

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022417\
 Data File : BF093185.D
 Acq On : 25 Feb 2017 11:40
 Operator : SJ/MA
 Sample : I1972-09
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-B1-BASE-1

Manual Integrations
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Quant Time: Feb 27 10:22:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	151391	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	564407	20.00	ng	-0.02
38) Acenaphthene-d10	9.87	164	211671	20.00	ng	-0.02
63) Phenanthrene-d10	11.37	188	323386	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	316227	20.00	ng	-0.01
86) Perylene-d12	15.45	264	277090	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	759701	86.09	ng	-0.02
7) Phenol-d6	6.48	99	922888	81.28	ng	-0.01
23) Nitrobenzene-d5	7.40	82	603016	59.50	ng	-0.02
41) 2,4,6-Tribromophenol	10.67	330	135299	88.38	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	906589	77.59	ng	-0.02
78) Terphenyl-d14	12.94	244	612613	45.52	ng	-0.02

Target Compounds						Qvalue
10) Phenol	6.49	94	54554	4.11	ng	84
31) Naphthalene	8.14	128	137345	4.80	ng	97
37) 2-Methylnaphthalene	8.83	142	76191	4.15	ng	97
48) Acenaphthylene	9.73	152	243218	11.74	ng	99
49) Dimethylphthalate	9.60	163	116900	8.20	ng	100
51) Acenaphthene	9.90	154	33820	2.73	ng	97
54) Dibenzofuran	10.08	168	56196	3.39	ng	# 94
57) Fluorene	10.42	166	49339m	3.87	ng	
70) Phenanthrene	11.39	178	721016	38.92	ng	98
71) Anthracene	11.44	178	251471	13.52	ng	98
72) Carbazole	11.60	167	90634	5.10	ng	99
74) Fluoranthene	12.58	202	1178905	61.69	ng	98
77) Pyrene	12.81	202	1080069	45.64	ng	99
80) Benzo(a)anthracene	14.00	228	824534m	42.63	ng	
82) Chrysene	14.03	228	576620	31.84	ng	98
83) Bis(2-ethylhexyl)phthalate	13.99	149	49782	3.79	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.85	276	287364	20.49	ng	98
87) Benzo(b)fluoranthene	15.04	252	902459m	49.48	ng	
88) Benzo(k)fluoranthene	15.06	252	324060m	20.58	ng	
89) Benzo(a)pyrene	15.39	252	543202	34.43	ng	98
90) Dibenzo(a,h)anthracene	16.85	278	91408m	7.17	ng	
91) Benzo(g,h,i)perylene	17.28	276	262225	20.36	ng	# 90

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

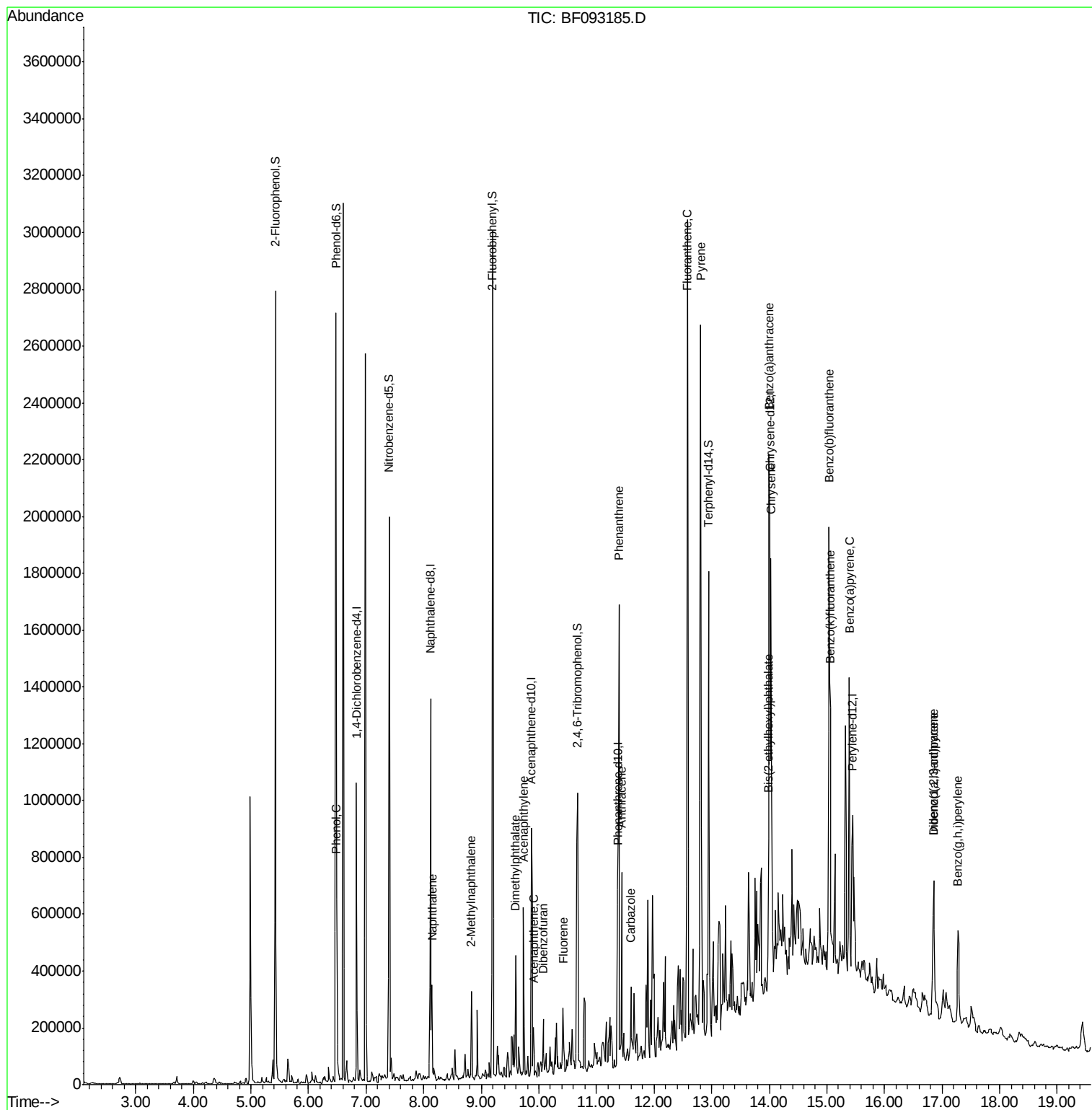
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.83 min Scan# 415

Delta R.T. -0.02 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

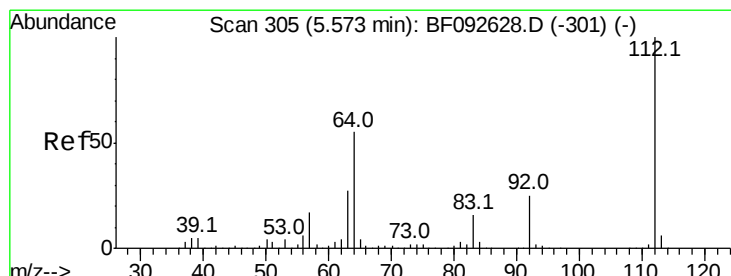
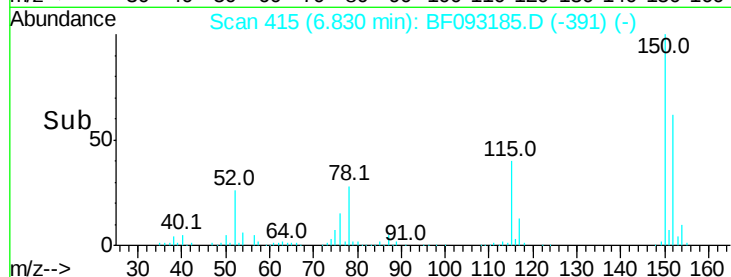
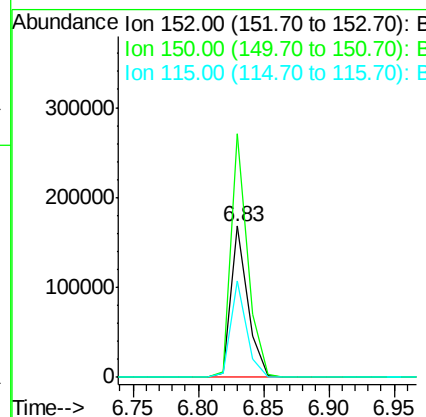
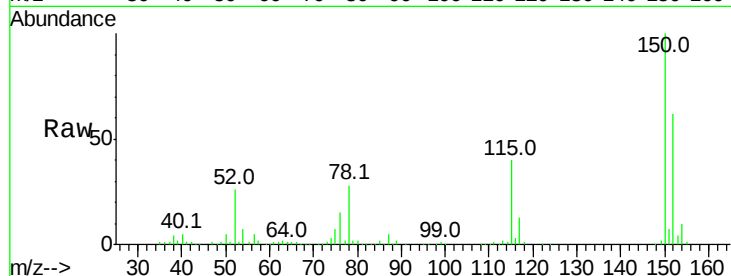
ClientSampleId :

E2-B1-BASE-1

Tot Ion:	152	Resp:	151391
Ion Ratio	Lower	Upper	
152	100		
150	161.0	124.9	187.3
115	63.7	46.0	69.0

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#5

2-Fluorophenol

Concen: 86.09 ng

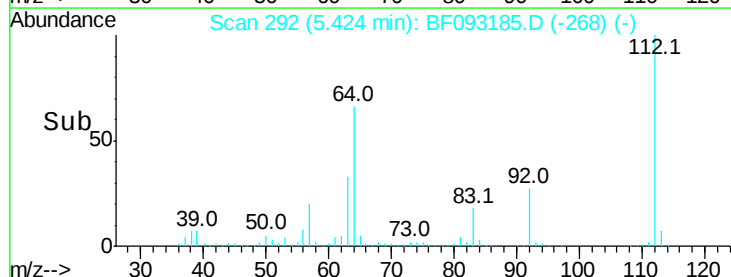
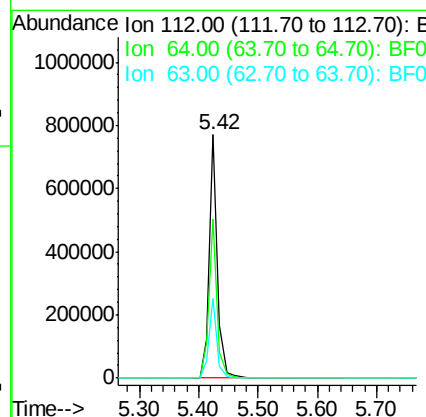
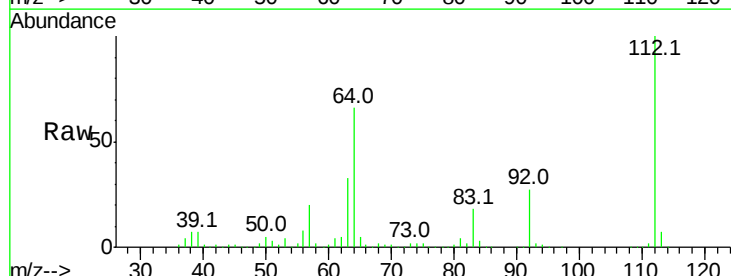
RT: 5.42 min Scan# 292

Delta R.T. -0.02 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Tgt Ion:	112	Resp:	759701
Ion Ratio	Lower	Upper	
112	100		
64	65.5	46.1	69.1
63	32.7	23.8	35.6





