

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120616\
 Data File : BF091465.D
 Acq On : 6 Dec 2016 18:16
 Operator : UM/SJ
 Sample : H5836-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP14-15-COMP2

Quant Time: Dec 07 00:02:49 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 13:33:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	123187	20.00	ng	-0.04
21) Naphthalene-d8	8.13	136	493934	20.00	ng	-0.04
38) Acenaphthene-d10	9.88	164	272141	20.00	ng	-0.04
63) Phenanthrene-d10	11.36	188	418636	20.00	ng	-0.04
75) Chrysene-d12	13.99	240	338332	20.00	ng	-0.05
86) Perylene-d12	15.43	264	302795	20.00	ng	-0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.44	112	628822	83.39	ng	-0.03
7) Phenol-d6	6.47	99	724327	78.03	ng	-0.03
23) Nitrobenzene-d5	7.41	82	538264	61.07	ng	-0.04
41) 2,4,6-Tribromophenol	10.66	330	227267	88.21	ng	-0.04
44) 2-Fluorobiphenyl	9.20	172	847970	56.42	ng	-0.04
78) Terphenyl-d14	12.94	244	692572	44.49	ng	-0.05

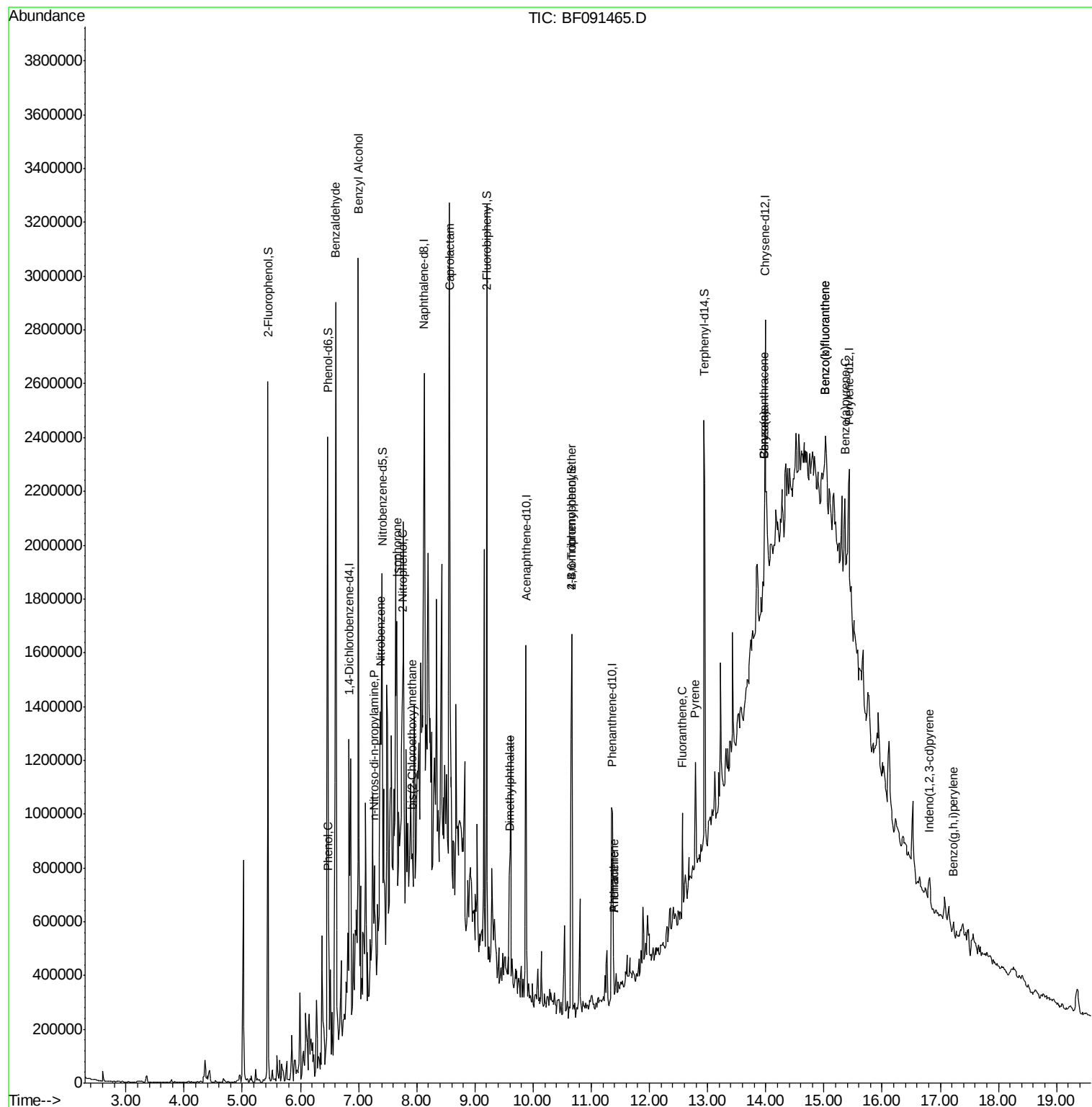
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.61	77	18920	3.17	ng	88
10) Phenol	6.48	94	50662	4.64	ng	98
15) Benzyl Alcohol	7.00	79	16994	2.29	ng	# 51
19) n-Nitroso-di-n-propylamine	7.27	70	23407	4.00	ng	# 67
24) Nitrobenzene	7.37	77	21040	2.33	ng	# 1
25) Isophorone	7.66	82	79189	5.07	ng	# 1
26) 2-Nitrophenol	7.76	139	8843	2.15	ng	# 1
28) bis(2-Chloroethoxy)methane	7.92	93	21643	2.30	ng	# 1
35) Caprolactam	8.56	113	50263	25.84	ng	# 42
49) Dimethylphthalate	9.59	163	134690	8.17	ng	# 96
66) 4-Bromophenyl-phenylether	10.66	248	14806	3.29	ng	# 1
70) Phenanthrene	11.38	178	82637	3.80	ng	96
71) Anthracene	11.38	178	82637	3.83	ng	96
74) Fluoranthene	12.56	202	167386	8.12	ng	98
77) Pyrene	12.79	202	215554	8.40	ng	96
80) Benzo(a)anthracene	13.98	228	163925	8.28	ng	96
82) Chrysene	13.98	228	163925	8.37	ng	# 93
85) Indeno(1,2,3-cd)pyrene	16.81	276	50137	2.80	ng	# 85
87) Benzo(b)fluoranthene	15.02	252	193494	10.28	ng	# 79
88) Benzo(k)fluoranthene	15.02	252	193494	12.23	ng	# 79
89) Benzo(a)pyrene	15.36	252	125383	7.42	ng	# 87
91) Benzo(g,h,i)perylene	17.23	276	51034	3.17	ng	95

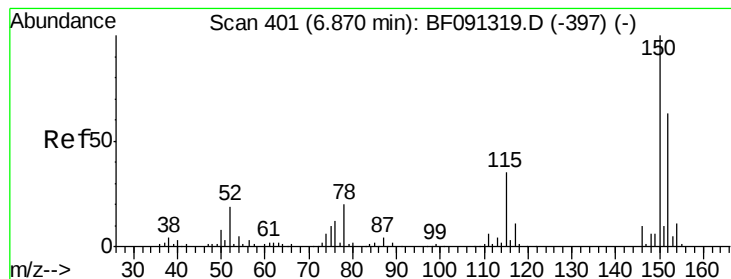
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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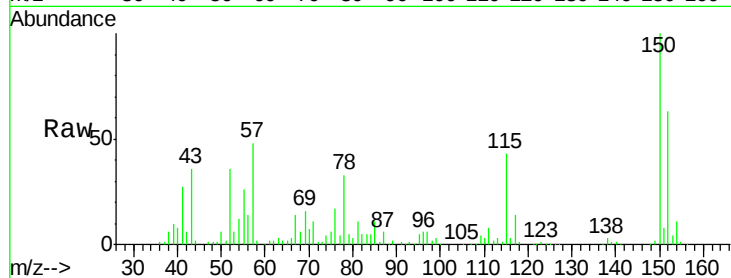




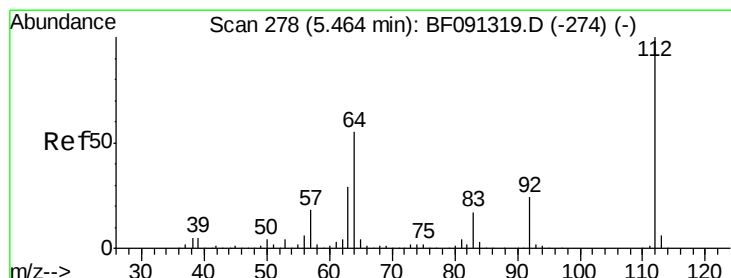
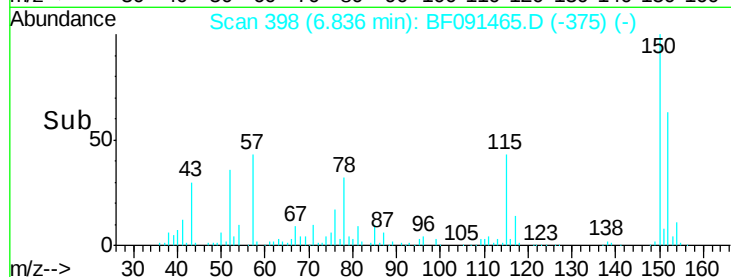
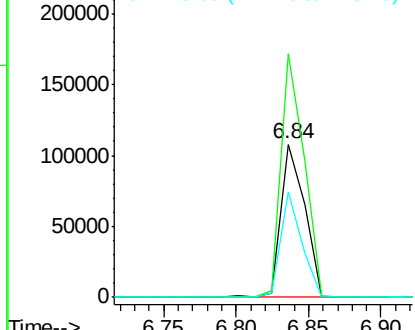
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.84 min Scan# 398
 Delta R.T. -0.04 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Instrument :
 BNA_F
 ClientSampleId :
 TP14-15-COMP2

Tgt Ion:152 Resp: 123187
 Ion Ratio Lower Upper
 152 100
 150 158.8 122.5 183.7
 115 68.8 51.8 77.8

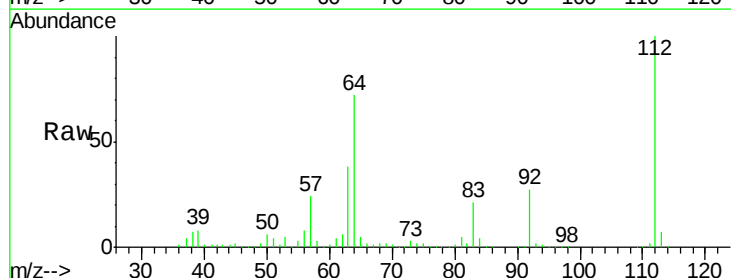


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

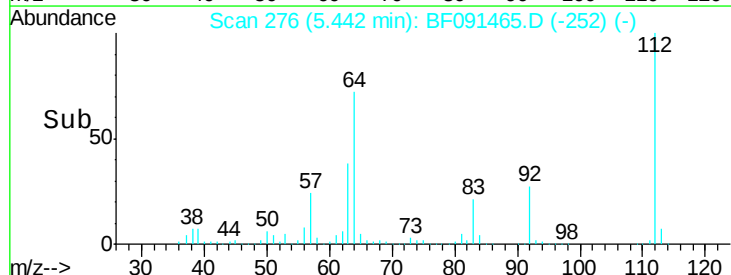
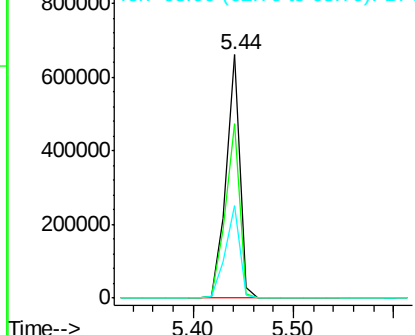


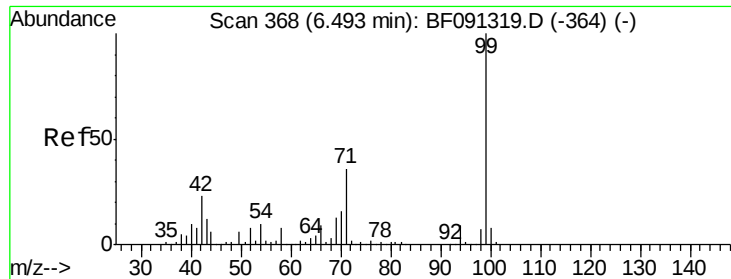
#5
 2-Fluorophenol
 Concen: 83.39 ng
 RT: 5.44 min Scan# 276
 Delta R.T. -0.03 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Tgt Ion:112 Resp: 628822
 Ion Ratio Lower Upper
 112 100
 64 71.7 61.5 92.3
 63 37.9 33.3 49.9



