

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE043019\
 Data File : BE099436.D
 Acq On : 30 Apr 2019 21:37
 Operator : JU/SJ
 Sample : K2568-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW097-042319

Quant Time: Apr 30 23:59:40 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	2988	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	10591	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	8261	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23973	0.40	ng	0.00
27) Chrysene-d12	21.37	240	36130	0.40	ng	0.00
34) Perylene-d12	23.86	264	41273	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	3141	0.38	ng	0.00
5) Phenol-d6	6.96	99	4614	0.42	ng	-0.01
8) Nitrobenzene-d5	8.96	82	3801	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	6375	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	2104	0.40	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	9666	0.31	ng	-0.01
25) Fluoranthene-d10	19.22	212	100027	0.31	ng	0.00
29) Terphenyl-d14	19.81	244	20575	0.31	ng	0.00

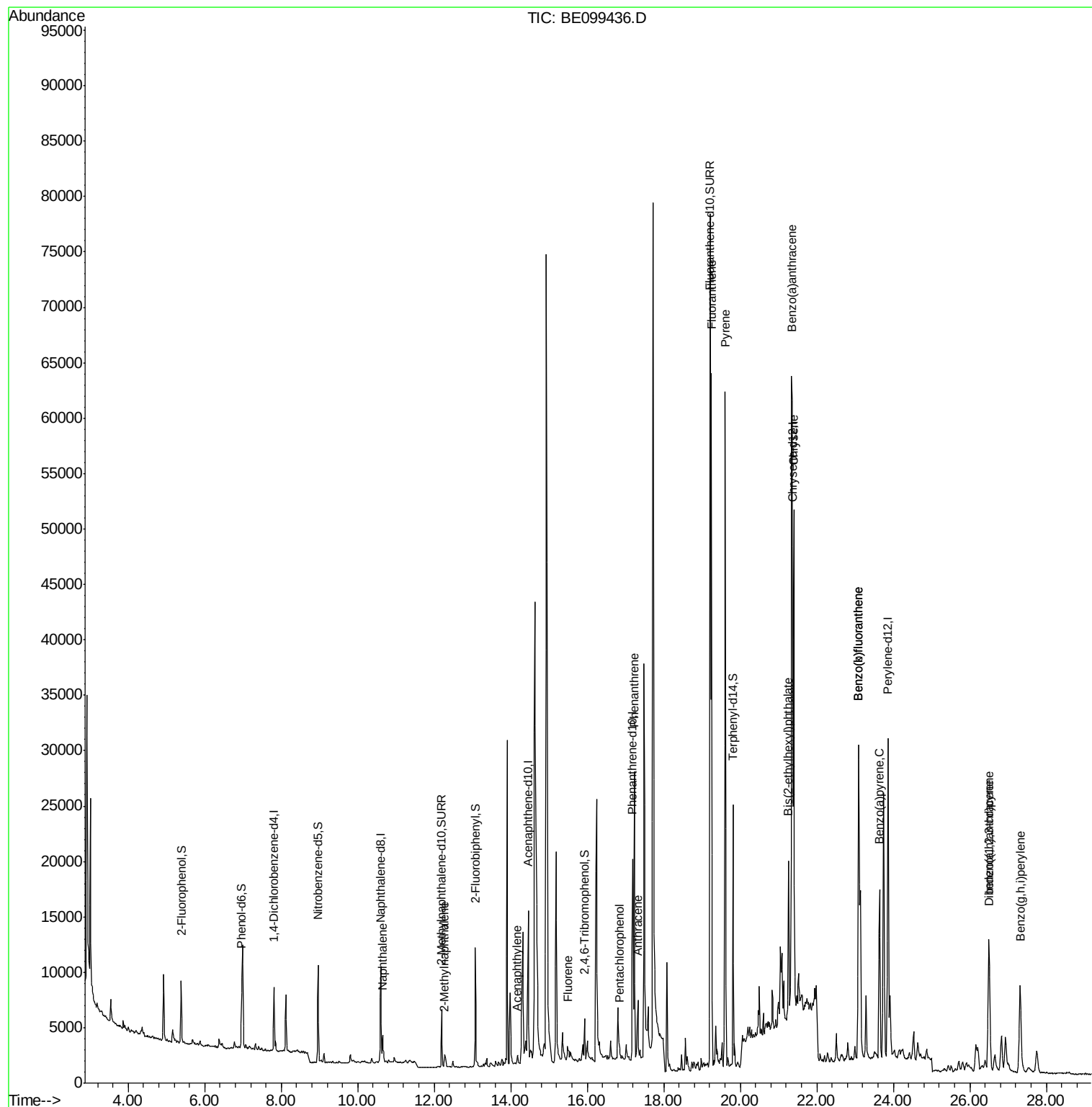
Target Compounds				Qvalue		
9) Naphthalene	10.65	128	3964	0.034	ng	# 94
12) 2-Methylnaphthalene	12.27	142	590	0.029	ng	# 90
16) Acenaphthylene	14.17	152	1190	0.029	ng	# 90
18) Fluorene	15.49	166	923	0.027	ng	# 81
22) Pentachlorophenol	16.84	266	115	0.230	ng	# 84
23) Phenanthrene	17.23	178	26295	0.425	ng	98
24) Anthracene	17.32	178	6222	0.106	ng	# 95
26) Fluoranthene	19.25	202	57617	0.622	ng	99
28) Pyrene	19.61	202	55727	0.592	ng	# 95
30) Benzo(a)anthracene	21.34	228	49645	0.431	ng	98
31) Chrysene	21.40	228	45428	0.403	ng	96
32) Bis(2-ethylhexyl)phthalate	21.26	149	18914	0.045	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.50	276	21761	0.163	ng	98
35) Benzo(b)fluoranthene	23.09	252	50535	0.425	ng	# 84
36) Benzo(k)fluoranthene	23.09	252	50535	0.440	ng	# 85
37) Benzo(a)pyrene	23.64	252	24257	0.216	ng	97
38) Dibenzo(a,h)anthracene	26.51	278	6795	0.059	ng	# 72
39) Benzo(a,h,i)perylene	27.31	276	20486	0.178	ng	98

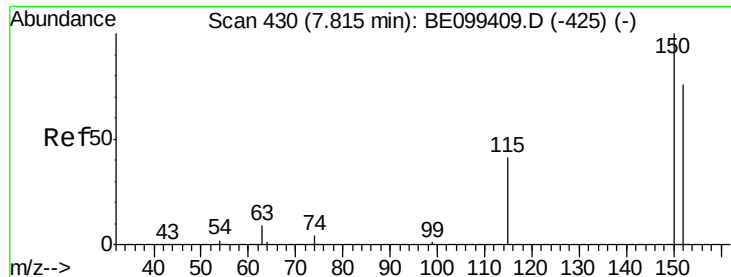
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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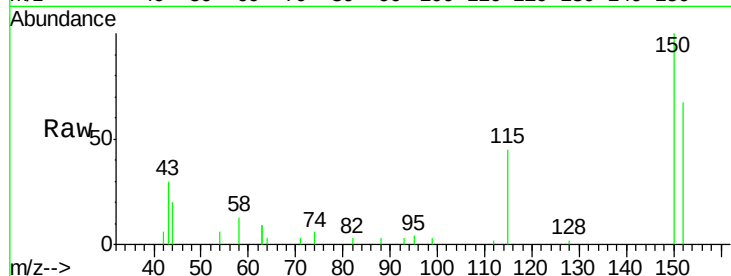


#1

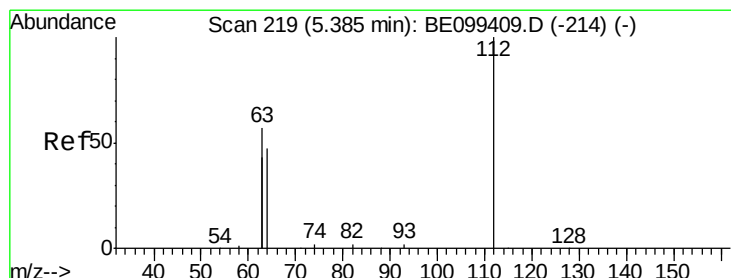
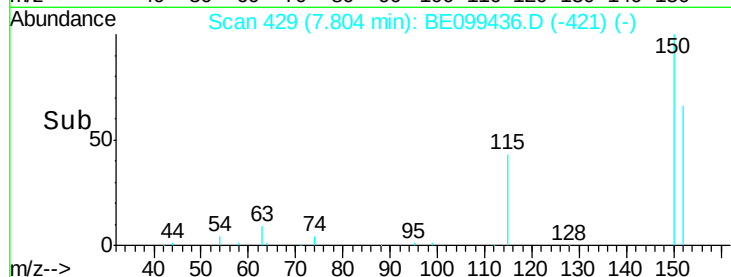
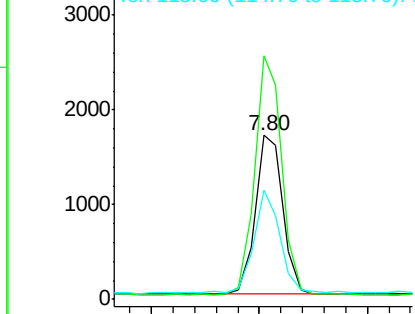
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.80 min Scan# 429
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

Tot Ion:152 Resp: 2988
Ion Ratio Lower Upper
152 100
150 148.4 104.8 157.2
115 66.5 46.6 69.8



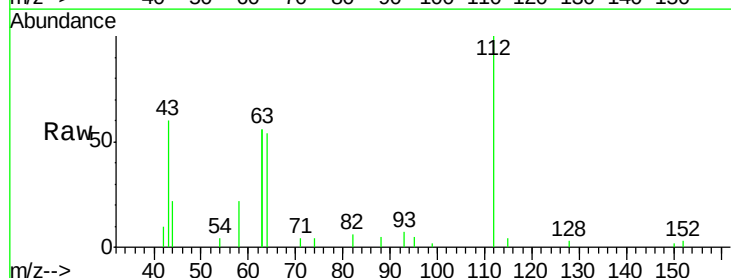
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



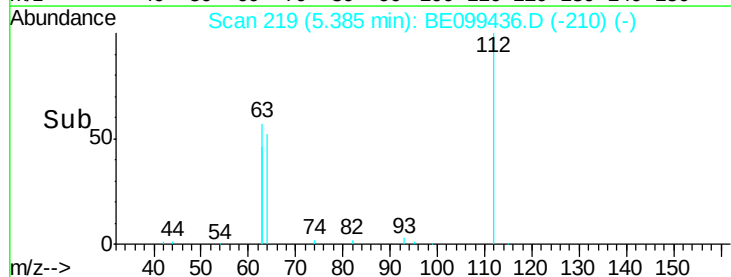
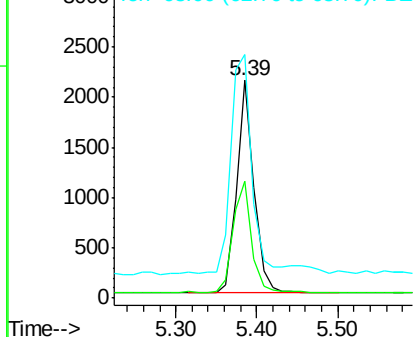
#4

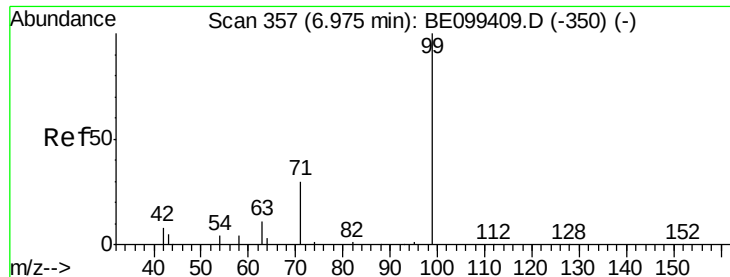
2-Fluorophenol
Concen: 0.380 ng
RT: 5.39 min Scan# 219
Delta R.T. -0.00 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:112 Resp: 3141
Ion Ratio Lower Upper
112 100
64 57.1 47.4 71.0
63 122.6 104.3 156.5



