

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033117\
 Data File : BF094110.D
 Acq On : 31 Mar 2017 21:43
 Operator : SJ/MA
 Sample : I2463-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-7-8-SSW

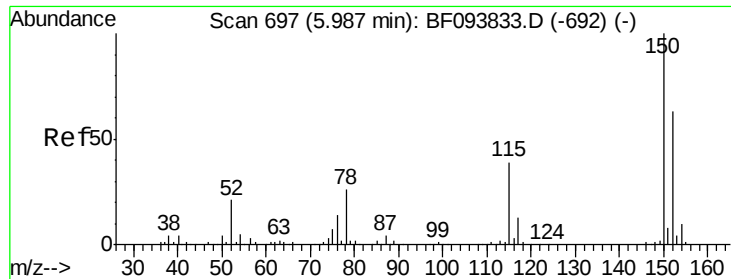
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Quant Time: Apr 01 00:43:54 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 31 14:38:29 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.90	152	186945	20.00	ng	0.00
21) Naphthalene-d8	7.41	136	719740	20.00	ng	0.00
38) Acenaphthene-d10	9.55	164	307930	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	453952	20.00	ng	0.00
75) Chrysene-d12	14.63	240	305220	20.00	ng	0.00
86) Perylene-d12	16.26	264	300846	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.46	112	1464322	132.30	ng	0.02
7) Phenol-d6	5.53	99	1875377	136.96	ng	0.02
23) Nitrobenzene-d5	6.56	82	1062039	84.21	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	263141	108.14	ng	0.00
44) 2-Fluorobiphenyl	8.73	172	1623506	80.42	ng	0.00
78) Terphenyl-d14	13.36	244	835192	61.34	ng	0.00
Target Compounds						
9) Benzaldehyde	5.40	77	20470	2.21	ng	Qvalue # 81
10) Phenol	5.54	94	75681	4.86	ng	88
17) 2-Methylphenol	6.22	107	99823	9.58	ng	99
20) 3+4-Methylphenols	6.40	107	210960	16.72	ng	# 60
27) 2,4-Dimethylphenol	7.02	122	296655	29.02	ng	98
31) Naphthalene	7.43	128	1286171	37.16	ng	99
37) 2-Methylnaphthalene	8.27	142	371732	16.11	ng	98
48) Acenaphthylene	9.37	152	114430	3.54	ng	# 95
49) Dimethylphthalate	9.23	163	117392	5.36	ng	99
51) Acenaphthene	9.59	154	424981	22.54	ng	99
54) Dibenzofuran	9.80	168	502280	19.57	ng	99
57) Fluorene	10.22	166	687183	32.29	ng	98
70) Phenanthrene	11.42	178	3184788	126.12	ng	100
71) Anthracene	11.47	178	895236	34.43	ng	99
72) Carbazole	11.67	167	803130	30.12	ng	98
74) Fluoranthene	12.88	202	2165009	83.73	ng	100
77) Pyrene	13.16	202	2083037	94.04	ng	99
80) Benzo(a)anthracene	14.62	228	923379	51.88	ng	99
82) Chrysene	14.67	228	913555	55.31	ng	96
85) Indeno(1,2,3-cd)pyrene	17.62	276	363072	25.38	ng	93
87) Benzo(b)fluoranthene	15.86	252	1040846m	56.44	ng	
88) Benzo(k)fluoranthene	15.89	252	247071m	13.69	ng	
89) Benzo(a)pyrene	16.21	252	743121	43.76	ng	97
90) Dibenzo(a,h)anthracene	17.63	278	89926m	6.25	ng	
91) Benzo(g,h,i)perylene	18.02	276	328747	22.68	ng	98

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



#1

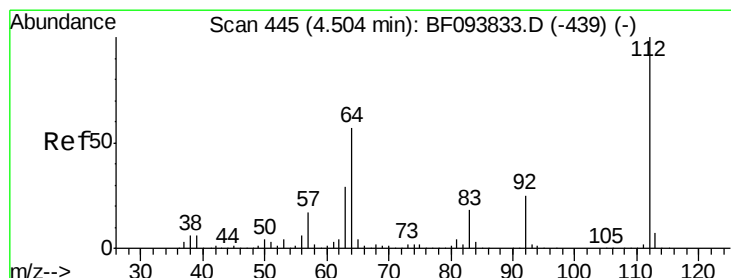
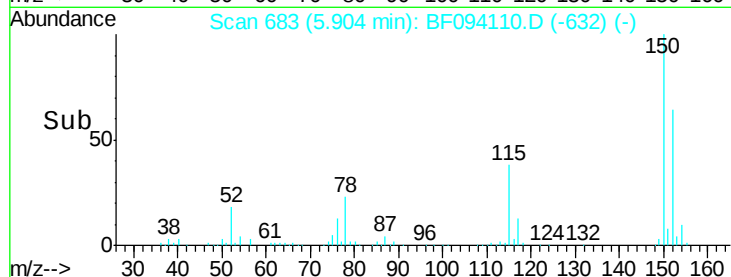
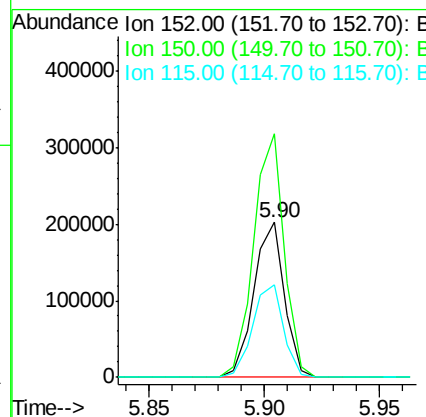
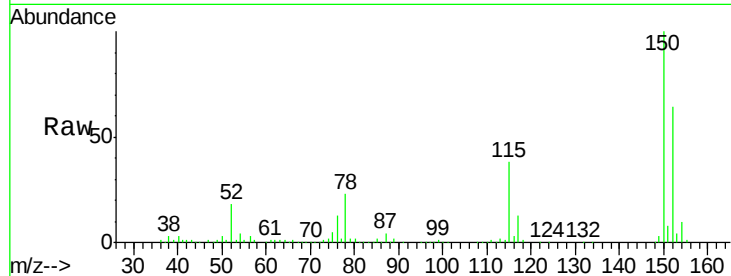
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 5.90 min Scan# 683
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.2	126.2	189.2
115	60.1	52.2	78.2

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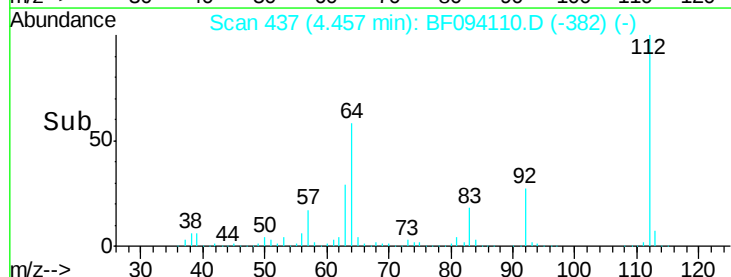
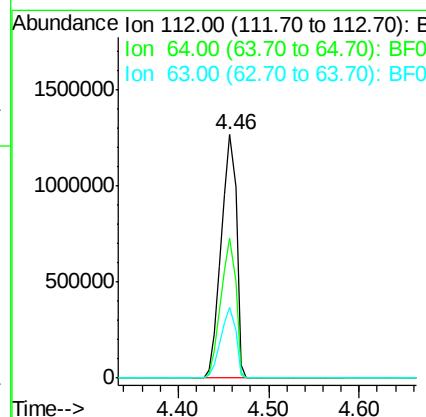
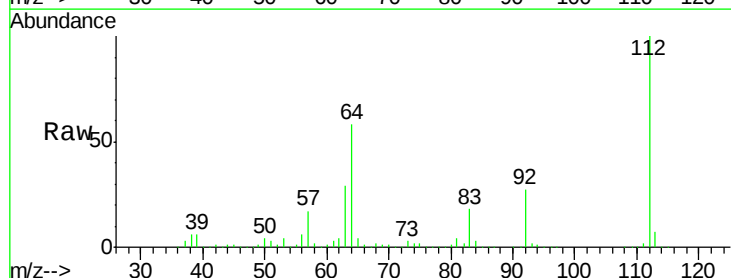
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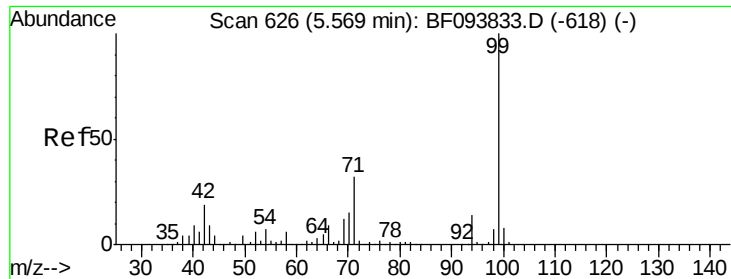


#5

2-Fluorophenol
Concen: 132.30 ng
RT: 4.46 min Scan# 437
Delta R.T. 0.02 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.7	46.0	69.0
63	28.9	23.4	35.0





#7

Phenol-d6

Concen: 136.96 ng

RT: 5.53 min Scan# 619

Delta R.T. 0.02 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Instrument :

BNA_F

ClientSampleId :

E2-BB-7-8-SSW

Tot Ion: 99 Resp: 1875377

Ion Ratio Lower Upper

99 100

42 17.8 13.5 20.3

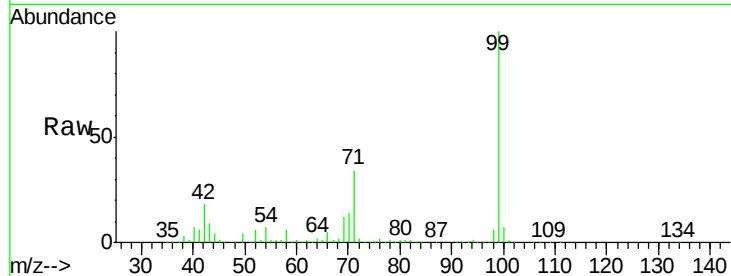
71 34.4 24.5 36.7

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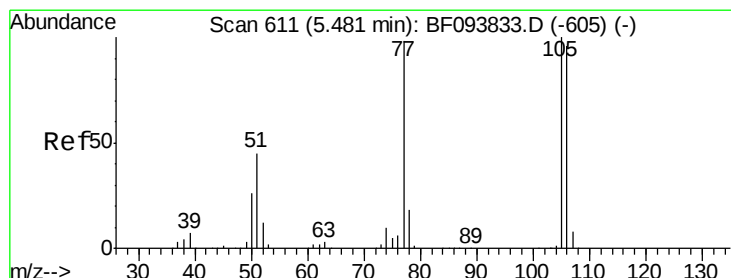
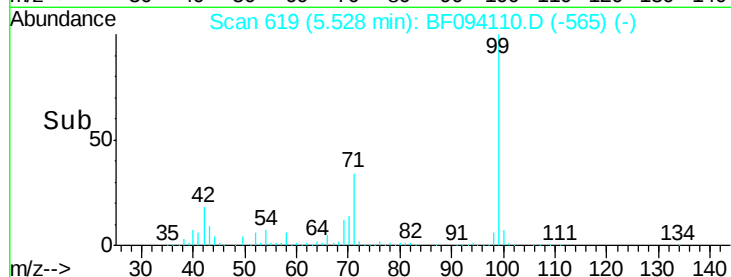
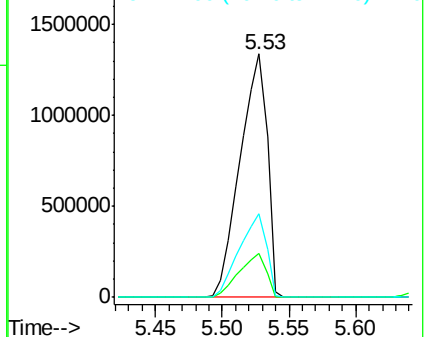
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Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#9

Benzaldehyde

Concen: 2.21 ng

RT: 5.40 min Scan# 597

Delta R.T. -0.00 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

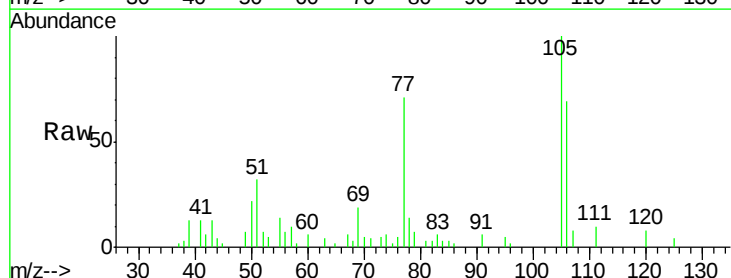
Tgt Ion: 77 Resp: 20470

Ion Ratio Lower Upper

77 100

105 140.1 83.8 123.8#

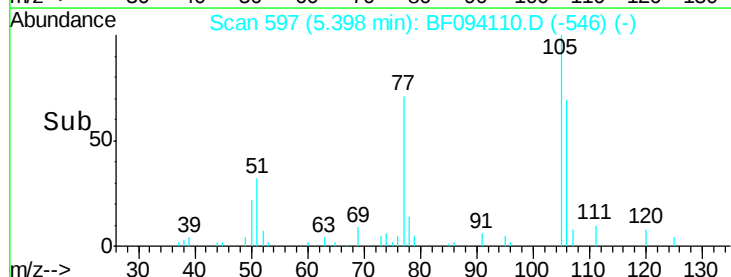
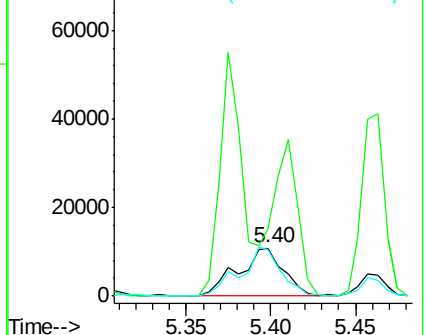
106 97.1 79.1 119.1

