

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF031616\
 Data File : BF085490.D
 Acq On : 17 Mar 2016 4:48
 Operator : UM/SJ
 Sample : H1796-04 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AOU2-SB04(5-8)

Quant Time: Mar 17 04:48:22 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 15 18:57:05 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	120117	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	492565	20.00	ng	-0.02
38) Acenaphthene-d10	9.94	164	208904	20.00	ng	-0.01
63) Phenanthrene-d10	11.43	188	319665	20.00	ng	-0.01
75) Chrysene-d12	14.06	240	222485	20.00	ng	-0.02
86) Perylene-d12	15.51	264	259413	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	15605	2.23	ng	-0.01
7) Phenol-d6	6.52	99	22398	2.47	ng	-0.03
23) Nitrobenzene-d5	7.46	82	12028	1.44	ng	-0.02
41) 2,4,6-Tribromophenol	10.73	330	2696	1.40	ng	-0.02
44) 2-Fluorobiphenyl	9.26	172	27991	2.32	ng	-0.02
78) Terphenyl-d14	13.01	244	15260	1.55	ng	-0.02

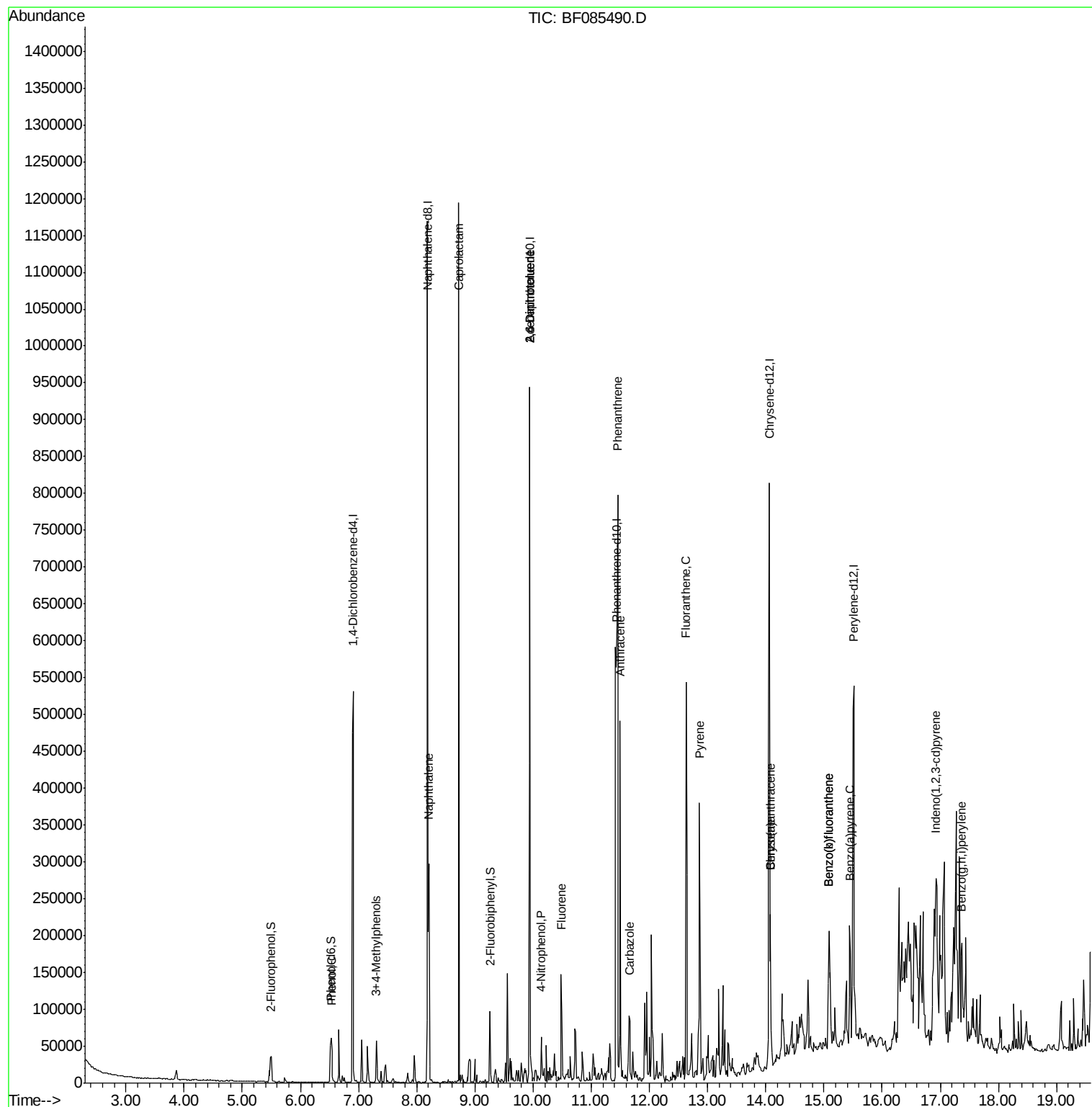
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.54	94	23029	2.27	ng	90
20) 3+4-Methylphenols	7.30	107	15984	2.17	ng	# 77
31) Naphthalene	8.21	128	119969	4.98	ng	96
35) Caprolactam	8.72	113	11400	5.38	ng	# 1
50) 2,6-Dinitrotoluene	9.94	165	27503	8.17	ng	# 26
55) 4-Nitrophenol	10.14	139	10314	3.72	ng	# 17
56) 2,4-Dinitrotoluene	9.94	165	27504	6.51	ng	# 22
57) Fluorene	10.48	166	49111	3.86	ng	97
70) Phenanthrene	11.45	178	415787	24.97	ng	96
71) Anthracene	11.50	178	181877	10.72	ng	98
72) Carbazole	11.66	167	50384	3.51	ng	98
74) Fluoranthene	12.63	202	247148	15.79	ng	95
77) Pyrene	12.86	202	180797	10.83	ng	98
80) Benzo(a)anthracene	14.08	228	61642	4.83	ng	97
82) Chrysene	14.08	228	61642	5.37	ng	96
85) Indeno(1,2,3-cd)pyrene	16.93	276	38988	3.58	ng	98
87) Benzo(b)fluoranthene	15.09	252	123371	7.28	ng	98
88) Benzo(k)fluoranthene	15.09	252	123371	9.30	ng	99
89) Benzo(a)pyrene	15.44	252	70500	4.82	ng	# 95
91) Benzo(g,h,i)perylene	17.36	276	30950	2.12	ng	95

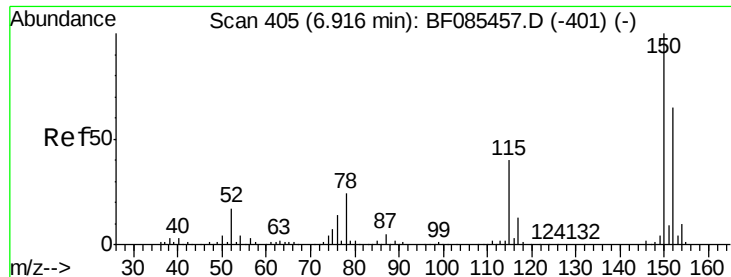
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.90 min Scan# 404

Delta R.T. -0.01 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

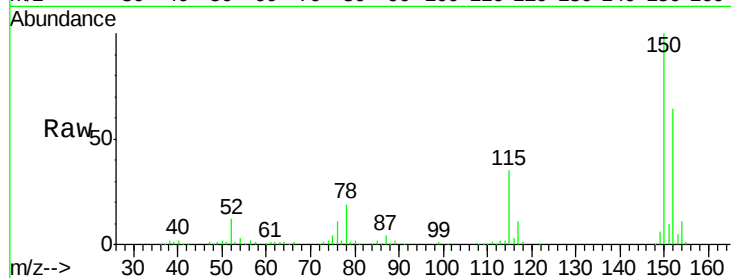
Tgt Ion:152 Resp: 120117

Ion Ratio Lower Upper

152 100

150 155.9 124.6 186.8

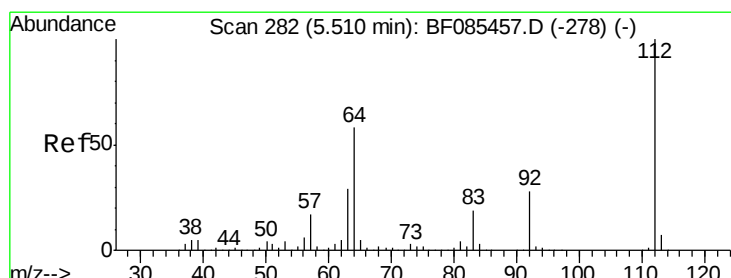
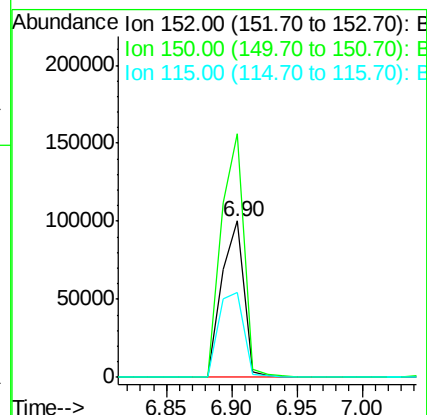
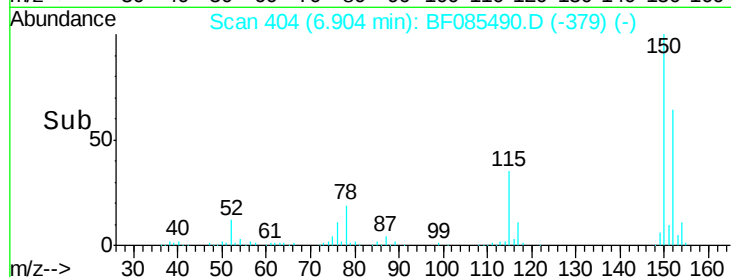
115 54.4 46.6 70.0



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



#5

2-Fluorophenol

Concen: 2.23 ng

RT: 5.50 min Scan# 281

Delta R.T. -0.01 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

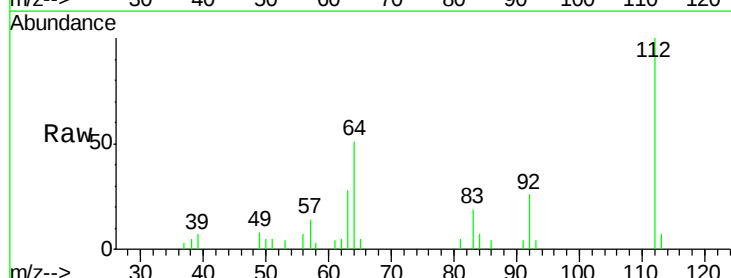
Tgt Ion:112 Resp: 15605

Ion Ratio Lower Upper

112 100

64 51.0 49.0 73.4

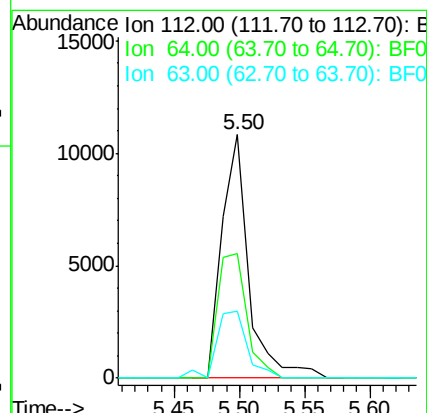
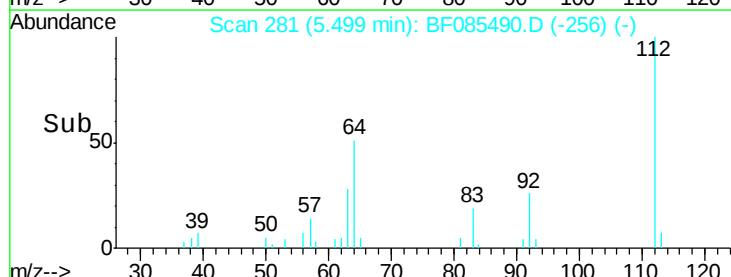
63 27.6 24.8 37.2

