

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050516\
 Data File : BF086716.D
 Acq On : 5 May 2016 20:19
 Operator : UM/SJ
 Sample : H2829-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EUT01-TD-B3(0-5)-C

Quant Time: May 06 01:15:05 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:12:53 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	204042	40.00	ng	-0.01
21) Naphthalene-d8	8.01	136	752191	40.00	ng	-0.02
38) Acenaphthene-d10	9.77	164	348977	40.00	ng	-0.01
63) Phenanthrene-d10	11.24	188	570352	40.00	ng	-0.01
75) Chrysene-d12	13.87	240	364693	40.00	ng	-0.01
86) Perylene-d12	15.27	264	360563	40.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	1019441	82.71	ng	0.00
7) Phenol-d6	6.37	99	1360600	81.95	ng	0.00
23) Nitrobenzene-d5	7.30	82	901021	61.56	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	277299	81.23	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	1309443	61.51	ng	-0.01
78) Terphenyl-d14	12.83	244	846508	46.91	ng	-0.01

Target Compounds

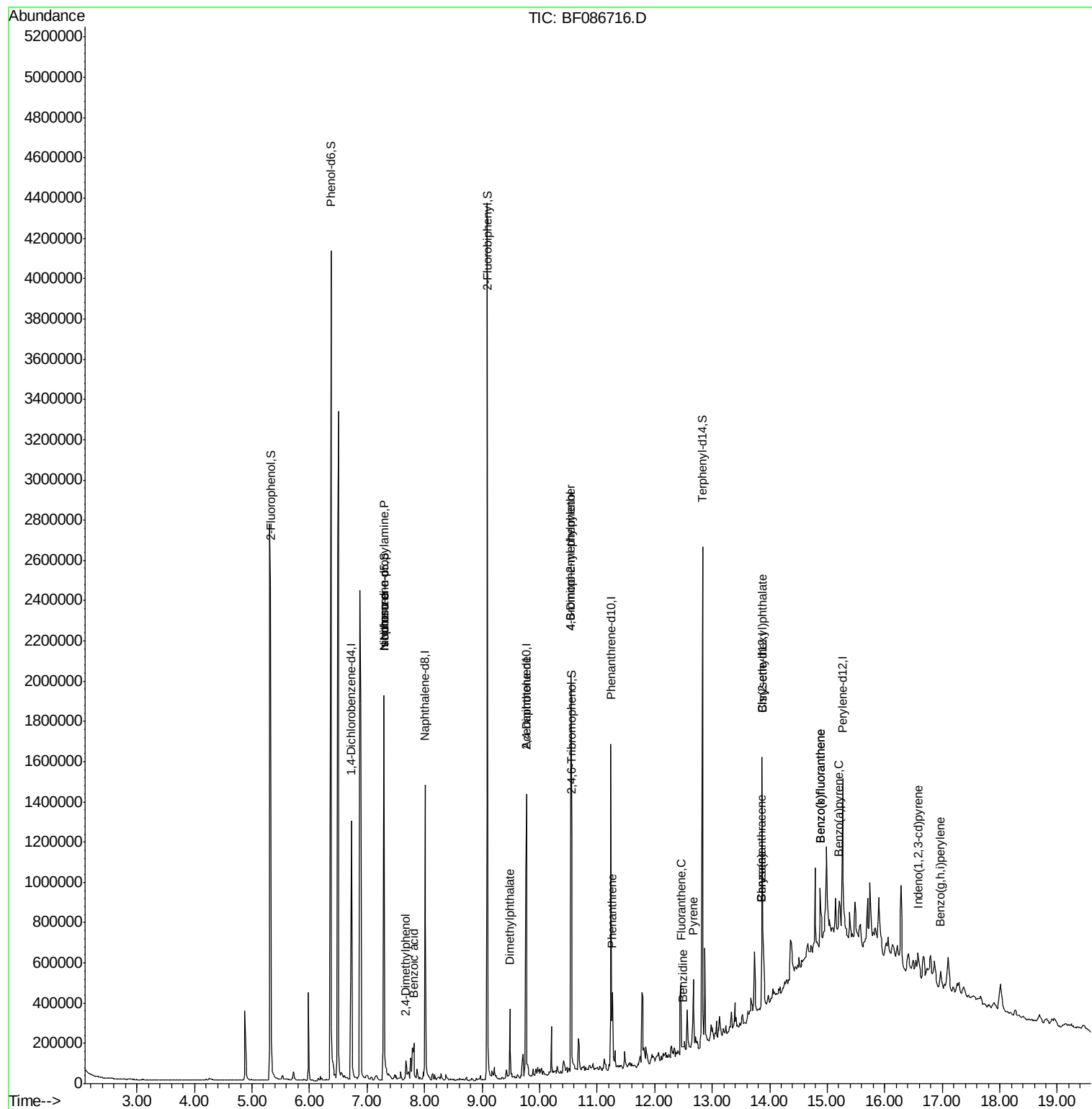
						Qvalue
19) n-Nitroso-di-n-propylamine	7.30	70	123836	10.92	ng	# 82
25) Isophorone	7.30	82	843898	30.96	ng	# 68
27) 2,4-Dimethylphenol	7.68	122	25025	2.11	ng	88
32) Benzoic acid	7.81	122	58939	18.92	ng	# 18
49) Dimethylphthalate	9.48	163	137886	5.30	ng	99
56) 2,4-Dinitrotoluene	9.77	165	44251	6.40	ng	# 17
64) 4,6-Dinitro-2-methylphenol	10.54	198	815	5.53	ng	# 1
66) 4-Bromophenyl-phenylether	10.54	248	15597	2.75	ng	# 1
70) Phenanthrene	11.26	178	126567	4.13	ng	99
74) Fluoranthene	12.45	202	198187	6.46	ng	91
76) Benzidine	12.50	184	1295	7.20	ng	# 1
77) Pyrene	12.67	202	168600	5.80	ng	96
80) Benzo(a)anthracene	13.86	228	92694	4.49	ng	96
82) Chrysene	13.86	228	92694	4.21	ng	97
83) Bis(2-ethylhexyl)phthalate	13.87	149	48478	3.44	ng	96
85) Indeno(1,2,3-cd)pyrene	16.58	276	56086	2.97	ng	94
87) Benzo(b)fluoranthene	14.88	252	177916	8.21	ng	97
88) Benzo(k)fluoranthene	14.88	252	177916	8.72	ng	# 94
89) Benzo(a)pyrene	15.21	252	80623	4.04	ng	# 94
91) Benzo(g,h,i)perylene	16.97	276	57638	2.86	ng	97

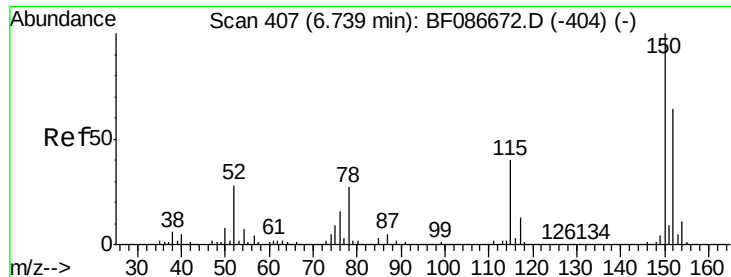
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 40.00 ng

RT: 6.73 min Scan# 406

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

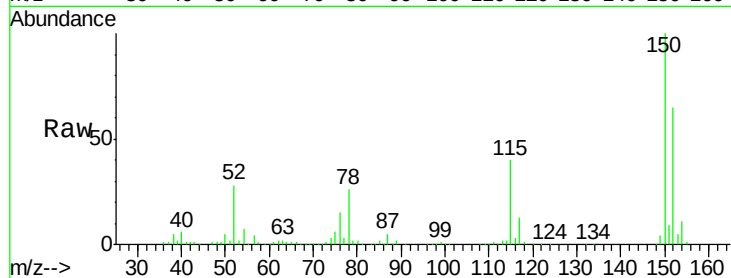
Tgt Ion:152 Resp: 204042

Ion Ratio Lower Upper

152 100

150 153.9 125.8 188.6

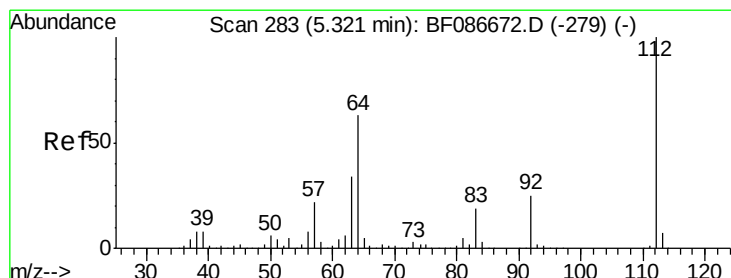
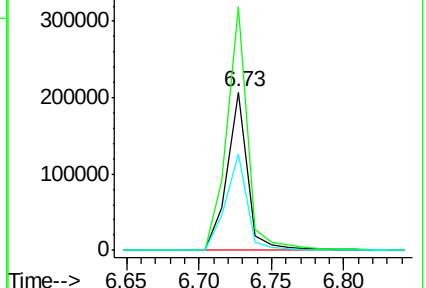
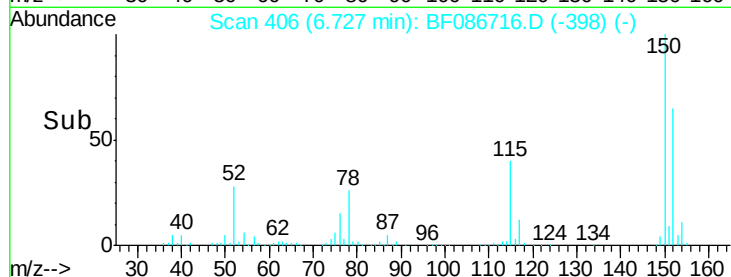
115 60.9 51.5 77.3



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: 82.71 ng

RT: 5.32 min Scan# 283

Delta R.T. 0.00 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

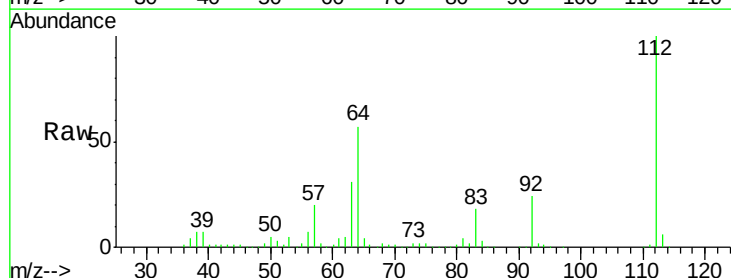
Tgt Ion:112 Resp: 1019441

Ion Ratio Lower Upper

112 100

64 57.2 52.1 78.1

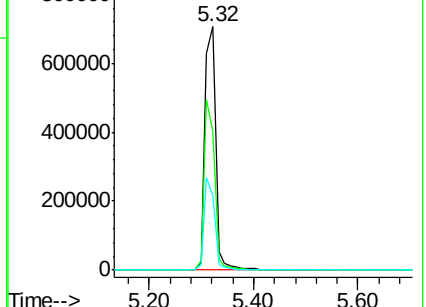
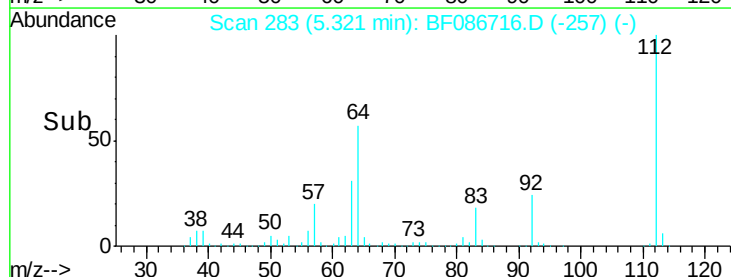
63 30.5 25.7 38.5

