

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028673.D
 Acq On : 13 May 2022 13:23
 Operator : JC/MD
 Sample : N2799-03DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2DDL

Quant Time: May 16 02:19:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	231644	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.763	114	426504	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	406877	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	190528	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	168043	52.922	ug/l	0.00
Spiked Amount 50.000	Range 61	- 141	Recovery	=	105.840%	
35) Dibromofluoromethane	5.385	113	139914	50.070	ug/l	0.00
Spiked Amount 50.000	Range 69	- 133	Recovery	=	100.140%	
50) Toluene-d8	8.653	98	518440	49.209	ug/l	0.00
Spiked Amount 50.000	Range 65	- 126	Recovery	=	98.420%	
62) 4-Bromofluorobenzene	11.079	95	195185	49.602	ug/l	0.00
Spiked Amount 50.000	Range 58	- 135	Recovery	=	99.200%	
Target Compounds						
					Qvalue	
5) Bromomethane	1.605	94	617	Below Cal		83
6) Chloroethane	1.685	64	231	Below Cal	#	43
11) Tert butyl alcohol	2.941	59	6650	1.952	ug/l #	72
13) Acrolein	2.209	56	755	1.449	ug/l #	1
14) Allyl chloride	2.709	41	2894	0.753	ug/l #	57
15) Acrylonitrile	3.111	53	2531	1.654	ug/l #	37
16) Acetone	2.343	43	6513	4.779	ug/l #	49
18) Methyl Acetate	2.776	43	28214	8.266	ug/l #	46
20) Methylene Chloride	2.794	84	2021	0.707	ug/l #	77
25) 2-Butanone	4.562	43	887	0.415	ug/l #	44
31) Cyclohexane	5.471	56	23242	5.273	ug/l #	87
36) 1,1-Dichloropropene	5.556	75	19449	4.634	ug/l #	49
38) Carbon Tetrachloride	5.556	117	25526	6.043	ug/l #	14
39) Methylcyclohexane	7.379	83	17867	3.712	ug/l	90
40) Benzene	6.044	78	2692	0.223	ug/l #	83
48) Methyl methacrylate	7.665	41	2151	0.649	ug/l #	64
51) 4-Methyl-2-Pentanone	8.580	43	1357	0.300	ug/l #	75
52) Toluene	8.720	92	48024	6.189	ug/l	99
53) t-1,3-Dichloropropene	8.720	75	568	1.755	ug/l #	1
55) 1,1,2-Trichloroethane	9.104	97	1375	0.435	ug/l #	16
67) Ethyl Benzene	10.195	91	231249	14.947	ug/l	98
68) m/p-Xylenes	10.305	106	226510	37.605	ug/l	96
69) o-Xylene	10.647	106	111317	18.771	ug/l	96
70) Styrene	10.647	104	7420	0.770	ug/l #	1
73) Isopropylbenzene	10.964	105	24837	1.719	ug/l	98
76) 1,2,3-Trichloropropane	11.079	75	104304	23.376	ug/l #	38
78) n-propylbenzene	11.305	91	55971	3.349	ug/l	98
79) 2-Chlorotoluene	11.384	91	26774	2.614	ug/l #	40
80) 1,3,5-Trimethylbenzene	11.451	105	70699	5.872	ug/l	100
81) trans-1,4-Dichloro-2-b...	11.079	75	104304	68.209	ug/l #	15
82) 4-Chlorotoluene	11.451	91	7944	0.671	ug/l #	45
83) tert-Butylbenzene	11.969	119	3895	0.334	ug/l	71
84) 1,2,4-Trimethylbenzene	11.756	105	248047	20.546	ug/l	100
85) sec-Butylbenzene	11.756	105	248047	17.251	ug/l #	56
86) p-Isopropyltoluene	11.969	119	3895	0.323	ug/l	93
89) n-Butylbenzene	12.329	91	9457	0.905	ug/l #	36

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

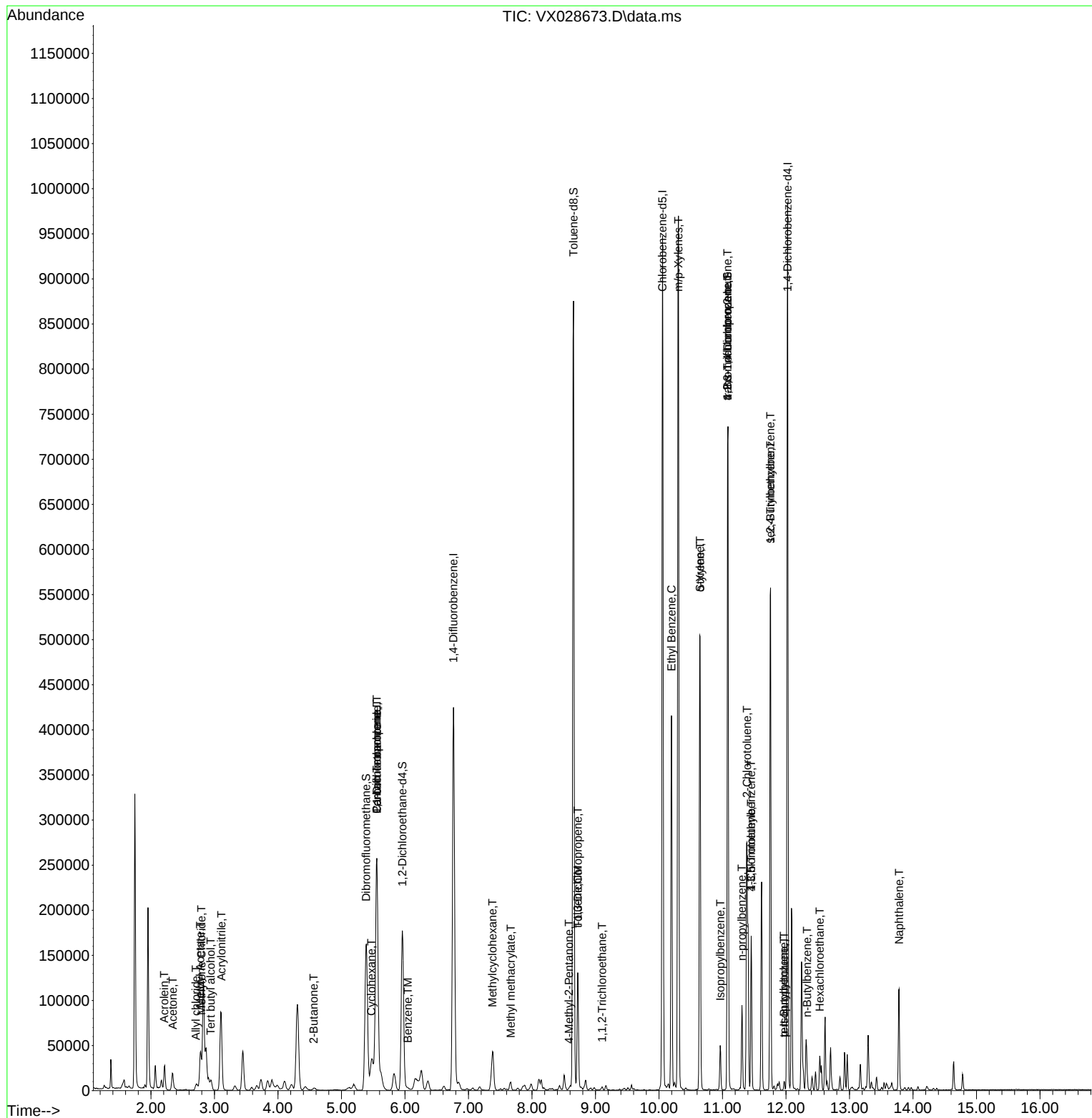
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.530	117	1707	0.875	ug/l #	10
95) Naphthalene	13.780	128	70148	5.181	ug/l	99

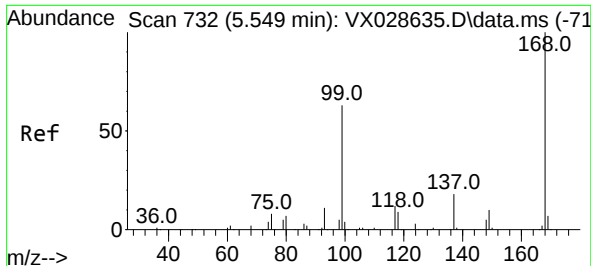
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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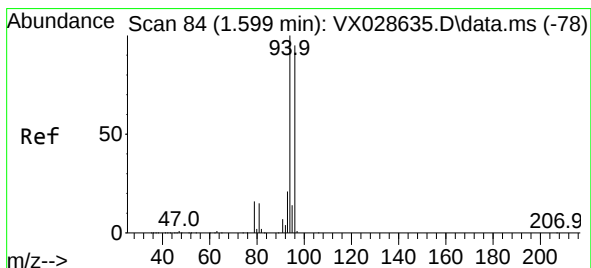
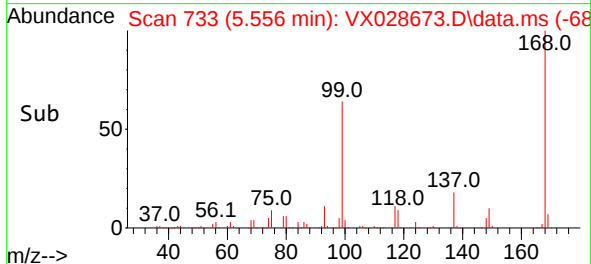
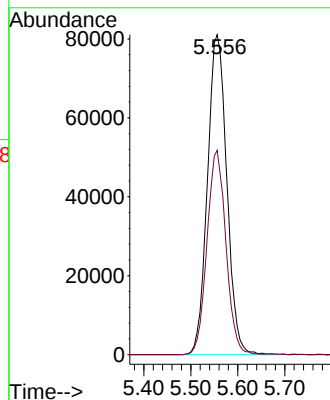
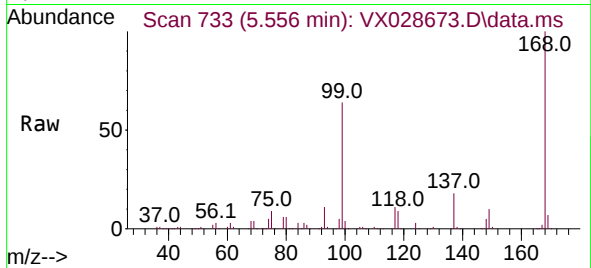




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. 0.007 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

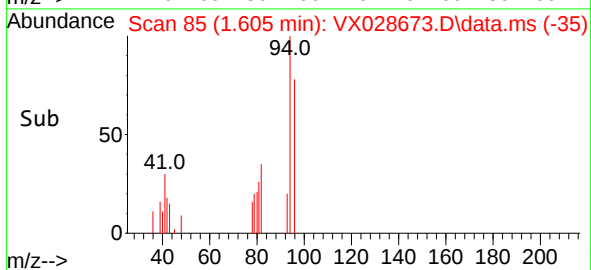
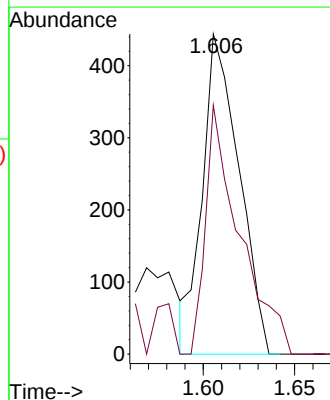
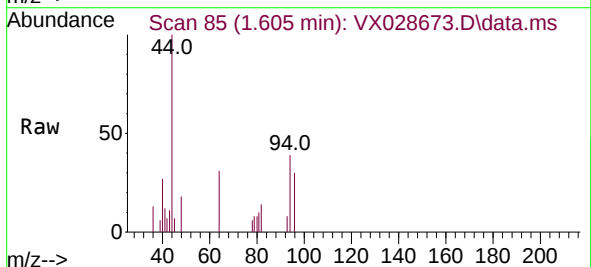
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

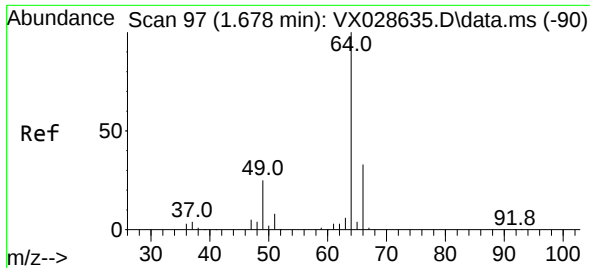
Tgt Ion:168 Resp: 231644
Ion Ratio Lower Upper
168 100
99 63.9 41.7 62.5#



#5
Bromomethane
Concen: Below Cal
RT: 1.605 min Scan# 85
Delta R.T. 0.006 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 94 Resp: 617
Ion Ratio Lower Upper
94 100
96 77.7 75.3 112.9

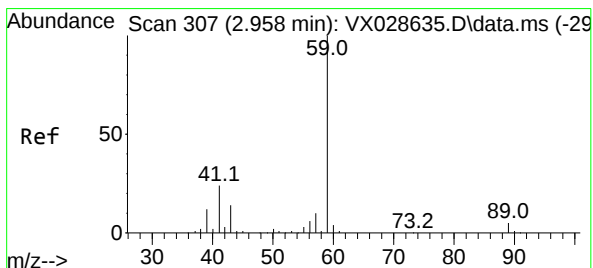
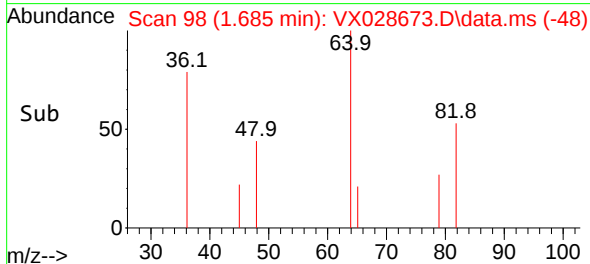
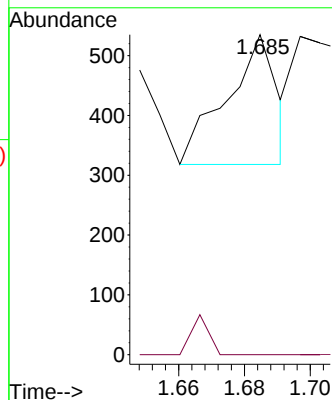
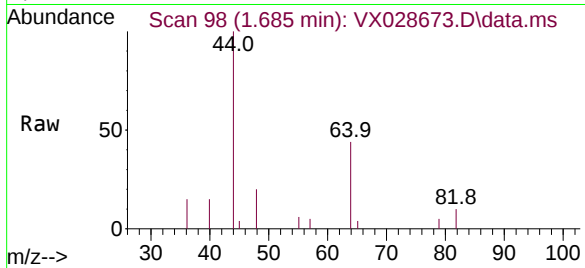




