

Data Path : Z:\HPCHEM1\BNA_F\Data\BF051716\
 Data File : BF087137.D
 Acq On : 18 May 2016 8:05
 Operator : UM/SJ
 Sample : H2994-05
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SPARTAPARK-1542-00(0-2)RE

Quant Time: May 18 13:09:43 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 16:55:01 2016
 Response via : Initial Calibration

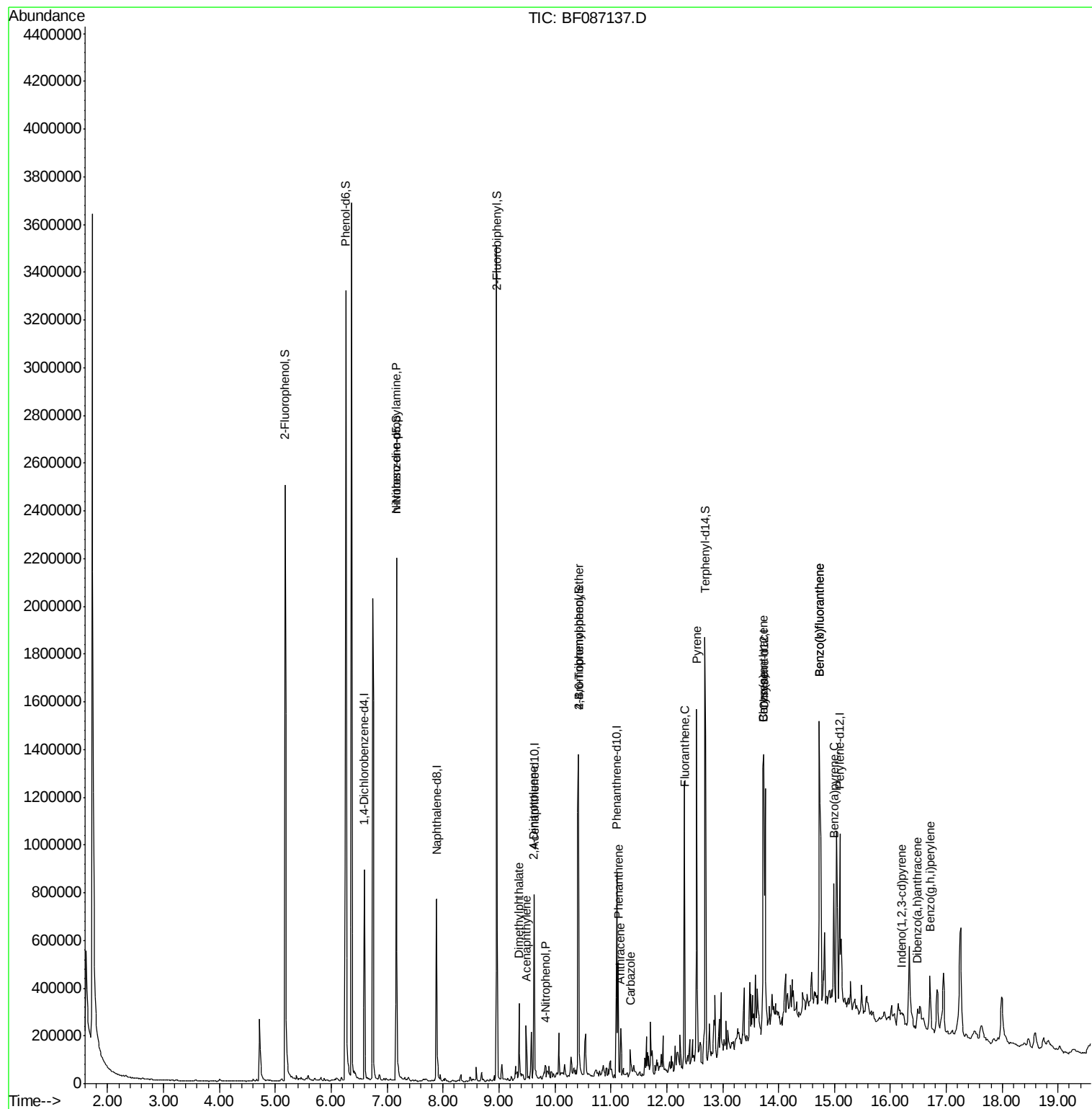
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	132966	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	506859	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	212920	20.00	ng	-0.01
63) Phenanthrene-d10	11.11	188	326988	20.00	ng	-0.01
75) Chrysene-d12	13.74	240	290809	20.00	ng	-0.02
86) Perylene-d12	15.10	264	304068	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	814353	102.94	ng	-0.02
7) Phenol-d6	6.26	99	1075852	101.40	ng	-0.02
23) Nitrobenzene-d5	7.16	82	703390	69.16	ng	-0.02
41) 2,4,6-Tribromophenol	10.42	330	221745	94.24	ng	-0.02
44) 2-Fluorobiphenyl	8.96	172	1013018	78.80	ng	-0.02
78) Terphenyl-d14	12.69	244	705666	54.89	ng	-0.02
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	7.16	70	99266	12.31	ng	# 72
48) Acenaphthylene	9.48	152	115272	5.57	ng	98
49) Dimethylphthalate	9.36	163	102628	6.32	ng	99
55) 4-Nitrophenol	9.84	139	5472	5.05	ng	# 23
56) 2,4-Dinitrotoluene	9.62	165	28424	6.29	ng	# 18
66) 4-Bromophenyl-phenylether	10.42	248	12661	3.77	ng	# 1
70) Phenanthrene	11.13	178	181650	10.24	ng	98
71) Anthracene	11.18	178	98027	5.46	ng	97
72) Carbazole	11.35	167	46911	2.86	ng	99
74) Fluoranthene	12.32	202	654555	36.84	ng	89
77) Pyrene	12.54	202	580615	27.64	ng	99
80) Benzo(a)anthracene	13.73	228	344719	20.50	ng	# 92
82) Chrysene	13.73	228	344719	21.19	ng	93
85) Indeno(1,2,3-cd)pyrene	16.21	276	44927	3.15	ng	94
87) Benzo(b)fluoranthene	14.73	252	853174	42.29	ng	97
88) Benzo(k)fluoranthene	14.73	252	853174	56.81	ng	98
89) Benzo(a)pyrene	14.99	252	284287	16.86	ng	98
90) Dibenzo(a,h)anthracene	16.48	278	34608	2.44	ng	94
91) Benzo(g,h,i)perylene	16.71	276	168848	11.78	ng	# 92

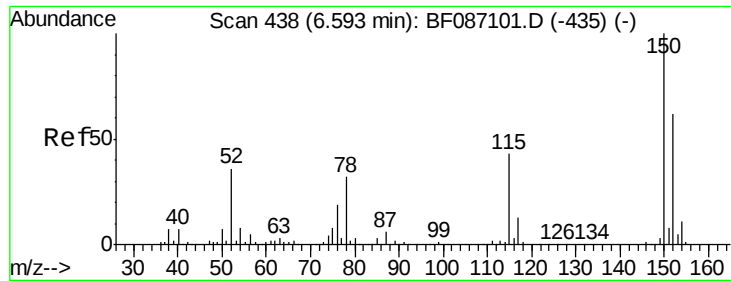
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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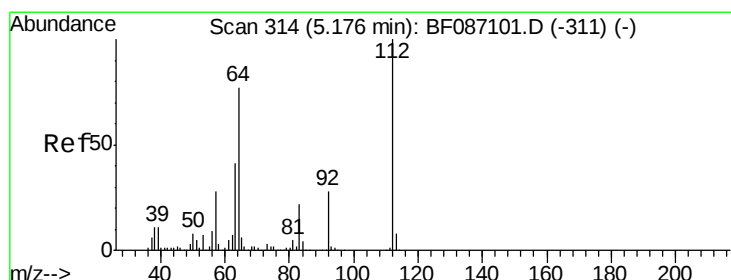
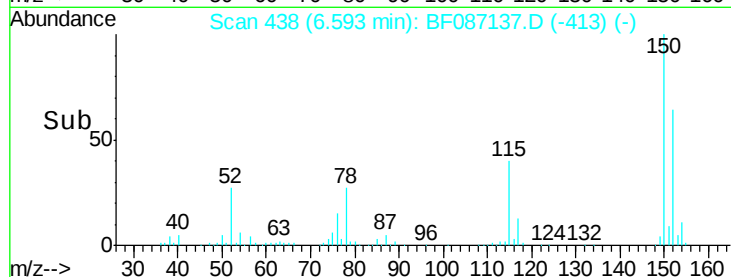
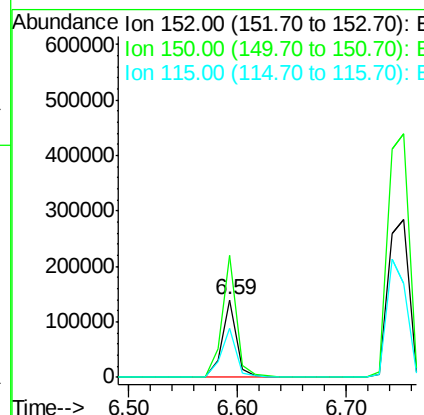
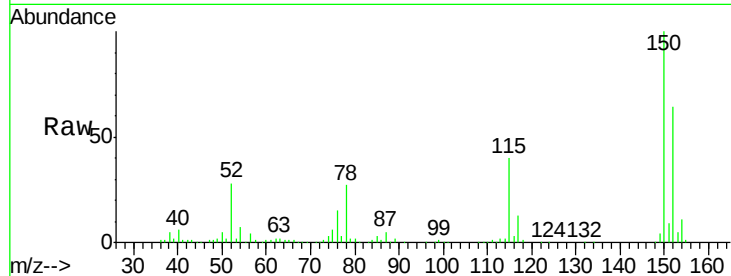




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.59 min Scan# 438
 Delta R.T. -0.01 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

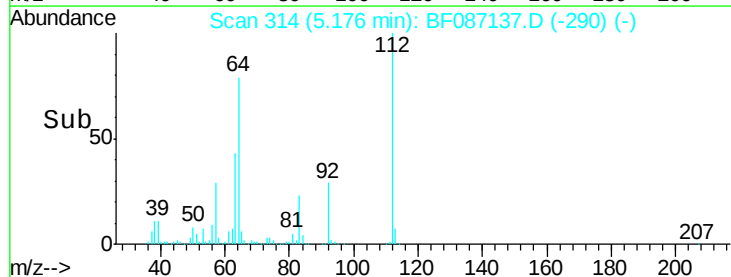
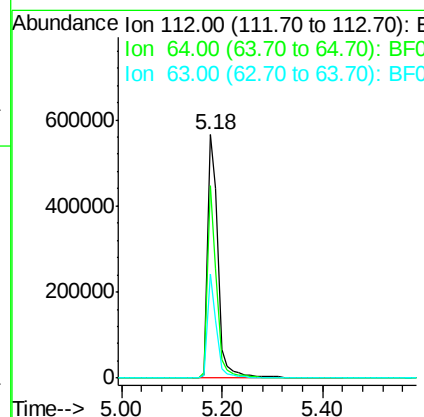
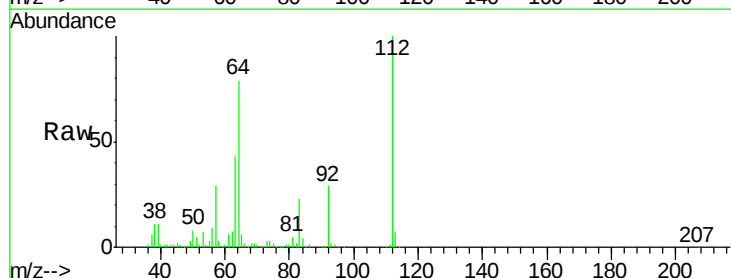
Instrument :
 BNA_F
 ClientSampleId :
 SPARTAPARK-1542-00(0-2)RE

