

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021779.D
 Acq On : 21 Apr 2021 01:19
 Operator : JC/MD
 Sample : M2079-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-13

Quant Time: Apr 21 11:29:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042021W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 20 13:46:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.629	168	165554	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	277601	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	239977	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	100088	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.025	65	94040	50.07	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	100.14%
35) Dibromofluoromethane	5.464	113	84647	47.68	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.36%
50) Toluene-d8	8.696	98	329071	48.21	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.42%
62) 4-Bromofluorobenzene	11.122	95	110337	43.28	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	86.56%

Target Compounds					Qvalue
3) Chloromethane	1.319	50	4036	2.22	ug/l 100
5) Bromomethane	1.636	94	360	0.43	ug/l # 4
10) Methyl Iodide	2.495	142	165	8.26	ug/l # 42
11) Tert butyl alcohol	3.008	59	1088	2.65	ug/l # 70
13) Acrolein	2.221	56	143	0.43	ug/l # 8
16) Acetone	2.416	43	28393	43.97	ug/l 97
18) Methyl Acetate	2.752	43	536	0.31	ug/l # 47
25) 2-Butanone	4.635	43	8638	7.90	ug/l 98
29) Tetrahydrofuran	5.105	42	361	0.51	ug/l # 50
30) Chloroform	5.172	83	3464	1.09	ug/l 98
31) Cyclohexane	5.556	56	588	0.22	ug/l # 70
36) 1,1-Dichloropropene	5.623	75	11425	4.66	ug/l # 50
37) Ethyl Acetate	4.635	43	8743	3.80	ug/l # 65
38) Carbon Tetrachloride	5.623	117	15678	5.84	ug/l # 17
39) Methylcyclohexane	7.440	83	929	0.29	ug/l # 86
40) Benzene	6.105	78	3513	0.48	ug/l 99
51) 4-Methyl-2-Pentanone	8.616	43	1479	0.64	ug/l 94
52) Toluene	8.763	92	1245	0.26	ug/l 88
59) 2-Hexanone	9.470	43	696	0.40	ug/l 89
67) Ethyl Benzene	10.232	91	25603	2.99	ug/l 99
68) m/p-Xylenes	10.342	106	22345	6.73	ug/l 97
69) o-Xylene	10.683	106	12506	3.91	ug/l 97
73) Isopropylbenzene	11.000	105	3158	0.45	ug/l 95
74) N-amyl acetate	10.896	43	543	0.20	ug/l # 10
76) 1,2,3-Trichloropropane	11.116	75	50014	25.20	ug/l # 39
78) n-propylbenzene	11.341	91	5974	0.77	ug/l 97
79) 2-Chlorotoluene	11.421	91	3451	0.76	ug/l # 41
80) 1,3,5-Trimethylbenzene	11.488	105	13754	2.31	ug/l 100
81) trans-1,4-Dichloro-2-b...	11.116	75	50014	57.95	ug/l # 12
82) 4-Chlorotoluene	11.488	91	1615	0.30	ug/l # 45
83) tert-Butylbenzene	11.786	119	4846	0.82	ug/l # 59
84) 1,2,4-Trimethylbenzene	11.786	105	42516	7.08	ug/l 95
85) sec-Butylbenzene	11.786	105	42516	6.25	ug/l # 57
89) n-Butylbenzene	12.353	91	1841	0.34	ug/l # 10
90) Hexachloroethane	12.567	117	278	0.24	ug/l # 9
95) Naphthalene	13.817	128	11788	1.75	ug/l 99

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Quant Title : SW846 8260
QLast Update : Tue Apr 20 13:46:22 2021
Response via : Initial Calibration

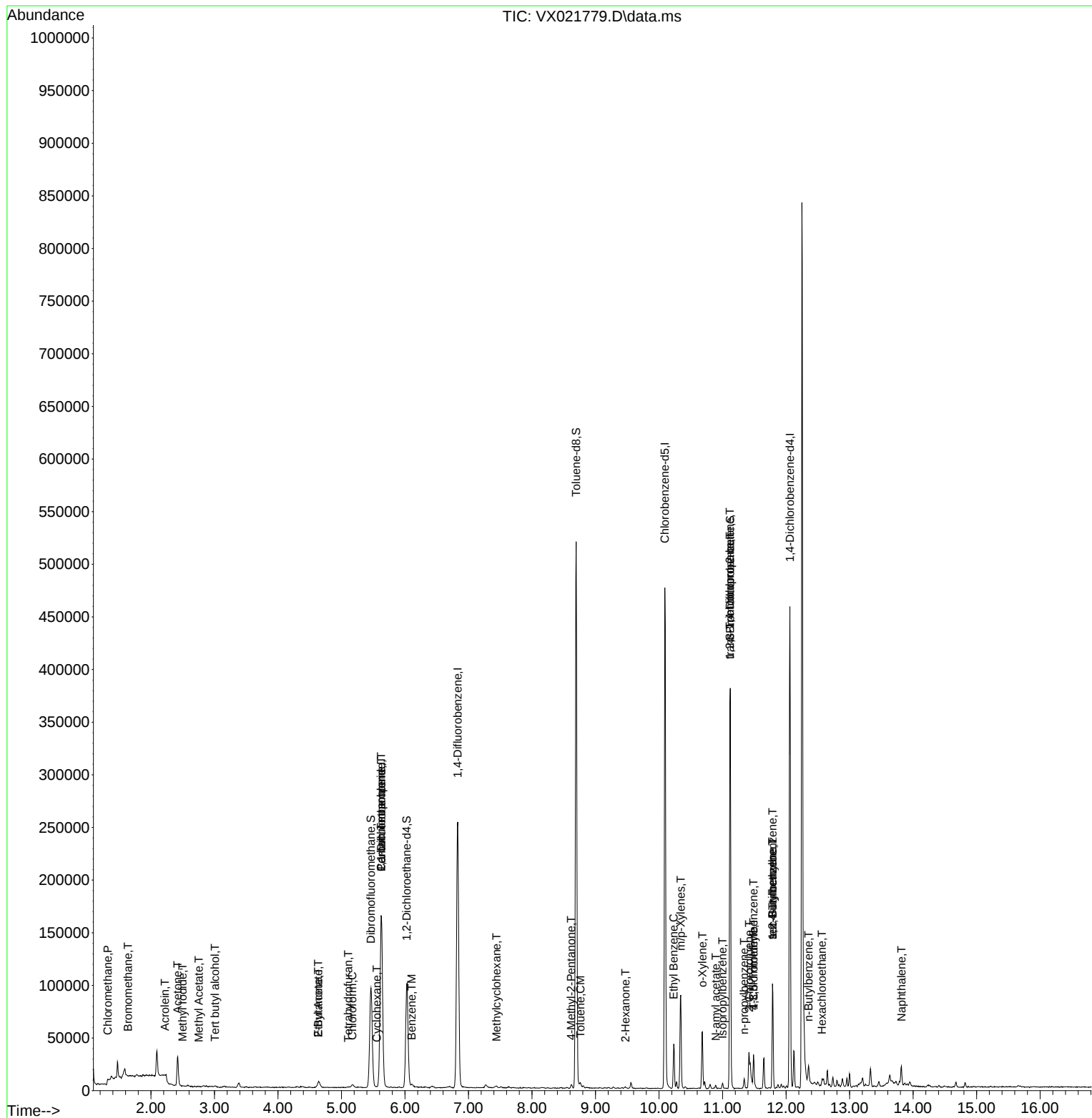
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

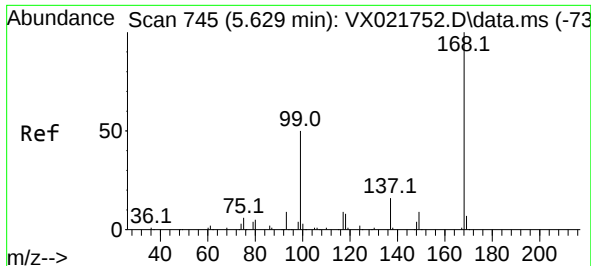
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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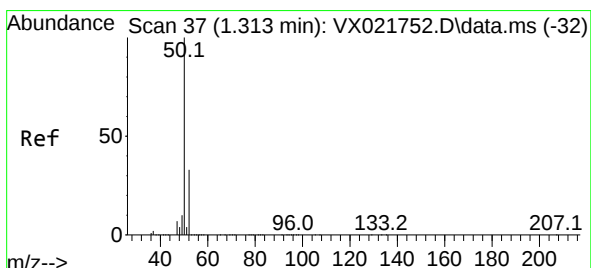
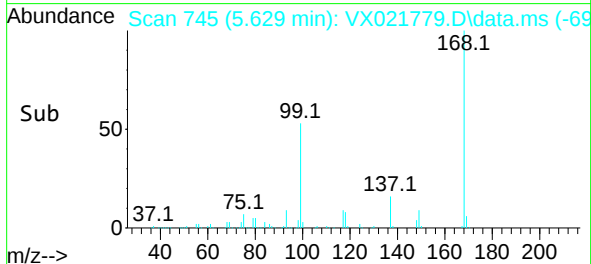
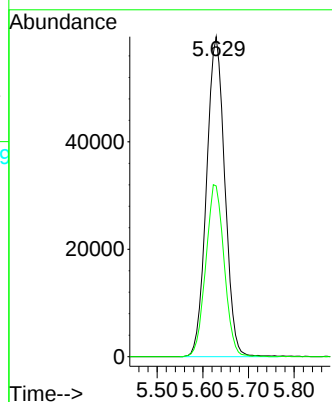
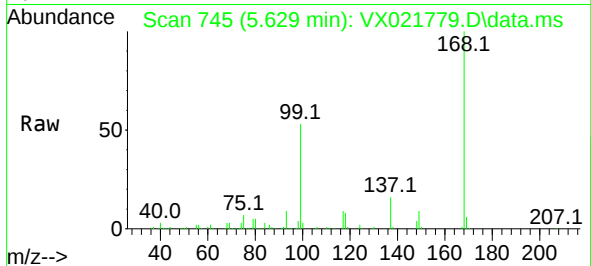




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

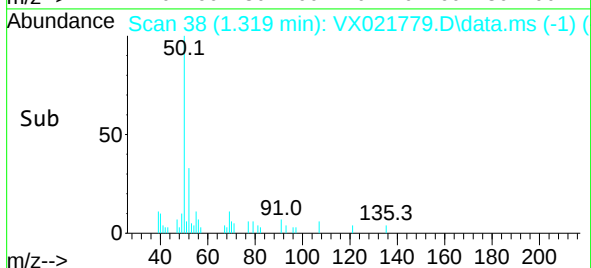
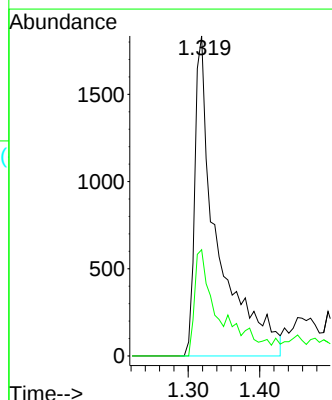
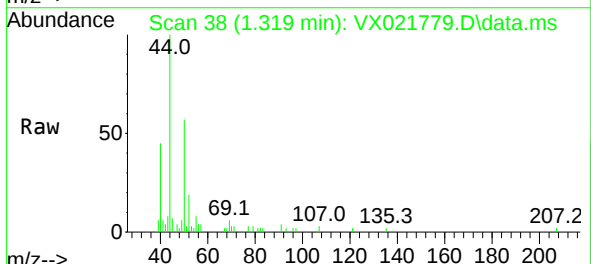
Instrument :
MSVOA_X
ClientSampleId :
MW-13

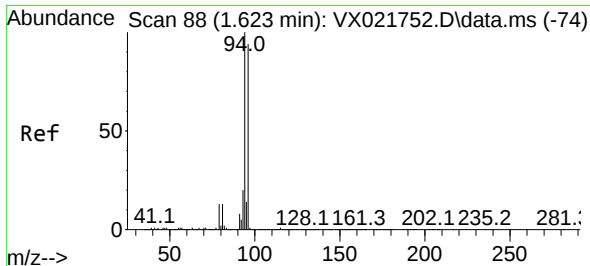
Tgt Ion:168 Resp: 165554
Ion Ratio Lower Upper
168 100
99 53.4 45.8 68.6



#3
Chloromethane
Concen: 2.22 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 50 Resp: 4036
Ion Ratio Lower Upper
50 100
52 33.2 26.4 39.6

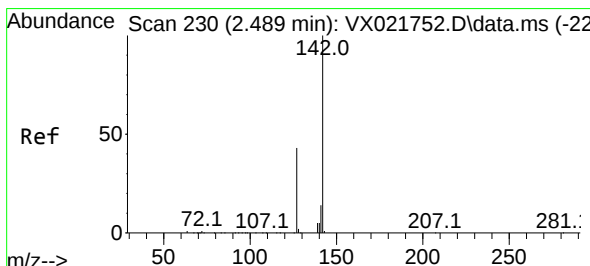
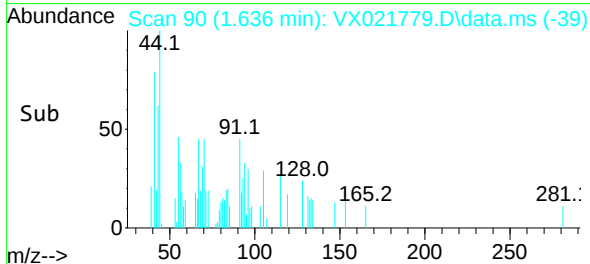
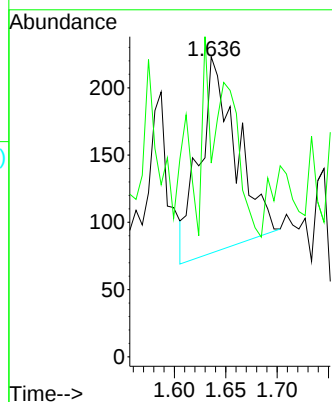
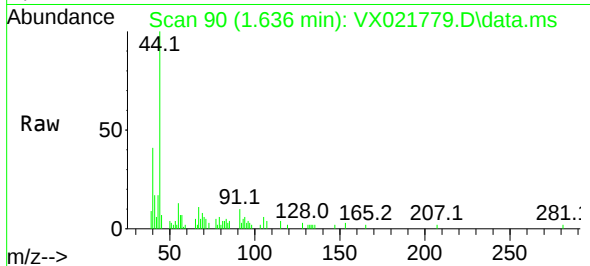




