

Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
 Data File : BF101025.D
 Acq On : 30 Nov 2017 18:50
 Operator : SJ/JU
 Sample : I6610-11 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(4-6)-20171127

Manual Integrations
 APPROVED

Sohil
 12/1/2017 11:12:45 AM

Quant Time: Dec 01 01:11:49 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 30 16:01:41 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	55430	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	219413	20.00	ng	0.00
38) Acenaphthene-d10	9.89	164	99616	20.00	ng	0.00
63) Phenanthrene-d10	11.38	188	167094	20.00	ng	0.00
75) Chrysene-d12	14.03	240	110674	20.00	ng	0.00
86) Perylene-d12	15.50	264	131556	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	147763	44.05	ng	0.00
7) Phenol-d6	6.47	99	184675	45.35	ng	-0.01
23) Nitrobenzene-d5	7.41	82	111128	30.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	45006	37.61	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	252149	34.63	ng	0.00
78) Terphenyl-d14	12.96	244	172535	34.10	ng	0.00
Target Compounds						
10) Phenol	6.49	94	12230	2.701	ng	98
31) Naphthalene	8.16	128	619123	57.253	ng	100
37) 2-Methylnaphthalene	8.85	142	158158	21.525	ng	99
45) 1,1'-Biphenyl	9.31	154	43179	4.731	ng	94
48) Acenaphthylene	9.75	152	32020	3.006	ng	# 95
49) Dimethylphthalate	9.60	163	17714	2.205	ng	98
51) Acenaphthene	9.92	154	193321	30.309	ng	98
54) Dibenzofuran	10.10	168	199794	21.736	ng	96
57) Fluorene	10.44	166	241502	32.321	ng	99
70) Phenanthrene	11.42	178	1682475	182.842	ng	99
71) Anthracene	11.46	178	365991	39.299	ng	98
72) Carbazole	11.61	167	189011	22.213	ng	98
74) Fluoranthene	12.61	202	1413967	138.624	ng	97
77) Pyrene	12.84	202	1160261	151.929	ng	100
80) Benzo(a)anthracene	14.02	228	601576	86.090	ng	99
82) Chrysene	14.06	228	562704	86.707	ng	98
85) Indeno(1,2,3-cd)pyrene	17.00	276	306224	53.075	ng	# 88
87) Benzo(b)fluoranthene	15.08	252	753950m	95.681	ng	
88) Benzo(k)fluoranthene	15.10	252	229665m	29.583	ng	
89) Benzo(a)pyrene	15.46	252	523889	73.130	ng	96
90) Dibenzo(a,h)anthracene	17.00	278	74343	11.771	ng	96
91) Benzo(g,h,i)perylene	17.45	276	254206	42.710	ng	# 89

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

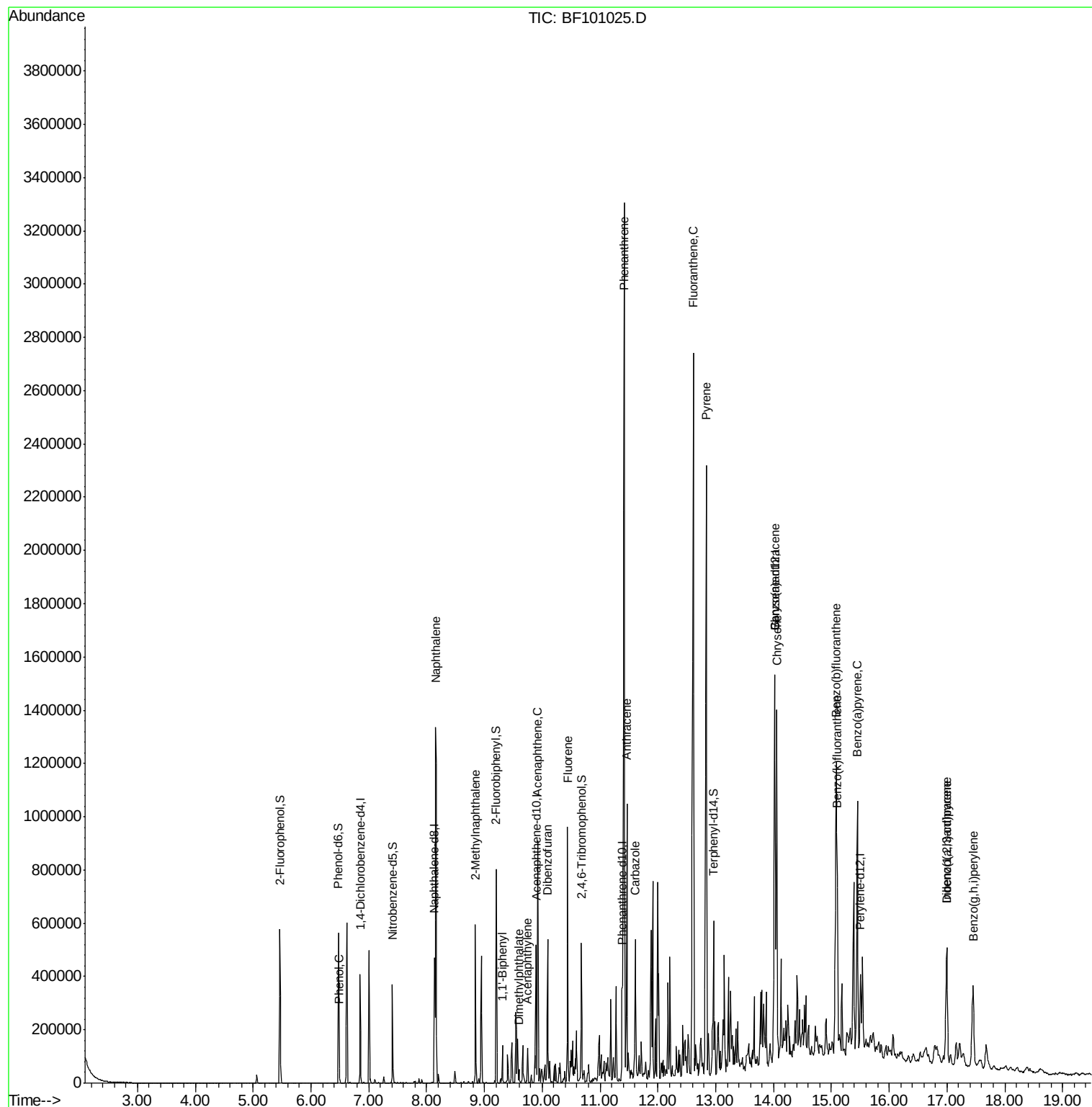
Data Path : Z:\HPCHEM1\BNA F\DATA\BF113017\
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ALS Vial : 6 Sample Multiplier: 1

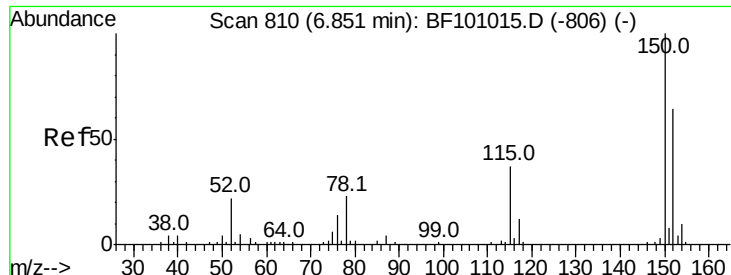
Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

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#1

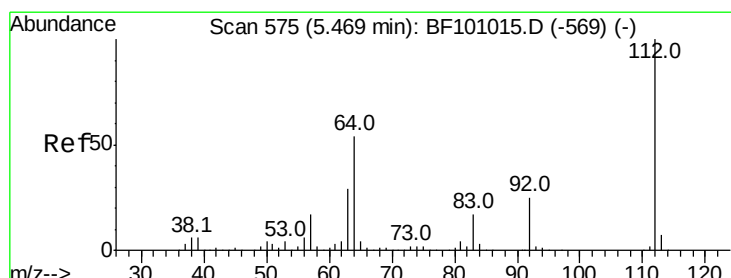
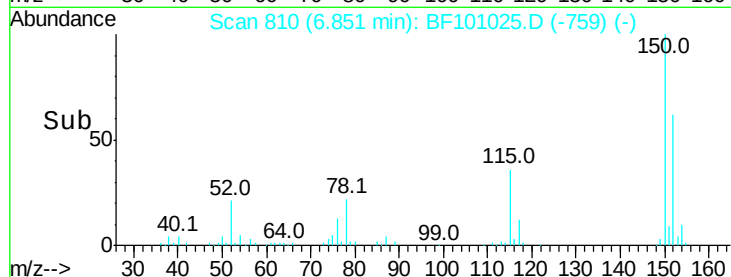
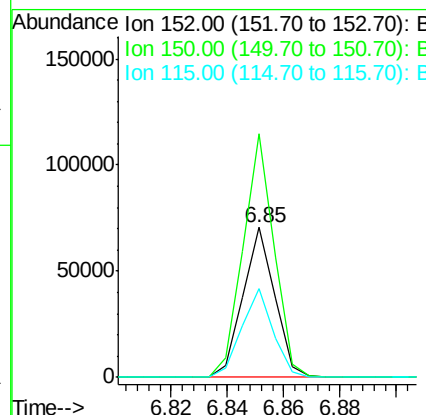
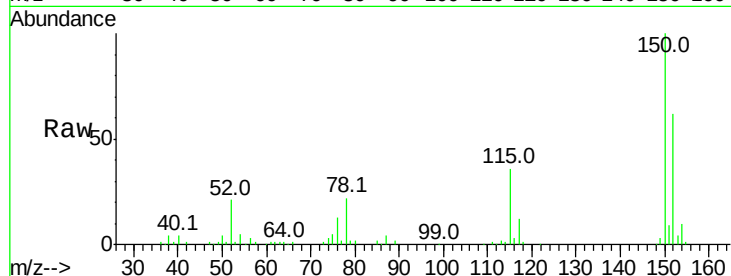
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.85 min Scan# 810
Delta R.T. 0.00 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
152	100		
150	162.3	124.6	186.8
115	58.9	50.1	75.1

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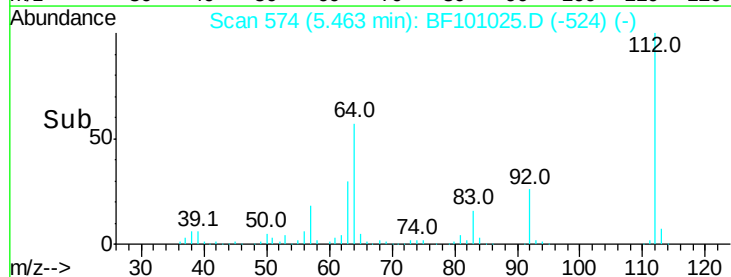
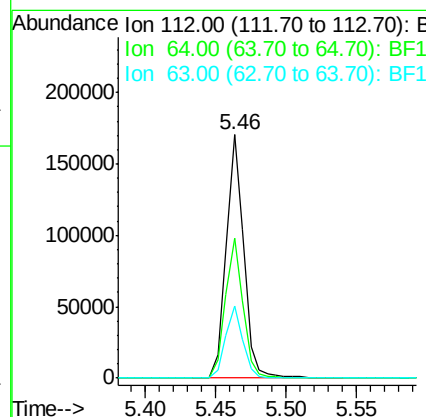
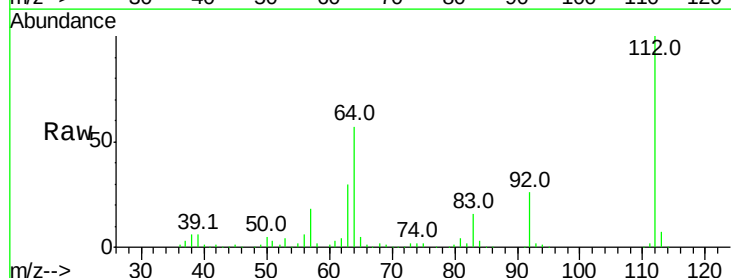
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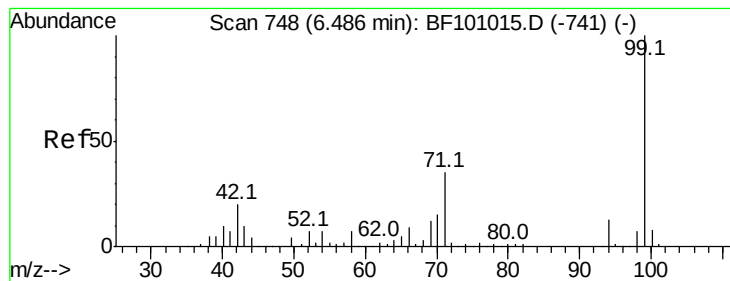


