

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090821\
 Data File : BM032103.D
 Acq On : 08 Sep 2021 20:05
 Operator : CG/JU
 Sample : PB138943BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB138943BL

Quant Time: Sep 09 03:32:51 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM090821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 08 19:23:17 2021
 Response via : Initial Calibration

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

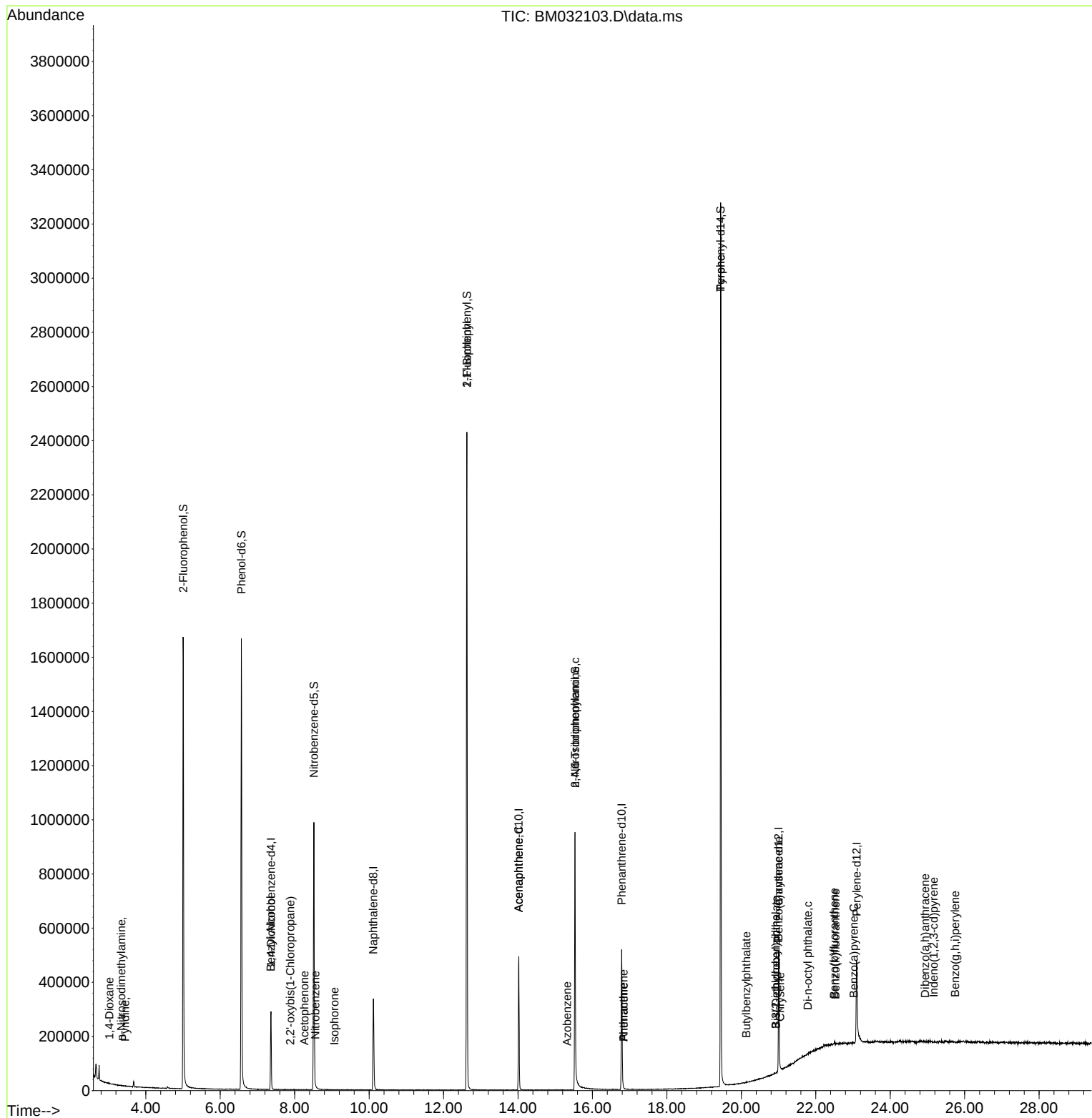
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.363	152	68033	20.000	ng	0.00
21) Naphthalene-d8	10.116	136	259276	20.000	ng	# 0.00
39) Acenaphthene-d10	14.021	164	167356	20.000	ng	0.00
64) Phenanthrene-d10	16.786	188	317316	20.000	ng	0.00
76) Chrysene-d12	21.003	240	234158	20.000	ng	0.00
86) Perylene-d12	23.097	264	218161	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.004	112	610573	160.143	ng	0.00
7) Phenol-d6	6.569	99	794660	137.003	ng	0.00
23) Nitrobenzene-d5	8.516	82	544184	93.538	ng	0.00
42) 2,4,6-Tribromophenol	15.533	330	165283	124.272	ng	0.00
45) 2-Fluorobiphenyl	12.627	172	1163704	91.171	ng	0.00
79) Terphenyl-d14	19.445	244	1402108	97.698	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.022	88	99	0.057	ng	# 1
3) Pyridine	3.446	79	165	0.037	ng	# 1
4) n-Nitrosodimethylamine	3.346	42	121	0.052	ng	# 3
9) Benzaldehyde	6.575	77	2439	Below Cal		# 7
15) Benzyl Alcohol	7.357	79	2484	0.544	ng	# 44
16) 2,2'-oxybis(1-Chloropr...	7.881	45	53	0.008	ng	# 66
22) Acetophenone	8.263	105	54	0.007	ng	# 1
24) Nitrobenzene	8.557	77	132	0.021	ng	# 45
25) Isophorone	9.069	82	59	0.005	ng	# 68
46) 1,1'-Biphenyl	12.627	154	2559	0.200	ng	# 1
52) Acenaphthene	14.021	154	592	0.061	ng	# 4
63) Azobenzene	15.321	77	135	0.010	ng	# 47
66) n-Nitrosodiphenylamine	15.533	169	6373	0.614	ng	# 50
71) Phenanthrene	16.833	178	60	0.003	ng	# 60
72) Anthracene	16.833	178	60	0.003	ng	# 61
78) Pyrene	19.445	202	5523	0.310	ng	# 74
80) Butylbenzylphthalate	20.133	149	56	3.711	ng	# 19
81) Benzo(a)anthracene	20.997	228	657	0.042	ng	# 55
82) 3,3'-Dichlorobenzidine	20.933	252	116	0.027	ng	# 26
83) Chrysene	21.044	228	75	0.005	ng	# 49
84) Bis(2-ethylhexyl)phtha...	20.933	149	265	2.924	ng	# 55
85) Di-n-octyl phthalate	21.786	149	184	0.014	ng	# 1
87) Indeno(1,2,3-cd)pyrene	25.168	276	54	0.004	ng	# 51
88) Benzo(b)fluoranthene	22.491	252	134	0.009	ng	# 1
89) Benzo(k)fluoranthene	22.533	252	374	0.024	ng	# 1
90) Benzo(a)pyrene	23.021	252	233	0.017	ng	# 1
91) Dibenzo(a,h)anthracene	24.938	278	113	0.009	ng	# 58
92) Benzo(g,h,i)perylene	25.744	276	75	0.006	ng	# 54

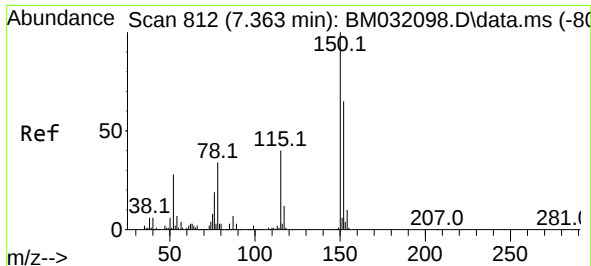
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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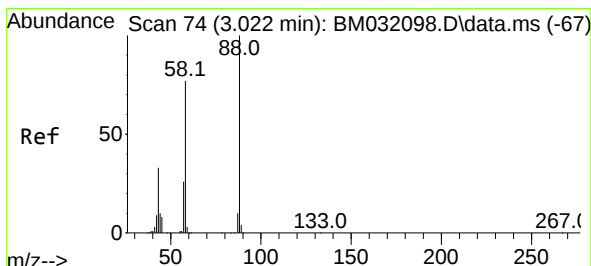
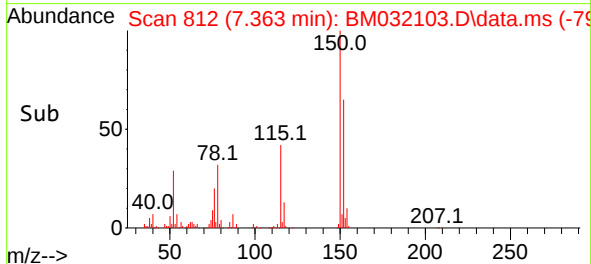
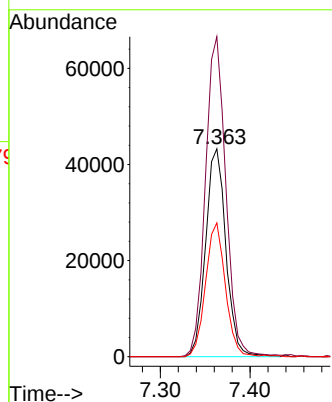
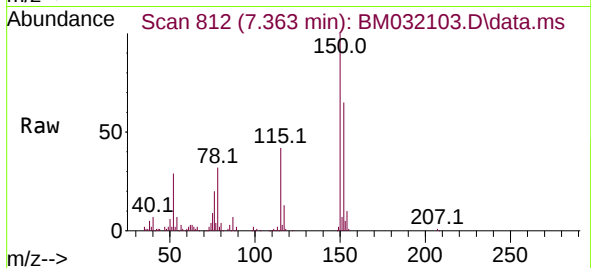




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.363 min Scan# 812
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

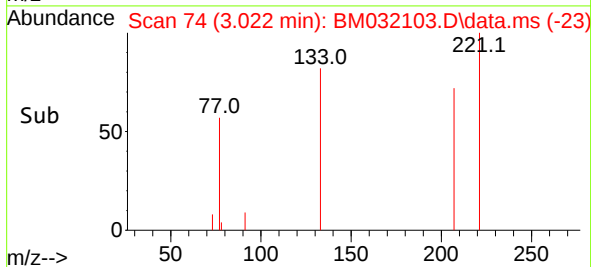
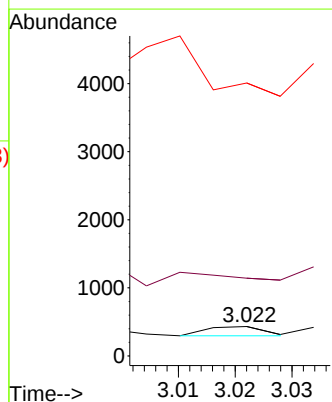
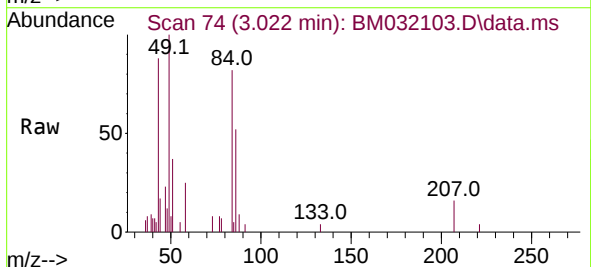
Instrument :
BNA_M
ClientSampleId :
PB138943BL

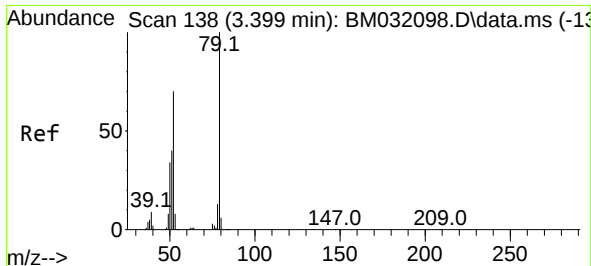
Tgt Ion:152 Resp: 68033
Ion Ratio Lower Upper
152 100
150 153.9 122.4 183.6
115 64.3 53.8 80.8



#2
1,4-Dioxane
Concen: 0.057 ng
RT: 3.022 min Scan# 74
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 88 Resp: 99
Ion Ratio Lower Upper
88 100
58 0.0 50.4 75.6#
43 750.5 22.2 33.2#

