

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021722\
 Data File : VX027073.D
 Acq On : 17 Feb 2022 13:26
 Operator : JC/MD
 Sample : N1575-09DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-14RDL

Quant Time: Feb 18 03:49:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	107494	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	176267	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	163924	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	74257	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	65318	50.620	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	101.240%
35) Dibromofluoromethane	5.391	113	54593	51.985	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.980%
50) Toluene-d8	8.653	98	206552	53.582	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	107.160%
62) 4-Bromofluorobenzene	11.085	95	78970	58.187	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	116.380%
Target Compounds						
					Qvalue	
5) Bromomethane	1.618	94	105	0.217	ug/l	87
6) Chloroethane	1.532	64	19	Below Cal	#	43
10) Methyl Iodide	2.465	142	258	2.416	ug/l #	82
13) Acrolein	2.209	56	467	2.168	ug/l #	1
14) Allyl chloride	2.727	41	1074	0.551	ug/l #	58
15) Acrylonitrile	3.099	53	370	0.554	ug/l #	34
16) Acetone	2.380	43	963	1.699	ug/l	97
18) Methyl Acetate	2.709	43	722	0.443	ug/l #	53
25) 2-Butanone	4.574	43	218	0.239	ug/l #	50
30) Chloroform	5.178	83	463	0.210	ug/l #	18
31) Cyclohexane	5.483	56	6286	3.066	ug/l #	95
36) 1,1-Dichloropropene	5.556	75	8113	4.897	ug/l #	50
37) Ethyl Acetate	4.739	43	630	0.335	ug/l #	69
38) Carbon Tetrachloride	5.562	117	10936	6.295	ug/l #	17
39) Methylcyclohexane	7.385	83	2402	1.182	ug/l	98
40) Benzene	6.044	78	52480	10.869	ug/l	98
52) Toluene	8.720	92	29710	9.719	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	379	1.560	ug/l #	1
67) Ethyl Benzene	10.195	91	174499	29.083	ug/l	99
68) m/p-Xylenes	10.305	106	298456	129.285	ug/l	97
69) o-Xylene	10.646	106	117775	52.066	ug/l	98
70) Styrene	10.640	104	6026	1.643	ug/l #	1
73) Isopropylbenzene	10.964	105	15197	2.598	ug/l	99
76) 1,2,3-Trichloropropane	11.378	75	1843	1.134	ug/l #	1
78) n-propylbenzene	11.305	91	42194	6.507	ug/l	100
79) 2-Chlorotoluene	11.378	91	25454	6.353	ug/l #	42
80) 1,3,5-Trimethylbenzene	11.451	105	66243	13.761	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	38865	73.077	ug/l #	3
82) 4-Chlorotoluene	11.451	91	7310	1.626	ug/l #	46
83) tert-Butylbenzene	11.756	119	27511	5.996	ug/l #	65
84) 1,2,4-Trimethylbenzene	11.756	105	225783	46.499	ug/l	97
85) sec-Butylbenzene	11.756	105	225783	38.822	ug/l #	56
86) p-Isopropyltoluene	11.969	119	2319	0.471	ug/l #	74
89) n-Butylbenzene	12.323	91	2370	0.588	ug/l #	12
90) Hexachloroethane	12.616	117	777	1.091	ug/l #	14
95) Naphthalene	13.774	128	39723	7.310	ug/l	99

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Quant Title : SW846 8260
QLast Update : Tue Feb 08 07:07:46 2022
Response via : Initial Calibration

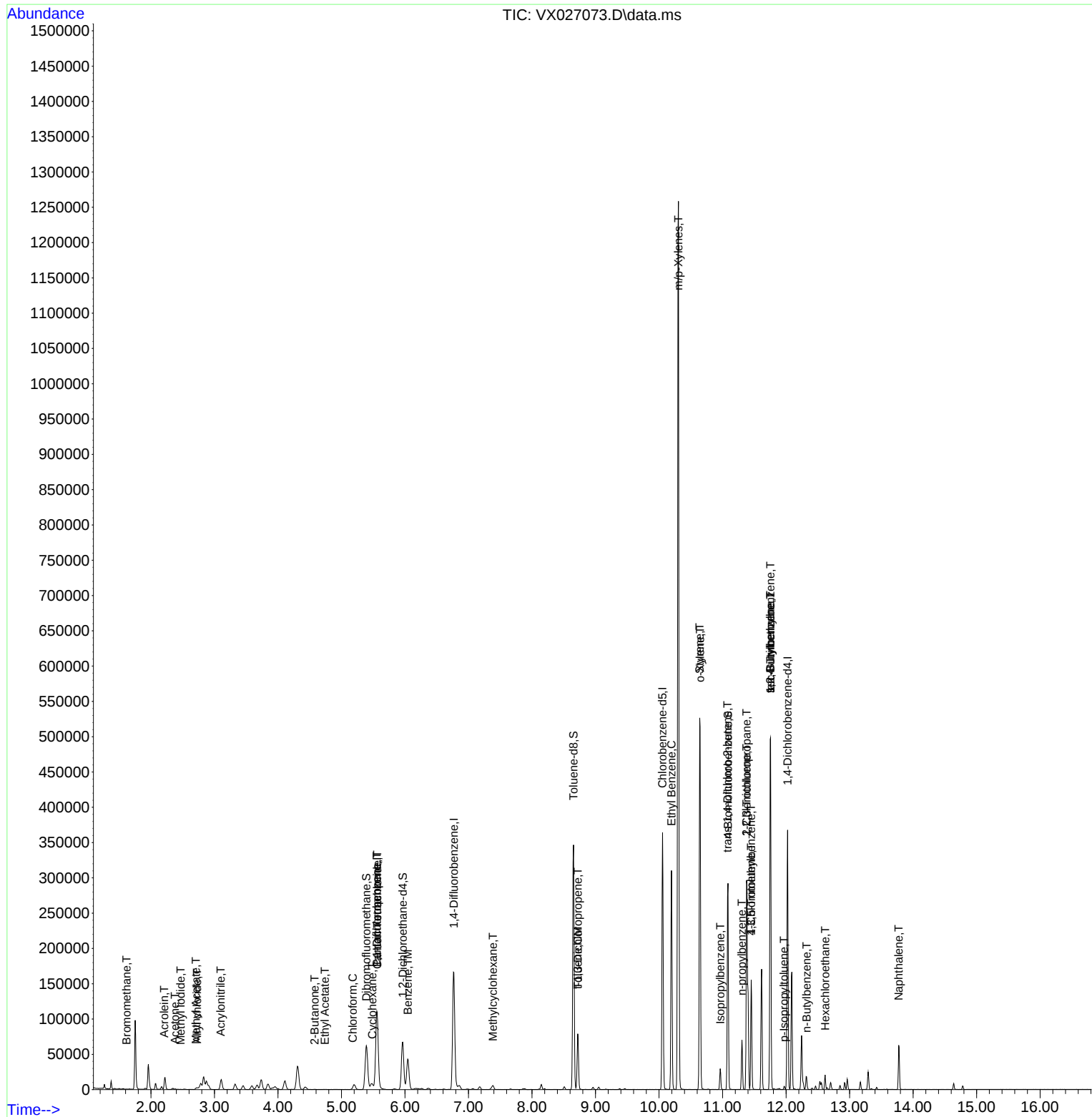
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

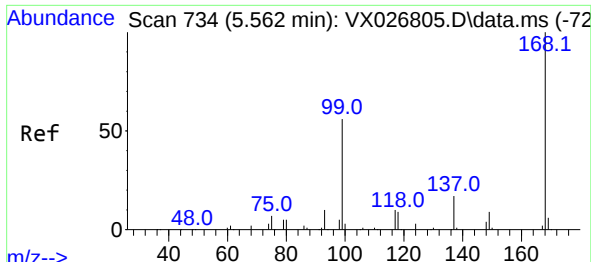
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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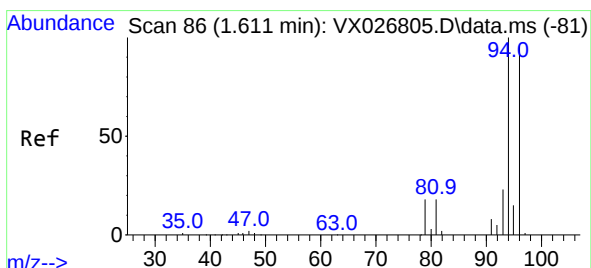
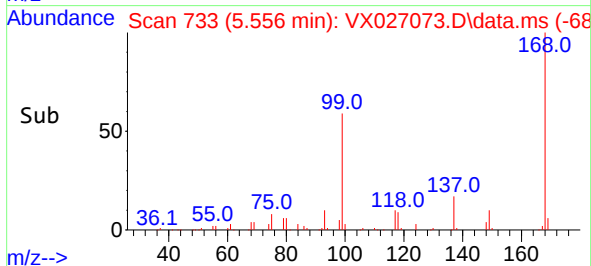
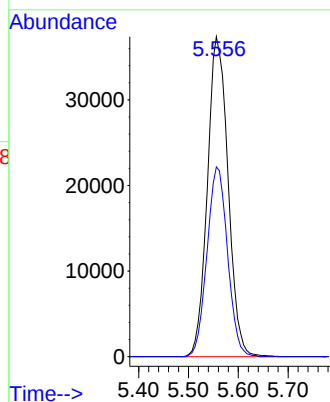
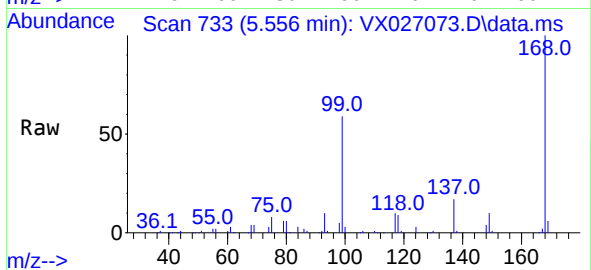




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

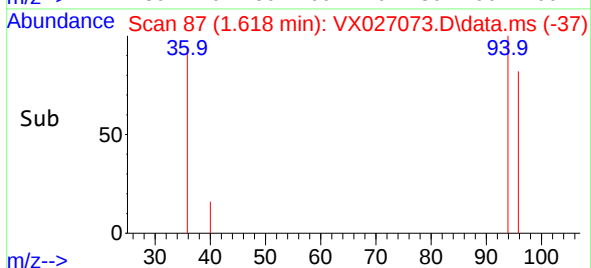
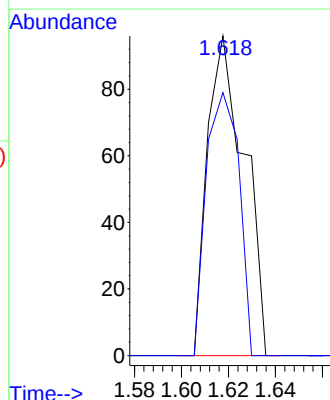
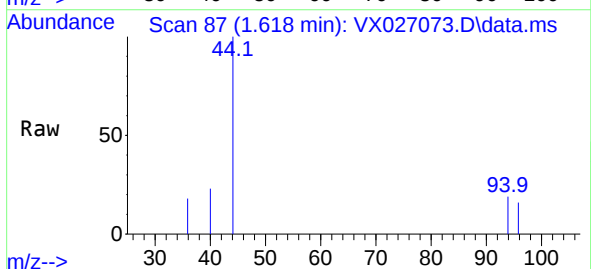
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

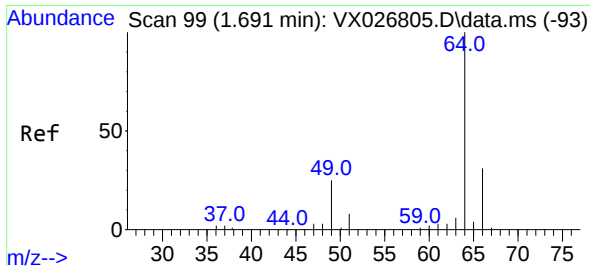
Tgt Ion:168 Resp: 107494
Ion Ratio Lower Upper
168 100
99 59.3 50.3 75.5



#5
Bromomethane
Concen: 0.217 ug/l
RT: 1.618 min Scan# 87
Delta R.T. 0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 94 Resp: 105
Ion Ratio Lower Upper
94 100
96 82.3 75.9 113.9

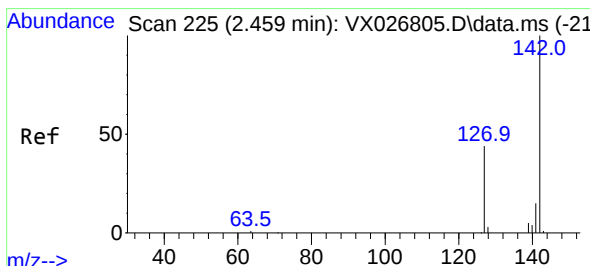
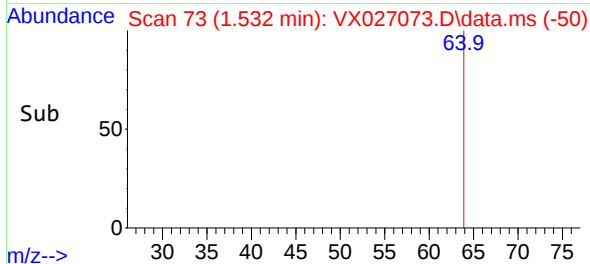
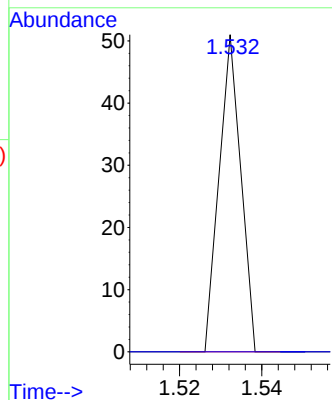
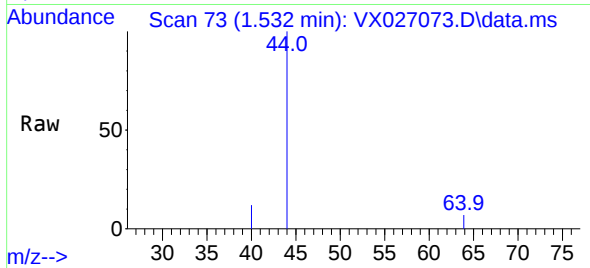