#5
Bromomethane
Concen: 0.43 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.013 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

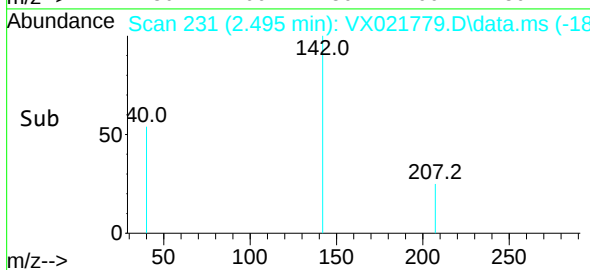
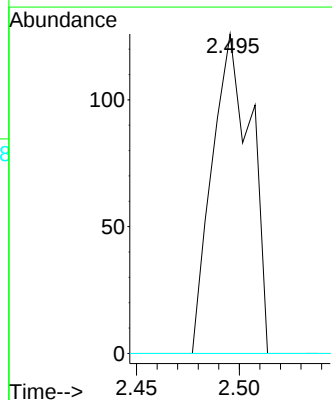
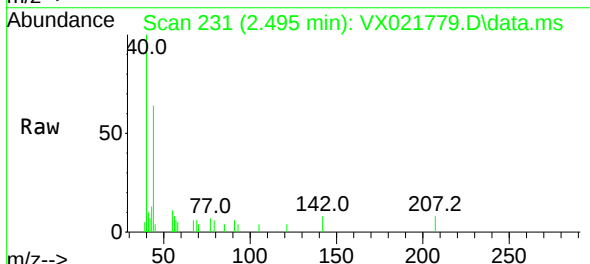
Instrument :
MSVOA_X
ClientSampleId :
MW-13

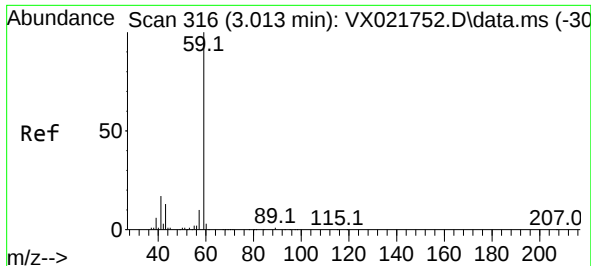
Tgt Ion: 94 Resp: 360
Ion Ratio Lower Upper
94 100
96 1.6 76.4 114.6#



#10
Methyl Iodide
Concen: 8.26 ug/l
RT: 2.495 min Scan# 231
Delta R.T. 0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

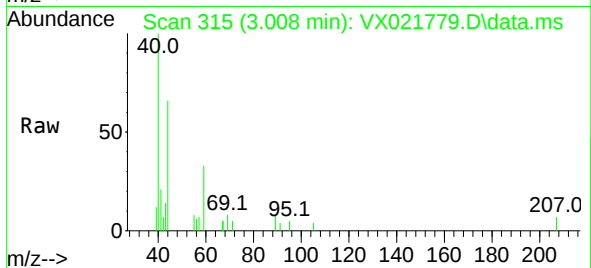
Tgt Ion: 142 Resp: 165
Ion Ratio Lower Upper
142 100
127 0.0 33.3 49.9#
141 0.0 11.4 17.0#



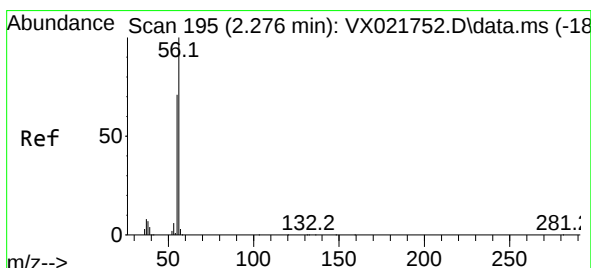
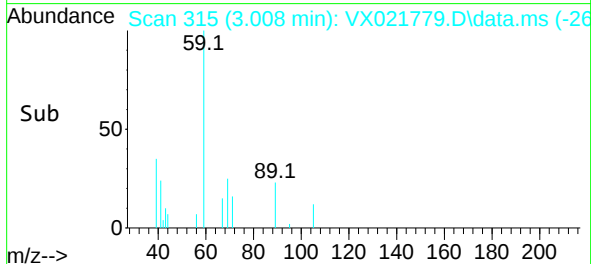
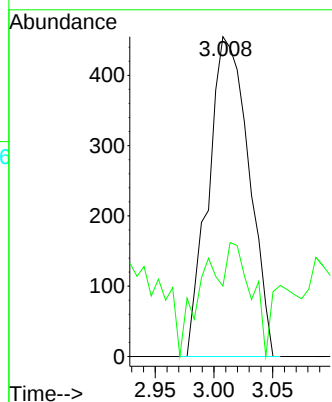


#11
Tert butyl alcohol
Concen: 2.65 ug/l
RT: 3.008 min Scan# 315
Delta R.T. -0.005 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Instrument :
MSVOA_X
ClientSampleId :
MW-13

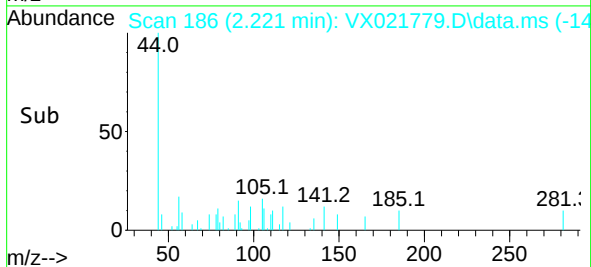
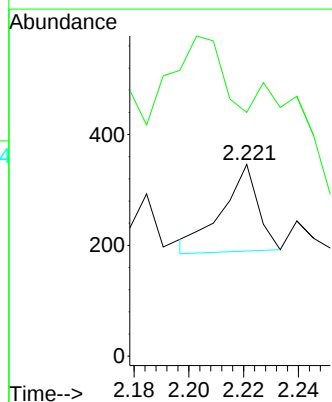
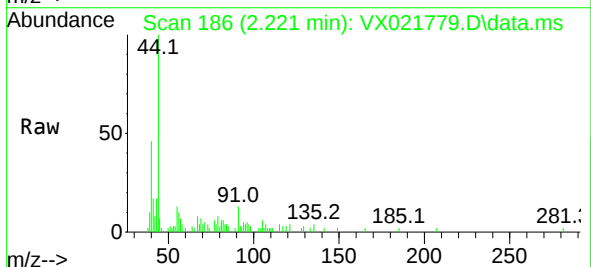


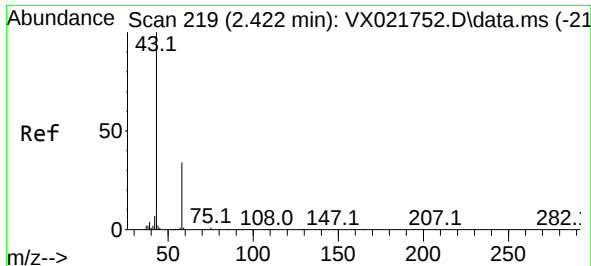
Tgt Ion: 59 Resp: 1088
Ion Ratio Lower Upper
59 100
57 21.0 7.8 11.8#



#13
Acrolein
Concen: 0.43 ug/l
RT: 2.221 min Scan# 186
Delta R.T. -0.055 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 56 Resp: 143
Ion Ratio Lower Upper
56 100
55 146.2 56.4 84.6#

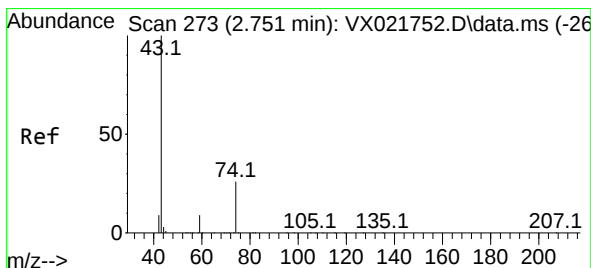
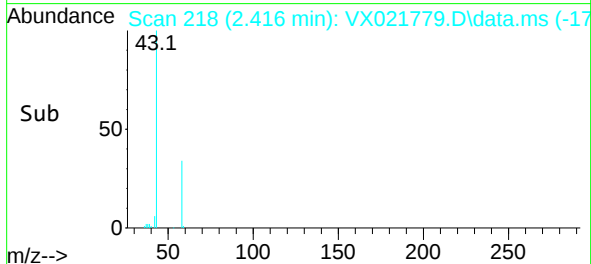
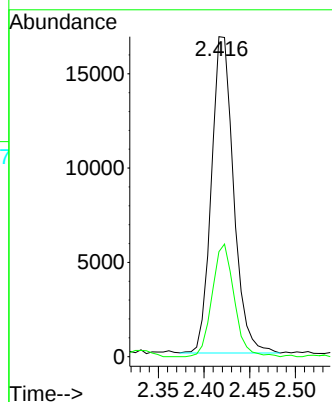
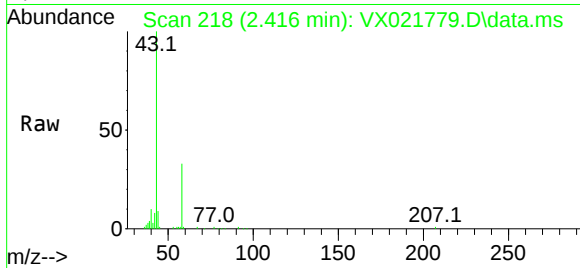




#16
Acetone
Concen: 43.97 ug/l
RT: 2.416 min Scan# 218
Delta R.T. -0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

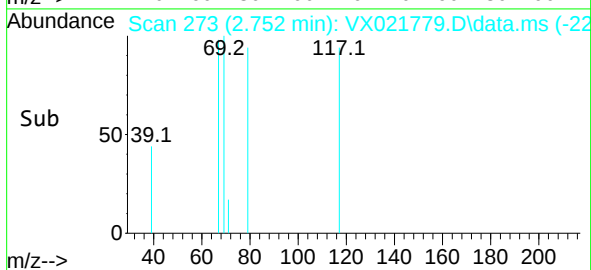
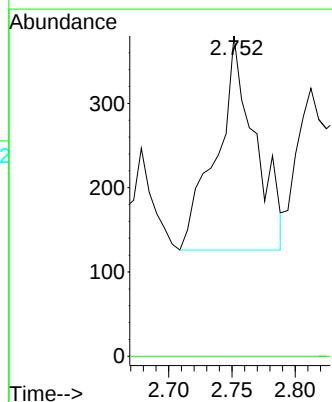
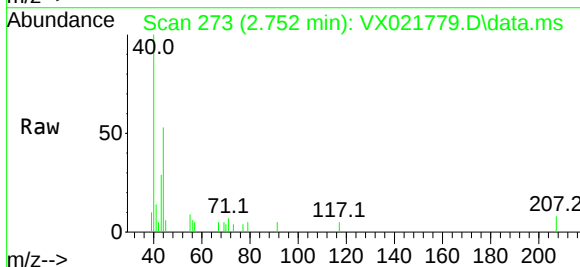
Instrument :
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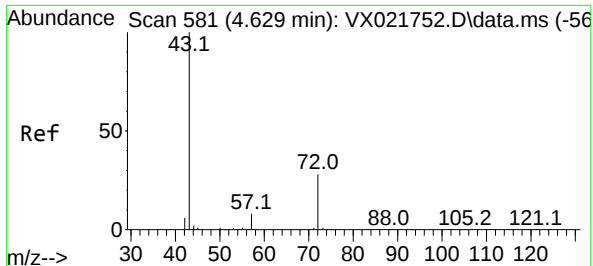
Tgt Ion: 43 Resp: 28393
Ion Ratio Lower Upper
43 100
58 33.2 27.8 41.8



#18
Methyl Acetate
Concen: 0.31 ug/l
RT: 2.752 min Scan# 273
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 43 Resp: 536
Ion Ratio Lower Upper
43 100
74 0.0 21.9 32.9#