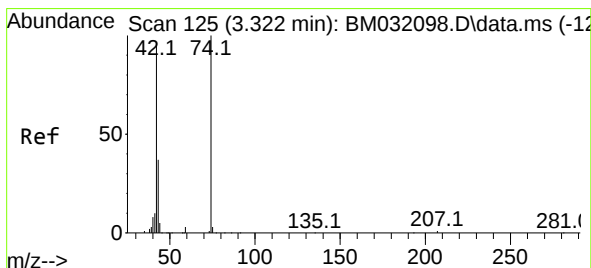
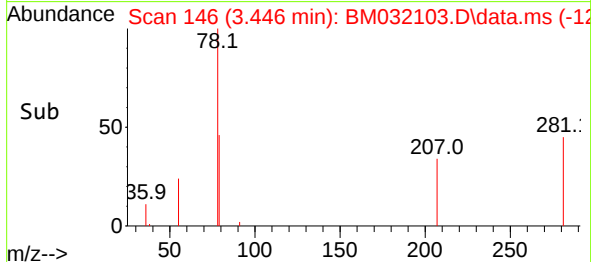
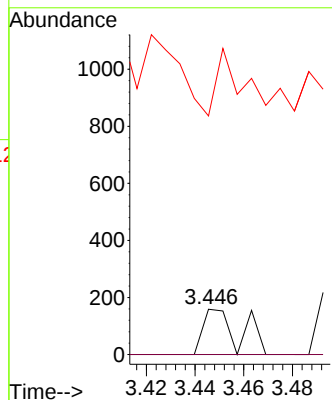
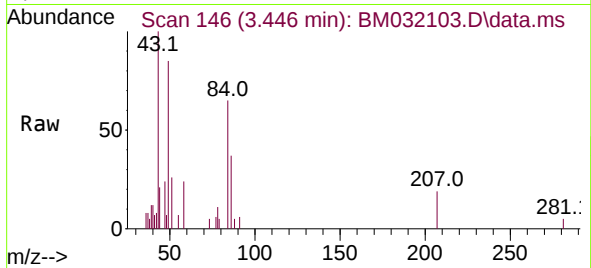




#3
Pyridine
Concen: 0.037 ng
RT: 3.446 min Scan# 146
Delta R.T. 0.047 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

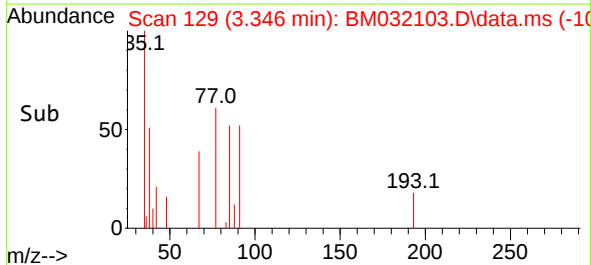
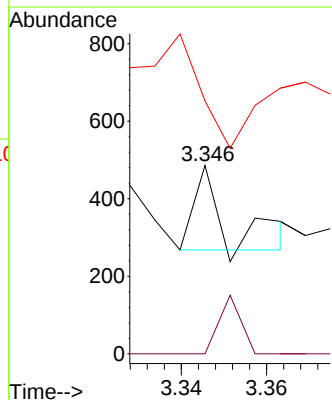
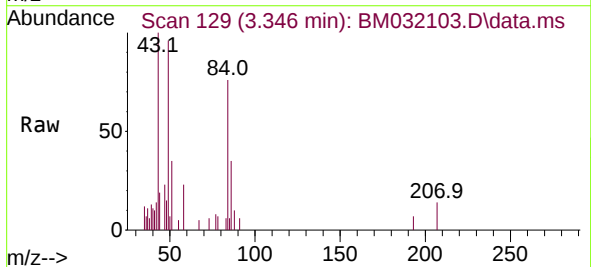
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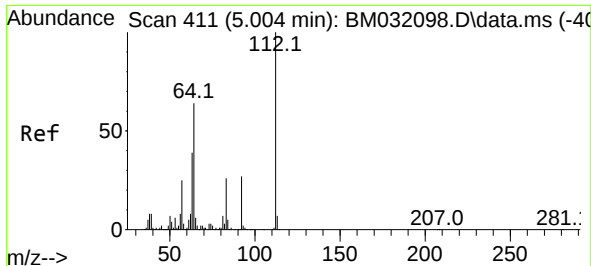
Tgt Ion: 79 Resp: 165
Ion Ratio Lower Upper
79 100
52 0.0 48.6 73.0#
51 525.8 27.4 41.2#



#4
n-Nitrosodimethylamine
Concen: 0.052 ng
RT: 3.346 min Scan# 129
Delta R.T. 0.023 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 42 Resp: 121
Ion Ratio Lower Upper
42 100
74 0.0 99.5 149.3#
44 134.2 57.3 85.9#

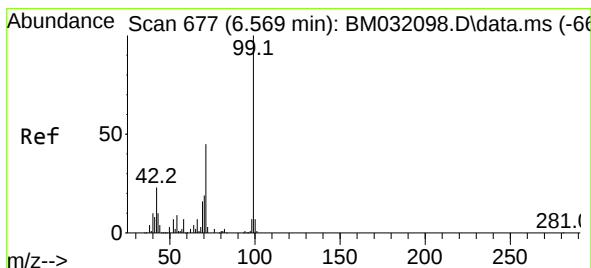
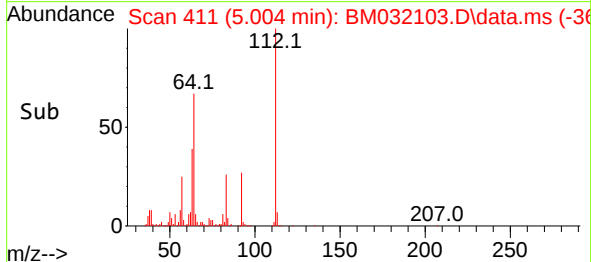
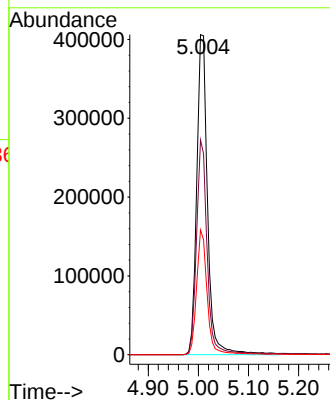
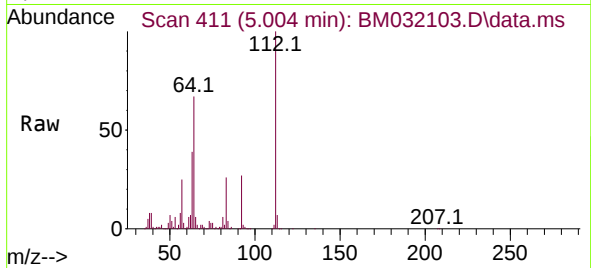




#5
2-Fluorophenol
Concen: 160.143 ng
RT: 5.004 min Scan# 411
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

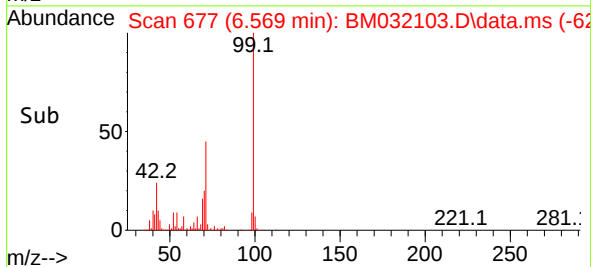
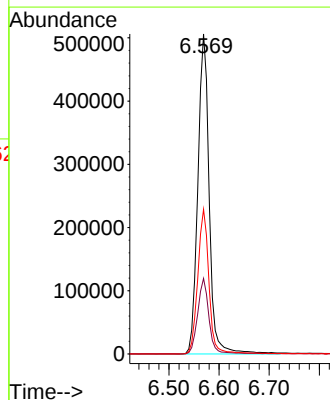
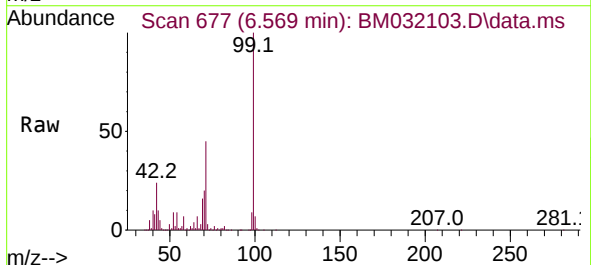
Instrument :
BNA_M
ClientSampleId :
PB138943BL

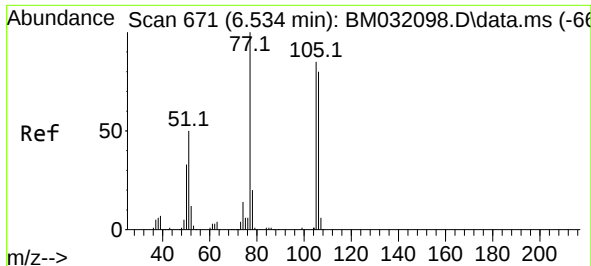
Tgt Ion:112 Resp: 610573
Ion Ratio Lower Upper
112 100
64 67.1 53.7 80.5
63 39.0 33.9 50.9



#7
Phenol-d6
Concen: 137.003 ng
RT: 6.569 min Scan# 677
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 99 Resp: 794660
Ion Ratio Lower Upper
99 100
42 23.6 23.0 34.6
71 45.2 37.8 56.8

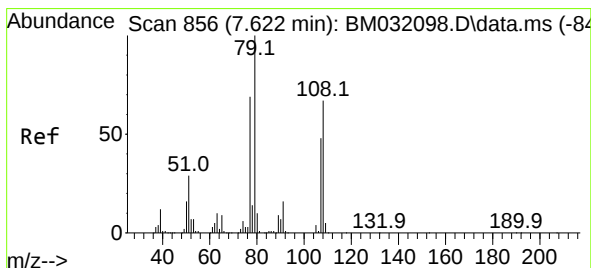
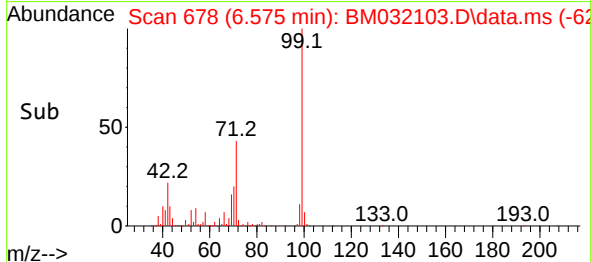
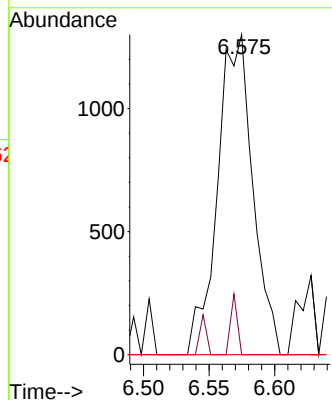
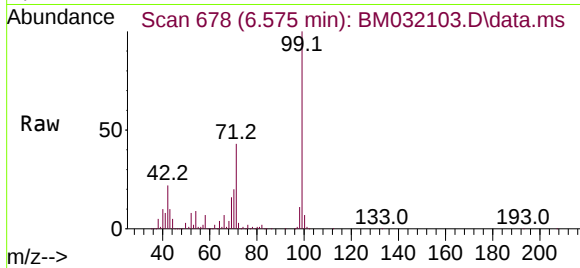




#9
Benzaldehyde
Concen: Below Cal
RT: 6.575 min Scan# 678
Delta R.T. 0.041 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