#6
Chloroethane
Concen: Below Cal
RT: 1.532 min Scan# 71
Delta R.T. -0.159 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

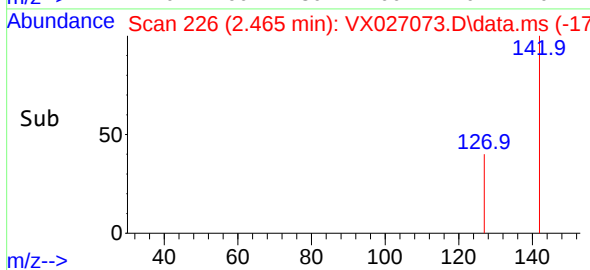
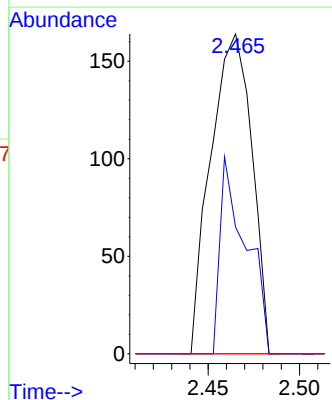
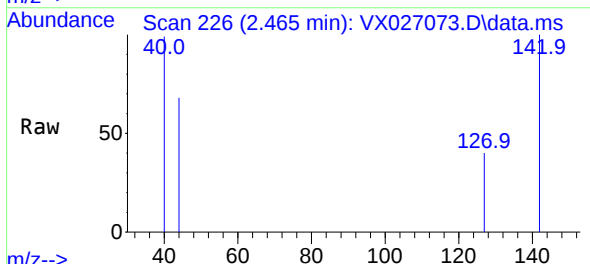
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

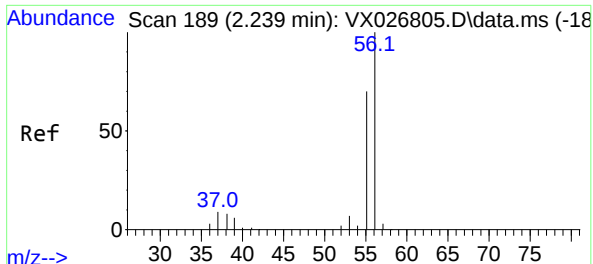
Tgt Ion: 64 Resp: 19
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#10
Methyl Iodide
Concen: 2.416 ug/l
RT: 2.465 min Scan# 226
Delta R.T. 0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 142 Resp: 258
Ion Ratio Lower Upper
142 100
127 38.8 38.1 57.1
141 0.0 11.2 16.8#

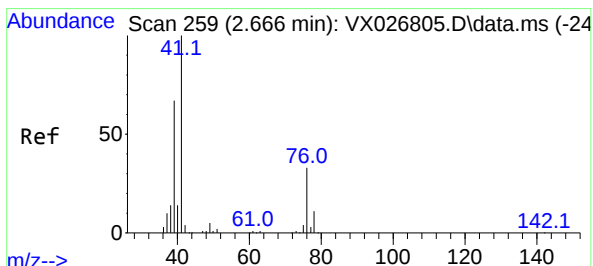
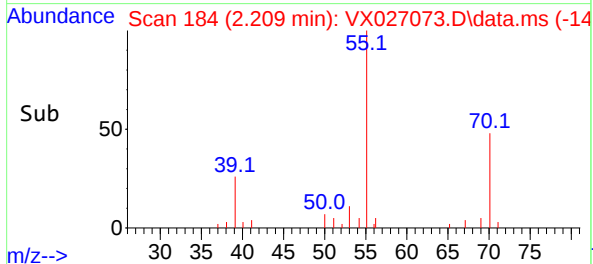
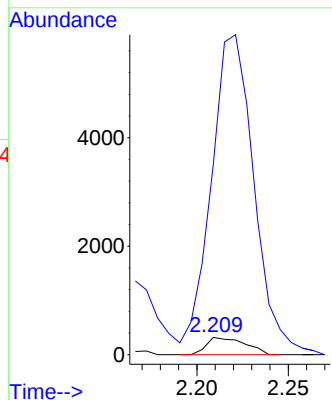
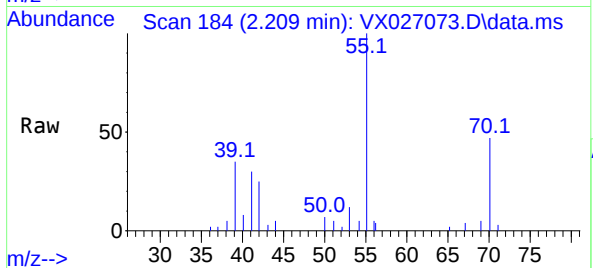




#13
Acrolein
Concen: 2.168 ug/l
RT: 2.209 min Scan# 11
Delta R.T. -0.030 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

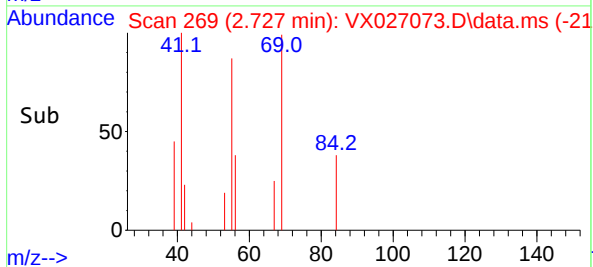
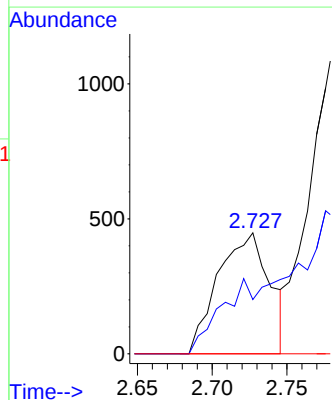
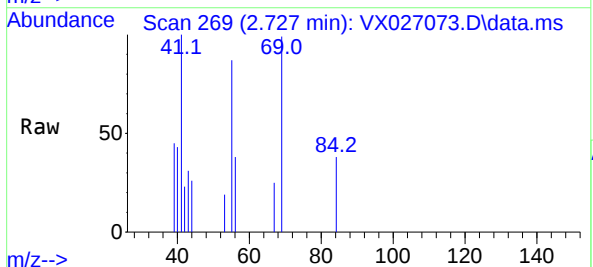
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

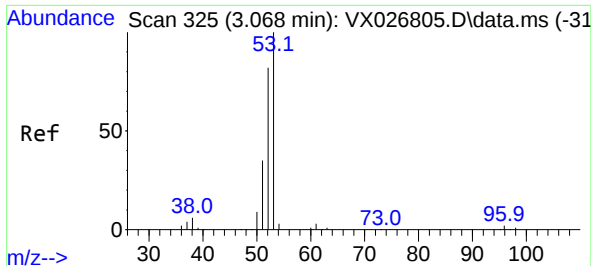
Tgt Ion: 56 Resp: 467
Ion Ratio Lower Upper
56 100
55 2063.4 56.9 85.3#



#14
Allyl chloride
Concen: 0.551 ug/l
RT: 2.727 min Scan# 269
Delta R.T. 0.061 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 41 Resp: 1074
Ion Ratio Lower Upper
41 100
39 39.9 54.2 81.4#
76 0.0 25.2 37.8#

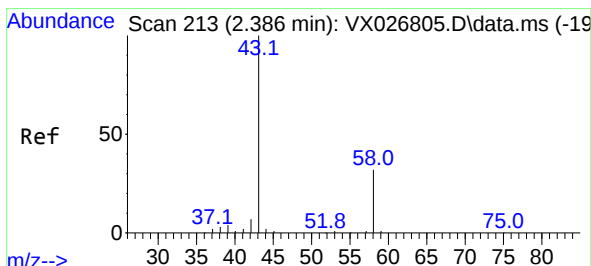
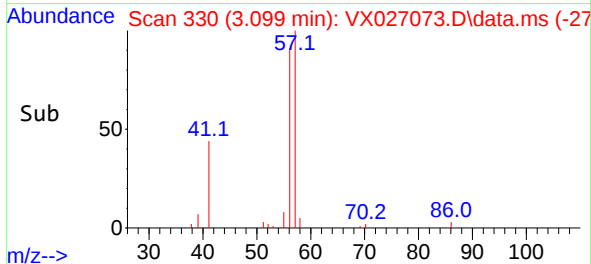
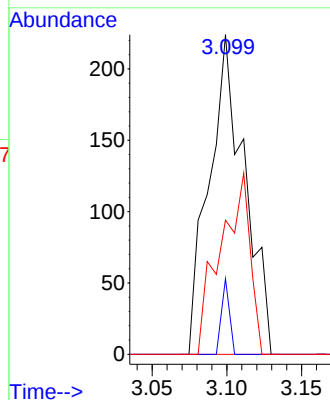
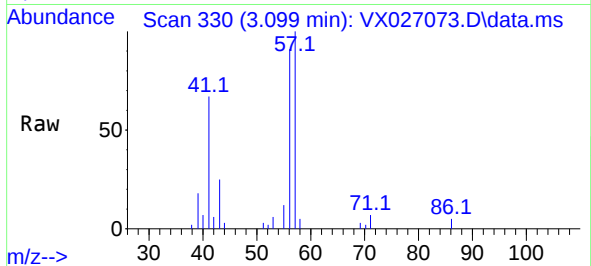




#15
Acrylonitrile
Concen: 0.554 ug/l
RT: 3.099 min Scan# 31
Delta R.T. 0.031 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

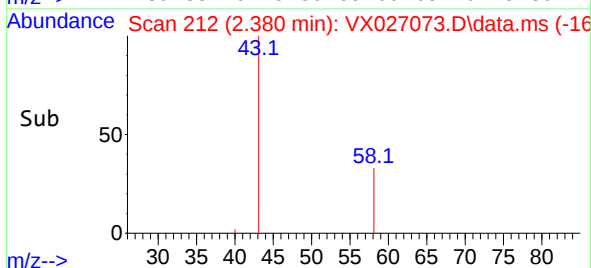
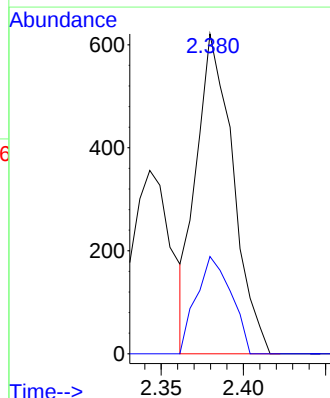
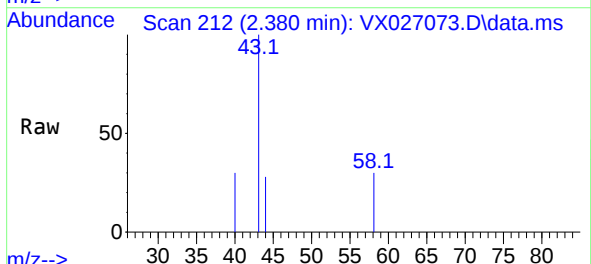
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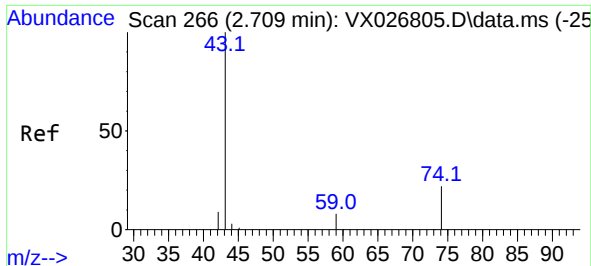
Tgt Ion: 53 Resp: 370
Ion Ratio Lower Upper
53 100
52 5.1 66.6 100.0#
51 47.6 29.5 44.3#



#16
Acetone
Concen: 1.699 ug/l
RT: 2.380 min Scan# 212
Delta R.T. -0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 43 Resp: 963
Ion Ratio Lower Upper
43 100
58 30.4 23.0 34.6





#18

Methyl Acetate

Concen: 0.443 ug/l

RT: 2.709 min Scan# 2

Delta R.T. 0.000 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

Instrument :

MSVOA_X

ClientSampleId :

