

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM083019\
 Data File : BM022440.D
 Acq On : 30 Aug 2019 13:58
 Operator : HP/JU
 Sample : K4594-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 30 14:54:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

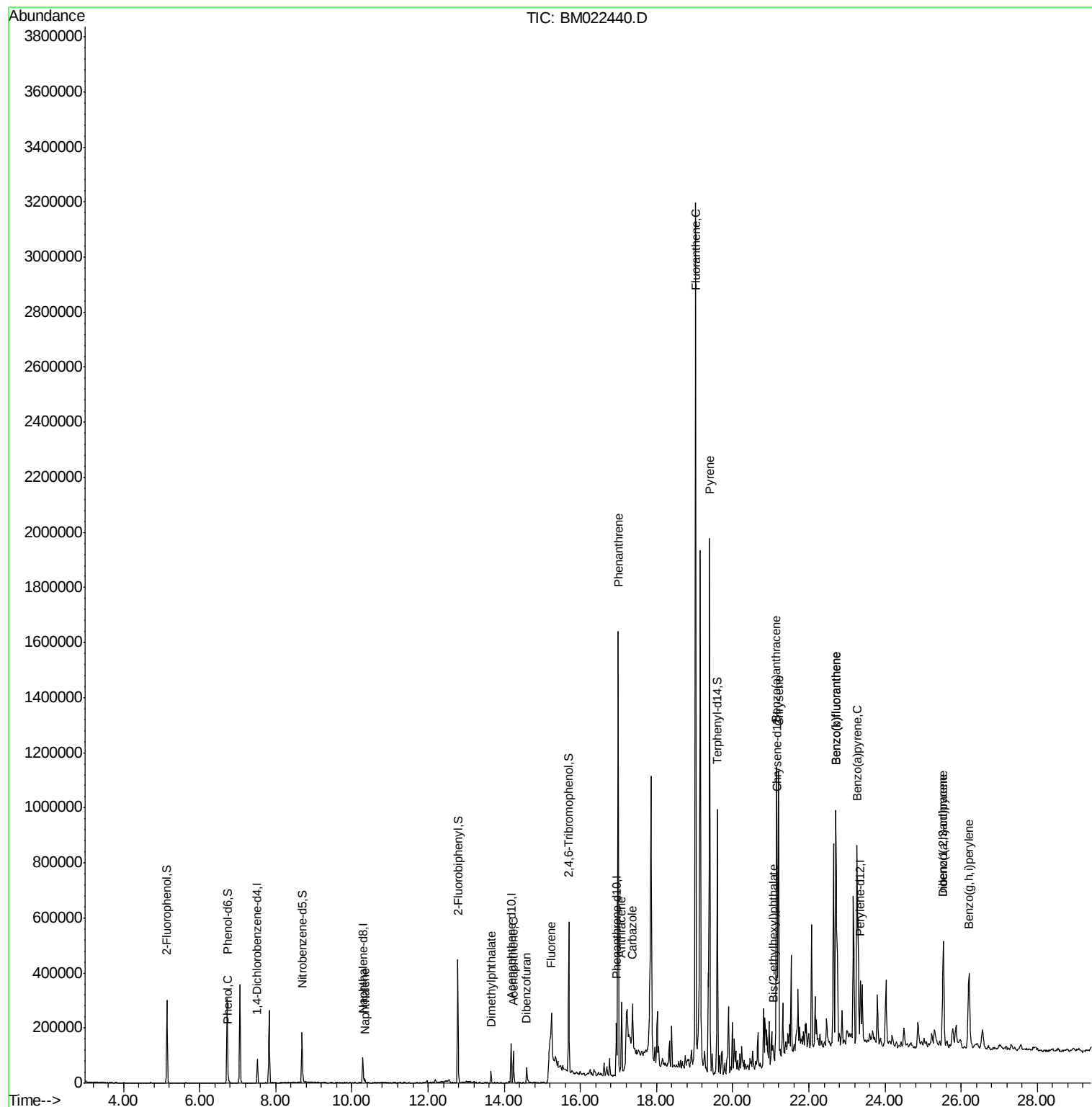
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	17157	20.00	ng	-0.01
21) Naphthalene-d8	10.29	136	64188	20.00	ng	-0.01
39) Acenaphthene-d10	14.18	164	41488	20.00	ng	0.00
64) Phenanthrene-d10	16.94	188	97887	20.00	ng	0.00
76) Chrysene-d12	21.17	240	123104	20.00	ng	0.00
87) Perylene-d12	23.35	264	139303	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	98543	100.82	ng	0.00
7) Phenol-d6	6.72	99	128297	98.16	ng	0.00
23) Nitrobenzene-d5	8.69	82	95155	64.93	ng	0.00
42) 2,4,6-Tribromophenol	15.69	330	77633	91.44	ng	0.00
45) 2-Fluorobiphenyl	12.78	172	193841	52.93	ng	-0.01
79) Terphenyl-d14	19.59	244	384469	41.22	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.75	94	6960	5.300	ng	88
31) Naphthalene	10.33	128	10133	3.035	ng	96
50) Dimethylphthalate	13.66	163	24142	6.690	ng	99
52) Acenaphthene	14.25	154	35759	14.677	ng	98
55) Dibenzofuran	14.59	168	28484	6.940	ng	96
58) Fluorene	15.24	166	43024	11.733	ng	99
71) Phenanthrene	16.99	178	805927	141.247	ng	100
72) Anthracene	17.08	178	137237	24.446	ng	97
73) Carbazole	17.37	167	83390	17.971	ng	97
75) Fluoranthene	19.03	202	1562567	205.642	ng	99
78) Pyrene	19.39	202	1113753	132.755	ng	99
81) Benzo(a)anthracene	21.15	228	542076	61.349	ng	99
83) Chrysene	21.20	228	509952	60.634	ng	96
84) Bis(2-ethylhexyl)phthalate	21.07	149	11679	2.938	ng	93
86) Indeno(1,2,3-cd)pyrene	25.53	276	328512	38.833	ng	98
88) Benzo(b)fluoranthene	22.71	252	697019	72.025	ng	# 99
89) Benzo(k)fluoranthene	22.71	252	697019	72.604	ng	97
90) Benzo(a)pyrene	23.26	252	468454	54.536	ng	99
91) Dibenzo(a,h)anthracene	25.53	278	85700	10.005	ng	# 92
92) Benzo(a,h,i)perylene	26.20	276	308885	41.378	ng	99

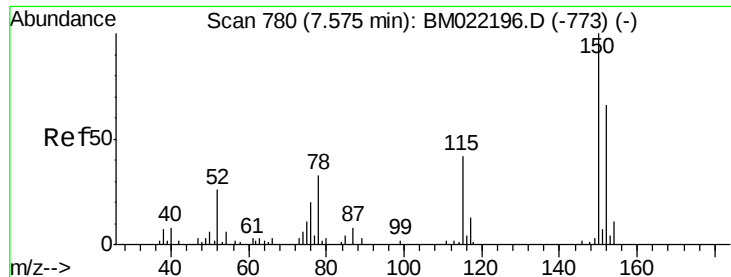
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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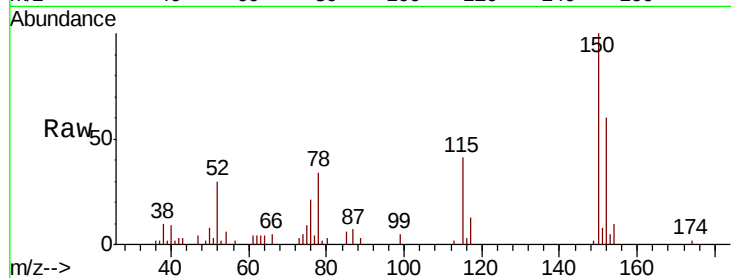


#1

1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.52 min Scan# 770
 Delta R.T. -0.01 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	152	Resp	17157
Ion Ratio	Lower	Upper	
152	100		
150	167.8	125.4	188.0
115	69.3	50.3	75.5

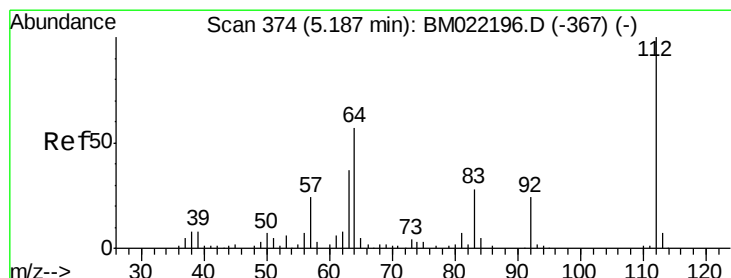
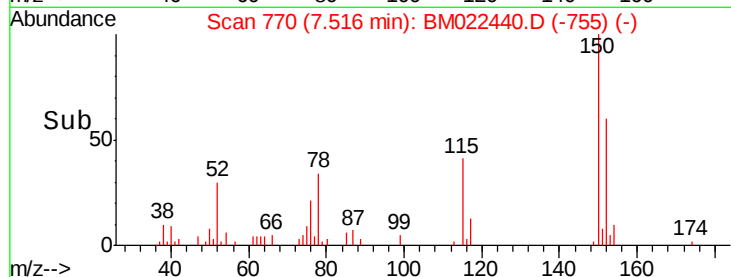
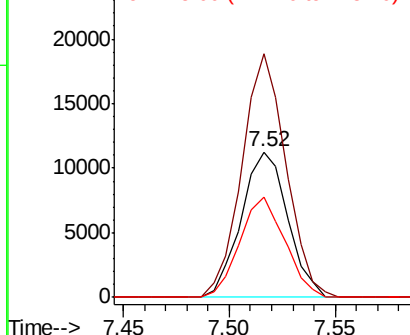


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

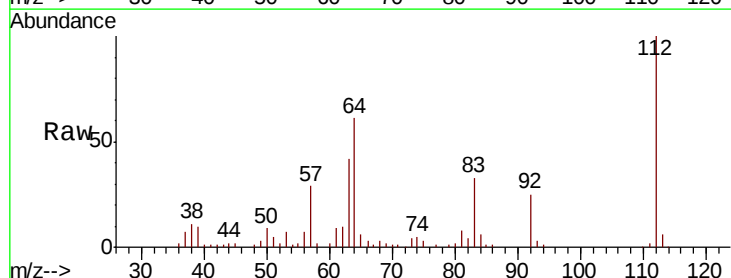
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
 Concen: 100.819 ng
 RT: 5.15 min Scan# 367
 Delta R.T. -0.00 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Tgt Ion	112	Resp	98543
Ion Ratio	Lower	Upper	
112	100		
64	61.4	45.4	68.2
63	42.4	34.5	51.7

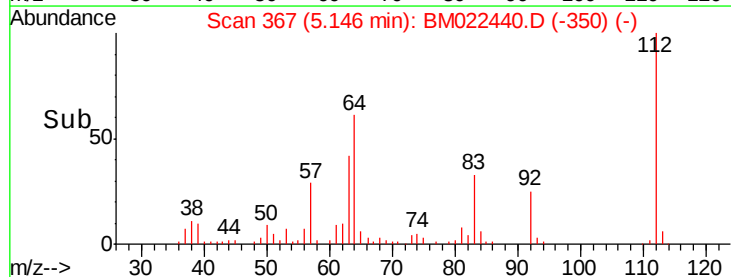
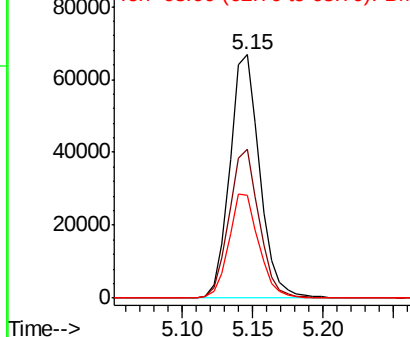