#7

Phenol-d6

Concen: 81.28 ng

RT: 6.48 min Scan# 384

Delta R.T. -0.01 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

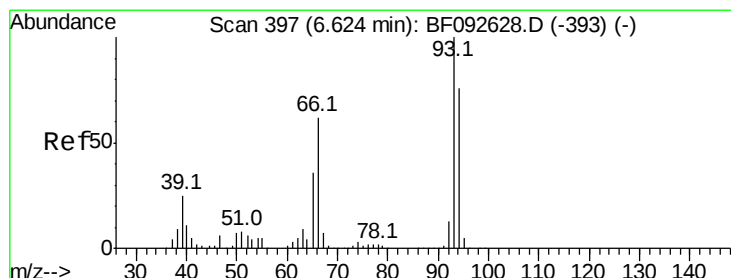
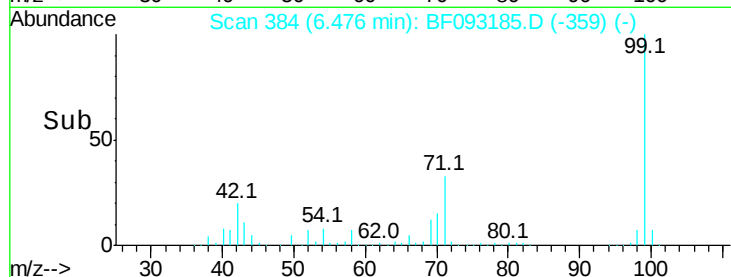
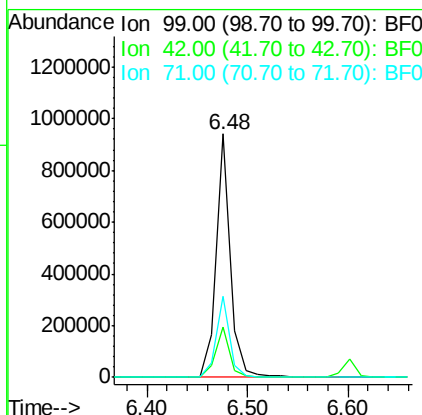
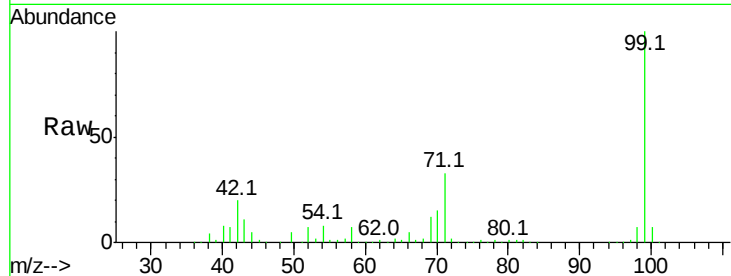
ClientSampleId :

E2-B1-BASE-1

Tot Ion:	99	Resp:	922888
Ion Ratio	Lower	Upper	
99	100		
42	20.5	15.6	23.4
71	33.1	27.5	41.3

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#10

Phenol

Concen: 4.11 ng

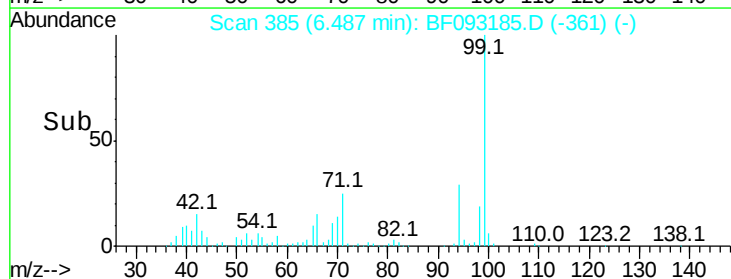
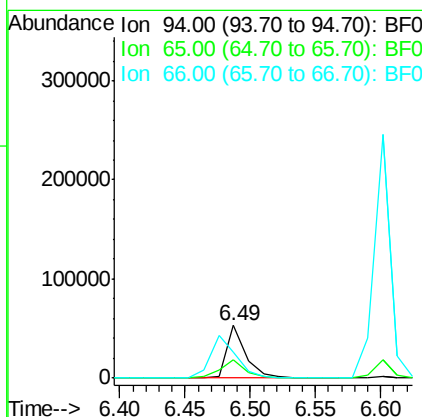
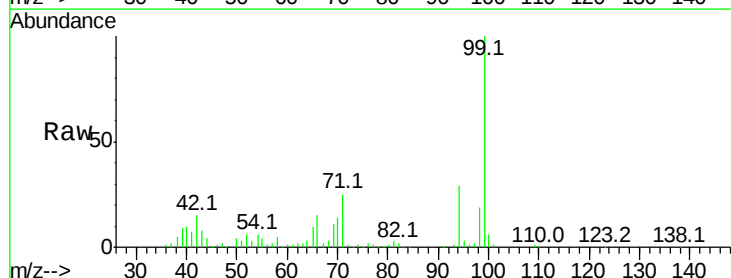
RT: 6.49 min Scan# 385

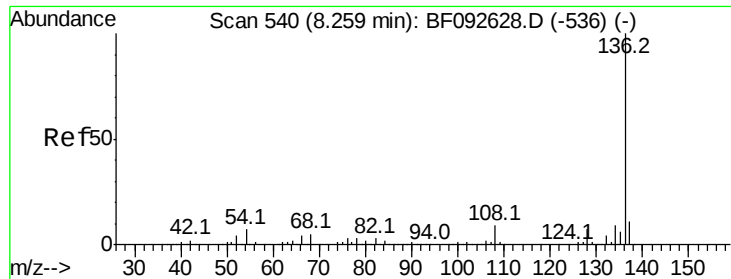
Delta R.T. -0.02 min

Lab File: BF093185.D

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Tgt Ion:	94	Resp:	54554
Ion Ratio	Lower	Upper	
94	100		
65	33.9	21.4	61.4
66	50.0	44.0	84.0





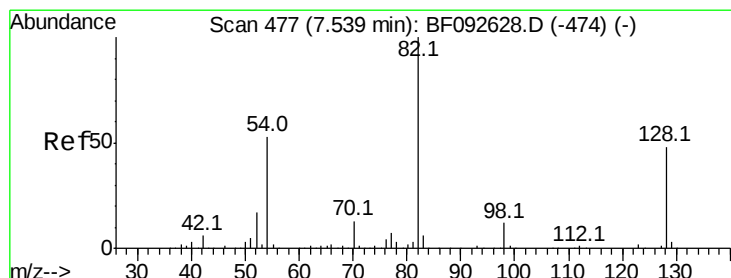
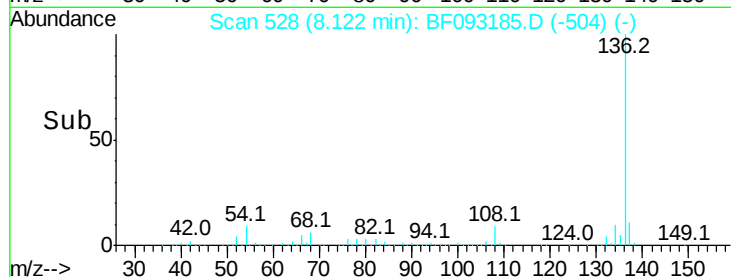
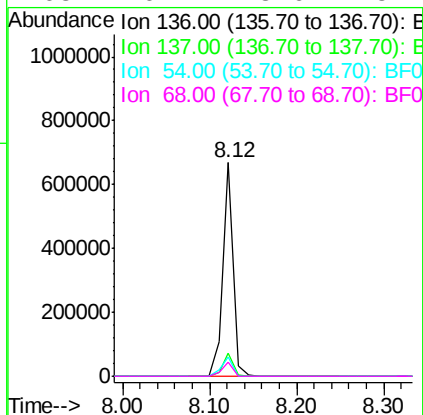
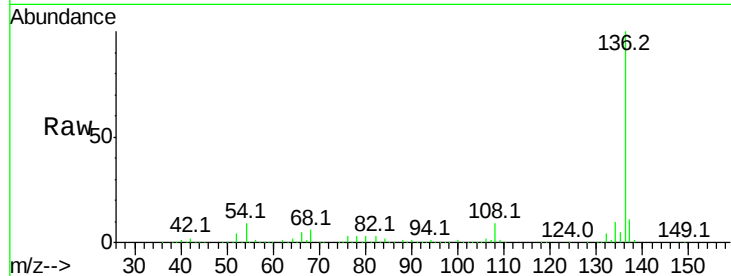
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.12 min Scan# 528
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.8	8.4	12.6	
54	9.2	4.5	6.7	
68	6.4	3.6	5.4	

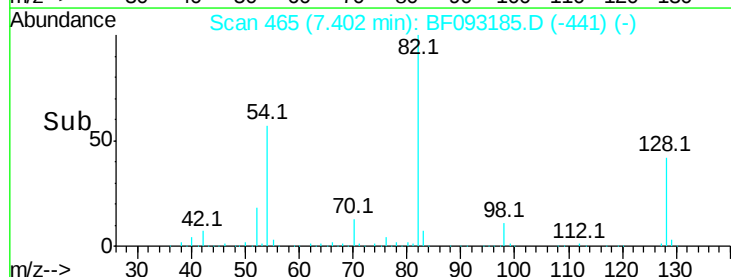
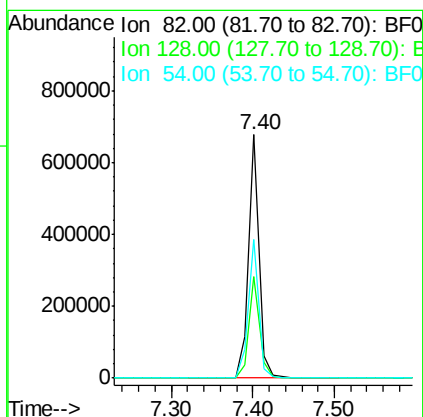
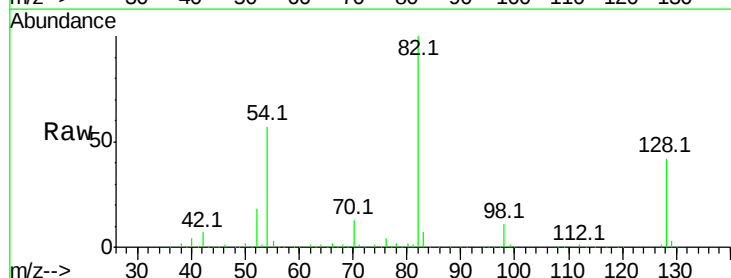
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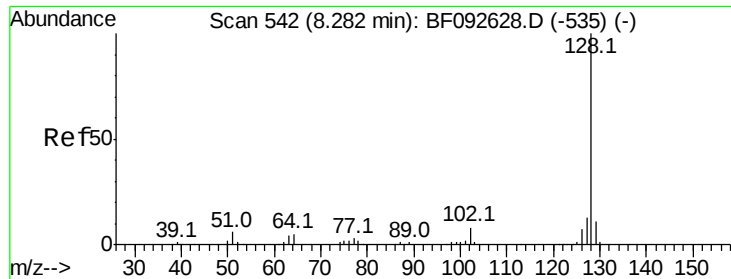
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#23
Nitrobenzene-d5
Concen: 59.50 ng
RT: 7.40 min Scan# 465
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	41.5	34.6	52.0	
54	56.9	39.5	59.3	





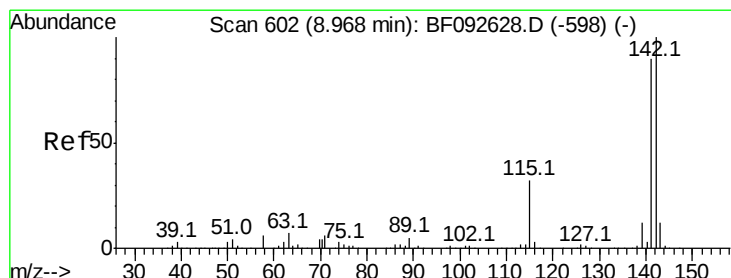
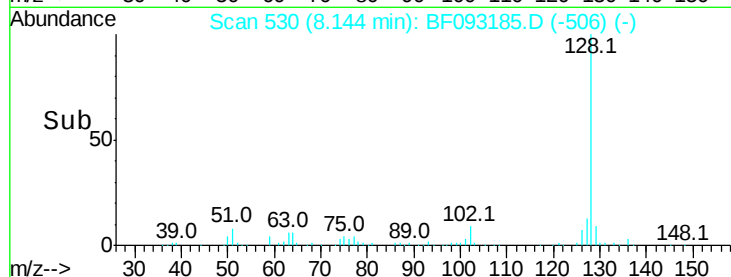
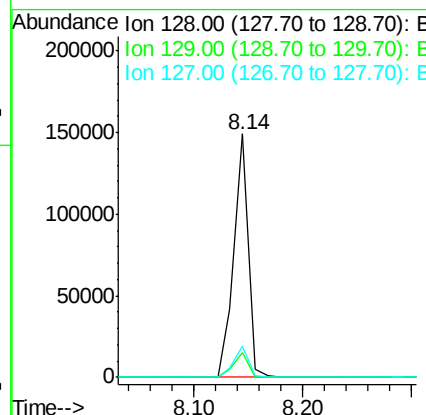
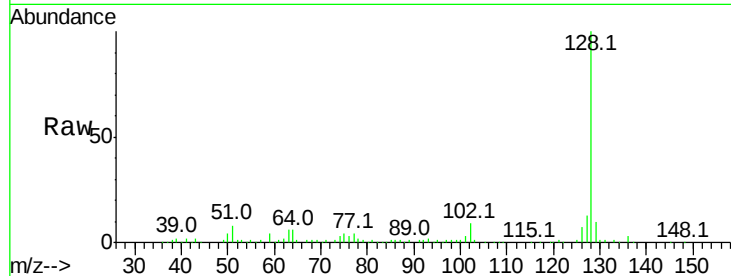
#31
Naphthalene
Concen: 4.80 ng
RT: 8.14 min Scan# 530
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Resp	Lower	Upper
128	100	137345		
129	10.1		9.5	14.3
127	13.0		10.8	16.2