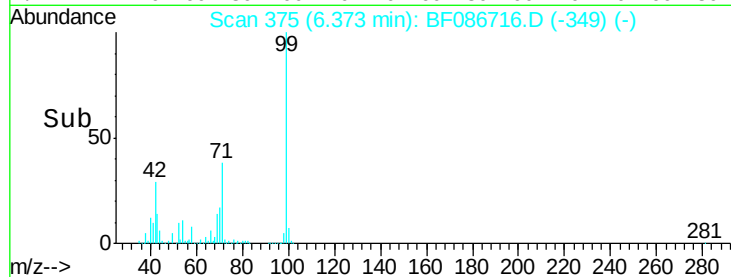
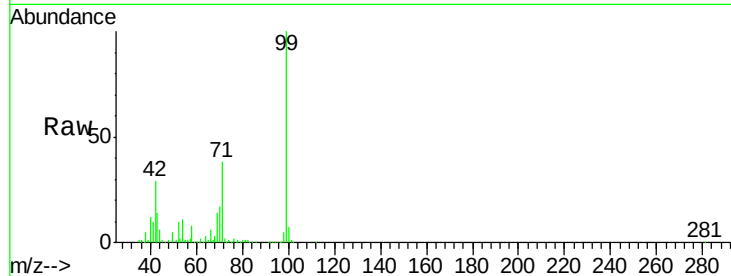
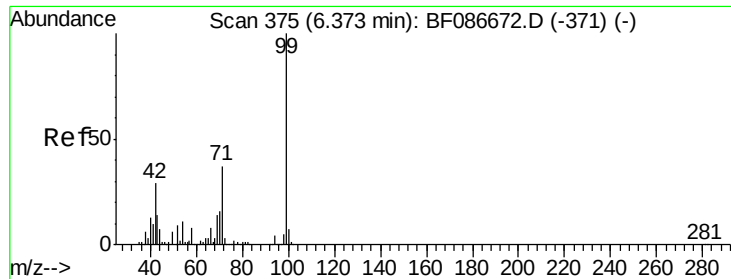


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 81.95 ng

RT: 6.37 min Scan# 375

Delta R.T. 0.00 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

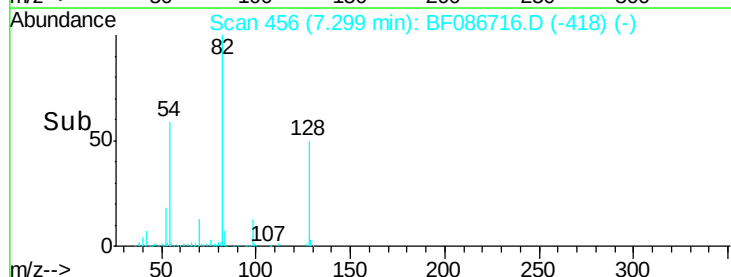
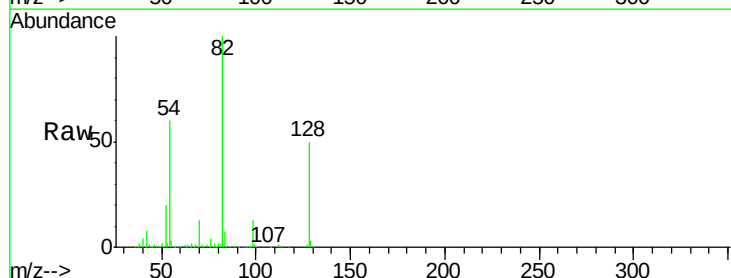
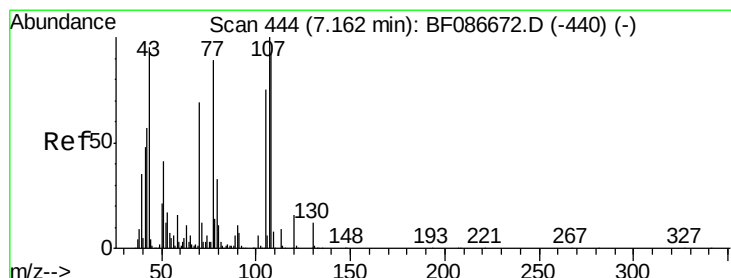
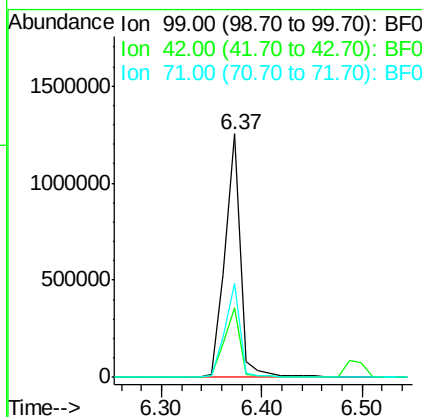
Tgt Ion: 99 Resp: 1360600

Ion Ratio Lower Upper

99 100

42 28.7 13.6 20.4#

71 38.5 24.6 36.8#



#19

n-Nitroso-di-n-propylamine

Concen: 10.92 ng

RT: 7.30 min Scan# 456

Delta R.T. 0.14 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Tgt Ion: 70 Resp: 123836

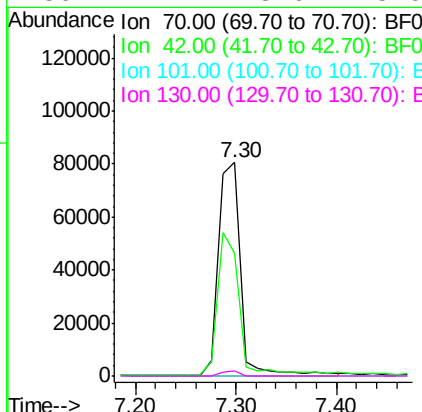
Ion Ratio Lower Upper

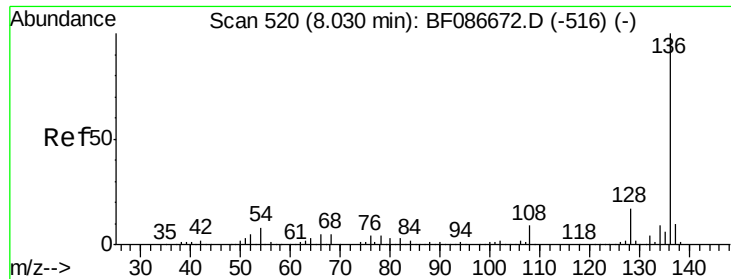
70 100

42 57.8 43.1 64.7

101 0.0 8.1 12.1#

130 2.4 18.6 28.0#

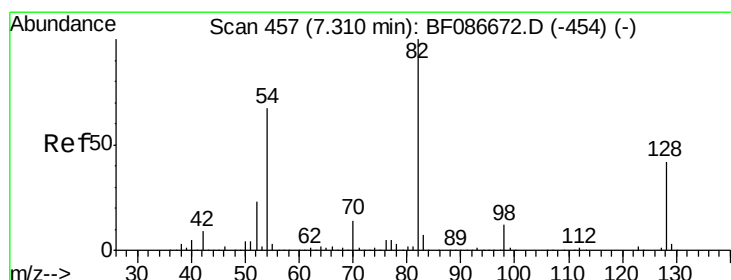
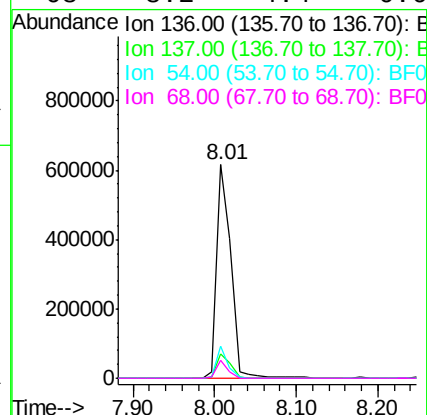
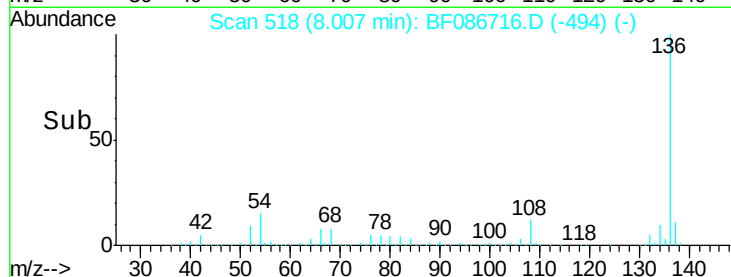
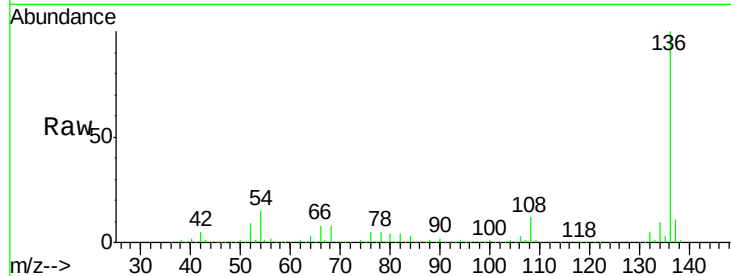




#21
Naphthalene-d8
Concen: 40.00 ng
RT: 8.01 min Scan# 518
Delta R.T. -0.02 min
Lab File: BF086716.D
Acq: 5 May 2016 20:19

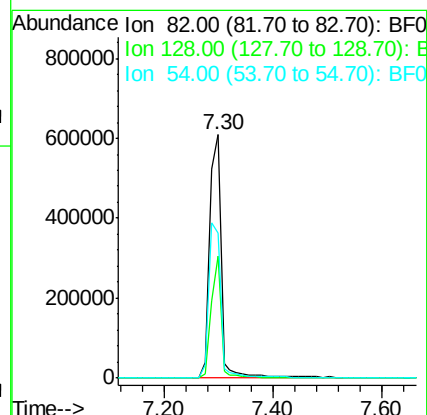
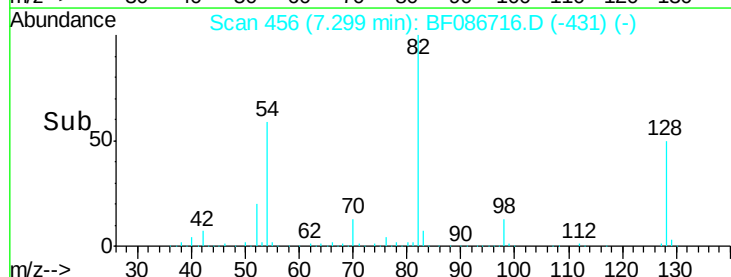
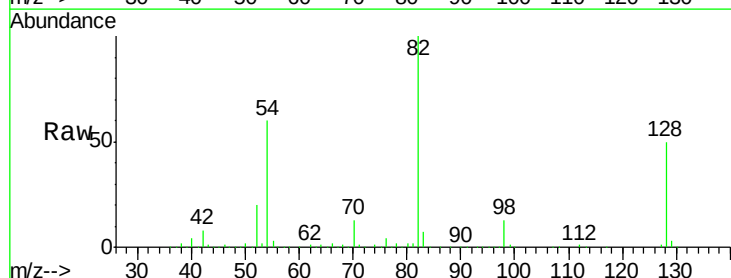
Instrument :
BNA_F
ClientSampleId :
EUT01-TD-B3(0-5)-C

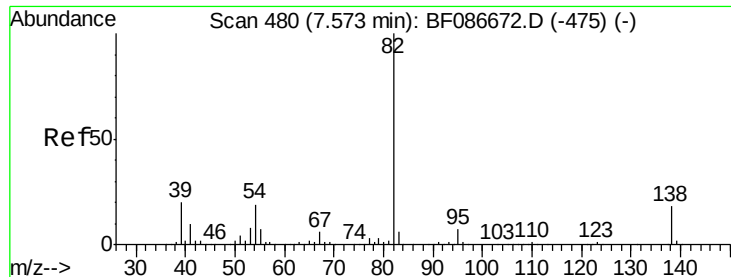
Tgt Ion:	136	Resp:	752191
Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.8	13.2
54	14.9	5.0	7.4#
68	8.2	4.4	6.6#



