

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103123\
 Data File : BM042523.D
 Acq On : 31 Oct 2023 22:35
 Operator : MA/JU
 Sample : 04938-13 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A-7(0-2)

Quant Time: Nov 01 01:51:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 31 02:55:18 2023
 Response via : Initial Calibration

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

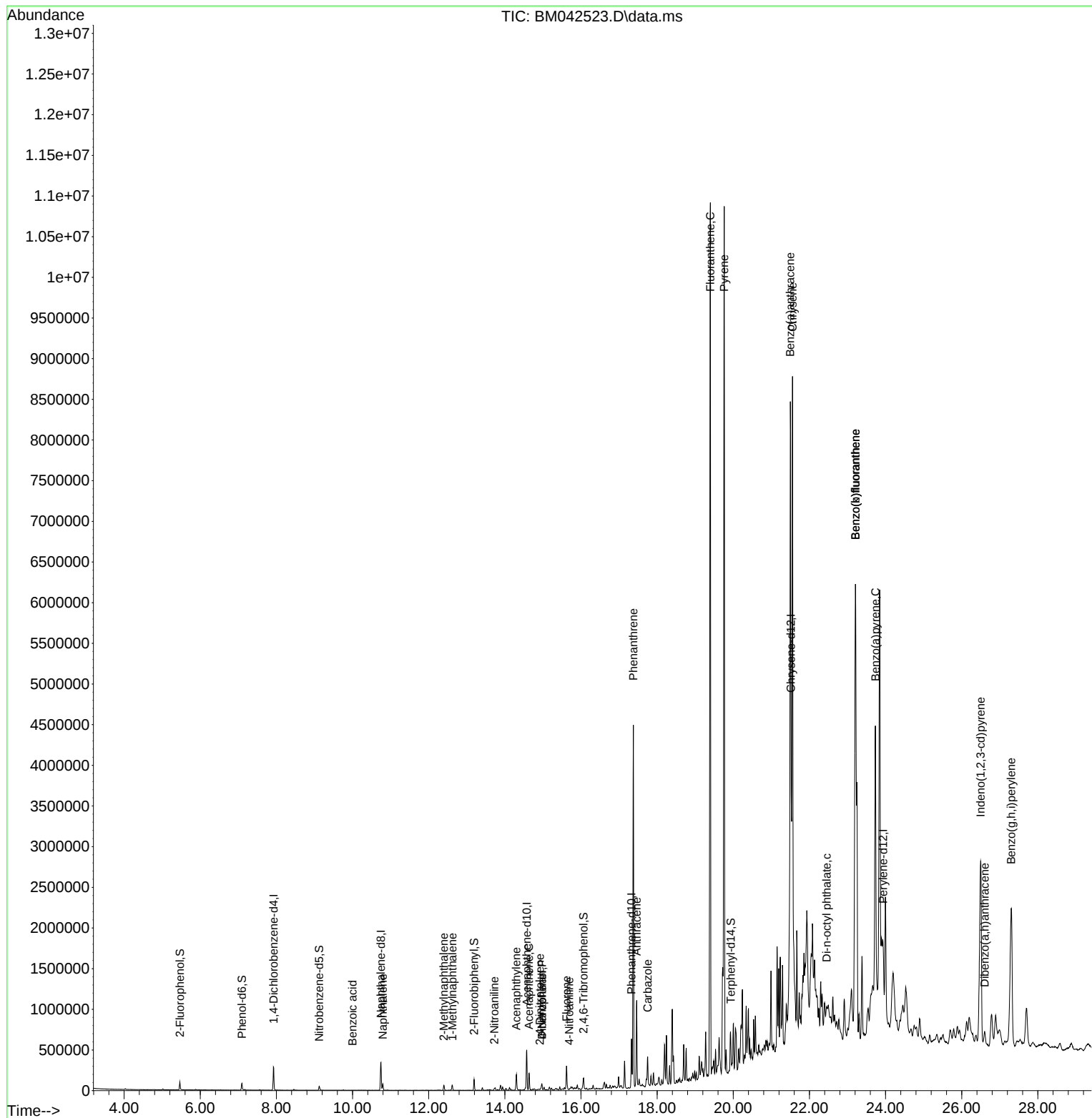
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	68693	20.000	ng	0.00
21) Naphthalene-d8	10.745	136	259917	20.000	ng	0.00
39) Acenaphthene-d10	14.574	164	155762	20.000	ng	0.00
64) Phenanthrene-d10	17.327	188	340887	20.000	ng	0.00
76) Chrysene-d12	21.515	240	388115	20.000	ng	# 0.00
86) Perylene-d12	23.938	264	406806	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	37526	8.816	ng	0.00
7) Phenol-d6	7.092	99	43383	7.432	ng	0.00
23) Nitrobenzene-d5	9.122	82	29297	5.254	ng	-0.01
42) 2,4,6-Tribromophenol	16.068	330	17086	8.402	ng	0.00
45) 2-Fluorobiphenyl	13.192	172	59686	5.156	ng	0.00
79) Terphenyl-d14	19.939	244	92318	4.033	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.792	128	57725	4.299	ng	98
32) Benzoic acid	9.998	122	136	4.152	ng	# 83
37) 2-Methylnaphthalene	12.398	142	26865	2.841	ng	95
38) 1-Methylnaphthalene	12.621	142	27995	3.145	ng	99
48) 2-Nitroaniline	13.721	65	54	4.365	ng	# 13
49) Acenaphthylene	14.304	152	130479	9.020	ng	99
52) Acenaphthene	14.633	154	68515	7.804	ng	98
55) Dibenzofuran	14.974	168	44666	3.129	ng	98
56) 4-Nitrophenol	14.974	139	17561	14.308	ng	# 1
57) 2,4-Dinitrotoluene	14.921	165	460	4.087	ng	# 52
58) Fluorene	15.621	166	124734	10.800	ng	98
62) 4-Nitroaniline	15.692	138	60	5.761	ng	# 12
71) Phenanthrene	17.374	178	2380557	133.630	ng	100
72) Anthracene	17.462	178	596653	33.814	ng	99
73) Carbazole	17.751	167	208059	14.494	ng	100
75) Fluoranthene	19.398	202	6927445	331.043	ng	96
78) Pyrene	19.762	202	6851943	257.104	ng	98
81) Benzo(a)anthracene	21.497	228	3905786	158.168	ng	98
83) Chrysene	21.556	228	3491041	139.175	ng	97
85) Di-n-octyl phthalate	22.450	149	113200	3.823	ng	# 71
87) Indeno(1,2,3-cd)pyrene	26.497	276	2649764	109.440	ng	# 90
88) Benzo(b)fluoranthene	23.209	252	5341634	235.688	ng	97
89) Benzo(k)fluoranthene	23.209	252	5341634	211.511	ng	# 97
90) Benzo(a)pyrene	23.733	252	2554305	114.475	ng	99
91) Dibenzo(a,h)anthracene	26.603	278	189036	11.866	ng	94
92) Benzo(g,h,i)perylene	27.297	276	2571175	120.489	ng	# 95

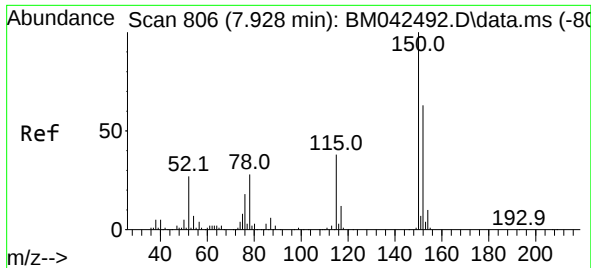
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM103123\
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BNA_M
ClientSampleId :
A-7(0-2)

Quant Time: Nov 01 01:51:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 31 02:55:18 2023
Response via : Initial Calibration

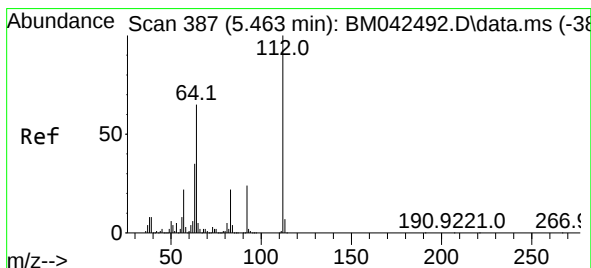
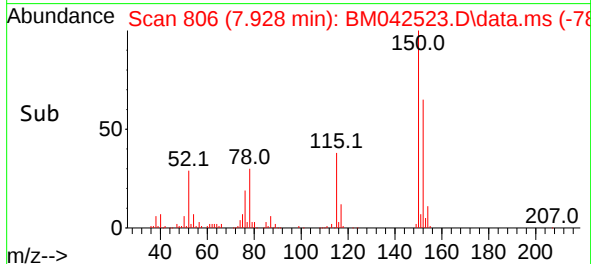
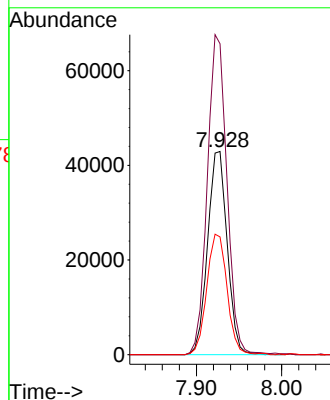
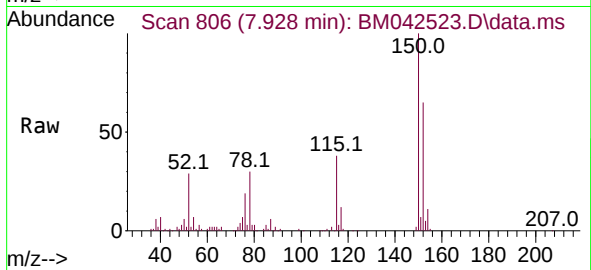




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.928 min Scan# 806
Delta R.T. -0.000 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

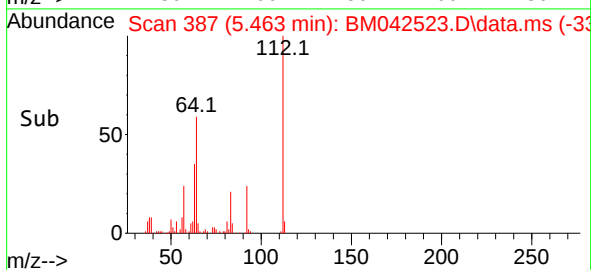
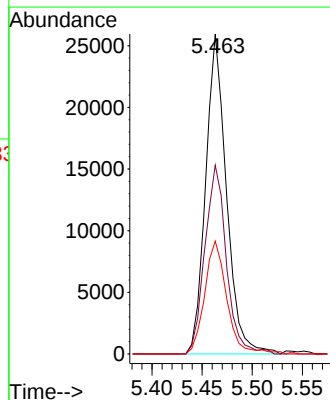
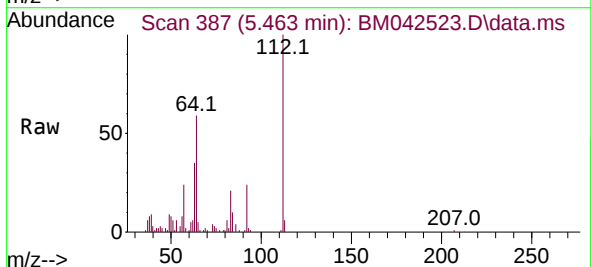
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

Tgt Ion:152 Resp: 68693
Ion Ratio Lower Upper
152 100
150 153.0 127.4 191.0
115 58.0 47.9 71.9



#5
2-Fluorophenol
Concen: 8.816 ng
RT: 5.463 min Scan# 387
Delta R.T. -0.000 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:112 Resp: 37526
Ion Ratio Lower Upper
112 100
64 59.0 52.1 78.1
63 35.3 28.3 42.5