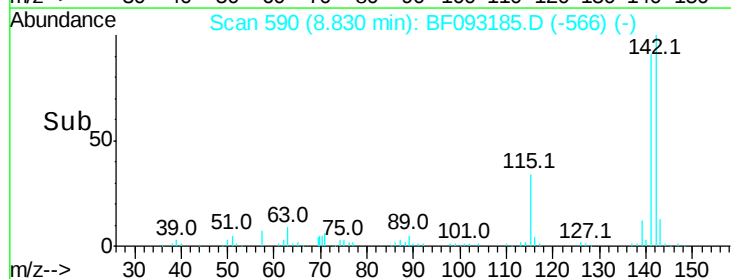
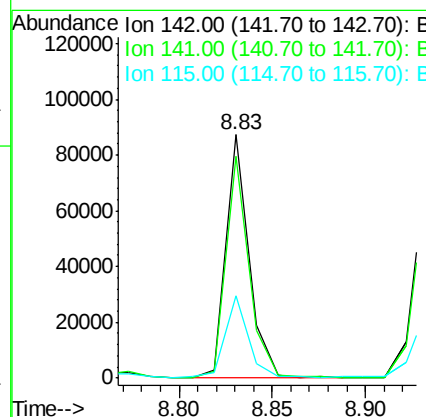
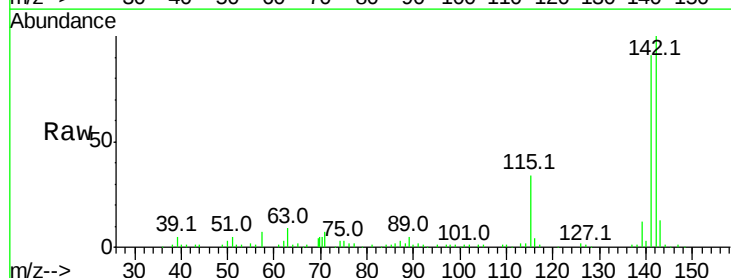
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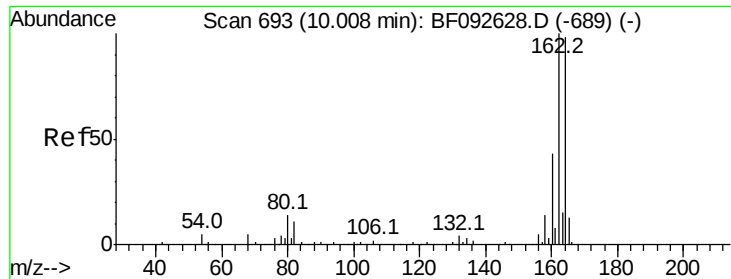
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#37
2-Methylnaphthalene
Concen: 4.15 ng
RT: 8.83 min Scan# 590
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	76191		
141	91.3		71.0	106.6
115	34.1		28.3	42.5





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.87 min Scan# 681

Delta R.T. -0.02 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

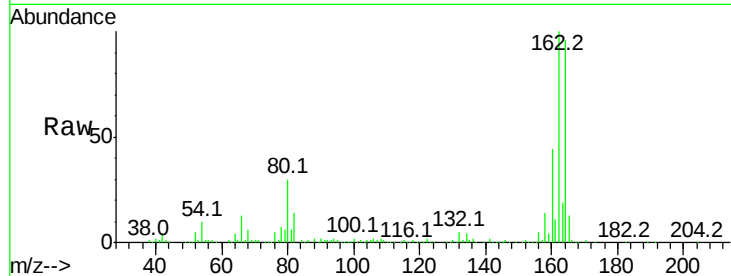
ClientSampleId :

E2-B1-BASE-1

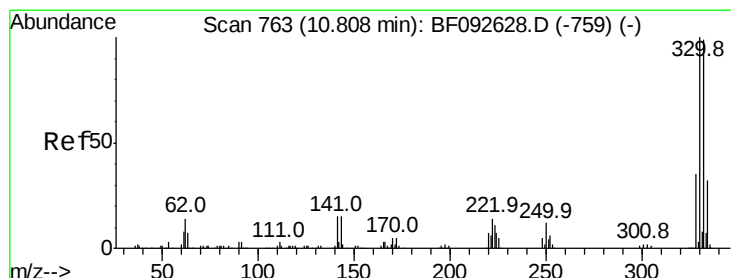
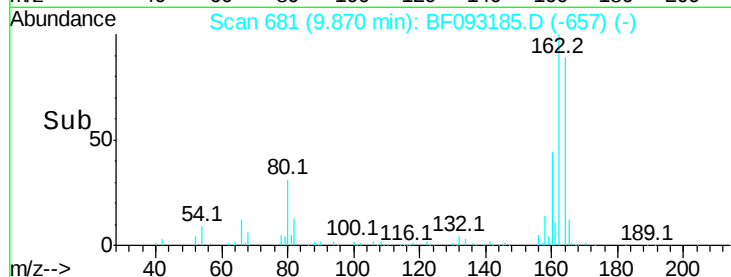
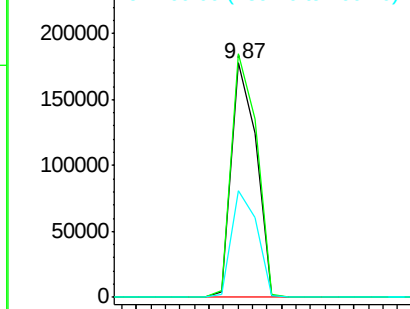
Tot Ion:	164	Resp:	211671
Ion Ratio	Lower	Upper	
164	100		
162	103.8	80.2	120.2
160	45.5	36.9	55.3

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



#41

2,4,6-Tribromophenol

Concen: 88.38 ng

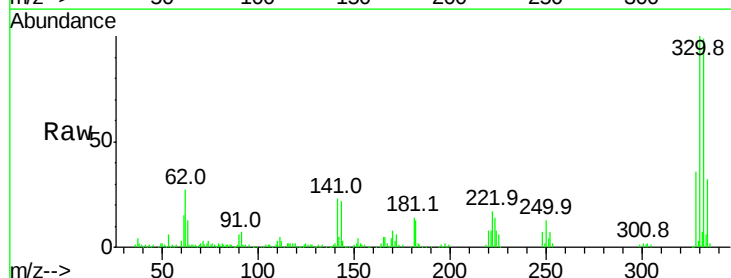
RT: 10.67 min Scan# 751

Delta R.T. -0.01 min

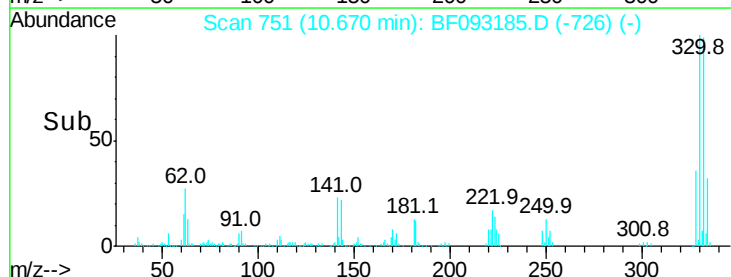
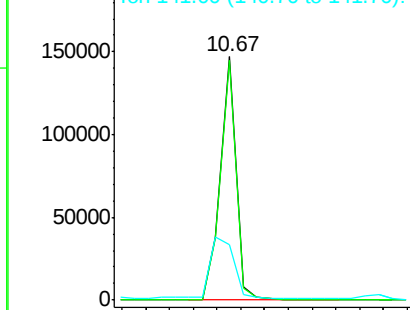
Lab File: BF093185.D

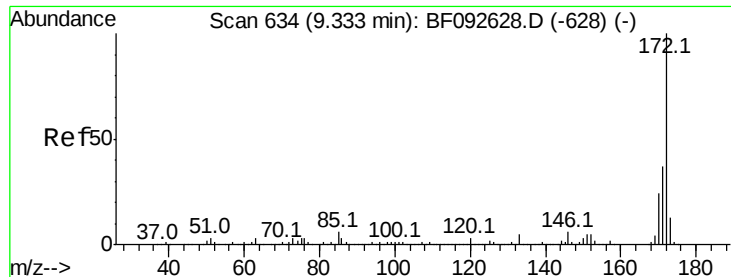
Acq: 25 Feb 2017 11:40

Tgt Ion:	330	Resp:	135299
Ion Ratio	Lower	Upper	
330	100		
332	98.6	77.4	116.2
141	40.8	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





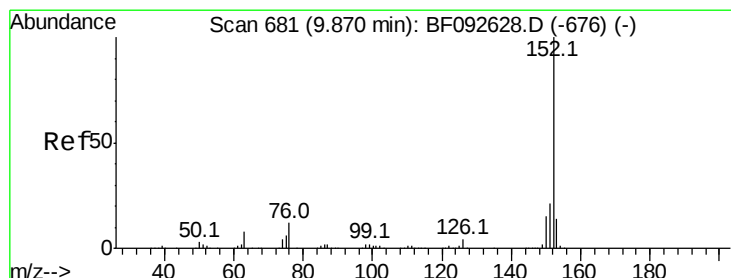
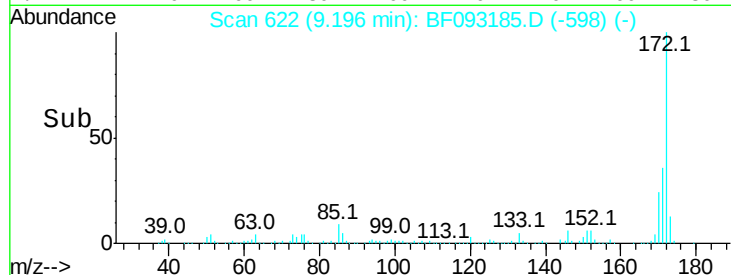
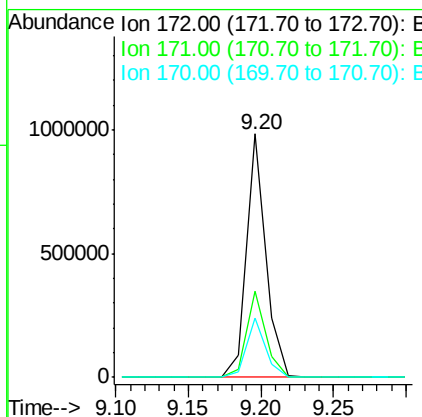
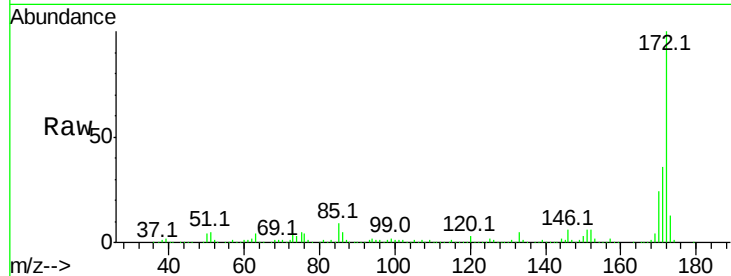
#44
2-Fluorobiphenyl
Concen: 77.59 ng
RT: 9.20 min Scan# 622
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampled :
E2-B1-BASE-1

