

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028674.D
 Acq On : 13 May 2022 13:46
 Operator : JC/MD
 Sample : N2799-02DL 40X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2ADL

Quant Time: May 16 02:20:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	233412	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	428280	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	410803	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	192283	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	169282	52.908	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.820%			
35) Dibromofluoromethane	5.391	113	143053	50.981	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.960%			
50) Toluene-d8	8.653	98	518324	48.994	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.980%			
62) 4-Bromofluorobenzene	11.079	95	195680	49.521	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 99.040%			
Target Compounds					Qvalue	
5) Bromomethane	1.611	94	660	Below Cal		100
6) Chloroethane	1.648	64	264	Below Cal	#	50
11) Tert butyl alcohol	2.947	59	8369	4.490	ug/l #	72
13) Acrolein	2.209	56	380	0.724	ug/l #	1
15) Acrylonitrile	3.105	53	793	0.514	ug/l #	26
16) Acetone	2.380	43	1737	1.265	ug/l #	79
18) Methyl Acetate	2.709	43	1113	0.324	ug/l #	58
20) Methylene Chloride	2.794	84	1151	0.400	ug/l #	86
25) 2-Butanone	4.574	43	736	0.341	ug/l #	44
31) Cyclohexane	5.477	56	9909	2.231	ug/l #	88
36) 1,1-Dichloropropene	5.556	75	19795	4.697	ug/l #	49
38) Carbon Tetrachloride	5.556	117	23998	5.658	ug/l #	15
39) Methylcyclohexane	7.385	83	7119	1.473	ug/l #	79
40) Benzene	6.050	78	9084	0.750	ug/l	92
48) Methyl methacrylate	7.665	41	779	0.234	ug/l #	48
52) Toluene	8.720	92	145982	18.735	ug/l	98
53) t-1,3-Dichloropropene	8.726	75	1745	1.991	ug/l #	1
67) Ethyl Benzene	10.195	91	346850	22.205	ug/l	100
68) m/p-Xylenes	10.305	106	493986	81.227	ug/l	99
69) o-Xylene	10.640	106	169973	28.388	ug/l	98
70) Styrene	10.640	104	10650	1.095	ug/l #	1
73) Isopropylbenzene	10.963	105	21488	1.474	ug/l	97
76) 1,2,3-Trichloropropane	11.378	75	3356	0.745	ug/l #	1
78) n-propylbenzene	11.305	91	62727	3.719	ug/l	98
79) 2-Chlorotoluene	11.378	91	43238	4.182	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	109844	9.040	ug/l	97
81) trans-1,4-Dichloro-2-b...	11.079	75	105522	68.366	ug/l #	15
82) 4-Chlorotoluene	11.451	91	11944	0.999	ug/l #	45
83) tert-Butylbenzene	11.975	119	4878	0.415	ug/l	72
84) 1,2,4-Trimethylbenzene	11.756	105	374160	30.709	ug/l	100
85) sec-Butylbenzene	11.756	105	374160	25.785	ug/l #	56
86) p-Isopropyltoluene	11.975	119	4878	0.401	ug/l	90
89) n-Butylbenzene	12.317	91	8522	0.808	ug/l #	19
90) Hexachloroethane	12.616	117	2984	1.515	ug/l #	10
95) Naphthalene	13.774	128	85457	6.254	ug/l	100

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Instrument :
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ClientSampleId :
MW-2ADL

Quant Time: May 16 02:20:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

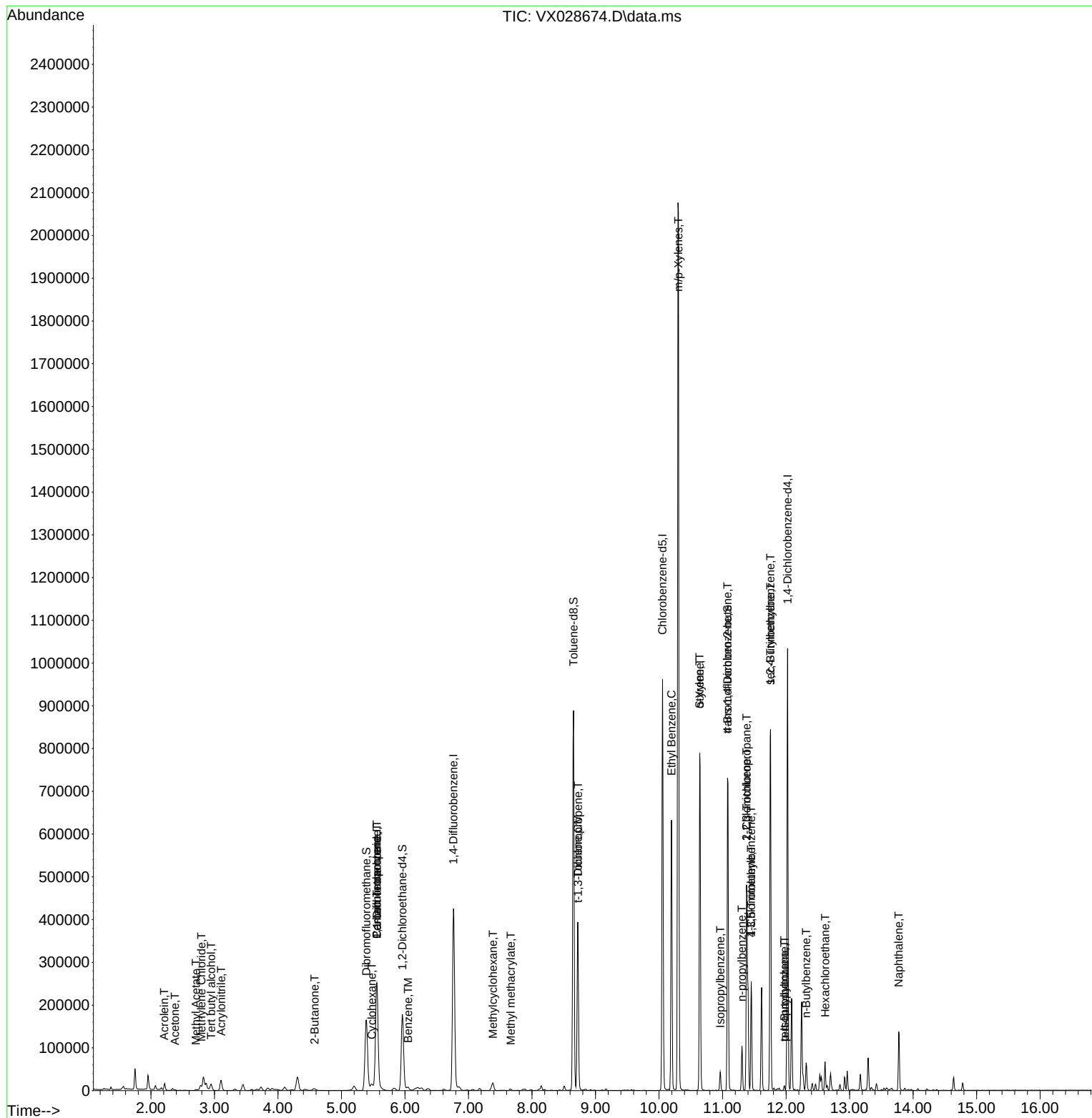
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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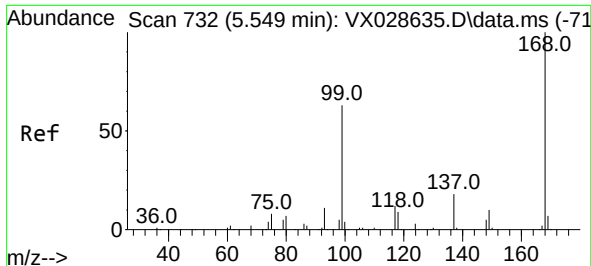
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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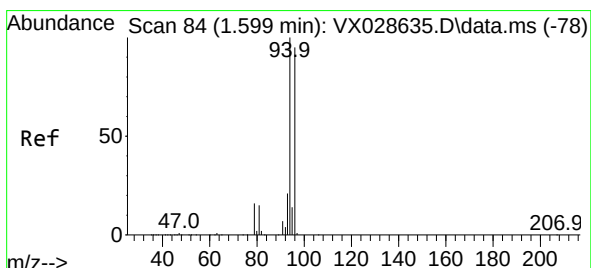
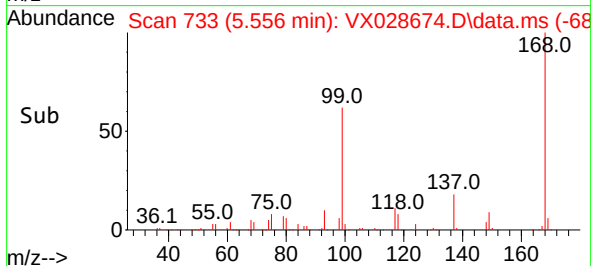
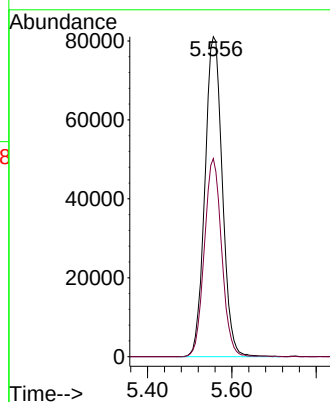
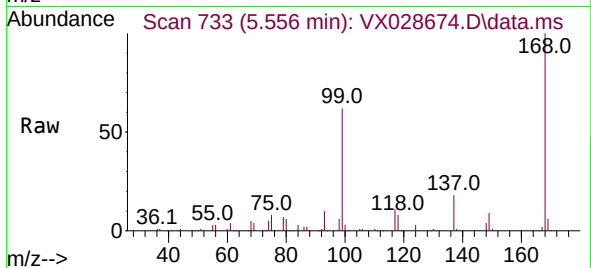




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

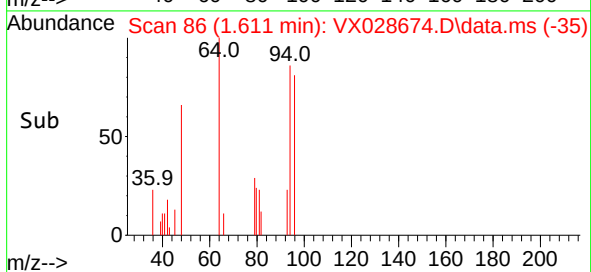
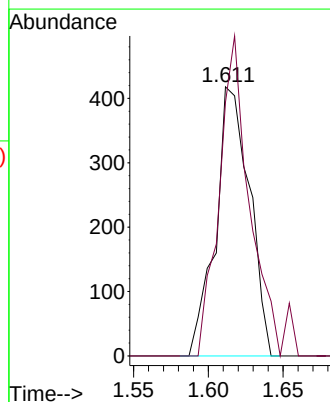
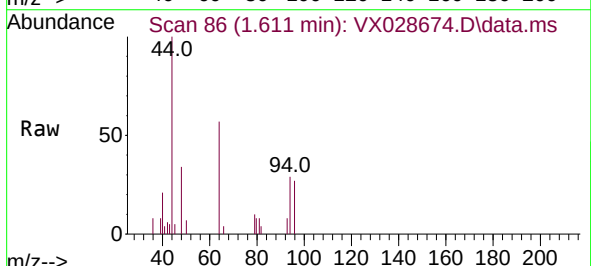
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

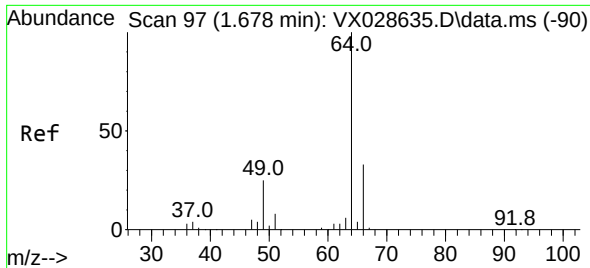
Tgt Ion:168 Resp: 233412
Ion Ratio Lower Upper
168 100
99 61.9 41.7 62.5



#5
Bromomethane
Concen: Below Cal
RT: 1.611 min Scan# 86
Delta R.T. 0.012 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 94 Resp: 660
Ion Ratio Lower Upper
94 100
96 94.3 75.3 112.9

