

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042021\
 Data File : VX021776.D
 Acq On : 21 Apr 2021 00:09
 Operator : JC/MD
 Sample : M2079-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-10

Quant Time: Apr 21 11:28:24 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	180504	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.830	114	297972	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.092	117	265347	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.061	152	121045	50.00	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.032	65	97430	47.58	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.16%
35) Dibromofluoromethane	5.465	113	93823	49.24	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	98.48%
50) Toluene-d8	8.696	98	353819	48.29	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.58%
62) 4-Bromofluorobenzene	11.116	95	126156	46.11	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	92.22%

Target Compounds					Qvalue	
3) Chloromethane	1.319	50	3927	2.01	ug/l	94
5) Bromomethane	1.636	94	494	0.54	ug/l	90
10) Methyl Iodide	2.490	142	347	8.37	ug/l #	82
11) Tert butyl alcohol	3.020	59	2155	4.81	ug/l #	85
13) Acrolein	2.374	56	17629	48.60	ug/l #	72
14) Allyl chloride	2.819	41	62988	23.51	ug/l #	60
15) Acrylonitrile	3.142	53	481	0.53	ug/l #	32
16) Acetone	2.374	43	43828	62.26	ug/l #	50
17) Carbon Disulfide	2.550	76	1456	0.31	ug/l #	94
18) Methyl Acetate	2.819	43	168180	88.04	ug/l #	47
31) Cyclohexane	5.544	56	3429	1.19	ug/l #	88
36) 1,1-Dichloropropene	5.629	75	11669	4.44	ug/l #	49
38) Carbon Tetrachloride	5.629	117	16664	5.79	ug/l #	16
39) Methylcyclohexane	7.428	83	5949	1.75	ug/l #	44
40) Benzene	6.111	78	1651	0.21	ug/l	95
47) Bromodichloromethane	7.824	83	1000	0.34	ug/l #	72
52) Toluene	8.763	92	1315	0.26	ug/l	90
55) 1,1,2-Trichloroethane	9.147	97	9100	4.35	ug/l #	18
56) Ethyl methacrylate	9.141	69	2189	0.69	ug/l #	29
59) 2-Hexanone	9.494	43	2326	1.25	ug/l	70
67) Ethyl Benzene	10.232	91	99823	10.53	ug/l	99
68) m/p-Xylenes	10.342	106	45876	12.50	ug/l	98
69) o-Xylene	10.677	106	19827	5.60	ug/l	97
73) Isopropylbenzene	11.000	105	56850	6.69	ug/l	100
74) N-amyl acetate	10.884	43	698	0.21	ug/l #	5
76) 1,2,3-Trichloropropane	11.116	75	55939	23.30	ug/l #	39
78) n-propylbenzene	11.342	91	75266	8.01	ug/l	98
79) 2-Chlorotoluene	11.415	91	5912	1.07	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.488	105	14357	2.00	ug/l	98
81) trans-1,4-Dichloro-2-b...	11.116	75	55939	53.59	ug/l #	12
82) 4-Chlorotoluene	11.415	91	5912	0.92	ug/l #	45
83) tert-Butylbenzene	11.750	119	3922	0.55	ug/l	85
84) 1,2,4-Trimethylbenzene	11.787	105	90118	12.41	ug/l	98
85) sec-Butylbenzene	11.927	105	34988	4.25	ug/l	98
86) p-Isopropyltoluene	12.043	119	6504	0.83	ug/l	92
89) n-Butylbenzene	12.366	91	32402	4.91	ug/l #	35

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

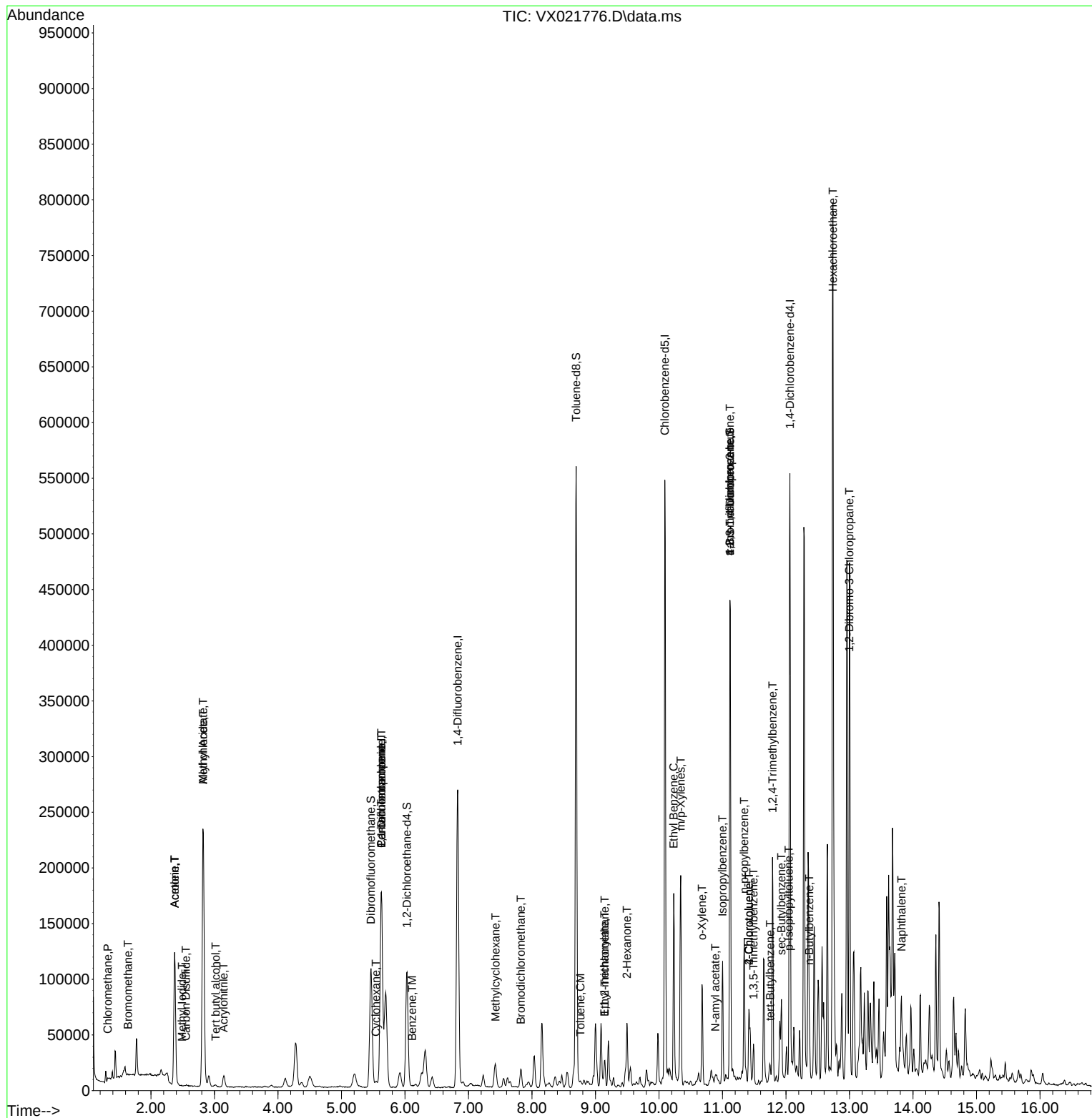
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.738	117	352959	247.51	ug/l #	9
92) 1,2-Dibromo-3-Chloropr...	12.994	75	1295	2.24	ug/l #	1
95) Naphthalene	13.817	128	46187	5.66	ug/l #	89

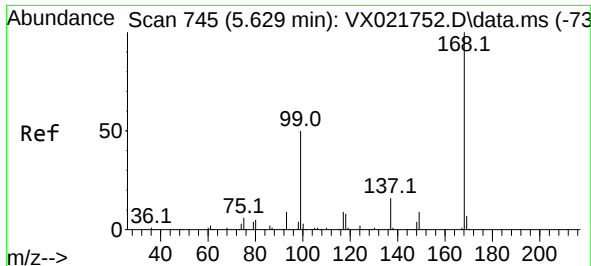
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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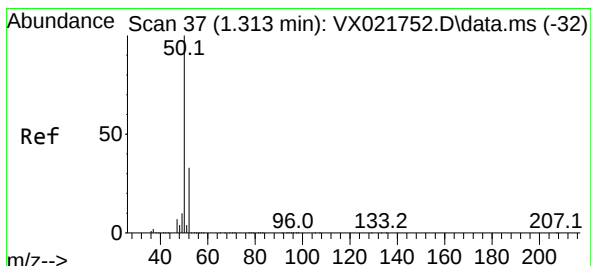
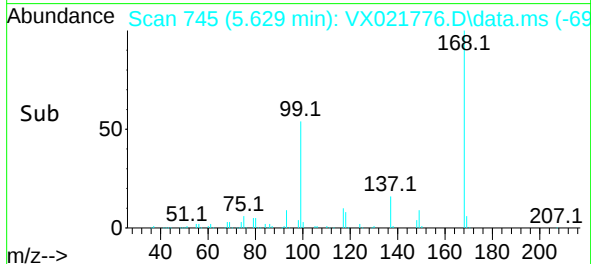
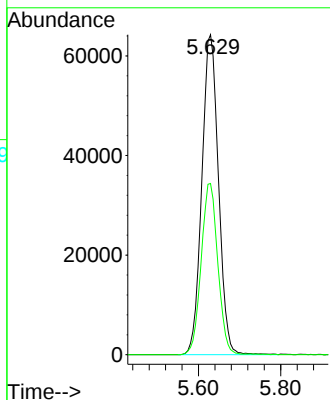
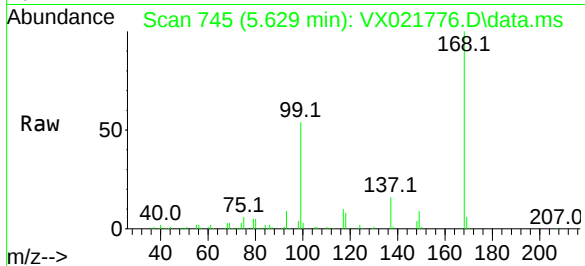




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.629 min Scan# 745
Delta R.T. 0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

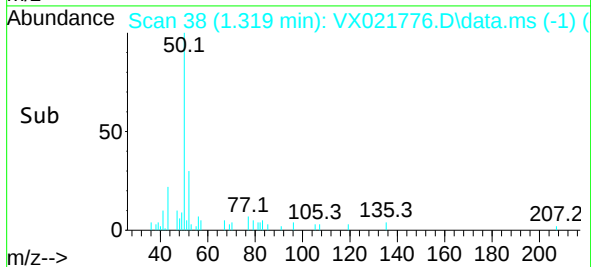
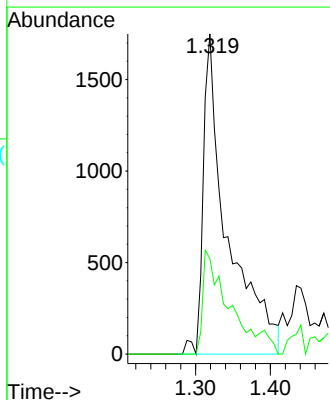
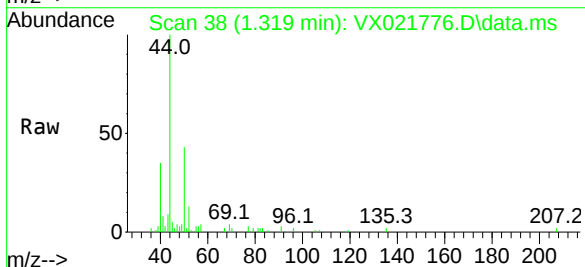
Instrument :
MSVOA_X
ClientSampleId :
MW-10

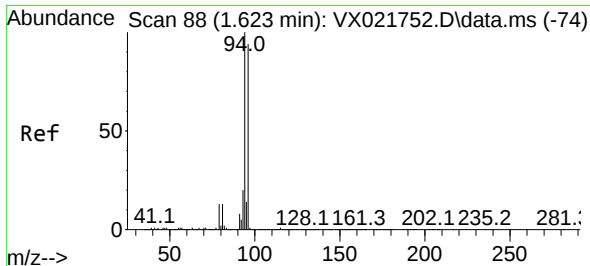
Tgt Ion:168 Resp: 180504
Ion Ratio Lower Upper
168 100
99 53.5 45.8 68.6



#3
Chloromethane
Concen: 2.01 ug/l
RT: 1.319 min Scan# 38
Delta R.T. 0.006 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 50 Resp: 3927
Ion Ratio Lower Upper
50 100
52 29.8 26.4 39.6

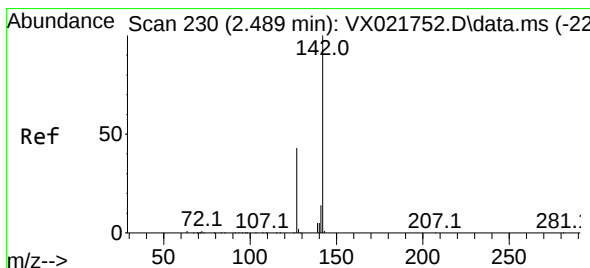
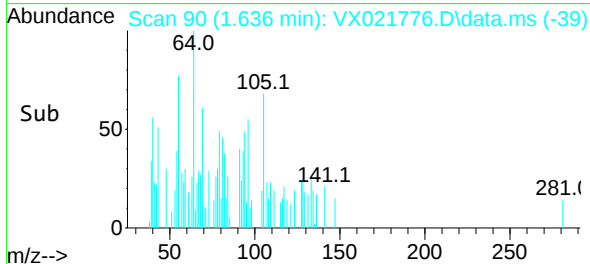
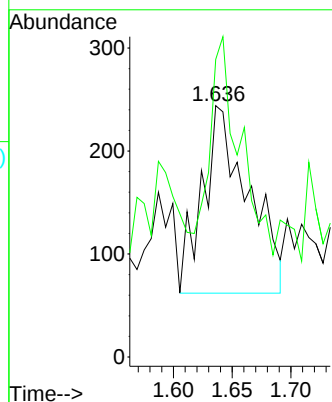
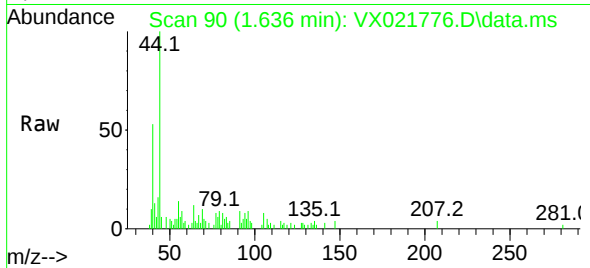




