

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032422\
 Data File : BM034367.D
 Acq On : 24 Mar 2022 18:03
 Operator : CG/JU
 Sample : N2084-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BLDG-3

Quant Time: Mar 25 01:10:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 02:40:59 2022
 Response via : Initial Calibration

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

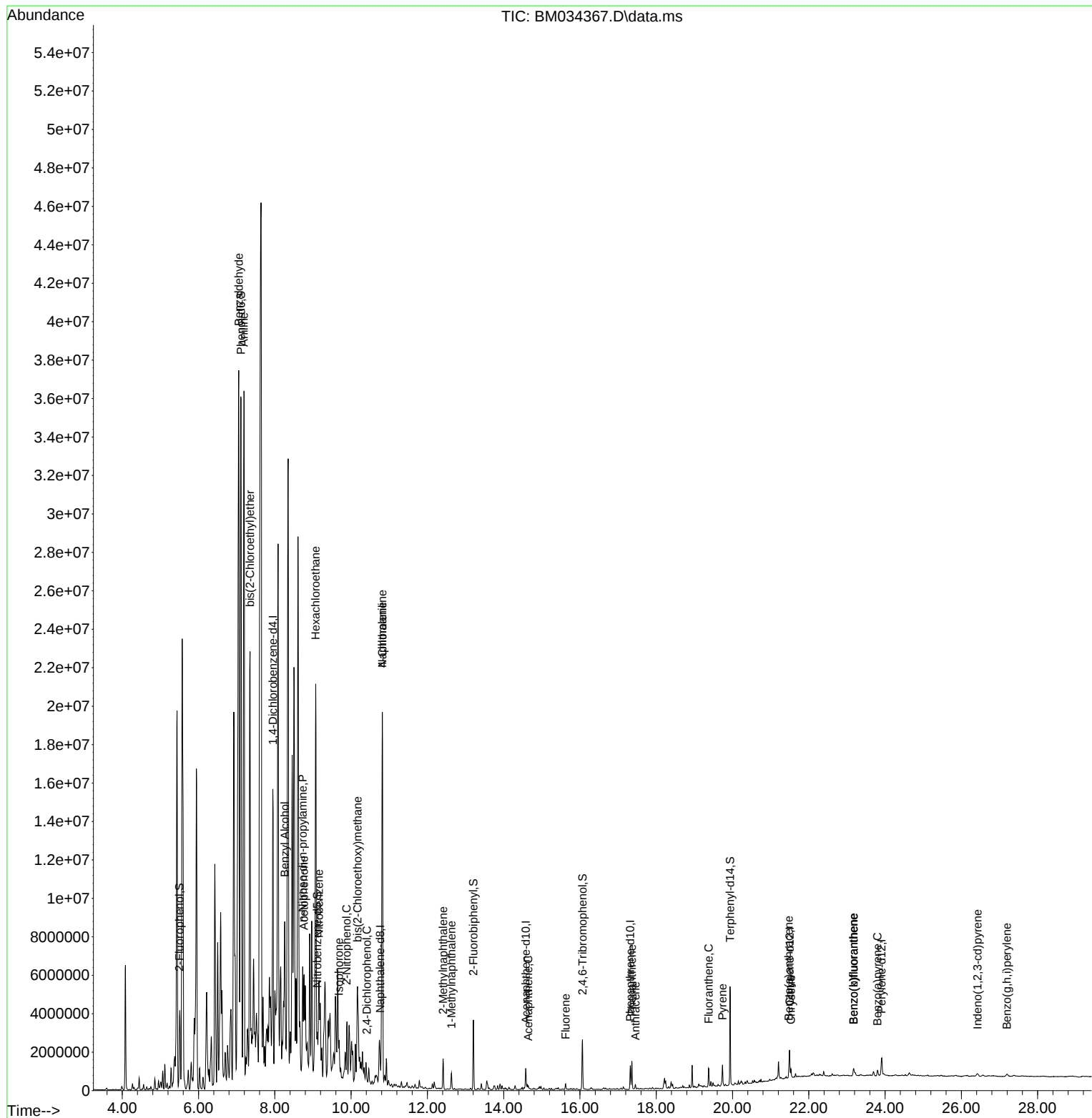
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.948	152	178442	20.000	ng	0.00
21) Naphthalene-d8	10.760	136	646924	20.000	ng	# 0.00
39) Acenaphthene-d10	14.577	164	374379	20.000	ng	0.00
64) Phenanthrene-d10	17.318	188	702424	20.000	ng	0.00
76) Chrysene-d12	21.494	240	658323	20.000	ng	0.00
86) Perylene-d12	23.906	264	736810	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.501	112	1069638	107.536	ng	0.01
7) Phenol-d6	7.113	99	1280906	89.942	ng	0.01
23) Nitrobenzene-d5	9.113	82	921724	69.368	ng	0.00
42) 2,4,6-Tribromophenol	16.065	330	465878	92.323	ng	0.00
45) 2-Fluorobiphenyl	13.207	172	1773722	64.741	ng	0.00
79) Terphenyl-d14	19.936	244	2402649	63.417	ng	0.00
Target Compounds						Qvalue
6) Aniline	7.190	93	167845	10.313	ng	# 1
9) Benzaldehyde	7.054	77	4216885	549.590	ng	# 1
11) bis(2-Chloroethyl)ether	7.348	93	76916	6.616	ng	# 1
15) Benzyl Alcohol	8.260	79	82836	7.309	ng	# 41
18) Hexachloroethane	9.072	117	1542870	309.631	ng	# 1
19) n-Nitroso-di-n-propyla...	8.731	70	160035	15.535	ng	# 45
22) Acetophenone	8.766	105	2935826	176.838	ng	# 58
24) Nitrobenzene	9.154	77	176337	14.214	ng	# 29
25) Isophorone	9.684	82	201703	9.071	ng	# 1
26) 2-Nitrophenol	9.883	139	11112	2.020	ng	# 1
28) bis(2-Chloroethoxy)met...	10.166	93	33857	2.378	ng	# 28
29) 2,4-Dichlorophenol	10.413	162	23135	2.311	ng	# 40
31) Naphthalene	10.819	128	15708618	466.087	ng	# 94
33) 4-Chloroaniline	10.819	127	2267047	170.520	ng	# 32
37) 2-Methylnaphthalene	12.413	142	699789	29.098	ng	98
38) 1-Methylnaphthalene	12.630	142	368014	15.643	ng	99
52) Acenaphthene	14.642	154	56839	2.471	ng	94
58) Fluorene	15.624	166	119739	4.302	ng	99
71) Phenanthrene	17.359	178	851226	21.639	ng	100
72) Anthracene	17.454	178	143547	3.749	ng	100
75) Fluoranthene	19.371	202	530804	12.037	ng	97
78) Pyrene	19.736	202	635977	13.712	ng	99
81) Benzo(a)anthracene	21.477	228	247277	5.951	ng	98
83) Chrysene	21.530	228	255442	6.020	ng	98
87) Indeno(1,2,3-cd)pyrene	26.424	276	142784	3.012	ng	98
88) Benzo(b)fluoranthene	23.177	252	287037	6.515	ng	# 96
89) Benzo(k)fluoranthene	23.177	252	287037	6.150	ng	# 96
90) Benzo(a)pyrene	23.800	252	202527	5.422	ng	# 96
92) Benzo(g,h,i)perylene	27.194	276	161086	4.049	ng	98

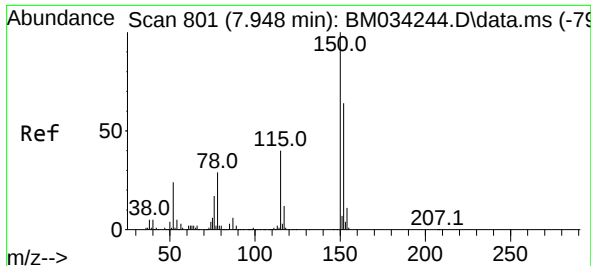
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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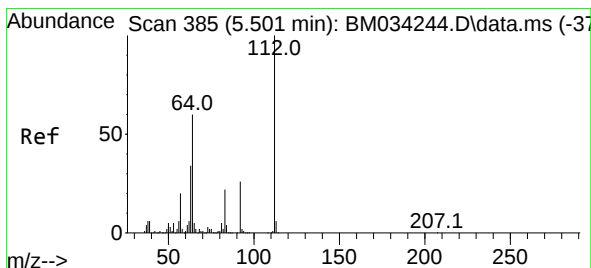
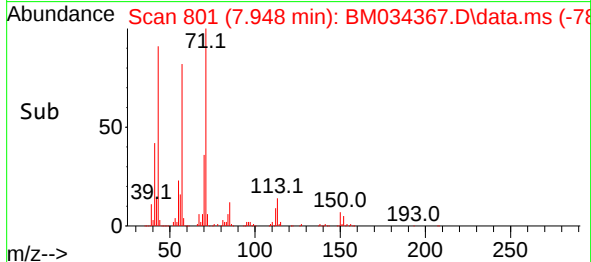
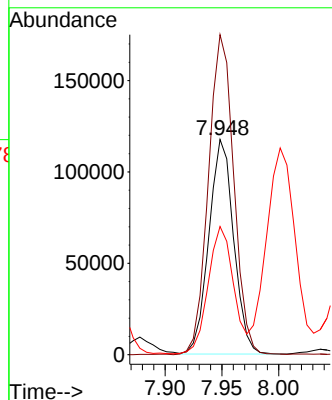
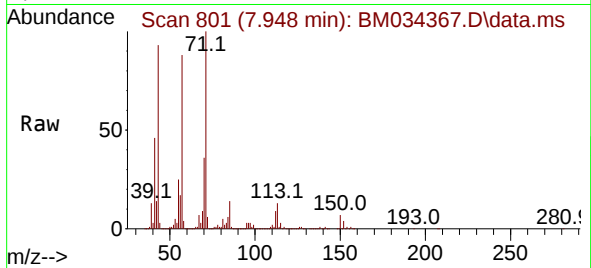




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.948 min Scan# 801
 Delta R.T. 0.006 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

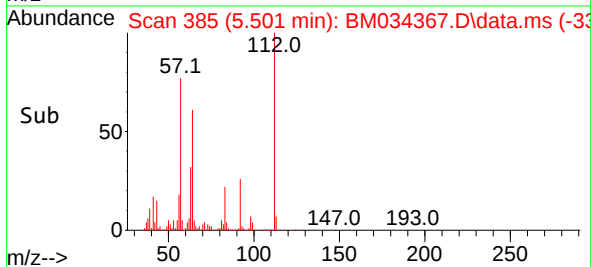
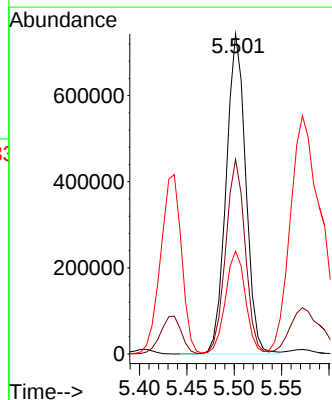
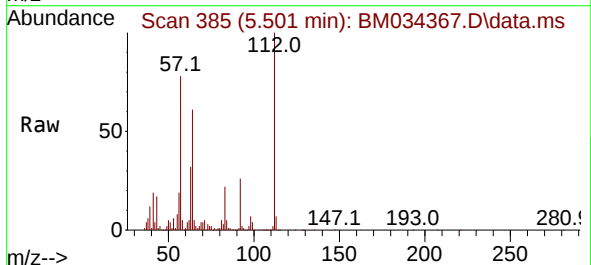
Instrument :
 BNA_M
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 BLDG-3

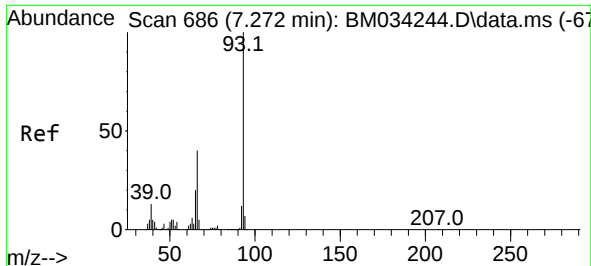
Tgt Ion:152 Resp: 178442
 Ion Ratio Lower Upper
 152 100
 150 148.7 125.4 188.2
 115 59.6 50.1 75.1



#5
 2-Fluorophenol
 Concen: 107.536 ng
 RT: 5.501 min Scan# 385
 Delta R.T. 0.012 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

Tgt Ion:112 Resp: 1069638
 Ion Ratio Lower Upper
 112 100
 64 60.8 47.9 71.9
 63 32.2 27.1 40.7