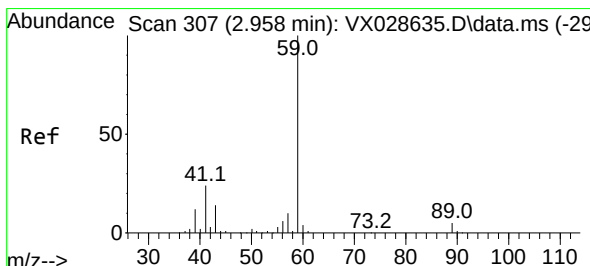
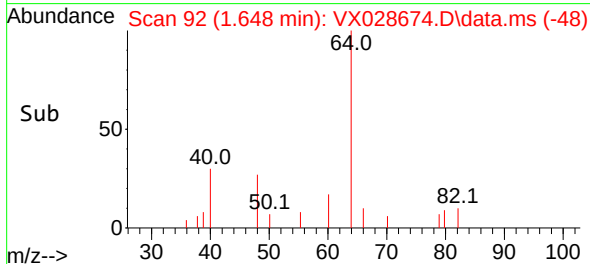
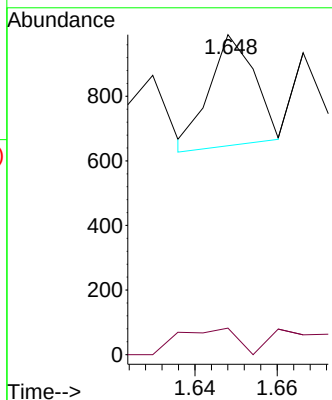
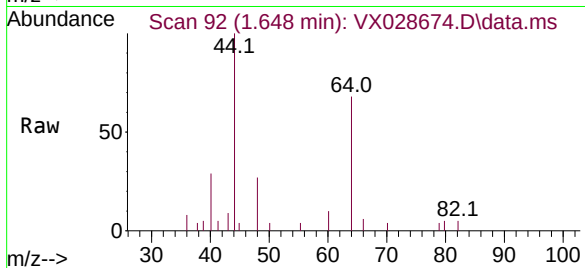




#6
Chloroethane
Concen: Below Cal
RT: 1.648 min Scan# 91
Delta R.T. -0.030 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

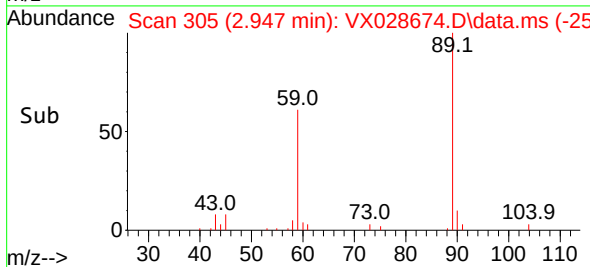
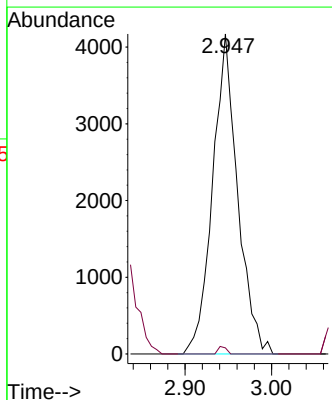
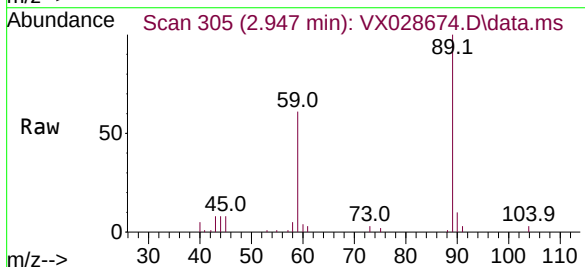
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

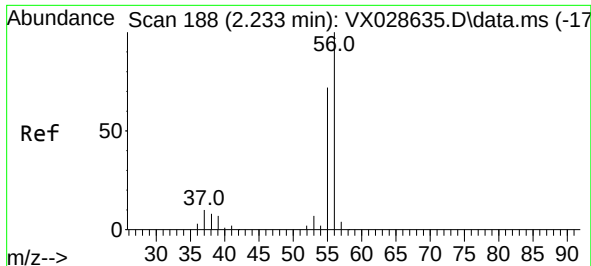
Tgt Ion: 64 Resp: 264
Ion Ratio Lower Upper
64 100
66 4.0 25.3 37.9#



#11
Tert butyl alcohol
Concen: 4.490 ug/l
RT: 2.947 min Scan# 305
Delta R.T. -0.011 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 59 Resp: 8369
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

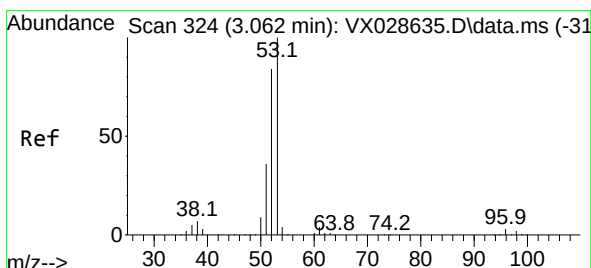
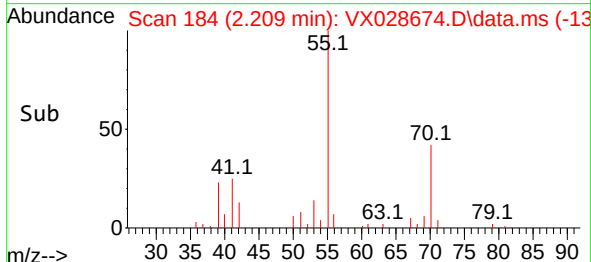
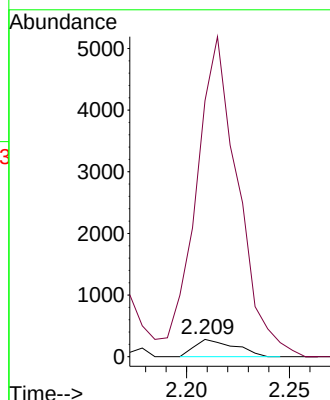
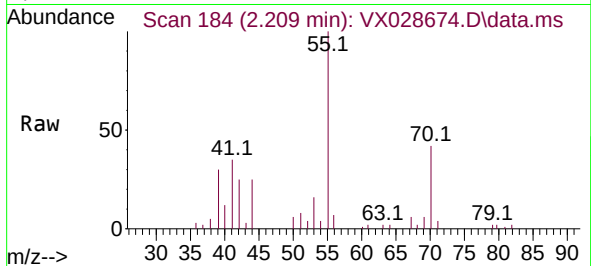




#13
Acrolein
Concen: 0.724 ug/l
RT: 2.209 min Scan# 11
Delta R.T. -0.024 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

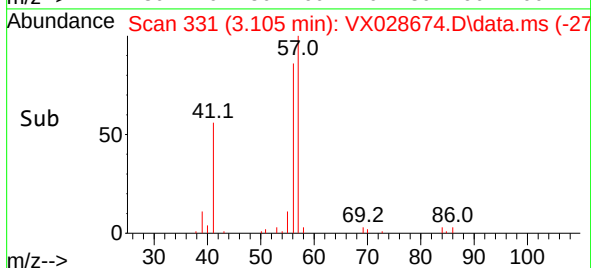
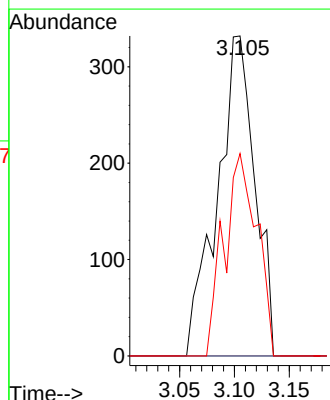
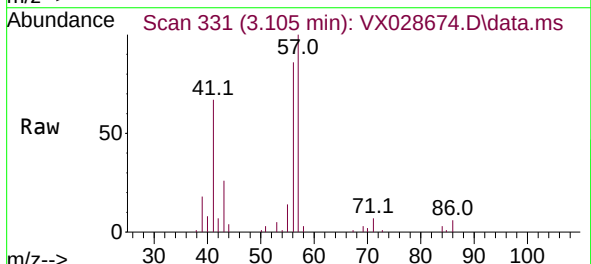
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

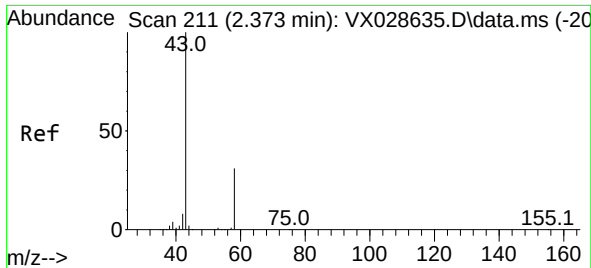
Tgt Ion: 56 Resp: 380
Ion Ratio Lower Upper
56 100
55 1950.5 55.0 82.6#



#15
Acrylonitrile
Concen: 0.514 ug/l
RT: 3.105 min Scan# 331
Delta R.T. 0.043 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 53 Resp: 793
Ion Ratio Lower Upper
53 100
52 0.0 65.7 98.5#
51 55.1 28.4 42.6#





#16

Acetone

Concen: 1.265 ug/l

RT: 2.380 min Scan# 211

Delta R.T. 0.007 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

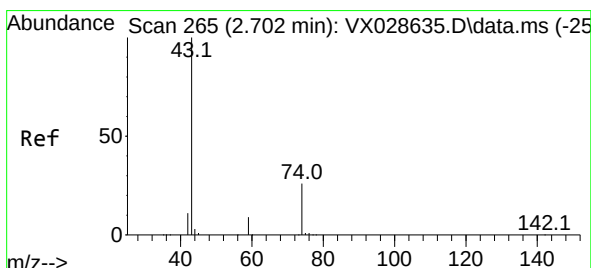
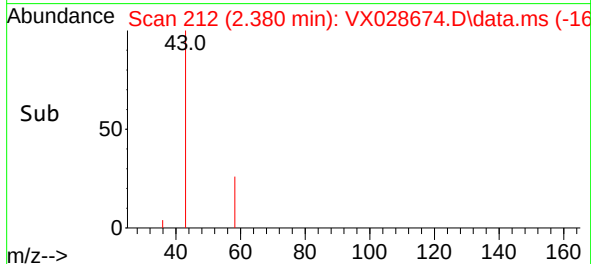
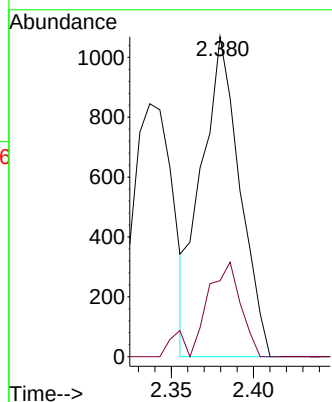
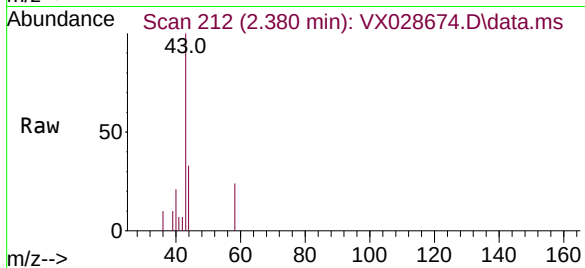
MW-2ADL

Tgt Ion: 43 Resp: 1737

Ion Ratio Lower Upper

43 100

58 23.8 28.8 43.2#



#18

Methyl Acetate

Concen: 0.324 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.007 min

Lab File: VX028674.D

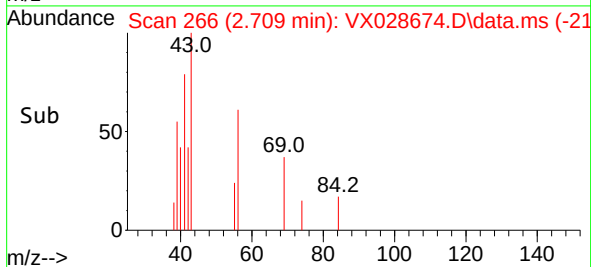
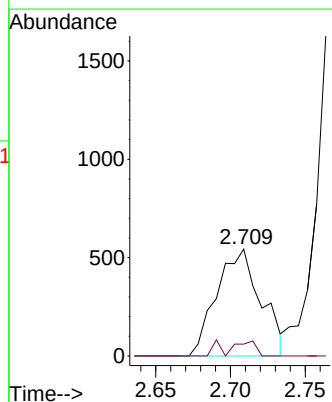
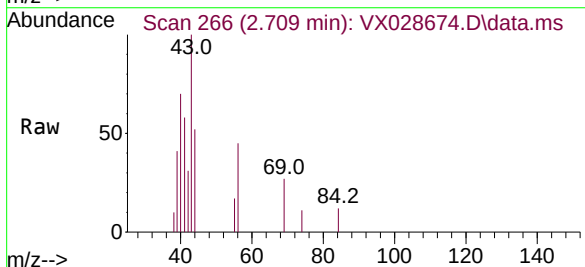
Acq: 13 May 2022 13:46