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: 0.420 ng

RT: 6.96 min Scan# 356

Delta R.T. -0.01 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

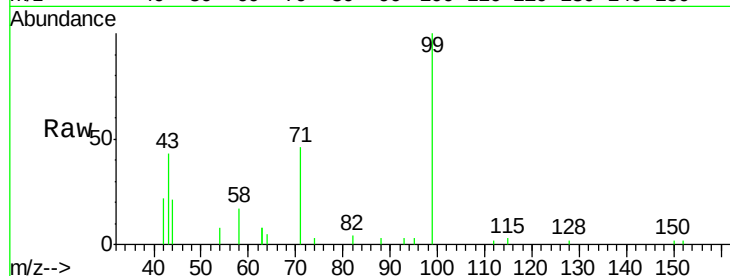
Tot Ion: 99 Resp: 4614

Ion Ratio Lower Upper

99 100

42 22.3 14.9 22.3

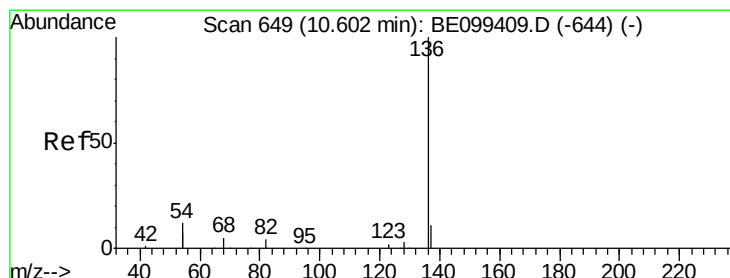
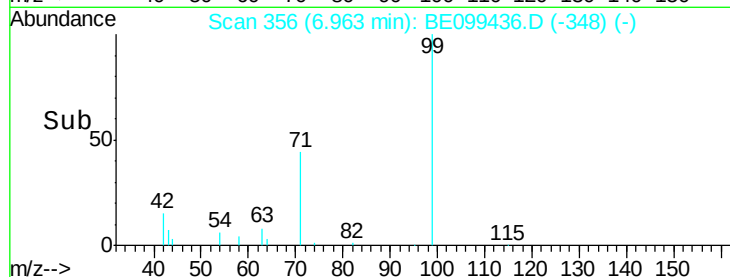
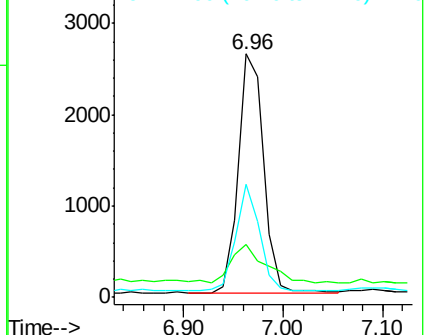
71 41.4 33.0 49.6



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: BE099436.D

Acq: 30 Apr 2019 21:37

Tgt Ion: 136 Resp: 10591

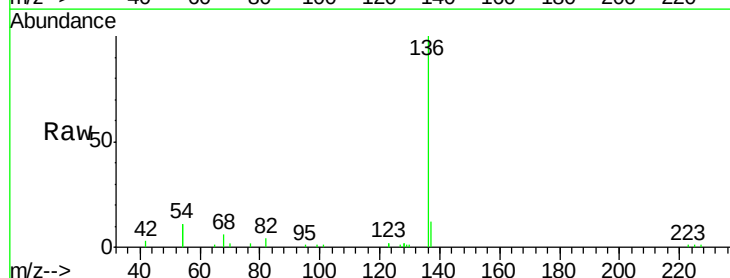
Ion Ratio Lower Upper

136 100

137 11.7 9.8 14.8

54 22.0 18.5 27.7

68 5.7 4.7 7.1

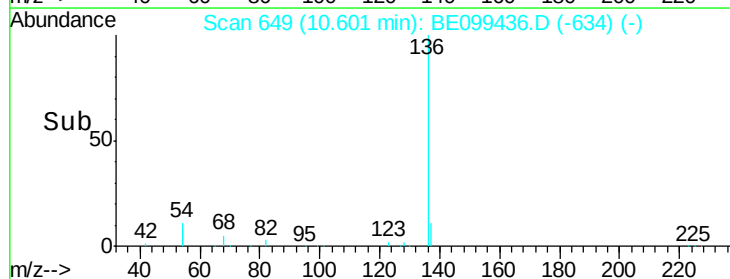
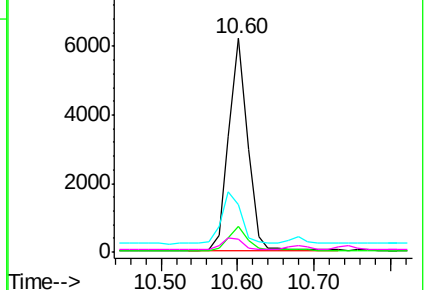


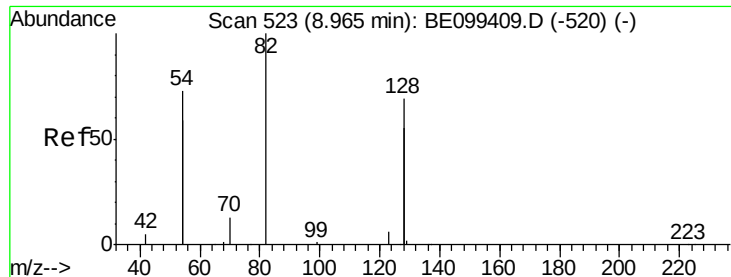
Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.383 ng

RT: 8.96 min Scan# 523

Delta R.T. -0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

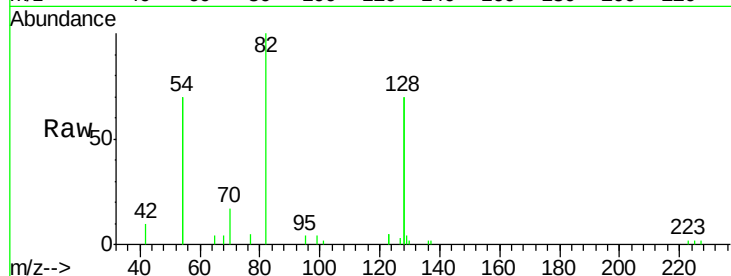
Tot Ion: 82 Resp: 3801

Ion Ratio Lower Upper

82 100

128 140.2 107.0 160.4

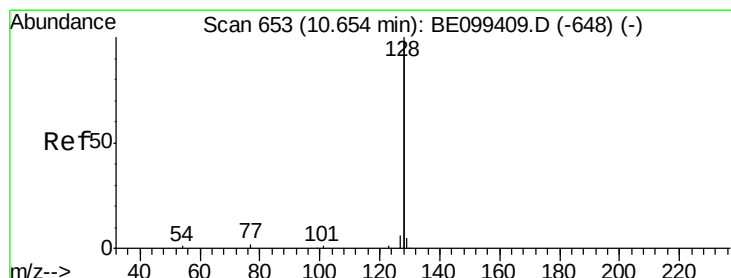
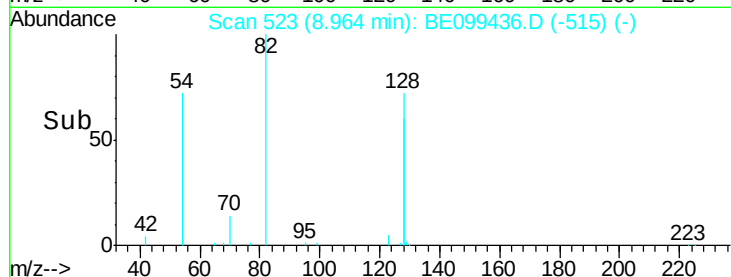
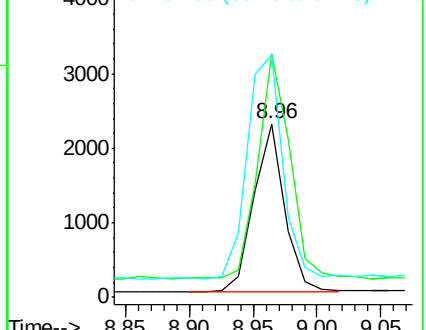
54 139.8 113.1 169.7



Abundance Ion 82.00 (81.70 to 82.70): BE099436.D (-515) (-)

Ion 128.00 (127.70 to 128.70): BE099436.D (-515) (-)

Ion 54.00 (53.70 to 54.70): BE099436.D (-515) (-)



#9

Naphthalene

Concen: 0.034 ng

RT: 10.65 min Scan# 653

Delta R.T. -0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

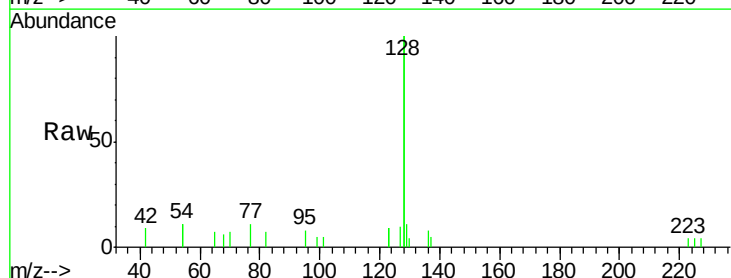
Tgt Ion: 128 Resp: 3964

Ion Ratio Lower Upper

128 100

129 5.3 2.4 3.6#

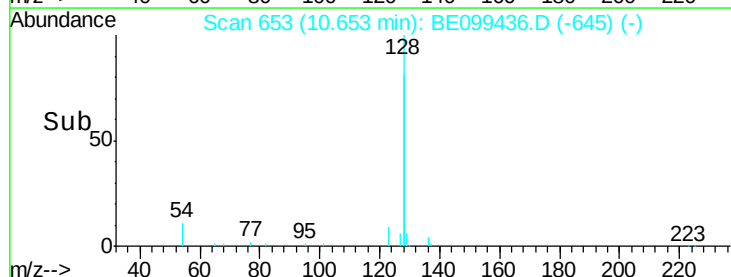
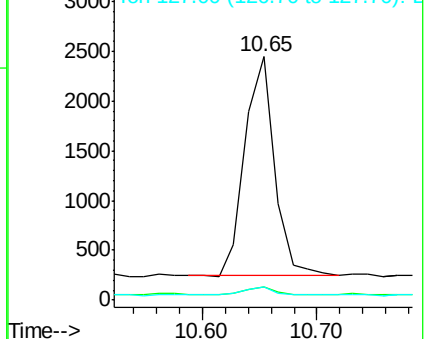
127 5.2 2.8 4.2#

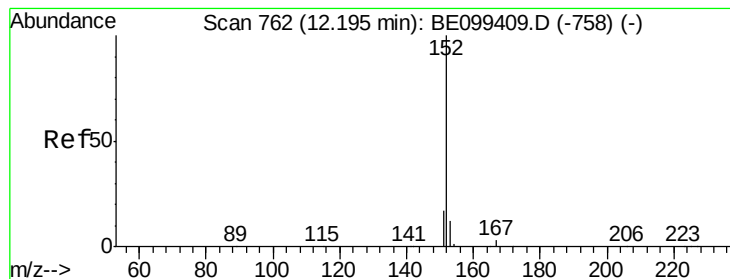


Abundance Ion 128.00 (127.70 to 128.70): BE099436.D (-645) (-)