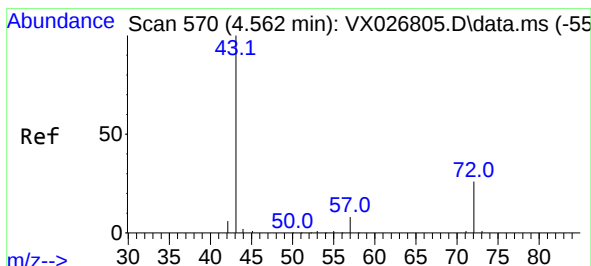
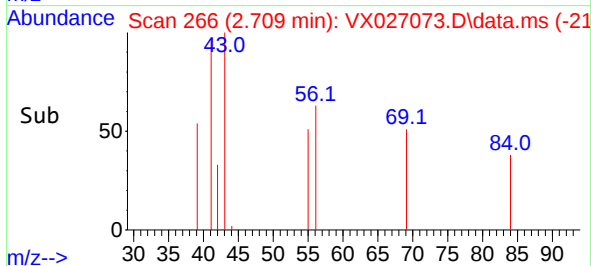
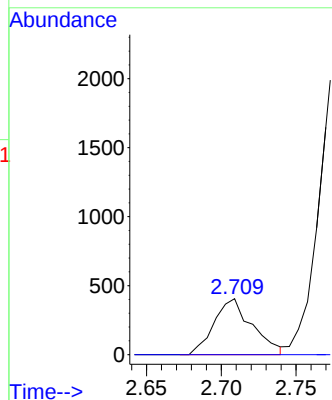
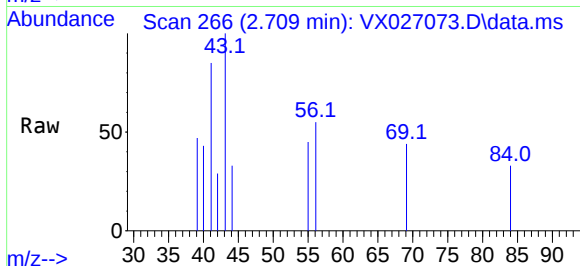
MW-14RDL

Tgt Ion: 43 Resp: 722

Ion Ratio Lower Upper

43 100

74 0.0 18.3 27.5#



#25

2-Butanone

Concen: 0.239 ug/l

RT: 4.574 min Scan# 572

Delta R.T. 0.012 min

Lab File: VX027073.D

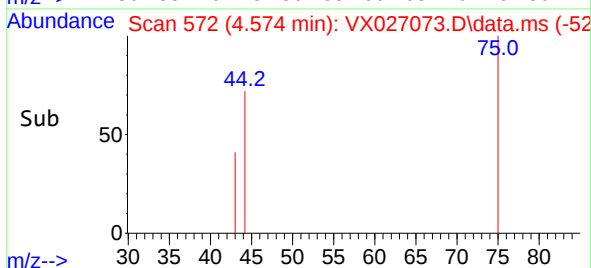
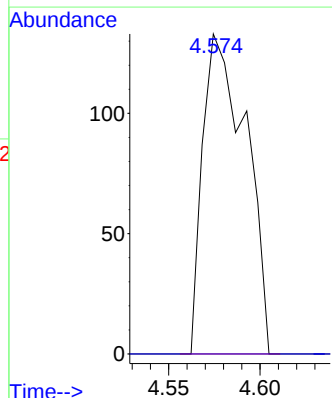
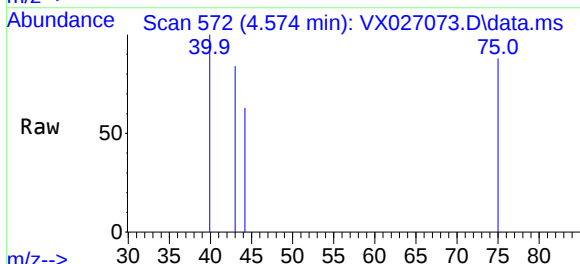
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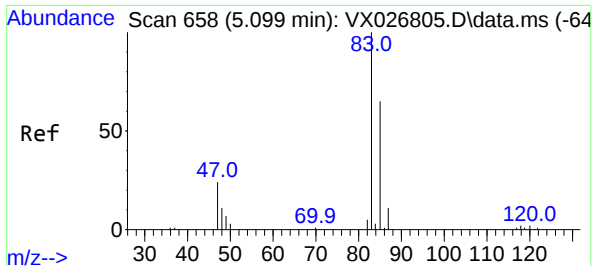
Tgt Ion: 43 Resp: 218

Ion Ratio Lower Upper

43 100

72 0.0 20.4 30.6#





#30

Chloroform

Concen: 0.210 ug/l

RT: 5.178 min Scan# 61

Delta R.T. 0.079 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

Instrument :

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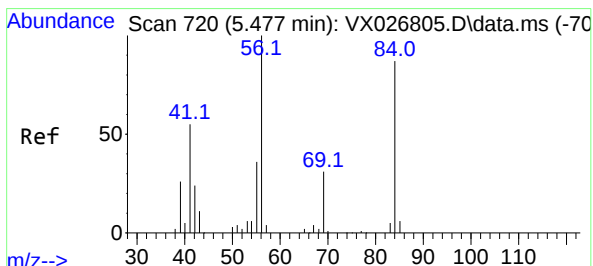
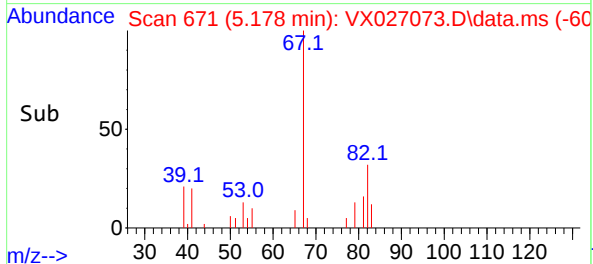
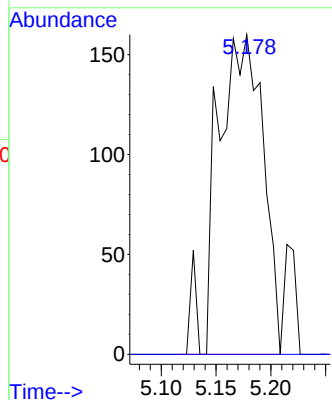
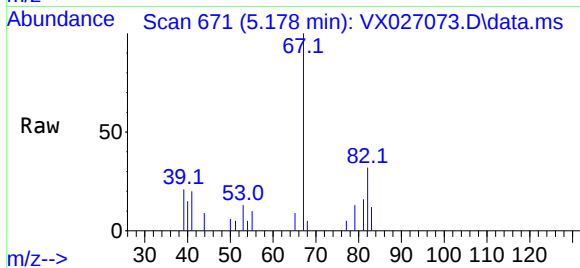
MW-14RDL

Tgt Ion: 83 Resp: 463

Ion Ratio Lower Upper

83 100

85 0.0 51.6 77.4#



#31

Cyclohexane

Concen: 3.066 ug/l

RT: 5.483 min Scan# 721

Delta R.T. 0.006 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

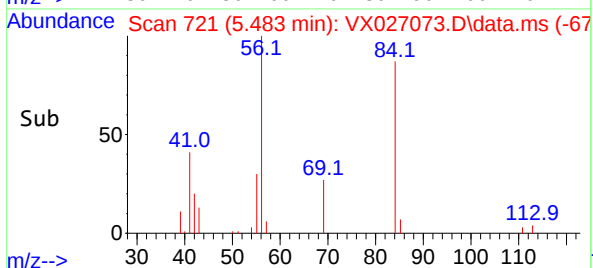
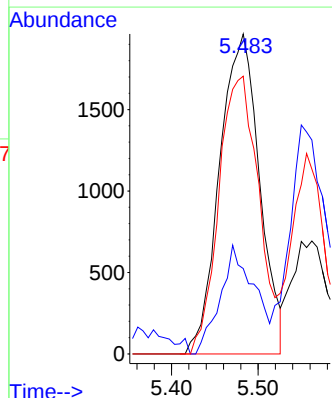
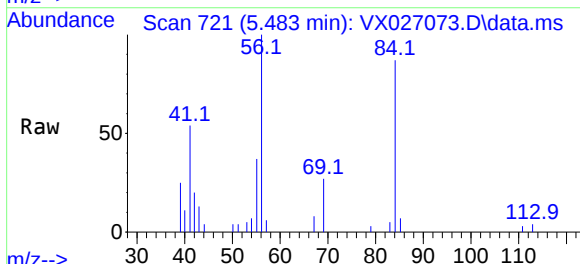
Tgt Ion: 56 Resp: 6286

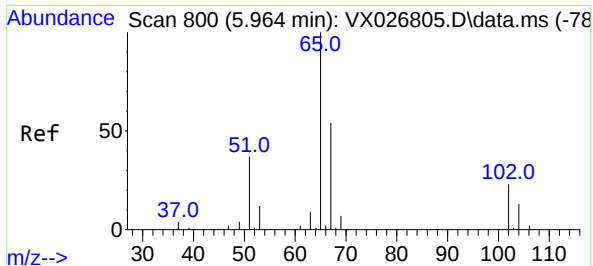
Ion Ratio Lower Upper

56 100

69 23.5 25.8 38.6#

84 86.8 68.9 103.3





#33

1,2-Dichloroethane-d4

Concen: 50.620 ug/l

RT: 5.964 min Scan# 800

Delta R.T. 0.000 min

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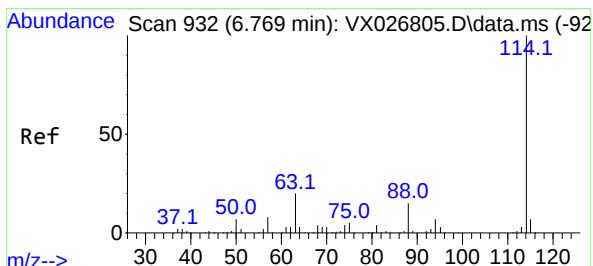
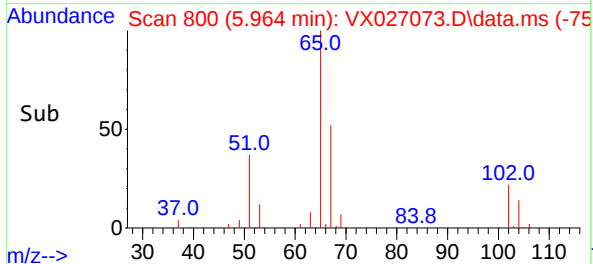
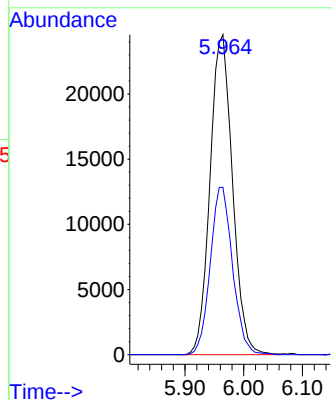
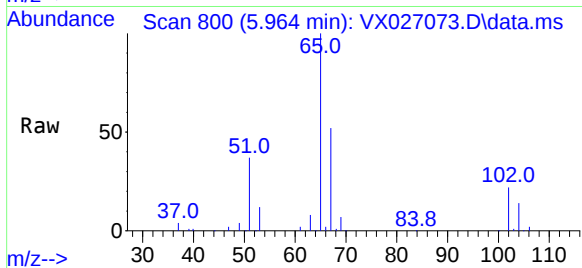
MW-14RDL

Tgt Ion: 65 Resp: 65318

Ion Ratio Lower Upper

65 100

67 51.8 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. 0.000 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

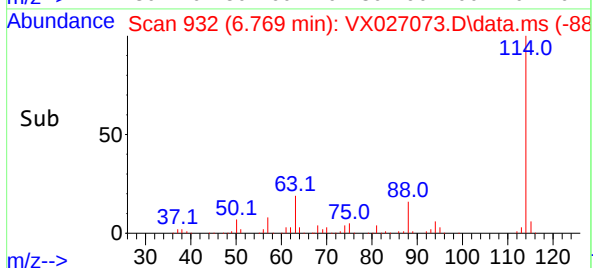
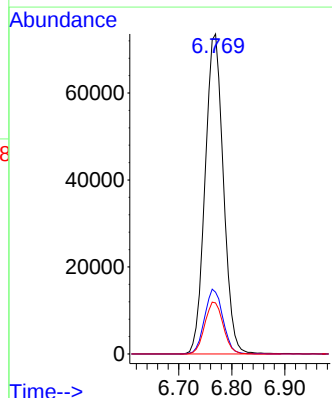
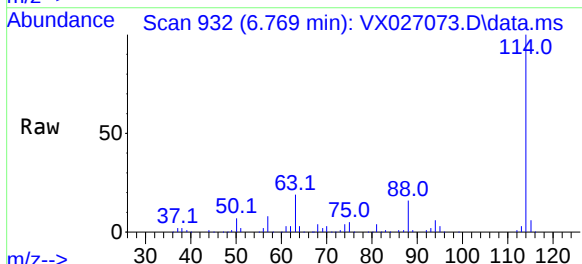
Tgt Ion: 114 Resp: 176267