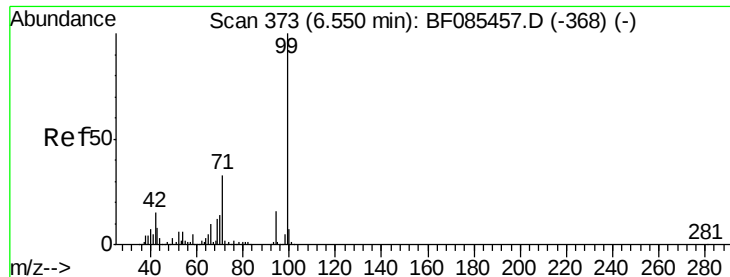


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 2.47 ng

RT: 6.52 min Scan# 370

Delta R.T. -0.03 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

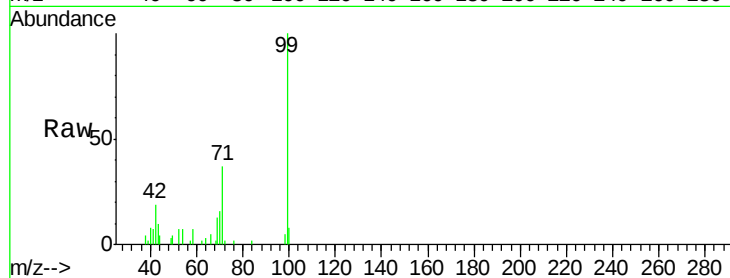
Tgt Ion: 99 Resp: 22398

Ion Ratio Lower Upper

99 100

42 19.4 13.6 20.4

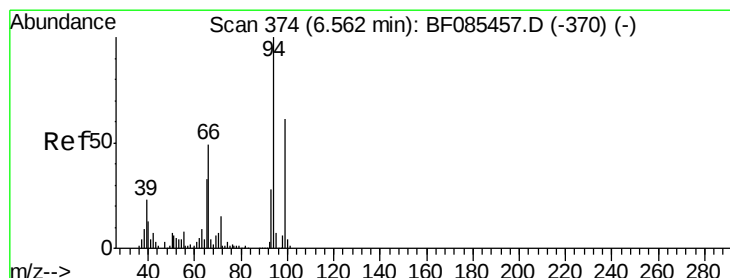
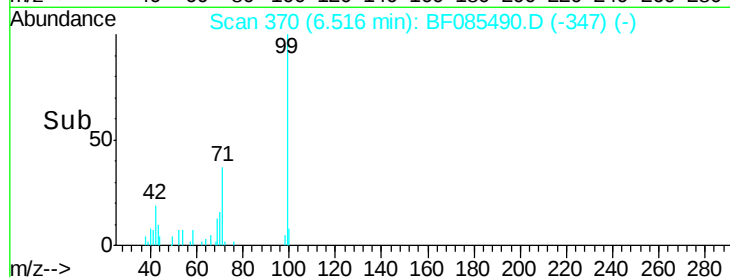
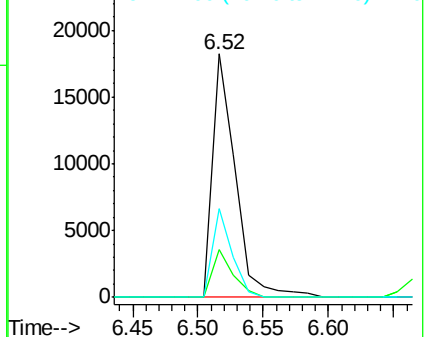
71 36.6 26.7 40.1



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: 2.27 ng

RT: 6.54 min Scan# 372

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

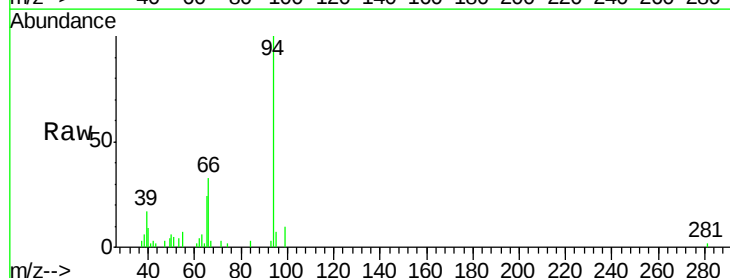
Tgt Ion: 94 Resp: 23029

Ion Ratio Lower Upper

94 100

65 23.7 9.1 49.1

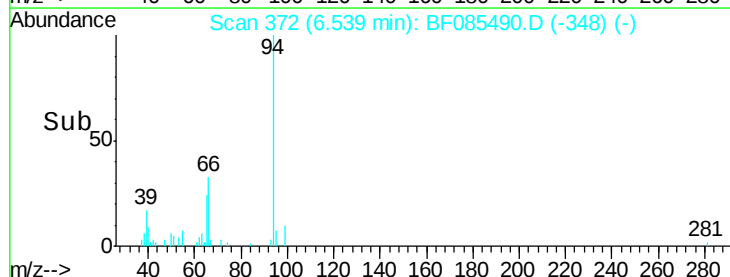
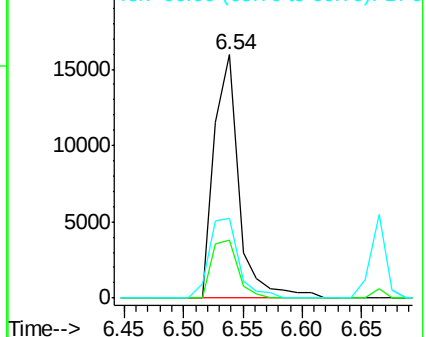
66 32.8 19.3 59.3

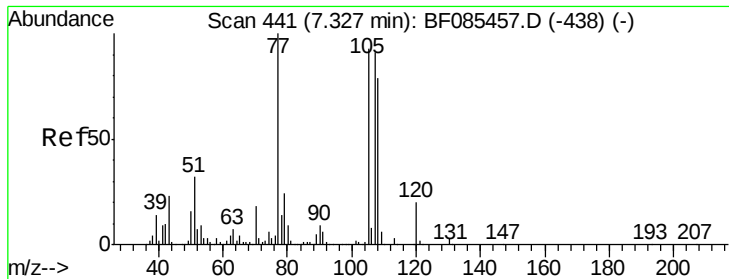


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

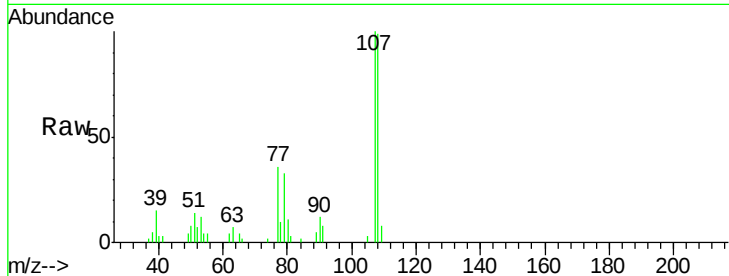




#20
 3+4-Methylphenols
 Concen: 2.17 ng
 RT: 7.30 min Scan# 439
 Delta R.T. -0.02 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Instrument :
 BNA_F
 ClientSampleId :
 AOU2-SB04(5-8)

Tgt Ion:	107	Resp:	15984
Ion	Ratio	Lower	Upper
107	100		
108	98.9	68.8	108.8
77	36.3	53.6	93.6#
79	32.7	8.0	48.0



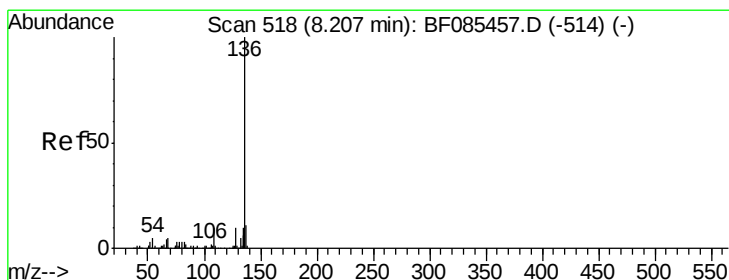
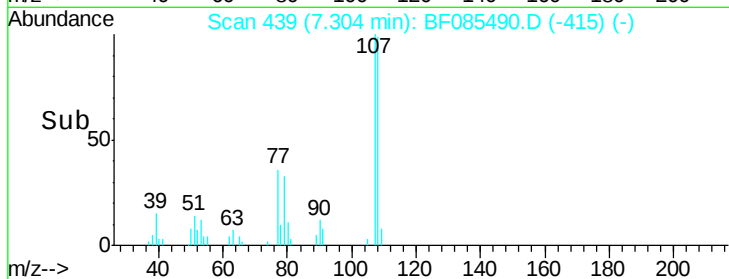
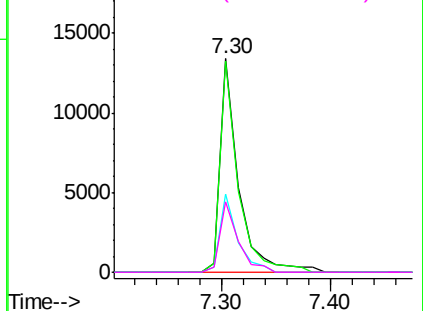
Abundance