Ion 129.00 (128.70 to 129.70): BE099436.D (-645) (-)

Ion 127.00 (126.70 to 127.70): BE099436.D (-645) (-)





#11

2-Methylnaphthalene-d10

Concen: 0.334 ng

RT: 12.19 min Scan# 762

Delta R.T. -0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

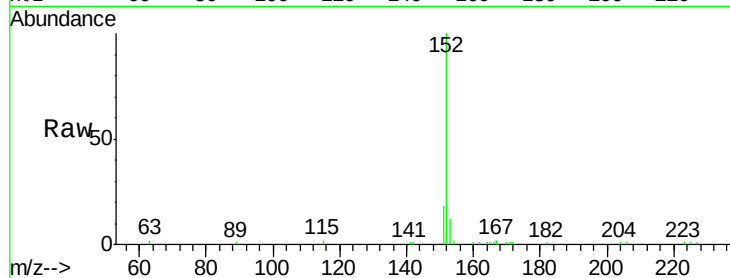
PST-023-SW097-042319

Tot Ion:152 Resp: 6375

Ion Ratio Lower Upper

152 100

151 18.9 15.5 23.3



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

12.19

4000

3000

2000

1000

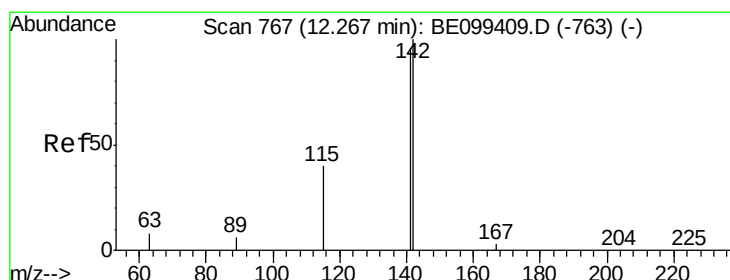
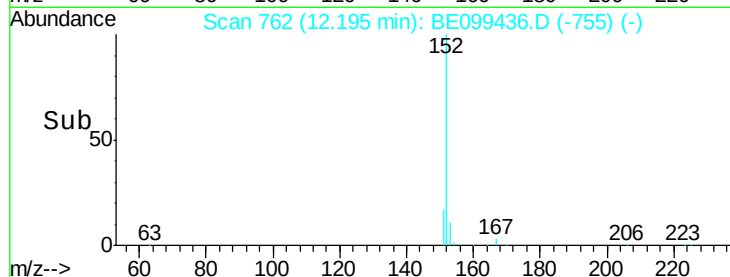
0

Time-->

12.10

12.20

12.30



#12

2-Methylnaphthalene

Concen: 0.029 ng

RT: 12.27 min Scan# 767

Delta R.T. -0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

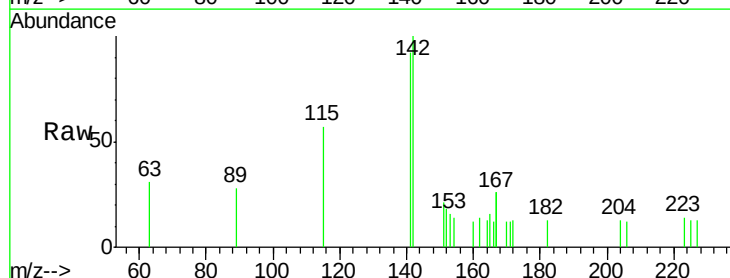
Tgt Ion:142 Resp: 590

Ion Ratio Lower Upper

142 100

141 92.1 77.0 115.4

115 57.3 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

500

400

300

200

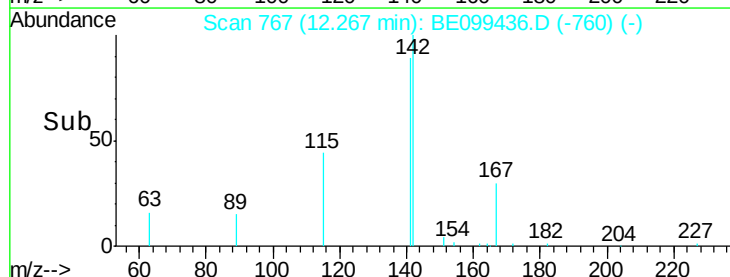
100

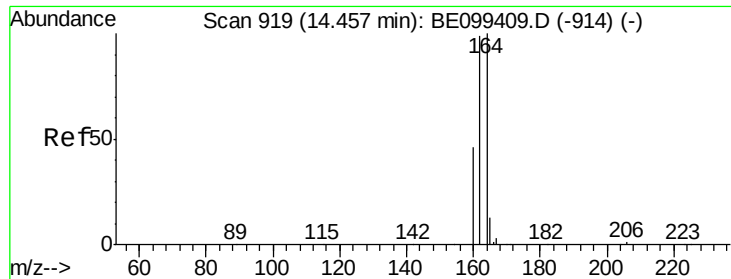
0

Time-->

12.20

12.30

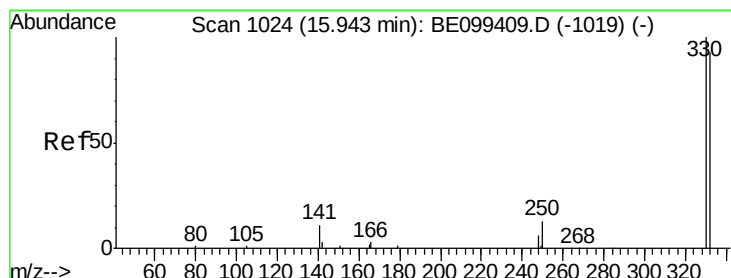
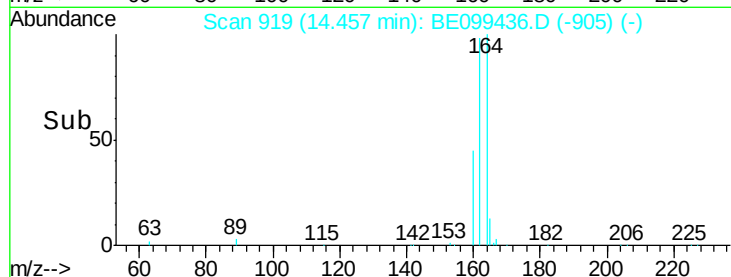
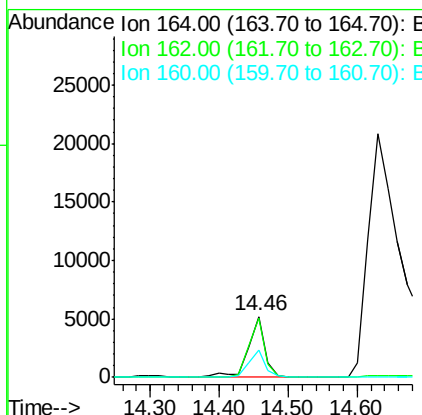
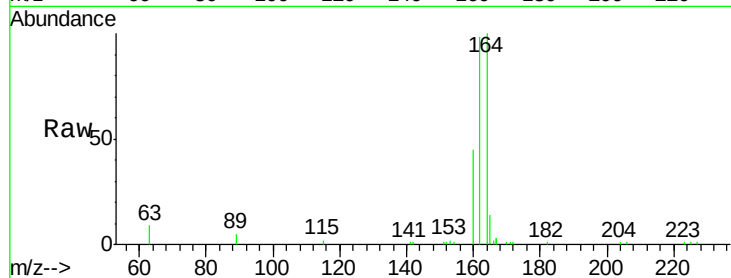




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.46 min Scan# 919
Delta R.T. -0.00 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

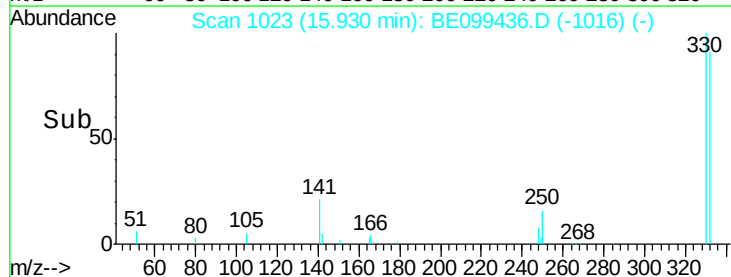
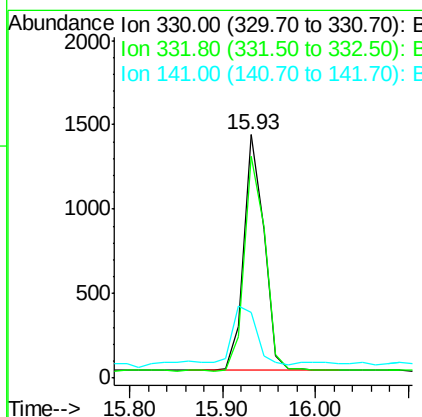
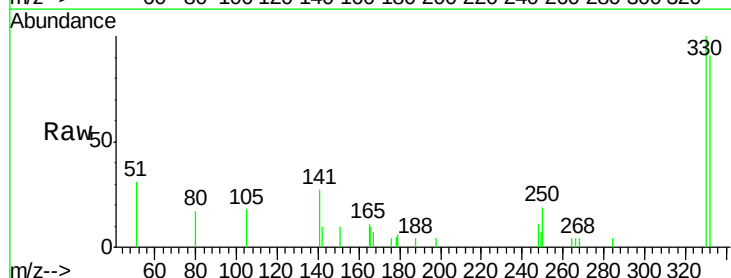
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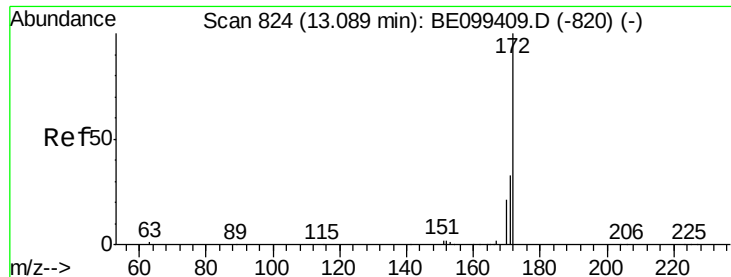
Tot Ion:164 Resp: 8261
Ion Ratio Lower Upper
164 100
162 97.8 79.0 118.4
160 45.0 37.0 55.4



#14
2,4,6-Tribromophenol
Concen: 0.404 ng
RT: 15.93 min Scan# 1023
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:330 Resp: 2104
Ion Ratio Lower Upper
330 100
332 94.3 71.5 107.3
141 29.6 24.0 36.0