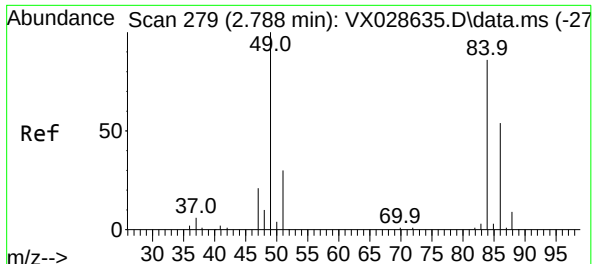
Tgt Ion: 43 Resp: 1113

Ion Ratio Lower Upper

43 100

74 6.5 22.8 34.2#

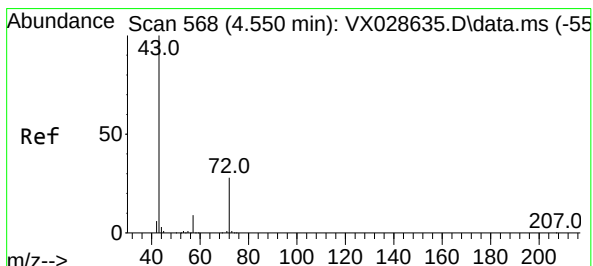
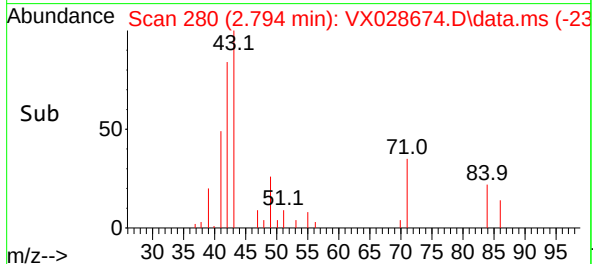
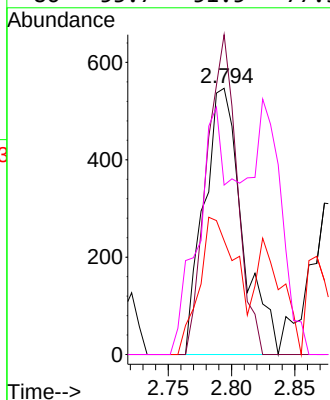
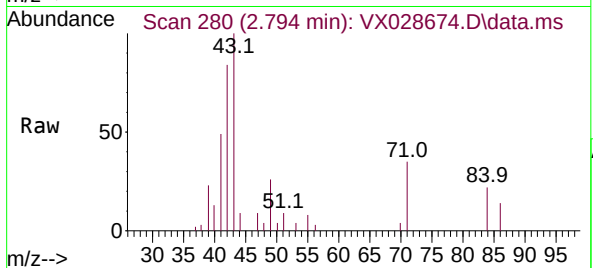




#20
Methylene Chloride
Concen: 0.400 ug/l
RT: 2.794 min Scan# 21
Delta R.T. 0.006 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

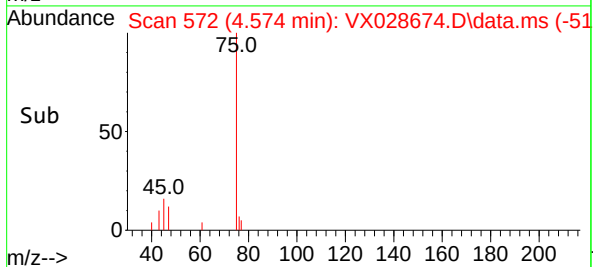
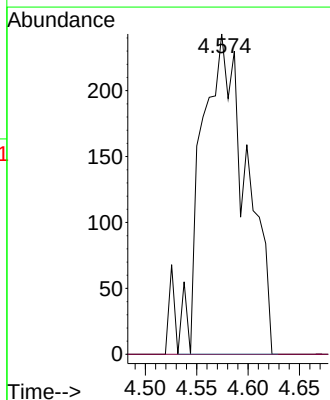
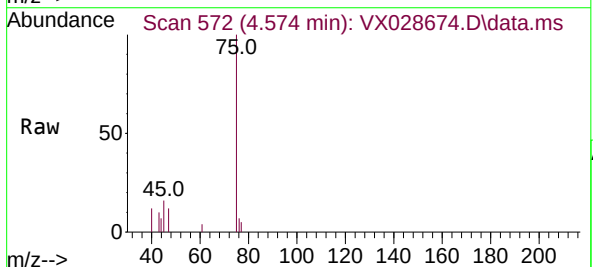
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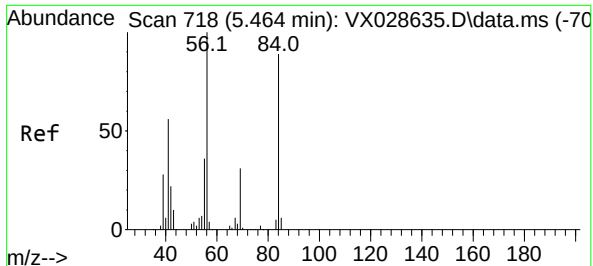
Tgt Ion: 84	Resp: 1151
Ion Ratio	Lower Upper
84 100	
49 120.1	85.5 128.3
51 42.8	26.6 39.8#
86 53.7	51.5 77.3



#25
2-Butanone
Concen: 0.341 ug/l
RT: 4.574 min Scan# 572
Delta R.T. 0.024 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 43	Resp: 736
Ion Ratio	Lower Upper
43 100	
72 0.0	24.4 36.6#

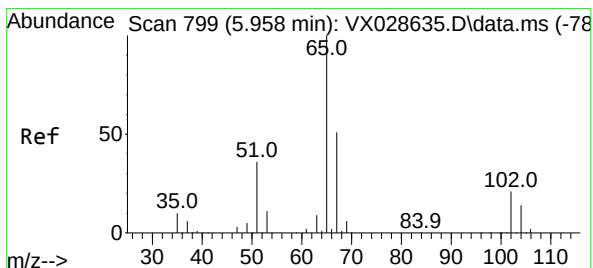
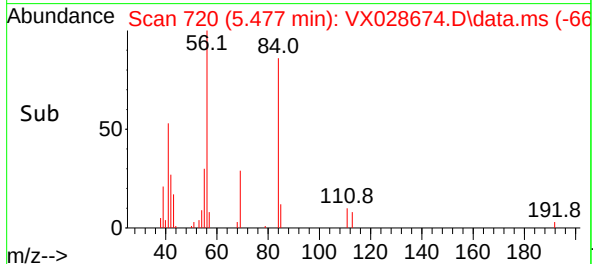
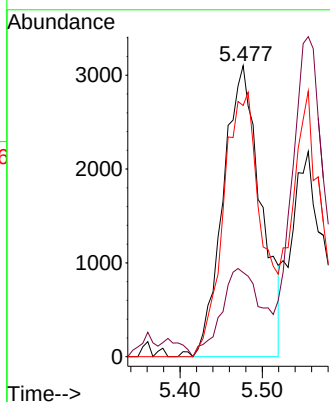
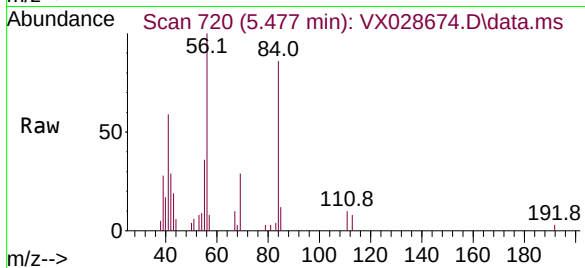




#31
Cyclohexane
Concen: 2.231 ug/l
RT: 5.477 min Scan# 718
Delta R.T. 0.013 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

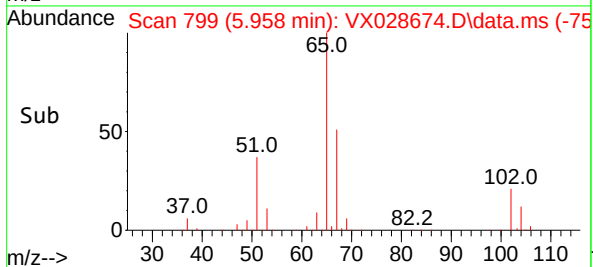
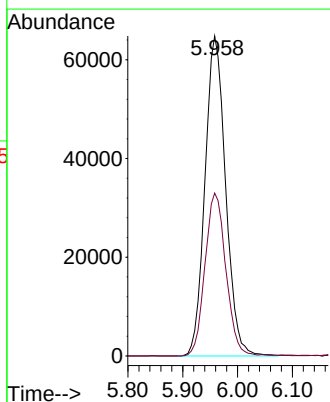
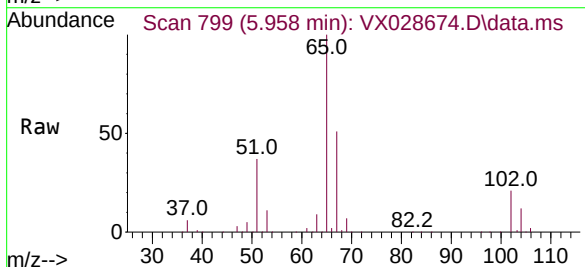
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MW-2ADL

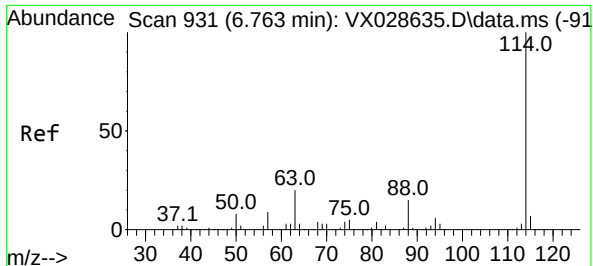
Tgt Ion: 56 Resp: 9909
Ion Ratio Lower Upper
56 100
69 24.2 26.7 40.1#
84 86.3 77.2 115.8



#33
1,2-Dichloroethane-d4
Concen: 52.908 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 65 Resp: 169282
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.4

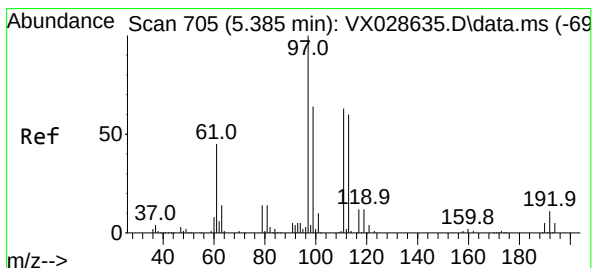
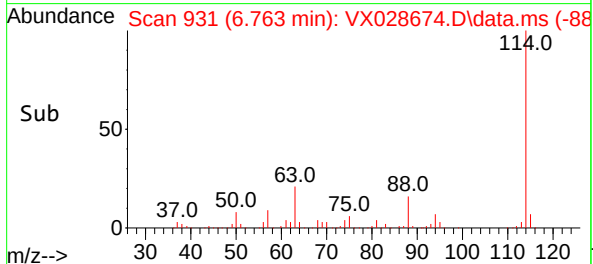
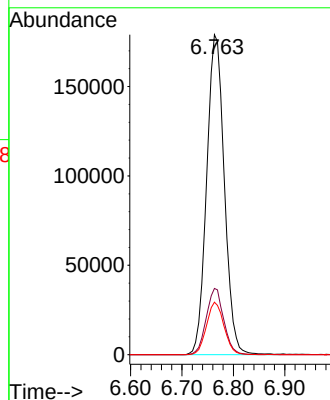
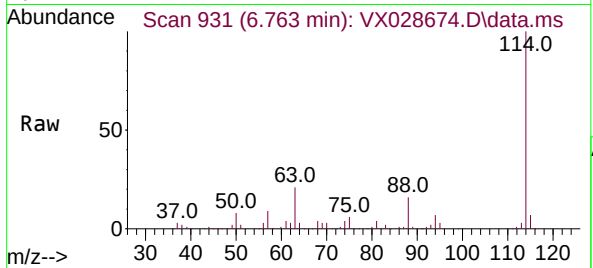




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

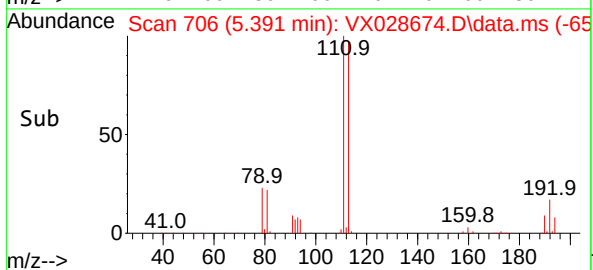
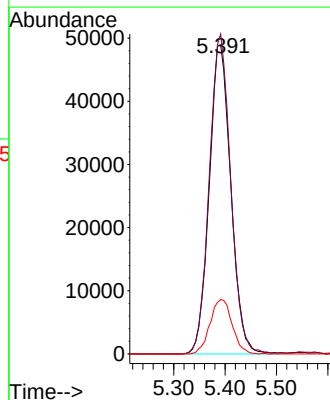
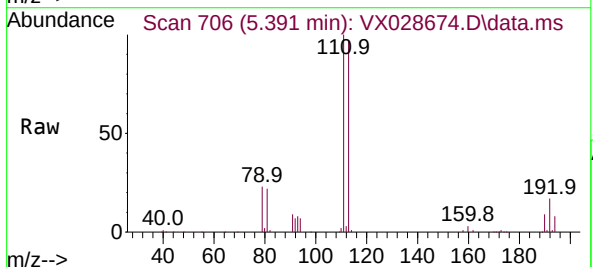
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

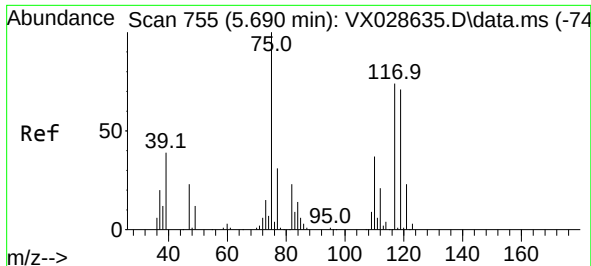
Tgt Ion:114 Resp: 428280
Ion Ratio Lower Upper
114 100
63 20.7 0.0 36.8
88 16.4 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.981 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion:113 Resp: 143053
Ion Ratio Lower Upper
113 100
111 102.5 82.8 124.2
192 18.0 16.9 25.3