#5
Bromomethane
Concen: 0.54 ug/l
RT: 1.636 min Scan# 90
Delta R.T. 0.013 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

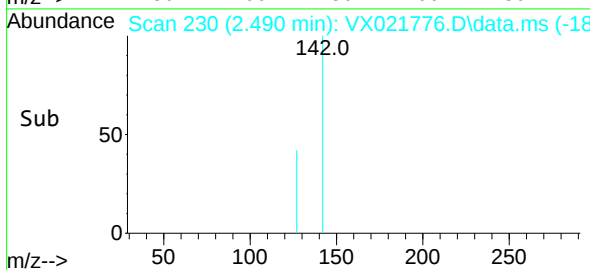
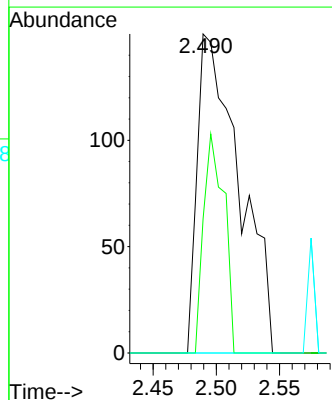
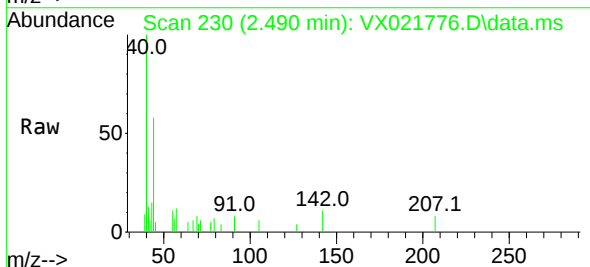
Instrument :
MSVOA_X
ClientSampleId :
MW-10

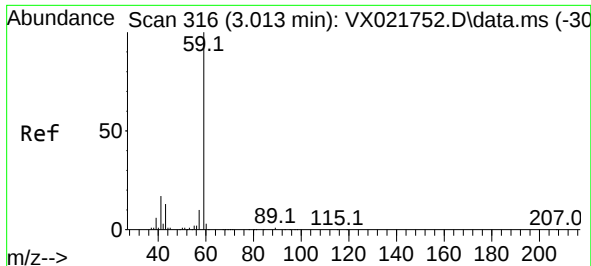
Tgt Ion: 94 Resp: 494
Ion Ratio Lower Upper
94 100
96 85.7 76.4 114.6



#10
Methyl Iodide
Concen: 8.37 ug/l
RT: 2.490 min Scan# 230
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 142 Resp: 347
Ion Ratio Lower Upper
142 100
127 33.7 33.3 49.9
141 0.0 11.4 17.0#



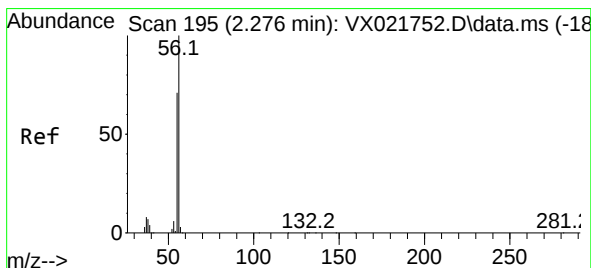
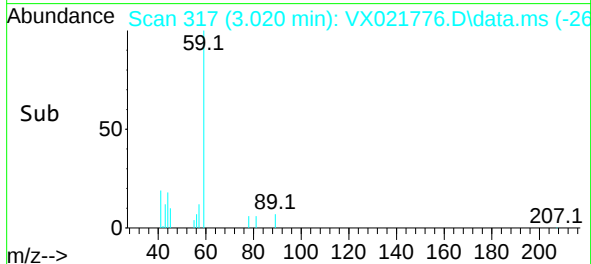
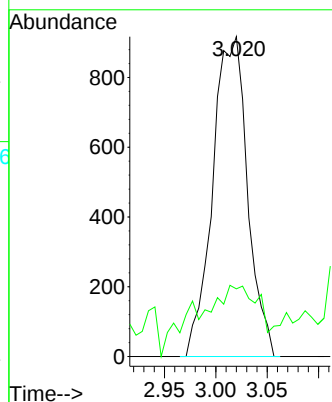
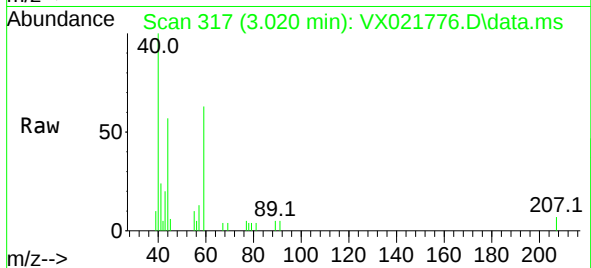


#11

Tert butyl alcohol
Concen: 4.81 ug/l
RT: 3.020 min Scan# 317
Delta R.T. 0.007 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Instrument :
MSVOA_X
ClientSampled :
MW-10

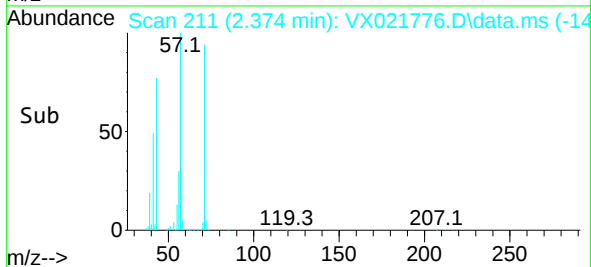
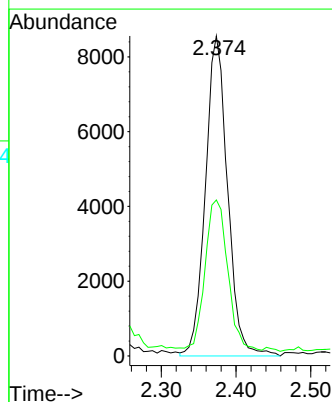
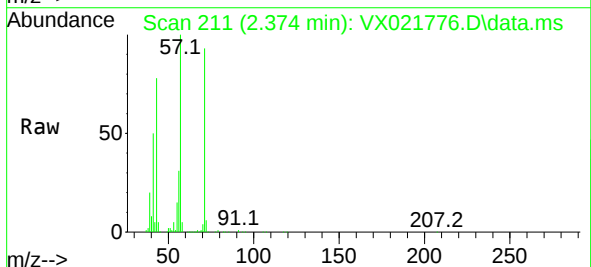
Tgt Ion: 59 Resp: 2155
Ion Ratio Lower Upper
59 100
57 15.3 7.8 11.8#

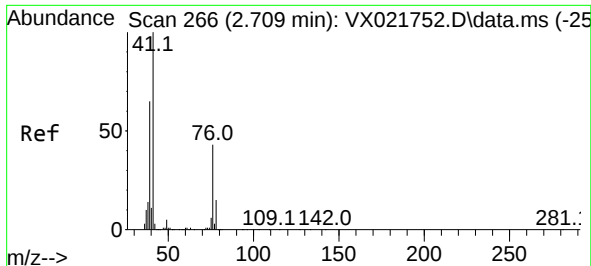


#13

Acrolein
Concen: 48.60 ug/l
RT: 2.374 min Scan# 211
Delta R.T. 0.098 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 56 Resp: 17629
Ion Ratio Lower Upper
56 100
55 47.7 56.4 84.6#

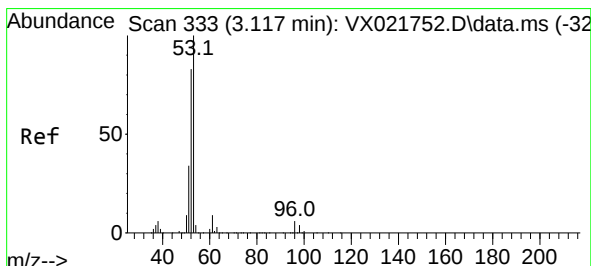
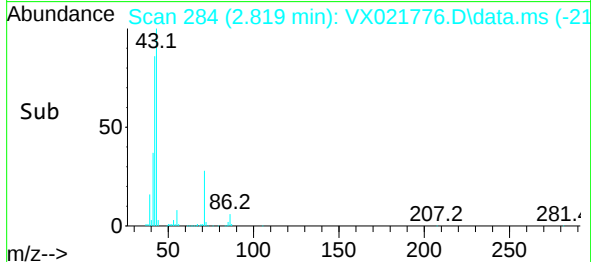
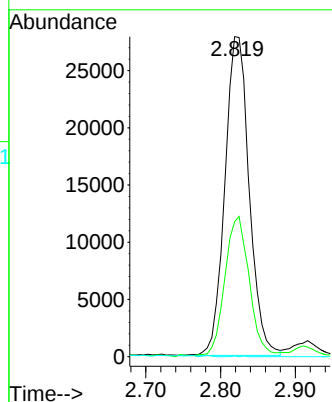
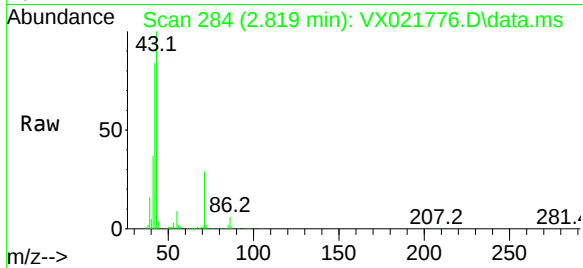




#14
 Allyl chloride
 Concen: 23.51 ug/l
 RT: 2.819 min Scan# 284
 Delta R.T. 0.110 min
 Lab File: VX021776.D
 Acq: 21 Apr 2021 00:09

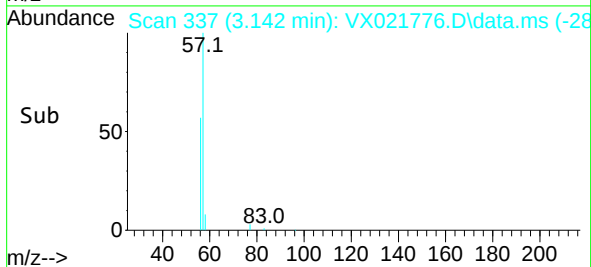
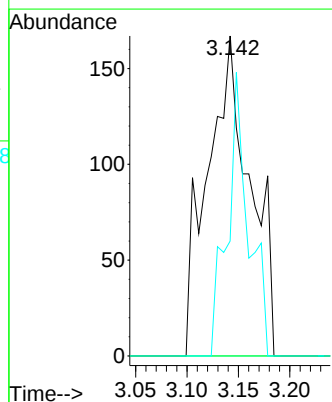
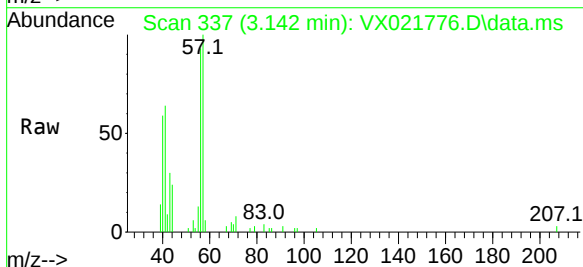
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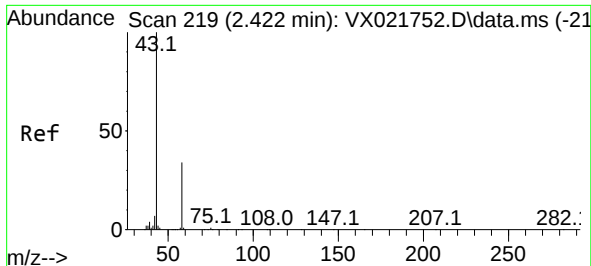
Tgt Ion: 41 Resp: 62988
 Ion Ratio Lower Upper
 41 100
 39 43.3 51.6 77.4#
 76 0.0 30.5 45.7#



#15
 Acrylonitrile
 Concen: 0.53 ug/l
 RT: 3.142 min Scan# 337
 Delta R.T. 0.025 min
 Lab File: VX021776.D
 Acq: 21 Apr 2021 00:09

Tgt Ion: 53 Resp: 481
 Ion Ratio Lower Upper
 53 100
 52 0.0 65.3 97.9#
 51 43.9 28.2 42.2#

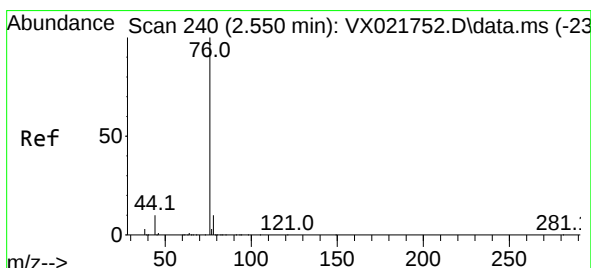
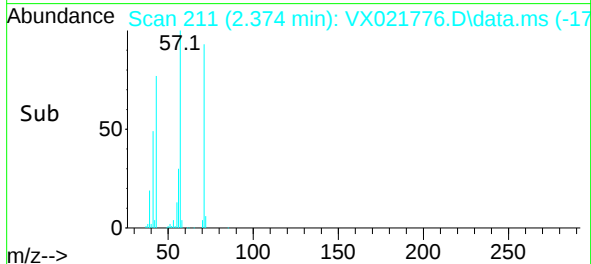
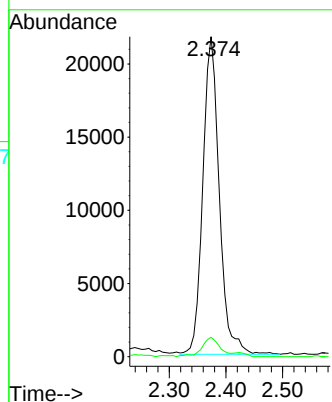
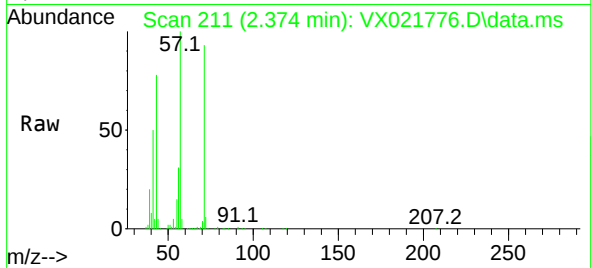




#16
Acetone
Concen: 62.26 ug/l
RT: 2.374 min Scan# 211
Delta R.T. -0.048 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

