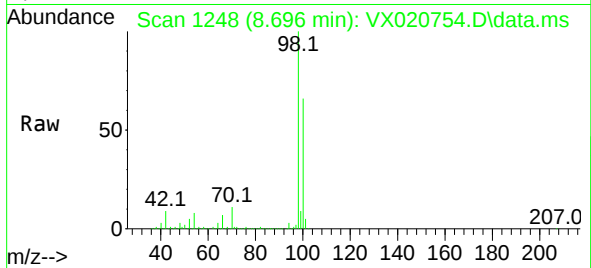




#50
Toluene-d8
Concen: 49.73 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

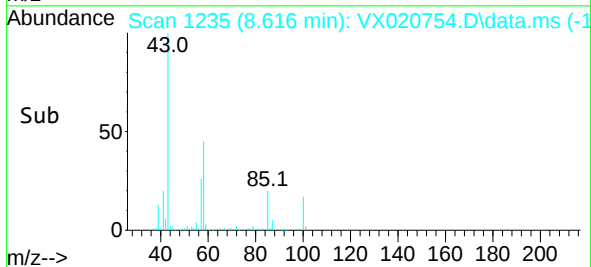
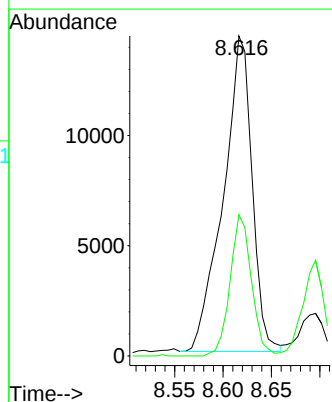
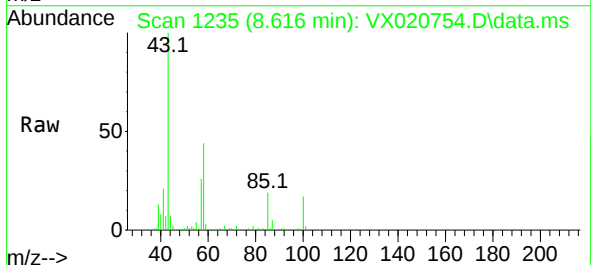
Instrument :
MSVOA_X
ClientSampled :

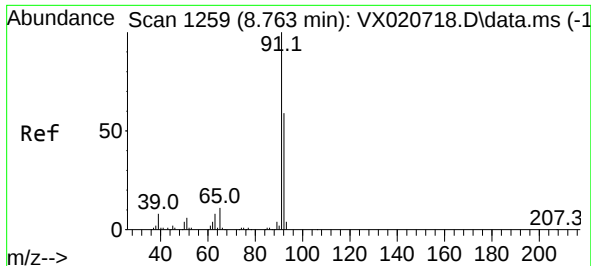
Tgt Ion: 98 Resp: 773271
Ion Ratio Lower Upper
98 100
100 65.9 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 5.01 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 29698
Ion Ratio Lower Upper
43 100
58 33.1 35.4 53.0#

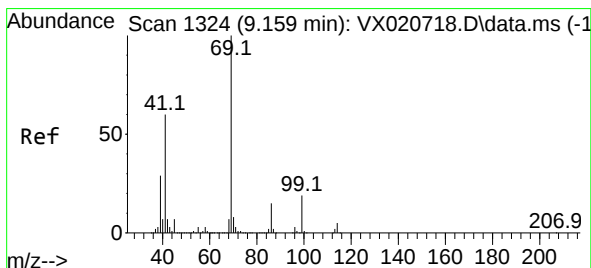
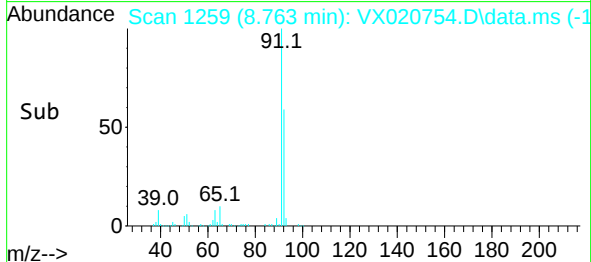
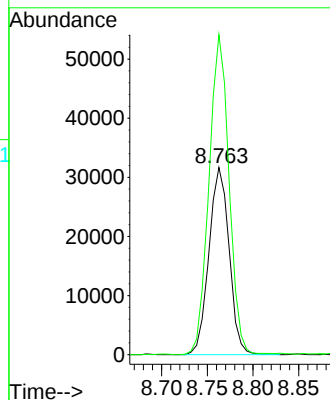
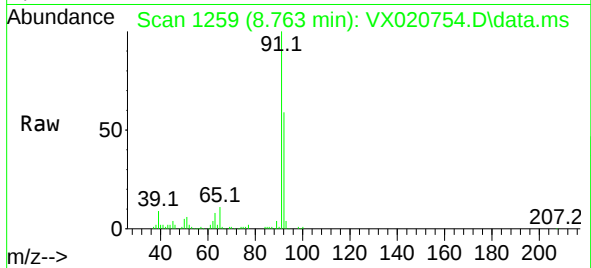




#52
Toluene
Concen: 4.22 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

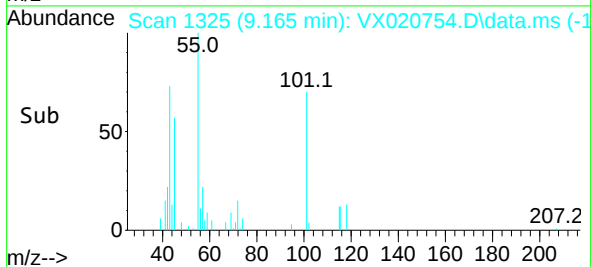
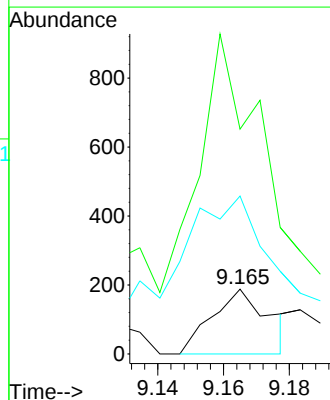
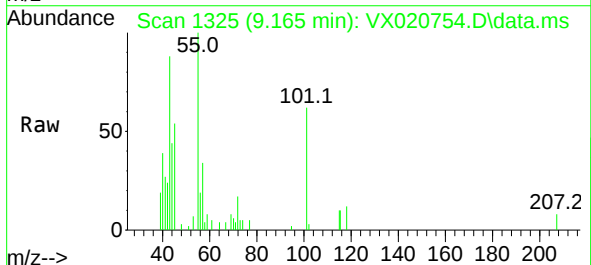
Instrument :
MSVOA_X
ClientSampleId :

