

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
 Data File : BF096113.D
 Acq On : 22 Jun 2017 8:33
 Operator : SJ/MA
 Sample : I3688-18DL 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Manual Integrations
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Quant Time: Jun 22 11:03:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 16:05:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	71395	20.00	ng	0.00
21) Naphthalene-d8	9.33	136	279332	20.00	ng	0.00
38) Acenaphthene-d10	12.14	164	110052	20.00	ng	0.00
63) Phenanthrene-d10	14.54	188	168116	20.00	ng	0.00
75) Chrysene-d12	18.27	240	137840	20.00	ng	0.00
86) Perylene-d12	19.94	264	96605	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	244946	54.67	ng	0.01
7) Phenol-d6	6.88	99	318422	59.36	ng	0.00
23) Nitrobenzene-d5	8.22	82	175229	38.96	ng	0.00
41) 2,4,6-Tribromophenol	13.45	330	41020	42.13	ng	0.00
44) 2-Fluorobiphenyl	11.10	172	318653	40.29	ng	-0.01
78) Terphenyl-d14	16.92	244	212710	38.30	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	9.36	128	46669	3.33	ng	98
37) 2-Methylnaphthalene	10.49	142	52332	5.52	ng	95
45) 1,1'-Biphenyl	11.26	154	31722	3.50	ng	97
48) Acenaphthylene	11.92	152	44950	3.71	ng	# 94
49) Dimethylphthalate	11.80	163	42693	5.11	ng	99
51) Acenaphthene	12.19	154	57557	8.22	ng	97
54) Dibenzofuran	12.49	168	133422	13.54	ng	95
57) Fluorene	13.04	166	107749	12.57	ng	99
70) Phenanthrene	14.59	178	1396060	143.92	ng	99
71) Anthracene	14.66	178	270557	26.72	ng	97
72) Carbazole	14.98	167	20741	2.10	ng	95
74) Fluoranthene	16.37	202	1295922	134.98	ng	98
77) Pyrene	16.68	202	1009361	98.14	ng	99
80) Benzo(a)anthracene	18.26	228	364144	45.44	ng	100
82) Chrysene	18.30	228	382806	47.80	ng	99
85) Indeno(1,2,3-cd)pyrene	21.11	276	59798	8.73	ng	# 89
87) Benzo(b)fluoranthene	19.54	252	269055m	44.48	ng	
88) Benzo(k)fluoranthene	19.57	252	89683m	15.51	ng	
89) Benzo(a)pyrene	19.89	252	102785	18.49	ng	98
90) Dibenzo(a,h)anthracene	21.10	278	24988	5.30	ng	98
91) Benzo(g,h,i)perylene	21.44	276	50931	10.59	ng	97

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

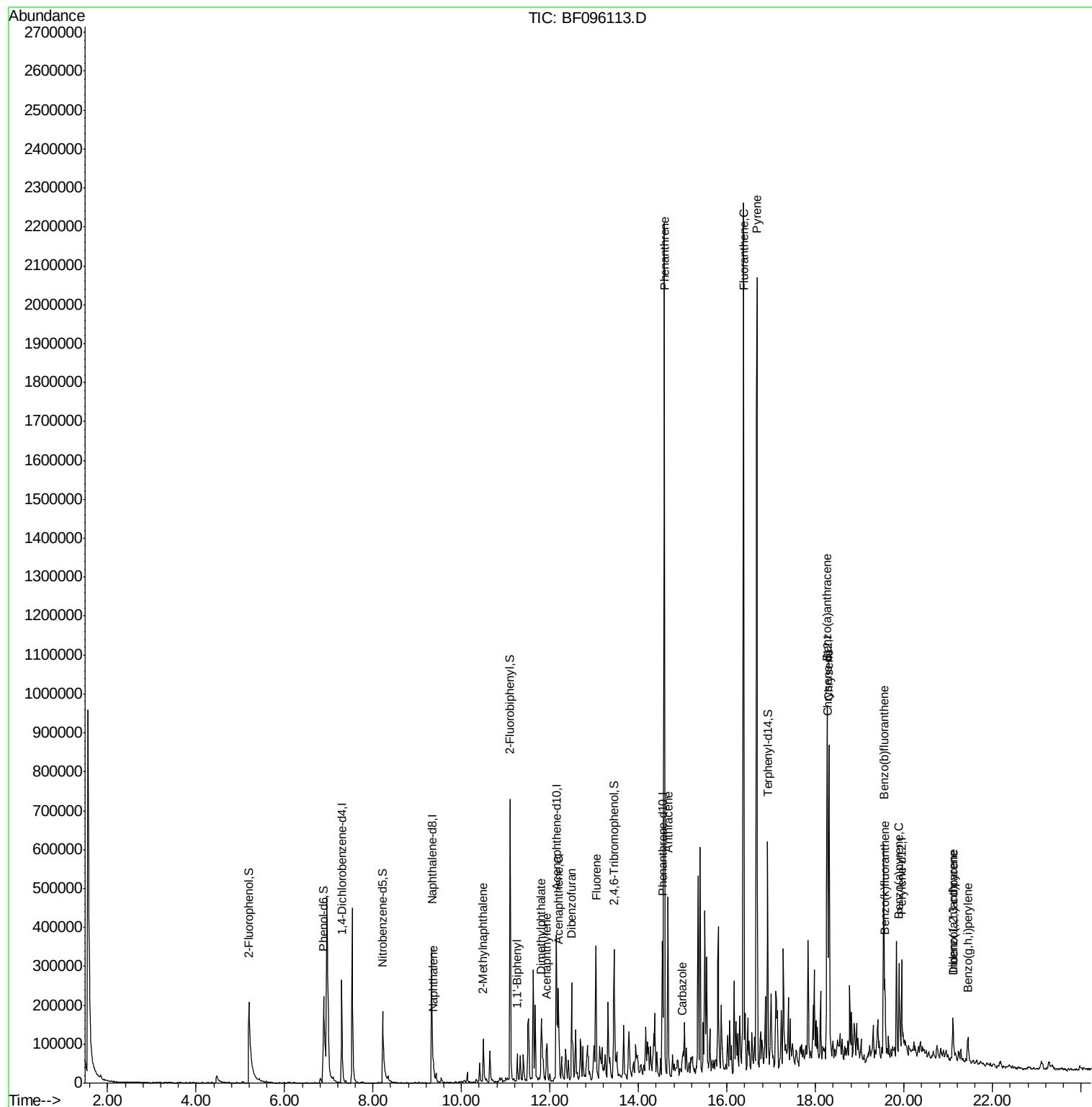
Data Path : Z:\HPCHEM1\BNA F\DATA\BF062117\
Data File : BF096113.D
Acq On : 22 Jun 2017 8:33
Operator : SJ/MA
Sample : I3688-18DL 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

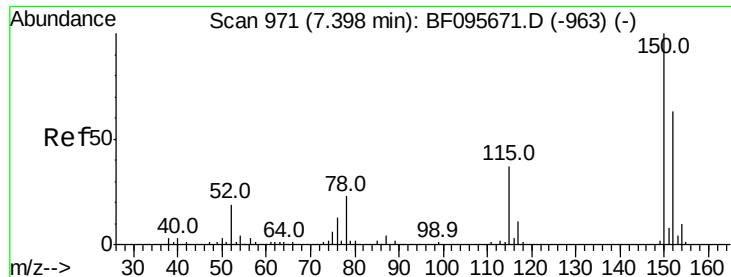
Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

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Quant Time: Jun 22 11:03:25 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration





#1

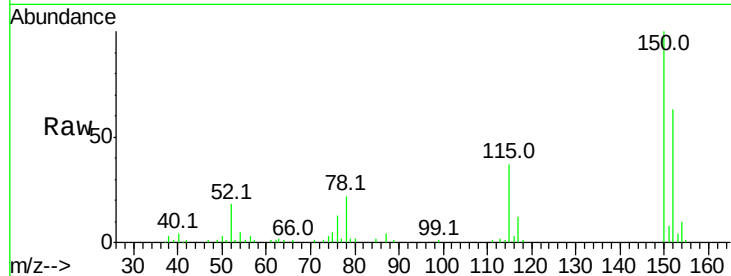
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.29 min Scan# 987
Delta R.T. 0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampled :
G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.3	126.2	189.2
115	58.8	52.2	78.2

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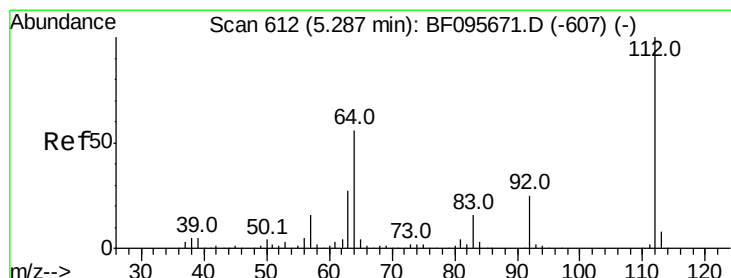
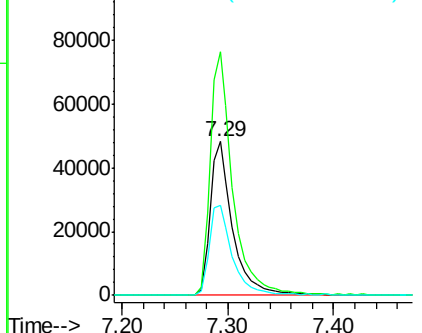
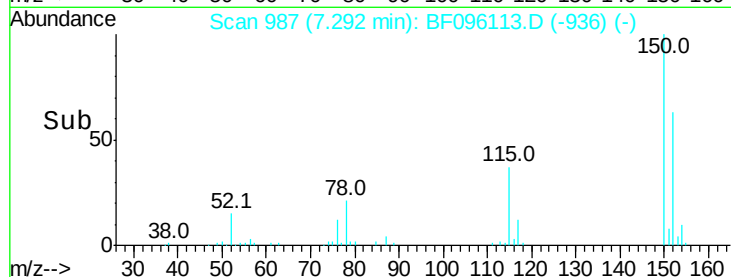


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

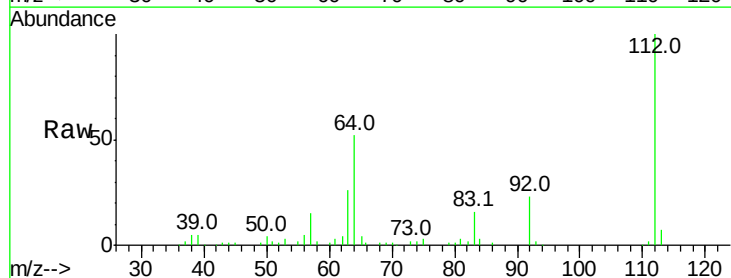
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 54.67 ng
RT: 5.19 min Scan# 630
Delta R.T. 0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.4	46.0	69.0
63	25.5	23.4	35.0

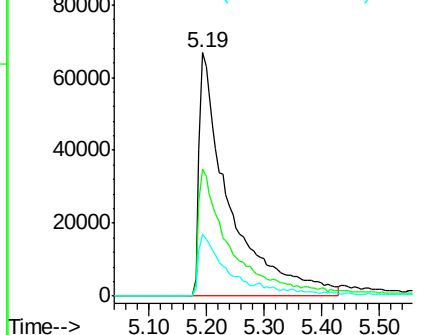
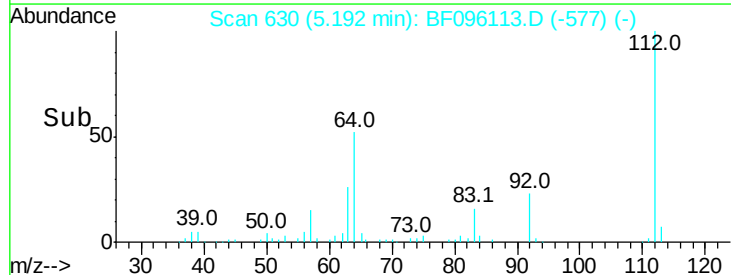