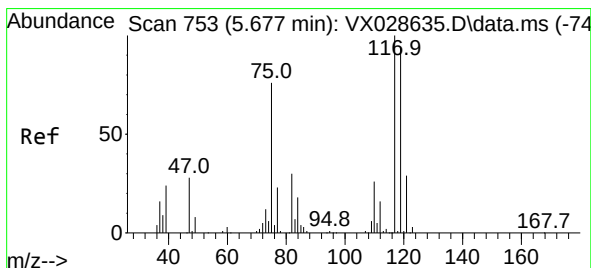
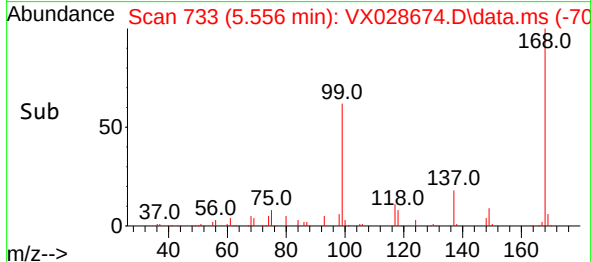
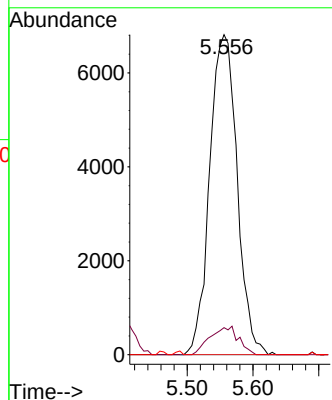
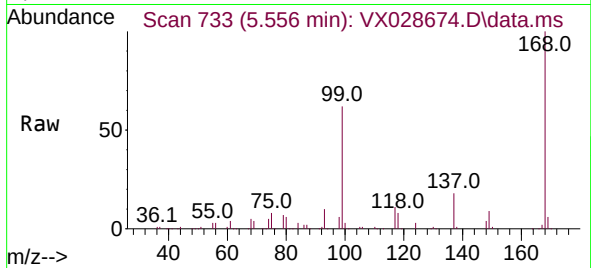




#36
1,1-Dichloropropene
Concen: 4.697 ug/l
RT: 5.556 min Scan# 713
Delta R.T. -0.134 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

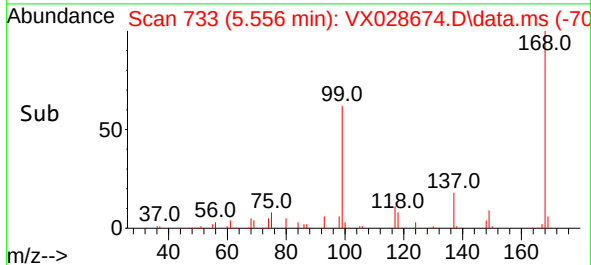
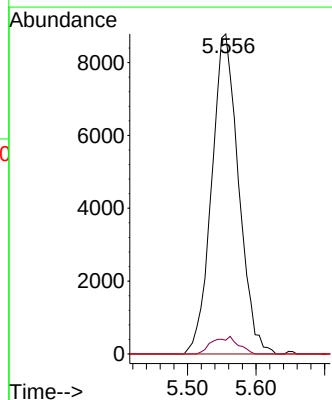
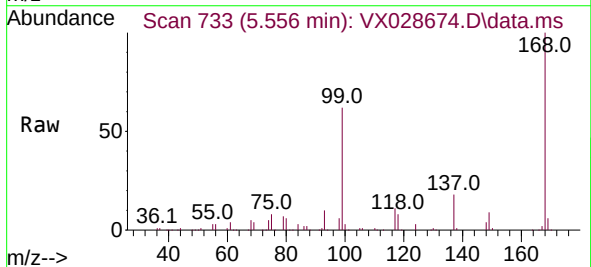
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

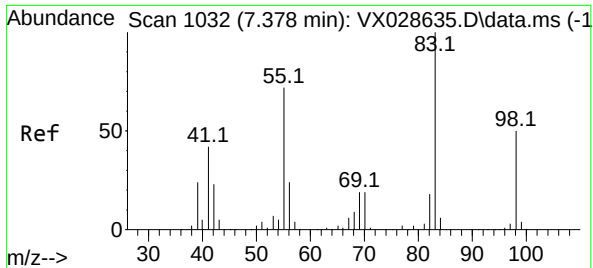
Tgt Ion: 75 Resp: 19795
Ion Ratio Lower Upper
75 100
110 9.1 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.658 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.121 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 117 Resp: 23998
Ion Ratio Lower Upper
117 100
119 4.3 77.3 115.9#
121 0.0 24.2 36.2#

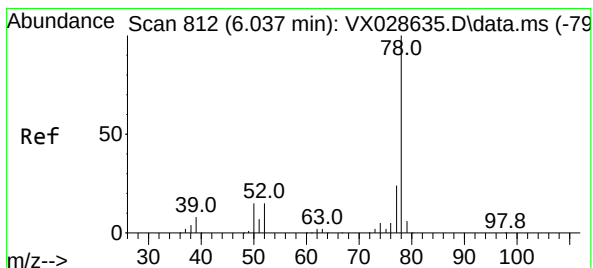
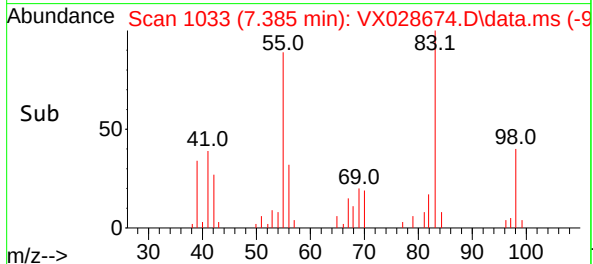
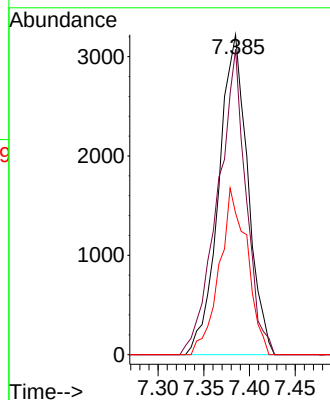
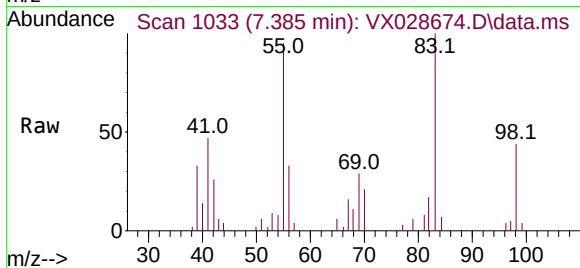




#39
Methylcyclohexane
Concen: 1.473 ug/l
RT: 7.385 min Scan# 1033
Delta R.T. 0.007 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

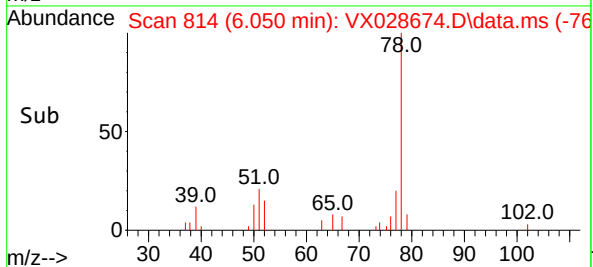
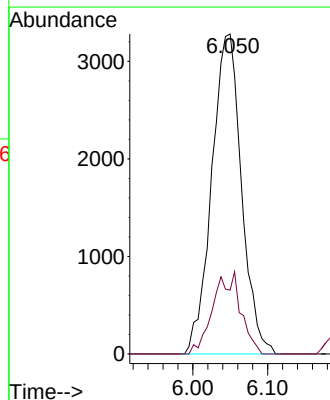
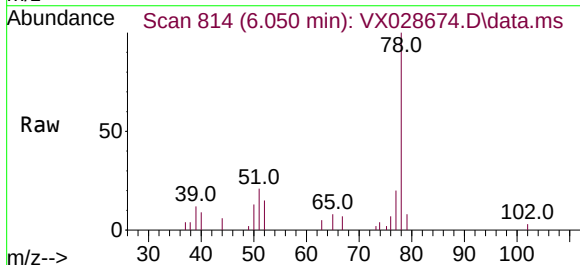
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

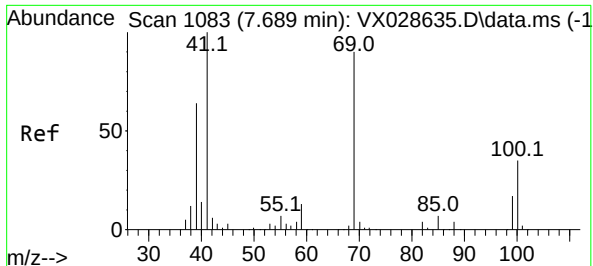
Tgt Ion: 83 Resp: 7119
Ion Ratio Lower Upper
83 100
55 95.3 54.6 81.8#
98 44.2 37.4 56.2



#40
Benzene
Concen: 0.750 ug/l
RT: 6.050 min Scan# 814
Delta R.T. 0.013 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 78 Resp: 9084
Ion Ratio Lower Upper
78 100
77 20.0 19.3 28.9

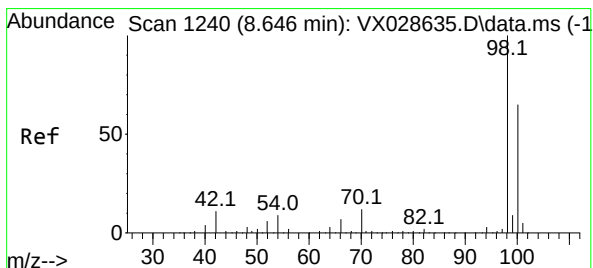
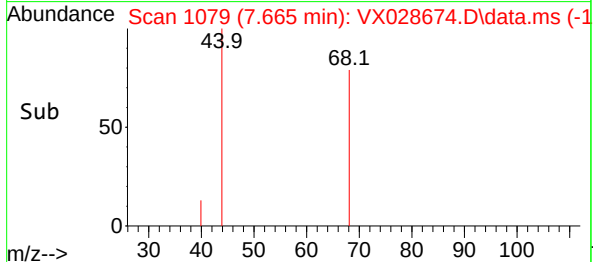
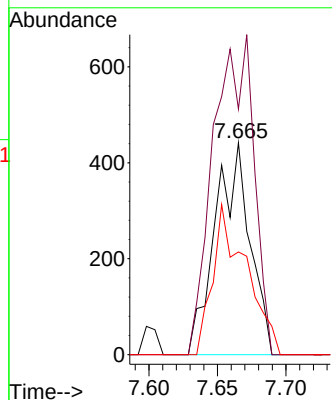
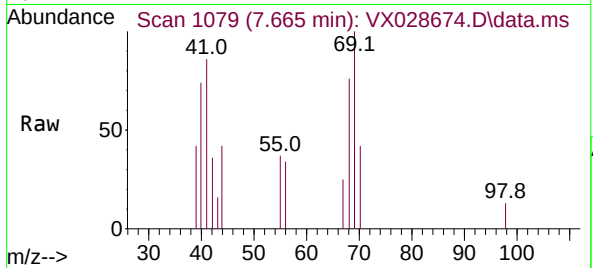




#48
Methyl methacrylate
Concen: 0.234 ug/l
RT: 7.665 min Scan# 1079
Delta R.T. -0.024 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

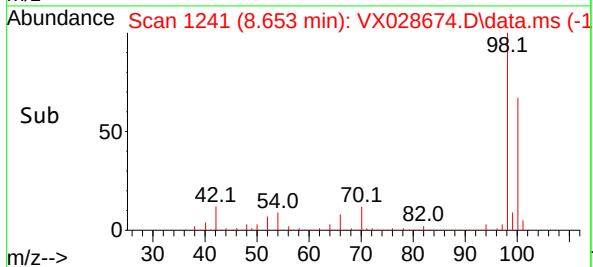
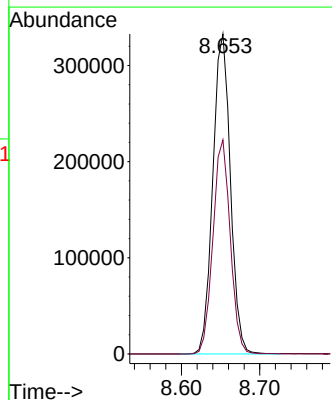
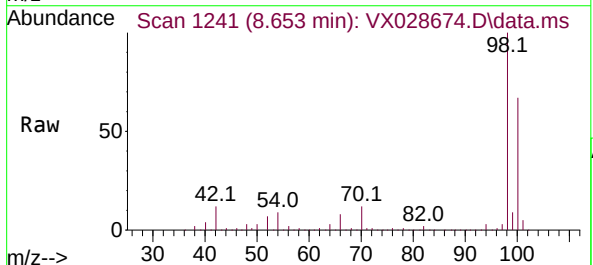
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