#5

2-Fluorophenol
Concen: 44.050 ng
RT: 5.46 min Scan# 574
Delta R.T. -0.00 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.4	47.9	71.9
63	29.6	23.7	35.5





#7

Phenol-d6

Concen: 45.346 ng

RT: 6.47 min Scan# 746

Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

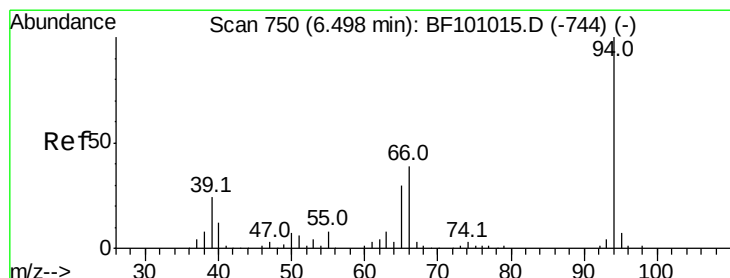
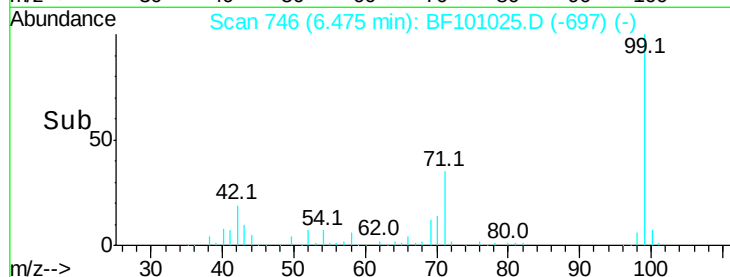
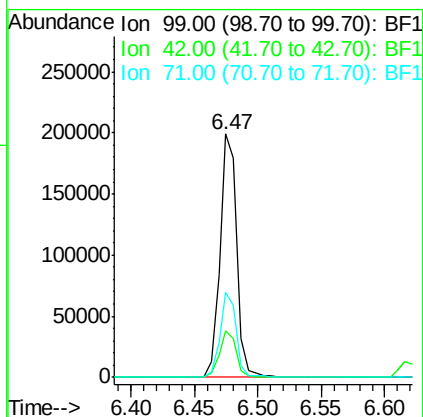
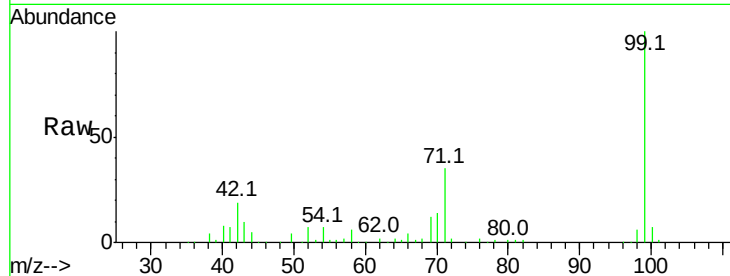
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	99	Resp:	184675
Ion Ratio	Lower	Upper	
99	100		
42	19.4	14.5	21.7
71	35.1	25.4	38.0

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#10

Phenol

Concen: 2.701 ng

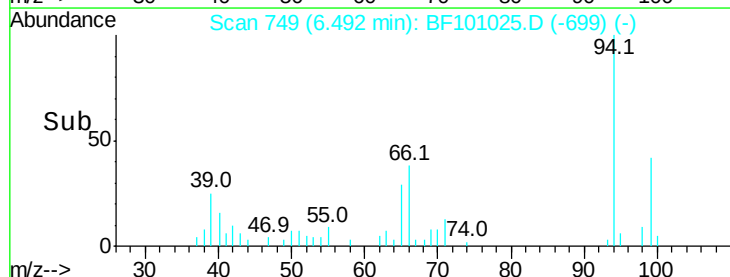
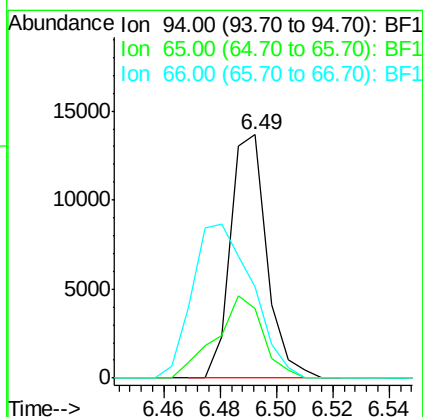
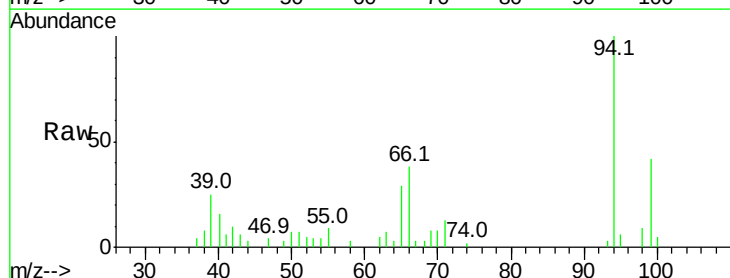
RT: 6.49 min Scan# 749

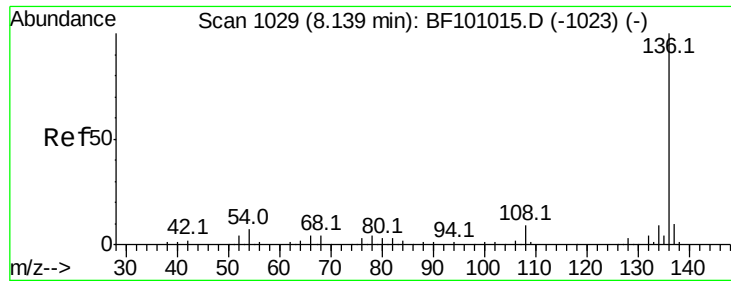
Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	94	Resp:	12230
Ion Ratio	Lower	Upper	
94	100		
65	28.8	7.9	47.9
66	37.6	16.2	56.2





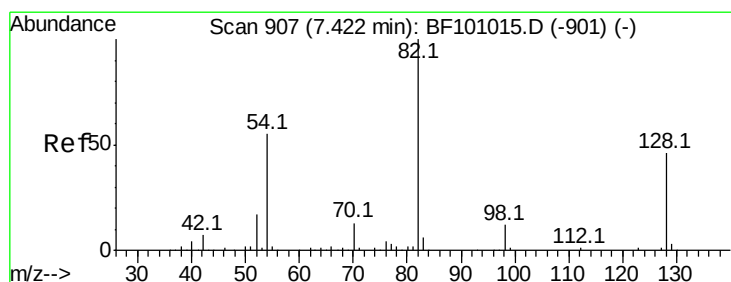
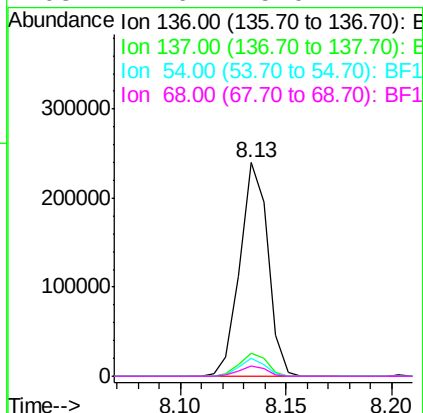
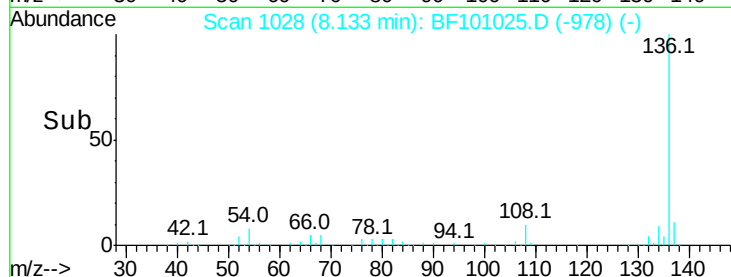
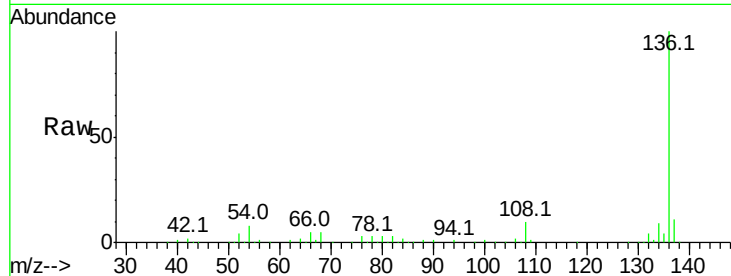
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.13 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.8	8.9	13.3	
54	8.1	6.6	9.8	
68	4.6	5.0	7.4	

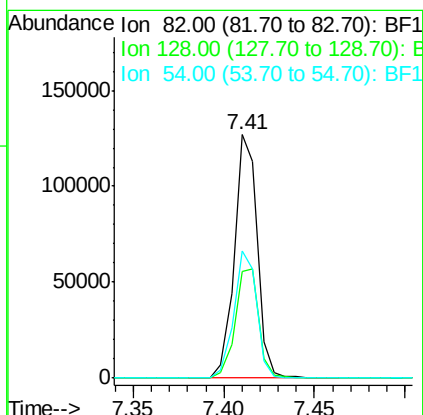
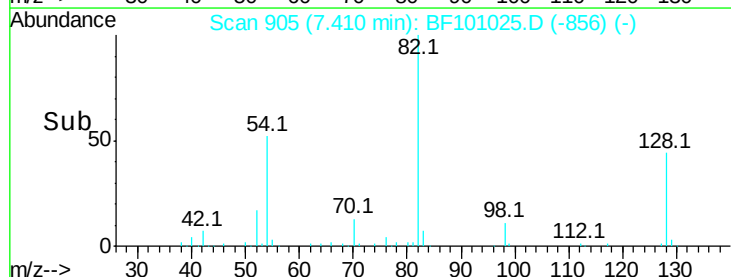
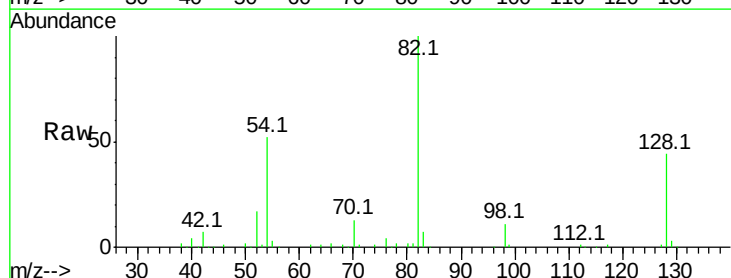
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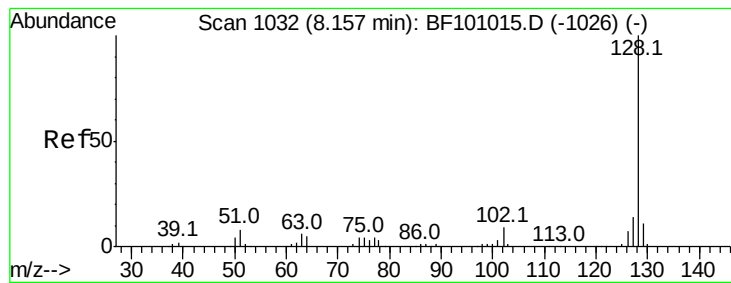
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#23
Nitrobenzene-d5
Concen: 30.213 ng
RT: 7.41 min Scan# 905
Delta R.T. -0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	43.9	36.1	54.1	
54	52.0	41.4	62.2	





