

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043018\
 Data File : BF104938.D
 Acq On : 30 Apr 2018 17:41
 Operator : JU/SJ
 Sample : J2609-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01C

Manual Integrations
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Sohil
 5/1/2018 7:05:40 PM

Quant Time: May 01 08:02:39 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 30 15:20:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	111380	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	447964	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	196844	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	256918	20.00	ng	0.00
75) Chrysene-d12	13.99	240	167903	20.00	ng	0.02
86) Perylene-d12	15.46	264	178539	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	595743	81.79	ng	0.01
7) Phenol-d6	6.44	99	722262	80.70	ng	0.00
23) Nitrobenzene-d5	7.36	82	427115	62.26	ng	-0.01
41) 2,4,6-Tribromophenol	10.63	330	139580	68.36	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	618375	49.63	ng	0.00
78) Terphenyl-d14	12.93	244	313253	42.53	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.45	94	41148	4.333	ng	87
31) Naphthalene	8.10	128	1125309	50.448	ng	99
37) 2-Methylnaphthalene	8.79	142	520302	36.060	ng	99
45) 1,1'-Biphenyl	9.25	154	169464	10.248	ng	98
48) Acenaphthylene	9.69	152	95480	4.659	ng	# 94
49) Dimethylphthalate	9.55	163	80538	5.188	ng	100
51) Acenaphthene	9.87	154	662837	53.012	ng	99
54) Dibenzofuran	10.04	168	779596	44.740	ng	97
57) Fluorene	10.39	166	731797	57.698	ng	99
70) Phenanthrene	11.37	178	2258444	157.849	ng	99
71) Anthracene	11.42	178	827645	56.907	ng	99
72) Carbazole	11.57	167	191672	13.487	ng	93
74) Fluoranthene	12.58	202	1914924	128.100	ng	99
77) Pyrene	12.81	202	1490649	119.774	ng	98
80) Benzo(a)anthracene	13.99	228	579102	57.733	ng	95
82) Chrysene	14.02	228	612929	59.490	ng	96
83) Bis(2-ethylhexyl)phthalate	13.95	149	401129	53.189	ng	99
85) Indeno(1,2,3-cd)pyrene	16.91	276	129674	14.816	ng	# 92
87) Benzo(b)fluoranthene	15.03	252	560083m	49.669	ng	
88) Benzo(k)fluoranthene	15.06	252	168875m	15.863	ng	
89) Benzo(a)pyrene	15.39	252	222005	22.004	ng	95
90) Dibenz(a,h)anthracene	16.91	278	35829	4.324	ng	# 91
91) Benzo(g,h,i)perylene	17.35	276	111093	13.838	ng	96

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

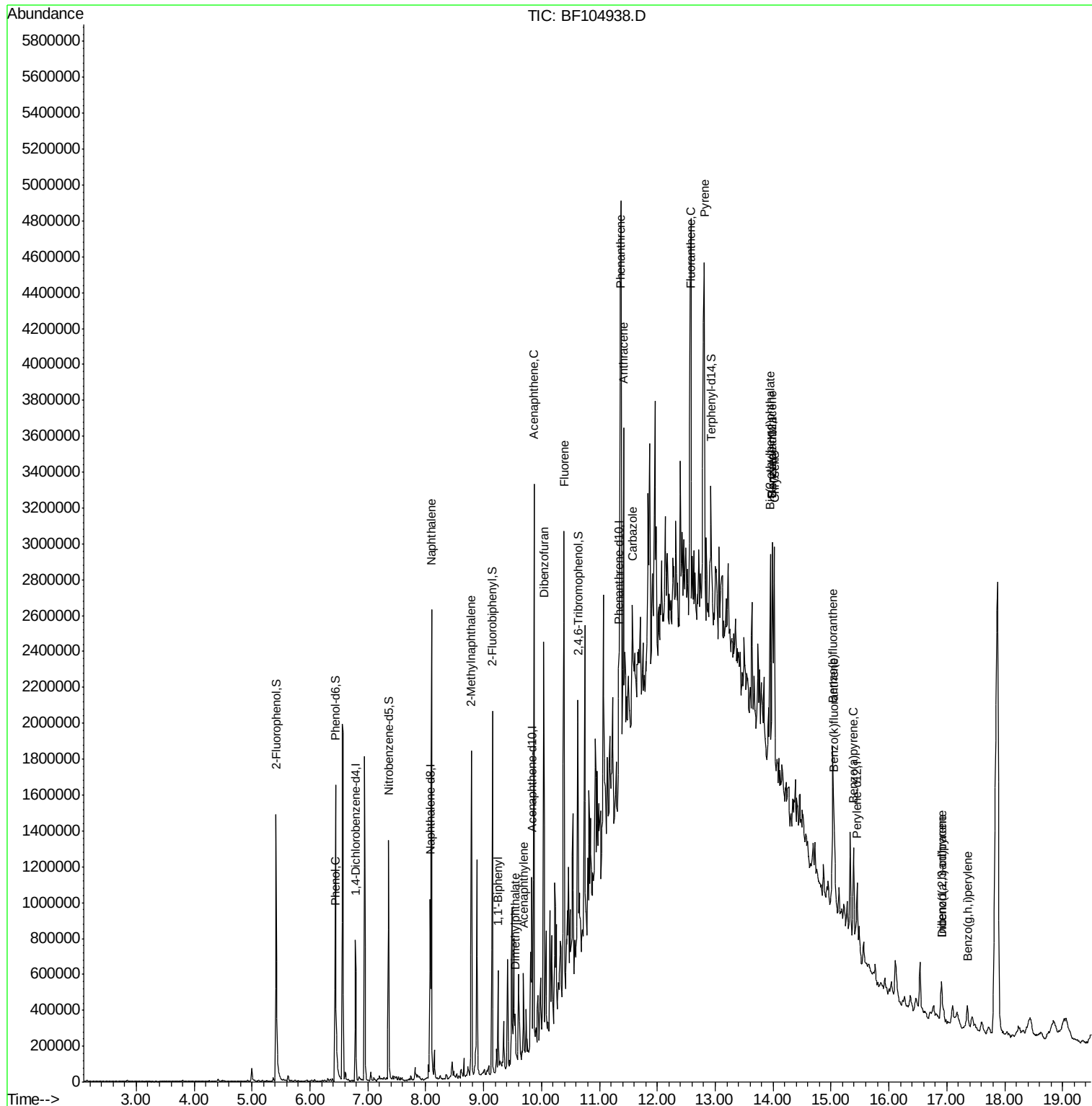
Data Path : Z:\HPCHEM1\BNA F\DATA\BF043018\
Data File : BF104938.D
Acq On : 30 Apr 2018 17:41
Operator : JU/SJ
Sample : J2609-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

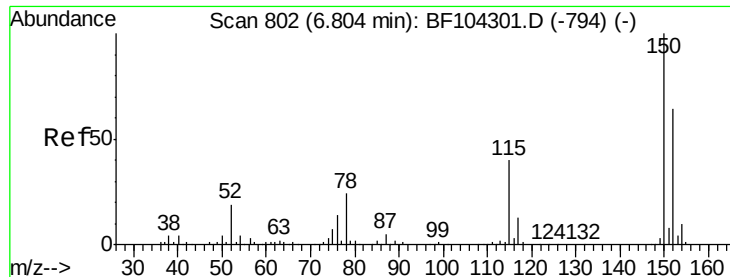
Instrument :
BNA_F
ClientSampleId :
SB-01C

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#1

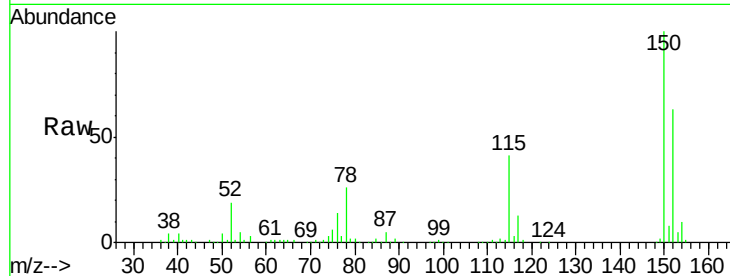
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 799
 Delta R.T. -0.01 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Instrument :
 BNA_F
 ClientSampled :
 SB-01C

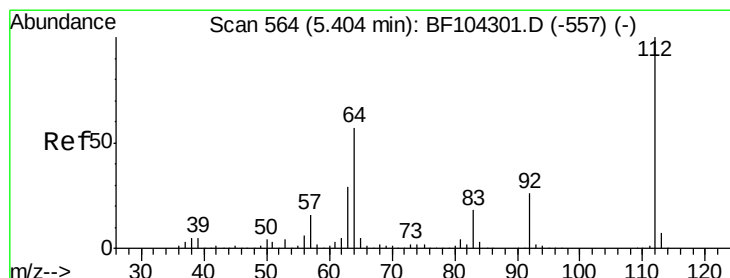
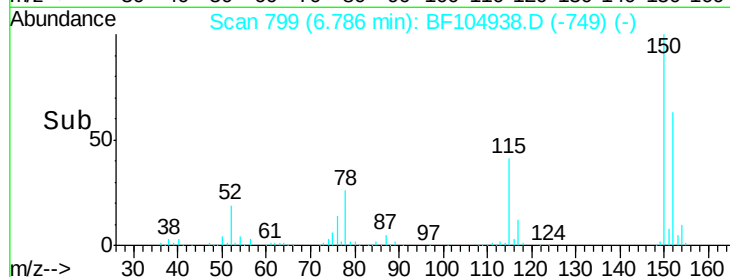
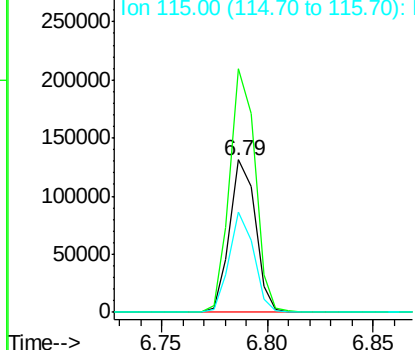
Tot Ion	Ratio	Lower	Upper
152	100		
150	159.6	124.6	186.8
115	66.1	50.1	75.1

Manual Integrations
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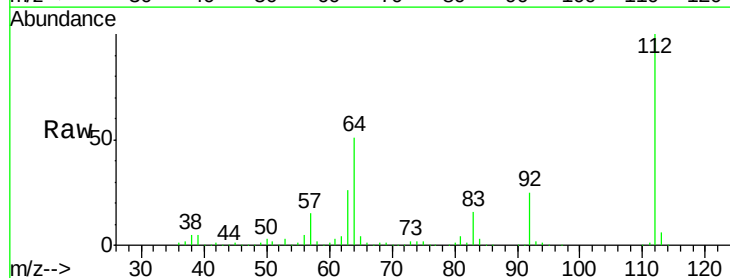
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



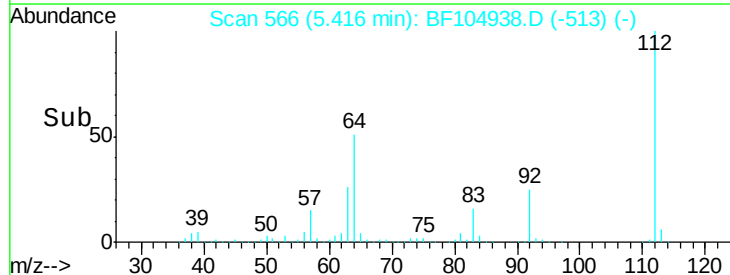
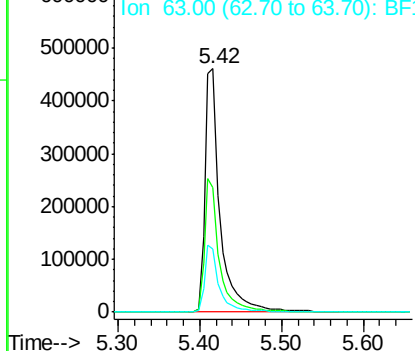
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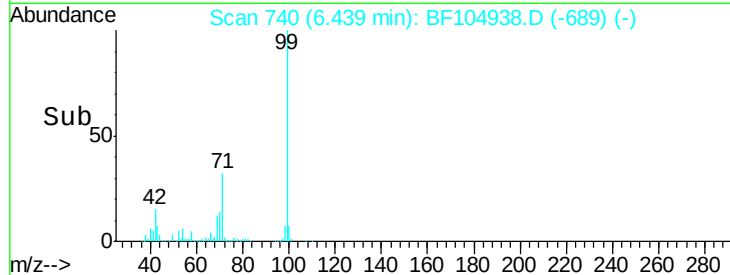
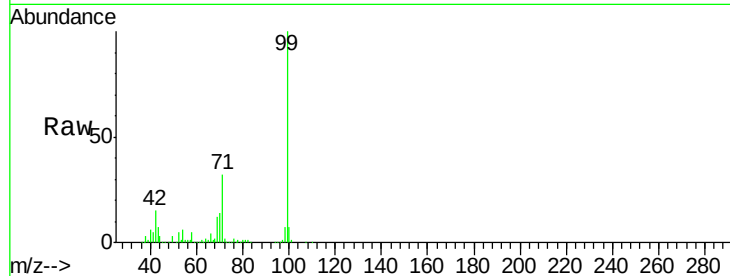
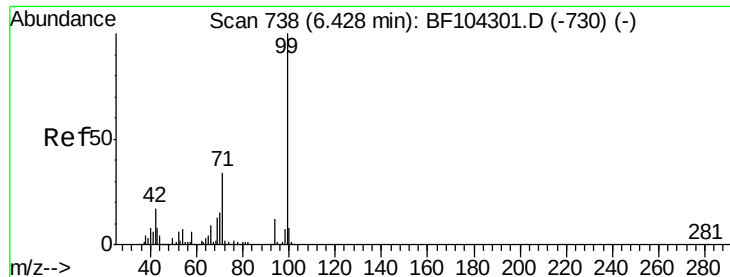
2-Fluorophenol
 Concen: 81.785 ng
 RT: 5.42 min Scan# 566
 Delta R.T. 0.01 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	51.1	47.9	71.9
63	25.8	23.7	35.5