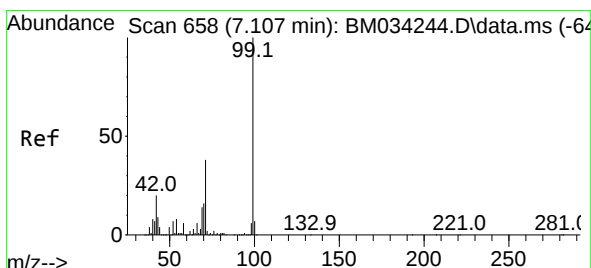
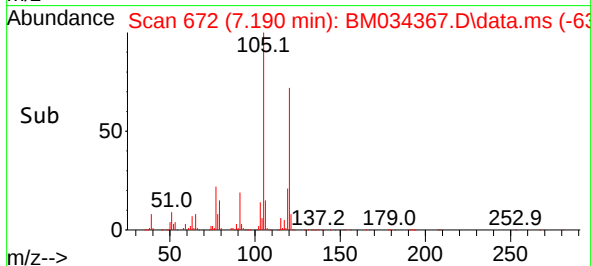
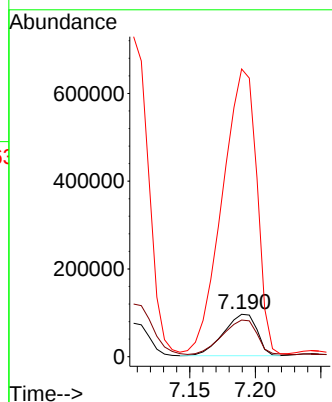
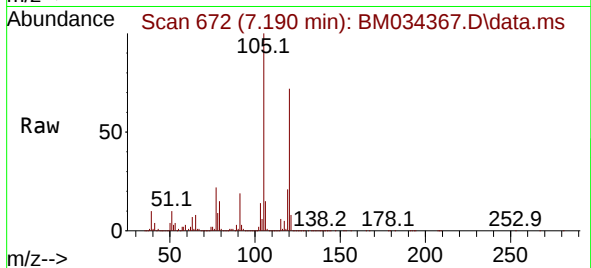




#6
Aniline
Concen: 10.313 ng
RT: 7.190 min Scan# 61
Delta R.T. -0.071 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

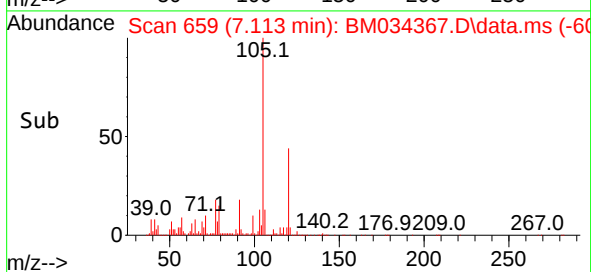
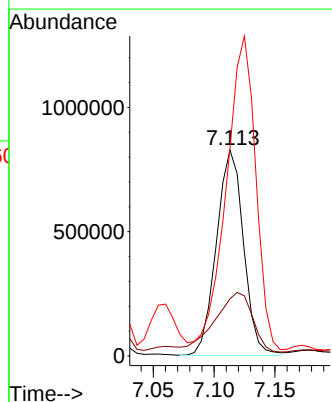
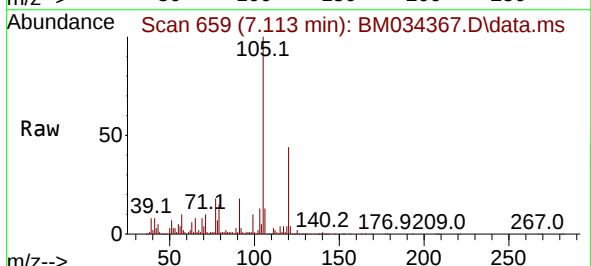
Instrument :
BNA_M
ClientSampleId :
BLDG-3

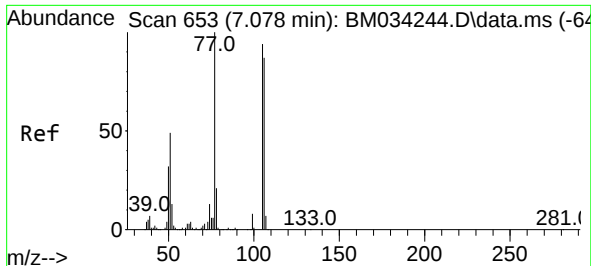
Tgt Ion: 93 Resp: 167845
Ion Ratio Lower Upper
93 100
66 86.5 31.9 47.9#
65 678.5 16.2 24.4#



#7
Phenol-d6
Concen: 89.942 ng
RT: 7.113 min Scan# 659
Delta R.T. 0.012 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 99 Resp: 1280906
Ion Ratio Lower Upper
99 100
42 27.8 15.6 23.4#
71 100.8 30.6 46.0#

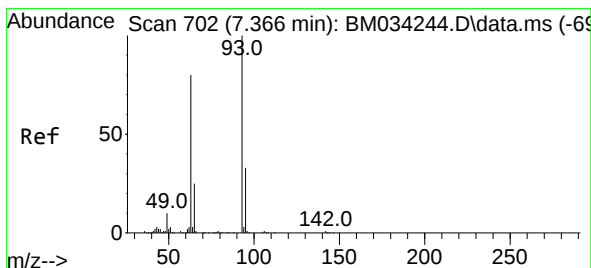
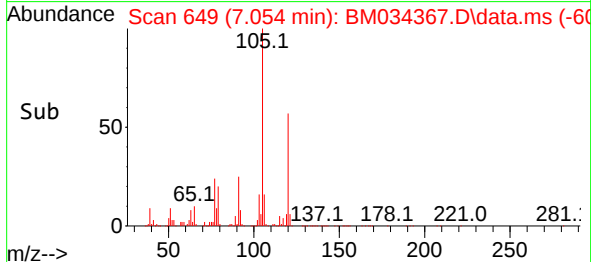
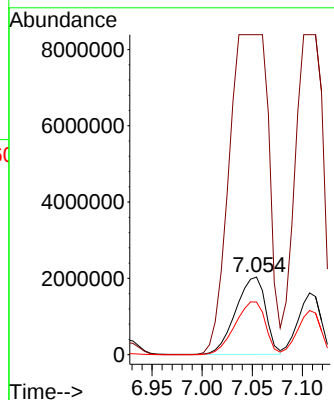
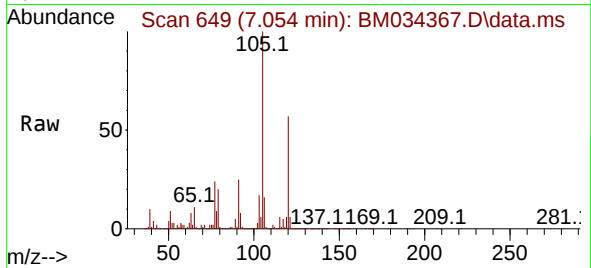




#9
Benzaldehyde
Concen: 549.590 ng
RT: 7.054 min Scan# 649
Delta R.T. -0.018 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

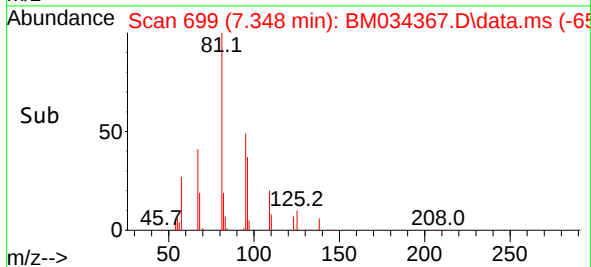
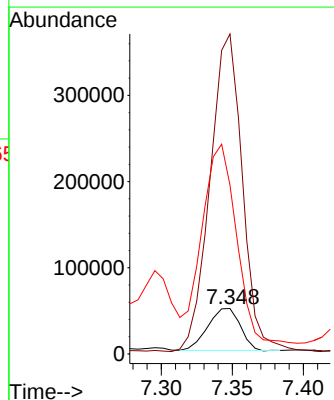
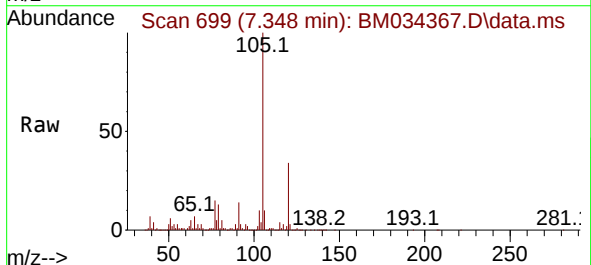
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BNA_M
ClientSampleId :
BLDG-3

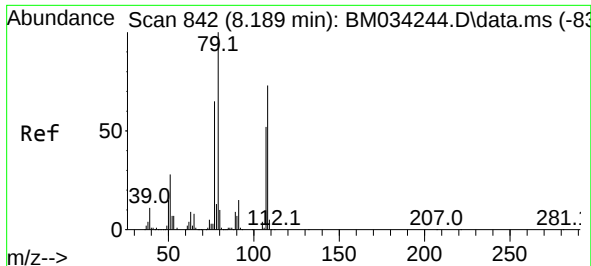
Tgt Ion: 77 Resp: 4216885
Ion Ratio Lower Upper
77 100
105 412.5 73.9 113.9#
106 67.9 67.2 107.2



#11
bis(2-Chloroethyl)ether
Concen: 6.616 ng
RT: 7.348 min Scan# 699
Delta R.T. -0.012 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 93 Resp: 76916
Ion Ratio Lower Upper
93 100
63 703.6 59.6 99.6#
95 371.6 12.6 52.6#

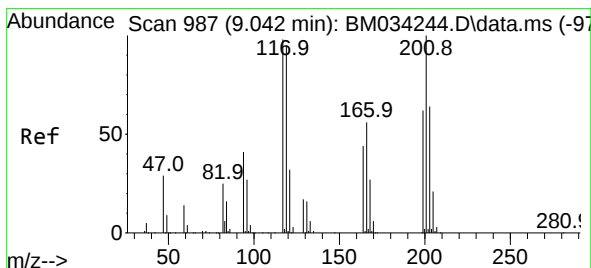
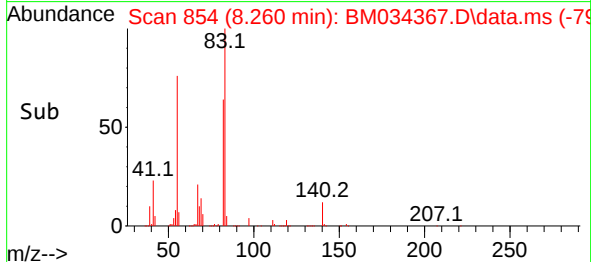
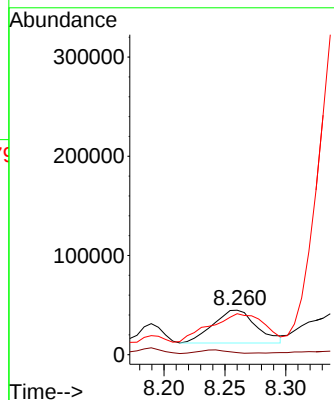
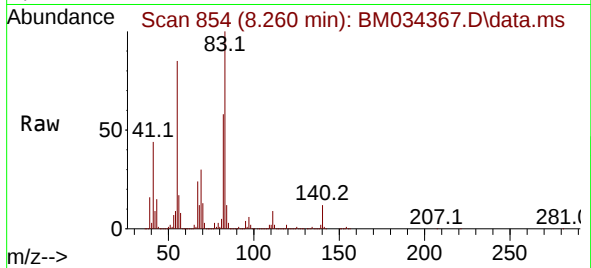




#15
Benzyl Alcohol
Concen: 7.309 ng
RT: 8.260 min Scan# 81
Delta R.T. 0.076 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

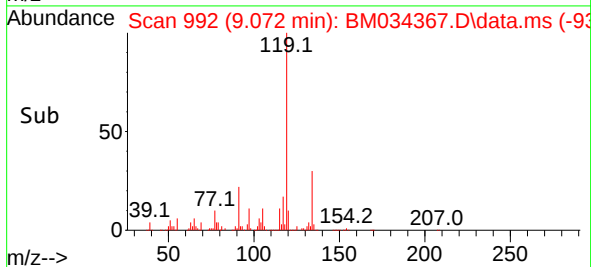
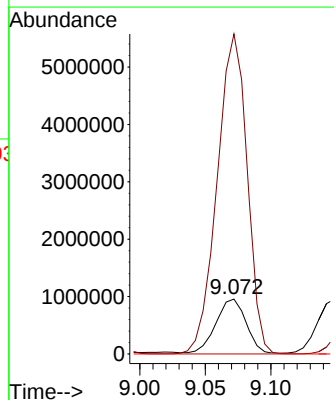
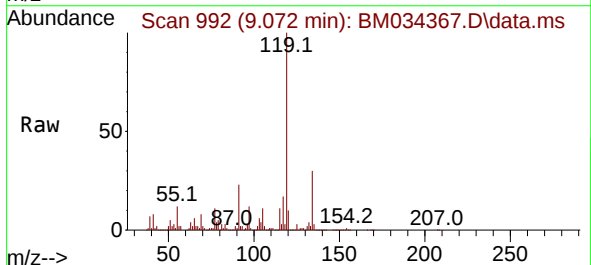
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ClientSampleId :
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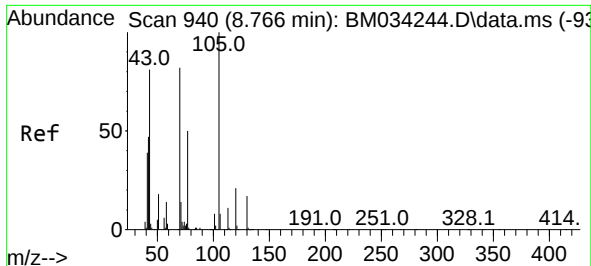
Tgt Ion: 79 Resp: 82836
Ion Ratio Lower Upper
79 100
108 4.6 58.1 87.1#
77 92.1 51.8 77.6#



