

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
 Data File : VX029623.D
 Acq On : 20 Jun 2022 15:16
 Operator : JC/MD
 Sample : N3290-08DL 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18DL

Quant Time: Jun 21 01:51:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	271647	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	461941	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	402478	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	176401	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	157256	43.732	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.460%
35) Dibromofluoromethane	5.391	113	135991	45.174	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.340%
50) Toluene-d8	8.653	98	521145	47.387	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.780%
62) 4-Bromofluorobenzene	11.079	95	190501	45.934	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.860%

Target Compounds				Qvalue		
3) Chloromethane	1.294	50	1055	0.298	ug/l	90
5) Bromomethane	1.617	94	604	0.363	ug/l	92
6) Chloroethane	1.666	64	110	1.335	ug/l #	43
10) Methyl Iodide	2.465	142	433	3.143	ug/l #	85
11) Tert butyl alcohol	2.965	59	26389	25.361	ug/l #	90
13) Acrolein	2.160	56	48	0.242	ug/l #	1
14) Allyl chloride	2.776	41	2089	0.470	ug/l #	25
15) Acrylonitrile	3.105	53	473	0.281	ug/l #	10
16) Acetone	2.386	43	1801	1.257	ug/l #	87
19) Methyl tert-butyl Ether	3.111	73	54552	5.710	ug/l	100
22) Diisopropyl ether	3.769	45	3535	0.402	ug/l #	82
23) Vinyl Acetate	3.757	43	1715	0.234	ug/l #	66
25) 2-Butanone	4.574	43	597	0.264	ug/l #	44
29) Tetrahydrofuran	5.031	42	998	0.661	ug/l #	48
31) Cyclohexane	5.476	56	3558	0.737	ug/l	97
36) 1,1-Dichloropropene	5.556	75	20876	5.124	ug/l #	50
38) Carbon Tetrachloride	5.556	117	28292	7.061	ug/l #	16
40) Benzene	6.043	78	420234	34.795	ug/l	100
43) Isopropyl Acetate	6.239	43	15795	2.432	ug/l #	56
44) Trichloroethene	7.135	130	2062	Below Cal		80
52) Toluene	8.720	92	14231	1.840	ug/l	92
56) Ethyl methacrylate	8.842	69	3690	0.781	ug/l #	49
59) 2-Hexanone	9.567	43	1925	0.607	ug/l	83
67) Ethyl Benzene	10.195	91	153254	10.787	ug/l	99
68) m/p-Xylenes	10.305	106	157560	28.439	ug/l	98
69) o-Xylene	10.646	106	50104	9.154	ug/l	95
70) Styrene	10.646	104	2738	0.306	ug/l #	1
73) Isopropylbenzene	10.963	105	6752	0.510	ug/l	96
76) 1,2,3-Trichloropropane	11.079	75	89474	23.283	ug/l #	38
78) n-propylbenzene	11.305	91	13295	0.892	ug/l	98
79) 2-Chlorotoluene	11.384	91	3693	0.400	ug/l #	41
80) 1,3,5-Trimethylbenzene	11.451	105	12020	1.079	ug/l	94
81) trans-1,4-Dichloro-2-b...	11.079	75	89474	77.457	ug/l #	15
83) tert-Butylbenzene	11.756	119	4794	0.441	ug/l #	59
84) 1,2,4-Trimethylbenzene	11.750	105	39995	3.600	ug/l	100
85) sec-Butylbenzene	11.750	105	39995	2.971	ug/l #	56

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Quant Time: Jun 21 01:51:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

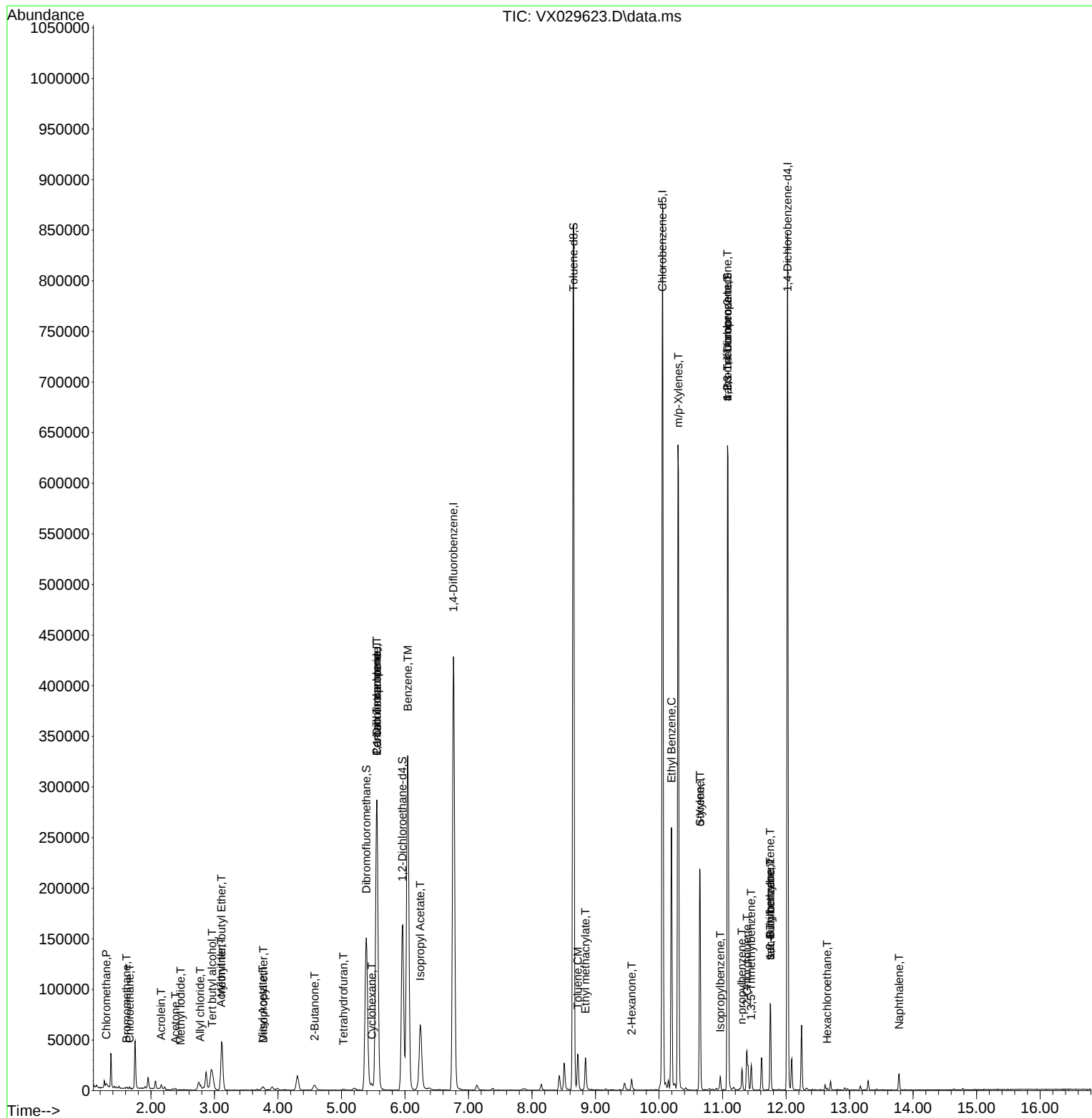
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	12.646	117	728	0.451	ug/l #	10
95) Naphthalene	13.780	128	11128	0.899	ug/l	99

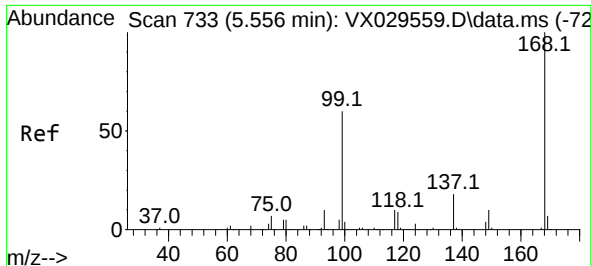
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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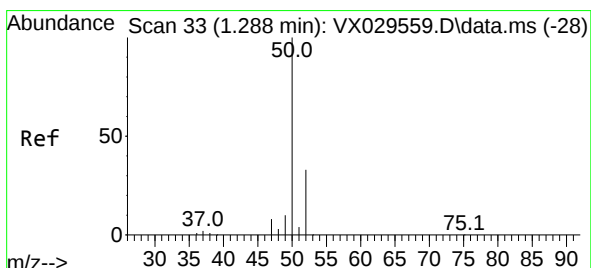
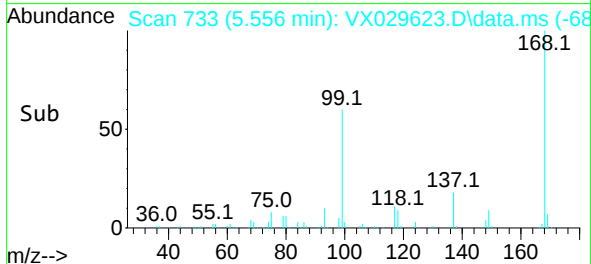
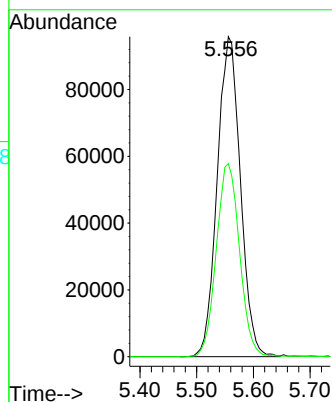
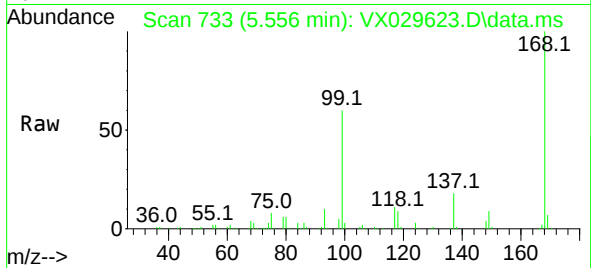




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.556 min Scan# 71
Delta R.T. -0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

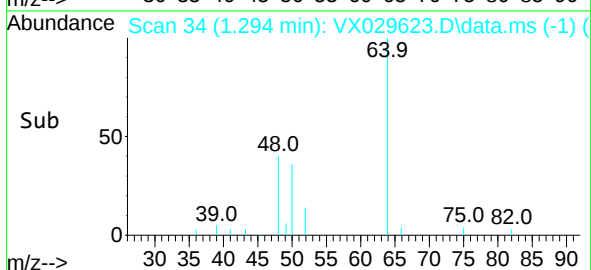
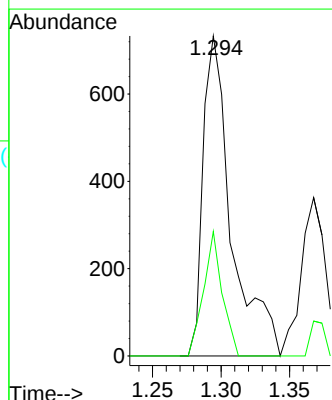
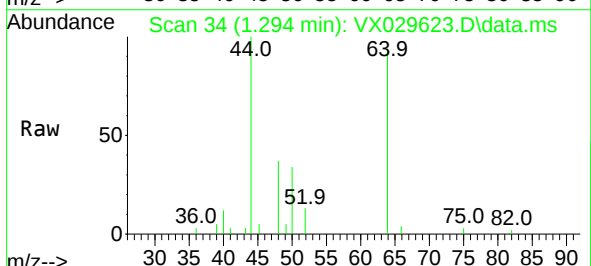
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

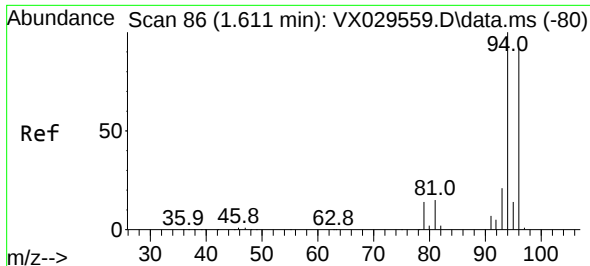
Tgt Ion:168 Resp: 271647
Ion Ratio Lower Upper
168 100
99 60.4 41.7 62.5



#3
Chloromethane
Concen: 0.298 ug/l
RT: 1.294 min Scan# 34
Delta R.T. 0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 50 Resp: 1055
Ion Ratio Lower Upper
50 100
52 38.9 26.4 39.6

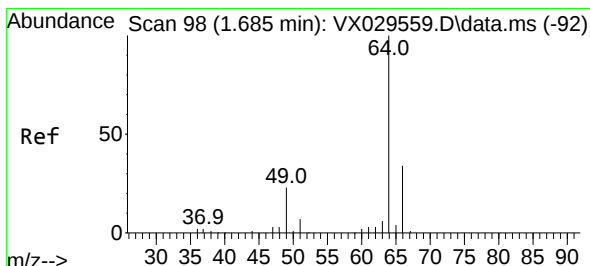
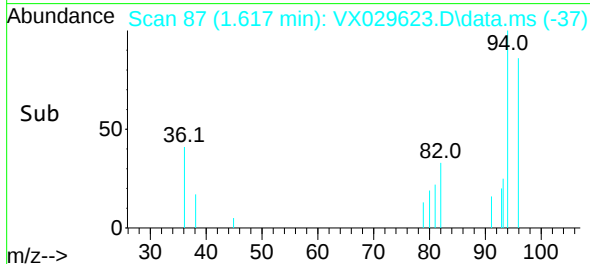
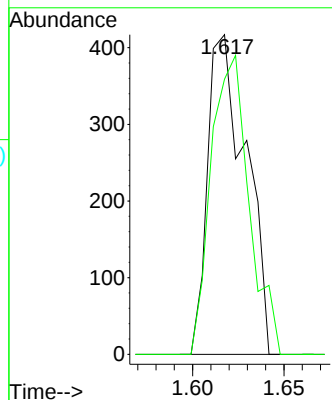
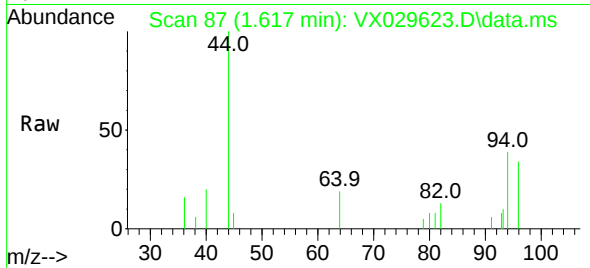