#23
Nitrobenzene-d5
Concen: 61.56 ng
RT: 7.30 min Scan# 456
Delta R.T. -0.01 min
Lab File: BF086716.D
Acq: 5 May 2016 20:19

Tgt Ion:	82	Resp:	901021
Ion	Ratio	Lower	Upper
82	100		
128	50.1	40.6	61.0
54	59.5	38.1	57.1#





#25

Isophorone

Concen: 30.96 ng

RT: 7.30 min Scan# 456

Delta R.T. -0.27 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

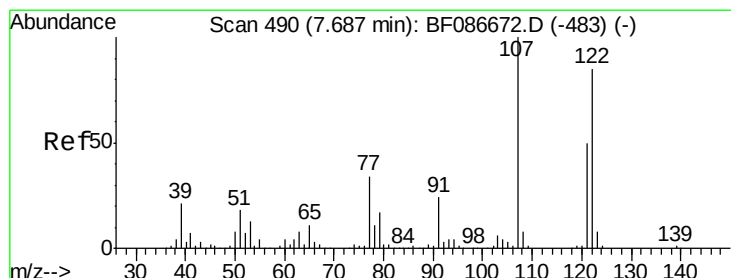
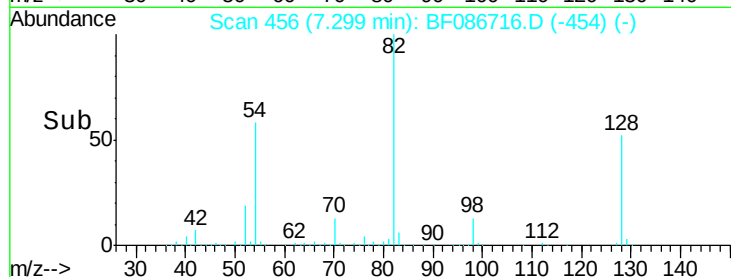
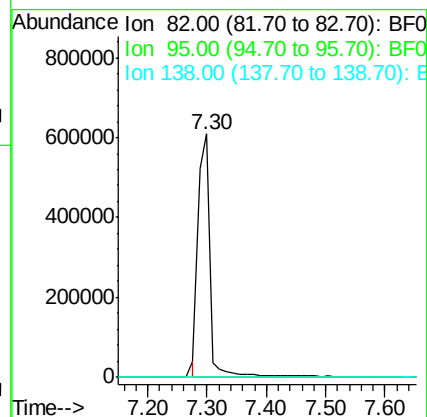
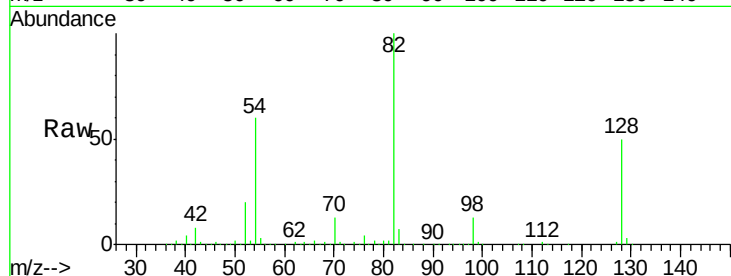
Tgt Ion: 82 Resp: 843898

Ion Ratio Lower Upper

82 100

95 0.1 5.1 7.7#

138 0.0 12.4 18.6#



#27

2,4-Dimethylphenol

Concen: 2.11 ng

RT: 7.68 min Scan# 489

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

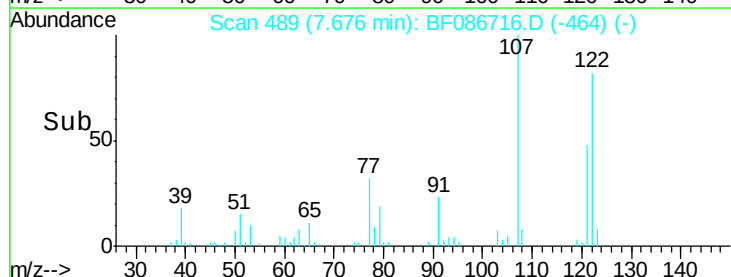
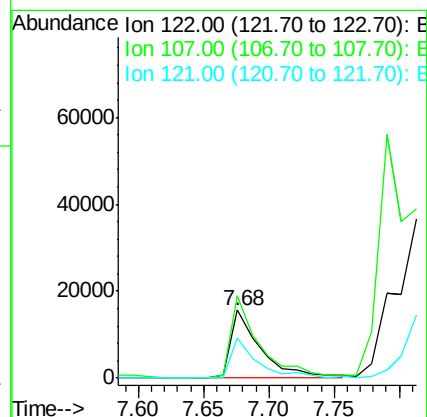
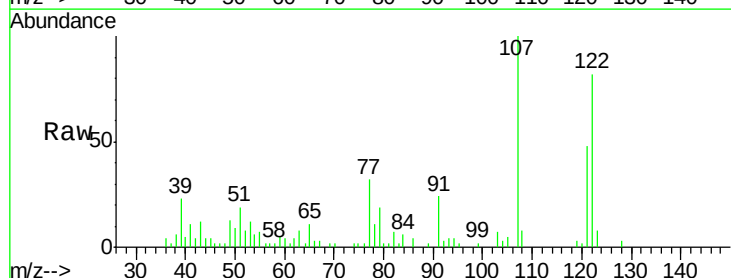
Tgt Ion: 122 Resp: 25025

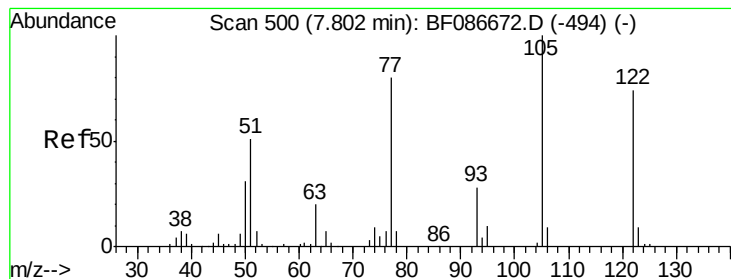
Ion Ratio Lower Upper

122 100

107 121.8 82.0 123.0

121 58.2 46.1 69.1





#32

Benzoic acid

Concen: 18.92 ng

RT: 7.81 min Scan# 501

Delta R.T. 0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

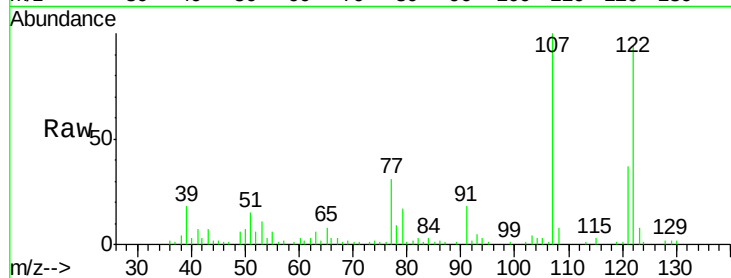
Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

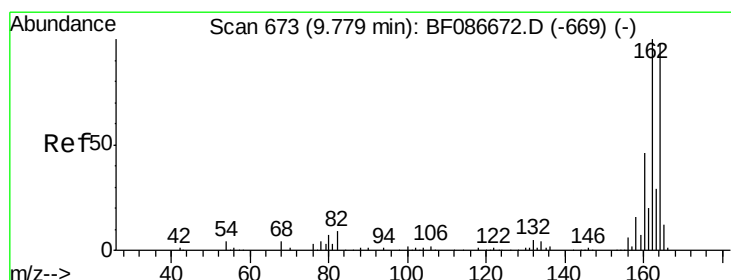
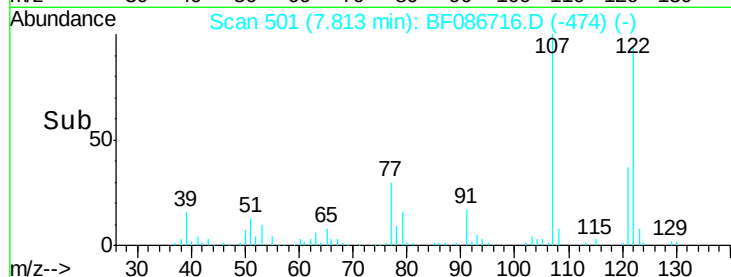
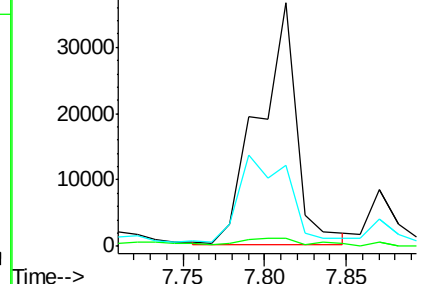
Tgt Ion:	122	Resp:	58939
Ion Ratio	Lower	Upper	
122	100		
105	3.6	92.6	132.6#
77	33.2	60.0	100.0#



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



#38

Acenaphthene-d10

Concen: 40.00 ng

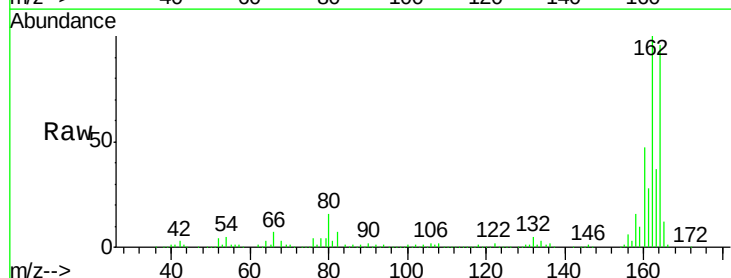
RT: 9.77 min Scan# 672

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

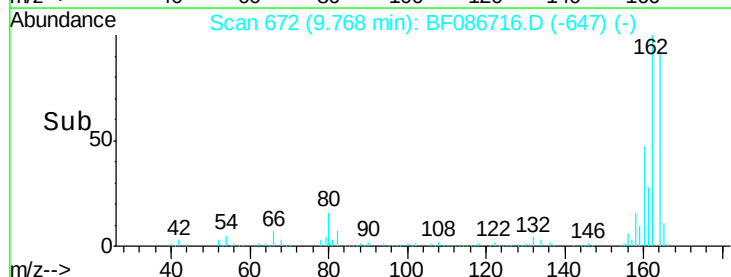
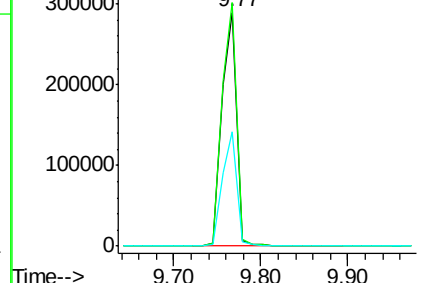
Tgt Ion:	164	Resp:	348977
Ion Ratio	Lower	Upper	
164	100		
162	104.1	82.8	124.2
160	48.9	36.9	55.3

