

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117624.D
 Acq On : 30 Oct 2019 15:05
 Operator : JU
 Sample : K5542-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 31 01:24:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	41011	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	168409	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	85732	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	129656	20.00	ng	0.00
76) Chrysene-d12	13.90	240	86264	20.00	ng	0.00
87) Perylene-d12	15.33	264	88517	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	198714	72.08	ng	0.00
7) Phenol-d6	6.39	99	284769	76.91	ng	0.00
23) Nitrobenzene-d5	7.29	82	188426	55.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	51731	69.74	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	290437	47.73	ng	-0.01
79) Terphenyl-d14	12.83	244	235591	44.55	ng	0.00

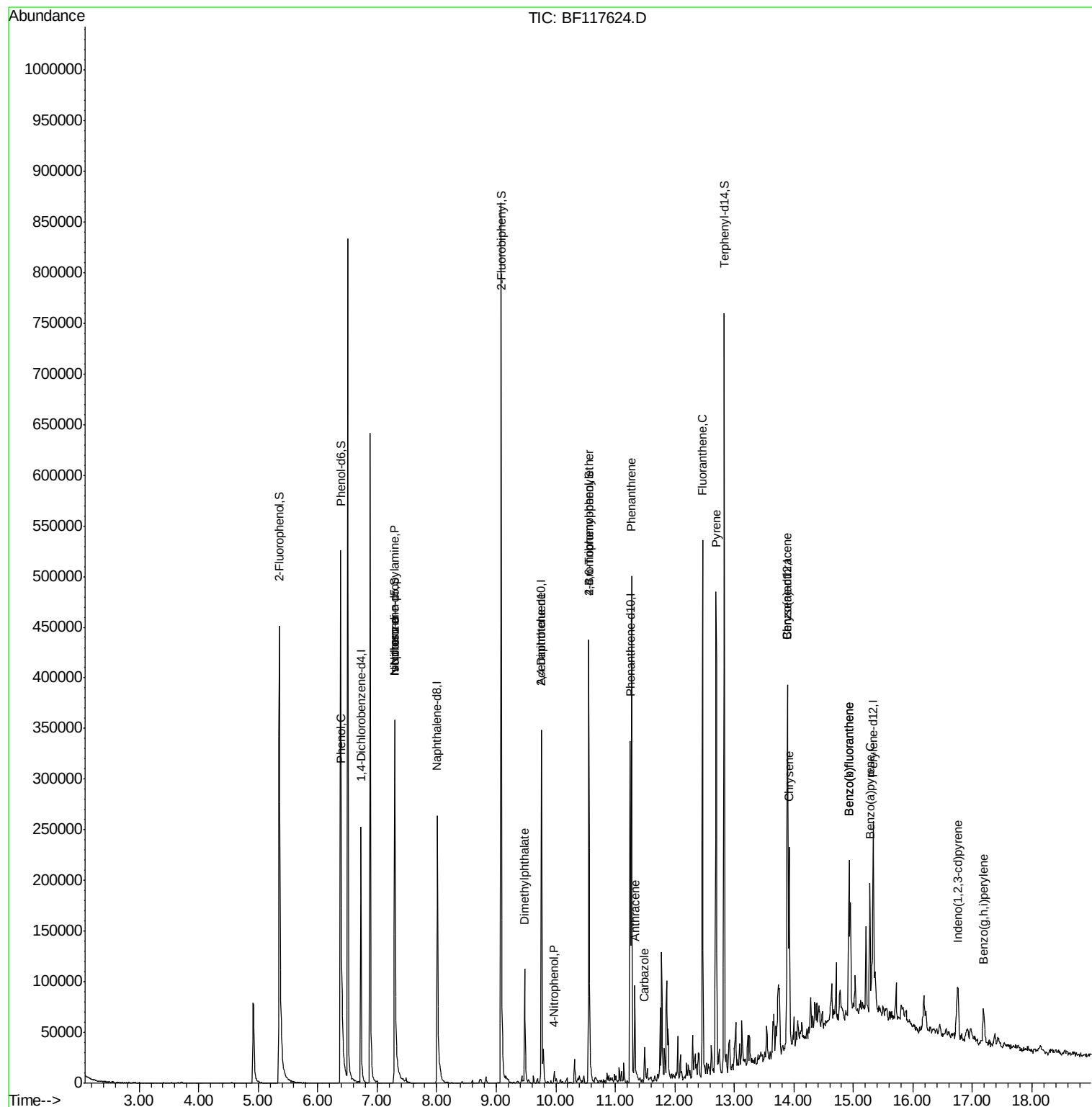
Target Compounds				Qvalue		
9) Benzaldehyde	6.50	77	5333	Below Cal		82
10) Phenol	6.40	94	7744	2.049 ng	#	82
19) n-Nitroso-di-n-propylamine	7.29	70	24817	10.975 ng	#	80
25) Isophorone	7.29	82	188546	31.950 ng	#	65
50) Dimethylphthalate	9.48	163	53281	8.718 ng		99
56) 4-Nitrophenol	9.97	139	2656	7.666 ng	#	6
57) 2,4-Dinitrotoluene	9.76	165	10956	6.461 ng	#	12
67) 4-Bromophenyl-phenylether	10.56	248	3694	2.645 ng	#	1
71) Phenanthrene	11.27	178	191706	25.464 ng		99
72) Anthracene	11.33	178	50713	6.565 ng		98
73) Carbazole	11.49	167	14839	2.102 ng		96
75) Fluoranthene	12.46	202	214940	28.519 ng		99
77) Benzidine	12.83	184	3267	Below Cal	#	95
78) Pyrene	12.69	202	201153	27.148 ng		99
81) Benzo(a)anthracene	13.89	228	85712	14.730 ng		99
83) Chrysene	13.92	228	70641	12.387 ng		97
86) Indeno(1,2,3-cd)pyrene	16.76	276	33914	7.965 ng		98
88) Benzo(b)fluoranthene	14.93	252	106815	20.435 ng		98
89) Benzo(k)fluoranthene	14.93	252	106815	19.938 ng	#	96
90) Benzo(a)pyrene	15.27	252	60565	12.744 ng		97
92) Benzo(a,h,i)perylene	17.19	276	29211	7.513 ng		96

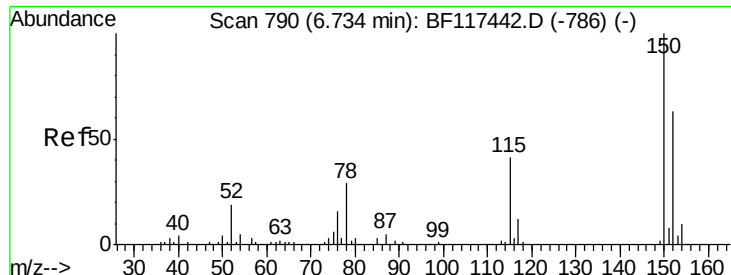
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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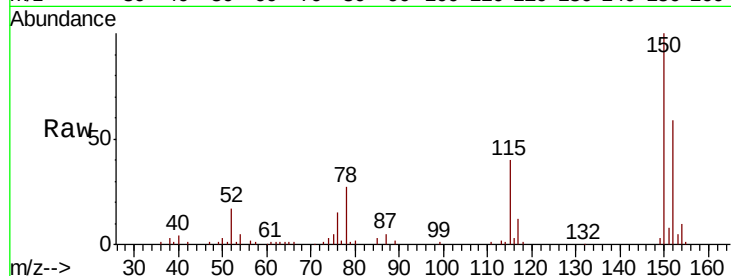


#1

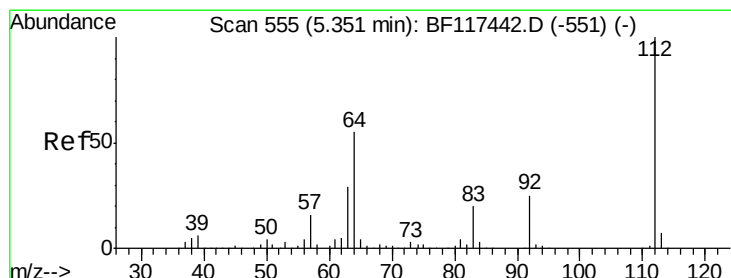
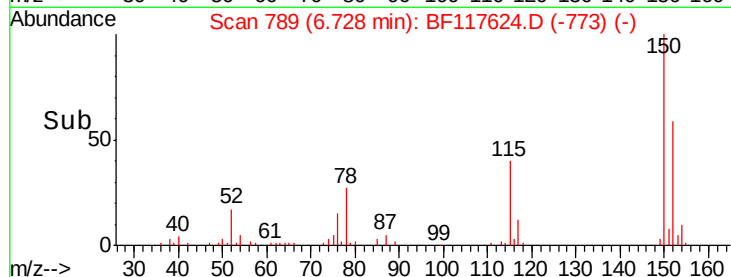
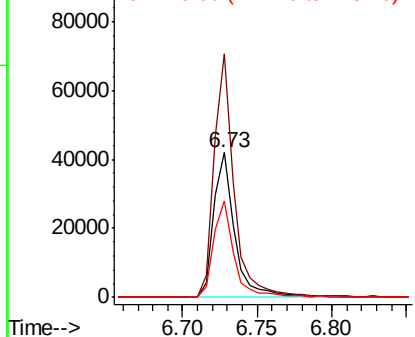
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 789
Delta R.T. -0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 41011
Ion Ratio Lower Upper
152 100
150 168.2 126.8 190.2
115 66.6 51.6 77.4



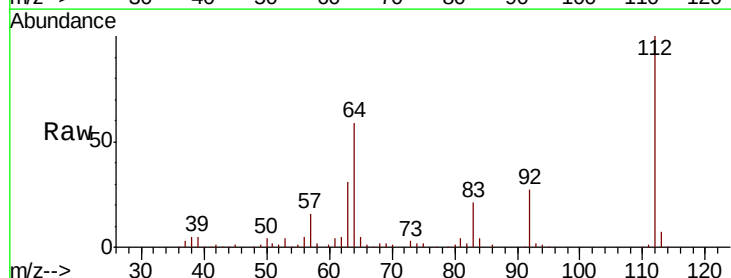
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



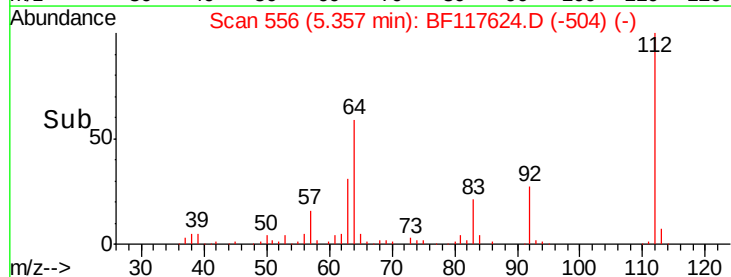
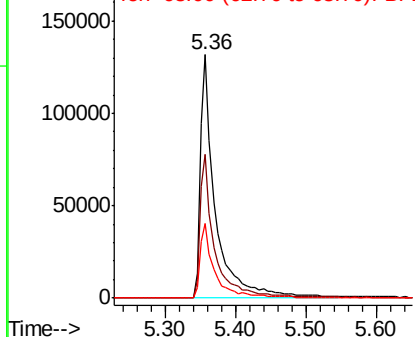
#5

