

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE050219\
 Data File : BE099505.D
 Acq On : 2 May 2019 22:19
 Operator : JU/SJ
 Sample : K2587-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

Quant Time: May 03 02:11:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE042919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 29 18:36:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	2178	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	7573	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5822	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	18944	0.40	ng	0.00
27) Chrysene-d12	21.37	240	25841	0.40	ng	0.00
34) Perylene-d12	23.87	264	29922	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.39	112	2299	0.38	ng	0.00
5) Phenol-d6	6.96	99	3306	0.41	ng	-0.01
8) Nitrobenzene-d5	8.96	82	2733	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4994	0.37	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1720	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7461	0.34	ng	-0.02
25) Fluoranthene-d10	19.22	212	84610	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	16999	0.36	ng	0.00

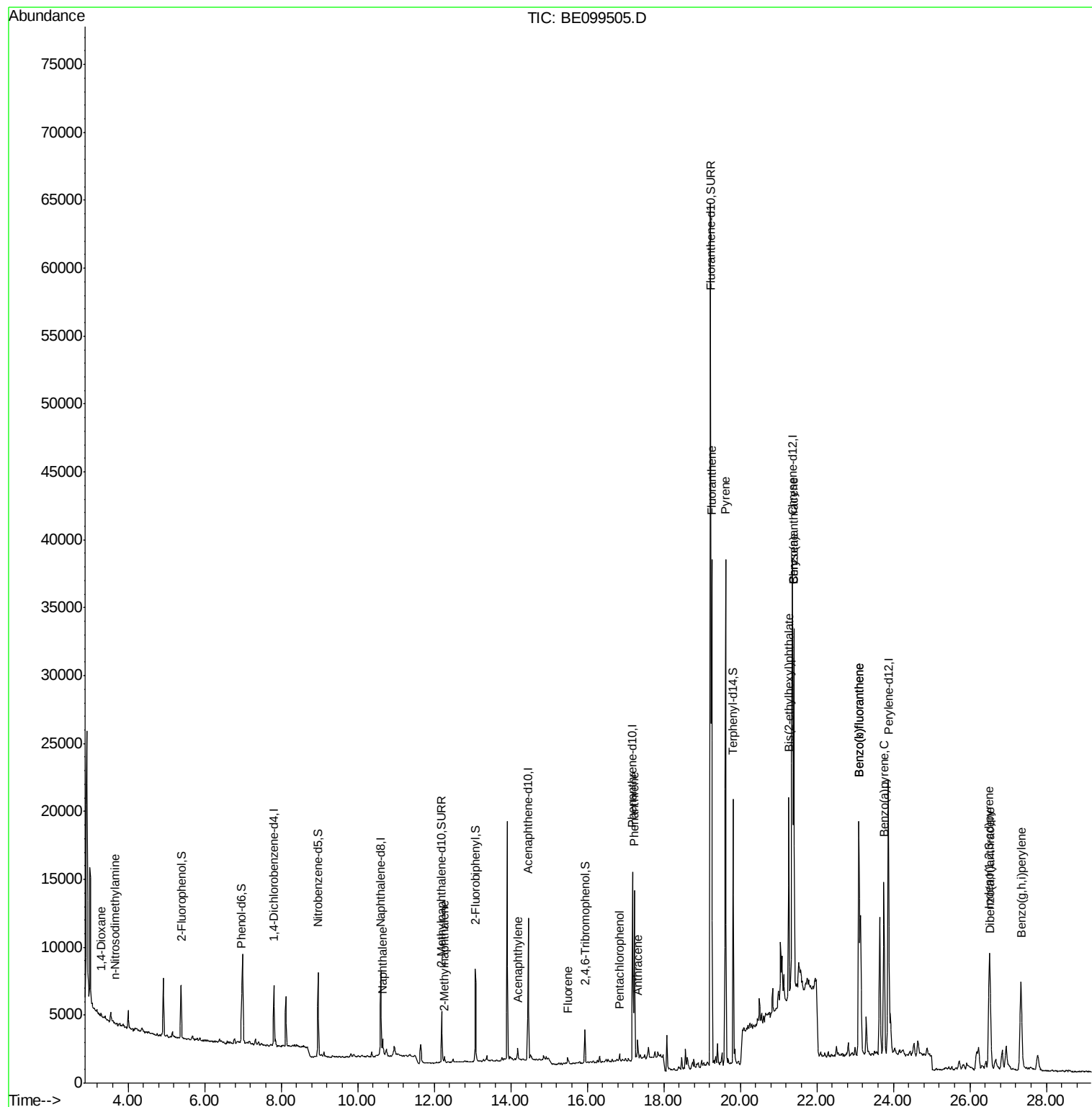
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.30	88	88	0.029	ng	# 1
3) n-Nitrosodimethylamine	3.67	42	37	0.020	ng	# 1
9) Naphthalene	10.65	128	1930	0.023	ng	# 91
12) 2-Methylnaphthalene	12.27	142	301	0.021	ng	# 87
16) Acenaphthylene	14.18	152	1190	0.042	ng	# 86
18) Fluorene	15.49	166	533	0.022	ng	# 84
22) Pentachlorophenol	16.84	266	231	0.253	ng	96
23) Phenanthrene	17.23	178	13036	0.267	ng	100
24) Anthracene	17.32	178	1564	0.034	ng	# 90
26) Fluoranthene	19.25	202	34850	0.476	ng	100
28) Pvrene	19.61	202	34320	0.510	ng	97
30) Benzo(a)anthracene	21.40	228	25750	0.313	ng	93
31) Chrysene	21.40	228	25618	0.318	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	17763	0.081	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	17448	0.183	ng	97
35) Benzo(b)fluoranthene	23.10	252	32103	0.372	ng	# 92
36) Benzo(k)fluoranthene	23.10	252	32103	0.386	ng	# 92
37) Benzo(a)pyrene	23.76	252	20432	0.250	ng	# 92
38) Dibenzo(a,h)anthracene	26.54	278	4877	0.058	ng	# 73
39) Benzo(g,h,i)perylene	27.34	276	17238	0.206	ng	97

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

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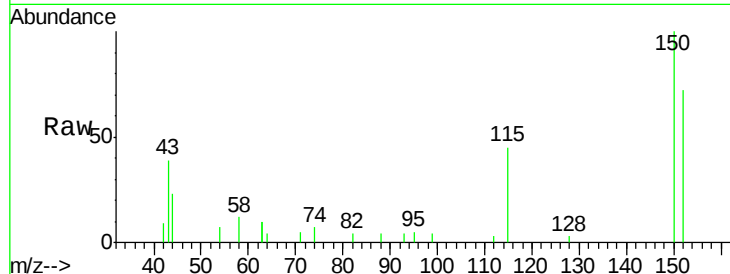




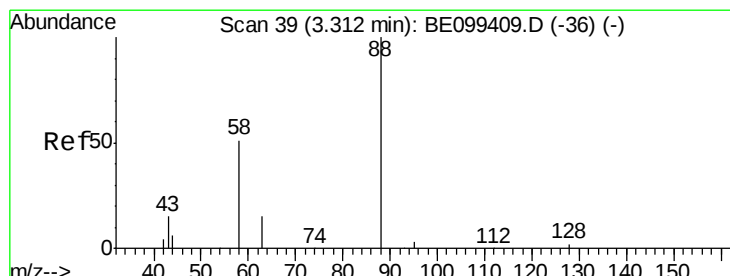
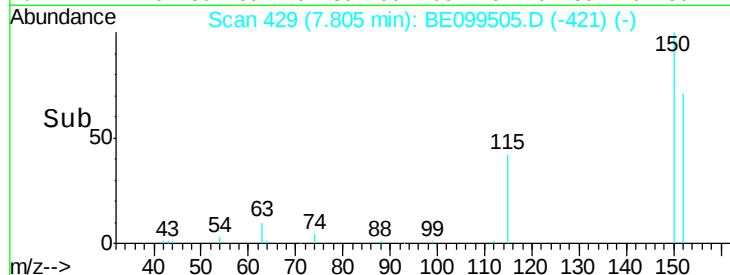
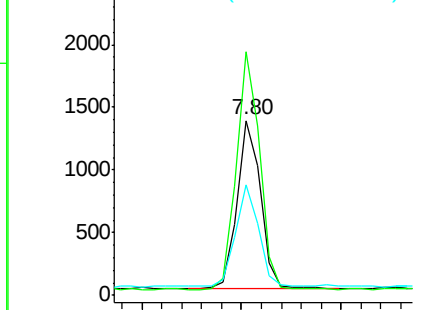
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.80 min Scan# 429
 Delta R.T. -0.01 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

Tot Ion:152 Resp: 2178
 Ion Ratio Lower Upper
 152 100
 150 139.5 104.8 157.2
 115 63.1 46.6 69.8

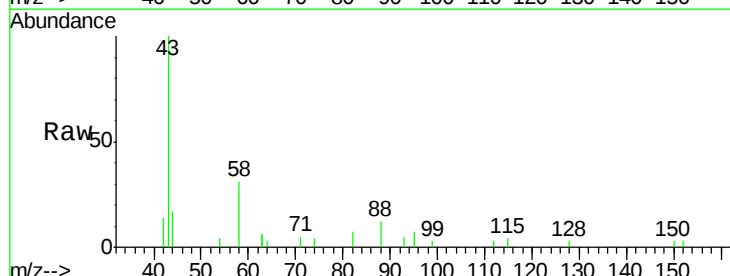


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

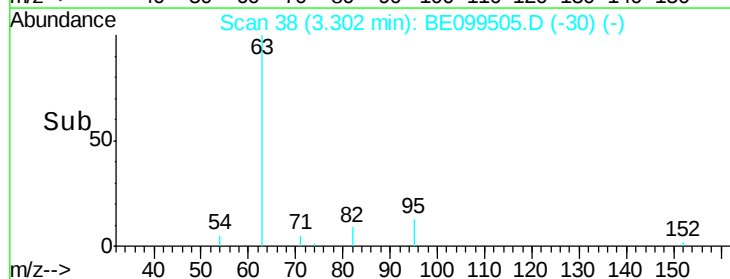
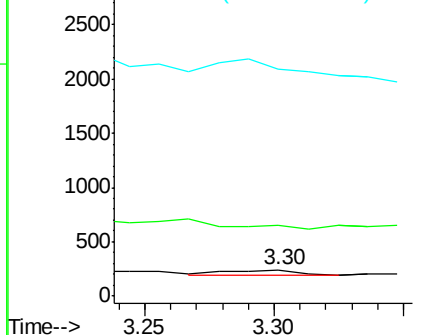


#2
 1,4-Dioxane
 Concen: 0.029 ng
 RT: 3.30 min Scan# 38
 Delta R.T. -0.01 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Tgt Ion: 88 Resp: 88
 Ion Ratio Lower Upper
 88 100
 58 0.0 51.0 76.6#
 43 564.8 20.6 30.8#



Abundance Ion 88.00 (87.70 to 88.70): BE0
 Ion 58.00 (57.70 to 58.70): BE0
 Ion 43.00 (42.70 to 43.70): BE0



