

Data File : BE101116.D
Acq On : 22 Jan 2020 14:33
Operator : CG/JU
Sample : L1148-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SB-29-(4-6)

Quant Time: Jan 23 04:06:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE010820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 08 18:36:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	2392	0.40	ng	-0.01
7) Naphthalene-d8	10.50	136	10667	0.40	ng	0.00
13) Acenaphthene-d10	14.36	164	7549	0.40	ng	0.00
19) Phenanthrene-d10	17.09	188	18608	0.40	ng	0.00
27) Chrysene-d12	21.27	240	20456	0.40	ng	-0.01
34) Perylene-d12	23.70	264	24351	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.34	112	1876	0.35	ng	0.00
5) Phenol-d6	6.91	99	2486	0.36	ng	-0.01
8) Nitrobenzene-d5	8.89	82	1893	0.25	ng	0.01
11) 2-Methylnaphthalene-d10	12.11	152	4943	0.24	ng	0.00
14) 2,4,6-Tribromophenol	15.85	330	394	0.18	ng	0.00
15) 2-Fluorobiphenyl	12.99	172	7931	0.28	ng	-0.01
25) Fluoranthene-d10	19.12	212	66973	0.26	ng	-0.01
29) Terphenyl-d14	19.72	244	17097	0.34	ng	-0.01

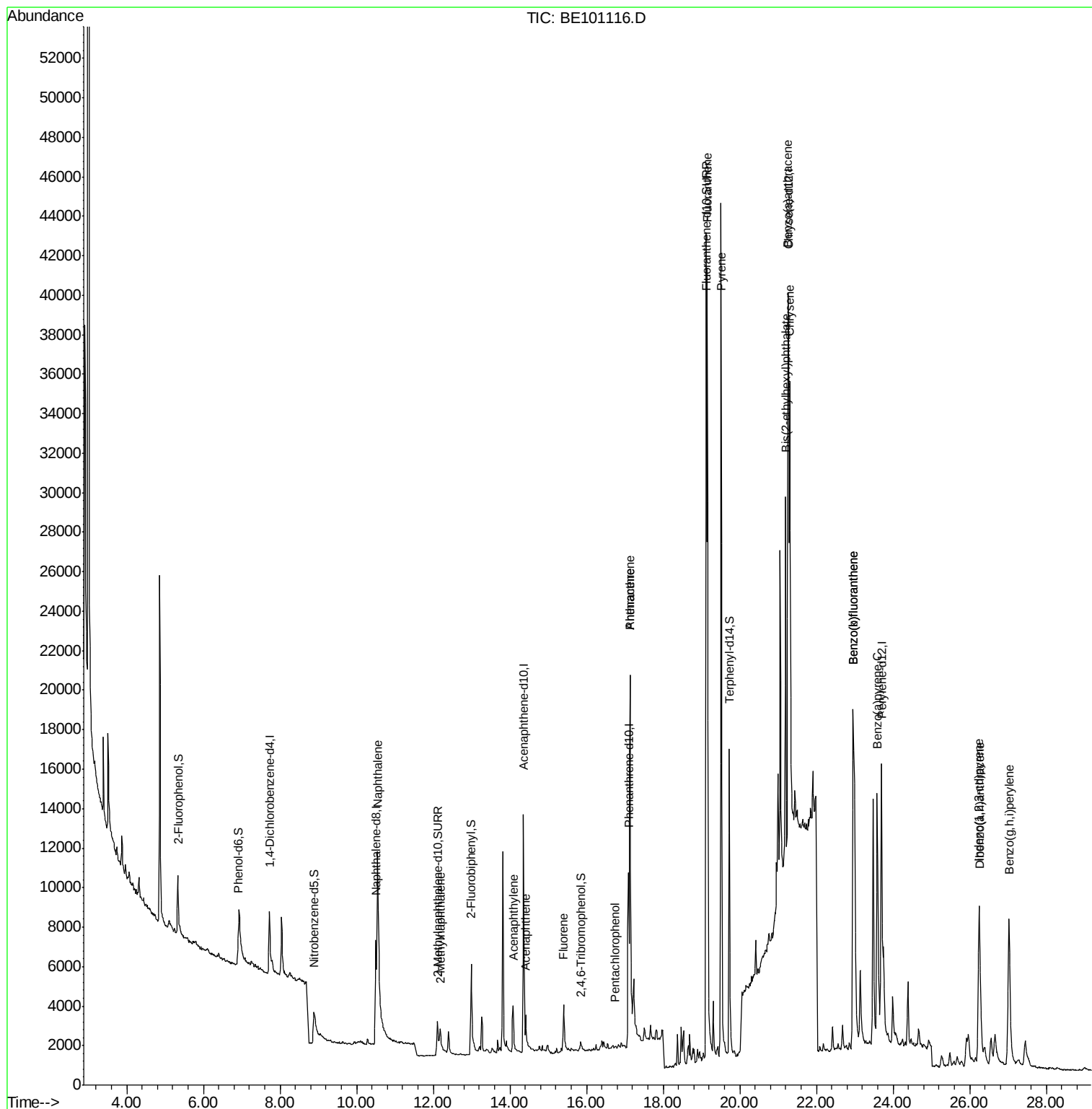
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.55	128	26258	0.222	ng	99
12) 2-Methylnaphthalene	12.18	142	1543	0.086	ng	# 92
16) Acenaphthylene	14.08	152	4047	0.132	ng	99
17) Acenaphthene	14.41	154	846	0.038	ng	94
18) Fluorene	15.39	166	3181	0.114	ng	96
22) Pentachlorophenol	16.75	266	8	0.252	ng	# 70
23) Phenanthrene	17.13	178	26695	0.525	ng	98
24) Anthracene	17.13	178	26695	0.557	ng	98
26) Fluoranthene	19.15	202	41458	0.652	ng	99
28) Pyrene	19.51	202	45473	0.597	ng	98
30) Benzo(a)anthracene	21.26	228	25962	0.445	ng	92
31) Chrysene	21.31	228	27090	0.312	ng	95
32) Bis(2-ethylhexyl)phthalate	21.20	149	23109	0.238	ng	# 100
33) Indeno(1,2,3-cd)pyrene	26.25	276	18701	0.273	ng	98
35) Benzo(b)fluoranthene	22.96	252	52046	0.762	ng	# 96
36) Benzo(k)fluoranthene	22.96	252	52046	0.526	ng	# 97
37) Benzo(a)pyrene	23.59	252	24046	0.364	ng	98
38) Dibenzo(a,h)anthracene	26.26	278	4088	0.067	ng	# 73
39) Benzo(g,h,i)perylene	27.02	276	20812	0.279	ng	97

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

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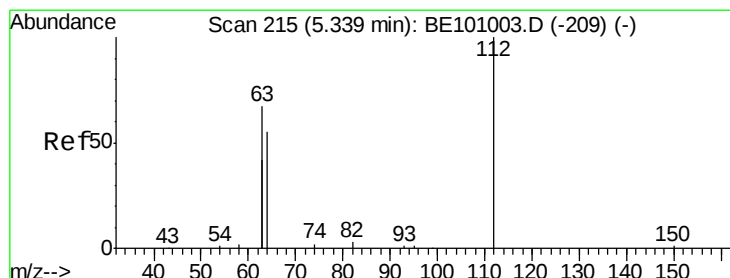
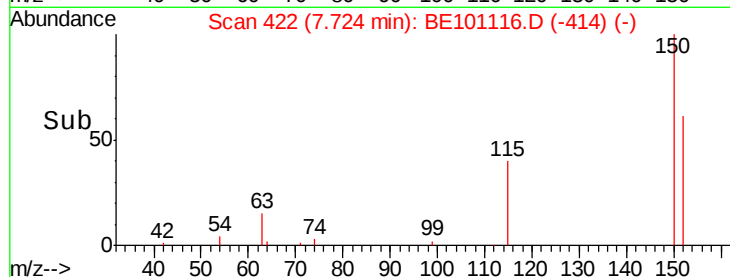
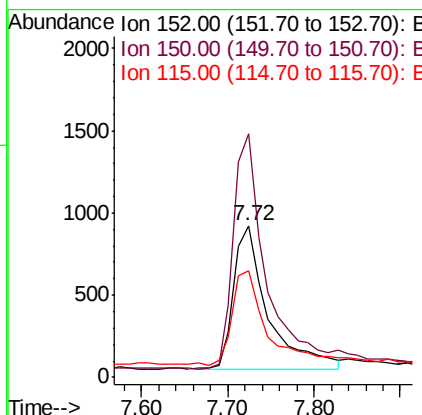
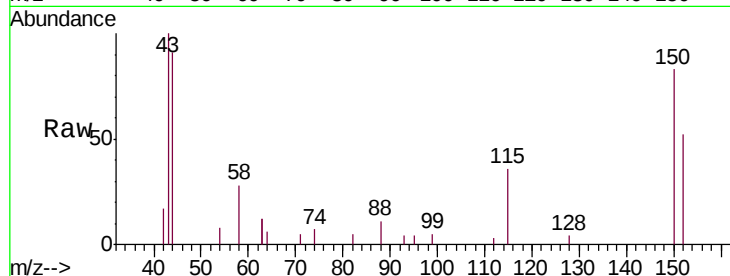




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.72 min Scan# 422
 Delta R.T. -0.01 min
 Lab File: BE101116.D
 Acq: 22 Jan 2020 14:33

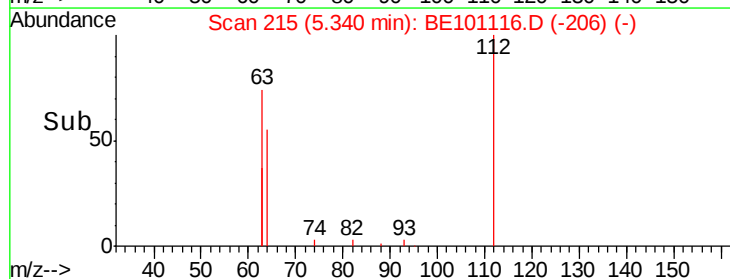
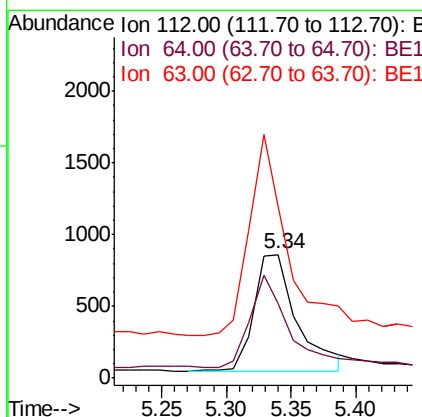
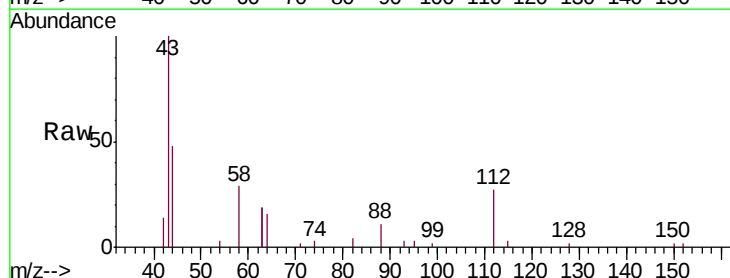
Instrument :
 BNA_E
 ClientSampleId :
 SB-29-(4-6)

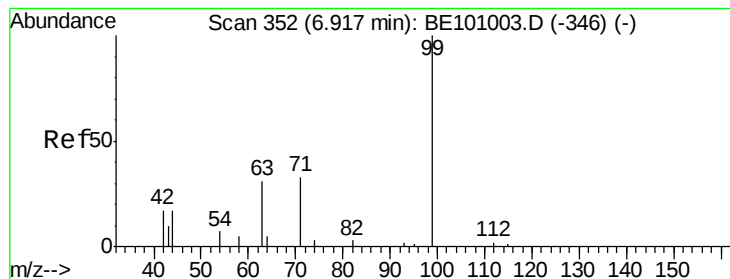
Tgt Ion:152 Resp: 2392
 Ion Ratio Lower Upper
 152 100
 150 160.3 120.3 180.5
 115 70.2 51.7 77.5



