

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030920\
 Data File : BF119300.D
 Acq On : 9 Mar 2020 23:26
 Operator : CG/JU
 Sample : L1844-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 10 00:59:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	94859	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	359451	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	191946	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	337260	20.00	ng	0.00
76) Chrysene-d12	13.89	240	202761	20.00	ng	0.00
87) Perylene-d12	15.31	264	261844	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	570628	100.53	ng	0.00
7) Phenol-d6	6.38	99	690653	100.05	ng	0.00
23) Nitrobenzene-d5	7.29	82	453657	66.64	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	221171	88.08	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	864235	66.33	ng	0.00
79) Terphenyl-d14	12.82	244	872012	74.04	ng	0.00

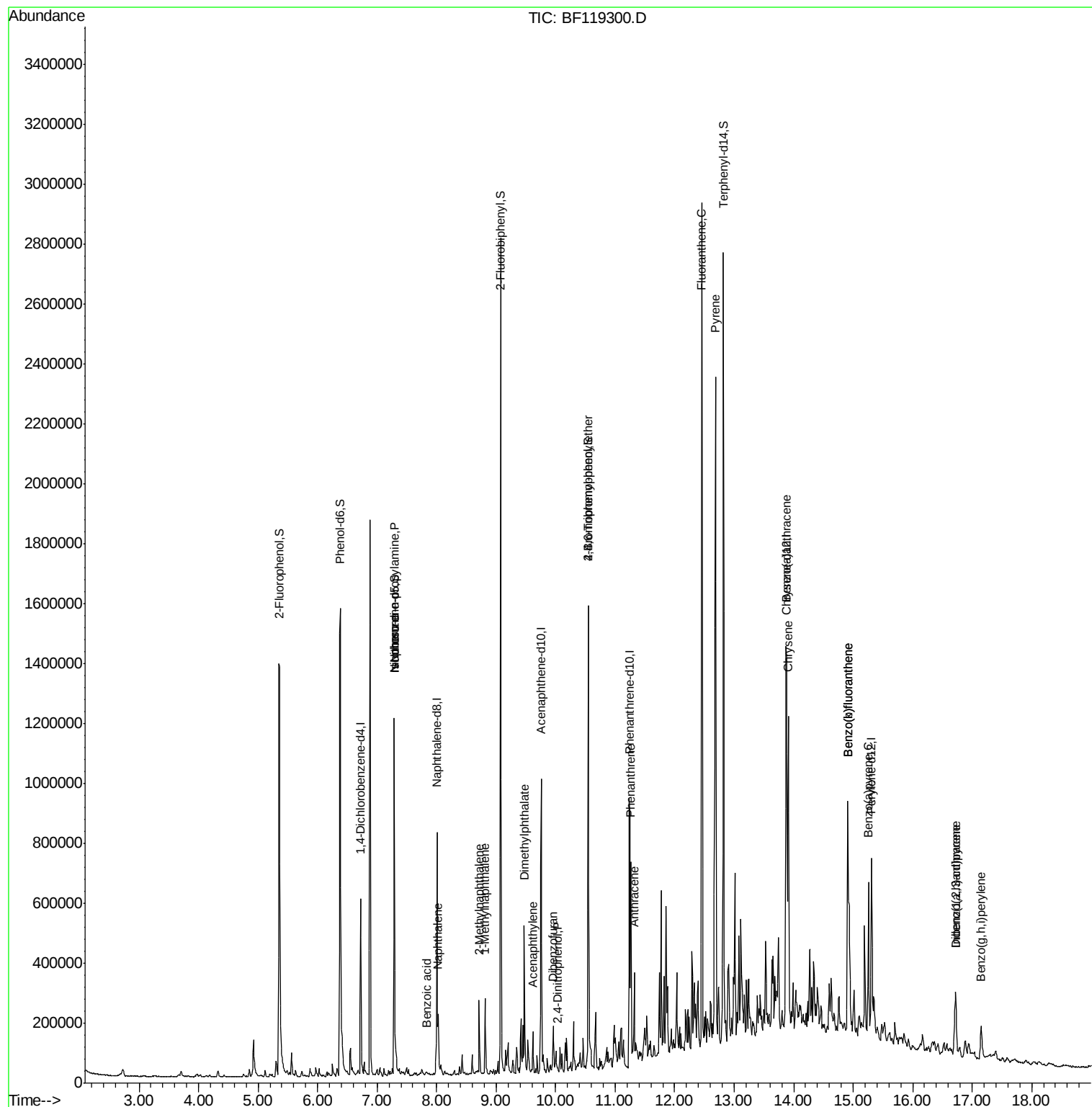
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.29	70	65713	16.336	ng	# 77
25) Isophorone	7.29	82	453528	38.359	ng	# 63
31) Naphthalene	8.03	128	88601	4.753	ng	# 98
32) Benzoic acid	7.85	122	1452	7.034	ng	# 66
37) 2-Methylnaphthalene	8.72	142	76543	6.101	ng	# 98
38) 1-Methylnaphthalene	8.82	142	68449	5.802	ng	# 96
49) Acenaphthylene	9.62	152	45535	2.522	ng	# 97
50) Dimethylphthalate	9.47	163	185275	12.623	ng	# 99
54) 2,4-Dinitrophenol	10.04	184	514	7.769	ng	# 23
55) Dibenzofuran	9.96	168	39949	2.458	ng	# 95
67) 4-Bromophenyl-phenylether	10.55	248	14231	3.228	ng	# 1
71) Phenanthrene	11.26	178	261155	14.199	ng	# 98
72) Anthracene	11.32	178	136718	7.440	ng	# 96
75) Fluoranthene	12.46	202	1186825	60.791	ng	# 98
78) Pyrene	12.69	202	927980	56.996	ng	# 99
81) Benzo(a)anthracene	13.87	228	469747	34.002	ng	# 99
83) Chrysene	13.91	228	381168	27.689	ng	# 97
86) Indeno(1,2,3-cd)pyrene	16.72	276	119938	8.998	ng	# 97
88) Benzo(b)fluoranthene	14.91	252	570102	33.032	ng	# 99
89) Benzo(k)fluoranthene	14.91	252	570102	35.643	ng	# 99
90) Benzo(a)pyrene	15.26	252	250335	16.071	ng	# 98
91) Dibenz(a,h)anthracene	16.72	278	36130	2.636	ng	# 86
92) Benzo(g,h,i)perylene	17.15	276	94949	7.011	ng	# 95

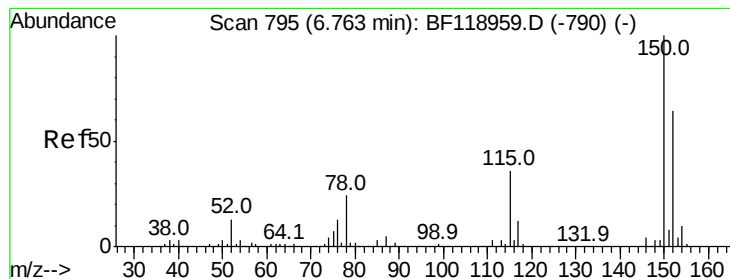
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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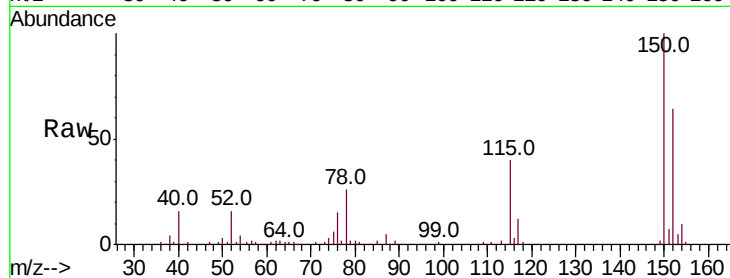


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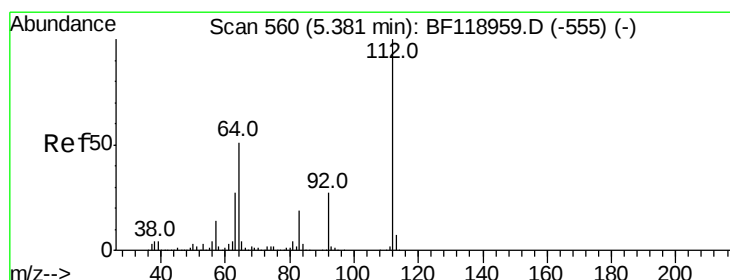
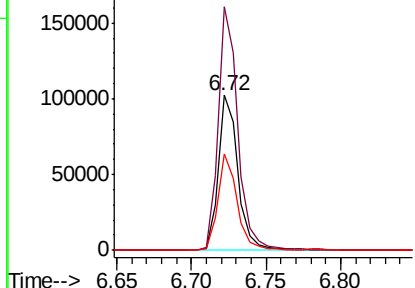
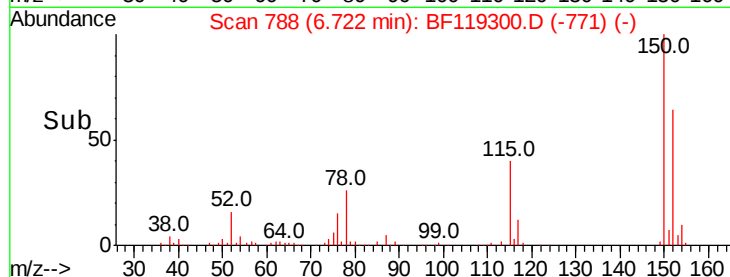
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 788
Delta R.T. 0.00 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 94859
Ion Ratio Lower Upper
152 100
150 157.3 123.0 184.6
115 62.3 49.5 74.3



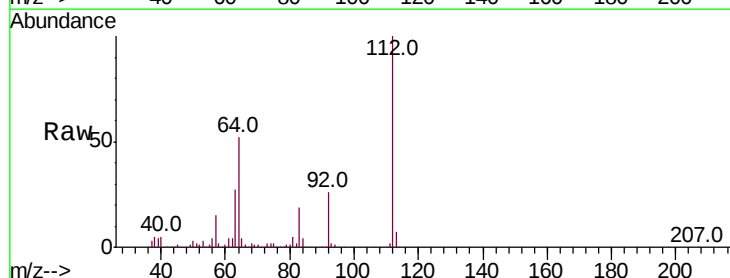
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



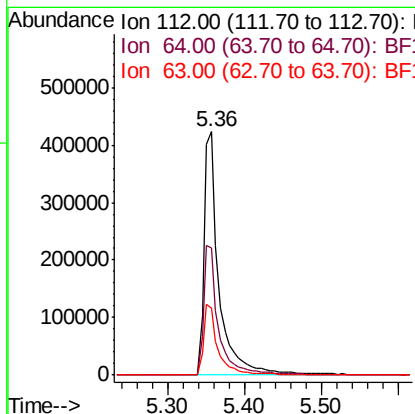
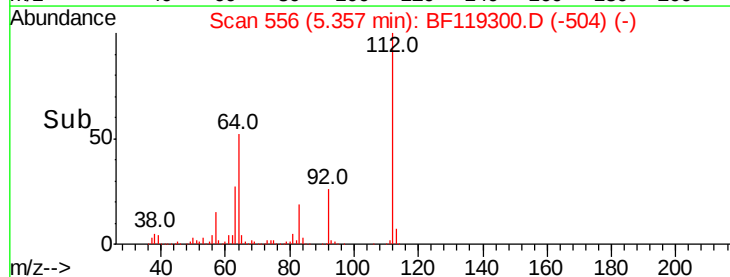
#5

2-Fluorophenol
Concen: 100.530 ng
RT: 5.36 min Scan# 556
Delta R.T. 0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion:112 Resp: 570628
Ion Ratio Lower Upper
112 100
64 52.4 45.0 67.4
63 27.3 24.2 36.4