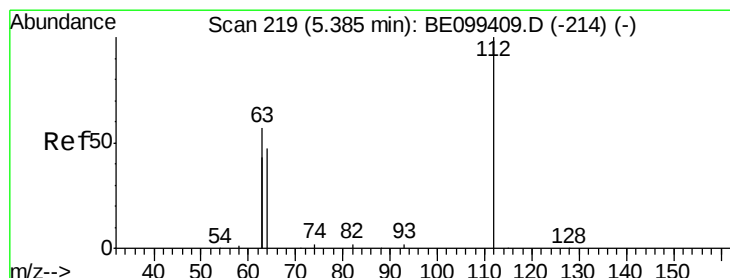
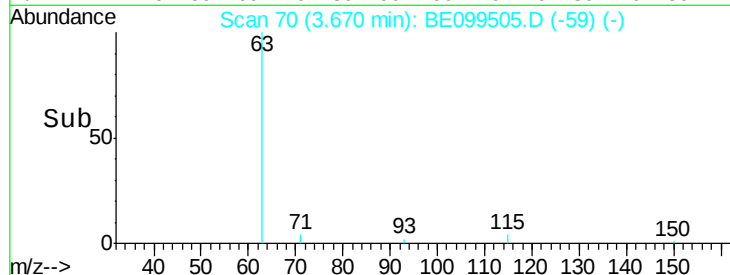
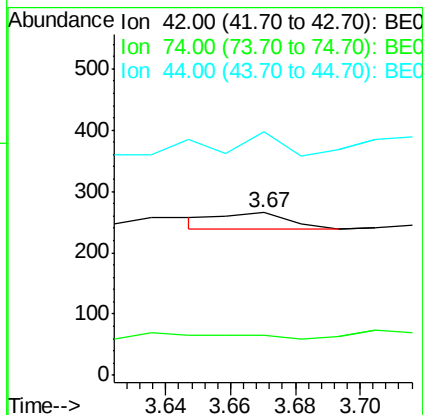
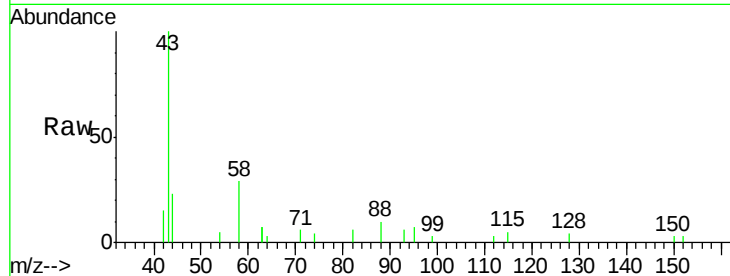


#3

n-Nitrosodimethylamine
 Concen: 0.020 ng
 RT: 3.67 min Scan# 70
 Delta R.T. 0.02 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

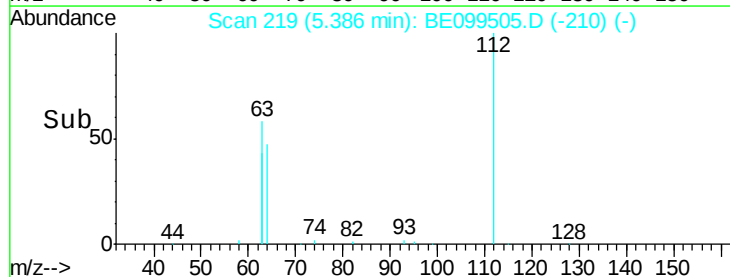
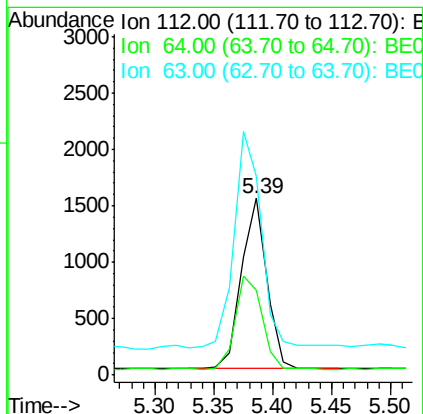
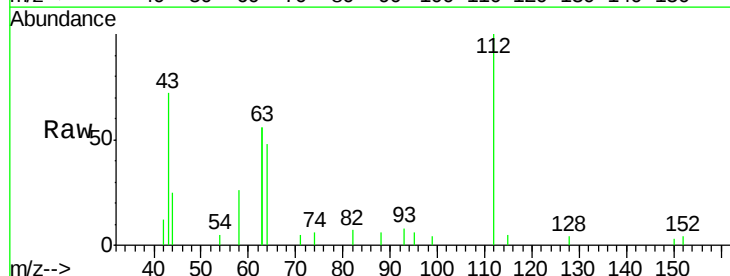
Tot Ion: 42 Resp: 37
 Ion Ratio Lower Upper
 42 100
 74 0.0 141.6 212.4#
 44 132.4 0.0 0.0#



#4

2-Fluorophenol
 Concen: 0.382 ng
 RT: 5.39 min Scan# 219
 Delta R.T. 0.00 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Tgt Ion: 112 Resp: 2299
 Ion Ratio Lower Upper
 112 100
 64 57.4 47.4 71.0
 63 132.8 104.3 156.5





#5

Phenol-d6

Concen: 0.413 ng

RT: 6.96 min Scan# 356

Delta R.T. -0.01 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

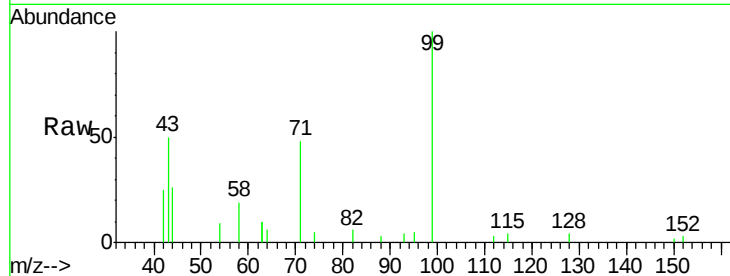
Tot Ion: 99 Resp: 3306

Ion Ratio Lower Upper

99 100

42 21.5 14.9 22.3

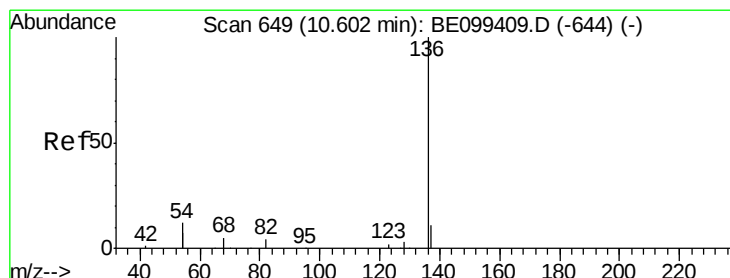
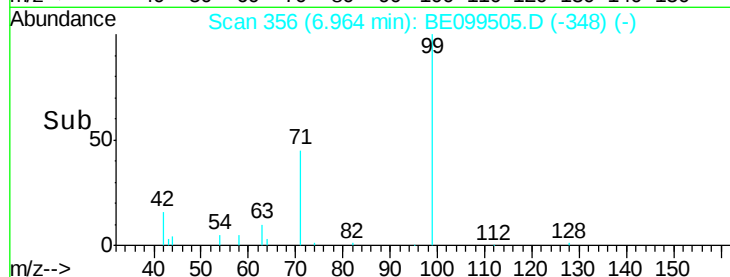
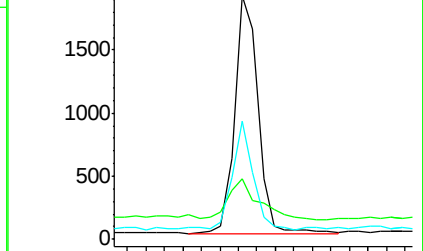
71 41.0 33.0 49.6



Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.60 min Scan# 649

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Tgt Ion: 136 Resp: 7573

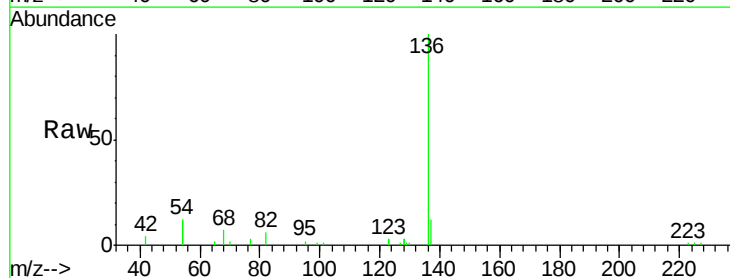
Ion Ratio Lower Upper

136 100

137 11.8 9.8 14.8

54 24.5 18.5 27.7

68 6.9 4.7 7.1

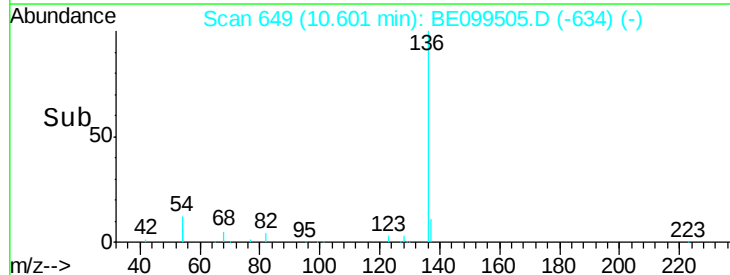
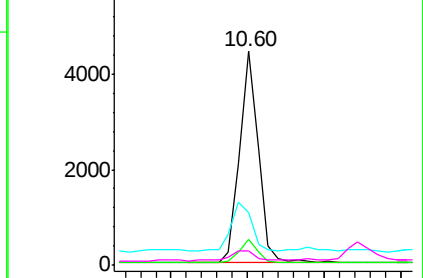


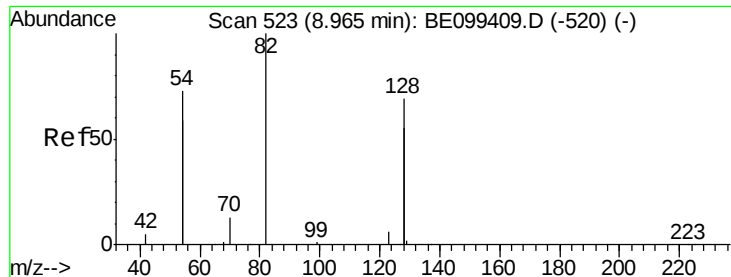
Abundance Ion 136.00 (135.70 to 136.70): BE0

Ion 137.00 (136.70 to 137.70): BE0

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0





#8

Nitrobenzene-d5

Concen: 0.385 ng

RT: 8.96 min Scan# 523

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

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ClientSampleId :

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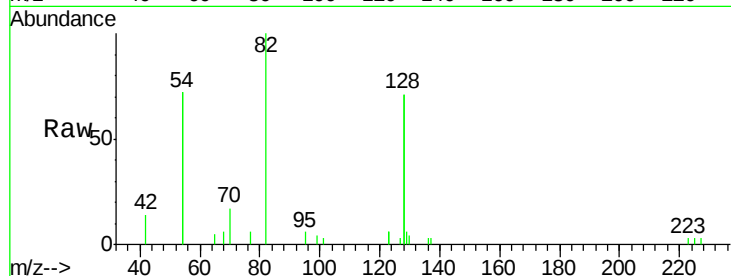
Tot Ion: 82 Resp: 2733

Ion Ratio Lower Upper

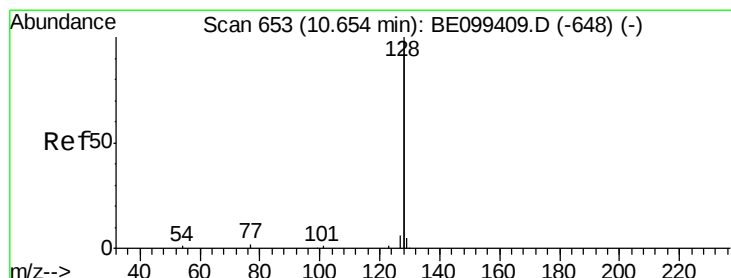
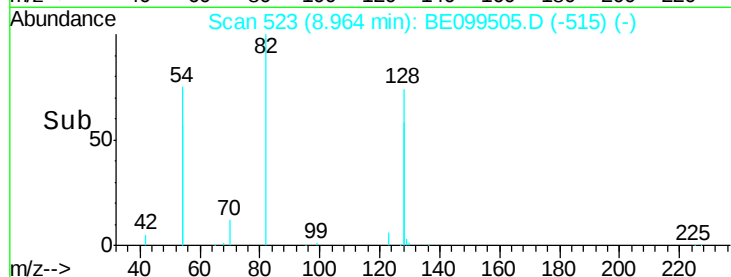
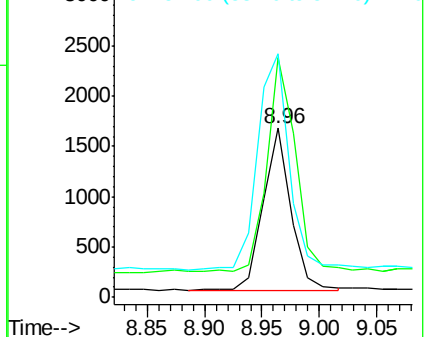
82 100