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 78.03 ng

RT: 6.47 min Scan# 366

Delta R.T. -0.03 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

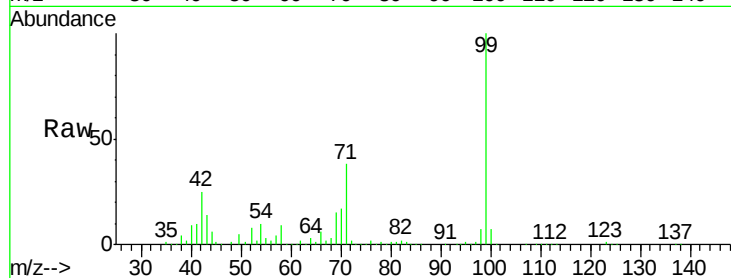
Tgt Ion: 99 Resp: 724327

Ion Ratio Lower Upper

99 100

42 24.5 20.6 31.0

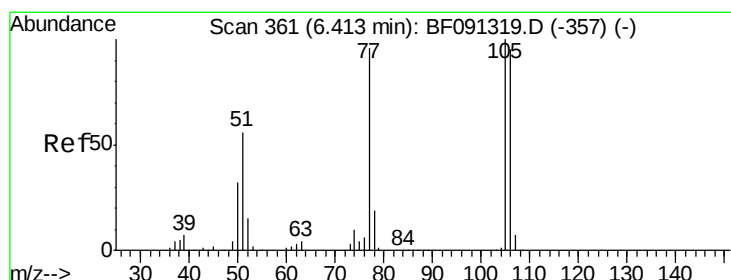
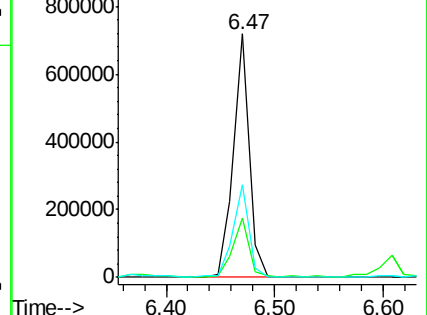
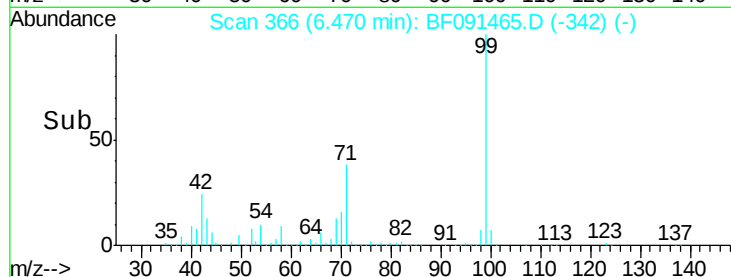
71 38.3 29.9 44.9



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



#9

Benzaldehyde

Concen: 3.17 ng

RT: 6.61 min Scan# 378

Delta R.T. 0.19 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

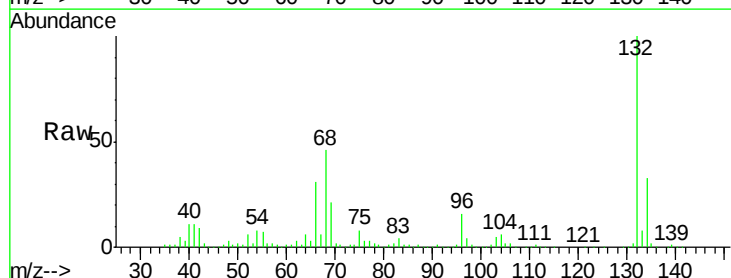
Tgt Ion: 77 Resp: 18920

Ion Ratio Lower Upper

77 100

105 77.3 66.4 106.4

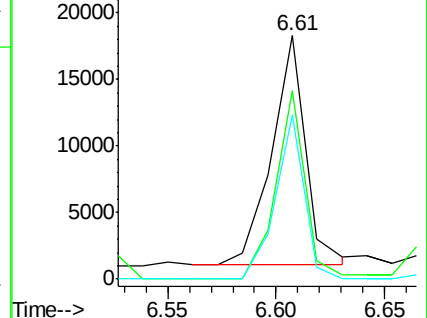
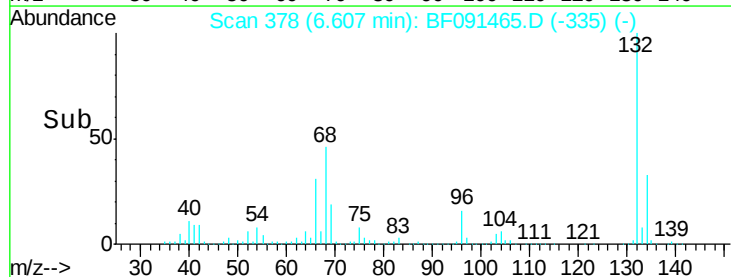
106 67.6 60.9 100.9

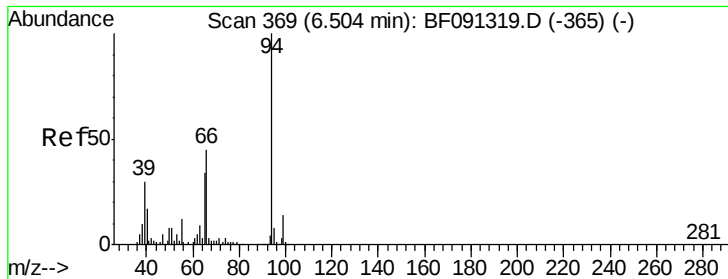


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 4.64 ng

RT: 6.48 min Scan# 367

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

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TP14-15-COMP2

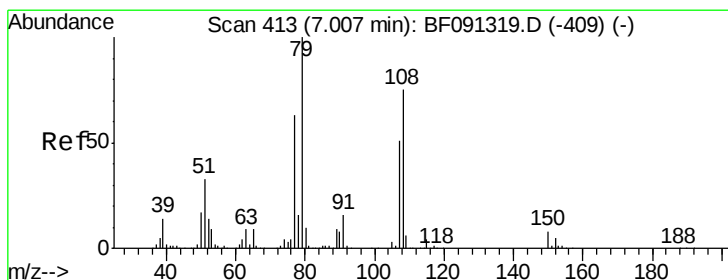
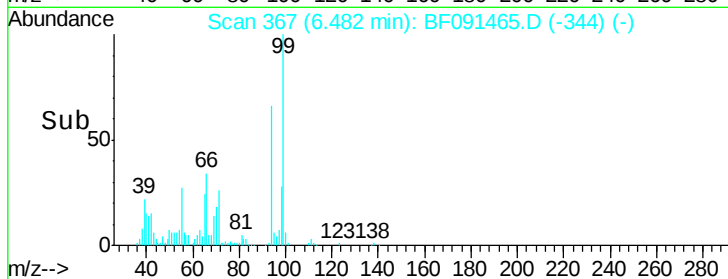
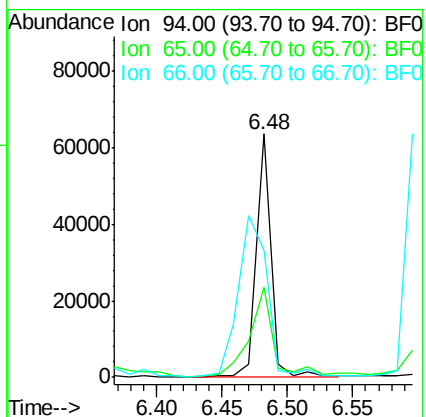
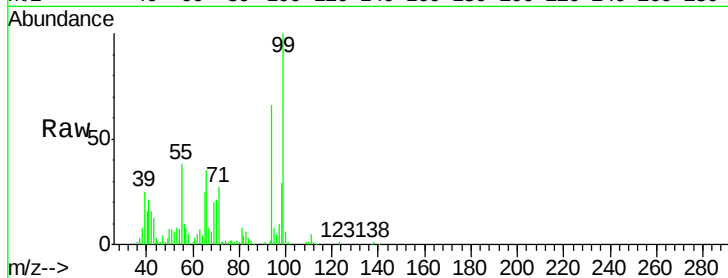
Tgt Ion: 94 Resp: 50662

Ion Ratio Lower Upper

94 100

65 37.2 16.9 56.9

66 52.2 30.6 70.6



#15

Benzyl Alcohol

Concen: 2.29 ng

RT: 7.00 min Scan# 412

Delta R.T. -0.03 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

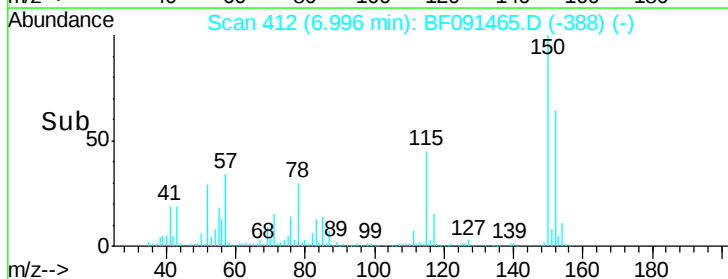
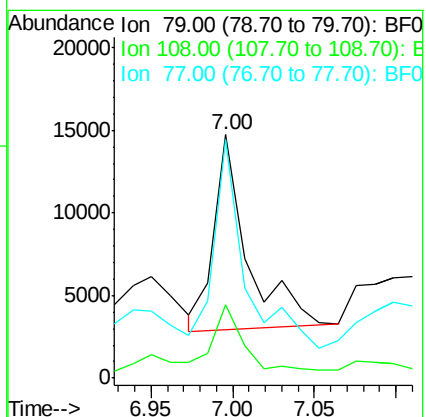
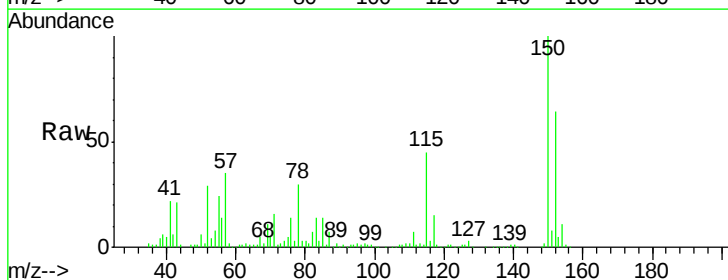
Tgt Ion: 79 Resp: 16994

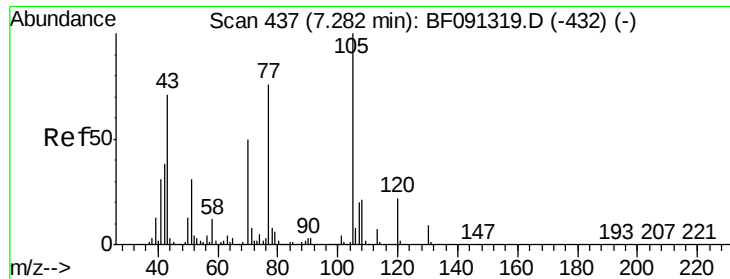
Ion Ratio Lower Upper

79 100

108 30.3 62.7 94.1#

77 97.8 51.7 77.5#

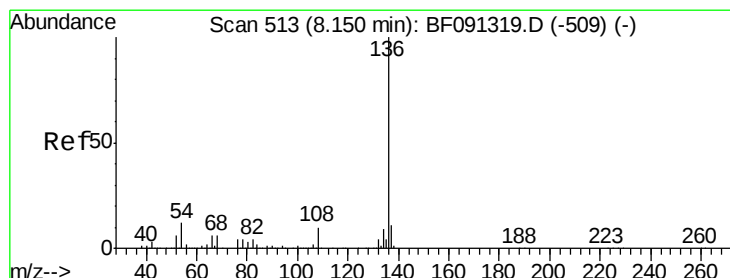
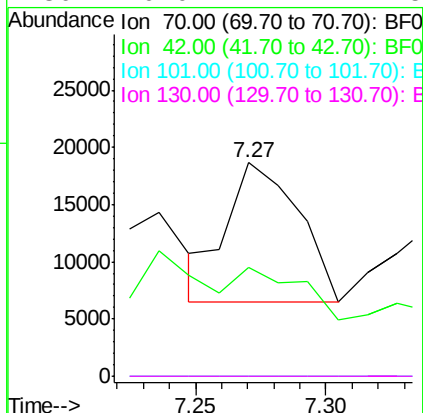
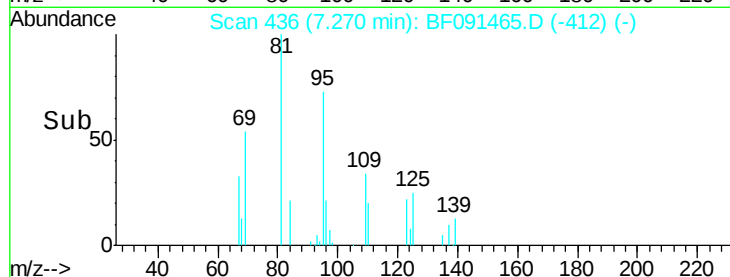
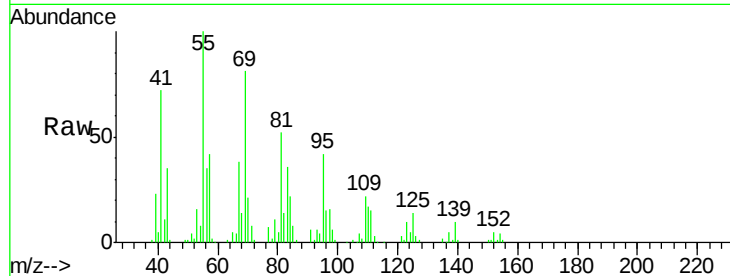




