

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121118\
 Data File : BF111307.D
 Acq On : 12 Dec 2018 5:38
 Operator : JU/SJ
 Sample : J6214-41
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

Quant Time: Dec 12 06:42:33 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 10 01:15:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	243183	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	936240	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	393579	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	585192	20.00	ng	0.00
76) Chrysene-d12	13.96	240	479033	20.00	ng	0.00
87) Perylene-d12	15.40	264	348021	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1723492	111.91	ng	0.00
7) Phenol-d6	6.43	99	2199777	114.94	ng	0.00
23) Nitrobenzene-d5	7.36	82	1346809	80.69	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	351107	100.71	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	2070514	94.65	ng	0.00
79) Terphenyl-d14	12.90	244	1490494	74.63	ng	0.00

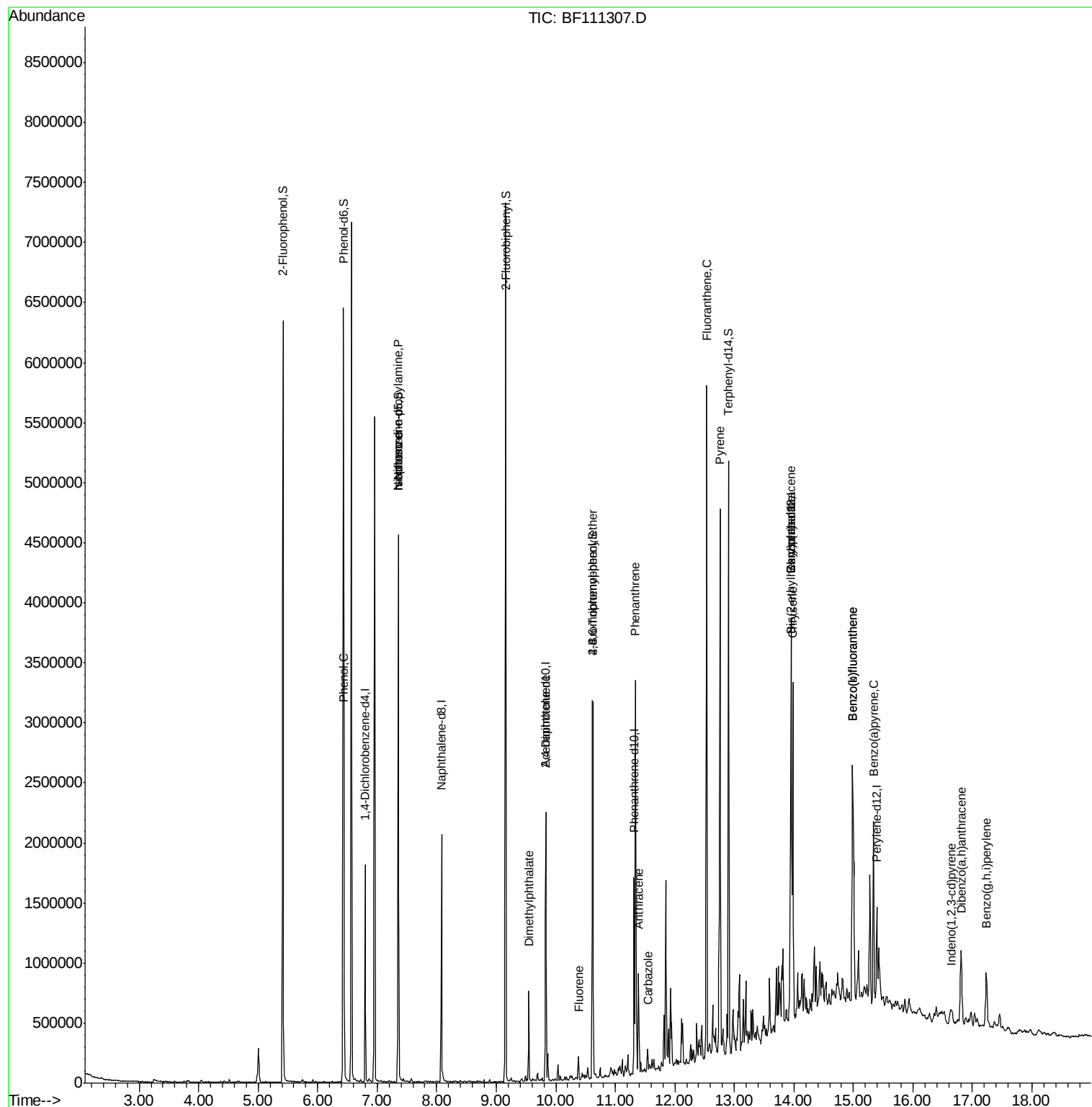
Target Compounds				Qvalue		
9) Benzaldehyde	6.43	77	4148	Below Cal	#	1
10) Phenol	6.45	94	134855	6.026 ng		88
19) n-Nitroso-di-n-propylamine	7.36	70	176453	13.763 ng	#	80
25) Isophorone	7.36	82	1332303	46.862 ng	#	64
46) 1,1'-Biphenyl	9.26	154	7100	Below Cal		89
50) Dimethylphthalate	9.55	163	258741	8.910 ng		97
57) 2,4-Dinitrotoluene	9.83	165	51978	6.574 ng	#	25
58) Fluorene	10.38	166	50757	2.055 ng		97
67) 4-Bromophenyl-phenylether	10.62	248	22615	3.528 ng	#	1
71) Phenanthrene	11.34	178	1179593	39.964 ng		94
72) Anthracene	11.39	178	286777	9.287 ng		94
73) Carbazole	11.55	167	75941	2.352 ng		95
75) Fluoranthene	12.53	202	2110716	78.281 ng		99
78) Pyrene	12.76	202	1845203	53.903 ng		97
81) Benzo(a)anthracene	13.95	228	1126054	42.135 ng		99
83) Chrysene	13.99	228	1092852	39.666 ng		99
84) Bis(2-ethylhexyl)phthalate	13.94	149	94190	4.433 ng		99
86) Indeno(1,2,3-cd)pyrene	16.66	276	69675	3.133 ng		97
88) Benzo(b)fluoranthene	14.99	252	1495392	77.698 ng		99
89) Benzo(k)fluoranthene	14.99	252	1495392	82.641 ng		98
90) Benzo(a)pyrene	15.34	252	710695	40.099 ng		97
91) Dibenzo(a,h)anthracene	16.82	278	109902	7.895 ng		96
92) Benzo(g,h,i)perylene	17.24	276	345816	24.816 ng		97

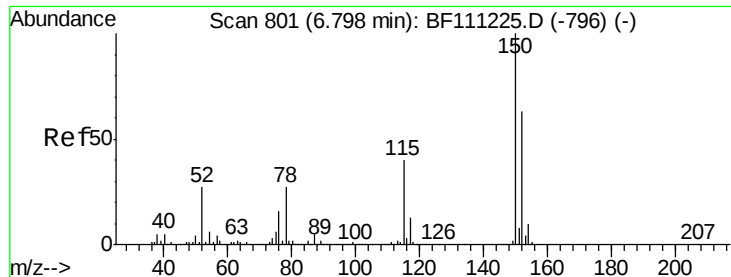
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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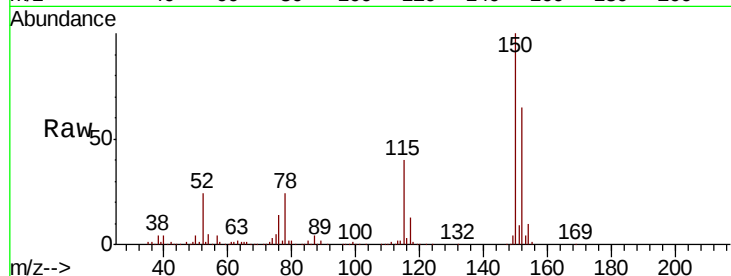


#1

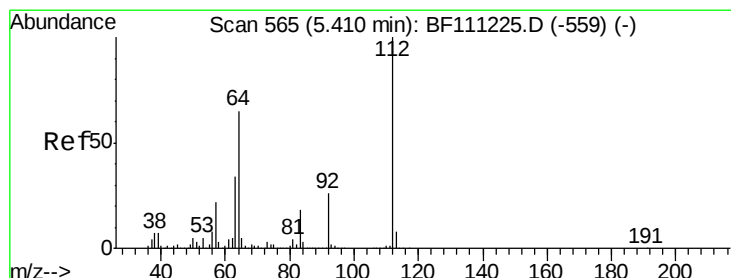
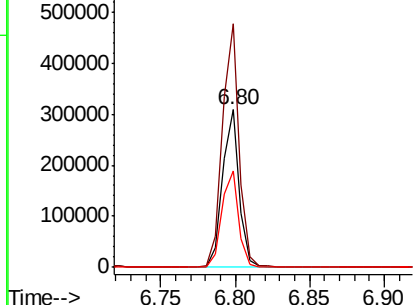
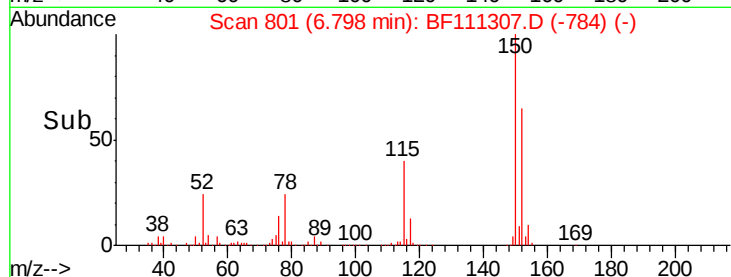
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.80 min Scan# 801
 Delta R.T. -0.00 min
 Lab File: BF111307.D
 Acq: 12 Dec 2018 5:38

Instrument :
 BNA_F
 ClientSampleId :
 SB-5(0-2)

Tgt Ion:152 Resp: 243183
 Ion Ratio Lower Upper
 152 100
 150 154.4 126.6 189.8
 115 61.2 50.7 76.1



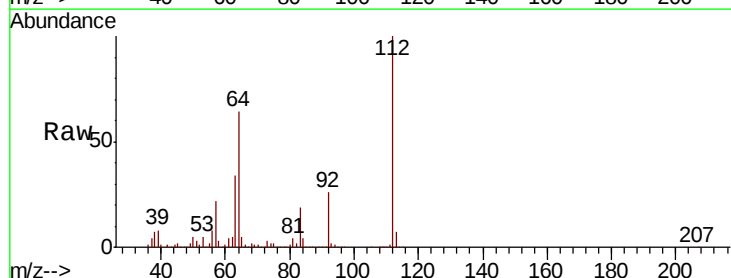
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



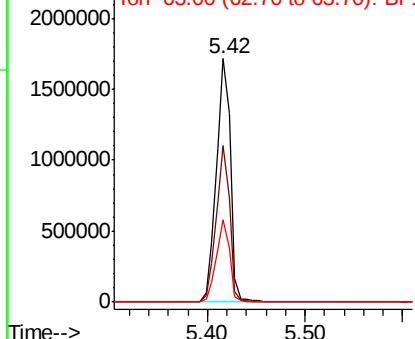
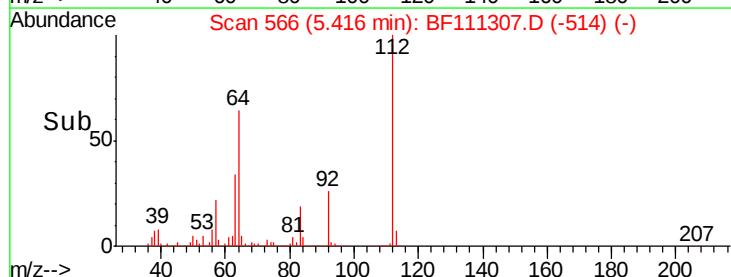
#5

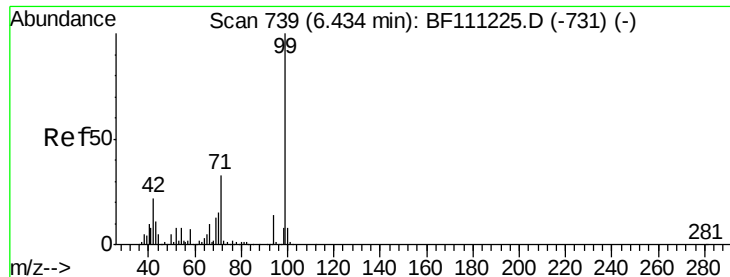
2-Fluorophenol
 Concen: 111.912 ng
 RT: 5.42 min Scan# 566
 Delta R.T. 0.01 min
 Lab File: BF111307.D
 Acq: 12 Dec 2018 5:38