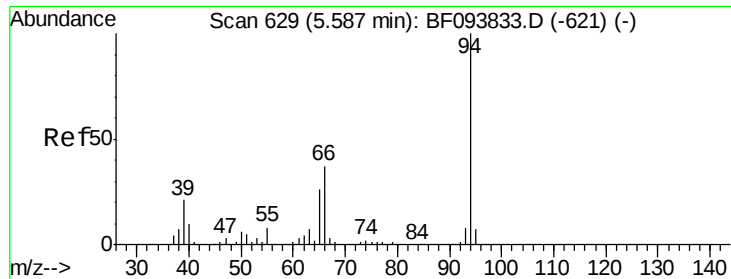


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





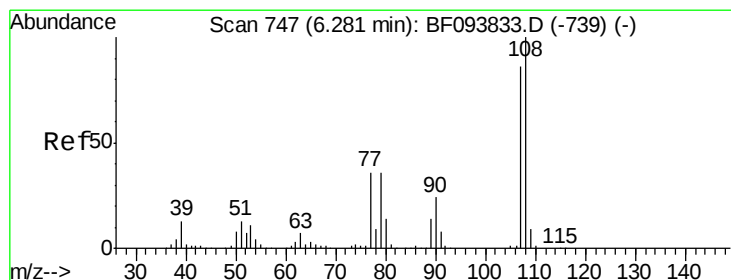
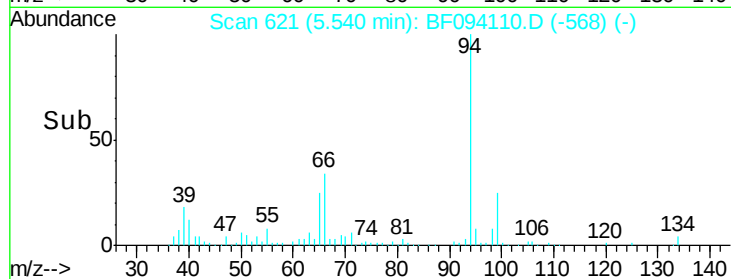
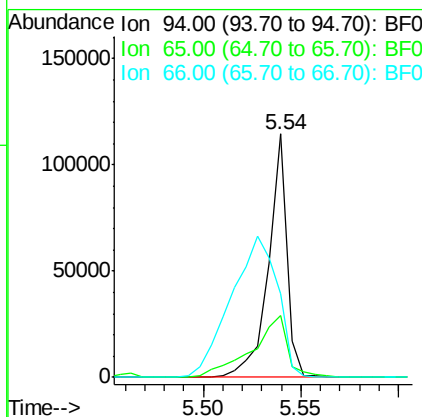
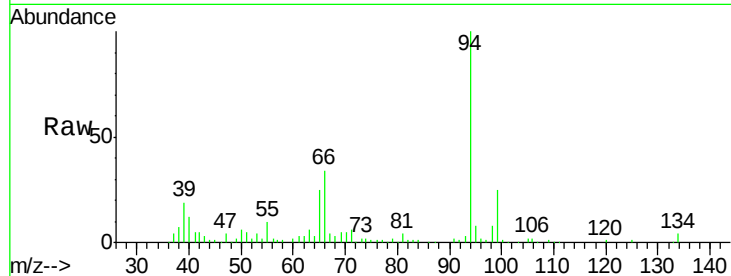
#10
Phenol
Concen: 4.86 ng
RT: 5.54 min Scan# 621
Delta R.T. 0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
94	100		
65	25.2	9.9	49.9
66	34.3	23.1	63.1

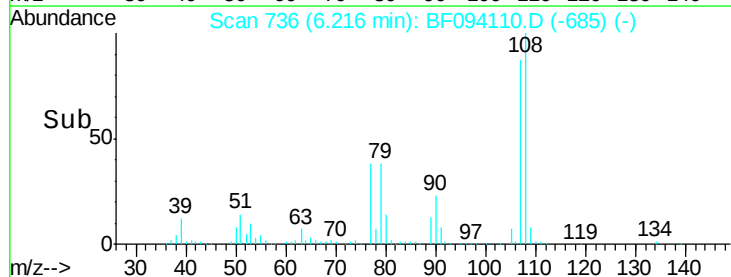
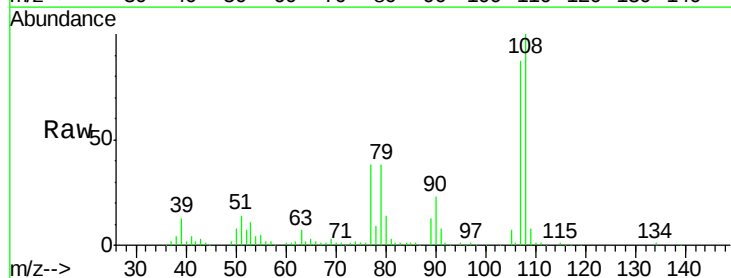
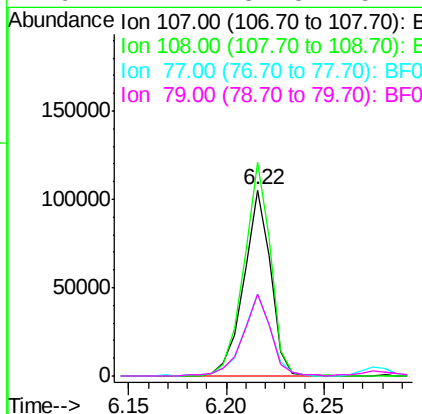
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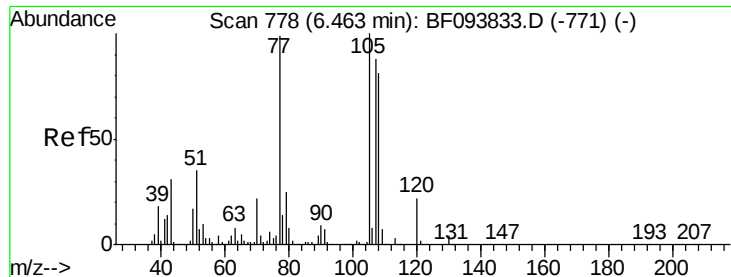
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#17
2-Methylphenol
Concen: 9.58 ng
RT: 6.22 min Scan# 736
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
107	100		
108	114.9	93.4	140.0
77	43.9	35.8	53.6
79	44.2	34.8	52.2





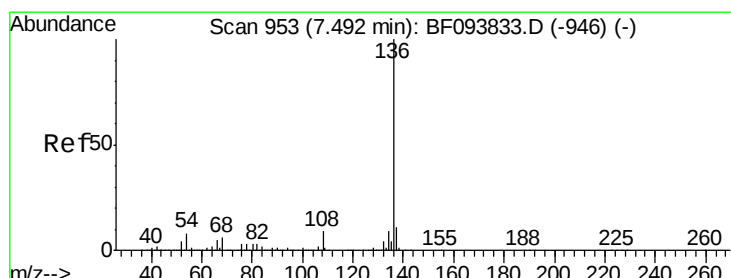
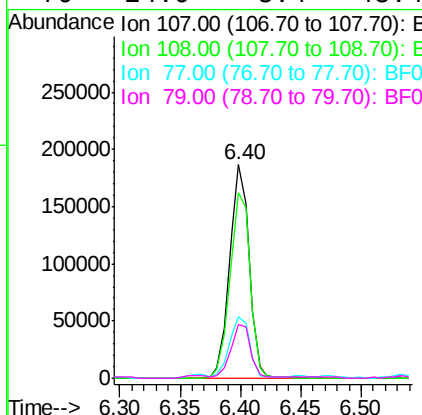
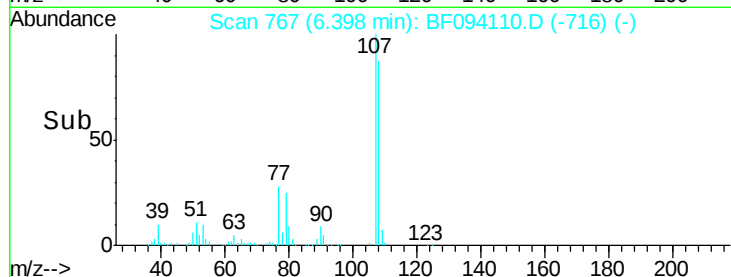
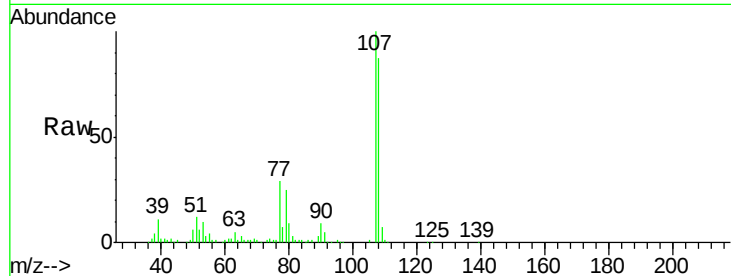
#20
3+4-Methylphenols
Concen: 16.72 ng
RT: 6.40 min Scan# 767
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Resp	Lower	Upper
107	100	210960		
108	87.0	71.0	111.0	
77	28.8	90.5	130.5	
79	24.9	8.4	48.4	

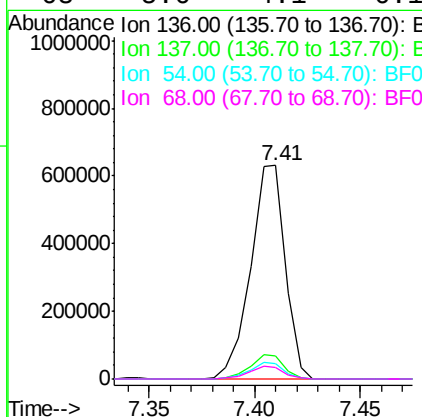
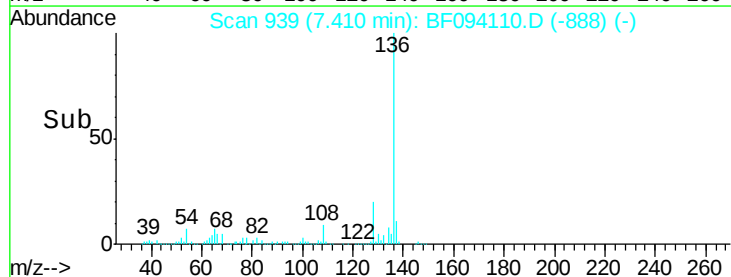
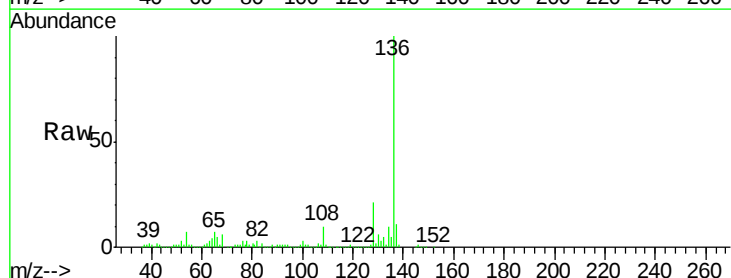
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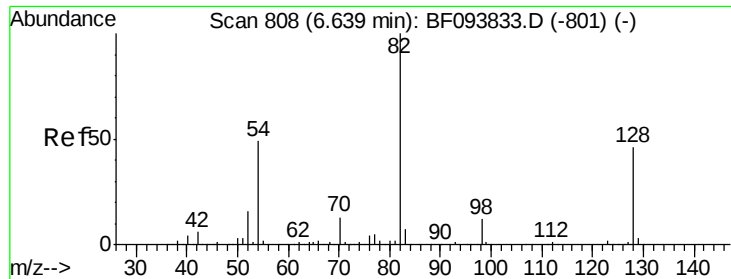
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.41 min Scan# 939
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	719740		
137	10.8	8.5	12.7	
54	7.2	4.9	7.3	
68	5.6	4.1	6.1	





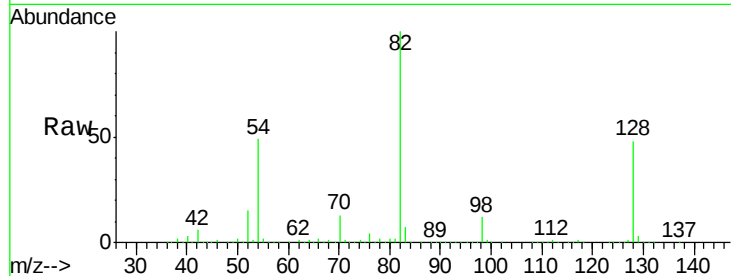
#23
 Nitrobenzene-d5
 Concen: 84.21 ng
 RT: 6.56 min Scan# 794
 Delta R.T. -0.00 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-7-8-SSW