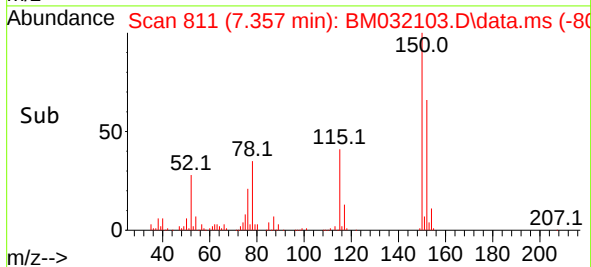
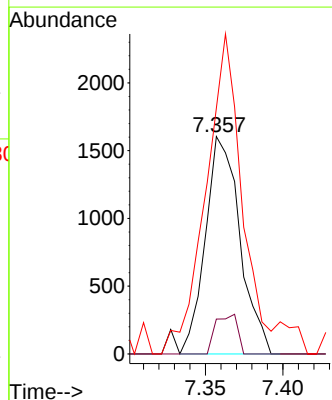
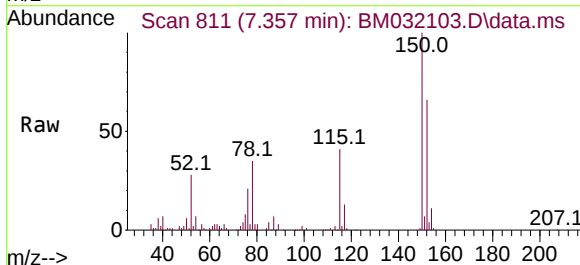
Instrument :
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ClientSampleId :
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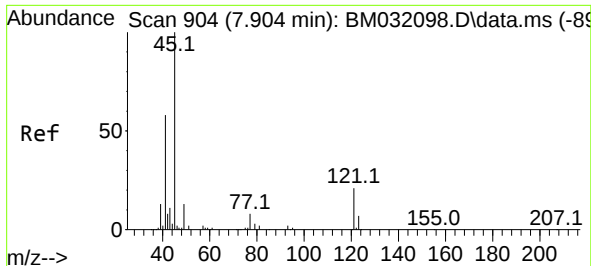
Tgt Ion: 77 Resp: 2439
Ion Ratio Lower Upper
77 100
105 0.0 68.9 108.9#
106 0.0 61.2 101.2#



#15
Benzyl Alcohol
Concen: 0.544 ng
RT: 7.357 min Scan# 811
Delta R.T. -0.265 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 79 Resp: 2484
Ion Ratio Lower Upper
79 100
108 16.0 53.6 80.4#
77 113.0 57.7 86.5#

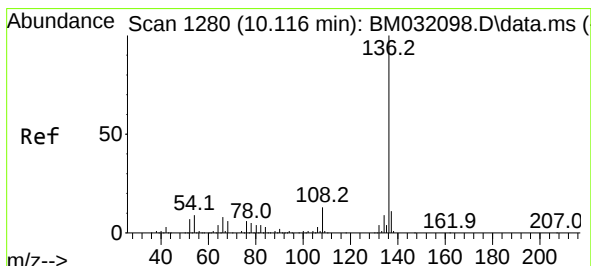
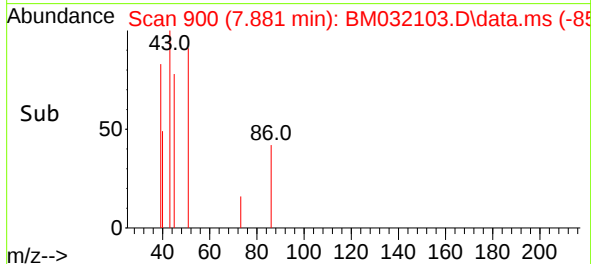
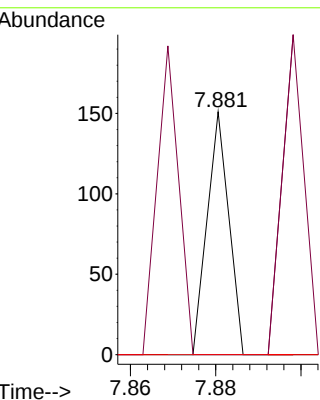
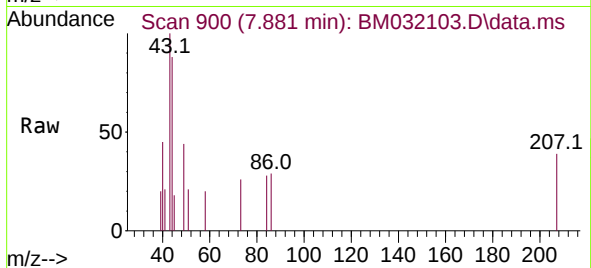




#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.008 ng
RT: 7.881 min Scan# 900
Delta R.T. -0.024 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

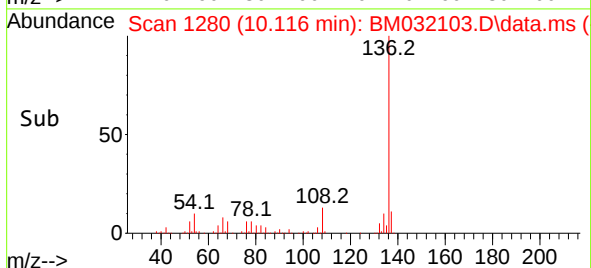
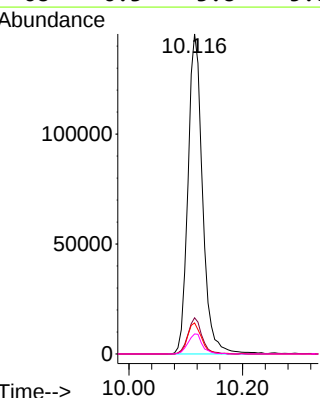
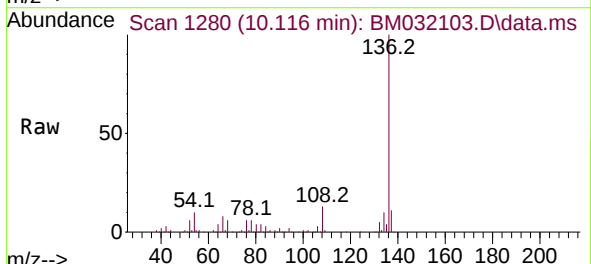
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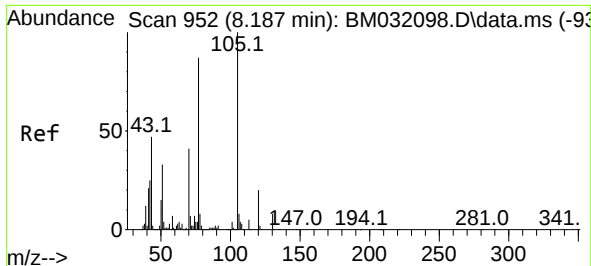
Tgt Ion: 45	Resp: 53
Ion Ratio	Lower Upper
45	100
77	0.0 0.0 36.1
79	0.0 0.0 30.5



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.116 min Scan# 1280
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 136	Resp: 259276
Ion Ratio	Lower Upper
136	100
137	11.3 8.7 13.1
54	9.7 7.4 11.0
68	6.3 3.8 5.8





#22

Acetophenone

Concen: 0.007 ng

RT: 8.263 min Scan# 965

Delta R.T. 0.076 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

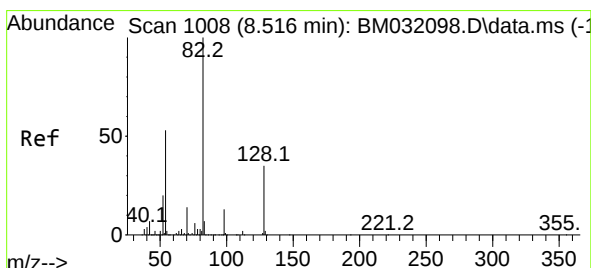
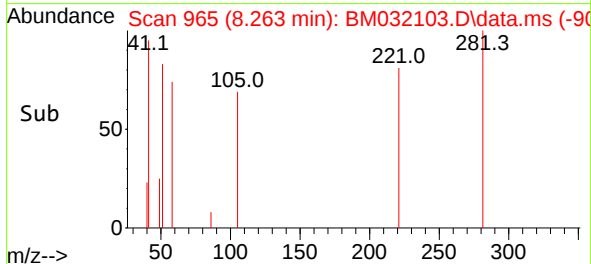
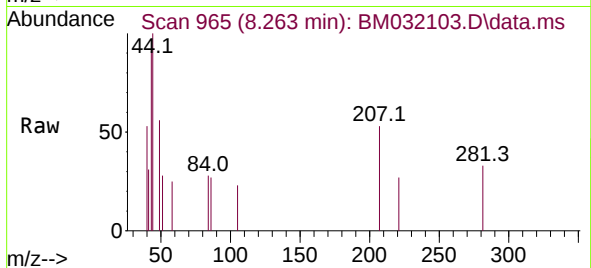
Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:	105	Resp:	54
Ion	Ratio	Lower	Upper
105	100		
71	0.0	3.8	5.6#
51	120.8	29.5	44.3#
120	0.0	16.3	24.5#



#23

Nitrobenzene-d5

Concen: 93.538 ng

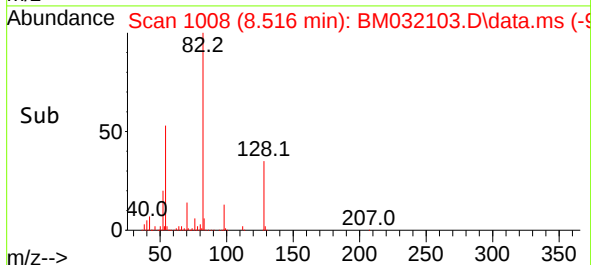
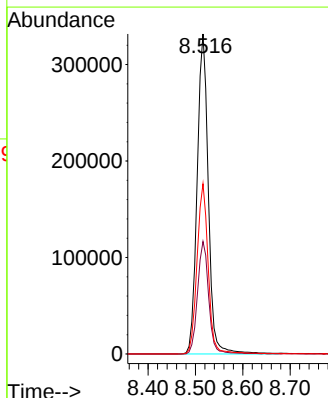
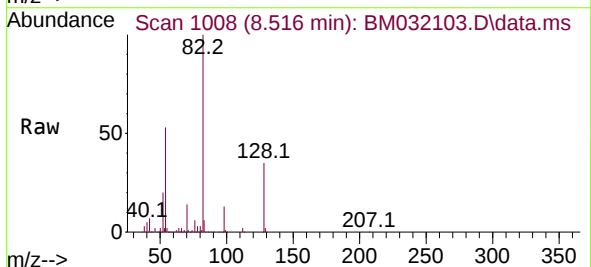
RT: 8.516 min Scan# 1008

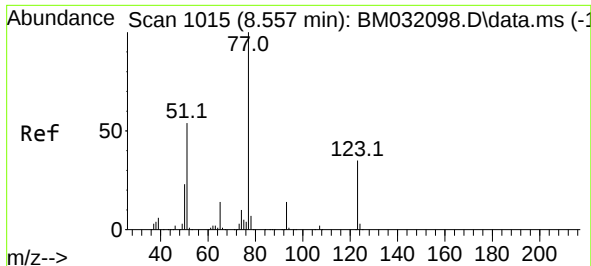
Delta R.T. -0.000 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

Tgt Ion:	82	Resp:	544184
Ion	Ratio	Lower	Upper
82	100		
128	35.2	29.0	43.6
54	53.2	45.8	68.8

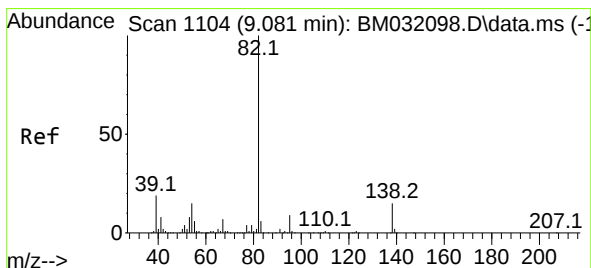
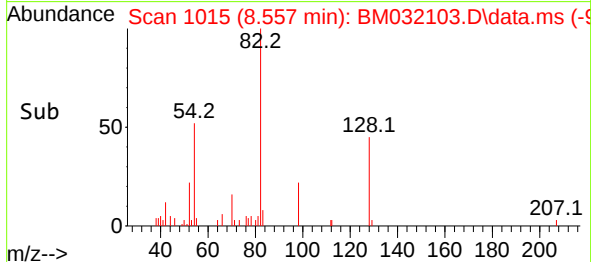
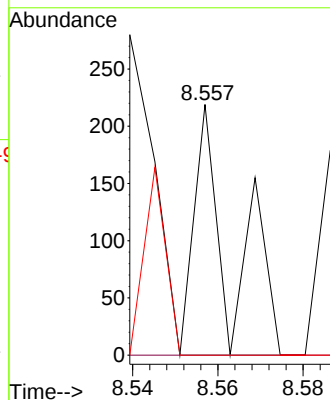
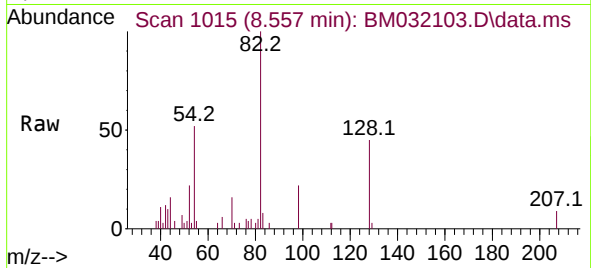




