

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012417\
 Data File : BF092431.D
 Acq On : 24 Jan 2017 16:19
 Operator : UM/SJ
 Sample : I1304-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1634-NOTTINGHAM-COMP

Quant Time: Jan 24 16:51:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	152494	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	594900	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	295810	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	443223	20.00	ng	-0.01
75) Chrysene-d12	14.16	240	403840	20.00	ng	-0.01
86) Perylene-d12	15.63	264	303744	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	1385857	141.39	ng	0.02
7) Phenol-d6	6.59	99	1490959	119.42	ng	0.00
23) Nitrobenzene-d5	7.53	82	1050178	96.43	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	250155	124.10	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1387050	86.71	ng	-0.01
78) Terphenyl-d14	13.11	244	1149791	75.82	ng	-0.01

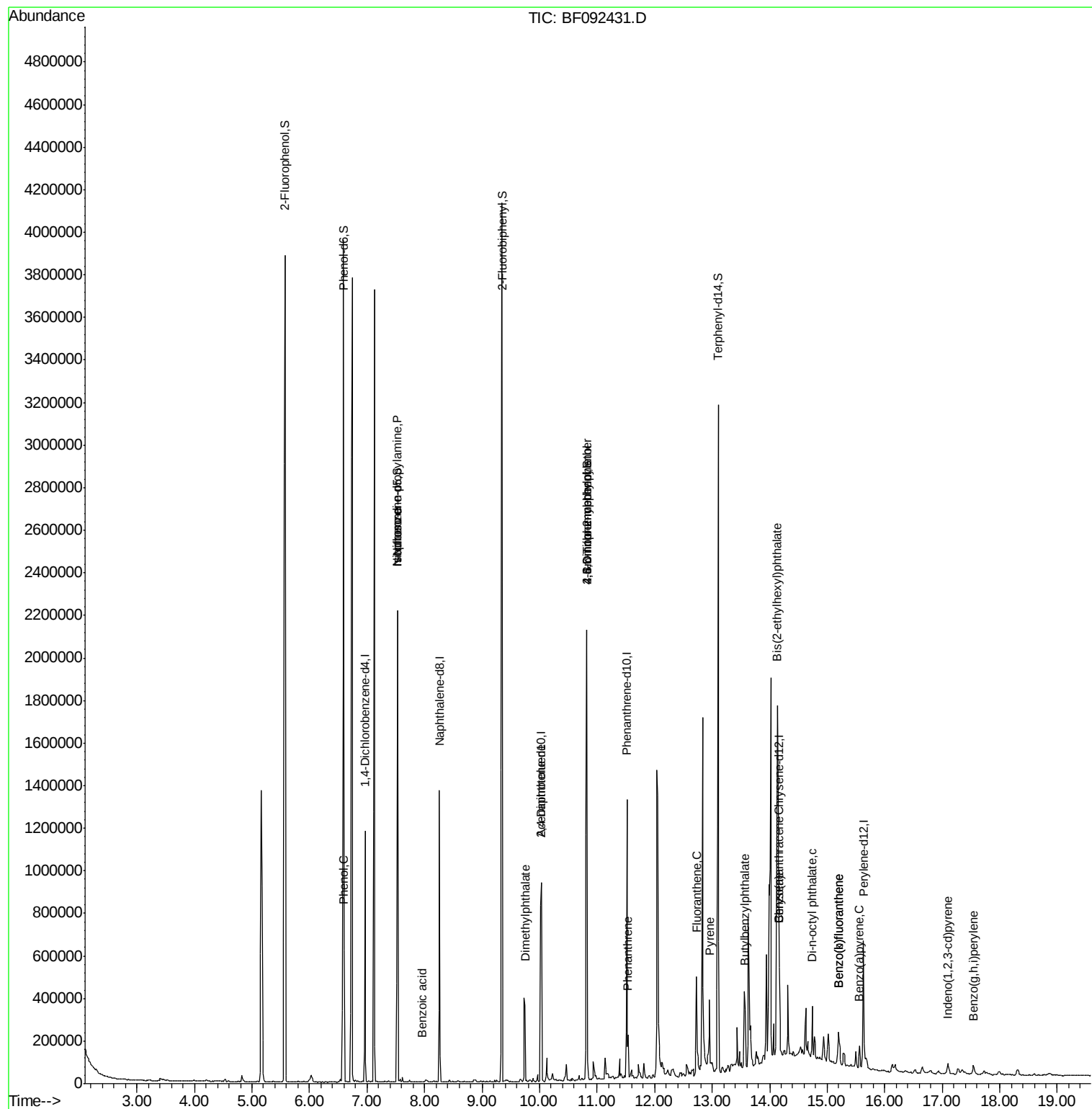
Target Compounds						Qvalue
10) Phenol	6.60	94	100442	6.67	ng	# 71
19) n-Nitroso-di-n-propylamine	7.53	70	141323	16.62	ng	# 87
25) Isophorone	7.53	82	948558	44.20	ng	# 65
32) Benzoic acid	7.95	122	296	4.73	ng	# 71
49) Dimethylphthalate	9.74	163	243239	12.93	ng	98
56) 2,4-Dinitrotoluene	10.03	165	37916	7.43	ng	# 18
64) 4,6-Dinitro-2-methylphenol	10.82	198	666	5.20	ng	# 1
66) 4-Bromophenyl-phenylether	10.82	248	19860	4.44	ng	# 1
70) Phenanthrene	11.54	178	68956	2.83	ng	98
74) Fluoranthene	12.73	202	156241	6.54	ng	96
77) Pyrene	12.96	202	151905	5.19	ng	97
79) Butylbenzylphthalate	13.57	149	95087	8.02	ng	# 78
80) Benzo(a)anthracene	14.17	228	328388	15.13	ng	96
82) Chrysene	14.17	228	328388	14.17	ng	97
83) Bis(2-ethylhexyl)phthalate	14.13	149	443345	29.70	ng	# 97
84) Di-n-octyl phthalate	14.74	149	133245	4.92	ng	# 76
85) Indeno(1,2,3-cd)pyrene	17.09	276	41084	2.40	ng	94
87) Benzo(b)fluoranthene	15.20	252	142505	7.31	ng	98
88) Benzo(k)fluoranthene	15.20	252	142505	8.79	ng	# 97
89) Benzo(a)pyrene	15.56	252	53309	3.23	ng	99
91) Benzo(a,h,i)perylene	17.54	276	40093	2.97	ng	# 88

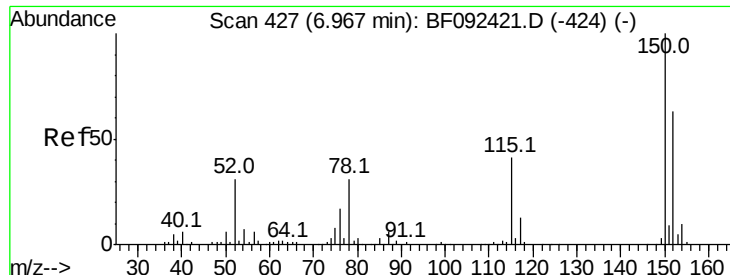
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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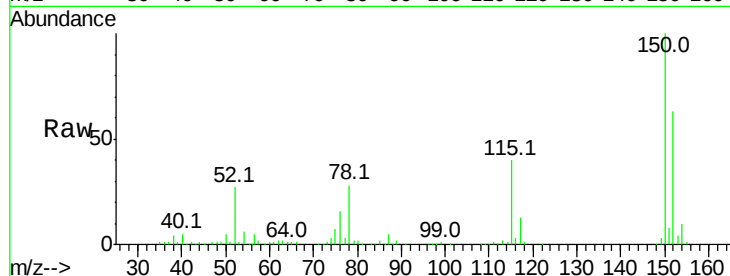


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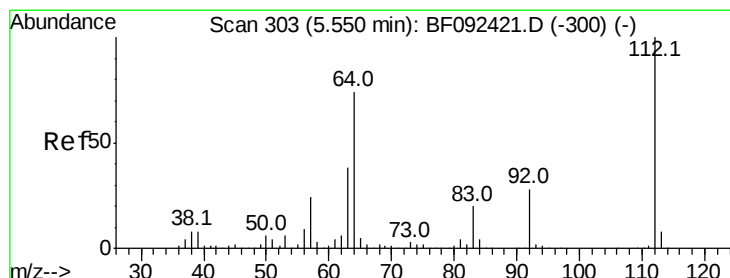
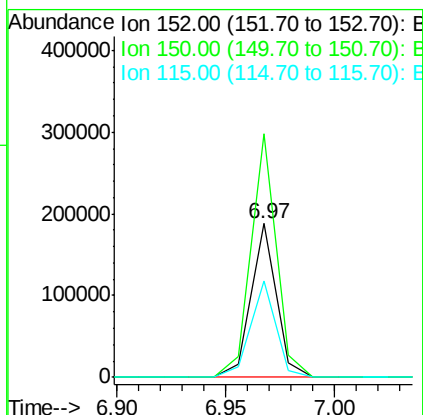
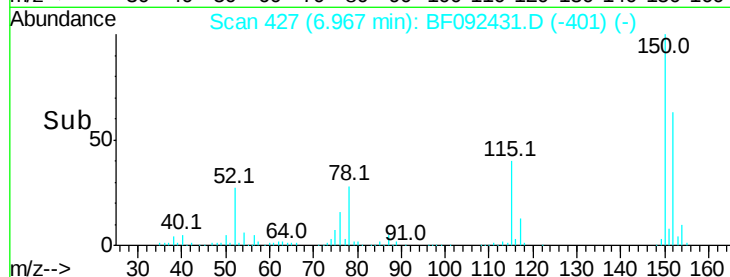
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.97 min Scan# 427
Delta R.T. -0.00 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

Tot Ion:152 Resp: 152494
Ion Ratio Lower Upper
152 100
150 158.2 124.9 187.3
115 62.8 46.0 69.0



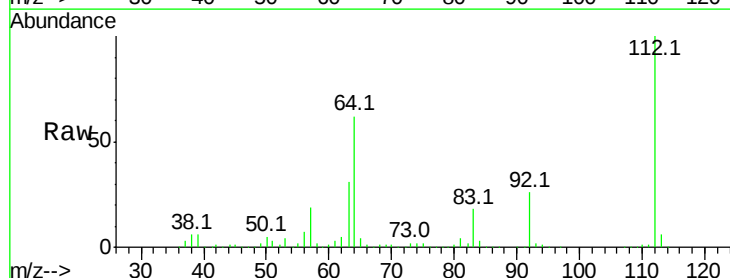
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



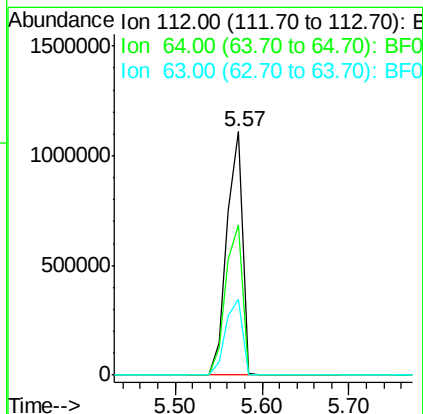
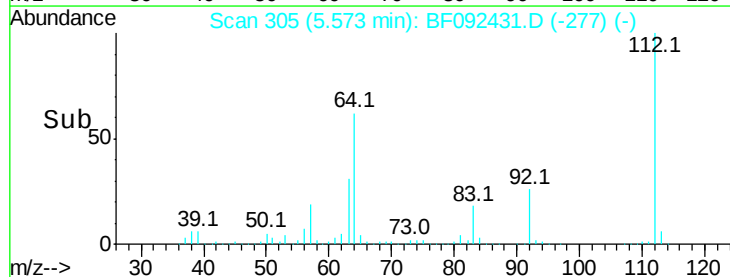
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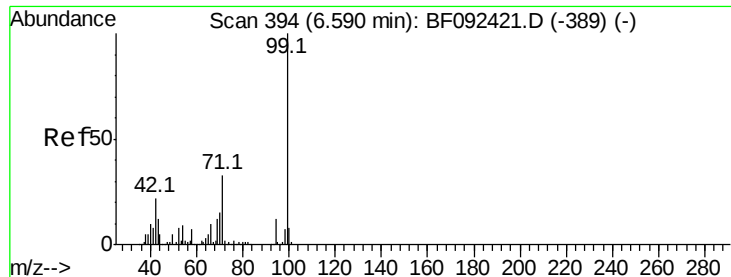
2-Fluorophenol
Concen: 141.39 ng
RT: 5.57 min Scan# 305
Delta R.T. 0.02 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion:112 Resp: 1385857
Ion Ratio Lower Upper
112 100
64 61.7 46.1 69.1
63 31.1 23.8 35.6