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF1
 Ion 63.00 (62.70 to 63.70): BF1





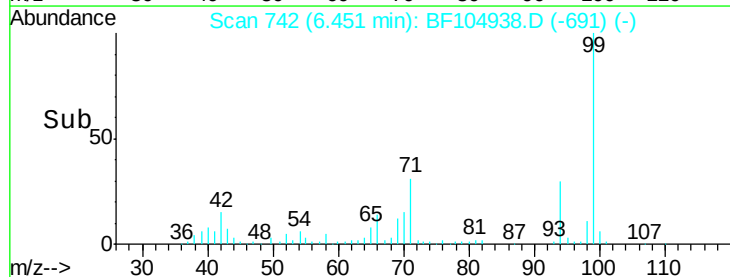
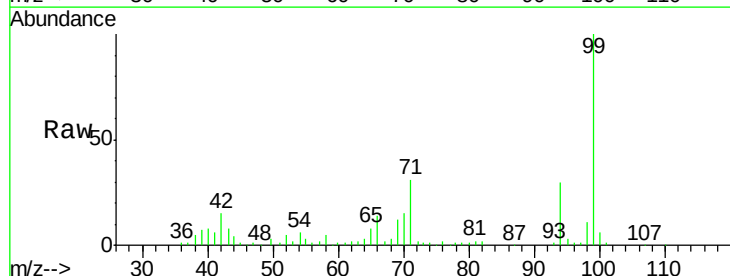
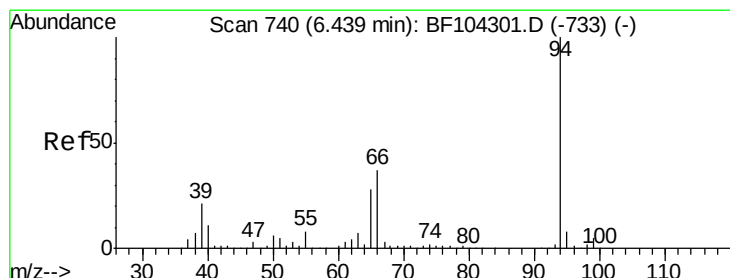
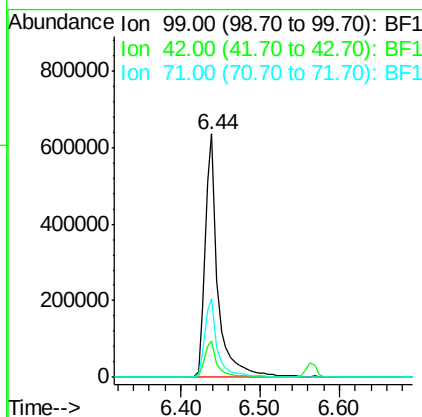
#7
Phenol-d6
Concen: 80.700 ng
RT: 6.44 min Scan# 740
Delta R.T. -0.00 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Tot Ion:	99	Resp:	722262
Ion	Ratio	Lower	Upper
99	100		
42	14.9	14.5	21.7
71	32.5	25.4	38.0

Instrument :
BNA_F
ClientSampleId :
SB-01C

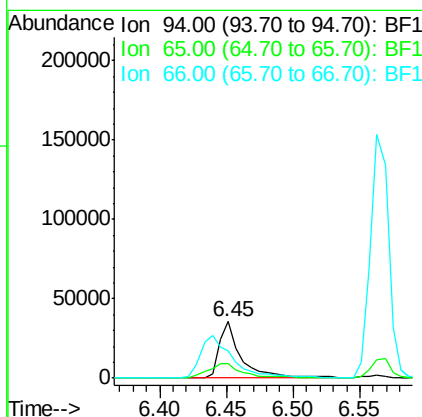
Manual Integrations
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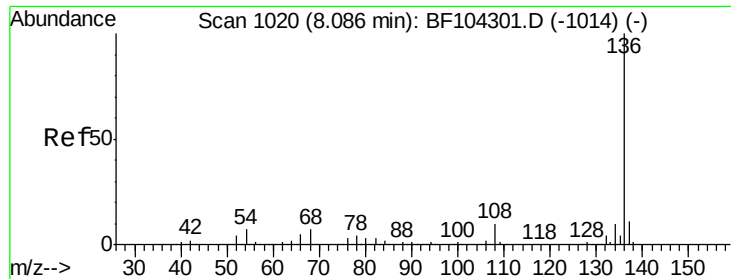
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#10
Phenol
Concen: 4.333 ng
RT: 6.45 min Scan# 742
Delta R.T. -0.00 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Tgt Ion:	94	Resp:	41148
Ion	Ratio	Lower	Upper
94	100		
65	25.8	7.9	47.9
66	48.0	16.2	56.2





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.07 min Scan# 1018

Delta R.T. -0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

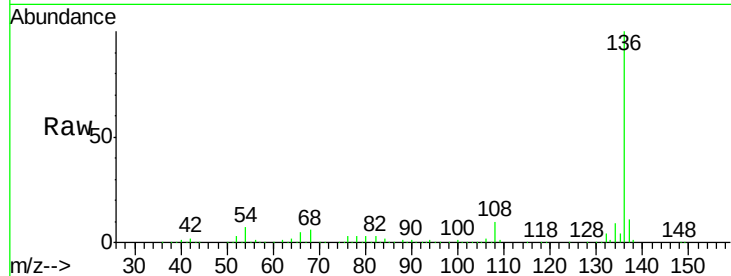
ClientSampleId :

SB-01C

Tot Ion	Ratio	Resp	Lower	Upper
136	100	447964		
137	11.3	8.9	13.3	
54	6.6	6.6	9.8	
68	5.9	5.0	7.4	

Manual Integrations
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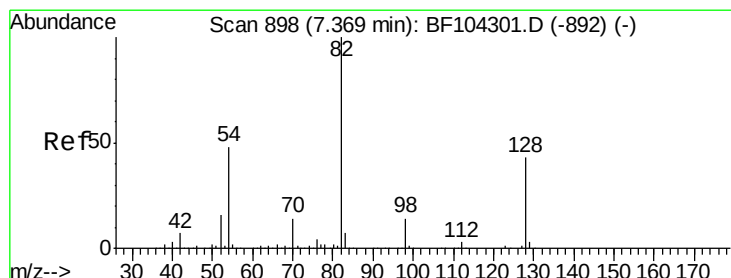
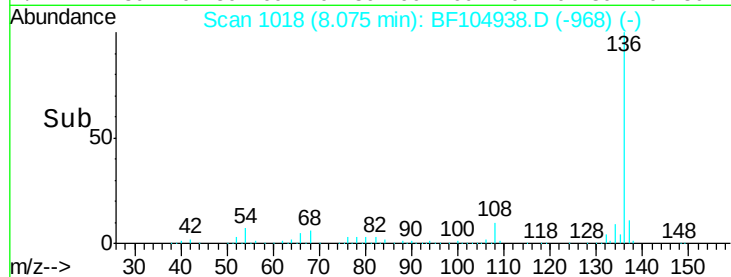
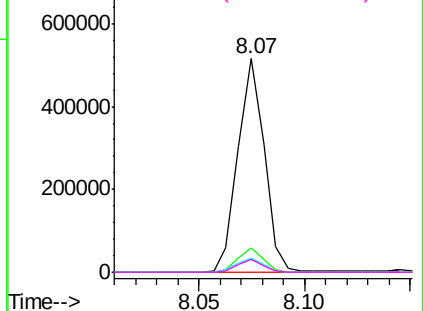


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 62.259 ng

RT: 7.36 min Scan# 896

Delta R.T. -0.01 min

Lab File: BF104938.D

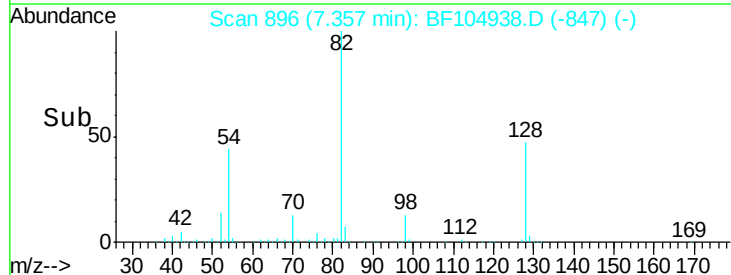
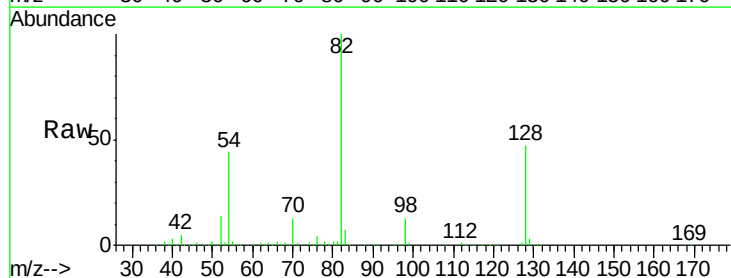
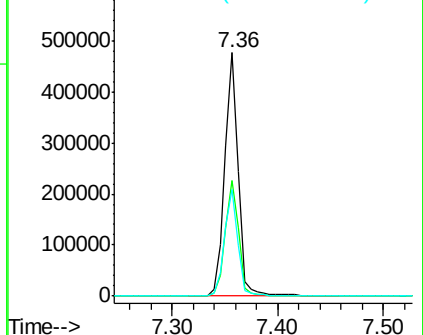
Acq: 30 Apr 2018 17:41

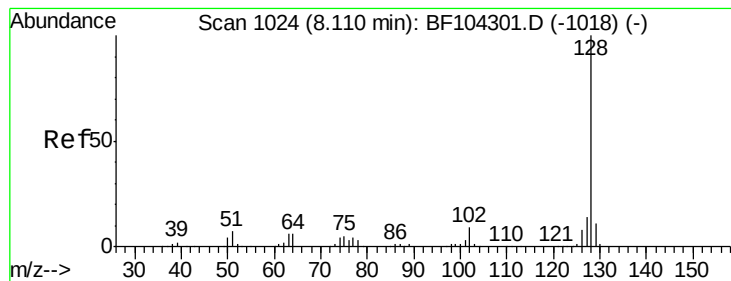
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	427115		
128	47.3	36.1	54.1	
54	43.8	41.4	62.2	

Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#31

Naphthalene

Concen: 50.448 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

ClientSampleId :

SB-01C

Tot Ion:128 Resp: 1125309

Ion Ratio Lower Upper

128 100

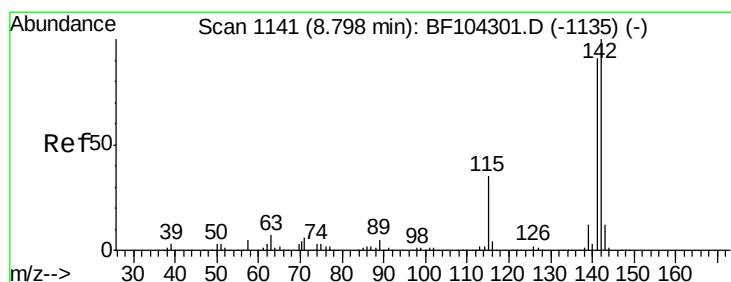
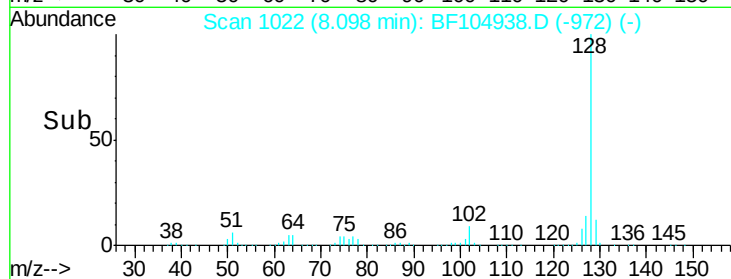
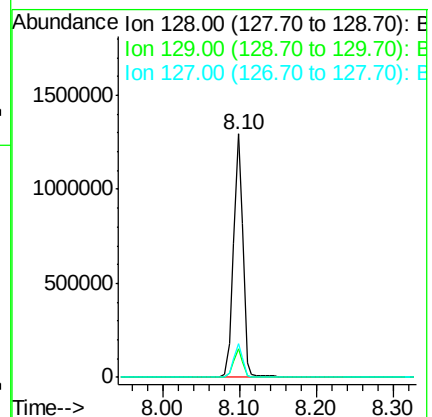
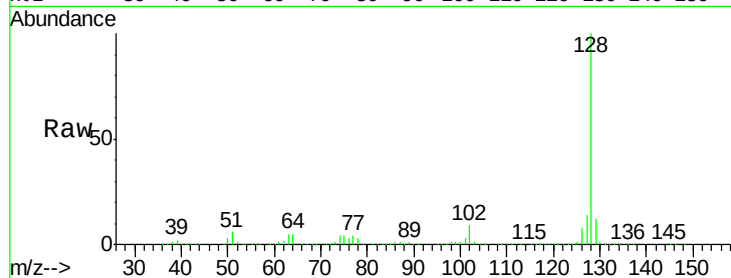
129 11.6 8.8 13.2

