

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060322\
 Data File : BM035401.D
 Acq On : 03 Jun 2022 18:47
 Operator : CG/JU
 Sample : N3139-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP-3

Quant Time: Jun 04 00:46:17 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM060222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 02 16:16:23 2022
 Response via : Initial Calibration

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

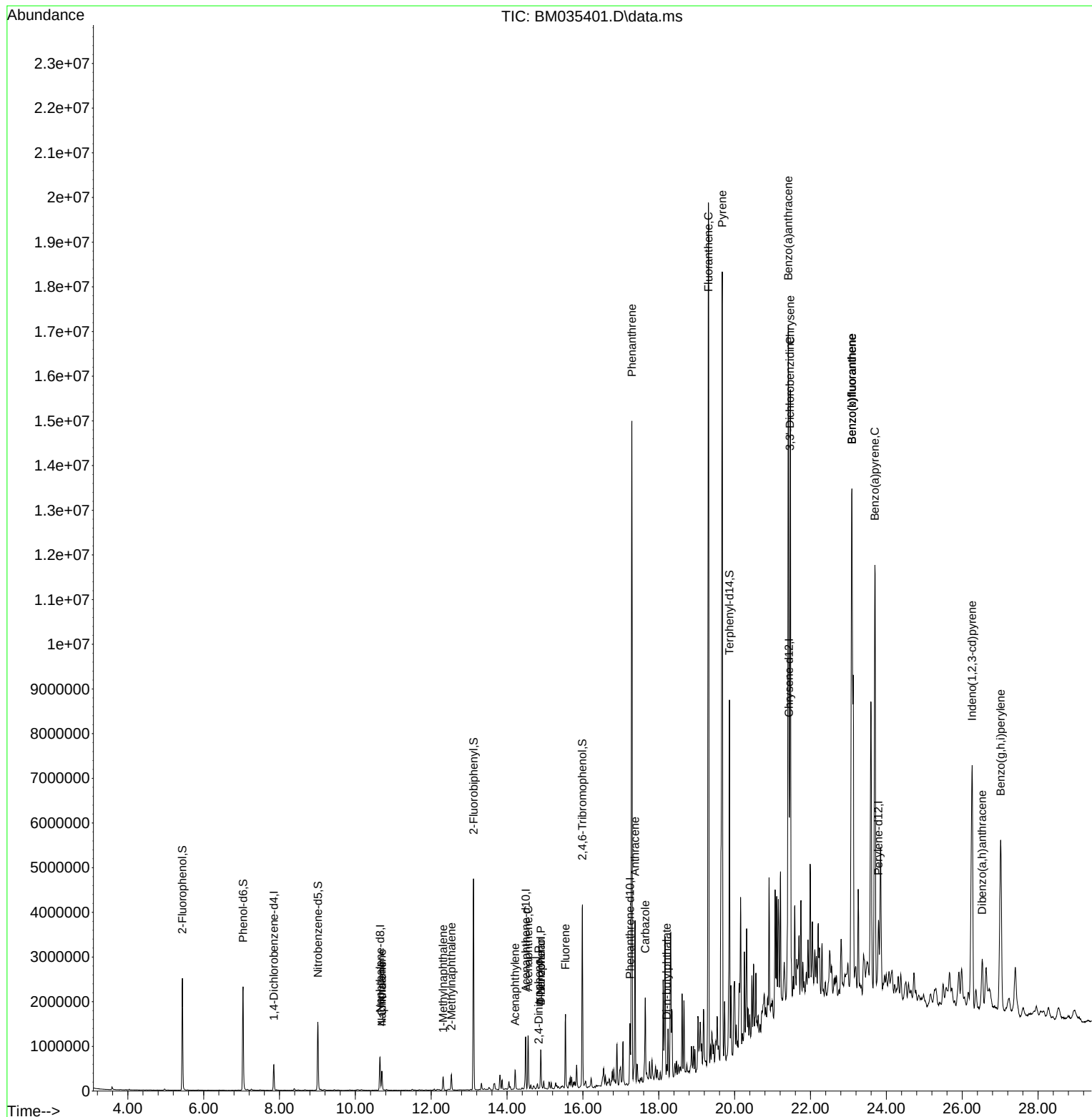
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	182521	20.000	ng	0.00
21) Naphthalene-d8	10.651	136	668926	20.000	ng	# 0.00
39) Acenaphthene-d10	14.492	164	431050	20.000	ng	0.00
64) Phenanthrene-d10	17.239	188	934893	20.000	ng	0.00
76) Chrysene-d12	21.433	240	969050	20.000	ng	# 0.00
86) Perylene-d12	23.791	264	1159743	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.439	112	1192793	137.323	ng	0.00
7) Phenol-d6	7.039	99	1491724	125.727	ng	0.00
23) Nitrobenzene-d5	9.010	82	910327	86.411	ng	0.00
42) 2,4,6-Tribromophenol	15.986	330	835051	120.741	ng	0.00
45) 2-Fluorobiphenyl	13.115	172	2585312	86.143	ng	0.00
79) Terphenyl-d14	19.862	244	3965402	81.525	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	7.034	77	3909	Below Cal	#	12
31) Naphthalene	10.698	128	365910	11.290	ng	99
33) 4-Chloroaniline	10.698	127	47553	3.503	ng	# 31
37) 2-Methylnaphthalene	12.533	142	168728	6.899	ng	97
38) 1-Methylnaphthalene	12.316	142	155594	6.492	ng	94
49) Acenaphthylene	14.210	152	305768	8.376	ng	97
52) Acenaphthene	14.557	154	455942	20.626	ng	98
54) 2,4-Dinitrophenol	14.833	184	56	2.653	ng	# 1
55) Dibenzofuran	14.886	168	544210	14.334	ng	91
56) 4-Nitrophenol	14.886	139	178092	36.956	ng	# 4
58) Fluorene	15.539	166	738602	24.900	ng	99
71) Phenanthrene	17.292	178	10583468	223.656	ng	97
72) Anthracene	17.374	178	2443453	51.830	ng	99
73) Carbazole	17.645	167	1216270	27.395	ng	97
74) Di-n-butylphthalate	18.209	149	232006	4.208	ng	# 97
75) Fluoranthene	19.309	202	14264702	249.721	ng	96
78) Pyrene	19.674	202	12857758	218.802	ng	93
81) Benzo(a)anthracene	21.415	228	8506579	142.977	ng	95
82) 3,3'-Dichlorobenzidine	21.462	252	54817	3.504	ng	# 1
83) Chrysene	21.468	228	7660050	134.839	ng	94
87) Indeno(1,2,3-cd)pyrene	26.262	276	5816973	75.610	ng	# 92
88) Benzo(b)fluoranthene	23.091	252	11223146	168.015	ng	98
89) Benzo(k)fluoranthene	23.091	252	11223146	164.189	ng	97
90) Benzo(a)pyrene	23.697	252	8005509	140.760	ng	95
91) Dibenzo(a,h)anthracene	26.526	278	980718	15.273	ng	94
92) Benzo(g,h,i)perylene	27.015	276	5411125	87.365	ng	94

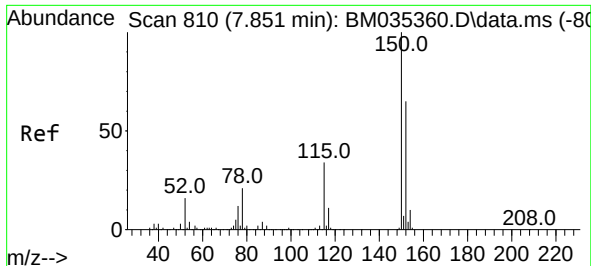
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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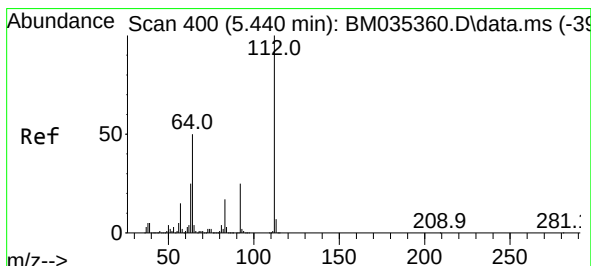
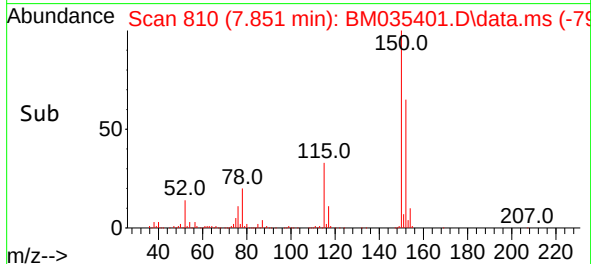
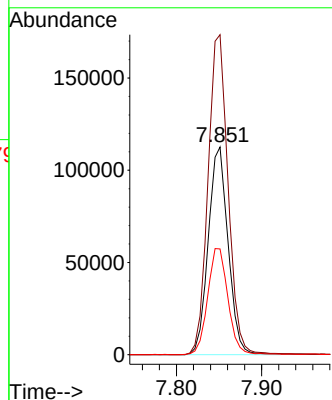
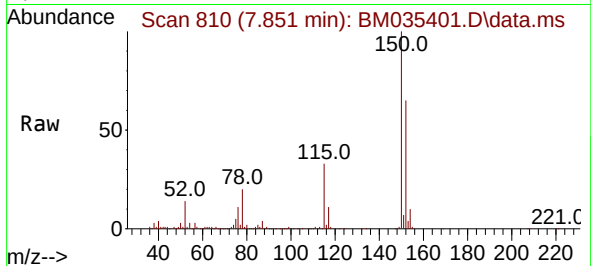




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.851 min Scan# 810
Delta R.T. 0.000 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

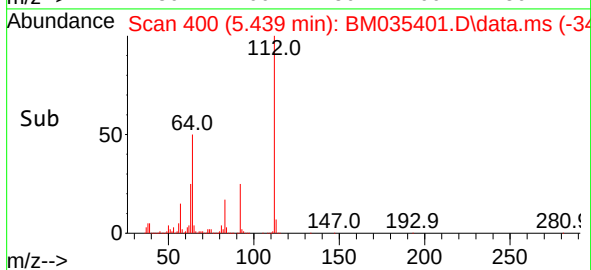
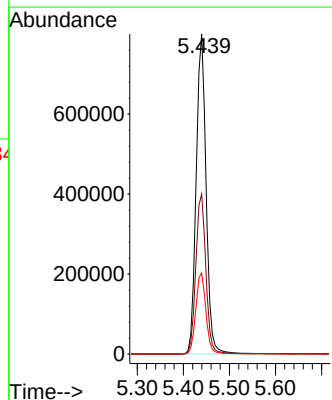
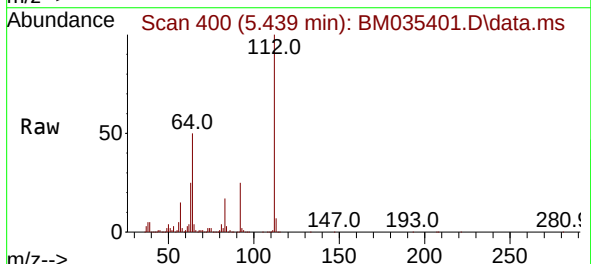
Instrument :
BNA_M
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COMP-3

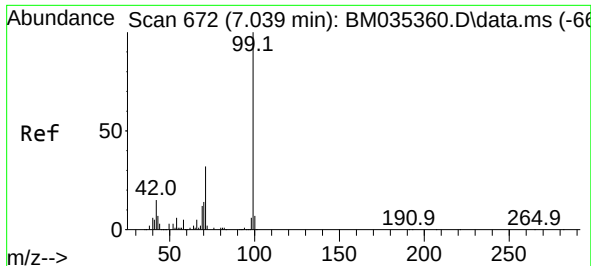
Tgt Ion:152 Resp: 182521
Ion Ratio Lower Upper
152 100
150 154.1 124.9 187.3
115 50.9 47.9 71.9