#5
Bromomethane
Concen: 0.363 ug/l
RT: 1.617 min Scan# 81
Delta R.T. 0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

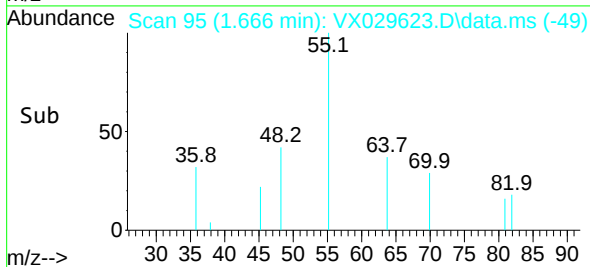
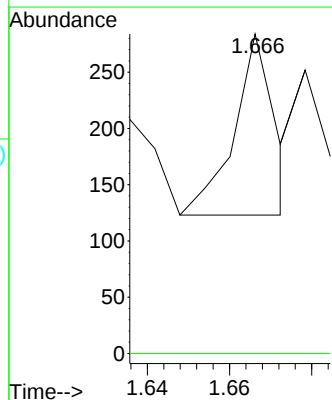
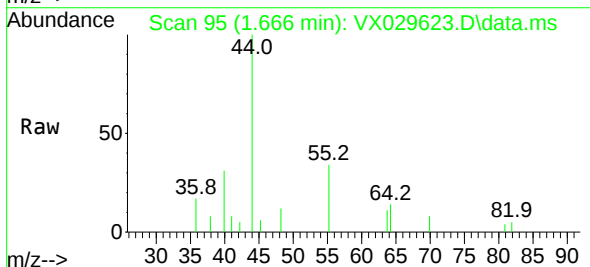
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

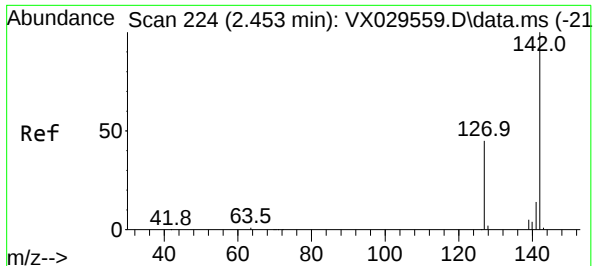
Tgt Ion: 94 Resp: 604
Ion Ratio Lower Upper
94 100
96 86.1 75.3 112.9



#6
Chloroethane
Concen: 1.335 ug/l
RT: 1.666 min Scan# 95
Delta R.T. -0.019 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 64 Resp: 110
Ion Ratio Lower Upper
64 100
66 0.0 25.3 37.9#

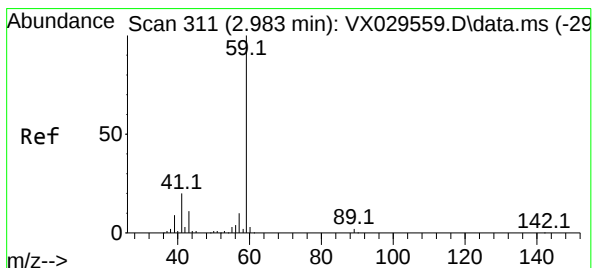
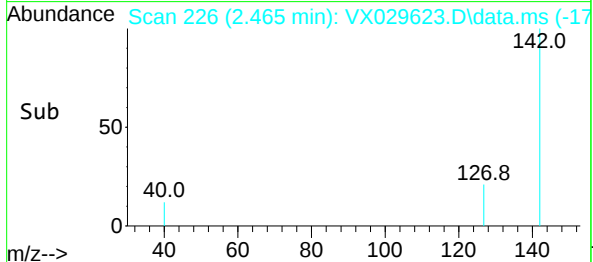
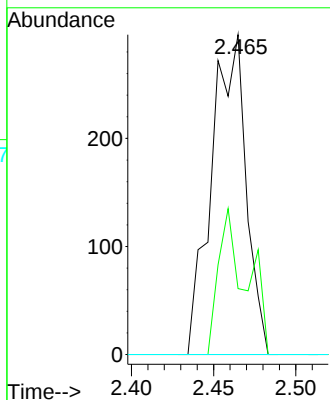
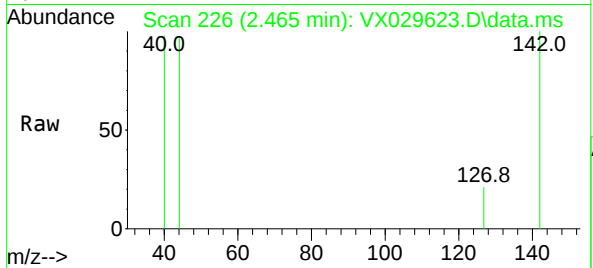




#10
Methyl Iodide
Concen: 3.143 ug/l
RT: 2.465 min Scan# 21
Delta R.T. 0.012 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

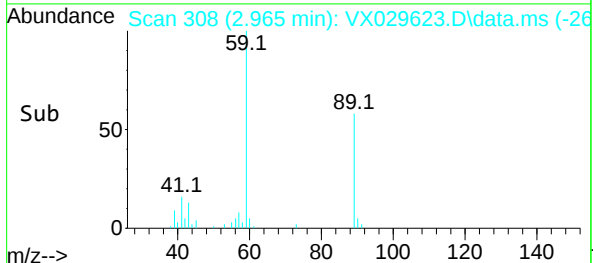
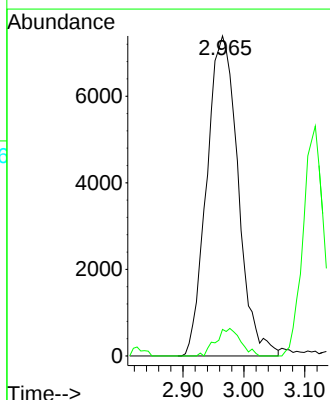
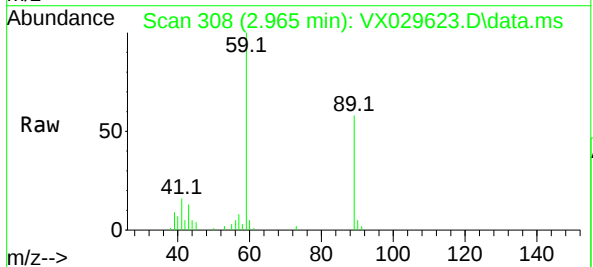
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

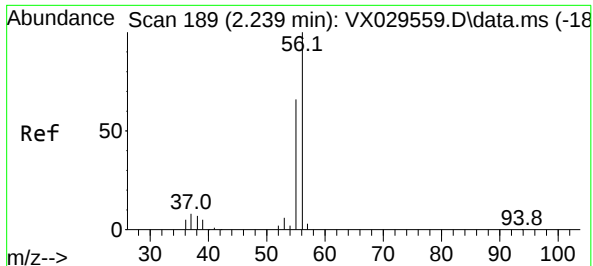
Tgt Ion:142 Resp: 433
Ion Ratio Lower Upper
142 100
127 36.7 33.9 50.9
141 0.0 11.4 17.2#



#11
Tert butyl alcohol
Concen: 25.361 ug/l
RT: 2.965 min Scan# 308
Delta R.T. -0.018 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 59 Resp: 26389
Ion Ratio Lower Upper
59 100
57 6.8 8.3 12.5#

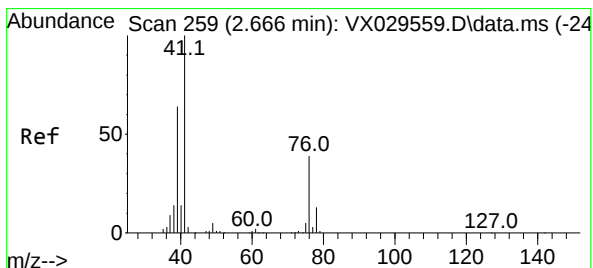
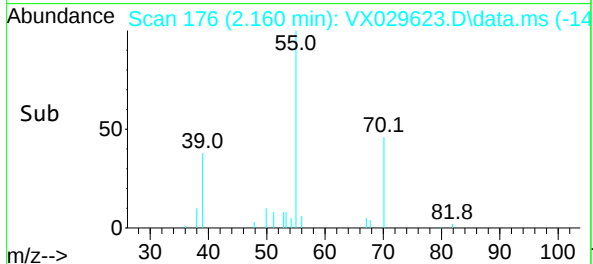
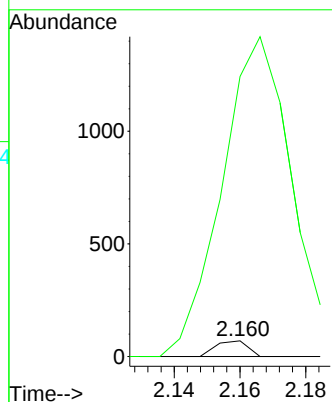
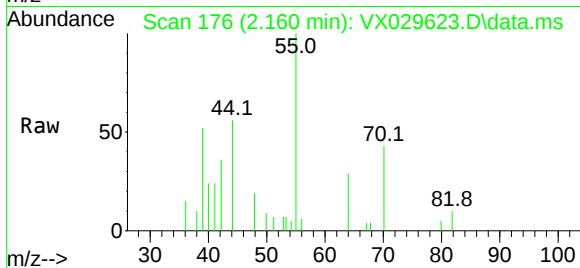




#13
Acrolein
Concen: 0.242 ug/l
RT: 2.160 min Scan# 11
Delta R.T. -0.079 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

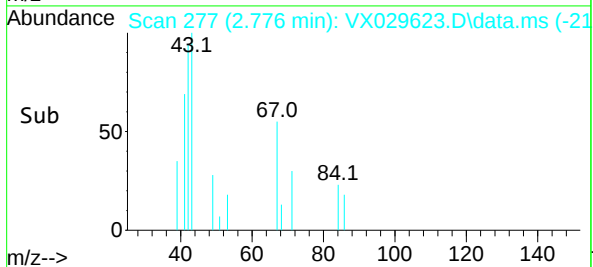
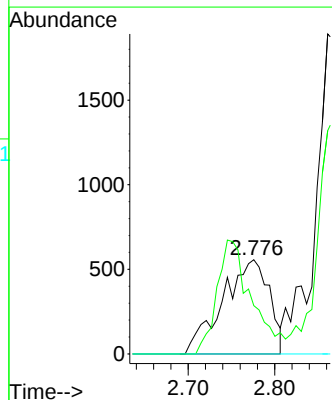
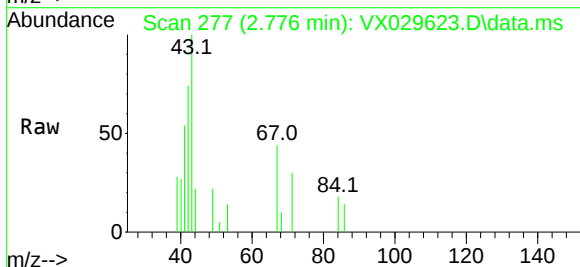
Instrument :
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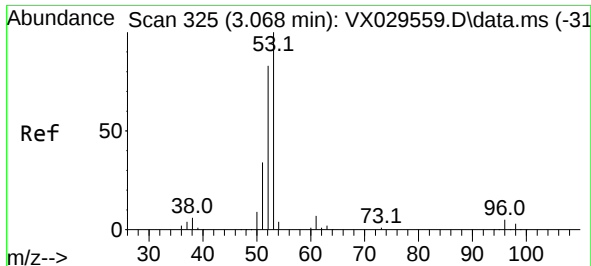
Tgt Ion: 56 Resp: 48
Ion Ratio Lower Upper
56 100
55 4410.4 55.0 82.6#



#14
Allyl chloride
Concen: 0.470 ug/l
RT: 2.776 min Scan# 277
Delta R.T. 0.110 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 41 Resp: 2089
Ion Ratio Lower Upper
41 100
39 0.0 50.4 75.6#
76 0.0 32.7 49.1#





#15

Acrylonitrile

Concen: 0.281 ug/l

RT: 3.105 min Scan# 31

Delta R.T. 0.037 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

MW-18DL

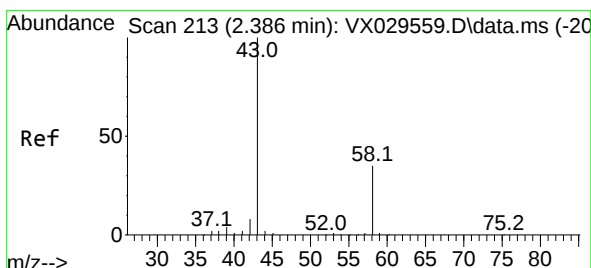
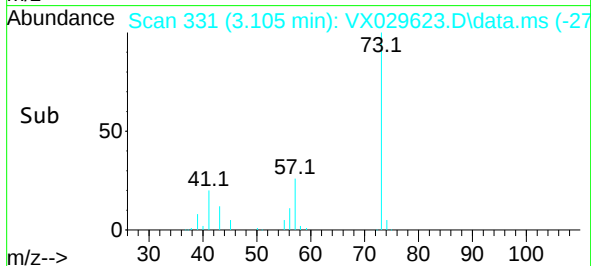
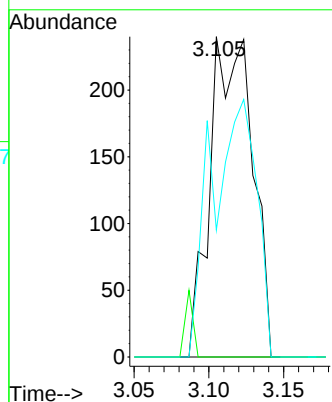
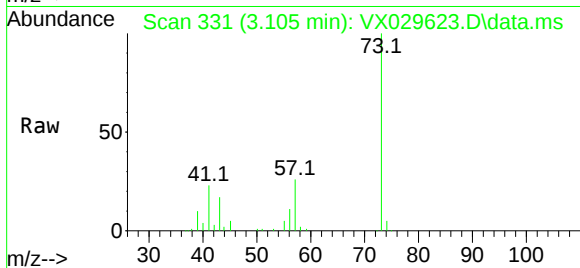
Tgt Ion: 53 Resp: 473