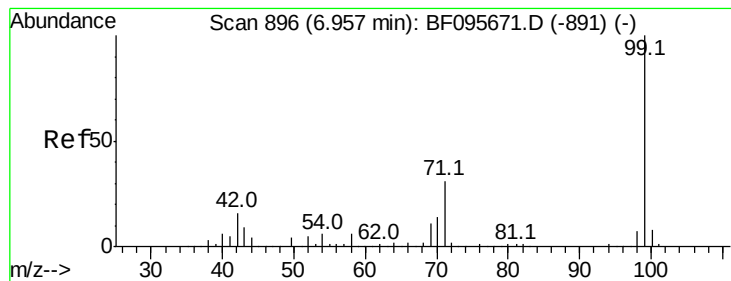
Abundance

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: 59.36 ng

RT: 6.88 min Scan# 917

Delta R.T. 0.01 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Instrument :

BNA_F

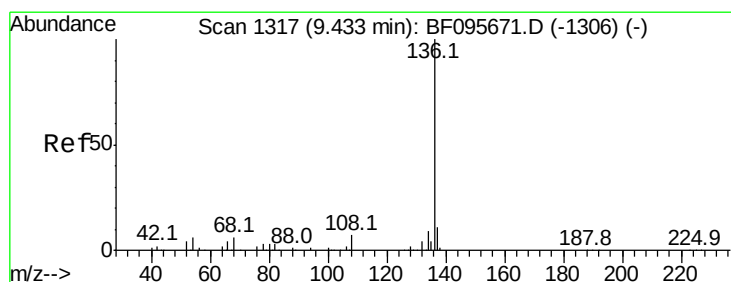
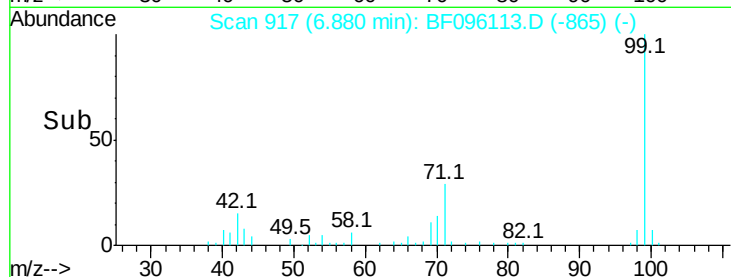
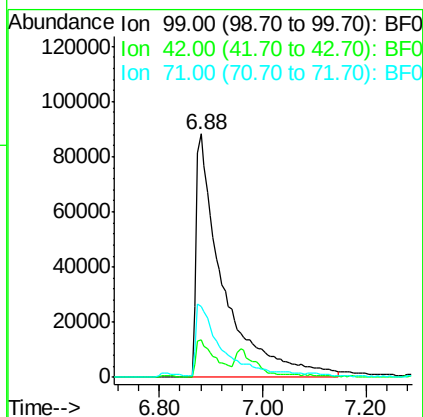
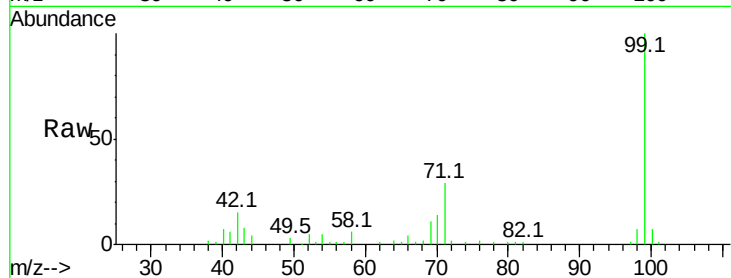
ClientSampleId :

G11-1.5-3DL

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		318422		
42	15.3	13.5	20.3		
71	29.2	24.5	36.7		

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#21

Naphthalene-d8

Concen: 20.00 ng

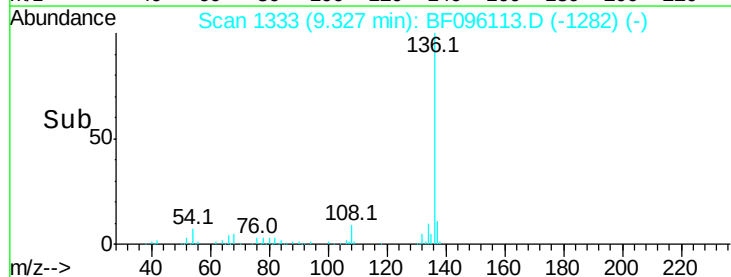
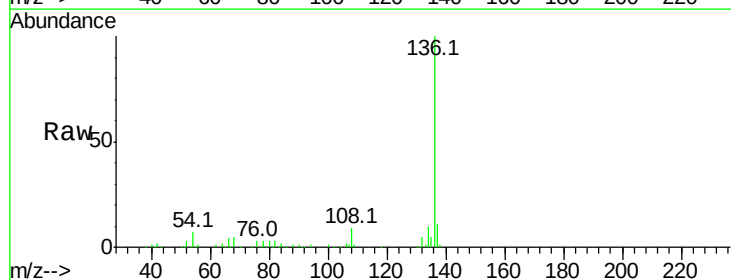
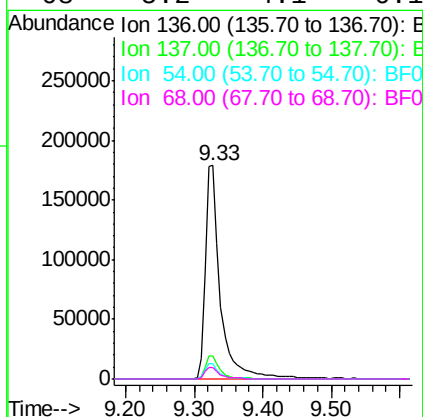
RT: 9.33 min Scan# 1333

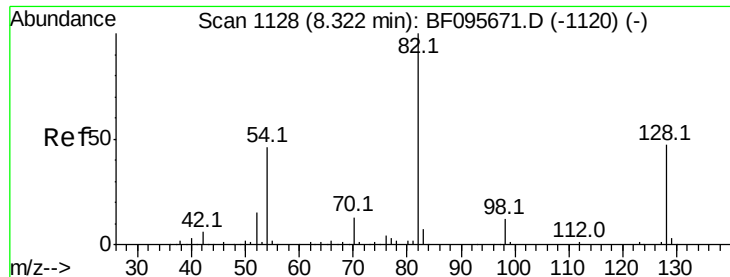
Delta R.T. 0.00 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		279332		
137	11.0	8.5	12.7		
54	7.5	4.9	7.3#		
68	5.2	4.1	6.1		





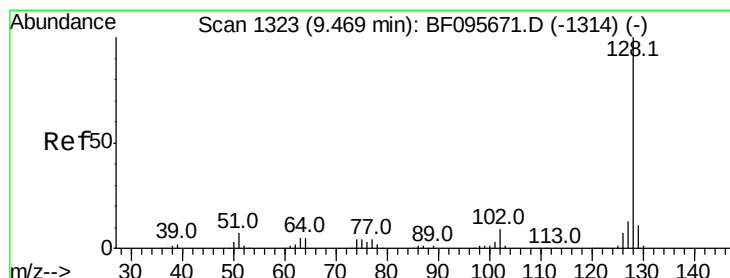
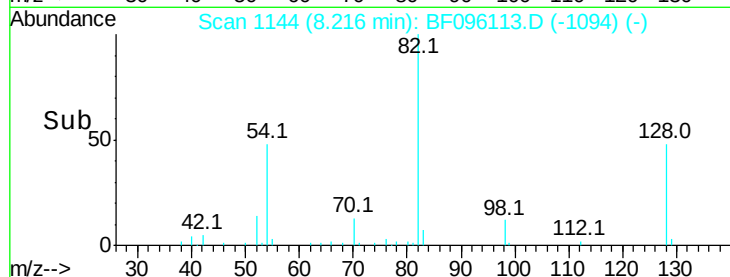
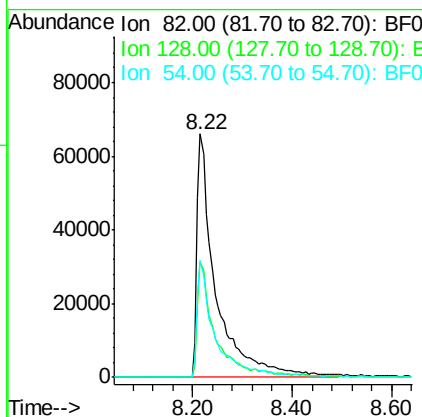
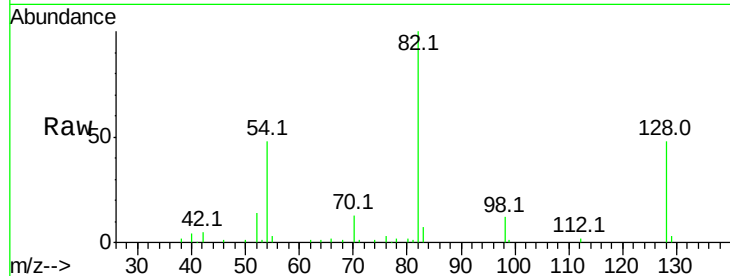
#23
 Nitrobenzene-d5
 Concen: 38.96 ng
 RT: 8.22 min Scan# 1144
 Delta R.T. -0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
82	100		
128	47.5	34.0	51.0
54	48.2	42.2	63.2

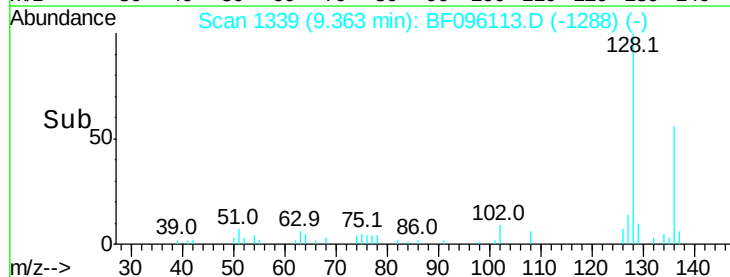
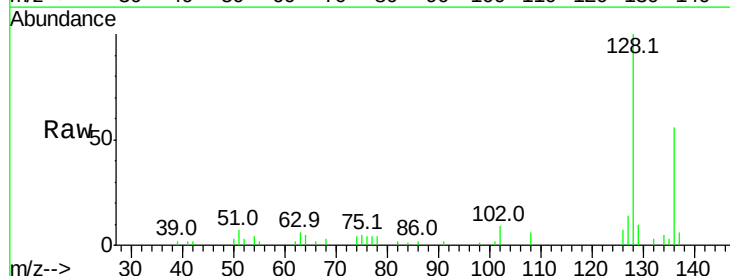
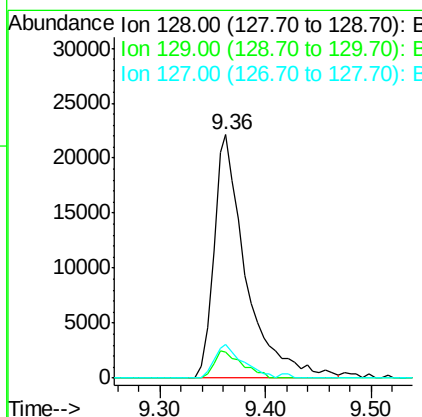
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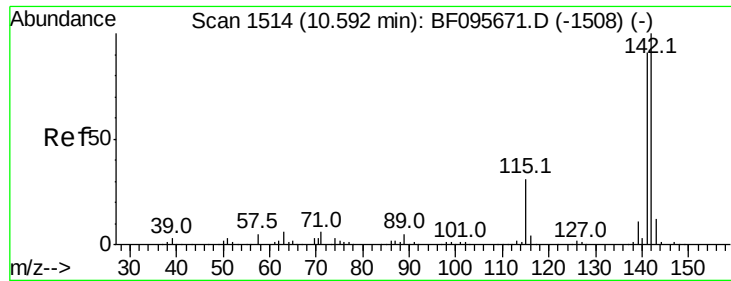
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#31
 Naphthalene
 Concen: 3.33 ng
 RT: 9.36 min Scan# 1339
 Delta R.T. 0.00 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.5	9.0	13.6
127	14.0	10.8	16.2