#31

Naphthalene

Concen: 57.253 ng

RT: 8.16 min Scan# 1032

Delta R.T. 0.00 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

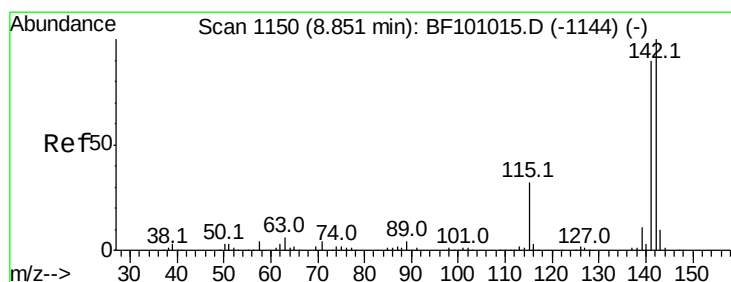
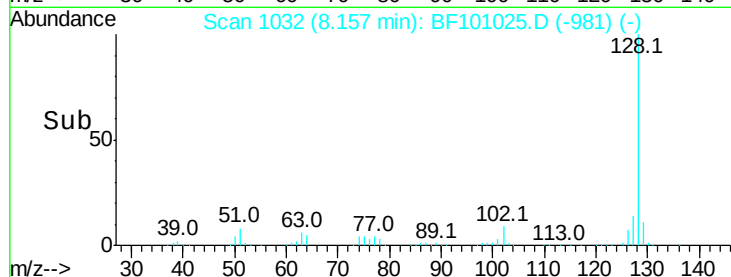
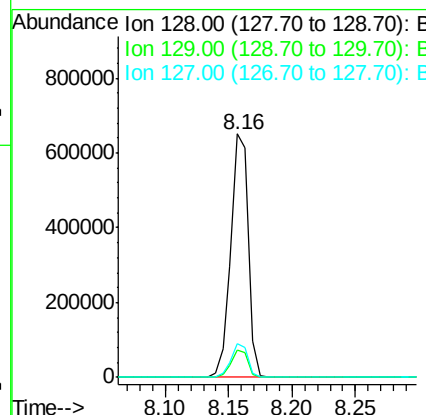
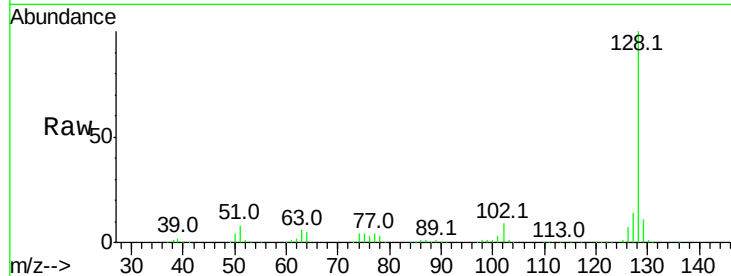
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	128	Resp:	619123
Ion Ratio	Lower	Upper	
128	100		
129	11.3	8.8	13.2
127	13.6	10.9	16.3

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#37

2-Methylnaphthalene

Concen: 21.525 ng

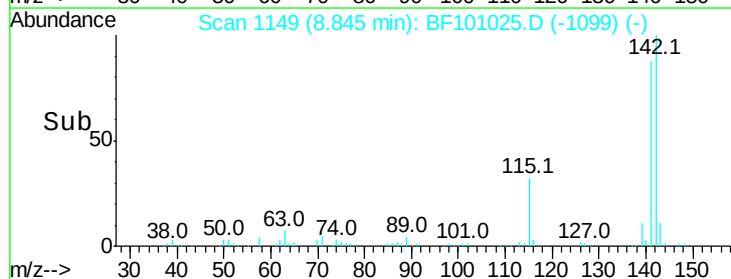
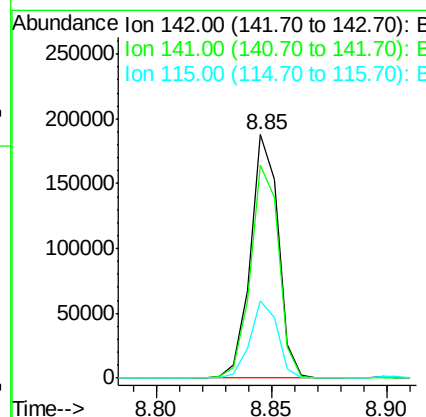
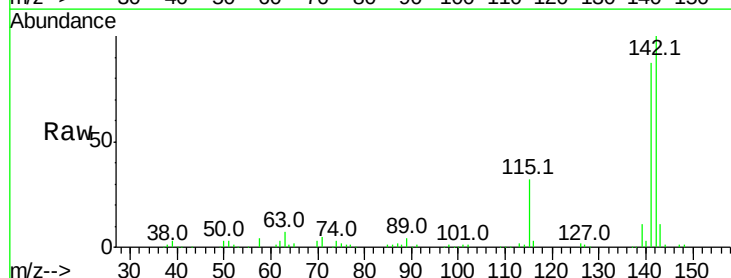
RT: 8.85 min Scan# 1149

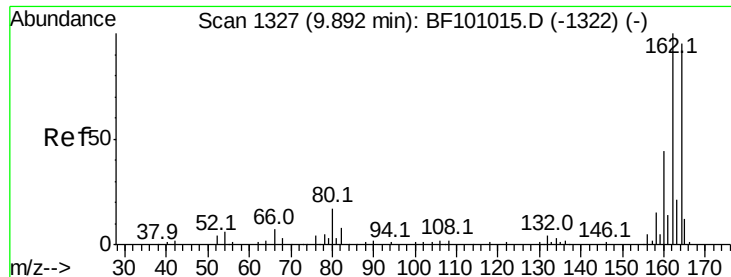
Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	142	Resp:	158158
Ion Ratio	Lower	Upper	
142	100		
141	87.2	70.8	106.2
115	31.7	26.1	39.1





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.89 min Scan# 1327

Delta R.T. 0.00 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

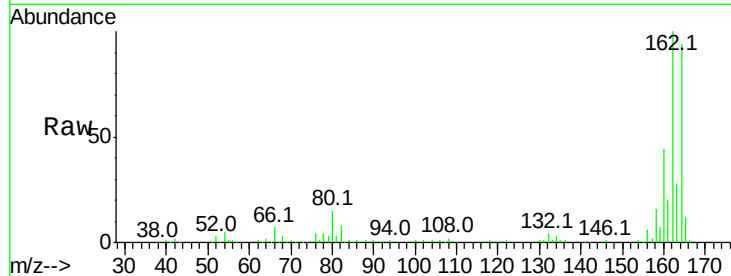
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
164	100		
162	106.6	86.1	129.1
160	46.9	38.3	57.5

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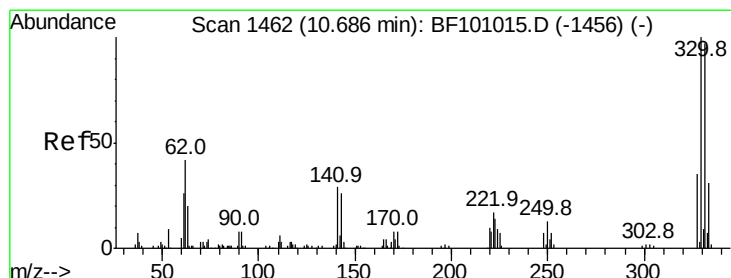
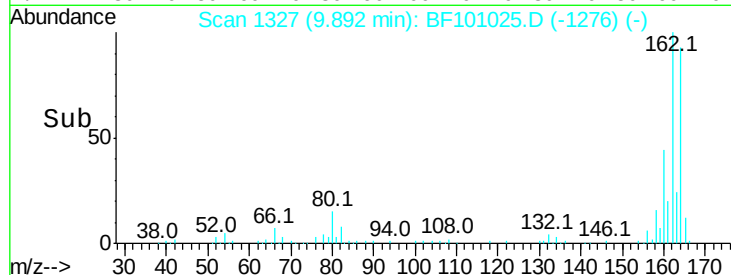
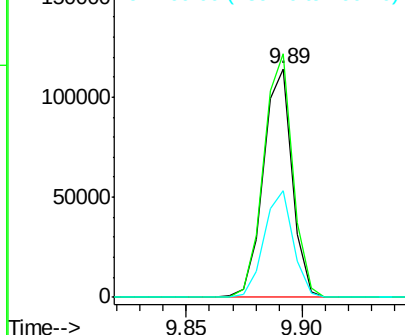
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 37.609 ng

RT: 10.68 min Scan# 1461

Delta R.T. -0.01 min

Lab File: BF101025.D

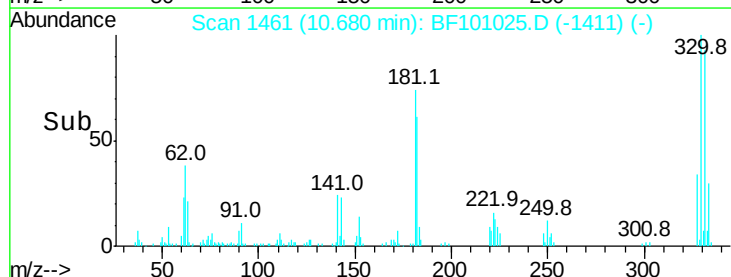
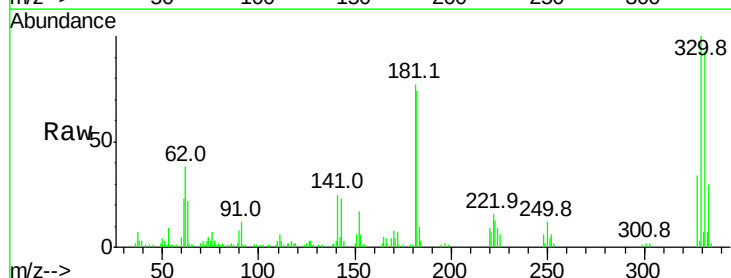
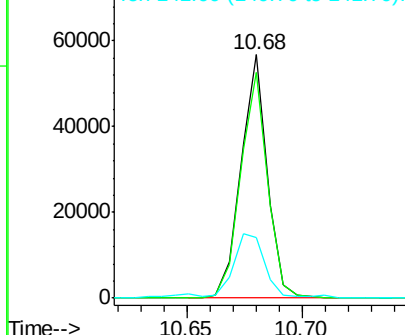
Acq: 30 Nov 2017 18:50

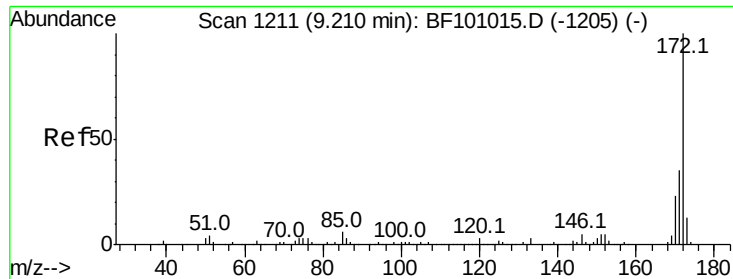
Tgt Ion	Ratio	Lower	Upper
330	100		
332	95.4	77.0	115.6
141	34.5	29.9	44.9

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





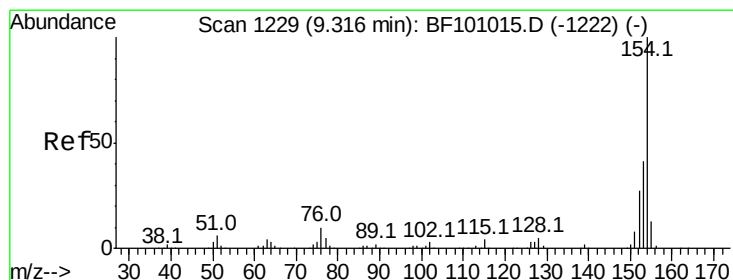
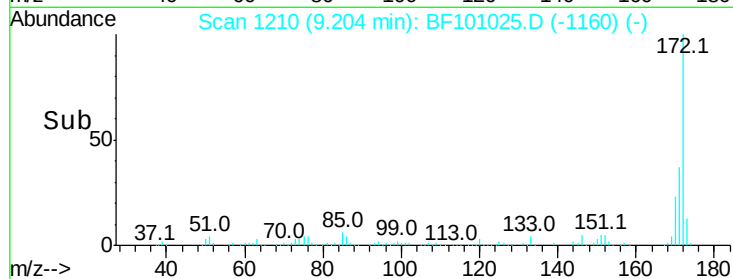
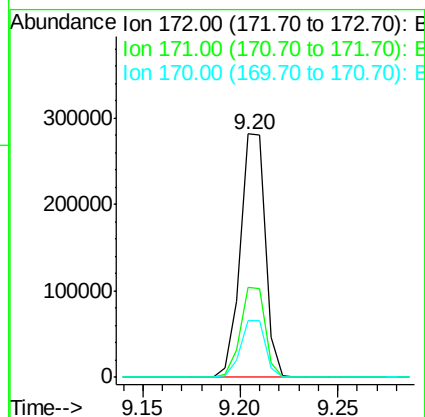
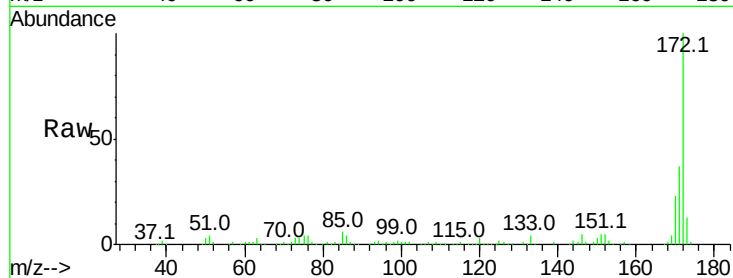
#44
2-Fluorobiphenyl
Concen: 34.632 ng
RT: 9.20 min Scan# 1210
Delta R.T. -0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