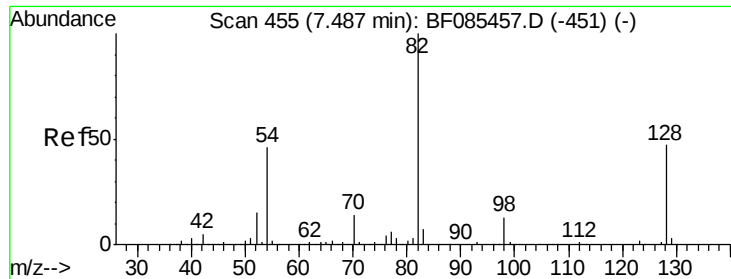
Ion 107.00 (106.70 to 107.70): E

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

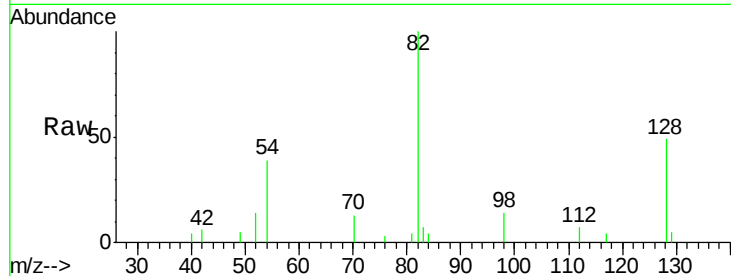




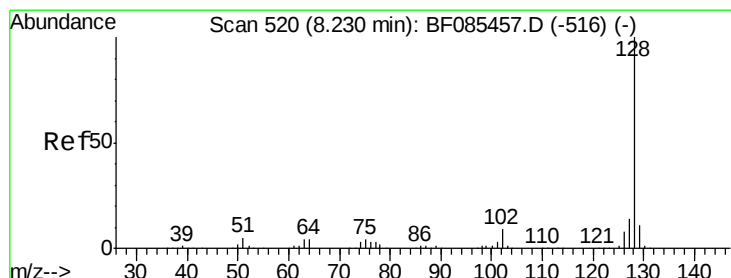
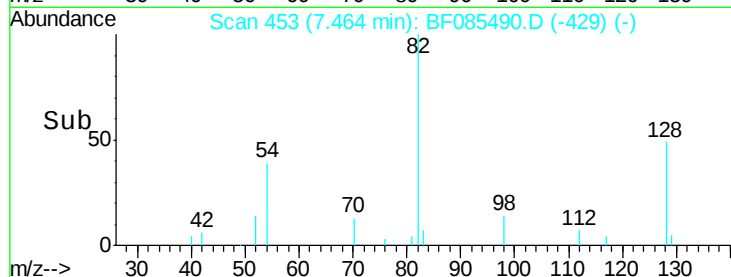
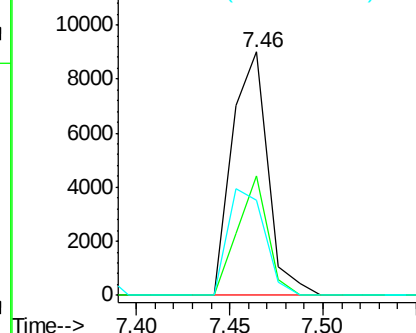
#23
 Nitrobenzene-d5
 Concen: 1.44 ng
 RT: 7.46 min Scan# 453
 Delta R.T. -0.02 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Instrument :
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 AOU2-SB04(5-8)

Tgt Ion	Ratio	Lower	Upper
82	100		
128	49.0	34.5	51.7
54	38.9	39.3	58.9#

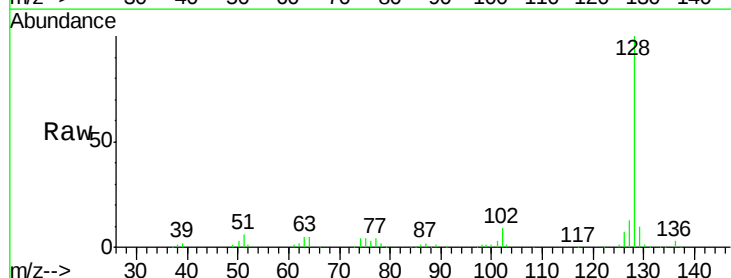


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF0

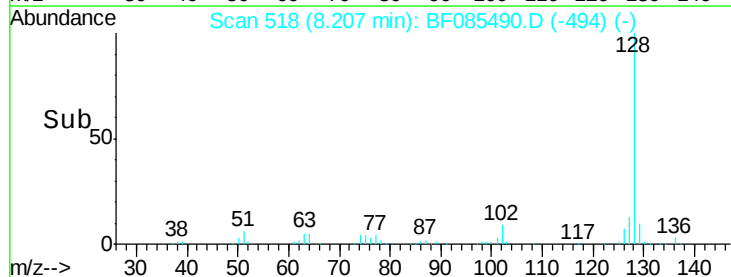
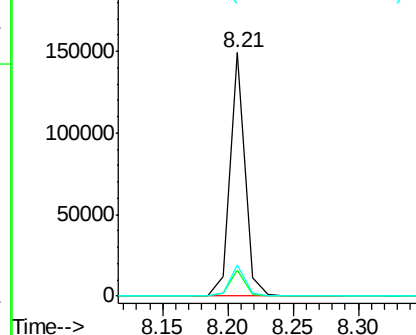


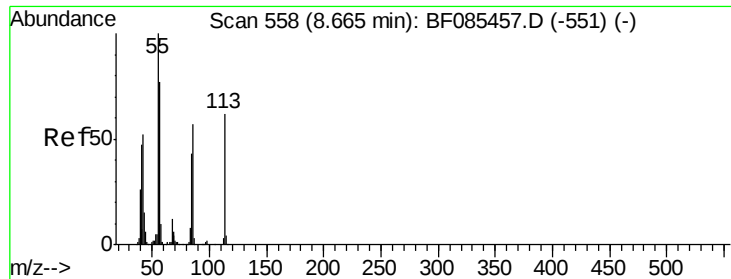
#31
 Naphthalene
 Concen: 4.98 ng
 RT: 8.21 min Scan# 518
 Delta R.T. -0.02 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.7	14.5
127	12.6	11.2	16.8



Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E

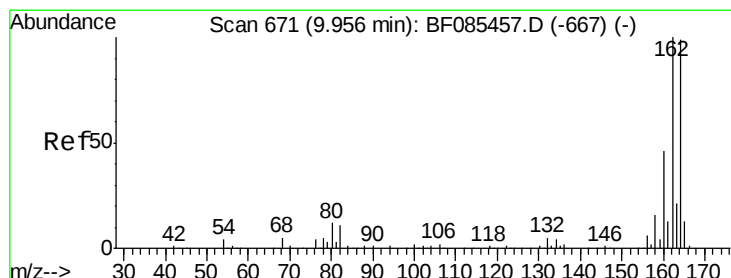
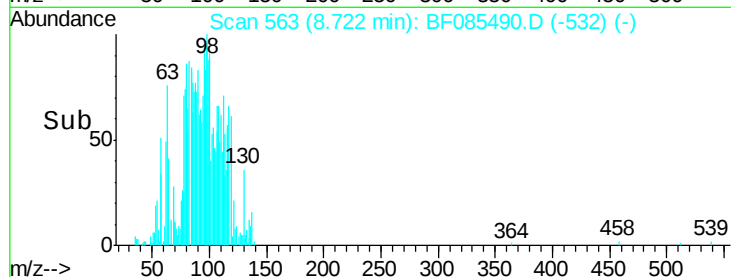
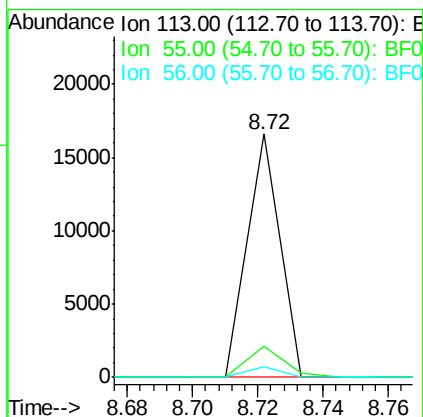
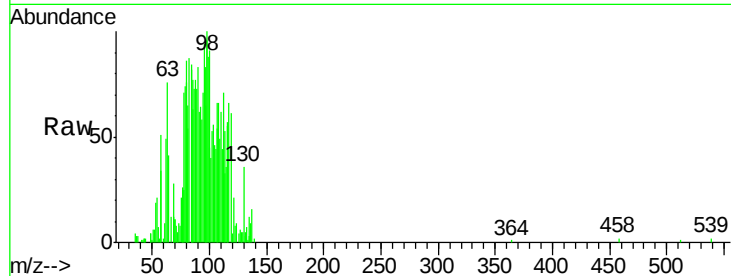




#35
 Caprolactam
 Concen: 5.38 ng
 RT: 8.72 min Scan# 563
 Delta R.T. 0.06 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

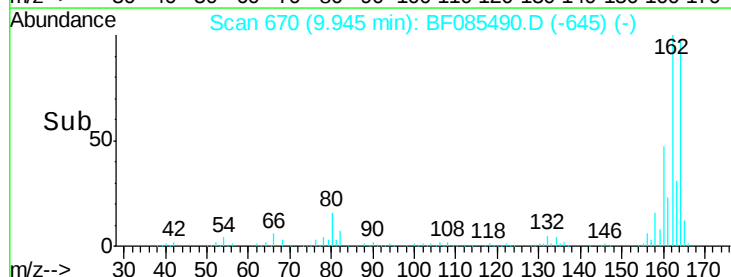
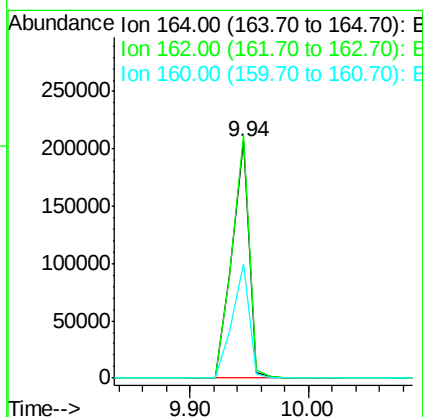
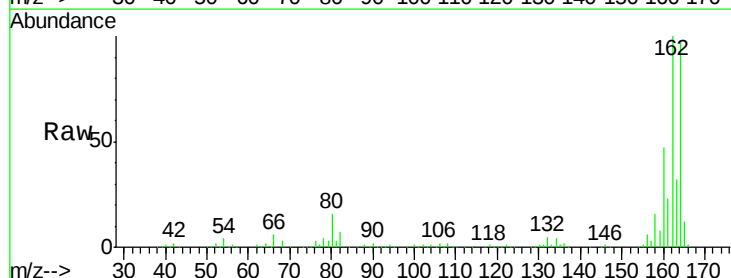
Instrument :
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 AOU2-SB04(5-8)

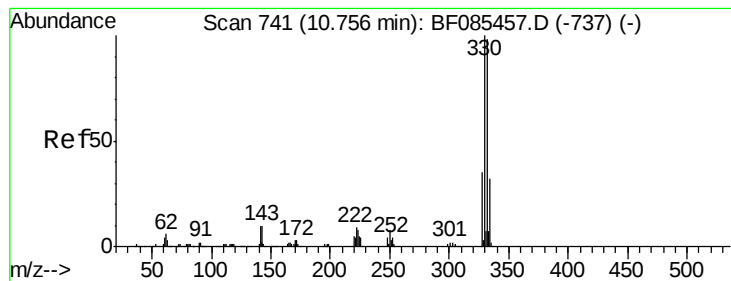
Tgt Ion:113 Resp: 11400
 Ion Ratio Lower Upper
 113 100
 55 12.8 152.7 192.7#
 56 4.3 109.0 149.0#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.94 min Scan# 670
 Delta R.T. -0.01 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Tgt Ion:164 Resp: 208904
 Ion Ratio Lower Upper
 164 100
 162 102.7 83.3 124.9
 160 48.4 37.9 56.9





