

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028733.D
 Acq On : 16 May 2022 15:55
 Operator : JC/MD
 Sample : N2862-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6R

Quant Time: May 17 03:37:39 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	247890	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	451324	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	477088	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198794	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	175561	51.666	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.340%			
35) Dibromofluoromethane	5.391	113	149243	50.471	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 100.940%			
50) Toluene-d8	8.653	98	551008	49.425	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 98.840%			
62) 4-Bromofluorobenzene	11.085	95	234413	56.295	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 112.580%			
Target Compounds						
					Qvalue	
3) Chloromethane	1.288	50	675	0.221	ug/l	99
5) Bromomethane	1.618	94	650	Below Cal	#	72
6) Chloroethane	1.715	64	358	Below Cal	#	78
11) Tert butyl alcohol	2.959	59	10833	7.276	ug/l	97
16) Acetone	2.374	43	5182	3.553	ug/l	99
18) Methyl Acetate	2.703	43	748	0.205	ug/l	# 82
25) 2-Butanone	4.580	43	1790	0.782	ug/l	# 81
29) Tetrahydrofuran	5.026	42	1483	0.997	ug/l	# 64
30) Chloroform	5.093	83	1207	0.218	ug/l	98
31) Cyclohexane	5.550	56	8463	1.794	ug/l	# 38
36) 1,1-Dichloropropene	5.562	75	20531	4.623	ug/l	# 49
38) Carbon Tetrachloride	5.562	117	26226	5.868	ug/l	# 14
39) Methylcyclohexane	7.379	83	27369	5.373	ug/l	95
41) Methacrylonitrile	5.032	41	933	0.375	ug/l	# 28
48) Methyl methacrylate	7.659	41	3749	1.069	ug/l	# 74
51) 4-Methyl-2-Pentanone	8.604	43	1777	0.372	ug/l	# 49
52) Toluene	8.720	92	13019	1.586	ug/l	94
53) t-1,3-Dichloropropene	8.860	75	73	1.655	ug/l	# 1
55) 1,1,2-Trichloroethane	9.104	97	16665	4.977	ug/l	# 19
56) Ethyl methacrylate	9.104	69	4253	0.839	ug/l	# 2
59) 2-Hexanone	9.445	43	1429	0.385	ug/l	72
61) 1,2-Dibromoethane	9.616	107	1411	0.401	ug/l	# 71
67) Ethyl Benzene	10.195	91	470342	25.927	ug/l	99
68) m/p-Xylenes	10.305	106	69890	9.895	ug/l	97
69) o-Xylene	10.640	106	121402	17.459	ug/l	94
70) Styrene	10.646	104	7446	0.659	ug/l	# 1
73) Isopropylbenzene	10.963	105	108320	7.185	ug/l	100
76) 1,2,3-Trichloropropane	11.079	75	123393	26.504	ug/l	# 38
78) n-propylbenzene	11.305	91	201899	11.578	ug/l	98
79) 2-Chlorotoluene	11.378	91	15860	1.484	ug/l	# 40
80) 1,3,5-Trimethylbenzene	11.451	105	129572	10.315	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	123393	76.819	ug/l	# 15
82) 4-Chlorotoluene	11.451	91	14409	1.166	ug/l	# 46
83) tert-Butylbenzene	11.756	119	65894	5.418	ug/l	# 49
84) 1,2,4-Trimethylbenzene	11.756	105	544611	43.234	ug/l	100
85) sec-Butylbenzene	11.890	105	21674	1.445	ug/l	97

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Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

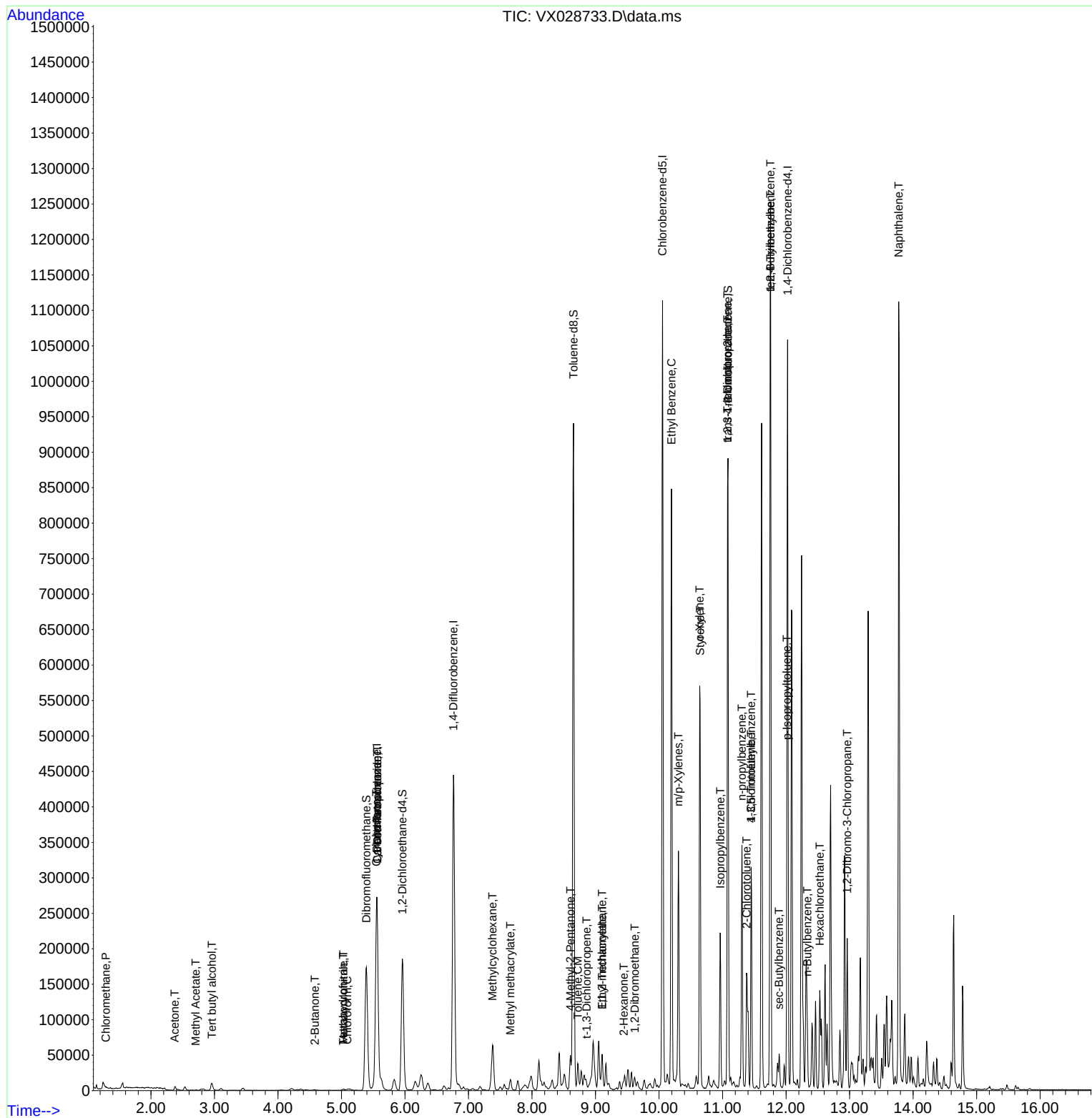
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
86) p-Isopropyltoluene	12.012	119	11228	0.892	ug/l	86
89) n-Butylbenzene	12.335	91	43131	3.954	ug/l #	55
90) Hexachloroethane	12.530	117	9233	4.535	ug/l #	10
92) 1,2-Dibromo-3-Chloropr...	12.963	75	615	0.557	ug/l #	1
95) Naphthalene	13.774	128	673790	47.698	ug/l	100

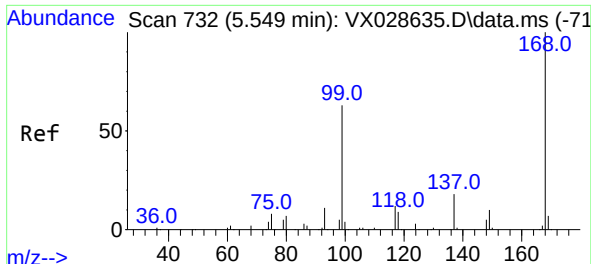
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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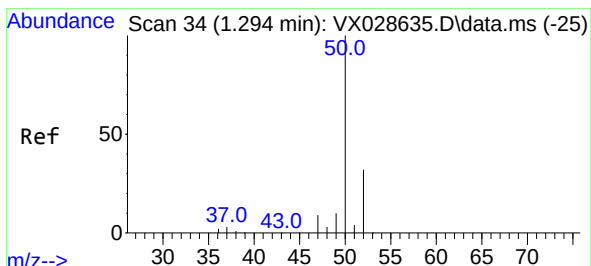
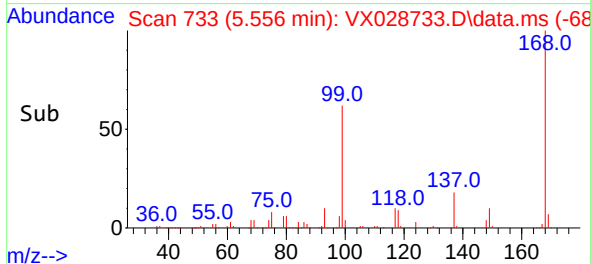
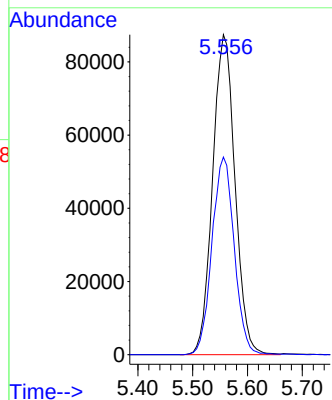
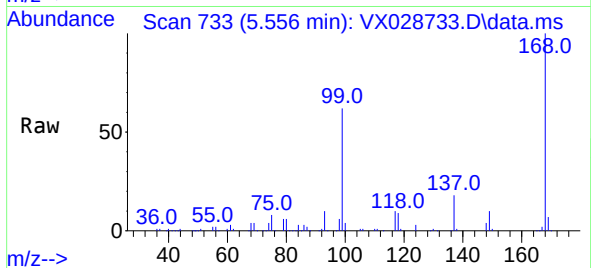




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028733.D
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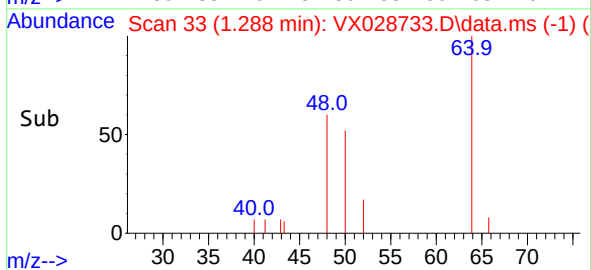
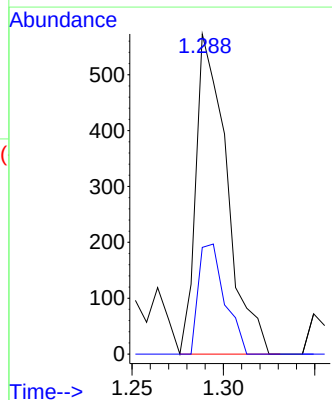
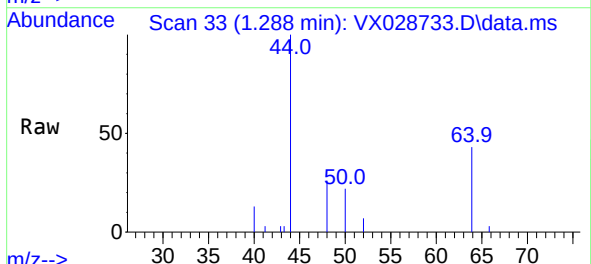
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

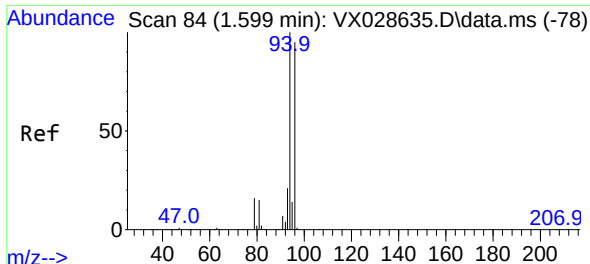
Tgt Ion:168 Resp: 247890
Ion Ratio Lower Upper
168 100
99 61.8 41.7 62.5



#3
Chloromethane
Concen: 0.221 ug/l
RT: 1.288 min Scan# 33
Delta R.T. -0.006 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 50 Resp: 675
Ion Ratio Lower Upper
50 100
52 33.3 26.4 39.6

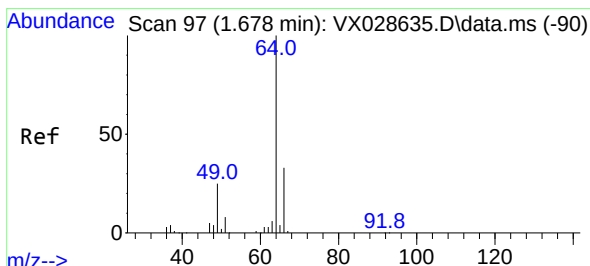
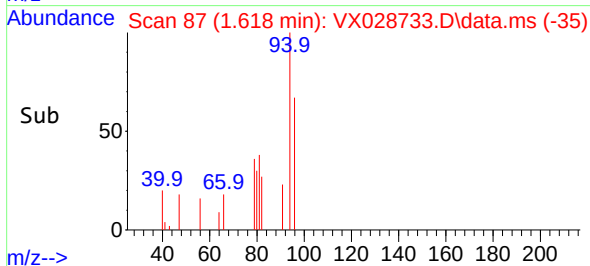
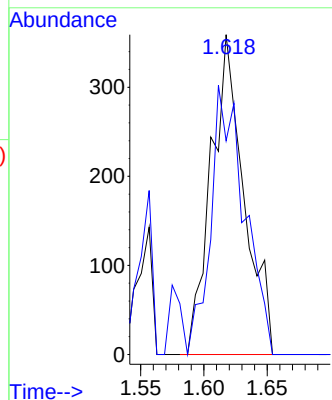
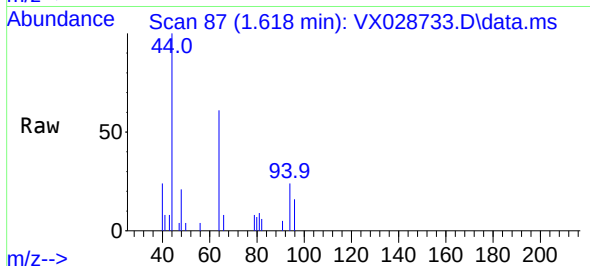




#5
Bromomethane
Concen: Below Cal
RT: 1.618 min Scan# 81
Delta R.T. 0.019 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