Tot Ion	Ratio	Resp	Lower	Upper
172	100	252149		
171	36.8		29.7	44.5
170	23.2		19.6	29.4

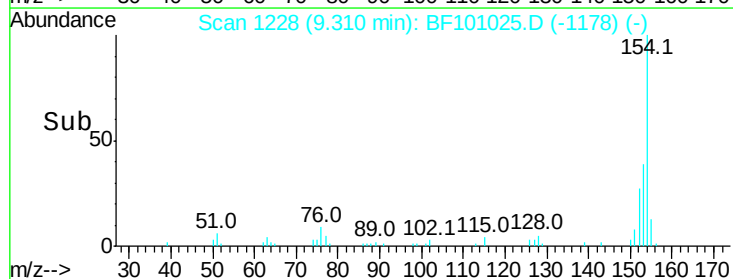
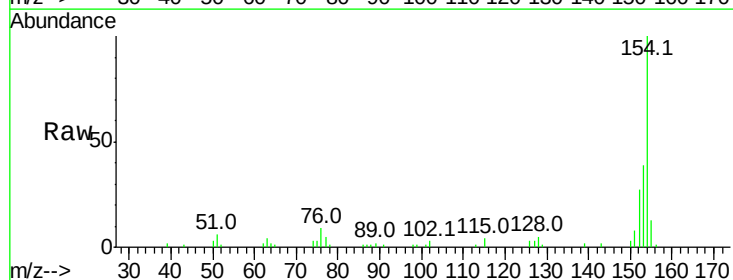
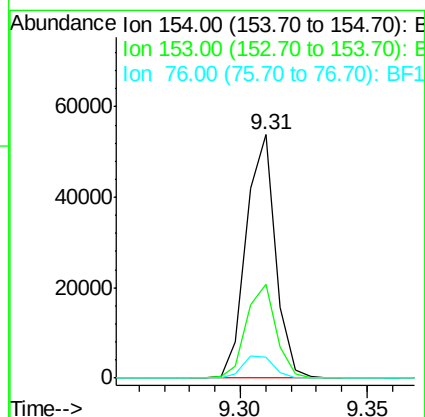
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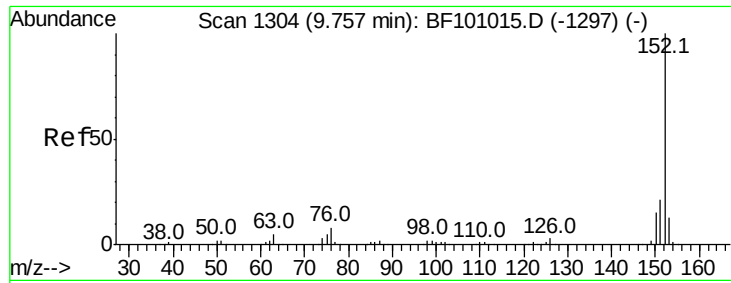
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#45
1,1'-Biphenyl
Concen: 4.731 ng
RT: 9.31 min Scan# 1228
Delta R.T. -0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	43179		
153	38.8		21.3	61.3
76	8.8		0.0	34.0





#48

Acenaphthylene

Concen: 3.006 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

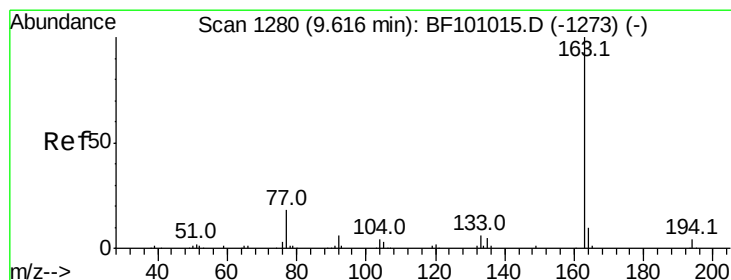
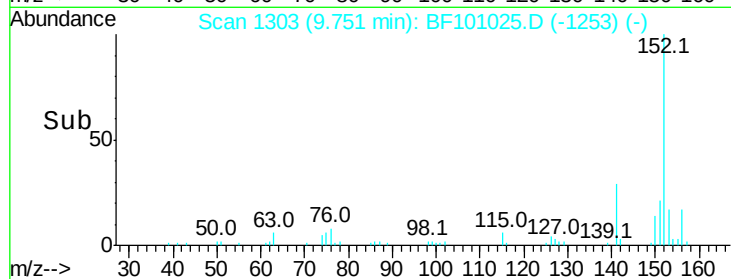
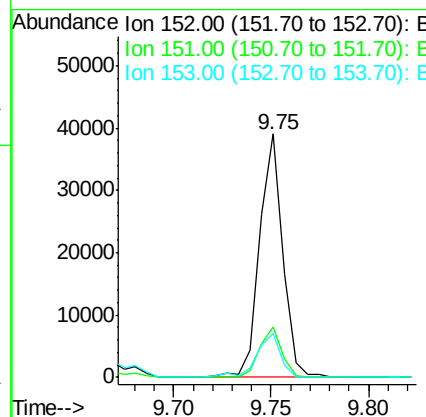
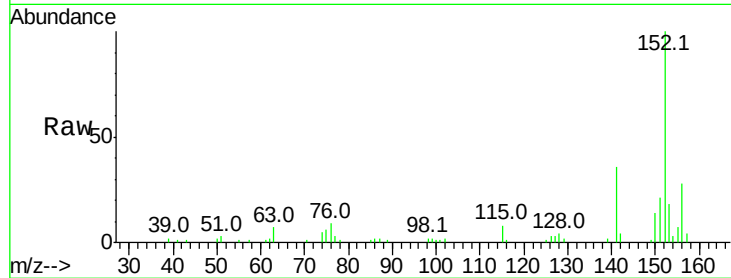
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	152	Resp:	32020
Ion Ratio	Lower	Upper	
152	100		
151	20.6	16.3	24.5
153	18.0	10.7	16.1#

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#49

Dimethylphthalate

Concen: 2.205 ng

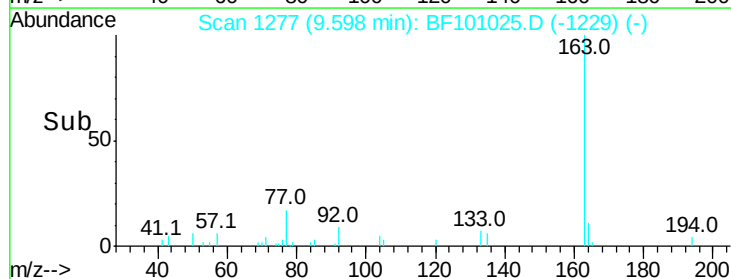
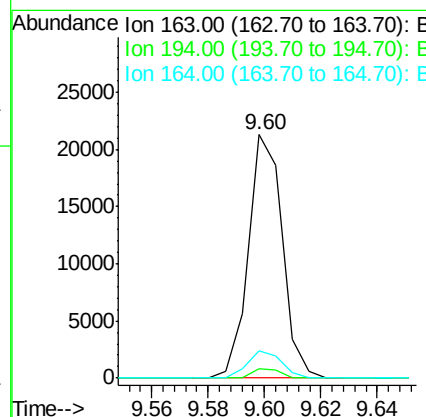
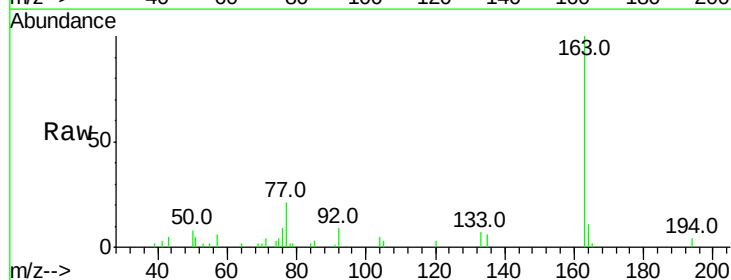
RT: 9.60 min Scan# 1277

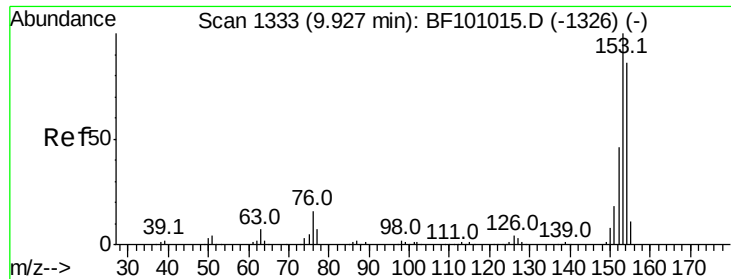
Delta R.T. -0.02 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	163	Resp:	17714
Ion Ratio	Lower	Upper	
163	100		
194	3.9	2.7	4.1
164	11.2	8.2	12.2





#51

Acenaphthene

Concen: 30.309 ng

RT: 9.92 min Scan# 1332

Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

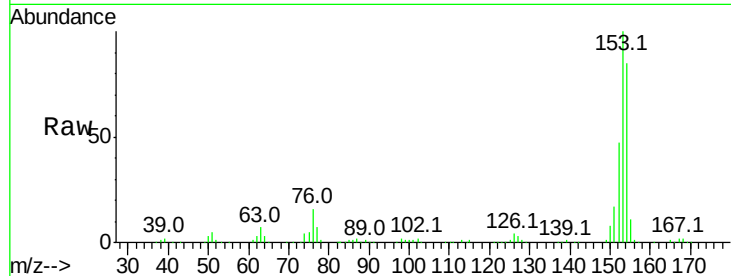
ClientSampleId :

SB-7(4-6)-20171127

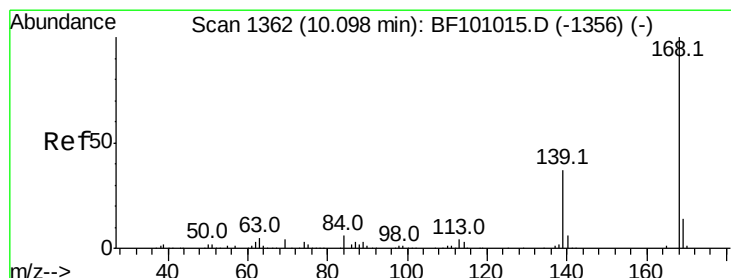
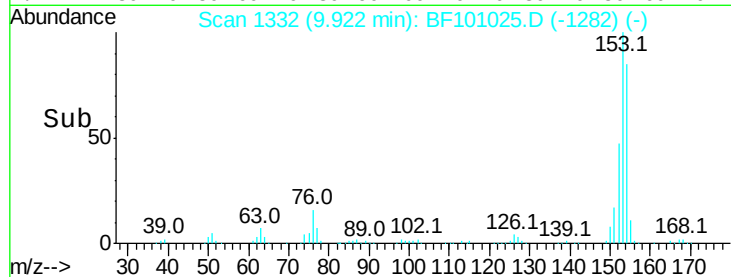
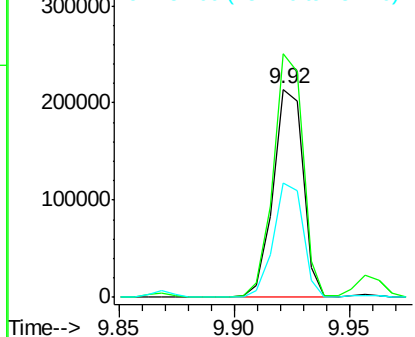
Tot Ion:	154	Resp:	193321
Ion Ratio	Lower	Upper	
154	100		
153	117.1	91.2	136.8
152	55.1	43.8	65.8

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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 21.736 ng