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: 100.047 ng

RT: 6.38 min Scan# 730

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

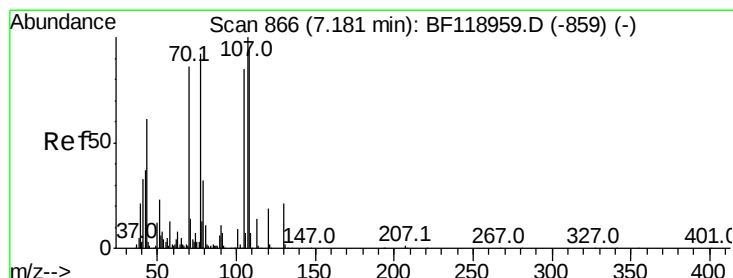
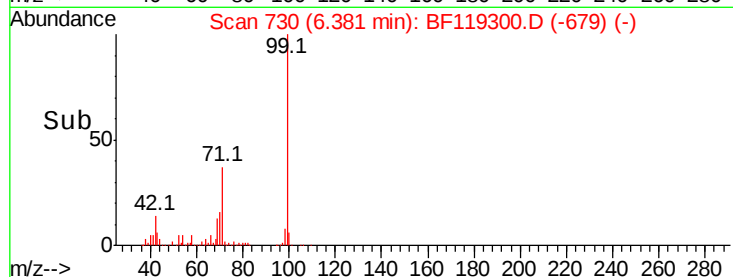
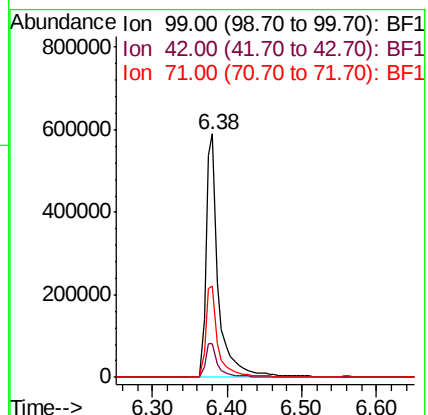
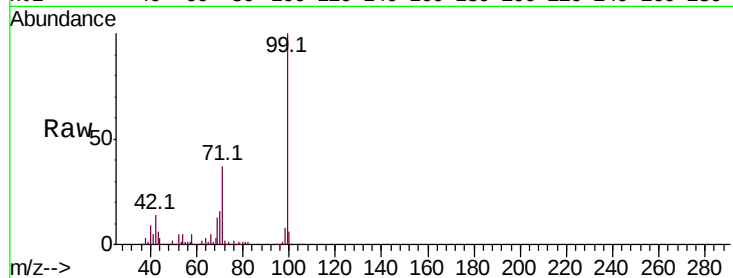
Tot Ion: 99 Resp: 690653

Ion Ratio Lower Upper

99 100

42 14.1 12.6 18.8

71 37.3 31.0 46.4



#19

n-Nitroso-di-n-propylamine

Concen: 16.336 ng

RT: 7.29 min Scan# 884

Delta R.T. 0.14 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Tgt Ion: 70 Resp: 65713

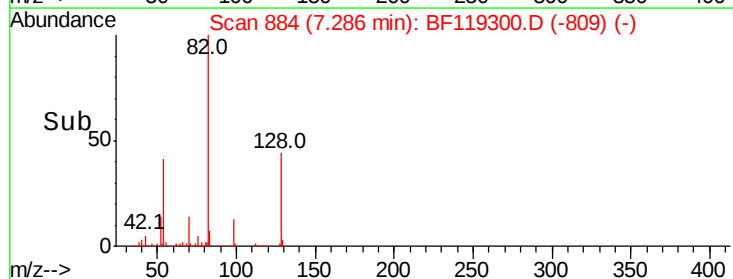
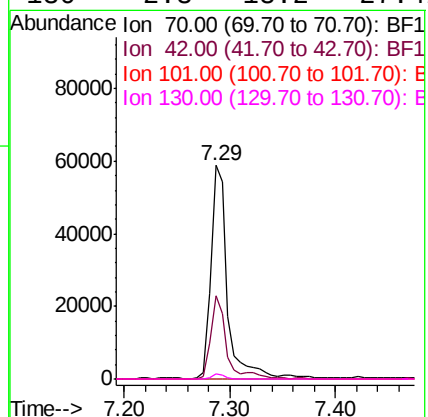
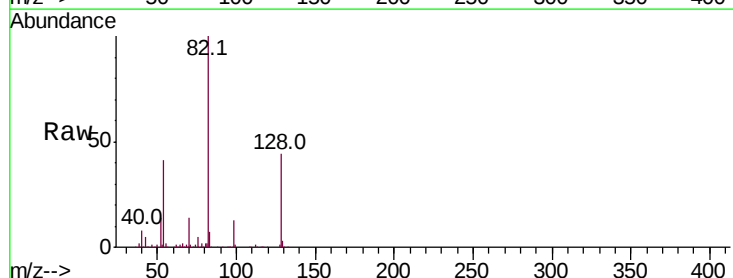
Ion Ratio Lower Upper

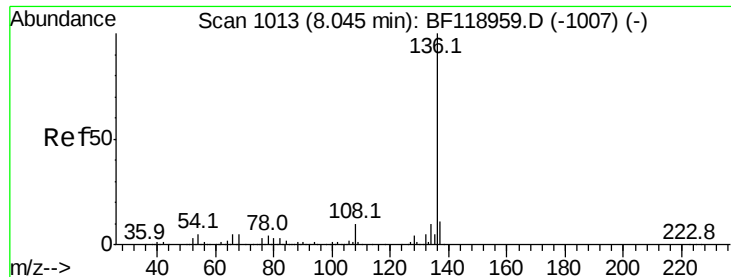
70 100

42 39.2 38.0 57.0

101 0.0 8.2 12.4#

130 2.3 18.2 27.4#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.00 min Scan# 1006

Delta R.T. -0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 359451

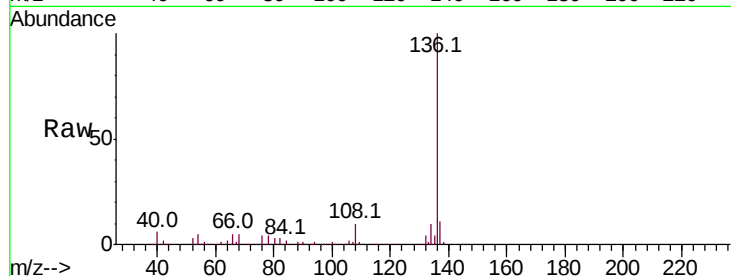
Ion Ratio Lower Upper

136 100

137 10.7 8.8 13.2

54 4.8 3.8 5.6

68 5.2 3.9 5.9

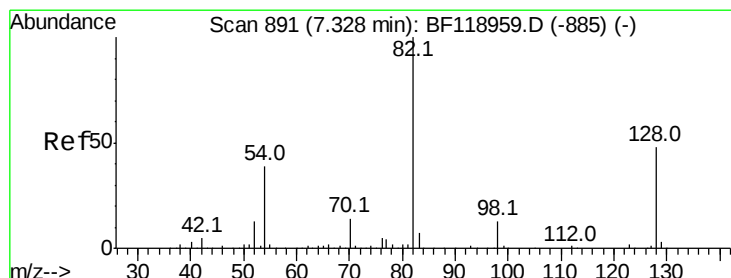
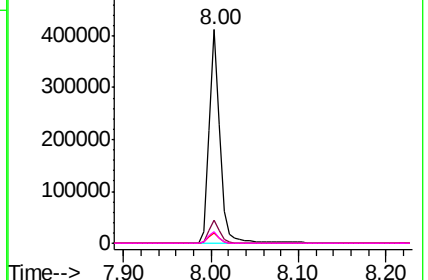
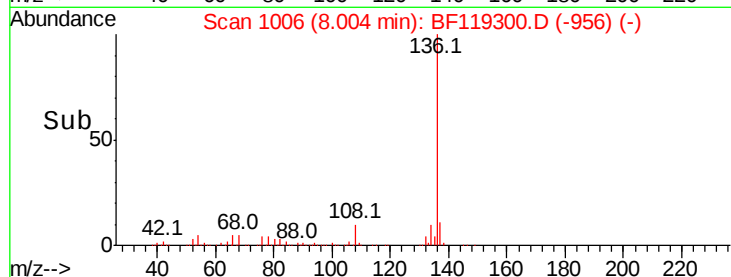


Abundance Ion 136.00 (135.70 to 136.70): E

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: 66.638 ng

RT: 7.29 min Scan# 884

Delta R.T. -0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

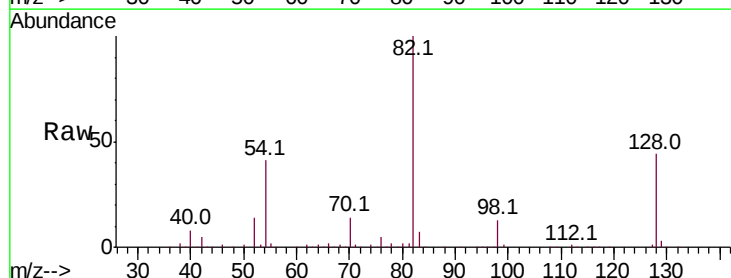
Tgt Ion: 82 Resp: 453657

Ion Ratio Lower Upper

82 100

128 43.8 37.9 56.9

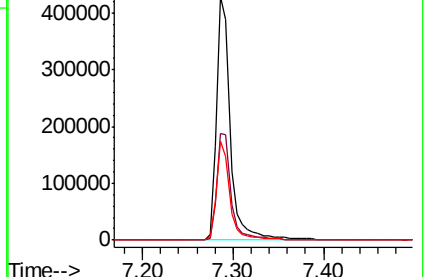
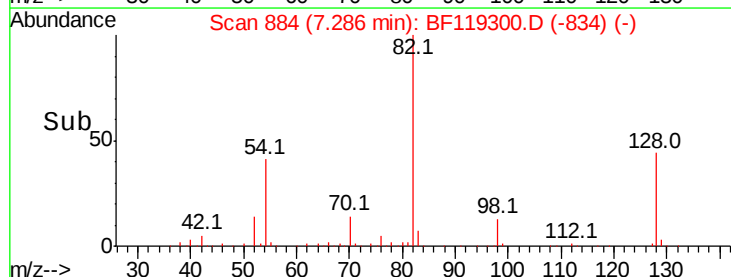
54 40.5 33.4 50.2

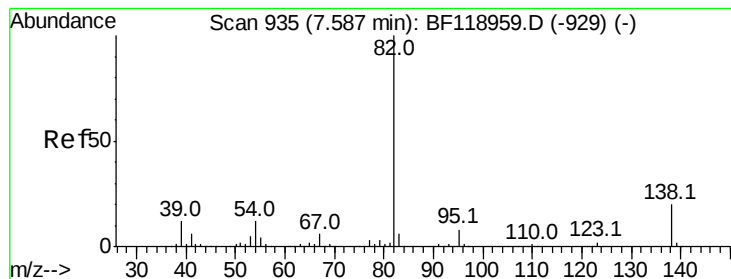


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 38.359 ng

RT: 7.29 min Scan# 884

Delta R.T. -0.26 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampled :

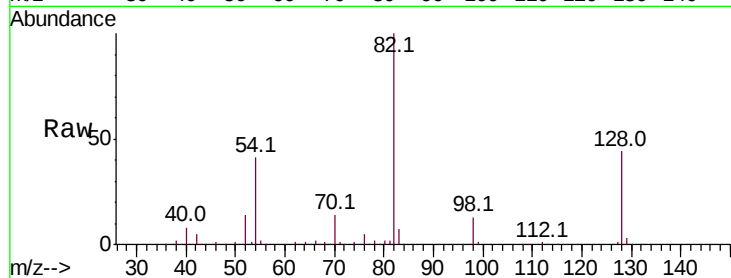
Tot Ion: 82 Resp: 453528

Ion Ratio Lower Upper

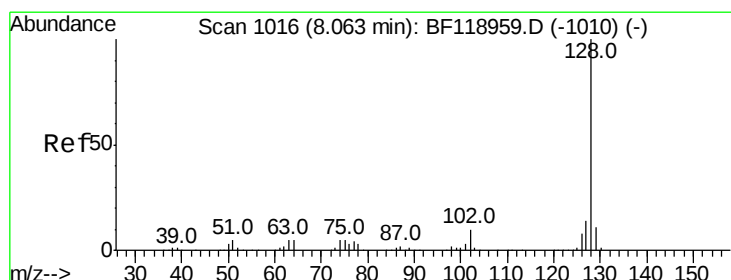
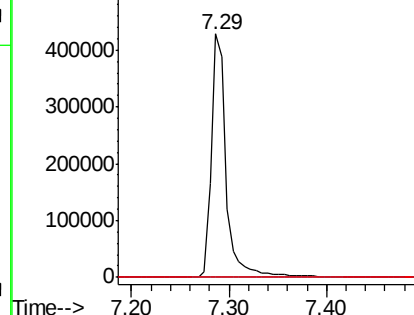
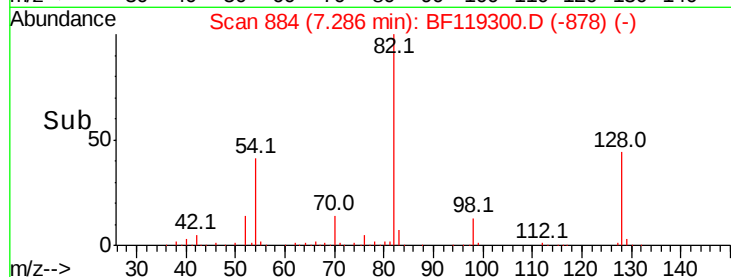
82 100