Tot Ion	Ratio	Resp	Lower	Upper
172	100			
171	35.6	29.4	44.0	
170	24.2	20.2	30.4	

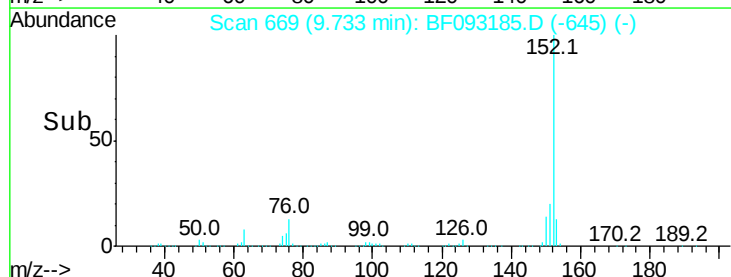
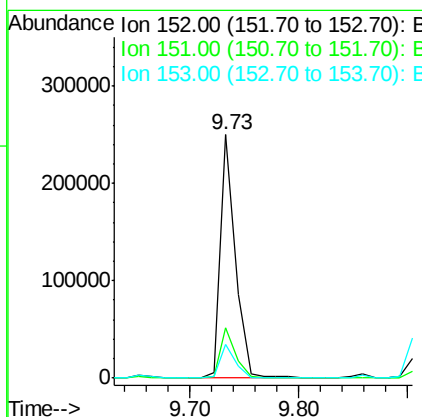
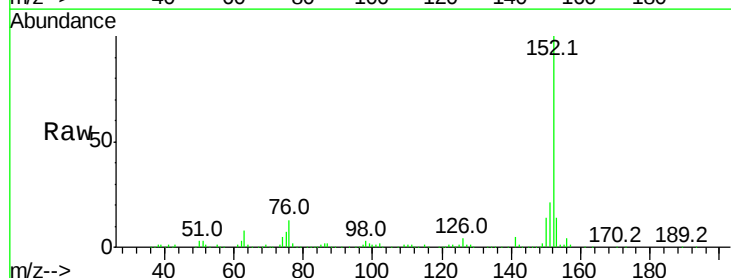
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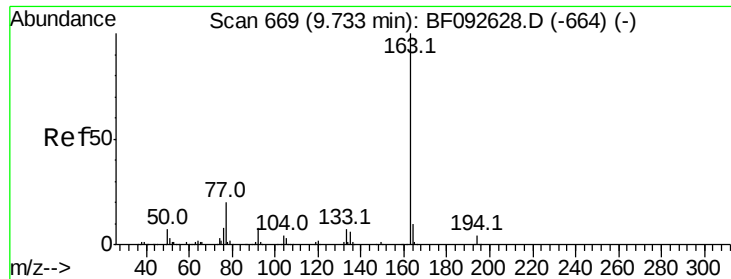
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#48
Acenaphthylene
Concen: 11.74 ng
RT: 9.73 min Scan# 669
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
152	100			
151	20.6	16.9	25.3	
153	13.9	11.4	17.2	





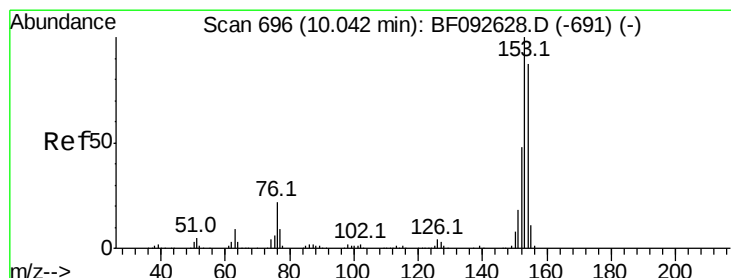
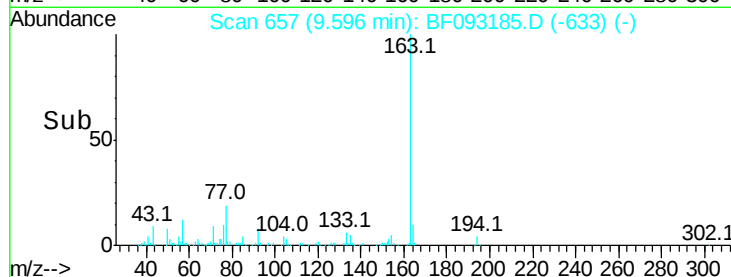
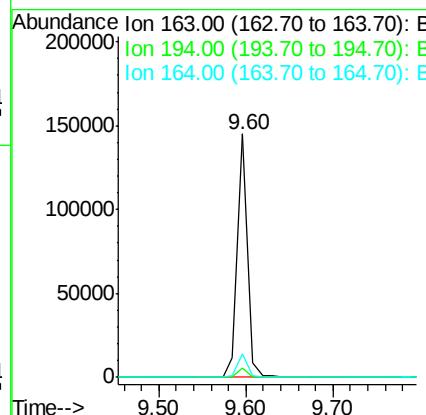
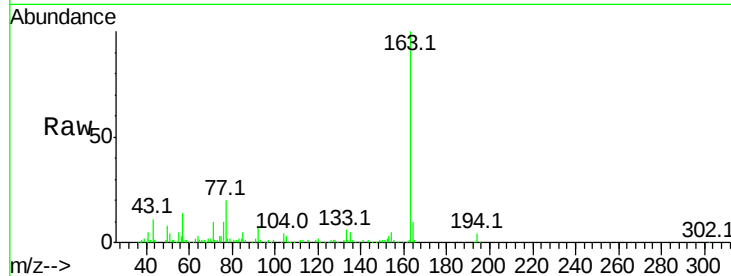
#49
Dimethylphthalate
Concen: 8.20 ng
RT: 9.60 min Scan# 657
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Resp	Lower	Upper
163	100			
194	3.6	3.0	4.4	
164	9.9	8.0	12.0	

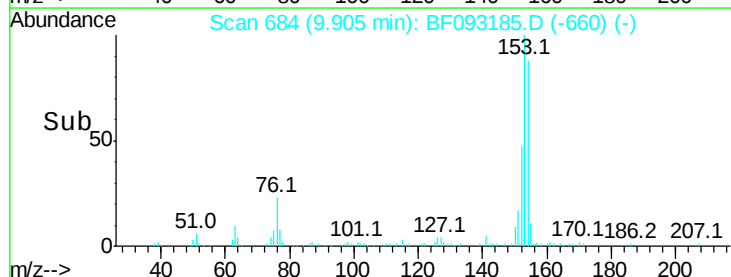
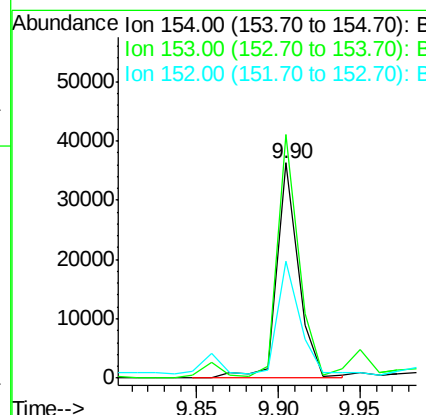
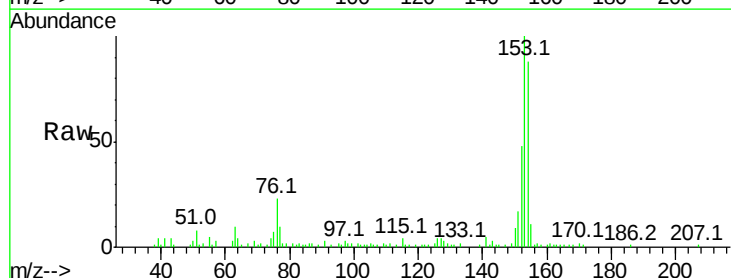
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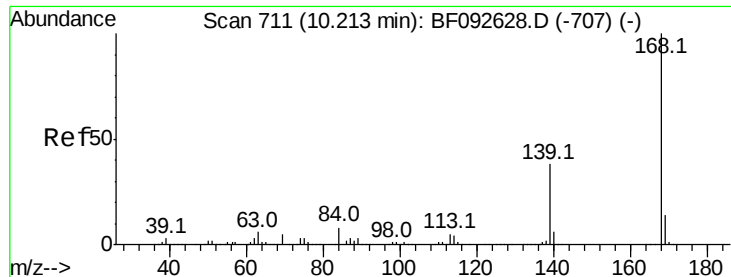
mohammad
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#51
Acenaphthene
Concen: 2.73 ng
RT: 9.90 min Scan# 684
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
154	100			
153	113.2	88.6	133.0	
152	54.3	41.6	62.4	





#54

Dibenzenofuran

Concen: 3.39 ng

RT: 10.08 min Scan# 699

Delta R.T. -0.02 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

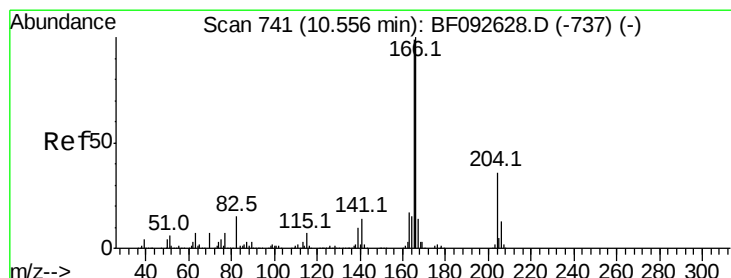
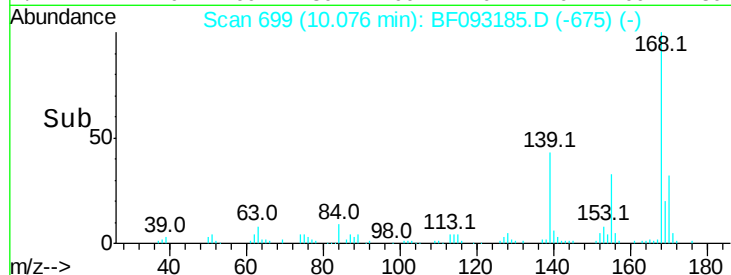
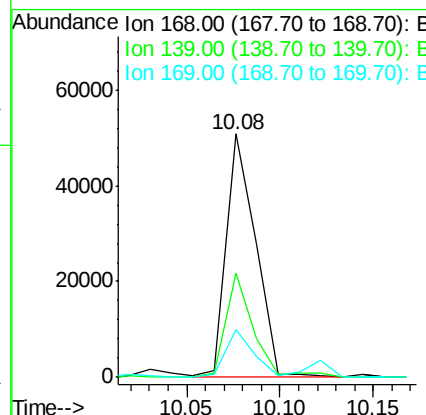
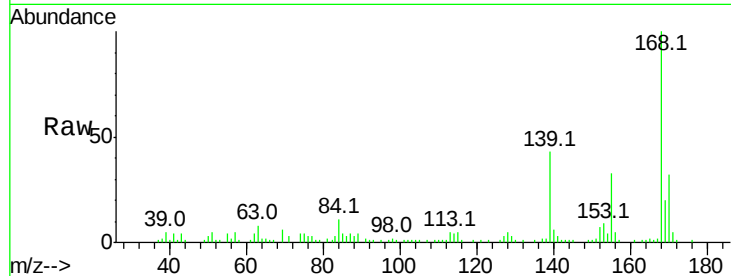
ClientSampleId :

E2-B1-BASE-1

Tot Ion:	168	Resp:	56196
Ion Ratio	Lower	Upper	
168	100		
139	43.0	32.6	49.0
169	19.6	11.3	16.9#

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#57

Fluorene

Concen: 3.87 ng m

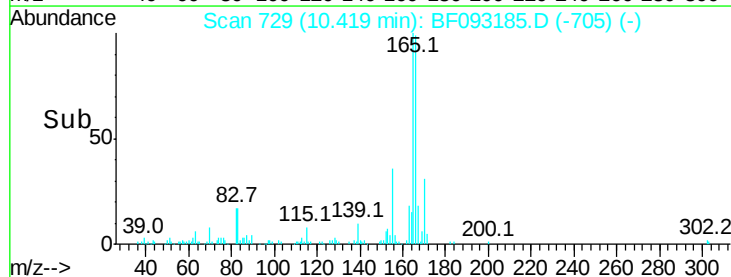
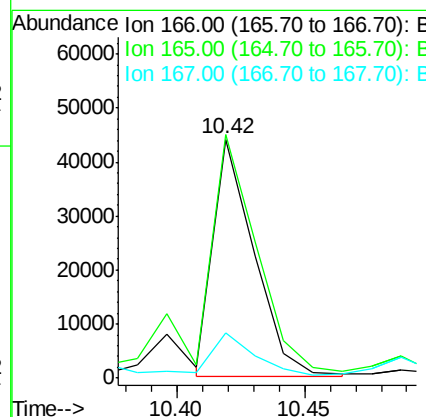
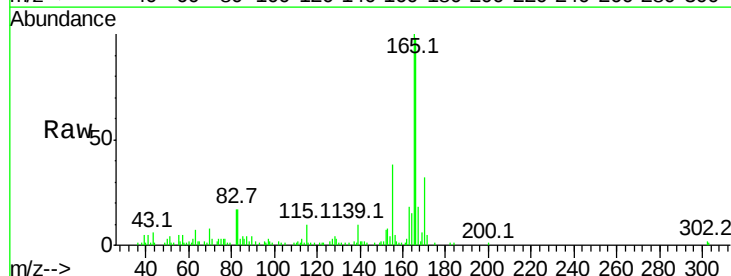
RT: 10.42 min Scan# 729