#5
2-Fluorophenol
Concen: 137.323 ng
RT: 5.439 min Scan# 400
Delta R.T. -0.000 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:112 Resp: 1192793
Ion Ratio Lower Upper
112 100
64 49.9 47.8 71.6
63 25.3 26.6 40.0#

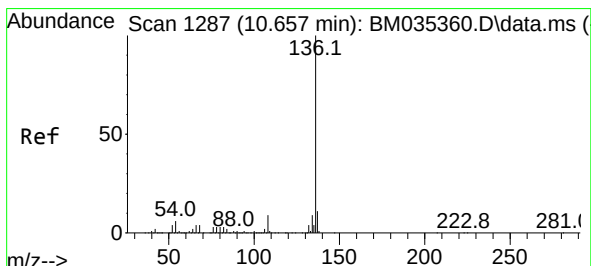
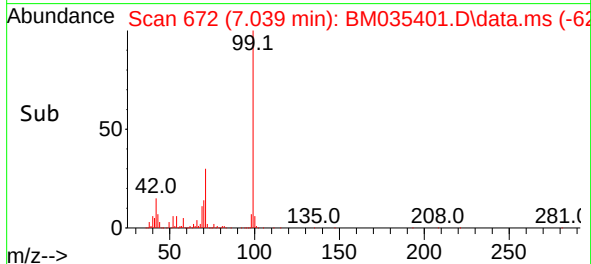
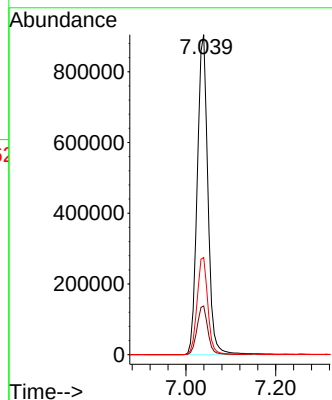
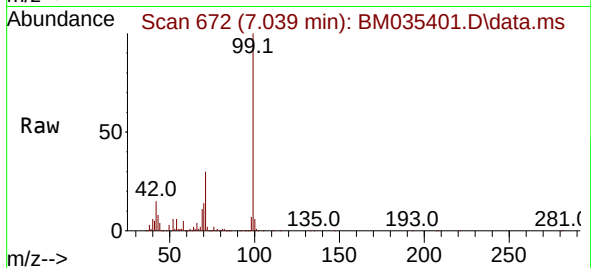




#7
Phenol-d6
Concen: 125.727 ng
RT: 7.039 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

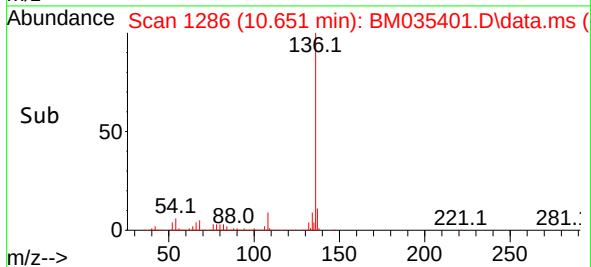
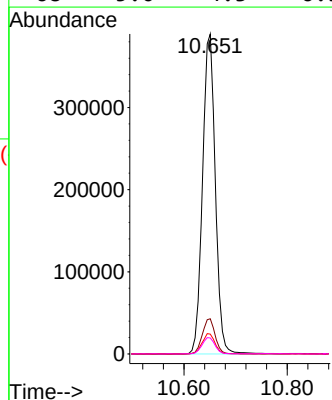
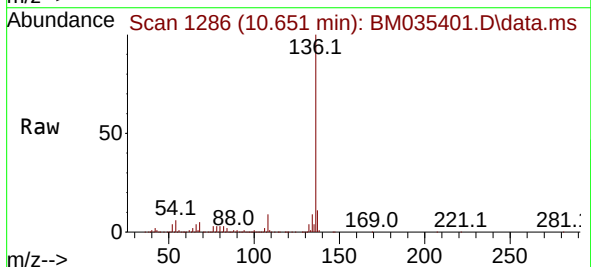
Instrument :
BNA_M
ClientSampleId :
COMP-3

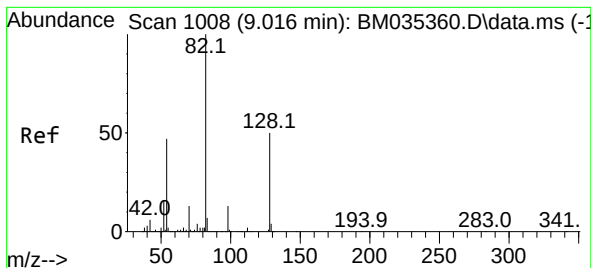
Tgt Ion: 99 Resp: 1491724
Ion Ratio Lower Upper
99 100
42 15.2 18.8 28.2#
71 30.3 30.2 45.2



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion: 136 Resp: 668926
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 6.2 7.0 10.4#
68 5.0 4.3 6.5





#23

Nitrobenzene-d5

Concen: 86.411 ng

RT: 9.010 min Scan# 1007

Delta R.T. -0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

Instrument :

BNA_M

ClientSampleId :

COMP-3

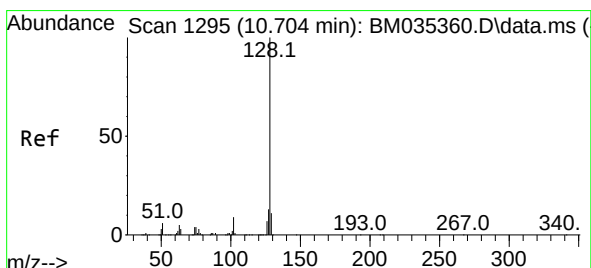
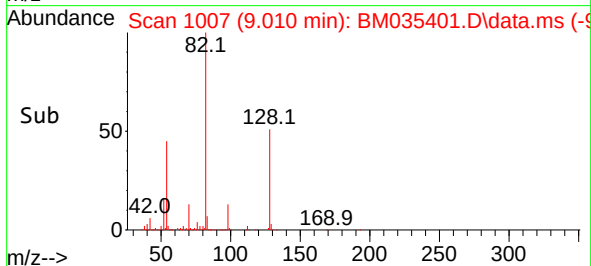
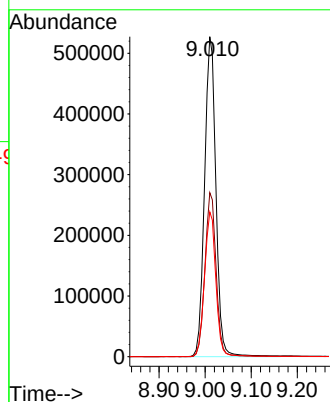
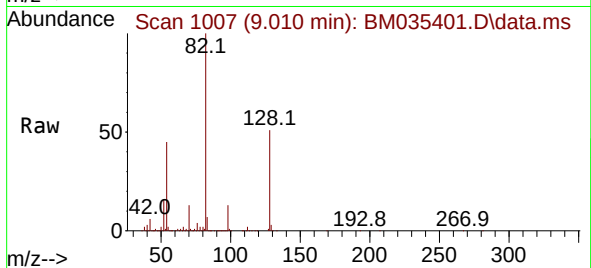
Tgt Ion: 82 Resp: 910327

Ion Ratio Lower Upper

82 100

128 51.2 33.7 50.5#

54 45.2 43.2 64.8



#31

Naphthalene

Concen: 11.290 ng

RT: 10.698 min Scan# 1294

Delta R.T. -0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

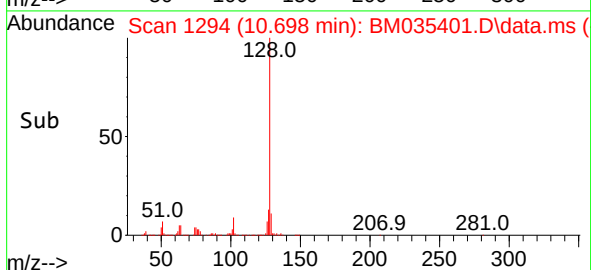
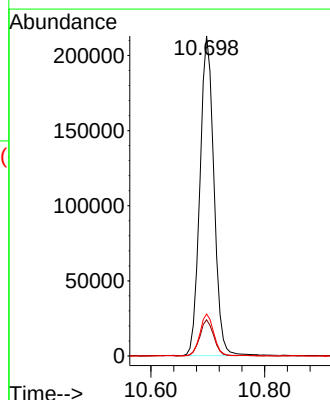
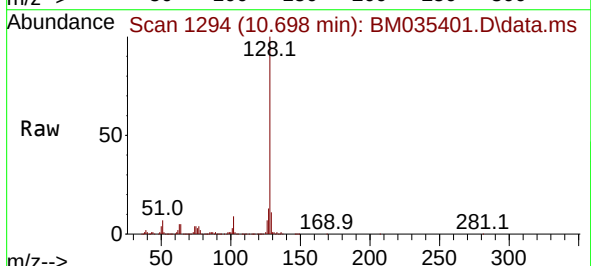
Tgt Ion: 128 Resp: 365910

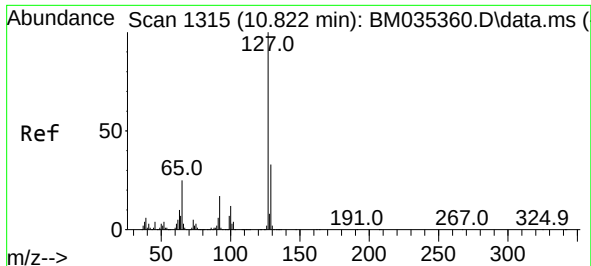
Ion Ratio Lower Upper

128 100

129 11.3 8.7 13.1

127 13.1 10.6 16.0

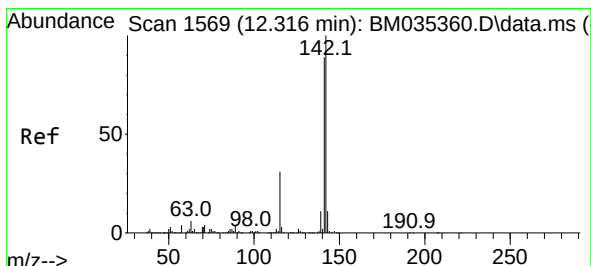
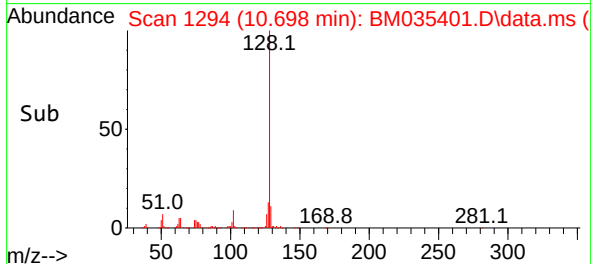
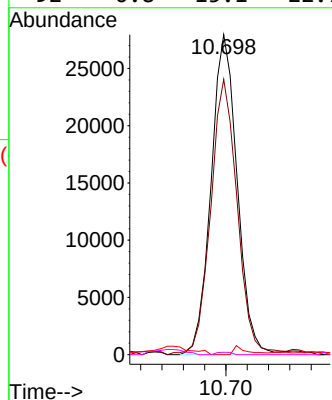
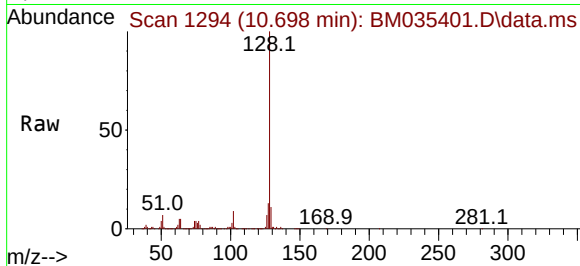




