

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
 Data File : BF103991.D
 Acq On : 28 Mar 2018 00:43
 Operator : JU/SJ
 Sample : J2048-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-108(4-5)

Manual Integrations
 APPROVED

Sohil
 3/28/2018 4:54:51 PM

Quant Time: Mar 28 07:00:48 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	133312	20.00	ng	0.00
21) Naphthalene-d8	8.27	136	374850	20.00	ng	0.01
38) Acenaphthene-d10	10.02	164	228191	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	301049	20.00	ng	0.00
75) Chrysene-d12	14.17	240	232172	20.00	ng	0.00
86) Perylene-d12	15.71	264	207102	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	827038	94.36	ng	0.01
7) Phenol-d6	6.61	99	1032031	96.24	ng	0.01
23) Nitrobenzene-d5	7.54	82	539022	100.28	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	199242	101.55	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1032497	72.18	ng	0.00
78) Terphenyl-d14	13.10	244	685064	68.49	ng	0.00
Target Compounds						
10) Phenol	6.62	94	41013	3.599	ng	Qvalue # 71
31) Naphthalene	8.30	128	8139979	429.880	ng	97
37) 2-Methylnaphthalene	8.99	142	3463473	288.429	ng	# 94
45) 1,1'-Biphenyl	9.43	154	709123	37.268	ng	99
48) Acenaphthylene	9.88	152	226269	9.655	ng	# 88
49) Dimethylphthalate	9.72	163	101734	5.843	ng	# 93
51) Acenaphthene	10.05	154	121367	8.722	ng	# 87
54) Dibenzofuran	10.22	168	109171	5.493	ng	# 94
57) Fluorene	10.57	166	352271	22.842	ng	# 95
70) Phenanthrene	11.54	178	1151702	69.935	ng	100
71) Anthracene	11.59	178	423739	25.334	ng	99
74) Fluoranthene	12.74	202	753549	44.416	ng	98
77) Pyrene	12.97	202	1178151	69.098	ng	99
80) Benzo(a)anthracene	14.16	228	591454	40.245	ng	97
82) Chrysene	14.20	228	533867	38.108	ng	99
85) Indeno(1,2,3-cd)pyrene	17.29	276	111594	9.121	ng	96
87) Benzo(b)fluoranthene	15.25	252	355585m	27.177	ng	
88) Benzo(k)fluoranthene	15.27	252	97387m	7.743	ng	
89) Benzo(a)pyrene	15.64	252	332945	28.055	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	40485m	3.940	ng	
91) Benzo(g,h,i)perylene	17.77	276	110906	11.094	ng	95

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

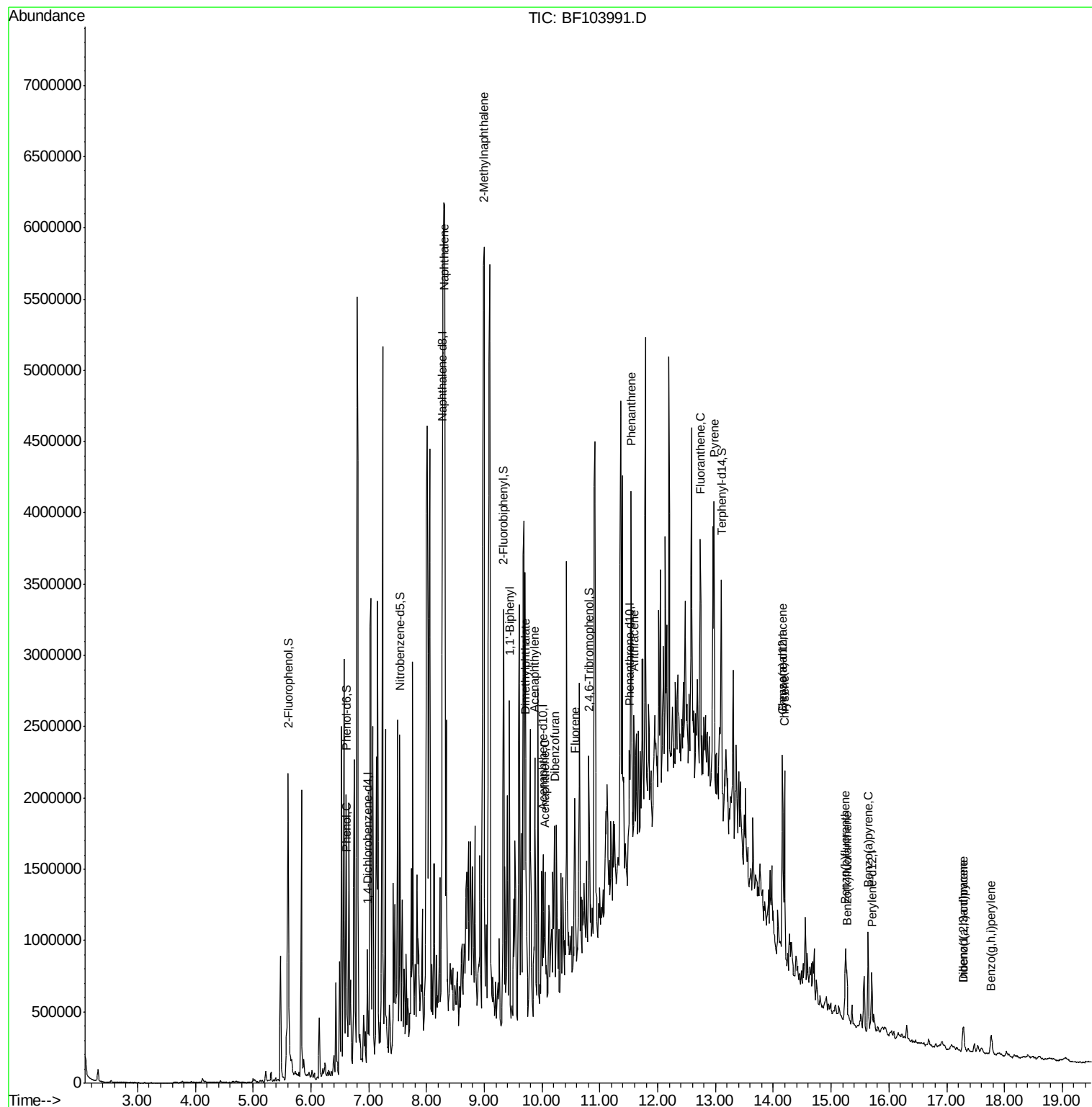
Data Path : Z:\HPCHEM1\BNA F\DATA\BF032718\
Data File : BF103991.D
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Sample : J2048-01
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ALS Vial : 23 Sample Multiplier: 1

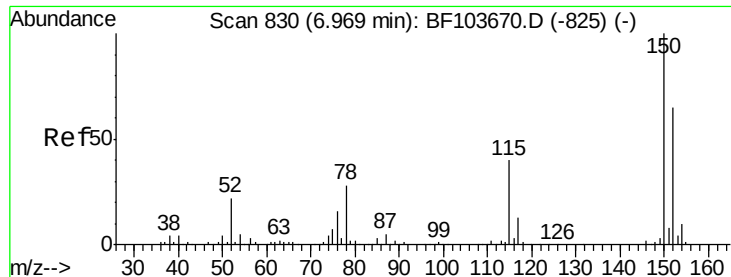
Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Manual Integrations
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

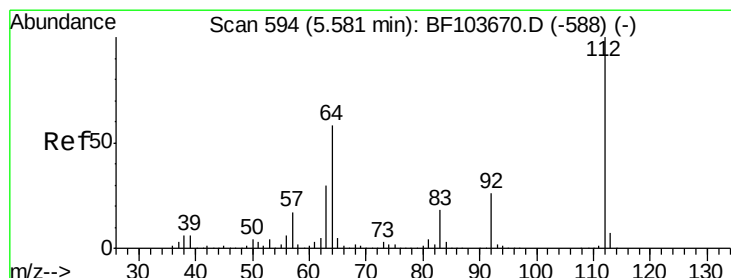
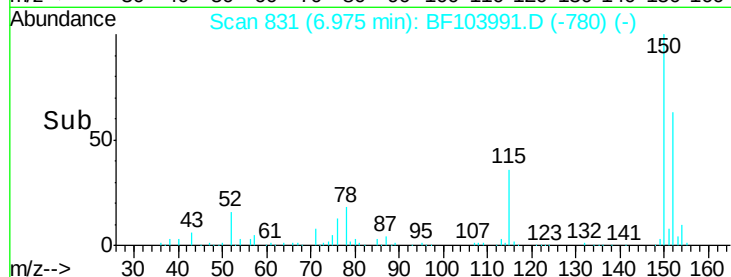
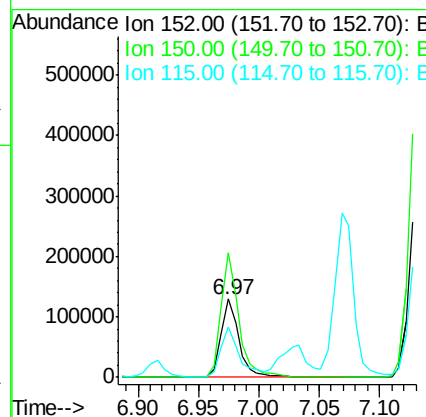
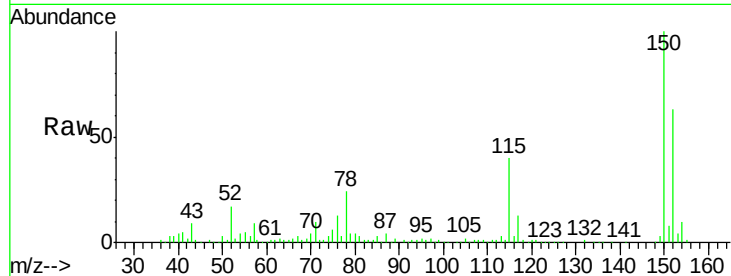
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 831
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampled :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.1	124.6	186.8
115	64.1	50.1	75.1

Manual Integrations
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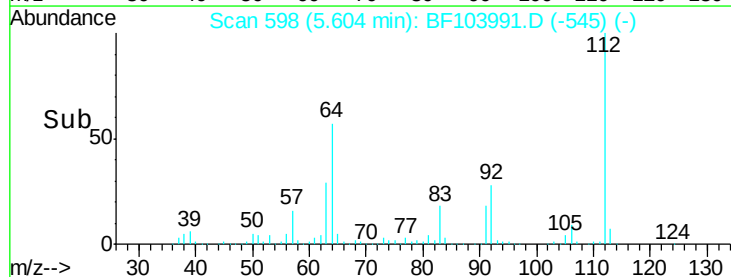
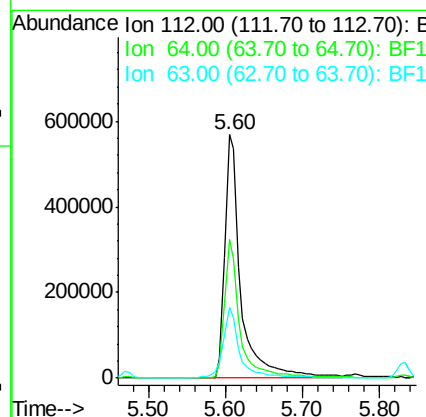
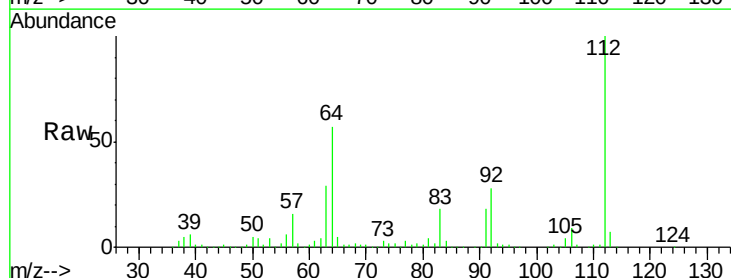
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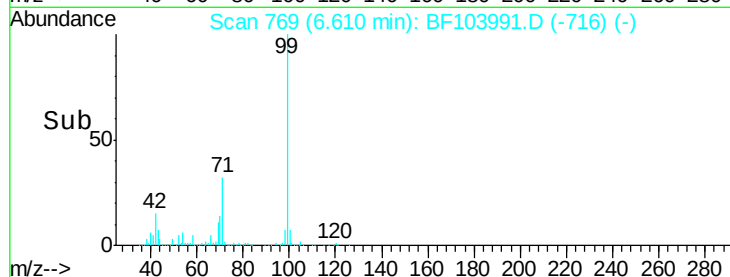
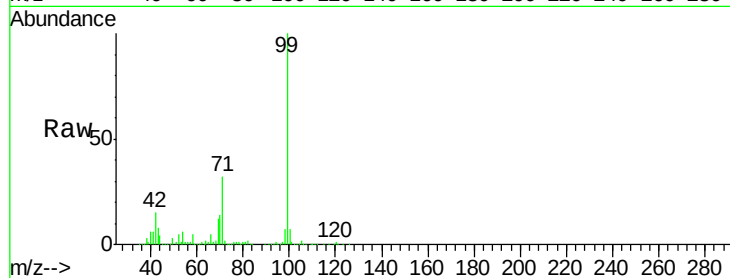
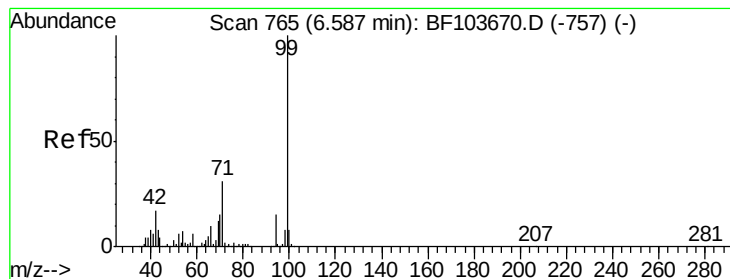


