

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF122018\
 Data File : BF111643.D
 Acq On : 20 Dec 2018 17:19
 Operator : JU/SJ
 Sample : J6445-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EB05_1.5-3.5

Quant Time: Dec 21 06:18:50 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 19 17:39:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	210235	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	794690	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	405168	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	729587	20.00	ng	0.00
76) Chrysene-d12	14.05	240	460849	20.00	ng	0.00
87) Perylene-d12	15.53	264	489433	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.52	112	907297	73.56	ng	0.00
7) Phenol-d6	6.52	99	1187832	75.67	ng	0.00
23) Nitrobenzene-d5	7.45	82	732260	53.63	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	295255	61.67	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1479498	53.22	ng	0.00
79) Terphenyl-d14	13.00	244	1283282	52.81	ng	0.00

Target Compounds

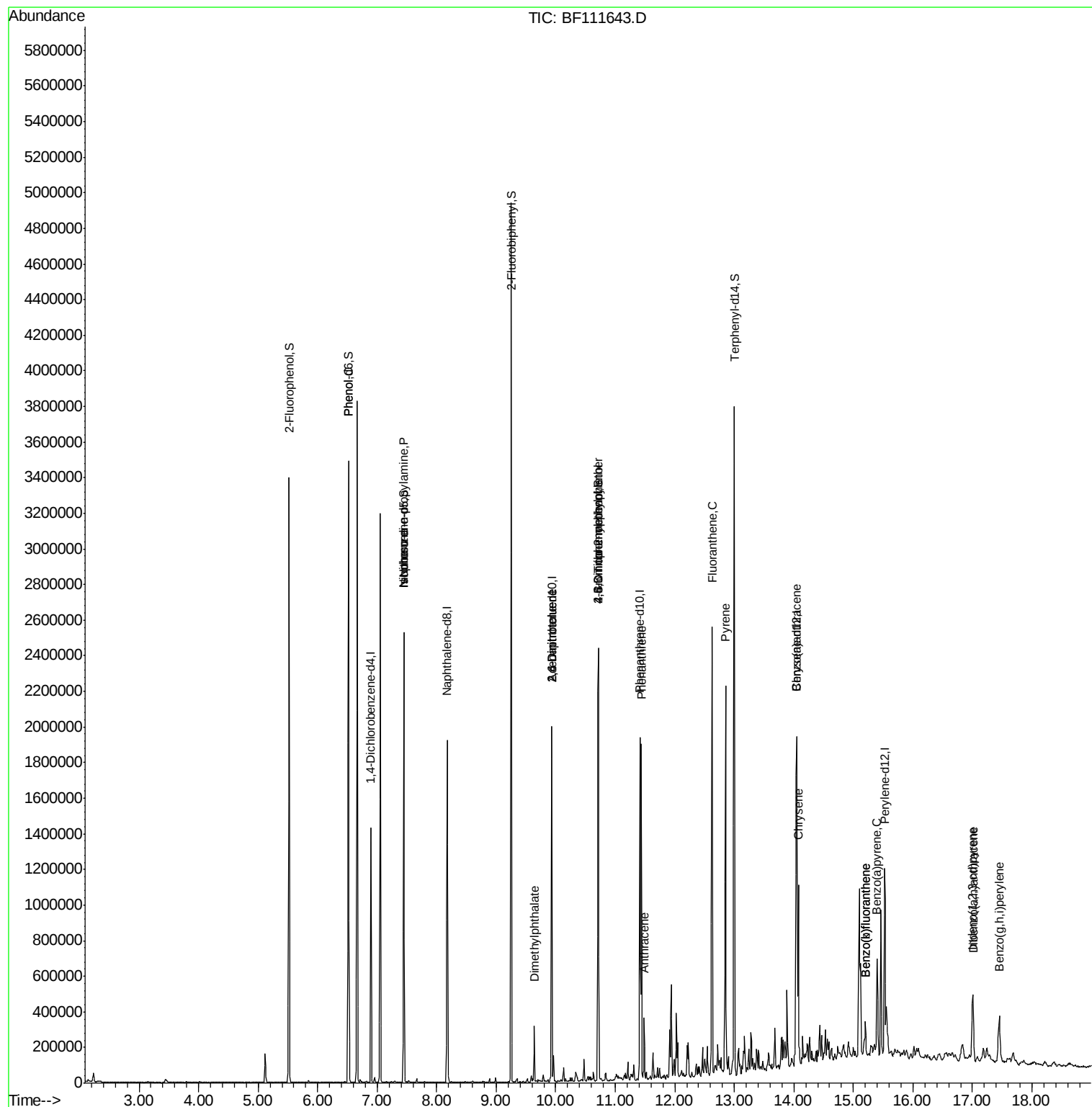
						Qvalue
10) Phenol	6.53	94	74631	4.214	ng	91
19) n-Nitroso-di-n-propylamine	7.45	70	99277	9.523	ng	# 76
25) Isophorone	7.45	82	732236	30.211	ng	# 64
50) Dimethylphthalate	9.64	163	107225	3.619	ng	98
51) 2,6-Dinitrotoluene	9.93	165	52442	8.877	ng	# 29
57) 2,4-Dinitrotoluene	9.93	165	52442	7.386	ng	# 25
65) 4,6-Dinitro-2-methylphenol	10.71	198	542	6.848	ng	# 1
67) 4-Bromophenyl-phenylether	10.72	248	18457	2.040	ng	# 1
71) Phenanthrene	11.44	178	688057	17.783	ng	94
72) Anthracene	11.49	178	123669	3.184	ng	93
75) Fluoranthene	12.63	202	1011629	25.819	ng	95
78) Pyrene	12.85	202	885414	27.207	ng	96
81) Benzo(a)anthracene	14.04	228	428133	16.279	ng	99
83) Chrysene	14.07	228	397692	15.385	ng	98
86) Indeno(1,2,3-cd)pyrene	17.00	276	254925	11.601	ng	# 82
88) Benzo(b)fluoranthene	15.20	252	80715	2.822	ng	95
89) Benzo(k)fluoranthene	15.20	252	80715	2.964	ng	96
90) Benzo(a)pyrene	15.40	252	267011	10.275	ng	98
91) Dibenzo(a,h)anthracene	17.02	278	64075	2.816	ng	# 91
92) Benzo(g,h,i)perylene	17.45	276	219222	9.866	ng	# 88

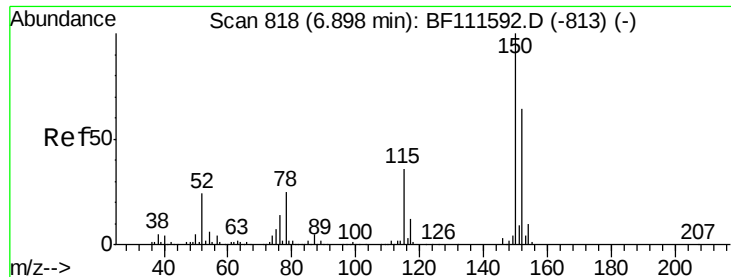
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF122018\
Data File : BF111643.D
Acq On : 20 Dec 2018 17:19
Operator : JU/SJ
Sample : J6445-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Quant Time: Dec 21 06:18:50 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 19 17:39:39 2018
Response via : Initial Calibration



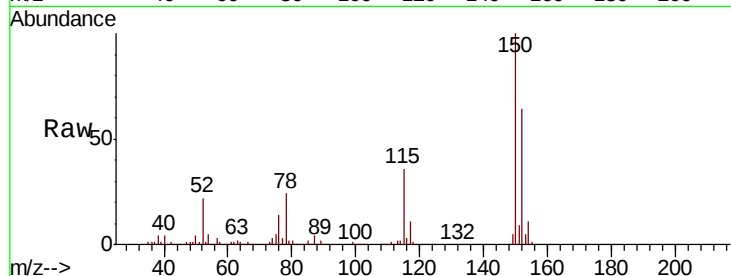


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.00 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Tgt Ion	Ratio	Lower	Upper
152	100		
150	156.5	126.6	189.8
115	57.1	50.7	76.1

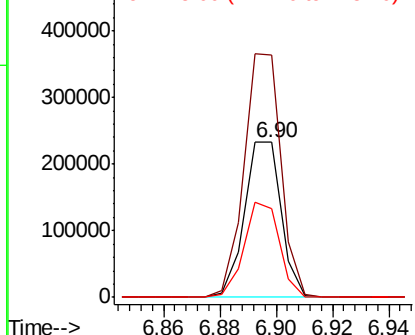
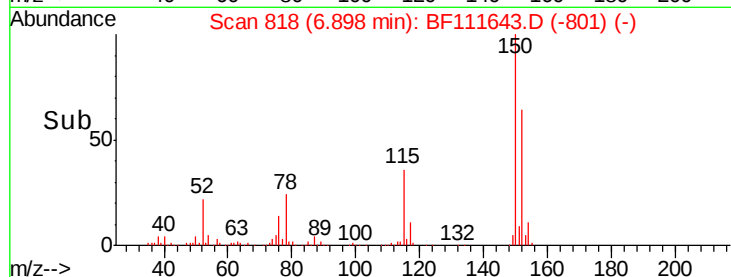


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

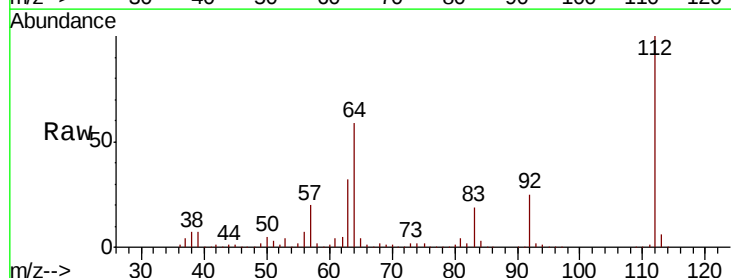
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 73.561 ng
RT: 5.52 min Scan# 584
Delta R.T. 0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion	Ratio	Lower	Upper
112	100		
64	59.4	51.8	77.6
63	32.2	26.8	40.2