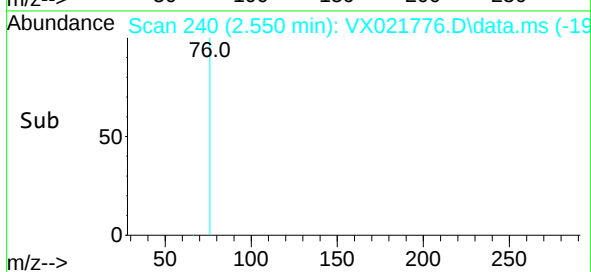
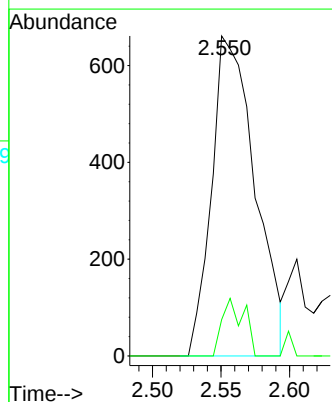
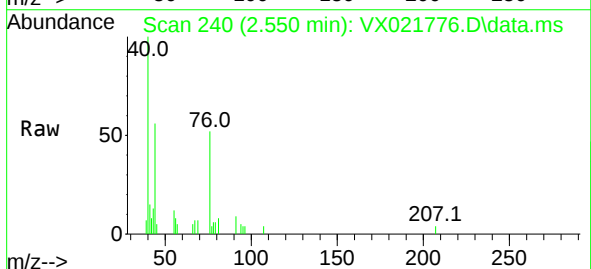
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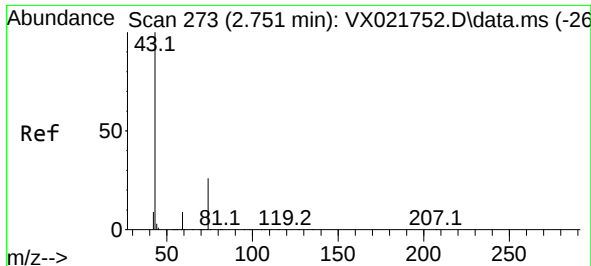
Tgt Ion: 43 Resp: 43828
Ion Ratio Lower Upper
43 100
58 6.1 27.8 41.8#



#17
Carbon Disulfide
Concen: 0.31 ug/l
RT: 2.550 min Scan# 240
Delta R.T. 0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 76 Resp: 1456
Ion Ratio Lower Upper
76 100
78 11.3 7.2 10.8#





#18

Methyl Acetate

Concen: 88.04 ug/l

RT: 2.819 min Scan# 284

Delta R.T. 0.068 min

Lab File: VX021776.D

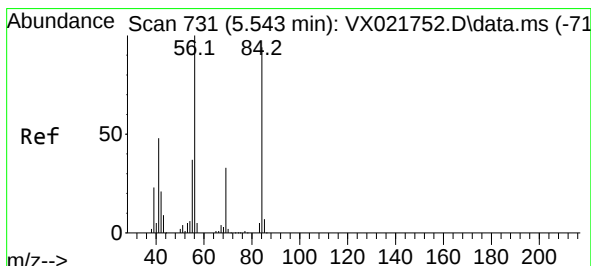
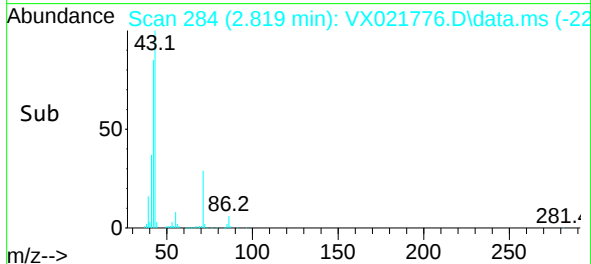
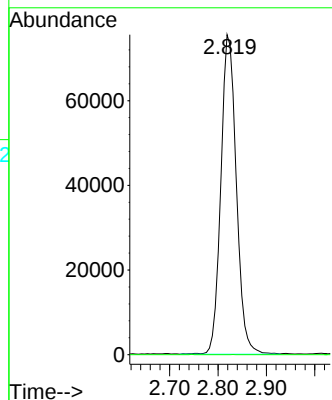
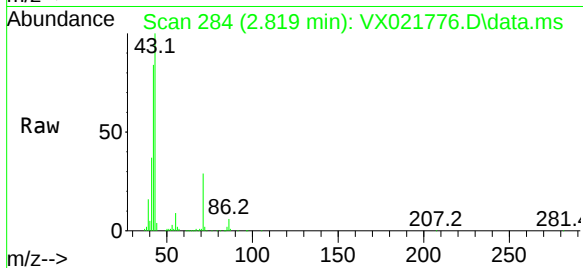
Acq: 21 Apr 2021 00:09

Tgt Ion: 43 Resp: 168180

Ion Ratio Lower Upper

43 100

74 0.0 21.9 32.9#



#31

Cyclohexane

Concen: 1.19 ug/l

RT: 5.544 min Scan# 731

Delta R.T. 0.001 min

Lab File: VX021776.D

Acq: 21 Apr 2021 00:09

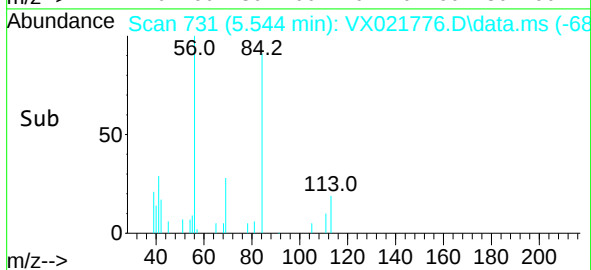
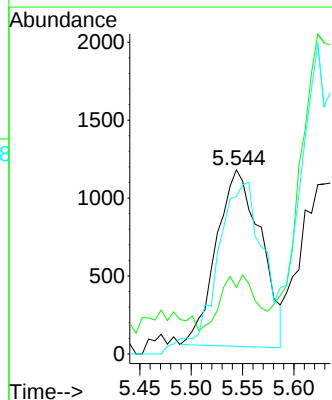
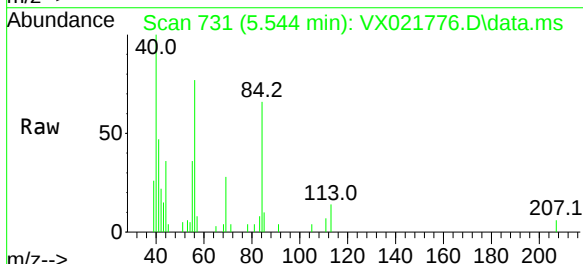
Tgt Ion: 56 Resp: 3429

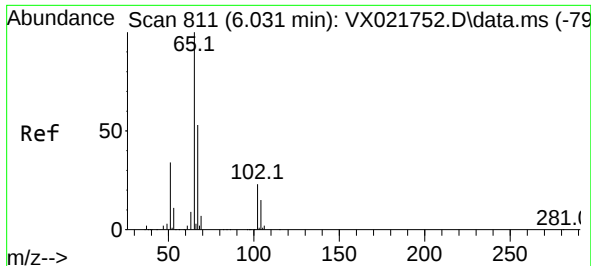
Ion Ratio Lower Upper

56 100

69 18.4 25.3 37.9#

84 81.6 71.4 107.0





#33

1,2-Dichloroethane-d4

Concen: 47.58 ug/l

RT: 6.032 min Scan# 811

Delta R.T. 0.001 min

Lab File: VX021776.D

Acq: 21 Apr 2021 00:09

Tgt Ion: 65 Resp: 97430

Ion Ratio Lower Upper

65 100

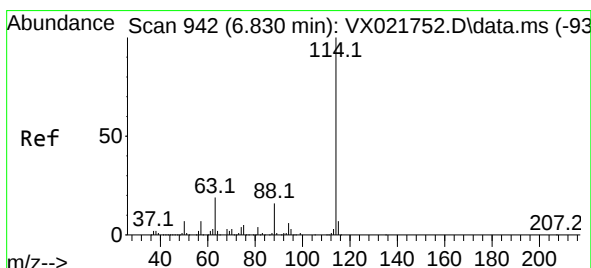
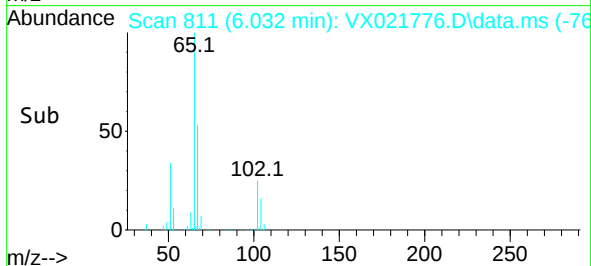
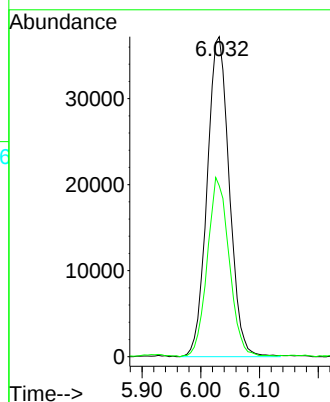
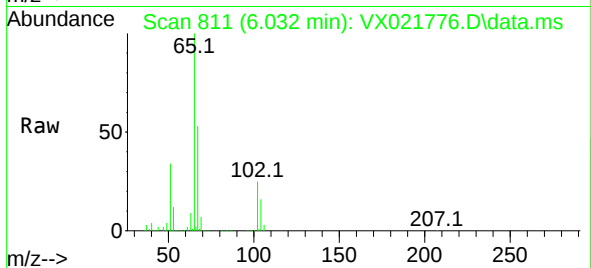
67 55.4 0.0 105.4

Instrument :

MSVOA_X

ClientSampleId :

MW-10



#34

1,4-Difluorobenzene

Concen: 50.00 ug/l

RT: 6.830 min Scan# 942

Delta R.T. 0.000 min

Lab File: VX021776.D

Acq: 21 Apr 2021 00:09

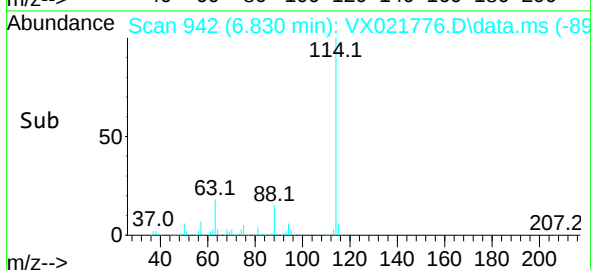
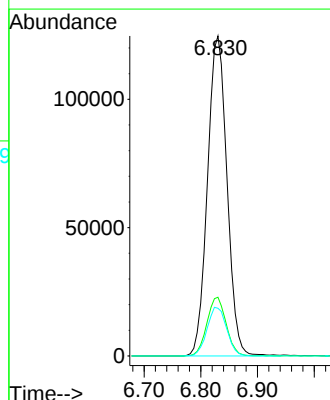
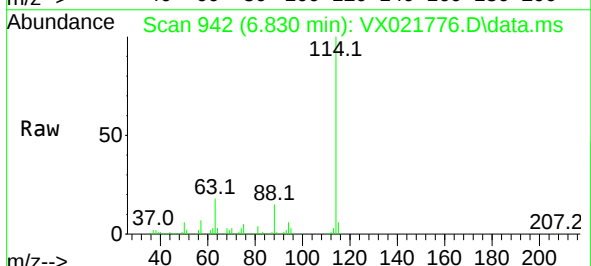
Tgt Ion: 114 Resp: 297972

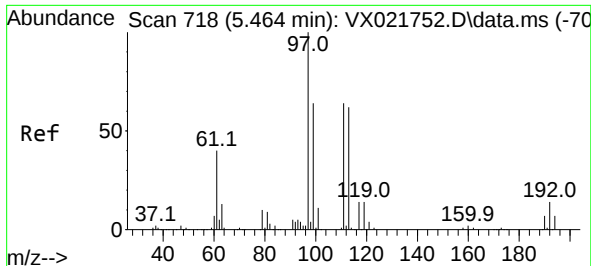
Ion Ratio Lower Upper

114 100

63 18.4 0.0 40.8

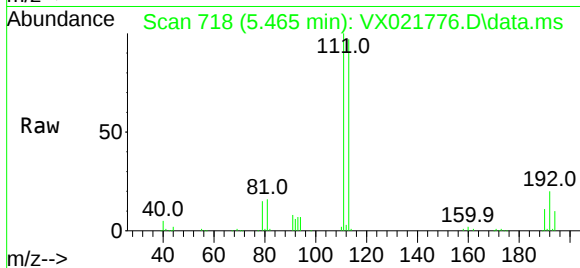
88 14.9 0.0 32.8



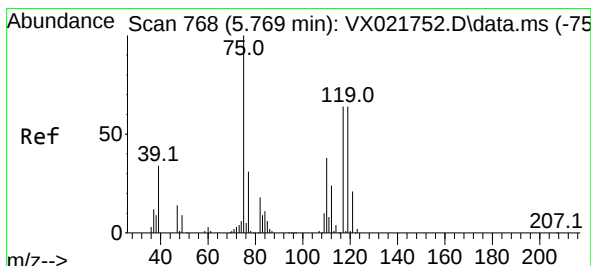
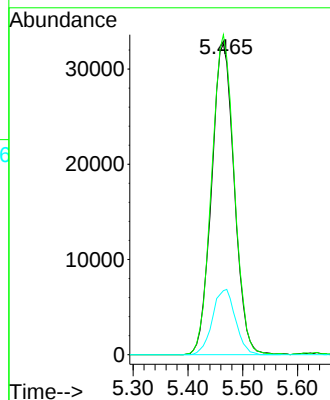
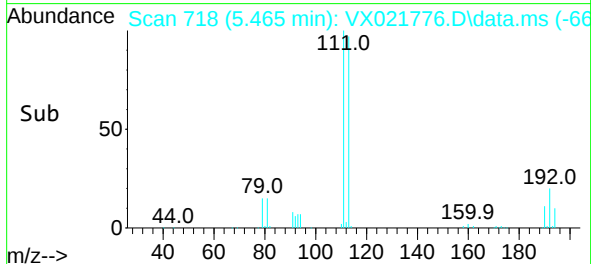


#35
Dibromofluoromethane
Concen: 49.24 ug/l
RT: 5.465 min Scan# 718
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

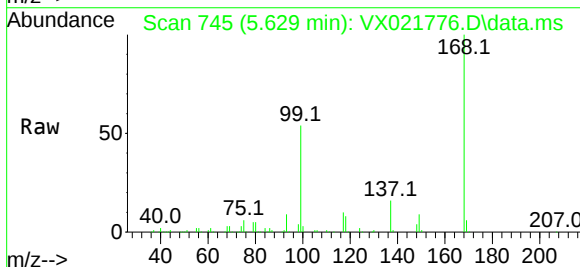
Instrument :
MSVOA_X
ClientSampleId :
MW-10