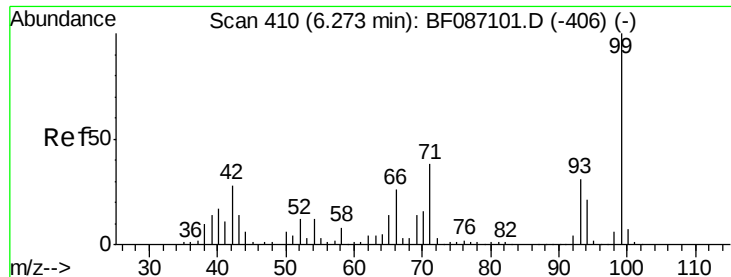
Tgt Ion:152 Resp: 132966
 Ion Ratio Lower Upper
 152 100
 150 156.3 125.8 188.6
 115 63.1 51.5 77.3



#5
 2-Fluorophenol
 Concen: 102.94 ng
 RT: 5.18 min Scan# 314
 Delta R.T. -0.02 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

Tgt Ion:112 Resp: 814353
 Ion Ratio Lower Upper
 112 100
 64 78.9 52.1 78.1#
 63 42.6 25.7 38.5#





#7

Phenol-d6

Concen: 101.40 ng

RT: 6.26 min Scan# 409

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

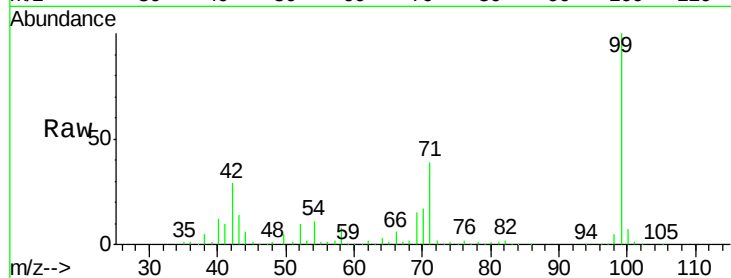
Tgt Ion: 99 Resp: 1075852

Ion Ratio Lower Upper

99 100

42 29.3 13.6 20.4#

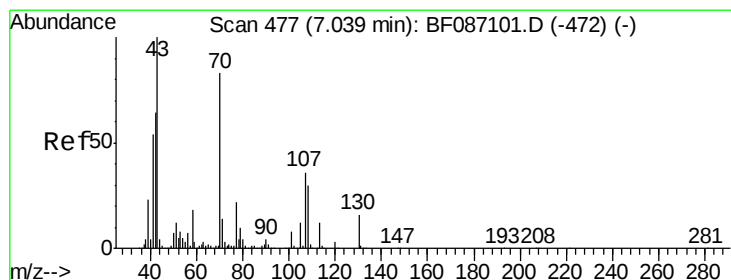
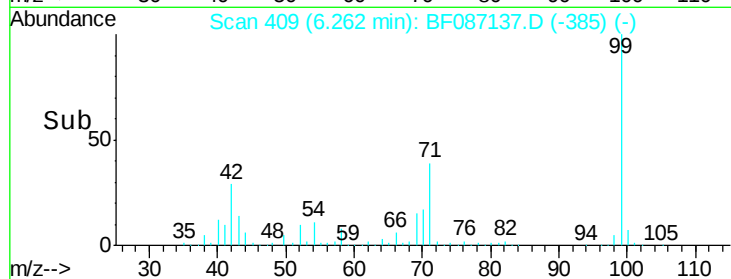
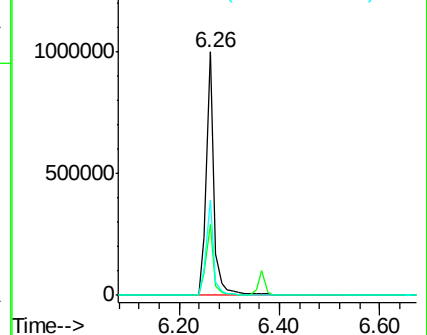
71 39.0 24.6 36.8#



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 12.31 ng

RT: 7.16 min Scan# 488

Delta R.T. 0.11 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Tgt Ion: 70 Resp: 99266

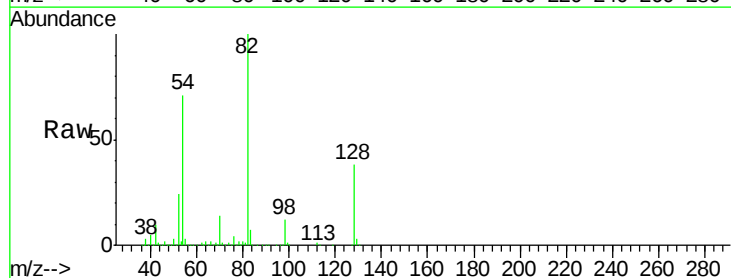
Ion Ratio Lower Upper

70 100

42 68.8 43.1 64.7#

101 0.0 8.1 12.1#

130 1.7 18.6 28.0#

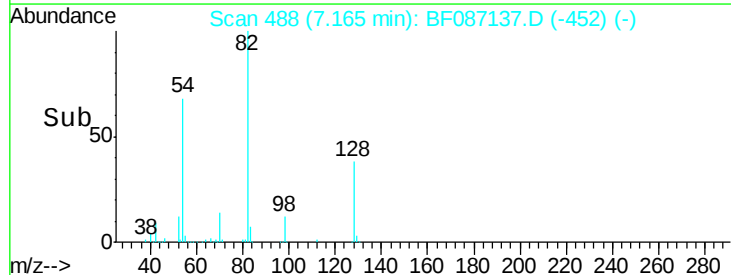
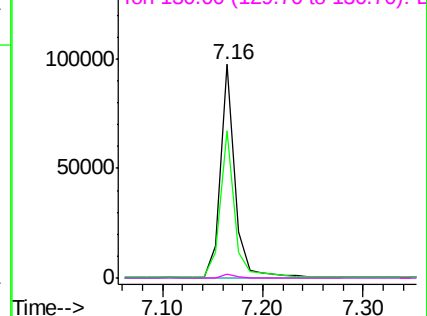


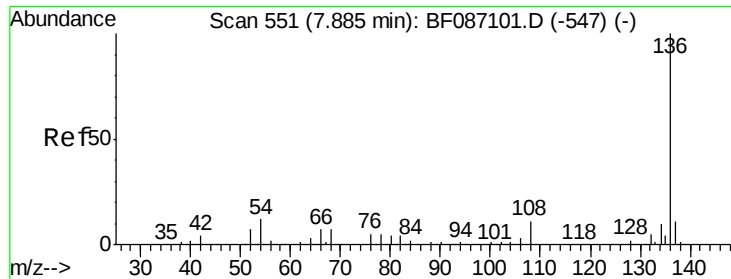
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0

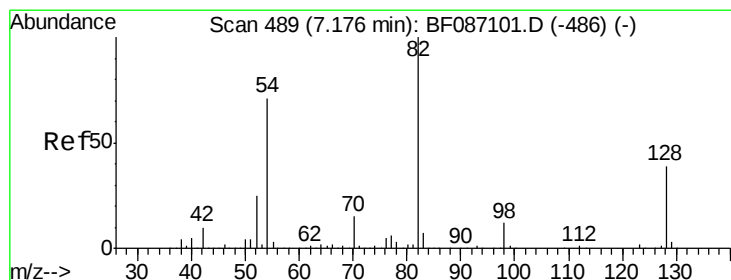
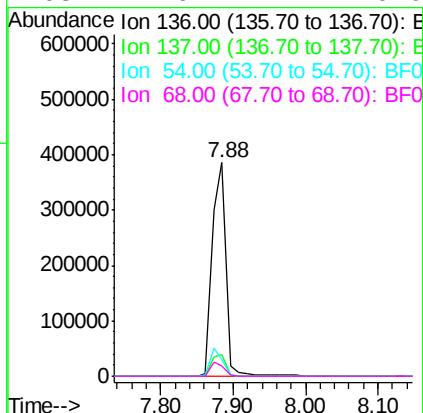
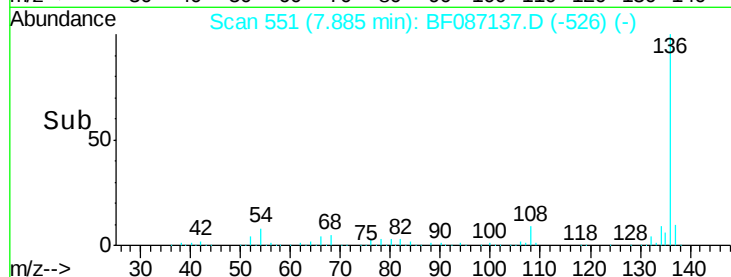
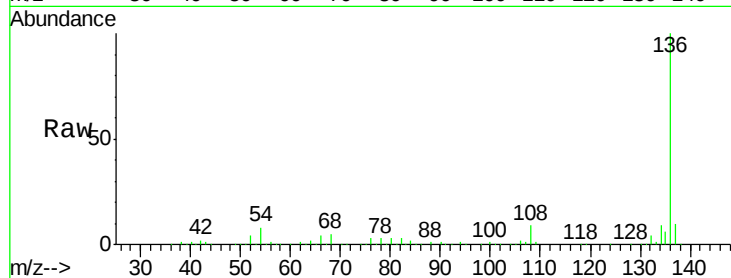




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.88 min Scan# 551
Delta R.T. -0.01 min
Lab File: BF087137.D
Acq: 18 May 2016 8:05

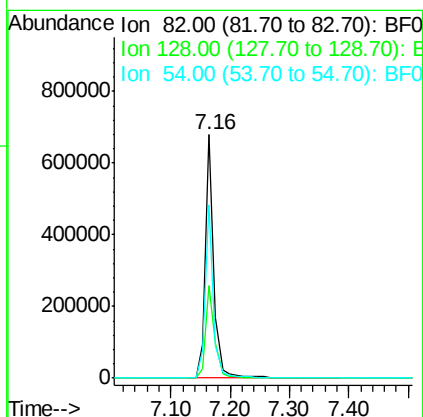
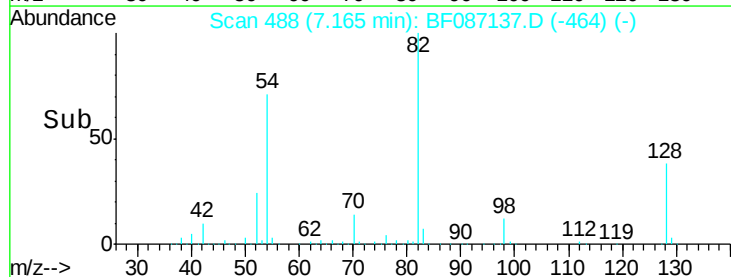
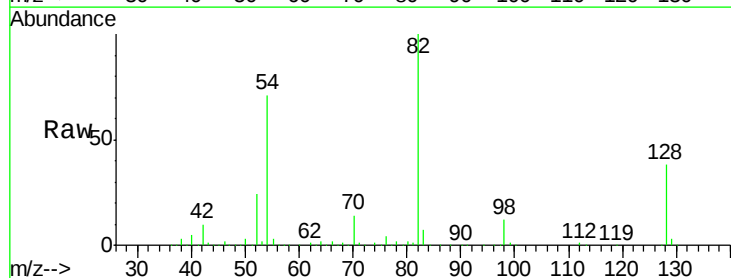
Instrument :
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ClientSampleId :
SPARTAPARK-1542-00(0-2)RE