#5

2-Fluorophenol
Concen: 94.359 ng
RT: 5.60 min Scan# 598
Delta R.T. 0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.7	47.9	71.9
63	29.1	23.7	35.5





#7

Phenol-d6

Concen: 96.244 ng

RT: 6.61 min Scan# 769

Delta R.T. 0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Tot Ion:	99	Resp:	1032031
Ion	Ratio	Lower	Upper
99	100		
42	15.1	14.5	21.7
71	31.8	25.4	38.0

Instrument :

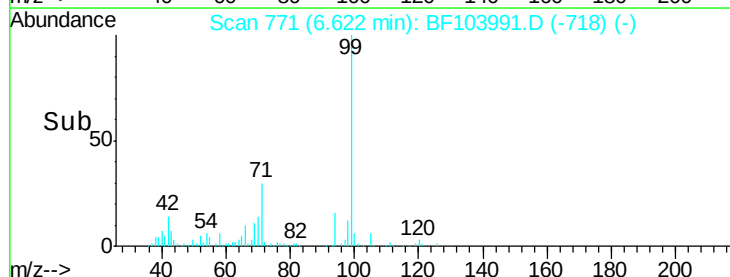
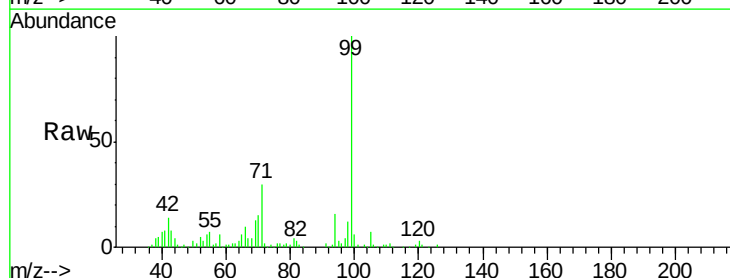
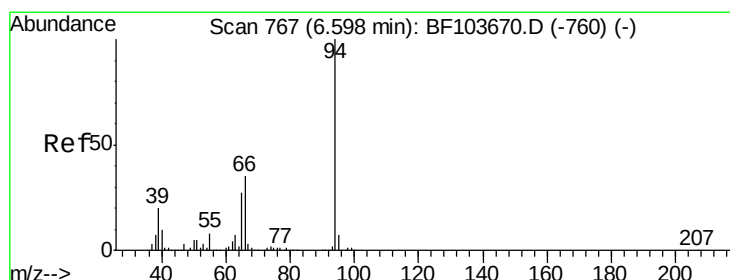
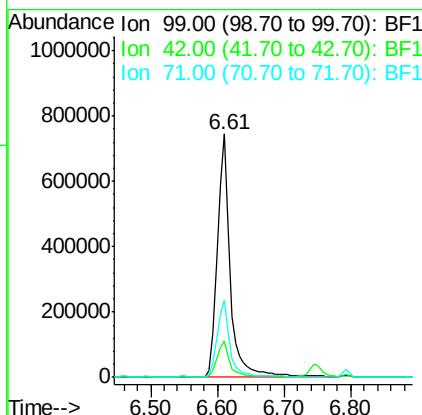
BNA_F

ClientSampled :

SB-108(4-5)

Manual Integrations
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#10

Phenol

Concen: 3.599 ng

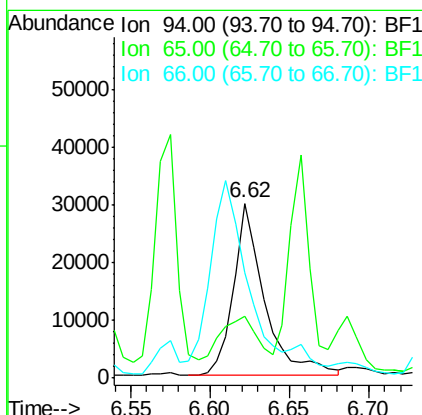
RT: 6.62 min Scan# 771

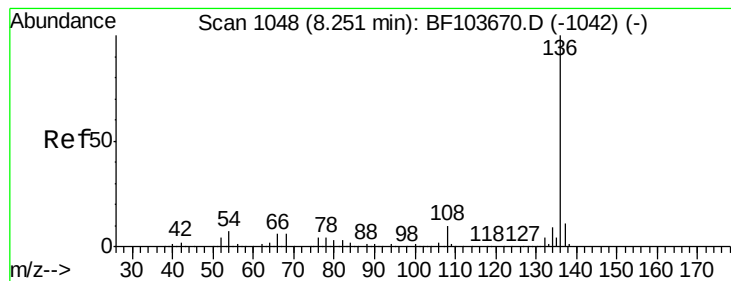
Delta R.T. 0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Tgt Ion:	94	Resp:	41013
Ion	Ratio	Lower	Upper
94	100		
65	35.4	7.9	47.9
66	60.5	16.2	56.2#





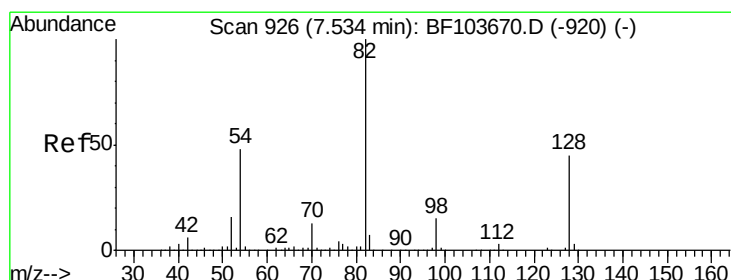
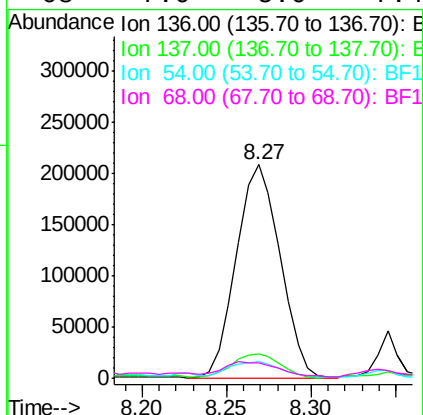
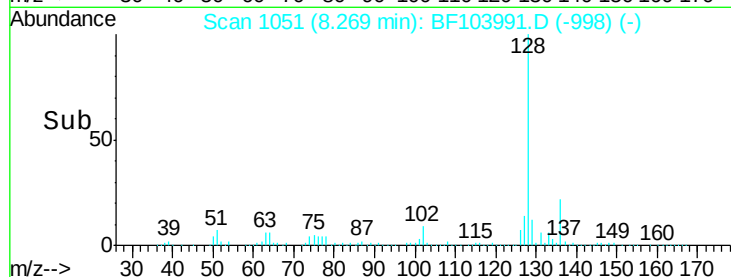
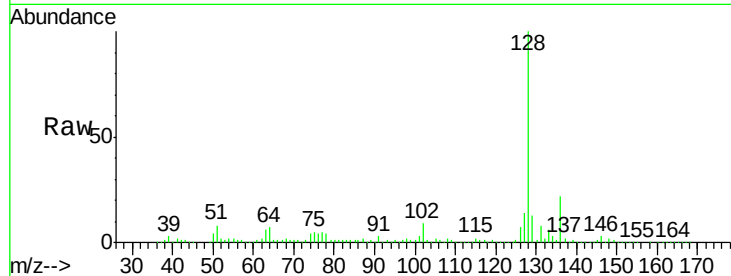
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.27 min Scan# 1051
Delta R.T. 0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100				
137	11.3		8.9	13.3	
54	8.0		6.6	9.8	
68	7.0		5.0	7.4	

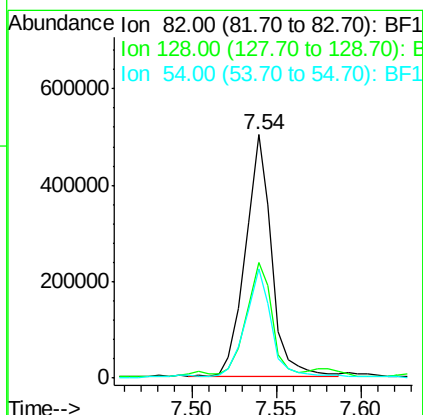
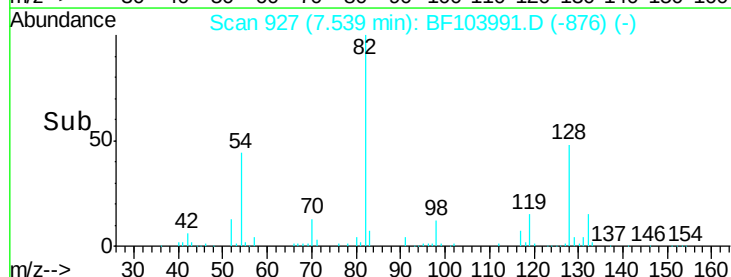
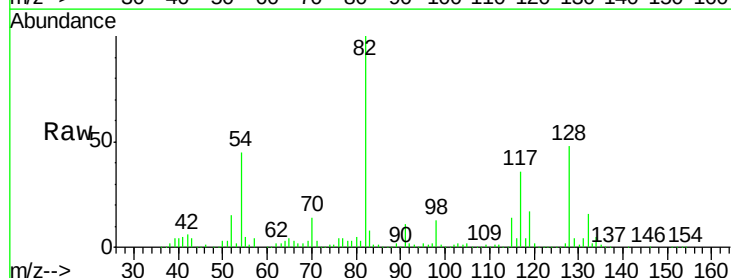
Manual Integrations
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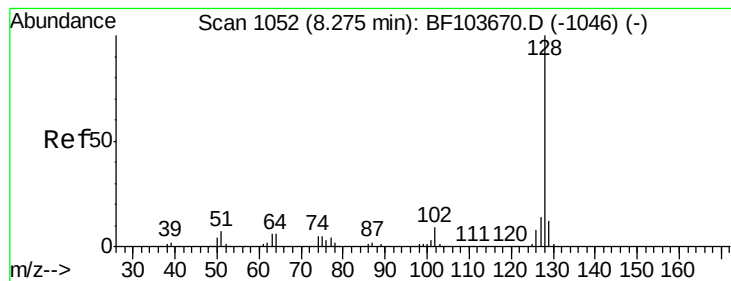
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#23
Nitrobenzene-d5
Concen: 100.278 ng
RT: 7.54 min Scan# 927
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100				
128	47.5		36.1	54.1	
54	44.8		41.4	62.2	





#31

Naphthalene

Concen: 429.880 ng

RT: 8.30 min Scan# 1057

Delta R.T. 0.02 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Instrument :

BNA_F

ClientSampleId :

SB-108(4-5)