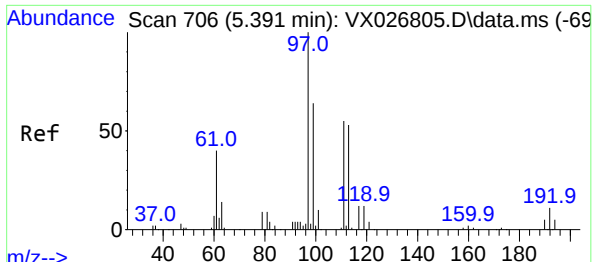
Ion Ratio Lower Upper

114 100

63 19.3 0.0 42.8

88 16.0 0.0 33.0

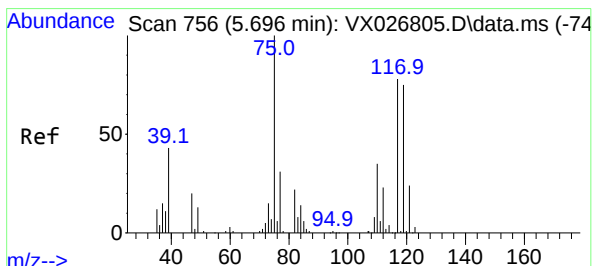
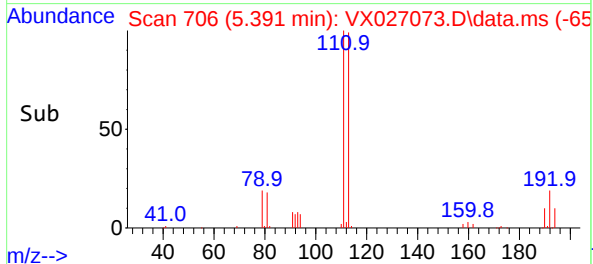
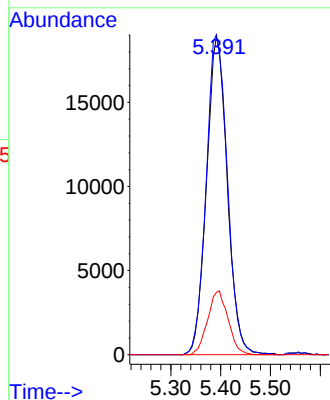
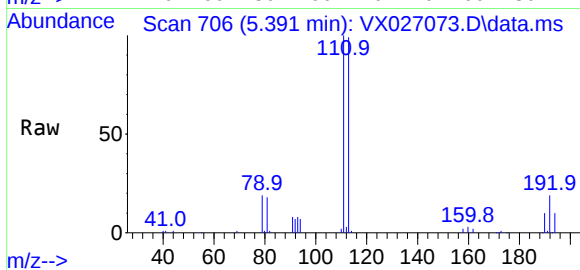




#35
Dibromofluoromethane
Concen: 51.985 ug/l
RT: 5.391 min Scan# 706
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

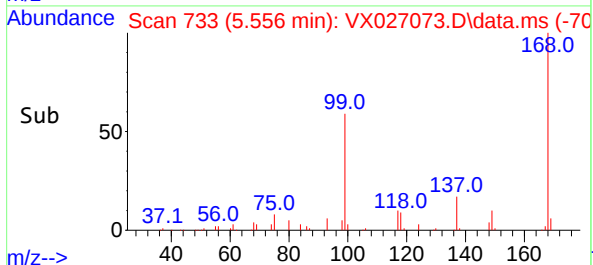
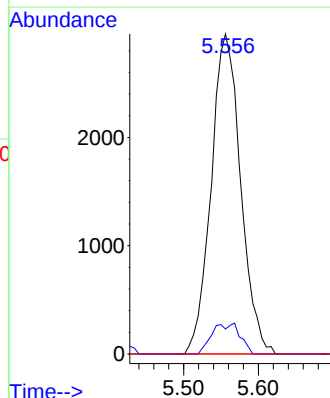
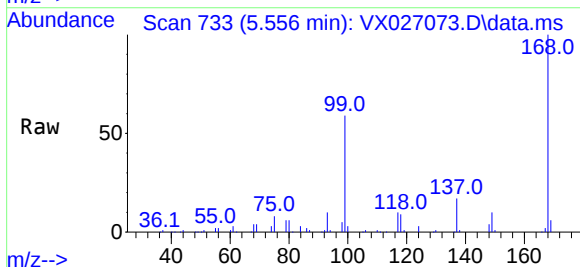
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

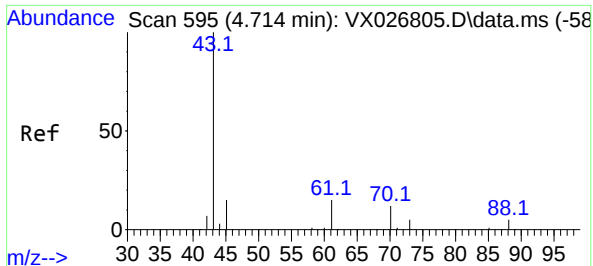
Tgt Ion:113 Resp: 54593
Ion Ratio Lower Upper
113 100
111 102.9 81.2 121.8
192 19.8 15.0 22.4



#36
1,1-Dichloropropene
Concen: 4.897 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.140 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 75 Resp: 8113
Ion Ratio Lower Upper
75 100
110 9.1 17.2 51.6#
77 0.0 24.6 36.8#

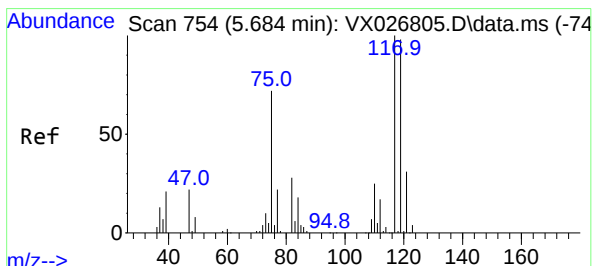
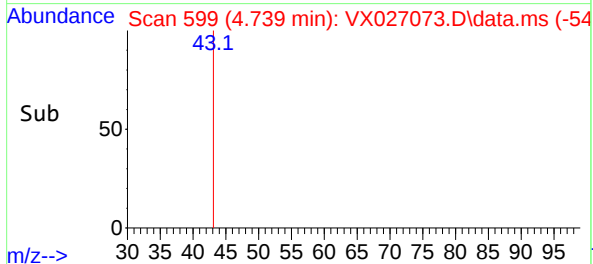
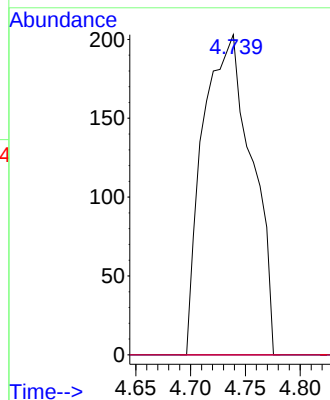
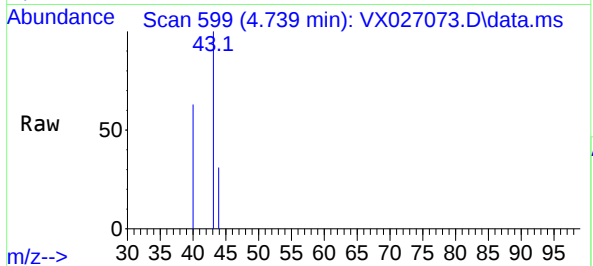




#37
Ethyl Acetate
Concen: 0.335 ug/l
RT: 4.739 min Scan# 599
Delta R.T. 0.025 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

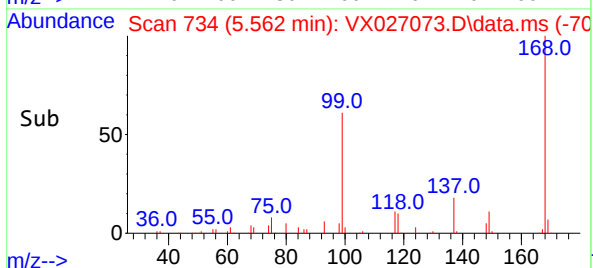
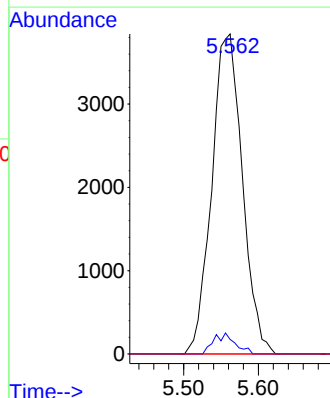
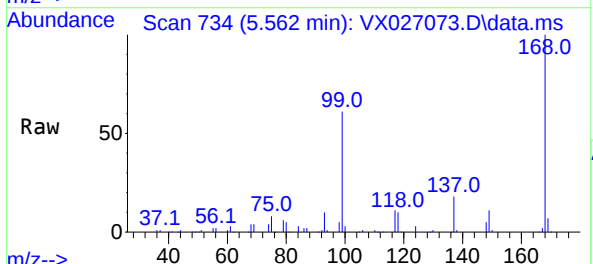
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

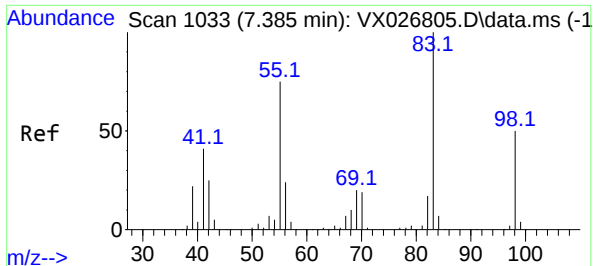
Tgt Ion: 43 Resp: 630
Ion Ratio Lower Upper
43 100
61 0.0 10.6 16.0#
70 0.0 8.5 12.7#



#38
Carbon Tetrachloride
Concen: 6.295 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.122 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 117 Resp: 10936
Ion Ratio Lower Upper
117 100
119 4.6 74.7 112.1#
121 0.0 25.4 38.0#





#39

Methylcyclohexane

Concen: 1.182 ug/l

RT: 7.385 min Scan# 1033

Delta R.T. 0.000 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

Instrument :

MSVOA_X

ClientSampleId :

MW-14RDL

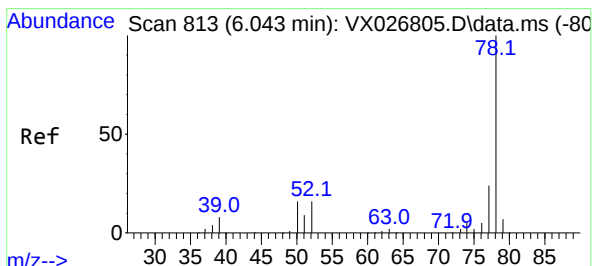
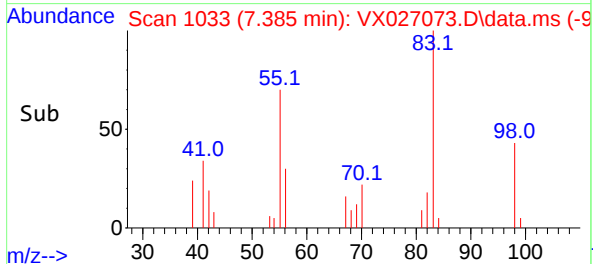
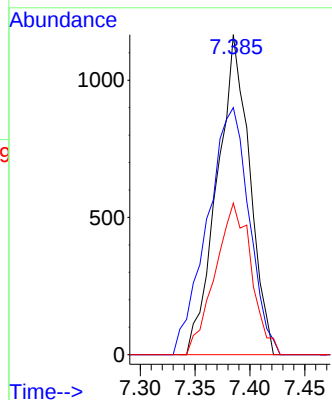
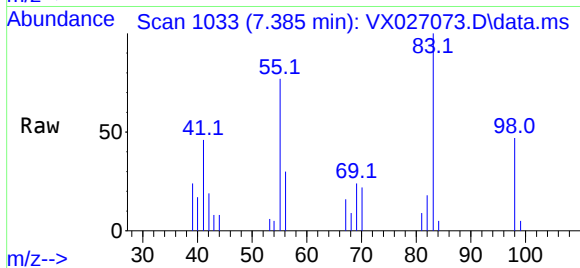
Tgt Ion: 83 Resp: 2402

Ion Ratio Lower Upper

83 100

55 77.2 63.6 95.4

98 47.3 38.4 57.6



#40

Benzene

Concen: 10.869 ug/l

RT: 6.044 min Scan# 813

Delta R.T. 0.000 min

Lab File: VX027073.D

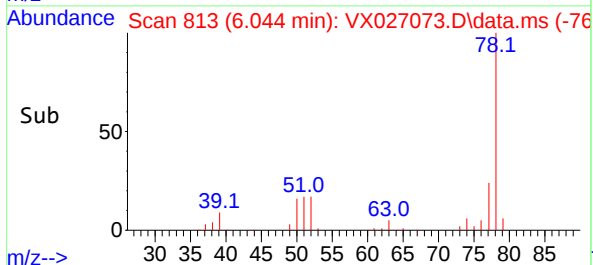
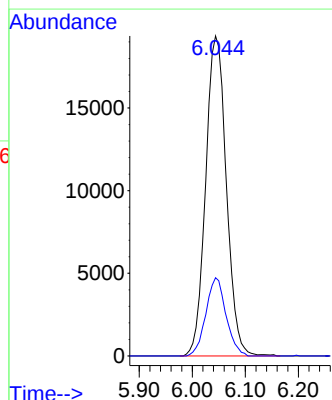
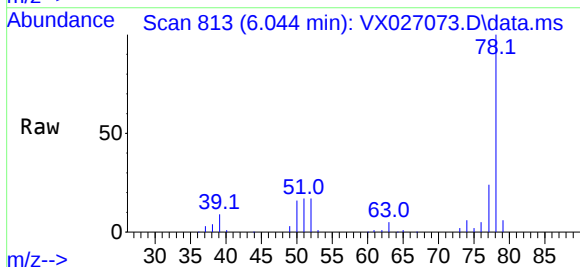
Acq: 17 Feb 2022 13:26