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: 119.42 ng

RT: 6.59 min Scan# 394

Delta R.T. -0.00 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

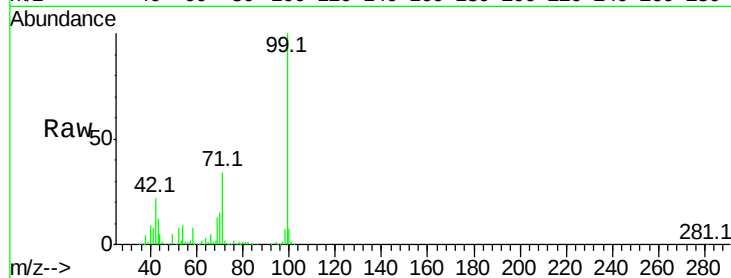
BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

Tot Ion: 99 Resp: 1490959

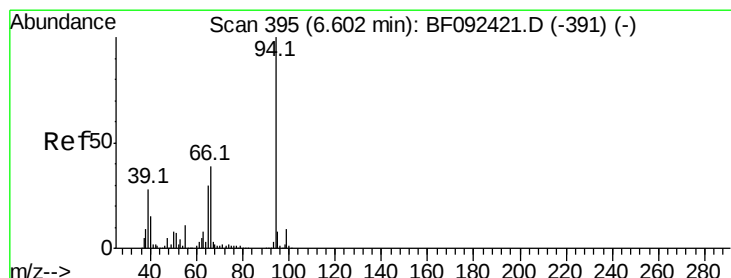
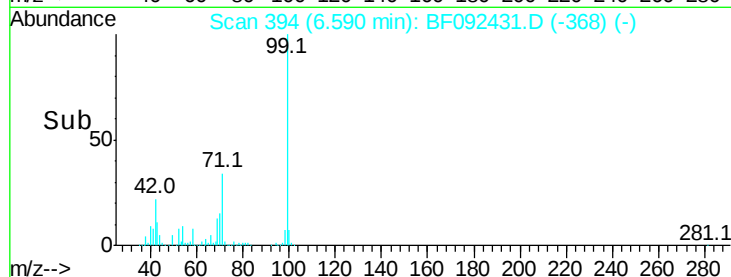
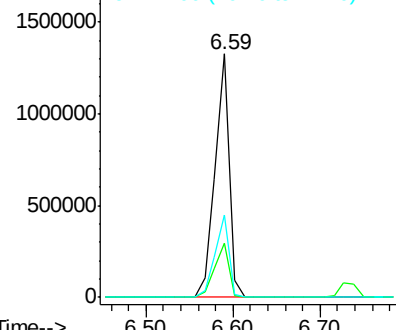
Ion	Ratio	Lower	Upper
99	100		
42	22.3	15.6	23.4
71	33.9	27.5	41.3



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



#10

Phenol

Concen: 6.67 ng

RT: 6.60 min Scan# 395

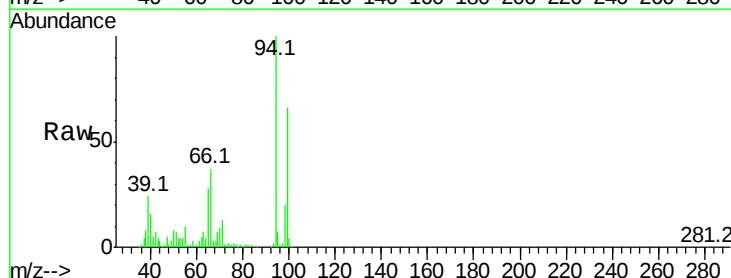
Delta R.T. -0.00 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Tgt Ion: 94 Resp: 100442

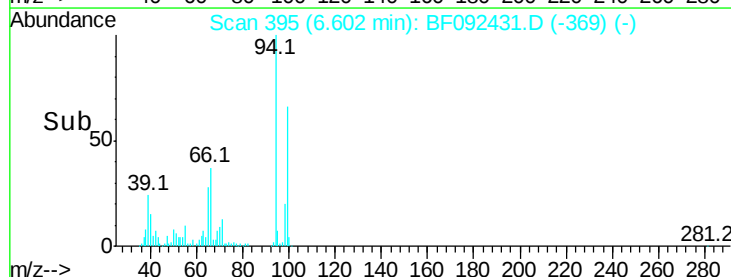
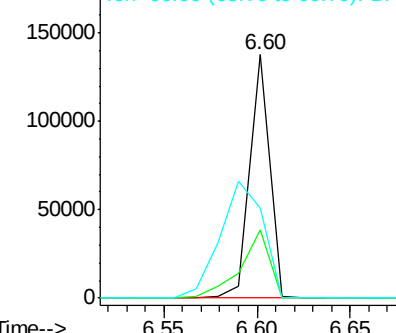
Ion	Ratio	Lower	Upper
94	100		
65	27.8	21.4	61.4
66	37.0	44.0	84.0#

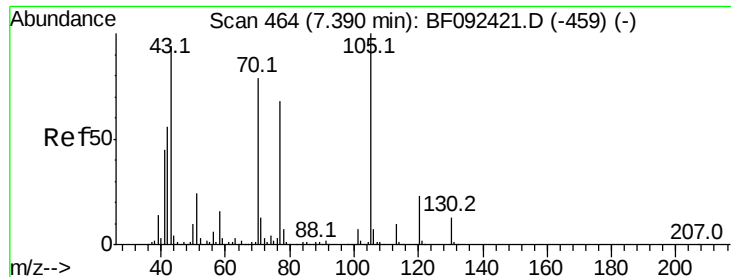


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

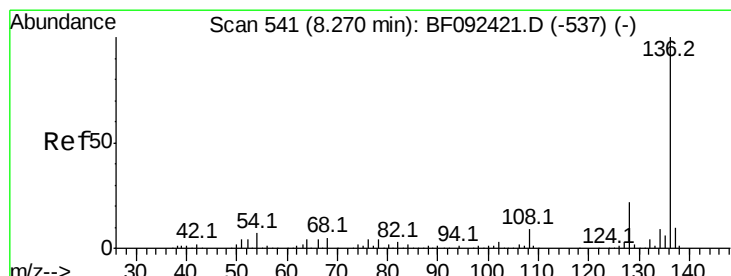
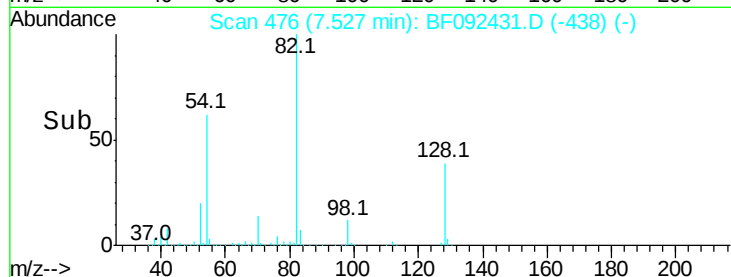
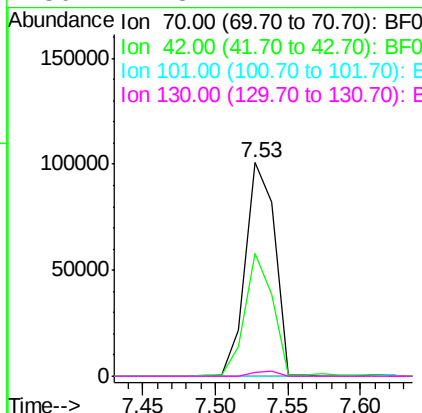
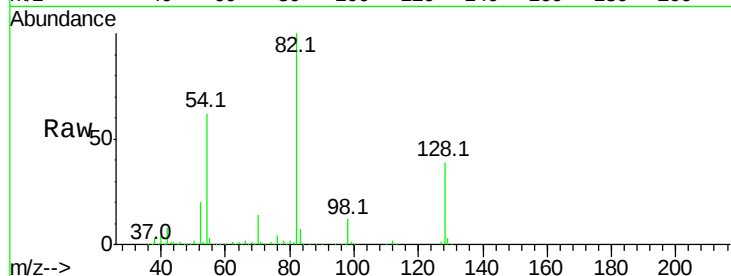




#19
n-Nitroso-di-n-propylamine
Concen: 16.62 ng
RT: 7.53 min Scan# 476
Delta R.T. 0.14 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

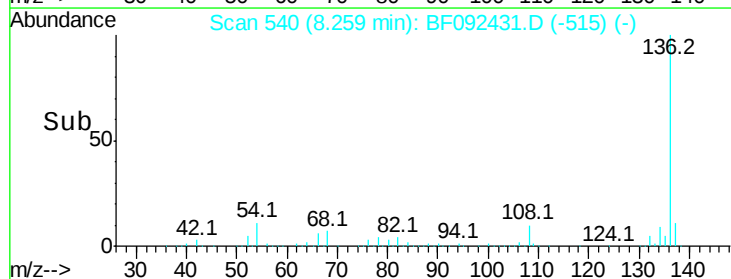
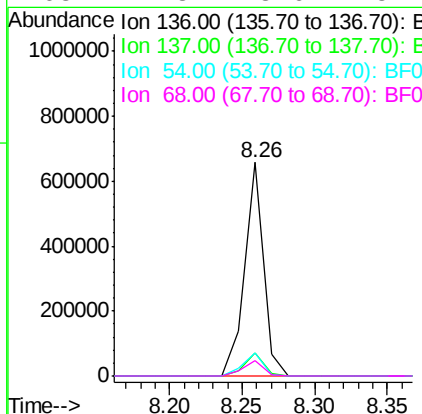
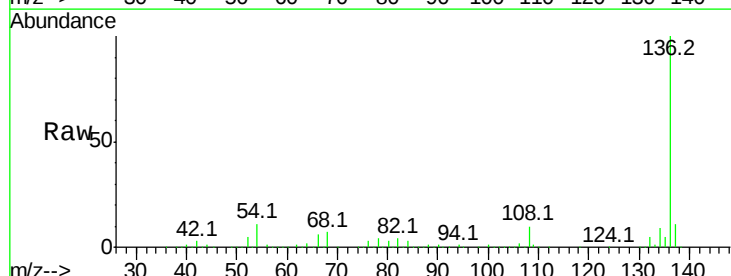
Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

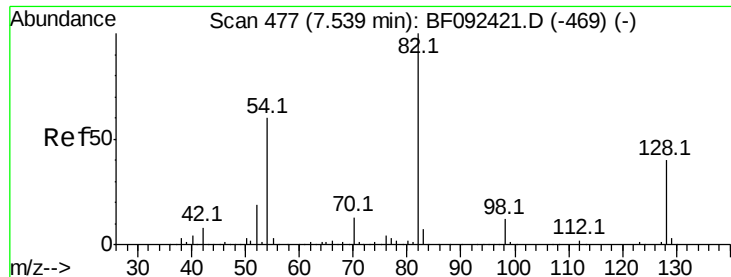
Tot Ion: 70 Resp: 141323
Ion Ratio Lower Upper
70 100
42 57.8 49.4 74.0
101 0.0 7.4 11.2#
130 1.8 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.26 min Scan# 540
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion:136 Resp: 594900
Ion Ratio Lower Upper
136 100
137 10.9 8.4 12.6
54 10.7 4.5 6.7#
68 7.3 3.6 5.4#