#25

2-Butanone

Concen: 7.90 ug/l

RT: 4.635 min Scan# 582

Delta R.T. 0.006 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

Tgt Ion: 43 Resp: 8638

Ion Ratio Lower Upper

43 100

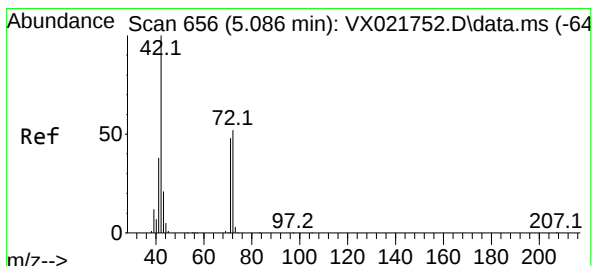
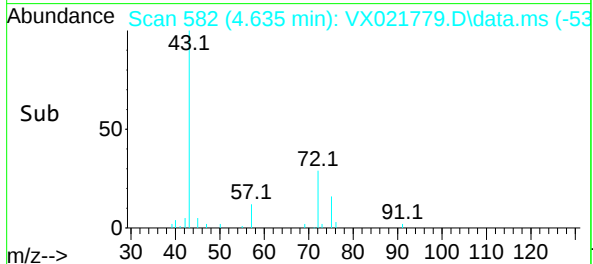
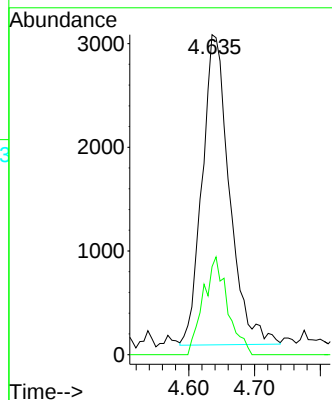
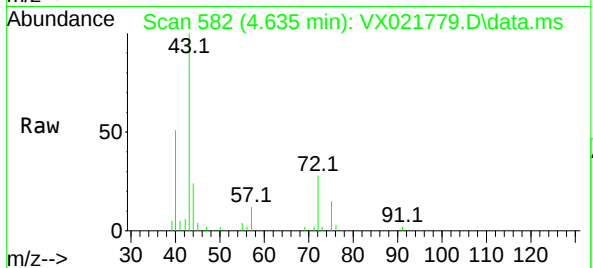
72 28.6 23.7 35.5

Instrument :

MSVOA_X

ClientSampled :

MW-13



#29

Tetrahydrofuran

Concen: 0.51 ug/l

RT: 5.105 min Scan# 659

Delta R.T. 0.019 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

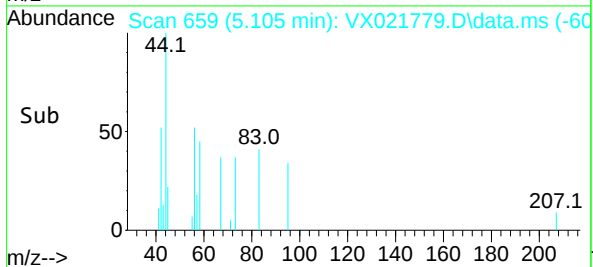
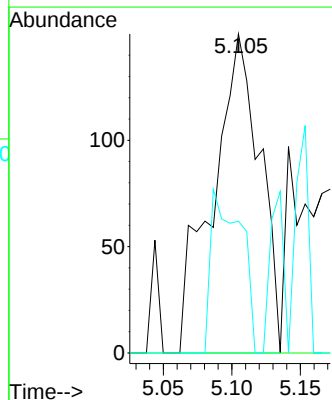
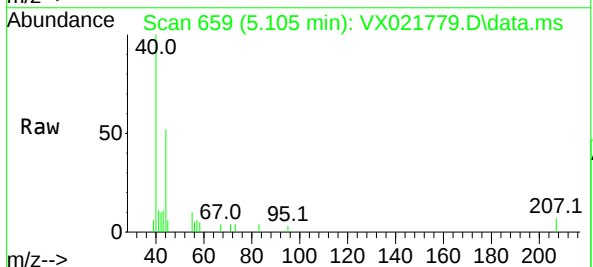
Tgt Ion: 42 Resp: 361

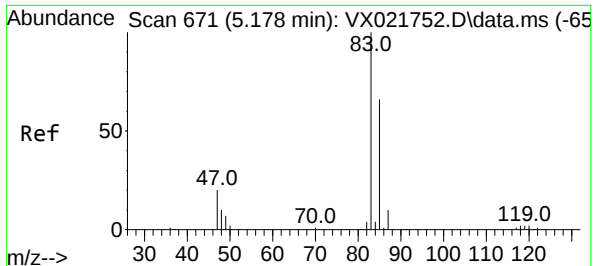
Ion Ratio Lower Upper

42 100

72 0.0 41.7 62.5#

71 32.4 38.4 57.6#

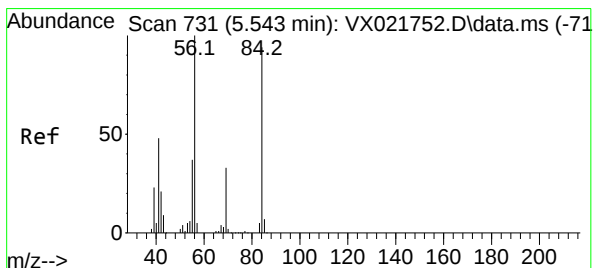
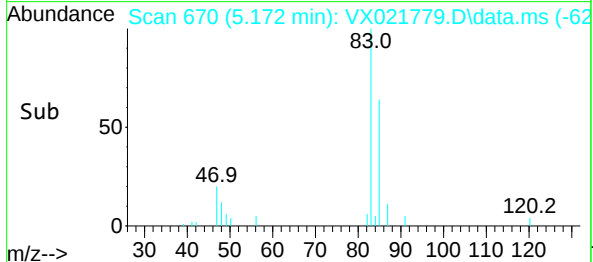
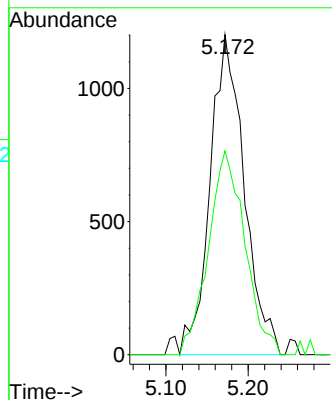
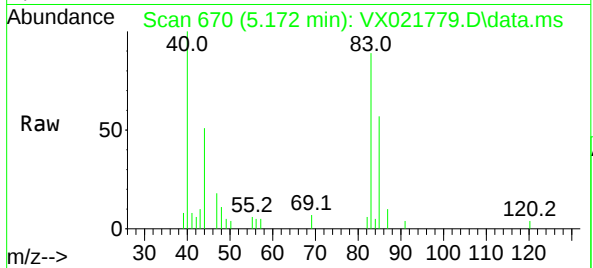




#30
Chloroform
Concen: 1.09 ug/l
RT: 5.172 min Scan# 670
Delta R.T. -0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

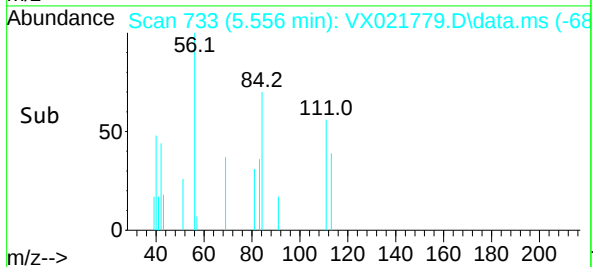
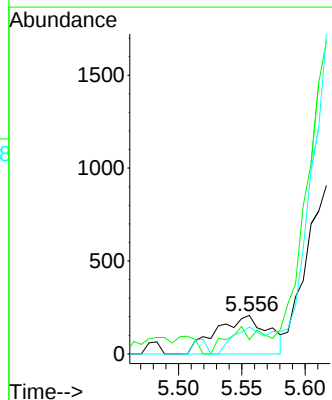
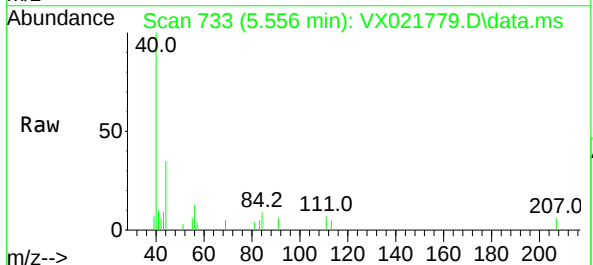
Instrument :
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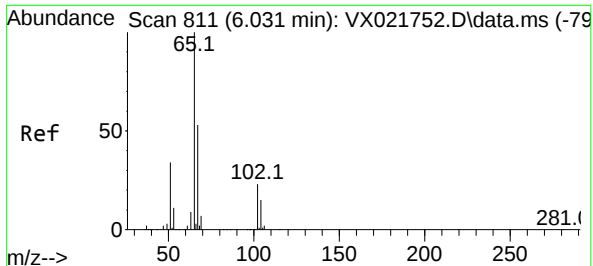
Tgt Ion: 83 Resp: 3464
Ion Ratio Lower Upper
83 100
85 63.7 52.0 78.0



#31
Cyclohexane
Concen: 0.22 ug/l
RT: 5.556 min Scan# 733
Delta R.T. 0.013 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 56 Resp: 588
Ion Ratio Lower Upper
56 100
69 0.0 25.3 37.9#
84 70.0 71.4 107.0#





#33

1,2-Dichloroethane-d4

Concen: 50.07 ug/l

RT: 6.025 min Scan# 810

Delta R.T. -0.006 min

Lab File: VX021779.D

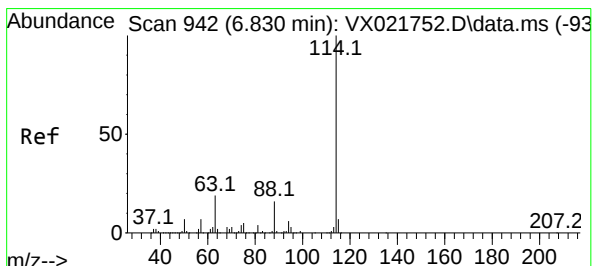
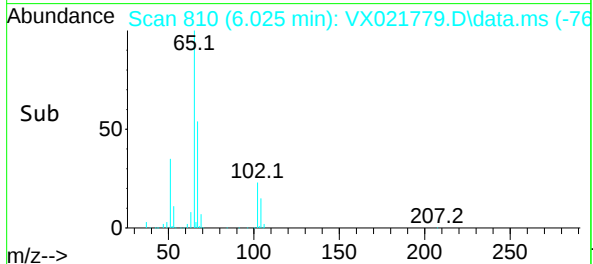
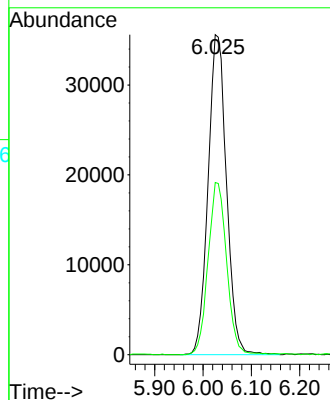
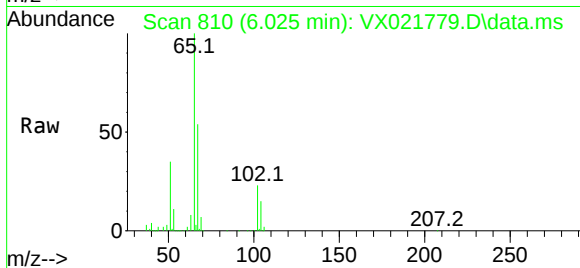
Acq: 21 Apr 2021 01:19

Tgt Ion: 65 Resp: 94040

Ion Ratio Lower Upper

65 100

67 54.3 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: VX021779.D

Acq: 21 Apr 2021 01:19

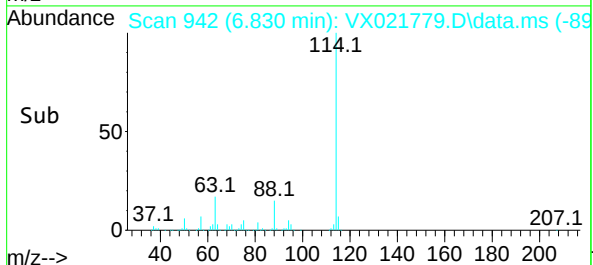
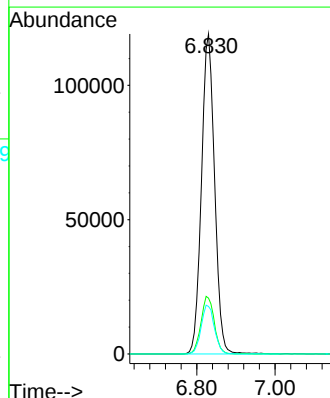
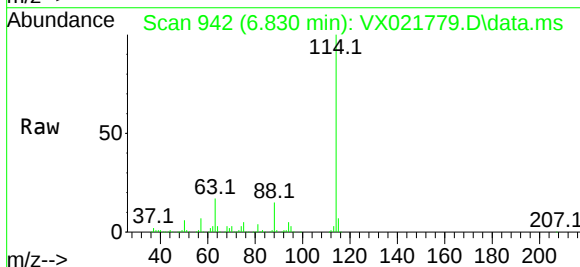
Tgt Ion: 114 Resp: 277601