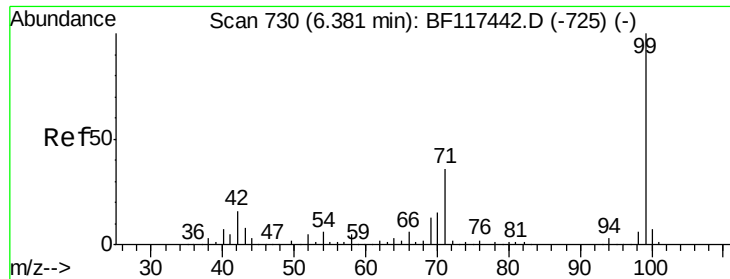
2-Fluorophenol
Concen: 72.085 ng
RT: 5.36 min Scan# 556
Delta R.T. 0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion:112 Resp: 198714
Ion Ratio Lower Upper
112 100
64 59.2 44.1 66.1
63 30.6 23.4 35.2



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: 76.912 ng

RT: 6.39 min Scan# 731

Delta R.T. 0.01 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

Instrument :

BNA_F

ClientSampleId :

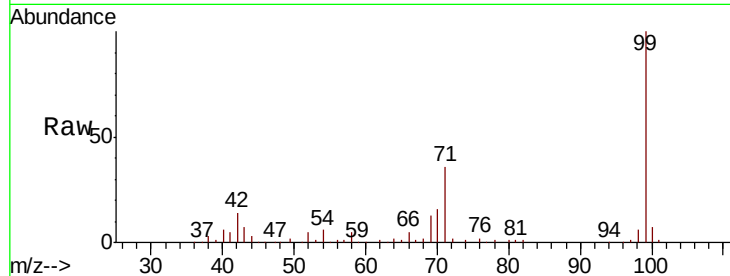
Tot Ion: 99 Resp: 284769

Ion Ratio Lower Upper

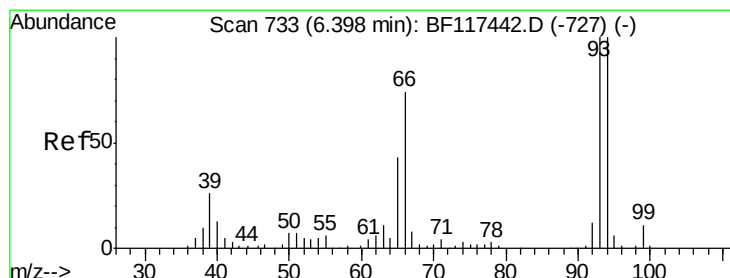
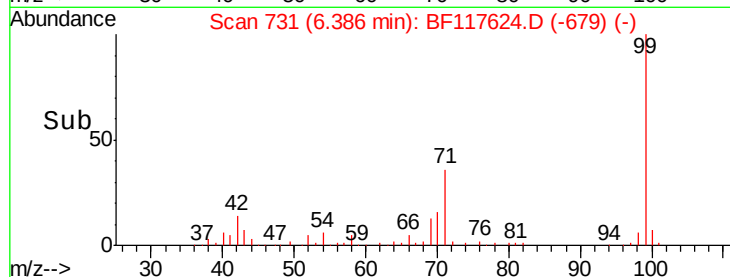
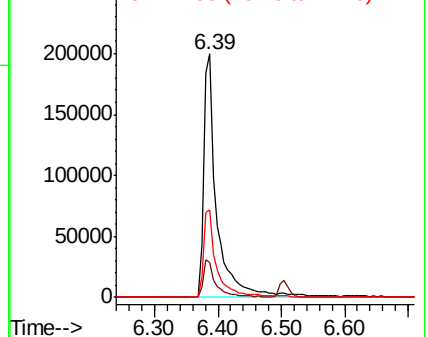
99 100

42 14.4 12.8 19.2

71 35.7 28.6 43.0



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: 2.049 ng

RT: 6.40 min Scan# 733

Delta R.T. -0.00 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

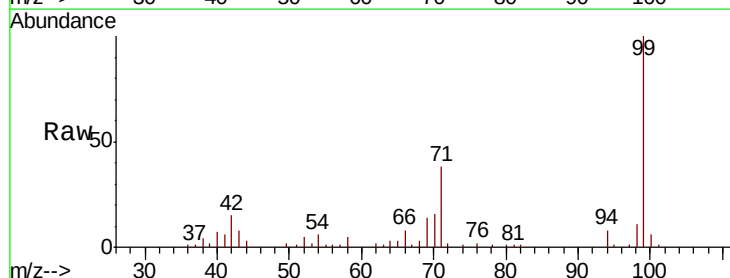
Tgt Ion: 94 Resp: 7744

Ion Ratio Lower Upper

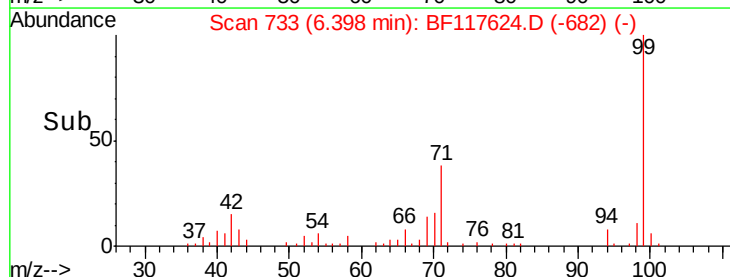
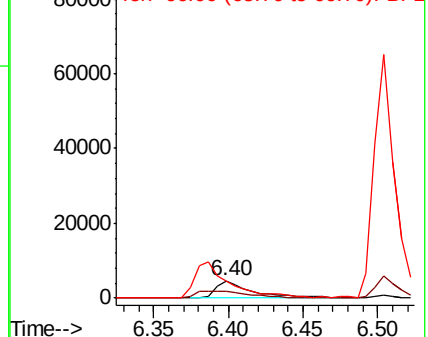
94 100

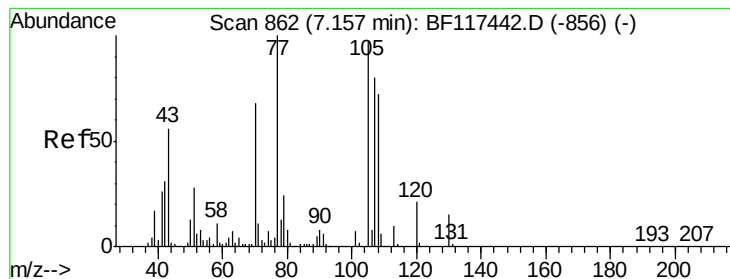
65 42.4 23.4 63.4

66 98.1 54.7 94.7#



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: 10.975 ng

RT: 7.29 min Scan# 885

Delta R.T. 0.14 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

Instrument :

BNA_F

ClientSampled :

Tot Ion: 70 Resp: 24817

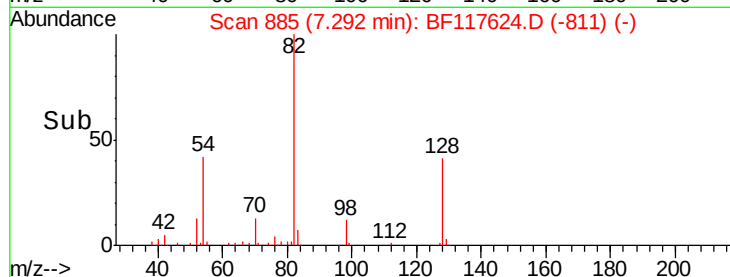
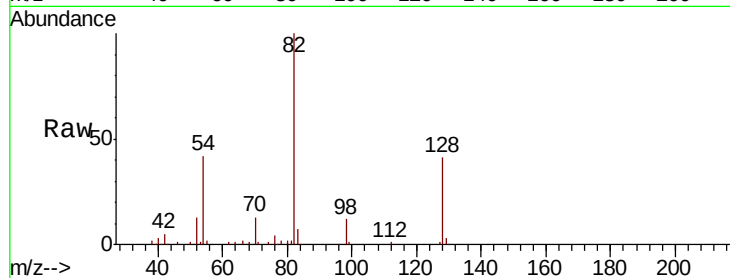
Ion Ratio Lower Upper

70 100

42 41.2 36.7 55.1

101 0.0 8.3 12.5#

130 1.7 18.1 27.1#

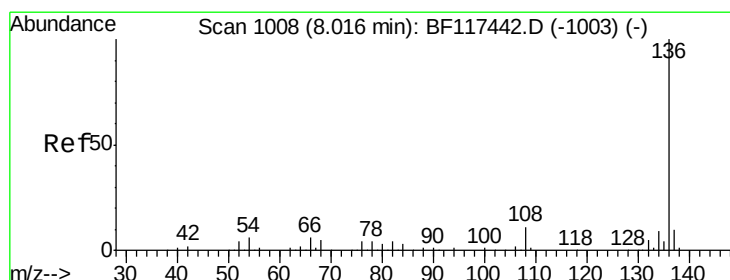
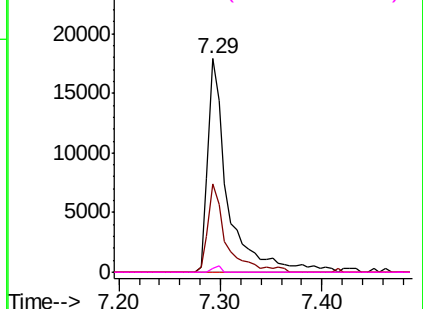


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.01 min Scan# 1007

Delta R.T. -0.01 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

Tgt Ion:136 Resp: 168409

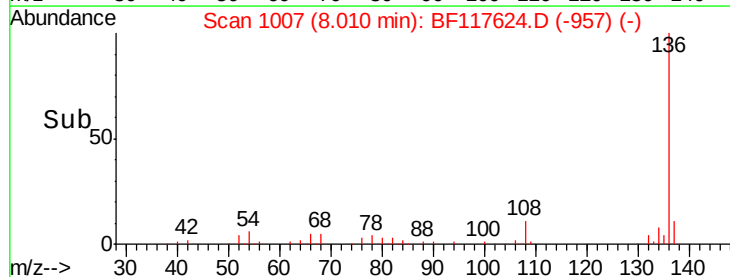
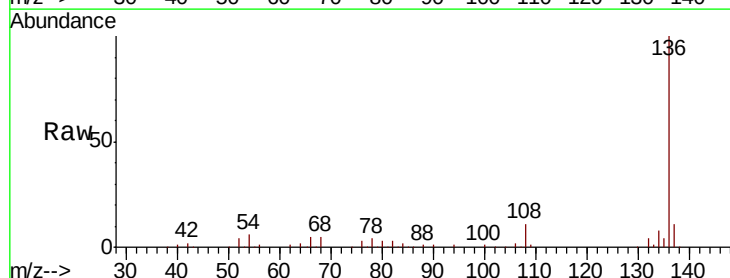
Ion Ratio Lower Upper

136 100

137 10.9 8.2 12.4

54 5.6 4.5 6.7

68 5.5 4.3 6.5

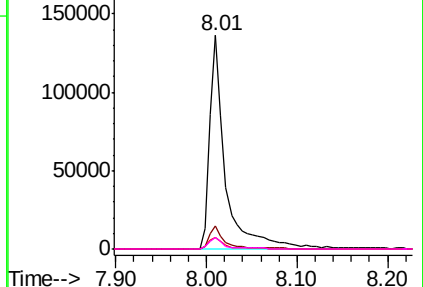


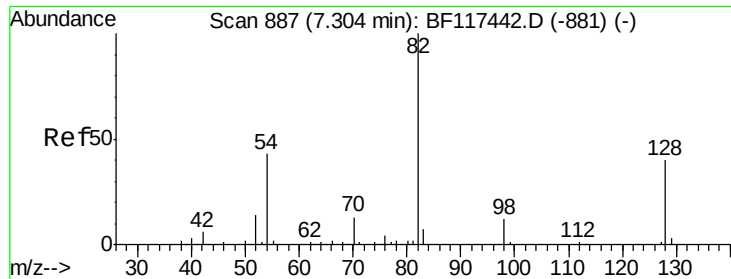
Abundance Ion 136.00 (135.70 to 136.70): E