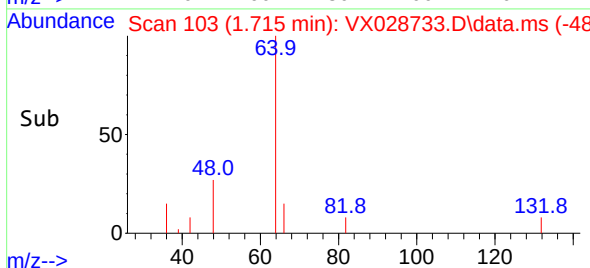
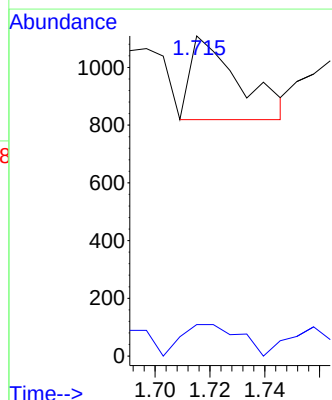
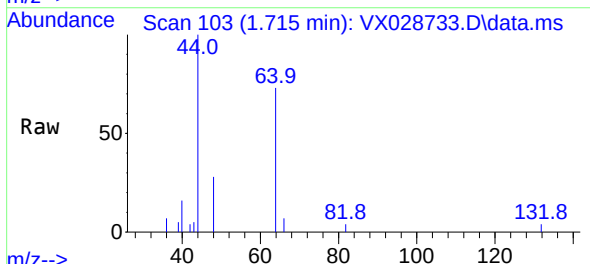
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

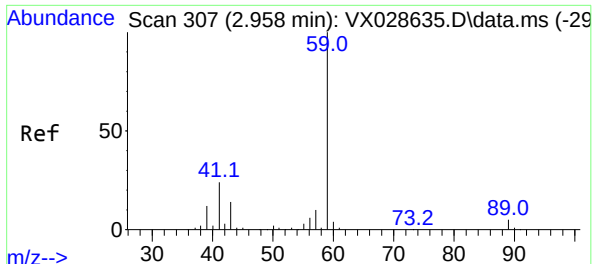
Tgt Ion: 94 Resp: 650
Ion Ratio Lower Upper
94 100
96 66.9 75.3 112.9#



#6
Chloroethane
Concen: Below Cal
RT: 1.715 min Scan# 103
Delta R.T. 0.037 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 64 Resp: 358
Ion Ratio Lower Upper
64 100
66 19.3 25.3 37.9#





#11

Tert butyl alcohol

Concen: 7.276 ug/l

RT: 2.959 min Scan# 307

Delta R.T. 0.001 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

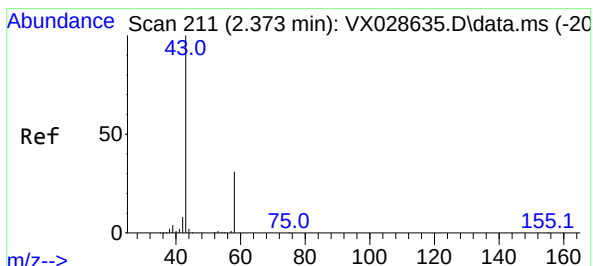
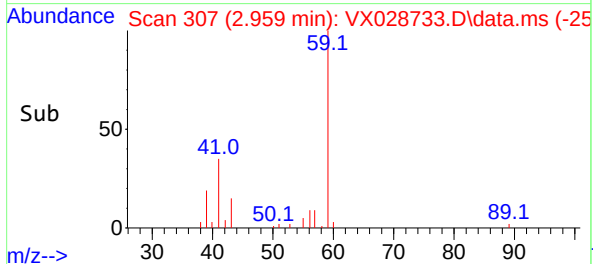
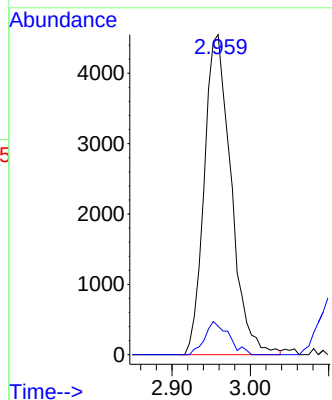
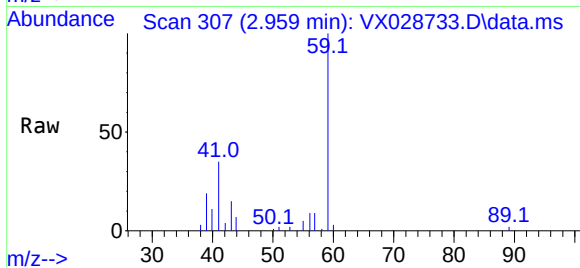
MW-6R

Tgt Ion: 59 Resp: 10833

Ion Ratio Lower Upper

59 100

57 9.3 8.3 12.5



#16

Acetone

Concen: 3.553 ug/l

RT: 2.374 min Scan# 211

Delta R.T. 0.001 min

Lab File: VX028733.D

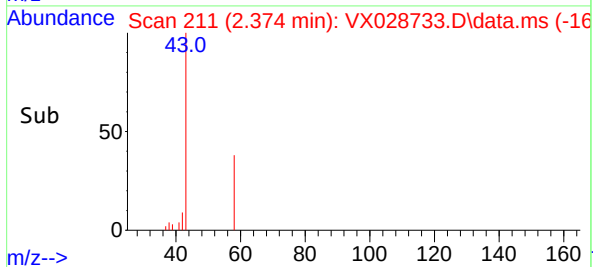
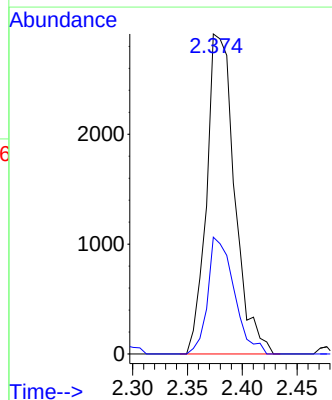
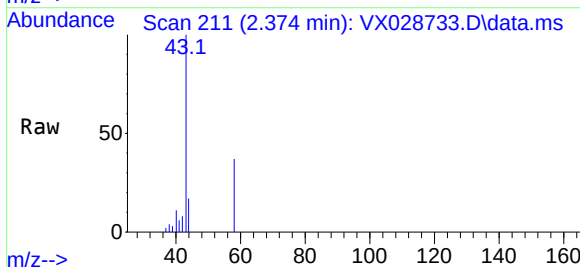
Acq: 16 May 2022 15:55

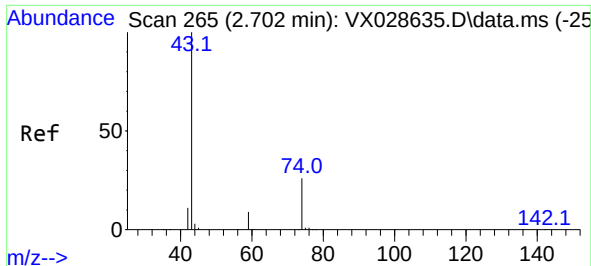
Tgt Ion: 43 Resp: 5182

Ion Ratio Lower Upper

43 100

58 36.5 28.8 43.2

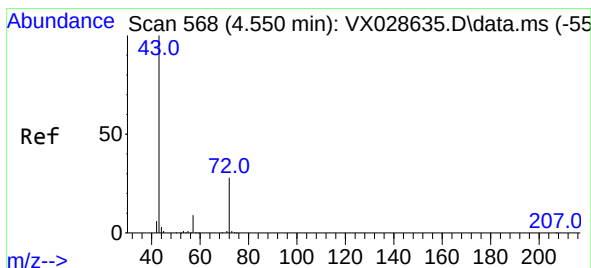
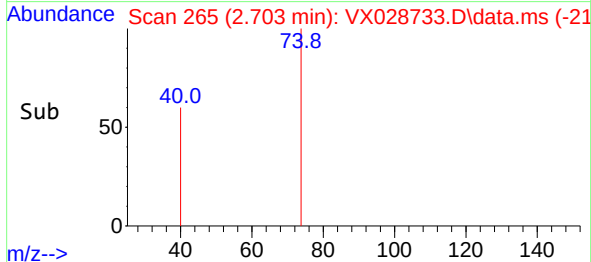
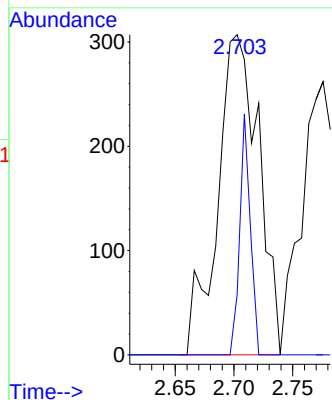
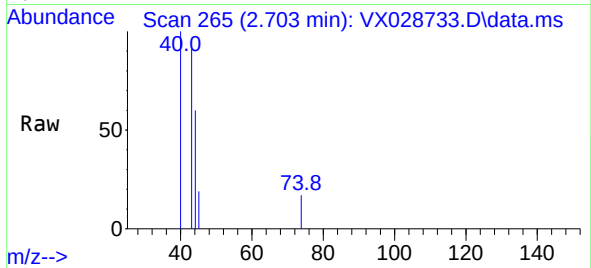




#18
Methyl Acetate
Concen: 0.205 ug/l
RT: 2.703 min Scan# 21
Delta R.T. 0.001 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

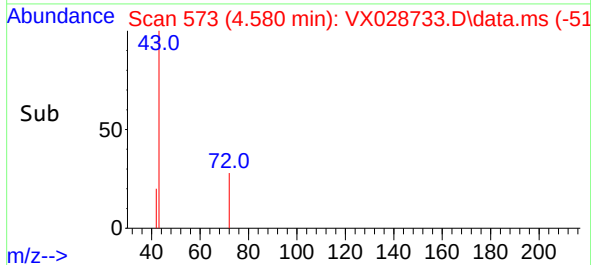
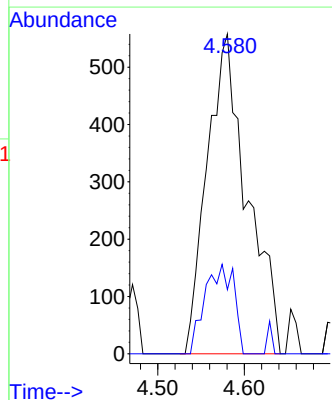
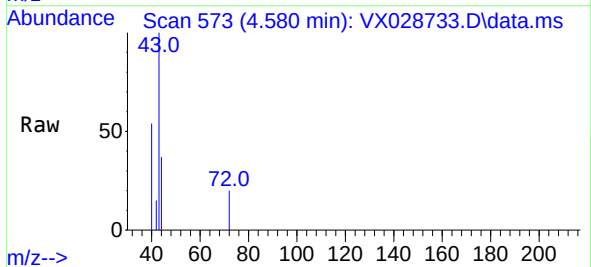
Instrument :
MSVOA_X
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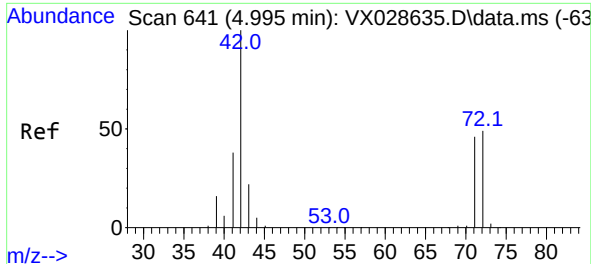
Tgt Ion: 43 Resp: 748
Ion Ratio Lower Upper
43 100
74 19.1 22.8 34.2#



#25
2-Butanone
Concen: 0.782 ug/l
RT: 4.580 min Scan# 573
Delta R.T. 0.030 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 43 Resp: 1790
Ion Ratio Lower Upper
43 100
72 20.1 24.4 36.6#





#29

Tetrahydrofuran

Concen: 0.997 ug/l

RT: 5.026 min Scan# 641

Delta R.T. 0.031 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

MW-6R

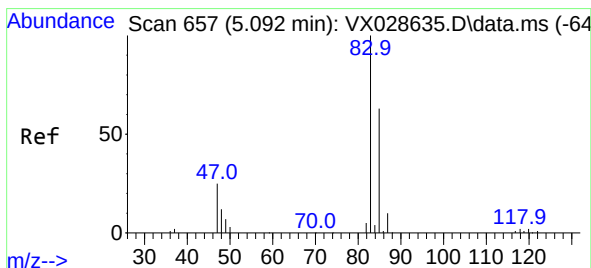
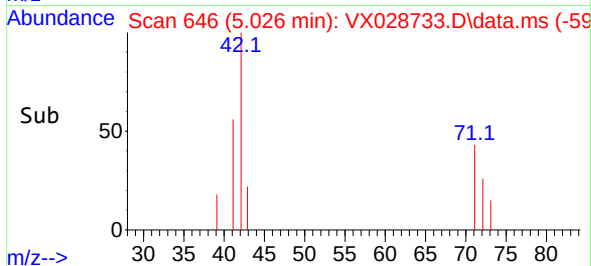
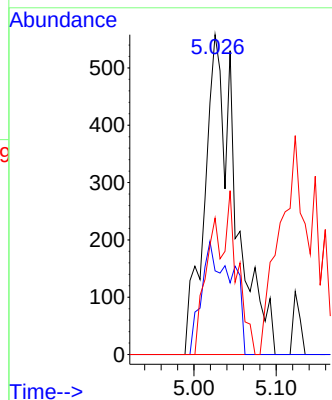
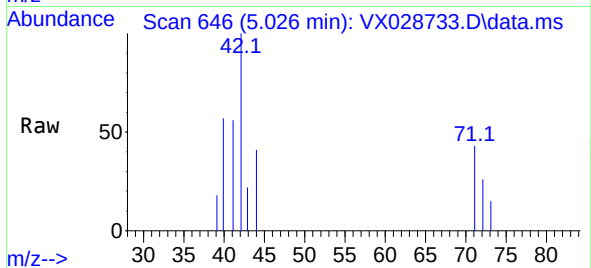
Tgt Ion: 42 Resp: 1483

