

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
 Data File : BF091631.D
 Acq On : 15 Dec 2016 16:33
 Operator : UM/SJ
 Sample : H6012-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-3-4

Quant Time: Dec 16 00:11:00 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	313700	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	1195986	20.00	ng	-0.03
38) Acenaphthene-d10	9.82	164	665368	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	992397	20.00	ng	-0.03
75) Chrysene-d12	13.93	240	662830	20.00	ng	-0.03
86) Perylene-d12	15.35	264	617866	20.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.39	112	2071652	111.26	ng	-0.02
7) Phenol-d6	6.43	99	2718835	117.12	ng	-0.02
23) Nitrobenzene-d5	7.34	82	1647234	76.87	ng	-0.03
41) 2,4,6-Tribromophenol	10.61	330	568750	102.91	ng	-0.02
44) 2-Fluorobiphenyl	9.15	172	2523443	65.53	ng	-0.03
78) Terphenyl-d14	12.89	244	1941859	66.48	ng	-0.03

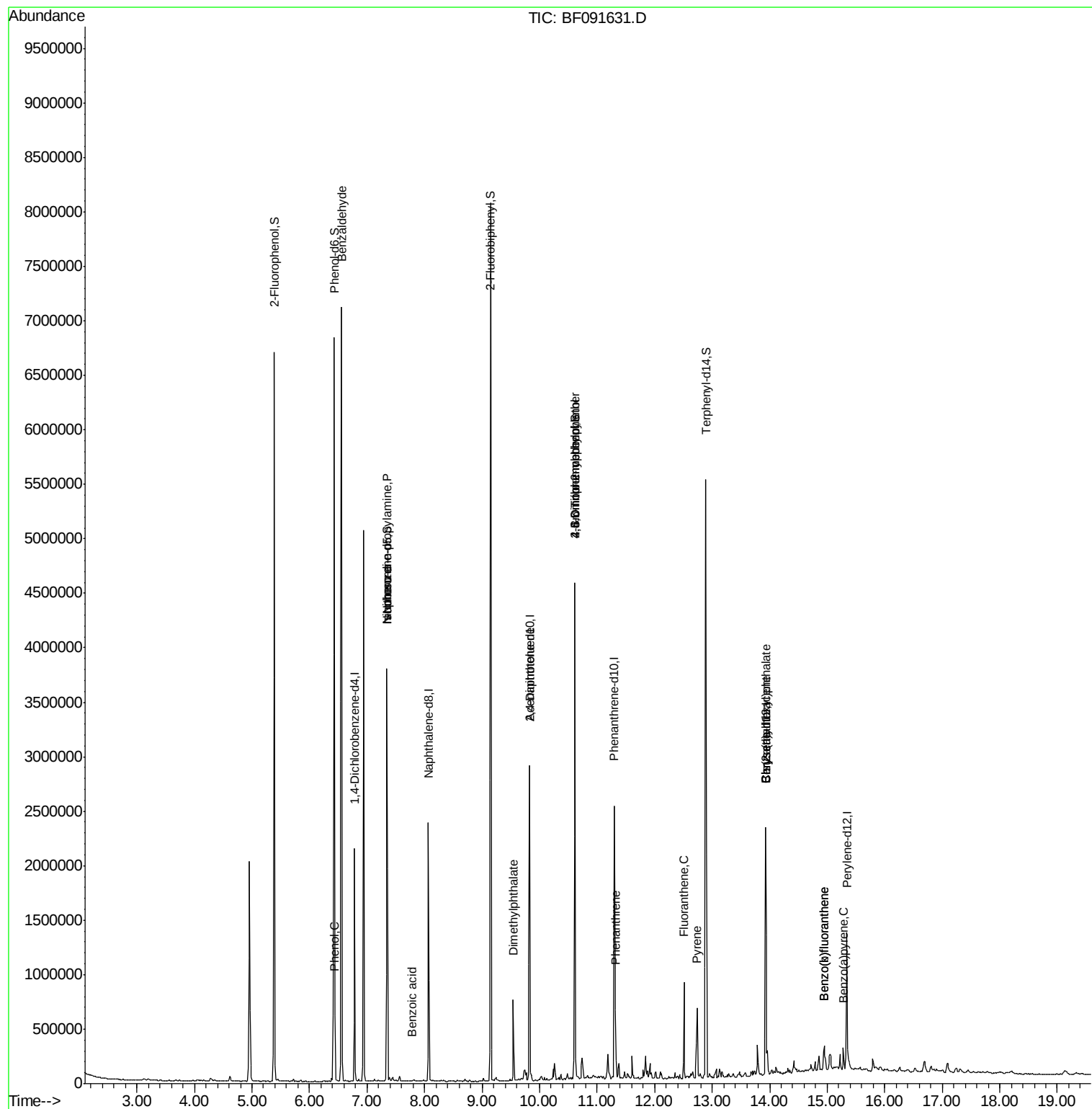
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.56	77	51723	3.24	ng	87
10) Phenol	6.44	94	172452	6.35	ng	# 73
19) n-Nitroso-di-n-propylamine	7.34	70	215285	14.83	ng	# 67
20) 3+4-Methylphenols	7.21	107	383	Below Cal		# 60
25) Isophorone	7.34	82	1401483	36.79	ng	# 67
32) Benzoic acid	7.78	122	238	4.91	ng	# 57
49) Dimethylphthalate	9.54	163	322740	7.66	ng	# 98
56) 2,4-Dinitrotoluene	9.82	165	86889	7.50	ng	# 33
57) Fluorene	10.36	166	15734	Below Cal		# 94
64) 4,6-Dinitro-2-methylphenol	10.61	198	1509	3.18	ng	# 1
66) 4-Bromophenyl-phenylether	10.61	248	39445	3.88	ng	# 1
70) Phenanthrene	11.32	178	227086	4.62	ng	98
74) Fluoranthene	12.51	202	332950	6.47	ng	98
77) Pyrene	12.74	202	287908	5.47	ng	98
80) Benzo(a)anthracene	13.93	228	124316	3.23	ng	99
82) Chrysene	13.93	228	124316	3.09	ng	96
83) Bis(2-ethylhexyl)phthalate	13.93	149	176783	6.72	ng	98
87) Benzo(b)fluoranthene	14.95	252	176837	4.80	ng	99
88) Benzo(k)fluoranthene	14.95	252	176837	5.46	ng	98
89) Benzo(a)pyrene	15.28	252	94032	2.83	ng	99

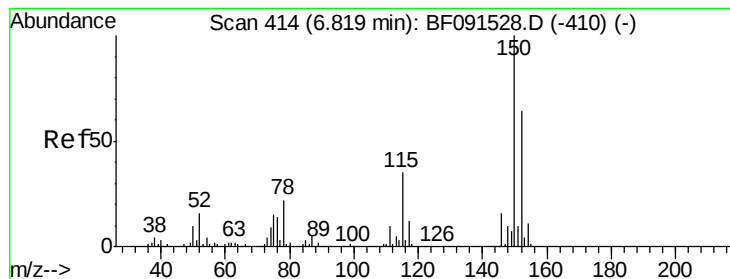
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.78 min Scan# 411

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

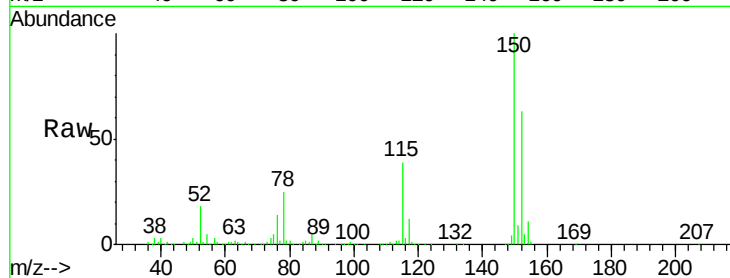
Tgt Ion:152 Resp: 313700

Ion Ratio Lower Upper

152 100

150 157.5 122.5 183.7

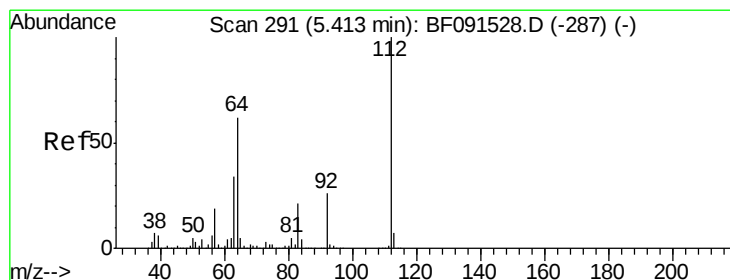
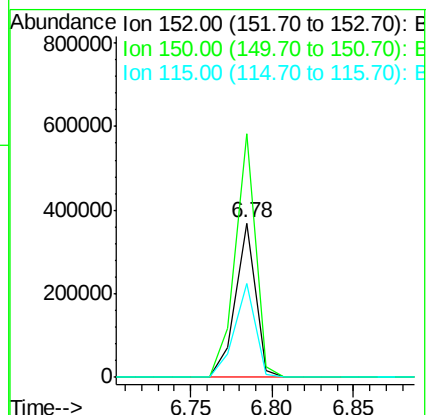
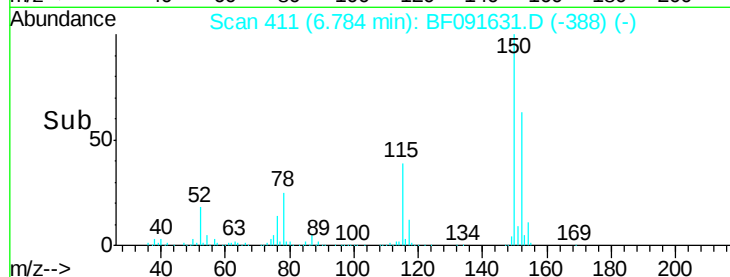
115 60.8 51.8 77.8



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: 111.26 ng

RT: 5.39 min Scan# 289

Delta R.T. -0.02 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

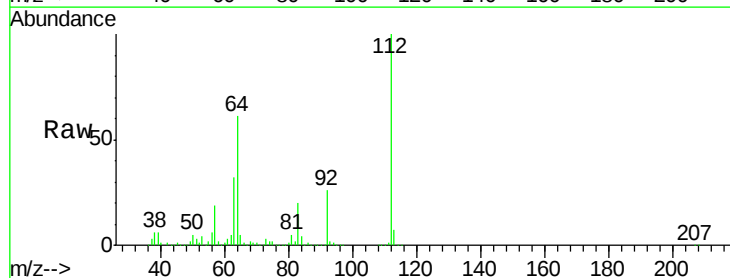
Tgt Ion:112 Resp: 2071652

Ion Ratio Lower Upper

112 100

64 60.7 61.5 92.3#

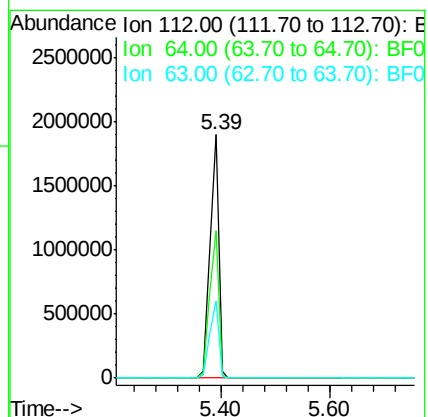
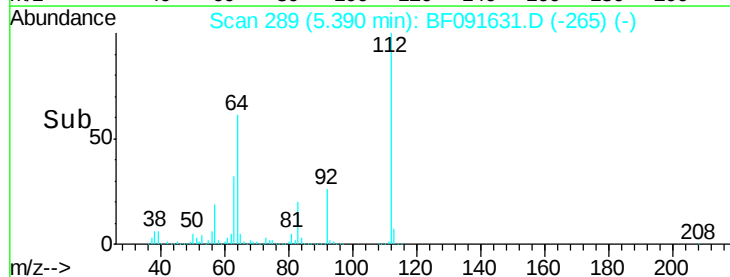
63 31.6 33.3 49.9#