#24
Nitrobenzene
Concen: 0.021 ng
RT: 8.557 min Scan# 1015
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

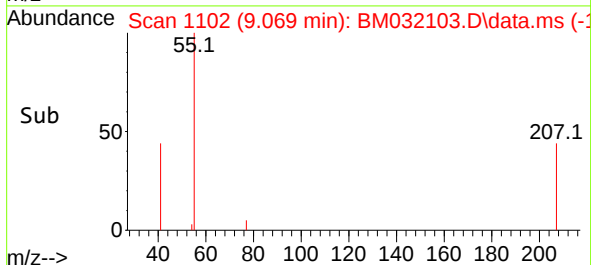
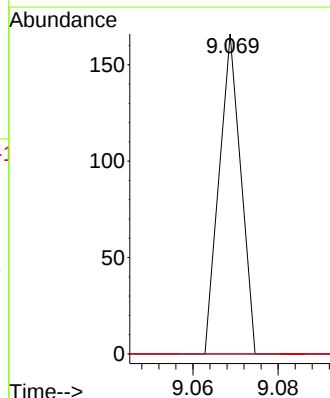
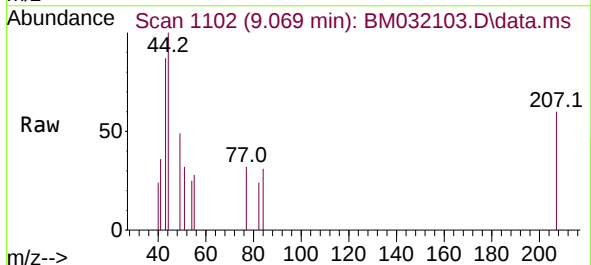
Instrument :
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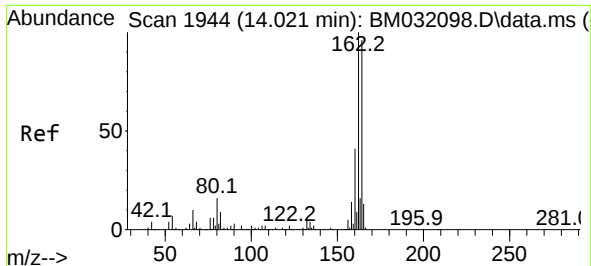
Tgt Ion: 77 Resp: 132
Ion Ratio Lower Upper
77 100
123 0.0 30.1 45.1#
65 0.0 11.7 17.5#



#25
Isophorone
Concen: 0.005 ng
RT: 9.069 min Scan# 1102
Delta R.T. -0.012 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 82 Resp: 59
Ion Ratio Lower Upper
82 100
95 0.0 6.4 9.6#
138 0.0 12.4 18.6#

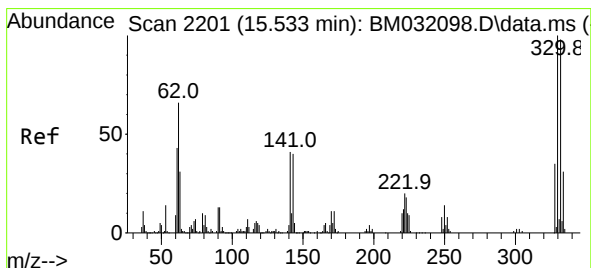
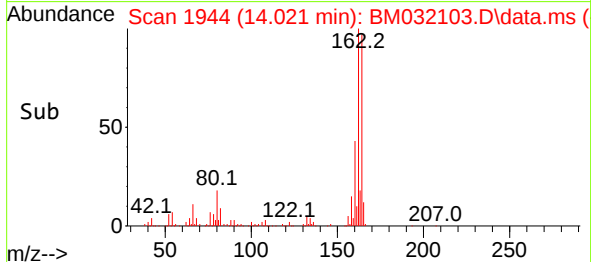
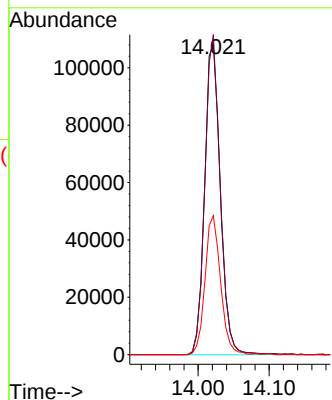
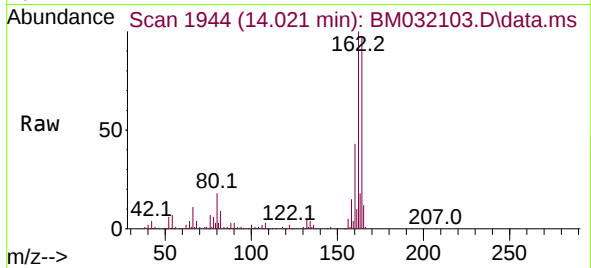




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.021 min Scan# 1944
Delta R.T. 0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

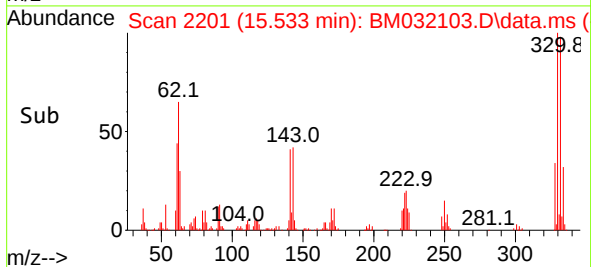
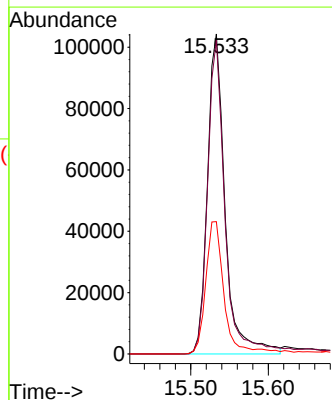
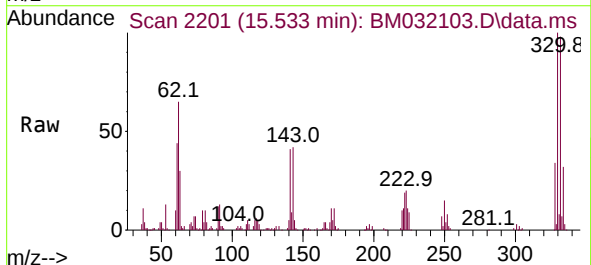
Instrument :
BNA_M
ClientSampleId :
PB138943BL

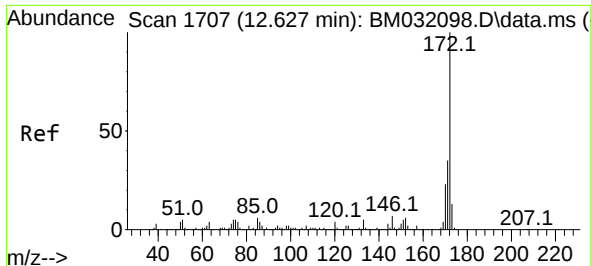
Tgt Ion:164 Resp: 167356
Ion Ratio Lower Upper
164 100
162 103.1 80.6 121.0
160 44.8 35.1 52.7



#42
2,4,6-Tribromophenol
Concen: 124.272 ng
RT: 15.533 min Scan# 2201
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:330 Resp: 165283
Ion Ratio Lower Upper
330 100
332 97.3 75.7 113.5
141 43.8 50.7 76.1#

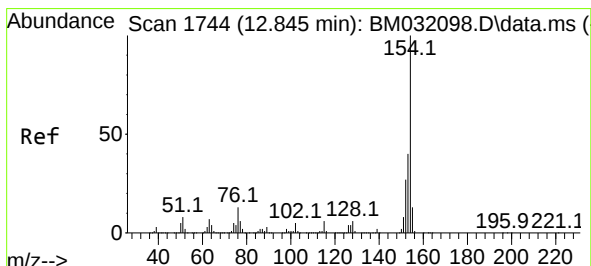
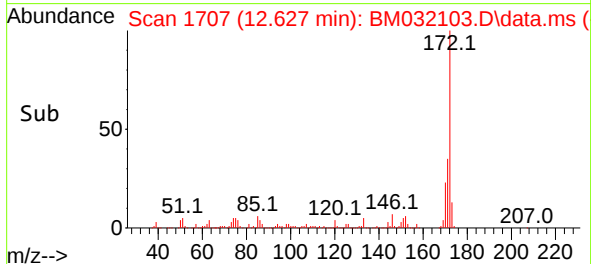
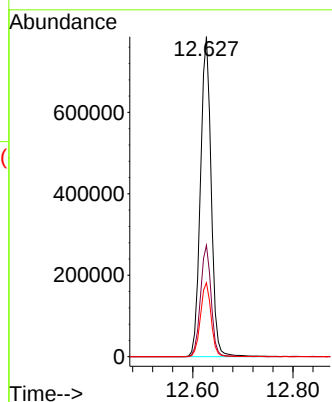
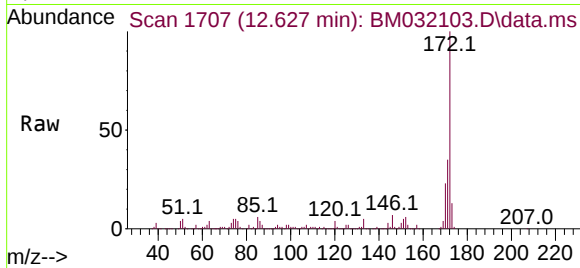




#45
2-Fluorobiphenyl
Concen: 91.171 ng
RT: 12.627 min Scan# 1707
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

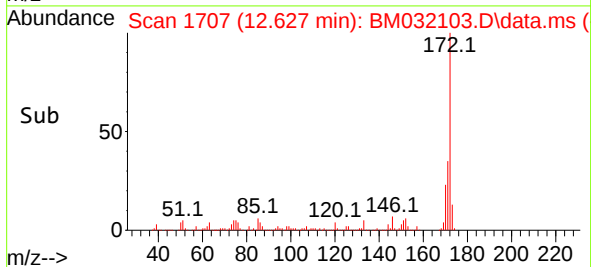
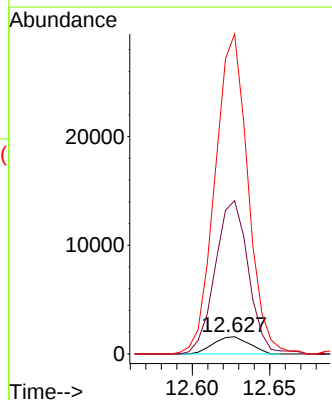
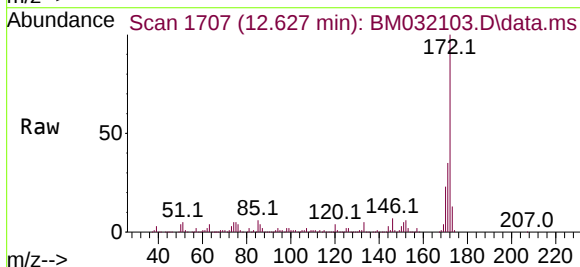
Instrument :
BNA_M
ClientSampleId :
PB138943BL

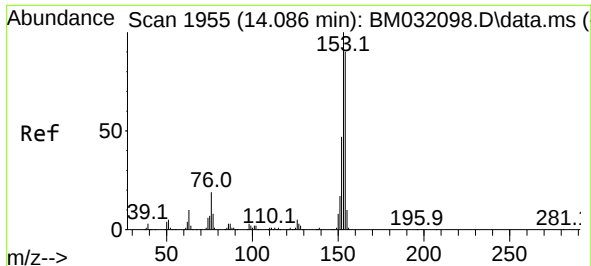
Tgt Ion:172 Resp: 1163704
Ion Ratio Lower Upper
172 100
171 34.8 28.1 42.1
170 23.1 18.6 27.8



#46
1,1'-Biphenyl
Concen: 0.200 ng
RT: 12.627 min Scan# 1707
Delta R.T. -0.218 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:154 Resp: 2559
Ion Ratio Lower Upper
154 100
153 886.0 20.3 60.3#
76 1849.2 0.0 33.5#