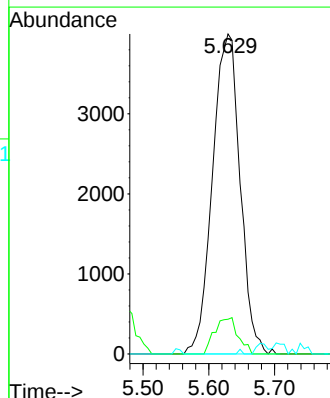
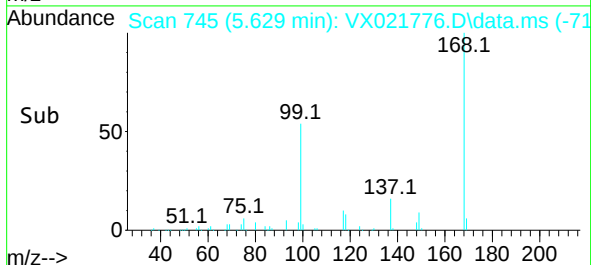
Tgt Ion:113 Resp: 93823
Ion Ratio Lower Upper
113 100
111 102.5 81.9 122.9
192 21.2 16.7 25.1

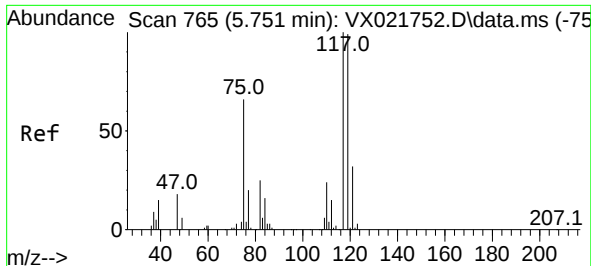


#36
1,1-Dichloropropene
Concen: 4.44 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.140 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09



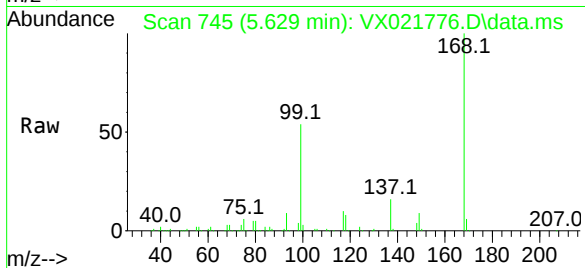
Tgt Ion: 75 Resp: 11669
Ion Ratio Lower Upper
75 100
110 9.6 18.1 54.4#
77 0.2 25.3 37.9#



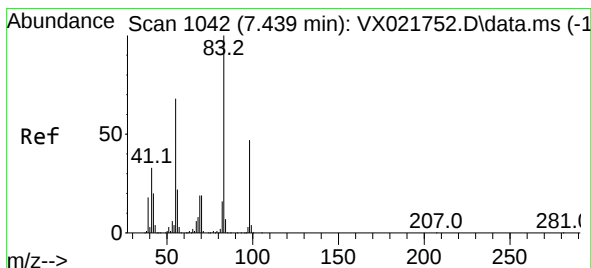
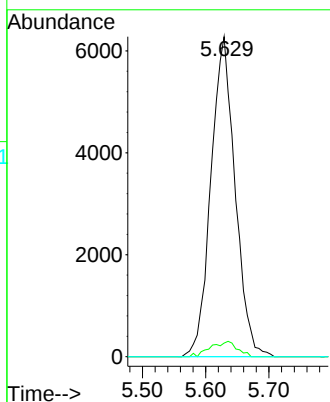
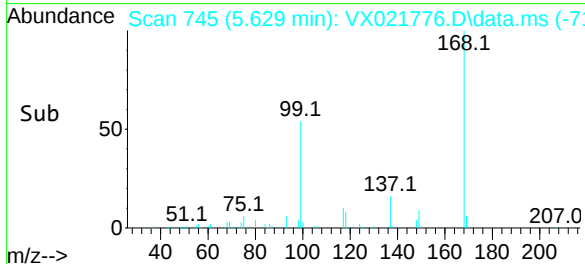


#38
Carbon Tetrachloride
Concen: 5.79 ug/l
RT: 5.629 min Scan# 745
Delta R.T. -0.122 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

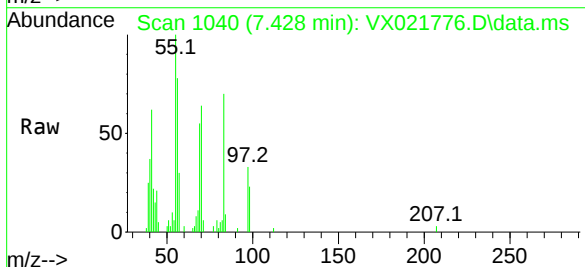
Instrument :
MSVOA_X
ClientSampleId :
MW-10



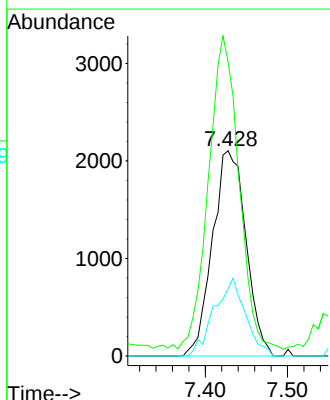
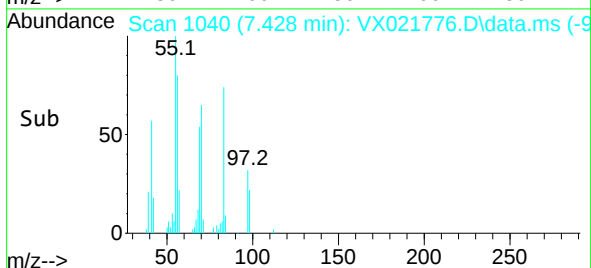
Tgt Ion:117 Resp: 16664
Ion Ratio Lower Upper
117 100
119 4.3 76.2 114.2#
121 0.0 24.8 37.2#

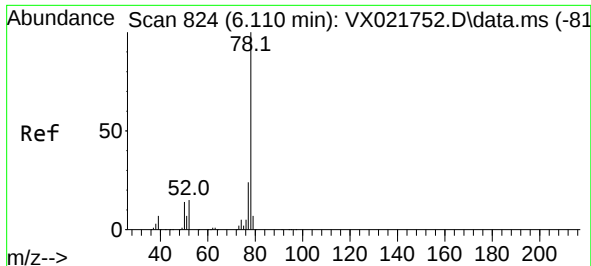


#39
Methylcyclohexane
Concen: 1.75 ug/l
RT: 7.428 min Scan# 1040
Delta R.T. -0.011 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09



Tgt Ion: 83 Resp: 5949
Ion Ratio Lower Upper
83 100
55 139.7 58.9 88.3#
98 32.9 38.1 57.1#

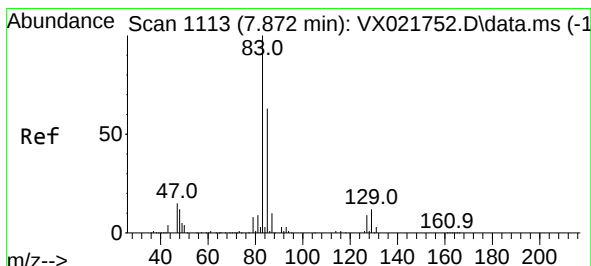
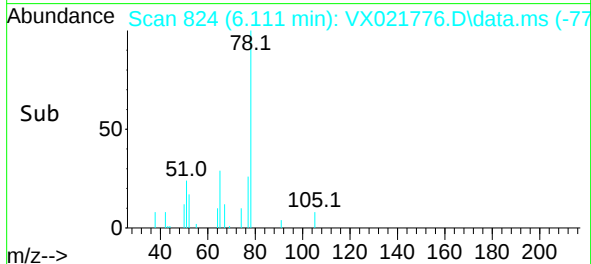
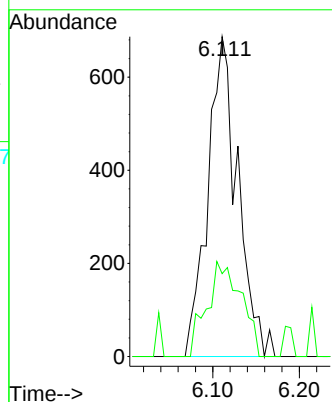
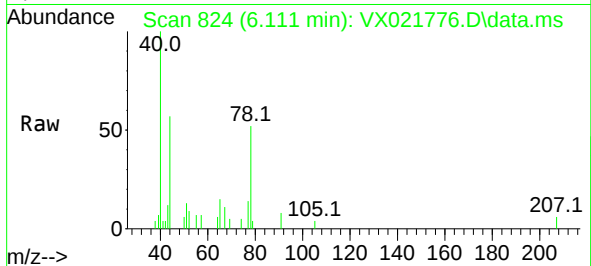




#40
Benzene
Concen: 0.21 ug/l
RT: 6.111 min Scan# 824
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

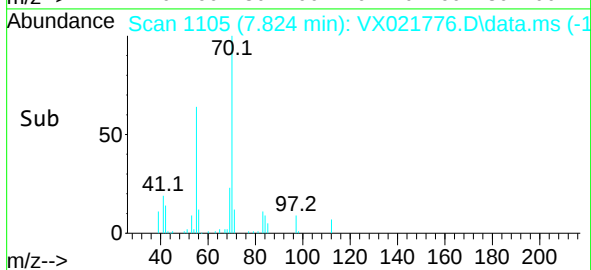
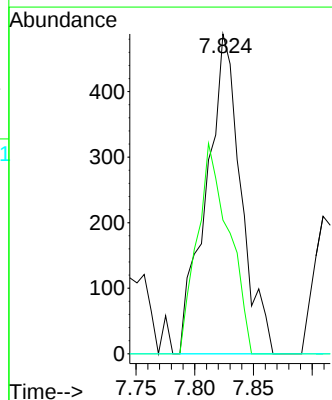
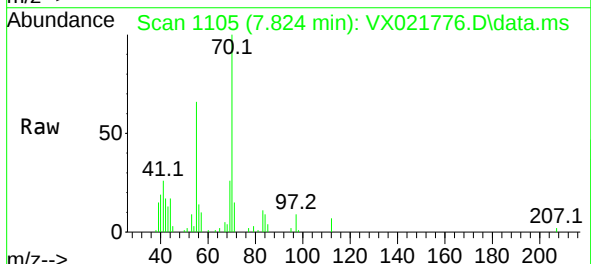
Instrument :
MSVOA_X
ClientSampled :
MW-10

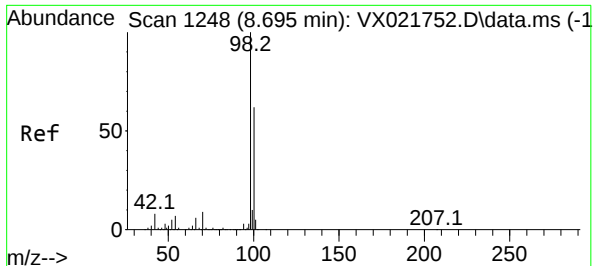
Tgt Ion: 78 Resp: 1651
Ion Ratio Lower Upper
78 100
77 25.9 18.9 28.3



#47
Bromodichloromethane
Concen: 0.34 ug/l
RT: 7.824 min Scan# 1105
Delta R.T. -0.048 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 83 Resp: 1000
Ion Ratio Lower Upper
83 100
85 41.8 51.4 77.0#
127 0.0 6.8 10.2#

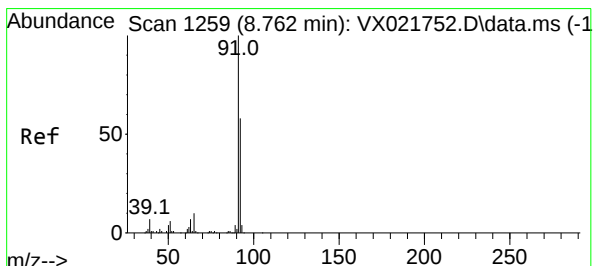
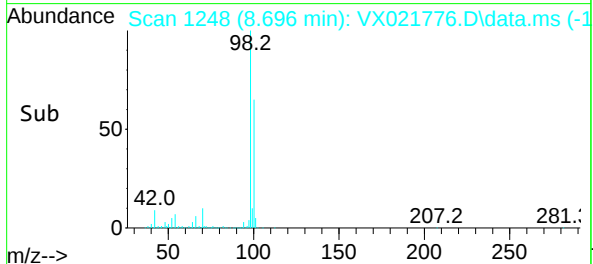
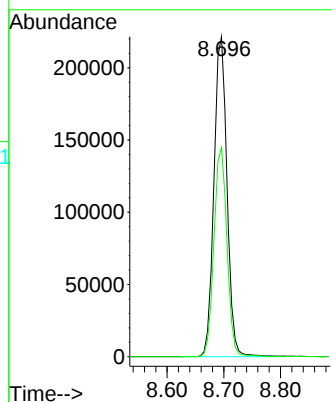
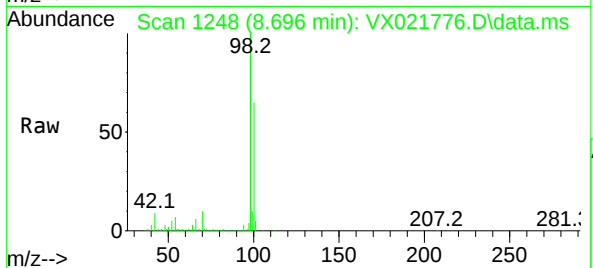




#50
Toluene-d8
Concen: 48.29 ug/l
RT: 8.696 min Scan# 1248
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

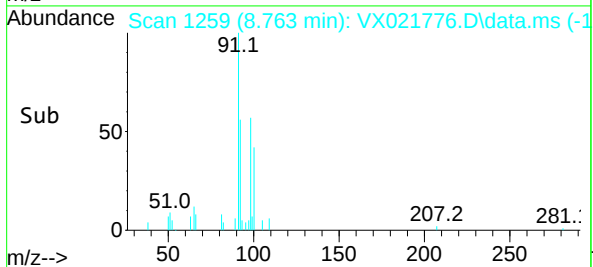
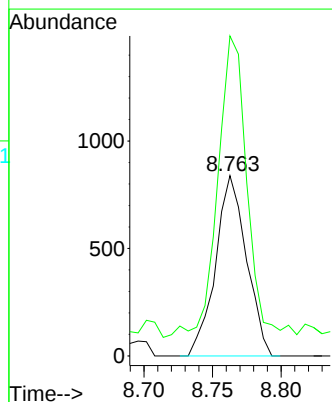
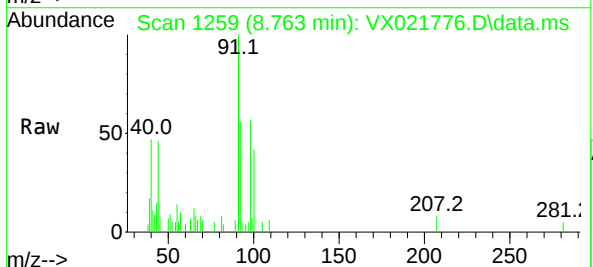
Instrument :
MSVOA_X
ClientSampleId :
MW-10