#18
Hexachloroethane
Concen: 309.631 ng
RT: 9.072 min Scan# 992
Delta R.T. 0.041 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 117 Resp: 1542870
Ion Ratio Lower Upper
117 100
119 583.5 77.4 116.0#
201 0.0 81.6 122.4#





#19

n-Nitroso-di-n-propylamine

Concen: 15.535 ng

RT: 8.731 min Scan# 91

Delta R.T. -0.024 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3

Tgt Ion: 70 Resp: 160035

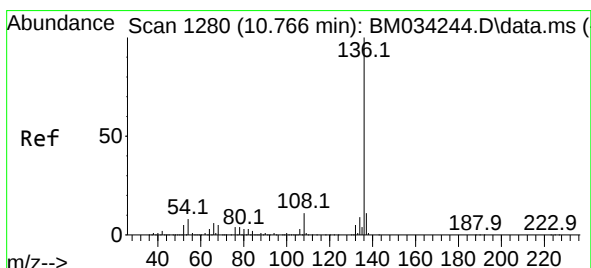
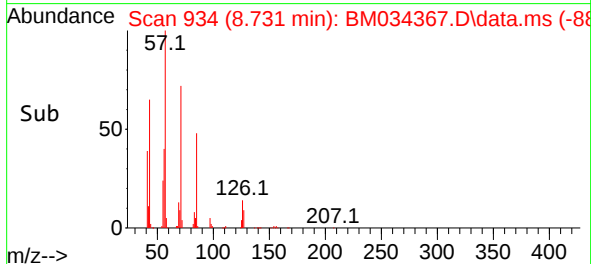
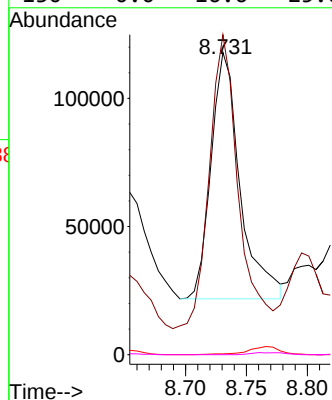
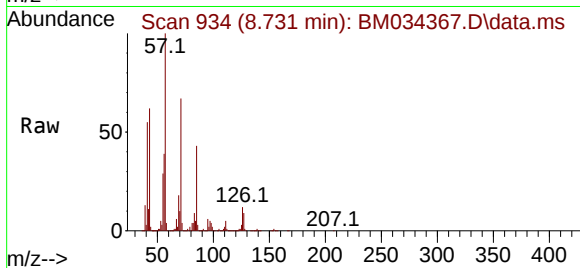
Ion Ratio Lower Upper

70 100

42 105.9 46.7 70.1#

101 0.3 7.8 11.6#

130 0.0 16.6 25.0#



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.760 min Scan# 1279

Delta R.T. 0.006 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Tgt Ion: 136 Resp: 646924

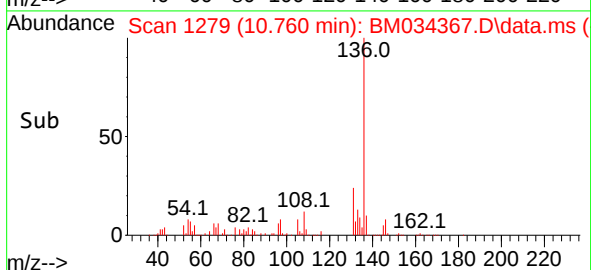
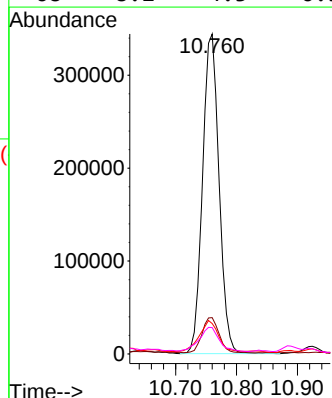
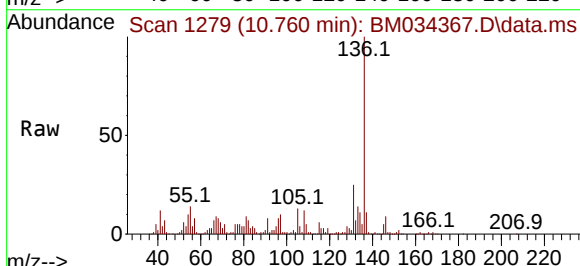
Ion Ratio Lower Upper

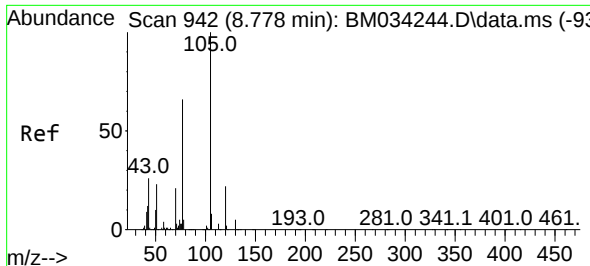
136 100

137 11.3 8.6 13.0

54 9.5 6.2 9.4#

68 8.2 4.3 6.5#

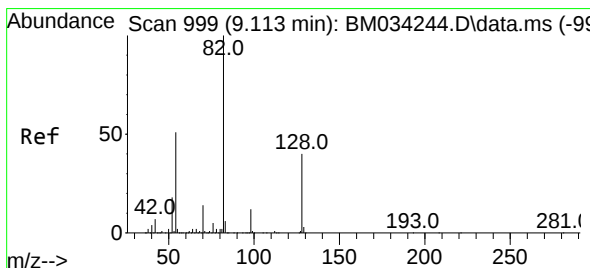
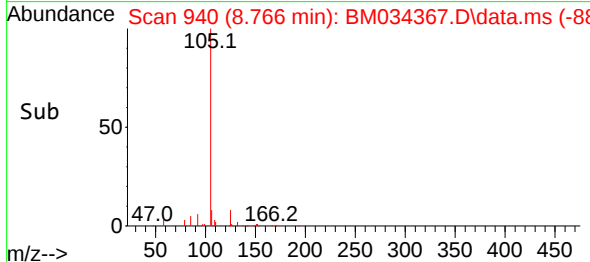
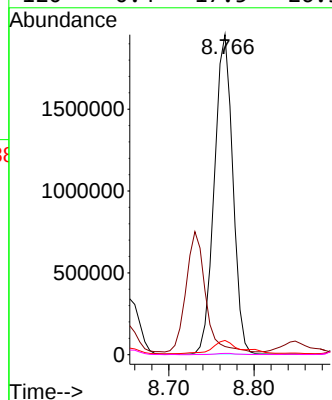
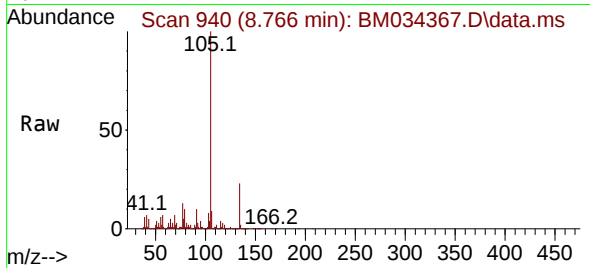




#22
Acetophenone
Concen: 176.838 ng
RT: 8.766 min Scan# 942
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

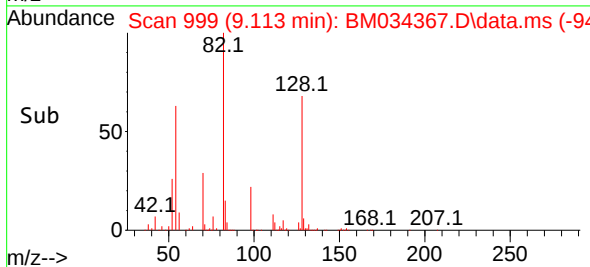
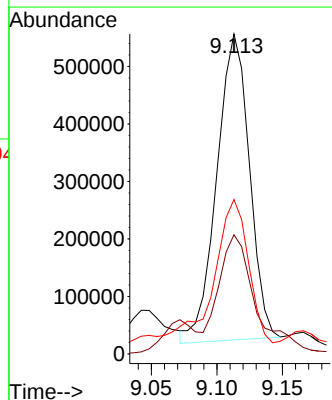
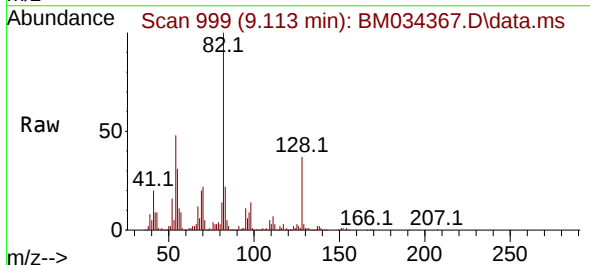
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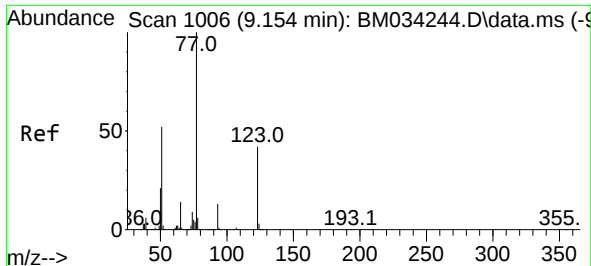
Tgt Ion:105 Resp: 2935826
Ion Ratio Lower Upper
105 100
71 2.6 3.0 4.4#
51 4.5 22.6 33.8#
120 0.4 17.5 26.3#



#23
Nitrobenzene-d5
Concen: 69.368 ng
RT: 9.113 min Scan# 999
Delta R.T. 0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 82 Resp: 921724
Ion Ratio Lower Upper
82 100
128 37.3 31.9 47.9
54 48.3 40.6 61.0

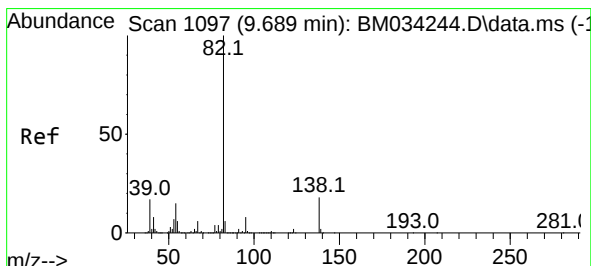
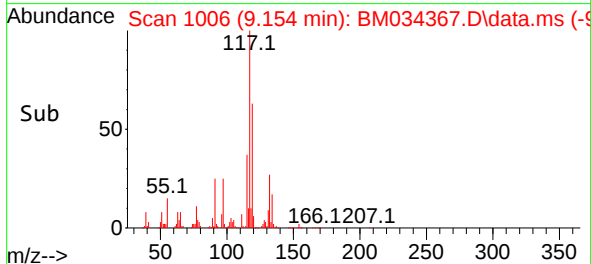
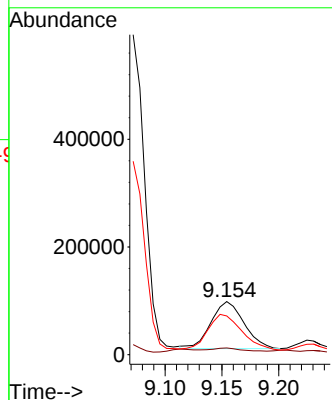
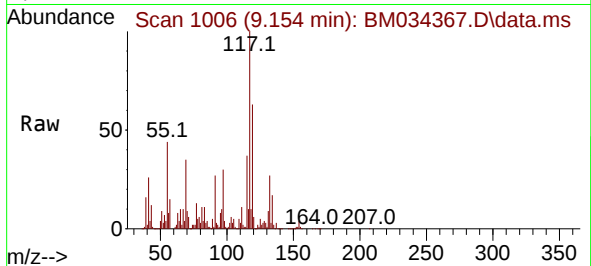




#24
Nitrobenzene
Concen: 14.214 ng
RT: 9.154 min Scan# 1006
Delta R.T. 0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