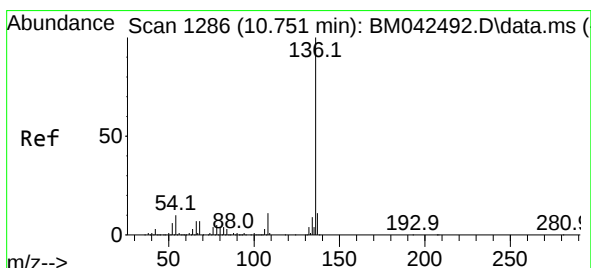
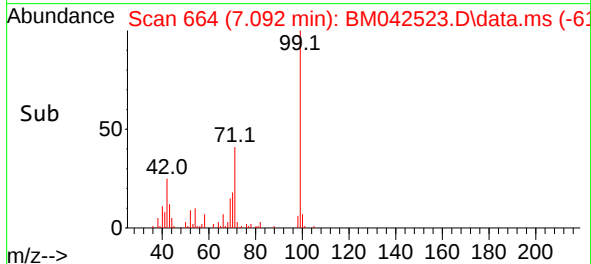
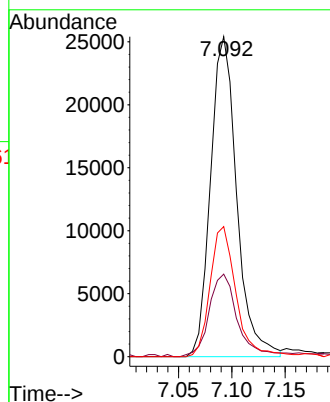
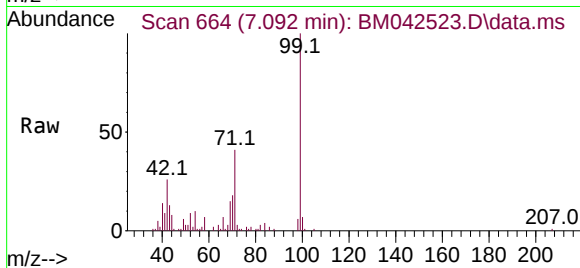




#7
Phenol-d6
Concen: 7.432 ng
RT: 7.092 min Scan# 6
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

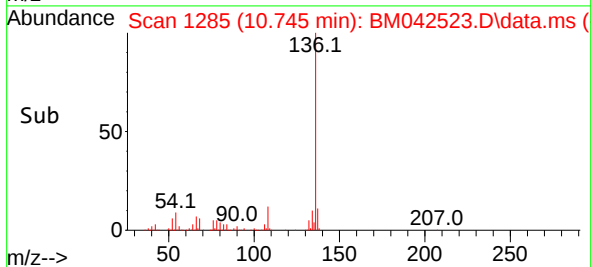
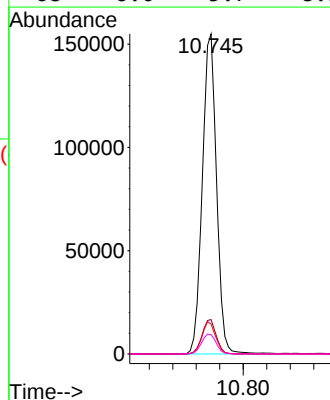
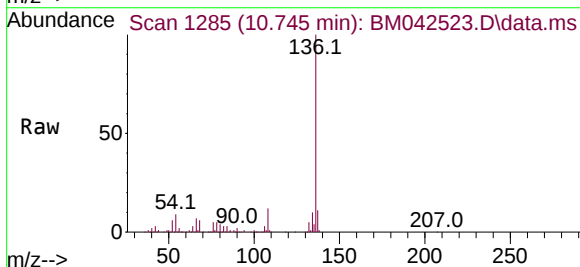
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

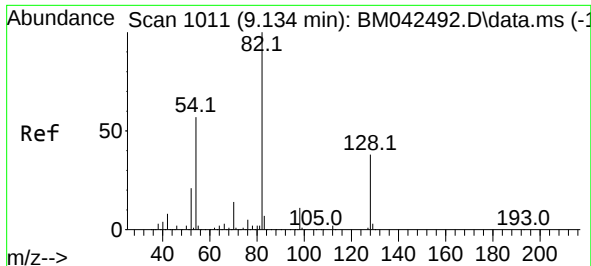
Tgt Ion: 99 Resp: 43383
Ion Ratio Lower Upper
99 100
42 25.8 18.7 28.1
71 40.7 29.1 43.7



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.745 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:136 Resp: 259917
Ion Ratio Lower Upper
136 100
137 10.7 9.0 13.6
54 9.4 8.0 12.0
68 6.0 5.7 8.5

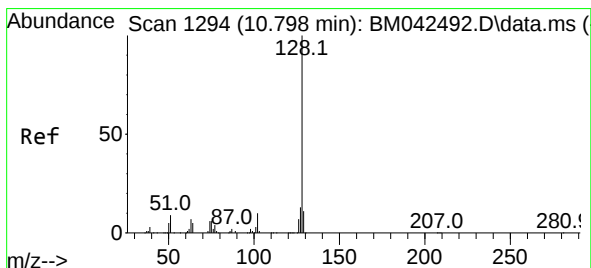
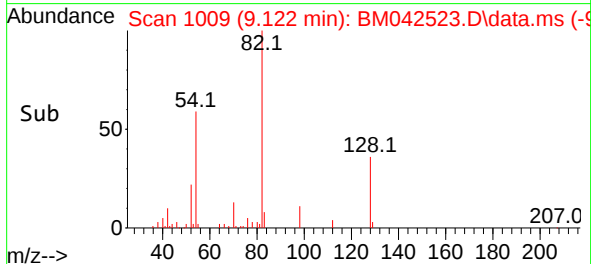
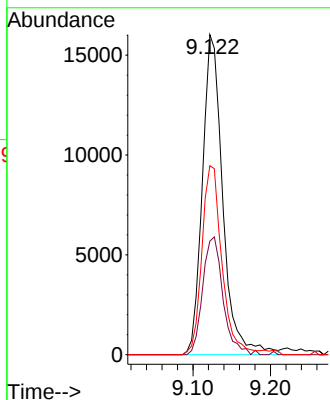
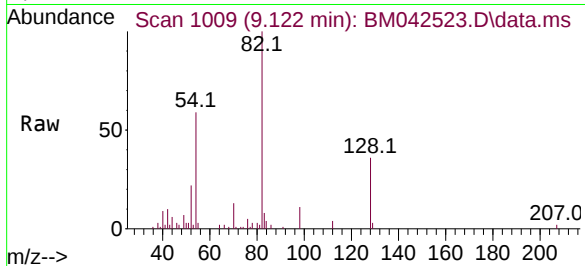




#23
Nitrobenzene-d5
Concen: 5.254 ng
RT: 9.122 min Scan# 1009
Delta R.T. -0.012 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

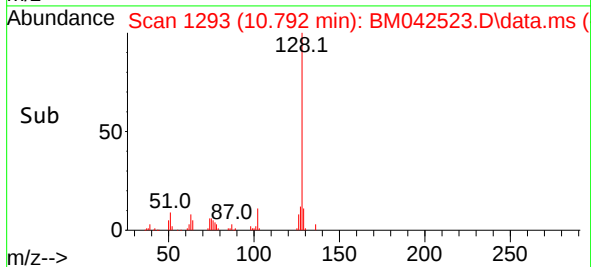
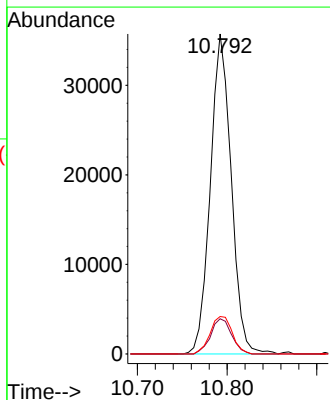
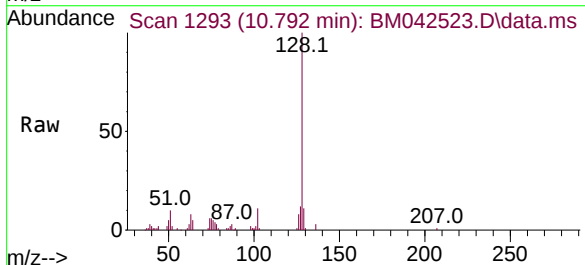
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

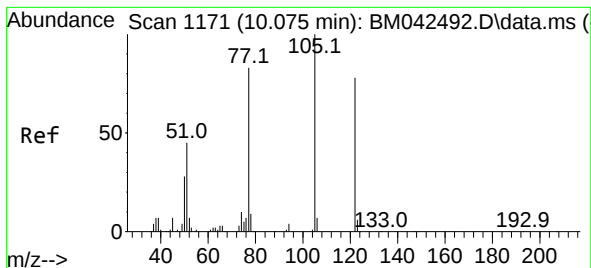
Tgt Ion: 82 Resp: 29297
Ion Ratio Lower Upper
82 100
128 35.5 30.7 46.1
54 59.0 45.3 67.9



#31
Naphthalene
Concen: 4.299 ng
RT: 10.792 min Scan# 1293
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion: 128 Resp: 57725
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 11.7 10.6 15.8





#32

Benzoic acid

Concen: 4.152 ng

RT: 9.998 min Scan# 11

Delta R.T. -0.077 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

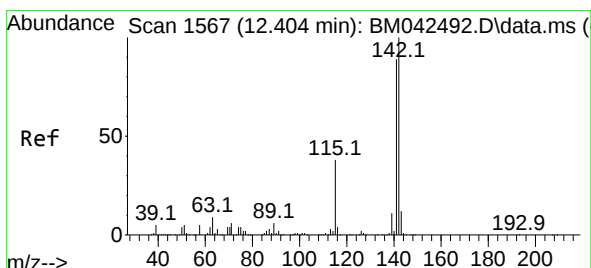
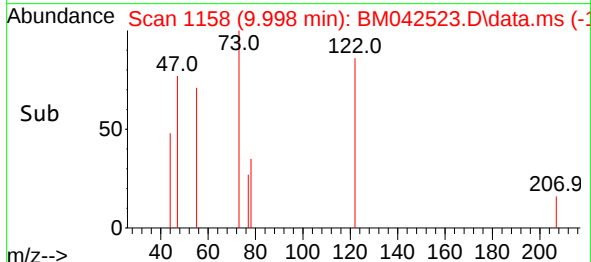
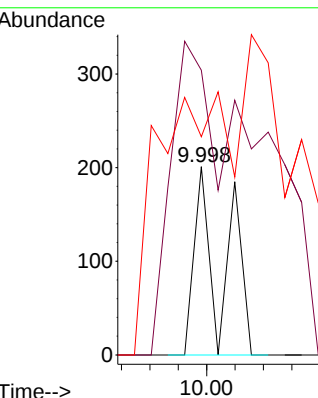
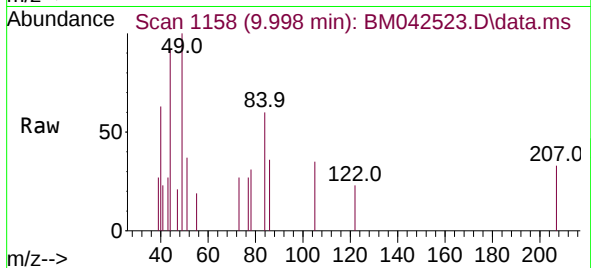
Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

Tgt Ion:	122	Resp:	136
Ion	Ratio	Lower	Upper
122	100		
105	151.2	105.2	145.2#
77	115.9	84.8	124.8