Tgt Ion:112 Resp: 1723492
 Ion Ratio Lower Upper
 112 100
 64 64.5 51.8 77.6
 63 33.6 26.8 40.2



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: 114.938 ng

RT: 6.43 min Scan# 739

Delta R.T. -0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

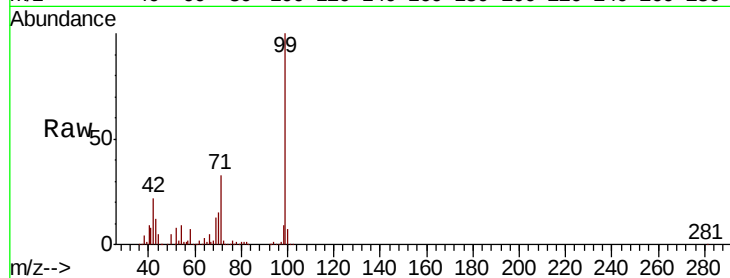
Tgt Ion: 99 Resp: 2199777

Ion Ratio Lower Upper

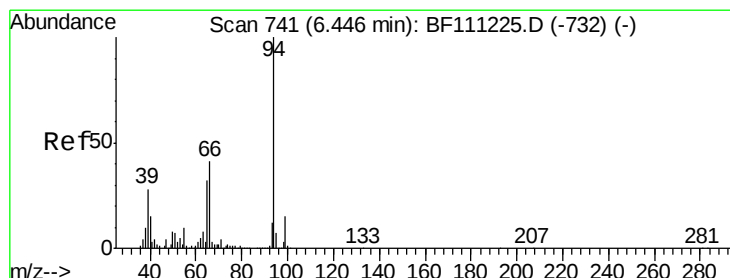
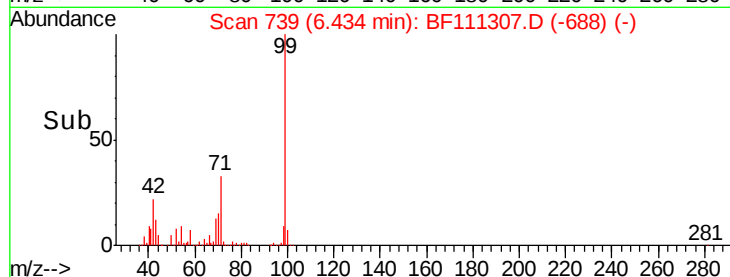
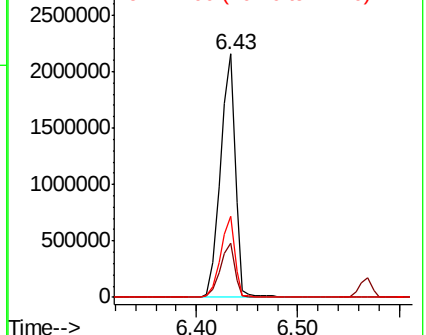
99 100

42 22.4 17.4 26.0

71 33.2 26.1 39.1



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#10

Phenol

Concen: 6.026 ng

RT: 6.45 min Scan# 741

Delta R.T. -0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

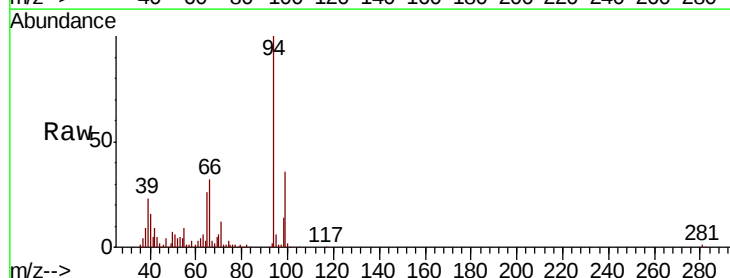
Tgt Ion: 94 Resp: 134855

Ion Ratio Lower Upper

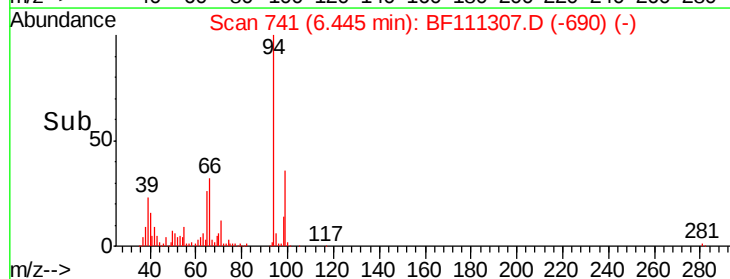
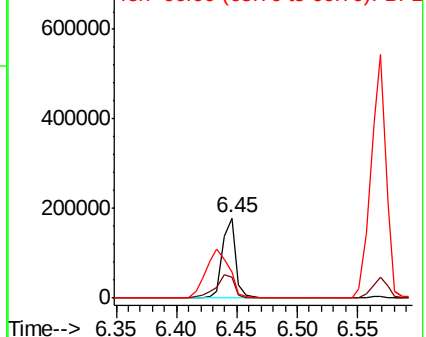
94 100

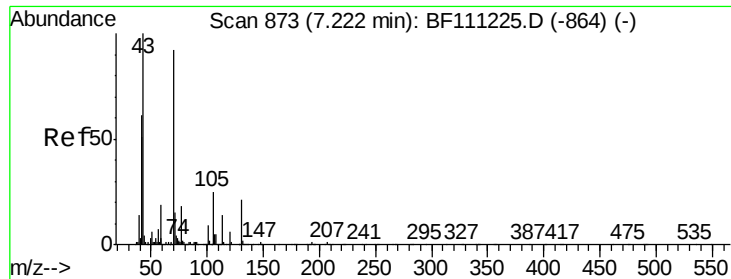
65 26.2 11.7 51.7

66 32.1 21.0 61.0



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1

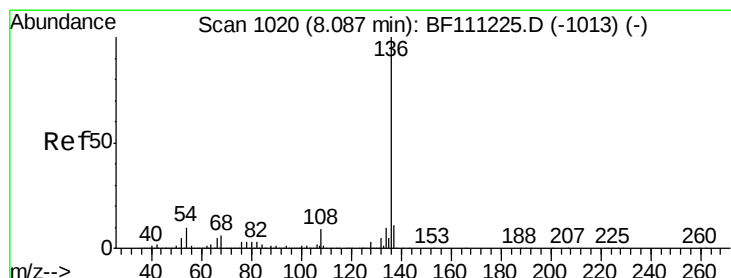
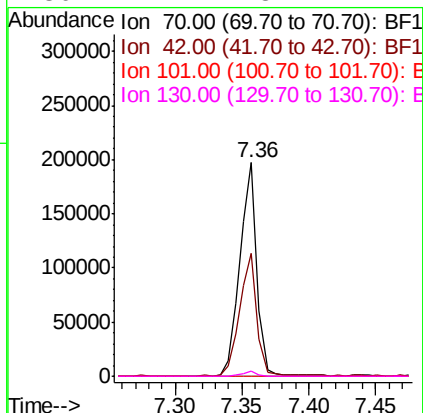
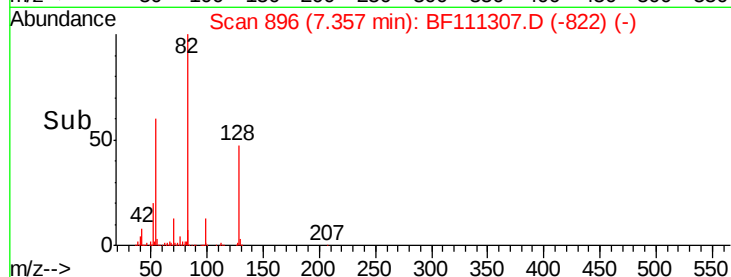
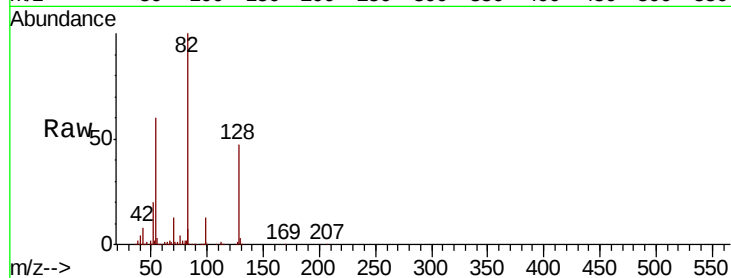




#19
n-Nitroso-di-n-propylamine
Concen: 13.763 ng
RT: 7.36 min Scan# 896
Delta R.T. 0.14 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

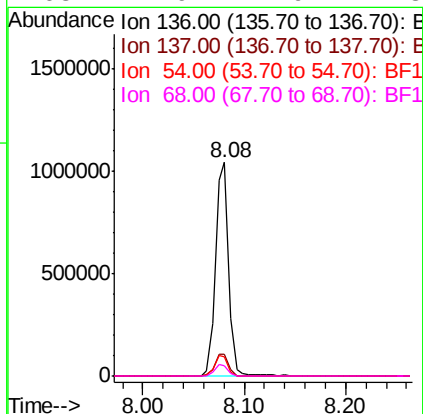
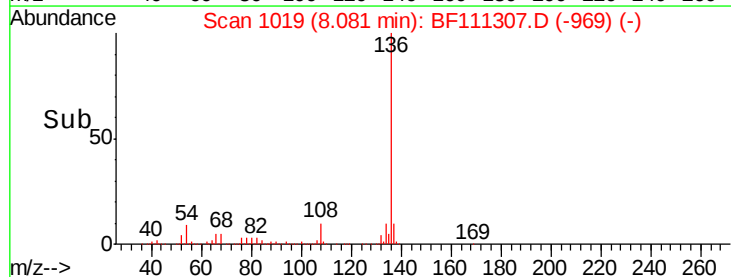
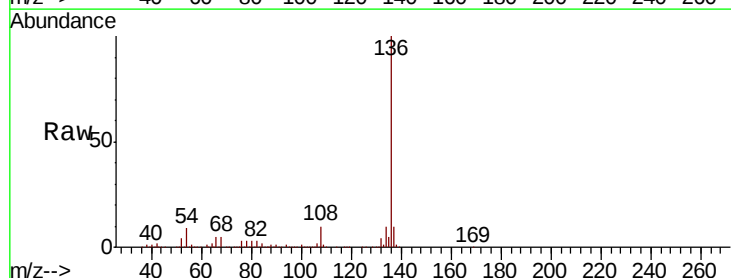
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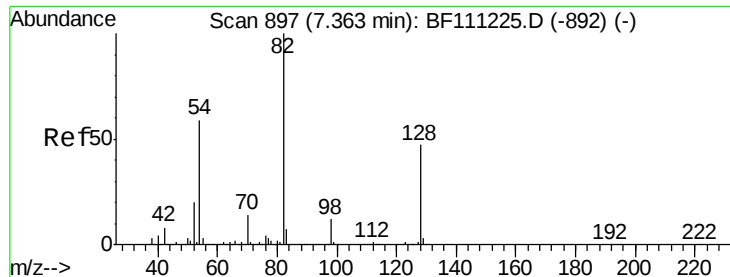
Tgt Ion: 70 Resp: 176453
Ion Ratio Lower Upper
70 100
42 57.3 53.2 79.8
101 0.0 8.2 12.4#
130 2.2 18.1 27.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.08 min Scan# 1019
Delta R.T. -0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion: 136 Resp: 936240
Ion Ratio Lower Upper
136 100
137 10.4 9.1 13.7
54 8.9 7.7 11.5
68 4.9 4.9 7.3

