

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF080519\
 Data File : BF115994.D
 Acq On : 5 Aug 2019 21:48
 Operator : HP/JU
 Sample : K4136-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

Quant Time: Aug 06 01:39:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 31 15:31:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	144127	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	546482	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	293461	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	517867	20.00	ng	-0.02
76) Chrysene-d12	14.01	240	327651	20.00	ng	-0.02
87) Perylene-d12	15.47	264	356780	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	1087730	126.34	ng	0.00
7) Phenol-d6	6.48	99	1454109	133.87	ng	0.00
23) Nitrobenzene-d5	7.40	82	947012	100.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	366627	128.86	ng	-0.02
45) 2-Fluorobiphenyl	9.20	172	1472029	93.96	ng	-0.02
79) Terphenyl-d14	12.95	244	1596694	102.69	ng	-0.02

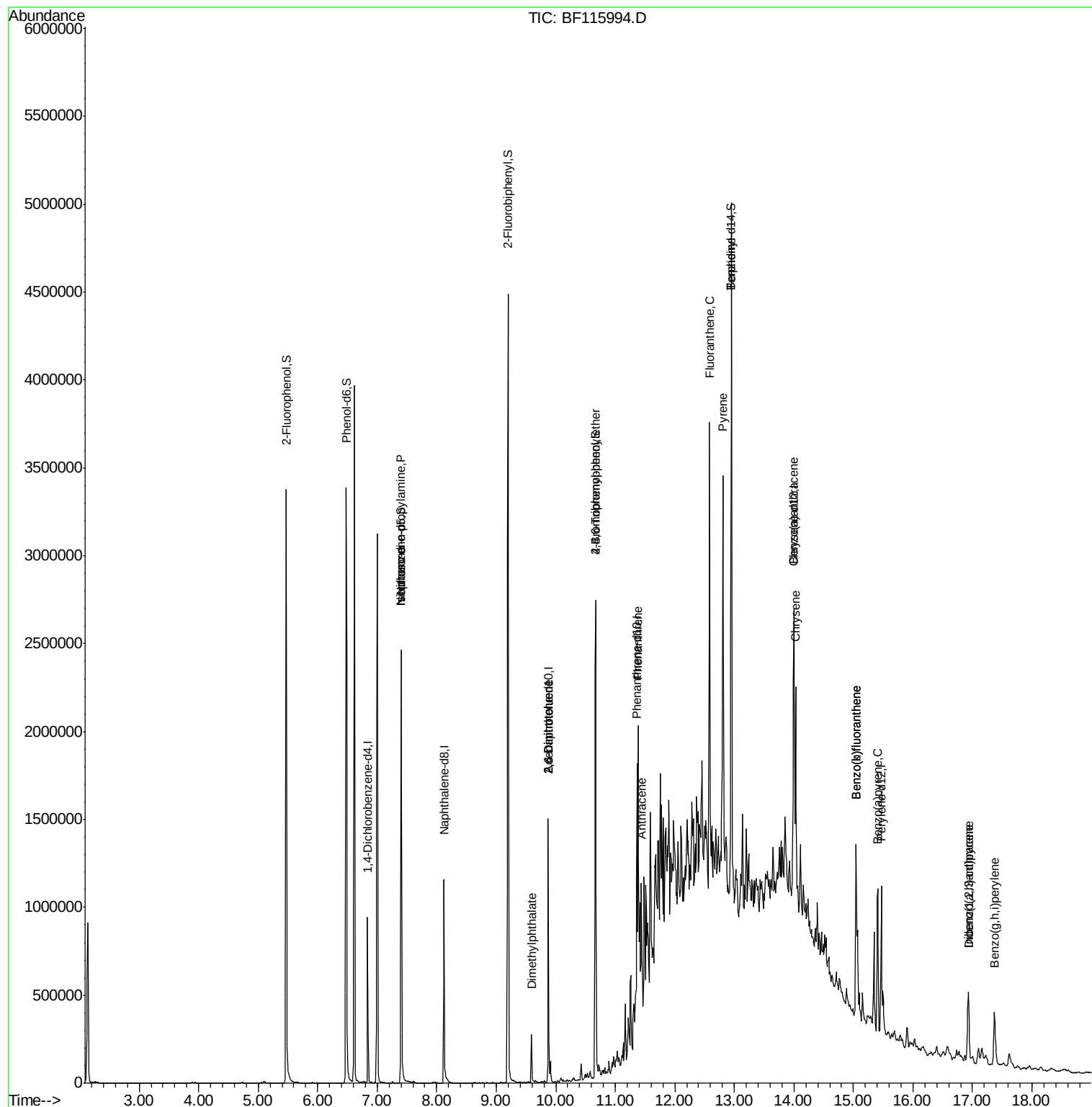
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.40	70	125865	18.699	ng	# 79
25) Isophorone	7.40	82	947007	52.312	ng	# 66
50) Dimethylphthalate	9.59	163	128621	6.437	ng	99
51) 2,6-Dinitrotoluene	9.87	165	38517	8.870	ng	# 28
57) 2,4-Dinitrotoluene	9.87	165	38517	6.662	ng	# 24
67) 4-Bromophenyl-phenylether	10.67	248	22389	4.039	ng	# 1
71) Phenanthrene	11.39	178	549094	20.741	ng	100
72) Anthracene	11.44	178	167063	6.235	ng	100
75) Fluoranthene	12.58	202	1168771	42.169	ng	95
77) Benzidine	12.95	184	22655	2.047	ng	96
78) Pyrene	12.81	202	1017723	41.205	ng	97
81) Benzo(a)anthracene	14.00	228	540919	25.829	ng	98
83) Chrysene	14.03	228	447177	21.994	ng	97
86) Indeno(1,2,3-cd)pyrene	16.93	276	253549	14.848	ng	96
88) Benzo(b)fluoranthene	15.04	252	733215	35.542	ng	# 96
89) Benzo(k)fluoranthene	15.04	252	733215	36.491	ng	100
90) Benzo(a)pyrene	15.41	252	394558	21.396	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	73567	4.609	ng	# 81
92) Benzo(g,h,i)perylene	17.37	276	252157	16.085	ng	98

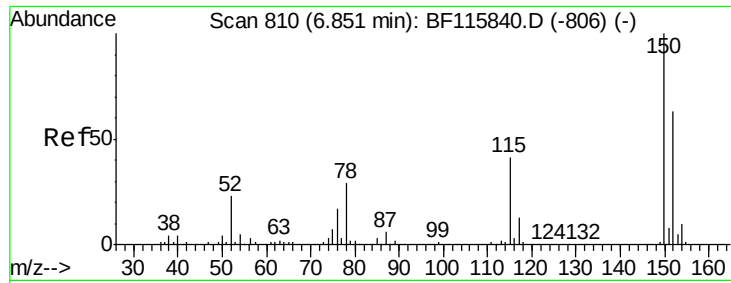
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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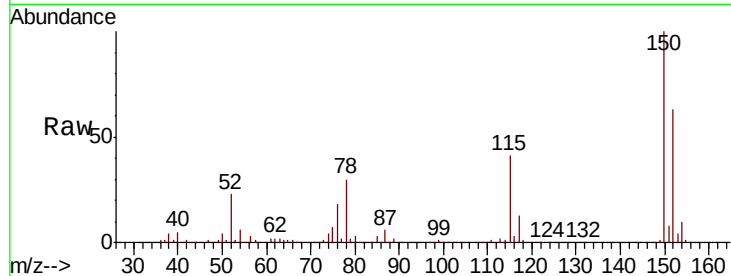




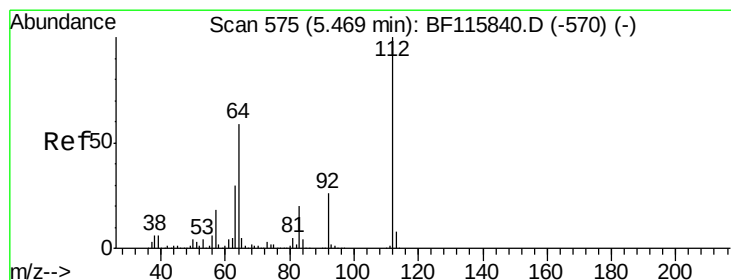
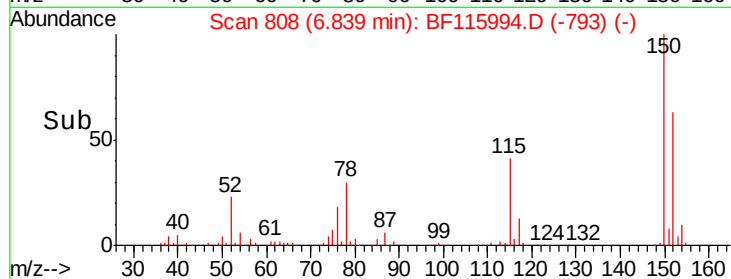
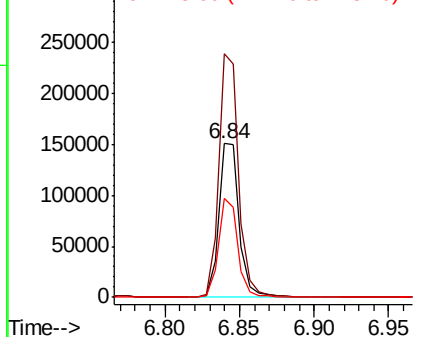
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.84 min Scan# 808
 Delta R.T. -0.01 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

Tgt Ion:152 Resp: 144127
 Ion Ratio Lower Upper
 152 100
 150 158.6 127.4 191.0
 115 64.3 51.8 77.8

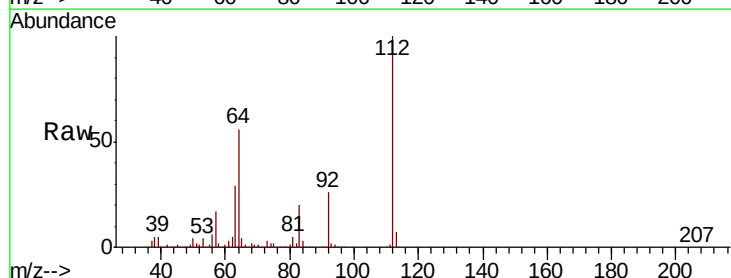


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

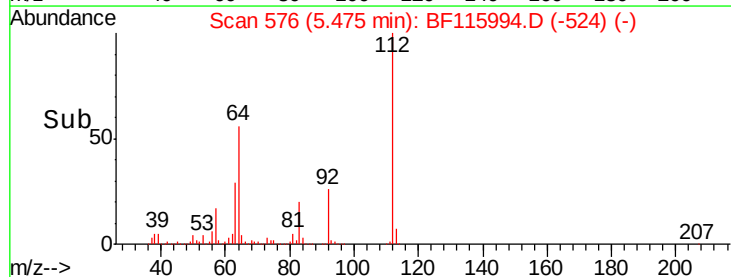
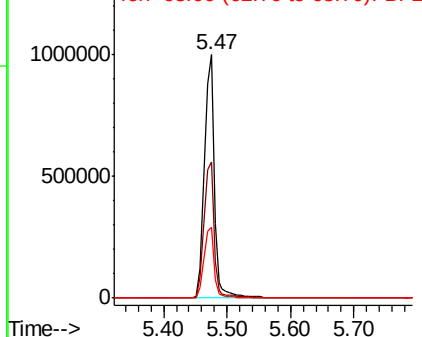