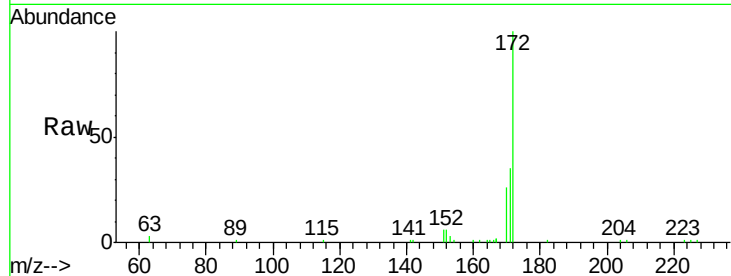




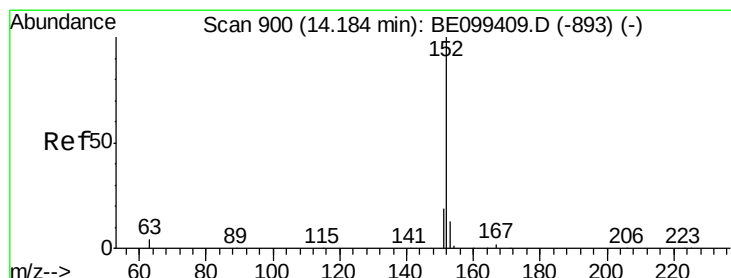
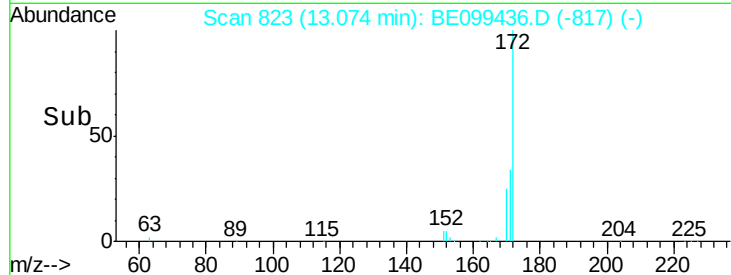
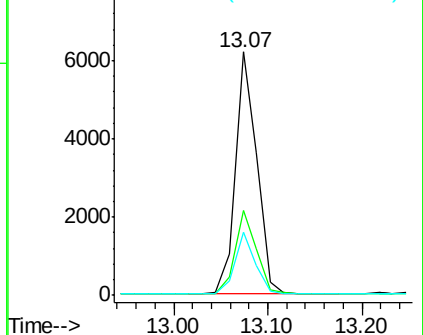
#15
2-Fluorobiphenyl
Concen: 0.307 ng
RT: 13.07 min Scan# 823
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

Tot Ion:172 Resp: 9666
Ion Ratio Lower Upper
172 100
171 35.0 26.6 39.8
170 25.8 17.0 25.6#

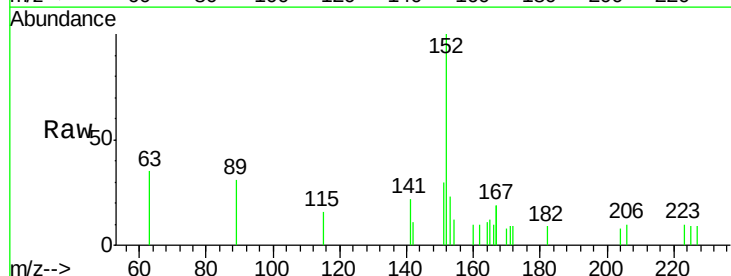


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

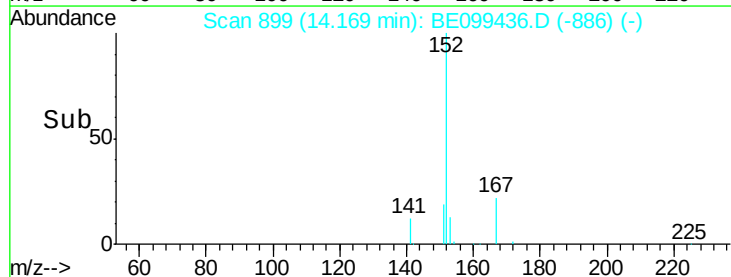
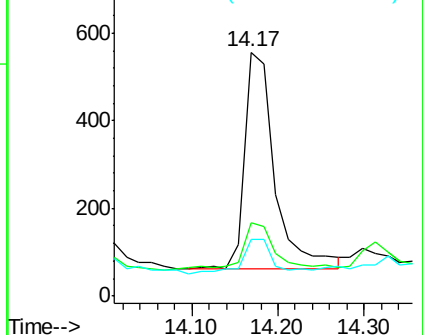


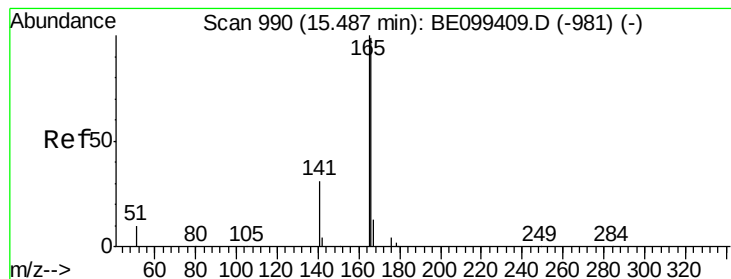
#16
Acenaphthylene
Concen: 0.029 ng
RT: 14.17 min Scan# 899
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:152 Resp: 1190
Ion Ratio Lower Upper
152 100
151 23.3 15.4 23.2#
153 16.5 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: 0.027 ng

RT: 15.49 min Scan# 990

Delta R.T. 0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

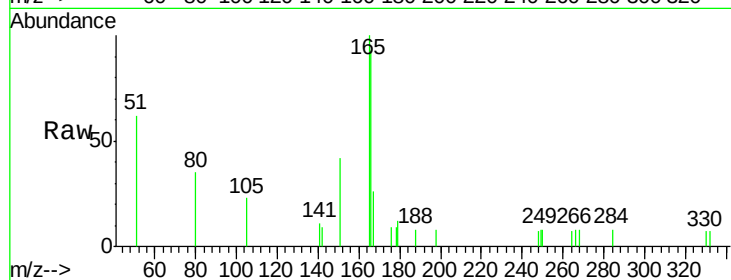
Tot Ion:166 Resp: 923

Ion Ratio Lower Upper

166 100

165 117.0 80.3 120.5

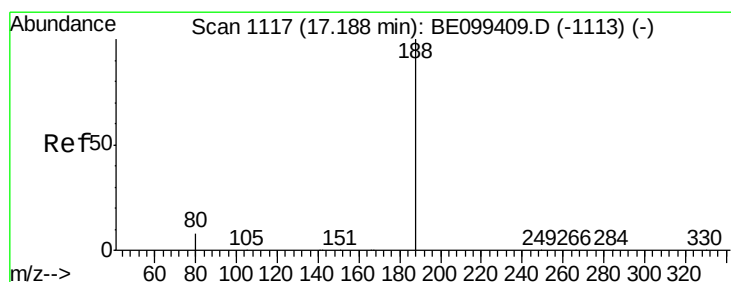
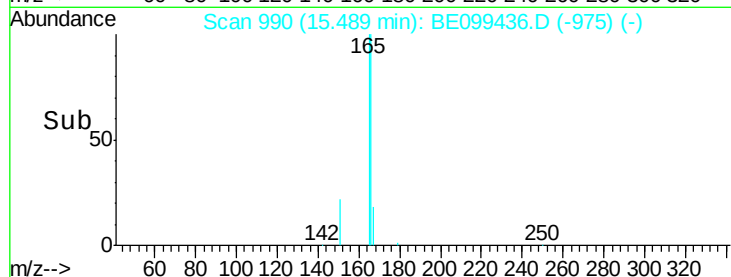
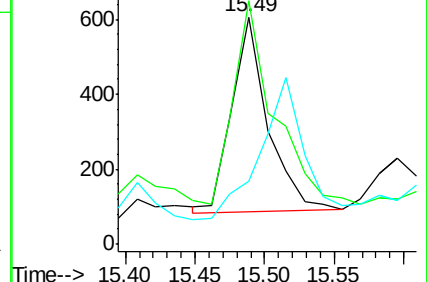
167 0.0 10.7 16.1#



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: BE099436.D

Acq: 30 Apr 2019 21:37

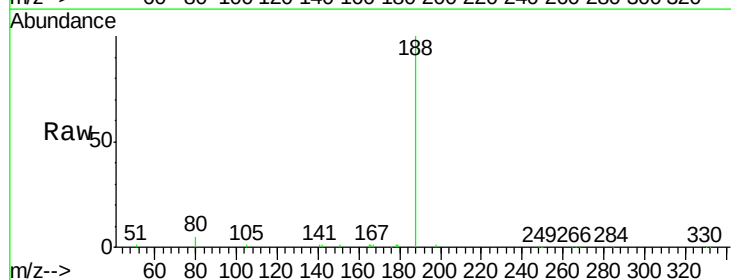
Tgt Ion:188 Resp: 23973

Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

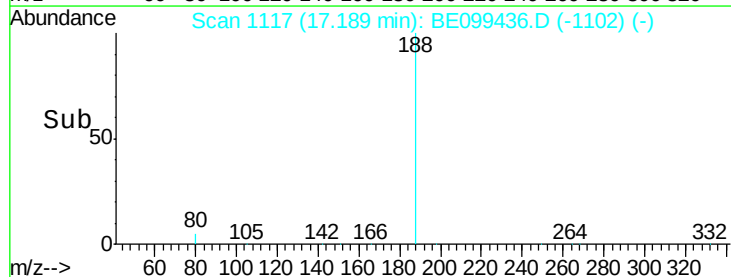
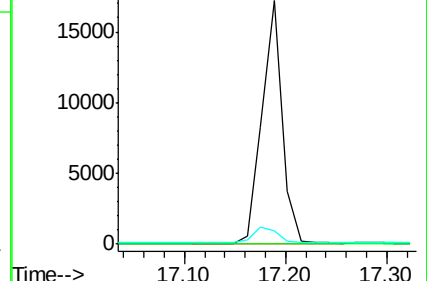
80 5.5 6.7 10.1#

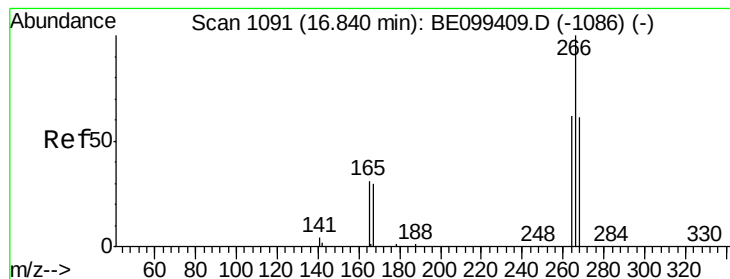


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0





#22

Pentachlorophenol

Concen: 0.230 ng

RT: 16.84 min Scan# 1091

Delta R.T. 0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

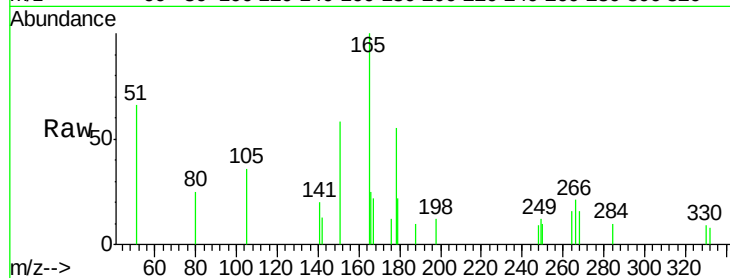
Tot Ion:266 Resp: 115

Ion Ratio Lower Upper

266 100

264 74.6 50.8 76.2

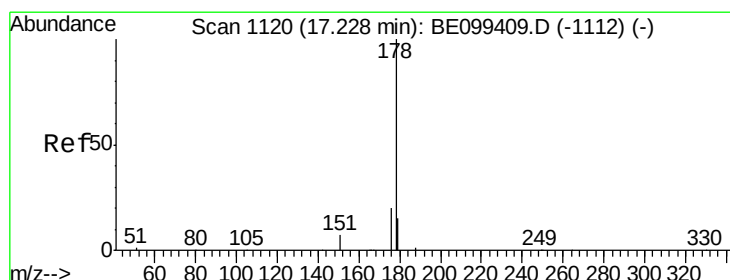
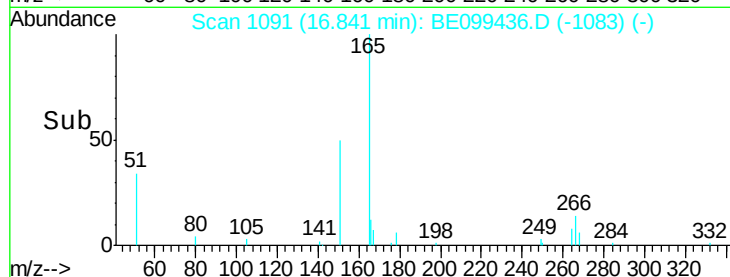
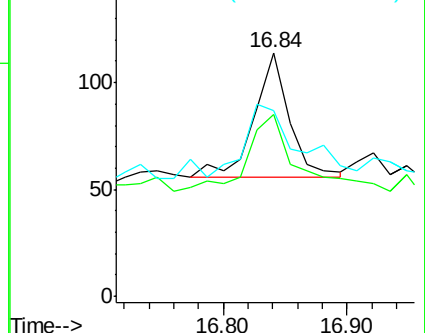
268 76.3 50.5 75.7#



