

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090319\
 Data File : BF116772.D
 Acq On : 3 Sep 2019 15:11
 Operator : HP/JU
 Sample : K4618-05RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 04 01:25:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	106441	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	424487	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	216033	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	365856	20.00	ng	0.00
76) Chrysene-d12	14.00	240	241290	20.00	ng	0.00
87) Perylene-d12	15.46	264	273337	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	768280	116.93	ng	0.00
7) Phenol-d6	6.47	99	1033341	119.77	ng	0.00
23) Nitrobenzene-d5	7.40	82	624051	83.93	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	209020	144.73	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	900597	70.32	ng	0.00
79) Terphenyl-d14	12.95	244	825194	63.27	ng	0.00

Target Compounds

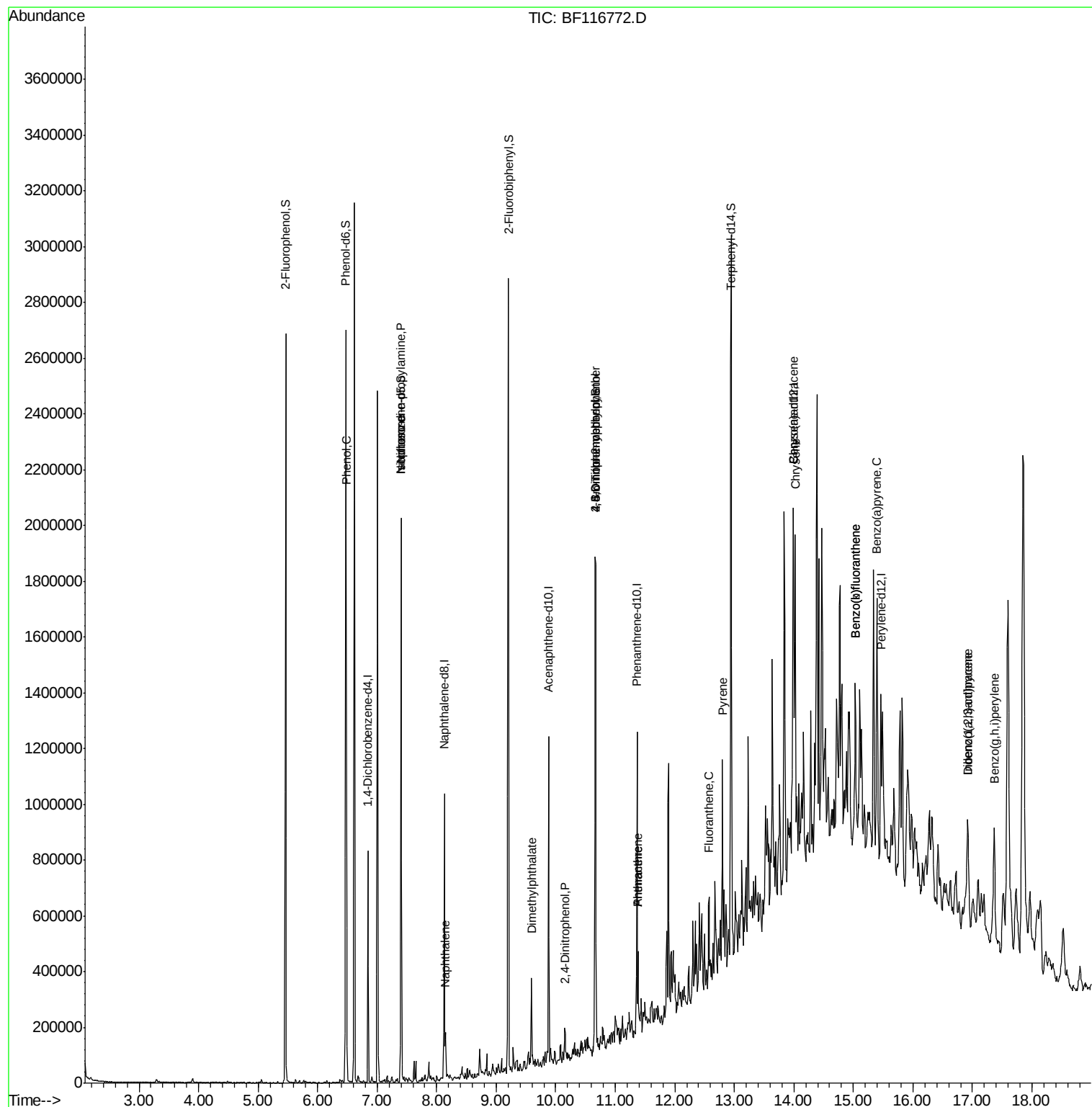
						Qvalue
10) Phenol	6.49	94	93683	9.806	ng	91
19) n-Nitroso-di-n-propylamine	7.40	70	82340	14.495	ng	# 73
25) Isophorone	7.40	82	624040	41.417	ng	# 66
31) Naphthalene	8.15	128	52740	2.613	ng	98
50) Dimethylphthalate	9.59	163	126215	8.462	ng	97
54) 2,4-Dinitrophenol	10.16	184	6513	14.762	ng	# 46
65) 4,6-Dinitro-2-methylphenol	10.67	198	626	7.844	ng	# 1
67) 4-Bromophenyl-phenylether	10.67	248	13267	3.570	ng	# 1
71) Phenanthrene	11.39	178	94303	4.630	ng	98
72) Anthracene	11.39	178	94303	4.600	ng	98
75) Fluoranthene	12.57	202	103249	5.159	ng	94
78) Pyrene	12.80	202	287867	13.421	ng	96
81) Benzo(a)anthracene	13.99	228	450612	29.507	ng	# 95
83) Chrysene	14.02	228	487266	30.971	ng	# 91
86) Indeno(1,2,3-cd)pyrene	16.92	276	184589	14.607	ng	# 77
88) Benzo(b)fluoranthene	15.03	252	313233	18.954	ng	# 91
89) Benzo(k)fluoranthene	15.03	252	313233	20.789	ng	# 92
90) Benzo(a)pyrene	15.40	252	427879	29.761	ng	# 94
91) Dibenzo(a,h)anthracene	16.92	278	191796	15.240	ng	# 74
92) Benzo(a,h,i)perylene	17.37	276	379138	29.540	ng	# 88

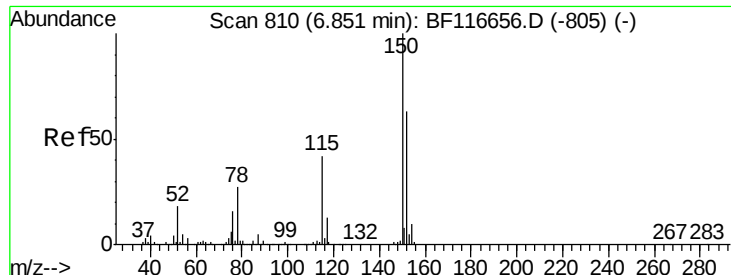
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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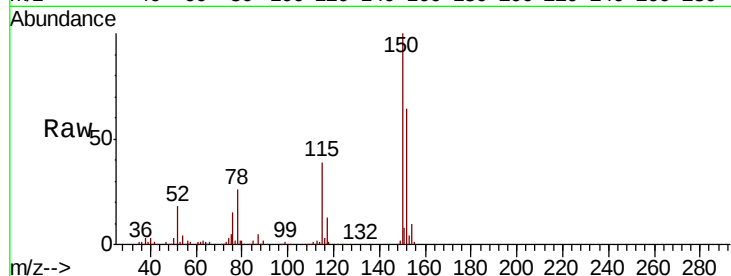


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.85 min Scan# 809
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.2	124.4	186.6
115	61.9	49.9	74.9

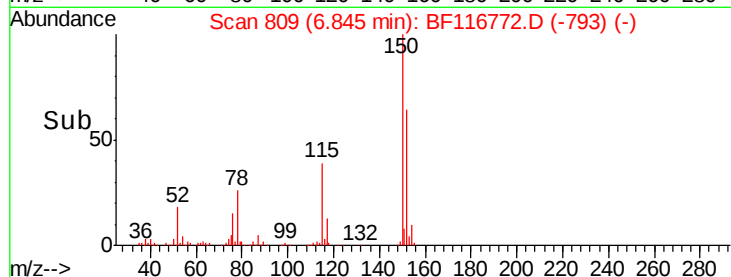
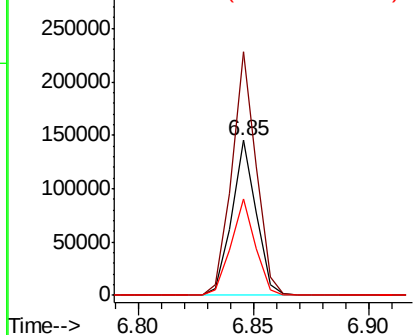


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

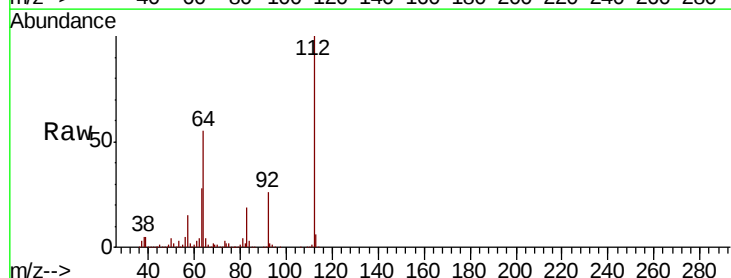
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 116.934 ng
RT: 5.46 min Scan# 574
Delta R.T. 0.00 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.1	47.1	70.7
63	28.1	24.9	37.3

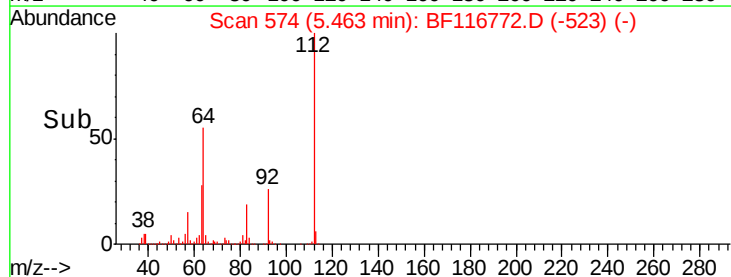
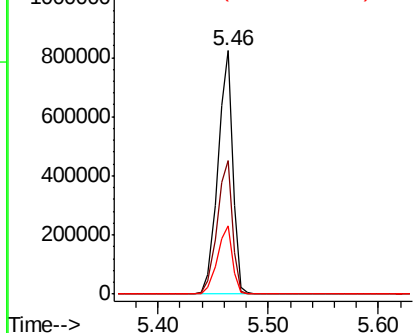


Abundance

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: 119.774 ng

RT: 6.47 min Scan# 746

Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

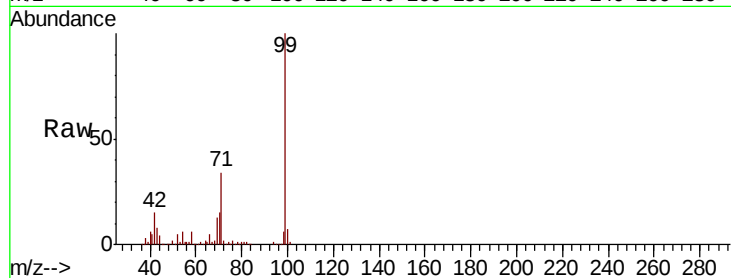
Instrument :