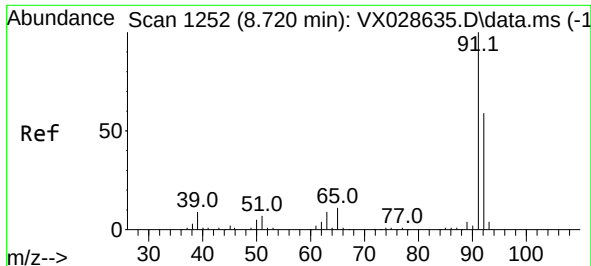
Tgt Ion: 41 Resp: 779
Ion Ratio Lower Upper
41 100
69 174.3 82.5 123.7#
39 68.2 43.8 65.8#



#50
Toluene-d8
Concen: 48.994 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 98 Resp: 518324
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8





#52

Toluene

Concen: 18.735 ug/l

RT: 8.720 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

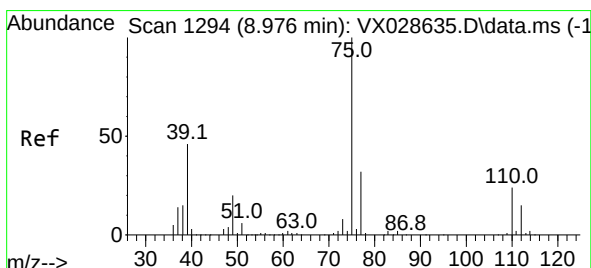
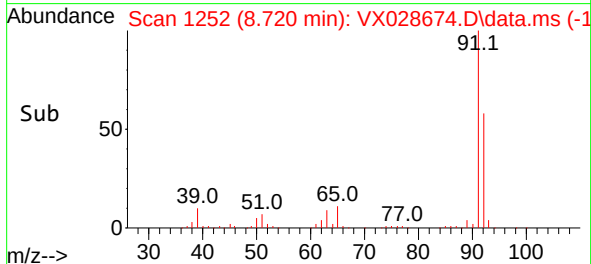
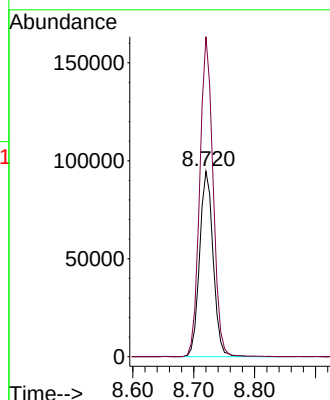
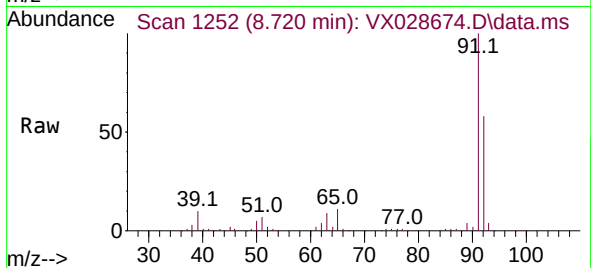
MW-2ADL

Tgt Ion: 92 Resp: 145982

Ion Ratio Lower Upper

92 100

91 169.4 137.5 206.3



#53

t-1,3-Dichloropropene

Concen: 1.991 ug/l

RT: 8.726 min Scan# 1253

Delta R.T. -0.250 min

Lab File: VX028674.D

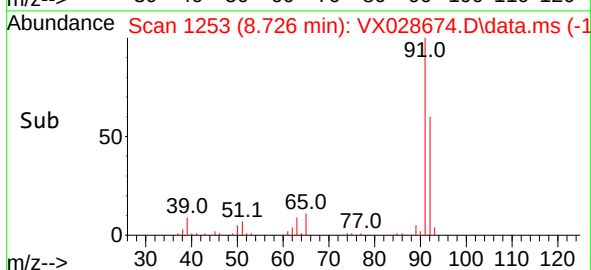
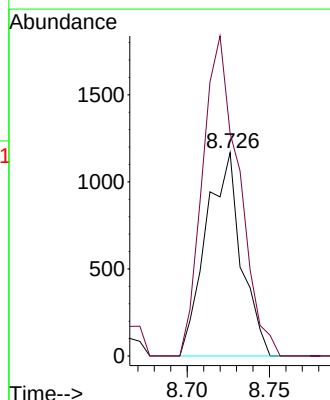
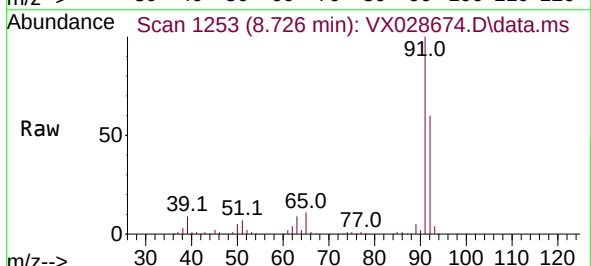
Acq: 13 May 2022 13:46

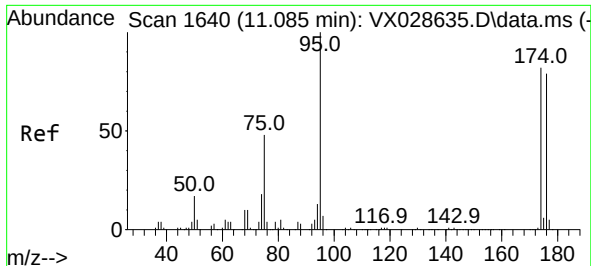
Tgt Ion: 75 Resp: 1745

Ion Ratio Lower Upper

75 100

77 109.5 25.4 38.0#

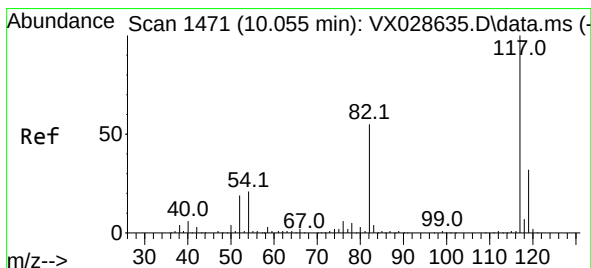
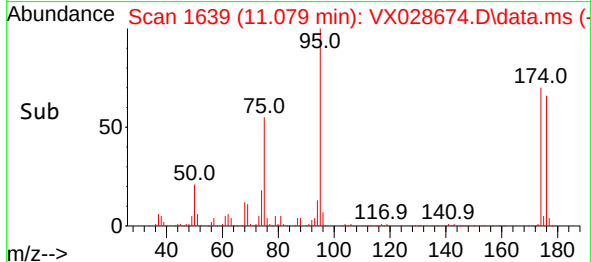
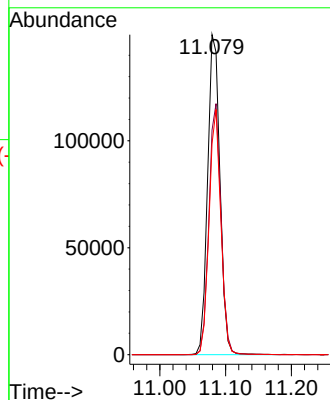
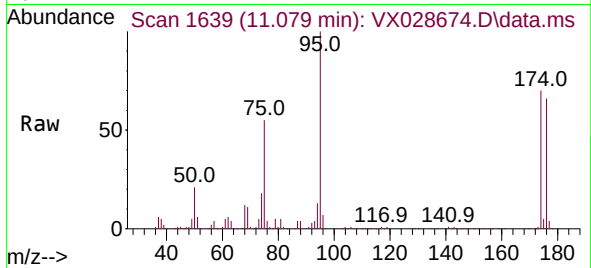




#62
4-Bromofluorobenzene
Concen: 49.521 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.006 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

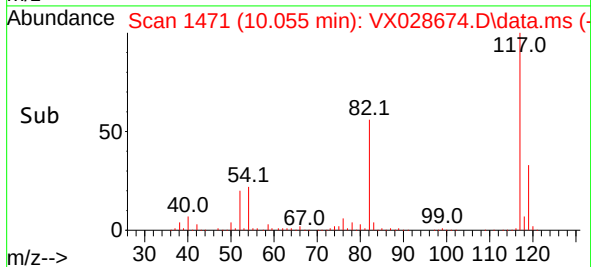
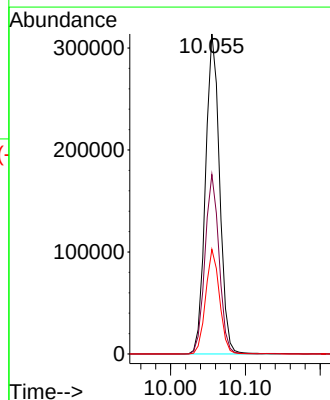
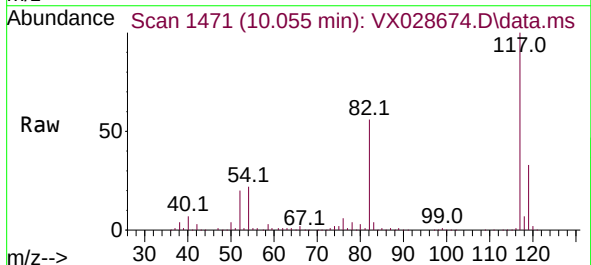
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

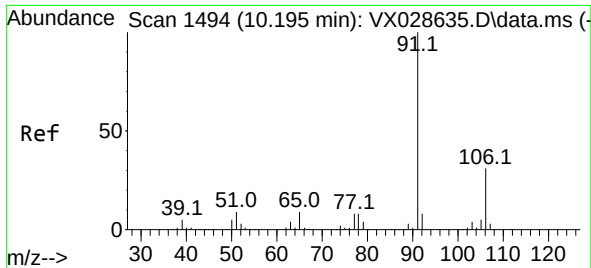
Tgt Ion: 95 Resp: 195680
Ion Ratio Lower Upper
95 100
174 76.6 0.0 163.0
176 73.3 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 117 Resp: 410803
Ion Ratio Lower Upper
117 100
82 56.1 41.8 62.8
119 32.7 24.8 37.2





#67

Ethyl Benzene

Concen: 22.205 ug/l

RT: 10.195 min Scan# 1494

Delta R.T. 0.000 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

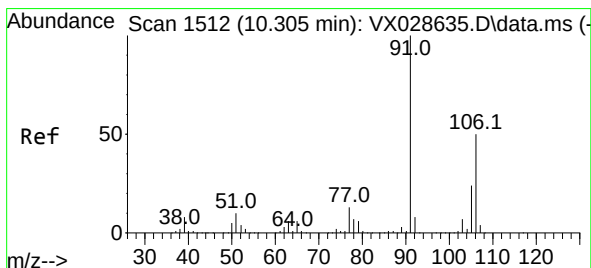
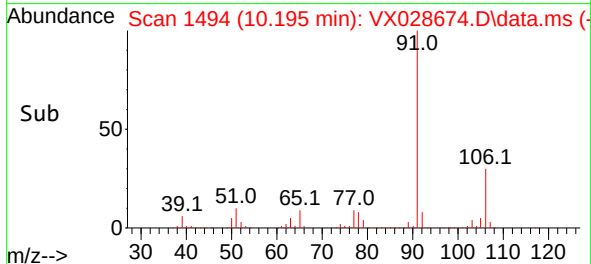
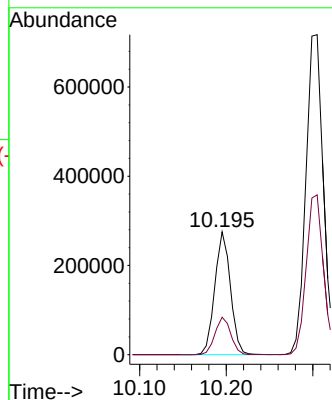
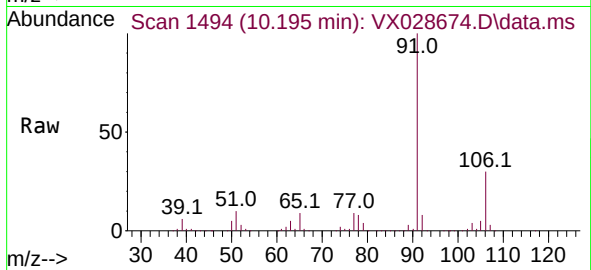
MW-2ADL