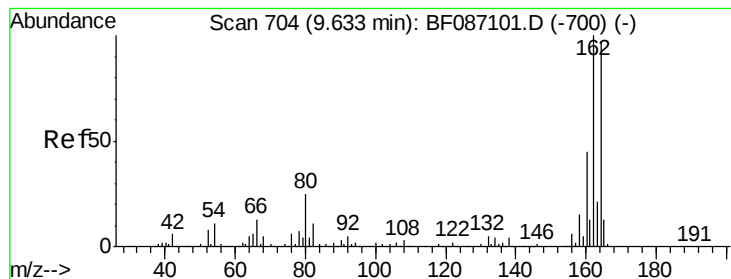
Tgt Ion:	136	Resp:	506859
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.8	13.2
54	7.9	5.0	7.4#
68	4.6	4.4	6.6



#23
Nitrobenzene-d5
Concen: 69.16 ng
RT: 7.16 min Scan# 488
Delta R.T. -0.02 min
Lab File: BF087137.D
Acq: 18 May 2016 8:05

Tgt Ion:	82	Resp:	703390
Ion	Ratio	Lower	Upper
82	100		
128	37.8	40.6	61.0#
54	71.4	38.1	57.1#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.63 min Scan# 704

Delta R.T. -0.01 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

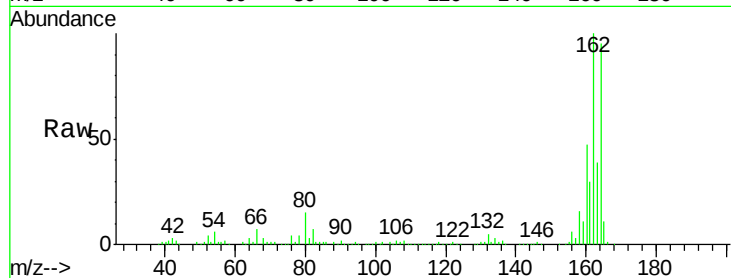
Tgt Ion:164 Resp: 212920

Ion Ratio Lower Upper

164 100

162 104.9 82.8 124.2

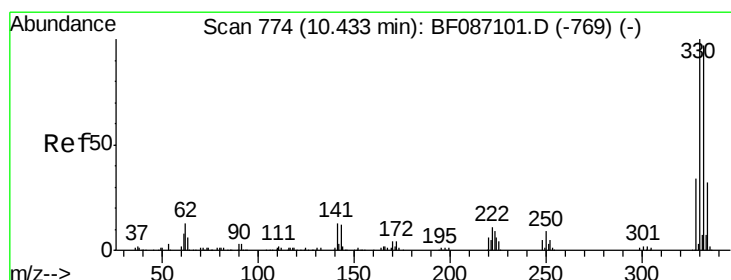
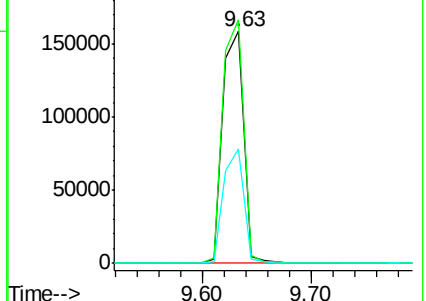
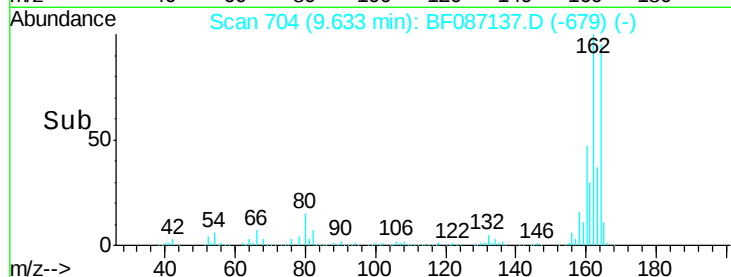
160 49.2 36.9 55.3



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



#41

2,4,6-Tribromophenol

Concen: 94.24 ng

RT: 10.42 min Scan# 773

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

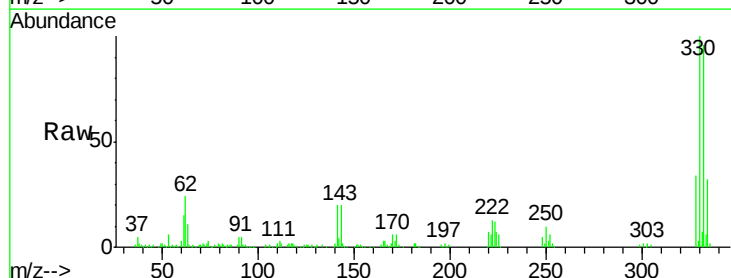
Tgt Ion:330 Resp: 221745

Ion Ratio Lower Upper

330 100

332 95.3 79.0 118.4

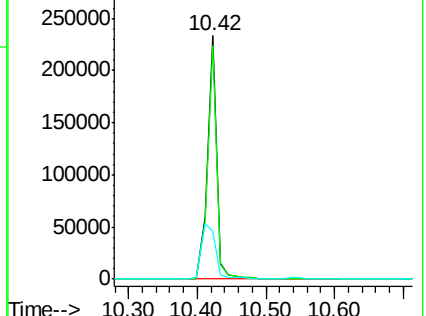
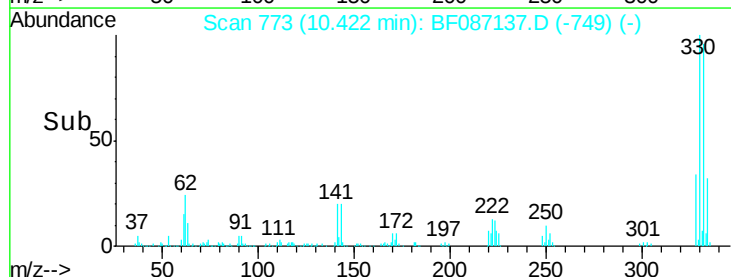
141 33.8 31.2 46.8

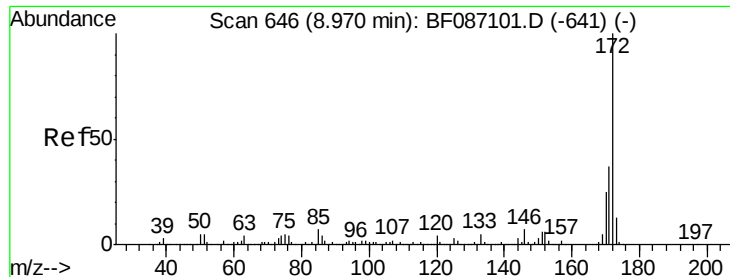


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

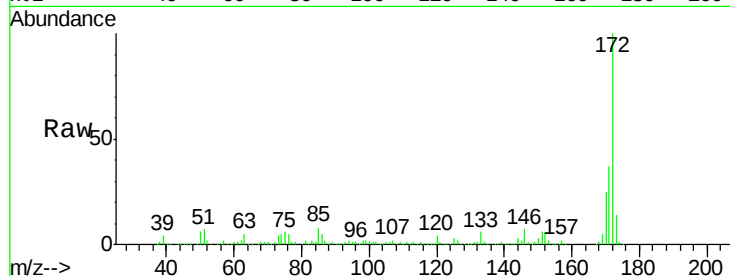




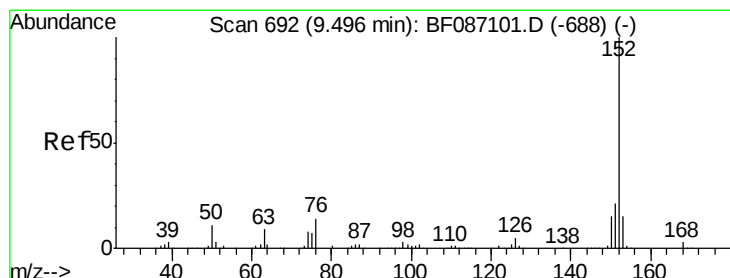
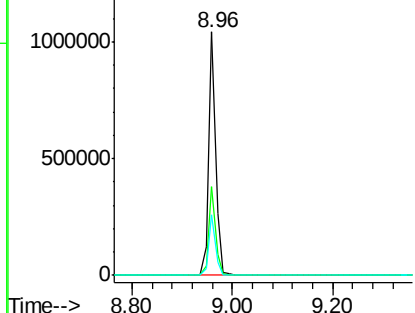
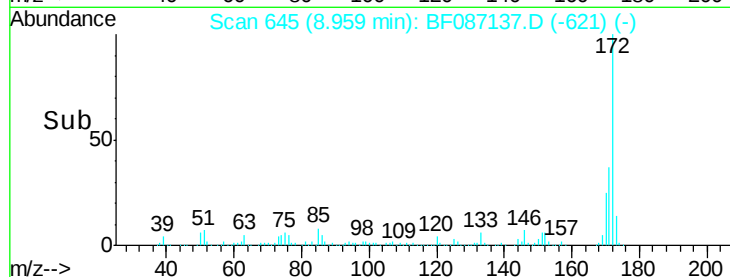
#44
 2-Fluorobiphenyl
 Concen: 78.80 ng
 RT: 8.96 min Scan# 645
 Delta R.T. -0.02 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

Instrument :
 BNA_F
 ClientSampleId :
 SPARTAPARK-1542-00(0-2)RE

Tgt Ion:172 Resp: 1013018
 Ion Ratio Lower Upper
 172 100
 171 36.6 29.0 43.6
 170 24.7 19.8 29.8

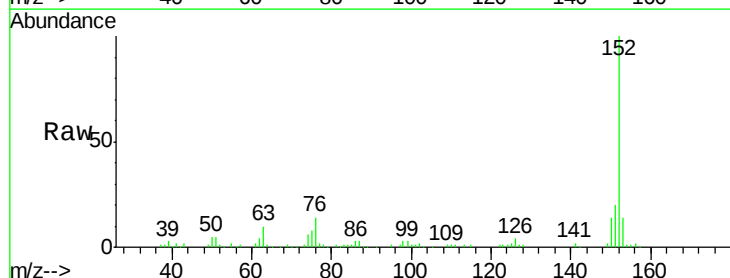


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

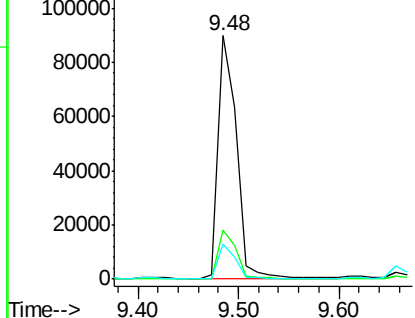
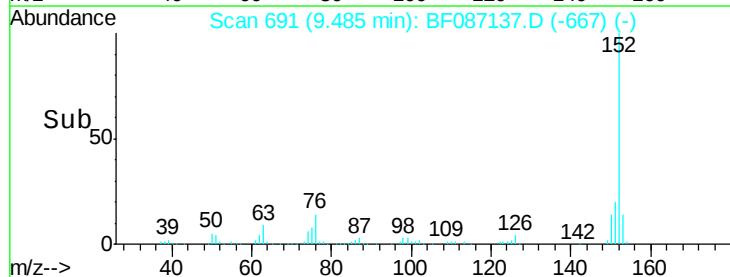