BNA_F

ClientSampleId :

Tot Ion: 99 Resp: 1033341

Ion	Ratio	Lower	Upper
99	100		
42	14.8	13.7	20.5
71	34.0	30.8	46.2

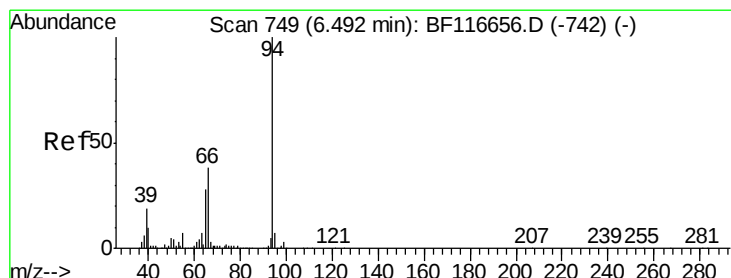
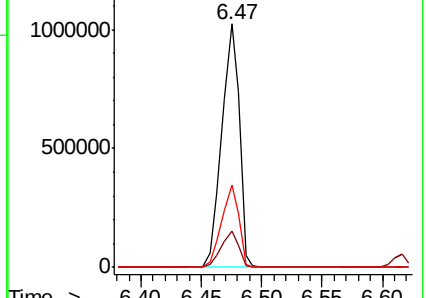
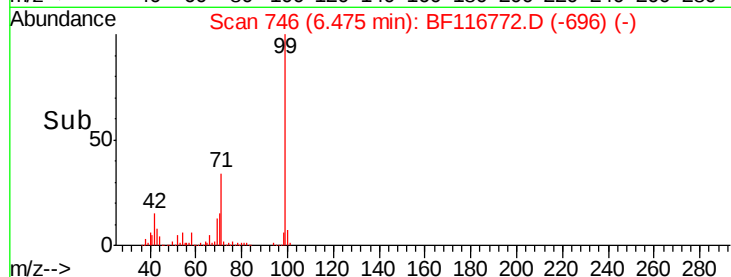


Abundance

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: 9.806 ng

RT: 6.49 min Scan# 748

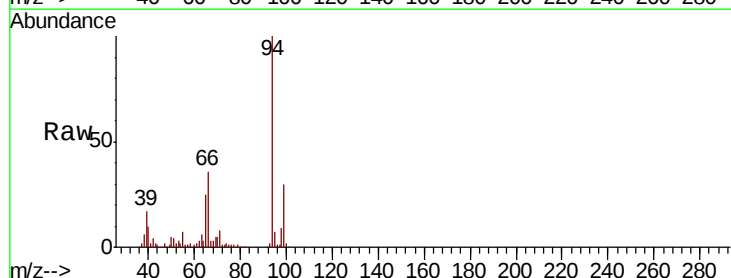
Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

Tgt Ion: 94 Resp: 93683

Ion	Ratio	Lower	Upper
94	100		
65	25.2	10.8	50.8
66	36.3	21.1	61.1

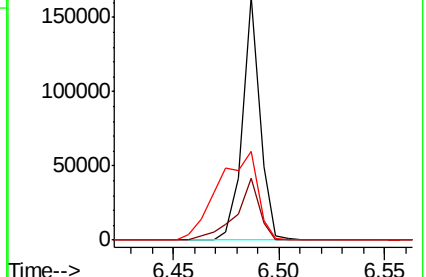
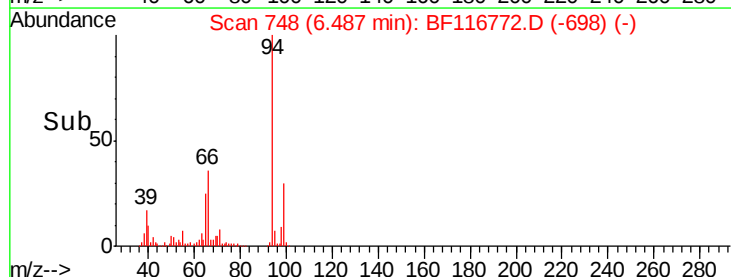


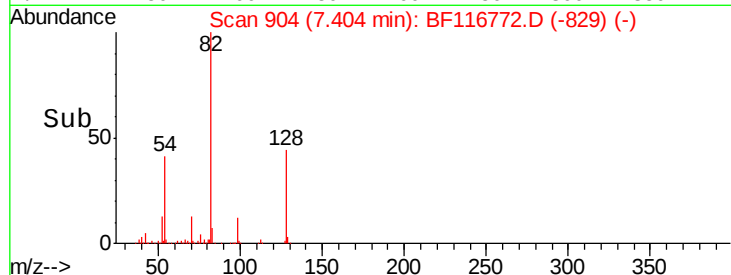
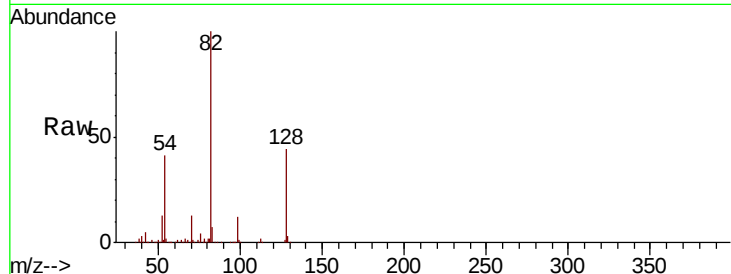
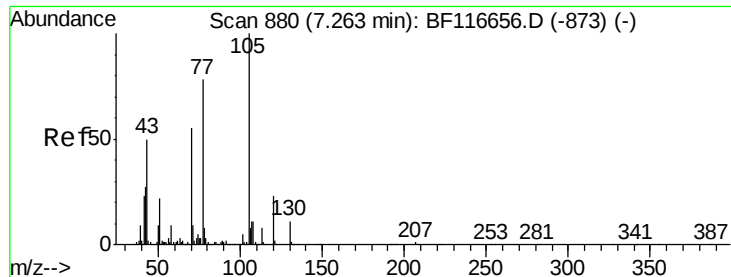
Abundance

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

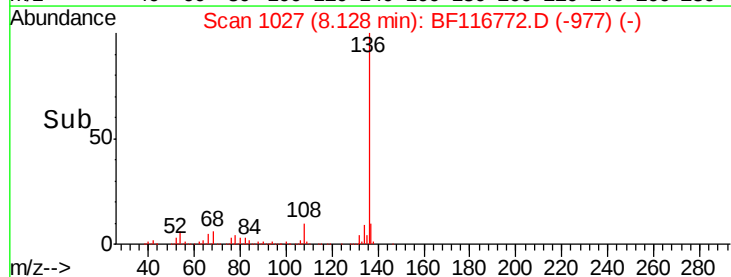
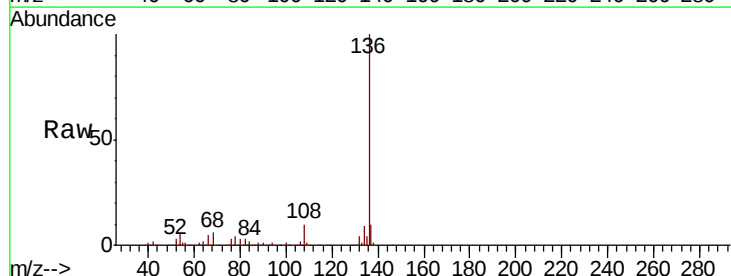
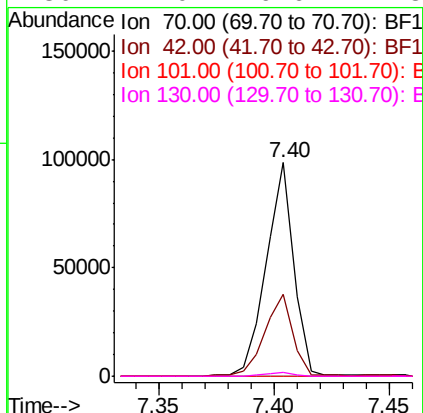




#19
n-Nitroso-di-n-propylamine
Concen: 14.495 ng
RT: 7.40 min Scan# 904
Delta R.T. 0.14 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

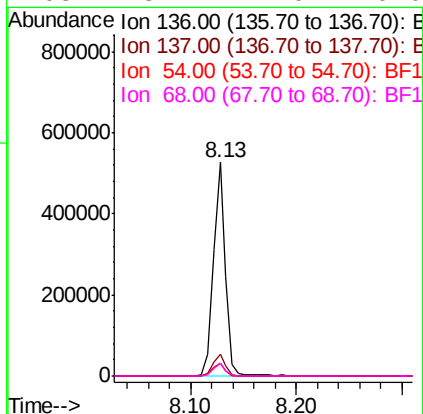
Instrument :
BNA_F
ClientSampleId :

Tot Ion:	70	Resp:	82340
Ion	Ratio	Lower	Upper
70	100		
42	38.6	43.5	65.3#
101	0.0	7.8	11.6#
130	2.0	16.6	24.8#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.13 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:	136	Resp:	424487
Ion	Ratio	Lower	Upper
136	100		
137	10.2	8.9	13.3
54	6.1	4.8	7.2
68	5.7	4.0	6.0

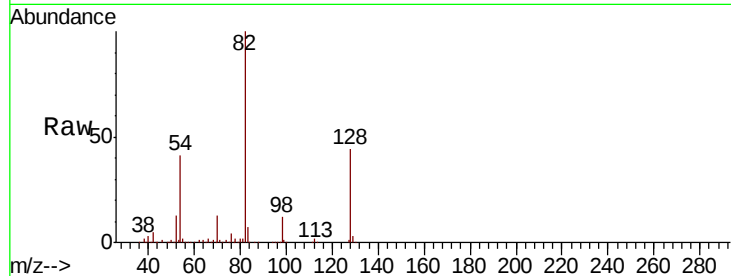




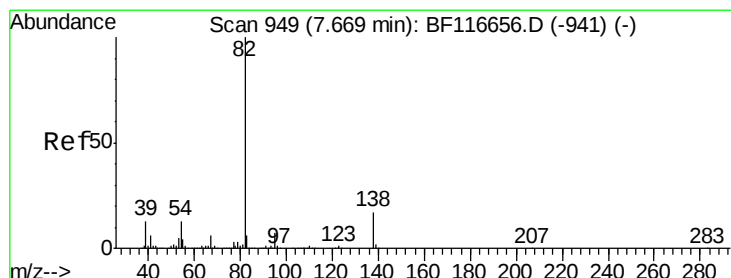
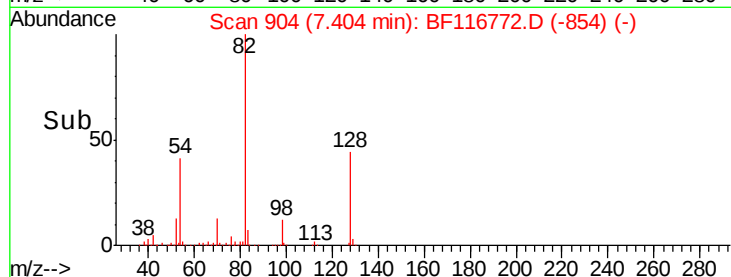
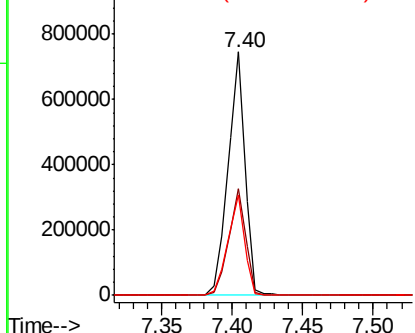
#23
Nitrobenzene-d5
Concen: 83.926 ng
RT: 7.40 min Scan# 904
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampleId :