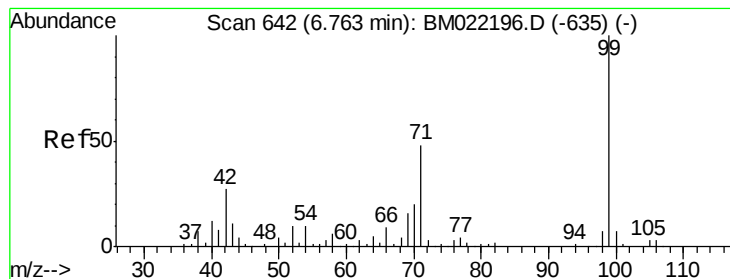
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 63.00 (62.70 to 63.70): BM0





#7

Phenol-d6

Concen: 98.156 ng

RT: 6.72 min Scan# 635

Delta R.T. -0.00 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampled :

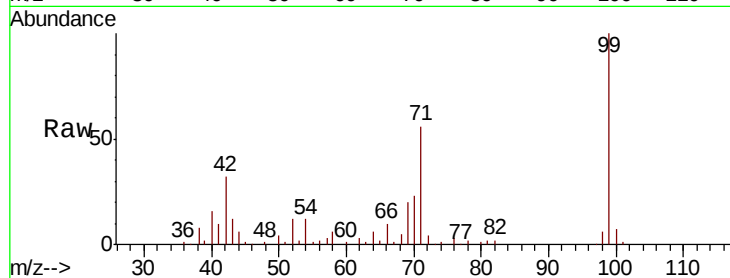
Tot Ion: 99 Resp: 128297

Ion Ratio Lower Upper

99 100

42 31.9 26.3 39.5

71 56.5 46.6 69.8

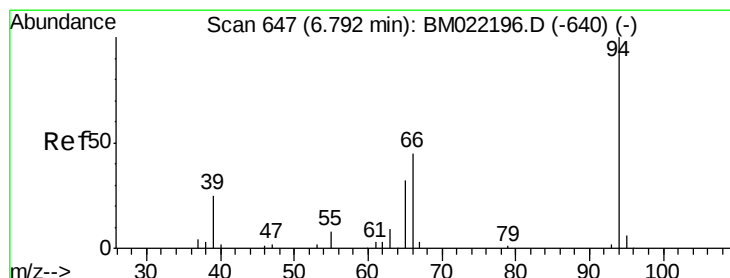
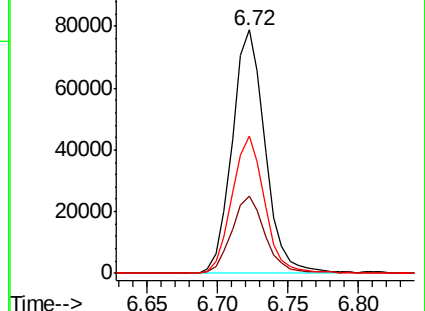
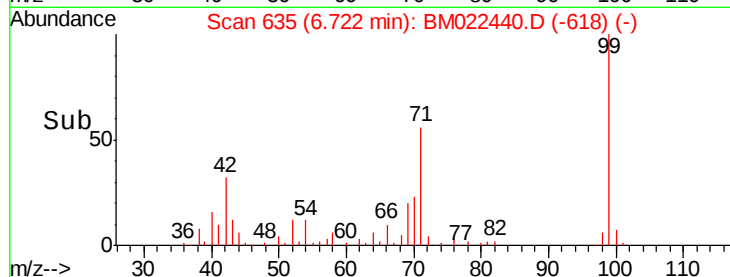


Abundance Ion 99.00 (98.70 to 99.70): BM022196.D (-635) (-)

Ion 42.00 (41.70 to 42.70): BM022196.D (-635) (-)

Ion 71.00 (70.70 to 71.70): BM022196.D (-635) (-)

Time-->



#10

Phenol

Concen: 5.300 ng

RT: 6.75 min Scan# 640

Delta R.T. -0.00 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

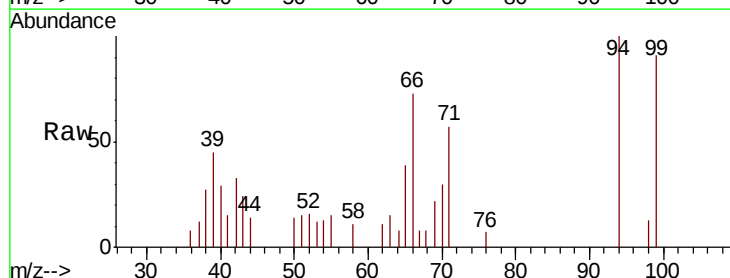
Tgt Ion: 94 Resp: 6960

Ion Ratio Lower Upper

94 100

65 38.7 17.7 57.7

66 73.3 39.6 79.6

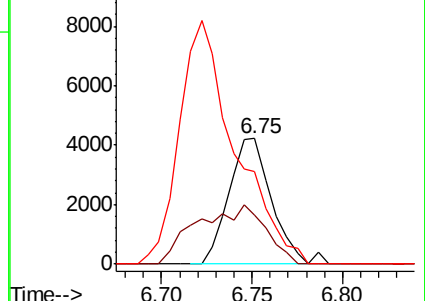
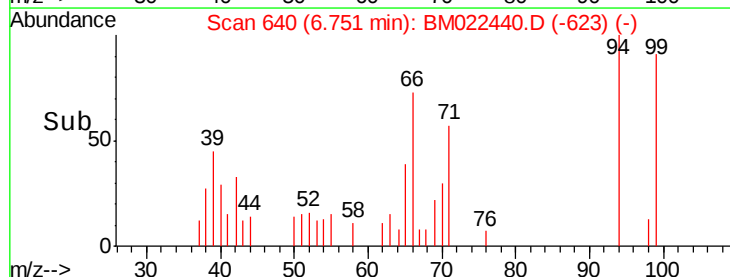


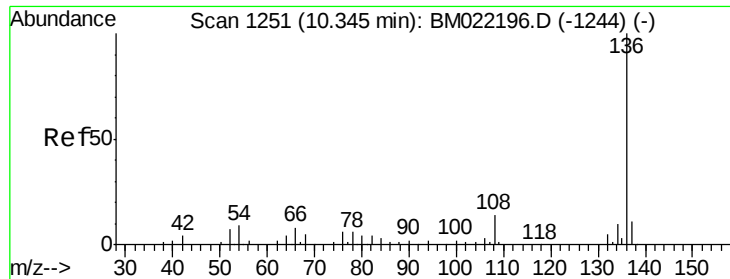
Abundance Ion 94.00 (93.70 to 94.70): BM022196.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BM022196.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BM022196.D (-640) (-)

Time-->

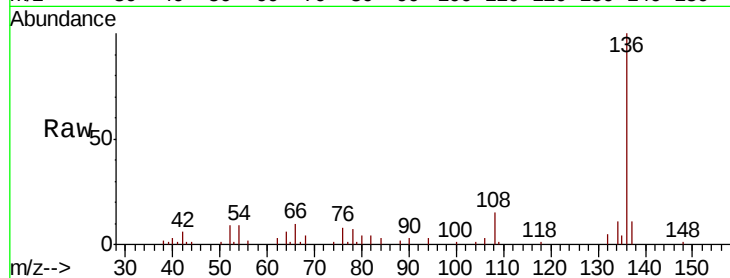




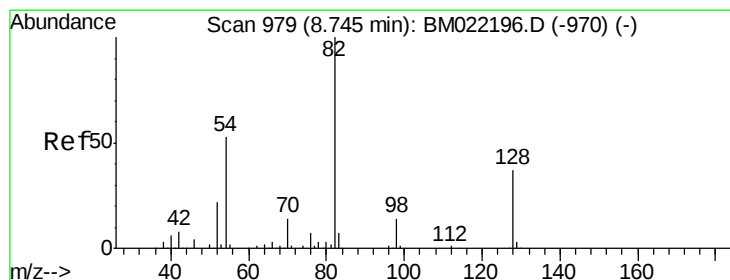
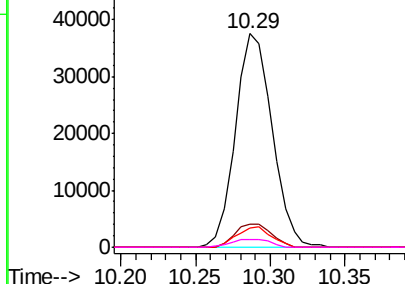
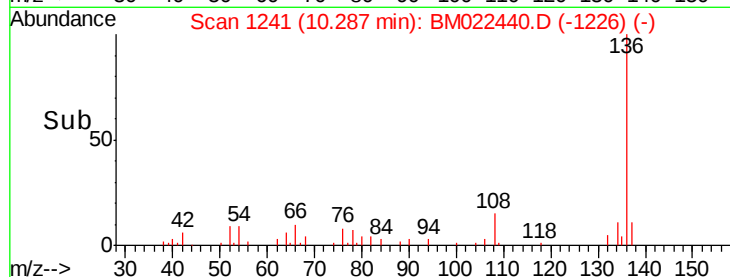
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.29 min Scan# 1241
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Instrument :
BNA_M
ClientSampleId :

Tot Ion:136	Resp: 64188
Ion Ratio	Lower Upper
136 100	
137 10.7	8.6 13.0
54 8.8	7.0 10.6
68 3.7	2.9 4.3

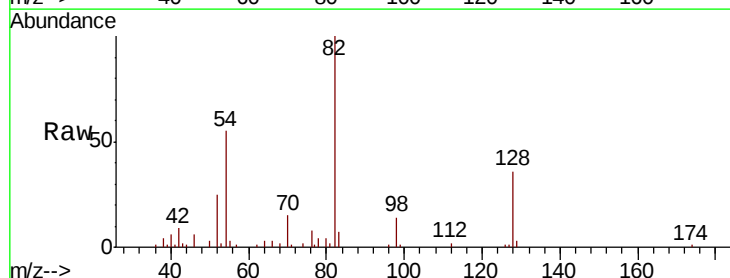


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BM
Ion 68.00 (67.70 to 68.70): BM

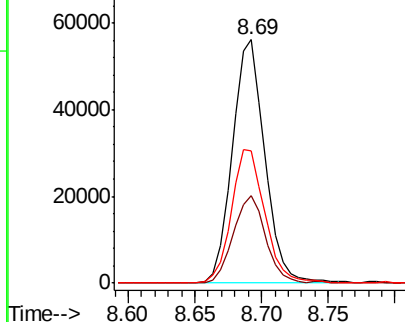
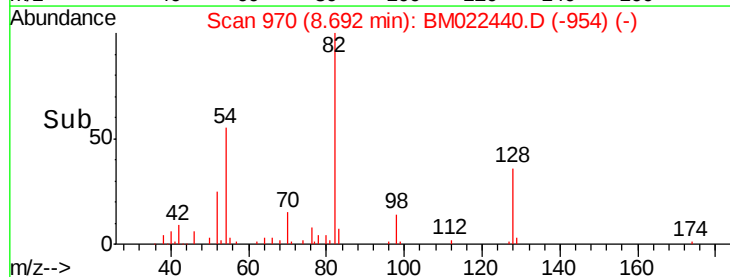


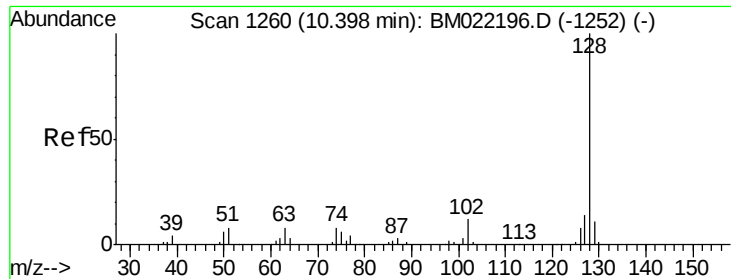
#23
Nitrobenzene-d5
Concen: 64.932 ng
RT: 8.69 min Scan# 970
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion: 82	Resp: 95155
Ion Ratio	Lower Upper
82 100	
128 35.7	27.9 41.9
54 54.5	45.2 67.8



