

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092122\
 Data File : VX031551.D
 Acq On : 22 Sep 2022 05:43
 Operator : JC/MD
 Sample : N4642-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-5R

Quant Time: Sep 22 09:21:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 09:45:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	74963	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	122184	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115332	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	59659	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	74606	54.259	ug/l	0.00
Spiked Amount 50.000	Range	74 - 125	Recovery	=	108.520%	
35) Dibromofluoromethane	5.391	113	63031	49.908	ug/l	0.00
Spiked Amount 50.000	Range	75 - 124	Recovery	=	99.820%	
50) Toluene-d8	8.653	98	251198	51.603	ug/l	0.00
Spiked Amount 50.000	Range	86 - 113	Recovery	=	103.200%	
62) 4-Bromofluorobenzene	11.079	95	84187	51.056	ug/l	0.00
Spiked Amount 50.000	Range	83 - 123	Recovery	=	102.120%	
Target Compounds						
					Qvalue	
6) Chloroethane	1.648	64	285	Below Cal	#	43
11) Tert butyl alcohol	2.983	59	2008	Below Cal	#	73
16) Acetone	2.392	43	2377	Below Cal	#	86
18) Methyl Acetate	2.824	43	7782	3.788	ug/l #	52
25) 2-Butanone	4.586	43	1861	1.753	ug/l	99
31) Cyclohexane	5.513	56	14411	7.068	ug/l #	40
36) 1,1-Dichloropropene	5.550	75	5631	2.899	ug/l #	50
38) Carbon Tetrachloride	5.550	117	7315	3.398	ug/l #	15
39) Methylcyclohexane	7.385	83	74380	31.126	ug/l	96
41) Methacrylonitrile	5.117	41	2151	1.865	ug/l #	47
43) Isopropyl Acetate	6.348	43	1351	0.379	ug/l #	61
45) 1,2-Dichloropropane	7.378	63	895	0.614	ug/l #	1
47) Bromodichloromethane	7.775	83	1048	0.497	ug/l #	49
48) Methyl methacrylate	7.659	41	9763	6.001	ug/l #	53
51) 4-Methyl-2-Pentanone	8.598	43	2997	1.308	ug/l #	50
52) Toluene	8.720	92	1733	0.459	ug/l	98
55) 1,1,2-Trichloroethane	9.104	97	23841	15.311	ug/l #	18
56) Ethyl methacrylate	9.104	69	5844	2.639	ug/l #	1
58) 2-Chloroethyl Vinyl ether	8.506	63	61	0.238	ug/l #	46
59) 2-Hexanone	9.439	43	2165	1.259	ug/l	96
67) Ethyl Benzene	10.195	91	9523	1.517	ug/l	96
68) m/p-Xylenes	10.299	106	143425	56.834	ug/l	99
69) o-Xylene	10.640	106	101973	42.335	ug/l	96
70) Styrene	10.640	104	5077	1.280	ug/l #	1
73) Isopropylbenzene	10.963	105	7837	1.759	ug/l	96
75) 1,1,2,2-Tetrachloroethane	11.231	83	243	Below Cal	#	84
76) 1,2,3-Trichloropropane	11.378	75	1543	1.159	ug/l #	1
78) n-propylbenzene	11.305	91	11765	2.295	ug/l	98
79) 2-Chlorotoluene	11.378	91	20933	6.861	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	71105	18.807	ug/l	99
81) trans-1,4-Dichloro-2-b...	11.079	75	47664	115.260	ug/l #	11
82) 4-Chlorotoluene	11.451	91	8170	2.282	ug/l #	44
83) tert-Butylbenzene	11.750	119	13162	3.592	ug/l #	54
84) 1,2,4-Trimethylbenzene	11.750	105	109265	29.345	ug/l	98
85) sec-Butylbenzene	11.890	105	13533	2.918	ug/l #	56
86) p-Isopropyltoluene	12.012	119	6638	1.695	ug/l	92

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Quant Title : SW846 8260
QLast Update : Tue Sep 20 09:45:29 2022
Response via : Initial Calibration

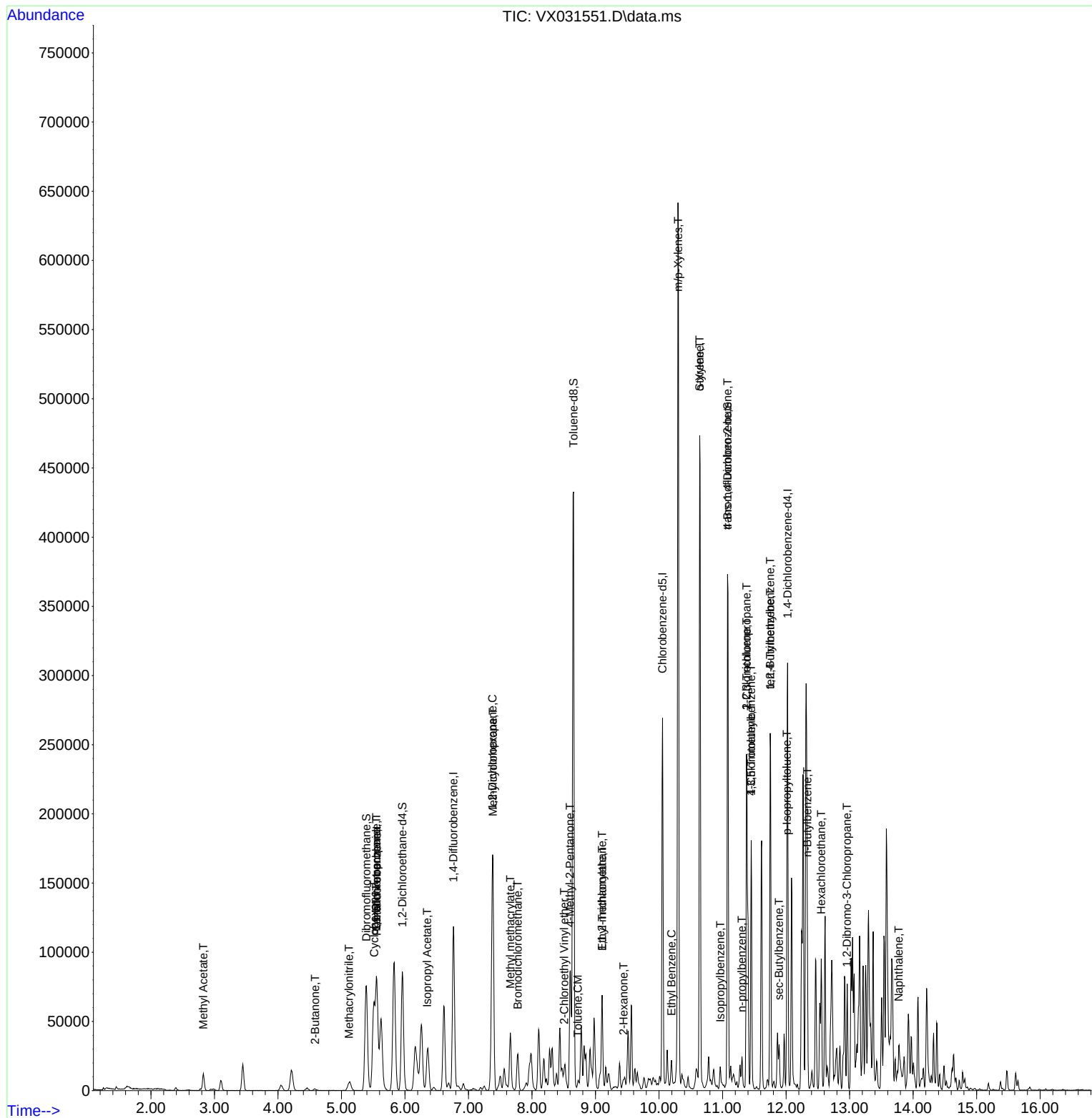
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
89) n-Butylbenzene	12.335	91	68852	20.641	ug/l #	52
90) Hexachloroethane	12.554	117	6207	9.224	ug/l #	15
92) 1,2-Dibromo-3-Chloropr...	12.957	75	244	0.797	ug/l #	3
95) Naphthalene	13.774	128	18616	4.353	ug/l #	90

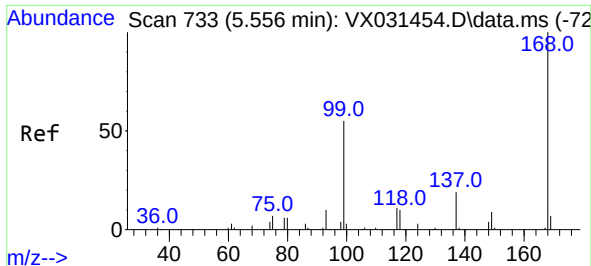
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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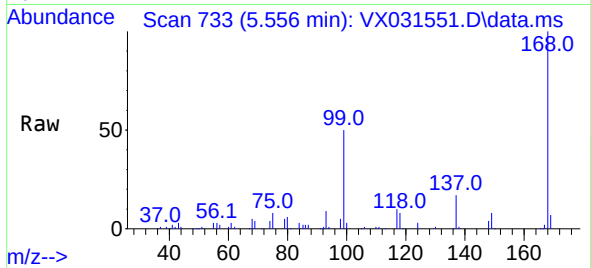
Quant Time: Sep 22 09:21:52 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091922W.M
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QLast Update : Tue Sep 20 09:45:29 2022
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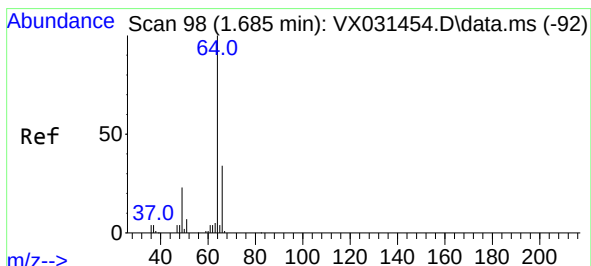
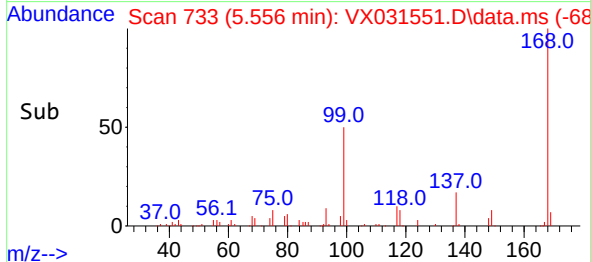
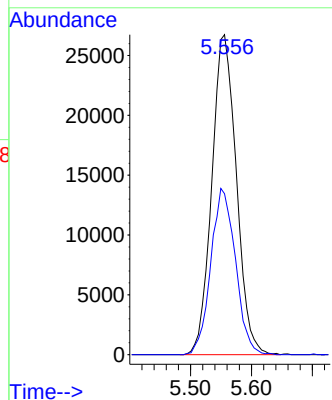


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
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Instrument :
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Client Sample Id :
MW-5R

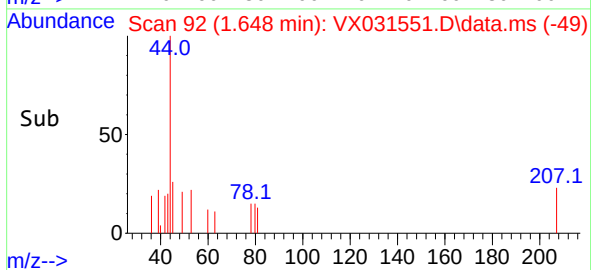
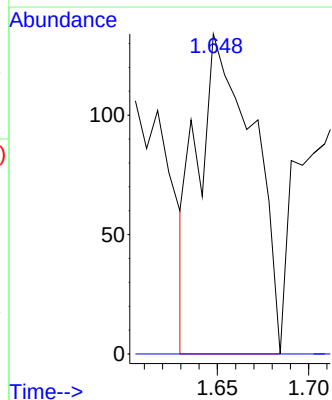
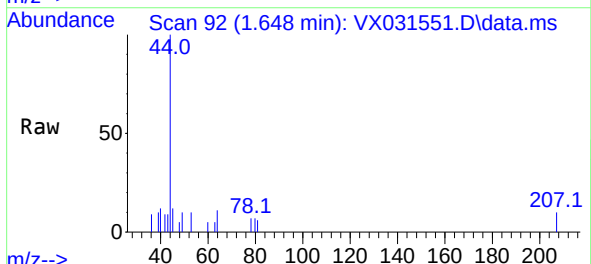


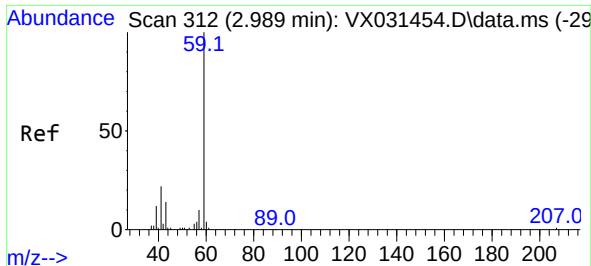
Tgt Ion:168 Resp: 74963
Ion Ratio Lower Upper
168 100
99 50.3 48.8 73.2



#6
Chloroethane
Concen: Below Cal
RT: 1.648 min Scan# 92
Delta R.T. -0.037 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 64 Resp: 285
Ion Ratio Lower Upper
64 100
66 0.0 25.0 37.4#





#11

Tert butyl alcohol

Concen: Below Cal

RT: 2.983 min Scan# 311

Delta R.T. -0.006 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

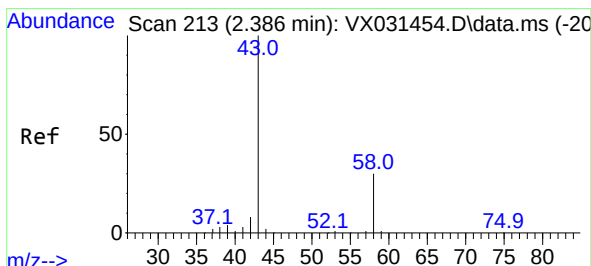
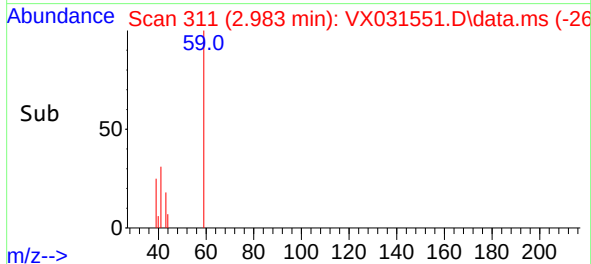
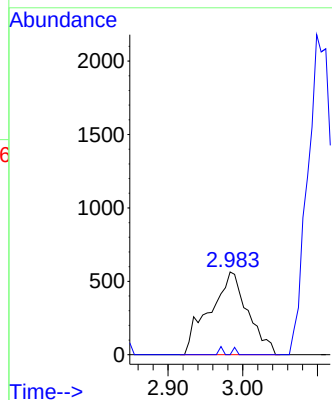
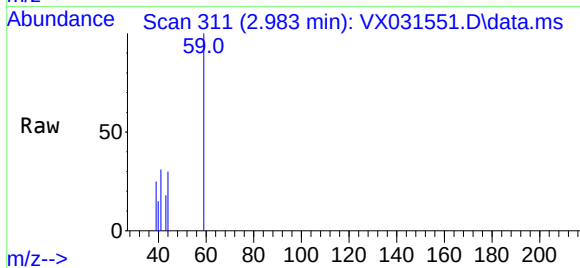
MW-5R