128 142.0 107.0 160.4

54 144.1 113.1 169.7



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): BE0
Ion 54.00 (53.70 to 54.70): BE0



#9

Naphthalene

Concen: 0.023 ng

RT: 10.65 min Scan# 653

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

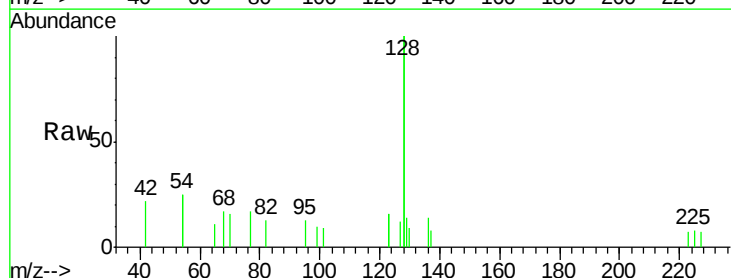
Tgt Ion: 128 Resp: 1930

Ion Ratio Lower Upper

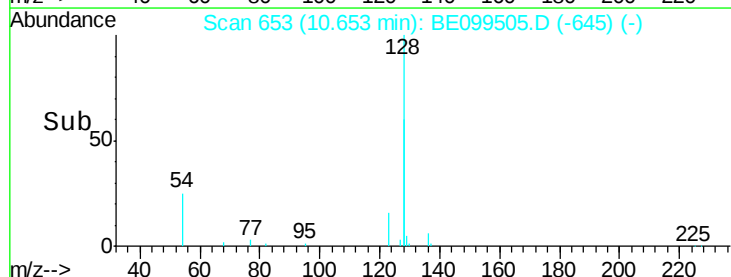
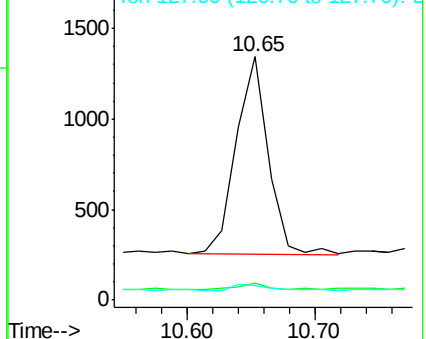
128 100

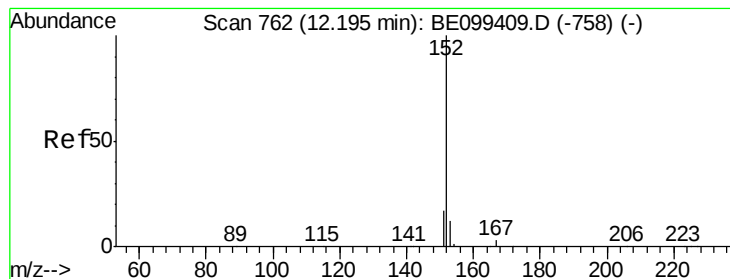
129 6.8 2.4 3.6#

127 6.0 2.8 4.2#



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: 0.366 ng

RT: 12.19 min Scan# 762

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

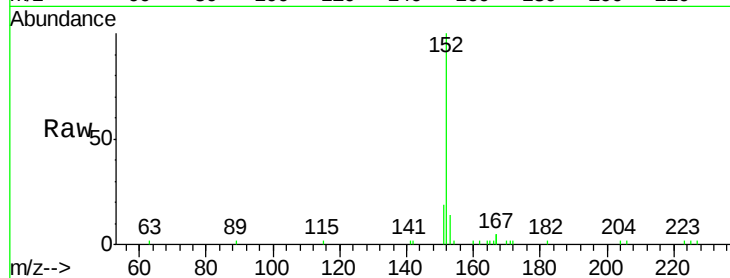
PST-004-B168-042319

Tot Ion:152 Resp: 4994

Ion Ratio Lower Upper

152 100

151 18.8 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

3000

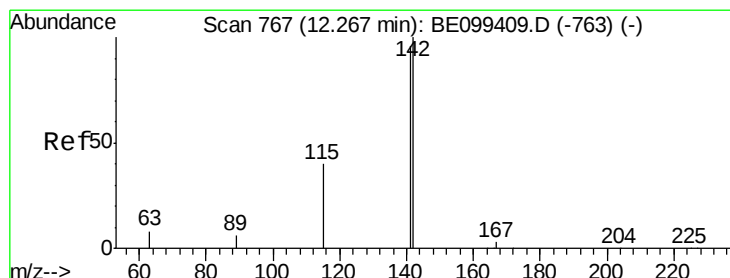
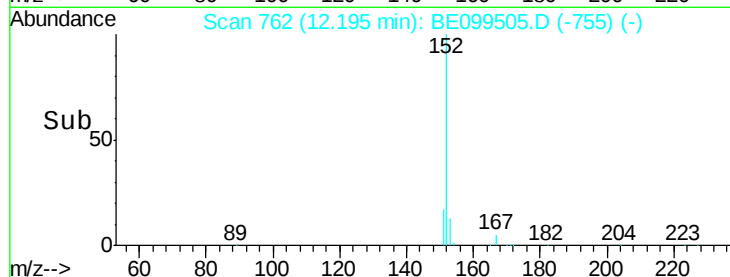
2000

1000

0

12.10 12.20 12.30 12.40

Time-->



#12

2-Methylnaphthalene

Concen: 0.021 ng

RT: 12.27 min Scan# 767

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

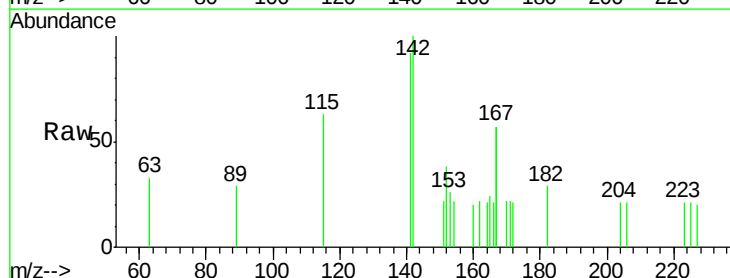
Tgt Ion:142 Resp: 301

Ion Ratio Lower Upper

142 100

141 91.6 77.0 115.4

115 62.6 33.4 50.0#



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

300

250

200

150

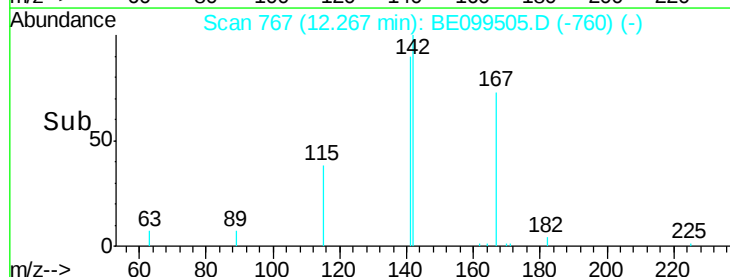
100

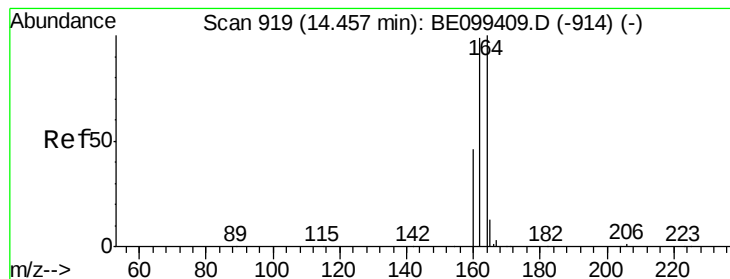
50

0

12.20 12.25 12.30 12.35

Time-->





#13

Acenaphthene-d10

Concen: 0.400 ng

RT: 14.46 min Scan# 919

Delta R.T. -0.00 min

Lab File: BE099505.D

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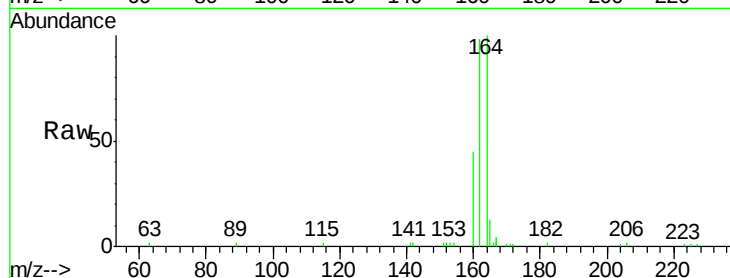
Tot Ion:164 Resp: 5822

Ion Ratio Lower Upper

164 100

162 97.6 79.0 118.4

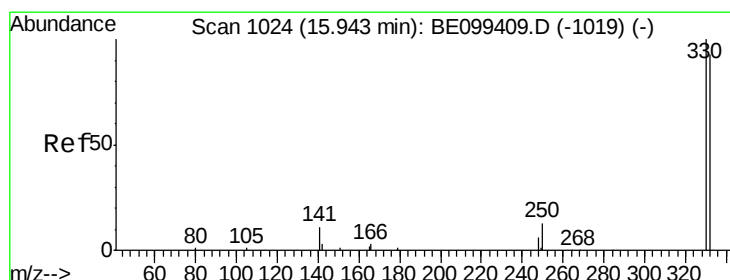
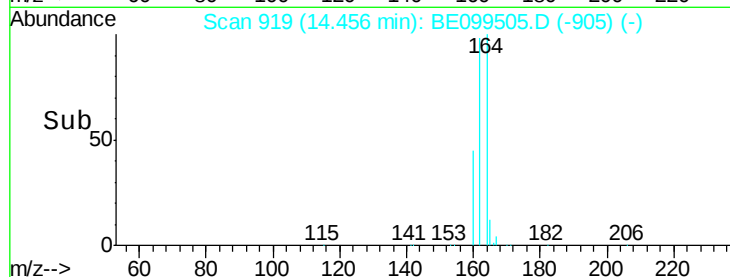
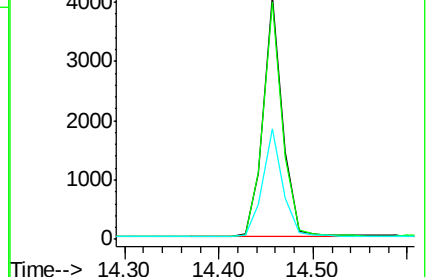
160 45.5 37.0 55.4



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



#14

2,4,6-Tribromophenol

Concen: 0.469 ng

RT: 15.94 min Scan# 1024

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

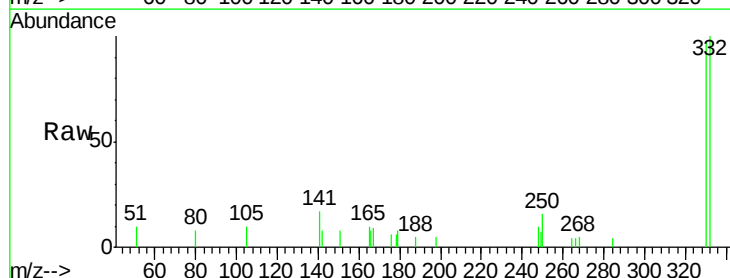
Tgt Ion:330 Resp: 1720

Ion Ratio Lower Upper

330 100

332 95.0 71.5 107.3

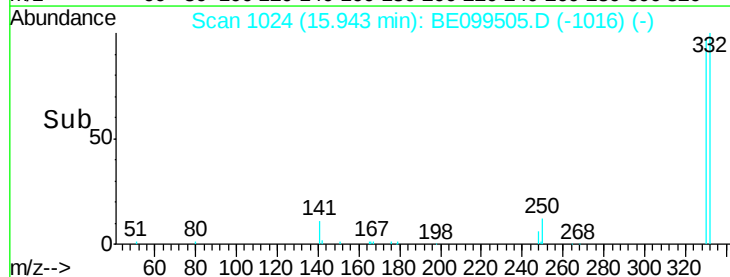
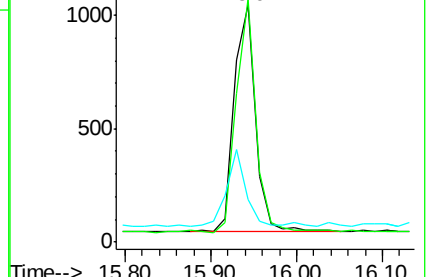
141 29.9 24.0 36.0