95 0.1 6.4 9.6#

138 0.0 15.7 23.5#



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



#31

Naphthalene

Concen: 4.753 ng

RT: 8.03 min Scan# 1010

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

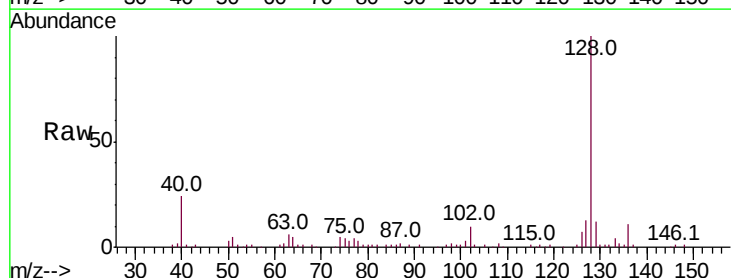
Tgt Ion: 128 Resp: 88601

Ion Ratio Lower Upper

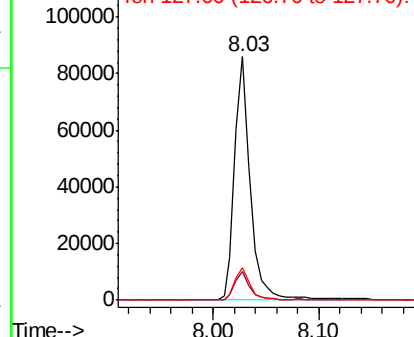
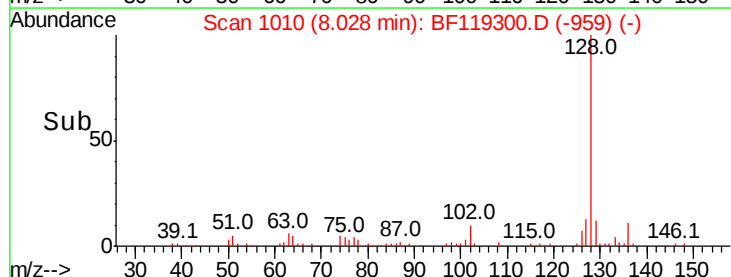
128 100

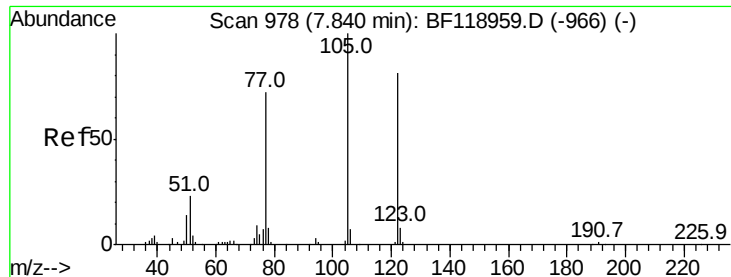
129 11.6 9.4 14.2

127 13.1 11.4 17.2



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

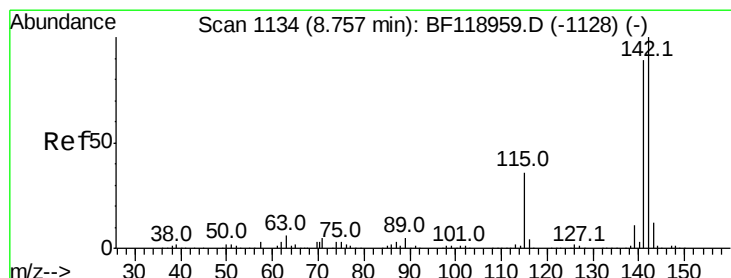
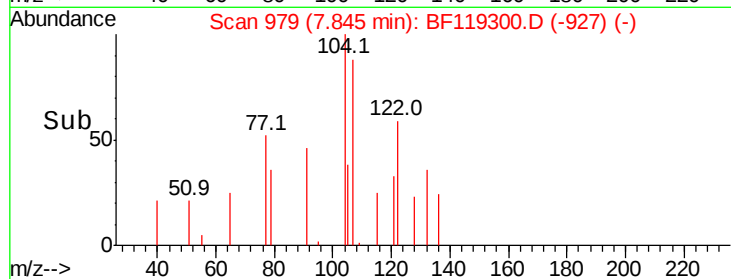
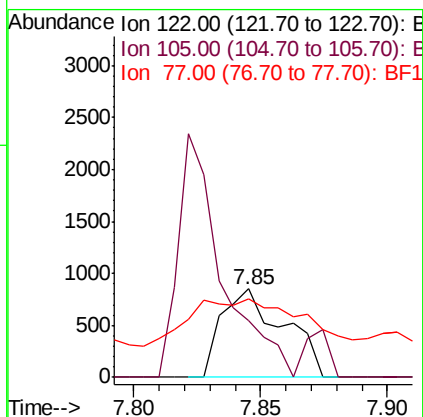
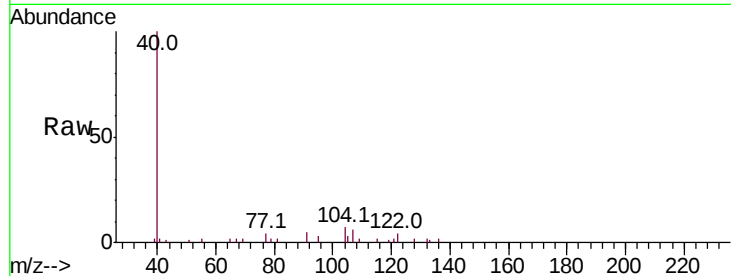




#32
Benzoic acid
Concen: 7.034 ng
RT: 7.85 min Scan# 979
Delta R.T. 0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

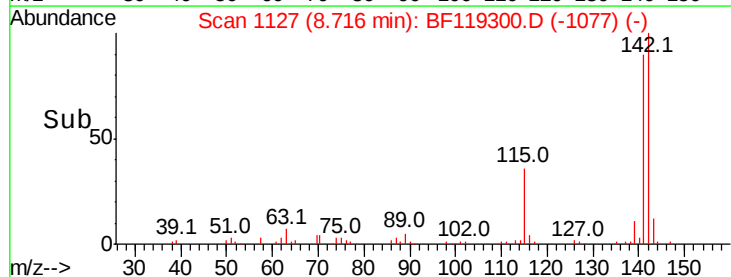
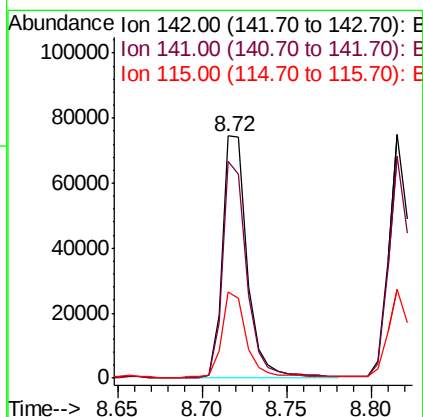
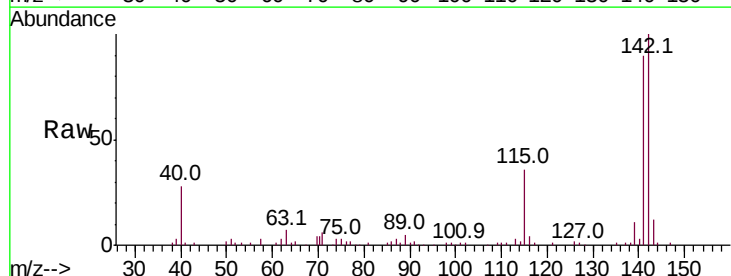
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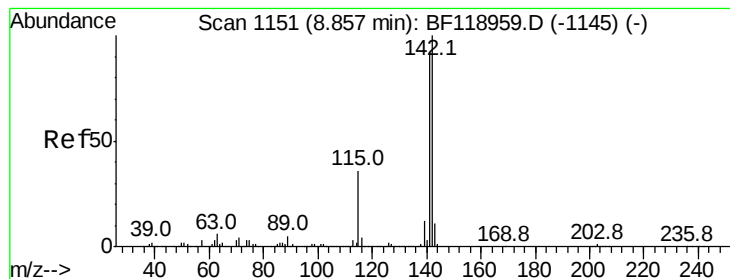
Tot Ion:122 Resp: 1452
Ion Ratio Lower Upper
122 100
105 64.0 106.3 146.3#
77 88.0 73.1 113.1



#37
2-Methylnaphthalene
Concen: 6.101 ng
RT: 8.72 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion:142 Resp: 76543
Ion Ratio Lower Upper
142 100
141 89.7 72.3 108.5
115 35.7 30.6 45.8





#38

1-Methylnaphthalene

Concen: 5.802 ng

RT: 8.82 min Scan# 1144

Delta R.T. -0.01 min

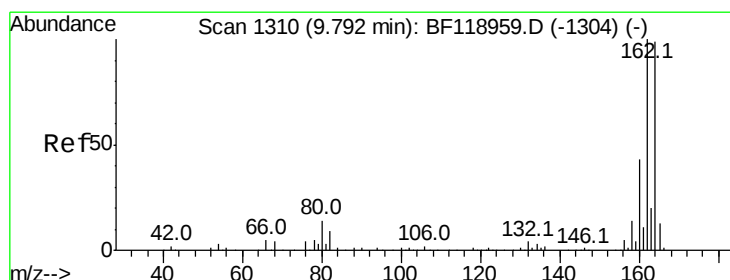
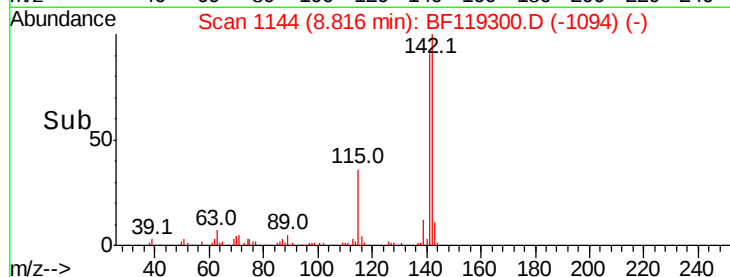
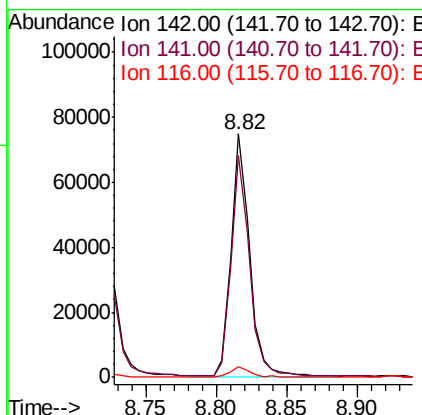
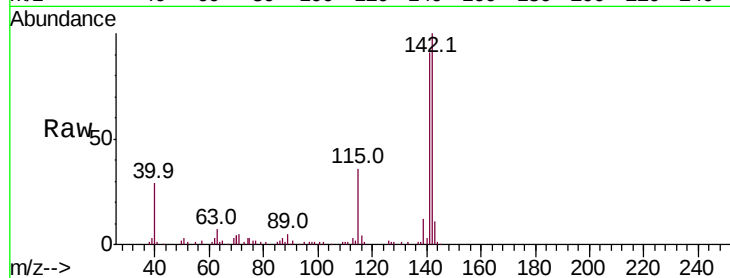
Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :
BNA_F
ClientSampleId :