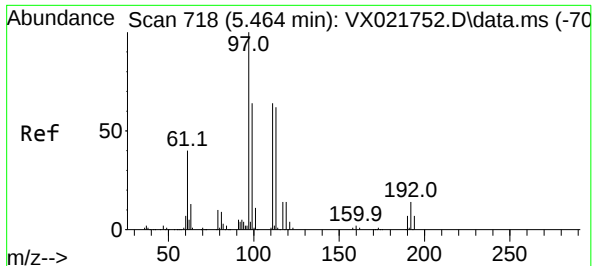
Ion Ratio Lower Upper

114 100

63 17.5 0.0 40.8

88 14.9 0.0 32.8





#35

Dibromofluoromethane

Concen: 47.68 ug/l

RT: 5.464 min Scan# 718

Delta R.T. 0.000 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

Tgt Ion:113 Resp: 84647

Ion Ratio Lower Upper

113 100

111 103.2 81.9 122.9

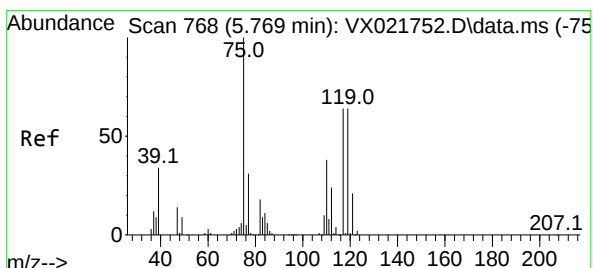
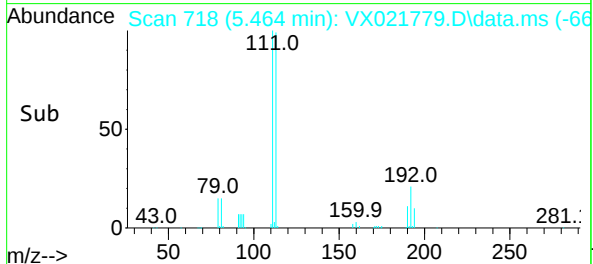
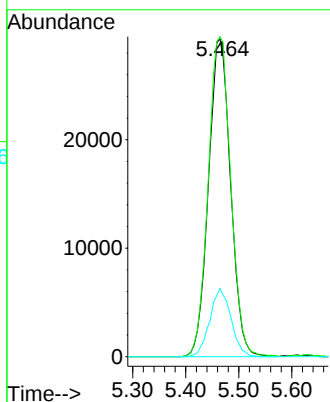
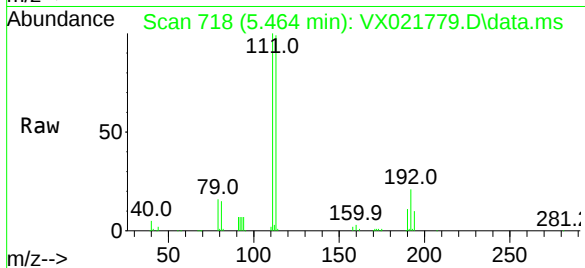
192 20.7 16.7 25.1

Instrument :

MSVOA_X

ClientSampleId :

MW-13



#36

1,1-Dichloropropene

Concen: 4.66 ug/l

RT: 5.623 min Scan# 744

Delta R.T. -0.146 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

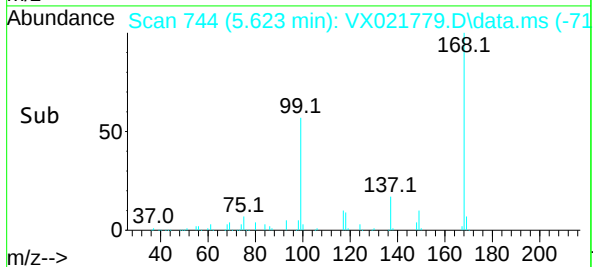
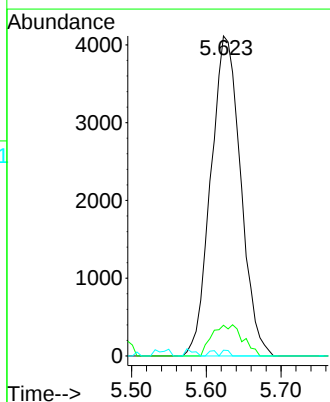
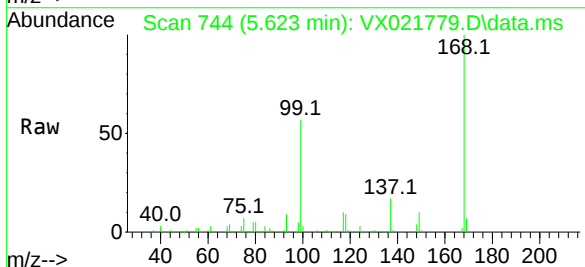
Tgt Ion: 75 Resp: 11425

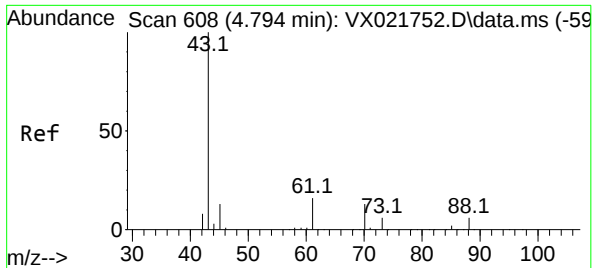
Ion Ratio Lower Upper

75 100

110 10.0 18.1 54.4#

77 0.5 25.3 37.9#





#37

Ethyl Acetate

Concen: 3.80 ug/l

RT: 4.635 min Scan# 582

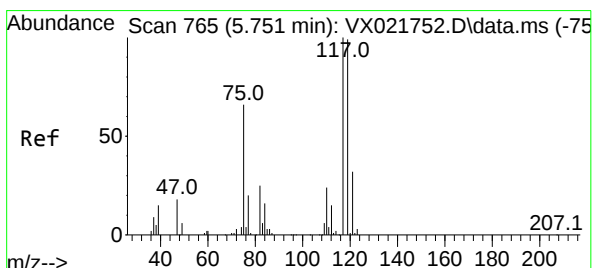
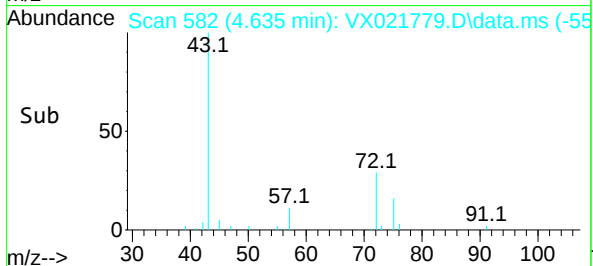
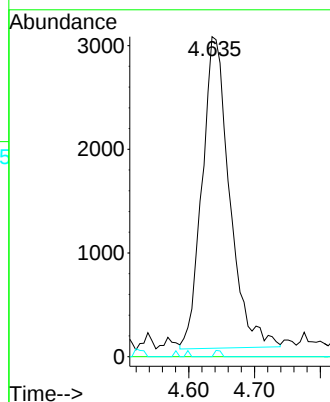
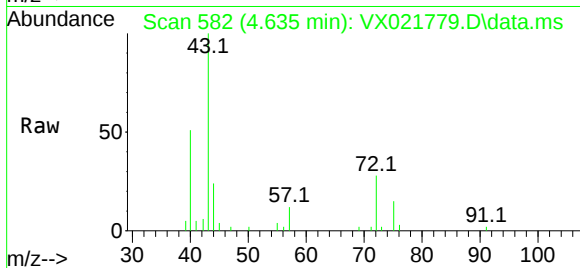
Delta R.T. -0.159 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

Tgt Ion: 43	Resp: 8743
Ion Ratio	Lower Upper
43 100	
61 0.0	12.8 19.2#
70 0.5	10.5 15.7#

Instrument :
MSVOA_X
ClientSampleId :
MW-13



#38

Carbon Tetrachloride

Concen: 5.84 ug/l

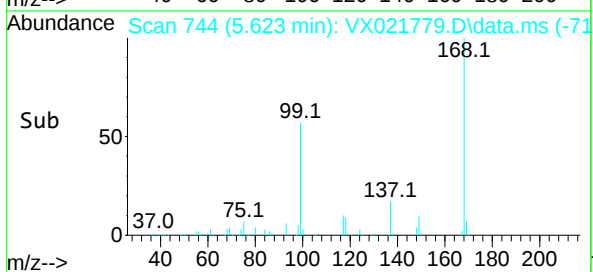
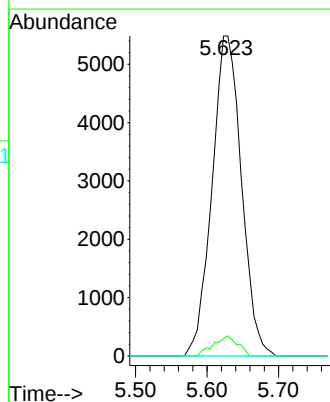
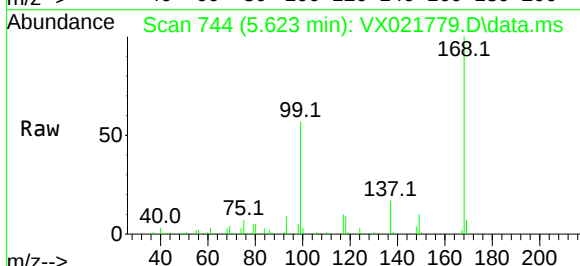
RT: 5.623 min Scan# 744

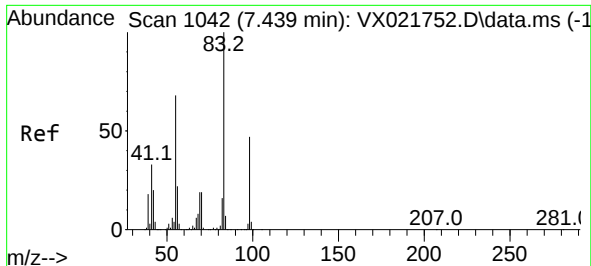
Delta R.T. -0.128 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

Tgt Ion: 117	Resp: 15678
Ion Ratio	Lower Upper
117 100	
119 5.5	76.2 114.2#
121 0.0	24.8 37.2#

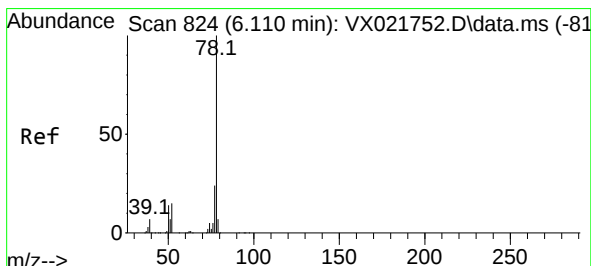
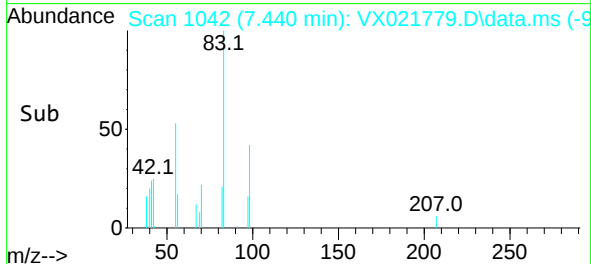
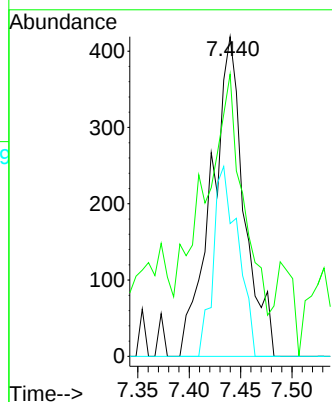
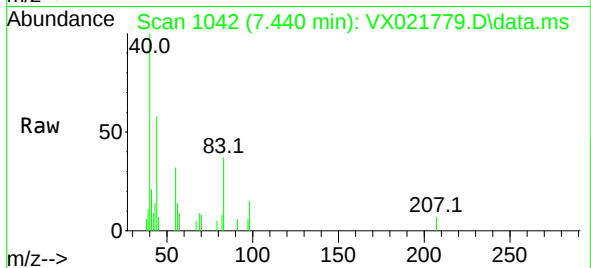




#39
Methylcyclohexane
Concen: 0.29 ug/l
RT: 7.440 min Scan# 1042
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

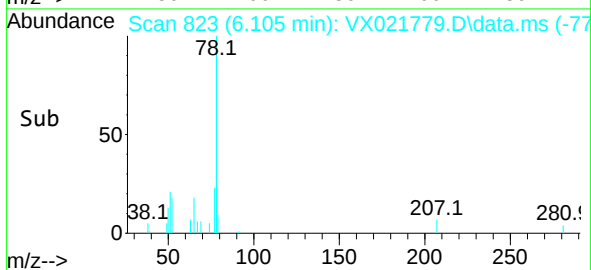
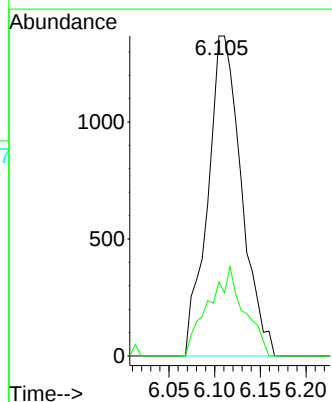
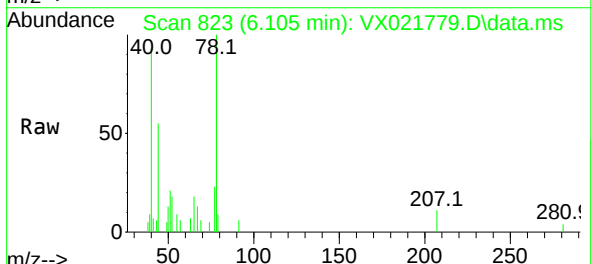
Instrument :
MSVOA_X
ClientSampleId :
MW-13