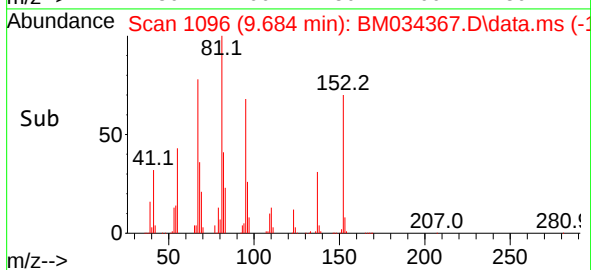
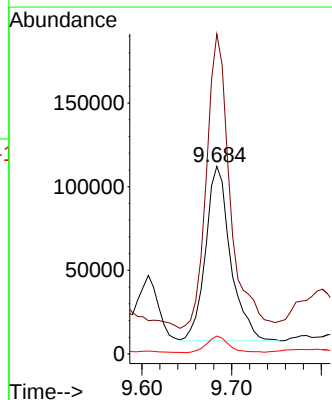
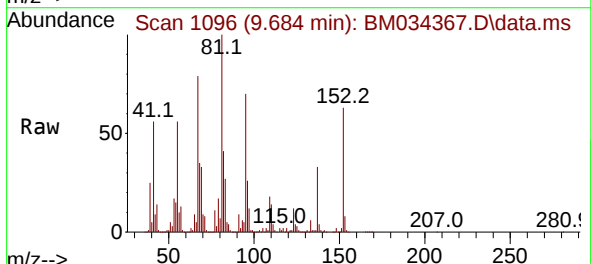
Instrument :
BNA_M
ClientSampleId :
BLDG-3

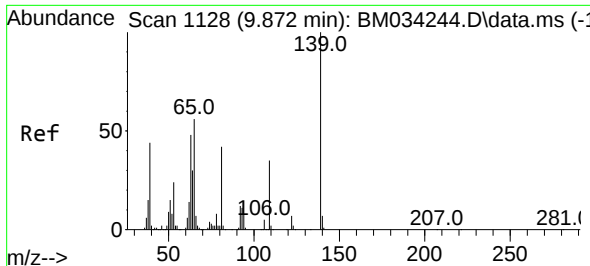
Tgt Ion: 77 Resp: 176337
Ion Ratio Lower Upper
77 100
123 12.7 33.3 49.9#
65 72.9 11.0 16.4#



#25
Isophorone
Concen: 9.071 ng
RT: 9.684 min Scan# 1096
Delta R.T. 0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 82 Resp: 201703
Ion Ratio Lower Upper
82 100
95 170.7 6.6 9.8#
138 9.6 14.4 21.6#

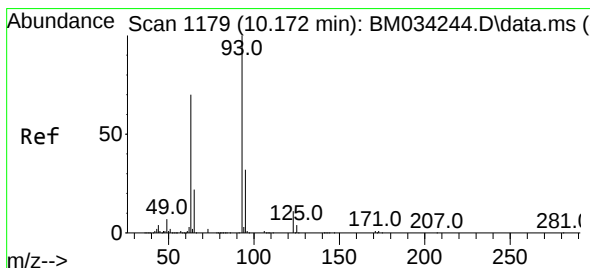
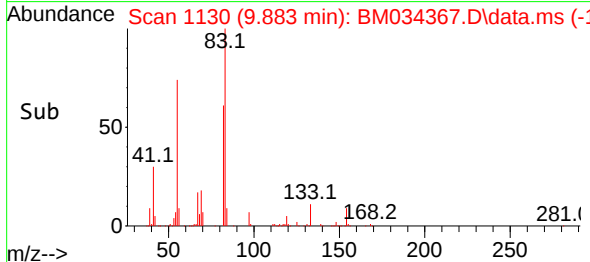
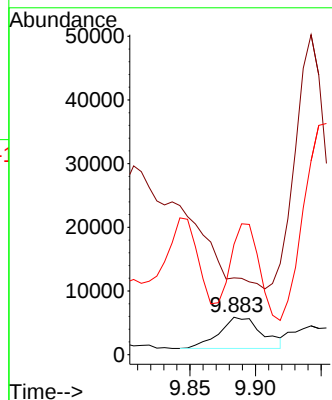
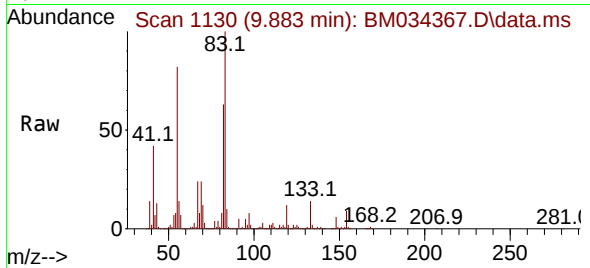




#26
2-Nitrophenol
Concen: 2.020 ng
RT: 9.883 min Scan# 1128
Delta R.T. 0.023 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

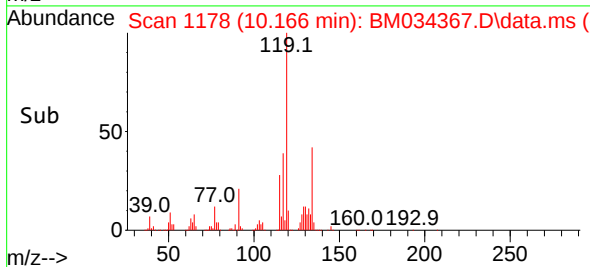
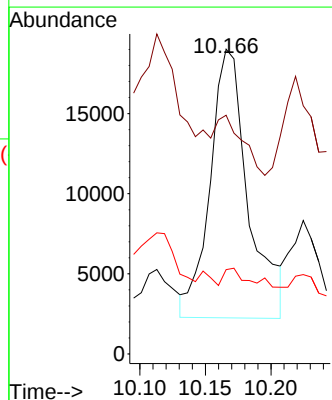
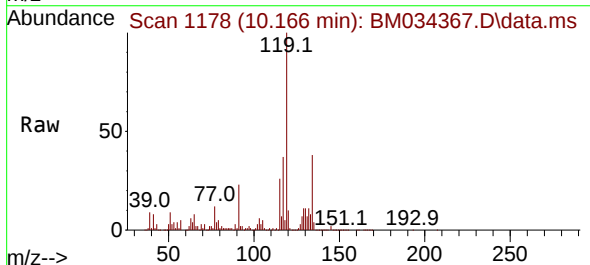
Instrument :
BNA_M
ClientSampleId :
BLDG-3

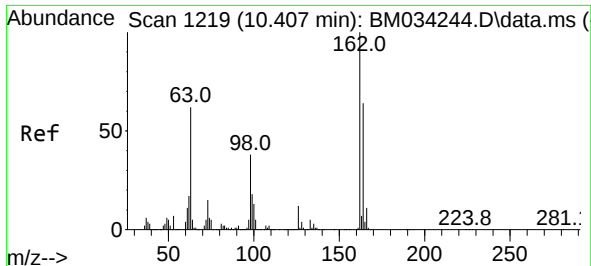
Tgt Ion:139 Resp: 11112
Ion Ratio Lower Upper
139 100
109 204.7 28.1 42.1#
65 294.0 44.6 67.0#



#28
bis(2-Chloroethoxy)methane
Concen: 2.378 ng
RT: 10.166 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion: 93 Resp: 33857
Ion Ratio Lower Upper
93 100
95 78.3 26.0 39.0#
123 27.7 9.0 13.4#





#29

2,4-Dichlorophenol

Concen: 2.311 ng

RT: 10.413 min Scan# 1220

Delta R.T. 0.012 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3

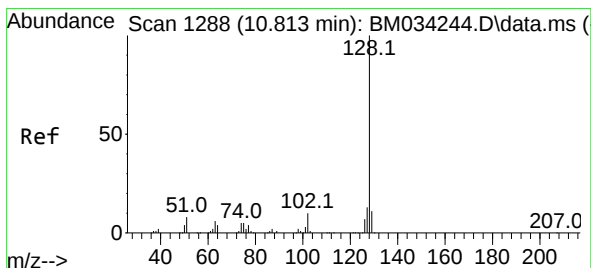
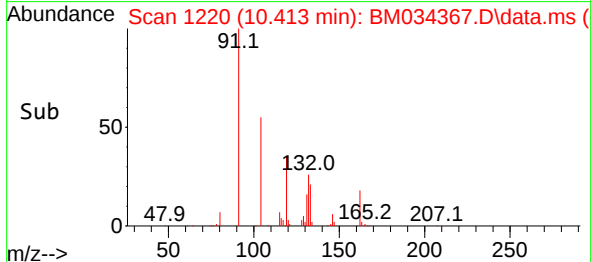
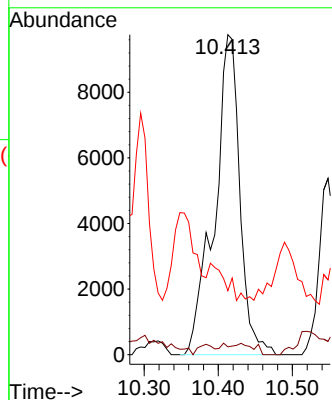
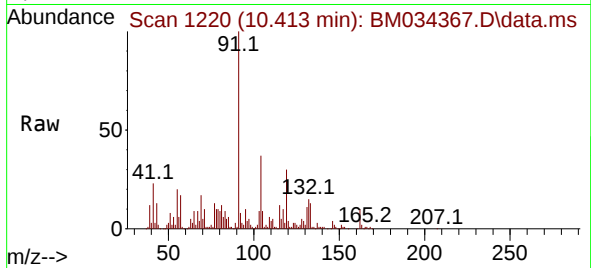
Tgt Ion:162 Resp: 23135

Ion Ratio Lower Upper

162 100

164 2.4 43.9 83.9#

98 20.0 17.6 57.6



#31

Naphthalene

Concen: 466.087 ng

RT: 10.819 min Scan# 1289

Delta R.T. 0.018 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

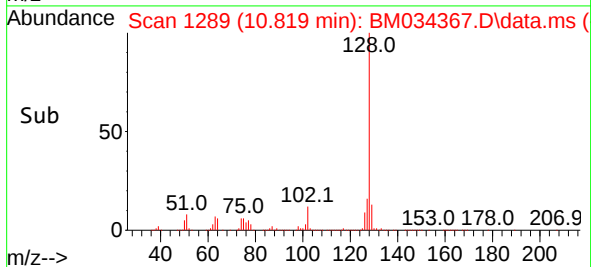
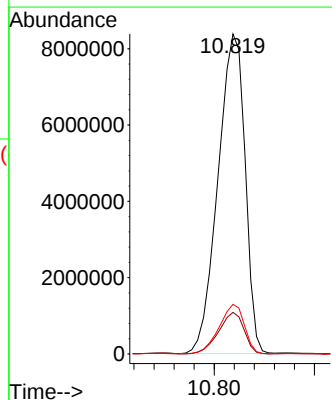
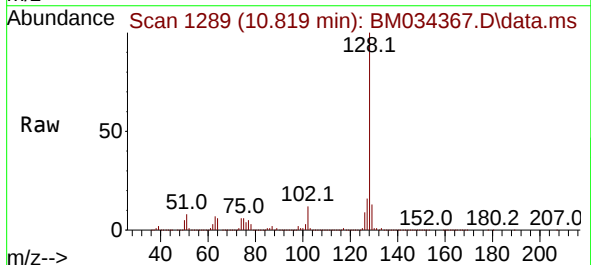
Tgt Ion:128 Resp:15708618

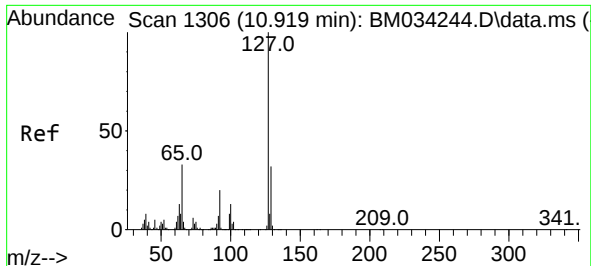
Ion Ratio Lower Upper

128 100

129 13.0 8.8 13.2

127 15.5 10.2 15.4#

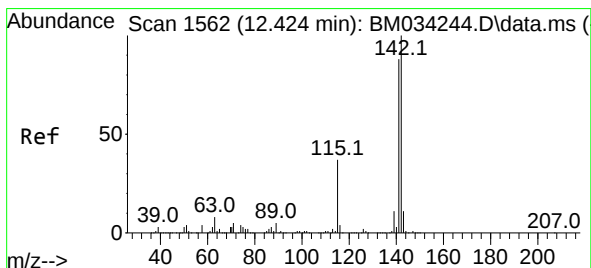
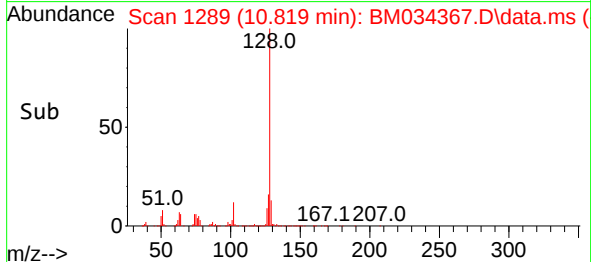
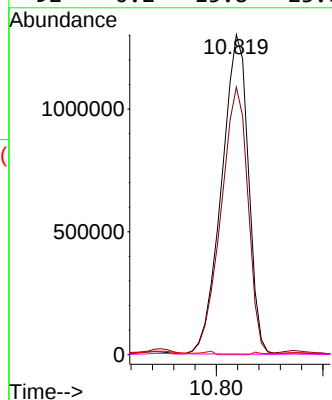
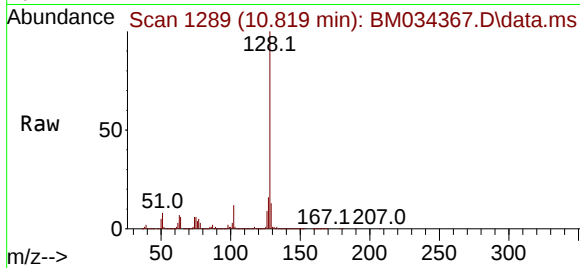