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

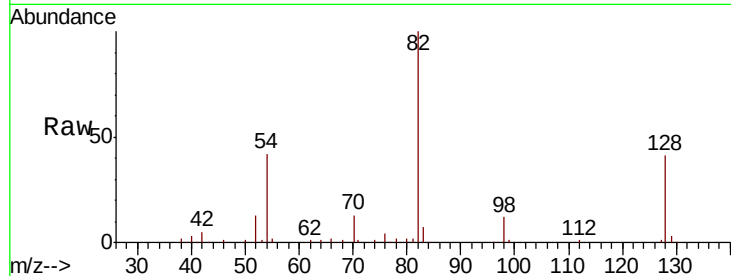




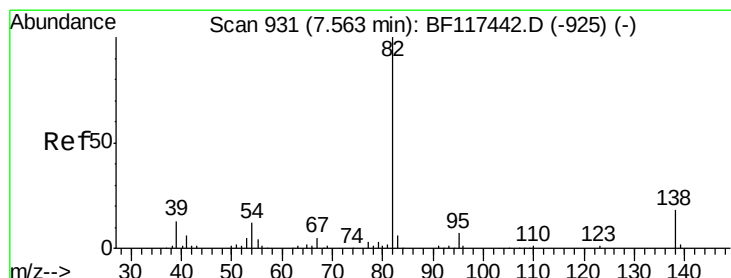
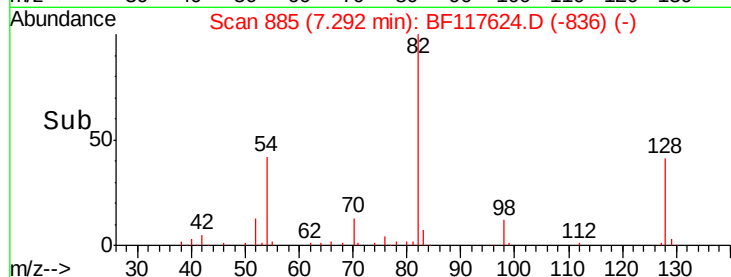
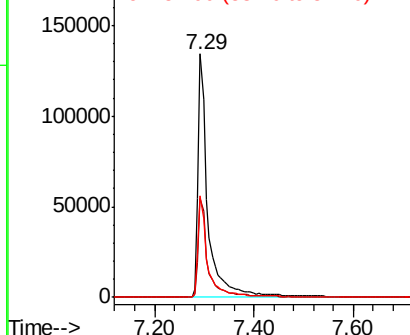
#23
Nitrobenzene-d5
Concen: 55.236 ng
RT: 7.29 min Scan# 885
Delta R.T. -0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion: 82 Resp: 188426
Ion Ratio Lower Upper
82 100
128 40.6 32.2 48.2
54 42.0 34.2 51.2

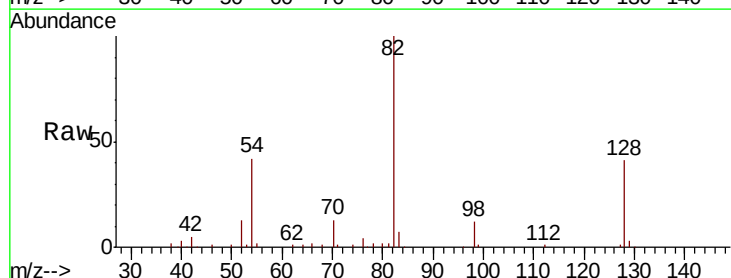


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

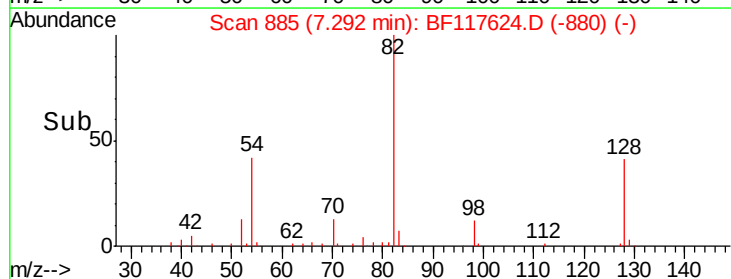
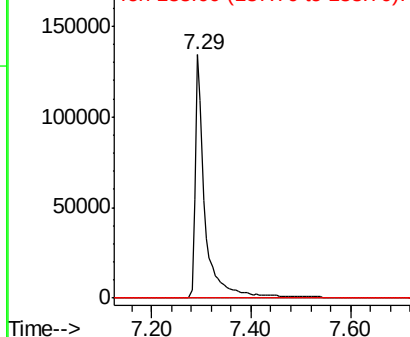


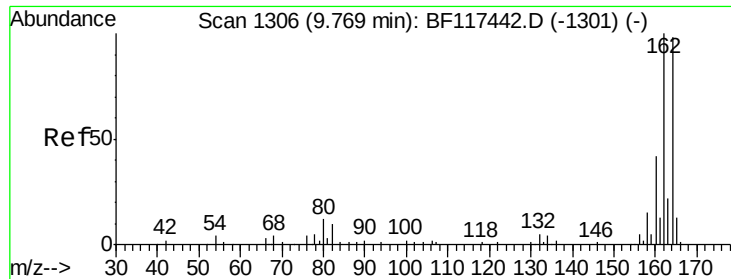
#25
Isophorone
Concen: 31.950 ng
RT: 7.29 min Scan# 885
Delta R.T. -0.27 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion: 82 Resp: 188546
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.0#
138 0.0 14.2 21.2#



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

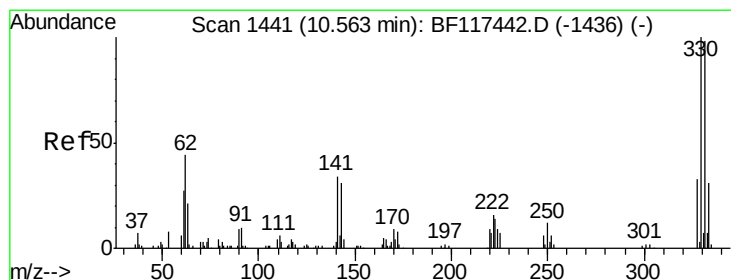
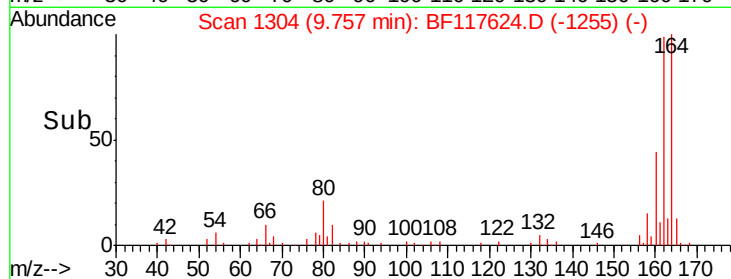
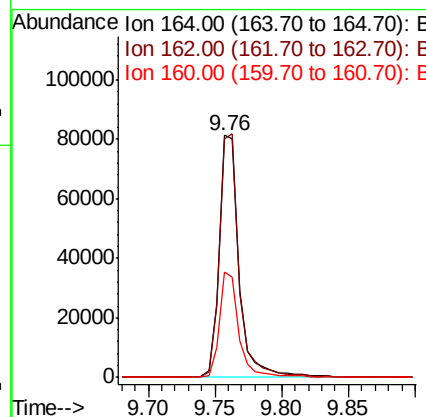
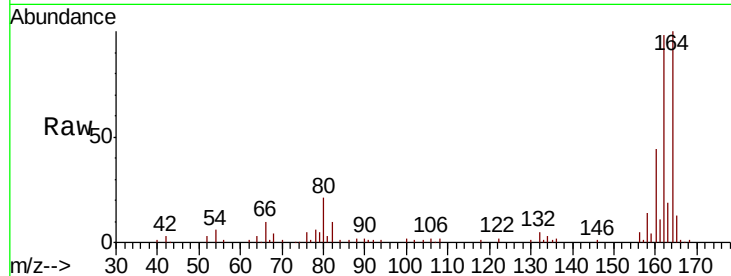




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.76 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

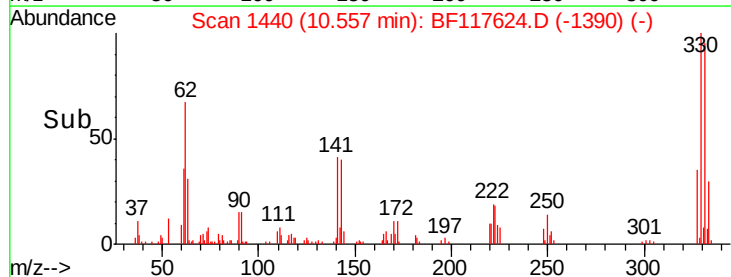
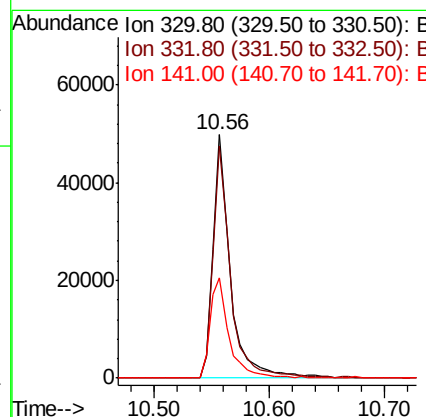
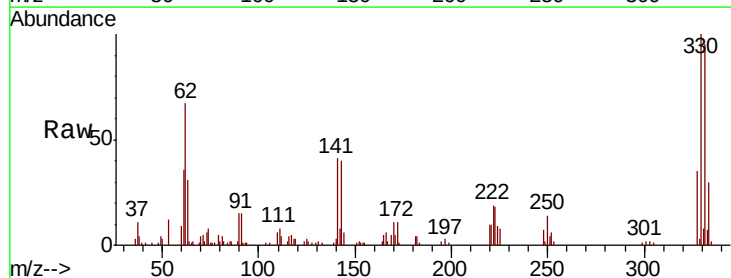
Instrument :
 BNA_F
 ClientSampleId :

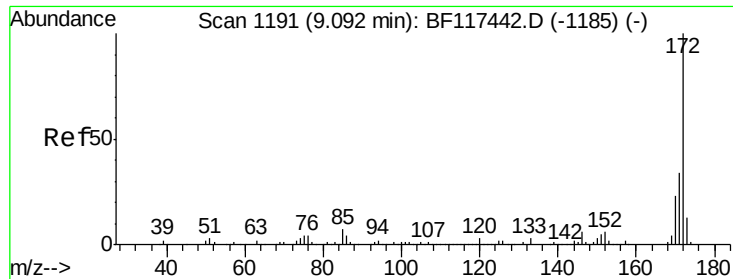
Tot Ion:164 Resp: 85732
 Ion Ratio Lower Upper
 164 100
 162 98.4 81.8 122.6
 160 43.7 34.4 51.6



#42
 2,4,6-Tribromophenol
 Concen: 69.737 ng
 RT: 10.56 min Scan# 1440
 Delta R.T. -0.01 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