Tot Ion	82	Resp	624051
Ion Ratio	Lower	Upper	
82	100		
128	43.9	32.8	49.2
54	41.4	36.9	55.3

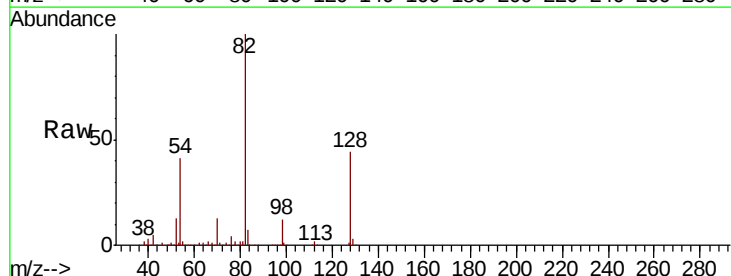


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

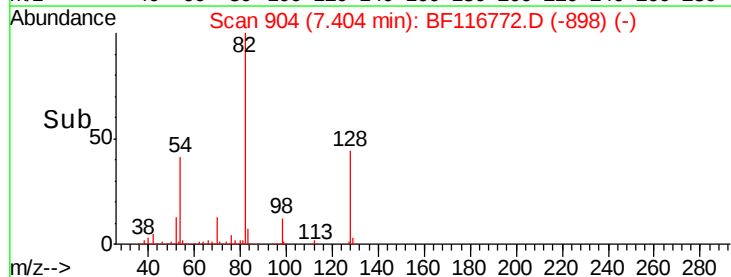
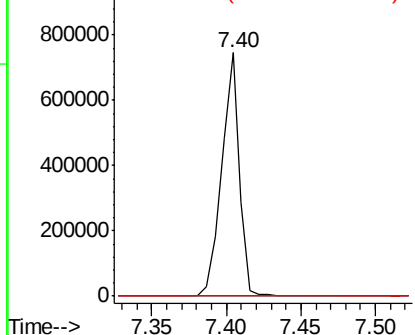


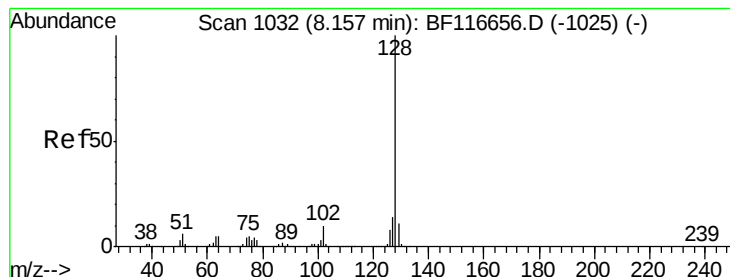
#25
Isophorone
Concen: 41.417 ng
RT: 7.40 min Scan# 904
Delta R.T. -0.26 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion	82	Resp	624040
Ion Ratio	Lower	Upper	
82	100		
95	0.1	5.8	8.6#
138	0.0	13.5	20.3#



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): BF1





#31

Naphthalene

Concen: 2.613 ng

RT: 8.15 min Scan# 1031

Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

Instrument :

BNA_F

ClientSampleId :

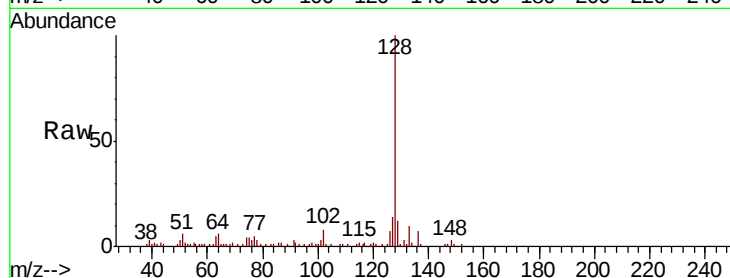
Tot Ion:128 Resp: 52740

Ion Ratio Lower Upper

128 100

129 11.5 8.6 13.0

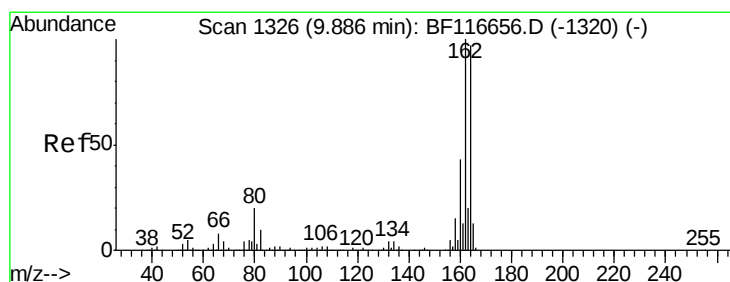
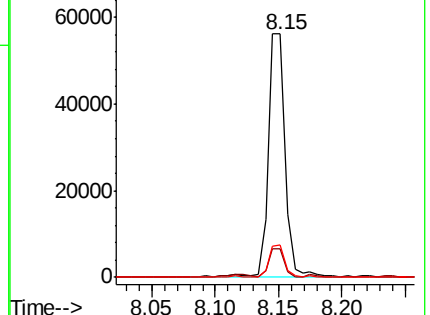
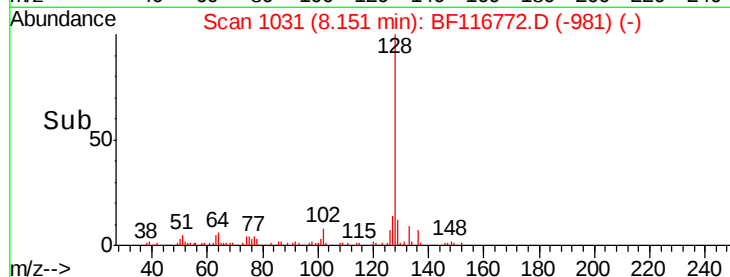
127 13.6 10.4 15.6



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.88 min Scan# 1325

Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

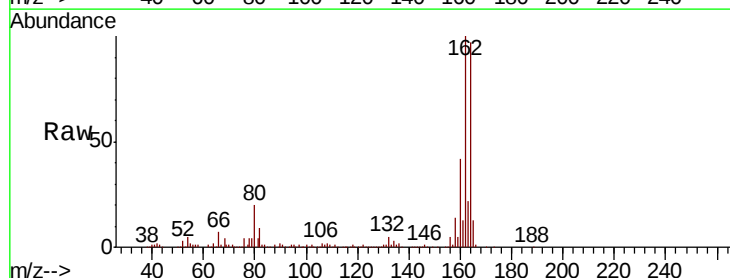
Tgt Ion:164 Resp: 216033

Ion Ratio Lower Upper

164 100

162 103.5 81.4 122.0

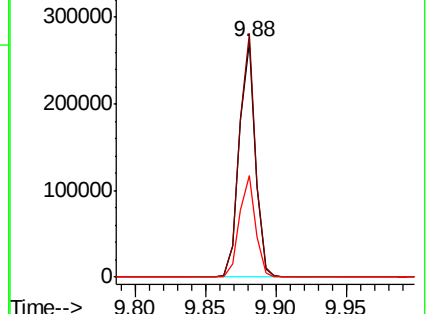
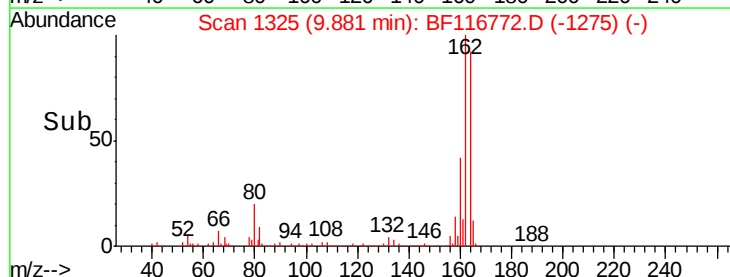
160 43.4 35.4 53.2

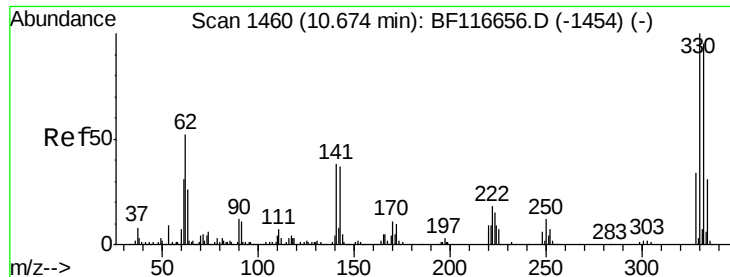


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

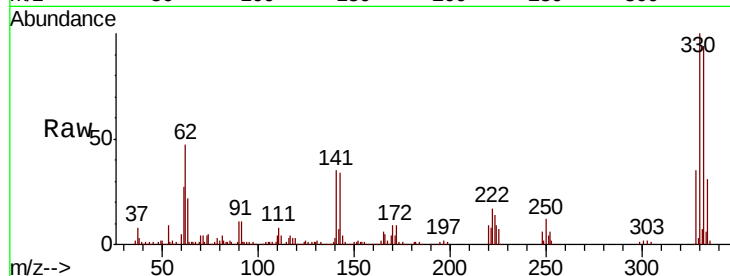




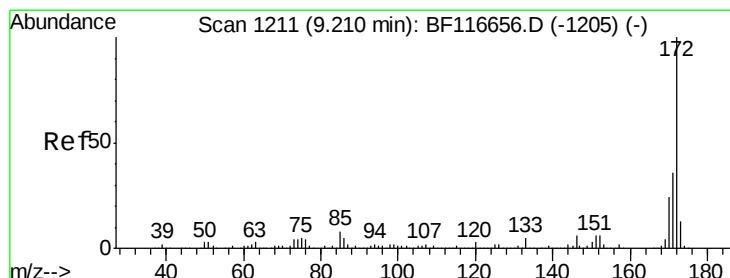
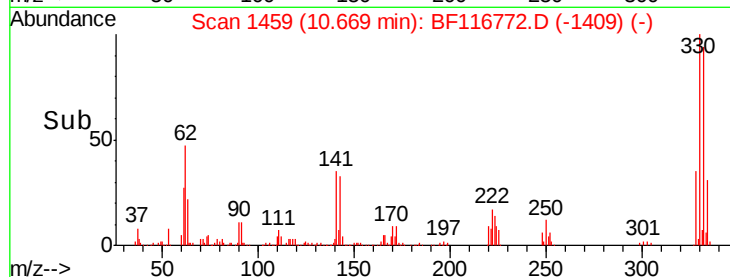
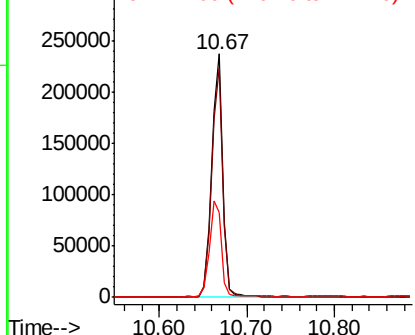
#42
 2,4,6-Tribromophenol
 Concen: 144.728 ng
 RT: 10.67 min Scan# 1459
 Delta R.T. -0.01 min
 Lab File: BF116772.D
 Acq: 3 Sep 2019 15:11