#6
Chloroethane
Concen: Below Cal
RT: 1.685 min Scan# 91
Delta R.T. 0.007 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

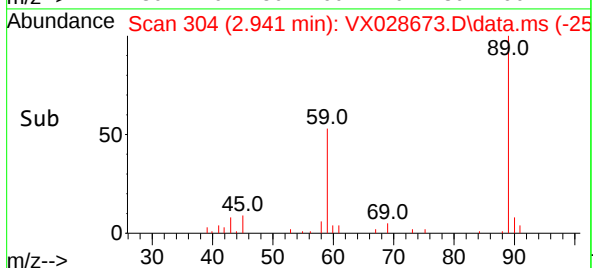
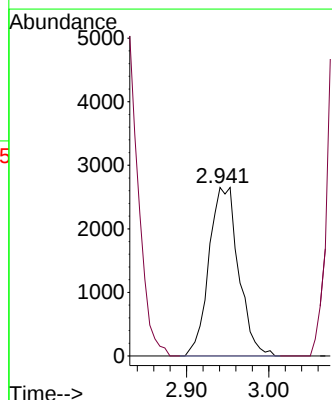
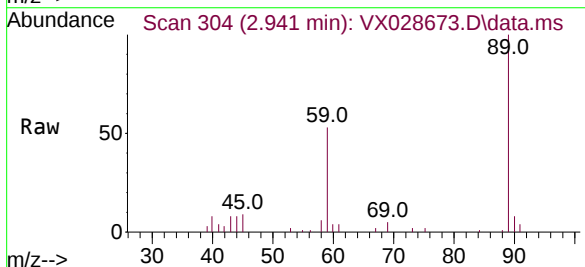
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

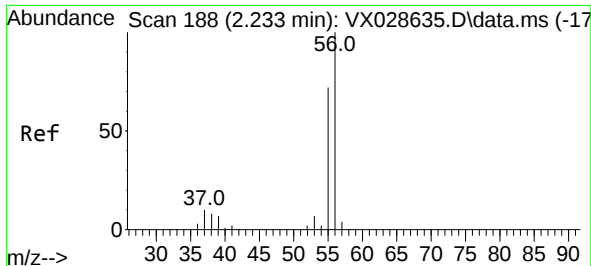
Tgt Ion: 64 Resp: 231
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#



#11
Tert butyl alcohol
Concen: 1.952 ug/l
RT: 2.941 min Scan# 304
Delta R.T. -0.017 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 59 Resp: 6650
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#





#13

Acrolein

Concen: 1.449 ug/l

RT: 2.209 min Scan# 1

Delta R.T. -0.024 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

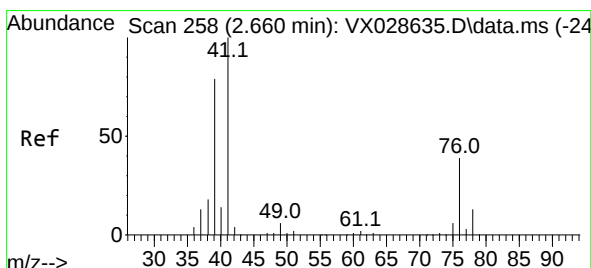
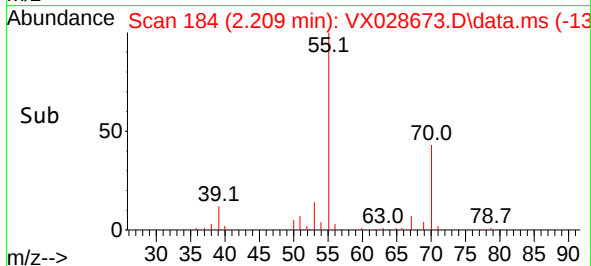
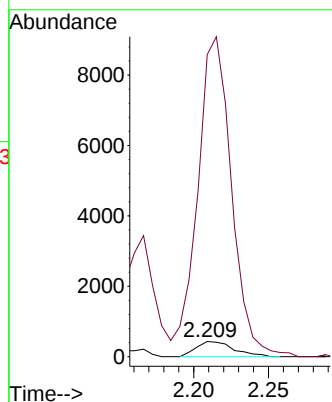
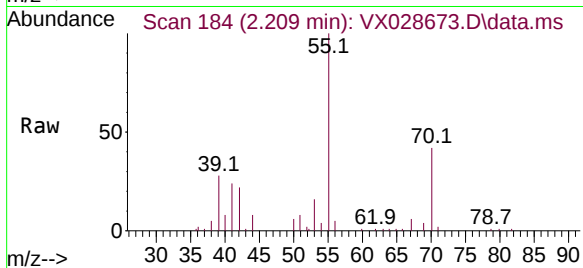
MW-2DDL

Tgt Ion: 56 Resp: 755

Ion Ratio Lower Upper

56 100

55 1894.2 55.0 82.6#



#14

Allyl chloride

Concen: 0.753 ug/l

RT: 2.709 min Scan# 266

Delta R.T. 0.049 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

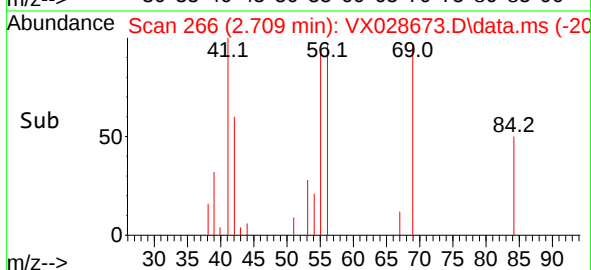
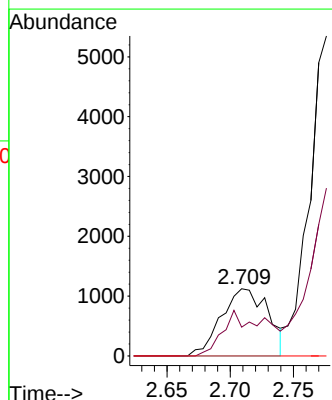
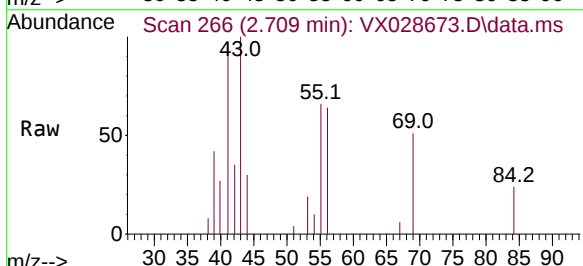
Tgt Ion: 41 Resp: 2894

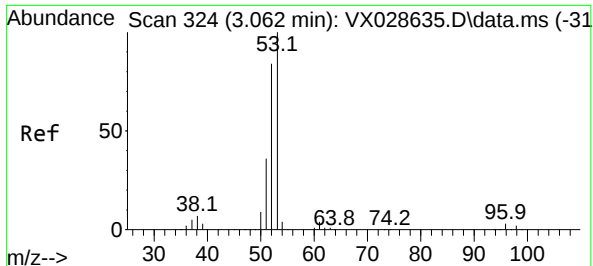
Ion Ratio Lower Upper

41 100

39 41.6 50.4 75.6#

76 0.0 32.7 49.1#





#15

Acrylonitrile

Concen: 1.654 ug/l

RT: 3.111 min Scan# 31

Delta R.T. 0.049 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

MW-2DDL

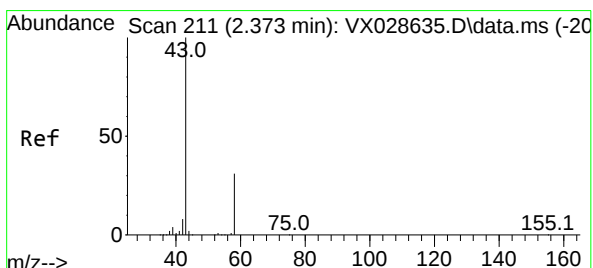
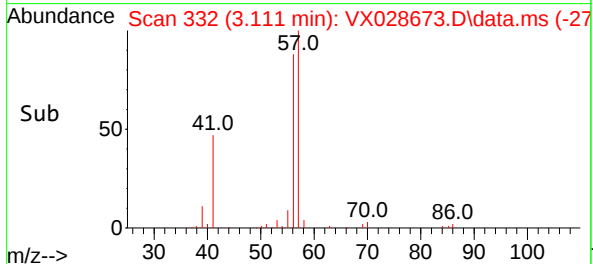
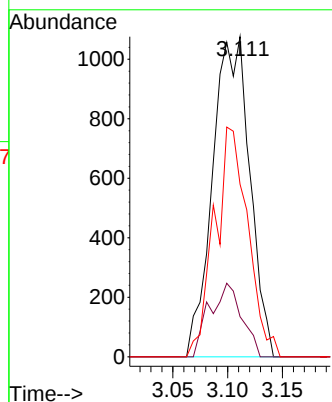
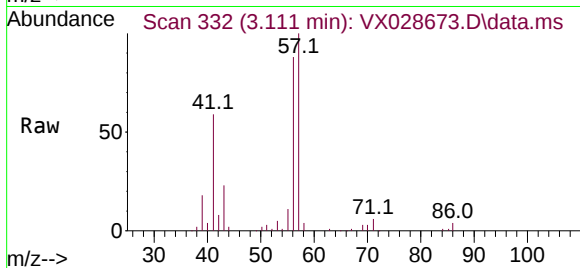
Tgt Ion: 53 Resp: 2531

Ion Ratio Lower Upper

53 100

52 19.9 65.7 98.5#

51 64.4 28.4 42.6#



#16

Acetone

Concen: 4.779 ug/l

RT: 2.343 min Scan# 206

Delta R.T. -0.030 min

Lab File: VX028673.D

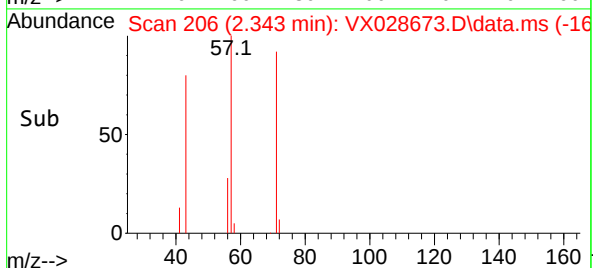
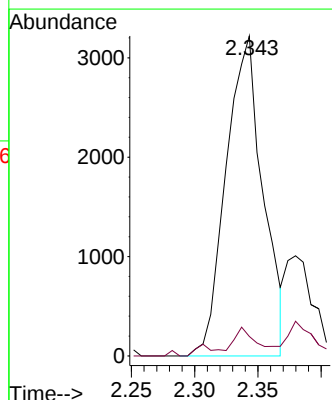
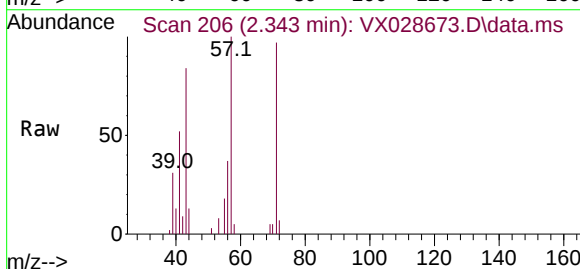
Acq: 13 May 2022 13:23

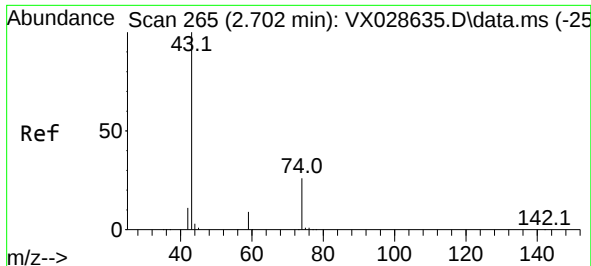
Tgt Ion: 43 Resp: 6513

Ion Ratio Lower Upper

43 100

58 6.1 28.8 43.2#





#18

Methyl Acetate

Concen: 8.266 ug/l

RT: 2.776 min Scan# 21

Delta R.T. 0.074 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

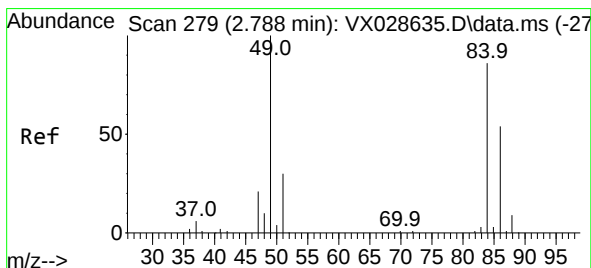
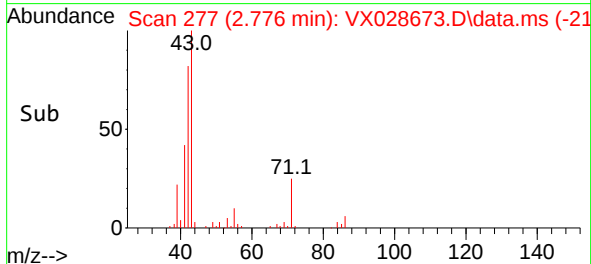
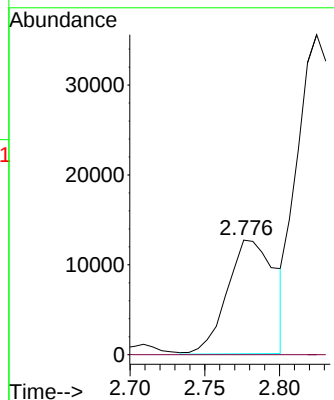
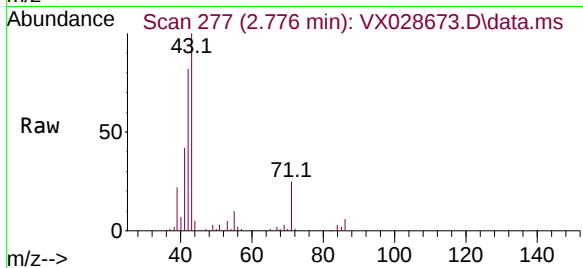
MW-2DDL