Tot Ion:128 Resp: 8139979

Ion Ratio Lower Upper

128 100

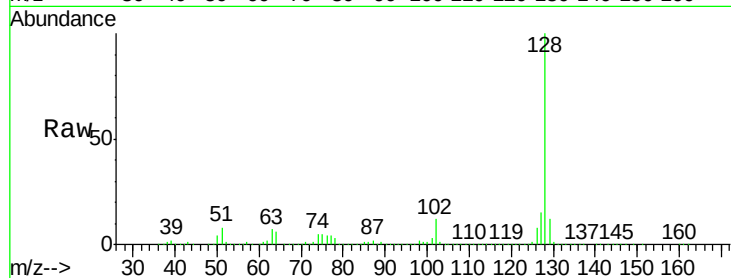
129 12.1 8.8 13.2

127 14.7 10.9 16.3

Manual Integrations
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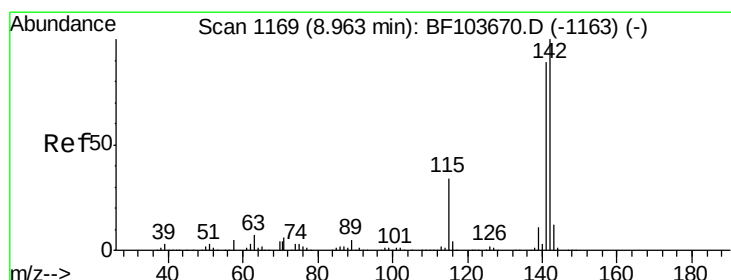
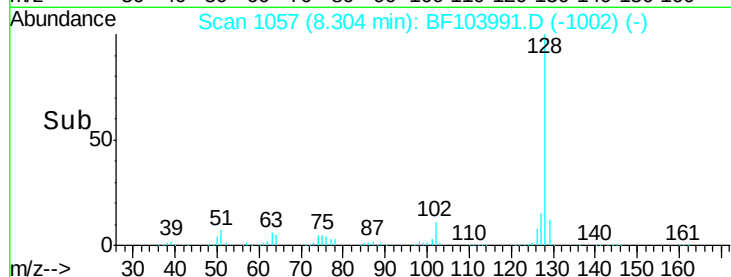
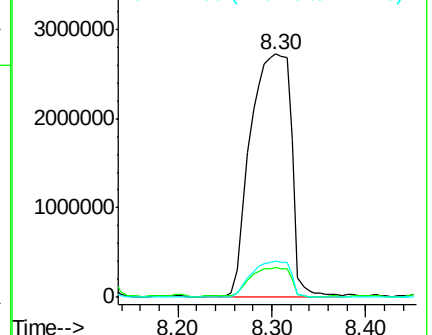
3/28/2018 4:54:51 PM



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#37

2-Methylnaphthalene

Concen: 288.429 ng

RT: 8.99 min Scan# 1174

Delta R.T. 0.02 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

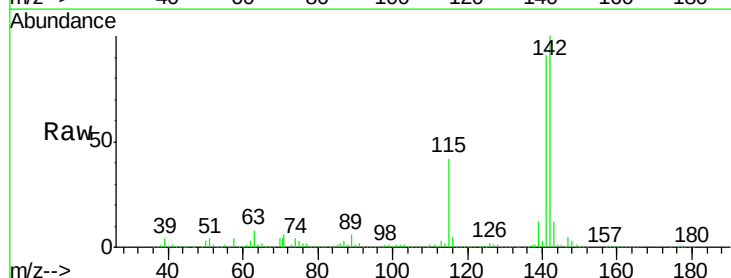
Tgt Ion:142 Resp: 3463473

Ion Ratio Lower Upper

142 100

141 90.6 70.8 106.2

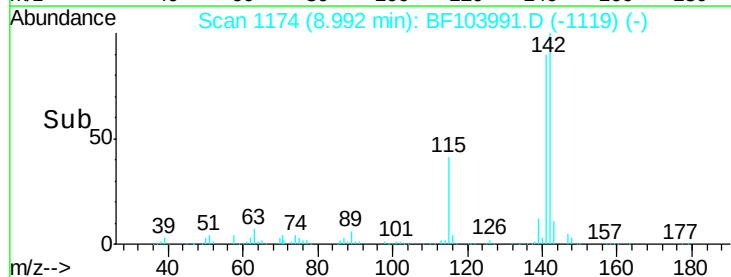
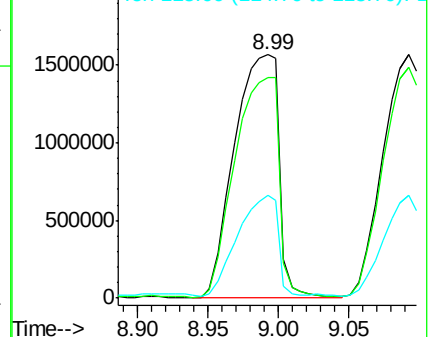
115 42.1 26.1 39.1#

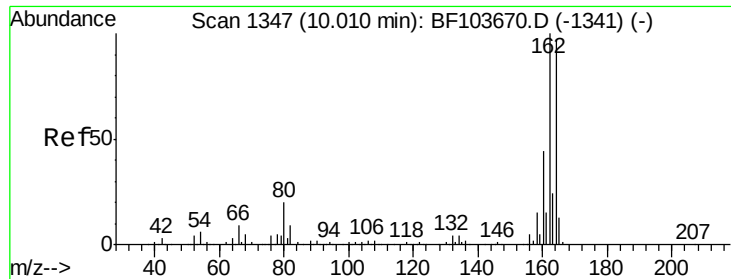


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





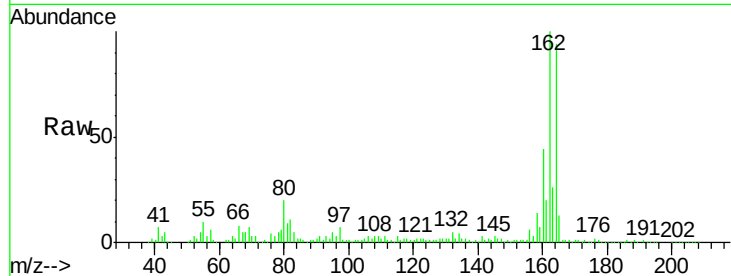
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.02 min Scan# 1348
Delta R.T. -0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

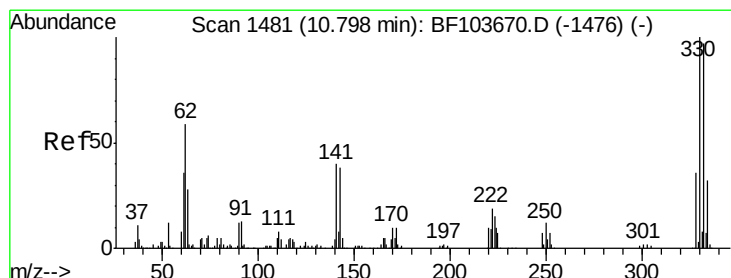
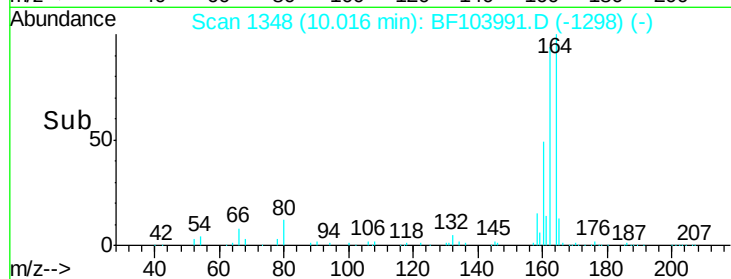
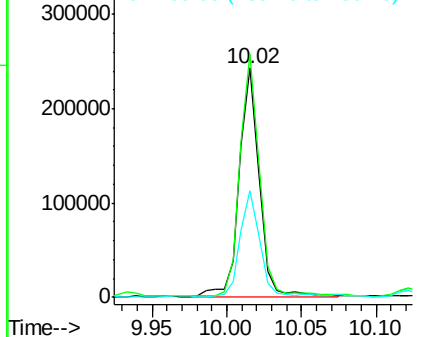
Tot Ion	Ratio	Resp	Lower	Upper
164	100	228191		
162	106.3	86.1	129.1	
160	46.8	38.3	57.5	

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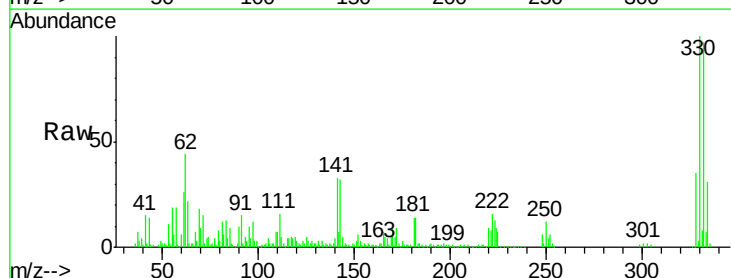


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

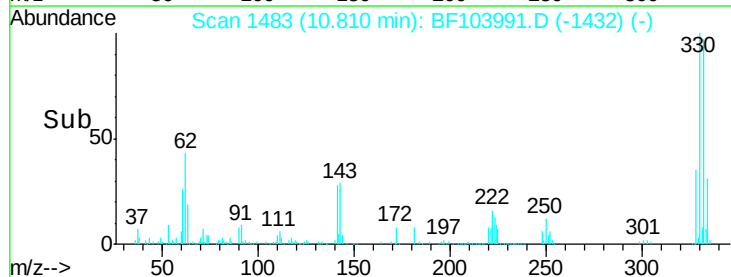
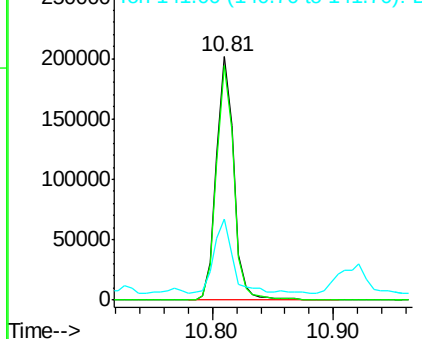


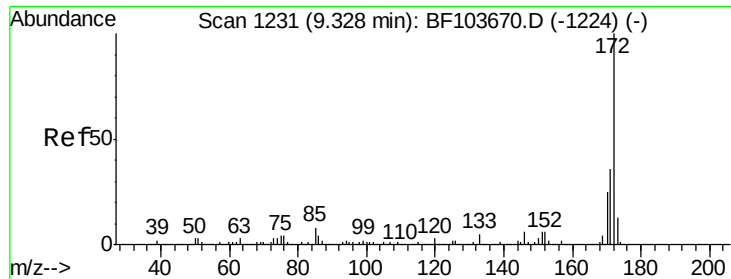
#41
2,4,6-Tribromophenol
Concen: 101.550 ng
RT: 10.81 min Scan# 1483
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	199242		
332	96.4	77.0	115.6	
141	31.3	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





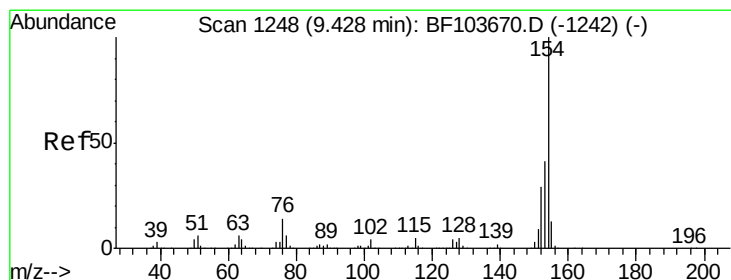
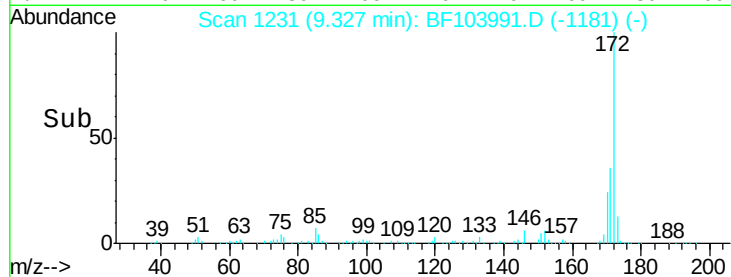
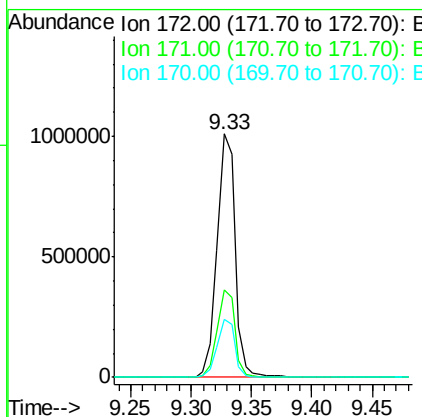
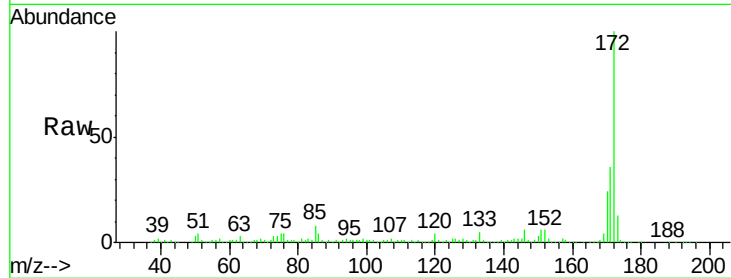
#44
2-Fluorobiphenyl
Concen: 72.176 ng
RT: 9.33 min Scan# 1231
Delta R.T. -0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampled :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.7	44.5
170	24.0	19.6	29.4