#33
4-Chloroaniline
Concen: 170.520 ng
RT: 10.819 min Scan# 11
Delta R.T. -0.088 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

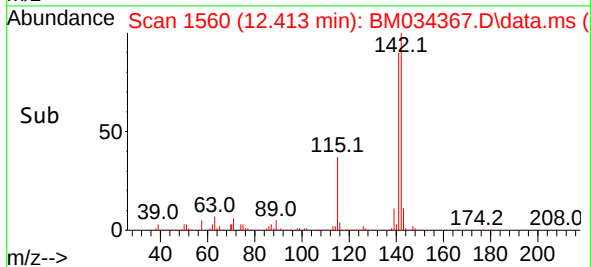
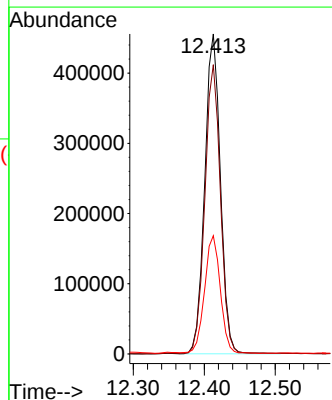
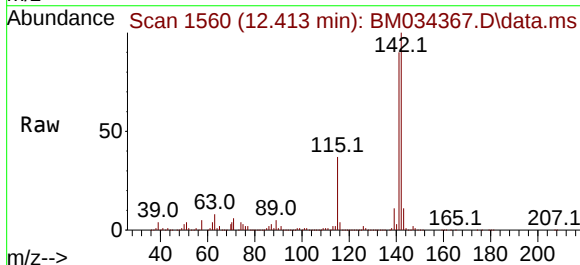
Instrument :
BNA_M
ClientSampleId :
BLDG-3

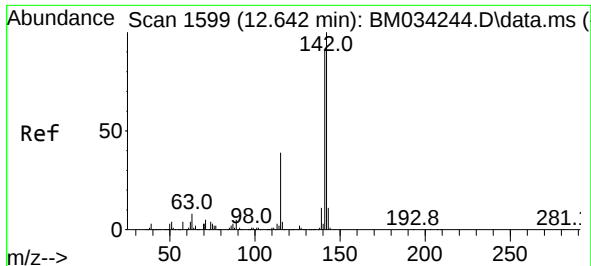
Tgt Ion:127 Resp: 2267047
Ion Ratio Lower Upper
127 100
129 83.6 25.4 38.2#
65 0.0 26.2 39.2#
92 0.2 15.8 23.6#



#37
2-Methylnaphthalene
Concen: 29.098 ng
RT: 12.413 min Scan# 1560
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:142 Resp: 699789
Ion Ratio Lower Upper
142 100
141 90.4 70.1 105.1
115 37.0 29.9 44.9

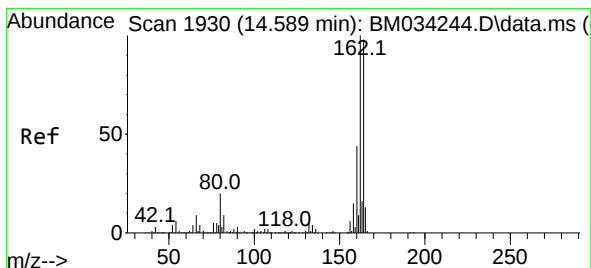
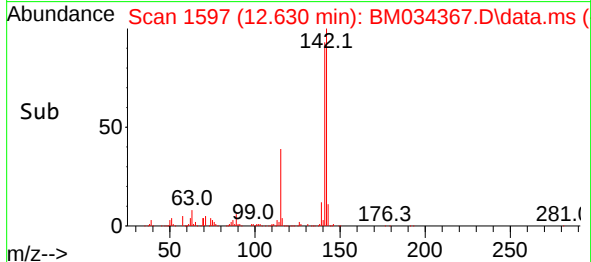
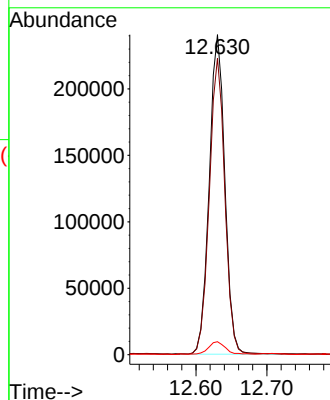
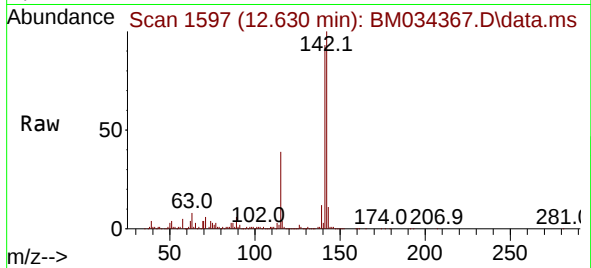




#38
1-Methylnaphthalene
Concen: 15.643 ng
RT: 12.630 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

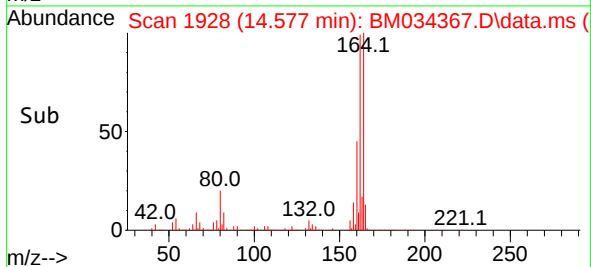
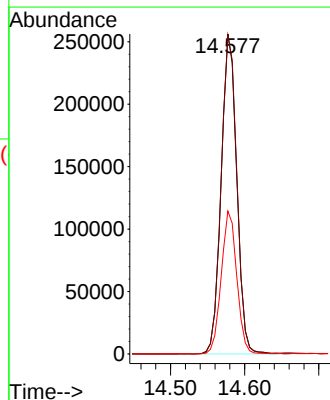
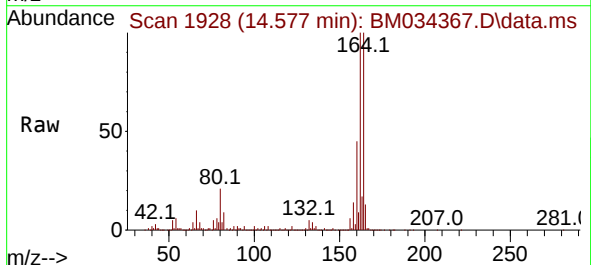
Instrument :
BNA_M
ClientSampleId :
BLDG-3

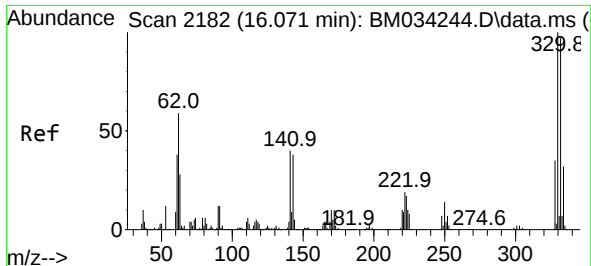
Tgt Ion:142 Resp: 368014
Ion Ratio Lower Upper
142 100
141 92.7 73.0 109.6
116 4.1 3.2 4.8



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.577 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:164 Resp: 374379
Ion Ratio Lower Upper
164 100
162 99.6 81.6 122.4
160 44.7 35.6 53.4





#42

2,4,6-Tribromophenol

Concen: 92.323 ng

RT: 16.065 min Scan# 21

Delta R.T. -0.000 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3

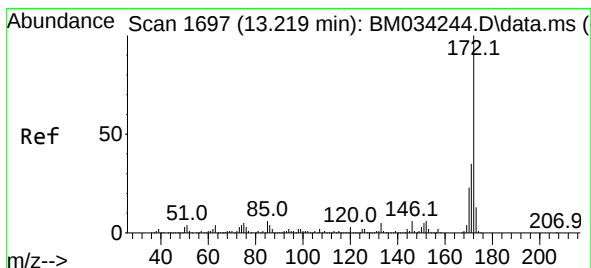
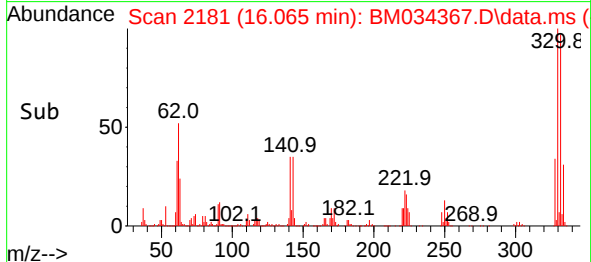
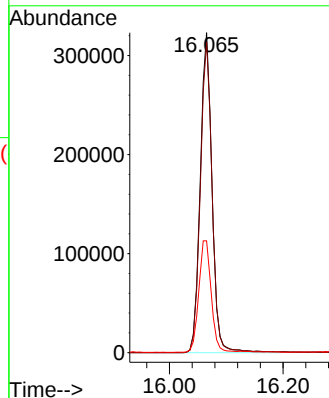
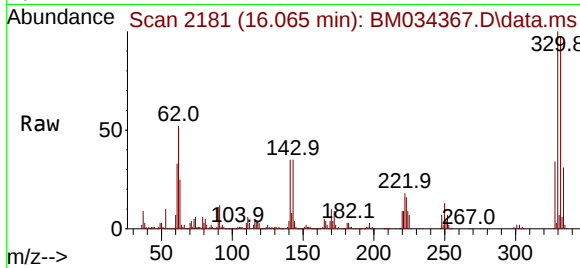
Tgt Ion:330 Resp: 465878

Ion Ratio Lower Upper

330 100

332 96.7 78.2 117.4

141 36.9 30.6 45.8



#45

2-Fluorobiphenyl

Concen: 64.741 ng

RT: 13.207 min Scan# 1695

Delta R.T. -0.006 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

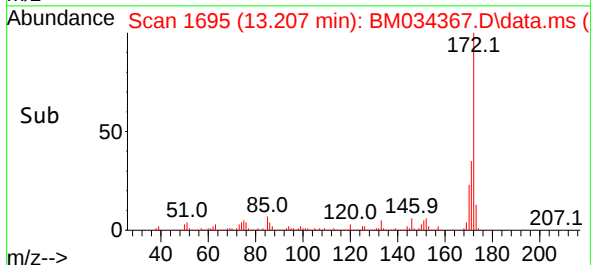
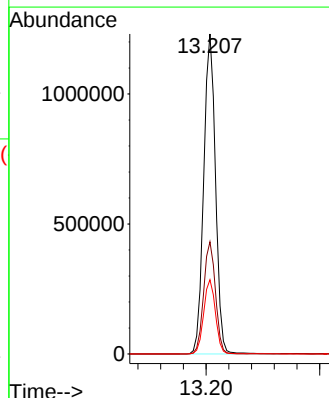
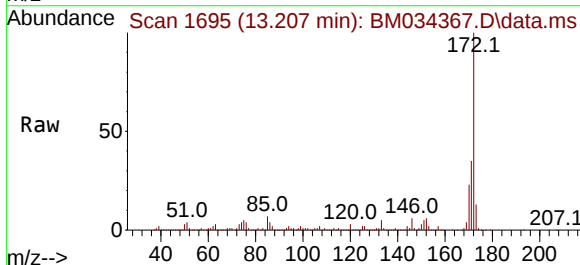
Tgt Ion:172 Resp: 1773722