Tot Ion:142 Resp: 68449

Ion	Ratio	Lower	Upper
142	100		
141	91.0	75.8	113.6
116	4.2	3.1	4.7



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.76 min Scan# 1304

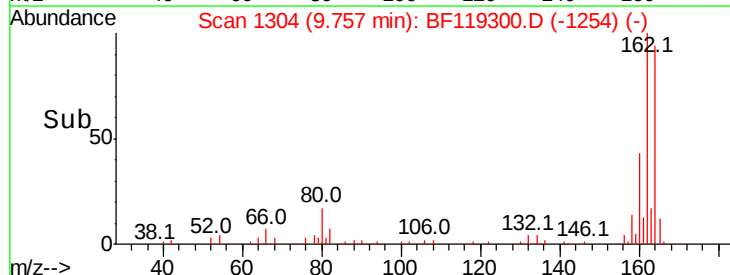
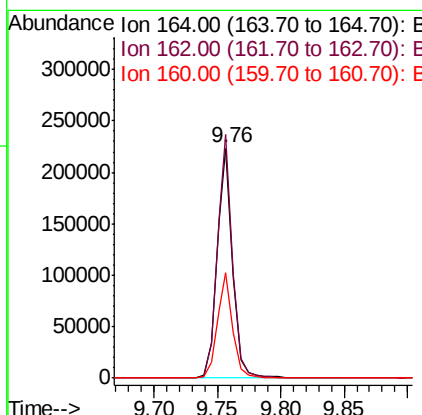
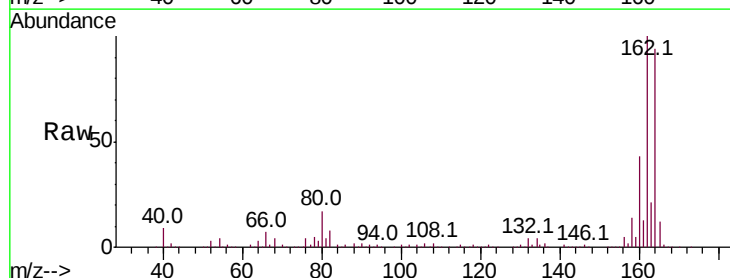
Delta R.T. -0.01 min

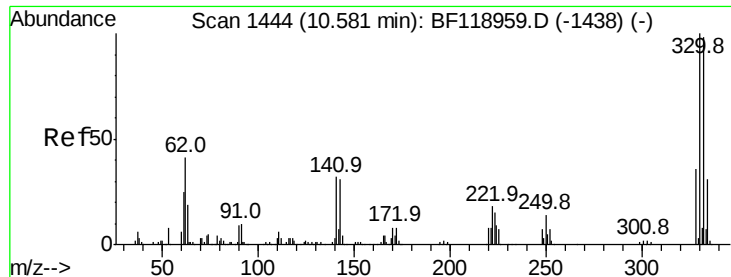
Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Tgt Ion:164 Resp: 191946

Ion	Ratio	Lower	Upper
164	100		
162	105.9	81.8	122.8
160	45.7	36.0	54.0

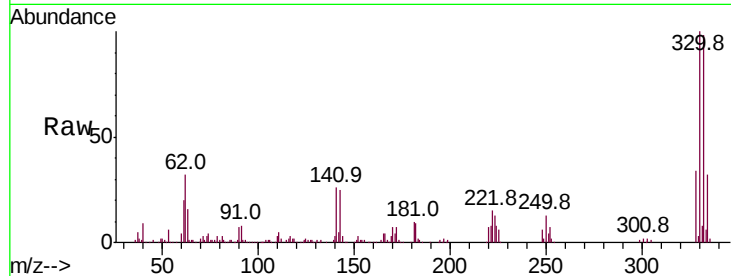




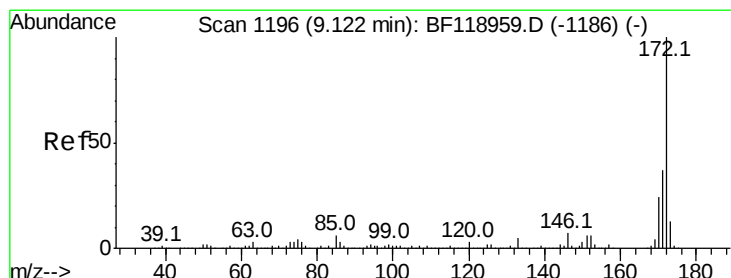
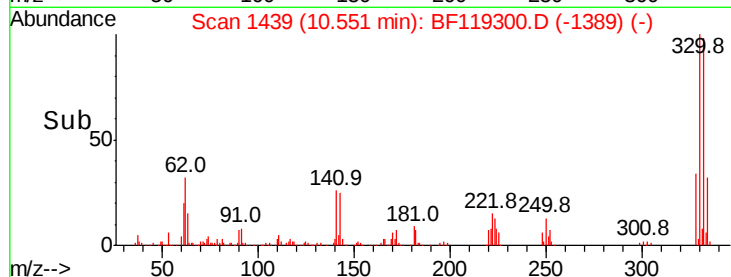
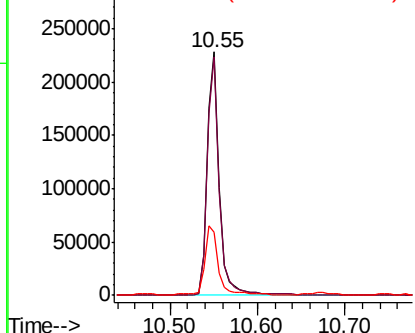
#42
 2,4,6-Tribromophenol
 Concen: 88.082 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.01 min
 Lab File: BF119300.D
 Acq: 9 Mar 2020 23:26

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:330 Resp: 221171
 Ion Ratio Lower Upper
 330 100
 332 97.5 76.0 114.0
 141 31.2 22.9 34.3

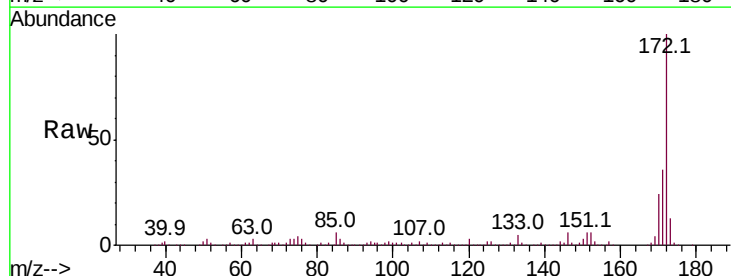


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

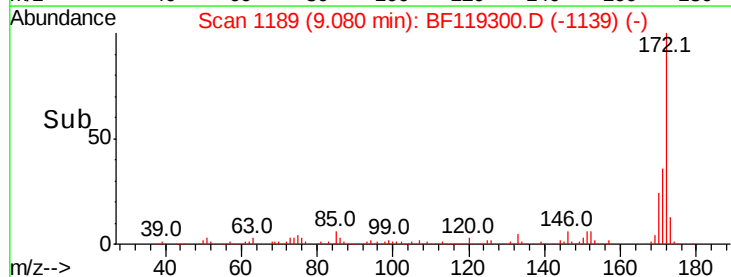
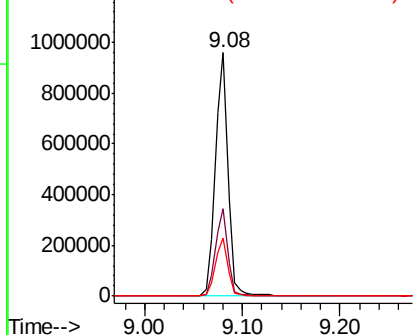


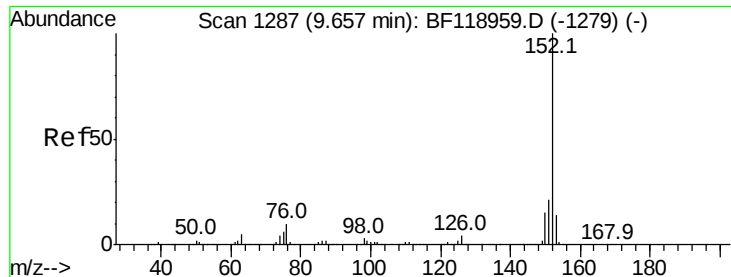
#45
 2-Fluorobiphenyl
 Concen: 66.329 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BF119300.D
 Acq: 9 Mar 2020 23:26

Tgt Ion:172 Resp: 864235
 Ion Ratio Lower Upper
 172 100
 171 36.0 30.6 45.8
 170 24.0 20.2 30.2



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

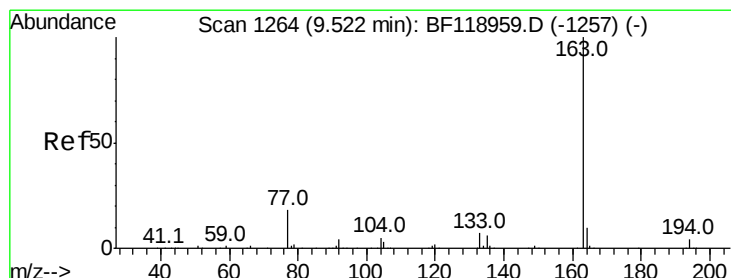
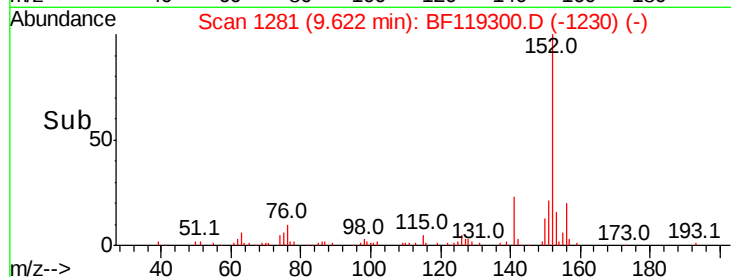
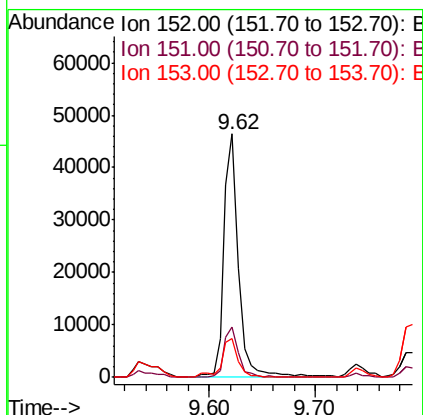
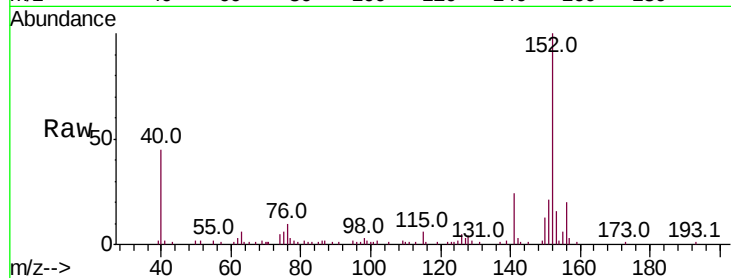




#49
Acenaphthylene
Concen: 2.522 ng
RT: 9.62 min Scan# 1281
Delta R.T. 0.00 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

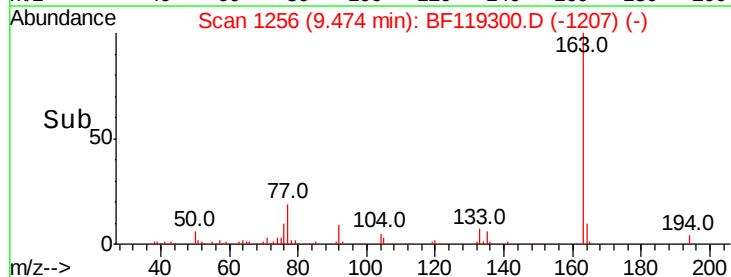
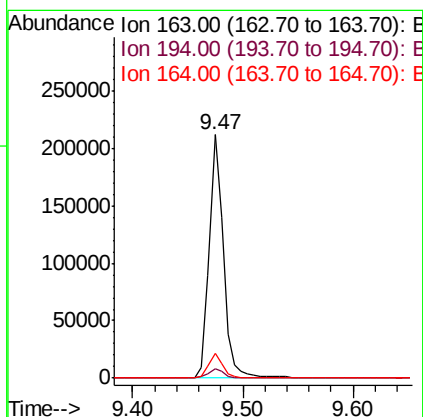
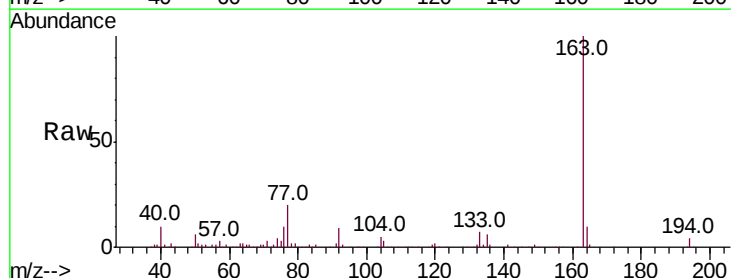
Instrument :
BNA_F
ClientSampleId :

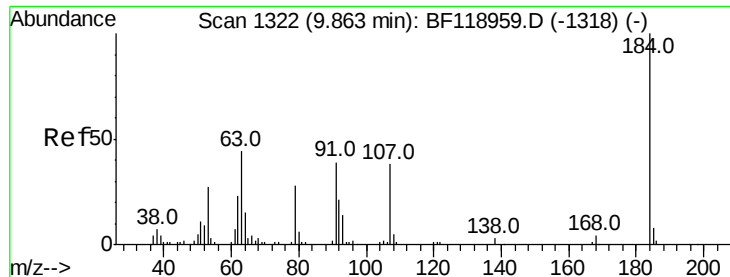
Tot Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.9	25.3
153	15.8	11.0	16.6