Tgt Ion: 59 Resp: 2008

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.2#



#16

Acetone

Concen: Below Cal

RT: 2.392 min Scan# 214

Delta R.T. 0.006 min

Lab File: VX031551.D

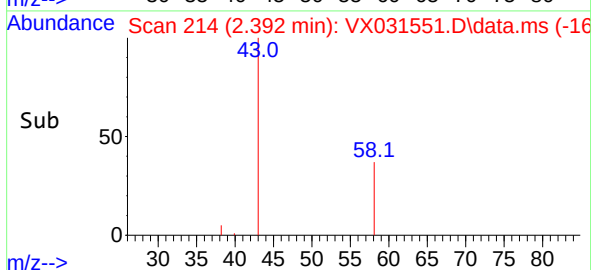
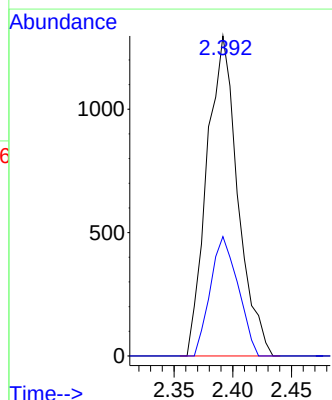
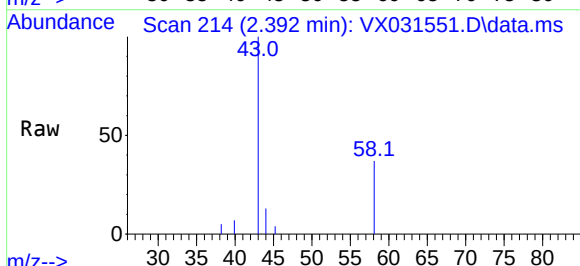
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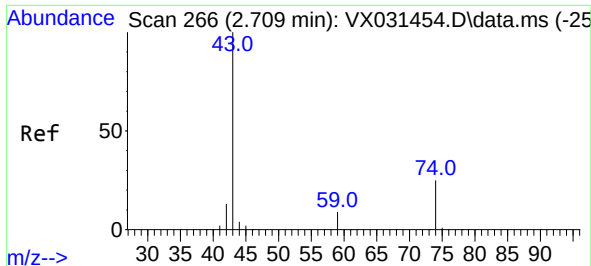
Tgt Ion: 43 Resp: 2377

Ion Ratio Lower Upper

43 100

58 37.3 23.8 35.8#

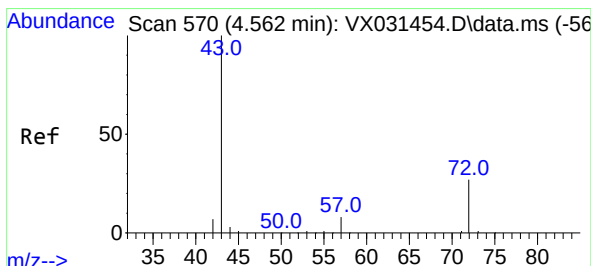
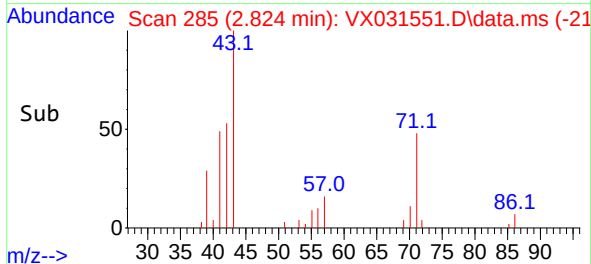
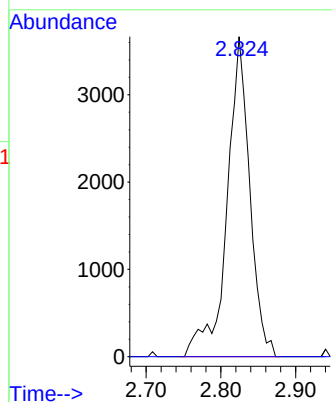
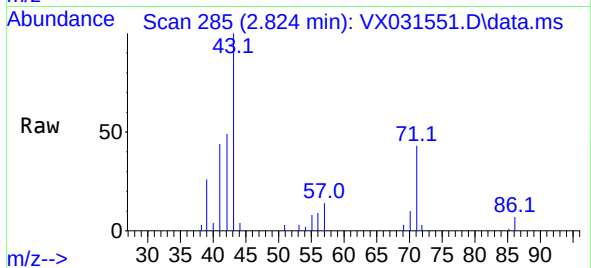




#18
Methyl Acetate
Concen: 3.788 ug/l
RT: 2.824 min Scan# 21
Delta R.T. 0.115 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

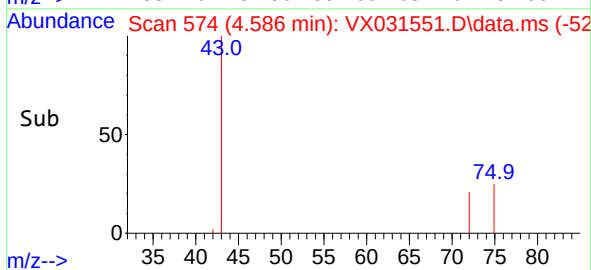
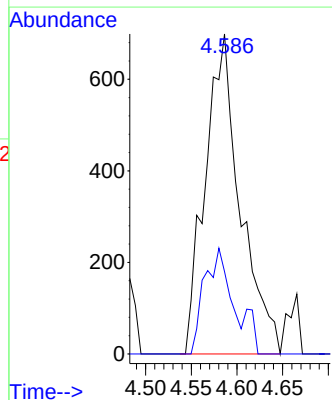
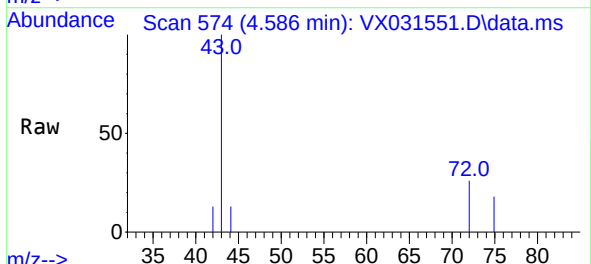
Instrument :
MSVOA_X
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MW-5R

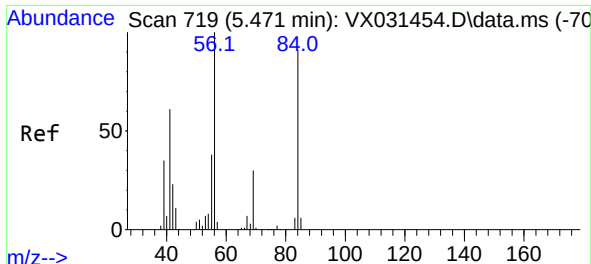
Tgt Ion: 43 Resp: 7782
Ion Ratio Lower Upper
43 100
74 0.0 18.6 27.8#



#25
2-Butanone
Concen: 1.753 ug/l
RT: 4.586 min Scan# 574
Delta R.T. 0.024 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 43 Resp: 1861
Ion Ratio Lower Upper
43 100
72 25.8 21.1 31.7

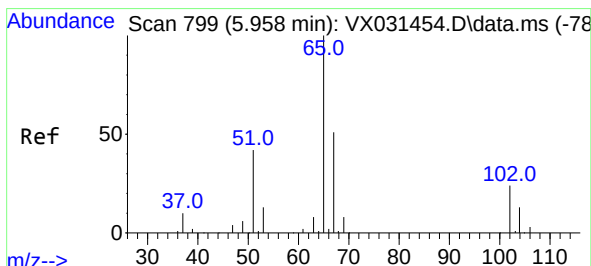
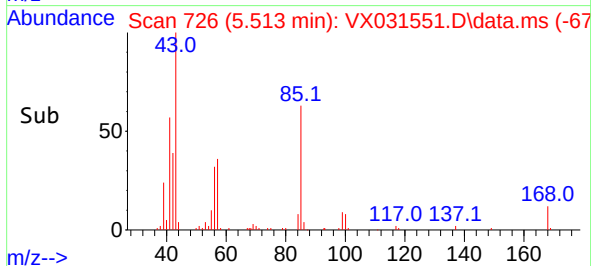
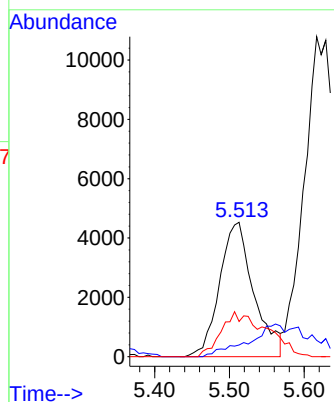
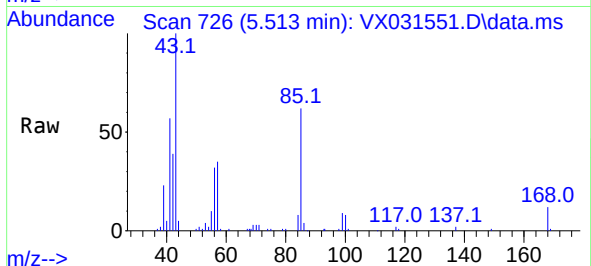




#31
Cyclohexane
Concen: 7.068 ug/l
RT: 5.513 min Scan# 719
Delta R.T. 0.042 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

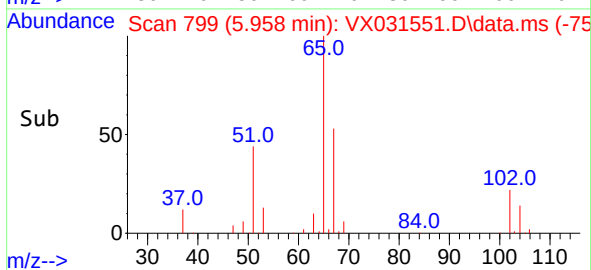
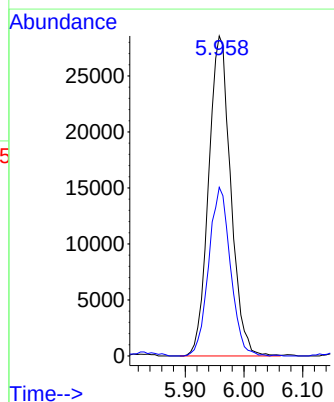
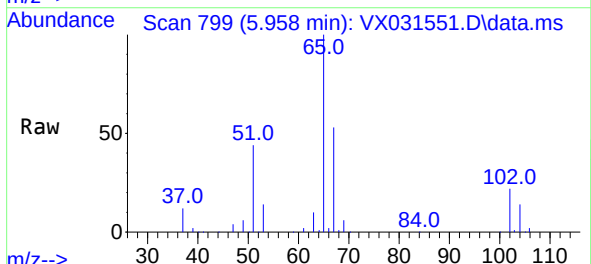
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ClientSampleId :
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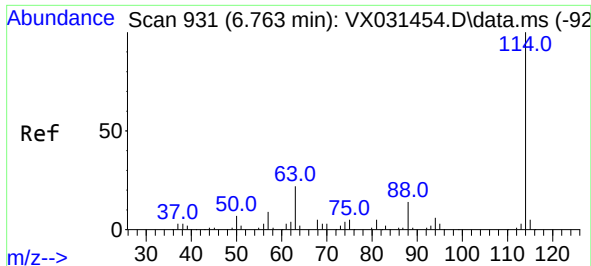
Tgt Ion: 56 Resp: 14411
Ion Ratio Lower Upper
56 100
69 8.7 25.1 37.7#
84 26.2 70.2 105.4#



#33
1,2-Dichloroethane-d4
Concen: 54.259 ug/l
RT: 5.958 min Scan# 799
Delta R.T. 0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 65 Resp: 74606
Ion Ratio Lower Upper
65 100
67 51.9 0.0 102.4

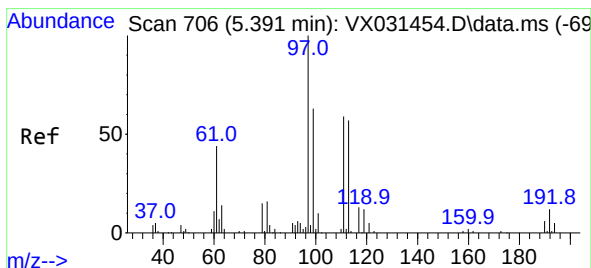
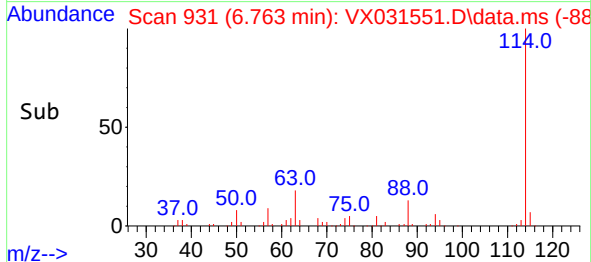
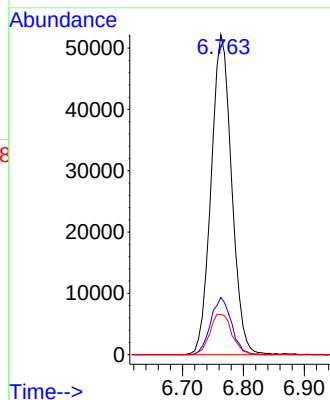
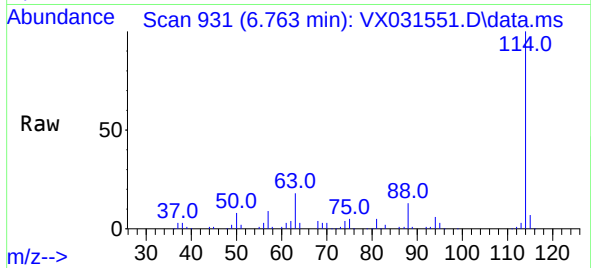