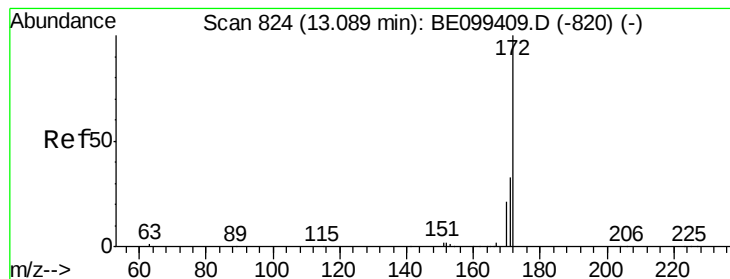


Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#15

2-Fluorobiphenyl

Concen: 0.336 ng

RT: 13.07 min Scan# 823

Delta R.T. -0.02 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

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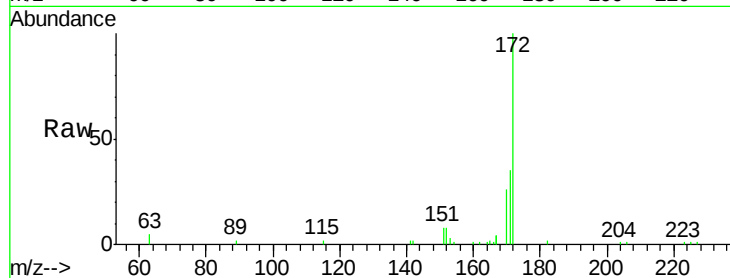
Tot Ion:172 Resp: 7461

Ion Ratio Lower Upper

172 100

171 34.8 26.6 39.8

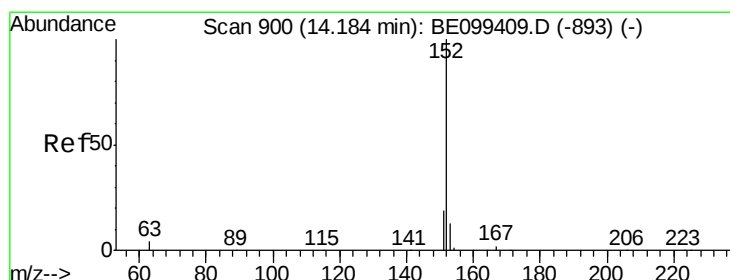
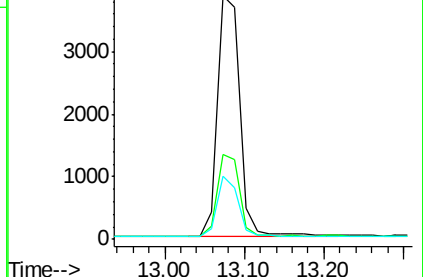
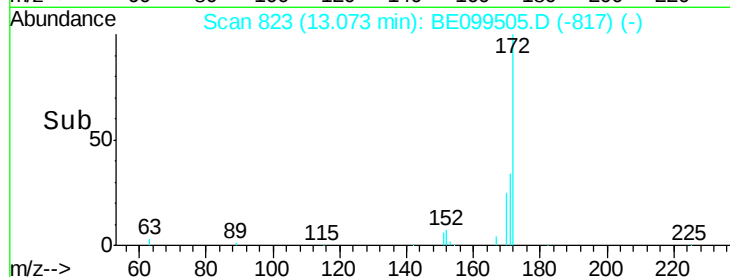
170 26.0 17.0 25.6#



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: 0.042 ng

RT: 14.18 min Scan# 900

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

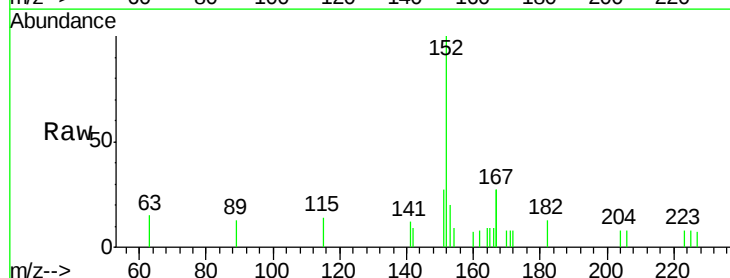
Tgt Ion:152 Resp: 1190

Ion Ratio Lower Upper

152 100

151 27.2 15.4 23.2#

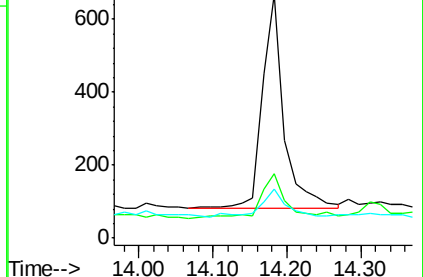
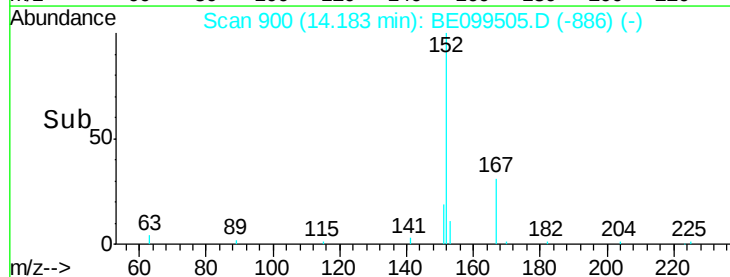
153 15.6 9.8 14.6#

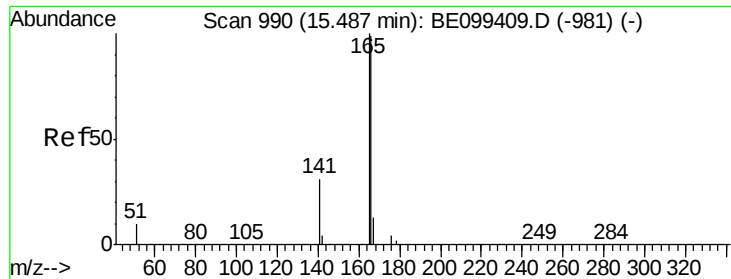


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#18

Fluorene

Concen: 0.022 ng

RT: 15.49 min Scan# 990

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

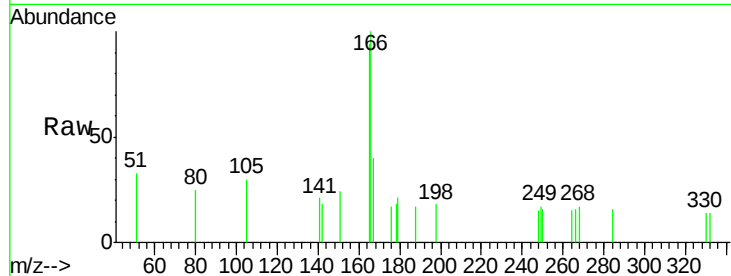
Tot Ion:166 Resp: 533

Ion Ratio Lower Upper

166 100

165 85.0 80.3 120.5

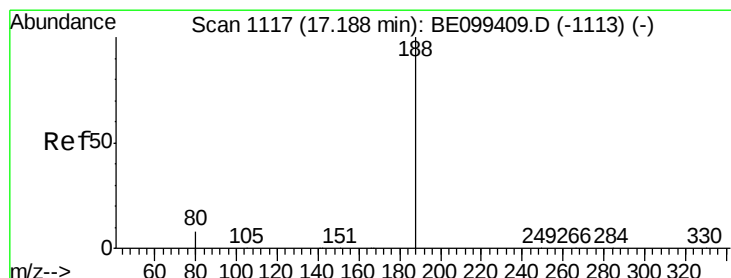
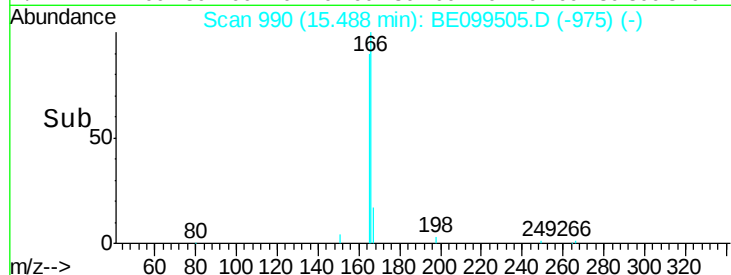
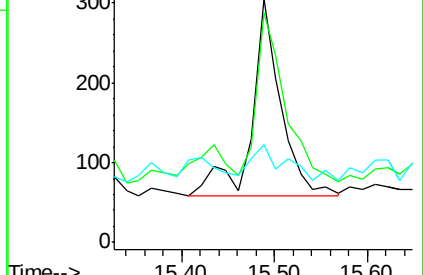
167 21.0 10.7 16.1#



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: 17.19 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

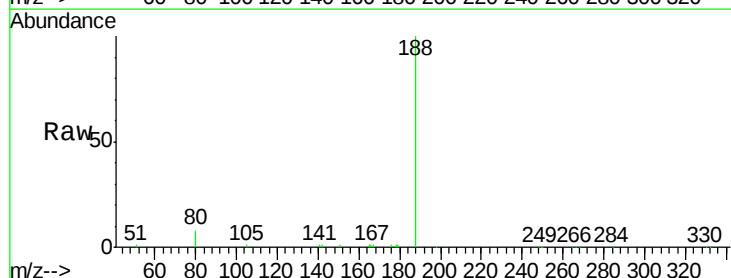
Tgt Ion:188 Resp: 18944

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

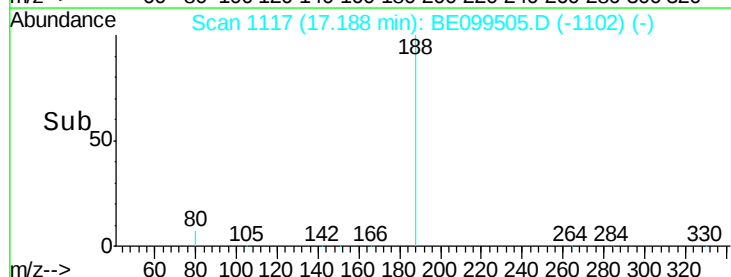
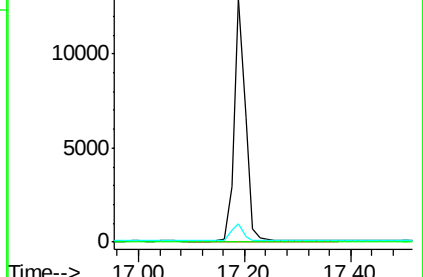
80 7.6 6.7 10.1