Tgt Ion:330 Resp: 51731
 Ion Ratio Lower Upper
 330 100
 332 96.6 78.5 117.7
 141 45.6 37.0 55.6

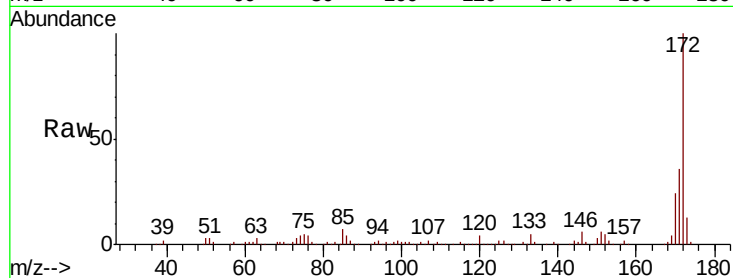




#45
2-Fluorobiphenyl
Concen: 47.733 ng
RT: 9.08 min Scan# 1189
Delta R.T. -0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	27.5	41.3
170	23.6	18.6	27.8

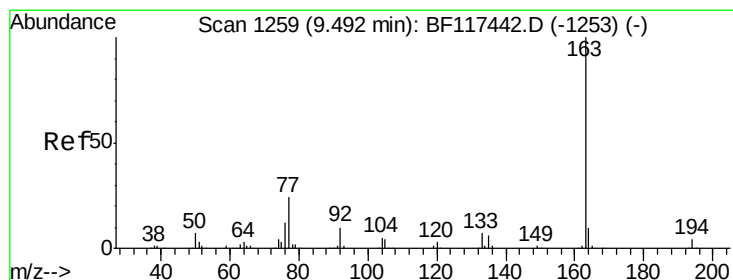
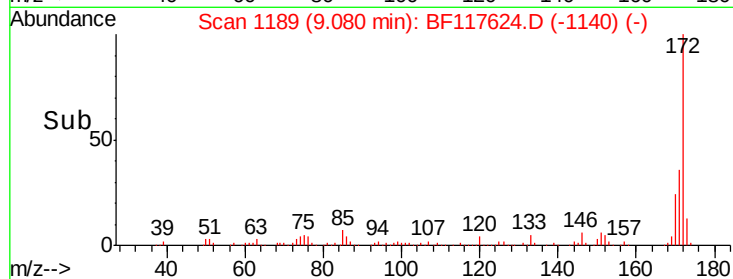
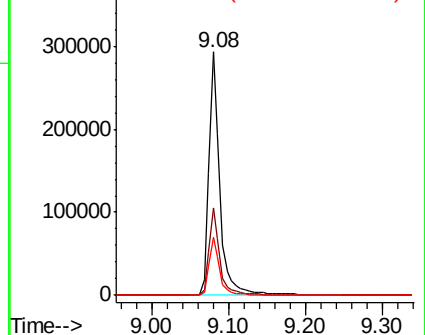


Abundance

Ion 172.00 (171.70 to 172.70): E

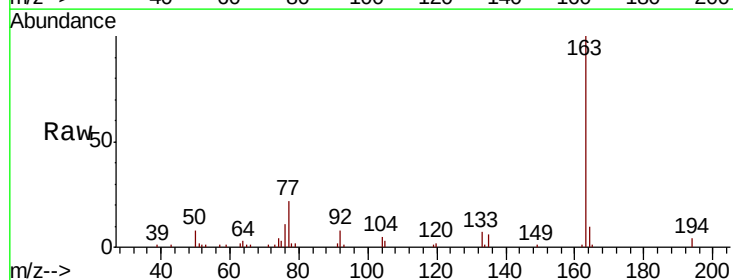
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#50
Dimethylphthalate
Concen: 8.718 ng
RT: 9.48 min Scan# 1257
Delta R.T. -0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	2.9	4.3
164	10.3	8.2	12.2

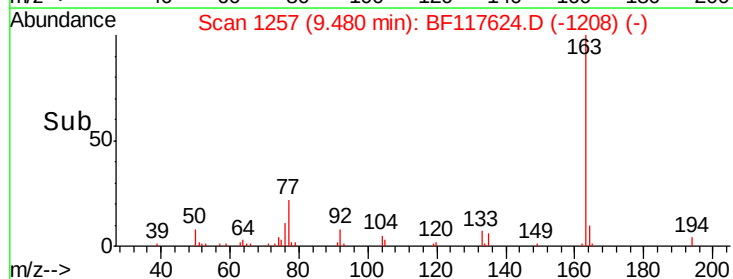
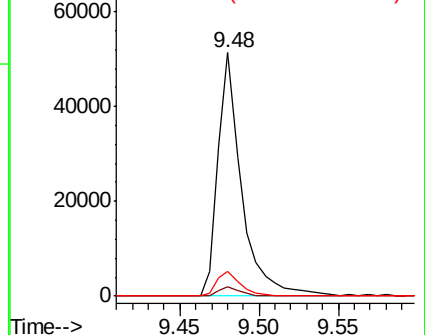


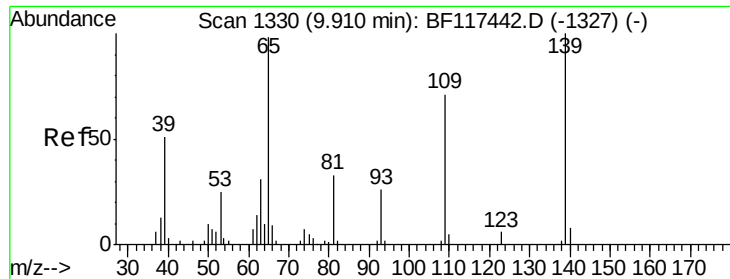
Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

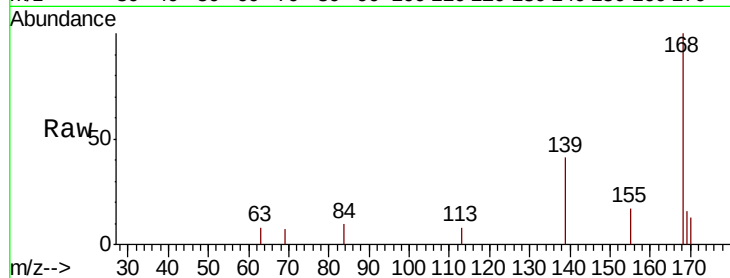




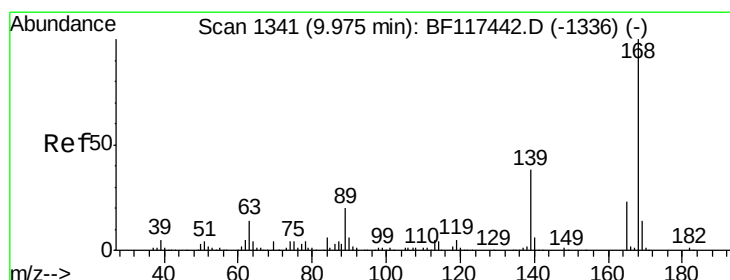
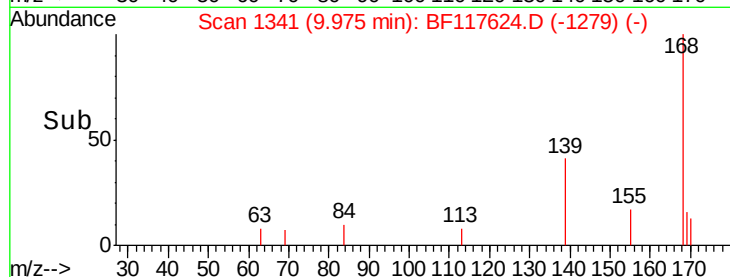
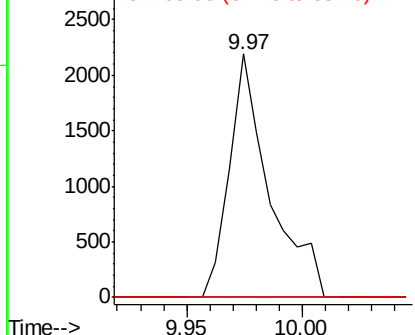
#56
4-Nitrophenol
Concen: 7.666 ng
RT: 9.97 min Scan# 1341
Delta R.T. 0.07 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:139 Resp: 2656
Ion Ratio Lower Upper
139 100
109 0.0 51.4 91.4#
65 0.0 79.4 119.4#

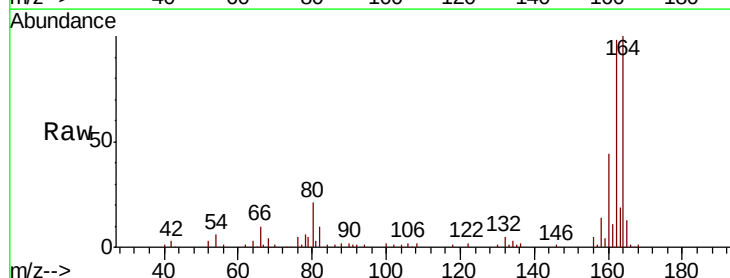


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

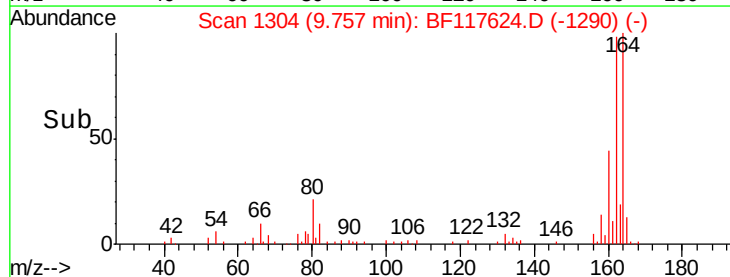
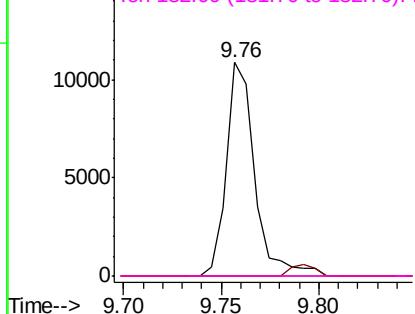


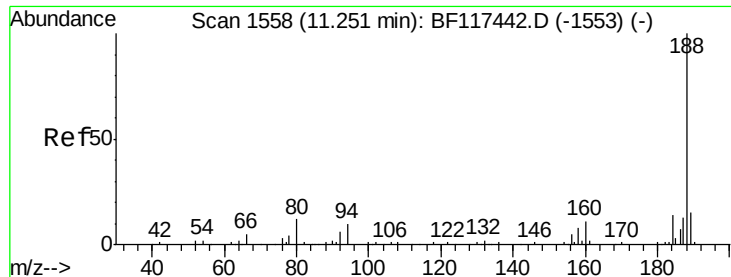
#57
2,4-Dinitrotoluene
Concen: 6.461 ng
RT: 9.76 min Scan# 1304
Delta R.T. -0.22 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion:165 Resp: 10956
Ion Ratio Lower Upper
165 100
63 0.0 51.4 77.0#
89 0.0 69.9 104.9#
182 0.0 1.9 2.9#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1
Ion 182.00 (181.70 to 182.70): E