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.763 min Scan# 91
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

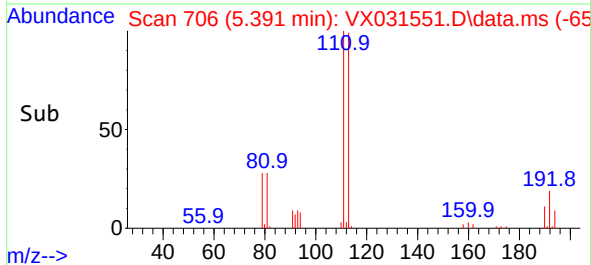
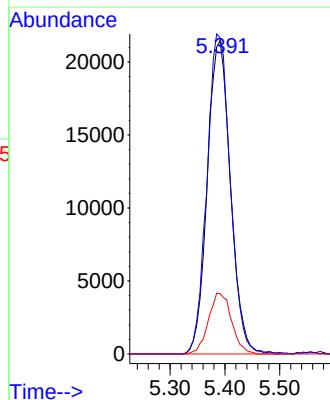
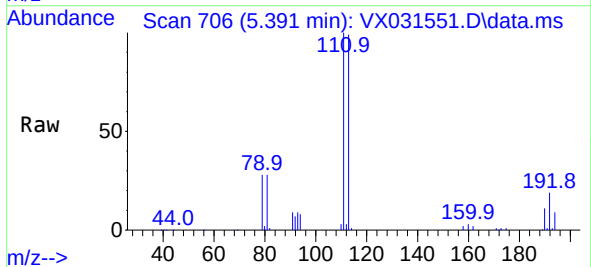
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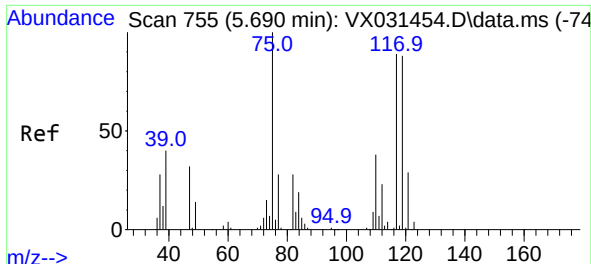
Tgt Ion:114 Resp: 122184
Ion Ratio Lower Upper
114 100
63 17.9 0.0 42.6
88 12.6 0.0 33.0



#35
Dibromofluoromethane
Concen: 49.908 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion:113 Resp: 63031
Ion Ratio Lower Upper
113 100
111 102.7 82.4 123.6
192 19.3 14.1 21.1





#36

1,1-Dichloropropene

Concen: 2.899 ug/l

RT: 5.550 min Scan# 71

Delta R.T. -0.140 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

MW-5R

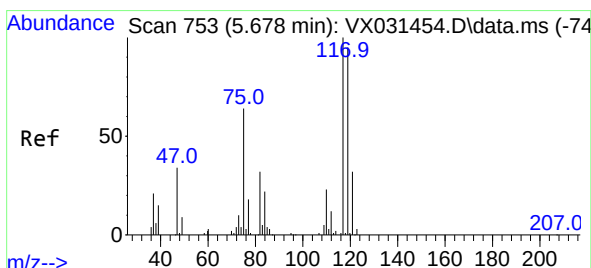
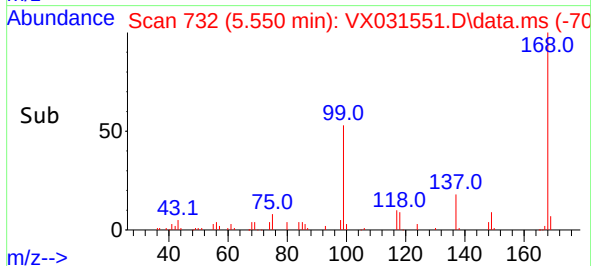
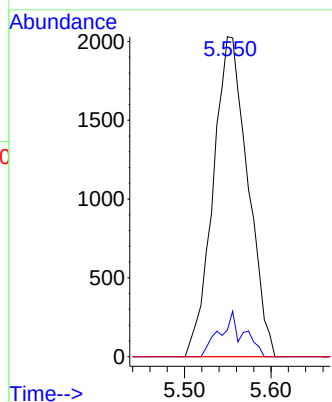
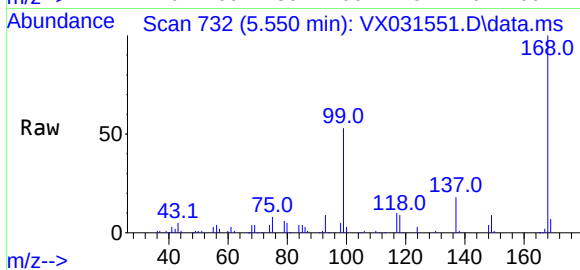
Tgt Ion: 75 Resp: 5631

Ion Ratio Lower Upper

75 100

110 9.7 17.5 52.5#

77 0.0 24.9 37.3#



#38

Carbon Tetrachloride

Concen: 3.398 ug/l

RT: 5.550 min Scan# 732

Delta R.T. -0.128 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

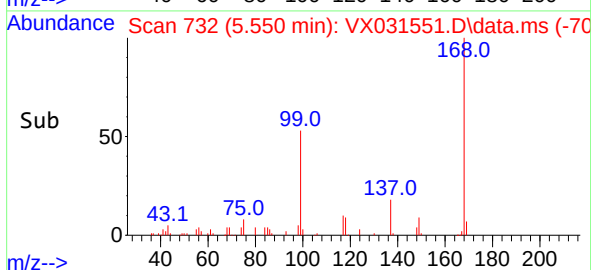
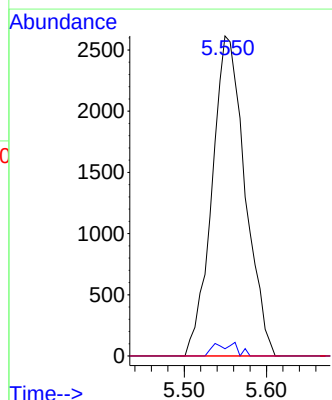
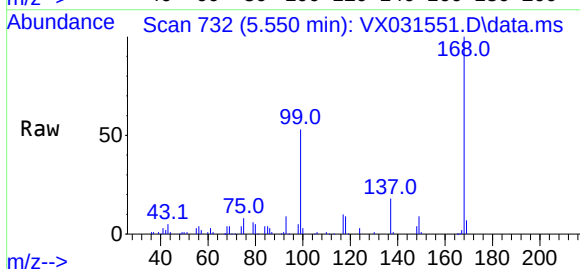
Tgt Ion: 117 Resp: 7315

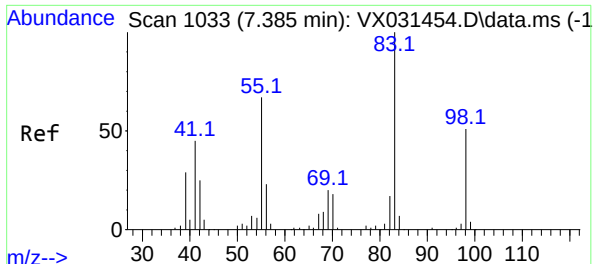
Ion Ratio Lower Upper

117 100

119 2.3 74.6 112.0#

121 0.0 25.3 37.9#





#39

Methylcyclohexane

Concen: 31.126 ug/l

RT: 7.385 min Scan# 1

Delta R.T. -0.000 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

MW-5R

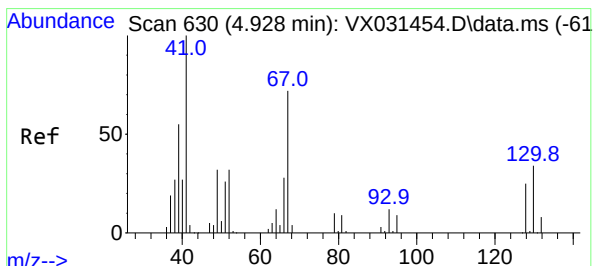
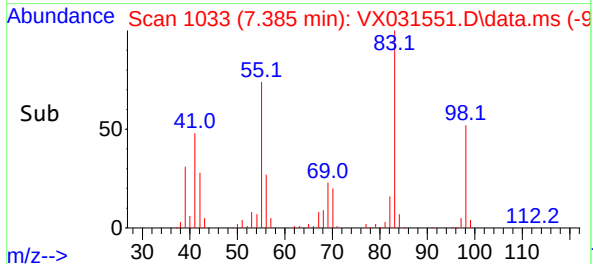
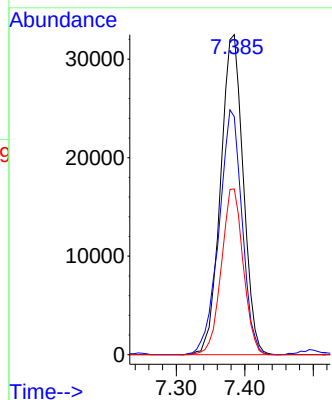
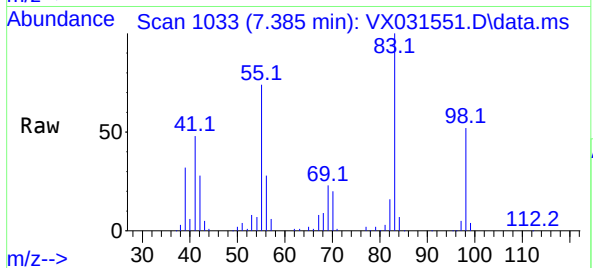
Tgt Ion: 83 Resp: 74380

Ion Ratio Lower Upper

83 100

55 74.4 61.0 91.4

98 51.8 37.7 56.5



#41

Methacrylonitrile

Concen: 1.865 ug/l

RT: 5.117 min Scan# 661

Delta R.T. 0.189 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Tgt Ion: 41 Resp: 2151

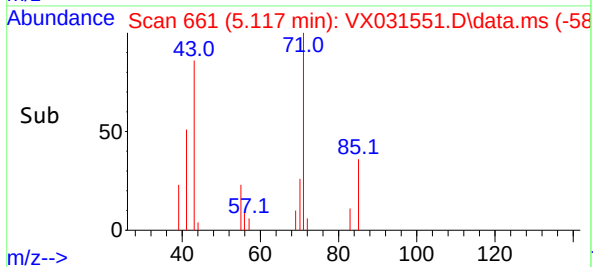
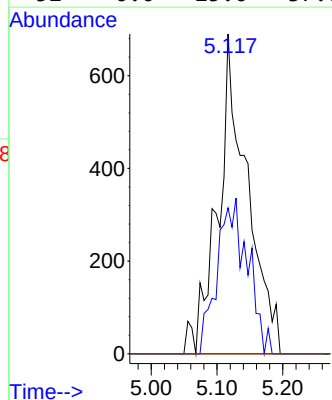
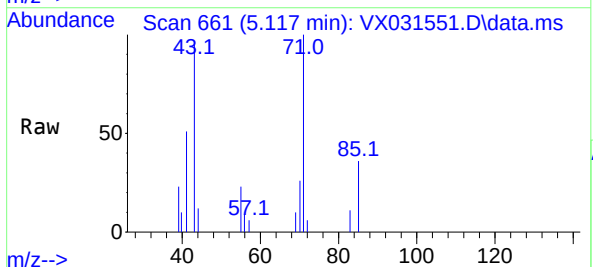
Ion Ratio Lower Upper

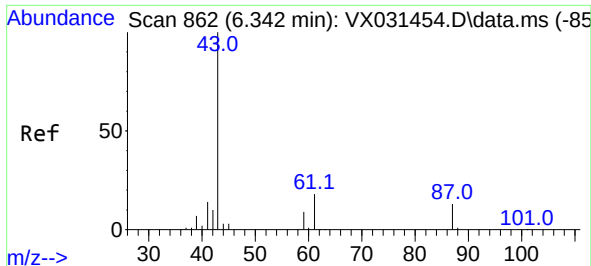
41 100

39 50.1 45.0 67.6

67 0.0 58.2 87.4#

52 0.0 25.0 37.6#

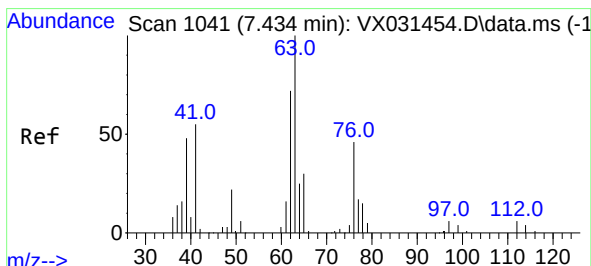
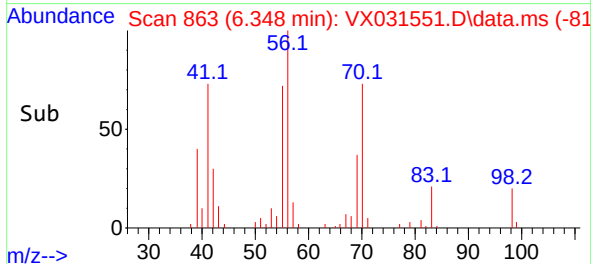
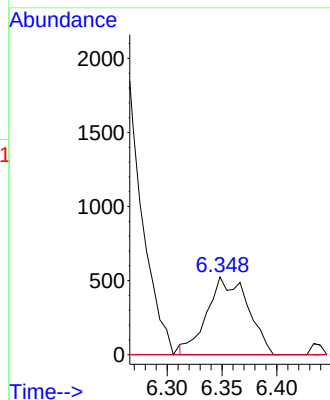
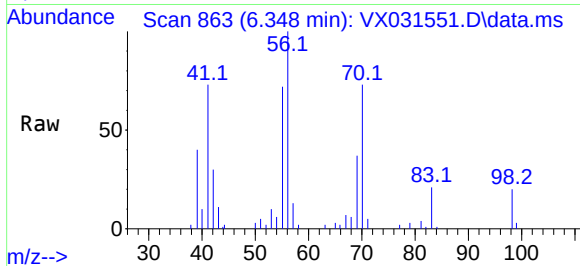