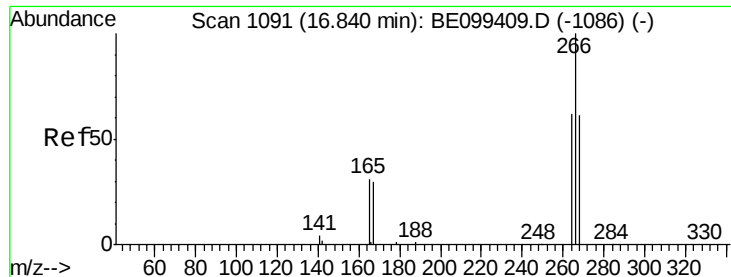


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0





#22

Pentachlorophenol

Concen: 0.253 ng

RT: 16.84 min Scan# 1091

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

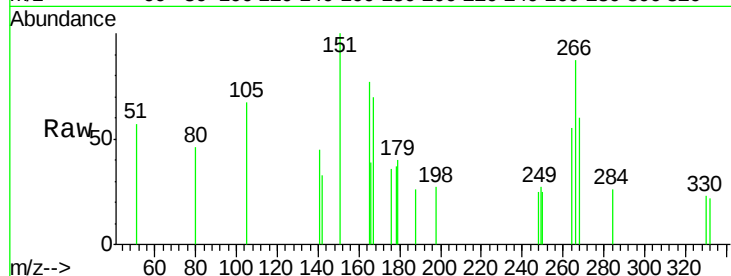
Tot Ion:266 Resp: 231

Ion Ratio Lower Upper

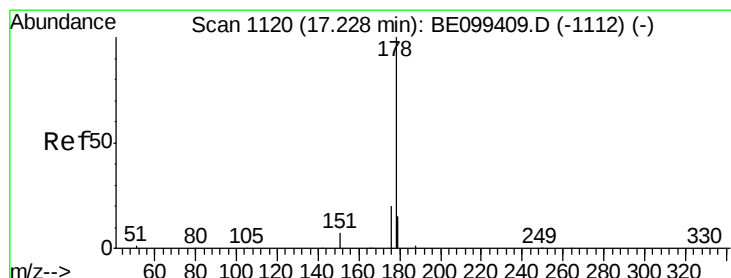
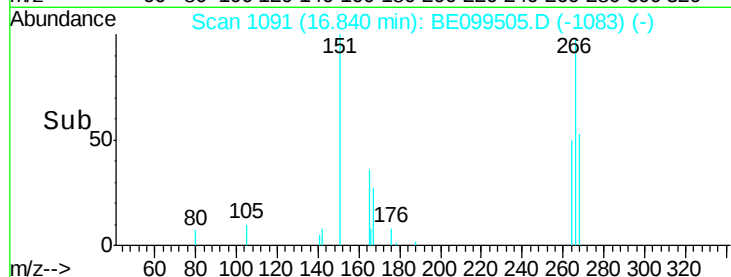
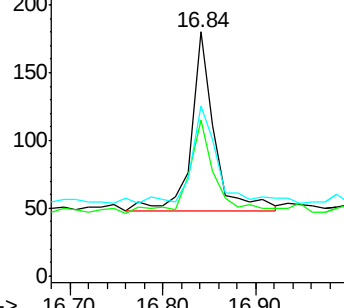
266 100

264 63.9 50.8 76.2

268 69.4 50.5 75.7



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: 0.267 ng

RT: 17.23 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

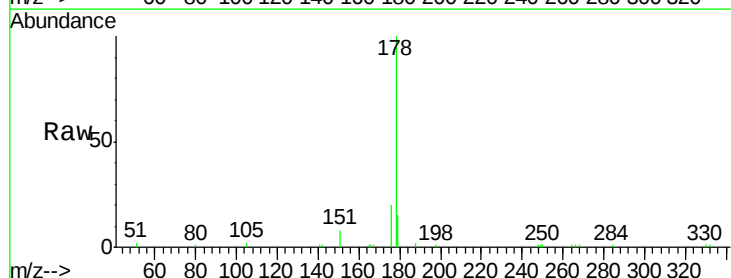
Tgt Ion:178 Resp: 13036

Ion Ratio Lower Upper

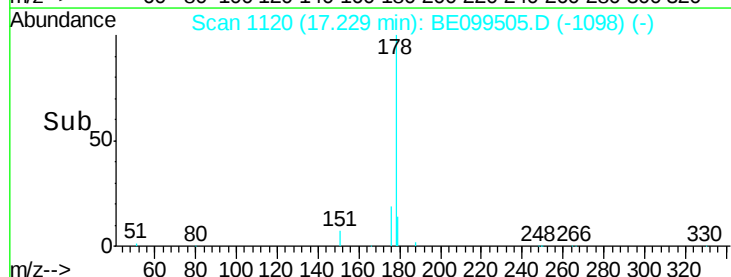
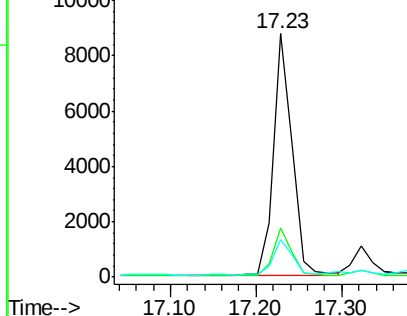
178 100

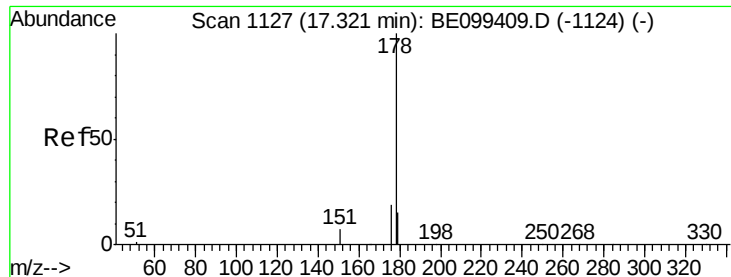
176 19.4 15.6 23.4

179 14.8 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: 0.034 ng

RT: 17.32 min Scan# 1127

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

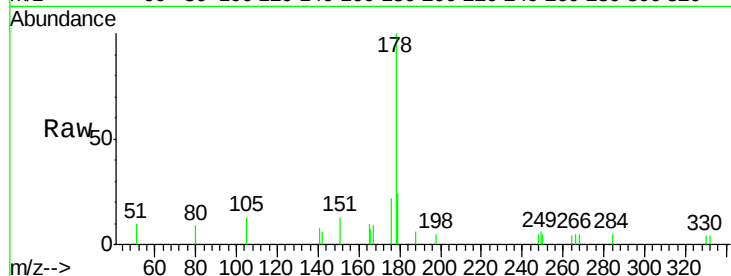
Tot Ion:178 Resp: 1564

Ion Ratio Lower Upper

178 100

176 16.5 14.9 22.3

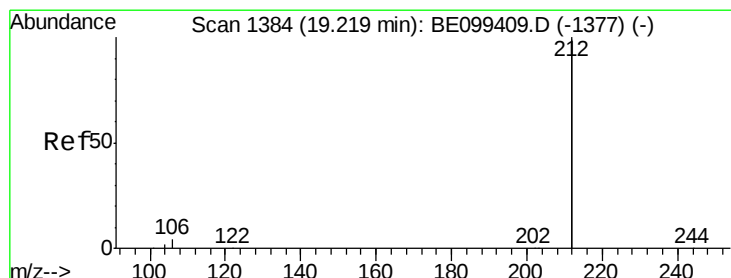
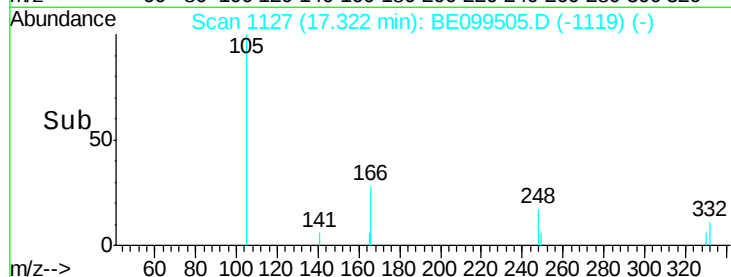
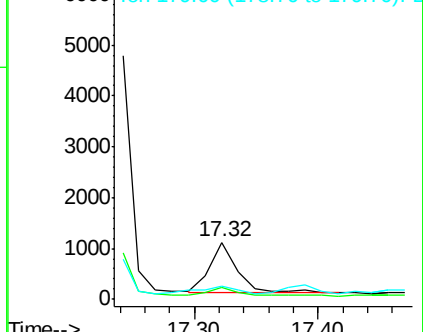
179 21.8 11.9 17.9#



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: 0.331 ng

RT: 19.22 min Scan# 1384

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

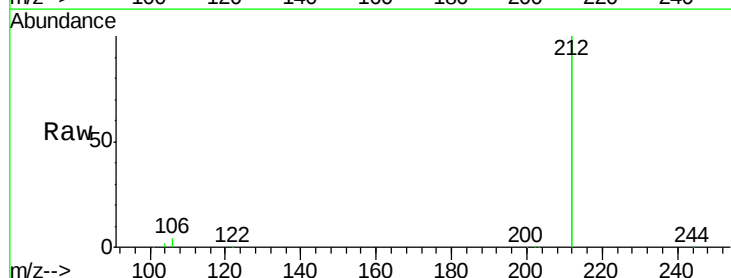
Tgt Ion:212 Resp: 84610

Ion Ratio Lower Upper

212 100

106 1.9 1.5 2.3

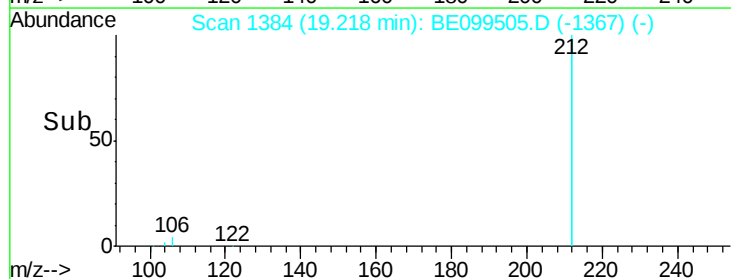
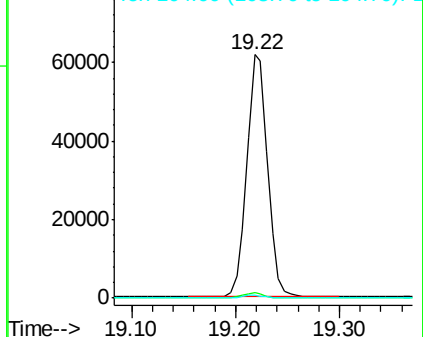
104 1.1 0.9 1.3

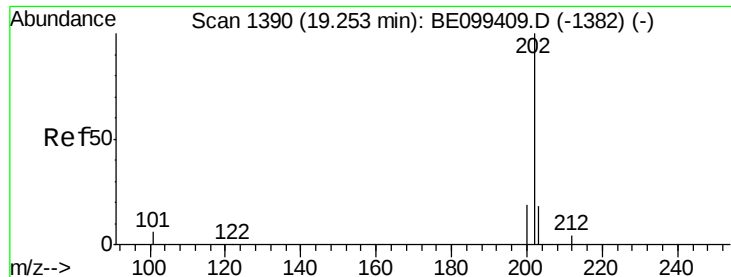


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E

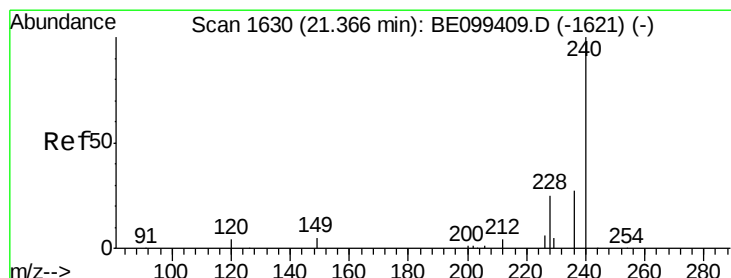
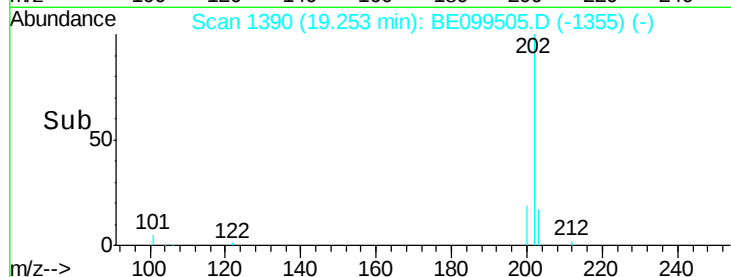
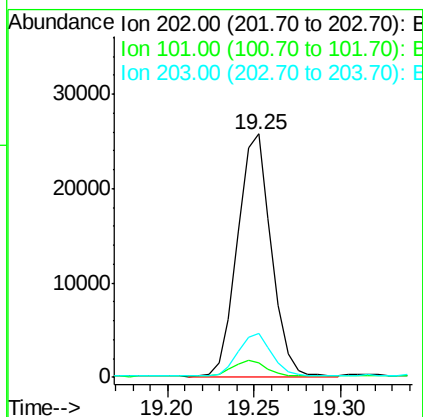
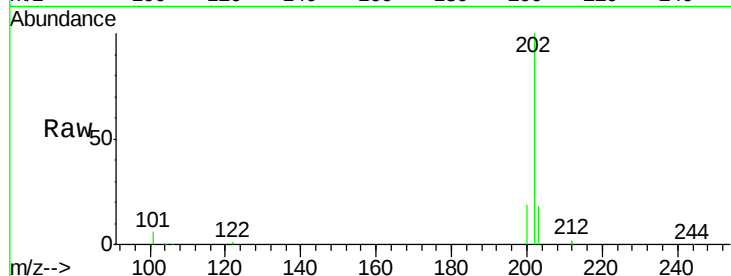