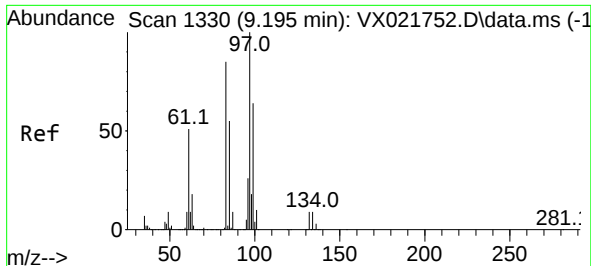
Tgt Ion: 98 Resp: 353819
Ion Ratio Lower Upper
98 100
100 65.6 51.9 77.9



#52
Toluene
Concen: 0.26 ug/l
RT: 8.763 min Scan# 1259
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 92 Resp: 1315
Ion Ratio Lower Upper
92 100
91 158.3 137.1 205.7

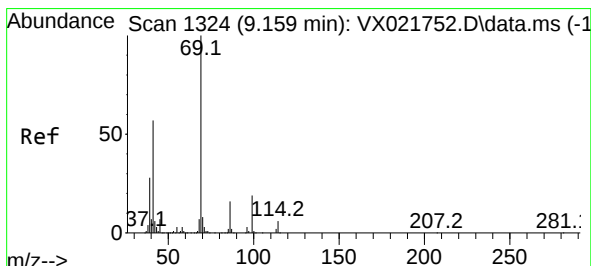
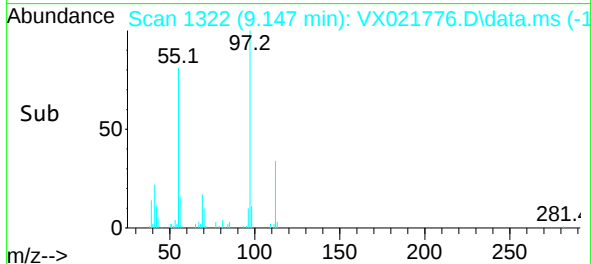
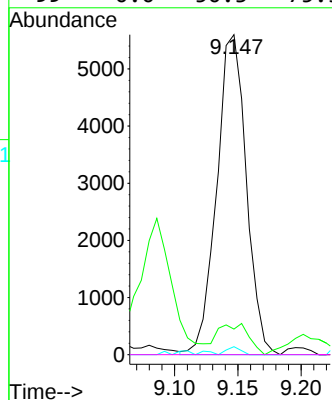
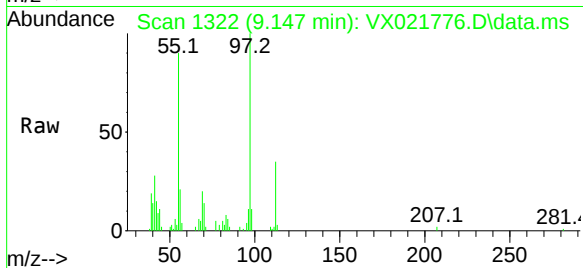




#55
1,1,2-Trichloroethane
Concen: 4.35 ug/l
RT: 9.147 min Scan# 1322
Delta R.T. -0.048 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

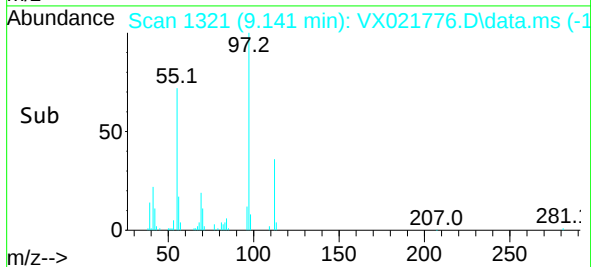
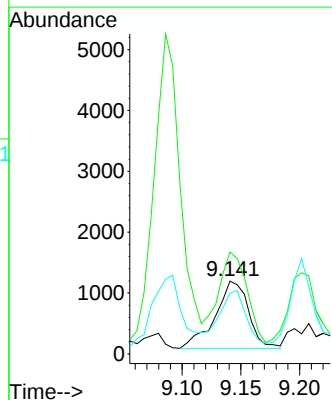
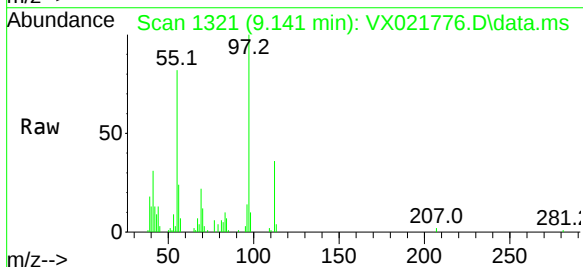
Instrument :
MSVOA_X
ClientSampled :
MW-10

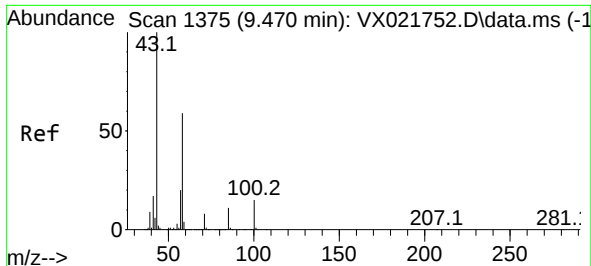
Tgt Ion: 97	Resp: 9100
Ion Ratio	Lower Upper
97 100	
83 5.8	69.3 103.9#
85 2.5	44.3 66.5#
99 0.0	50.3 75.5#



#56
Ethyl methacrylate
Concen: 0.69 ug/l
RT: 9.141 min Scan# 1321
Delta R.T. -0.018 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 69	Resp: 2189
Ion Ratio	Lower Upper
69 100	
41 115.6	46.8 70.2#
39 64.0	24.7 37.1#

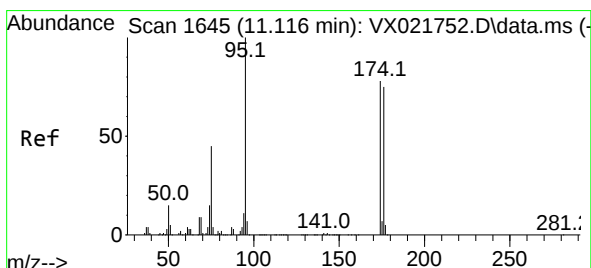
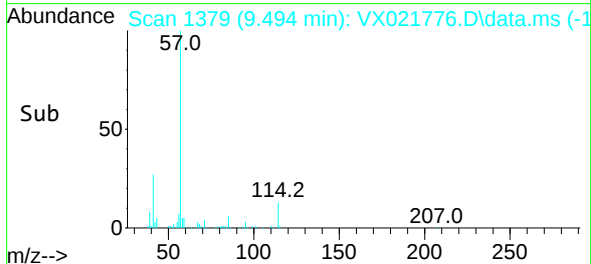
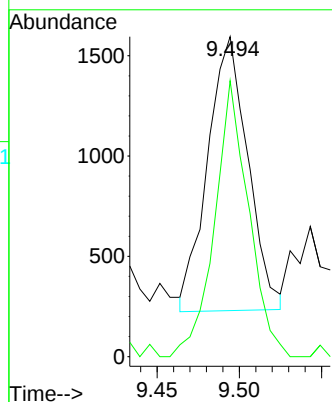
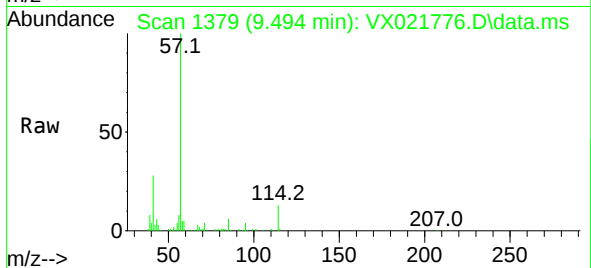




#59
2-Hexanone
Concen: 1.25 ug/l
RT: 9.494 min Scan# 1379
Delta R.T. 0.024 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

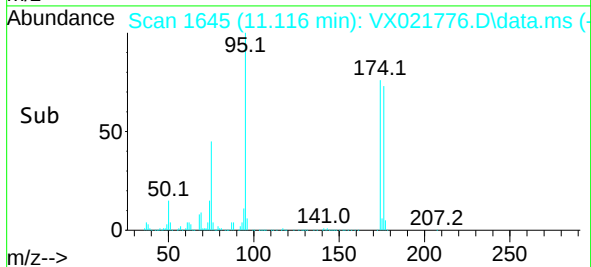
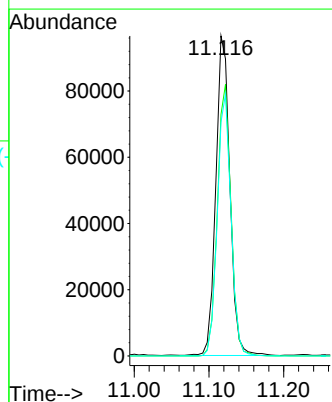
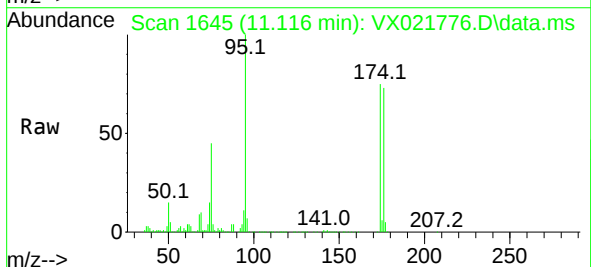
Instrument :
MSVOA_X
ClientSampled :
MW-10

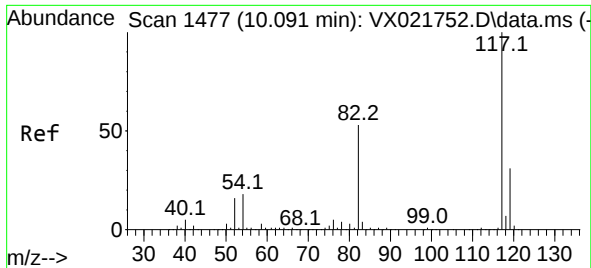
Tgt Ion: 43 Resp: 2326
Ion Ratio Lower Upper
43 100
58 84.8 30.9 92.8



#62
4-Bromofluorobenzene
Concen: 46.11 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 95 Resp: 126156
Ion Ratio Lower Upper
95 100
174 82.2 0.0 154.6
176 79.5 0.0 155.8

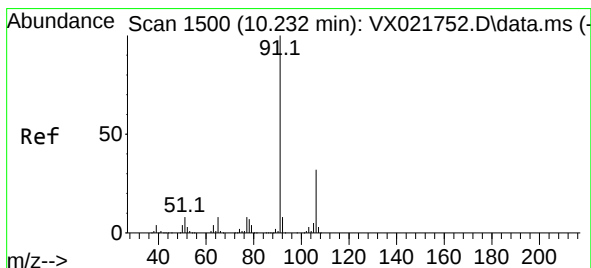
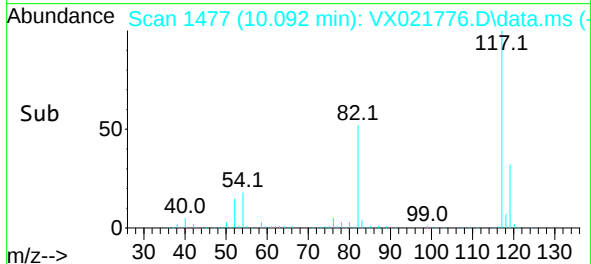
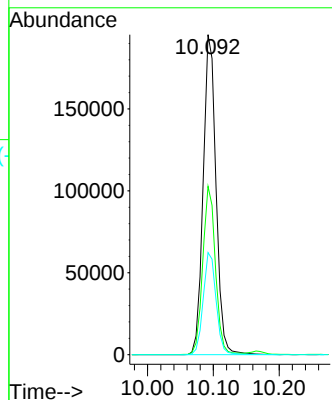
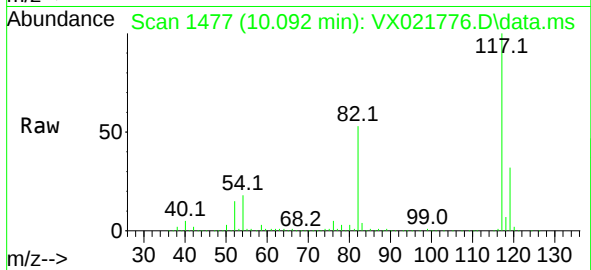




#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.092 min Scan# 1477
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

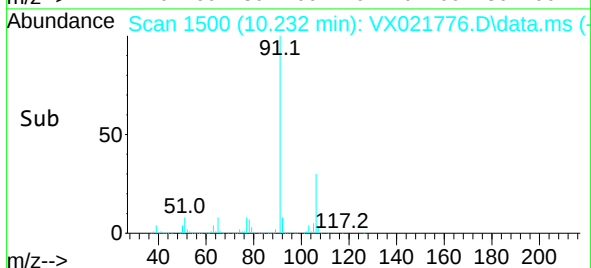
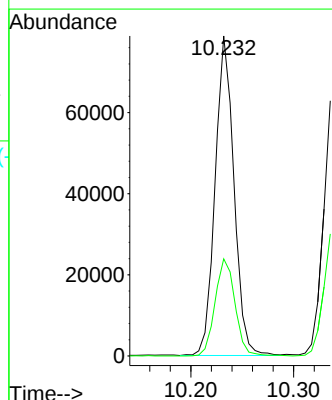
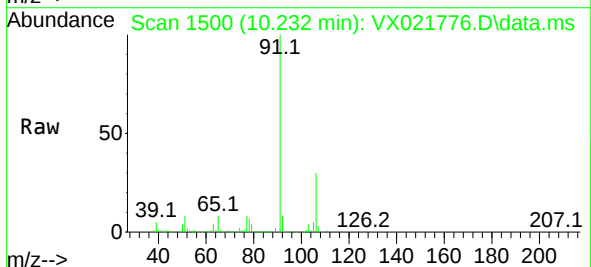
Instrument :
MSVOA_X
ClientSampleId :
MW-10