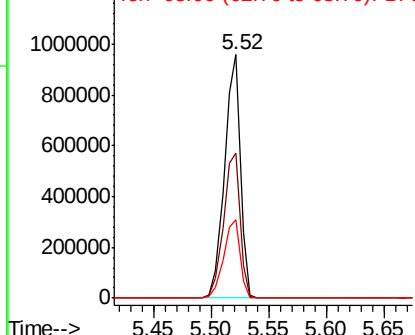
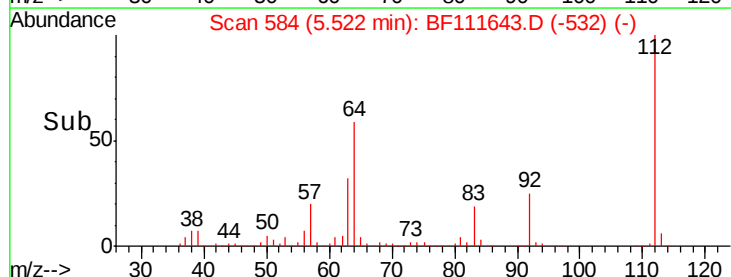


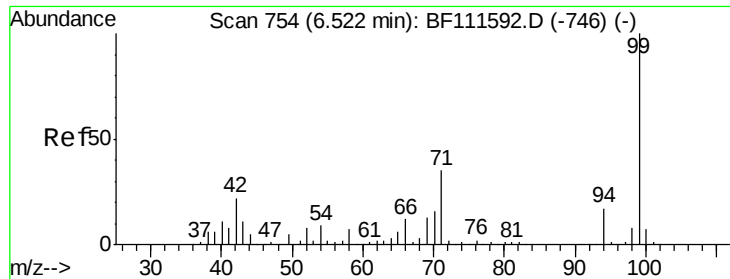
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 75.674 ng

RT: 6.52 min Scan# 754

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

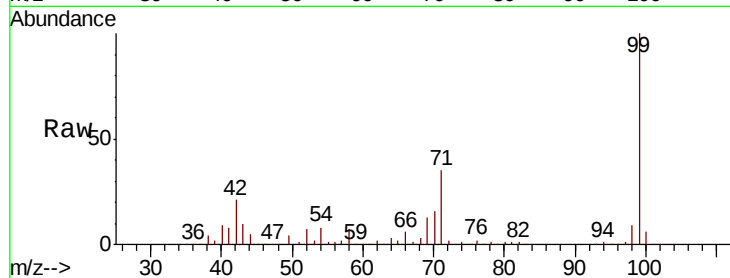
Tgt Ion: 99 Resp: 1187832

Ion Ratio Lower Upper

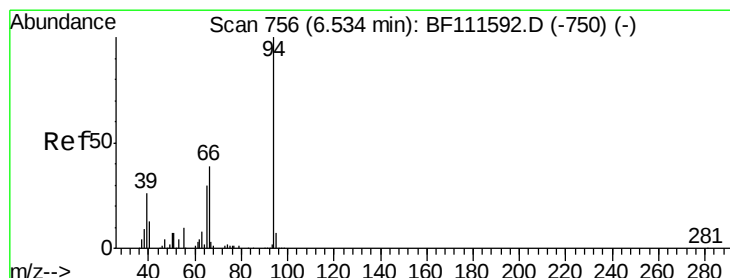
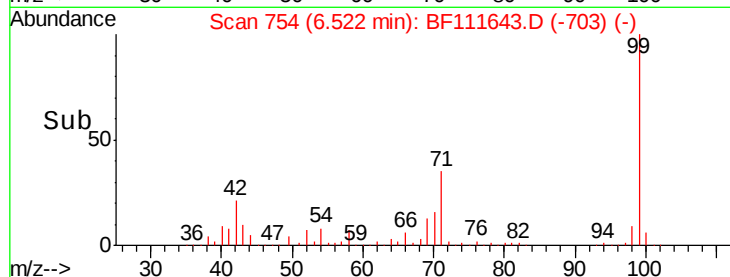
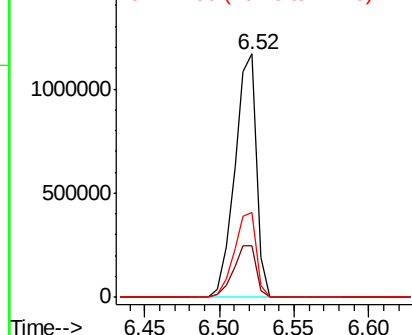
99 100

42 21.3 17.4 26.0

71 34.7 26.1 39.1



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



#10

Phenol

Concen: 4.214 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.01 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

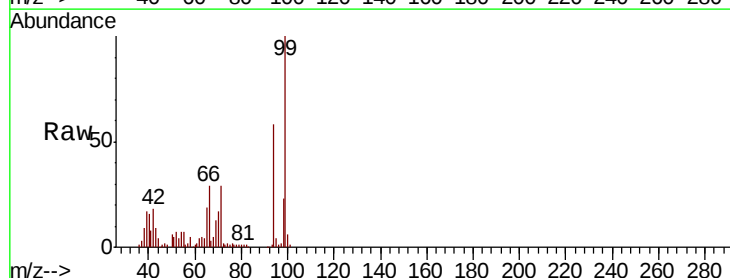
Tgt Ion: 94 Resp: 74631

Ion Ratio Lower Upper

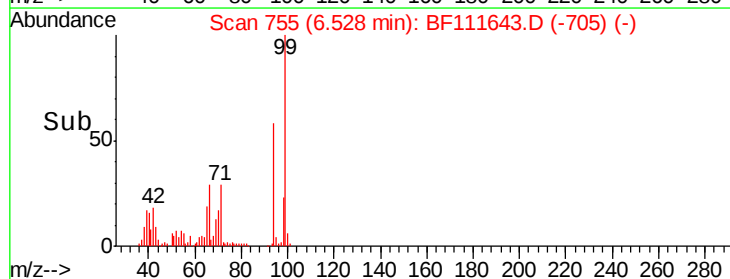
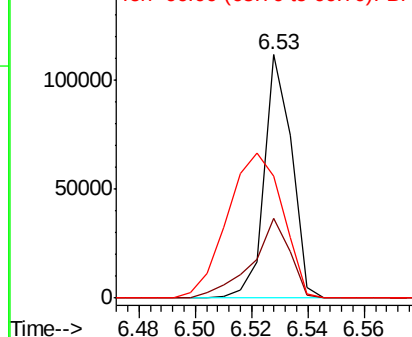
94 100

65 32.5 11.7 51.7

66 50.1 21.0 61.0



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

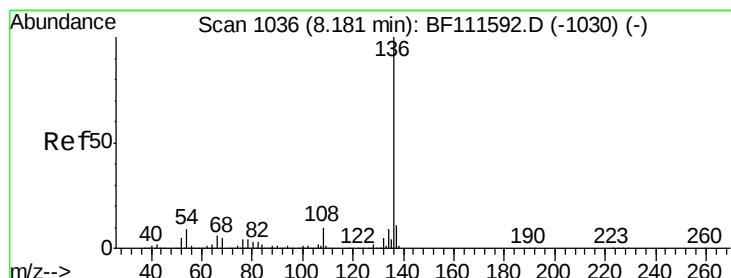
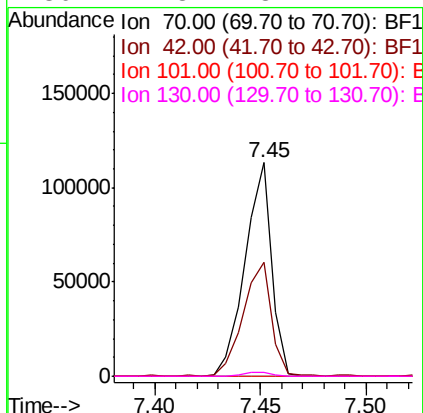
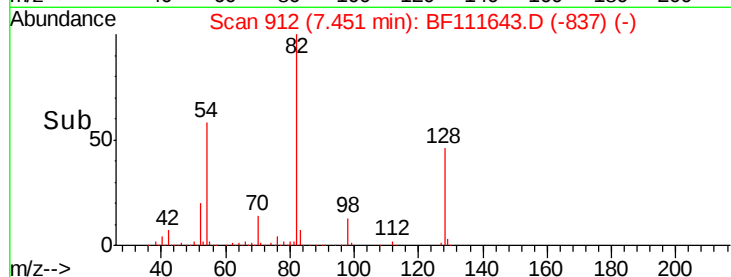
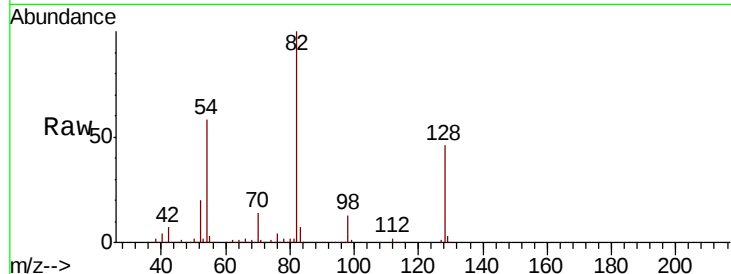




#19
n-Nitroso-di-n-propylamine
Concen: 9.523 ng
RT: 7.45 min Scan# 912
Delta R.T. 0.14 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