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	94.8	76.9	115.3
141	42.3	31.4	47.2

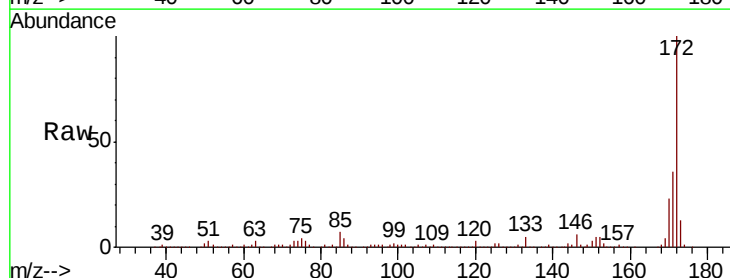


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

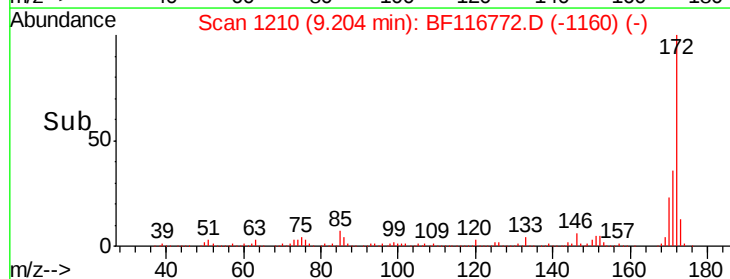
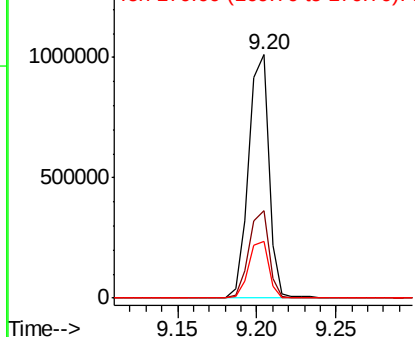


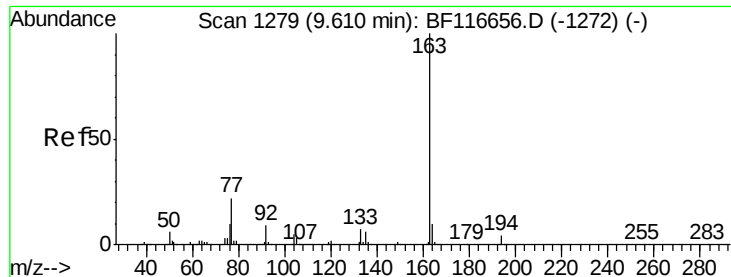
#45
 2-Fluorobiphenyl
 Concen: 70.323 ng
 RT: 9.20 min Scan# 1210
 Delta R.T. -0.00 min
 Lab File: BF116772.D
 Acq: 3 Sep 2019 15:11

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.7	27.8	41.6
170	23.2	18.9	28.3



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





#50

Dimethylphthalate

Concen: 8.462 ng

RT: 9.59 min Scan# 1276

Delta R.T. -0.02 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

Instrument :

BNA_F

ClientSampleId :

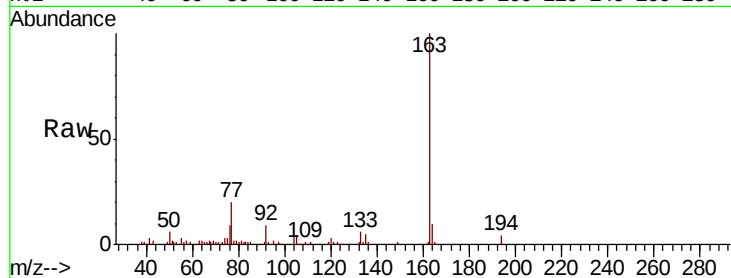
Tot Ion:163 Resp: 126215

Ion Ratio Lower Upper

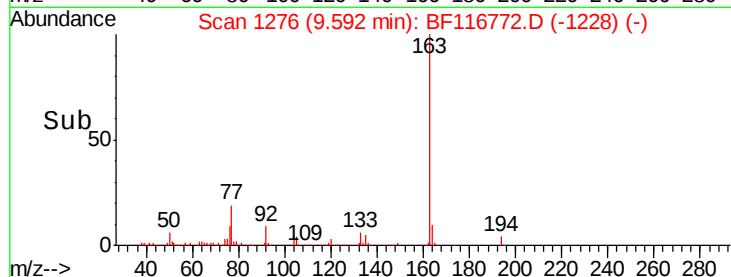
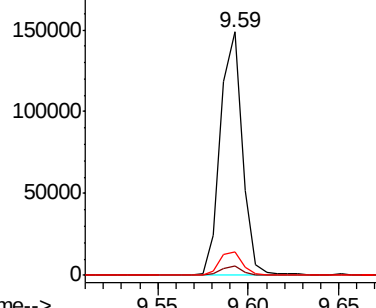
163 100

194 4.0 2.8 4.2

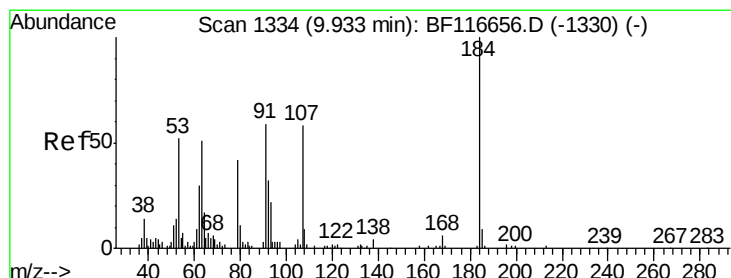
164 9.6 8.6 12.8



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



Time-->



#54

2,4-Dinitrophenol

Concen: 14.762 ng

RT: 10.16 min Scan# 1372

Delta R.T. 0.22 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

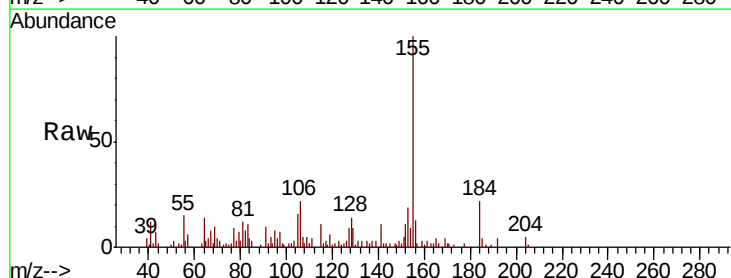
Tgt Ion:184 Resp: 6513

Ion Ratio Lower Upper

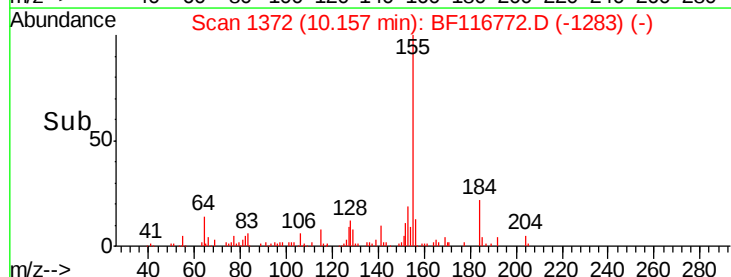
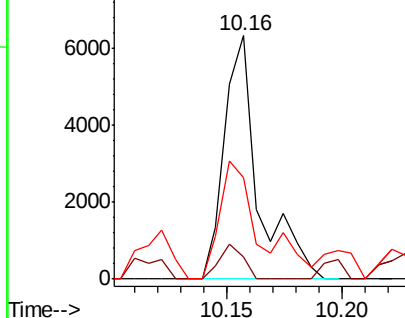
184 100

63 8.9 52.2 78.2#

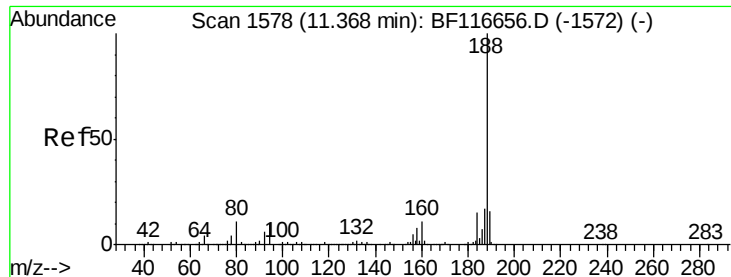
154 41.8 60.8 91.2#



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



Time-->



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.36 min Scan# 1577

Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

Instrument :

BNA_F

ClientSampled :

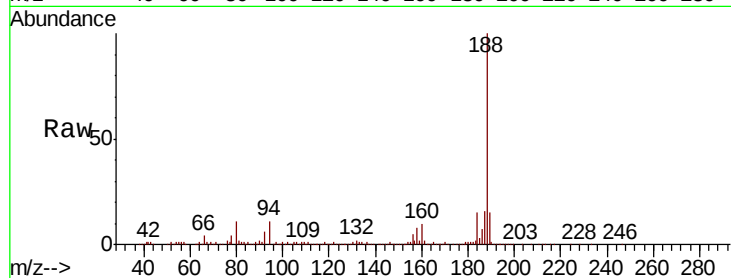
Tot Ion:188 Resp: 365856

Ion Ratio Lower Upper

188 100

94 10.9 7.3 10.9

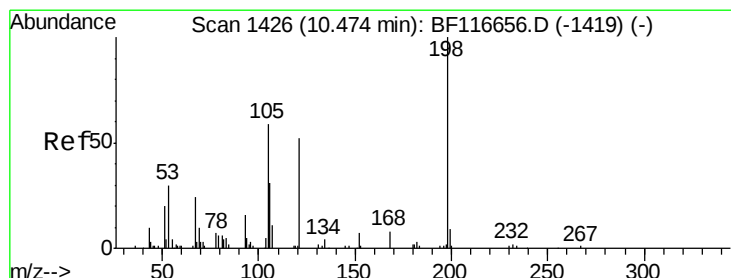
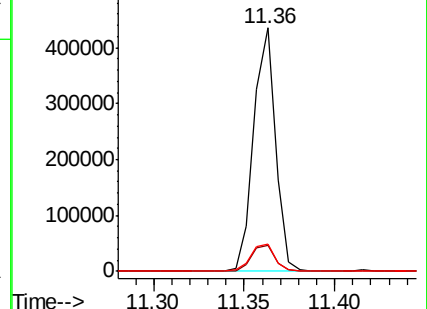
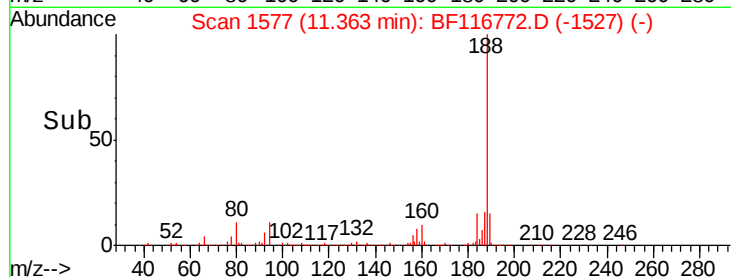
80 11.2 8.4 12.6