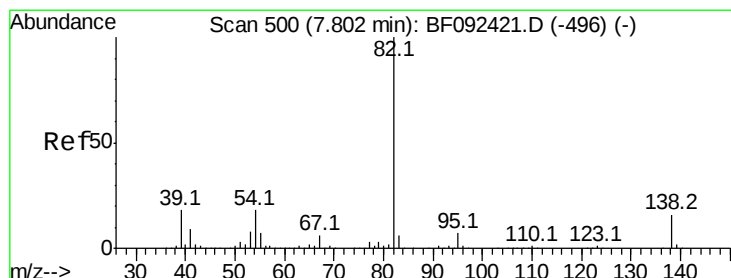
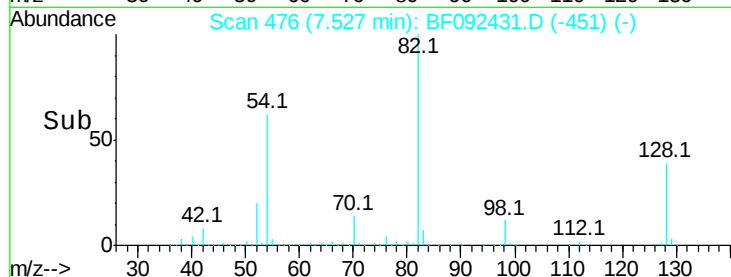
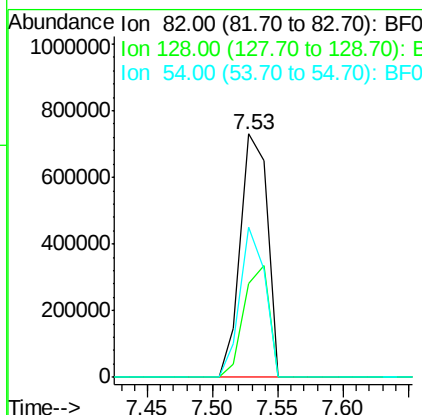
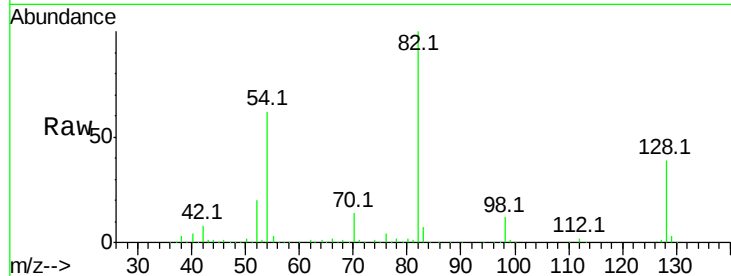




#23
Nitrobenzene-d5
Concen: 96.43 ng
RT: 7.53 min Scan# 476
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

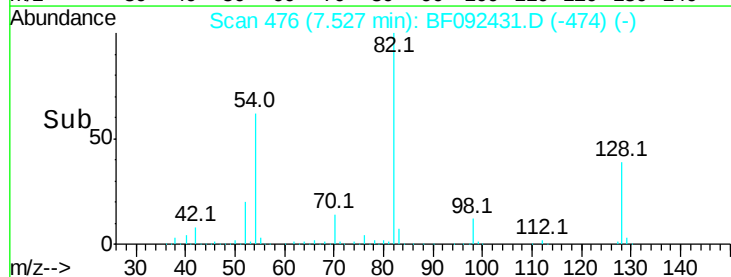
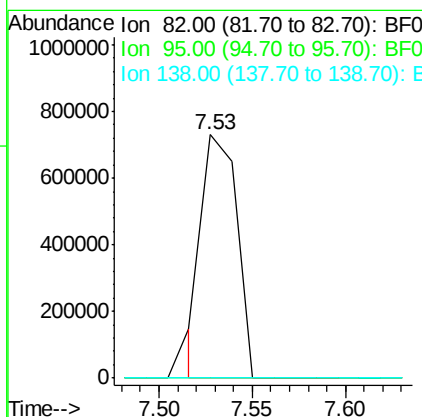
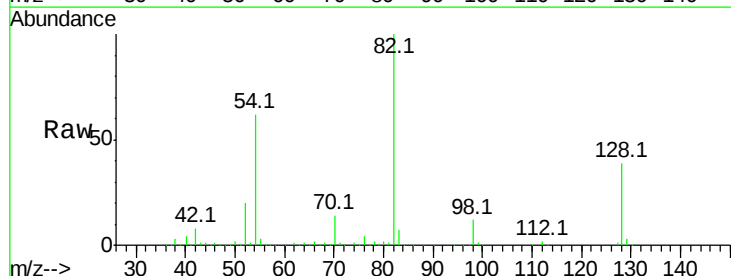
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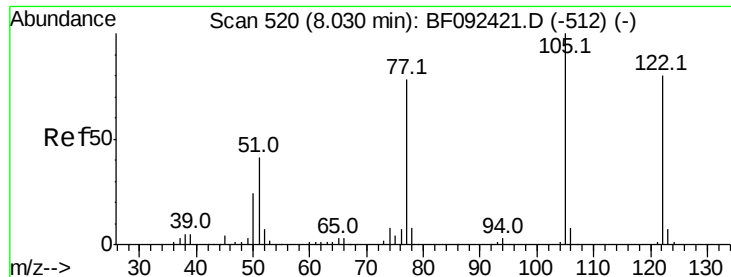
Tot Ion: 82 Resp: 1050178
Ion Ratio Lower Upper
82 100
128 38.7 34.6 52.0
54 61.9 39.5 59.3#



#25
Isophorone
Concen: 44.20 ng
RT: 7.53 min Scan# 476
Delta R.T. -0.27 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion: 82 Resp: 948558
Ion Ratio Lower Upper
82 100
95 0.0 5.6 8.4#
138 0.0 14.6 22.0#

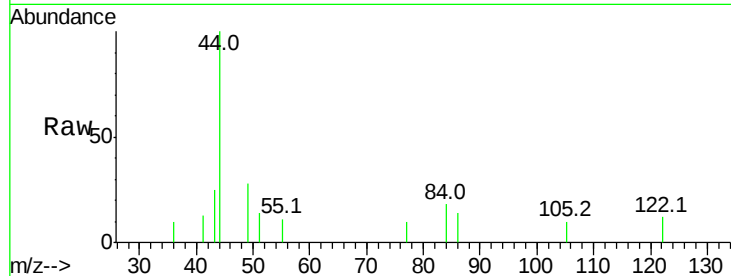




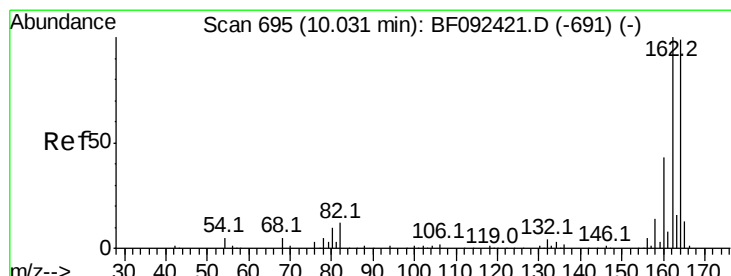
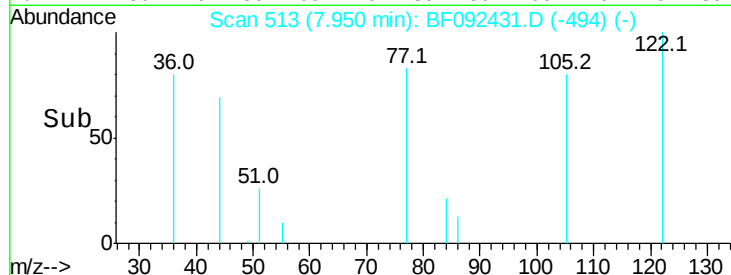
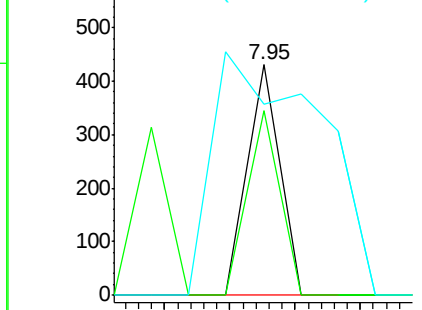
#32
Benzoic acid
Concen: 4.73 ng
RT: 7.95 min Scan# 513
Delta R.T. -0.08 min
Lab File: BF092431.D
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Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

Tot Ion	Ratio	Lower	Upper
122	100		
105	79.8	107.2	147.2#
77	82.8	74.5	114.5

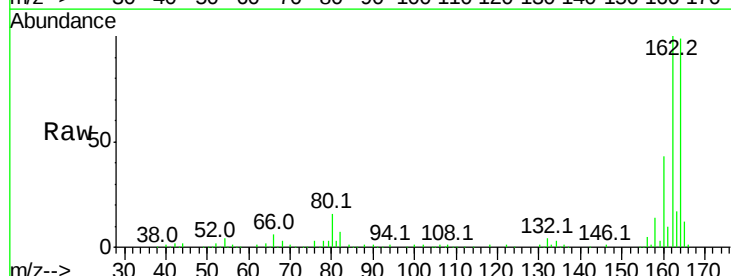


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF0

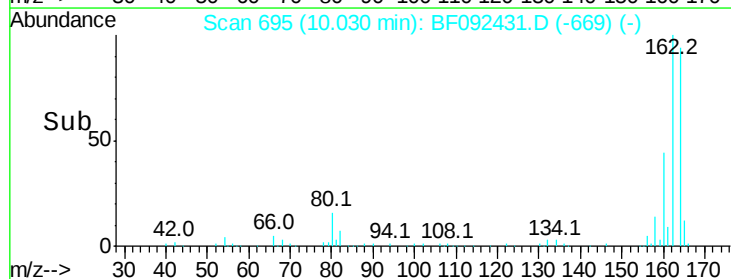
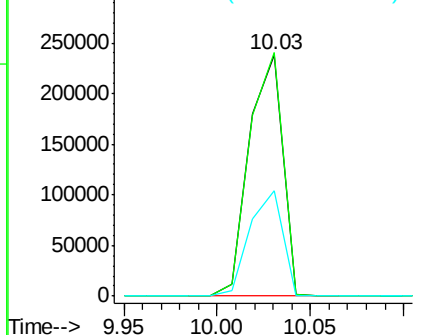


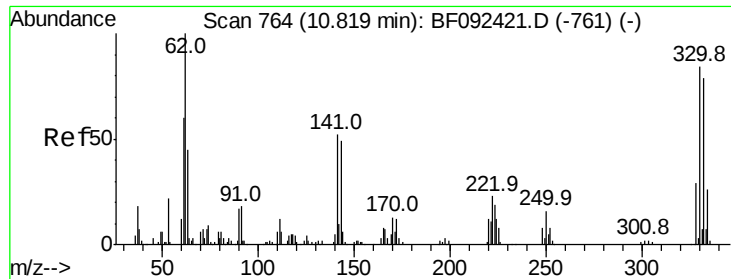
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.03 min Scan# 695
Delta R.T. -0.00 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.8	80.2	120.2
160	43.7	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: 124.10 ng

RT: 10.82 min Scan# 764

Delta R.T. -0.00 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

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ClientSampleId :

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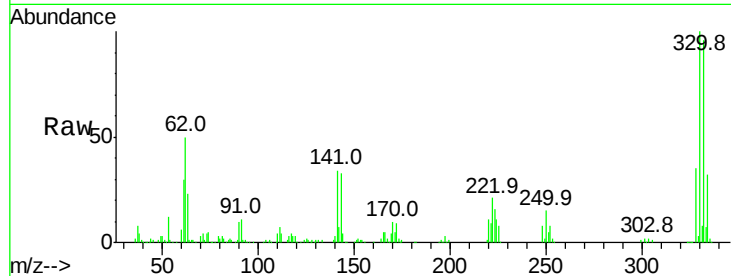
Tot Ion:330 Resp: 250155