Tgt Ion: 43 Resp: 28214

Ion Ratio Lower Upper

43 100

74 0.0 22.8 34.2#



#20

Methylene Chloride

Concen: 0.707 ug/l

RT: 2.794 min Scan# 280

Delta R.T. 0.006 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Tgt Ion: 84 Resp: 2021

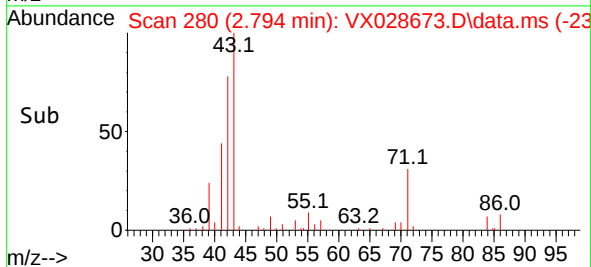
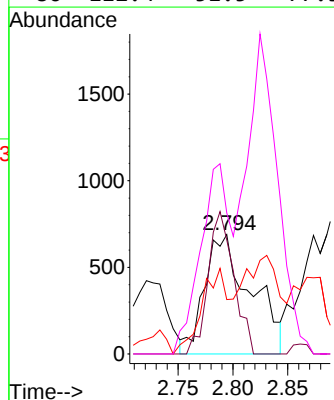
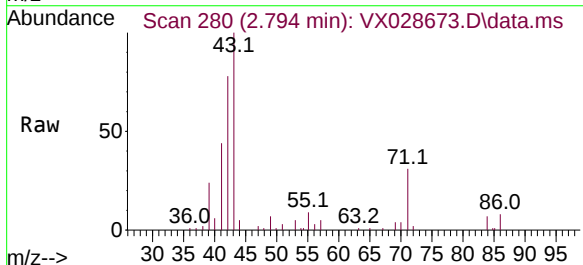
Ion Ratio Lower Upper

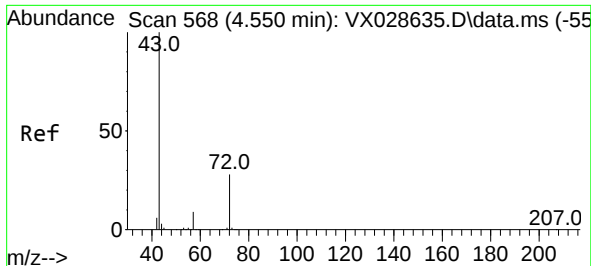
84 100

49 108.6 85.5 128.3

51 43.0 26.6 39.8#

86 112.4 51.5 77.3#

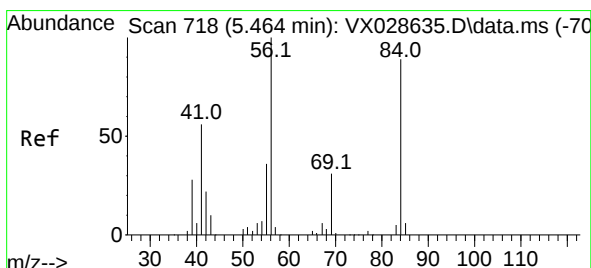
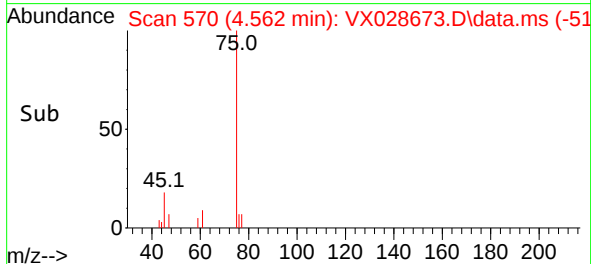
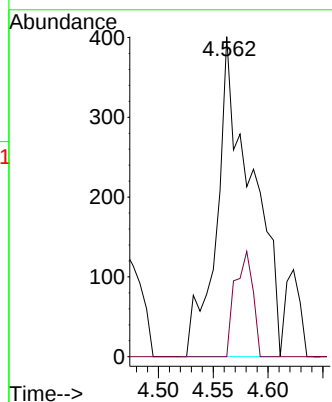
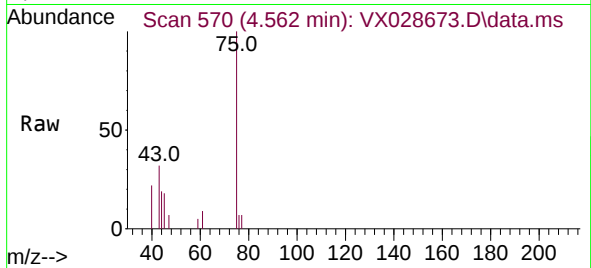




#25
2-Butanone
Concen: 0.415 ug/l
RT: 4.562 min Scan# 51
Delta R.T. 0.012 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

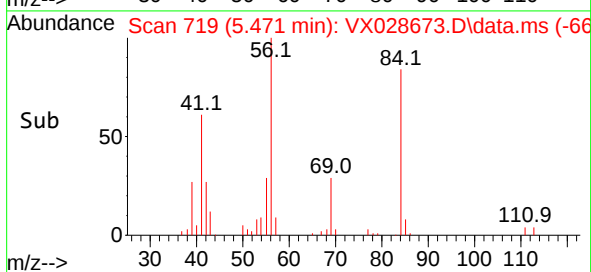
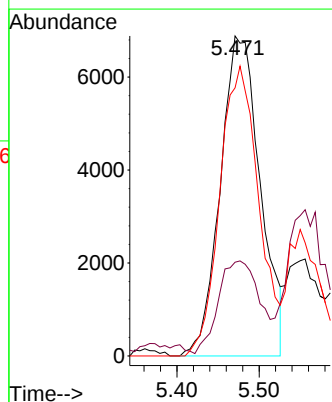
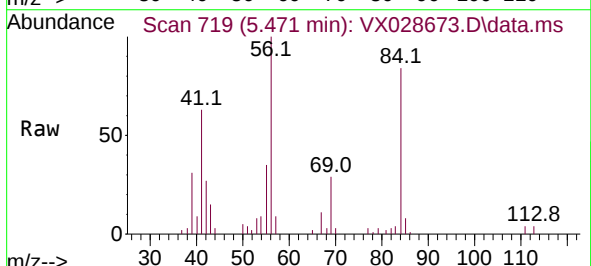
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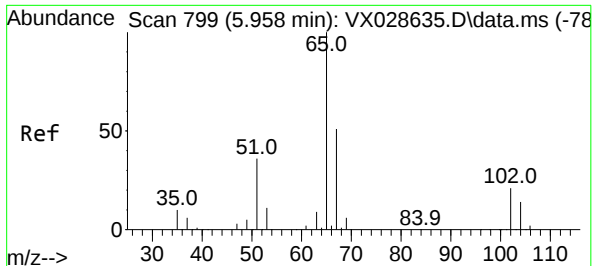
Tgt Ion: 43 Resp: 887
Ion Ratio Lower Upper
43 100
72 0.0 24.4 36.6#



#31
Cyclohexane
Concen: 5.273 ug/l
RT: 5.471 min Scan# 719
Delta R.T. 0.007 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 56 Resp: 23242
Ion Ratio Lower Upper
56 100
69 25.8 26.7 40.1#
84 83.8 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 52.922 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

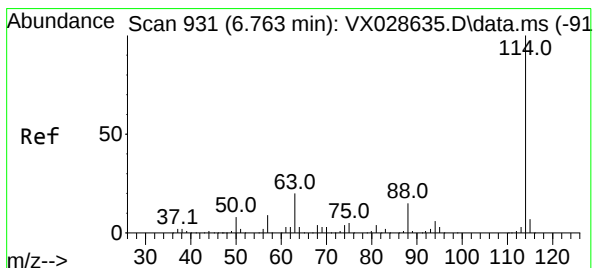
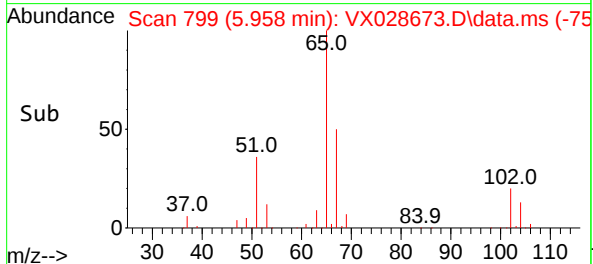
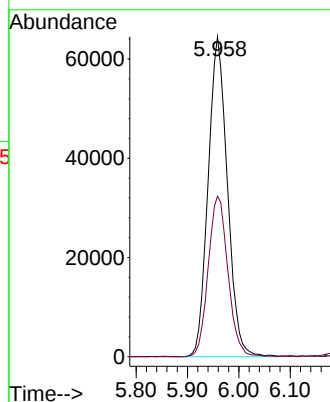
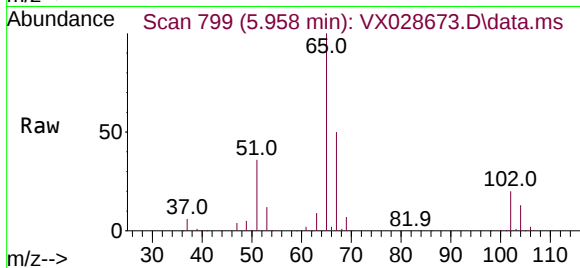
MW-2DDL

Tgt Ion: 65 Resp: 168043

Ion Ratio Lower Upper

65 100

67 51.3 0.0 107.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.763 min Scan# 931

Delta R.T. 0.000 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

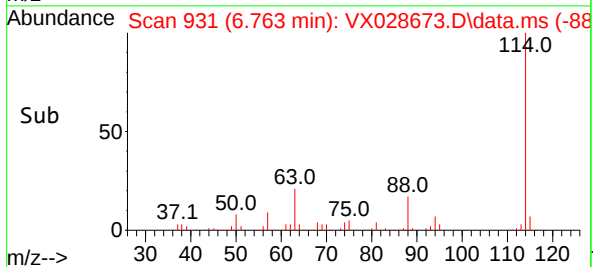
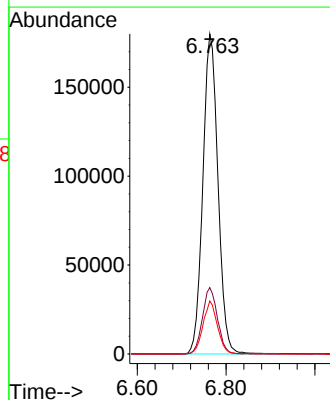
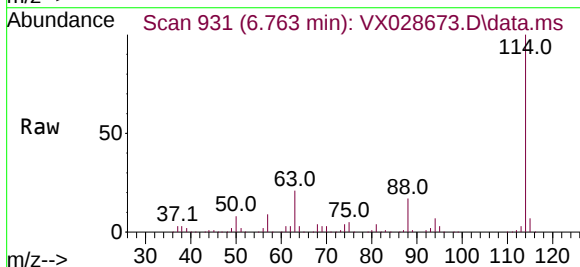
Tgt Ion: 114 Resp: 426504

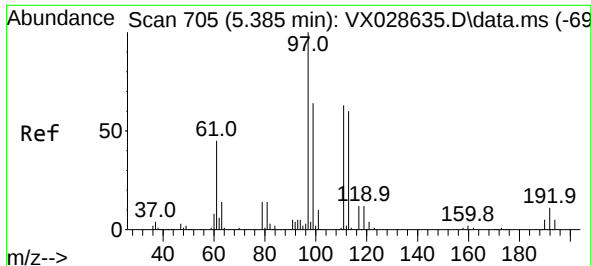
Ion Ratio Lower Upper

114 100

63 20.8 0.0 36.8

88 16.6 0.0 32.4

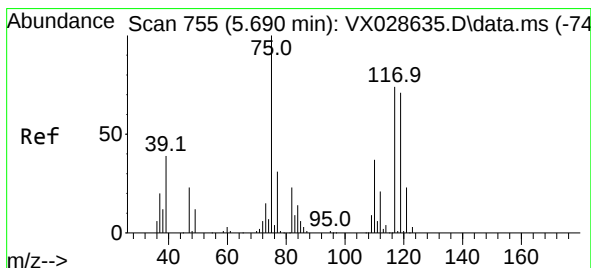
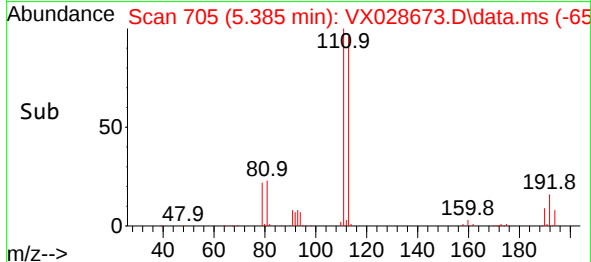
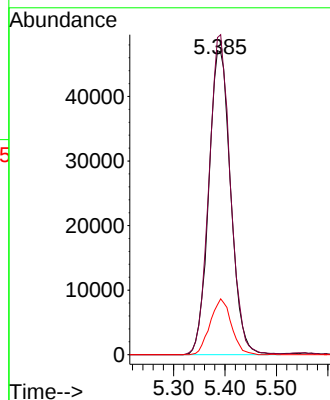
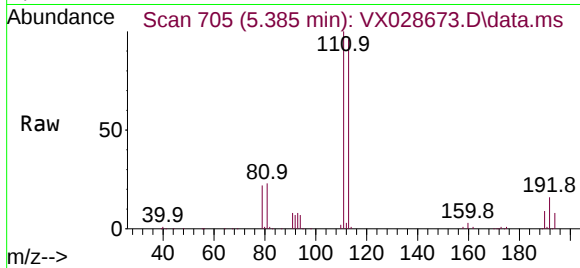