#19
n-Nitroso-di-n-propylamine
Concen: 4.00 ng
RT: 7.27 min Scan# 436
Delta R.T. -0.03 min
Lab File: BF091465.D
Acq: 6 Dec 2016 18:16

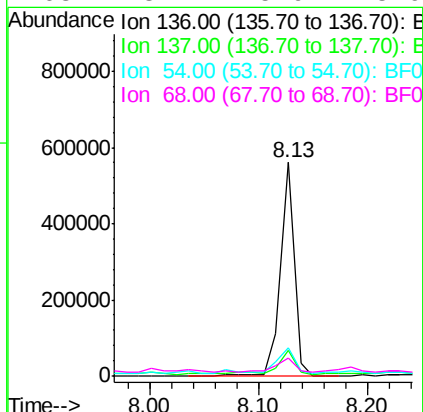
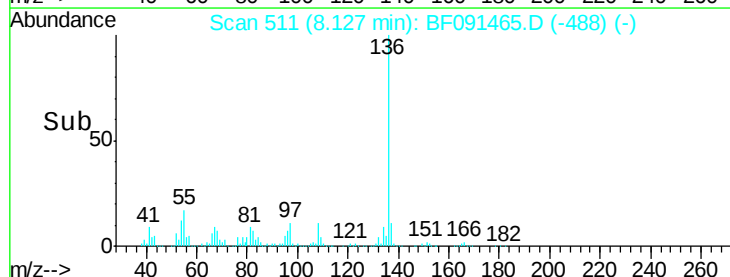
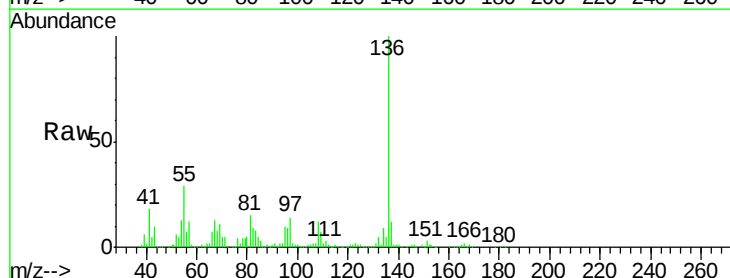
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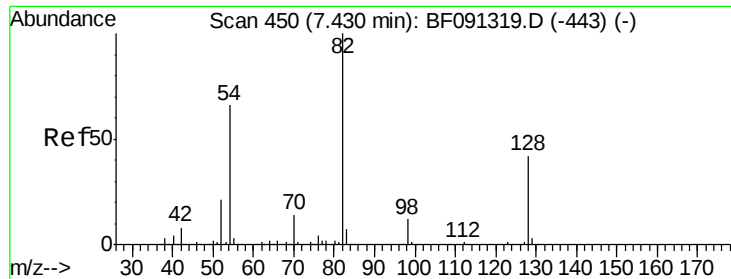
Tgt Ion: 70 Resp: 23407
Ion Ratio Lower Upper
70 100
42 51.0 64.8 97.2#
101 0.0 6.2 9.4#
130 0.0 11.7 17.5#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.13 min Scan# 511
Delta R.T. -0.04 min
Lab File: BF091465.D
Acq: 6 Dec 2016 18:16

Tgt Ion: 136 Resp: 493934
Ion Ratio Lower Upper
136 100
137 12.3 9.1 13.7
54 13.0 9.1 13.7
68 8.1 5.9 8.9

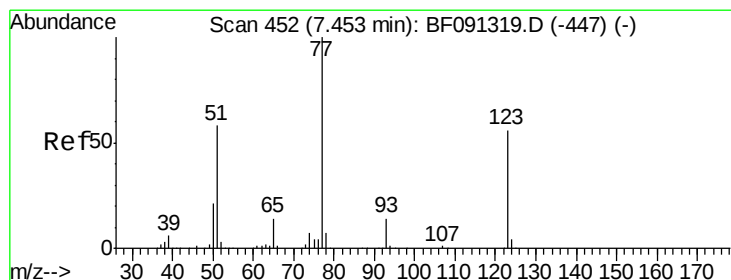
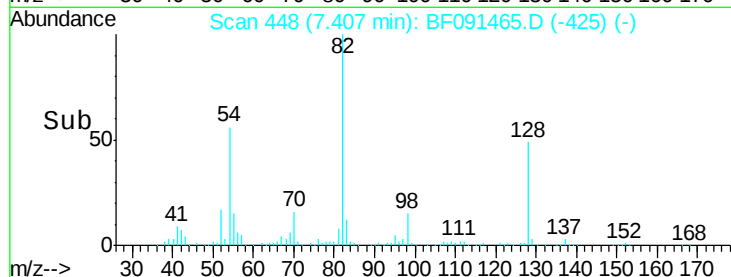
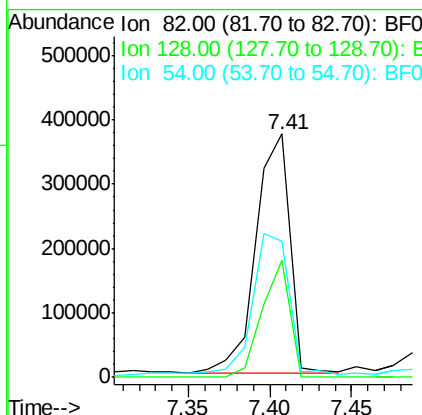
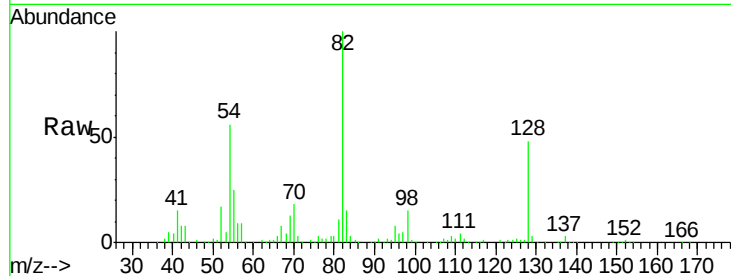




#23
 Nitrobenzene-d5
 Concen: 61.07 ng
 RT: 7.41 min Scan# 448
 Delta R.T. -0.04 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

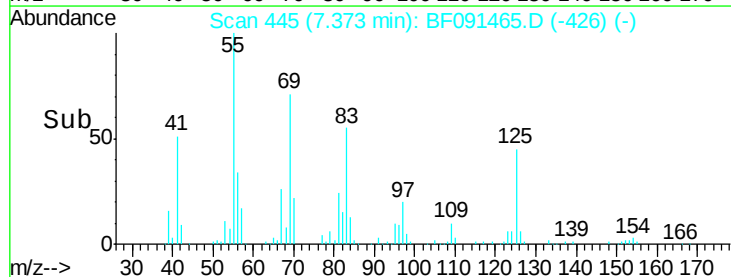
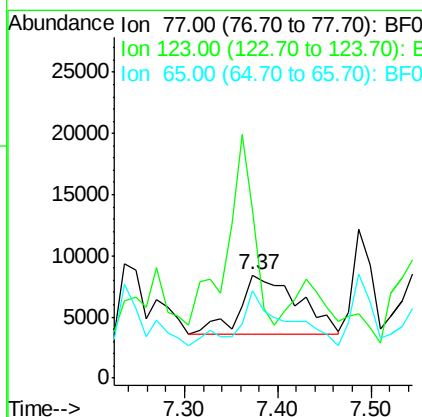
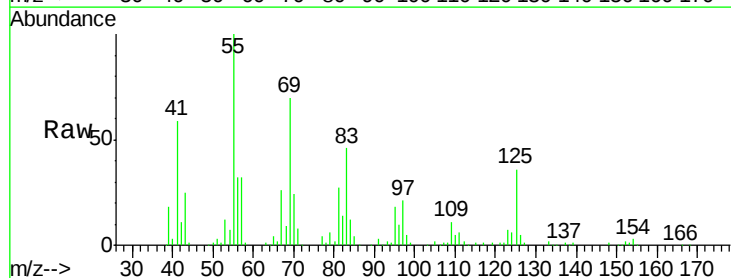
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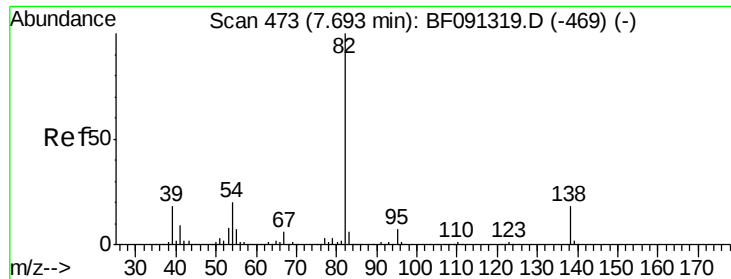
Tgt Ion: 82 Resp: 538264
 Ion Ratio Lower Upper
 82 100
 128 47.8 31.8 47.6#
 54 55.8 49.1 73.7



#24
 Nitrobenzene
 Concen: 2.33 ng
 RT: 7.37 min Scan# 445
 Delta R.T. -0.09 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Tgt Ion: 77 Resp: 21040
 Ion Ratio Lower Upper
 77 100
 123 163.8 28.5 42.7#
 65 84.3 12.5 18.7#





#25

Isophorone

Concen: 5.07 ng

RT: 7.66 min Scan# 470

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

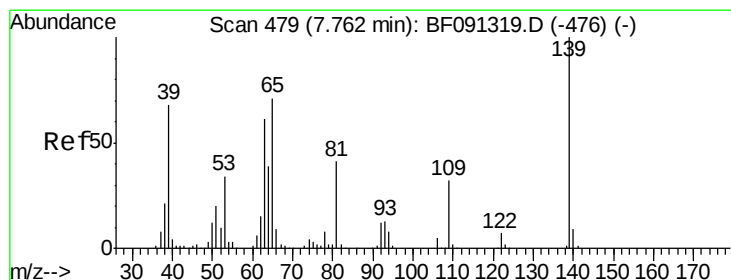
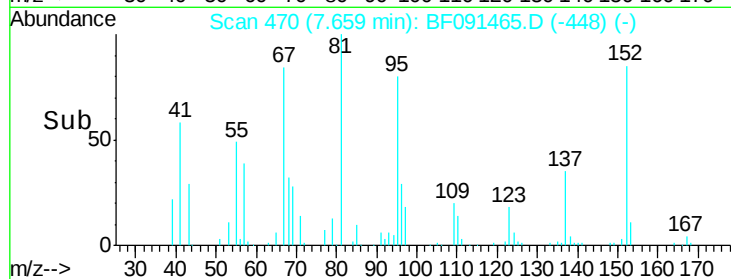
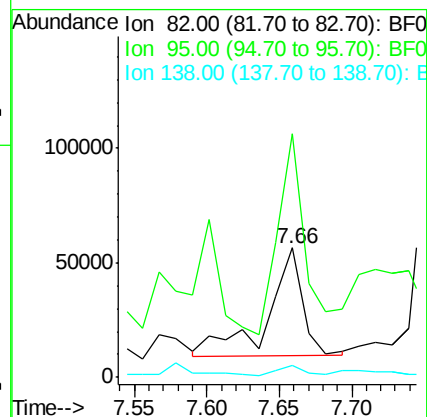
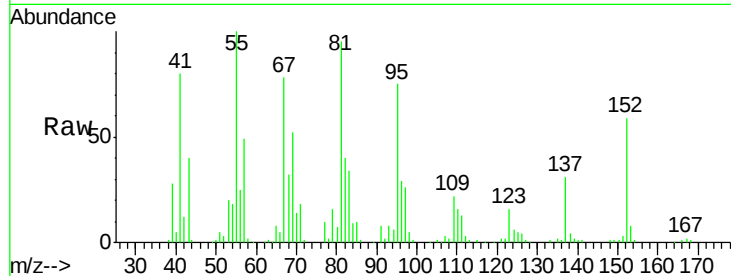
Tgt Ion: 82 Resp: 79189