#33
4-Chloroaniline
Concen: 3.503 ng
RT: 10.698 min Scan# 11
Delta R.T. -0.124 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

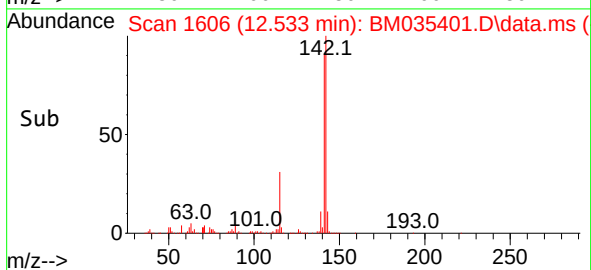
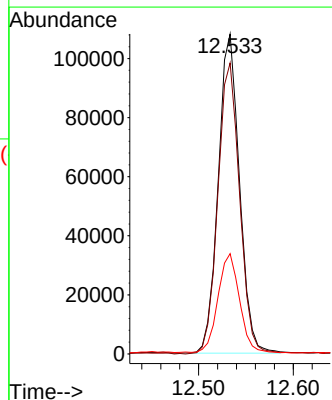
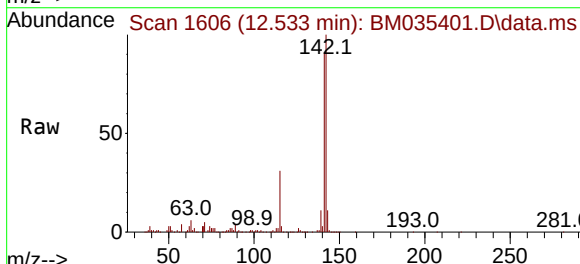
Instrument :
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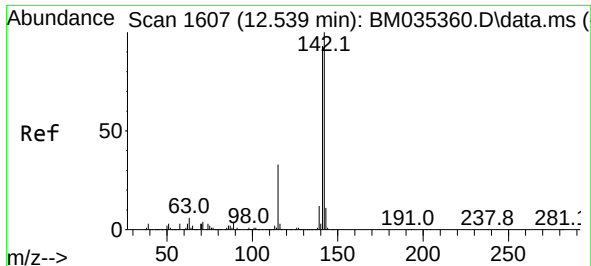
Tgt Ion:127	Resp:	47553
Ion Ratio	Lower	Upper
127	100	
129	86.1	25.7 38.5#
65	0.0	26.6 40.0#
92	0.8	15.1 22.7#



#37
2-Methylnaphthalene
Concen: 6.899 ng
RT: 12.533 min Scan# 1606
Delta R.T. 0.218 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:142	Resp:	168728
Ion Ratio	Lower	Upper
142	100	
141	90.9	72.4 108.6
115	31.3	29.6 44.4

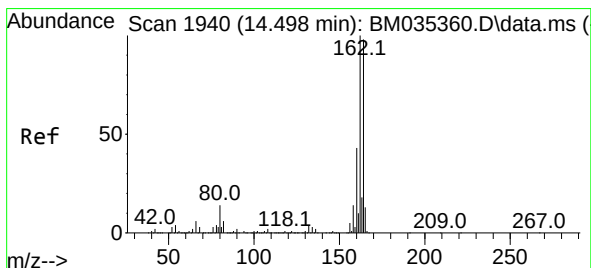
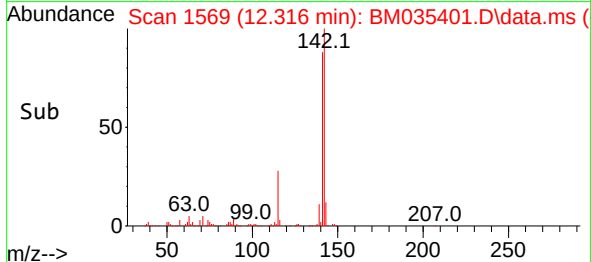
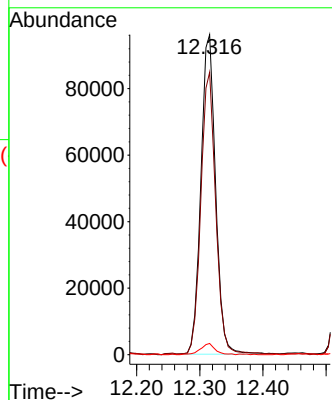
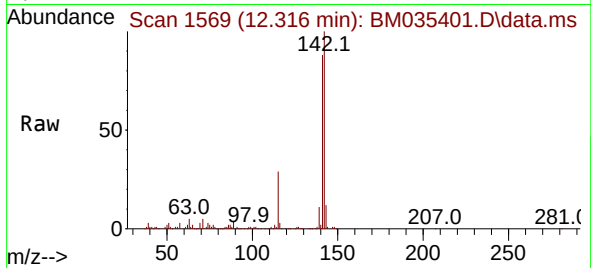




#38
1-Methylnaphthalene
Concen: 6.492 ng
RT: 12.316 min Scan# 1569
Delta R.T. -0.224 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

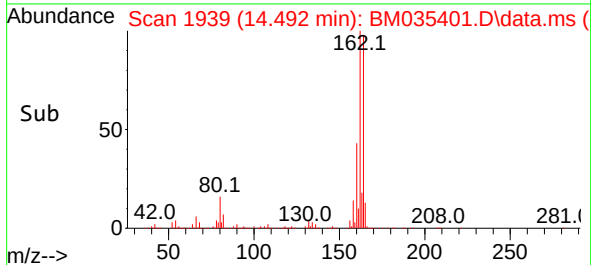
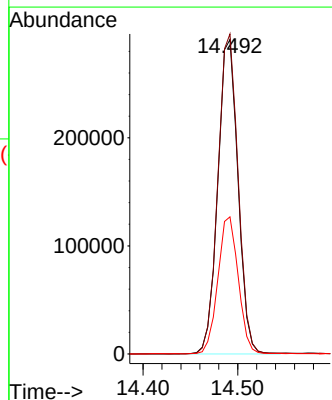
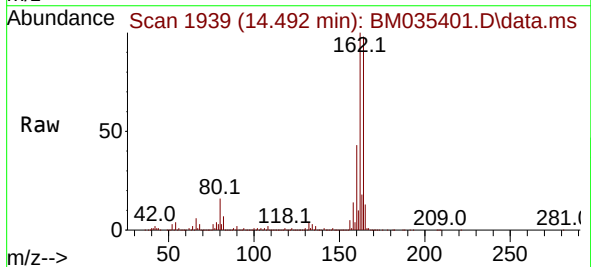
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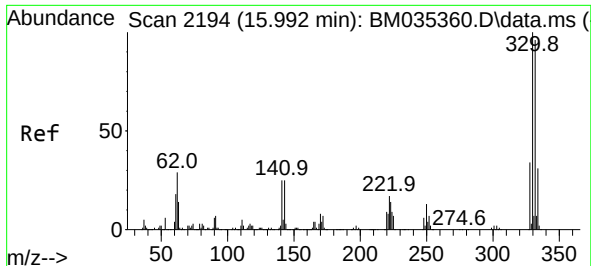
Tgt Ion:142 Resp: 155594
Ion Ratio Lower Upper
142 100
141 88.2 75.0 112.4
116 3.5 3.4 5.2



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:164 Resp: 431050
Ion Ratio Lower Upper
164 100
162 101.8 83.0 124.6
160 43.6 37.0 55.4





#42

2,4,6-Tribromophenol

Concen: 120.741 ng

RT: 15.986 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

Instrument :

BNA_M

ClientSampleId :

COMP-3

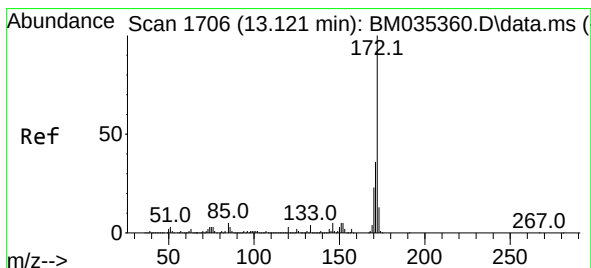
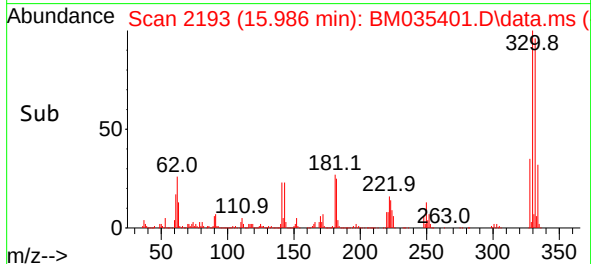
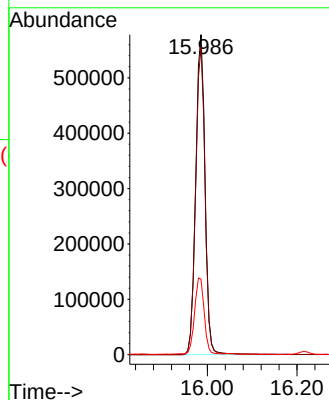
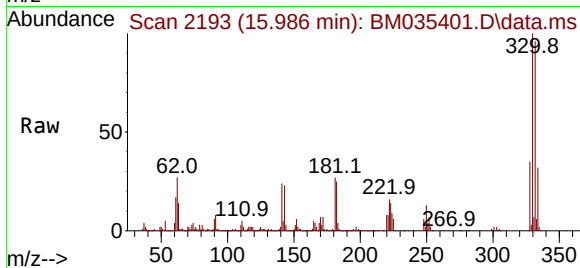
Tgt Ion:330 Resp: 835051

Ion Ratio Lower Upper

330 100

332 96.5 77.0 115.4

141 24.9 35.3 52.9#



#45

2-Fluorobiphenyl

Concen: 86.143 ng

RT: 13.115 min Scan# 1705

Delta R.T. -0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

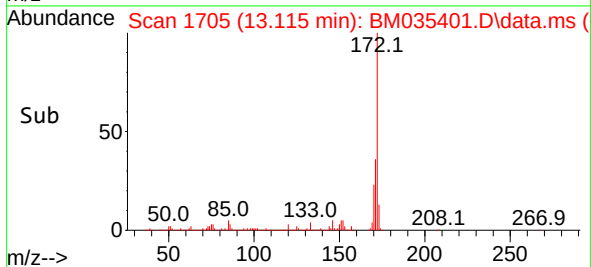
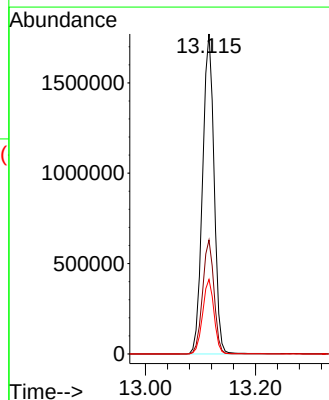
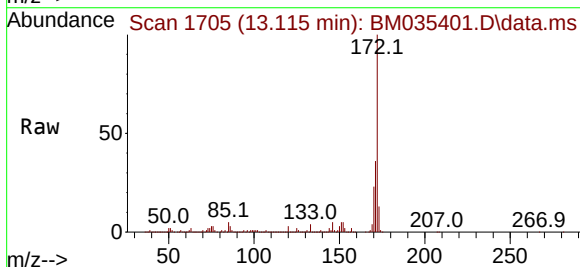
Tgt Ion:172 Resp: 2585312