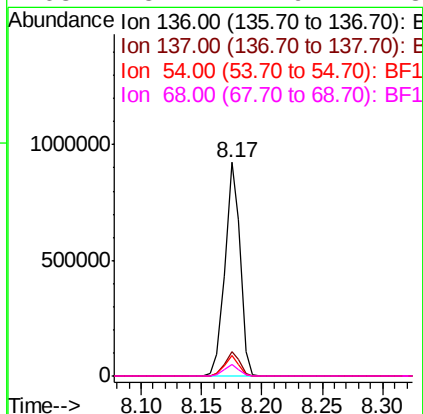
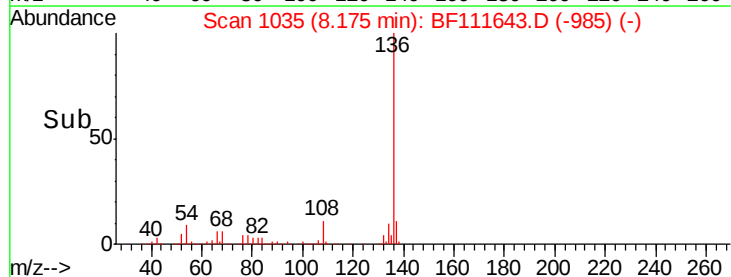
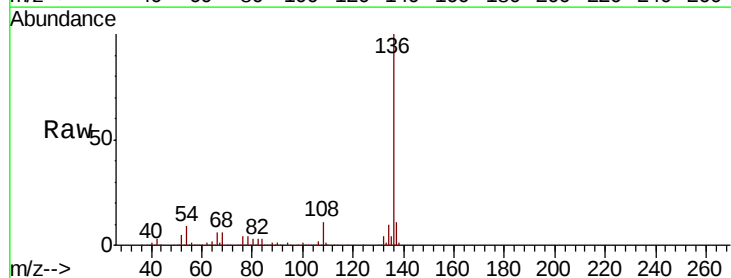
Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Tgt Ion: 70 Resp: 99277
Ion Ratio Lower Upper
70 100
42 53.5 53.2 79.8
101 0.0 8.2 12.4#
130 1.8 18.1 27.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.17 min Scan# 1035
Delta R.T. -0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion: 136 Resp: 794690
Ion Ratio Lower Upper
136 100
137 11.4 9.1 13.7
54 9.5 7.7 11.5
68 5.7 4.9 7.3

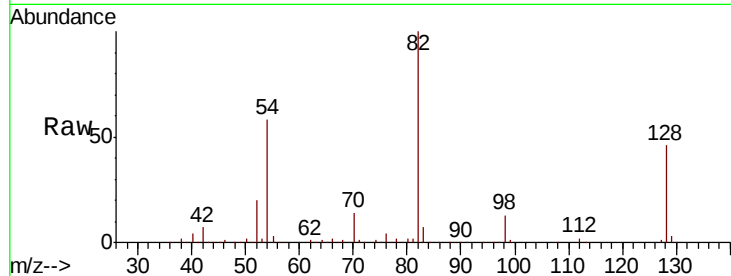




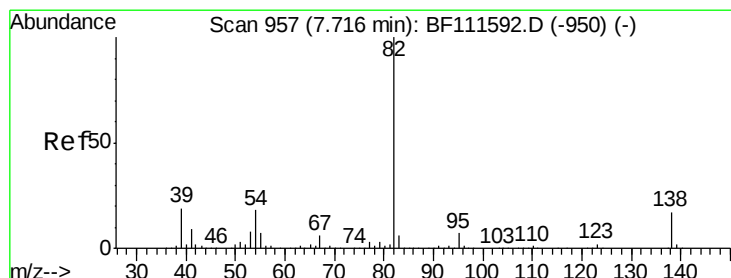
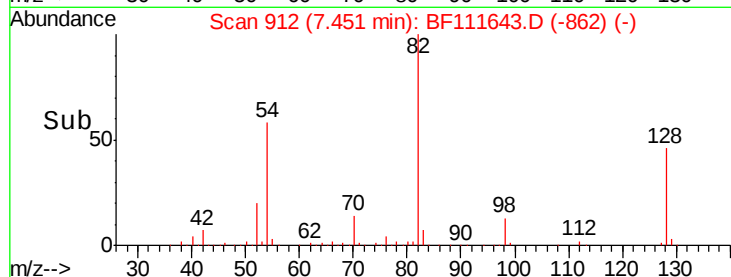
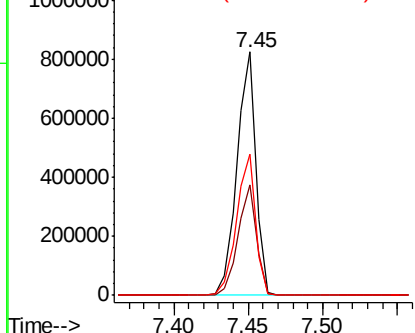
#23
Nitrobenzene-d5
Concen: 53.635 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Tgt Ion: 82 Resp: 732260
Ion Ratio Lower Upper
82 100
128 45.6 37.4 56.2
54 58.2 47.6 71.4

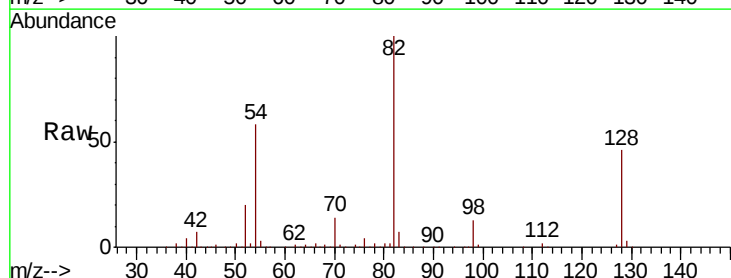


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

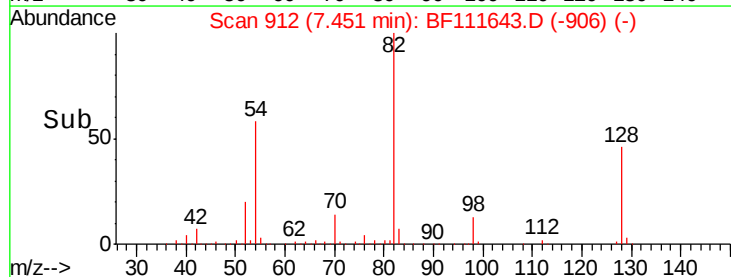
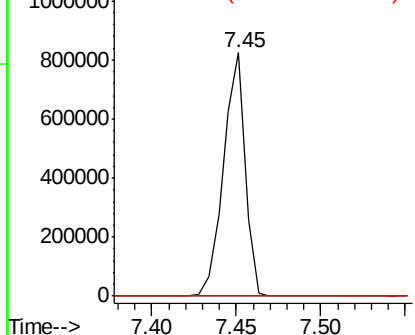


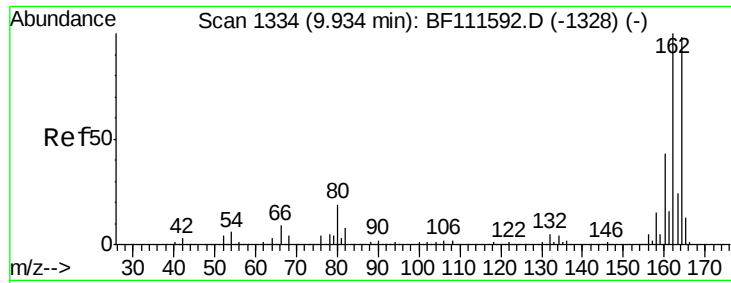
#25
Isophorone
Concen: 30.211 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.26 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion: 82 Resp: 732236
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 15.1 22.7#



Abundance Ion 82.00 (81.70 to 82.70): BF1
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: 9.93 min Scan# 1334

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

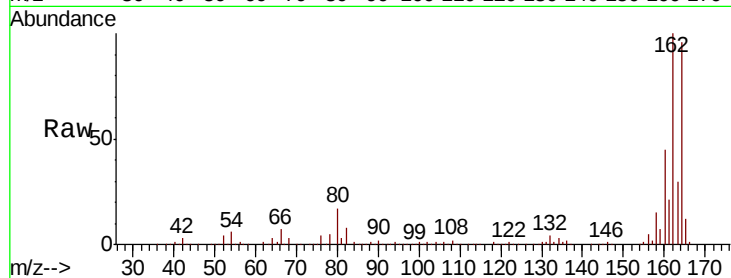
Tgt Ion:164 Resp: 405168

Ion Ratio Lower Upper

164 100

162 104.0 81.4 122.0

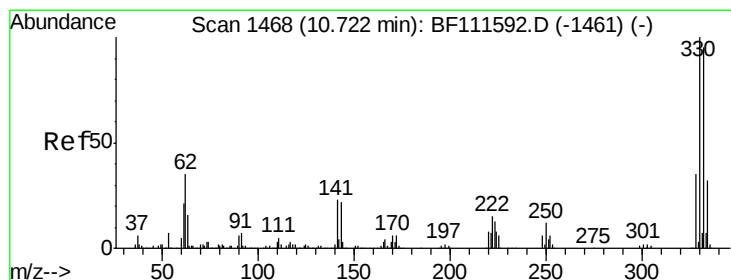
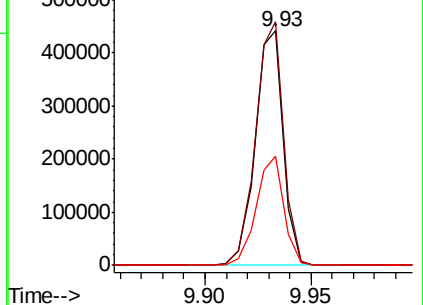
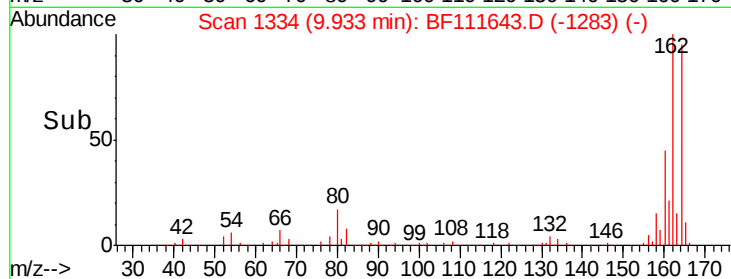
160 46.4 35.7 53.5