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: 0.425 ng

RT: 17.23 min Scan# 1120

Delta R.T. 0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

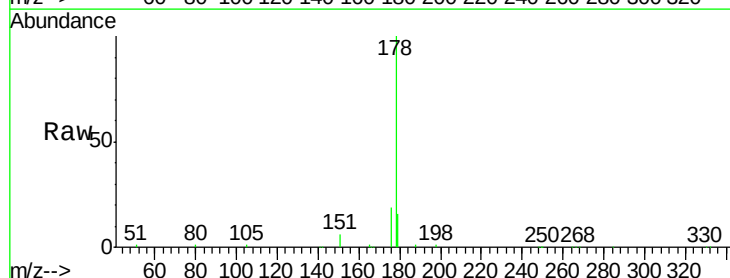
Tgt Ion:178 Resp: 26295

Ion Ratio Lower Upper

178 100

176 19.4 15.6 23.4

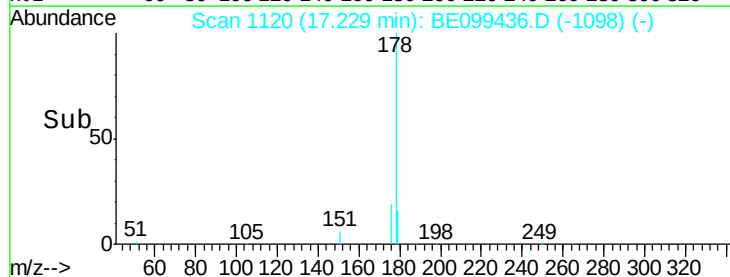
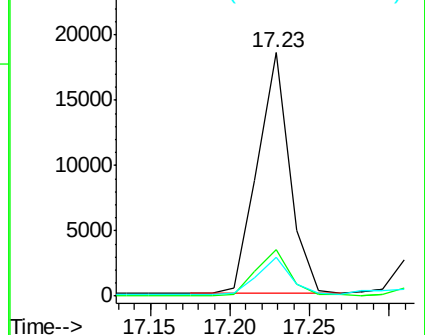
179 16.4 12.0 18.0

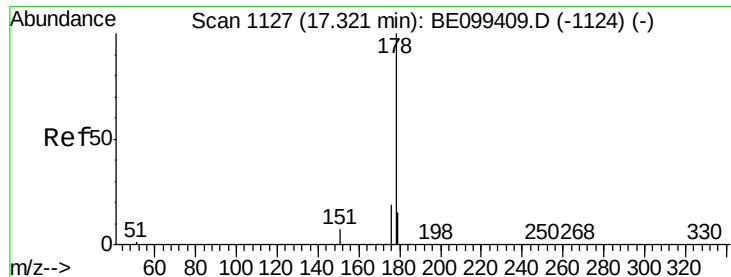


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Anthracene

Concen: 0.106 ng

RT: 17.32 min Scan# 1127

Delta R.T. 0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

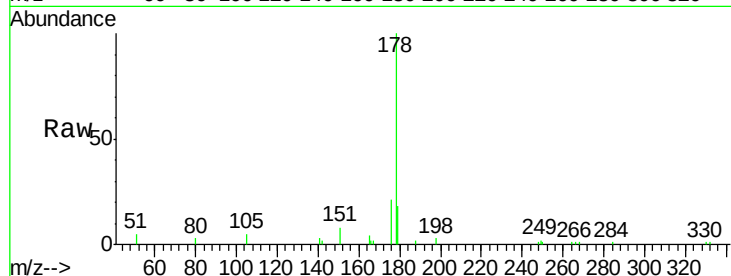
Tot Ion:178 Resp: 6222

Ion Ratio Lower Upper

178 100

176 18.7 14.9 22.3

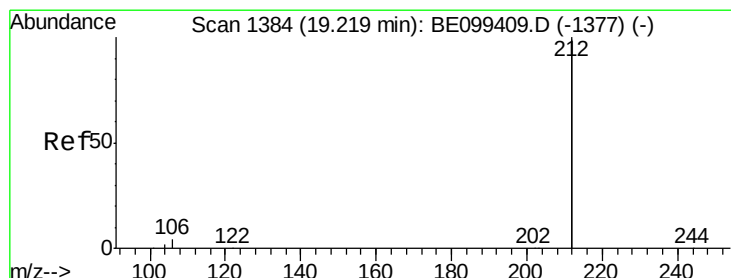
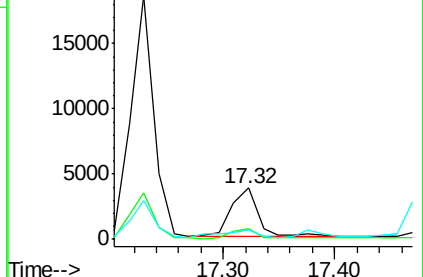
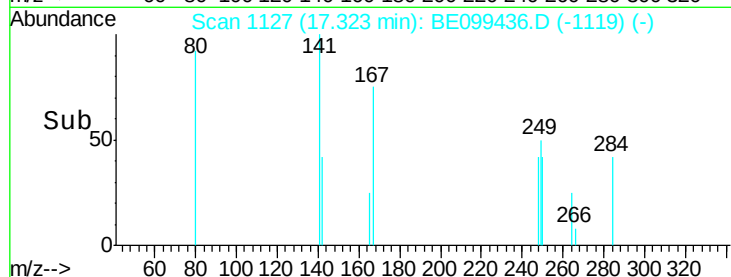
179 19.1 11.9 17.9#



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: 0.310 ng

RT: 19.22 min Scan# 1384

Delta R.T. -0.00 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

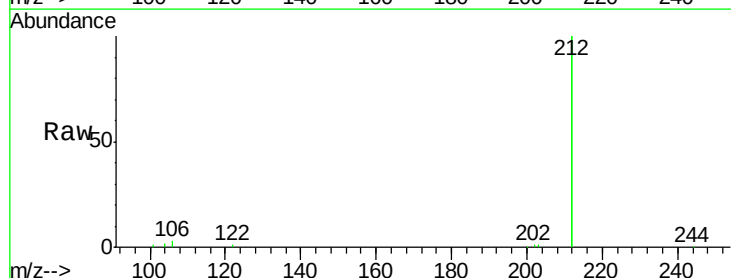
Tgt Ion:212 Resp: 100027

Ion Ratio Lower Upper

212 100

106 2.1 1.5 2.3

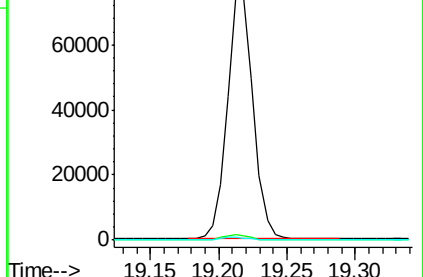
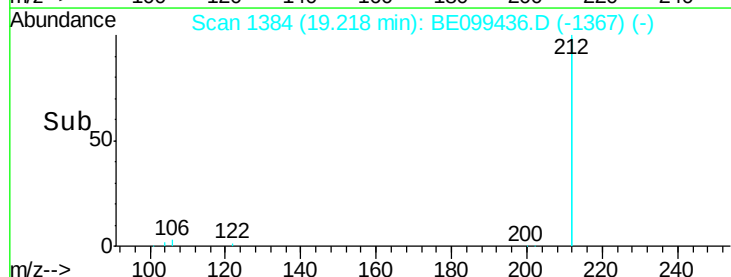
104 1.1 0.9 1.3

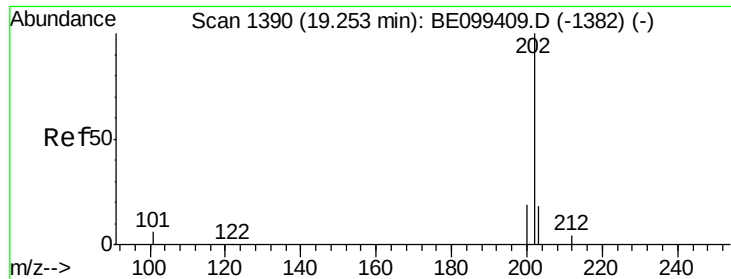


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#26

Fluoranthene

Concen: 0.622 ng

RT: 19.25 min Scan# 1389

Delta R.T. -0.01 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

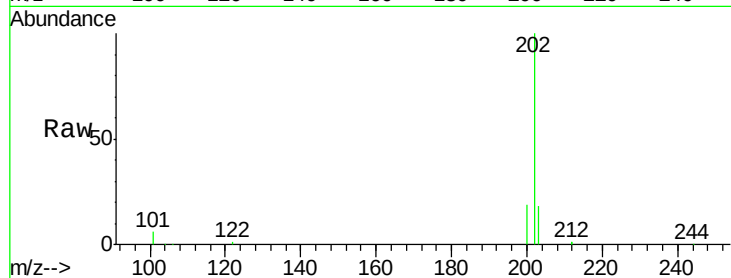
Tot Ion:202 Resp: 57617

Ion Ratio Lower Upper

202 100

101 7.4 5.4 8.0

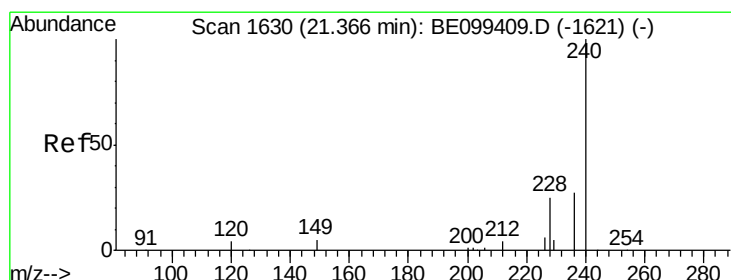
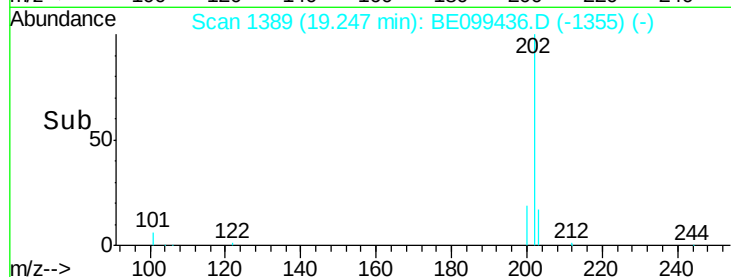
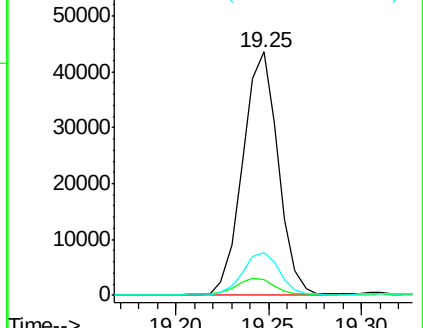
203 17.7 13.9 20.9