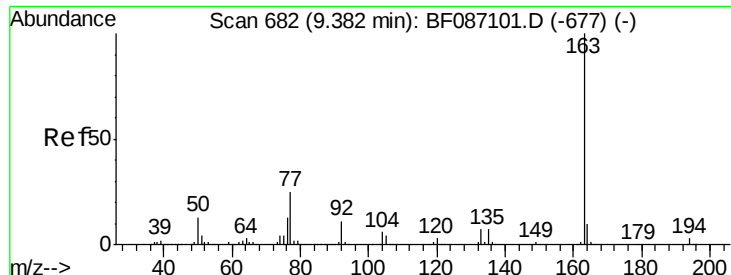
#48
 Acenaphthylene
 Concen: 5.57 ng
 RT: 9.48 min Scan# 691
 Delta R.T. -0.02 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

Tgt Ion:152 Resp: 115272
 Ion Ratio Lower Upper
 152 100
 151 20.2 16.8 25.2
 153 14.2 10.9 16.3



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





#49

Dimethylphthalate

Concen: 6.32 ng

RT: 9.36 min Scan# 680

Delta R.T. -0.03 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

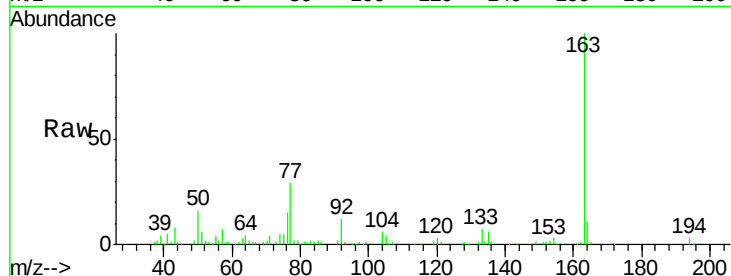
Tgt Ion:163 Resp: 102628

Ion Ratio Lower Upper

163 100

194 2.9 2.6 4.0

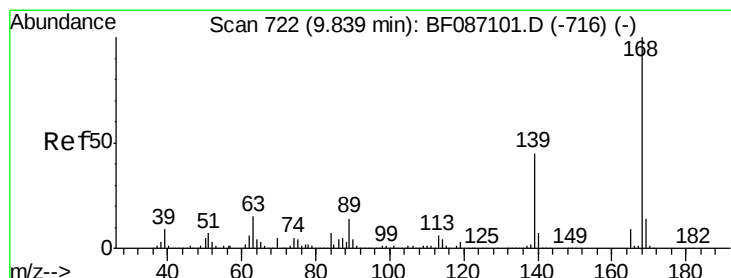
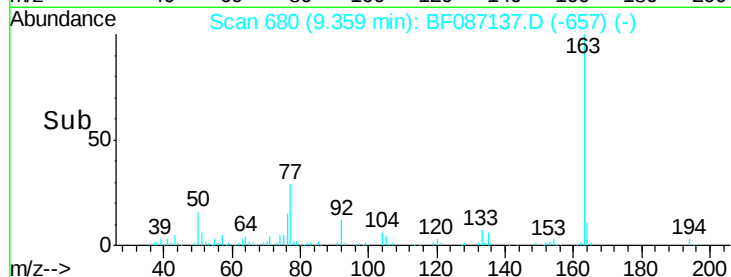
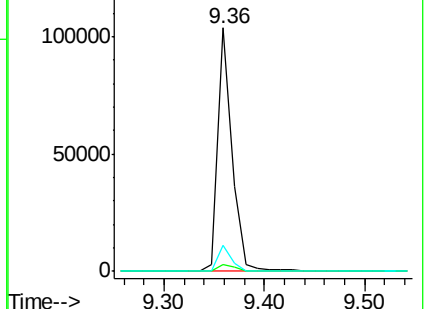
164 10.8 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#55

4-Nitrophenol

Concen: 5.05 ng

RT: 9.84 min Scan# 722

Delta R.T. 0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

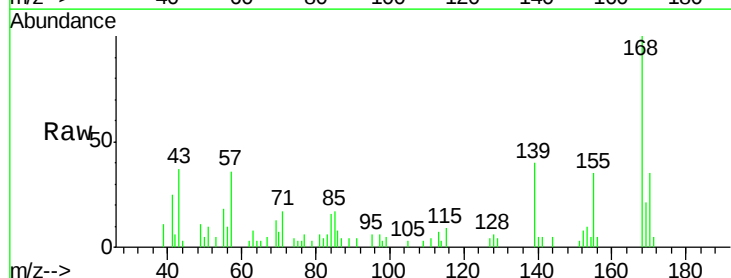
Tgt Ion:139 Resp: 5472

Ion Ratio Lower Upper

139 100

109 8.4 36.9 76.9#

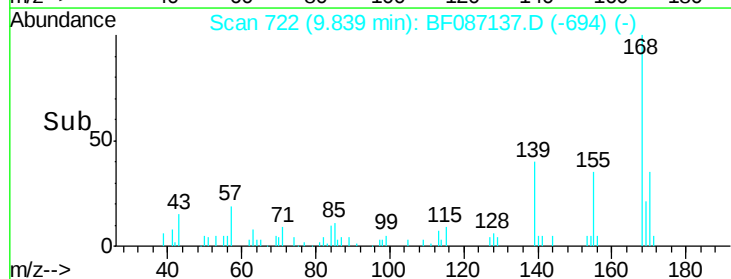
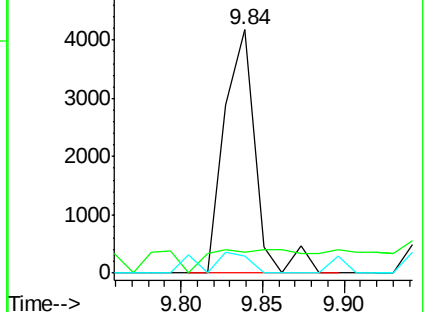
65 7.2 64.0 104.0#

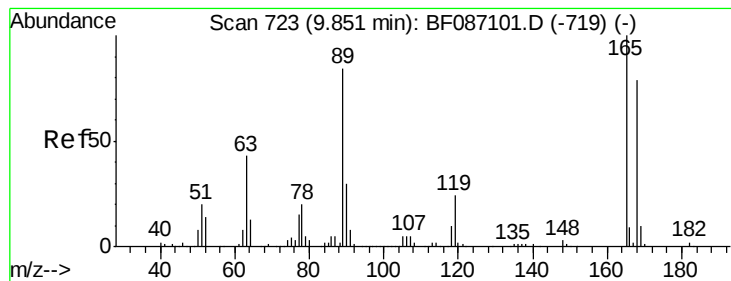


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

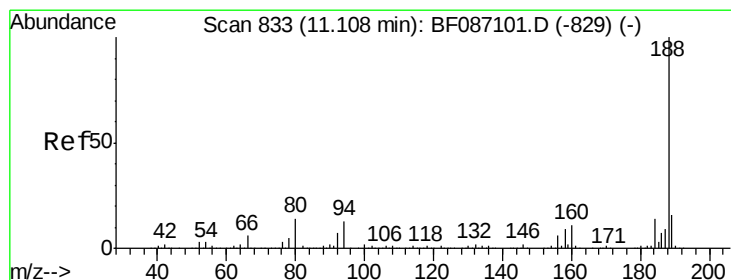
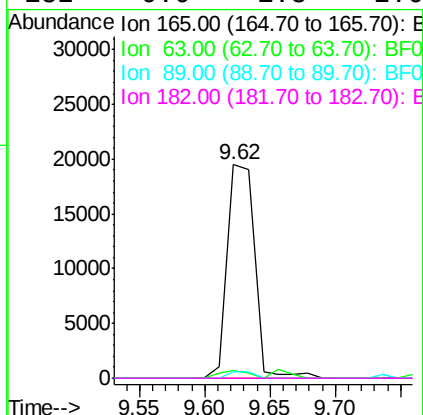
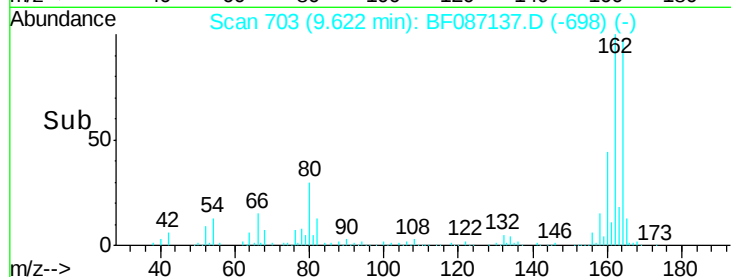
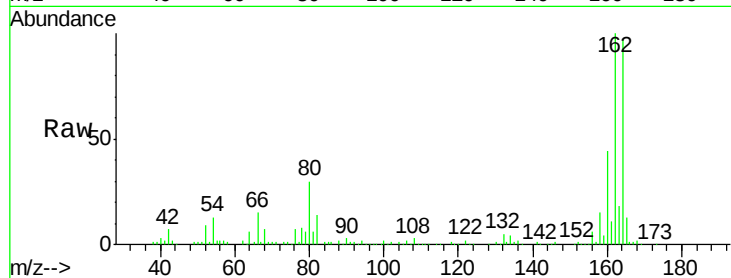




#56
 2,4-Dinitrotoluene
 Concen: 6.29 ng
 RT: 9.62 min Scan# 703
 Delta R.T. -0.24 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

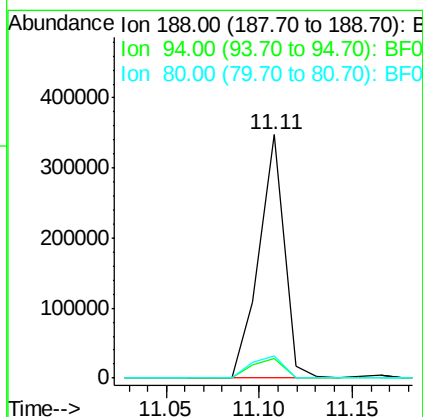
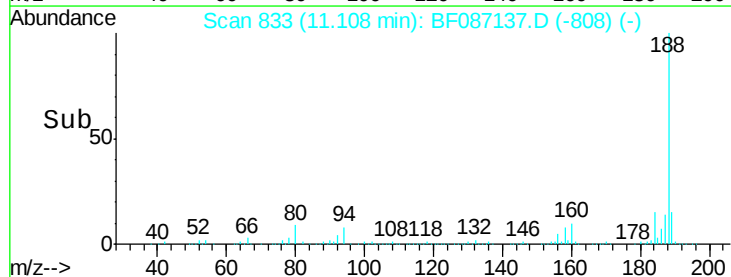
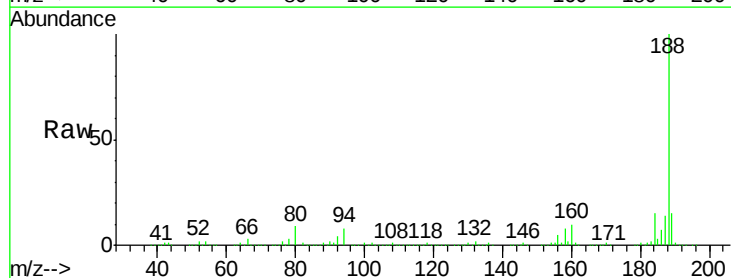
Instrument :
 BNA_F
 ClientSampleId :
 SPARTAPARK-1542-00(0-2)RE