RT: 10.10 min Scan# 1362

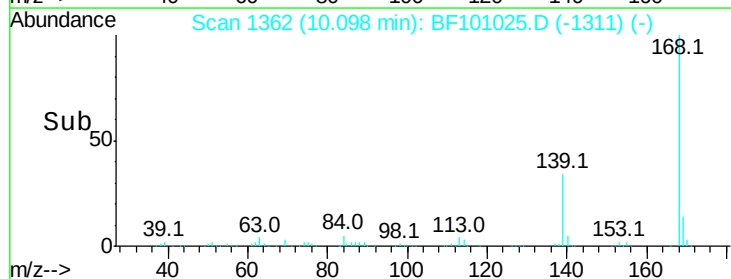
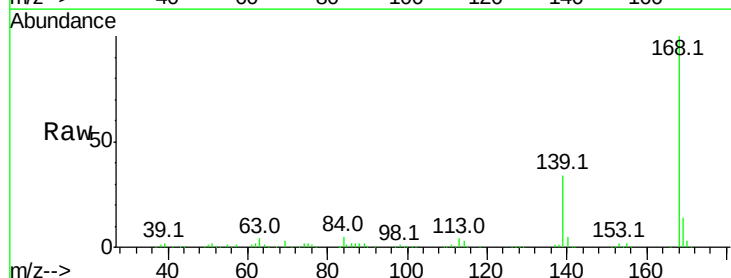
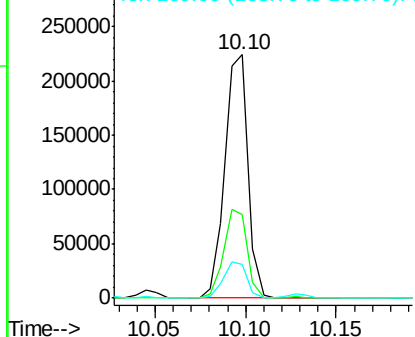
Delta R.T. 0.00 min

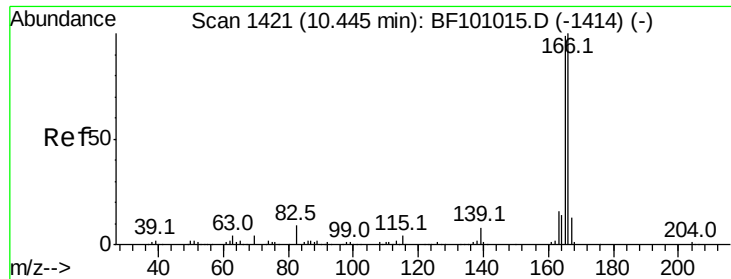
Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	168	Resp:	199794
Ion Ratio	Lower	Upper	
168	100		
139	34.2	30.1	45.1
169	13.9	10.9	16.3

Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





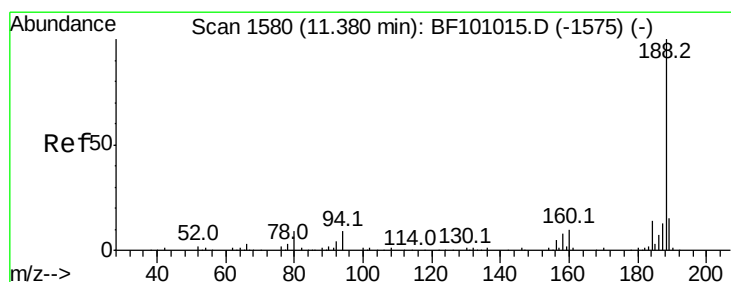
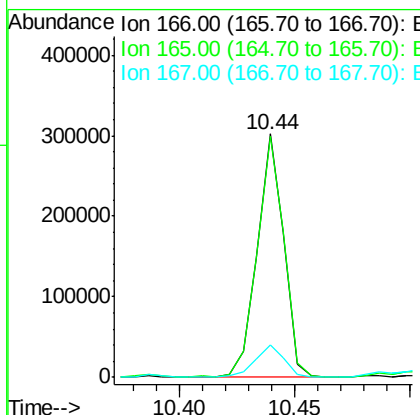
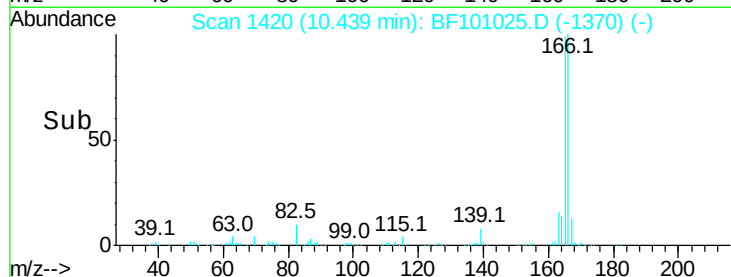
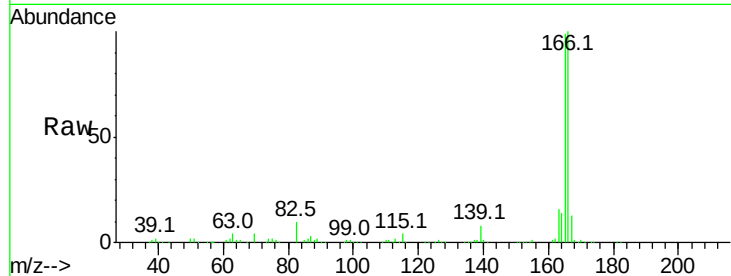
#57
 Fluorene
 Concen: 32.321 ng
 RT: 10.44 min Scan# 1420
 Delta R.T. -0.01 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
166	100		
165	98.9	79.8	119.8
167	13.4	10.6	16.0

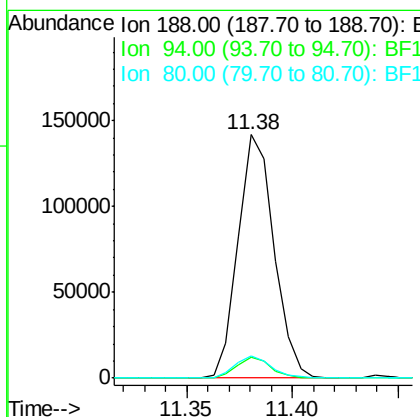
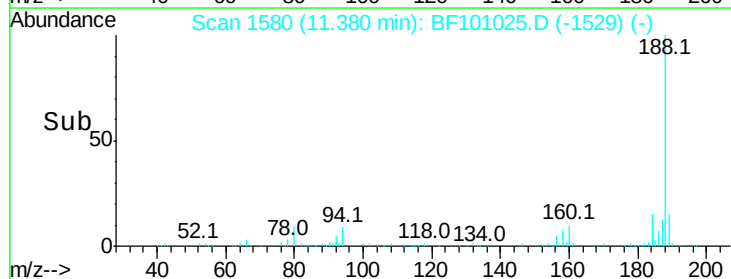
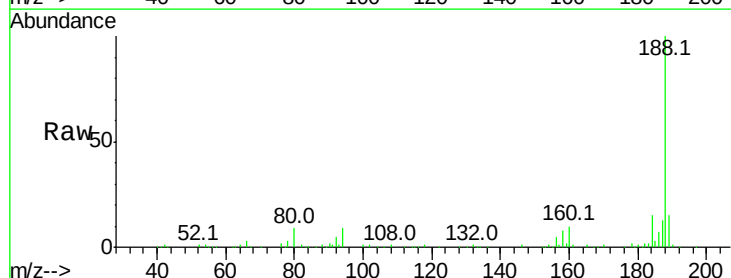
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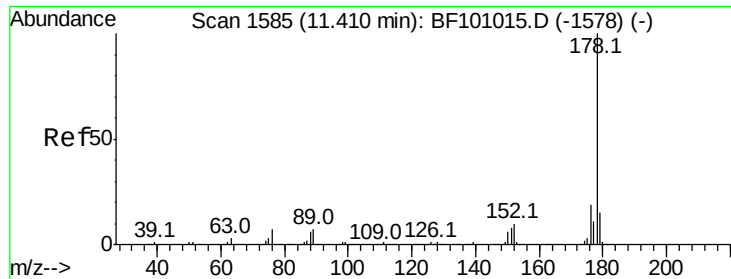
Sohil
 12/1/2017 11:12:45 AM



#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. 0.00 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.6	8.5	12.7
80	9.0	9.2	13.8





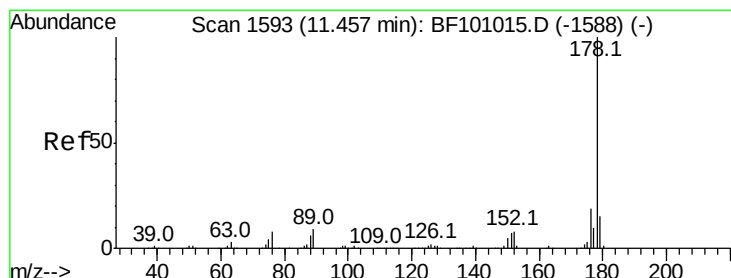
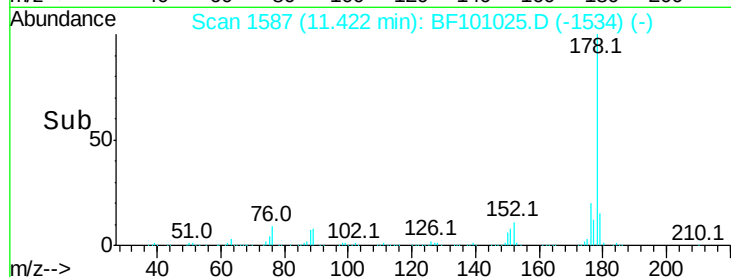
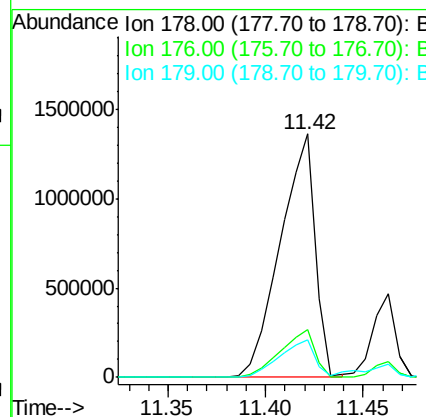
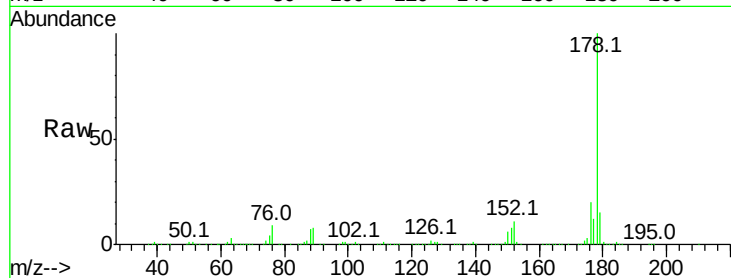
#70
 Phenanthrene
 Concen: 182.842 ng
 RT: 11.42 min Scan# 1587
 Delta R.T. 0.01 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.8	15.8	23.8
179	15.5	13.0	19.6

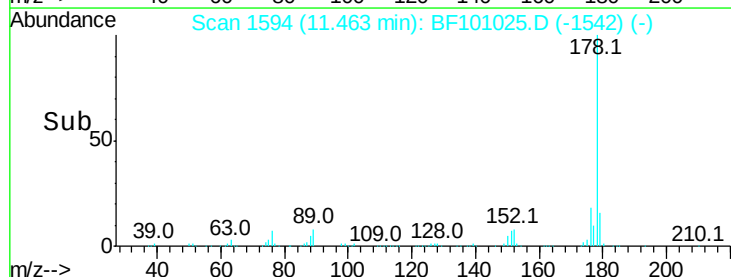
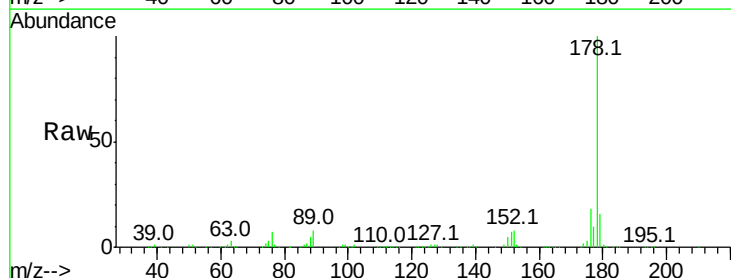
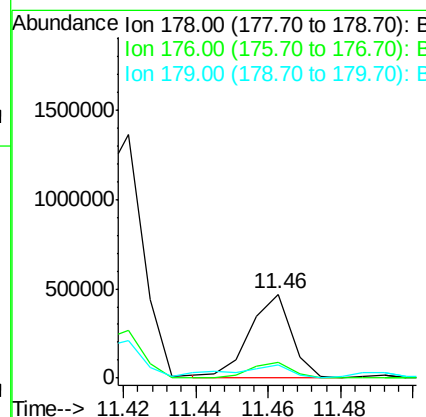
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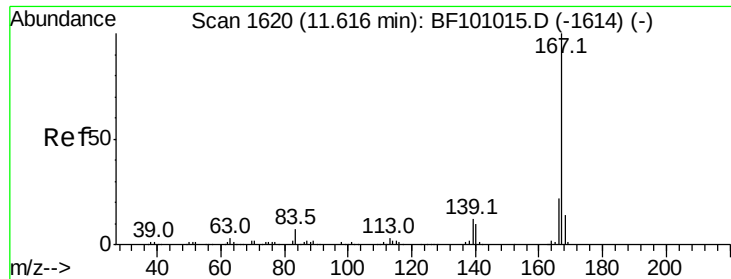
Sohil
 12/1/2017 11:12:45 AM