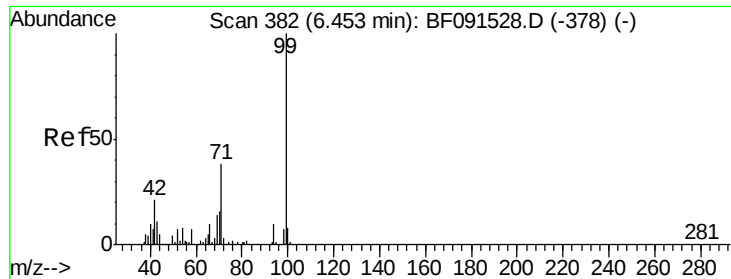


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 117.12 ng

RT: 6.43 min Scan# 380

Delta R.T. -0.02 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

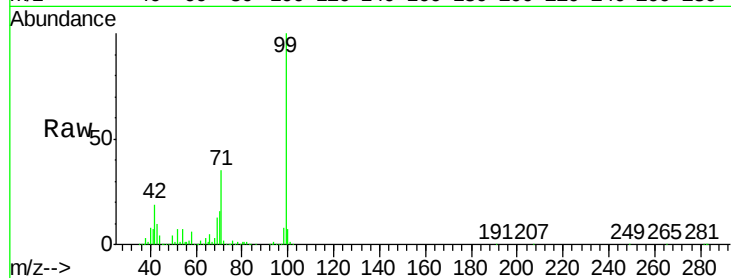
Tgt Ion: 99 Resp: 2718835

Ion Ratio Lower Upper

99 100

42 19.3 20.6 31.0#

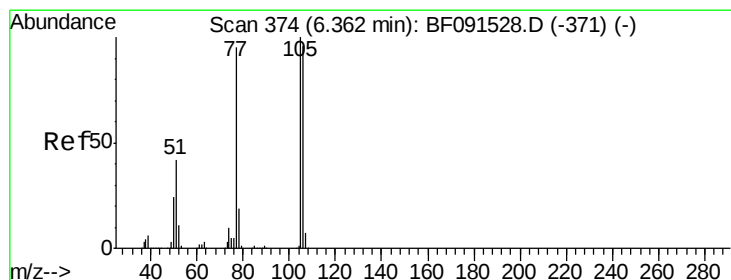
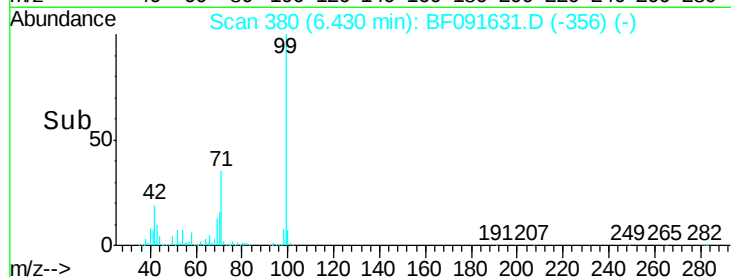
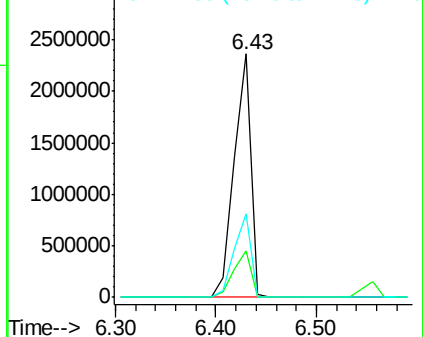
71 34.5 29.9 44.9



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: 3.24 ng

RT: 6.56 min Scan# 391

Delta R.T. 0.19 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

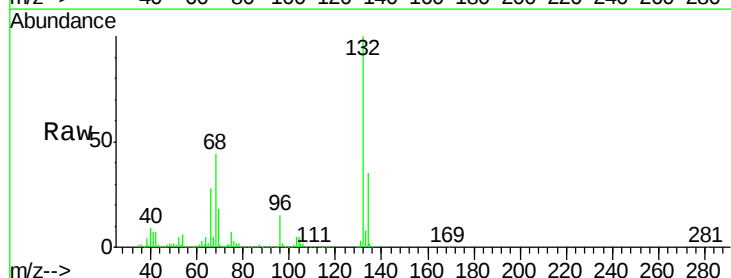
Tgt Ion: 77 Resp: 51723

Ion Ratio Lower Upper

77 100

105 74.8 66.4 106.4

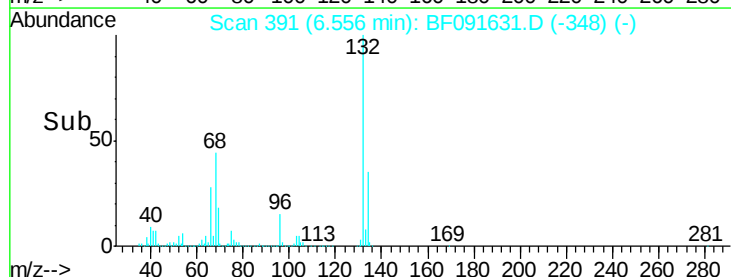
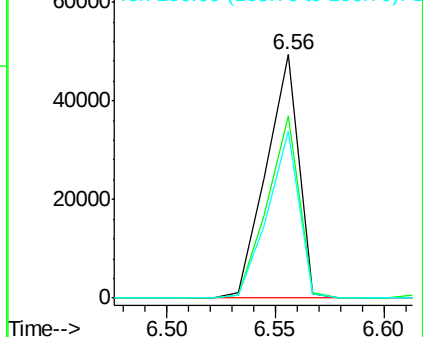
106 68.3 60.9 100.9

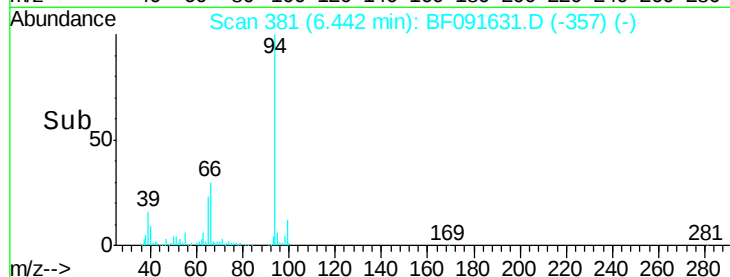
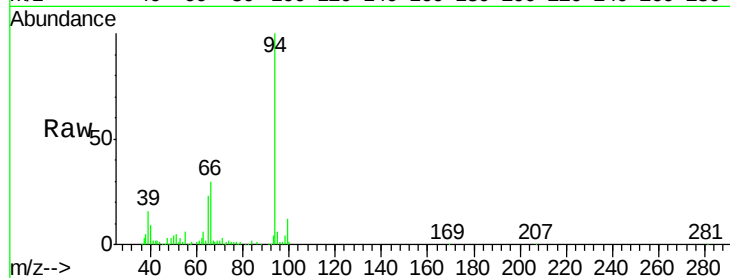
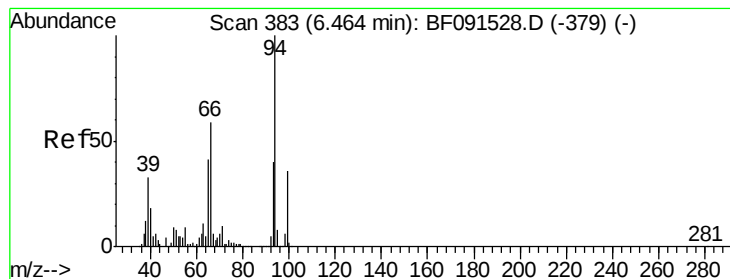


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 6.35 ng

RT: 6.44 min Scan# 381

Delta R.T. -0.02 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

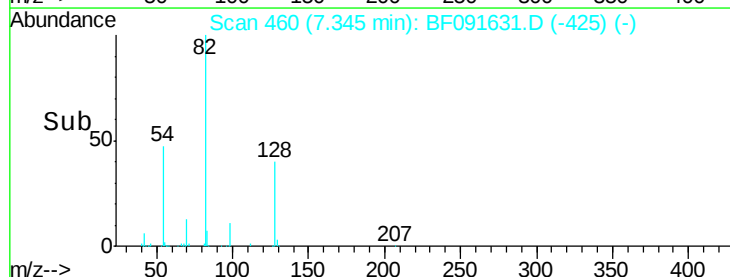
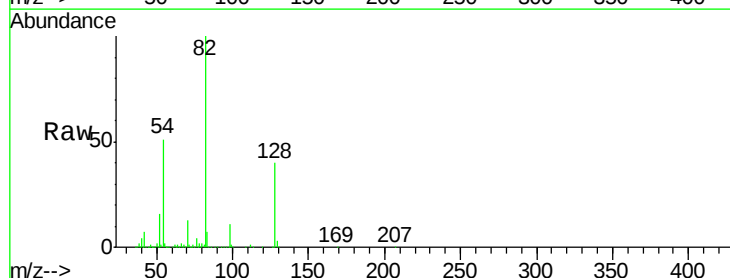
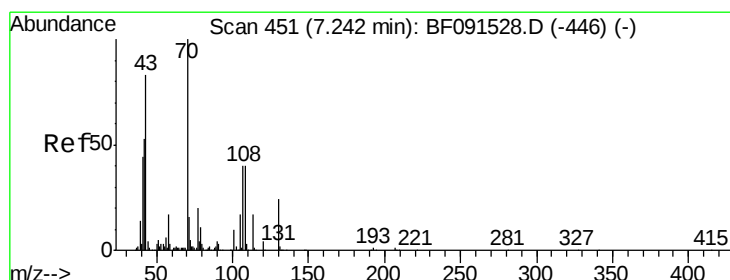
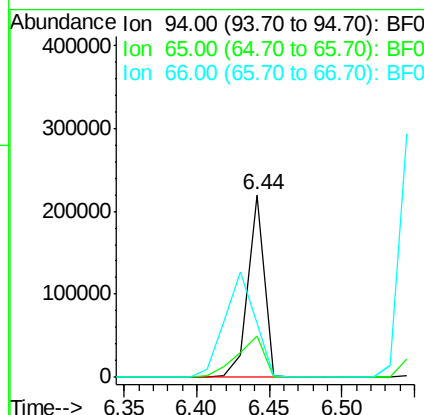
Tgt Ion: 94 Resp: 172452

Ion Ratio Lower Upper

94 100

65 22.9 16.9 56.9

66 29.7 30.6 70.6#



#19

n-Nitroso-di-n-propylamine

Concen: 14.83 ng

RT: 7.34 min Scan# 460

Delta R.T. 0.10 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Tgt Ion: 70 Resp: 215285

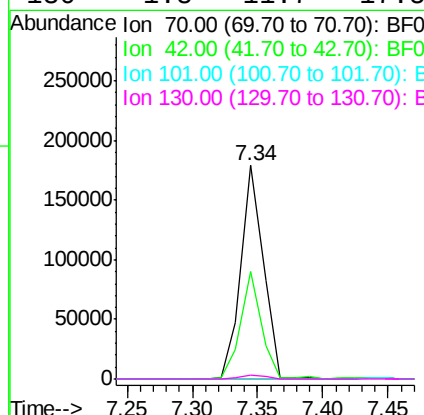
Ion Ratio Lower Upper

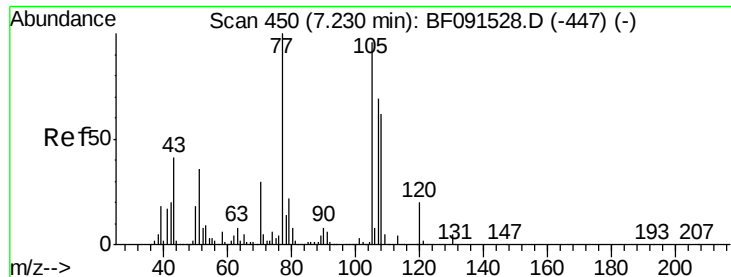
70 100

42 50.2 64.8 97.2#

101 0.0 6.2 9.4#

130 1.8 11.7 17.5#





#20

3+4-Methylphenols

Concen: Below Cal

RT: 7.21 min Scan# 448

Delta R.T. -0.02 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampled :