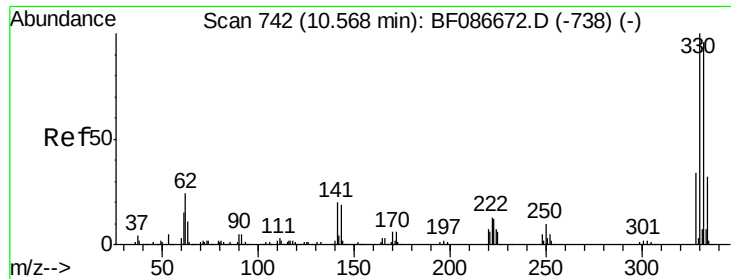


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

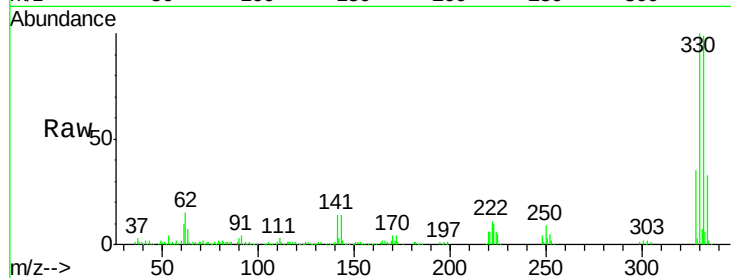




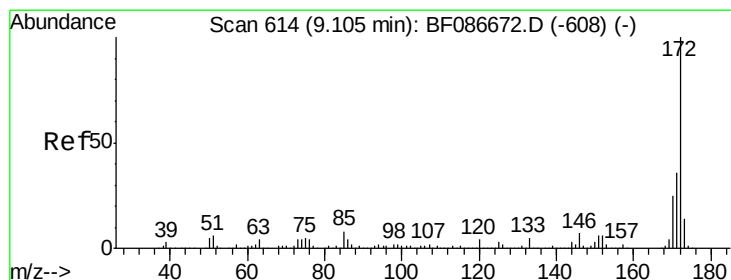
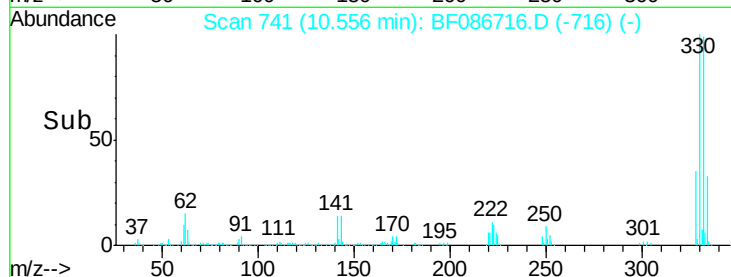
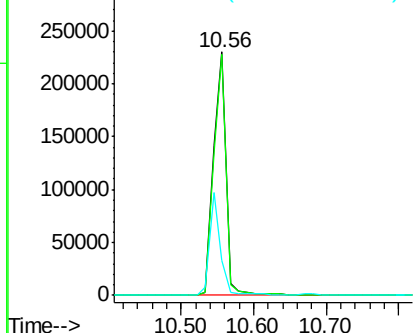
#41
 2,4,6-Tribromophenol
 Concen: 81.23 ng
 RT: 10.56 min Scan# 741
 Delta R.T. -0.01 min
 Lab File: BF086716.D
 Acq: 5 May 2016 20:19

Instrument :
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Tgt Ion:330 Resp: 277299
 Ion Ratio Lower Upper
 330 100
 332 97.7 79.0 118.4
 141 35.8 31.2 46.8

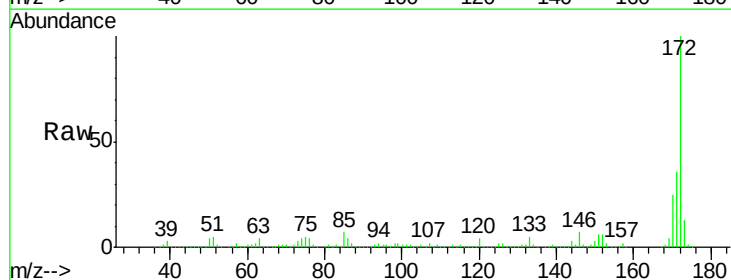


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

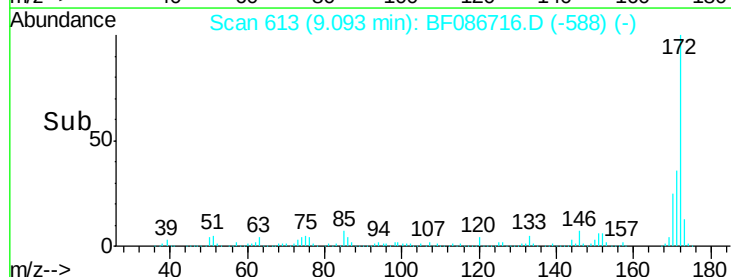
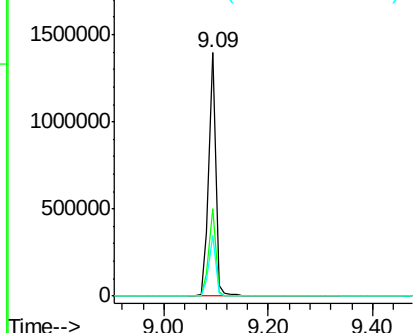


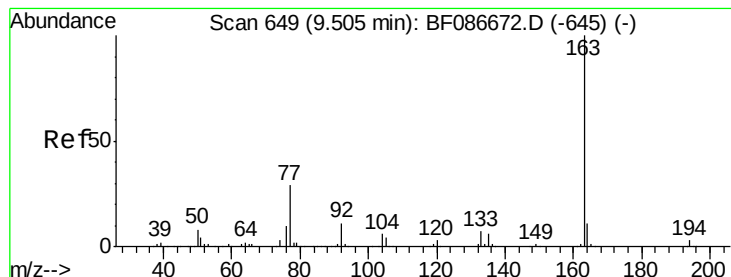
#44
 2-Fluorobiphenyl
 Concen: 61.51 ng
 RT: 9.09 min Scan# 613
 Delta R.T. -0.01 min
 Lab File: BF086716.D
 Acq: 5 May 2016 20:19

Tgt Ion:172 Resp: 1309443
 Ion Ratio Lower Upper
 172 100
 171 36.0 29.0 43.6
 170 24.7 19.8 29.8



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





#49

Dimethylphthalate

Concen: 5.30 ng

RT: 9.48 min Scan# 647

Delta R.T. -0.02 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

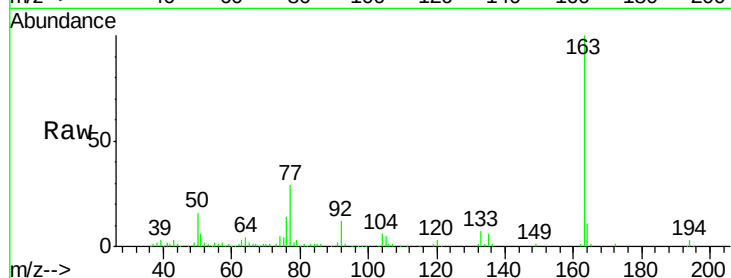
Tgt Ion:163 Resp: 137886

Ion Ratio Lower Upper

163 100

194 2.9 2.6 4.0

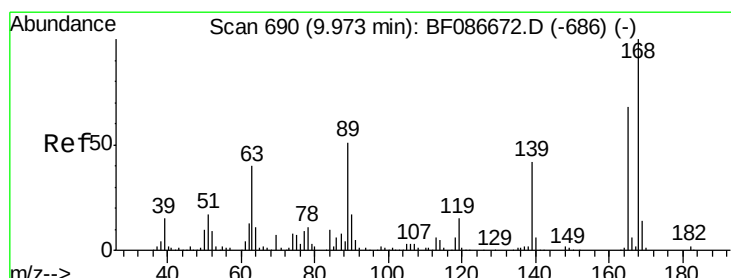
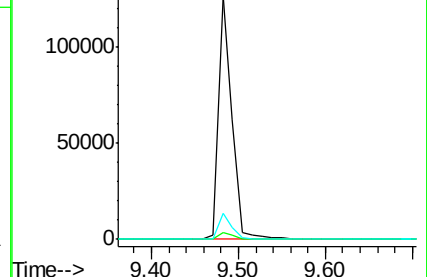
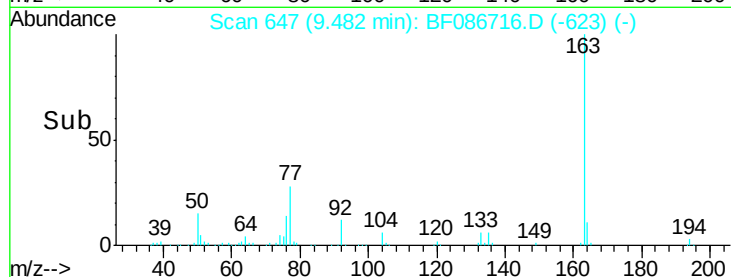
164 10.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#56

2,4-Dinitrotoluene

Concen: 6.40 ng

RT: 9.77 min Scan# 672

Delta R.T. -0.21 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Tgt Ion:165 Resp: 44251

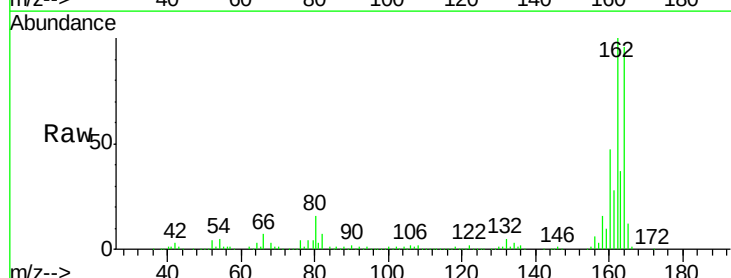
Ion Ratio Lower Upper

165 100

63 2.2 44.3 66.5#

89 2.5 70.0 105.0#

182 0.0 1.8 2.6#

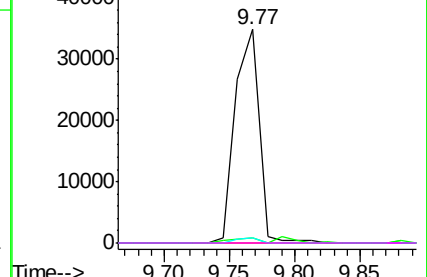
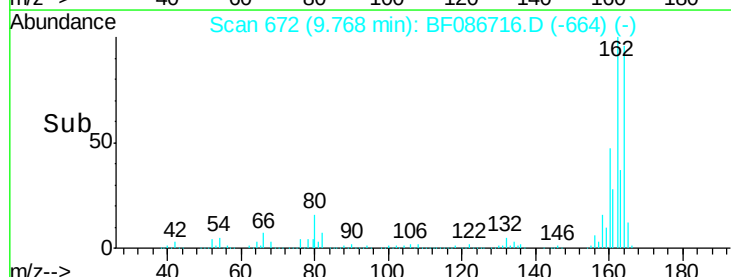


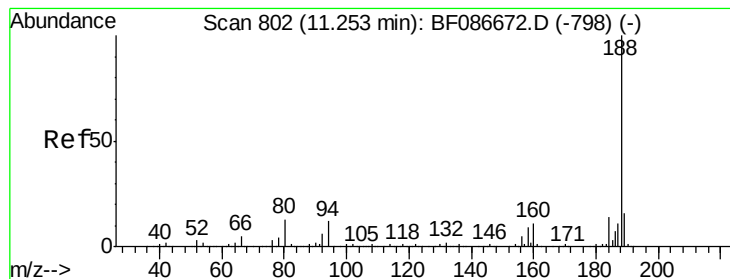
Abundance Ion 165.00 (164.70 to 165.70): E