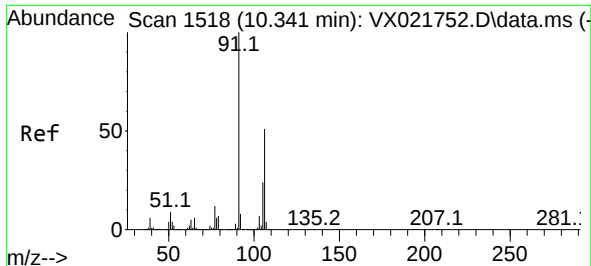
Tgt Ion:117 Resp: 265347
Ion Ratio Lower Upper
117 100
82 52.6 47.4 71.2
119 31.9 26.6 39.8



#67
Ethyl Benzene
Concen: 10.53 ug/l
RT: 10.232 min Scan# 1500
Delta R.T. 0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 91 Resp: 99823
Ion Ratio Lower Upper
91 100
106 30.4 24.6 37.0

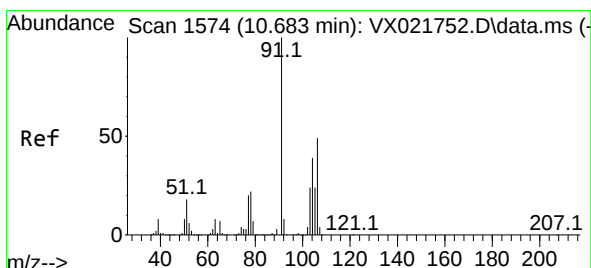
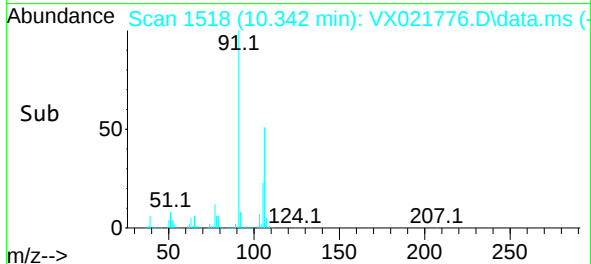
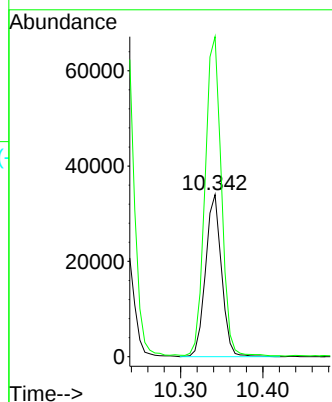
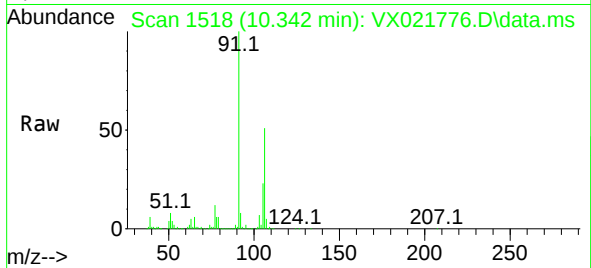




#68
m/p-Xylenes
Concen: 12.50 ug/l
RT: 10.342 min Scan# 1518
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

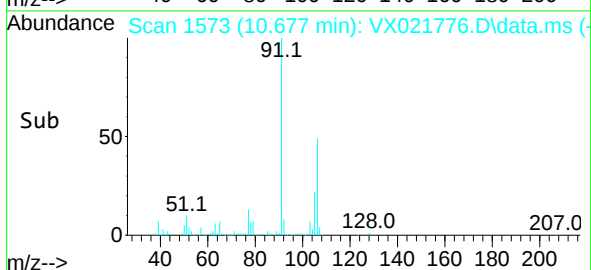
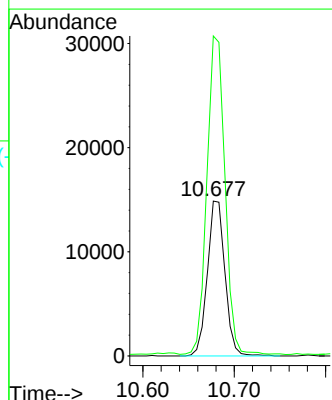
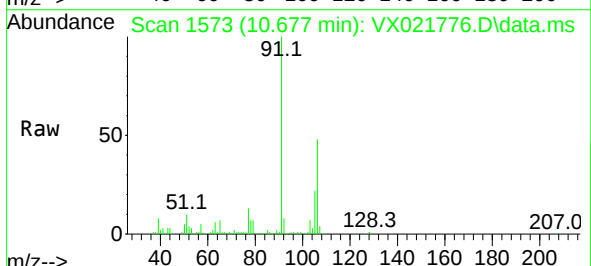
Instrument :
MSVOA_X
ClientSampleId :
MW-10

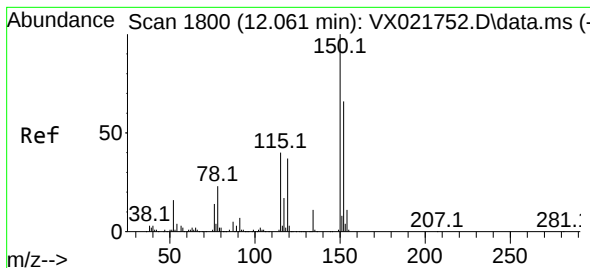
Tgt Ion:106 Resp: 45876
Ion Ratio Lower Upper
106 100
91 201.2 162.8 244.2



#69
o-Xylene
Concen: 5.60 ug/l
RT: 10.677 min Scan# 1573
Delta R.T. -0.006 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion:106 Resp: 19827
Ion Ratio Lower Upper
106 100
91 210.7 108.1 324.2

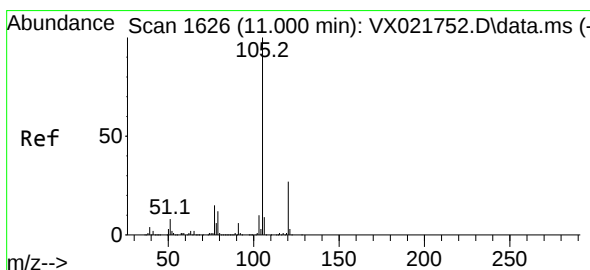
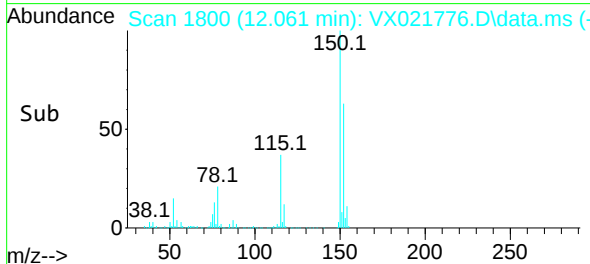
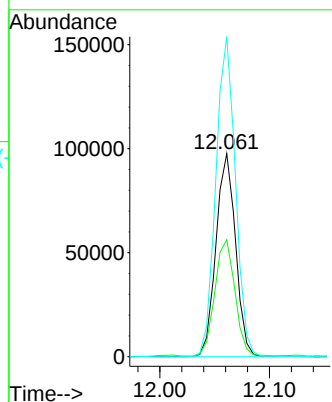
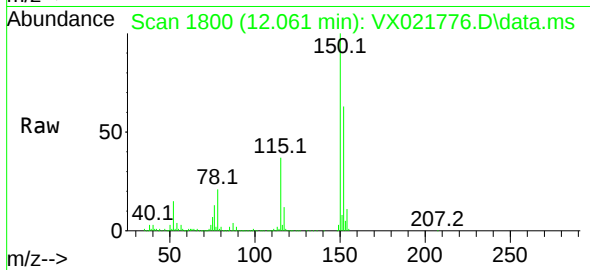




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.061 min Scan# 1800
Delta R.T. -0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

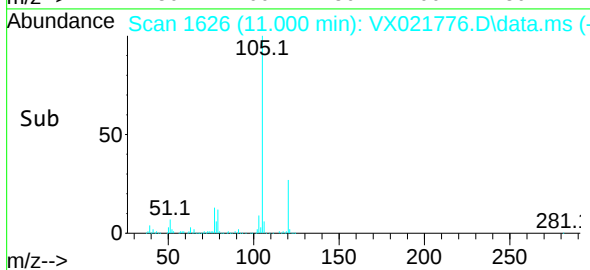
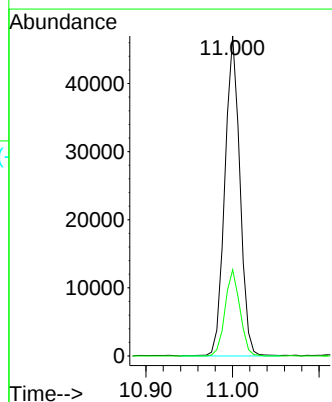
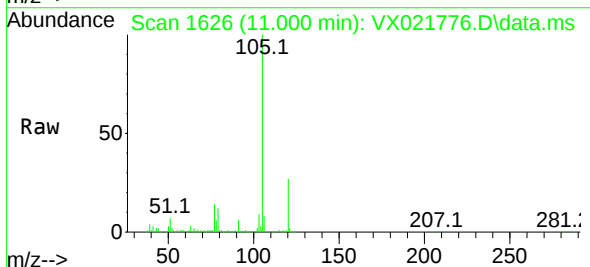
Instrument :
MSVOA_X
ClientSampleId :
MW-10

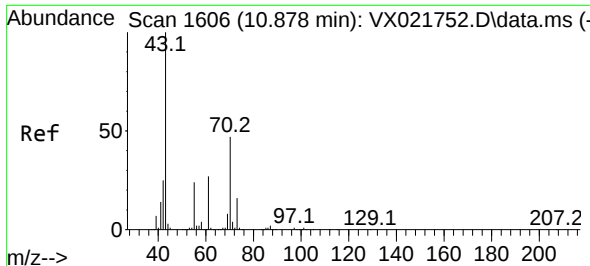
Tgt Ion:152 Resp: 121045
Ion Ratio Lower Upper
152 100
115 58.9 41.1 123.3
150 157.8 0.0 349.0



#73
Isopropylbenzene
Concen: 6.69 ug/l
RT: 11.000 min Scan# 1626
Delta R.T. 0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

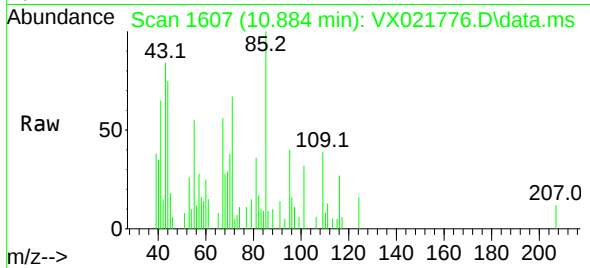
Tgt Ion:105 Resp: 56850
Ion Ratio Lower Upper
105 100
120 26.4 13.2 39.6



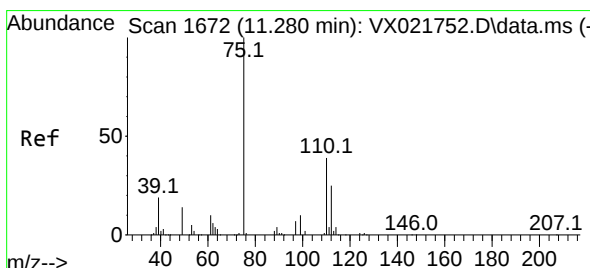
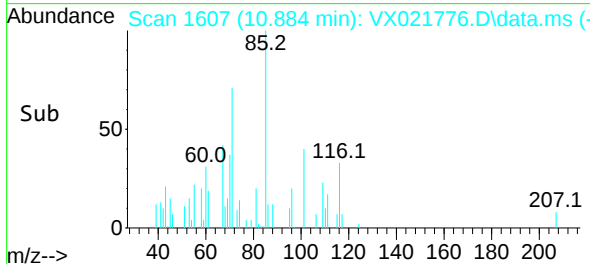
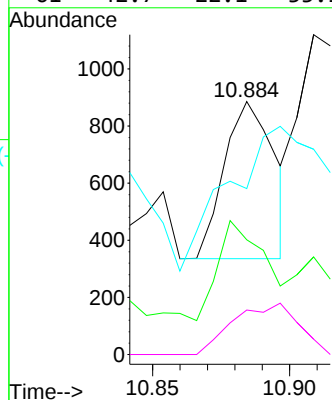


#74
N-amy1 acetate
Concen: 0.21 ug/l
RT: 10.884 min Scan# 1607
Delta R.T. 0.006 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Instrument :
MSVOA_X
ClientSampled :
MW-10

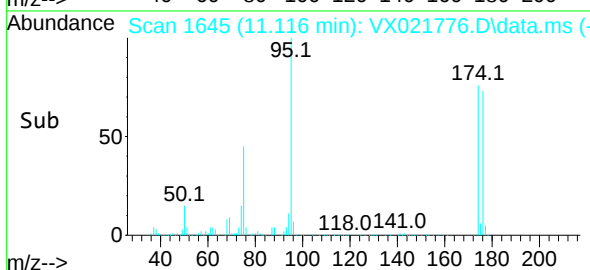
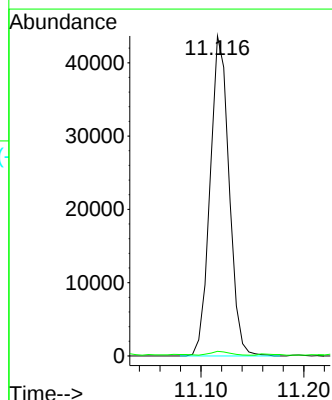
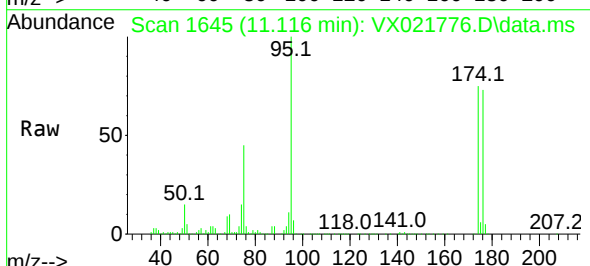


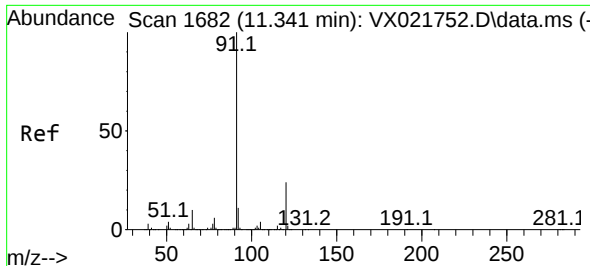
Tgt Ion: 43	Resp: 698
Ion Ratio	Lower Upper
43 100	
70 59.6	39.0 58.6#
55 185.5	21.5 32.3#
61 42.7	22.1 33.1#