#4
 2-Fluorophenol
 Concen: 0.348 ng
 RT: 5.34 min Scan# 215
 Delta R.T. 0.00 min
 Lab File: BE101116.D
 Acq: 22 Jan 2020 14:33

Tgt Ion:112 Resp: 1876
 Ion Ratio Lower Upper
 112 100
 64 70.1 53.6 80.4
 63 155.4 114.6 172.0





#5

Phenol-d6

Concen: 0.365 ng

RT: 6.91 min Scan# 351

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

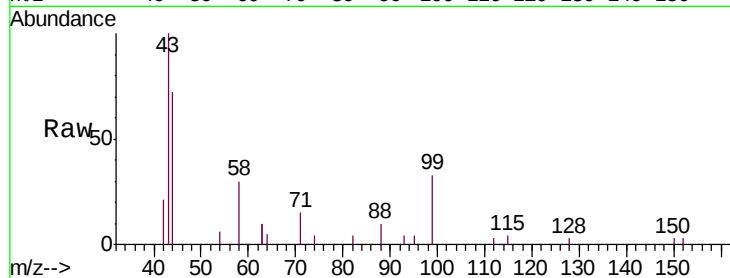
Tgt Ion: 99 Resp: 2486

Ion Ratio Lower Upper

99 100

42 29.3 18.3 27.5#

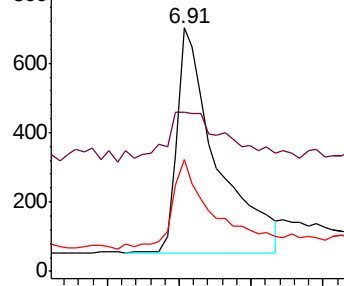
71 37.2 28.0 42.0



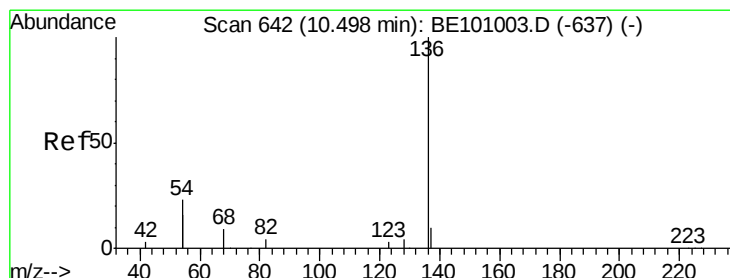
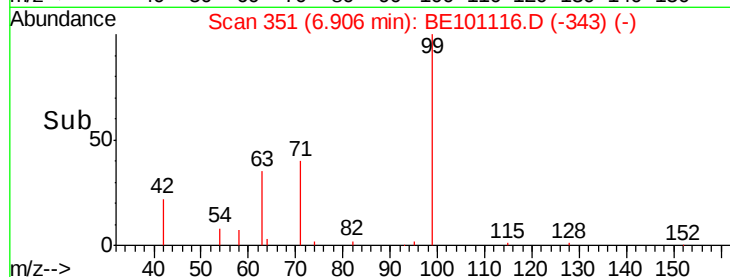
Abundance Ion 99.00 (98.70 to 99.70): BE1

Ion 42.00 (41.70 to 42.70): BE1

Ion 71.00 (70.70 to 71.70): BE1



Time-->



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.50 min Scan# 641

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Tgt Ion: 136 Resp: 10667

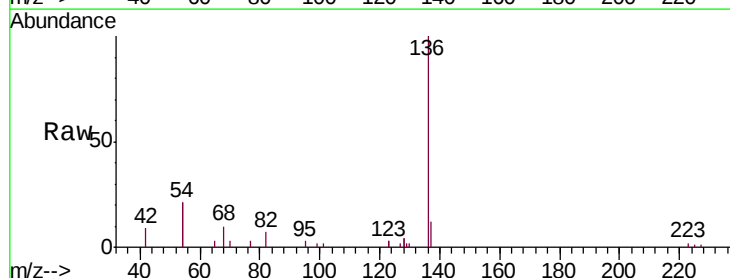
Ion Ratio Lower Upper

136 100

137 12.1 9.3 13.9

54 41.5 36.8 55.2

68 9.7 8.4 12.6

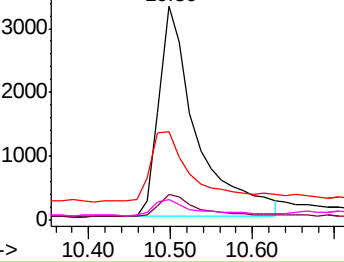


Abundance Ion 136.00 (135.70 to 136.70): BE1

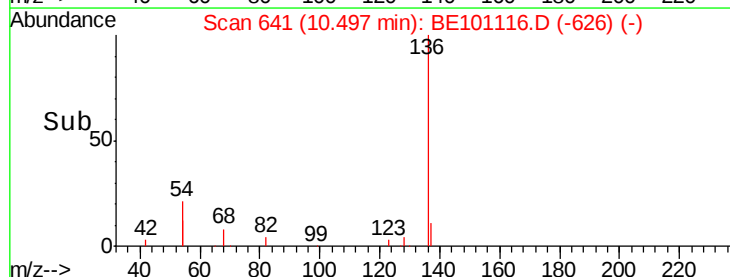
Ion 137.00 (136.70 to 137.70): BE1

Ion 54.00 (53.70 to 54.70): BE1

Ion 68.00 (67.70 to 68.70): BE1



Time-->





#8

Nitrobenzene-d5

Concen: 0.248 ng

RT: 8.89 min Scan# 517

Delta R.T. 0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

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ClientSampleId :

SB-29-(4-6)

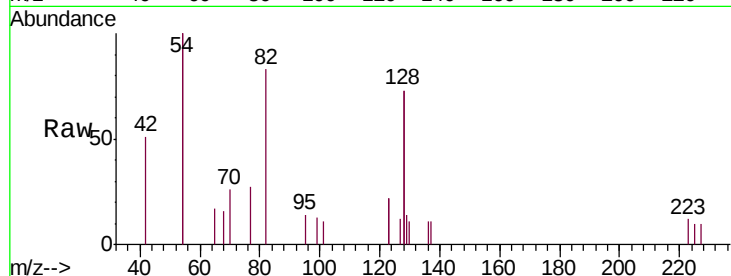
Tgt Ion: 82 Resp: 1893

Ion Ratio Lower Upper

82 100

128 176.0 109.8 164.6#

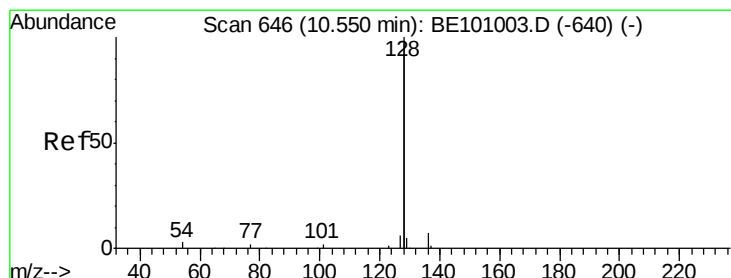
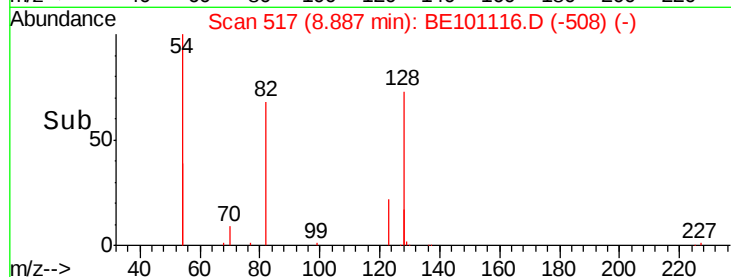
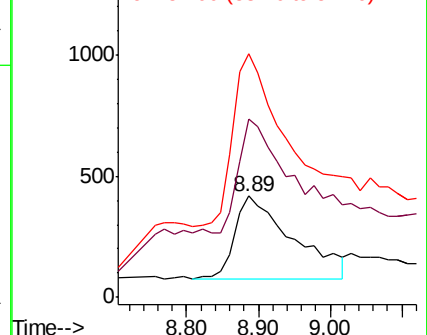
54 240.8 174.5 261.7



Abundance Ion 82.00 (81.70 to 82.70): BE1

Ion 128.00 (127.70 to 128.70): BE1

Ion 54.00 (53.70 to 54.70): BE1



#9

Naphthalene

Concen: 0.222 ng

RT: 10.55 min Scan# 645

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

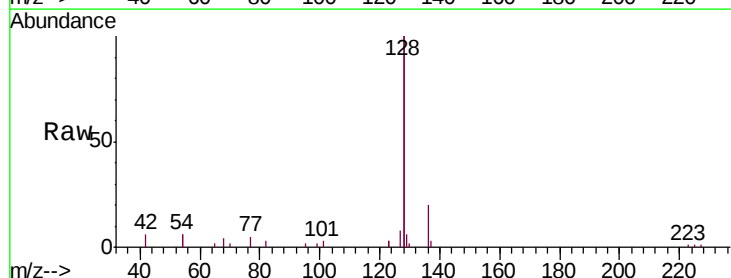
Tgt Ion: 128 Resp: 26258

Ion Ratio Lower Upper

128 100

129 3.2 2.3 3.5

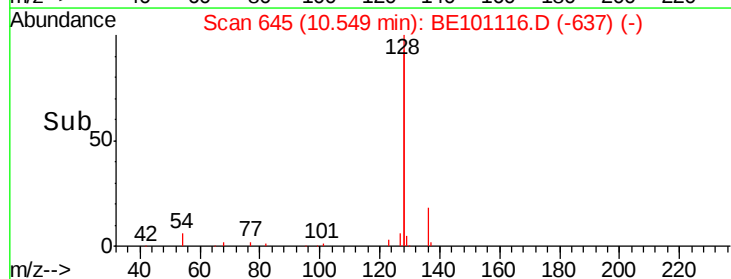
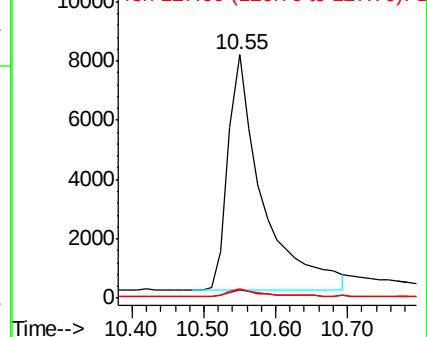
127 3.9 2.7 4.1

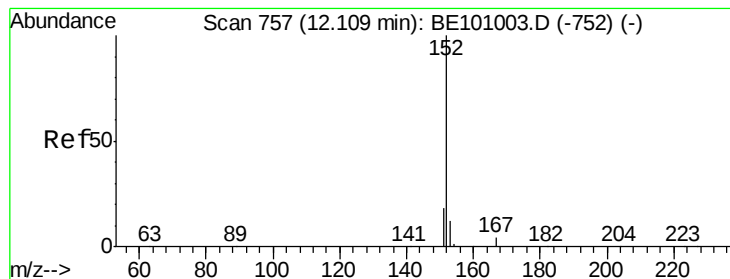


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.243 ng

RT: 12.11 min Scan# 756

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

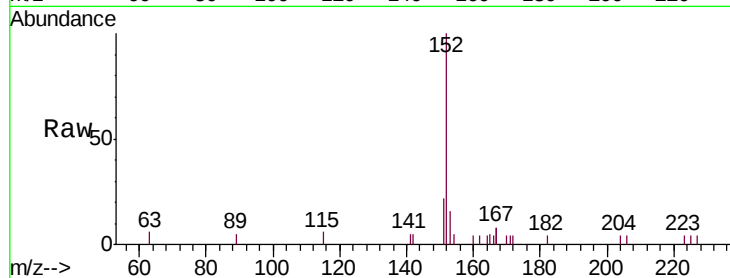
SB-29-(4-6)