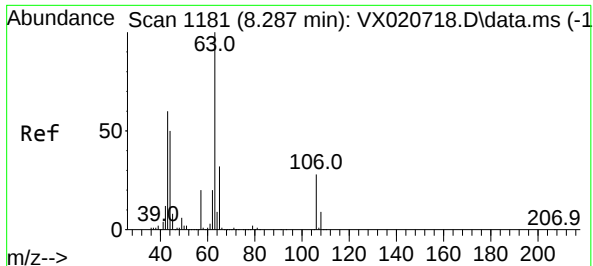
Tgt Ion: 92 Resp: 48555
Ion Ratio Lower Upper
92 100
91 169.6 137.1 205.7



#56
Ethyl methacrylate
Concen: 2.81 ug/l
RT: 9.165 min Scan# 1325
Delta R.T. 0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 69 Resp: 228
Ion Ratio Lower Upper
69 100
41 427.6 46.8 70.2#
39 448.7 24.7 37.1#

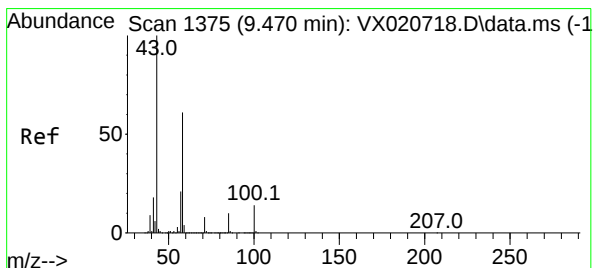
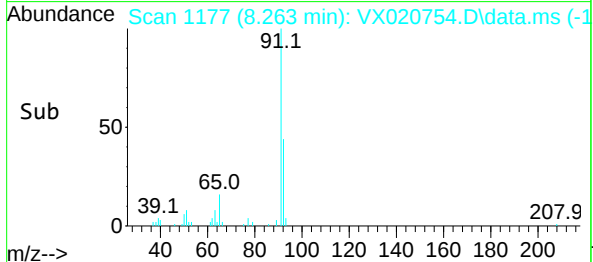
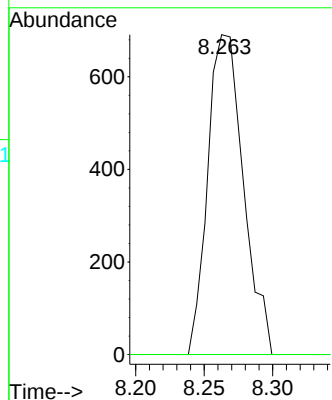
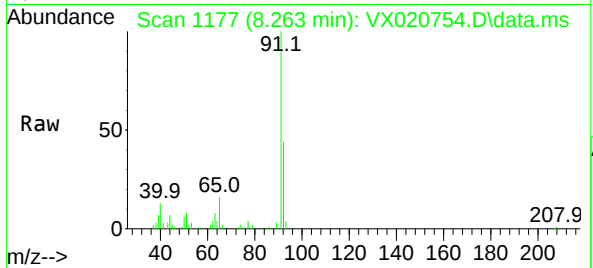




#58
2-Chloroethyl Vinyl ether
Concen: 0.38 ug/l
RT: 8.263 min Scan# 1177
Delta R.T. -0.024 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

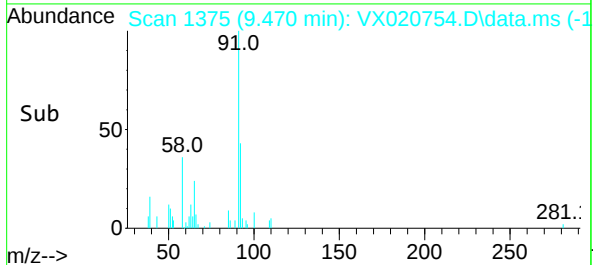
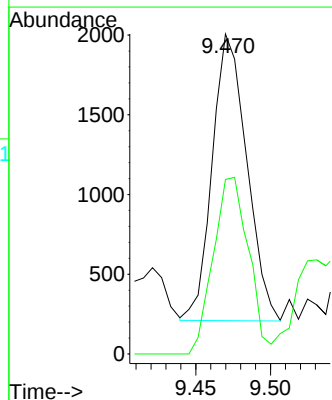
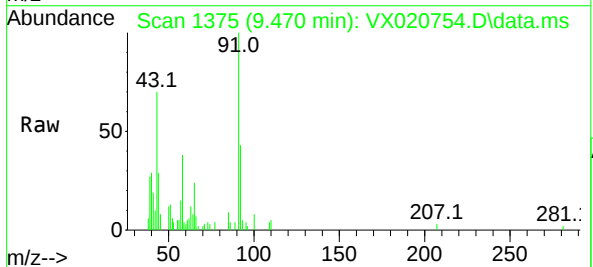
Instrument :
MSVOA_X
ClientSampled :

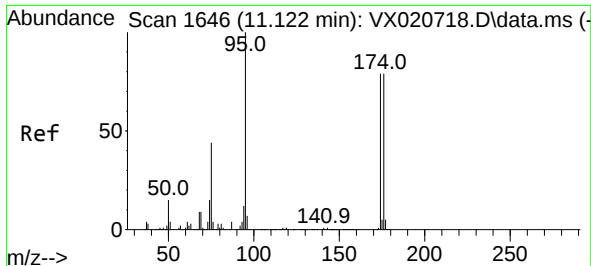
Tgt Ion: 63 Resp: 1253
Ion Ratio Lower Upper
63 100
106 0.0 23.5 35.3#



#59
2-Hexanone
Concen: 0.65 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 43 Resp: 2879
Ion Ratio Lower Upper
43 100
58 63.0 30.9 92.8