Ion Ratio Lower Upper

53 100

52 0.0 65.7 98.5#

51 85.4 28.4 42.6#



#16

Acetone

Concen: 1.257 ug/l

RT: 2.386 min Scan# 213

Delta R.T. -0.000 min

Lab File: VX029623.D

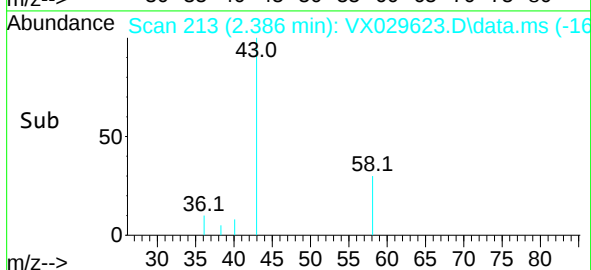
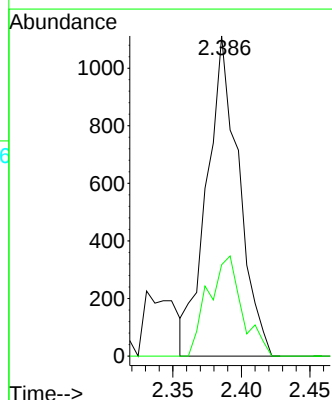
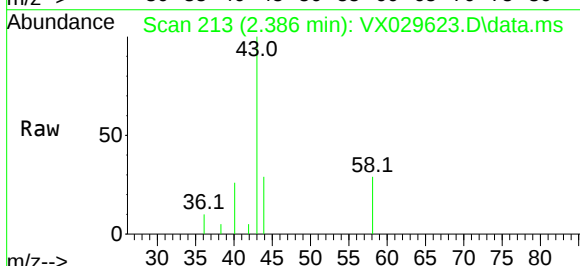
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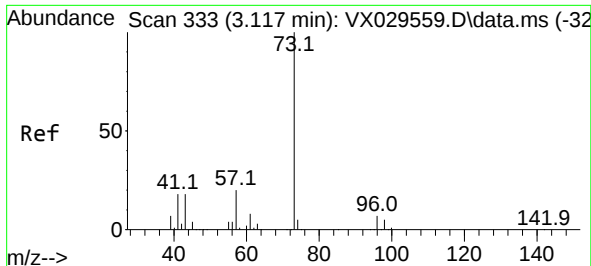
Tgt Ion: 43 Resp: 1801

Ion Ratio Lower Upper

43 100

58 28.5 28.8 43.2#

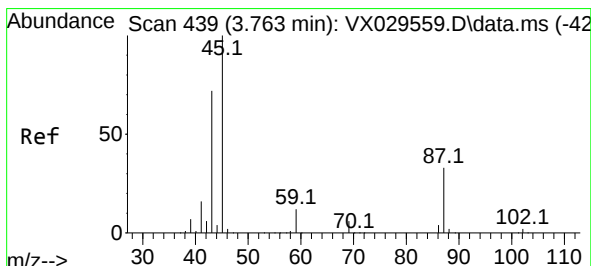
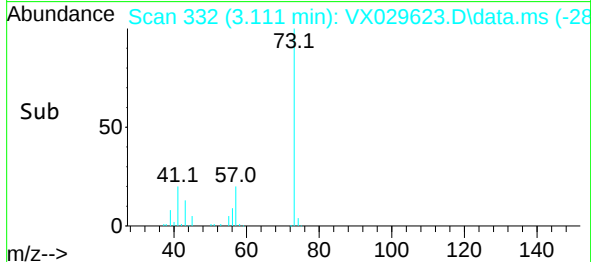
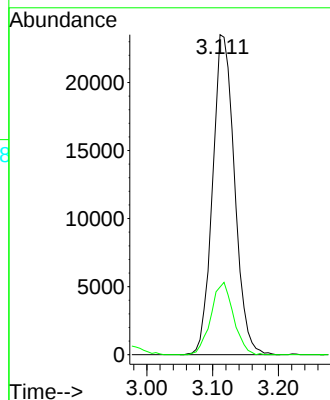
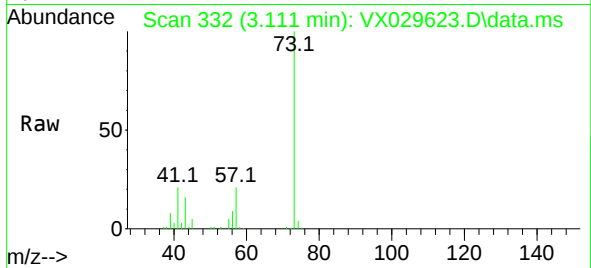




#19
Methyl tert-butyl Ether
Concen: 5.710 ug/l
RT: 3.111 min Scan# 311
Delta R.T. -0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

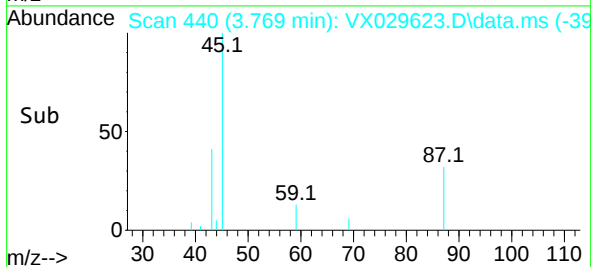
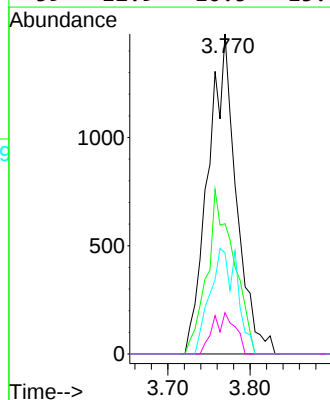
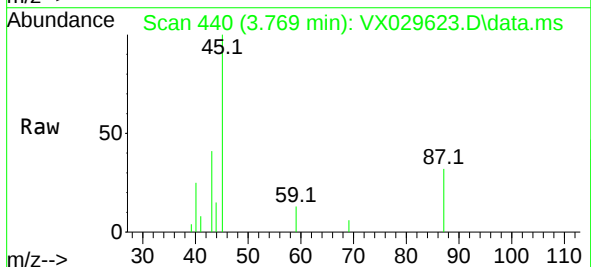
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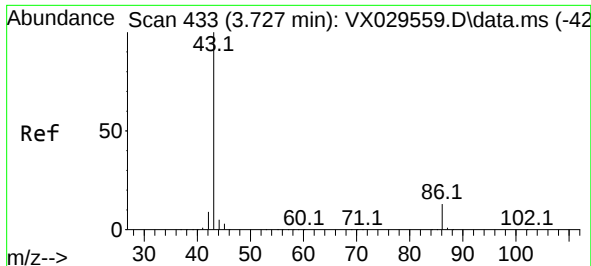
Tgt Ion: 73 Resp: 54552
Ion Ratio Lower Upper
73 100
57 21.2 16.8 25.2



#22
Diisopropyl ether
Concen: 0.402 ug/l
RT: 3.769 min Scan# 440
Delta R.T. 0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 45 Resp: 3535
Ion Ratio Lower Upper
45 100
43 40.7 50.8 76.2#
87 31.6 26.6 39.8
59 12.9 10.5 15.7

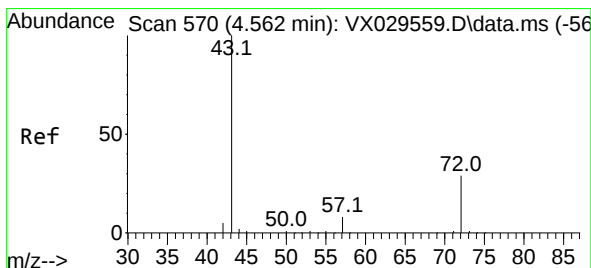
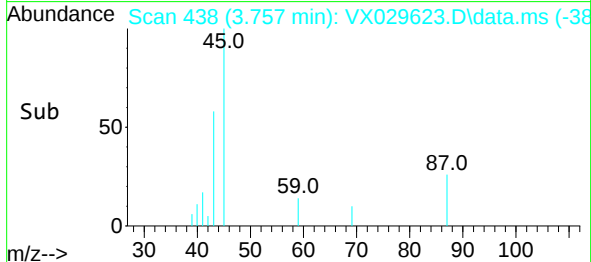
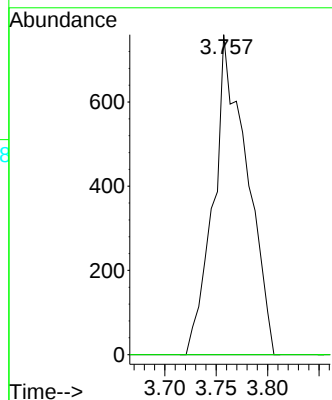
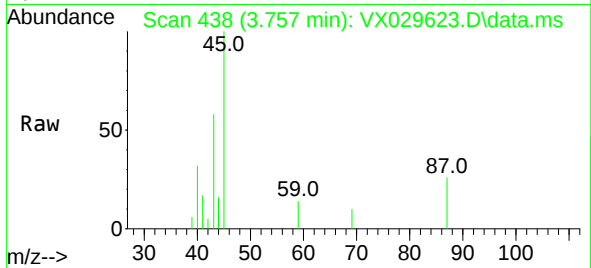




#23
 Vinyl Acetate
 Concen: 0.234 ug/l
 RT: 3.757 min Scan# 41
 Delta R.T. 0.030 min
 Lab File: VX029623.D
 Acq: 20 Jun 2022 15:16

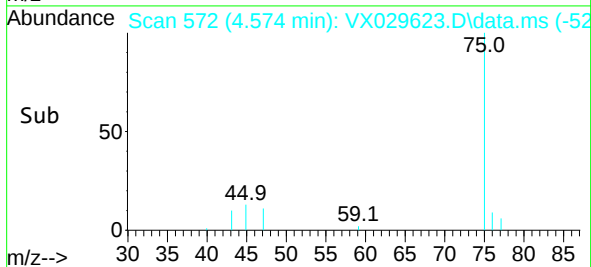
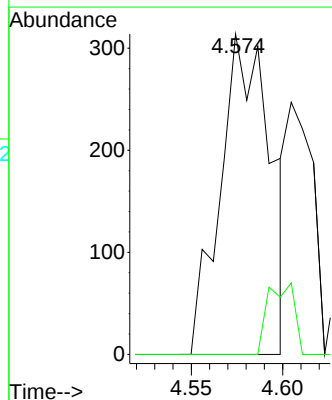
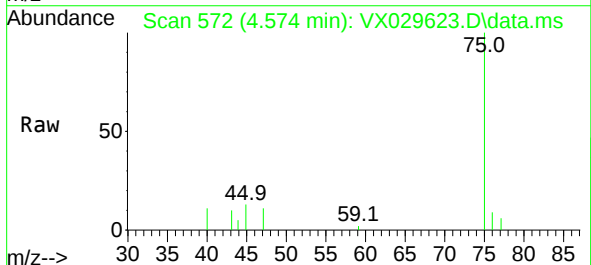
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18DL

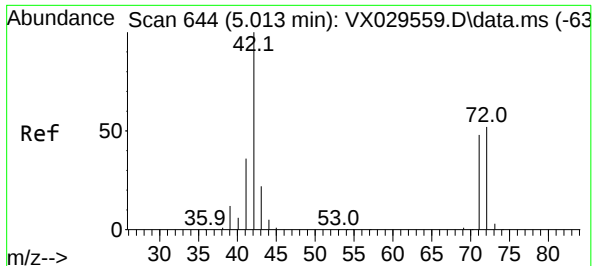
Tgt Ion: 43 Resp: 1715
 Ion Ratio Lower Upper
 43 100
 86 0.0 10.8 16.2#



#25
 2-Butanone
 Concen: 0.264 ug/l
 RT: 4.574 min Scan# 572
 Delta R.T. 0.012 min
 Lab File: VX029623.D
 Acq: 20 Jun 2022 15:16

Tgt Ion: 43 Resp: 597
 Ion Ratio Lower Upper
 43 100
 72 0.0 24.4 36.6#





#29

Tetrahydrofuran

Concen: 0.661 ug/l

RT: 5.031 min Scan# 644

Delta R.T. 0.018 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

MW-18DL

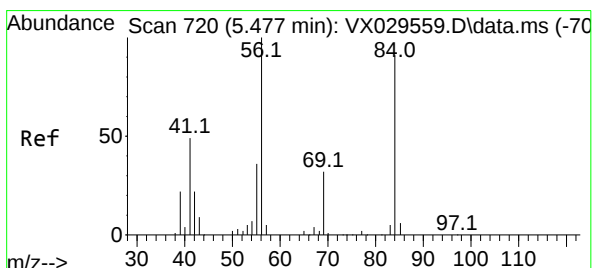
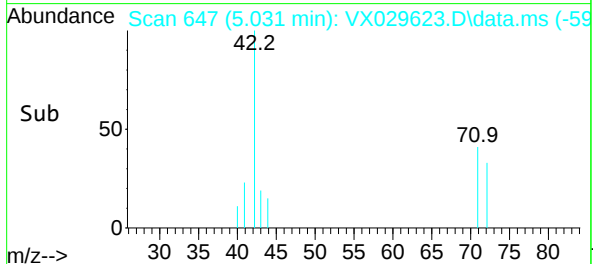
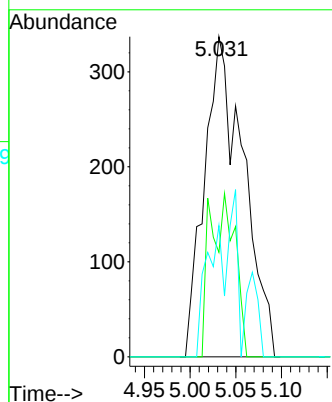
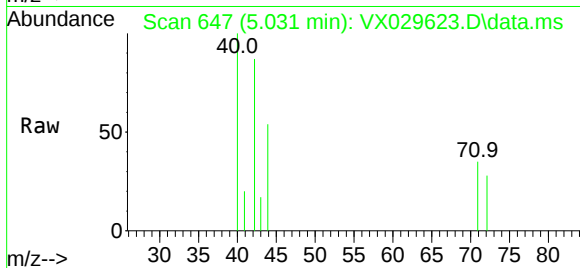
Tgt Ion: 42 Resp: 998