#43
Isopropyl Acetate
Concen: 0.379 ug/l
RT: 6.348 min Scan# 80
Delta R.T. 0.006 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

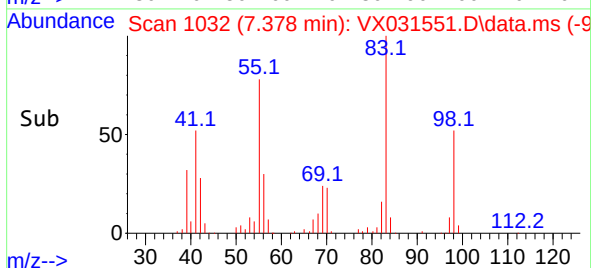
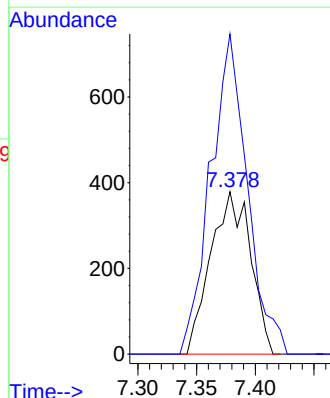
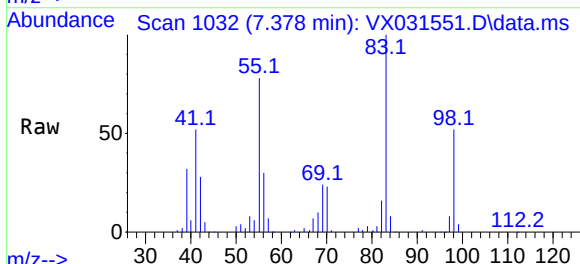
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

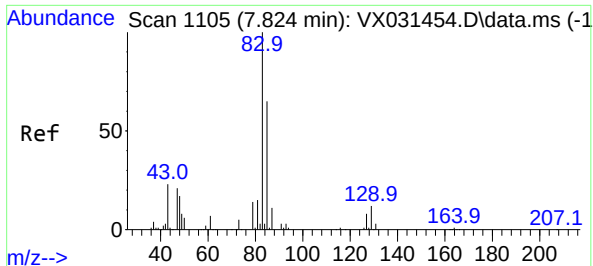
Tgt Ion: 43 Resp: 1351
Ion Ratio Lower Upper
43 100
61 0.0 15.3 22.9#
87 0.0 10.6 15.8#



#45
1,2-Dichloropropane
Concen: 0.614 ug/l
RT: 7.378 min Scan# 1032
Delta R.T. -0.056 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 63 Resp: 895
Ion Ratio Lower Upper
63 100
65 197.1 26.6 39.8#

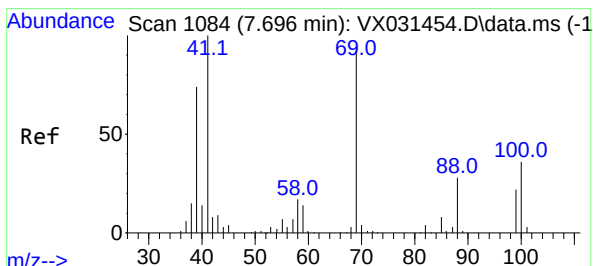
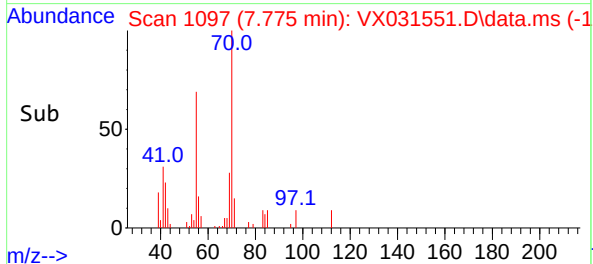
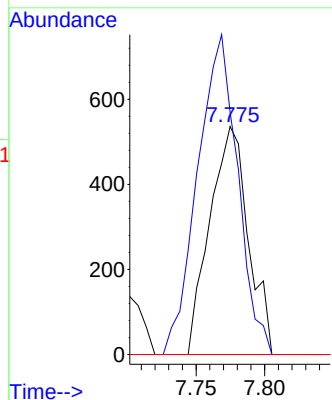
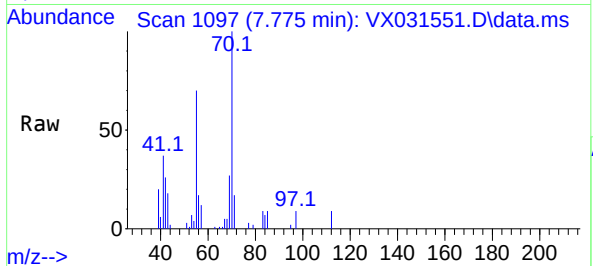




#47
Bromodichloromethane
Concen: 0.497 ug/l
RT: 7.775 min Scan# 1097
Delta R.T. -0.049 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

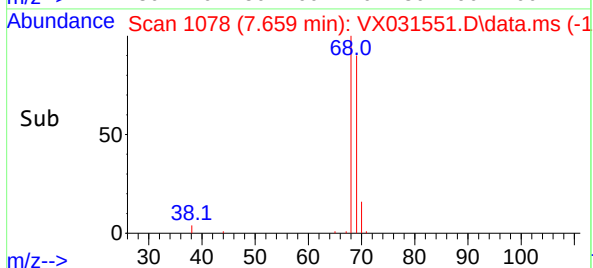
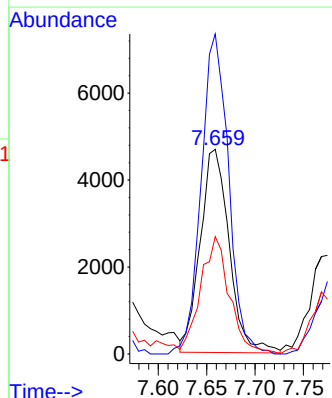
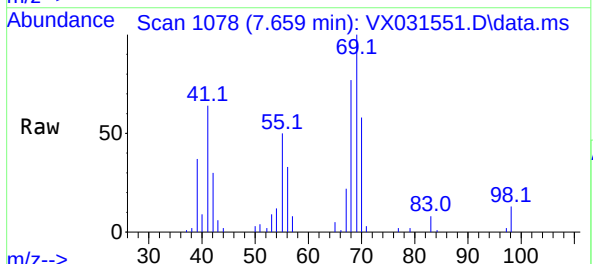
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

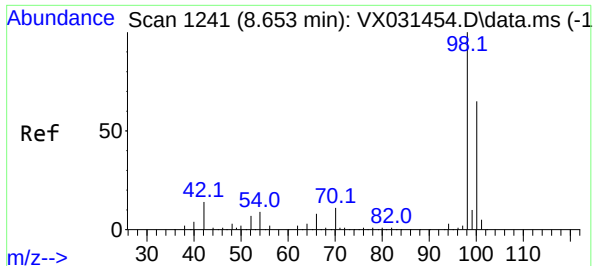
Tgt Ion: 83 Resp: 1048
Ion Ratio Lower Upper
83 100
85 106.2 51.0 76.6#
127 0.0 7.0 10.6#



#48
Methyl methacrylate
Concen: 6.001 ug/l
RT: 7.659 min Scan# 1078
Delta R.T. -0.037 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 41 Resp: 9763
Ion Ratio Lower Upper
41 100
69 149.0 64.6 96.8#
39 57.7 51.4 77.0

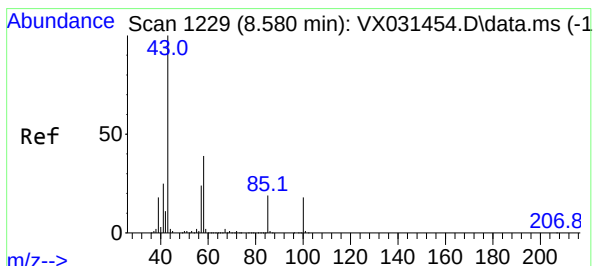
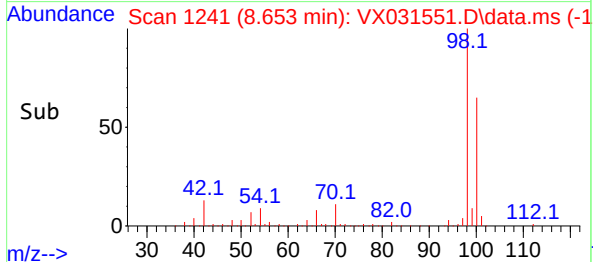
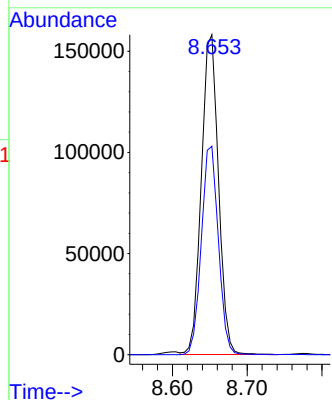
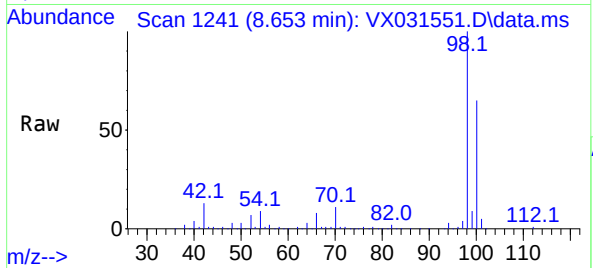




#50
Toluene-d8
Concen: 51.603 ug/l
RT: 8.653 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

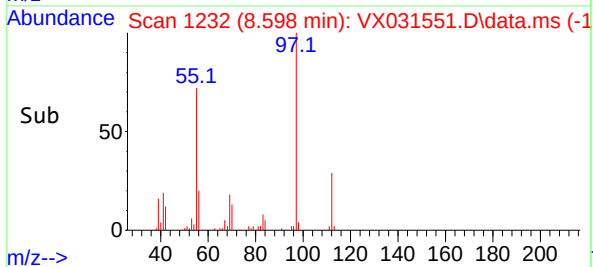
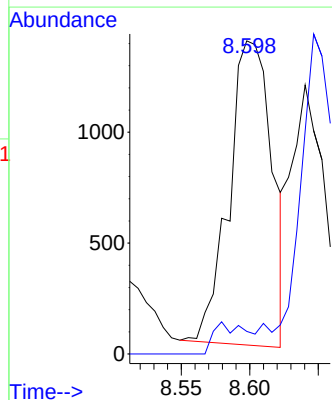
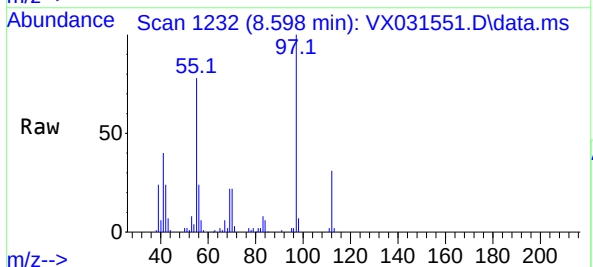
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

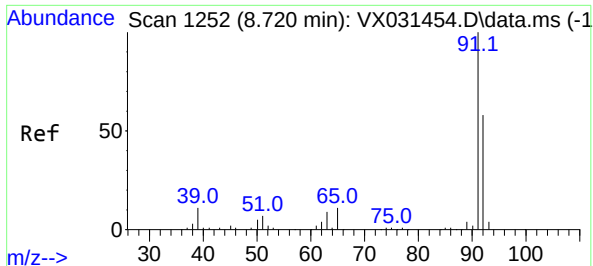
Tgt Ion: 98 Resp: 251198
Ion Ratio Lower Upper
98 100
100 64.9 52.5 78.7



#51
4-Methyl-2-Pentanone
Concen: 1.308 ug/l
RT: 8.598 min Scan# 1232
Delta R.T. 0.018 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 43 Resp: 2997
Ion Ratio Lower Upper
43 100
58 8.1 30.6 46.0#

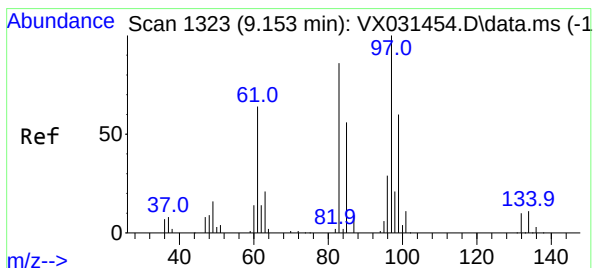
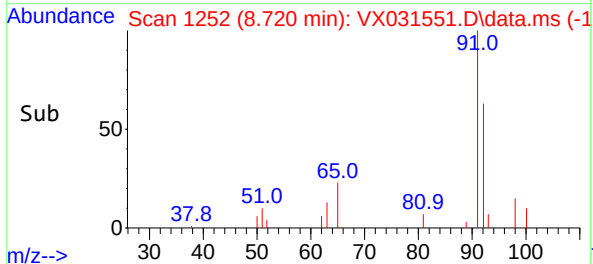
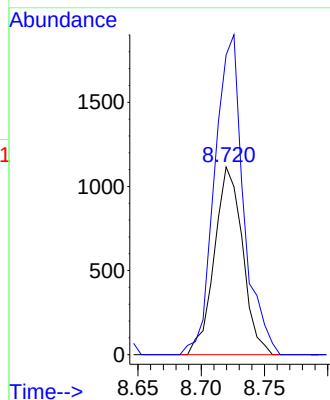
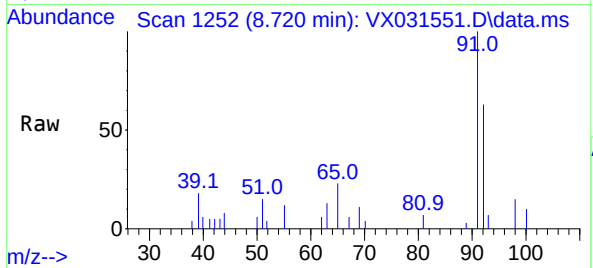




#52
Toluene
Concen: 0.459 ug/l
RT: 8.720 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