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: 61.674 ng

RT: 10.72 min Scan# 1467

Delta R.T. -0.01 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

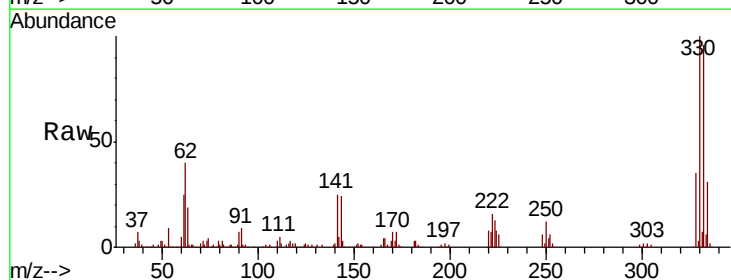
Tgt Ion:330 Resp: 295255

Ion Ratio Lower Upper

330 100

332 96.4 76.0 114.0

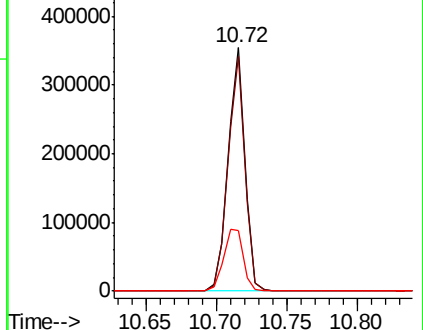
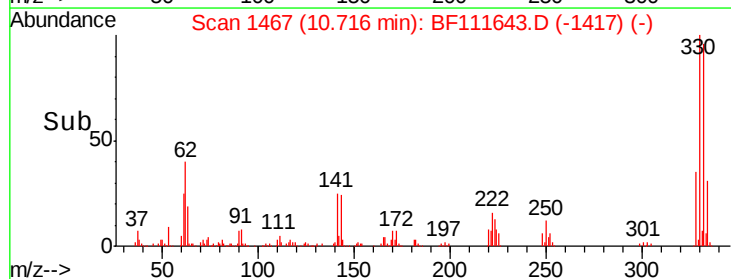
141 29.7 31.0 46.6#

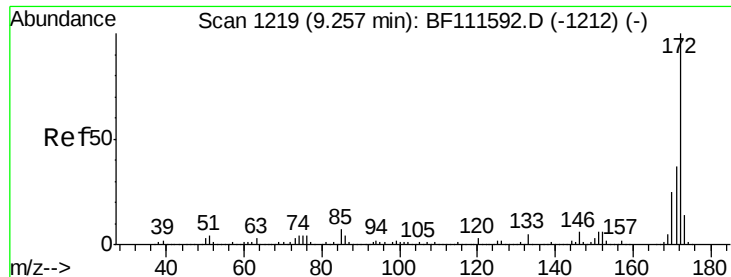


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

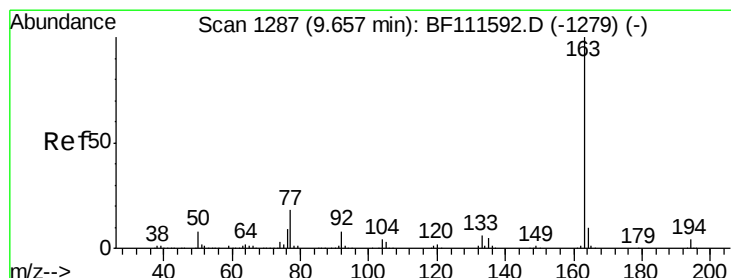
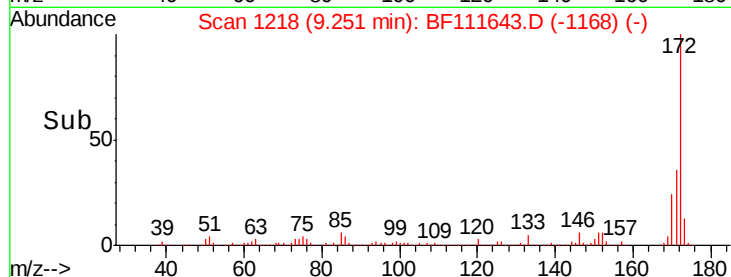
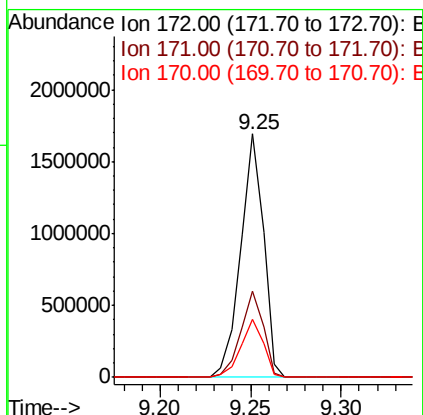
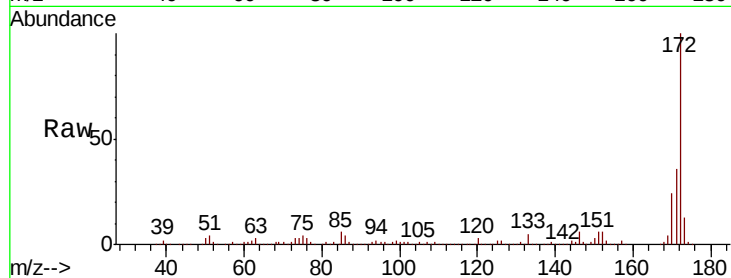




#45
2-Fluorobiphenyl
Concen: 53.224 ng
RT: 9.25 min Scan# 1218
Delta R.T. -0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

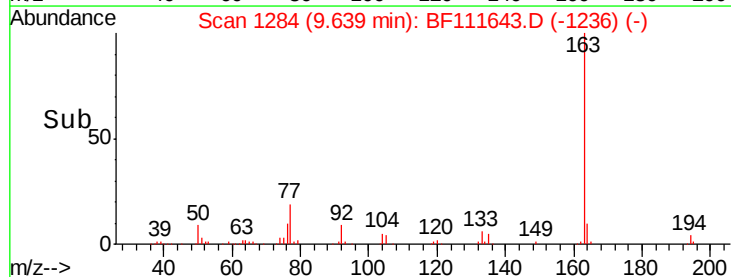
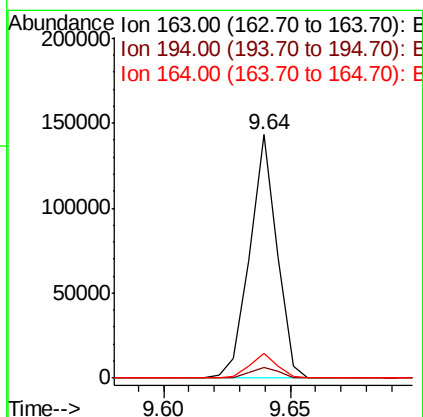
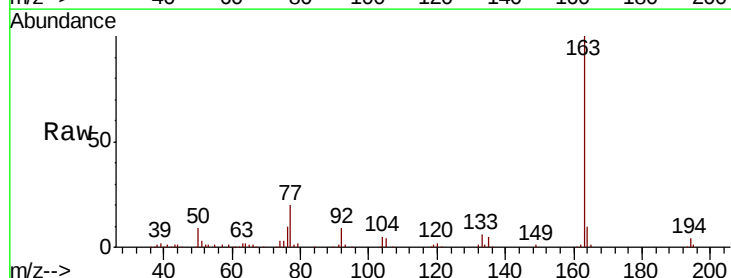
Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

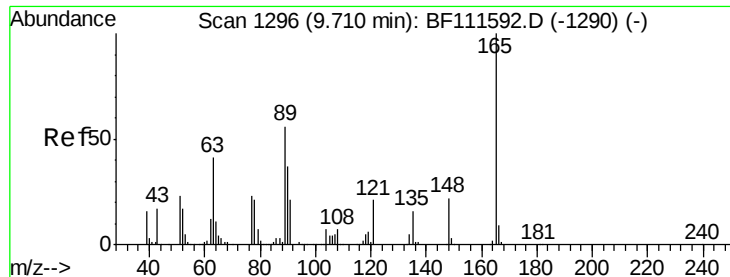
Tgt Ion:172 Resp: 1479498
Ion Ratio Lower Upper
172 100
171 35.6 33.0 49.4
170 23.8 22.3 33.5



#50
Dimethylphthalate
Concen: 3.619 ng
RT: 9.64 min Scan# 1284
Delta R.T. -0.02 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion:163 Resp: 107225
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 10.1 8.9 13.3





#51

2,6-Dinitrotoluene

Concen: 8.877 ng

RT: 9.93 min Scan# 1333

Delta R.T. 0.22 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

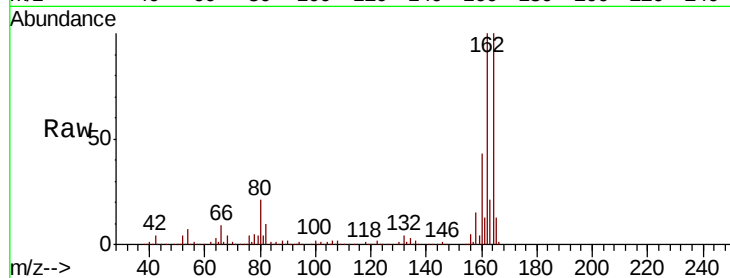
Tgt Ion:165 Resp: 52442

Ion Ratio Lower Upper

165 100

63 1.8 40.5 60.7#

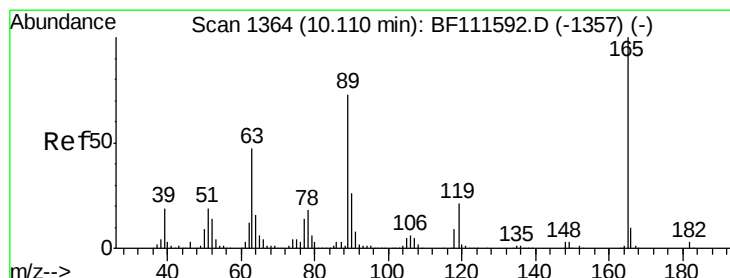
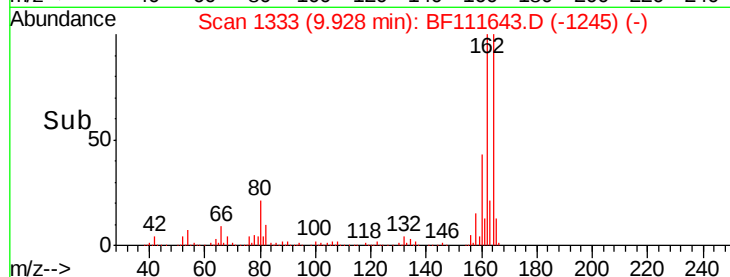
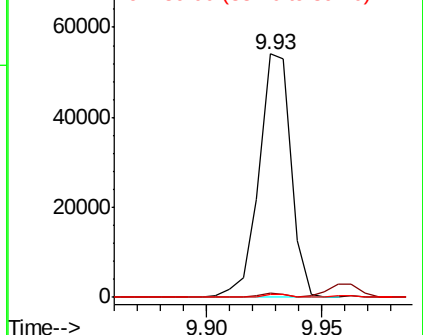
89 1.3 40.0 60.0#