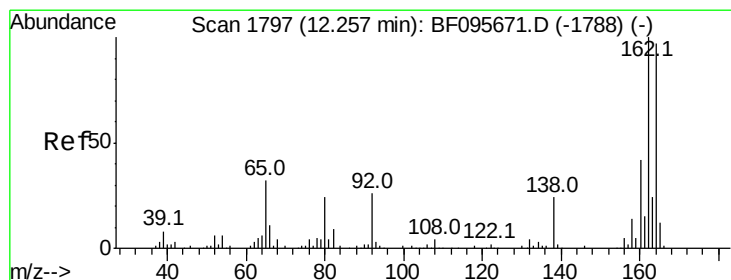
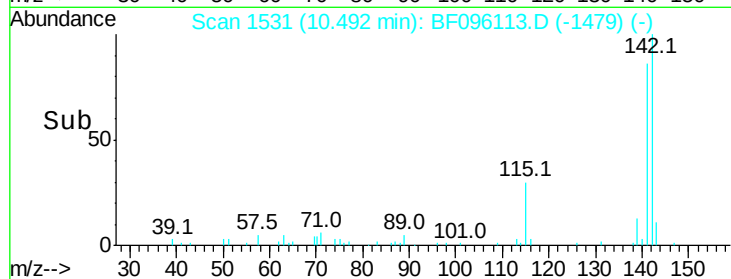
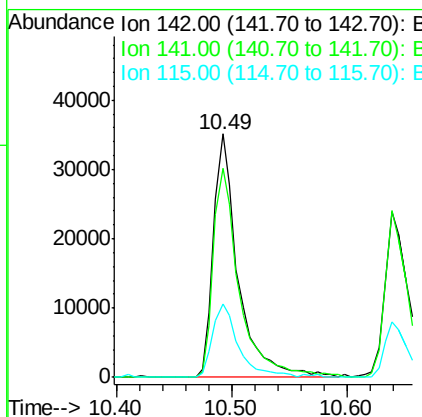
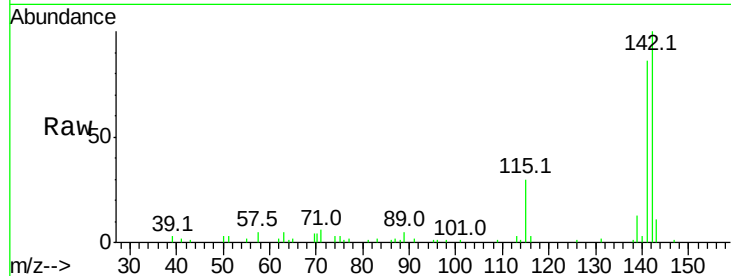
#37
 2-Methylnaphthalene
 Concen: 5.52 ng
 RT: 10.49 min Scan# 1531
 Delta R.T. 0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Tot Ion:	142	Resp:	52332
Ion Ratio	Lower	Upper	
142	100		
141	85.6	71.3	106.9
115	30.0	27.1	40.7

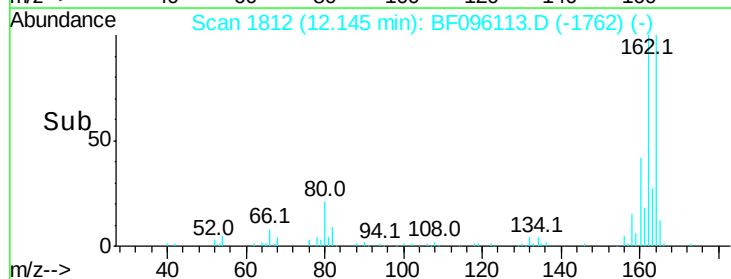
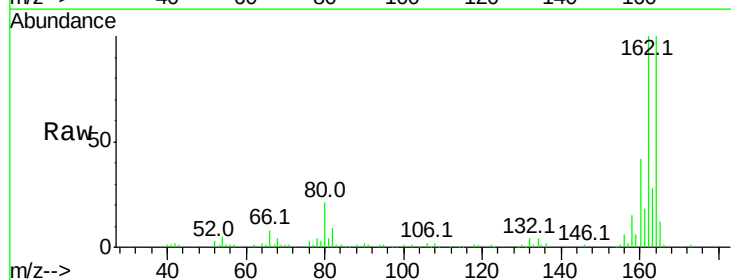
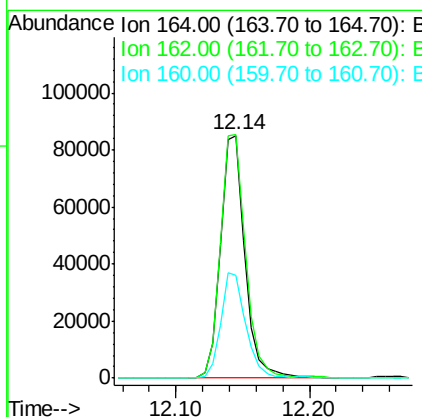
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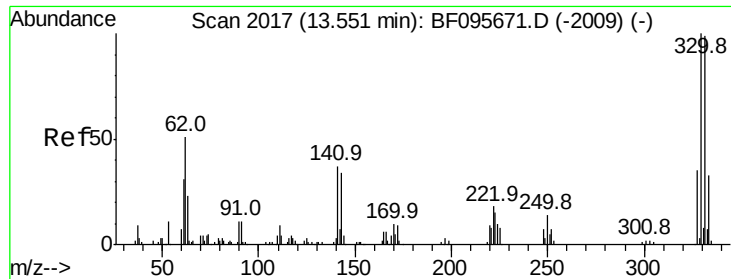
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 12.14 min Scan# 1812
 Delta R.T. -0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Tgt Ion:	164	Resp:	110052
Ion Ratio	Lower	Upper	
164	100		
162	100.5	82.6	123.8
160	42.2	36.2	54.2





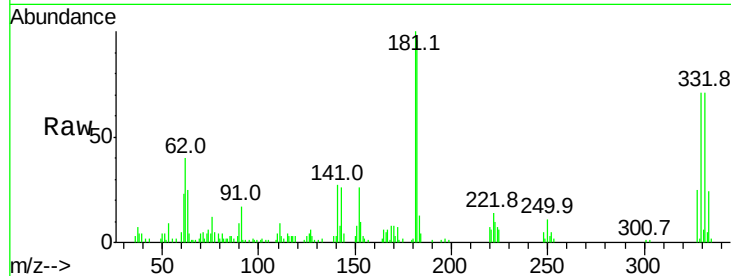
#41
 2,4,6-Tribromophenol
 Concen: 42.13 ng
 RT: 13.45 min Scan# 2034
 Delta R.T. -0.00 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Tot Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.9	76.6	115.0	
141	47.2	31.4	47.2	

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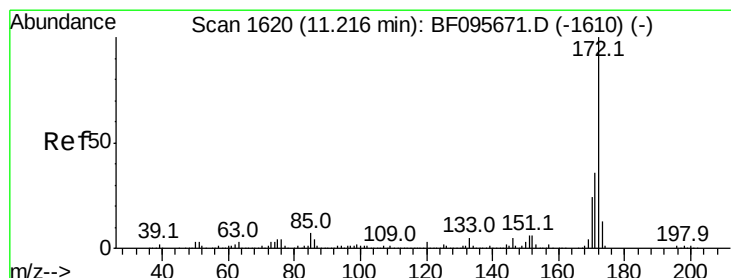
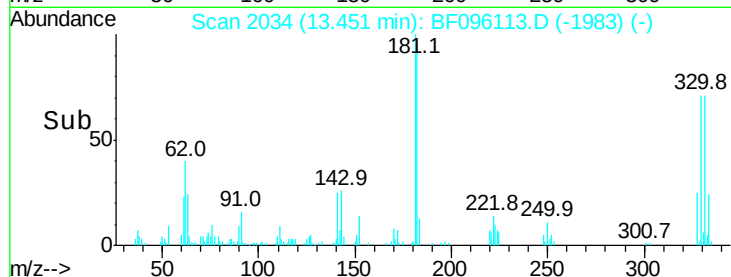
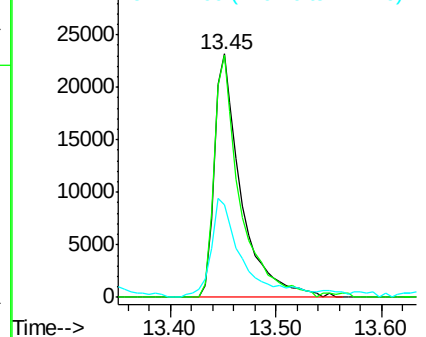


Abundance

Ion 329.80 (329.50 to 330.50): E

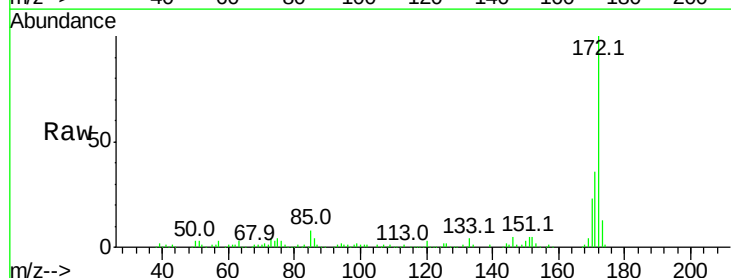
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44
 2-Fluorobiphenyl
 Concen: 40.29 ng
 RT: 11.10 min Scan# 1634
 Delta R.T. -0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Resp	Lower	Upper
172	100			
171	36.0	29.6	44.4	
170	22.6	19.8	29.8	

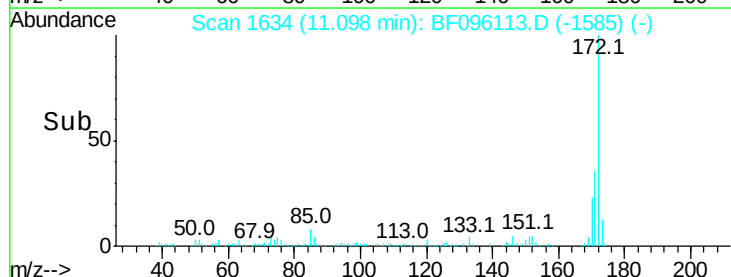
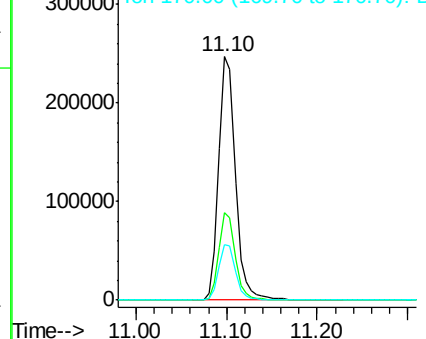


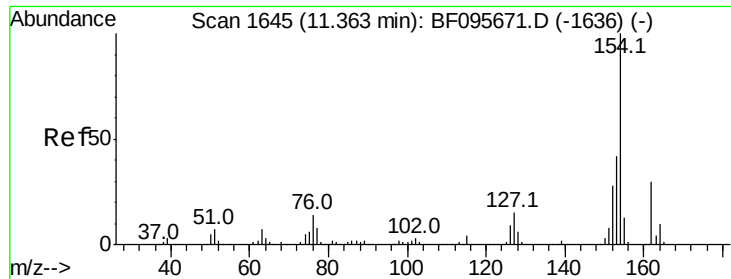
Abundance

Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E





#45

1,1'-Biphenyl

Concen: 3.50 ng

RT: 11.26 min Scan# 1661

Delta R.T. 0.00 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Instrument :

BNA_F

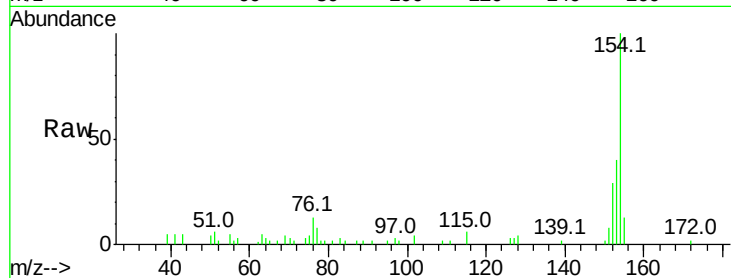
ClientSampleId :