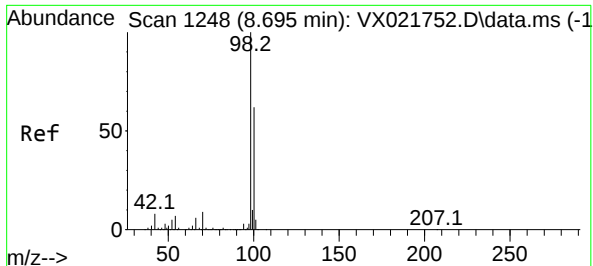
Tgt Ion: 83 Resp: 929
Ion Ratio Lower Upper
83 100
55 58.7 58.9 88.3#
98 41.5 38.1 57.1



#40
Benzene
Concen: 0.48 ug/l
RT: 6.105 min Scan# 823
Delta R.T. -0.005 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 78 Resp: 3513
Ion Ratio Lower Upper
78 100
77 23.1 18.9 28.3

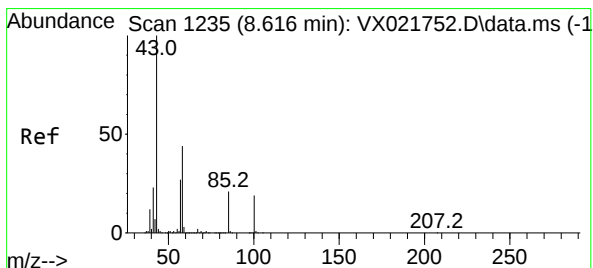
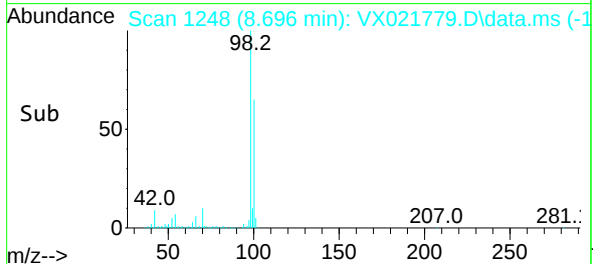
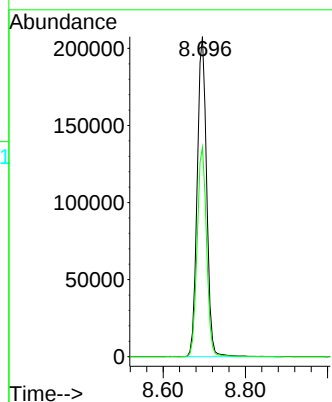
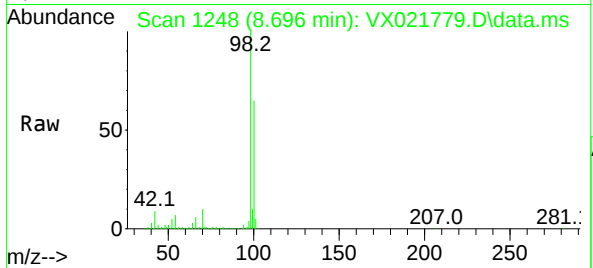




#50
Toluene-d8
Concen: 48.21 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

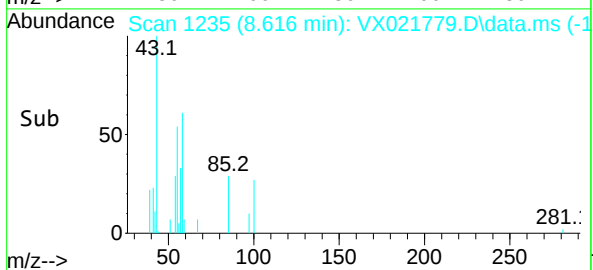
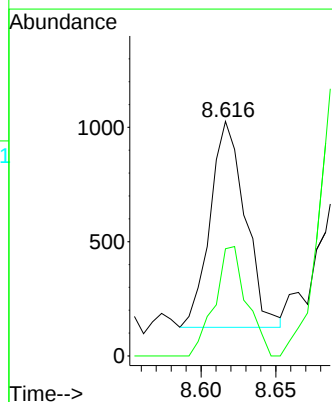
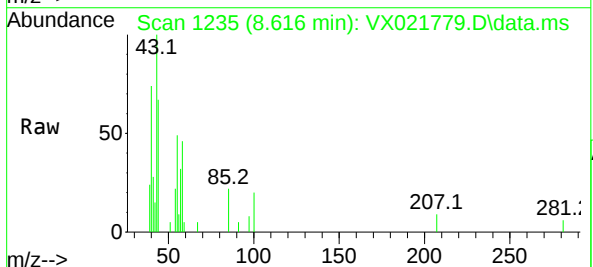
Instrument :
MSVOA_X
ClientSampleId :
MW-13

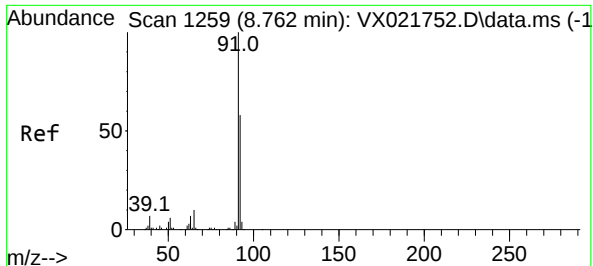
Tgt Ion: 98 Resp: 329071
Ion Ratio Lower Upper
98 100
100 65.4 51.9 77.9



#51
4-Methyl-2-Pentanone
Concen: 0.64 ug/l
RT: 8.616 min Scan# 1235
Delta R.T. 0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 43 Resp: 1479
Ion Ratio Lower Upper
43 100
58 48.1 35.4 53.0

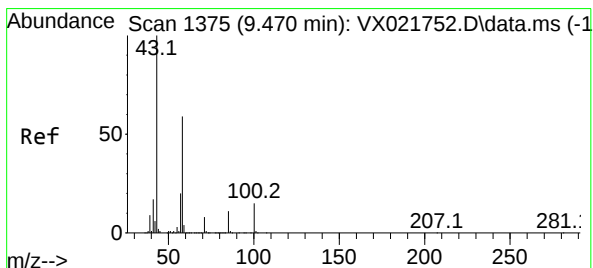
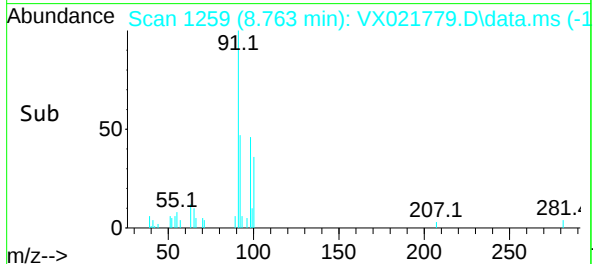
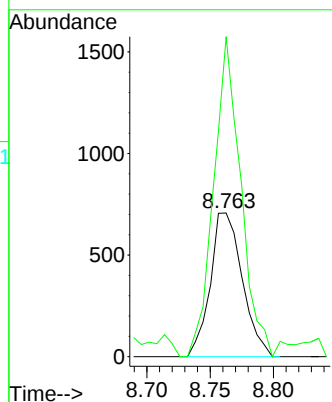
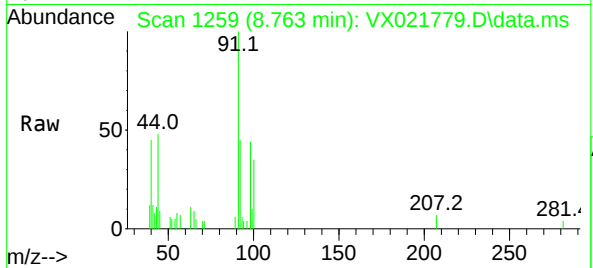




#52
Toluene
Concen: 0.26 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

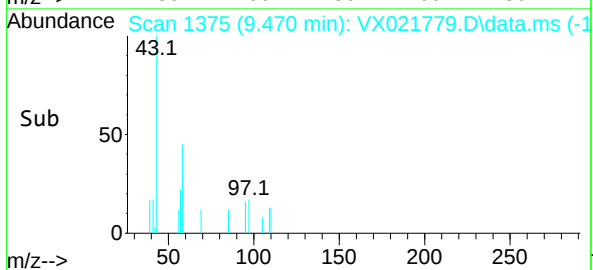
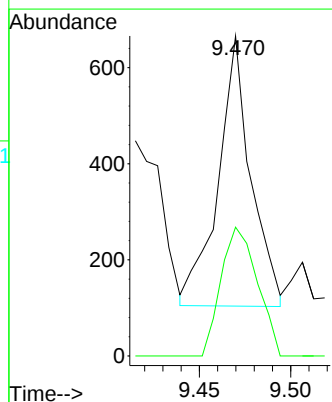
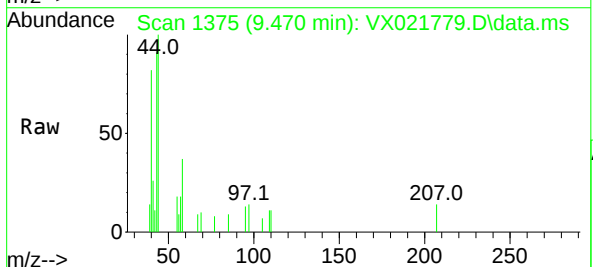
Instrument :
MSVOA_X
ClientSampled :
MW-13

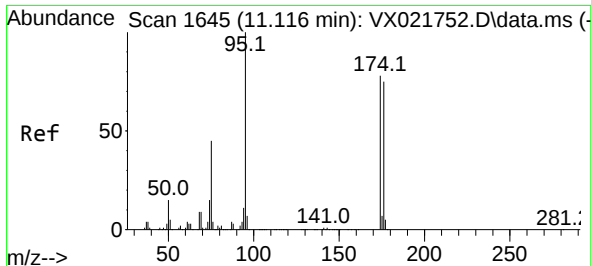
Tgt Ion: 92 Resp: 1245
Ion Ratio Lower Upper
92 100
91 188.5 137.1 205.7



#59
2-Hexanone
Concen: 0.40 ug/l
RT: 9.470 min Scan# 1375
Delta R.T. -0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 43 Resp: 696
Ion Ratio Lower Upper
43 100
58 53.3 30.9 92.8

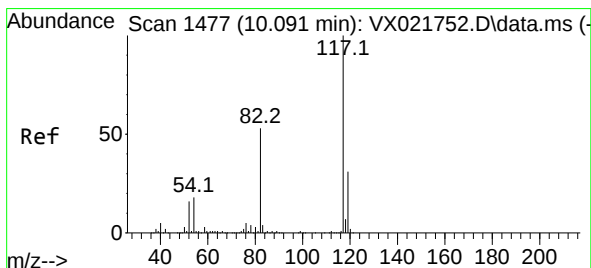
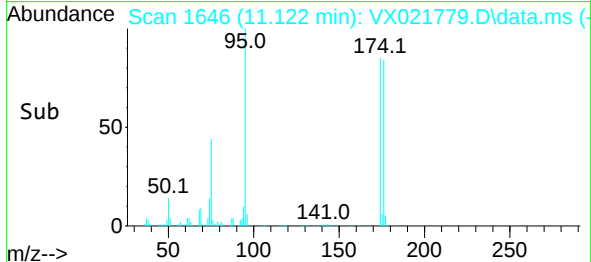
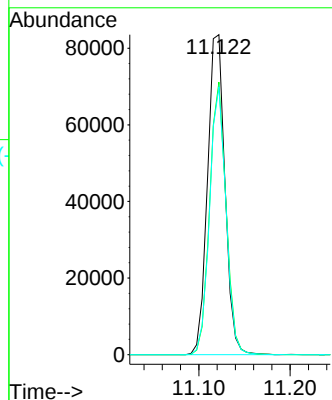
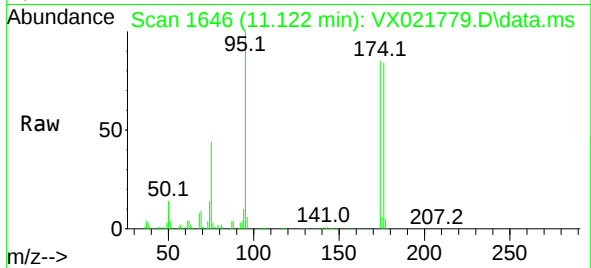




#62
4-Bromofluorobenzene
Concen: 43.28 ug/l
RT: 11.122 min Scan# 1646
Delta R.T. 0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

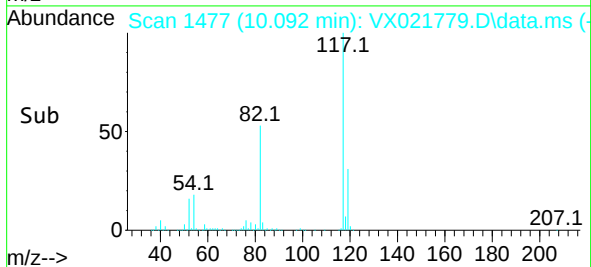
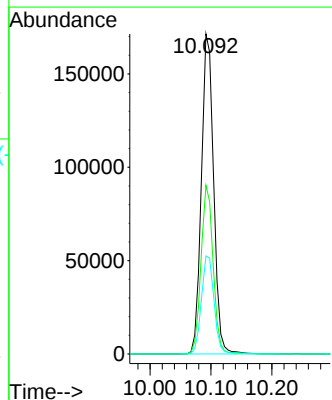
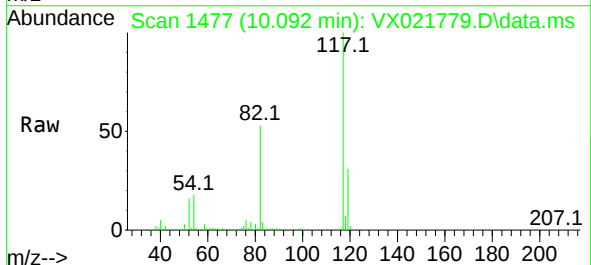
Instrument :
MSVOA_X
ClientSampleId :
MW-13