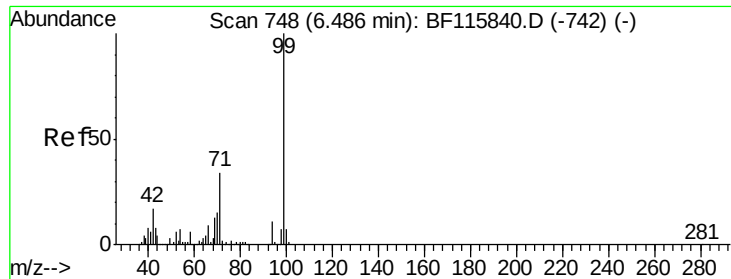
#5
 2-Fluorophenol
 Concen: 126.342 ng
 RT: 5.47 min Scan# 576
 Delta R.T. 0.01 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion:112 Resp: 1087730
 Ion Ratio Lower Upper
 112 100
 64 55.8 46.8 70.2
 63 28.9 24.2 36.2



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: 133.867 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)

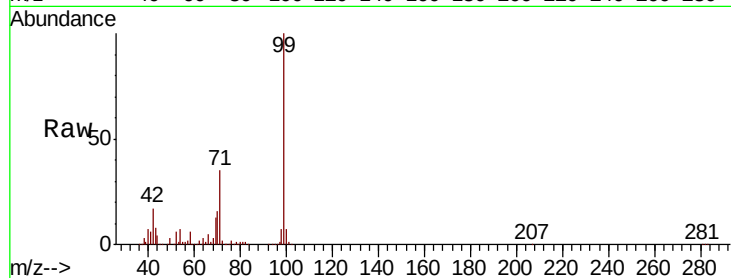
Tgt Ion: 99 Resp: 1454109

Ion Ratio Lower Upper

99 100

42 17.2 13.8 20.6

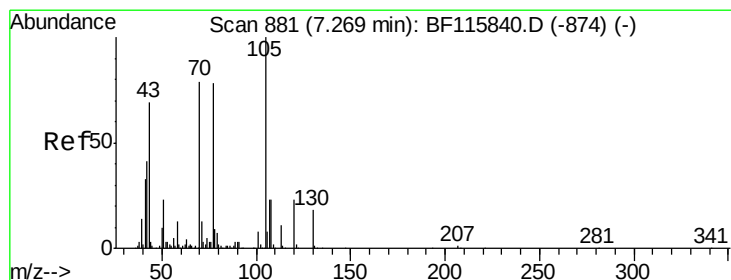
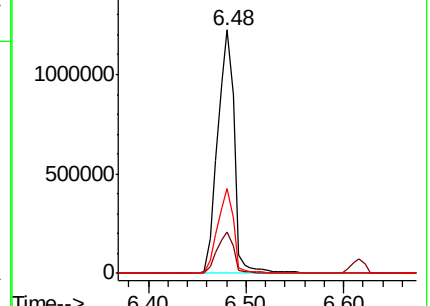
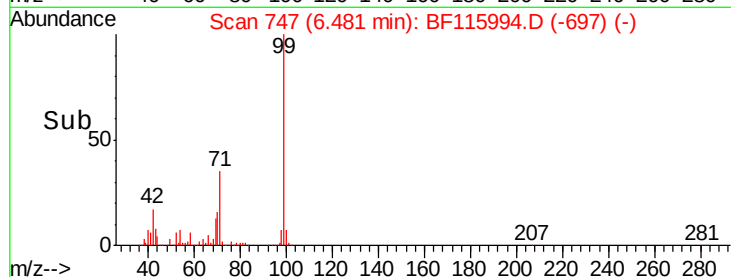
71 34.9 27.1 40.7



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



#19

n-Nitroso-di-n-propylamine

Concen: 18.699 ng

RT: 7.40 min Scan# 904

Delta R.T. 0.14 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Tgt Ion: 70 Resp: 125865

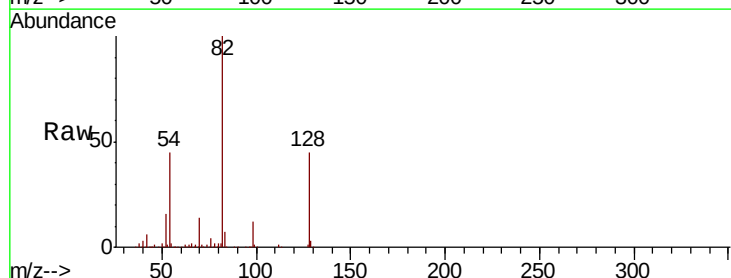
Ion Ratio Lower Upper

70 100

42 44.3 41.8 62.8

101 0.0 7.7 11.5#

130 2.3 17.8 26.6#

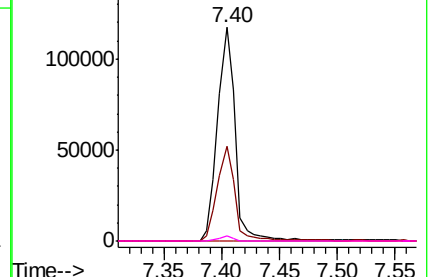
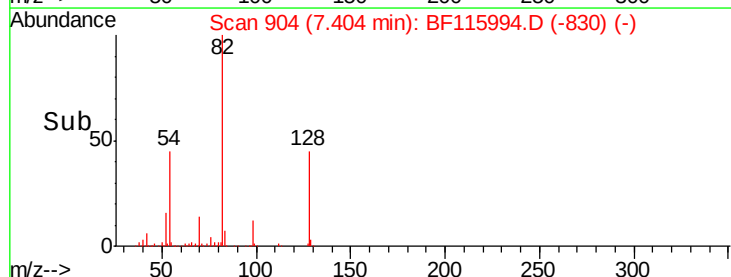


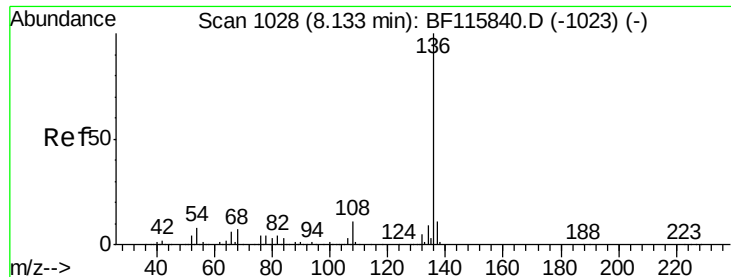
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

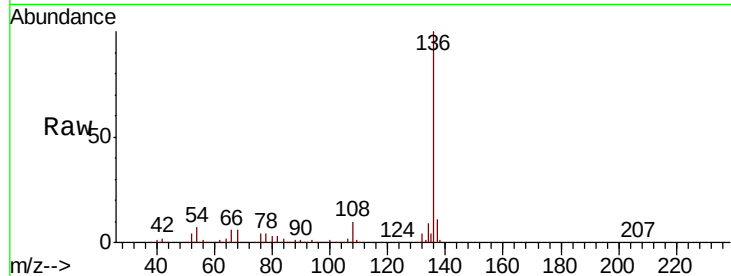




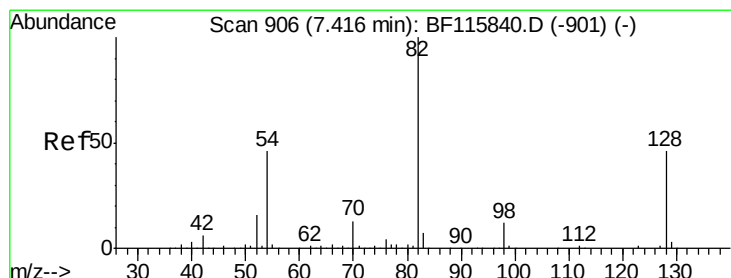
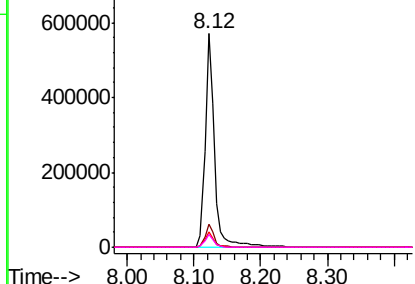
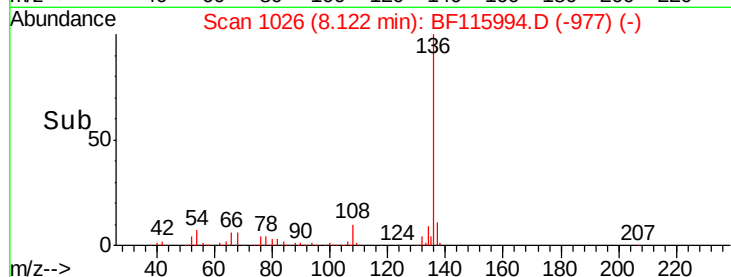
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

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1S-C1-C4-COMP-(30)

Tgt Ion:	136	Resp:	546482
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.1	13.7
54	7.3	6.1	9.1
68	6.1	5.4	8.2

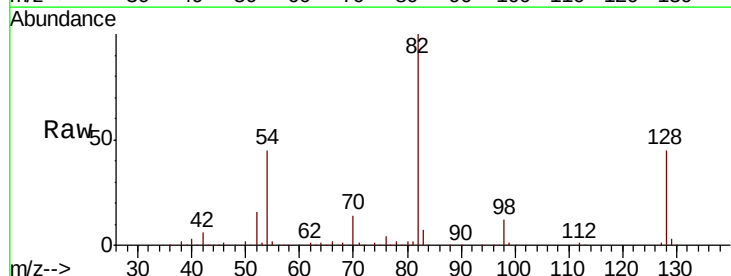


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

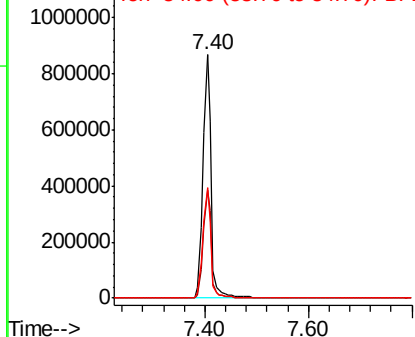
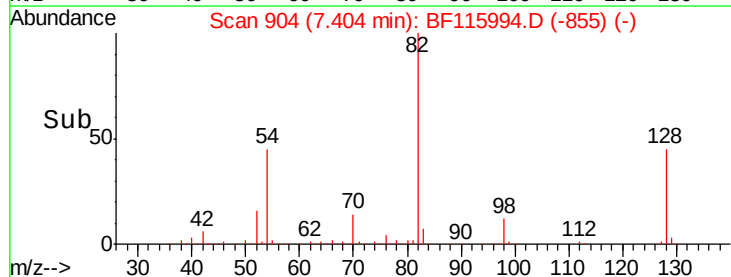


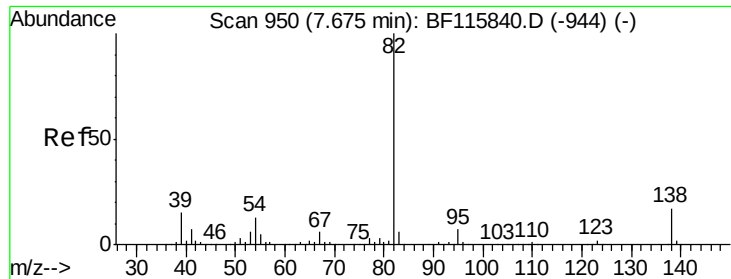
#23
Nitrobenzene-d5
Concen: 100.030 ng
RT: 7.40 min Scan# 904
Delta R.T. -0.01 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