#37

2-Methylnaphthalene

Concen: 2.841 ng

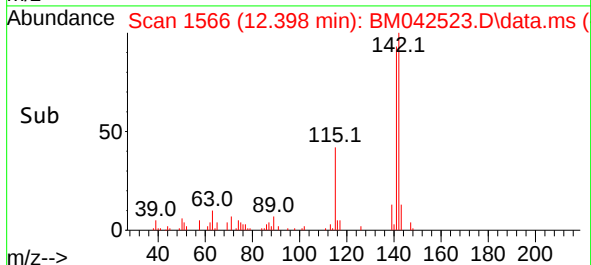
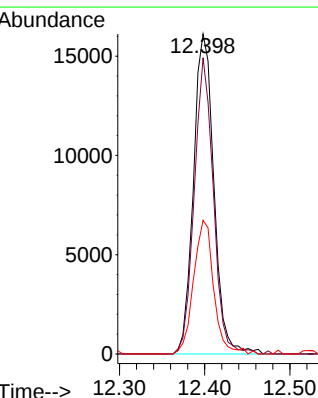
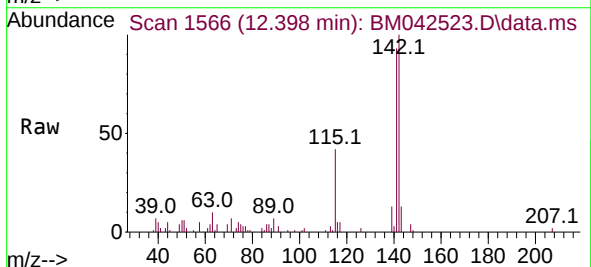
RT: 12.398 min Scan# 1566

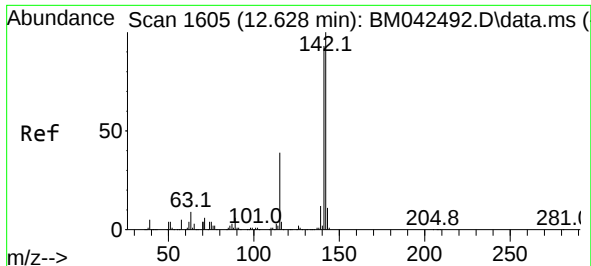
Delta R.T. -0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Tgt Ion:	142	Resp:	26865
Ion	Ratio	Lower	Upper
142	100		
141	92.5	70.9	106.3
115	41.7	30.2	45.2

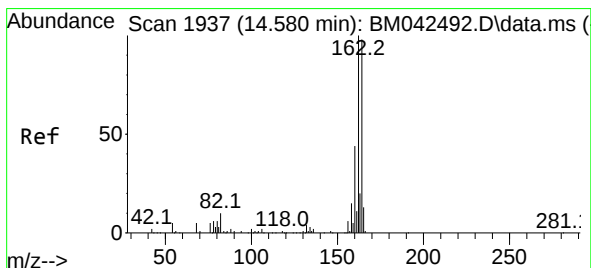
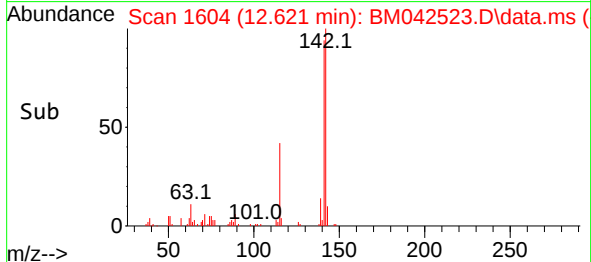
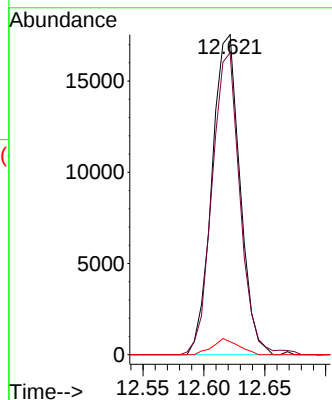
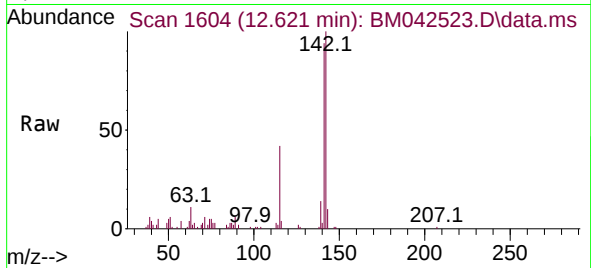




#38
1-Methylnaphthalene
Concen: 3.145 ng
RT: 12.621 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

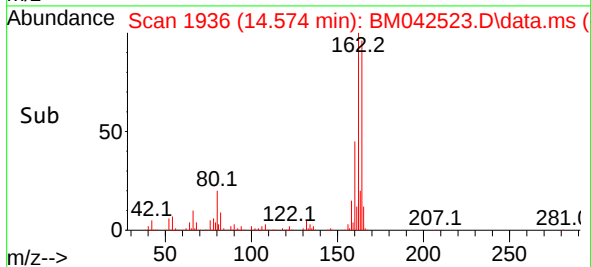
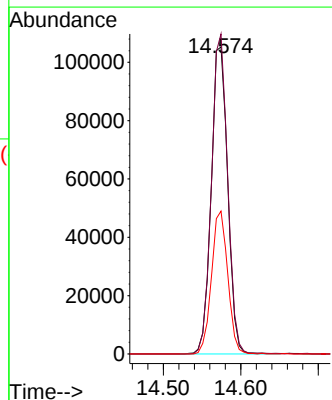
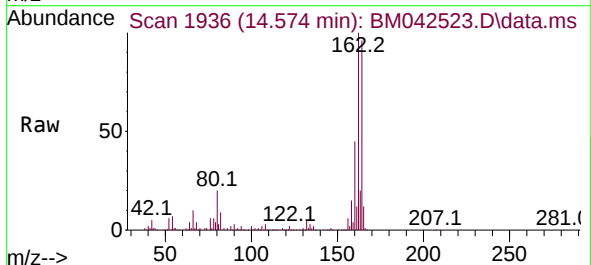
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

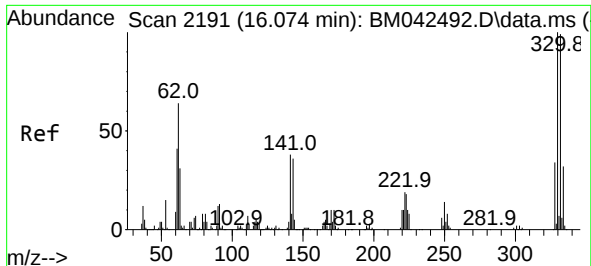
Tgt Ion:142 Resp: 27995
Ion Ratio Lower Upper
142 100
141 94.3 74.4 111.6
116 4.0 3.2 4.8



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.574 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:164 Resp: 155762
Ion Ratio Lower Upper
164 100
162 104.2 81.6 122.4
160 46.5 36.2 54.4





#42

2,4,6-Tribromophenol

Concen: 8.402 ng

RT: 16.068 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

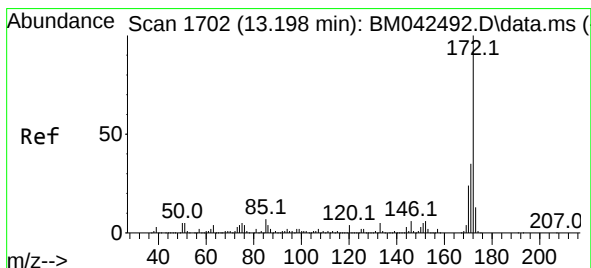
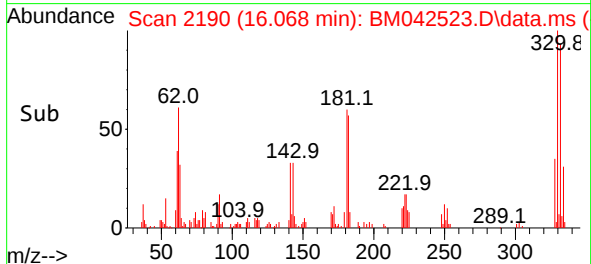
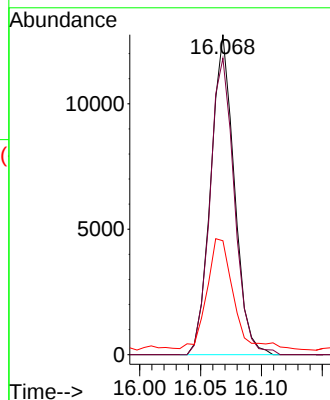
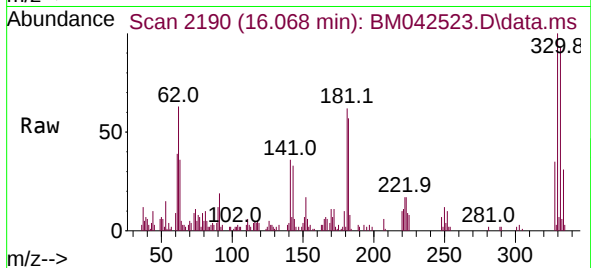
Tgt Ion:330 Resp: 17086

Ion Ratio Lower Upper

330 100

332 96.1 78.8 118.2

141 41.1 31.1 46.7



#45

2-Fluorobiphenyl

Concen: 5.156 ng

RT: 13.192 min Scan# 1701

Delta R.T. -0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

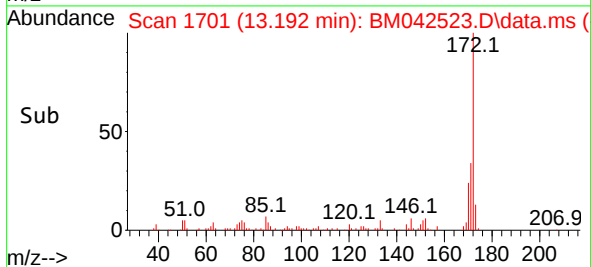
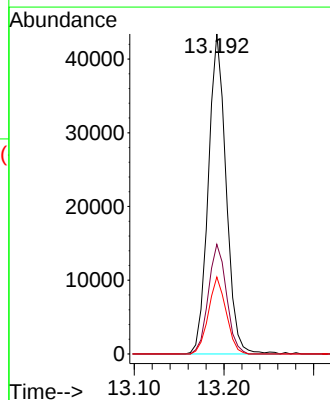
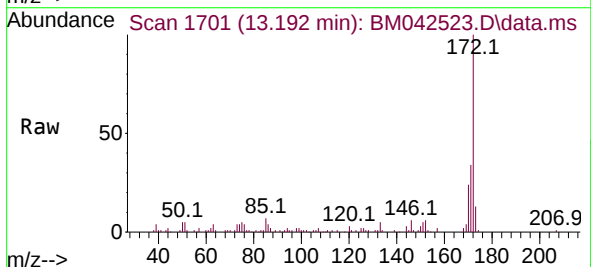
Tgt Ion:172 Resp: 59686