Tgt Ion: 91 Resp: 346850

Ion Ratio Lower Upper

91 100

106 30.5 24.6 36.8



#68

m/p-Xylenes

Concen: 81.227 ug/l

RT: 10.305 min Scan# 1512

Delta R.T. 0.000 min

Lab File: VX028674.D

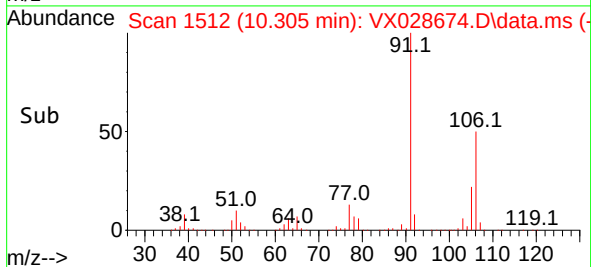
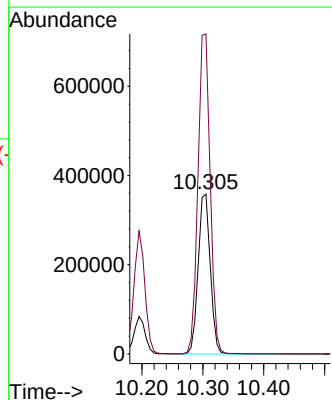
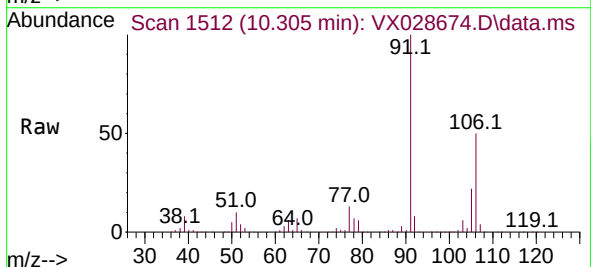
Acq: 13 May 2022 13:46

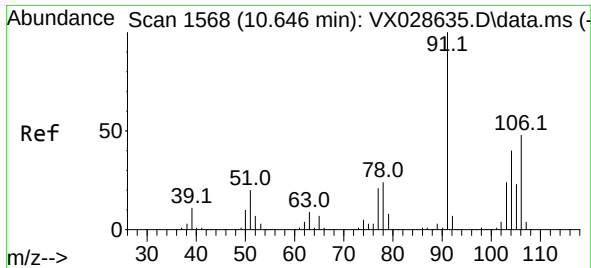
Tgt Ion: 106 Resp: 493986

Ion Ratio Lower Upper

106 100

91 201.7 160.4 240.6

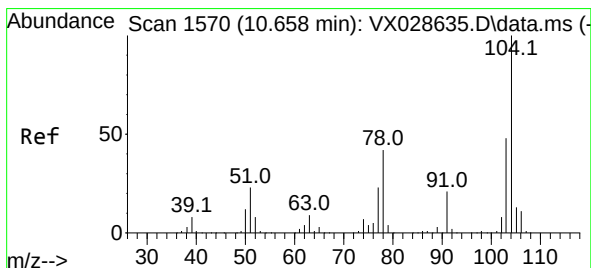
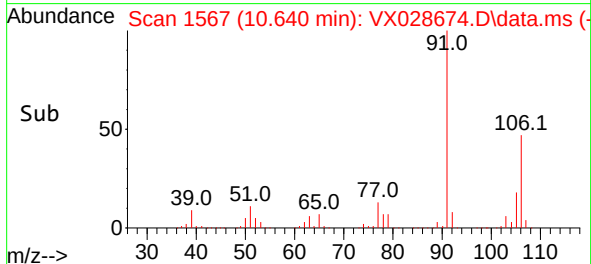
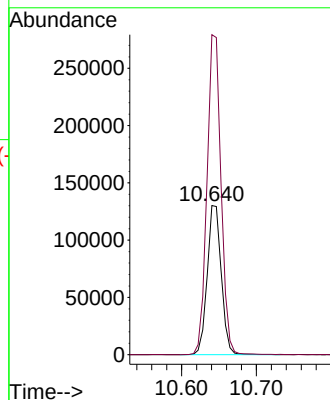
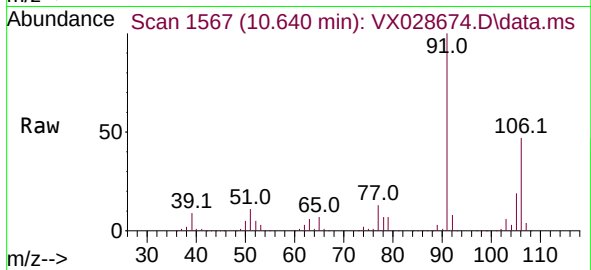




#69
o-Xylene
Concen: 28.388 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

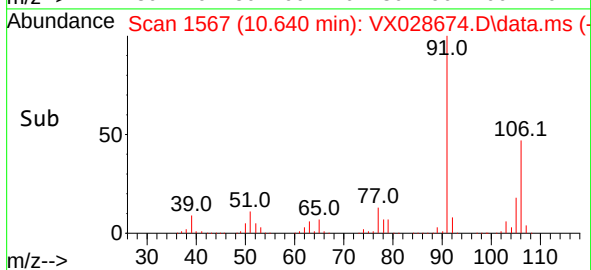
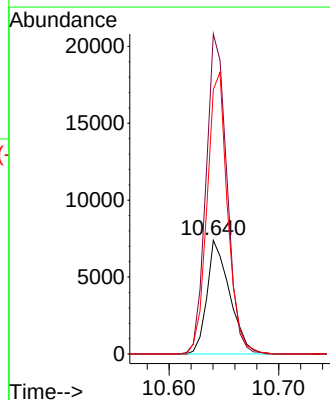
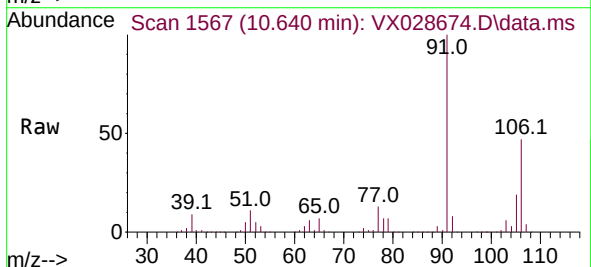
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

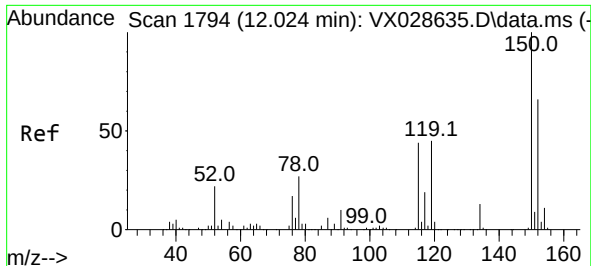
Tgt Ion:106 Resp: 169973
Ion Ratio Lower Upper
106 100
91 214.7 106.1 318.1



#70
Styrene
Concen: 1.095 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.018 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion:104 Resp: 10650
Ion Ratio Lower Upper
104 100
78 257.7 38.6 57.8#
103 224.6 43.8 65.8#

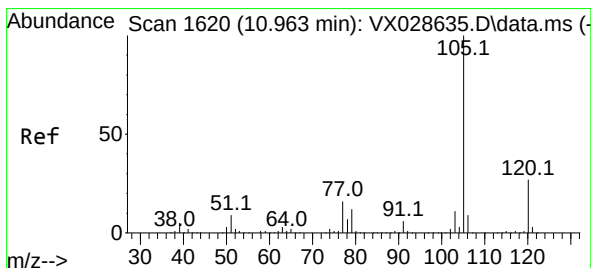
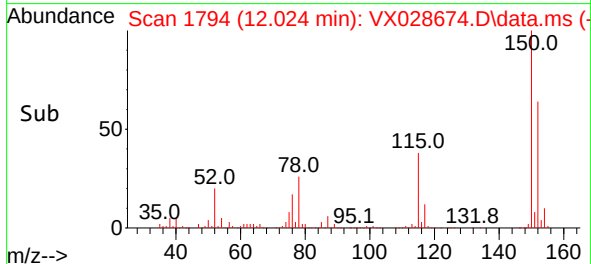
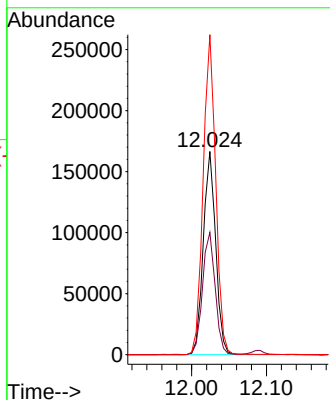
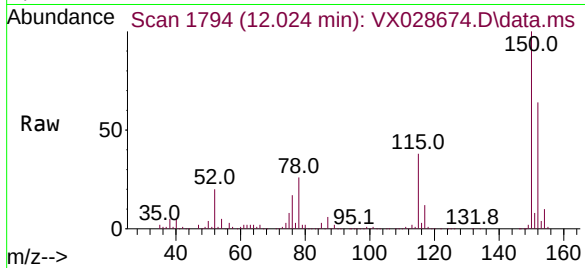




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

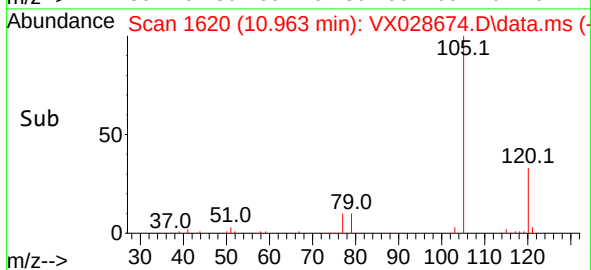
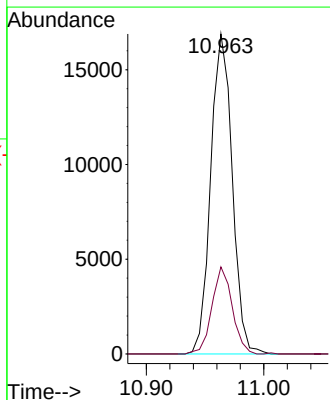
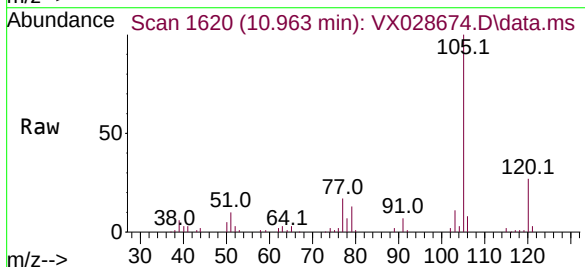
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

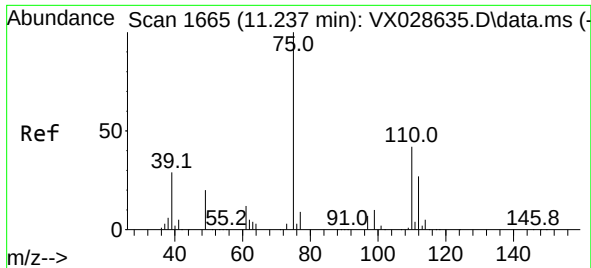
Tgt Ion:152 Resp: 192283
Ion Ratio Lower Upper
152 100
115 61.4 37.5 112.7
150 158.8 0.0 338.2



#73
Isopropylbenzene
Concen: 1.474 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion:105 Resp: 21488
Ion Ratio Lower Upper
105 100
120 25.7 13.5 40.5

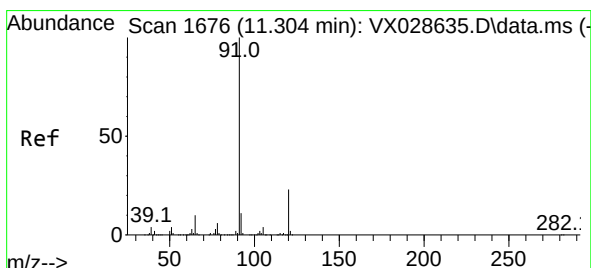
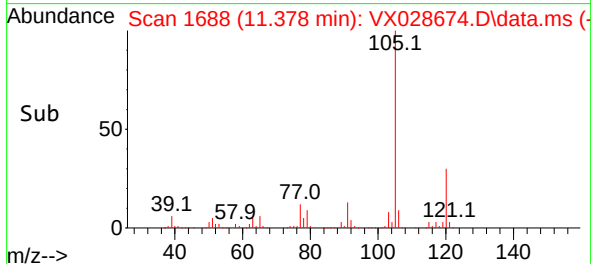
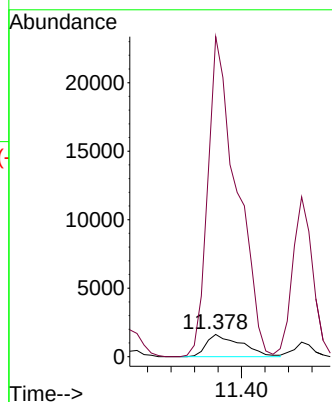
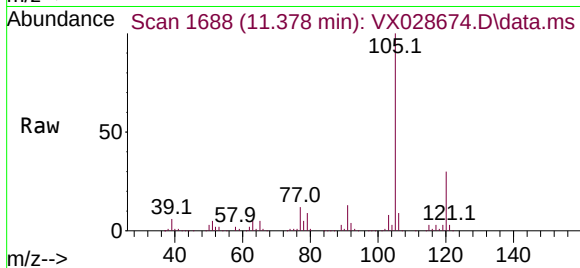




#76
1,2,3-Trichloropropane
Concen: 0.745 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.141 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