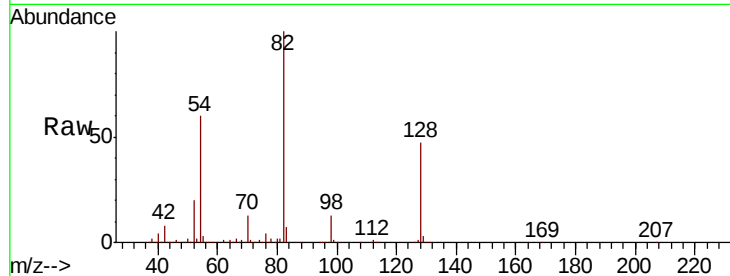




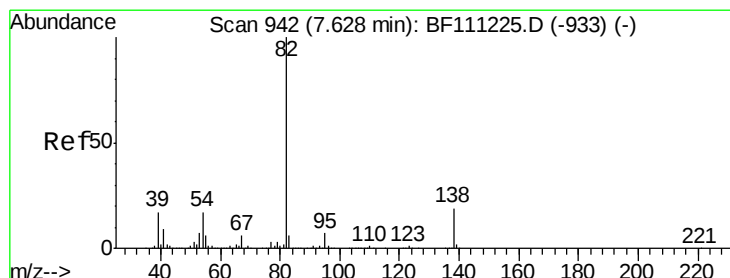
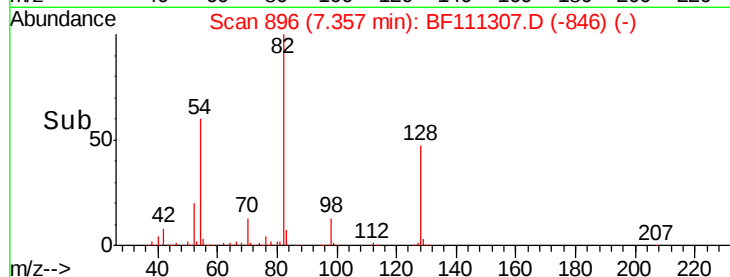
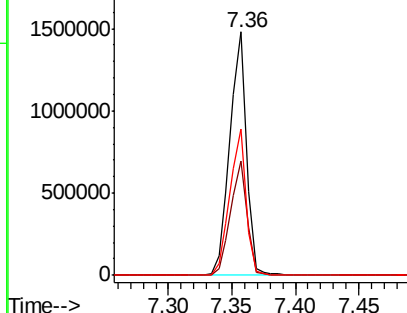
#23
Nitrobenzene-d5
Concen: 80.685 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

Tgt Ion: 82 Resp: 1346809
Ion Ratio Lower Upper
82 100
128 47.0 37.4 56.2
54 60.1 47.6 71.4

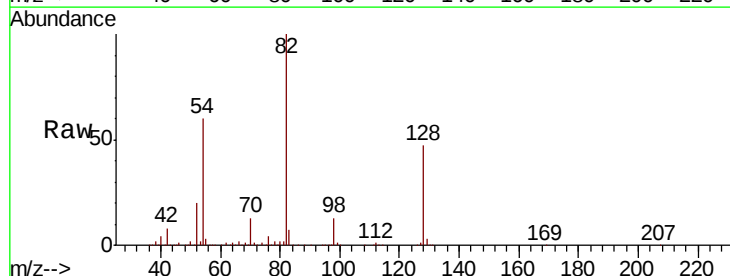


Abundance Ion 82.00 (81.70 to 82.70): BF1
2000000 Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

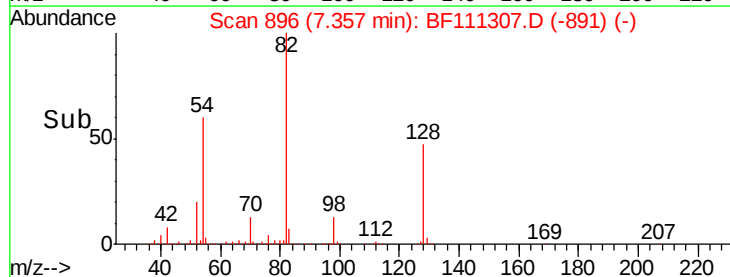
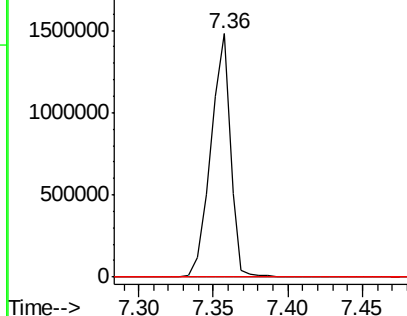


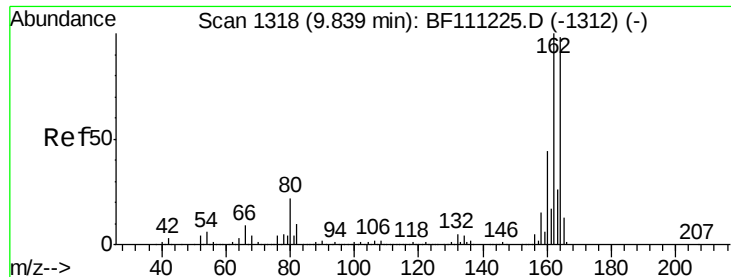
#25
Isophorone
Concen: 46.862 ng
RT: 7.36 min Scan# 896
Delta R.T. -0.27 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion: 82 Resp: 1332303
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 15.1 22.7#



Abundance Ion 82.00 (81.70 to 82.70): BF1
2000000 Ion 95.00 (94.70 to 95.70): BF1
Ion 138.00 (137.70 to 138.70): BF1

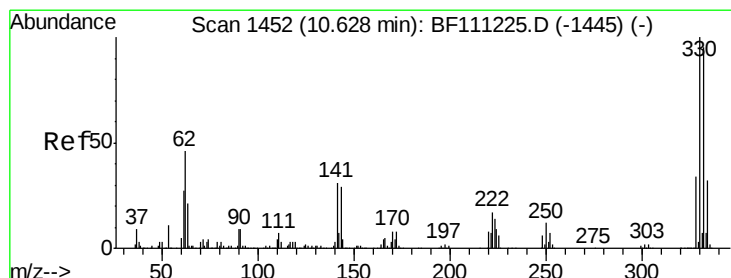
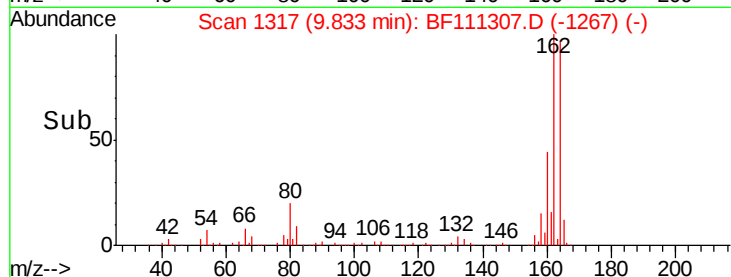
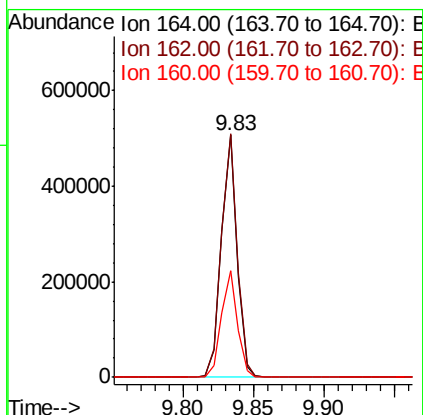
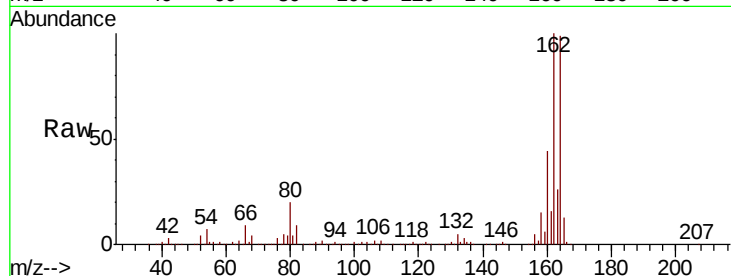




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.83 min Scan# 1317
 Delta R.T. -0.01 min
 Lab File: BF111307.D
 Acq: 12 Dec 2018 5:38

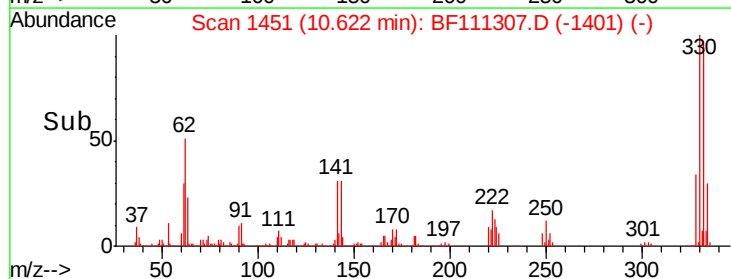
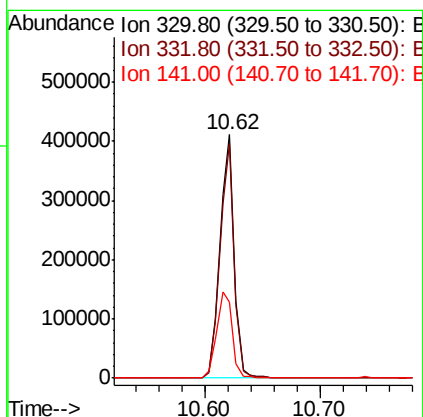
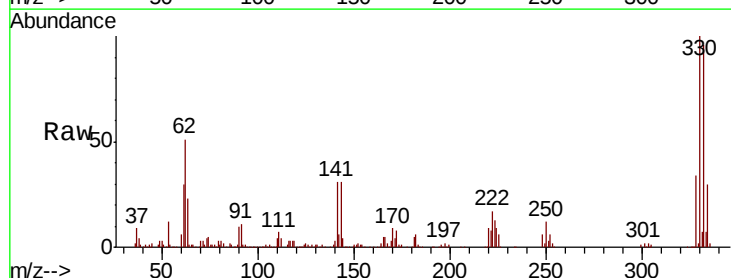
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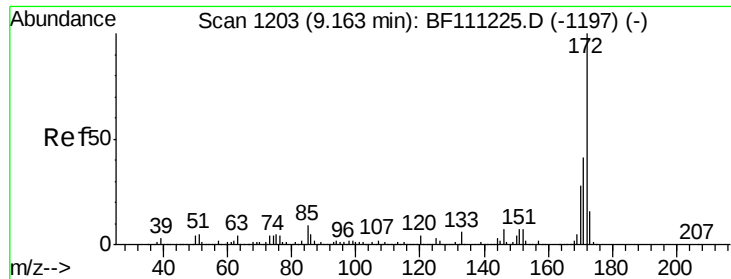
Tgt Ion:164 Resp: 393579
 Ion Ratio Lower Upper
 164 100
 162 100.5 81.4 122.0
 160 44.0 35.7 53.5



#42
 2,4,6-Tribromophenol
 Concen: 100.709 ng
 RT: 10.62 min Scan# 1451
 Delta R.T. -0.01 min
 Lab File: BF111307.D
 Acq: 12 Dec 2018 5:38

Tgt Ion:330 Resp: 351107
 Ion Ratio Lower Upper
 330 100
 332 95.5 76.0 114.0
 141 38.4 31.0 46.6

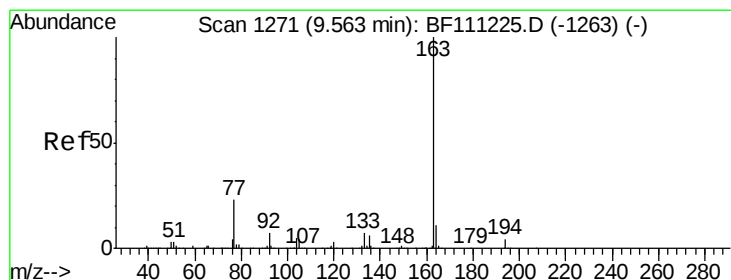
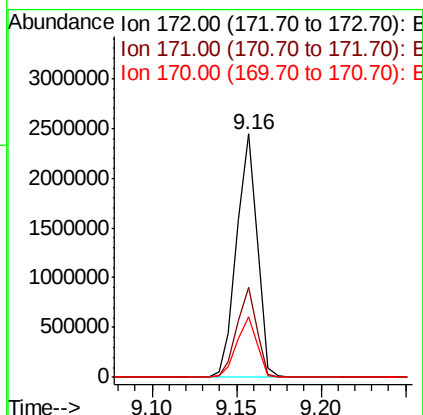
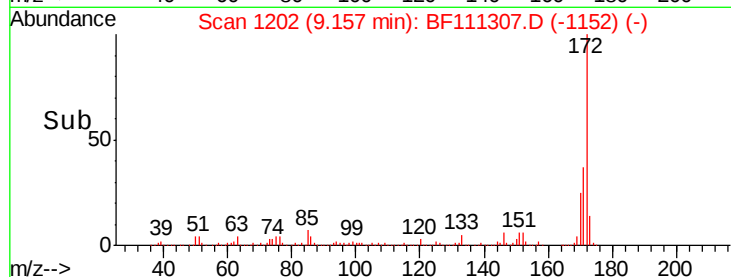
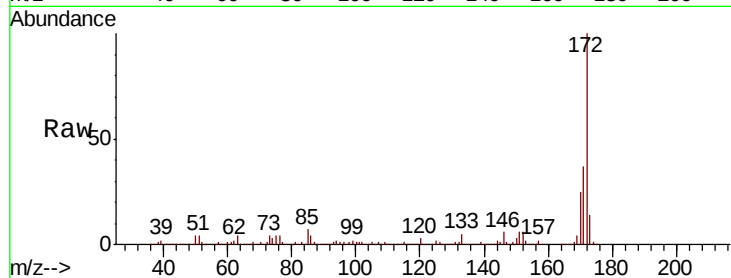