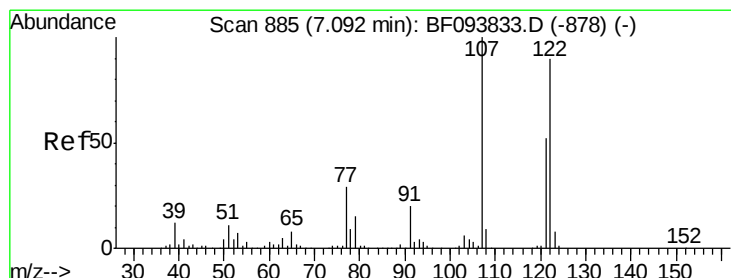
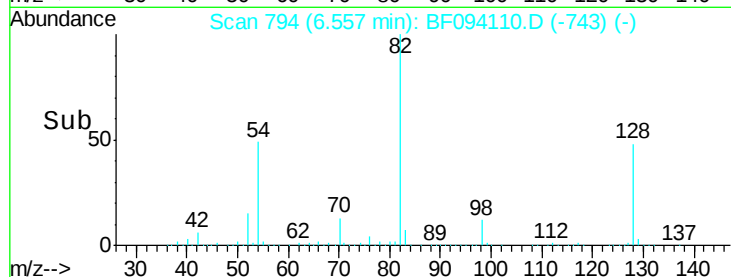
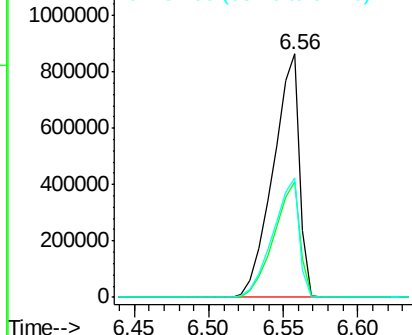
Tot Ion	Ratio	Lower	Upper
82	100		
128	47.6	34.0	51.0
54	49.3	42.2	63.2

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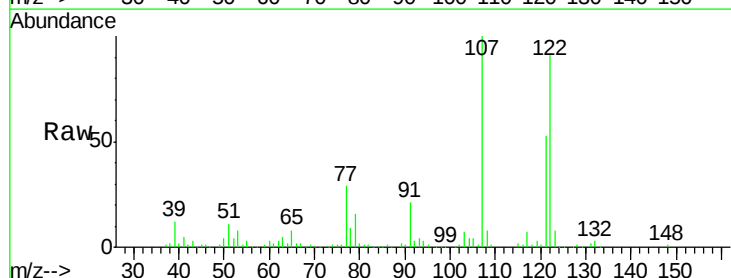


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): B
 Ion 54.00 (53.70 to 54.70): BF0

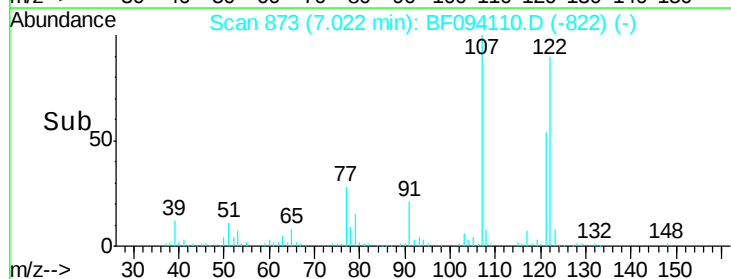
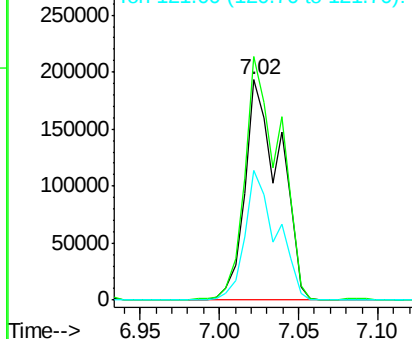


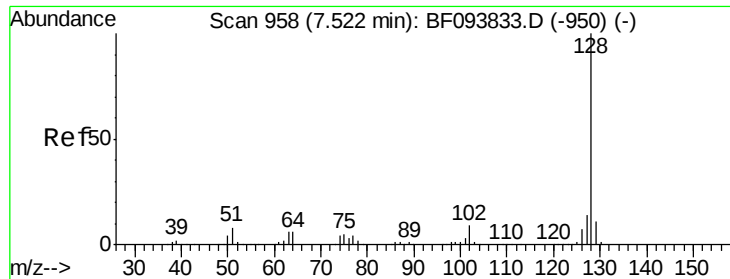
#27
 2,4-Dimethylphenol
 Concen: 29.02 ng
 RT: 7.02 min Scan# 873
 Delta R.T. -0.00 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
122	100		
107	110.5	89.2	133.8
121	58.7	45.2	67.8



Abundance Ion 122.00 (121.70 to 122.70): B
 Ion 107.00 (106.70 to 107.70): B
 Ion 121.00 (120.70 to 121.70): B





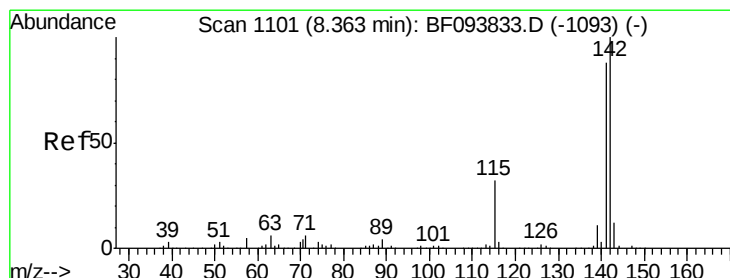
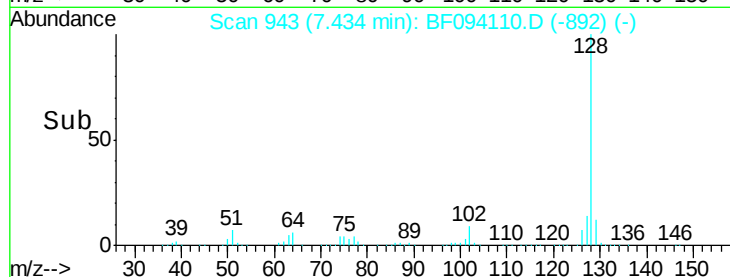
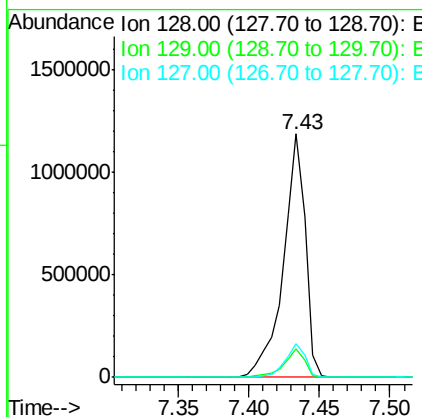
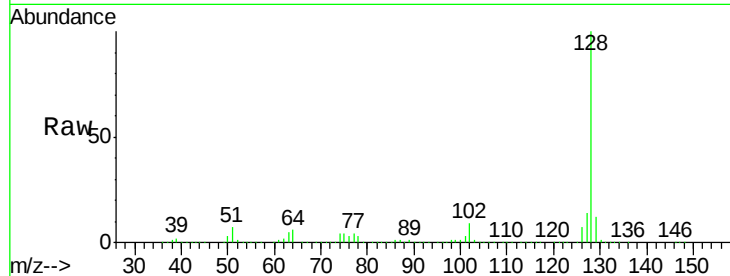
#31
Naphthalene
Concen: 37.16 ng
RT: 7.43 min Scan# 943
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.6
127	13.7	10.8	16.2

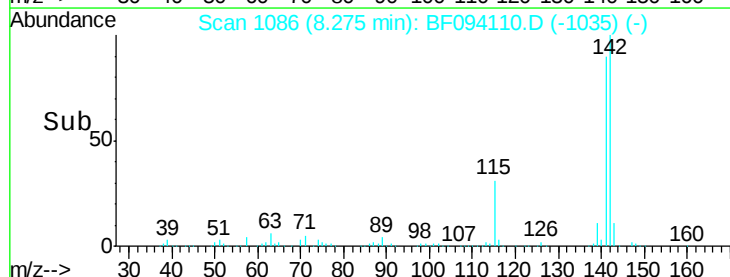
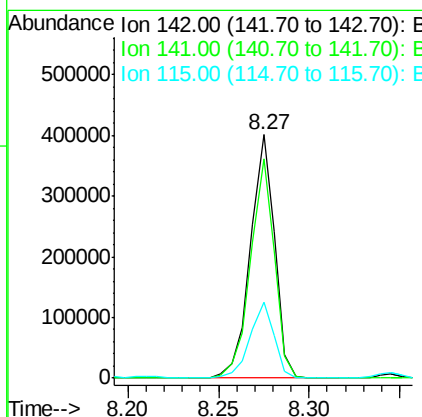
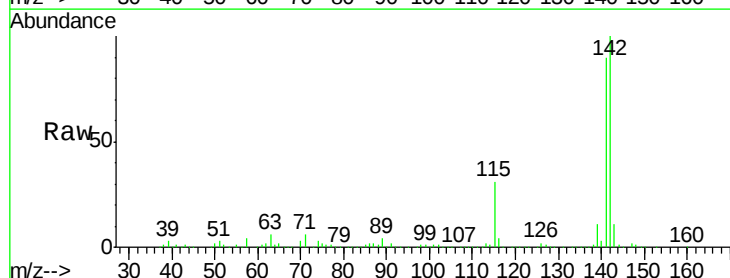
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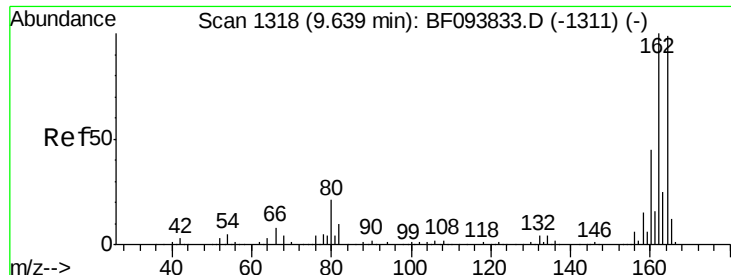
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#37
2-Methylnaphthalene
Concen: 16.11 ng
RT: 8.27 min Scan# 1086
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.1	71.3	106.9
115	31.4	27.1	40.7





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.55 min Scan# 1302

Delta R.T. -0.01 min

Lab File: BF094110.D

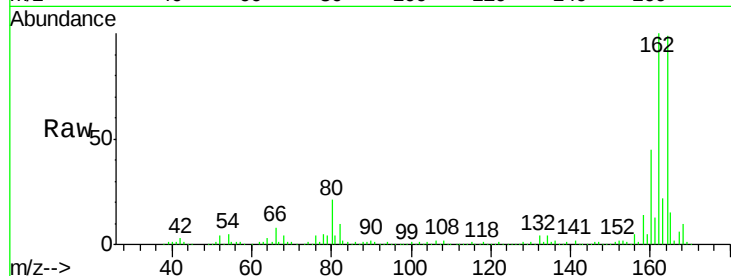
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Instrument :

BNA_F

ClientSampleId :

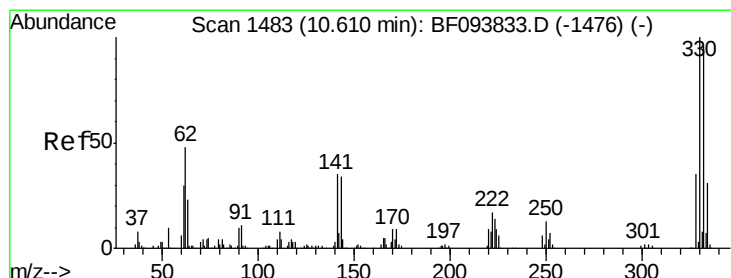
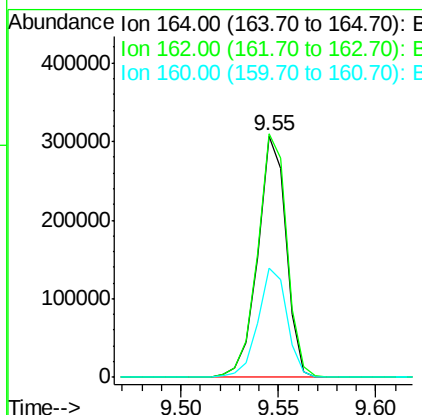
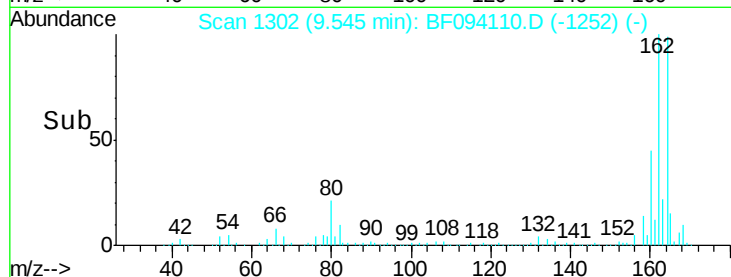
E2-BB-7-8-SSW



Tot Ion	164	Resp	307930
Ion Ratio	Lower	Upper	
164	100		
162	100.9	82.6	123.8
160	45.1	36.2	54.2