#35
Dibromofluoromethane
Concen: 50.070 ug/l
RT: 5.385 min Scan# 705
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

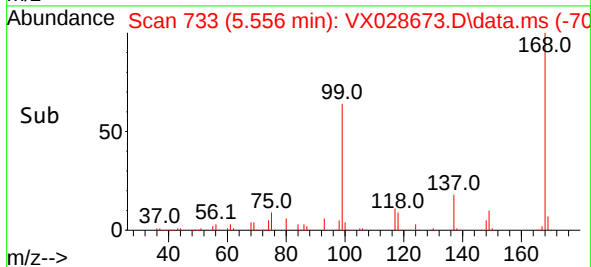
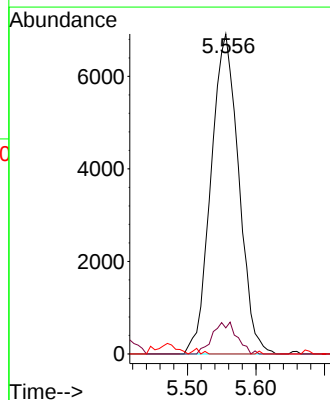
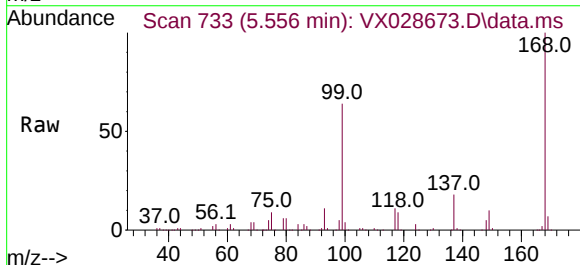
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

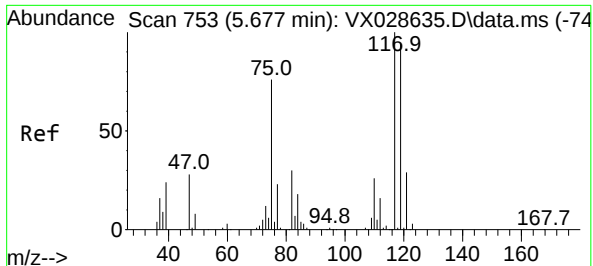
Tgt Ion:113 Resp: 139914
Ion Ratio Lower Upper
113 100
111 102.6 82.8 124.2
192 17.7 16.9 25.3



#36
1,1-Dichloropropene
Concen: 4.634 ug/l
RT: 5.556 min Scan# 733
Delta R.T. -0.134 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 75 Resp: 19449
Ion Ratio Lower Upper
75 100
110 8.7 18.3 54.8#
77 0.0 24.8 37.2#

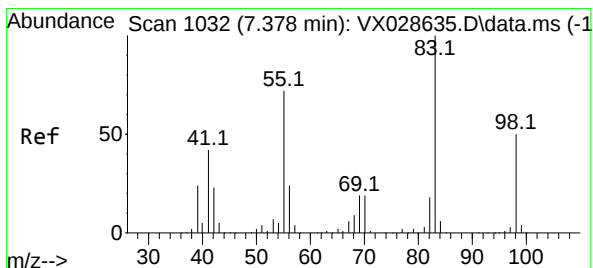
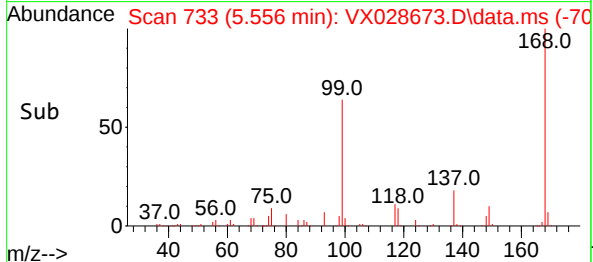
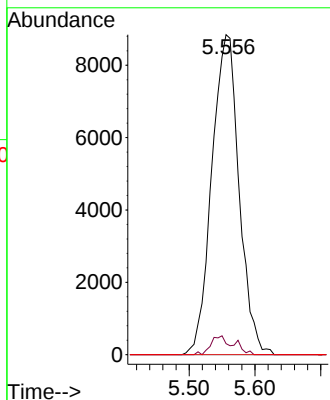
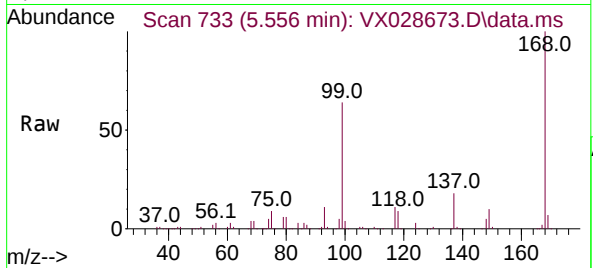




#38
Carbon Tetrachloride
Concen: 6.043 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.121 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

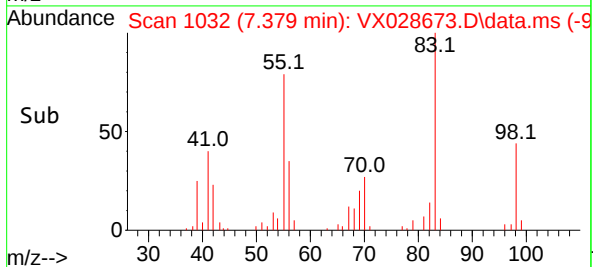
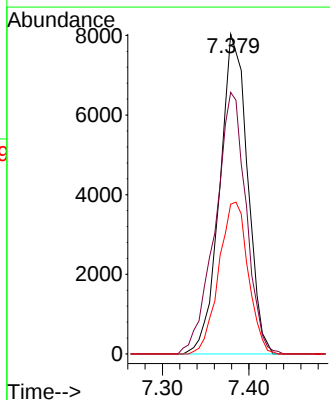
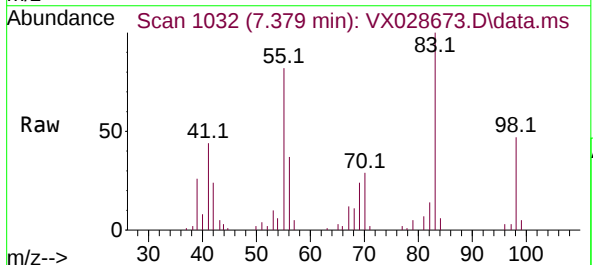
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

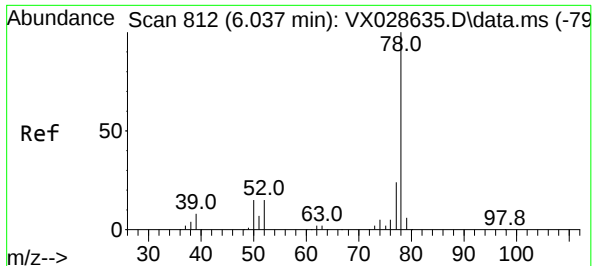
Tgt Ion:117 Resp: 25526
Ion Ratio Lower Upper
117 100
119 3.5 77.3 115.9#
121 0.0 24.2 36.2#



#39
Methylcyclohexane
Concen: 3.712 ug/l
RT: 7.379 min Scan# 1032
Delta R.T. 0.001 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 83 Resp: 17867
Ion Ratio Lower Upper
83 100
55 81.8 54.6 81.8
98 46.8 37.4 56.2





#40

Benzene

Concen: 0.223 ug/l

RT: 6.044 min Scan# 81

Delta R.T. 0.007 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

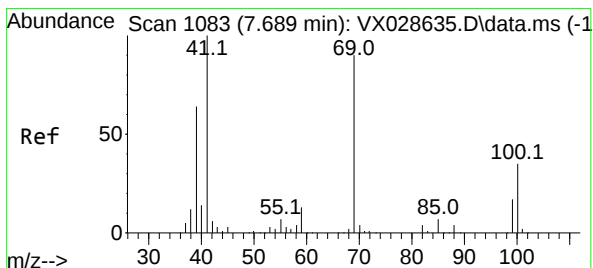
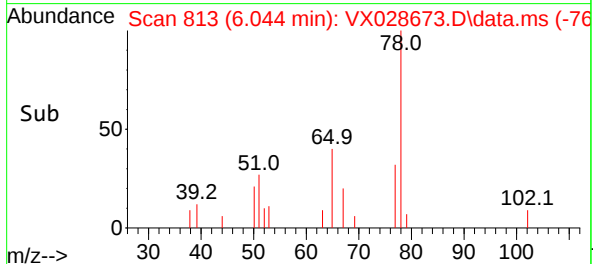
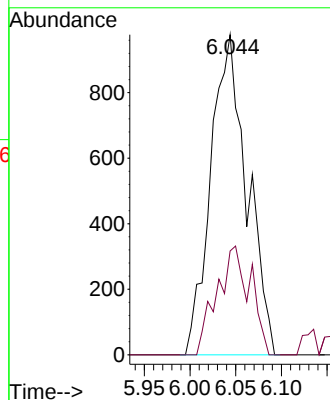
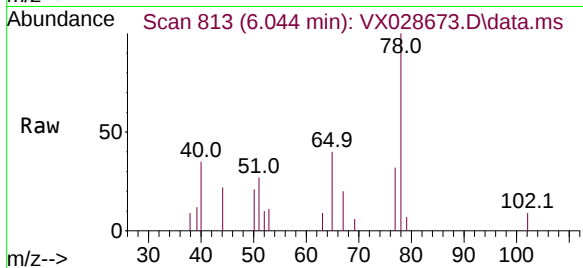
MW-2DDL

Tgt Ion: 78 Resp: 2692

Ion Ratio Lower Upper

78 100

77 32.4 19.3 28.9#



#48

Methyl methacrylate

Concen: 0.649 ug/l

RT: 7.665 min Scan# 1079

Delta R.T. -0.024 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

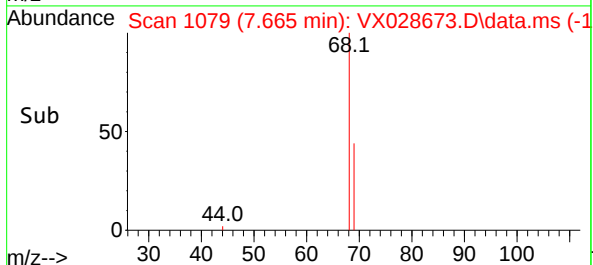
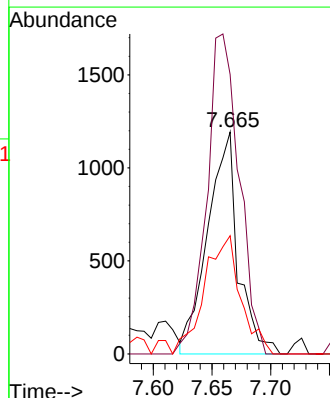
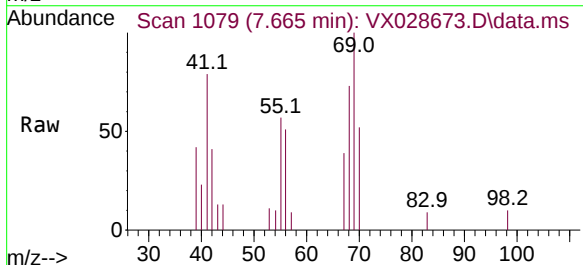
Tgt Ion: 41 Resp: 2151

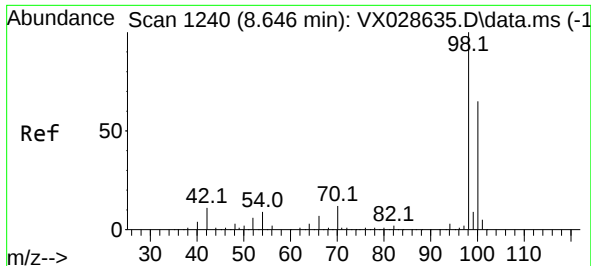
Ion Ratio Lower Upper

41 100

69 153.4 82.5 123.7#

39 63.3 43.8 65.8

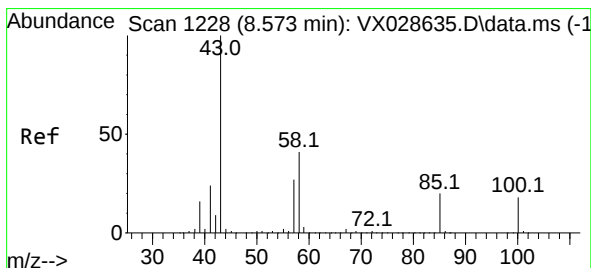
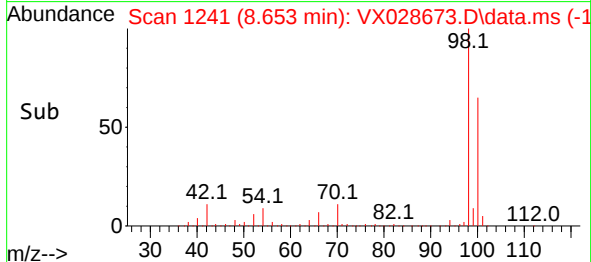
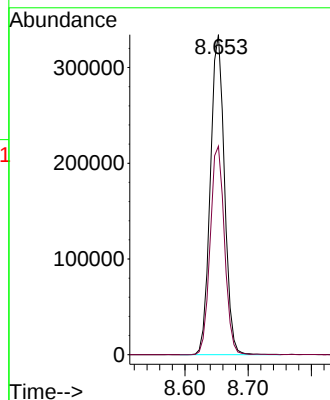
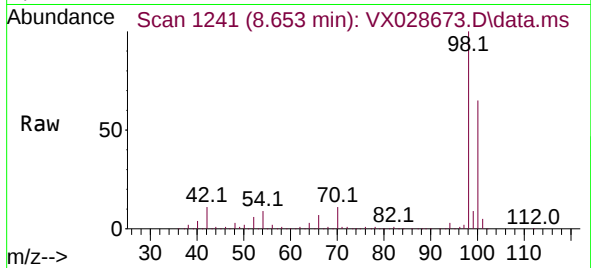