SB-2-3-4

Tgt Ion:107 Resp: 383

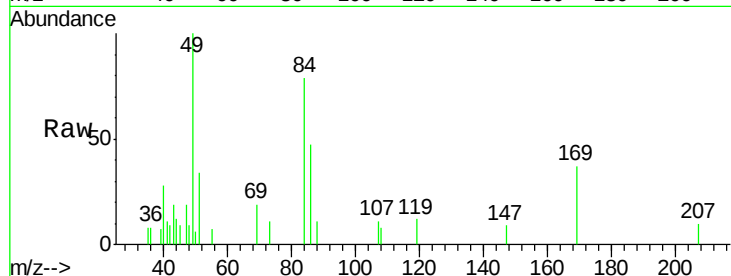
Ion Ratio Lower Upper

107 100

108 71.4 64.6 104.6

77 0.0 30.9 70.9#

79 0.0 9.3 49.3#

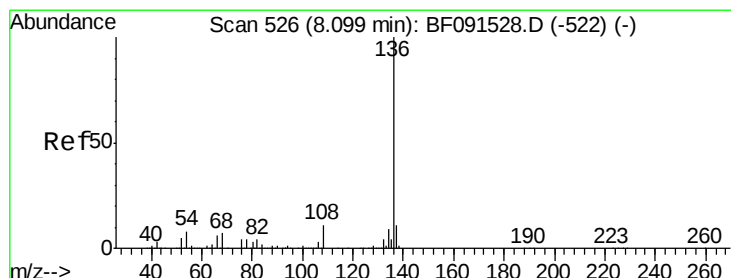
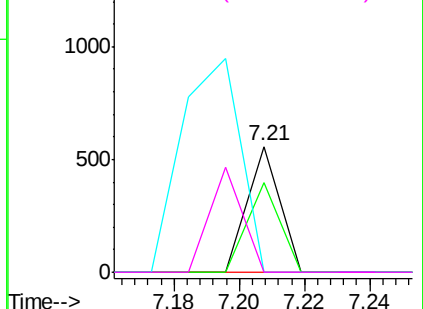
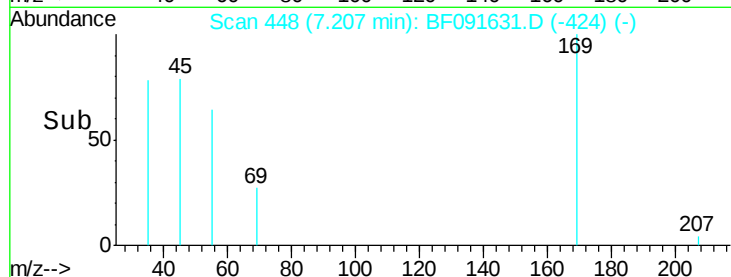


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.06 min Scan# 523

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Tgt Ion:136 Resp: 1195986

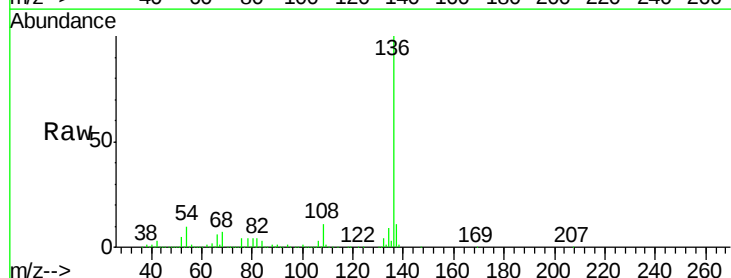
Ion Ratio Lower Upper

136 100

137 11.3 9.1 13.7

54 9.5 9.1 13.7

68 7.4 5.9 8.9

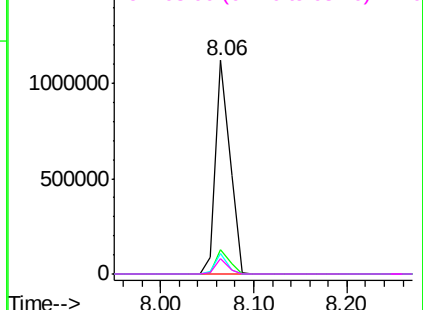
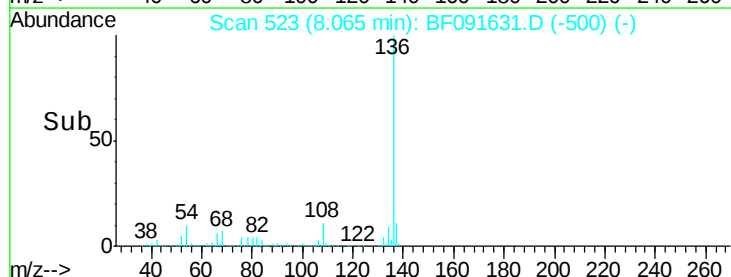


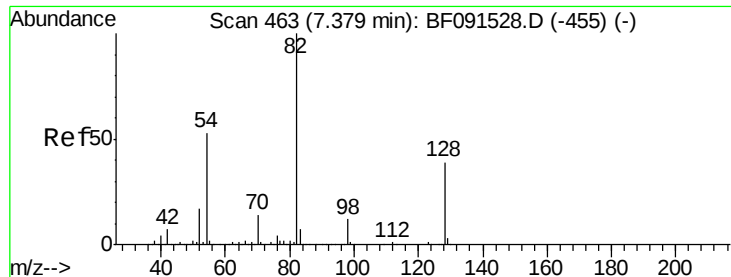
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0





#23

Nitrobenzene-d5

Concen: 76.87 ng

RT: 7.34 min Scan# 460

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

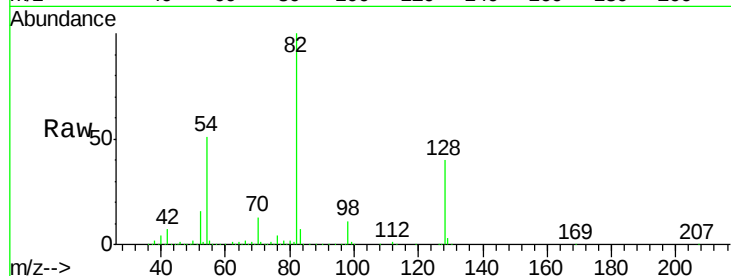
Tgt Ion: 82 Resp: 1647234

Ion Ratio Lower Upper

82 100

128 40.3 31.8 47.6

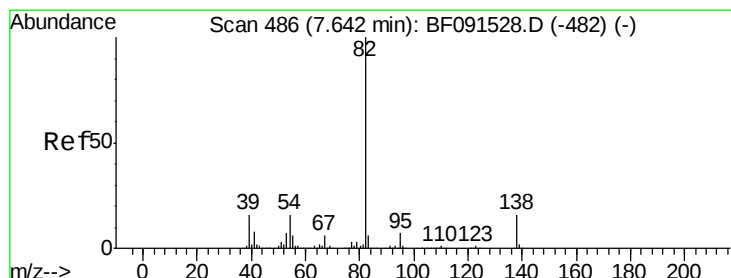
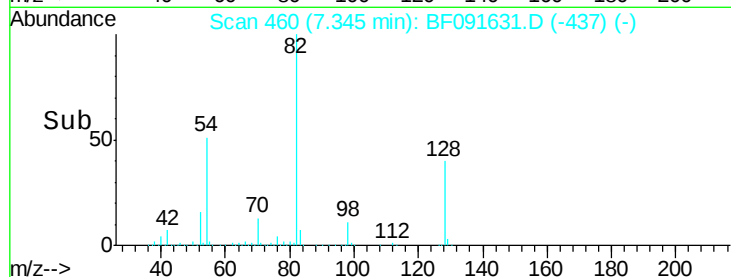
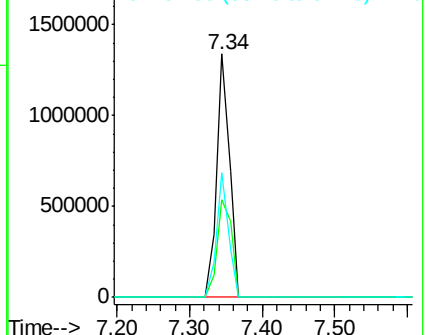
54 51.3 49.1 73.7



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): BF0

Ion 54.00 (53.70 to 54.70): BF0



#25

Isophorone

Concen: 36.79 ng

RT: 7.34 min Scan# 460

Delta R.T. -0.30 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

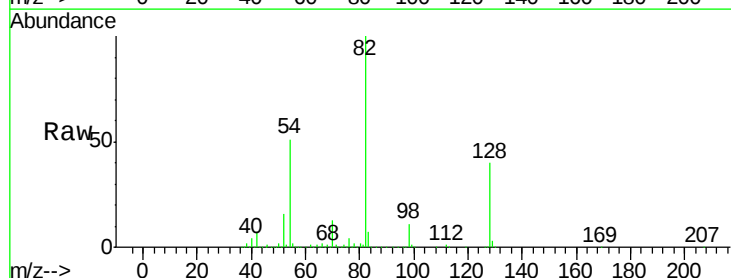
Tgt Ion: 82 Resp: 1401483

Ion Ratio Lower Upper

82 100

95 0.0 5.7 8.5#

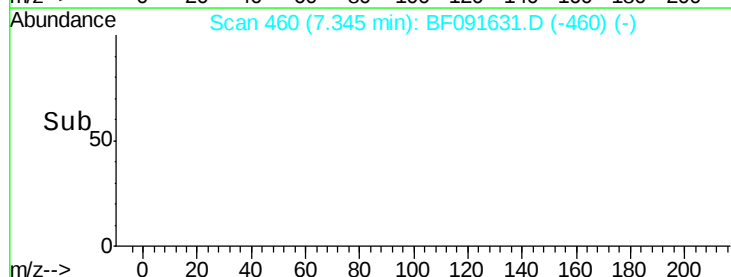
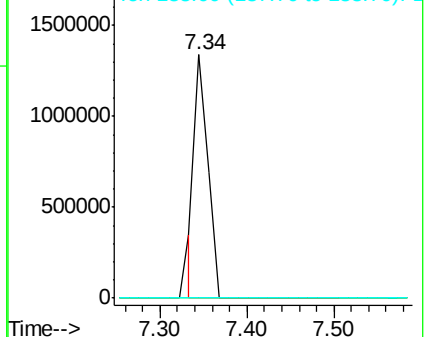
138 0.0 13.4 20.0#

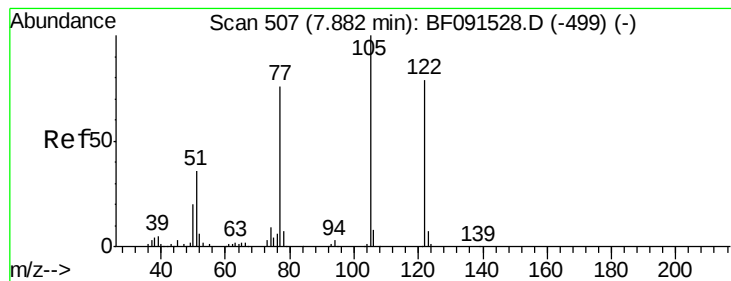


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0





#32

Benzoic acid

Concen: 4.91 ng

RT: 7.78 min Scan# 498

Delta R.T. -0.10 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

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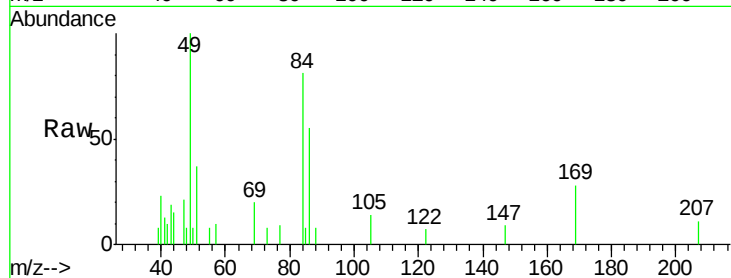
Tgt Ion:122 Resp: 238