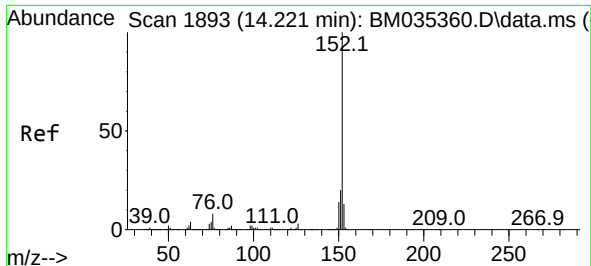
Ion Ratio Lower Upper

172 100

171 35.6 28.5 42.7

170 23.3 18.7 28.1

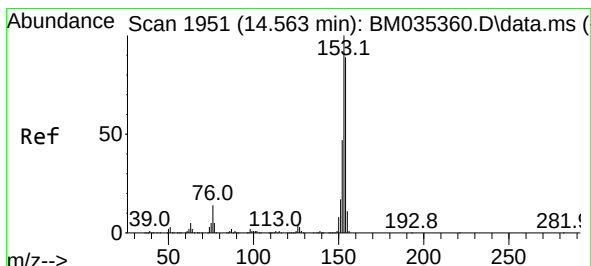
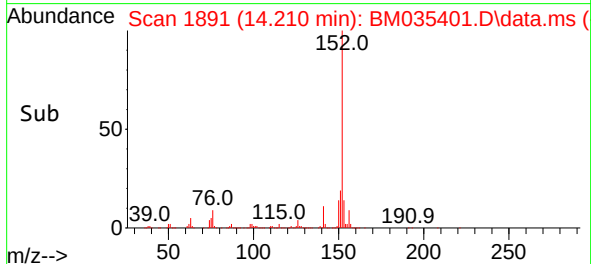
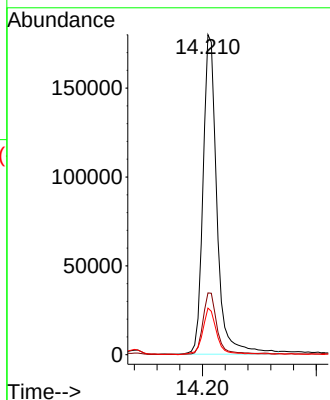
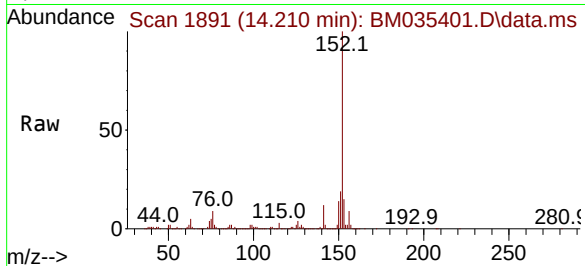




#49
Acenaphthylene
Concen: 8.376 ng
RT: 14.210 min Scan# 1891
Delta R.T. -0.012 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

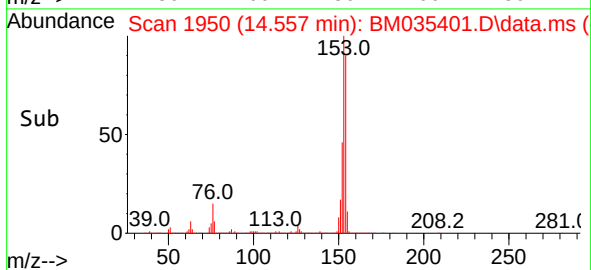
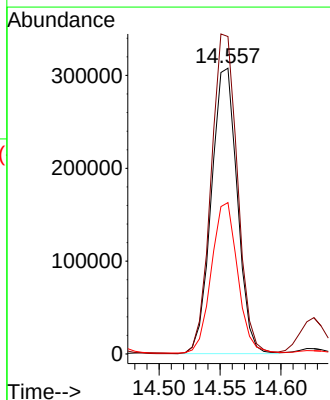
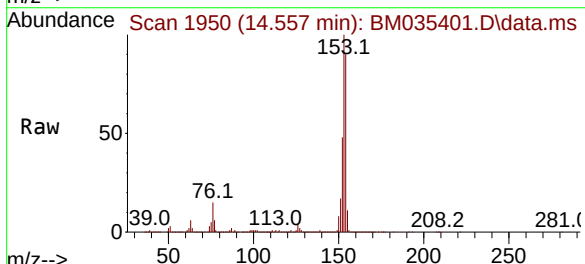
Instrument :
BNA_M
ClientSampleId :
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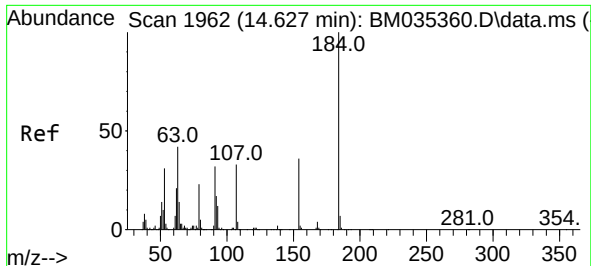
Tgt Ion:152 Resp: 305768
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.2
153 14.5 10.5 15.7



#52
Acenaphthene
Concen: 20.626 ng
RT: 14.557 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:154 Resp: 455942
Ion Ratio Lower Upper
154 100
153 111.1 91.0 136.6
152 53.0 43.4 65.2

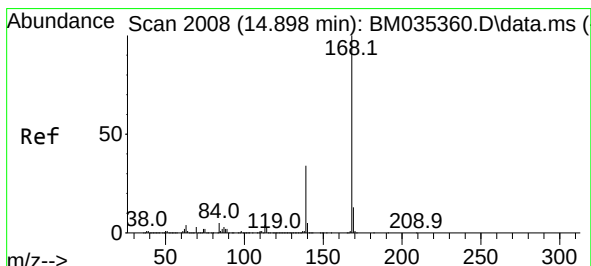
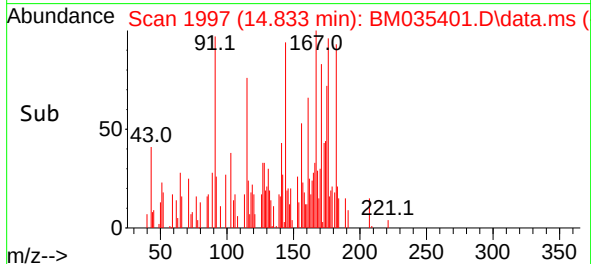
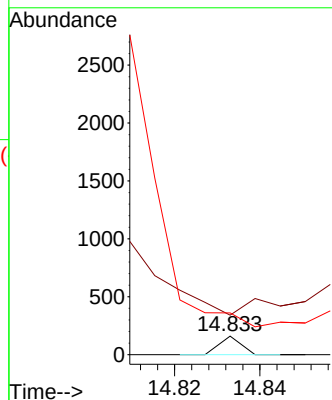
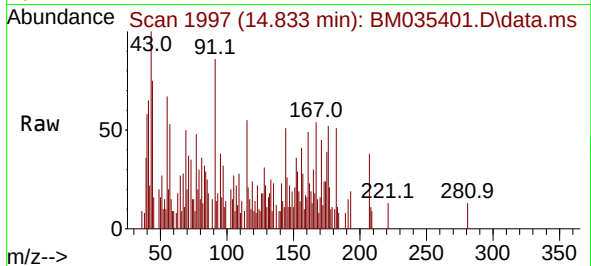




#54
2,4-Dinitrophenol
Concen: 2.653 ng
RT: 14.833 min Scan# 1962
Delta R.T. 0.206 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

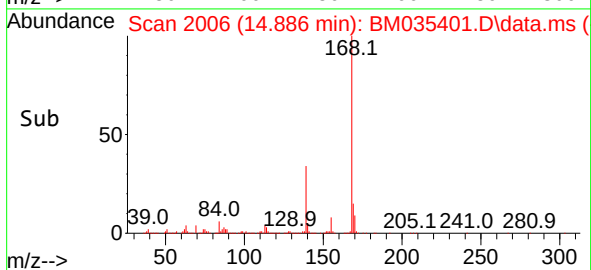
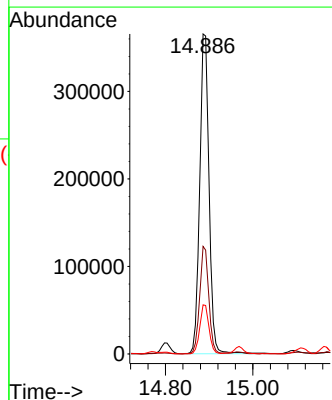
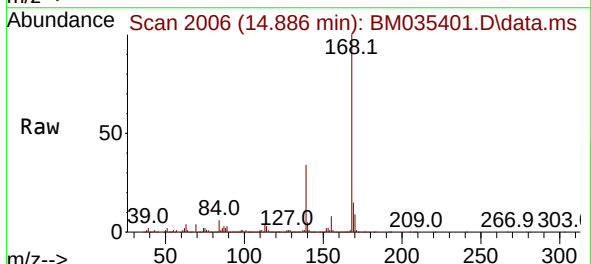
Instrument :
BNA_M
ClientSampleId :
COMP-3

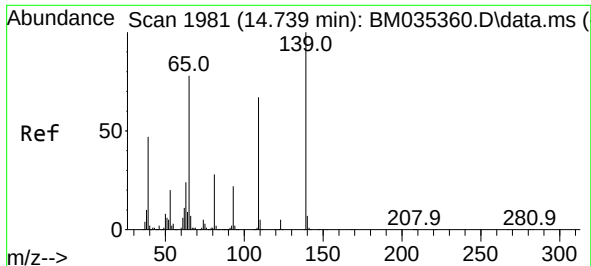
Tgt Ion:184 Resp: 56
Ion Ratio Lower Upper
184 100
63 213.1 59.5 89.3#
154 225.0 55.6 83.4#



#55
Dibenzofuran
Concen: 14.334 ng
RT: 14.886 min Scan# 2006
Delta R.T. -0.012 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:168 Resp: 544210
Ion Ratio Lower Upper
168 100
139 33.6 32.2 48.2
169 15.3 10.6 16.0

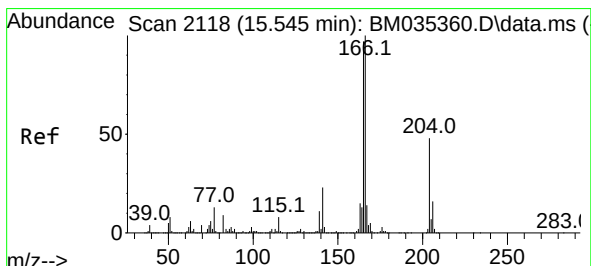
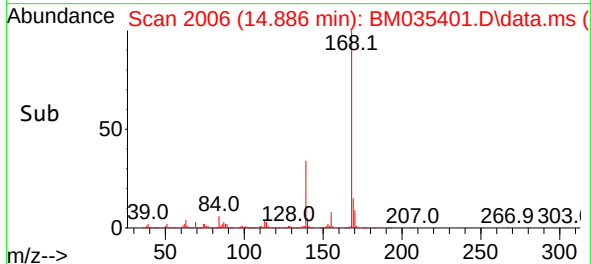
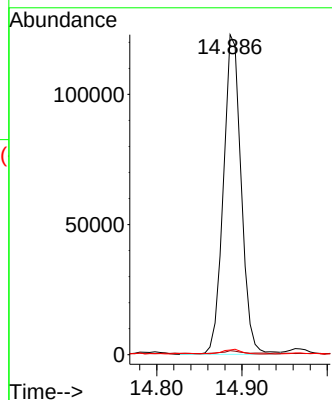
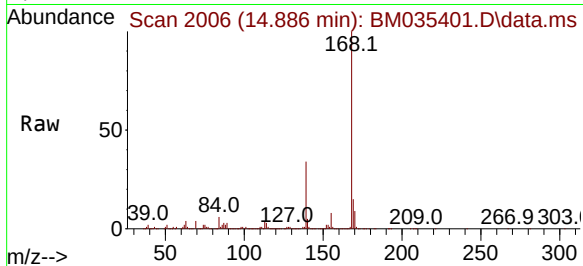