Ion Ratio Lower Upper

82 100

95 187.9 5.7 8.5#

138 9.2 13.4 20.0#



#26

2-Nitrophenol

Concen: 2.15 ng

RT: 7.76 min Scan# 479

Delta R.T. -0.02 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

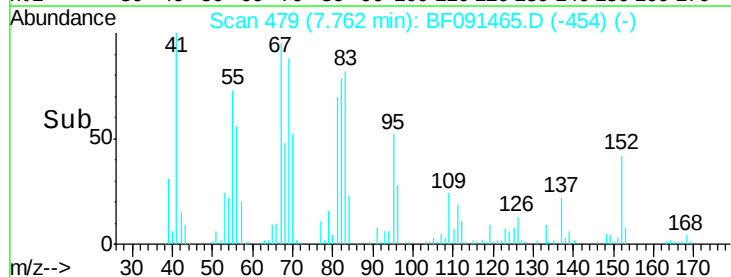
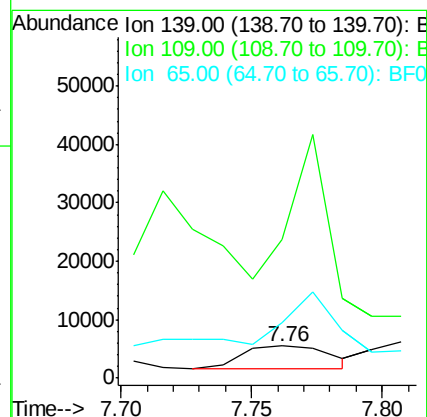
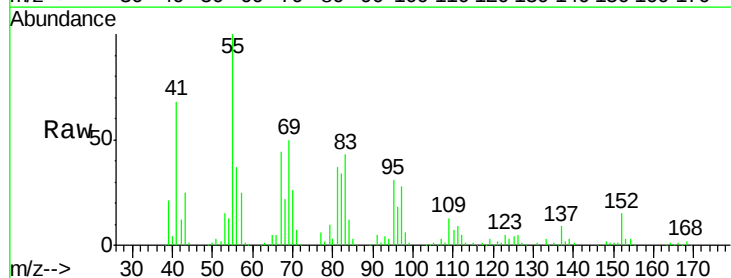
Tgt Ion: 139 Resp: 8843

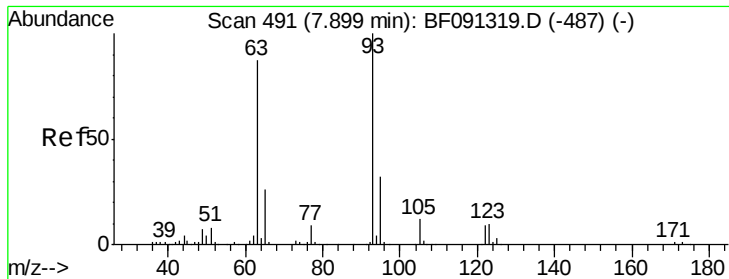
Ion Ratio Lower Upper

139 100

109 433.7 25.3 37.9#

65 174.6 55.4 83.2#

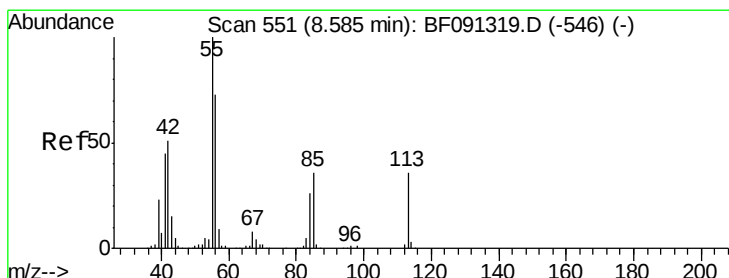
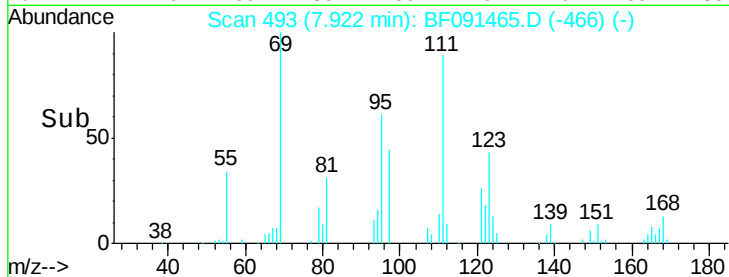
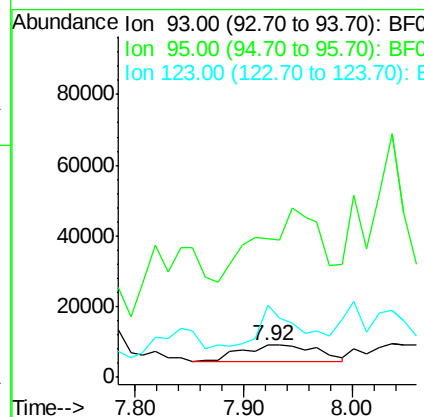
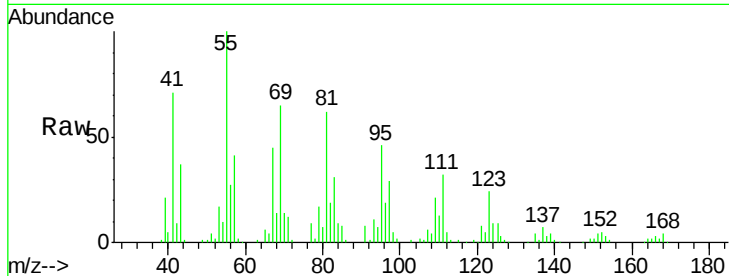




#28
 bis(2-Chloroethoxy)methane
 Concen: 2.30 ng
 RT: 7.92 min Scan# 493
 Delta R.T. 0.01 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

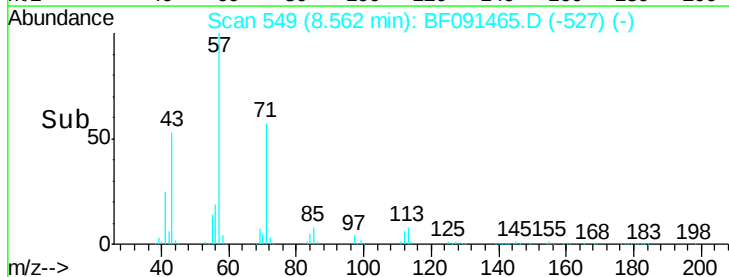
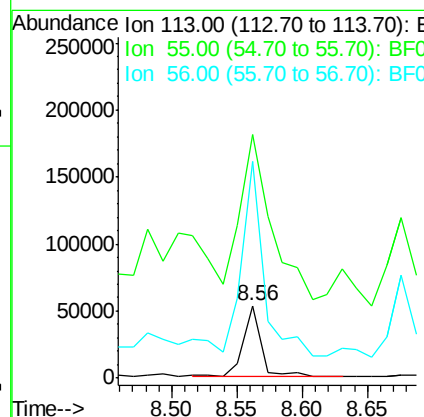
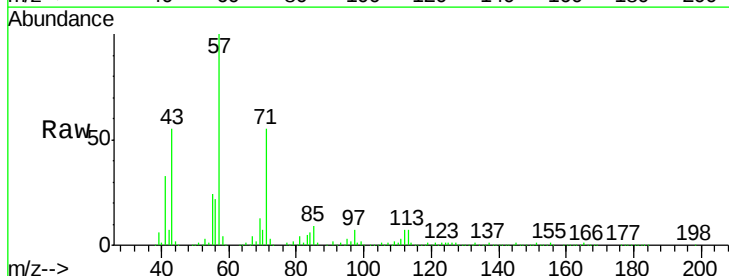
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 ClientSampleId :
 TP14-15-COMP2

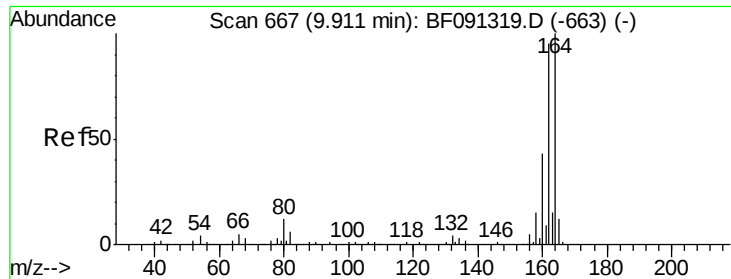
Tgt Ion: 93 Resp: 21643
 Ion Ratio Lower Upper
 93 100
 95 428.0 26.0 39.0#
 123 223.9 8.6 12.8#



#35
 Caprolactam
 Concen: 25.84 ng
 RT: 8.56 min Scan# 549
 Delta R.T. -0.05 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Tgt Ion: 113 Resp: 50263
 Ion Ratio Lower Upper
 113 100
 55 336.8 239.8 279.8#
 56 299.3 165.6 205.6#

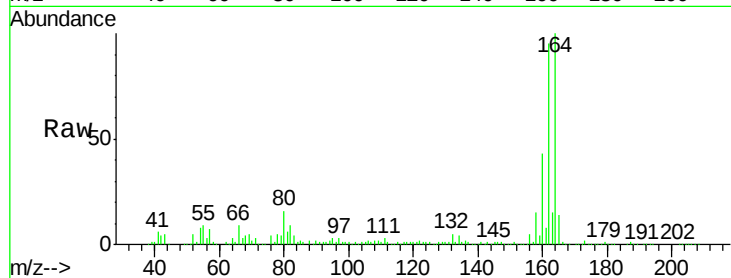




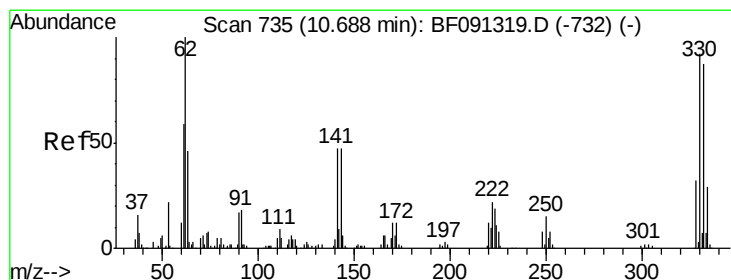
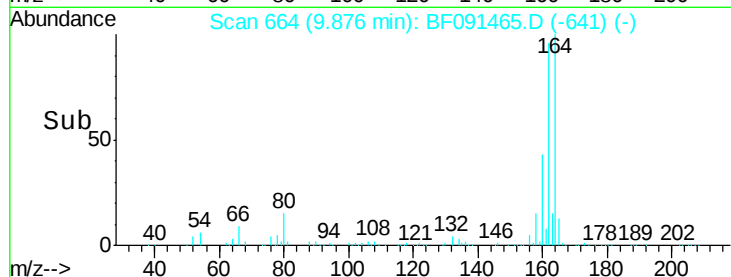
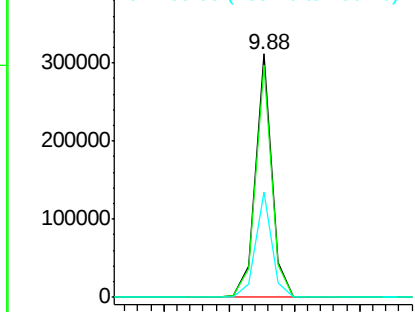
#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.88 min Scan# 664
 Delta R.T. -0.04 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Instrument :
 BNA_F
 ClientSampleId :
 TP14-15-COMP2

Tgt Ion:164 Resp: 272141
 Ion Ratio Lower Upper
 164 100
 162 95.5 82.6 124.0
 160 43.3 36.7 55.1