G11-1.5-3DL

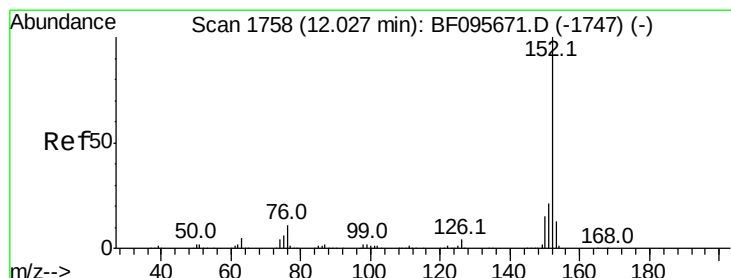
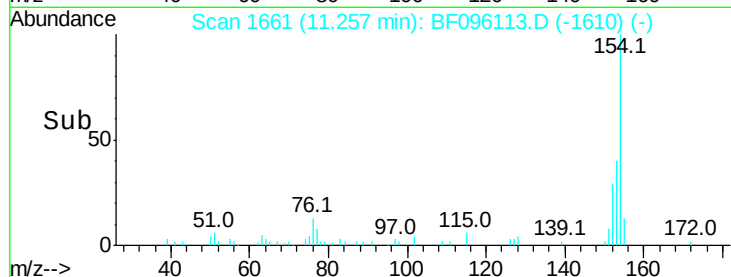
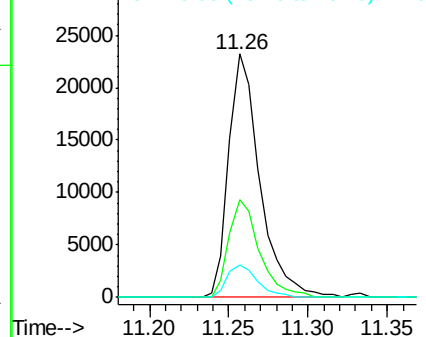
Tot Ion:	154	Resp:	31722
Ion Ratio	Lower	Upper	
154	100		
153	40.3	21.2	61.2
76	13.3	0.0	29.9

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF0



#48

Acenaphthylene

Concen: 3.71 ng

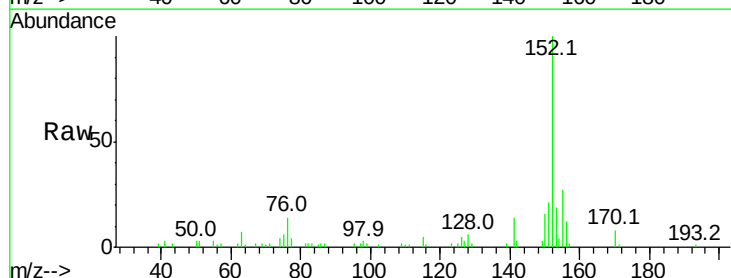
RT: 11.92 min Scan# 1774

Delta R.T. 0.00 min

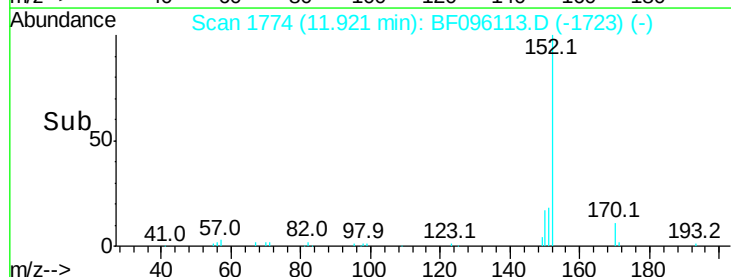
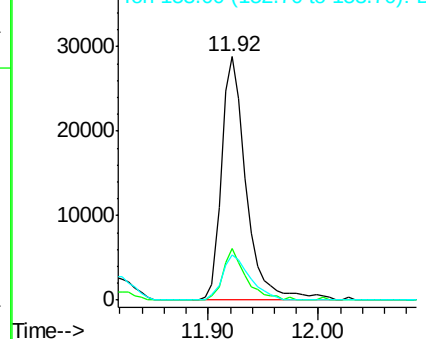
Lab File: BF096113.D

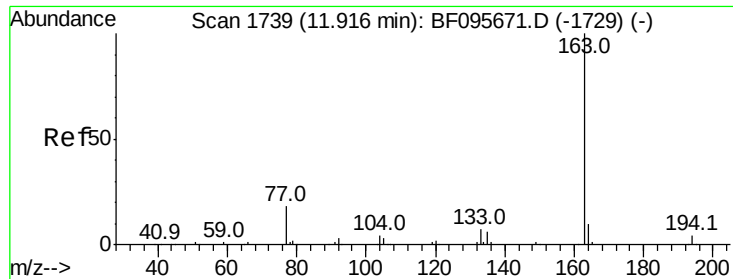
Acq: 22 Jun 2017 8:33

Tgt Ion:	152	Resp:	44950
Ion Ratio	Lower	Upper	
152	100		
151	21.5	16.8	25.2
153	18.8	10.8	16.2#



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





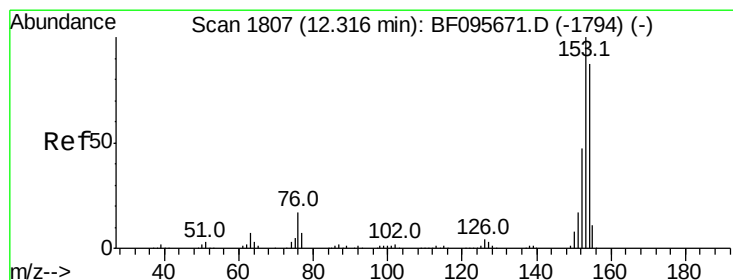
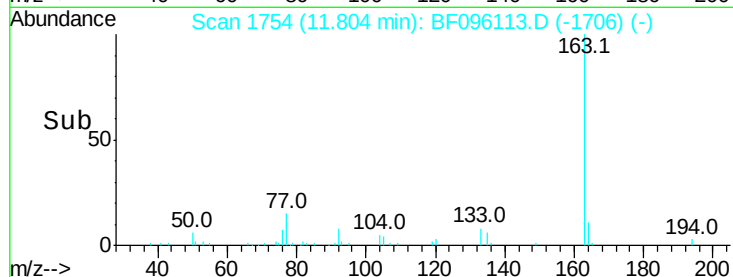
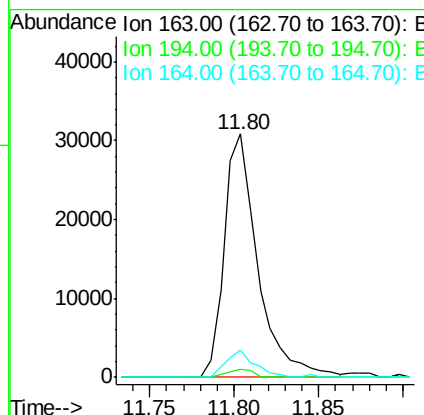
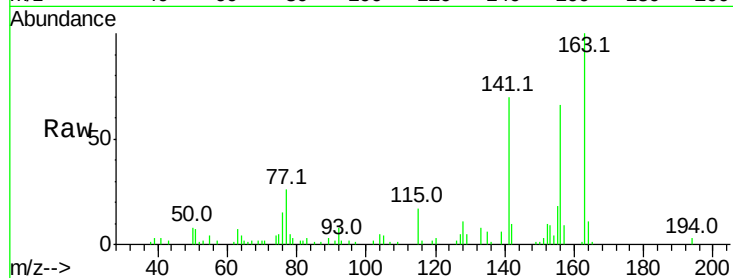
#49
Dimethylphthalate
Concen: 5.11 ng
RT: 11.80 min Scan# 1754
Delta R.T. -0.02 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.4	2.6	4.0
164	11.2	8.4	12.6

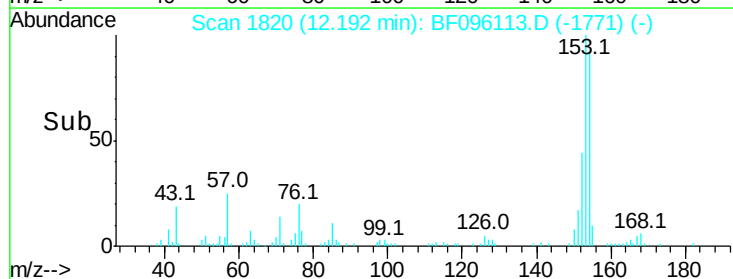
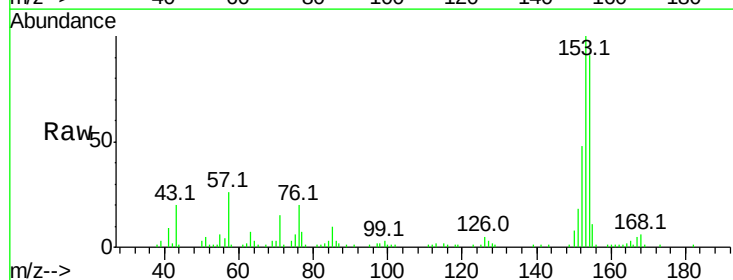
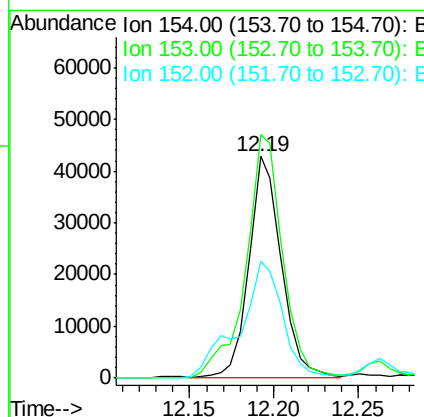
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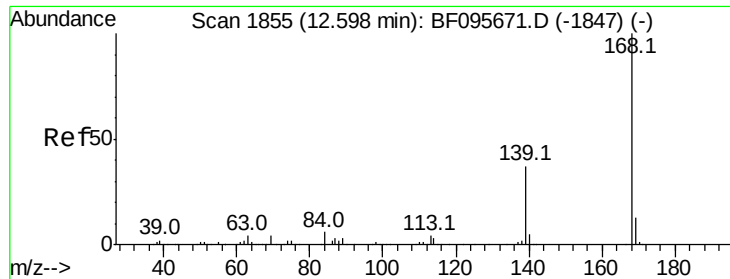
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#51
Acenaphthene
Concen: 8.22 ng
RT: 12.19 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
154	100		
153	110.0	90.5	135.7
152	52.6	43.6	65.4





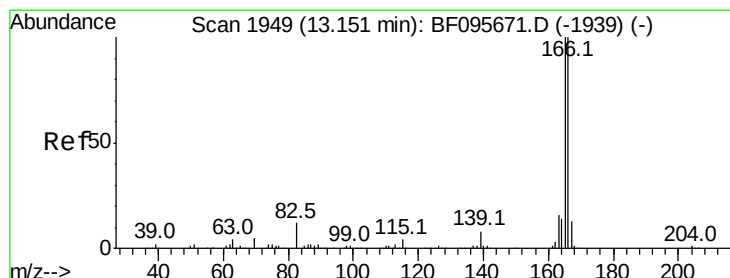
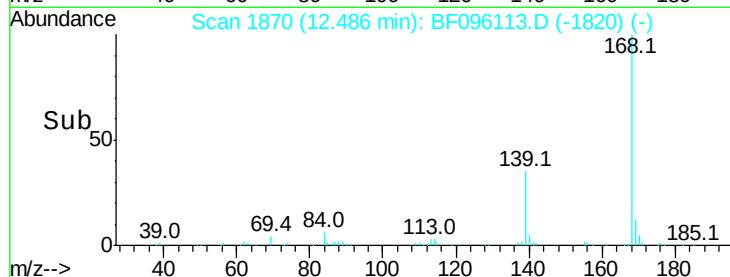
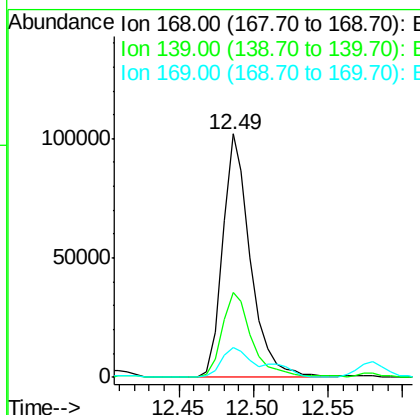
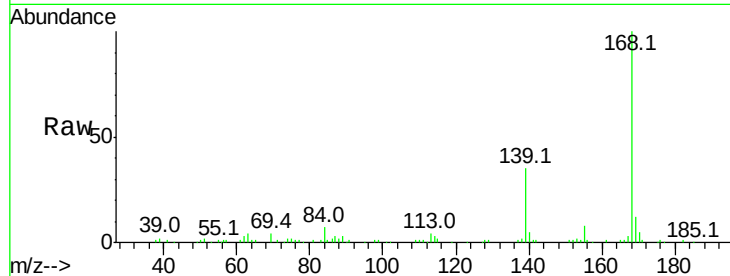
#54
Dibenzenofuran
Concen: 13.54 ng
RT: 12.49 min Scan# 1870
Delta R.T. -0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampled :
G11-1.5-3DL