#45
2-Fluorobiphenyl
Concen: 94.653 ng
RT: 9.16 min Scan# 1202
Delta R.T. -0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

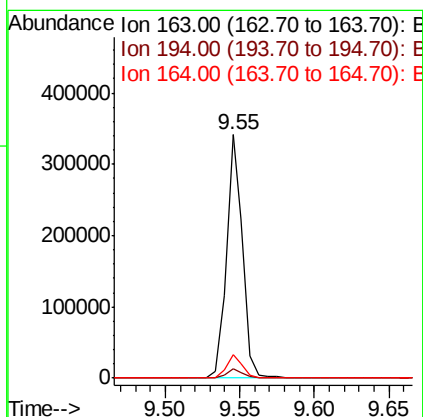
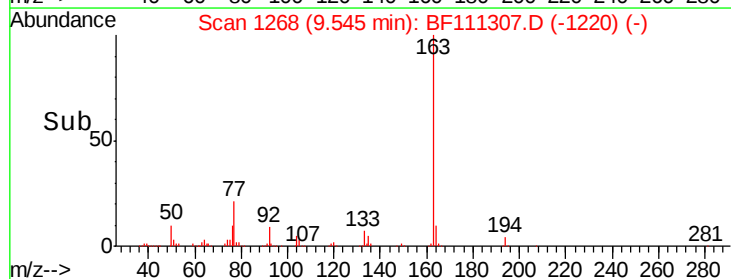
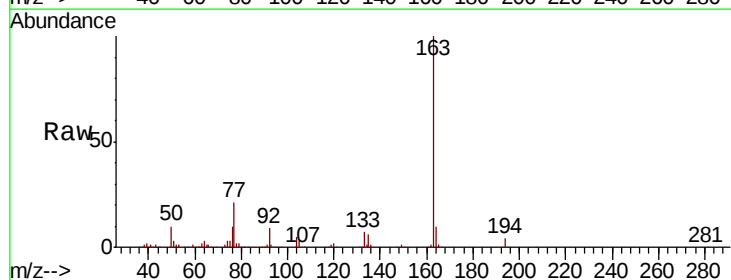
Instrument :
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SB-5(0-2)

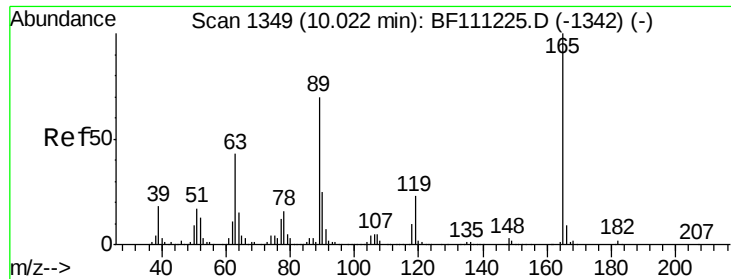
Tgt Ion:172 Resp: 2070514
Ion Ratio Lower Upper
172 100
171 37.0 33.0 49.4
170 25.0 22.3 33.5



#50
Dimethylphthalate
Concen: 8.910 ng
RT: 9.55 min Scan# 1268
Delta R.T. -0.02 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion:163 Resp: 258741
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 9.8 8.9 13.3

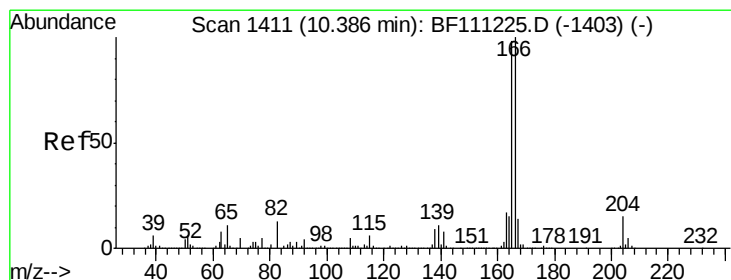
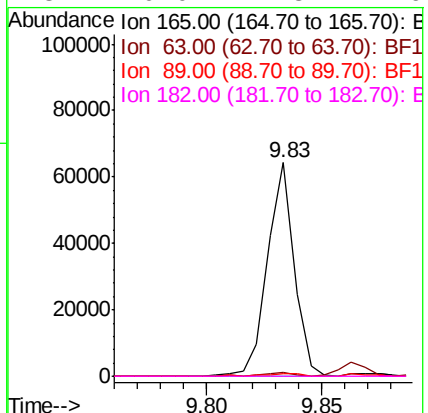
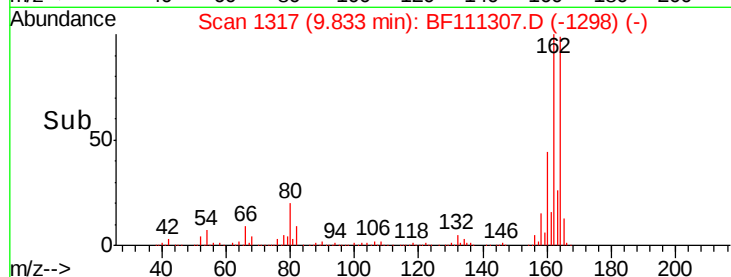
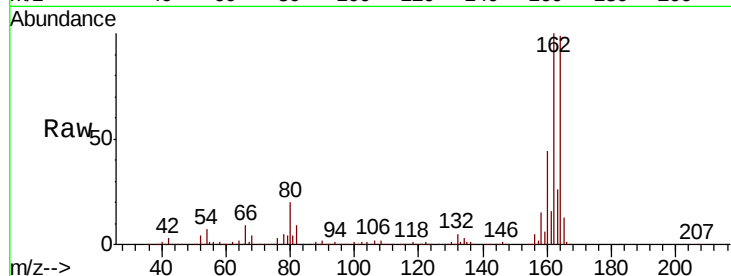




#57
2,4-Dinitrotoluene
Concen: 6.574 ng
RT: 9.83 min Scan# 1317
Delta R.T. -0.19 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

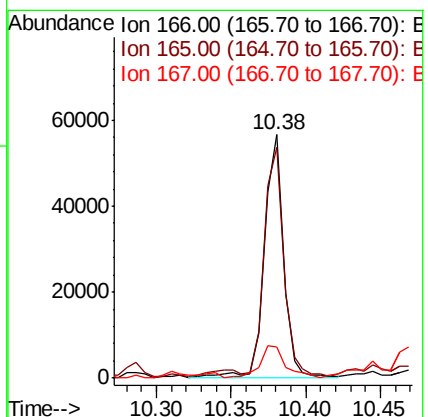
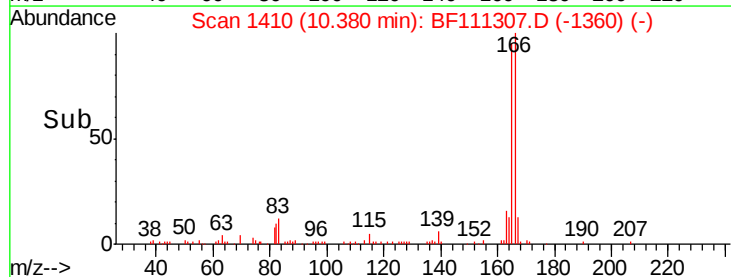
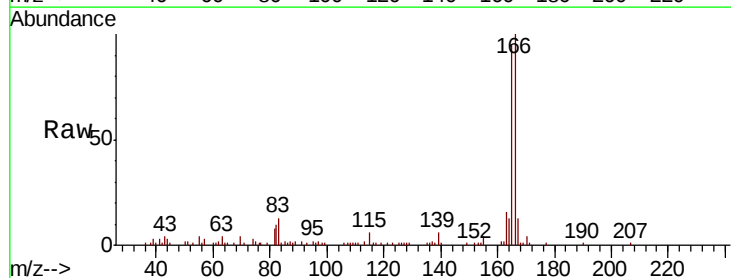
Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

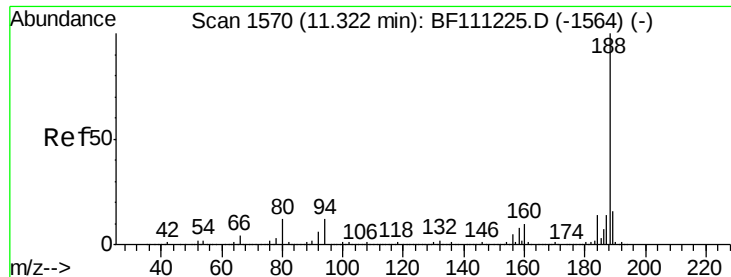
Tgt Ion	Ratio	Lower	Upper
165	100		
63	2.0	34.6	52.0#
89	1.4	56.2	84.4#
182	0.0	1.8	2.6#



#58
Fluorene
Concen: 2.055 ng
RT: 10.38 min Scan# 1410
Delta R.T. -0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.1	78.4	117.6
167	12.6	11.2	16.8





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.32 min Scan# 1569

Delta R.T. -0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

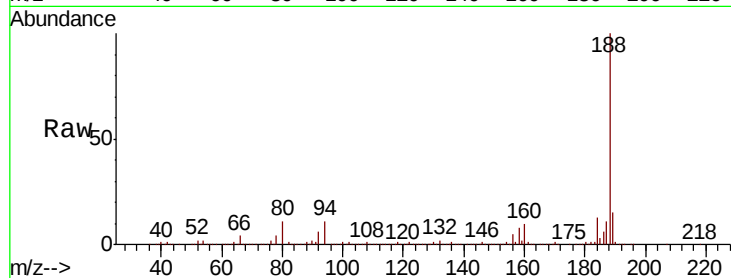
Tgt Ion:188 Resp: 585192

Ion Ratio Lower Upper

188 100

94 11.0 9.6 14.4

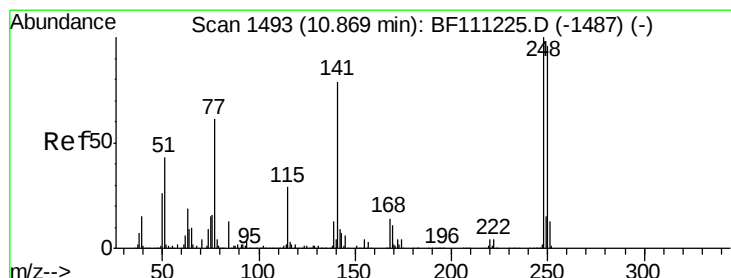
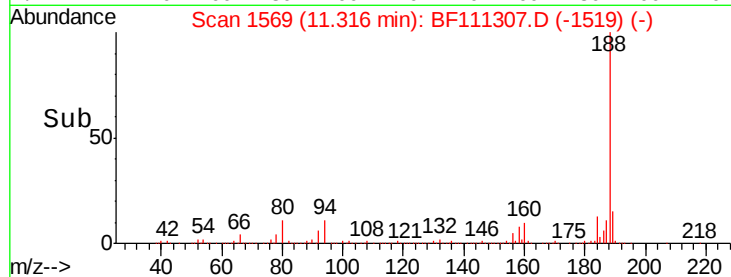
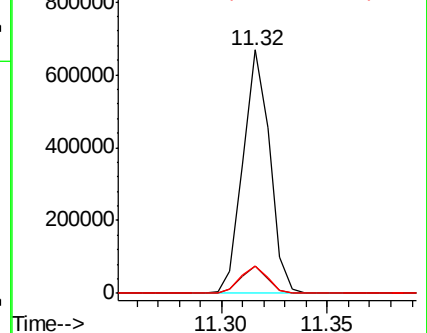
80 11.2 9.8 14.6