Ion Ratio Lower Upper

42 100

72 33.6 44.1 66.1#

71 20.5 40.5 60.7#



#30

Chloroform

Concen: 0.218 ug/l

RT: 5.093 min Scan# 657

Delta R.T. 0.001 min

Lab File: VX028733.D

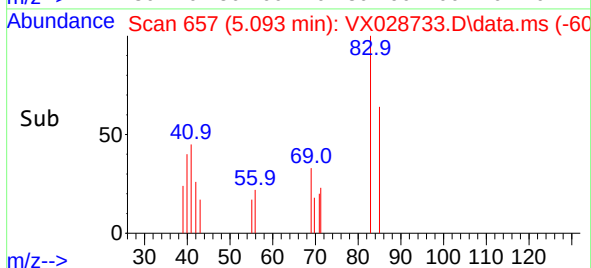
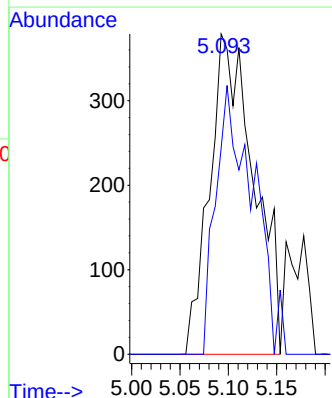
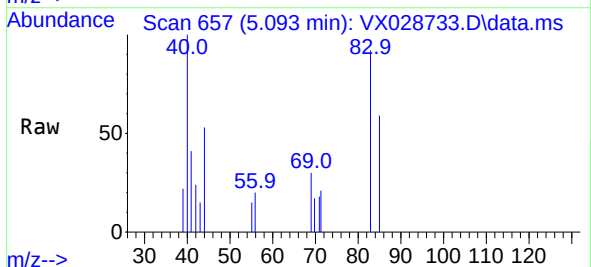
Acq: 16 May 2022 15:55

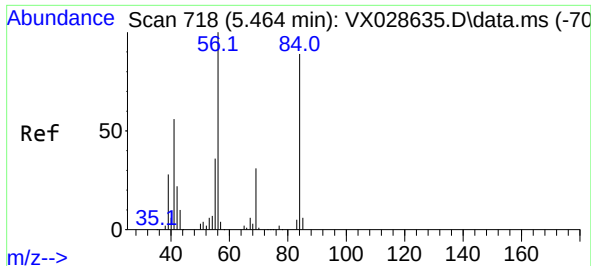
Tgt Ion: 83 Resp: 1207

Ion Ratio Lower Upper

83 100

85 64.4 52.7 79.1

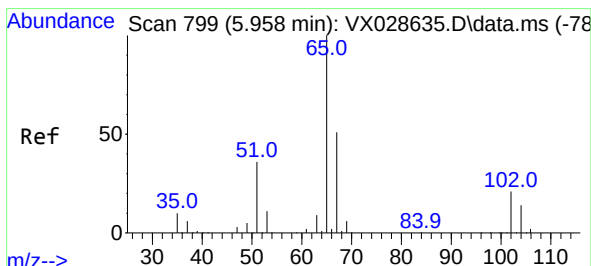
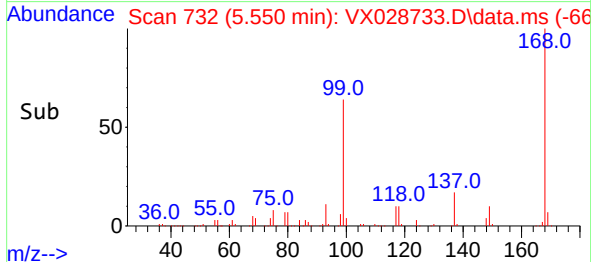
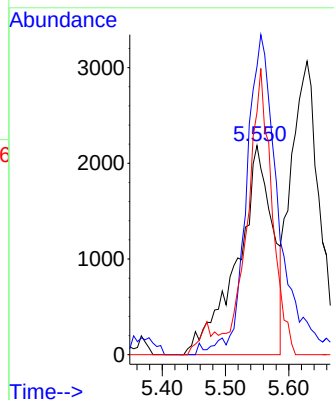
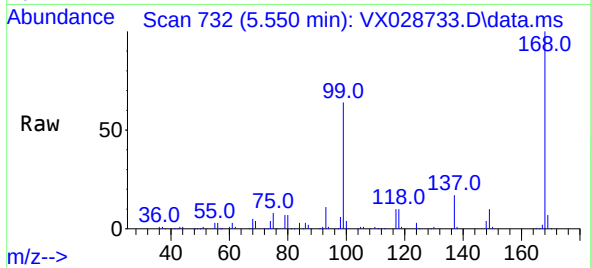




#31
Cyclohexane
Concen: 1.794 ug/l
RT: 5.550 min Scan# 718
Delta R.T. 0.086 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

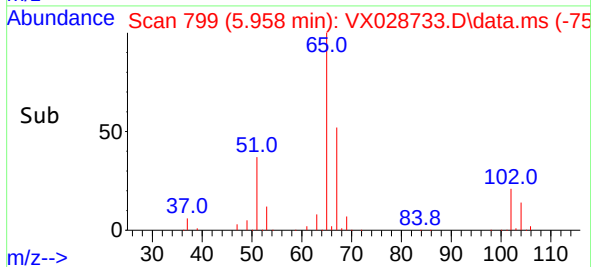
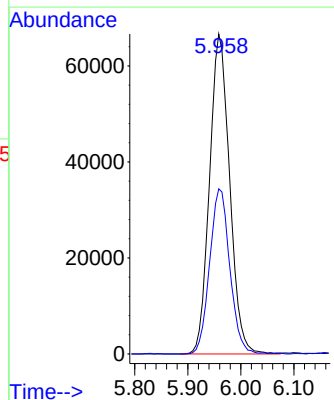
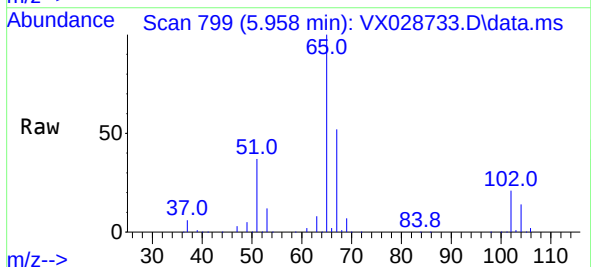
Instrument :
MSVOA_X
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MW-6R

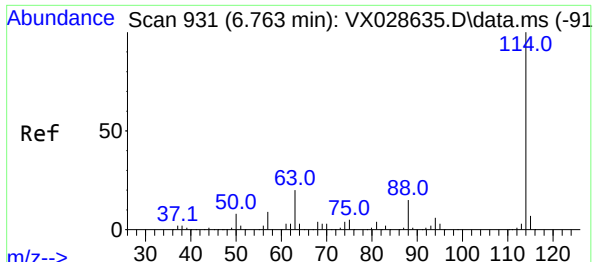
Tgt Ion: 56 Resp: 8463
Ion Ratio Lower Upper
56 100
69 137.8 26.7 40.1#
84 116.0 77.2 115.8#



#33
1,2-Dichloroethane-d4
Concen: 51.666 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 65 Resp: 175561
Ion Ratio Lower Upper
65 100
67 51.7 0.0 107.4

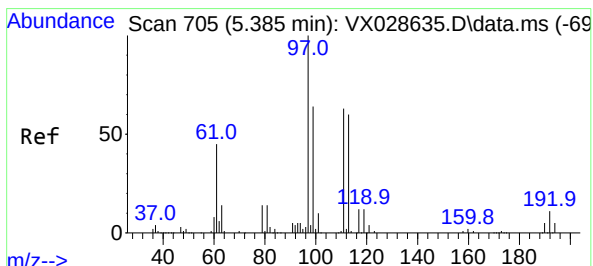
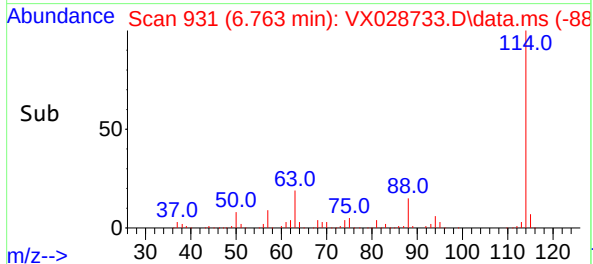
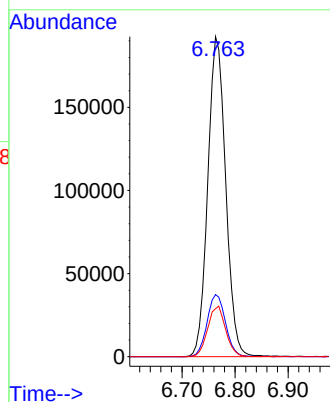
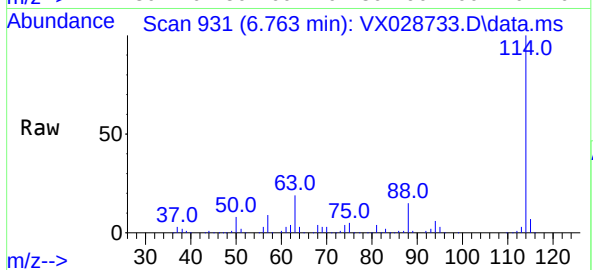




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

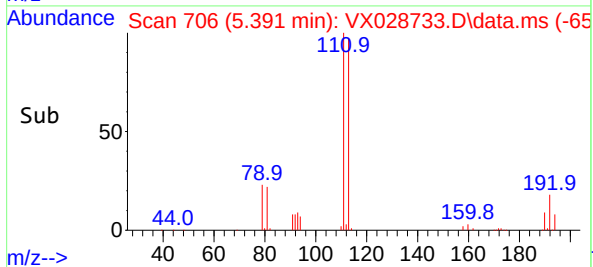
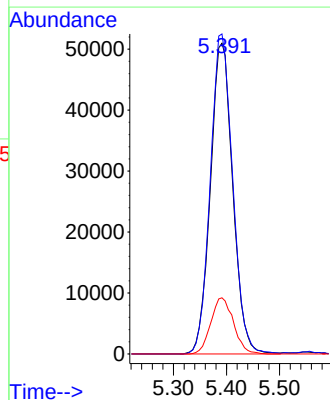
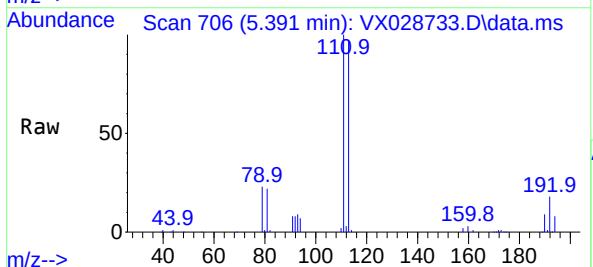
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

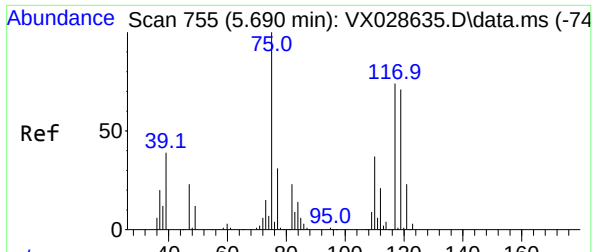
Tgt Ion:114 Resp: 451324
Ion Ratio Lower Upper
114 100
63 19.4 0.0 36.8
88 15.0 0.0 32.4



#35
Dibromofluoromethane
Concen: 50.471 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.006 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion:113 Resp: 149243
Ion Ratio Lower Upper
113 100
111 102.9 82.8 124.2
192 18.3 16.9 25.3

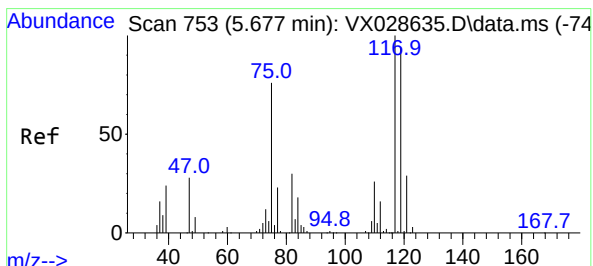
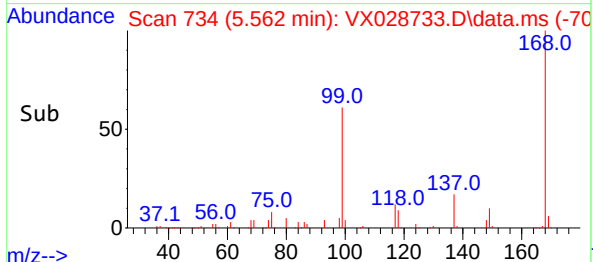
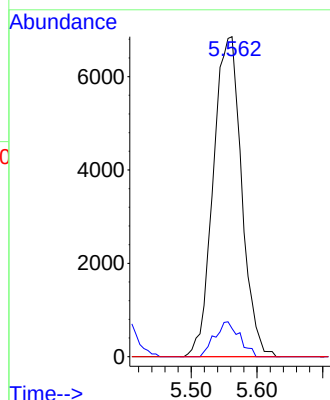
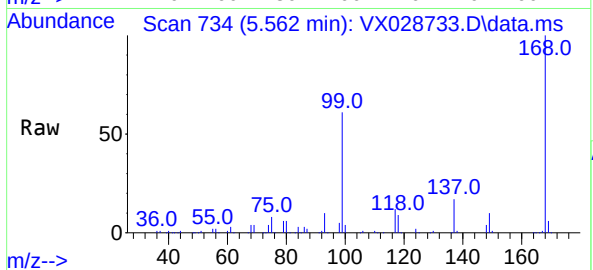




#36
1,1-Dichloropropene
Concen: 4.623 ug/l
RT: 5.562 min Scan# 714
Delta R.T. -0.128 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

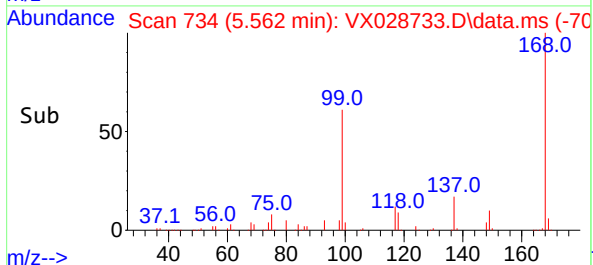
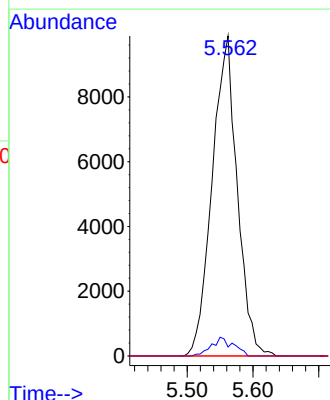
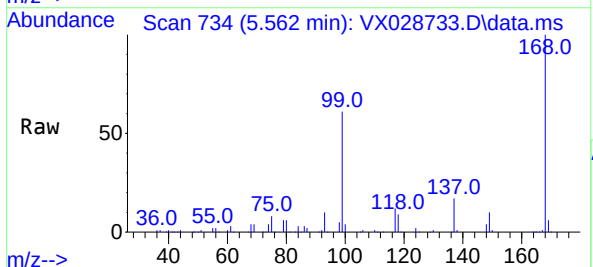
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

