

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099378.D
 Acq On : 26 Apr 2019 15:04
 Operator : JU/SJ
 Sample : K2533-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-028-B005-042219

Quant Time: Apr 27 05:06:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 19 06:51:38 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	5414	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	21131	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	13926	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	36406	0.40	ng	0.00
27) Chrysene-d12	21.37	240	39937	0.40	ng	0.00
34) Perylene-d12	23.87	264	45429	0.40	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.40	112	4787	0.36	ng	0.01
5) Phenol-d6	6.98	99	7033	0.37	ng	0.00
8) Nitrobenzene-d5	8.96	82	6181	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	10691	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2389	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	15117	0.28	ng	0.00
25) Fluoranthene-d10	19.22	212	111814	0.26	ng	0.00
29) Terphenyl-d14	19.82	244	18783	0.24	ng	0.00

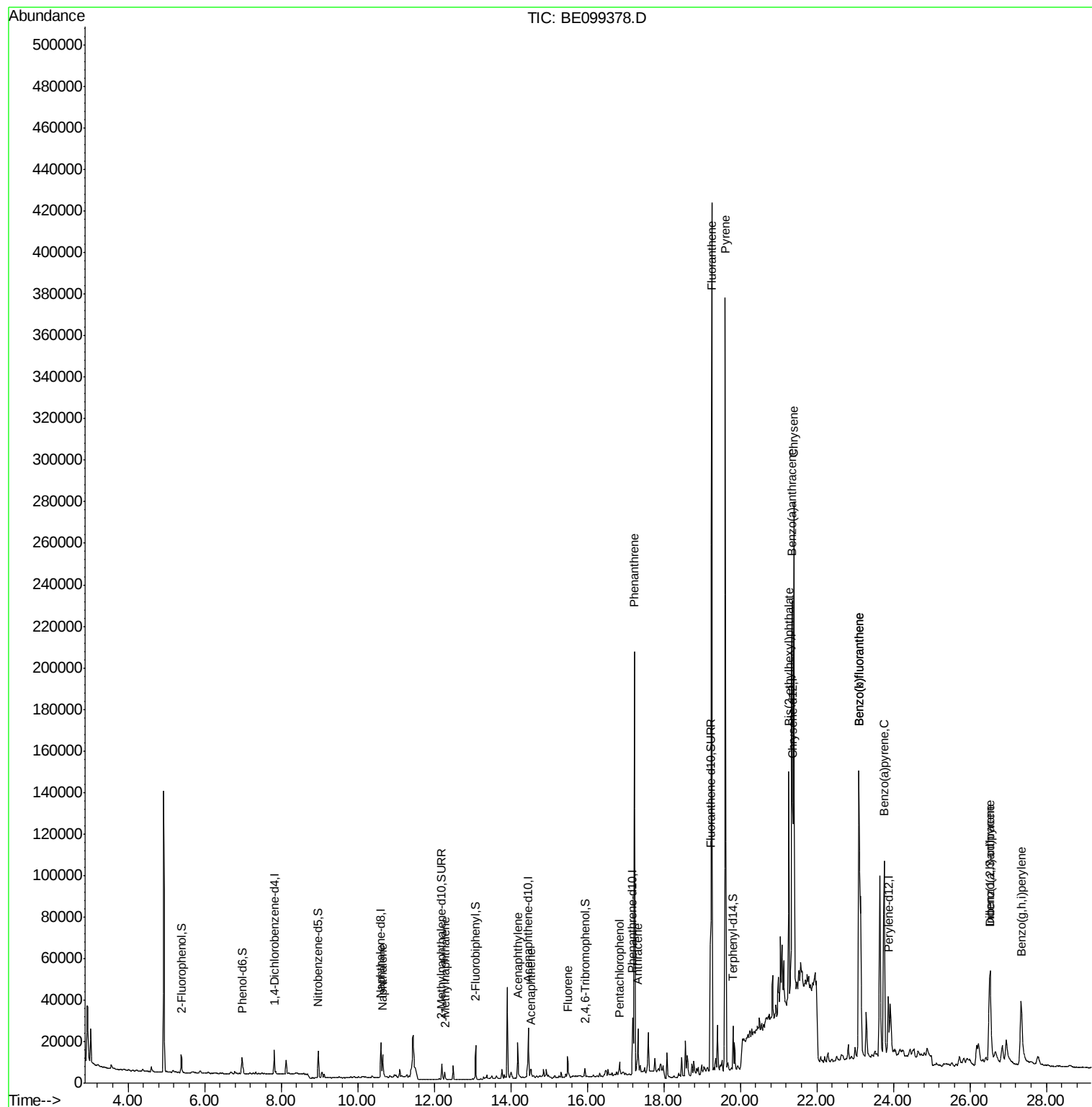
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.65	128	16850	0.073	ng	# 99
12) 2-Methylnaphthalene	12.28	142	2701	0.069	ng	96
16) Acenaphthylene	14.18	152	22284	0.354	ng	98
17) Acenaphthene	14.53	154	2528	0.065	ng	97
18) Fluorene	15.49	166	8439	0.151	ng	# 94
22) Pentachlorophenol	16.84	266	2334	0.518	ng	94
23) Phenanthrene	17.23	178	217281	2.254	ng	99
24) Anthracene	17.32	178	21148	0.247	ng	# 81
26) Fluoranthene	19.25	202	387347	3.002	ng	98
28) Pvrene	19.61	202	358796	3.049	ng	# 96
30) Benzo(a)anthracene	21.35	228	187280	1.595	ng	94
31) Chrysene	21.40	228	230575	1.845	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	115278	1.079	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	103717	0.841	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	269297	1.936	ng	# 91
36) Benzo(k)fluoranthene	23.10	252	269297	1.942	ng	# 93
37) Benzo(a)pvrene	23.76	252	163747	1.314	ng	# 92
38) Dibenzo(a,h)anthracene	26.53	278	25381	0.199	ng	# 61
39) Benzo(g,h,i)perylene	27.34	276	101347	0.785	ng	96

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

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#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.82 min Scan# 430

Delta R.T. 0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

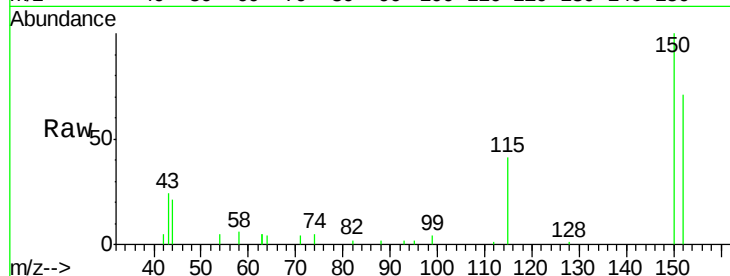
Tot Ion:152 Resp: 5414

Ion Ratio Lower Upper

152 100

150 141.7 119.5 179.3

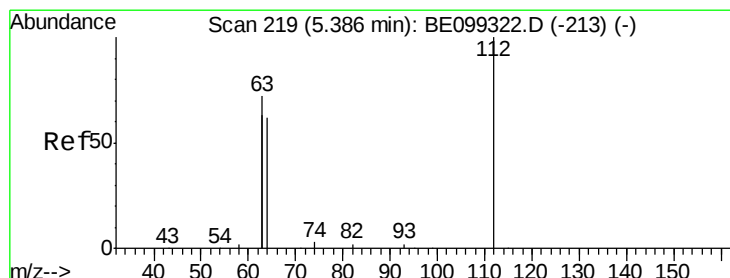
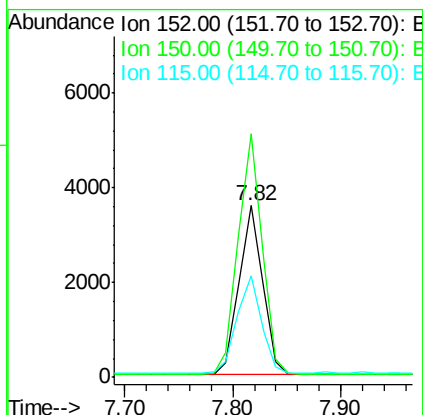
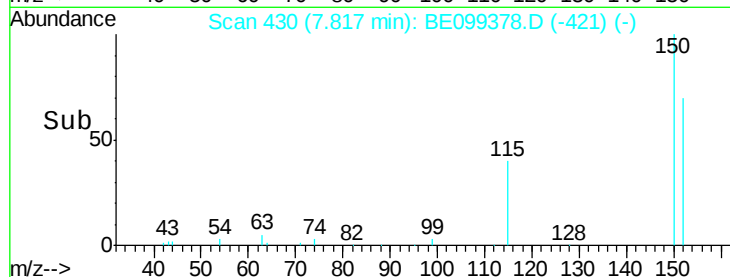
115 58.8 47.5 71.3



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



#4

2-Fluorophenol

Concen: 0.362 ng

RT: 5.40 min Scan# 220

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

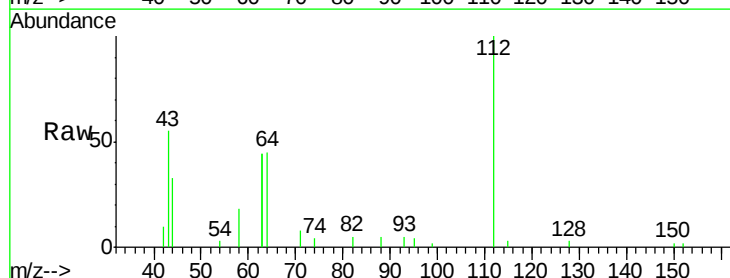
Tgt Ion:112 Resp: 4787

Ion Ratio Lower Upper

112 100

64 56.8 44.9 67.3

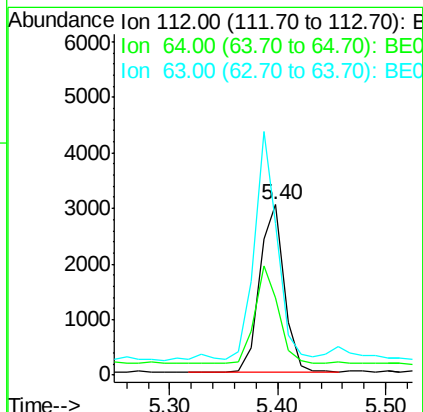
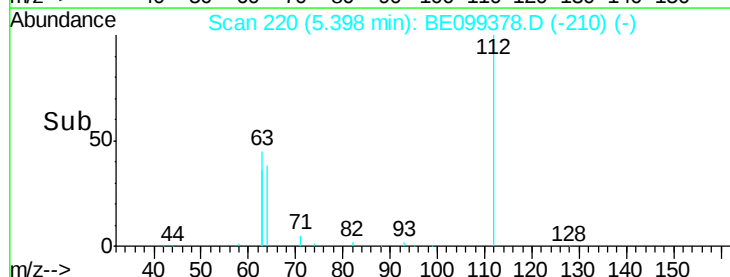
63 125.5 97.4 146.0