#41

2,4,6-Tribromophenol

Concen: 1.40 ng

RT: 10.73 min Scan# 739

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

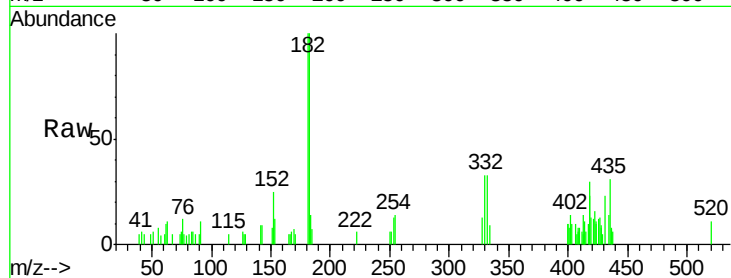
Tgt Ion:330 Resp: 2696

Ion Ratio Lower Upper

330 100

332 104.8 77.1 115.7

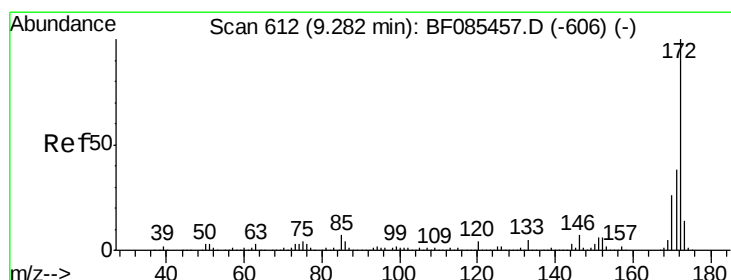
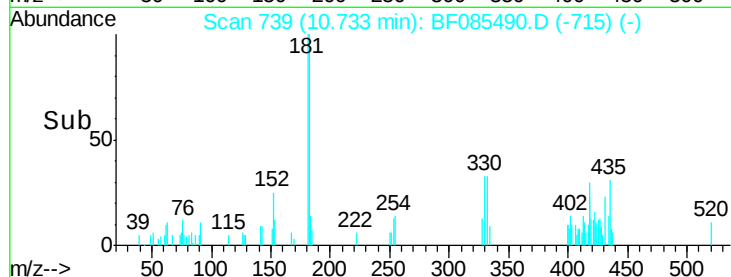
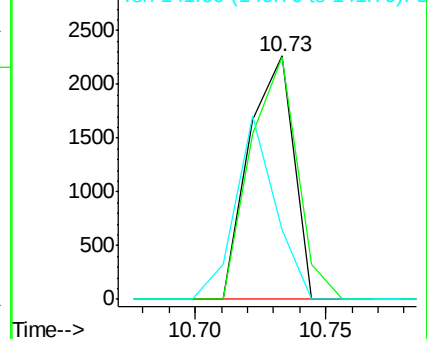
141 68.1 35.0 52.6#



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: 2.32 ng

RT: 9.26 min Scan# 610

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

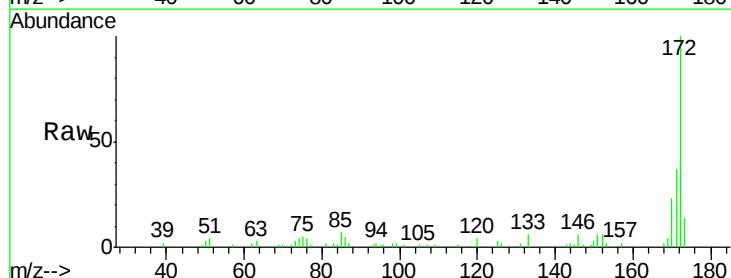
Tgt Ion:172 Resp: 27991

Ion Ratio Lower Upper

172 100

171 36.6 29.3 43.9

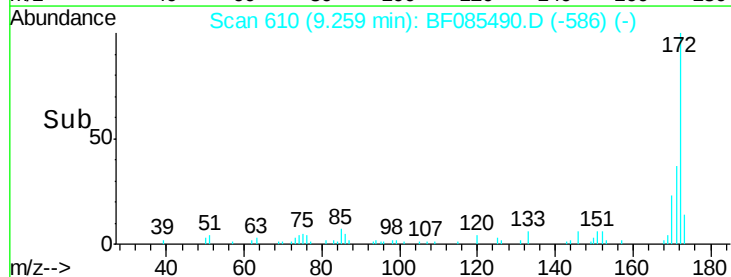
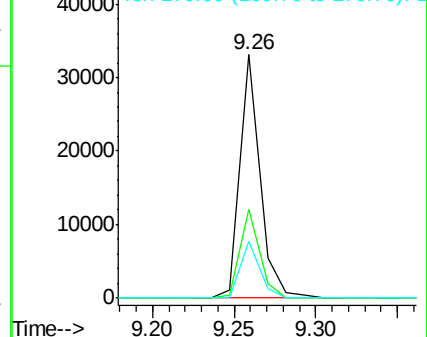
170 23.2 20.0 30.0

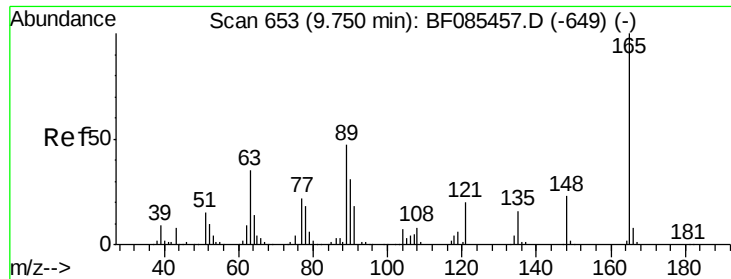


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

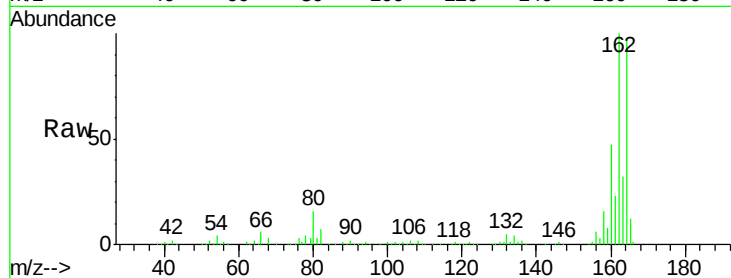




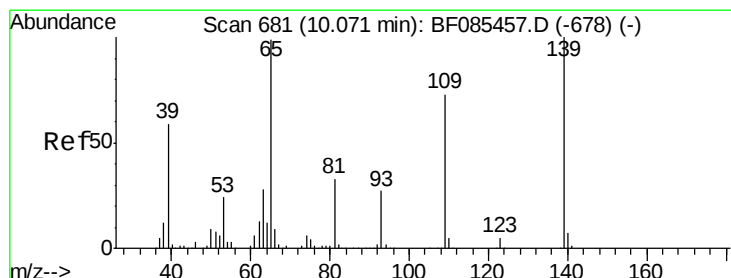
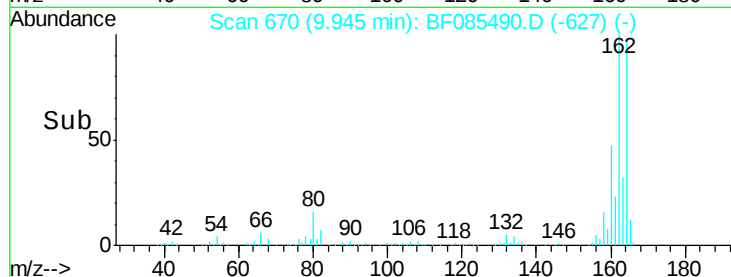
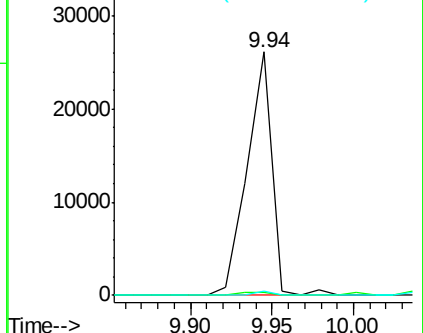
#50
2,6-Dinitrotoluene
Concen: 8.17 ng
RT: 9.94 min Scan# 670
Delta R.T. 0.19 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Instrument :
BNA_F
ClientSampleId :
AOU2-SB04(5-8)

Tgt Ion:165 Resp: 27503
Ion Ratio Lower Upper
165 100
63 1.4 41.8 62.8#
89 1.9 46.7 70.1#

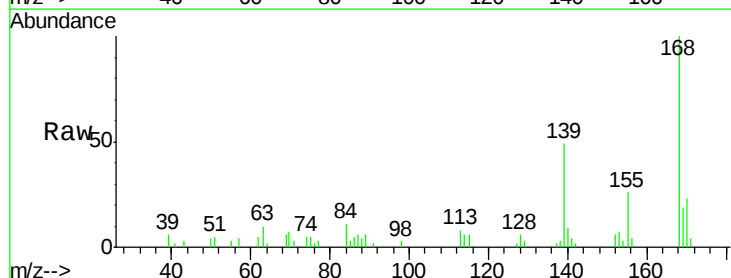


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0

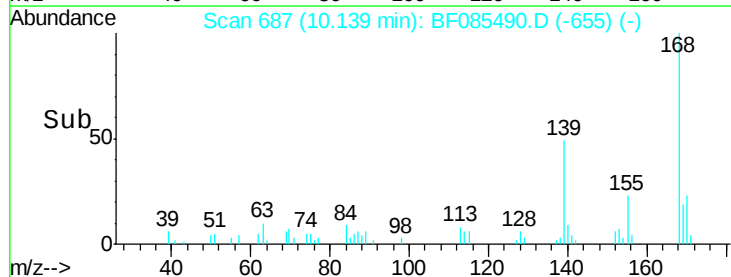
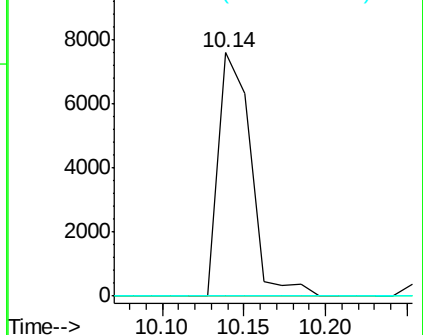


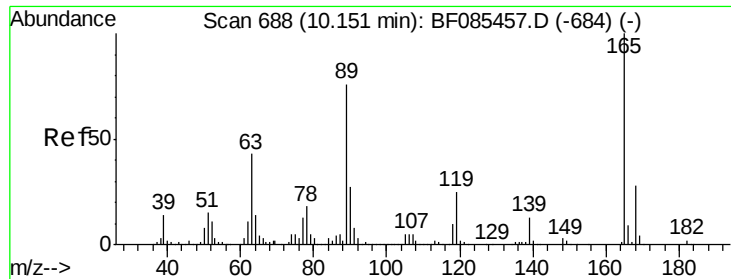
#55
4-Nitrophenol
Concen: 3.72 ng
RT: 10.14 min Scan# 687
Delta R.T. 0.07 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Tgt Ion:139 Resp: 10314
Ion Ratio Lower Upper
139 100
109 0.0 41.9 81.9#
65 0.0 48.3 88.3#



Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

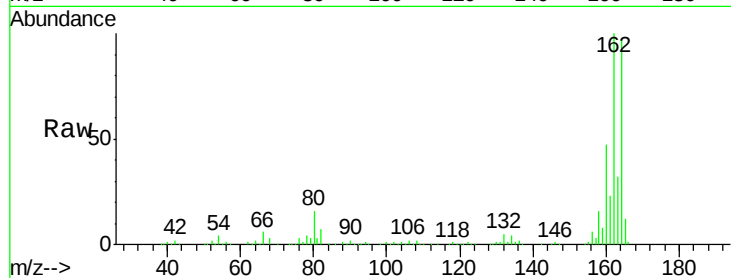




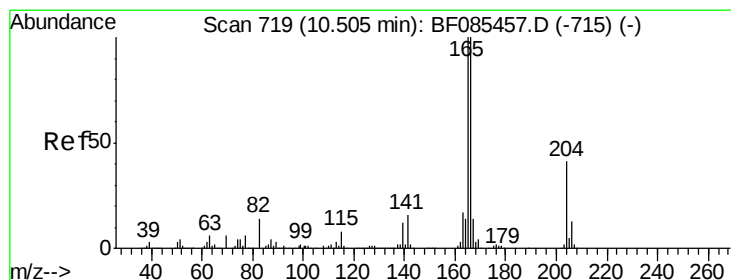
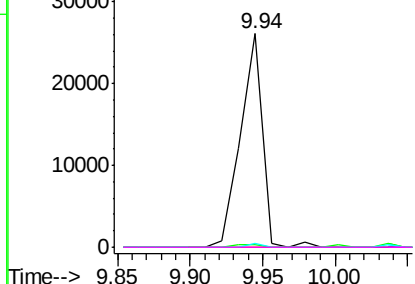
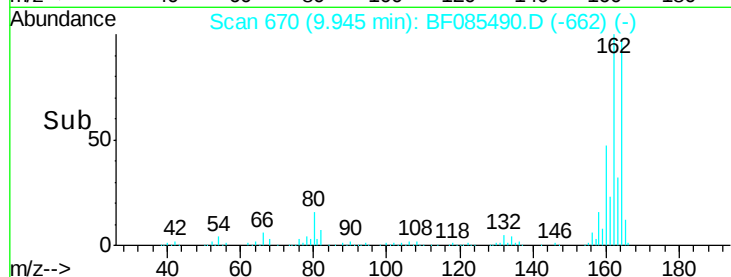
#56
2,4-Dinitrotoluene
Concen: 6.51 ng
RT: 9.94 min Scan# 670
Delta R.T. -0.21 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Instrument :
BNA_F
ClientSampleId :
AOU2-SB04(5-8)