#26
 Fluoranthene
 Concen: 0.476 ng
 RT: 19.25 min Scan# 1390
 Delta R.T. -0.00 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

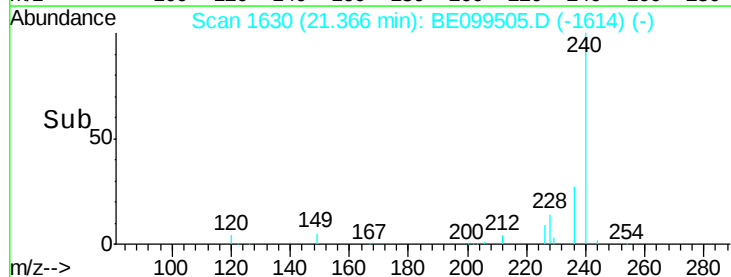
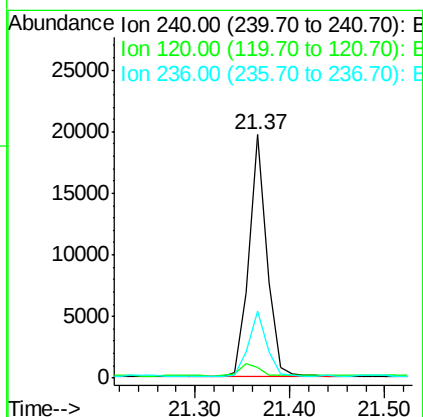
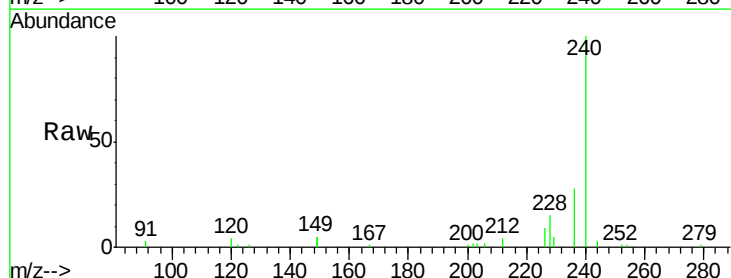
Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

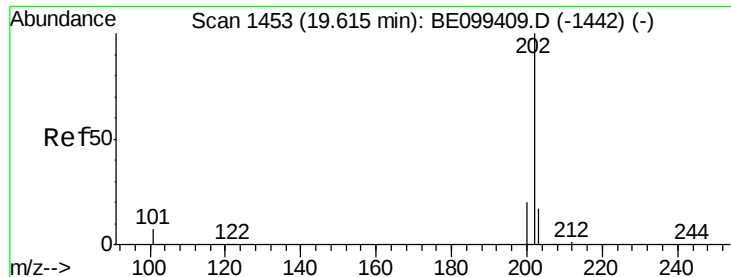
Tot Ion:202 Resp: 34850
 Ion Ratio Lower Upper
 202 100
 101 6.7 5.4 8.0
 203 17.4 13.9 20.9



#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.37 min Scan# 1630
 Delta R.T. -0.00 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Tgt Ion:240 Resp: 25841
 Ion Ratio Lower Upper
 240 100
 120 4.5 4.0 6.0
 236 27.6 22.0 33.0

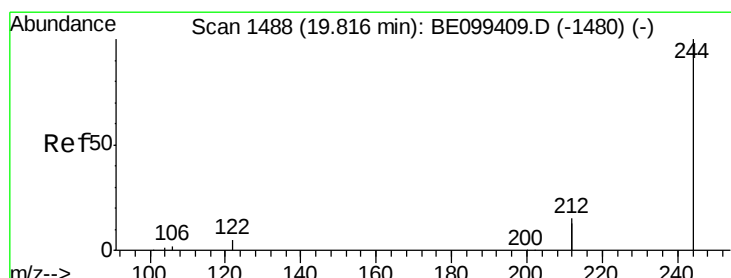
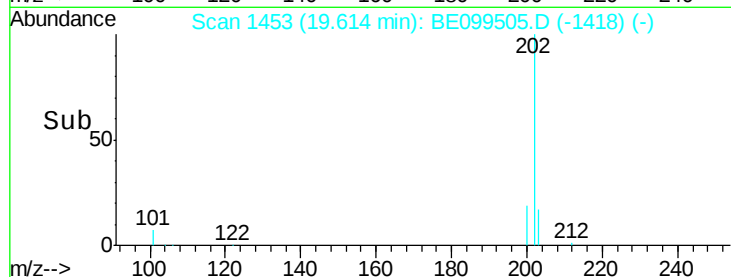
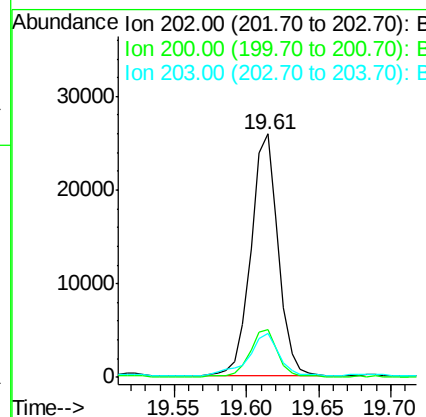
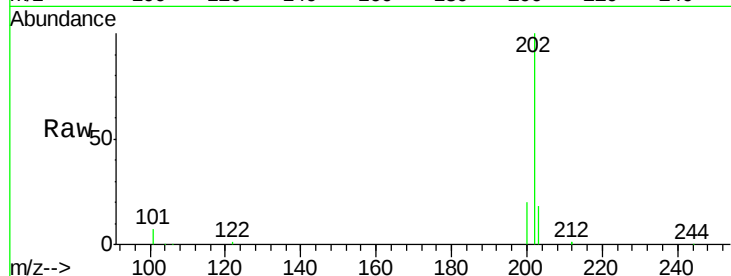




#28
Pvrene
Concen: 0.510 ng
RT: 19.61 min Scan# 1453
Delta R.T. -0.00 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

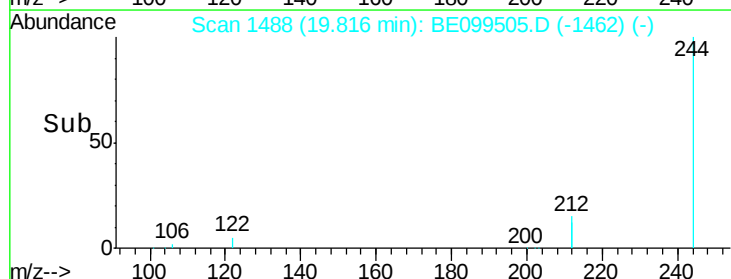
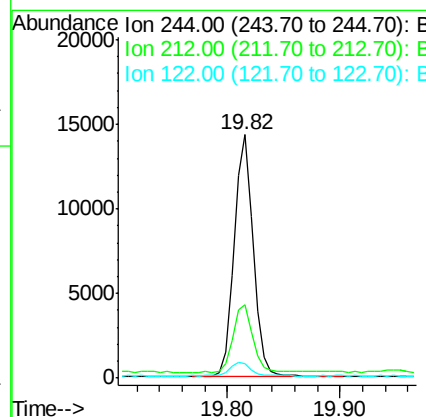
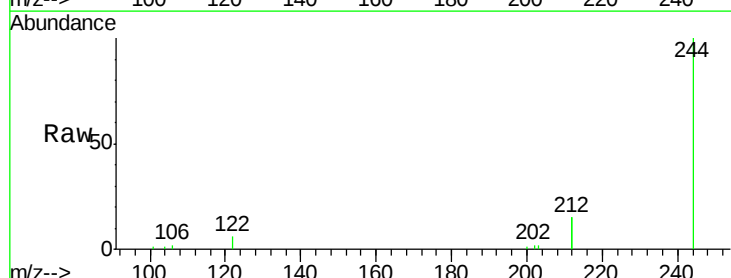
Instrument :
BNA_E
ClientSampleId :
PST-004-B168-042319

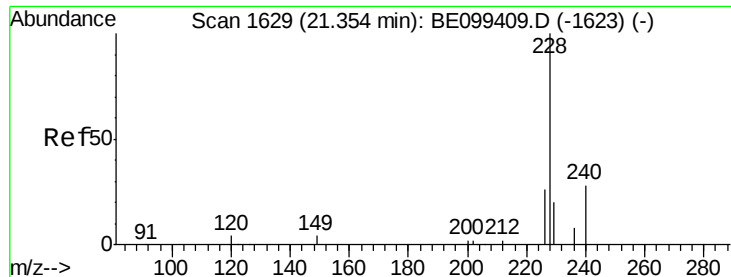
Tot Ion:202 Resp: 34320
Ion Ratio Lower Upper
202 100
200 19.6 15.7 23.5
203 20.0 13.9 20.9



#29
Terphenyl-d14
Concen: 0.359 ng
RT: 19.82 min Scan# 1488
Delta R.T. -0.00 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

Tgt Ion:244 Resp: 16999
Ion Ratio Lower Upper
244 100
212 30.0 23.2 34.8
122 5.9 4.2 6.4





#30

Benzo(a)anthracene

Concen: 0.313 ng

RT: 21.40 min Scan# 1633

Delta R.T. 0.05 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

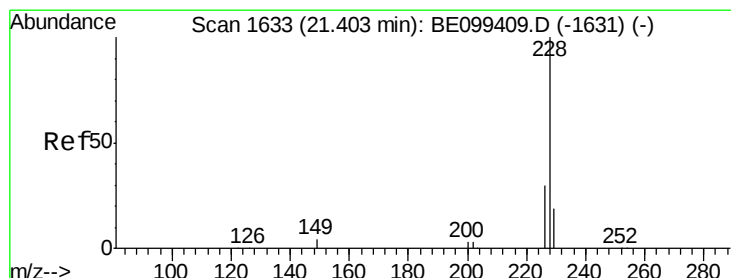
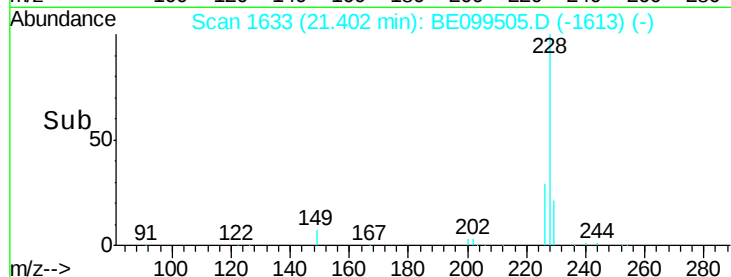
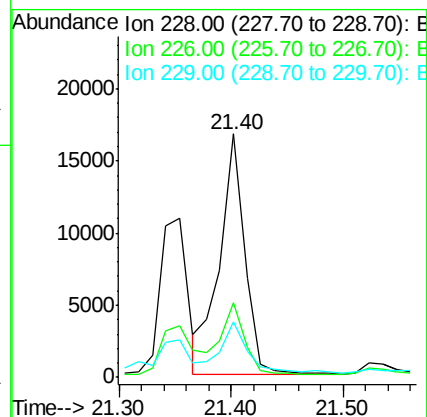
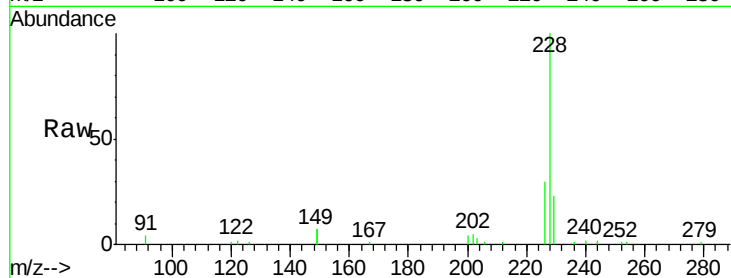
Tot Ion:228 Resp: 25750