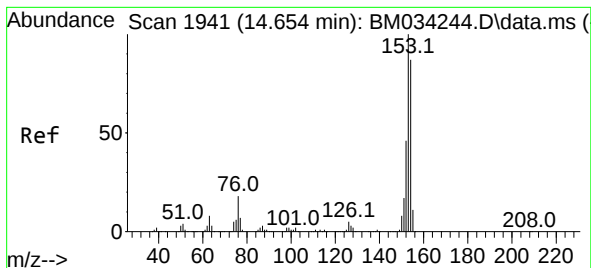
Ion Ratio Lower Upper

172 100

171 35.1 28.0 42.0

170 23.2 18.6 28.0





#52

Acenaphthene

Concen: 2.471 ng

RT: 14.642 min Scan# 1939

Delta R.T. -0.006 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3

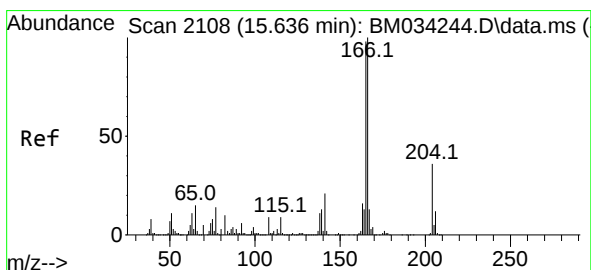
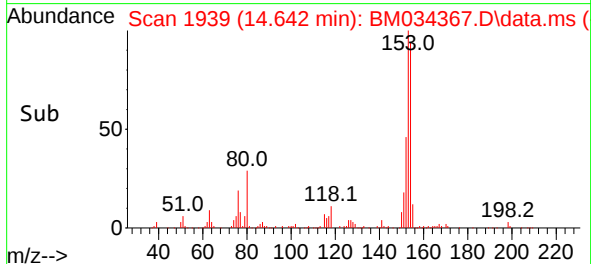
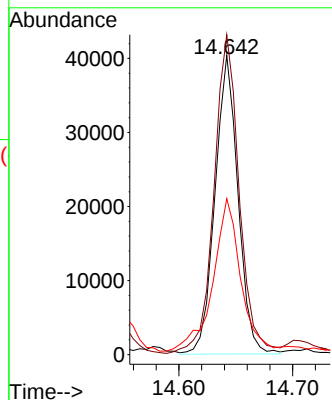
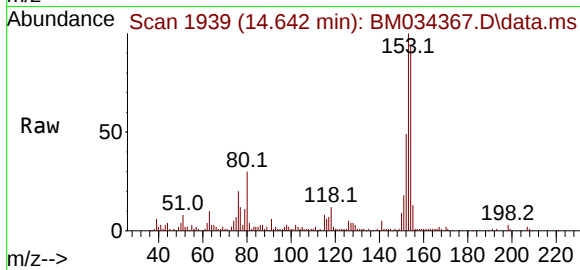
Tgt Ion:154 Resp: 56839

Ion Ratio Lower Upper

154 100

153 106.9 91.8 137.8

152 52.1 42.6 64.0



#58

Fluorene

Concen: 4.302 ng

RT: 15.624 min Scan# 2106

Delta R.T. -0.000 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

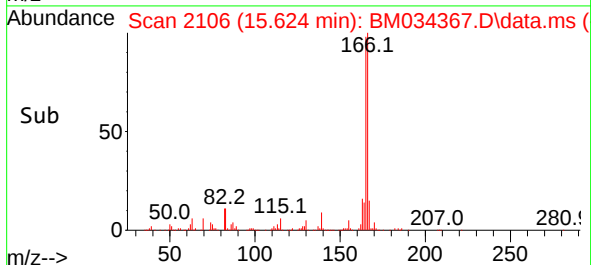
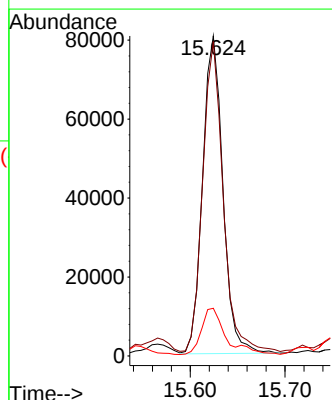
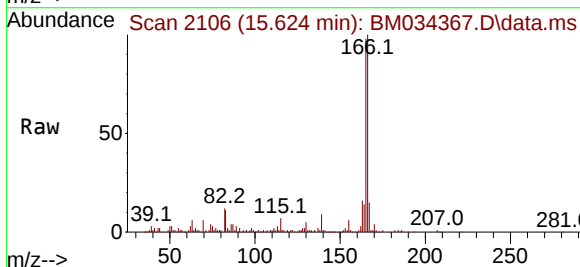
Tgt Ion:166 Resp: 119739

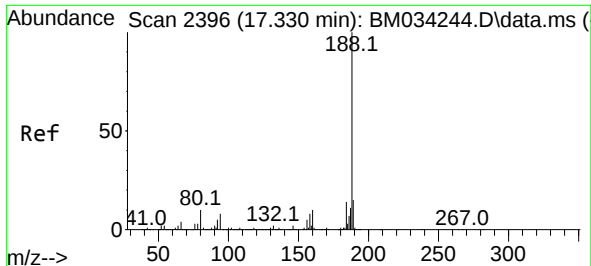
Ion Ratio Lower Upper

166 100

165 98.3 78.0 117.0

167 14.9 10.5 15.7

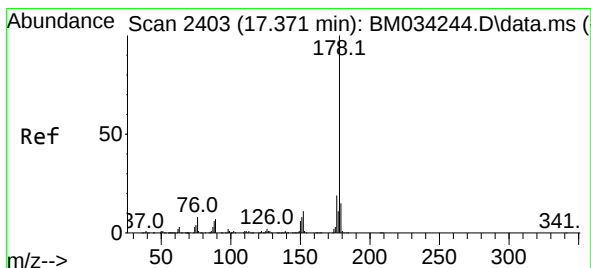
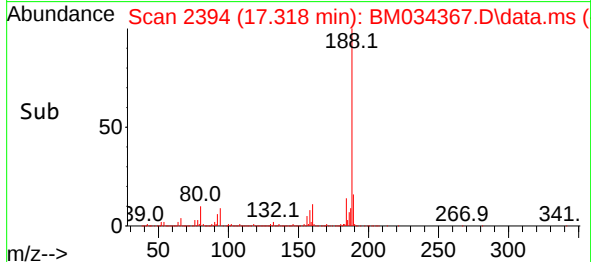
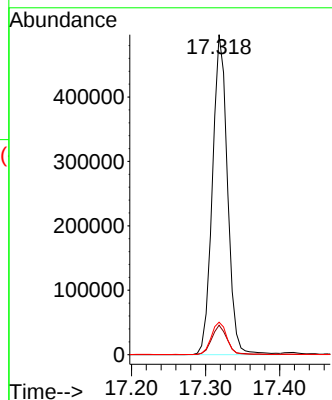
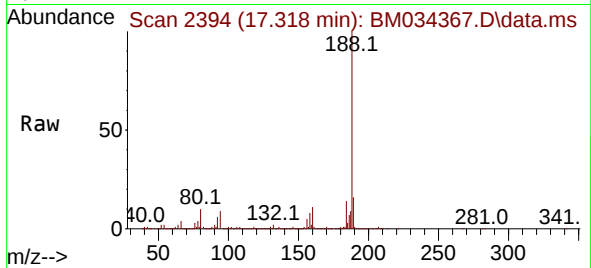




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.318 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

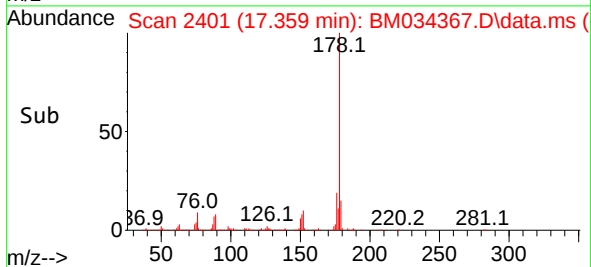
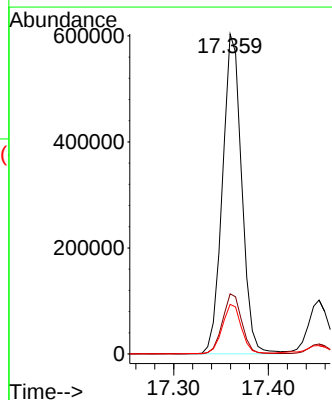
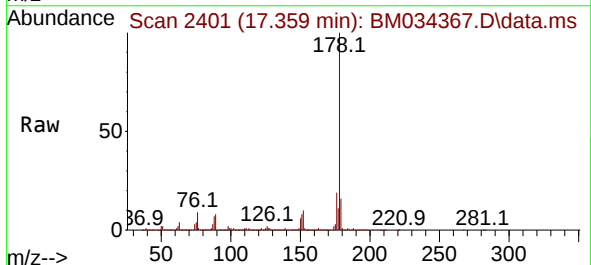
Instrument :
BNA_M
ClientSampleId :
BLDG-3

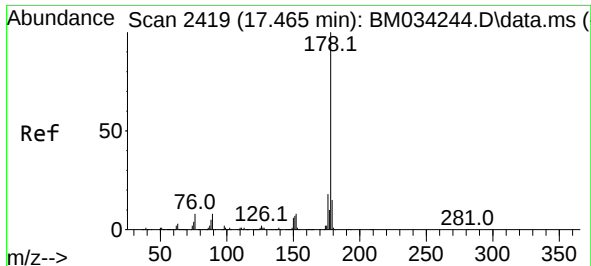
Tgt Ion:188 Resp: 702424
Ion Ratio Lower Upper
188 100
94 9.2 6.6 9.8
80 10.1 7.8 11.8



#71
Phenanthrene
Concen: 21.639 ng
RT: 17.359 min Scan# 2401
Delta R.T. -0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:178 Resp: 851226
Ion Ratio Lower Upper
178 100
176 18.8 15.1 22.7
179 15.5 12.2 18.4

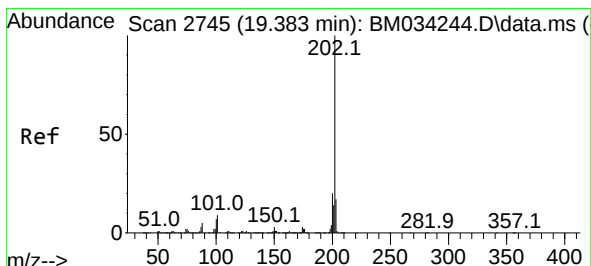
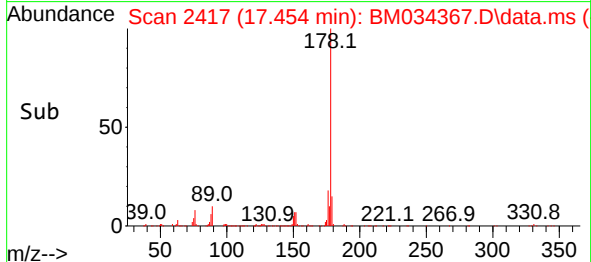
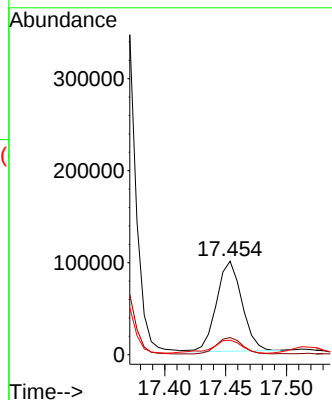
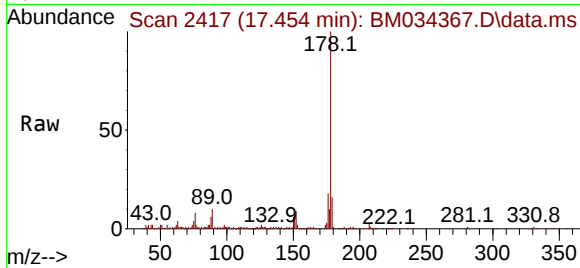




#72
 Anthracene
 Concen: 3.749 ng
 RT: 17.454 min Scan# 2419
 Delta R.T. -0.000 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

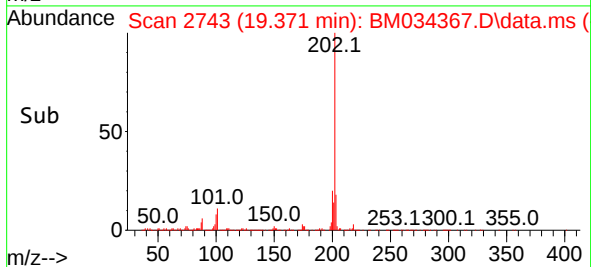
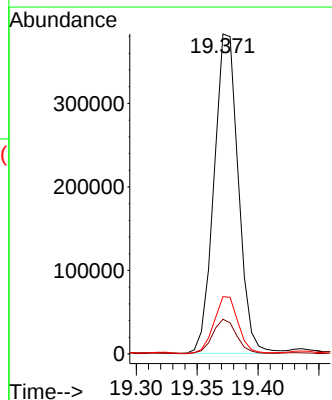
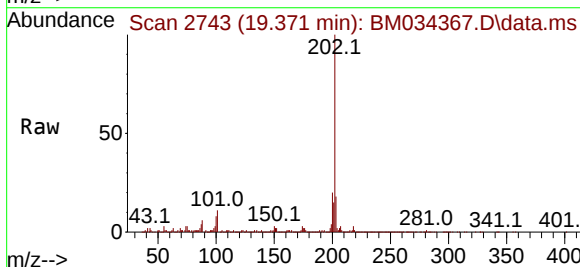
Instrument :
 BNA_M
 ClientSampleId :
 BLDG-3