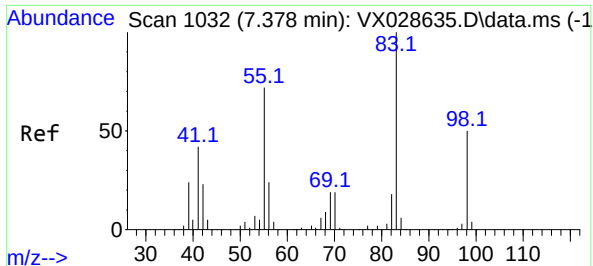
Tgt Ion: 75 Resp: 20531
Ion Ratio Lower Upper
75 100
110 9.5 18.3 54.8#
77 0.0 24.8 37.2#



#38
Carbon Tetrachloride
Concen: 5.868 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.115 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 117 Resp: 26226
Ion Ratio Lower Upper
117 100
119 2.8 77.3 115.9#
121 0.0 24.2 36.2#





#39

Methylcyclohexane

Concen: 5.373 ug/l

RT: 7.379 min Scan# 1

Delta R.T. 0.001 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

MW-6R

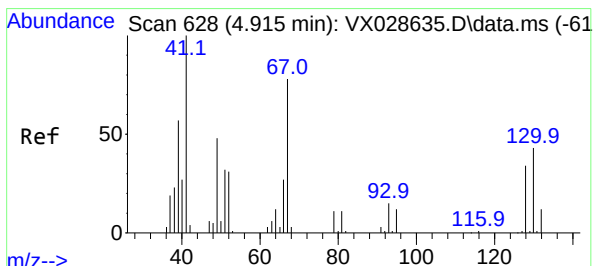
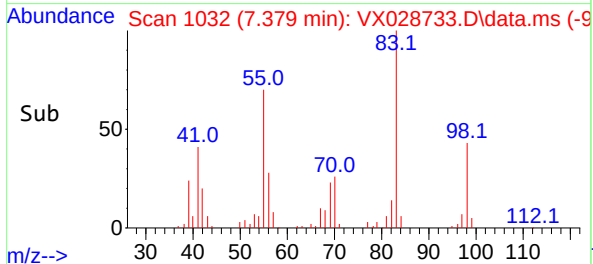
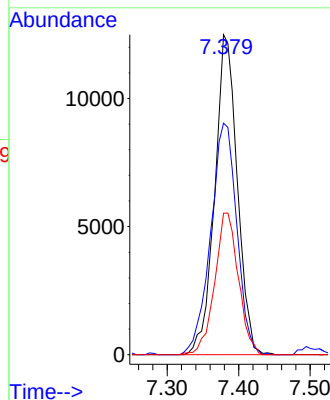
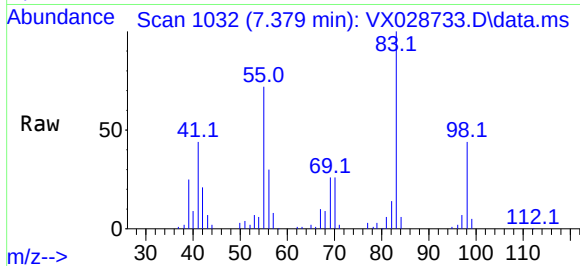
Tgt Ion: 83 Resp: 27369

Ion Ratio Lower Upper

83 100

55 72.3 54.6 81.8

98 44.2 37.4 56.2



#41

Methacrylonitrile

Concen: 0.375 ug/l

RT: 5.032 min Scan# 647

Delta R.T. 0.117 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Tgt Ion: 41 Resp: 933

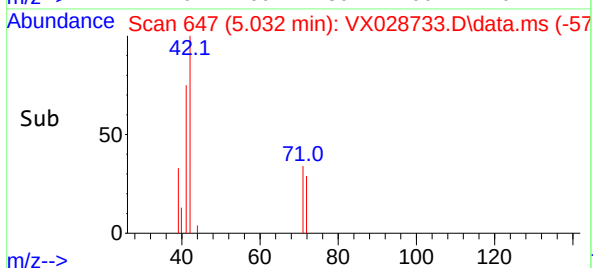
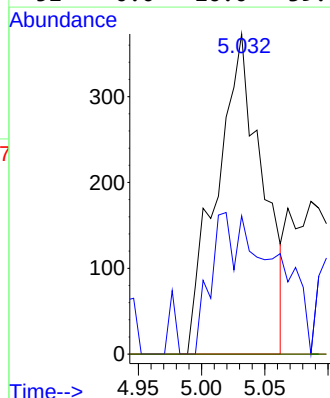
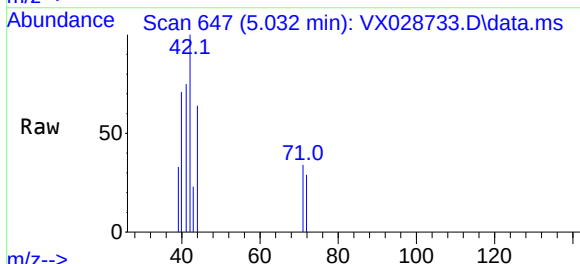
Ion Ratio Lower Upper

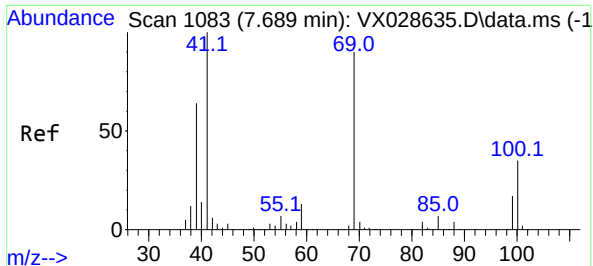
41 100

39 22.6 43.0 64.4#

67 0.0 70.2 105.4#

52 0.0 26.0 39.0#

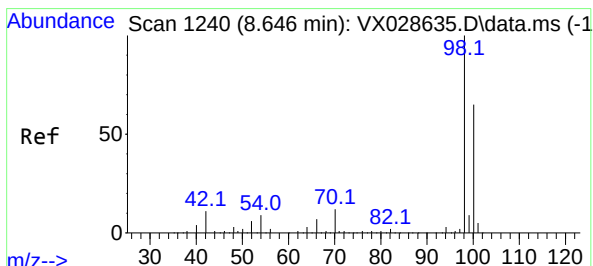
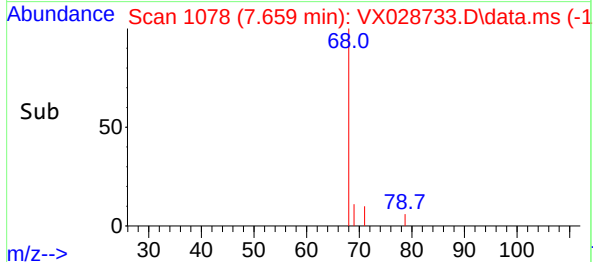
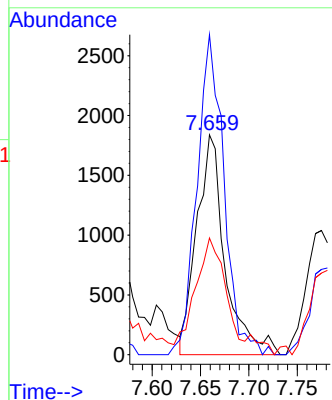
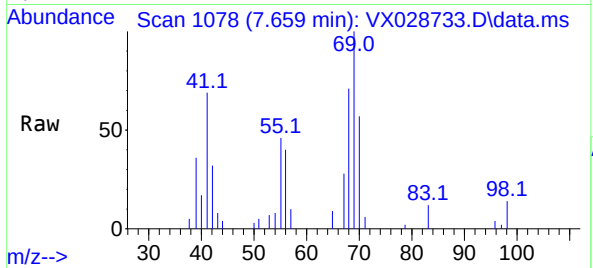




#48
Methyl methacrylate
Concen: 1.069 ug/l
RT: 7.659 min Scan# 1083
Delta R.T. -0.030 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

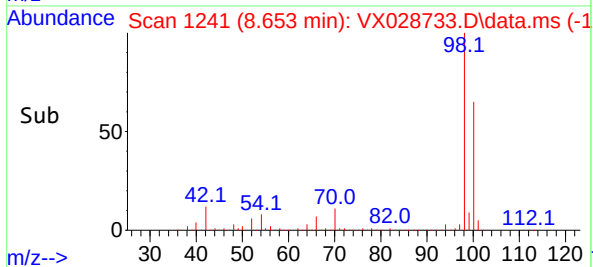
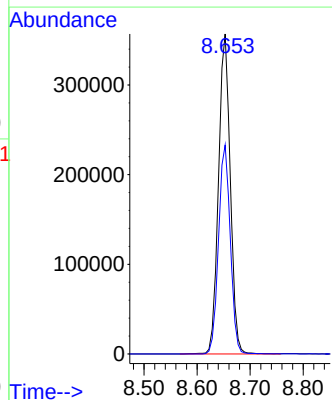
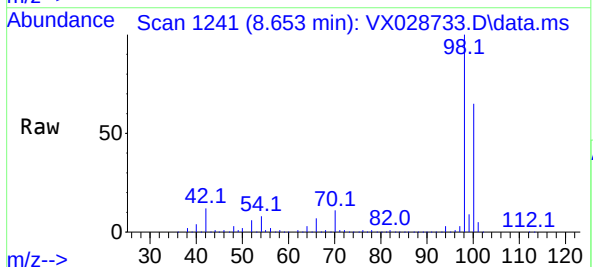
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

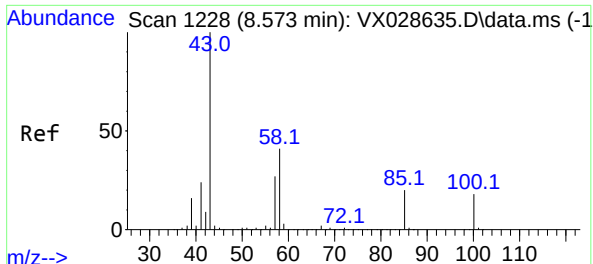
Tgt Ion: 41 Resp: 3749
Ion Ratio Lower Upper
41 100
69 138.9 82.5 123.7#
39 47.7 43.8 65.8



#50
Toluene-d8
Concen: 49.425 ug/l
RT: 8.653 min Scan# 1241
Delta R.T. 0.007 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 98 Resp: 551008
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8

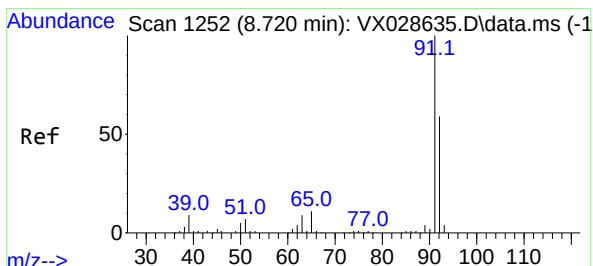
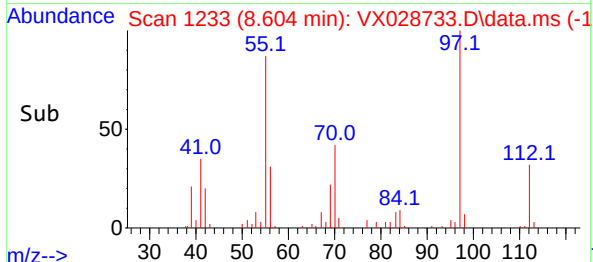
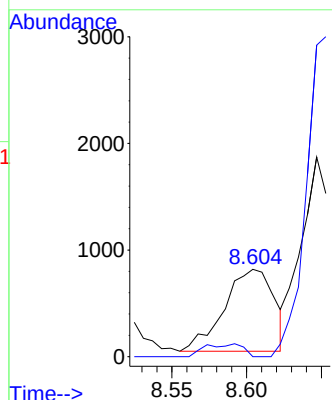
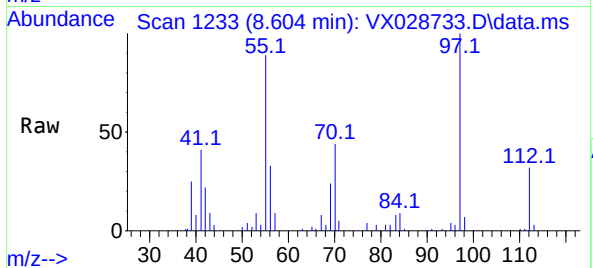




#51
4-Methyl-2-Pentanone
Concen: 0.372 ug/l
RT: 8.604 min Scan# 1233
Delta R.T. 0.031 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

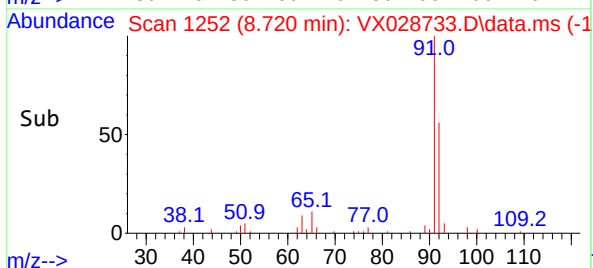
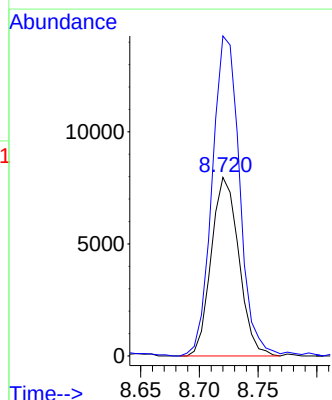
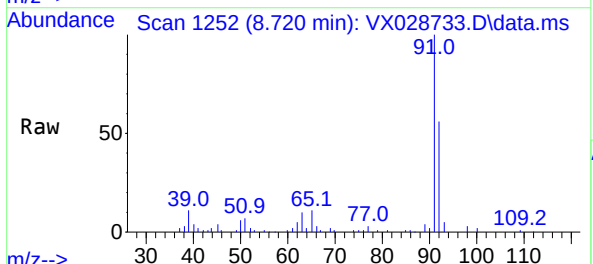
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

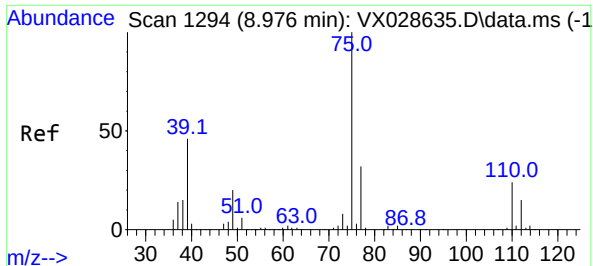
Tgt Ion: 43 Resp: 1777
Ion Ratio Lower Upper
43 100
58 11.8 36.1 54.1#



#52
Toluene
Concen: 1.586 ug/l
RT: 8.720 min Scan# 1252
Delta R.T. -0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 92 Resp: 13019
Ion Ratio Lower Upper
92 100
91 179.6 137.5 206.3