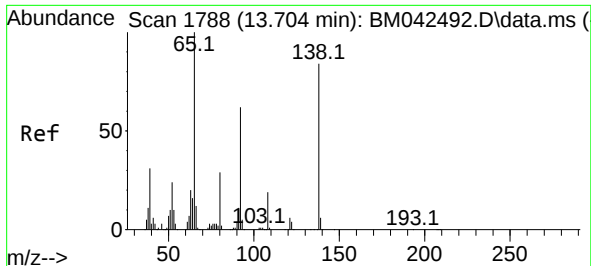
Ion Ratio Lower Upper

172 100

171 34.3 28.2 42.2

170 24.1 19.0 28.4

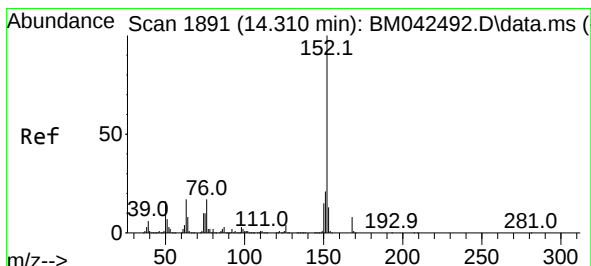
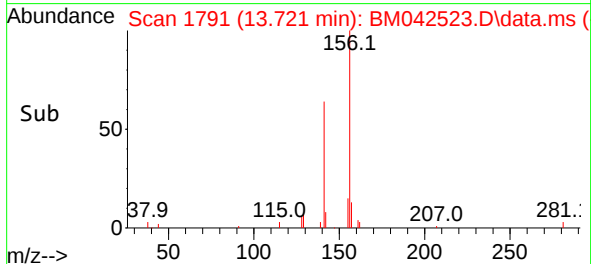
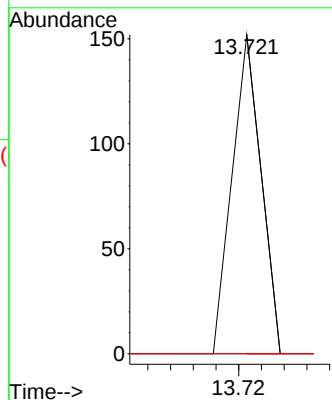
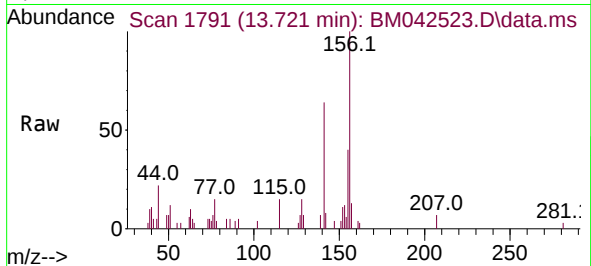




#48
2-Nitroaniline
Concen: 4.365 ng
RT: 13.721 min Scan# 1791
Delta R.T. 0.017 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

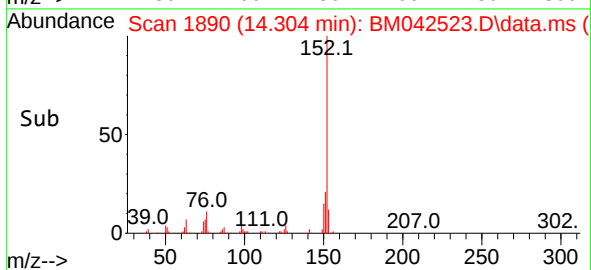
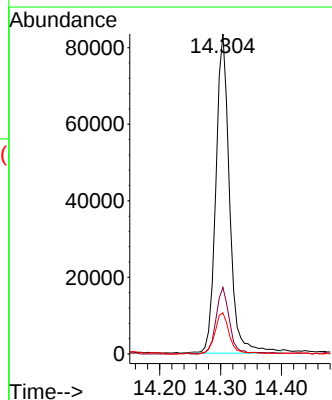
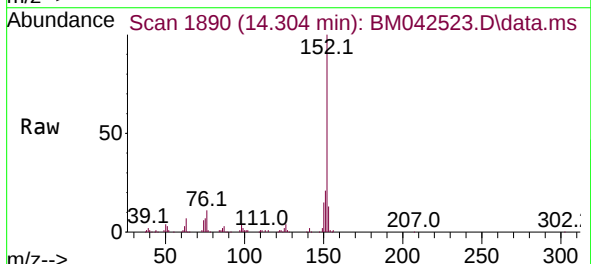
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

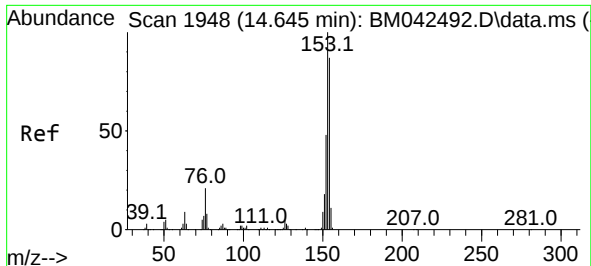
Tgt Ion: 65 Resp: 54
Ion Ratio Lower Upper
65 100
92 0.0 49.4 74.2#
138 0.0 66.9 100.3#



#49
Acenaphthylene
Concen: 9.020 ng
RT: 14.304 min Scan# 1890
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion: 152 Resp: 130479
Ion Ratio Lower Upper
152 100
151 20.8 16.4 24.6
153 12.9 10.4 15.6

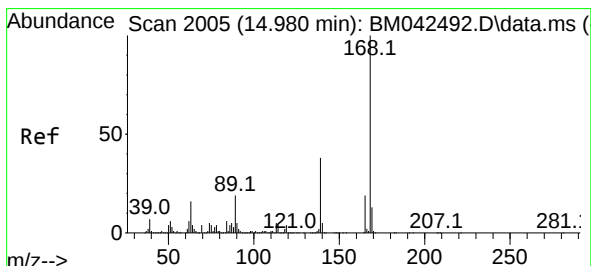
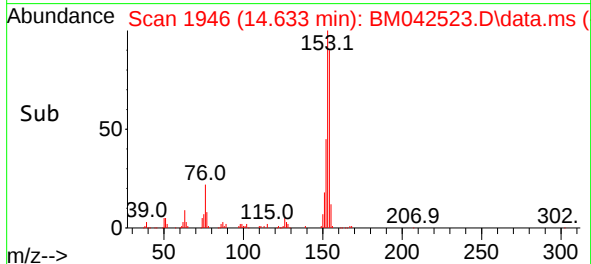
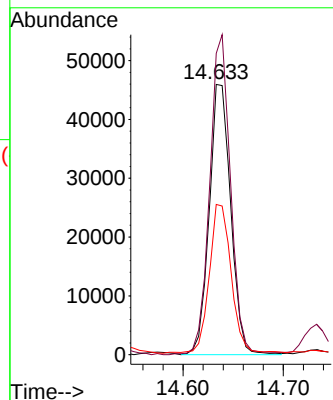
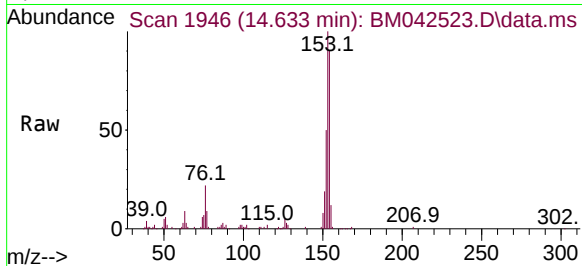




#52
Acenaphthene
Concen: 7.804 ng
RT: 14.633 min Scan# 1946
Delta R.T. -0.012 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

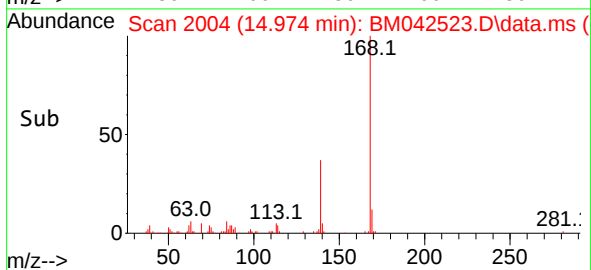
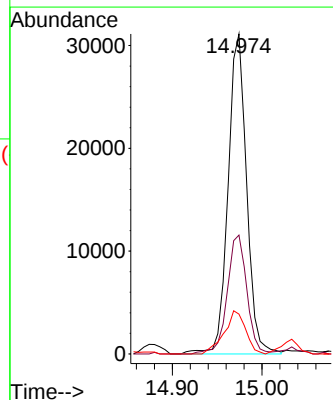
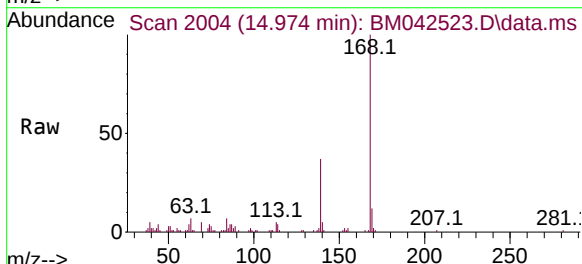
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

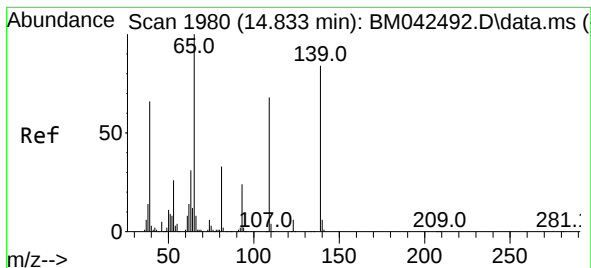
Tgt Ion:154 Resp: 68515
Ion Ratio Lower Upper
154 100
153 111.4 92.0 138.0
152 55.6 44.0 66.0



#55
Dibenzofuran
Concen: 3.129 ng
RT: 14.974 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:168 Resp: 44666
Ion Ratio Lower Upper
168 100
139 37.1 30.4 45.6
169 12.5 10.6 15.8

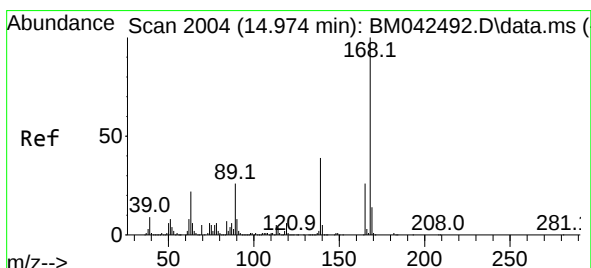
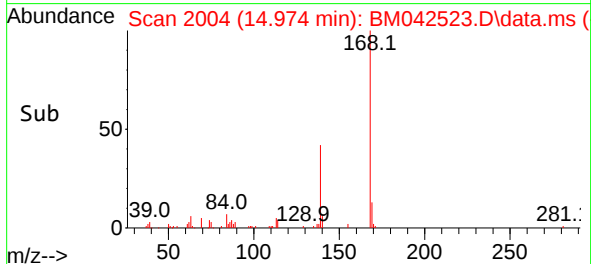
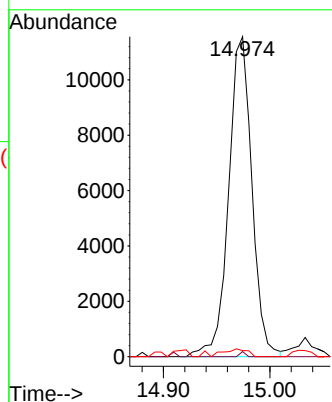
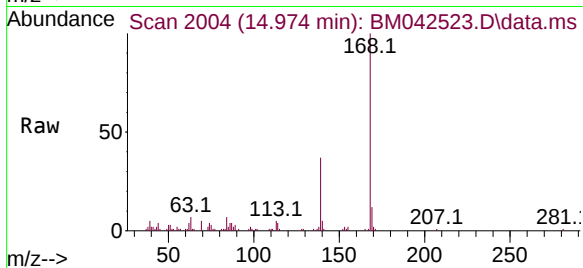




#56
4-Nitrophenol
Concen: 14.308 ng
RT: 14.974 min Scan# 20
Delta R.T. 0.141 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