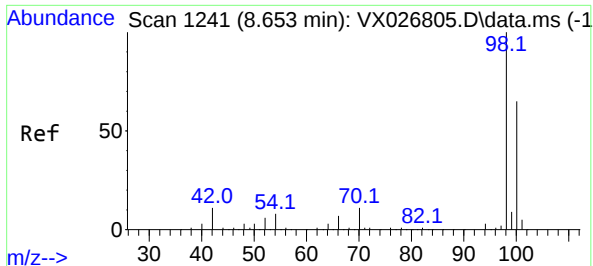
Tgt Ion: 78 Resp: 52480

Ion Ratio Lower Upper

78 100

77 24.5 18.9 28.3





#50

Toluene-d8

Concen: 53.582 ug/l

RT: 8.653 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

Instrument :

MSVOA_X

ClientSampleId :

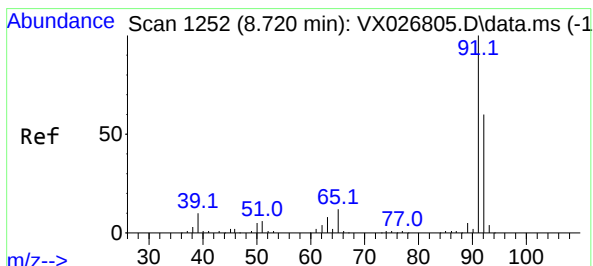
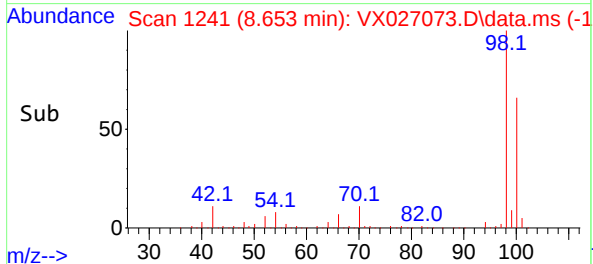
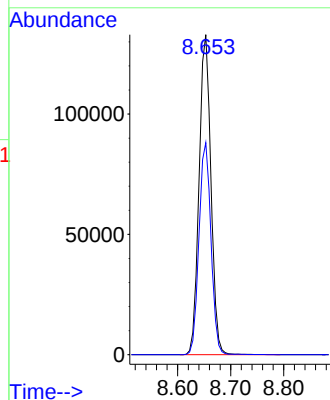
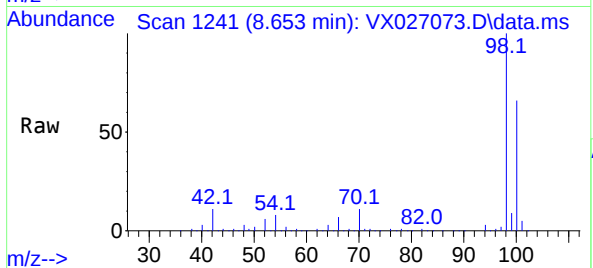
MW-14RDL

Tgt Ion: 98 Resp: 206552

Ion Ratio Lower Upper

98 100

100 66.9 53.2 79.8



#52

Toluene

Concen: 9.719 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. 0.000 min

Lab File: VX027073.D

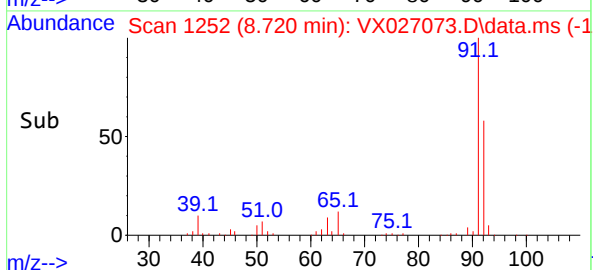
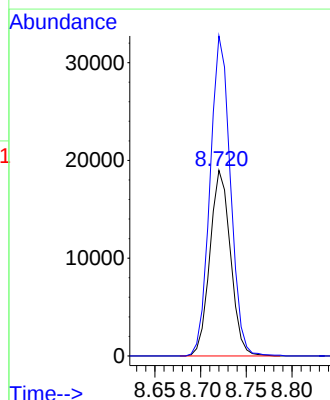
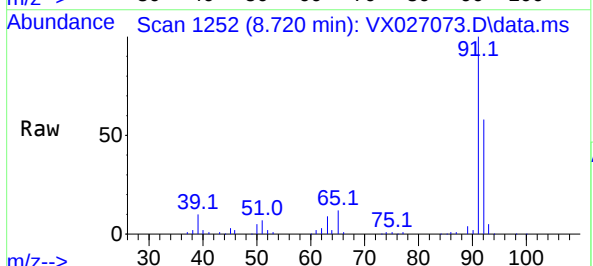
Acq: 17 Feb 2022 13:26

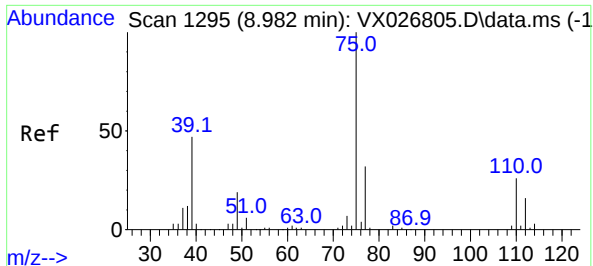
Tgt Ion: 92 Resp: 29710

Ion Ratio Lower Upper

92 100

91 170.8 135.7 203.5





#53

t-1,3-Dichloropropene

Concen: 1.560 ug/l

RT: 8.720 min Scan# 11

Delta R.T. -0.262 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

Instrument :

MSVOA_X

ClientSampleId :

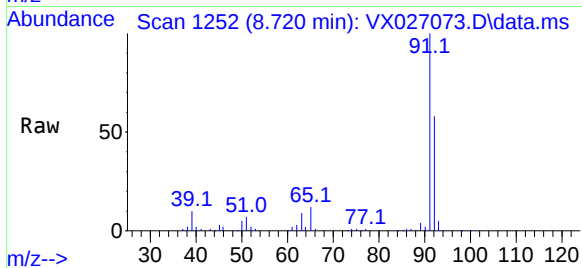
MW-14RDL

Tgt Ion: 75 Resp: 379

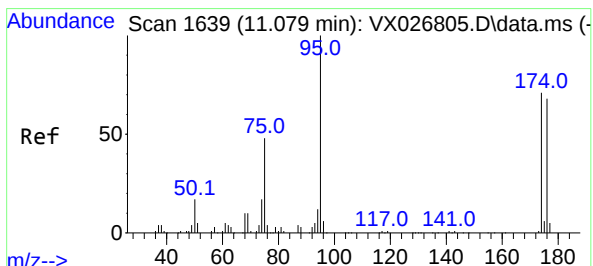
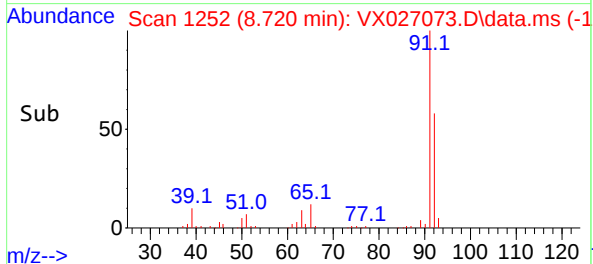
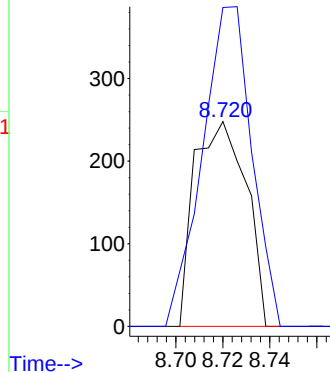
Ion Ratio Lower Upper

75 100

77 155.6 25.7 38.5#



Abundance



#62

4-Bromofluorobenzene

Concen: 58.187 ug/l

RT: 11.085 min Scan# 1640

Delta R.T. 0.006 min

Lab File: VX027073.D

Acq: 17 Feb 2022 13:26

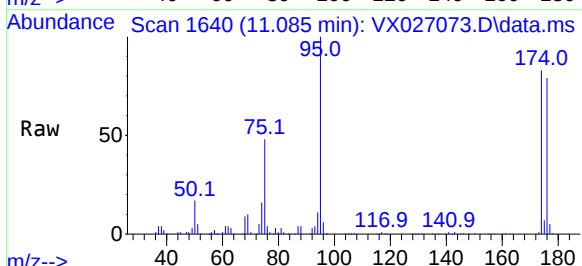
Tgt Ion: 95 Resp: 78970

Ion Ratio Lower Upper

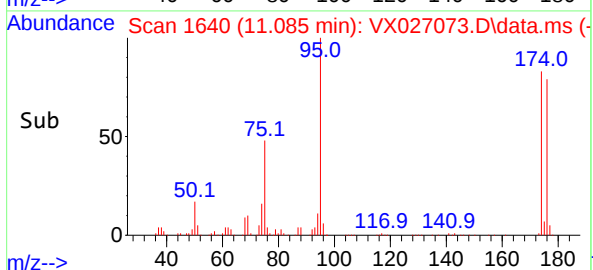
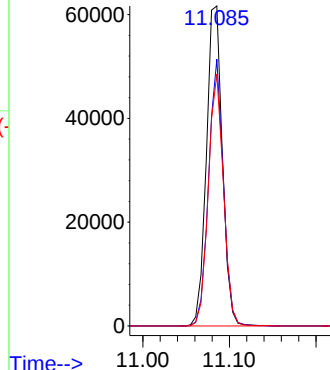
95 100

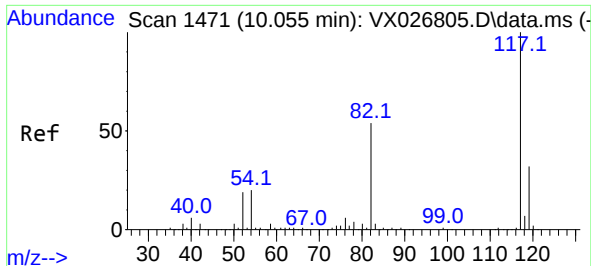
174 77.0 0.0 148.6

176 74.6 0.0 141.4



Abundance

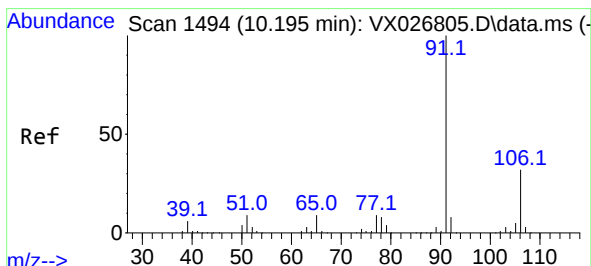
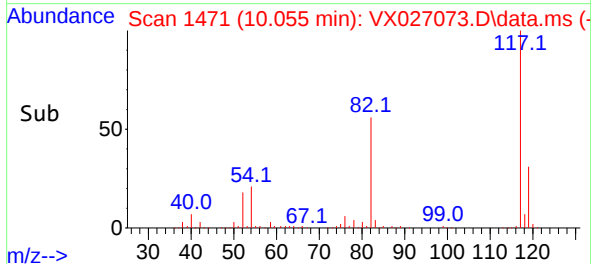
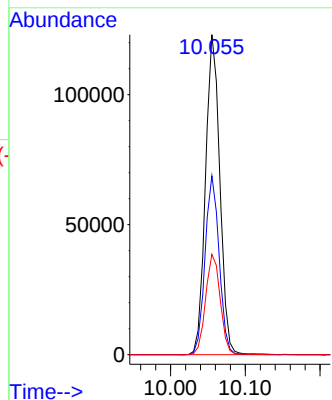
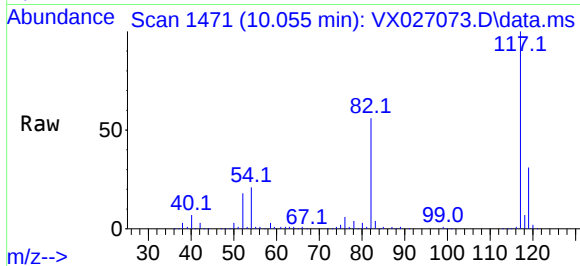




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

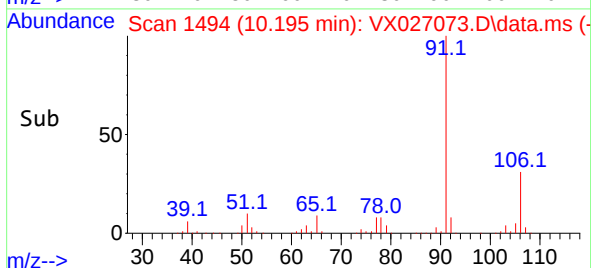
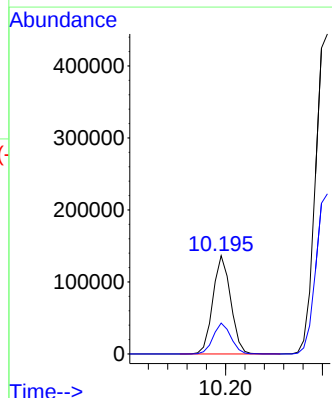
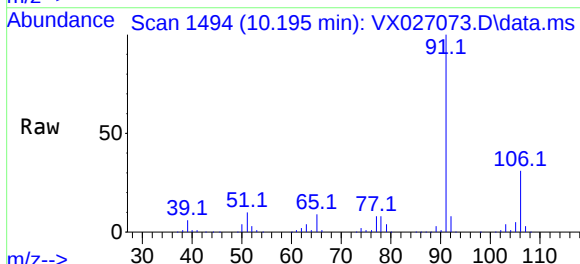
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