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: 40.00 ng

RT: 11.24 min Scan# 801

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

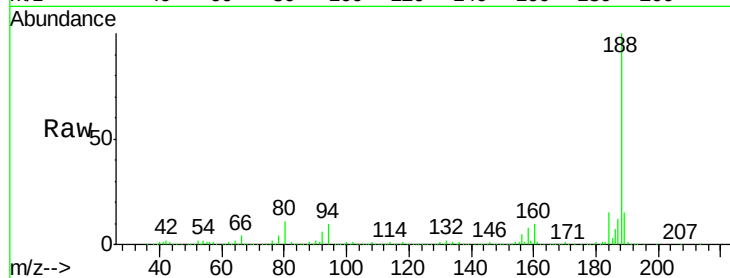
Tgt Ion:188 Resp: 570352

Ion Ratio Lower Upper

188 100

94 10.3 6.8 10.2#

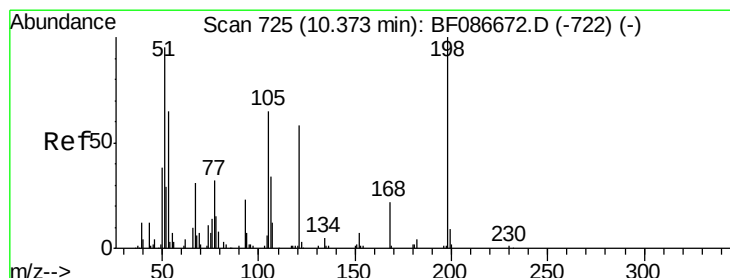
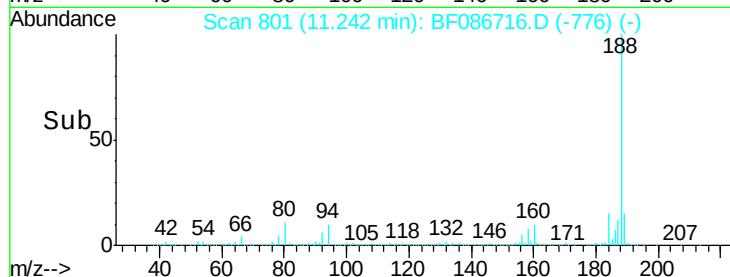
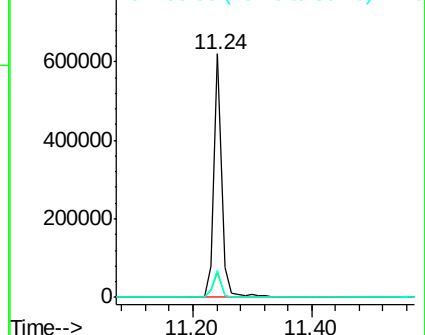
80 11.0 7.1 10.7#



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: 5.53 ng

RT: 10.54 min Scan# 740

Delta R.T. 0.17 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

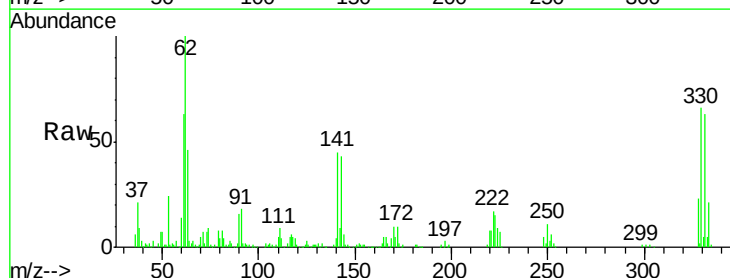
Tgt Ion:198 Resp: 815

Ion Ratio Lower Upper

198 100

51 410.8 20.5 60.5#

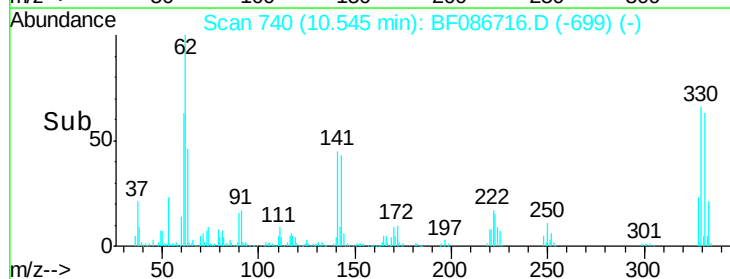
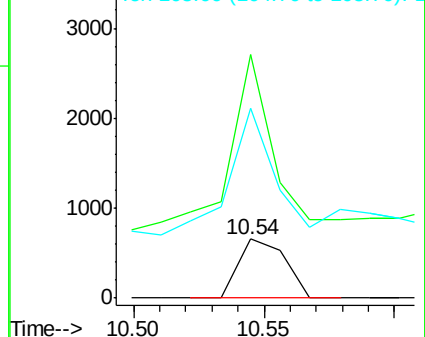
105 321.1 24.5 64.5#

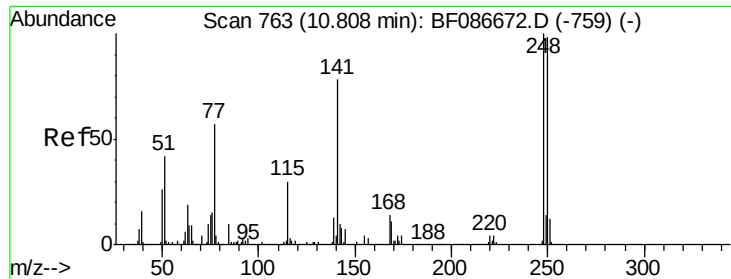


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E

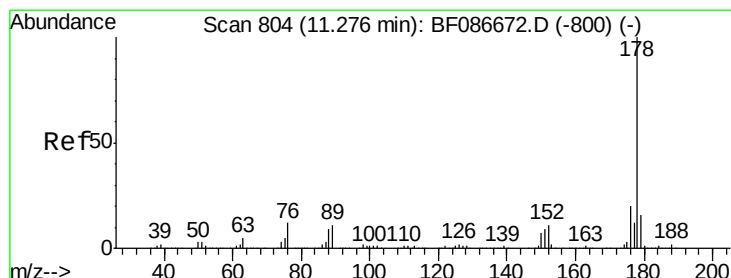
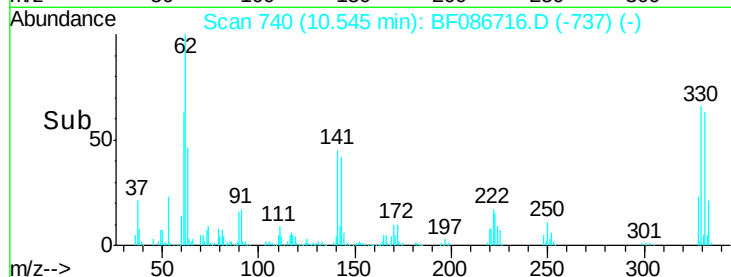
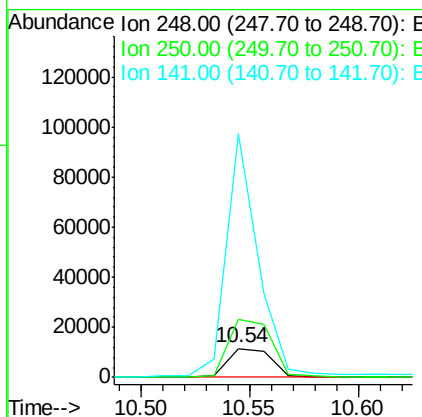
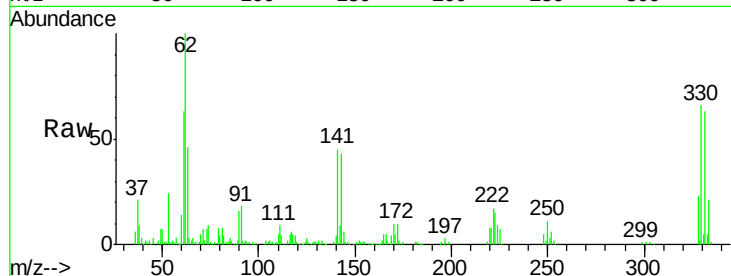




#66
4-Bromophenyl-phenylether
Concen: 2.75 ng
RT: 10.54 min Scan# 740
Delta R.T. -0.26 min
Lab File: BF086716.D
Acq: 5 May 2016 20:19

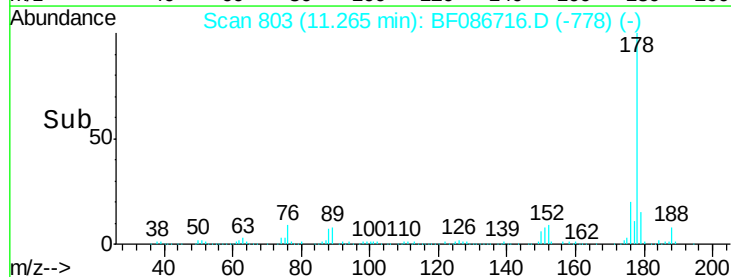
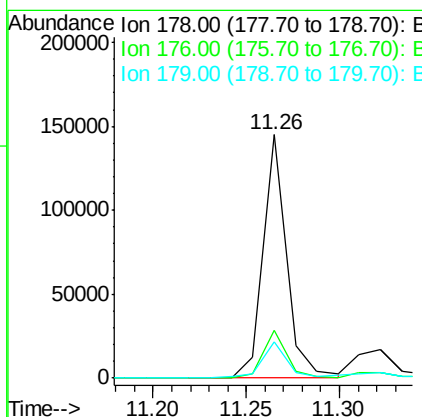
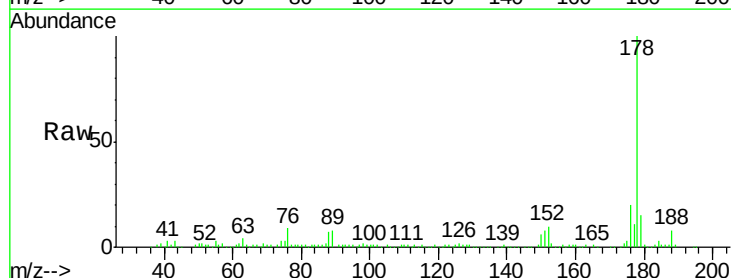
Instrument :
BNA_F
ClientSampleId :
EUT01-TD-B3(0-5)-C

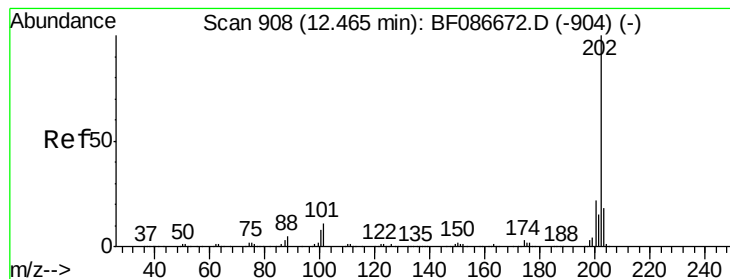
Tgt Ion:248 Resp: 15597
Ion Ratio Lower Upper
248 100
250 203.3 78.6 117.8#
141 847.7 76.0 114.0#



#70
Phenanthrene
Concen: 4.13 ng
RT: 11.26 min Scan# 803
Delta R.T. -0.01 min
Lab File: BF086716.D
Acq: 5 May 2016 20:19

Tgt Ion:178 Resp: 126567
Ion Ratio Lower Upper
178 100
176 19.6 16.0 24.0
179 14.8 12.6 18.8





#74

Fluoranthene

Concen: 6.46 ng

RT: 12.45 min Scan# 907

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

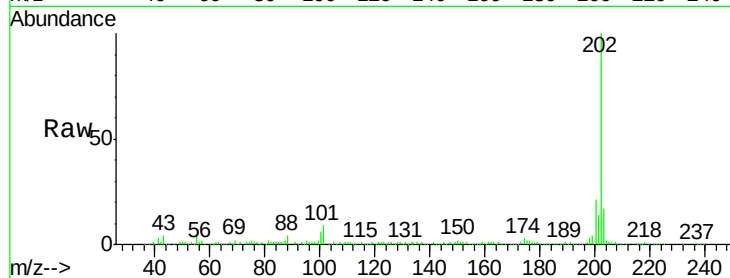
Tgt Ion:202 Resp: 198187

Ion Ratio Lower Upper

202 100

101 8.6 0.0 35.4

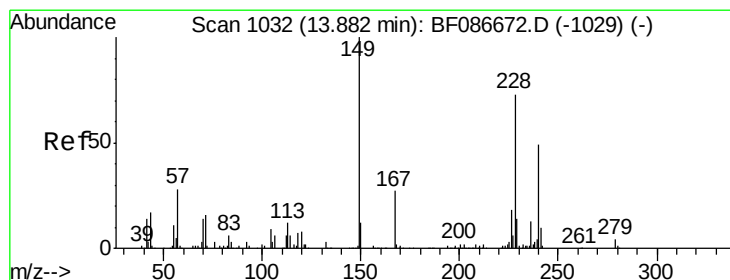
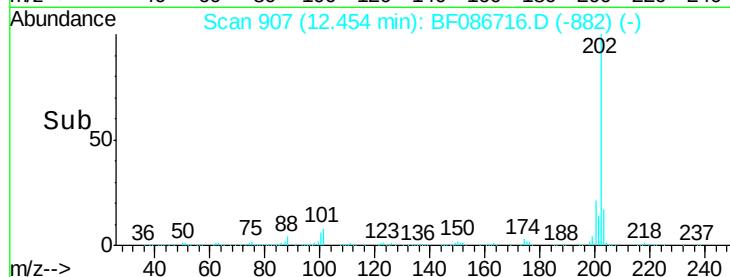
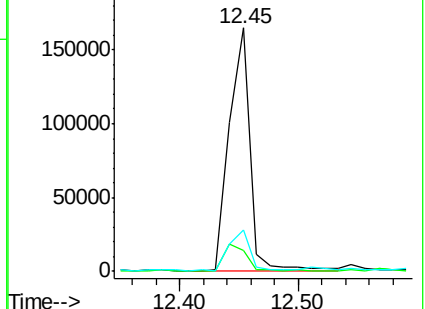
203 17.1 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 40.00 ng