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#67

4-Bromophenyl-phenylether

Concen: 3.528 ng

RT: 10.62 min Scan# 1451

Delta R.T. -0.25 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

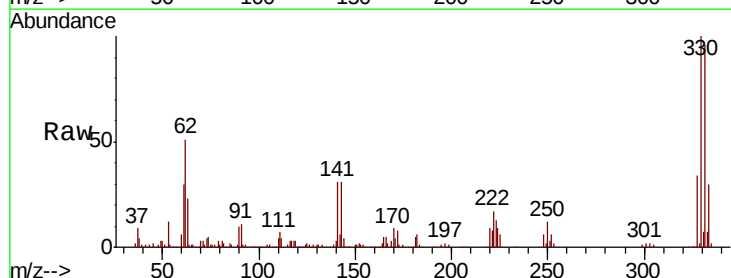
Tgt Ion:248 Resp: 22615

Ion Ratio Lower Upper

248 100

250 203.2 77.0 115.4#

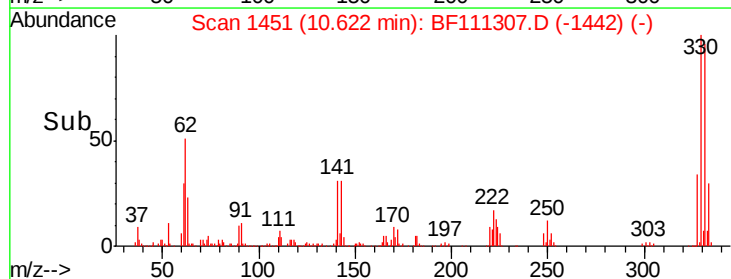
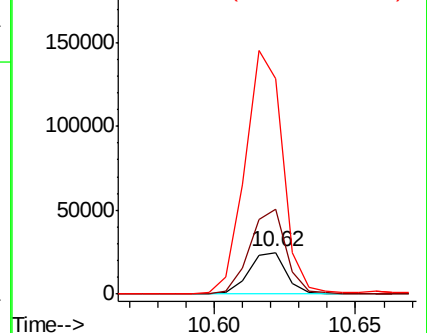
141 518.4 63.0 94.6#

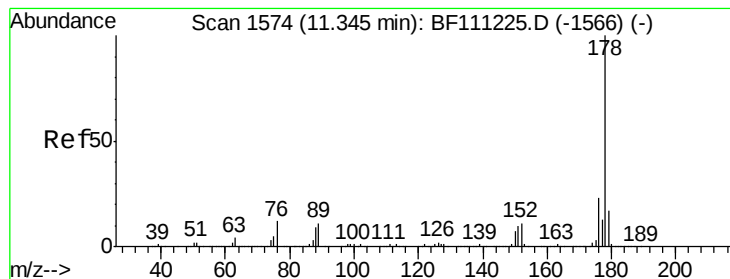


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#71

Phenanthrene

Concen: 39.964 ng

RT: 11.34 min Scan# 1573

Delta R.T. -0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

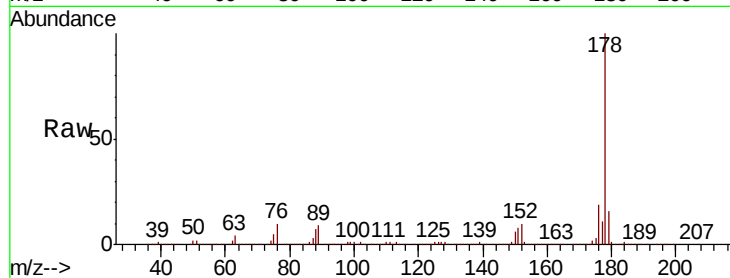
Tgt Ion:178 Resp: 1179593

Ion Ratio Lower Upper

178 100

176 19.2 18.1 27.1

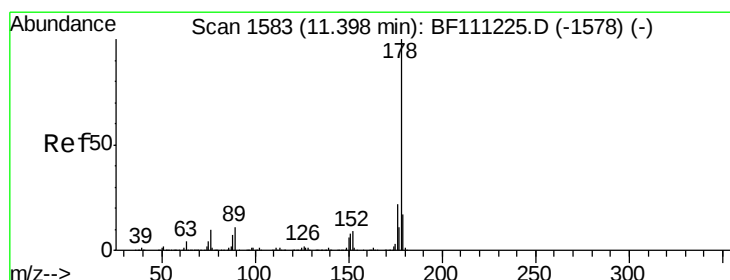
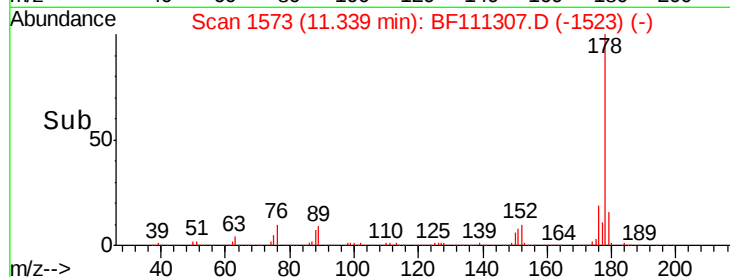
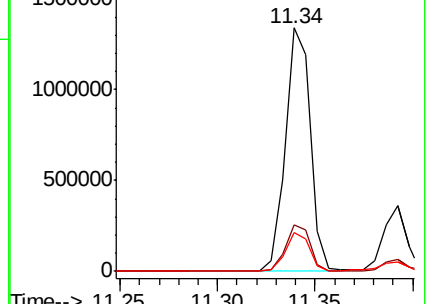
179 15.7 14.0 21.0



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

Anthracene

Concen: 9.287 ng

RT: 11.39 min Scan# 1582

Delta R.T. -0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

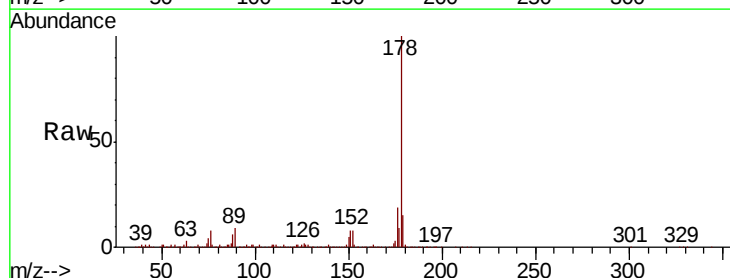
Tgt Ion:178 Resp: 286777

Ion Ratio Lower Upper

178 100

176 18.9 17.2 25.8

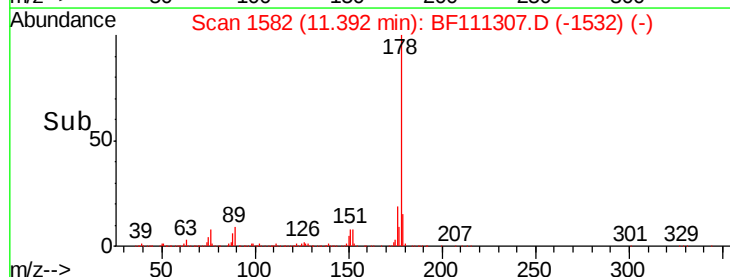
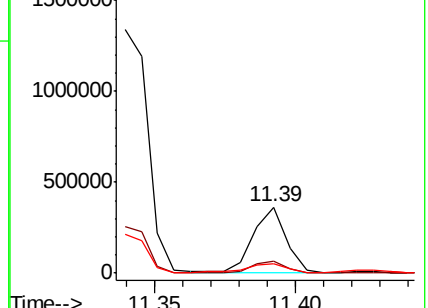
179 14.9 13.8 20.8

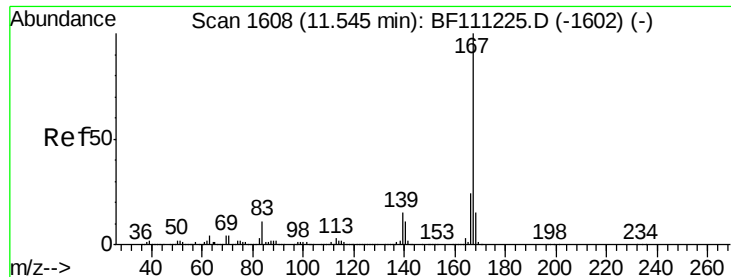


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#73

Carbazole

Concen: 2.352 ng

RT: 11.55 min Scan# 1608

Delta R.T. 0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

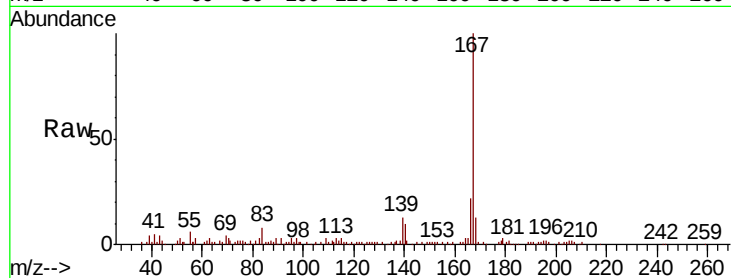
Tgt Ion:167 Resp: 75941

Ion Ratio Lower Upper

167 100

166 21.8 19.3 28.9

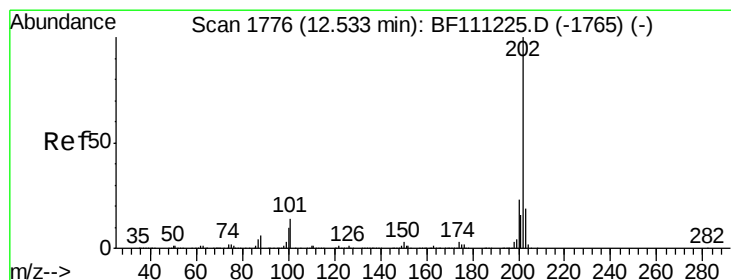
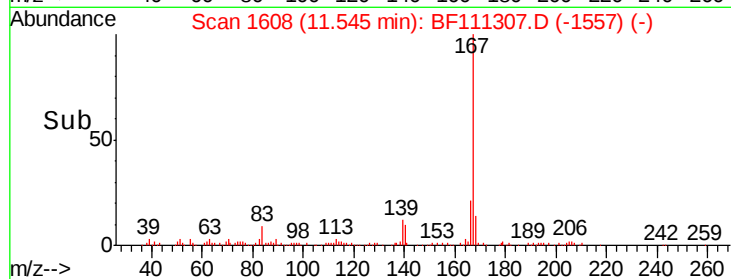
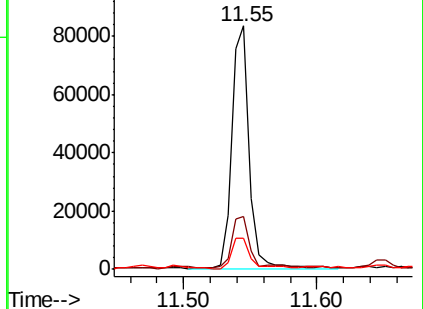
139 12.7 11.9 17.9