#50
Dimethylphthalate
Concen: 12.623 ng
RT: 9.47 min Scan# 1256
Delta R.T. -0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	10.1	8.4	12.6

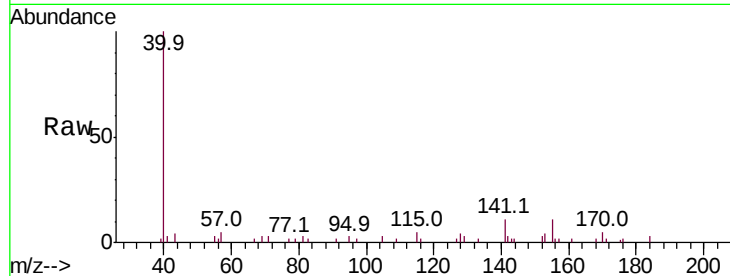




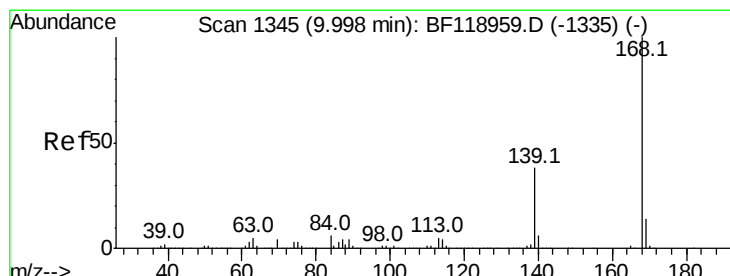
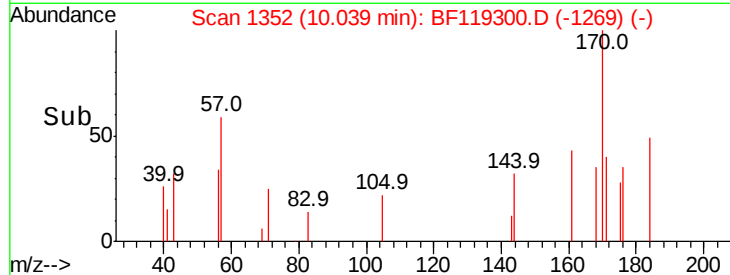
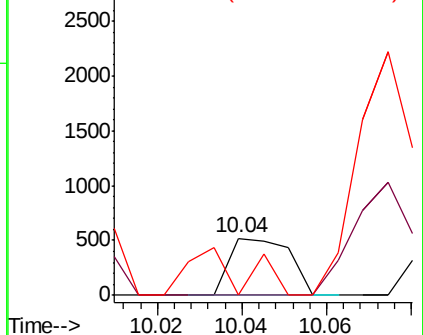
#54
2,4-Dinitrophenol
Concen: 7.769 ng
RT: 10.04 min Scan# 1352
Delta R.T. 0.19 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Instrument :
BNA_F
ClientSampled :

Tot Ion:184 Resp: 514
Ion Ratio Lower Upper
184 100
63 0.0 38.7 58.1#
154 0.0 49.7 74.5#

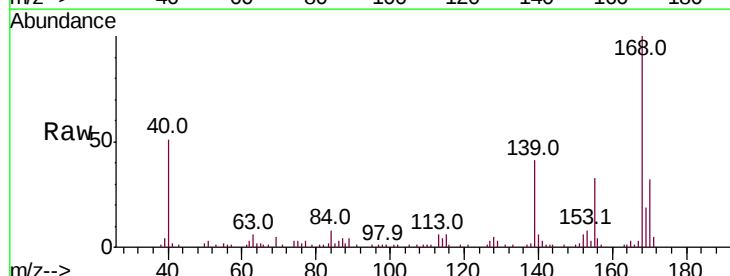


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 154.00 (153.70 to 154.70): E

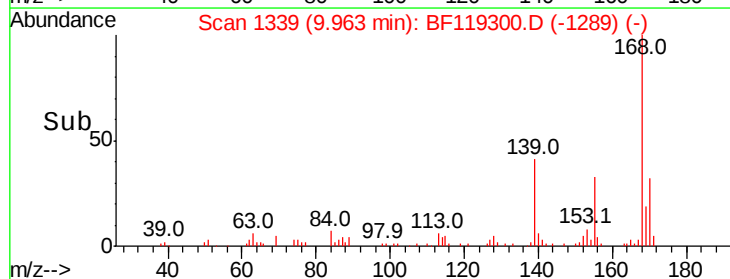
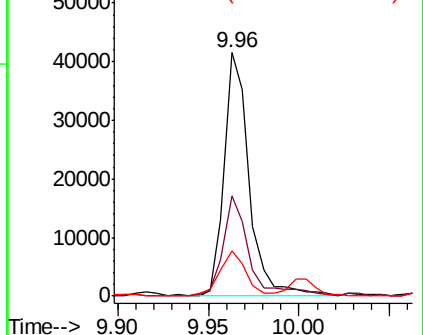


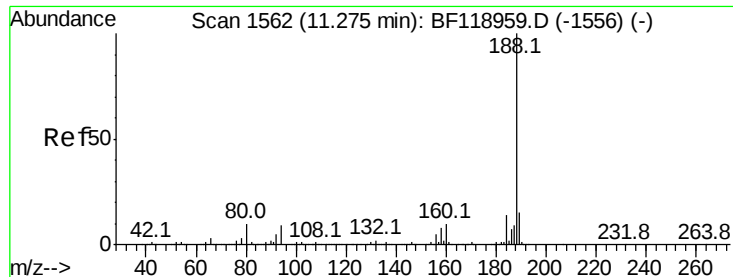
#55
Dibenzofuran
Concen: 2.458 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion:168 Resp: 39949
Ion Ratio Lower Upper
168 100
139 41.0 34.0 51.0
169 18.8 11.0 16.4#



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

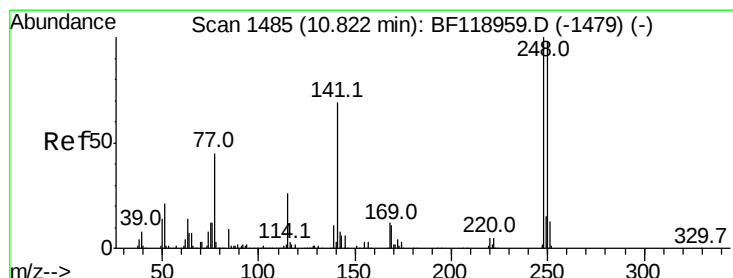
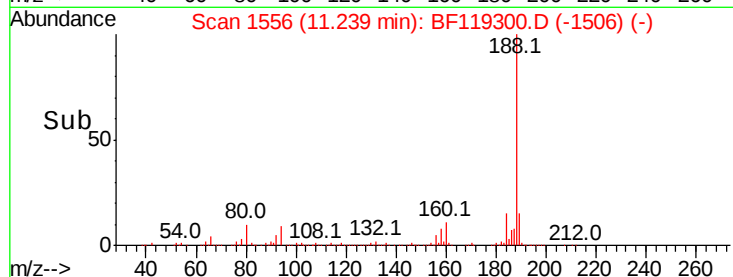
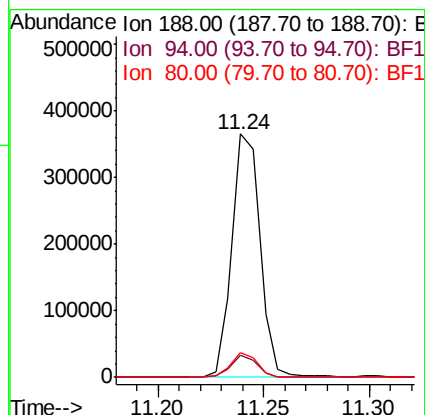
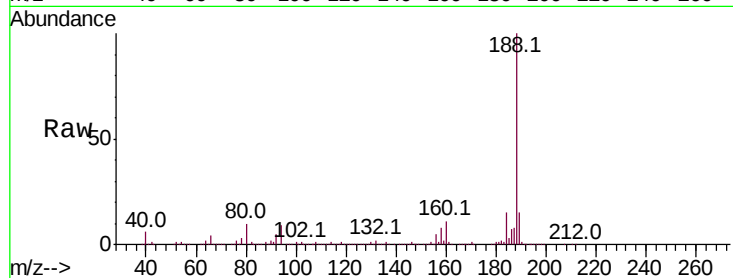




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1556
Delta R.T. -0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

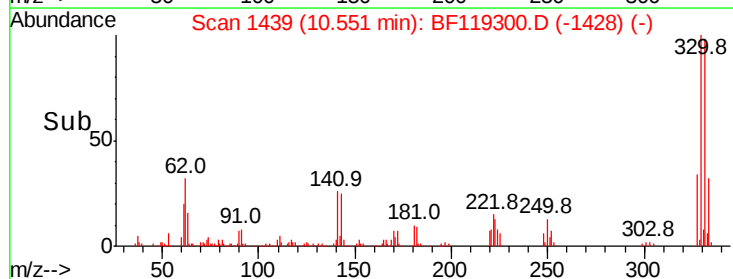
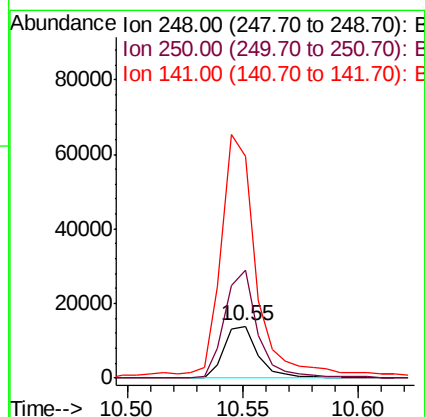
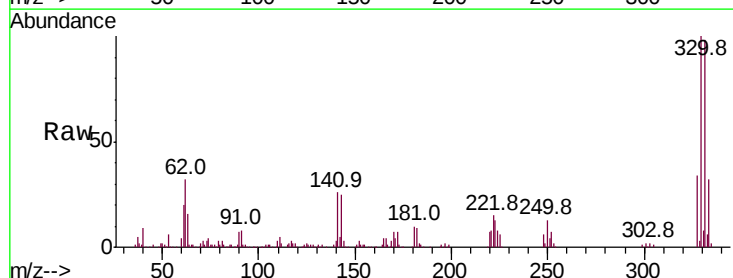
Instrument :
BNA_F
ClientSampled :

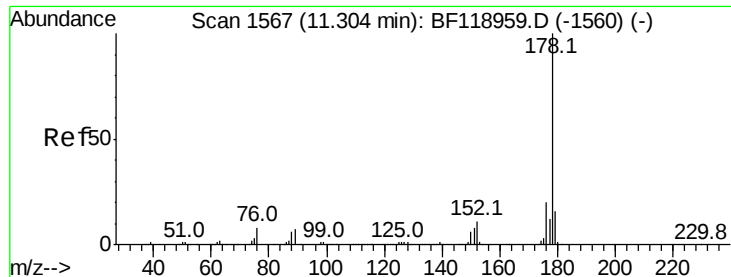
Tot Ion:188 Resp: 337260
Ion Ratio Lower Upper
188 100
94 9.0 7.1 10.7
80 10.3 7.8 11.8



#67
4-Bromophenyl-phenylether
Concen: 3.228 ng
RT: 10.55 min Scan# 1439
Delta R.T. -0.24 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion:248 Resp: 14231
Ion Ratio Lower Upper
248 100
250 207.7 76.7 115.1#
141 423.6 60.7 91.1#