RT: 13.87 min Scan# 1031

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

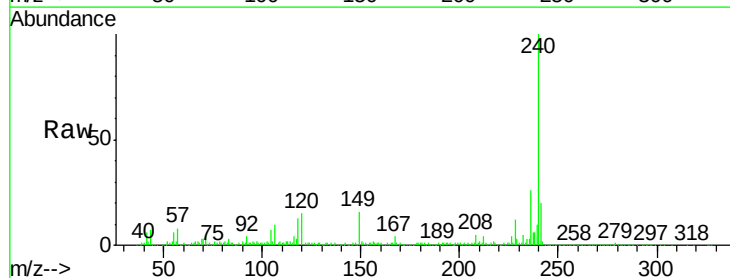
Tgt Ion:240 Resp: 364693

Ion Ratio Lower Upper

240 100

120 15.1 11.2 16.8

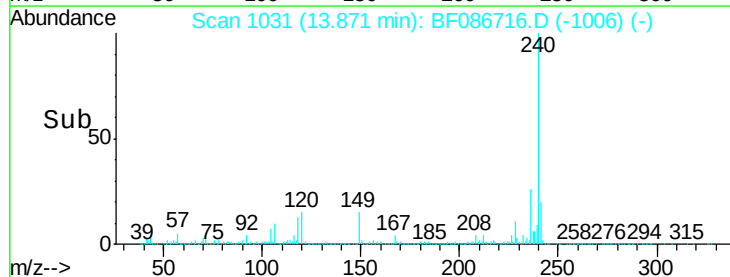
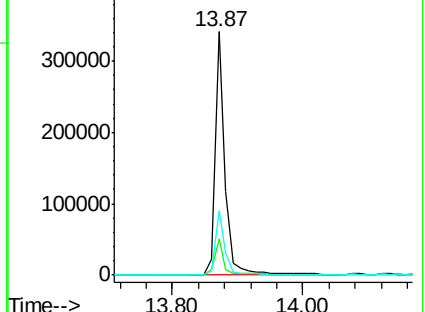
236 26.2 21.2 31.8

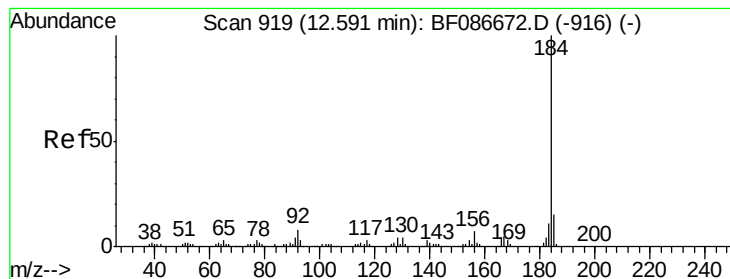


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#76

Benzidine

Concen: 7.20 ng

RT: 12.50 min Scan# 911

Delta R.T. -0.09 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

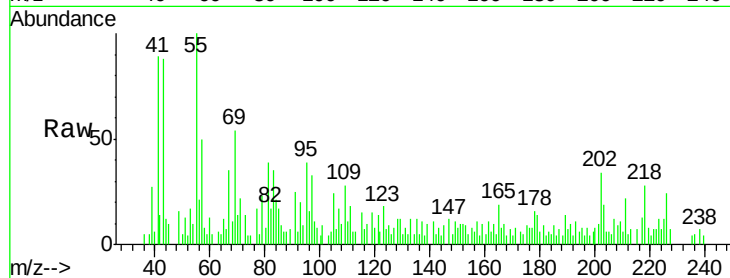
Tgt Ion:184 Resp: 1295

Ion Ratio Lower Upper

184 100

185 162.4 13.6 20.4#

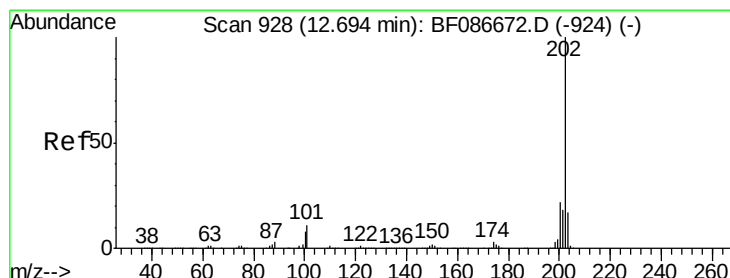
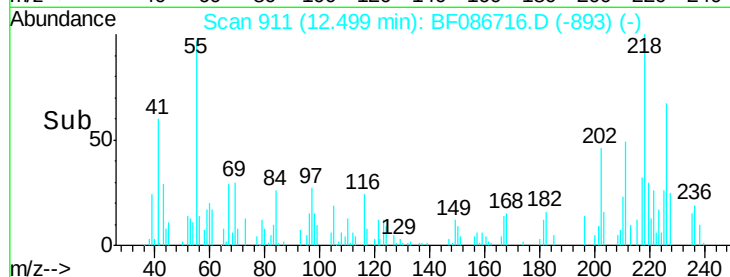
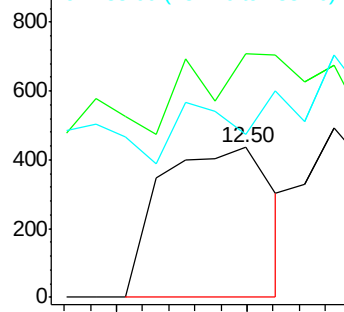
183 108.7 9.8 14.6#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#77

Pyrene

Concen: 5.80 ng

RT: 12.67 min Scan# 926

Delta R.T. -0.02 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

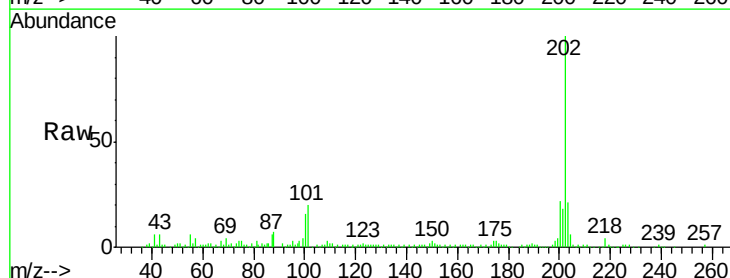
Tgt Ion:202 Resp: 168600

Ion Ratio Lower Upper

202 100

200 21.7 17.7 26.5

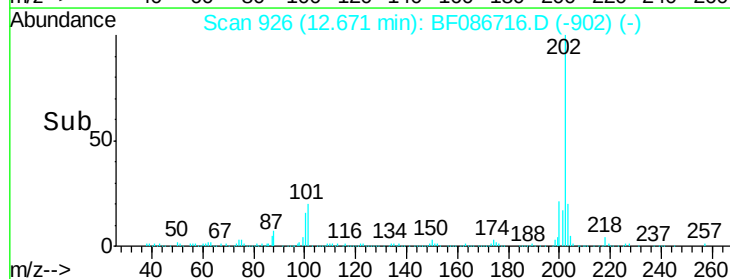
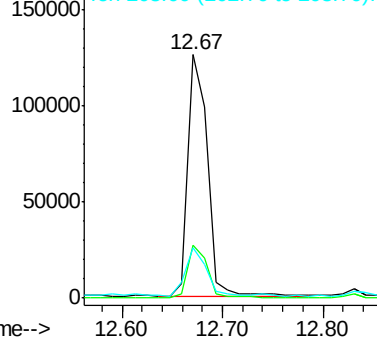
203 20.8 14.2 21.4

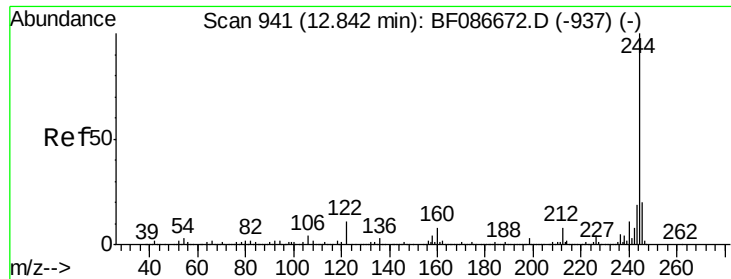


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 46.91 ng

RT: 12.83 min Scan# 940

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

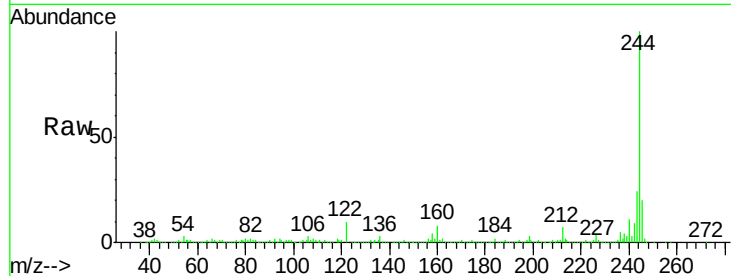
Tgt Ion:244 Resp: 846508

Ion Ratio Lower Upper

244 100

212 7.5 6.2 9.2

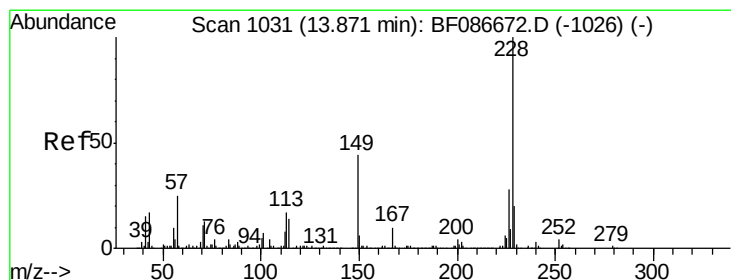
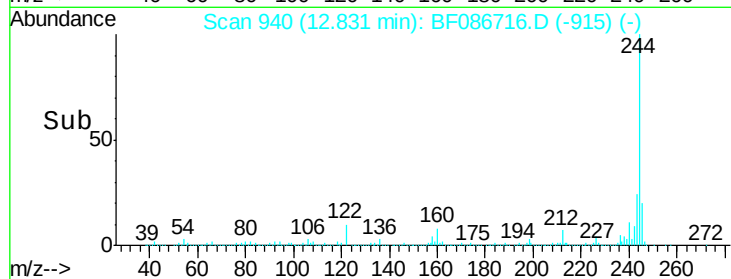
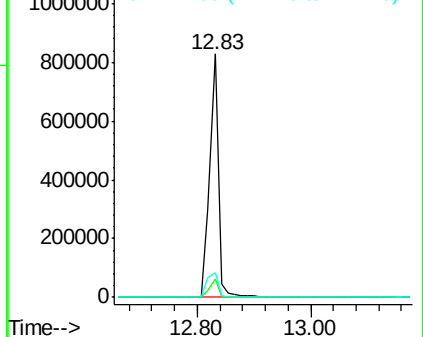
122 10.1 12.0 18.0#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 4.49 ng