Ion Ratio Lower Upper

330 100

332 96.0 77.4 116.2

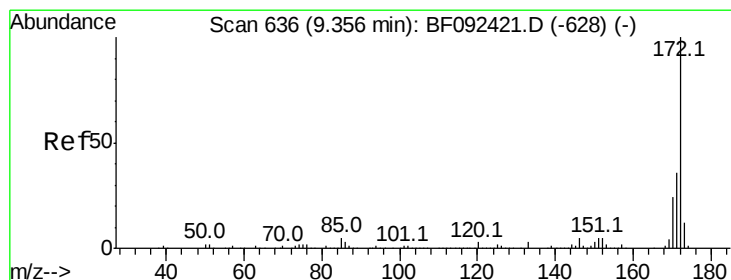
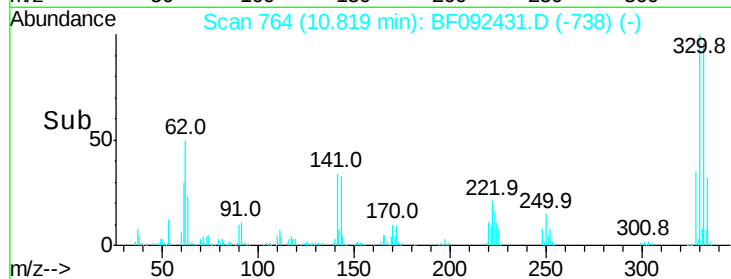
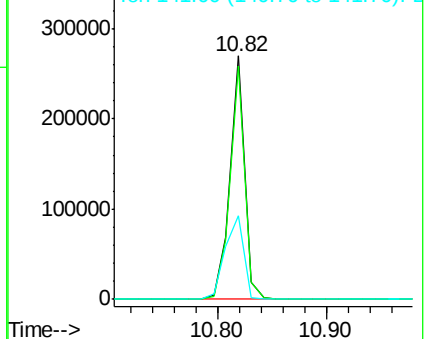
141 44.0 34.1 51.1



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: 86.71 ng

RT: 9.34 min Scan# 635

Delta R.T. -0.01 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

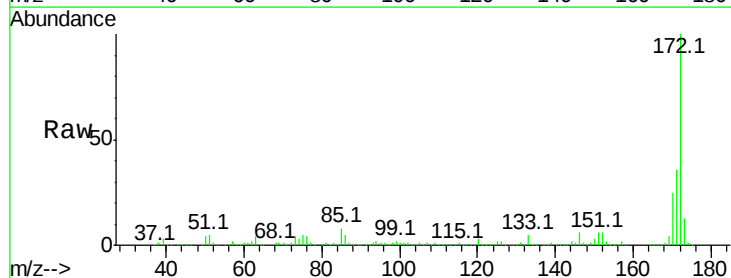
Tgt Ion:172 Resp: 1387050

Ion Ratio Lower Upper

172 100

171 36.5 29.4 44.0

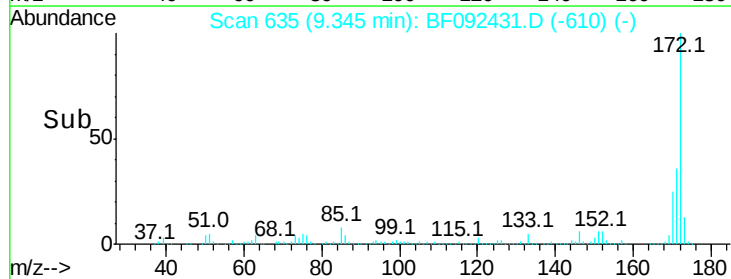
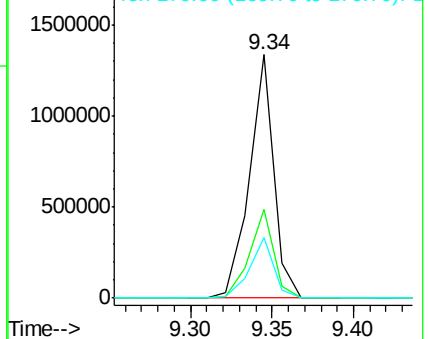
170 24.8 20.2 30.4

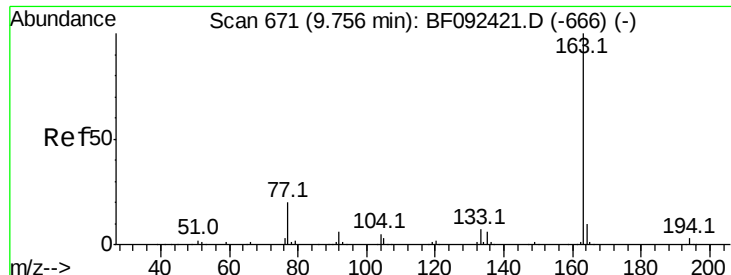


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

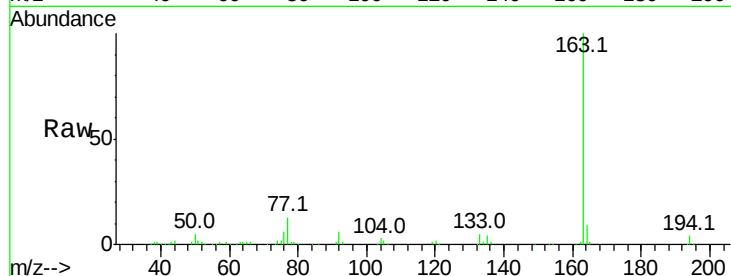




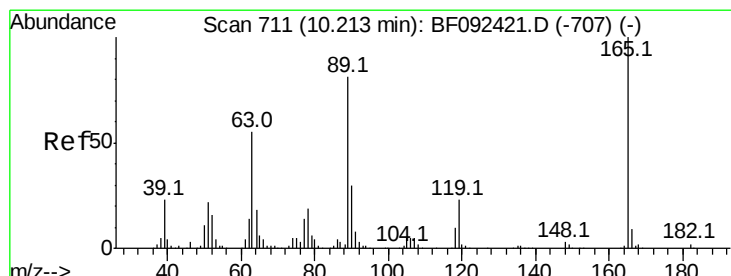
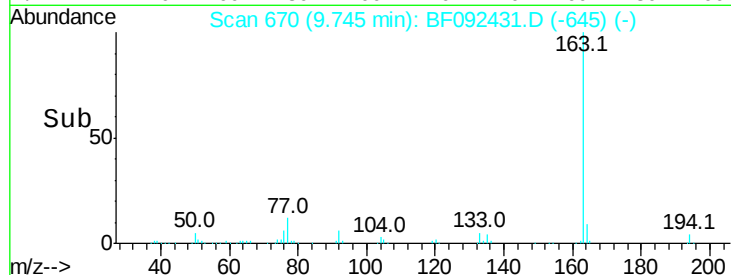
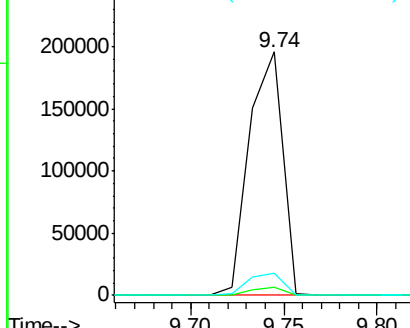
#49
Dimethylphthalate
Concen: 12.93 ng
RT: 9.74 min Scan# 670
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

Tot Ion:163 Resp: 243239
Ion Ratio Lower Upper
163 100
194 3.5 3.0 4.4
164 9.1 8.0 12.0

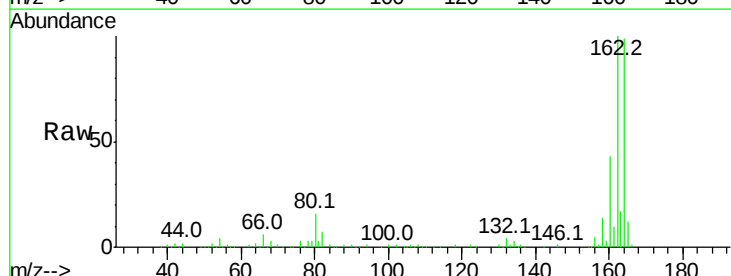


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

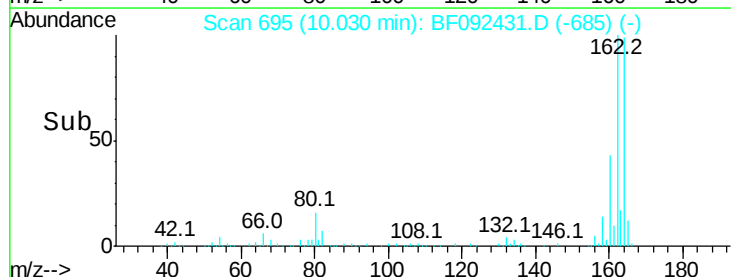
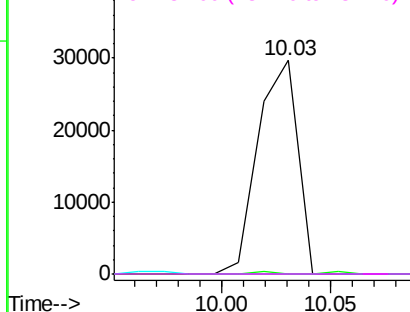


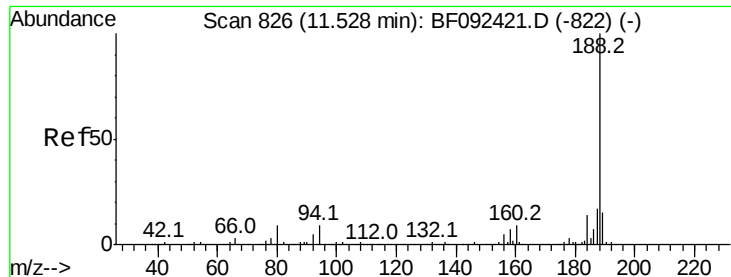
#56
2,4-Dinitrotoluene
Concen: 7.43 ng
RT: 10.03 min Scan# 695
Delta R.T. -0.18 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion:165 Resp: 37916
Ion Ratio Lower Upper
165 100
63 0.0 40.2 60.4#
89 0.0 62.5 93.7#
182 0.0 1.8 2.8#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0
Ion 182.00 (181.70 to 182.70): E

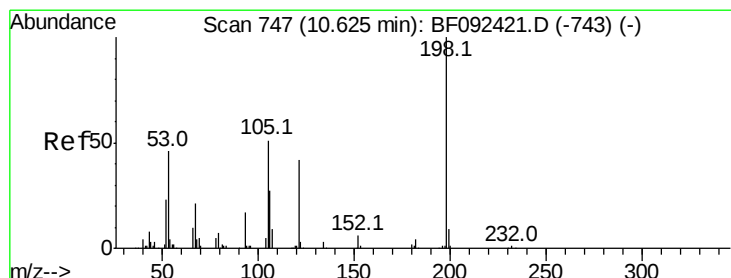
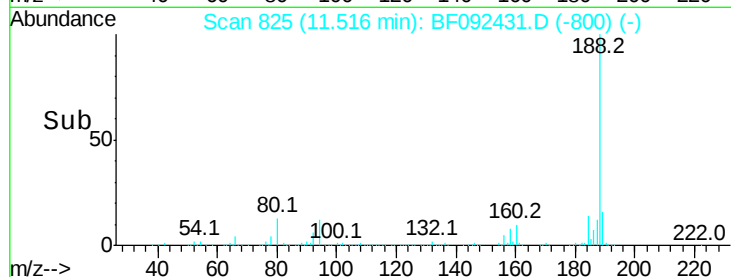
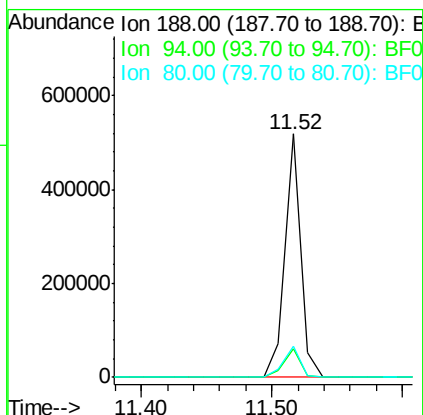
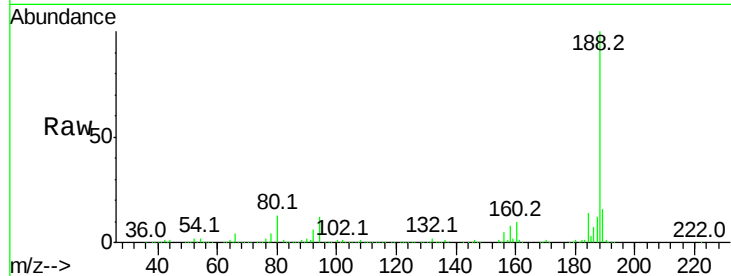




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.52 min Scan# 825
 Delta R.T. -0.01 min
 Lab File: BF092431.D
 Acq: 24 Jan 2017 16:19