Ion Ratio Lower Upper

42 100

72 14.7 44.1 66.1#

71 18.1 40.5 60.7#



#31

Cyclohexane

Concen: 0.737 ug/l

RT: 5.476 min Scan# 720

Delta R.T. -0.001 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

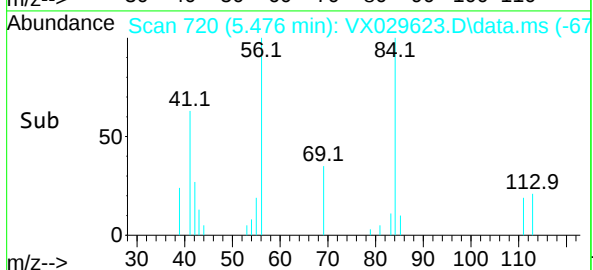
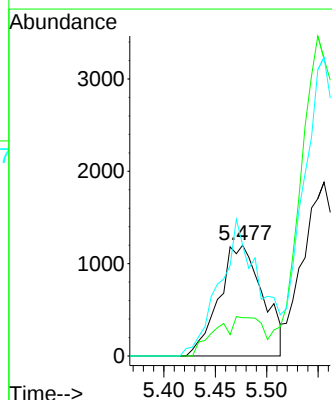
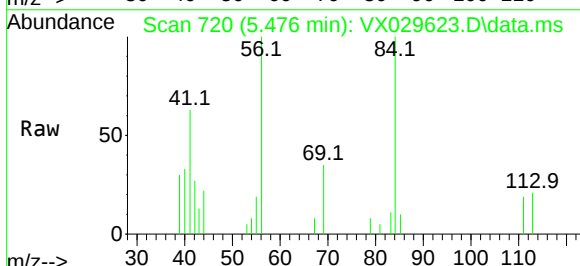
Tgt Ion: 56 Resp: 3558

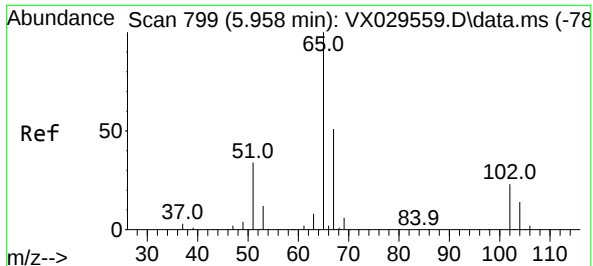
Ion Ratio Lower Upper

56 100

69 34.6 26.7 40.1

84 100.3 77.2 115.8





#33

1,2-Dichloroethane-d4

Concen: 43.732 ug/l

RT: 5.958 min Scan# 799

Delta R.T. 0.000 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

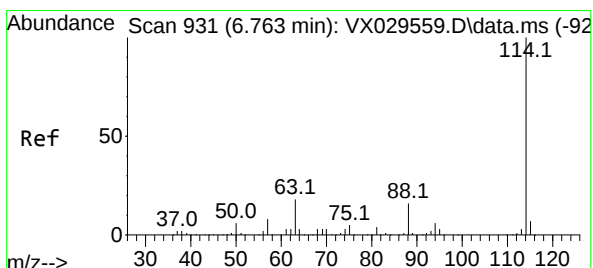
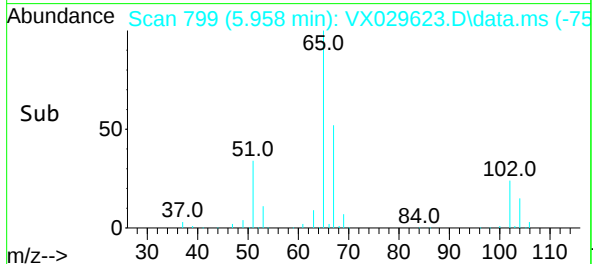
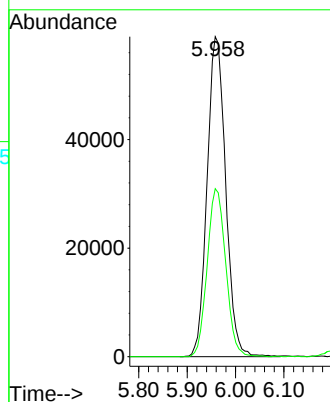
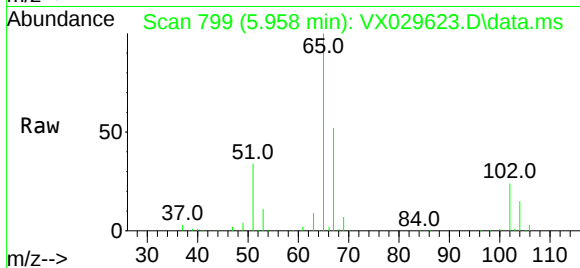
MW-18DL

Tgt Ion: 65 Resp: 157256

Ion Ratio Lower Upper

65 100

67 52.5 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: VX029623.D

Acq: 20 Jun 2022 15:16

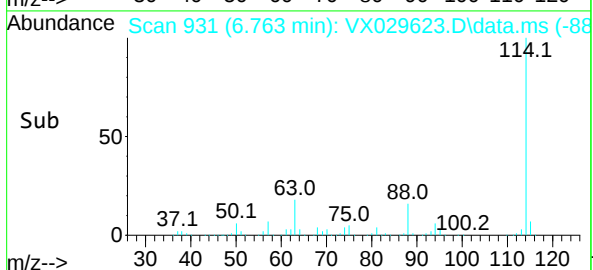
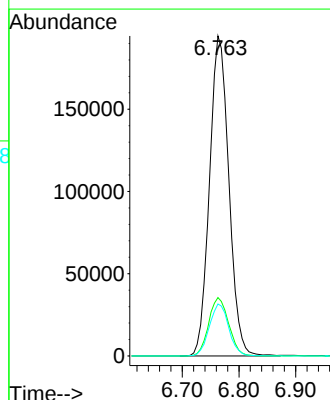
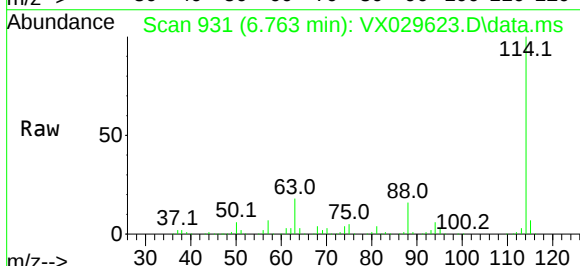
Tgt Ion: 114 Resp: 461941

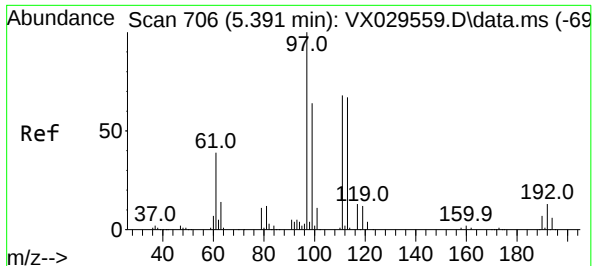
Ion Ratio Lower Upper

114 100

63 18.3 0.0 36.8

88 16.2 0.0 32.4





#35

Dibromofluoromethane

Concen: 45.174 ug/l

RT: 5.391 min Scan# 706

Delta R.T. 0.000 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

MW-18DL

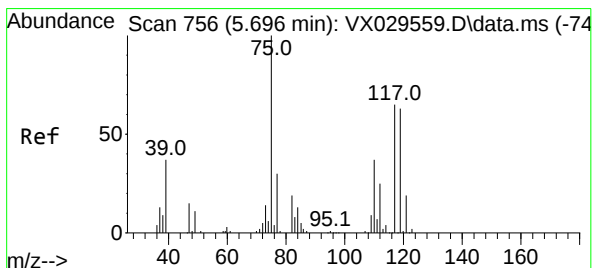
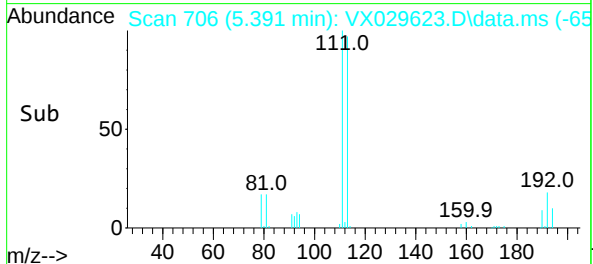
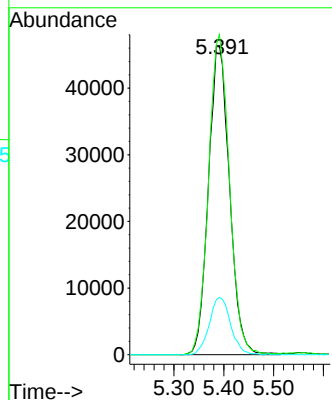
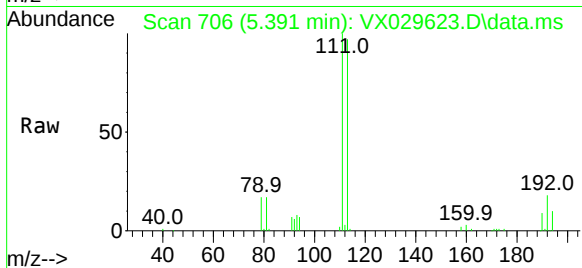
Tgt Ion:113 Resp: 135991

Ion Ratio Lower Upper

113 100

111 102.9 82.8 124.2

192 18.7 16.9 25.3



#36

1,1-Dichloropropene

Concen: 5.124 ug/l

RT: 5.556 min Scan# 733

Delta R.T. -0.140 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

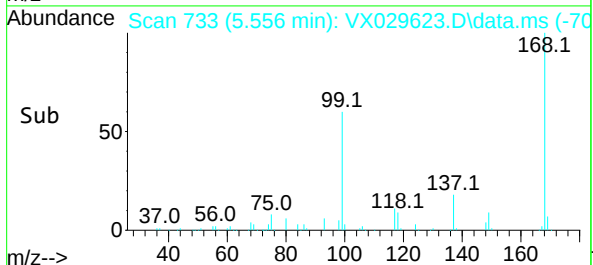
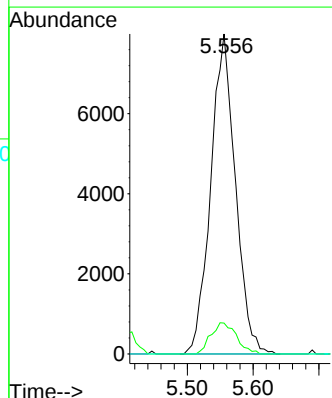
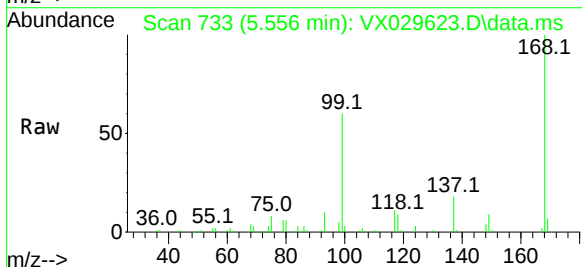
Tgt Ion: 75 Resp: 20876

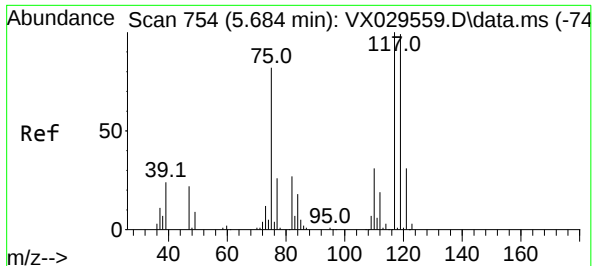
Ion Ratio Lower Upper

75 100

110 10.1 18.3 54.8#

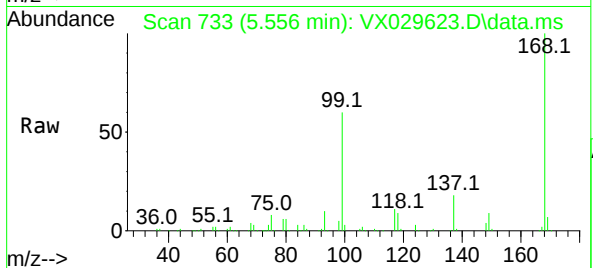
77 0.0 24.8 37.2#



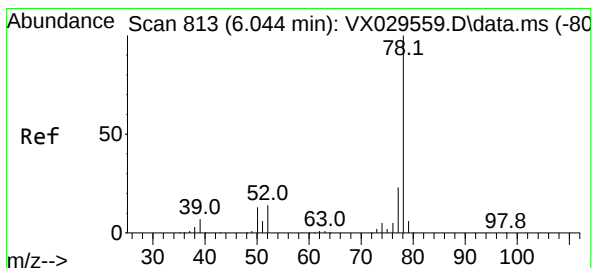
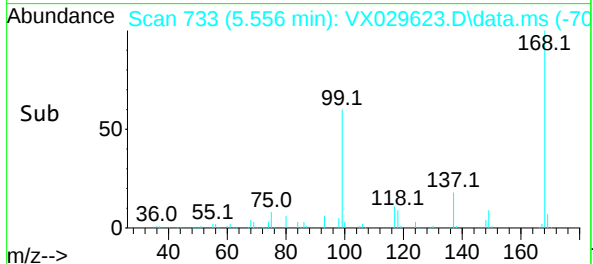
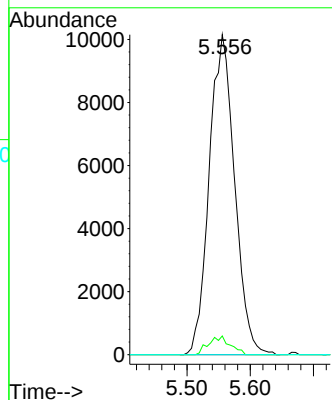