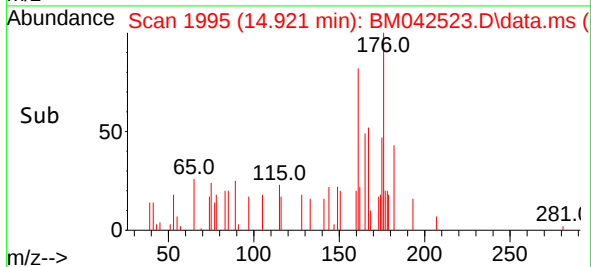
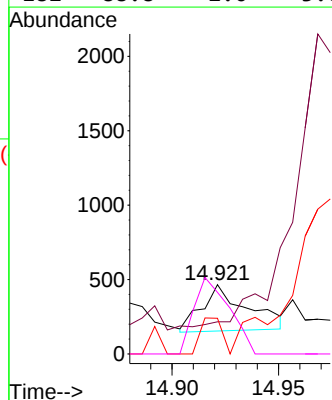
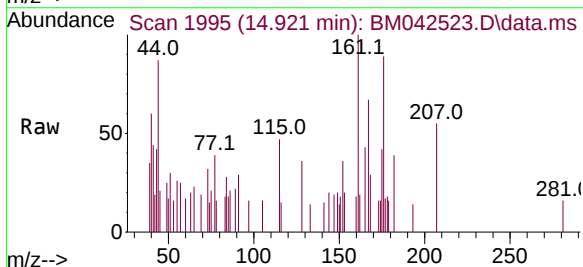
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

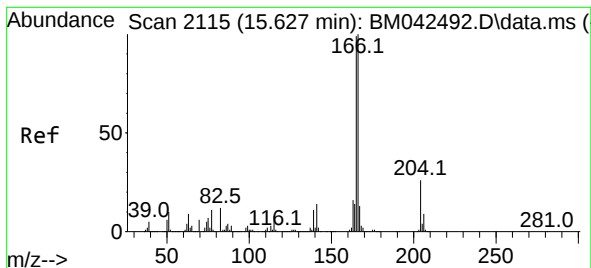
Tgt Ion:139 Resp: 17561
Ion Ratio Lower Upper
139 100
109 1.6 61.3 101.3#
65 1.9 100.2 140.2#



#57
2,4-Dinitrotoluene
Concen: 4.087 ng
RT: 14.921 min Scan# 1995
Delta R.T. -0.053 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:165 Resp: 460
Ion Ratio Lower Upper
165 100
63 46.5 66.7 100.1#
89 51.4 80.2 120.4#
182 88.8 2.0 3.0#





#58

Fluorene

Concen: 10.800 ng

RT: 15.621 min Scan# 2114

Delta R.T. -0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

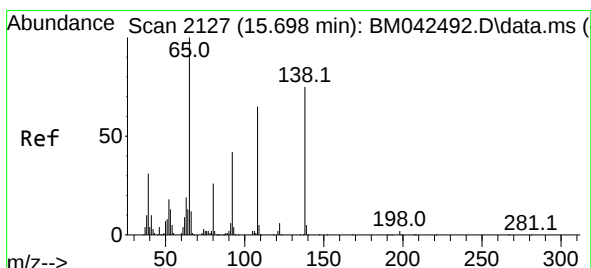
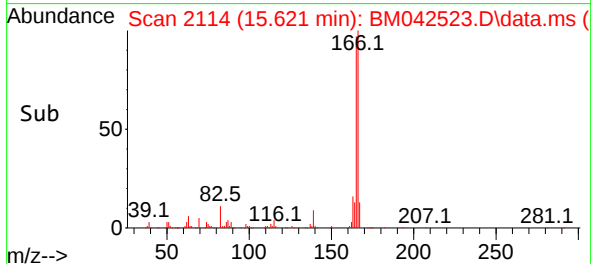
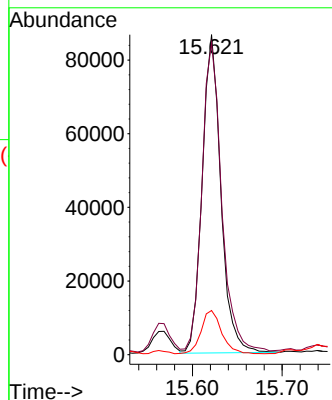
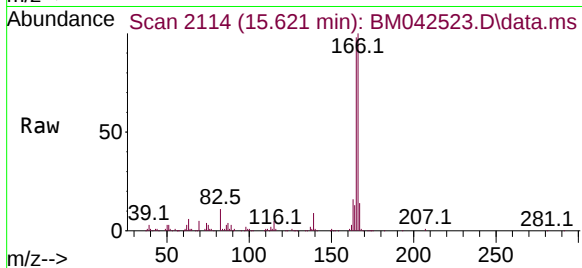
Tgt Ion:166 Resp: 124734

Ion Ratio Lower Upper

166 100

165 97.5 79.3 118.9

167 13.8 10.5 15.7



#62

4-Nitroaniline

Concen: 5.761 ng

RT: 15.692 min Scan# 2126

Delta R.T. -0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

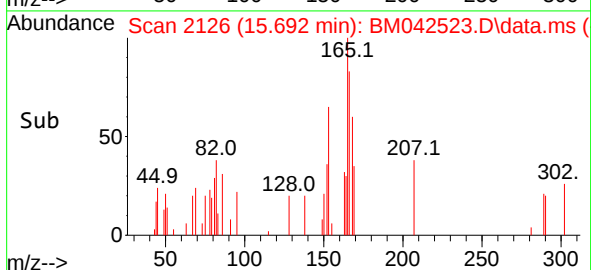
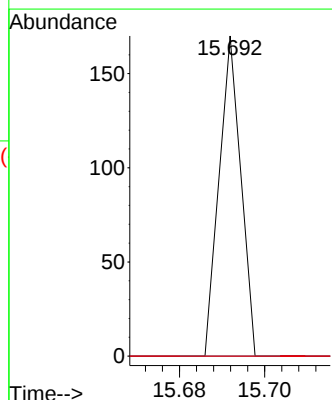
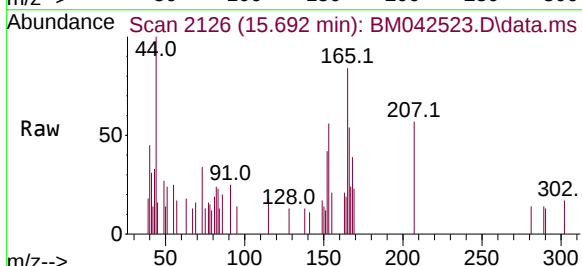
Tgt Ion:138 Resp: 60

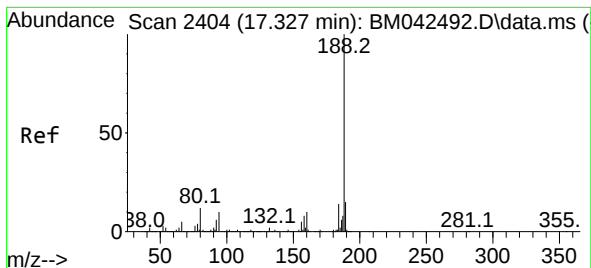
Ion Ratio Lower Upper

138 100

92 0.0 37.0 77.0#

108 0.0 67.2 107.2#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.327 min Scan# 2404

Delta R.T. 0.000 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

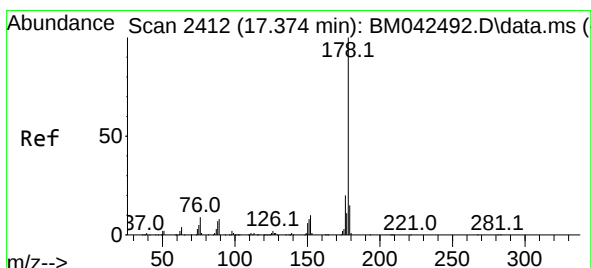
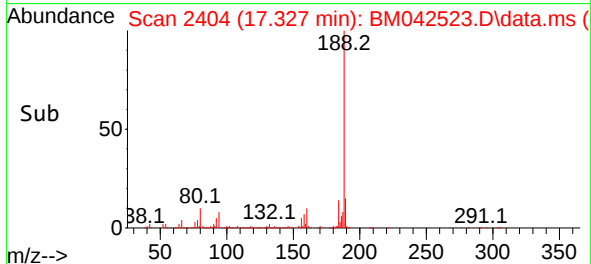
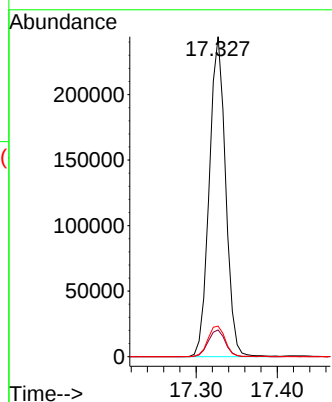
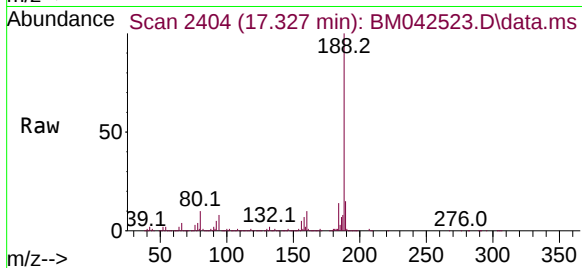
Tgt Ion:188 Resp: 340887

Ion Ratio Lower Upper

188 100

94 8.4 8.2 12.4

80 9.6 9.4 14.2



#71

Phenanthrene

Concen: 133.630 ng

RT: 17.374 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

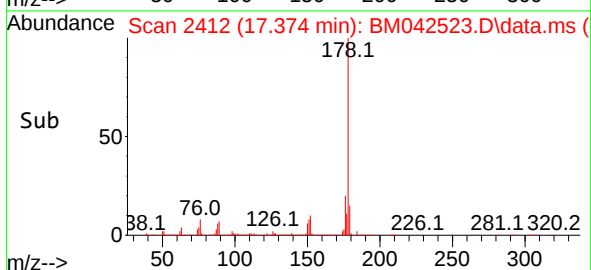
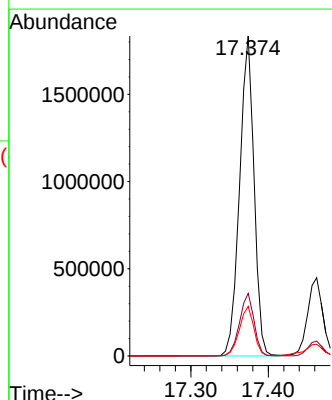
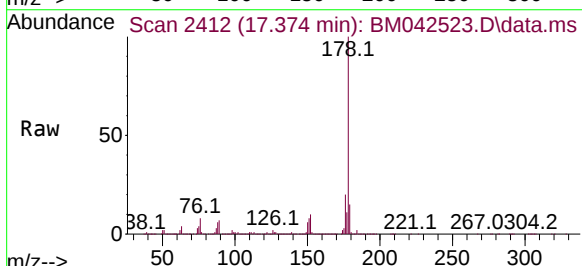
Tgt Ion:178 Resp: 2380557