#56
4-Nitrophenol
Concen: 36.956 ng
RT: 14.886 min Scan# 20
Delta R.T. 0.147 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

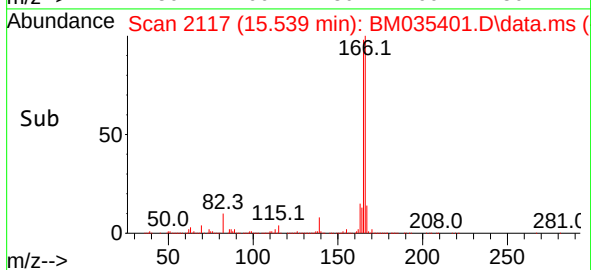
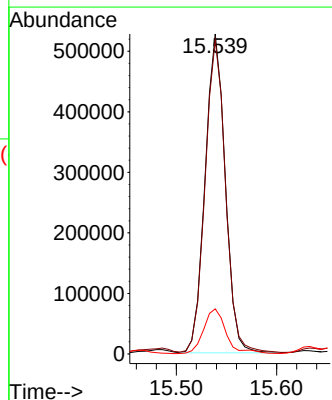
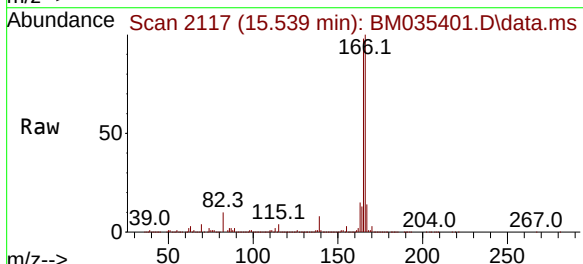
Instrument :
BNA_M
ClientSampleId :
COMP-3

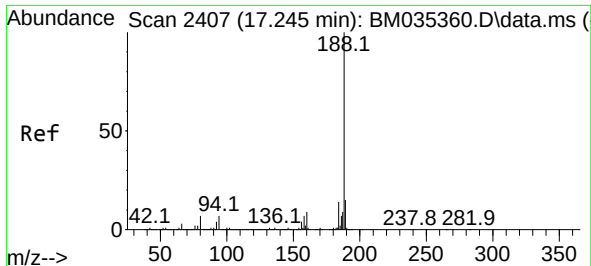
Tgt Ion:139 Resp: 178092
Ion Ratio Lower Upper
139 100
109 1.3 62.5 102.5#
65 1.5 83.5 123.5#



#58
Fluorene
Concen: 24.900 ng
RT: 15.539 min Scan# 2117
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:166 Resp: 738602
Ion Ratio Lower Upper
166 100
165 98.1 79.4 119.2
167 14.1 10.6 16.0

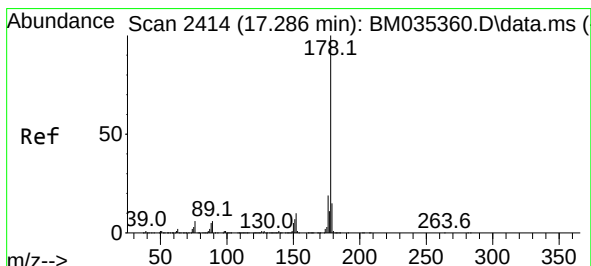
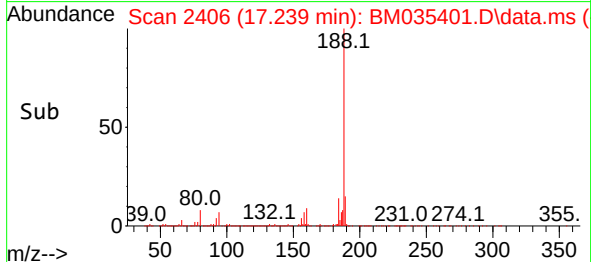
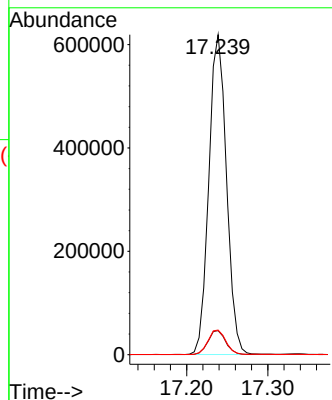
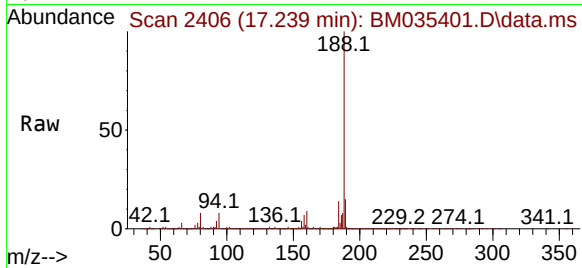




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

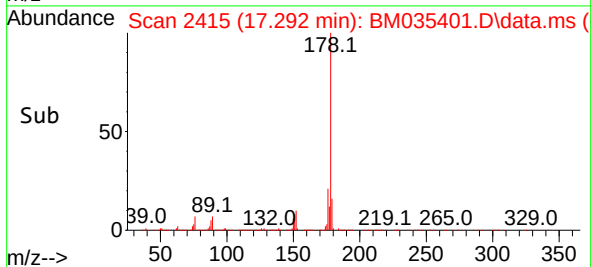
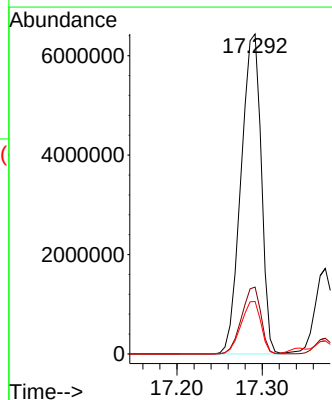
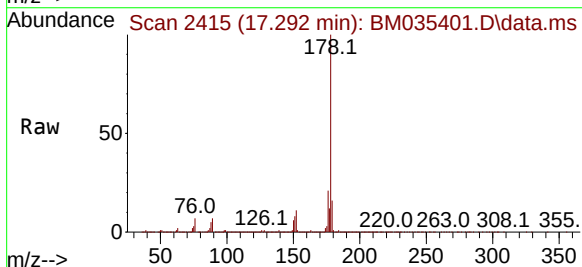
Instrument :
BNA_M
ClientSampleId :
COMP-3

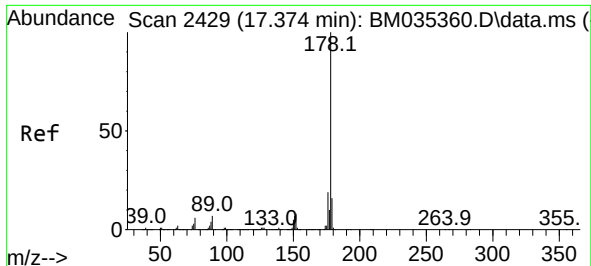
Tgt Ion:188 Resp: 934893
Ion Ratio Lower Upper
188 100
94 7.5 7.0 10.4
80 7.7 7.6 11.4



#71
Phenanthrene
Concen: 223.656 ng
RT: 17.292 min Scan# 2415
Delta R.T. 0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:178 Resp:10583468
Ion Ratio Lower Upper
178 100
176 20.9 15.4 23.0
179 16.4 12.4 18.6

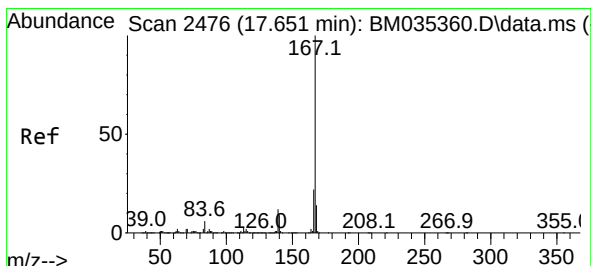
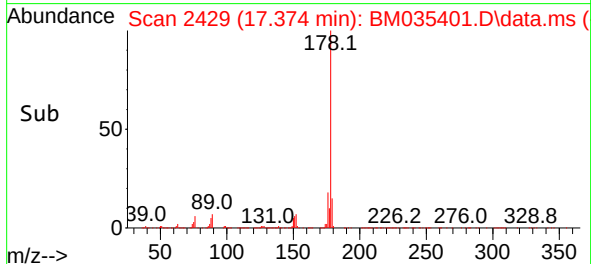
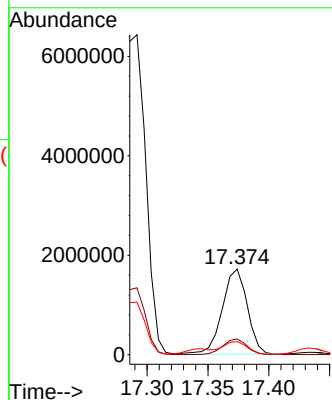
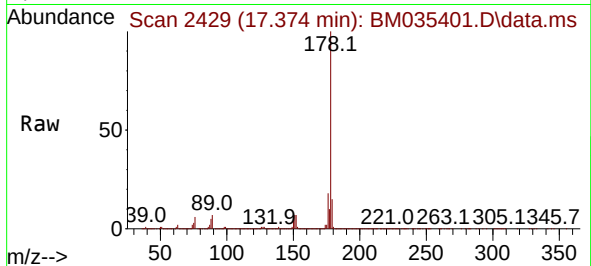




#72
 Anthracene
 Concen: 51.830 ng
 RT: 17.374 min Scan# 2429
 Delta R.T. -0.000 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

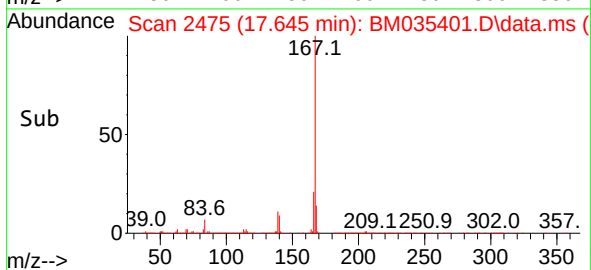
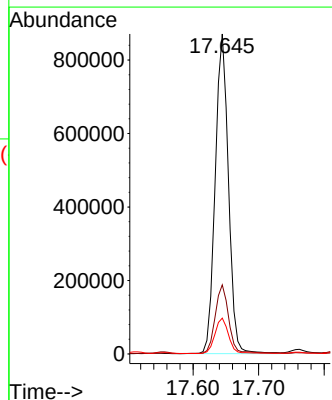
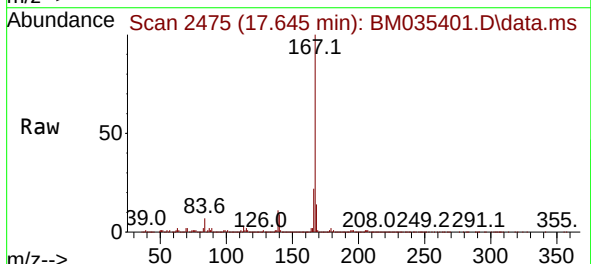
Instrument :
 BNA_M
 ClientSampleId :
 COMP-3

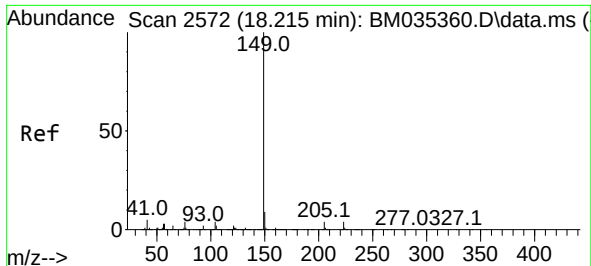
Tgt Ion:178 Resp: 2443453
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.0 22.4
 179 15.4 12.2 18.2