Tot Ion	Ratio	Resp	Lower	Upper
168	100	133422		
139	35.0		30.6	45.8
169	12.2		10.8	16.2

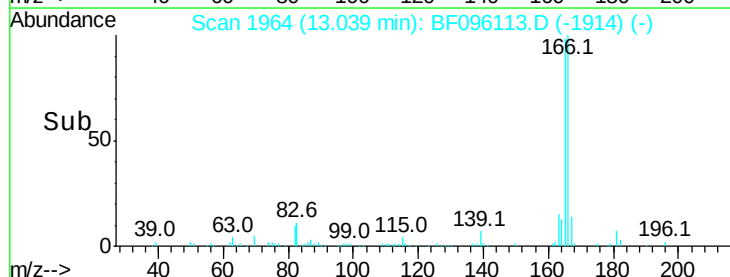
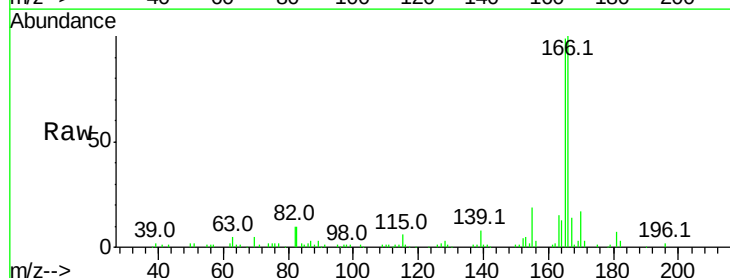
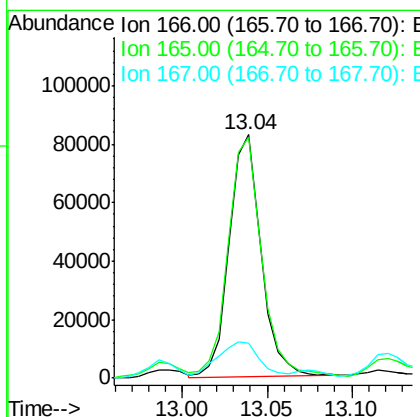
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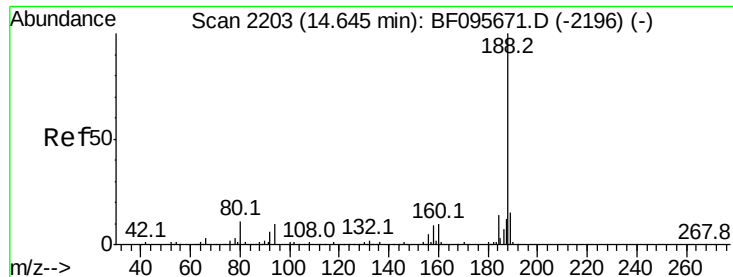
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#57
Fluorene
Concen: 12.57 ng
RT: 13.04 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	107749		
165	99.2		78.8	118.2
167	14.4		10.6	16.0





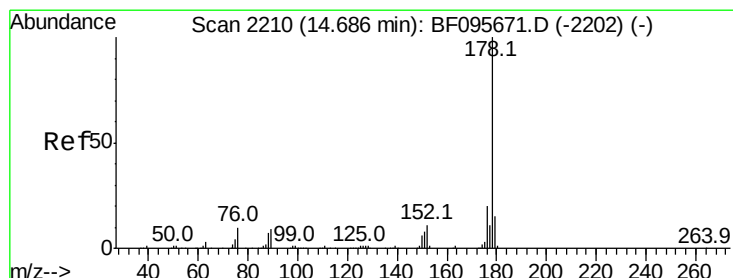
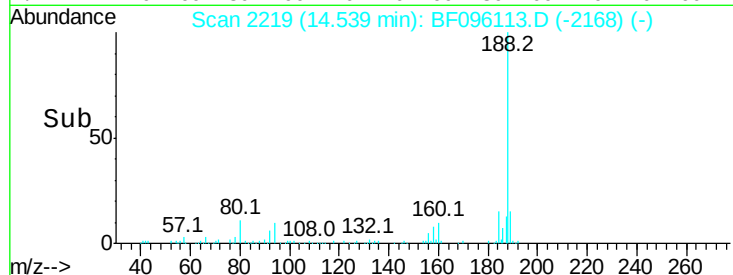
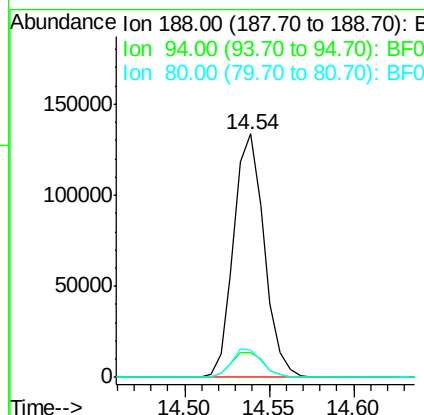
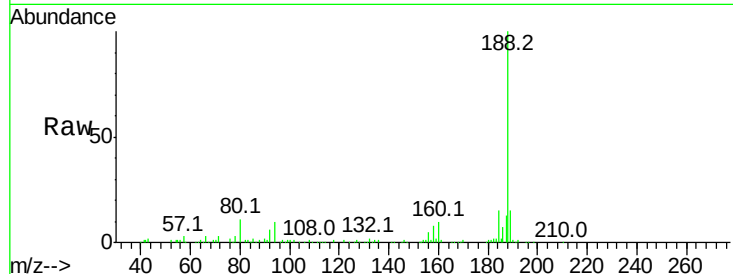
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 14.54 min Scan# 2219
Delta R.T. 0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	10.1	9.4	14.2
80	11.1	10.2	15.2

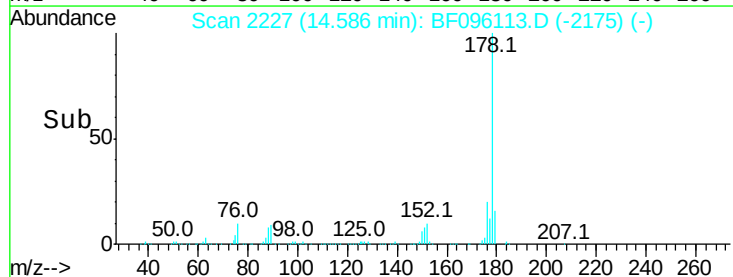
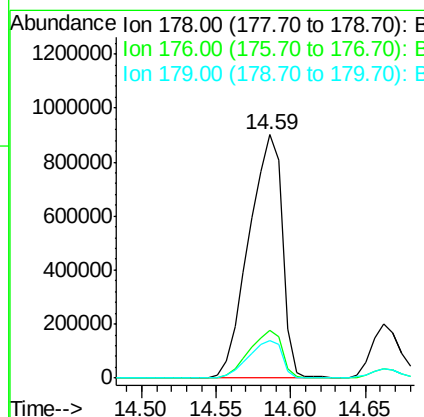
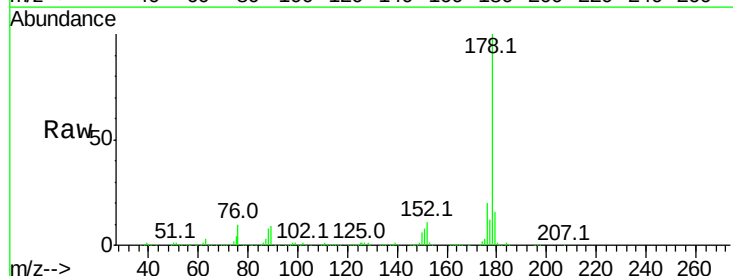
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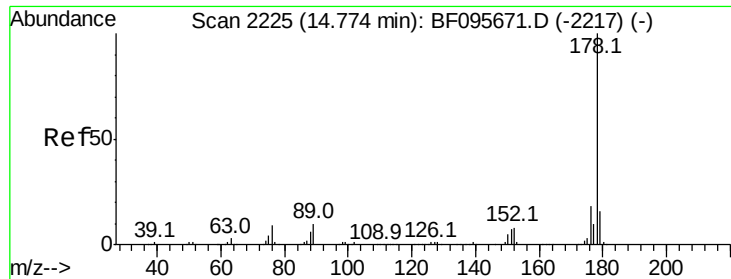
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#70
Phenanthrene
Concen: 143.92 ng
RT: 14.59 min Scan# 2227
Delta R.T. 0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Resp Lower	Upper
178	100		
176	19.8	16.2	24.4
179	15.6	12.6	19.0





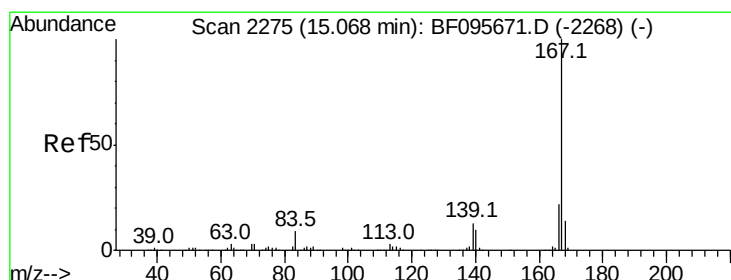
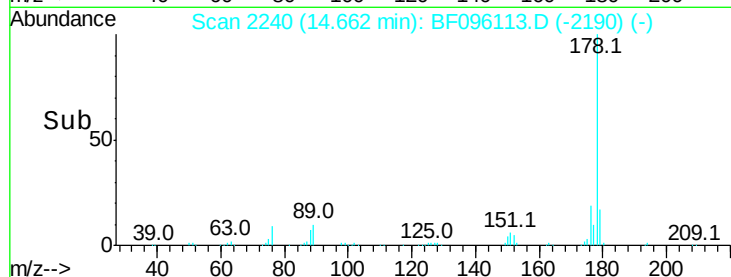
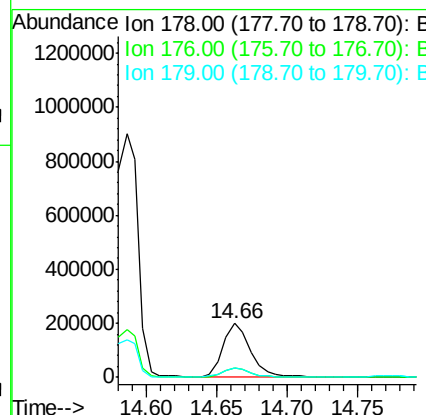
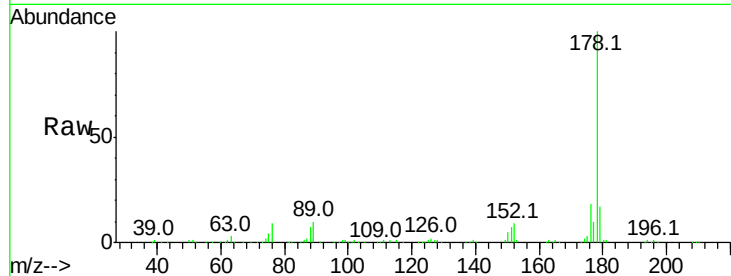
#71
 Anthracene
 Concen: 26.72 ng
 RT: 14.66 min Scan# 2240
 Delta R.T. -0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.8	23.8
179	16.9	12.7	19.1