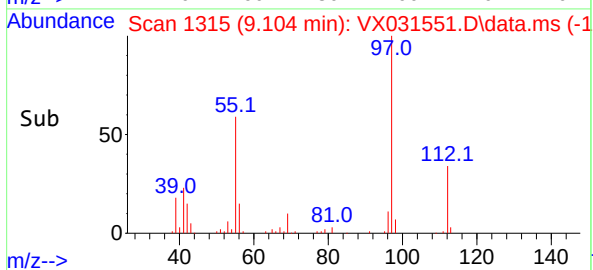
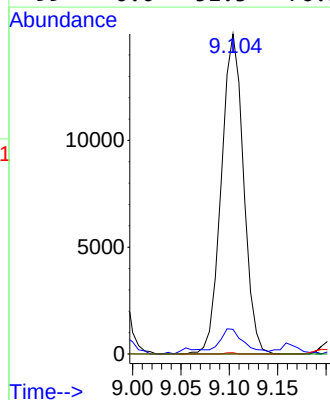
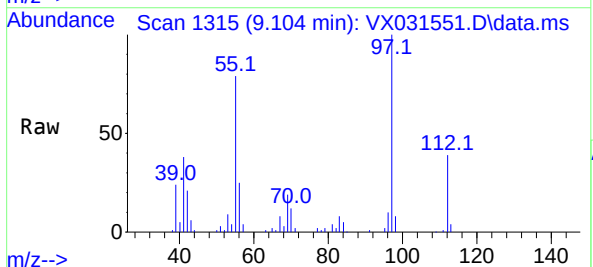
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

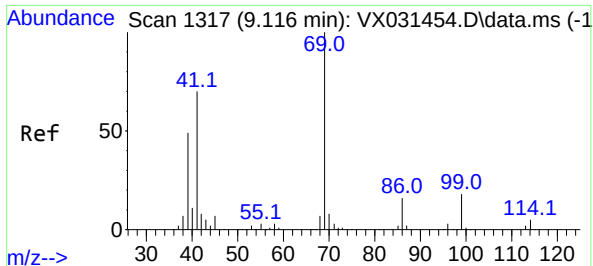
Tgt Ion: 92 Resp: 1733
Ion Ratio Lower Upper
92 100
91 174.1 137.1 205.7



#55
1,1,2-Trichloroethane
Concen: 15.311 ug/l
RT: 9.104 min Scan# 1315
Delta R.T. -0.049 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 97 Resp: 23841
Ion Ratio Lower Upper
97 100
83 6.8 69.0 103.6#
85 0.4 44.1 66.1#
99 0.0 51.3 76.9#





#56

Ethyl methacrylate

Concen: 2.639 ug/l

RT: 9.104 min Scan# 11

Delta R.T. -0.012 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

MW-5R

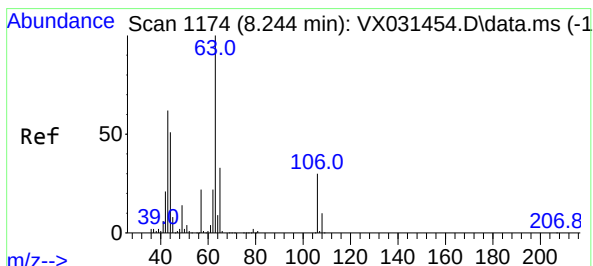
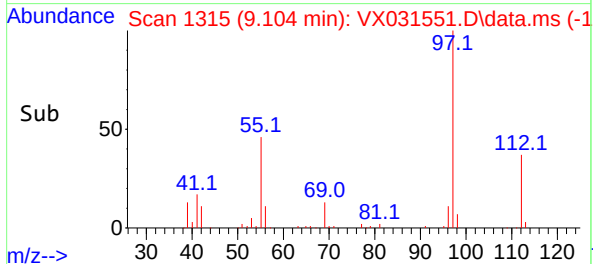
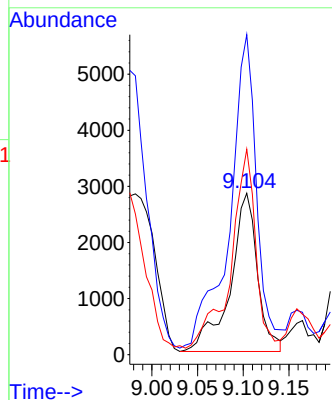
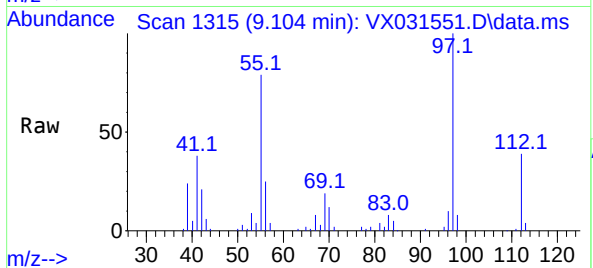
Tgt Ion: 69 Resp: 5844

Ion Ratio Lower Upper

69 100

41 197.4 54.2 81.4#

39 112.9 34.2 51.2#



#58

2-Chloroethyl Vinyl ether

Concen: 0.238 ug/l

RT: 8.506 min Scan# 1217

Delta R.T. 0.262 min

Lab File: VX031551.D

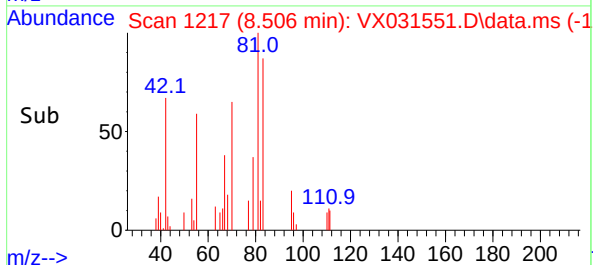
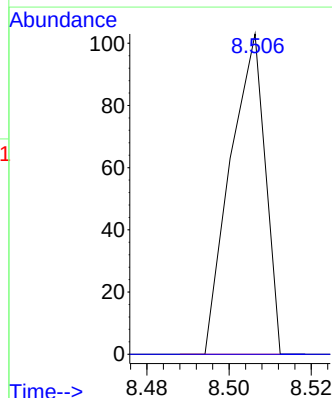
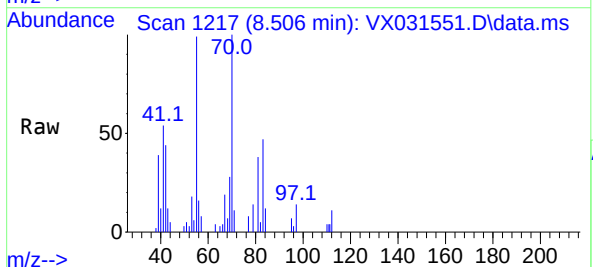
Acq: 22 Sep 2022 05:43

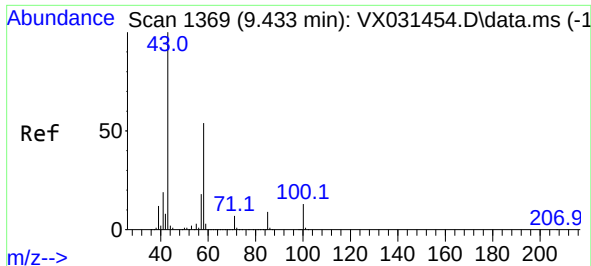
Tgt Ion: 63 Resp: 61

Ion Ratio Lower Upper

63 100

106 0.0 22.6 34.0#





#59

2-Hexanone

Concen: 1.259 ug/l

RT: 9.439 min Scan# 11

Delta R.T. 0.006 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

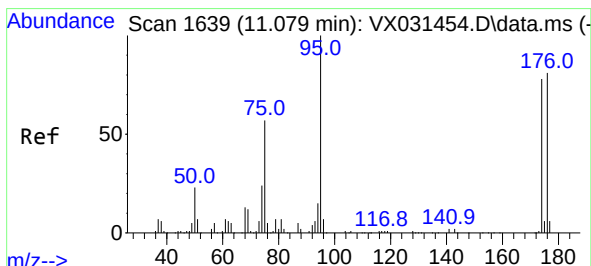
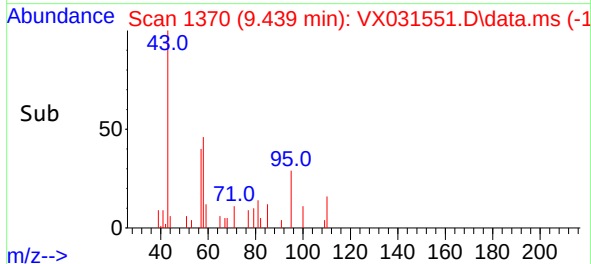
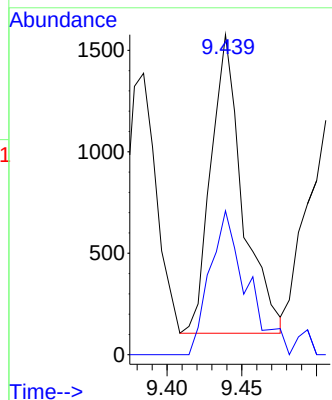
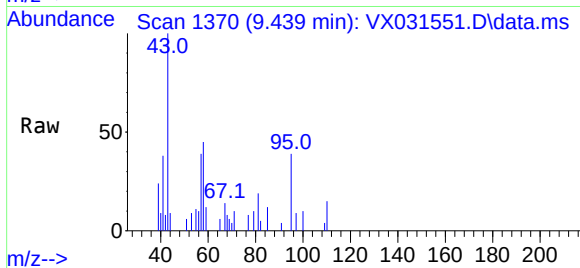
MW-5R

Tgt Ion: 43 Resp: 2165

Ion Ratio Lower Upper

43 100

58 56.2 26.7 80.0



#62

4-Bromofluorobenzene

Concen: 51.056 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. 0.000 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

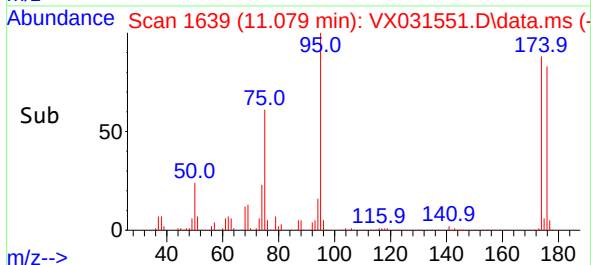
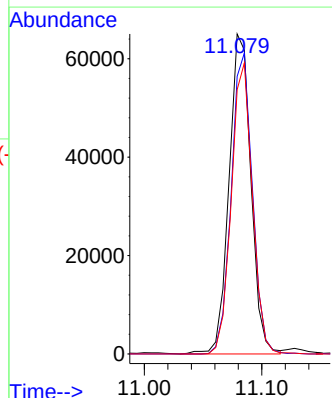
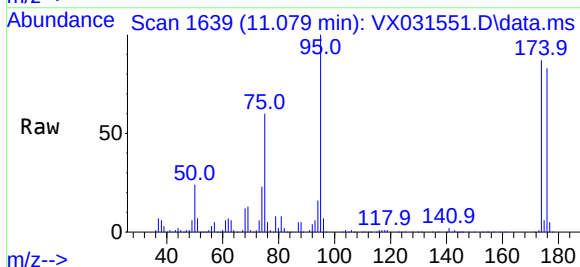
Tgt Ion: 95 Resp: 84187

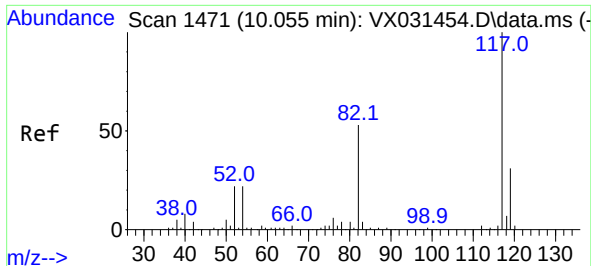
Ion Ratio Lower Upper

95 100

174 90.9 0.0 153.2

176 87.5 0.0 144.0

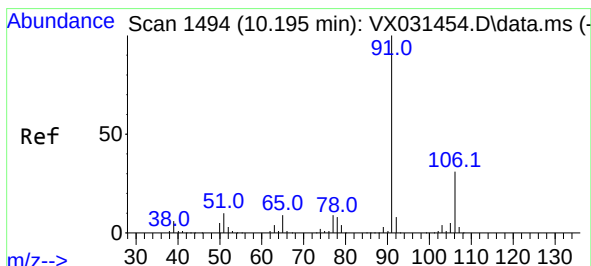
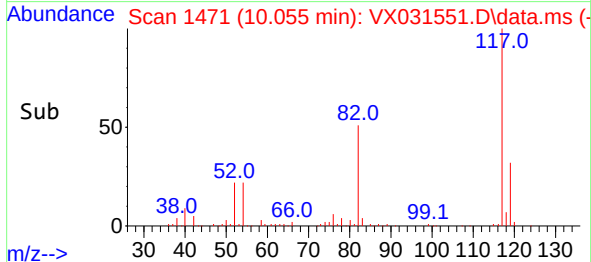
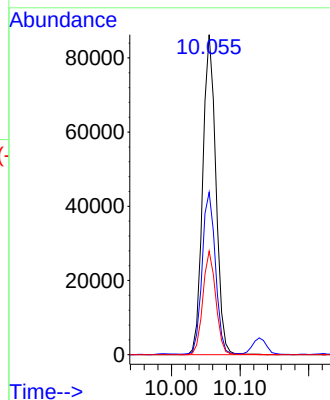
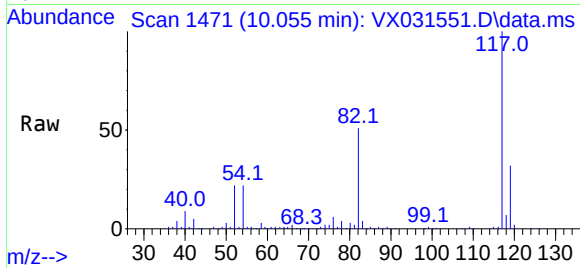




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

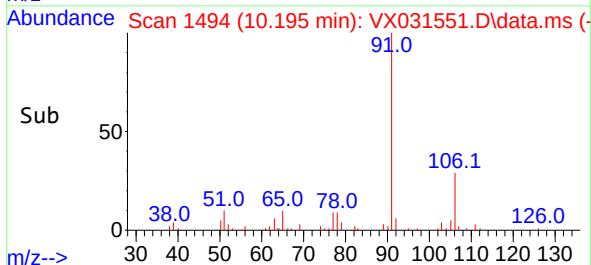
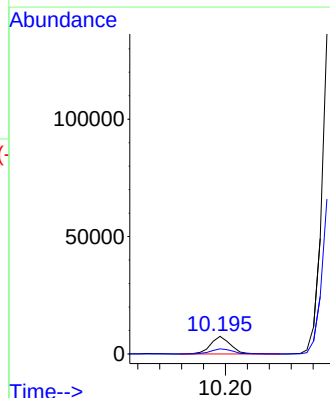
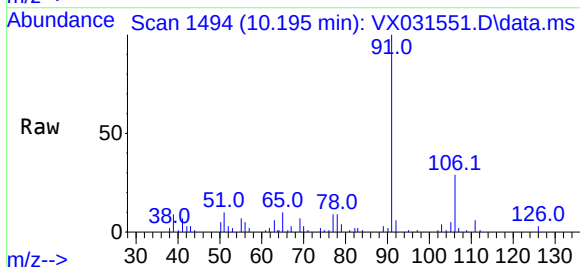
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