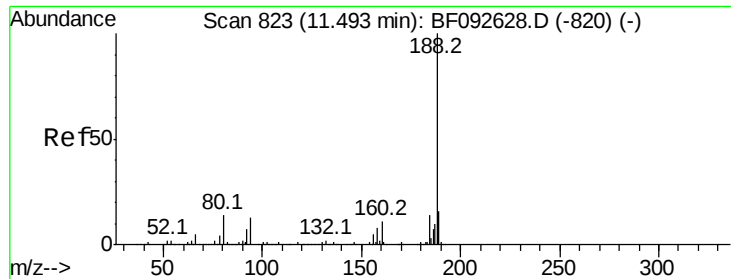
Delta R.T. -0.02 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Tgt Ion:	166	Resp:	49339
Ion Ratio	Lower	Upper	
166	100		
165	102.0	77.8	116.8
167	18.7	10.8	16.2#





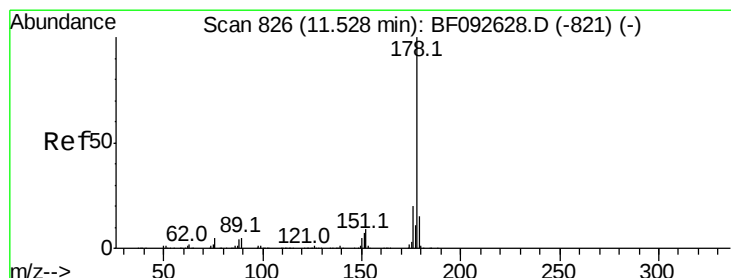
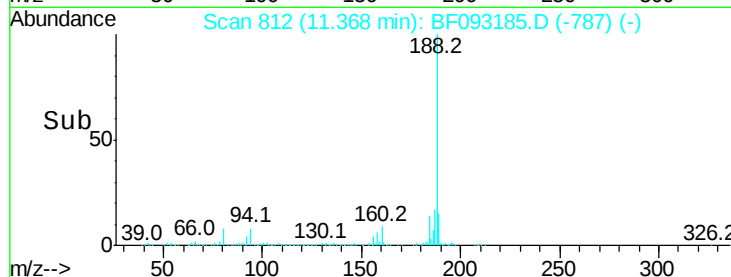
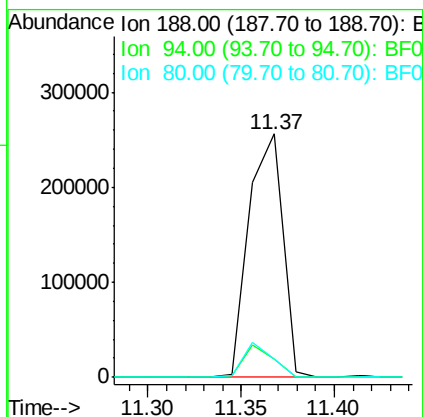
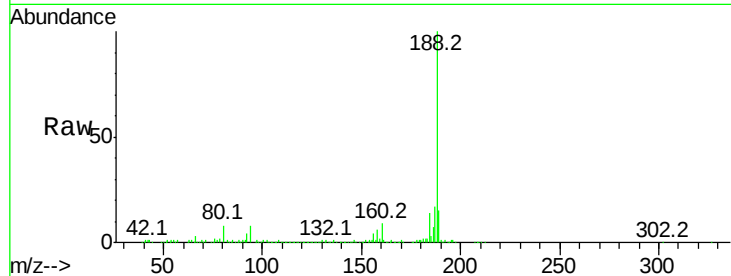
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.37 min Scan# 812
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Resp	Lower	Upper
188	100			
94	7.7	10.0	15.0#	
80	7.6	11.2	16.8#	

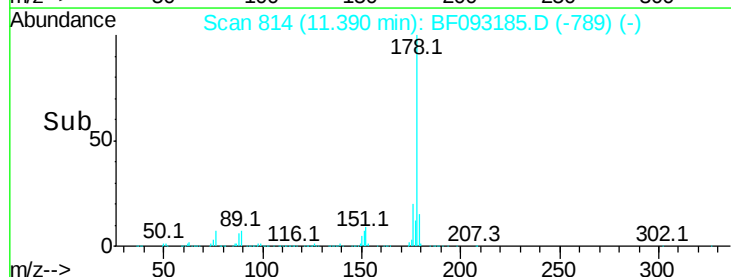
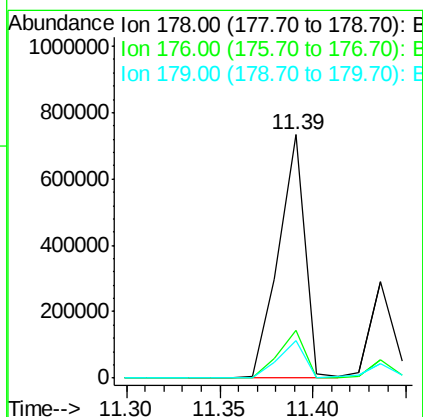
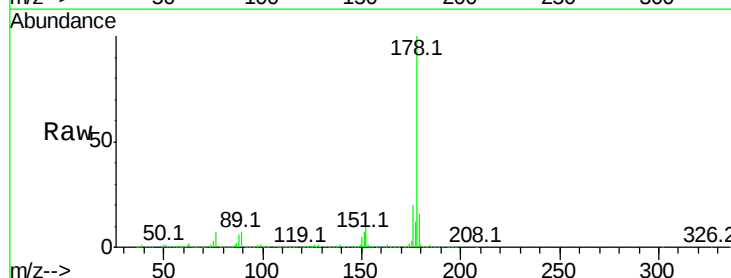
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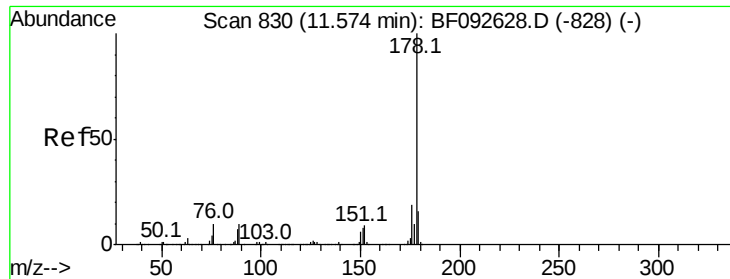
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#70
Phenanthrene
Concen: 38.92 ng
RT: 11.39 min Scan# 814
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Resp	Lower	Upper
178	100			
176	19.6	16.6	25.0	
179	15.6	12.8	19.2	





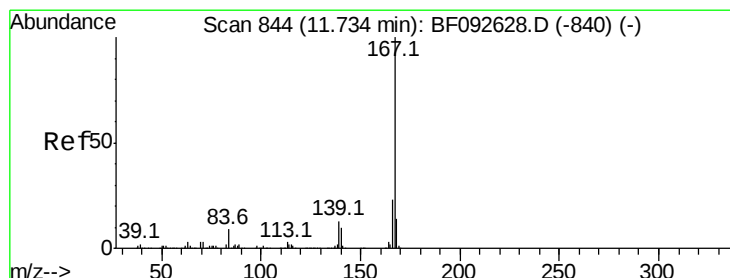
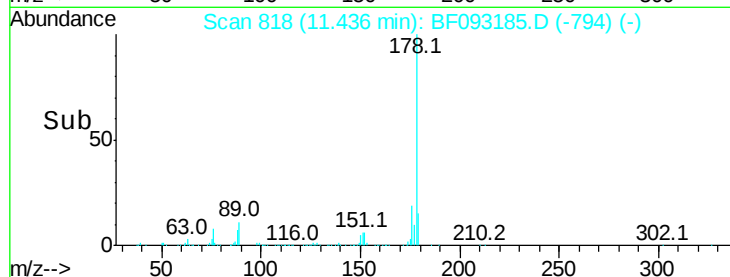
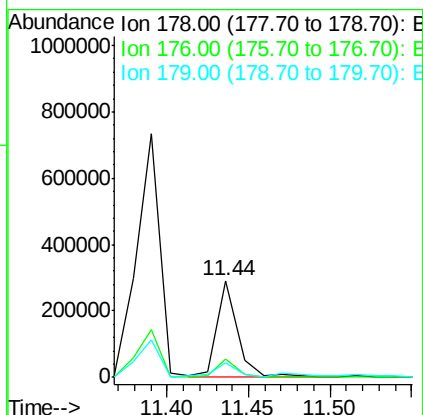
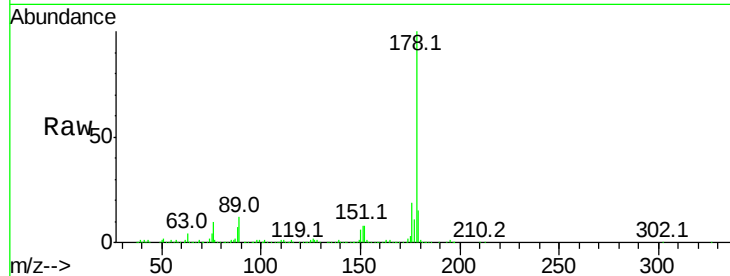
#71
 Anthracene
 Concen: 13.52 ng
 RT: 11.44 min Scan# 818
 Delta R.T. -0.02 min
 Lab File: BF093185.D
 Acq: 25 Feb 2017 11:40

Instrument :
 BNA_F
 ClientSampled :
 E2-B1-BASE-1

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.9	23.9
179	15.5	13.2	19.8

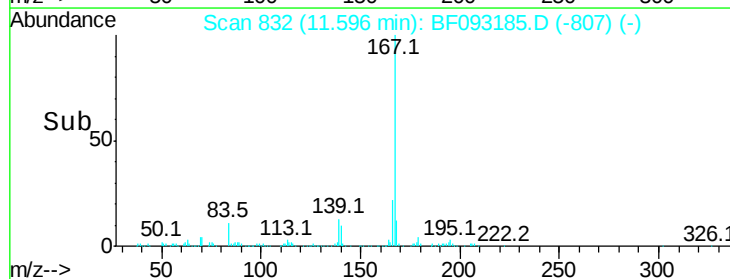
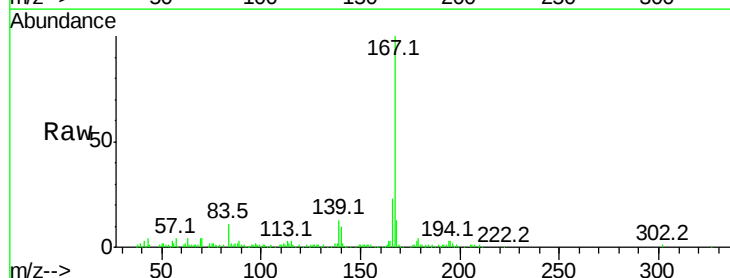
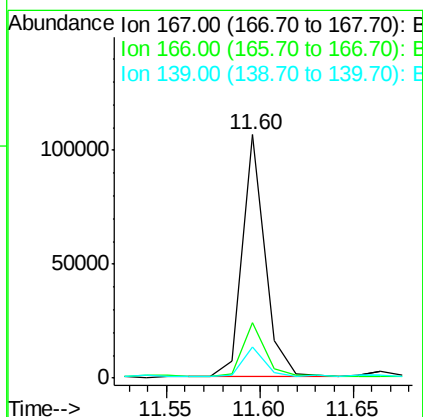
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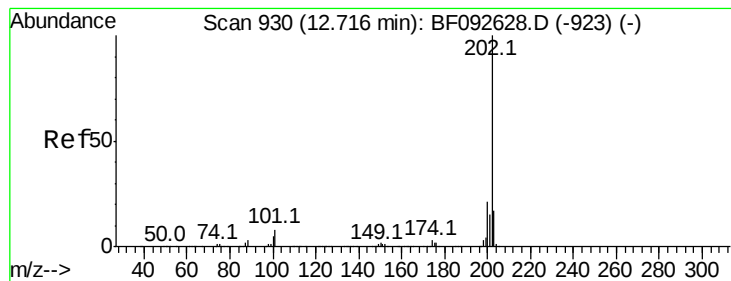
mohammad
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#72
 Carbazole
 Concen: 5.10 ng
 RT: 11.60 min Scan# 832
 Delta R.T. -0.01 min
 Lab File: BF093185.D
 Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.6	18.2	27.2
139	12.9	11.4	17.2