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: BE099436.D

Acq: 30 Apr 2019 21:37

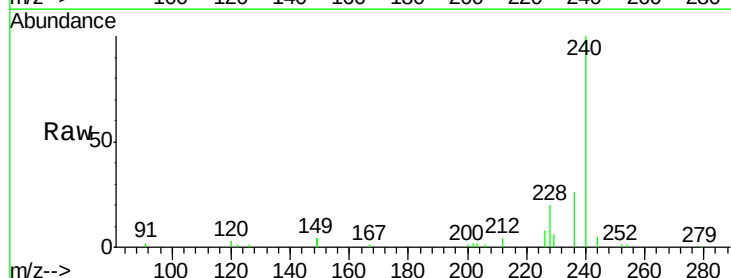
Tgt Ion:240 Resp: 36130

Ion Ratio Lower Upper

240 100

120 2.8 4.0 6.0#

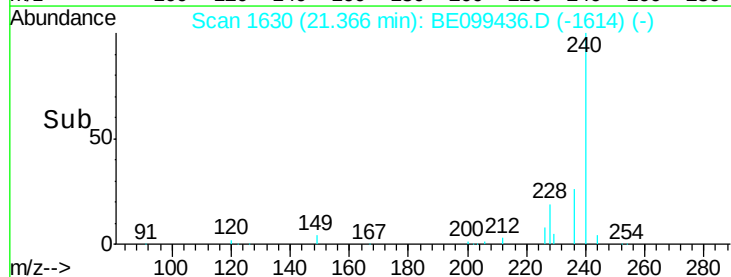
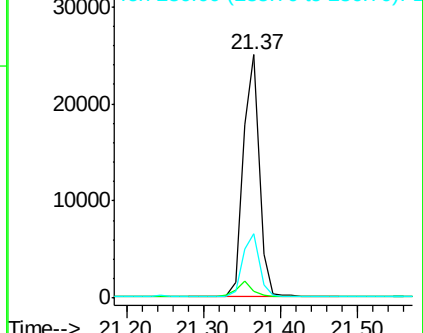
236 26.5 22.0 33.0

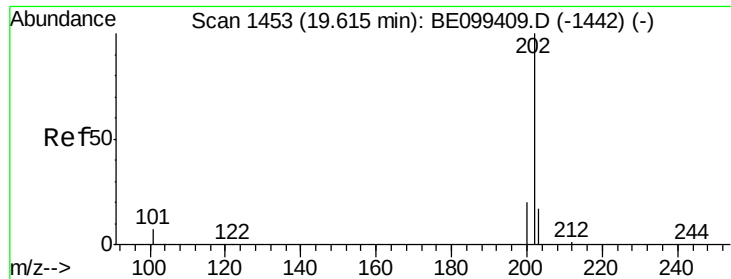


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

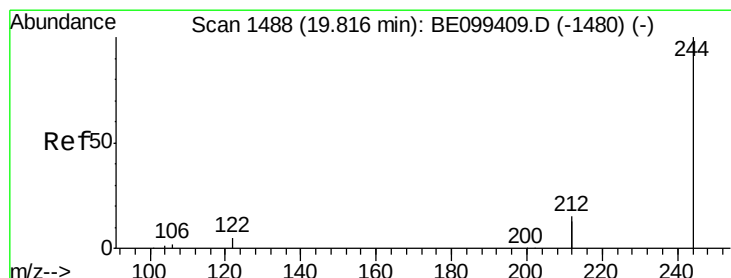
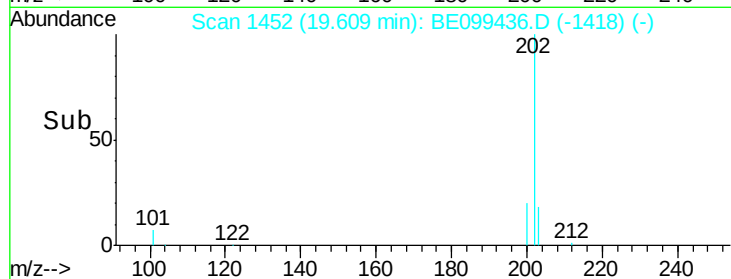
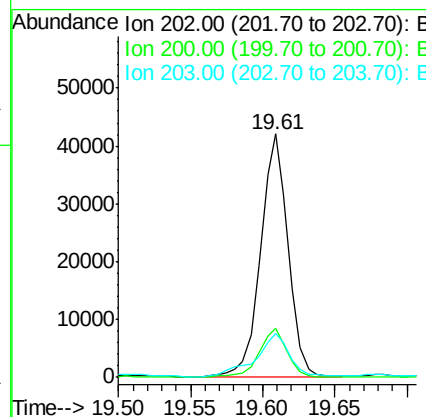
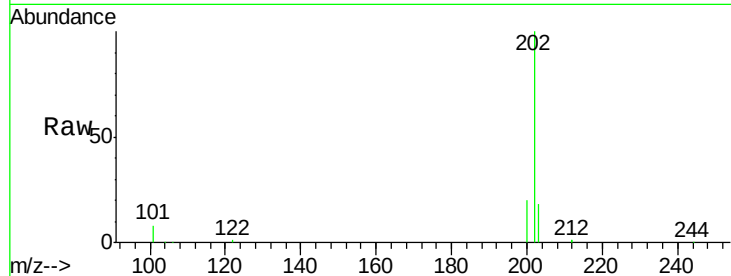




#28
Pvrene
Concen: 0.592 ng
RT: 19.61 min Scan# 1452
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

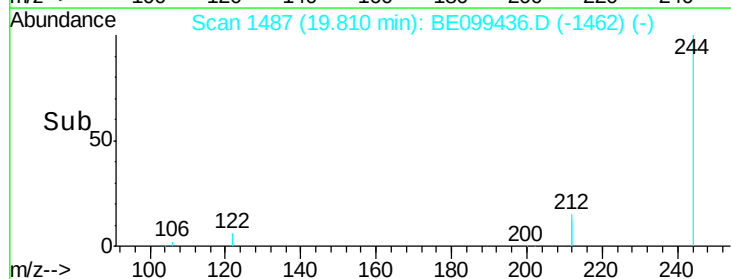
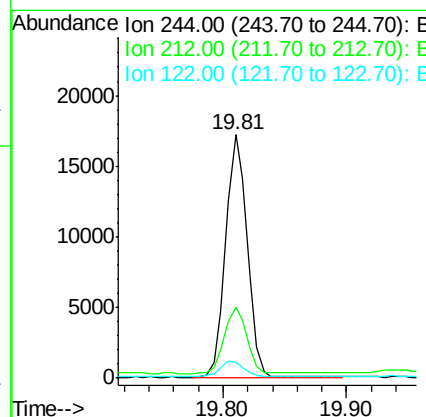
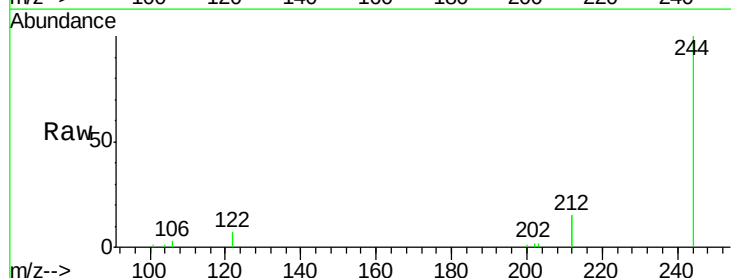
Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

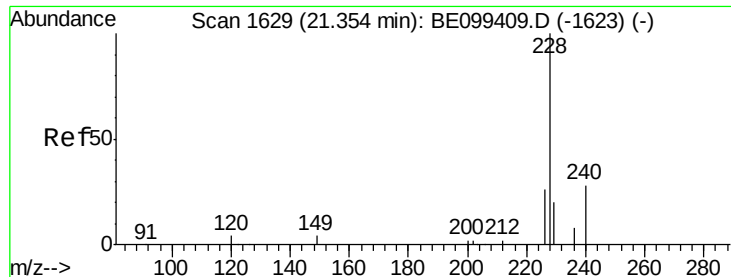
Tot Ion:202 Resp: 55727
Ion Ratio Lower Upper
202 100
200 19.8 15.7 23.5
203 21.7 13.9 20.9#



#29
Terphenyl-d14
Concen: 0.311 ng
RT: 19.81 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:244 Resp: 20575
Ion Ratio Lower Upper
244 100
212 29.2 23.2 34.8
122 6.6 4.2 6.4#

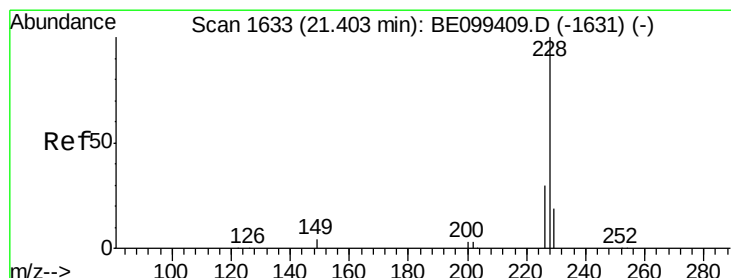
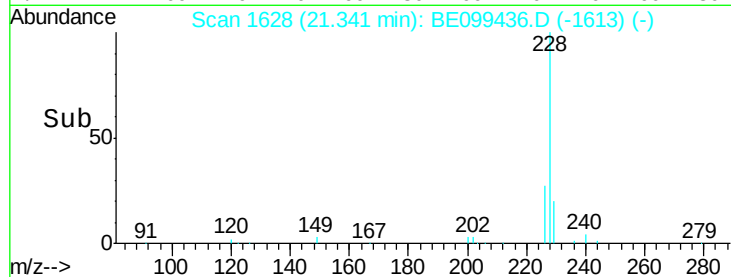
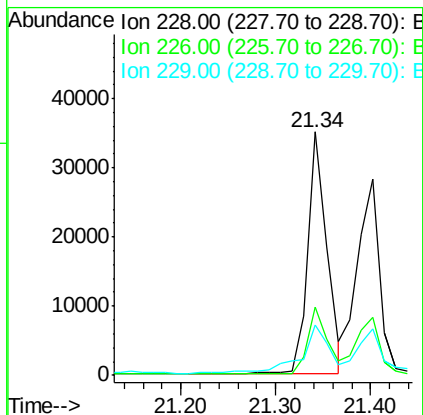
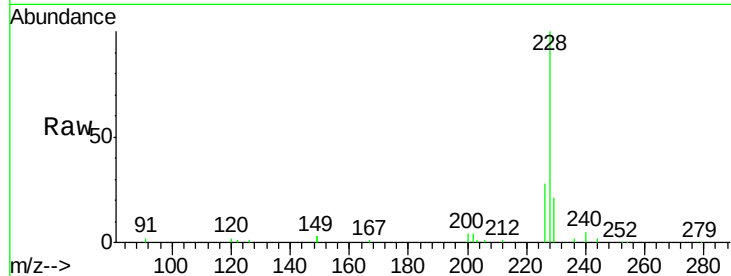




#30
Benzo(a)anthracene
Concen: 0.431 ng
RT: 21.34 min Scan# 1628
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