Tgt Ion:152 Resp: 4943

Ion Ratio Lower Upper

152 100

151 20.8 15.0 22.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

12.11

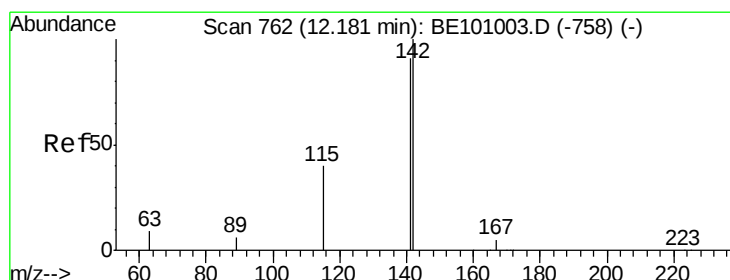
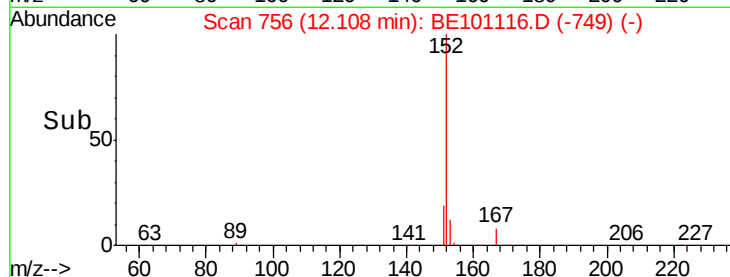
1500

1000

500

0

Time-->



#12

2-Methylnaphthalene

Concen: 0.086 ng

RT: 12.18 min Scan# 761

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

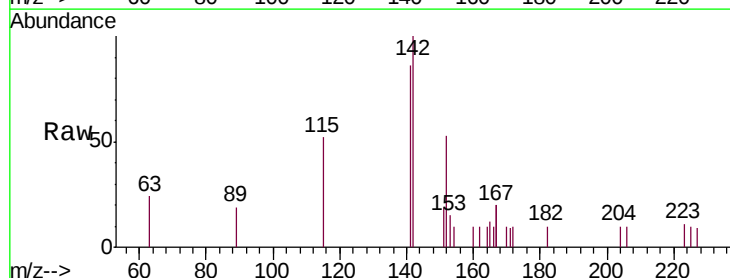
Tgt Ion:142 Resp: 1543

Ion Ratio Lower Upper

142 100

141 86.4 72.5 108.7

115 52.1 33.0 49.6#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

12.18

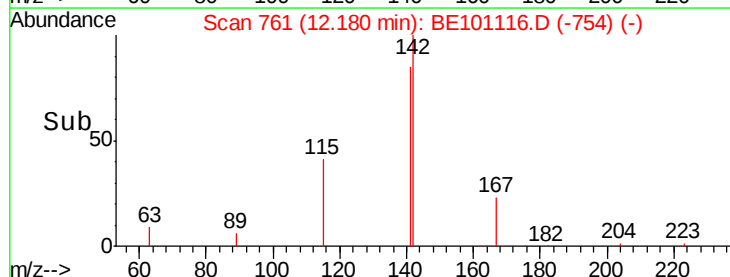
600

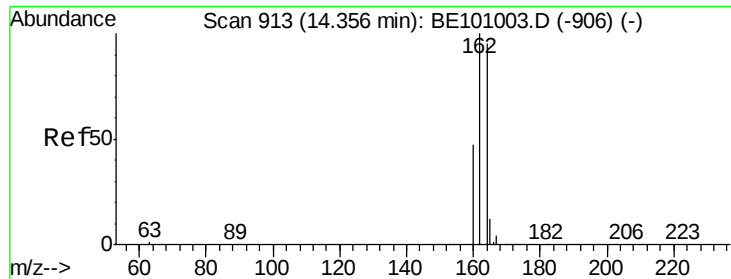
400

200

0

Time-->

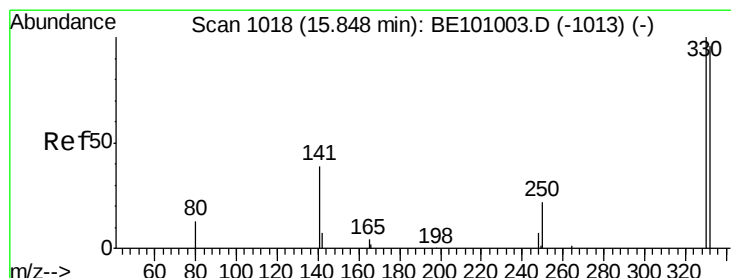
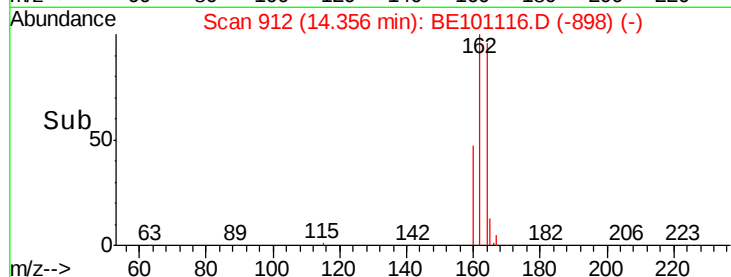
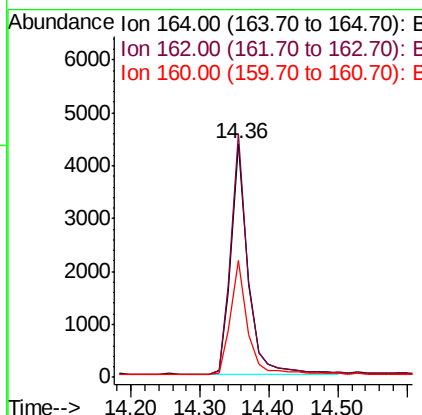
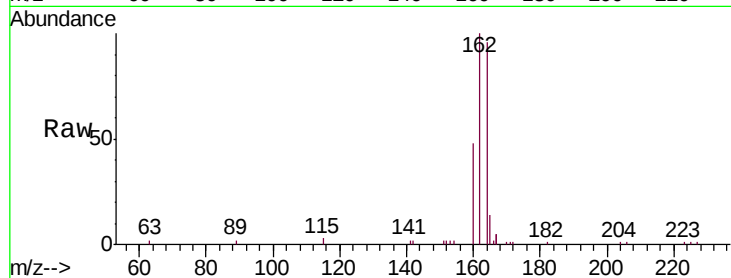




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.36 min Scan# 912
Delta R.T. -0.00 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

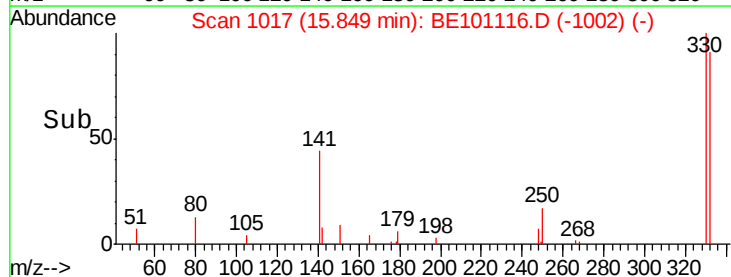
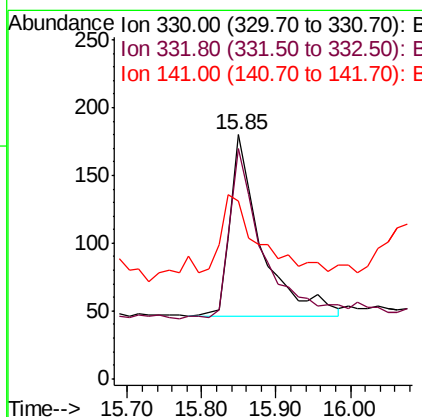
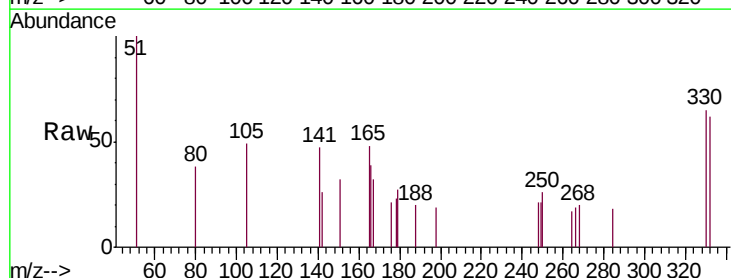
Instrument :
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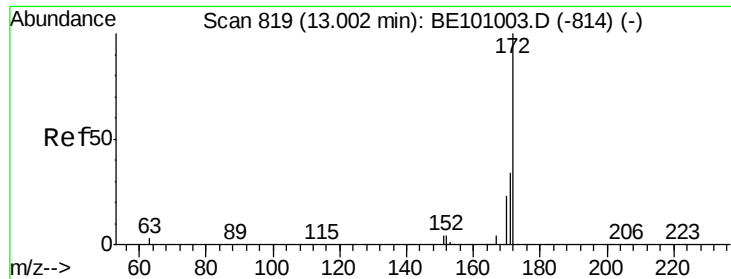
Tgt Ion:164 Resp: 7549
Ion Ratio Lower Upper
164 100
162 104.3 84.1 126.1
160 49.8 40.4 60.6



#14
2,4,6-Tribromophenol
Concen: 0.185 ng
RT: 15.85 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

Tgt Ion:330 Resp: 394
Ion Ratio Lower Upper
330 100
332 103.8 78.4 117.6
141 54.8 37.0 55.4

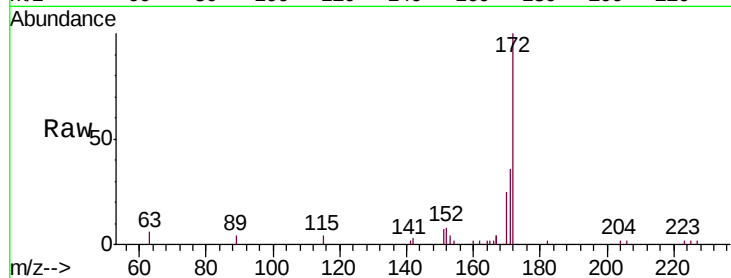




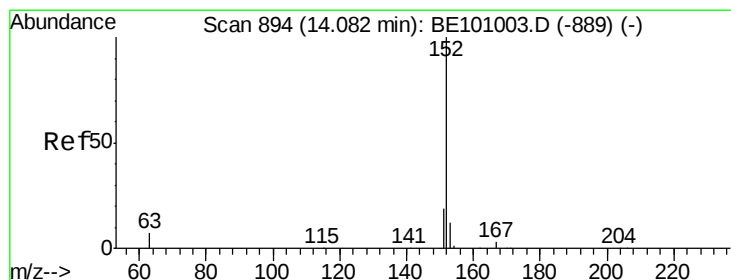
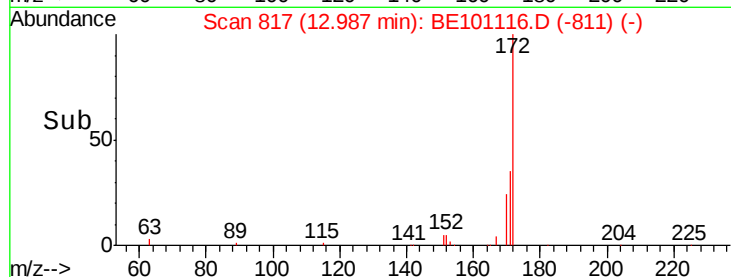
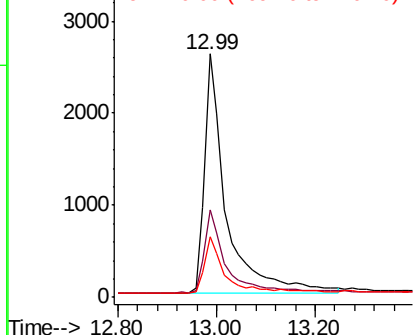
#15
2-Fluorobiphenyl
Concen: 0.277 ng
RT: 12.99 min Scan# 817
Delta R.T. -0.01 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

Instrument :
BNA_E
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Tgt Ion:172 Resp: 7931
Ion Ratio Lower Upper
172 100
171 35.9 28.2 42.2
170 25.2 18.9 28.3