Tgt Ion:	82	Resp:	947012
Ion	Ratio	Lower	Upper
82	100		
128	44.5	36.6	55.0
54	45.4	36.6	55.0



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: 52.312 ng

RT: 7.40 min Scan# 904

Delta R.T. -0.27 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)

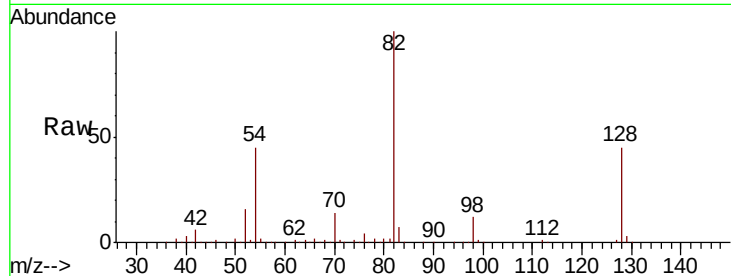
Tgt Ion: 82 Resp: 947007

Ion Ratio Lower Upper

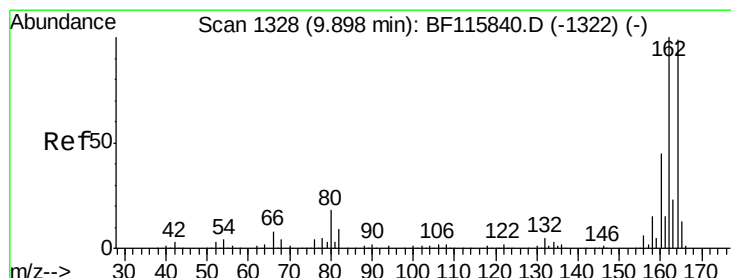
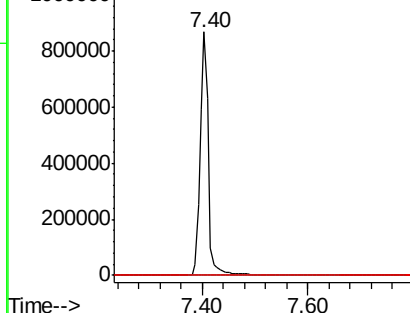
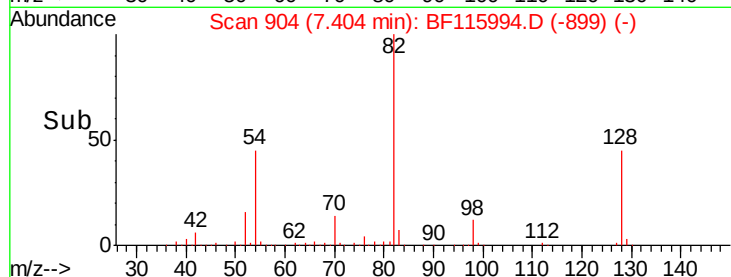
82 100

95 0.0 5.5 8.3#

138 0.0 13.9 20.9#



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.87 min Scan# 1324

Delta R.T. -0.02 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

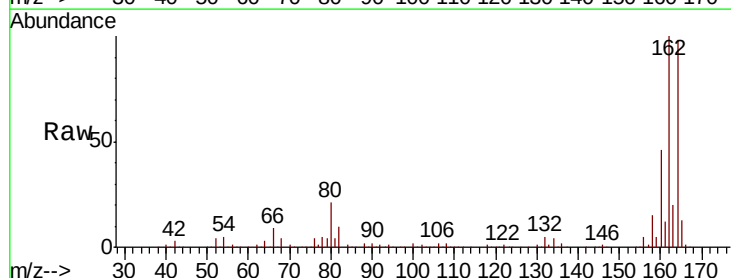
Tgt Ion: 164 Resp: 293461

Ion Ratio Lower Upper

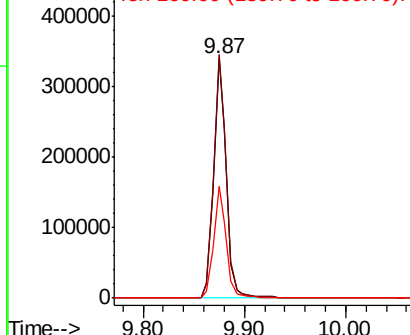
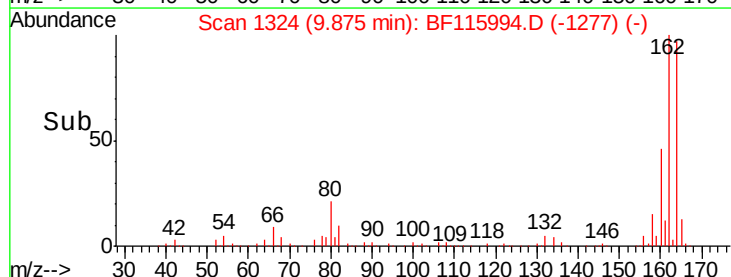
164 100

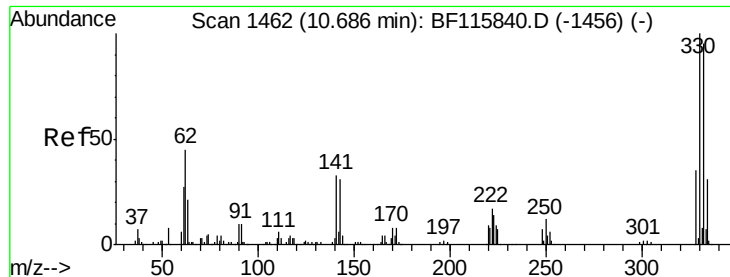
162 101.7 80.8 121.2

160 46.5 36.2 54.4



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

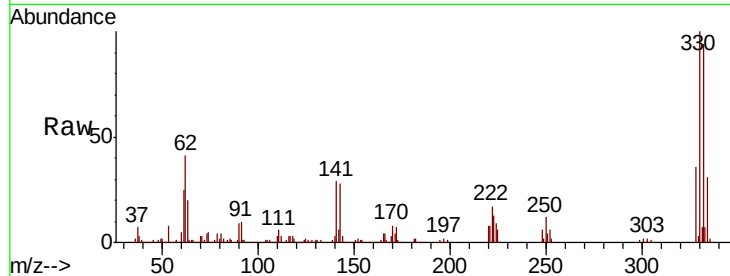




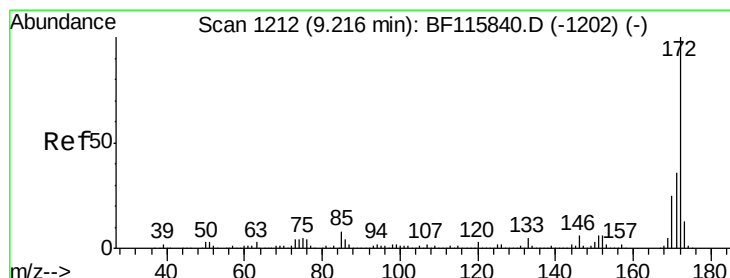
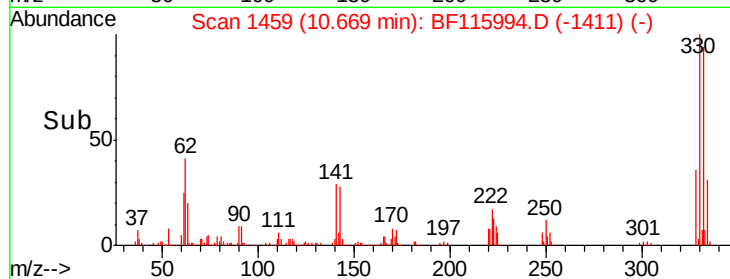
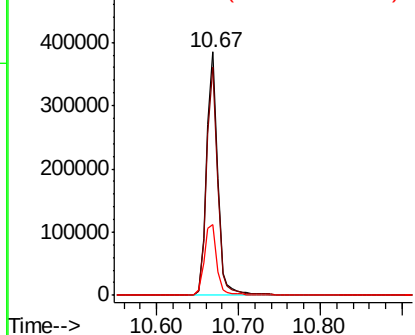
#42
 2,4,6-Tribromophenol
 Concen: 128.859 ng
 RT: 10.67 min Scan# 1459
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Instrument :
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Tgt Ion:330 Resp: 366627
 Ion Ratio Lower Upper
 330 100
 332 94.4 77.7 116.5
 141 33.3 28.1 42.1

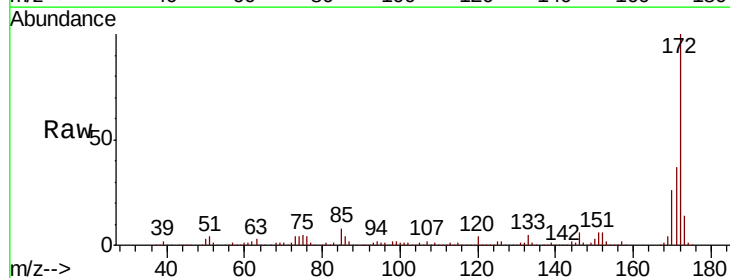


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

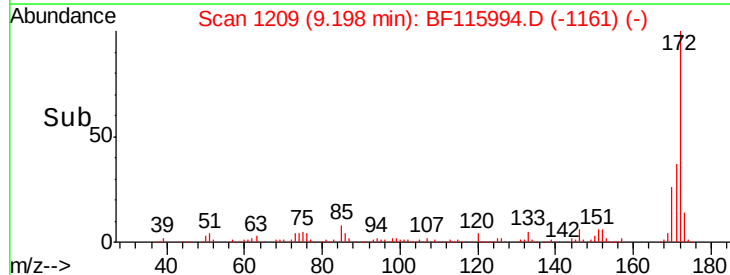
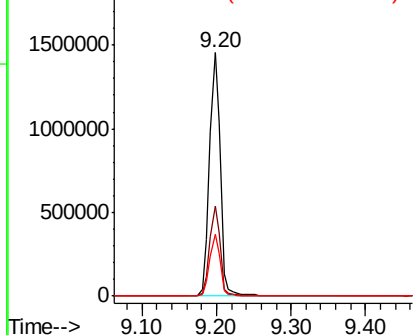


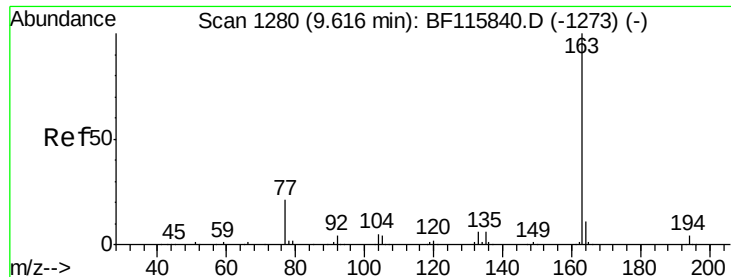
#45
 2-Fluorobiphenyl
 Concen: 93.955 ng
 RT: 9.20 min Scan# 1209
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion:172 Resp: 1472029
 Ion Ratio Lower Upper
 172 100
 171 36.8 29.1 43.7
 170 25.6 20.1 30.1