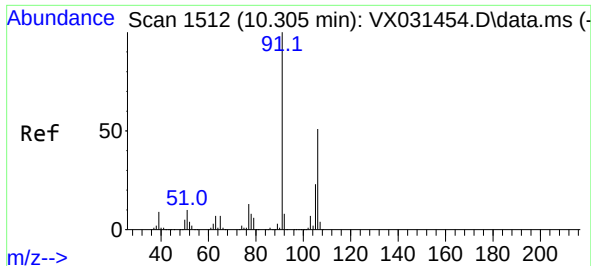
Tgt Ion:117 Resp: 115332
Ion Ratio Lower Upper
117 100
82 50.6 46.8 70.2
119 32.3 26.4 39.6



#67
Ethyl Benzene
Concen: 1.517 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 91 Resp: 9523
Ion Ratio Lower Upper
91 100
106 29.3 25.2 37.8

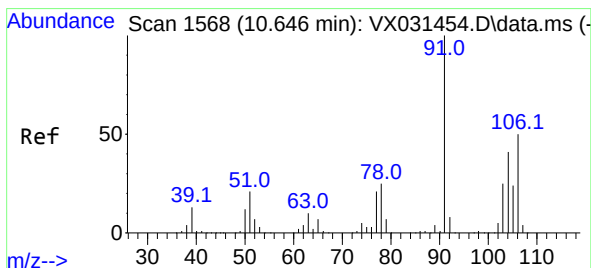
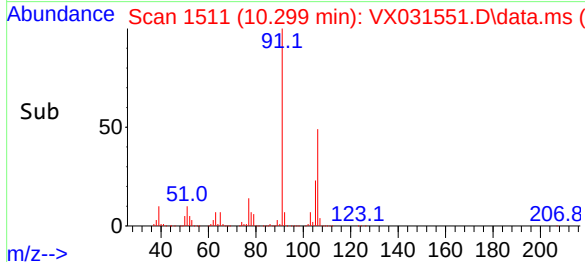
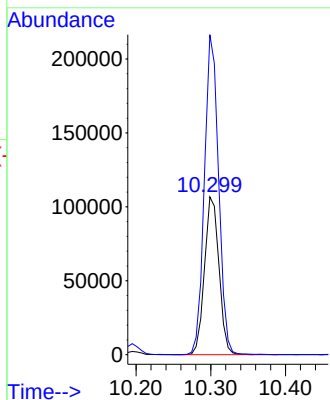
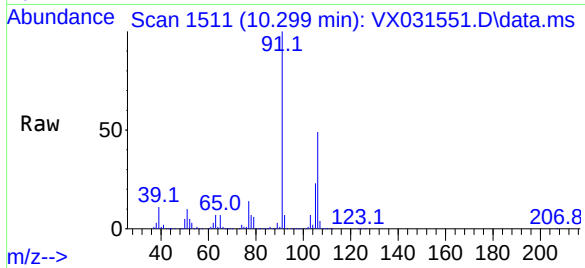




#68
m/p-Xylenes
Concen: 56.834 ug/l
RT: 10.299 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

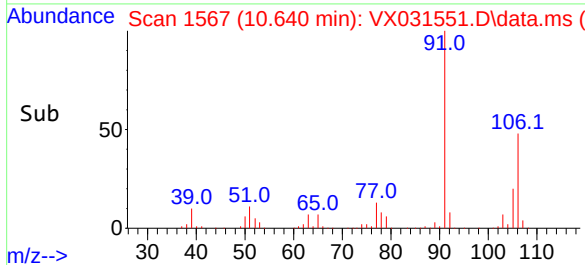
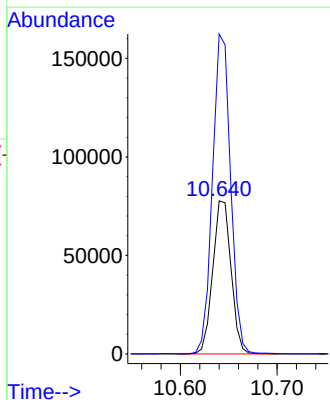
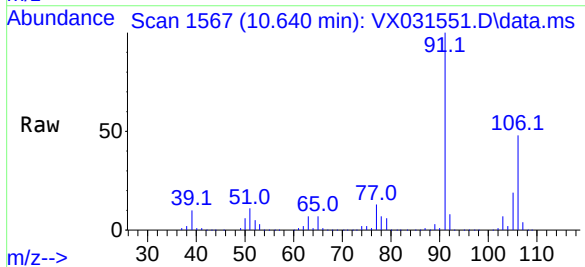
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

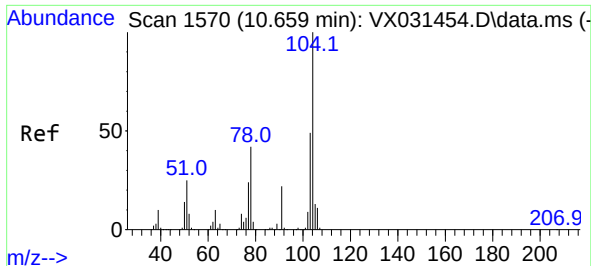
Tgt Ion:106 Resp: 143425
Ion Ratio Lower Upper
106 100
91 199.2 161.0 241.4



#69
o-Xylene
Concen: 42.335 ug/l
RT: 10.640 min Scan# 1567
Delta R.T. -0.006 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion:106 Resp: 101973
Ion Ratio Lower Upper
106 100
91 207.6 107.2 321.6

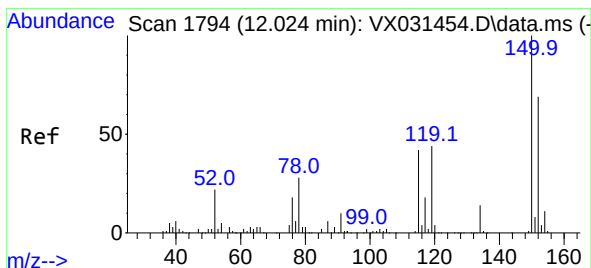
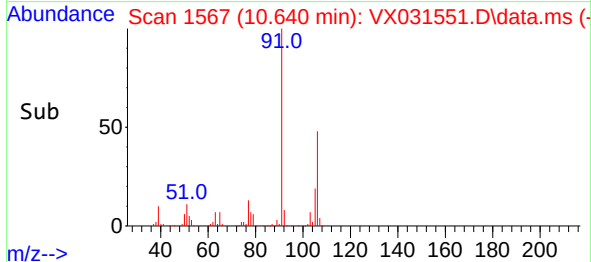
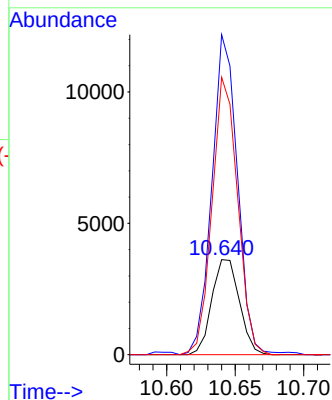
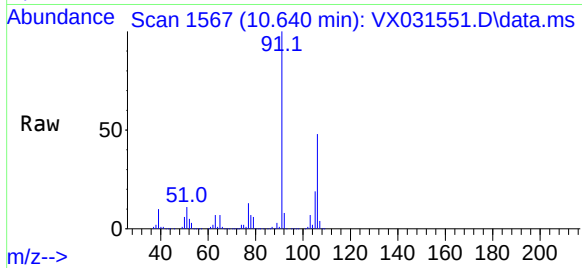




#70
Styrene
Concen: 1.280 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.019 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

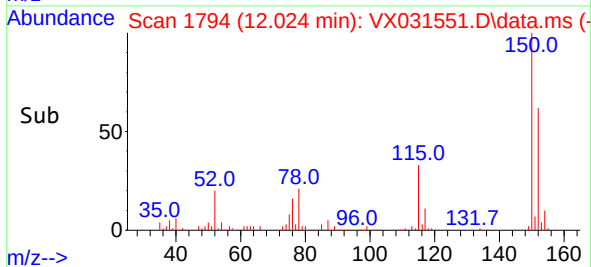
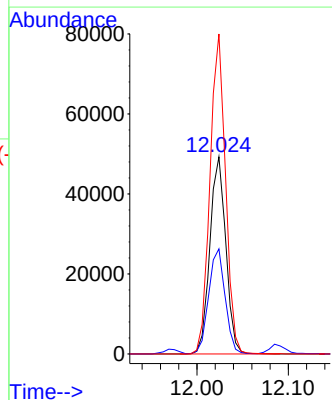
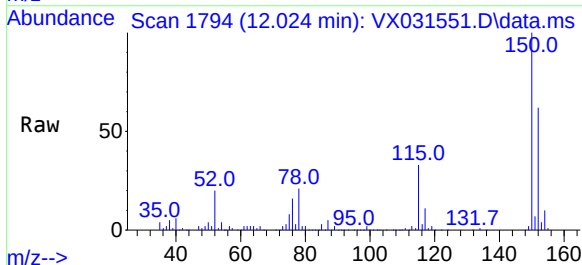
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

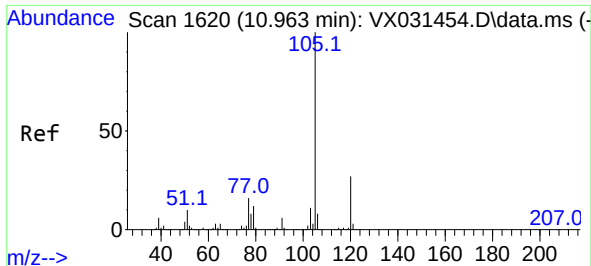
Tgt Ion:104 Resp: 5077
Ion Ratio Lower Upper
104 100
78 311.6 41.4 62.2#
103 270.0 43.8 65.8#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion:152 Resp: 59659
Ion Ratio Lower Upper
152 100
115 55.1 43.4 130.1
150 158.2 0.0 346.8

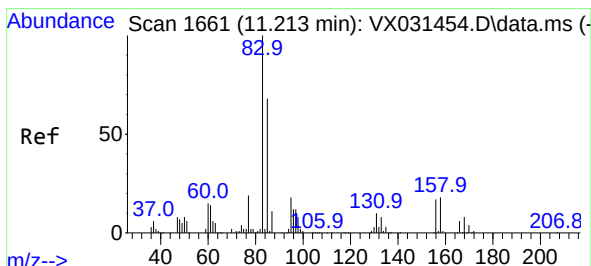
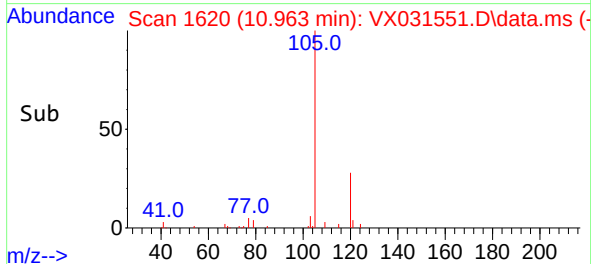
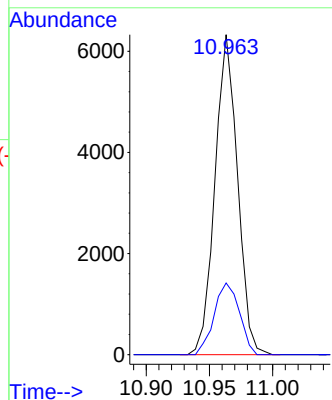
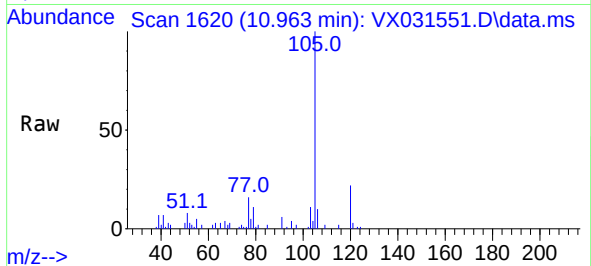




#73
Isopropylbenzene
Concen: 1.759 ug/l
RT: 10.963 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

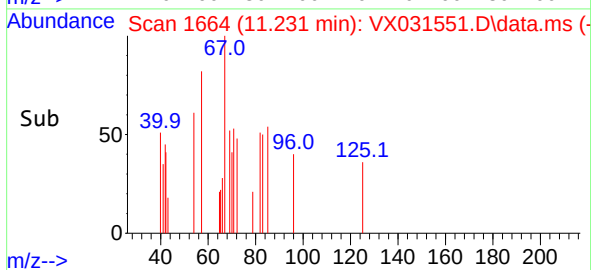
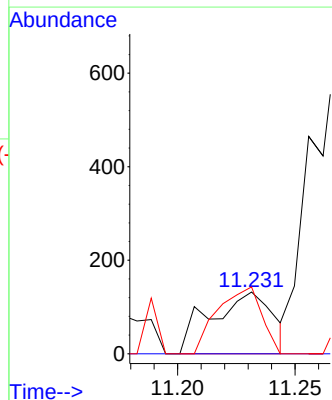
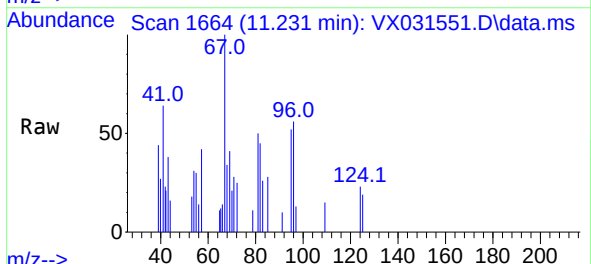
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

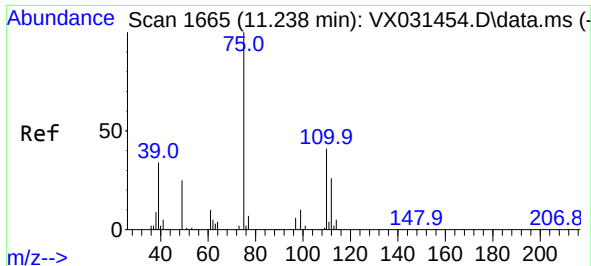
Tgt Ion:105 Resp: 7837
Ion Ratio Lower Upper
105 100
120 25.1 13.7 41.0