#53

t-1,3-Dichloropropene

Concen: 1.655 ug/l

RT: 8.860 min Scan# 11

Delta R.T. -0.116 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

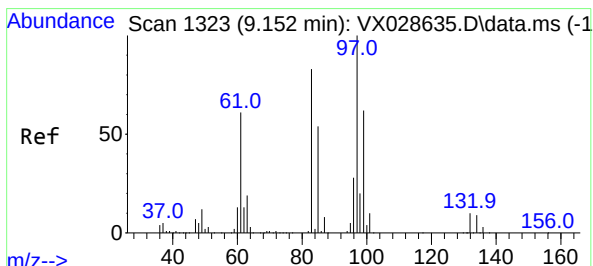
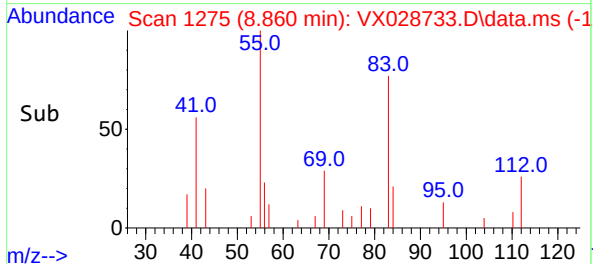
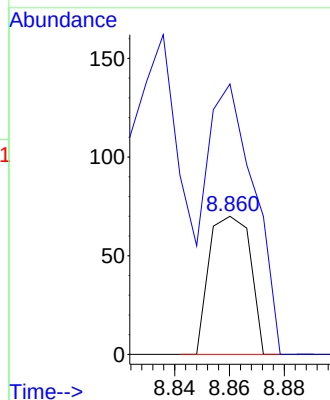
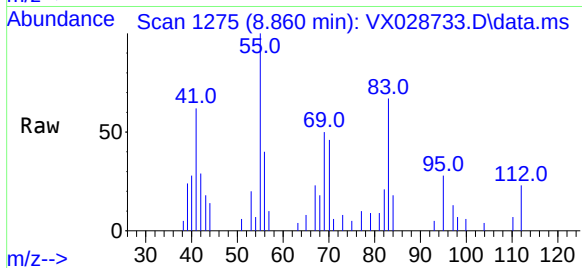
MW-6R

Tgt Ion: 75 Resp: 73

Ion Ratio Lower Upper

75 100

77 195.7 25.4 38.0#



#55

1,1,2-Trichloroethane

Concen: 4.977 ug/l

RT: 9.104 min Scan# 1315

Delta R.T. -0.048 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Tgt Ion: 97 Resp: 16665

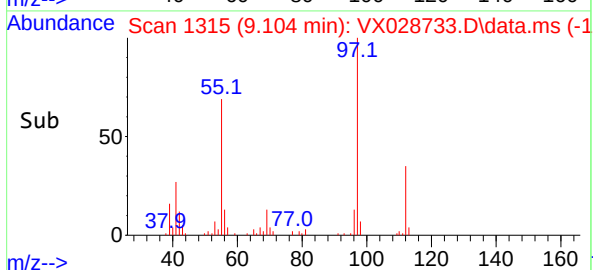
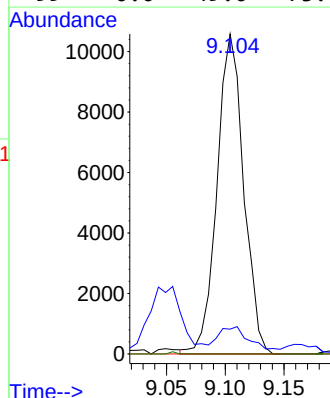
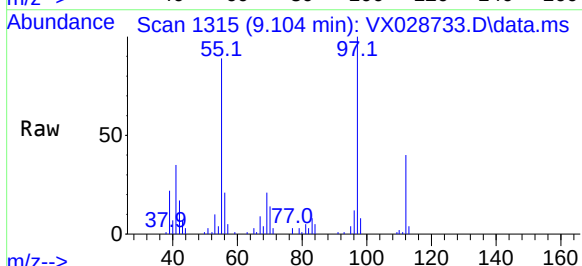
Ion Ratio Lower Upper

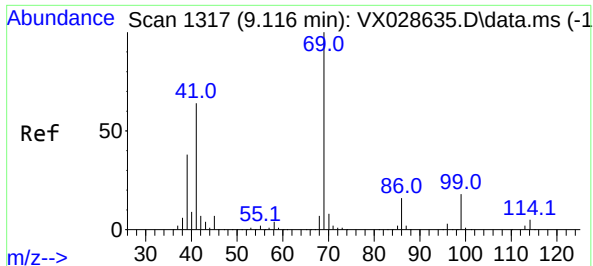
97 100

83 6.3 66.2 99.4#

85 0.0 42.9 64.3#

99 0.0 49.0 73.6#

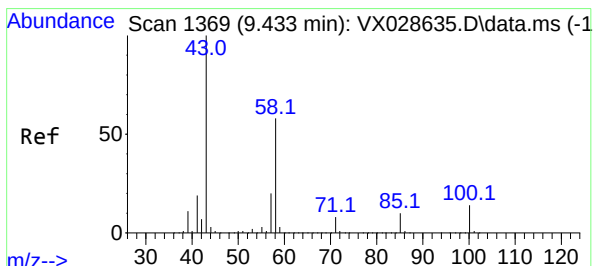
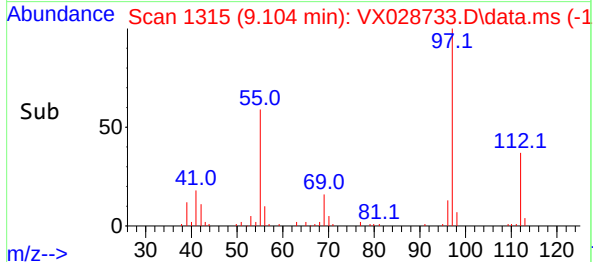
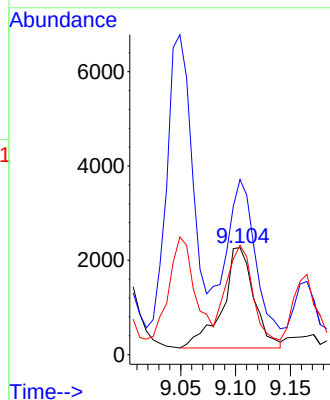
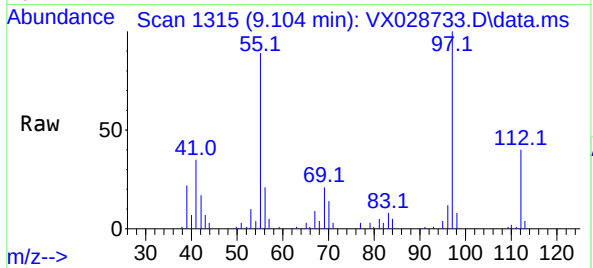




#56
Ethyl methacrylate
Concen: 0.839 ug/l
RT: 9.104 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

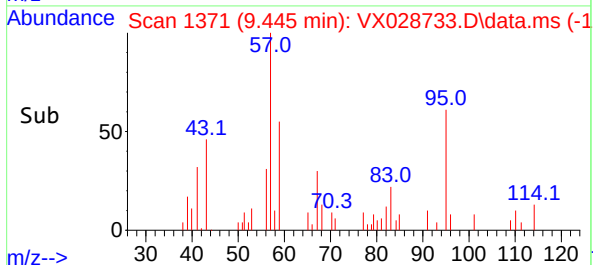
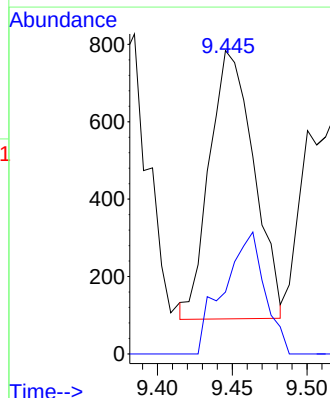
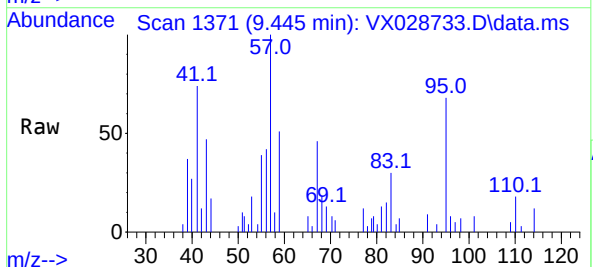
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

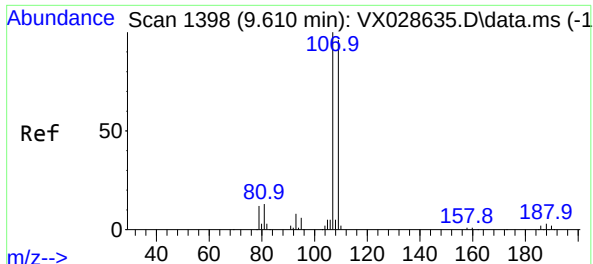
Tgt Ion: 69 Resp: 4253
Ion Ratio Lower Upper
69 100
41 126.6 43.8 65.6#
39 76.8 22.2 33.2#



#59
2-Hexanone
Concen: 0.385 ug/l
RT: 9.445 min Scan# 1371
Delta R.T. 0.012 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 43 Resp: 1429
Ion Ratio Lower Upper
43 100
58 41.9 31.9 95.7





#61

1,2-Dibromoethane

Concen: 0.401 ug/l

RT: 9.616 min Scan# 1398

Delta R.T. 0.006 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

Instrument :

MSVOA_X

ClientSampleId :

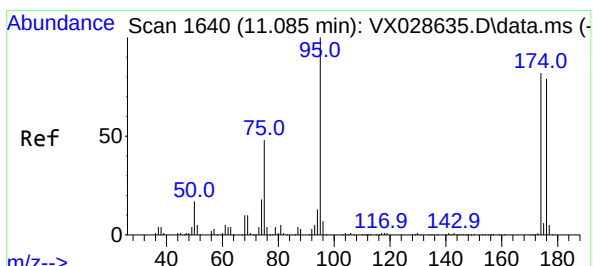
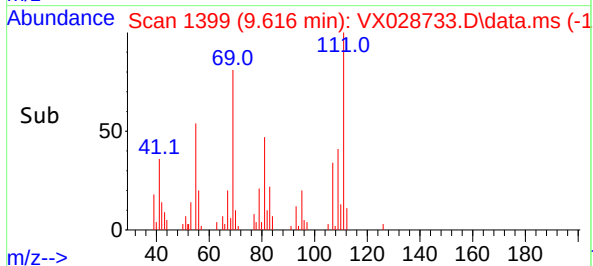
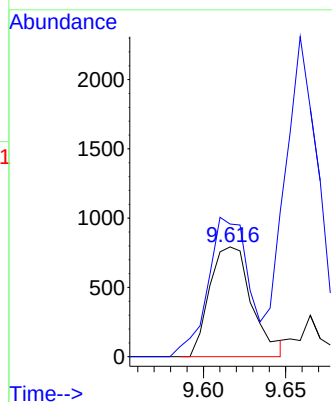
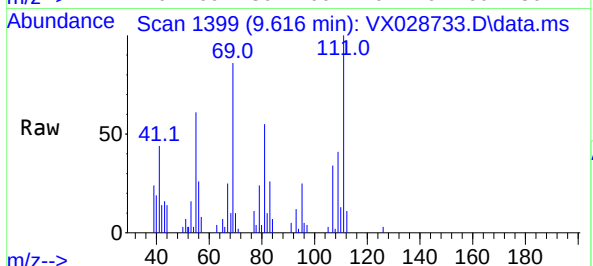
MW-6R

Tgt Ion:107 Resp: 1411

Ion Ratio Lower Upper

107 100

109 121.0 74.4 111.6#



#62

4-Bromofluorobenzene

Concen: 56.295 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.000 min

Lab File: VX028733.D

Acq: 16 May 2022 15:55

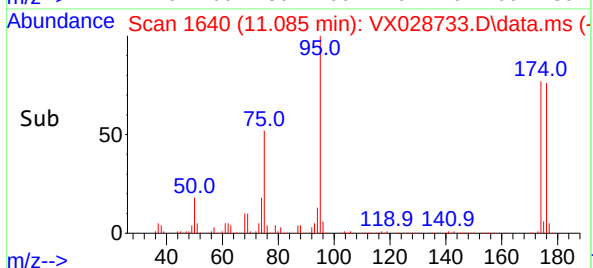
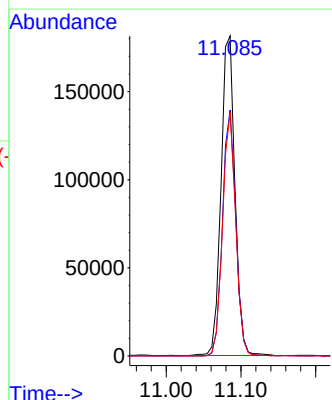
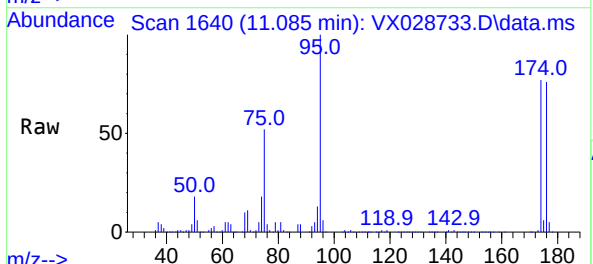
Tgt Ion: 95 Resp: 234413

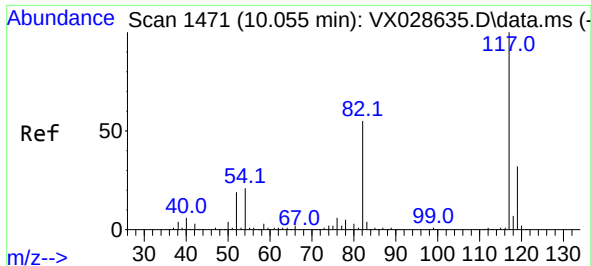
Ion Ratio Lower Upper

95 100

174 74.1 0.0 163.0

176 72.0 0.0 155.0

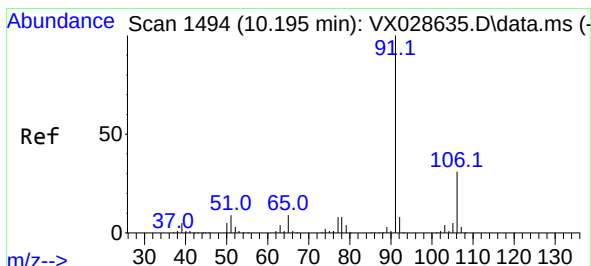
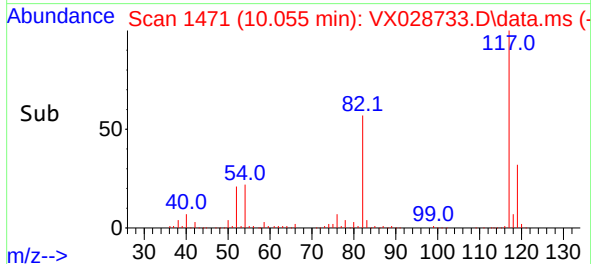
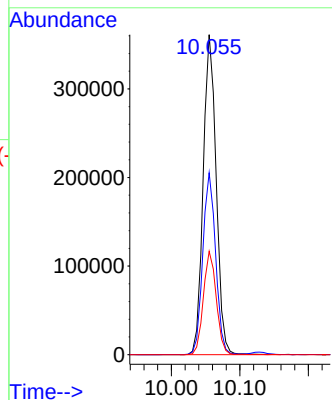
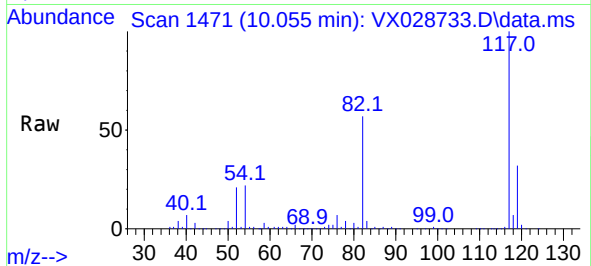