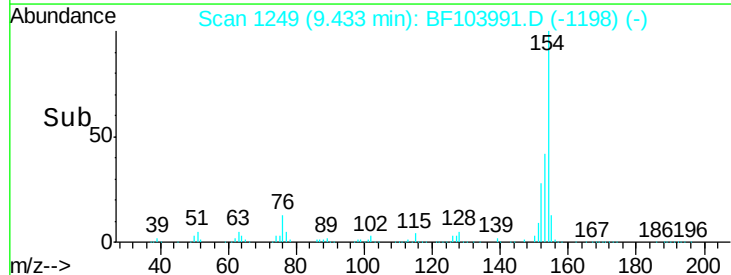
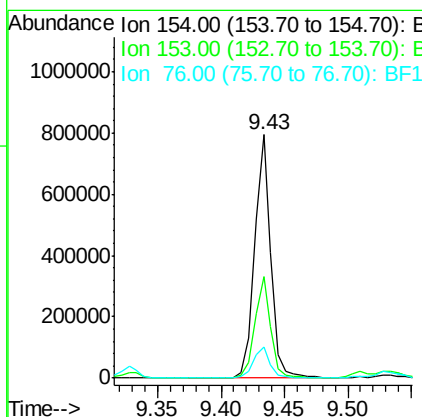
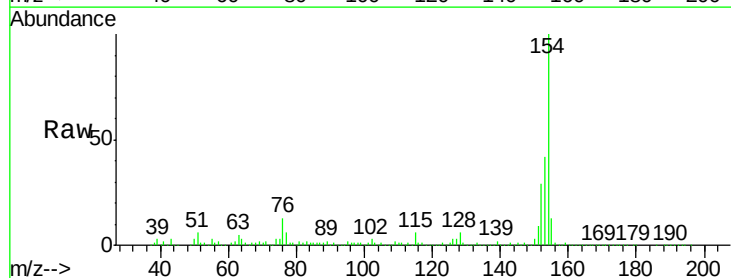
Manual Integrations
APPROVED

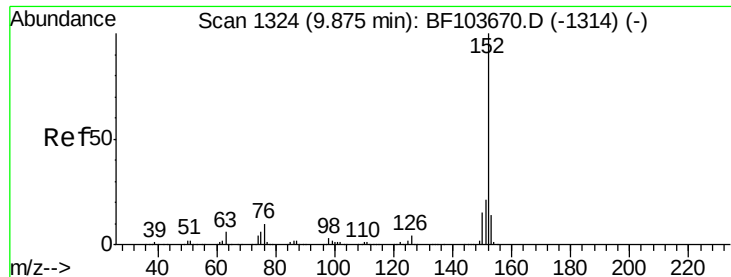
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#45
1,1'-Biphenyl
Concen: 37.268 ng
RT: 9.43 min Scan# 1249
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.6	21.3	61.3
76	12.8	0.0	34.0





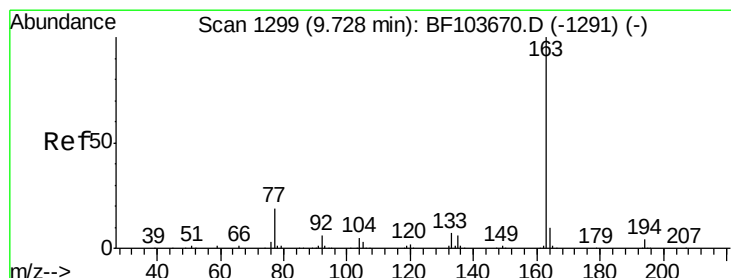
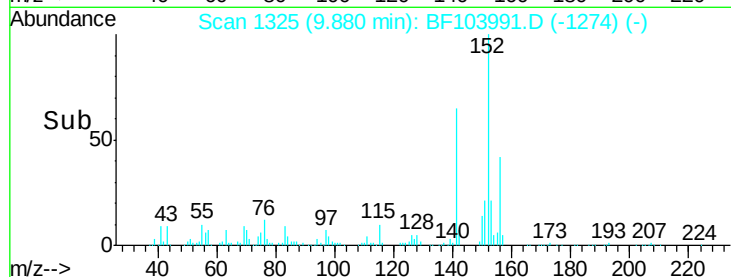
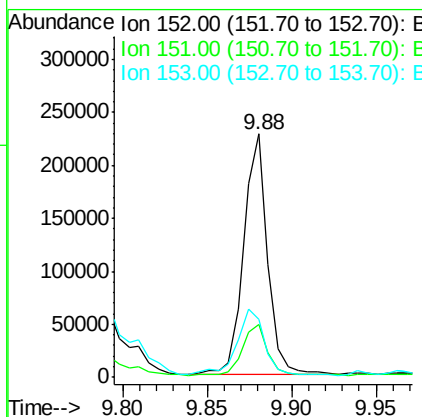
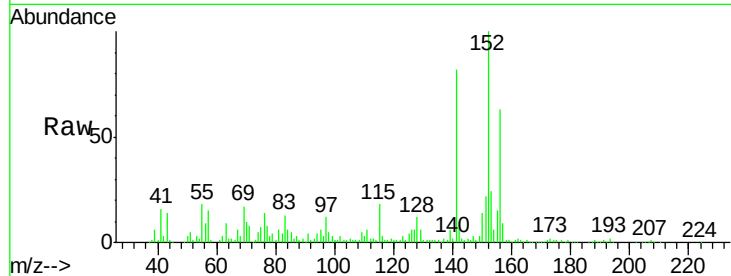
#48
Acenaphthylene
Concen: 9.655 ng
RT: 9.88 min Scan# 1325
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
152	100		
151	21.7	16.3	24.5
153	23.6	10.7	16.1

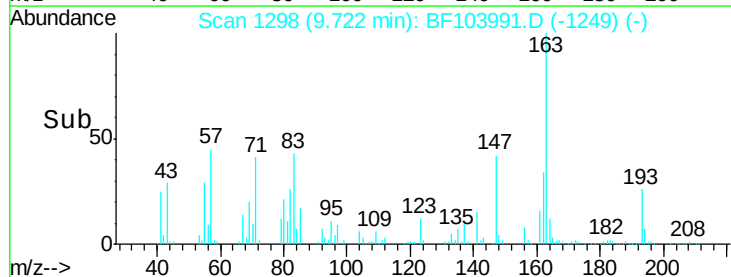
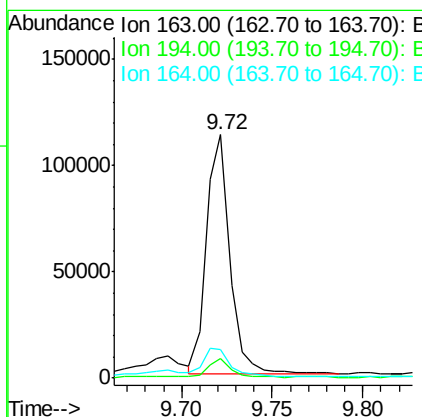
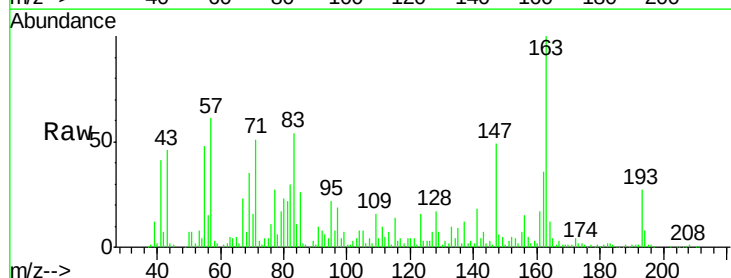
Manual Integrations
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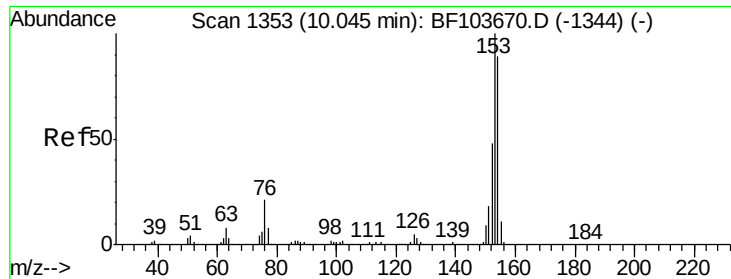
Sohil
3/28/2018 4:54:51 PM



#49
Dimethylphthalate
Concen: 5.843 ng
RT: 9.72 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
163	100		
194	7.9	2.7	4.1
164	11.8	8.2	12.2





#51

Acenaphthene

Concen: 8.722 ng

RT: 10.05 min Scan# 1353

Delta R.T. -0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Instrument :

BNA_F

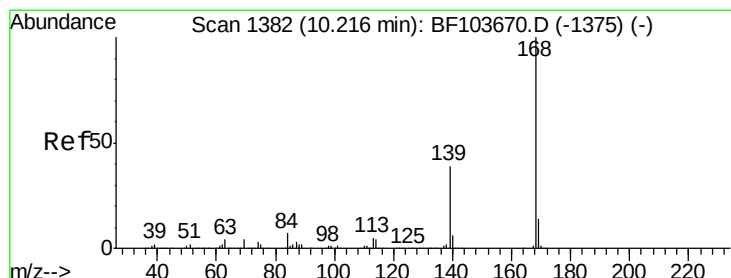
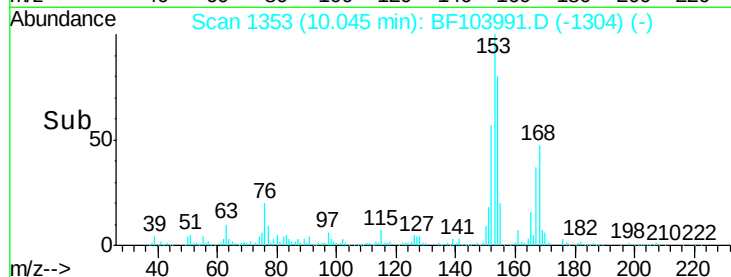
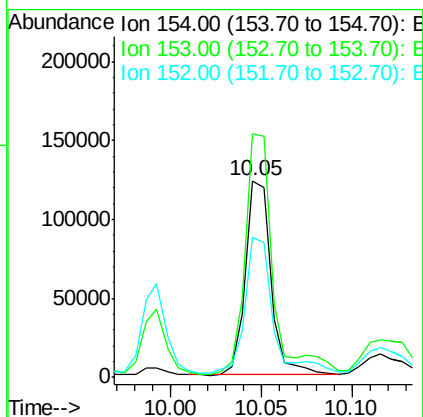
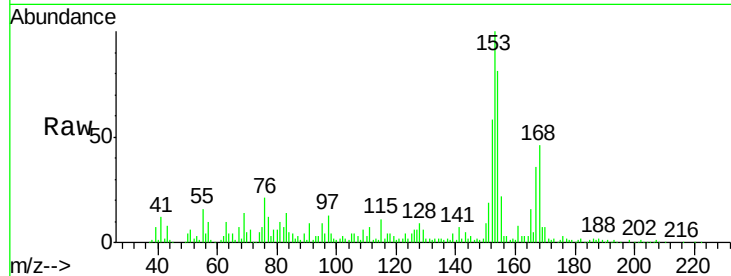
ClientSampled :

SB-108(4-5)