Tgt Ion:	165	Resp:	27504
Ion	Ratio	Lower	Upper
165	100		
63	1.4	35.4	53.0#
89	1.9	61.9	92.9#
182	0.0	1.9	2.9#

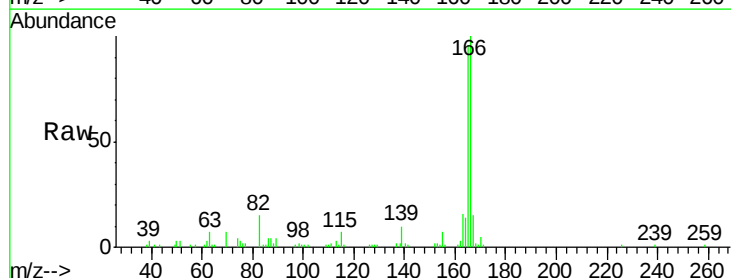


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0
Ion 182.00 (181.70 to 182.70): E

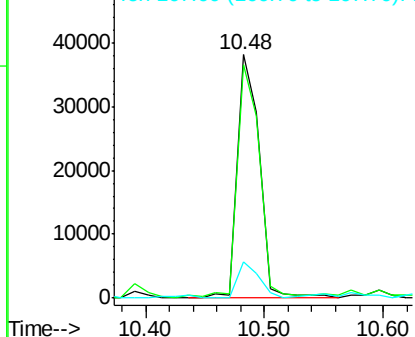
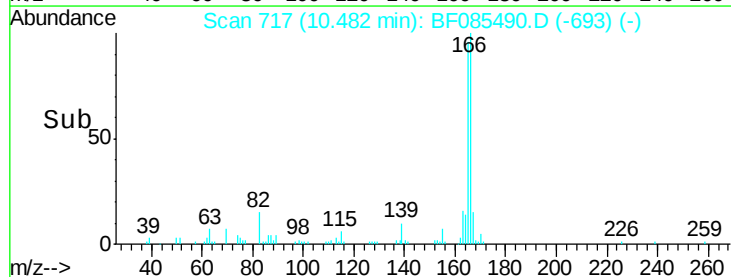


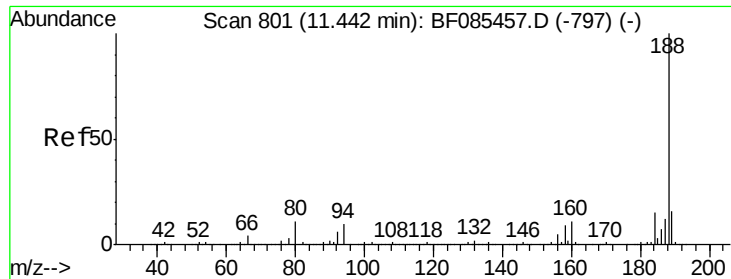
#57
Fluorene
Concen: 3.86 ng
RT: 10.48 min Scan# 717
Delta R.T. -0.02 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Tgt Ion:	166	Resp:	49111
Ion	Ratio	Lower	Upper
166	100		
165	95.8	79.4	119.0
167	14.9	11.0	16.6



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

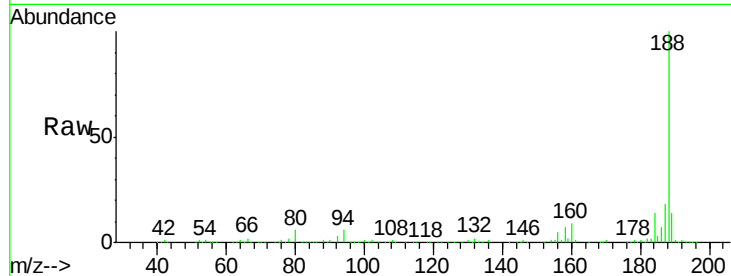




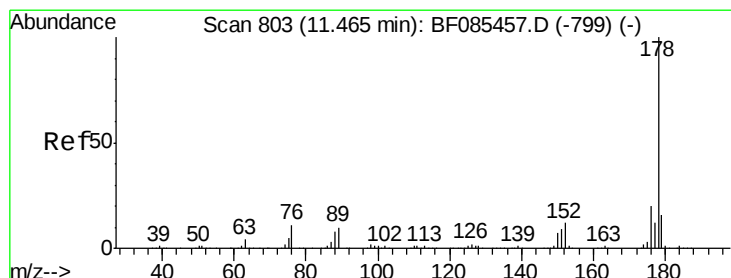
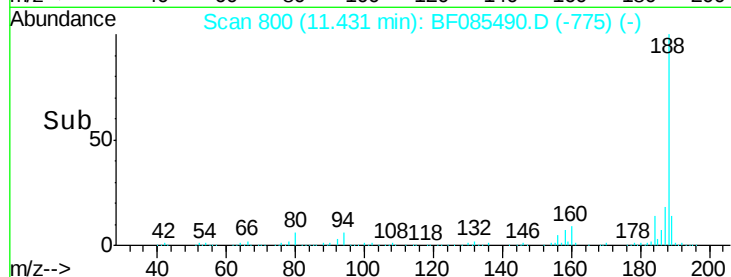
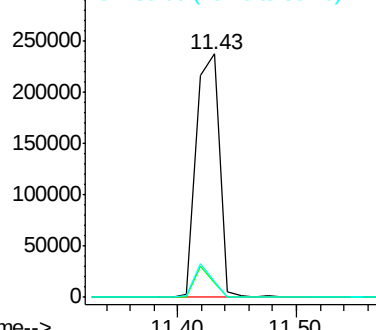
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.43 min Scan# 800
Delta R.T. -0.01 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Instrument :
BNA_F
ClientSampleId :
AOU2-SB04(5-8)

Tgt Ion:188 Resp: 319665
Ion Ratio Lower Upper
188 100
94 6.1 7.0 10.6#
80 6.4 7.4 11.0#

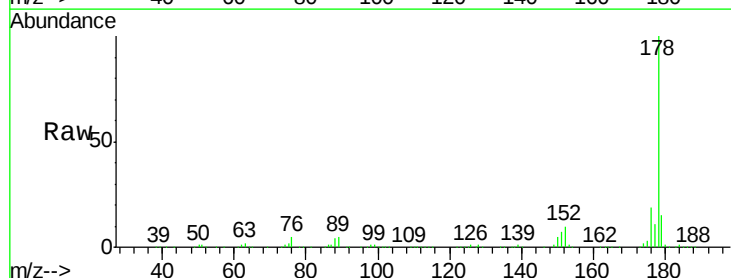


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

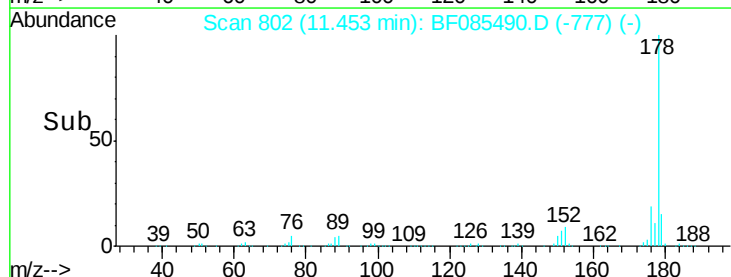
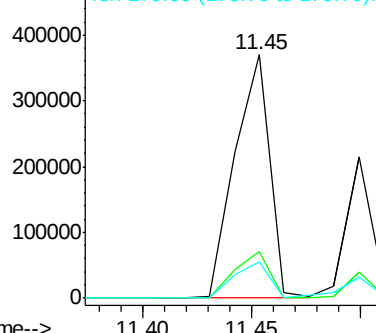


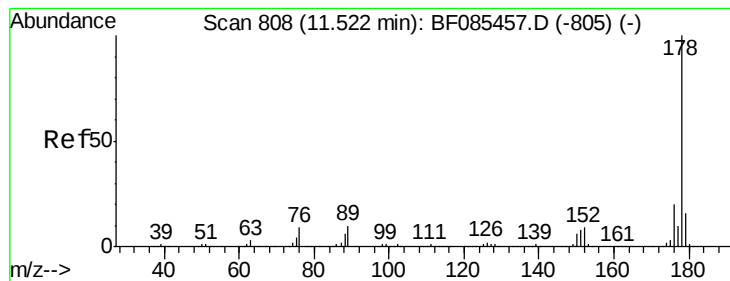
#70
Phenanthrene
Concen: 24.97 ng
RT: 11.45 min Scan# 802
Delta R.T. -0.01 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Tgt Ion:178 Resp: 415787
Ion Ratio Lower Upper
178 100
176 19.3 16.8 25.2
179 14.9 13.1 19.7



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 10.72 ng

RT: 11.50 min Scan# 806

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

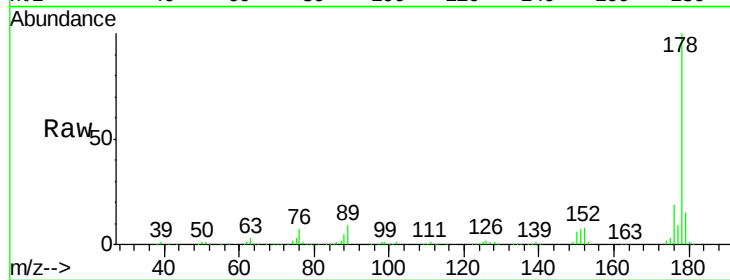
Tgt Ion:178 Resp: 181877

Ion Ratio Lower Upper

178 100

176 18.7 15.9 23.9

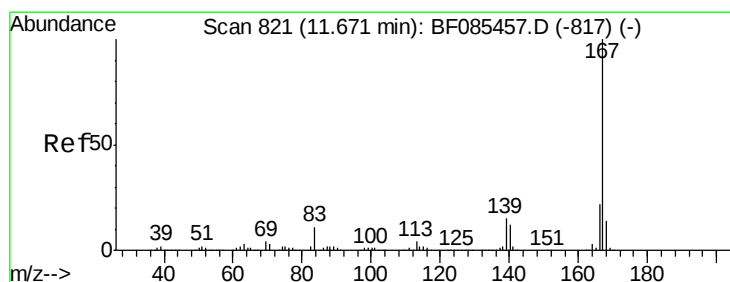
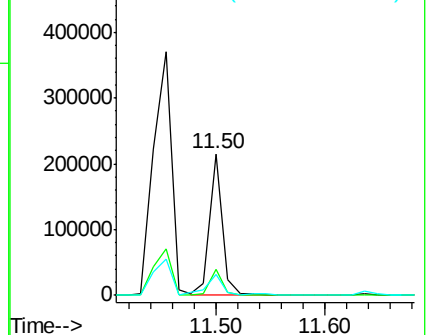
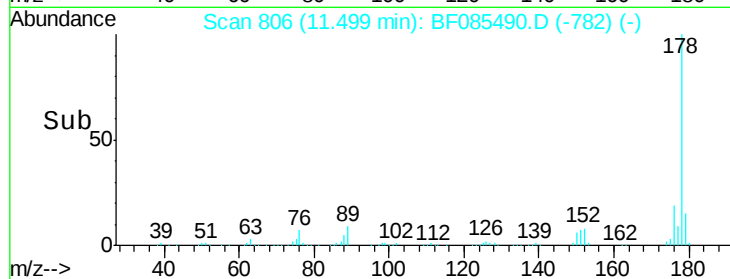
179 15.0 12.5 18.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 3.51 ng