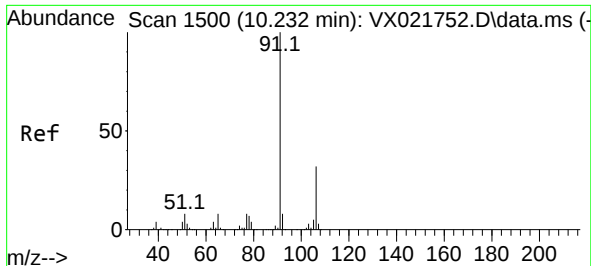
Tgt Ion: 95 Resp: 110337
Ion Ratio Lower Upper
95 100
174 80.2 0.0 154.6
176 78.9 0.0 155.8



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 117 Resp: 239977
Ion Ratio Lower Upper
117 100
82 52.7 47.4 71.2
119 30.7 26.6 39.8

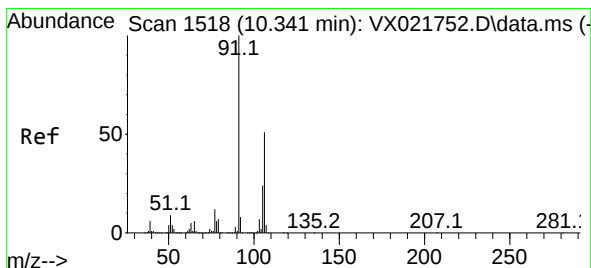
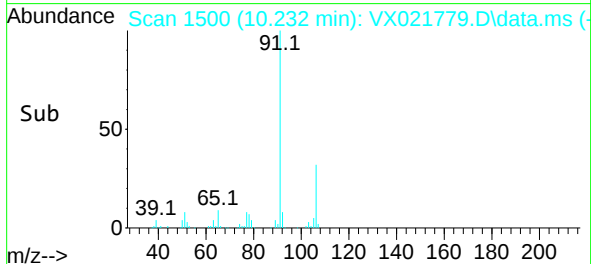
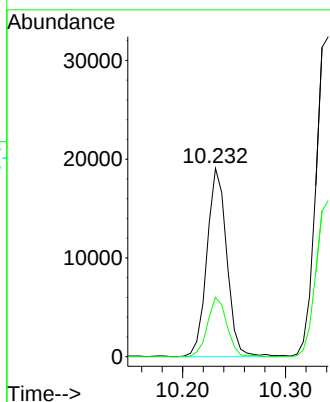
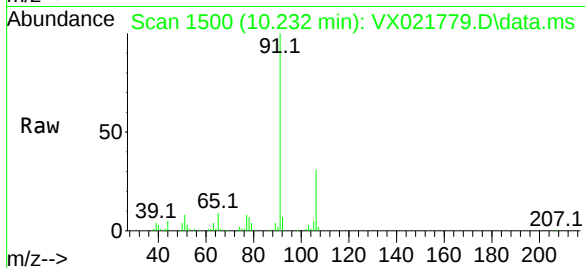




#67
Ethyl Benzene
Concen: 2.99 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. -0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

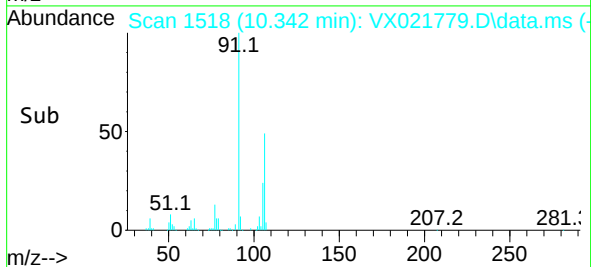
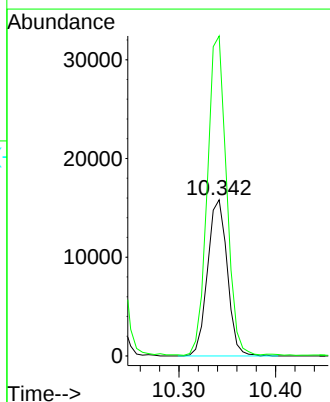
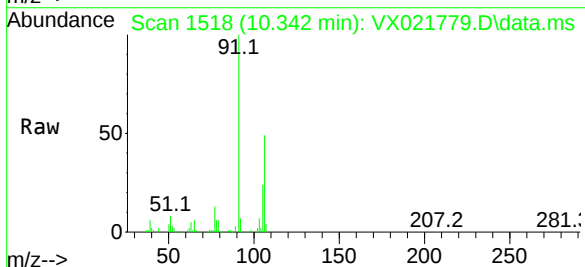
Instrument :
MSVOA_X
ClientSampled :
MW-13

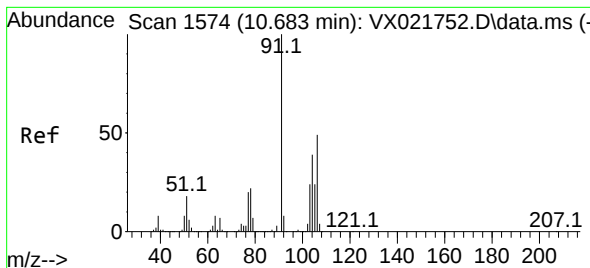
Tgt Ion: 91 Resp: 25603
Ion Ratio Lower Upper
91 100
106 31.5 24.6 37.0



#68
m/p-Xylenes
Concen: 6.73 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 106 Resp: 22345
Ion Ratio Lower Upper
106 100
91 199.0 162.8 244.2

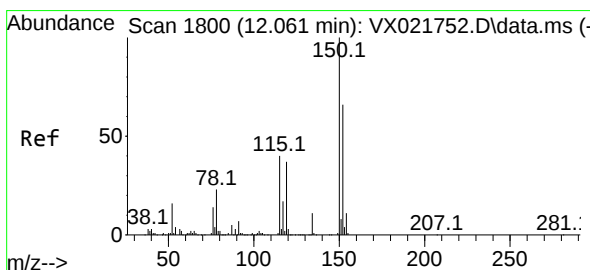
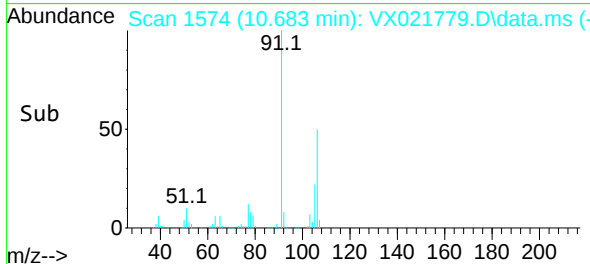
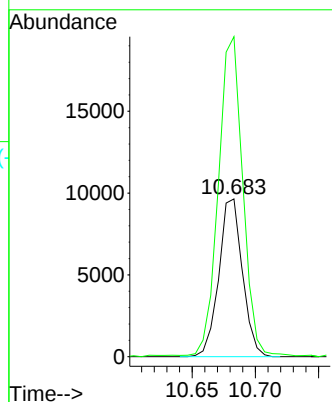
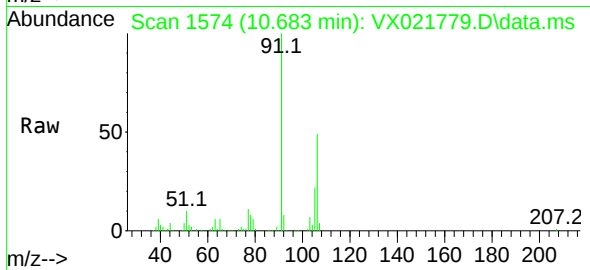




#69
o-Xylene
Concen: 3.91 ug/l
RT: 10.683 min Scan# 1574
Delta R.T. 0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

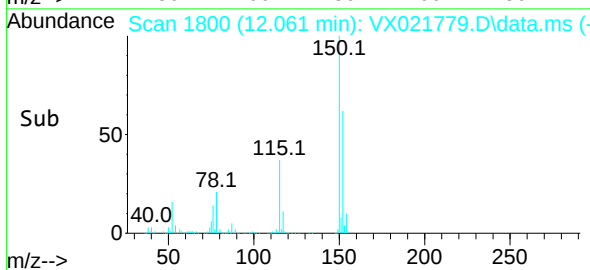
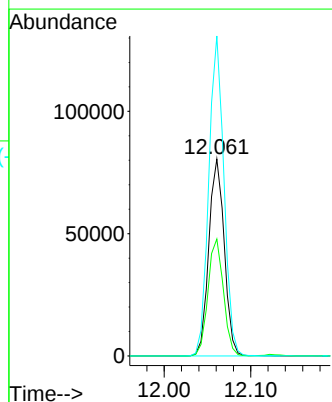
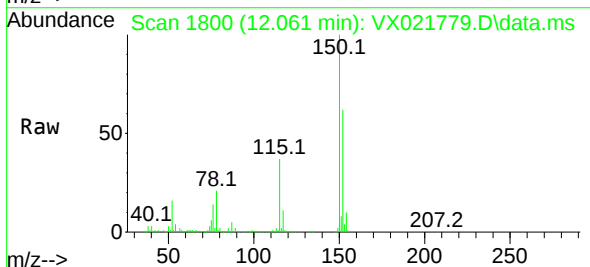
Instrument :
MSVOA_X
ClientSampled :
MW-13

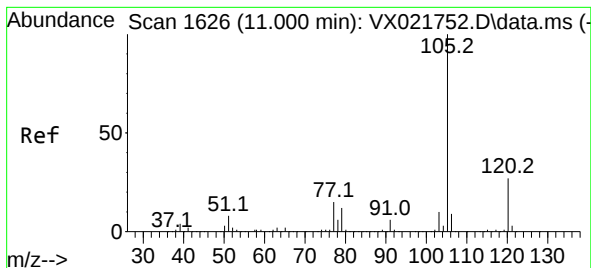
Tgt Ion:106 Resp: 12506
Ion Ratio Lower Upper
106 100
91 210.8 108.1 324.2



#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion:152 Resp: 100088
Ion Ratio Lower Upper
152 100
115 59.2 41.1 123.3
150 158.7 0.0 349.0





#73

Isopropylbenzene

Concen: 0.45 ug/l

RT: 11.000 min Scan# 1626

Delta R.T. 0.000 min

Lab File: VX021779.D

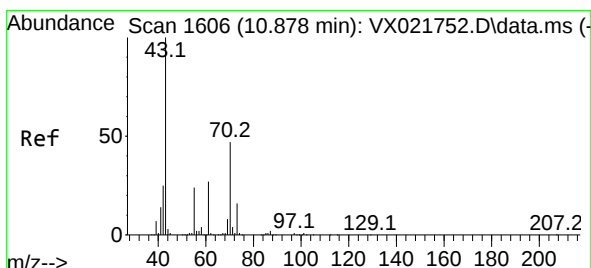
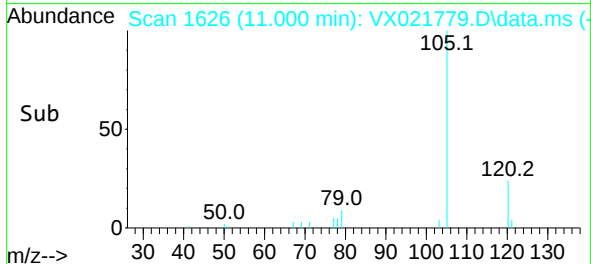
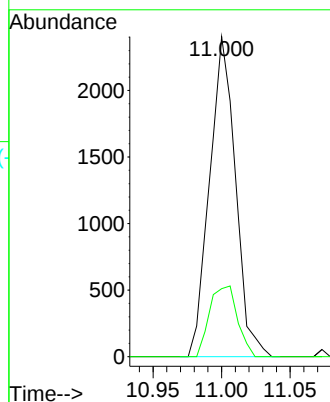
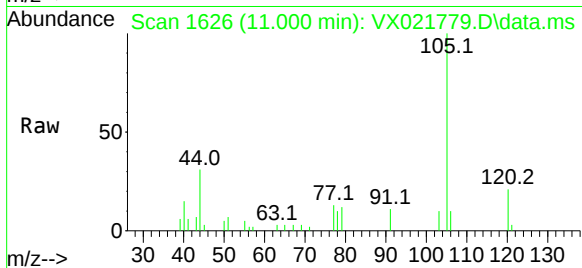
Acq: 21 Apr 2021 01:19

Tgt Ion:105 Resp: 3158

Ion Ratio Lower Upper

105 100

120 23.7 13.2 39.6



#74

N-ethyl acetate

Concen: 0.20 ug/l

RT: 10.896 min Scan# 1609

Delta R.T. 0.018 min

Lab File: VX021779.D

Acq: 21 Apr 2021 01:19

Tgt Ion: 43 Resp: 543

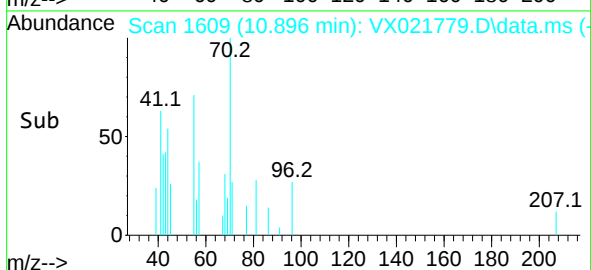
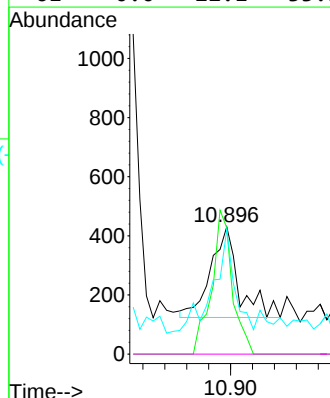
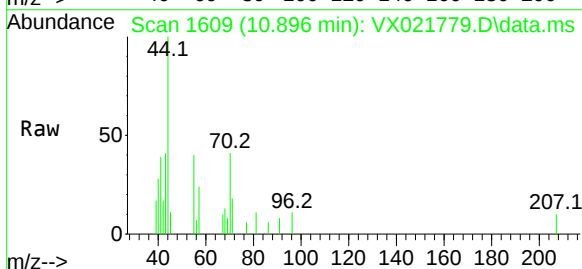
Ion Ratio Lower Upper