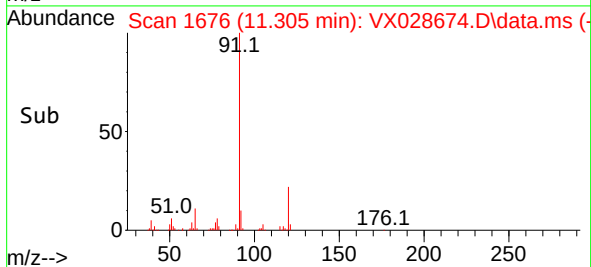
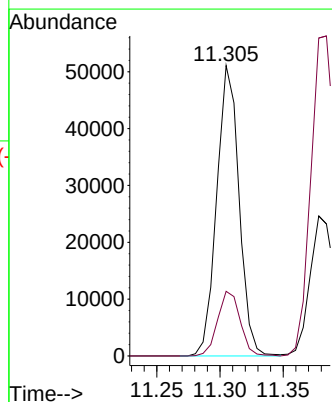
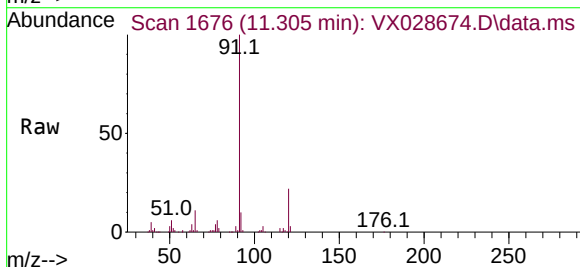
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

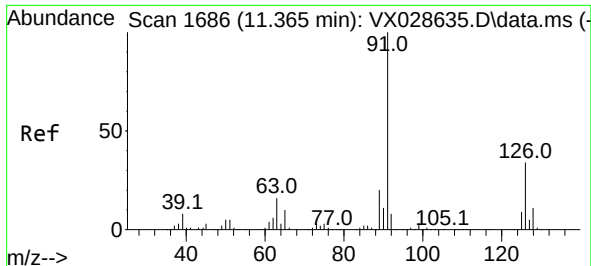
Tgt Ion: 75 Resp: 3356
Ion Ratio Lower Upper
75 100
77 1191.7 19.4 58.2#



#78
n-propylbenzene
Concen: 3.719 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 91 Resp: 62727
Ion Ratio Lower Upper
91 100
120 22.4 11.6 34.8





#79

2-Chlorotoluene

Concen: 4.182 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.013 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

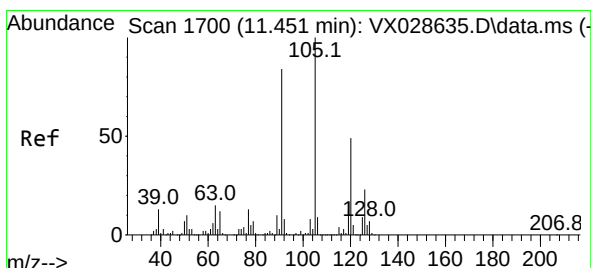
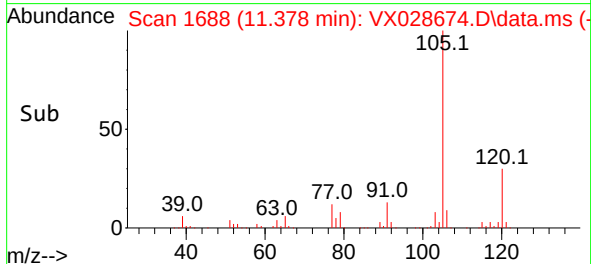
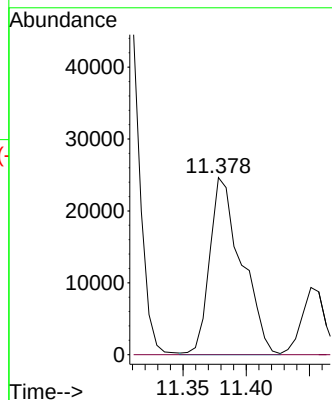
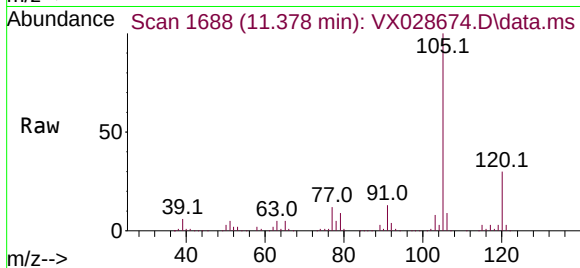
MW-2ADL

Tgt Ion: 91 Resp: 43238

Ion Ratio Lower Upper

91 100

126 0.0 17.3 51.9#



#80

1,3,5-Trimethylbenzene

Concen: 9.040 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. 0.000 min

Lab File: VX028674.D

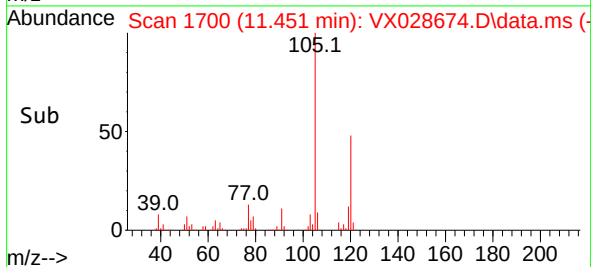
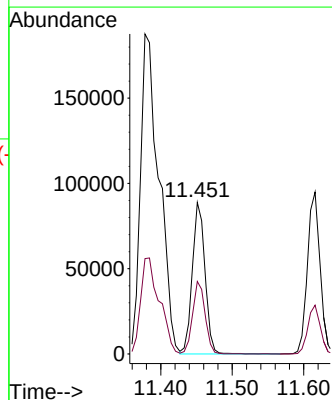
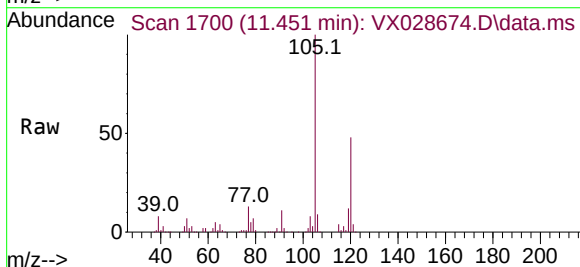
Acq: 13 May 2022 13:46

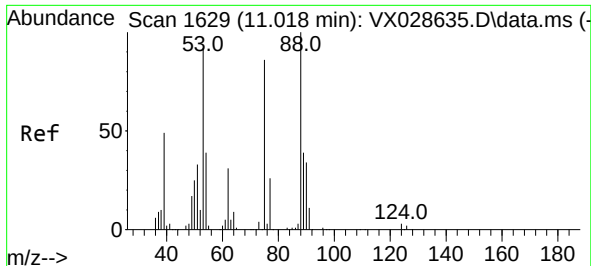
Tgt Ion: 105 Resp: 109844

Ion Ratio Lower Upper

105 100

120 46.8 24.3 72.9

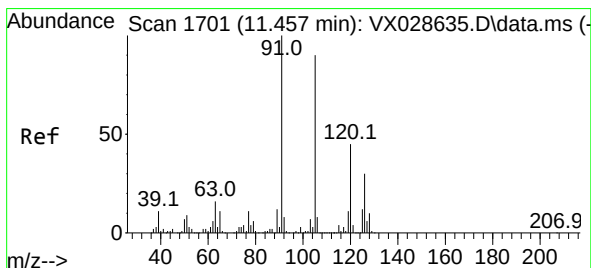
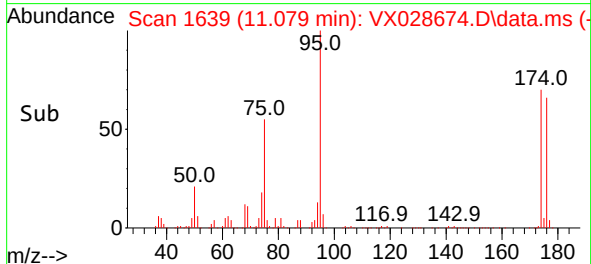
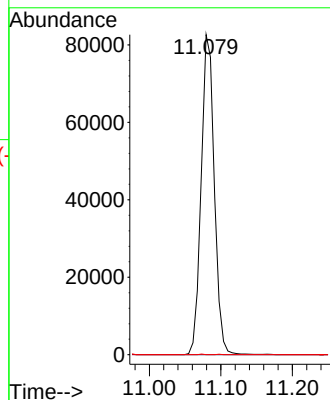
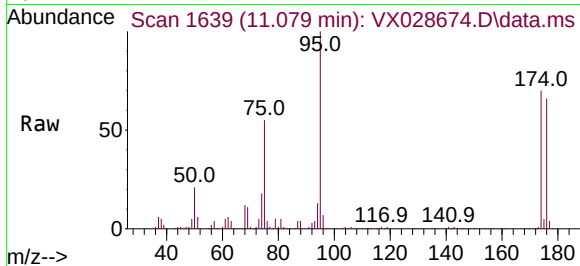




#81
trans-1,4-Dichloro-2-butene
Concen: 68.366 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

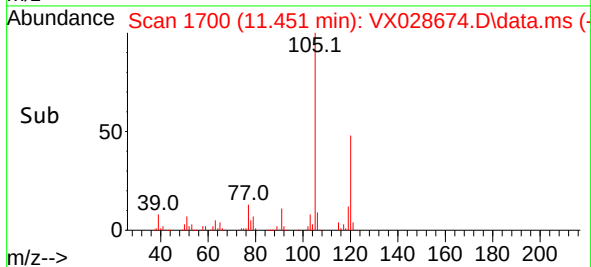
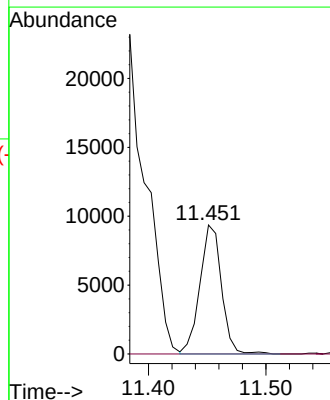
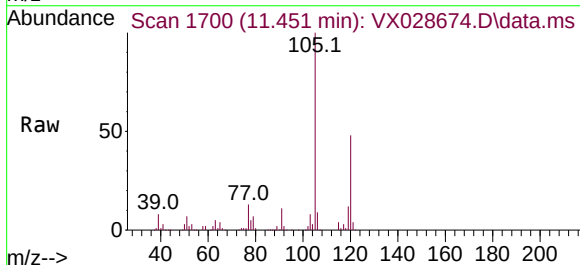
Instrument :
MSVOA_X
ClientSampleId :
MW-2ADL

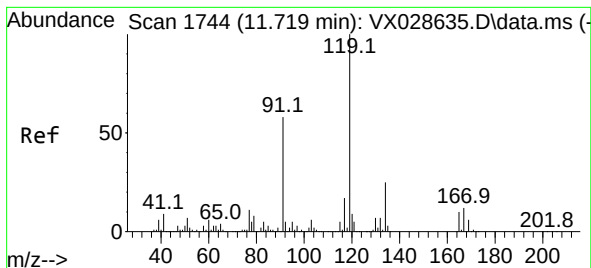
Tgt Ion: 75 Resp: 105522
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.1 37.0 55.6#



#82
4-Chlorotoluene
Concen: 0.999 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX028674.D
Acq: 13 May 2022 13:46

Tgt Ion: 91 Resp: 11944
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#





#83

tert-Butylbenzene

Concen: 0.415 ug/l

RT: 11.975 min Scan# 11

Delta R.T. 0.256 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

MW-2ADL

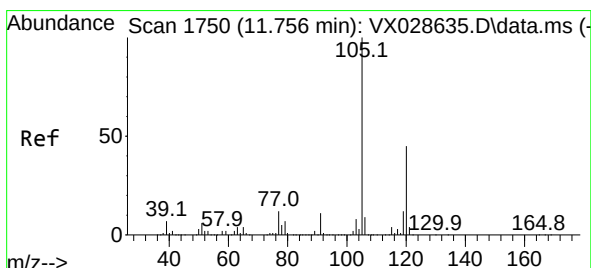
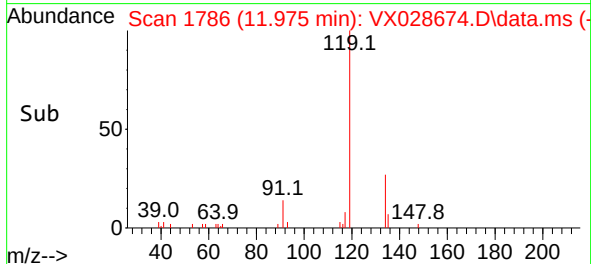
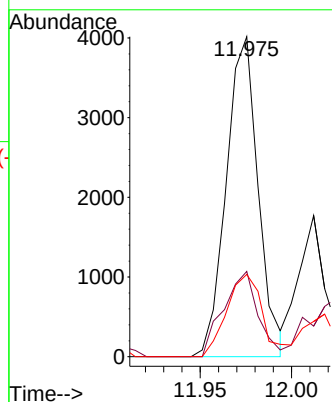
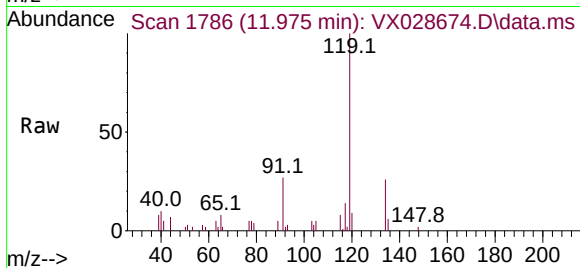
Tgt Ion:119 Resp: 4878