#73
 Carbazole
 Concen: 27.395 ng
 RT: 17.645 min Scan# 2475
 Delta R.T. -0.006 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

Tgt Ion:167 Resp: 1216270
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.8 26.8
 139 11.2 10.9 16.3

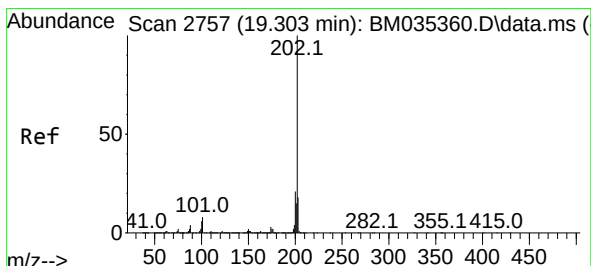
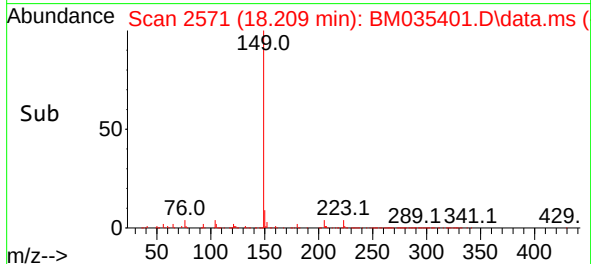
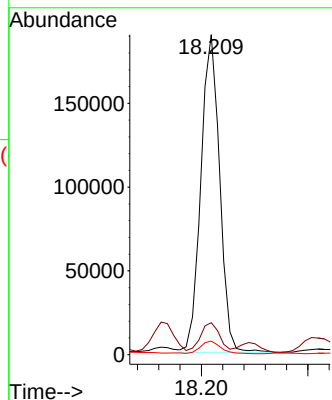
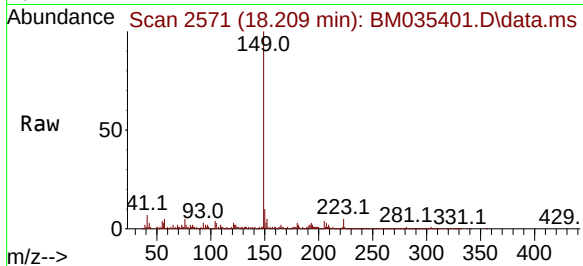




#74
Di-n-butylphthalate
Concen: 4.208 ng
RT: 18.209 min Scan# 2571
Delta R.T. -0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

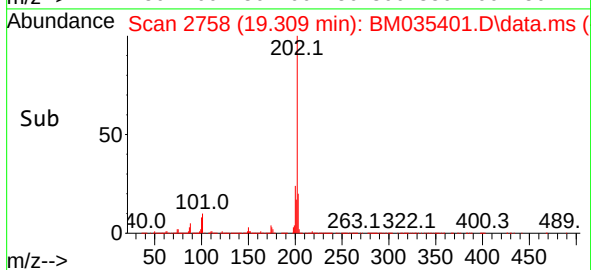
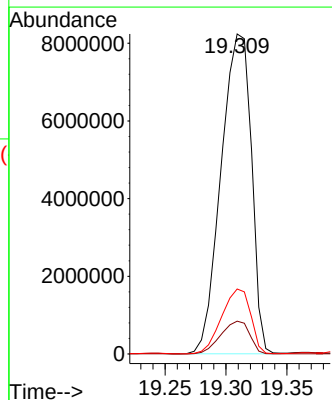
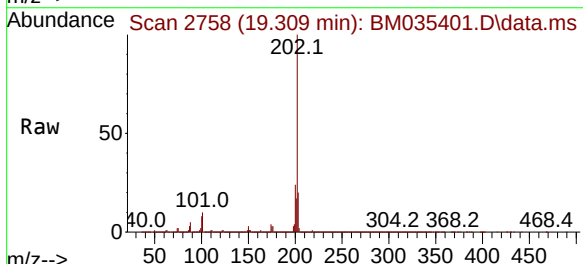
Instrument :
BNA_M
ClientSampleId :
COMP-3

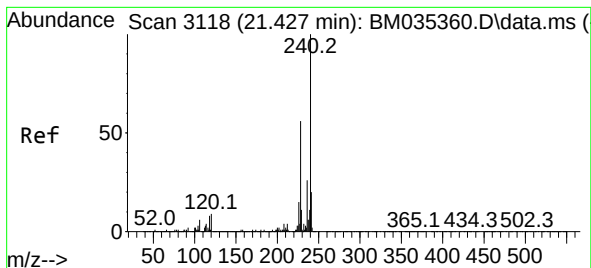
Tgt Ion:149 Resp: 232006
Ion Ratio Lower Upper
149 100
150 10.0 7.3 10.9
104 4.2 4.3 6.5#



#75
Fluoranthene
Concen: 249.721 ng
RT: 19.309 min Scan# 2758
Delta R.T. 0.006 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:202 Resp:14264702
Ion Ratio Lower Upper
202 100
101 10.3 0.0 30.6
203 20.3 0.0 37.4





#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.433 min Scan# 3118

Delta R.T. 0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

Instrument :

BNA_M

ClientSampleId :

COMP-3

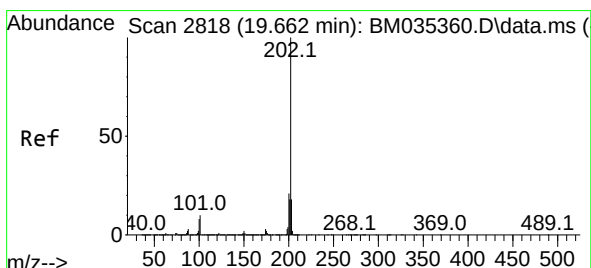
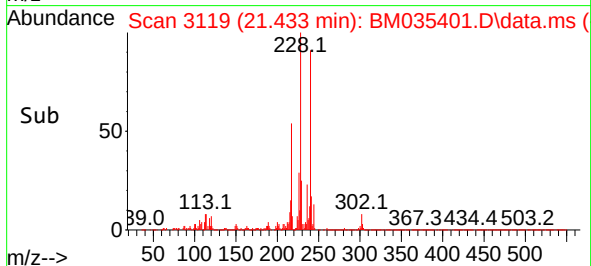
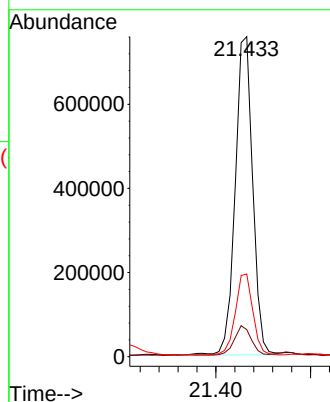
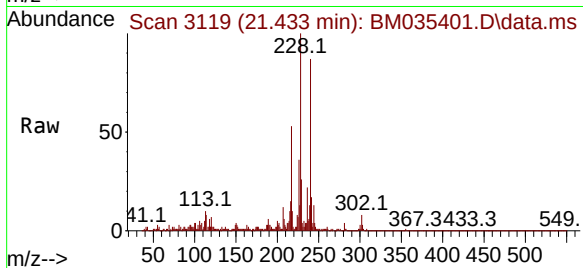
Tgt Ion:240 Resp: 969050

Ion Ratio Lower Upper

240 100

120 8.5 9.4 14.0#

236 25.9 20.6 30.8



#78

Pyrene

Concen: 218.802 ng

RT: 19.674 min Scan# 2820

Delta R.T. 0.012 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

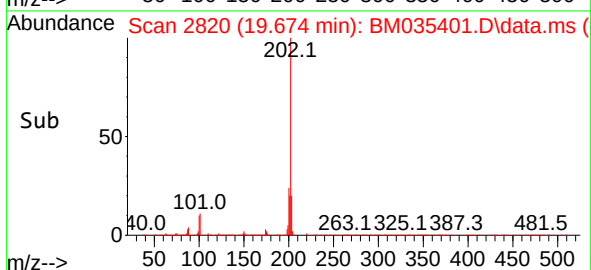
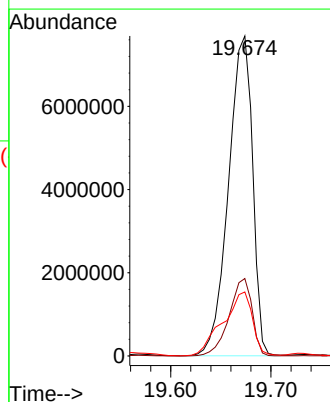
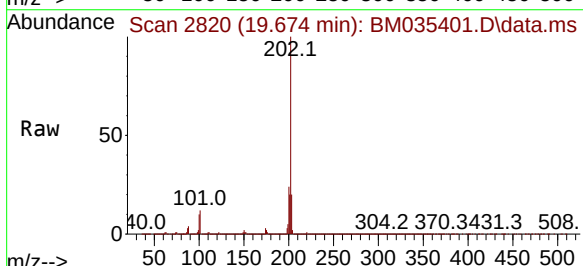
Tgt Ion:202 Resp:12857758

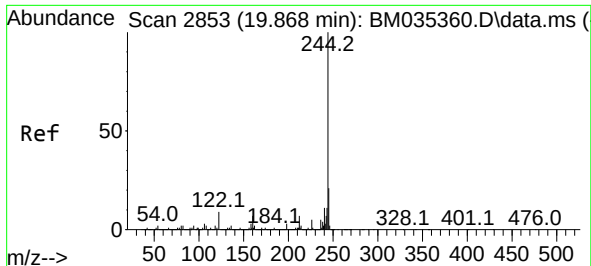
Ion Ratio Lower Upper

202 100

200 24.2 16.7 25.1

203 20.0 13.9 20.9

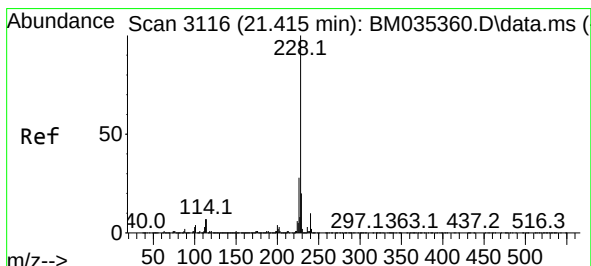
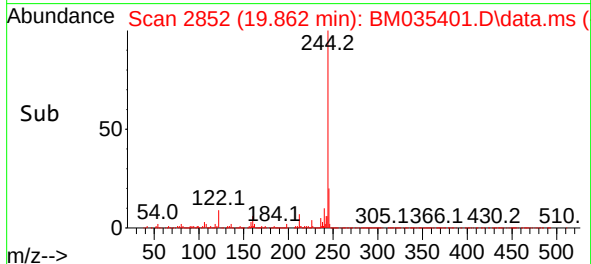
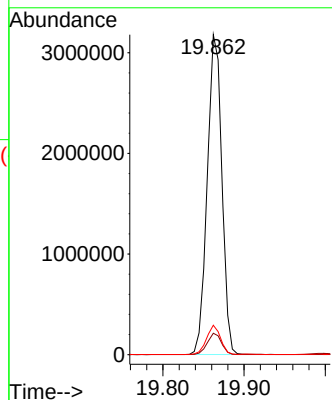
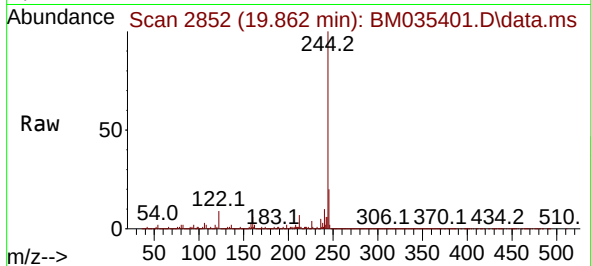