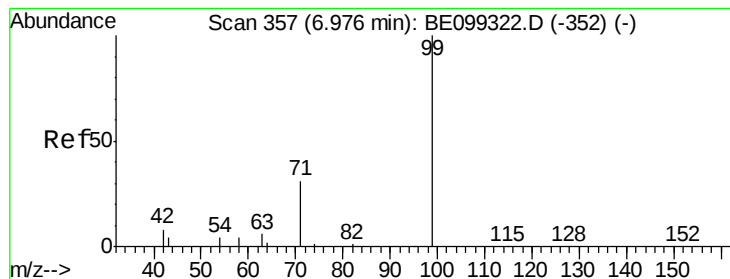


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.373 ng

RT: 6.98 min Scan# 357

Delta R.T. 0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

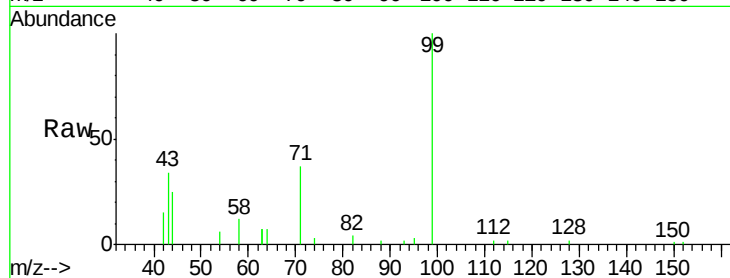
Tot Ion: 99 Resp: 7033

Ion Ratio Lower Upper

99 100

42 16.5 11.7 17.5

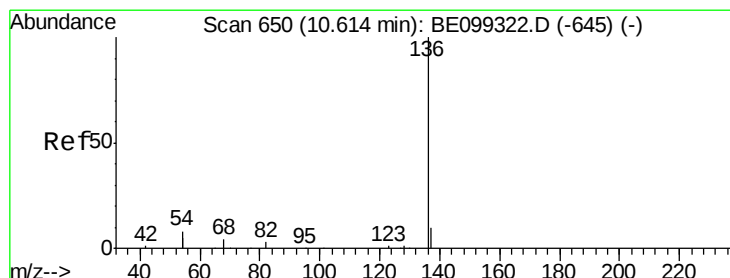
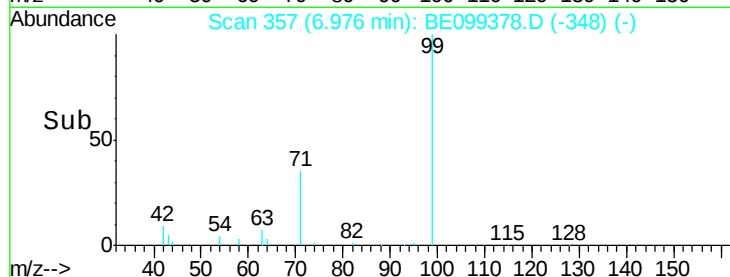
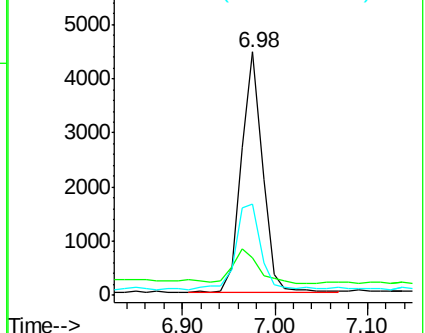
71 41.6 29.6 44.4



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: BE099378.D

Acq: 26 Apr 2019 15:04

Tgt Ion: 136 Resp: 21131

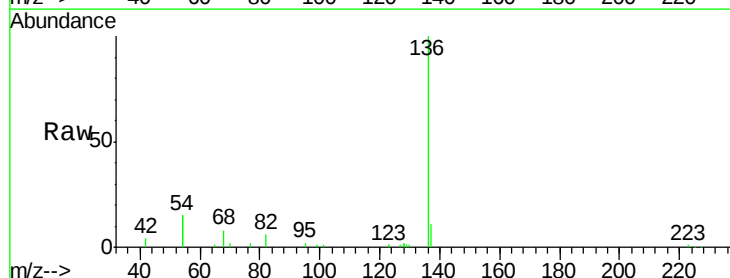
Ion Ratio Lower Upper

136 100

137 11.3 8.7 13.1

54 30.2 23.8 35.8

68 7.6 6.4 9.6

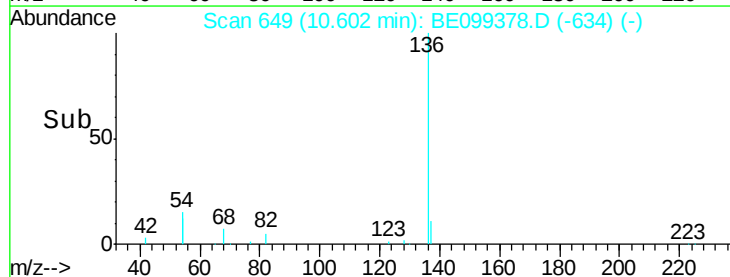
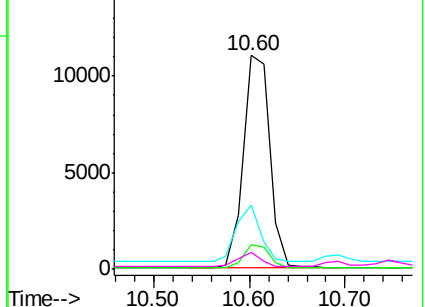


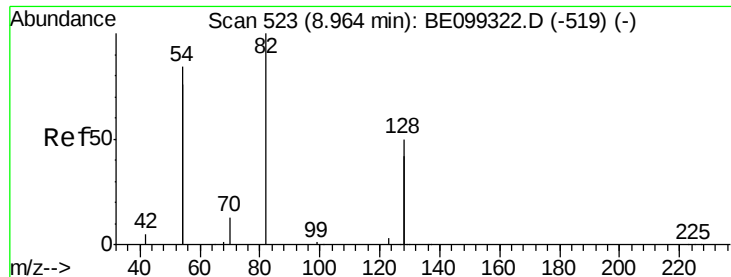
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0





#8

Nitrobenzene-d5

Concen: 0.377 ng

RT: 8.96 min Scan# 523

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

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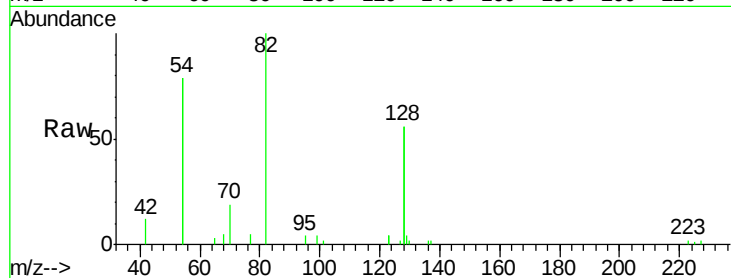
Tot Ion: 82 Resp: 6181

Ion Ratio Lower Upper

82 100

128 112.2 91.7 137.5

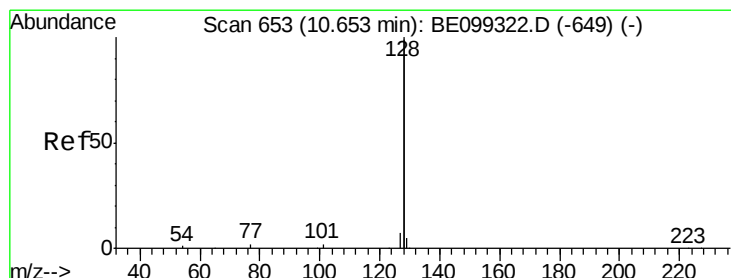
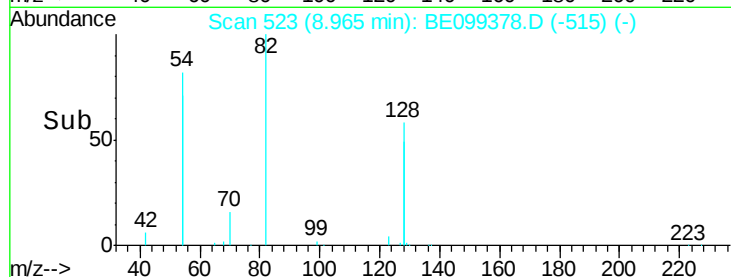
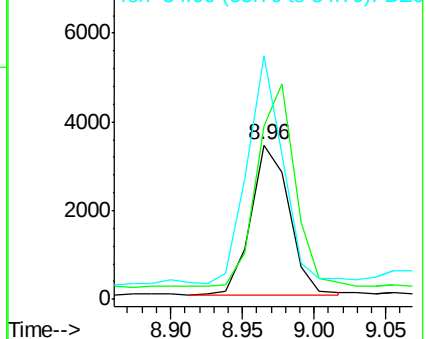
54 158.1 122.8 184.2



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: 0.073 ng

RT: 10.65 min Scan# 653

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

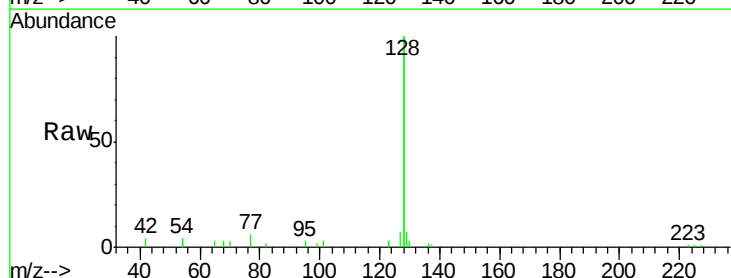
Tgt Ion: 128 Resp: 16850

Ion Ratio Lower Upper

128 100

129 3.6 2.3 3.5#

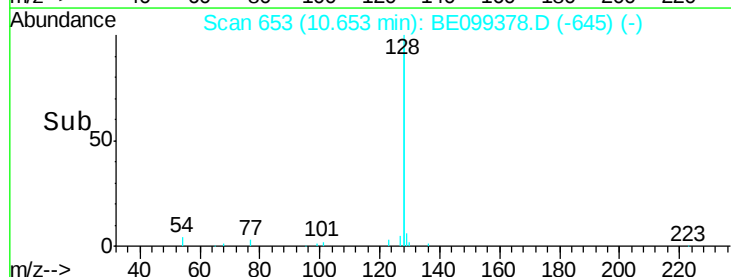
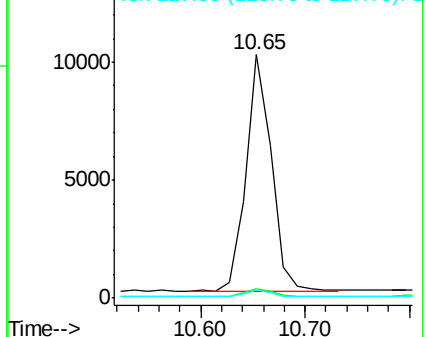
127 3.4 2.8 4.2

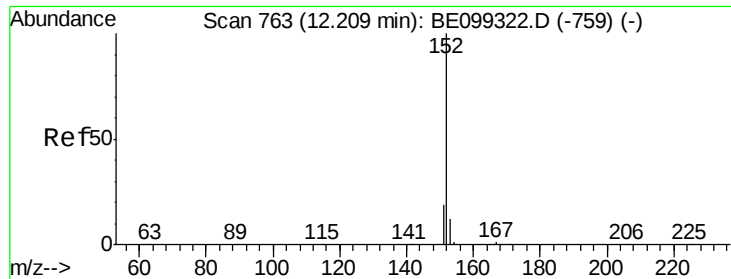


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

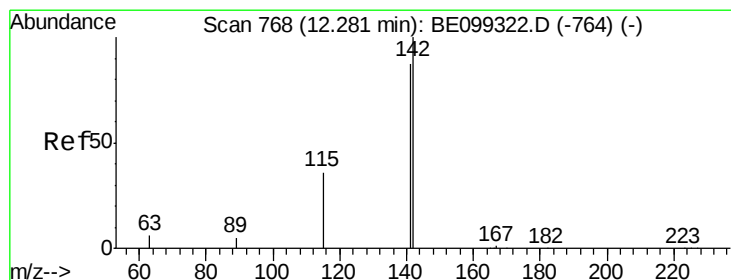
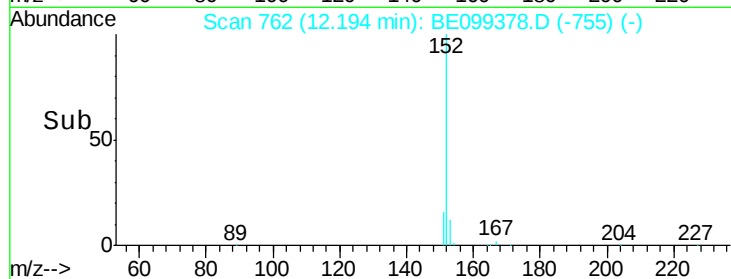
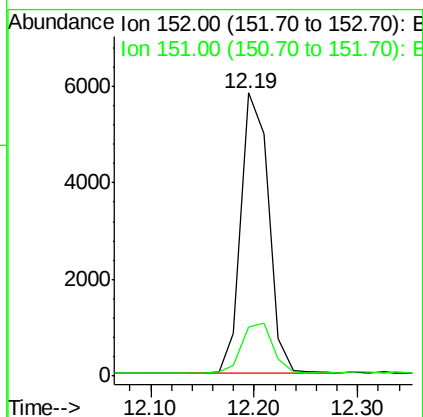
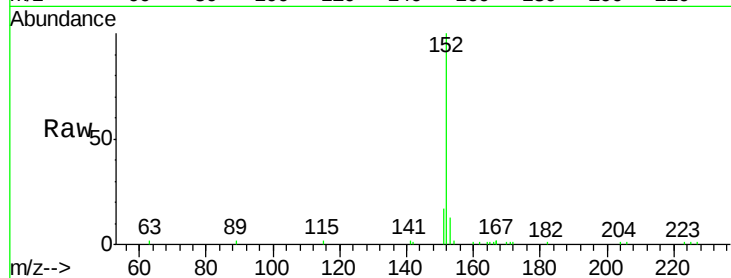