RT: 11.66 min Scan# 820

Delta R.T. -0.01 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

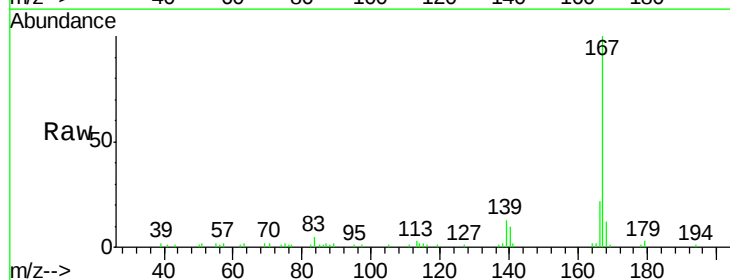
Tgt Ion:167 Resp: 50384

Ion Ratio Lower Upper

167 100

166 22.2 18.2 27.2

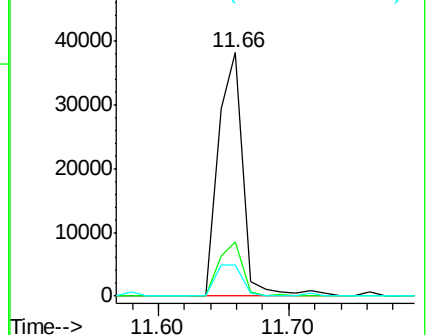
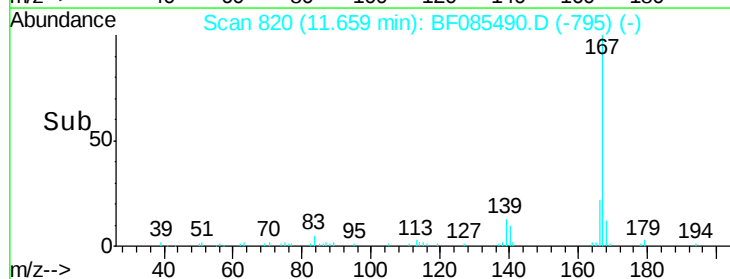
139 13.0 11.4 17.0

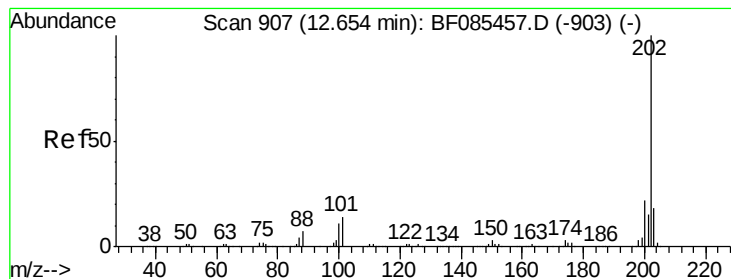


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 15.79 ng

RT: 12.63 min Scan# 905

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

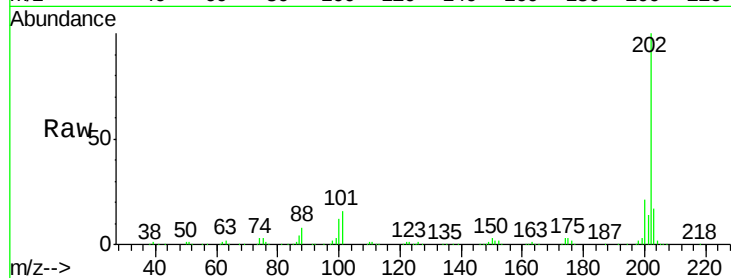
Tgt Ion:202 Resp: 247148

Ion Ratio Lower Upper

202 100

101 15.6 0.0 31.8

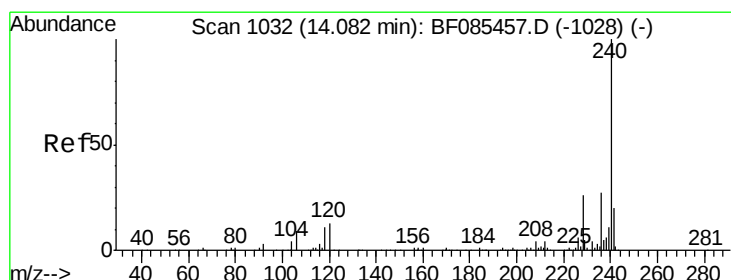
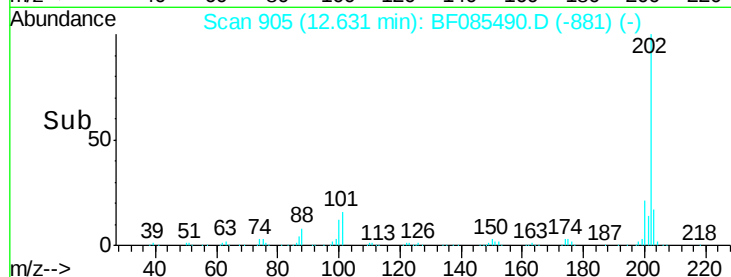
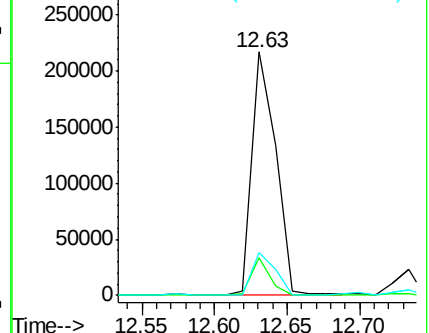
203 17.4 0.0 38.4



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: 14.06 min Scan# 1030

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

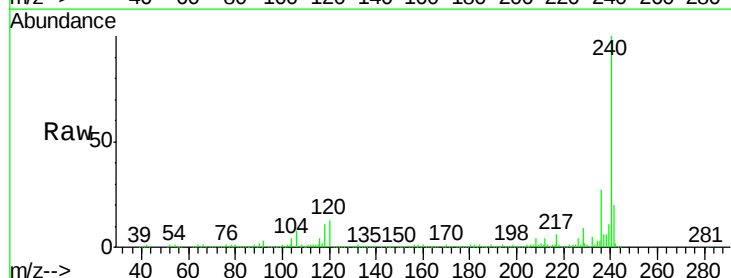
Tgt Ion:240 Resp: 222485

Ion Ratio Lower Upper

240 100

120 12.6 5.3 7.9#

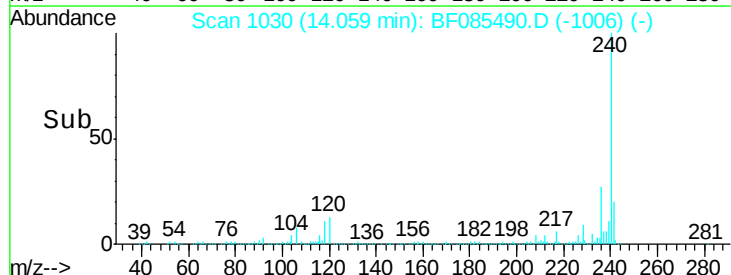
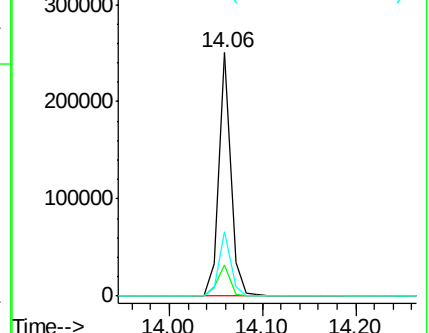
236 26.7 20.7 31.1

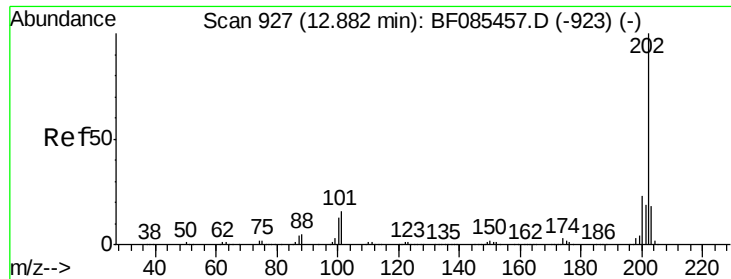


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 10.83 ng

RT: 12.86 min Scan# 925

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

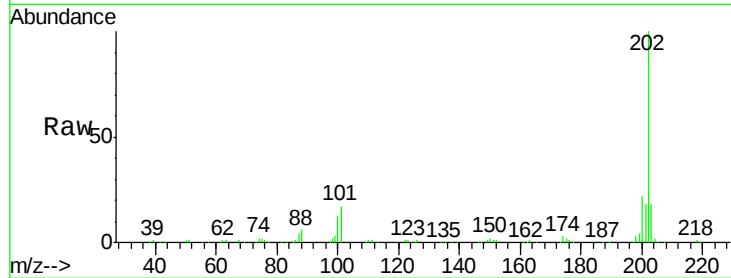
Tgt Ion:202 Resp: 180797

Ion Ratio Lower Upper

202 100

200 21.6 18.2 27.4

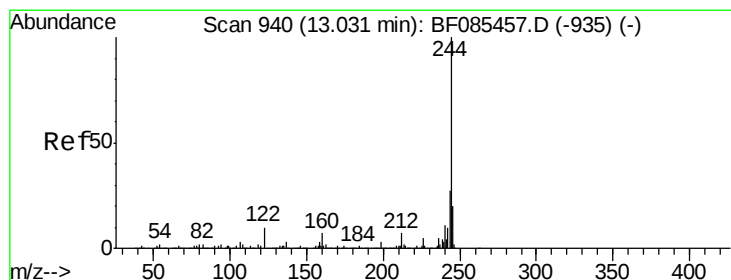
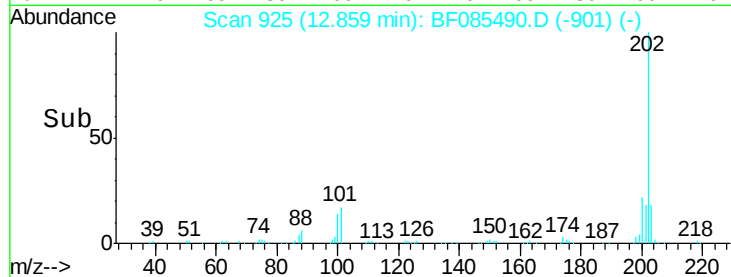
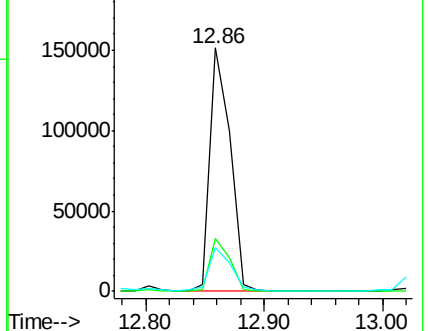
203 18.2 14.7 22.1