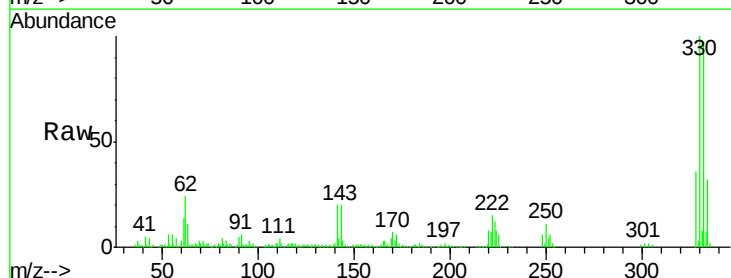


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

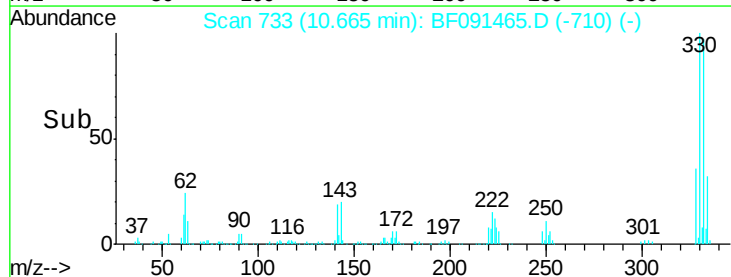
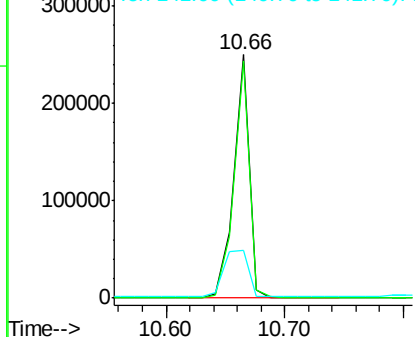


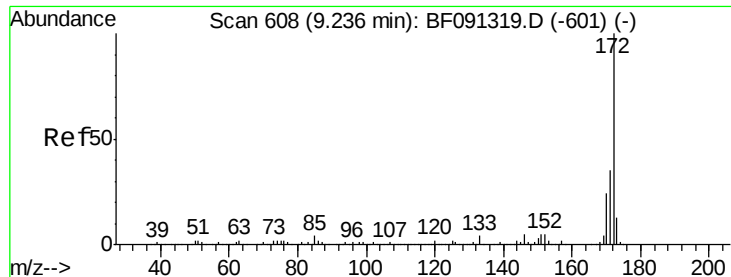
#41
 2,4,6-Tribromophenol
 Concen: 88.21 ng
 RT: 10.66 min Scan# 733
 Delta R.T. -0.04 min
 Lab File: BF091465.D
 Acq: 6 Dec 2016 18:16

Tgt Ion:330 Resp: 227267
 Ion Ratio Lower Upper
 330 100
 332 97.0 76.2 114.4
 141 31.3 33.6 50.4#



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: 56.42 ng

RT: 9.20 min Scan# 605

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

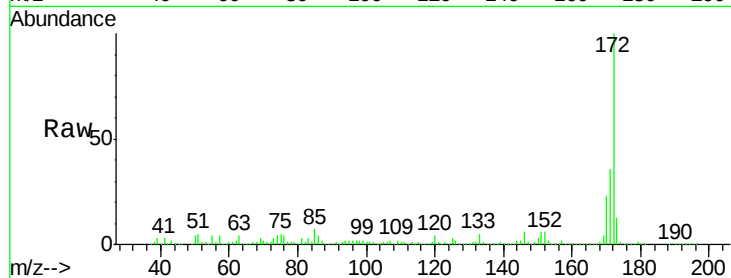
Tgt Ion:172 Resp: 847970

Ion Ratio Lower Upper

172 100

171 35.5 29.4 44.0

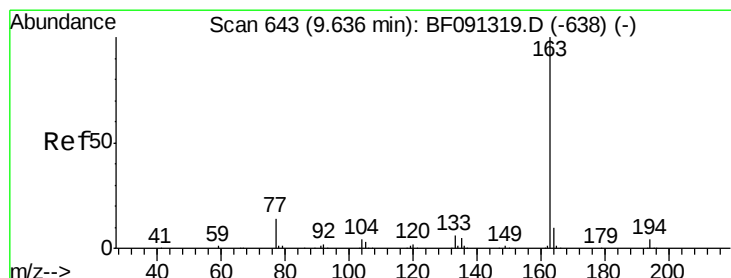
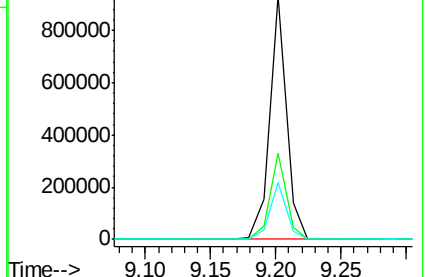
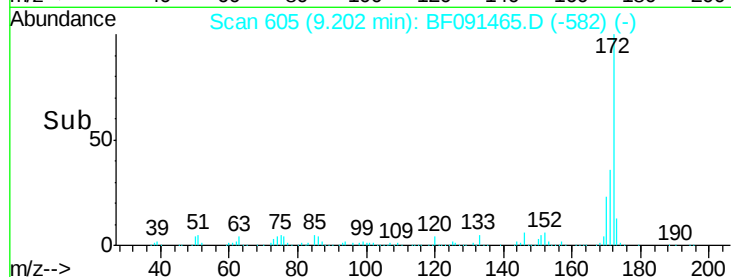
170 23.4 19.7 29.5



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



#49

Dimethylphthalate

Concen: 8.17 ng

RT: 9.59 min Scan# 639

Delta R.T. -0.06 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

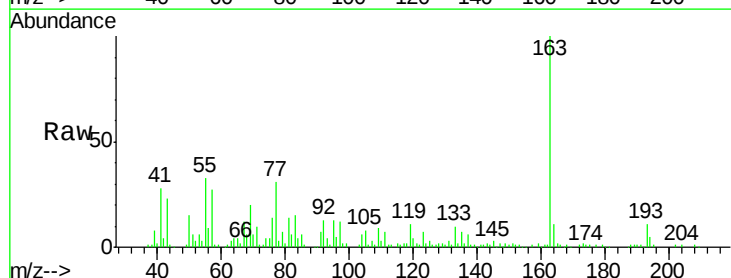
Tgt Ion:163 Resp: 134690

Ion Ratio Lower Upper

163 100

194 5.2 3.0 4.4#

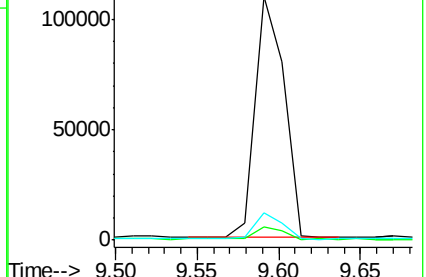
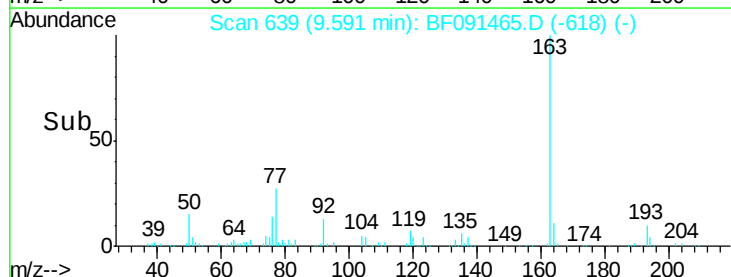
164 11.2 7.8 11.8

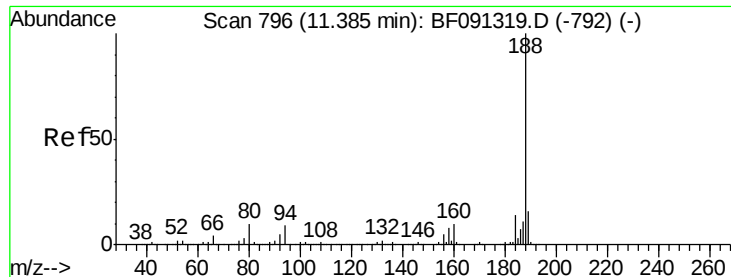


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.36 min Scan# 794

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

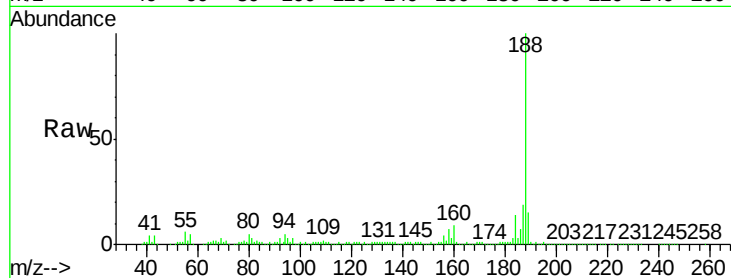
Tgt Ion:188 Resp: 418636

Ion Ratio Lower Upper

188 100

94 4.7 9.2 13.8#

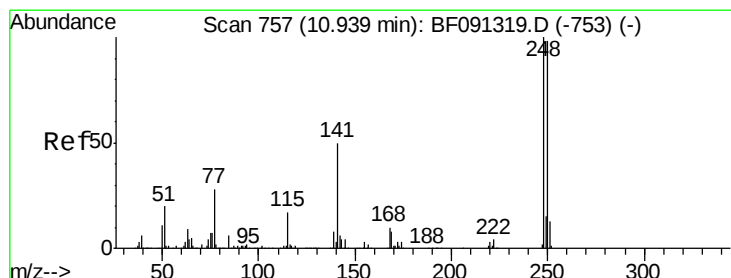
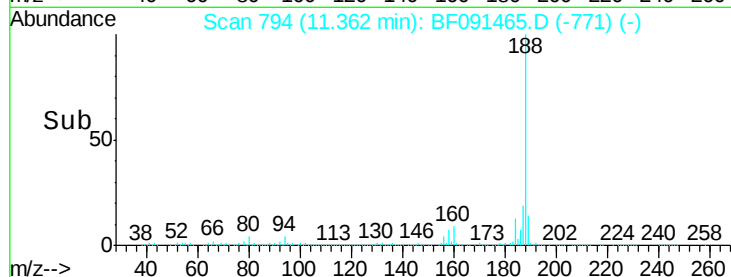
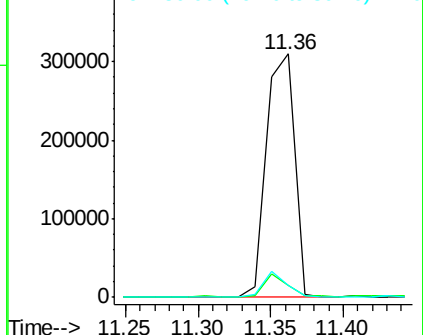
80 4.7 10.5 15.7#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#66

4-Bromophenyl-phenylether

Concen: 3.29 ng

RT: 10.66 min Scan# 733

Delta R.T. -0.29 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

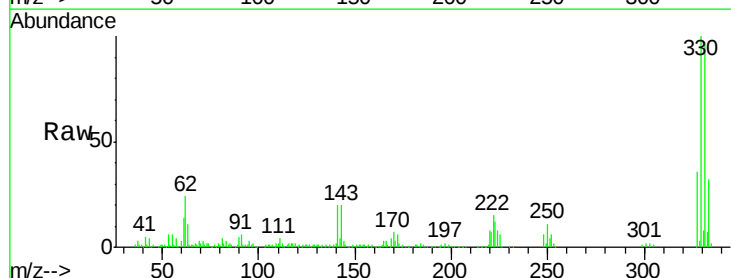
Tgt Ion:248 Resp: 14806

Ion Ratio Lower Upper

248 100

250 185.8 78.2 117.4#

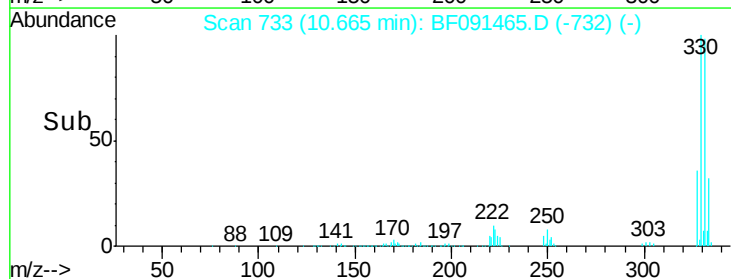
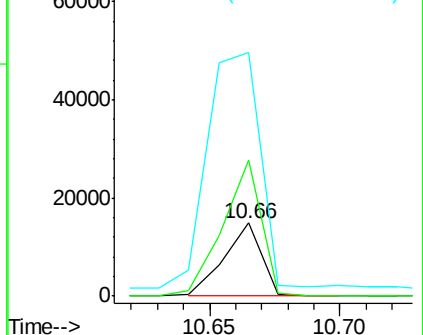
141 332.1 71.9 107.9#