#11
2-Methylnaphthalene-d10
Concen: 0.287 ng
RT: 12.19 min Scan# 762
Delta R.T. -0.00 min
Lab File: BE099378.D
Acq: 26 Apr 2019 15:04

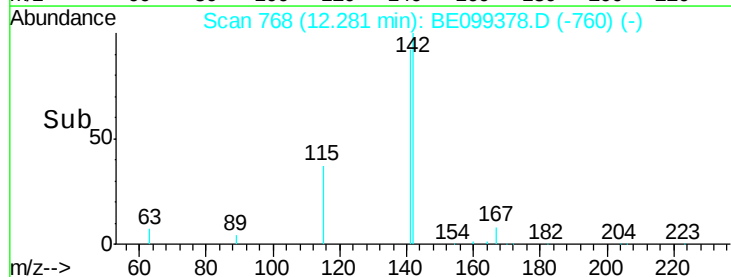
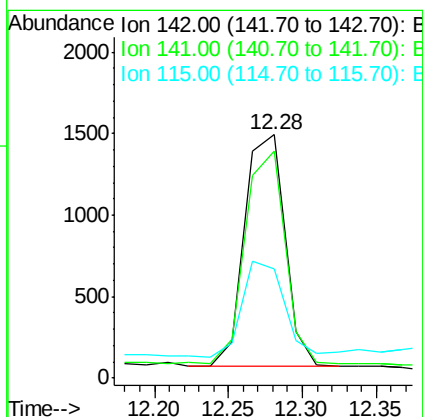
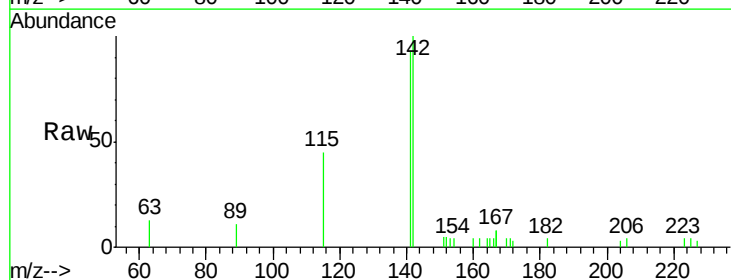
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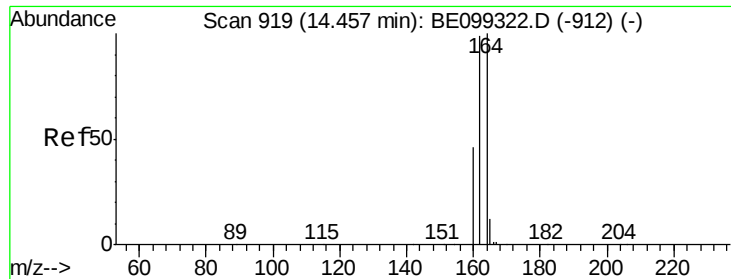
Tot Ion:152 Resp: 10691
Ion Ratio Lower Upper
152 100
151 20.4 14.9 22.3



#12
2-Methylnaphthalene
Concen: 0.069 ng
RT: 12.28 min Scan# 768
Delta R.T. 0.01 min
Lab File: BE099378.D
Acq: 26 Apr 2019 15:04

Tgt Ion:142 Resp: 2701
Ion Ratio Lower Upper
142 100
141 93.1 72.0 108.0
115 44.9 33.4 50.0

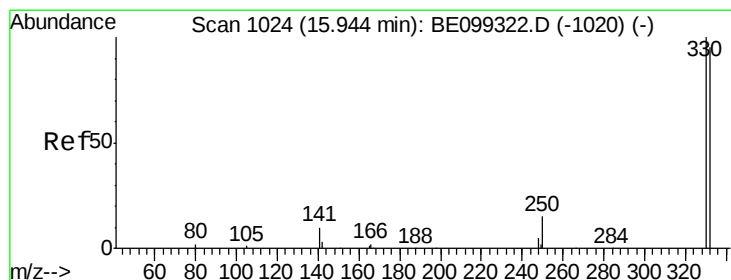
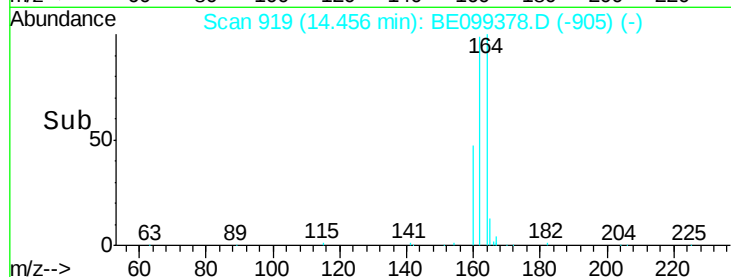
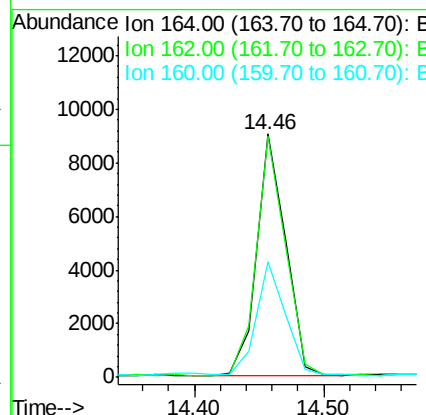
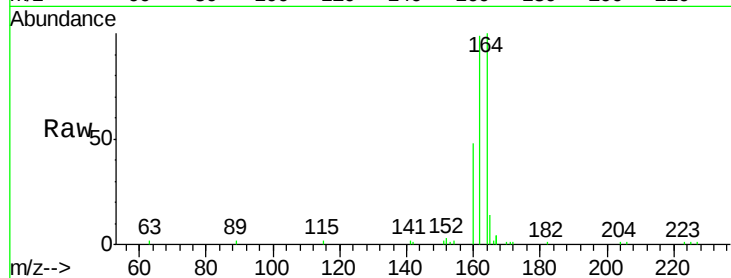




#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.46 min Scan# 919
 Delta R.T. -0.00 min
 Lab File: BE099378.D
 Acq: 26 Apr 2019 15:04

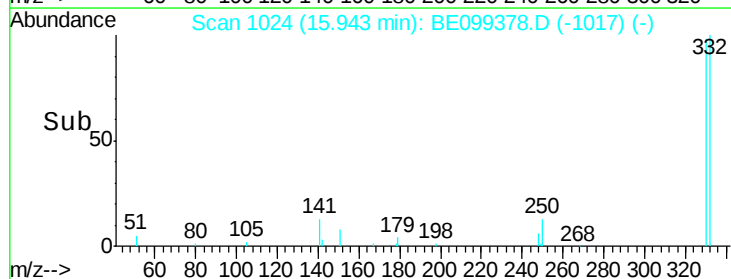
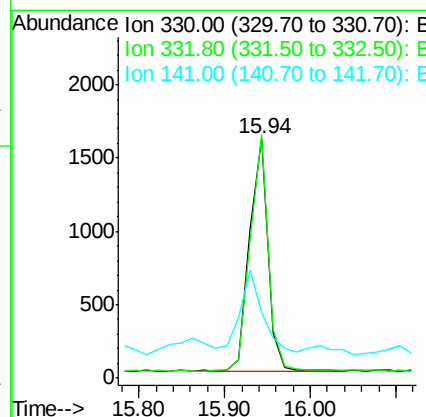
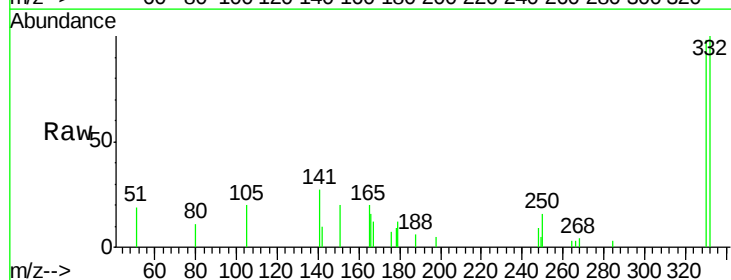
Instrument :
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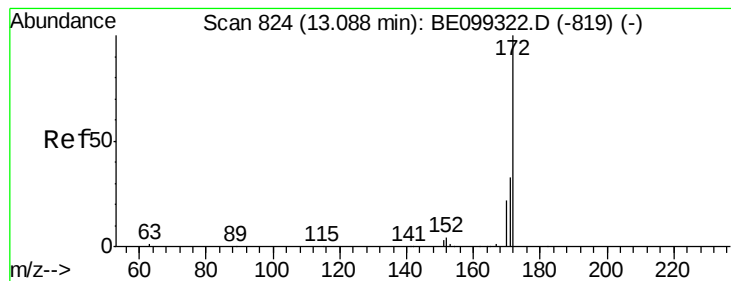
Tot Ion:164 Resp: 13926
 Ion Ratio Lower Upper
 164 100
 162 98.8 77.8 116.6
 160 47.7 37.1 55.7



#14
 2,4,6-Tribromophenol
 Concen: 0.516 ng
 RT: 15.94 min Scan# 1024
 Delta R.T. 0.00 min
 Lab File: BE099378.D
 Acq: 26 Apr 2019 15:04

Tgt Ion:330 Resp: 2389
 Ion Ratio Lower Upper
 330 100
 332 97.9 82.5 123.7
 141 40.8 24.9 37.3#





#15

2-Fluorobiphenyl

Concen: 0.276 ng

RT: 13.09 min Scan# 824

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

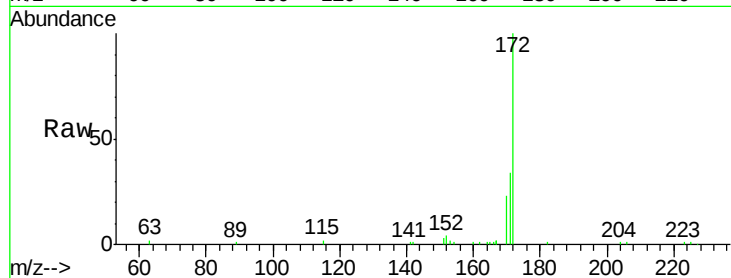
Tot Ion:172 Resp: 15117

Ion Ratio Lower Upper

172 100

171 33.7 26.2 39.2

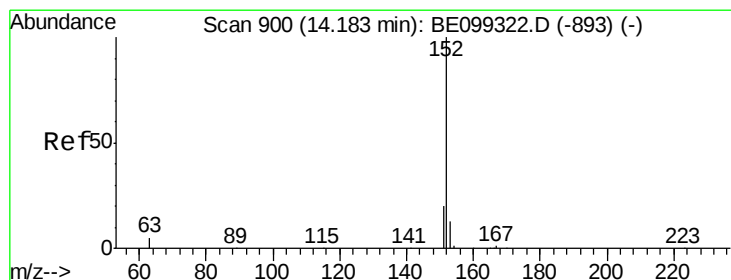
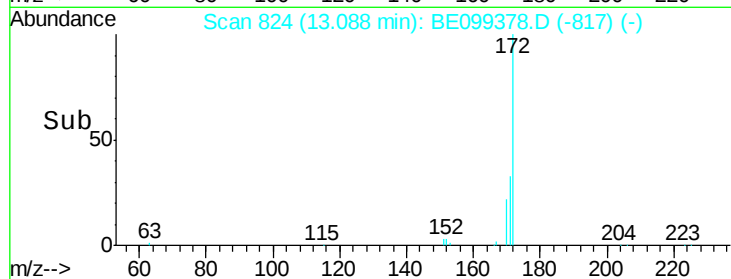
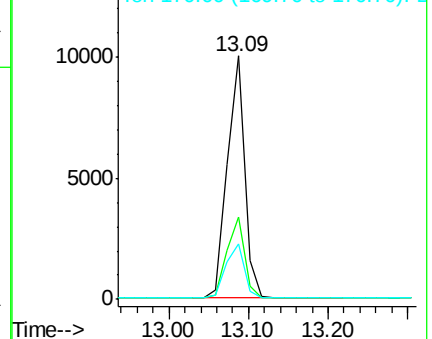
170 22.6 18.1 27.1