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#41

2,4,6-Tribromophenol

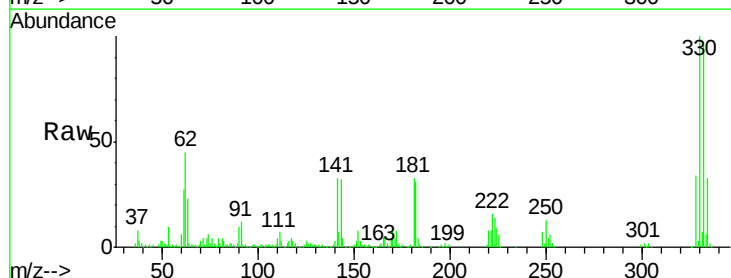
Concen: 108.14 ng

RT: 10.53 min Scan# 1469

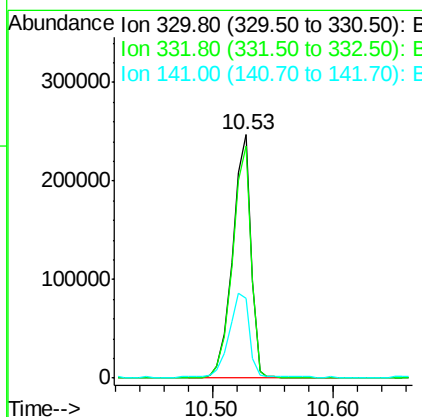
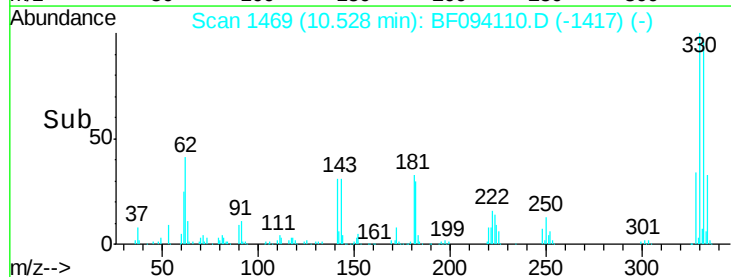
Delta R.T. 0.01 min

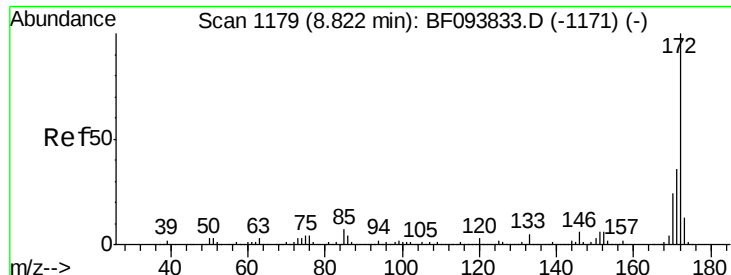
Lab File: BF094110.D

Acq: 31 Mar 2017 21:43



Tgt Ion	330	Resp	263141
Ion Ratio	Lower	Upper	
330	100		
332	96.5	76.6	115.0
141	37.7	31.4	47.2





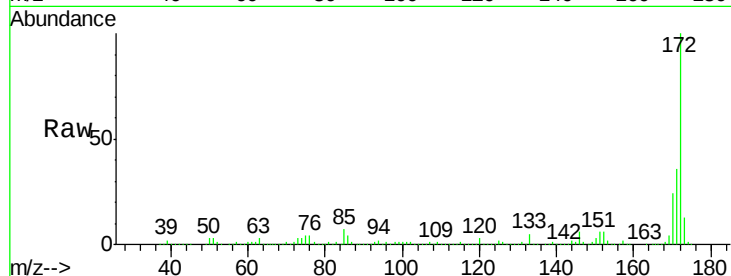
#44
2-Fluorobiphenyl
Concen: 80.42 ng
RT: 8.73 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

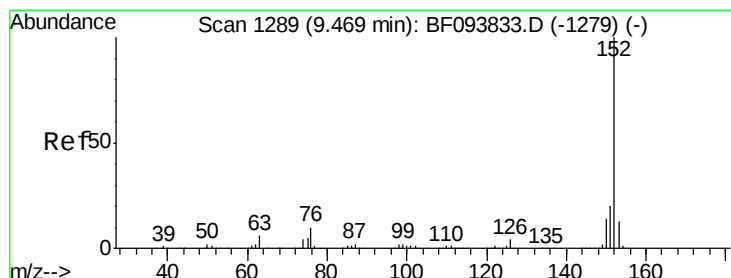
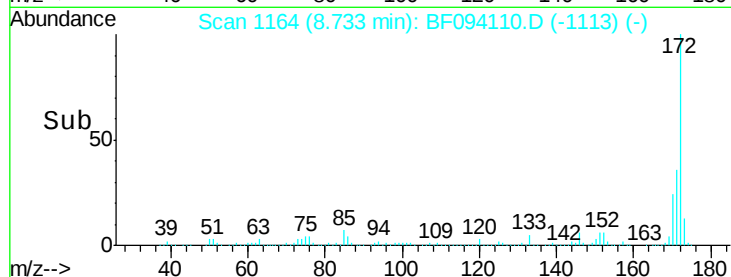
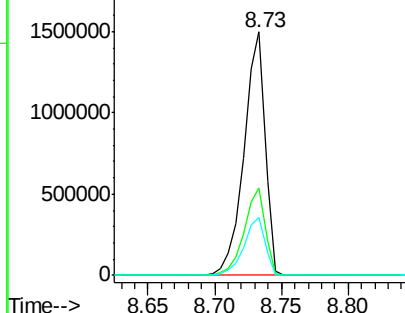
Tot Ion	Ratio	Lower	Upper
172	100		
171	35.9	29.6	44.4
170	23.7	19.8	29.8

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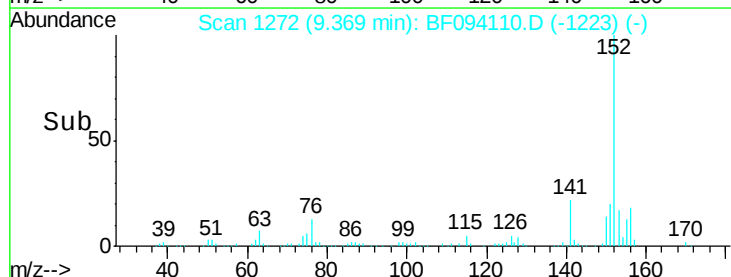
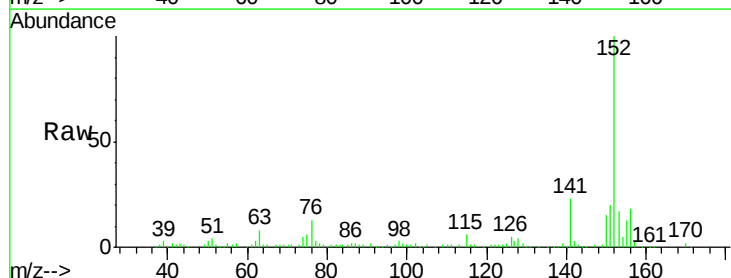
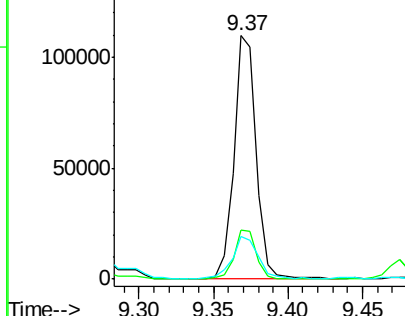
Abundance Ion 172.00 (171.70 to 172.70): E
2000000 Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

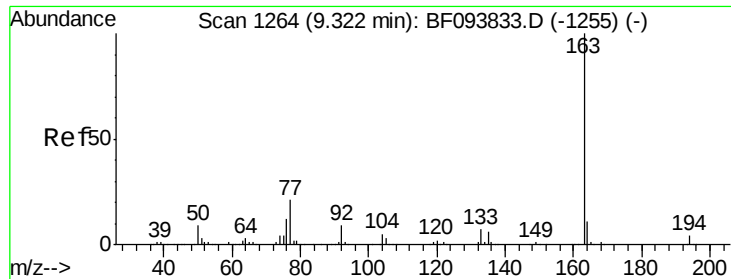


#48
Acenaphthylene
Concen: 3.54 ng
RT: 9.37 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.8	25.2
153	17.3	10.8	16.2#

Abundance Ion 152.00 (151.70 to 152.70): E
150000 Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





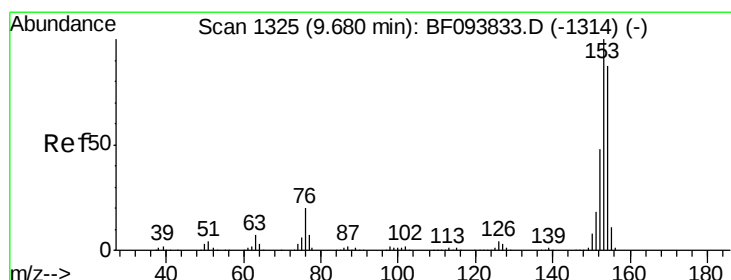
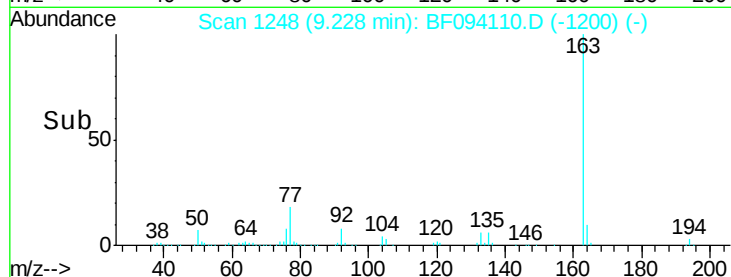
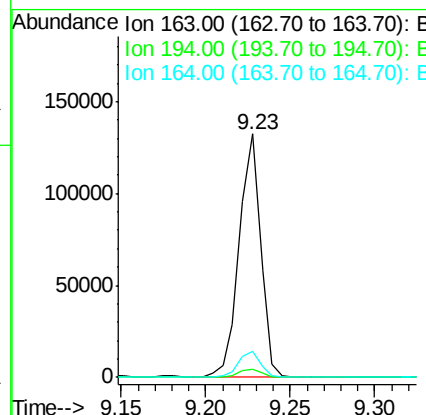
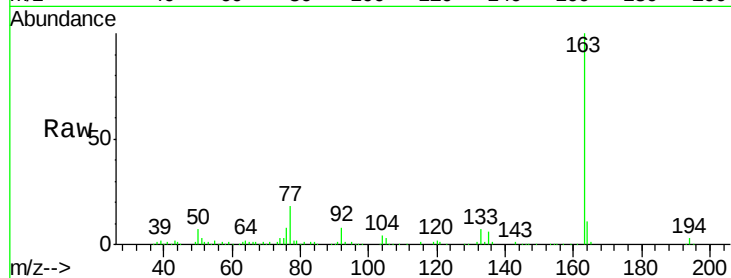
#49
 Dimethylphthalate
 Concen: 5.36 ng
 RT: 9.23 min Scan# 1248
 Delta R.T. -0.02 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-7-8-SSW

Tot Ion:	163	Resp:	117392
Ion Ratio	Lower	Upper	
163	100		
194	3.1	2.6	4.0
164	10.7	8.4	12.6

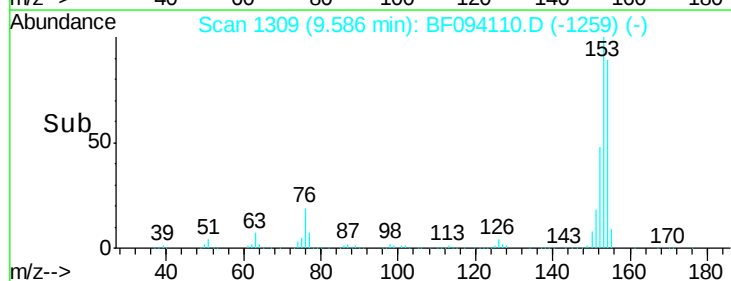
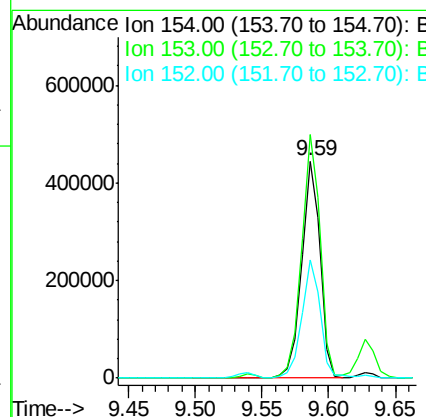
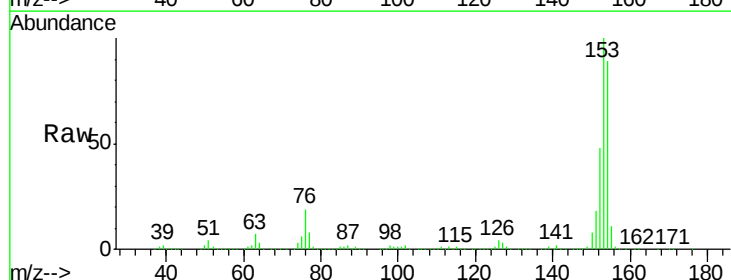
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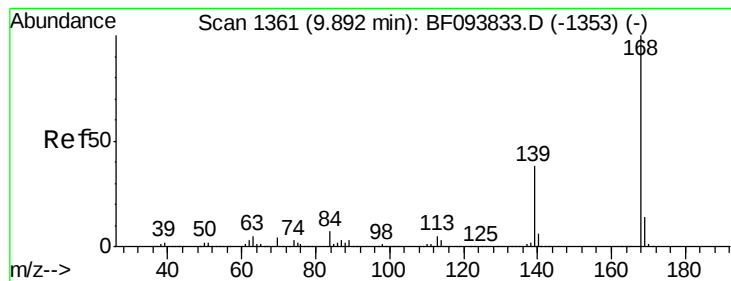
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#51
 Acenaphthene
 Concen: 22.54 ng
 RT: 9.59 min Scan# 1309
 Delta R.T. -0.01 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Tgt Ion:	154	Resp:	424981
Ion Ratio	Lower	Upper	
154	100		
153	112.4	90.5	135.7
152	54.4	43.6	65.4