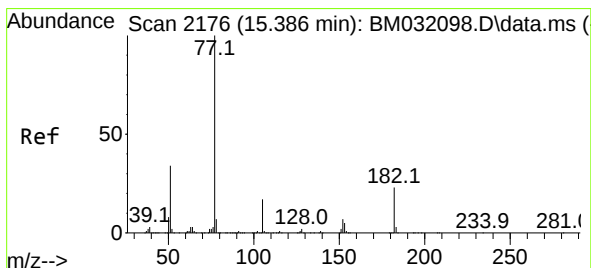
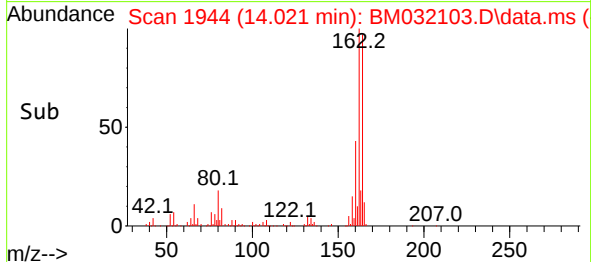
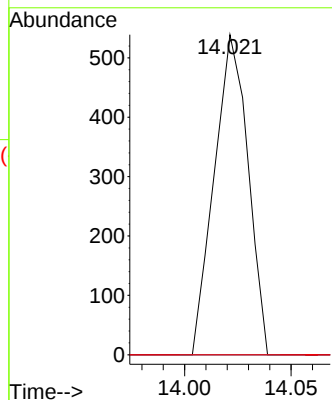
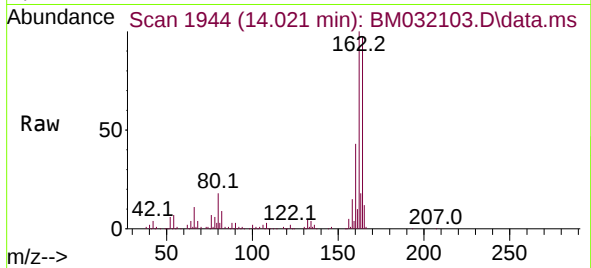




#52
Acenaphthene
Concen: 0.061 ng
RT: 14.021 min Scan# 1944
Delta R.T. -0.065 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

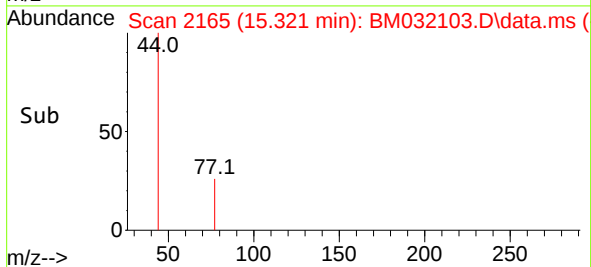
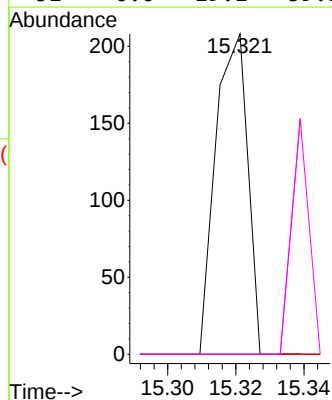
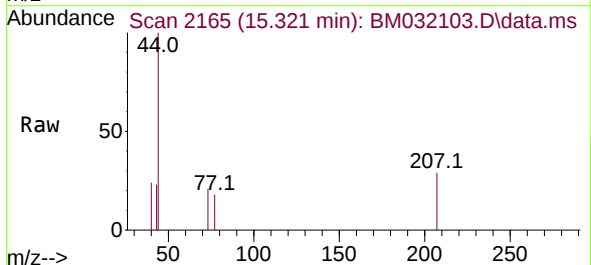
Instrument :
BNA_M
ClientSampleId :
PB138943BL

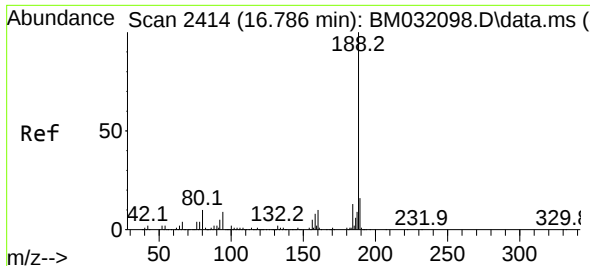
Tgt Ion:154 Resp: 592
Ion Ratio Lower Upper
154 100
153 0.0 92.4 138.6#
152 0.0 43.7 65.5#



#63
Azobenzene
Concen: 0.010 ng
RT: 15.321 min Scan# 2165
Delta R.T. -0.065 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion: 77 Resp: 135
Ion Ratio Lower Upper
77 100
182 0.0 0.0 39.3
105 0.0 0.0 36.1
51 0.0 19.1 59.1#

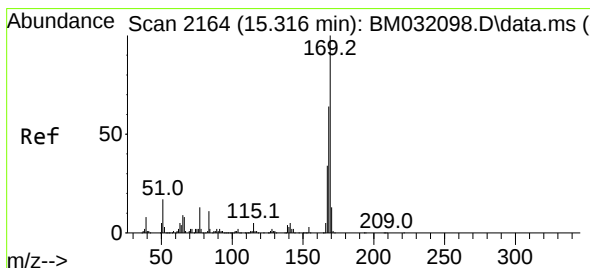
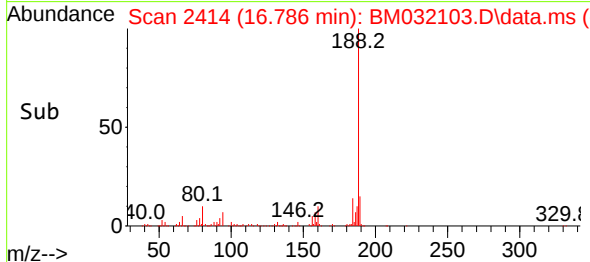
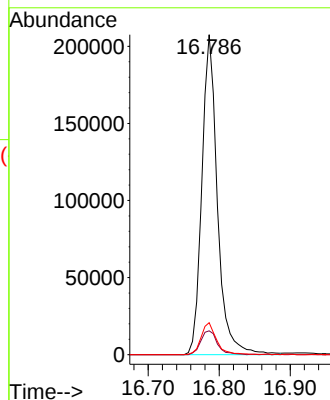
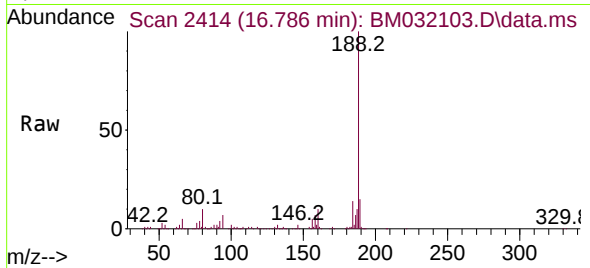




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.786 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

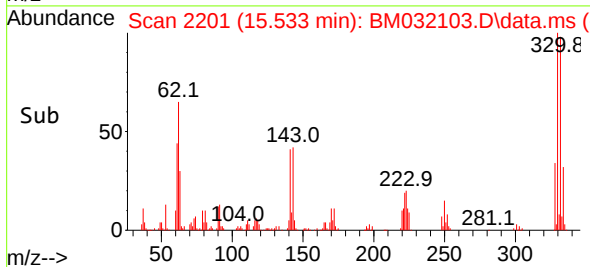
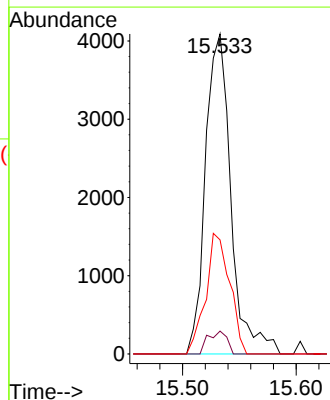
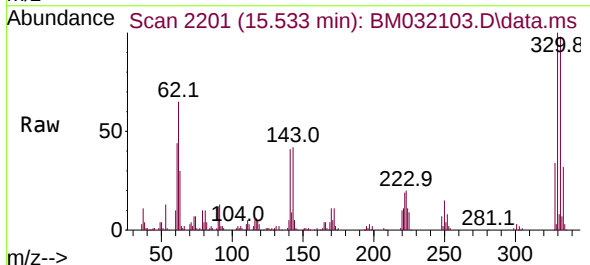
Instrument :
BNA_M
ClientSampleId :
PB138943BL

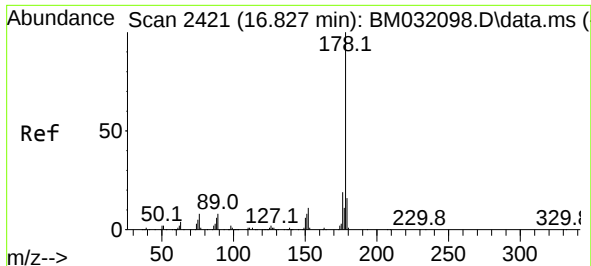
Tgt Ion:188 Resp: 317316
Ion Ratio Lower Upper
188 100
94 7.4 6.3 9.5
80 10.0 7.3 10.9



#66
n-Nitrosodiphenylamine
Concen: 0.614 ng
RT: 15.533 min Scan# 2201
Delta R.T. 0.217 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:169 Resp: 6373
Ion Ratio Lower Upper
169 100
168 7.1 55.0 82.4#
167 35.7 29.8 44.8

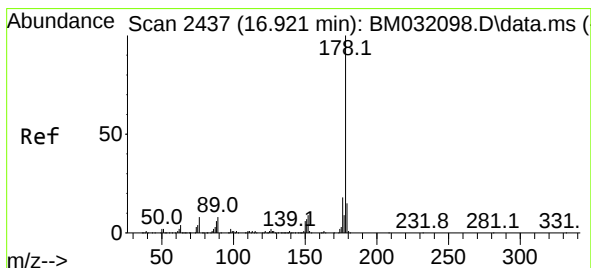
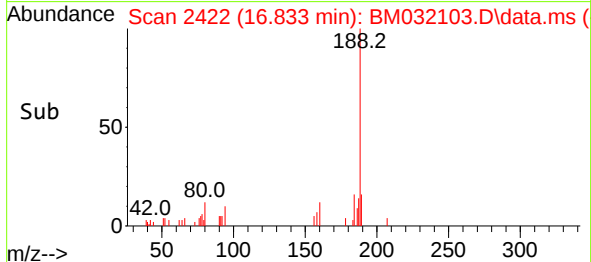
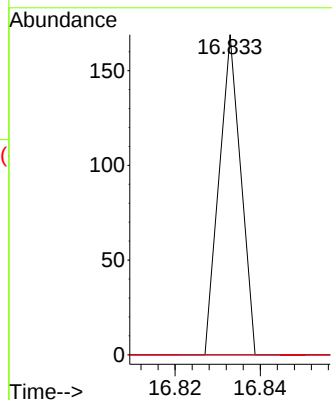
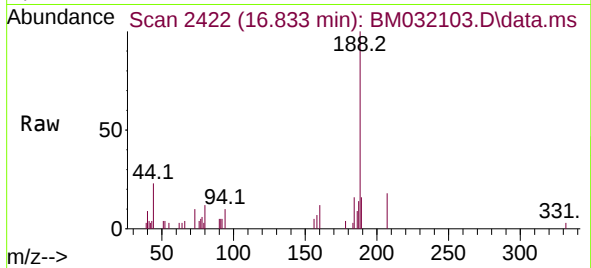




#71
Phenanthrene
Concen: 0.003 ng
RT: 16.833 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

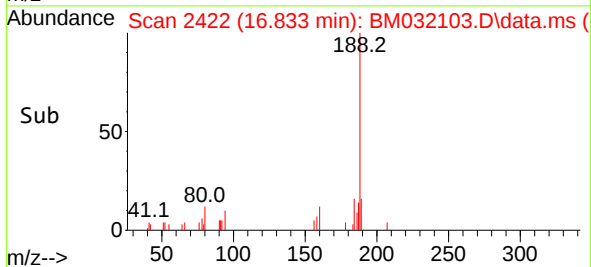
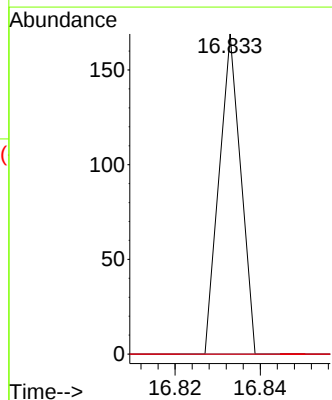
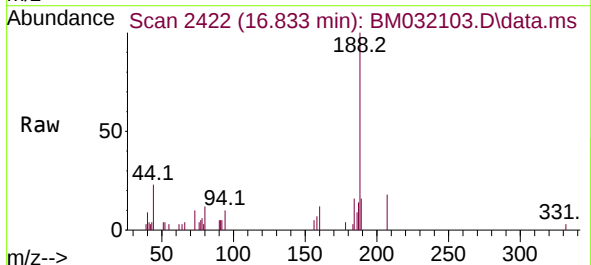
Instrument :
BNA_M
ClientSampleId :
PB138943BL