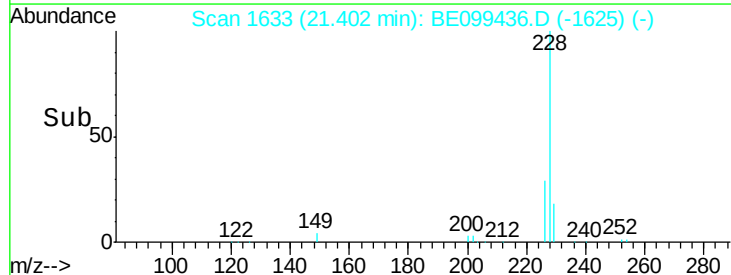
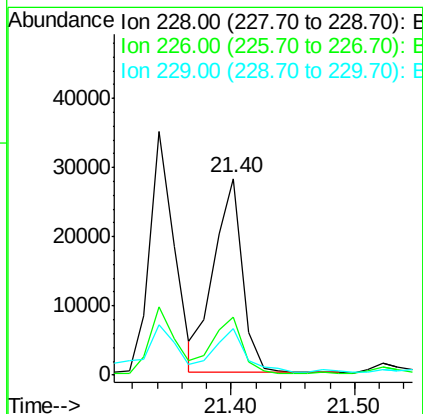
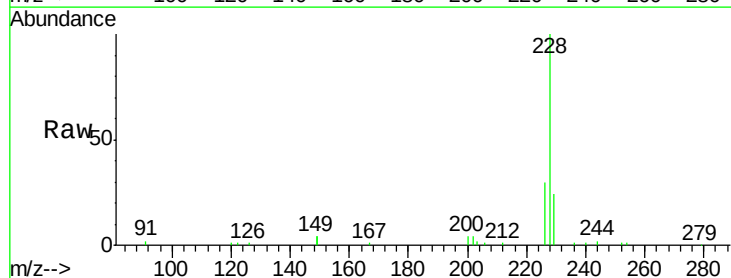
Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

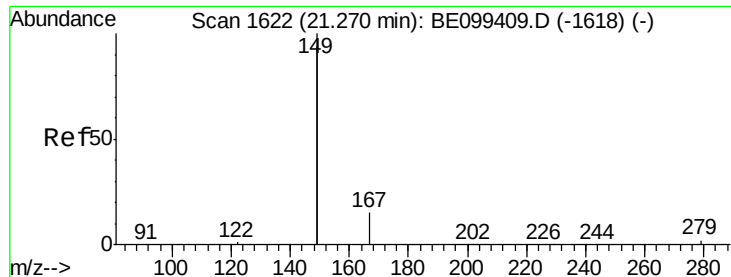
Tot Ion:228 Resp: 49645
Ion Ratio Lower Upper
228 100
226 27.9 21.0 31.6
229 20.7 16.6 25.0



#31
Chrysene
Concen: 0.403 ng
RT: 21.40 min Scan# 1633
Delta R.T. -0.00 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:228 Resp: 45428
Ion Ratio Lower Upper
228 100
226 29.6 24.0 36.0
229 23.6 15.8 23.8

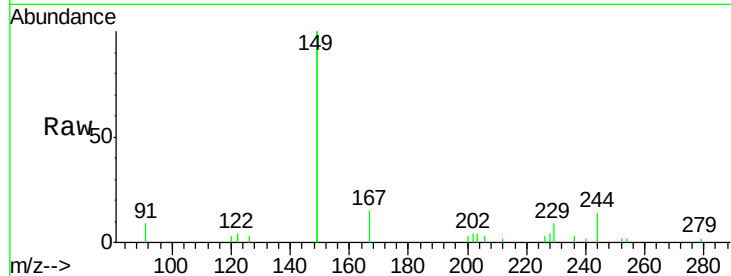




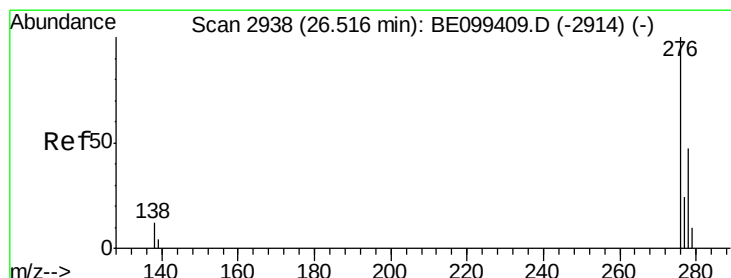
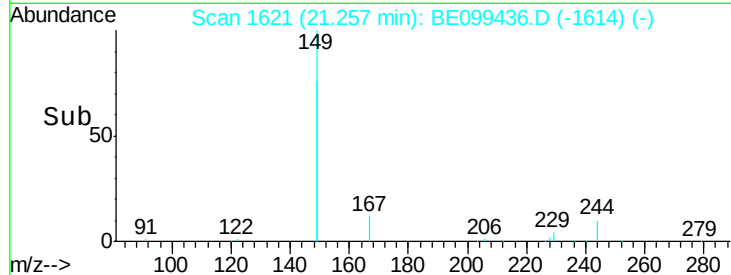
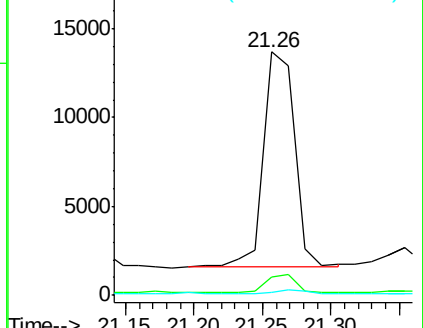
#32
 Bis(2-ethylhexyl)phthalate
 Concen: 0.045 ng
 RT: 21.26 min Scan# 1621
 Delta R.T. -0.01 min
 Lab File: BE099436.D
 Acq: 30 Apr 2019 21:37

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW097-042319

Tot Ion:149 Resp: 18914
 Ion Ratio Lower Upper
 149 100
 167 7.8 5.8 8.6
 279 1.6 1.0 1.6#

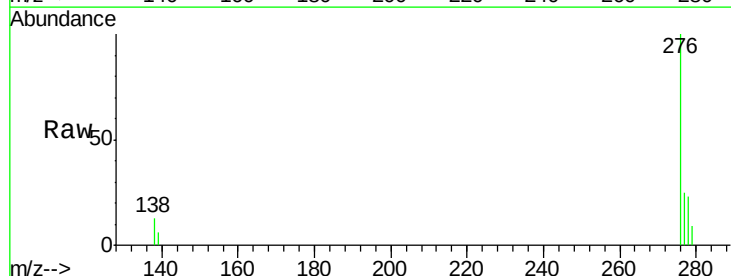


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

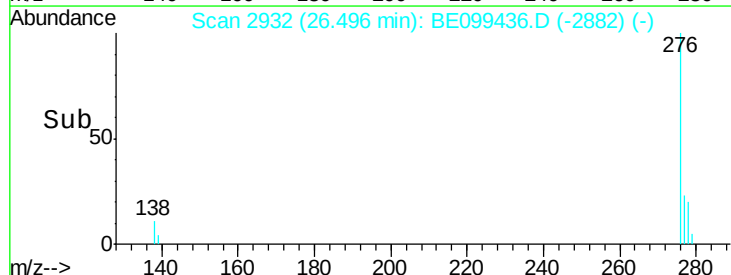
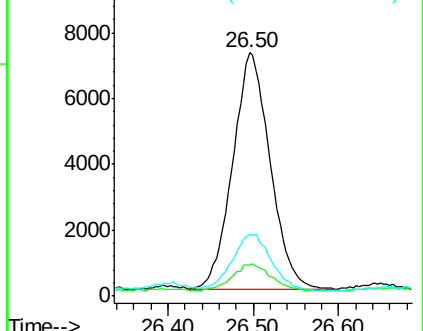


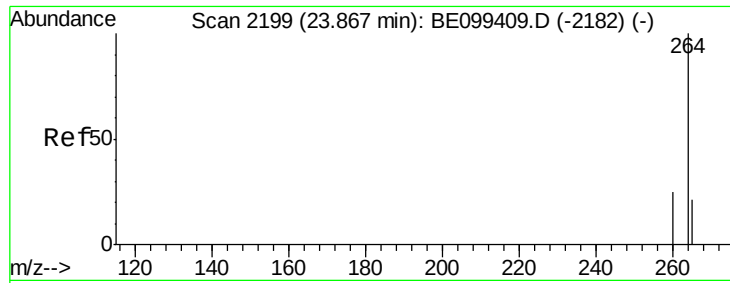
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.163 ng
 RT: 26.50 min Scan# 2932
 Delta R.T. -0.02 min
 Lab File: BE099436.D
 Acq: 30 Apr 2019 21:37

Tgt Ion:276 Resp: 21761
 Ion Ratio Lower Upper
 276 100
 138 11.7 10.2 15.2
 277 24.9 19.2 28.8



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

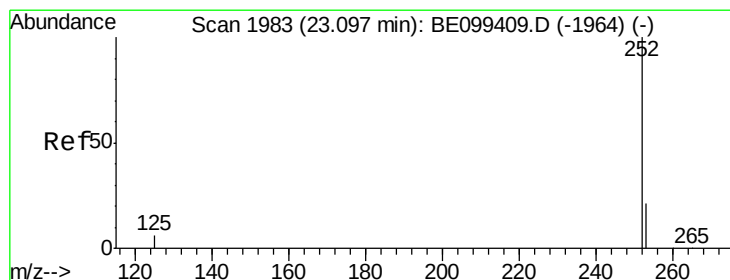
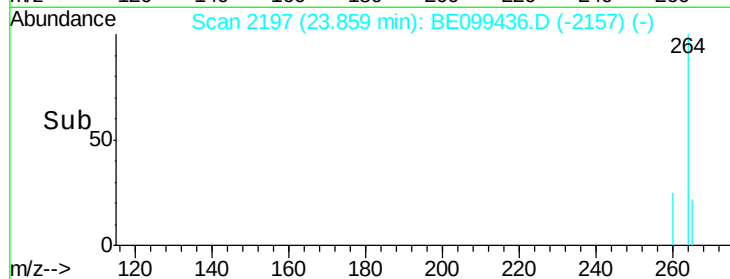
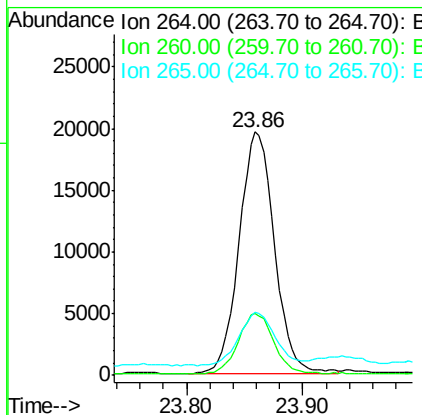
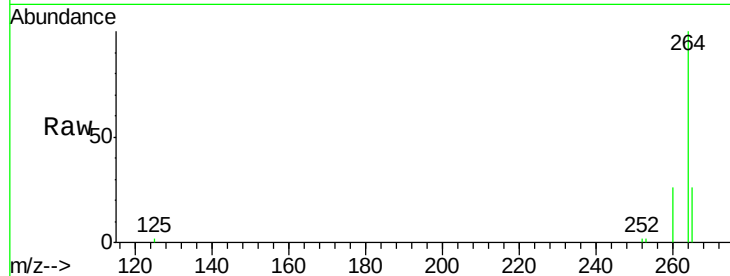




#34
Pervlene-d12
Concen: 0.400 ng
RT: 23.86 min Scan# 2197
Delta R.T. -0.01 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