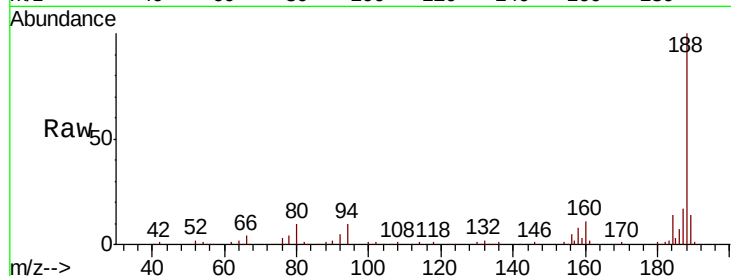




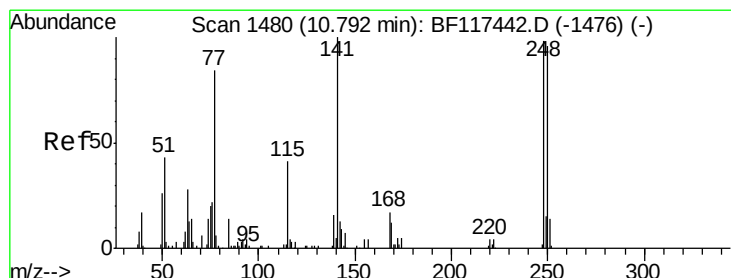
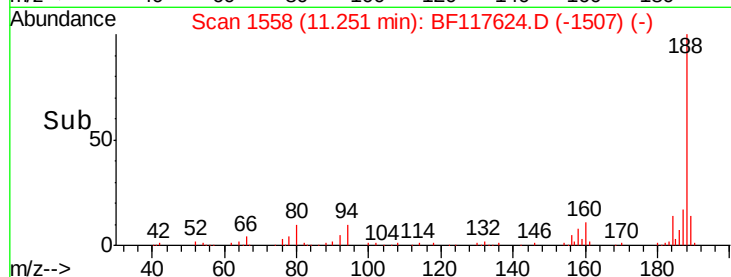
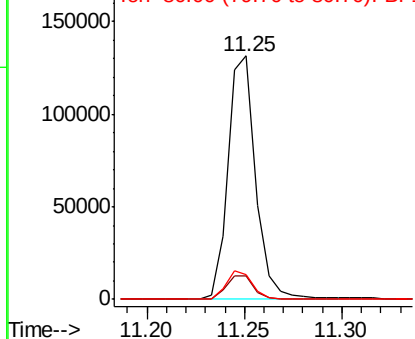
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.25 min Scan# 1558
Delta R.T. -0.00 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:188 Resp: 129656
Ion Ratio Lower Upper
188 100
94 9.5 8.0 12.0
80 10.3 9.5 14.3

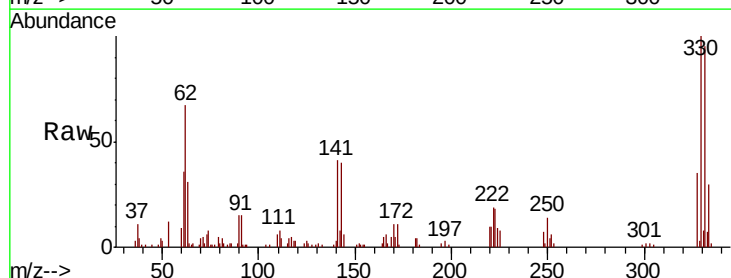


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

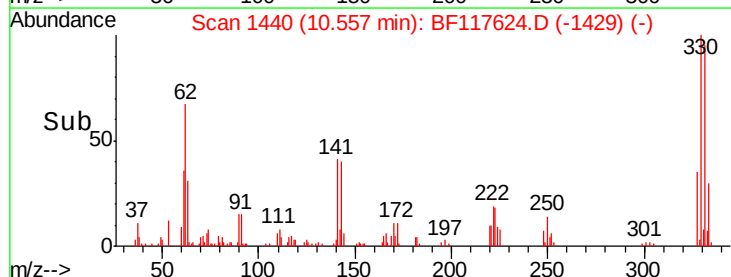
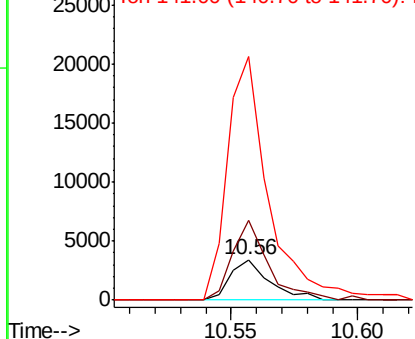


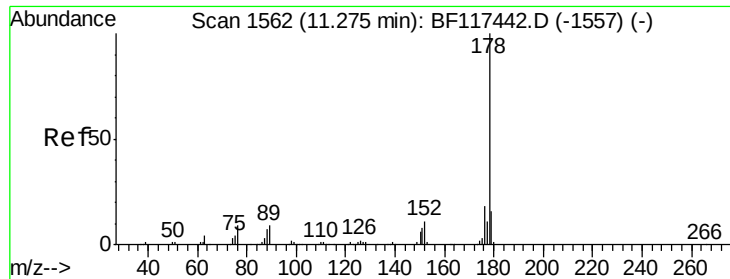
#67
4-Bromophenyl-phenylether
Concen: 2.645 ng
RT: 10.56 min Scan# 1440
Delta R.T. -0.24 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion:248 Resp: 3694
Ion Ratio Lower Upper
248 100
250 196.9 78.0 117.0#
141 601.3 81.7 122.5#



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: 25.464 ng

RT: 11.27 min Scan# 1562

Delta R.T. -0.00 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

Instrument :

BNA_F

ClientSampleId :

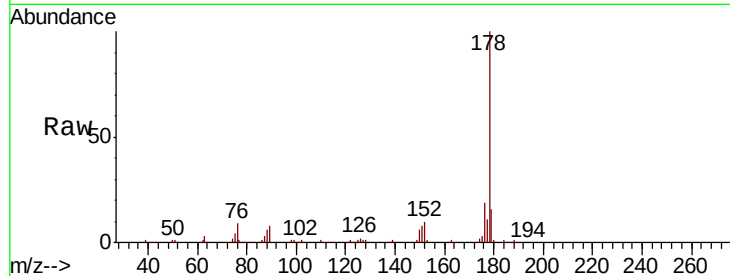
Tot Ion:178 Resp: 191706

Ion Ratio Lower Upper

178 100

176 18.7 14.6 22.0

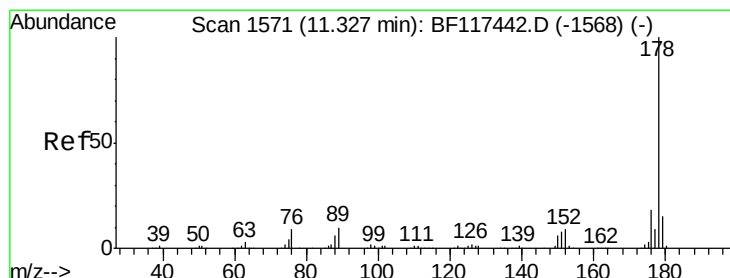
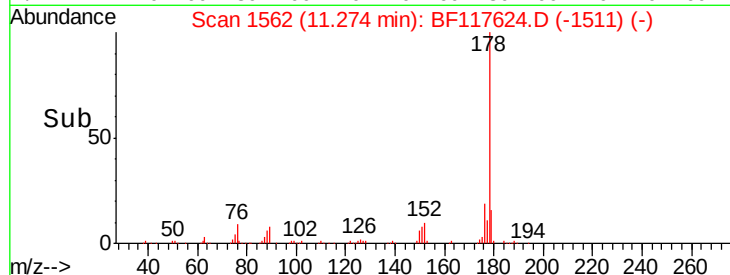
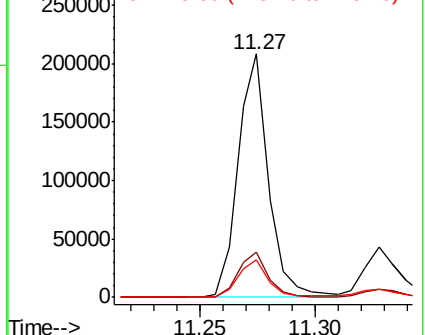
179 15.6 12.6 19.0



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 6.565 ng

RT: 11.33 min Scan# 1571

Delta R.T. -0.00 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

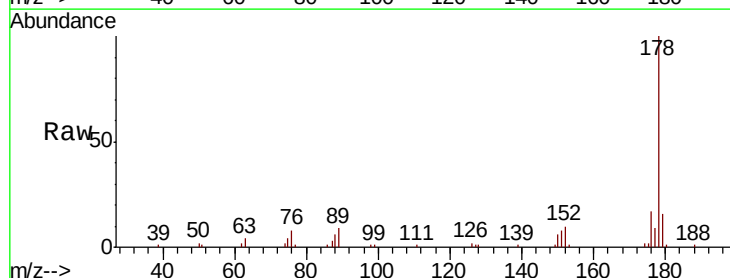
Tgt Ion:178 Resp: 50713

Ion Ratio Lower Upper

178 100

176 17.1 14.7 22.1

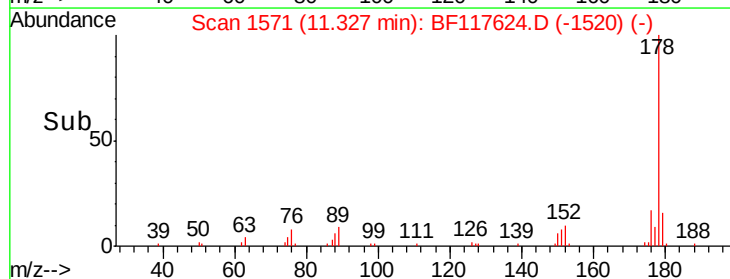
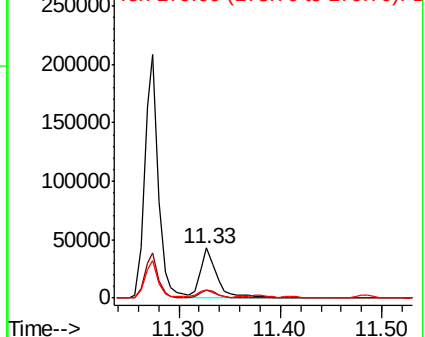
179 15.8 12.2 18.2