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

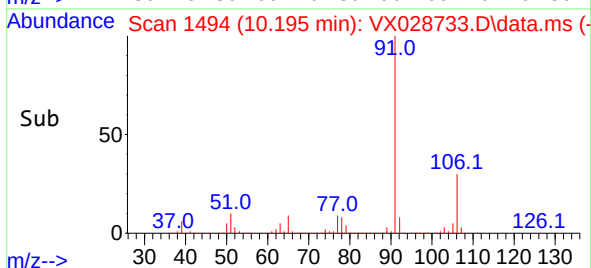
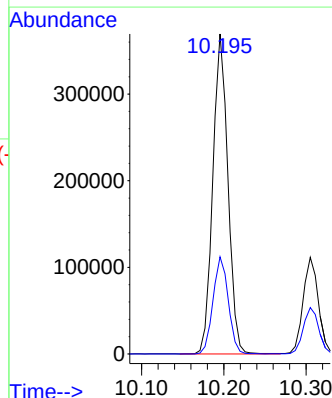
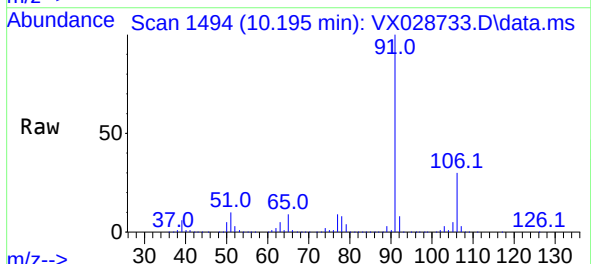
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

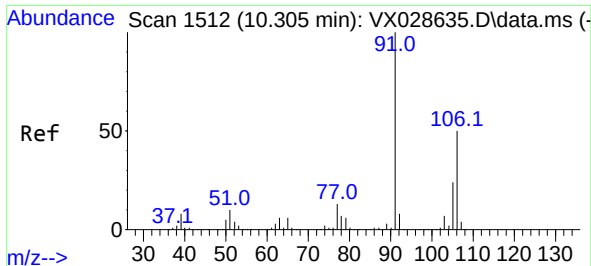
Tgt Ion:117 Resp: 477088
Ion Ratio Lower Upper
117 100
82 56.8 41.8 62.8
119 32.3 24.8 37.2



#67
Ethyl Benzene
Concen: 25.927 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 91 Resp: 470342
Ion Ratio Lower Upper
91 100
106 30.4 24.6 36.8

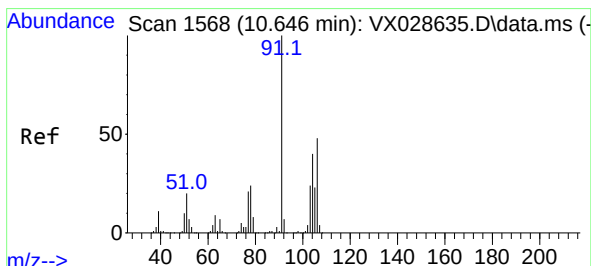
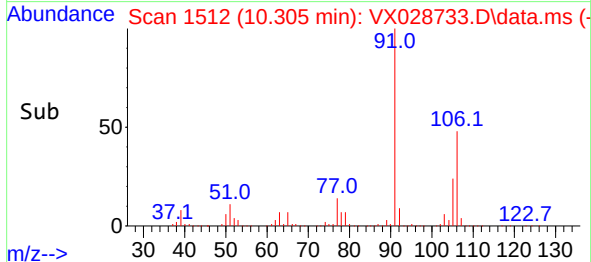
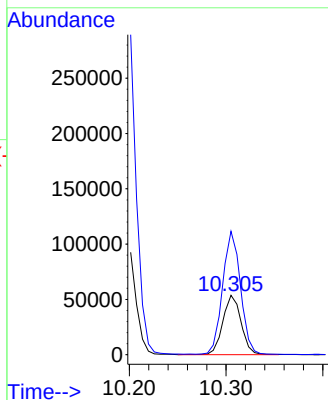
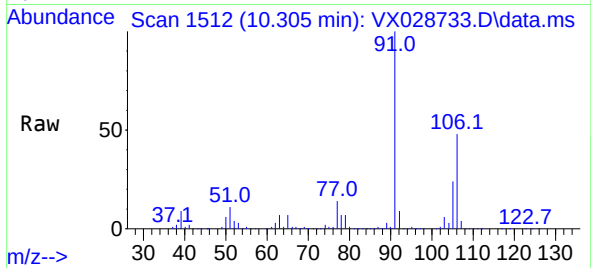




#68
m/p-Xylenes
Concen: 9.895 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

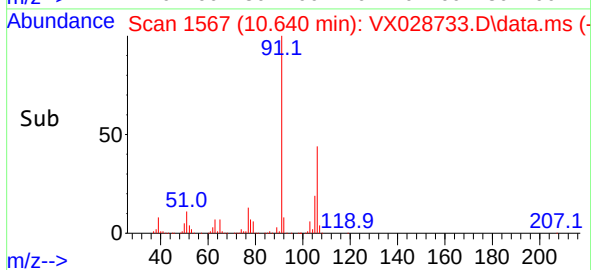
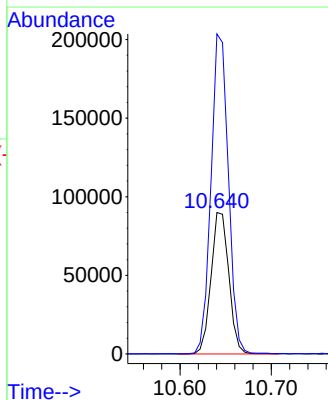
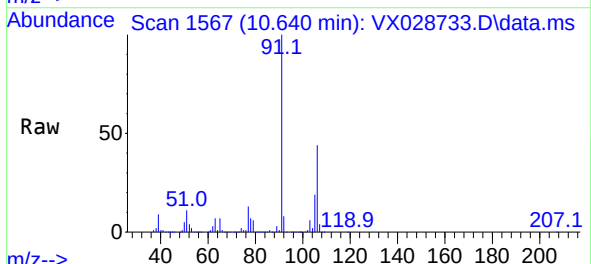
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

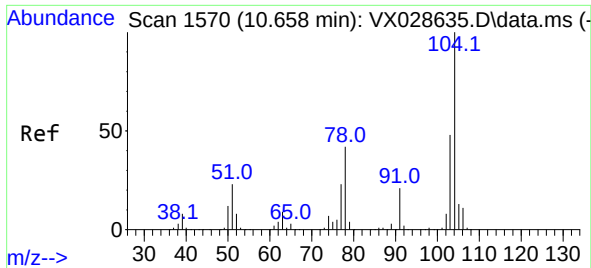
Tgt Ion:106 Resp: 69890
Ion Ratio Lower Upper
106 100
91 205.2 160.4 240.6



#69
o-Xylene
Concen: 17.459 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion:106 Resp: 121402
Ion Ratio Lower Upper
106 100
91 221.0 106.1 318.1

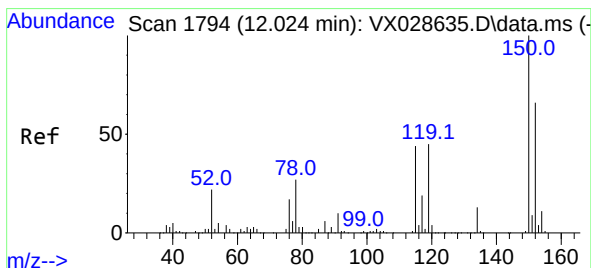
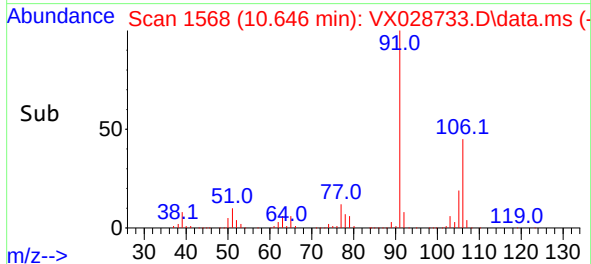
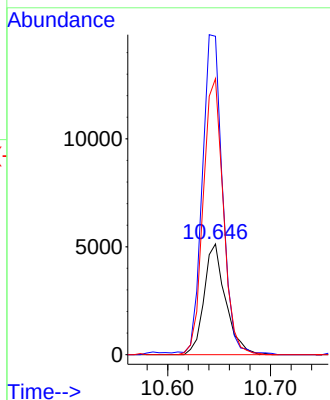
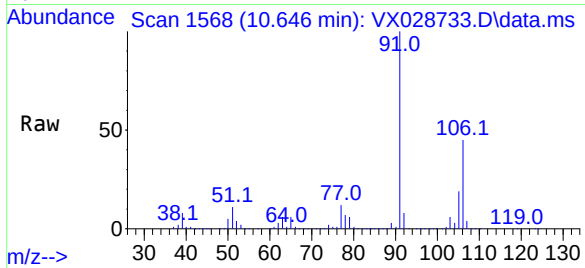




#70
Styrene
Concen: 0.659 ug/l
RT: 10.646 min Scan# 11
Delta R.T. -0.012 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

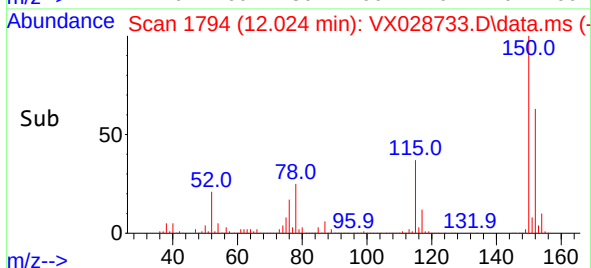
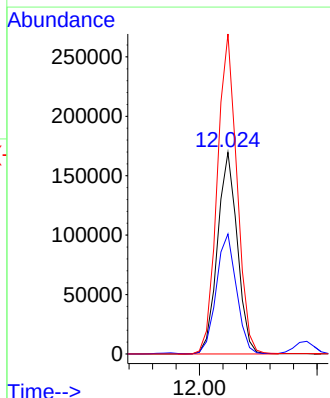
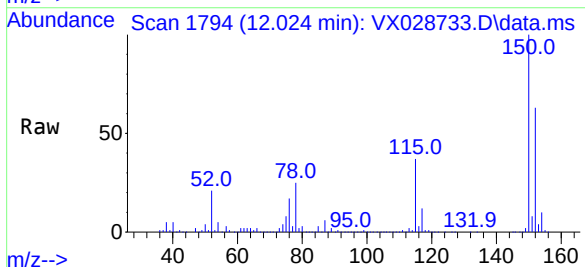
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

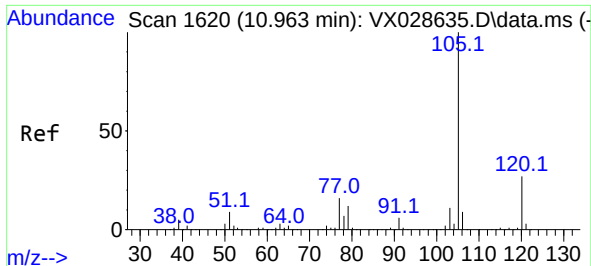
Tgt Ion:104 Resp: 7446
Ion Ratio Lower Upper
104 100
78 272.7 38.6 57.8#
103 233.7 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion:152 Resp: 198794
Ion Ratio Lower Upper
152 100
115 60.6 37.5 112.7
150 158.1 0.0 338.2

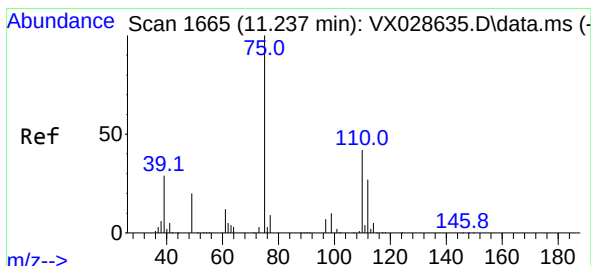
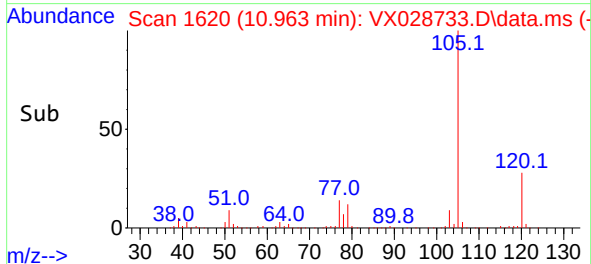
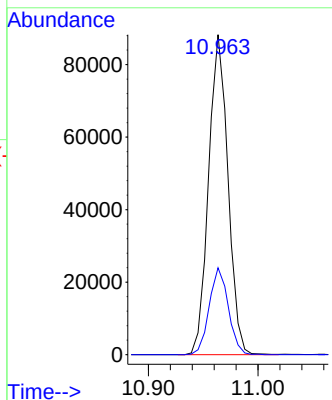
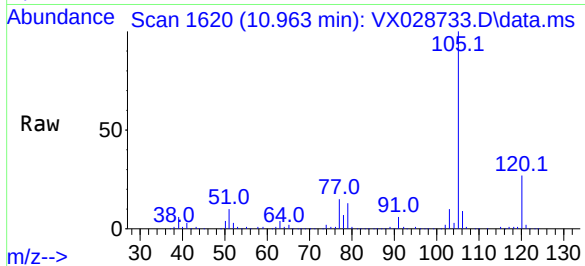




#73
Isopropylbenzene
Concen: 7.185 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