127 13.8 10.9 16.3

Manual Integrations
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#37

2-Methylnaphthalene

Concen: 36.060 ng

RT: 8.79 min Scan# 1140

Delta R.T. -0.00 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

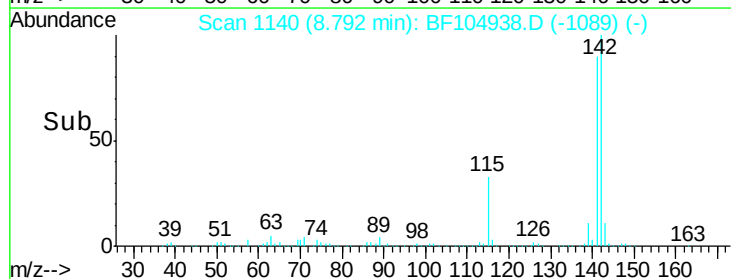
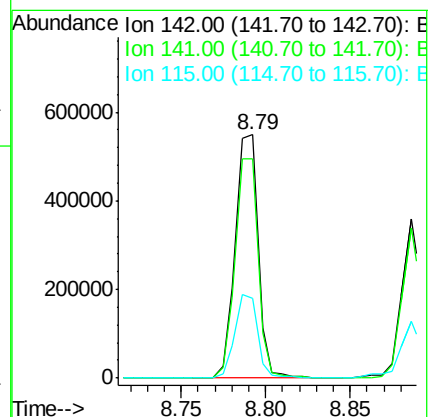
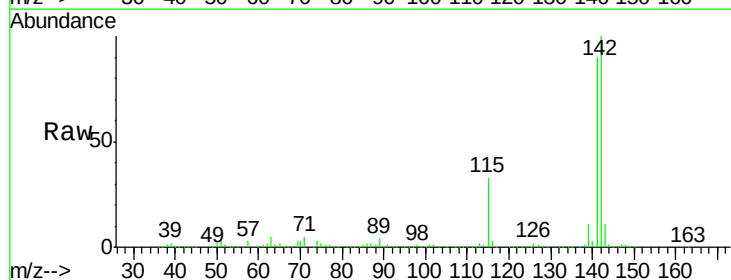
Tgt Ion:142 Resp: 520302

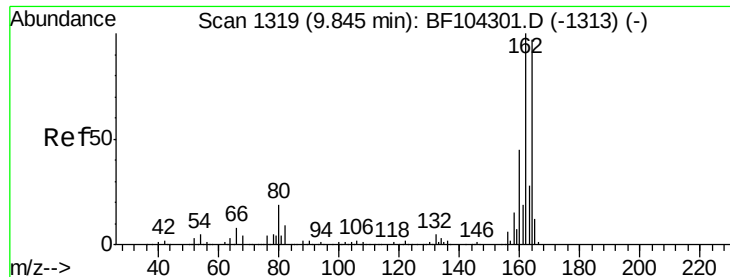
Ion Ratio Lower Upper

142 100

141 90.0 70.8 106.2

115 32.8 26.1 39.1





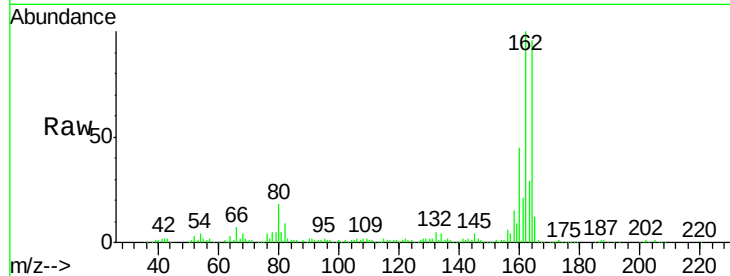
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.83 min Scan# 1317
 Delta R.T. -0.00 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Instrument :
 BNA_F
 ClientSampled :
 SB-01C

Tot Ion	Ratio	Resp	Lower	Upper
164	100	196844		
162	103.9	86.1	129.1	
160	46.6	38.3	57.5	

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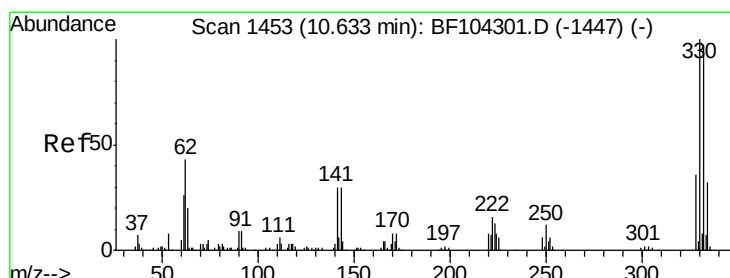
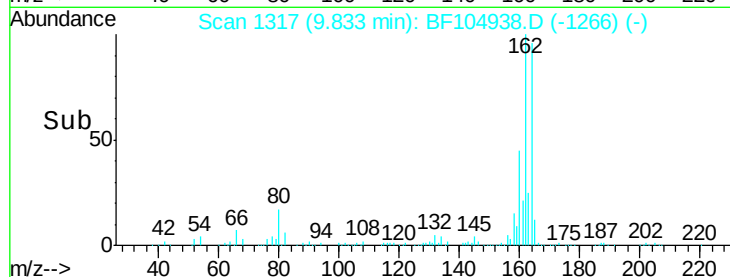
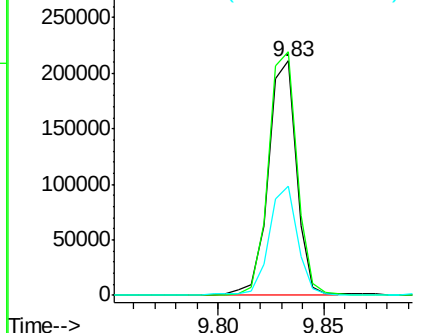


Abundance

Ion 164.00 (163.70 to 164.70): E

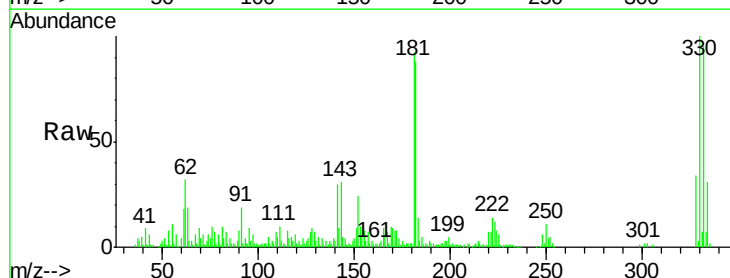
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41
 2,4,6-Tribromophenol
 Concen: 68.357 ng
 RT: 10.63 min Scan# 1453
 Delta R.T. -0.00 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	139580		
332	95.5	77.0	115.6	
141	33.2	29.9	44.9	

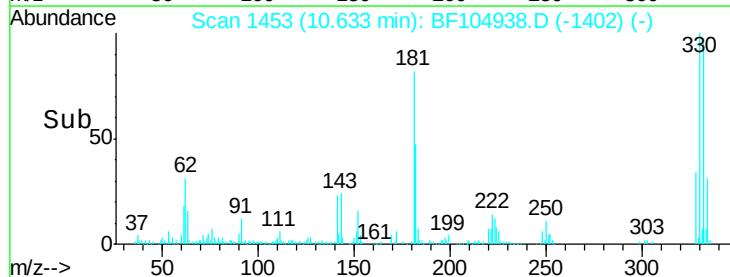
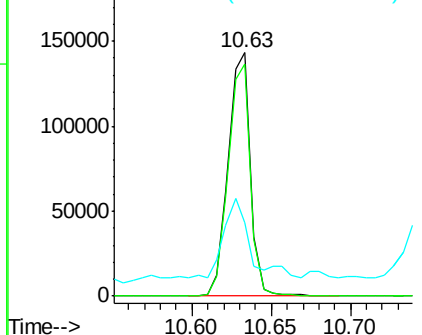


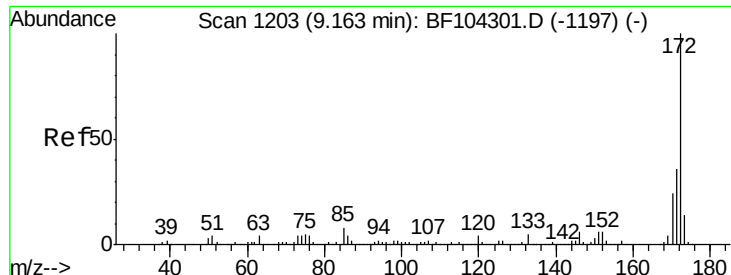
Abundance

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





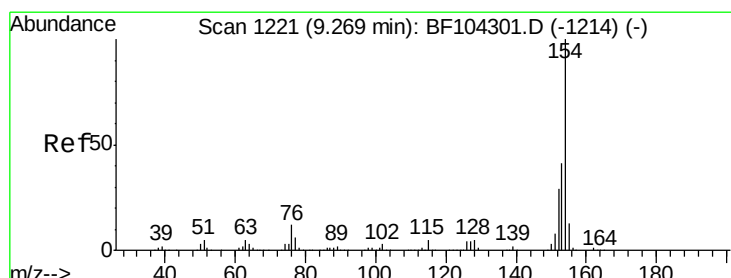
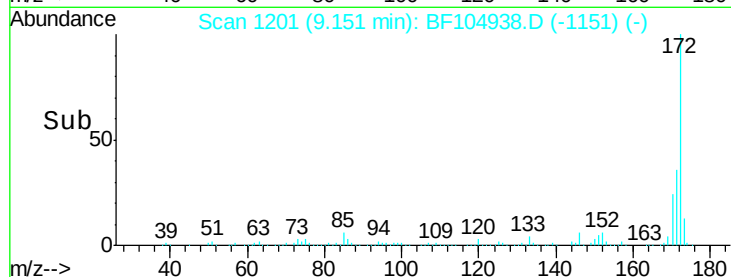
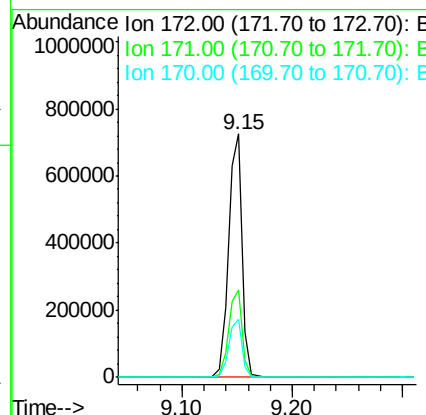
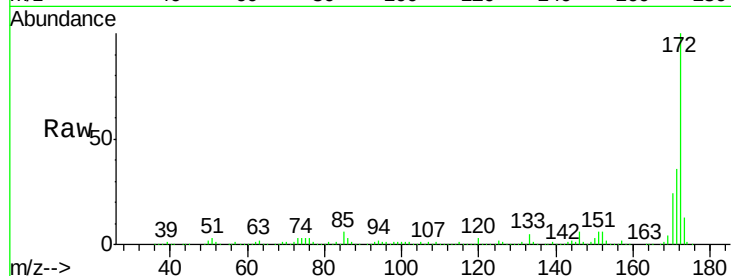
#44
2-Fluorobiphenyl
Concen: 49.627 ng
RT: 9.15 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Instrument :
BNA_F
ClientSampled :
SB-01C