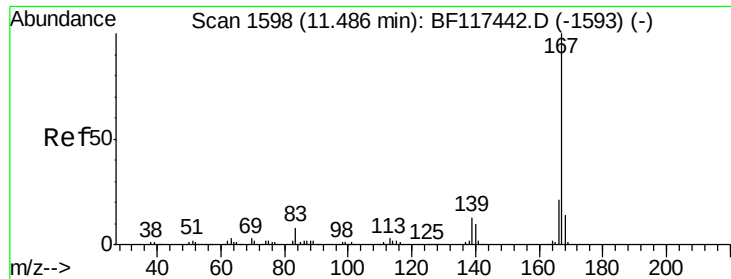


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

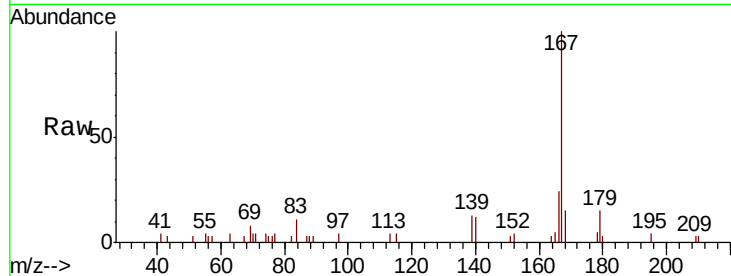




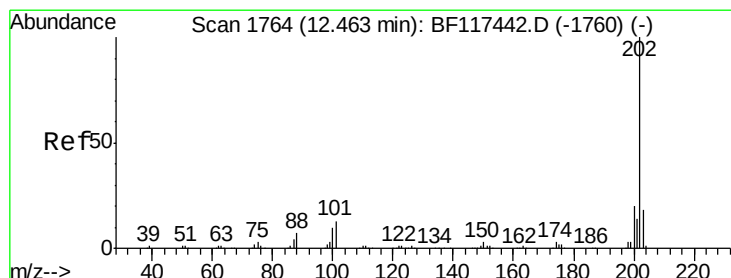
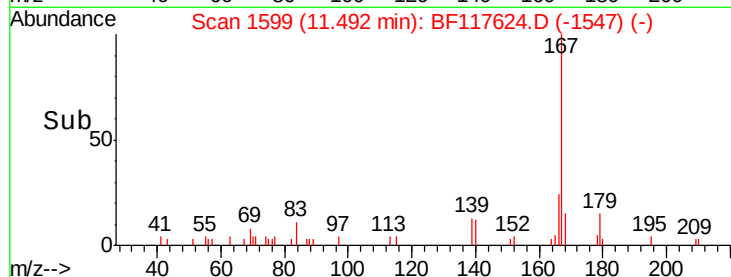
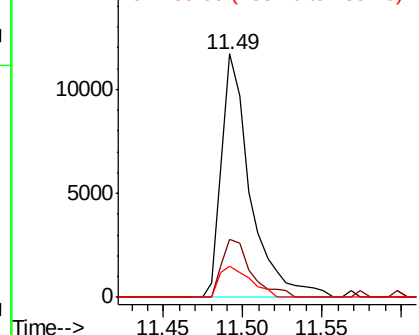
#73
 Carbazole
 Concen: 2.102 ng
 RT: 11.49 min Scan# 1599
 Delta R.T. 0.01 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:167 Resp: 14839
 Ion Ratio Lower Upper
 167 100
 166 23.9 17.0 25.6
 139 13.0 10.6 16.0

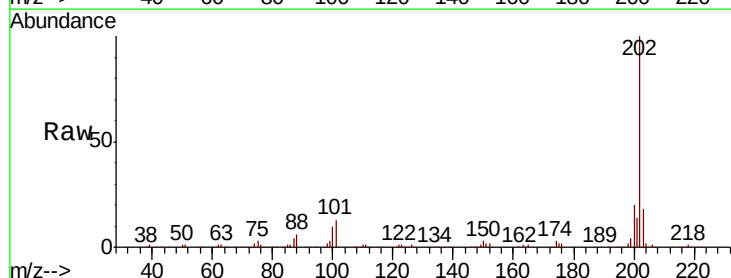


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

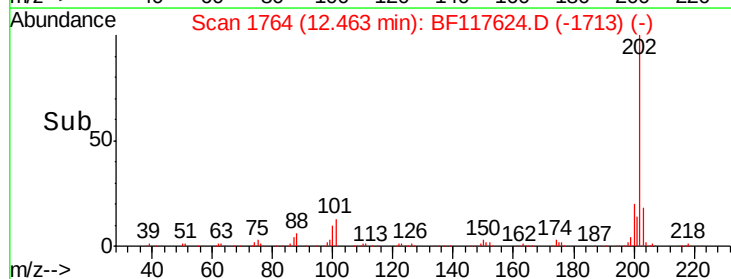
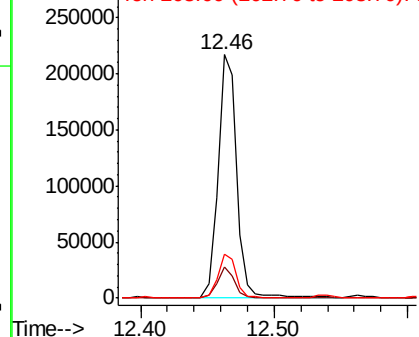


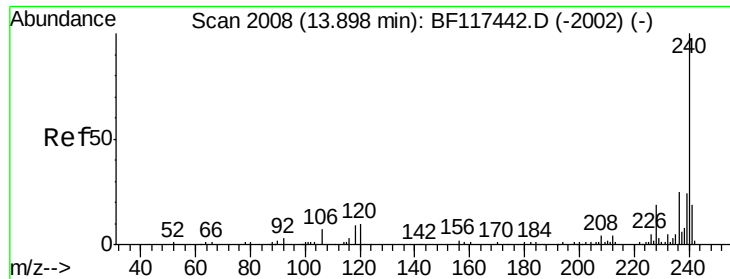
#75
 Fluoranthene
 Concen: 28.519 ng
 RT: 12.46 min Scan# 1764
 Delta R.T. -0.00 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

Tgt Ion:202 Resp: 214940
 Ion Ratio Lower Upper
 202 100
 101 12.8 0.0 32.7
 203 18.0 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

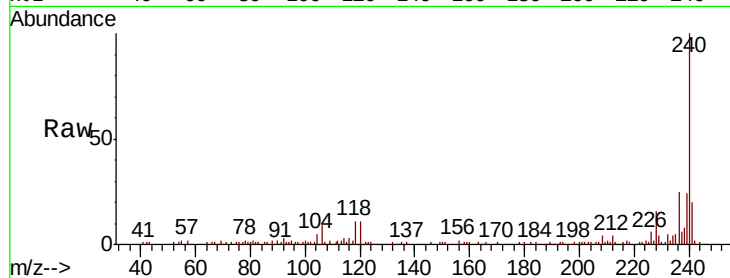




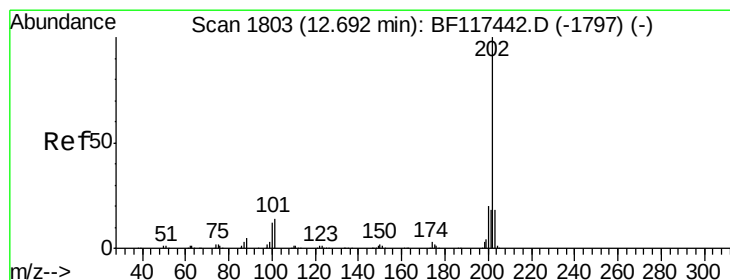
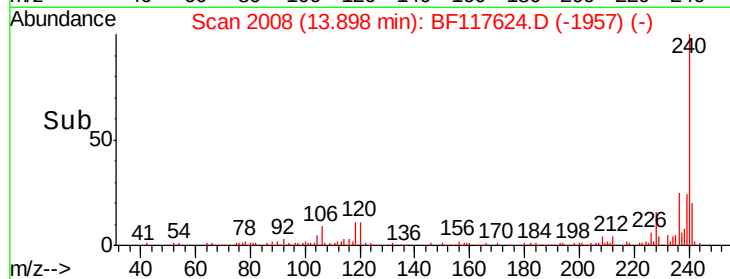
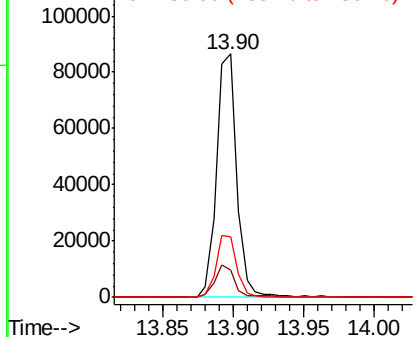
#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.90 min Scan# 2008
Delta R.T. -0.00 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Instrument :
BNA_F
ClientSampled :

Tot Ion:240 Resp: 86264
Ion Ratio Lower Upper
240 100
120 11.2 8.4 12.6
236 24.9 20.0 30.0

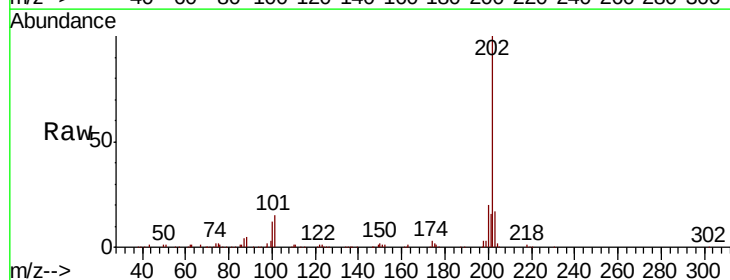


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

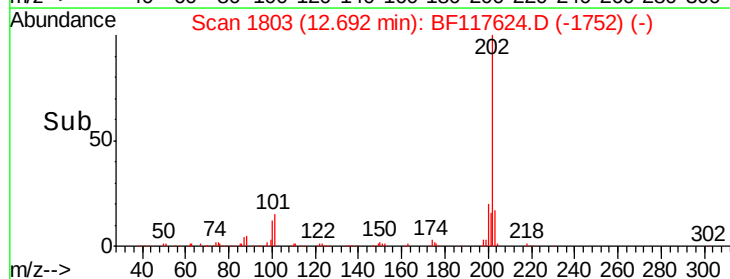
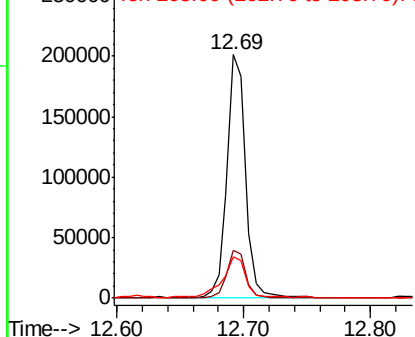


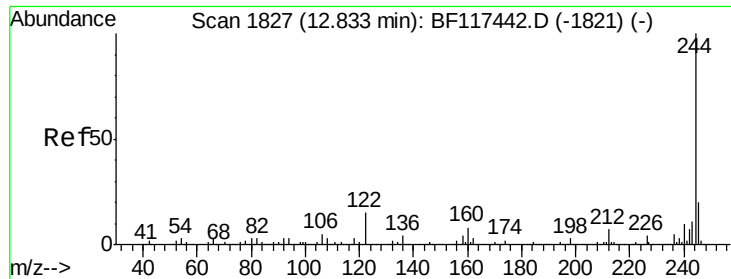
#78
Pyrene
Concen: 27.148 ng
RT: 12.69 min Scan# 1803
Delta R.T. -0.00 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion:202 Resp: 201153
Ion Ratio Lower Upper
202 100
200 19.5 16.2 24.2
203 17.2 14.0 21.0