#71
 Anthracene
 Concen: 39.299 ng
 RT: 11.46 min Scan# 1594
 Delta R.T. 0.01 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	15.4	23.2
179	15.7	12.6	19.0





#72

Carbazole

Concen: 22.213 ng

RT: 11.61 min Scan# 1619

Delta R.T. -0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

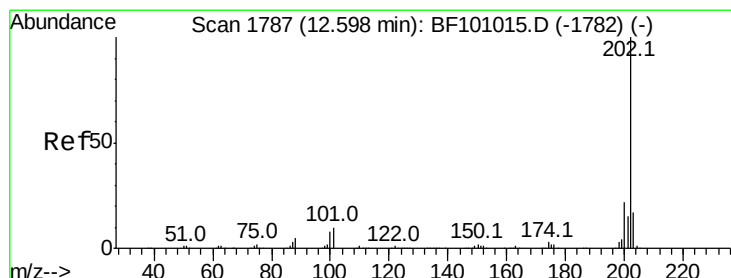
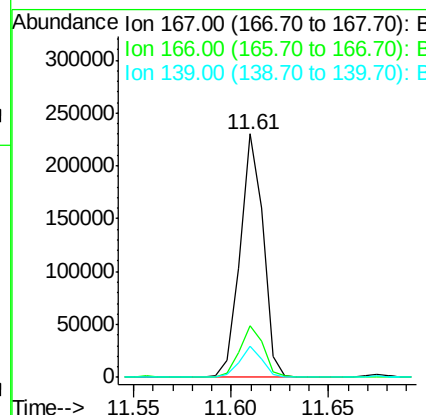
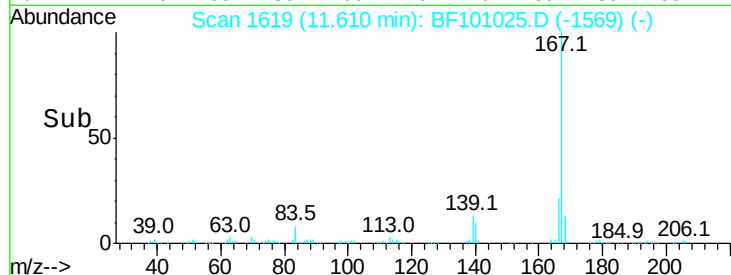
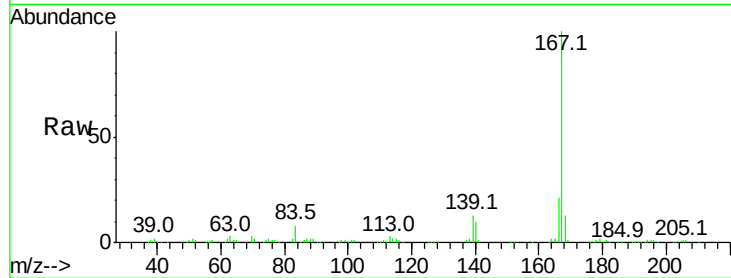
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	167	Resp:	189011
Ion Ratio	Lower	Upper	
167	100		
166	21.4	17.6	26.4
139	12.8	10.9	16.3

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#74

Fluoranthene

Concen: 138.624 ng

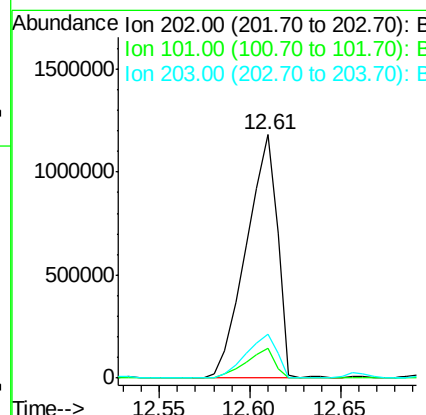
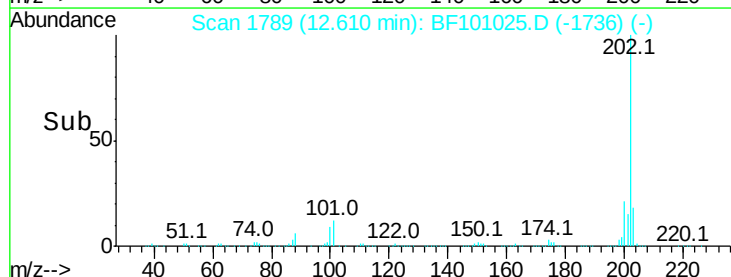
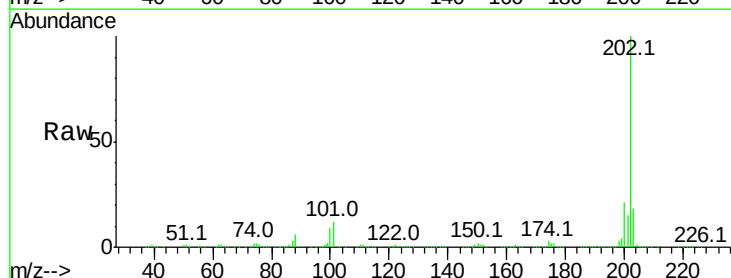
RT: 12.61 min Scan# 1789

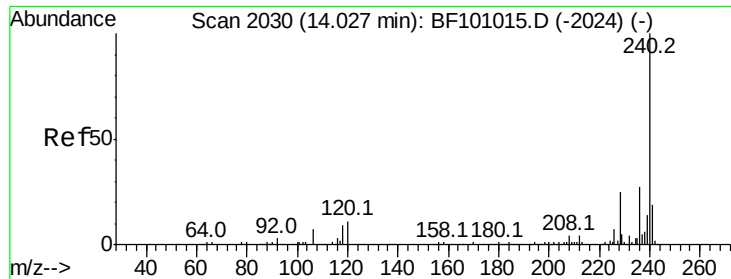
Delta R.T. 0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	202	Resp:	1413967
Ion Ratio	Lower	Upper	
202	100		
101	12.1	0.0	34.1
203	17.8	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.03 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

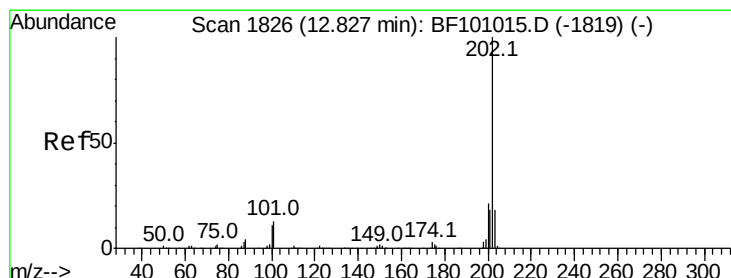
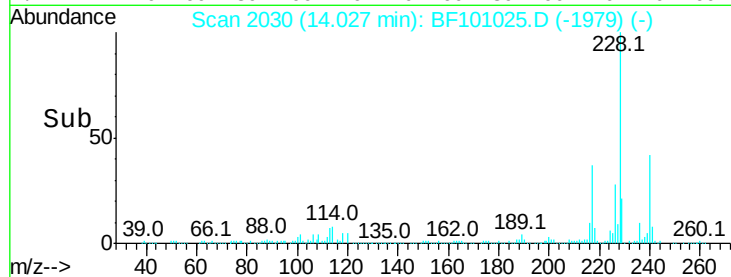
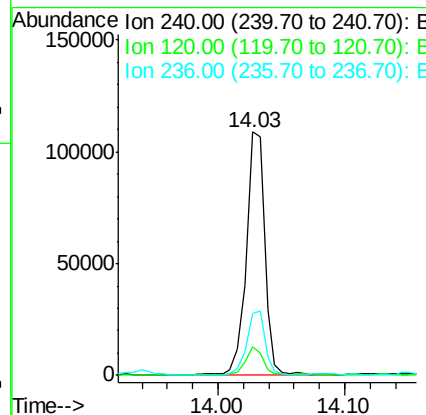
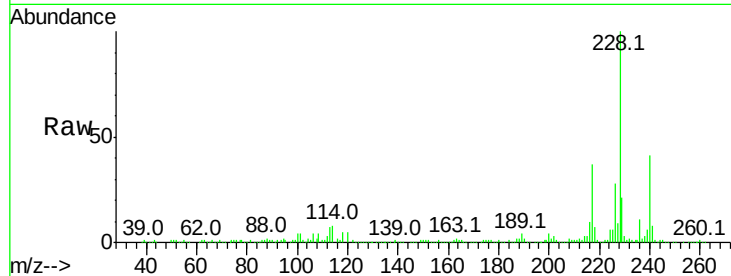
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	240	Resp:	110674
Ion Ratio	Lower	Upper	
240	100		
120	12.0	9.5	14.3
236	25.6	20.7	31.1

Manual Integrations
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#77

Pyrene

Concen: 151.929 ng

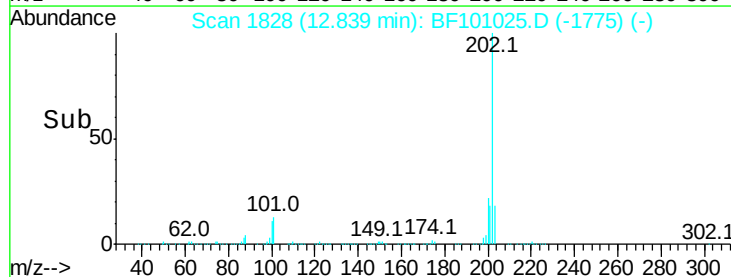
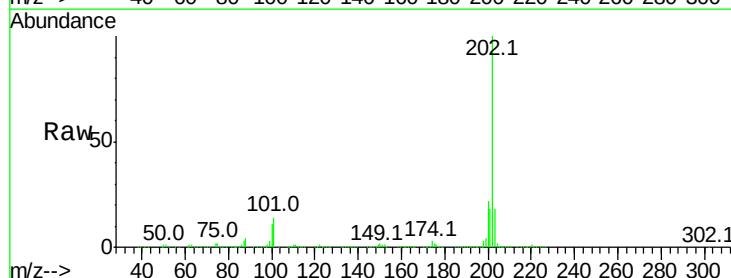
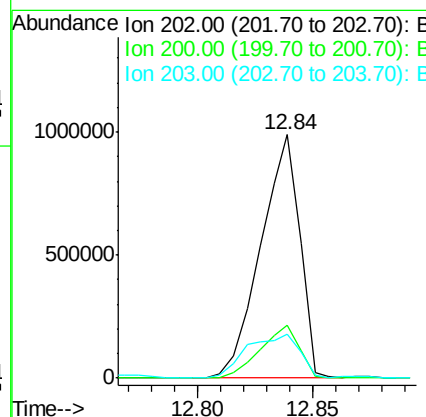
RT: 12.84 min Scan# 1828

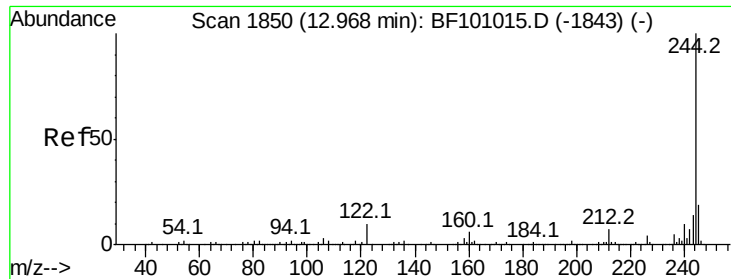
Delta R.T. 0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	202	Resp:	1160261
Ion Ratio	Lower	Upper	
202	100		
200	22.0	17.4	26.2
203	18.1	14.3	21.5