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 78.281 ng

RT: 12.53 min Scan# 1776

Delta R.T. -0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

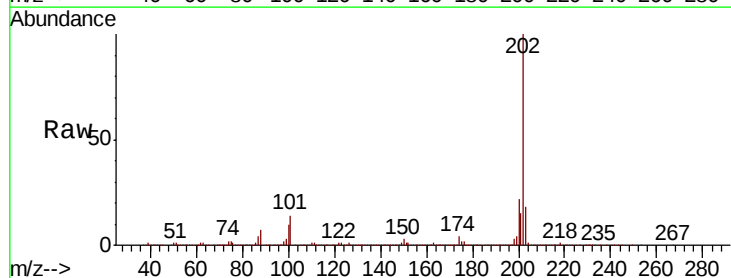
Tgt Ion:202 Resp: 2110716

Ion Ratio Lower Upper

202 100

101 13.7 0.0 33.8

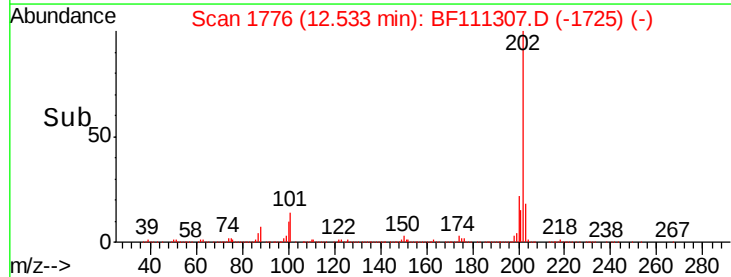
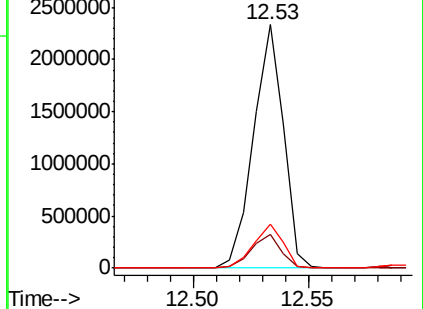
203 18.2 0.0 38.6

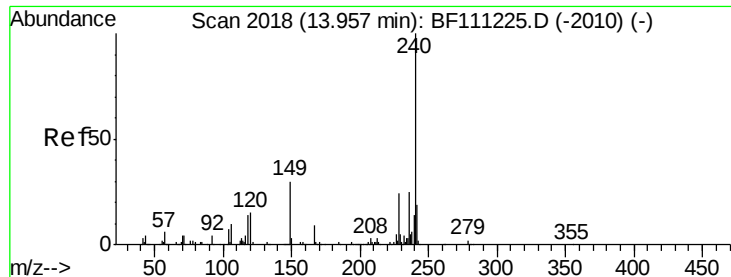


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

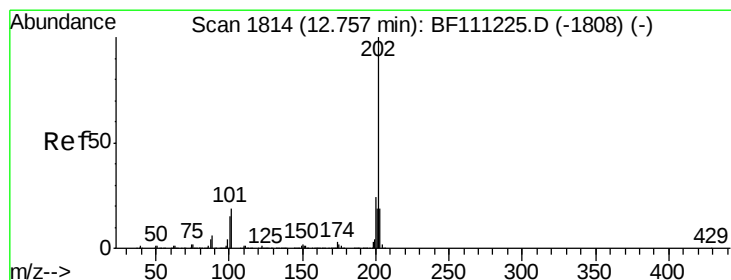
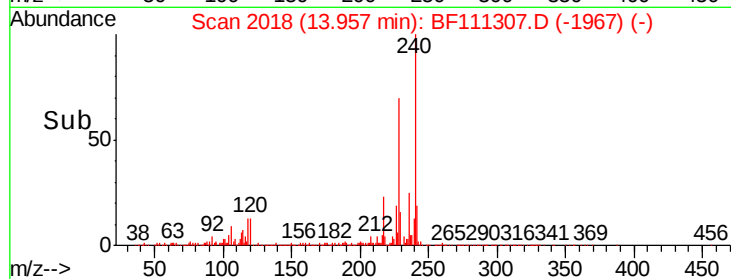
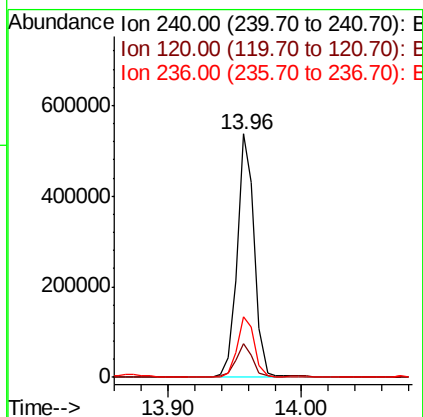
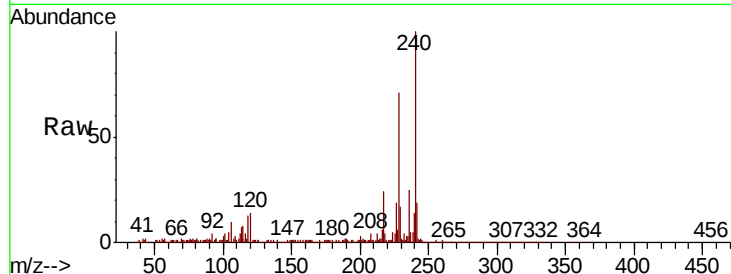




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.96 min Scan# 2018
Delta R.T. -0.00 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

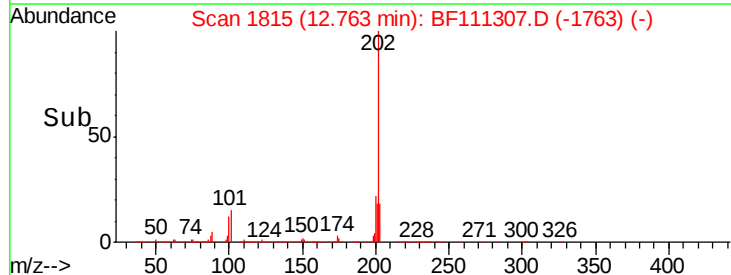
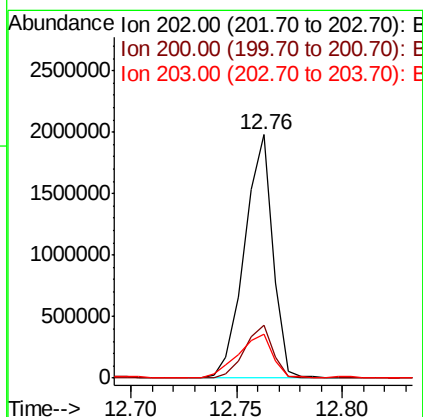
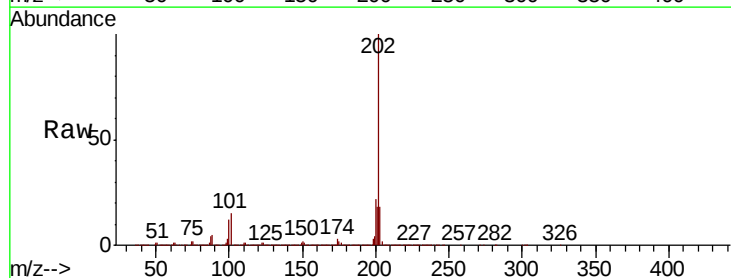
Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

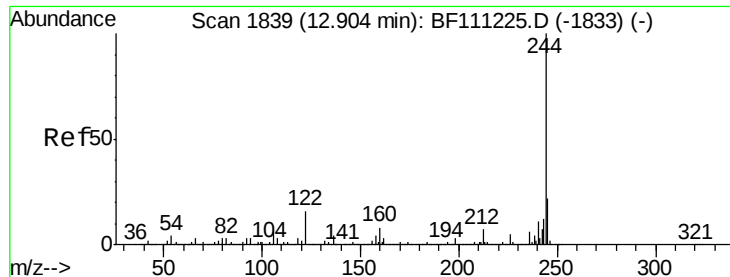
Tgt Ion:240 Resp: 479033
Ion Ratio Lower Upper
240 100
120 13.7 12.2 18.2
236 24.9 20.2 30.2



#78
Pyrene
Concen: 53.903 ng
RT: 12.76 min Scan# 1815
Delta R.T. 0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion:202 Resp: 1845203
Ion Ratio Lower Upper
202 100
200 21.9 19.0 28.4
203 18.2 15.2 22.8





#79

Terphenyl-d14

Concen: 74.633 ng

RT: 12.90 min Scan# 1839

Delta R.T. -0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

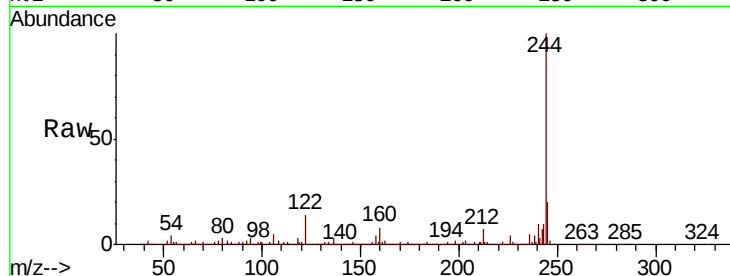
Tgt Ion:244 Resp: 1490494

Ion Ratio Lower Upper

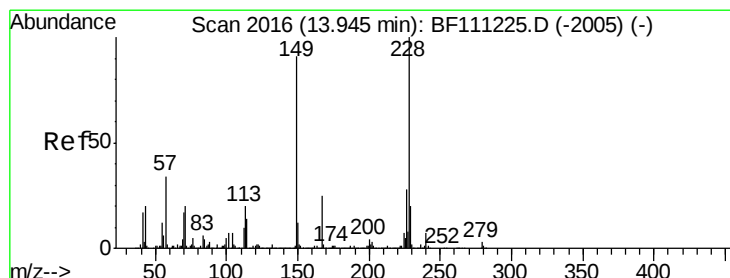
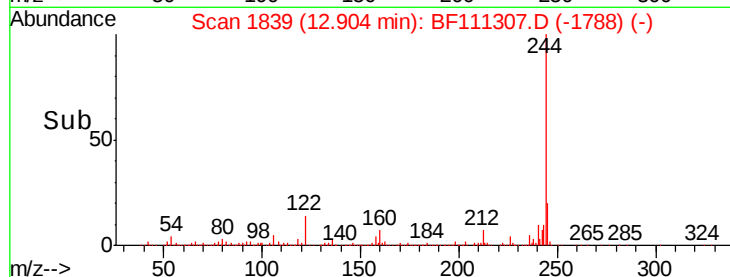
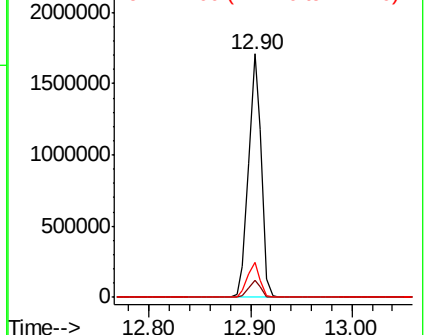
244 100

212 6.8 5.7 8.5

122 14.2 13.1 19.7



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



#81

Benzo(a)anthracene

Concen: 42.135 ng

RT: 13.95 min Scan# 2017

Delta R.T. 0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

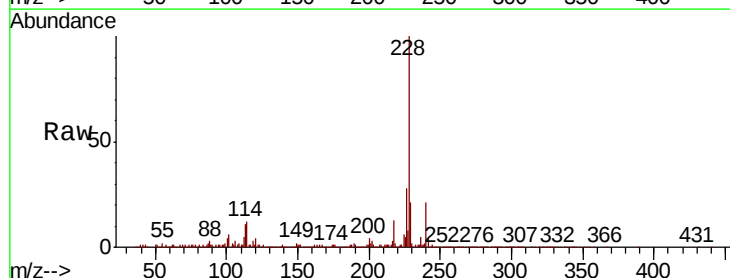
Tgt Ion:228 Resp: 1126054

Ion Ratio Lower Upper

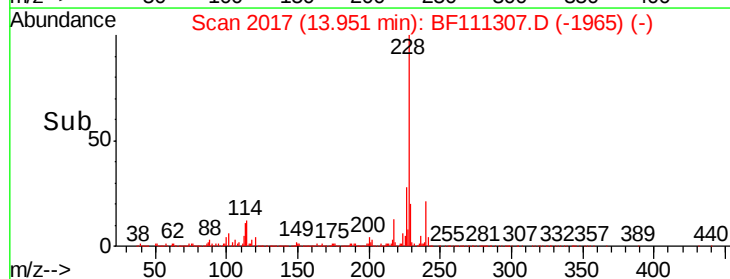
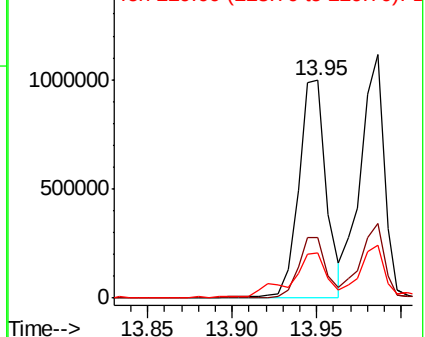
228 100