#54

Dibenzenofuran

Concen: 19.57 ng

RT: 9.80 min Scan# 1345

Delta R.T. -0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Instrument :

BNA_F

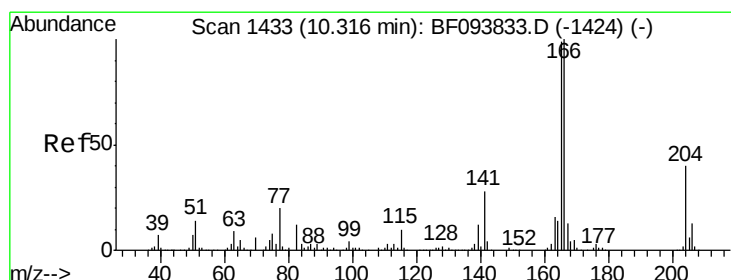
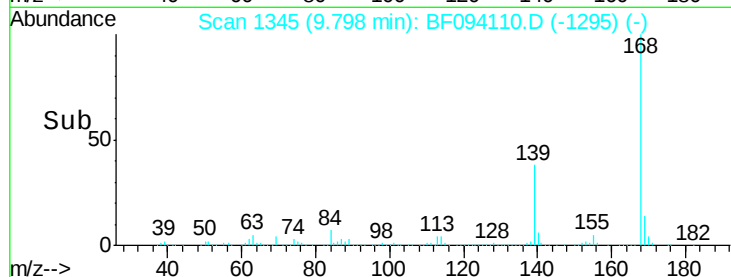
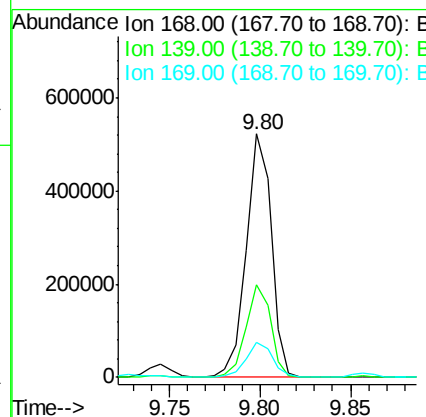
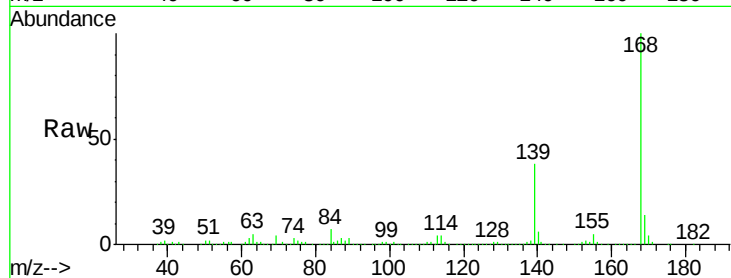
ClientSampleId :

E2-BB-7-8-SSW

Tot Ion:	168	Resp:	502280
Ion Ratio	Lower	Upper	
168	100		
139	38.0	30.6	45.8
169	14.2	10.8	16.2

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#57

Fluorene

Concen: 32.29 ng

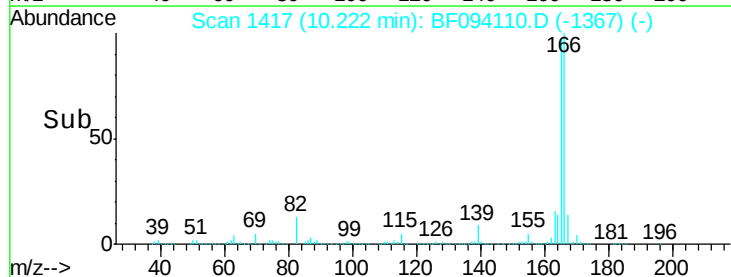
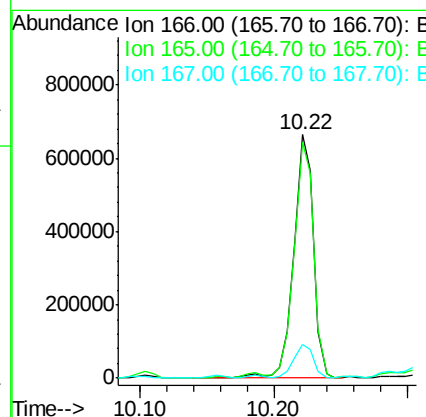
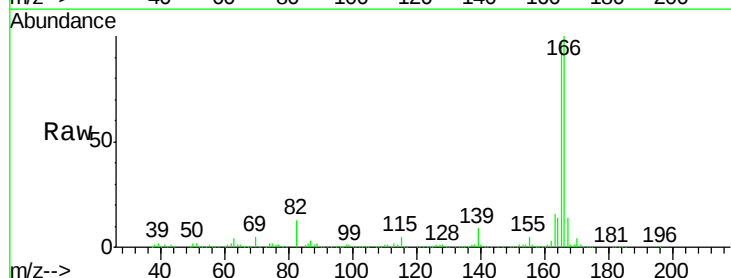
RT: 10.22 min Scan# 1417

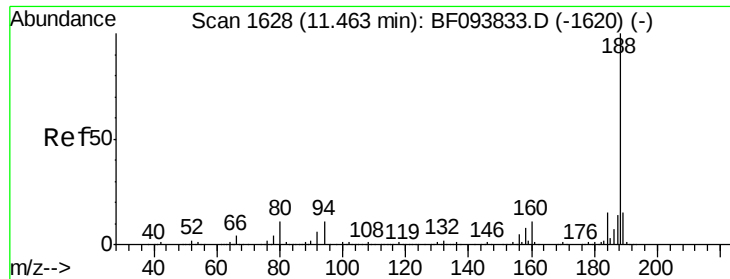
Delta R.T. -0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Tgt Ion:	166	Resp:	687183
Ion Ratio	Lower	Upper	
166	100		
165	96.8	78.8	118.2
167	13.6	10.6	16.0





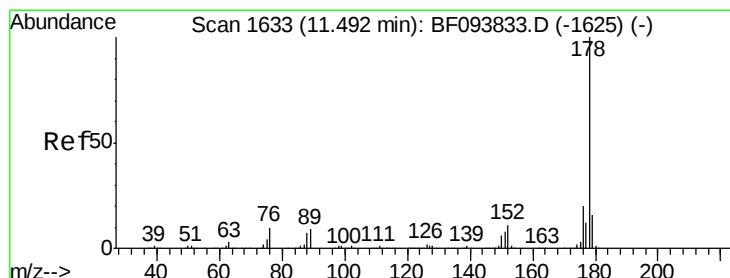
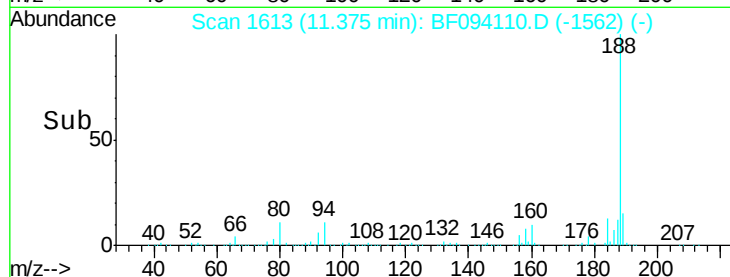
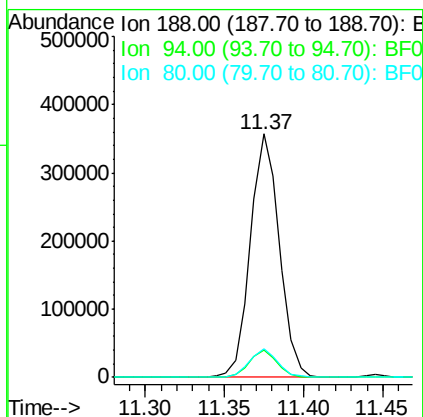
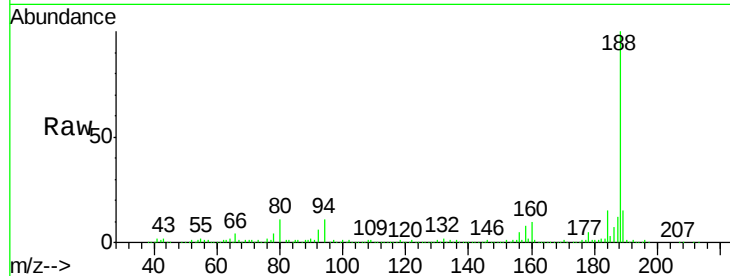
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.37 min Scan# 1613
Delta R.T. -0.00 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Resp	Lower	Upper
188	100	453952		
94	11.0		9.4	14.2
80	11.5		10.2	15.2

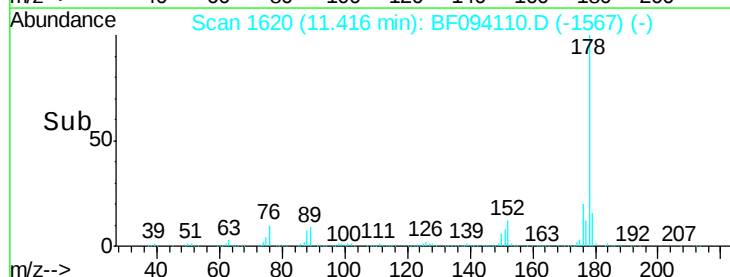
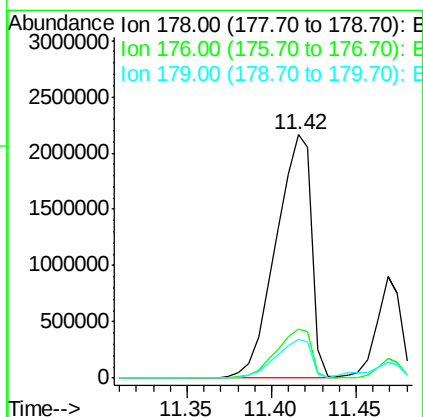
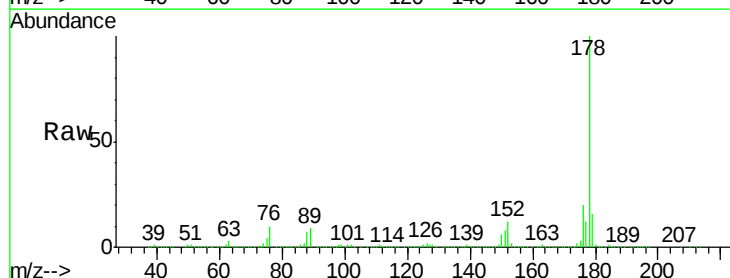
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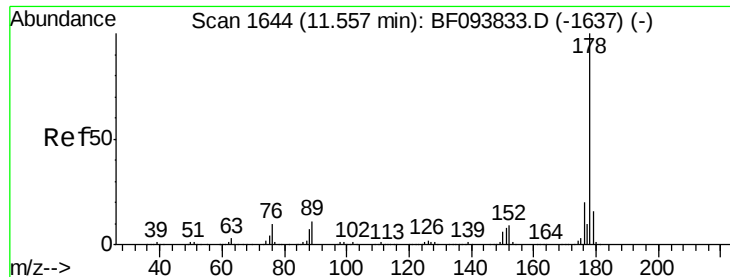
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#70
Phenanthrene
Concen: 126.12 ng
RT: 11.42 min Scan# 1620
Delta R.T. 0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	3184788		
176	20.2		16.2	24.4
179	16.1		12.6	19.0





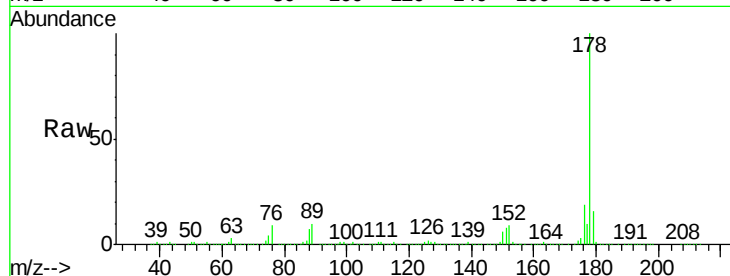
#71
 Anthracene
 Concen: 34.43 ng
 RT: 11.47 min Scan# 1629
 Delta R.T. -0.00 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.8	23.8
179	16.0	12.7	19.1