RT: 13.86 min Scan# 1030

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

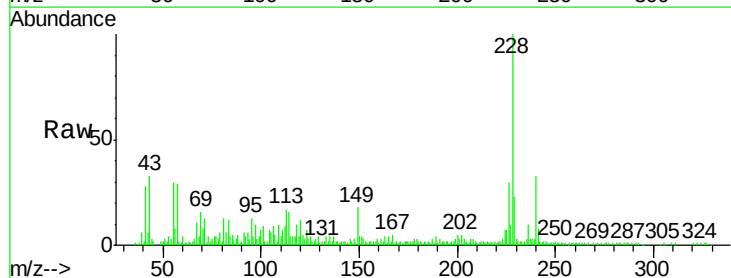
Tgt Ion:228 Resp: 92694

Ion Ratio Lower Upper

228 100

226 30.3 22.5 33.7

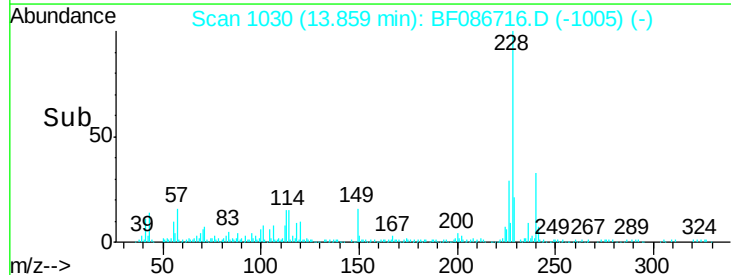
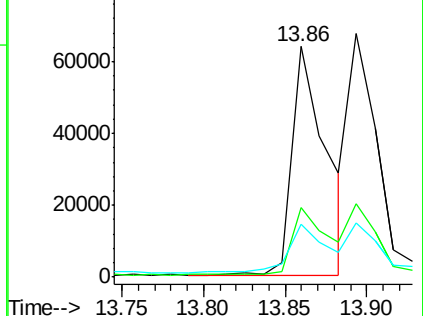
229 22.8 16.6 25.0

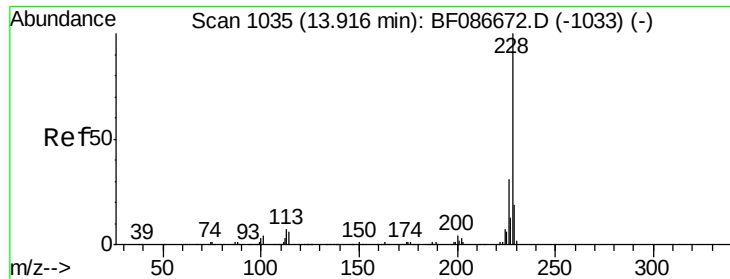


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 4.21 ng

RT: 13.86 min Scan# 1030

Delta R.T. -0.06 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

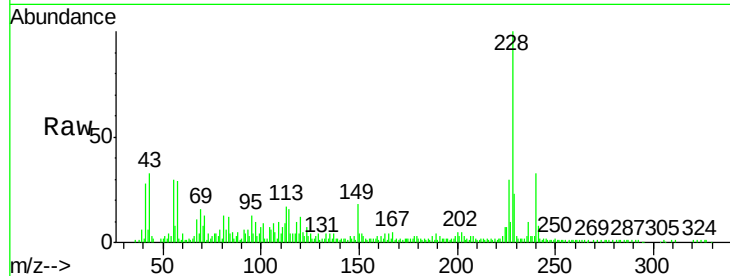
Tgt Ion: 228 Resp: 92694

Ion Ratio Lower Upper

228 100

226 30.3 24.4 36.6

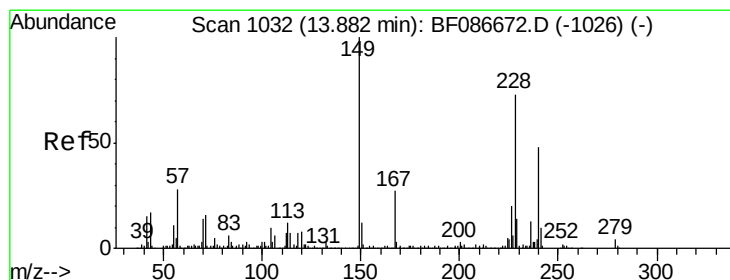
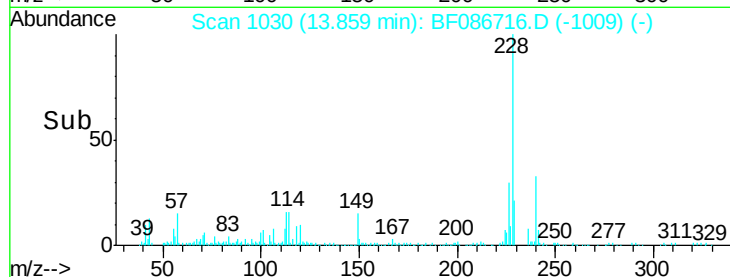
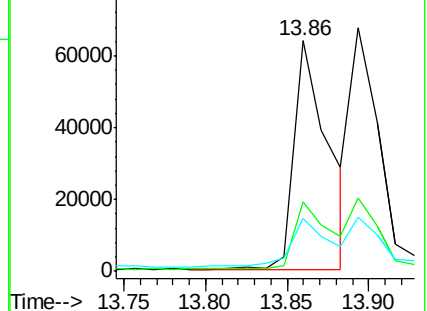
229 22.8 15.8 23.8



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: 3.44 ng

RT: 13.87 min Scan# 1031

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

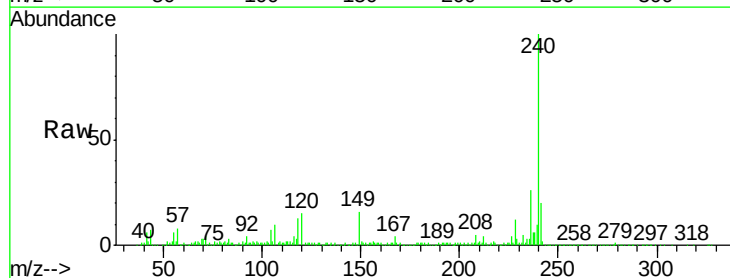
Tgt Ion: 149 Resp: 48478

Ion Ratio Lower Upper

149 100

167 25.1 21.8 32.6

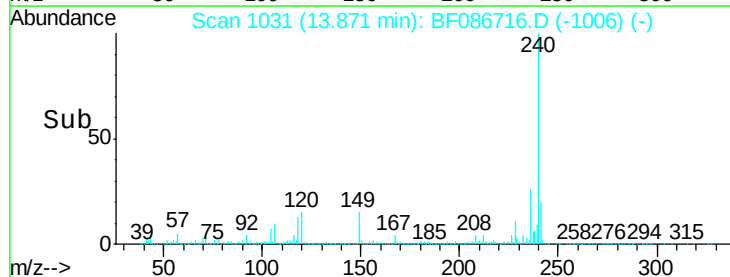
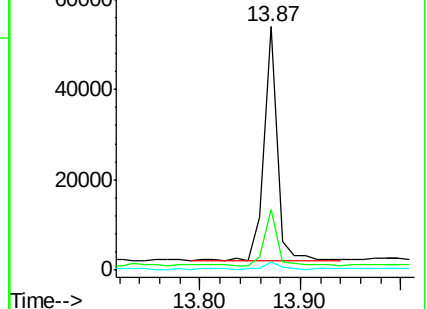
279 3.6 2.6 4.0

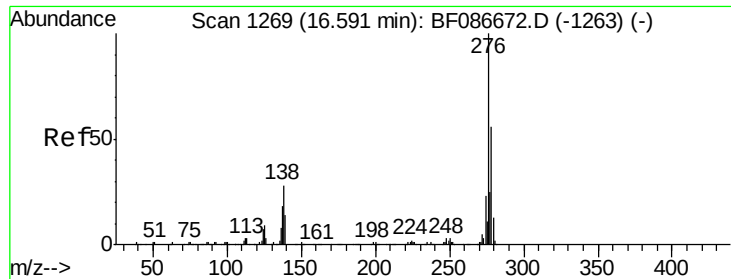


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

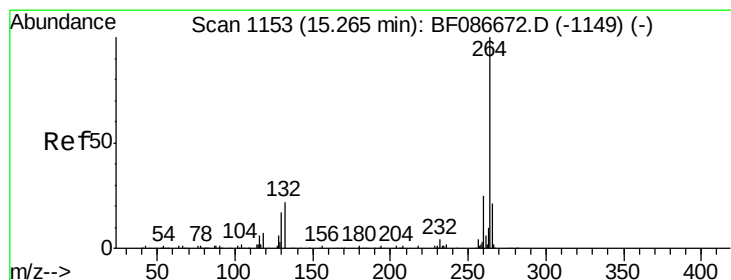
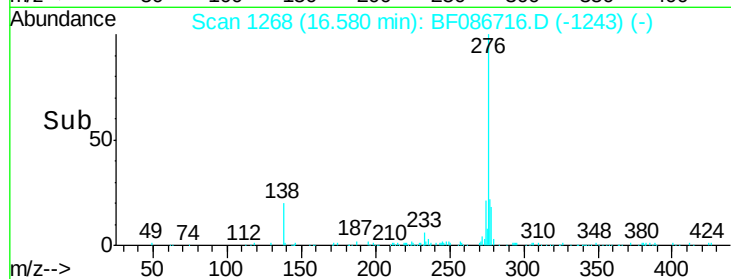
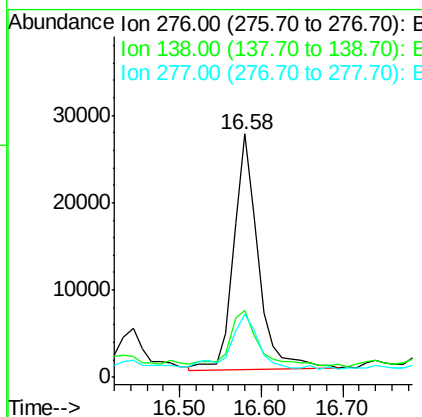
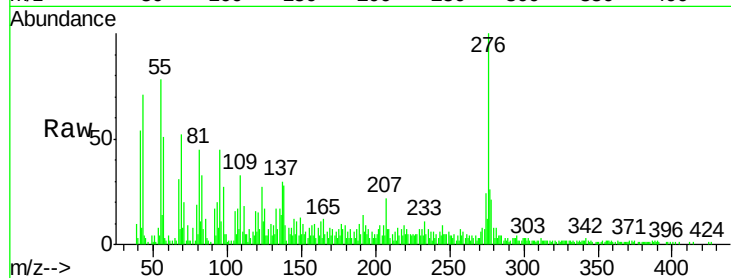




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.97 ng
 RT: 16.58 min Scan# 1268
 Delta R.T. -0.01 min
 Lab File: BF086716.D
 Acq: 5 May 2016 20:19