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: 1.55 ng

RT: 13.01 min Scan# 938

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

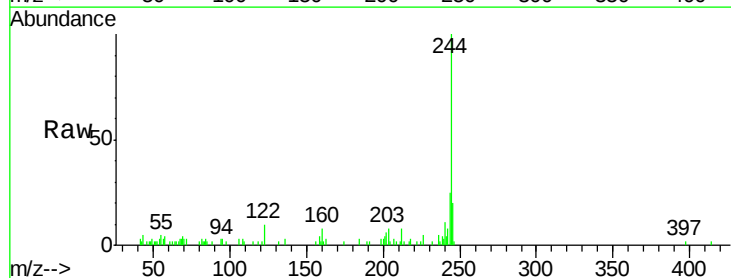
Tgt Ion:244 Resp: 15260

Ion Ratio Lower Upper

244 100

212 7.7 6.4 9.6

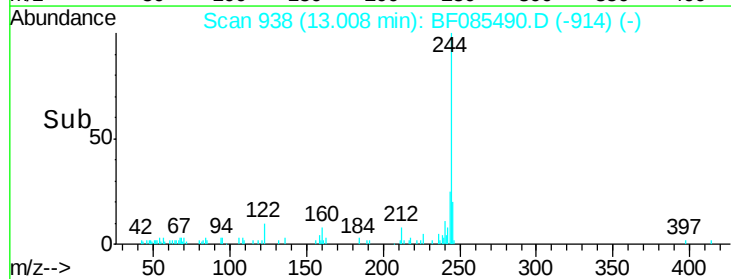
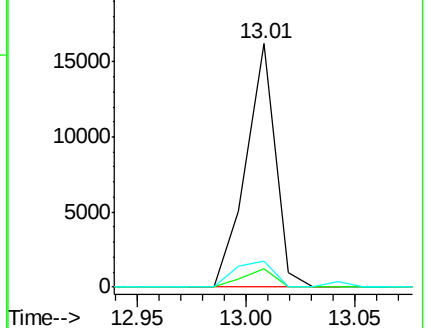
122 10.4 11.4 17.2#

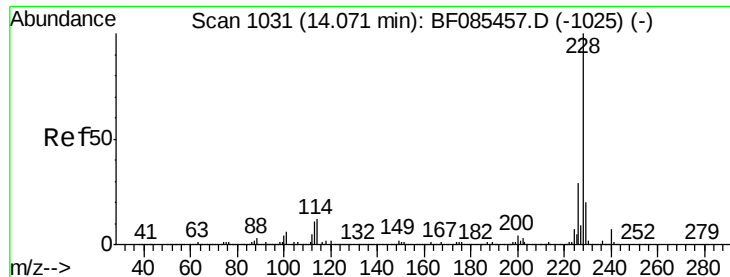


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 4.83 ng

RT: 14.08 min Scan# 1032

Delta R.T. 0.01 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

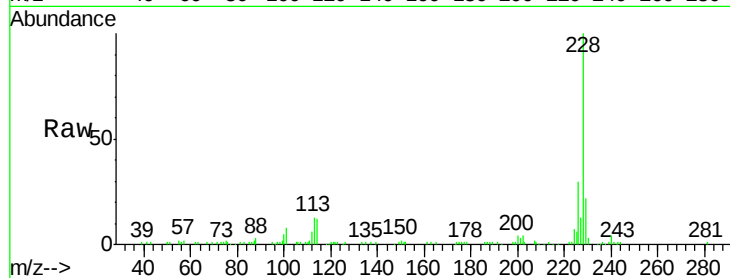
Tgt Ion:228 Resp: 61642

Ion Ratio Lower Upper

228 100

226 30.0 22.8 34.2

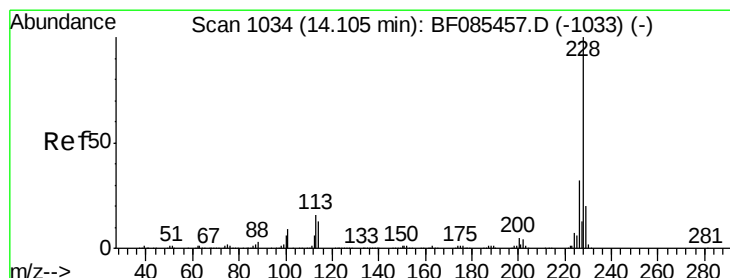
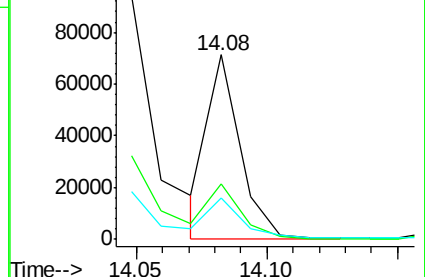
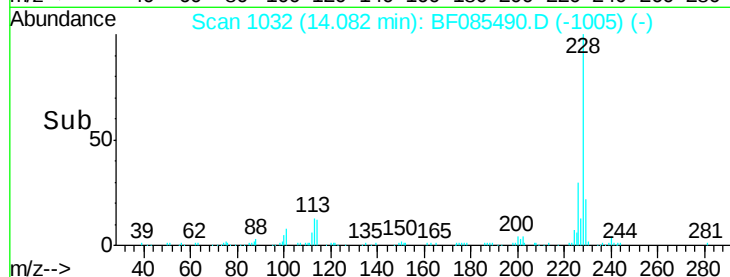
229 22.5 16.6 24.8



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



#82

Chrysene

Concen: 5.37 ng

RT: 14.08 min Scan# 1032

Delta R.T. -0.02 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

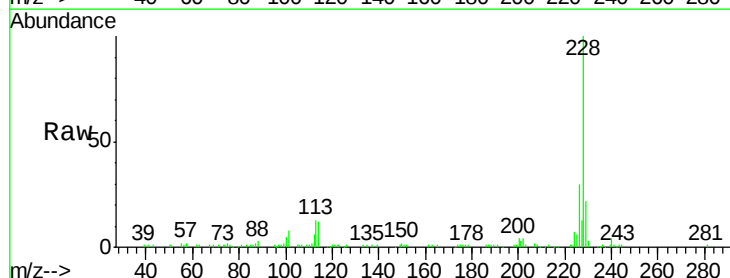
Tgt Ion:228 Resp: 61642

Ion Ratio Lower Upper

228 100

226 30.0 25.2 37.8

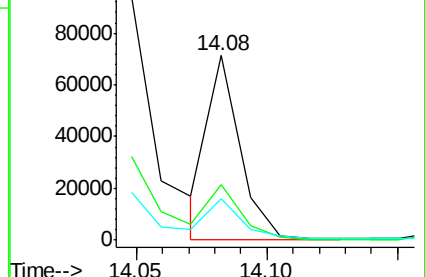
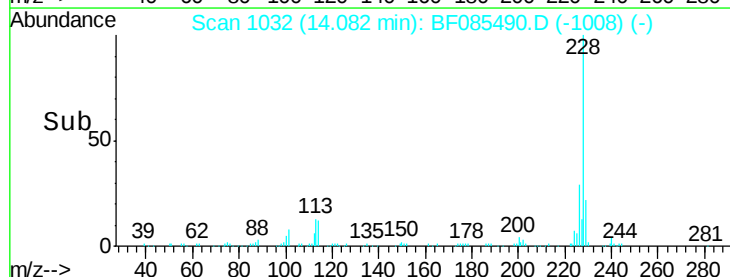
229 22.5 16.0 24.0

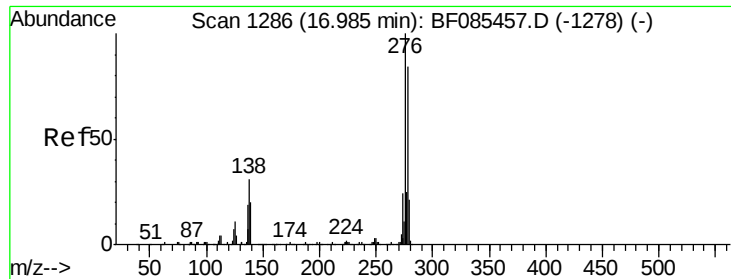


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

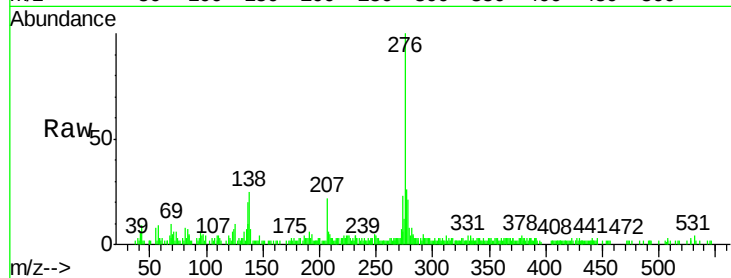




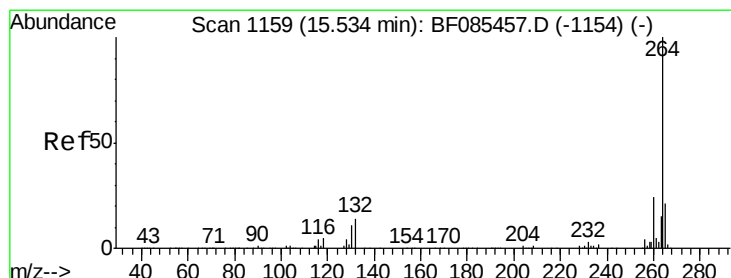
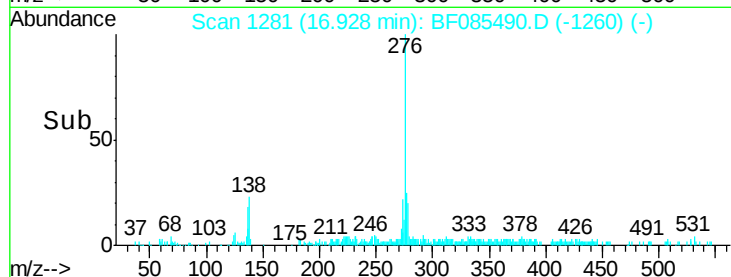
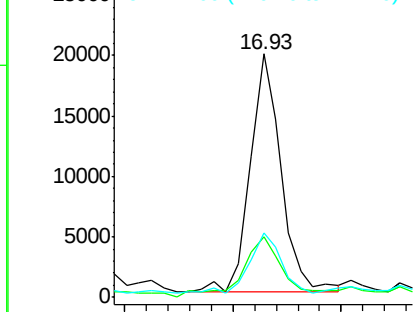
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.58 ng
 RT: 16.93 min Scan# 1281
 Delta R.T. -0.06 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Instrument :
 BNA_F
 ClientSampleId :
 AOU2-SB04(5-8)