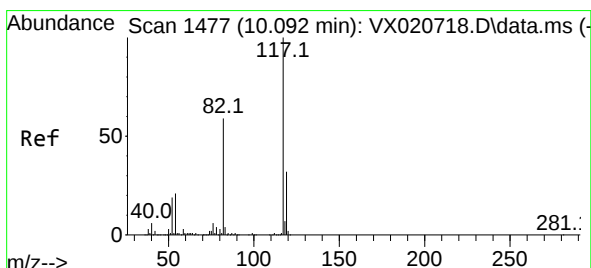
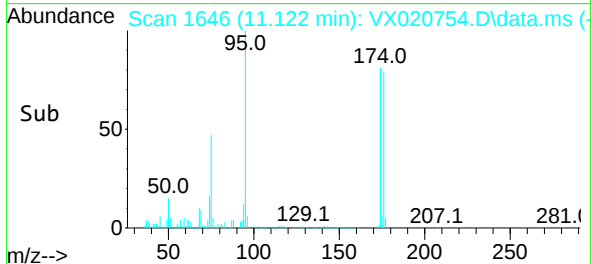
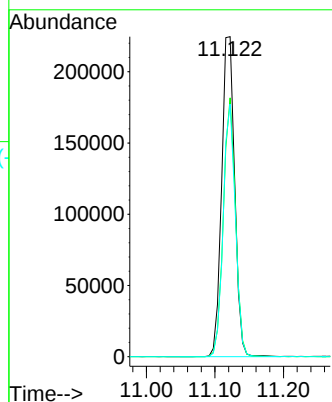
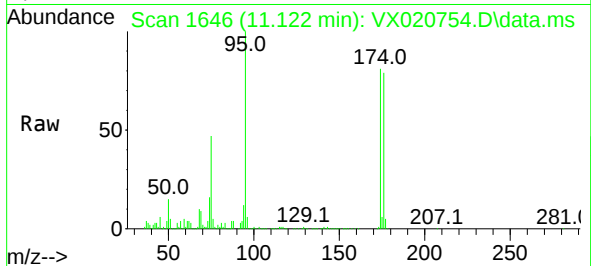




#62
4-Bromofluorobenzene
Concen: 48.81 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

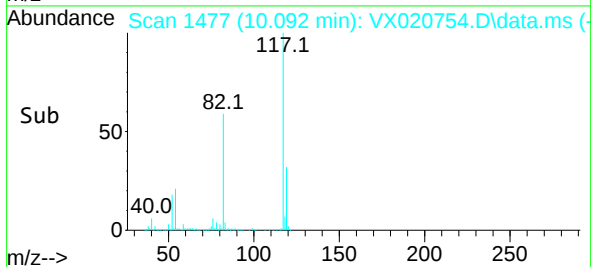
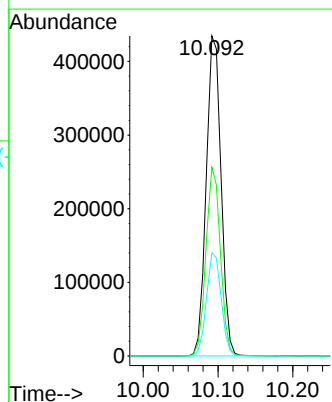
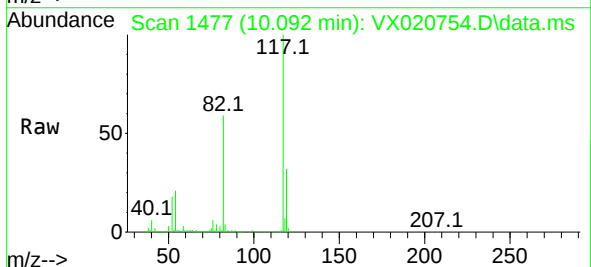
Instrument :
MSVOA_X
ClientSampleId :

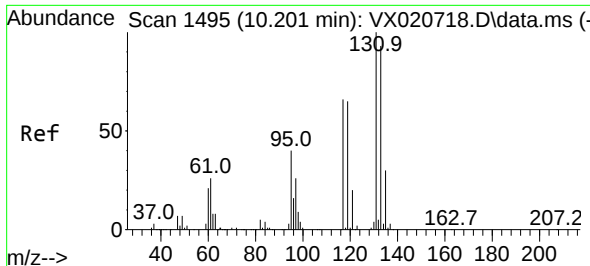
Tgt Ion: 95 Resp: 294748
Ion Ratio Lower Upper
95 100
174 75.3 0.0 154.6
176 73.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

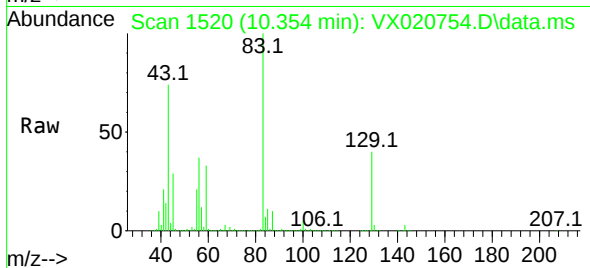
Tgt Ion: 117 Resp: 598640
Ion Ratio Lower Upper
117 100
82 59.0 47.4 71.2
119 32.3 26.6 39.8



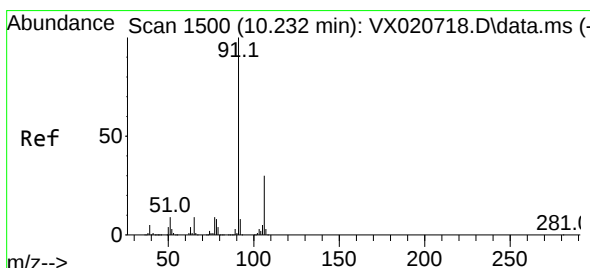
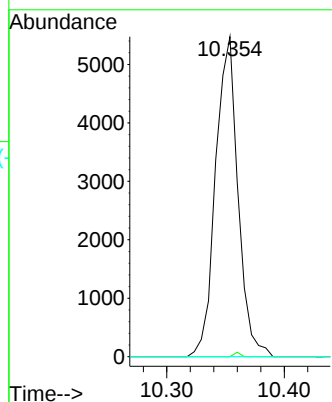
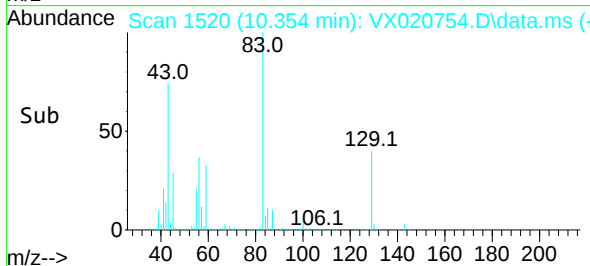


#66
1,1,1,2-Tetrachloroethane
Concen: 1.51 ug/l
RT: 10.354 min Scan# 1520
Delta R.T. 0.153 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

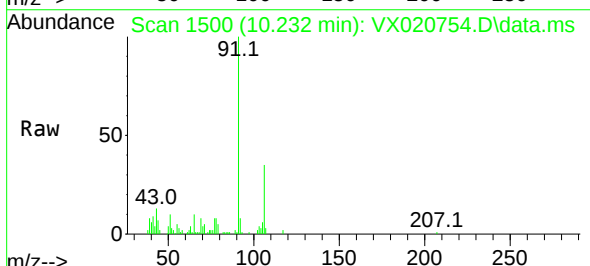
Instrument :
MSVOA_X
ClientSampled :