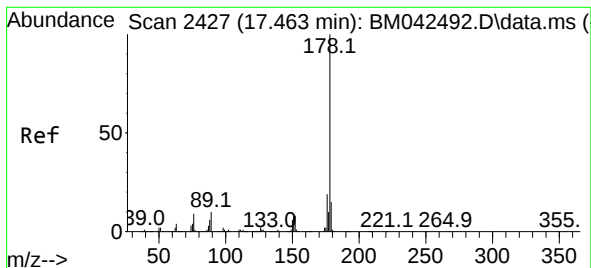
Ion Ratio Lower Upper

178 100

176 19.6 15.8 23.8

179 15.5 12.2 18.4





#72

Anthracene

Concen: 33.814 ng

RT: 17.462 min Scan# 2427

Delta R.T. -0.000 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

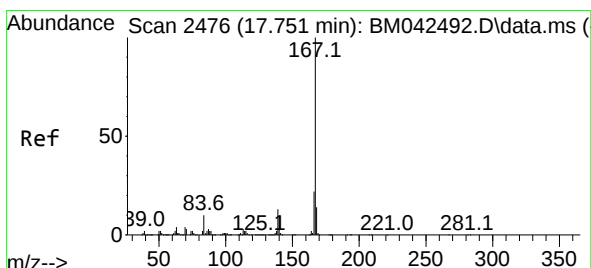
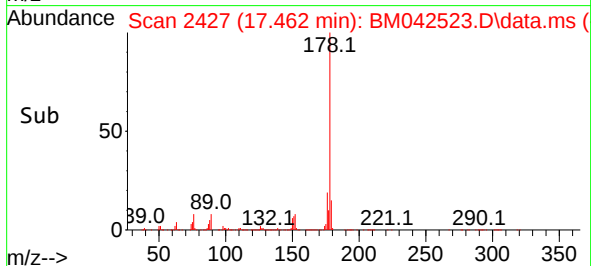
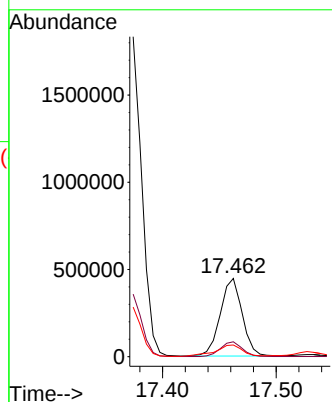
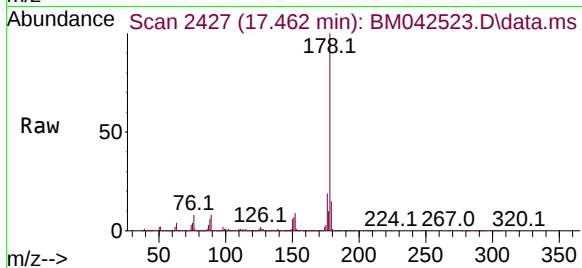
Tgt Ion:178 Resp: 596653

Ion Ratio Lower Upper

178 100

176 18.9 15.2 22.8

179 15.0 12.3 18.5



#73

Carbazole

Concen: 14.494 ng

RT: 17.751 min Scan# 2476

Delta R.T. -0.000 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

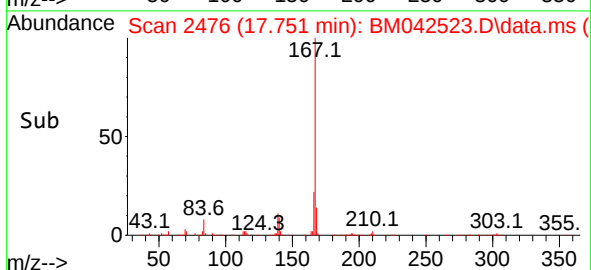
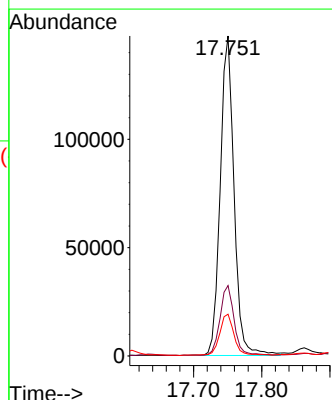
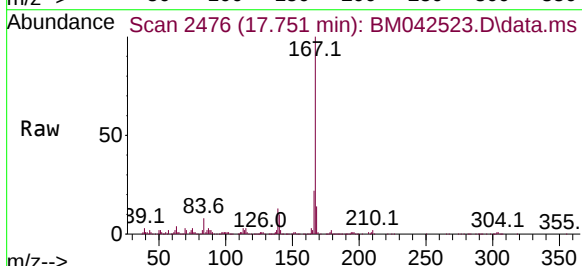
Tgt Ion:167 Resp: 208059

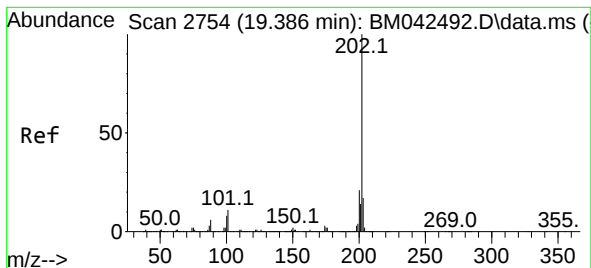
Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.2

139 13.1 10.5 15.7





#75

Fluoranthene

Concen: 331.043 ng

RT: 19.398 min Scan# 21

Delta R.T. 0.012 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

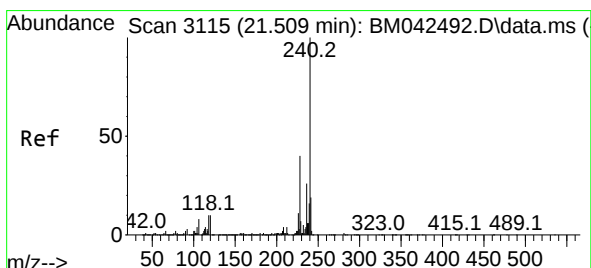
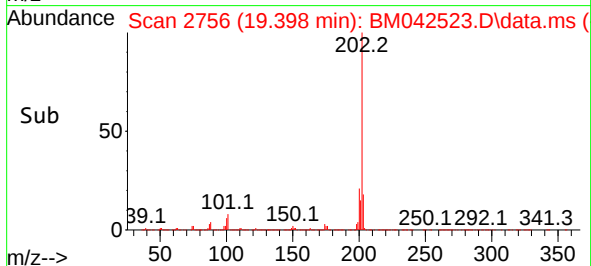
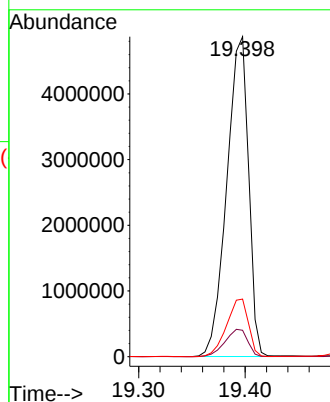
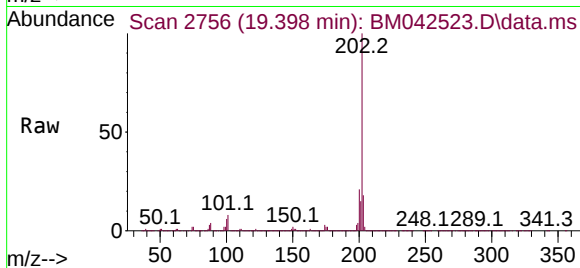
Tgt Ion:202 Resp: 6927445

Ion Ratio Lower Upper

202 100

101 8.2 0.0 30.5

203 18.0 0.0 37.0



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.515 min Scan# 3116

Delta R.T. 0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

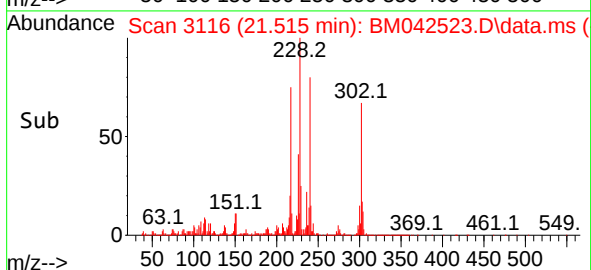
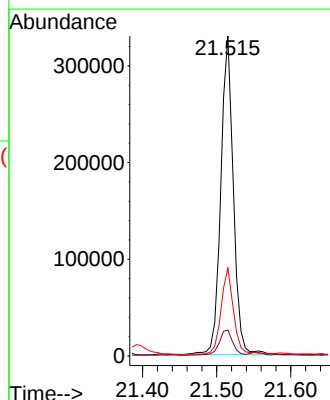
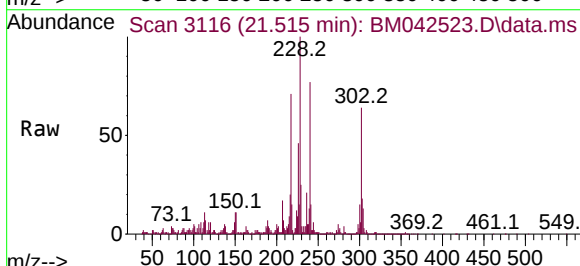
Tgt Ion:240 Resp: 388115

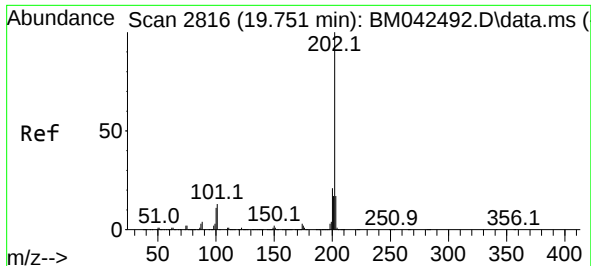
Ion Ratio Lower Upper

240 100

120 8.1 8.3 12.5#

236 27.5 20.8 31.2

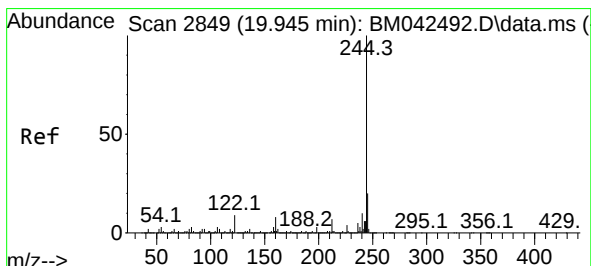
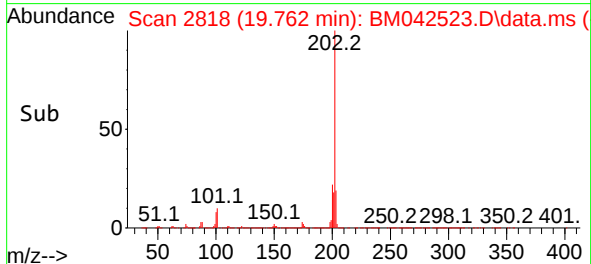
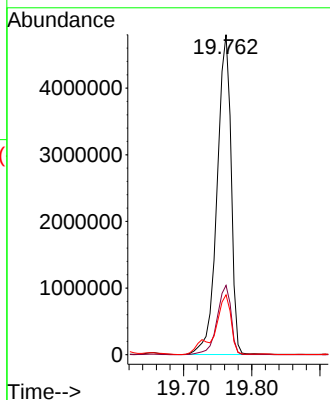
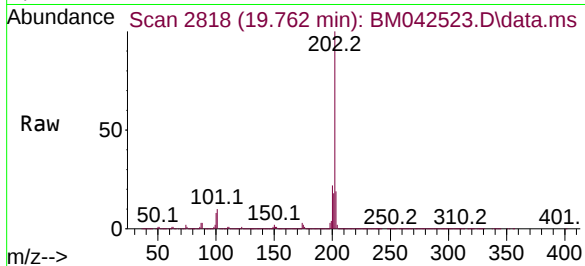




#78
 Pyrene
 Concen: 257.104 ng
 RT: 19.762 min Scan# 2816
 Delta R.T. 0.012 min
 Lab File: BM042523.D
 Acq: 31 Oct 2023 22:35

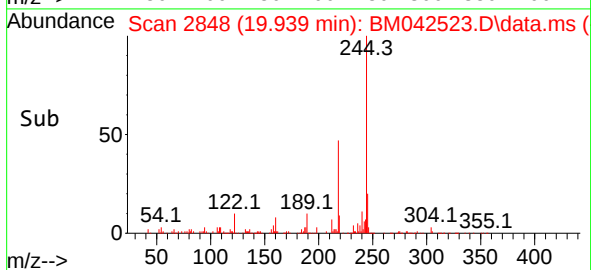
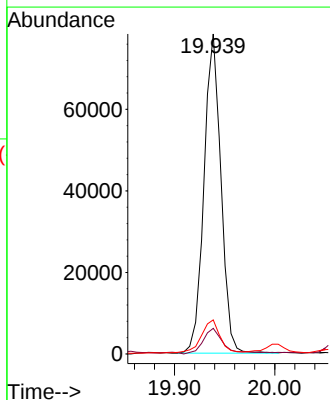
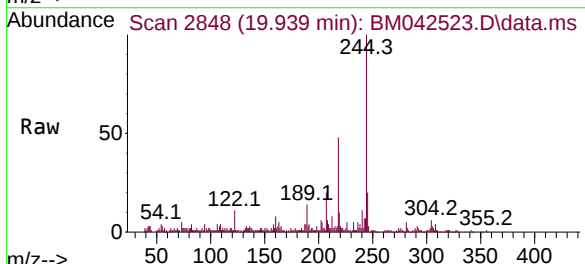
Instrument :
 BNA_M
 ClientSampleId :
 A-7(0-2)