Abundance Ion 82.00 (81.70 to 82.70): BM
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BM

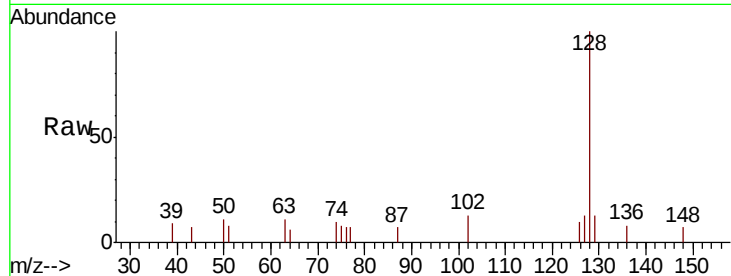




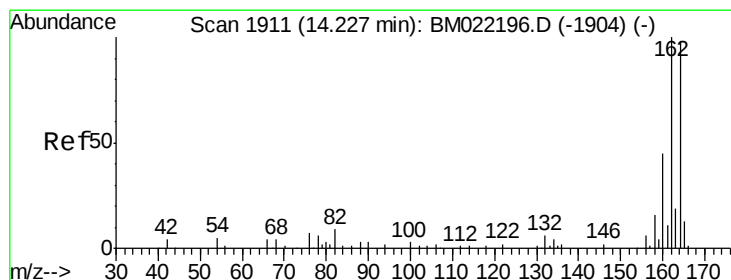
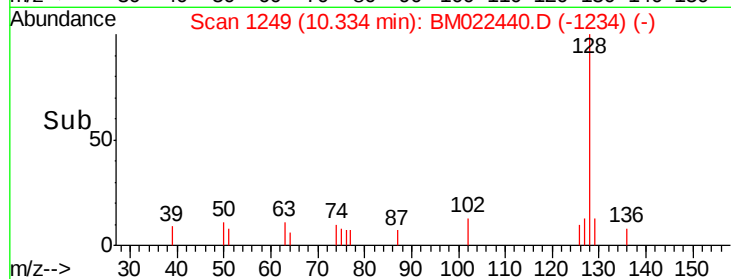
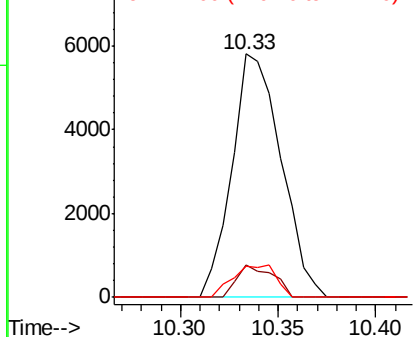
#31
Naphthalene
Concen: 3.035 ng
RT: 10.33 min Scan# 1249
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Instrument :
BNA_M
ClientSampleId :

Tot Ion:128 Resp: 10133
Ion Ratio Lower Upper
128 100
129 13.3 9.0 13.4
127 12.7 11.0 16.4

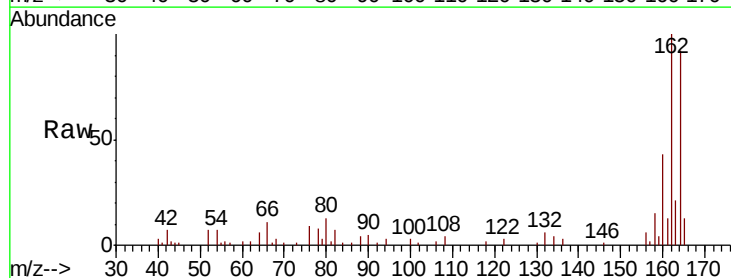


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

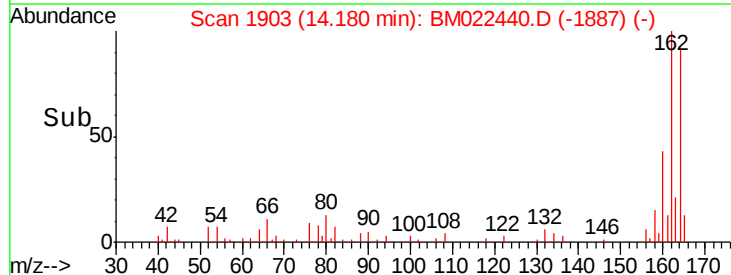
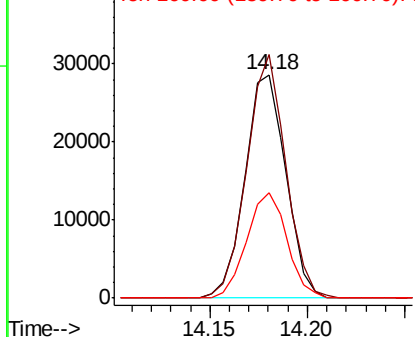


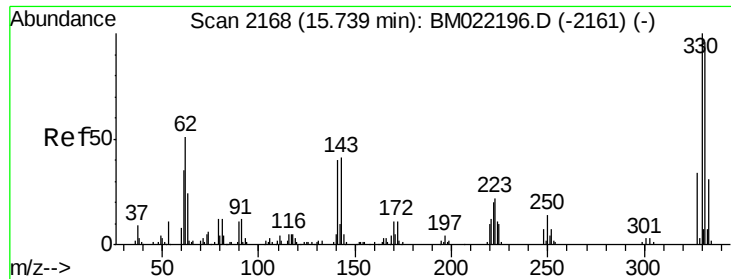
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.18 min Scan# 1903
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion:164 Resp: 41488
Ion Ratio Lower Upper
164 100
162 109.0 80.6 121.0
160 46.9 37.3 55.9



Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

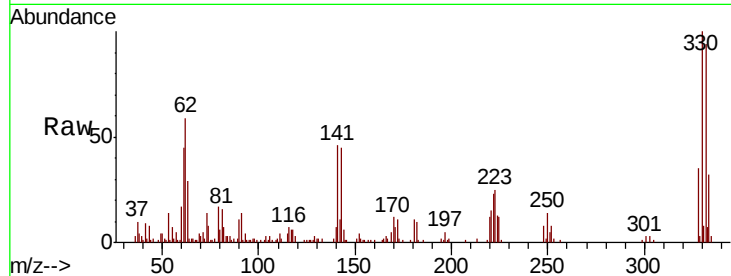




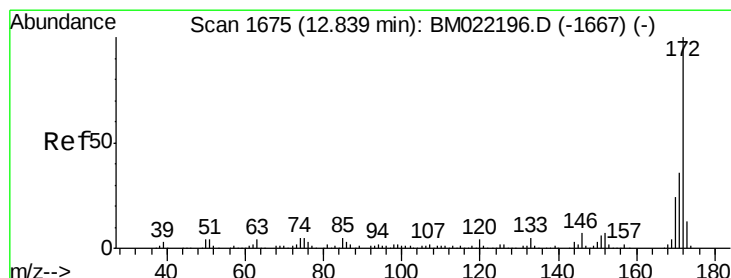
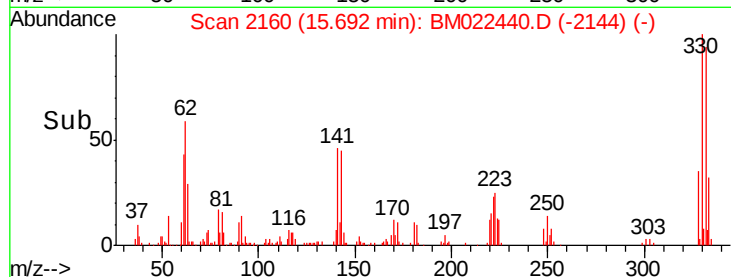
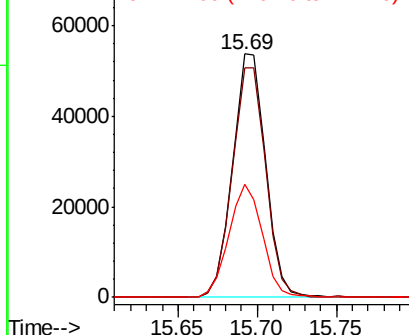
#42
 2,4,6-Tribromophenol
 Concen: 91.445 ng
 RT: 15.69 min Scan# 2160
 Delta R.T. -0.01 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.8	116.8
141	46.9	35.6	53.4

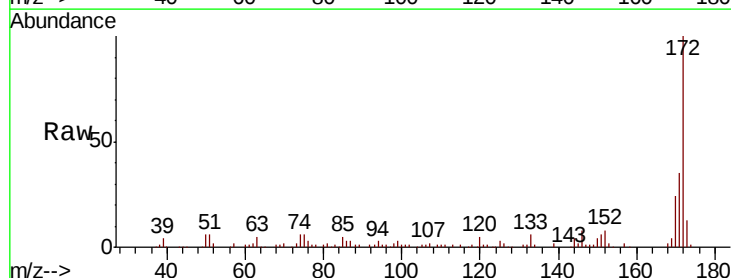


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

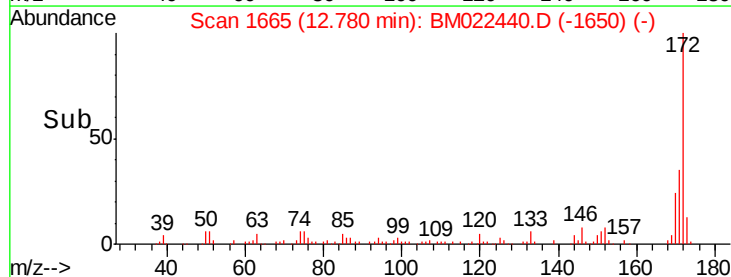
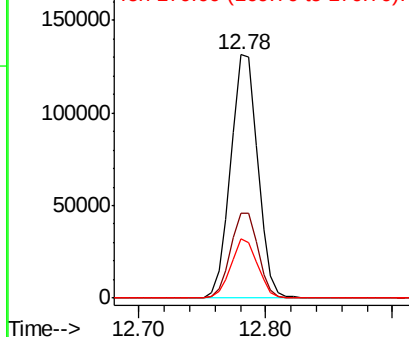


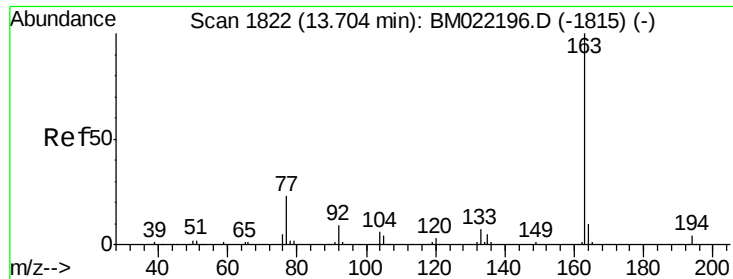
#45
 2-Fluorobiphenyl
 Concen: 52.929 ng
 RT: 12.78 min Scan# 1665
 Delta R.T. -0.01 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.5	42.7
170	24.3	18.9	28.3