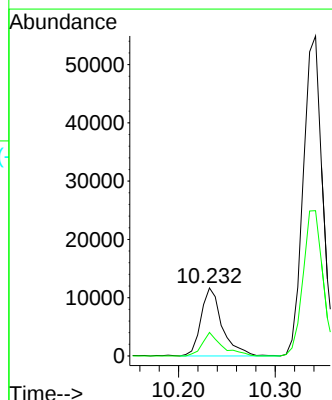
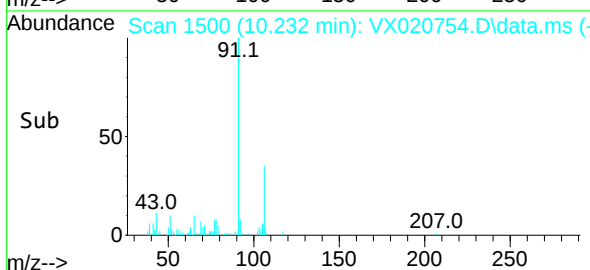
Tgt Ion:131 Resp: 7274
Ion Ratio Lower Upper
131 100
133 0.4 47.7 143.1#
119 0.0 32.1 96.5#

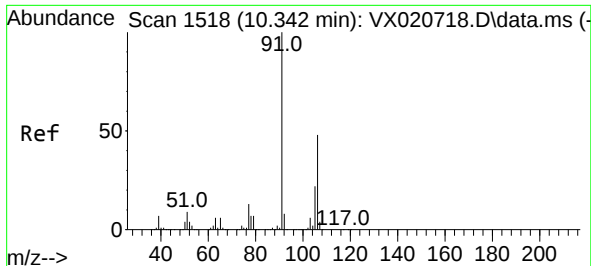


#67
Ethyl Benzene
Concen: 0.79 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31



Tgt Ion: 91 Resp: 17812
Ion Ratio Lower Upper
91 100
106 34.6 24.6 37.0

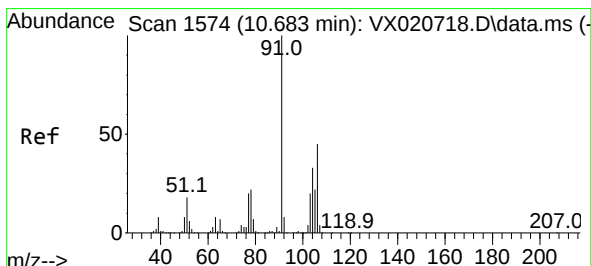
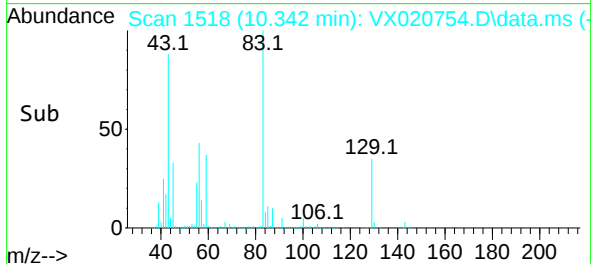
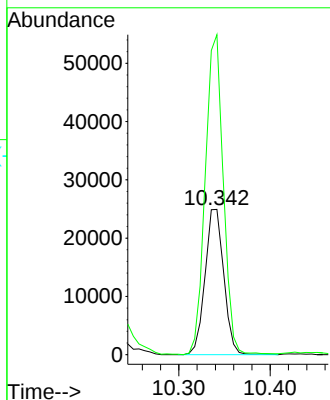
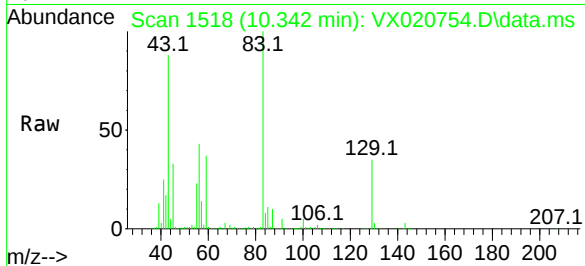




#68
m/p-Xylenes
Concen: 4.23 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

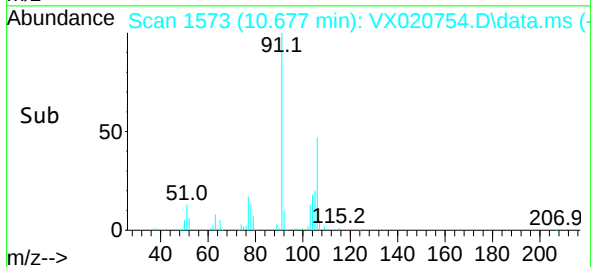
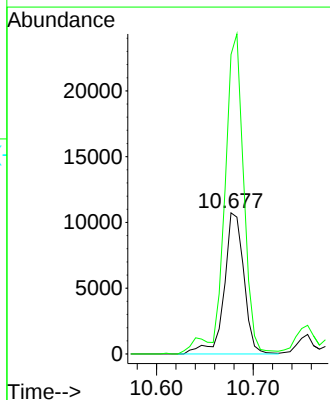
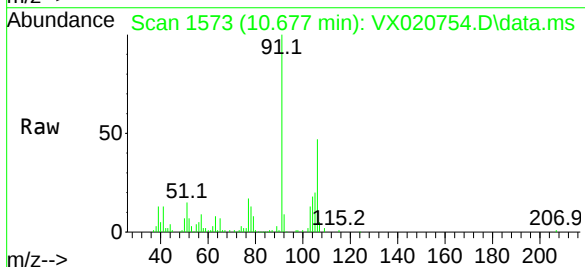
Instrument :
MSVOA_X
ClientSampleId :

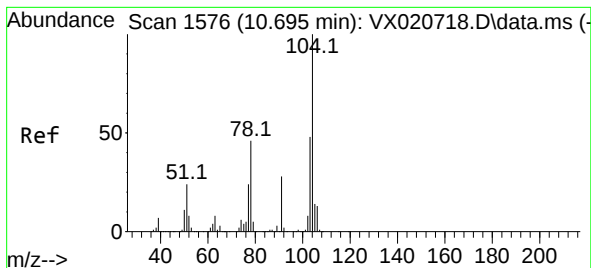
Tgt Ion:106 Resp: 35435
Ion Ratio Lower Upper
106 100
91 212.2 162.8 244.2