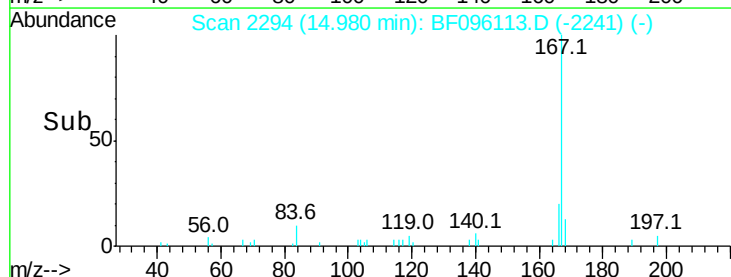
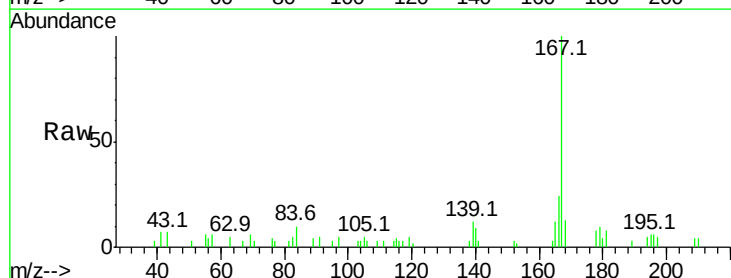
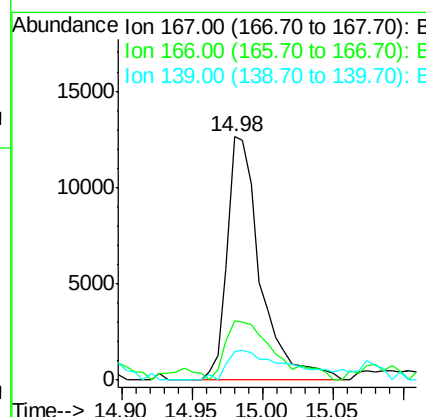
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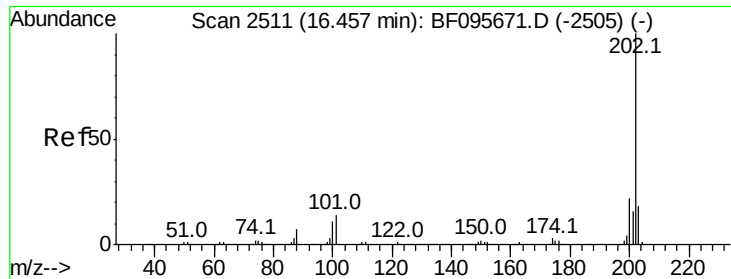
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#72
 Carbazole
 Concen: 2.10 ng
 RT: 14.98 min Scan# 2294
 Delta R.T. 0.01 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
167	100		
166	24.3	18.1	27.1
139	11.9	11.7	17.5





#74

Fluoranthene

Concen: 134.98 ng

RT: 16.37 min Scan# 2531

Delta R.T. 0.01 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Instrument :

BNA_F

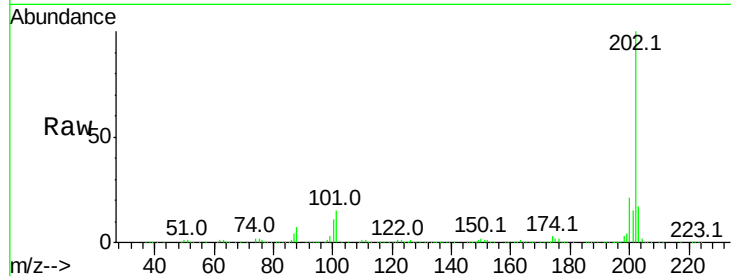
ClientSampleId :

G11-1.5-3DL

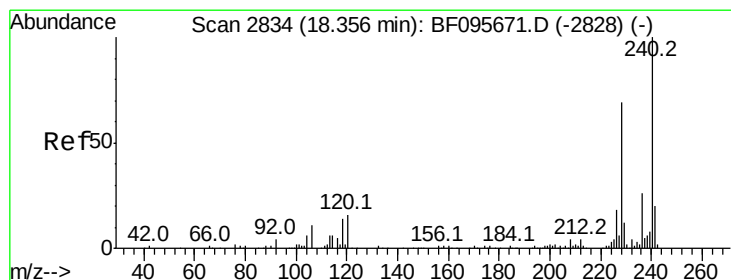
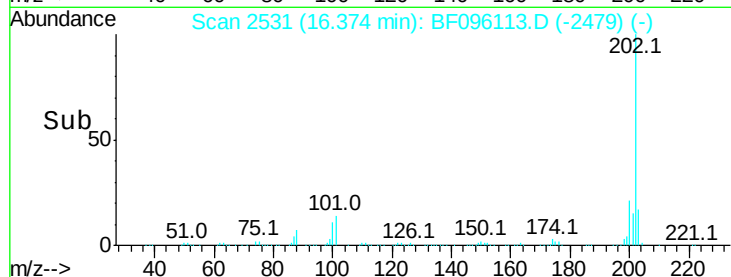
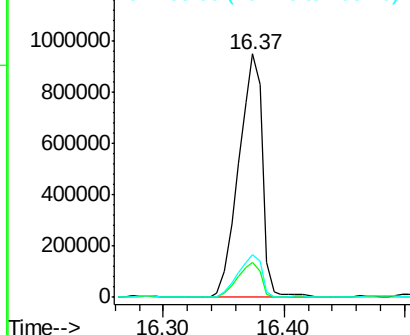
Tot Ion:	202	Resp:	1295922
Ion Ratio	Lower	Upper	
202	100		
101	14.6	0.0	33.2
203	17.5	0.0	38.1

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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: 18.27 min Scan# 2854

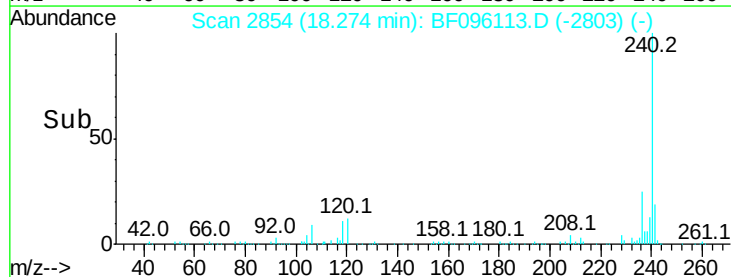
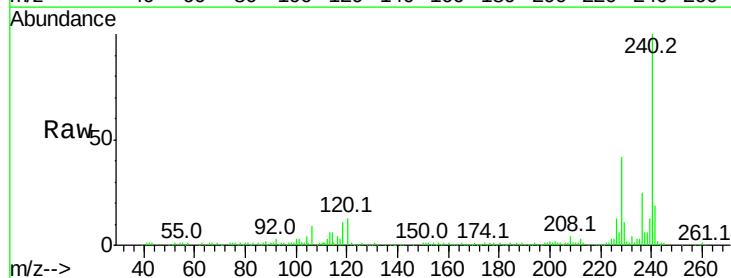
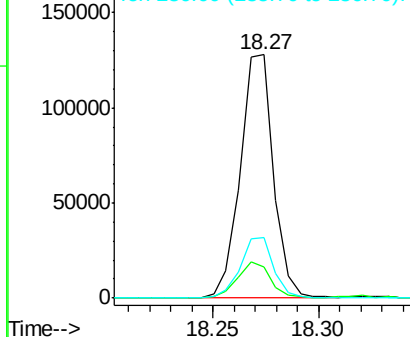
Delta R.T. -0.00 min

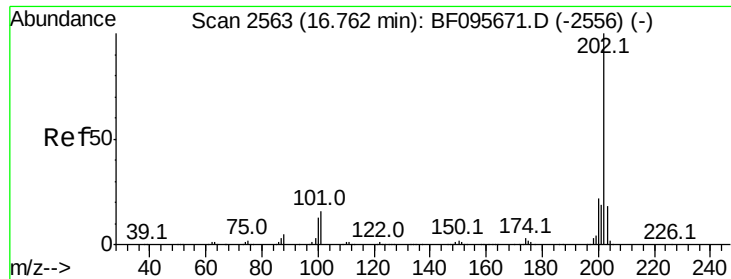
Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Tgt Ion:	240	Resp:	137840
Ion Ratio	Lower	Upper	
240	100		
120	12.8	5.8	8.8#
236	24.9	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: 98.14 ng

RT: 16.68 min Scan# 2583

Delta R.T. 0.01 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Instrument :

BNA_F

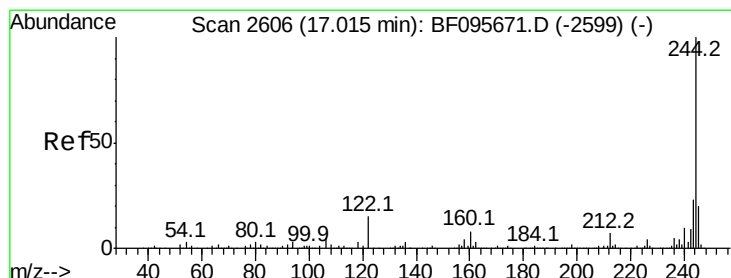
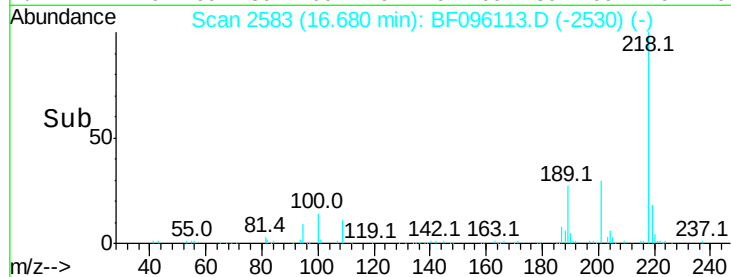
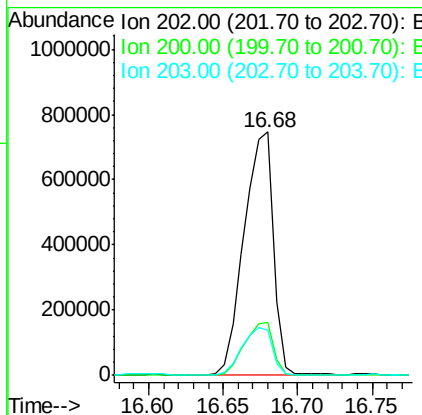
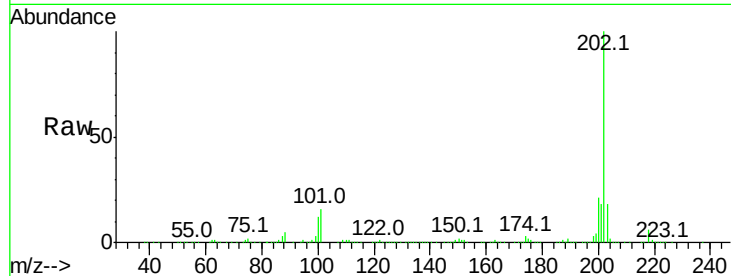
ClientSampled :

G11-1.5-3DL

Tot Ion:	202	Resp:	1009361
Ion Ratio	Lower	Upper	
202	100		
200	21.5	17.6	26.4
203	18.3	14.4	21.6

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#78

Terphenyl-d14

Concen: 38.30 ng

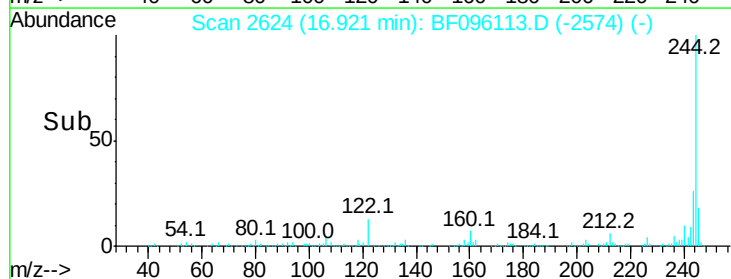
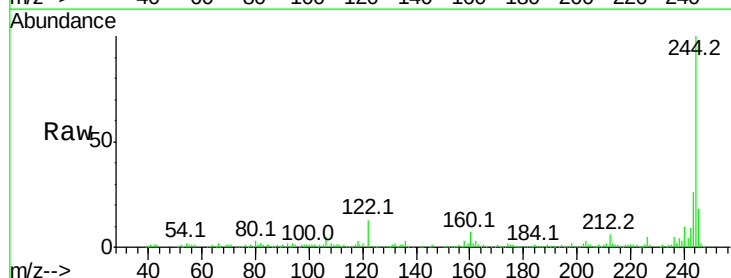
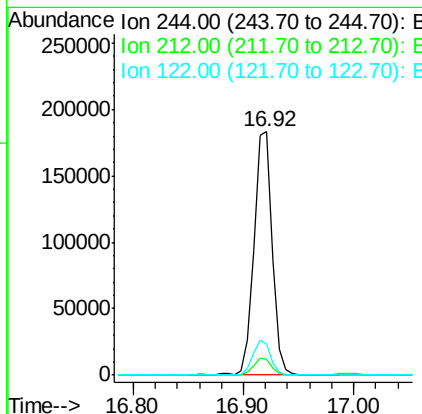
RT: 16.92 min Scan# 2624