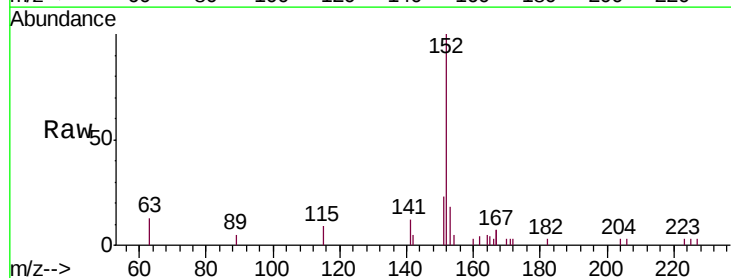


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

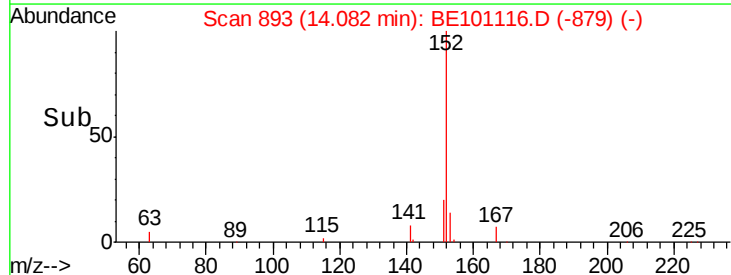
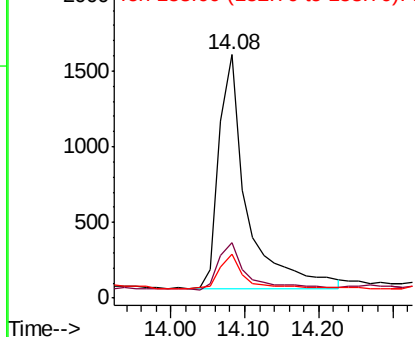


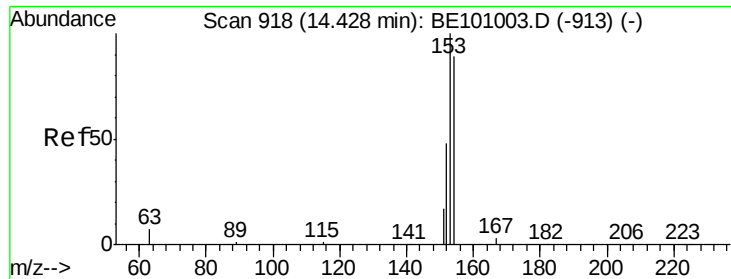
#16
Acenaphthylene
Concen: 0.132 ng
RT: 14.08 min Scan# 893
Delta R.T. -0.00 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

Tgt Ion:152 Resp: 4047
Ion Ratio Lower Upper
152 100
151 19.4 15.5 23.3
153 13.9 10.4 15.6



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

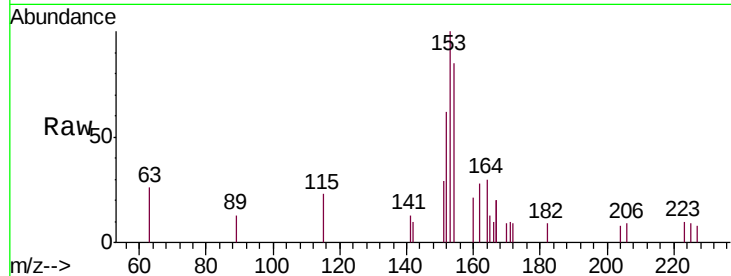




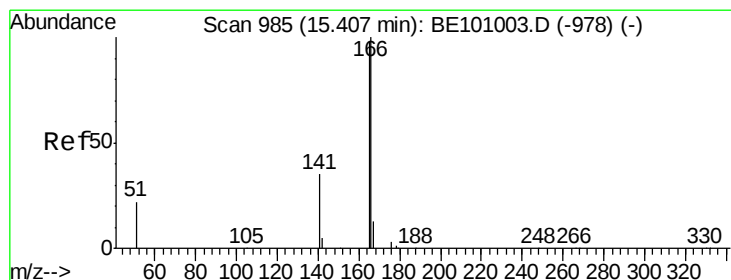
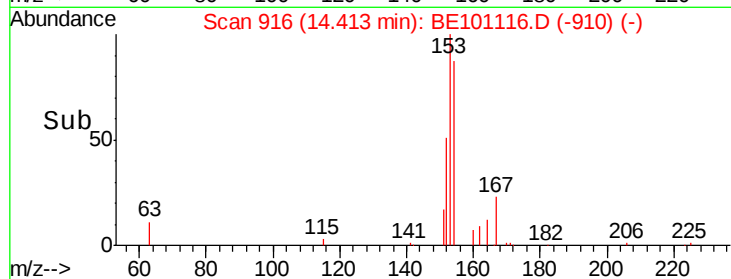
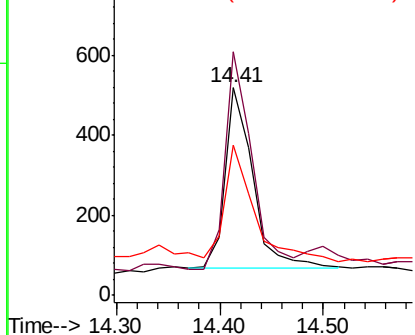
#17
Acenaphthene
Concen: 0.038 ng
RT: 14.41 min Scan# 916
Delta R.T. -0.01 min
Lab File: BE101116.D
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Instrument :
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Tgt Ion:154 Resp: 846
Ion Ratio Lower Upper
154 100
153 115.1 93.6 140.4
152 68.1 46.3 69.5

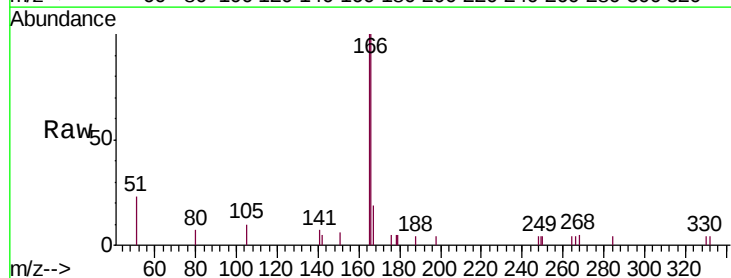


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

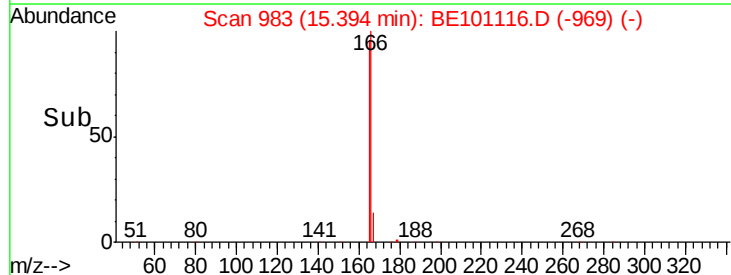
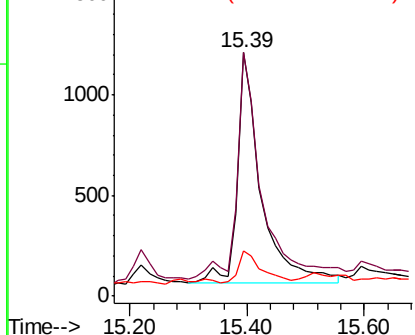


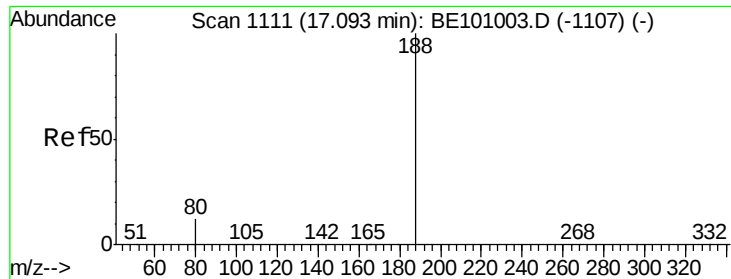
#18
Fluorene
Concen: 0.114 ng
RT: 15.39 min Scan# 983
Delta R.T. -0.01 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

Tgt Ion:166 Resp: 3181
Ion Ratio Lower Upper
166 100
165 103.8 79.8 119.8
167 13.3 11.0 16.6



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 17.09 min Scan# 1110

Delta R.T. 0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

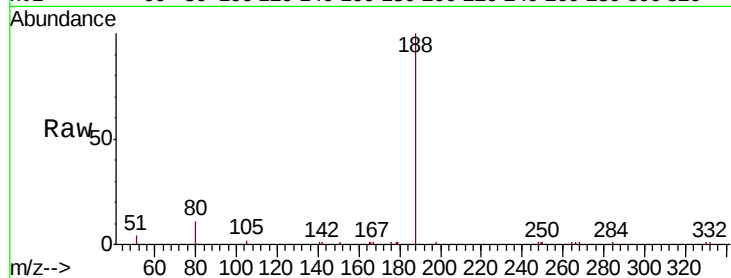
Tgt Ion:188 Resp: 18608

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

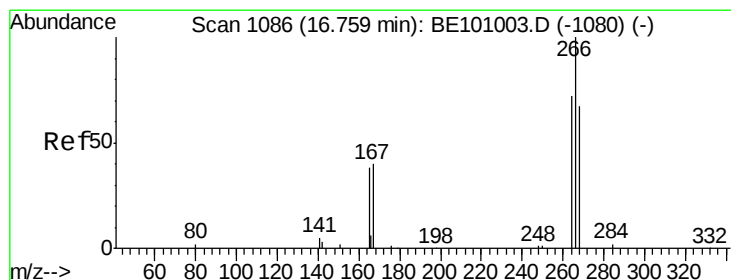
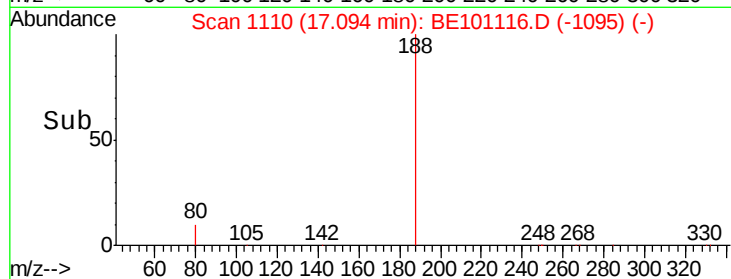
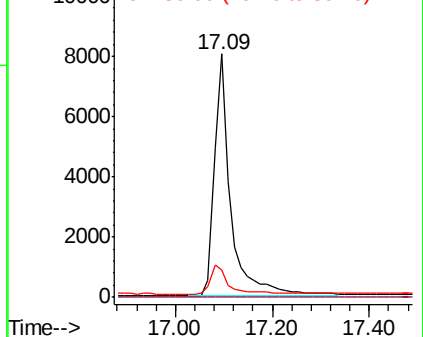
80 11.2 10.8 16.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE1

Ion 80.00 (79.70 to 80.70): BE1



#22

Pentachlorophenol

Concen: 0.252 ng

RT: 16.75 min Scan# 1084

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

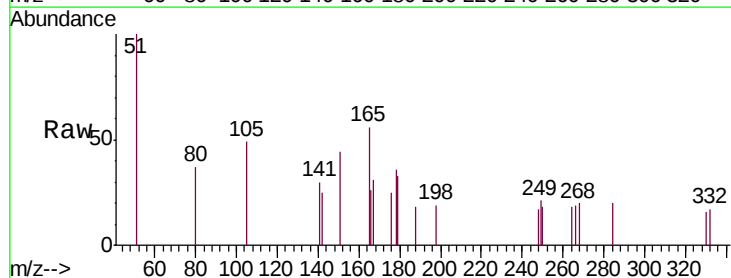
Tgt Ion:266 Resp: 8

Ion Ratio Lower Upper

266 100

264 94.3 61.0 91.4#

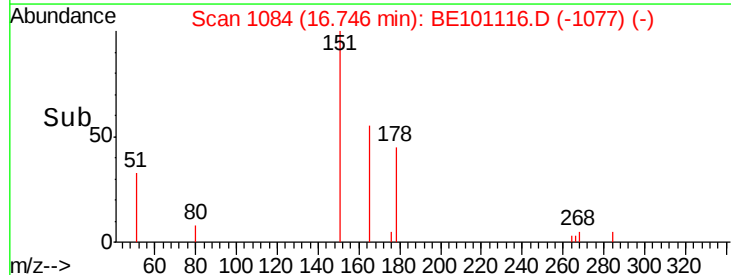
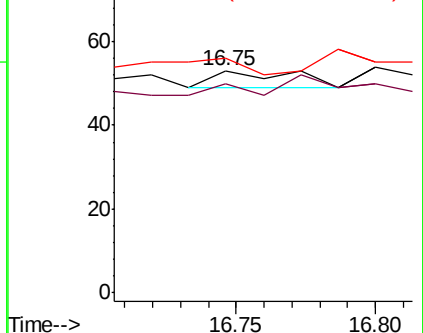
268 105.7 58.5 87.7#