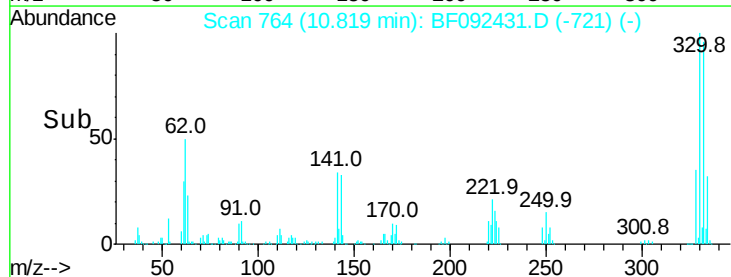
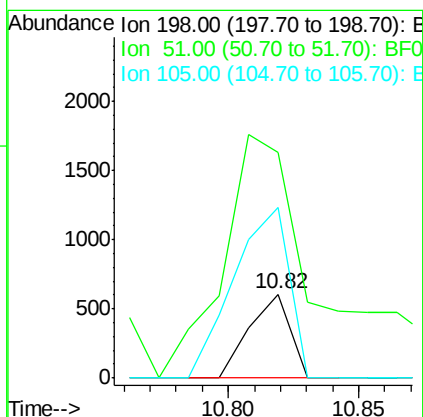
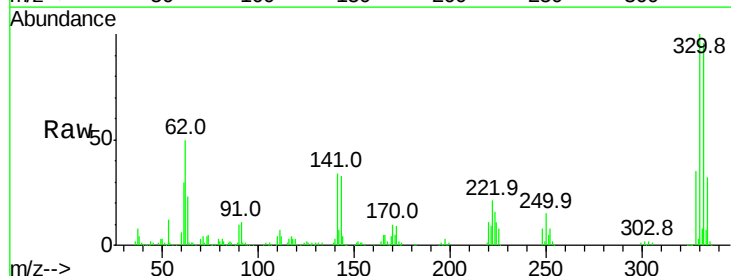
Instrument :
 BNA_F
 ClientSampleId :
 1634-NOTTINGHAM-COMP

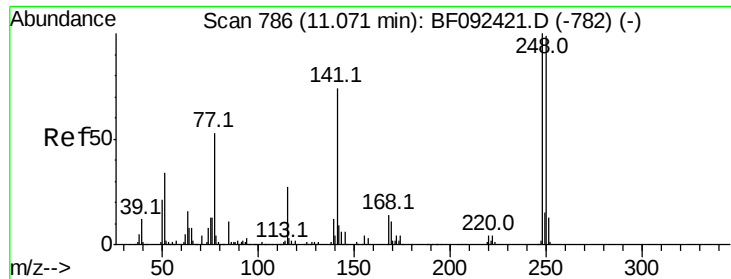
Tot Ion:188 Resp: 443223
 Ion Ratio Lower Upper
 188 100
 94 11.7 10.0 15.0
 80 12.7 11.2 16.8



#64
 4,6-Dinitro-2-methylphenol
 Concen: 5.20 ng
 RT: 10.82 min Scan# 764
 Delta R.T. 0.20 min
 Lab File: BF092431.D
 Acq: 24 Jan 2017 16:19

Tgt Ion:198 Resp: 666
 Ion Ratio Lower Upper
 198 100
 51 269.6 6.7 46.7#
 105 204.1 16.6 56.6#

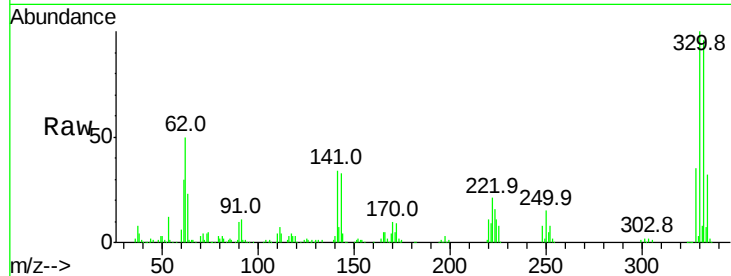




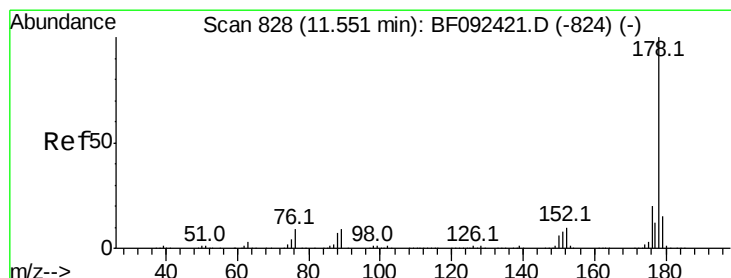
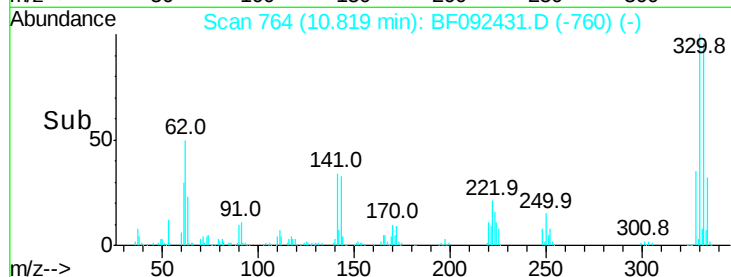
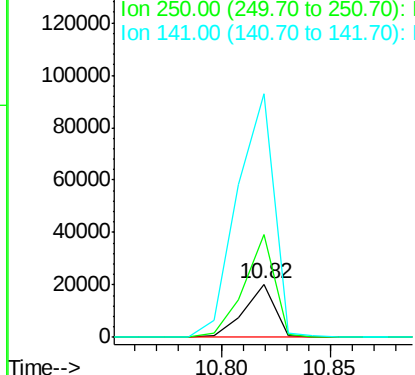
#66
4-Bromophenyl-phenylether
Concen: 4.44 ng
RT: 10.82 min Scan# 764
Delta R.T. -0.25 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

Tot Ion:248 Resp: 19860
Ion Ratio Lower Upper
248 100
250 193.4 76.9 115.3#
141 456.8 68.2 102.4#

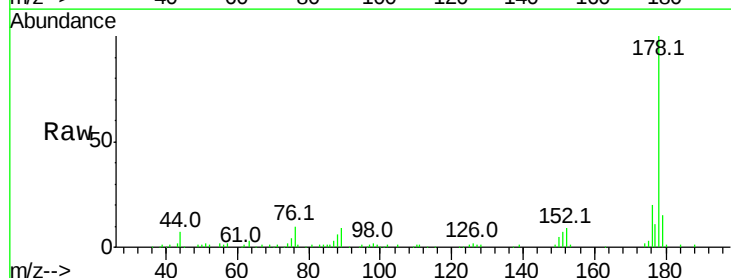


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

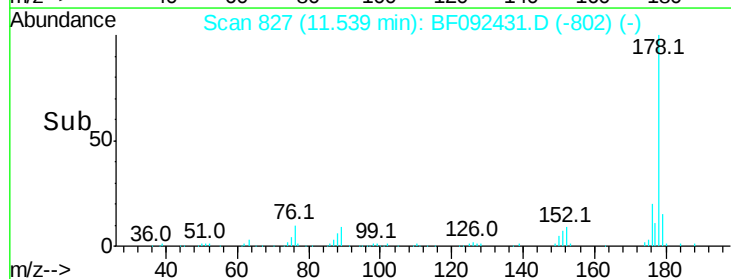
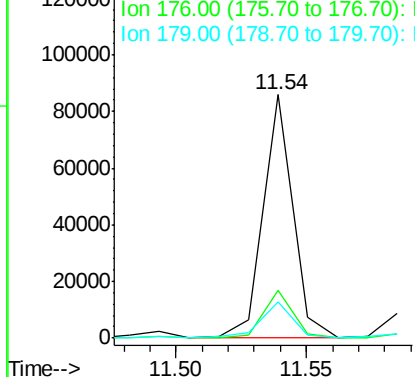


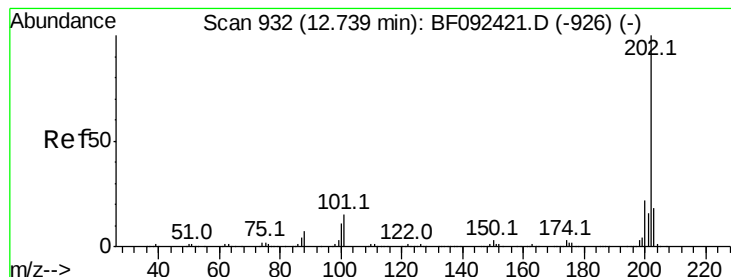
#70
Phenanthrene
Concen: 2.83 ng
RT: 11.54 min Scan# 827
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion:178 Resp: 68956
Ion Ratio Lower Upper
178 100
176 19.8 16.6 25.0
179 15.0 12.8 19.2



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: 6.54 ng

RT: 12.73 min Scan# 931

Delta R.T. -0.01 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

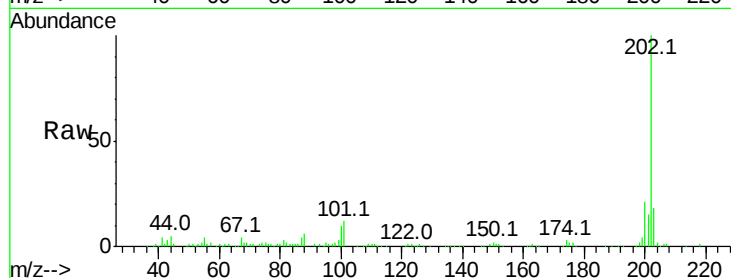
Tot Ion:202 Resp: 156241

Ion Ratio Lower Upper

202 100

101 12.4 0.0 34.6

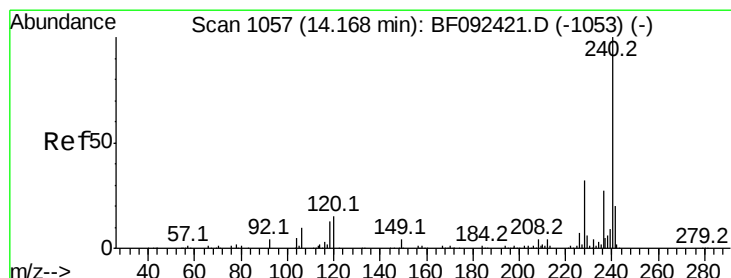
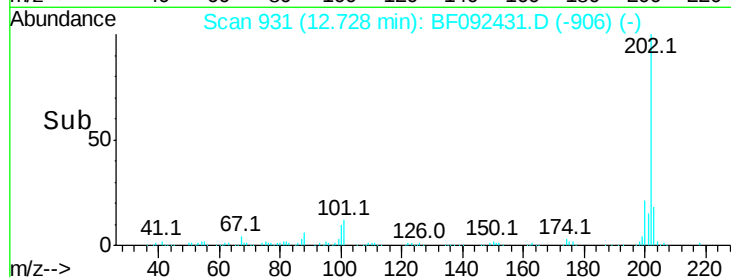
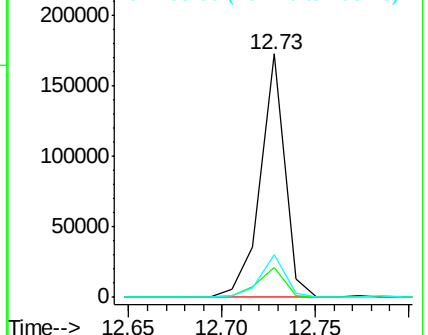
203 17.6 0.0 38.7