Ion Ratio Lower Upper

122 100

105 200.6 113.0 153.0#

77 126.2 82.0 122.0#



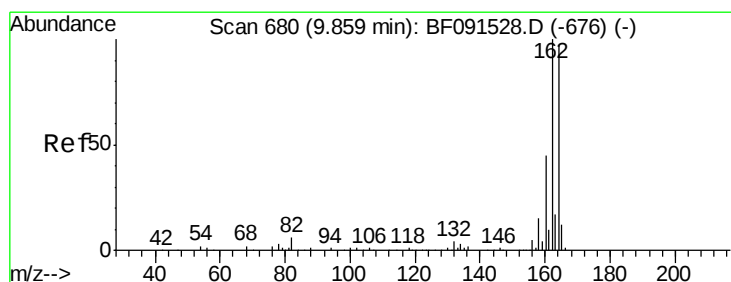
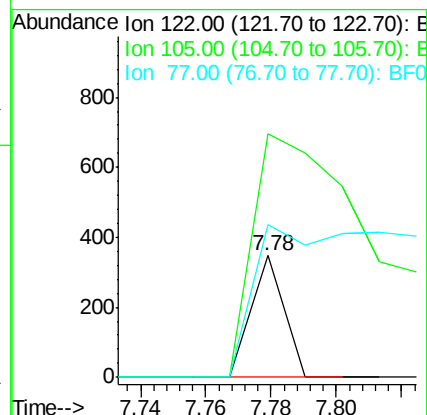
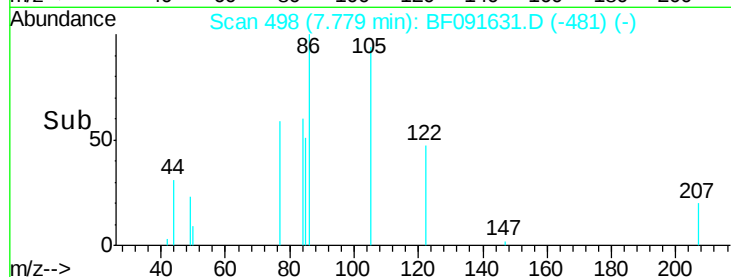
Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

Time-->

7.74 7.76 7.78 7.80



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.82 min Scan# 677

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

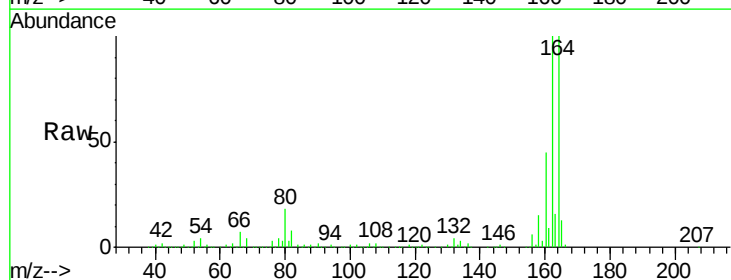
Tgt Ion:164 Resp: 665368

Ion Ratio Lower Upper

164 100

162 99.9 82.6 124.0

160 45.0 36.7 55.1



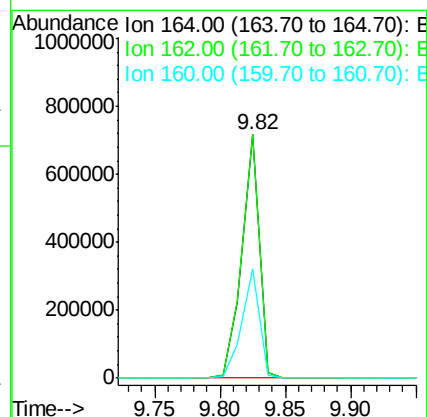
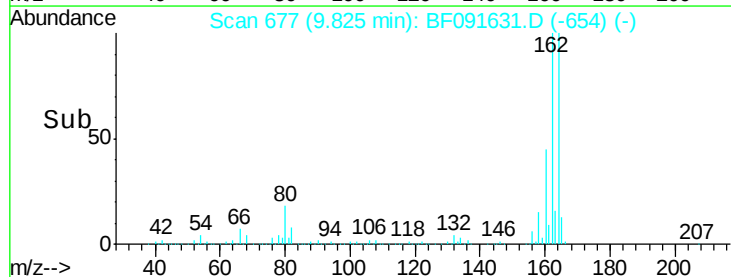
Abundance Ion 164.00 (163.70 to 164.70): E

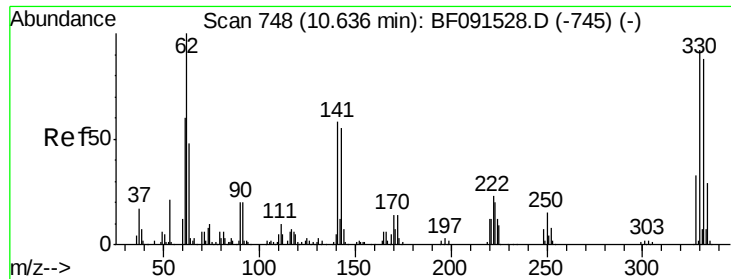
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

Time-->

9.75 9.80 9.85 9.90

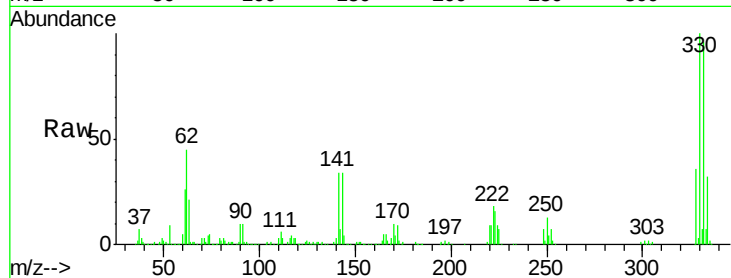




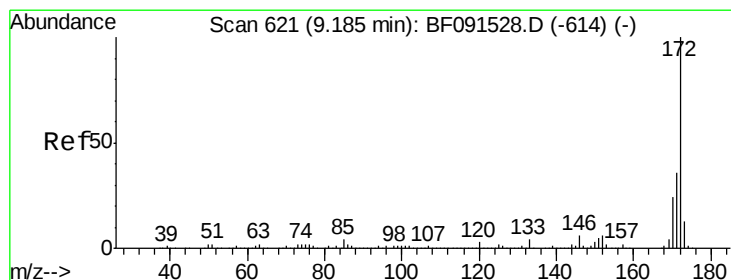
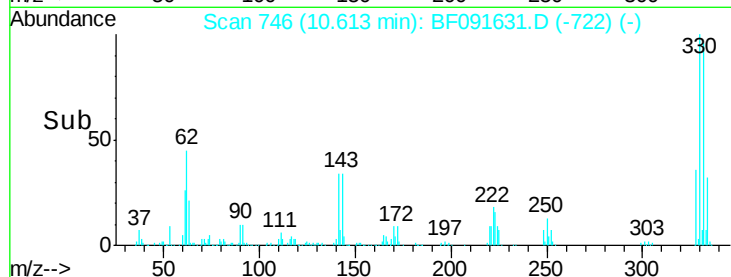
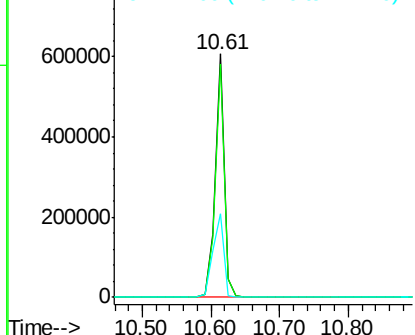
#41
 2,4,6-Tribromophenol
 Concen: 102.91 ng
 RT: 10.61 min Scan# 746
 Delta R.T. -0.02 min
 Lab File: BF091631.D
 Acq: 15 Dec 2016 16:33

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-3-4

Tgt Ion:330 Resp: 568750
 Ion Ratio Lower Upper
 330 100
 332 96.0 76.2 114.4
 141 41.1 33.6 50.4

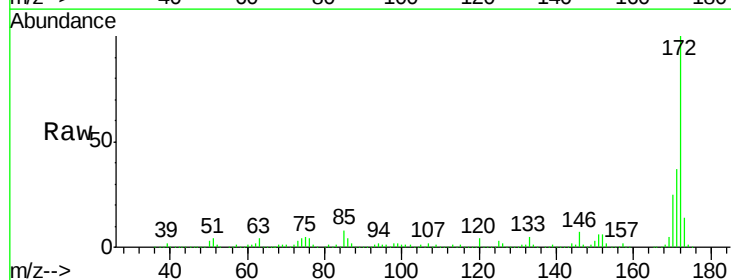


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

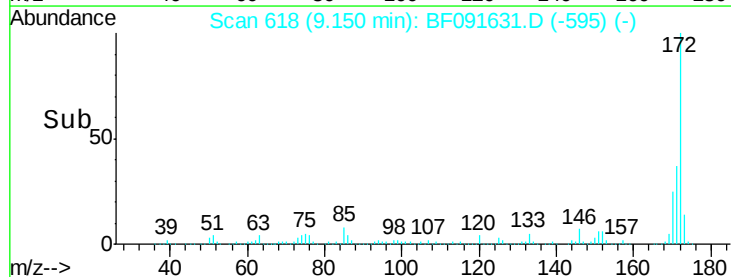
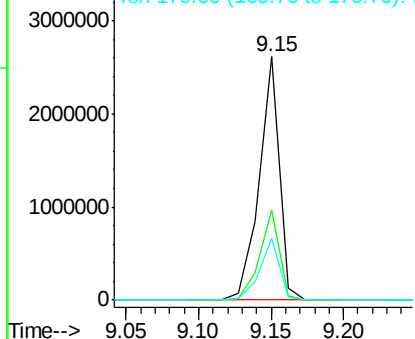


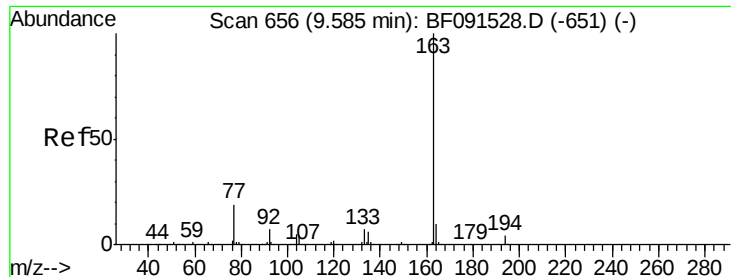
#44
 2-Fluorobiphenyl
 Concen: 65.53 ng
 RT: 9.15 min Scan# 618
 Delta R.T. -0.03 min
 Lab File: BF091631.D
 Acq: 15 Dec 2016 16:33

Tgt Ion:172 Resp: 2523443
 Ion Ratio Lower Upper
 172 100
 171 36.9 29.4 44.0
 170 25.4 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: 7.66 ng