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



#65

4,6-Dinitro-2-methylphenol

Concen: 7.844 ng

RT: 10.67 min Scan# 1459

Delta R.T. 0.19 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

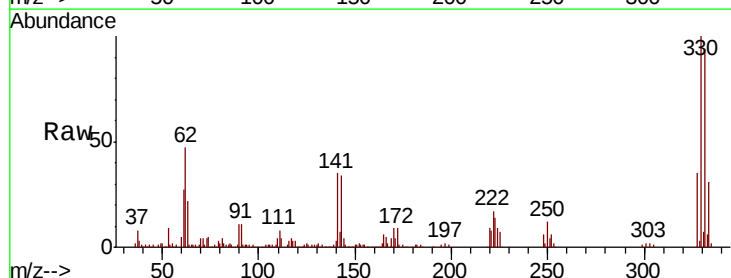
Tgt Ion:198 Resp: 626

Ion Ratio Lower Upper

198 100

51 108.5 18.4 58.4#

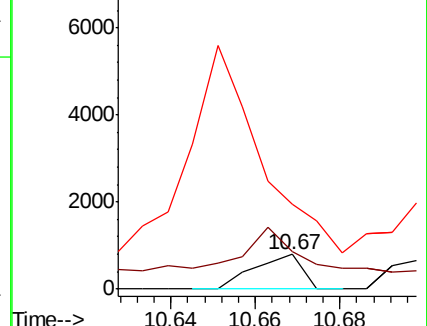
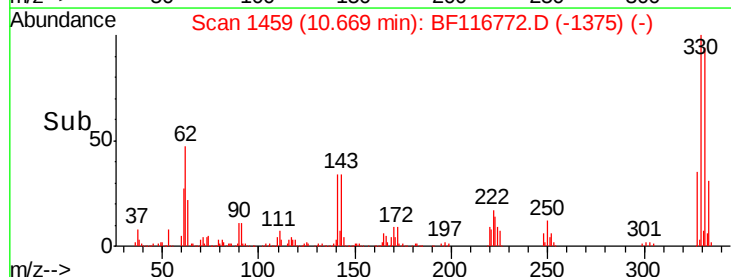
105 246.6 22.9 62.9#

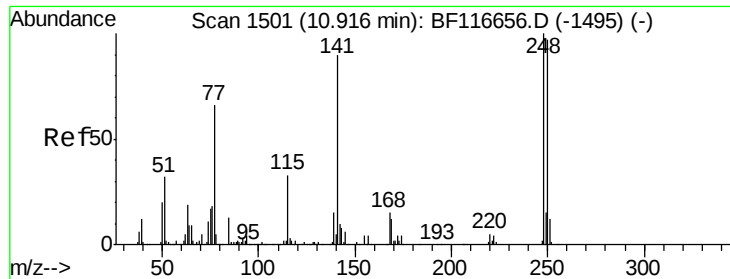


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

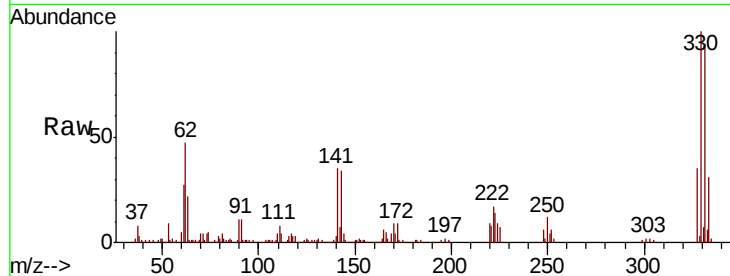




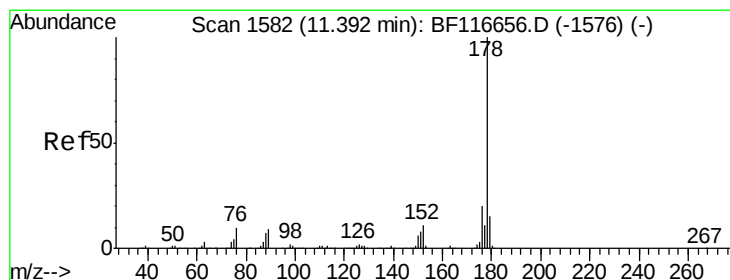
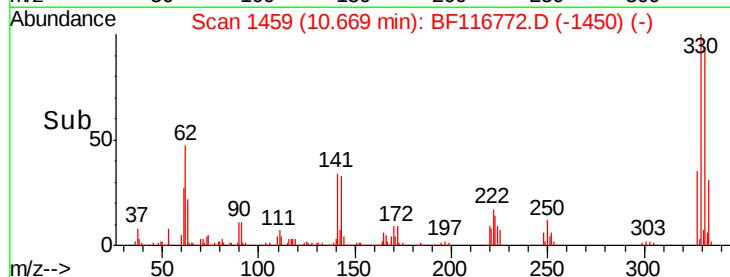
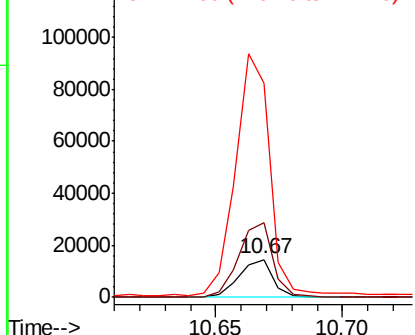
#67
4-Bromophenyl-phenylether
Concen: 3.570 ng
RT: 10.67 min Scan# 1459
Delta R.T. -0.25 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampleId :

Tot Ion:248 Resp: 13267
Ion Ratio Lower Upper
248 100
250 196.5 77.8 116.8#
141 568.3 75.9 113.9#

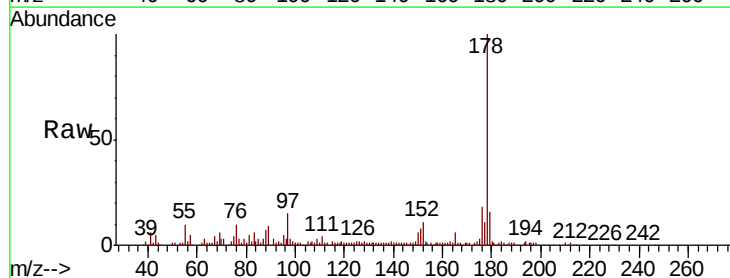


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

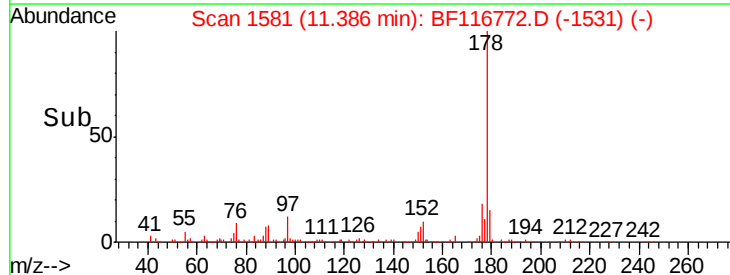
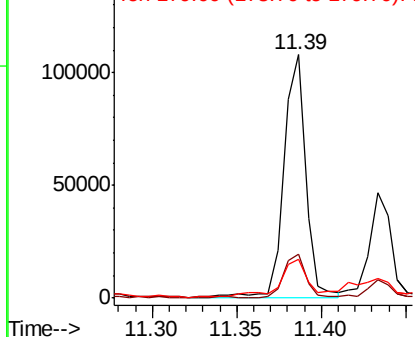


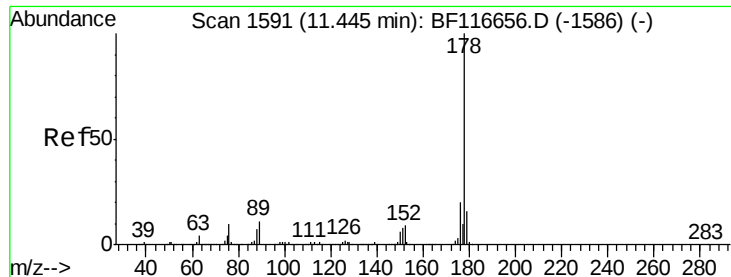
#71
Phenanthrene
Concen: 4.630 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:178 Resp: 94303
Ion Ratio Lower Upper
178 100
176 18.1 15.4 23.0
179 16.1 12.2 18.2



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: 4.600 ng

RT: 11.39 min Scan# 1581

Delta R.T. -0.06 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

Instrument :

BNA_F

ClientSampleId :

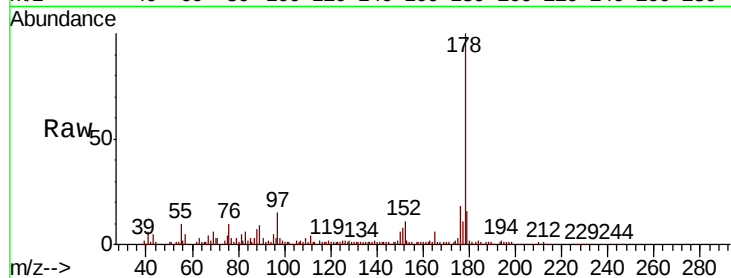
Tot Ion:178 Resp: 94303

Ion Ratio Lower Upper

178 100

176 18.1 15.4 23.0

179 16.1 12.5 18.7

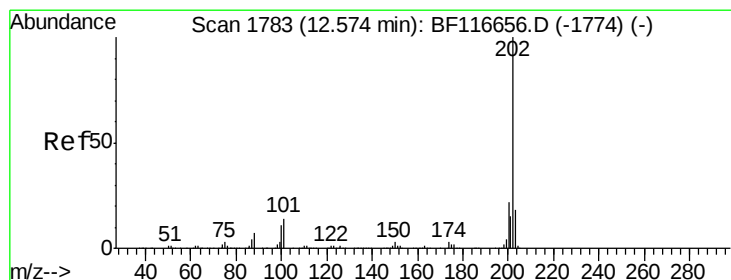
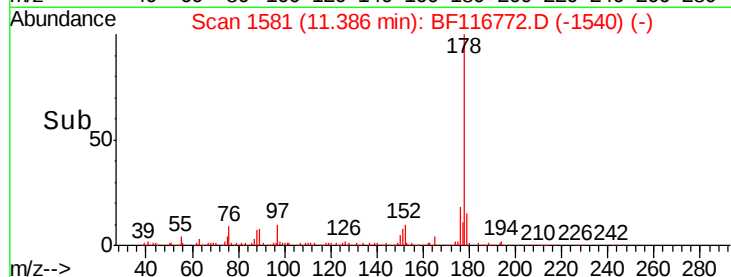
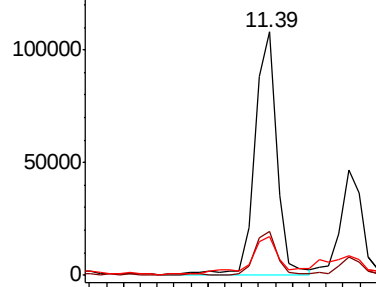