#69
o-Xylene
Concen: 1.92 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion:106 Resp: 15150
Ion Ratio Lower Upper
106 100
91 221.2 108.1 324.2





#70

Styrene

Concen: 3.26 ug/l

RT: 10.695 min Scan# 1576

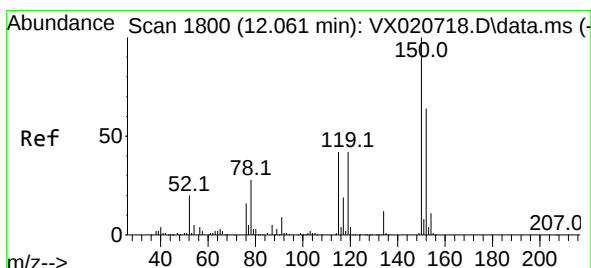
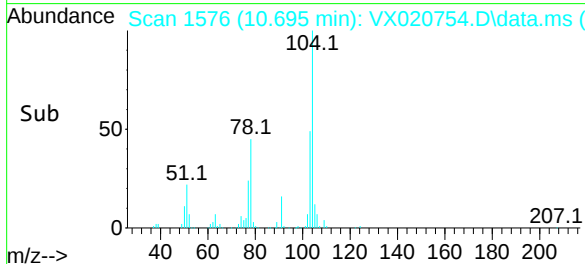
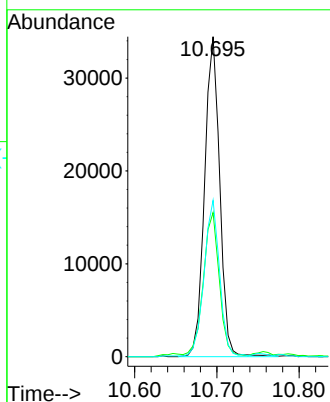
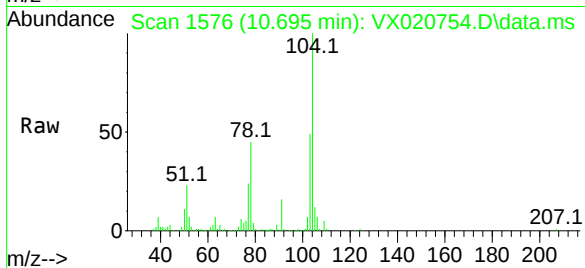
Delta R.T. 0.000 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	104	Resp:	44112
Ion Ratio	Lower	Upper	
104	100		
78	48.9	40.0	60.0
103	50.4	43.4	65.0

Instrument :
MSVOA_X
ClientSampled :



#72

1,4-Dichlorobenzene-d4

Concen: 50.00 ug/l

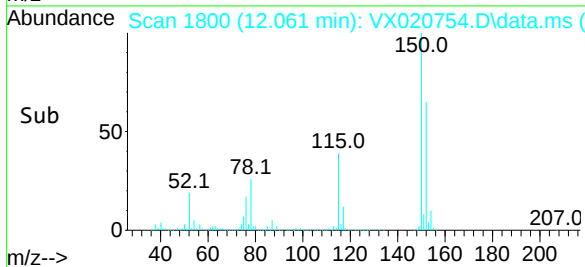
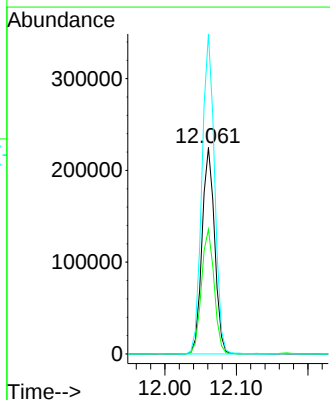
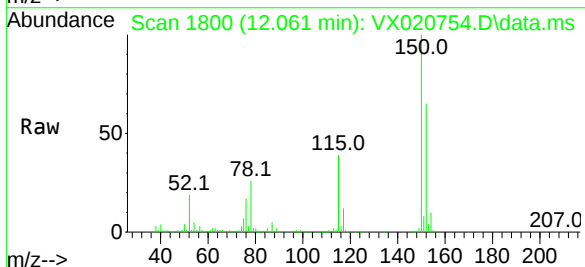
RT: 12.061 min Scan# 1800

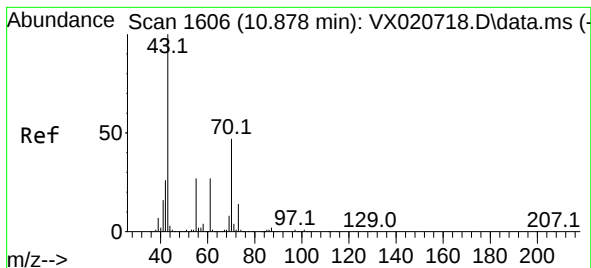
Delta R.T. -0.000 min

Lab File: VX020754.D

Acq: 26 Jan 2021 15:31

Tgt Ion:	152	Resp:	275115
Ion Ratio	Lower	Upper	
152	100		
115	60.6	41.1	123.3
150	155.5	0.0	349.0

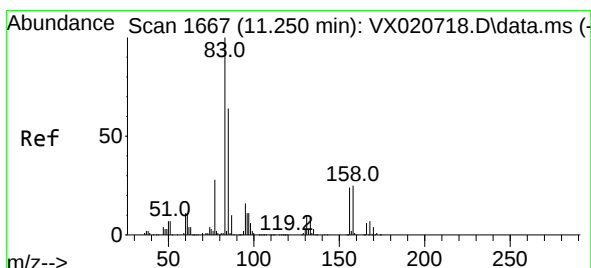
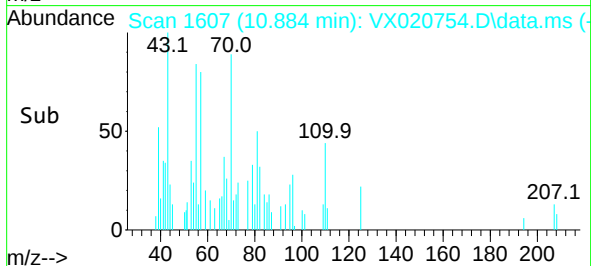
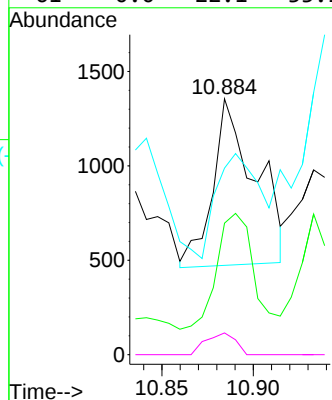
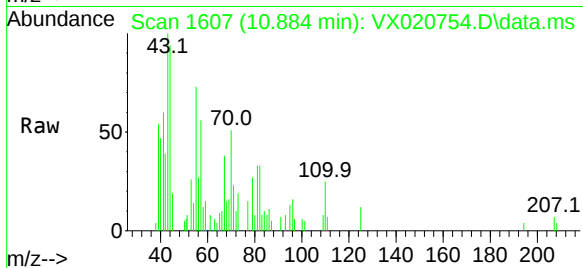