#74

Fluoranthene

Concen: 61.69 ng

RT: 12.58 min Scan# 918

Delta R.T. -0.01 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

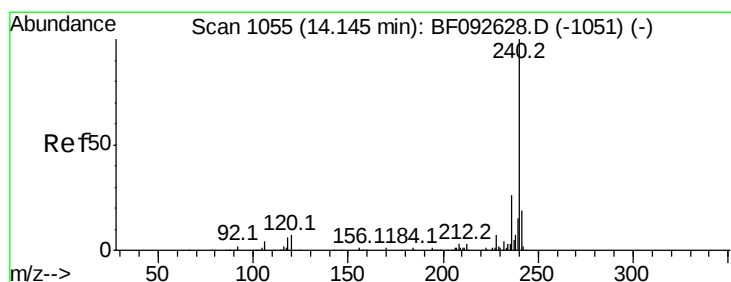
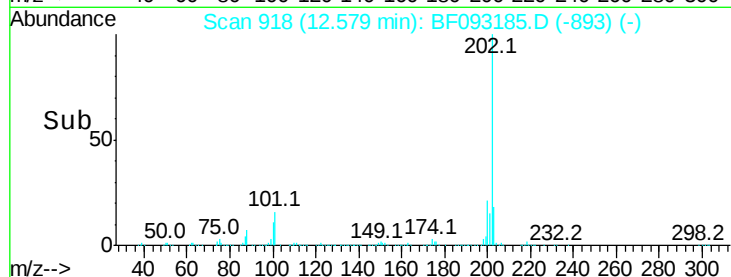
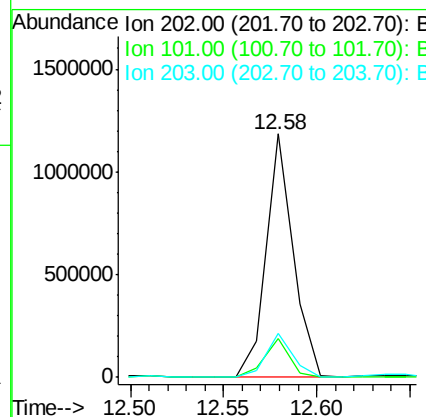
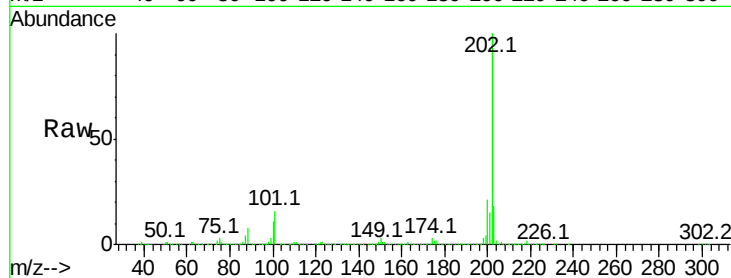
ClientSampleId :

E2-B1-BASE-1

Tot Ion:	202	Resp:	1178905
Ion	Ratio	Lower	Upper
202	100		
101	15.7	0.0	34.6
203	18.2	0.0	38.7

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#75

Chrysene-d12

Concen: 20.00 ng

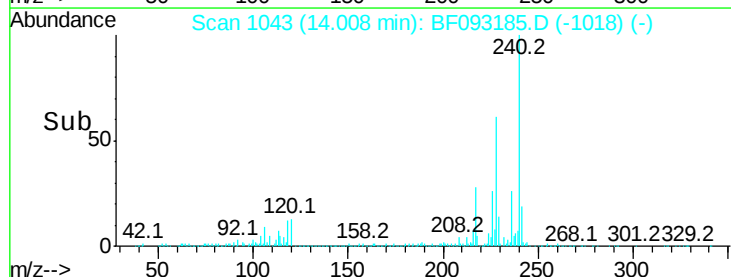
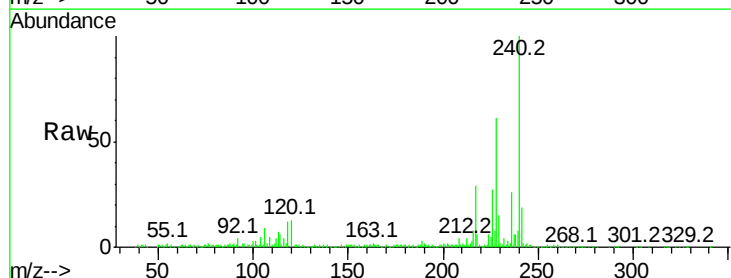
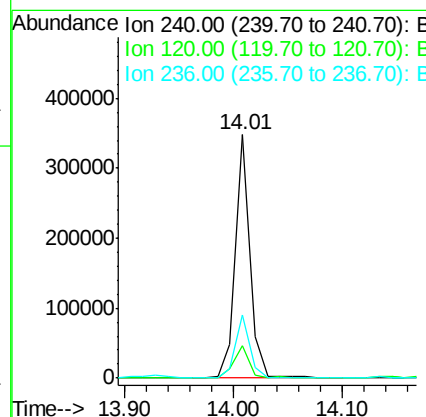
RT: 14.01 min Scan# 1043

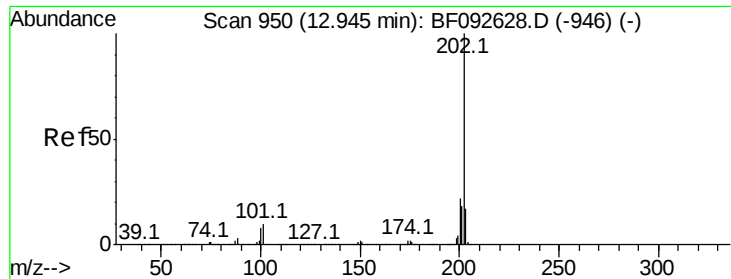
Delta R.T. -0.01 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Tgt Ion:	240	Resp:	316227
Ion	Ratio	Lower	Upper
240	100		
120	13.5	12.9	19.3
236	26.1	20.9	31.3





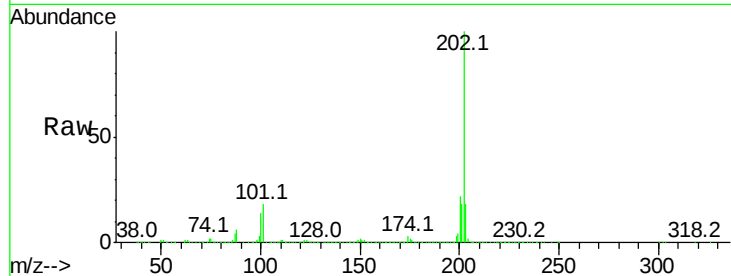
#77
Pvrene
Concen: 45.64 ng
RT: 12.81 min Scan# 938
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

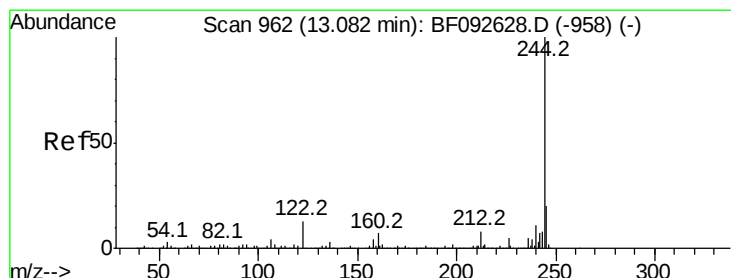
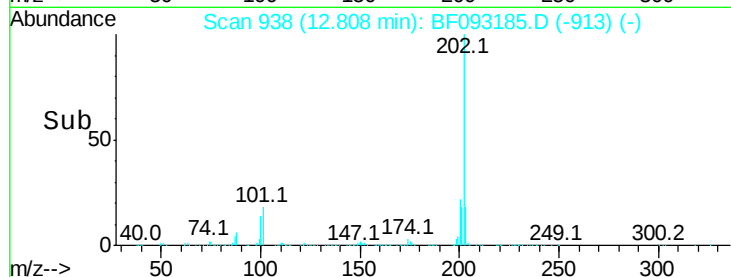
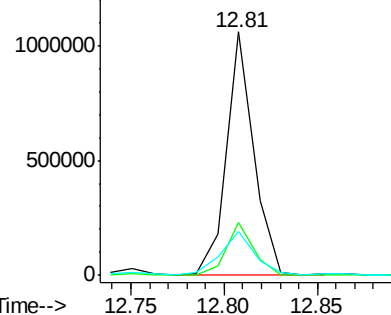
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.7	26.5
203	18.1	14.7	22.1

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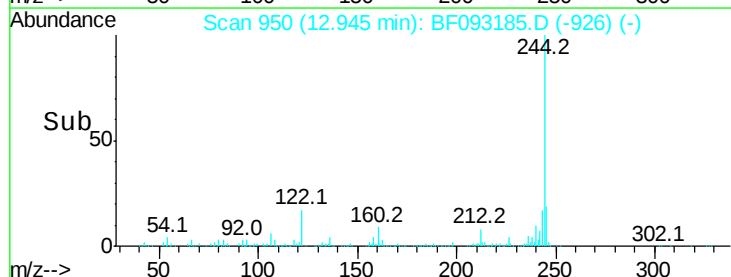
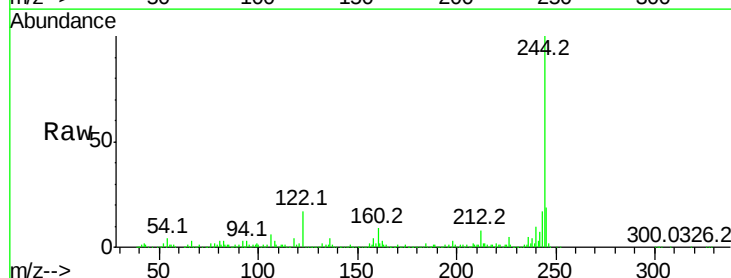
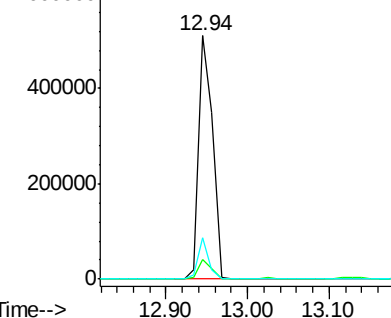
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

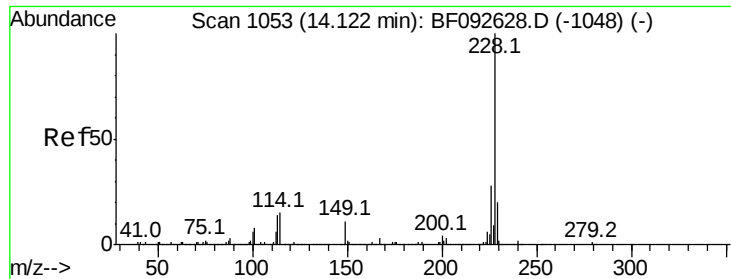


#78
Terphenyl-d14
Concen: 45.52 ng
RT: 12.94 min Scan# 950
Delta R.T. -0.02 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.2	9.2
122	16.9	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