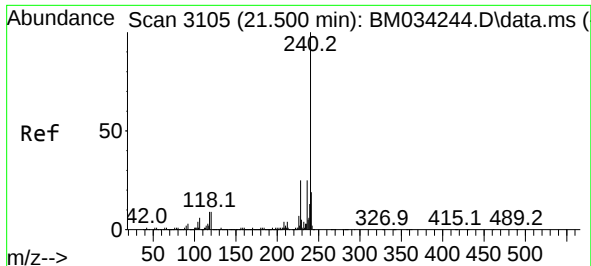
Tgt Ion:178 Resp: 143547
 Ion Ratio Lower Upper
 178 100
 176 18.4 14.6 22.0
 179 15.6 12.2 18.2



#75
 Fluoranthene
 Concen: 12.037 ng
 RT: 19.371 min Scan# 2743
 Delta R.T. -0.006 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

Tgt Ion:202 Resp: 530804
 Ion Ratio Lower Upper
 202 100
 101 10.8 0.0 29.4
 203 17.9 0.0 37.1

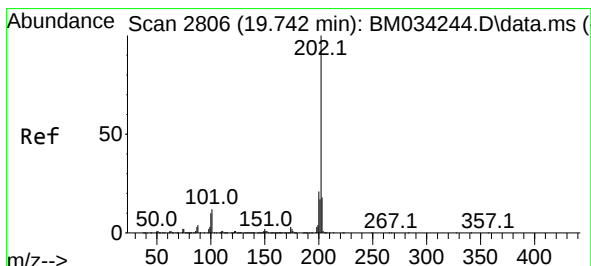
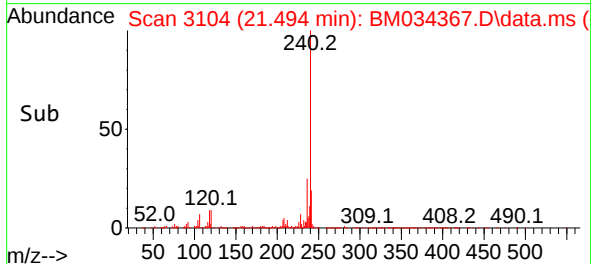
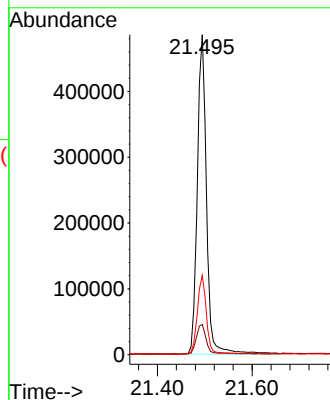
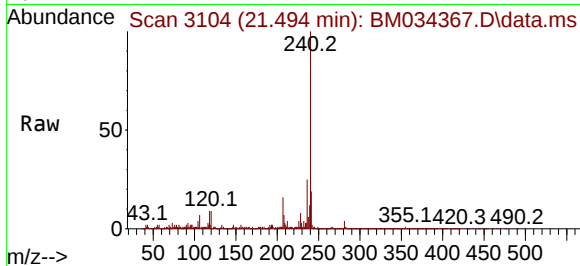




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.494 min Scan# 3105
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

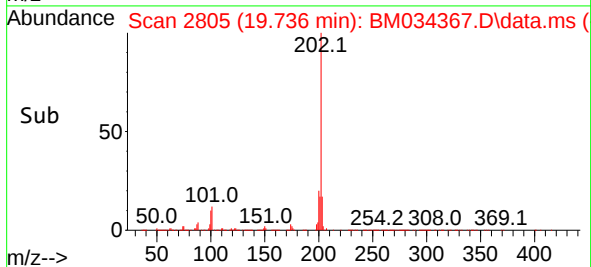
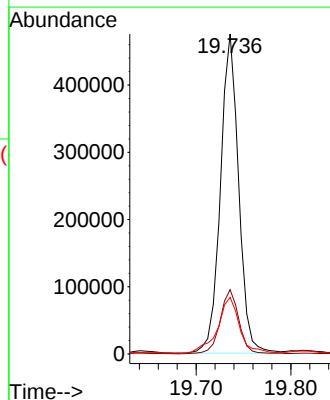
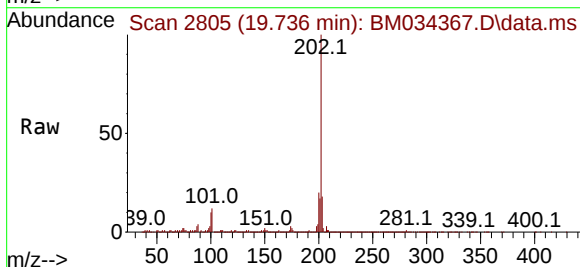
Instrument :
BNA_M
ClientSampleId :
BLDG-3

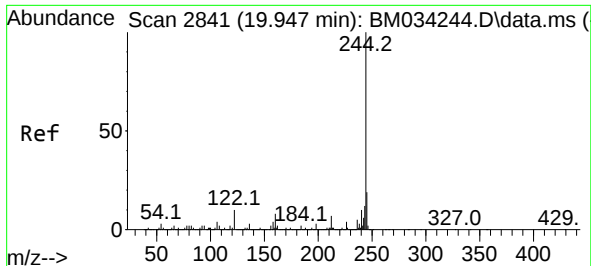
Tgt Ion:240 Resp: 658323
Ion Ratio Lower Upper
240 100
120 9.4 7.3 10.9
236 24.8 20.2 30.2



#78
Pyrene
Concen: 13.712 ng
RT: 19.736 min Scan# 2805
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:202 Resp: 635977
Ion Ratio Lower Upper
202 100
200 20.1 16.6 24.8
203 17.7 14.1 21.1

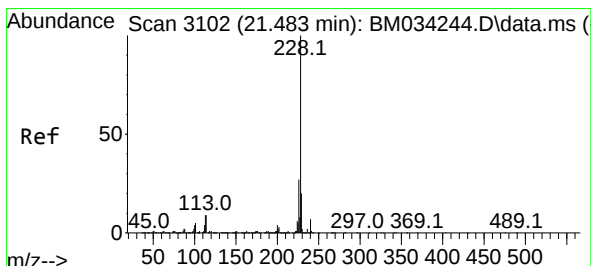
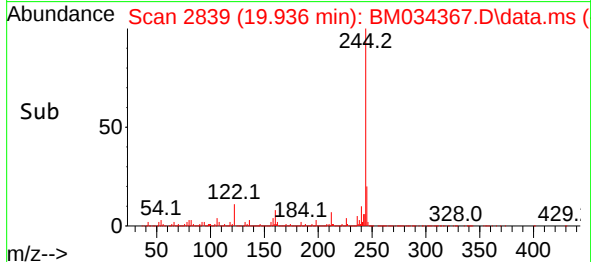
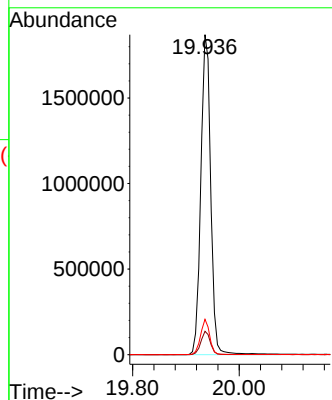
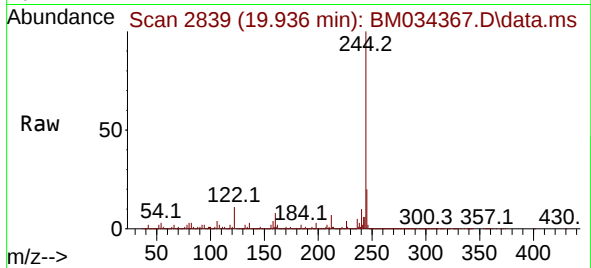




#79
 Terphenyl-d14
 Concen: 63.417 ng
 RT: 19.936 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

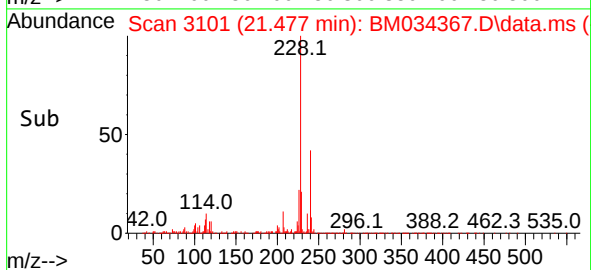
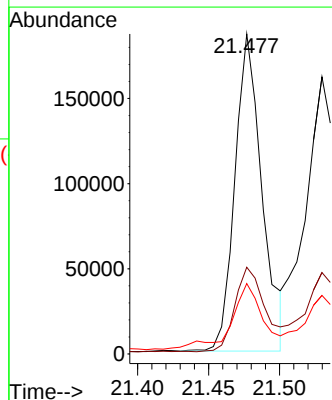
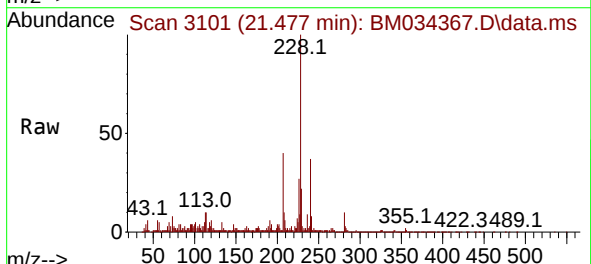
Instrument :
 BNA_M
 ClientSampleId :
 BLDG-3

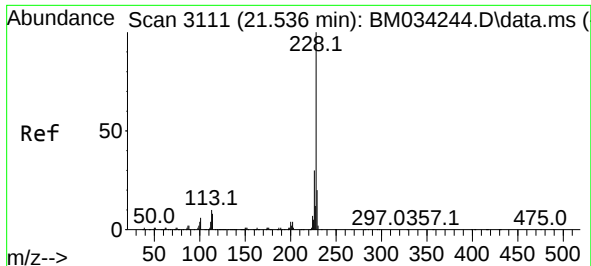
Tgt Ion:244 Resp: 2402649
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.9 8.9
 122 11.1 7.8 11.8



#81
 Benzo(a)anthracene
 Concen: 5.951 ng
 RT: 21.477 min Scan# 3101
 Delta R.T. -0.000 min
 Lab File: BM034367.D
 Acq: 24 Mar 2022 18:03

Tgt Ion:228 Resp: 247277
 Ion Ratio Lower Upper
 228 100
 226 27.1 21.6 32.4
 229 22.0 15.8 23.6

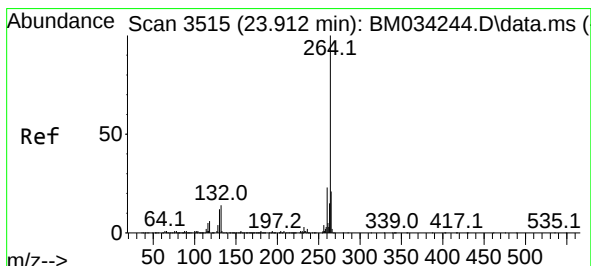
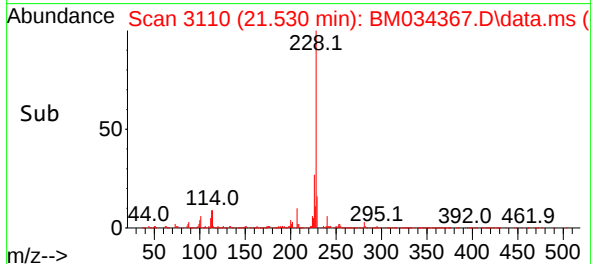
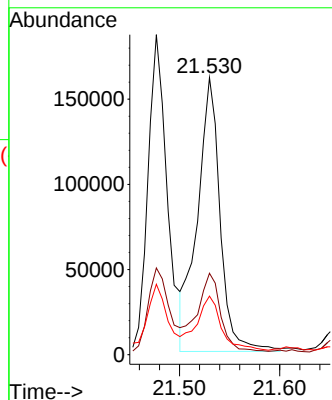
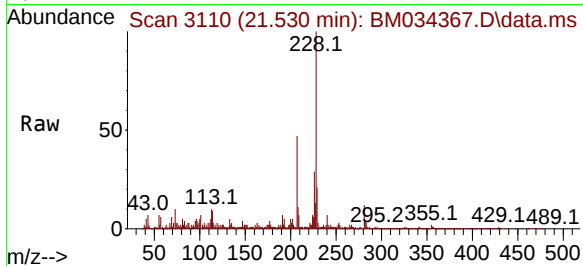




#83
Chrysene
Concen: 6.020 ng
RT: 21.530 min Scan# 3111
Delta R.T. -0.006 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