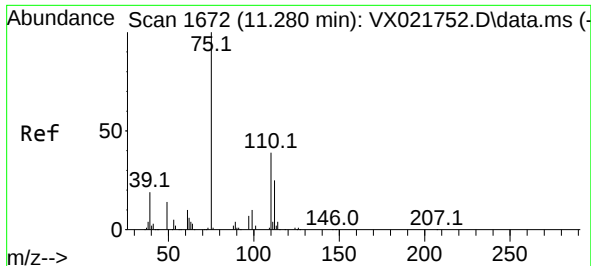
43 100

70 116.6 39.0 58.6#

55 84.2 21.5 32.3#

61 0.0 22.1 33.1#

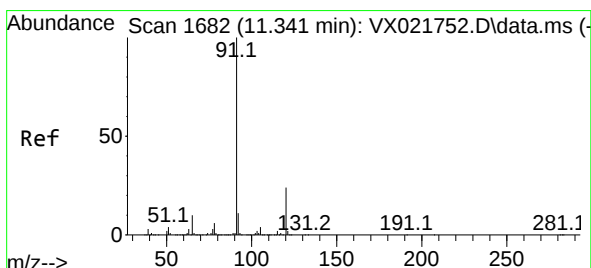
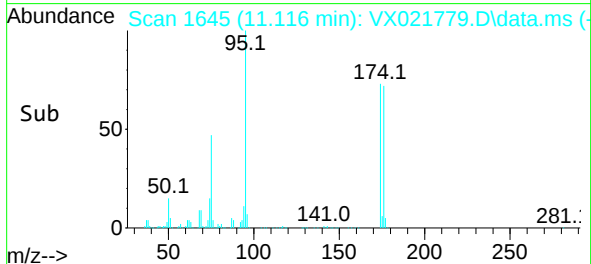
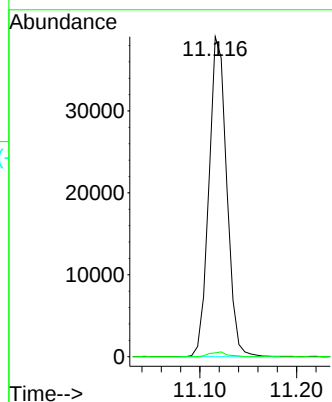
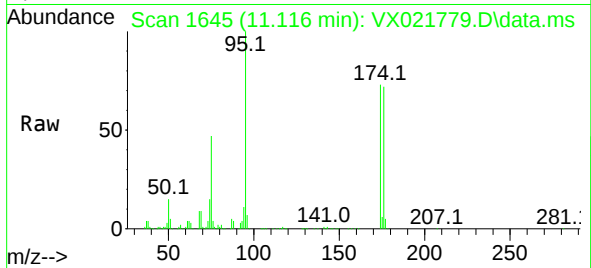




#76
1,2,3-Trichloropropane
Concen: 25.20 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.164 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

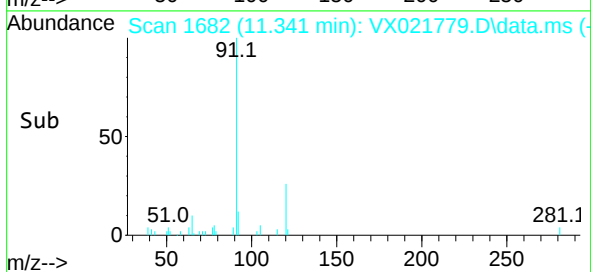
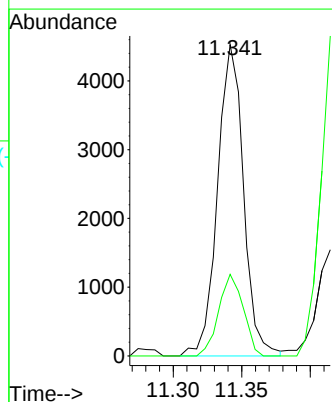
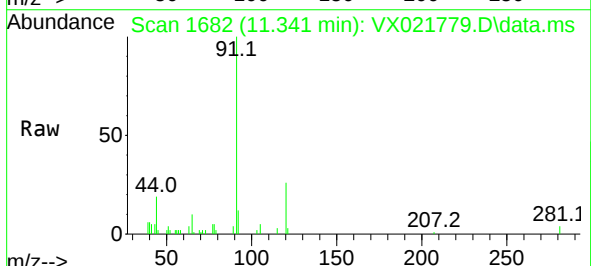
Instrument :
MSVOA_X
ClientSampleId :
MW-13

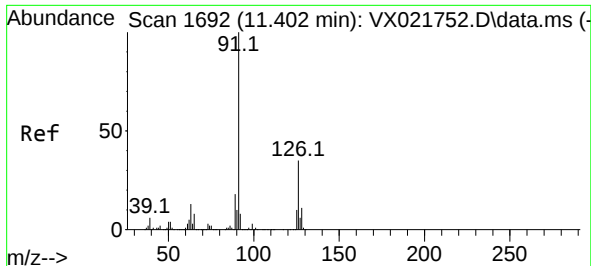
Tgt Ion: 75 Resp: 50014
Ion Ratio Lower Upper
75 100
77 1.5 19.1 57.5#



#78
n-propylbenzene
Concen: 0.77 ug/l
RT: 11.341 min Scan# 1682
Delta R.T. 0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 91 Resp: 5974
Ion Ratio Lower Upper
91 100
120 24.7 11.5 34.5

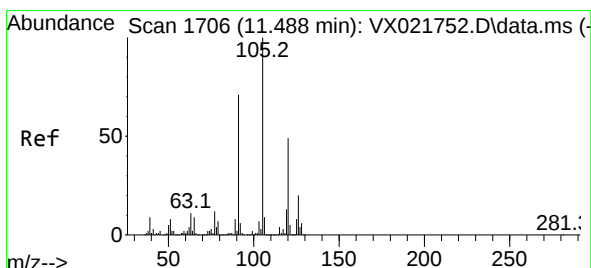
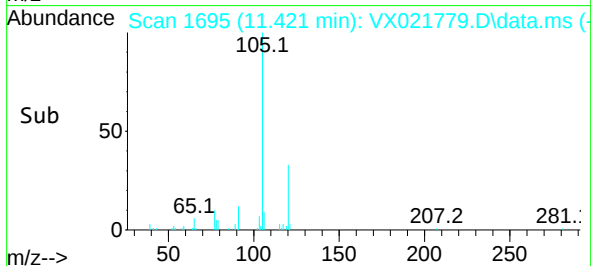
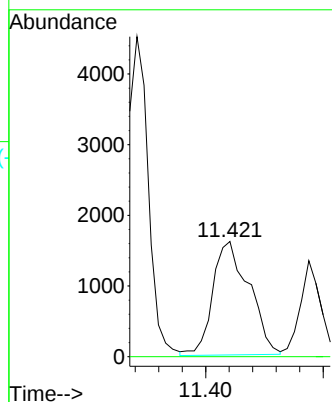
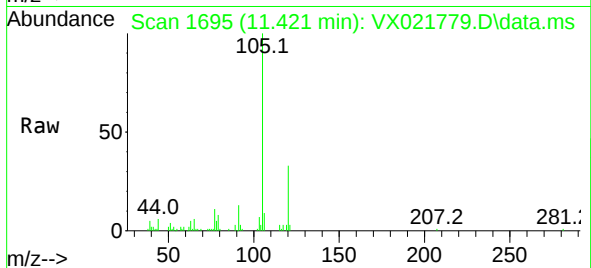




#79
2-Chlorotoluene
Concen: 0.76 ug/l
RT: 11.421 min Scan# 1695
Delta R.T. 0.019 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

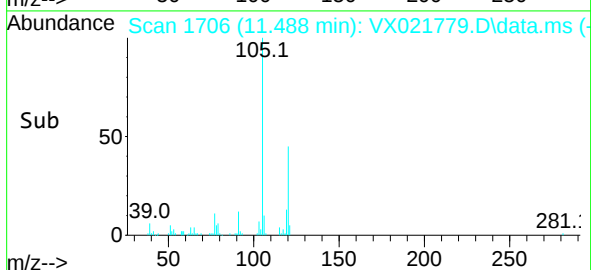
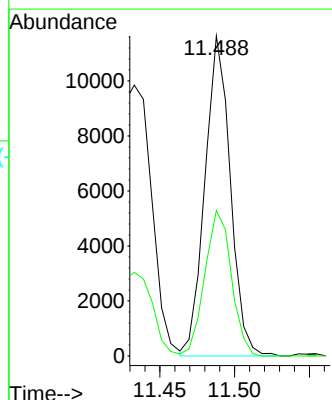
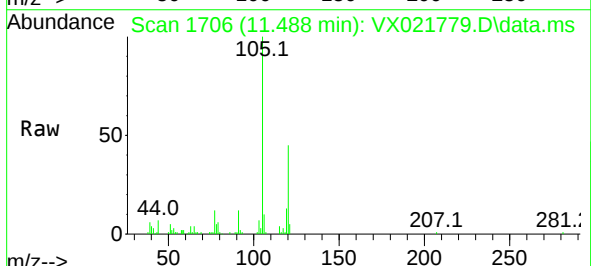
Instrument :
MSVOA_X
ClientSampleId :
MW-13

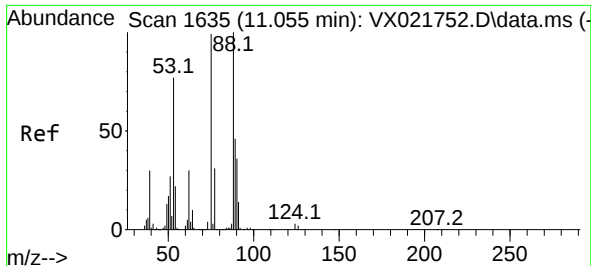
Tgt Ion: 91 Resp: 3451
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#



#80
1,3,5-Trimethylbenzene
Concen: 2.31 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 105 Resp: 13754
Ion Ratio Lower Upper
105 100
120 47.4 23.8 71.5

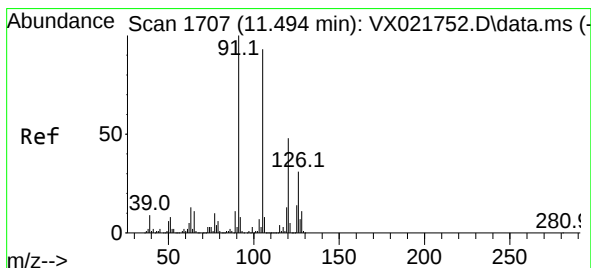
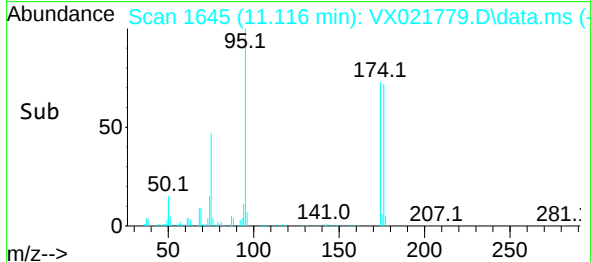
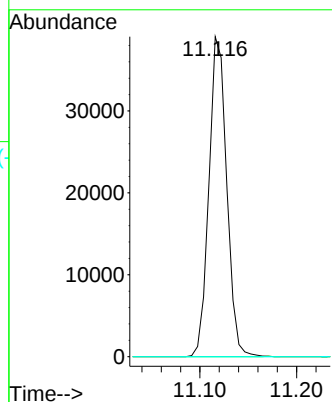
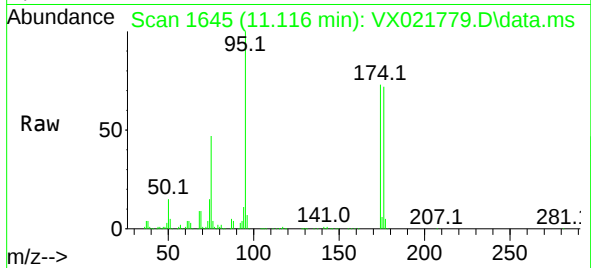




#81
trans-1,4-Dichloro-2-butene
Concen: 57.95 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