Ion Ratio Lower Upper

119 100

91 28.9 26.9 80.6

134 28.4 11.4 34.2



#84

1,2,4-Trimethylbenzene

Concen: 30.709 ug/l

RT: 11.756 min Scan# 1750

Delta R.T. -0.000 min

Lab File: VX028674.D

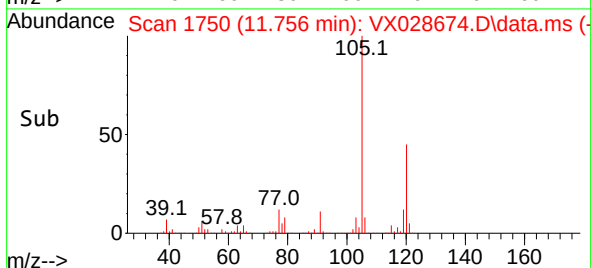
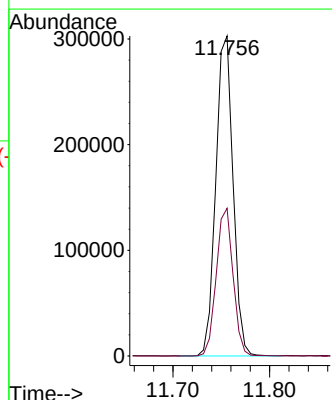
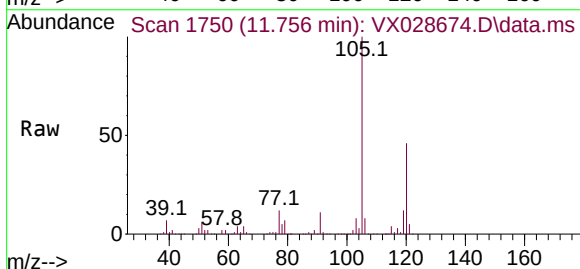
Acq: 13 May 2022 13:46

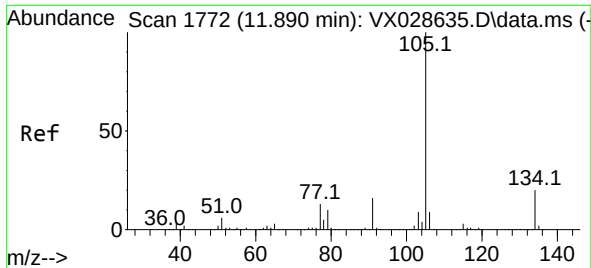
Tgt Ion:105 Resp: 374160

Ion Ratio Lower Upper

105 100

120 45.1 22.6 67.8

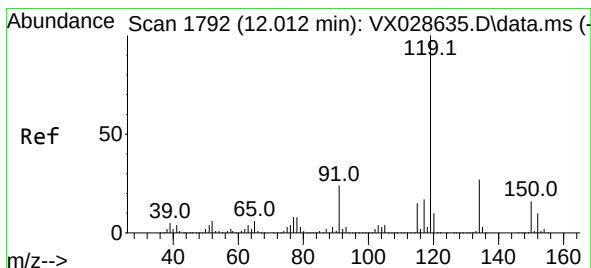
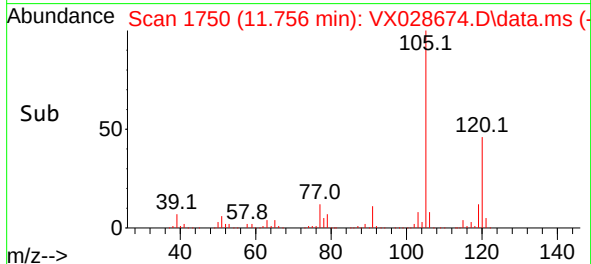
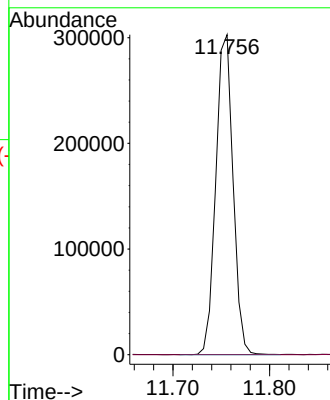
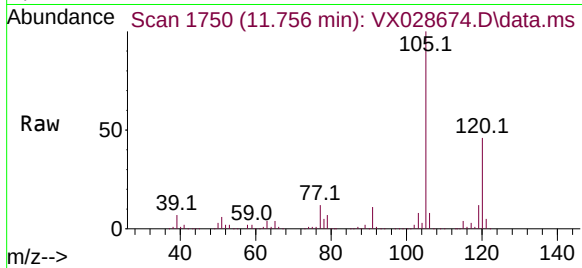




#85
 sec-Butylbenzene
 Concen: 25.785 ug/l
 RT: 11.756 min Scan# 11756
 Delta R.T. -0.134 min
 Lab File: VX028674.D
 Acq: 13 May 2022 13:46

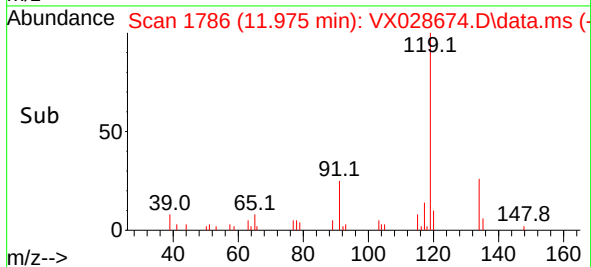
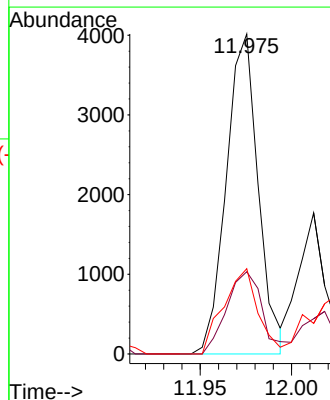
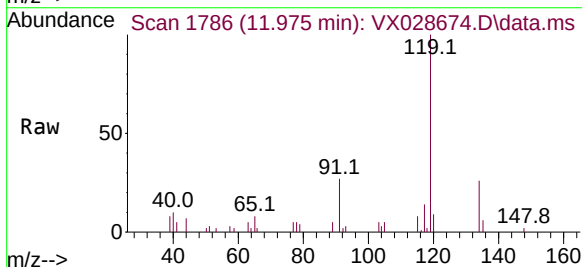
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2ADL

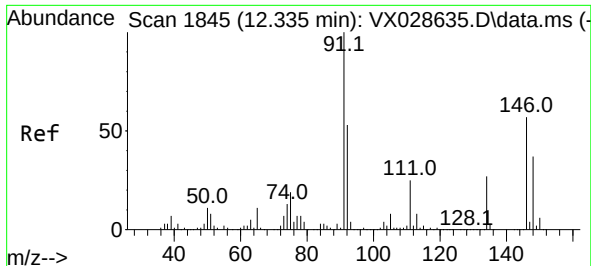
Tgt Ion:105 Resp: 374160
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.2 30.4#



#86
 p-Isopropyltoluene
 Concen: 0.401 ug/l
 RT: 11.975 min Scan# 1786
 Delta R.T. -0.037 min
 Lab File: VX028674.D
 Acq: 13 May 2022 13:46

Tgt Ion:119 Resp: 4878
 Ion Ratio Lower Upper
 119 100
 134 29.5 13.0 39.0
 91 28.9 11.3 33.9





#89

n-Butylbenzene

Concen: 0.808 ug/l

RT: 12.317 min Scan# 1842

Delta R.T. -0.018 min

Lab File: VX028674.D

Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

MW-2ADL

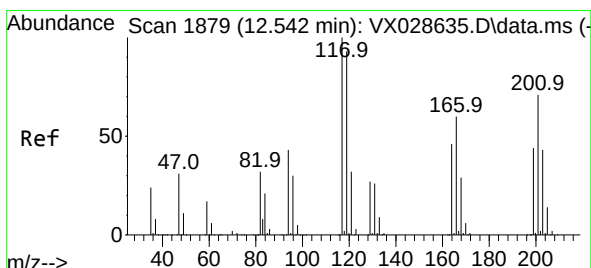
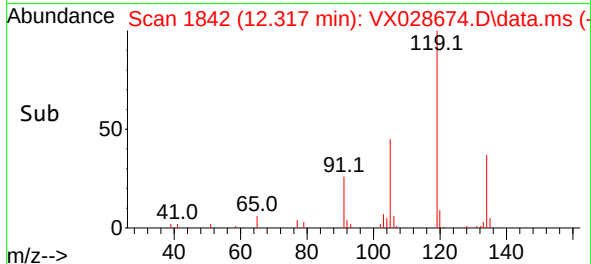
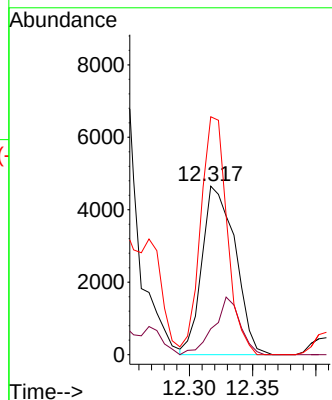
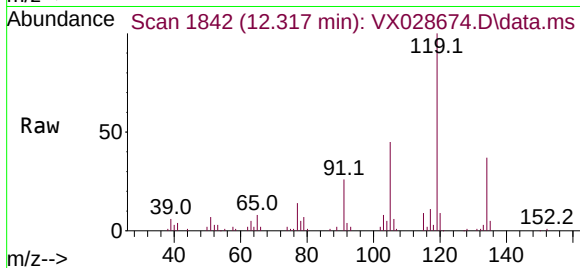
Tgt Ion: 91 Resp: 8522

Ion Ratio Lower Upper

91 100

92 26.9 27.8 83.3#

134 112.3 13.3 39.8#



#90

Hexachloroethane

Concen: 1.515 ug/l

RT: 12.616 min Scan# 1891

Delta R.T. 0.074 min

Lab File: VX028674.D

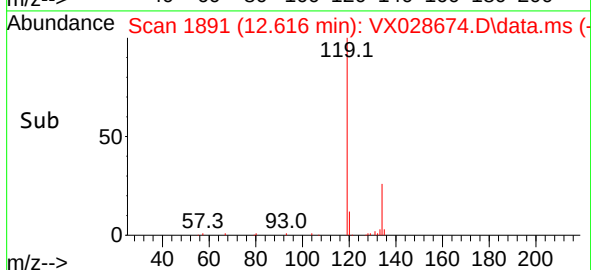
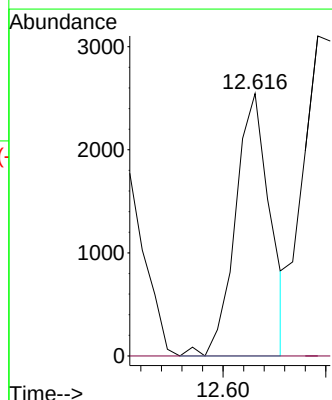
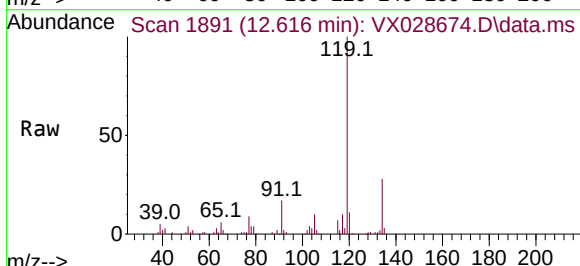
Acq: 13 May 2022 13:46

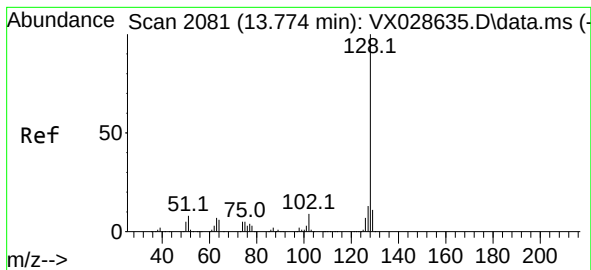
Tgt Ion: 117 Resp: 2984

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#





#95

Naphthalene

Concen: 6.254 ug/l

RT: 13.774 min Scan# 2081

Delta R.T. -0.000 min

Lab File: VX028674.D

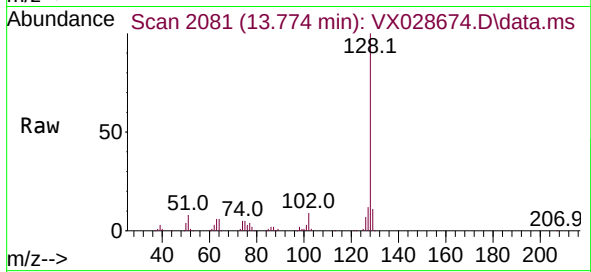
Acq: 13 May 2022 13:46

Instrument :

MSVOA_X

ClientSampleId :

MW-2ADL



Tgt Ion:128 Resp: 85457

Ion Ratio Lower Upper

128 100

127 12.7 10.2 15.4

129 11.1 8.7 13.1