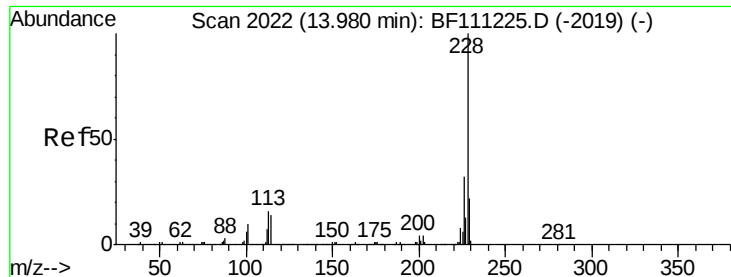
226 27.8 22.6 34.0

229 20.7 16.3 24.5



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





#83

Chrysene

Concen: 39.666 ng

RT: 13.99 min Scan# 2023

Delta R.T. 0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

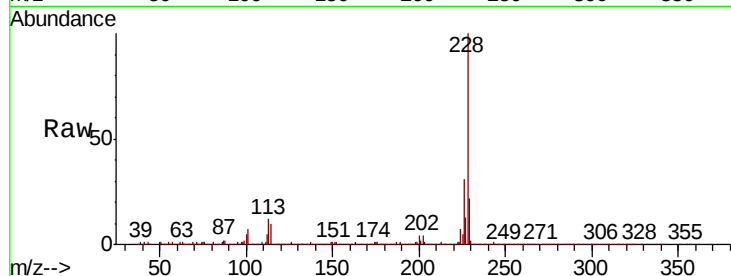
Tgt Ion:228 Resp: 1092852

Ion Ratio Lower Upper

228 100

226 30.6 25.3 37.9

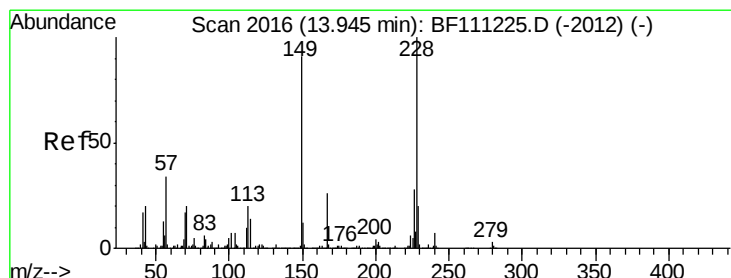
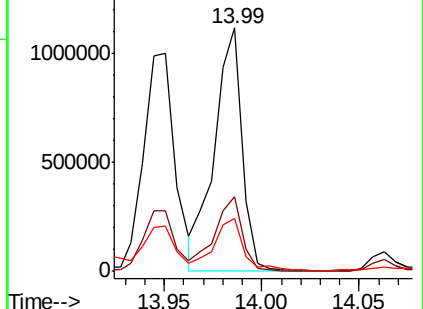
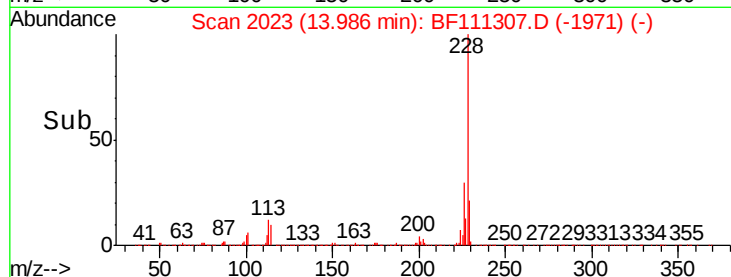
229 21.6 17.2 25.8



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



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.433 ng

RT: 13.94 min Scan# 2015

Delta R.T. -0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

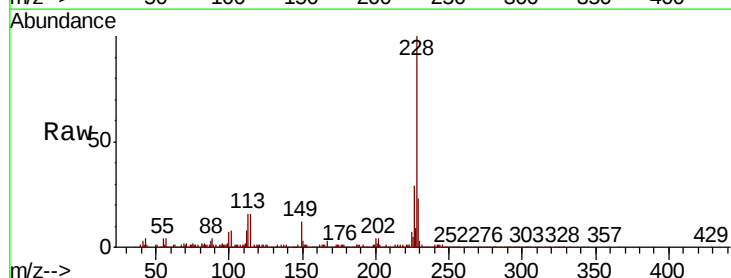
Tgt Ion:149 Resp: 94190

Ion Ratio Lower Upper

149 100

167 27.6 22.5 33.7

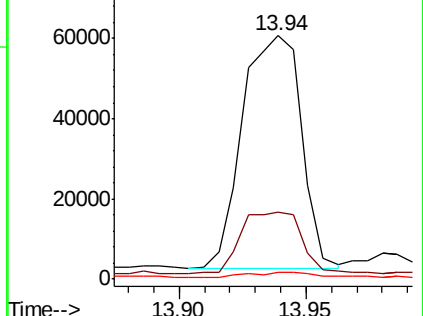
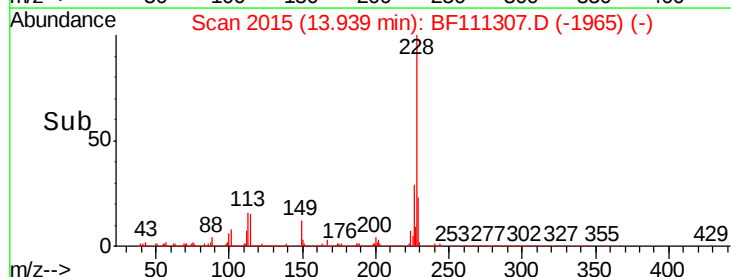
279 2.7 2.6 4.0

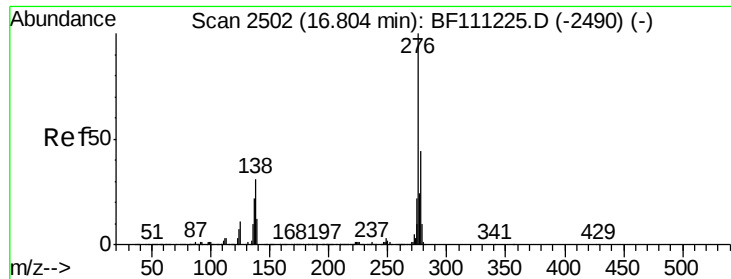


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

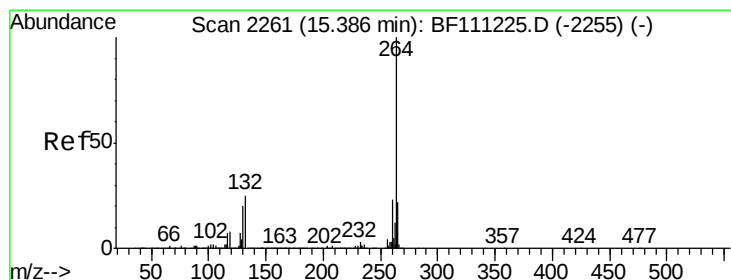
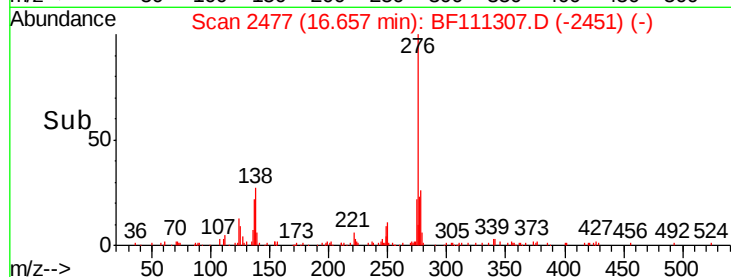
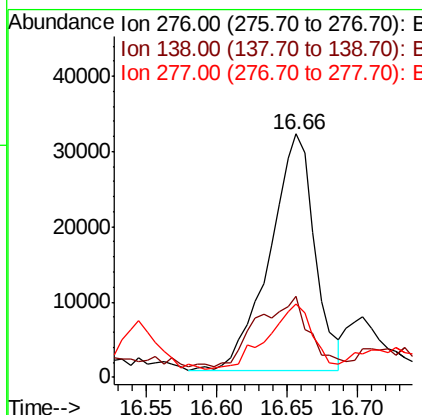
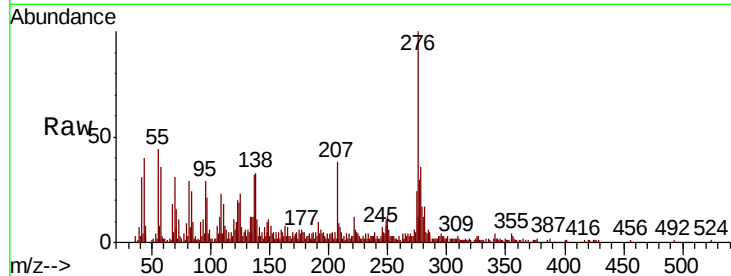




#86
Indeno(1,2,3-cd)pyrene
Concen: 3.133 ng
RT: 16.66 min Scan# 2477
Delta R.T. -0.15 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

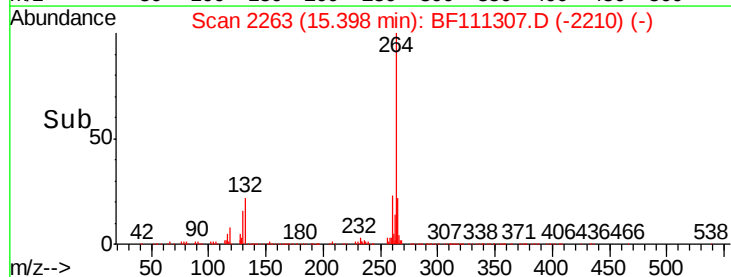
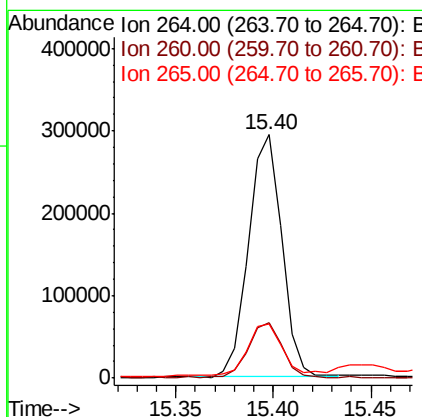
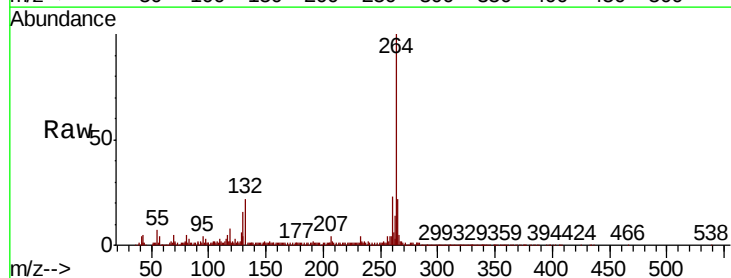
Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

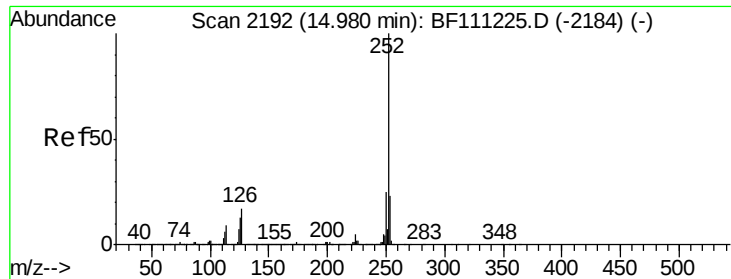
Tgt Ion: 276 Resp: 69675
Ion Ratio Lower Upper
276 100
138 33.4 27.8 41.6
277 27.3 20.1 30.1



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.40 min Scan# 2263
Delta R.T. 0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion: 264 Resp: 348021
Ion Ratio Lower Upper
264 100
260 22.9 18.3 27.5
265 22.5 17.7 26.5