Ion Ratio Lower Upper

228 100

226 30.5 21.0 31.6

229 22.9 16.6 25.0



#31

Chrysene

Concen: 0.318 ng

RT: 21.40 min Scan# 1633

Delta R.T. -0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

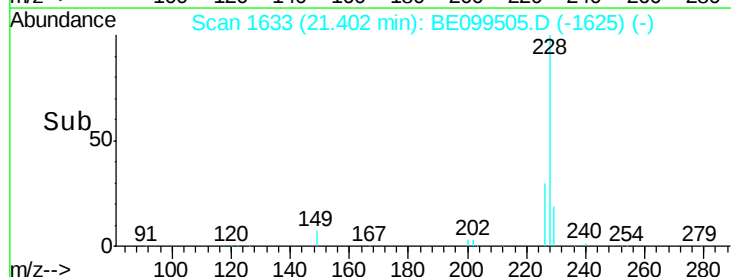
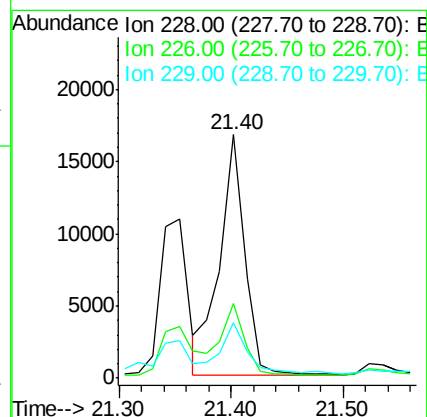
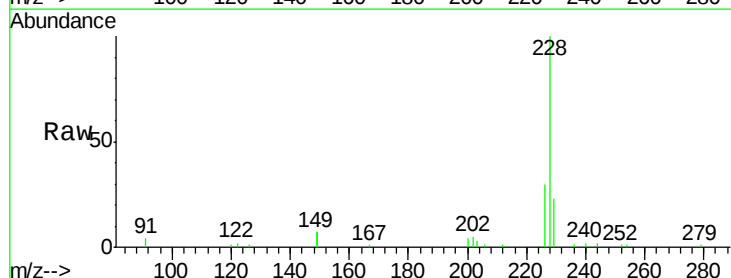
Tgt Ion:228 Resp: 25618

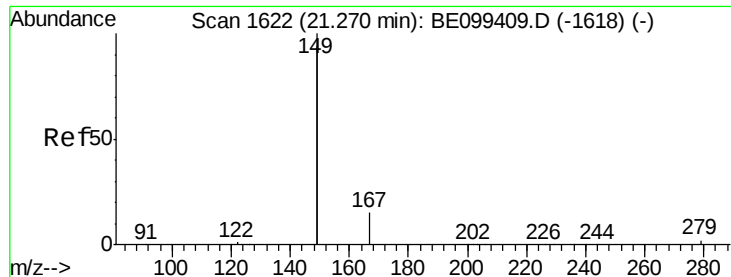
Ion Ratio Lower Upper

228 100

226 30.5 24.0 36.0

229 22.9 15.8 23.8

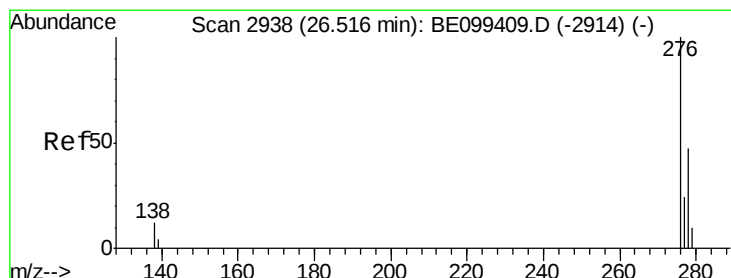
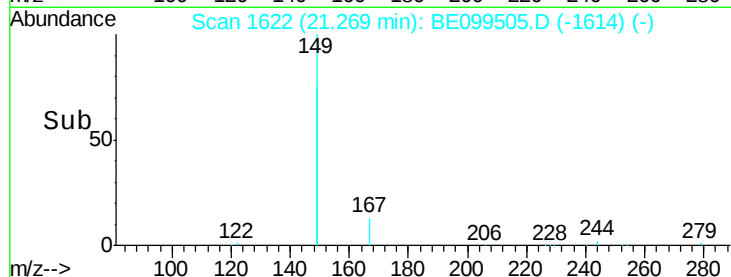
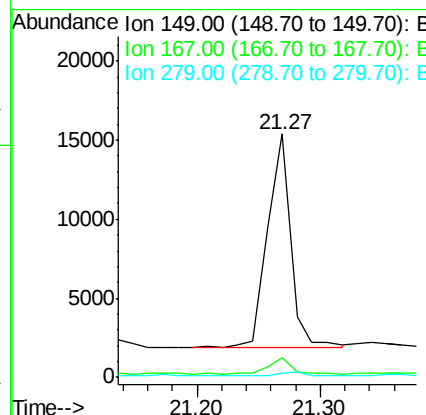
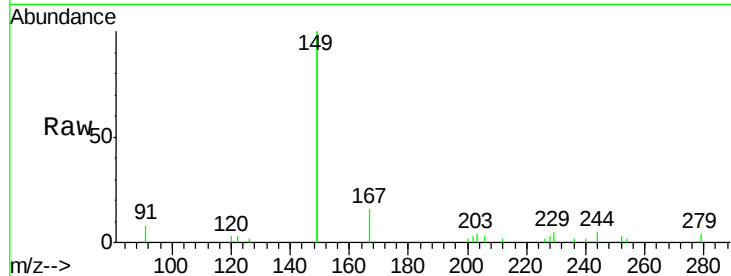




#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.081 ng
 RT: 21.27 min Scan# 1622
 Delta R.T. 0.00 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

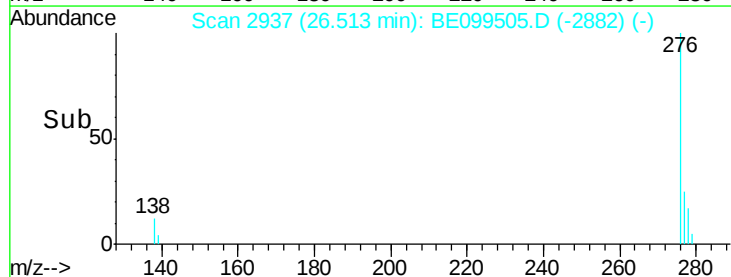
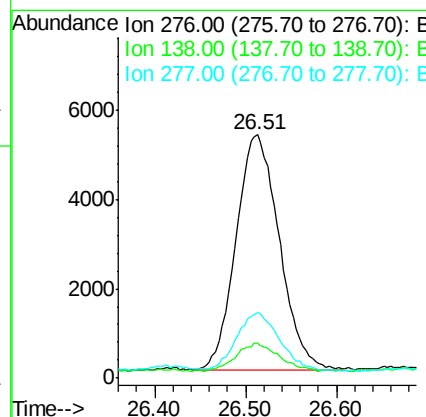
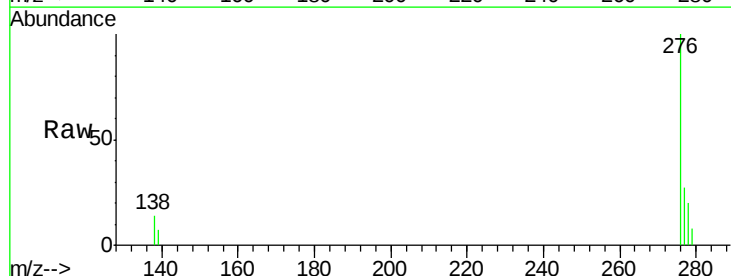
Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B168-042319

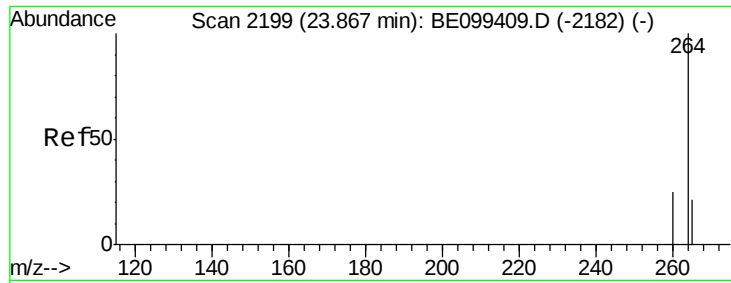
Tot Ion:149 Resp: 17763
 Ion Ratio Lower Upper
 149 100
 167 7.0 5.8 8.6
 279 1.7 1.0 1.6#



#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.183 ng
 RT: 26.51 min Scan# 2937
 Delta R.T. -0.00 min
 Lab File: BE099505.D
 Acq: 2 May 2019 22:19

Tgt Ion:276 Resp: 17448
 Ion Ratio Lower Upper
 276 100
 138 11.5 10.2 15.2
 277 25.3 19.2 28.8

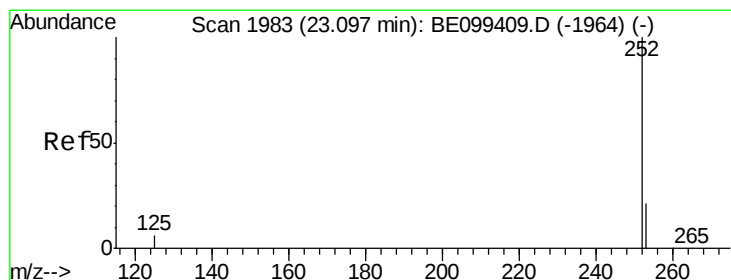
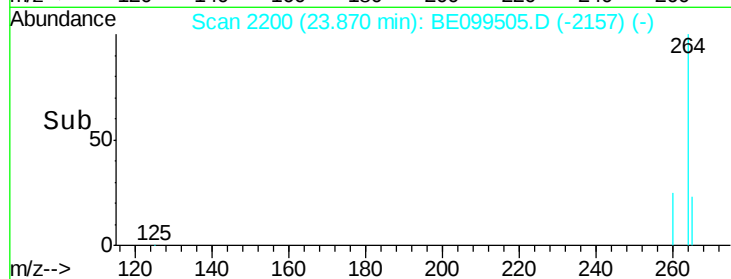
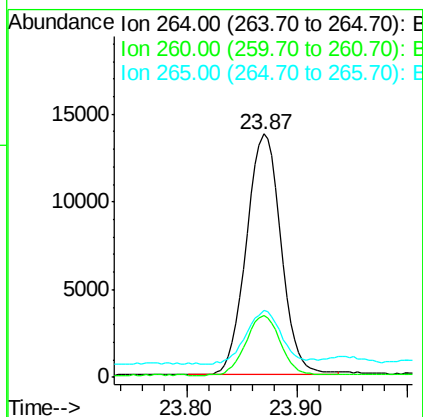
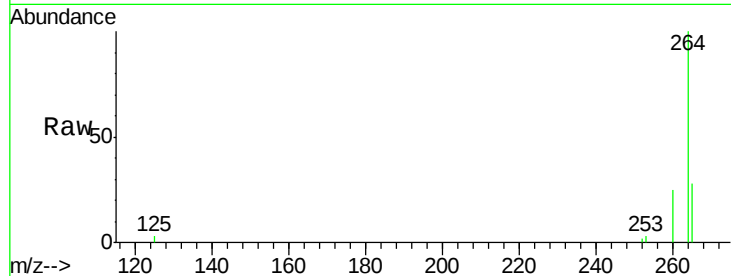




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.87 min Scan# 2200
Delta R.T. 0.00 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