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: 7.386 ng

RT: 9.93 min Scan# 1333

Delta R.T. -0.18 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Tgt Ion:165 Resp: 52442

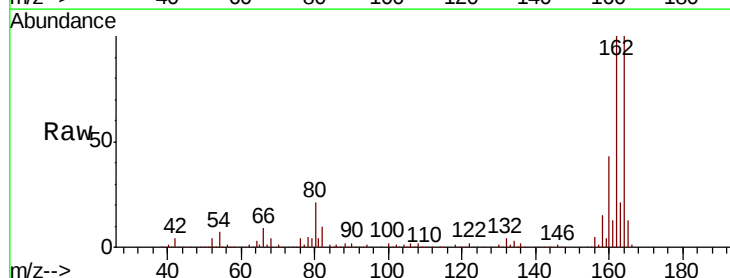
Ion Ratio Lower Upper

165 100

63 1.8 34.6 52.0#

89 1.3 56.2 84.4#

182 0.0 1.8 2.6#

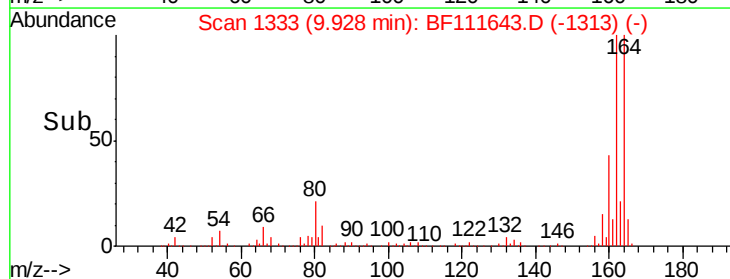
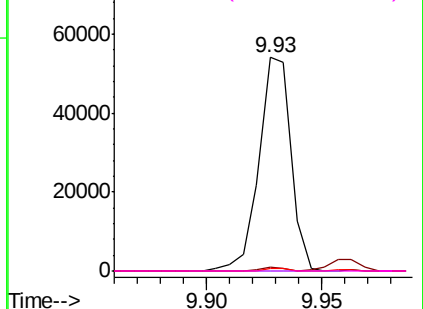


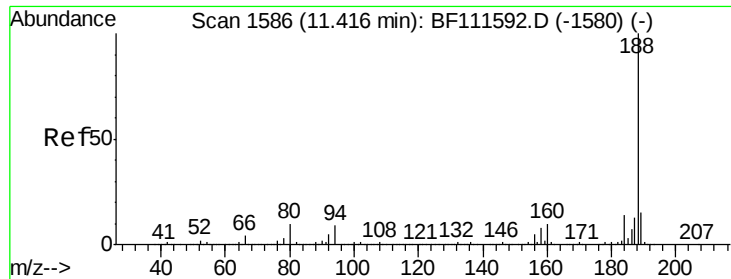
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E

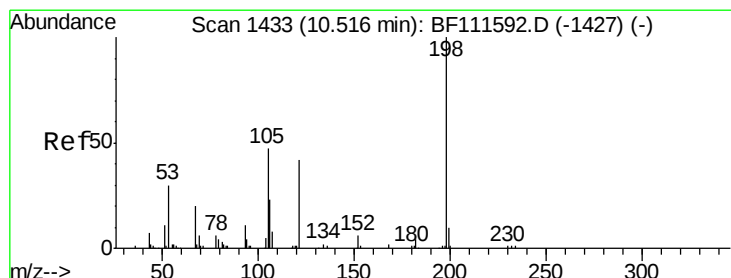
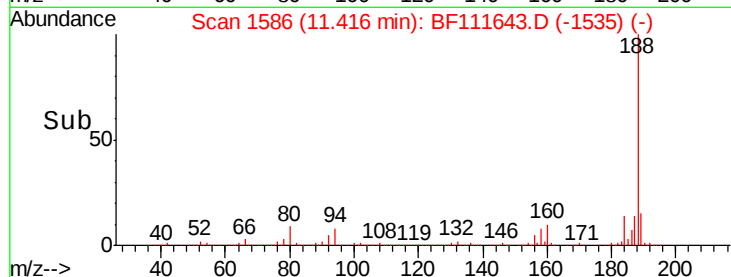
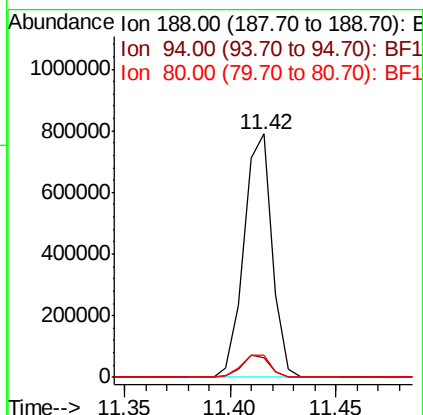
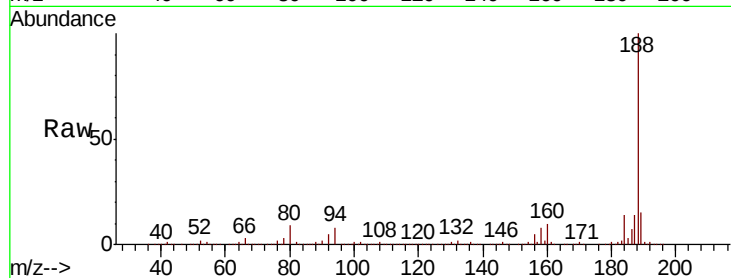




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.42 min Scan# 1586
Delta R.T. -0.00 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

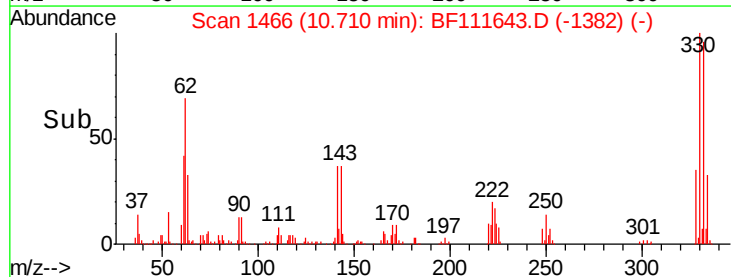
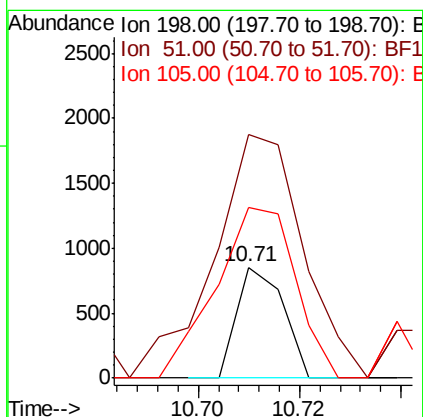
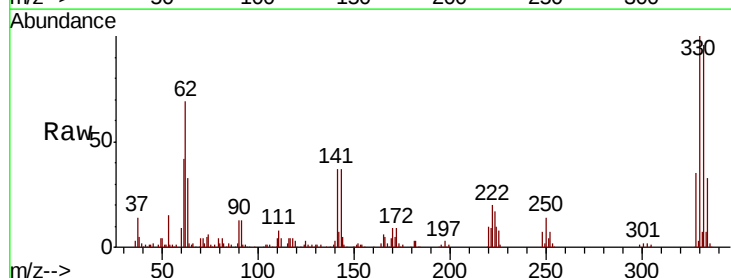
Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

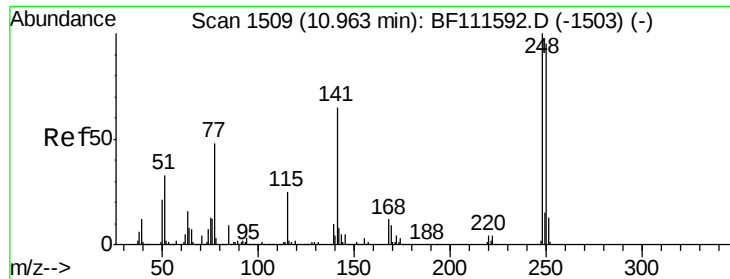
Tgt Ion:188 Resp: 729587
Ion Ratio Lower Upper
188 100
94 7.9 9.6 14.4#
80 9.0 9.8 14.6#



#65
4,6-Dinitro-2-methylphenol
Concen: 6.848 ng
RT: 10.71 min Scan# 1466
Delta R.T. 0.19 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion:198 Resp: 542
Ion Ratio Lower Upper
198 100
51 219.0 48.0 88.0#
105 153.4 34.0 74.0#