Tot Ion:	154	Resp:	121367
Ion Ratio	Lower	Upper	
154	100		
153	123.7	91.2	136.8
152	71.2	43.8	65.8#

Manual Integrations
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#54

Dibenzofuran

Concen: 5.493 ng

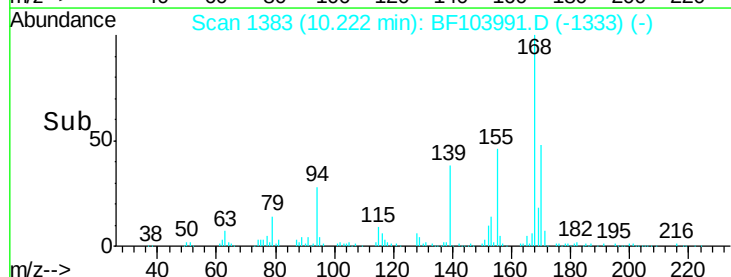
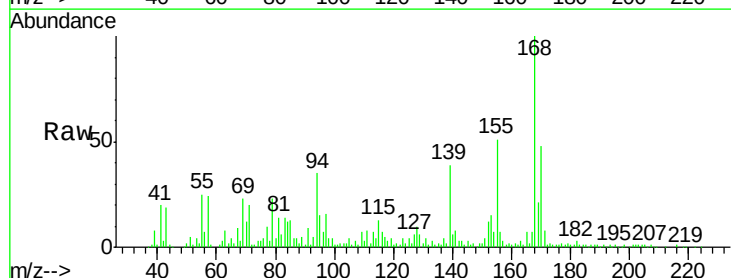
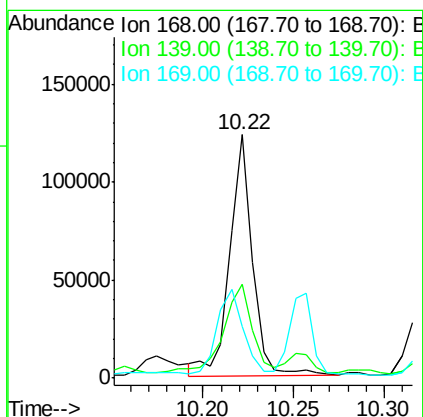
RT: 10.22 min Scan# 1383

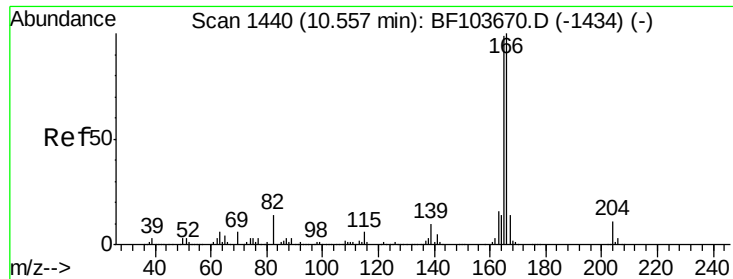
Delta R.T. -0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Tgt Ion:	168	Resp:	109171
Ion Ratio	Lower	Upper	
168	100		
139	38.6	30.1	45.1
169	21.1	10.9	16.3#





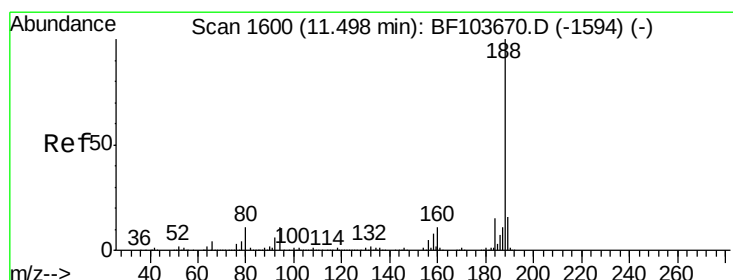
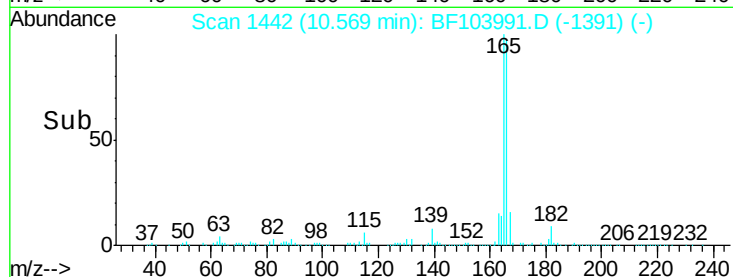
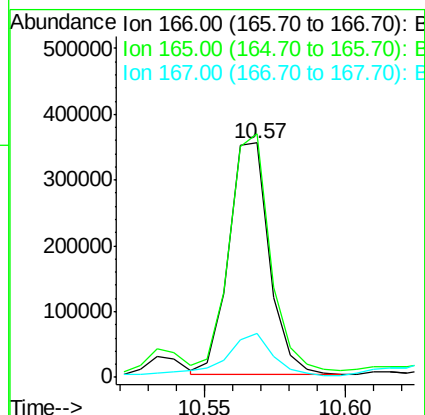
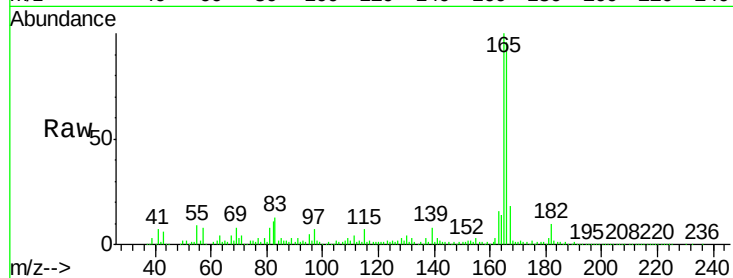
#57
Fluorene
Concen: 22.842 ng
RT: 10.57 min Scan# 1442
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
166	100		
165	103.9	79.8	119.8
167	18.7	10.6	16.0

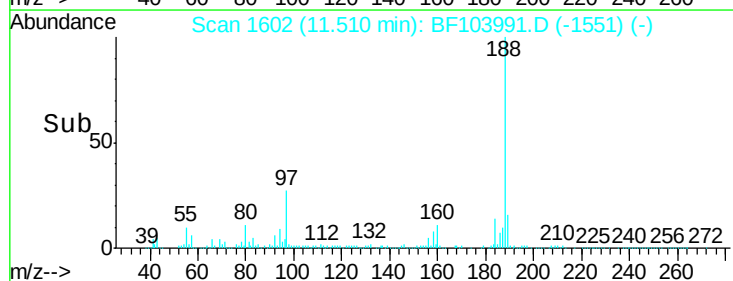
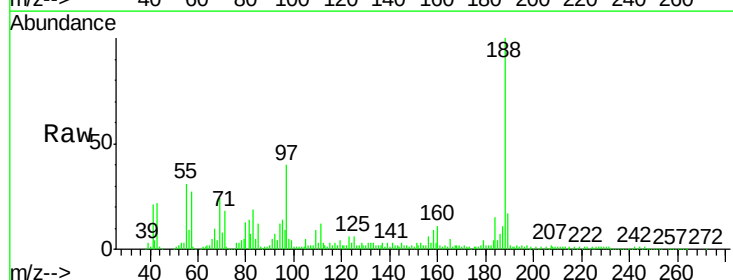
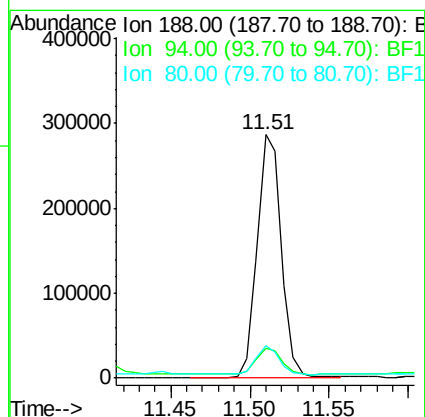
Manual Integrations
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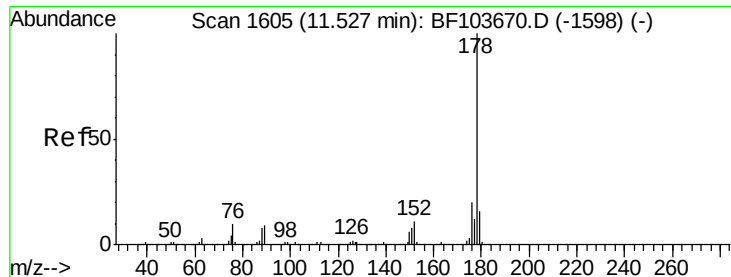
Sohil
3/28/2018 4:54:51 PM



#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.51 min Scan# 1602
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
188	100		
94	12.4	8.5	12.7
80	13.1	9.2	13.8





#70

Phenanthrene

Concen: 69.935 ng

RT: 11.54 min Scan# 1607

Delta R.T. -0.00 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Instrument :

BNA_F

ClientSampled :

SB-108(4-5)

Tot Ion:178 Resp: 1151702

Ion Ratio Lower Upper

178 100

176 19.6 15.8 23.8

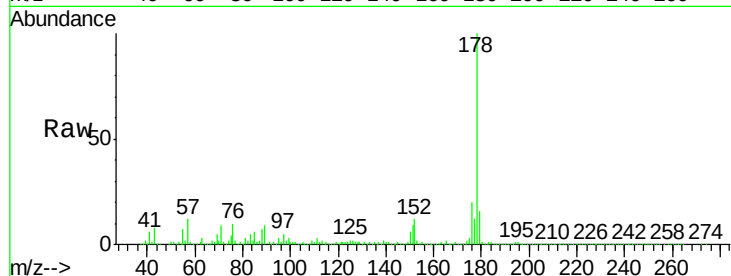
179 16.3 13.0 19.6

Manual Integrations

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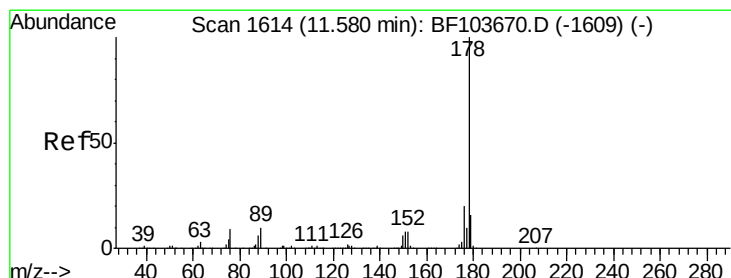
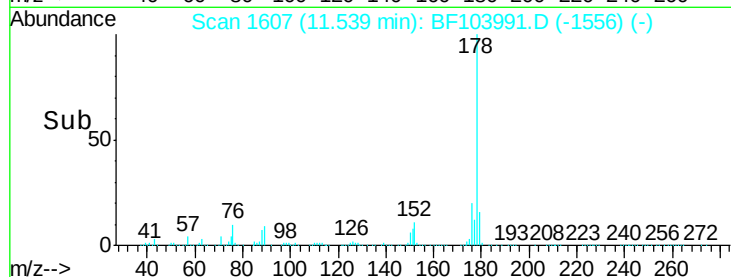
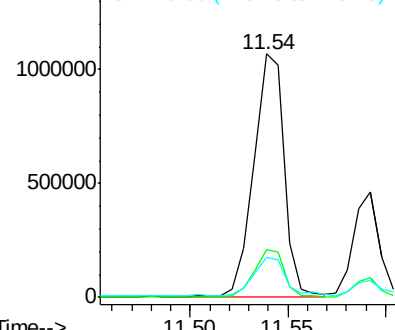
3/28/2018 4:54:51 PM