RT: 9.54 min Scan# 652

Delta R.T. -0.05 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

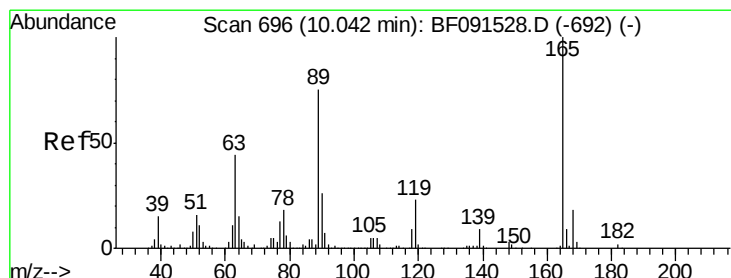
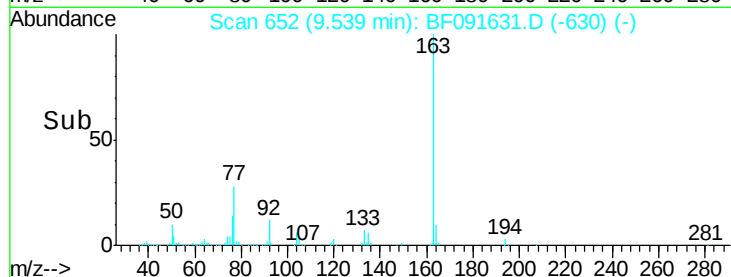
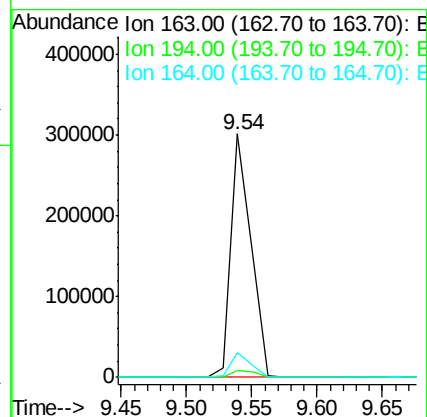
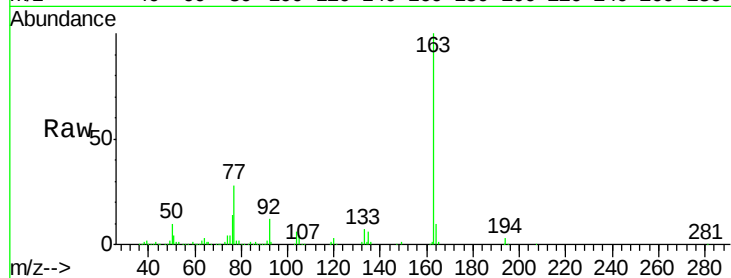
Tgt Ion:163 Resp: 322740

Ion Ratio Lower Upper

163 100

194 2.9 3.0 4.4#

164 10.4 7.8 11.8



#56

2,4-Dinitrotoluene

Concen: 7.50 ng

RT: 9.82 min Scan# 677

Delta R.T. -0.22 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Tgt Ion:165 Resp: 86889

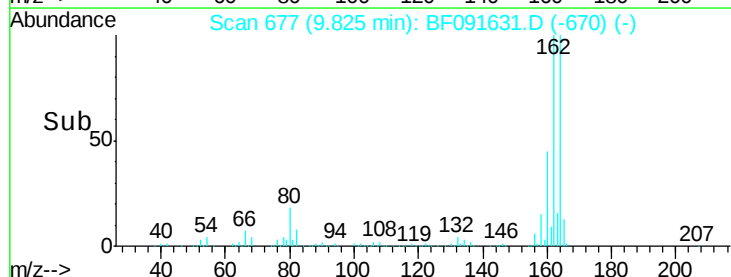
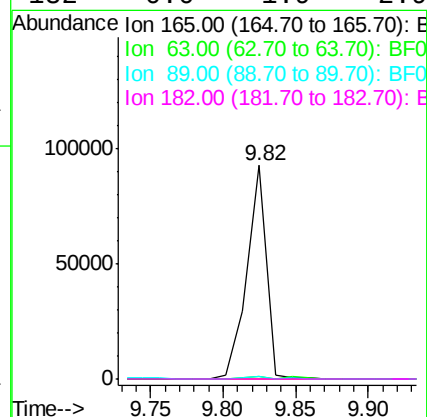
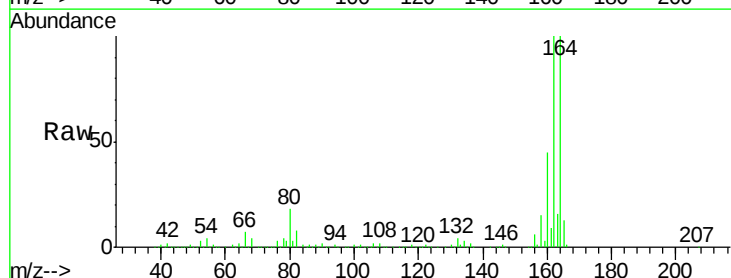
Ion Ratio Lower Upper

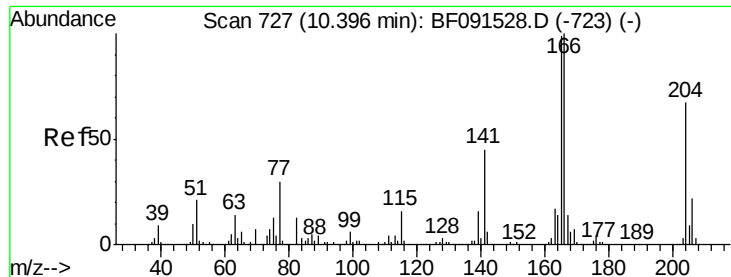
165 100

63 1.0 29.0 43.4#

89 1.0 43.1 64.7#

182 0.0 1.9 2.9#

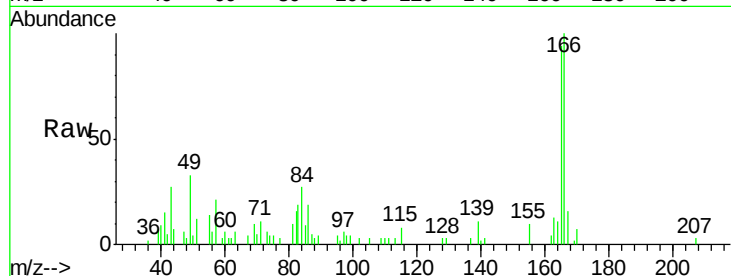




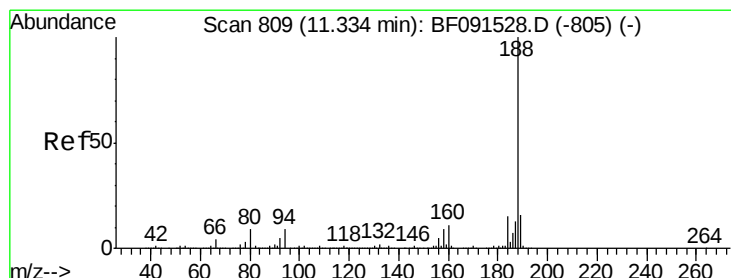
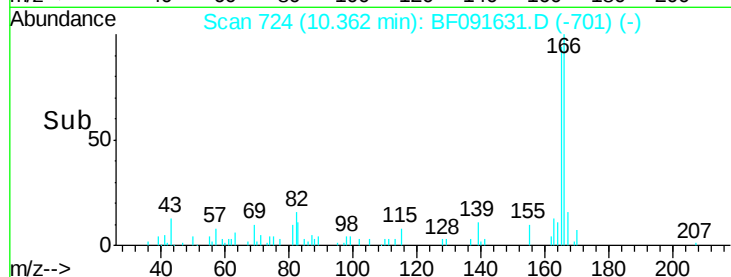
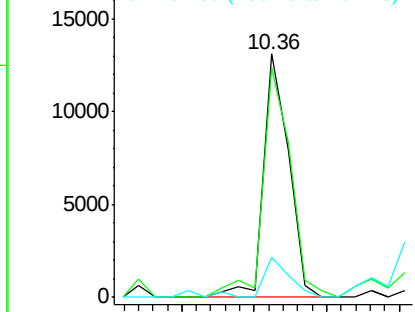
#57
Fluorene
 Concen: Below Cal
 RT: 10.36 min Scan# 724
 Delta R.T. -0.03 min
 Lab File: BF091631.D
 Acq: 15 Dec 2016 16:33

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-3-4

Tgt Ion:166 Resp: 15734
 Ion Ratio Lower Upper
 166 100
 165 94.5 80.0 120.0
 167 16.2 10.8 16.2#

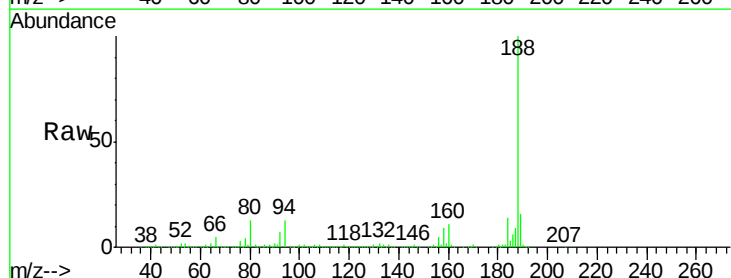


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

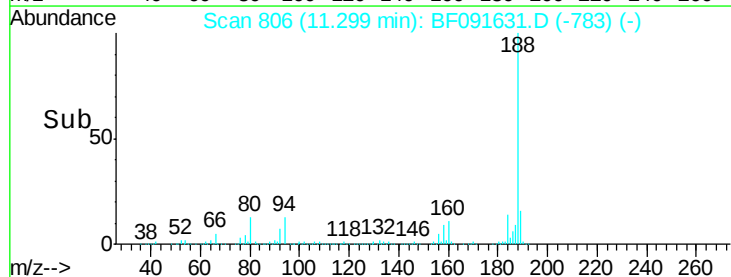
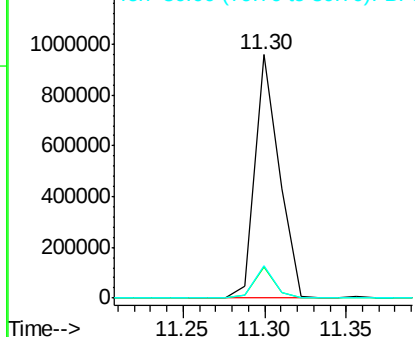


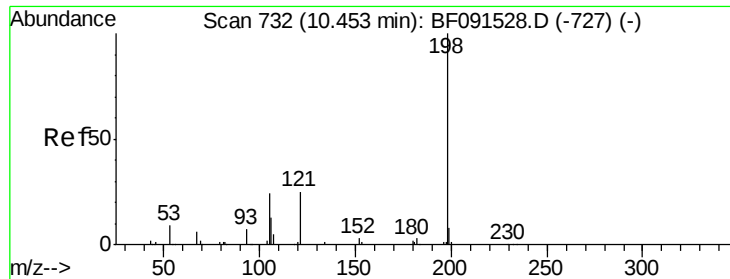
#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.30 min Scan# 806
 Delta R.T. -0.03 min
 Lab File: BF091631.D
 Acq: 15 Dec 2016 16:33

Tgt Ion:188 Resp: 992397
 Ion Ratio Lower Upper
 188 100
 94 12.8 9.2 13.8
 80 13.3 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