Tgt Ion	Ratio	Lower	Upper
276	100		
138	32.5	26.4	39.6
277	26.6	20.2	30.2

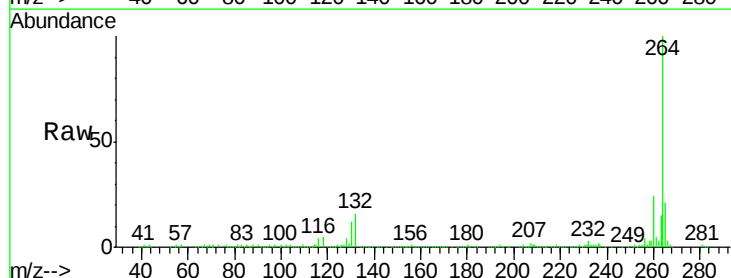


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

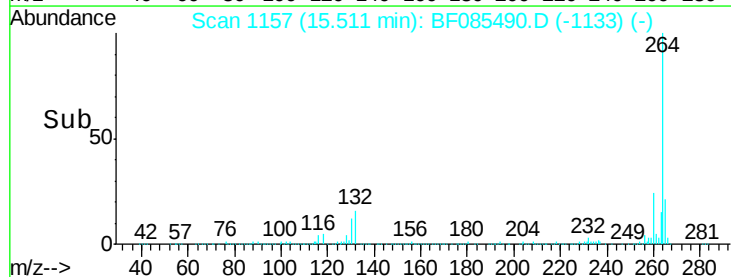
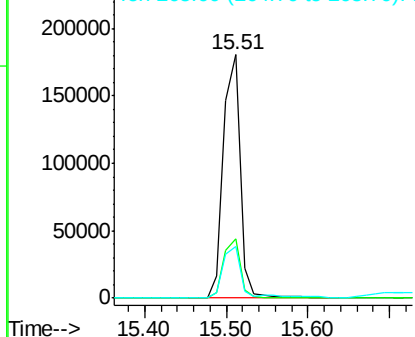


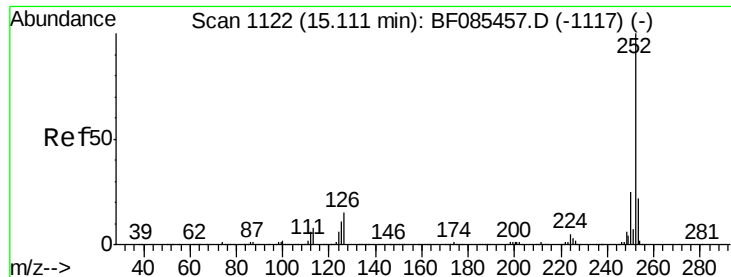
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.51 min Scan# 1157
 Delta R.T. -0.02 min
 Lab File: BF085490.D
 Acq: 17 Mar 2016 4:48

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.2	28.8
265	21.2	17.3	25.9



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

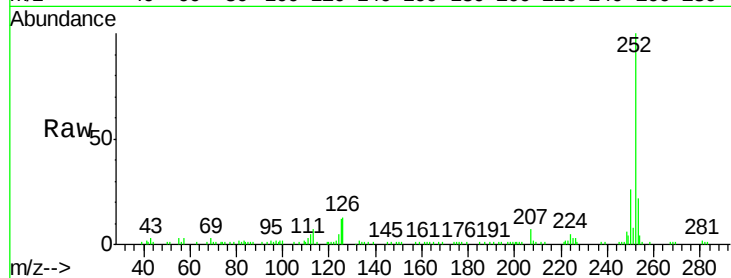




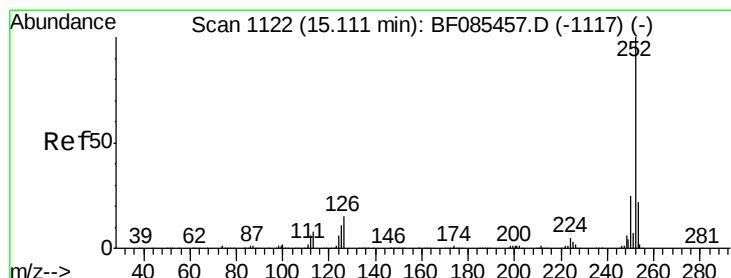
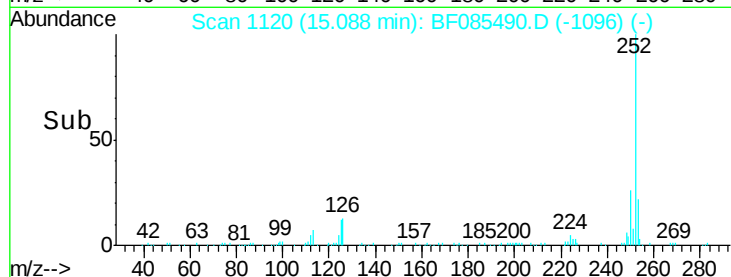
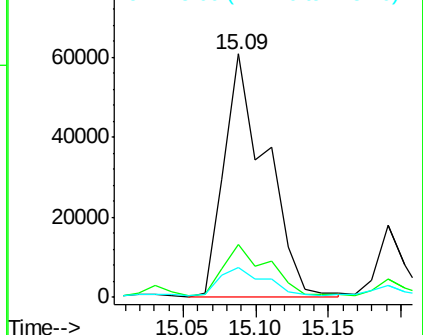
#87
Benzo(b)fluoranthene
Concen: 7.28 ng
RT: 15.09 min Scan# 1120
Delta R.T. -0.02 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Instrument :
BNA_F
ClientSampleId :
AOU2-SB04(5-8)

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.6
125	12.5	11.3	16.9

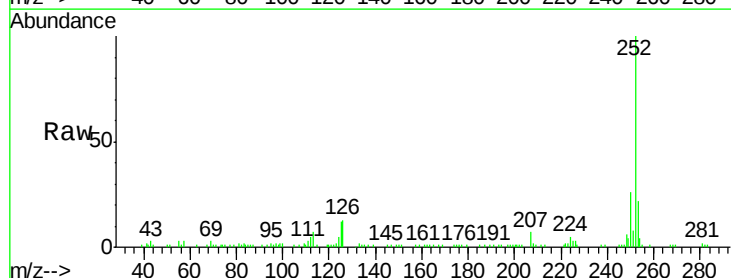


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

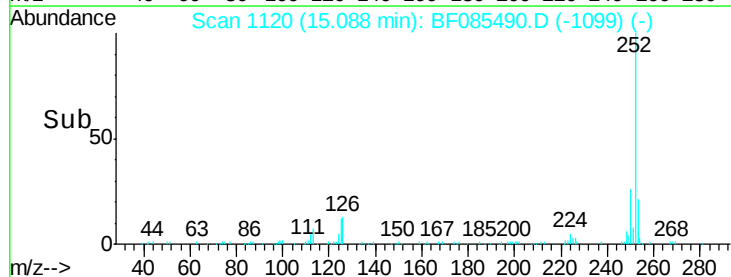
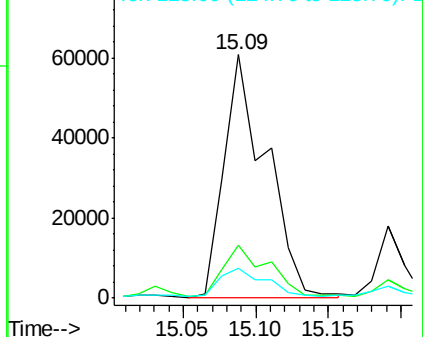


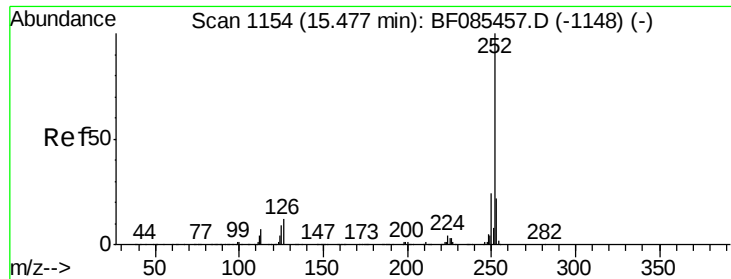
#88
Benzo(k)fluoranthene
Concen: 9.30 ng
RT: 15.09 min Scan# 1120
Delta R.T. -0.06 min
Lab File: BF085490.D
Acq: 17 Mar 2016 4:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.6
125	12.5	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





#89

Benzo(a)pyrene

Concen: 4.82 ng

RT: 15.44 min Scan# 1151

Delta R.T. -0.03 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

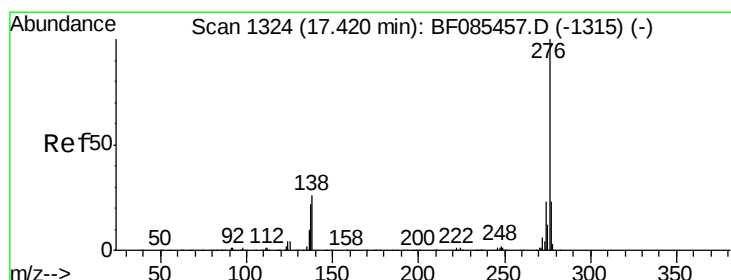
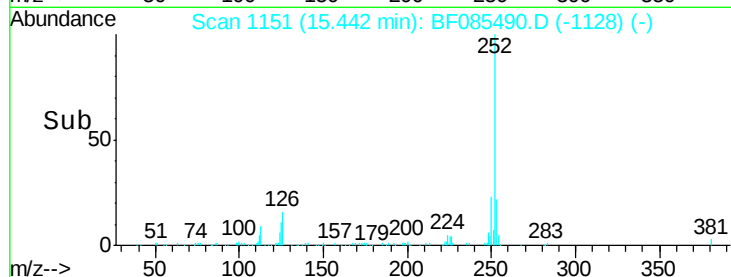
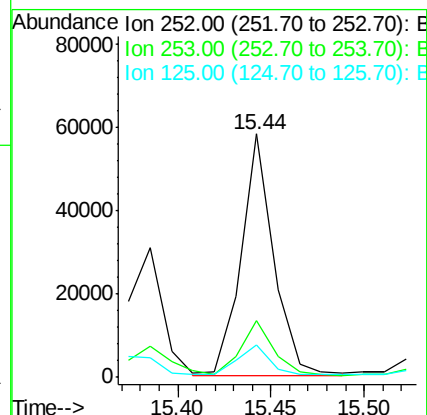
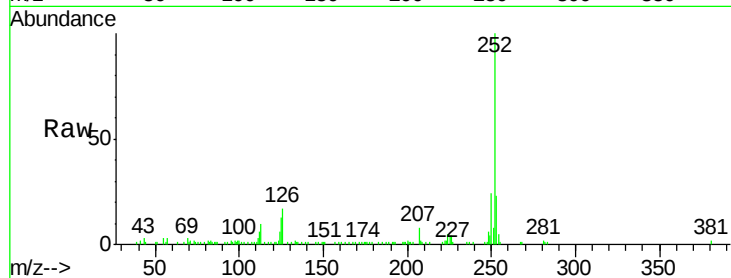
Instrument :

BNA_F

ClientSampleId :

AOU2-SB04(5-8)

Tgt Ion:	252	Resp:	70500
Ion Ratio	Lower	Upper	
252	100		
253	23.4	17.4	26.0
125	13.3	8.2	12.4#



#91

Benzo(g,h,i)perylene

Concen: 2.12 ng

RT: 17.36 min Scan# 1319

Delta R.T. -0.06 min

Lab File: BF085490.D

Acq: 17 Mar 2016 4:48

Tgt Ion:	276	Resp:	30950
Ion Ratio	Lower	Upper	
276	100		
277	26.3	19.0	28.4
138	25.9	22.5	33.7