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: 25.334 ng

RT: 11.59 min Scan# 1616

Delta R.T. -0.00 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

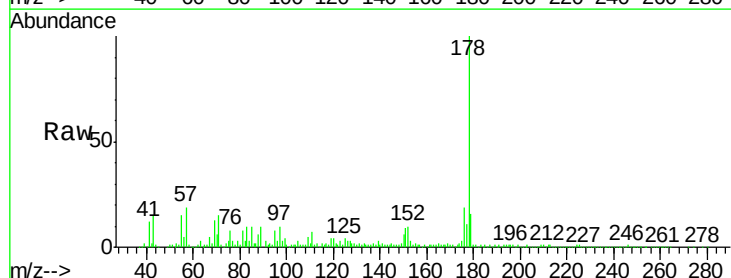
Tgt Ion:178 Resp: 423739

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

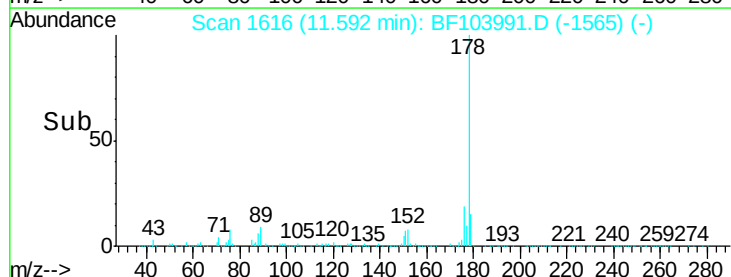
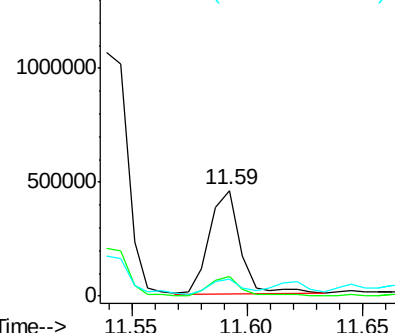
179 16.2 12.6 19.0

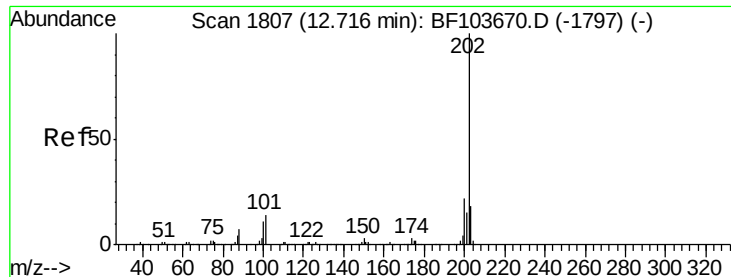


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#74

Fluoranthene

Concen: 44.416 ng

RT: 12.74 min Scan# 1811

Delta R.T. 0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Instrument :

BNA_F

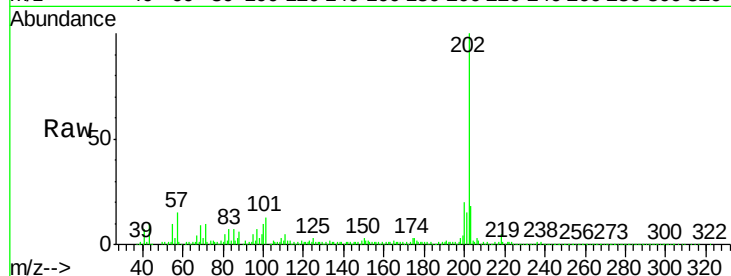
ClientSampled :

SB-108(4-5)

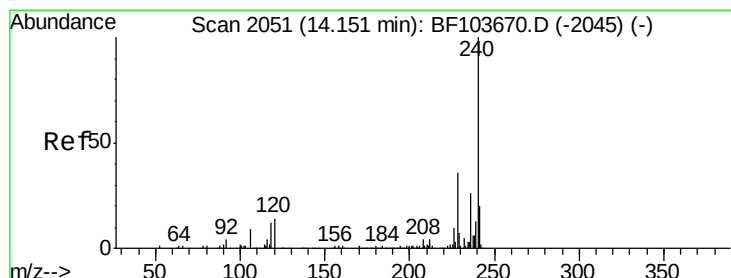
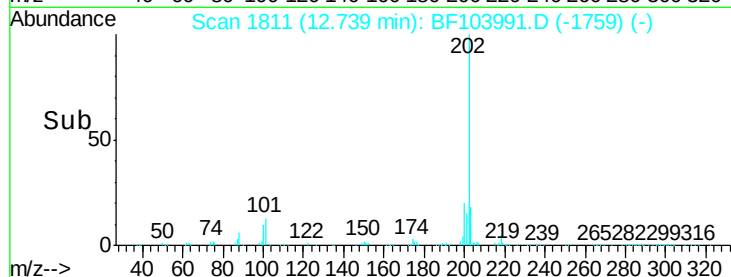
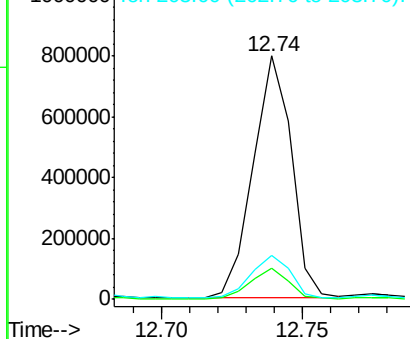
Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	12.8	0.0	34.1
203	18.3	0.0	38.1

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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: 20.000 ng

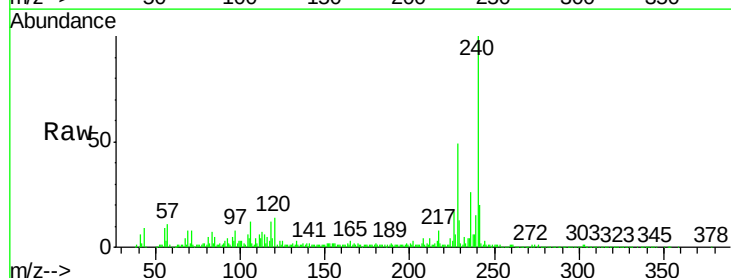
RT: 14.17 min Scan# 2054

Delta R.T. -0.00 min

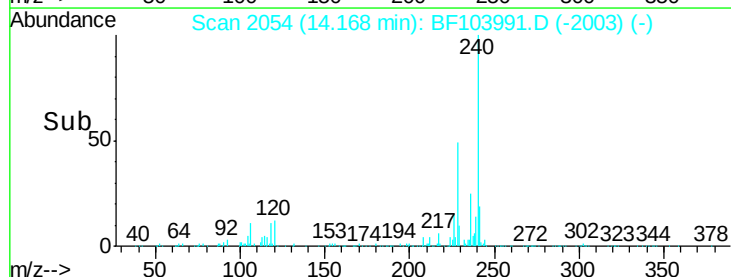
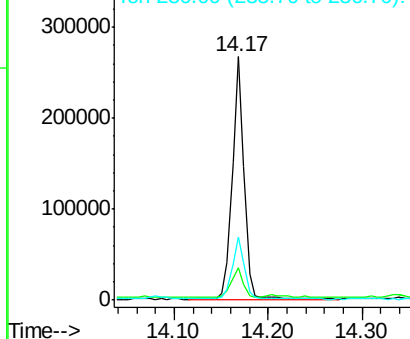
Lab File: BF103991.D

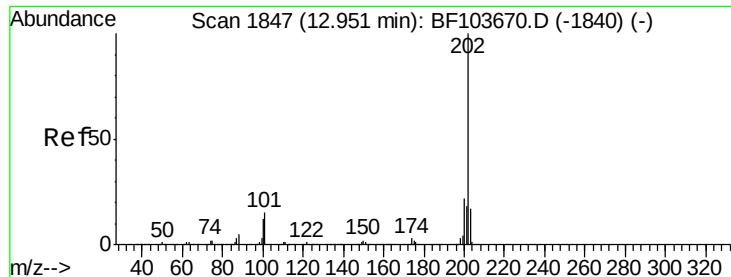
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	13.5	9.5	14.3
236	25.8	20.7	31.1



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: 69.098 ng

RT: 12.97 min Scan# 1851

Delta R.T. 0.01 min

Lab File: BF103991.D

Acq: 28 Mar 2018 00:43

Instrument :

BNA_F

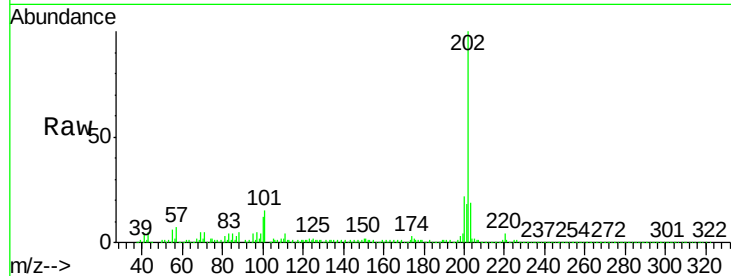
ClientSampled :

SB-108(4-5)

Tot Ion:202	Resp: 1178151
Ion Ratio	Lower Upper
202 100	
200 21.8	17.4 26.2
203 19.1	14.3 21.5

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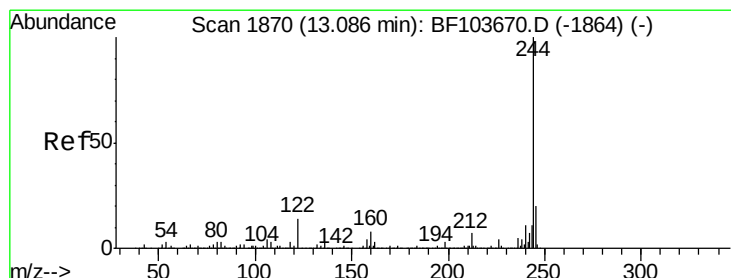
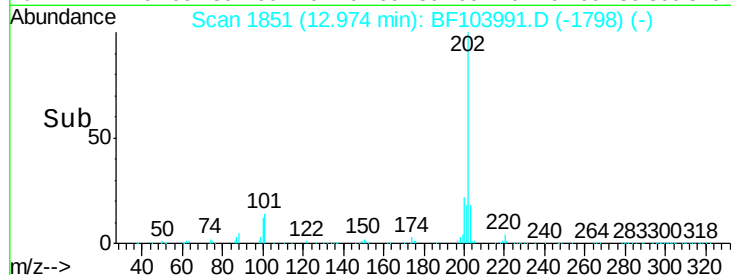
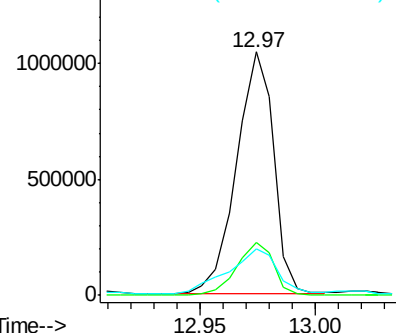
Sohil
3/28/2018 4:54:51 PM



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 68.489 ng

RT: 13.10 min Scan# 1873

Delta R.T. 0.01 min

Lab File: BF103991.D

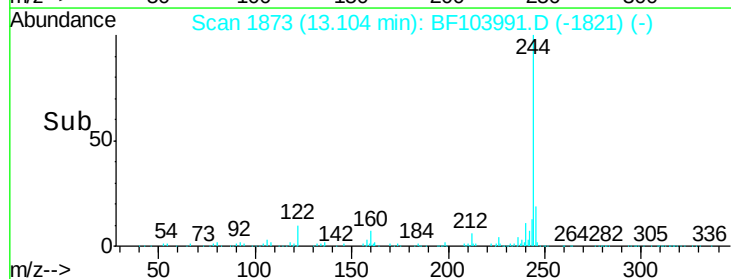
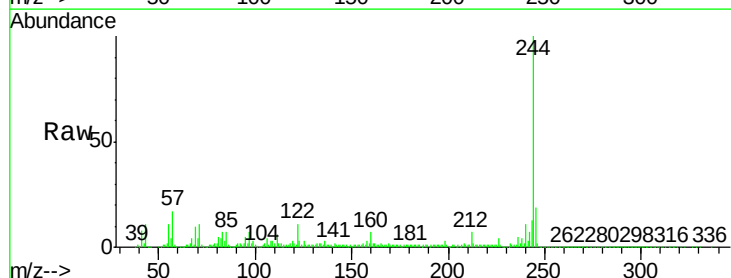
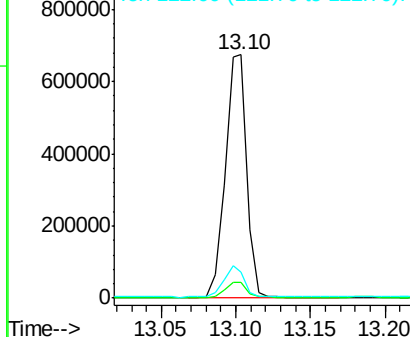
Acq: 28 Mar 2018 00:43