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: 0.354 ng

RT: 14.18 min Scan# 900

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

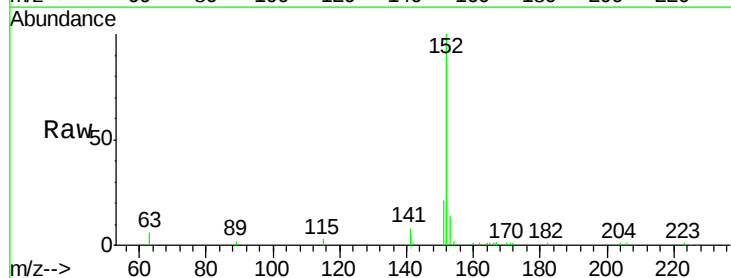
Tgt Ion:152 Resp: 22284

Ion Ratio Lower Upper

152 100

151 20.0 15.5 23.3

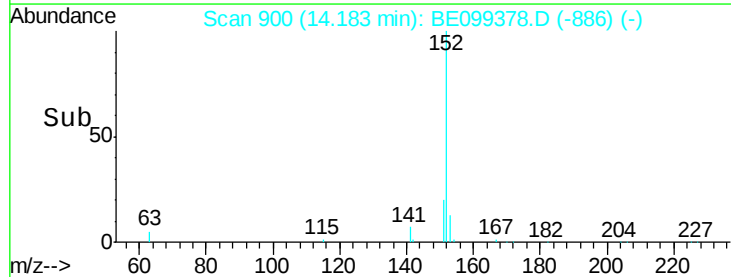
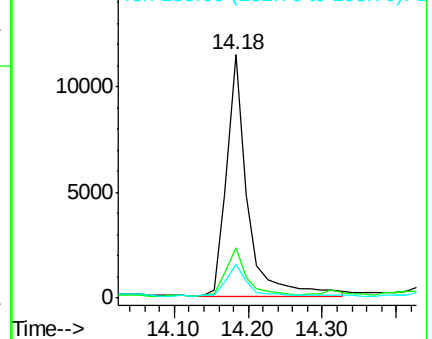
153 13.9 10.2 15.4

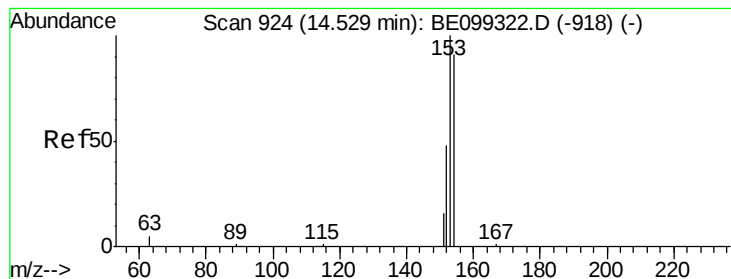


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#17

Acenaphthene

Concen: 0.065 ng

RT: 14.53 min Scan# 924

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

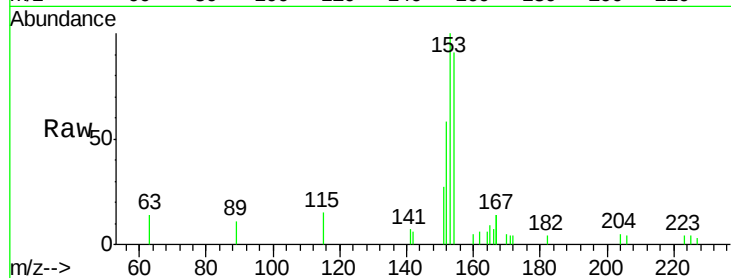
Tot Ion:154 Resp: 2528

Ion Ratio Lower Upper

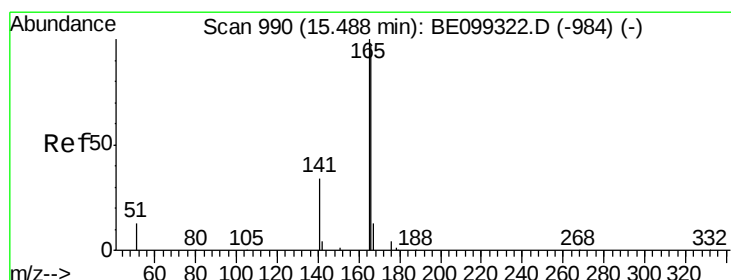
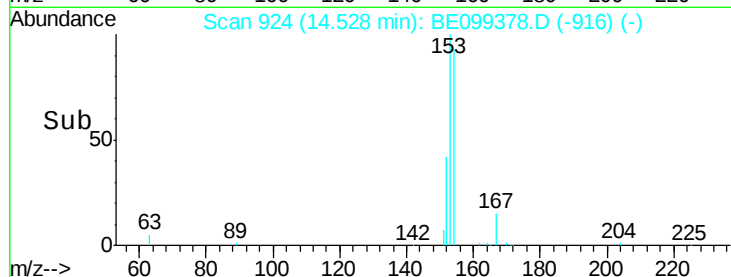
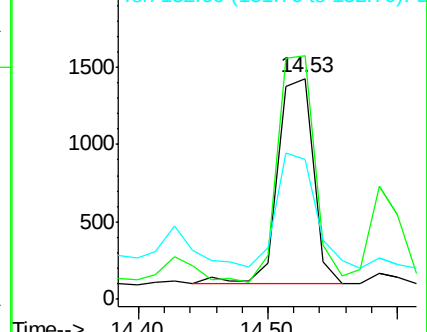
154 100

153 115.4 94.7 142.1

152 60.0 46.4 69.6



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: 0.151 ng

RT: 15.49 min Scan# 990

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

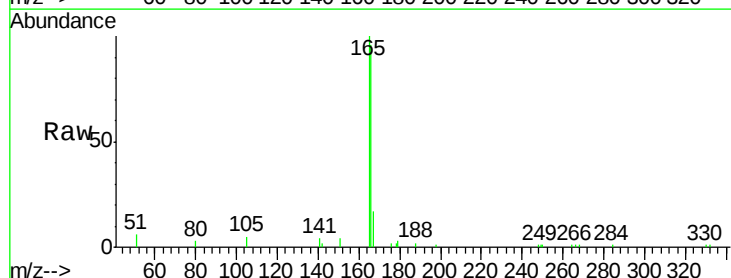
Tgt Ion:166 Resp: 8439

Ion Ratio Lower Upper

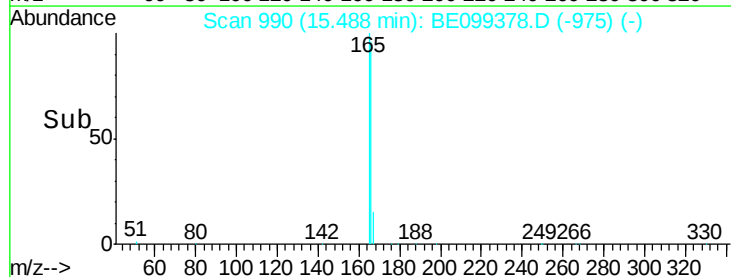
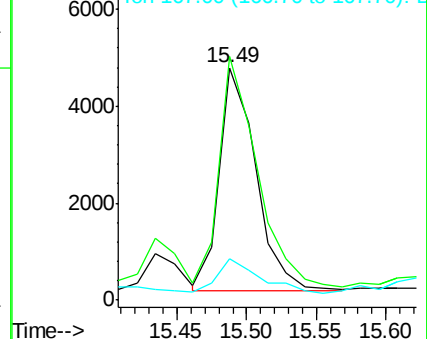
166 100

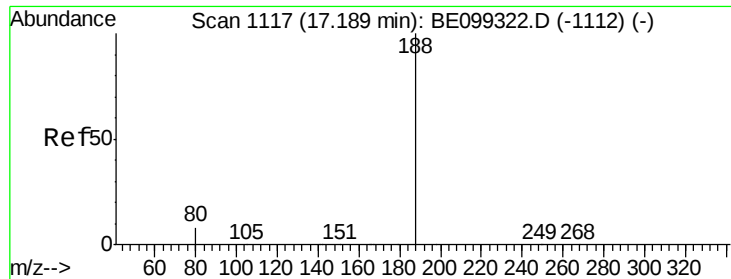
165 105.8 79.7 119.5

167 17.1 11.0 16.4#



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: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

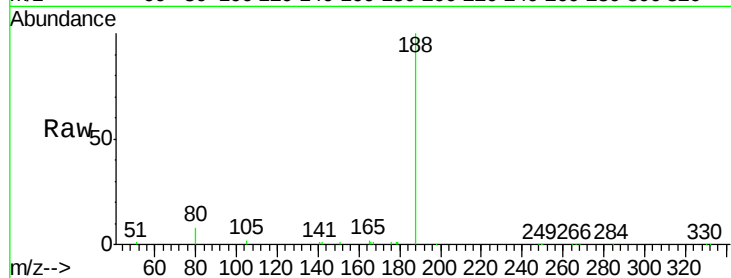
Tot Ion:188 Resp: 36406

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

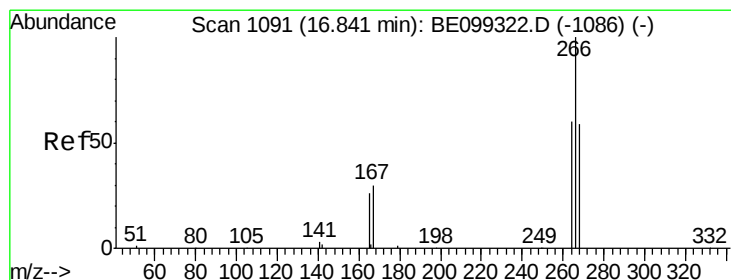
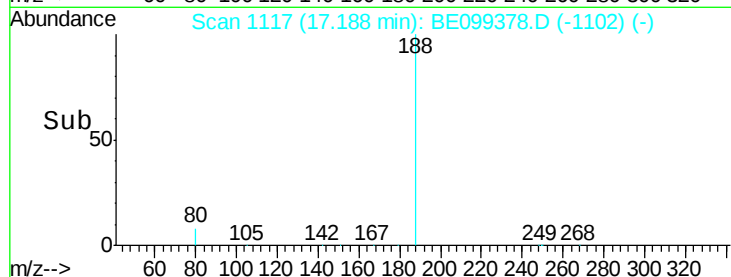
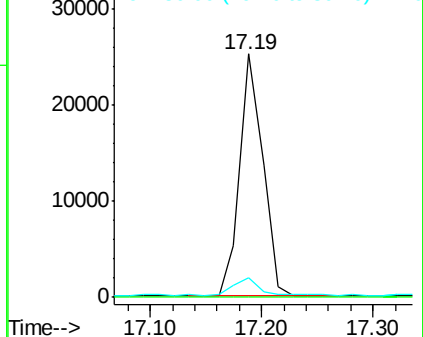
80 8.3 6.2 9.4