#50
Toluene-d8
Concen: 49.209 ug/l
RT: 8.653 min Scan# 11
Delta R.T. 0.007 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

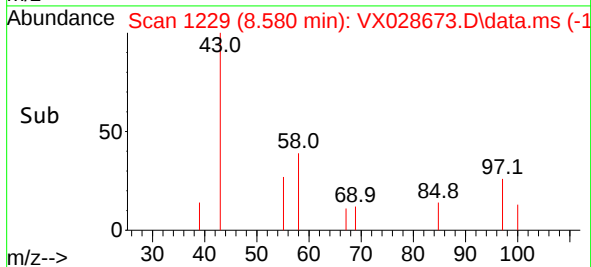
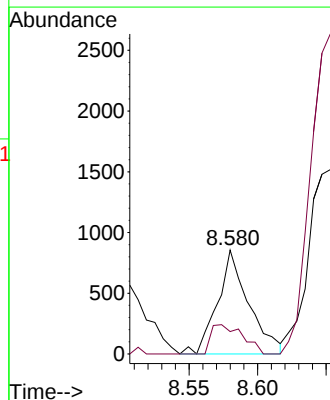
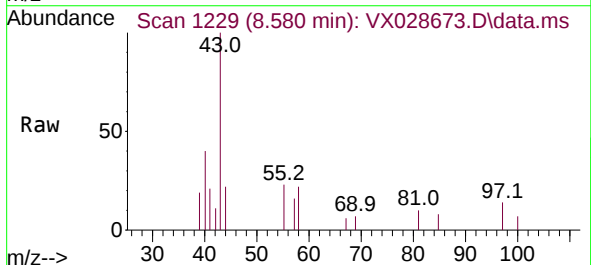
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

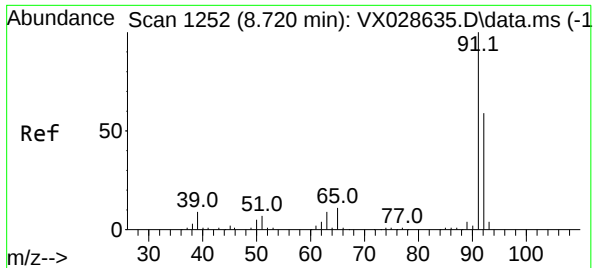
Tgt Ion: 98 Resp: 518440
Ion Ratio Lower Upper
98 100
100 66.0 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.300 ug/l
RT: 8.580 min Scan# 1229
Delta R.T. 0.007 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 43 Resp: 1357
Ion Ratio Lower Upper
43 100
58 28.7 36.1 54.1#





#52

Toluene

Concen: 6.189 ug/l

RT: 8.720 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

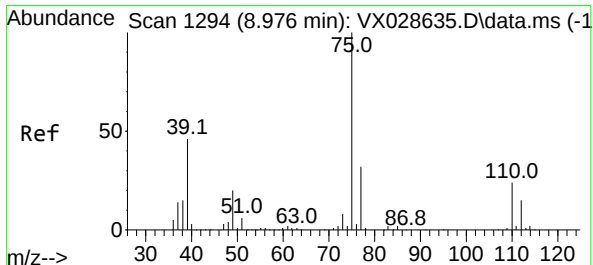
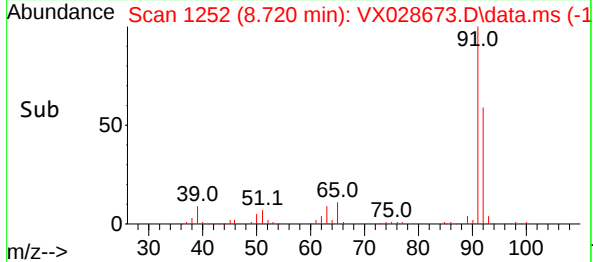
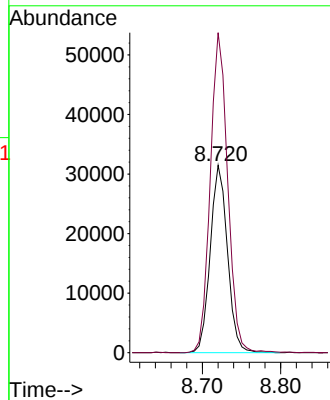
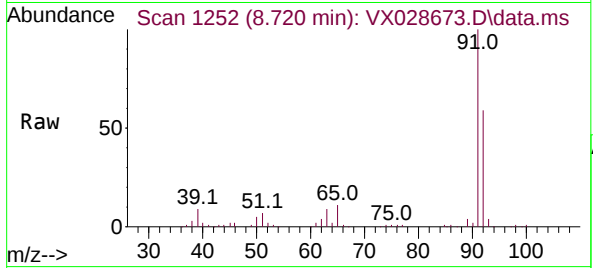
MW-2DDL

Tgt Ion: 92 Resp: 48024

Ion Ratio Lower Upper

92 100

91 173.0 137.5 206.3



#53

t-1,3-Dichloropropene

Concen: 1.755 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.256 min

Lab File: VX028673.D

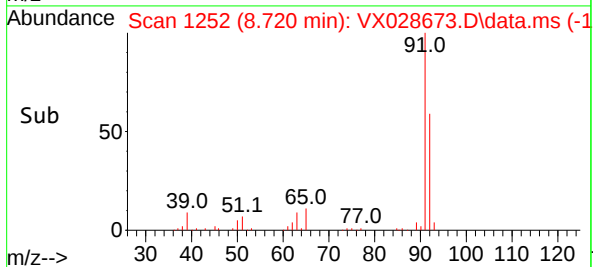
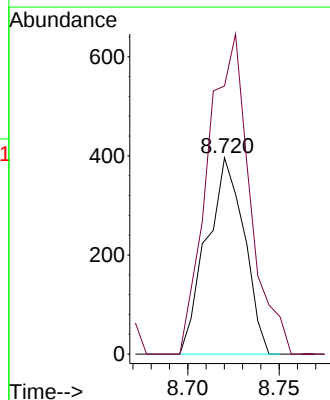
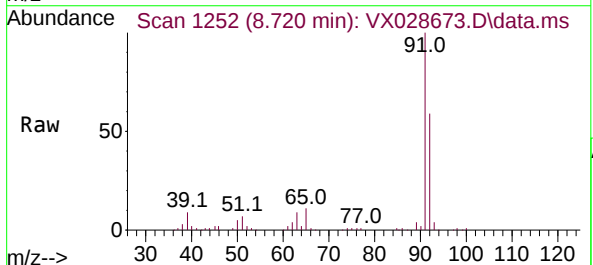
Acq: 13 May 2022 13:23

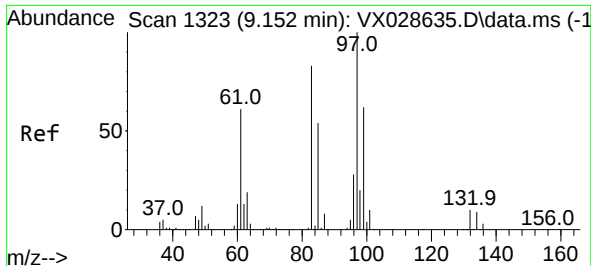
Tgt Ion: 75 Resp: 568

Ion Ratio Lower Upper

75 100

77 136.6 25.4 38.0#





#55

1,1,2-Trichloroethane

Concen: 0.435 ug/l

RT: 9.104 min Scan# 1

Delta R.T. -0.048 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

MW-2DDL

Tgt Ion: 97 Resp: 1375

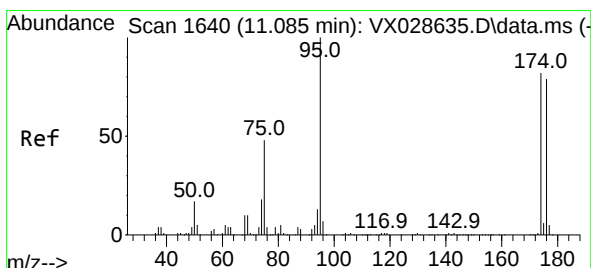
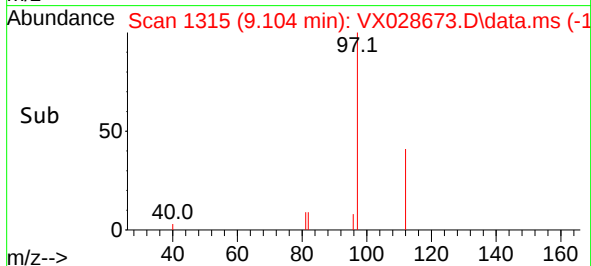
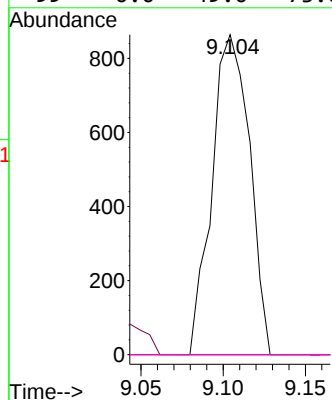
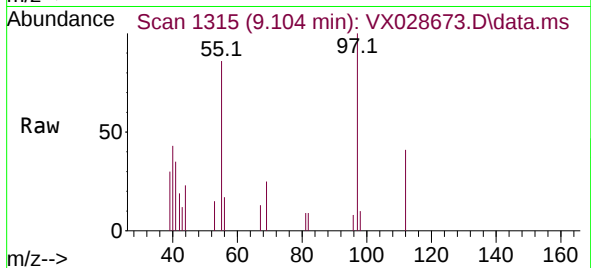
Ion Ratio Lower Upper

97 100

83 0.0 66.2 99.4#

85 0.0 42.9 64.3#

99 0.0 49.0 73.6#



#62

4-Bromofluorobenzene

Concen: 49.602 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.006 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

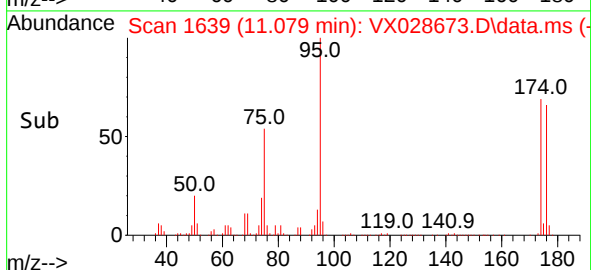
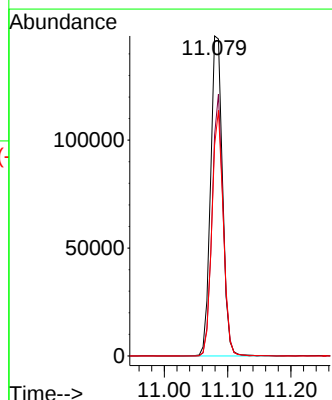
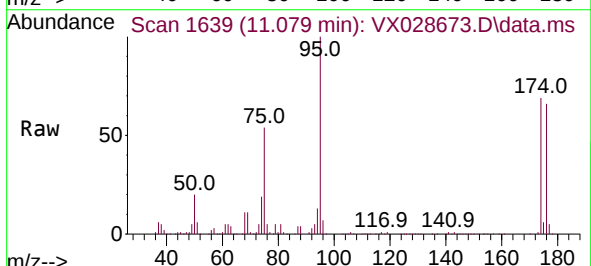
Tgt Ion: 95 Resp: 195185

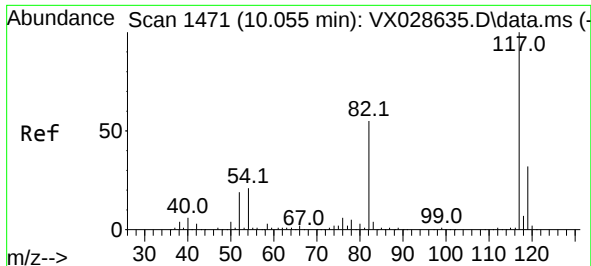
Ion Ratio Lower Upper

95 100

174 75.4 0.0 163.0

176 72.8 0.0 155.0

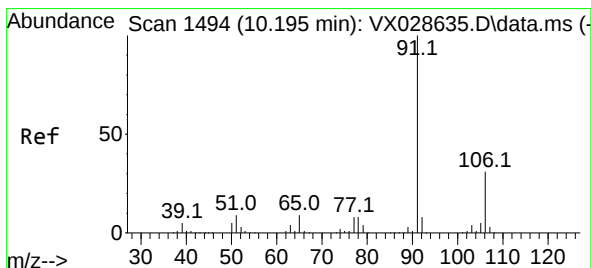
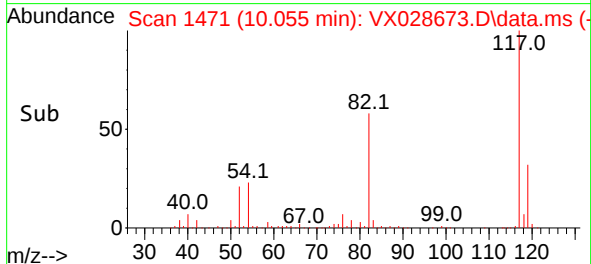
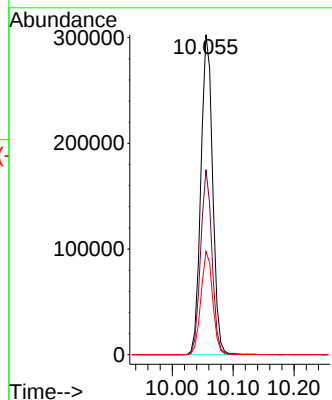
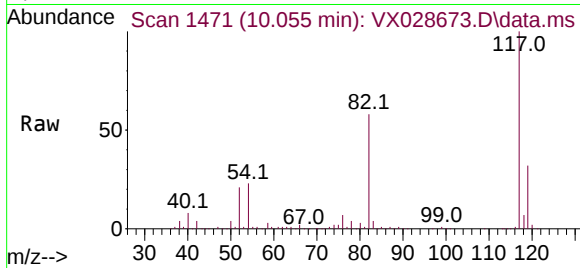