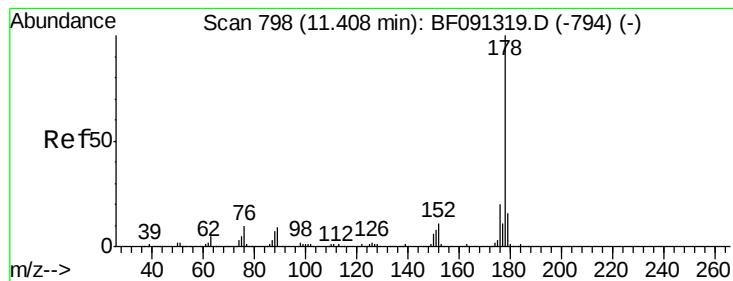


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 3.80 ng

RT: 11.38 min Scan# 796

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

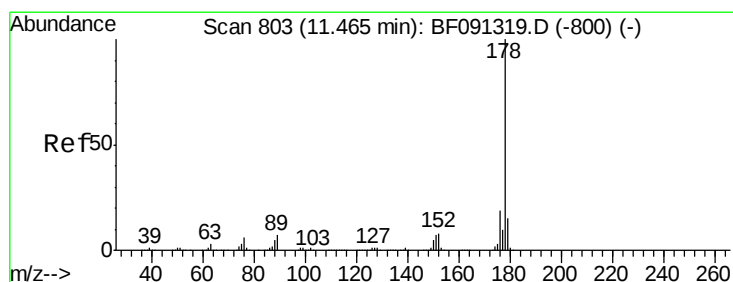
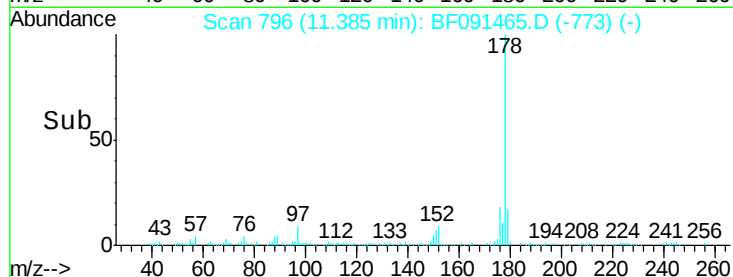
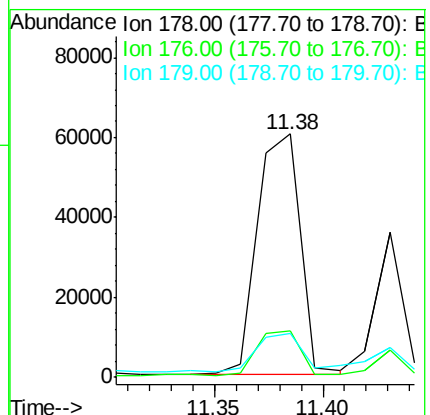
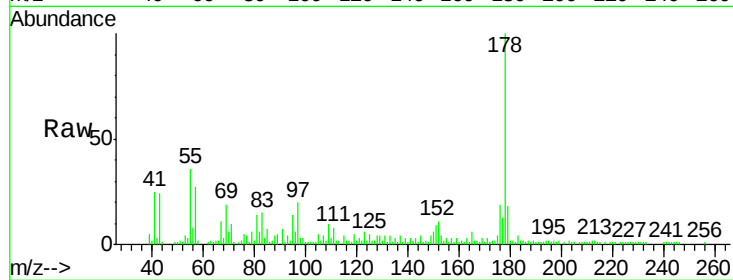
Tgt Ion:178 Resp: 82637

Ion Ratio Lower Upper

178 100

176 18.9 15.9 23.9

179 18.3 12.6 18.8



#71

Anthracene

Concen: 3.83 ng

RT: 11.38 min Scan# 796

Delta R.T. -0.10 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

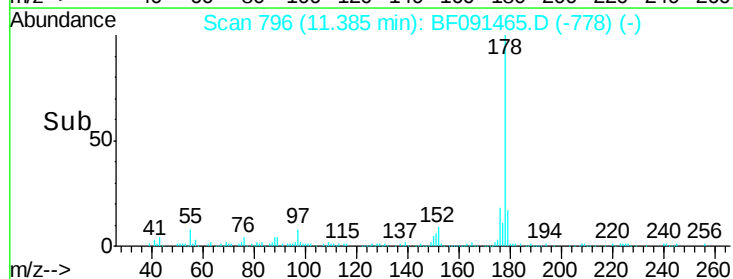
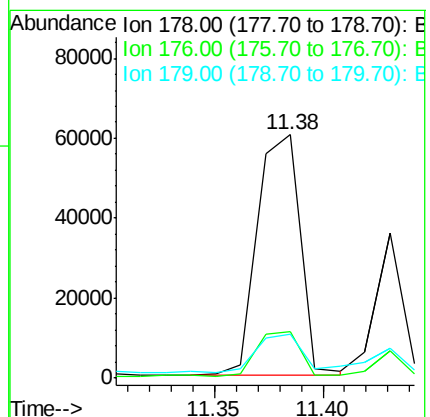
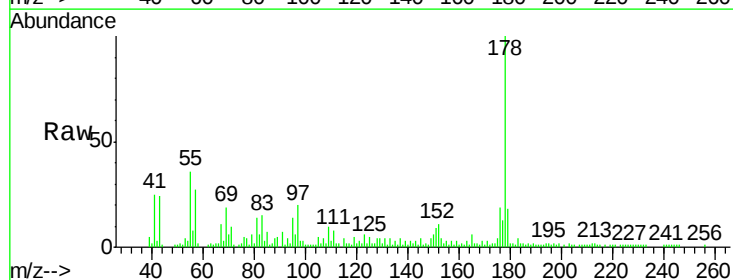
Tgt Ion:178 Resp: 82637

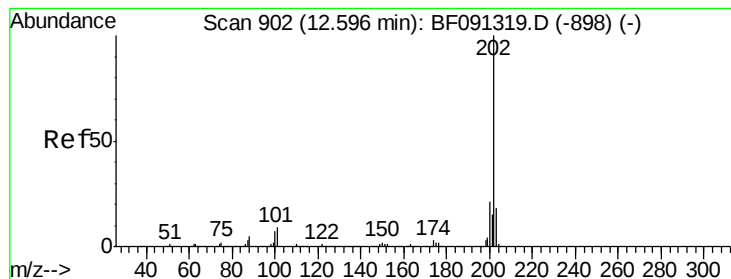
Ion Ratio Lower Upper

178 100

176 18.9 15.8 23.6

179 18.3 12.7 19.1





#74

Fluoranthene

Concen: 8.12 ng

RT: 12.56 min Scan# 899

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

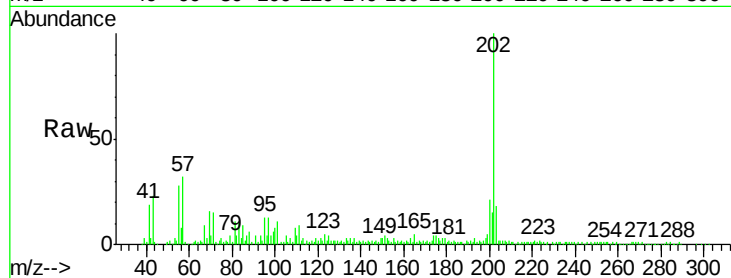
Tgt Ion:202 Resp: 167386

Ion Ratio Lower Upper

202 100

101 10.7 0.0 29.5

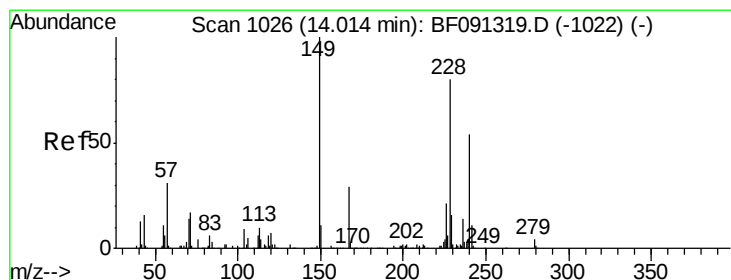
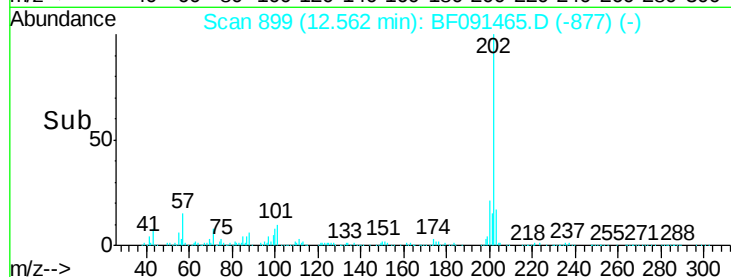
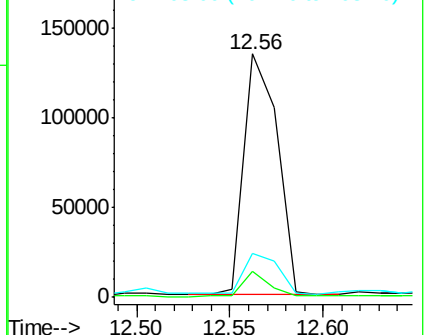
203 18.3 0.0 37.8



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



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.99 min Scan# 1024

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

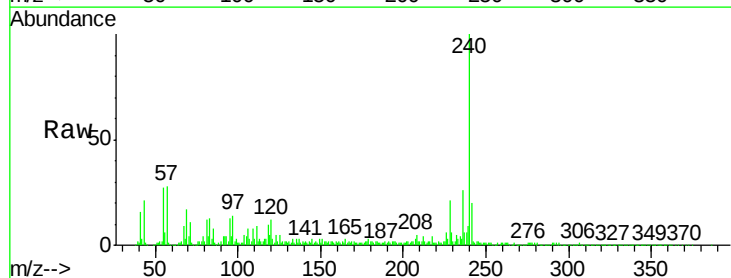
Tgt Ion:240 Resp: 338332

Ion Ratio Lower Upper

240 100

120 11.7 12.1 18.1#

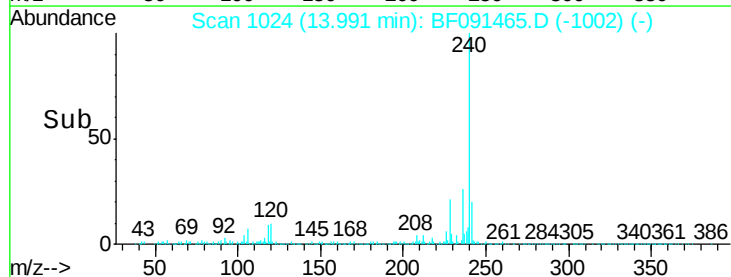
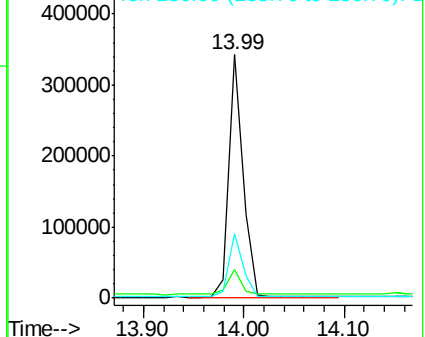
236 26.3 21.0 31.6

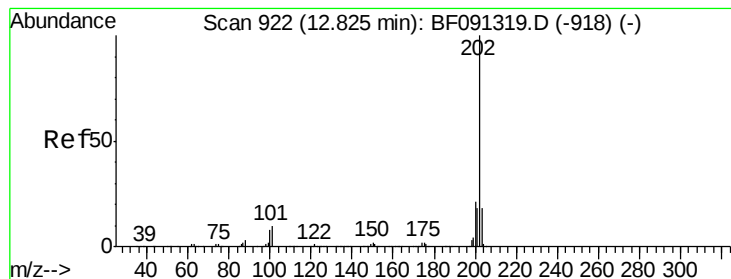


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 8.40 ng

RT: 12.79 min Scan# 919

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

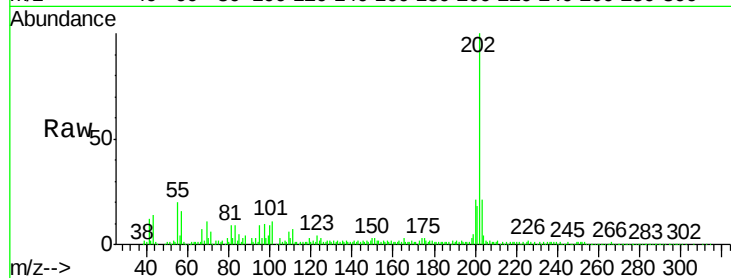
Tgt Ion:202 Resp: 215554

Ion Ratio Lower Upper

202 100

200 21.4 17.6 26.4

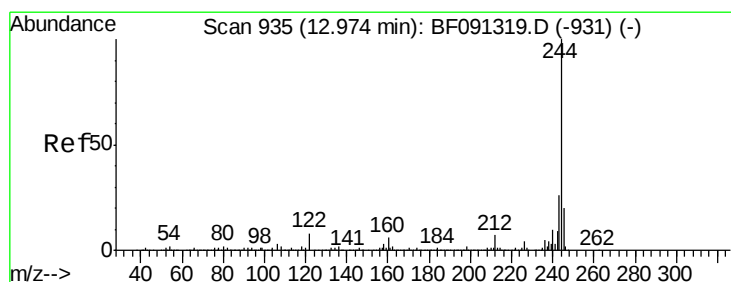
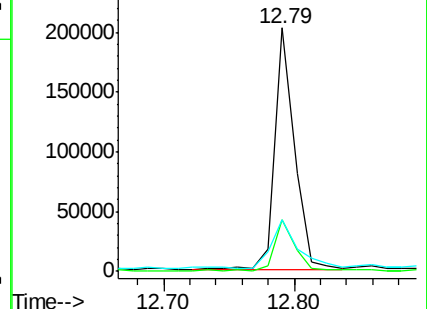
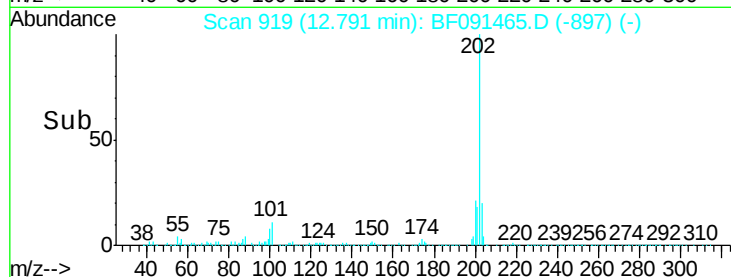
203 20.9 14.0 21.0