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.7	44.5
170	23.7	19.6	29.4

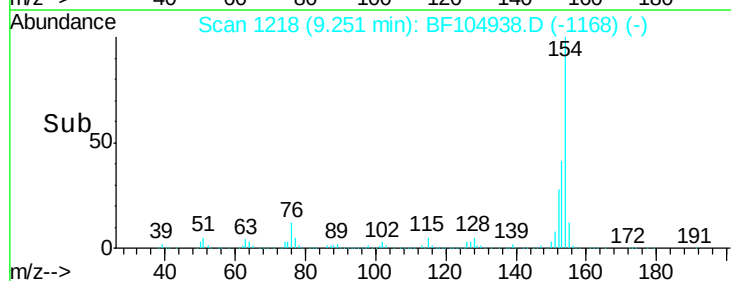
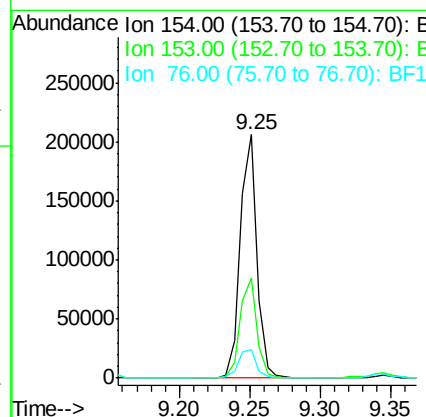
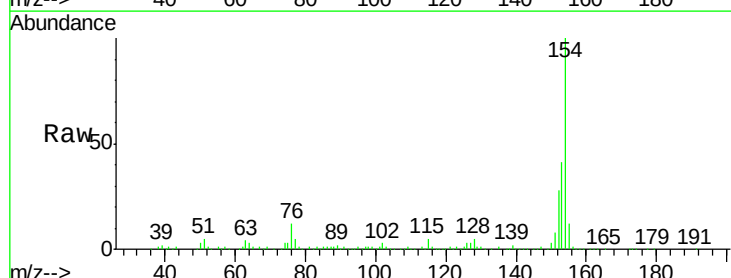
Manual Integrations
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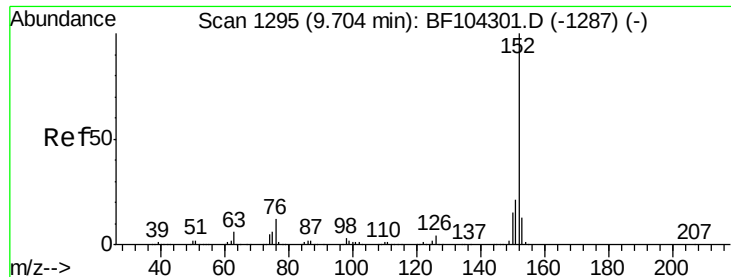
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#45
1,1'-Biphenyl
Concen: 10.248 ng
RT: 9.25 min Scan# 1218
Delta R.T. -0.01 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.2	21.3	61.3
76	11.8	0.0	34.0





#48

Acenaphthylene

Concen: 4.659 ng

RT: 9.69 min Scan# 1293

Delta R.T. -0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

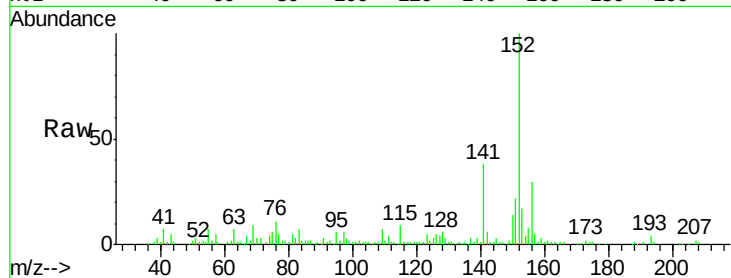
ClientSampleId :

SB-01C

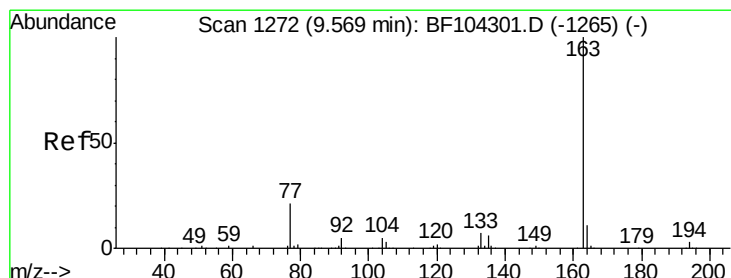
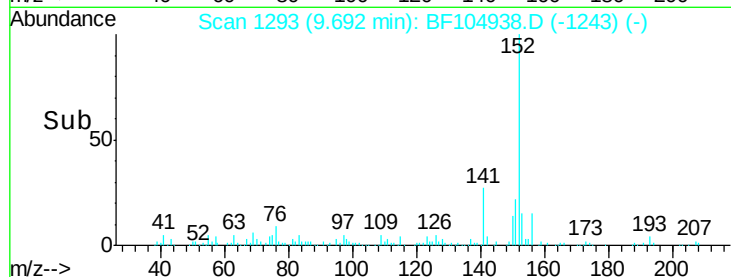
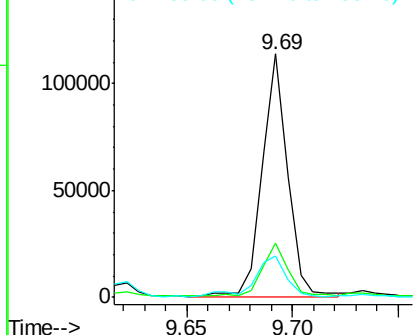
Tot Ion:	152	Resp:	95480
Ion Ratio	Lower	Upper	
152	100		
151	22.0	16.3	24.5
153	16.9	10.7	16.1#

Manual Integrations
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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: 5.188 ng

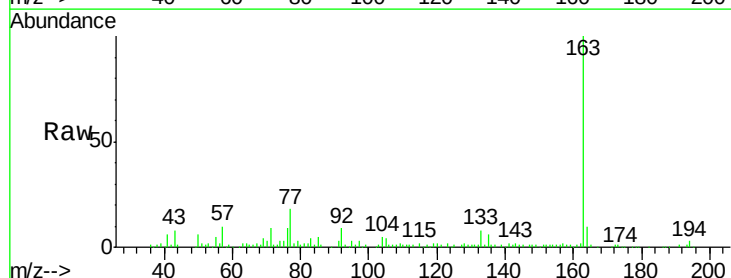
RT: 9.55 min Scan# 1268

Delta R.T. -0.01 min

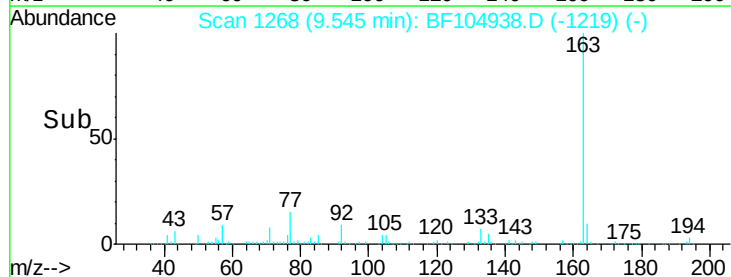
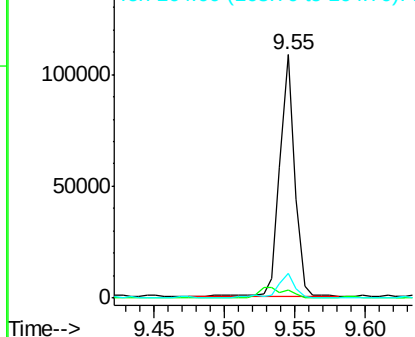
Lab File: BF104938.D

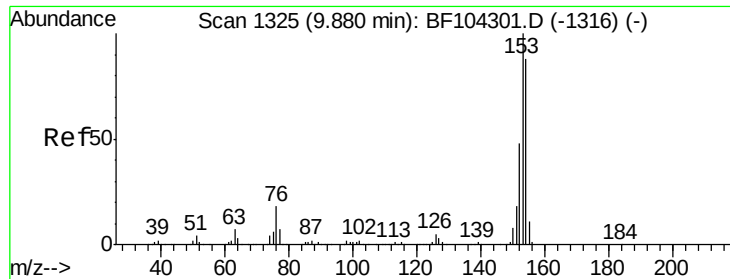
Acq: 30 Apr 2018 17:41

Tgt Ion:	163	Resp:	80538
Ion Ratio	Lower	Upper	
163	100		
194	3.4	2.7	4.1
164	10.2	8.2	12.2



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





#51

Acenaphthene

Concen: 53.012 ng

RT: 9.87 min Scan# 1323

Delta R.T. -0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

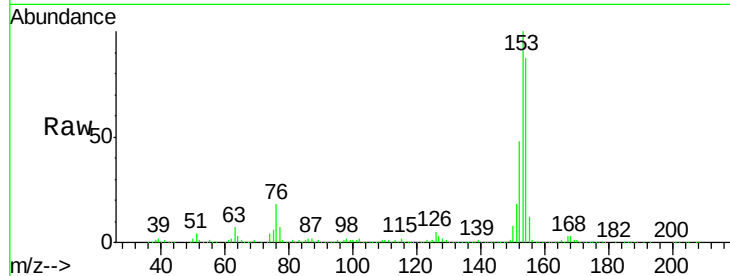
ClientSampleId :

SB-01C

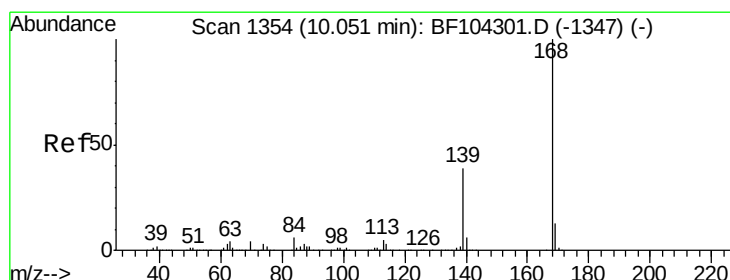
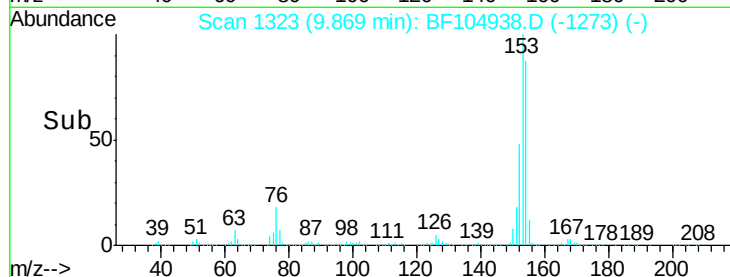
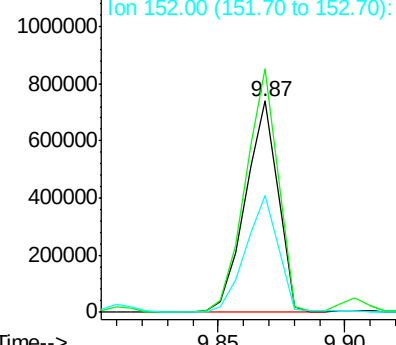
Tot Ion:	154	Resp:	662837
Ion Ratio	Lower	Upper	
154	100		
153	115.3	91.2	136.8
152	55.2	43.8	65.8

Manual Integrations
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5/1/2018 7:05:40 PM



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: 44.740 ng

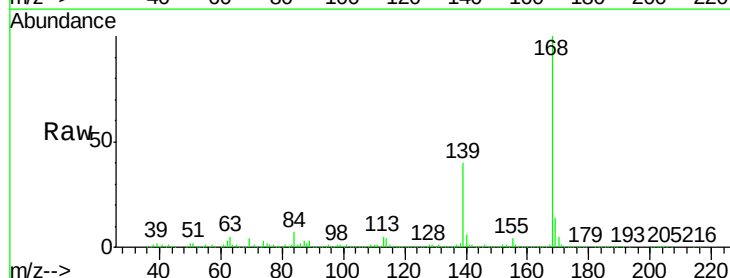
RT: 10.04 min Scan# 1352

Delta R.T. -0.01 min

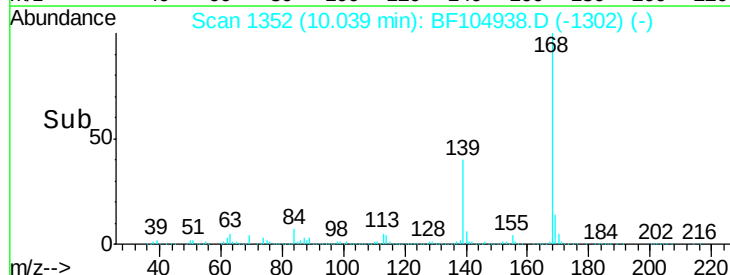
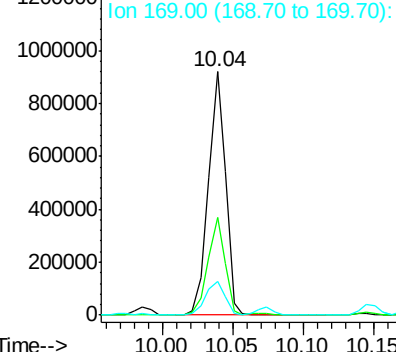
Lab File: BF104938.D

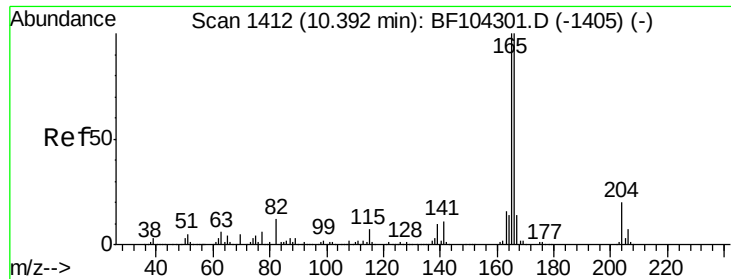
Acq: 30 Apr 2018 17:41

Tgt Ion:	168	Resp:	779596
Ion Ratio	Lower	Upper	
168	100		
139	40.2	30.1	45.1
169	14.1	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