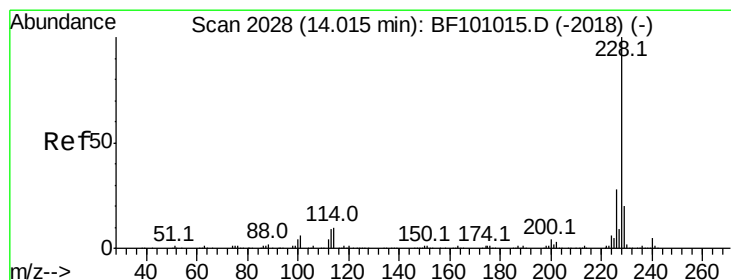
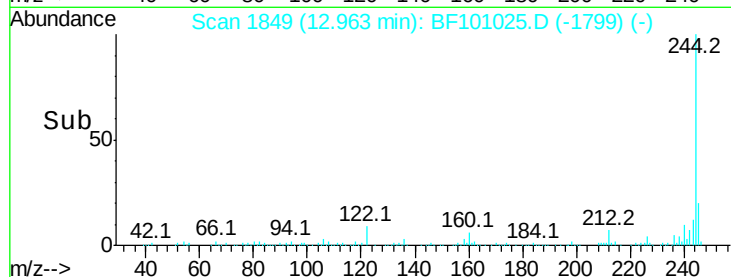
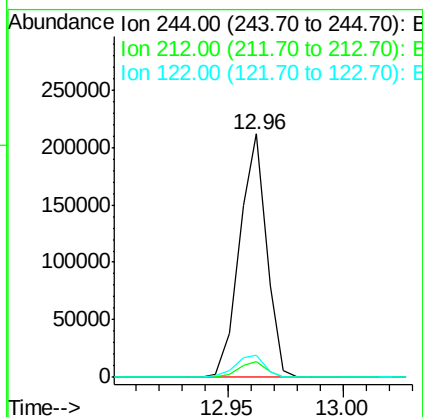
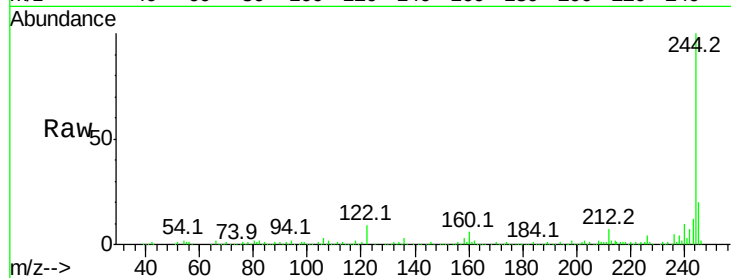
#78
 Terphenyl-d14
 Concen: 34.098 ng
 RT: 12.96 min Scan# 1849
 Delta R.T. -0.01 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Instrument :
 BNA_F
 ClientSampleId :
 SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	9.2	11.0	16.4

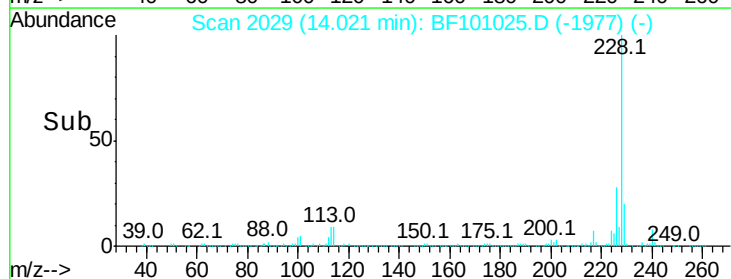
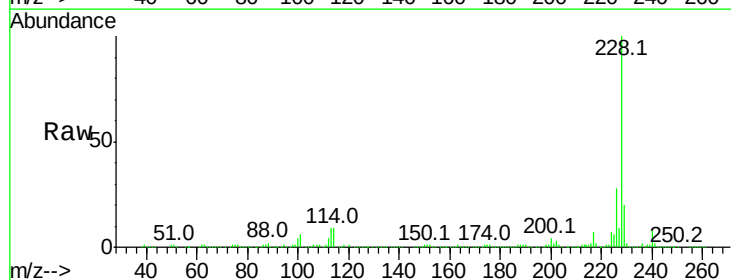
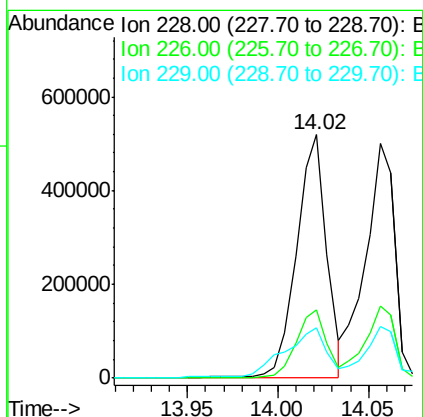
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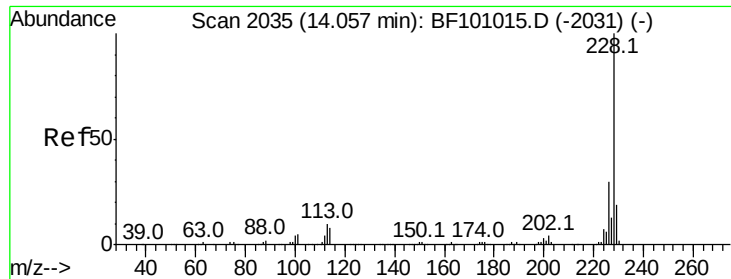
Sohil
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#80
 Benzo(a)anthracene
 Concen: 86.090 ng
 RT: 14.02 min Scan# 2029
 Delta R.T. 0.01 min
 Lab File: BF101025.D
 Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	22.6	33.8
229	20.4	15.8	23.6





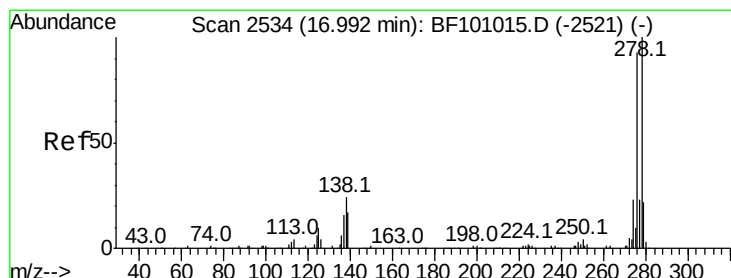
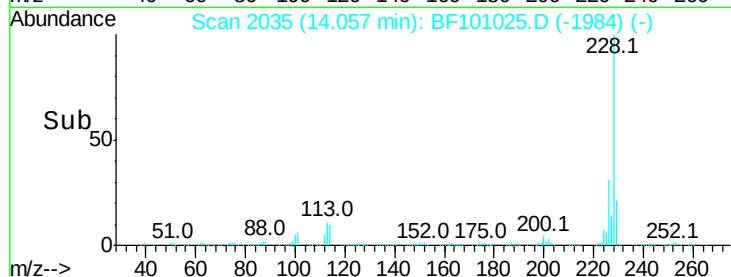
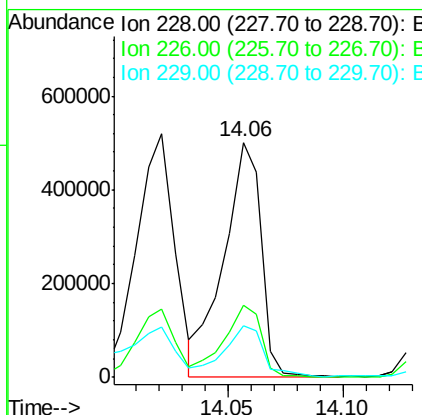
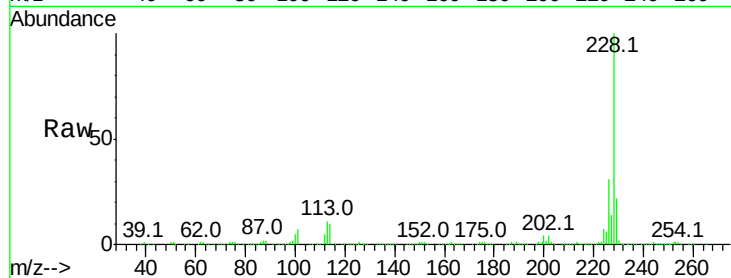
#82
Chrysene
Concen: 86.707 ng
RT: 14.06 min Scan# 2035
Delta R.T. 0.00 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

Tot Ion:	228	Resp:	562704
Ion Ratio	Lower	Upper	
228	100		
226	30.9	25.0	37.6
229	21.9	16.2	24.4

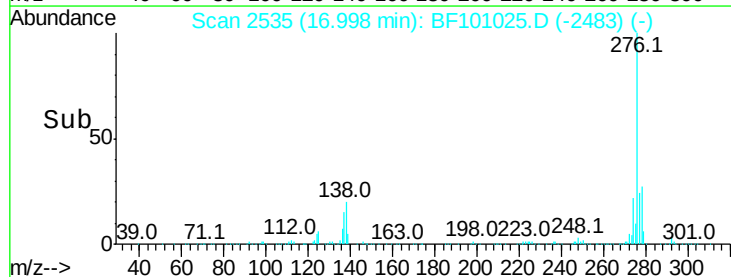
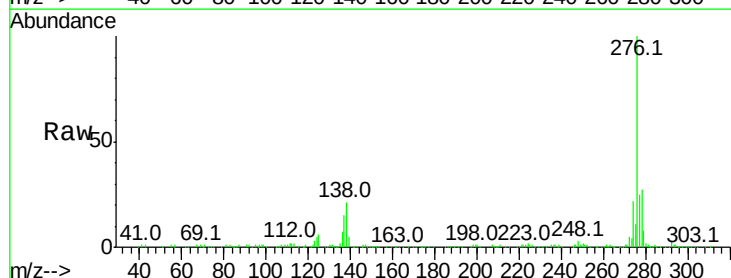
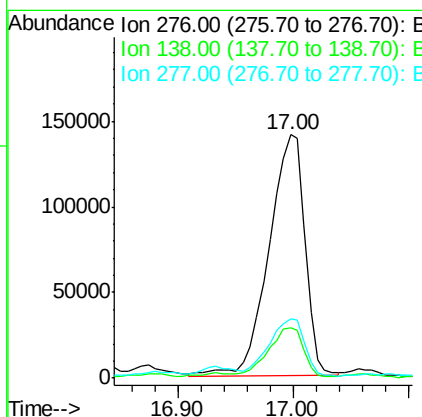
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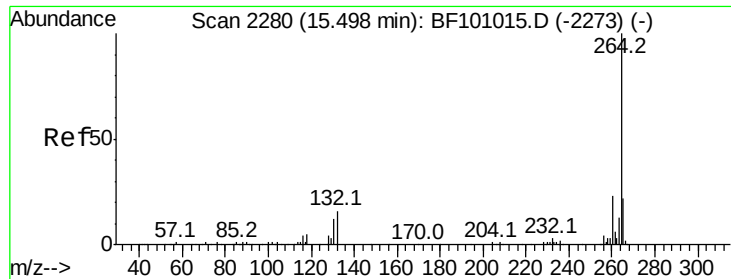
Sohil
12/1/2017 11:12:45 AM



#85
Indeno(1,2,3-cd)pyrene
Concen: 53.075 ng
RT: 17.00 min Scan# 2535
Delta R.T. 0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Tgt Ion:	276	Resp:	306224
Ion Ratio	Lower	Upper	
276	100		
138	20.4	25.0	37.6#
277	23.3	20.1	30.1





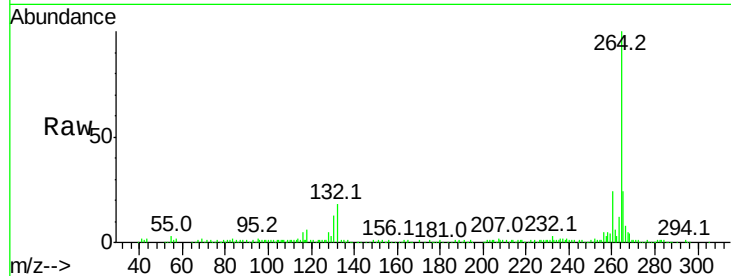
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2281
Delta R.T. 0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

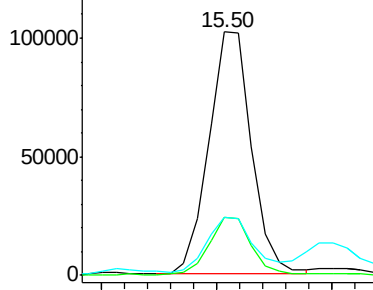
Tot Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	23.6	17.5	26.3

Manual Integrations
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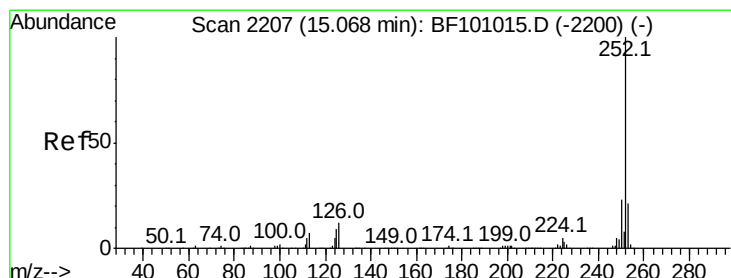
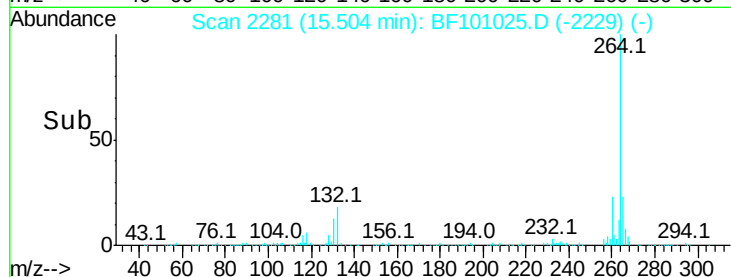
Sohil
12/1/2017 11:12:45 AM