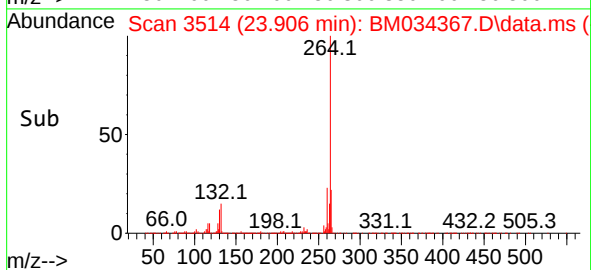
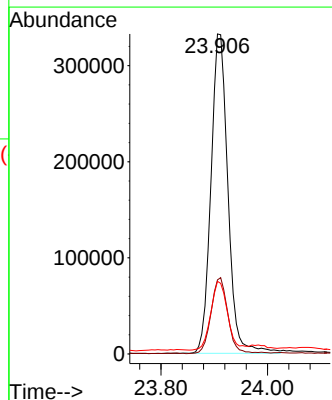
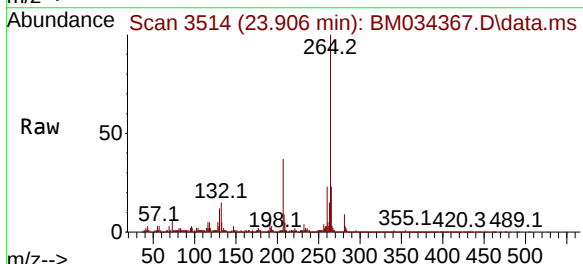
Instrument :
BNA_M
ClientSampleId :
BLDG-3

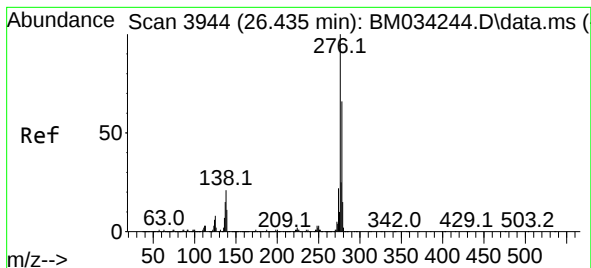
Tgt Ion:228 Resp: 255442
Ion Ratio Lower Upper
228 100
226 29.4 23.8 35.6
229 21.2 15.6 23.4



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.906 min Scan# 3514
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:264 Resp: 736810
Ion Ratio Lower Upper
264 100
260 23.2 18.6 28.0
265 22.7 17.6 26.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 3.012 ng

RT: 26.424 min Scan# 3942

Delta R.T. -0.000 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3

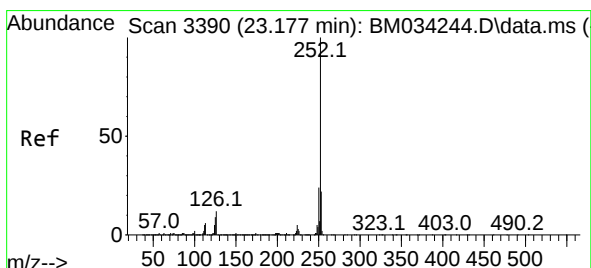
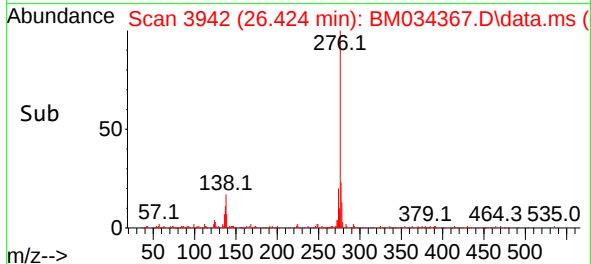
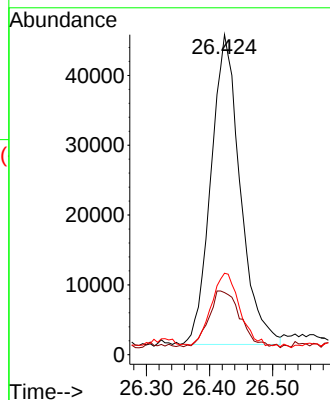
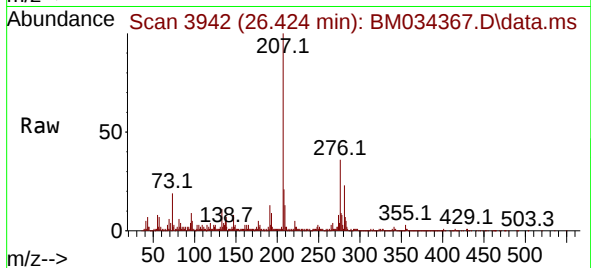
Tgt Ion:276 Resp: 142784

Ion Ratio Lower Upper

276 100

138 19.9 16.6 25.0

277 23.3 19.8 29.6



#88

Benzo(b)fluoranthene

Concen: 6.515 ng

RT: 23.177 min Scan# 3390

Delta R.T. 0.006 min

Lab File: BM034367.D

Acq: 24 Mar 2022 18:03

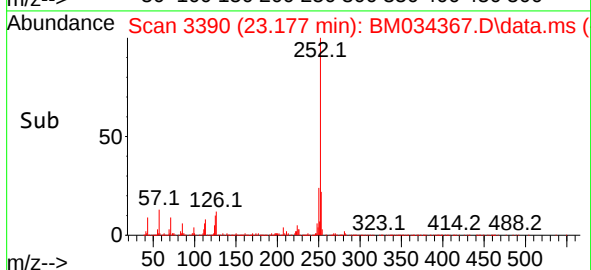
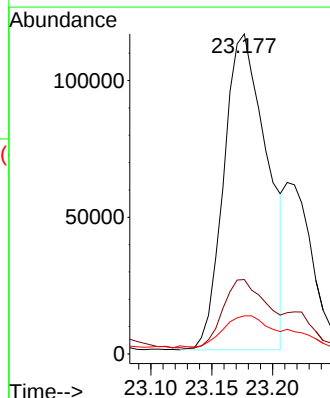
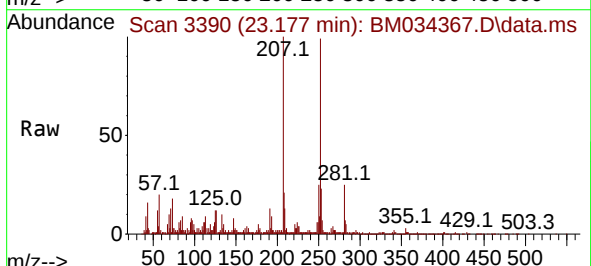
Tgt Ion:252 Resp: 287037

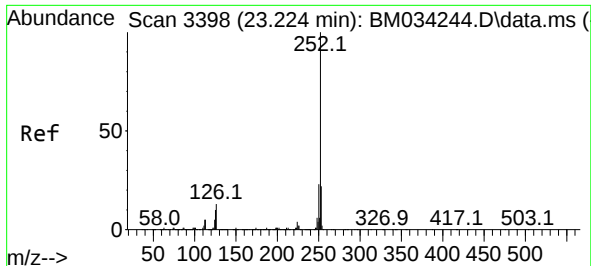
Ion Ratio Lower Upper

252 100

253 23.3 17.8 26.8

125 11.9 7.2 10.8#

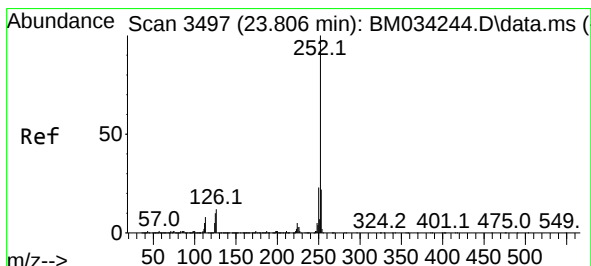
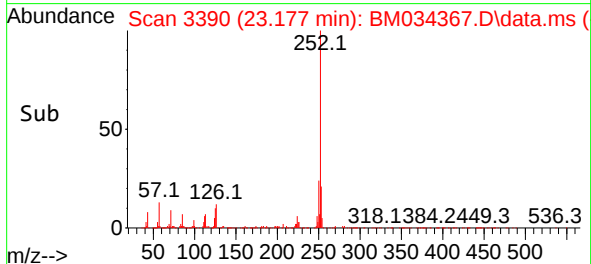
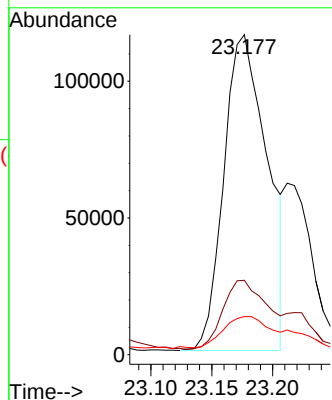
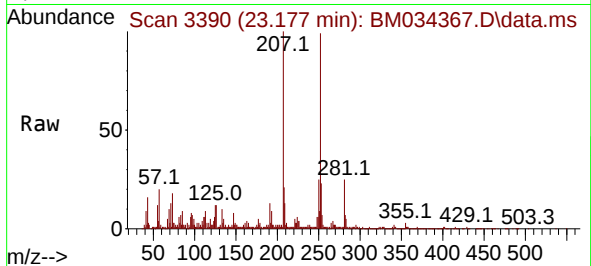




#89
Benzo(k)fluoranthene
Concen: 6.150 ng
RT: 23.177 min Scan# 31
Delta R.T. -0.047 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

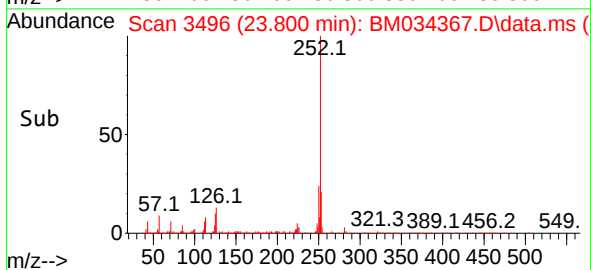
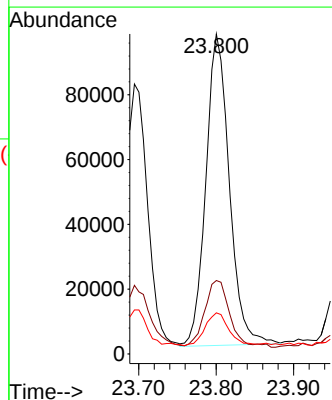
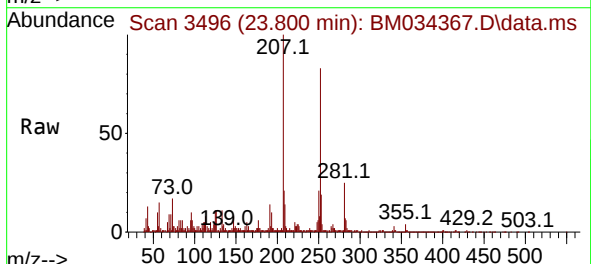
Instrument :
BNA_M
ClientSampleId :
BLDG-3

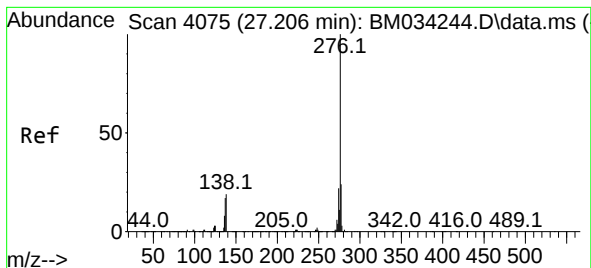
Tgt Ion:252 Resp: 287037
Ion Ratio Lower Upper
252 100
253 23.3 17.6 26.4
125 11.9 7.5 11.3#



#90
Benzo(a)pyrene
Concen: 5.422 ng
RT: 23.800 min Scan# 3496
Delta R.T. -0.000 min
Lab File: BM034367.D
Acq: 24 Mar 2022 18:03

Tgt Ion:252 Resp: 202527
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 12.8 7.8 11.6#





#92

Benzo(g,h,i)perylene

Concen: 4.049 ng

RT: 27.194 min Scan# 40

Delta R.T. -0.006 min

Lab File: BM034367.D

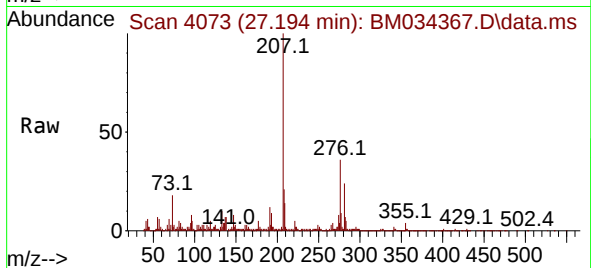
Acq: 24 Mar 2022 18:03

Instrument :

BNA_M

ClientSampleId :

BLDG-3



Tgt Ion:276 Resp: 161086

Ion Ratio Lower Upper

276 100

277 25.3 19.0 28.4

138 19.9 15.6 23.4