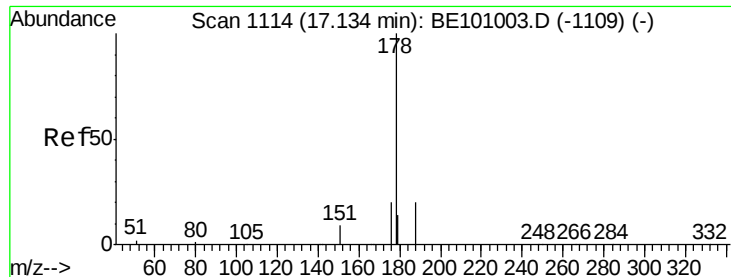


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 0.525 ng

RT: 17.13 min Scan# 1113

Delta R.T. 0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

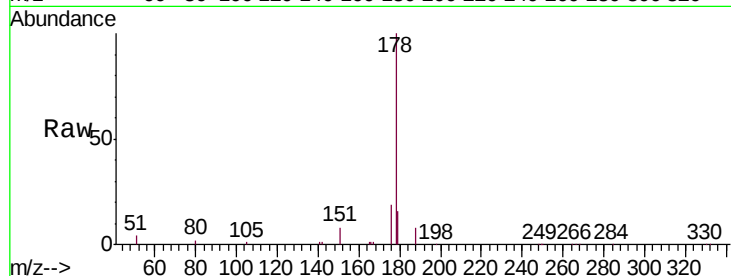
Tgt Ion:178 Resp: 26695

Ion Ratio Lower Upper

178 100

176 19.4 15.7 23.5

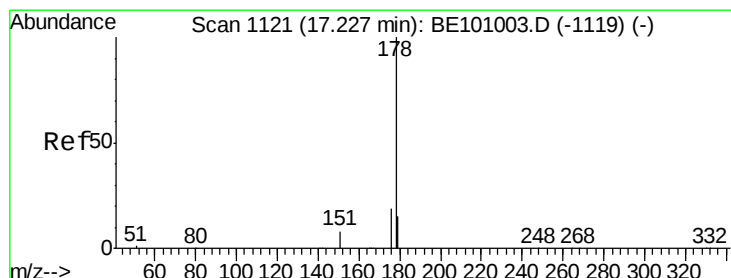
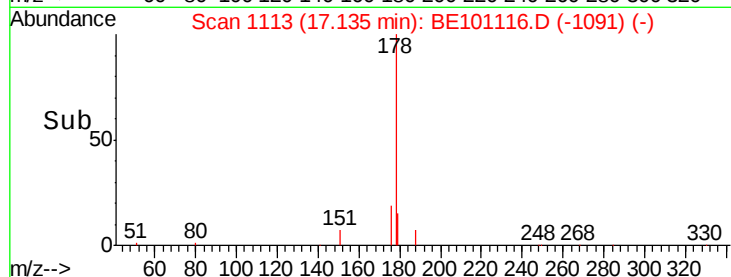
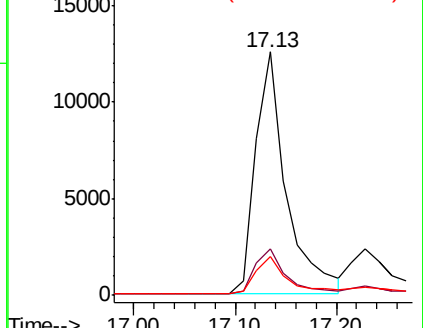
179 16.2 12.0 18.0



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



#24

Anthracene

Concen: 0.557 ng

RT: 17.13 min Scan# 1113

Delta R.T. -0.09 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

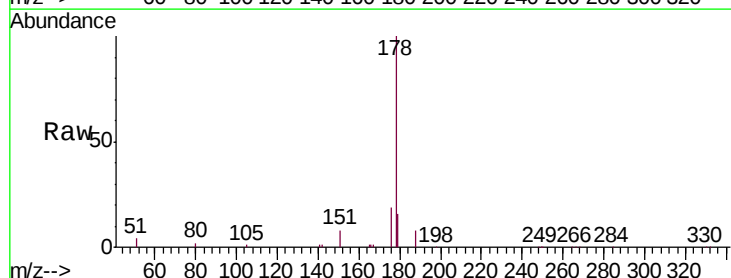
Tgt Ion:178 Resp: 26695

Ion Ratio Lower Upper

178 100

176 19.4 14.8 22.2

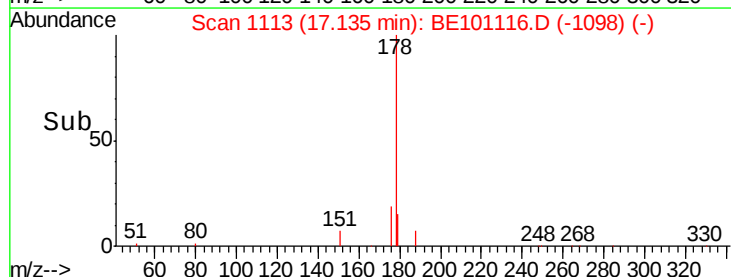
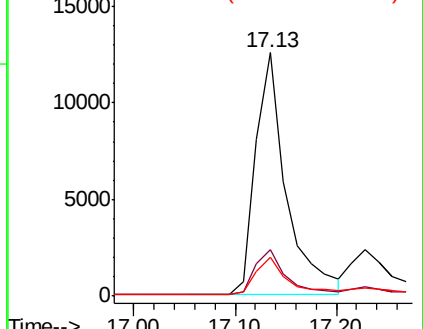
179 16.2 12.4 18.6

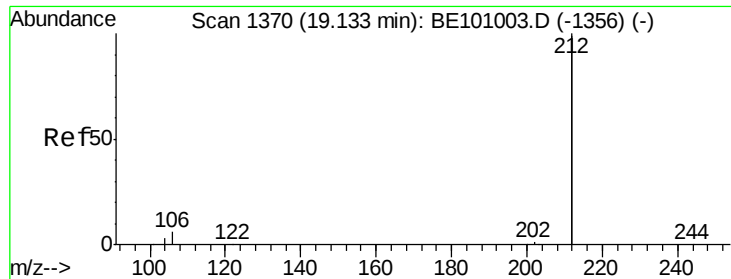


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.259 ng

RT: 19.12 min Scan# 1367

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

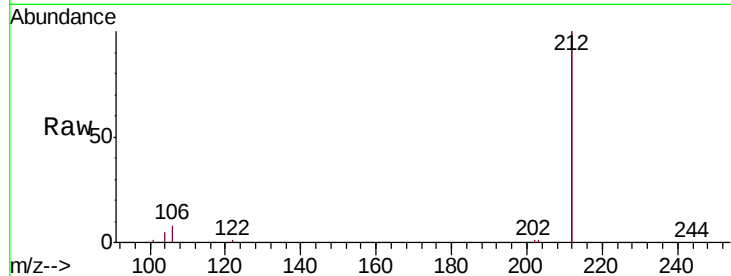
Tgt Ion:212 Resp: 66973

Ion Ratio Lower Upper

212 100

106 3.3 2.6 3.8

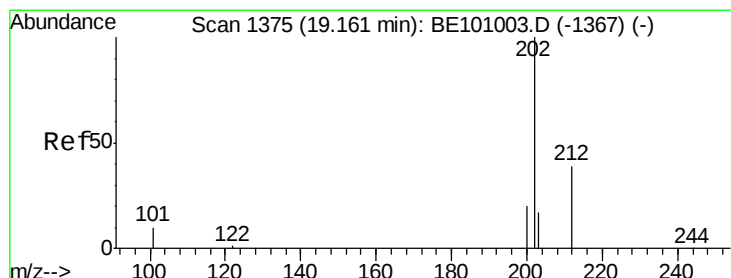
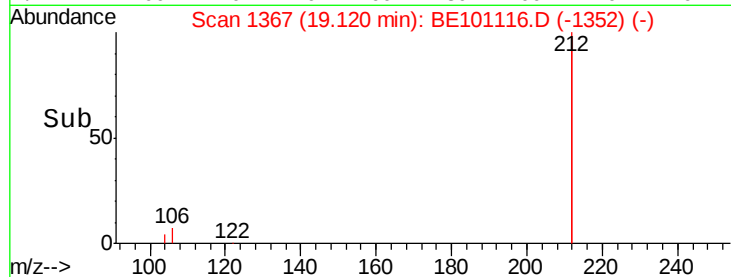
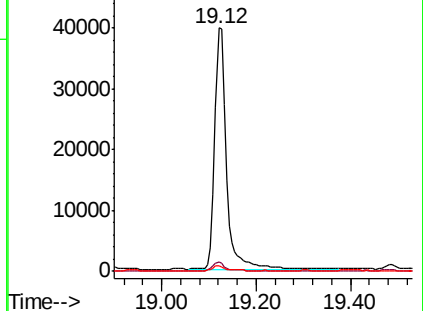
104 2.1 1.4 2.0#



Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.652 ng

RT: 19.15 min Scan# 1373

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

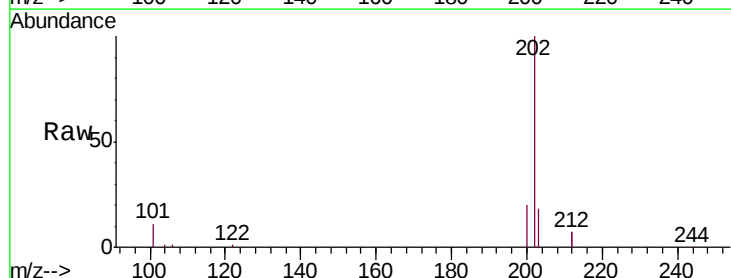
Tgt Ion:202 Resp: 41458

Ion Ratio Lower Upper

202 100

101 11.7 9.6 14.4

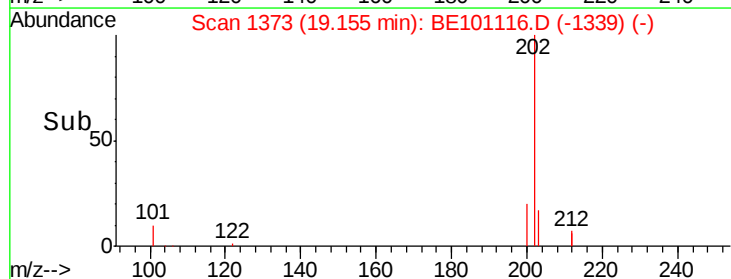
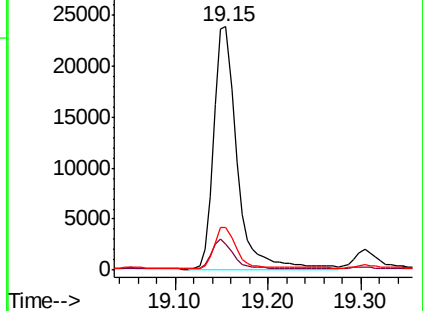
203 16.6 13.8 20.6