#76
1,2,3-Trichloropropane
Concen: 23.30 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. -0.164 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 75	Resp: 55939
Ion Ratio	Lower Upper
75 100	
77 1.2	19.1 57.5#

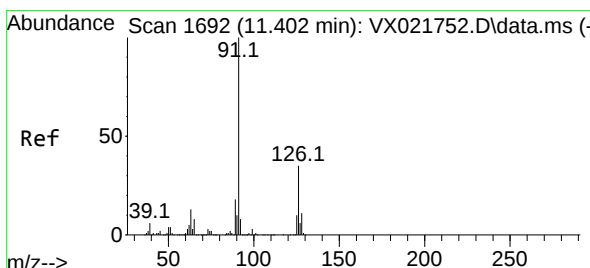
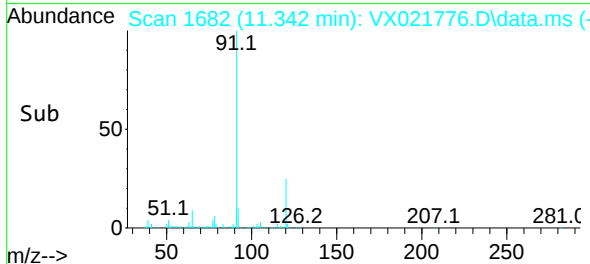
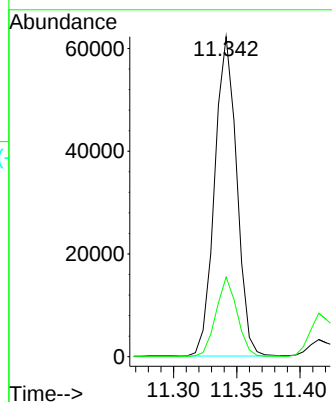
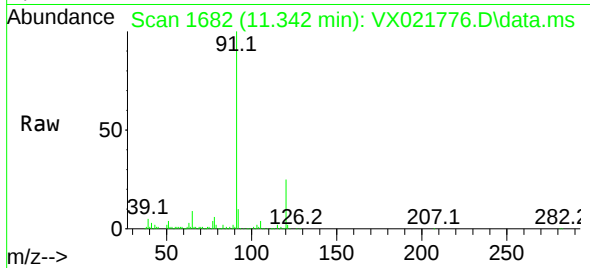




#78
n-propylbenzene
Concen: 8.01 ug/l
RT: 11.342 min Scan# 1682
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

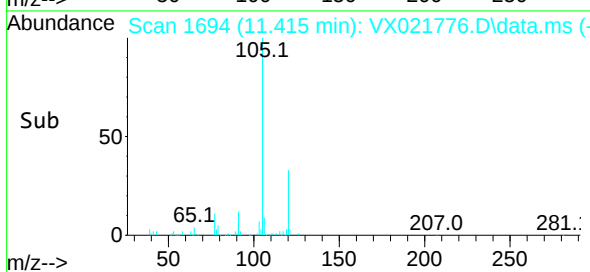
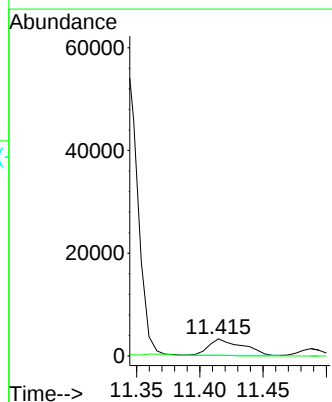
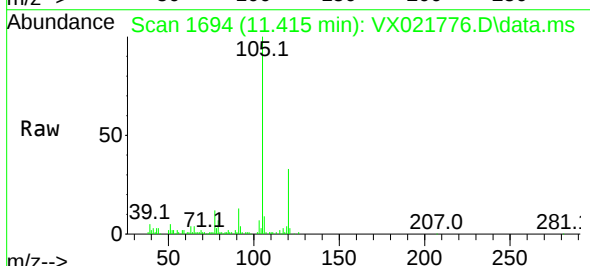
Instrument :
MSVOA_X
ClientSampleId :
MW-10

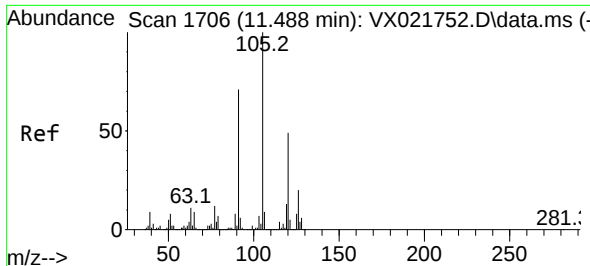
Tgt Ion: 91 Resp: 75266
Ion Ratio Lower Upper
91 100
120 24.0 11.5 34.5



#79
2-Chlorotoluene
Concen: 1.07 ug/l
RT: 11.415 min Scan# 1694
Delta R.T. 0.013 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 91 Resp: 5912
Ion Ratio Lower Upper
91 100
126 0.0 16.6 49.8#

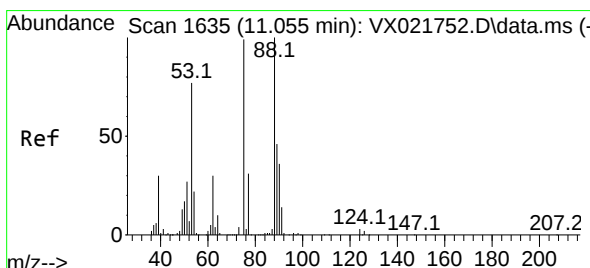
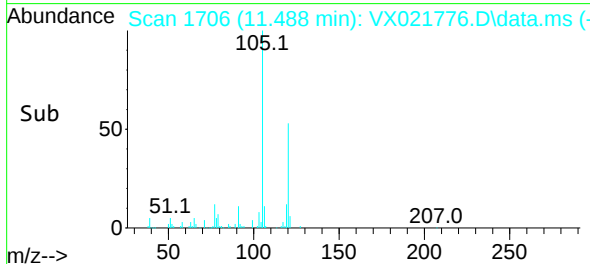
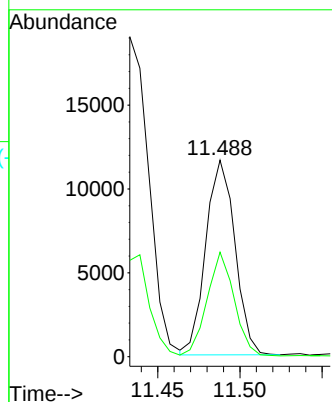
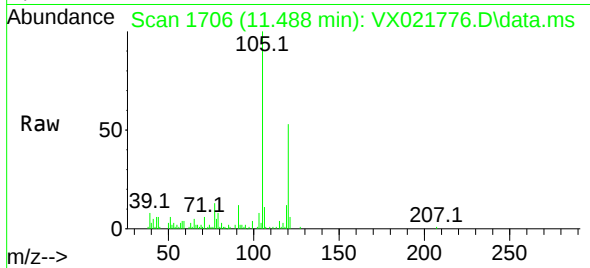




#80
1,3,5-Trimethylbenzene
Concen: 2.00 ug/l
RT: 11.488 min Scan# 1706
Delta R.T. -0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

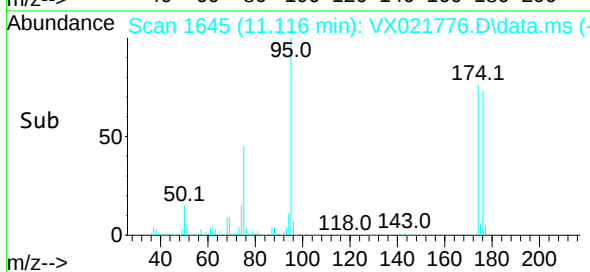
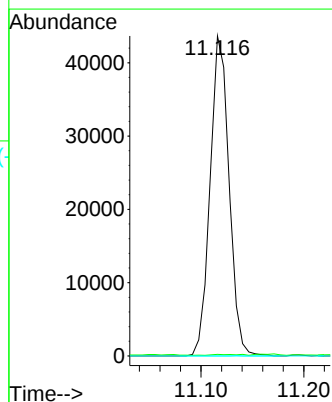
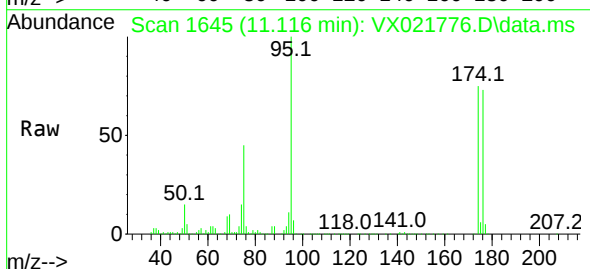
Instrument :
MSVOA_X
ClientSampled :
MW-10

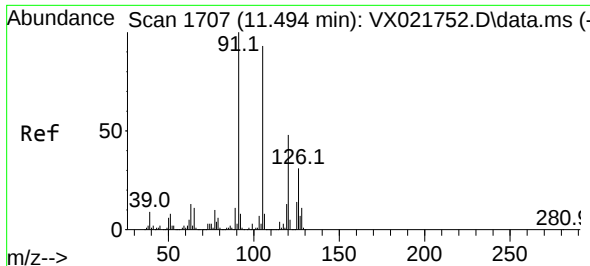
Tgt Ion:105 Resp: 14357
Ion Ratio Lower Upper
105 100
120 49.2 23.8 71.5



#81
trans-1,4-Dichloro-2-butene
Concen: 53.59 ug/l
RT: 11.116 min Scan# 1645
Delta R.T. 0.061 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 75 Resp: 55939
Ion Ratio Lower Upper
75 100
53 0.0 74.5 111.7#
89 0.0 37.9 56.9#

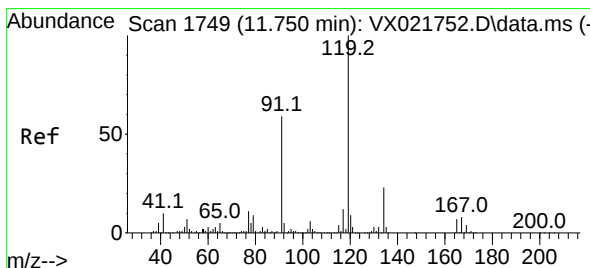
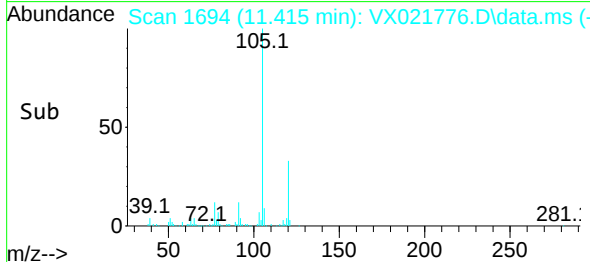
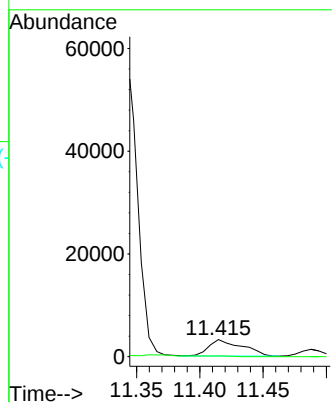
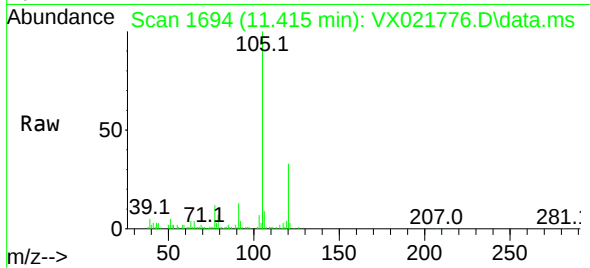




#82
4-Chlorotoluene
Concen: 0.92 ug/l
RT: 11.415 min Scan# 1694
Delta R.T. -0.079 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

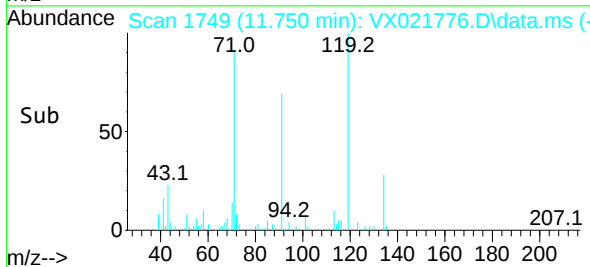
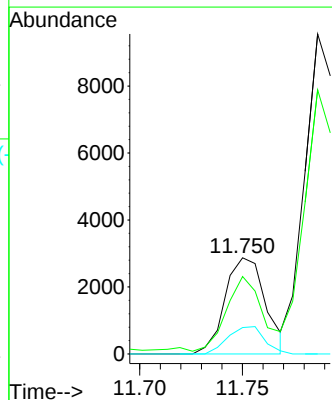
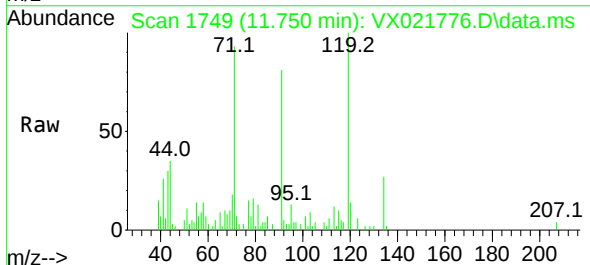
Instrument :
MSVOA_X
ClientSampled :
MW-10

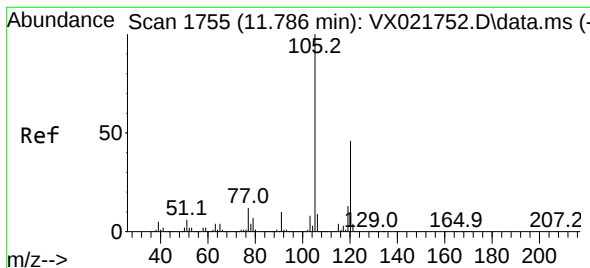
Tgt Ion: 91 Resp: 5912
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.55 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 119 Resp: 3922
Ion Ratio Lower Upper
119 100
91 69.2 27.9 83.7
134 25.7 11.3 33.9