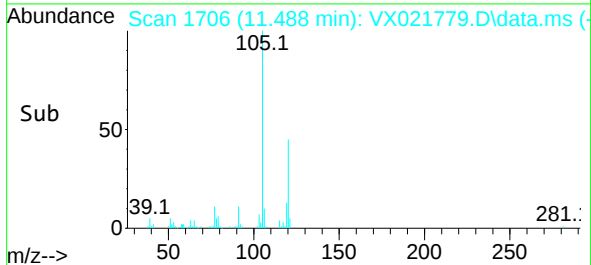
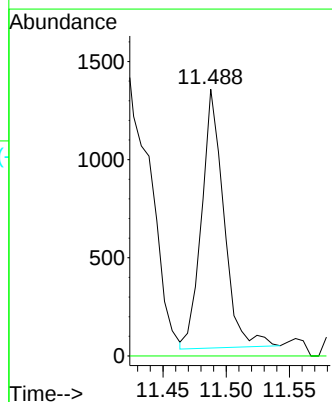
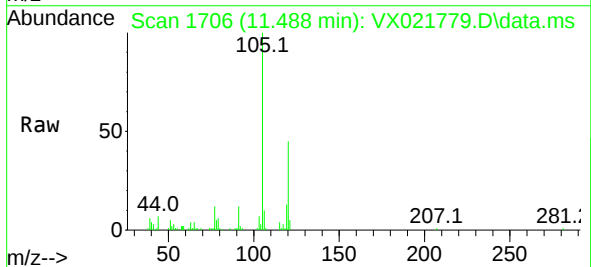
Instrument :
MSVOA_X
ClientSampleId :
MW-13

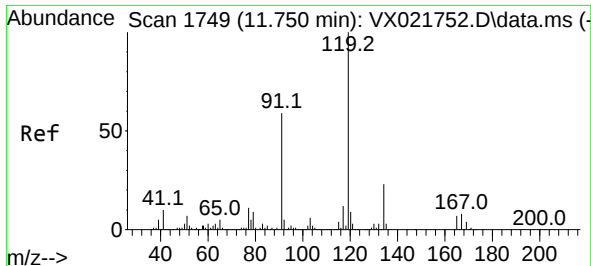
Tgt Ion: 75 Resp: 50014
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#



#82
4-Chlorotoluene
Concen: 0.30 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.006 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion: 91 Resp: 1615
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#

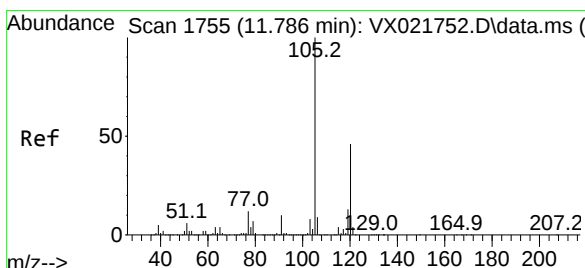
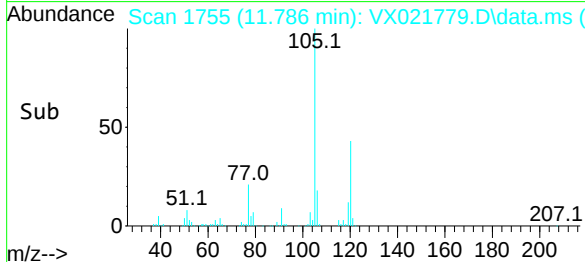
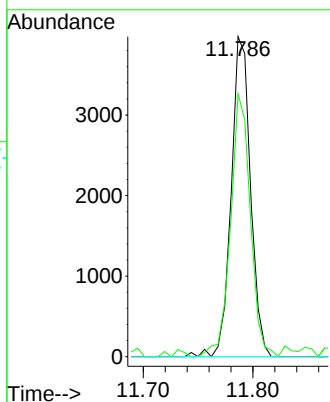
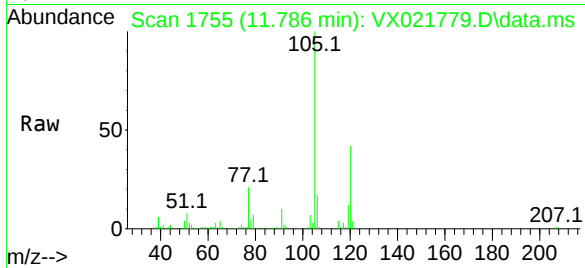




#83
tert-Butylbenzene
Concen: 0.82 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.036 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

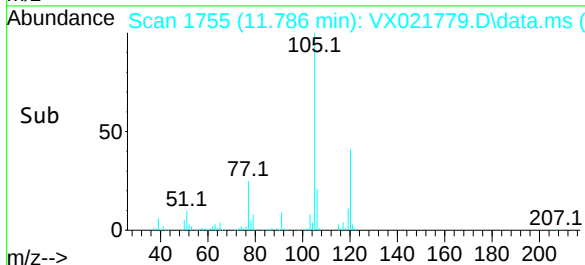
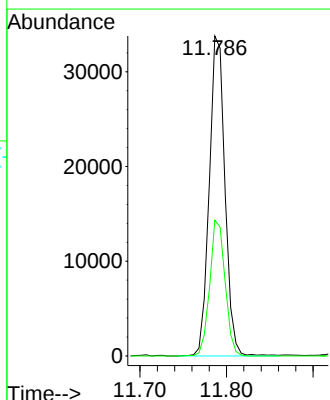
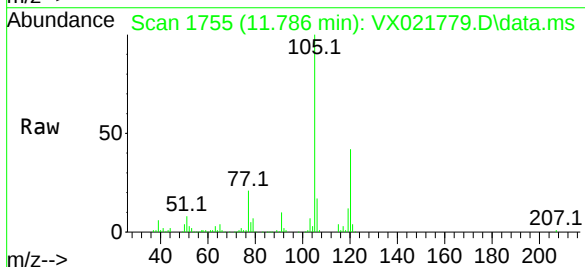
Instrument :
MSVOA_X
ClientSampleId :
MW-13

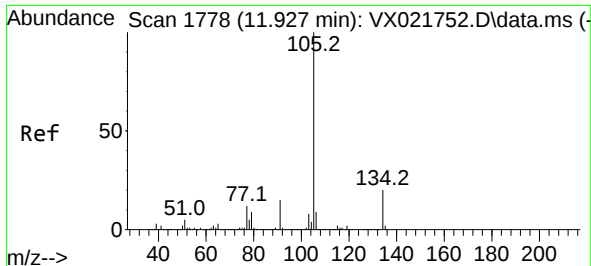
Tgt Ion:119 Resp: 4846
Ion Ratio Lower Upper
119 100
91 84.4 27.9 83.7#
134 0.0 11.3 33.9#



#84
1,2,4-Trimethylbenzene
Concen: 7.08 ug/l
RT: 11.786 min Scan# 1755
Delta R.T. 0.000 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion:105 Resp: 42516
Ion Ratio Lower Upper
105 100
120 41.5 22.4 67.3

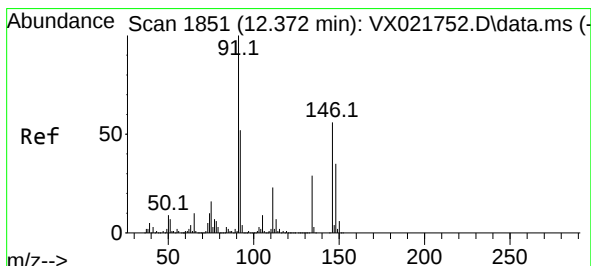
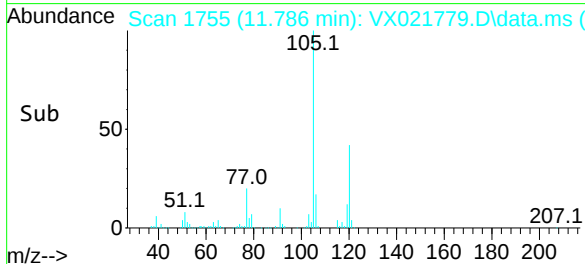
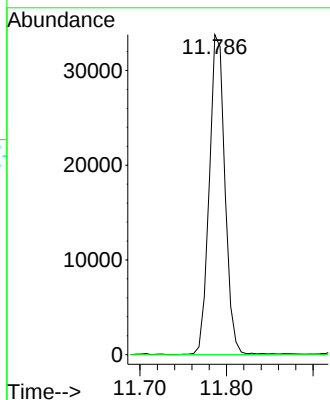
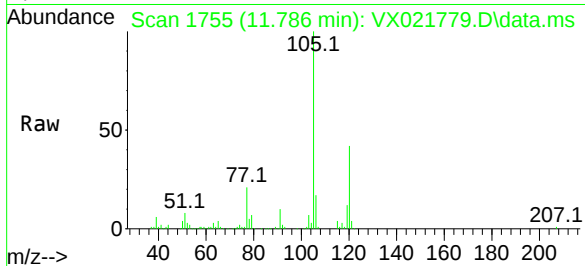




#85
 sec-Butylbenzene
 Concen: 6.25 ug/l
 RT: 11.786 min Scan# 1755
 Delta R.T. -0.141 min
 Lab File: VX021779.D
 Acq: 21 Apr 2021 01:19

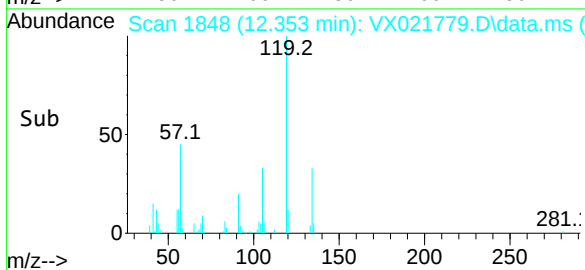
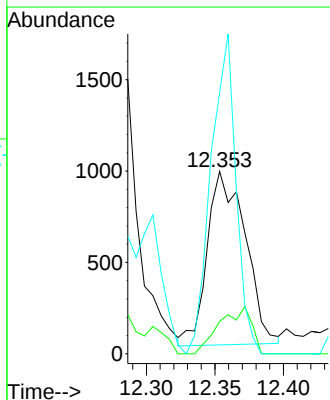
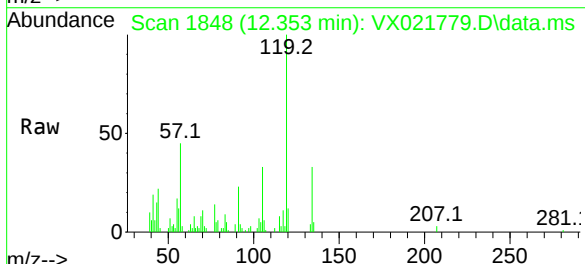
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-13

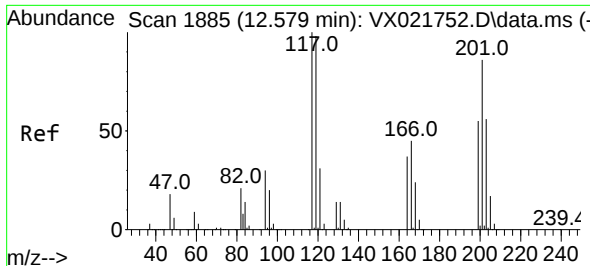
Tgt Ion:105 Resp: 42516
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.0 29.8#



#89
 n-Butylbenzene
 Concen: 0.34 ug/l
 RT: 12.353 min Scan# 1848
 Delta R.T. -0.019 min
 Lab File: VX021779.D
 Acq: 21 Apr 2021 01:19

Tgt Ion: 91 Resp: 1841
 Ion Ratio Lower Upper
 91 100
 92 22.8 27.4 82.0#
 134 121.0 13.2 39.5#

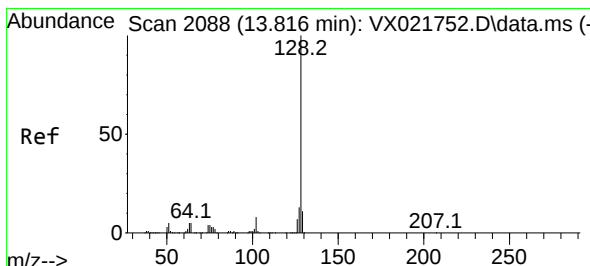
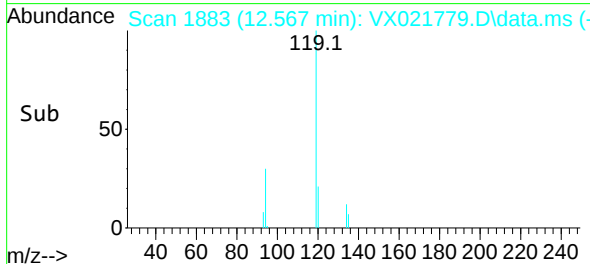
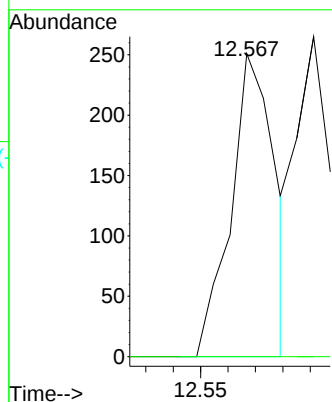
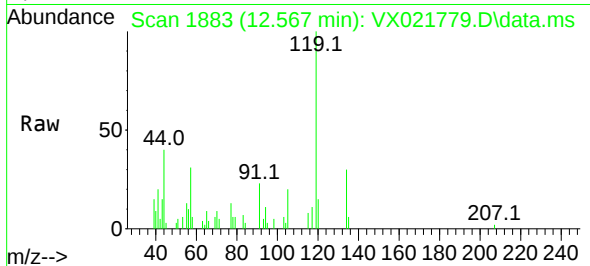




#90
Hexachloroethane
Concen: 0.24 ug/l
RT: 12.567 min Scan# 1883
Delta R.T. -0.012 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Instrument :
MSVOA_X
ClientSampleId :
MW-13

Tgt Ion:117 Resp: 278
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#95
Naphthalene
Concen: 1.75 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021779.D
Acq: 21 Apr 2021 01:19

Tgt Ion:128 Resp: 11788
Ion Ratio Lower Upper
128 100
127 13.2 10.3 15.5
129 11.4 8.8 13.2