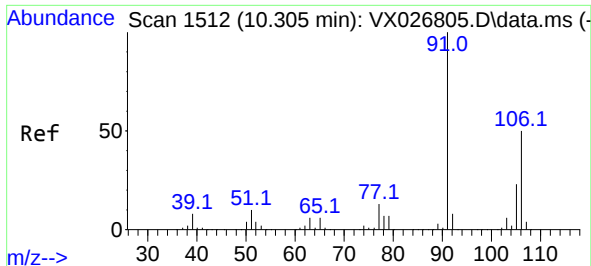
Tgt Ion:117 Resp: 163924
Ion Ratio Lower Upper
117 100
82 55.9 45.2 67.8
119 31.4 26.2 39.2



#67
Ethyl Benzene
Concen: 29.083 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 91 Resp: 174499
Ion Ratio Lower Upper
91 100
106 31.5 24.7 37.1

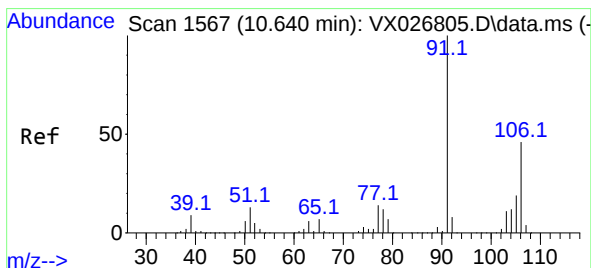
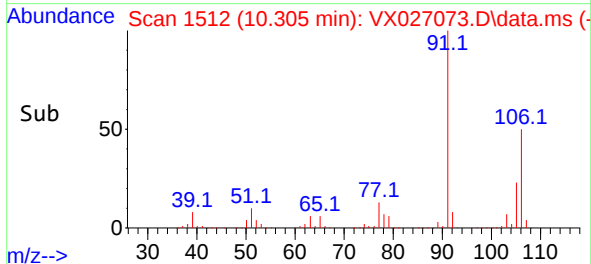
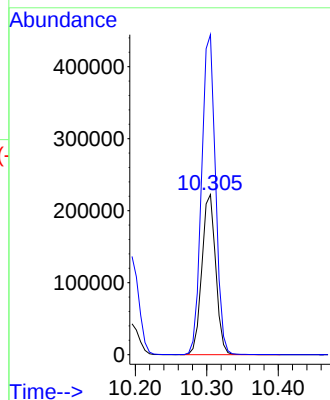
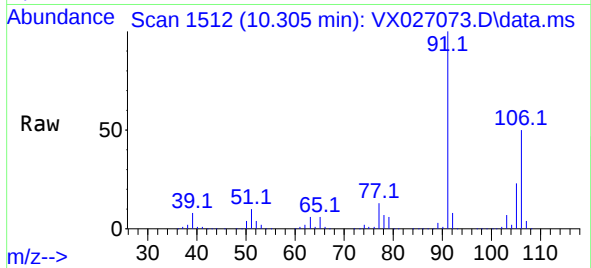




#68
m/p-Xylenes
Concen: 129.285 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

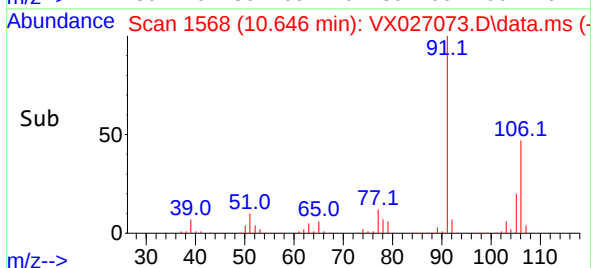
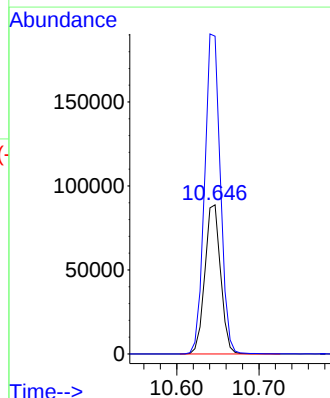
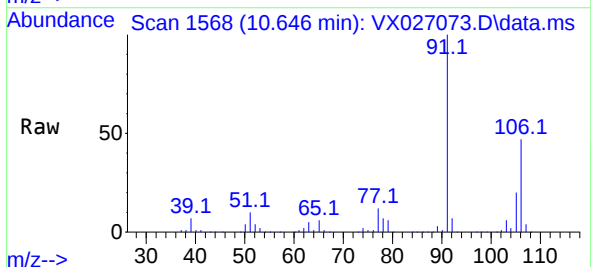
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

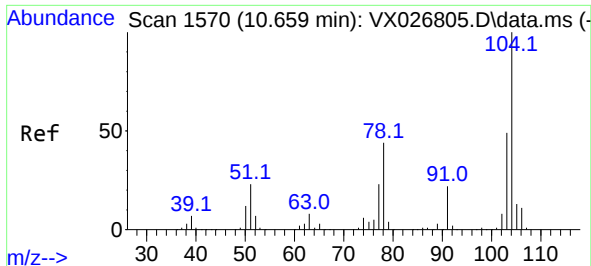
Tgt Ion:106 Resp: 298456
Ion Ratio Lower Upper
106 100
91 201.9 165.3 247.9



#69
o-Xylene
Concen: 52.066 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion:106 Resp: 117775
Ion Ratio Lower Upper
106 100
91 215.3 109.7 329.0

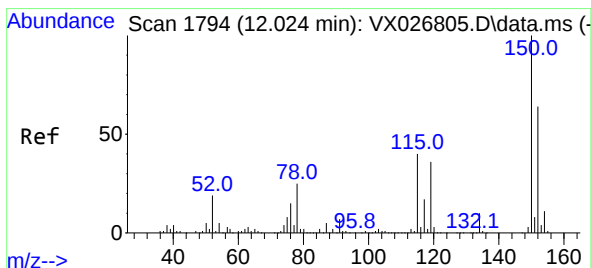
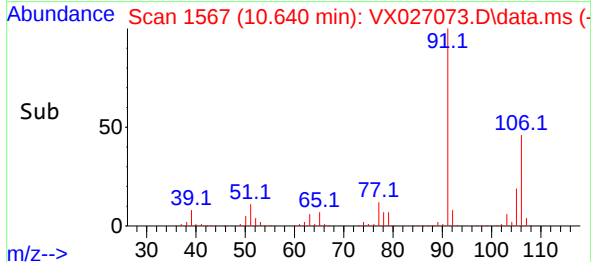
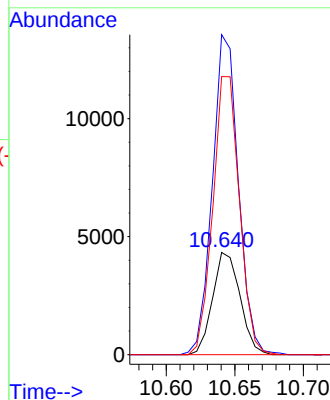
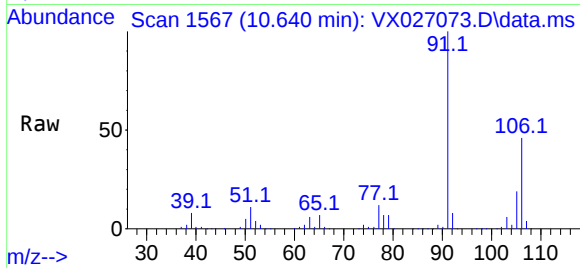




#70
Styrene
Concen: 1.643 ug/l
RT: 10.640 min Scan# 11
Delta R.T. -0.018 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

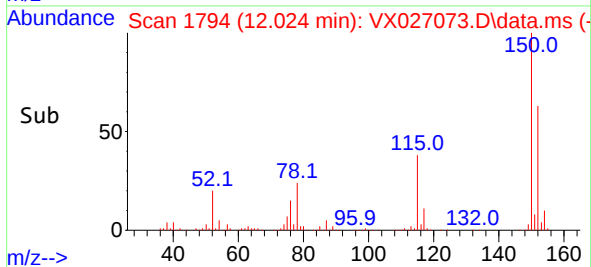
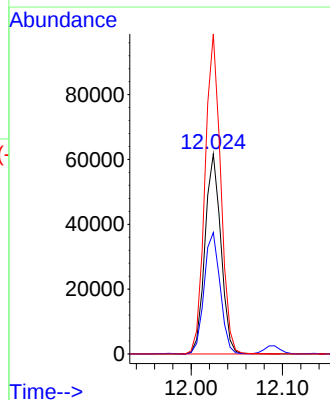
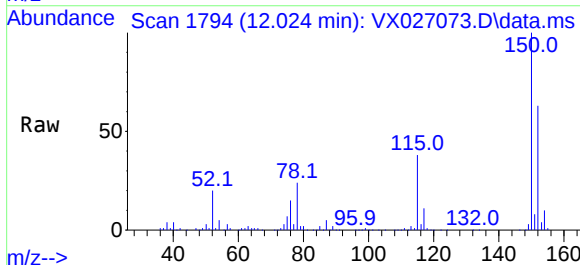
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

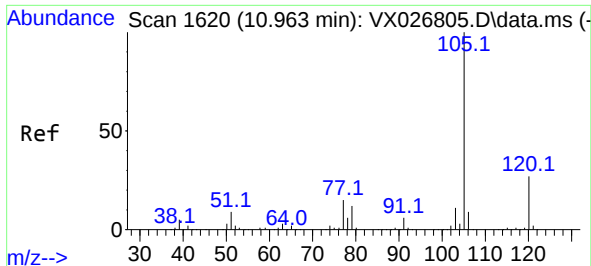
Tgt Ion:104 Resp: 6026
Ion Ratio Lower Upper
104 100
78 296.8 42.5 63.7#
103 263.4 43.3 64.9#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 1794
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion:152 Resp: 74257
Ion Ratio Lower Upper
152 100
115 61.2 44.2 132.6
150 157.6 0.0 348.2

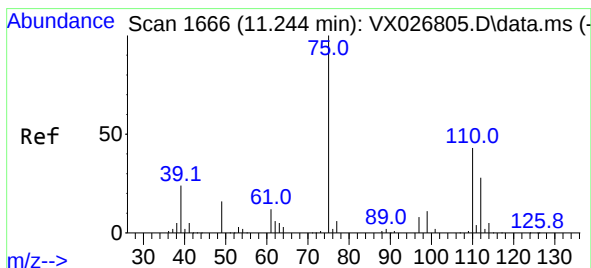
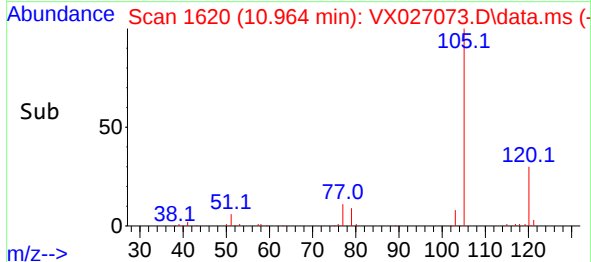
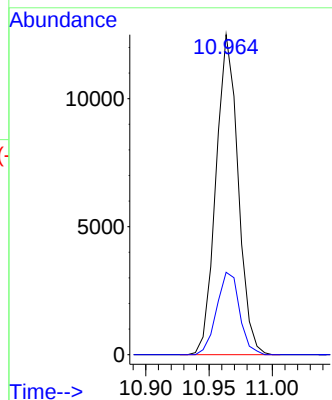
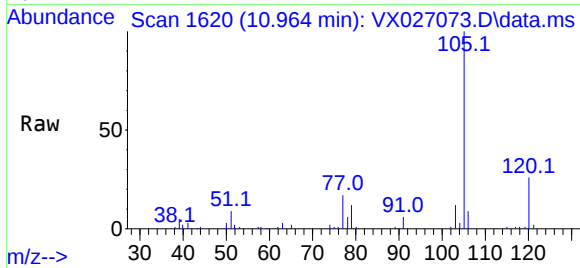




#73
Isopropylbenzene
Concen: 2.598 ug/l
RT: 10.964 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

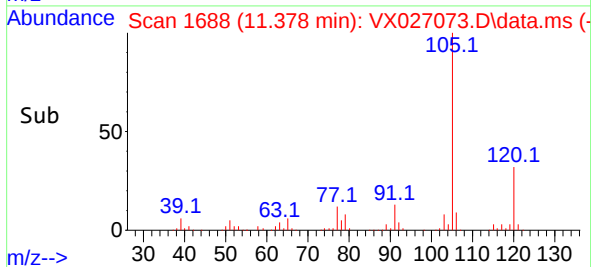
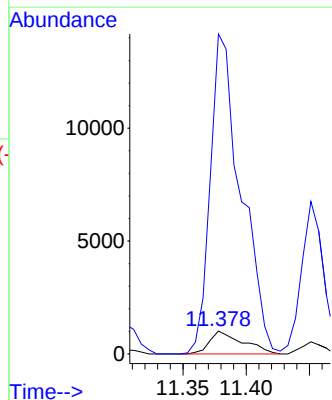
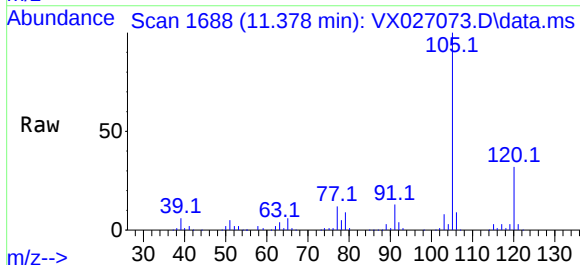
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