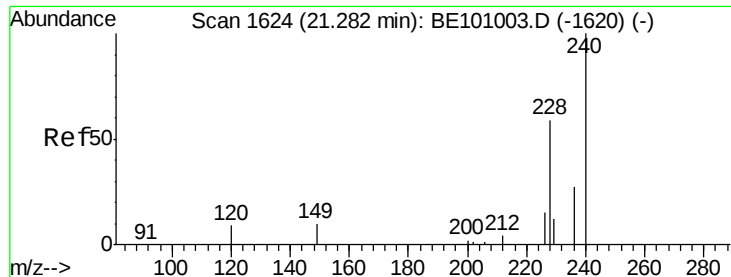


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

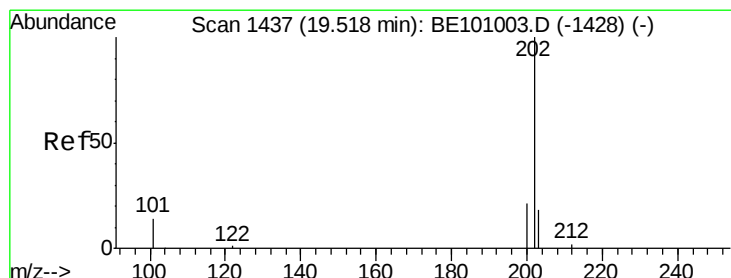
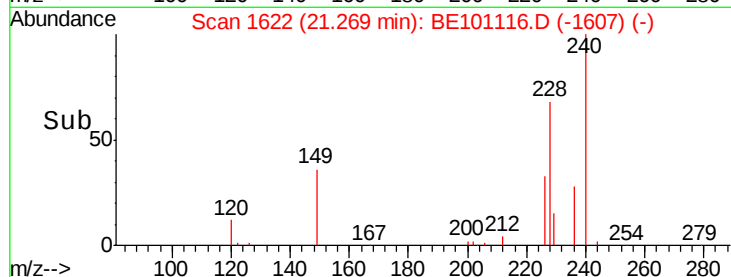
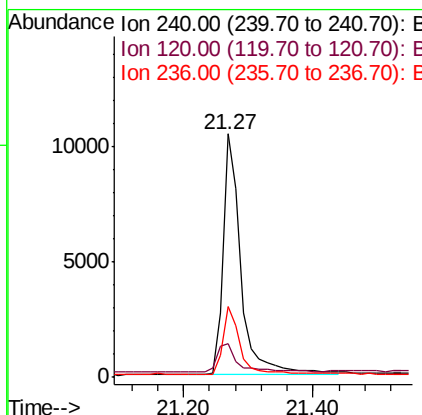
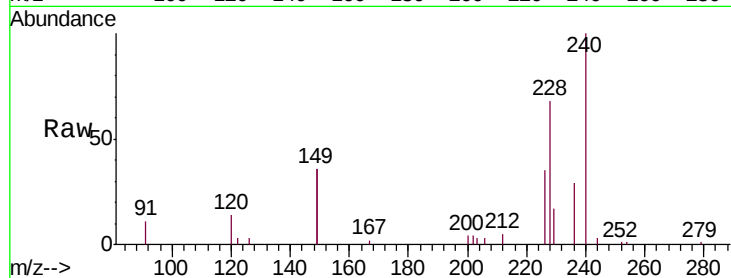




#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.27 min Scan# 1622
 Delta R.T. -0.01 min
 Lab File: BE101116.D
 Acq: 22 Jan 2020 14:33

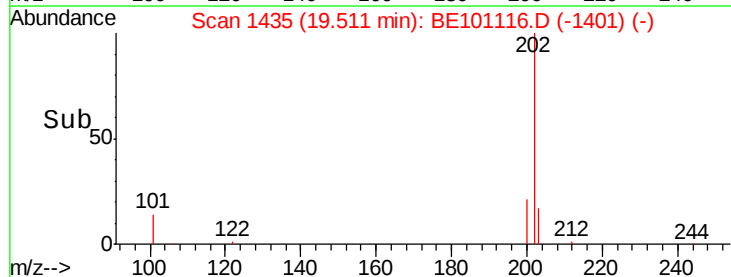
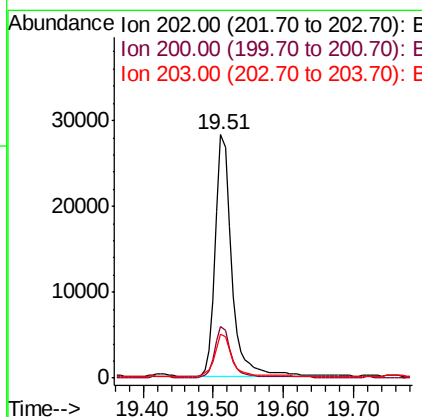
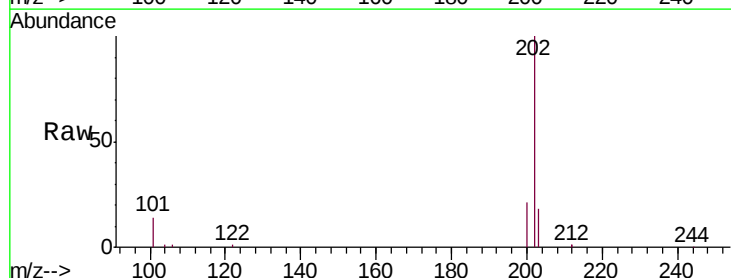
Instrument :
 BNA_E
 ClientSampleId :
 SB-29-(4-6)

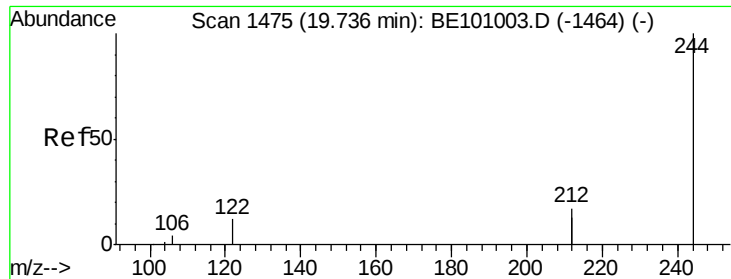
Tgt Ion: 240 Resp: 20456
 Ion Ratio Lower Upper
 240 100
 120 13.9 8.6 13.0#
 236 29.3 22.2 33.4



#28
 Pyrene
 Concen: 0.597 ng
 RT: 19.51 min Scan# 1435
 Delta R.T. -0.01 min
 Lab File: BE101116.D
 Acq: 22 Jan 2020 14:33

Tgt Ion: 202 Resp: 45473
 Ion Ratio Lower Upper
 202 100
 200 20.9 17.0 25.4
 203 18.5 13.8 20.6





#29

Terphenyl-d14

Concen: 0.340 ng

RT: 19.72 min Scan# 1472

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

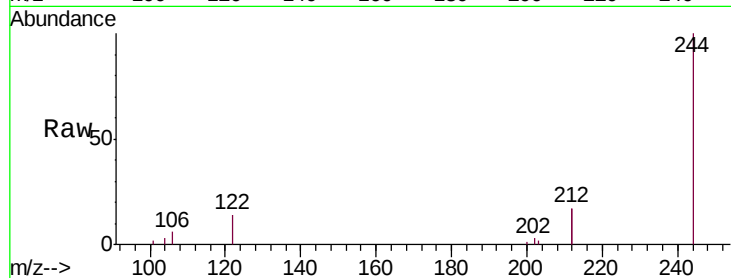
Tgt Ion:244 Resp: 17097

Ion Ratio Lower Upper

244 100

212 34.0 27.2 40.8

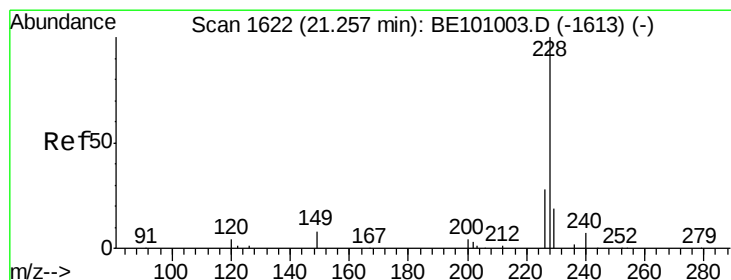
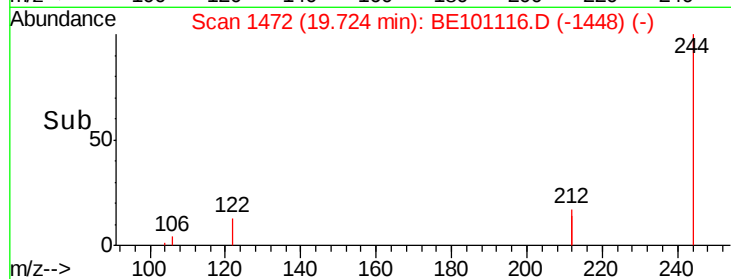
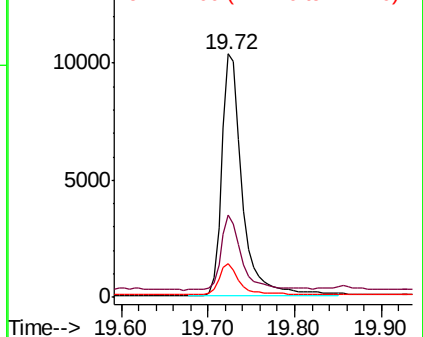
122 13.8 9.8 14.8



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



#30

Benzo(a)anthracene

Concen: 0.445 ng

RT: 21.26 min Scan# 1621

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

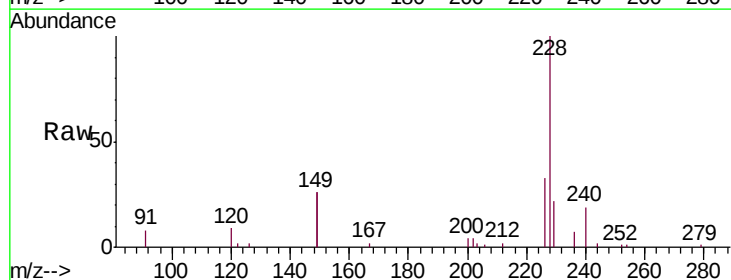
Tgt Ion:228 Resp: 25962

Ion Ratio Lower Upper

228 100

226 33.3 22.7 34.1

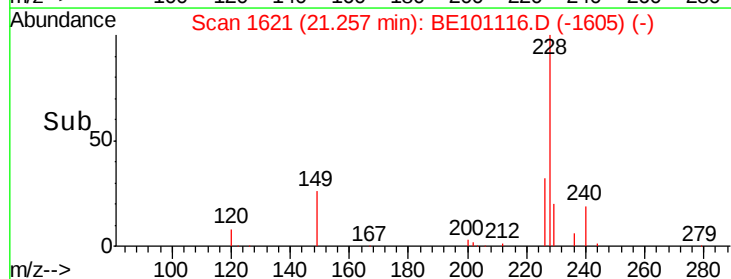
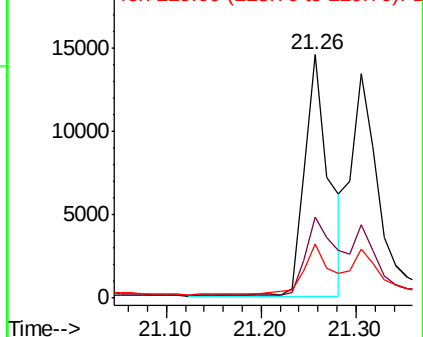
229 22.3 15.5 23.3