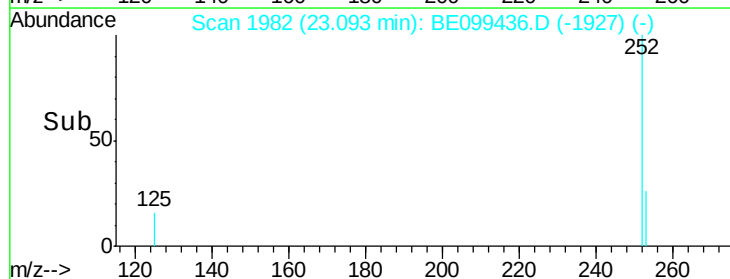
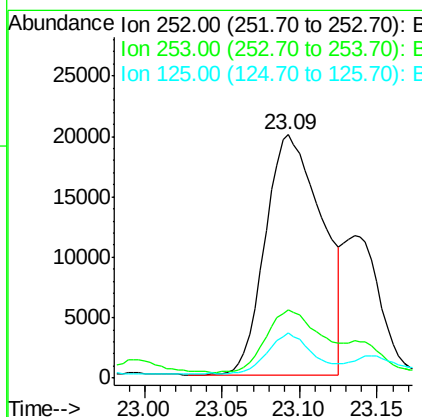
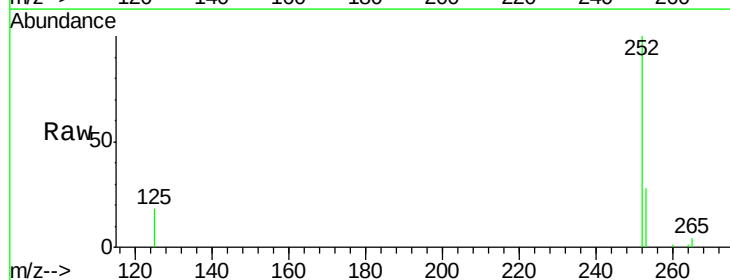
Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

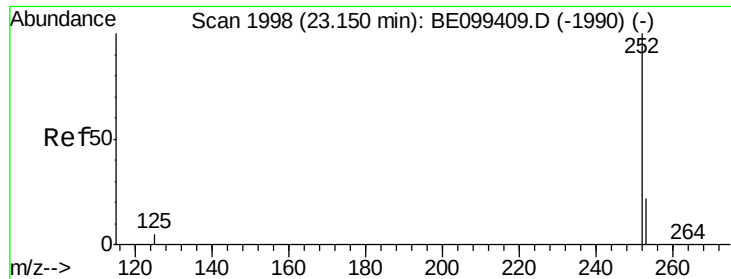
Tot Ion:264 Resp: 41273
Ion Ratio Lower Upper
264 100
260 25.5 20.2 30.2
265 25.7 21.3 31.9



#35
Benzo(b)fluoranthene
Concen: 0.425 ng
RT: 23.09 min Scan# 1982
Delta R.T. -0.00 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:252 Resp: 50535
Ion Ratio Lower Upper
252 100
253 27.8 18.1 27.1#
125 18.3 5.6 8.4#

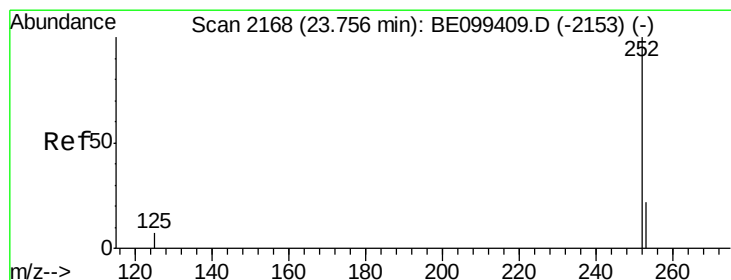
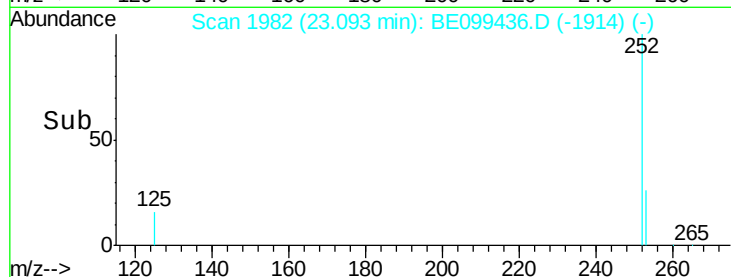
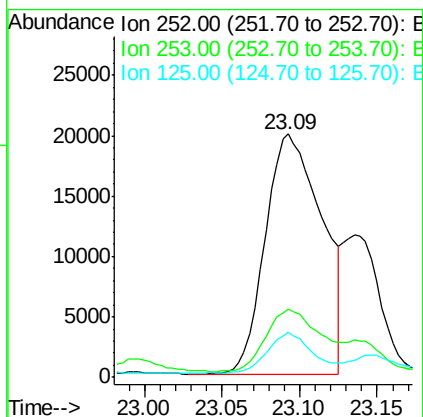
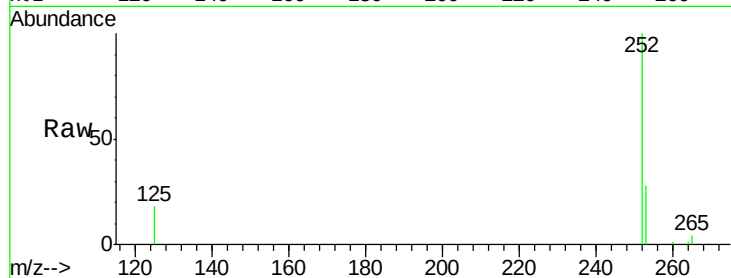




#36
Benzo(k)fluoranthene
Concen: 0.440 ng
RT: 23.09 min Scan# 1982
Delta R.T. -0.06 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

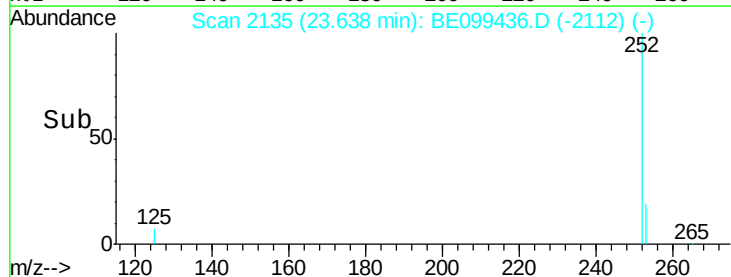
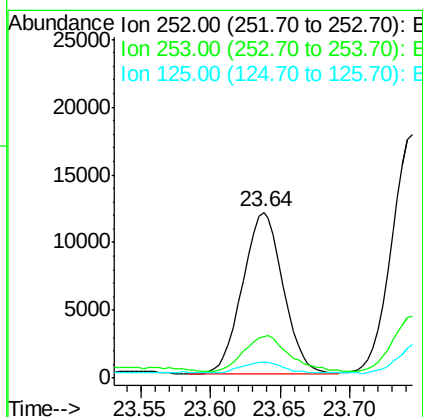
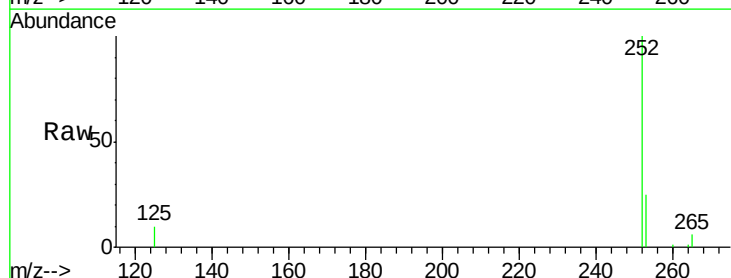
Instrument :
BNA_E
ClientSampleId :
PST-023-SW097-042319

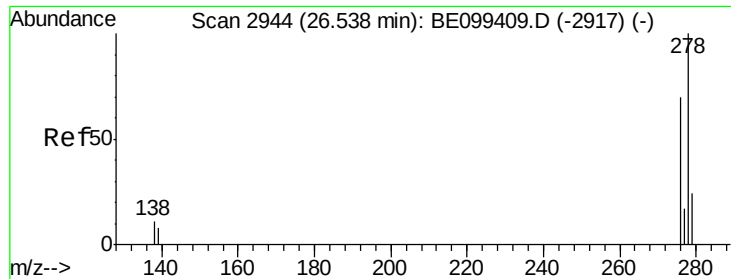
Tot Ion:252 Resp: 50535
Ion Ratio Lower Upper
252 100
253 27.8 18.4 27.6#
125 18.3 5.0 7.4#



#37
Benzo(a)pyrene
Concen: 0.216 ng
RT: 23.64 min Scan# 2135
Delta R.T. -0.12 min
Lab File: BE099436.D
Acq: 30 Apr 2019 21:37

Tgt Ion:252 Resp: 24257
Ion Ratio Lower Upper
252 100
253 24.9 18.9 28.3
125 9.9 6.7 10.1





#38

Dibenzo(a,h)anthracene

Concen: 0.059 ng

RT: 26.51 min Scan# 2937

Delta R.T. -0.02 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Instrument :

BNA_E

ClientSampleId :

PST-023-SW097-042319

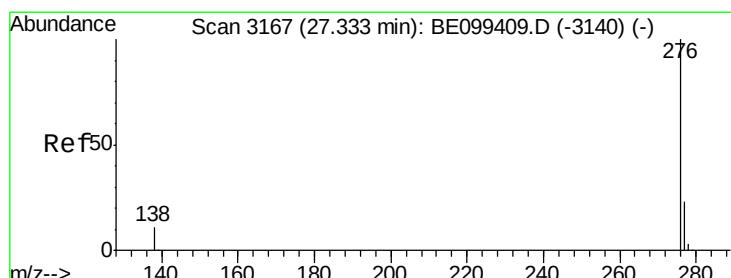
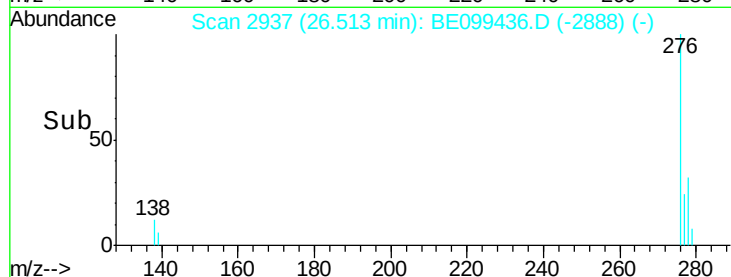
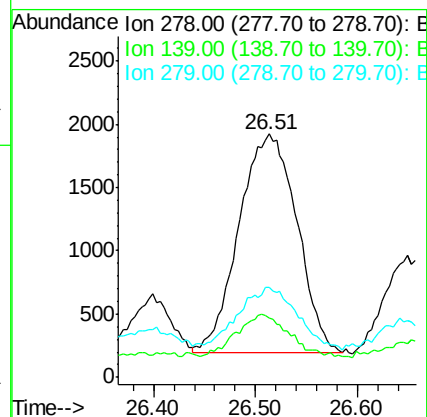
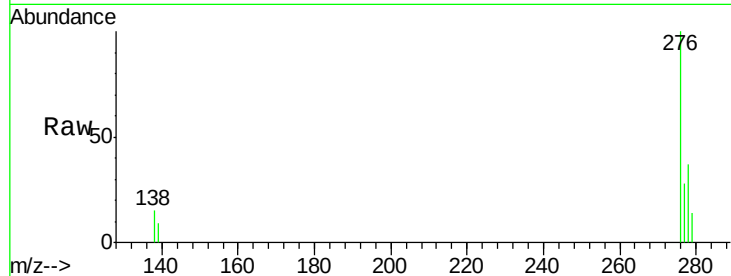
Tot Ion:278 Resp: 6795

Ion Ratio Lower Upper

278 100

139 24.3 7.7 11.5#

279 37.0 20.2 30.2#



#39

Benzo(g,h,i)perylene

Concen: 0.178 ng

RT: 27.31 min Scan# 3161

Delta R.T. -0.02 min

Lab File: BE099436.D

Acq: 30 Apr 2019 21:37

Tgt Ion:276 Resp: 20486

Ion Ratio Lower Upper

276 100

277 25.2 19.5 29.3

138 12.8 9.6 14.4