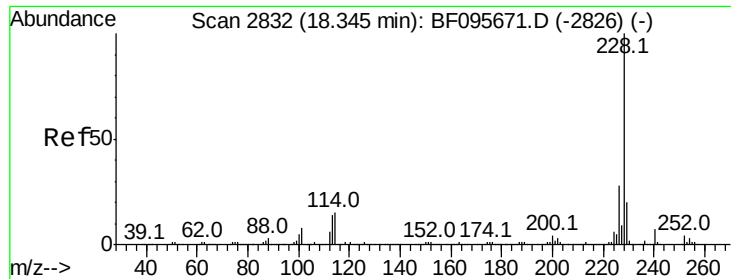
Delta R.T. -0.01 min

Lab File: BF096113.D

Acq: 22 Jun 2017 8:33

Tgt Ion:	244	Resp:	212710
Ion Ratio	Lower	Upper	
244	100		
212	6.4	6.0	9.0
122	12.9	10.3	15.5





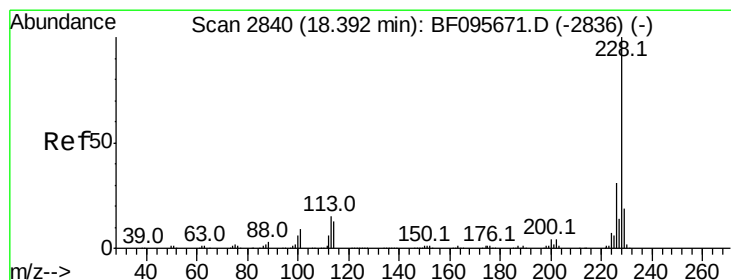
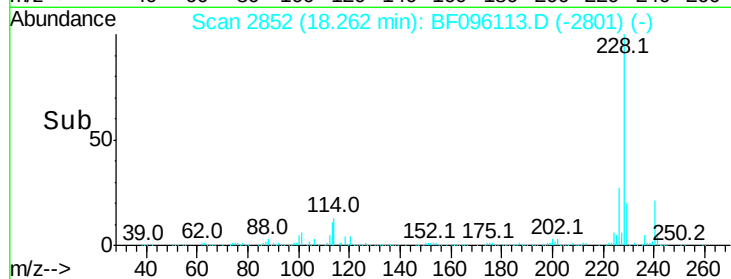
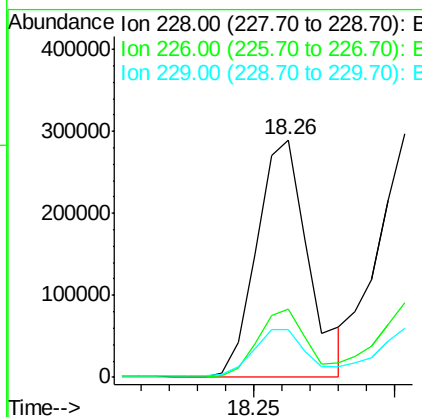
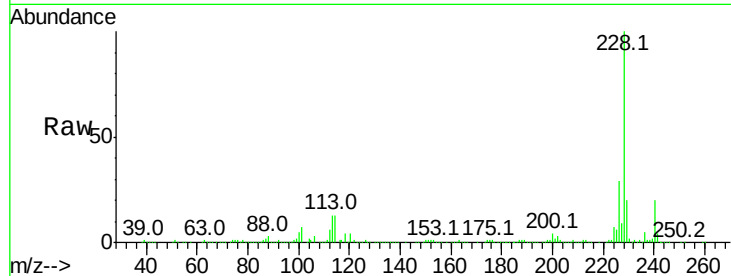
#80
Benzo(a)anthracene
Concen: 45.44 ng
RT: 18.26 min Scan# 2852
Delta R.T. -0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.5	22.6	33.8
229	20.3	16.3	24.5

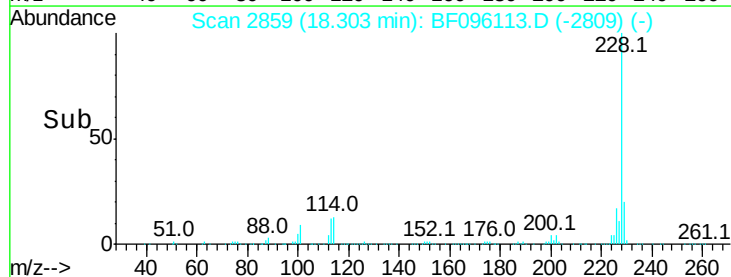
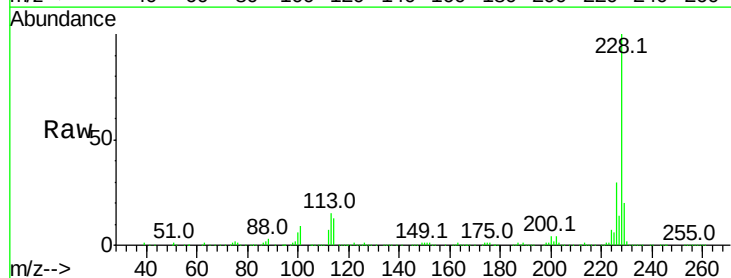
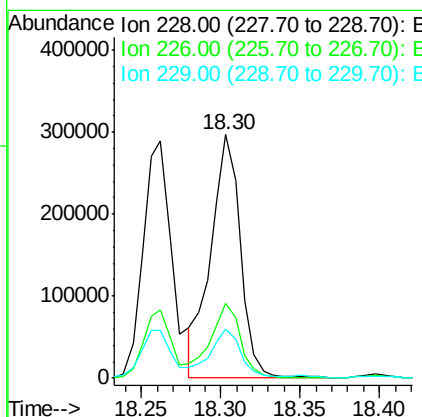
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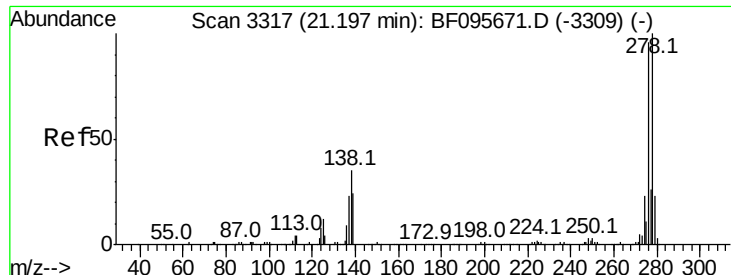
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#82
Chrysene
Concen: 47.80 ng
RT: 18.30 min Scan# 2859
Delta R.T. -0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.9	37.3
229	20.0	15.8	23.6





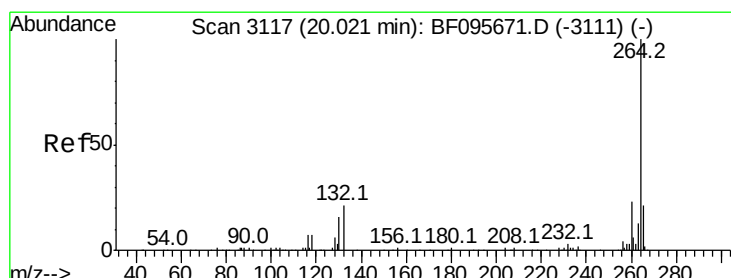
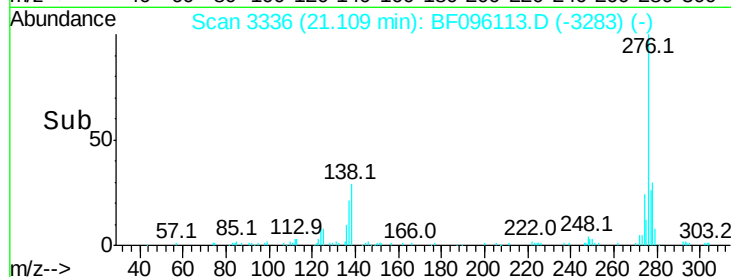
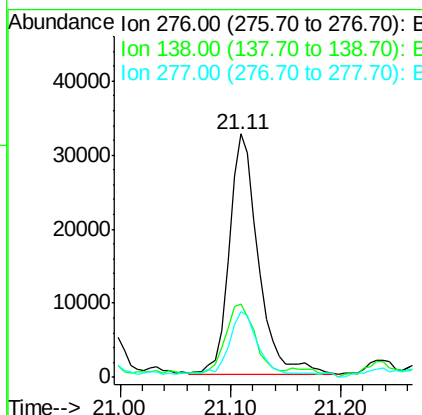
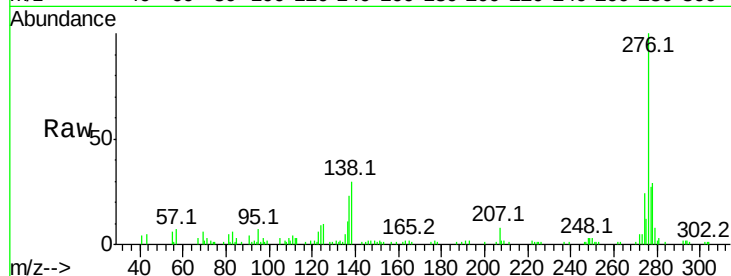
#85
Indeno(1,2,3-cd)pyrene
Concen: 8.73 ng
RT: 21.11 min Scan# 3336
Delta R.T. 0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
276	100		
138	28.0	27.8	41.6
277	31.0	20.2	30.4

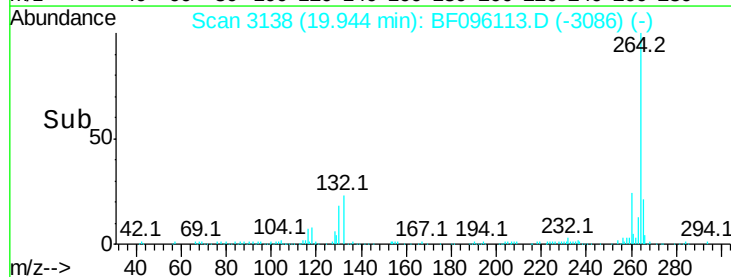
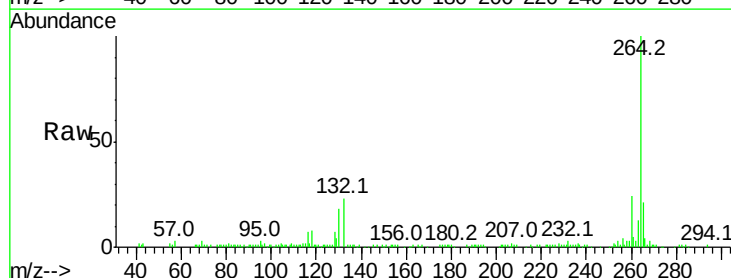
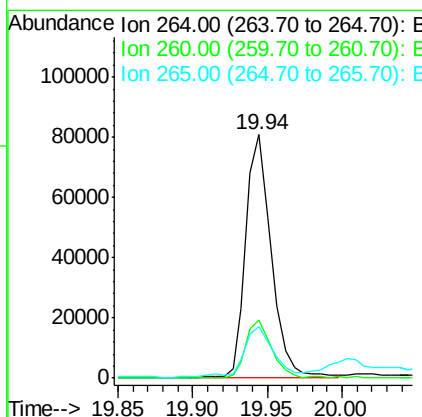
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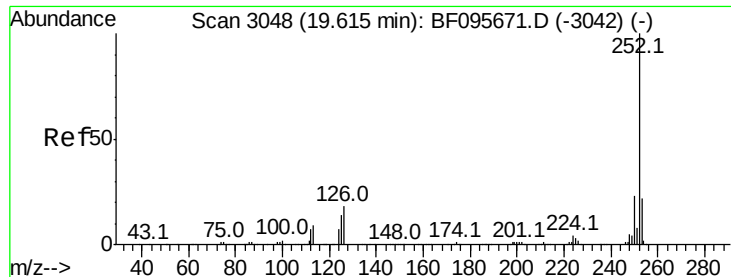
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#86
Perylene-d12
Concen: 20.00 ng
RT: 19.94 min Scan# 3138
Delta R.T. 0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.5	29.3
265	21.4	17.2	25.8