#71

Phenanthrene

Concen: 14.199 ng

RT: 11.26 min Scan# 1560

Delta R.T. -0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

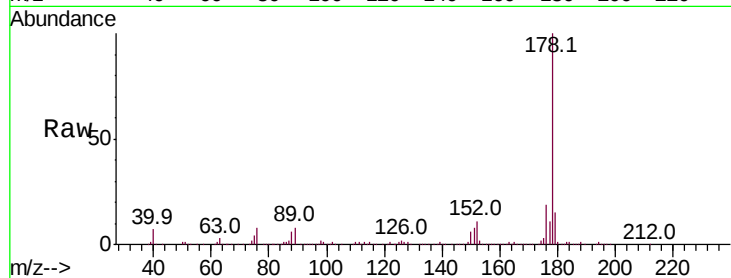
Tot Ion:178 Resp: 261155

Ion Ratio Lower Upper

178 100

176 19.4 16.5 24.7

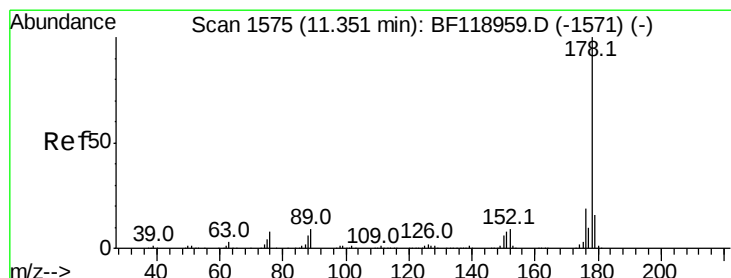
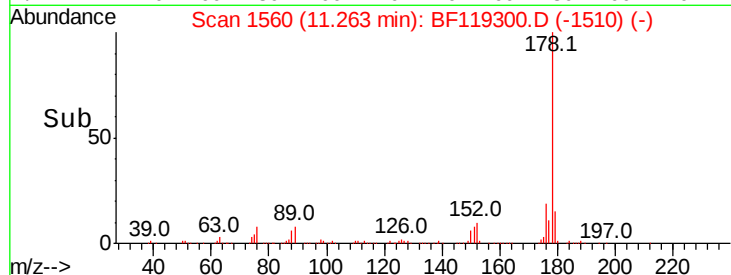
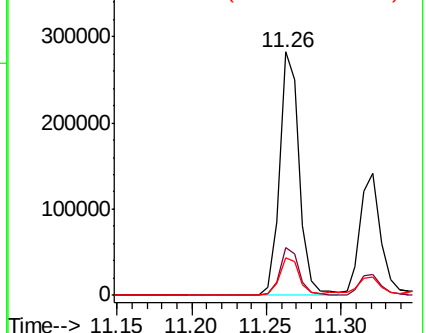
179 15.4 13.0 19.6



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: 7.440 ng

RT: 11.32 min Scan# 1570

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

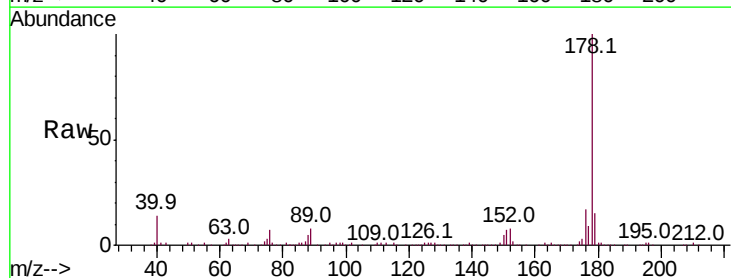
Tgt Ion:178 Resp: 136718

Ion Ratio Lower Upper

178 100

176 17.4 16.0 24.0

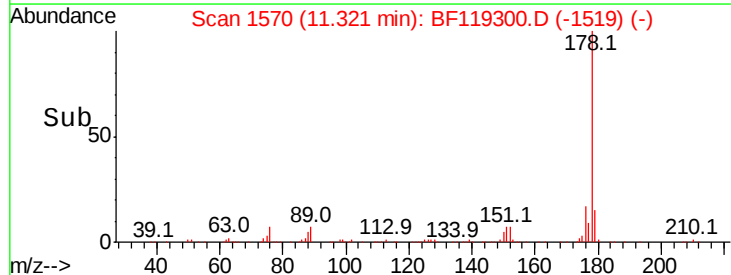
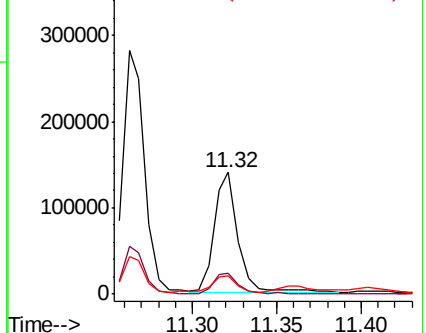
179 15.5 13.1 19.7

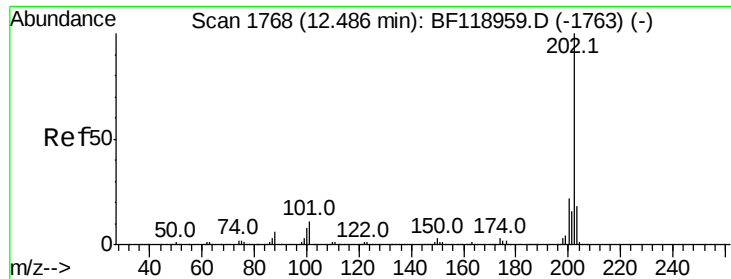


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 60.791 ng

RT: 12.46 min Scan# 1764

Delta R.T. 0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

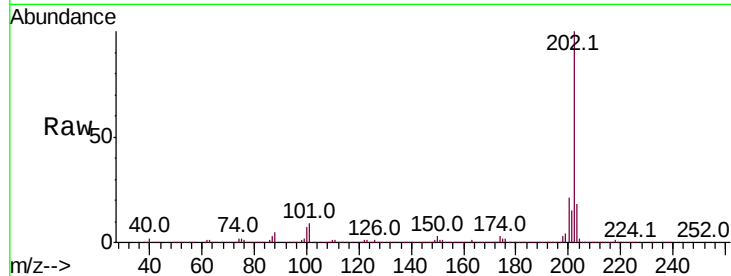
Tot Ion:202 Resp: 1186825

Ion Ratio Lower Upper

202 100

101 9.4 0.0 30.3

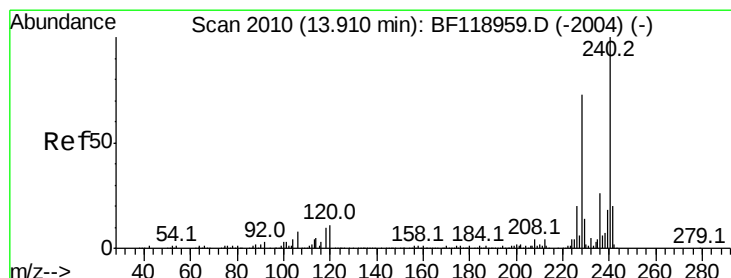
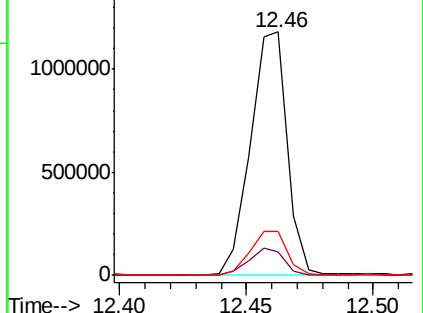
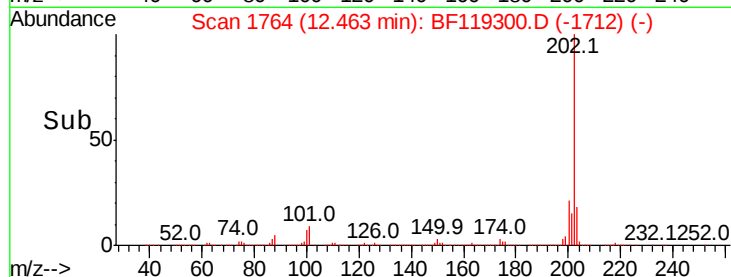
203 17.9 0.0 38.4



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: 13.89 min Scan# 2006

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

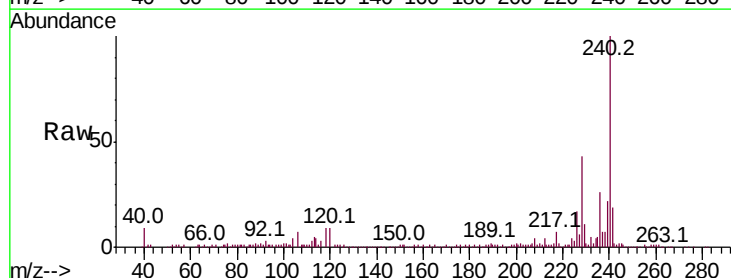
Tgt Ion:240 Resp: 202761

Ion Ratio Lower Upper

240 100

120 9.2 8.4 12.6

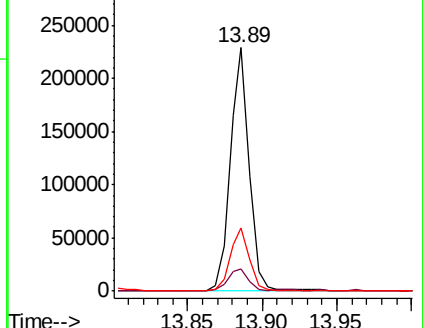
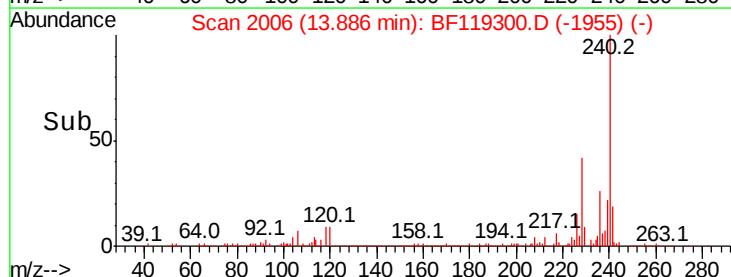
236 26.1 21.0 31.4

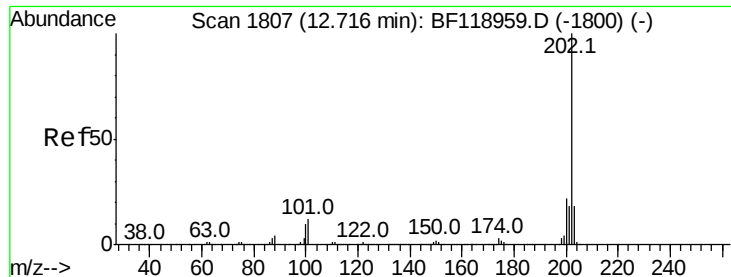


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 56.996 ng

RT: 12.69 min Scan# 1802

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

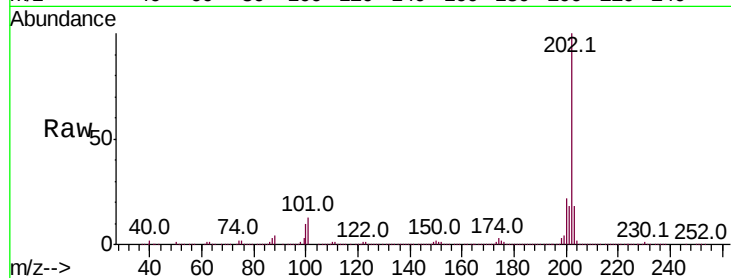
Tot Ion:202 Resp: 927980

Ion Ratio Lower Upper

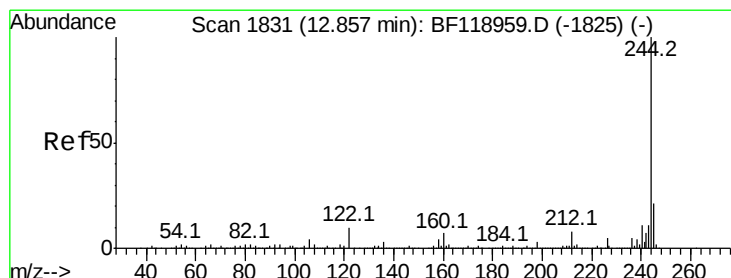
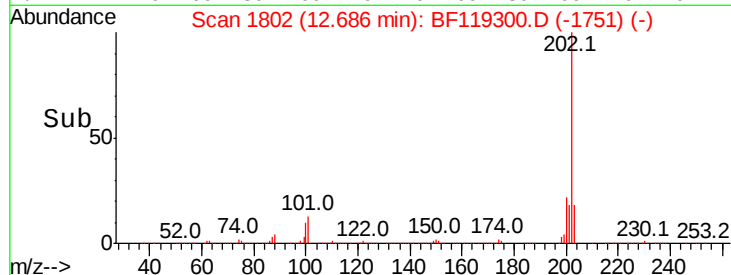
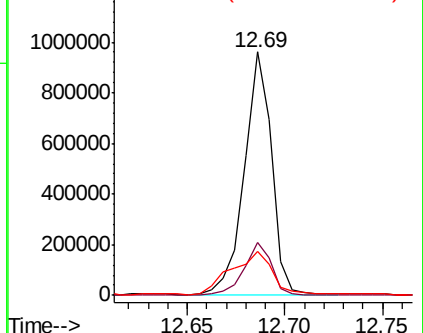
202 100