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: 44.49 ng

RT: 12.94 min Scan# 932

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

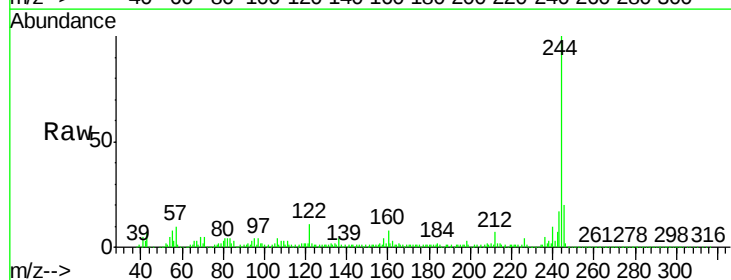
Tgt Ion:244 Resp: 692572

Ion Ratio Lower Upper

244 100

212 7.4 6.5 9.7

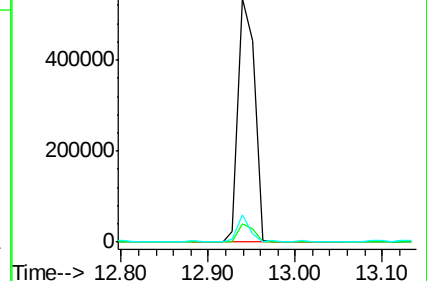
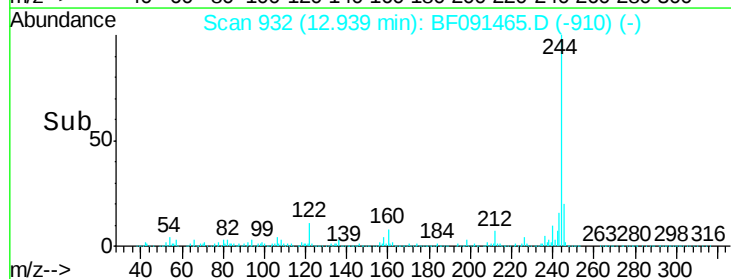
122 11.4 9.5 14.3

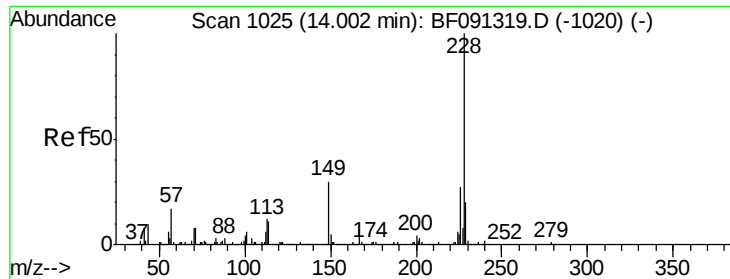


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

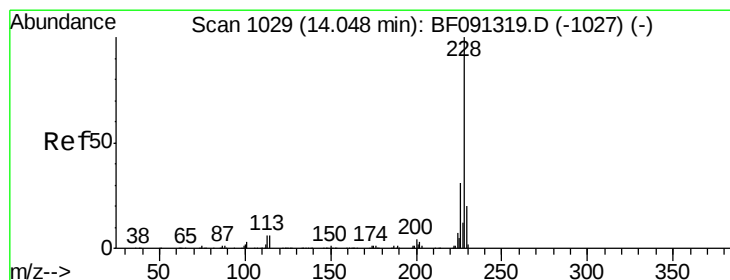
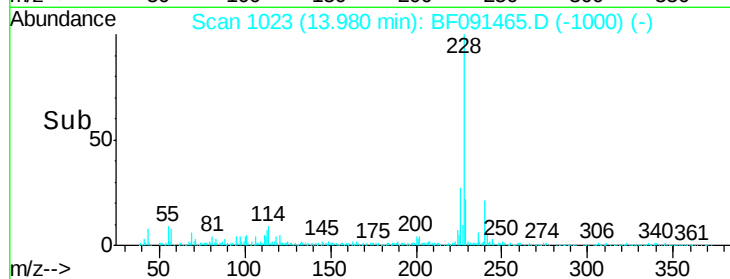
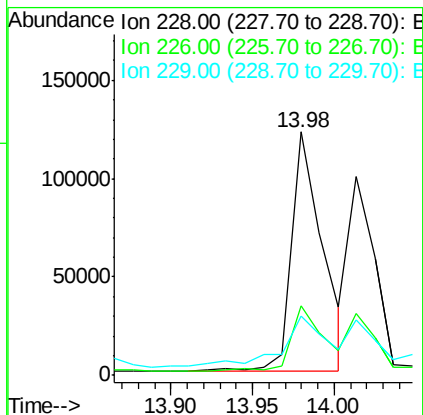
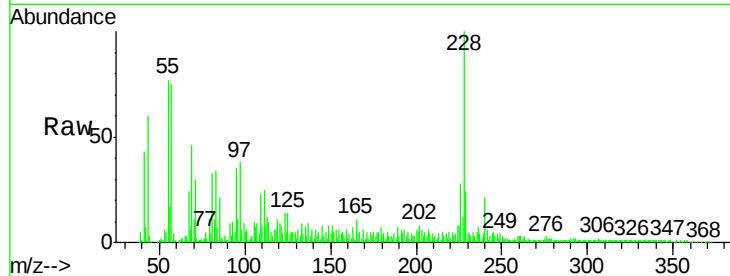




#80
Benzo(a)anthracene
Concen: 8.28 ng
RT: 13.98 min Scan# 1023
Delta R.T. -0.04 min
Lab File: BF091465.D
Acq: 6 Dec 2016 18:16

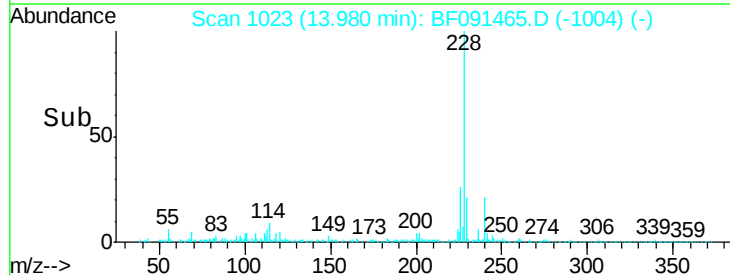
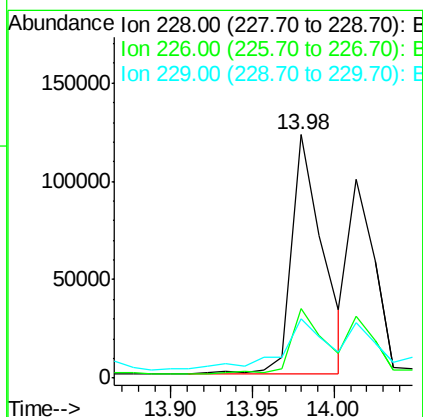
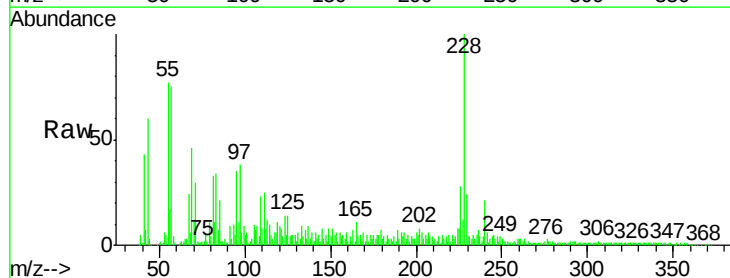
Instrument :
BNA_F
ClientSampleId :
TP14-15-COMP2

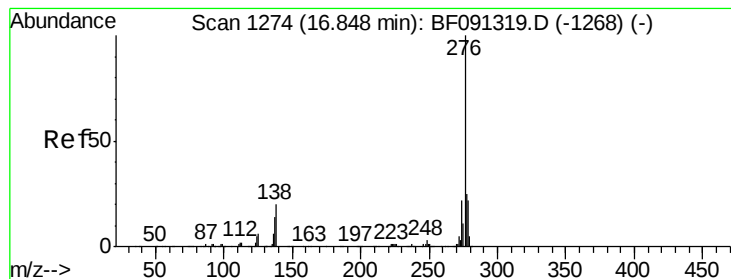
Tgt Ion:228 Resp: 163925
Ion Ratio Lower Upper
228 100
226 28.5 22.5 33.7
229 24.2 16.4 24.6



#82
Chrysene
Concen: 8.37 ng
RT: 13.98 min Scan# 1023
Delta R.T. -0.09 min
Lab File: BF091465.D
Acq: 6 Dec 2016 18:16

Tgt Ion:228 Resp: 163925
Ion Ratio Lower Upper
228 100
226 28.5 25.0 37.4
229 24.2 16.0 24.0#





#85

Indeno(1,2,3-cd)pyrene

Concen: 2.80 ng

RT: 16.81 min Scan# 1271

Delta R.T. -0.07 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

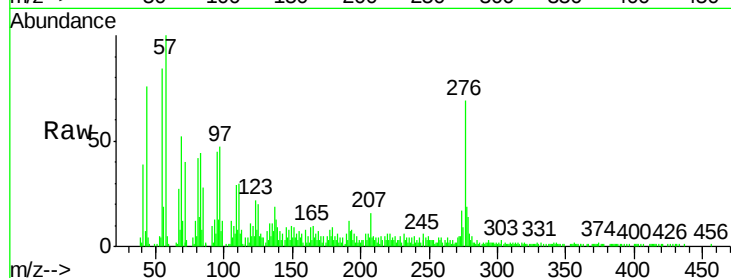
Tgt Ion:276 Resp: 50137

Ion Ratio Lower Upper

276 100

138 16.1 21.0 31.4#

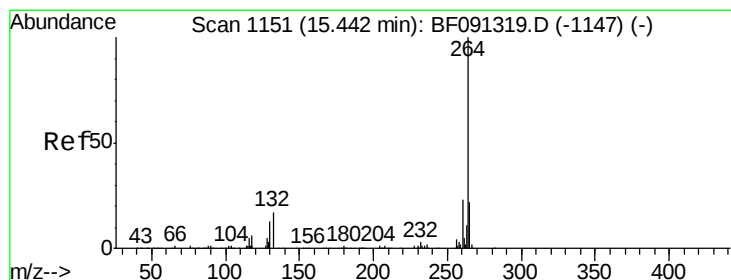
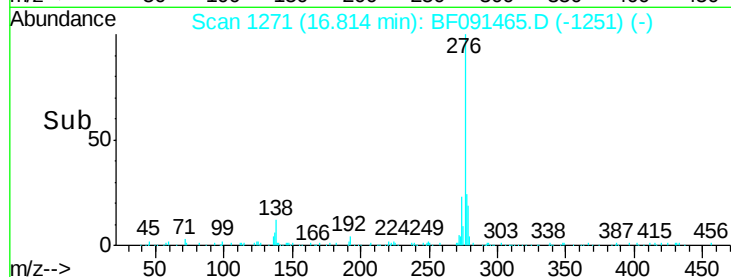
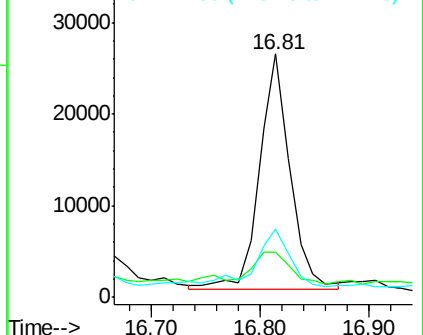
277 30.7 20.2 30.2#