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 11.231 min Scan# 1664
Delta R.T. 0.018 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 83 Resp: 243
Ion Ratio Lower Upper
83 100
131 0.0 5.1 15.4#
85 76.5 32.6 97.8

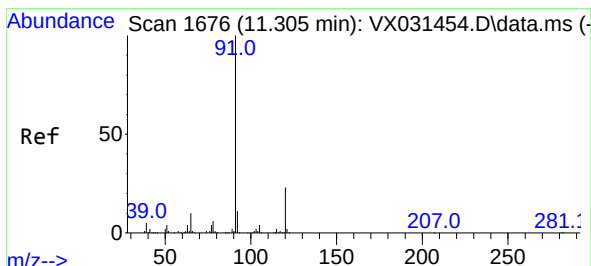
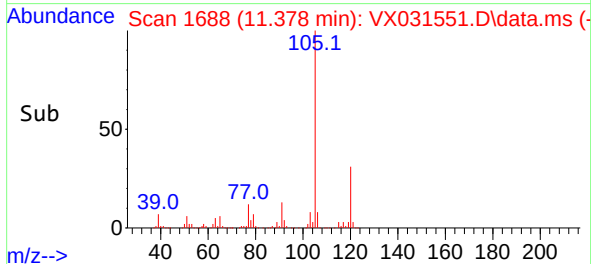
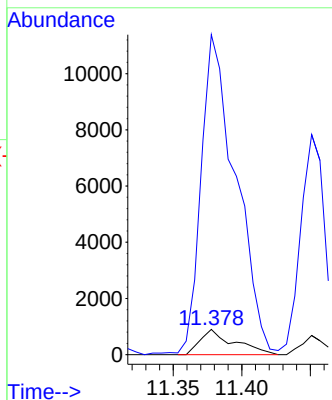
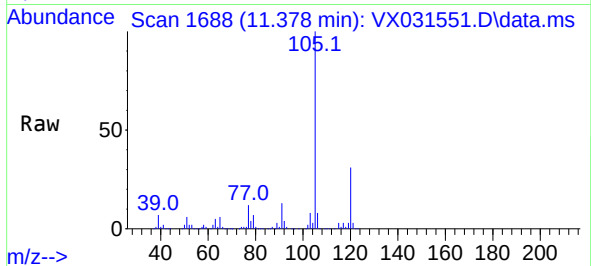




#76
1,2,3-Trichloropropane
Concen: 1.159 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.140 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

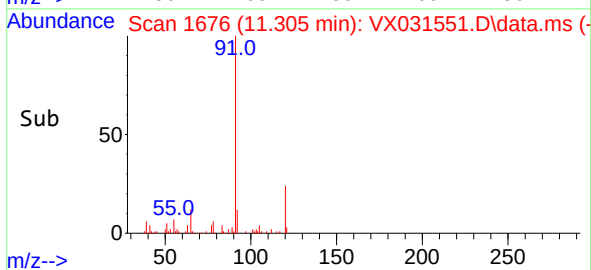
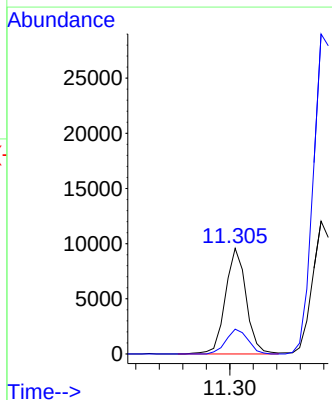
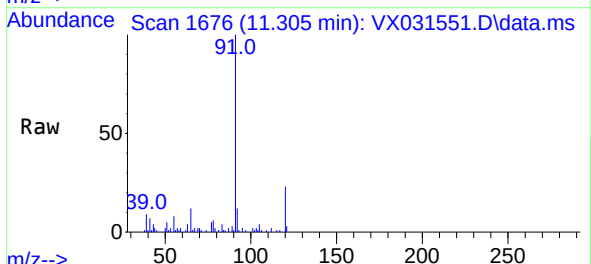
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

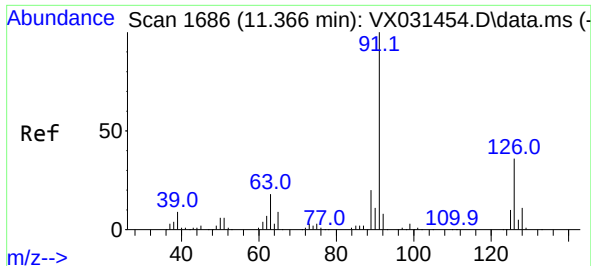
Tgt Ion: 75 Resp: 1543
Ion Ratio Lower Upper
75 100
77 1306.4 20.3 60.9#



#78
n-propylbenzene
Concen: 2.295 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 91 Resp: 11765
Ion Ratio Lower Upper
91 100
120 24.7 11.8 35.4





#79

2-Chlorotoluene

Concen: 6.861 ug/l

RT: 11.378 min Scan# 1

Delta R.T. 0.012 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

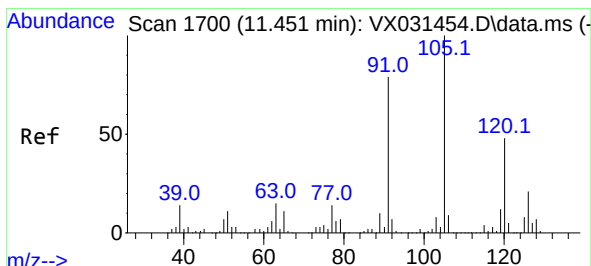
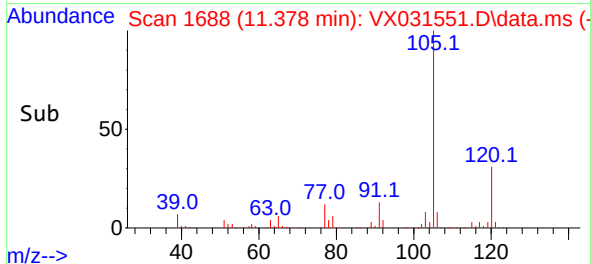
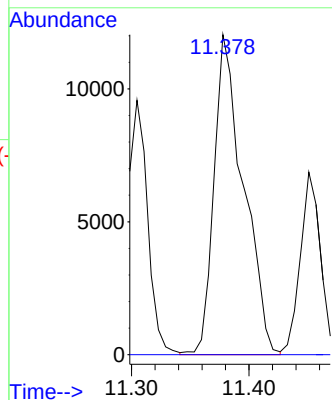
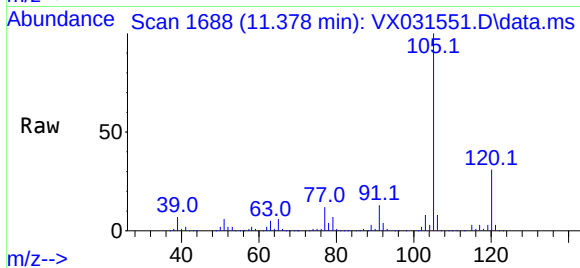
MW-5R

Tgt Ion: 91 Resp: 20933

Ion Ratio Lower Upper

91 100

126 0.0 17.4 52.3#



#80

1,3,5-Trimethylbenzene

Concen: 18.807 ug/l

RT: 11.451 min Scan# 1700

Delta R.T. -0.000 min

Lab File: VX031551.D

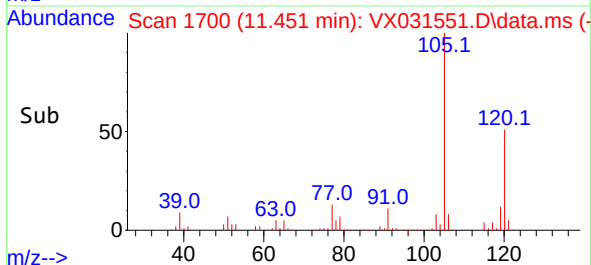
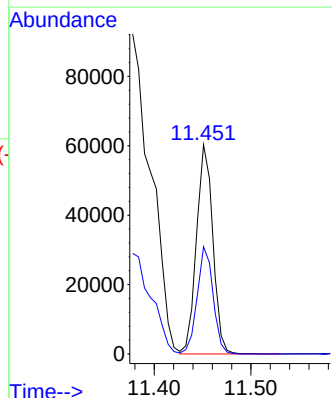
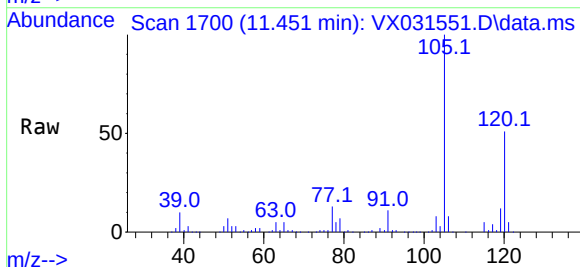
Acq: 22 Sep 2022 05:43

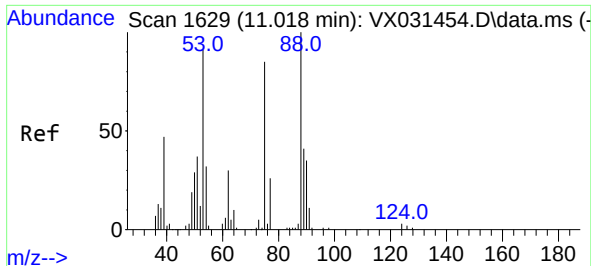
Tgt Ion: 105 Resp: 71105

Ion Ratio Lower Upper

105 100

120 49.7 24.5 73.5

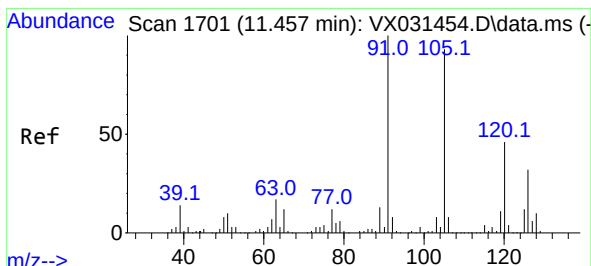
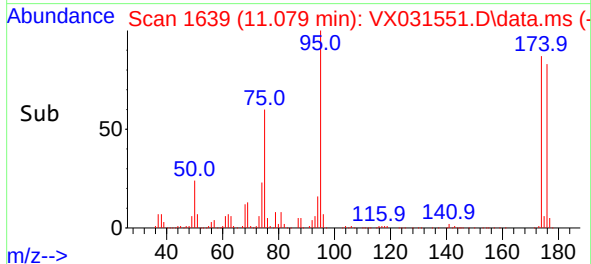
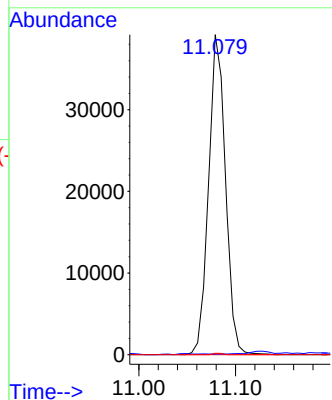
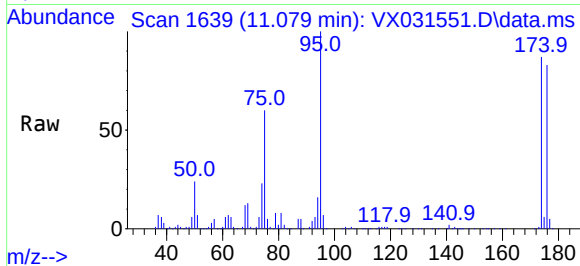




#81
trans-1,4-Dichloro-2-butene
Concen: 115.260 ug/l
RT: 11.079 min Scan# 1
Delta R.T. 0.061 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

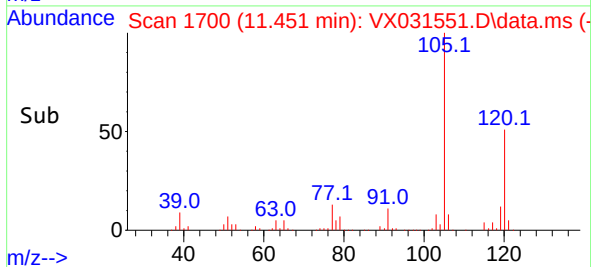
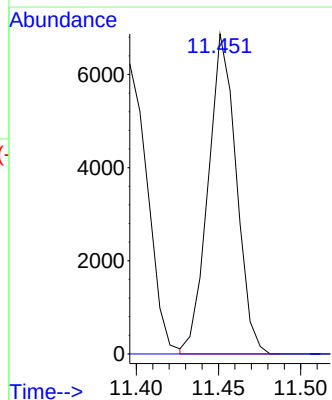
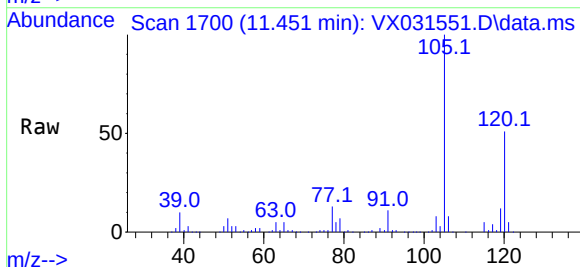
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

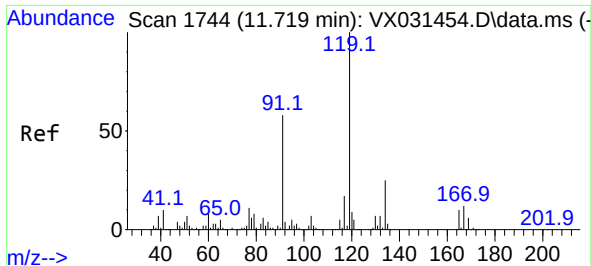
Tgt Ion: 75 Resp: 47664
Ion Ratio Lower Upper
75 100
53 0.0 77.6 116.4#
89 0.3 37.4 56.0#



#82
4-Chlorotoluene
Concen: 2.282 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. -0.006 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 91 Resp: 8170
Ion Ratio Lower Upper
91 100
126 0.0 15.1 45.3#