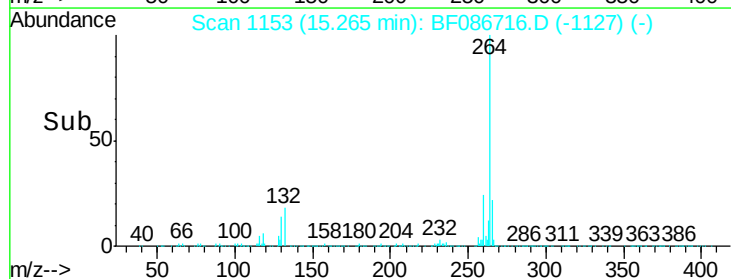
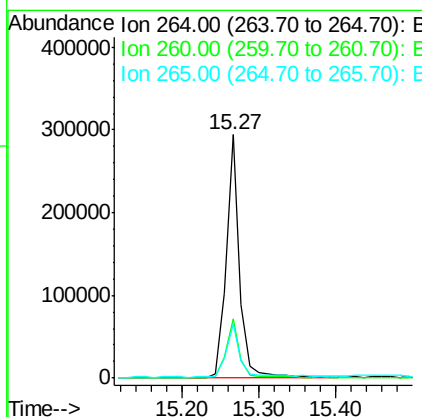
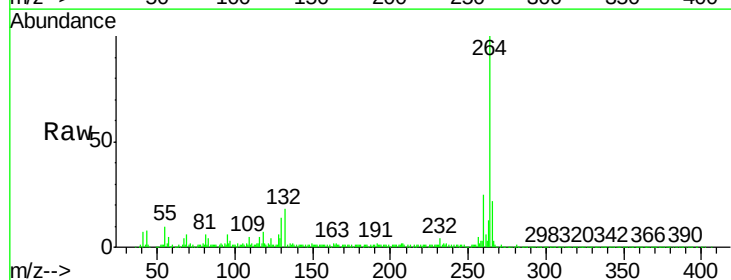
Instrument :
 BNA_F
 ClientSampleId :
 EUT01-TD-B3(0-5)-C

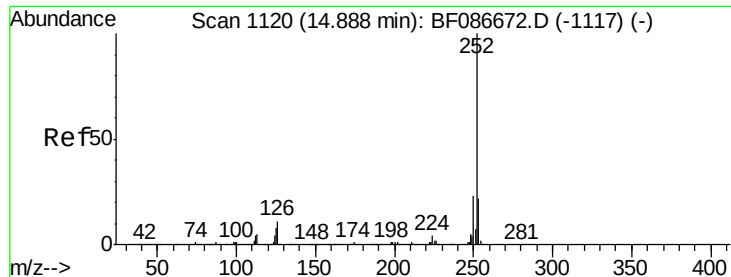
Tgt Ion:	276	Resp:	56086
Ion Ratio	Lower	Upper	
276	100		
138	25.8	25.6	38.4
277	25.4	20.5	30.7



#86
 Perylene-d12
 Concen: 40.00 ng
 RT: 15.27 min Scan# 1153
 Delta R.T. 0.00 min
 Lab File: BF086716.D
 Acq: 5 May 2016 20:19

Tgt Ion:	264	Resp:	360563
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.5	29.3
265	22.2	17.3	25.9





#87

Benzo(b)fluoranthene

Concen: 8.21 ng

RT: 14.88 min Scan# 1119

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

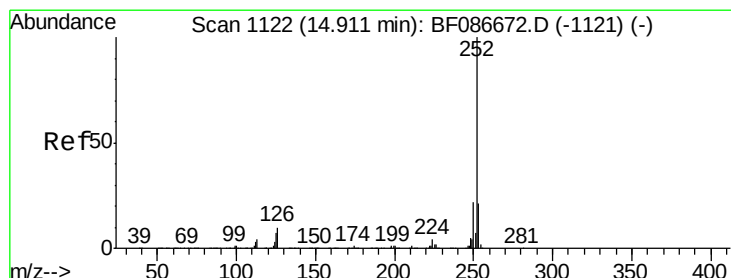
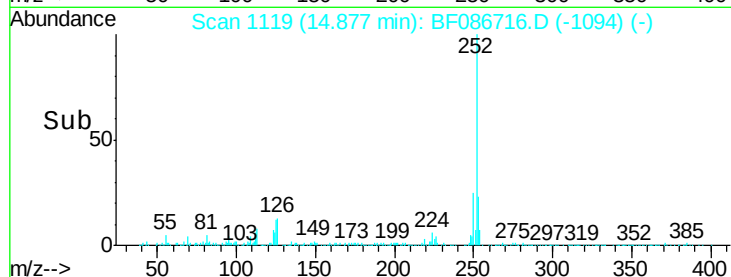
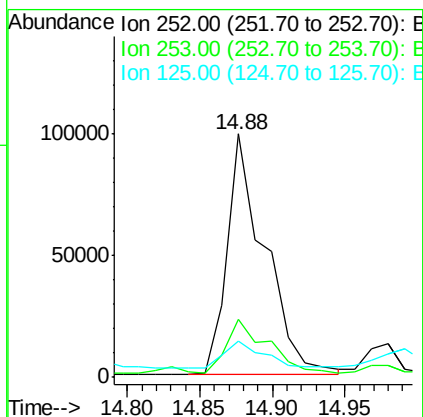
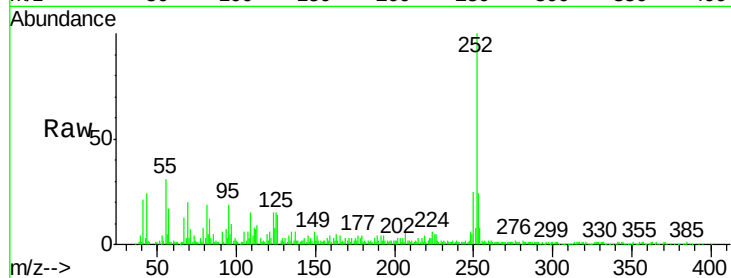
Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

Tgt Ion:	252	Resp:	177916
Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.8	26.6
125	15.0	11.4	17.0



#88

Benzo(k)fluoranthene

Concen: 8.72 ng

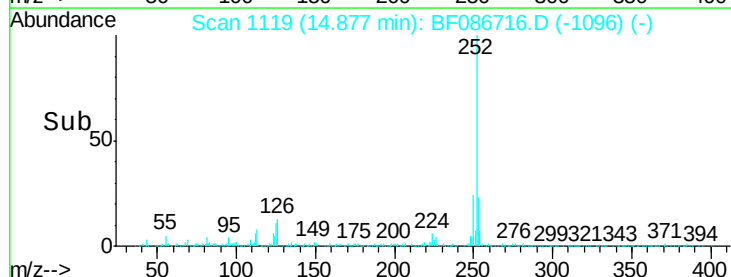
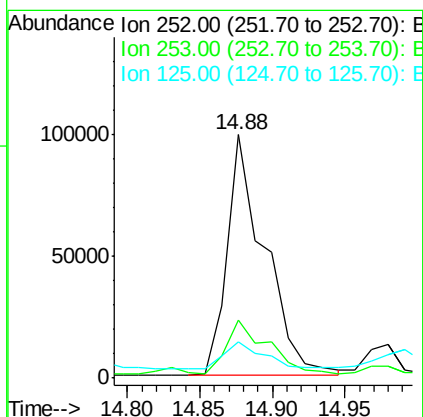
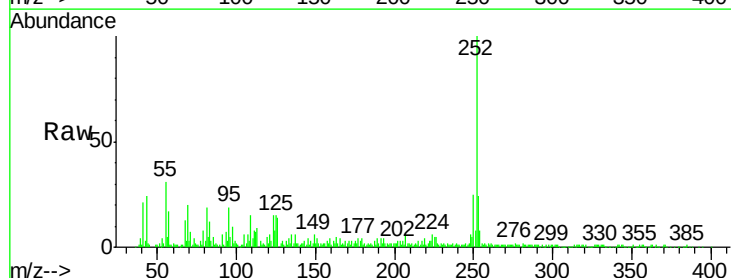
RT: 14.88 min Scan# 1119

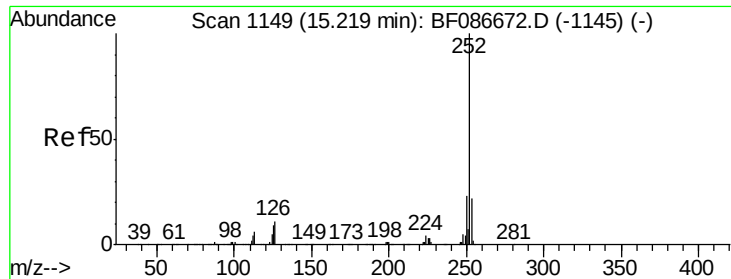
Delta R.T. -0.03 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Tgt Ion:	252	Resp:	177916
Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.8	26.6
125	15.0	9.1	13.7#





#89

Benzo(a)pyrene

Concen: 4.04 ng

RT: 15.21 min Scan# 1148

Delta R.T. -0.01 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

Instrument :

BNA_F

ClientSampleId :

EUT01-TD-B3(0-5)-C

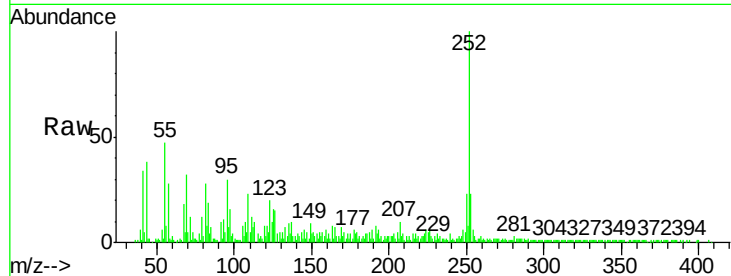
Tgt Ion:252 Resp: 80623

Ion Ratio Lower Upper

252 100

253 22.5 17.2 25.8

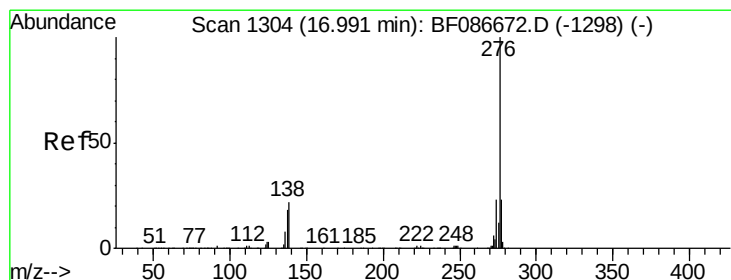
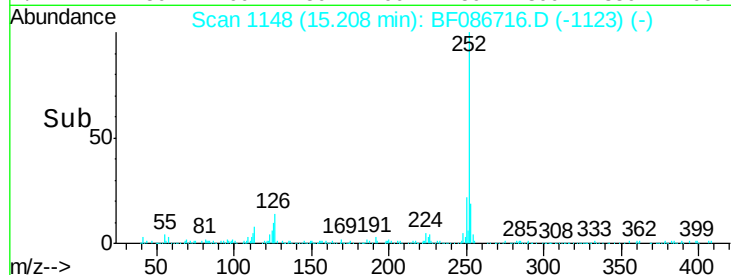
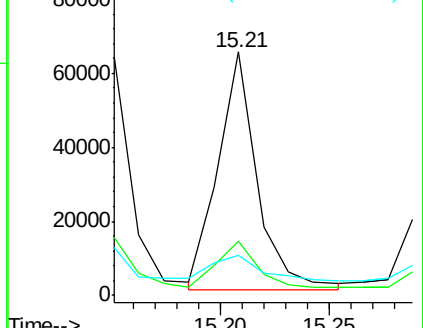
125 16.2 9.0 13.6#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(g,h,i)perylene

Concen: 2.86 ng

RT: 16.97 min Scan# 1302

Delta R.T. -0.02 min

Lab File: BF086716.D

Acq: 5 May 2016 20:19

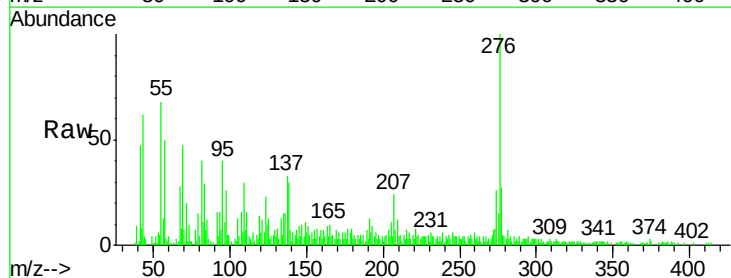
Tgt Ion:276 Resp: 57638

Ion Ratio Lower Upper

276 100

277 26.5 19.6 29.4

138 30.1 23.6 35.4



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