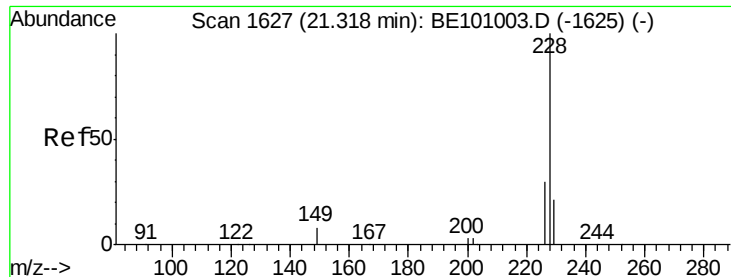


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 0.312 ng

RT: 21.31 min Scan# 1625

Delta R.T. -0.01 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

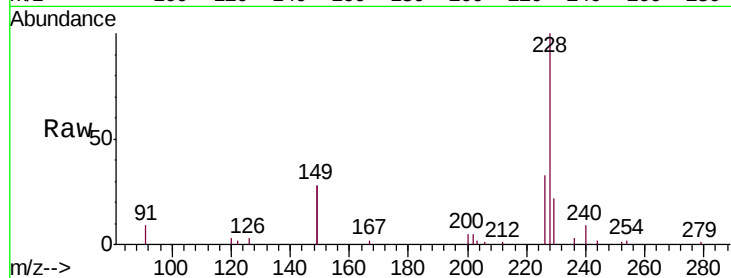
Tgt Ion:228 Resp: 27090

Ion Ratio Lower Upper

228 100

226 32.8 23.5 35.3

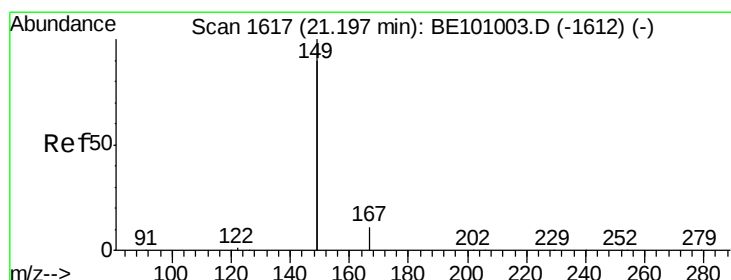
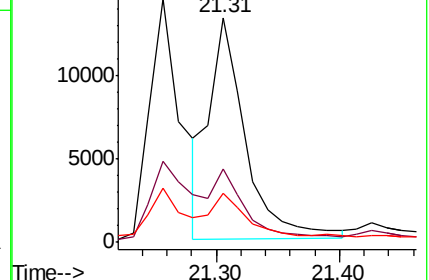
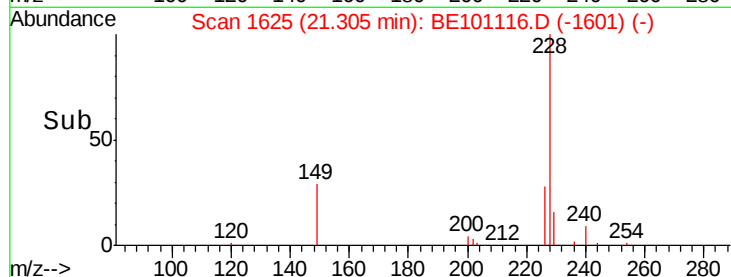
229 21.8 16.7 25.1



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#32

Bis(2-ethylhexyl)phthalate

Concen: 0.238 ng

RT: 21.20 min Scan# 1616

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

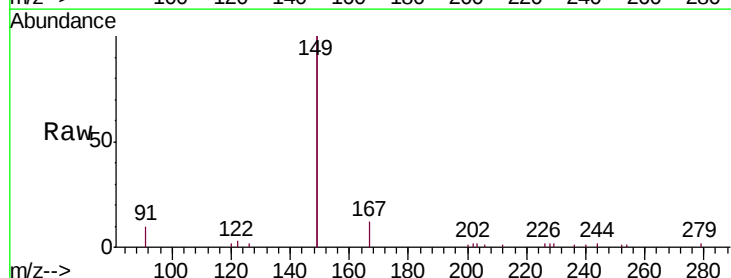
Tgt Ion:149 Resp: 23109

Ion Ratio Lower Upper

149 100

167 6.4 5.2 7.8

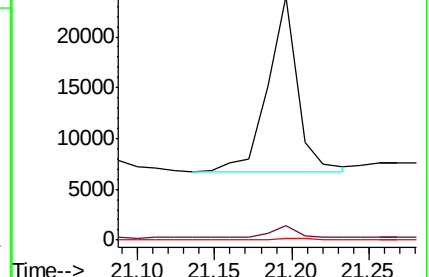
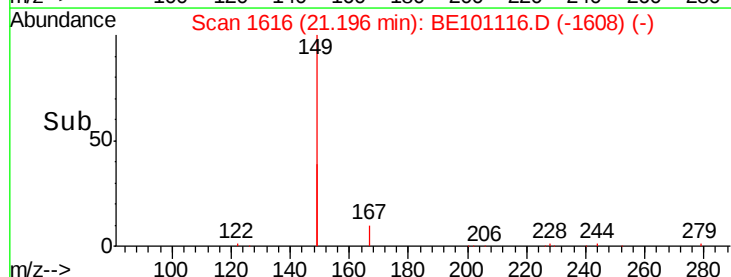
279 0.7 0.8 1.2#

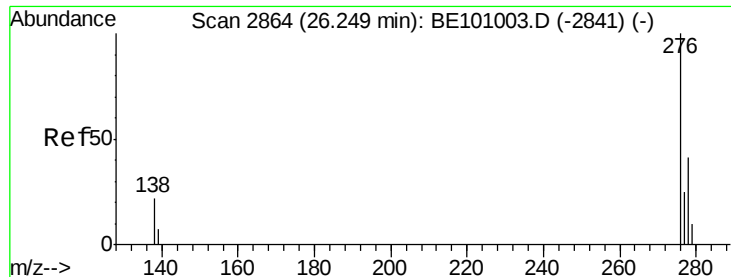


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.273 ng

RT: 26.25 min Scan# 2863

Delta R.T. 0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

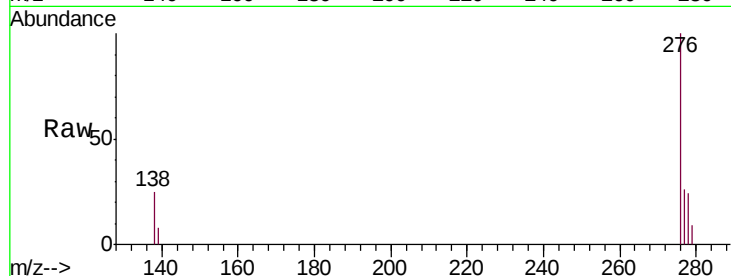
Tgt Ion:276 Resp: 18701

Ion Ratio Lower Upper

276 100

138 21.1 16.1 24.1

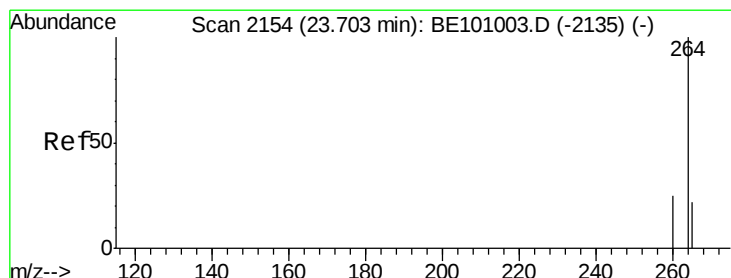
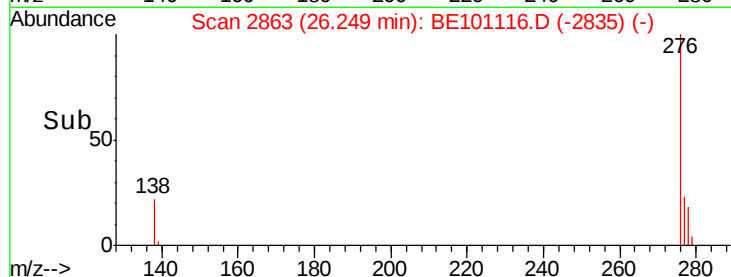
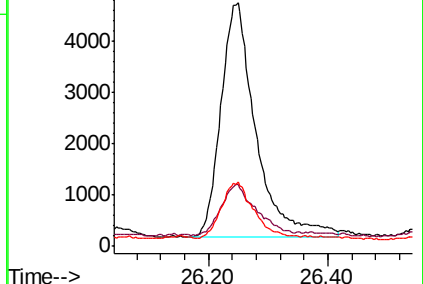
277 21.6 18.1 27.1



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



#34

Perylene-d12

Concen: 0.400 ng

RT: 23.70 min Scan# 2152

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

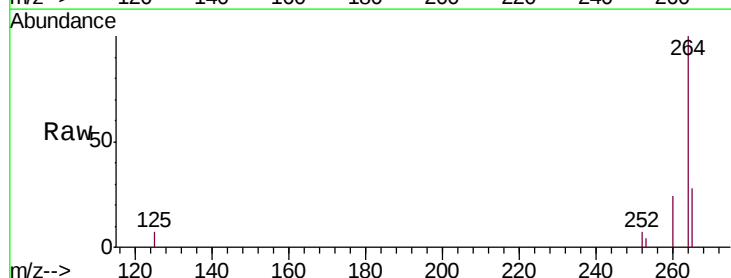
Tgt Ion:264 Resp: 24351

Ion Ratio Lower Upper

264 100

260 24.0 20.3 30.5

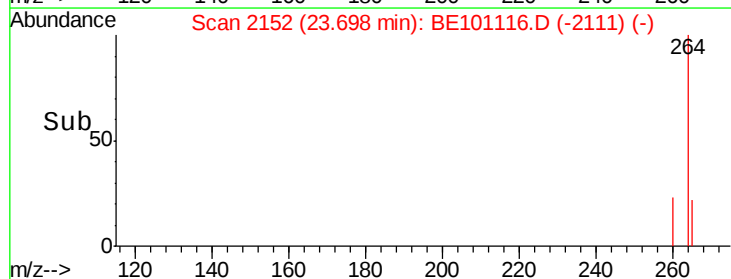
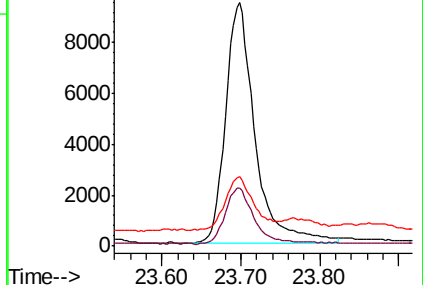
265 28.4 27.0 40.4

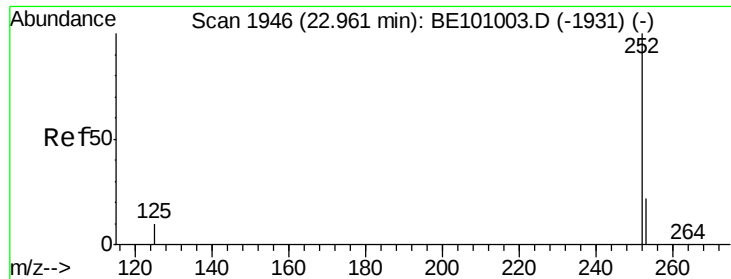


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

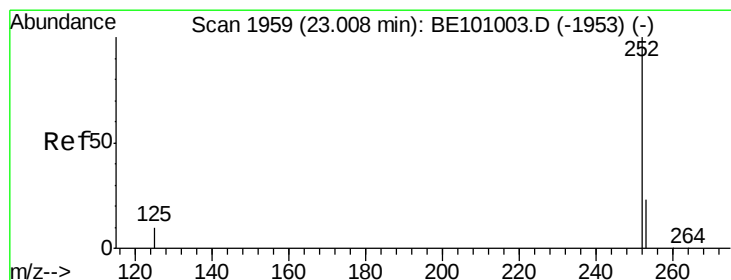
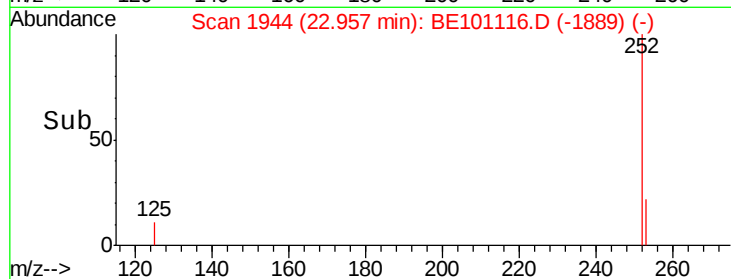
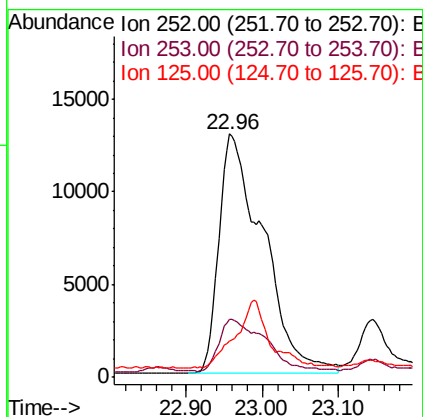
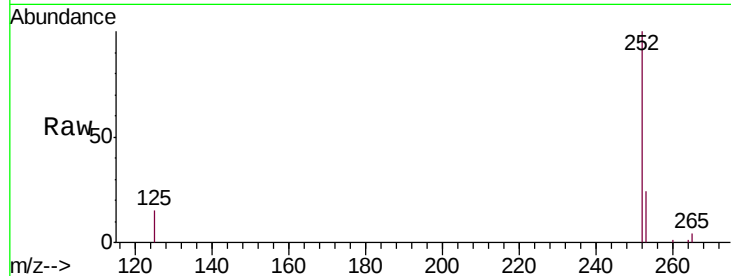