#38
Carbon Tetrachloride
Concen: 7.061 ug/l
RT: 5.556 min Scan# 711
Delta R.T. -0.128 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

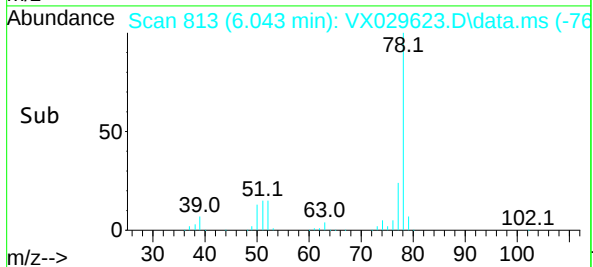
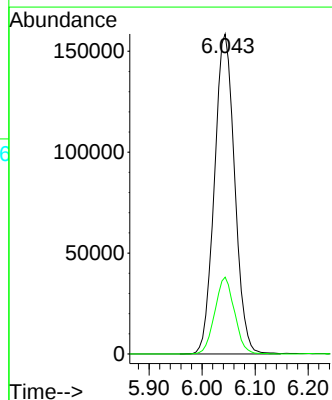
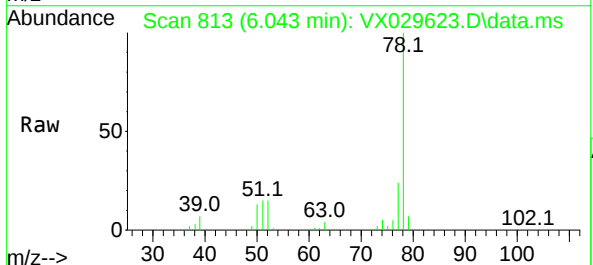


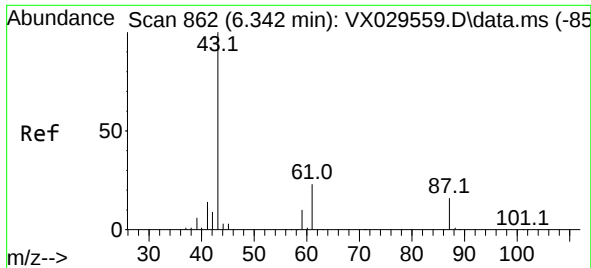
Tgt Ion:117 Resp: 28292
Ion Ratio Lower Upper
117 100
119 5.8 77.3 115.9#
121 0.0 24.2 36.2#



#40
Benzene
Concen: 34.795 ug/l
RT: 6.043 min Scan# 813
Delta R.T. -0.001 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 78 Resp: 420234
Ion Ratio Lower Upper
78 100
77 24.0 19.3 28.9

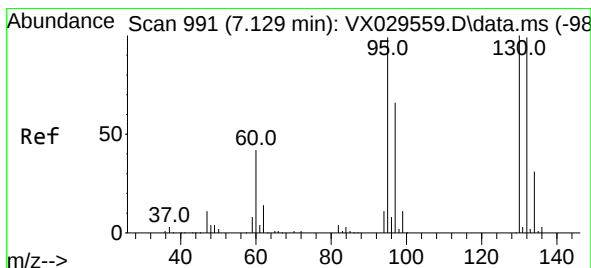
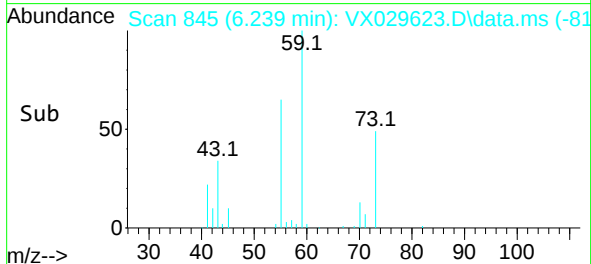
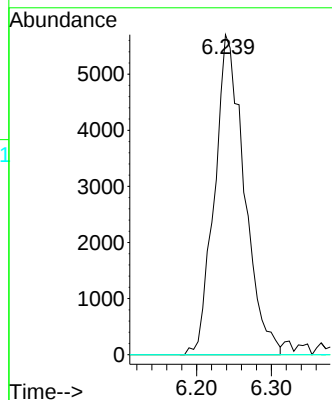
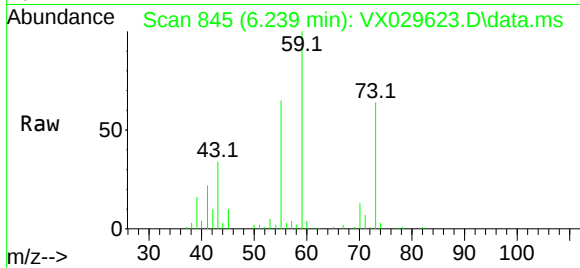




#43
Isopropyl Acetate
Concen: 2.432 ug/l
RT: 6.239 min Scan# 84
Delta R.T. -0.103 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

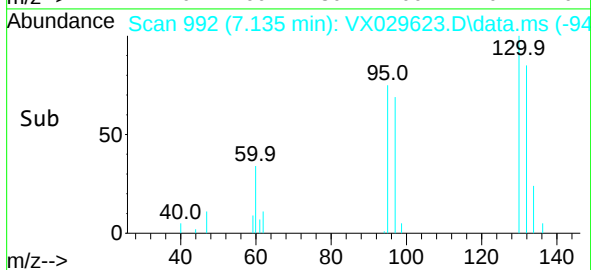
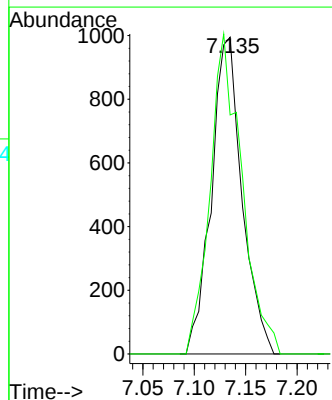
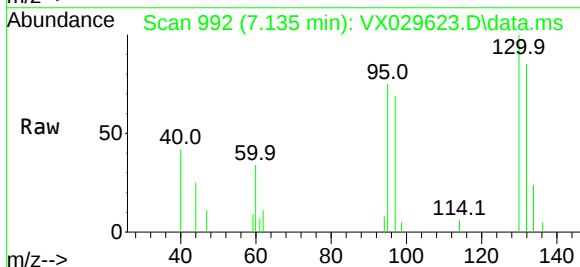
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

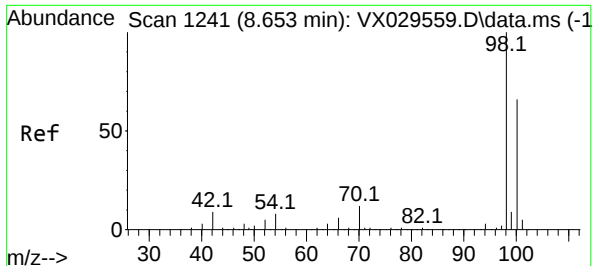
Tgt Ion: 43 Resp: 15795
Ion Ratio Lower Upper
43 100
61 0.0 18.5 27.7#
87 0.0 13.0 19.6#



#44
Trichloroethene
Concen: Below Cal
RT: 7.135 min Scan# 992
Delta R.T. 0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion:130 Resp: 2062
Ion Ratio Lower Upper
130 100
95 75.5 0.0 188.8





#50

Toluene-d8

Concen: 47.387 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

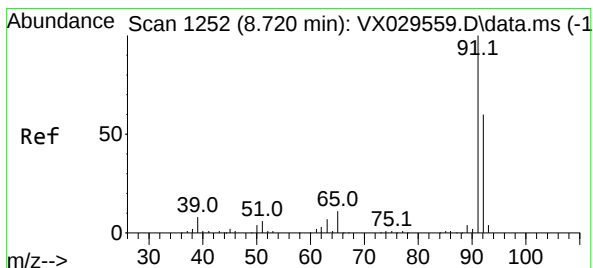
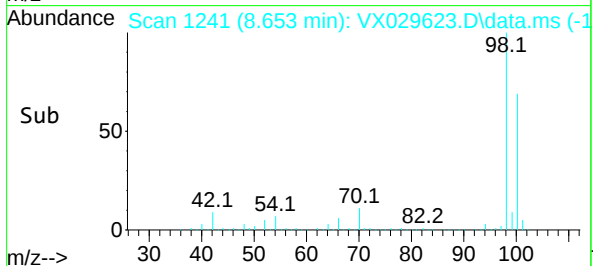
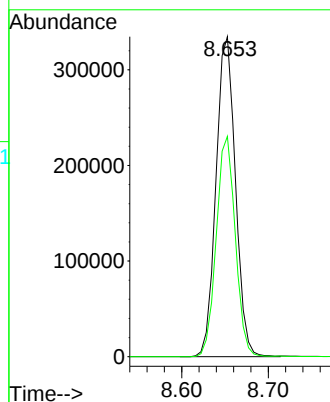
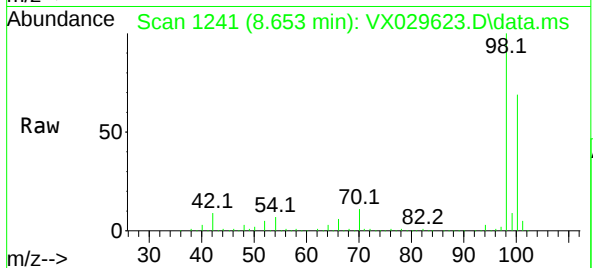
MW-18DL

Tgt Ion: 98 Resp: 521145

Ion Ratio Lower Upper

98 100

100 67.5 52.6 78.8



#52

Toluene

Concen: 1.840 ug/l

RT: 8.720 min Scan# 1252

Delta R.T. -0.000 min

Lab File: VX029623.D

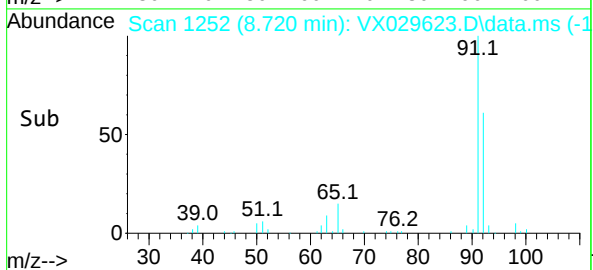
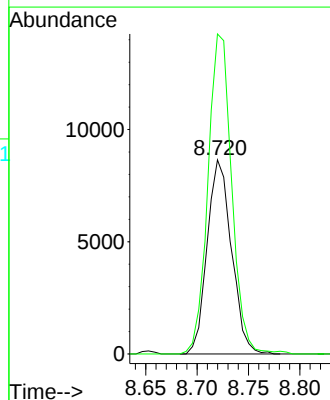
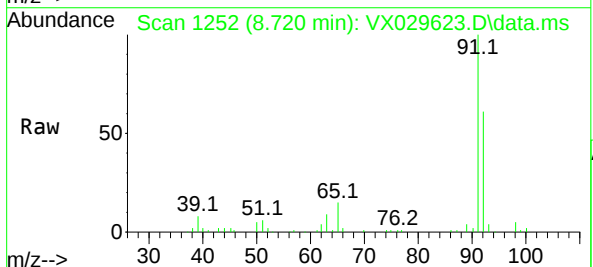
Acq: 20 Jun 2022 15:16

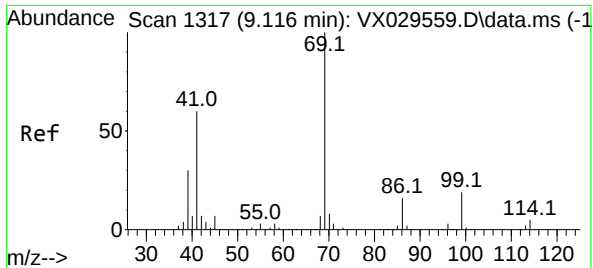
Tgt Ion: 92 Resp: 14231

Ion Ratio Lower Upper

92 100

91 161.1 137.5 206.3

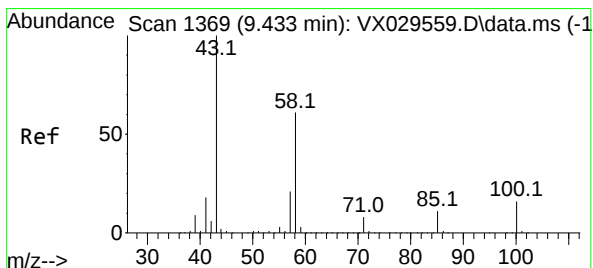
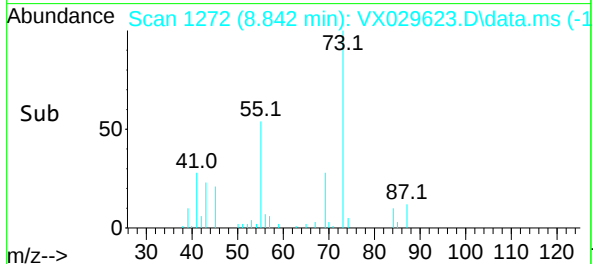
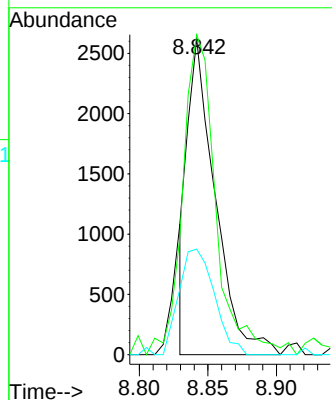
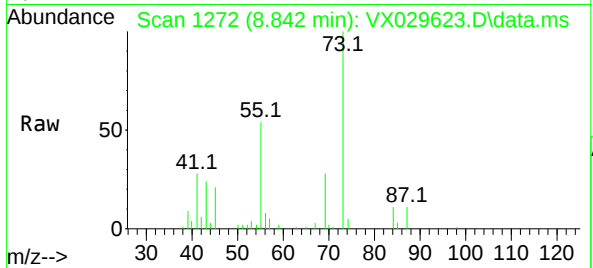