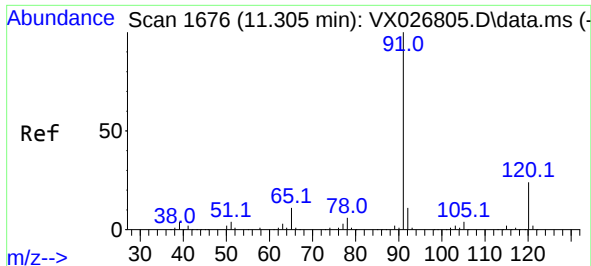
Tgt Ion:105 Resp: 15197
Ion Ratio Lower Upper
105 100
120 26.6 13.1 39.1



#76
1,2,3-Trichloropropane
Concen: 1.134 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.134 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 75 Resp: 1843
Ion Ratio Lower Upper
75 100
77 1304.4 18.3 54.8#

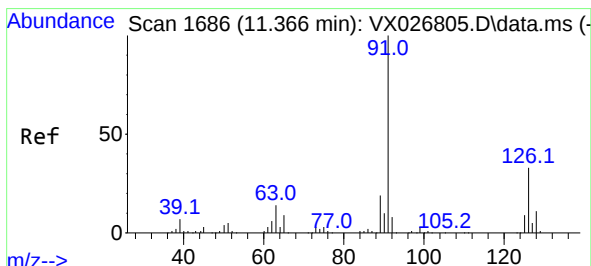
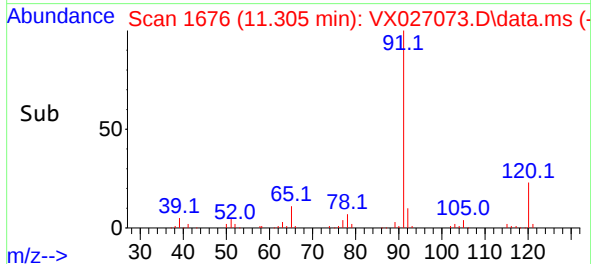
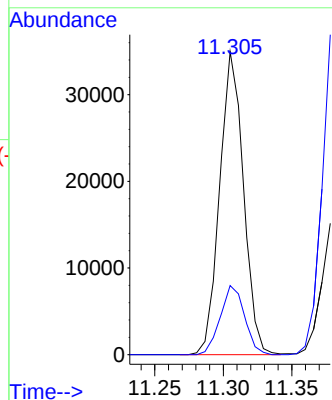
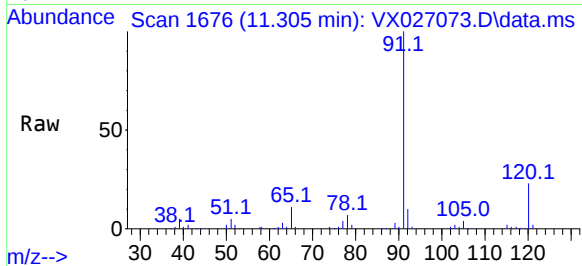




#78
n-propylbenzene
Concen: 6.507 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

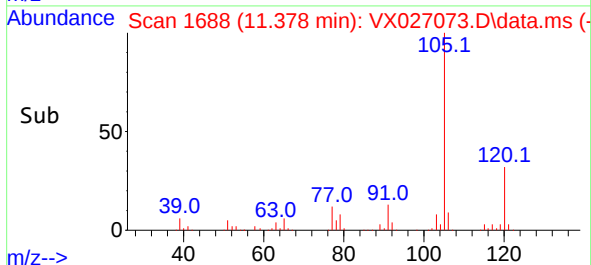
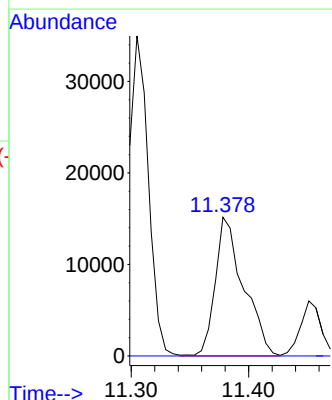
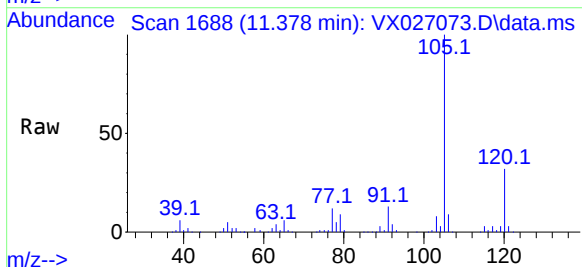
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

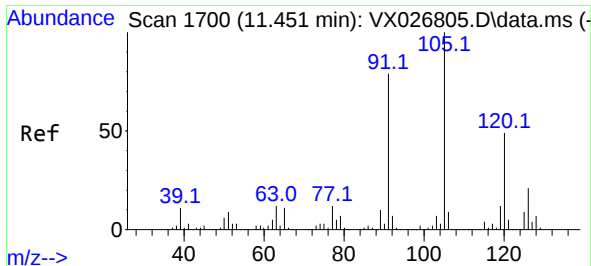
Tgt Ion: 91 Resp: 42194
Ion Ratio Lower Upper
91 100
120 23.3 11.6 34.7



#79
2-Chlorotoluene
Concen: 6.353 ug/l
RT: 11.378 min Scan# 1688
Delta R.T. 0.012 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 91 Resp: 25454
Ion Ratio Lower Upper
91 100
126 0.0 16.4 49.2#

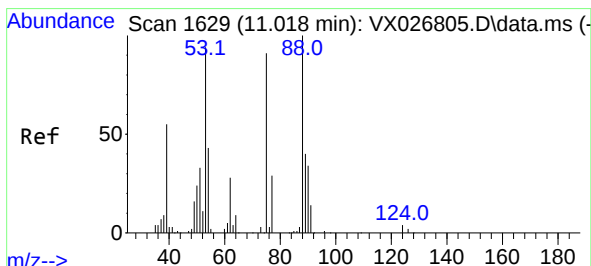
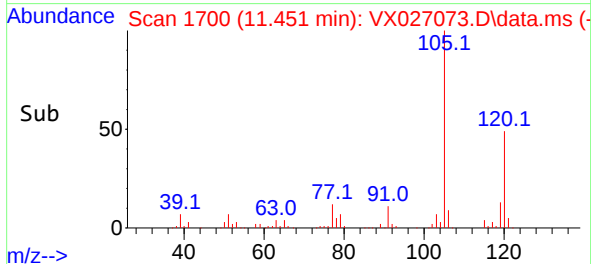
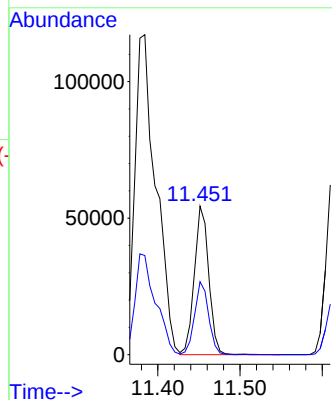
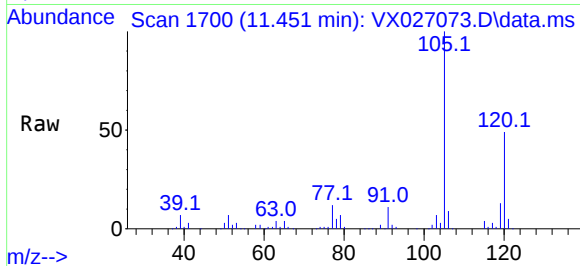




#80
1,3,5-Trimethylbenzene
Concen: 13.761 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

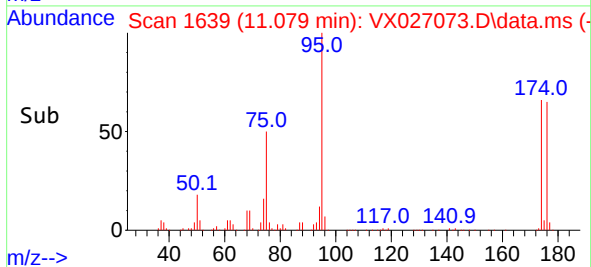
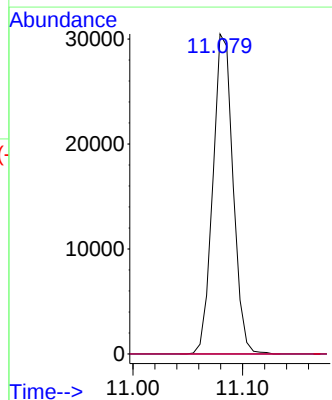
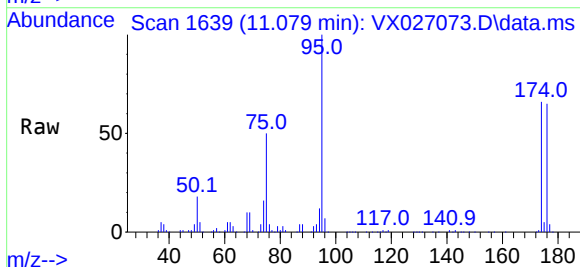
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

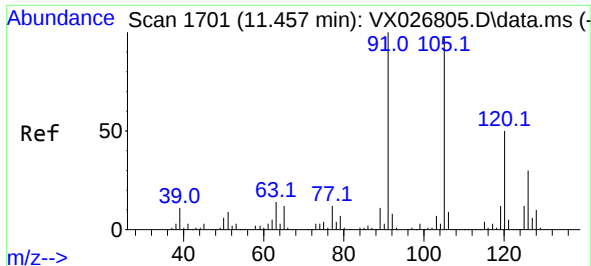
Tgt Ion:105 Resp: 66243
Ion Ratio Lower Upper
105 100
120 47.9 24.0 72.0



#81
trans-1,4-Dichloro-2-butene
Concen: 73.077 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 75 Resp: 38865
Ion Ratio Lower Upper
75 100
53 0.0 94.0 141.0#
89 0.0 37.0 55.4#

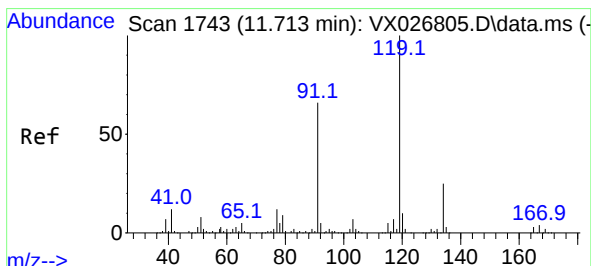
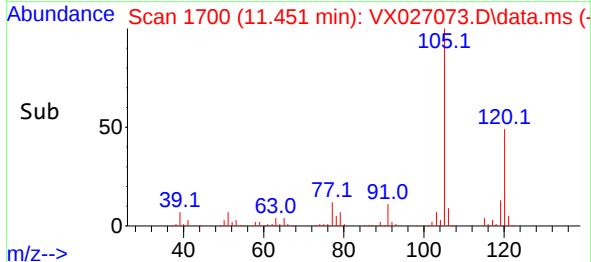
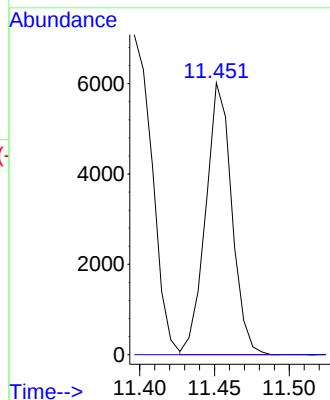
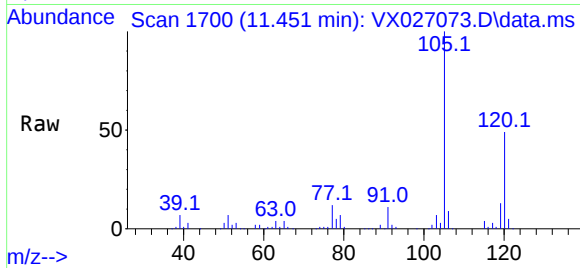




#82
4-Chlorotoluene
Concen: 1.626 ug/l
RT: 11.451 min Scan# 11
Delta R.T. -0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

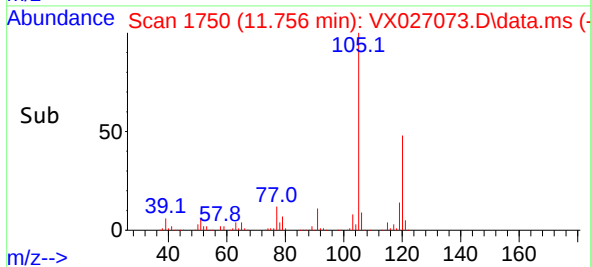
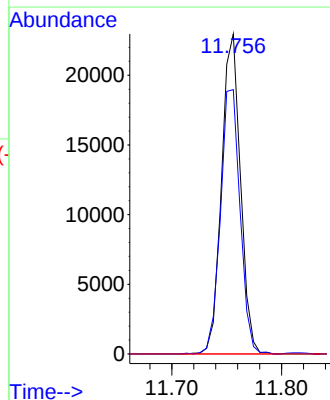
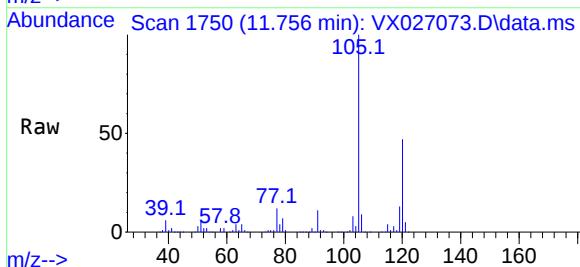
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