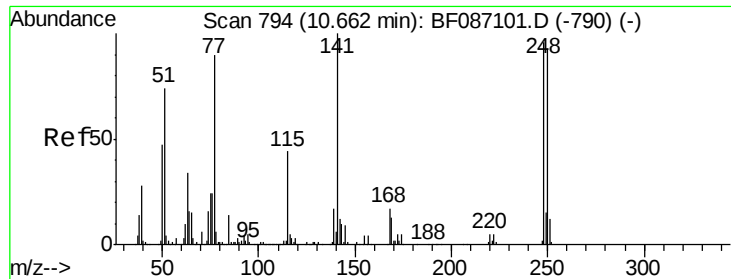
Tgt Ion:	165	Resp:	28424
Ion Ratio	Lower	Upper	
165	100		
63	3.6	44.3	66.5#
89	3.1	70.0	105.0#
182	0.0	1.8	2.6#



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.11 min Scan# 833
 Delta R.T. -0.01 min
 Lab File: BF087137.D
 Acq: 18 May 2016 8:05

Tgt Ion:	188	Resp:	326988
Ion Ratio	Lower	Upper	
188	100		
94	8.0	6.8	10.2
80	8.9	7.1	10.7





#66

4-Bromophenyl-phenylether

Concen: 3.77 ng

RT: 10.42 min Scan# 773

Delta R.T. -0.25 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

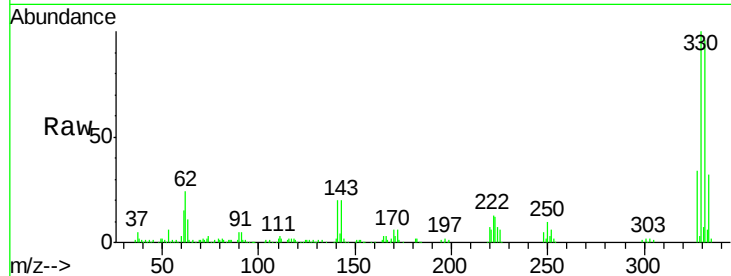
Tgt Ion:248 Resp: 12661

Ion Ratio Lower Upper

248 100

250 203.6 78.6 117.8#

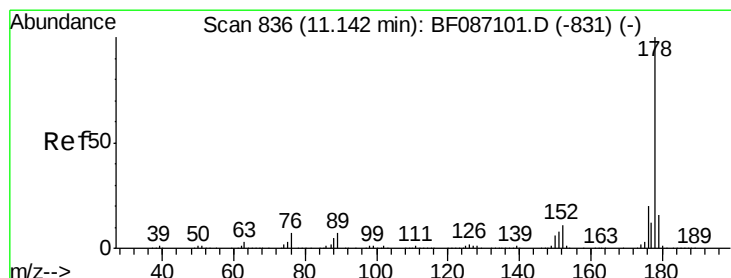
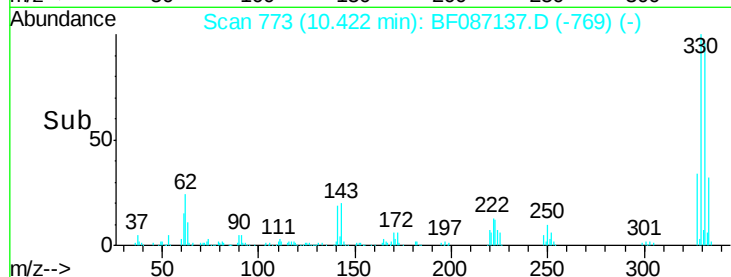
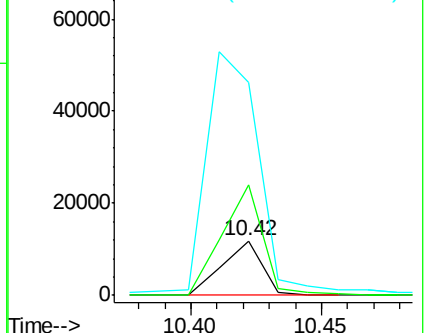
141 389.5 76.0 114.0#



Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#70

Phenanthrene

Concen: 10.24 ng

RT: 11.13 min Scan# 835

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

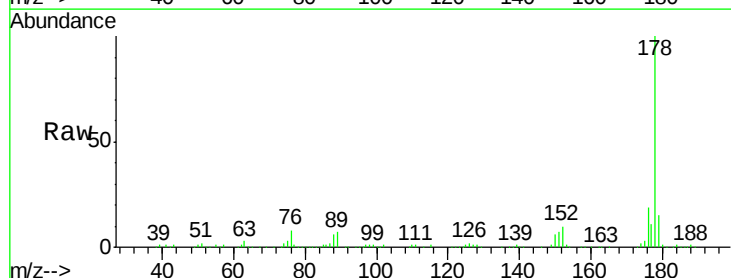
Tgt Ion:178 Resp: 181650

Ion Ratio Lower Upper

178 100

176 19.1 16.0 24.0

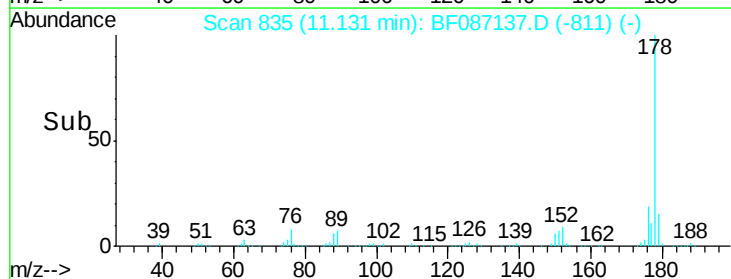
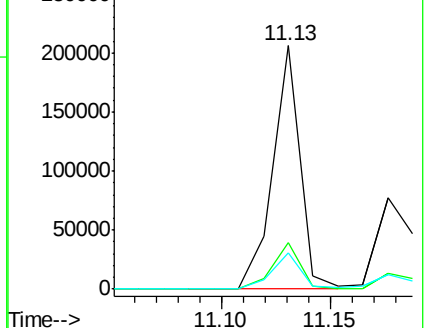
179 15.1 12.6 18.8

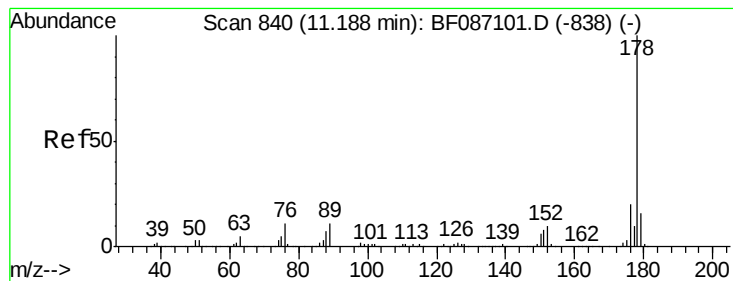


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 5.46 ng

RT: 11.18 min Scan# 839

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

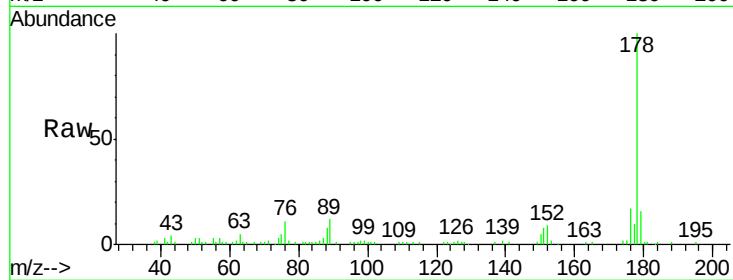
Tgt Ion:178 Resp: 98027

Ion Ratio Lower Upper

178 100

176 17.1 15.6 23.4

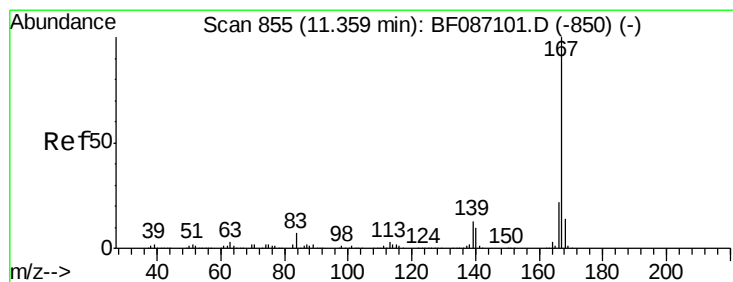
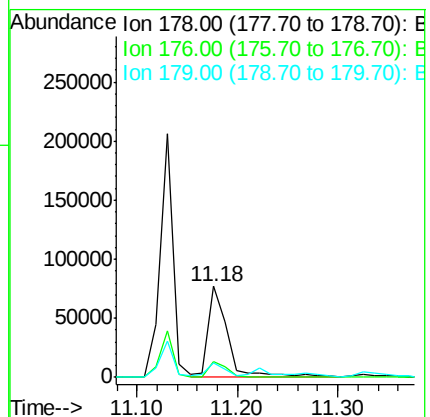
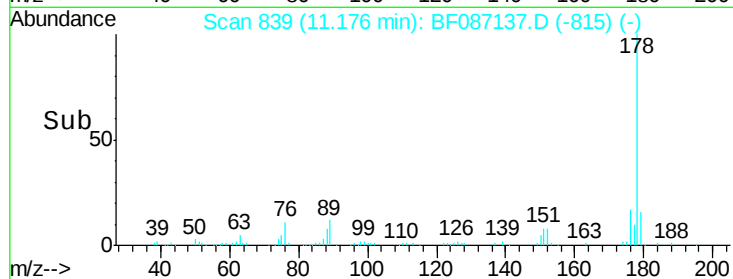
179 16.5 12.7 19.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 2.86 ng

RT: 11.35 min Scan# 854

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

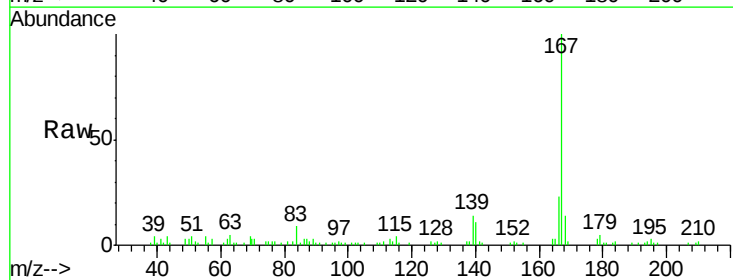
Tgt Ion:167 Resp: 46911

Ion Ratio Lower Upper

167 100

166 23.0 17.7 26.5

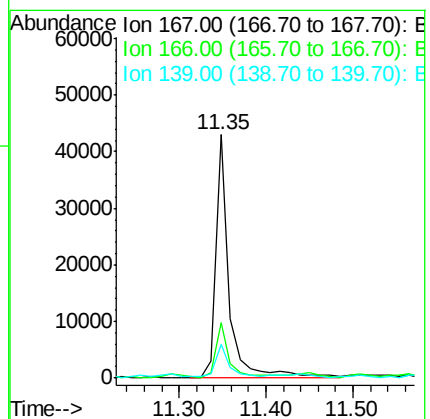
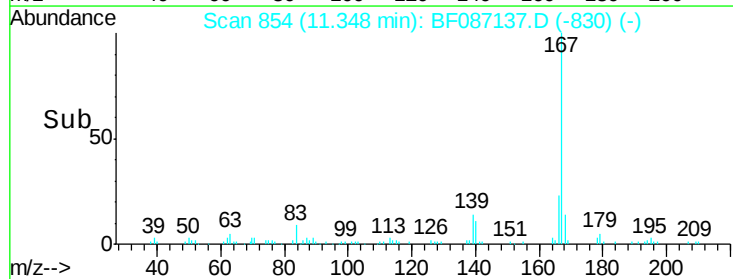
139 13.7 10.8 16.2