#79
 Terphenyl-d14
 Concen: 81.525 ng
 RT: 19.862 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

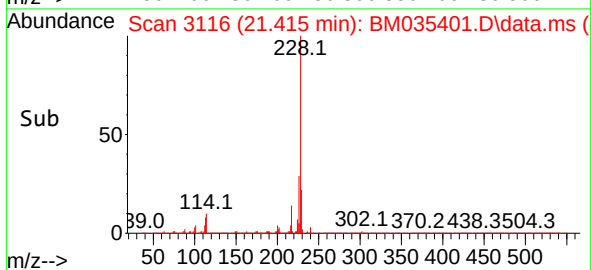
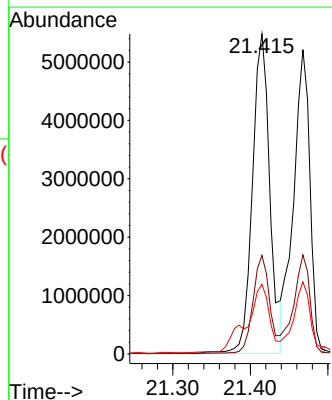
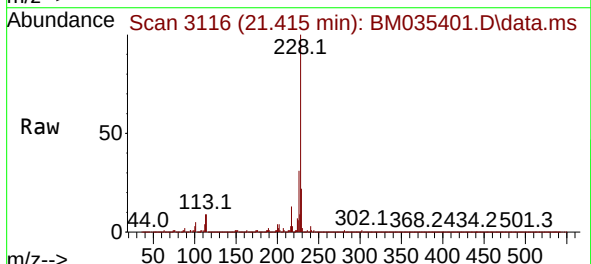
Instrument :
 BNA_M
 ClientSampleId :
 COMP-3

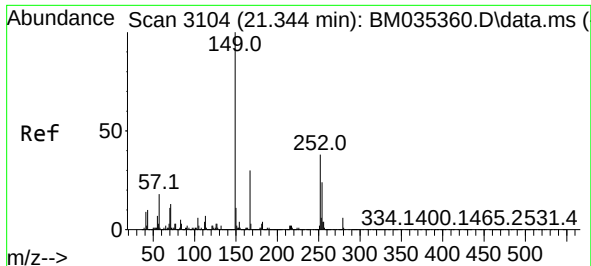
Tgt Ion:244 Resp: 3965402
 Ion Ratio Lower Upper
 244 100
 212 6.7 6.2 9.4
 122 9.2 8.3 12.5



#81
 Benzo(a)anthracene
 Concen: 142.977 ng
 RT: 21.415 min Scan# 3116
 Delta R.T. -0.000 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

Tgt Ion:228 Resp: 8506579
 Ion Ratio Lower Upper
 228 100
 226 30.8 22.3 33.5
 229 21.8 15.8 23.6

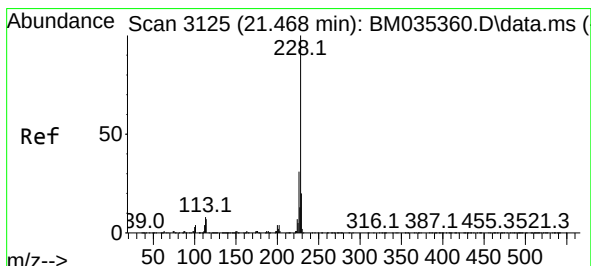
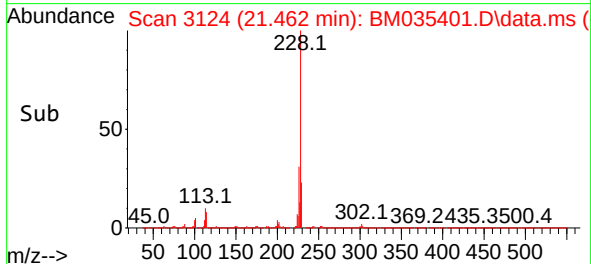
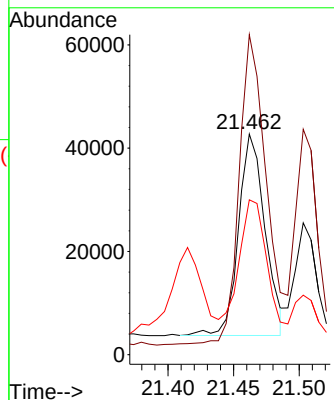
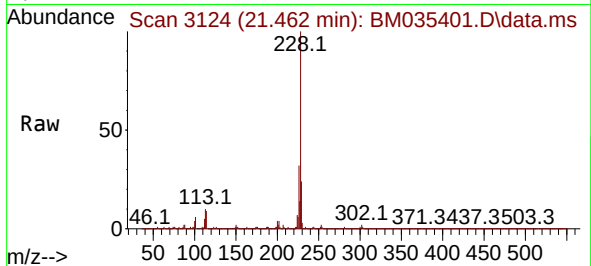




#82
 3,3'-Dichlorobenzidine
 Concen: 3.504 ng
 RT: 21.462 min Scan# 3104
 Delta R.T. 0.118 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

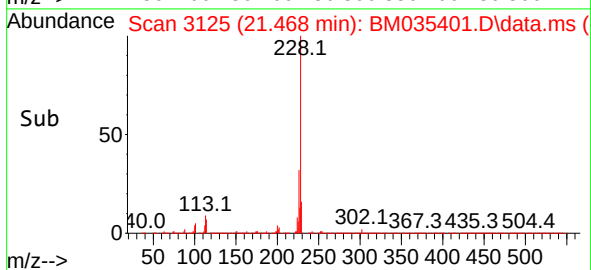
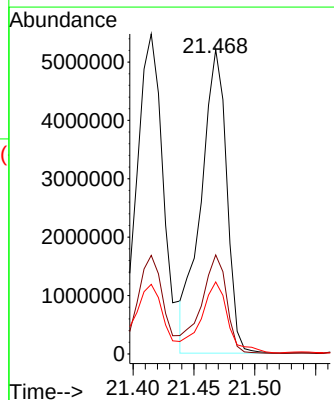
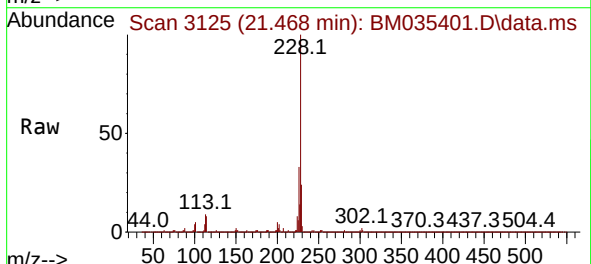
Instrument :
 BNA_M
 ClientSampleId :
 COMP-3

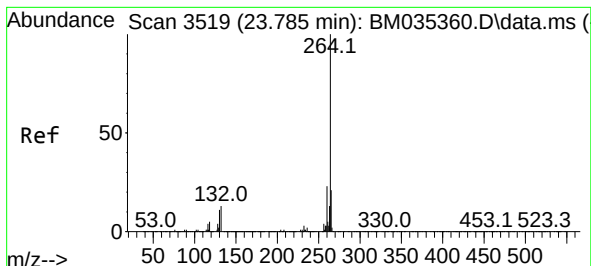
Tgt Ion:252 Resp: 54817
 Ion Ratio Lower Upper
 252 100
 254 145.1 51.7 77.5#
 126 70.2 9.4 14.0#



#83
 Chrysene
 Concen: 134.839 ng
 RT: 21.468 min Scan# 3125
 Delta R.T. -0.000 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

Tgt Ion:228 Resp: 7660050
 Ion Ratio Lower Upper
 228 100
 226 32.5 24.4 36.6
 229 23.6 15.8 23.8





#86

Perylene-d12

Concen: 20.000 ng

RT: 23.791 min Scan# 3

Delta R.T. 0.006 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

Instrument :

BNA_M

ClientSampleId :

COMP-3

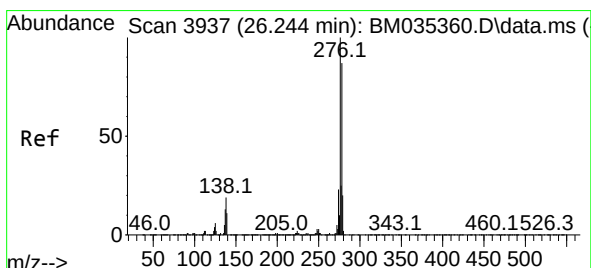
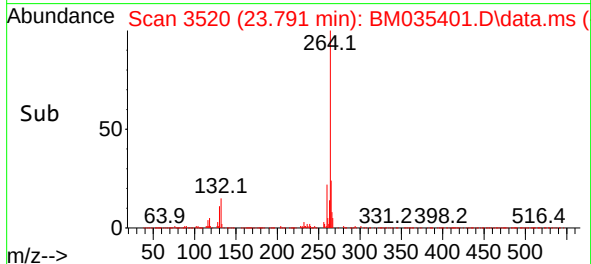
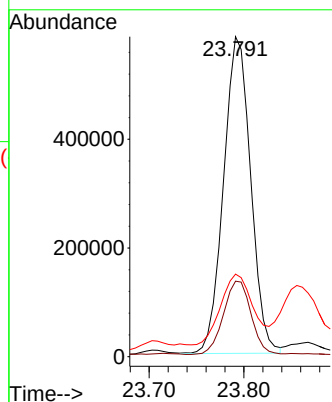
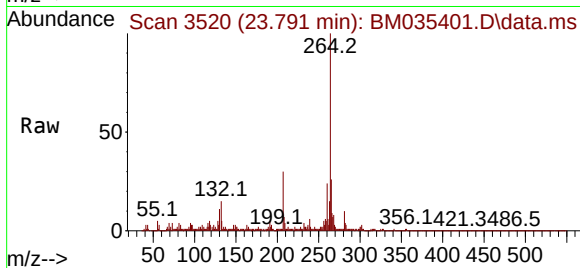
Tgt Ion:264 Resp: 1159743

Ion Ratio Lower Upper

264 100

260 23.6 18.9 28.3

265 25.8 17.5 26.3



#87

Indeno(1,2,3-cd)pyrene

Concen: 75.610 ng

RT: 26.262 min Scan# 3940

Delta R.T. 0.018 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

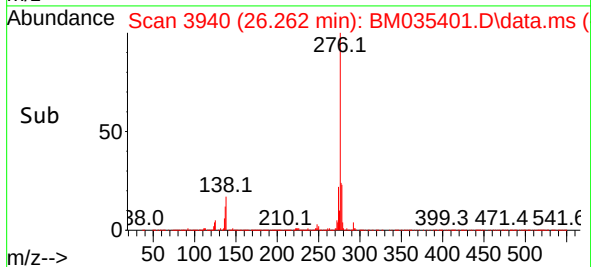
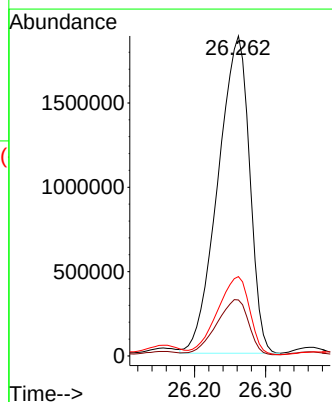
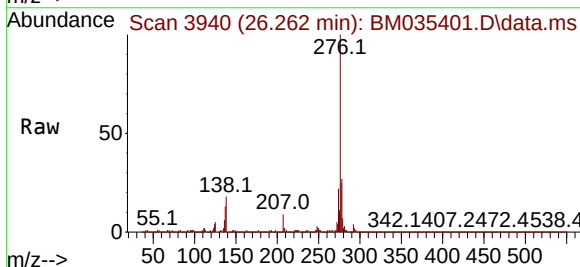
Tgt Ion:276 Resp: 5816973