Abundance

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: 5.159 ng

RT: 12.57 min Scan# 1782

Delta R.T. -0.01 min

Lab File: BF116772.D

Acq: 3 Sep 2019 15:11

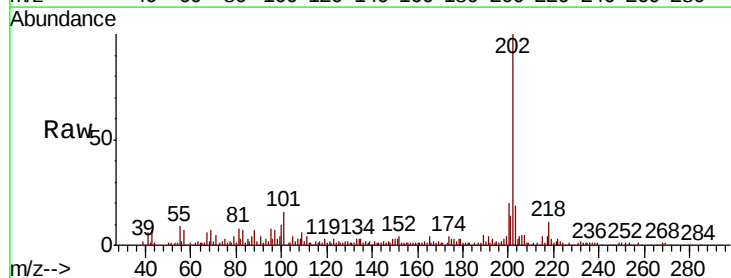
Tgt Ion:202 Resp: 103249

Ion Ratio Lower Upper

202 100

101 15.7 0.0 31.3

203 18.9 0.0 37.6

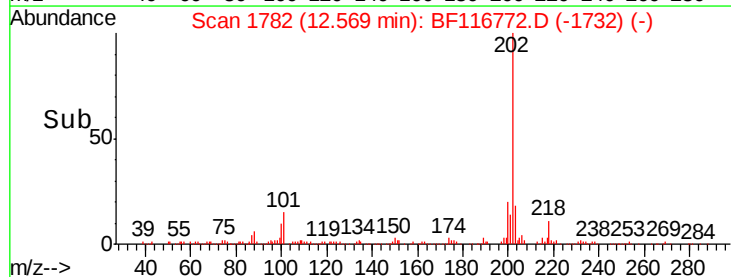
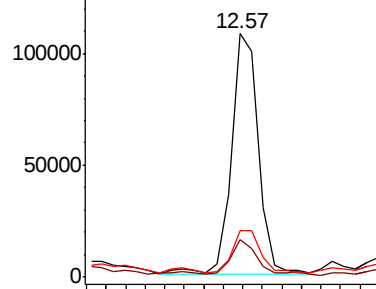


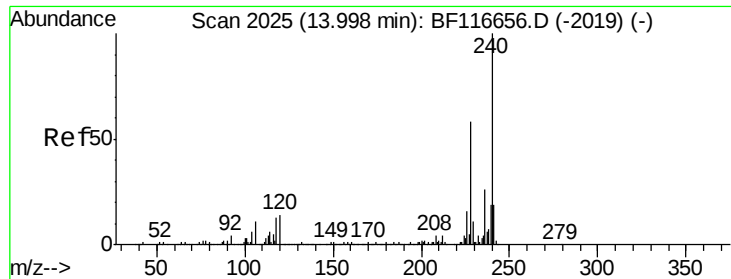
Abundance

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

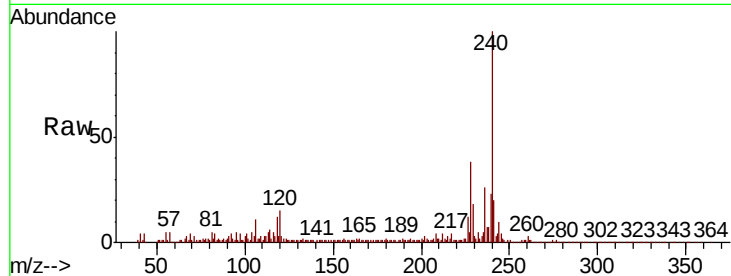




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
240	100		
120	14.5	9.1	13.7
236	25.7	21.1	31.7

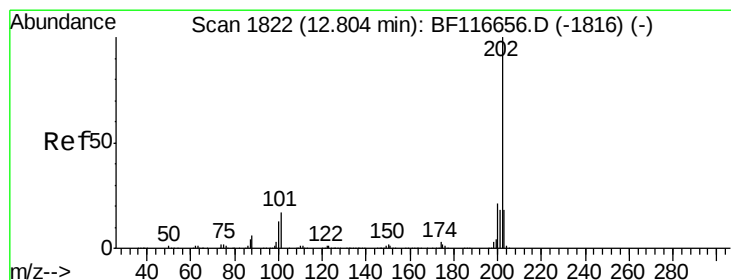
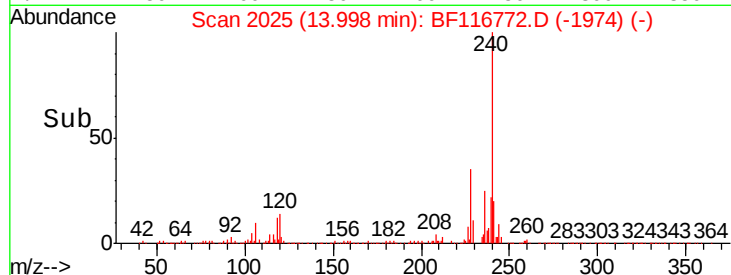
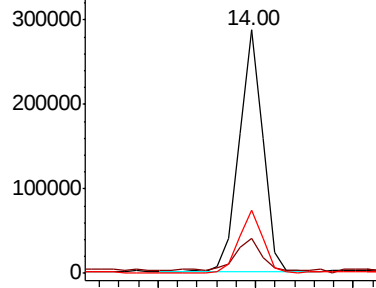


Abundance

Ion 240.00 (239.70 to 240.70): E

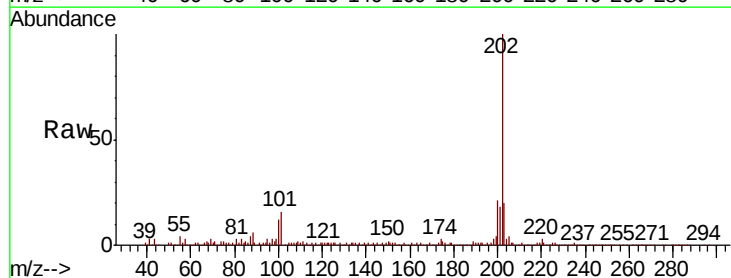
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#78
Pyrene
Concen: 13.421 ng
RT: 12.80 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.5	24.7
203	19.8	13.7	20.5

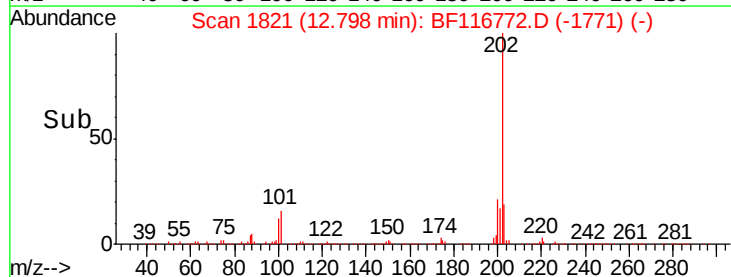
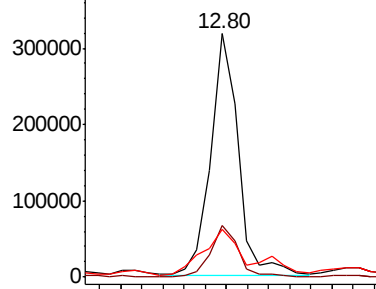


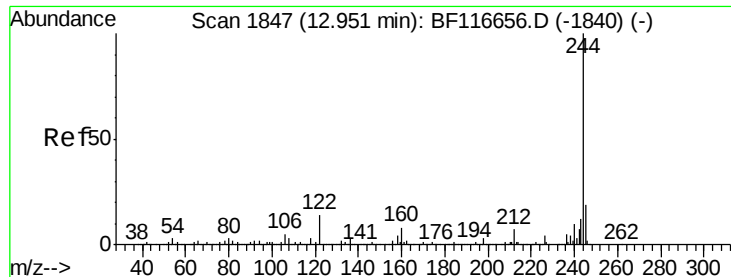
Abundance

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

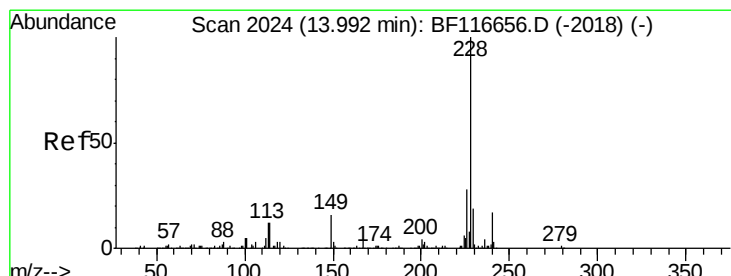
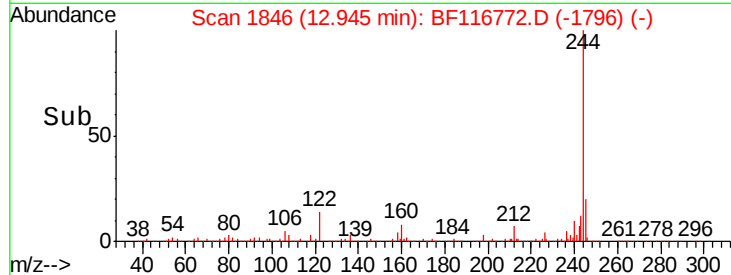
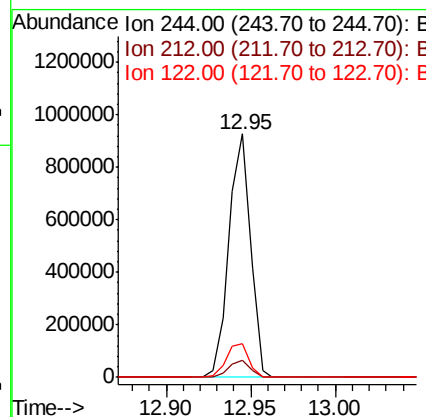
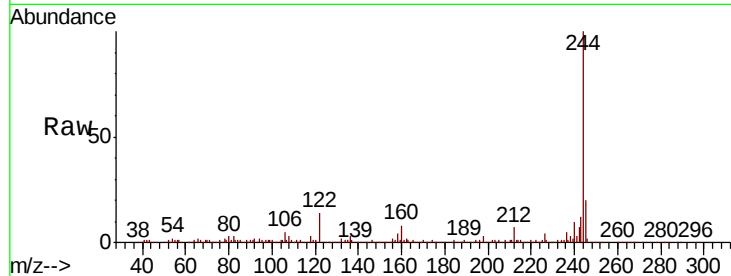




#79
 Terphenyl-d14
 Concen: 63.267 ng
 RT: 12.95 min Scan# 1846
 Delta R.T. -0.01 min
 Lab File: BF116772.D
 Acq: 3 Sep 2019 15:11

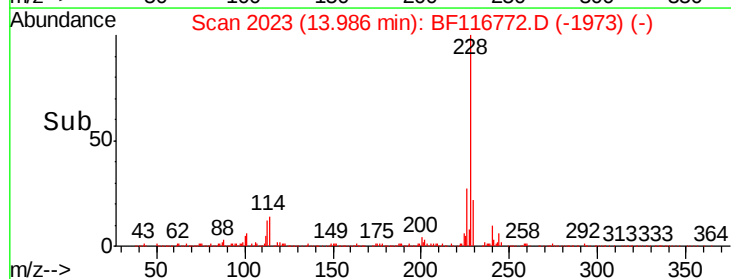
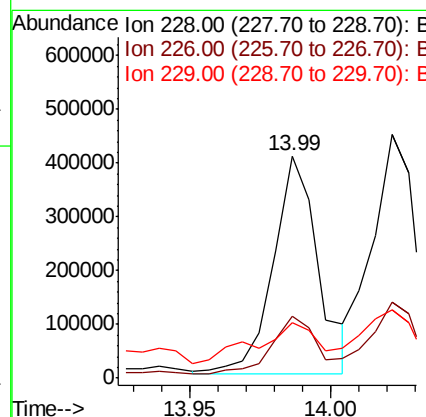
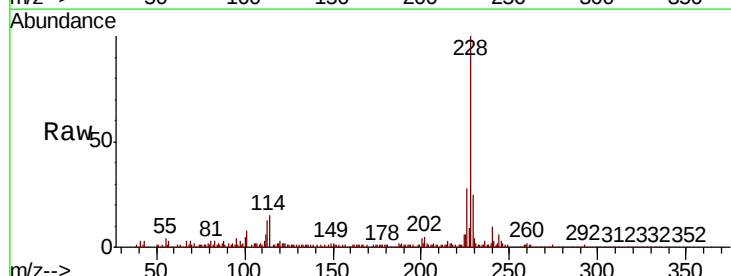
Instrument :
 BNA_F
 ClientSampleId :