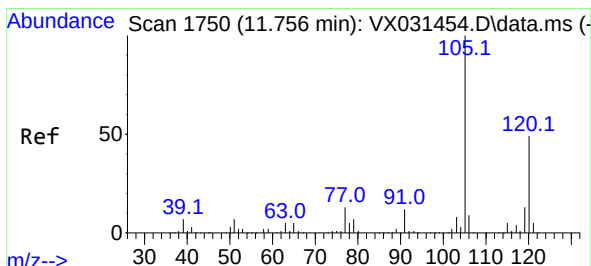
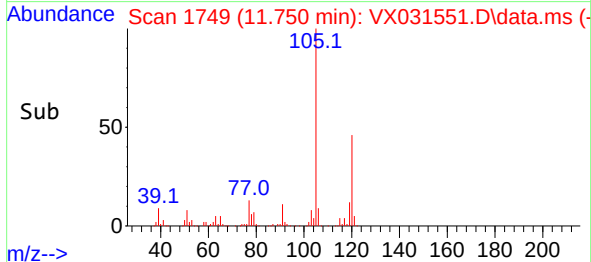
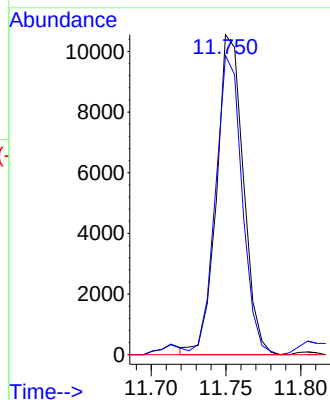
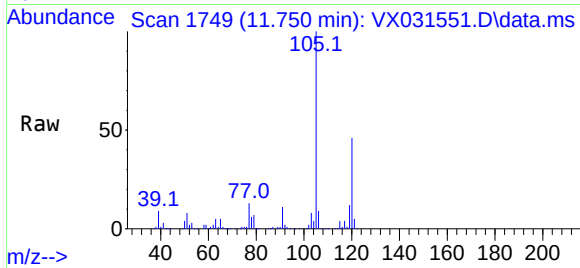




#83
tert-Butylbenzene
Concen: 3.592 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. 0.031 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

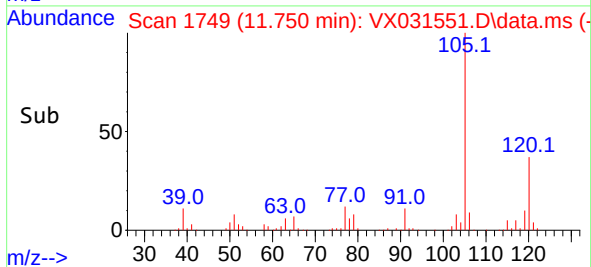
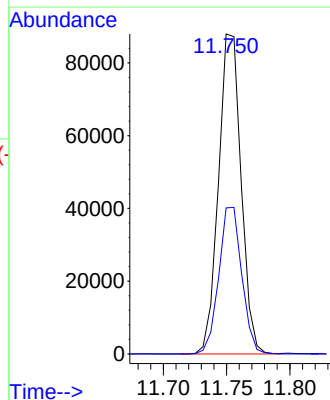
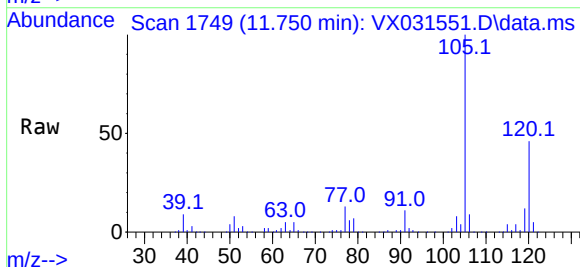
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

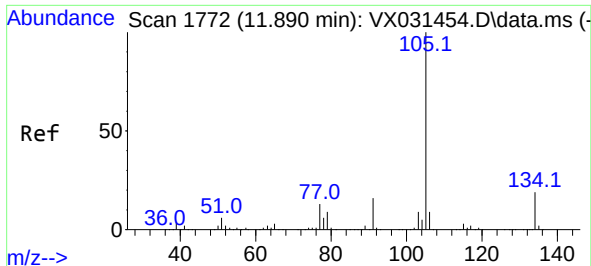
Tgt Ion:119 Resp: 13162
Ion Ratio Lower Upper
119 100
91 92.6 29.2 87.6#
134 0.0 11.6 34.8#



#84
1,2,4-Trimethylbenzene
Concen: 29.345 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion:105 Resp: 109265
Ion Ratio Lower Upper
105 100
120 46.6 22.6 67.8

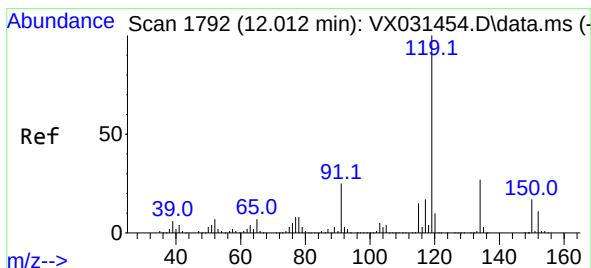
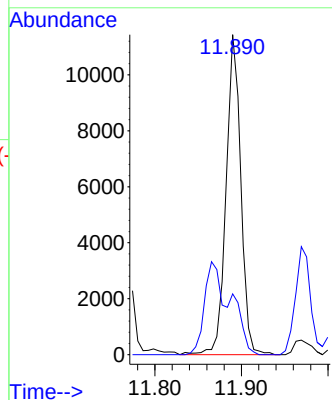




#85
sec-Butylbenzene
Concen: 2.918 ug/l
RT: 11.890 min Scan# 1772
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

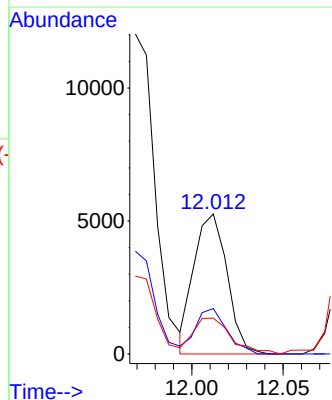
Instrument :
MSVOA_X
ClientSampleId :
MW-5R

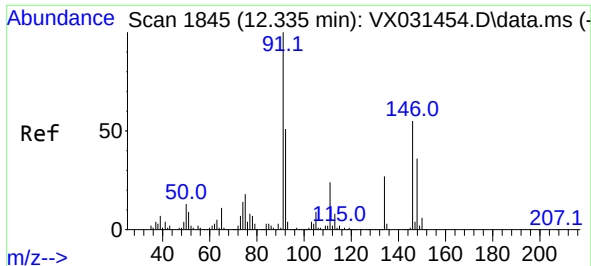
Tgt Ion:105 Resp: 13533
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#



#86
p-Isopropyltoluene
Concen: 1.695 ug/l
RT: 12.012 min Scan# 1792
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion:119 Resp: 6638
Ion Ratio Lower Upper
119 100
134 30.6 13.4 40.2
91 29.1 12.4 37.2





#89

n-Butylbenzene

Concen: 20.641 ug/l

RT: 12.335 min Scan# 11

Delta R.T. -0.000 min

Lab File: VX031551.D

Acq: 22 Sep 2022 05:43

Instrument :

MSVOA_X

ClientSampleId :

MW-5R

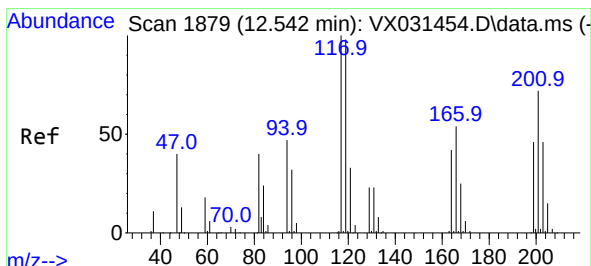
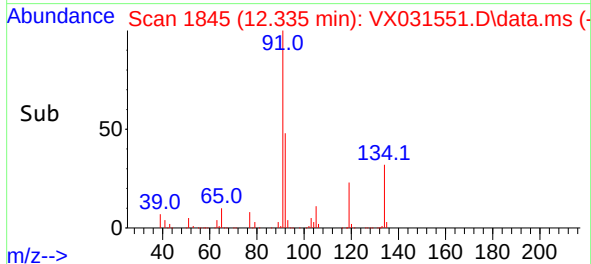
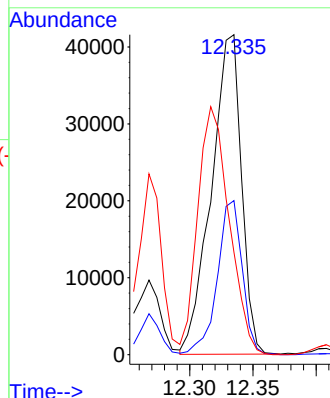
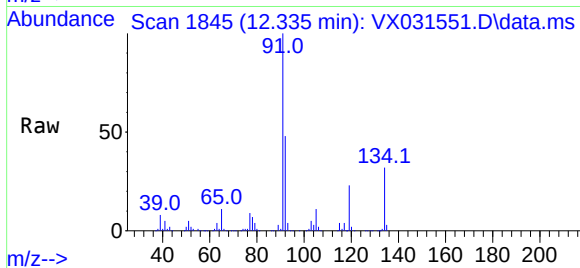
Tgt Ion: 91 Resp: 68852

Ion Ratio Lower Upper

91 100

92 40.0 27.0 81.0

134 80.8 13.3 39.9#



#90

Hexachloroethane

Concen: 9.224 ug/l

RT: 12.554 min Scan# 1881

Delta R.T. 0.012 min

Lab File: VX031551.D

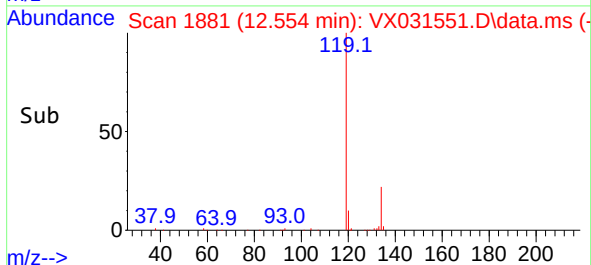
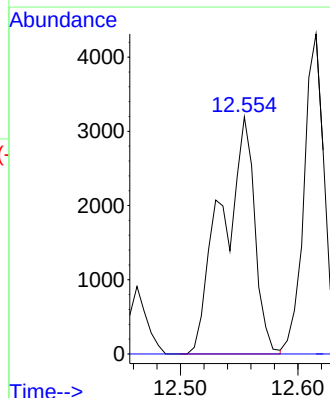
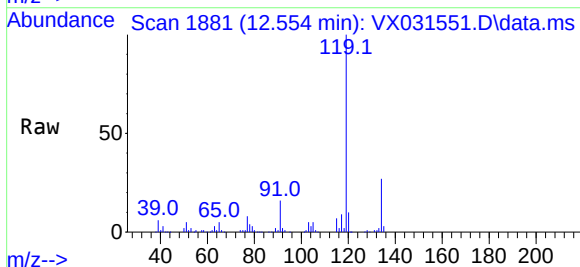
Acq: 22 Sep 2022 05:43

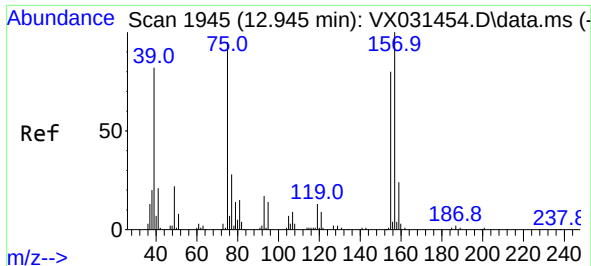
Tgt Ion: 117 Resp: 6207

Ion Ratio Lower Upper

117 100

201 0.0 34.8 104.4#

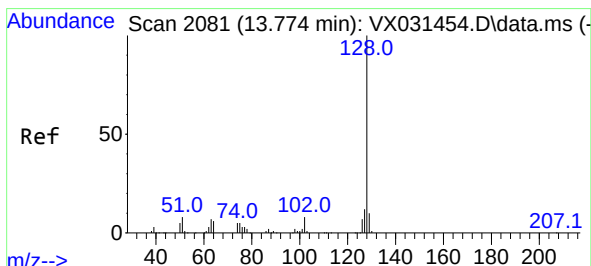
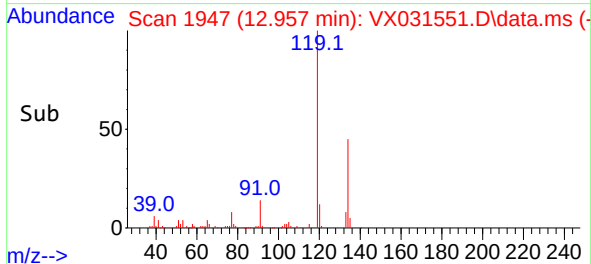
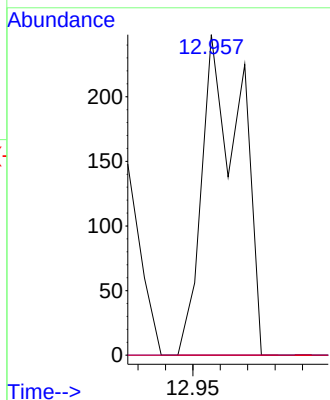
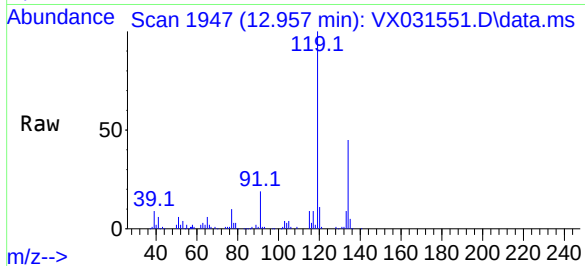




#92
1,2-Dibromo-3-Chloropropane
Concen: 0.797 ug/l
RT: 12.957 min Scan# 1945
Delta R.T. 0.012 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Instrument :
MSVOA_X
ClientSampleId :
MW-5R

Tgt Ion: 75 Resp: 244
Ion Ratio Lower Upper
75 100
155 0.0 40.3 120.8#
157 0.0 51.5 154.5#



#95
Naphthalene
Concen: 4.353 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.000 min
Lab File: VX031551.D
Acq: 22 Sep 2022 05:43

Tgt Ion: 128 Resp: 18616
Ion Ratio Lower Upper
128 100
127 15.1 10.4 15.6
129 17.2 8.8 13.2#