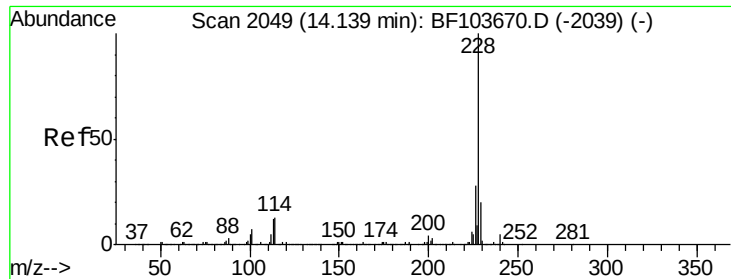
Tgt Ion:244	Resp: 685064
Ion Ratio	Lower Upper
244 100	
212 6.6	5.4 8.0
122 10.8	11.0 16.4#

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





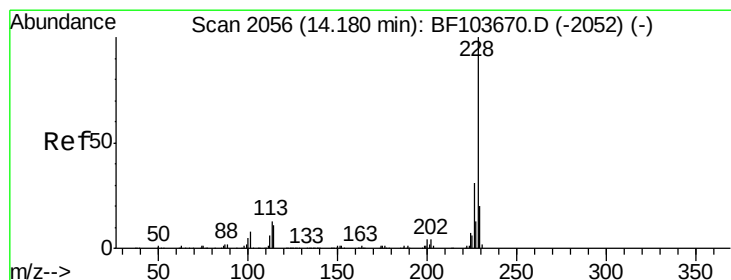
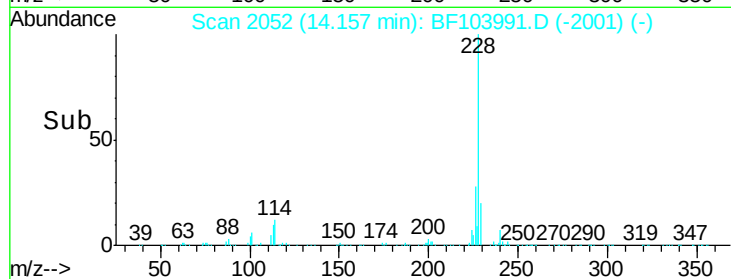
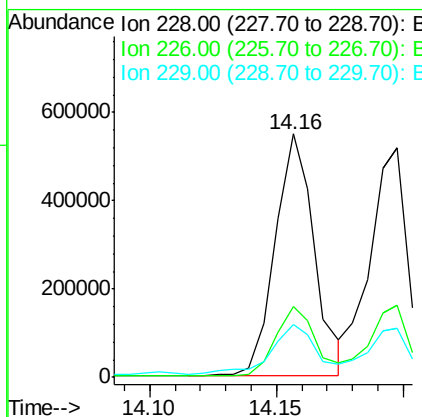
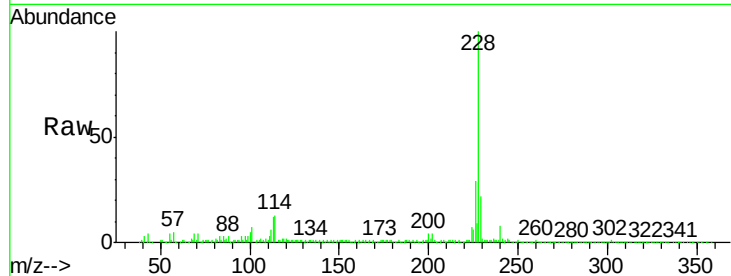
#80
Benzo(a)anthracene
Concen: 40.245 ng
RT: 14.16 min Scan# 2052
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.2	22.6	33.8
229	21.9	15.8	23.6

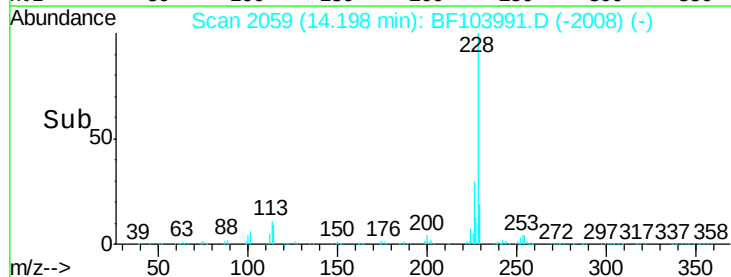
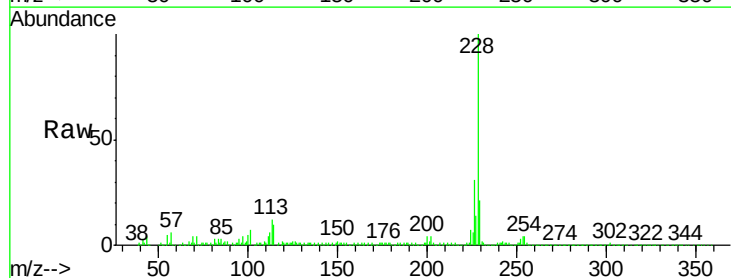
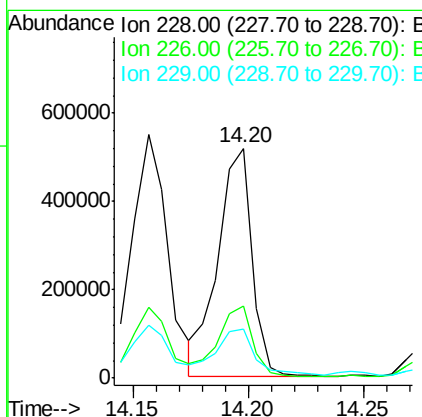
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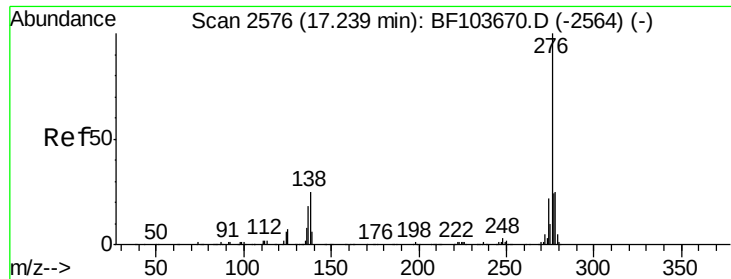
Sohil
3/28/2018 4:54:51 PM



#82
Chrysene
Concen: 38.108 ng
RT: 14.20 min Scan# 2059
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.1	25.0	37.6
229	21.2	16.2	24.4





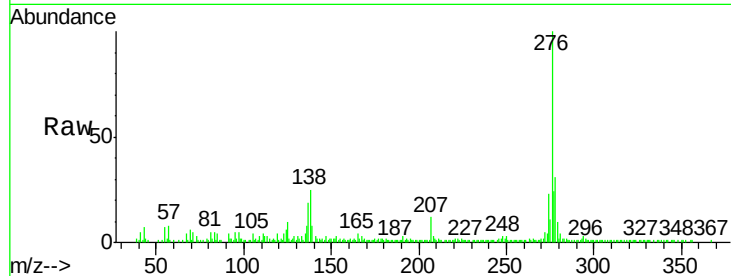
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 9.121 ng
 RT: 17.29 min Scan# 2585
 Delta R.T. -0.01 min
 Lab File: BF103991.D
 Acq: 28 Mar 2018 00:43

Instrument :
 BNA_F
 ClientSampleId :
 SB-108(4-5)

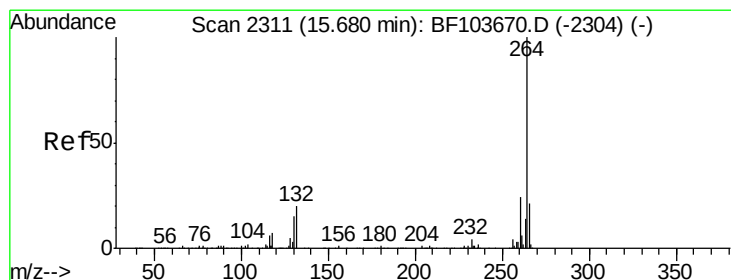
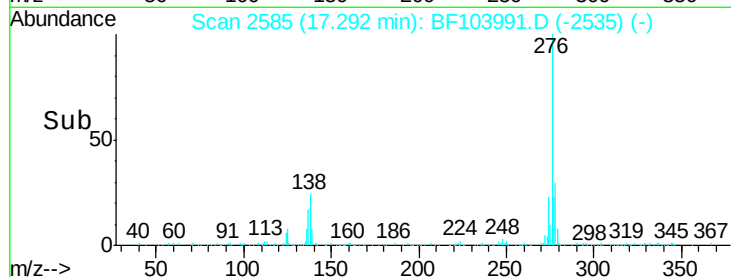
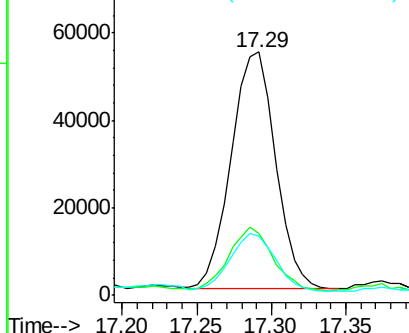
Tot Ion	Ratio	Lower	Upper
276	100		
138	27.0	25.0	37.6
277	25.0	20.1	30.1

Manual Integrations
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 3/28/2018 4:54:51 PM



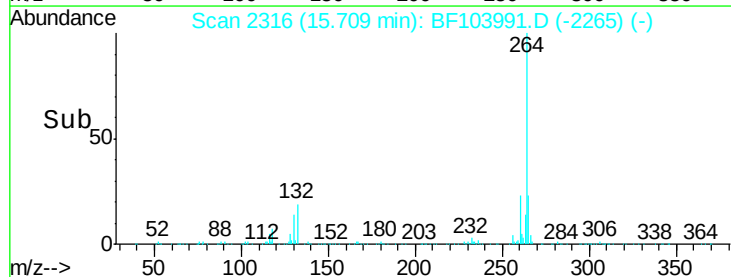
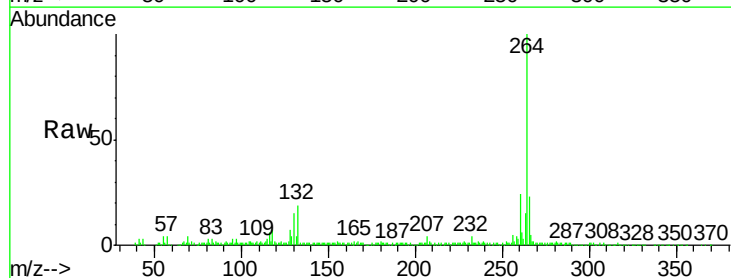
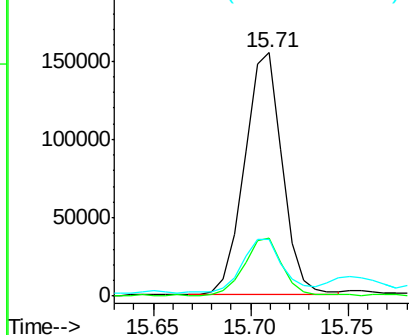
Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

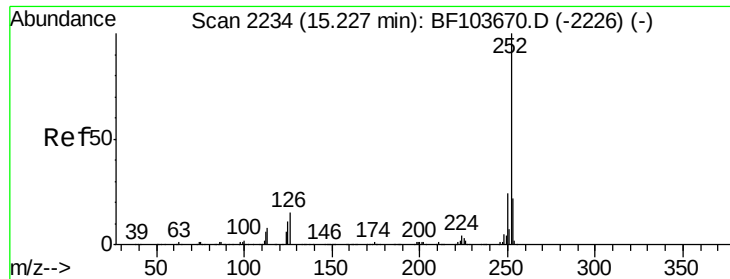


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.71 min Scan# 2316
 Delta R.T. -0.00 min
 Lab File: BF103991.D
 Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	23.2	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