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: 0.518 ng

RT: 16.84 min Scan# 1091

Delta R.T. 0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

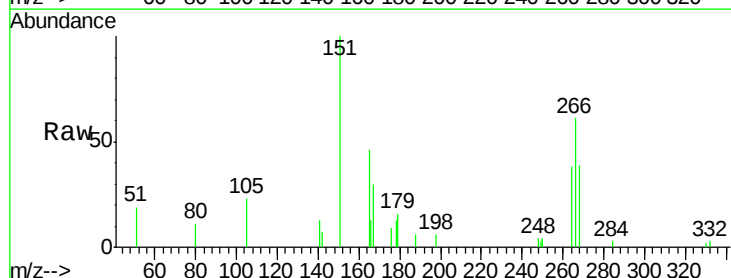
Tgt Ion:266 Resp: 2334

Ion Ratio Lower Upper

266 100

264 62.5 54.5 81.7

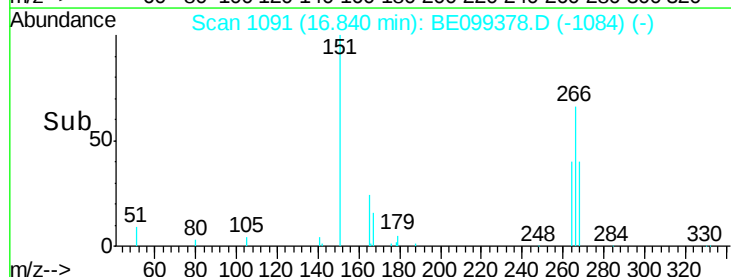
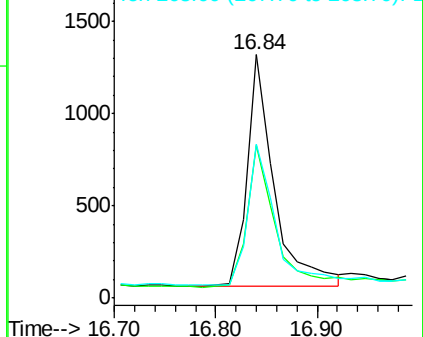
268 63.2 54.3 81.5

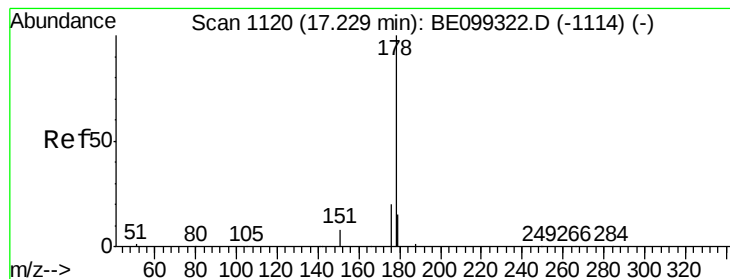


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#23

Phenanthrene

Concen: 2.254 ng

RT: 17.23 min Scan# 1120

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

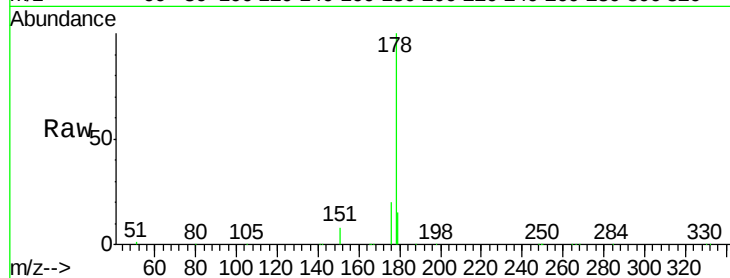
Tot Ion:178 Resp: 217281

Ion Ratio Lower Upper

178 100

176 19.5 15.3 22.9

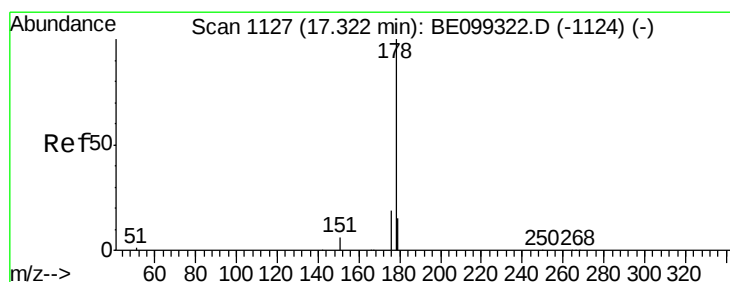
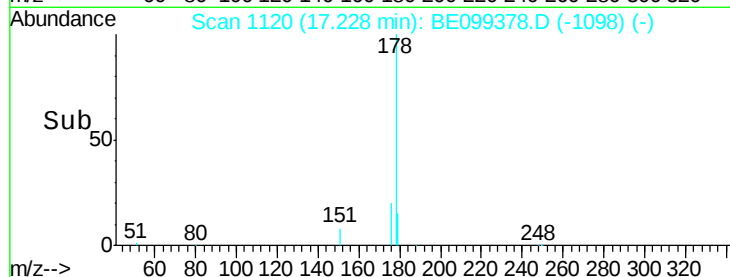
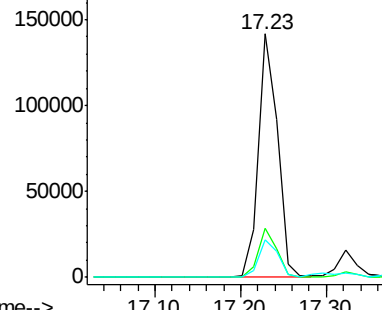
179 15.6 12.4 18.6



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



#24

Anthracene

Concen: 0.247 ng

RT: 17.32 min Scan# 1127

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

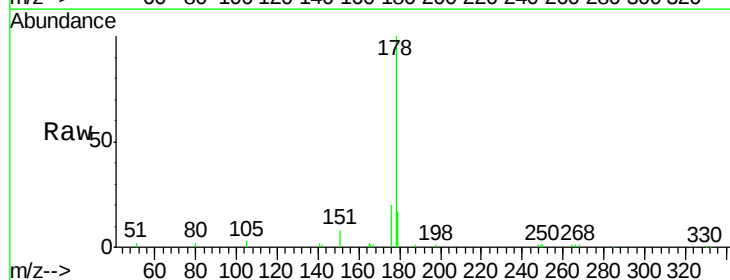
Tgt Ion:178 Resp: 21148

Ion Ratio Lower Upper

178 100

176 21.3 15.1 22.7

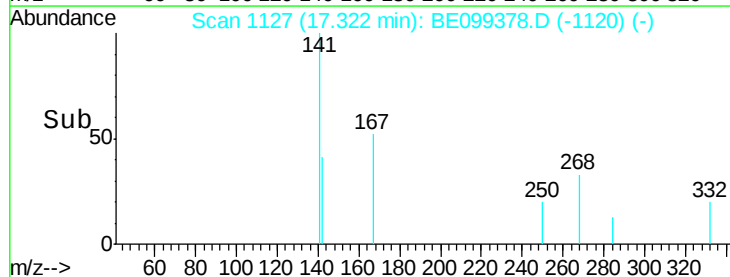
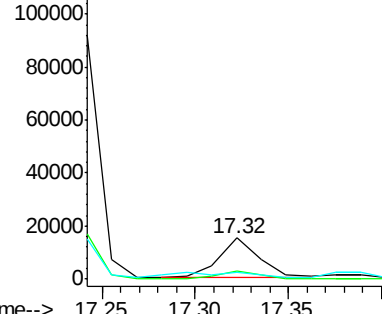
179 0.0 11.9 17.9#

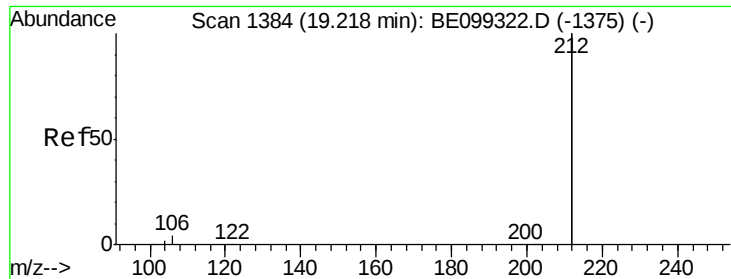


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#25

Fluoranthene-d10

Concen: 0.256 ng

RT: 19.22 min Scan# 1384

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

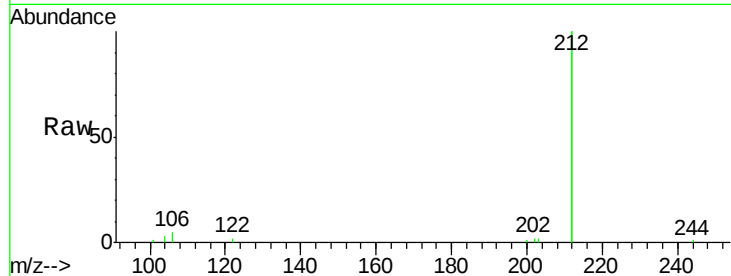
Tot Ion:212 Resp: 111814

Ion Ratio Lower Upper

212 100

106 2.0 1.8 2.6

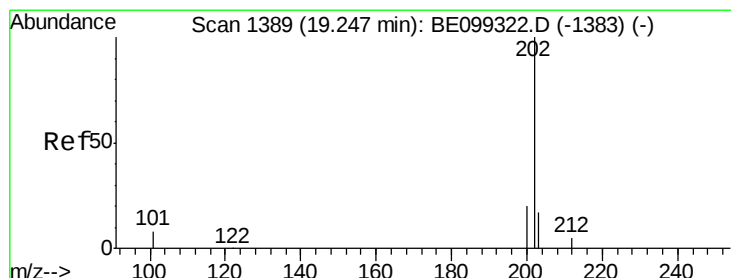
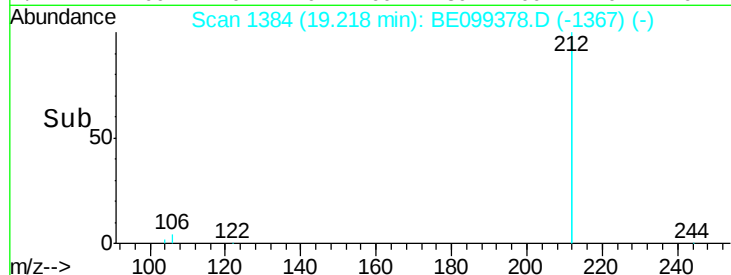
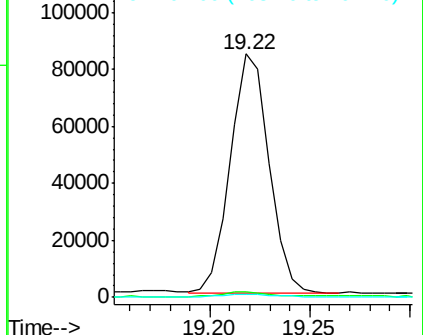
104 1.3 1.0 1.4



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: 3.002 ng

RT: 19.25 min Scan# 1390

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

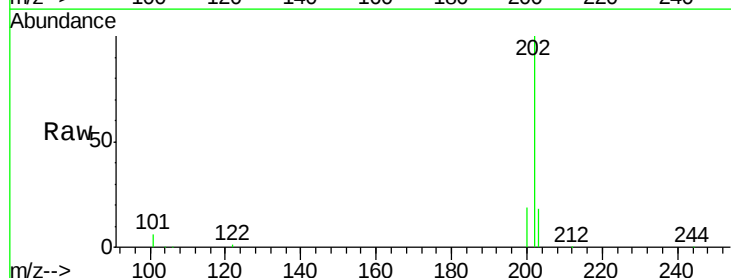
Tgt Ion:202 Resp: 387347

Ion Ratio Lower Upper

202 100

101 6.8 6.4 9.6

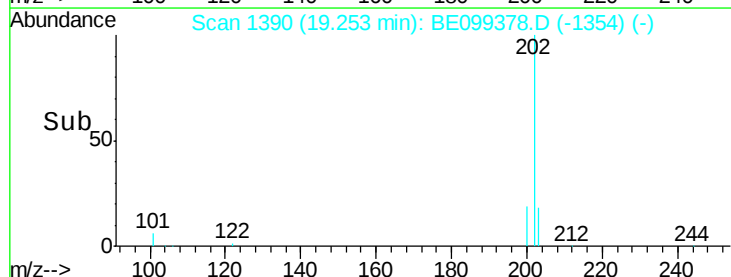
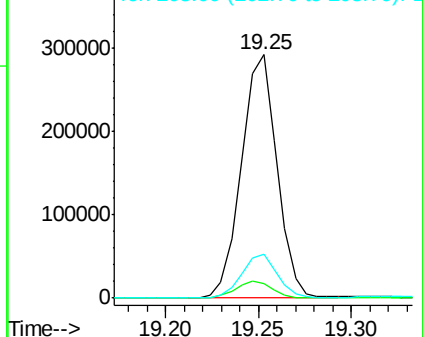
203 17.7 13.5 20.3