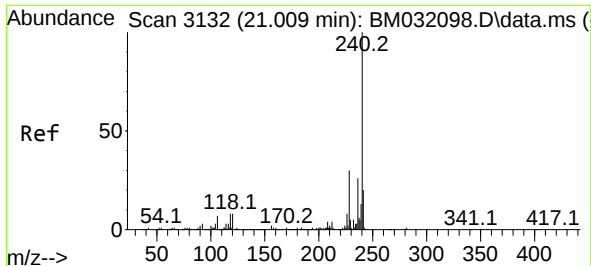
Tgt Ion:178 Resp: 60
Ion Ratio Lower Upper
178 100
176 0.0 15.6 23.4#
179 0.0 12.4 18.6#



#72
Anthracene
Concen: 0.003 ng
RT: 16.833 min Scan# 2422
Delta R.T. -0.088 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:178 Resp: 60
Ion Ratio Lower Upper
178 100
176 0.0 14.8 22.2#
179 0.0 12.3 18.5#

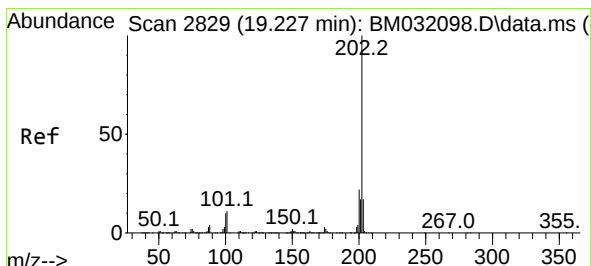
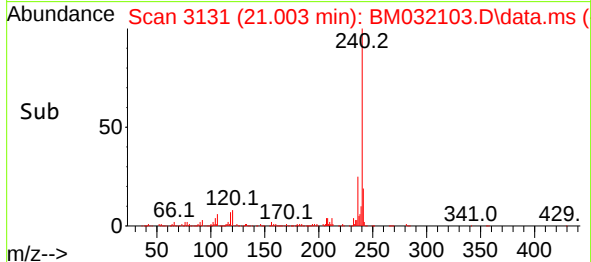
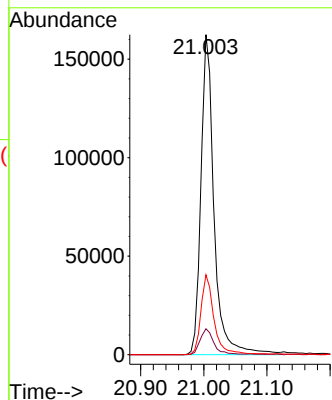
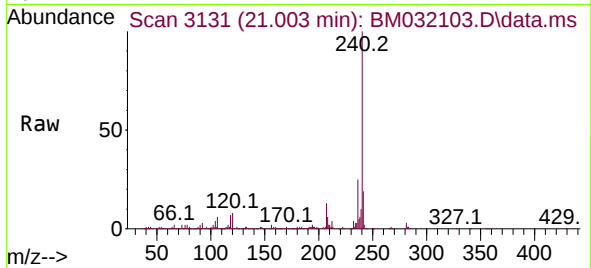




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.003 min Scan# 3131
Delta R.T. -0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

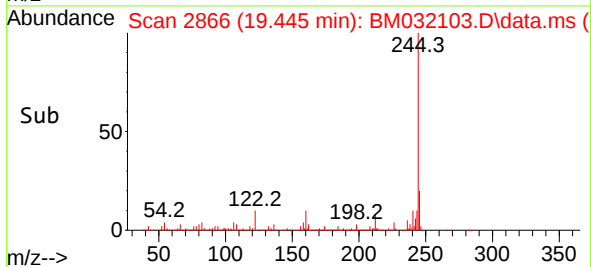
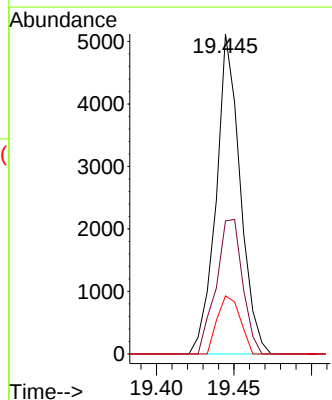
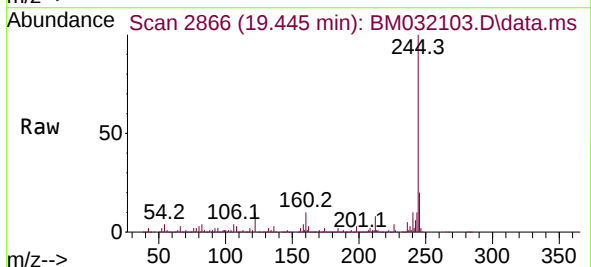
Instrument :
BNA_M
ClientSampleId :
PB138943BL

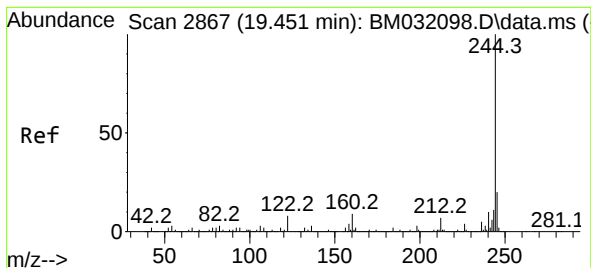
Tgt Ion:240 Resp: 234158
Ion Ratio Lower Upper
240 100
120 8.1 7.8 11.6
236 25.0 20.9 31.3



#78
Pyrene
Concen: 0.310 ng
RT: 19.445 min Scan# 2866
Delta R.T. 0.217 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:202 Resp: 5523
Ion Ratio Lower Upper
202 100
200 41.6 16.6 25.0#
203 18.1 13.7 20.5





#79

Terphenyl-d14

Concen: 97.698 ng

RT: 19.445 min Scan# 2866

Delta R.T. -0.006 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

Instrument :

BNA_M

ClientSampleId :

PB138943BL

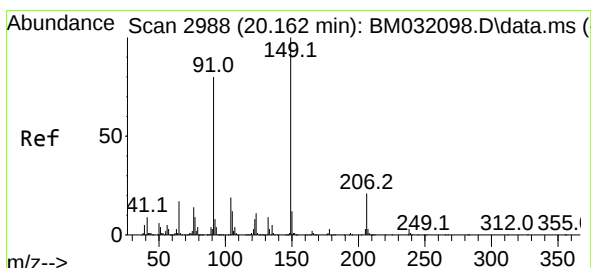
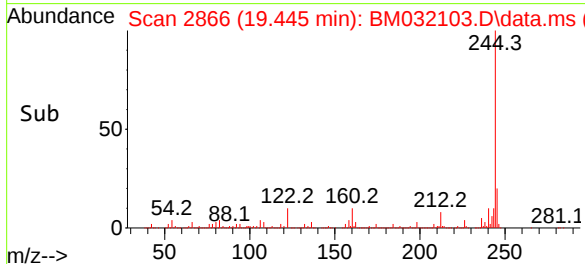
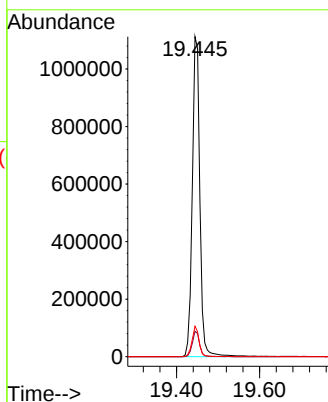
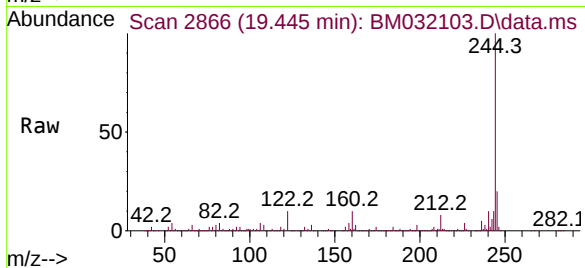
Tgt Ion:244 Resp: 1402108

Ion Ratio Lower Upper

244 100

212 8.0 6.5 9.7

122 9.5 8.7 13.1



#80

Butylbenzylphthalate

Concen: 3.711 ng

RT: 20.133 min Scan# 2983

Delta R.T. -0.029 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

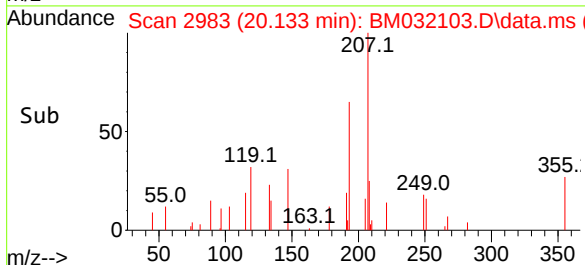
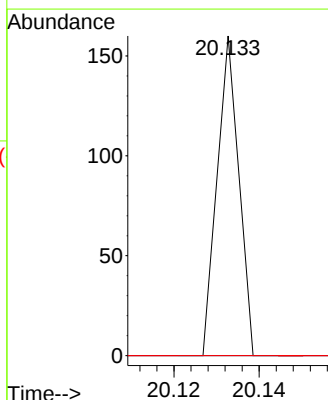
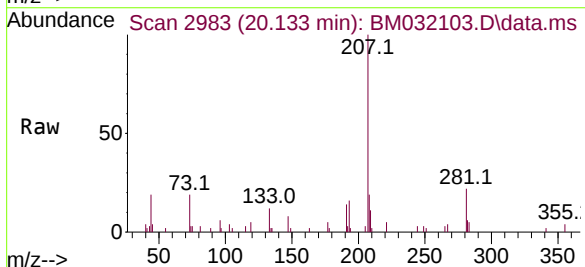
Tgt Ion:149 Resp: 56

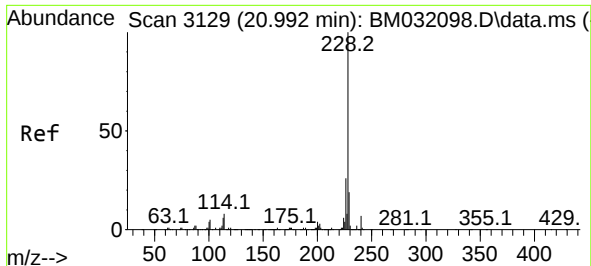
Ion Ratio Lower Upper

149 100

91 0.0 64.0 96.0#

206 0.0 14.4 21.6#

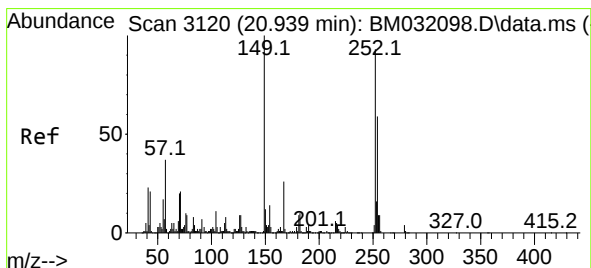
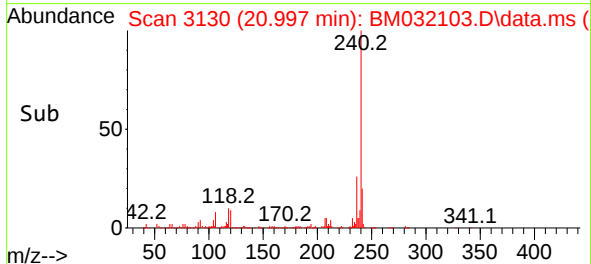
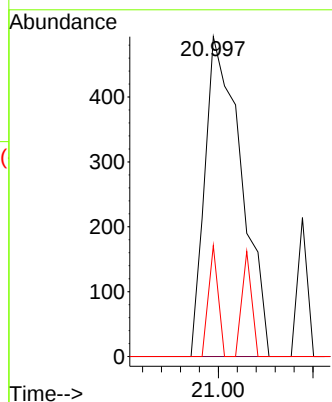
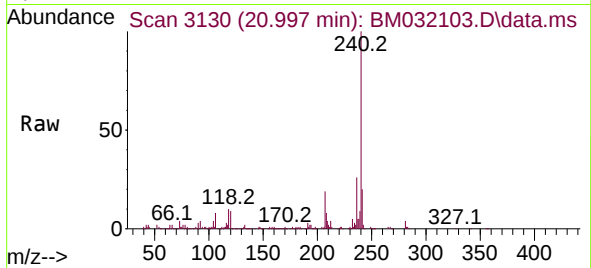