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: 14.16 min Scan# 1056

Delta R.T. -0.01 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

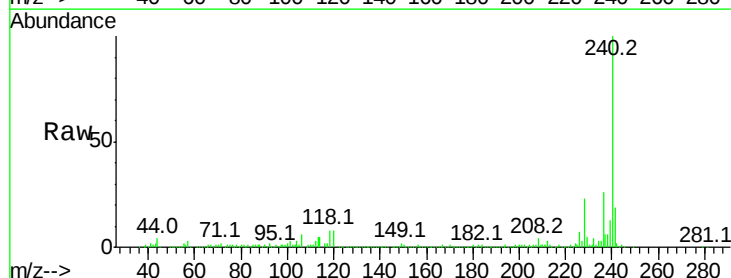
Tgt Ion:240 Resp: 403840

Ion Ratio Lower Upper

240 100

120 8.5 12.9 19.3#

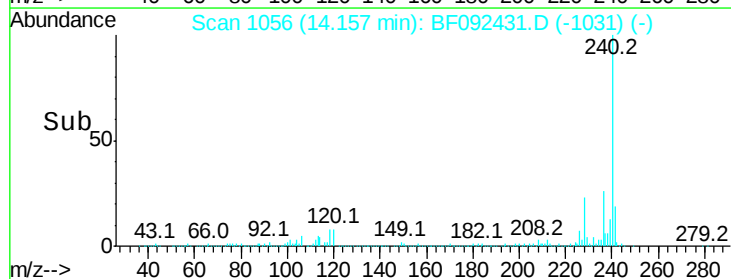
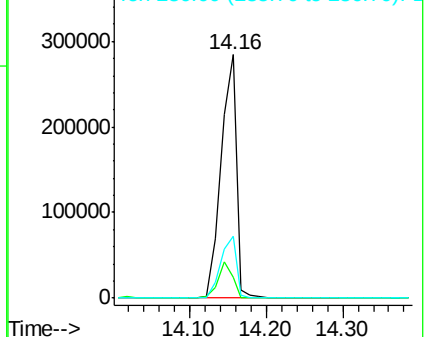
236 25.5 20.9 31.3

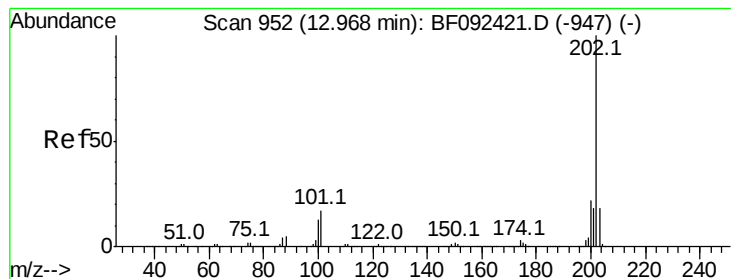


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 5.19 ng

RT: 12.96 min Scan# 951

Delta R.T. -0.01 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

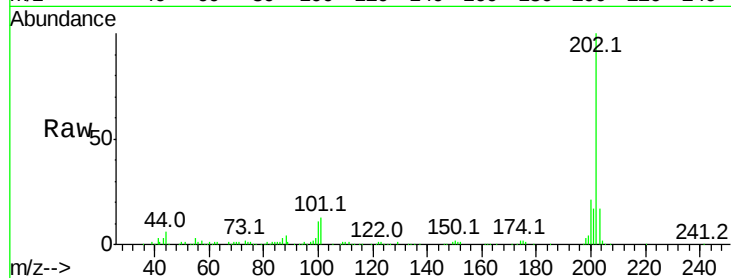
Tot Ion:202 Resp: 151905

Ion Ratio Lower Upper

202 100

200 21.2 17.7 26.5

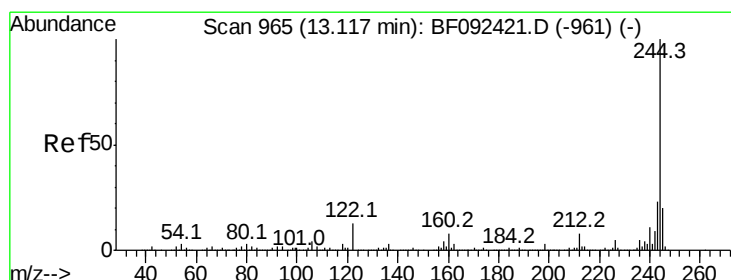
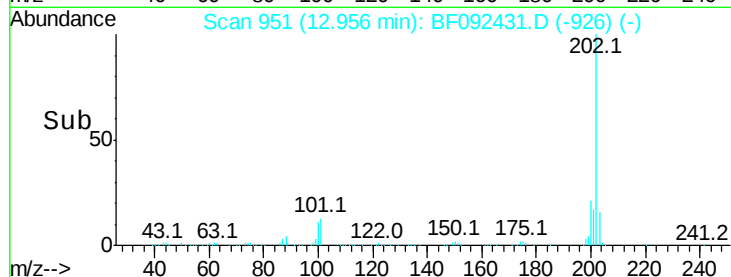
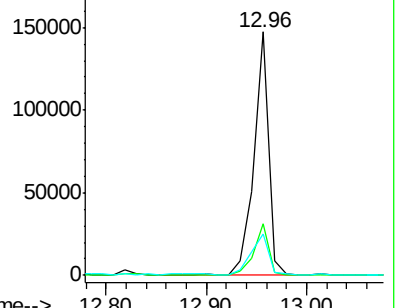
203 16.7 14.7 22.1



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: 75.82 ng

RT: 13.11 min Scan# 964

Delta R.T. -0.01 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

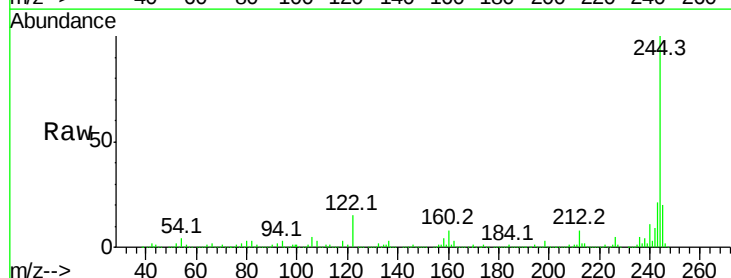
Tgt Ion:244 Resp: 1149791

Ion Ratio Lower Upper

244 100

212 7.7 6.2 9.2

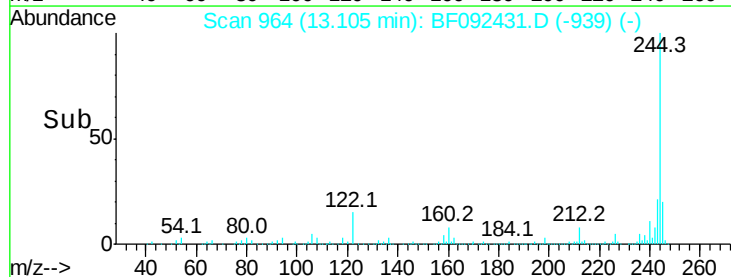
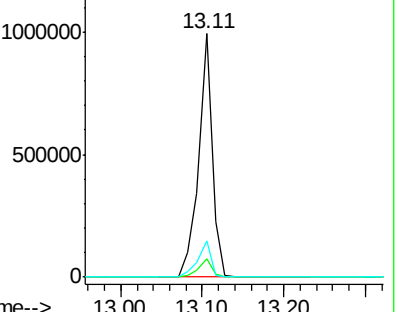
122 14.8 11.4 17.2

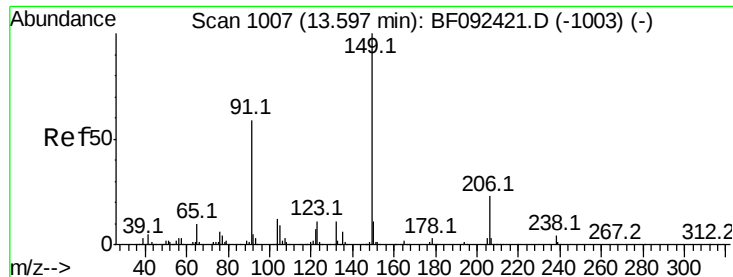


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

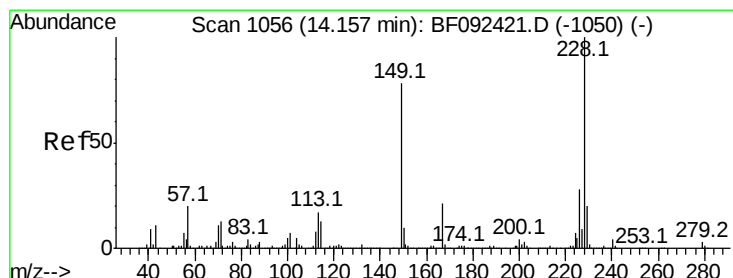
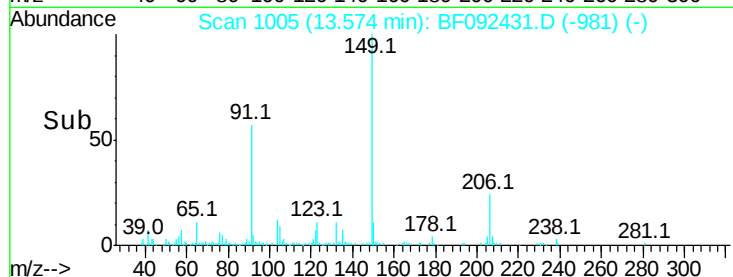
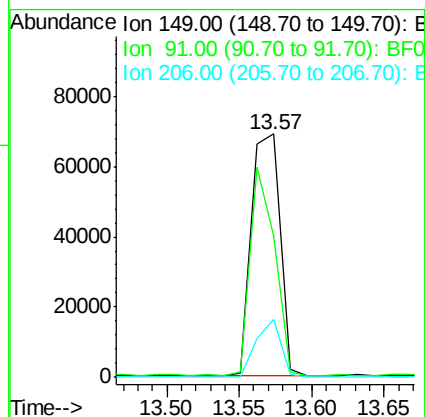
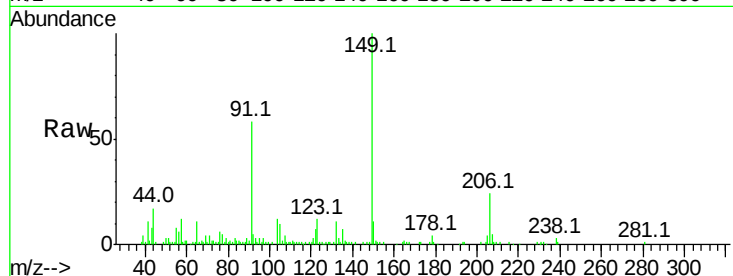




#79
Butylbenzylphthalate
Concen: 8.02 ng
RT: 13.57 min Scan# 1005
Delta R.T. -0.02 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

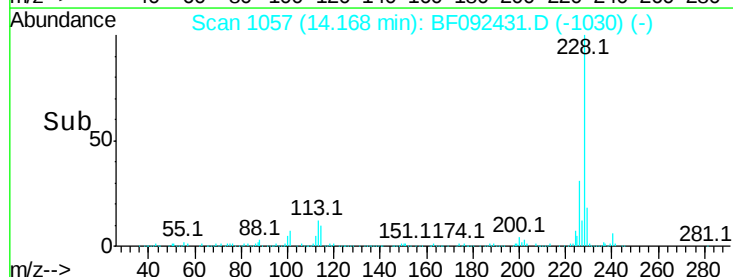
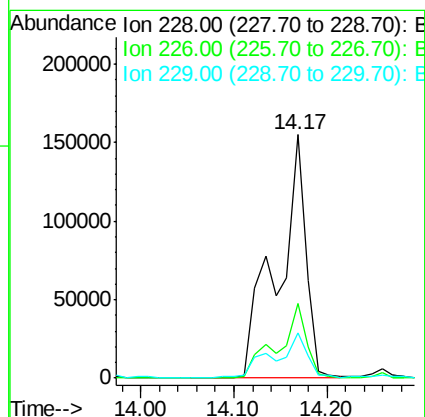
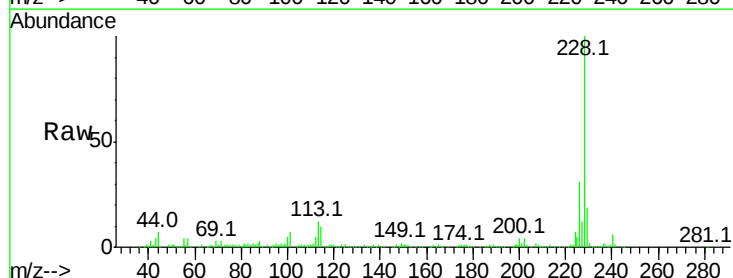
Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