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

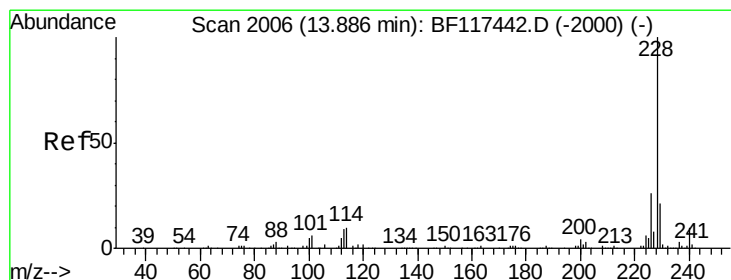
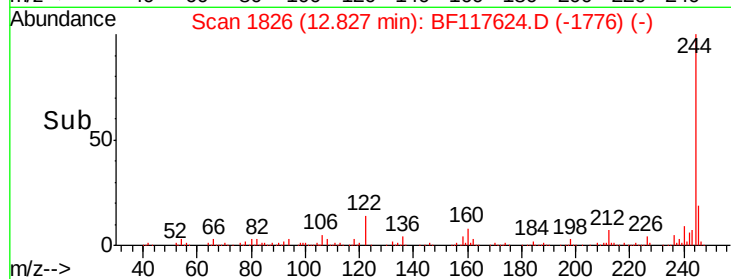
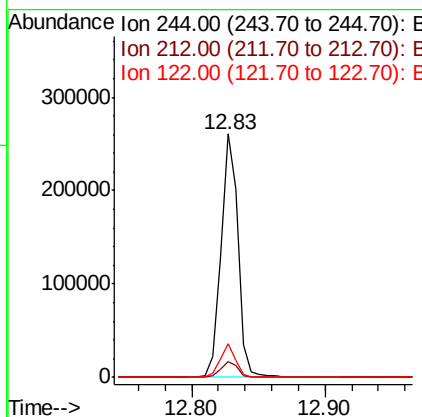
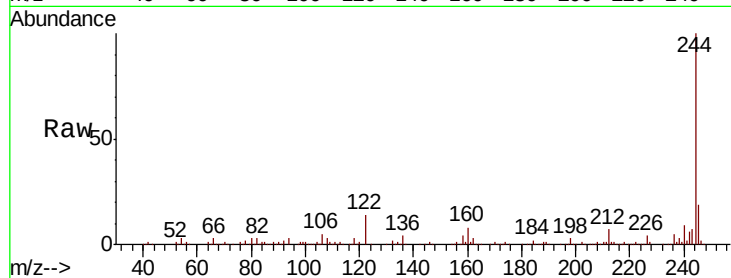




#79
 Terphenyl-d14
 Concen: 44.547 ng
 RT: 12.83 min Scan# 1826
 Delta R.T. -0.01 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

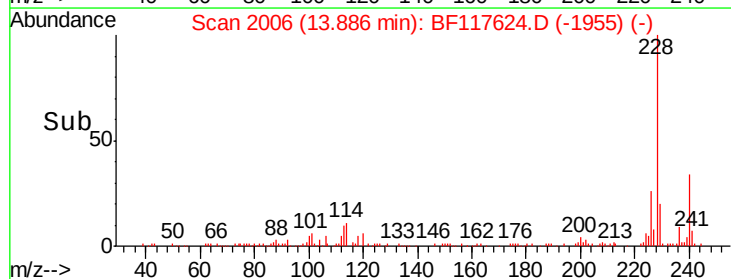
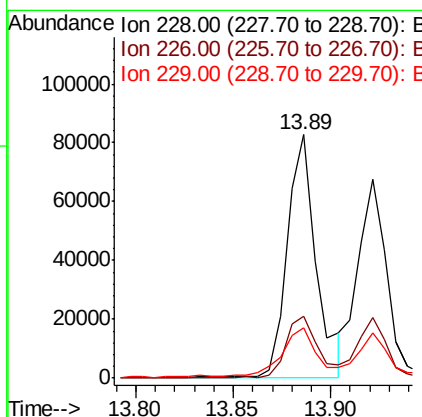
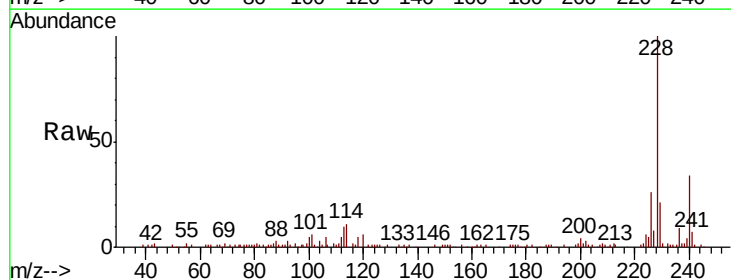
Instrument :
 BNA_F
 ClientSampleId :

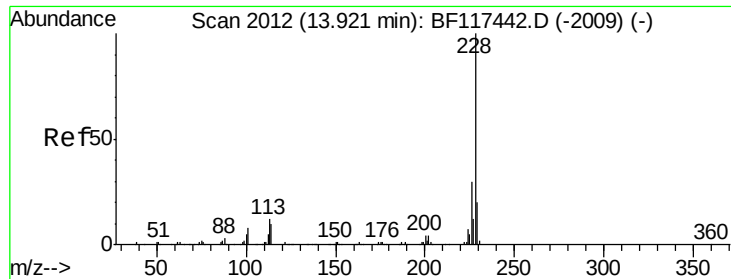
Tot Ion:244 Resp: 235591
 Ion Ratio Lower Upper
 244 100
 212 6.7 5.8 8.6
 122 13.8 11.8 17.8



#81
 Benzo(a)anthracene
 Concen: 14.730 ng
 RT: 13.89 min Scan# 2006
 Delta R.T. -0.00 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

Tgt Ion:228 Resp: 85712
 Ion Ratio Lower Upper
 228 100
 226 25.5 21.0 31.4
 229 20.5 16.4 24.6

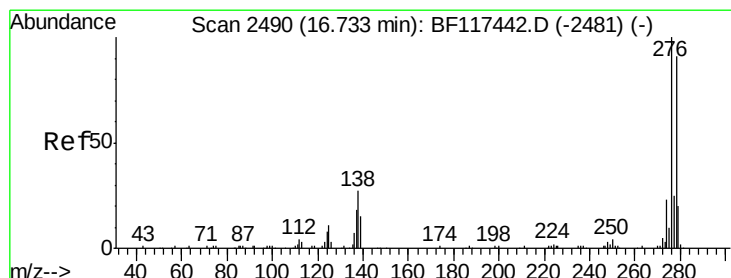
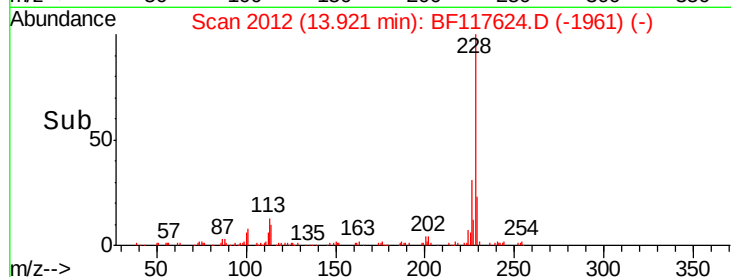
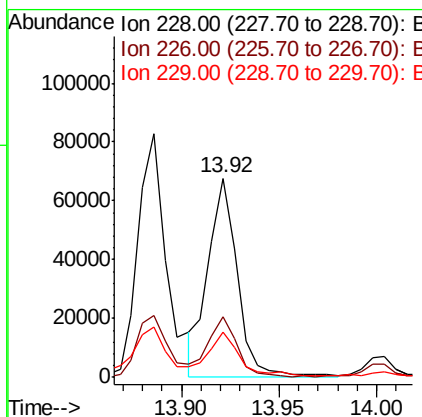
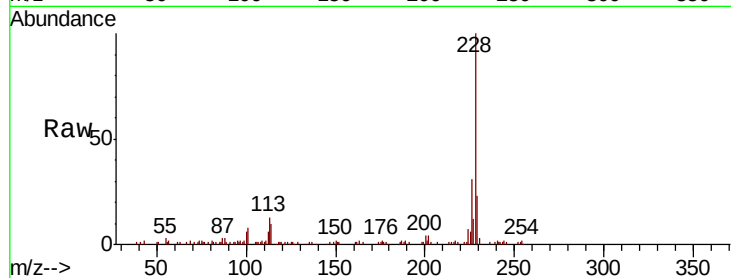




#83
Chrysene
Concen: 12.387 ng
RT: 13.92 min Scan# 2012
Delta R.T. -0.00 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

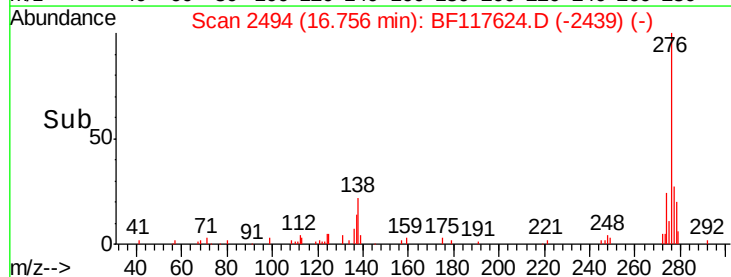
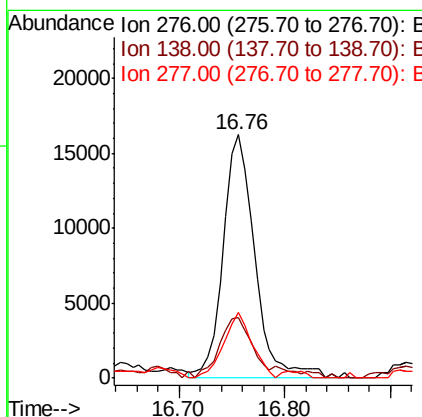
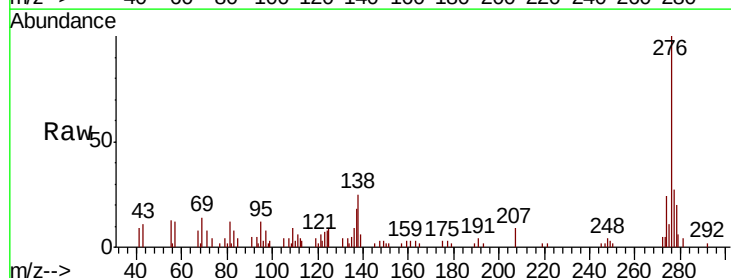
Instrument :
BNA_F
ClientSampleId :

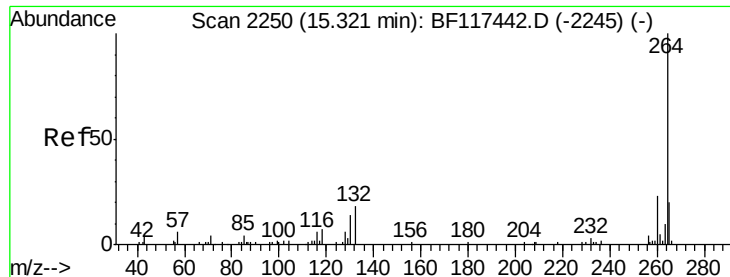
Tot Ion:228 Resp: 70641
Ion Ratio Lower Upper
228 100
226 30.6 23.9 35.9
229 22.5 15.8 23.6



#86
Indeno(1,2,3-cd)pyrene
Concen: 7.965 ng
RT: 16.76 min Scan# 2494
Delta R.T. 0.02 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

Tgt Ion:276 Resp: 33914
Ion Ratio Lower Upper
276 100
138 28.5 21.8 32.8
277 24.0 20.0 30.0



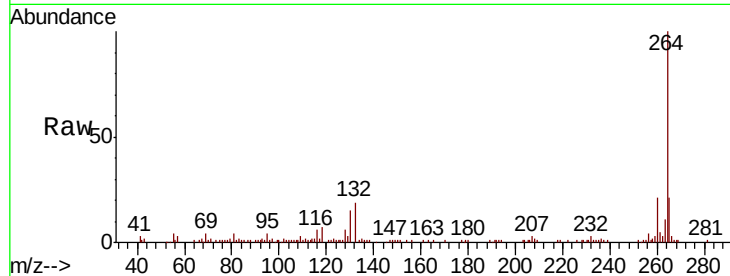


#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.33 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