#81
Benzo(a)anthracene
Concen: 0.042 ng
RT: 20.997 min Scan# 3130
Delta R.T. 0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

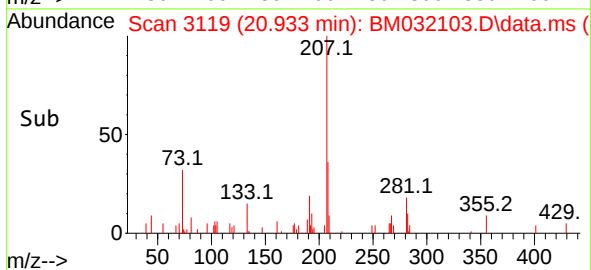
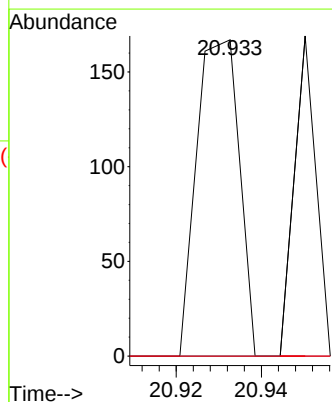
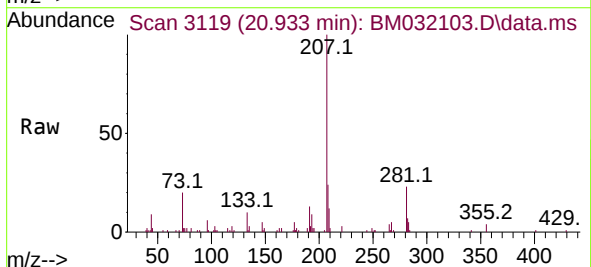
Instrument :
BNA_M
ClientSampleId :
PB138943BL

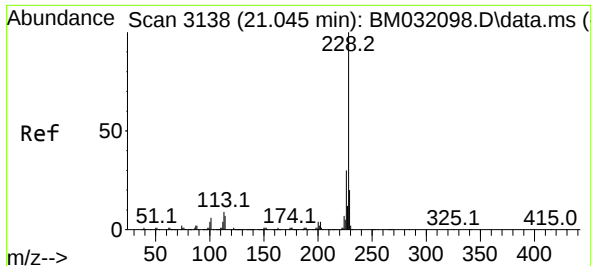
Tgt Ion:228 Resp: 657
Ion Ratio Lower Upper
228 100
226 0.0 21.4 32.2#
229 34.7 15.3 22.9#



#82
3,3'-Dichlorobenzidine
Concen: 0.027 ng
RT: 20.933 min Scan# 3119
Delta R.T. -0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:252 Resp: 116
Ion Ratio Lower Upper
252 100
254 0.0 51.6 77.4#
126 0.0 9.7 14.5#

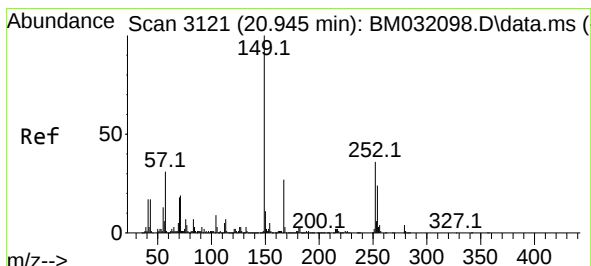
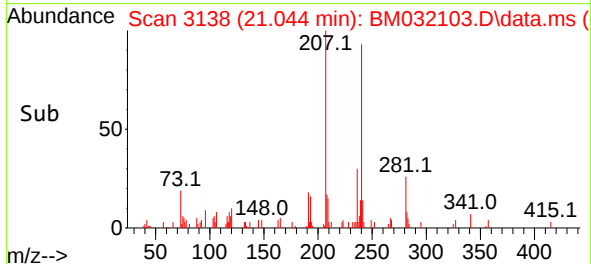
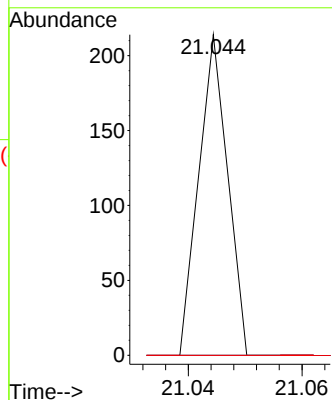
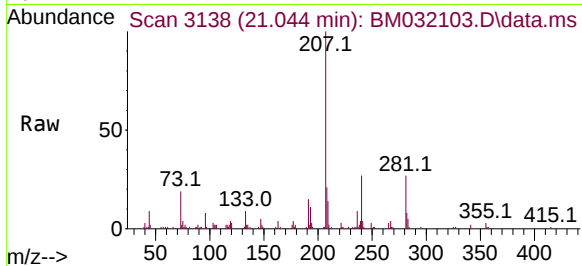




#83
Chrysene
Concen: 0.005 ng
RT: 21.044 min Scan# 3138
Delta R.T. -0.000 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

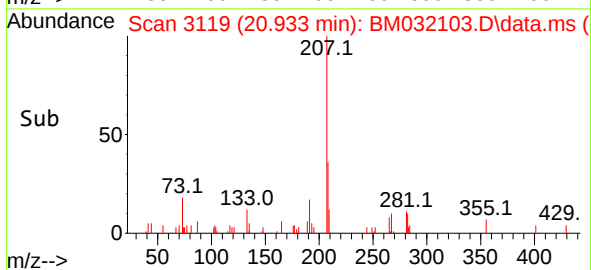
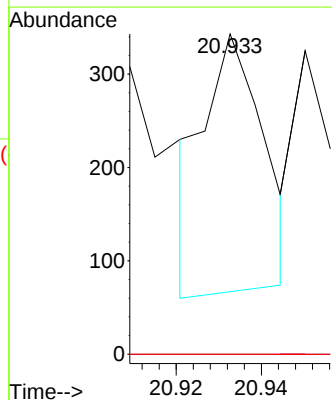
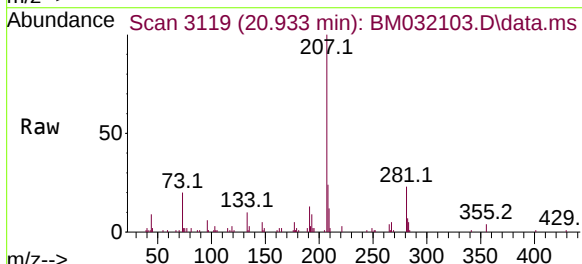
Instrument :
BNA_M
ClientSampleId :
PB138943BL

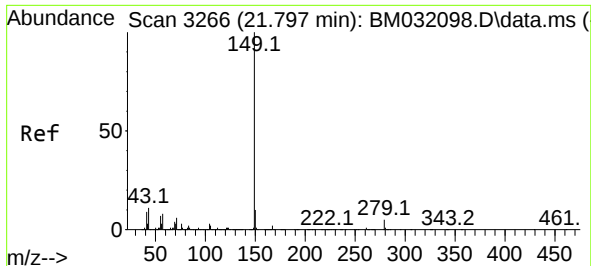
Tgt Ion:228	Resp:	75
Ion Ratio	Lower	Upper
228	100	
226	0.0	24.0 36.0#
229	0.0	16.0 24.0#



#84
Bis(2-ethylhexyl)phthalate
Concen: 2.924 ng
RT: 20.933 min Scan# 3119
Delta R.T. -0.012 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:149	Resp:	265
Ion Ratio	Lower	Upper
149	100	
167	0.0	19.7 29.5#
279	0.0	2.6 4.0#

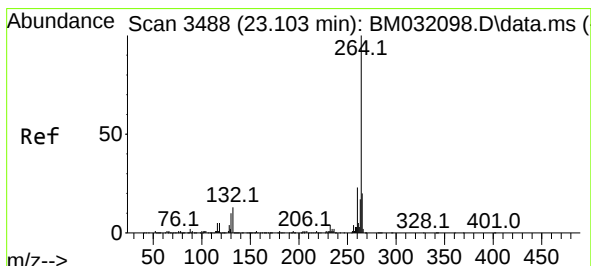
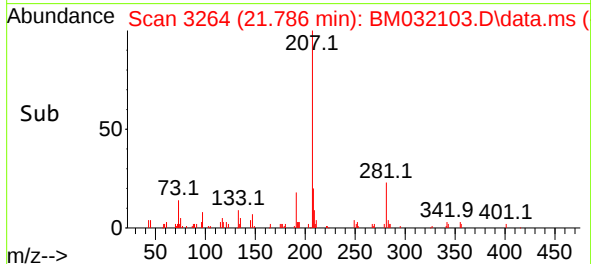
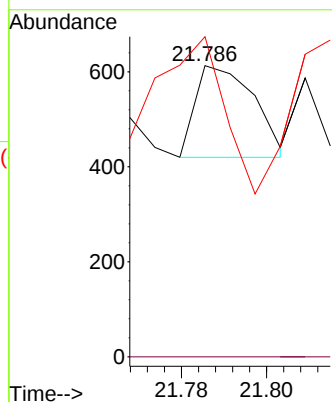
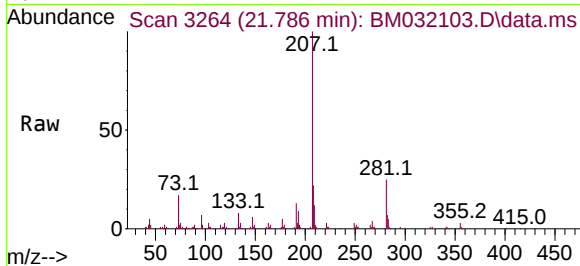




#85
Di-n-octyl phthalate
Concen: 0.014 ng
RT: 21.786 min Scan# 3264
Delta R.T. -0.011 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

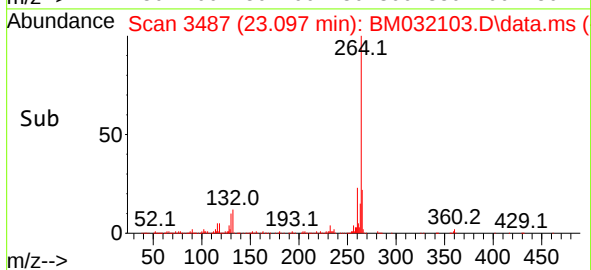
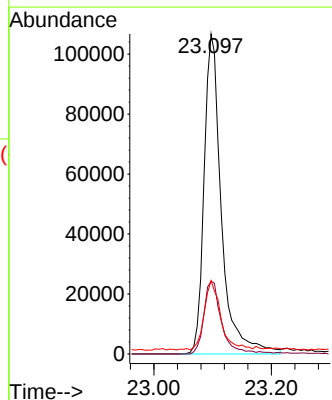
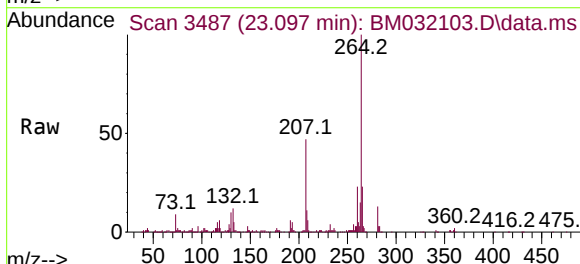
Instrument :
BNA_M
ClientSampleId :
PB138943BL

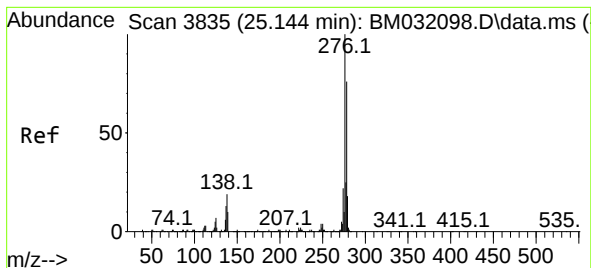
Tgt Ion:149 Resp: 184
Ion Ratio Lower Upper
149 100
167 0.0 1.2 1.8#
43 226.1 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.097 min Scan# 3487
Delta R.T. -0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:264 Resp: 218161
Ion Ratio Lower Upper
264 100
260 22.7 19.3 28.9
265 22.9 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 0.004 ng