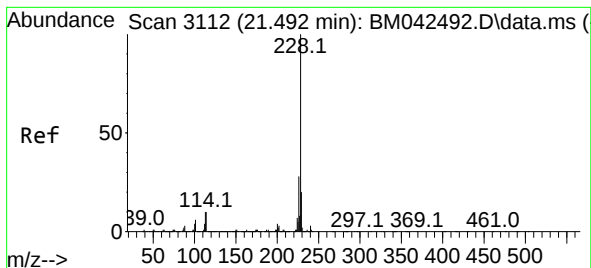
Tgt Ion:202 Resp: 6851943
 Ion Ratio Lower Upper
 202 100
 200 21.7 16.9 25.3
 203 18.7 13.7 20.5



#79
 Terphenyl-d14
 Concen: 4.033 ng
 RT: 19.939 min Scan# 2848
 Delta R.T. -0.006 min
 Lab File: BM042523.D
 Acq: 31 Oct 2023 22:35

Tgt Ion:244 Resp: 92318
 Ion Ratio Lower Upper
 244 100
 212 8.0 5.4 8.2
 122 10.7 7.2 10.8





#81

Benzo(a)anthracene

Concen: 158.168 ng

RT: 21.497 min Scan# 3112

Delta R.T. 0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

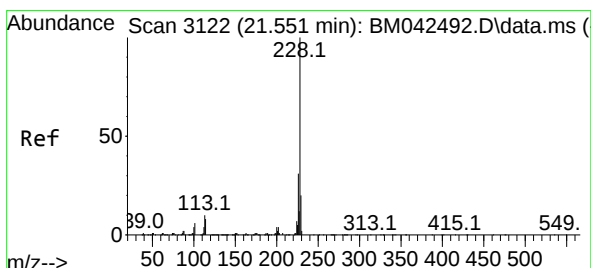
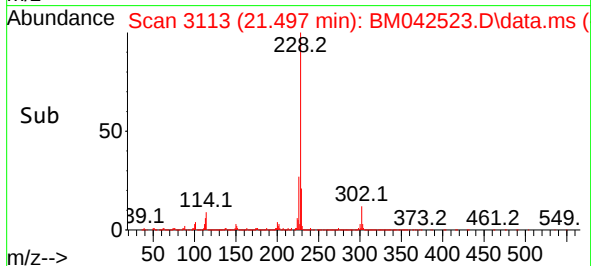
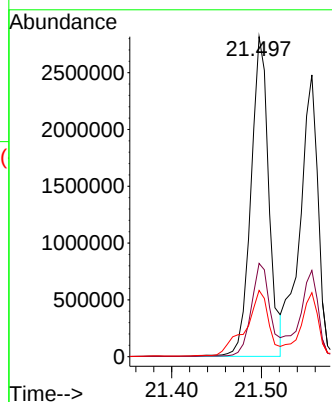
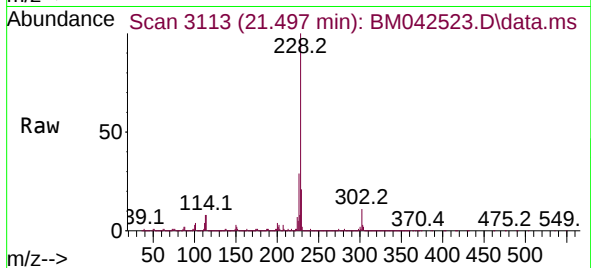
Tgt Ion:228 Resp: 3905786

Ion Ratio Lower Upper

228 100

226 29.2 22.3 33.5

229 20.7 15.8 23.8



#83

Chrysene

Concen: 139.175 ng

RT: 21.556 min Scan# 3123

Delta R.T. 0.006 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

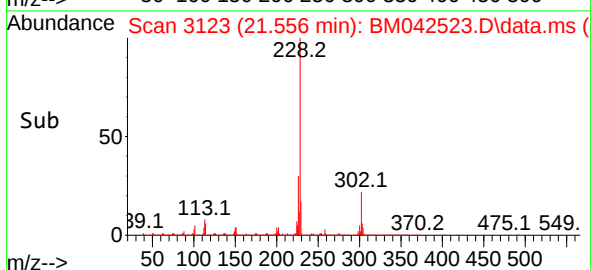
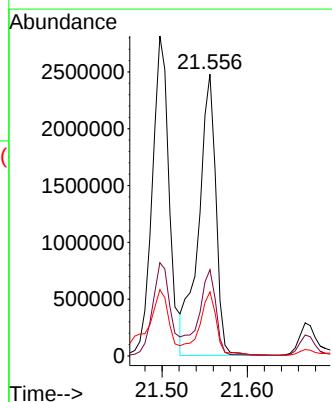
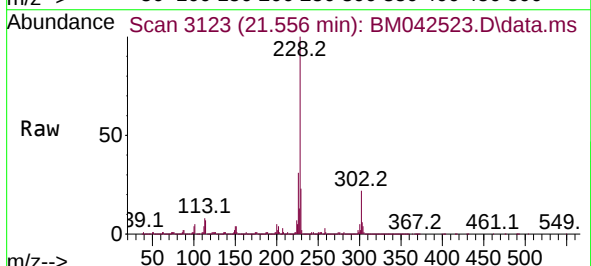
Tgt Ion:228 Resp: 3491041

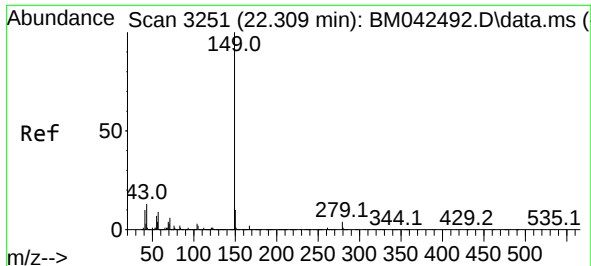
Ion Ratio Lower Upper

228 100

226 30.6 24.4 36.6

229 22.7 15.7 23.5

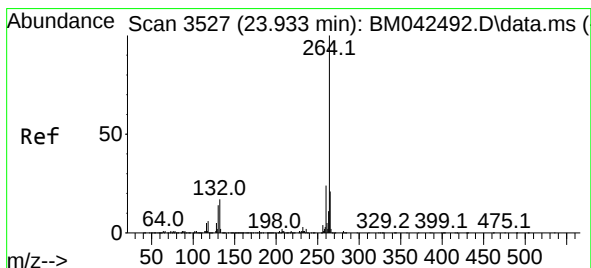
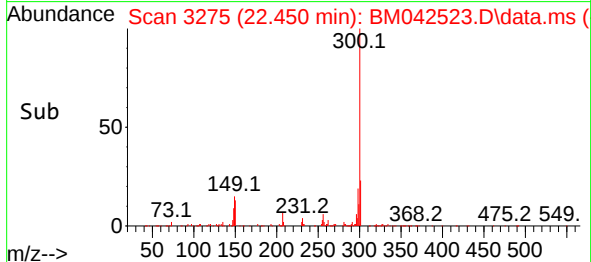
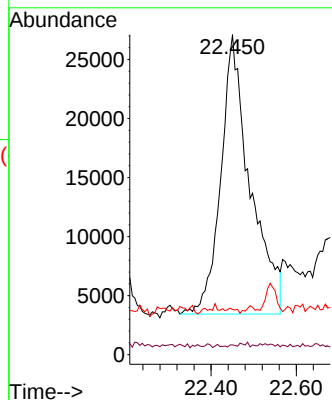
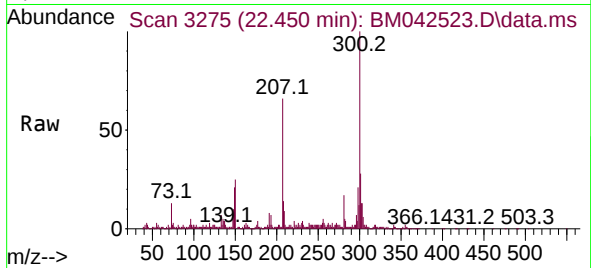




#85
Di-n-octyl phthalate
Concen: 3.823 ng
RT: 22.450 min Scan# 31
Delta R.T. 0.141 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

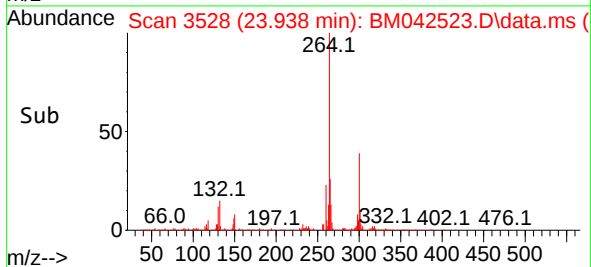
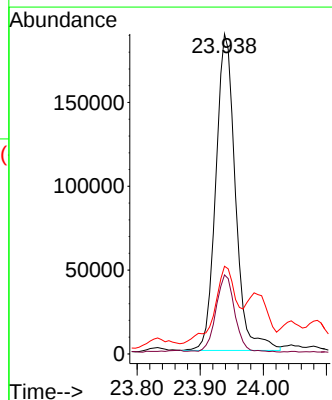
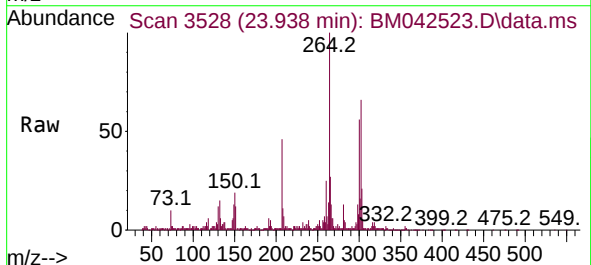
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

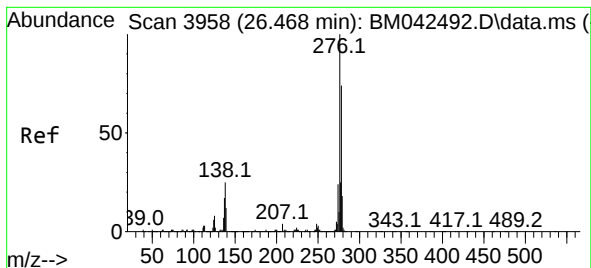
Tgt Ion:149 Resp: 113200
Ion Ratio Lower Upper
149 100
167 0.2 1.2 1.8#
43 0.0 10.2 15.2#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.938 min Scan# 3528
Delta R.T. 0.006 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:264 Resp: 406806
Ion Ratio Lower Upper
264 100
260 24.7 19.0 28.4
265 27.4 18.7 28.1