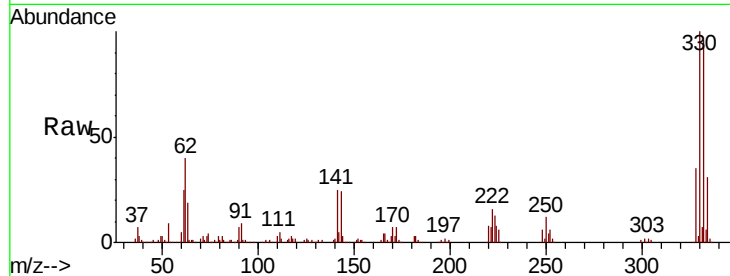




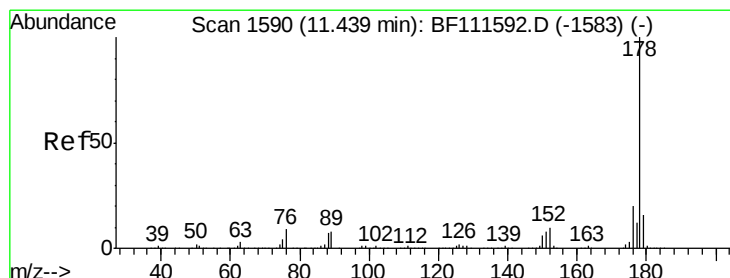
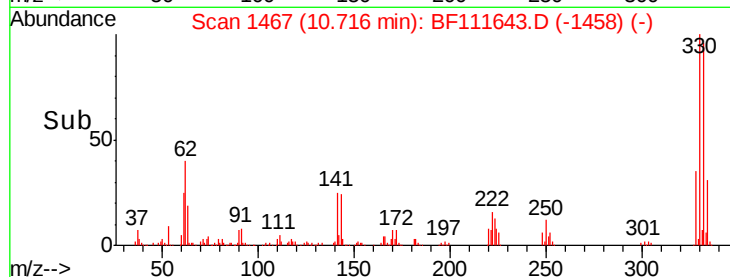
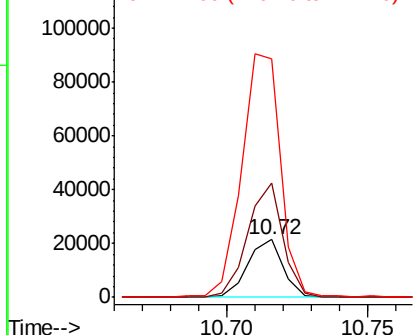
#67
 4-Bromophenyl-phenylether
 Concen: 2.040 ng
 RT: 10.72 min Scan# 1467
 Delta R.T. -0.25 min
 Lab File: BF111643.D
 Acq: 20 Dec 2018 17:19

Instrument :
 BNA_F
 ClientSampleId :
 EB05_1.5-3.5

Tgt Ion:248 Resp: 18457
 Ion Ratio Lower Upper
 248 100
 250 199.0 77.0 115.4#
 141 413.4 63.0 94.6#

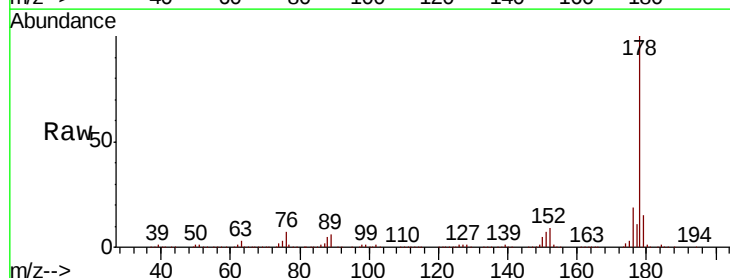


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

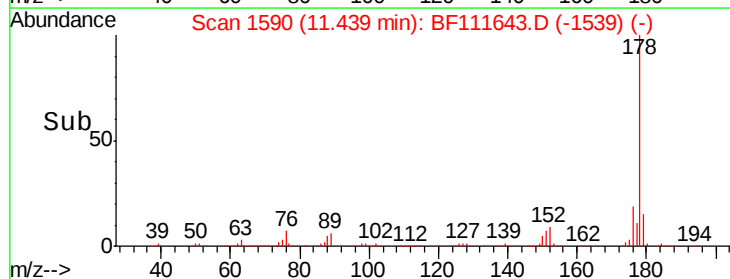
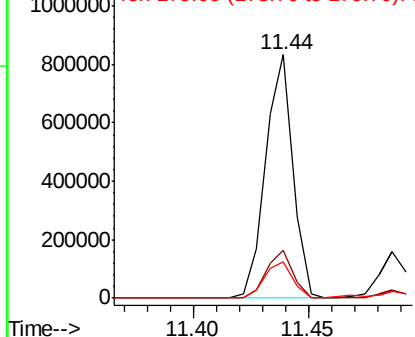


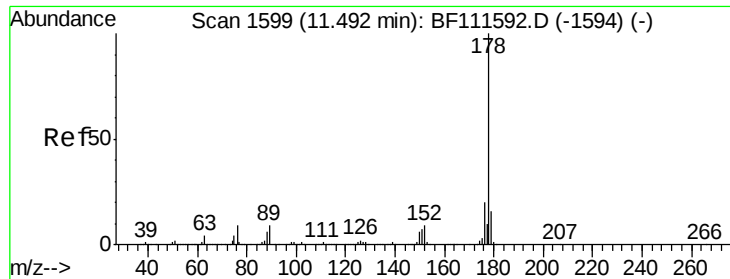
#71
 Phenanthrene
 Concen: 17.783 ng
 RT: 11.44 min Scan# 1590
 Delta R.T. -0.00 min
 Lab File: BF111643.D
 Acq: 20 Dec 2018 17:19

Tgt Ion:178 Resp: 688057
 Ion Ratio Lower Upper
 178 100
 176 19.4 18.1 27.1
 179 15.1 14.0 21.0



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





#72

Anthracene

Concen: 3.184 ng

RT: 11.49 min Scan# 1598

Delta R.T. -0.01 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

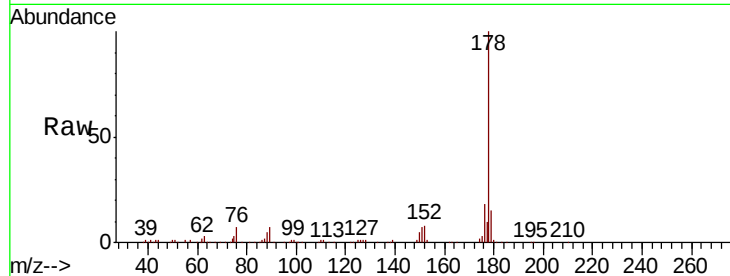
Tgt Ion:178 Resp: 123669

Ion Ratio Lower Upper

178 100

176 17.8 17.2 25.8

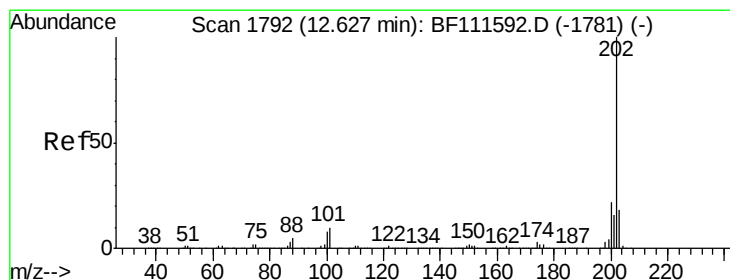
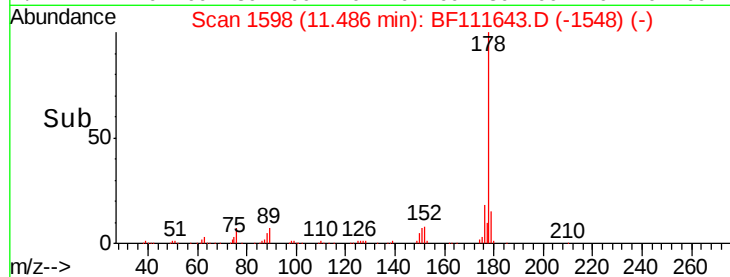
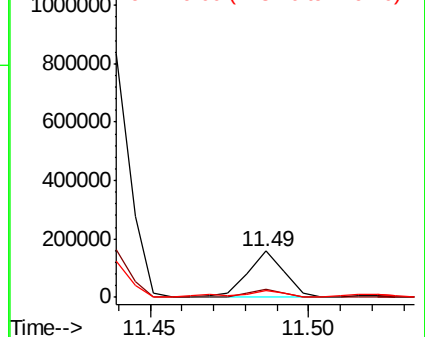
179 14.6 13.8 20.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#75

Fluoranthene

Concen: 25.819 ng

RT: 12.63 min Scan# 1792

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

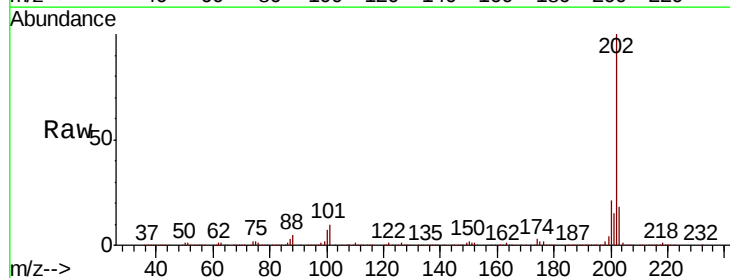
Tgt Ion:202 Resp: 1011629

Ion Ratio Lower Upper

202 100

101 9.6 0.0 33.8

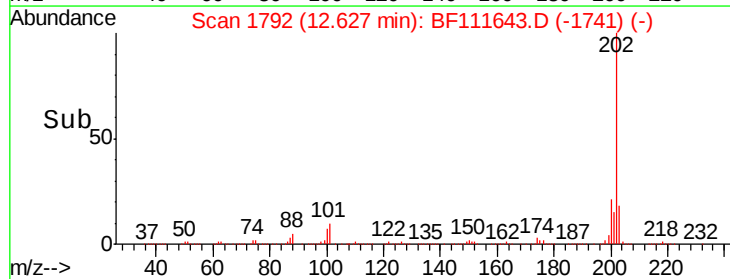
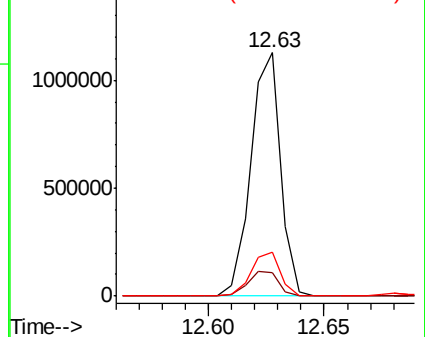
203 17.8 0.0 38.6