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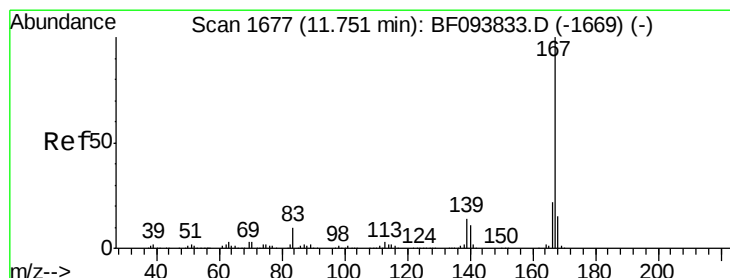
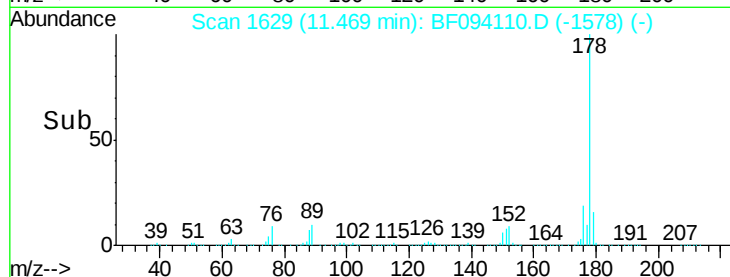
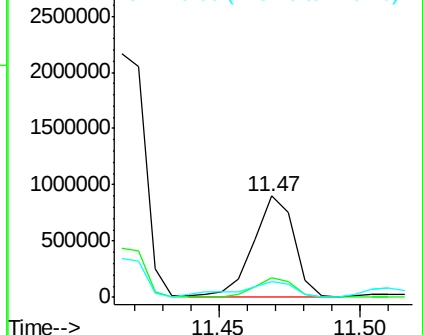


Abundance

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: 30.12 ng
 RT: 11.67 min Scan# 1664
 Delta R.T. 0.01 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

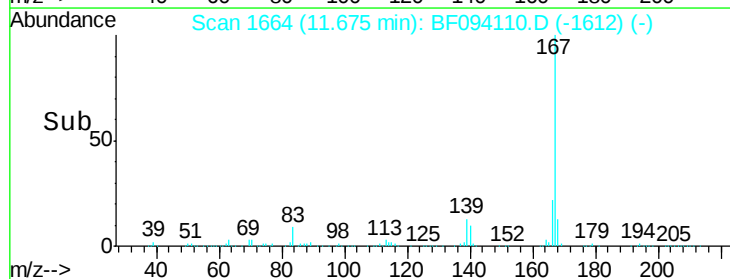
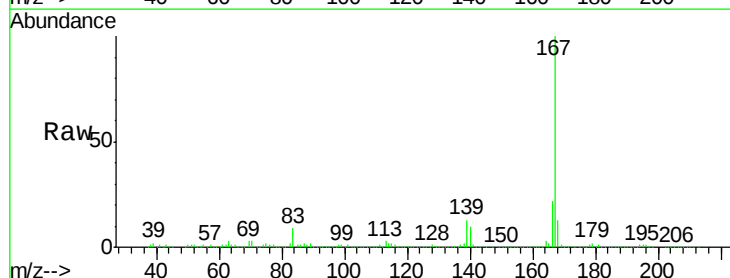
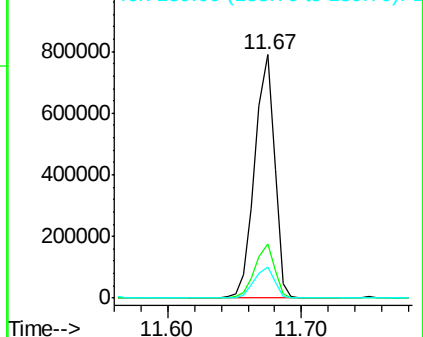
Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.4	18.1	27.1
139	13.0	11.7	17.5

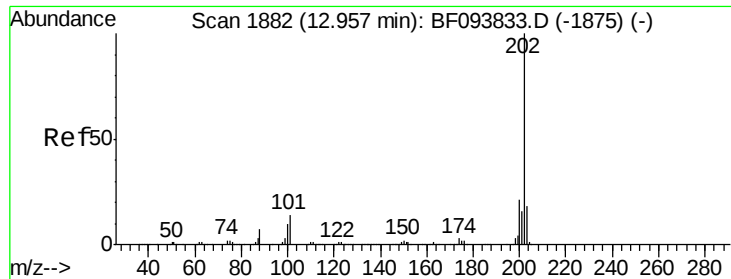
Abundance

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: 83.73 ng

RT: 12.88 min Scan# 1869

Delta R.T. 0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Instrument :

BNA_F

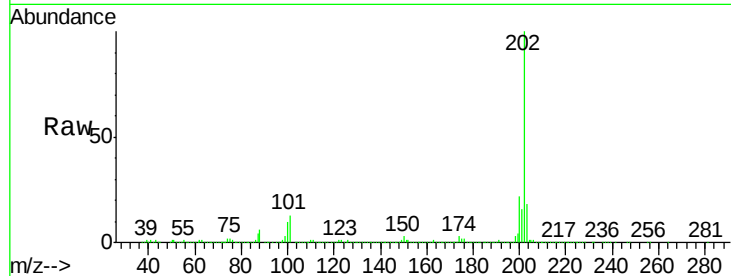
ClientSampleId :

E2-BB-7-8-SSW

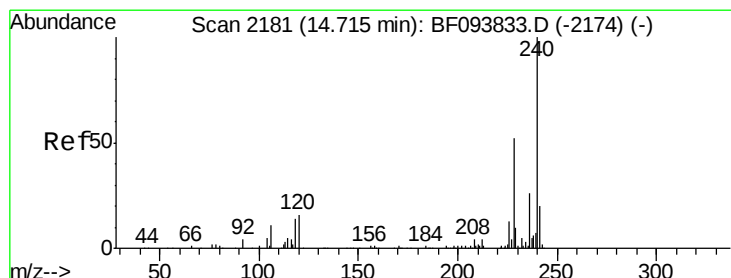
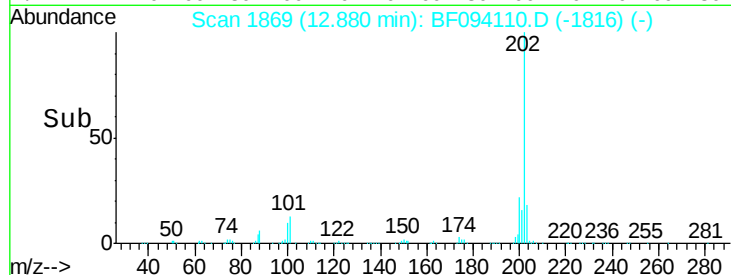
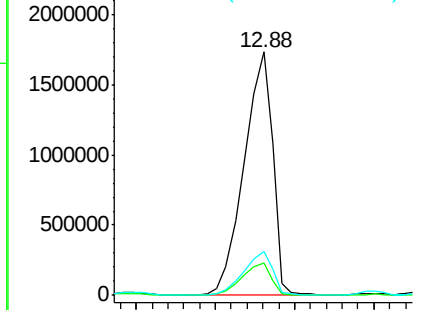
Tot Ion:	202	Resp:	2165009
Ion	Ratio	Lower	Upper
202	100		
101	13.4	0.0	33.2
203	18.1	0.0	38.1

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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

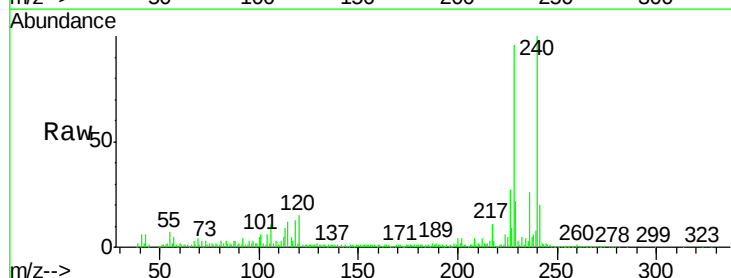
RT: 14.63 min Scan# 2167

Delta R.T. 0.01 min

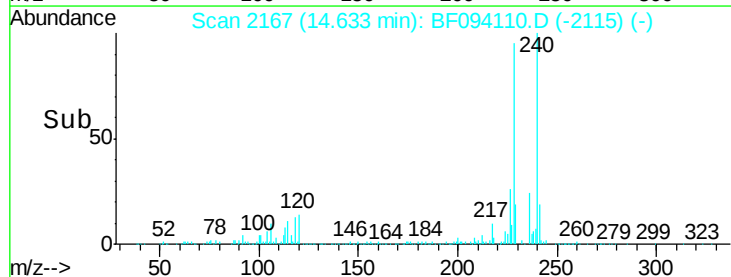
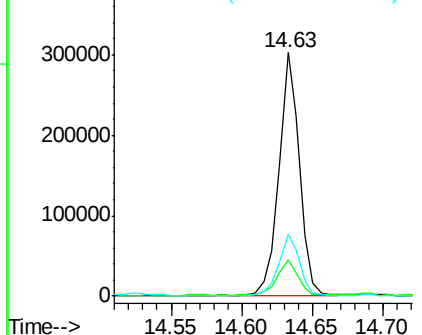
Lab File: BF094110.D

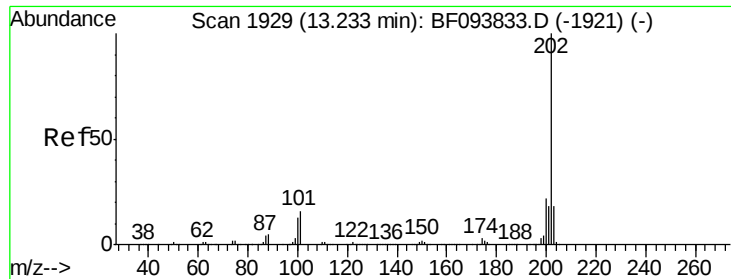
Acq: 31 Mar 2017 21:43

Tgt Ion:	240	Resp:	305220
Ion	Ratio	Lower	Upper
240	100		
120	14.8	5.8	8.8#
236	25.5	20.5	30.7



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 94.04 ng

RT: 13.16 min Scan# 1916

Delta R.T. 0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Instrument :

BNA_F

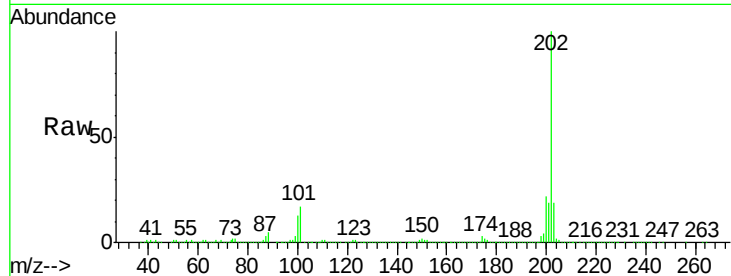
ClientSampleId :

E2-BB-7-8-SSW

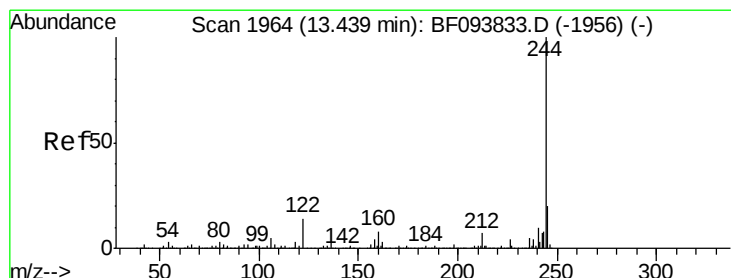
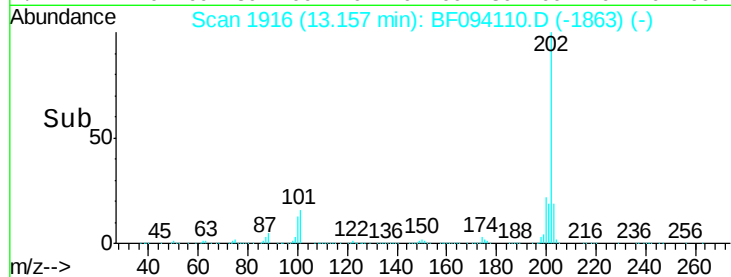
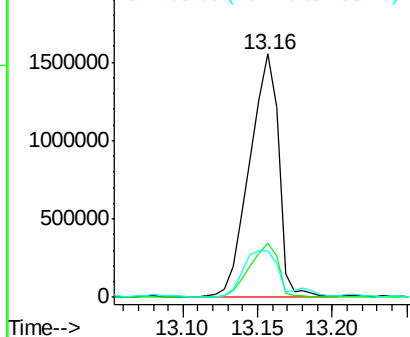
Tot Ion:	202	Resp:	2083037
Ion Ratio	Lower	Upper	
202	100		
200	22.2	17.6	26.4
203	19.0	14.4	21.6

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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: 61.34 ng