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

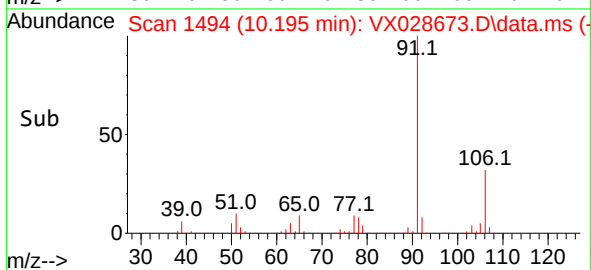
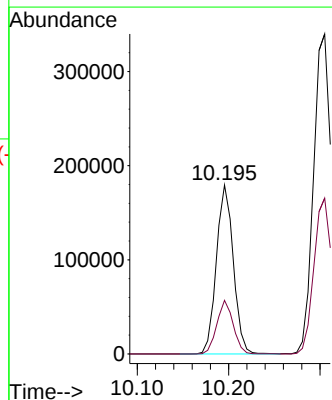
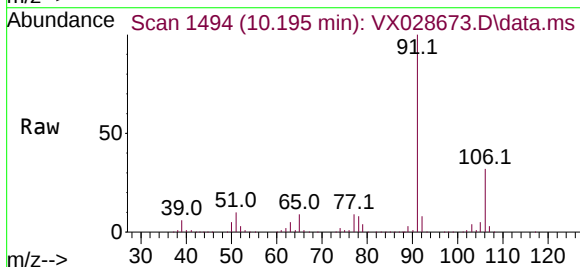
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

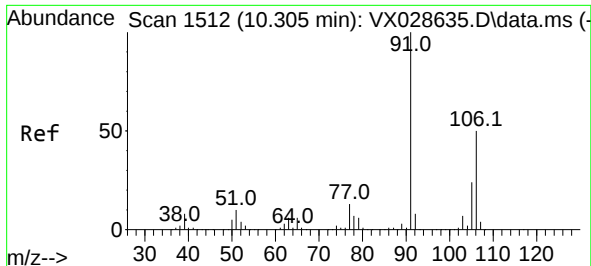
Tgt Ion:117 Resp: 406877
Ion Ratio Lower Upper
117 100
82 57.9 41.8 62.8
119 32.3 24.8 37.2



#67
Ethyl Benzene
Concen: 14.947 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 91 Resp: 231249
Ion Ratio Lower Upper
91 100
106 31.8 24.6 36.8

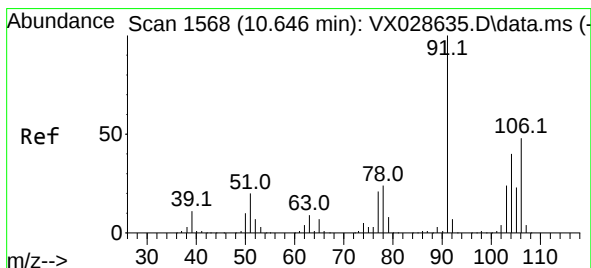
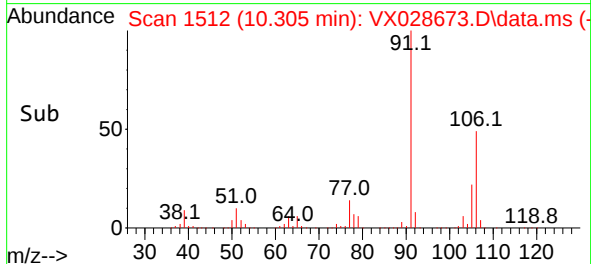
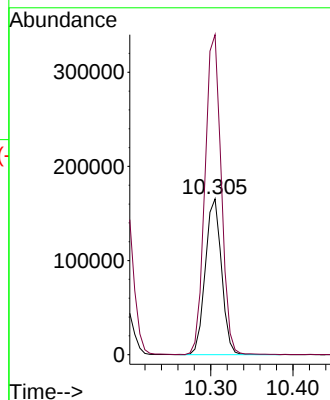
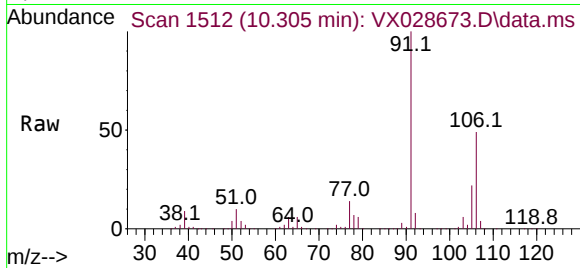




#68
m/p-Xylenes
Concen: 37.605 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

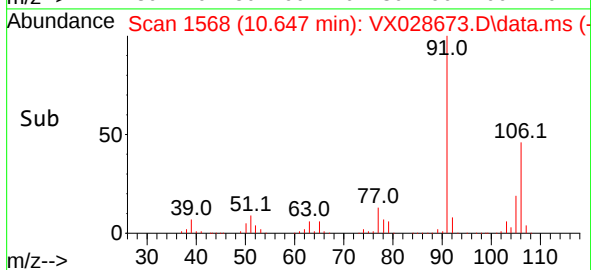
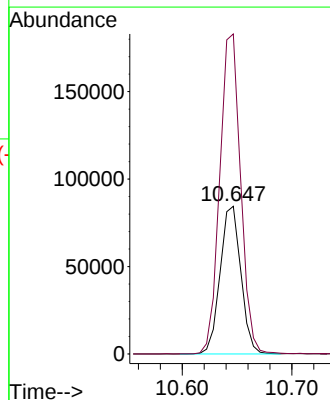
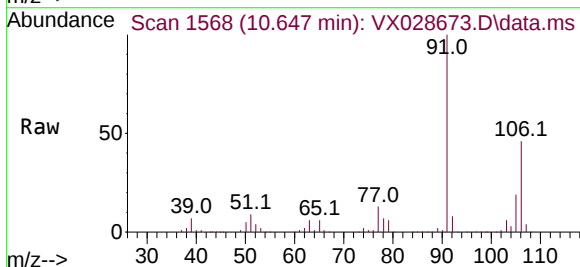
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

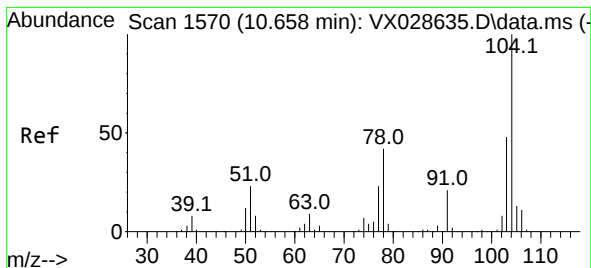
Tgt Ion:106 Resp: 226510
Ion Ratio Lower Upper
106 100
91 205.9 160.4 240.6



#69
o-Xylene
Concen: 18.771 ug/l
RT: 10.647 min Scan# 1568
Delta R.T. 0.001 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion:106 Resp: 111317
Ion Ratio Lower Upper
106 100
91 218.0 106.1 318.1





#70

Styrene

Concen: 0.770 ug/l

RT: 10.647 min Scan# 1

Delta R.T. -0.011 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

MW-2DDL

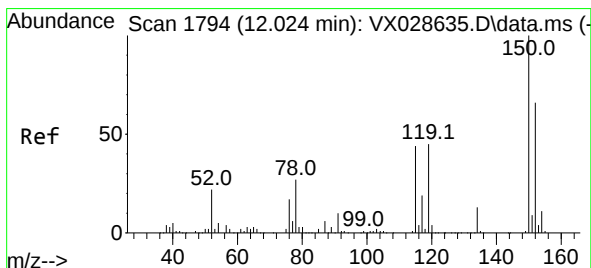
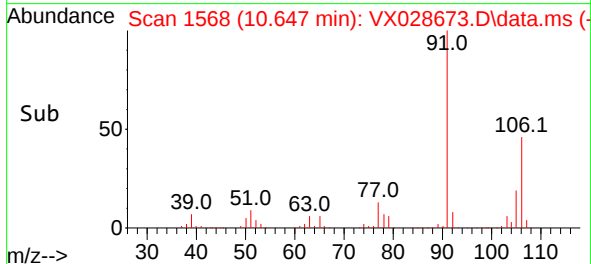
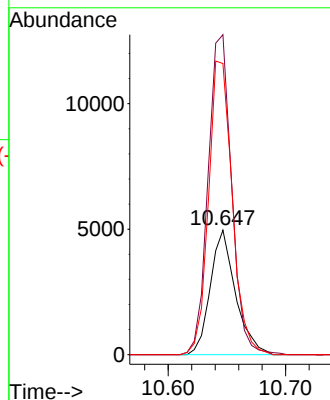
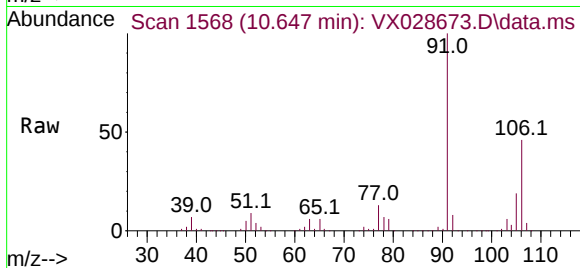
Tgt Ion:104 Resp: 7420

Ion Ratio Lower Upper

104 100

78 239.0 38.6 57.8#

103 221.5 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: VX028673.D

Acq: 13 May 2022 13:23

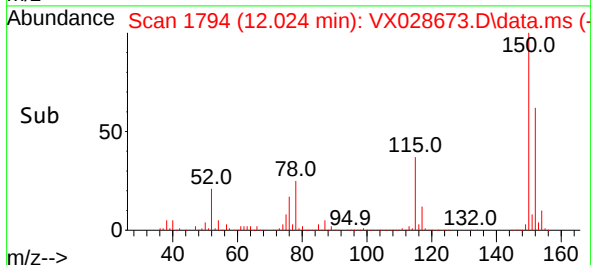
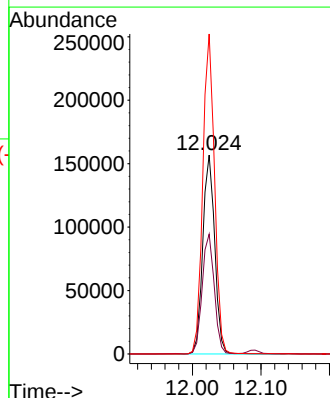
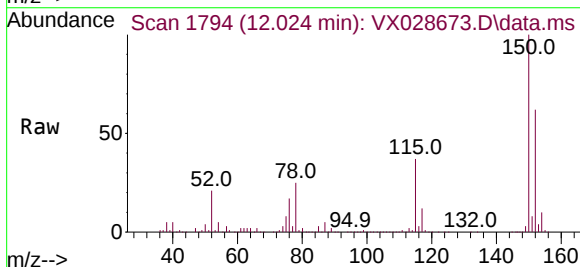
Tgt Ion:152 Resp: 190528

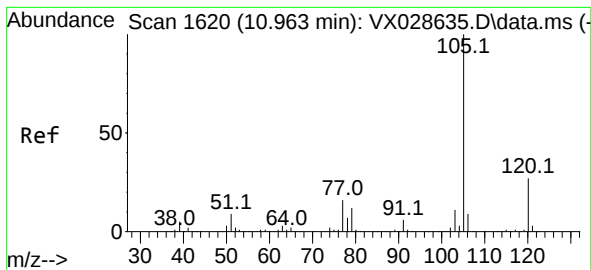
Ion Ratio Lower Upper

152 100

115 61.1 37.5 112.7

150 157.9 0.0 338.2





#73

Isopropylbenzene

Concen: 1.719 ug/l

RT: 10.964 min Scan# 1620

Delta R.T. 0.001 min

Lab File: VX028673.D

Acq: 13 May 2022 13:23

Instrument :

MSVOA_X

ClientSampleId :

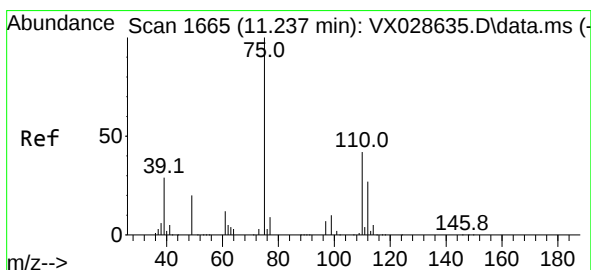
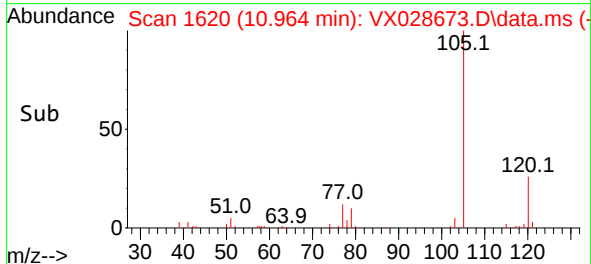
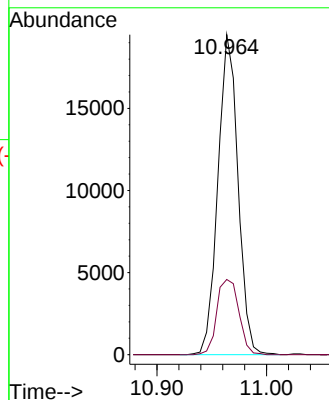
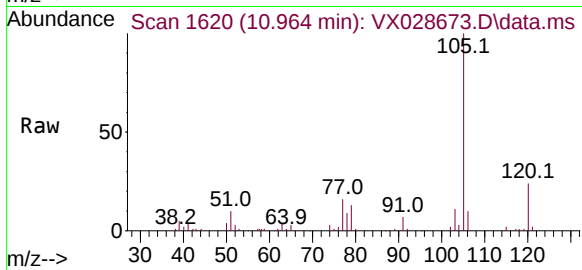
MW-2DDL