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

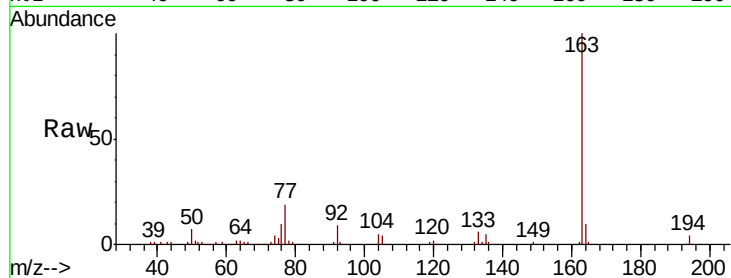




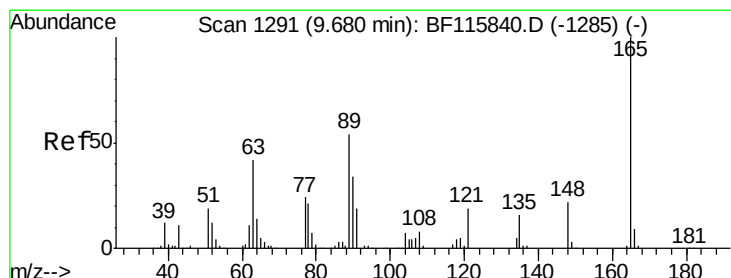
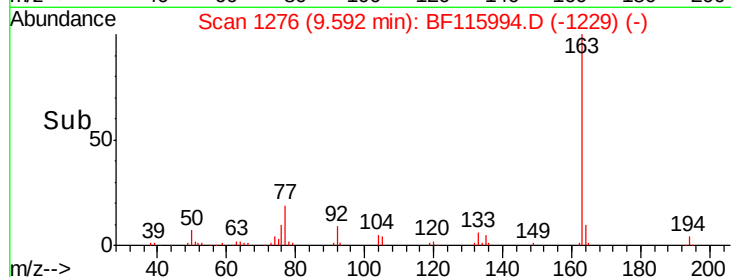
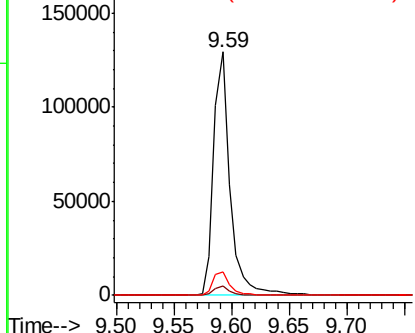
#50
Dimethylphthalate
Concen: 6.437 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.02 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

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Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.0	4.6
164	9.8	8.4	12.6

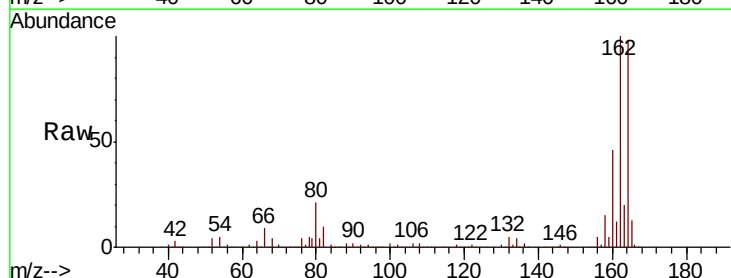


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

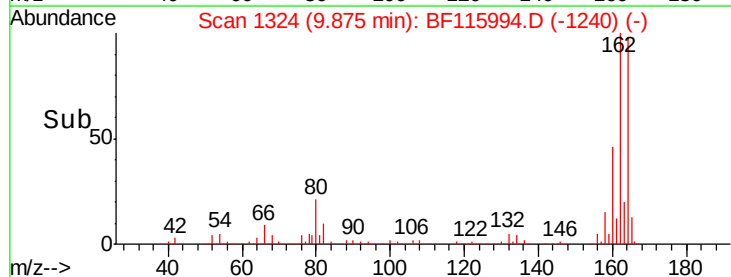
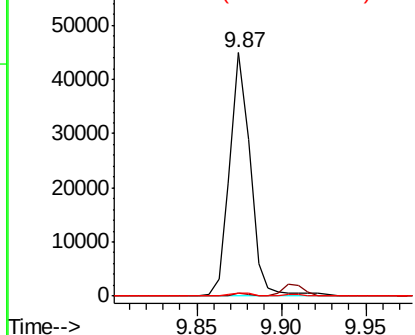


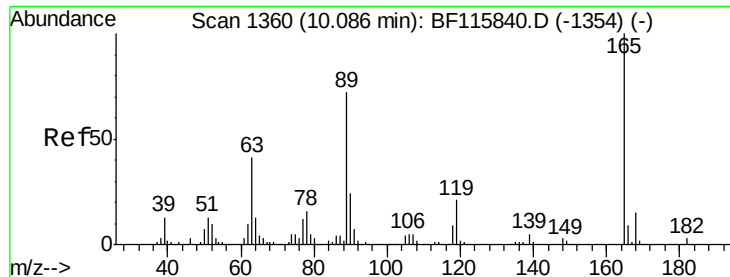
#51
2,6-Dinitrotoluene
Concen: 8.870 ng
RT: 9.87 min Scan# 1324
Delta R.T. 0.19 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.1	39.4	59.2#
89	1.3	43.0	64.6#



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





#57

2,4-Dinitrotoluene

Concen: 6.662 ng

RT: 9.87 min Scan# 1324

Delta R.T. -0.21 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)

Tgt Ion:165 Resp: 38517

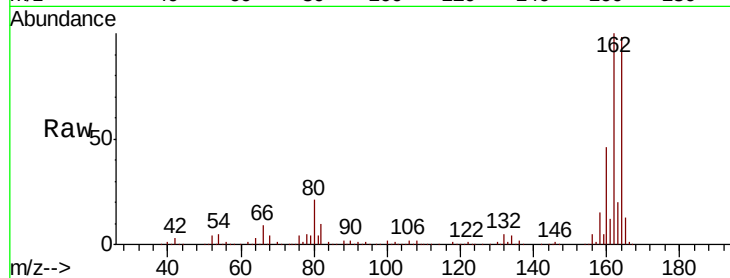
Ion Ratio Lower Upper

165 100

63 1.1 33.2 49.8#

89 1.3 57.3 85.9#

182 0.0 2.1 3.1#

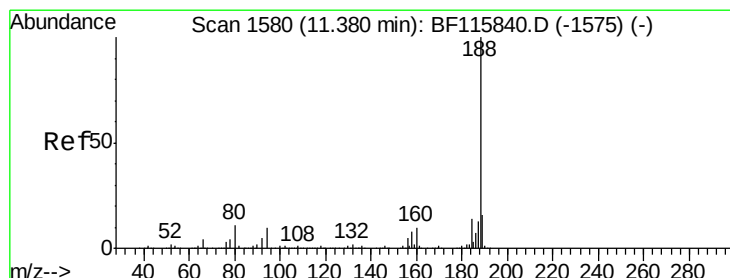
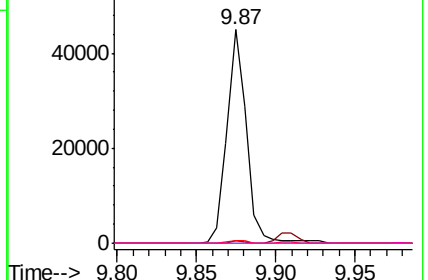
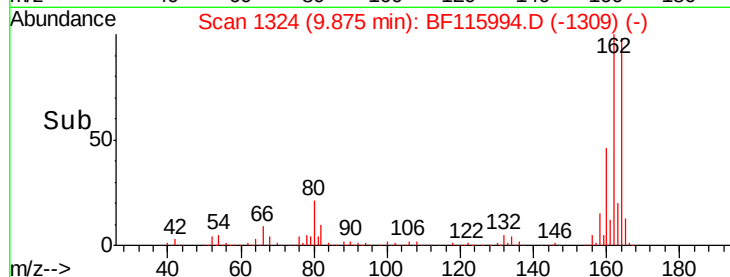


Abundance Ion 165.00 (164.70 to 165.70): E

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: 11.36 min Scan# 1577

Delta R.T. -0.02 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

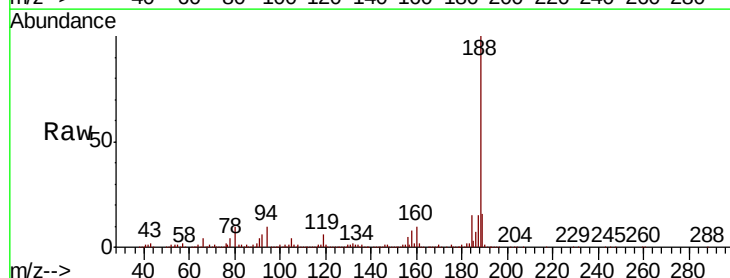
Tgt Ion:188 Resp: 517867

Ion Ratio Lower Upper

188 100

94 9.7 8.0 12.0

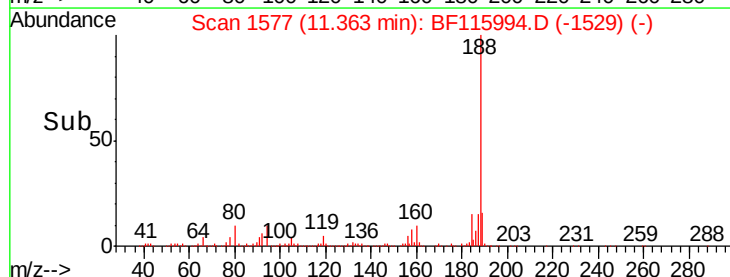
80 10.4 8.6 12.8



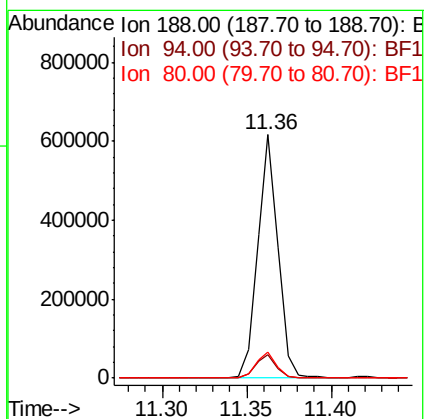
Abundance Ion 188.00 (187.70 to 188.70): E

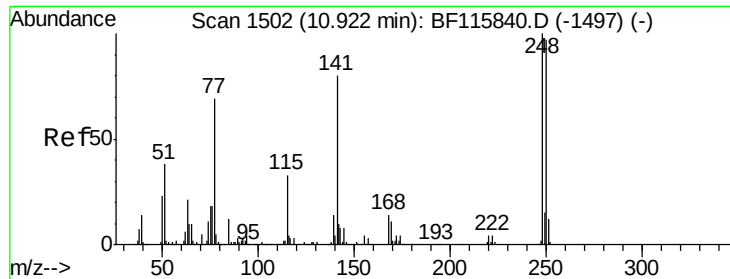
Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