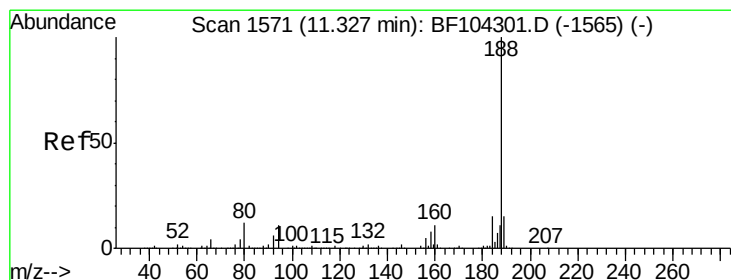
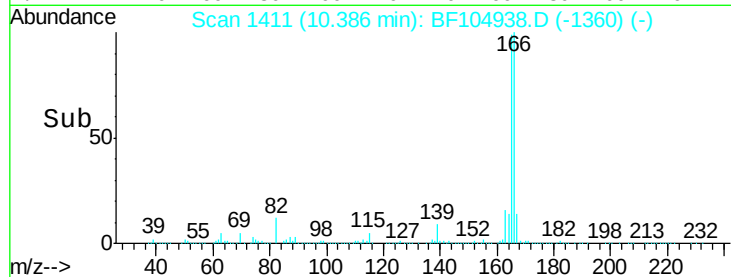
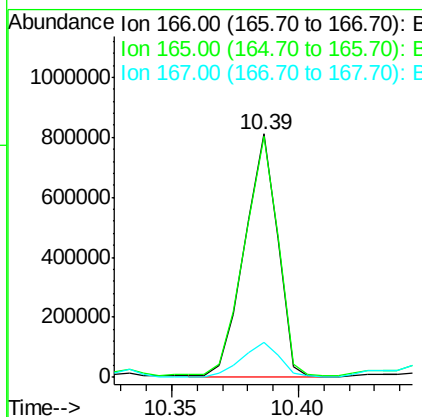
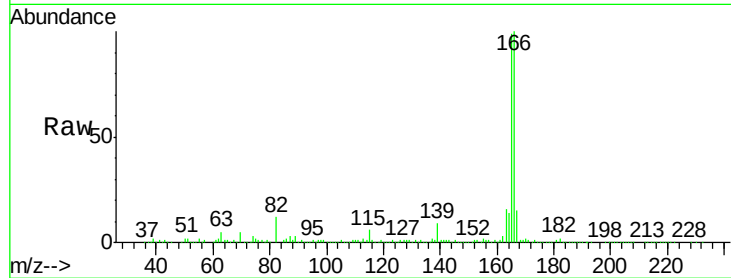
#57
Fluorene
 Concen: 57.698 ng
 RT: 10.39 min Scan# 1411
 Delta R.T. -0.00 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Instrument :
 BNA_F
 ClientSampled :
 SB-01C

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.8	119.8
167	14.6	10.6	16.0

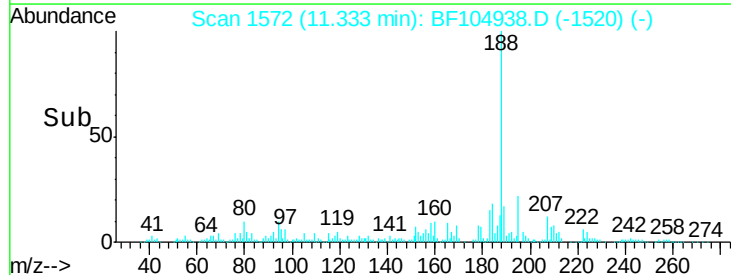
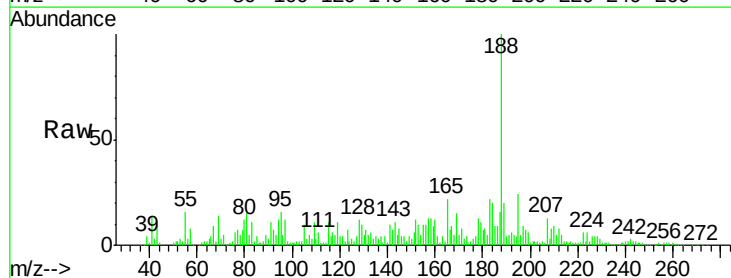
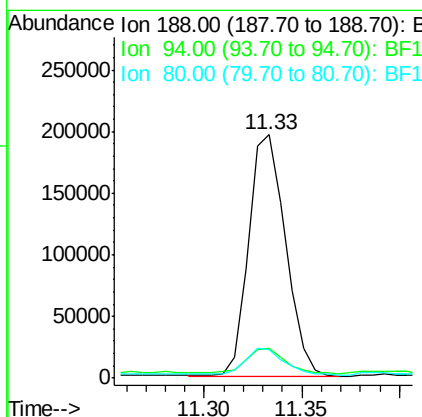
Manual Integrations
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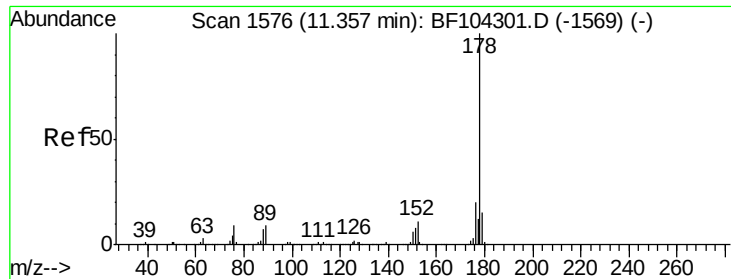
Sohil
 5/1/2018 7:05:40 PM



#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1572
 Delta R.T. 0.01 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
188	100		
94	12.2	8.5	12.7
80	11.7	9.2	13.8





#70

Phenanthrene

Concen: 157.849 ng

RT: 11.37 min Scan# 1579

Delta R.T. 0.02 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

ClientSampleId :

SB-01C

Tot Ion:178 Resp: 2258444

Ion Ratio Lower Upper

178 100

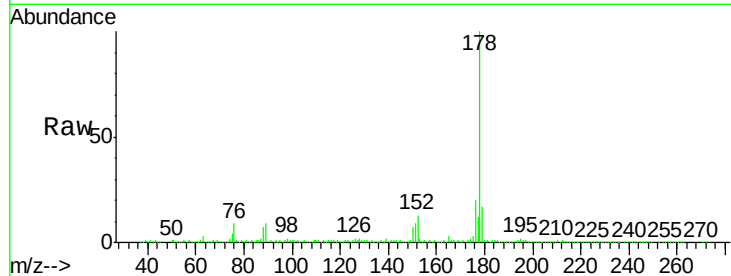
176 20.4 15.8 23.8

179 16.6 13.0 19.6

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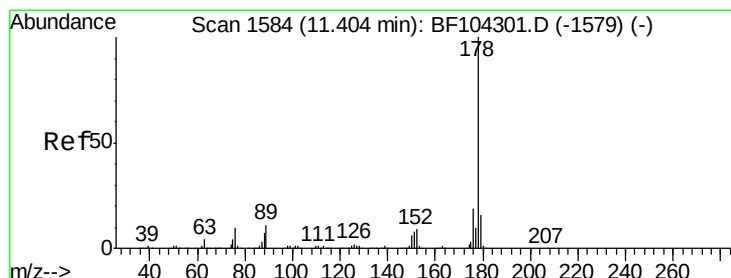
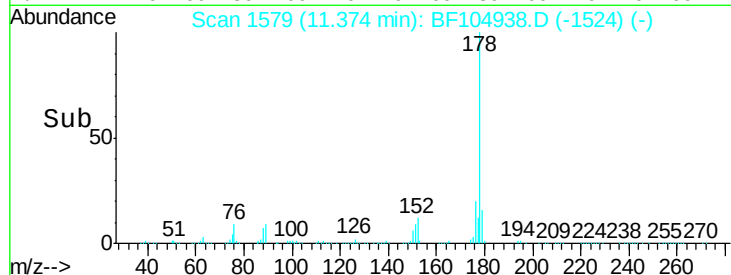
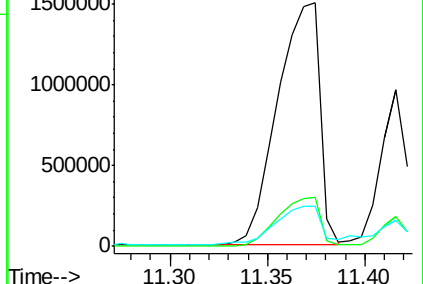
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 56.907 ng

RT: 11.42 min Scan# 1586

Delta R.T. 0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

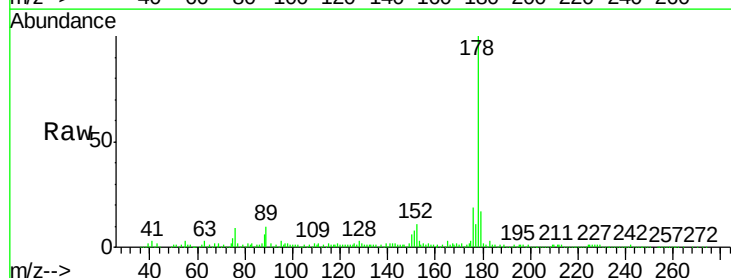
Tgt Ion:178 Resp: 827645

Ion Ratio Lower Upper

178 100

176 18.9 15.4 23.2

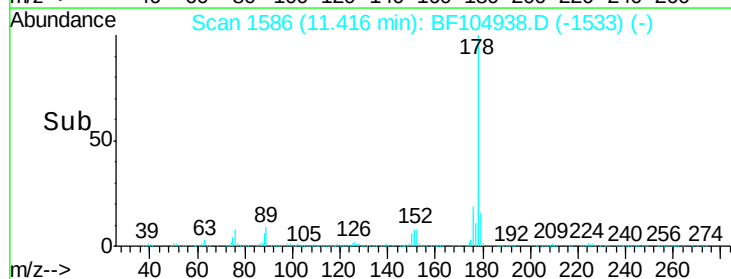
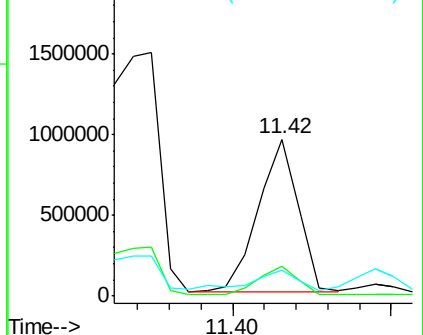
179 16.7 12.6 19.0

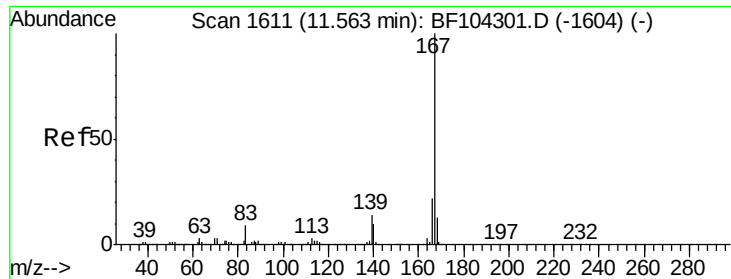


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 13.487 ng

RT: 11.57 min Scan# 1612

Delta R.T. 0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

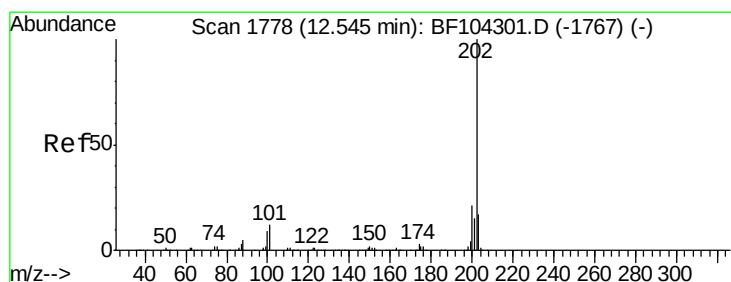
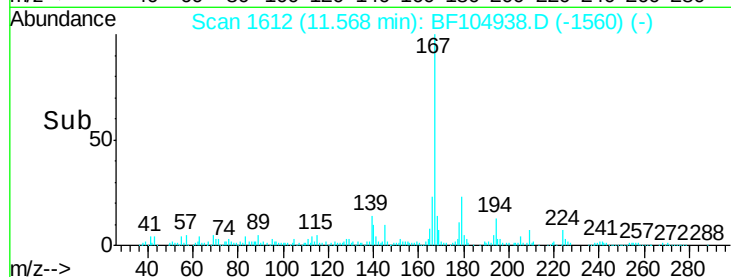
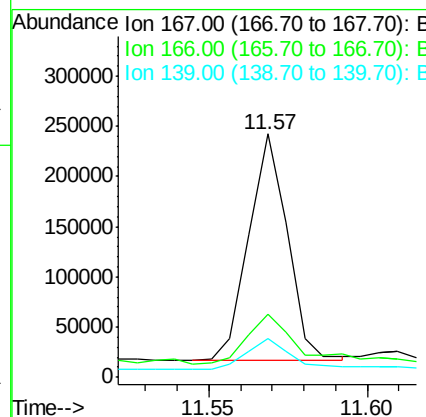
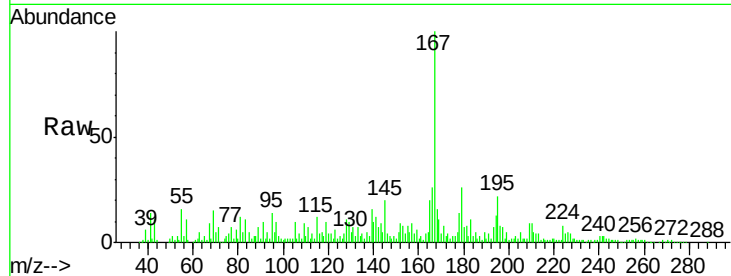
ClientSampleId :