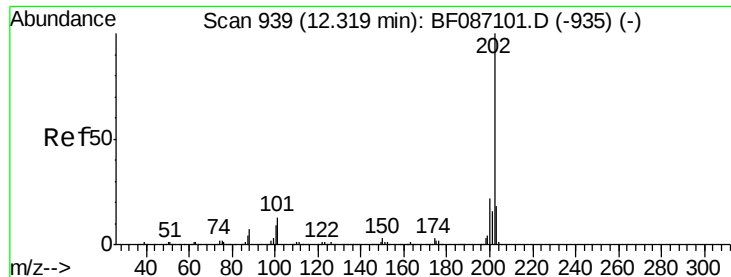


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 36.84 ng

RT: 12.32 min Scan# 939

Delta R.T. -0.01 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

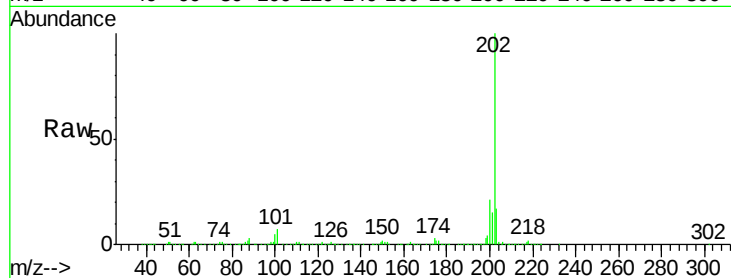
Tgt Ion:202 Resp: 654555

Ion Ratio Lower Upper

202 100

101 6.7 0.0 35.4

203 17.2 0.0 38.1

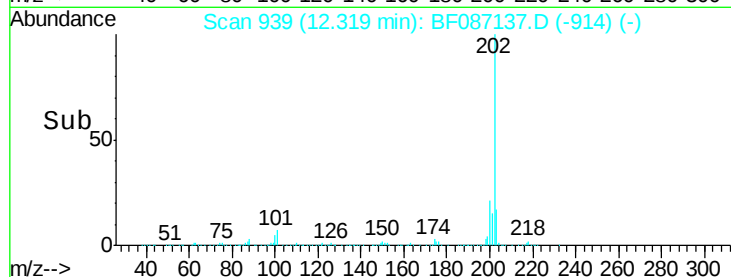


Abundance Ion 202.00 (201.70 to 202.70): E

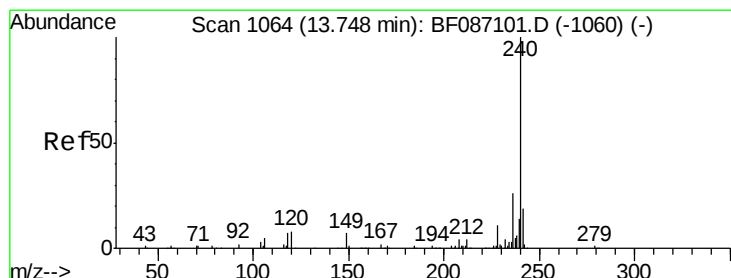
Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

Time-->



Time-->



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.74 min Scan# 1063

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

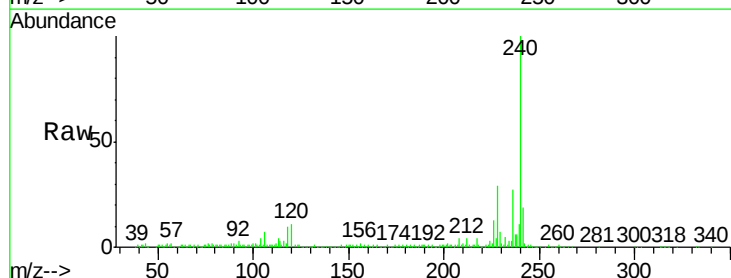
Tgt Ion:240 Resp: 290809

Ion Ratio Lower Upper

240 100

120 11.1 11.2 16.8#

236 26.7 21.2 31.8

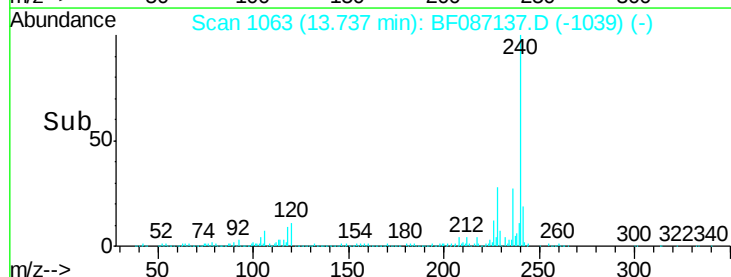


Abundance Ion 240.00 (239.70 to 240.70): E

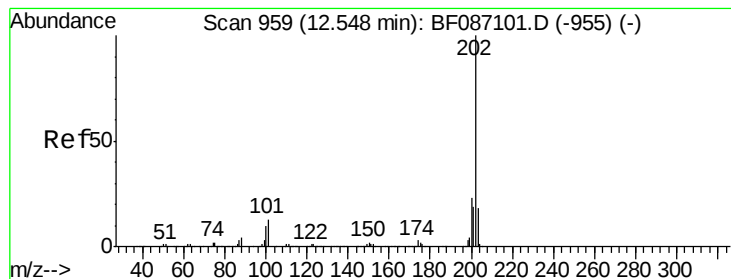
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

Time-->



Time-->



#77

Pyrene

Concen: 27.64 ng

RT: 12.54 min Scan# 958

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

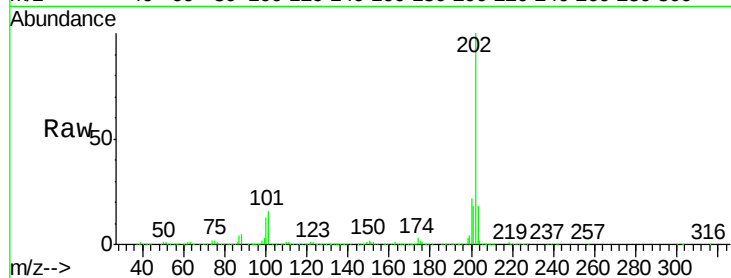
Tgt Ion:202 Resp: 580615

Ion Ratio Lower Upper

202 100

200 21.8 17.7 26.5

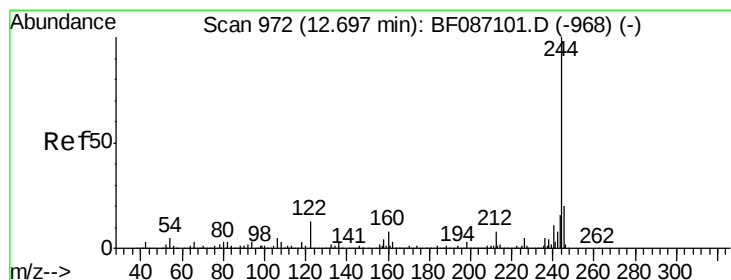
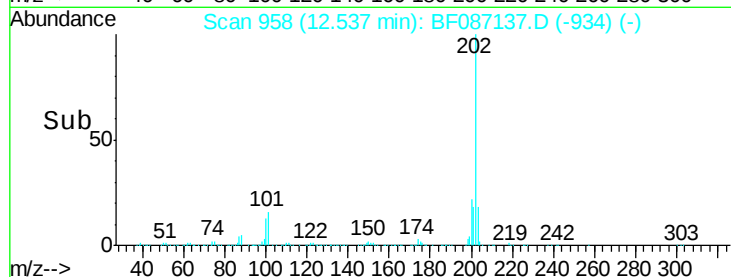
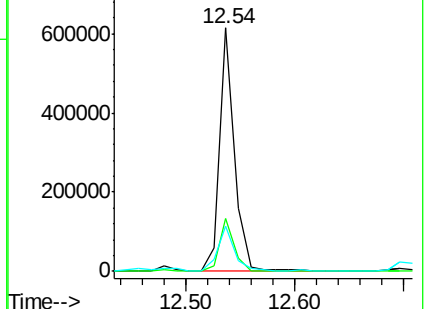
203 18.4 14.2 21.4



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 54.89 ng

RT: 12.69 min Scan# 971

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

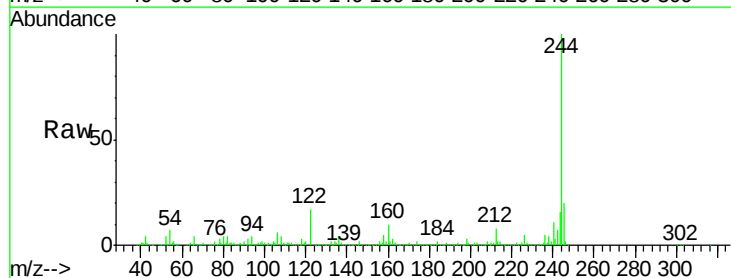
Tgt Ion:244 Resp: 705666

Ion Ratio Lower Upper

244 100

212 8.0 6.2 9.2

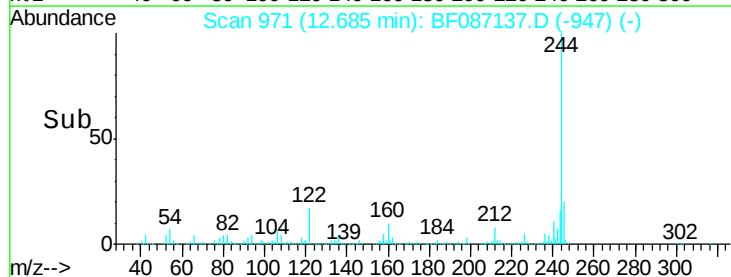
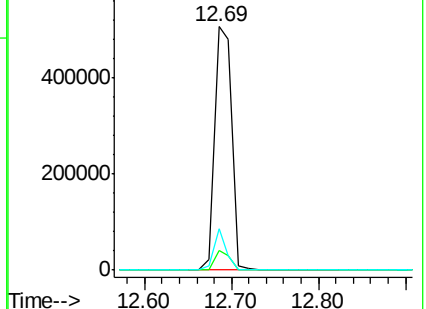
122 17.1 12.0 18.0