#35
Benzo(b)fluoranthene
Concen: 0.762 ng
RT: 22.96 min Scan# 1944
Delta R.T. -0.00 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

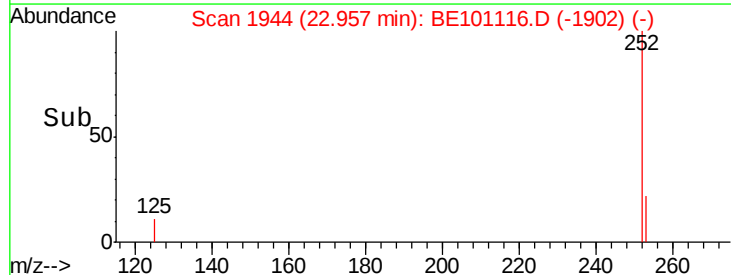
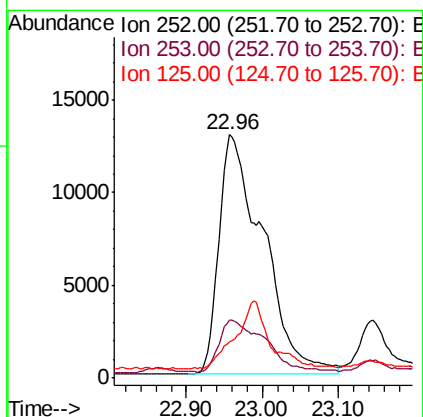
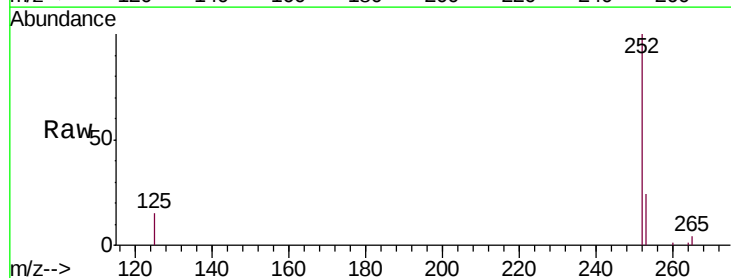
Instrument :
BNA_E
ClientSampleId :
SB-29-(4-6)

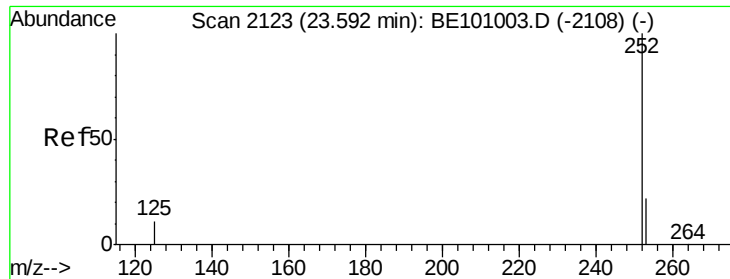
Tgt Ion:252 Resp: 52046
Ion Ratio Lower Upper
252 100
253 24.0 18.5 27.7
125 15.2 9.5 14.3#



#36
Benzo(k)fluoranthene
Concen: 0.526 ng
RT: 22.96 min Scan# 1944
Delta R.T. -0.05 min
Lab File: BE101116.D
Acq: 22 Jan 2020 14:33

Tgt Ion:252 Resp: 52046
Ion Ratio Lower Upper
252 100
253 24.0 18.9 28.3
125 15.2 10.1 15.1#





#37

Benzo(a)pyrene

Concen: 0.364 ng

RT: 23.59 min Scan# 2122

Delta R.T. -0.00 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)

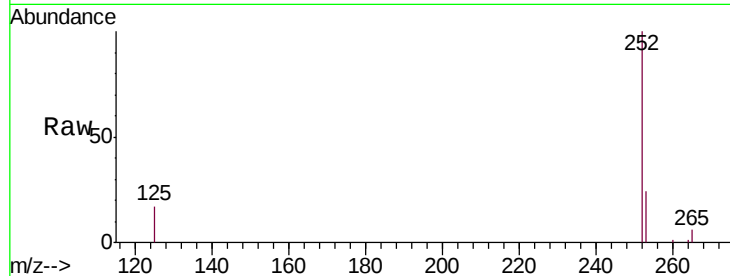
Tgt Ion:252 Resp: 24046

Ion Ratio Lower Upper

252 100

253 24.2 19.4 29.2

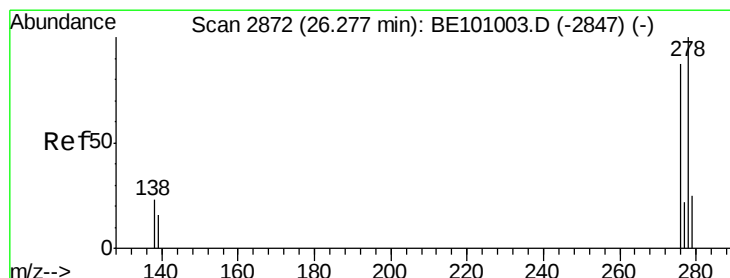
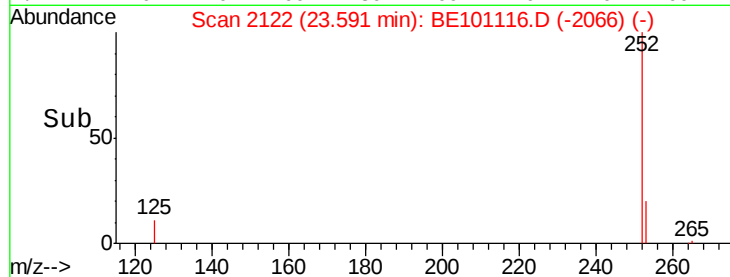
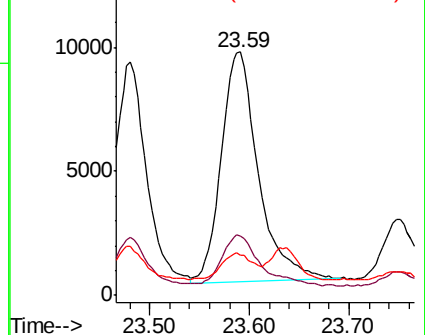
125 16.6 11.8 17.6



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



#38

Dibenzo(a,h)anthracene

Concen: 0.067 ng

RT: 26.26 min Scan# 2866

Delta R.T. -0.02 min

Lab File: BE101116.D

Acq: 22 Jan 2020 14:33

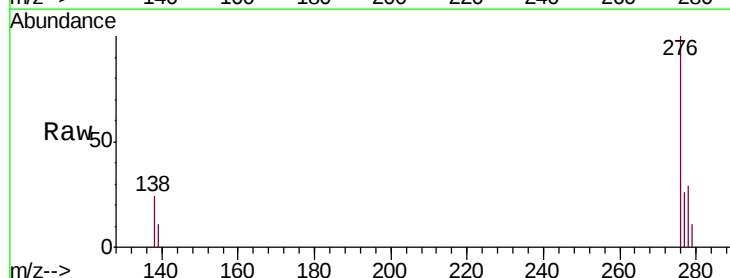
Tgt Ion:278 Resp: 4088

Ion Ratio Lower Upper

278 100

139 38.1 15.0 22.4#

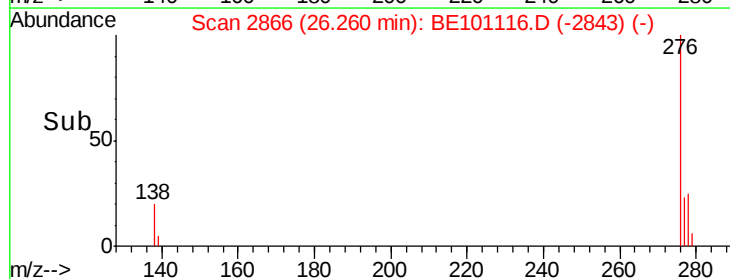
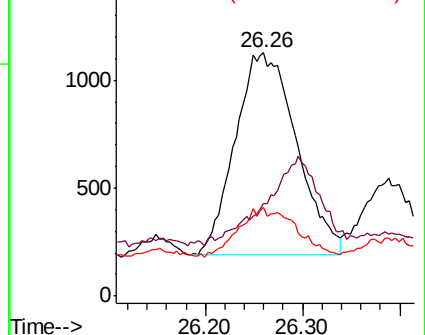
279 36.6 22.6 33.8#

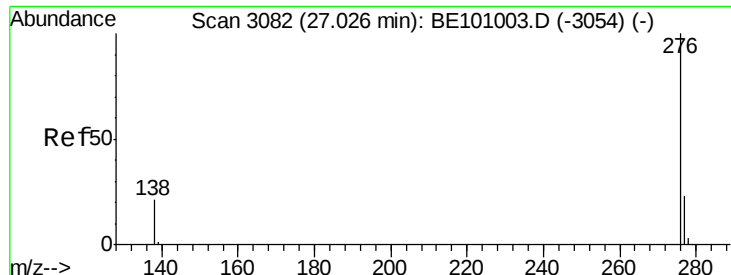


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#39

Benzo(g,h,i)perylene

Concen: 0.279 ng

RT: 27.02 min Scan# 3080

Delta R.T. -0.00 min

Lab File: BE101116.D

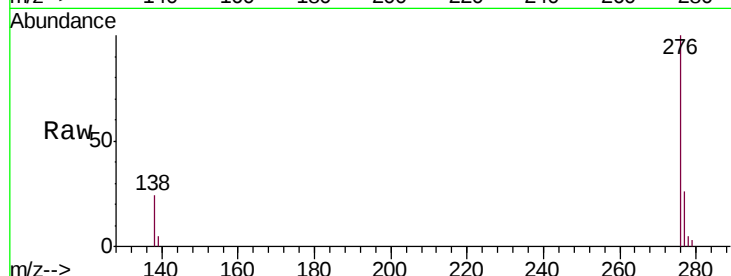
Acq: 22 Jan 2020 14:33

Instrument :

BNA_E

ClientSampleId :

SB-29-(4-6)



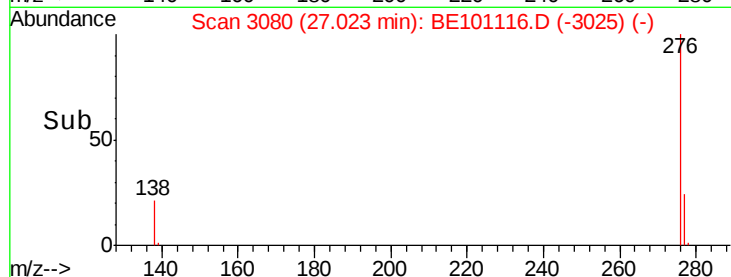
Tgt Ion: 276 Resp: 20812

Ion Ratio Lower Upper

276 100

277 25.6 19.4 29.2

138 24.4 17.9 26.9



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