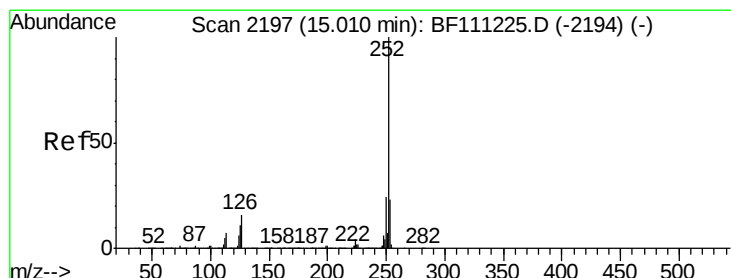
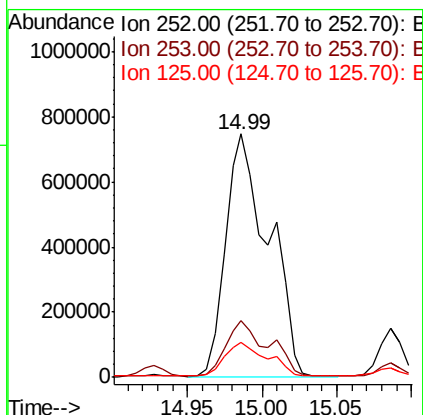
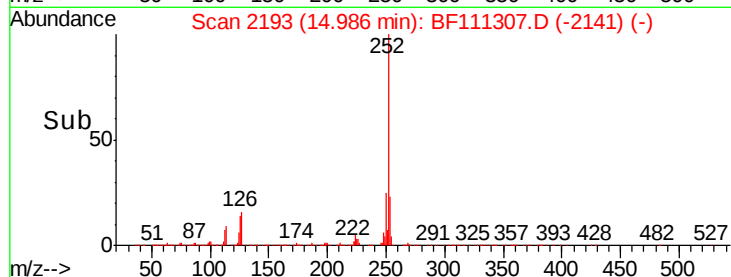
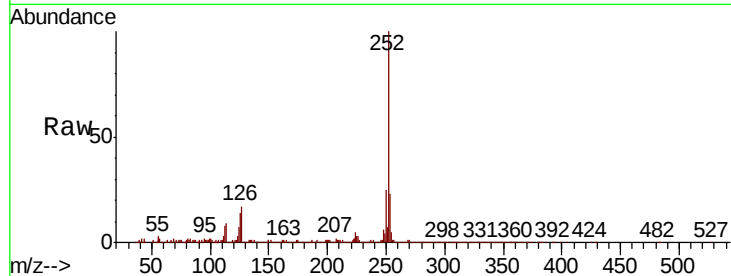




#88
Benzo(b)fluoranthene
Concen: 77.698 ng
RT: 14.99 min Scan# 2193
Delta R.T. 0.01 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

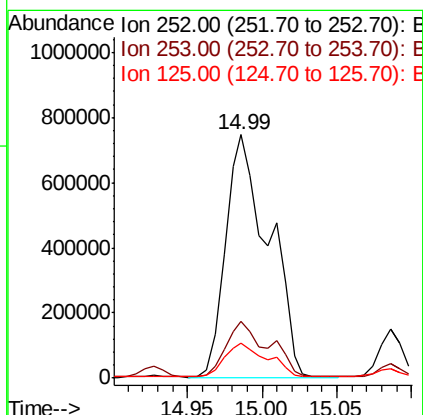
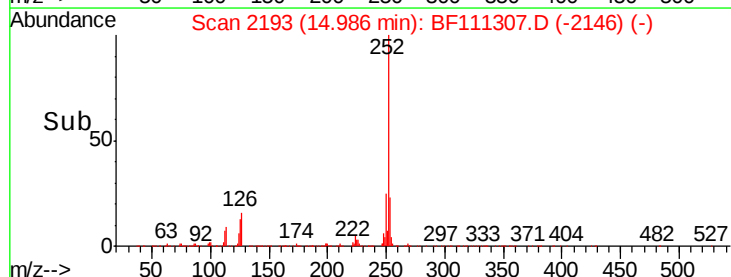
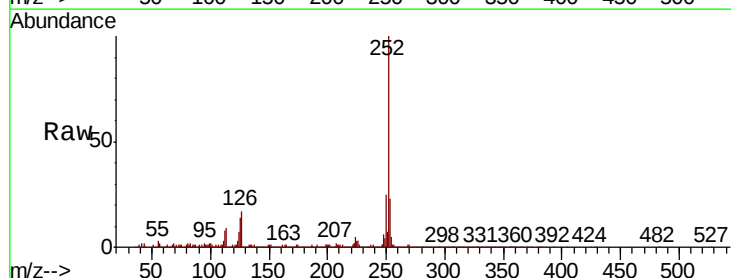
Instrument :
BNA_F
ClientSampleId :
SB-5(0-2)

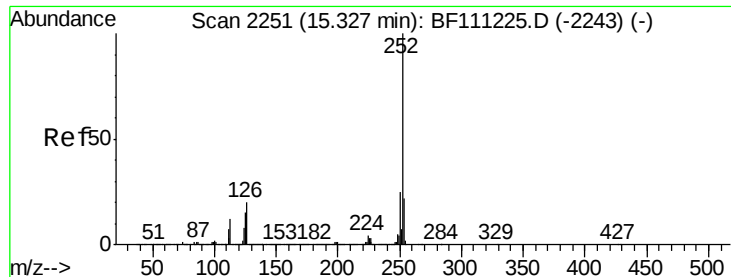
Tgt Ion:252 Resp: 1495392
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 14.1 10.4 15.6



#89
Benzo(k)fluoranthene
Concen: 82.641 ng
RT: 14.99 min Scan# 2193
Delta R.T. -0.02 min
Lab File: BF111307.D
Acq: 12 Dec 2018 5:38

Tgt Ion:252 Resp: 1495392
Ion Ratio Lower Upper
252 100
253 23.0 18.1 27.1
125 14.1 9.8 14.8





#90

Benzo(a)pyrene

Concen: 40.099 ng

RT: 15.34 min Scan# 2253

Delta R.T. 0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

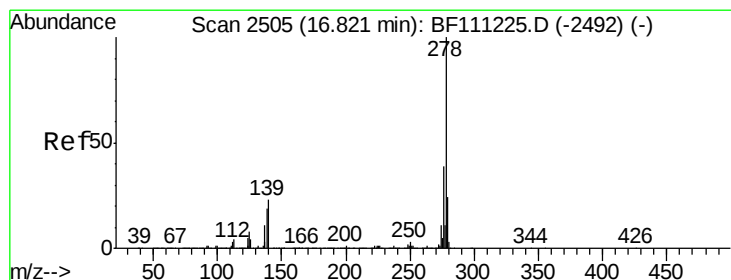
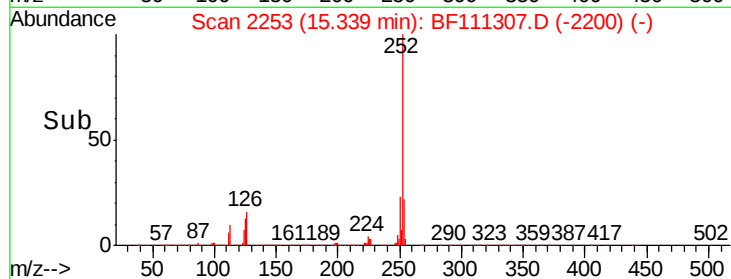
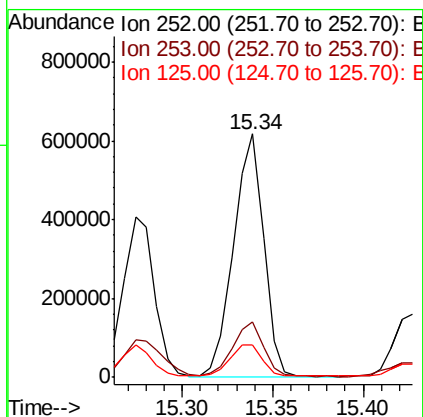
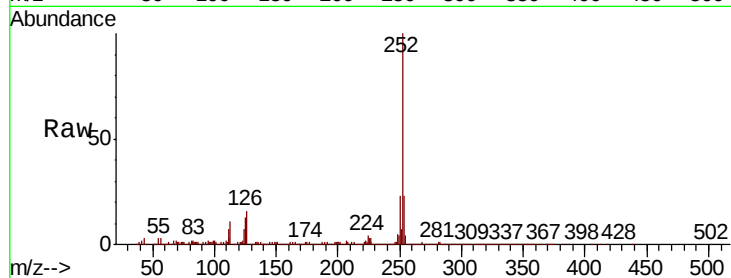
Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

Tgt Ion:	252	Resp:	710695
Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.8	26.8
125	13.2	12.3	18.5



#91

Dibenzo(a,h)anthracene

Concen: 7.895 ng

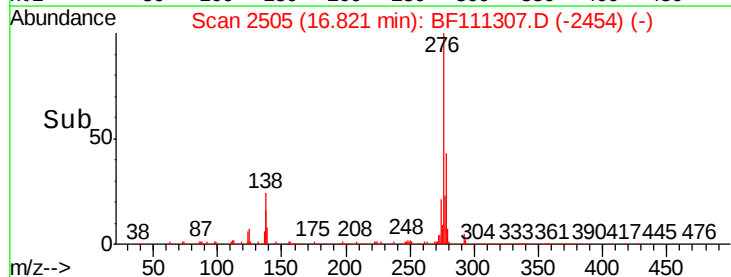
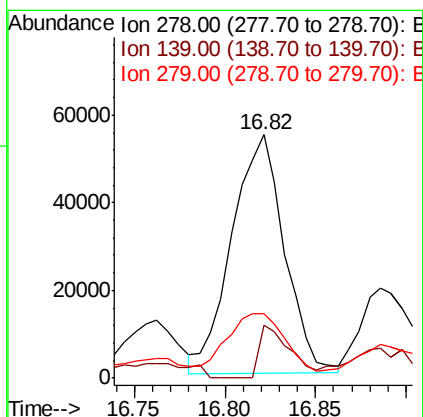
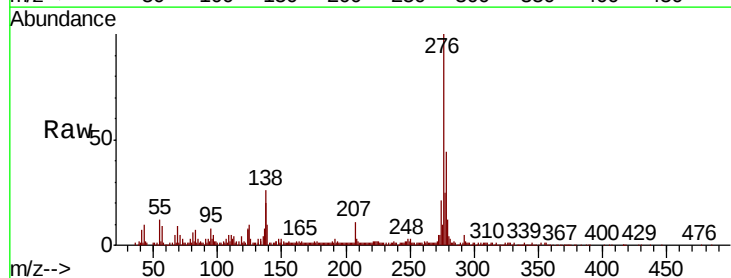
RT: 16.82 min Scan# 2505

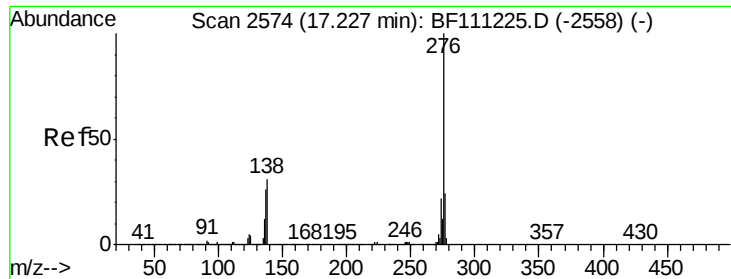
Delta R.T. -0.00 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Tgt Ion:	278	Resp:	109902
Ion	Ratio	Lower	Upper
278	100		
139	21.8	18.2	27.4
279	26.2	19.0	28.6





#92

Benzo(g,h,i)perylene

Concen: 24.816 ng

RT: 17.24 min Scan# 2576

Delta R.T. 0.01 min

Lab File: BF111307.D

Acq: 12 Dec 2018 5:38

Instrument :

BNA_F

ClientSampleId :

SB-5(0-2)

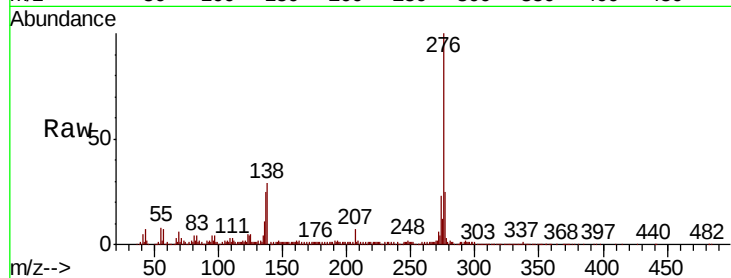
Tgt Ion: 276 Resp: 345816

Ion Ratio Lower Upper

276 100

277 24.5 19.2 28.8

138 28.9 24.9 37.3



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