#64

4,6-Dinitro-2-methylphenol

Concen: 3.18 ng

RT: 10.61 min Scan# 746

Delta R.T. 0.16 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

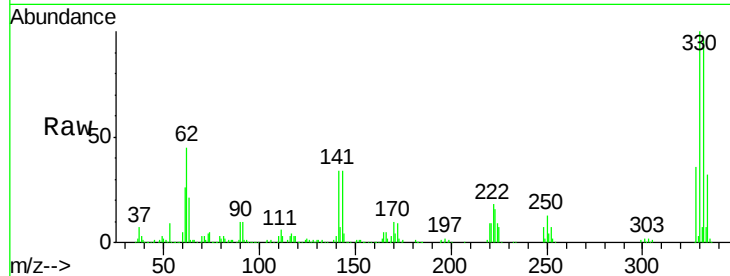
Tgt Ion:198 Resp: 1509

Ion Ratio Lower Upper

198 100

51 223.9 77.1 117.1#

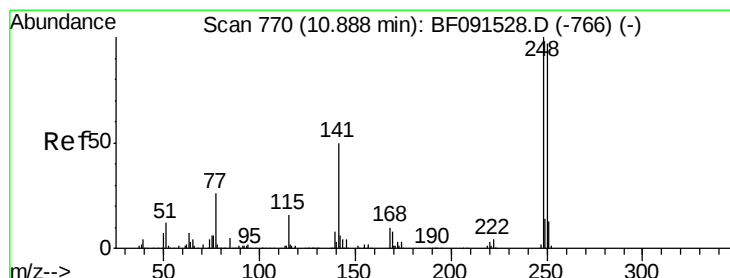
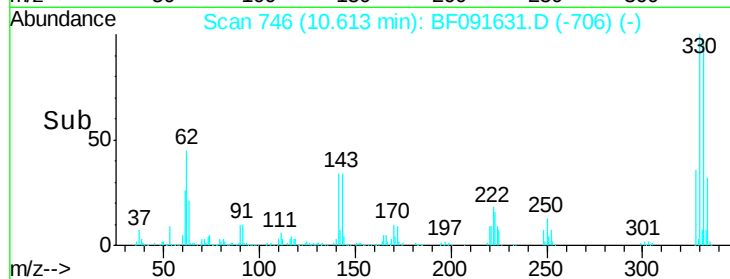
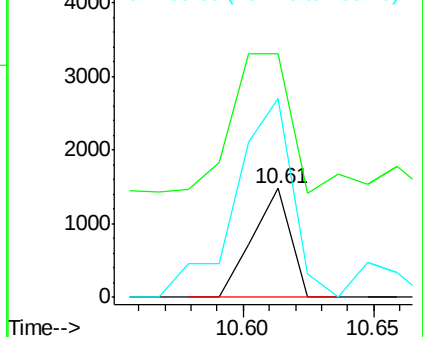
105 182.8 44.8 84.8#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E



#66

4-Bromophenyl-phenylether

Concen: 3.88 ng

RT: 10.61 min Scan# 746

Delta R.T. -0.27 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

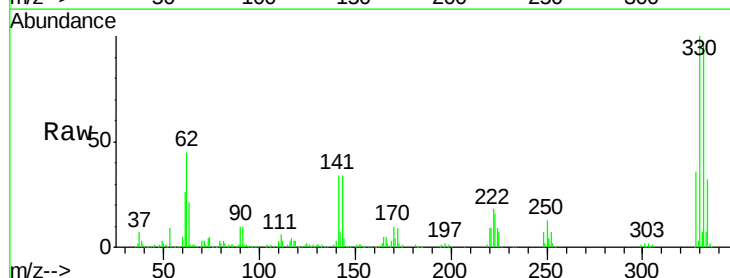
Tgt Ion:248 Resp: 39445

Ion Ratio Lower Upper

248 100

250 193.3 78.2 117.4#

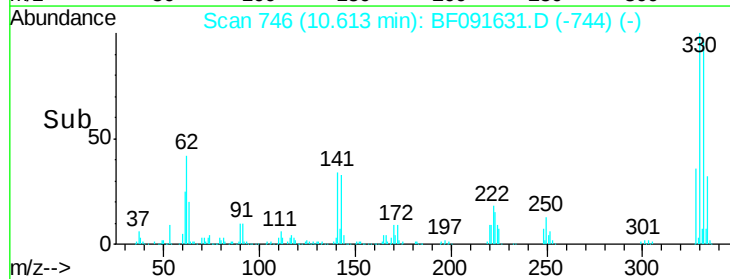
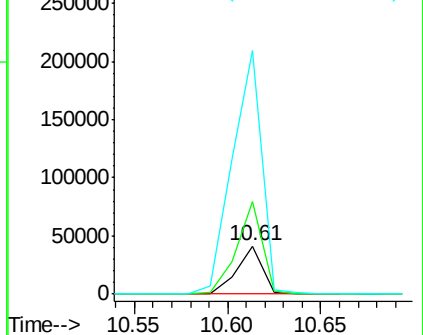
141 509.1 71.9 107.9#

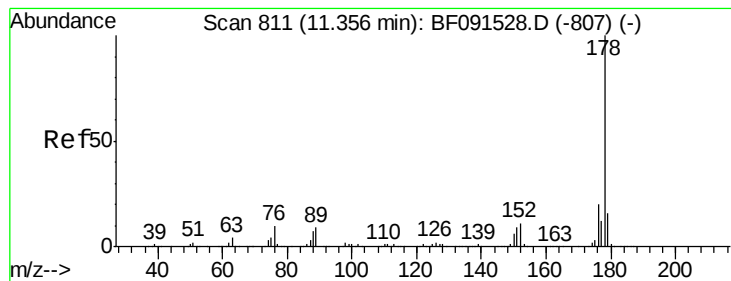


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 4.62 ng

RT: 11.32 min Scan# 808

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

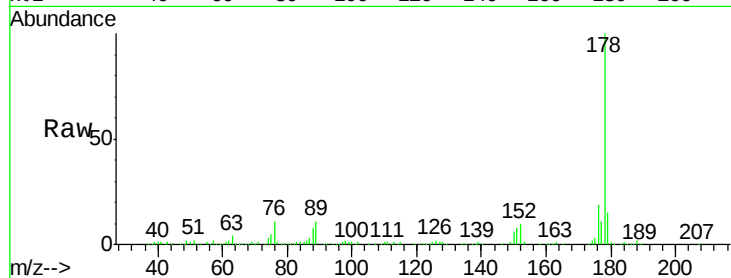
Tgt Ion:178 Resp: 227086

Ion Ratio Lower Upper

178 100

176 18.9 15.9 23.9

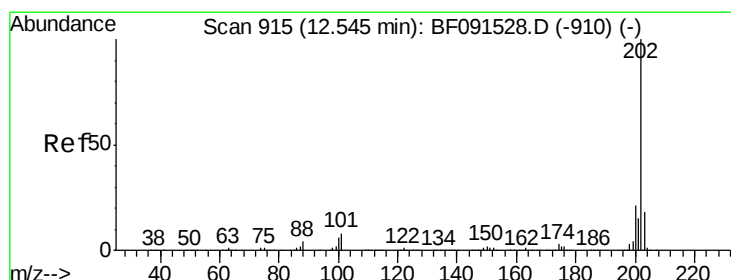
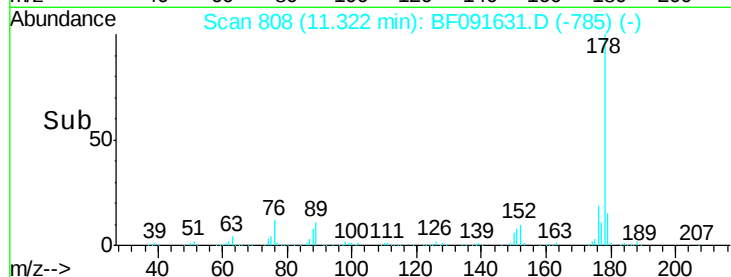
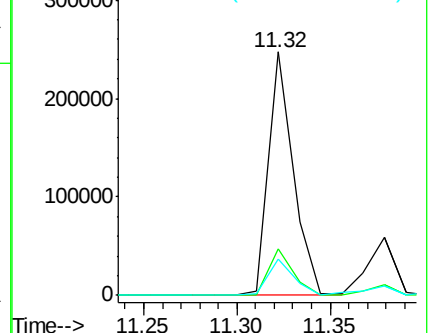
179 15.1 12.6 18.8



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



#74

Fluoranthene

Concen: 6.47 ng

RT: 12.51 min Scan# 912

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

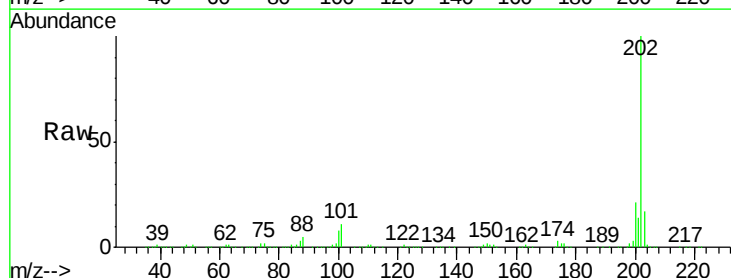
Tgt Ion:202 Resp: 332950

Ion Ratio Lower Upper

202 100

101 11.1 0.0 29.5

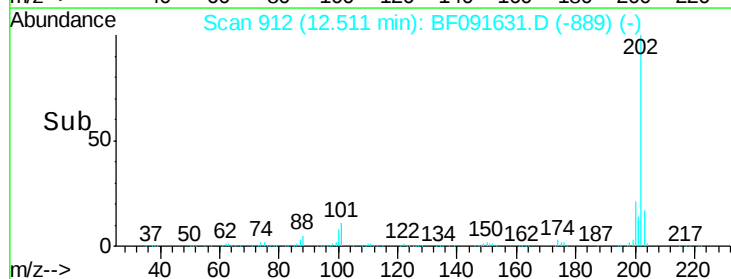
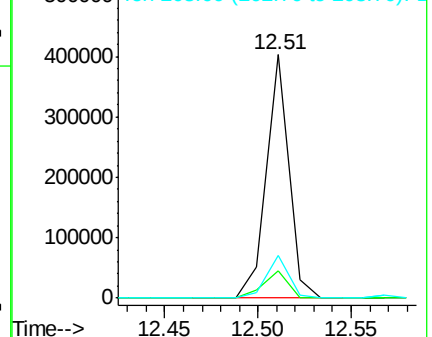
203 17.4 0.0 37.8

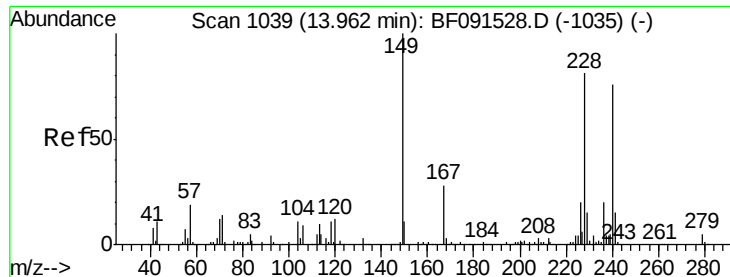


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.93 min Scan# 1036

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

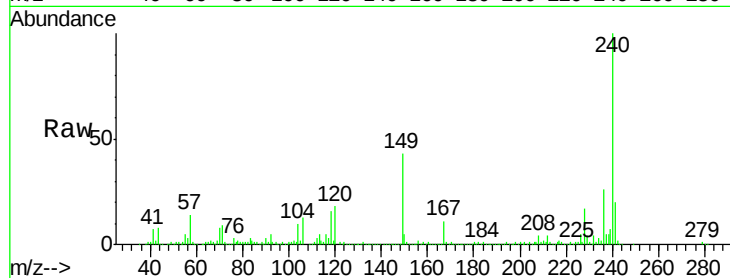
Tgt Ion:240 Resp: 662830

Ion Ratio Lower Upper

240 100

120 17.8 12.1 18.1

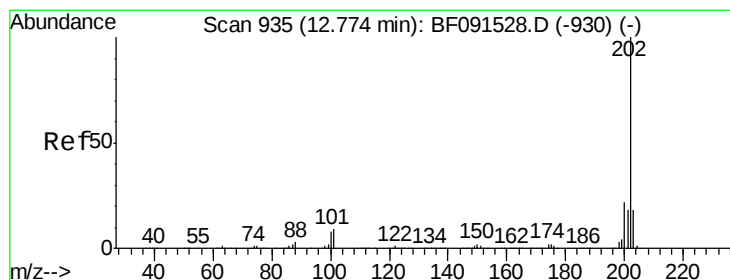
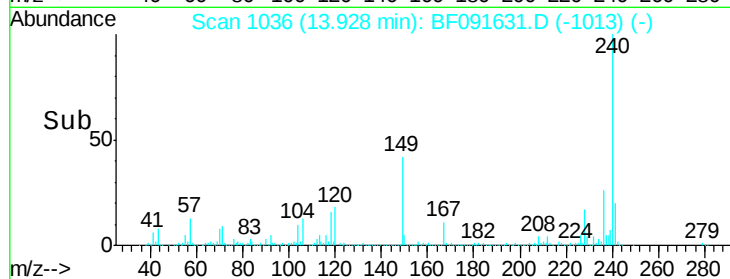
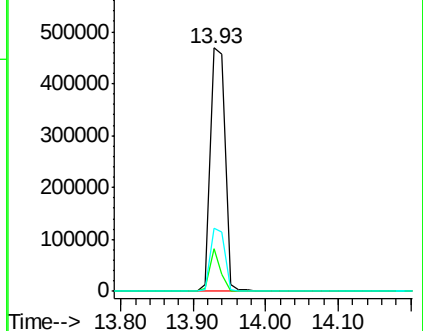
236 25.9 21.0 31.6