Time-->

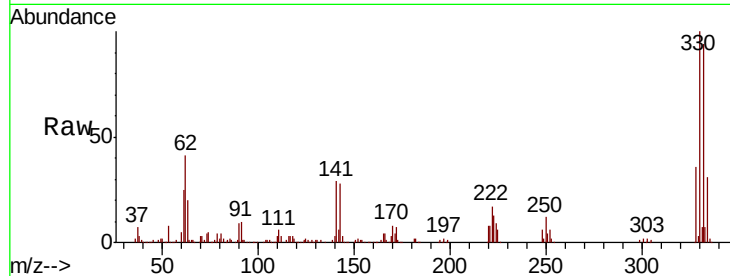




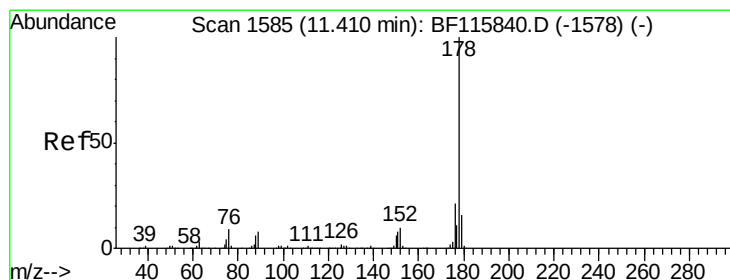
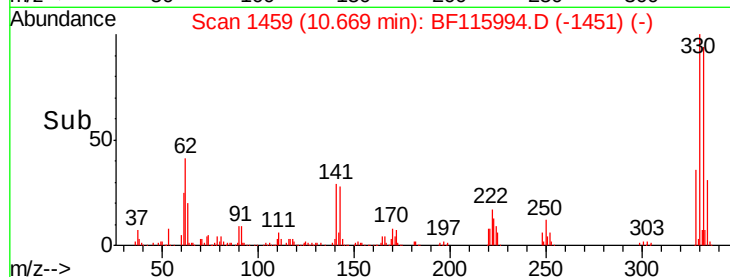
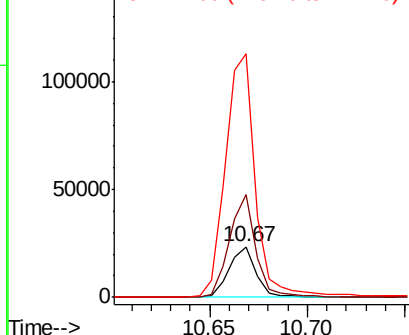
#67
 4-Bromophenyl-phenylether
 Concen: 4.039 ng
 RT: 10.67 min Scan# 1459
 Delta R.T. -0.25 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

Tgt Ion: 248 Resp: 22389
 Ion Ratio Lower Upper
 248 100
 250 202.1 77.8 116.6#
 141 481.2 64.3 96.5#

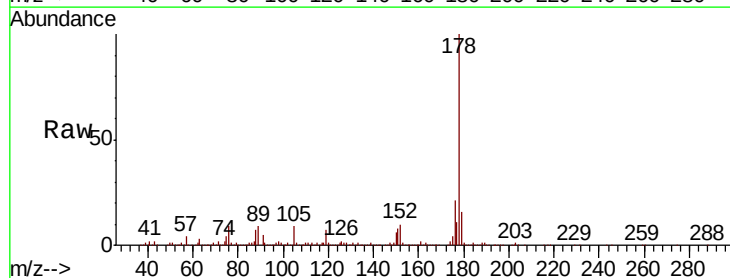


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

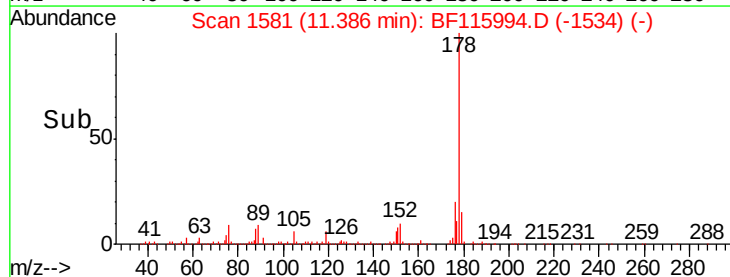
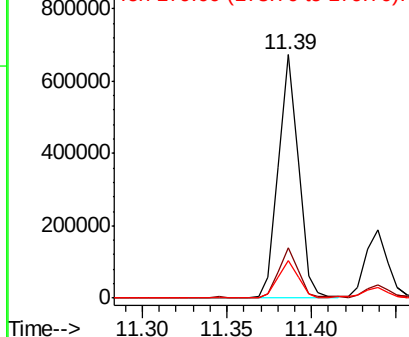


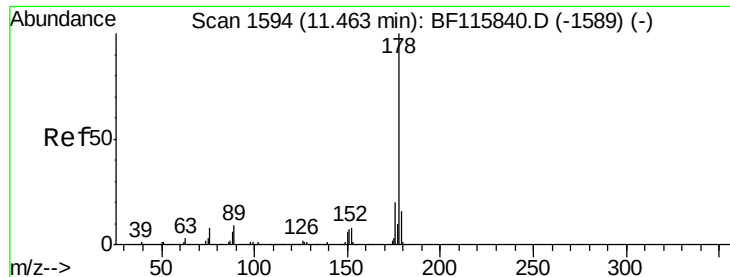
#71
 Phenanthrene
 Concen: 20.741 ng
 RT: 11.39 min Scan# 1581
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion: 178 Resp: 549094
 Ion Ratio Lower Upper
 178 100
 176 20.5 16.5 24.7
 179 15.5 12.6 18.8



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

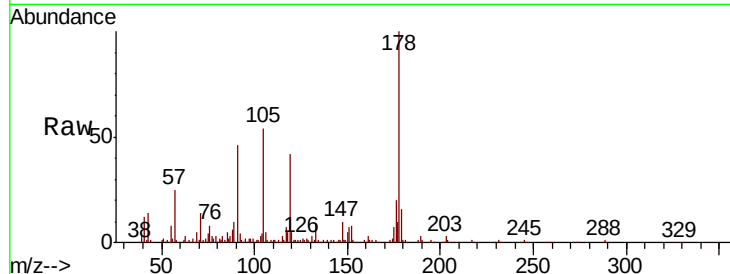




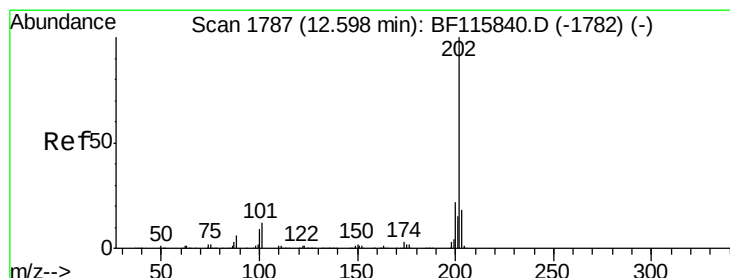
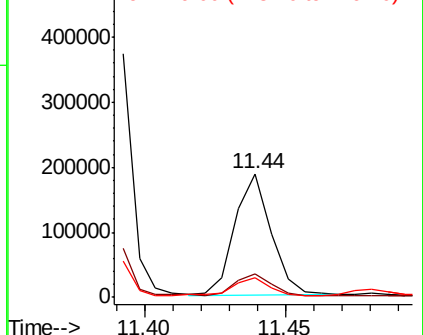
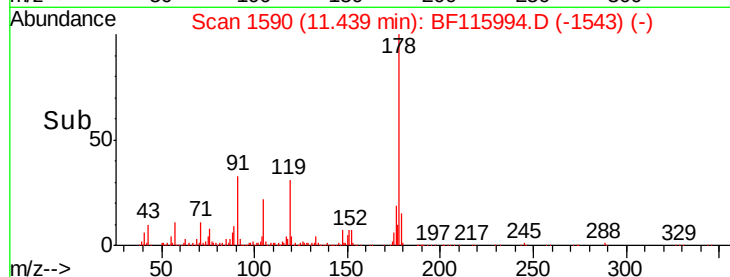
#72
 Anthracene
 Concen: 6.235 ng
 RT: 11.44 min Scan# 1590
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

Tgt Ion:178 Resp: 167063
 Ion Ratio Lower Upper
 178 100
 176 19.5 15.7 23.5
 179 15.5 12.4 18.6

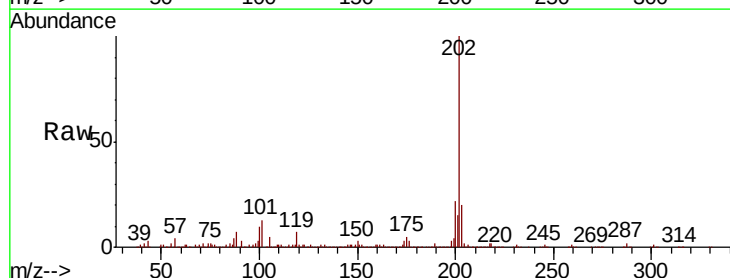


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

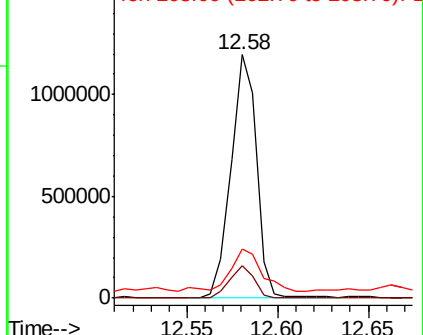
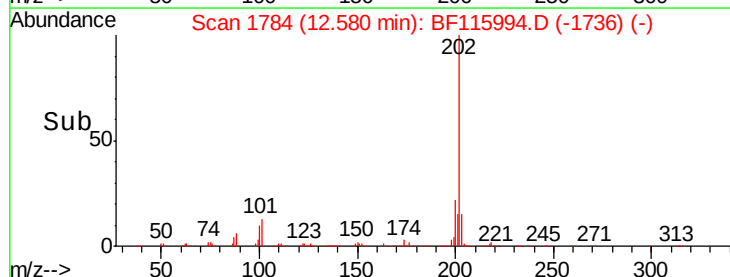


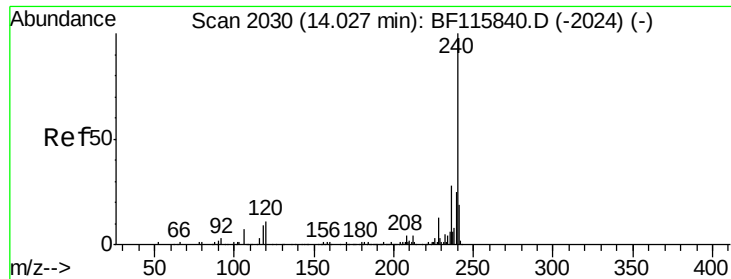
#75
 Fluoranthene
 Concen: 42.169 ng
 RT: 12.58 min Scan# 1784
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion:202 Resp: 1168771
 Ion Ratio Lower Upper
 202 100
 101 13.2 0.0 31.5
 203 20.1 0.0 37.9