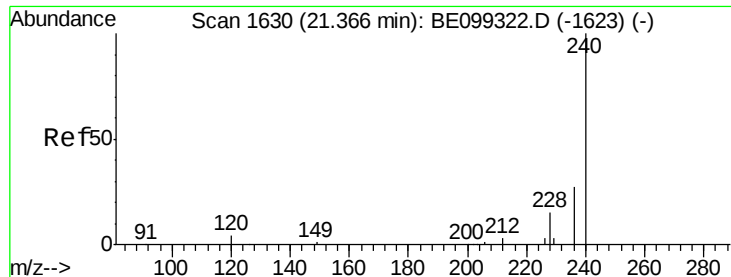


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

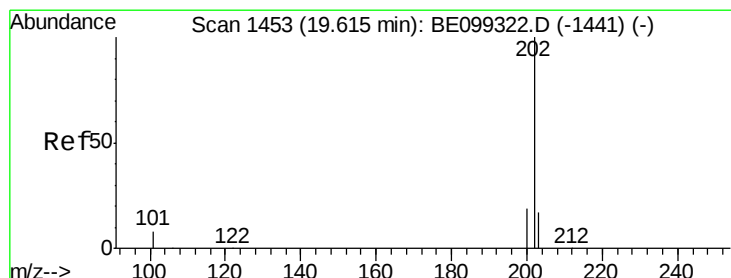
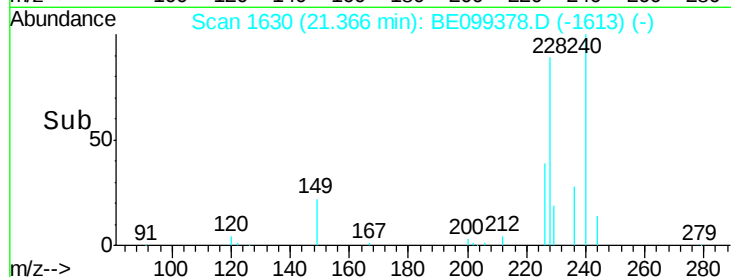
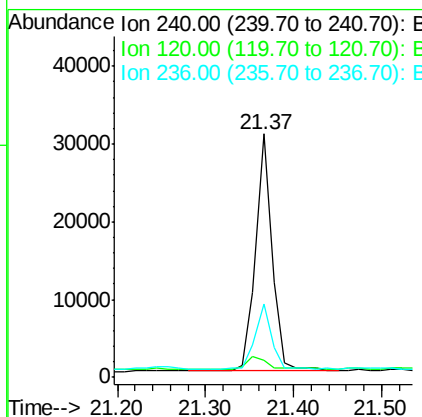
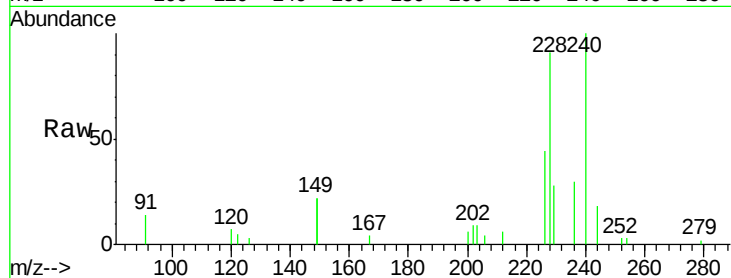




#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.37 min Scan# 1630
Delta R.T. -0.00 min
Lab File: BE099378.D
Acq: 26 Apr 2019 15:04

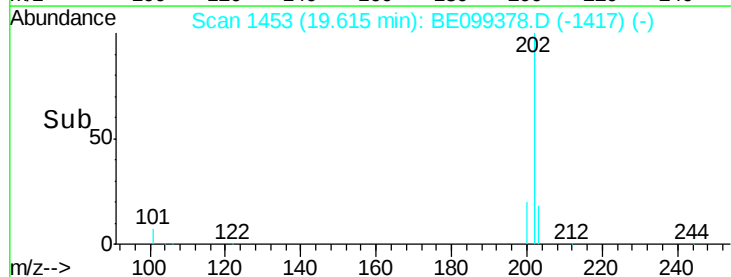
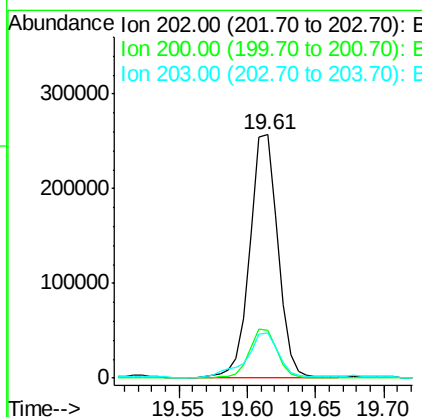
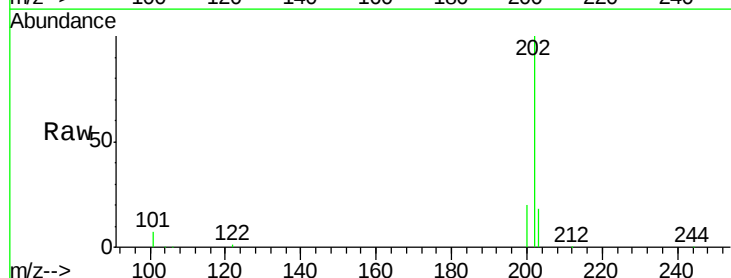
Instrument :
BNA_E
ClientSampleId :
PST-028-B005-042219

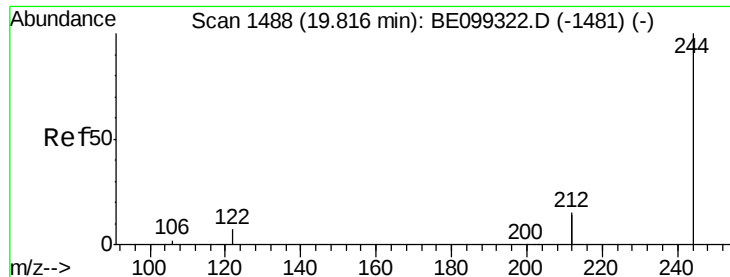
Tot Ion:240 Resp: 39937
Ion Ratio Lower Upper
240 100
120 6.8 2.2 3.2#
236 30.2 20.2 30.4



#28
Pyrene
Concen: 3.049 ng
RT: 19.61 min Scan# 1453
Delta R.T. 0.01 min
Lab File: BE099378.D
Acq: 26 Apr 2019 15:04

Tgt Ion:202 Resp: 358796
Ion Ratio Lower Upper
202 100
200 20.0 15.7 23.5
203 20.7 13.7 20.5#





#29

Terphenyl-d14

Concen: 0.239 ng

RT: 19.82 min Scan# 1488

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

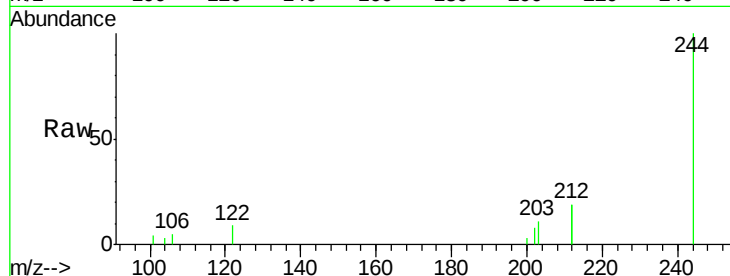
Tot Ion:244 Resp: 18783

Ion Ratio Lower Upper

244 100

212 38.2 22.6 33.8#

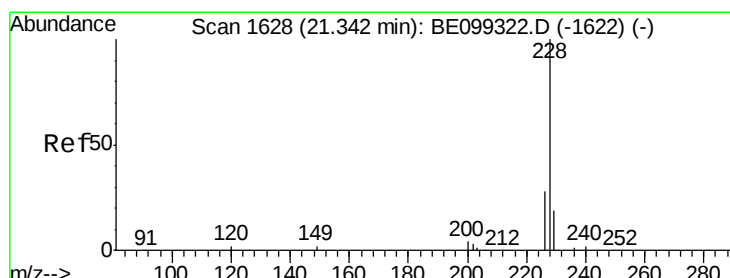
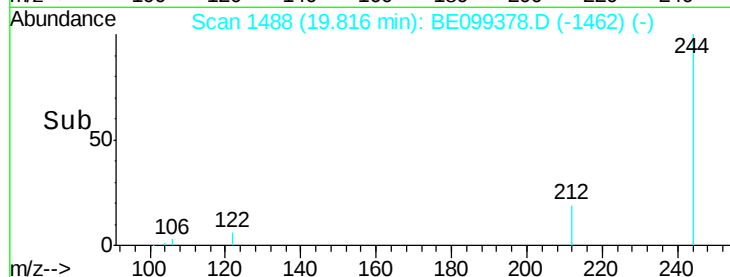
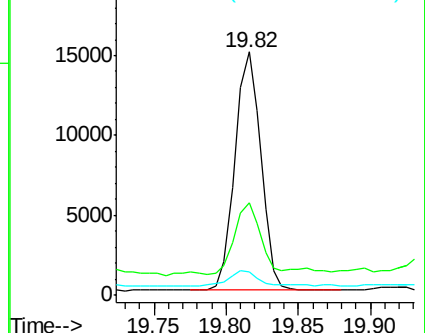
122 9.5 4.6 7.0#



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: 1.595 ng

RT: 21.35 min Scan# 1629

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

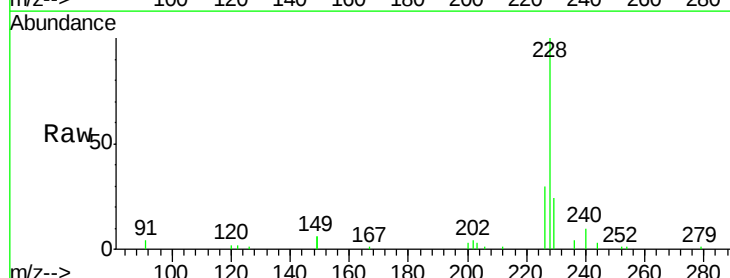
Tgt Ion:228 Resp: 187280

Ion Ratio Lower Upper

228 100

226 29.8 22.0 33.0

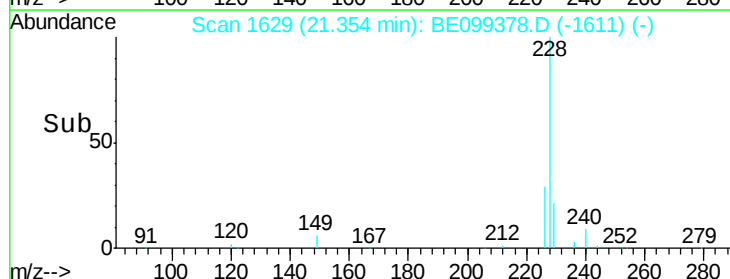
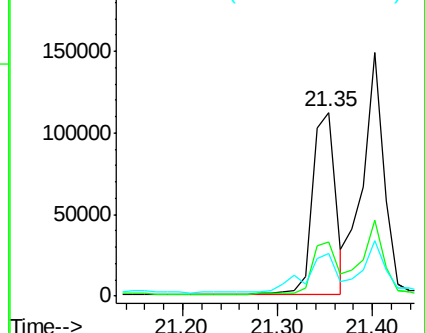
229 23.6 15.8 23.8

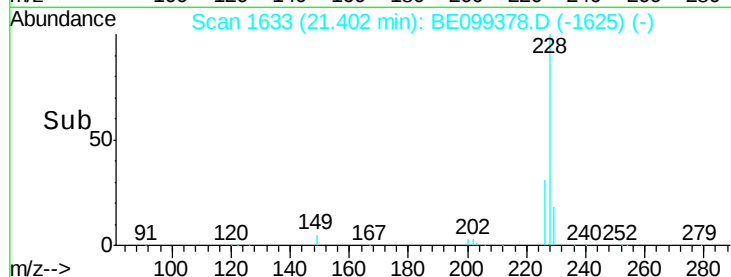
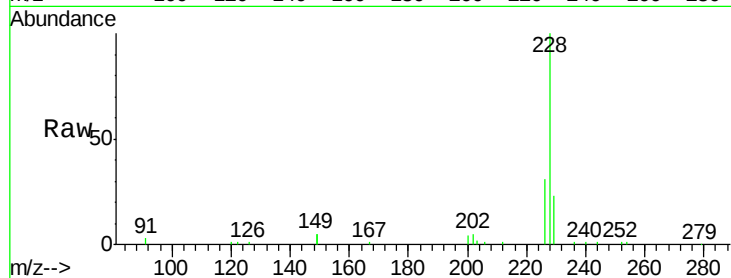
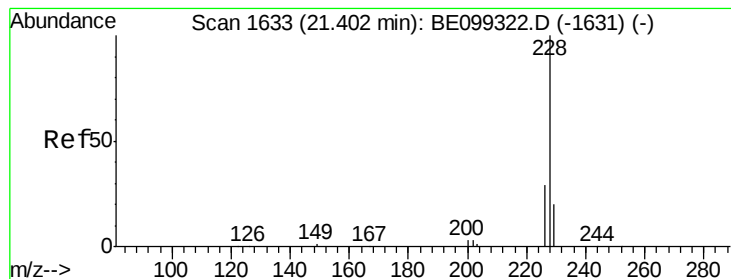