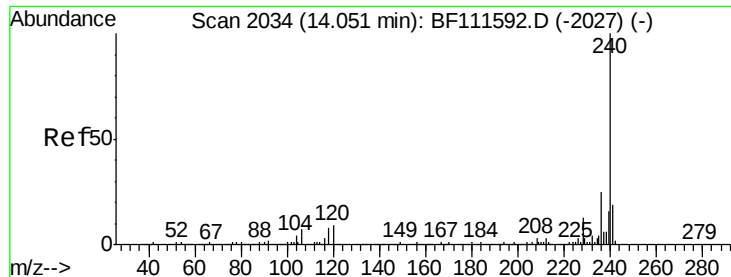


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

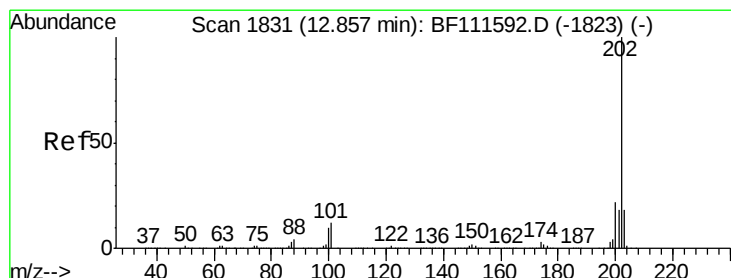
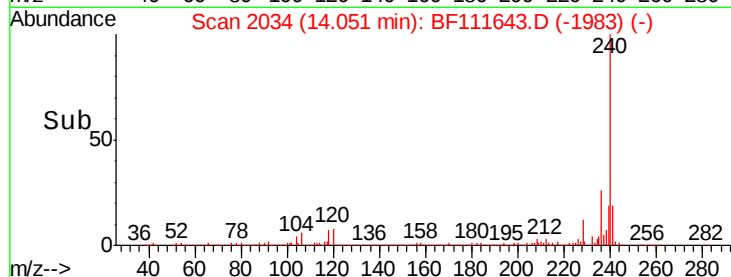
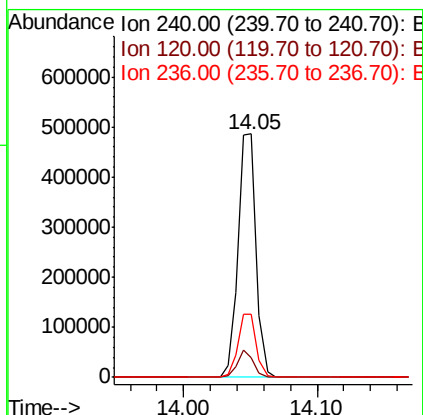
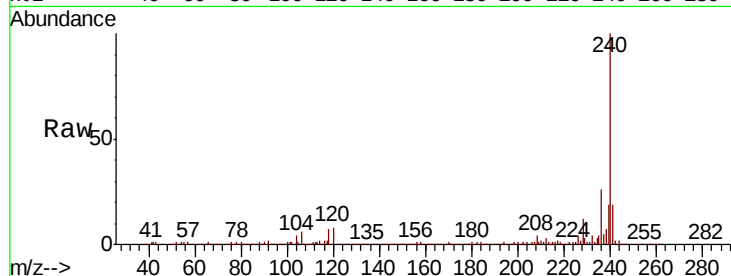




#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.05 min Scan# 2034
Delta R.T. -0.00 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

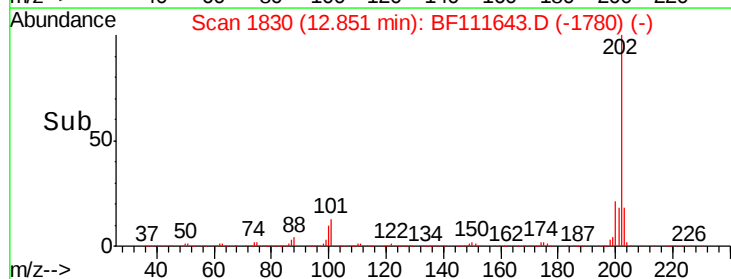
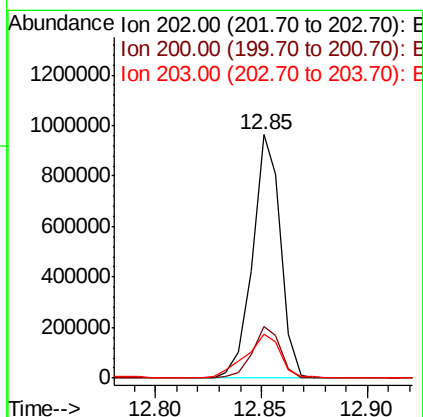
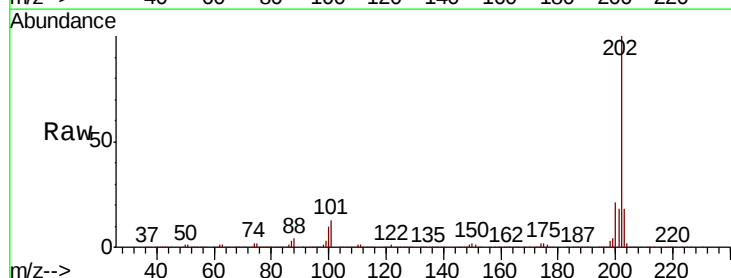
Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

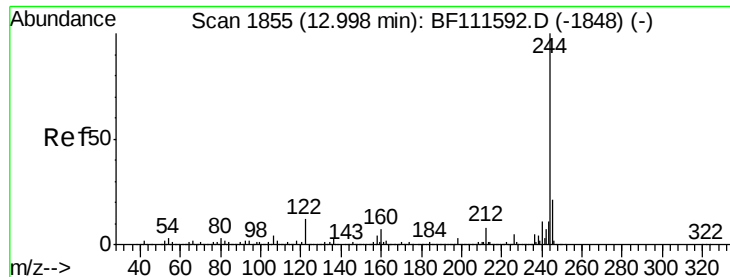
Tgt Ion:240 Resp: 460849
Ion Ratio Lower Upper
240 100
120 8.0 12.2 18.2#
236 26.1 20.2 30.2



#78
Pyrene
Concen: 27.207 ng
RT: 12.85 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion:202 Resp: 885414
Ion Ratio Lower Upper
202 100
200 21.2 19.0 28.4
203 18.0 15.2 22.8





#79

Terphenyl-d14

Concen: 52.808 ng

RT: 13.00 min Scan# 1855

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

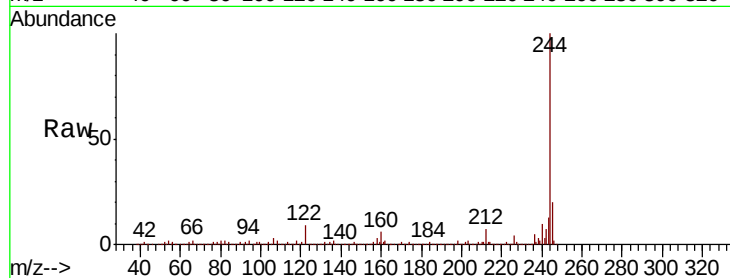
Tgt Ion:244 Resp: 1283282

Ion Ratio Lower Upper

244 100

212 6.6 5.7 8.5

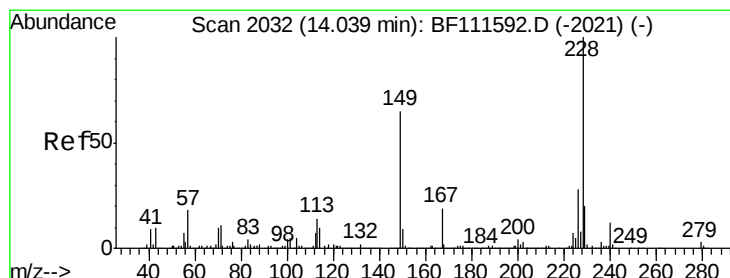
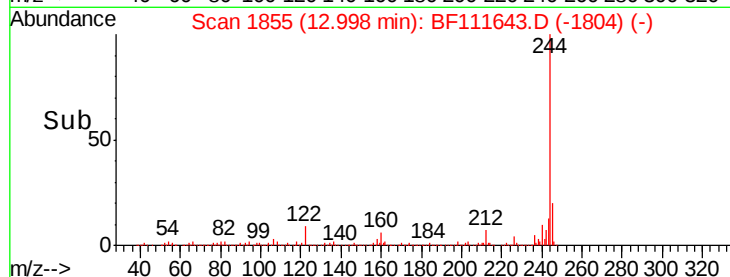
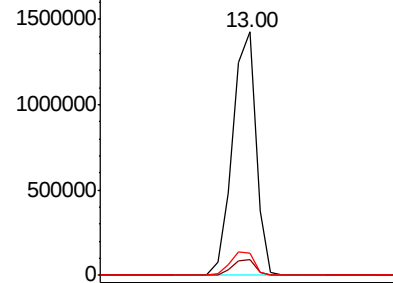
122 9.1 13.1 19.7#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 16.279 ng