RT: 13.36 min Scan# 1950

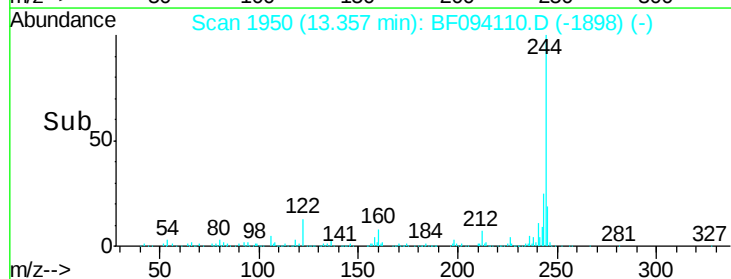
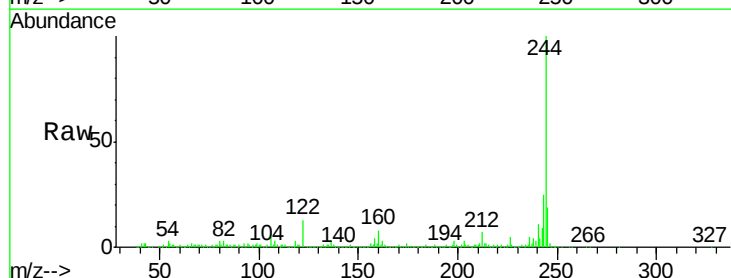
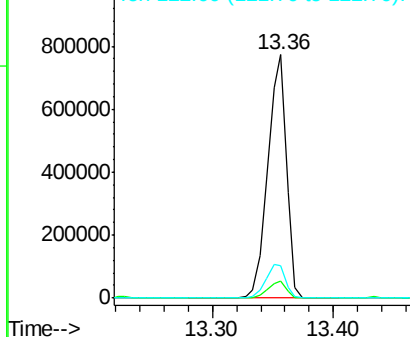
Delta R.T. 0.01 min

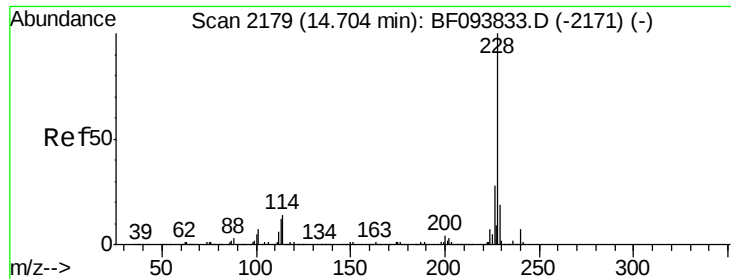
Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Tgt Ion:	244	Resp:	835192
Ion Ratio	Lower	Upper	
244	100		
212	7.2	6.0	9.0
122	13.2	10.3	15.5

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





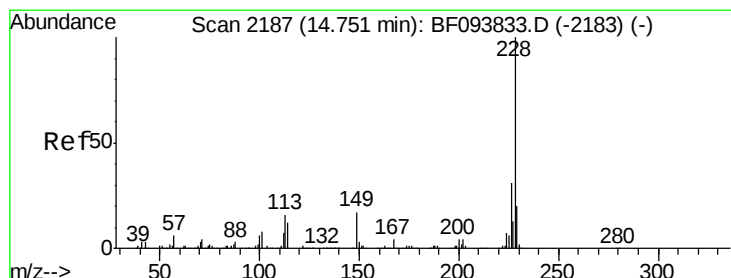
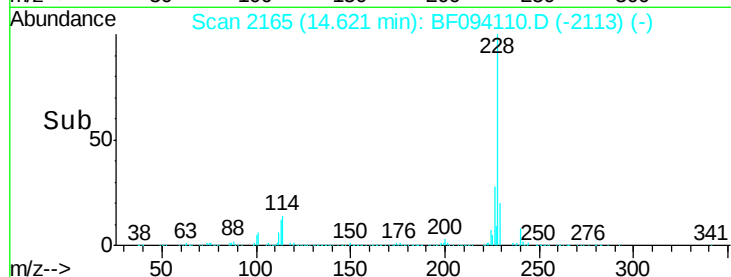
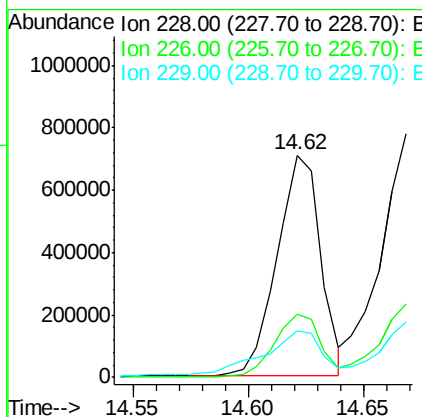
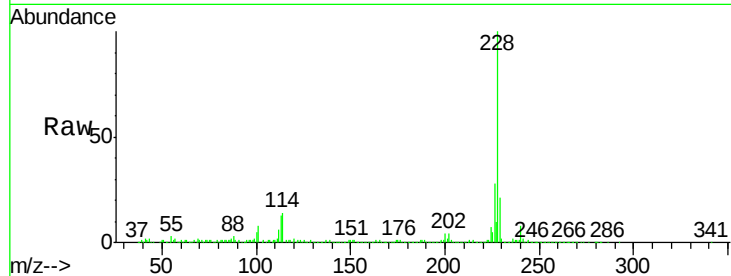
#80
Benzo(a)anthracene
Concen: 51.88 ng
RT: 14.62 min Scan# 2165
Delta R.T. 0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.4	22.6	33.8
229	20.8	16.3	24.5

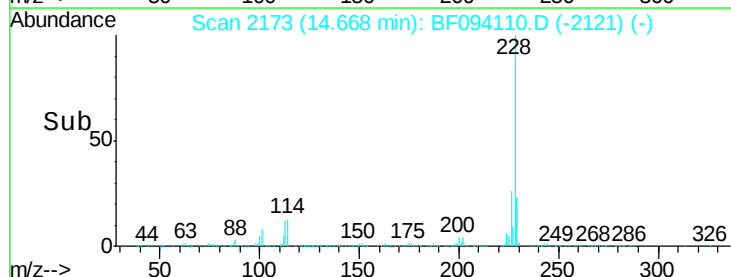
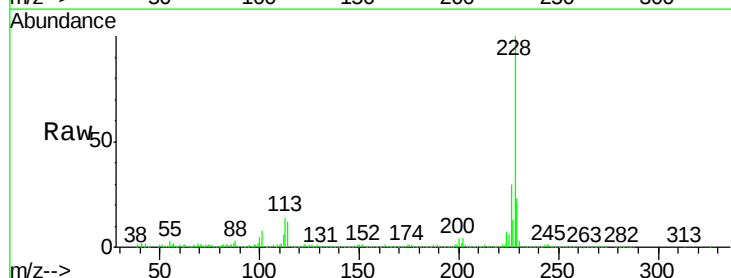
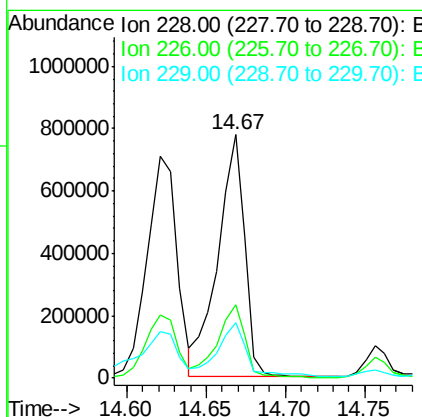
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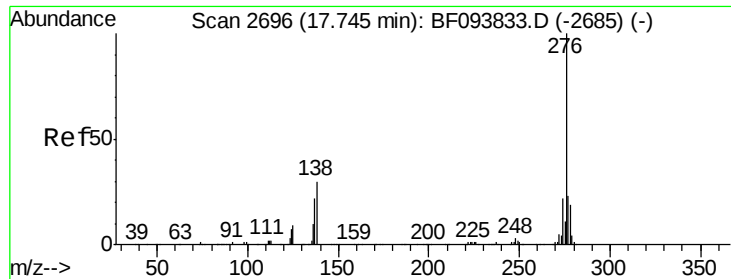
mohammad
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#82
Chrysene
Concen: 55.31 ng
RT: 14.67 min Scan# 2173
Delta R.T. 0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.1	24.9	37.3
229	23.0	15.8	23.6





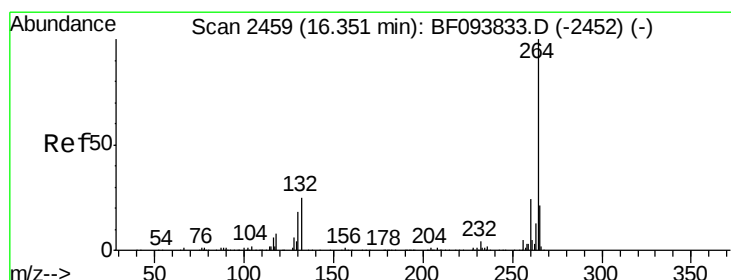
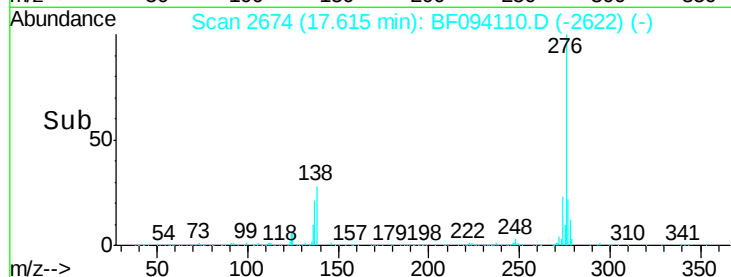
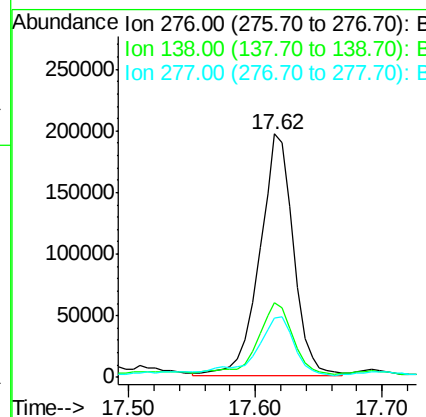
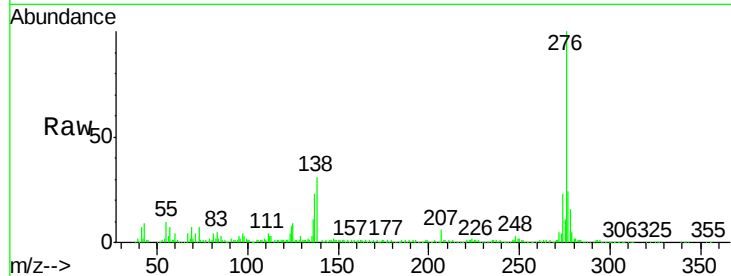
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 25.38 ng
 RT: 17.62 min Scan# 2674
 Delta R.T. 0.01 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
276	100		
138	29.8	27.8	41.6
277	28.0	20.2	30.4

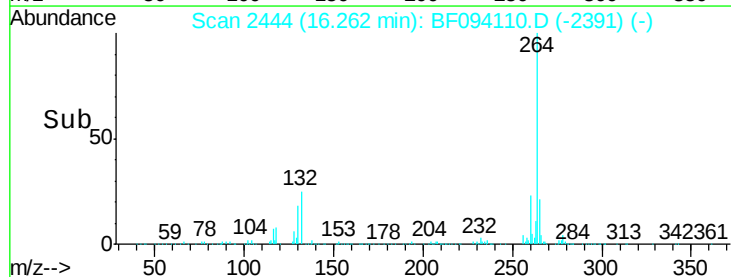
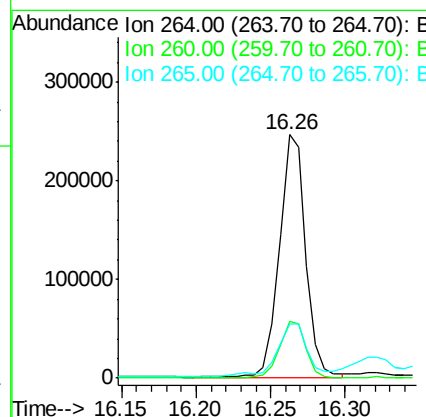
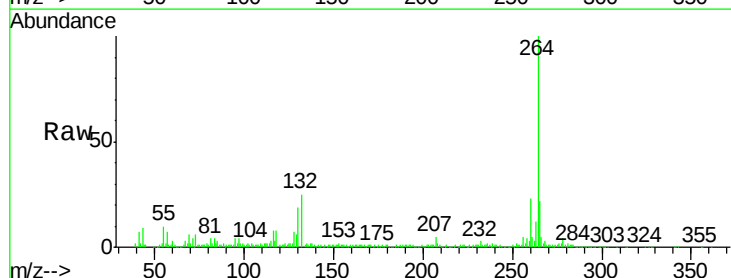
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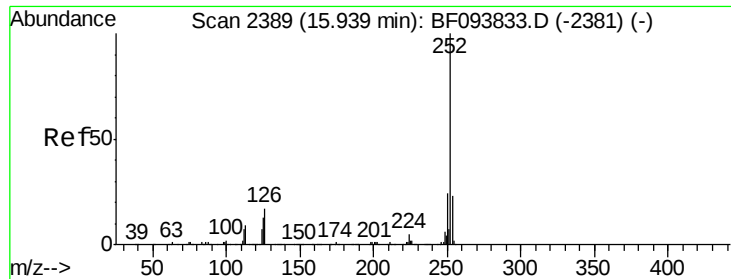
mohammad
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 16.26 min Scan# 2444
 Delta R.T. 0.01 min
 Lab File: BF094110.D
 Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.5	29.3
265	22.0	17.2	25.8