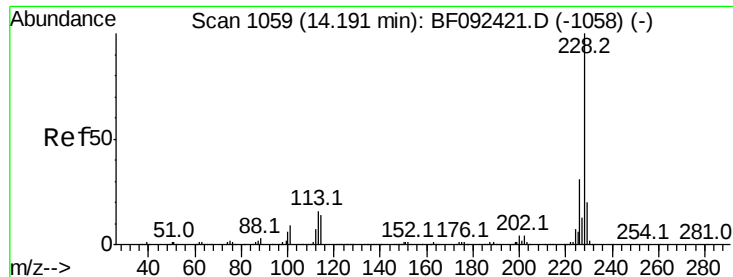
Tot Ion	Ratio	Lower	Upper
149	100		
91	58.2	63.9	95.9#
206	23.9	14.6	21.8#



#80
Benzo(a)anthracene
Concen: 15.13 ng
RT: 14.17 min Scan# 1057
Delta R.T. 0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	22.4	33.6
229	18.7	16.2	24.4





#82

Chrysene

Concen: 14.17 ng

RT: 14.17 min Scan# 1057

Delta R.T. -0.02 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

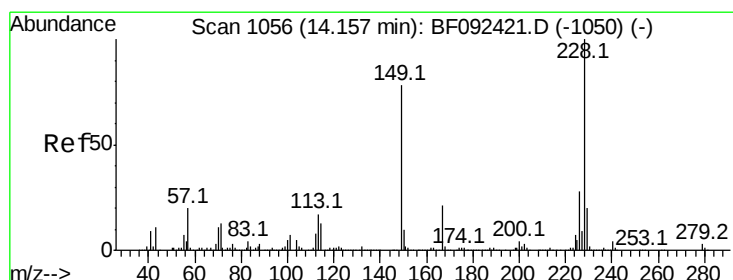
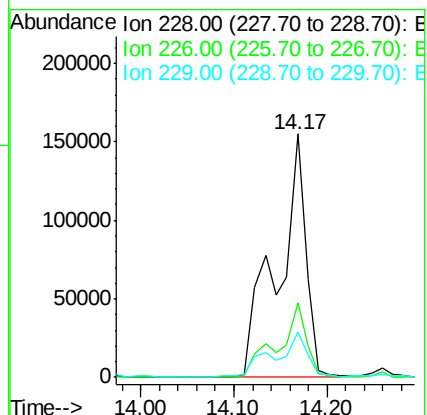
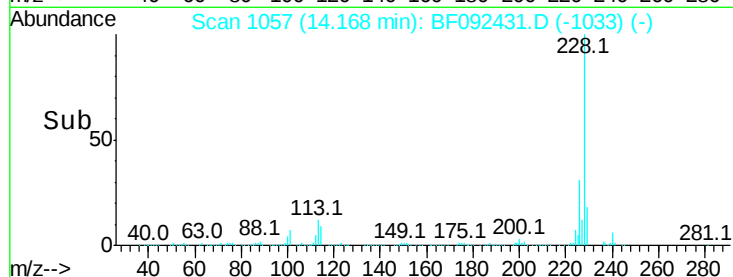
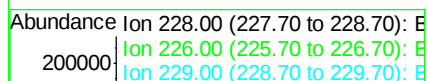
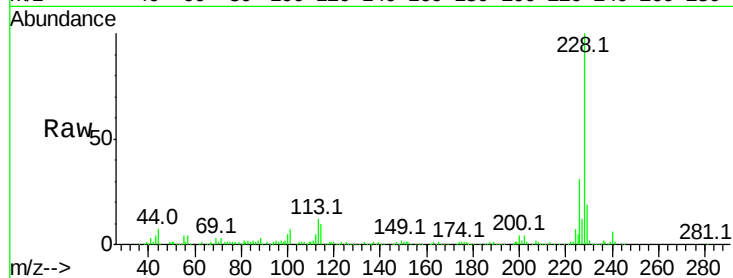
BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

Tot Ion:228 Resp: 328388

Ion	Ratio	Lower	Upper
228	100		
226	30.6	25.4	38.0
229	18.7	16.2	24.2



#83

Bis(2-ethylhexyl)phthalate

Concen: 29.70 ng

RT: 14.13 min Scan# 1054

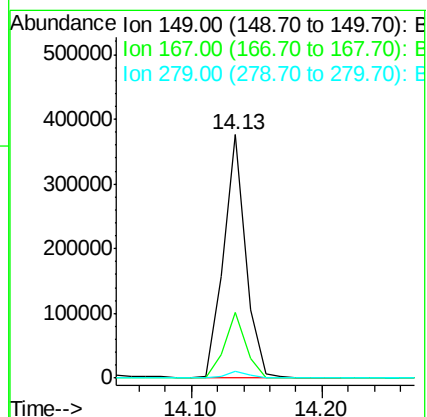
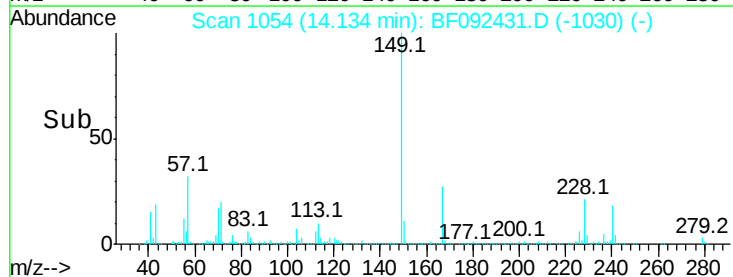
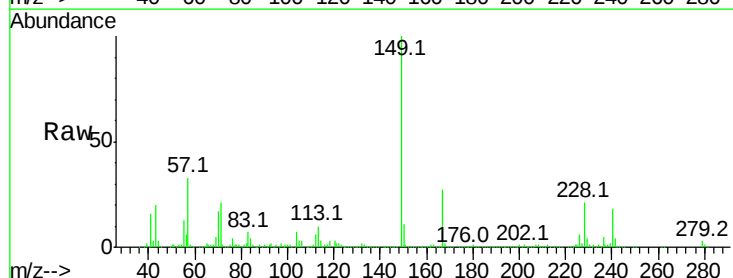
Delta R.T. -0.02 min

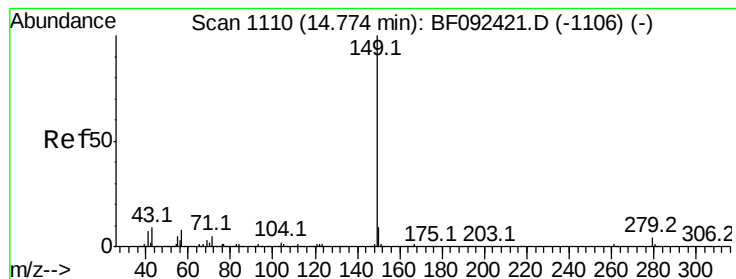
Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Tgt Ion:149 Resp: 443345

Ion	Ratio	Lower	Upper
149	100		
167	26.8	20.2	30.4
279	2.9	1.8	2.8





#84

Di-n-octyl phthalate

Concen: 4.92 ng

RT: 14.74 min Scan# 1107

Delta R.T. -0.03 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

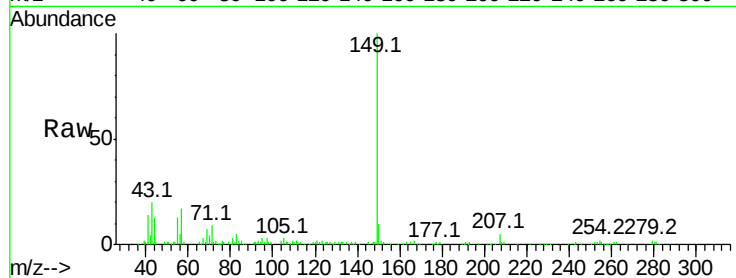
Tot Ion:149 Resp: 133245

Ion Ratio Lower Upper

149 100

167 0.0 1.3 1.9#

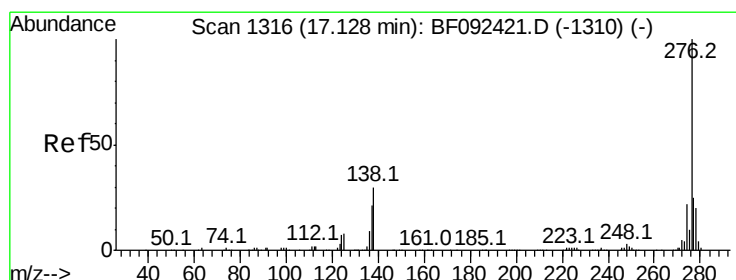
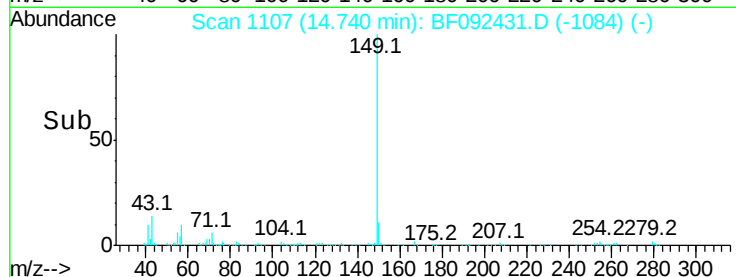
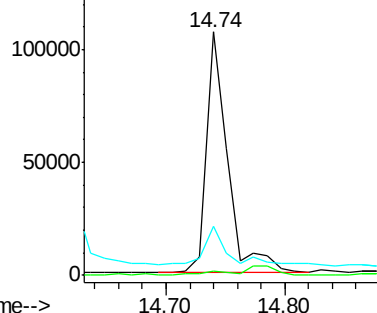
43 21.2 8.9 13.3#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BF0



#85

Indeno(1,2,3-cd)pyrene

Concen: 2.40 ng

RT: 17.09 min Scan# 1313

Delta R.T. -0.03 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

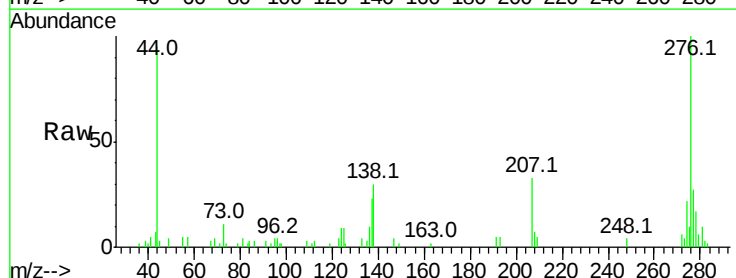
Tgt Ion:276 Resp: 41084

Ion Ratio Lower Upper

276 100

138 31.2 21.8 32.6

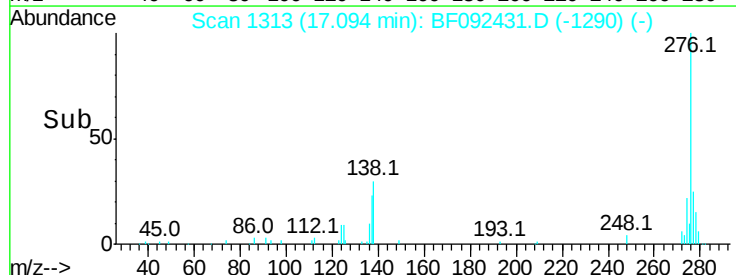
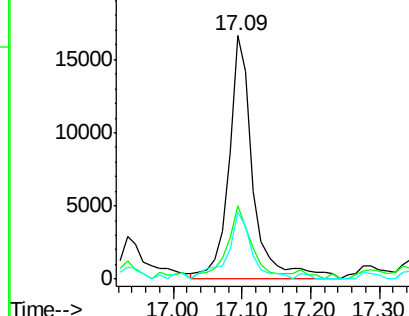
277 27.4 20.2 30.4

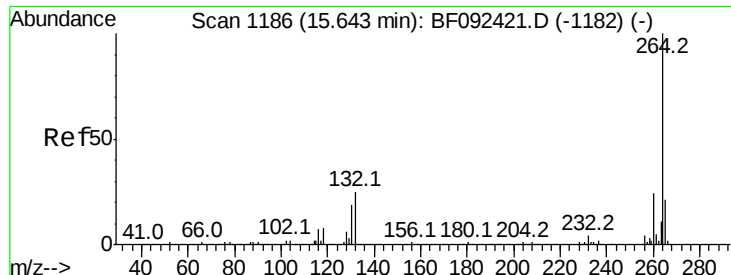


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



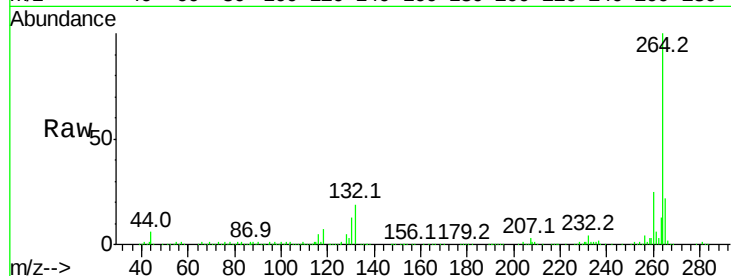


#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.63 min Scan# 1185
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