200 21.8 18.0 27.0

203 18.2 14.6 22.0



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



#79

Terphenyl-d14

Concen: 74.044 ng

RT: 12.82 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

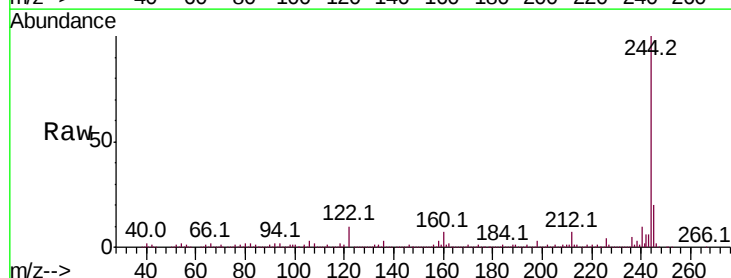
Tgt Ion:244 Resp: 872012

Ion Ratio Lower Upper

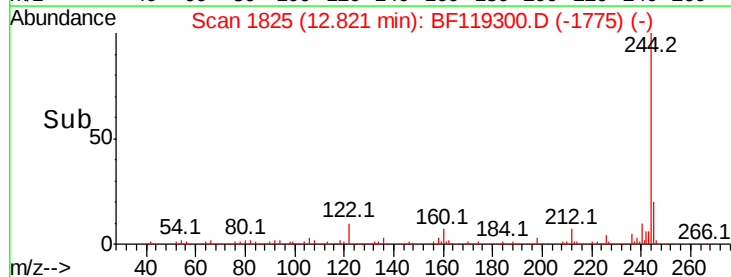
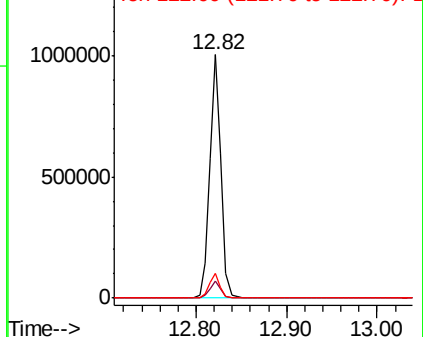
244 100

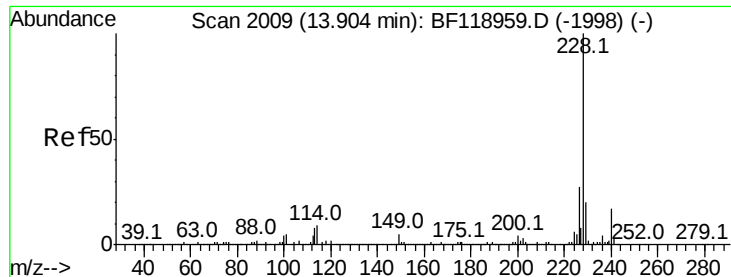
212 7.1 6.6 10.0

122 10.0 8.2 12.2



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: 34.002 ng

RT: 13.87 min Scan# 2004

Delta R.T. 0.00 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

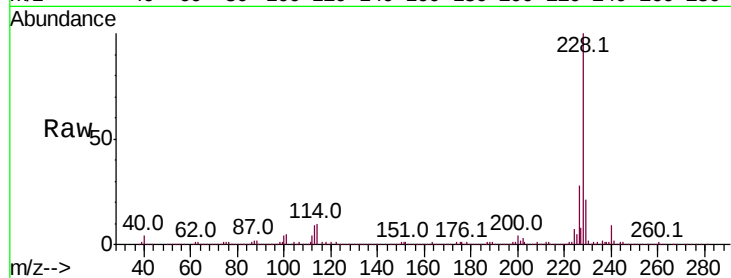
Instrument :

BNA_F

ClientSampleId :

Tot Ion:228 Resp: 469747

Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.6	33.8
229	20.7	16.6	24.8

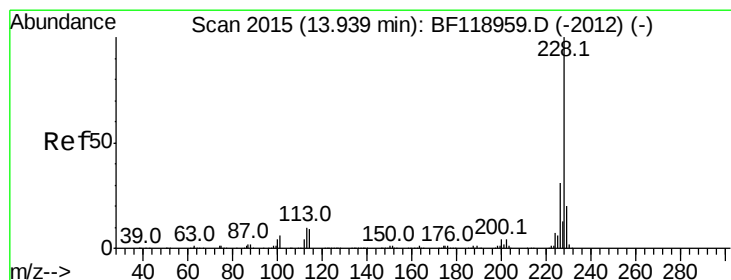
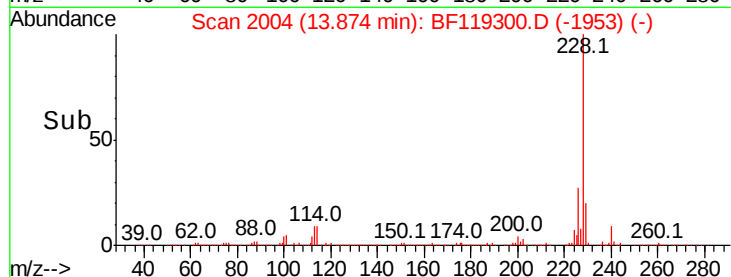
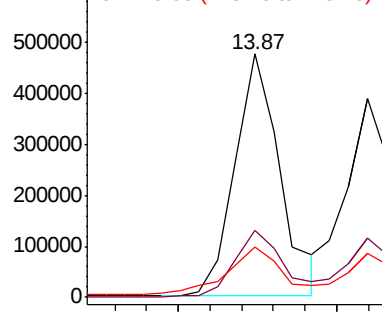


Abundance

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



#83

Chrysene

Concen: 27.689 ng

RT: 13.91 min Scan# 2010

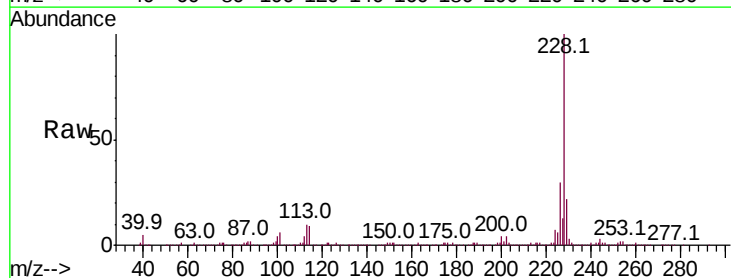
Delta R.T. -0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Tgt Ion:228 Resp: 381168

Ion	Ratio	Lower	Upper
228	100		
226	30.1	25.1	37.7
229	22.2	16.3	24.5

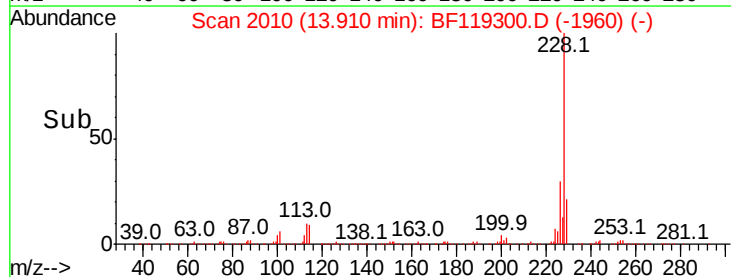
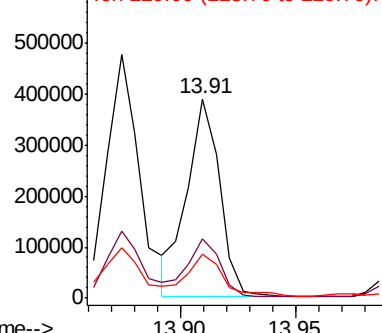


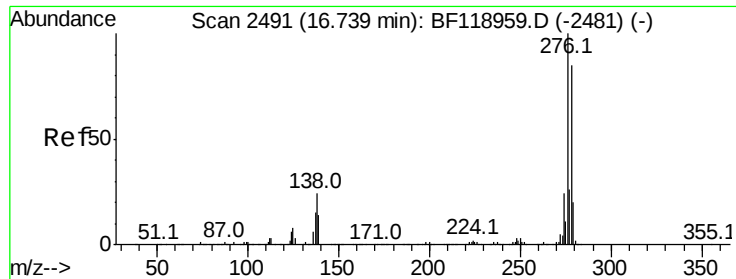
Abundance

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

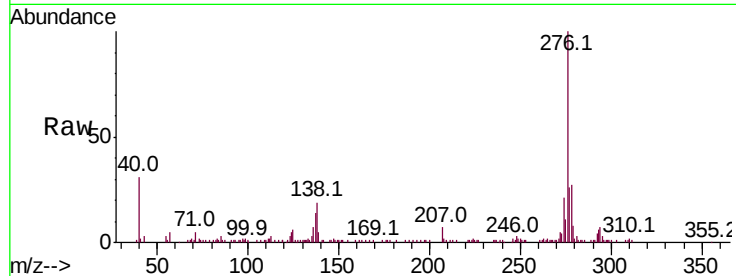




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 8.998 ng
 RT: 16.72 min Scan# 2488
 Delta R.T. 0.01 min
 Lab File: BF119300.D
 Acq: 9 Mar 2020 23:26

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.0	17.4	26.0
277	24.8	20.3	30.5

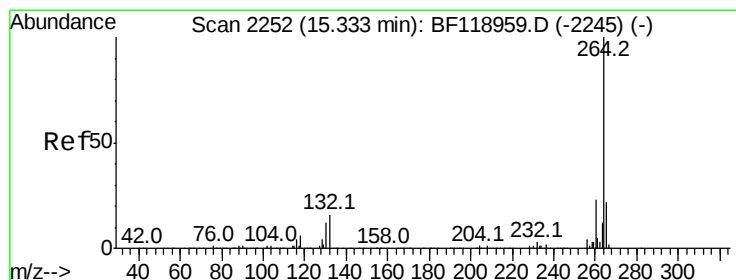
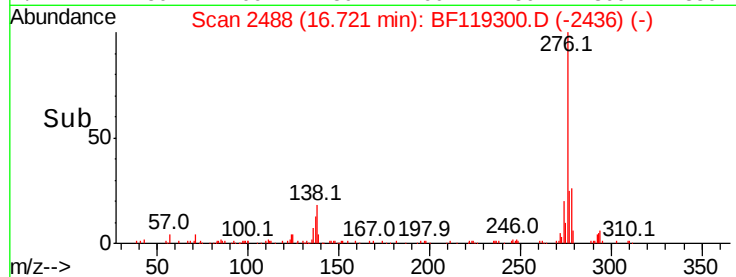
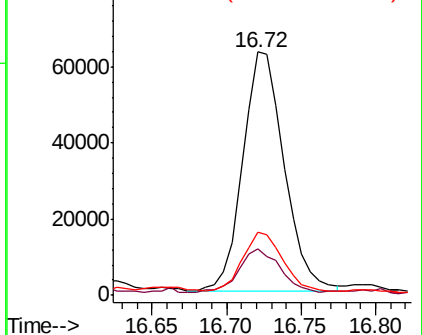


Abundance

Ion 276.00 (275.70 to 276.70): E

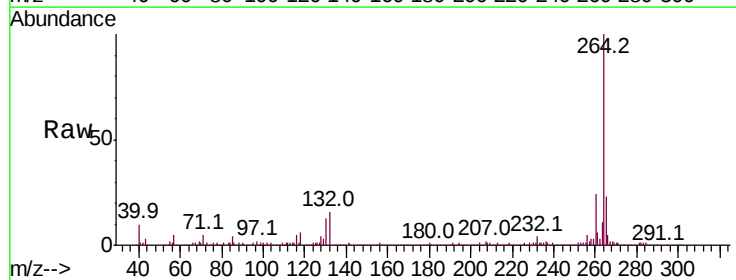
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.31 min Scan# 2248
 Delta R.T. 0.00 min
 Lab File: BF119300.D
 Acq: 9 Mar 2020 23:26

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	23.3	17.7	26.5

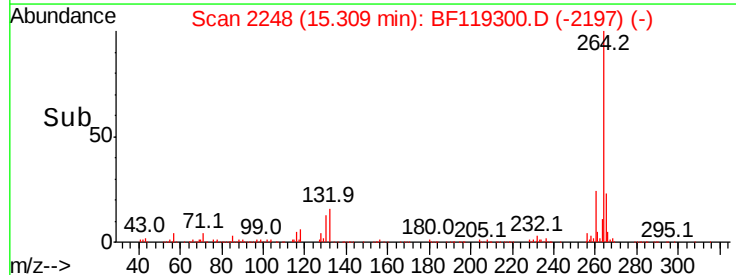
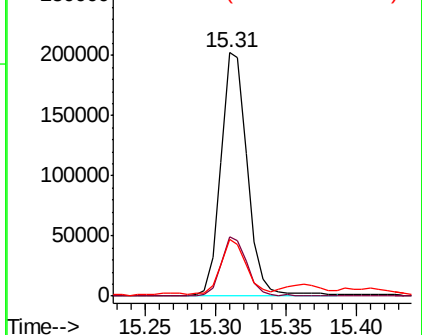