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#31

Chrysene

Concen: 1.845 ng

RT: 21.40 min Scan# 1633

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

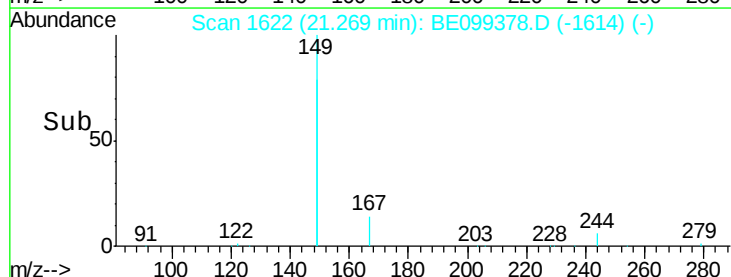
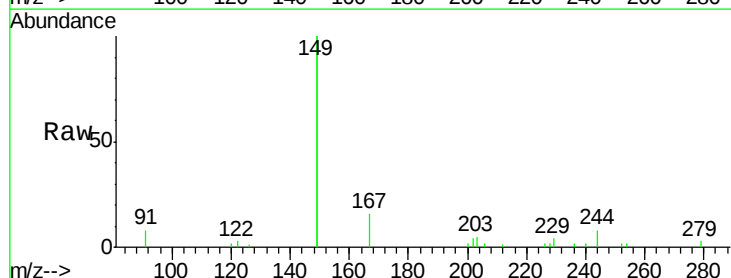
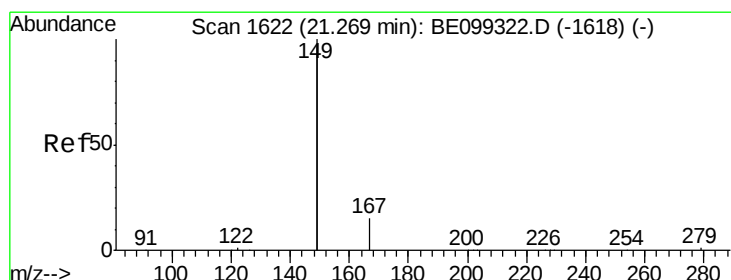
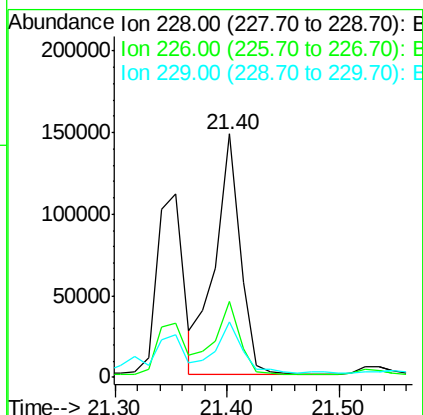
Tot Ion:228 Resp: 230575

Ion Ratio Lower Upper

228 100

226 31.3 23.4 35.2

229 22.9 16.2 24.2



#32

Bis(2-ethylhexyl)phthalate

Concen: 1.079 ng

RT: 21.27 min Scan# 1622

Delta R.T. -0.00 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

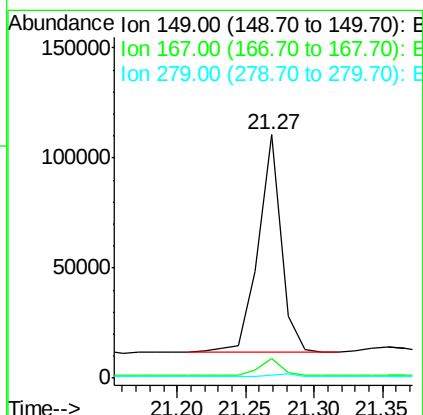
Tgt Ion:149 Resp: 115278

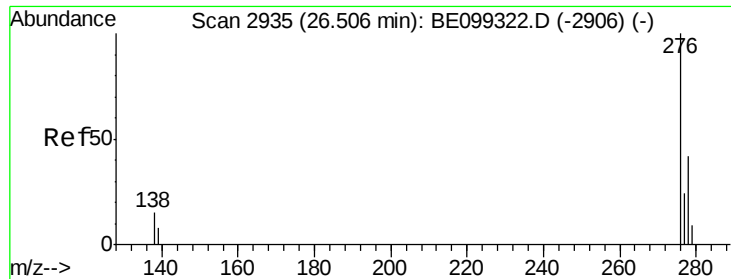
Ion Ratio Lower Upper

149 100

167 7.5 6.0 9.0

279 1.4 1.1 1.7





#33

Indeno(1,2,3-cd)pyrene

Concen: 0.841 ng

RT: 26.52 min Scan# 2938

Delta R.T. 0.02 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

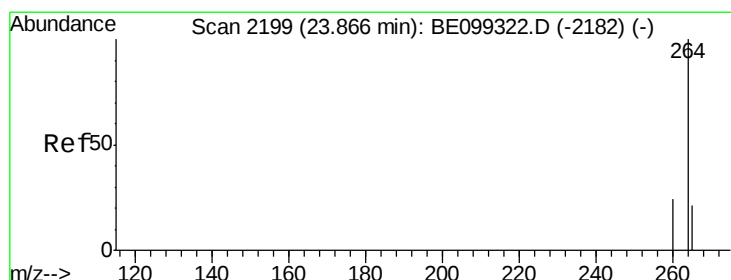
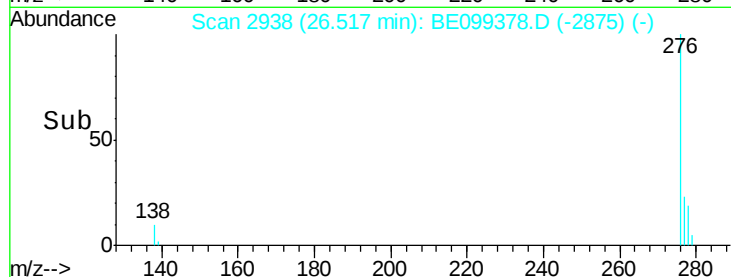
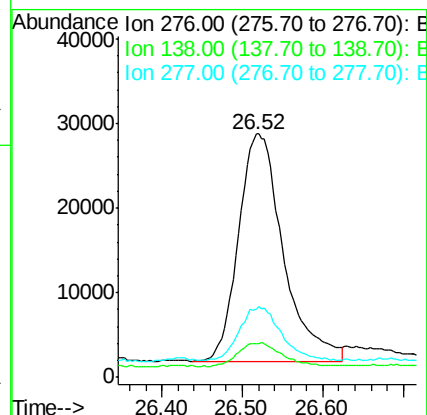
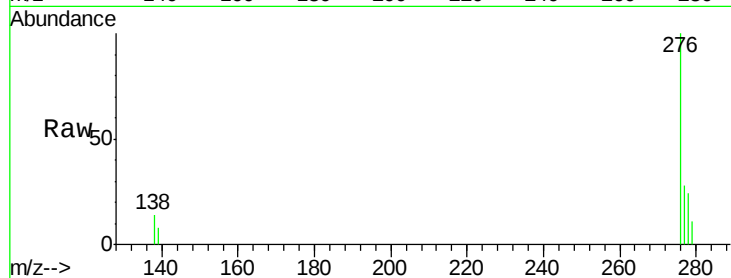
Tot Ion:276 Resp: 103717

Ion Ratio Lower Upper

276 100

138 10.0 12.7 19.1#

277 22.4 19.6 29.4



#34

Perylene-d12

Concen: 0.400 ng

RT: 23.87 min Scan# 2200

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

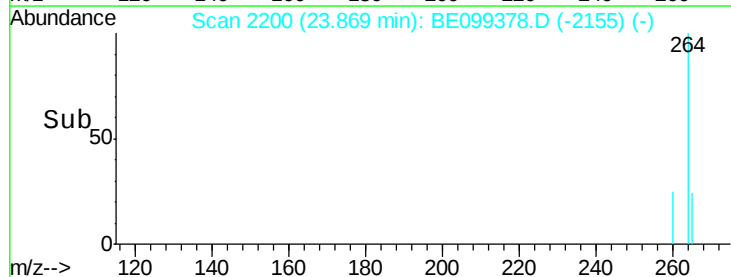
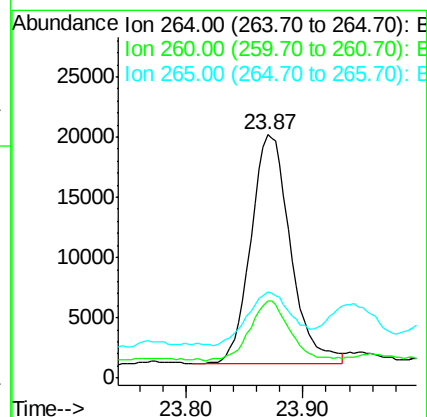
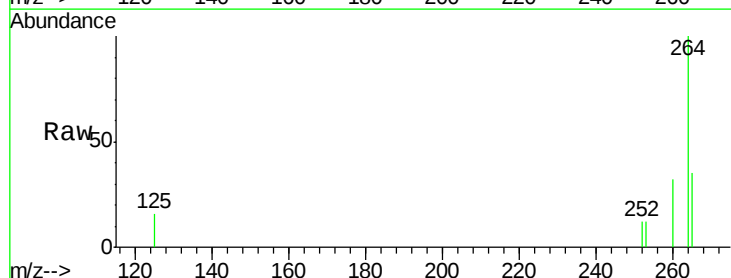
Tgt Ion:264 Resp: 45429

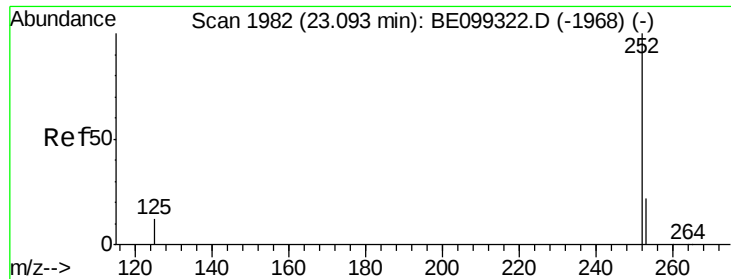
Ion Ratio Lower Upper

264 100

260 31.9 20.1 30.1#

265 35.3 19.9 29.9#





#35

Benzo(b)fluoranthene

Concen: 1.936 ng

RT: 23.10 min Scan# 1984

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

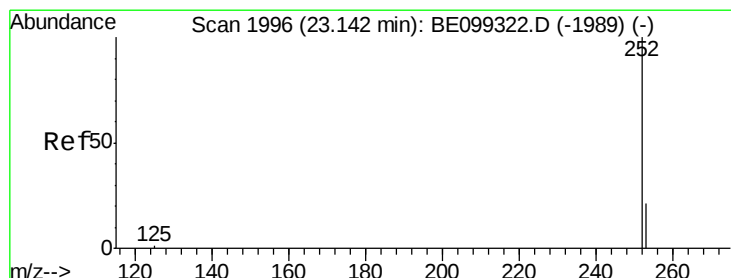
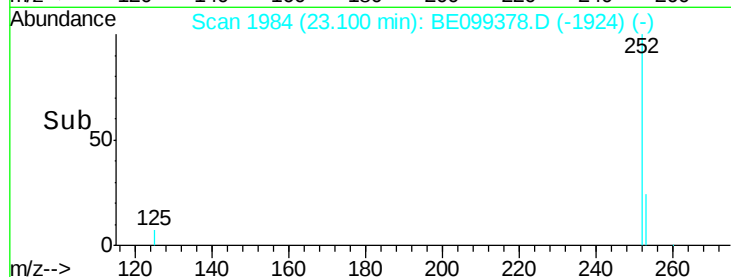
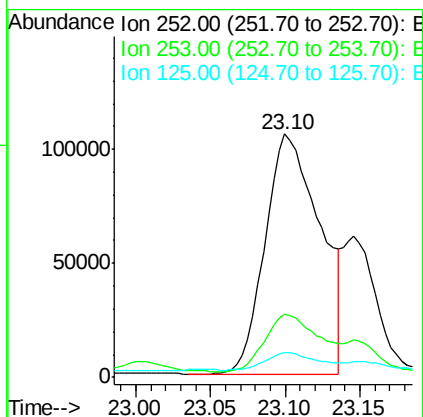
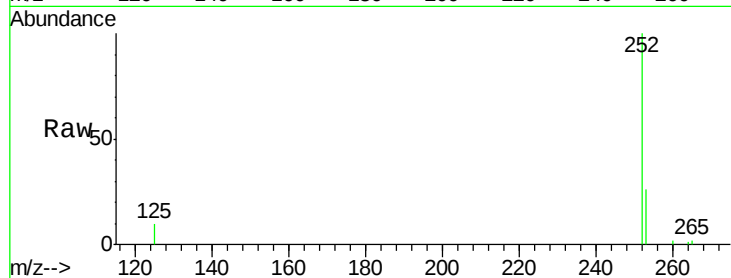
Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