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

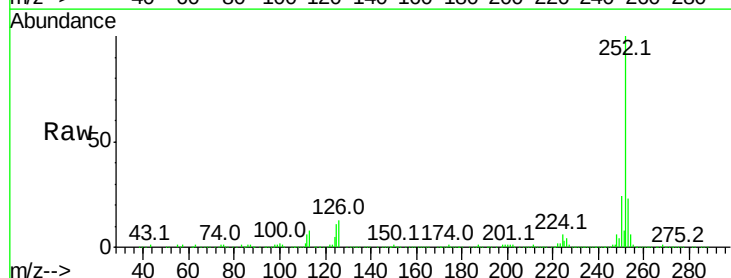


Time-->

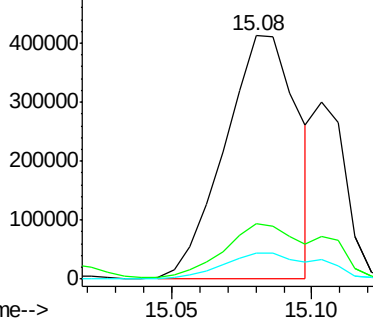


#87
Benzo(b)fluoranthene
Concen: 95.681 ng m
RT: 15.08 min Scan# 2209
Delta R.T. 0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

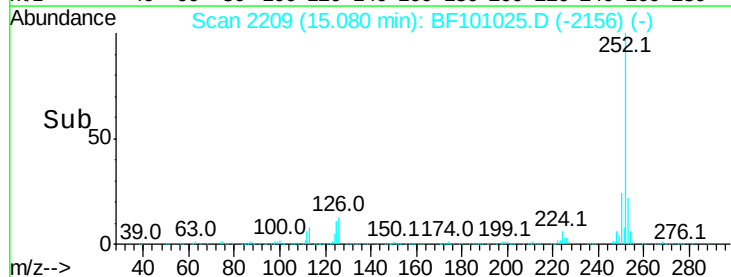
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.0	25.6
125	10.9	9.0	13.6

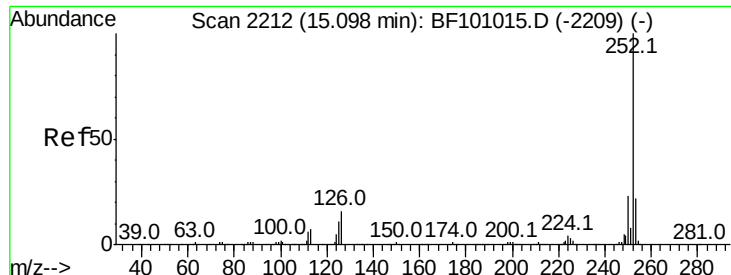


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



Time-->





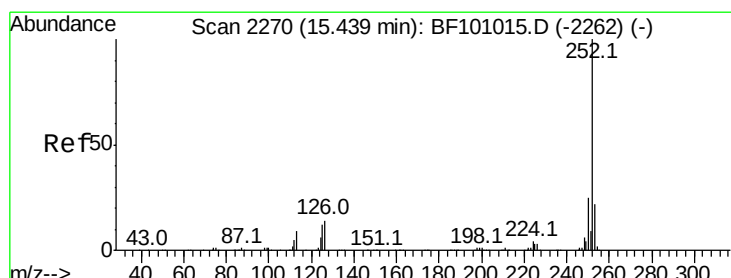
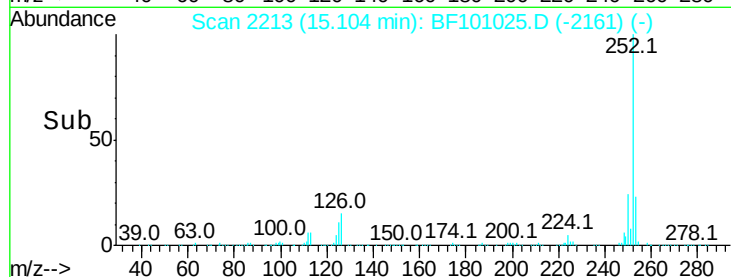
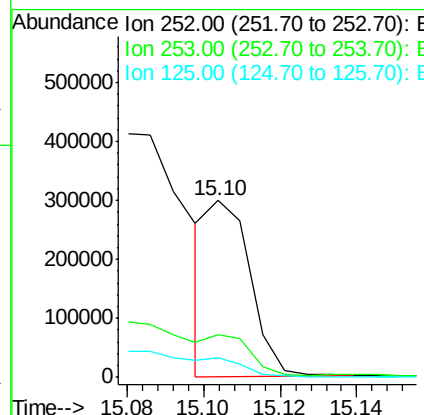
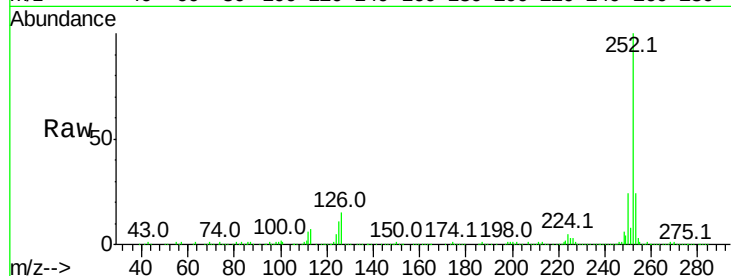
#88
Benzo(k)fluoranthene
Concen: 29.583 ng m
RT: 15.10 min Scan# 2213
Delta R.T. 0.01 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Instrument :
BNA_F
ClientSampleId :
SB-7(4-6)-20171127

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.0	17.9	26.9
125	11.3	10.2	15.2

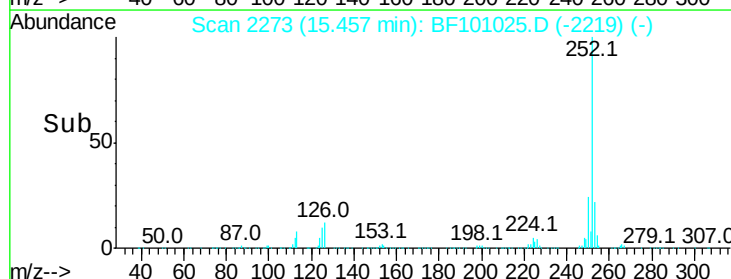
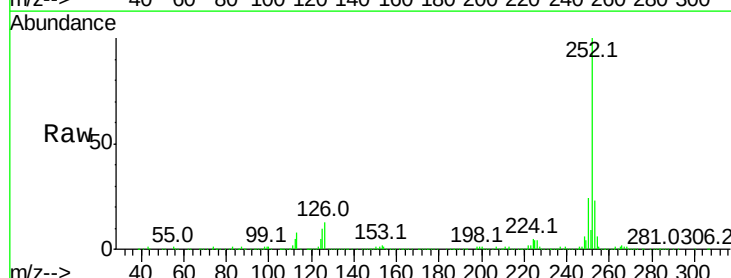
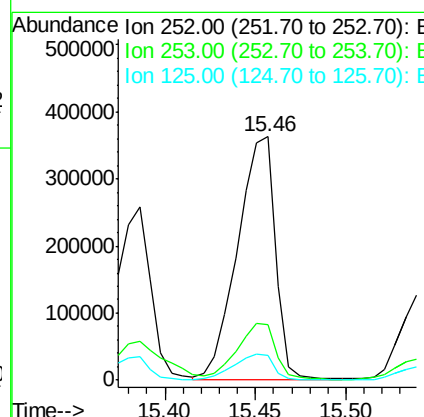
Manual Integrations
APPROVED

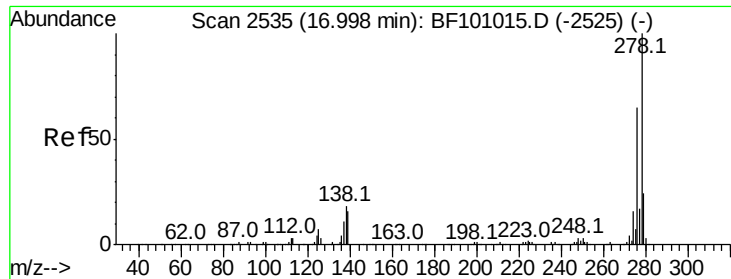
Sohil
12/1/2017 11:12:45 AM



#89
Benzo(a)pyrene
Concen: 73.130 ng
RT: 15.46 min Scan# 2273
Delta R.T. 0.02 min
Lab File: BF101025.D
Acq: 30 Nov 2017 18:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.1	25.7
125	10.0	9.8	14.6





#90

Dibenzo(a,h)anthracene

Concen: 11.771 ng

RT: 17.00 min Scan# 2536

Delta R.T. 0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Instrument :

BNA_F

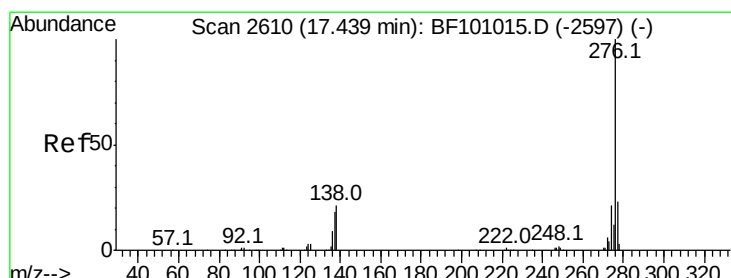
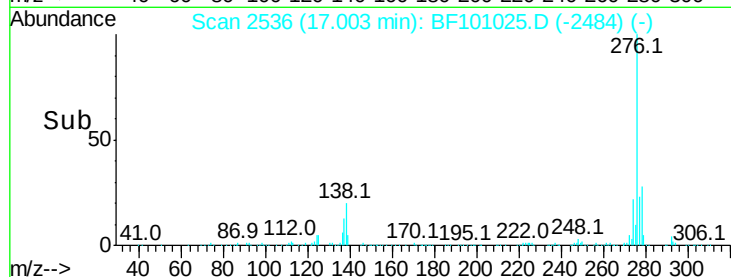
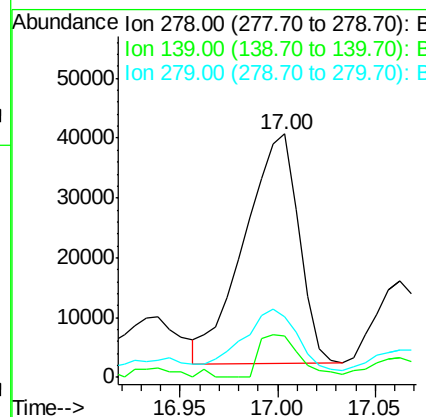
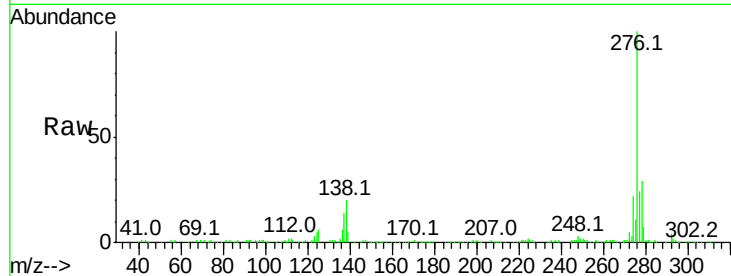
ClientSampleId :

SB-7(4-6)-20171127

Tot Ion:	278	Resp:	74343
Ion Ratio	Lower	Upper	
278	100		
139	17.2	15.9	23.9
279	25.0	19.0	28.4

Manual Integrations
APPROVED

Sohil
12/1/2017 11:12:45 AM



#91

Benzo(g,h,i)perylene

Concen: 42.710 ng

RT: 17.45 min Scan# 2612

Delta R.T. 0.01 min

Lab File: BF101025.D

Acq: 30 Nov 2017 18:50

Tgt Ion:	276	Resp:	254206
Ion Ratio	Lower	Upper	
276	100		
277	24.9	17.9	26.9
138	19.2	21.8	32.8#