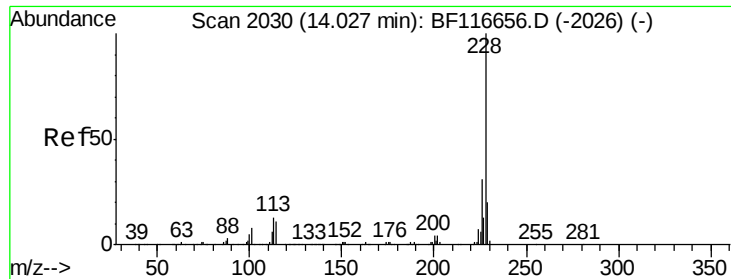
Tot Ion:244 Resp: 825194
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.1 9.1
 122 13.8 10.2 15.4



#81
 Benzo(a)anthracene
 Concen: 29.507 ng
 RT: 13.99 min Scan# 2023
 Delta R.T. -0.01 min
 Lab File: BF116772.D
 Acq: 3 Sep 2019 15:11

Tgt Ion:228 Resp: 450612
 Ion Ratio Lower Upper
 228 100
 226 28.1 22.0 33.0
 229 24.8 16.4 24.6#

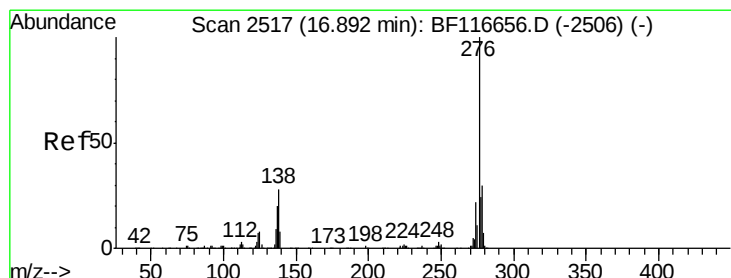
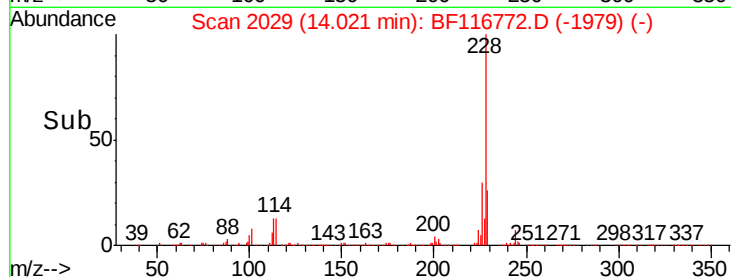
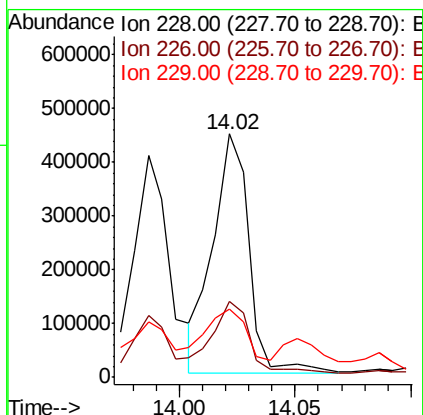
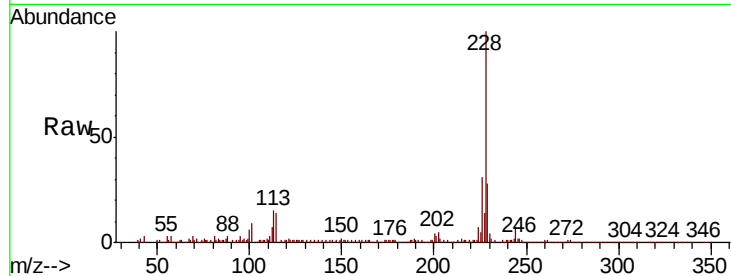




#83
Chrysene
Concen: 30.971 ng
RT: 14.02 min Scan# 2029
Delta R.T. -0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

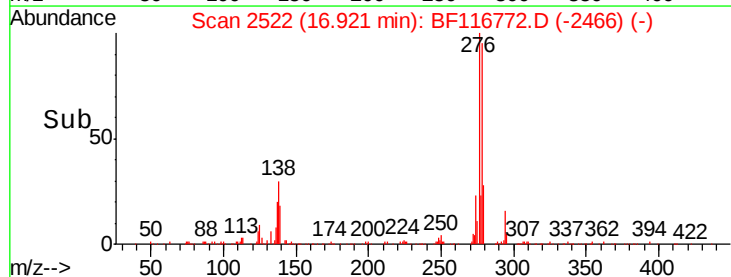
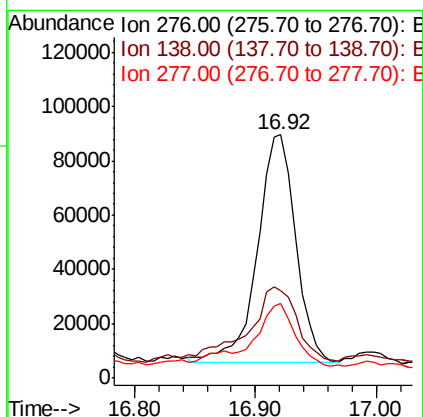
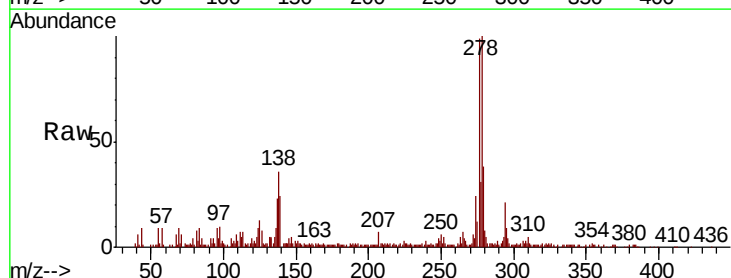
Instrument :
BNA_F
ClientSampled :

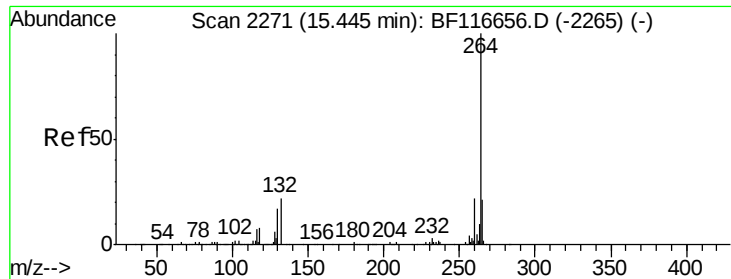
Tot Ion:228 Resp: 487266
Ion Ratio Lower Upper
228 100
226 31.1 24.0 36.0
229 28.0 15.4 23.0#



#86
Indeno(1,2,3-cd)pyrene
Concen: 14.607 ng
RT: 16.92 min Scan# 2522
Delta R.T. 0.03 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:276 Resp: 184589
Ion Ratio Lower Upper
276 100
138 41.7 19.4 29.2#
277 31.6 20.5 30.7#

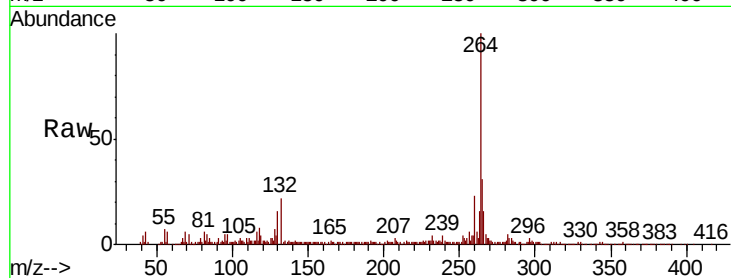




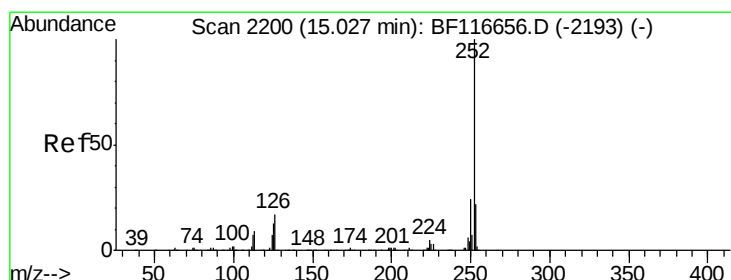
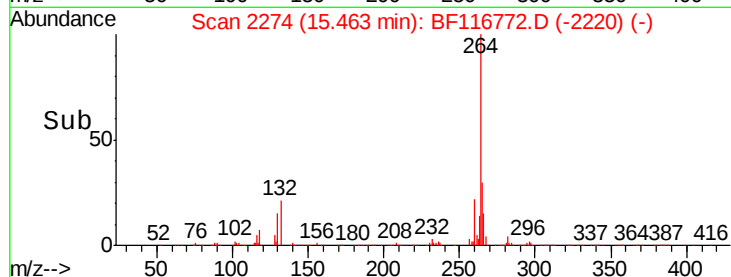
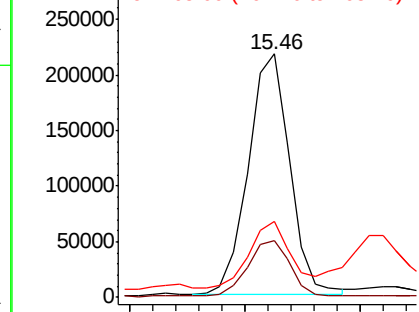
#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.46 min Scan# 2274
Delta R.T. 0.02 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampled :

Tot Ion:264 Resp: 273337
Ion Ratio Lower Upper
264 100
260 23.2 18.3 27.5
265 31.1 16.5 24.7#