#74
N-amy1 acetate
Concen: 2.18 ug/l
RT: 10.884 min Scan# 1607
Delta R.T. 0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

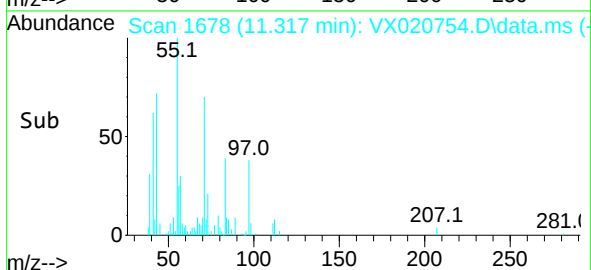
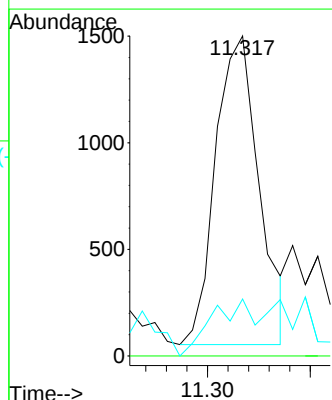
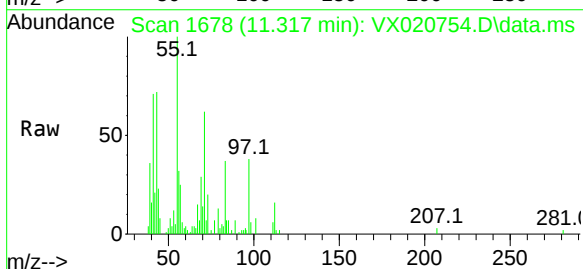
Instrument :
MSVOA_X
ClientSampled :

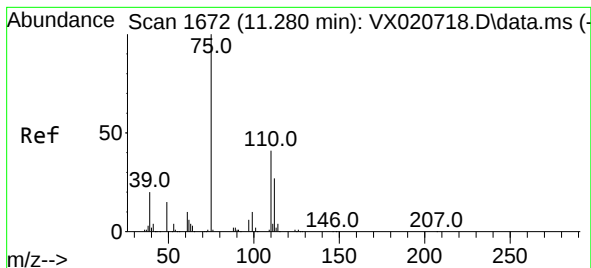
Tgt Ion: 43	Resp: 1425
Ion Ratio	Lower Upper
43 100	
70 69.3	39.0 58.6#
55 87.5	21.5 32.3#
61 0.0	22.1 33.1#



#75
1,1,2,2-Tetrachloroethane
Concen: 0.32 ug/l
RT: 11.317 min Scan# 1678
Delta R.T. 0.067 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 83	Resp: 2137
Ion Ratio	Lower Upper
83 100	
131 0.0	5.1 15.2#
85 17.4	31.8 95.4#

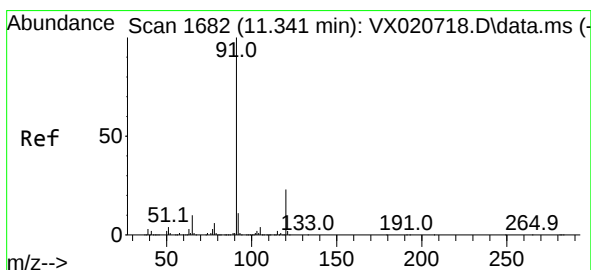
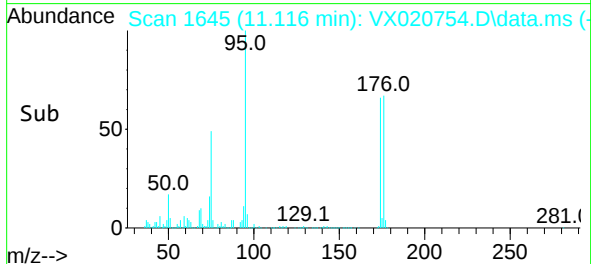
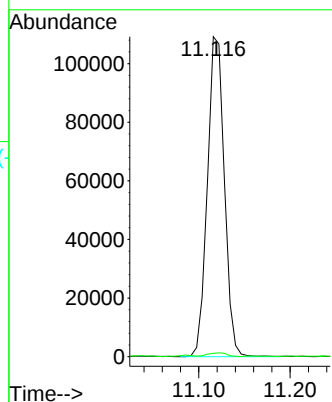
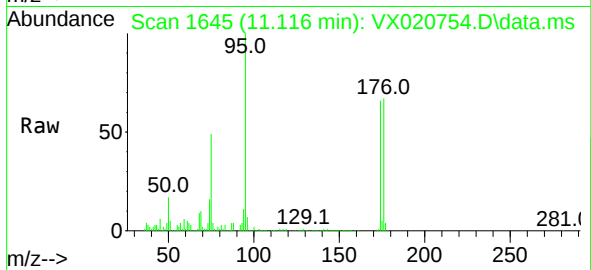




#76
1,2,3-Trichloropropane
Concen: 22.07 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.164 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

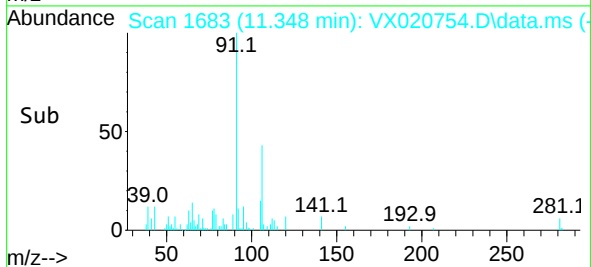
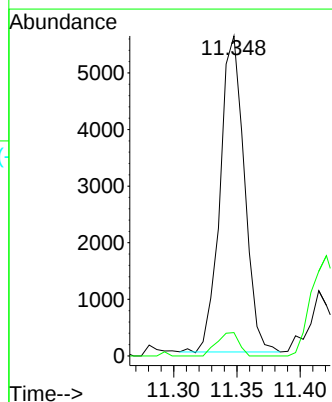
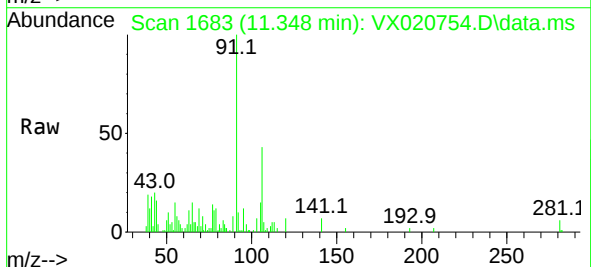
Instrument :
MSVOA_X
ClientSampled :