#56
Ethyl methacrylate
Concen: 0.781 ug/l
RT: 8.842 min Scan# 1317
Delta R.T. -0.274 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

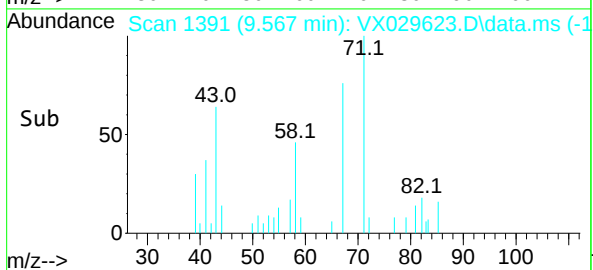
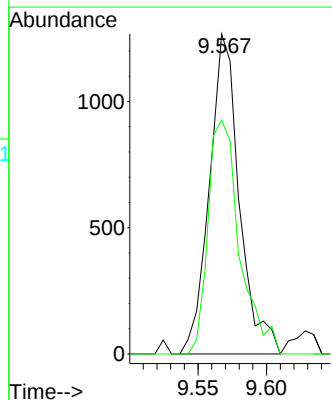
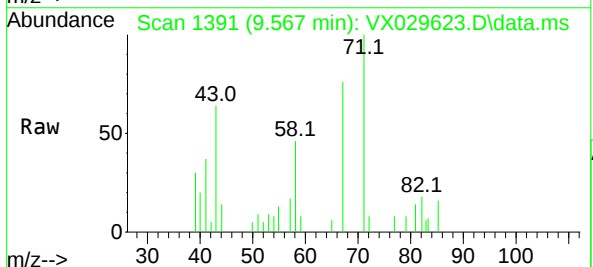
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

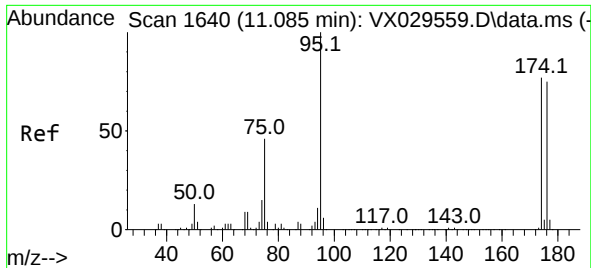
Tgt Ion: 69 Resp: 3690
Ion Ratio Lower Upper
69 100
41 105.5 43.8 65.6#
39 34.7 22.2 33.2#



#59
2-Hexanone
Concen: 0.607 ug/l
RT: 9.567 min Scan# 1391
Delta R.T. 0.134 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 43 Resp: 1925
Ion Ratio Lower Upper
43 100
58 76.9 31.9 95.7

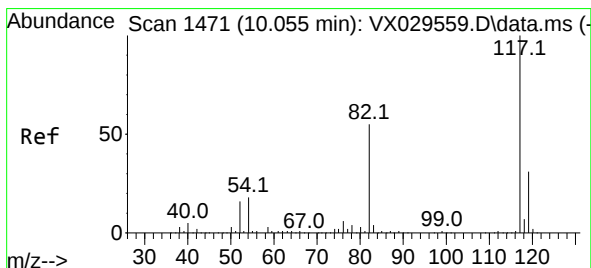
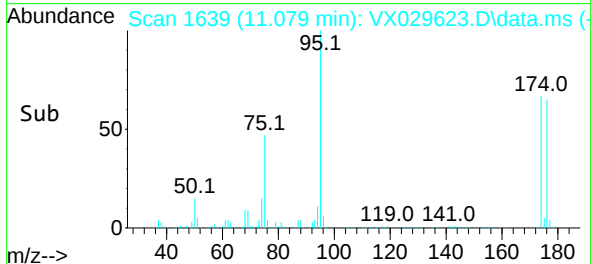
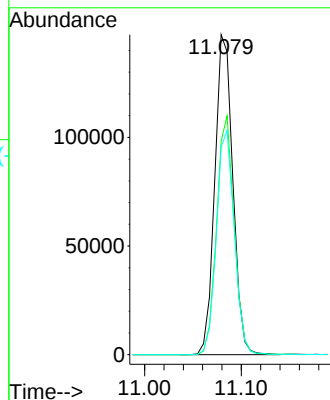
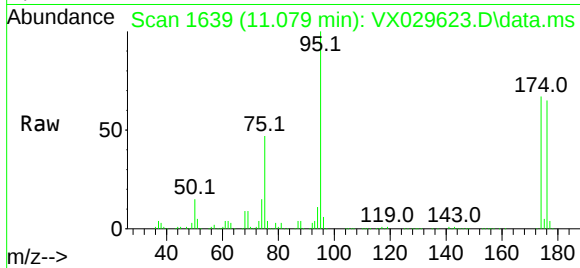




#62
4-Bromofluorobenzene
Concen: 45.934 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

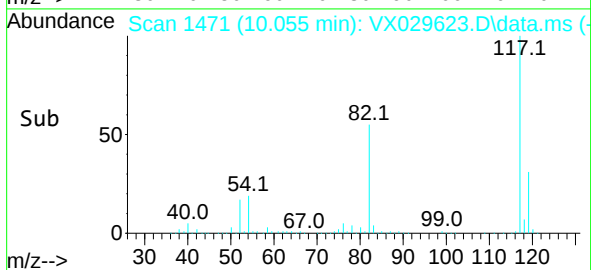
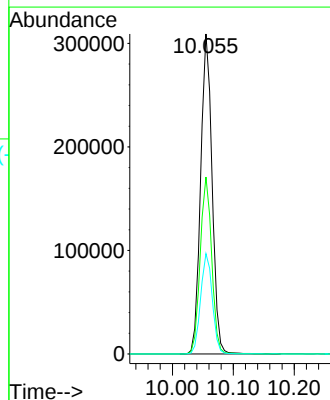
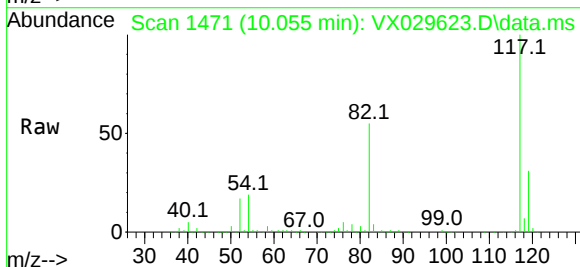
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

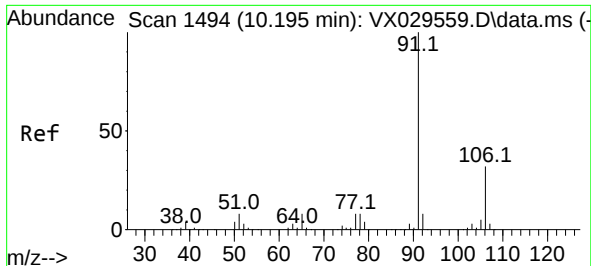
Tgt Ion: 95 Resp: 190501
Ion Ratio Lower Upper
95 100
174 72.7 0.0 163.0
176 69.5 0.0 155.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 117 Resp: 402478
Ion Ratio Lower Upper
117 100
82 55.3 41.8 62.8
119 31.4 24.8 37.2

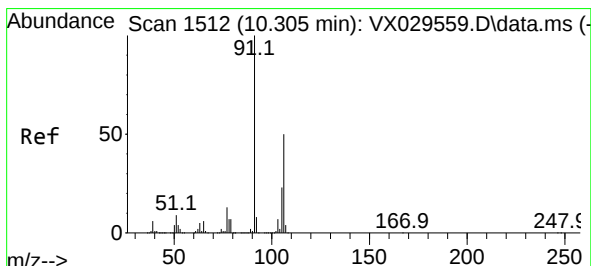
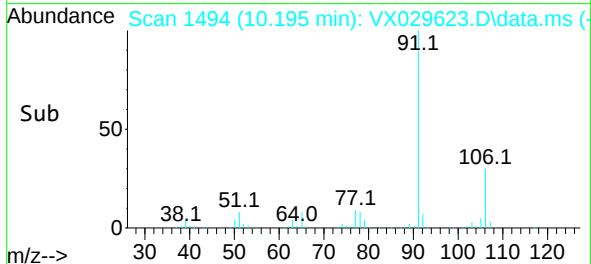
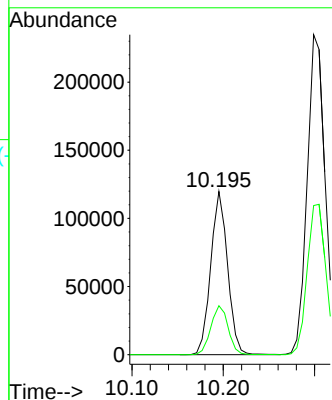
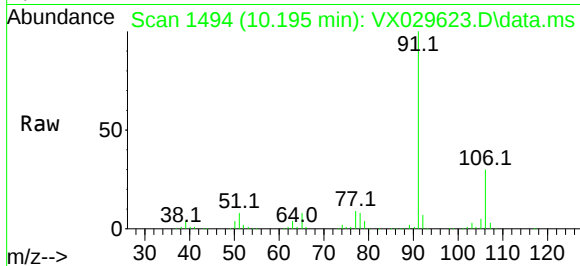




#67
Ethyl Benzene
Concen: 10.787 ug/l
RT: 10.195 min Scan# 1494
Delta R.T. 0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

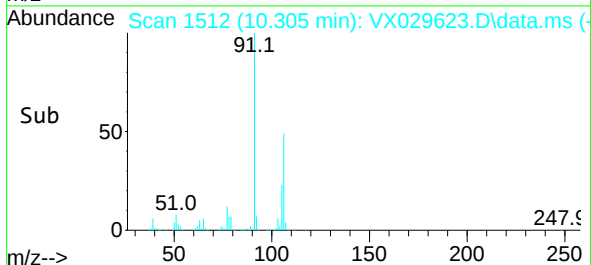
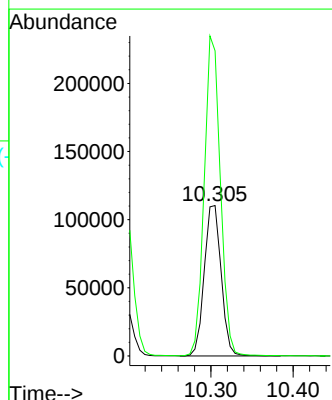
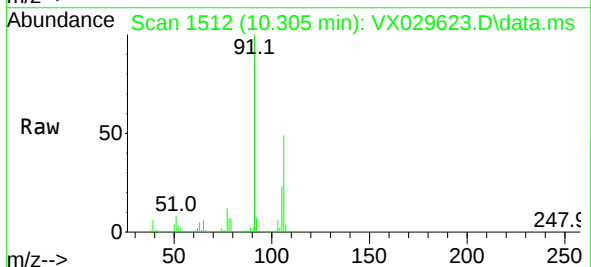
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

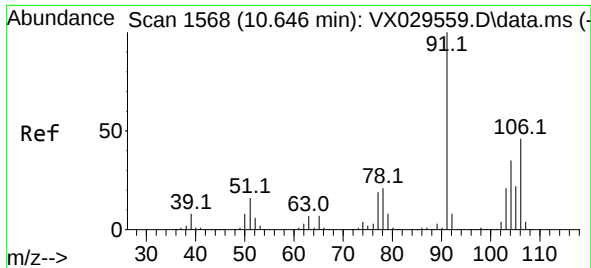
Tgt Ion: 91 Resp: 153254
Ion Ratio Lower Upper
91 100
106 30.0 24.6 36.8



#68
m/p-Xylenes
Concen: 28.439 ug/l
RT: 10.305 min Scan# 1512
Delta R.T. -0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 106 Resp: 157560
Ion Ratio Lower Upper
106 100
91 203.7 160.4 240.6

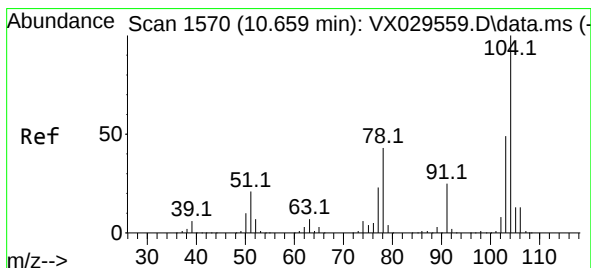
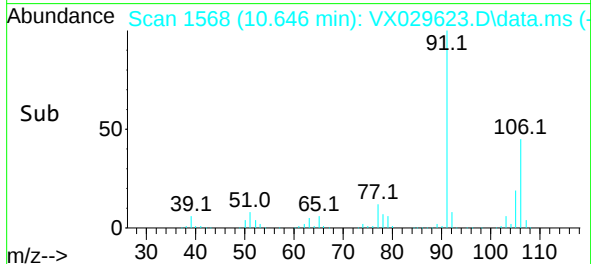
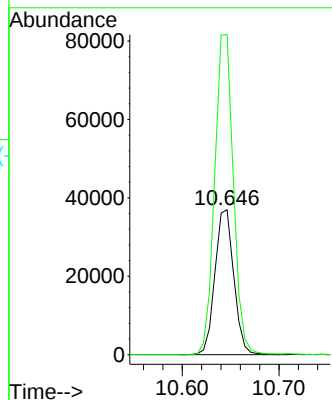
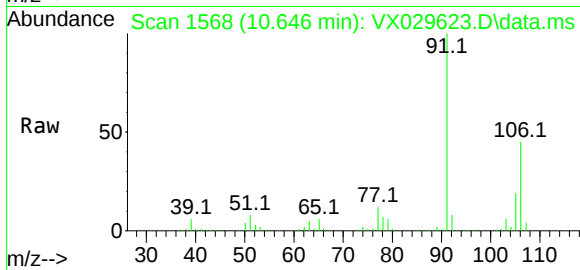




#69
o-Xylene
Concen: 9.154 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. 0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