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

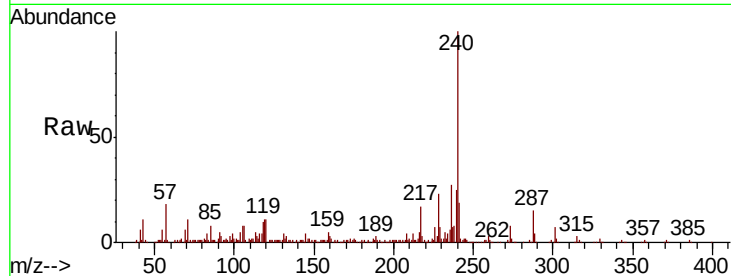




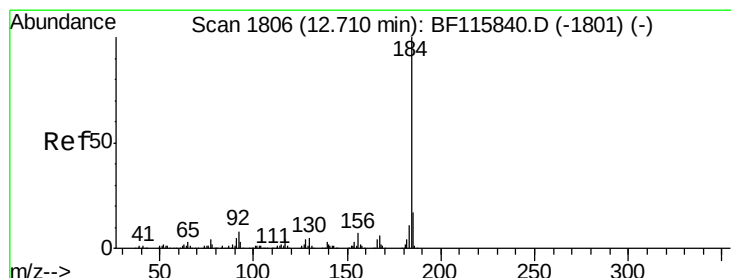
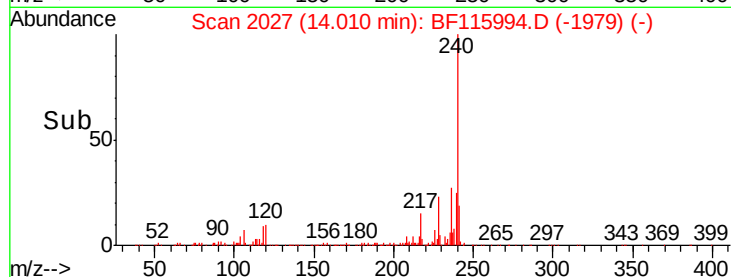
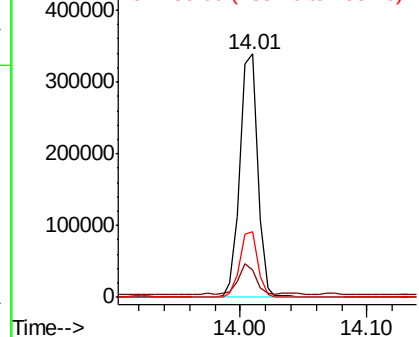
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.01 min Scan# 2027
Delta R.T. -0.02 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

Instrument :
BNA_F
ClientSampleId :
1S-C1-C4-COMP-(30)

Tgt Ion:240 Resp: 327651
Ion Ratio Lower Upper
240 100
120 11.4 8.5 12.7
236 27.0 22.2 33.2

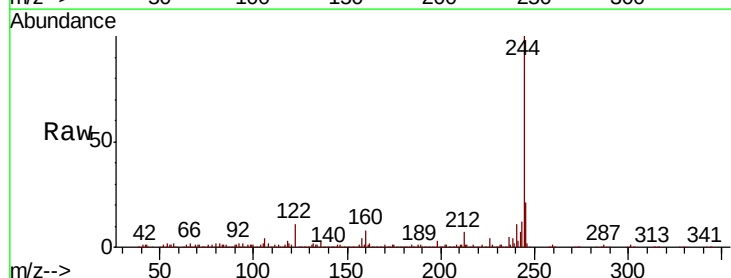


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

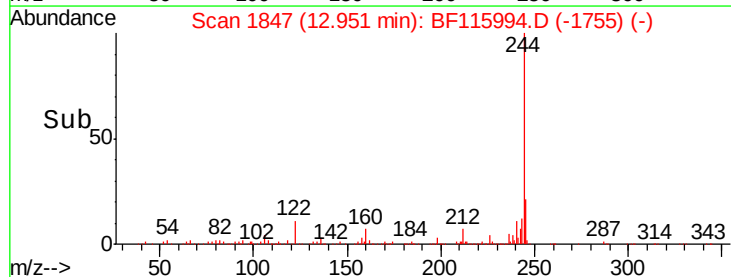
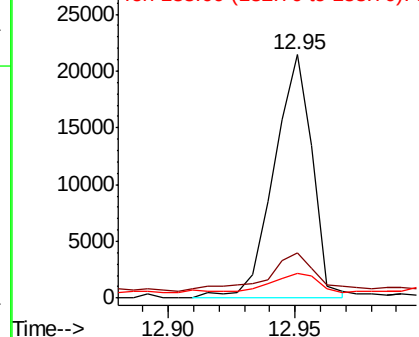


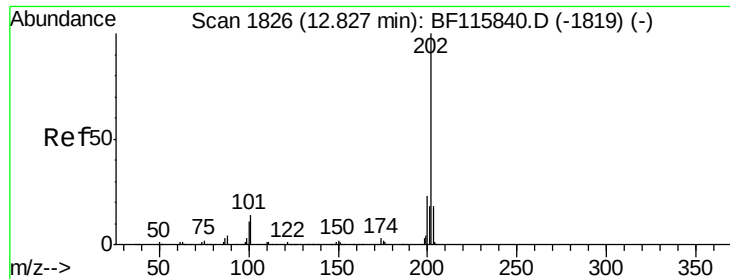
#77
Benzidine
Concen: 2.047 ng
RT: 12.95 min Scan# 1847
Delta R.T. 0.24 min
Lab File: BF115994.D
Acq: 5 Aug 2019 21:48

Tgt Ion:184 Resp: 22655
Ion Ratio Lower Upper
184 100
185 18.5 13.4 20.2
183 10.1 9.1 13.7



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E

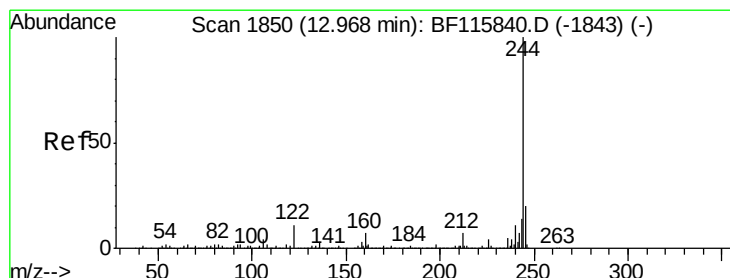
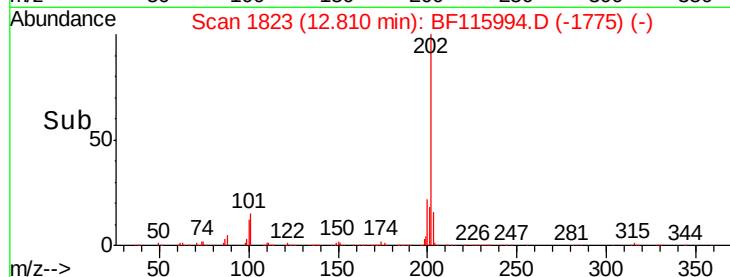
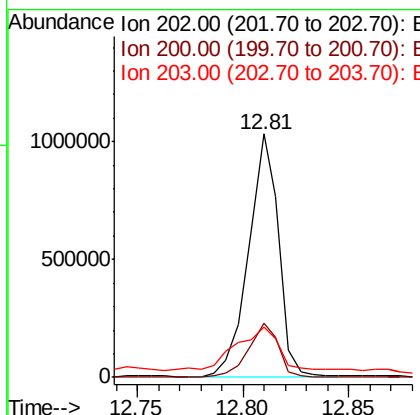
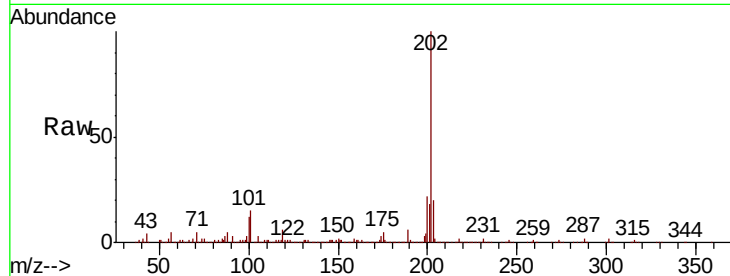




#78
 Pyrene
 Concen: 41.205 ng
 RT: 12.81 min Scan# 1823
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

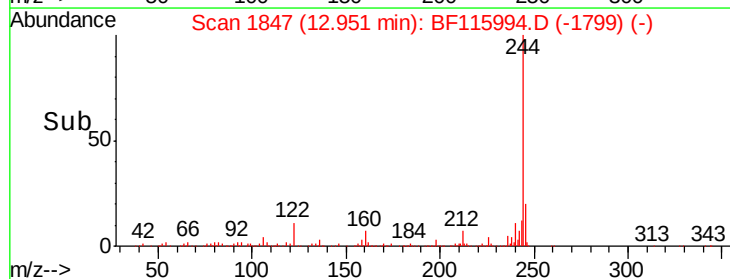
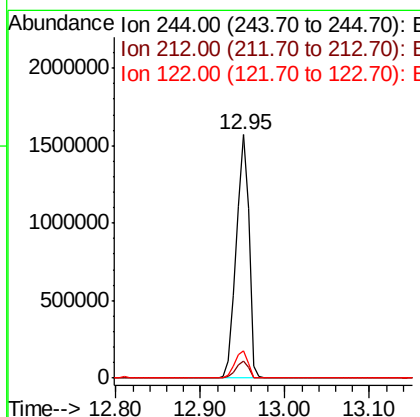
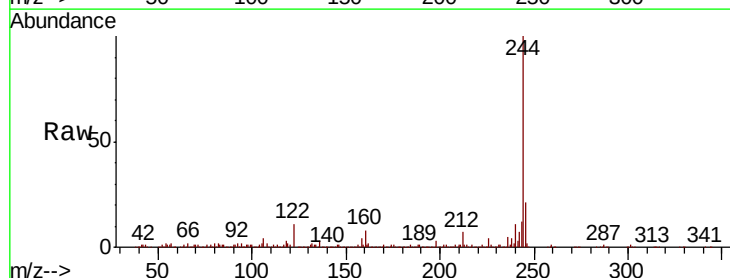
Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

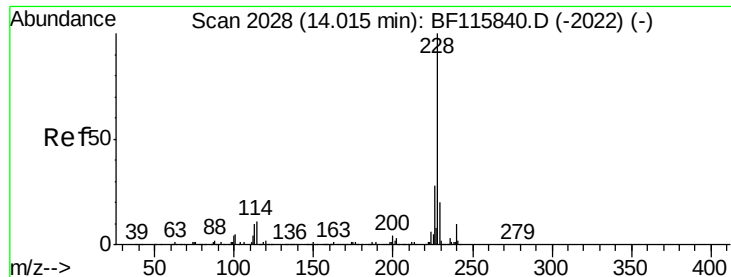
Tgt Ion:202 Resp: 1017723
 Ion Ratio Lower Upper
 202 100
 200 22.2 18.2 27.2
 203 20.4 14.3 21.5



#79
 Terphenyl-d14
 Concen: 102.685 ng
 RT: 12.95 min Scan# 1847
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion:244 Resp: 1596694
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.6 8.4
 122 11.2 8.6 13.0





#81

Benzo(a)anthracene

Concen: 25.829 ng

RT: 14.00 min Scan# 2025

Delta R.T. -0.02 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)