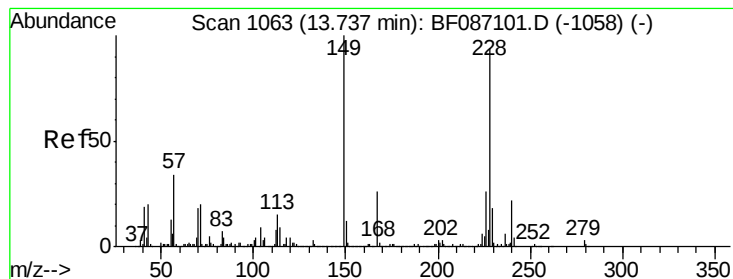


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 20.50 ng

RT: 13.73 min Scan# 1062

Delta R.T. -0.02 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

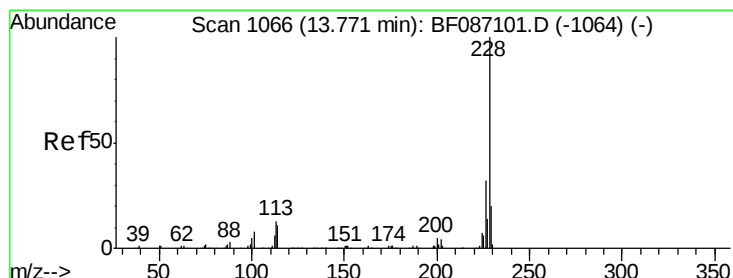
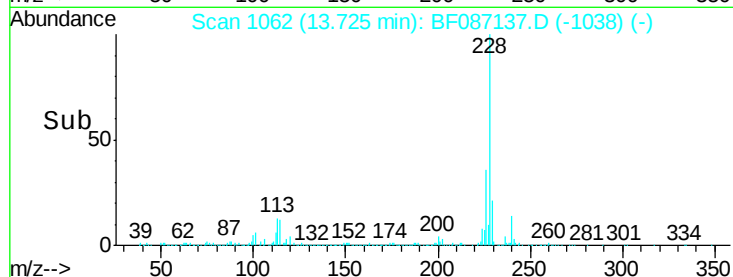
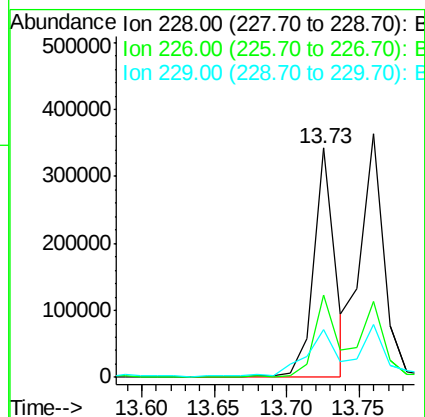
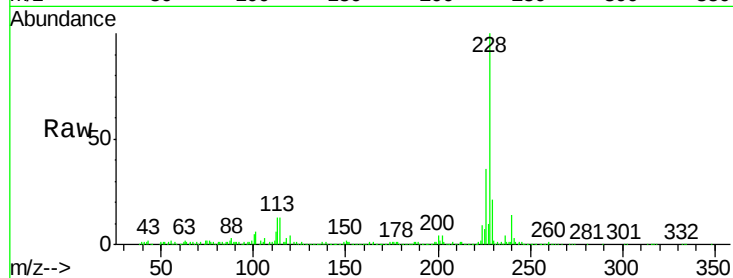
Tgt Ion:228 Resp: 344719

Ion Ratio Lower Upper

228 100

226 35.7 22.5 33.7#

229 21.0 16.6 25.0



#82

Chrysene

Concen: 21.19 ng

RT: 13.73 min Scan# 1062

Delta R.T. -0.06 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

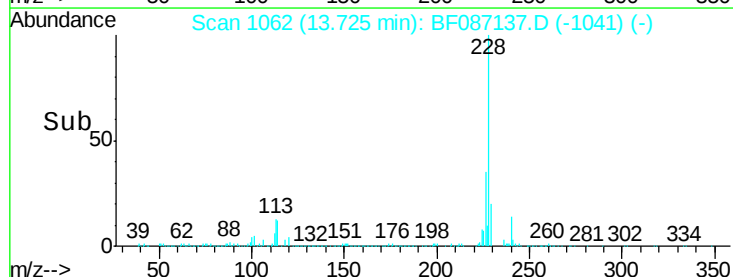
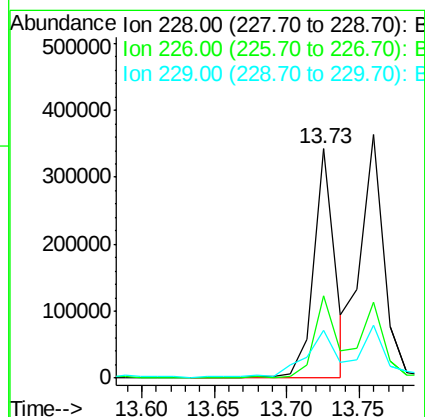
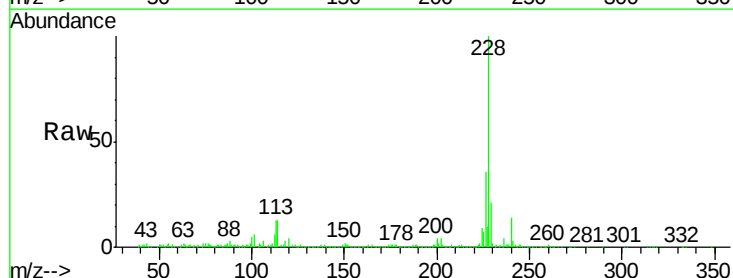
Tgt Ion:228 Resp: 344719

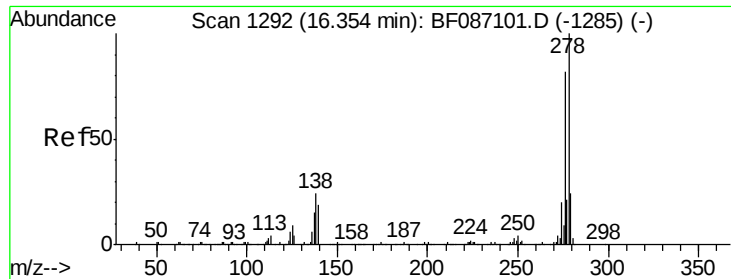
Ion Ratio Lower Upper

228 100

226 35.7 24.4 36.6

229 21.0 15.8 23.8





#85

Indeno(1,2,3-cd)pyrene

Concen: 3.15 ng

RT: 16.21 min Scan# 1279

Delta R.T. -0.16 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

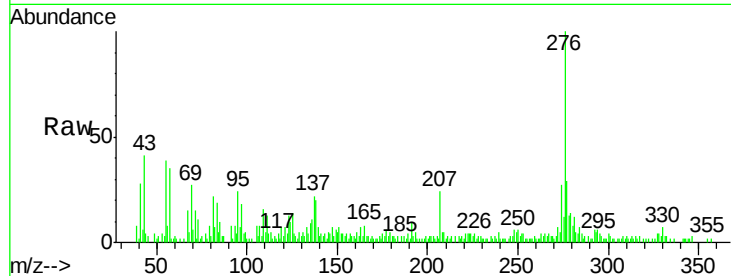
Tgt Ion: 276 Resp: 44927

Ion Ratio Lower Upper

276 100

138 28.2 25.6 38.4

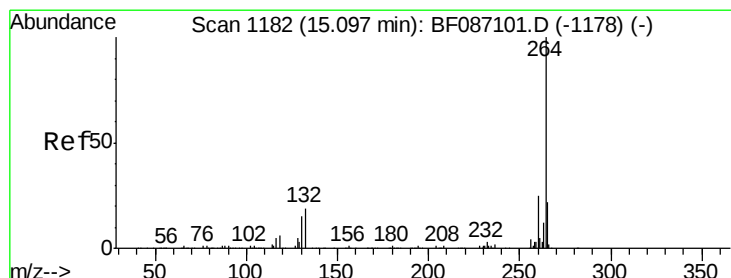
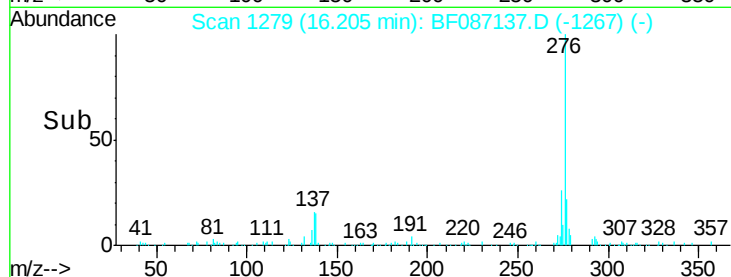
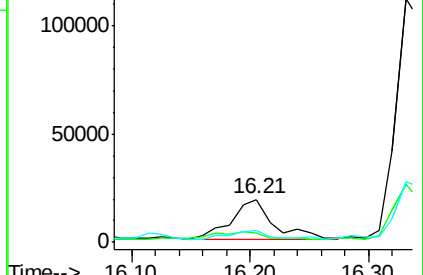
277 22.7 20.5 30.7



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 15.10 min Scan# 1182

Delta R.T. -0.01 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

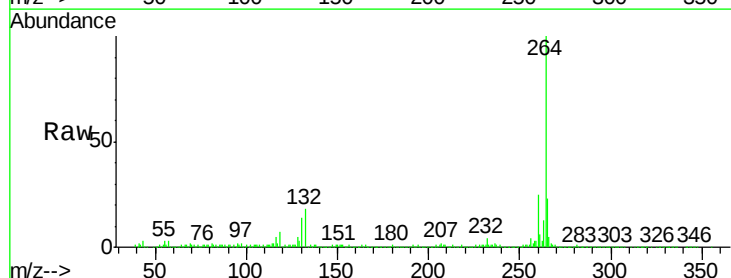
Tgt Ion: 264 Resp: 304068

Ion Ratio Lower Upper

264 100

260 24.9 19.5 29.3

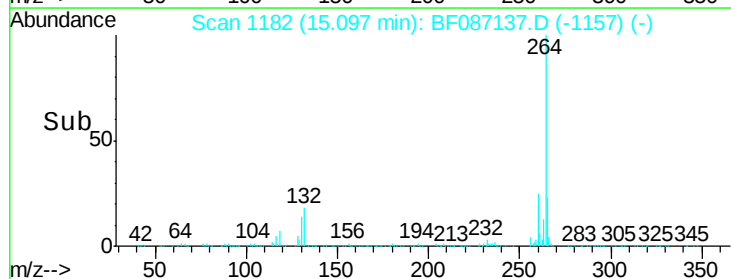
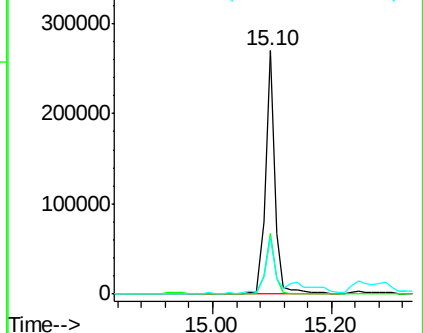
265 23.4 17.3 25.9