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: 5.47 ng

RT: 12.74 min Scan# 932

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

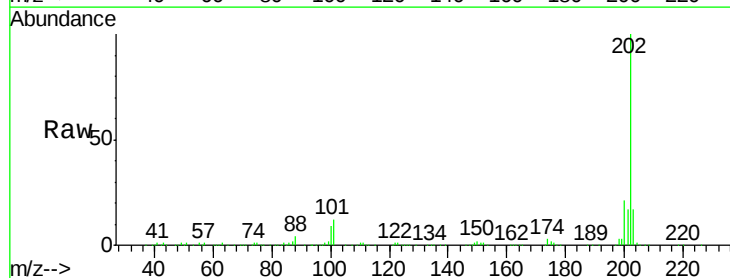
Tgt Ion:202 Resp: 287908

Ion Ratio Lower Upper

202 100

200 21.0 17.6 26.4

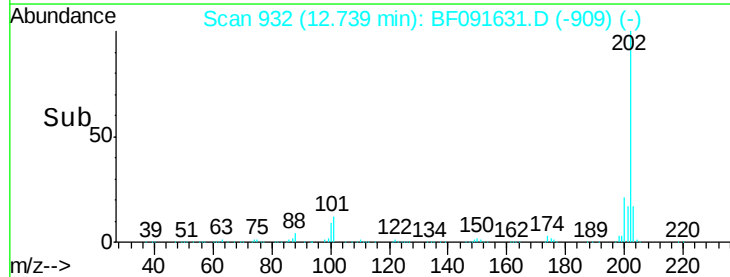
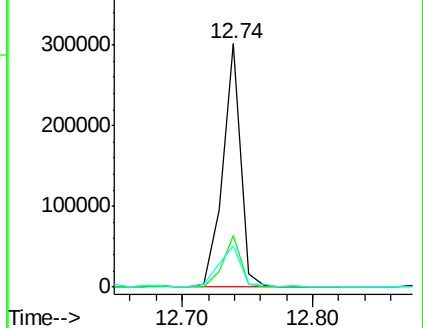
203 17.1 14.0 21.0

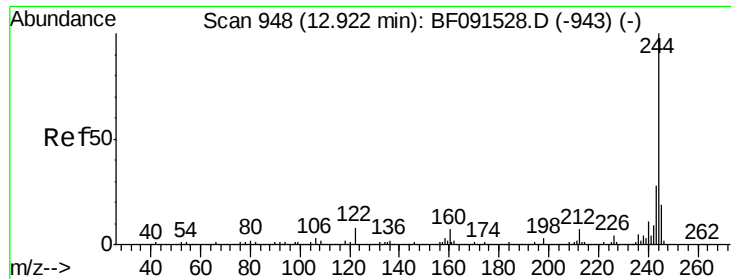


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 66.48 ng

RT: 12.89 min Scan# 945

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

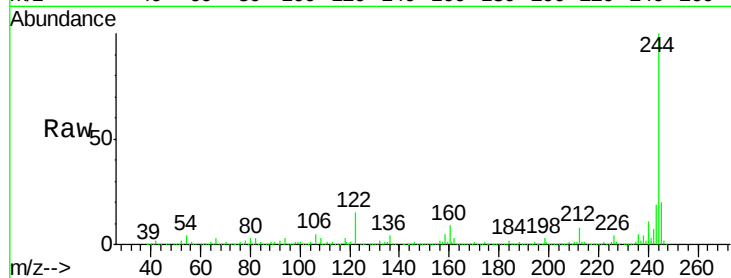
Tgt Ion:244 Resp: 1941859

Ion Ratio Lower Upper

244 100

212 7.5 6.5 9.7

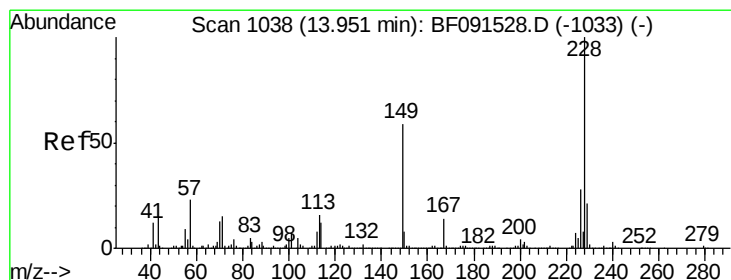
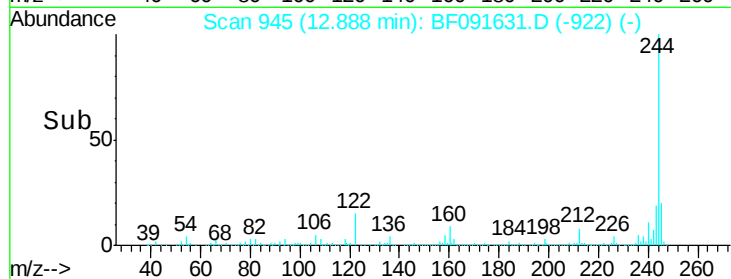
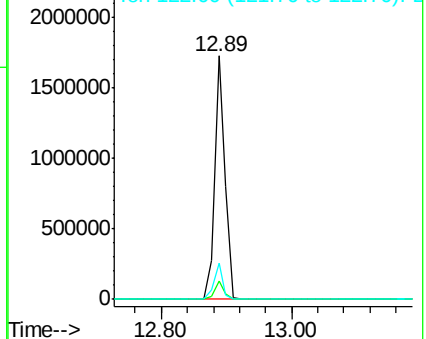
122 14.7 9.5 14.3#



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: 3.23 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.02 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

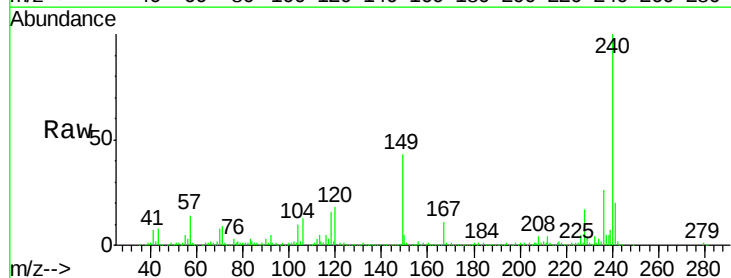
Tgt Ion:228 Resp: 124316

Ion Ratio Lower Upper

228 100

226 28.4 22.5 33.7

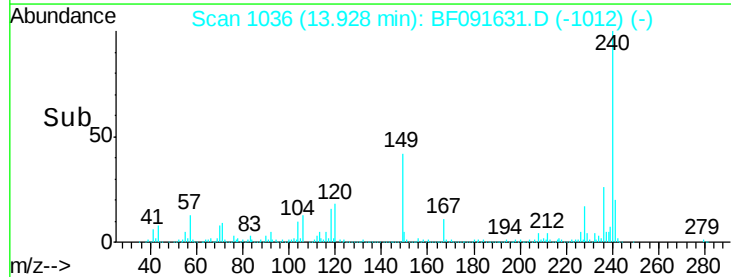
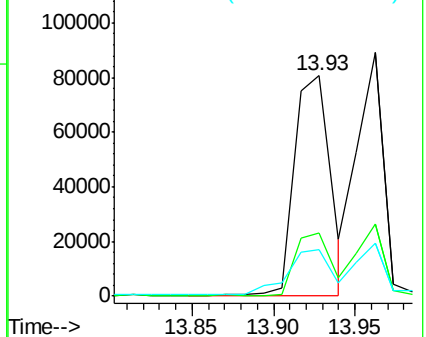
229 21.4 16.4 24.6

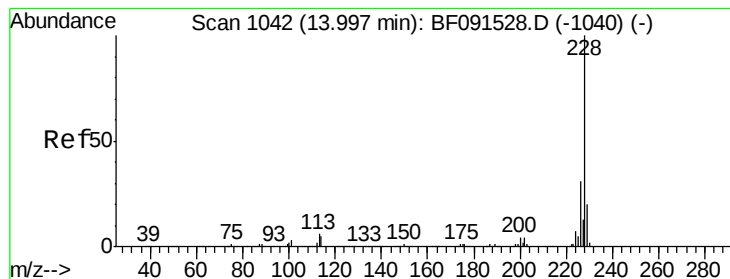


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 3.09 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.07 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

Instrument :

BNA_F

ClientSampleId :

SB-2-3-4

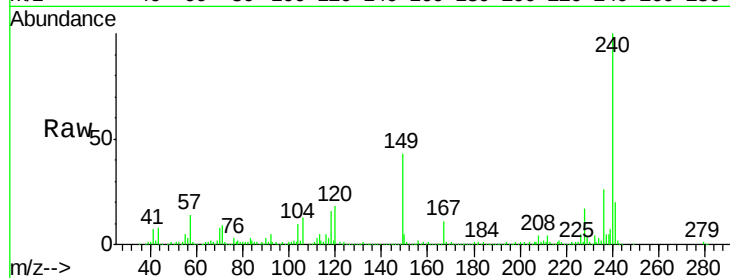
Tgt Ion:228 Resp: 124316

Ion Ratio Lower Upper

228 100

226 28.4 25.0 37.4

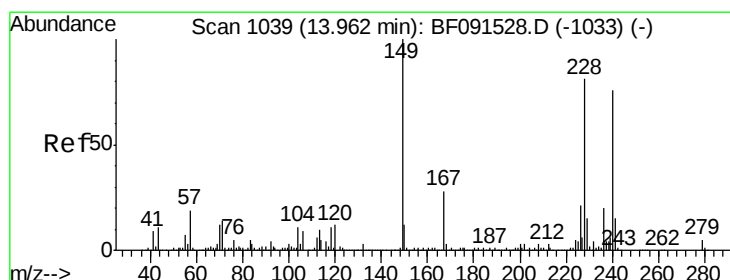
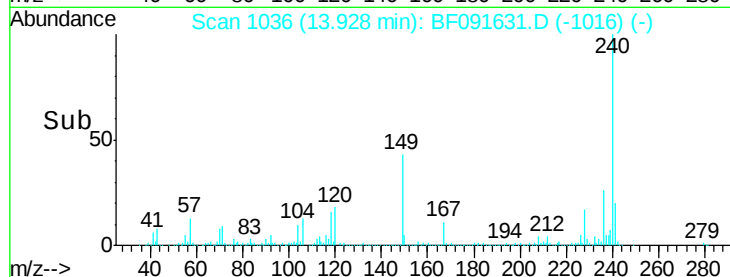
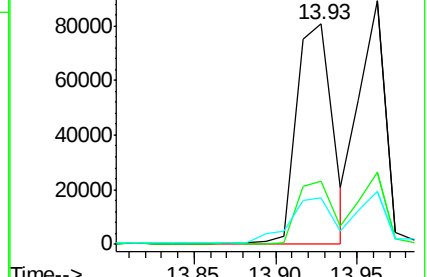
229 21.4 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 6.72 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.03 min