#84

1,2,4-Trimethylbenzene

Concen: 12.41 ug/l

RT: 11.787 min Scan# 1755

Delta R.T. 0.001 min

Lab File: VX021776.D

Acq: 21 Apr 2021 00:09

Tgt Ion:105 Resp: 90118

Ion Ratio Lower Upper

105 100

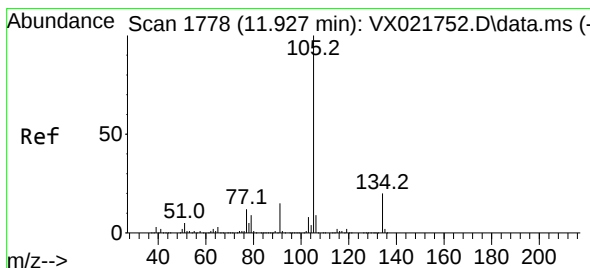
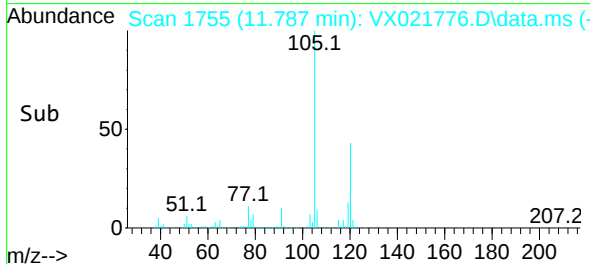
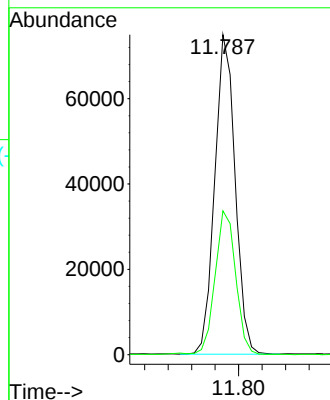
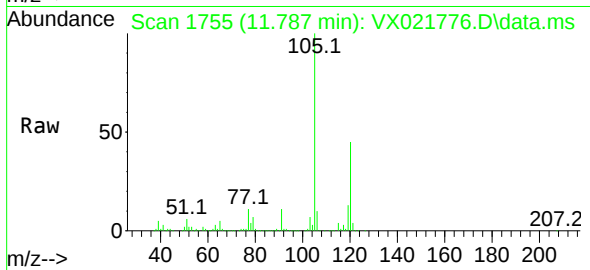
120 46.2 22.4 67.3

Instrument :

MSVOA_X

ClientSampleId :

MW-10



#85

sec-Butylbenzene

Concen: 4.25 ug/l

RT: 11.927 min Scan# 1778

Delta R.T. -0.000 min

Lab File: VX021776.D

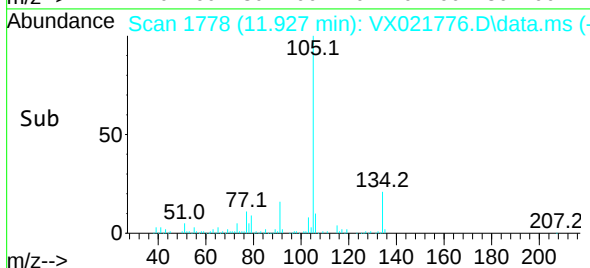
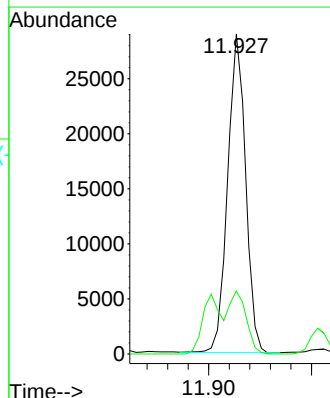
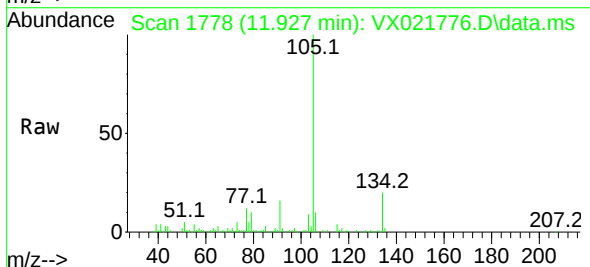
Acq: 21 Apr 2021 00:09

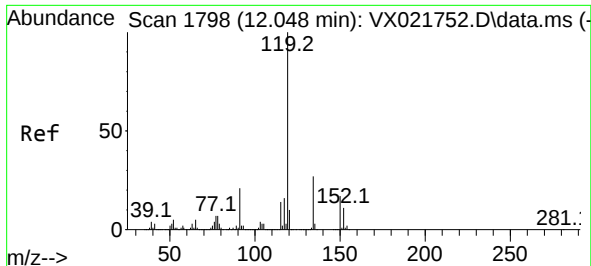
Tgt Ion:105 Resp: 34988

Ion Ratio Lower Upper

105 100

134 18.9 10.0 29.8

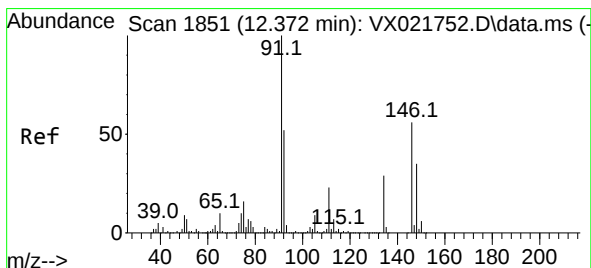
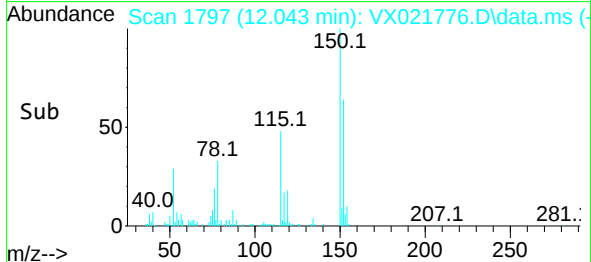
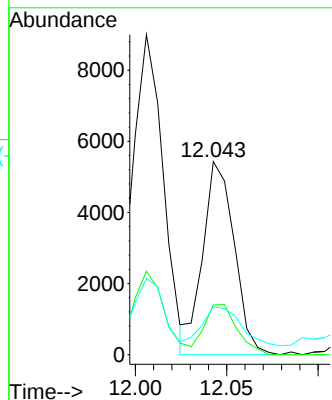
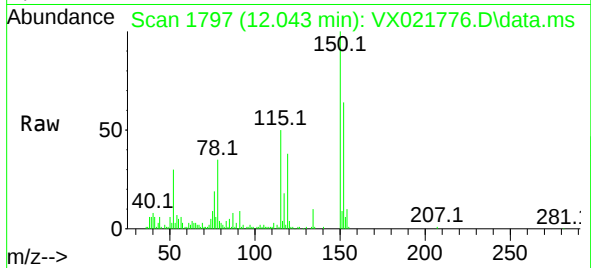




#86
p-Isopropyltoluene
Concen: 0.83 ug/l
RT: 12.043 min Scan# 1797
Delta R.T. -0.005 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

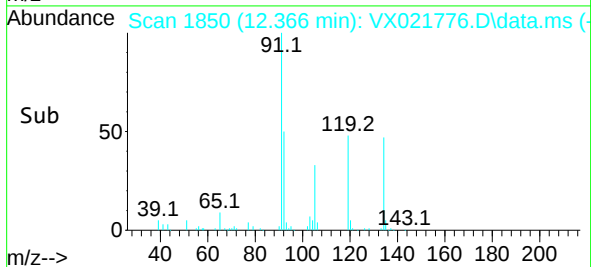
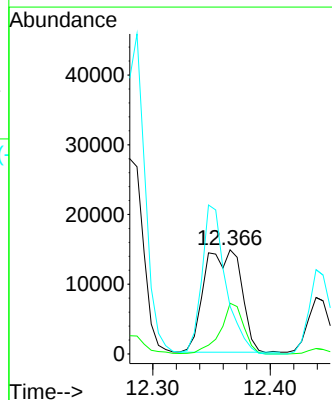
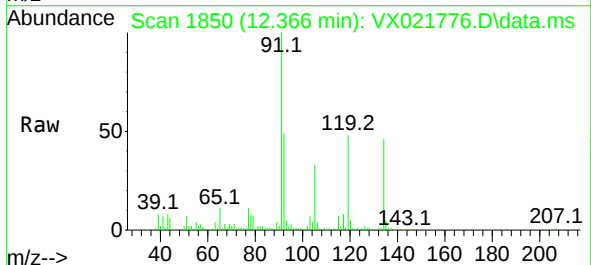
Instrument :
MSVOA_X
ClientSampled :
MW-10

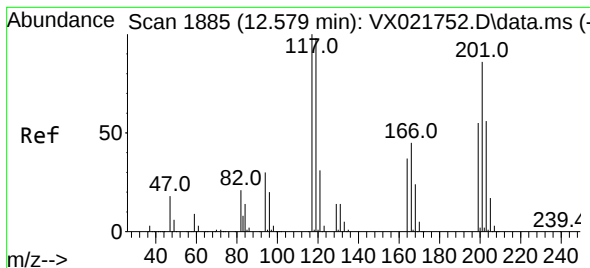
Tgt Ion:119 Resp: 6504
Ion Ratio Lower Upper
119 100
134 26.8 12.9 38.7
91 30.6 11.7 35.0



#89
n-Butylbenzene
Concen: 4.91 ug/l
RT: 12.366 min Scan# 1850
Delta R.T. -0.006 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 91 Resp: 32402
Ion Ratio Lower Upper
91 100
92 31.2 27.4 82.0
134 93.5 13.2 39.5#

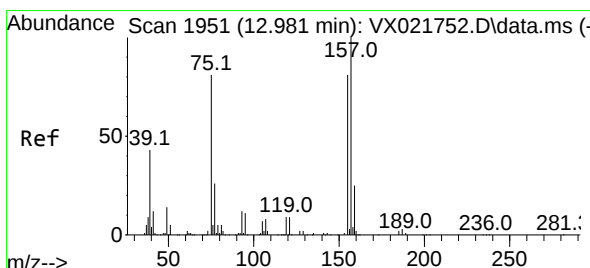
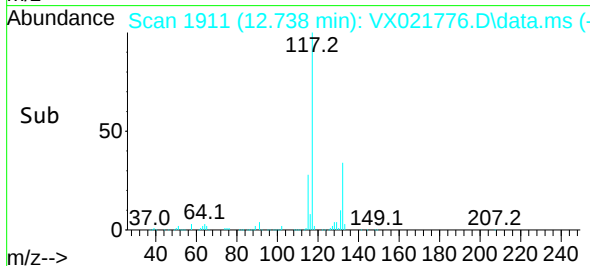
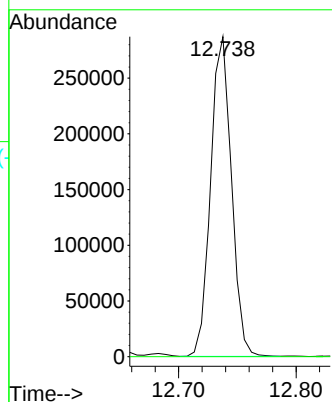
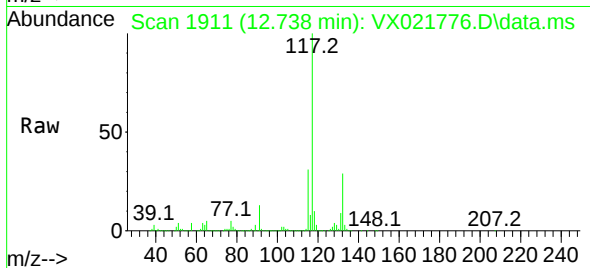




#90
Hexachloroethane
Concen: 247.51 ug/l
RT: 12.738 min Scan# 1911
Delta R.T. 0.159 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

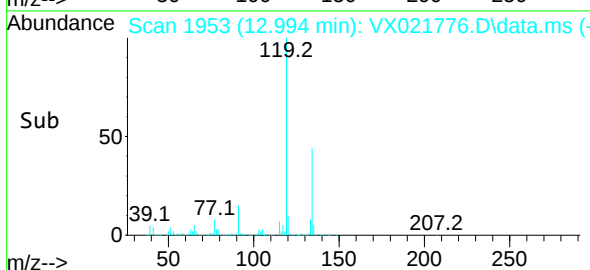
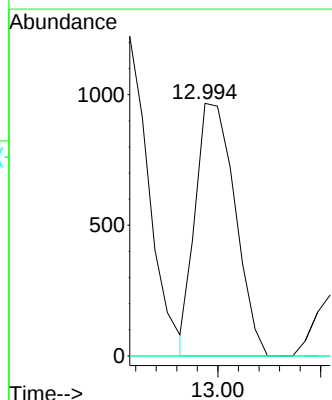
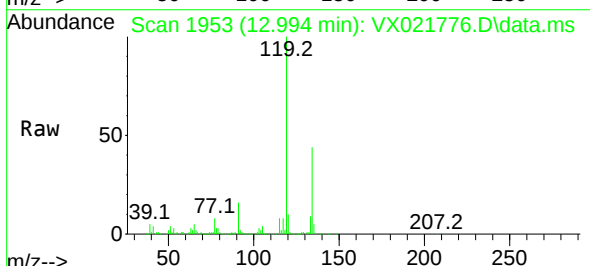
Instrument :
MSVOA_X
ClientSampleId :
MW-10

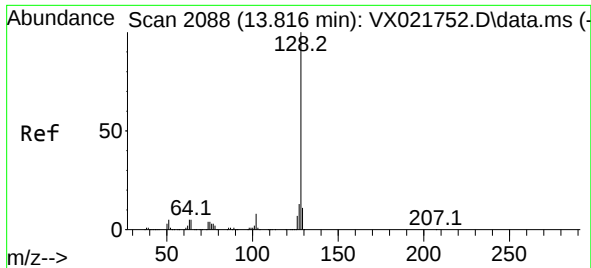
Tgt Ion:117 Resp: 352959
Ion Ratio Lower Upper
117 100
201 0.0 40.4 121.2#



#92
1,2-Dibromo-3-Chloropropane
Concen: 2.24 ug/l
RT: 12.994 min Scan# 1953
Delta R.T. 0.013 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Tgt Ion: 75 Resp: 1295
Ion Ratio Lower Upper
75 100
155 0.0 45.3 135.9#
157 0.0 57.7 173.1#





#95
Naphthalene
Concen: 5.66 ug/l
RT: 13.817 min Scan# 2088
Delta R.T. 0.001 min
Lab File: VX021776.D
Acq: 21 Apr 2021 00:09

Instrument :
MSVOA_X
ClientSampleId :
MW-10

Tgt Ion:128 Resp: 46187
Ion Ratio Lower Upper
128 100
127 14.5 10.3 15.5
129 18.7 8.8 13.2#