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

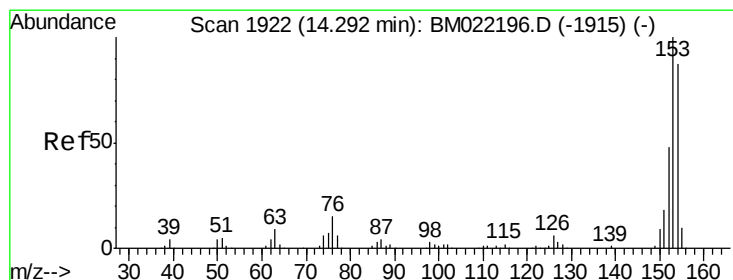
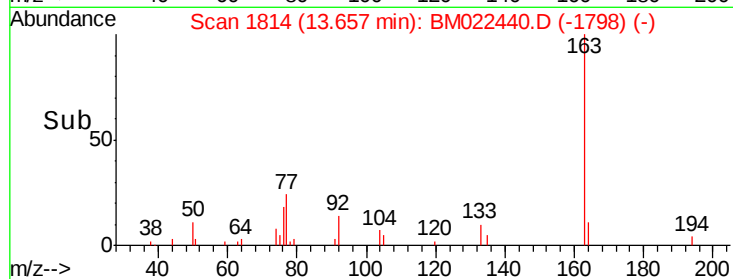
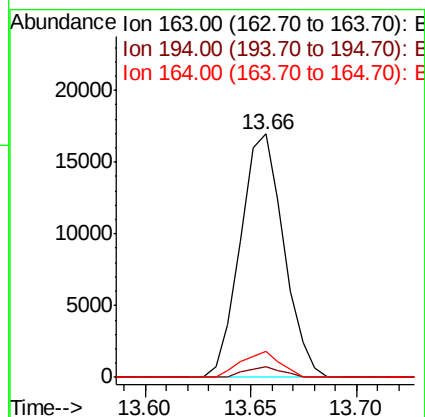
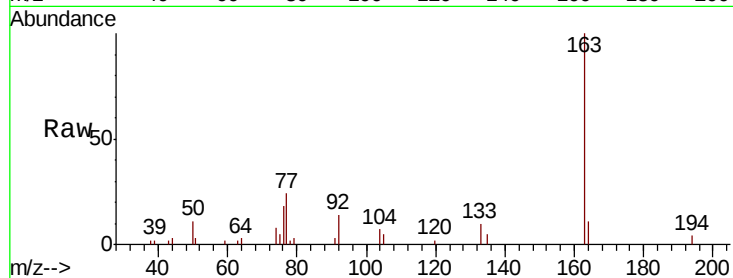




#50
Dimethylphthalate
Concen: 6.690 ng
RT: 13.66 min Scan# 1814
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

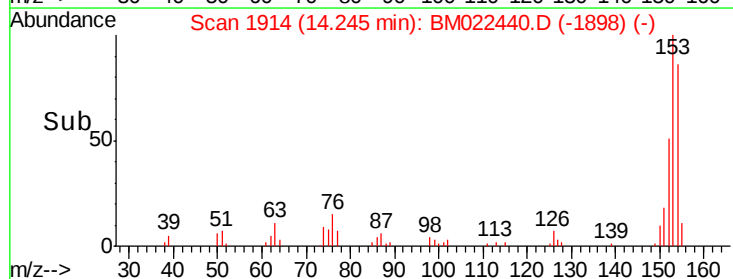
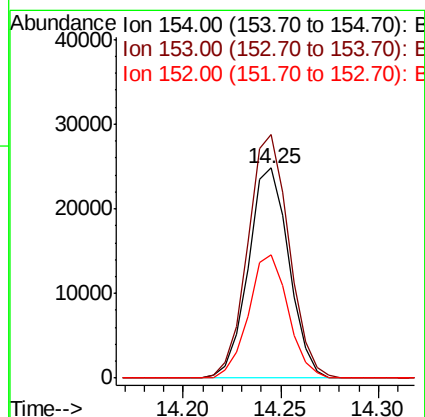
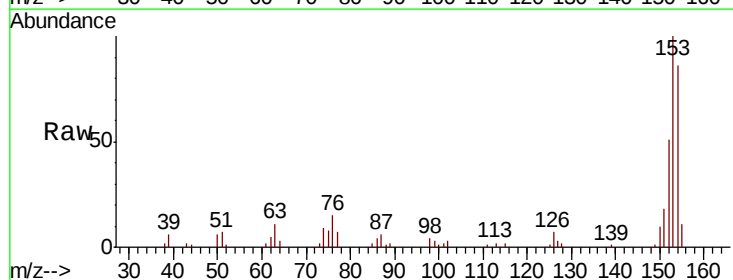
Instrument :
BNA_M
ClientSampleId :

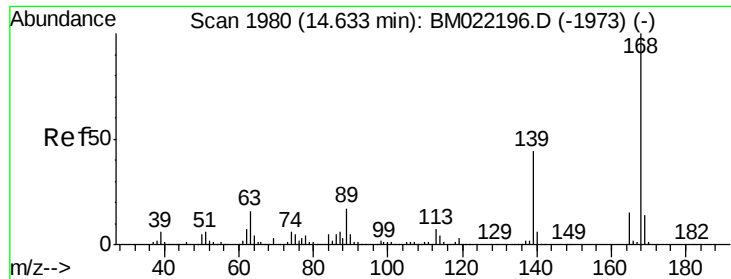
Tot Ion:163 Resp: 24142
Ion Ratio Lower Upper
163 100
194 4.5 3.4 5.2
164 10.6 8.2 12.2



#52
Acenaphthene
Concen: 14.677 ng
RT: 14.25 min Scan# 1914
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion:154 Resp: 35759
Ion Ratio Lower Upper
154 100
153 115.8 94.3 141.5
152 58.9 45.4 68.2

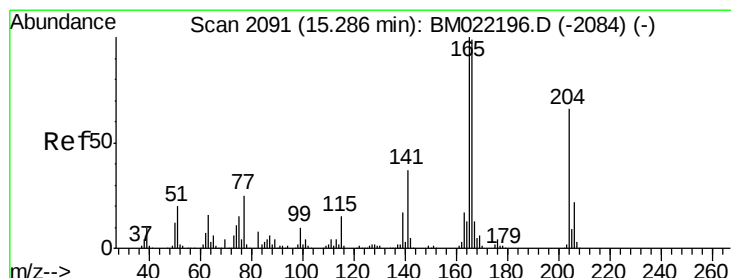
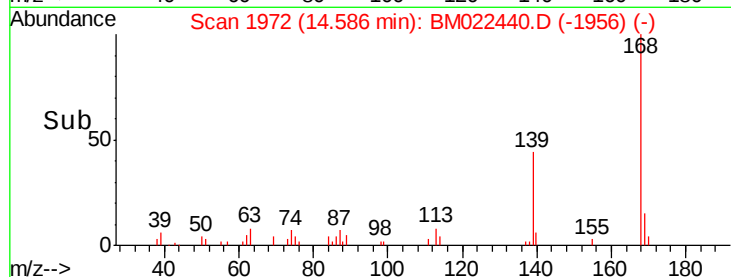
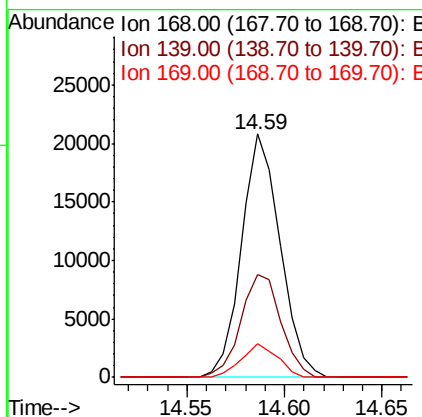
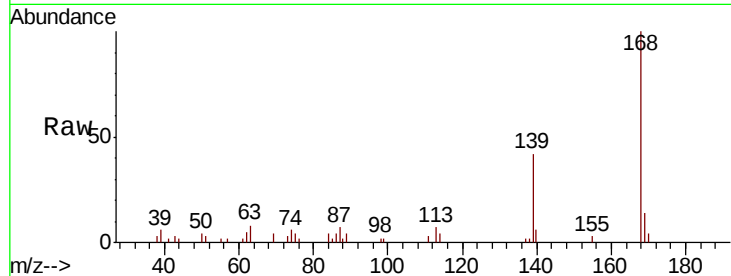




#55
Dibenzenofuran
Concen: 6.940 ng
RT: 14.59 min Scan# 1972
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

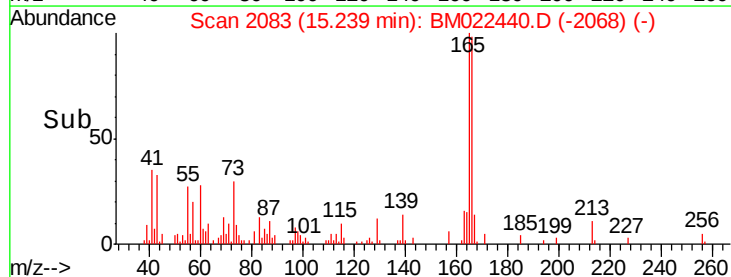
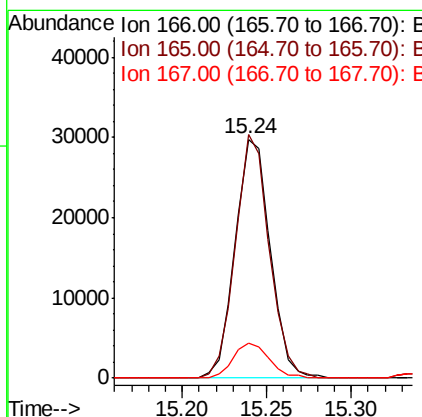
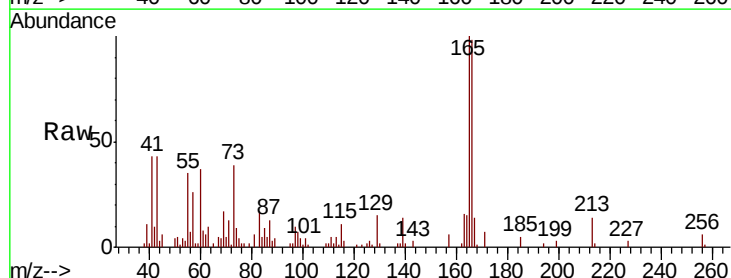
Instrument :
BNA_M
ClientSampleId :

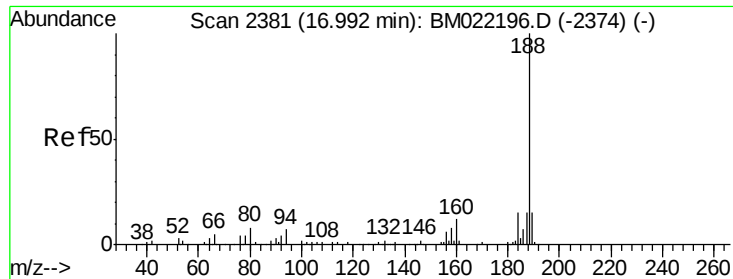
Tot Ion	Ratio	Lower	Upper
168	100		
139	42.0	36.1	54.1
169	14.0	10.4	15.6



#58
Fluorene
Concen: 11.733 ng
RT: 15.24 min Scan# 2083
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.9	81.1	121.7
167	14.4	11.1	16.7





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 16.94 min Scan# 2373

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampleId :

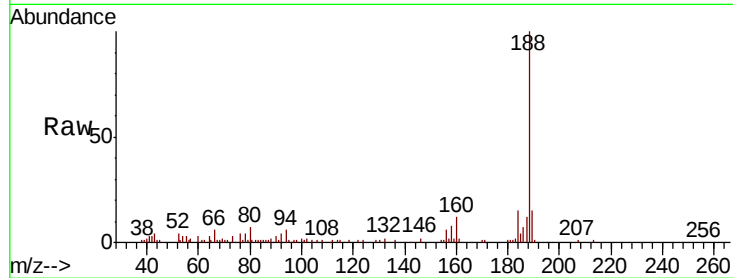
Tot Ion:188 Resp: 97887

Ion Ratio Lower Upper

188 100

94 6.5 4.4 6.6

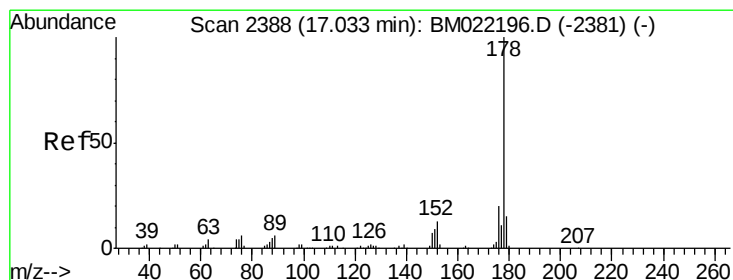
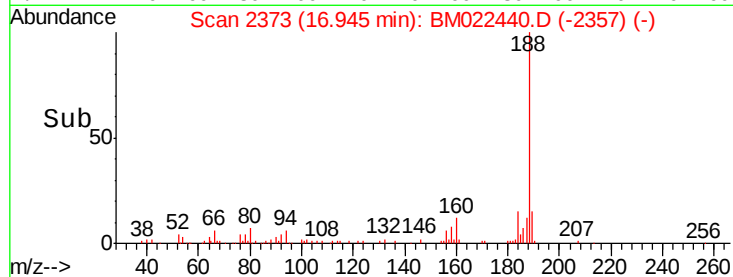
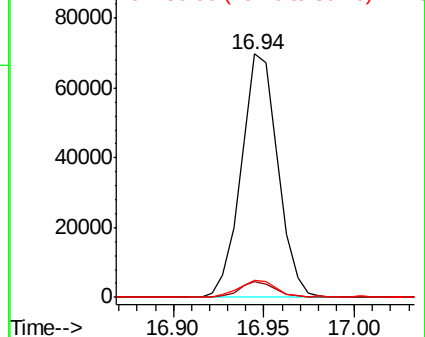
80 7.0 5.0 7.6



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM



#71

Phenanthrene

Concen: 141.247 ng

RT: 16.99 min Scan# 2381

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

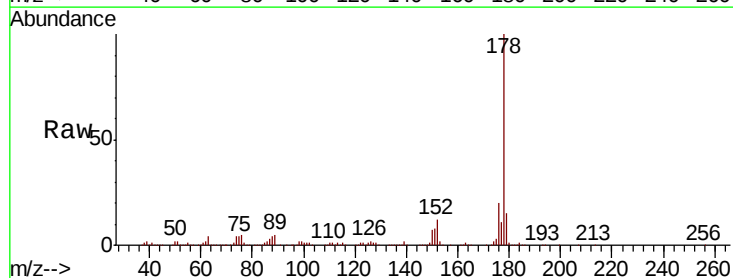
Tgt Ion:178 Resp: 805927

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.2

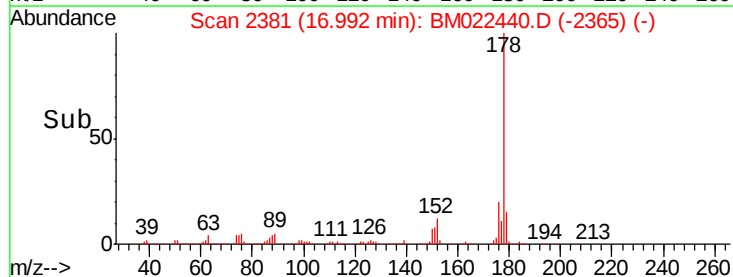
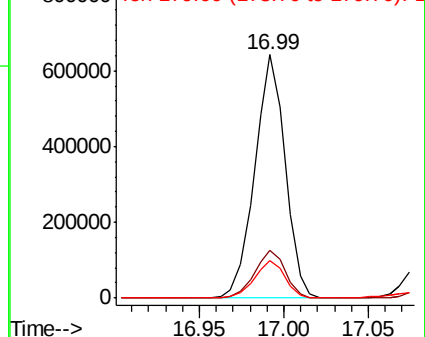
179 15.4 12.3 18.5

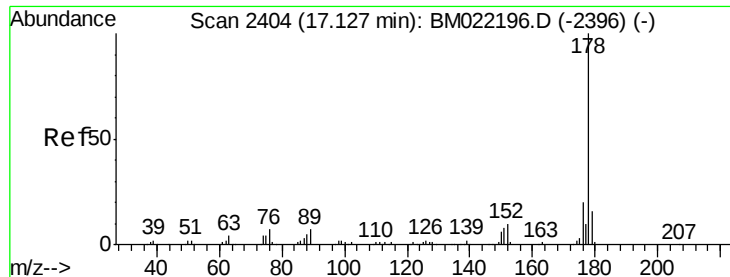


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 24.446 ng

RT: 17.08 min Scan# 2396

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampleId :

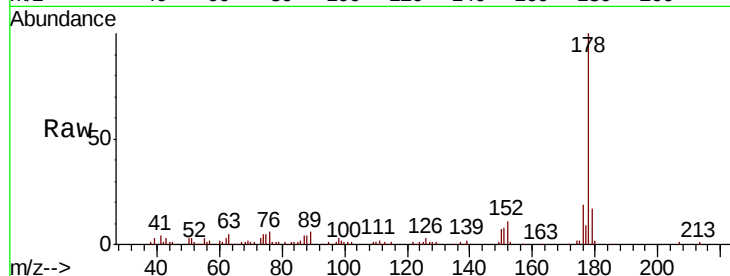
Tot Ion:178 Resp: 137237

Ion Ratio Lower Upper

178 100

176 19.4 15.0 22.4

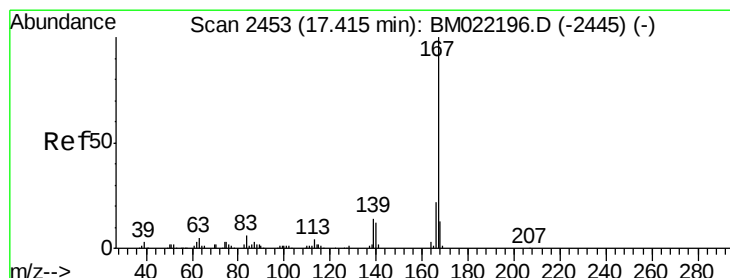
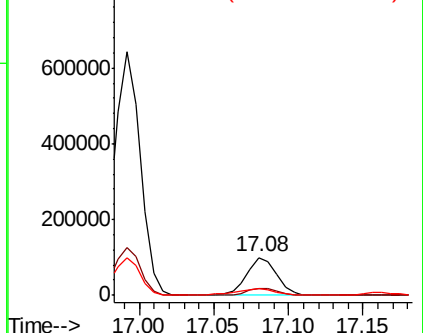
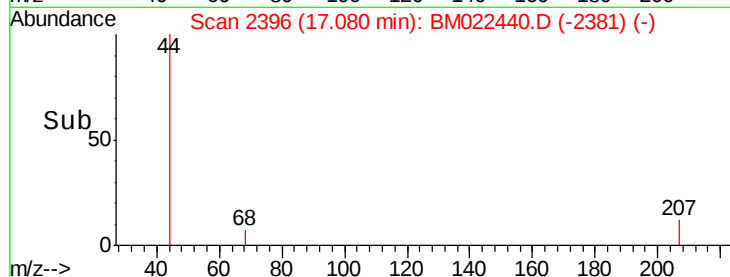
179 16.7 11.8 17.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#73

Carbazole

Concen: 17.971 ng

RT: 17.37 min Scan# 2446

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

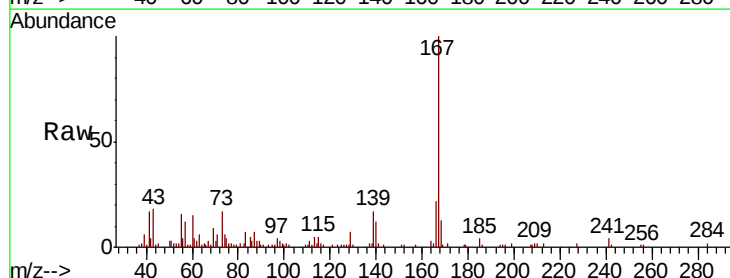
Tgt Ion:167 Resp: 83390

Ion Ratio Lower Upper

167 100

166 21.6 17.8 26.6

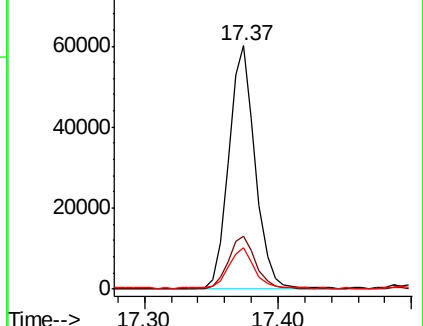
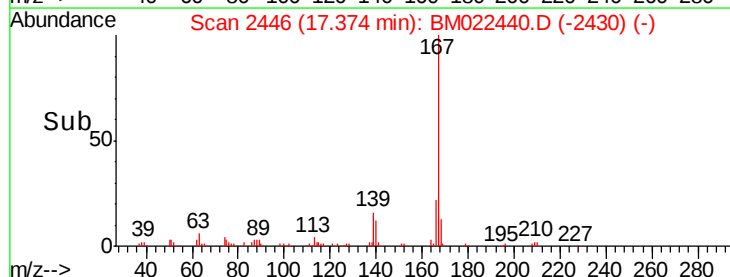
139 16.9 11.6 17.4

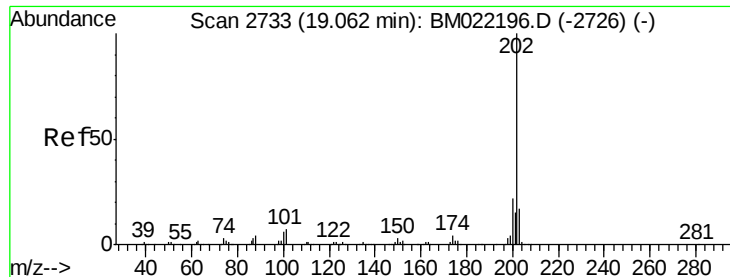


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 205.642 ng

RT: 19.03 min Scan# 2727

Delta R.T. -0.00 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampleId :

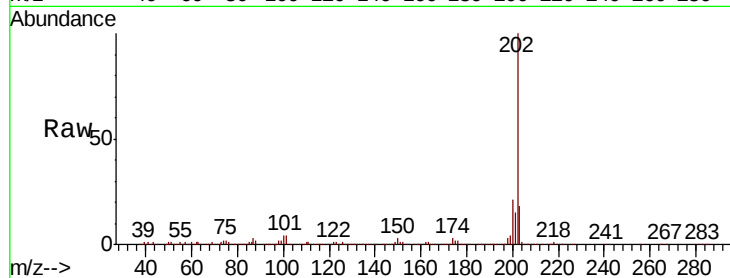
Tot Ion:202 Resp: 1562567

Ion Ratio Lower Upper

202 100

101 4.3 0.0 25.1

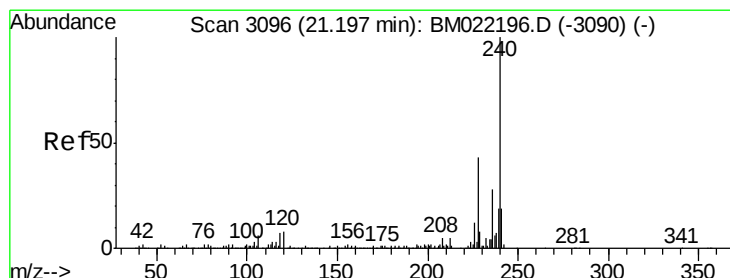
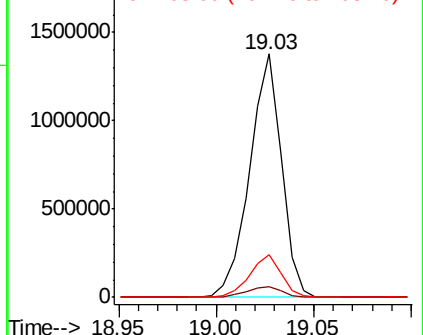
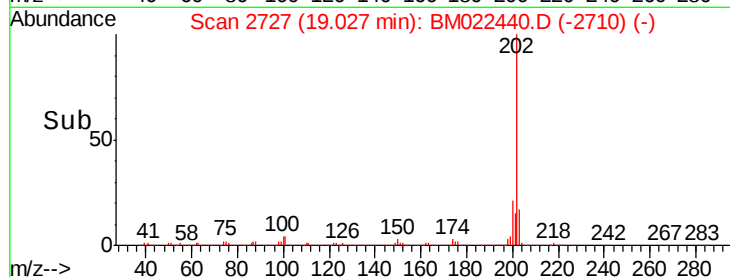
203 17.5 0.0 37.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.17 min Scan# 3091