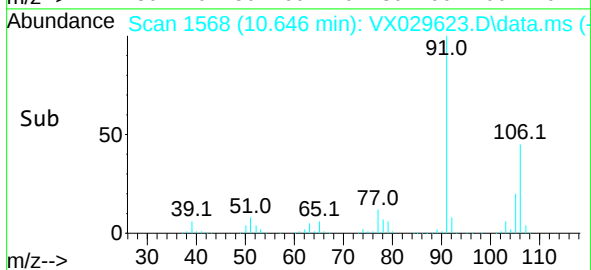
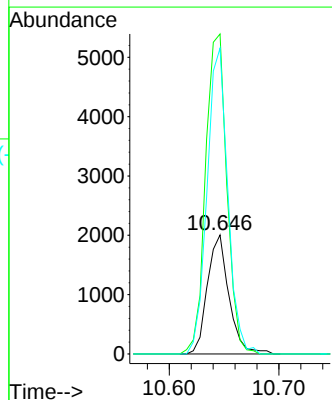
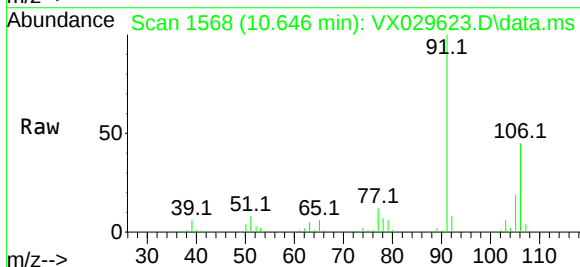
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

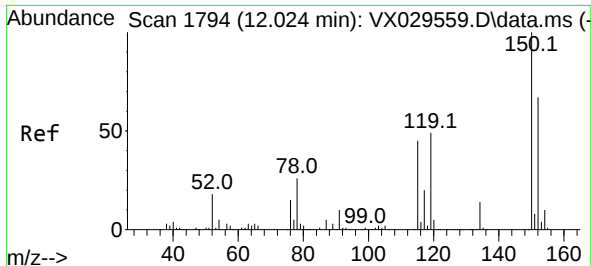
Tgt Ion:106 Resp: 50104
Ion Ratio Lower Upper
106 100
91 219.3 106.1 318.1



#70
Styrene
Concen: 0.306 ug/l
RT: 10.646 min Scan# 1568
Delta R.T. -0.013 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion:104 Resp: 2738
Ion Ratio Lower Upper
104 100
78 265.1 38.6 57.8#
103 246.7 43.8 65.8#

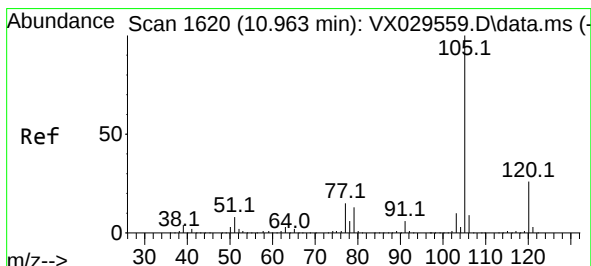
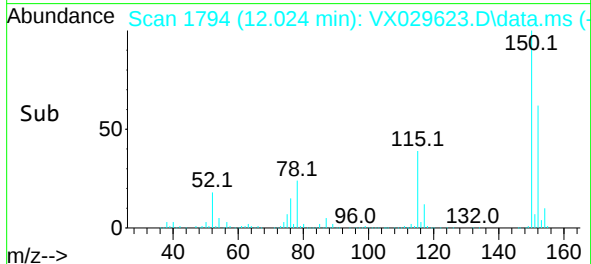
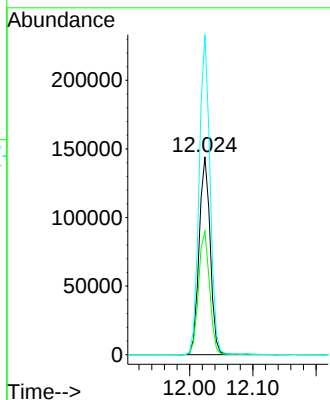
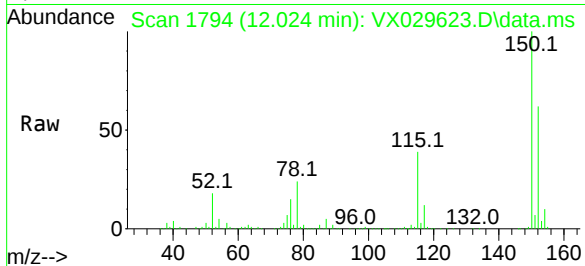




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.024 min Scan# 11
Delta R.T. -0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

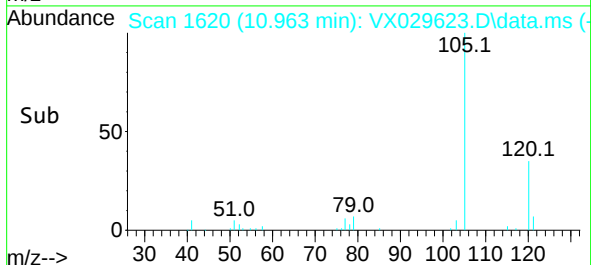
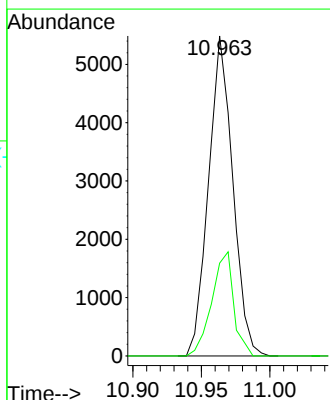
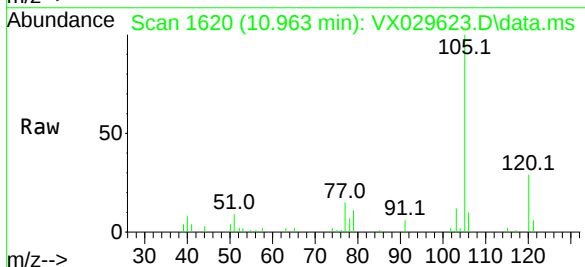
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

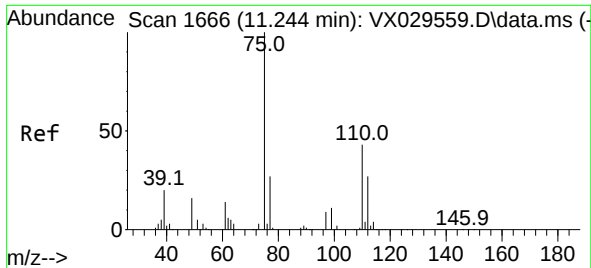
Tgt Ion:152 Resp: 176401
Ion Ratio Lower Upper
152 100
115 62.3 37.5 112.7
150 158.4 0.0 338.2



#73
Isopropylbenzene
Concen: 0.510 ug/l
RT: 10.963 min Scan# 1620
Delta R.T. 0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion:105 Resp: 6752
Ion Ratio Lower Upper
105 100
120 29.3 13.5 40.5

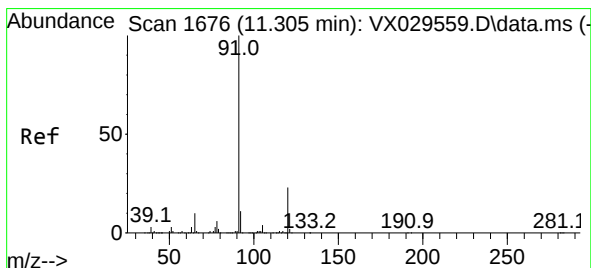
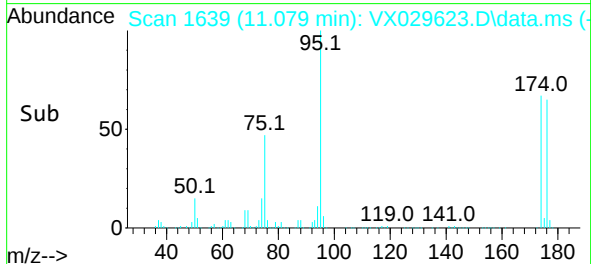
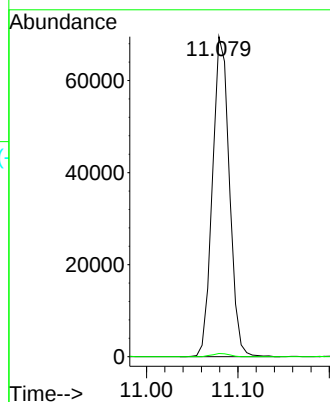
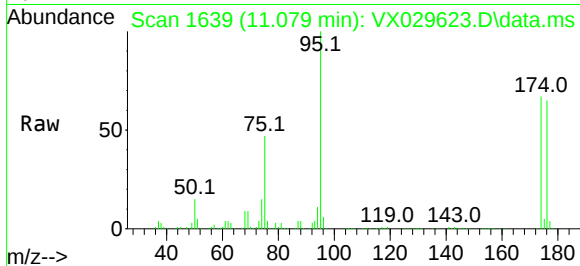




#76
1,2,3-Trichloropropane
Concen: 23.283 ug/l
RT: 11.079 min Scan# 1639
Delta R.T. -0.165 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

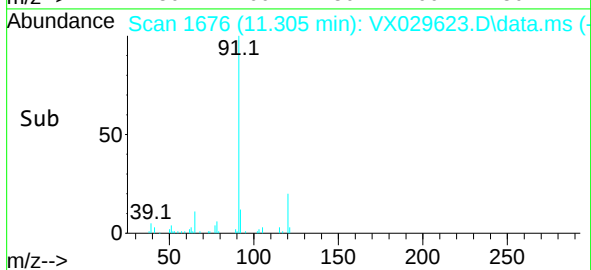
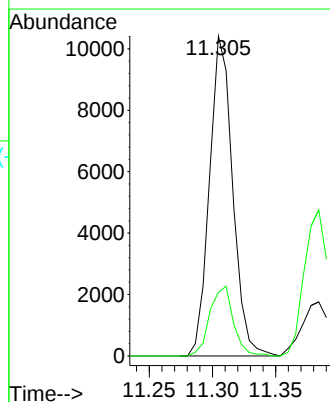
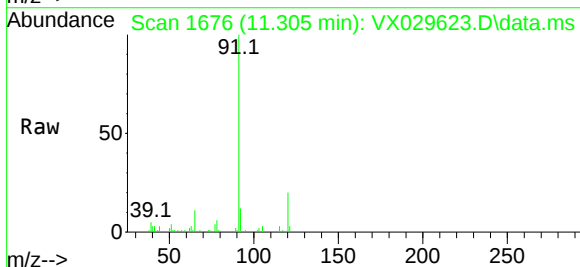
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

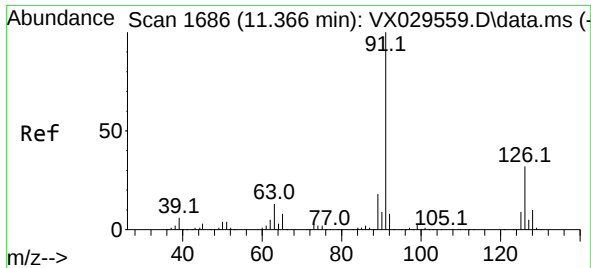
Tgt Ion: 75 Resp: 89474
Ion Ratio Lower Upper
75 100
77 1.0 19.4 58.2#



#78
n-propylbenzene
Concen: 0.892 ug/l
RT: 11.305 min Scan# 1676
Delta R.T. -0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 91 Resp: 13295
Ion Ratio Lower Upper
91 100
120 22.1 11.6 34.8

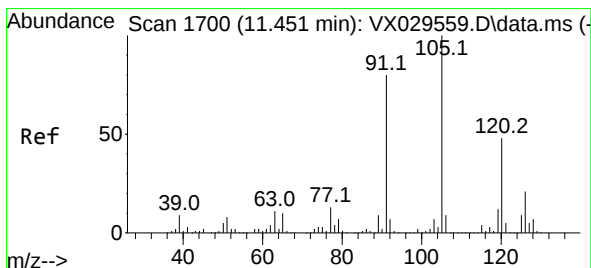
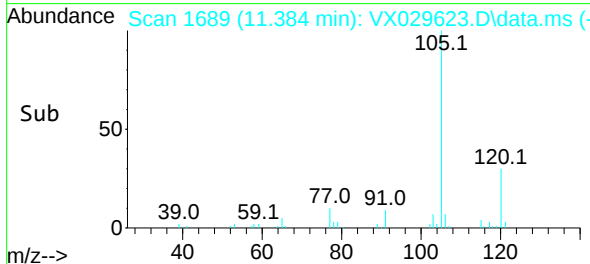
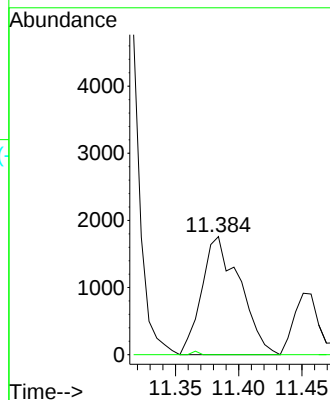
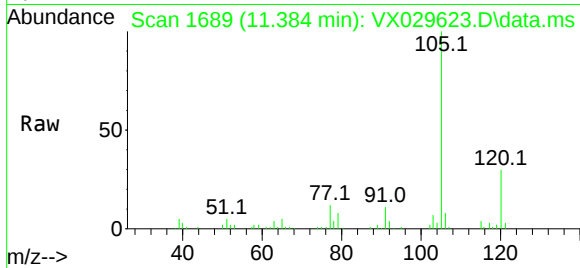




#79
2-Chlorotoluene
Concen: 0.400 ug/l
RT: 11.384 min Scan# 1
Delta R.T. 0.018 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