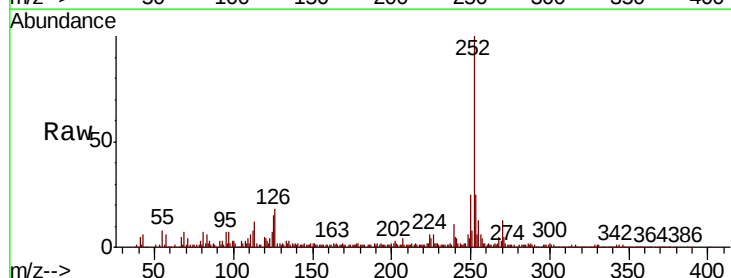


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

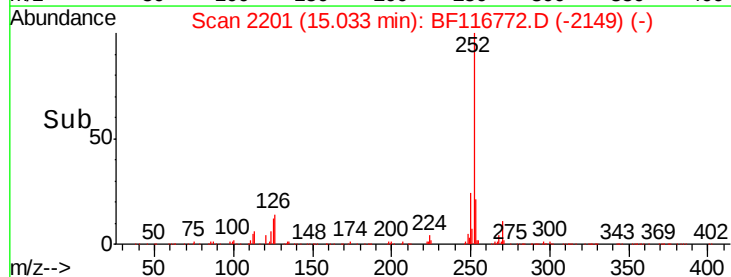
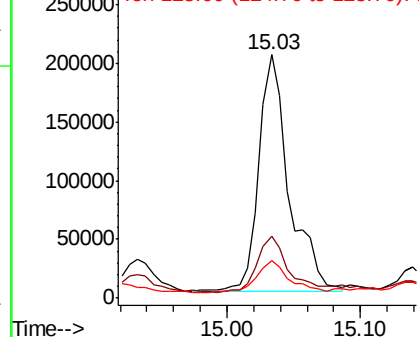


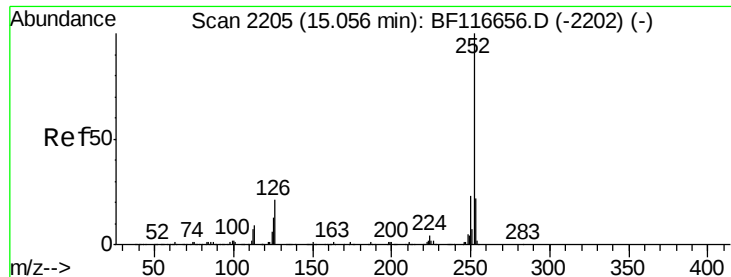
#88
Benzo(b)fluoranthene
Concen: 18.954 ng
RT: 15.03 min Scan# 2201
Delta R.T. 0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:252 Resp: 313233
Ion Ratio Lower Upper
252 100
253 25.2 17.7 26.5
125 15.3 8.2 12.2#



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

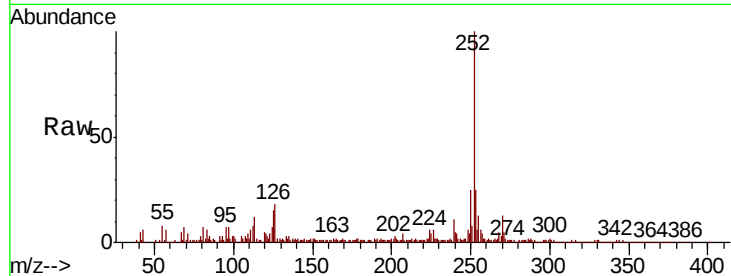




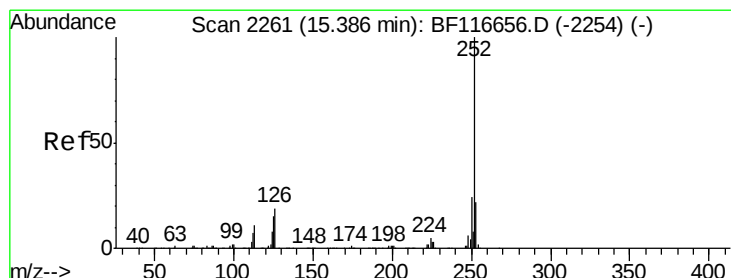
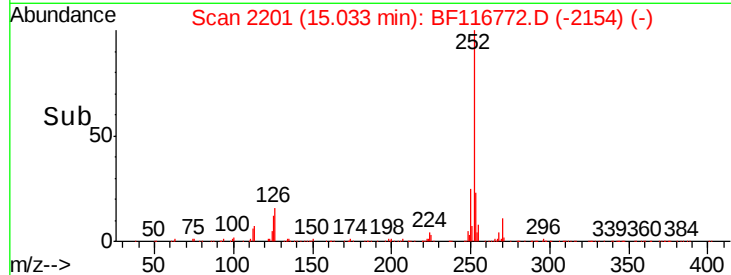
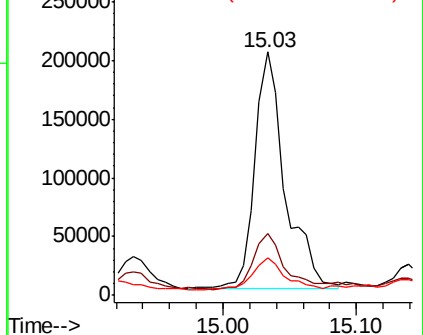
#89
Benzo(k)fluoranthene
Concen: 20.789 ng
RT: 15.03 min Scan# 2201
Delta R.T. -0.02 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 313233
Ion Ratio Lower Upper
252 100
253 25.2 17.7 26.5
125 15.3 8.6 13.0#

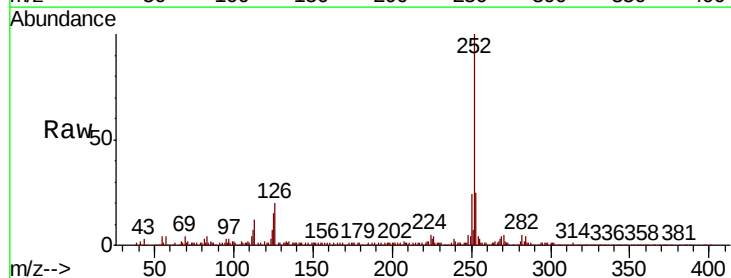


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

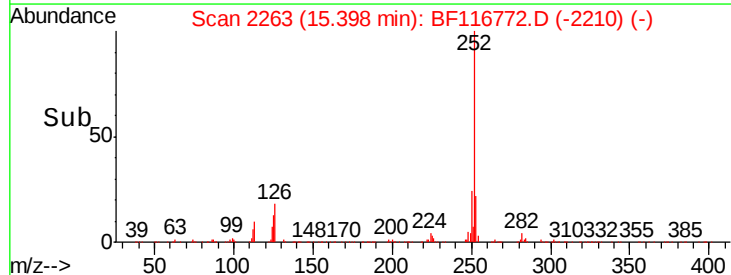
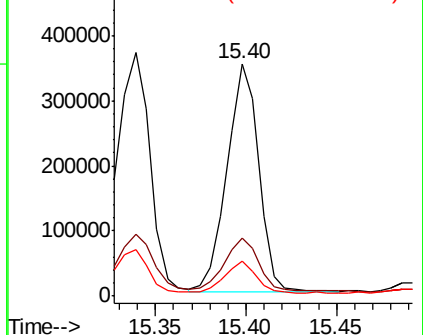


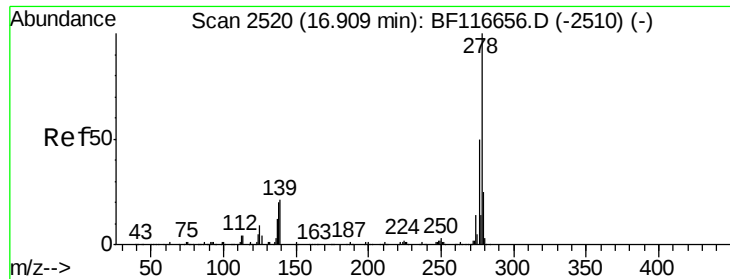
#90
Benzo(a)pyrene
Concen: 29.761 ng
RT: 15.40 min Scan# 2263
Delta R.T. 0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:252 Resp: 427879
Ion Ratio Lower Upper
252 100
253 24.9 18.1 27.1
125 14.9 9.8 14.8#



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

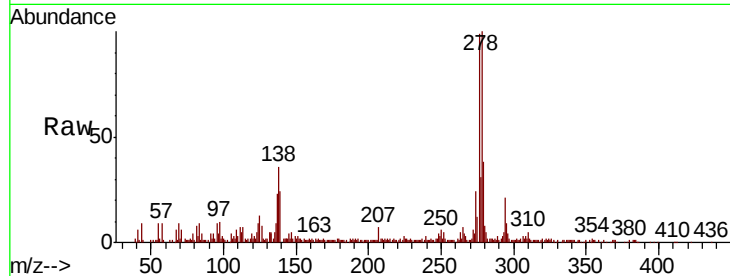




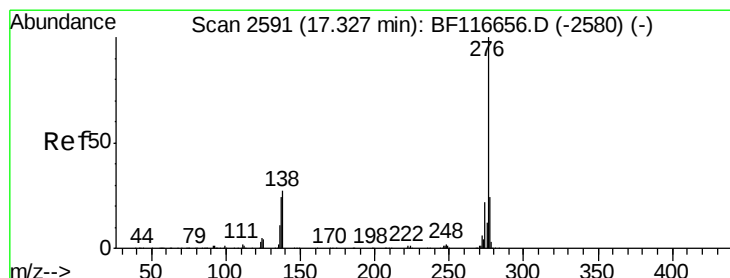
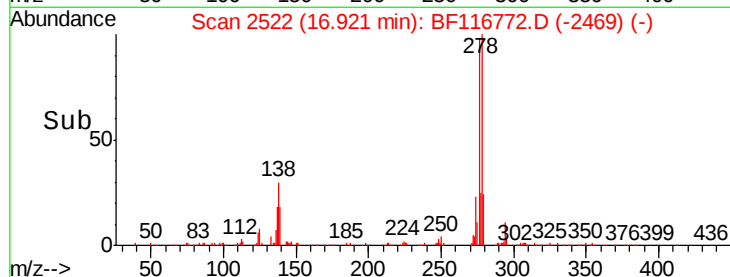
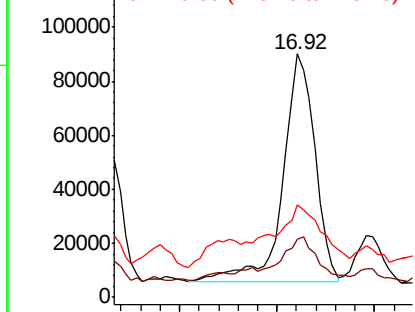
#91
Dibenzo(a,h)anthracene
Concen: 15.240 ng
RT: 16.92 min Scan# 2522
Delta R.T. 0.01 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Instrument :
BNA_F
ClientSampled :

Tot Ion:278 Resp: 191796
Ion Ratio Lower Upper
278 100
139 23.6 12.4 18.6#
279 37.8 18.2 27.4#

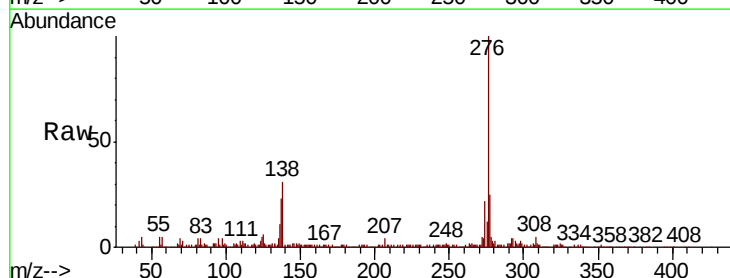


Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#92
Benzo(g,h,i)perylene
Concen: 29.540 ng
RT: 17.37 min Scan# 2598
Delta R.T. 0.04 min
Lab File: BF116772.D
Acq: 3 Sep 2019 15:11

Tgt Ion:276 Resp: 379138
Ion Ratio Lower Upper
276 100
277 24.6 18.5 27.7
138 30.6 16.2 24.2#



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