SB-01C

Tot Ion:	167	Resp:	191672
Ion Ratio	Lower	Upper	
167	100		
166	25.9	17.6	26.4
139	15.8	10.9	16.3

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#74

Fluoranthene

Concen: 128.100 ng

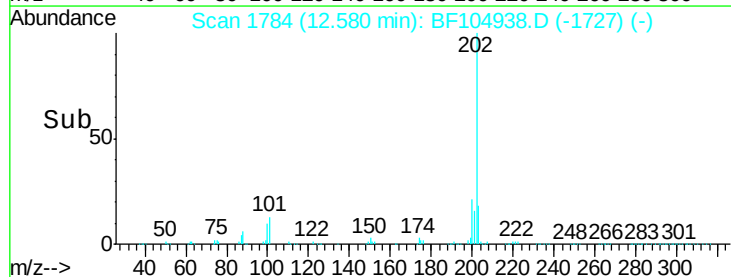
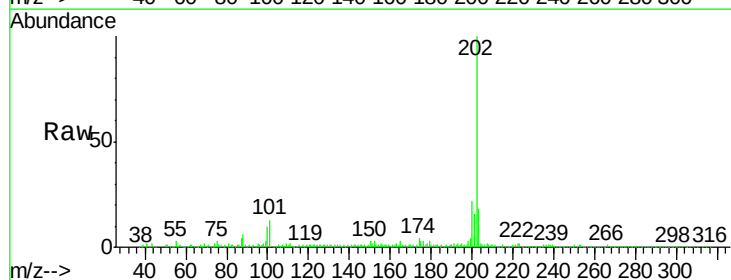
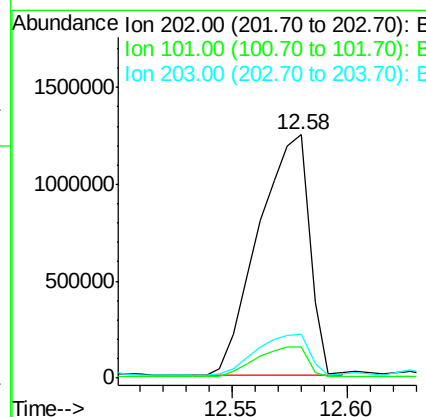
RT: 12.58 min Scan# 1784

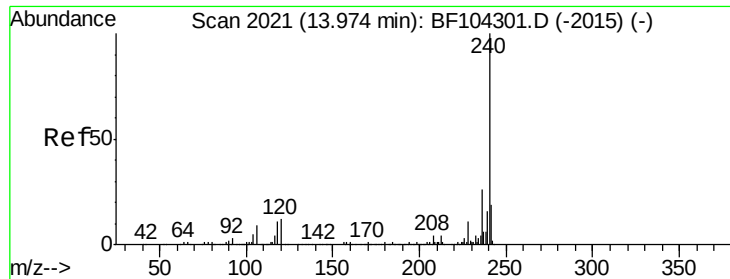
Delta R.T. 0.04 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Tgt Ion:	202	Resp:	1914924
Ion Ratio	Lower	Upper	
202	100		
101	12.9	0.0	34.1
203	18.2	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.99 min Scan# 2024

Delta R.T. 0.02 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

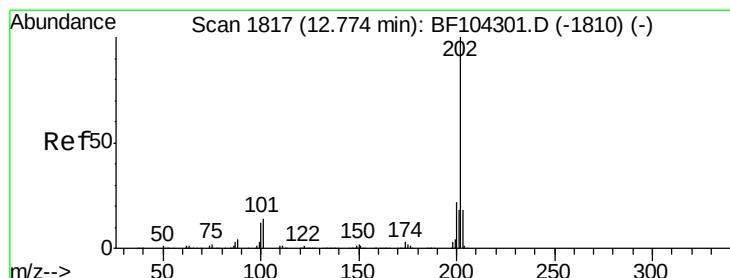
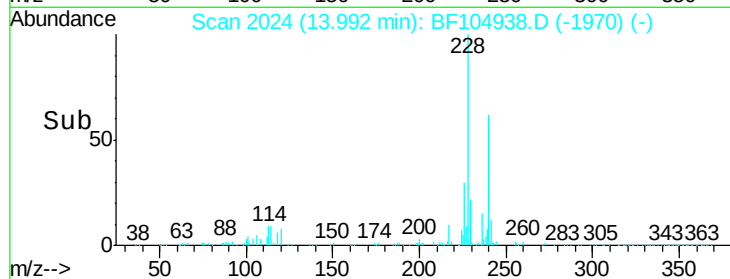
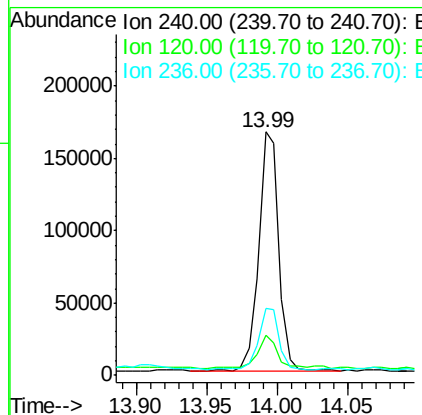
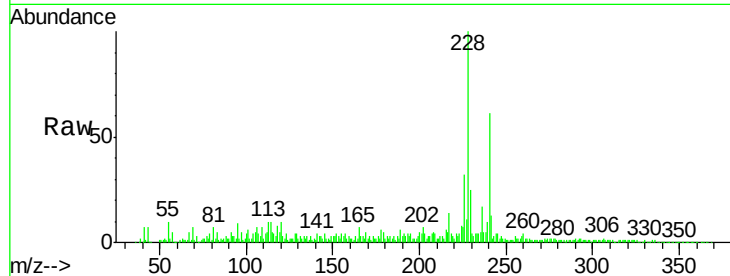
ClientSampled :

SB-01C

Tot Ion	Ratio	Lower	Upper
240	100		
120	16.3	9.5	14.3
236	27.7	20.7	31.1

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#77

Pyrene

Concen: 119.774 ng

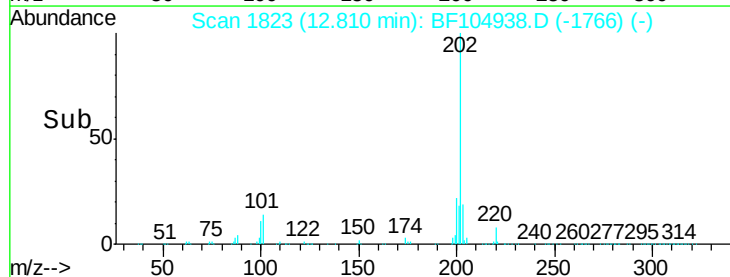
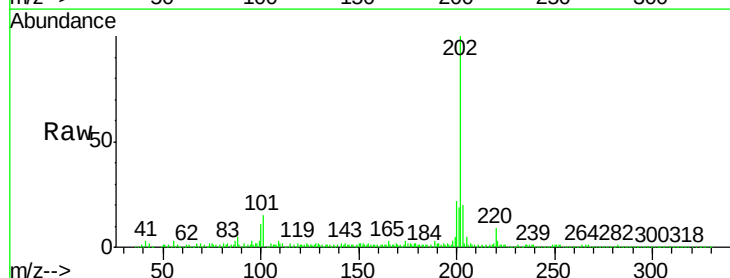
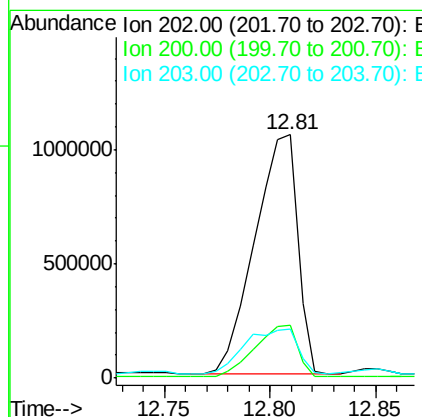
RT: 12.81 min Scan# 1823

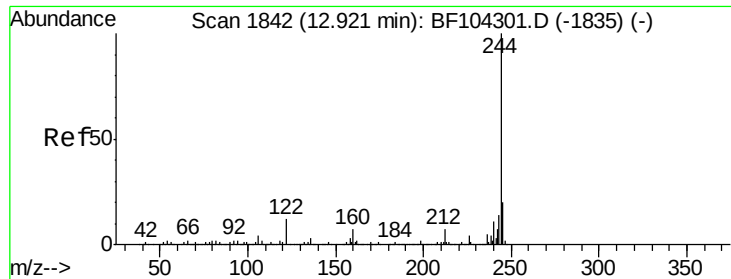
Delta R.T. 0.04 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.7	17.4	26.2
203	20.2	14.3	21.5





#78

Terphenyl-d14

Concen: 42.534 ng

RT: 12.93 min Scan# 1843

Delta R.T. 0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

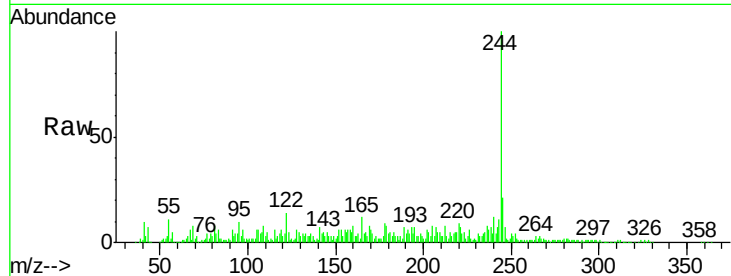
ClientSampleId :

SB-01C

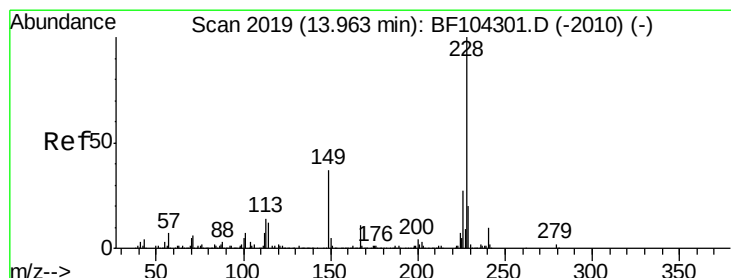
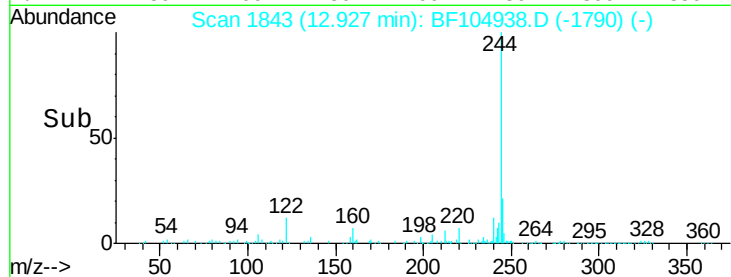
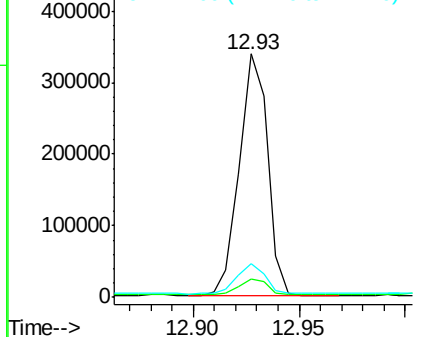
Tot Ion:	244	Resp:	313253
Ion Ratio	Lower	Upper	
244	100		
212	7.7	5.4	8.0
122	13.7	11.0	16.4

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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: 57.733 ng