Lab File: BF091631.D

Acq: 15 Dec 2016 16:33

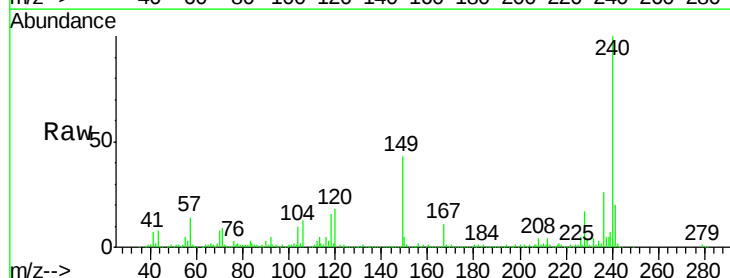
Tgt Ion:149 Resp: 176783

Ion Ratio Lower Upper

149 100

167 25.3 19.6 29.4

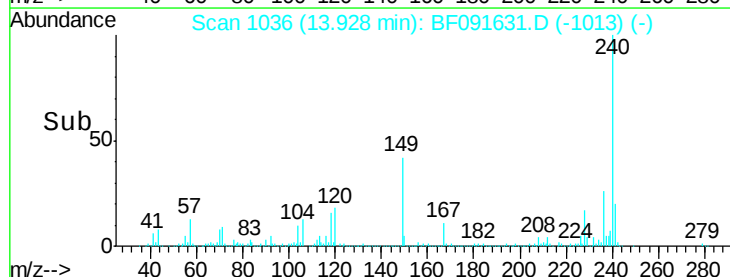
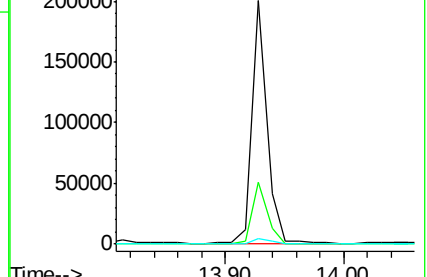
279 2.2 1.9 2.9

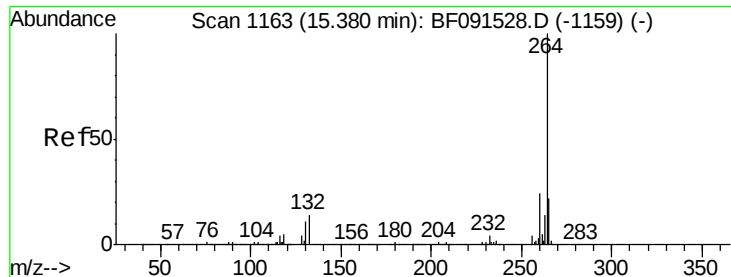


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

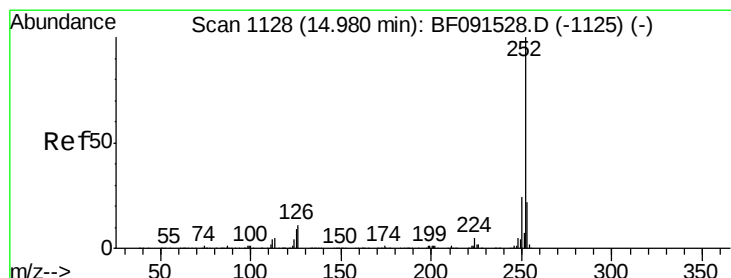
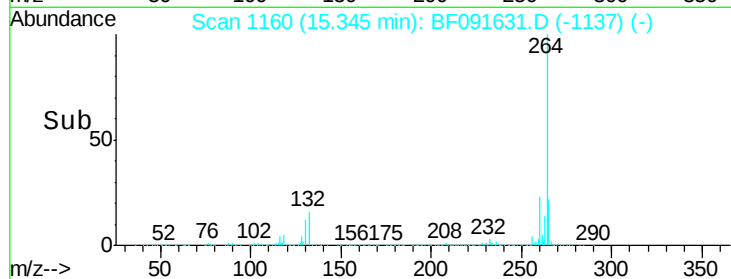
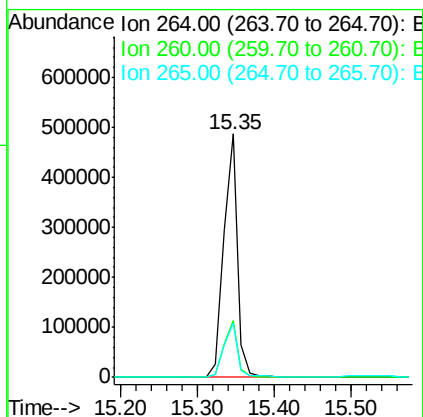
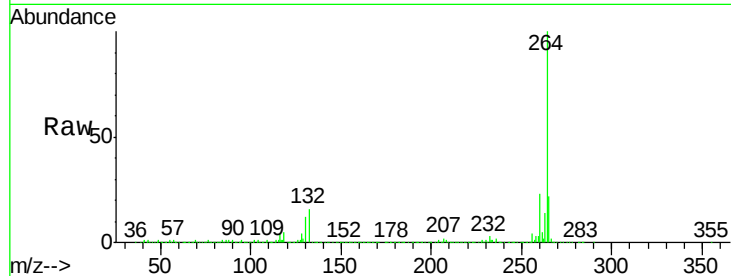




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.35 min Scan# 1160
Delta R.T. -0.03 min
Lab File: BF091631.D
Acq: 15 Dec 2016 16:33

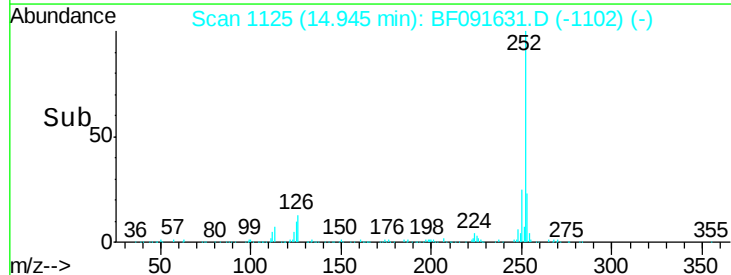
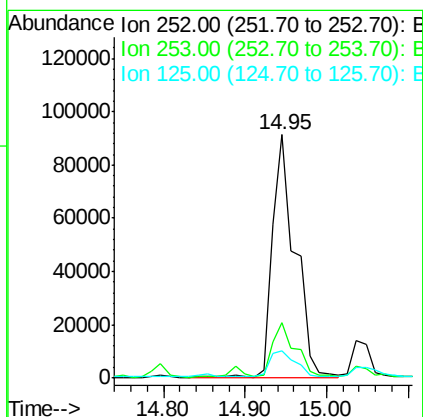
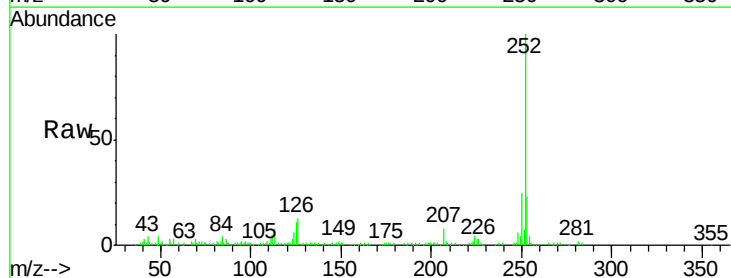
Instrument :
BNA_F
ClientSampleId :
SB-2-3-4

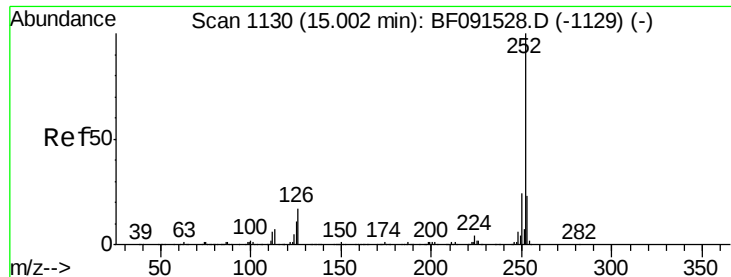
Tgt Ion:264 Resp: 617866
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 22.0 17.0 25.6



#87
Benzo(b)fluoranthene
Concen: 4.80 ng
RT: 14.95 min Scan# 1125
Delta R.T. -0.03 min
Lab File: BF091631.D
Acq: 15 Dec 2016 16:33

Tgt Ion:252 Resp: 176837
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 11.0 8.6 13.0

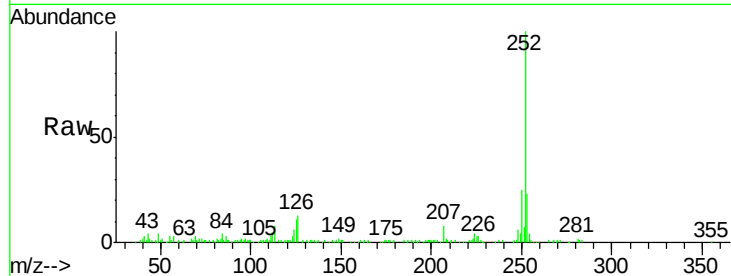




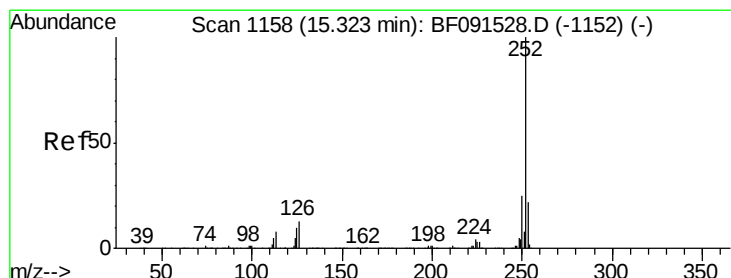
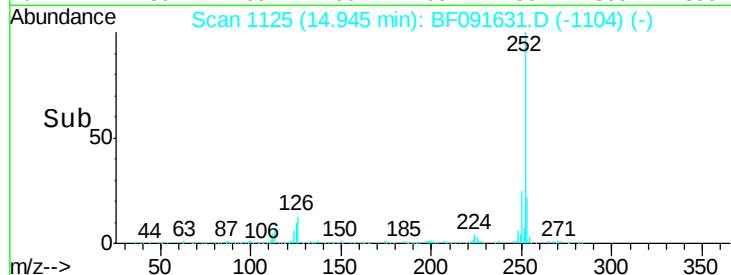
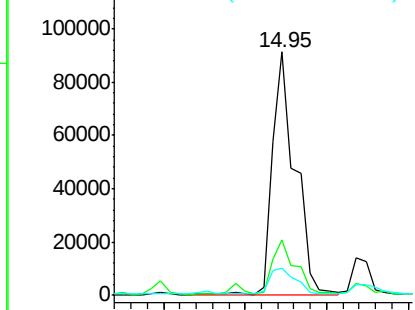
#88
Benzo(k)fluoranthene
Concen: 5.46 ng
RT: 14.95 min Scan# 1125
Delta R.T. -0.06 min
Lab File: BF091631.D
Acq: 15 Dec 2016 16:33

Instrument :
BNA_F
ClientSampleId :
SB-2-3-4

Tgt Ion:252 Resp: 176837
Ion Ratio Lower Upper
252 100
253 23.0 17.8 26.8
125 11.0 9.6 14.4

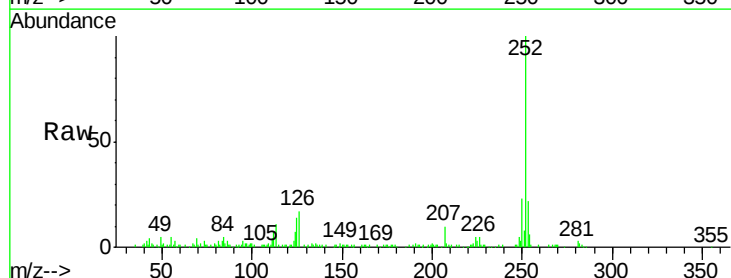


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#89
Benzo(a)pyrene
Concen: 2.83 ng
RT: 15.28 min Scan# 1154
Delta R.T. -0.05 min
Lab File: BF091631.D
Acq: 15 Dec 2016 16:33

Tgt Ion:252 Resp: 94032
Ion Ratio Lower Upper
252 100
253 22.3 18.2 27.4
125 13.9 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