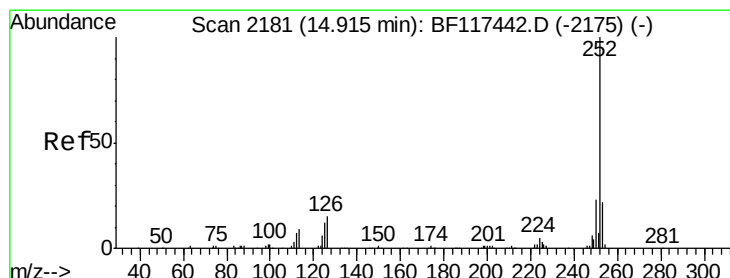
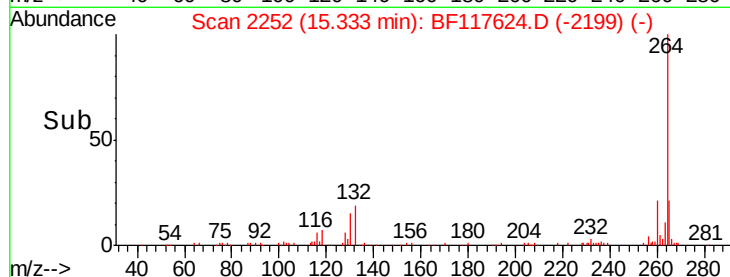
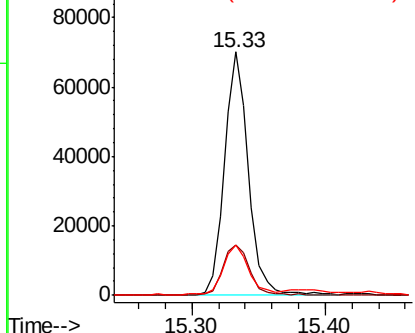
Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 88517

Ion	Ratio	Lower	Upper
264	100		
260	20.6	18.4	27.6
265	20.8	16.1	24.1



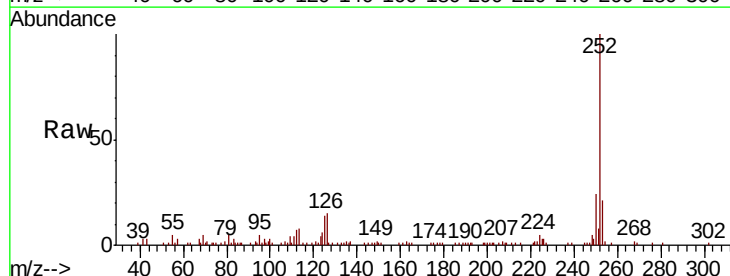
Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



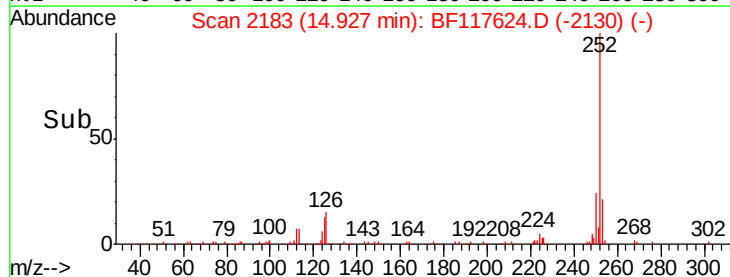
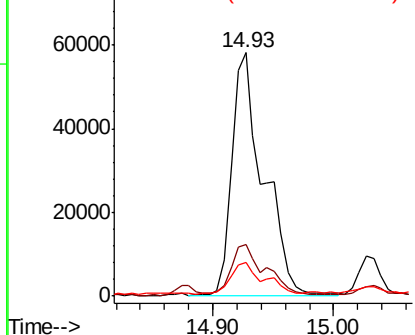
#88
Benzo(b)fluoranthene
Concen: 20.435 ng
RT: 14.93 min Scan# 2183
Delta R.T. 0.01 min
Lab File: BF117624.D
Acq: 30 Oct 2019 15:05

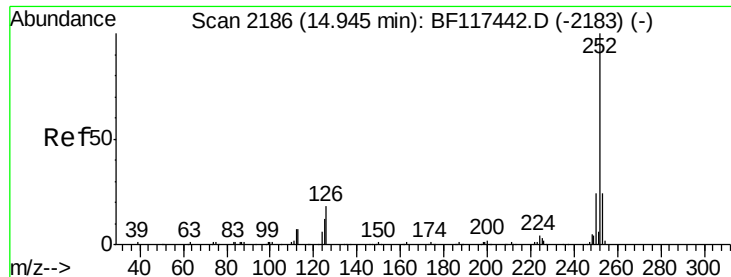
Tgt Ion:252 Resp: 106815

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.8	26.6
125	13.9	9.9	14.9



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: 19.938 ng

RT: 14.93 min Scan# 2183

Delta R.T. -0.02 min

Lab File: BF117624.D

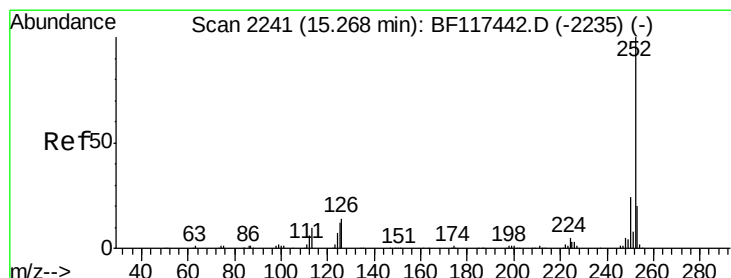
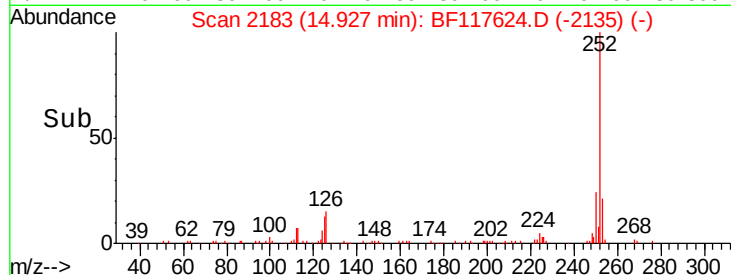
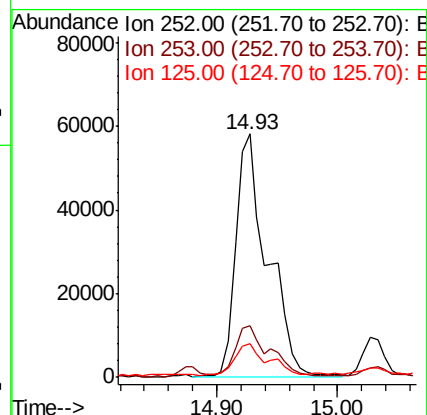
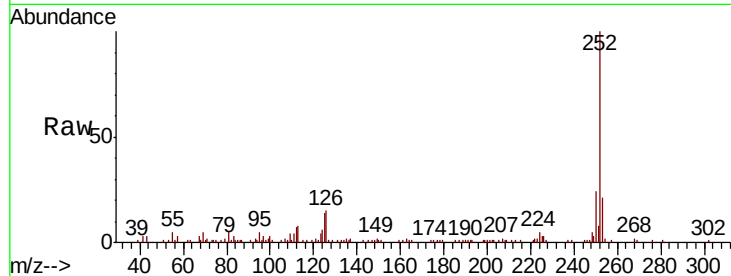
Acq: 30 Oct 2019 15:05

Instrument :

BNA_F

ClientSampleId :

Tot Ion:252	Resp:	106815
Ion Ratio	Lower	Upper
252	100	
253	21.4	18.0 27.0
125	13.9	8.9 13.3#



#90

Benzo(a)pyrene

Concen: 12.744 ng

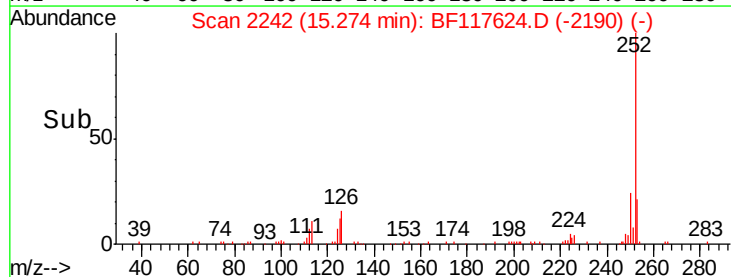
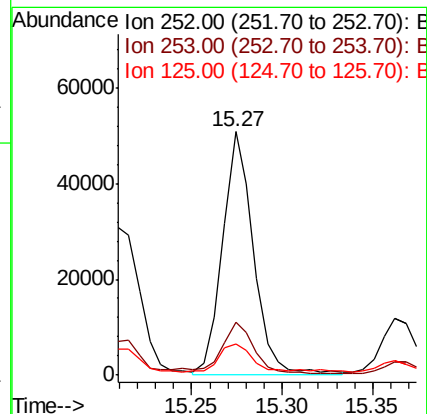
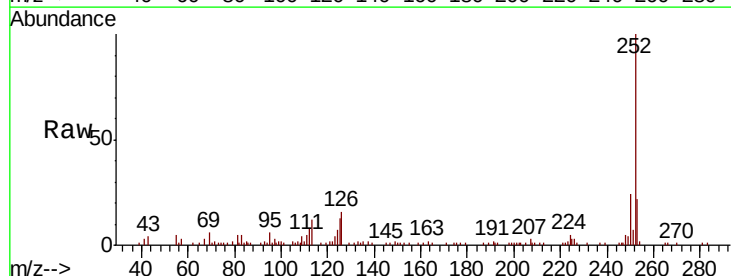
RT: 15.27 min Scan# 2242

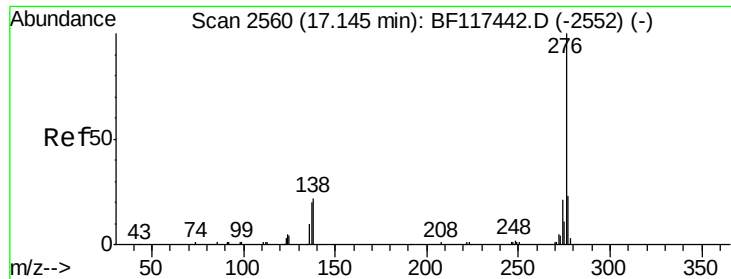
Delta R.T. 0.01 min

Lab File: BF117624.D

Acq: 30 Oct 2019 15:05

Tgt Ion:252	Resp:	60565
Ion Ratio	Lower	Upper
252	100	
253	21.7	16.3 24.5
125	12.6	9.2 13.8

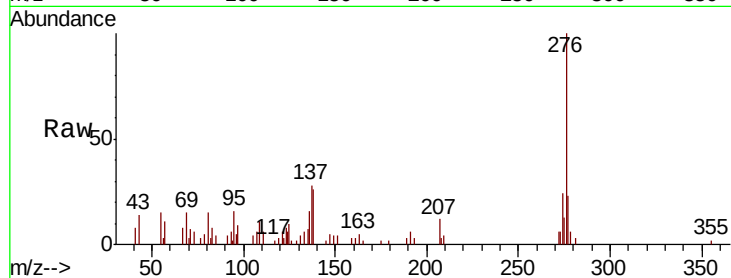




#92
 Benzo(a,h,i)perylene
 Concen: 7.513 ng
 RT: 17.19 min Scan# 2567
 Delta R.T. 0.04 min
 Lab File: BF117624.D
 Acq: 30 Oct 2019 15:05

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ion	Ratio	Lower	Upper
276	100			
277	23.4	18.4	27.6	
138	25.6	17.8	26.6	



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