RT: 13.99 min Scan# 2023

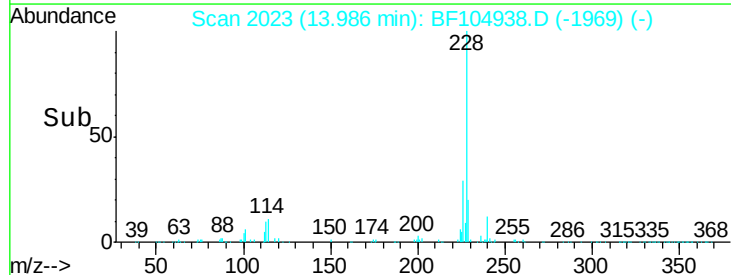
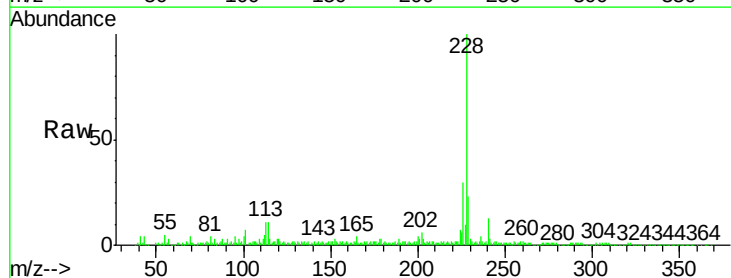
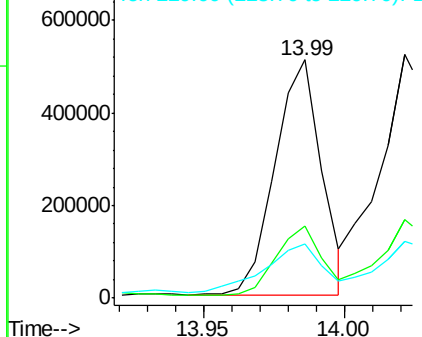
Delta R.T. 0.02 min

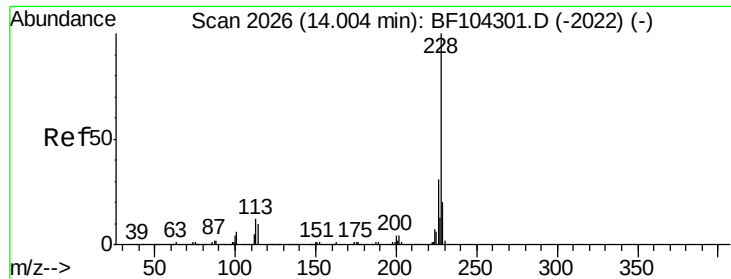
Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Tgt Ion:	228	Resp:	579102
Ion Ratio	Lower	Upper	
228	100		
226	30.1	22.6	33.8
229	22.6	15.8	23.6

Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 59.490 ng

RT: 14.02 min Scan# 2029

Delta R.T. 0.02 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Instrument :

BNA_F

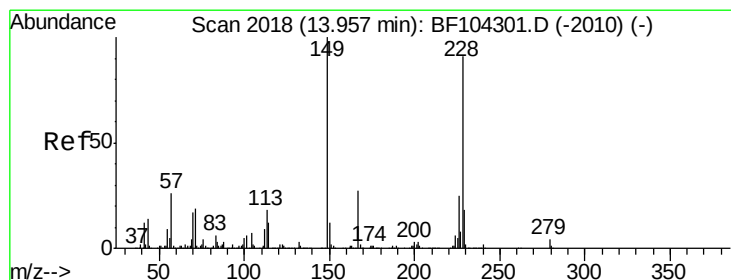
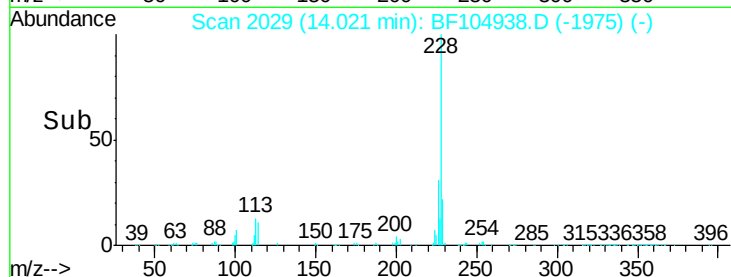
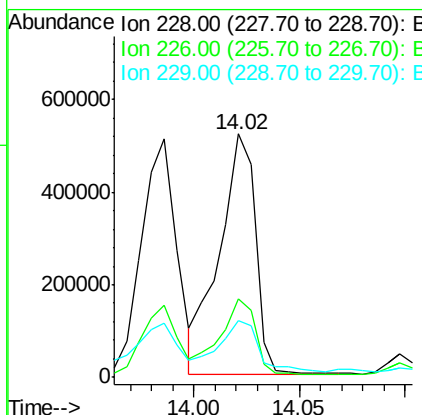
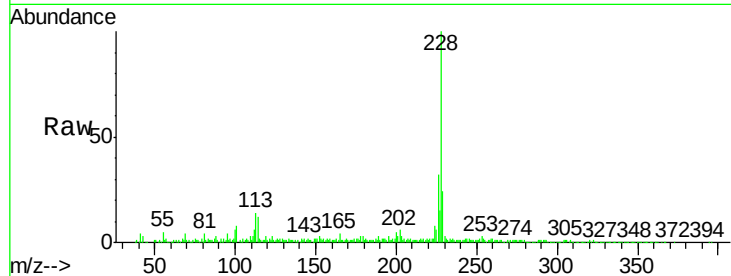
ClientSampled :

SB-01C

Tot Ion:	228	Resp:	612929
Ion Ratio		Lower	Upper
228	100		
226	32.1	25.0	37.6
229	23.6	16.2	24.4

Manual Integrations
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#83

Bis(2-ethylhexyl)phthalate

Concen: 53.189 ng

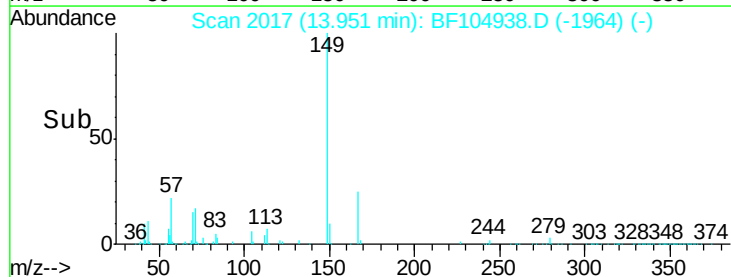
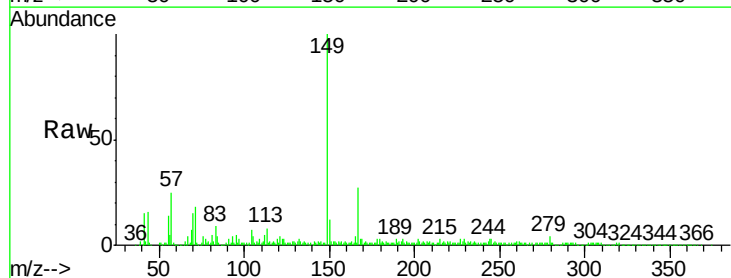
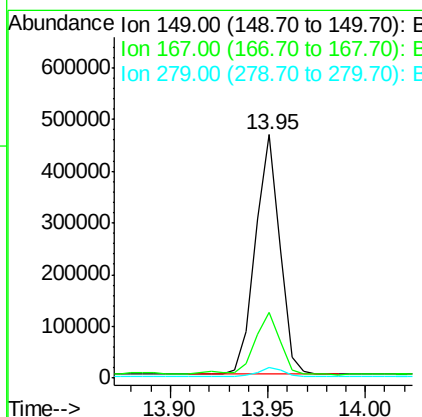
RT: 13.95 min Scan# 2017

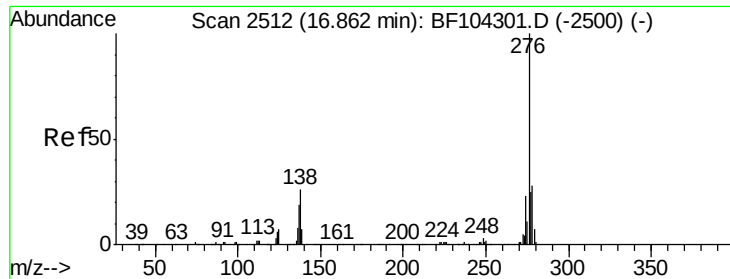
Delta R.T. 0.01 min

Lab File: BF104938.D

Acq: 30 Apr 2018 17:41

Tgt Ion:	149	Resp:	401129
Ion Ratio		Lower	Upper
149	100		
167	27.1	21.3	31.9
279	4.1	3.0	4.4





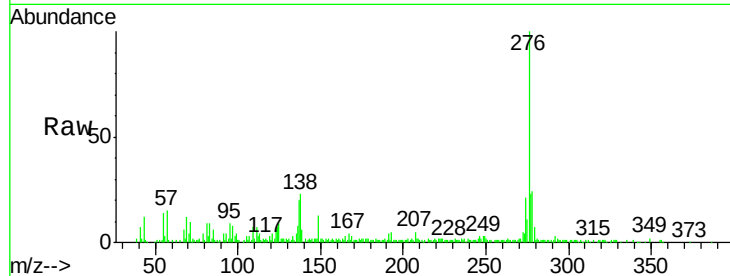
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 14.816 ng
 RT: 16.91 min Scan# 2520
 Delta R.T. 0.01 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Instrument :
 BNA_F
 ClientSampleID :
 SB-01C

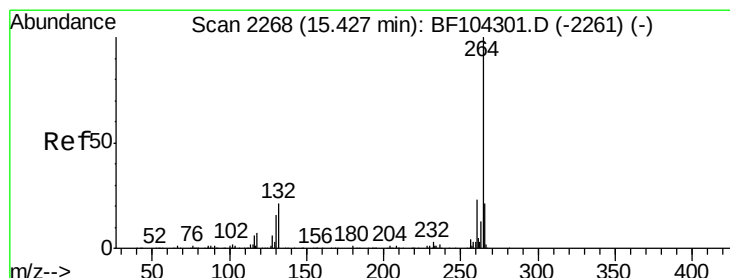
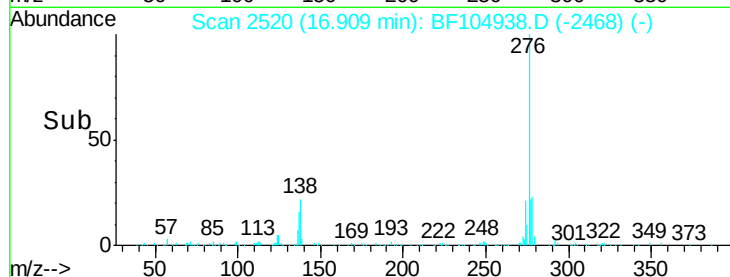
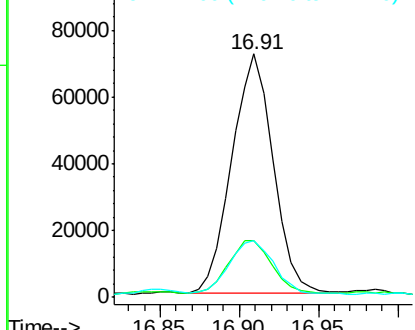
Tot Ion	Ratio	Lower	Upper
276	100		
138	23.7	25.0	37.6#
277	24.8	20.1	30.1

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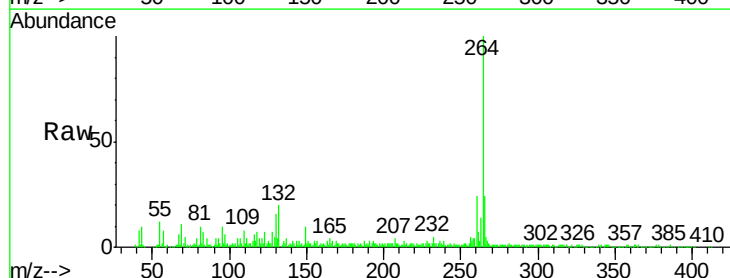


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

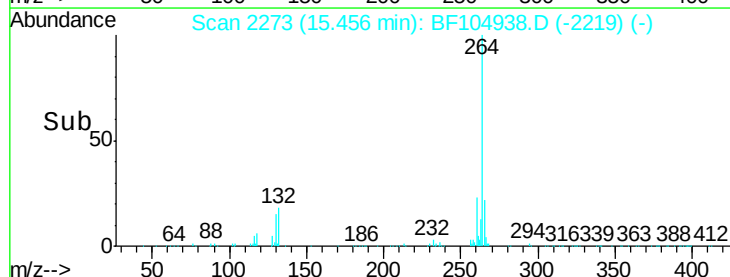
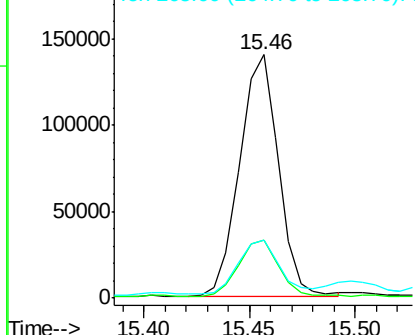