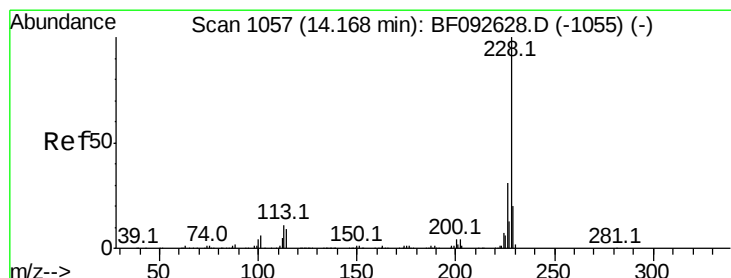
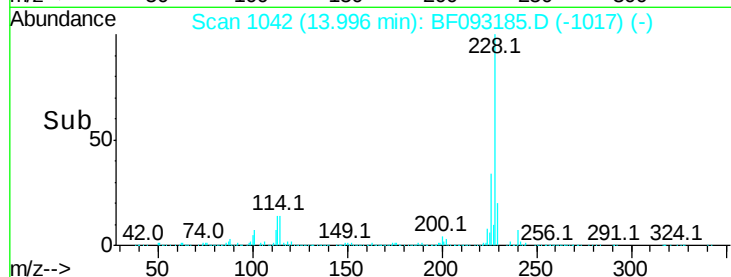
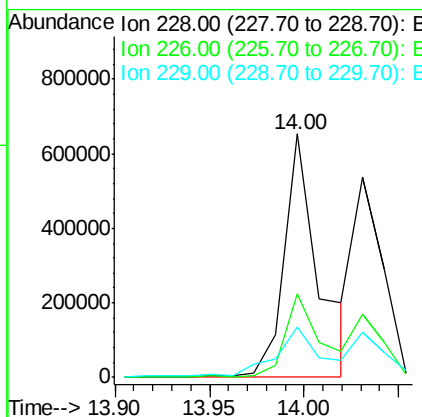
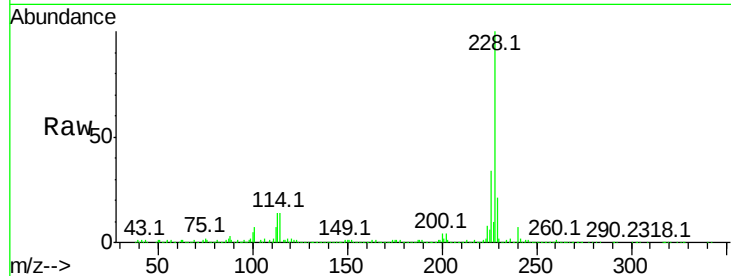
#80
Benzo(a)anthracene
Concen: 42.63 ng m
RT: 14.00 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Lower	Upper
228	100		
226	34.1	22.4	33.6#
229	20.9	16.2	24.4

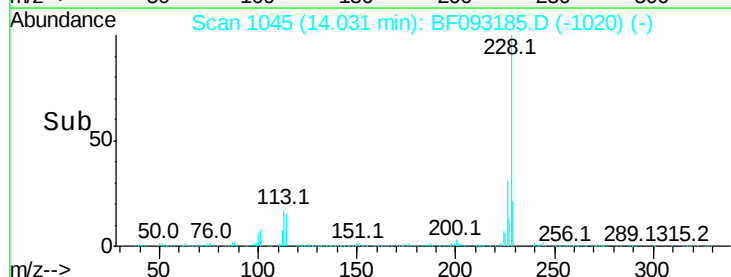
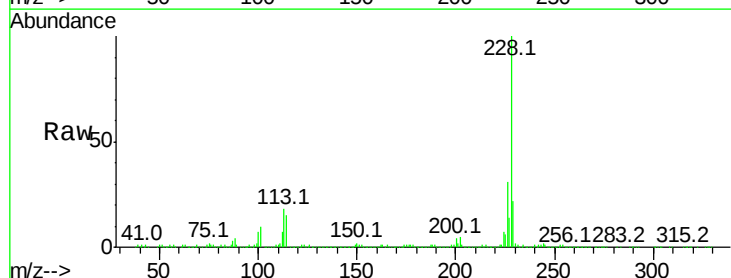
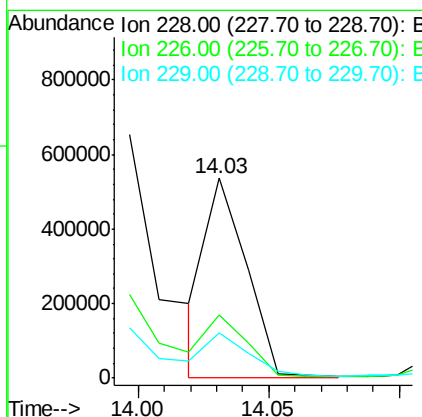
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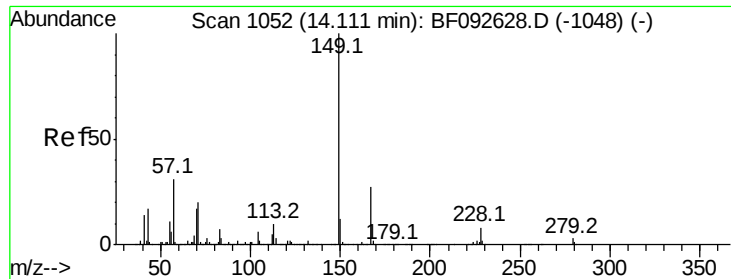
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#82
Chrysene
Concen: 31.84 ng
RT: 14.03 min Scan# 1045
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.5	25.4	38.0
229	22.5	16.2	24.2





#83

Bis(2-ethylhexyl)phthalate

Concen: 3.79 ng

RT: 13.99 min Scan# 1041

Delta R.T. -0.01 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

Instrument :

BNA_F

ClientSampleId :

E2-B1-BASE-1

Tot Ion:149 Resp: 49782

Ion Ratio Lower Upper

149 100

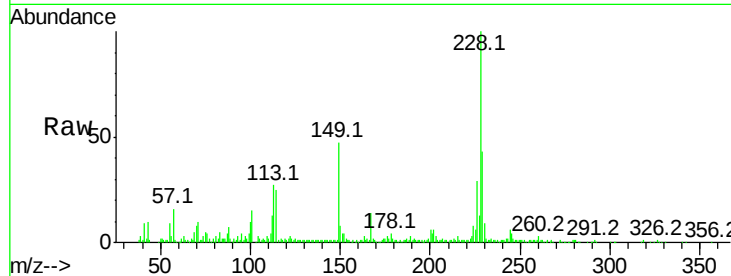
167 29.6 20.2 30.4

279 3.1 1.8 2.8#

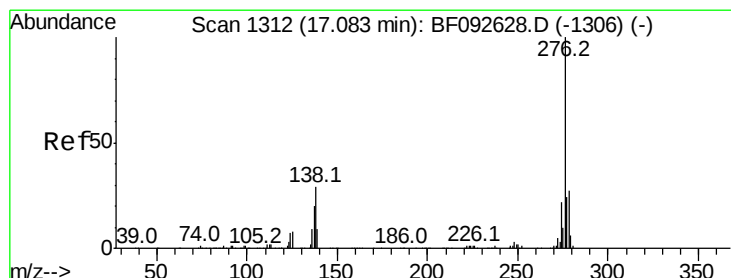
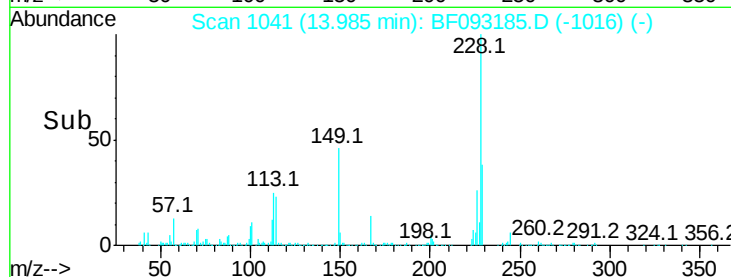
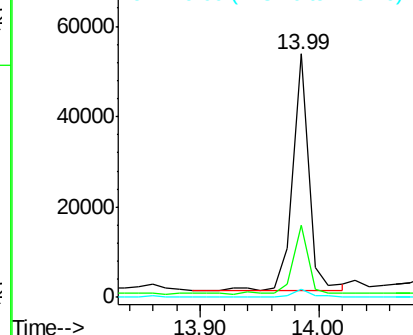
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Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 20.49 ng

RT: 16.85 min Scan# 1292

Delta R.T. -0.00 min

Lab File: BF093185.D

Acq: 25 Feb 2017 11:40

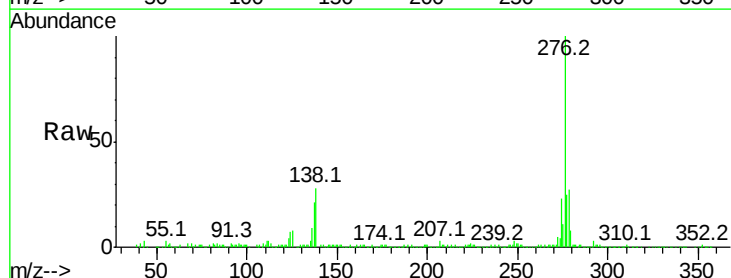
Tgt Ion:276 Resp: 287364

Ion Ratio Lower Upper

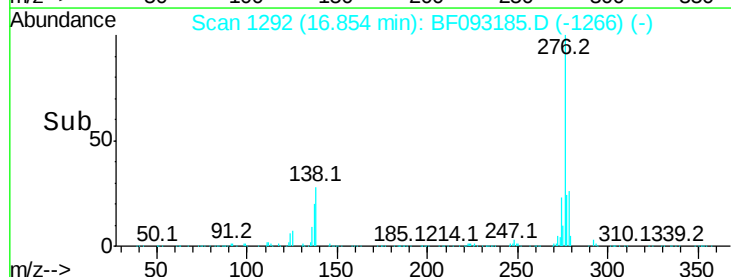
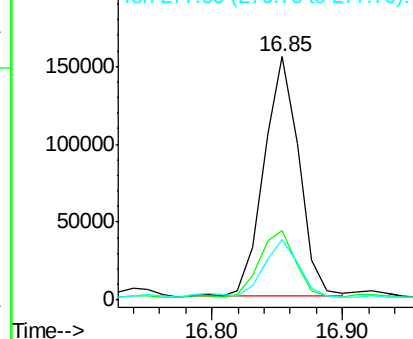
276 100

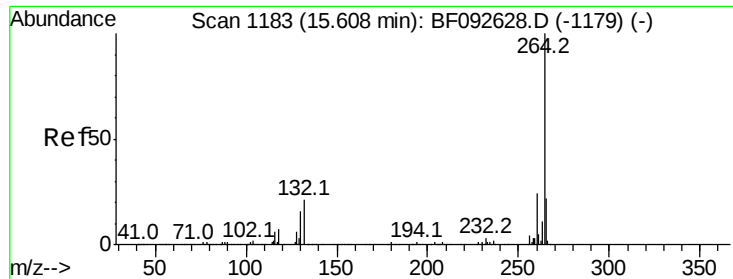
138 28.6 21.8 32.6

277 24.7 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





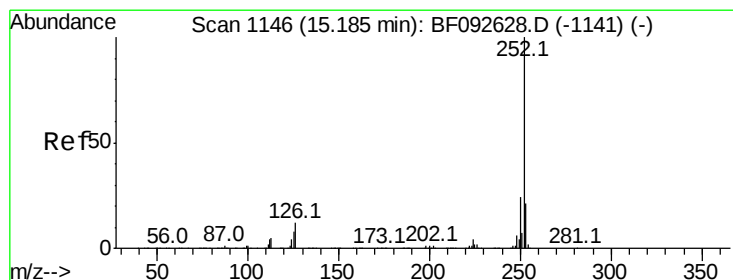
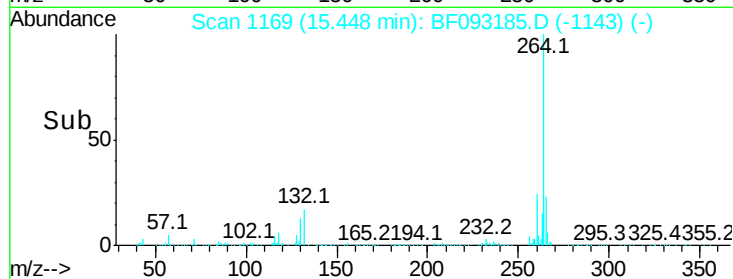
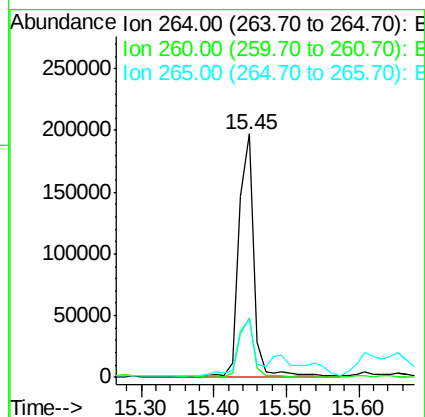
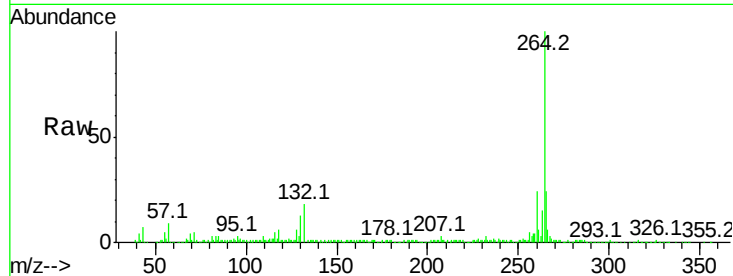
#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.45 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampled :
E2-B1-BASE-1