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

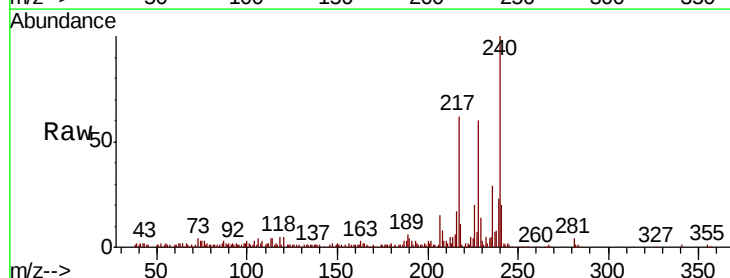
Tgt Ion:240 Resp: 123104

Ion Ratio Lower Upper

240 100

120 5.4 3.9 5.9

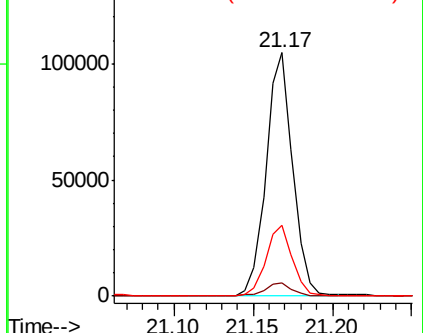
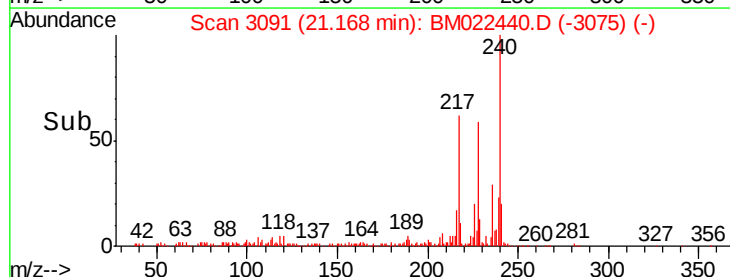
236 29.0 21.4 32.2

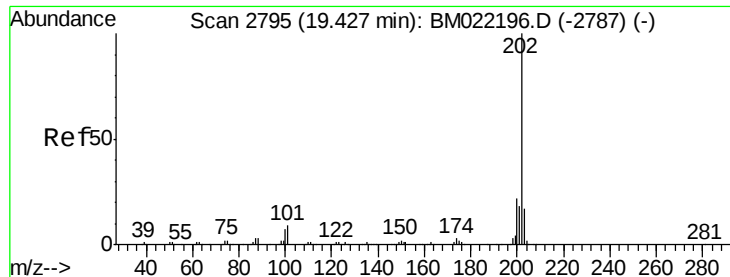


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 132.755 ng

RT: 19.39 min Scan# 2789

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampleId :

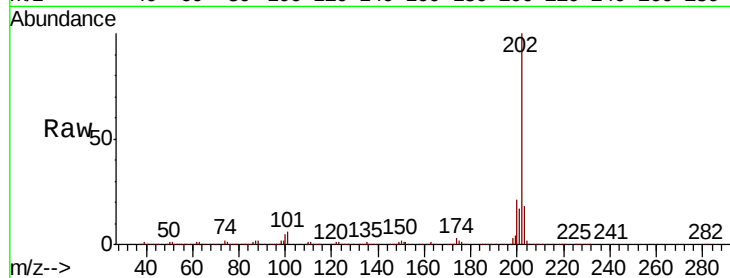
Tot Ion:202 Resp: 1113753

Ion Ratio Lower Upper

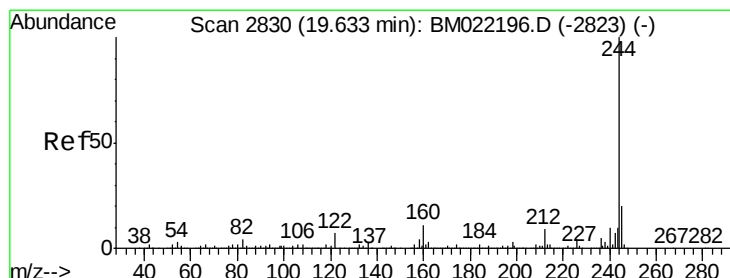
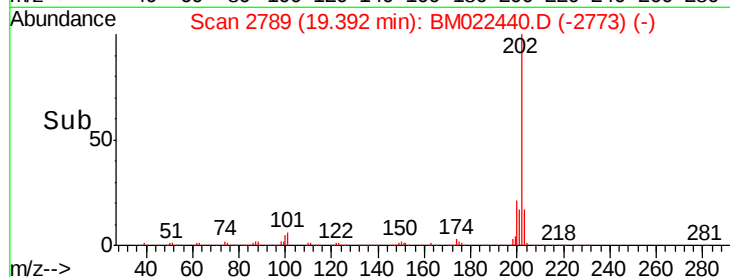
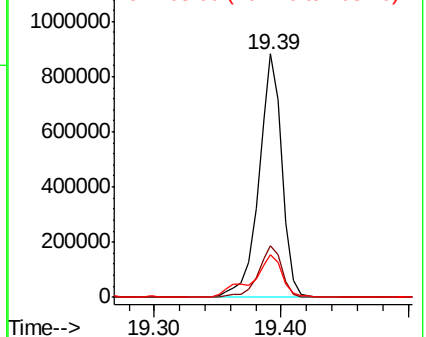
202 100

200 21.3 17.7 26.5

203 17.7 13.8 20.8



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#79

Terphenyl-d14

Concen: 41.217 ng

RT: 19.59 min Scan# 2823

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

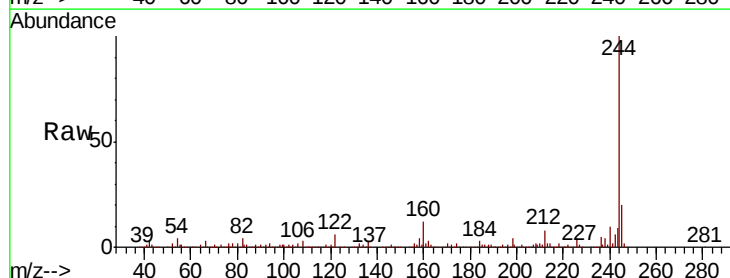
Tgt Ion:244 Resp: 384469

Ion Ratio Lower Upper

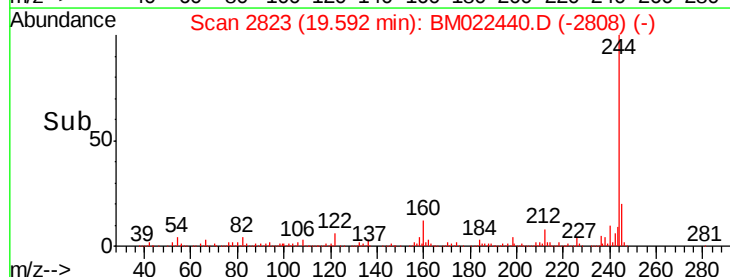
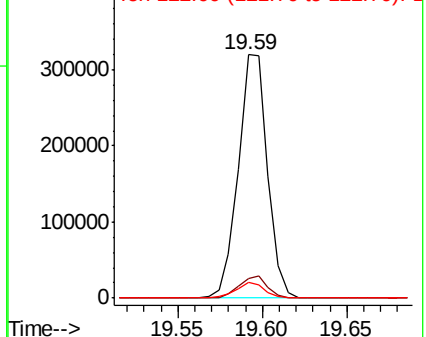
244 100

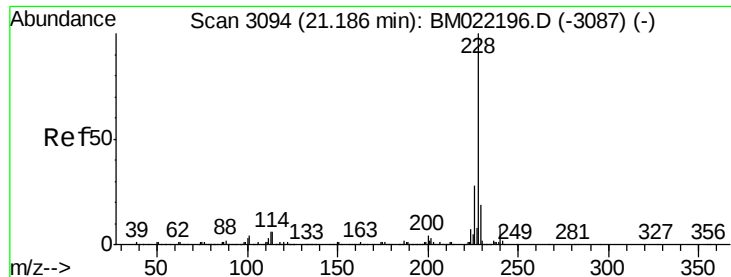
212 8.3 7.0 10.4

122 6.5 3.9 5.9#



Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E

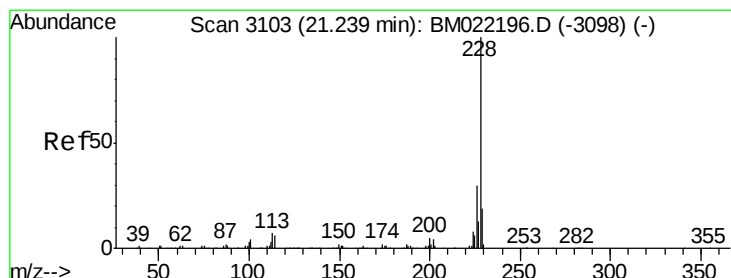
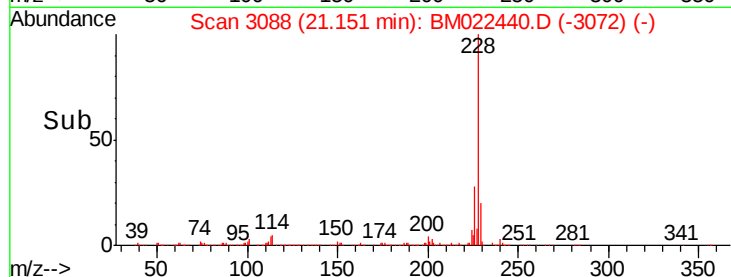
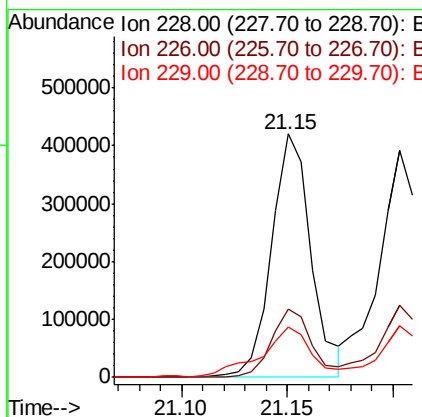
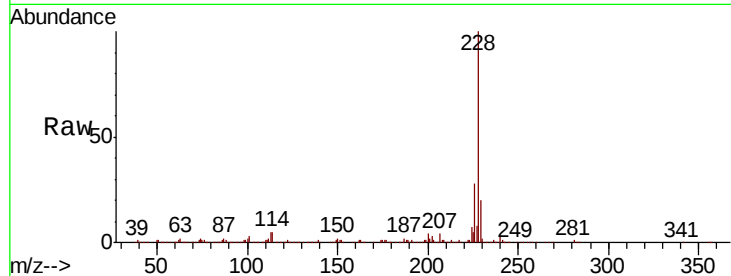