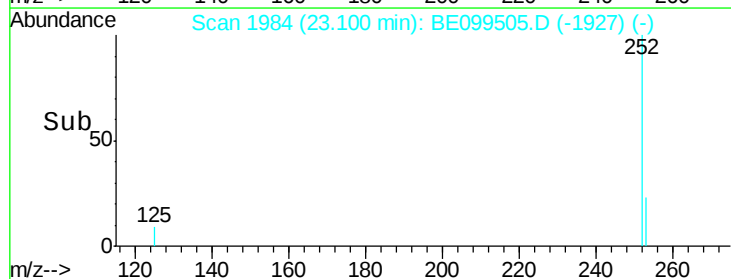
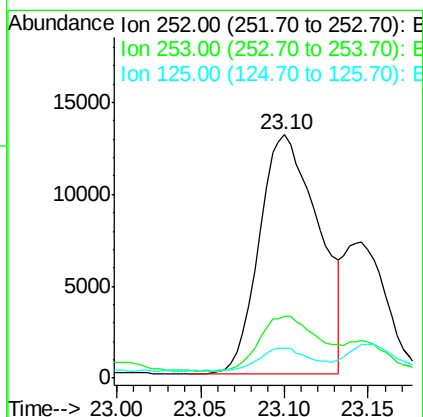
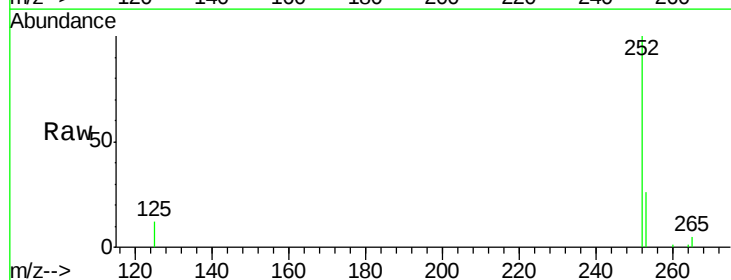
Instrument :
BNA_E
ClientSampleId :
PST-004-B168-042319

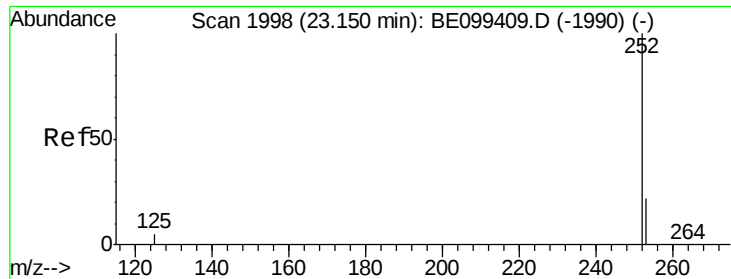
Tot Ion:264 Resp: 29922
Ion Ratio Lower Upper
264 100
260 25.2 20.2 30.2
265 27.5 21.3 31.9



#35
Benzo(b)fluoranthene
Concen: 0.372 ng
RT: 23.10 min Scan# 1984
Delta R.T. 0.00 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

Tgt Ion:252 Resp: 32103
Ion Ratio Lower Upper
252 100
253 25.6 18.1 27.1
125 12.3 5.6 8.4#

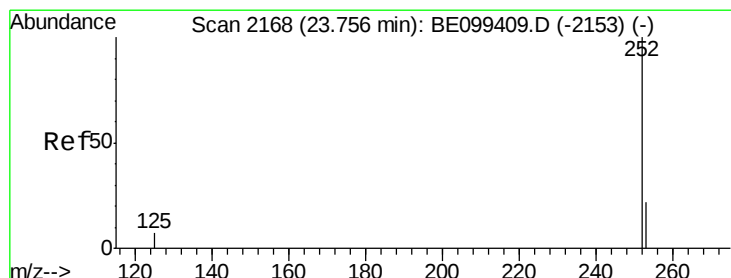
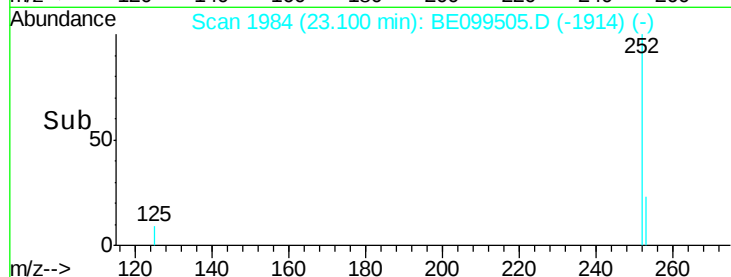
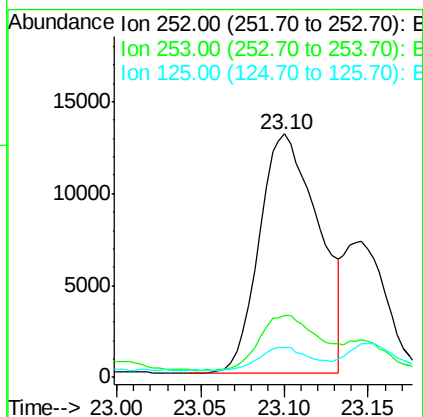
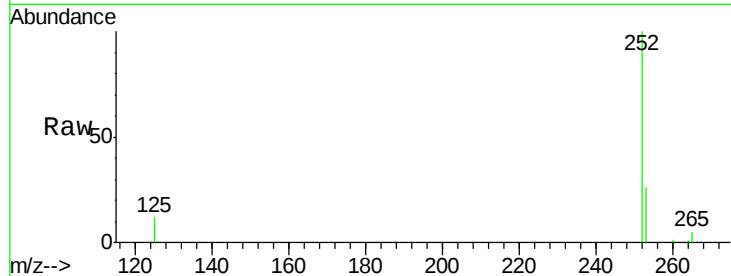




#36
Benzo(k)fluoranthene
Concen: 0.386 ng
RT: 23.10 min Scan# 1984
Delta R.T. -0.05 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

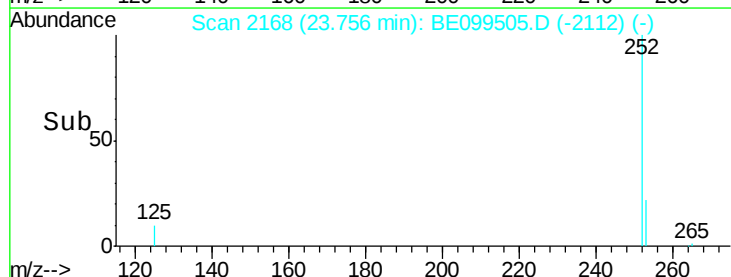
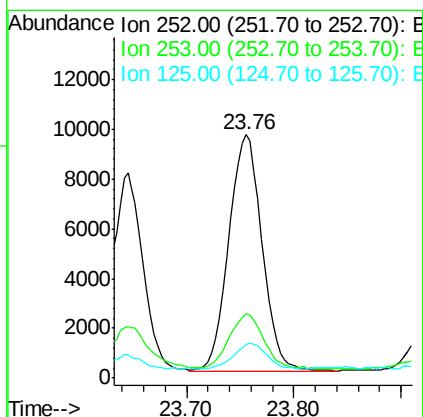
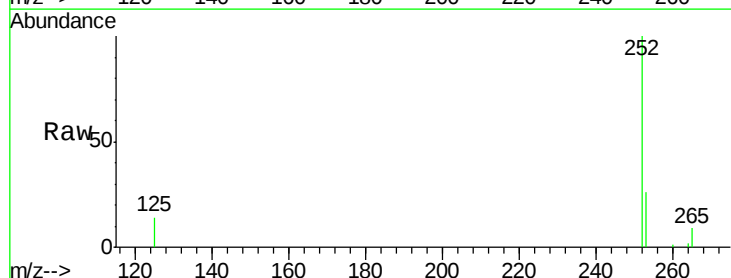
Instrument :
BNA_E
ClientSampleId :
PST-004-B168-042319

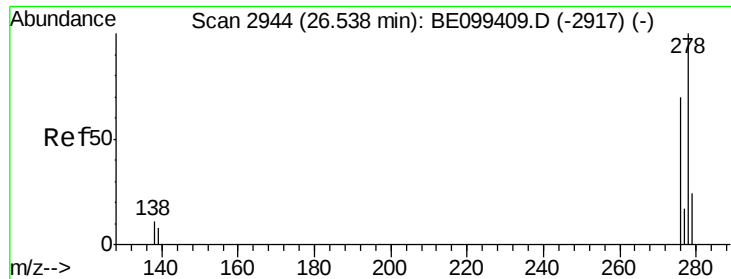
Tot Ion:252 Resp: 32103
Ion Ratio Lower Upper
252 100
253 25.6 18.4 27.6
125 12.3 5.0 7.4#



#37
Benzo(a)pyrene
Concen: 0.250 ng
RT: 23.76 min Scan# 2168
Delta R.T. -0.00 min
Lab File: BE099505.D
Acq: 2 May 2019 22:19

Tgt Ion:252 Resp: 20432
Ion Ratio Lower Upper
252 100
253 26.3 18.9 28.3
125 13.6 6.7 10.1#





#38

Dibenzo(a,h)anthracene

Concen: 0.058 ng

RT: 26.54 min Scan# 2944

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

Instrument :

BNA_E

ClientSampleId :

PST-004-B168-042319

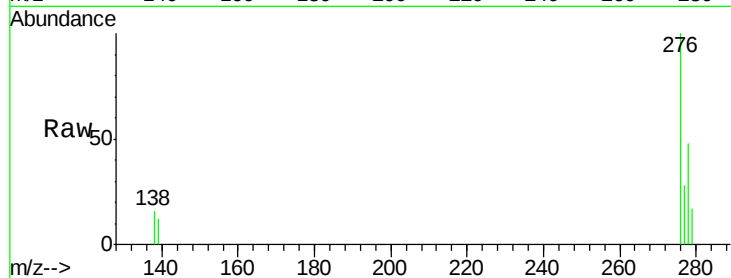
Tot Ion:278 Resp: 4877

Ion Ratio Lower Upper

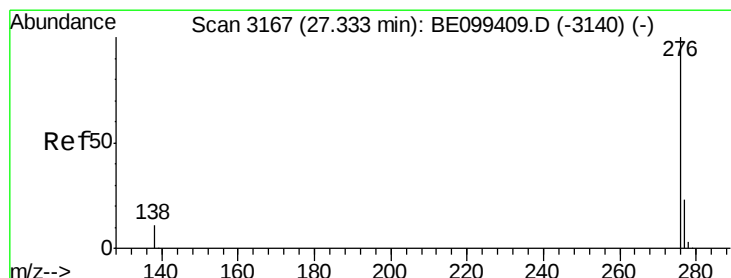
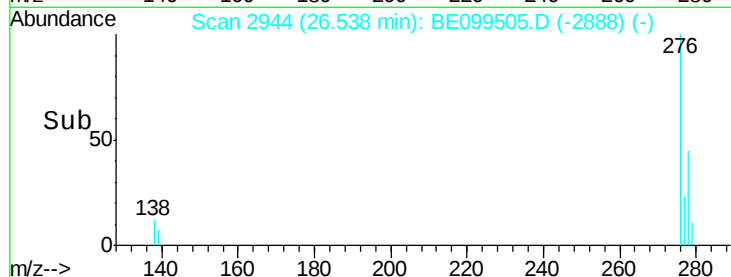
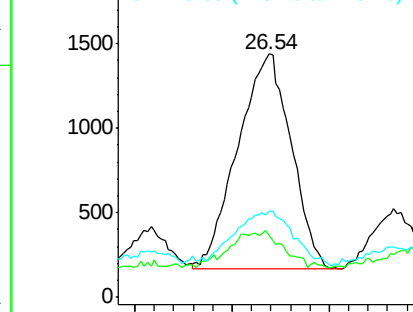
278 100

139 25.6 7.7 11.5#

279 35.4 20.2 30.2#



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: 0.206 ng

RT: 27.34 min Scan# 3168

Delta R.T. 0.00 min

Lab File: BE099505.D

Acq: 2 May 2019 22:19

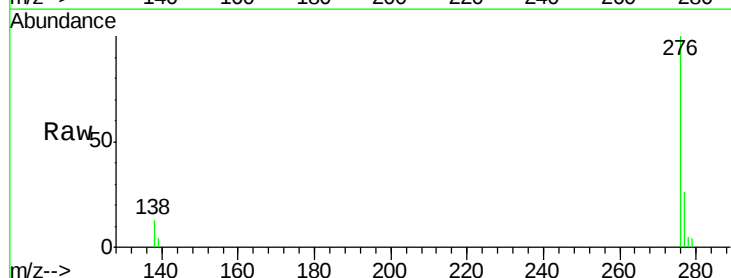
Tgt Ion:276 Resp: 17238

Ion Ratio Lower Upper

276 100

277 26.0 19.5 29.3

138 13.4 9.6 14.4



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