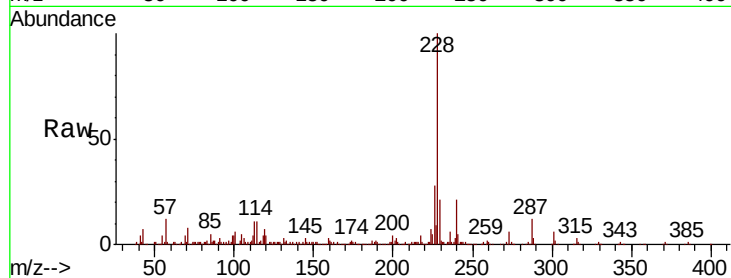
Tgt Ion:228 Resp: 540919

Ion Ratio Lower Upper

228 100

226 27.7 22.5 33.7

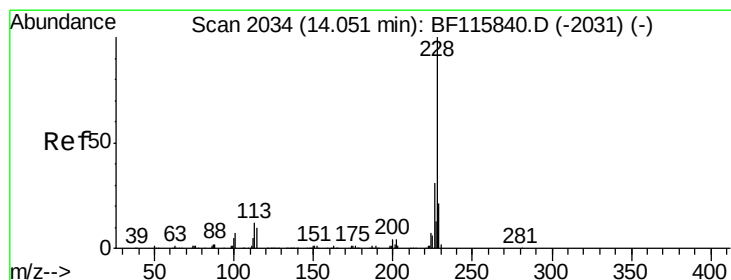
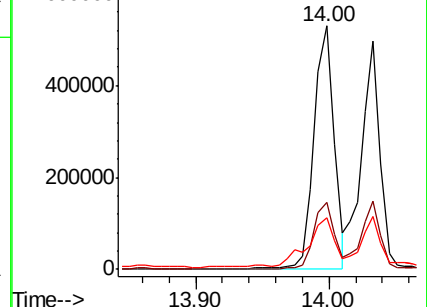
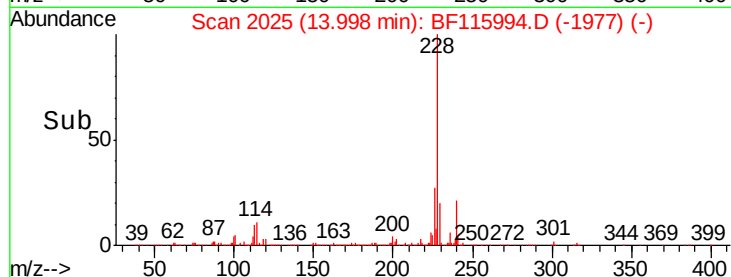
229 21.4 16.1 24.1



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: 21.994 ng

RT: 14.03 min Scan# 2031

Delta R.T. -0.02 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

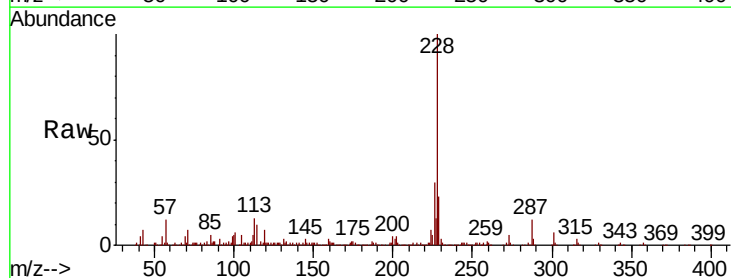
Tgt Ion:228 Resp: 447177

Ion Ratio Lower Upper

228 100

226 30.0 24.8 37.2

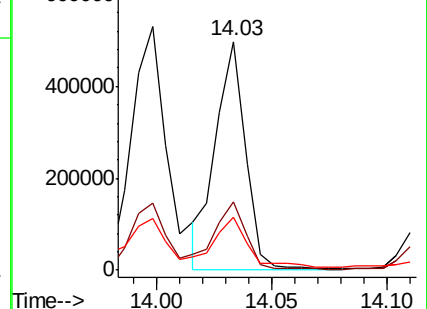
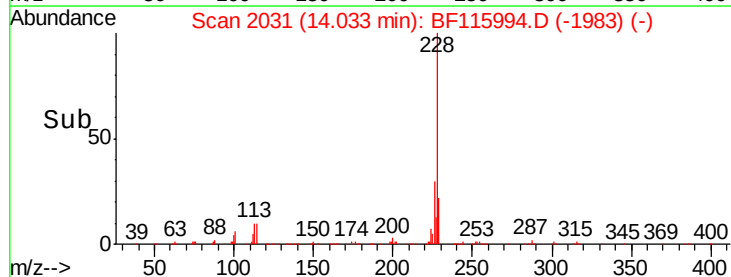
229 23.2 16.4 24.6

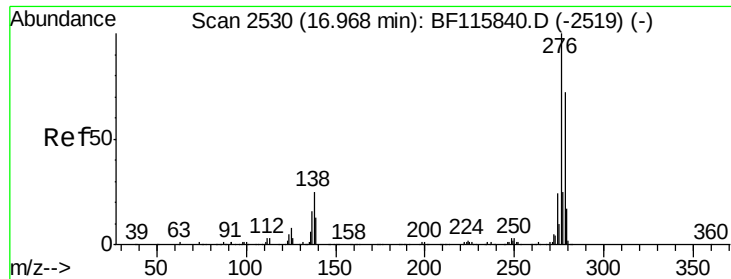


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

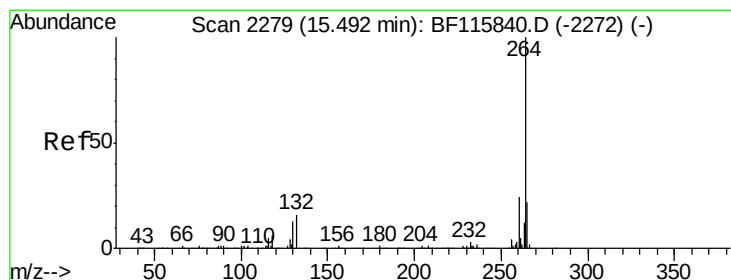
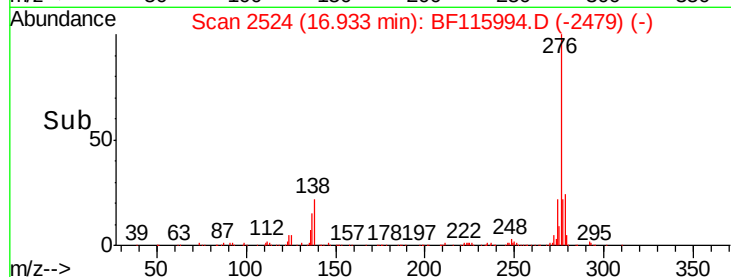
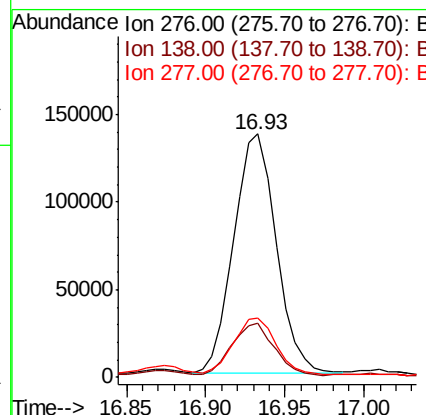
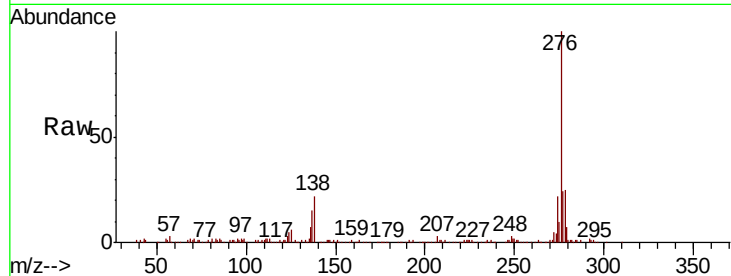




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 14.848 ng
 RT: 16.93 min Scan# 2524
 Delta R.T. -0.04 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

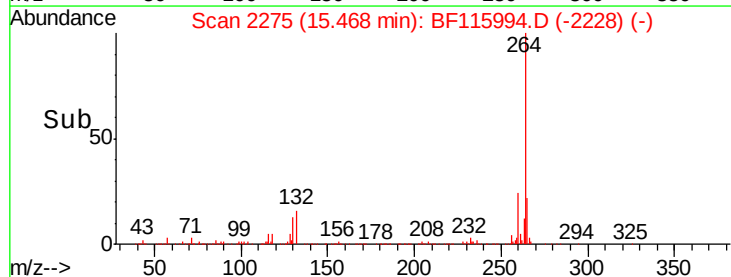
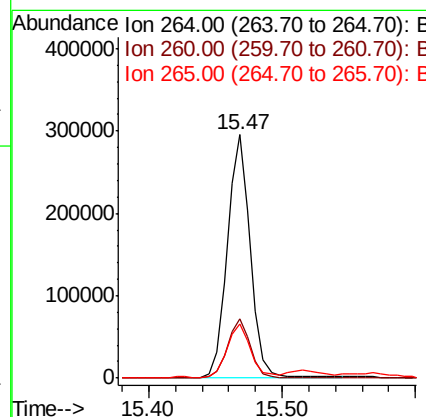
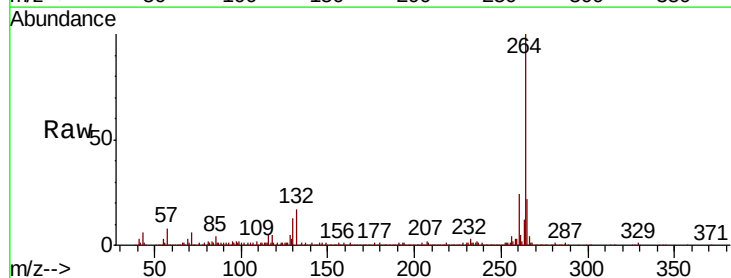
Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

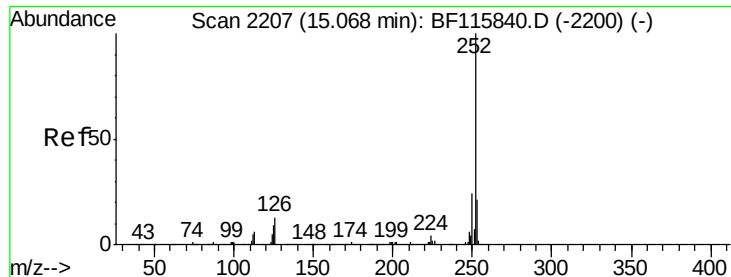
Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.8	19.6	29.4
277	23.9	20.1	30.1



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.47 min Scan# 2275
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.4	29.2
265	22.0	17.5	26.3