#81
Benzo(a)anthracene
Concen: 61.349 ng
RT: 21.15 min Scan# 3088
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

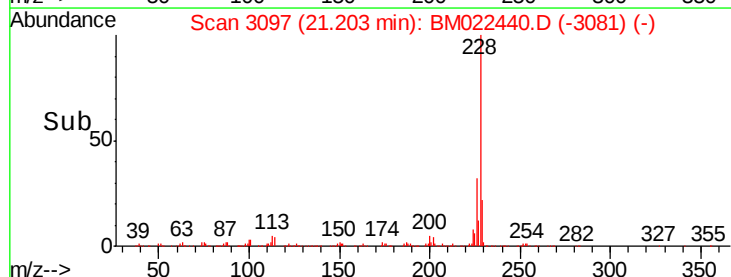
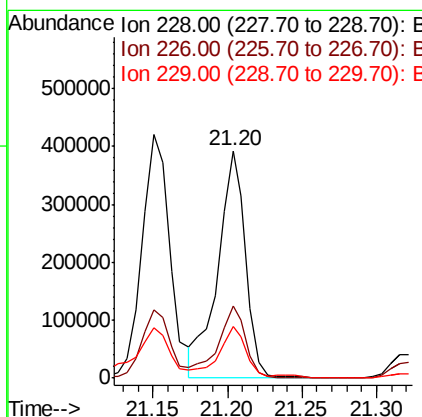
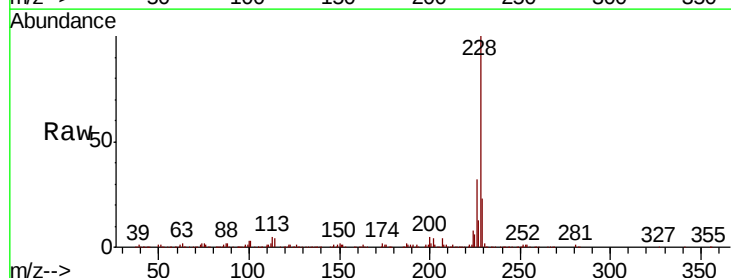
Instrument :
BNA_M
ClientSampleId :

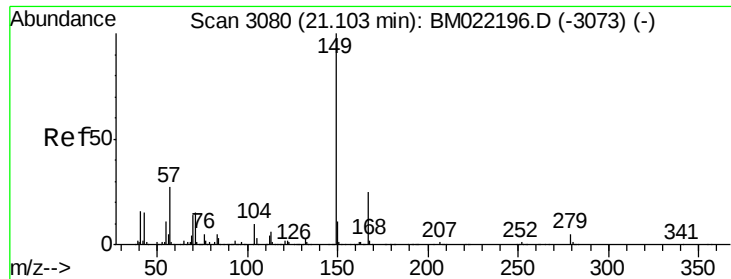
Tot Ion:228 Resp: 542076
Ion Ratio Lower Upper
228 100
226 28.0 22.6 34.0
229 20.5 15.9 23.9



#83
Chrysene
Concen: 60.634 ng
RT: 21.20 min Scan# 3097
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion:228 Resp: 509952
Ion Ratio Lower Upper
228 100
226 31.6 24.5 36.7
229 22.7 15.7 23.5

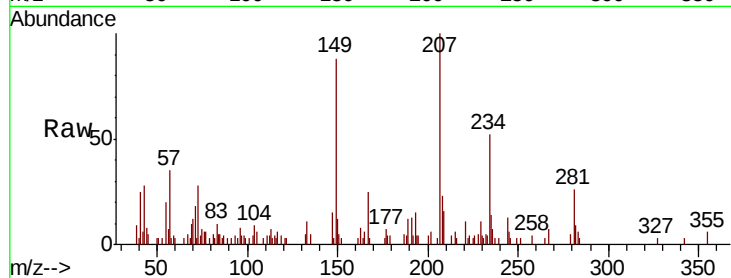




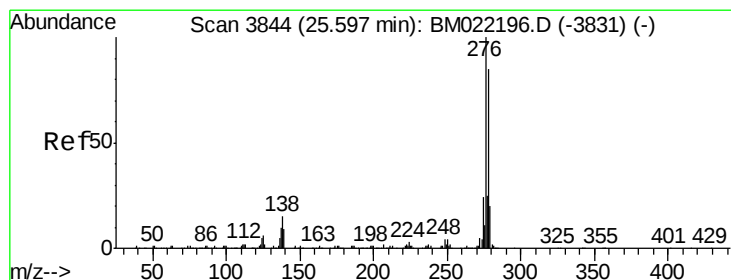
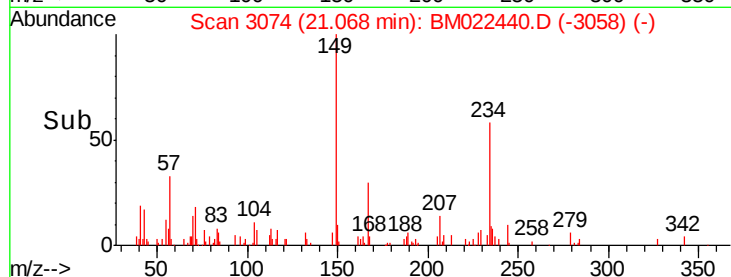
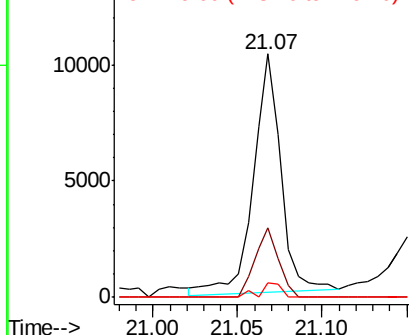
#84
 Bis(2-ethylhexyl)phthalate
 Concen: 2.938 ng
 RT: 21.07 min Scan# 3074
 Delta R.T. -0.01 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Instrument :
 BNA_M
 ClientSampled :

Tot Ion	149	Resp	11679
Ion Ratio	100	Lower	Upper
167	28.7	19.6	29.4
279	5.7	4.4	6.6

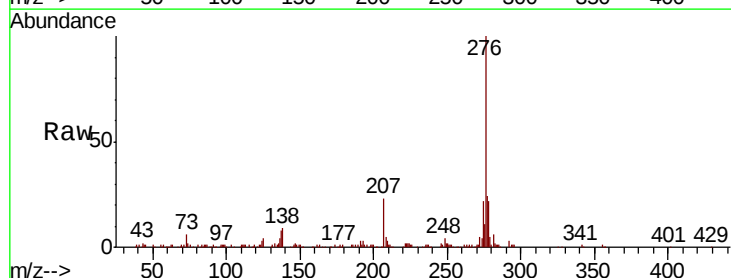


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

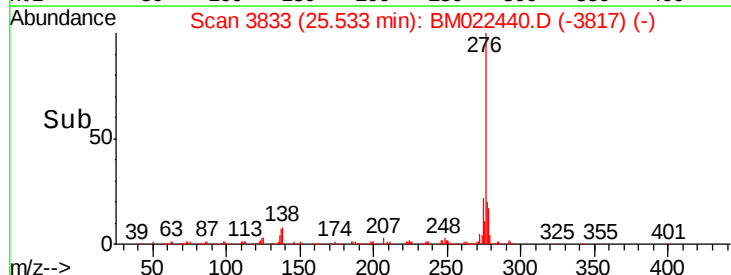
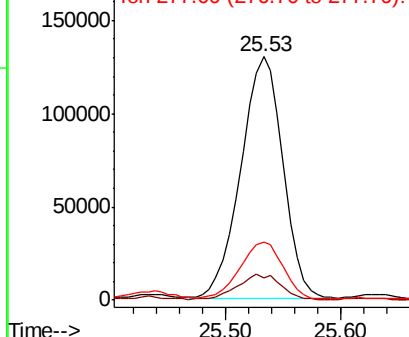


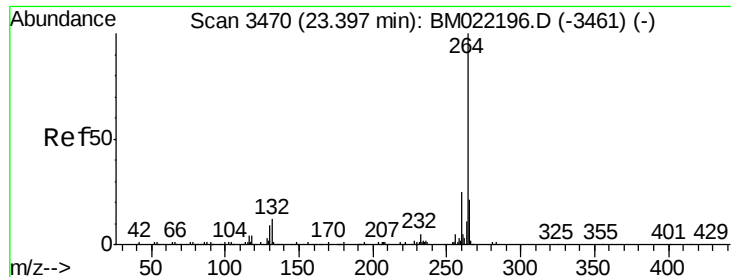
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 38.833 ng
 RT: 25.53 min Scan# 3833
 Delta R.T. -0.01 min
 Lab File: BM022440.D
 Acq: 30 Aug 2019 13:58

Tgt Ion	276	Resp	328512
Ion Ratio	100	Lower	Upper
138	10.7	9.1	13.7
277	23.9	20.0	30.0



Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E





#87

Pervlene-d12

Concen: 20.000 ng

RT: 23.35 min Scan# 3462

Delta R.T. -0.01 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

Instrument :

BNA_M

ClientSampleId :

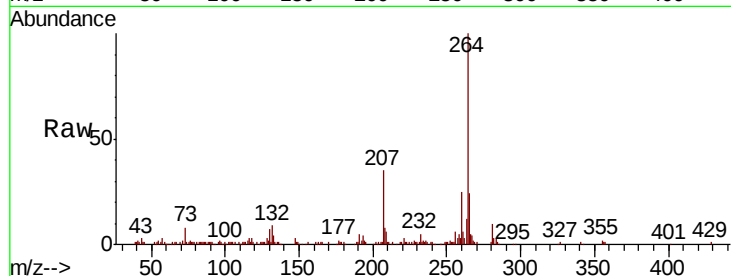
Tot Ion:264 Resp: 139303

Ion Ratio Lower Upper

264 100

260 25.4 20.2 30.2

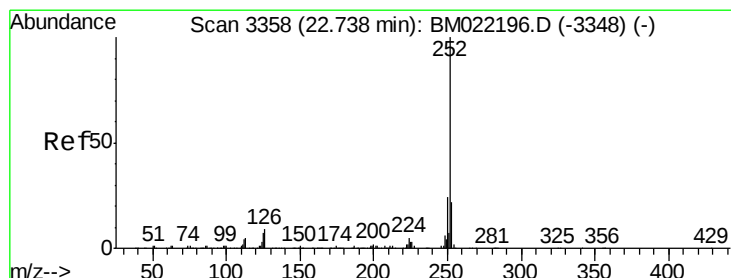
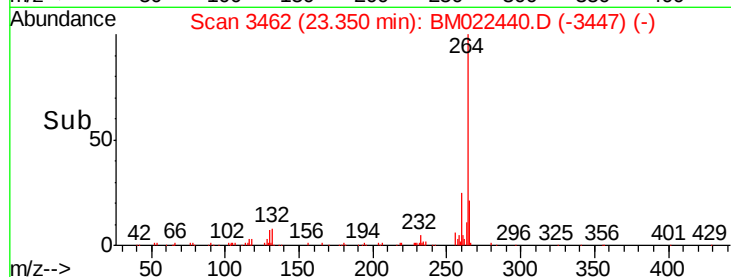
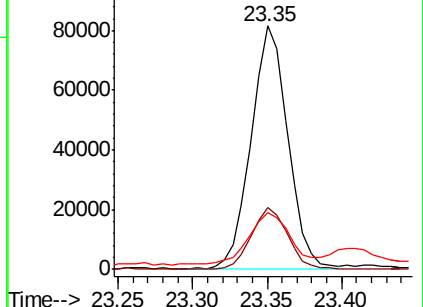
265 23.5 18.2 27.2