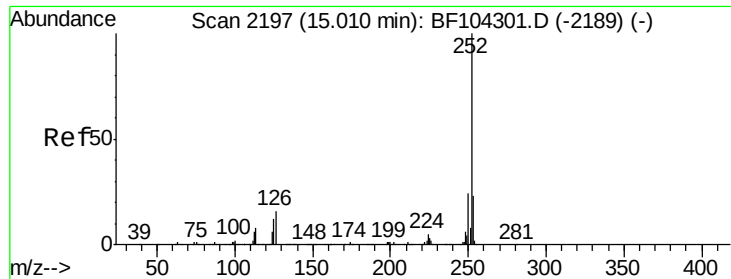
#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.46 min Scan# 2273
 Delta R.T. 0.02 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

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



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





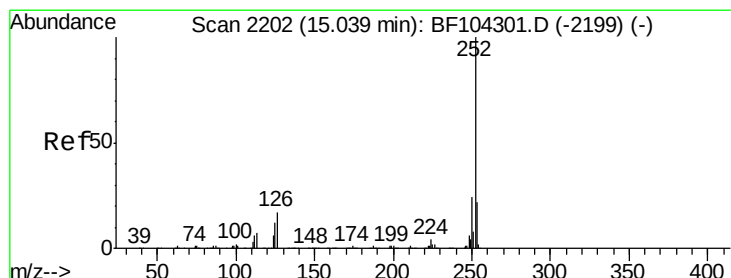
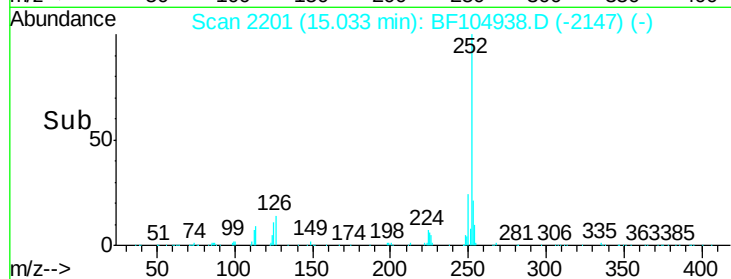
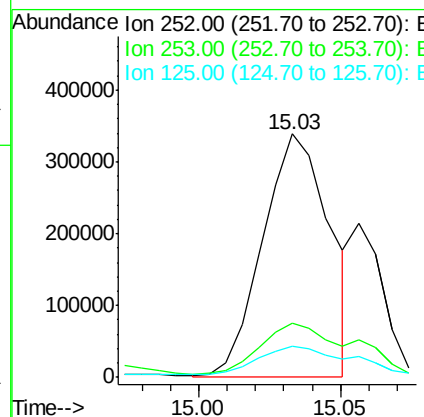
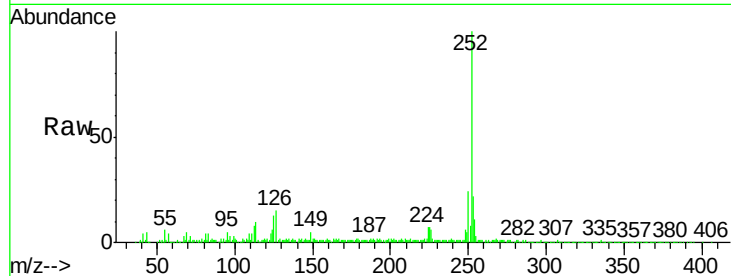
#87
Benzo(b)fluoranthene
Concen: 49.669 ng m
RT: 15.03 min Scan# 2201
Delta R.T. 0.02 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Instrument :
BNA_F
ClientSampled :
SB-01C

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	12.6	9.0	13.6

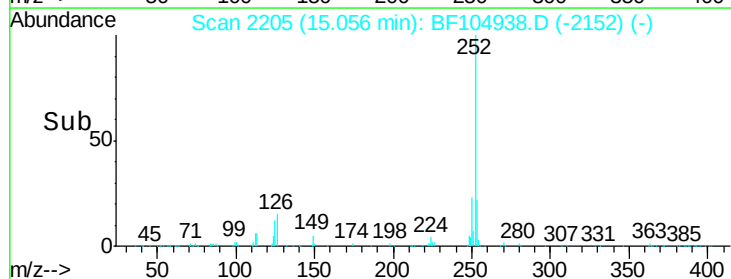
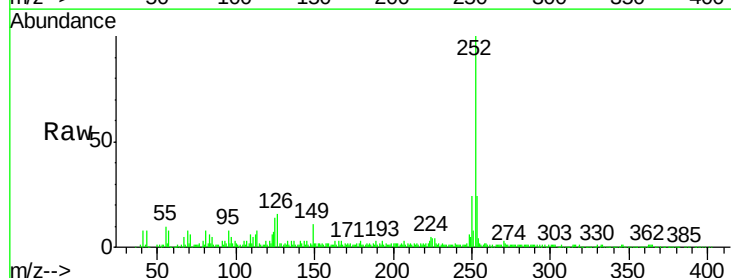
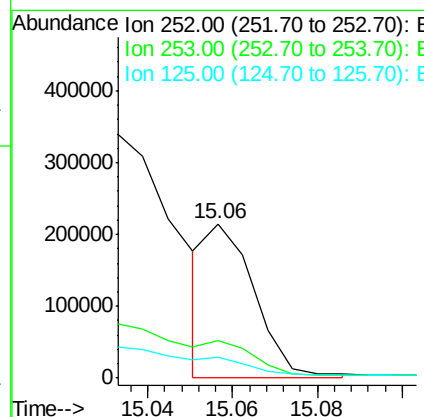
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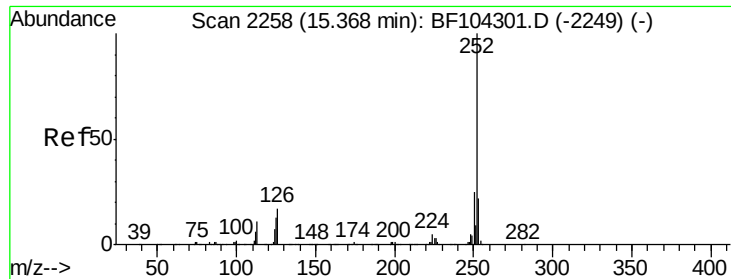
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#88
Benzo(k)fluoranthene
Concen: 15.863 ng m
RT: 15.06 min Scan# 2205
Delta R.T. 0.01 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.9	26.9
125	13.5	10.2	15.2





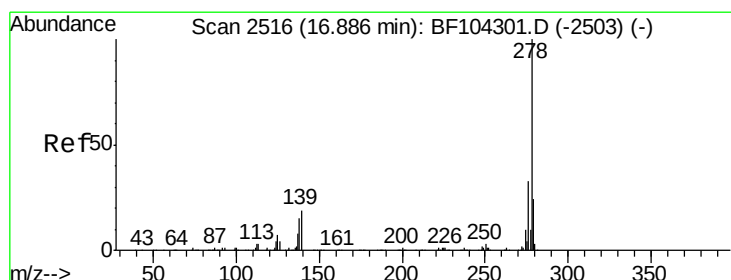
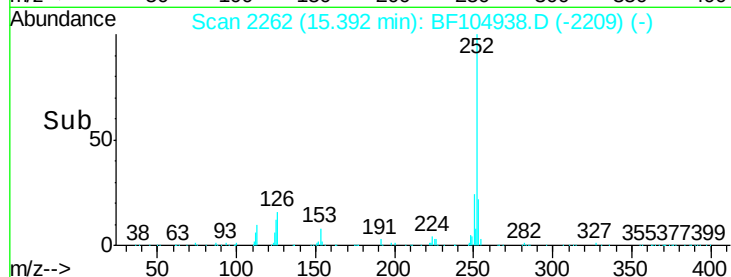
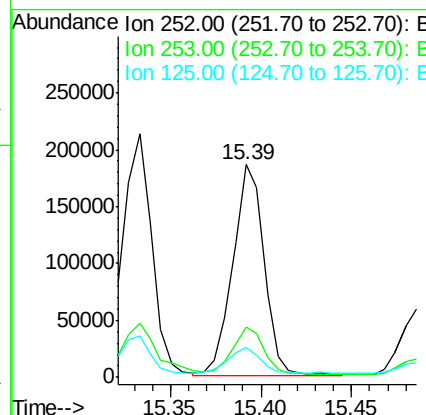
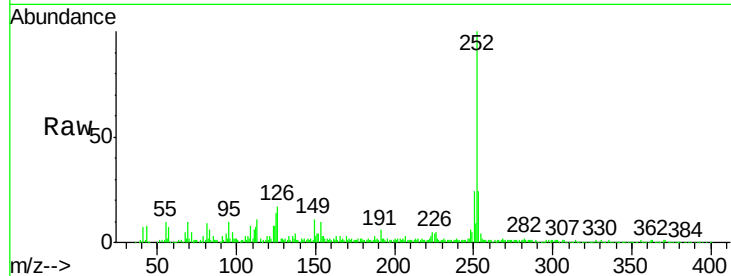
#89
Benzo(a)pyrene
Concen: 22.004 ng
RT: 15.39 min Scan# 2262
Delta R.T. 0.01 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Instrument :
BNA_F
ClientSampleId :
SB-01C

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.8	17.1	25.7
125	14.2	9.8	14.6

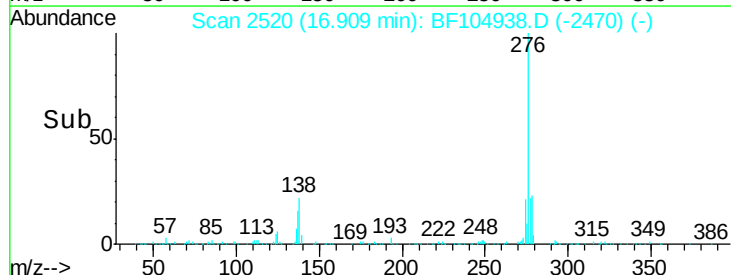
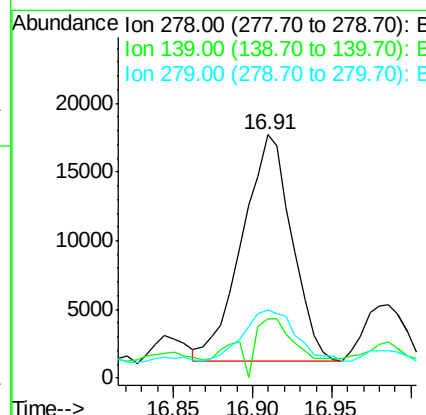
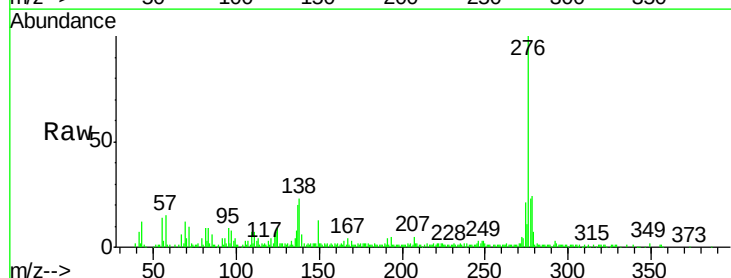
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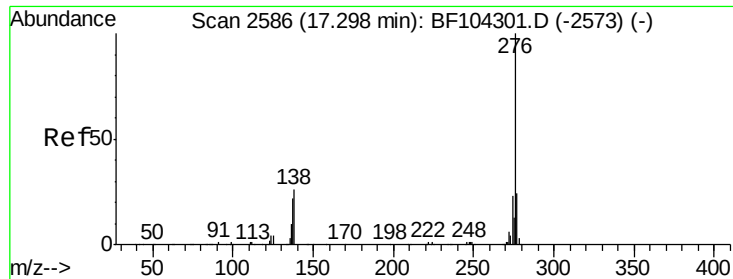
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#90
Dibenzo(a,h)anthracene
Concen: 4.324 ng
RT: 16.91 min Scan# 2520
Delta R.T. -0.01 min
Lab File: BF104938.D
Acq: 30 Apr 2018 17:41

Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.2	15.9	23.9#
279	28.0	19.0	28.4





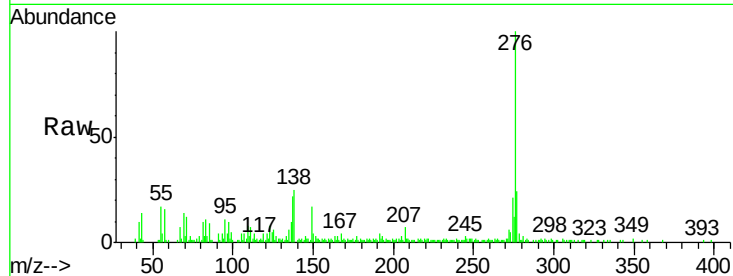
#91
 Benzo(a,h,i)perylene
 Concen: 13.838 ng
 RT: 17.35 min Scan# 2595
 Delta R.T. -0.00 min
 Lab File: BF104938.D
 Acq: 30 Apr 2018 17:41

Instrument :
 BNA_F
 ClientSampleId :
 SB-01C

Tot Ion:	276	Resp:	111093
Ion Ratio		Lower	Upper
276	100		
277	24.0	17.9	26.9
138	24.5	21.8	32.8

Manual Integrations
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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