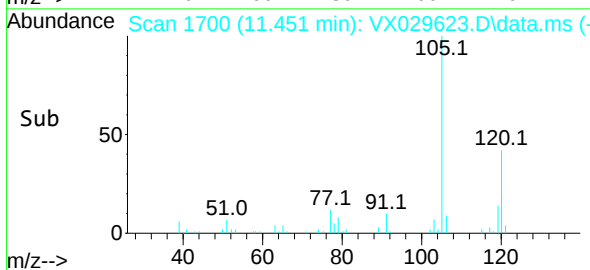
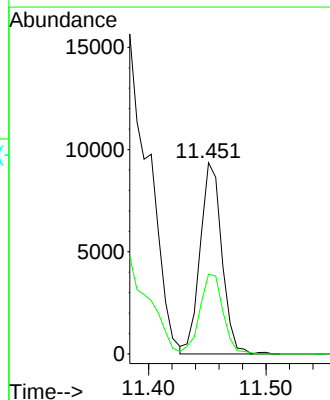
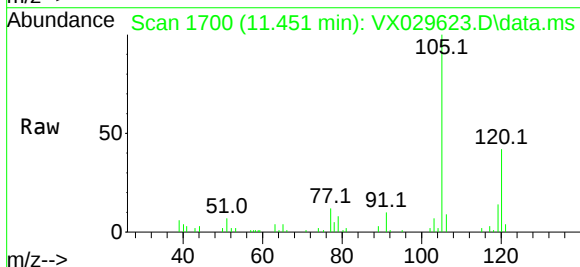
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

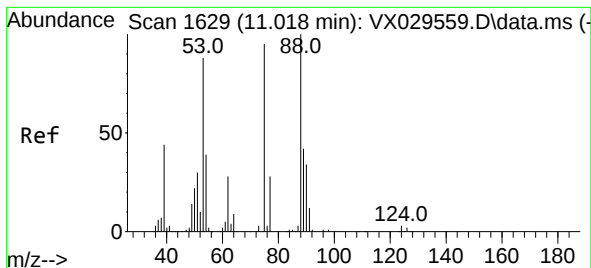
Tgt Ion: 91 Resp: 3693
Ion Ratio Lower Upper
91 100
126 0.5 17.3 51.9#



#80
1,3,5-Trimethylbenzene
Concen: 1.079 ug/l
RT: 11.451 min Scan# 1700
Delta R.T. 0.000 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion: 105 Resp: 12020
Ion Ratio Lower Upper
105 100
120 44.5 24.3 72.9

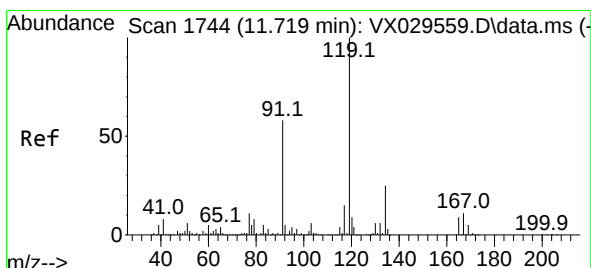
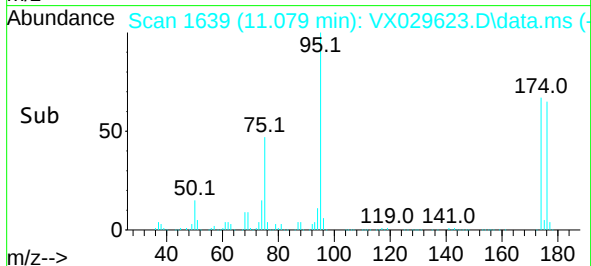
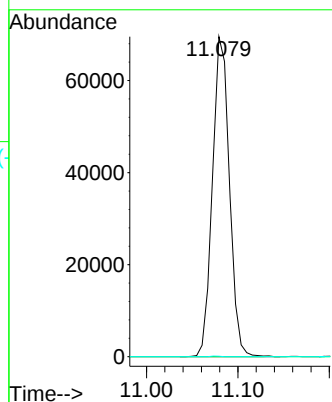
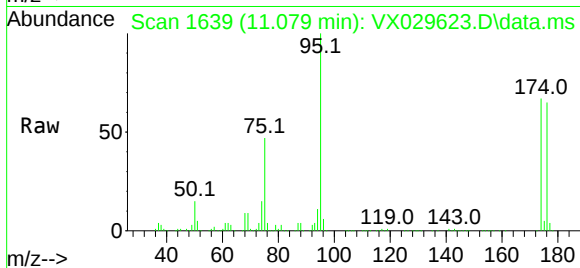




#81
 trans-1,4-Dichloro-2-butene
 Concen: 77.457 ug/l
 RT: 11.079 min Scan# 1
 Delta R.T. 0.061 min
 Lab File: VX029623.D
 Acq: 20 Jun 2022 15:16

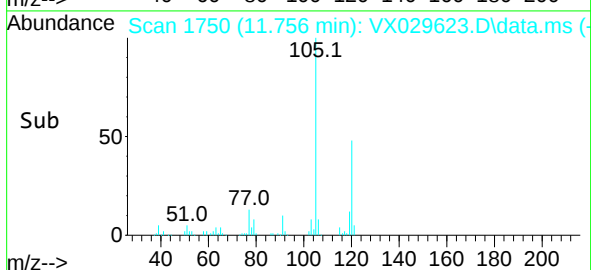
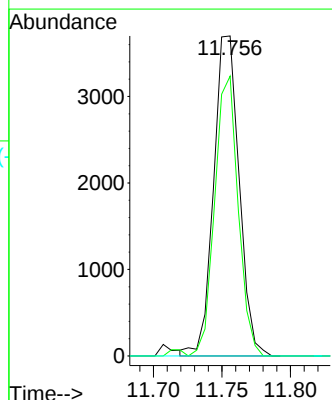
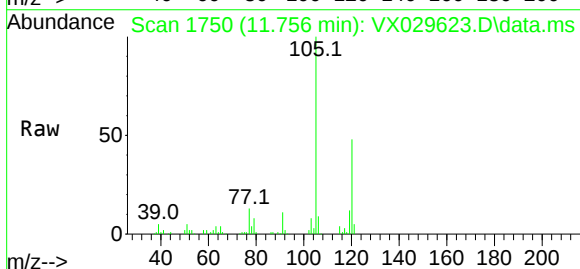
Instrument :
 MSVOA_X
 ClientSampleId :
 MW-18DL

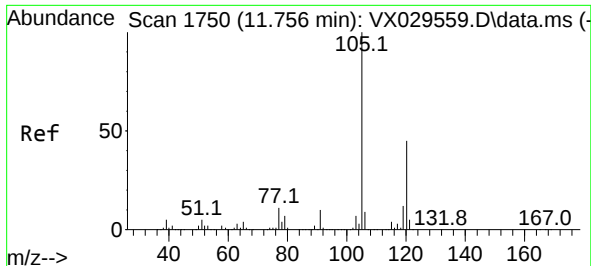
Tgt Ion: 75 Resp: 89474
 Ion Ratio Lower Upper
 75 100
 53 0.0 69.0 103.4#
 89 0.1 37.0 55.6#



#83
 tert-Butylbenzene
 Concen: 0.441 ug/l
 RT: 11.756 min Scan# 1750
 Delta R.T. 0.037 min
 Lab File: VX029623.D
 Acq: 20 Jun 2022 15:16

Tgt Ion: 119 Resp: 4794
 Ion Ratio Lower Upper
 119 100
 91 81.3 26.9 80.6#
 134 0.0 11.4 34.2#

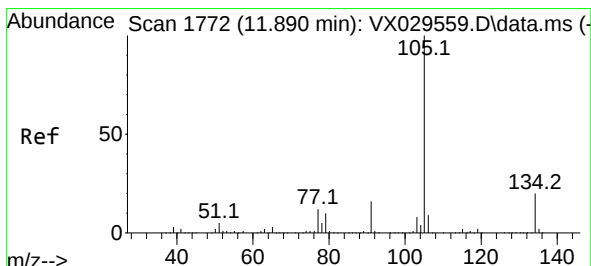
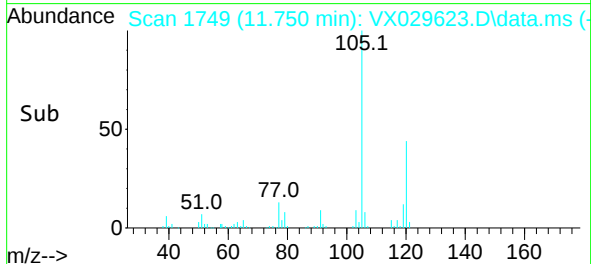
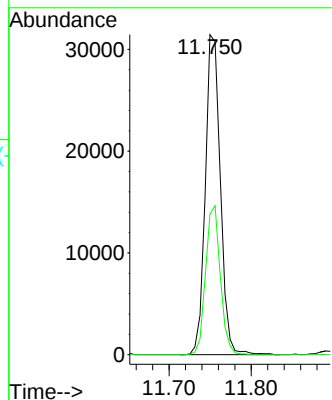
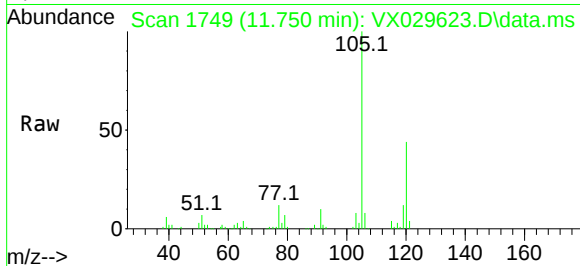




#84
1,2,4-Trimethylbenzene
Concen: 3.600 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.006 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

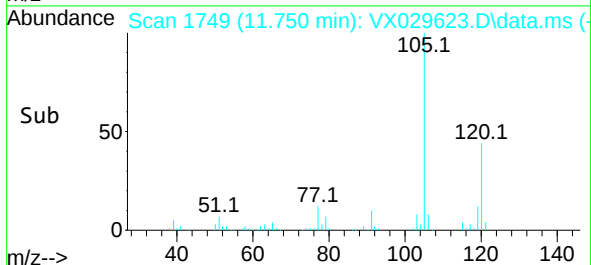
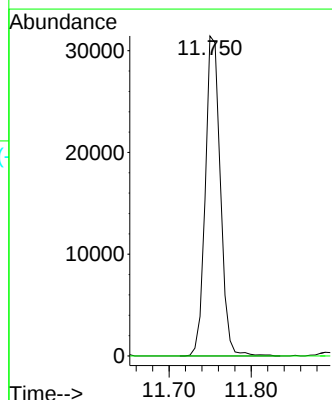
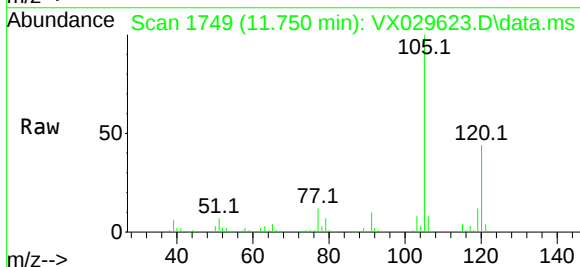
Instrument :
MSVOA_X
ClientSampleId :
MW-18DL

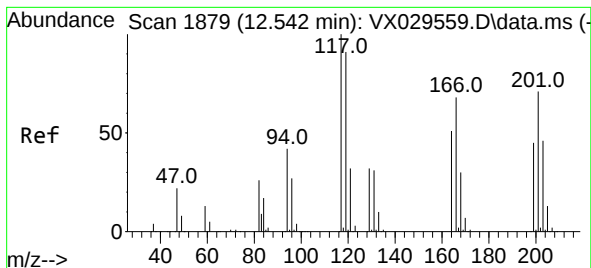
Tgt Ion:105 Resp: 39995
Ion Ratio Lower Upper
105 100
120 45.4 22.6 67.8



#85
sec-Butylbenzene
Concen: 2.971 ug/l
RT: 11.750 min Scan# 1749
Delta R.T. -0.140 min
Lab File: VX029623.D
Acq: 20 Jun 2022 15:16

Tgt Ion:105 Resp: 39995
Ion Ratio Lower Upper
105 100
134 0.0 10.2 30.4#





#90

Hexachloroethane

Concen: 0.451 ug/l

RT: 12.646 min Scan# 1896

Delta R.T. 0.104 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Instrument :

MSVOA_X

ClientSampleId :

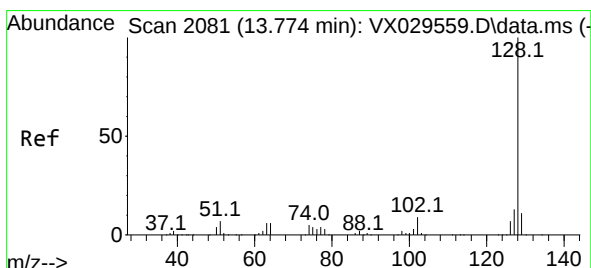
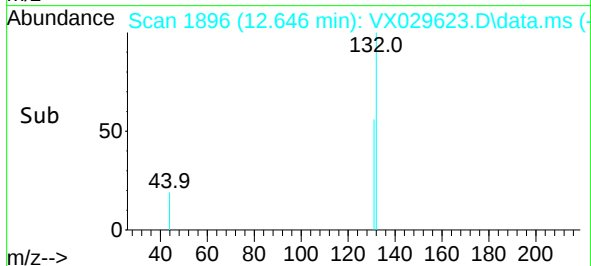
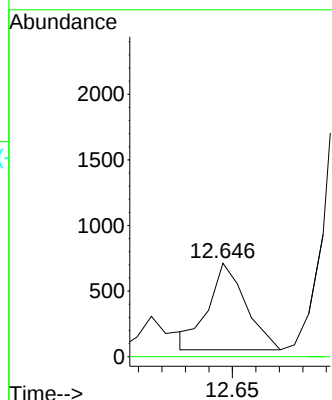
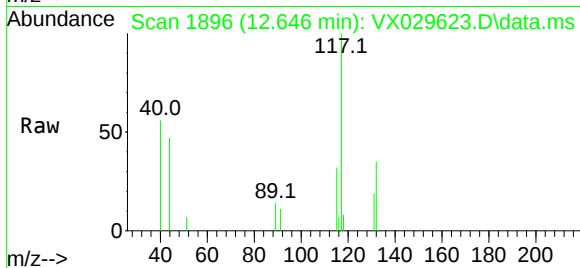
MW-18DL

Tgt Ion:117 Resp: 728

Ion Ratio Lower Upper

117 100

201 0.0 39.5 118.5#



#95

Naphthalene

Concen: 0.899 ug/l

RT: 13.780 min Scan# 2082

Delta R.T. 0.006 min

Lab File: VX029623.D

Acq: 20 Jun 2022 15:16

Tgt Ion:128 Resp: 11128

Ion Ratio Lower Upper

128 100

127 13.3 10.2 15.4

129 10.5 8.7 13.1