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.2	28.8
265	23.8	17.4	26.0

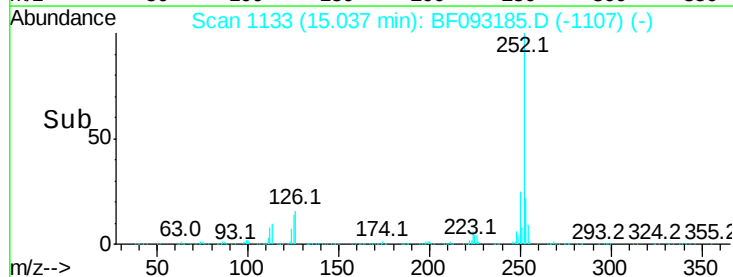
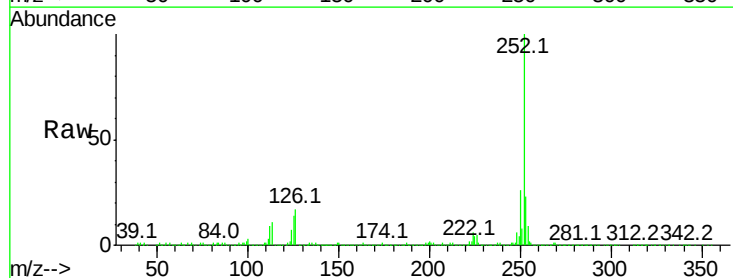
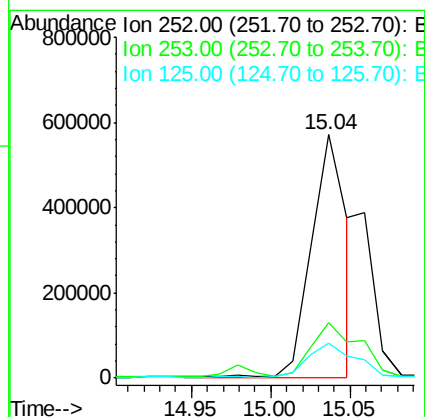
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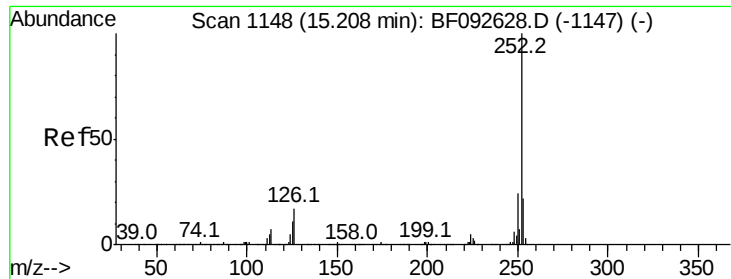
mohammad
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#87
Benzo(b)fluoranthene
Concen: 49.48 ng m
RT: 15.04 min Scan# 1133
Delta R.T. -0.00 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	14.3	9.8	14.6





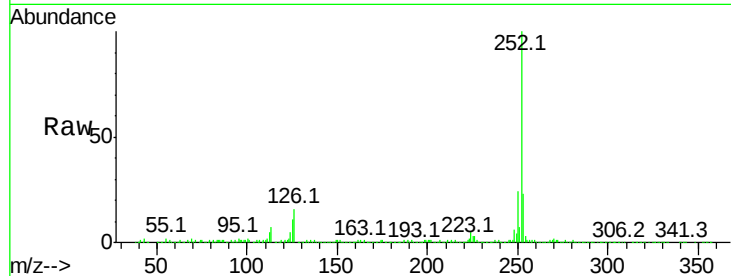
#88
Benzo(k)fluoranthene
Concen: 20.58 ng m
RT: 15.06 min Scan# 1135
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.5	27.7
125	11.4	8.9	13.3

Manual Integrations
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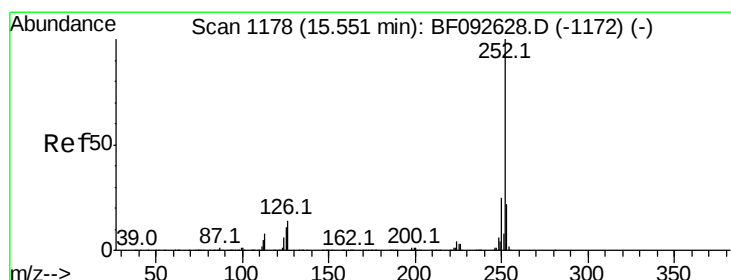
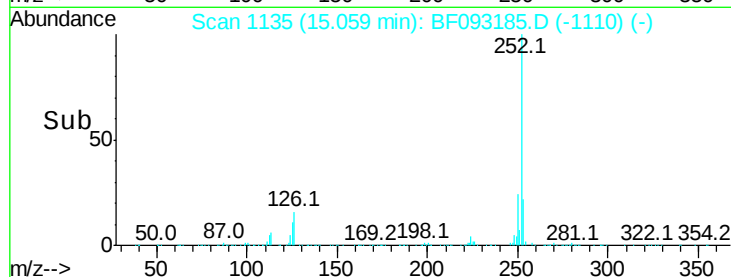
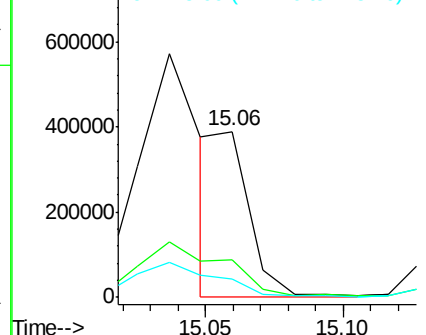


Abundance

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: 34.43 ng
RT: 15.39 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

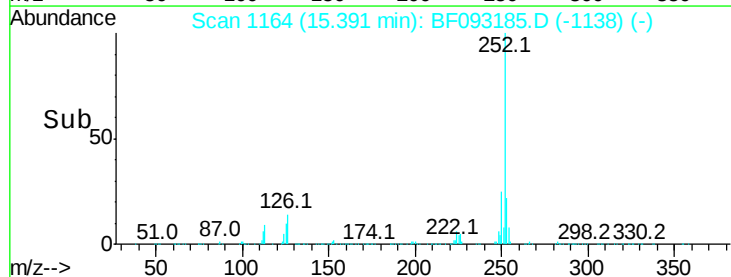
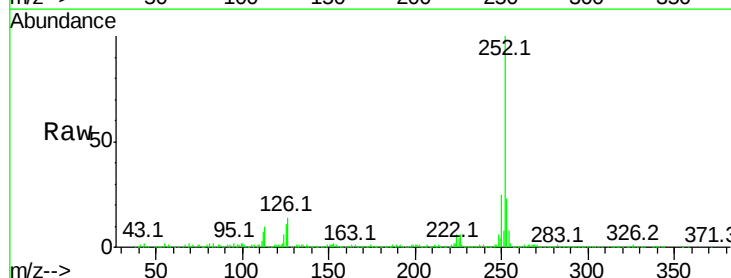
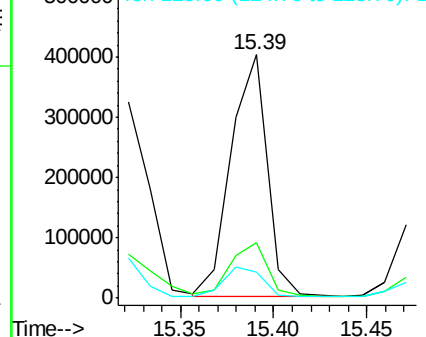
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.2
125	10.7	10.0	15.0

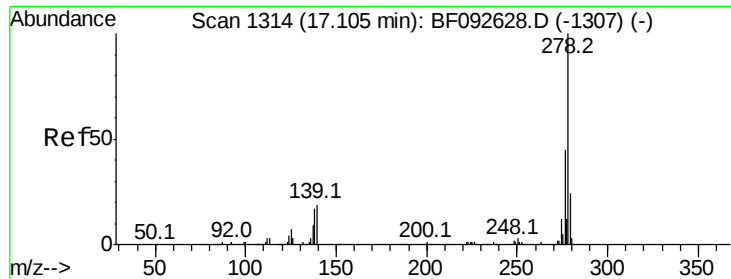
Abundance

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





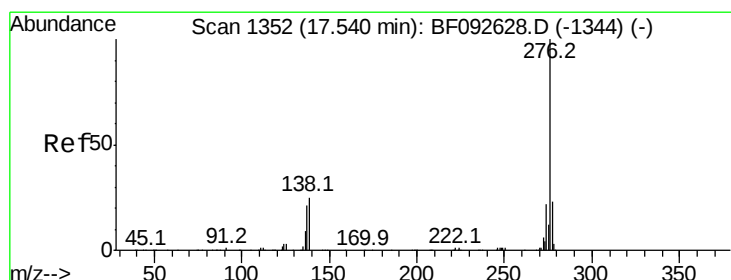
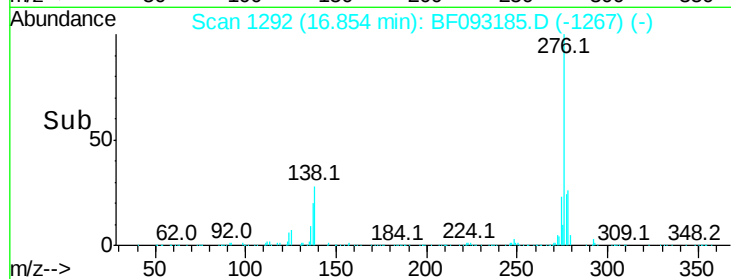
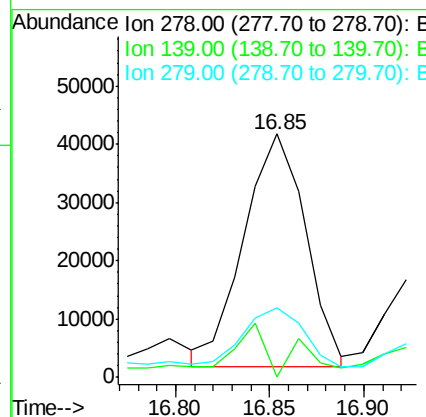
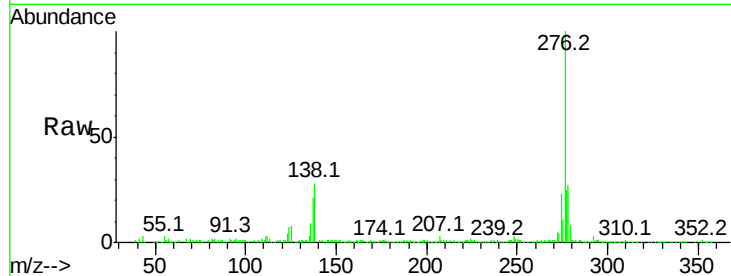
#90
Dibenzo(a,h)anthracene
Concen: 7.17 ng/mL
RT: 16.85 min Scan# 1292
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Instrument :
BNA_F
ClientSampleId :
E2-B1-BASE-1

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	14.8	22.2#
279	28.4	19.8	29.6

Manual Integrations
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#91
Benzo(g,h,i)perylene
Concen: 20.36 ng/mL
RT: 17.28 min Scan# 1329
Delta R.T. -0.01 min
Lab File: BF093185.D
Acq: 25 Feb 2017 11:40

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.2	28.8
138	29.7	16.0	24.0#