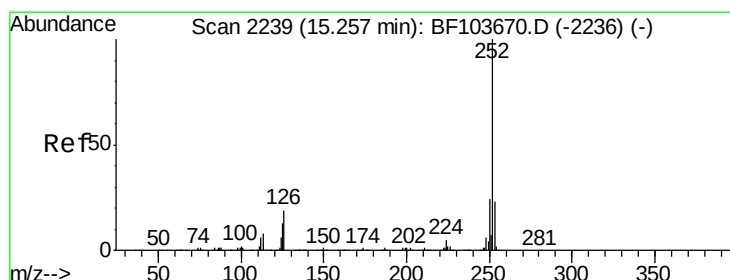
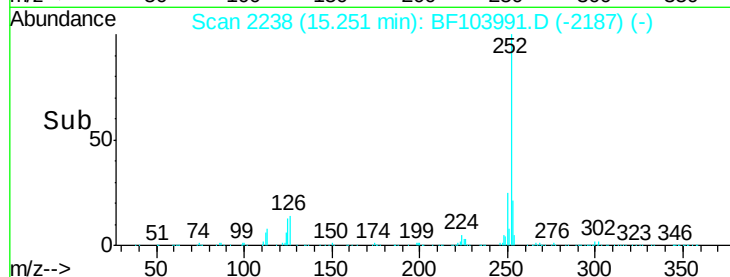
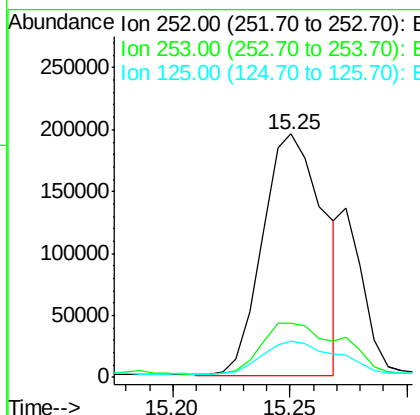
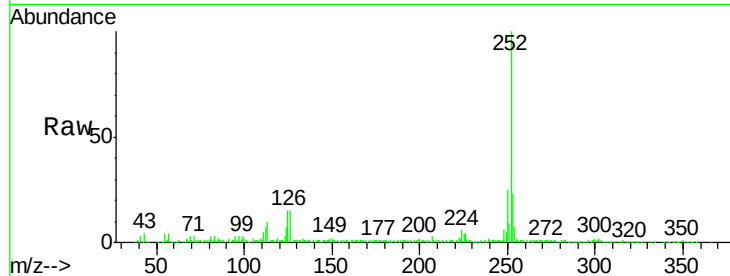
#87
Benzo(b)fluoranthene
Concen: 27.177 ng m
RT: 15.25 min Scan# 2238
Delta R.T. -0.00 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampled :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	14.7	9.0	13.6

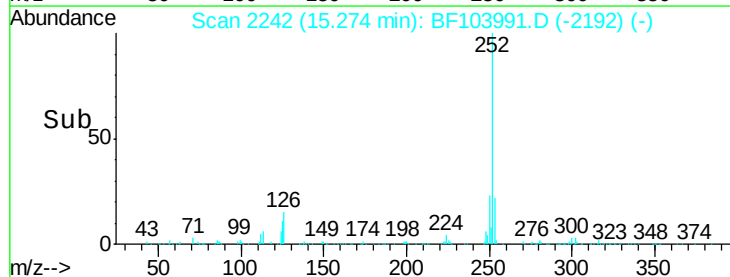
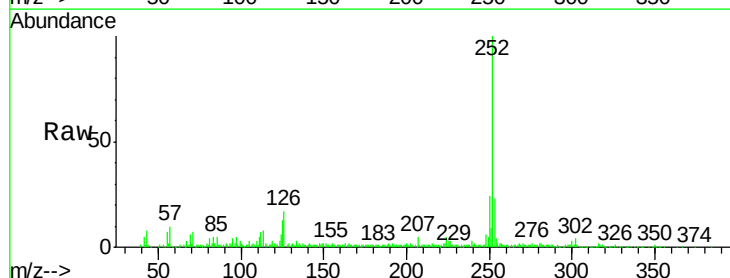
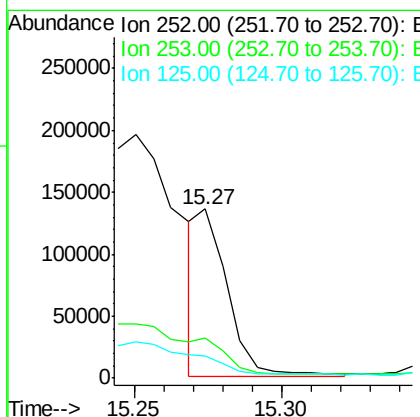
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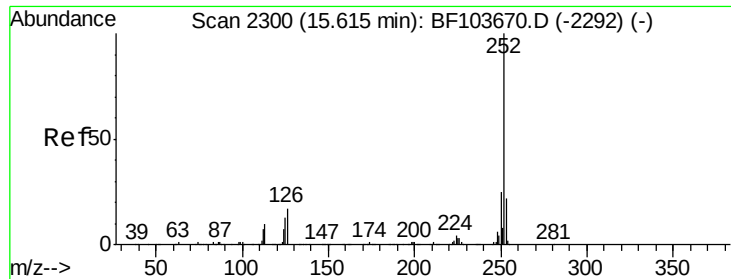
Sohil
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#88
Benzo(k)fluoranthene
Concen: 7.743 ng m
RT: 15.27 min Scan# 2242
Delta R.T. -0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.9	26.9
125	13.2	10.2	15.2





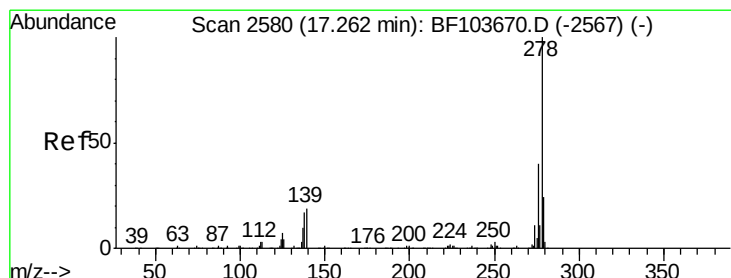
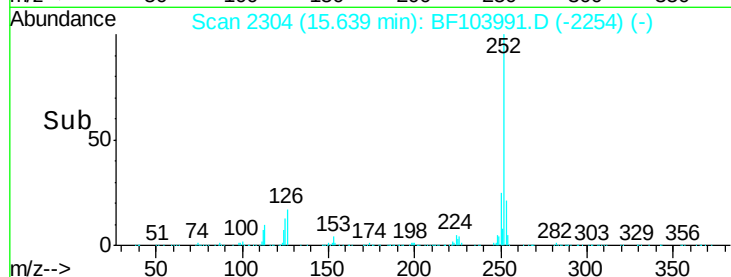
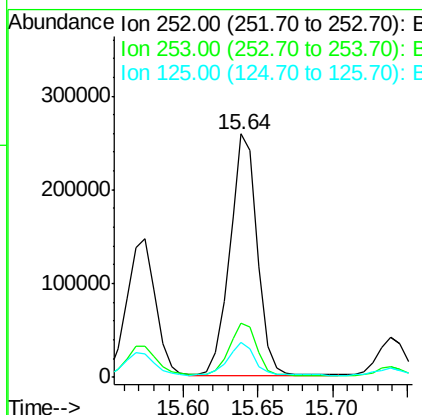
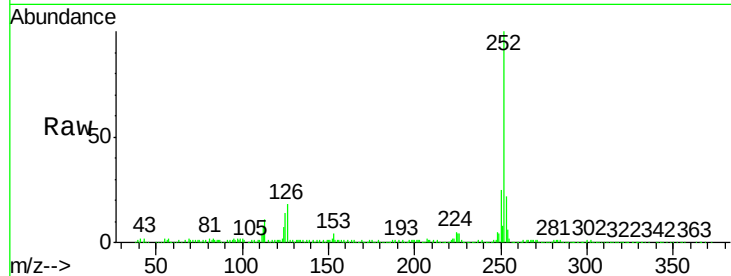
#89
Benzo(a)pyrene
Concen: 28.055 ng
RT: 15.64 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Instrument :
BNA_F
ClientSampleId :
SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	14.3	9.8	14.6

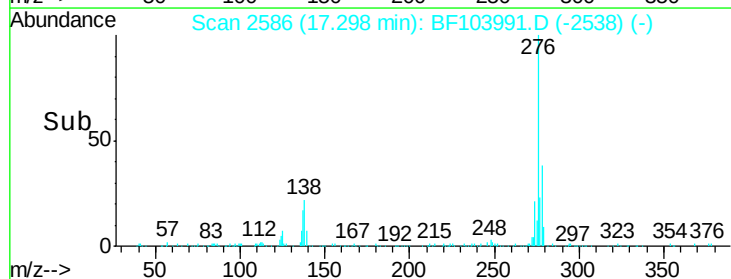
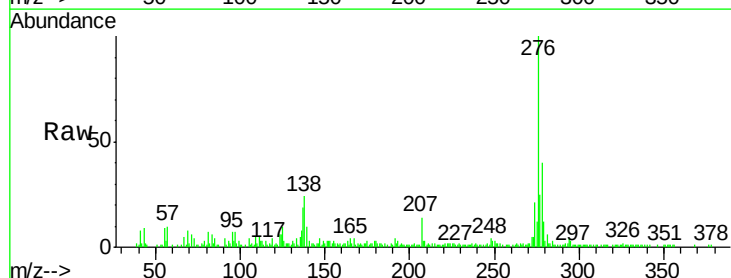
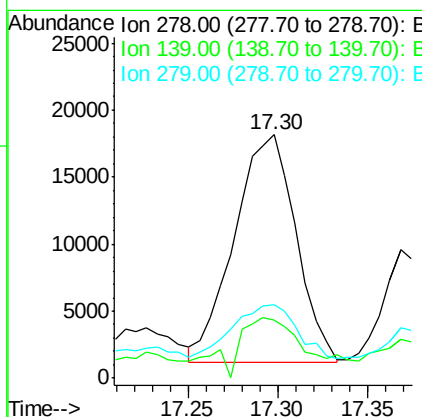
Manual Integrations
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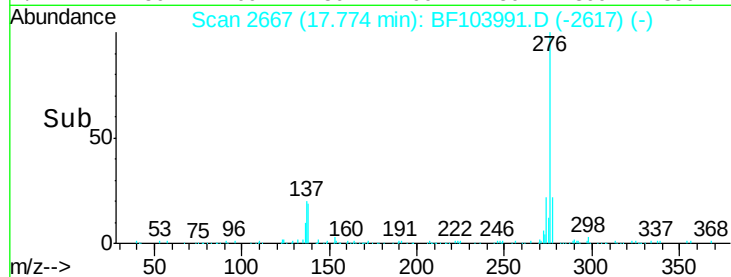
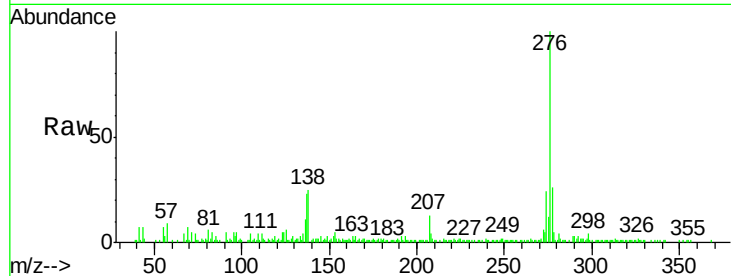
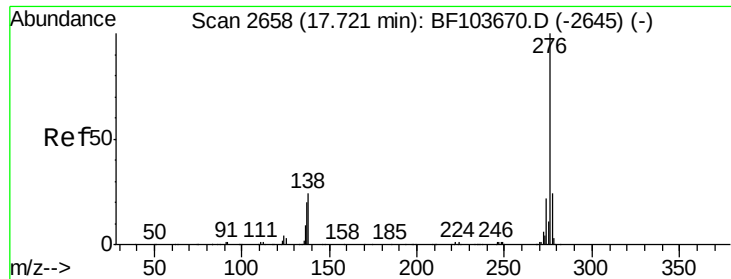
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#90
Dibenzo(a,h)anthracene
Concen: 3.940 ng m
RT: 17.30 min Scan# 2586
Delta R.T. -0.02 min
Lab File: BF103991.D
Acq: 28 Mar 2018 00:43

Tgt Ion	Ratio	Lower	Upper
278	100		
139	23.8	15.9	23.9
279	30.3	19.0	28.4#





#91
 Benzo(a,h,i)perylene
 Concen: 11.094 ng
 RT: 17.77 min Scan# 2667
 Delta R.T. -0.01 min
 Lab File: BF103991.D
 Acq: 28 Mar 2018 00:43

Instrument :
 BNA_F
 ClientSampleId :
 SB-108(4-5)

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.5	17.9	26.9
138	25.0	21.8	32.8

Manual Integrations
 APPROVED

Sohil
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