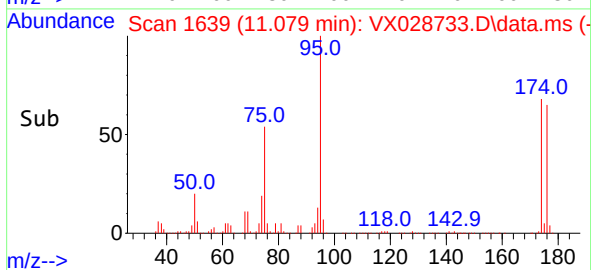
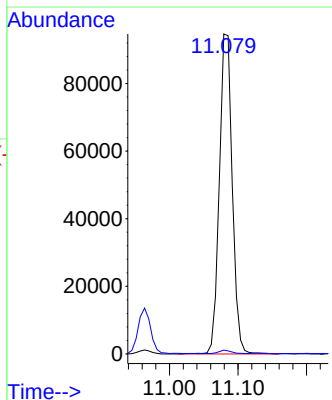
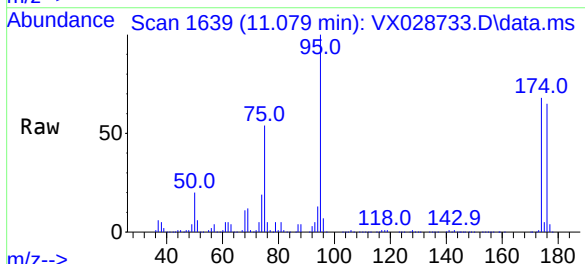
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

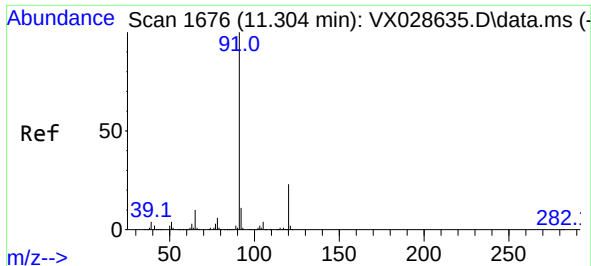
Tgt Ion:105 Resp: 108320
Ion Ratio Lower Upper
105 100
120 26.8 13.5 40.5



#76
1,2,3-Trichloropropane
Concen: 26.504 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.158 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 75 Resp: 123393
Ion Ratio Lower Upper
75 100
77 1.1 19.4 58.2#

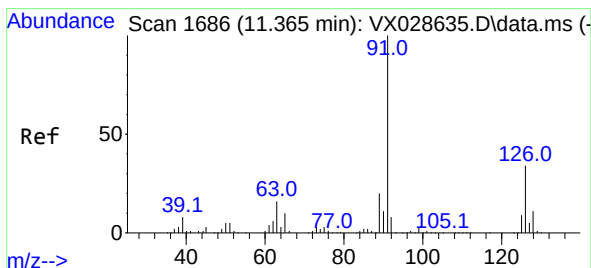
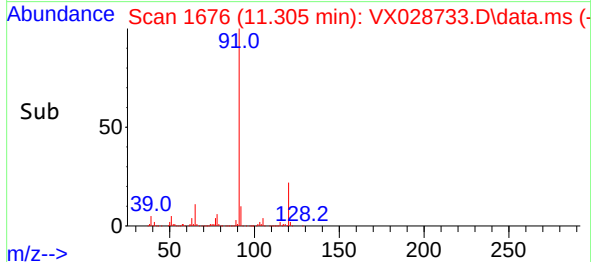
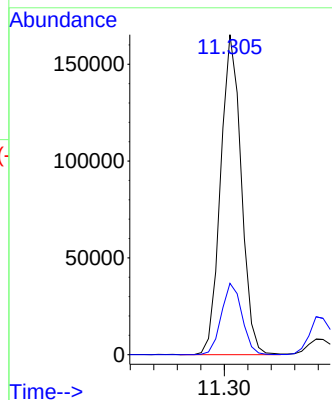
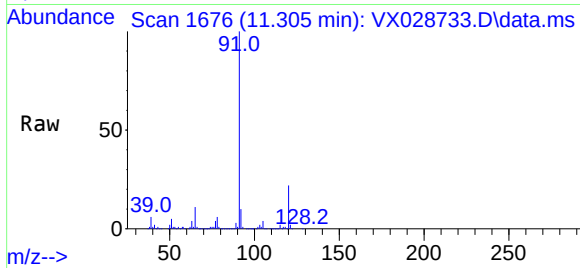




#78
n-propylbenzene
Concen: 11.578 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

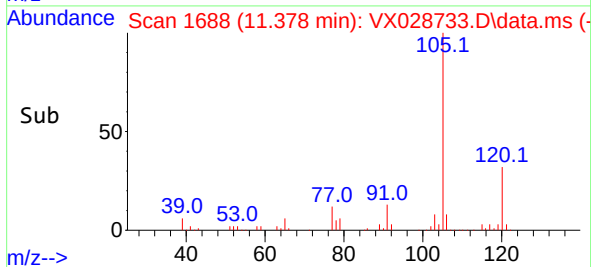
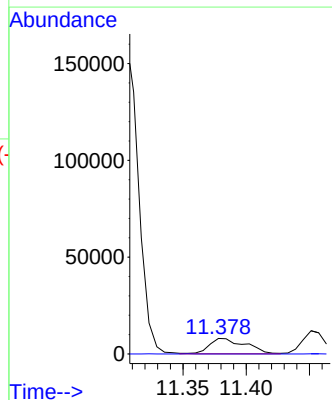
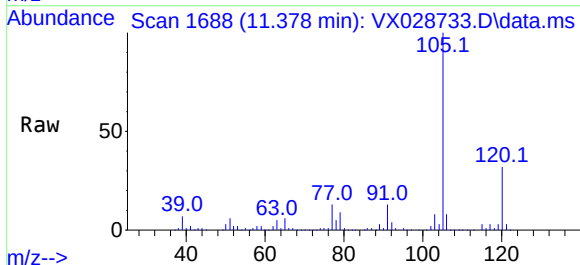
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

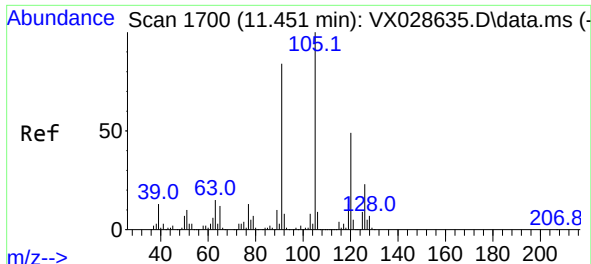
Tgt Ion: 91 Resp: 201899
Ion Ratio Lower Upper
91 100
120 22.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 1.484 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.013 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 91 Resp: 15860
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

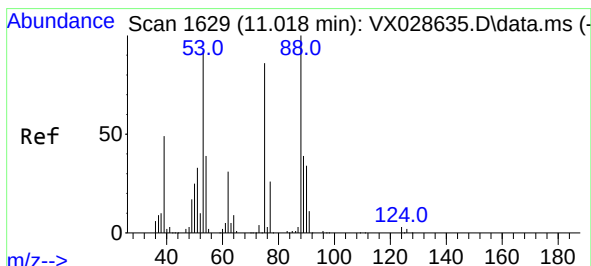
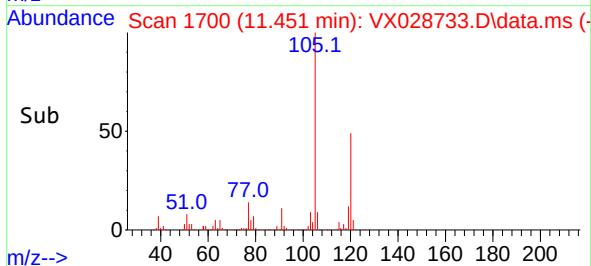
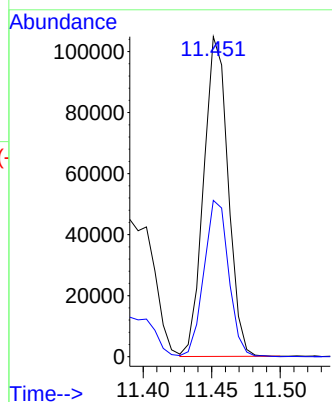
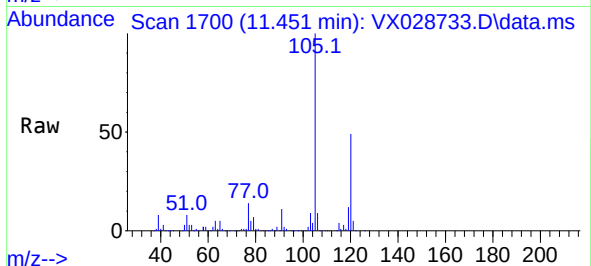




#80
1,3,5-Trimethylbenzene
Concen: 10.315 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

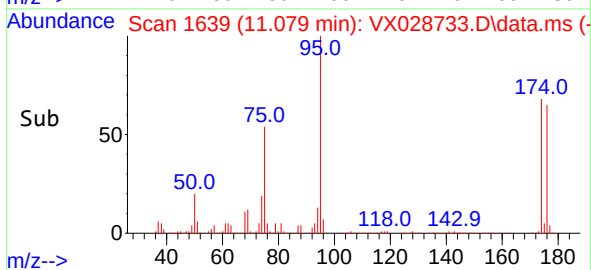
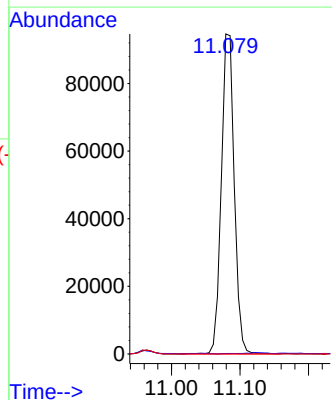
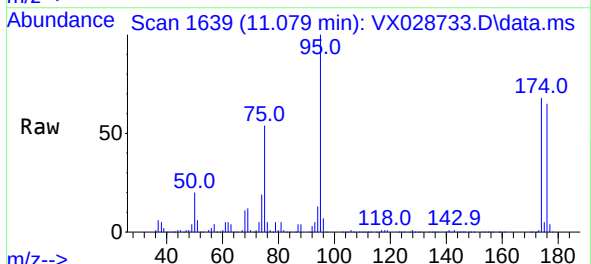
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

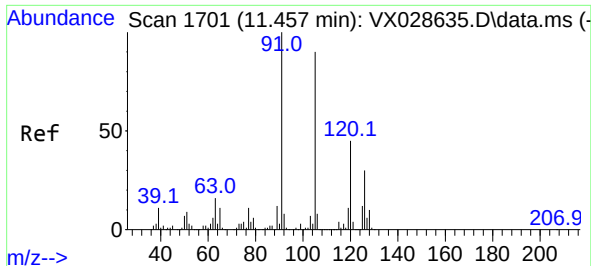
Tgt Ion:105 Resp: 129572
Ion Ratio Lower Upper
105 100
120 49.5 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 76.819 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 75 Resp: 123393
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

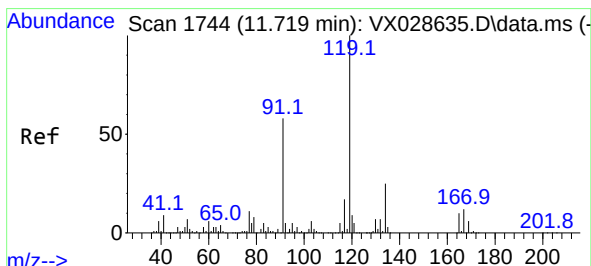
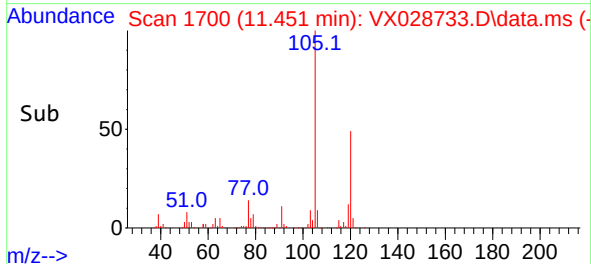
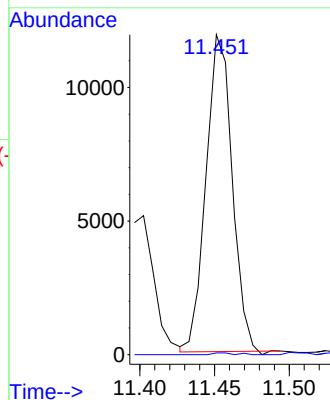
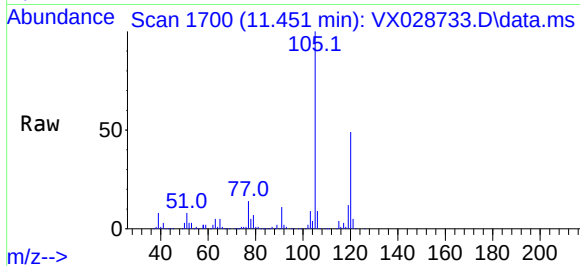




#82
4-Chlorotoluene
Concen: 1.166 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

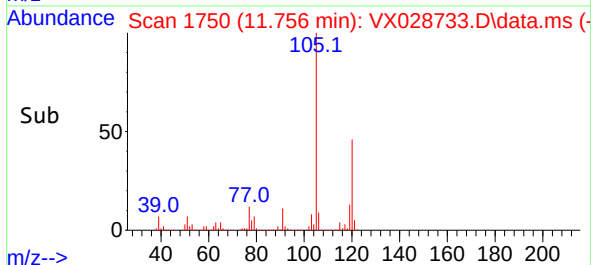
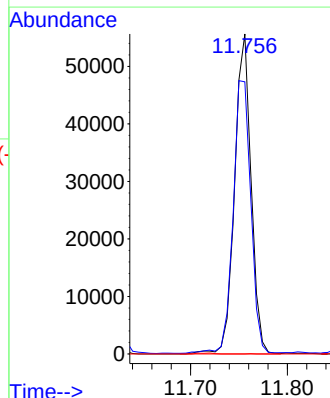
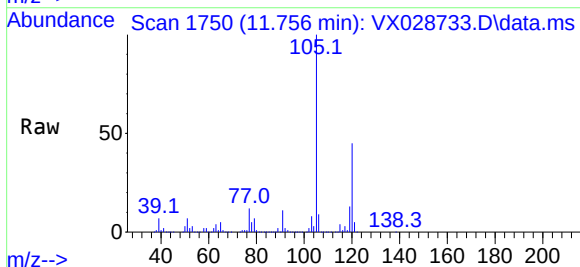
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

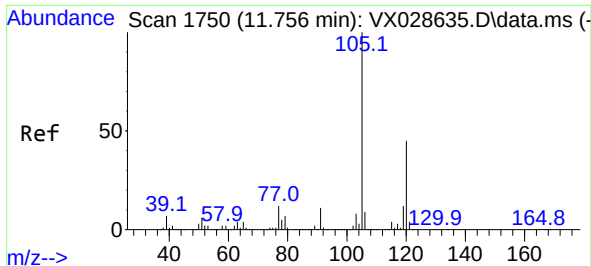
Tgt Ion: 91 Resp: 14409
Ion Ratio Lower Upper
91 100
126 0.5 14.9 44.5#