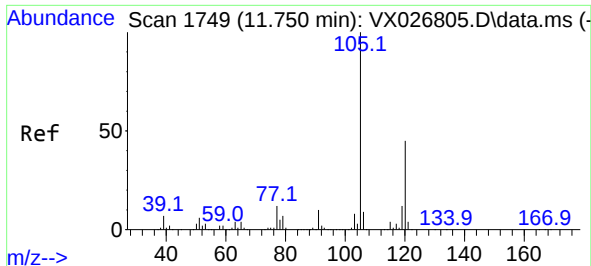
Tgt Ion: 91 Resp: 7310
Ion Ratio Lower Upper
91 100
126 0.0 14.1 42.4#



#83
tert-Butylbenzene
Concen: 5.996 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.043 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 119 Resp: 27511
Ion Ratio Lower Upper
119 100
91 86.1 31.4 94.0
134 0.0 11.8 35.3#

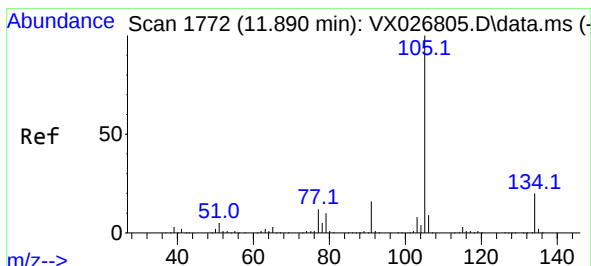
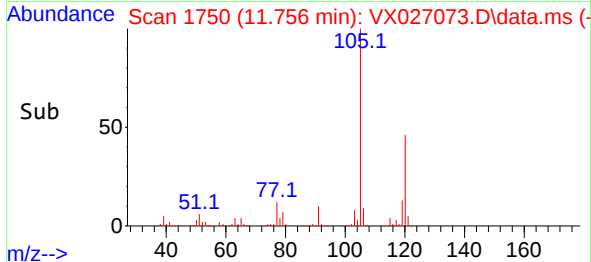
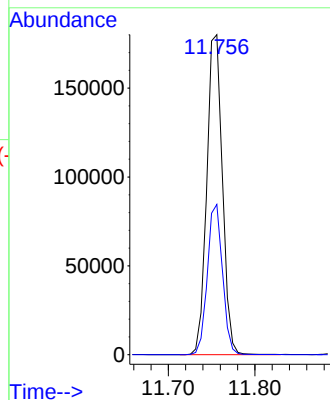
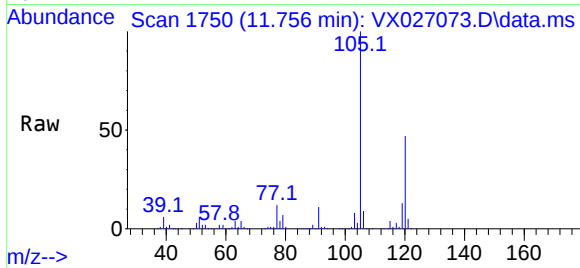




#84
1,2,4-Trimethylbenzene
Concen: 46.499 ug/l
RT: 11.756 min Scan# 1749
Delta R.T. 0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

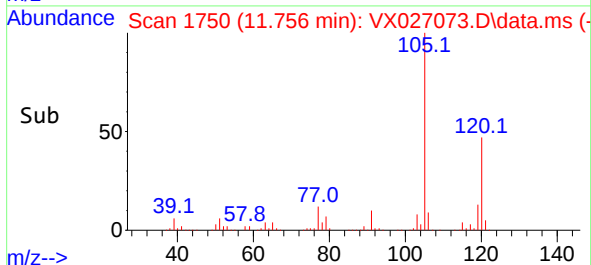
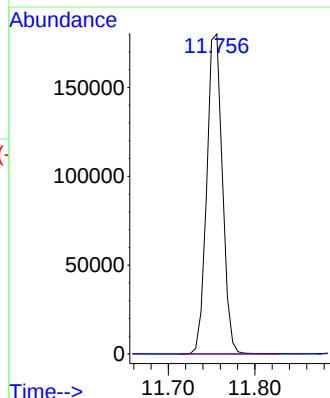
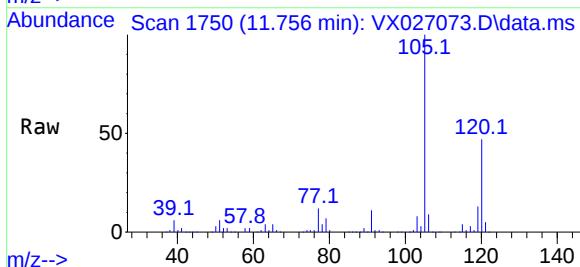
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

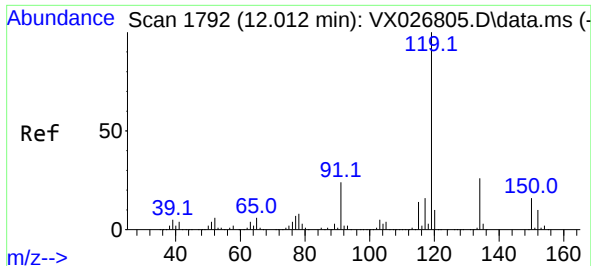
Tgt Ion:105 Resp: 225783
Ion Ratio Lower Upper
105 100
120 45.6 21.9 65.5



#85
sec-Butylbenzene
Concen: 38.822 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion:105 Resp: 225783
Ion Ratio Lower Upper
105 100
134 0.0 10.1 30.1#

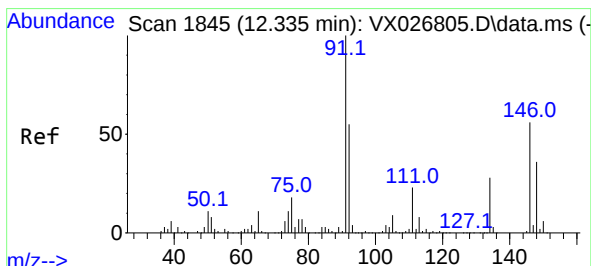
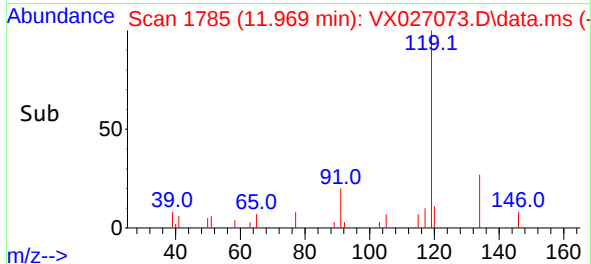
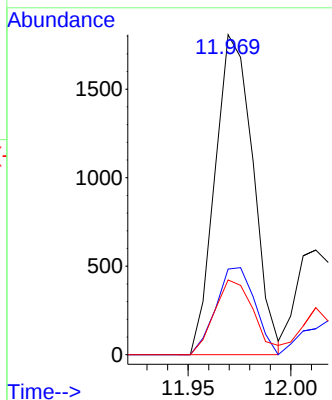
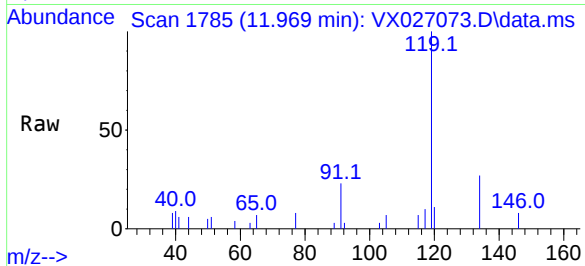




#86
p-Isopropyltoluene
Concen: 0.471 ug/l
RT: 11.969 min Scan# 119
Delta R.T. -0.042 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

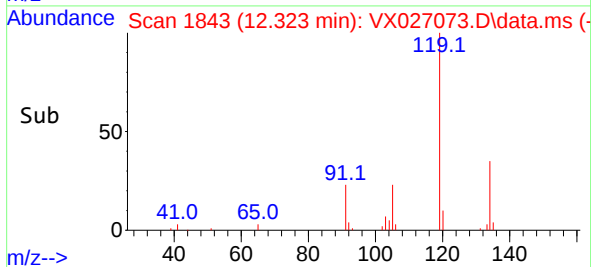
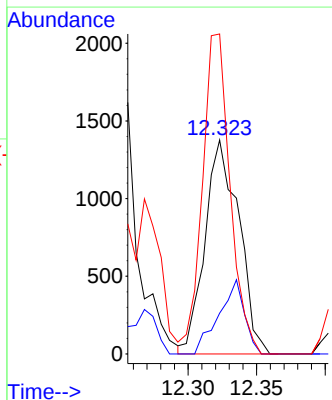
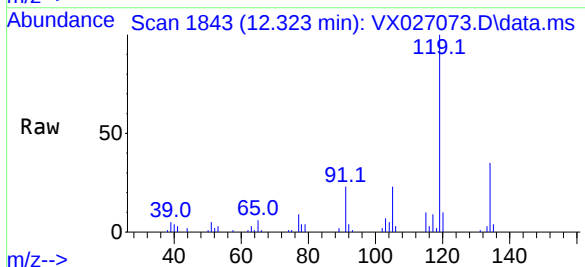
Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

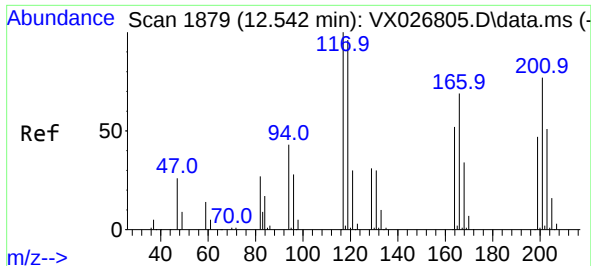
Tgt Ion:119 Resp: 2319
Ion Ratio Lower Upper
119 100
134 27.9 13.0 39.0
91 0.0 12.6 37.6#



#89
n-Butylbenzene
Concen: 0.588 ug/l
RT: 12.323 min Scan# 1843
Delta R.T. -0.012 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion: 91 Resp: 2370
Ion Ratio Lower Upper
91 100
92 26.2 27.2 81.6#
134 122.3 13.1 39.1#

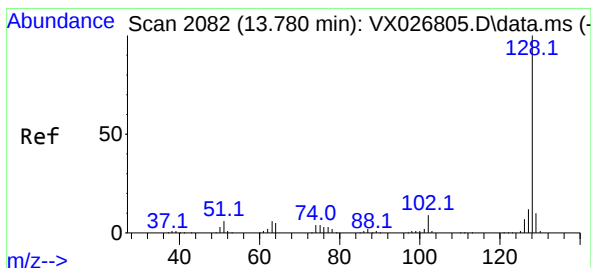
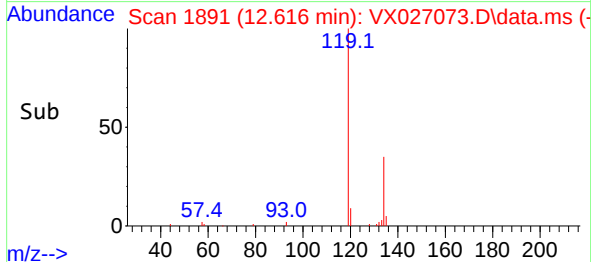
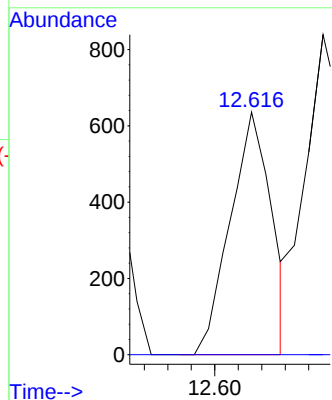
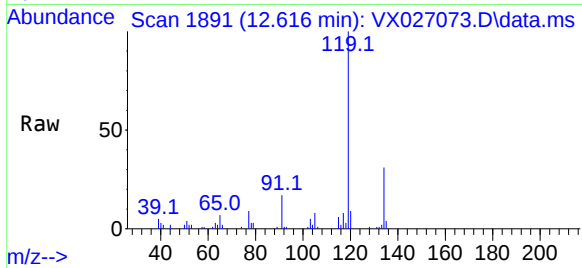




#90
Hexachloroethane
Concen: 1.091 ug/l
RT: 12.616 min Scan# 1879
Delta R.T. 0.073 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Instrument :
MSVOA_X
ClientSampleId :
MW-14RDL

Tgt Ion:117 Resp: 777
Ion Ratio Lower Upper
117 100
201 0.0 35.6 106.8#



#95
Naphthalene
Concen: 7.310 ug/l
RT: 13.774 min Scan# 2081
Delta R.T. -0.006 min
Lab File: VX027073.D
Acq: 17 Feb 2022 13:26

Tgt Ion:128 Resp: 39723
Ion Ratio Lower Upper
128 100
127 12.5 10.3 15.5
129 10.9 8.7 13.1