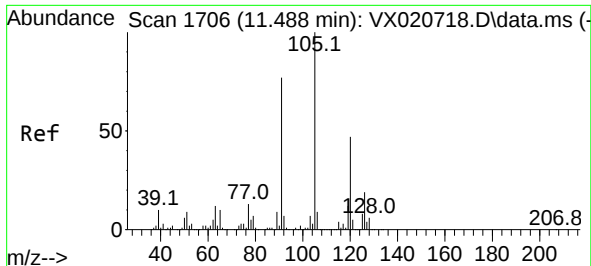
Tgt Ion: 75 Resp: 140797
Ion Ratio Lower Upper
75 100
77 1.3 19.1 57.5#



#78
n-propylbenzene
Concen: 0.32 ug/l
RT: 11.348 min Scan# 1683
Delta R.T. 0.007 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 91 Resp: 7446
Ion Ratio Lower Upper
91 100
120 6.8 11.5 34.5#

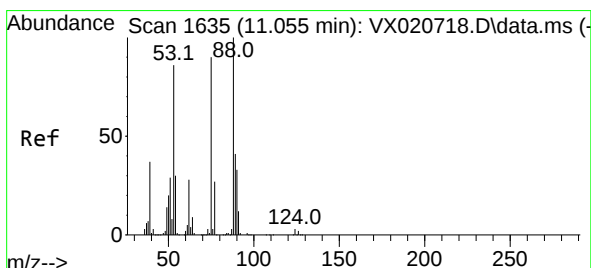
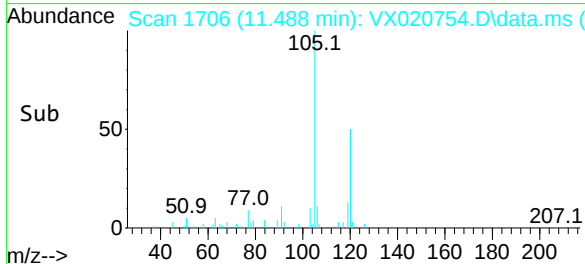
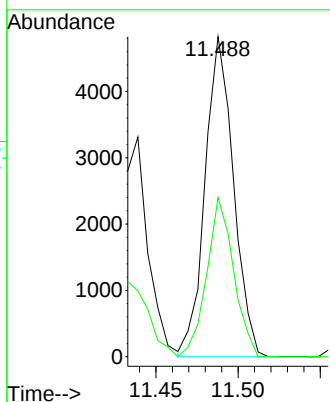
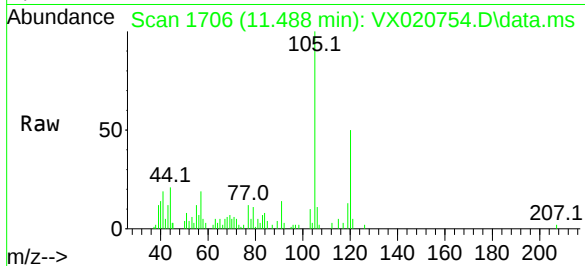




#80
1,3,5-Trimethylbenzene
Concen: 0.34 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

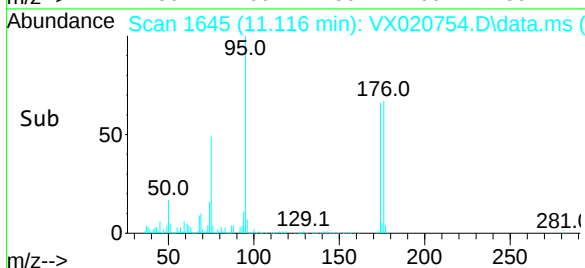
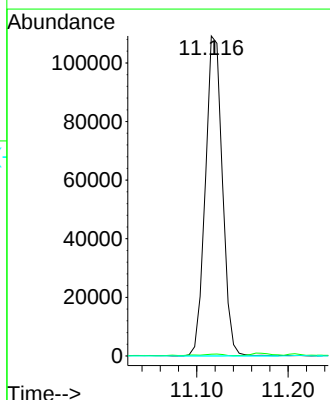
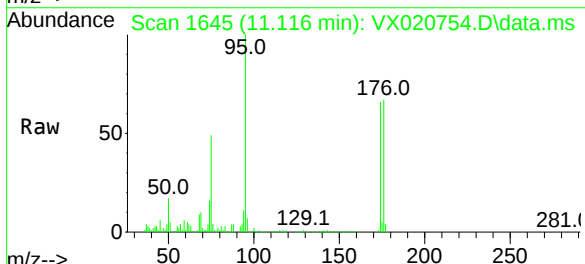
Instrument :
MSVOA_X
ClientSampled :

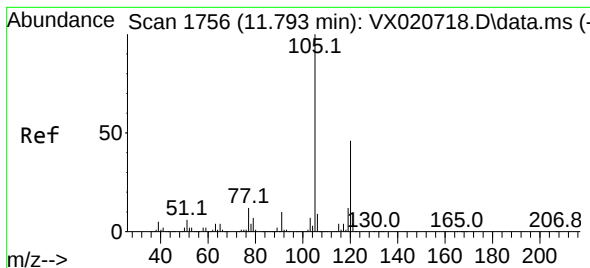
Tgt Ion:105 Resp: 5794
Ion Ratio Lower Upper
105 100
120 47.0 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 61.83 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 75 Resp: 140797
Ion Ratio Lower Upper
75 100
53 0.6 74.5 111.7#
89 0.0 37.9 56.9#