#83
tert-Butylbenzene
Concen: 5.418 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.037 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 119 Resp: 65894
Ion Ratio Lower Upper
119 100
91 91.7 26.9 80.6#
134 0.0 11.4 34.2#

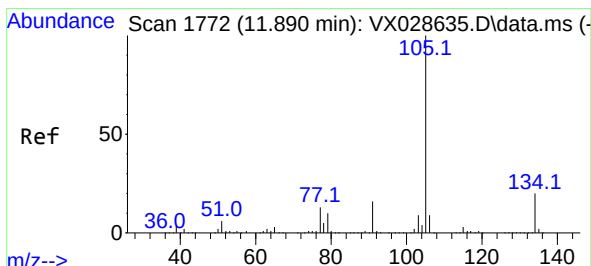
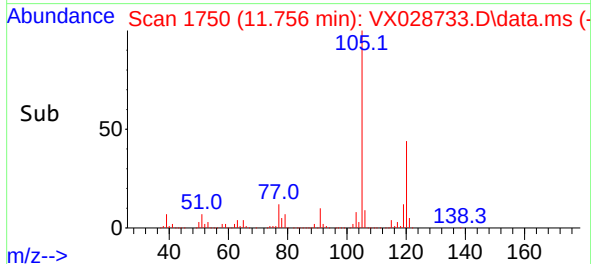
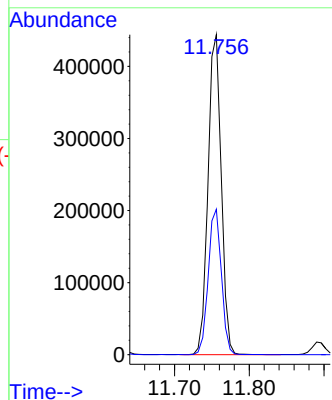
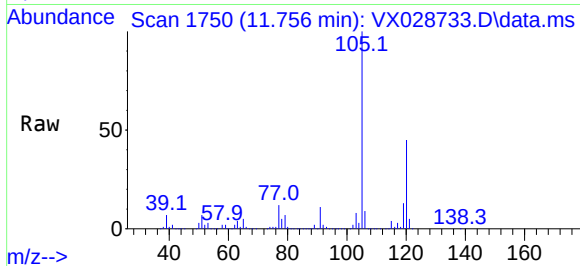




#84
1,2,4-Trimethylbenzene
Concen: 43.234 ug/l
RT: 11.756 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

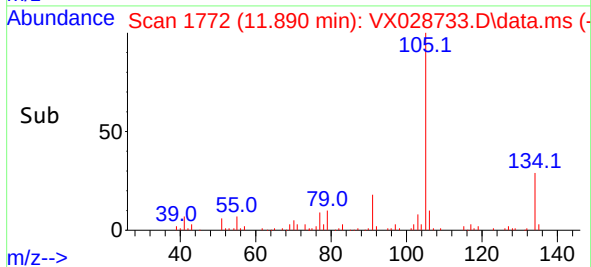
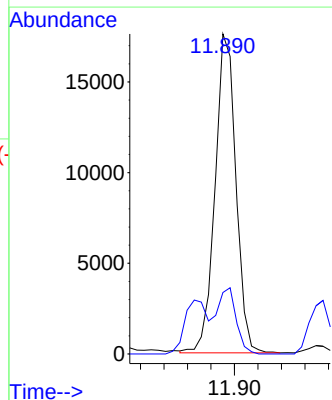
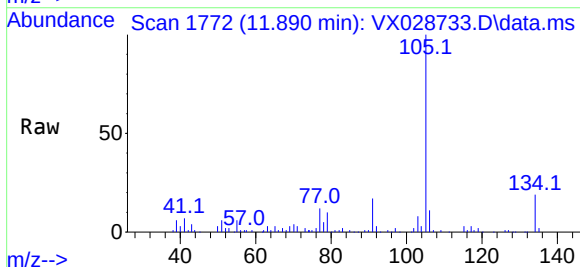
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

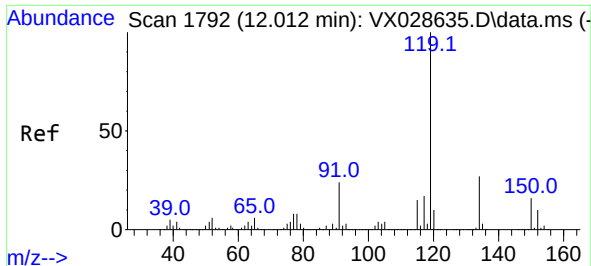
Tgt Ion:105 Resp: 544611
Ion Ratio Lower Upper
105 100
120 45.3 22.6 67.8



#85
sec-Butylbenzene
Concen: 1.445 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion:105 Resp: 21674
Ion Ratio Lower Upper
105 100
134 19.1 10.2 30.4

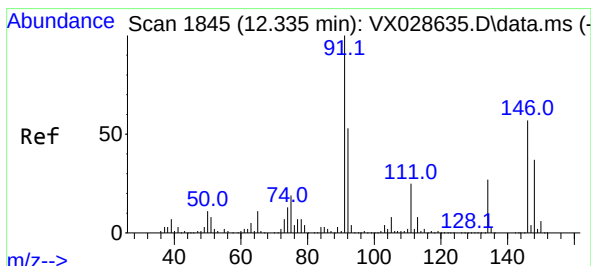
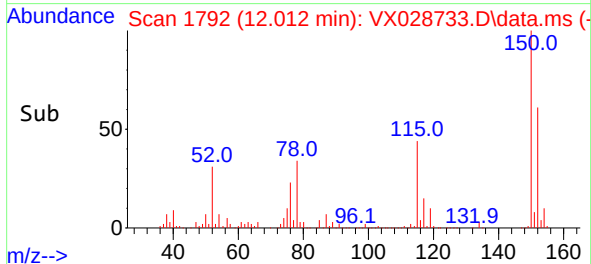
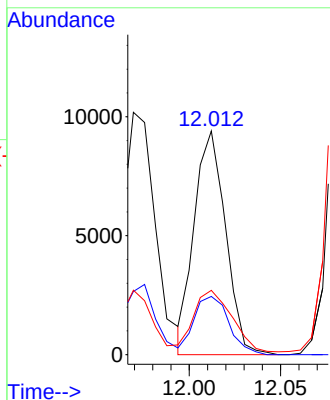
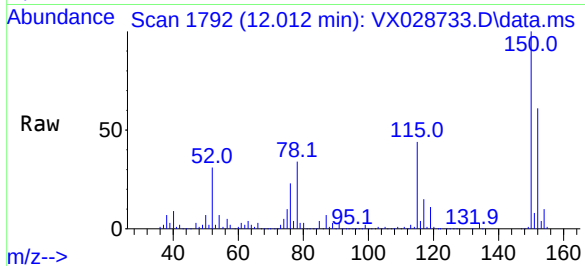




#86
p-Isopropyltoluene
Concen: 0.892 ug/l
RT: 12.012 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

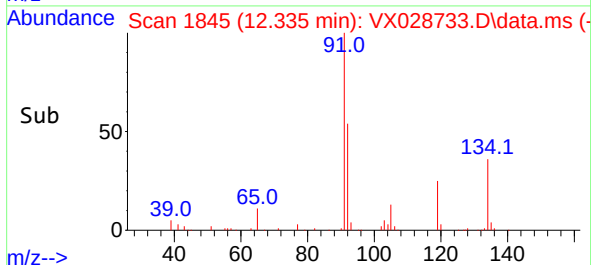
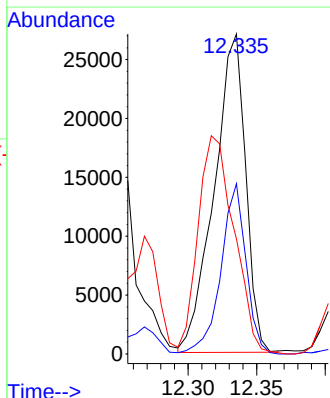
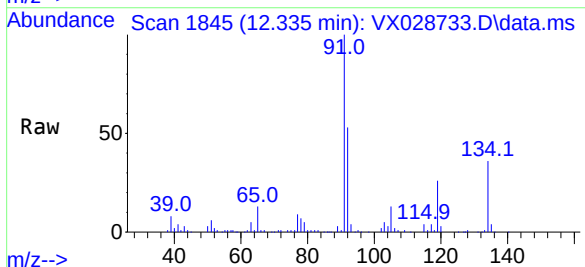
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

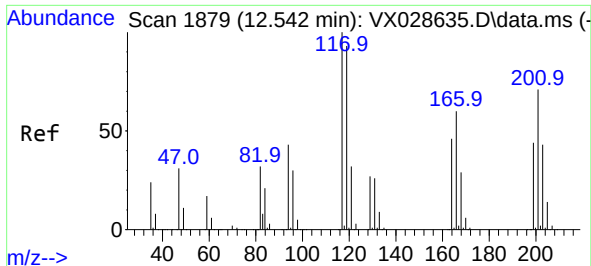
Tgt Ion:119 Resp: 11228
Ion Ratio Lower Upper
119 100
134 29.1 13.0 39.0
91 33.7 11.3 33.9



#89
n-Butylbenzene
Concen: 3.954 ug/l
RT: 12.335 min Scan# 1845
Delta R.T. 0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Tgt Ion: 91 Resp: 43131
Ion Ratio Lower Upper
91 100
92 42.7 27.8 83.3
134 78.4 13.3 39.8#

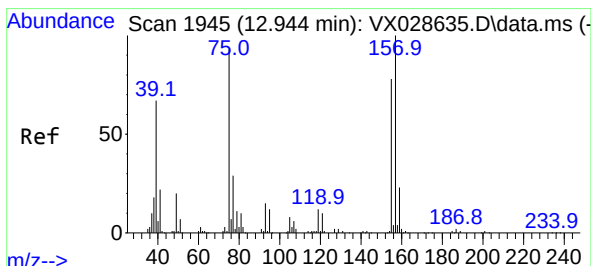
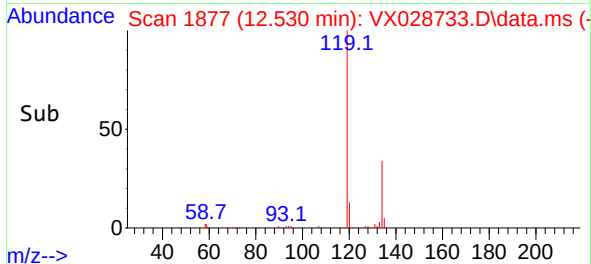
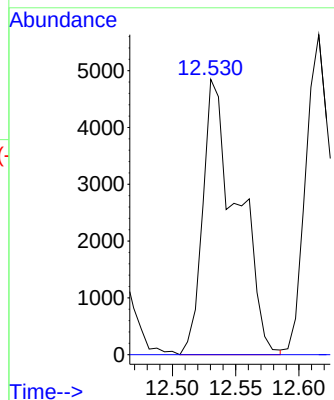
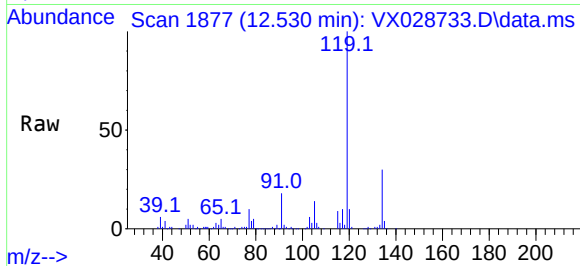




#90
Hexachloroethane
Concen: 4.535 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

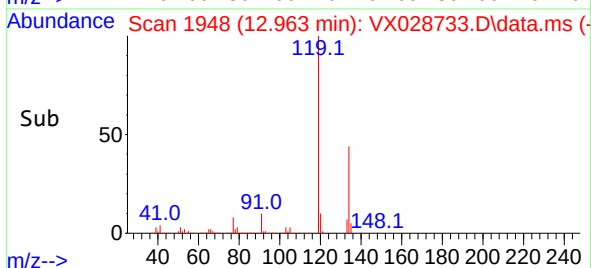
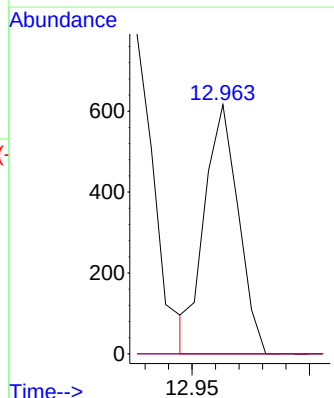
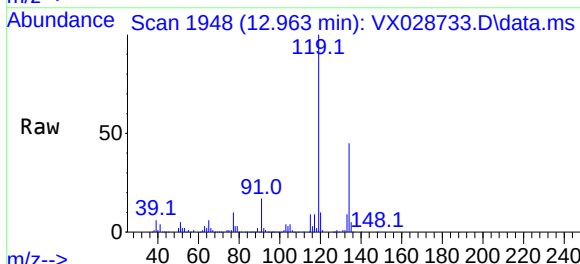
Instrument :
MSVOA_X
ClientSampleId :
MW-6R

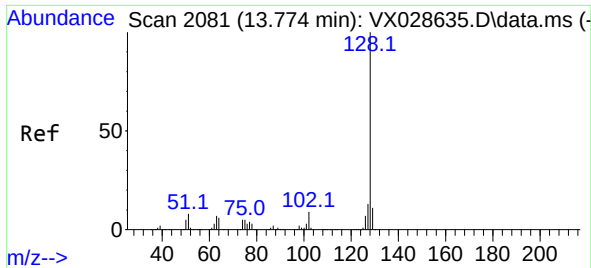
Tgt Ion:117 Resp: 9233
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.557 ug/l
RT: 12.963 min Scan# 1948
Delta R.T. 0.019 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

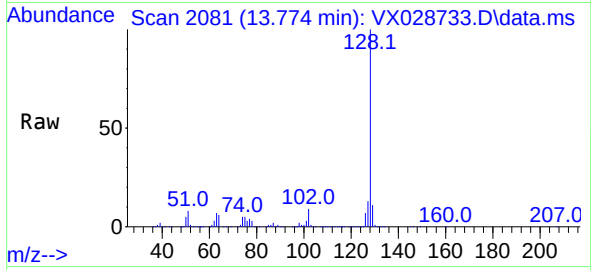
Tgt Ion: 75 Resp: 615
Ion Ratio Lower Upper
75 100
155 0.0 47.0 141.2#
157 0.0 57.9 173.6#





#95
Naphthalene
Concen: 47.698 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX028733.D
Acq: 16 May 2022 15:55

Instrument :
MSVOA_X
ClientSampleId :
MW-6R



Tgt Ion:	128	Resp:	673790
Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.2	15.4
129	11.0	8.7	13.1