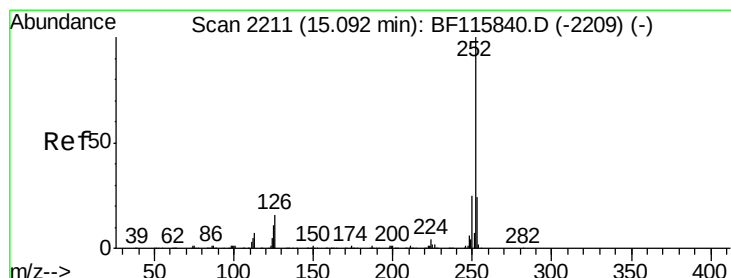
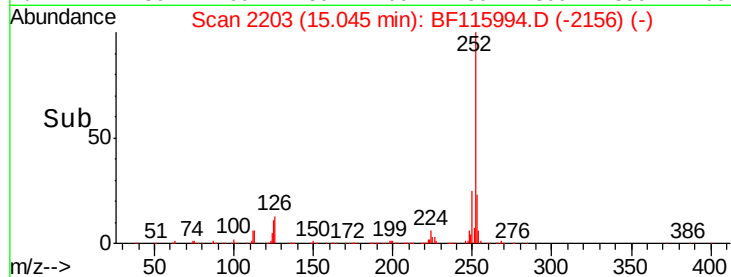
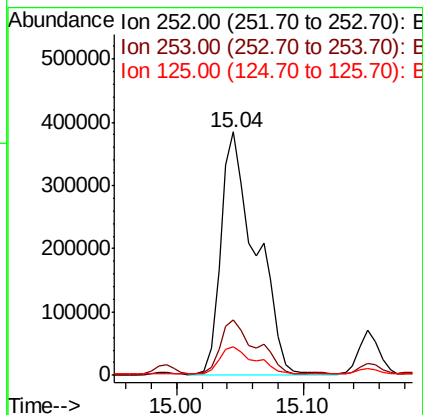
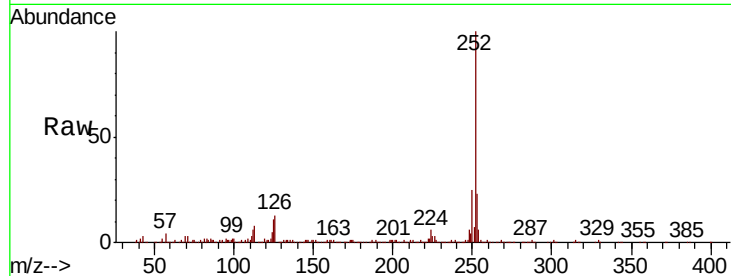




#88
 Benzo(b)fluoranthene
 Concen: 35.542 ng
 RT: 15.04 min Scan# 2203
 Delta R.T. -0.02 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

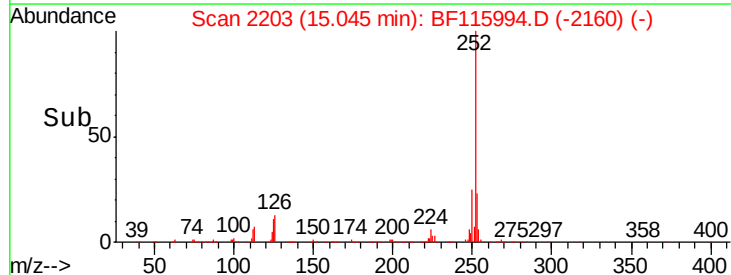
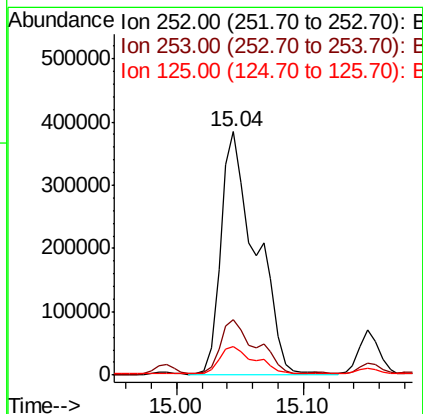
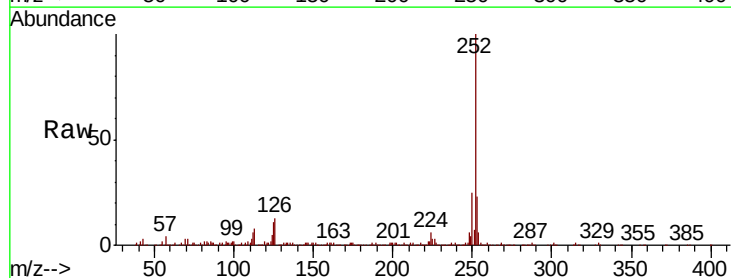
Instrument :
 BNA_F
 ClientSampleId :
 1S-C1-C4-COMP-(30)

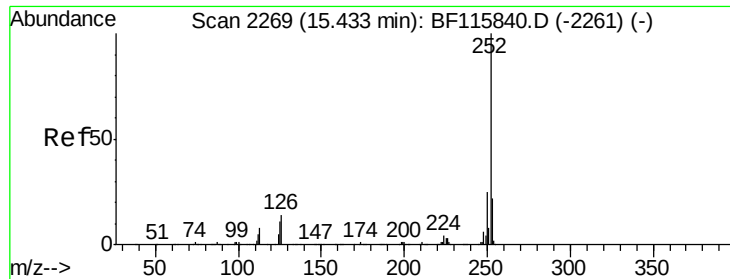
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.2	25.8
125	11.5	7.4	11.0



#89
 Benzo(k)fluoranthene
 Concen: 36.491 ng
 RT: 15.04 min Scan# 2203
 Delta R.T. -0.05 min
 Lab File: BF115994.D
 Acq: 5 Aug 2019 21:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.2	27.4
125	11.5	8.9	13.3





#90

Benzo(a)pyrene

Concen: 21.396 ng

RT: 15.41 min Scan# 2265

Delta R.T. -0.02 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)

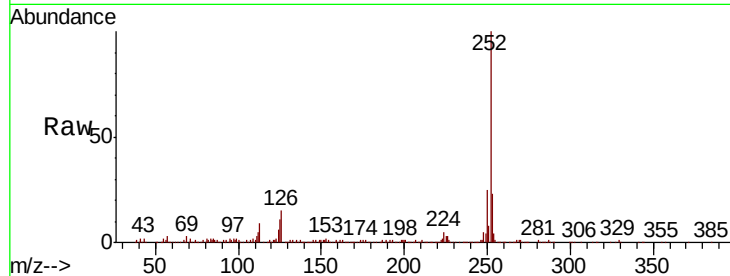
Tgt Ion:252 Resp: 394558

Ion Ratio Lower Upper

252 100

253 23.5 17.8 26.6

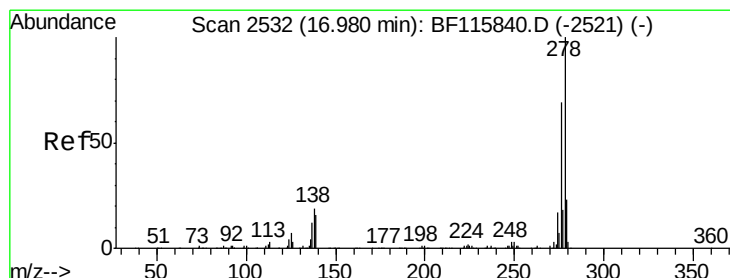
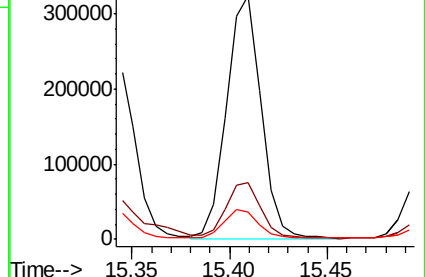
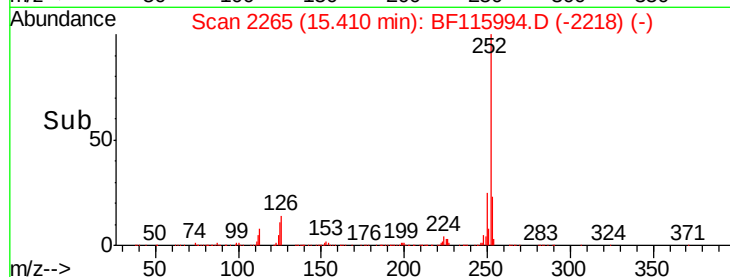
125 11.4 8.8 13.2



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



#91

Dibenzo(a,h)anthracene

Concen: 4.609 ng

RT: 16.93 min Scan# 2524

Delta R.T. -0.05 min

Lab File: BF115994.D

Acq: 5 Aug 2019 21:48

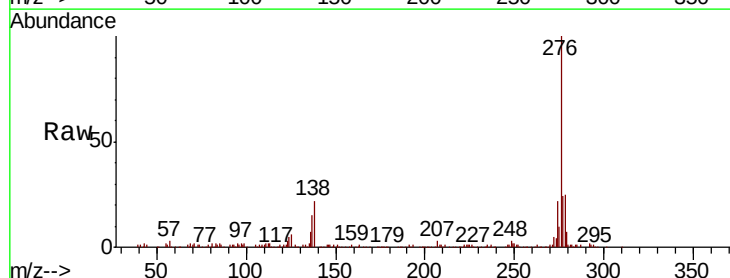
Tgt Ion:278 Resp: 73567

Ion Ratio Lower Upper

278 100

139 0.0 12.6 19.0#

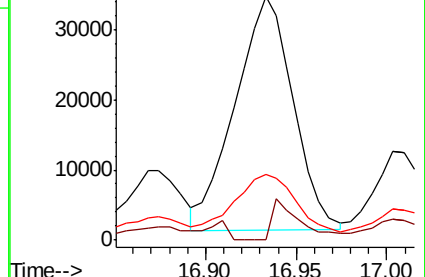
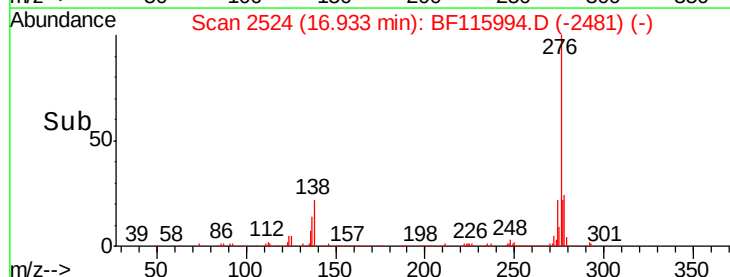
279 27.1 18.8 28.2

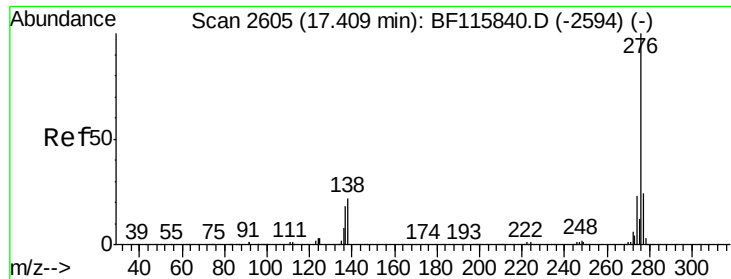


Abundance Ion 278.00 (277.70 to 278.70): E

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: 16.085 ng

RT: 17.37 min Scan# 2598

Delta R.T. -0.04 min

Lab File: BF115994.D

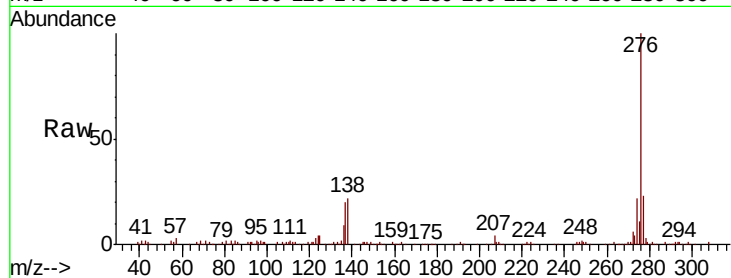
Acq: 5 Aug 2019 21:48

Instrument :

BNA_F

ClientSampleId :

1S-C1-C4-COMP-(30)



Tgt Ion:	276	Resp:	252157
Ion	Ratio	Lower	Upper
276	100		
277	22.8	19.5	29.3
138	22.2	17.8	26.8