Tot Ion:252	Resp:	269297
Ion Ratio	Lower	Upper
252	100	
253	25.9	17.3 25.9
125	10.1	5.8 8.6#



#36

Benzo(k)fluoranthene

Concen: 1.942 ng

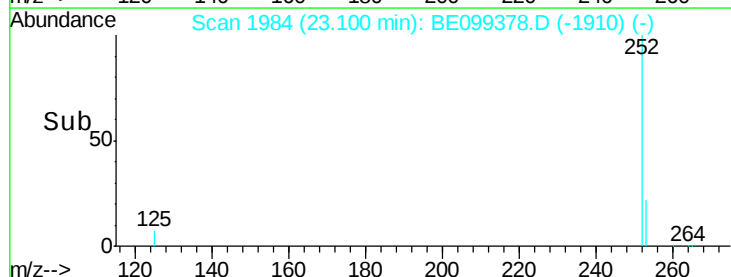
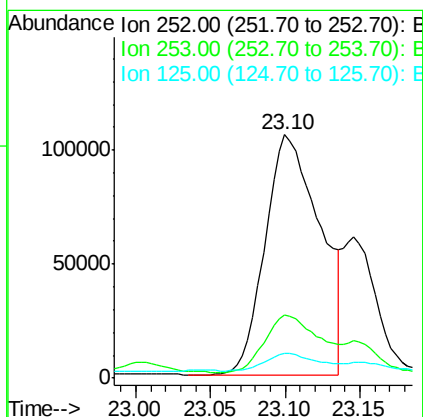
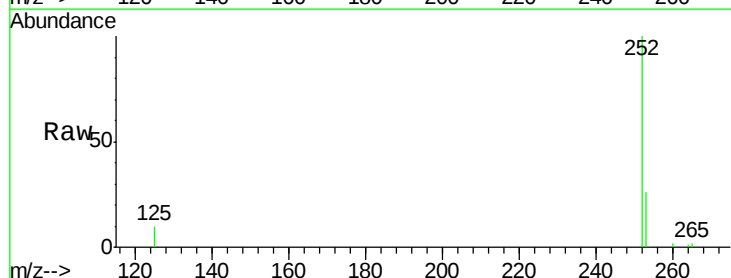
RT: 23.10 min Scan# 1984

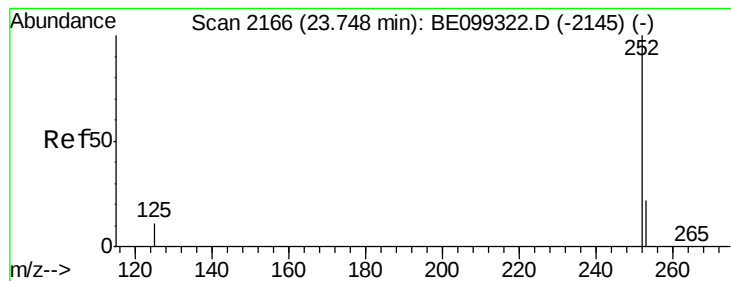
Delta R.T. -0.04 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Tgt Ion:252	Resp:	269297
Ion Ratio	Lower	Upper
252	100	
253	25.9	18.4 27.6
125	10.1	5.4 8.0#





#37

Benzo(a)pyrene

Concen: 1.314 ng

RT: 23.76 min Scan# 2169

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

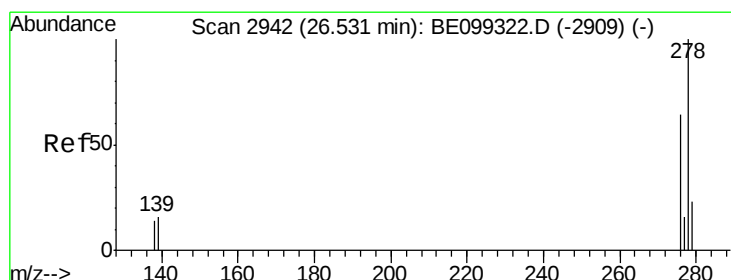
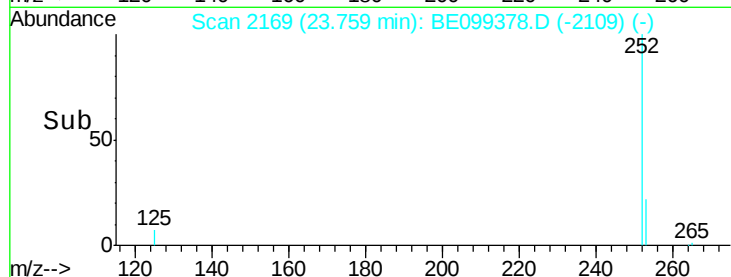
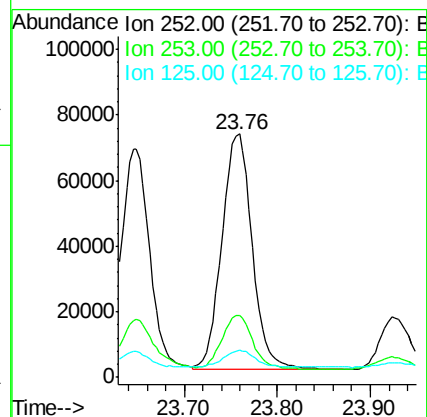
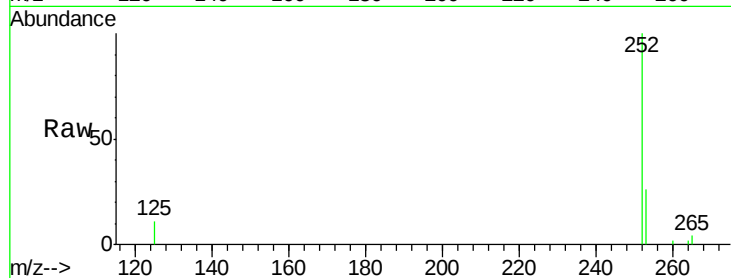
Tot Ion:252 Resp: 163747

Ion Ratio Lower Upper

252 100

253 25.6 17.6 26.4

125 11.1 6.5 9.7#



#38

Dibenzo(a,h)anthracene

Concen: 0.199 ng

RT: 26.53 min Scan# 2943

Delta R.T. 0.01 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

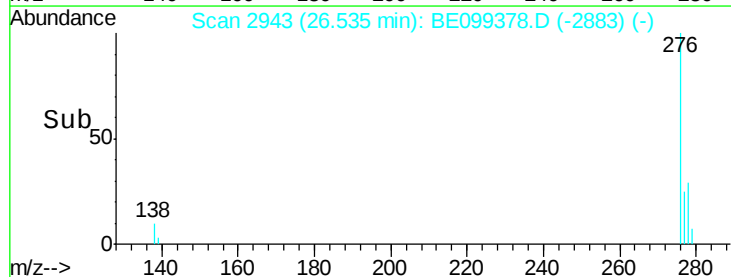
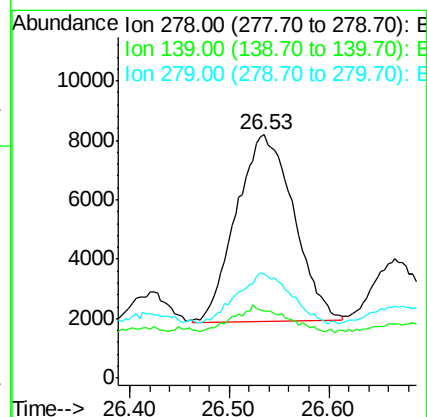
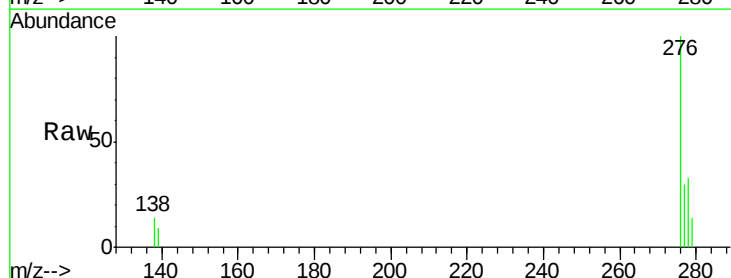
Tgt Ion:278 Resp: 25381

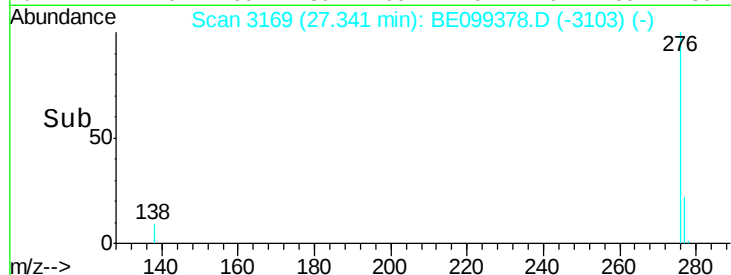
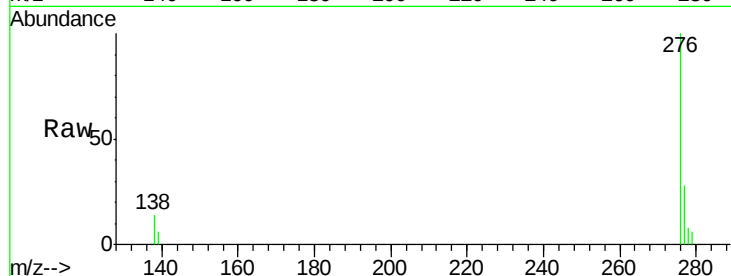
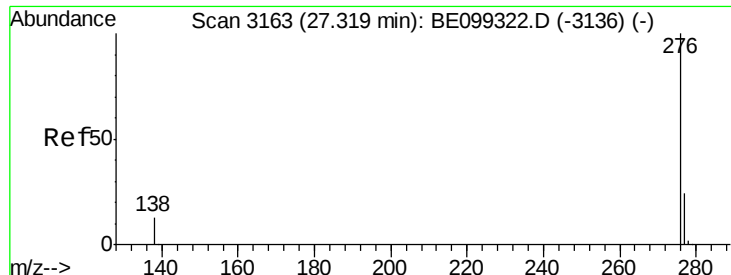
Ion Ratio Lower Upper

278 100

139 27.7 8.5 12.7#

279 42.9 19.8 29.8#





#39

Benzo(a,h,i)perylene

Concen: 0.785 ng

RT: 27.34 min Scan# 3169

Delta R.T. 0.04 min

Lab File: BE099378.D

Acq: 26 Apr 2019 15:04

Instrument :

BNA_E

ClientSampleId :

PST-028-B005-042219

Tot Ion: 276 Resp: 101347

Ion Ratio Lower Upper

276 100

277 28.0 20.0 30.0

138 14.2 11.1 16.7