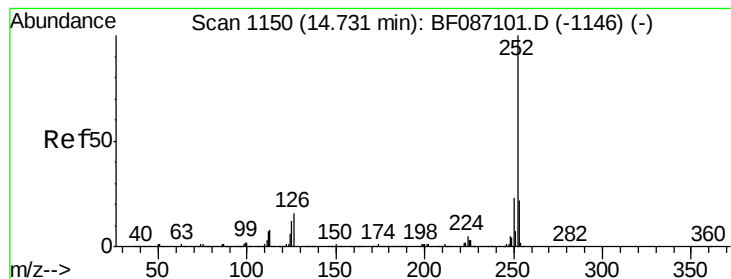


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 42.29 ng

RT: 14.73 min Scan# 1150

Delta R.T. -0.01 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE

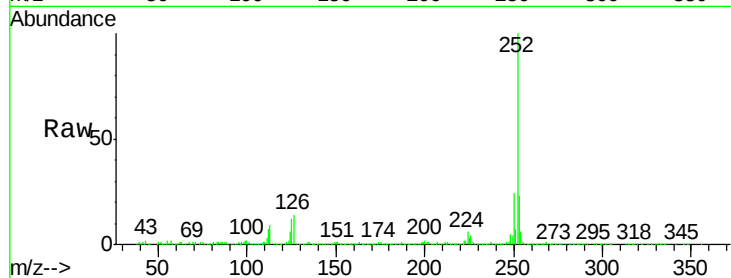
Tgt Ion:252 Resp: 853174

Ion Ratio Lower Upper

252 100

253 22.8 17.8 26.6

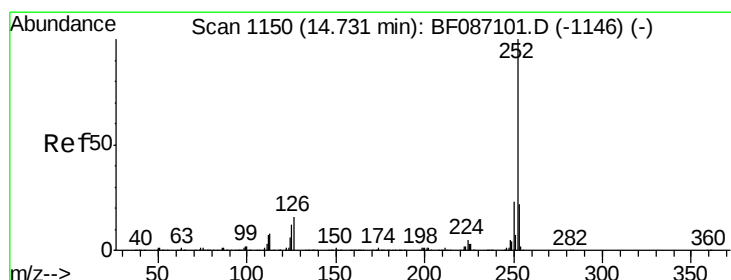
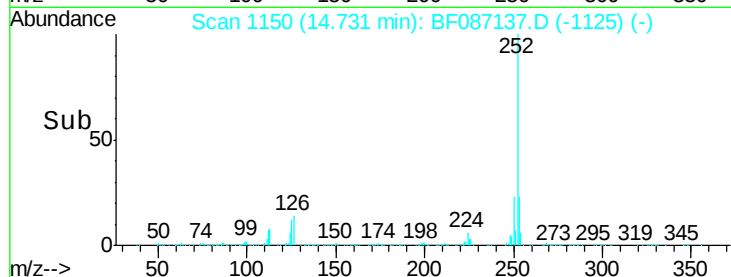
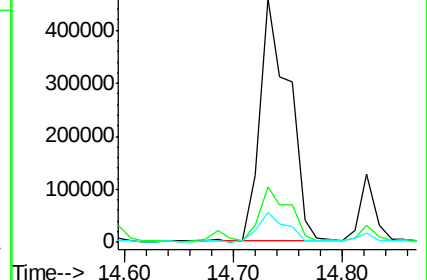
125 12.3 11.4 17.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 56.81 ng

RT: 14.73 min Scan# 1150

Delta R.T. -0.05 min

Lab File: BF087137.D

Acq: 18 May 2016 8:05

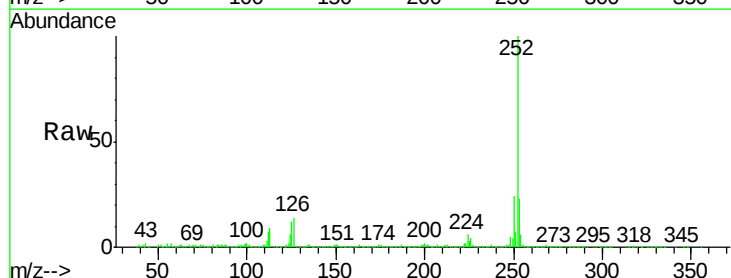
Tgt Ion:252 Resp: 853174

Ion Ratio Lower Upper

252 100

253 22.8 17.8 26.6

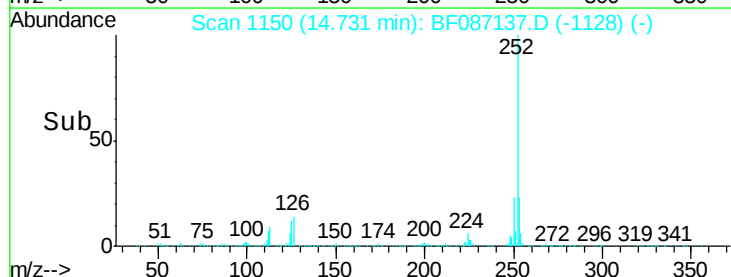
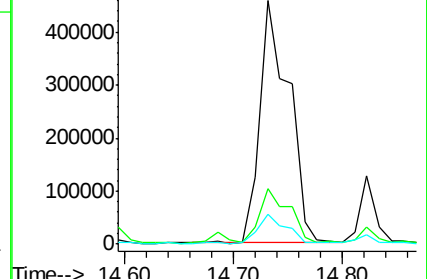
125 12.3 9.1 13.7

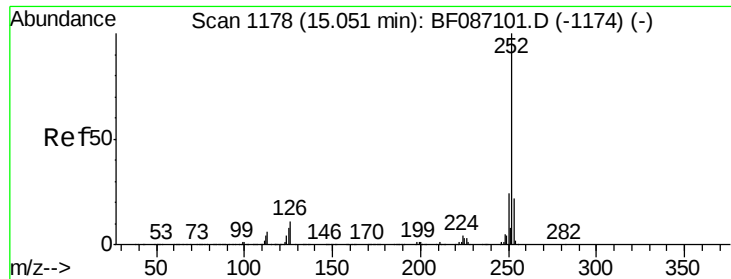


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

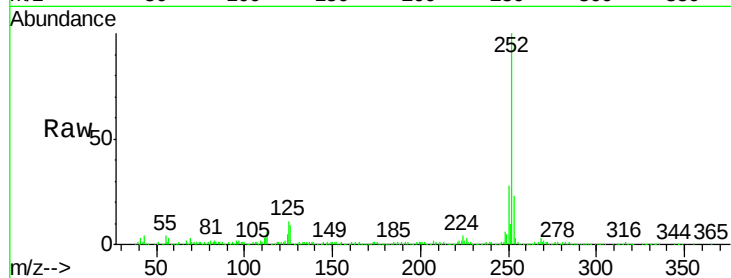




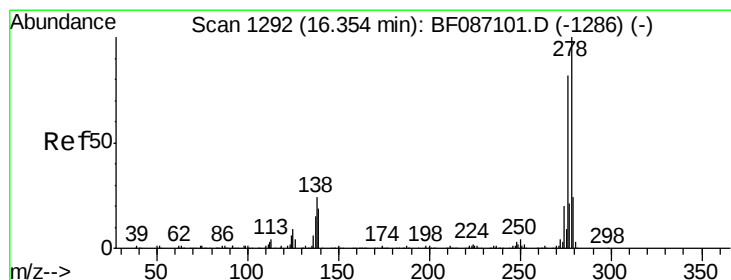
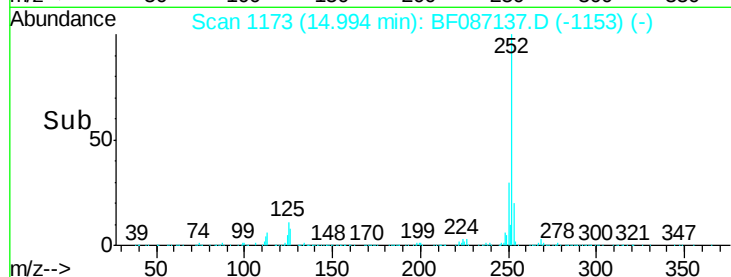
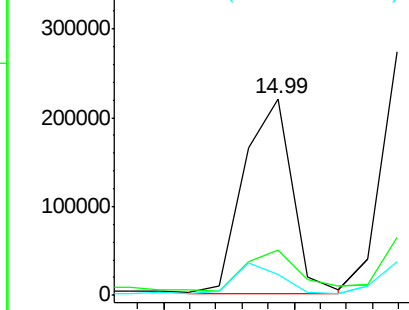
#89
Benzo(a)pyrene
Concen: 16.86 ng
RT: 14.99 min Scan# 1173
Delta R.T. -0.07 min
Lab File: BF087137.D
Acq: 18 May 2016 8:05

Instrument :
BNA_F
ClientSampleId :
SPARTAPARK-1542-00(0-2)RE

Tgt Ion: 252 Resp: 284287
Ion Ratio Lower Upper
252 100
253 22.8 17.2 25.8
125 10.9 9.0 13.6

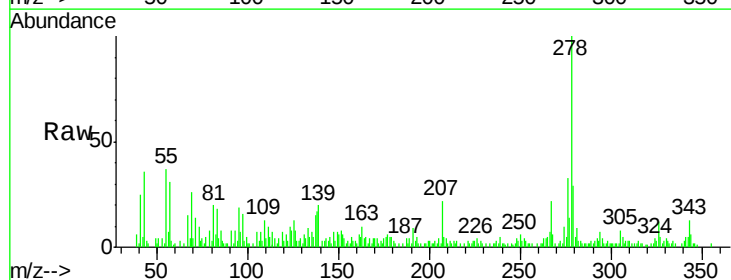


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

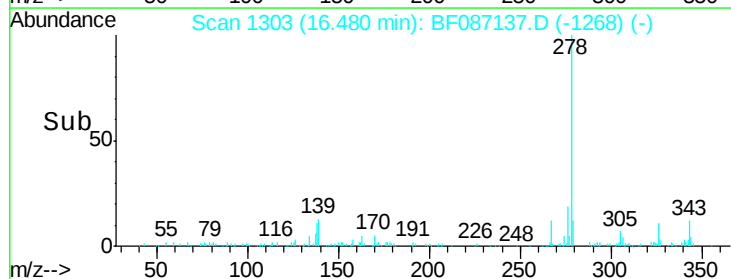
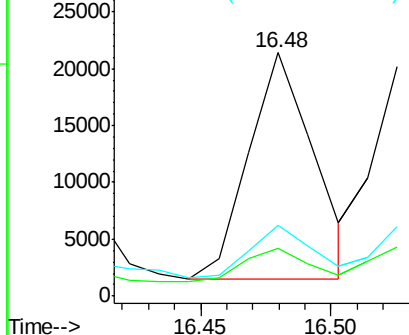


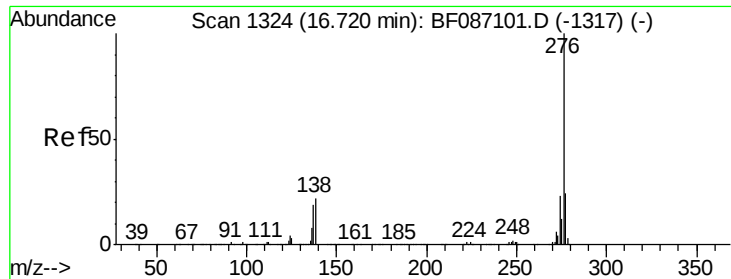
#90
Dibenzo(a,h)anthracene
Concen: 2.44 ng
RT: 16.48 min Scan# 1303
Delta R.T. 0.10 min
Lab File: BF087137.D
Acq: 18 May 2016 8:05

Tgt Ion: 278 Resp: 34608
Ion Ratio Lower Upper
278 100
139 19.5 16.6 24.8
279 29.3 19.6 29.4



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





#91

Benzo(g,h,i)perylene

Concen: 11.78 ng

RT: 16.71 min Scan# 1323

Delta R.T. -0.03 min

Lab File: BF087137.D

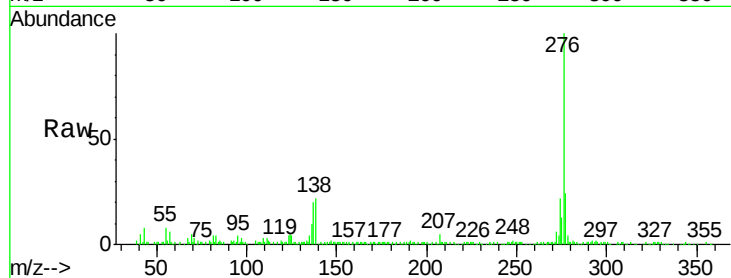
Acq: 18 May 2016 8:05

Instrument :

BNA_F

ClientSampleId :

SPARTAPARK-1542-00(0-2)RE



Tgt Ion: 276 Resp: 168848

Ion Ratio Lower Upper

276 100

277 24.2 19.6 29.4

138 22.1 23.6 35.4#