Tgt Ion:105 Resp: 24837

Ion Ratio Lower Upper

105 100

120 25.8 13.5 40.5



#76

1,2,3-Trichloropropane

Concen: 23.376 ug/l

RT: 11.079 min Scan# 1639

Delta R.T. -0.158 min

Lab File: VX028673.D

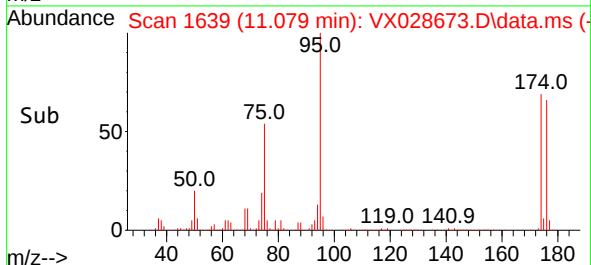
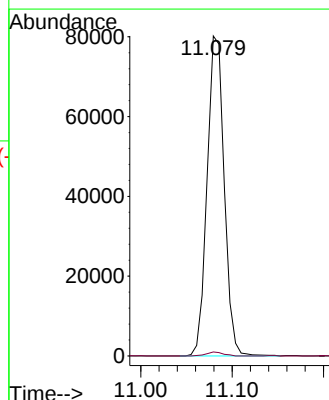
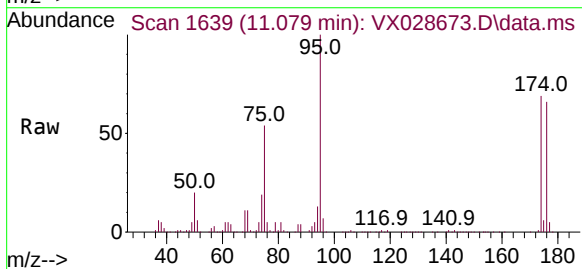
Acq: 13 May 2022 13:23

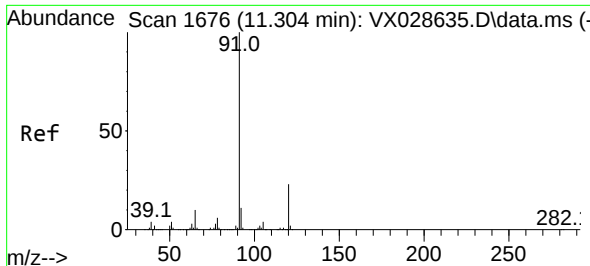
Tgt Ion: 75 Resp: 104304

Ion Ratio Lower Upper

75 100

77 1.2 19.4 58.2#

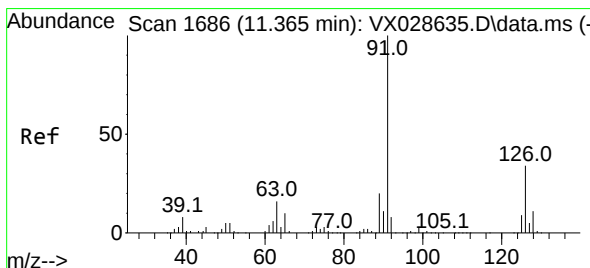
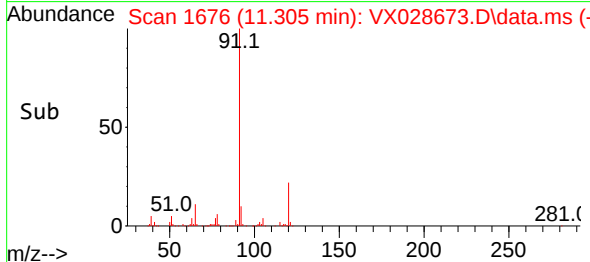
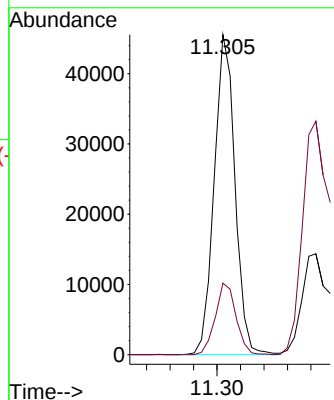
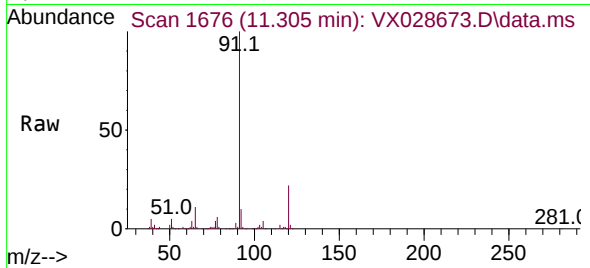




#78
n-propylbenzene
Concen: 3.349 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. 0.001 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

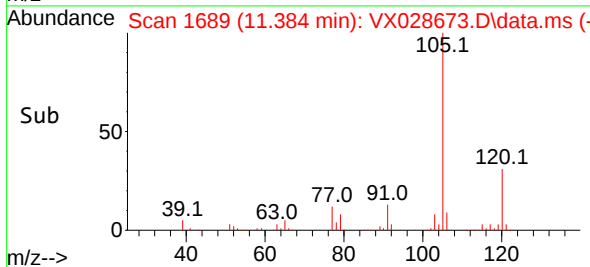
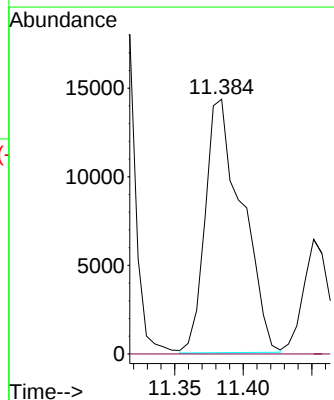
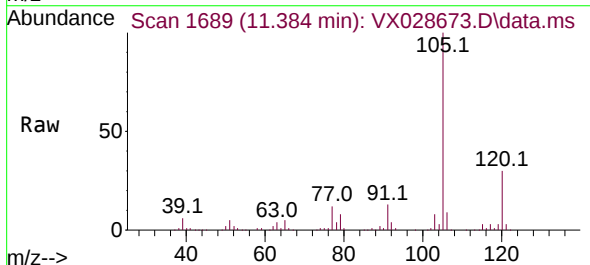
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

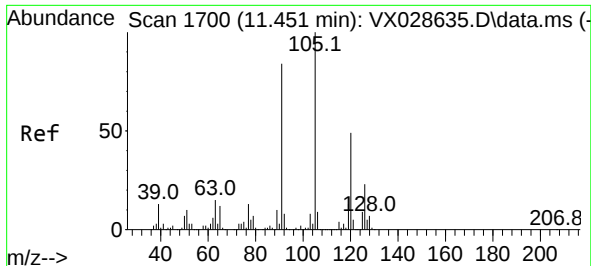
Tgt Ion: 91 Resp: 55971
Ion Ratio Lower Upper
91 100
120 22.3 11.6 34.8



#79
2-Chlorotoluene
Concen: 2.614 ug/l
RT: 11.384 min Scan# 1689
Delta R.T. 0.019 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 91 Resp: 26774
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

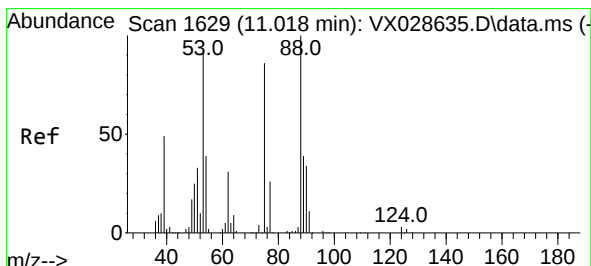
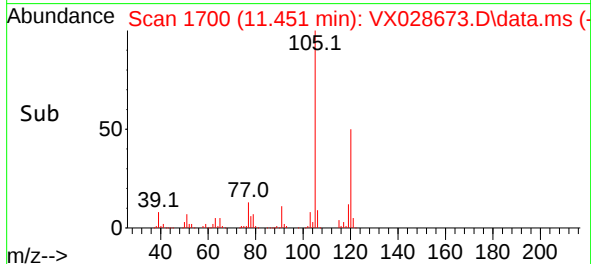
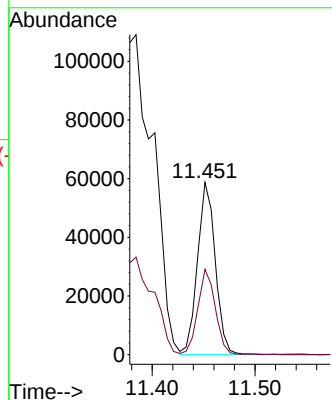
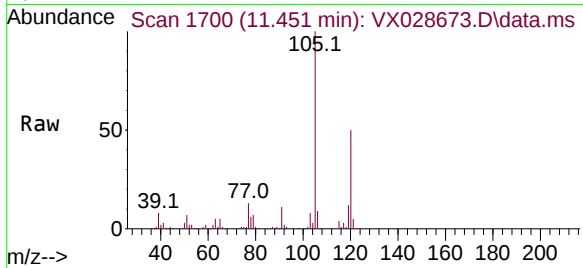




#80
1,3,5-Trimethylbenzene
Concen: 5.872 ug/l
RT: 11.451 min Scan# 11
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

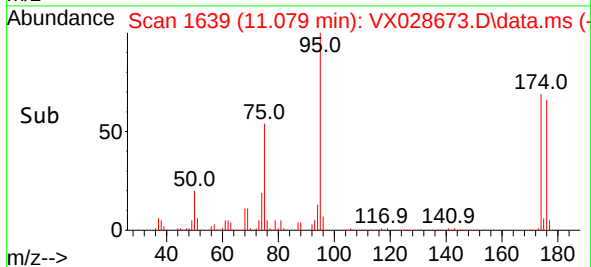
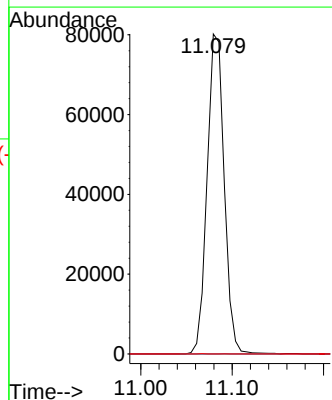
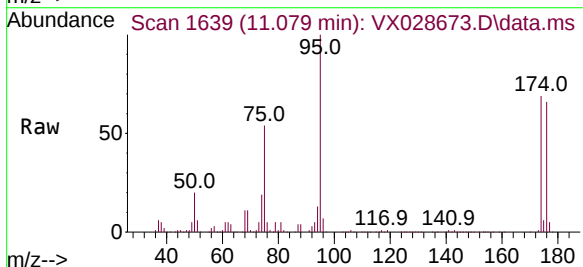
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

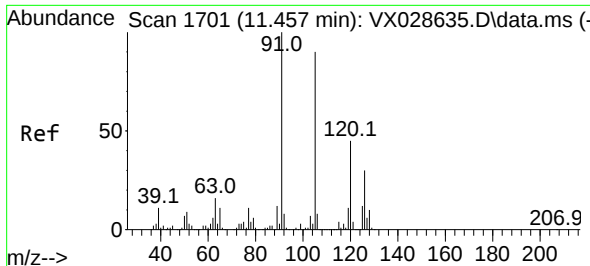
Tgt Ion:105 Resp: 70699
Ion Ratio Lower Upper
105 100
120 48.9 24.3 72.9



#81
trans-1,4-Dichloro-2-butene
Concen: 68.209 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. 0.061 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 75 Resp: 104304
Ion Ratio Lower Upper
75 100
53 0.0 69.0 103.4#
89 0.0 37.0 55.6#

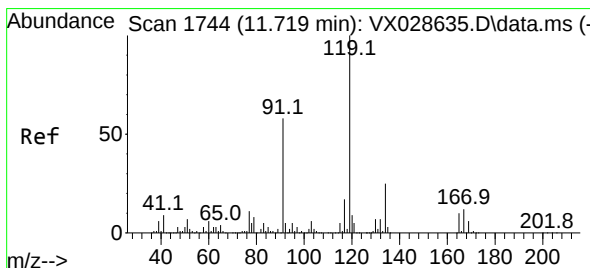
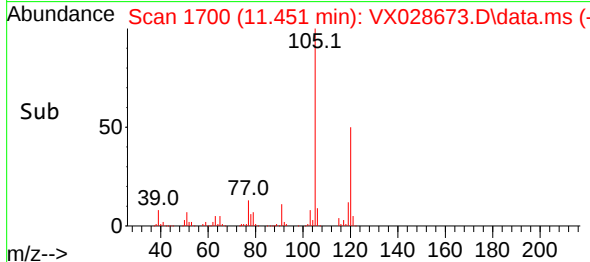
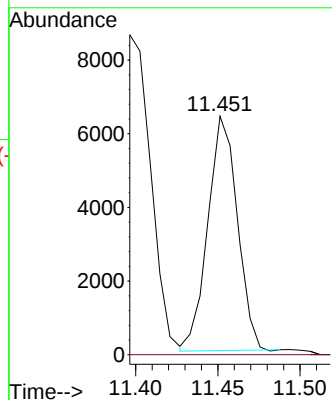
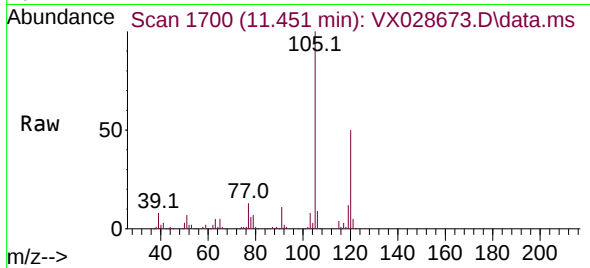




#82
4-Chlorotoluene
Concen: 0.671 ug/l
RT: 11.451 min Scan# 1785
Delta R.T. -0.006 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