#87

Indeno(1,2,3-cd)pyrene

Concen: 109.440 ng

RT: 26.497 min Scan# 3958

Delta R.T. 0.029 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

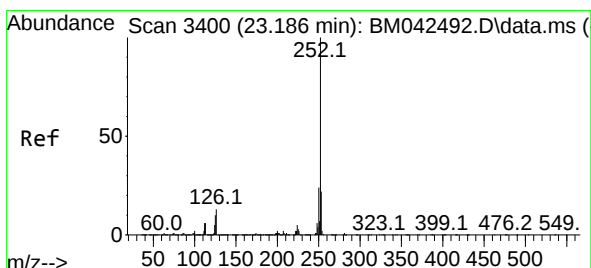
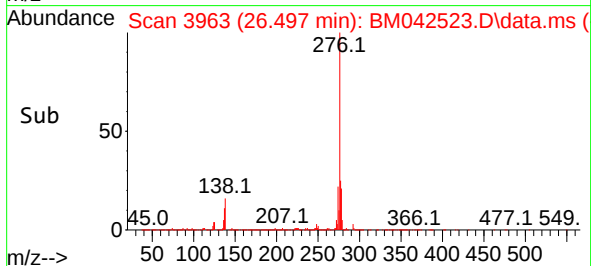
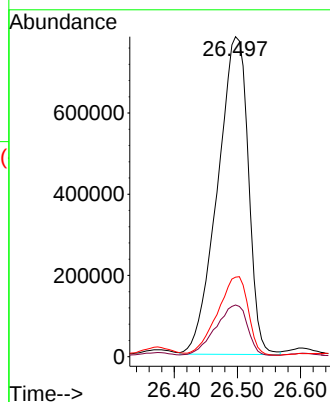
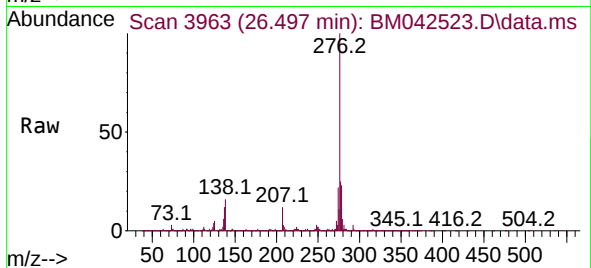
Tgt Ion:276 Resp: 2649764

Ion Ratio Lower Upper

276 100

138 16.4 20.6 31.0#

277 24.6 19.5 29.3



#88

Benzo(b)fluoranthene

Concen: 235.688 ng

RT: 23.209 min Scan# 3404

Delta R.T. 0.023 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

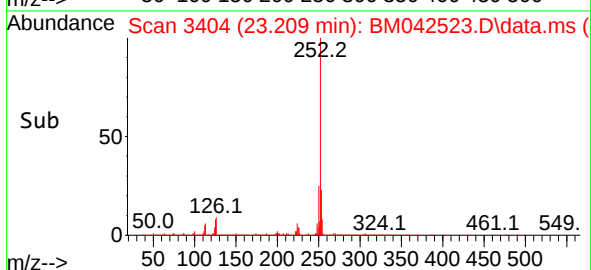
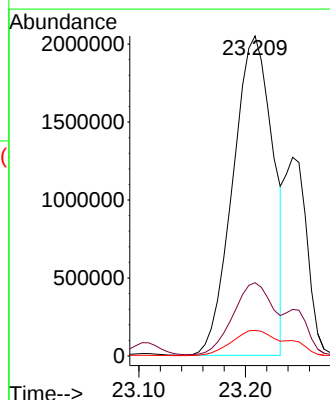
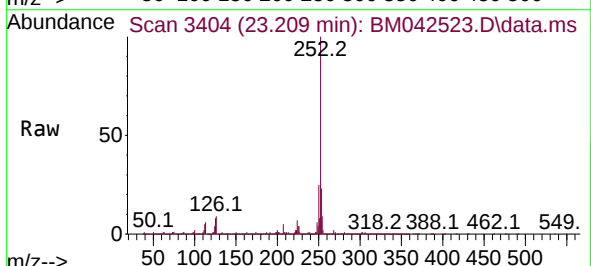
Tgt Ion:252 Resp: 5341634

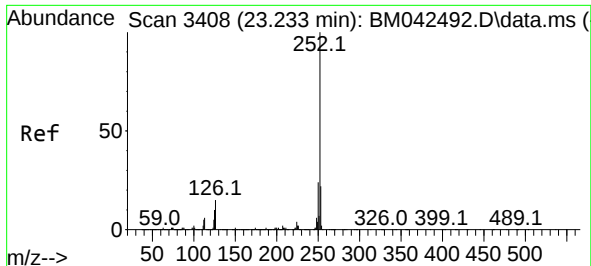
Ion Ratio Lower Upper

252 100

253 22.9 17.5 26.3

125 8.0 7.8 11.6

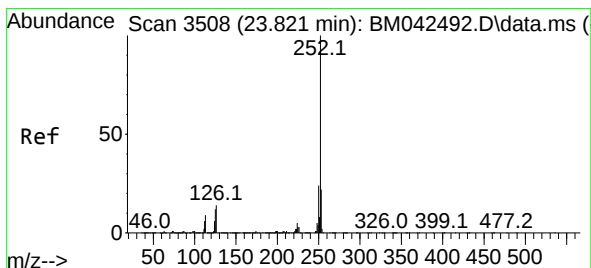
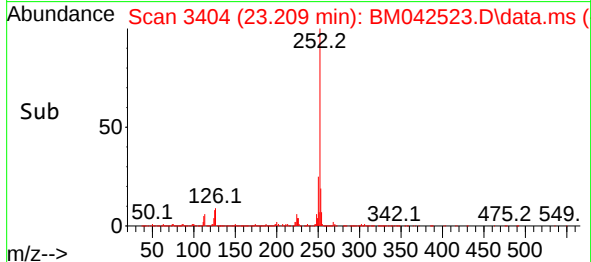
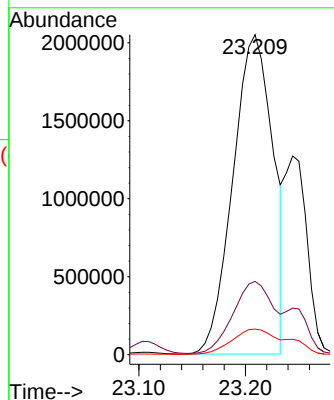
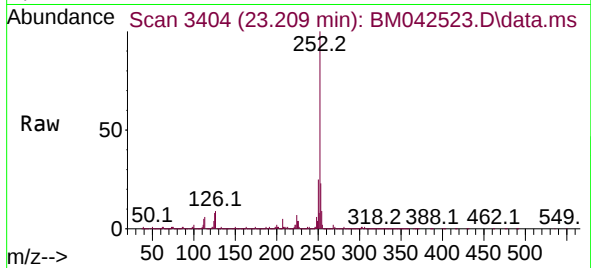




#89
Benzo(k)fluoranthene
Concen: 211.511 ng
RT: 23.209 min Scan# 34
Delta R.T. -0.024 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

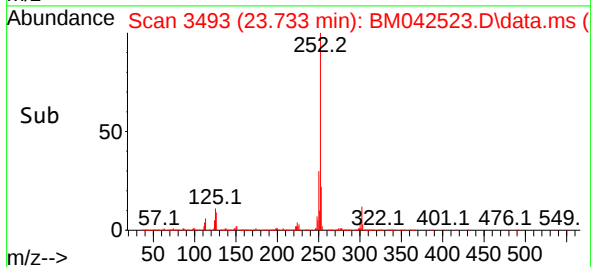
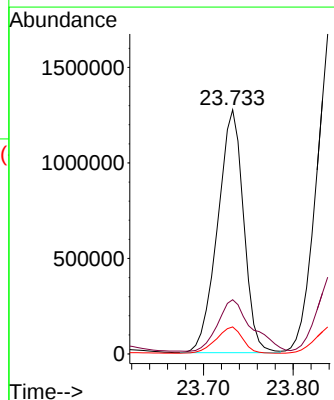
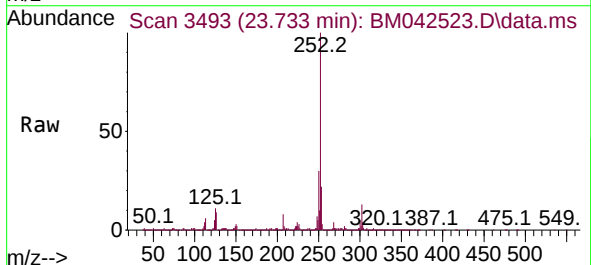
Instrument :
BNA_M
ClientSampleId :
A-7(0-2)

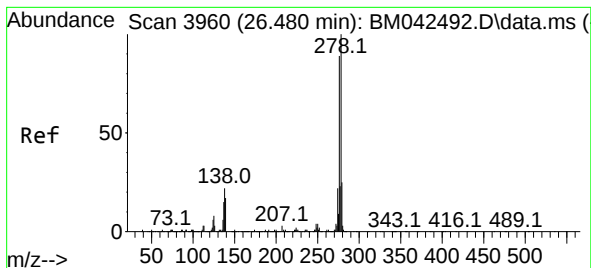
Tgt Ion:252 Resp: 5341634
Ion Ratio Lower Upper
252 100
253 22.9 17.6 26.4
125 8.0 8.2 12.4#



#90
Benzo(a)pyrene
Concen: 114.475 ng
RT: 23.733 min Scan# 3493
Delta R.T. -0.088 min
Lab File: BM042523.D
Acq: 31 Oct 2023 22:35

Tgt Ion:252 Resp: 2554305
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 11.1 9.4 14.2





#91

Dibenzo(a,h)anthracene

Concen: 11.866 ng

RT: 26.603 min Scan# 3960

Delta R.T. 0.123 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Instrument :

BNA_M

ClientSampleId :

A-7(0-2)

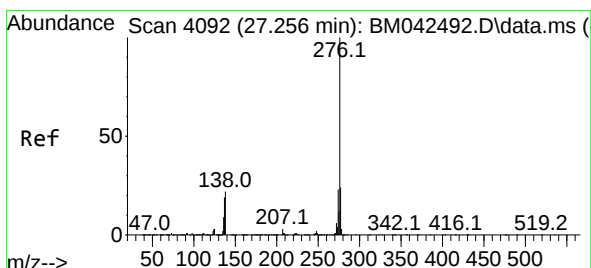
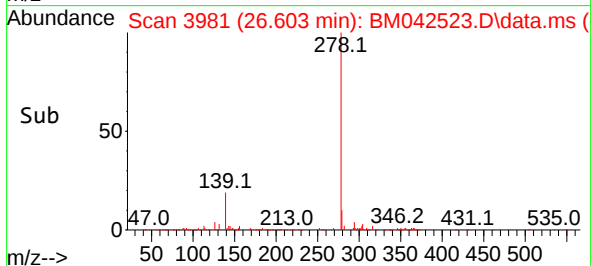
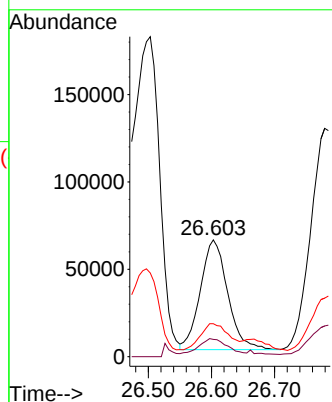
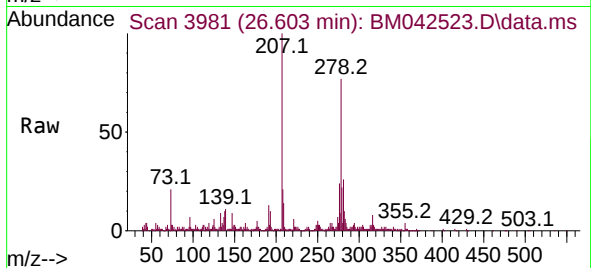
Tgt Ion:278 Resp: 189036

Ion Ratio Lower Upper

278 100

139 14.7 13.4 20.2

279 28.2 19.7 29.5



#92

Benzo(g,h,i)perylene

Concen: 120.489 ng

RT: 27.297 min Scan# 4099

Delta R.T. 0.041 min

Lab File: BM042523.D

Acq: 31 Oct 2023 22:35

Tgt Ion:276 Resp: 2571175

Ion Ratio Lower Upper

276 100

277 24.2 19.2 28.8

138 17.2 17.3 25.9#