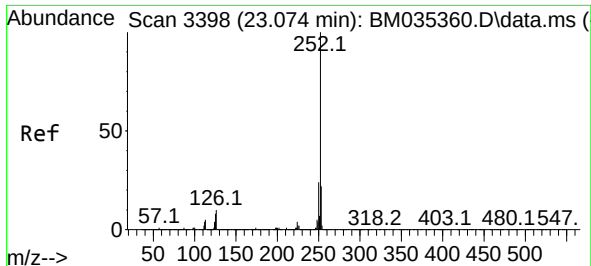
Ion Ratio Lower Upper

276 100

138 17.8 20.2 30.4#

277 25.1 20.2 30.2

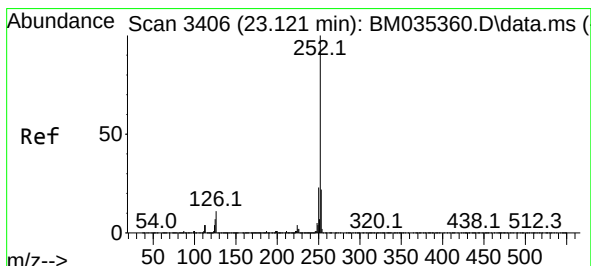
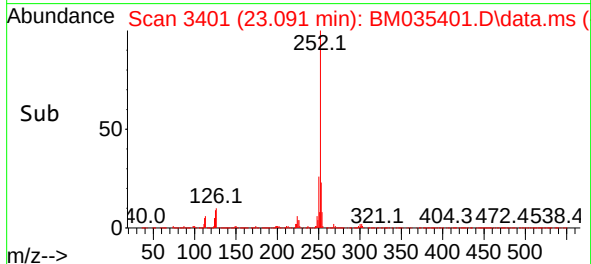
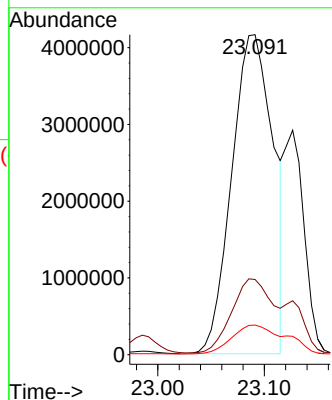
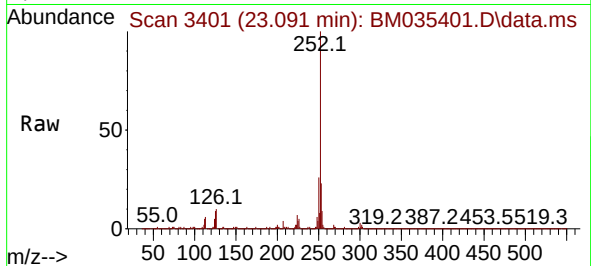




#88
Benzo(b)fluoranthene
Concen: 168.015 ng
RT: 23.091 min Scan# 3401
Delta R.T. 0.018 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

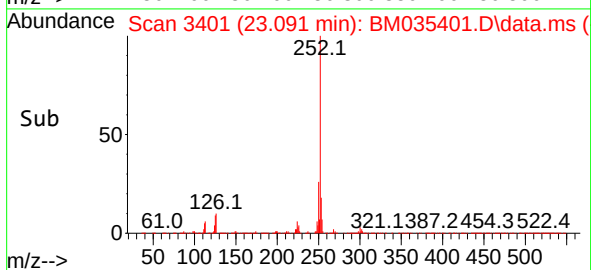
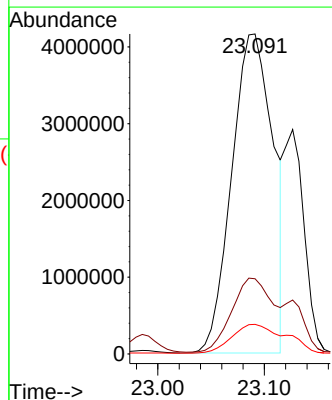
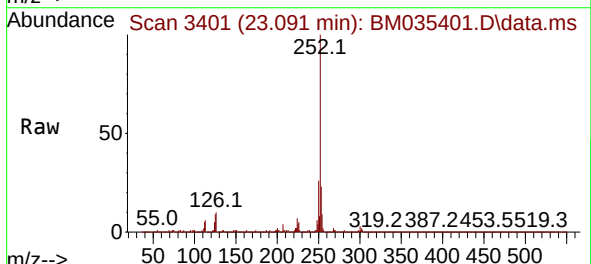
Instrument :
BNA_M
ClientSampleId :
COMP-3

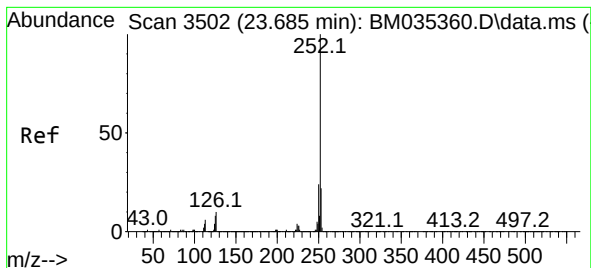
Tgt Ion:252 Resp:11223146
Ion Ratio Lower Upper
252 100
253 23.5 17.6 26.4
125 9.2 7.6 11.4



#89
Benzo(k)fluoranthene
Concen: 164.189 ng
RT: 23.091 min Scan# 3401
Delta R.T. -0.029 min
Lab File: BM035401.D
Acq: 03 Jun 2022 18:47

Tgt Ion:252 Resp:11223146
Ion Ratio Lower Upper
252 100
253 23.5 17.5 26.3
125 9.2 7.6 11.4





#90

Benzo(a)pyrene

Concen: 140.760 ng

RT: 23.697 min Scan# 3

Delta R.T. 0.012 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

Instrument :

BNA_M

ClientSampleId :

COMP-3

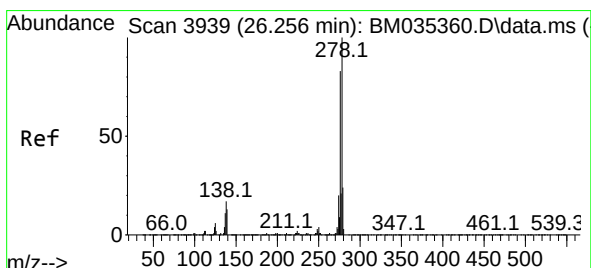
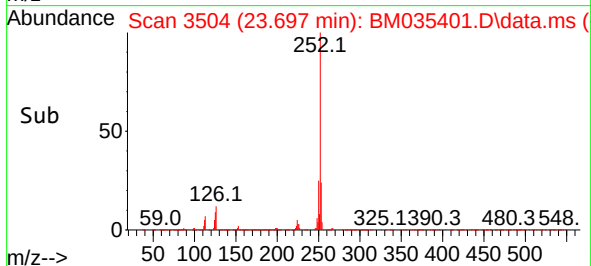
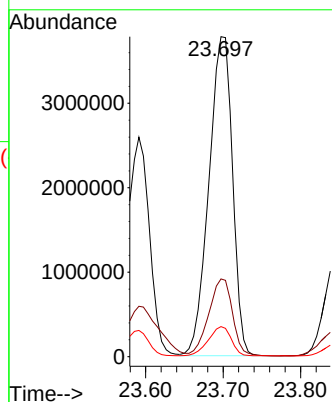
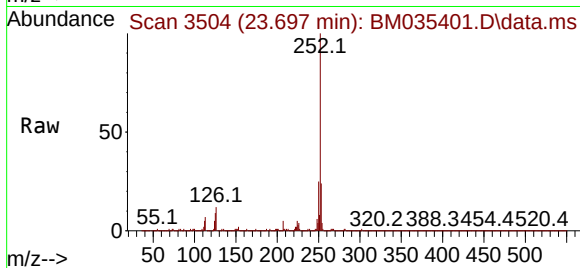
Tgt Ion:252 Resp: 8005509

Ion Ratio Lower Upper

252 100

253 24.3 17.2 25.8

125 9.4 8.7 13.1



#91

Dibenzo(a,h)anthracene

Concen: 15.273 ng

RT: 26.526 min Scan# 3985

Delta R.T. 0.270 min

Lab File: BM035401.D

Acq: 03 Jun 2022 18:47

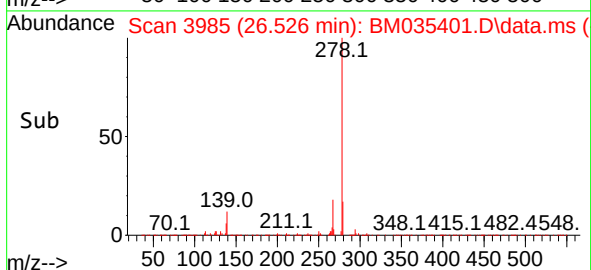
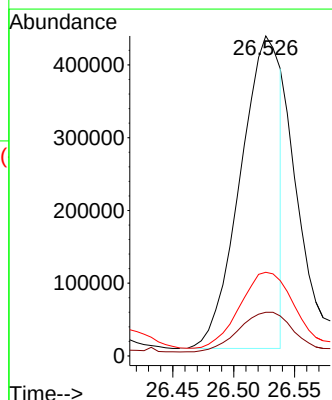
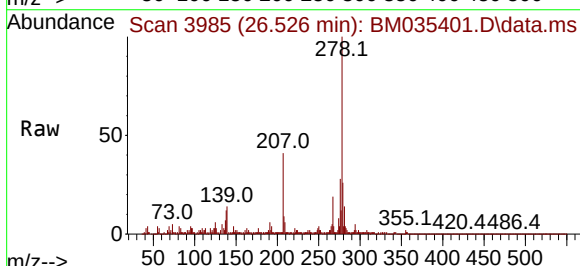
Tgt Ion:278 Resp: 980718

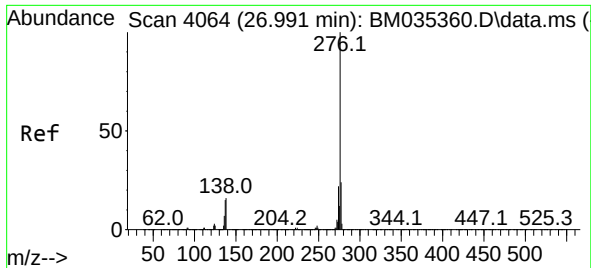
Ion Ratio Lower Upper

278 100

139 13.6 12.9 19.3

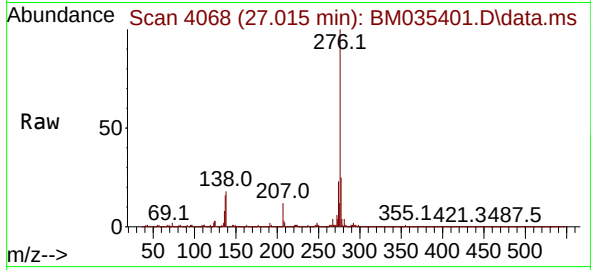
279 26.2 18.7 28.1





#92
 Benzo(g,h,i)perylene
 Concen: 87.365 ng
 RT: 27.015 min Scan# 4068
 Delta R.T. 0.023 min
 Lab File: BM035401.D
 Acq: 03 Jun 2022 18:47

Instrument :
 BNA_M
 ClientSampleId :
 COMP-3



Tgt Ion:276 Resp: 5411125
 Ion Ratio Lower Upper
 276 100
 277 24.7 18.7 28.1
 138 17.9 17.6 26.4