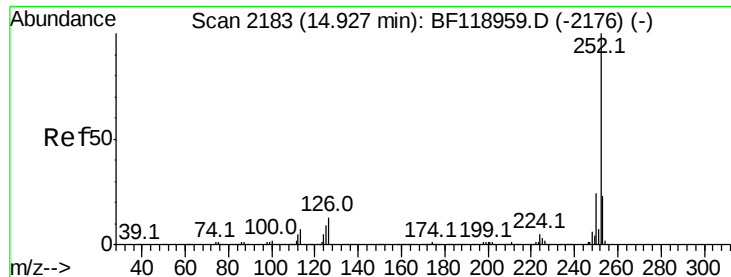
Abundance

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





#88

Benzo(b)fluoranthene

Concen: 33.032 ng

RT: 14.91 min Scan# 2180

Delta R.T. 0.01 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

Instrument :

BNA_F

ClientSampleId :

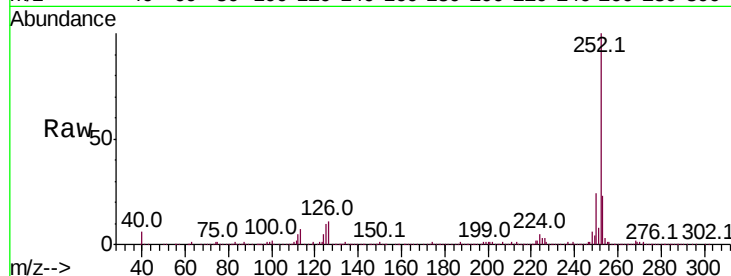
Tot Ion:252 Resp: 570102

Ion Ratio Lower Upper

252 100

253 22.5 18.1 27.1

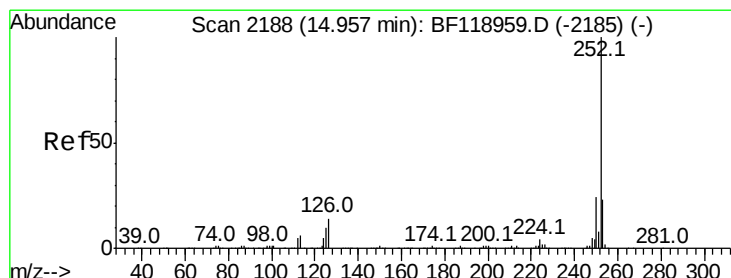
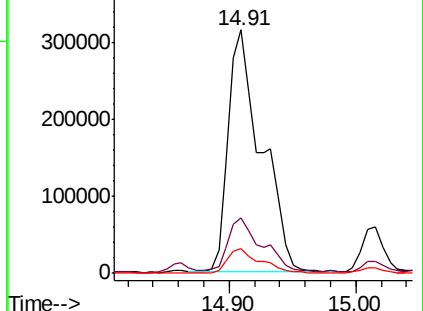
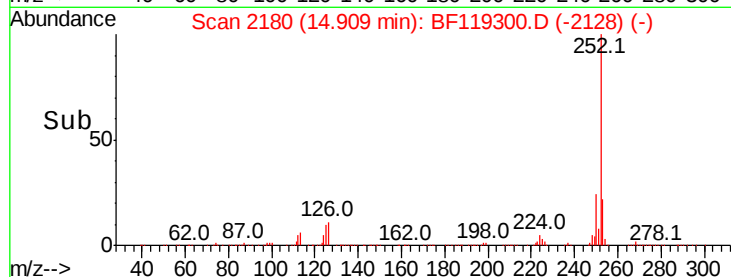
125 10.2 7.4 11.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(k)fluoranthene

Concen: 35.643 ng

RT: 14.91 min Scan# 2180

Delta R.T. -0.02 min

Lab File: BF119300.D

Acq: 9 Mar 2020 23:26

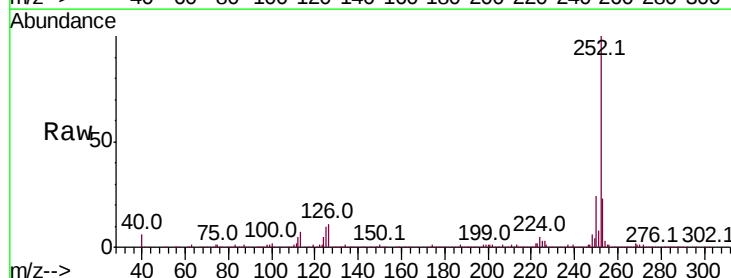
Tgt Ion:252 Resp: 570102

Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

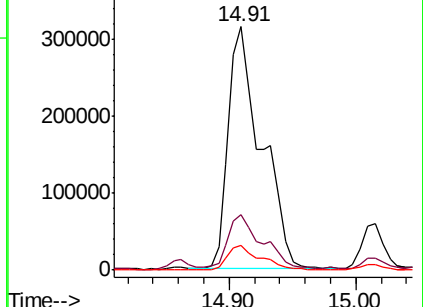
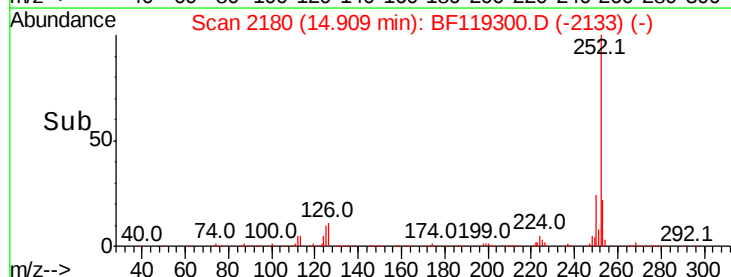
125 10.2 7.5 11.3

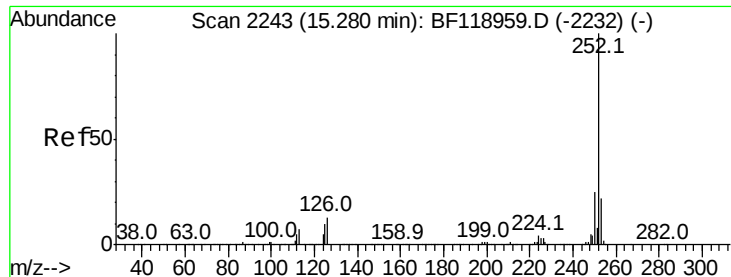


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

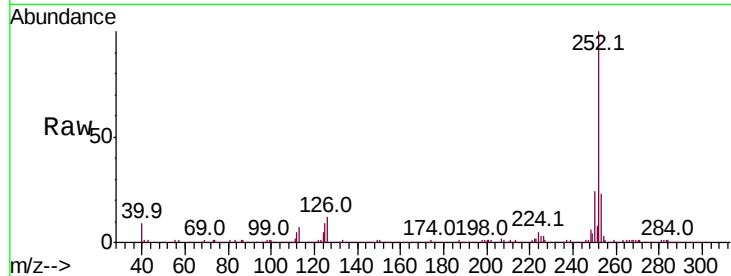




#90
Benzo(a)pyrene
Concen: 16.071 ng
RT: 15.26 min Scan# 2239
Delta R.T. 0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.0	27.0
125	9.3	8.6	12.8

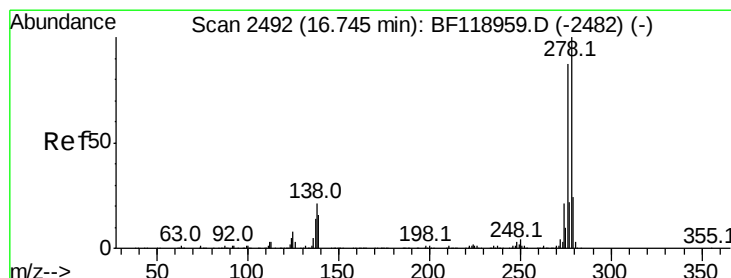
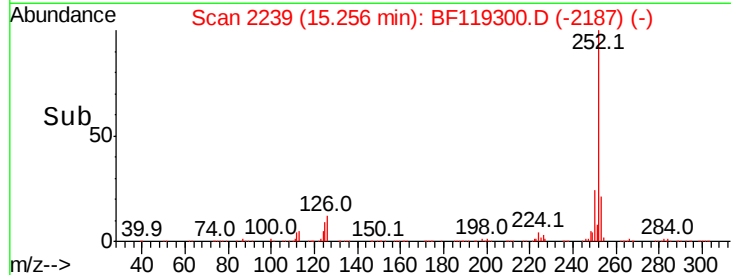
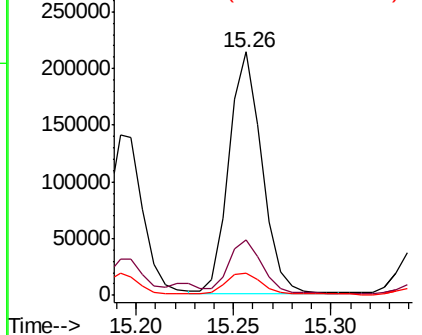


Abundance

Ion 252.00 (251.70 to 252.70): E

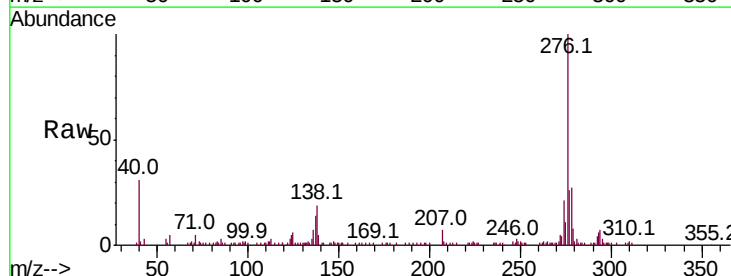
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91
Dibenzo(a,h)anthracene
Concen: 2.636 ng
RT: 16.72 min Scan# 2488
Delta R.T. 0.01 min
Lab File: BF119300.D
Acq: 9 Mar 2020 23:26

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.0	11.0	16.4#
279	30.7	18.6	28.0#

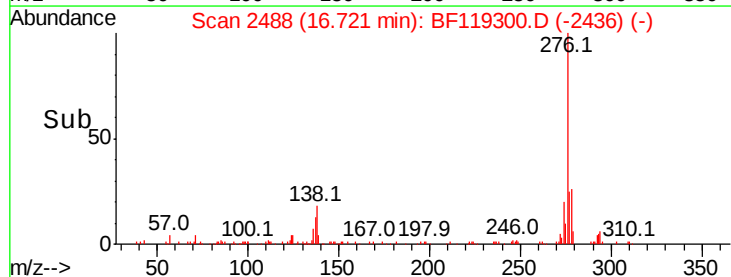
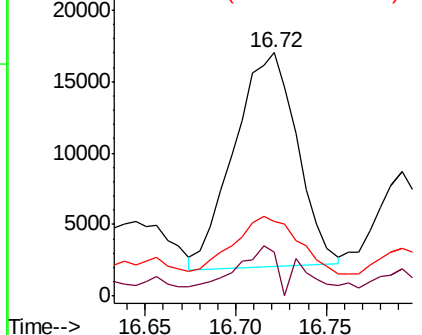


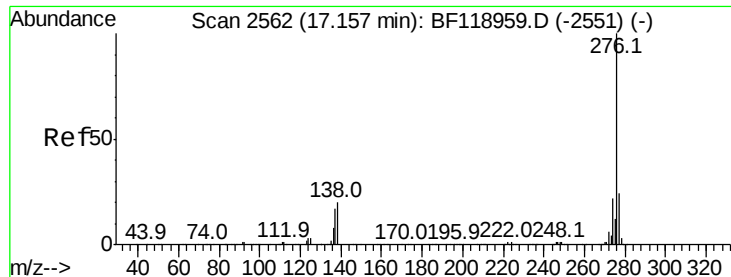
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92
 Benzo(a,h,i)perylene
 Concen: 7.011 ng
 RT: 17.15 min Scan# 2561
 Delta R.T. 0.01 min
 Lab File: BF119300.D
 Acq: 9 Mar 2020 23:26

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.1	18.7	28.1
138	21.2	14.3	21.5