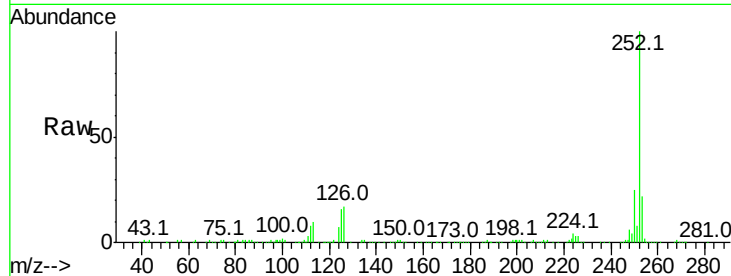
#87
Benzo(b)fluoranthene
Concen: 44.48 ng m
RT: 19.54 min Scan# 3069
Delta R.T. 0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

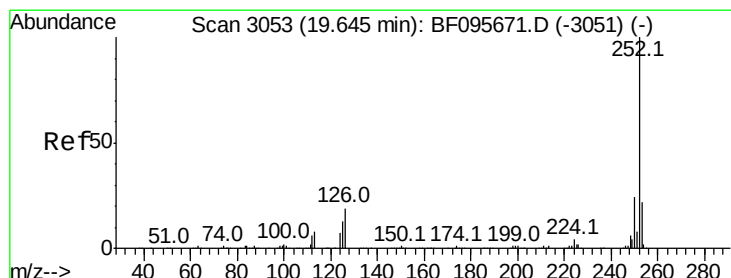
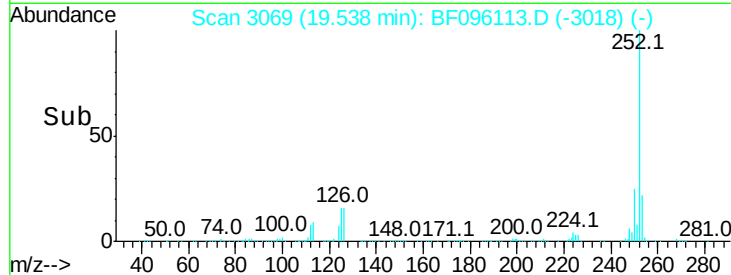
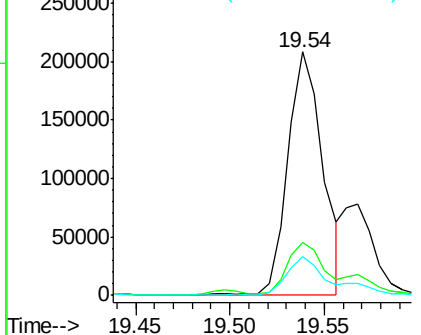
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	15.9	9.8	14.8

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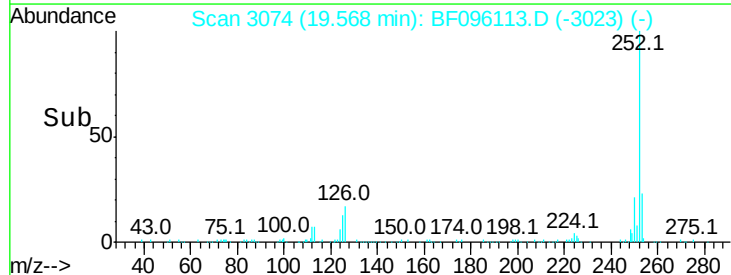
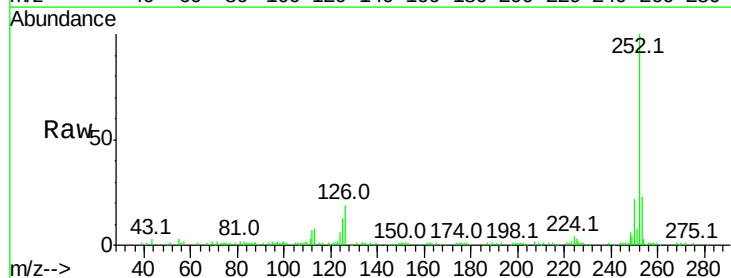
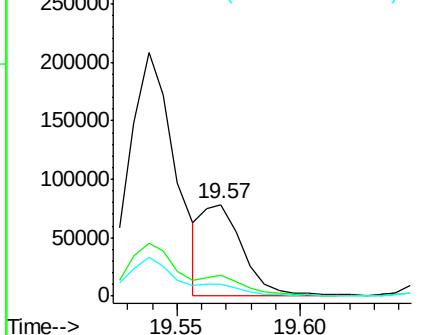
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

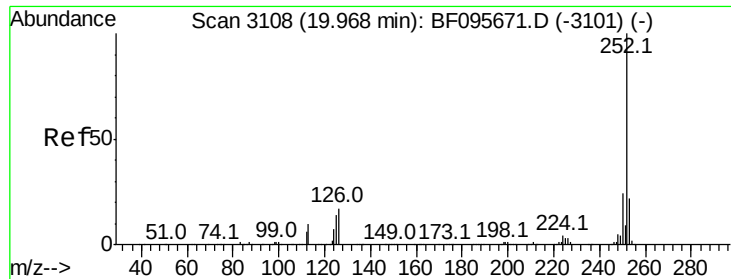


#88
Benzo(k)fluoranthene
Concen: 15.51 ng m
RT: 19.57 min Scan# 3074
Delta R.T. -0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	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





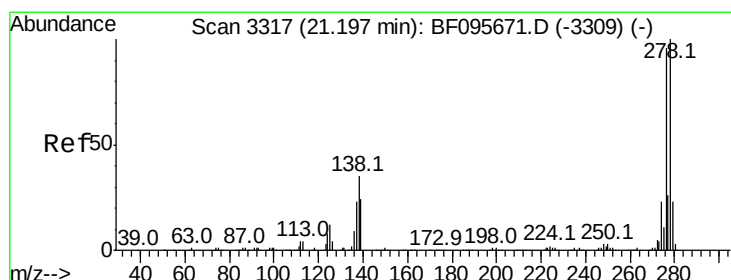
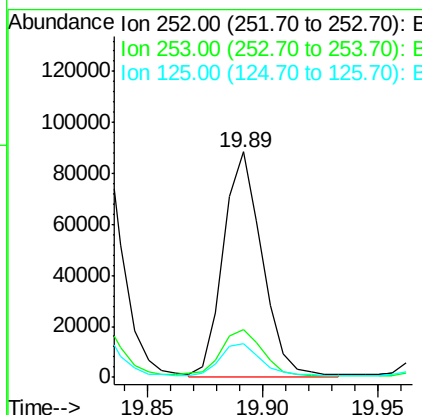
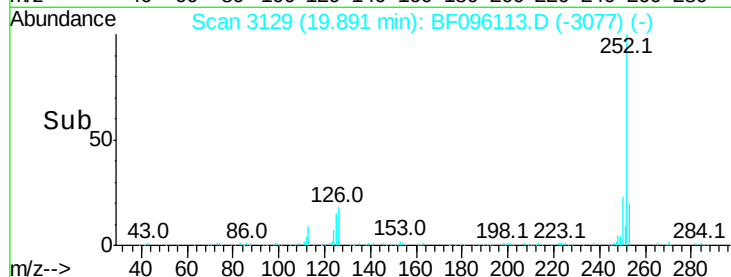
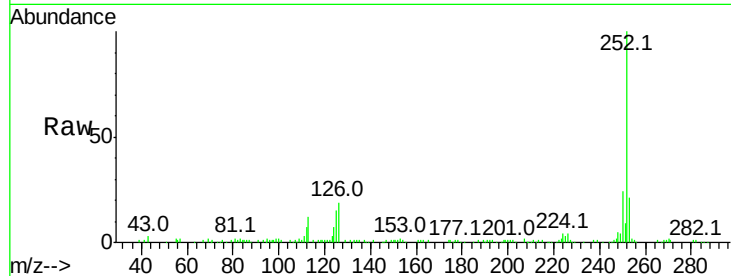
#89
Benzo(a)pyrene
Concen: 18.49 ng
RT: 19.89 min Scan# 3129
Delta R.T. 0.01 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Instrument :
BNA_F
ClientSampleId :
G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.2	17.5	26.3
125	14.7	11.0	16.4

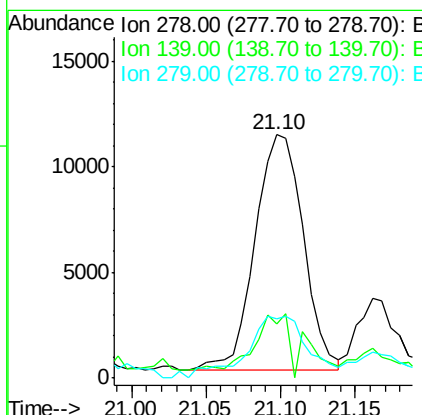
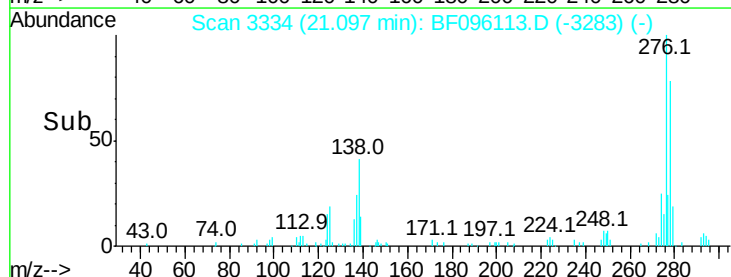
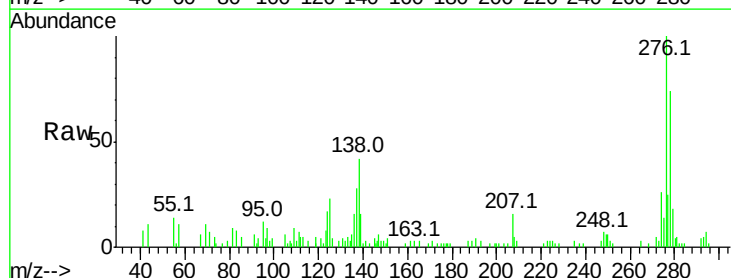
Manual Integrations
APPROVED

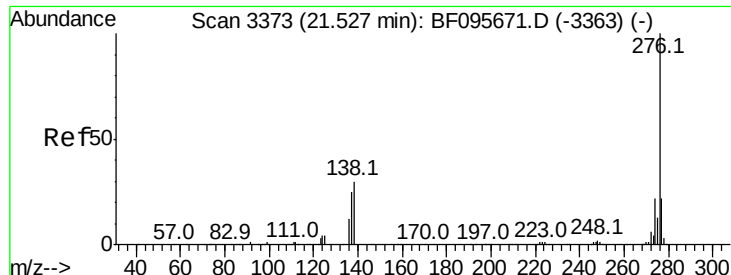
mohammad
6/22/2017 6:03:06 PM



#90
Dibenzo(a,h)anthracene
Concen: 5.30 ng
RT: 21.10 min Scan# 3334
Delta R.T. 0.00 min
Lab File: BF096113.D
Acq: 22 Jun 2017 8:33

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.2	16.6	24.8
279	24.6	19.3	28.9





#91
 Benzo(a,h,i)perylene
 Concen: 10.59 ng
 RT: 21.44 min Scan# 3392
 Delta R.T. 0.02 min
 Lab File: BF096113.D
 Acq: 22 Jun 2017 8:33

Instrument :
 BNA_F
 ClientSampleId :
 G11-1.5-3DL

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.7	18.6	28.0
138	33.7	25.4	38.0

Manual Integrations
 APPROVED

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 6/22/2017 6:03:06 PM