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 72.025 ng

RT: 22.71 min Scan# 3353

Delta R.T. -0.00 min

Lab File: BM022440.D

Acq: 30 Aug 2019 13:58

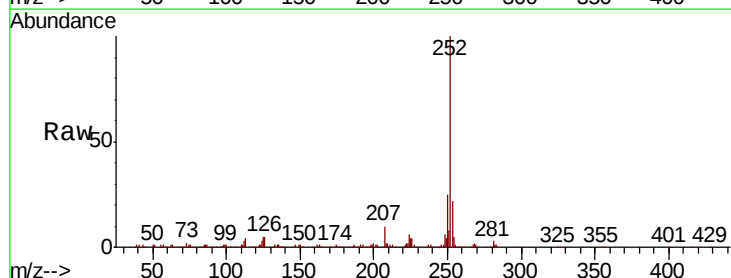
Tgt Ion:252 Resp: 697019

Ion Ratio Lower Upper

252 100

253 22.4 17.9 26.9

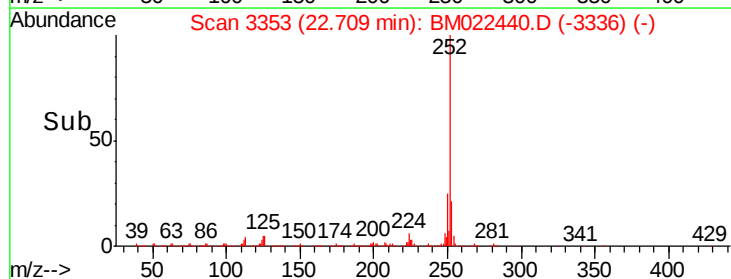
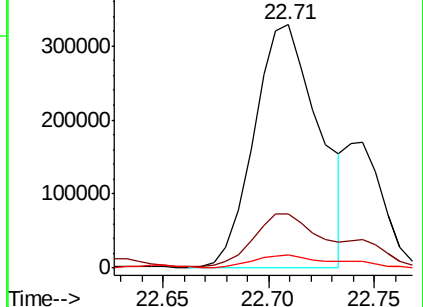
125 5.3 3.5 5.3#

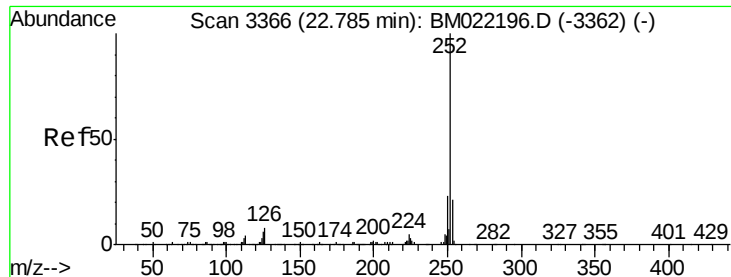


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

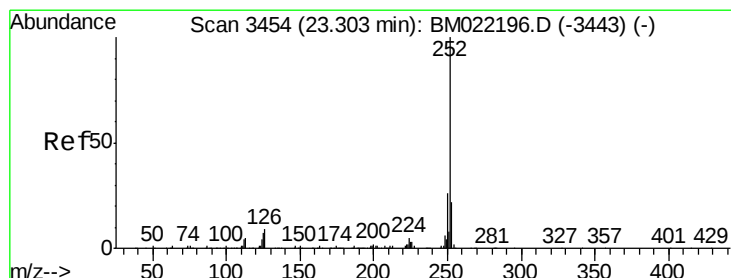
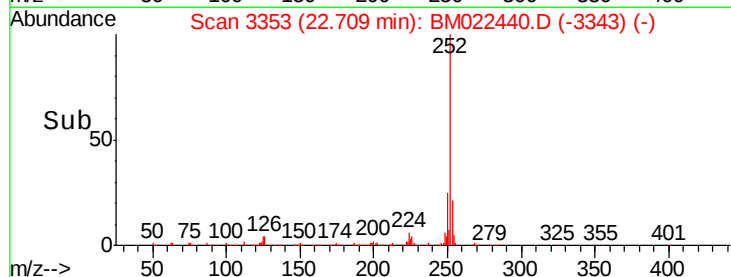
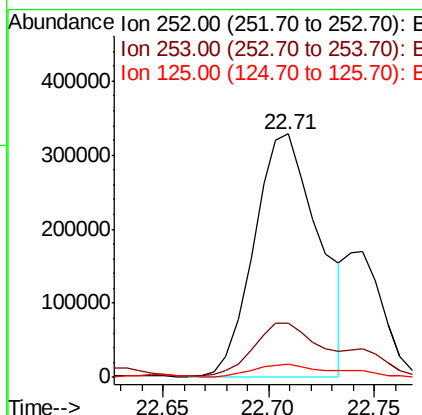
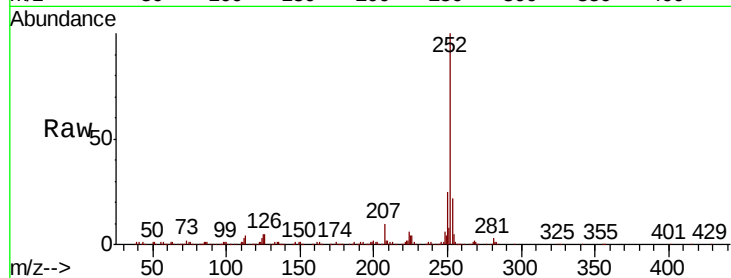




#89
Benzo(k)fluoranthene
Concen: 72.604 ng
RT: 22.71 min Scan# 3353
Delta R.T. -0.04 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

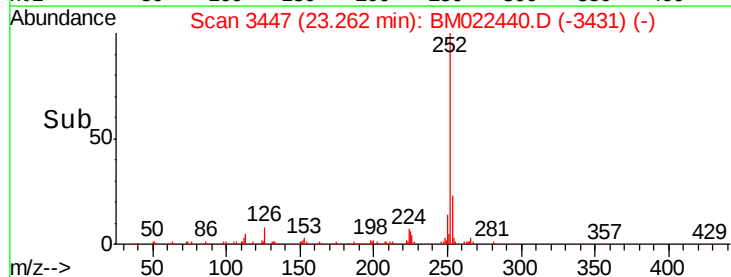
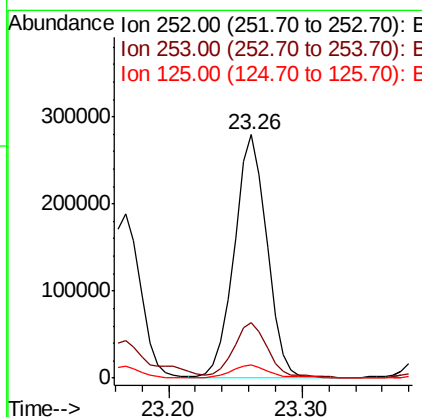
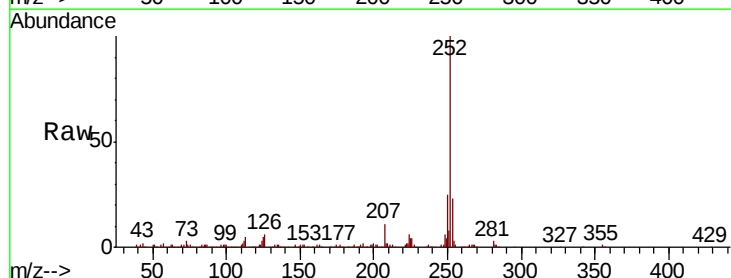
Instrument :
BNA_M
ClientSampleId :

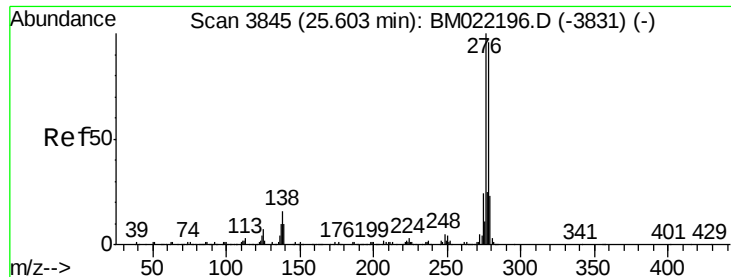
Tot Ion:252 Resp: 697019
Ion Ratio Lower Upper
252 100
253 22.4 17.0 25.4
125 5.3 3.7 5.5



#90
Benzo(a)pyrene
Concen: 54.536 ng
RT: 23.26 min Scan# 3447
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion:252 Resp: 468454
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 5.2 3.8 5.8

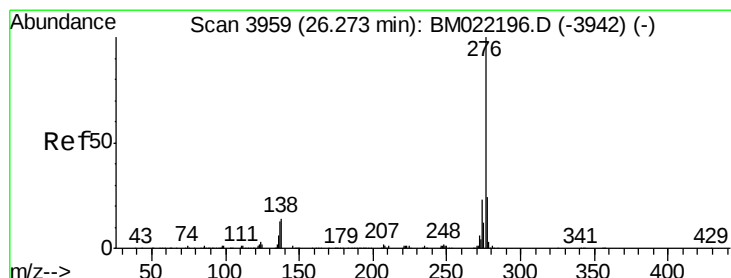
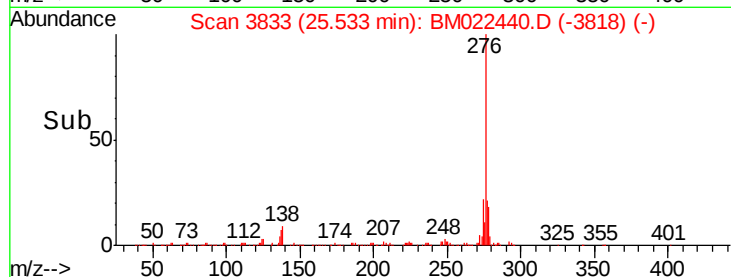
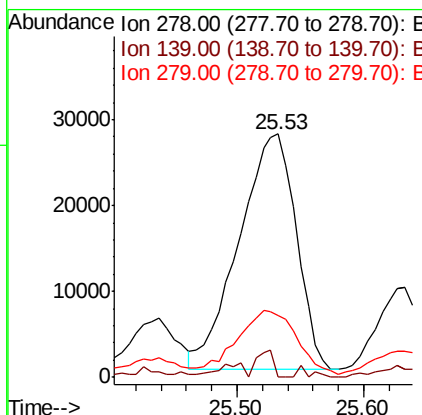
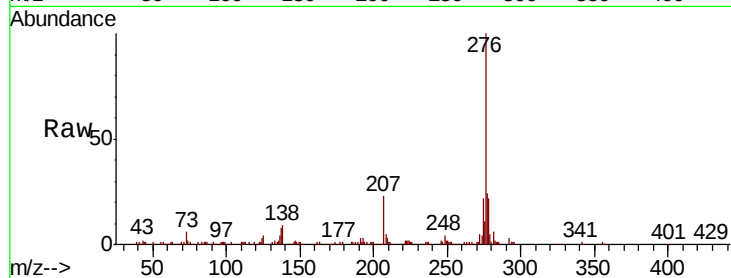




#91
Dibenzo(a,h)anthracene
Concen: 10.005 ng
RT: 25.53 min Scan# 3833
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Instrument :
BNA_M
ClientSampleId :

Tot Ion:278 Resp: 85700
Ion Ratio Lower Upper
278 100
139 0.0 6.6 9.8#
279 25.3 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 41.378 ng
RT: 26.20 min Scan# 3947
Delta R.T. -0.01 min
Lab File: BM022440.D
Acq: 30 Aug 2019 13:58

Tgt Ion:276 Resp: 308885
Ion Ratio Lower Upper
276 100
277 24.5 19.4 29.0
138 10.8 8.8 13.2