RT: 25.168 min Scan# 3839

Delta R.T. 0.023 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

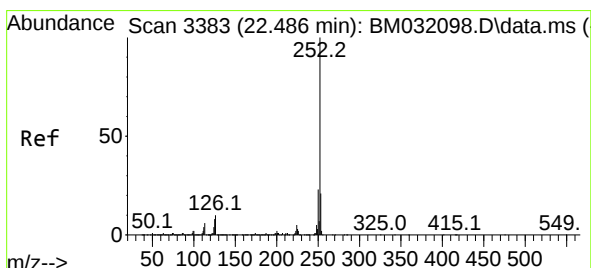
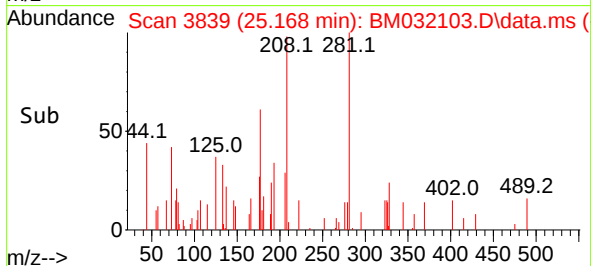
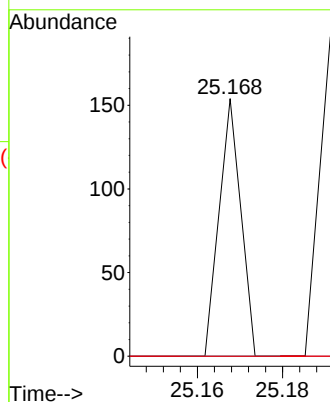
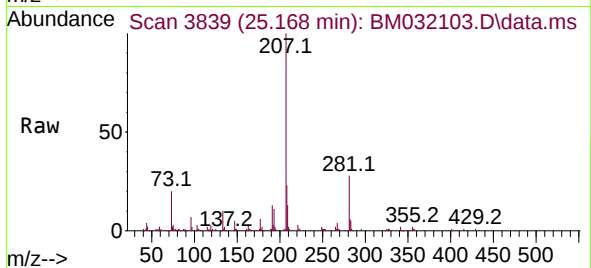
Tgt Ion:	276	Resp:	54
Ion Ratio	Lower	Upper	
276	100		
138	0.0	18.4	27.6#
277	0.0	20.1	30.1#

Instrument :

BNA_M

ClientSampleId :

PB138943BL



#88

Benzo(b)fluoranthene

Concen: 0.009 ng

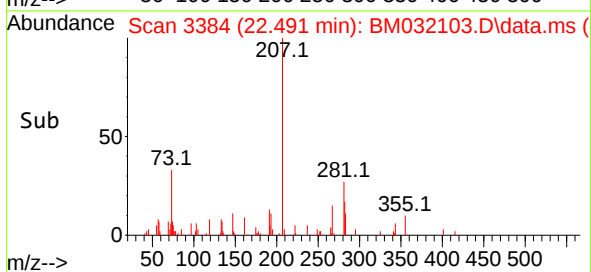
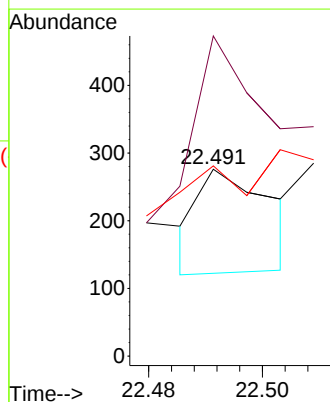
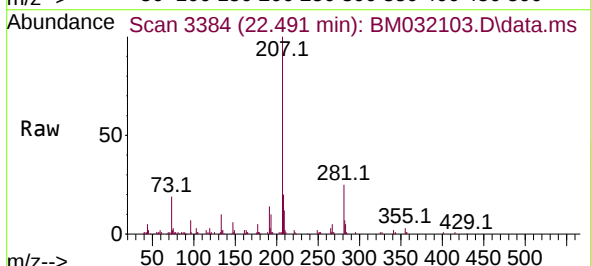
RT: 22.491 min Scan# 3384

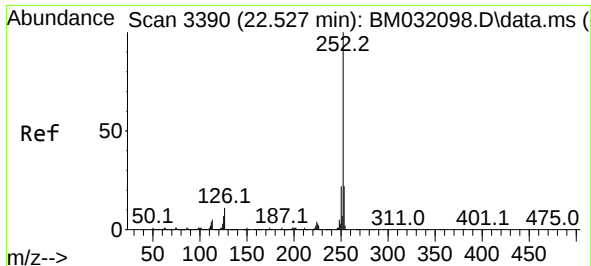
Delta R.T. 0.006 min

Lab File: BM032103.D

Acq: 08 Sep 2021 20:05

Tgt Ion:	252	Resp:	134
Ion Ratio	Lower	Upper	
252	100		
253	171.4	18.0	27.0#
125	101.8	7.5	11.3#

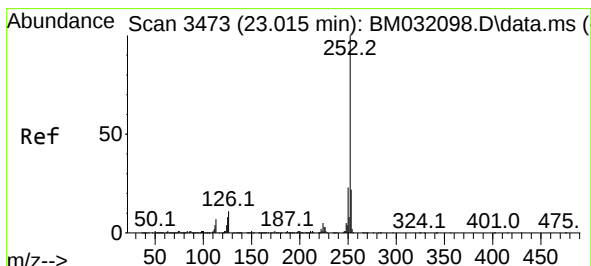
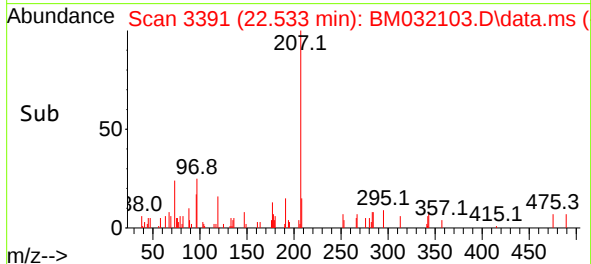
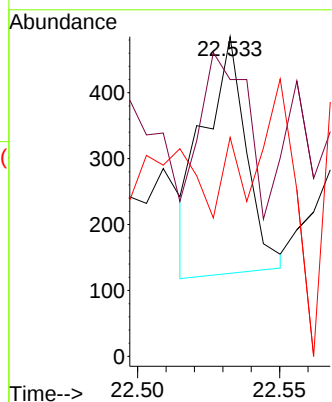
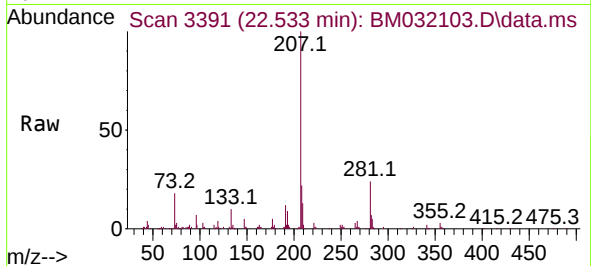




#89
Benzo(k)fluoranthene
Concen: 0.024 ng
RT: 22.533 min Scan# 3391
Delta R.T. 0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

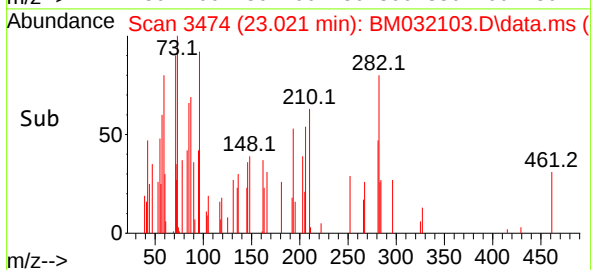
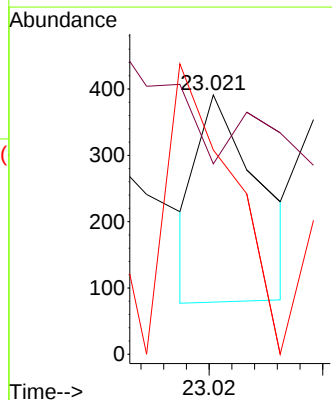
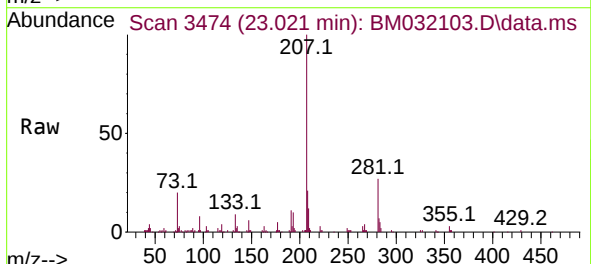
Instrument :
BNA_M
ClientSampleId :
PB138943BL

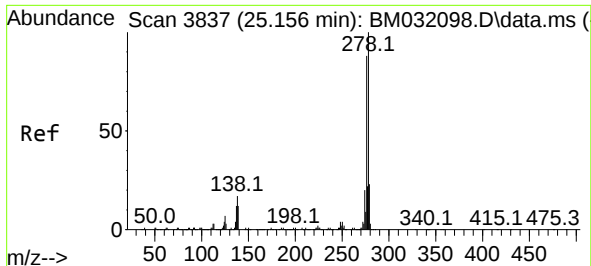
Tgt Ion:252 Resp: 374
Ion Ratio Lower Upper
252 100
253 86.6 17.3 25.9#
125 68.5 7.5 11.3#



#90
Benzo(a)pyrene
Concen: 0.017 ng
RT: 23.021 min Scan# 3474
Delta R.T. 0.006 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:252 Resp: 233
Ion Ratio Lower Upper
252 100
253 73.4 17.4 26.2#
125 78.8 8.1 12.1#

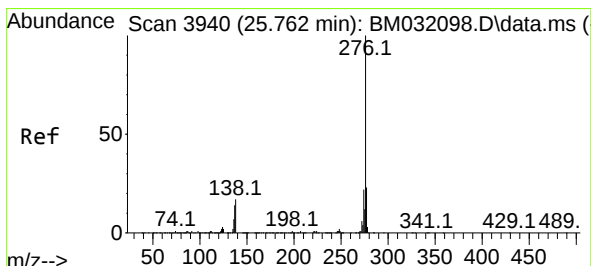
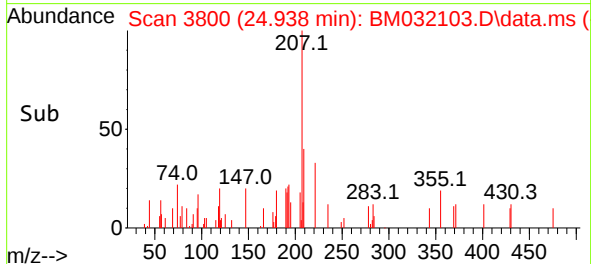
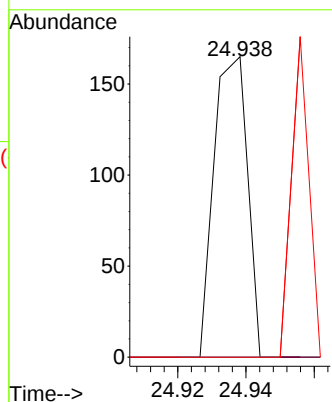
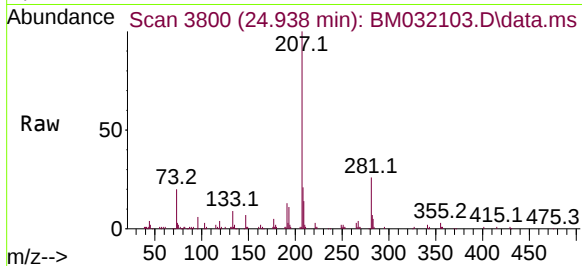




#91
Dibenzo(a,h)anthracene
Concen: 0.009 ng
RT: 24.938 min Scan# 3800
Delta R.T. -0.218 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Instrument :
BNA_M
ClientSampleId :
PB138943BL

Tgt Ion:278 Resp: 113
Ion Ratio Lower Upper
278 100
139 0.0 10.9 16.3#
279 0.0 18.2 27.2#



#92
Benzo(g,h,i)perylene
Concen: 0.006 ng
RT: 25.744 min Scan# 3937
Delta R.T. -0.018 min
Lab File: BM032103.D
Acq: 08 Sep 2021 20:05

Tgt Ion:276 Resp: 75
Ion Ratio Lower Upper
276 100
277 0.0 19.4 29.0#
138 0.0 14.6 22.0#