#87

Benzo(b)fluoranthene

Concen: 56.44 ng m

RT: 15.86 min Scan# 2376

Delta R.T. 0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Instrument :

BNA_F

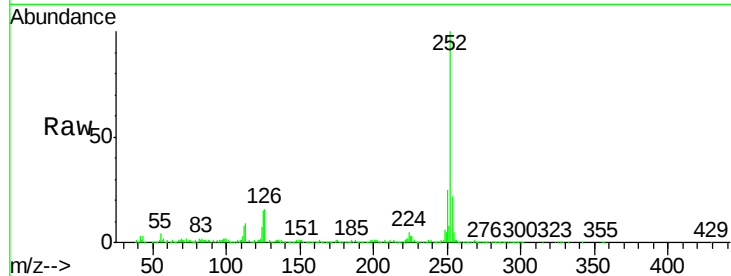
ClientSampleId :

E2-BB-7-8-SSW

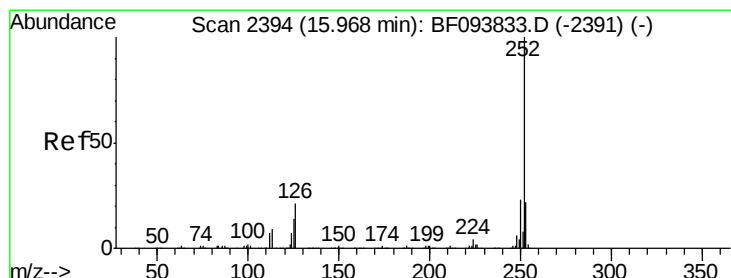
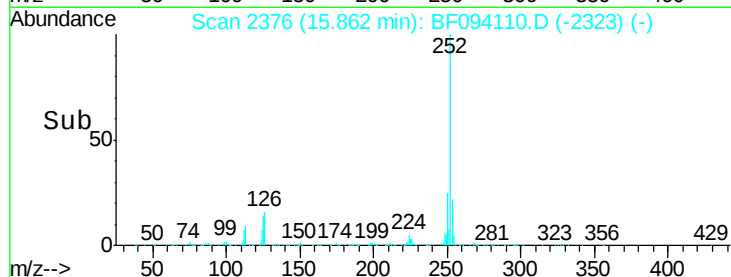
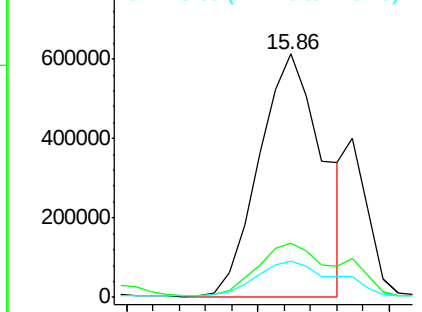
Tot Ion:	252	Resp:	1040846
Ion Ratio	Lower	Upper	
252	100		
253	22.3	18.1	27.1
125	14.9	9.8	14.8#

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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



#88

Benzo(k)fluoranthene

Concen: 13.69 ng m

RT: 15.89 min Scan# 2380

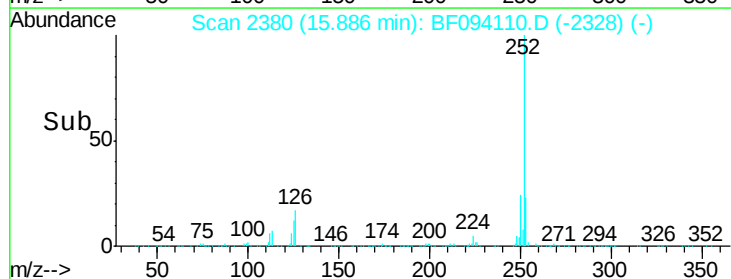
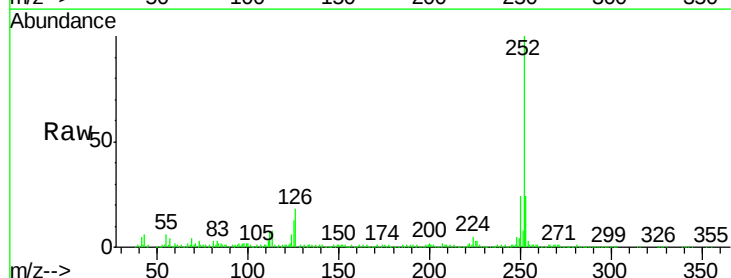
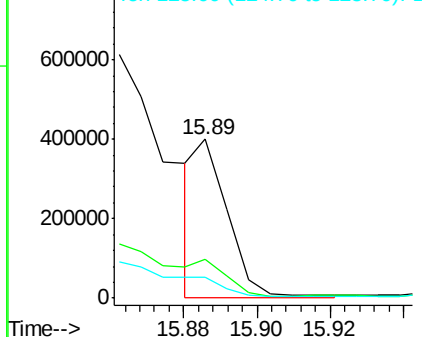
Delta R.T. 0.01 min

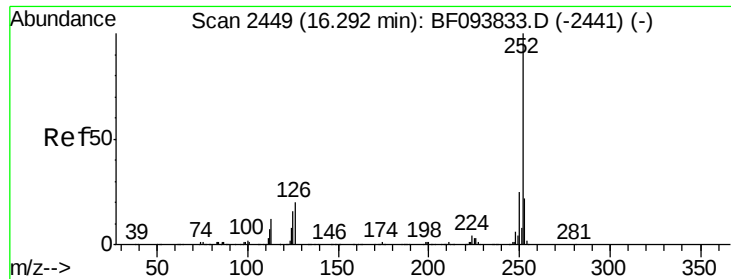
Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Tgt Ion:	252	Resp:	247071
Ion Ratio	Lower	Upper	
252	100		
253	24.1	18.4	27.6
125	13.3	13.1	19.7

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





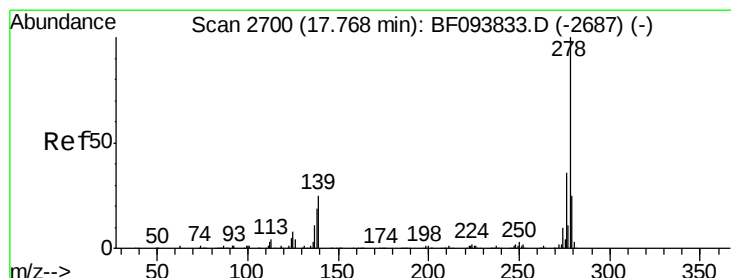
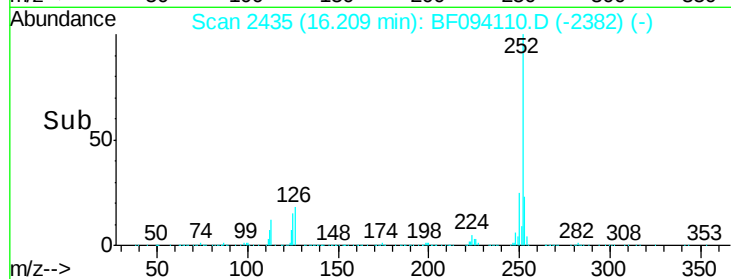
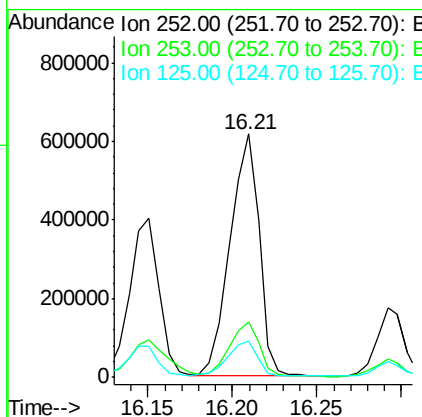
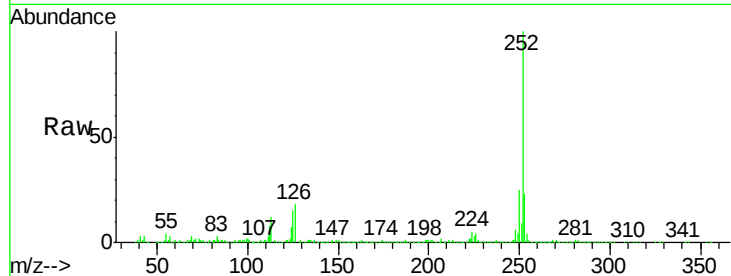
#89
Benzo(a)pyrene
Concen: 43.76 ng
RT: 16.21 min Scan# 2435
Delta R.T. 0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Instrument :
BNA_F
ClientSampleId :
E2-BB-7-8-SSW

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.5	26.3
125	15.0	11.0	16.4

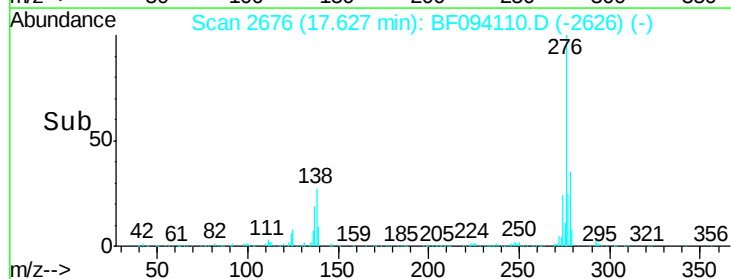
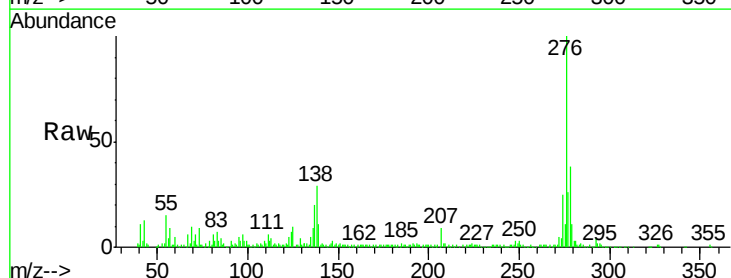
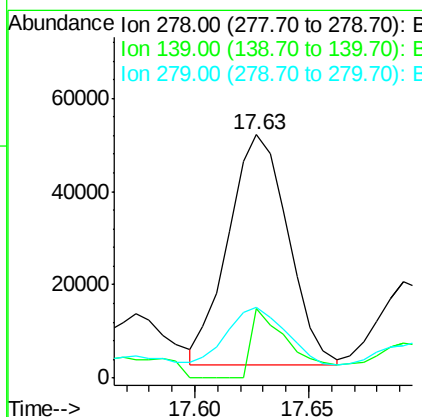
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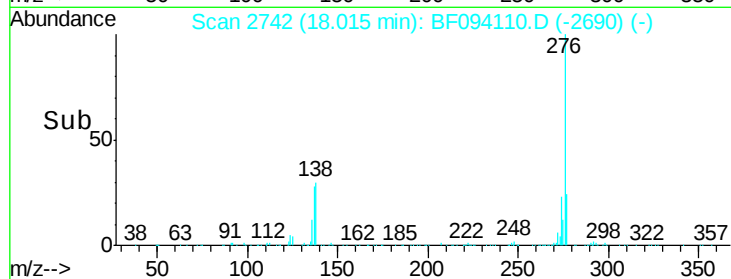
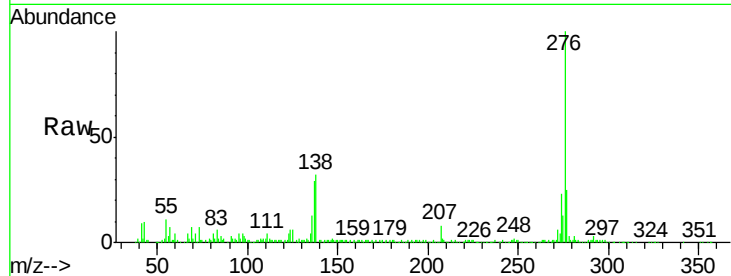
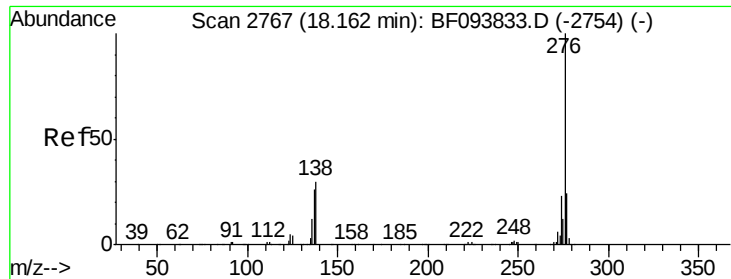
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#90
Dibenzo(a,h)anthracene
Concen: 6.25 ng m
RT: 17.63 min Scan# 2676
Delta R.T. -0.01 min
Lab File: BF094110.D
Acq: 31 Mar 2017 21:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	28.8	16.6	24.8#
279	29.1	19.3	28.9#





#91

Benzo(a,h,i)perylene

Concen: 22.68 ng

RT: 18.02 min Scan# 2742

Delta R.T. 0.01 min

Lab File: BF094110.D

Acq: 31 Mar 2017 21:43

Tot Ion:	276	Resp:	328747
Ion Ratio	Lower	Upper	
276	100		
277	25.3	18.6	28.0
138	31.7	25.4	38.0

Instrument :

BNA_F

ClientSampleId :

E2-BB-7-8-SSW

Manual Integrations
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