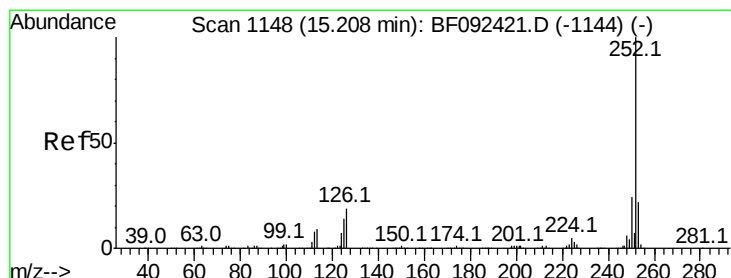
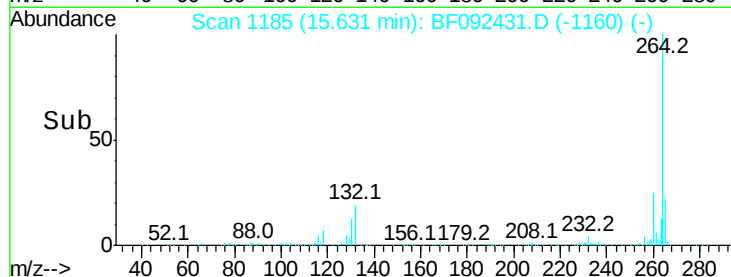
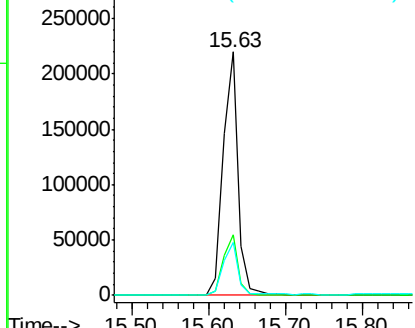
Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

Tot Ion:264 Resp: 303744

Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.2	28.8
265	21.8	17.4	26.0



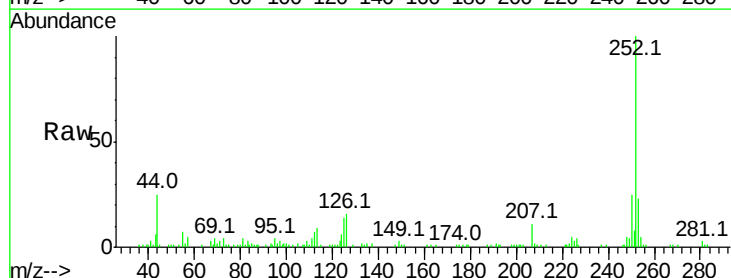
Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



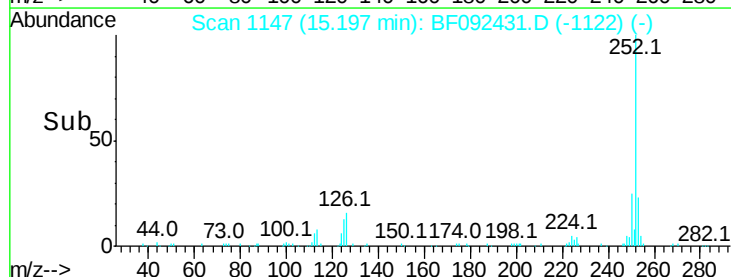
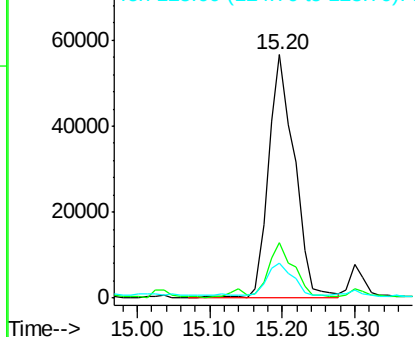
#87
Benzo(b)fluoranthene
Concen: 7.31 ng
RT: 15.20 min Scan# 1147
Delta R.T. -0.01 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

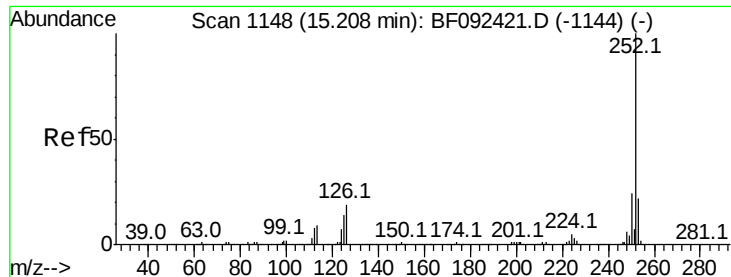
Tgt Ion:252 Resp: 142505

Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.4
125	14.5	9.8	14.6



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

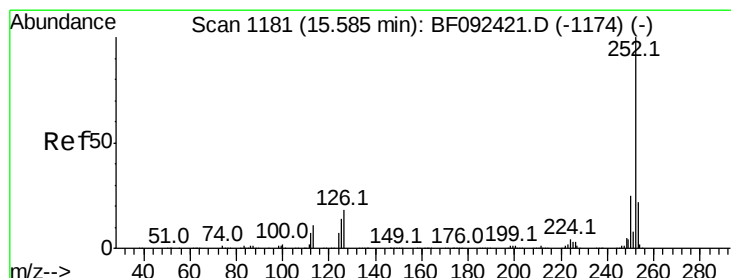
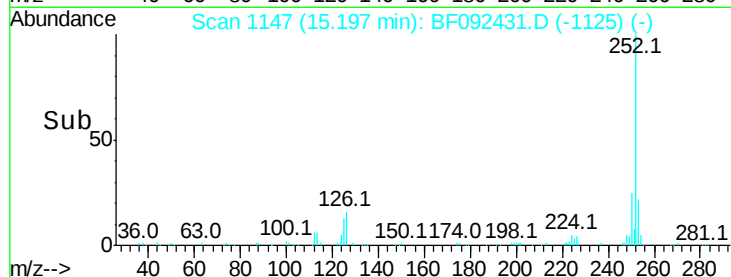
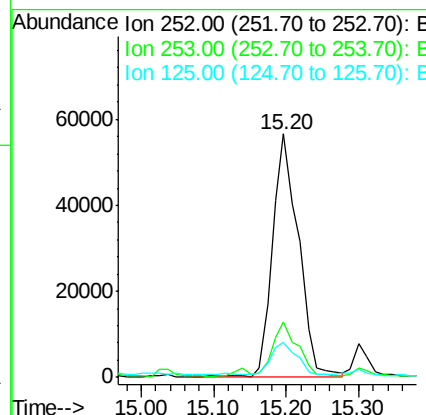
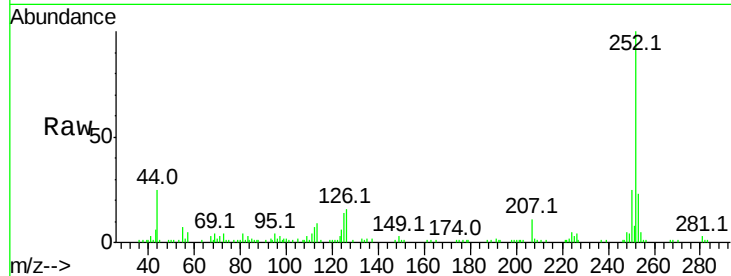




#88
Benzo(k)fluoranthene
Concen: 8.79 ng
RT: 15.20 min Scan# 1147
Delta R.T. -0.05 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

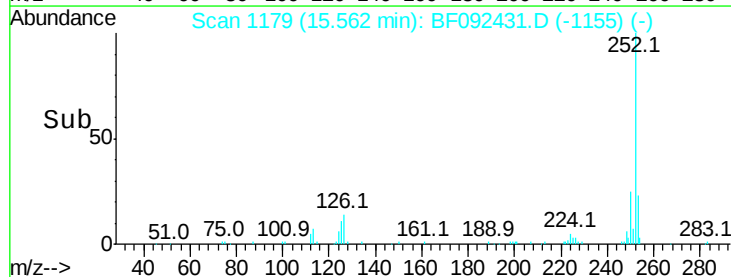
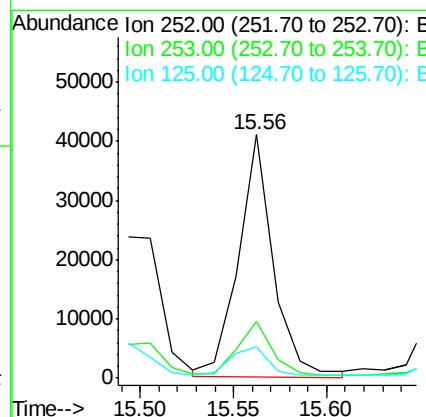
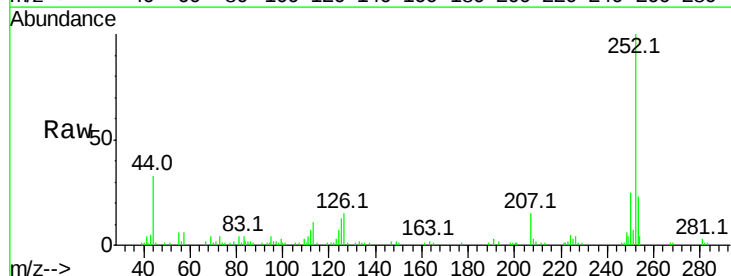
Instrument :
BNA_F
ClientSampleId :
1634-NOTTINGHAM-COMP

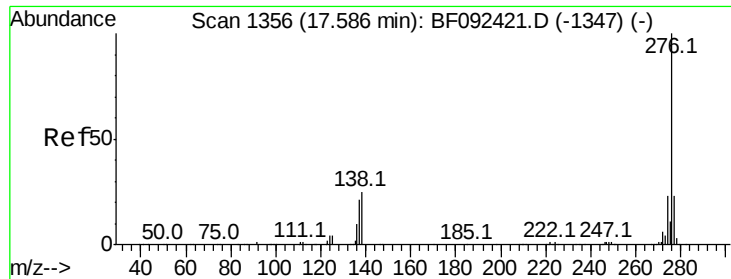
Tot Ion:252 Resp: 142505
Ion Ratio Lower Upper
252 100
253 22.7 18.5 27.7
125 14.5 8.9 13.3#



#89
Benzo(a)pyrene
Concen: 3.23 ng
RT: 15.56 min Scan# 1179
Delta R.T. -0.02 min
Lab File: BF092431.D
Acq: 24 Jan 2017 16:19

Tgt Ion:252 Resp: 53309
Ion Ratio Lower Upper
252 100
253 23.4 18.2 27.2
125 12.7 10.0 15.0





#91

Benzo(a,h,i)perylene

Concen: 2.97 ng

RT: 17.54 min Scan# 1352

Delta R.T. -0.05 min

Lab File: BF092431.D

Acq: 24 Jan 2017 16:19

Instrument :

BNA_F

ClientSampleId :

1634-NOTTINGHAM-COMP

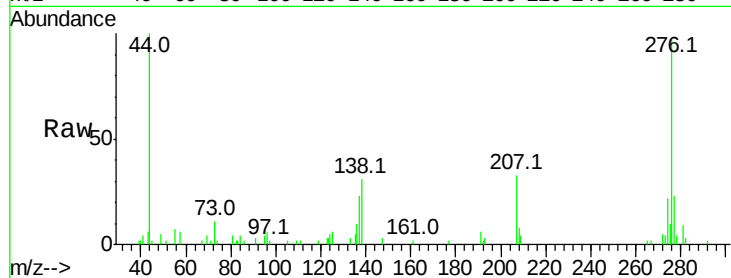
Tot Ion:276 Resp: 40093

Ion Ratio Lower Upper

276 100

277 23.8 19.2 28.8

138 31.5 16.0 24.0#



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