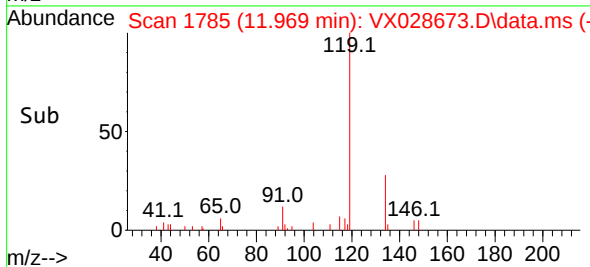
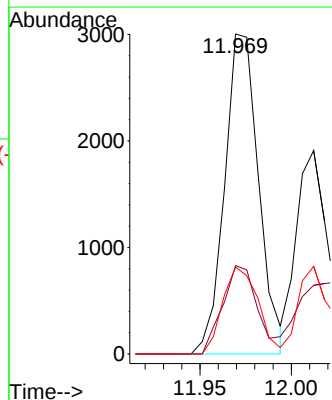
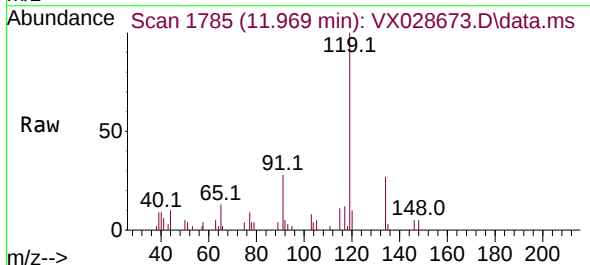
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

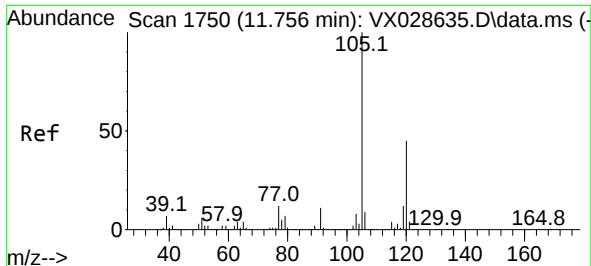
Tgt Ion: 91 Resp: 7944
Ion Ratio Lower Upper
91 100
126 0.0 14.9 44.5#



#83
tert-Butylbenzene
Concen: 0.334 ug/l
RT: 11.969 min Scan# 1785
Delta R.T. 0.250 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 119 Resp: 3895
Ion Ratio Lower Upper
119 100
91 27.4 26.9 80.6
134 28.2 11.4 34.2

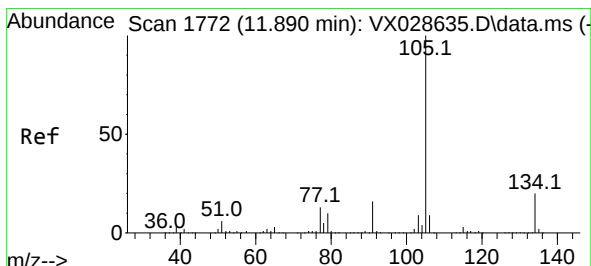
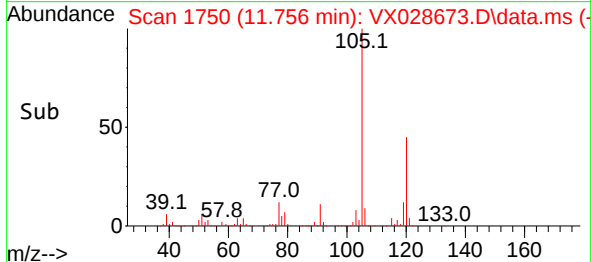
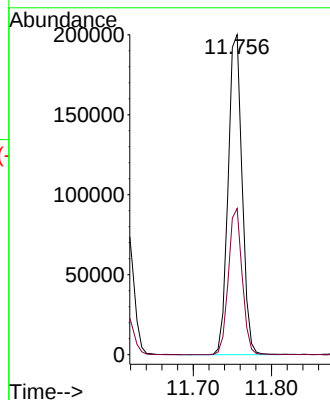
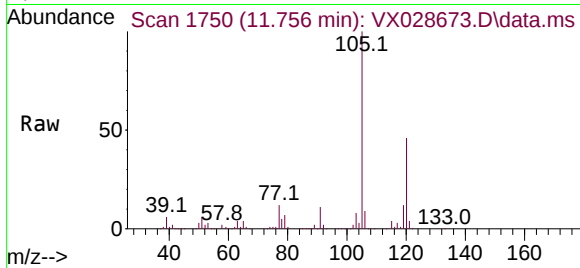




#84
1,2,4-Trimethylbenzene
Concen: 20.546 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. 0.000 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

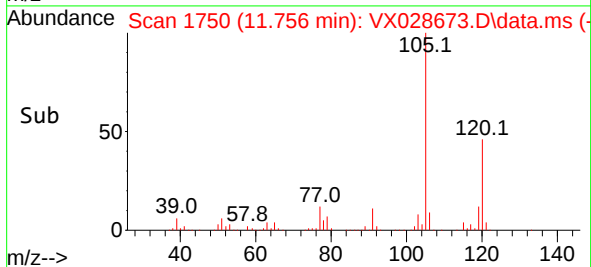
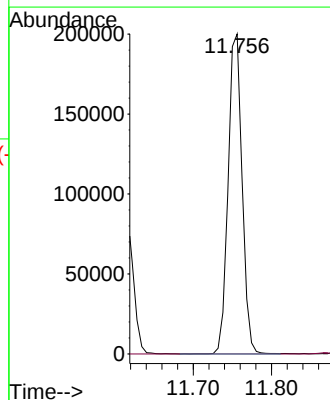
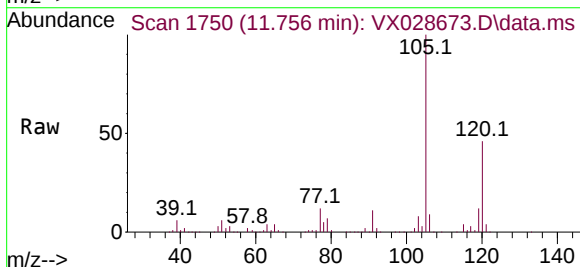
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

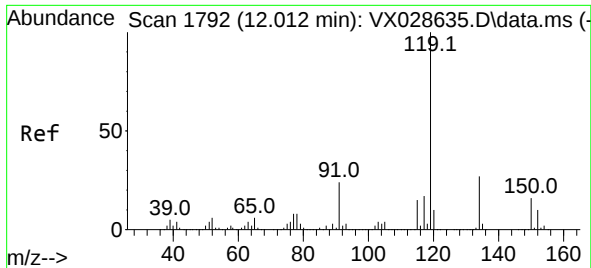
Tgt Ion:105 Resp: 248047
Ion Ratio Lower Upper
105 100
120 45.2 22.6 67.8



#85
sec-Butylbenzene
Concen: 17.251 ug/l
RT: 11.756 min Scan# 1750
Delta R.T. -0.134 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion:105 Resp: 248047
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#

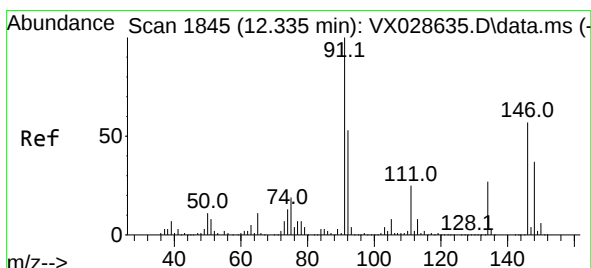
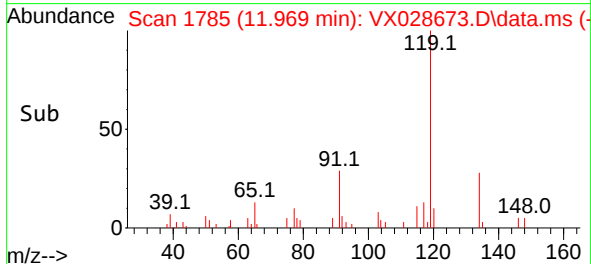
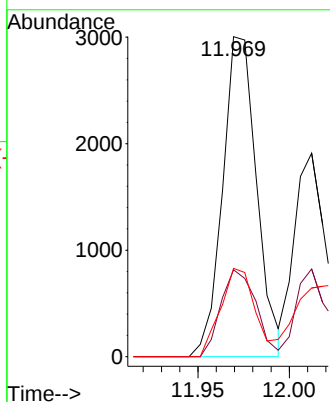
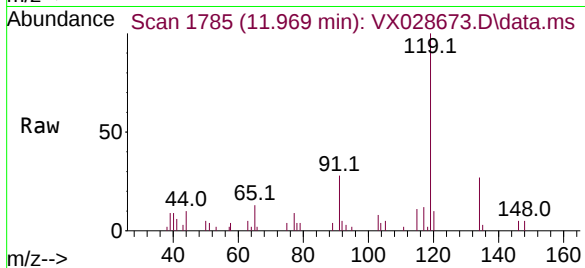




#86
p-Isopropyltoluene
Concen: 0.323 ug/l
RT: 11.969 min Scan# 1792
Delta R.T. -0.043 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

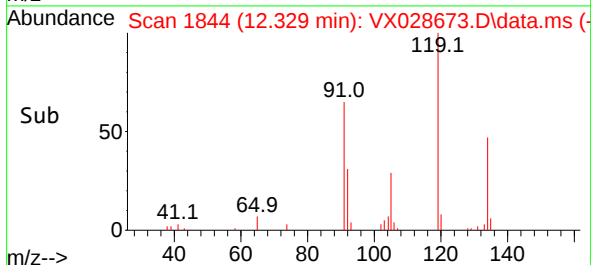
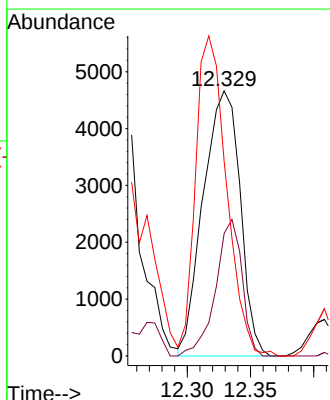
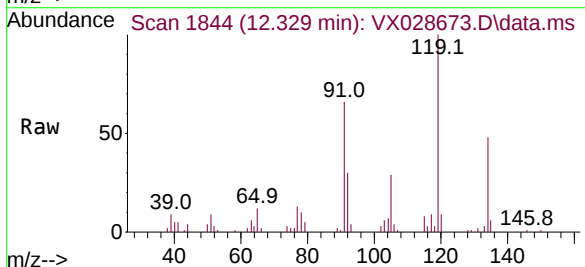
Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

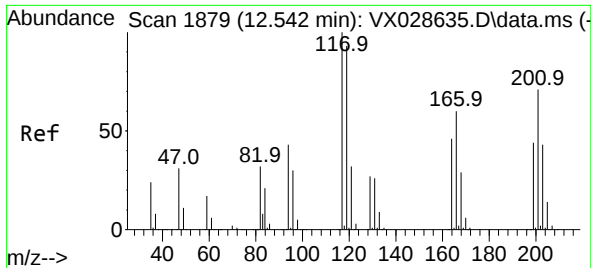
Tgt Ion:119 Resp: 3895
Ion Ratio Lower Upper
119 100
134 28.2 13.0 39.0
91 27.4 11.3 33.9



#89
n-Butylbenzene
Concen: 0.905 ug/l
RT: 12.329 min Scan# 1844
Delta R.T. -0.006 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion: 91 Resp: 9457
Ion Ratio Lower Upper
91 100
92 36.9 27.8 83.3
134 100.9 13.3 39.8#

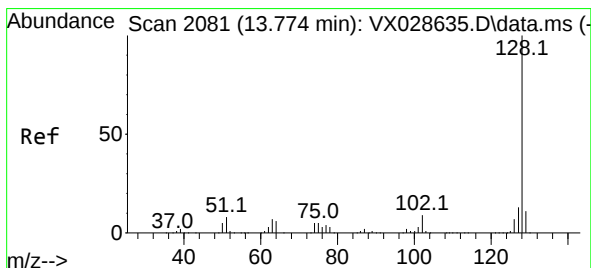
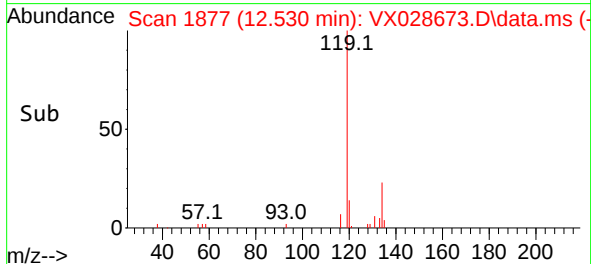
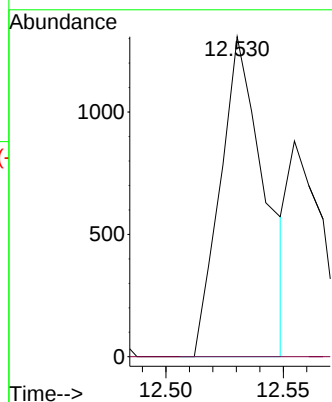
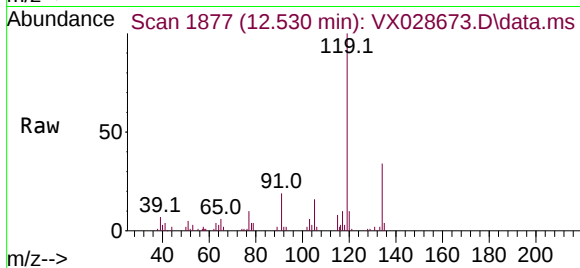




#90
Hexachloroethane
Concen: 0.875 ug/l
RT: 12.530 min Scan# 117
Delta R.T. -0.012 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Instrument :
MSVOA_X
ClientSampleId :
MW-2DDL

Tgt Ion:117 Resp: 1707
Ion Ratio Lower Upper
117 100
201 0.0 39.5 118.5#



#95
Naphthalene
Concen: 5.181 ug/l
RT: 13.780 min Scan# 2082
Delta R.T. 0.006 min
Lab File: VX028673.D
Acq: 13 May 2022 13:23

Tgt Ion:128 Resp: 70148
Ion Ratio Lower Upper
128 100
127 13.6 10.2 15.4
129 11.2 8.7 13.1