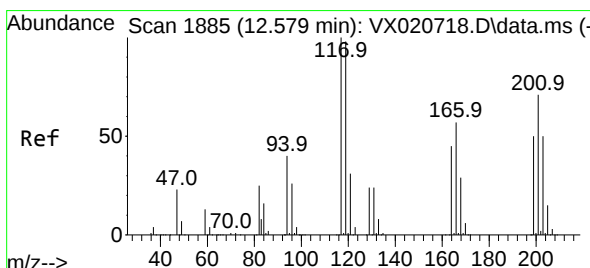
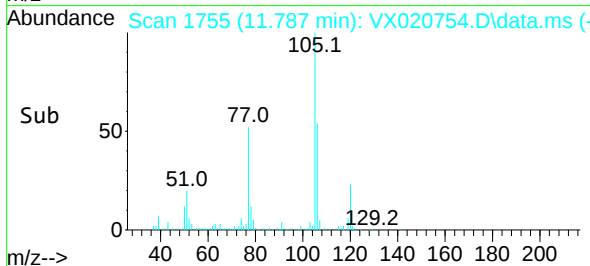
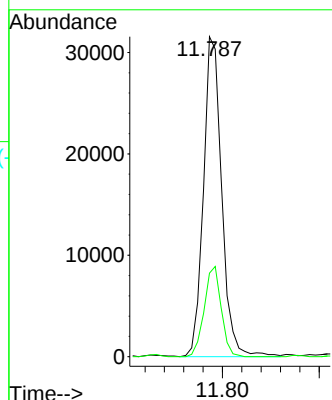
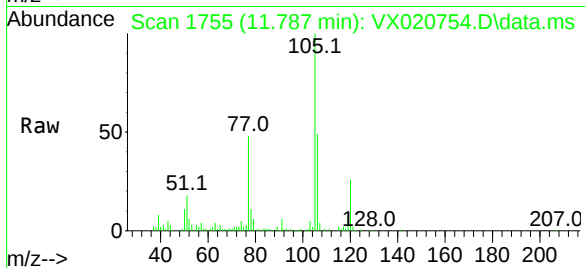




#84
1,2,4-Trimethylbenzene
Concen: 2.42 ug/l
RT: 11.787 min Scan# 1755
Delta R.T. -0.006 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

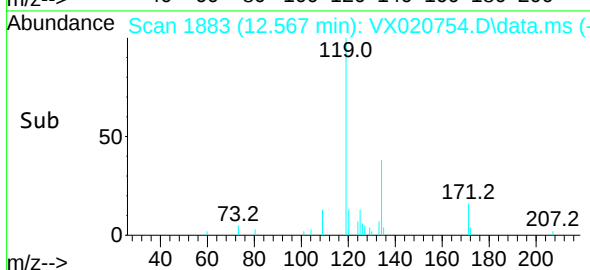
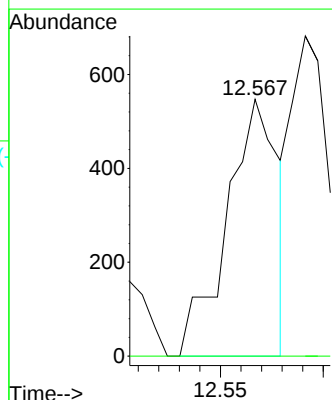
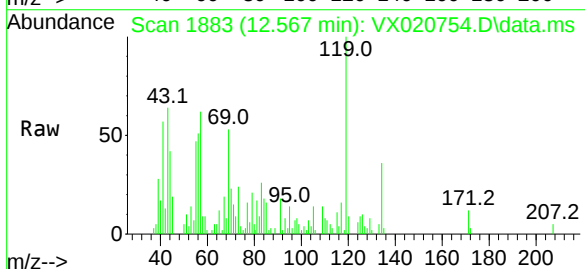
Instrument :
MSVOA_X
ClientSampled :

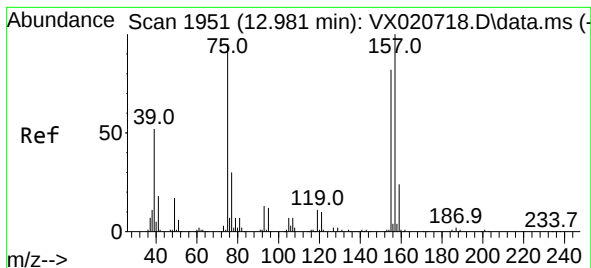
Tgt Ion:105 Resp: 41571
Ion Ratio Lower Upper
105 100
120 26.2 22.4 67.3



#90
Hexachloroethane
Concen: 0.30 ug/l
RT: 12.567 min Scan# 1883
Delta R.T. -0.012 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion:117 Resp: 947
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#

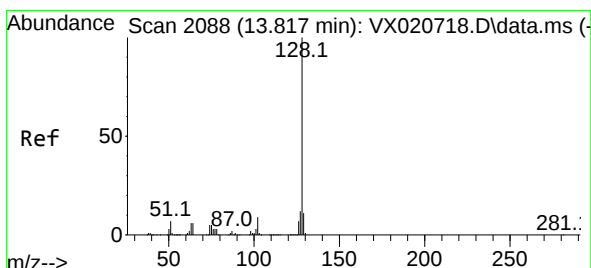
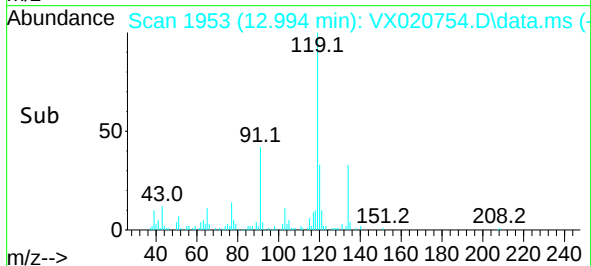
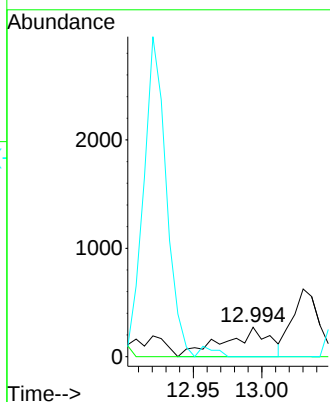
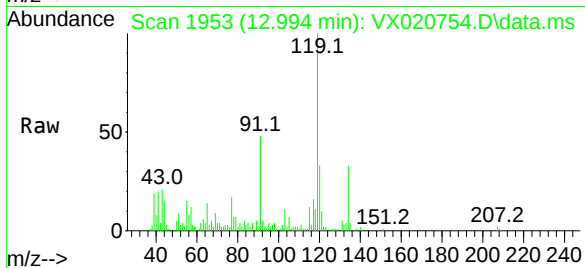




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.41 ug/l
RT: 12.994 min Scan# 1953
Delta R.T. 0.013 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 614
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#



#95
Naphthalene
Concen: 18.23 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. -0.000 min
Lab File: VX020754.D
Acq: 26 Jan 2021 15:31

Tgt Ion: 128 Resp: 343869
Ion Ratio Lower Upper
128 100
127 12.4 10.3 15.5
129 11.0 8.8 13.2