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: 15.43 min Scan# 1150

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

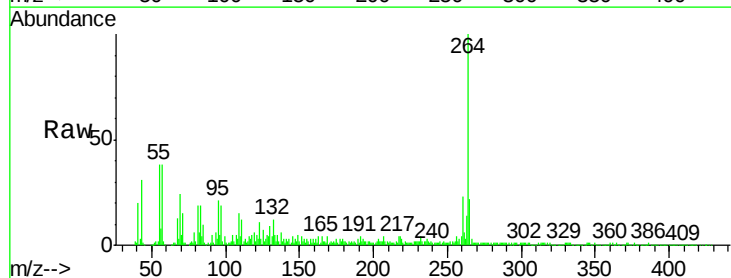
Tgt Ion:264 Resp: 302795

Ion Ratio Lower Upper

264 100

260 23.4 18.8 28.2

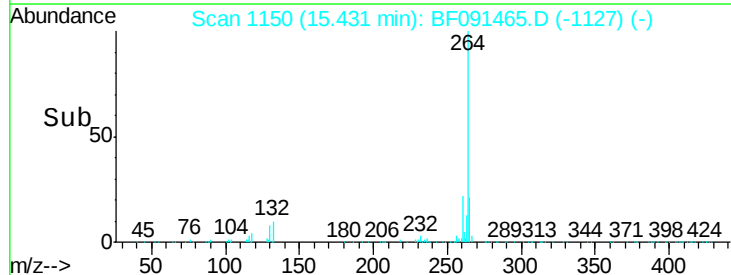
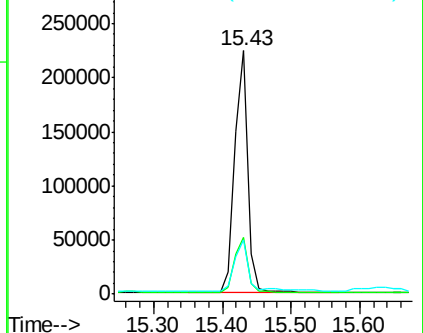
265 22.3 17.0 25.6

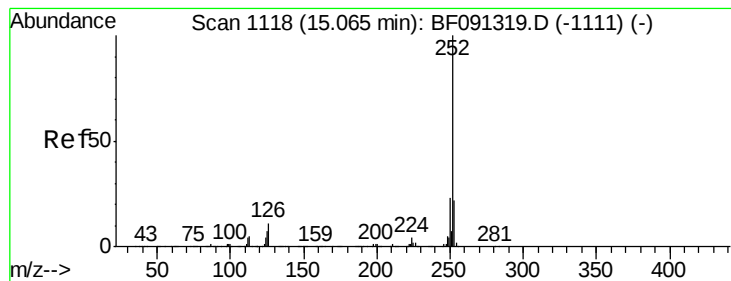


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 10.28 ng

RT: 15.02 min Scan# 1114

Delta R.T. -0.04 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

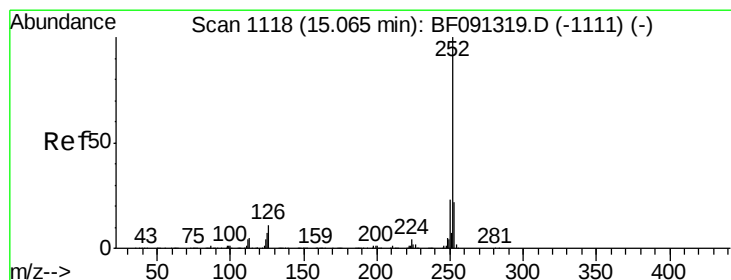
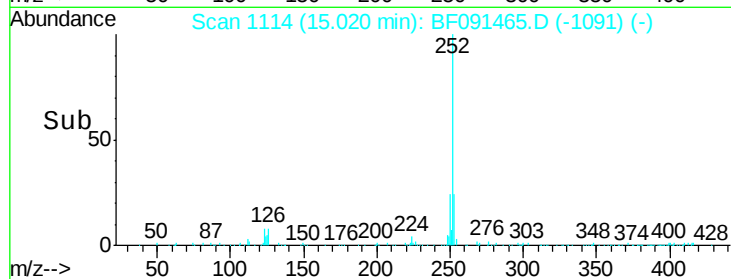
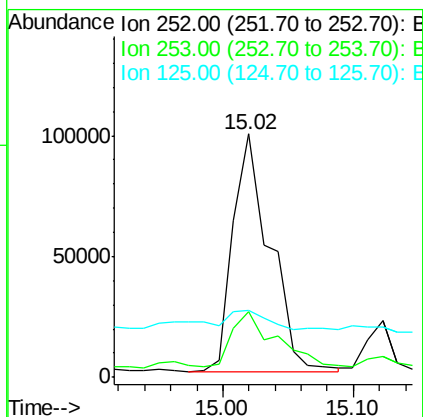
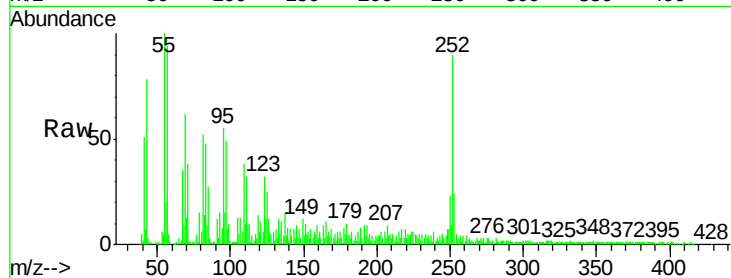
Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

Tgt Ion:	252	Resp:	193494
Ion Ratio	Lower	Upper	
252	100		
253	27.2	18.2	27.2
125	27.4	8.6	13.0#



#88

Benzo(k)fluoranthene

Concen: 12.23 ng

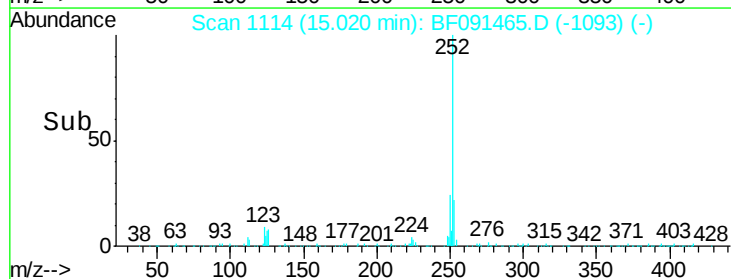
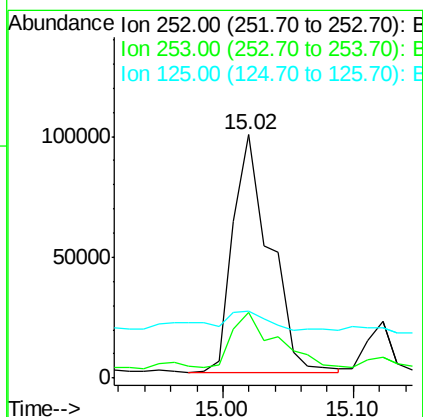
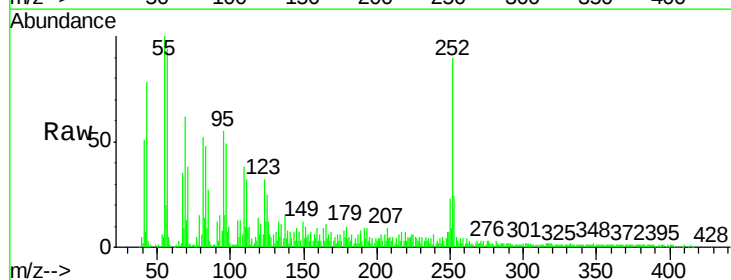
RT: 15.02 min Scan# 1114

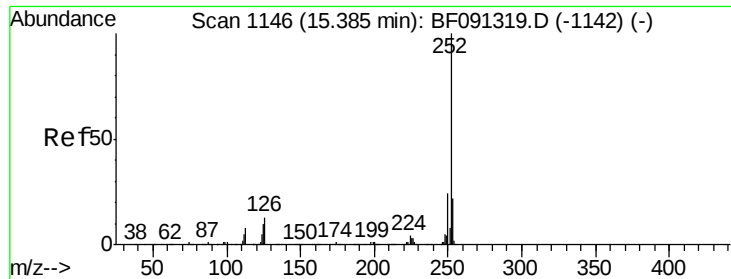
Delta R.T. -0.06 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Tgt Ion:	252	Resp:	193494
Ion Ratio	Lower	Upper	
252	100		
253	27.2	17.8	26.8#
125	27.4	9.6	14.4#





#89

Benzo(a)pyrene

Concen: 7.42 ng

RT: 15.36 min Scan# 1144

Delta R.T. -0.05 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

Instrument :

BNA_F

ClientSampleId :

TP14-15-COMP2

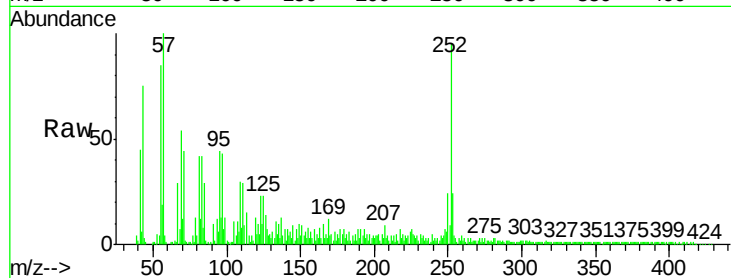
Tgt Ion:252 Resp: 125383

Ion Ratio Lower Upper

252 100

253 25.0 18.2 27.4

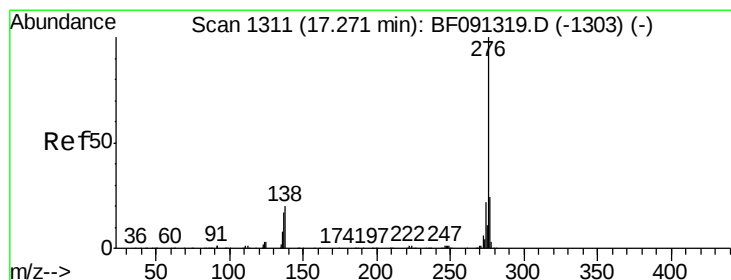
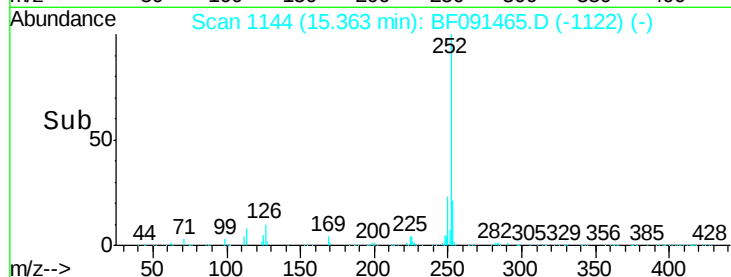
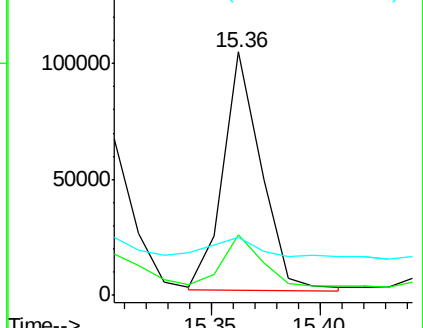
125 24.1 10.4 15.6#



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



#91

Benzo(g,h,i)perylene

Concen: 3.17 ng

RT: 17.23 min Scan# 1307

Delta R.T. -0.09 min

Lab File: BF091465.D

Acq: 6 Dec 2016 18:16

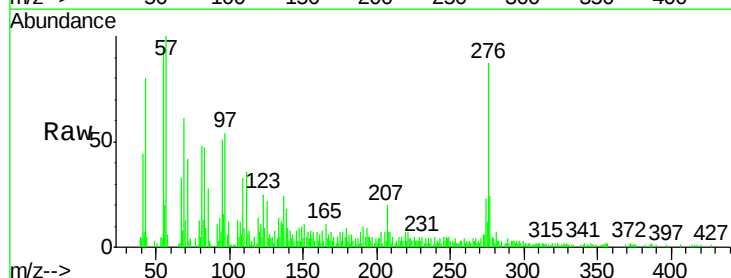
Tgt Ion:276 Resp: 51034

Ion Ratio Lower Upper

276 100

277 27.1 19.0 28.4

138 20.4 15.4 23.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