RT: 14.04 min Scan# 2032

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

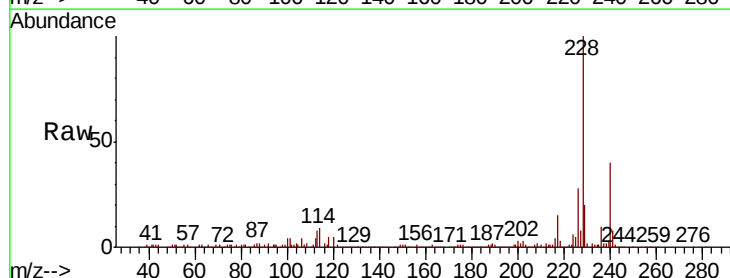
Tgt Ion:228 Resp: 428133

Ion Ratio Lower Upper

228 100

226 28.2 22.6 34.0

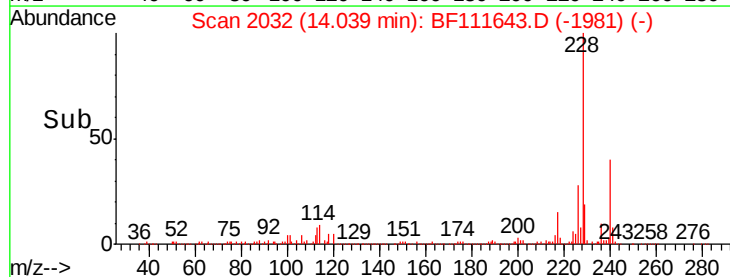
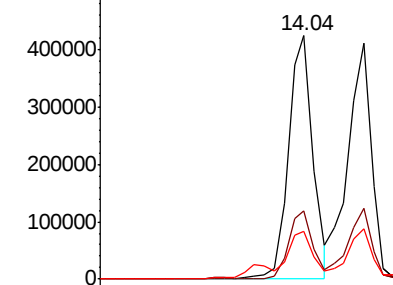
229 19.7 16.3 24.5

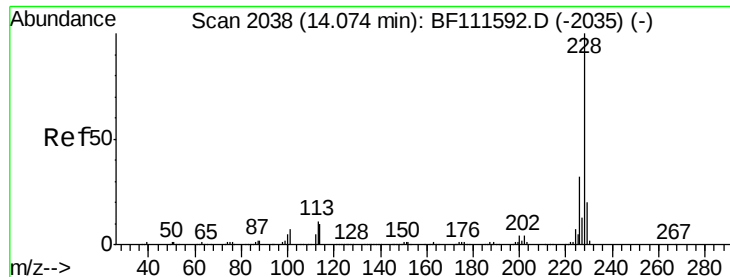


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 15.385 ng

RT: 14.07 min Scan# 2038

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

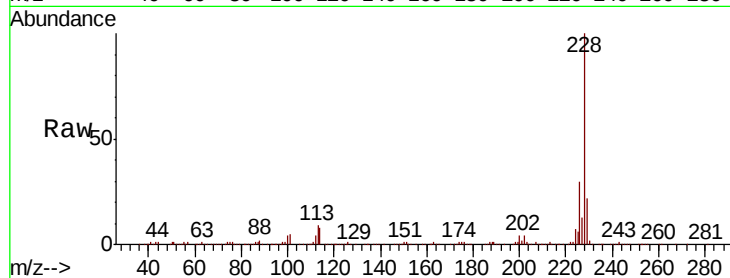
Tgt Ion:228 Resp: 397692

Ion Ratio Lower Upper

228 100

226 29.9 25.3 37.9

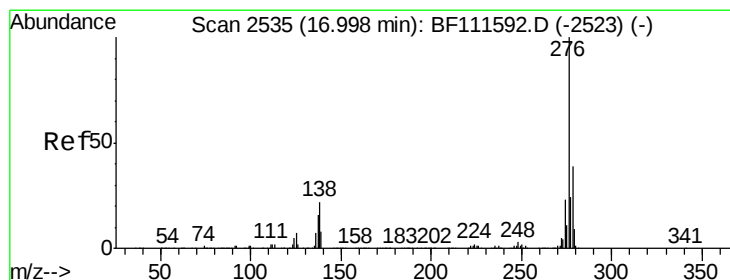
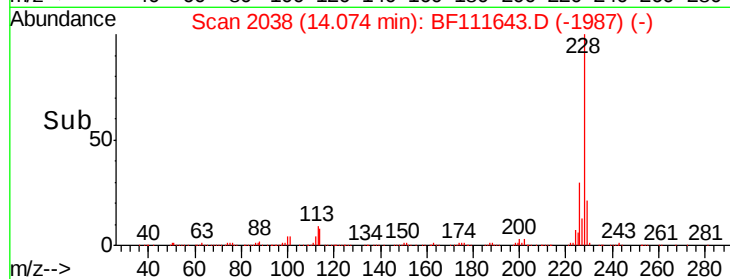
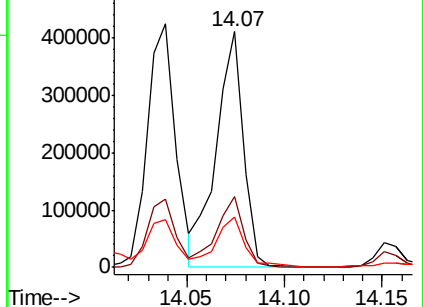
229 21.5 17.2 25.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 11.601 ng

RT: 17.00 min Scan# 2536

Delta R.T. 0.01 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

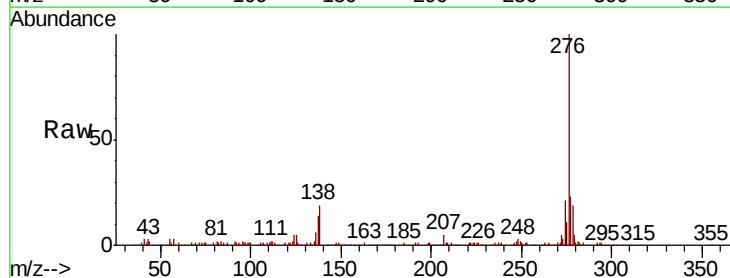
Tgt Ion:276 Resp: 254925

Ion Ratio Lower Upper

276 100

138 18.6 27.8 41.6#

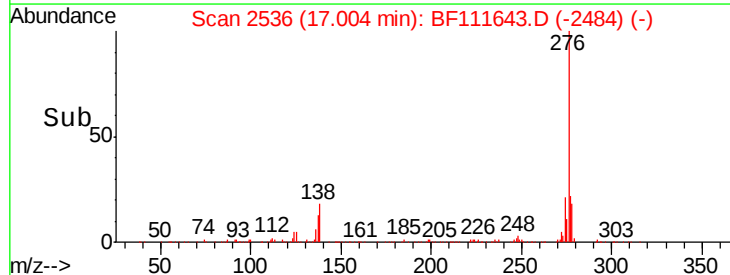
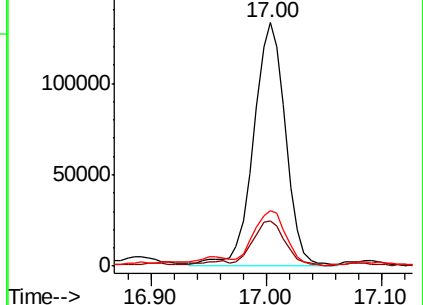
277 23.0 20.1 30.1

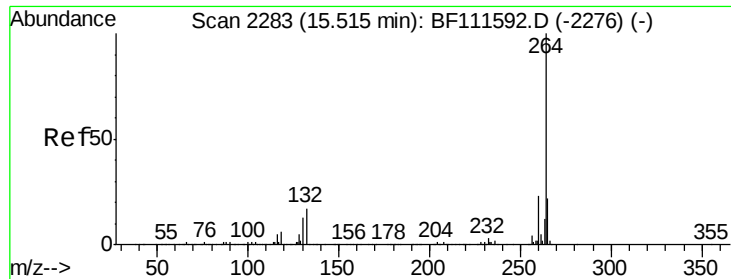


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

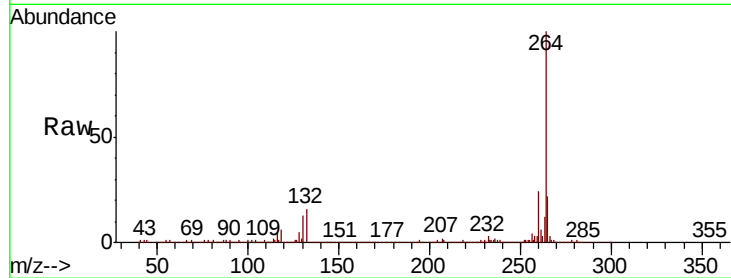




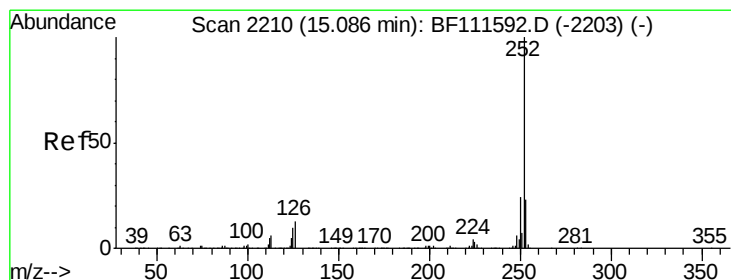
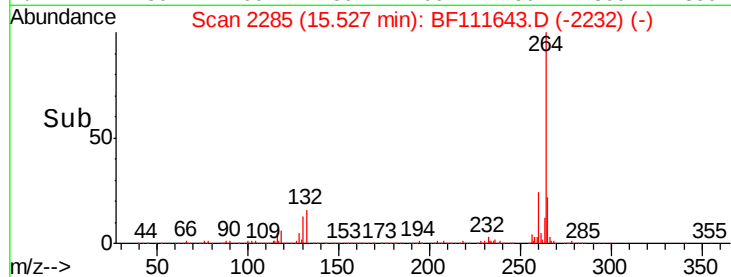
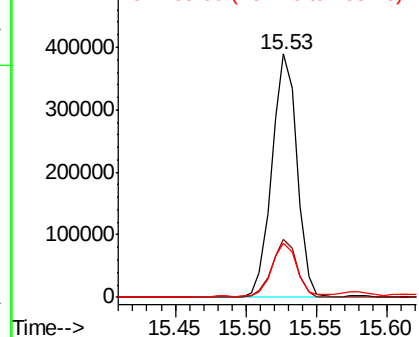
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2285
Delta R.T. 0.01 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Tgt Ion: 264 Resp: 489433
Ion Ratio Lower Upper
264 100
260 23.8 18.3 27.5
265 22.4 17.7 26.5

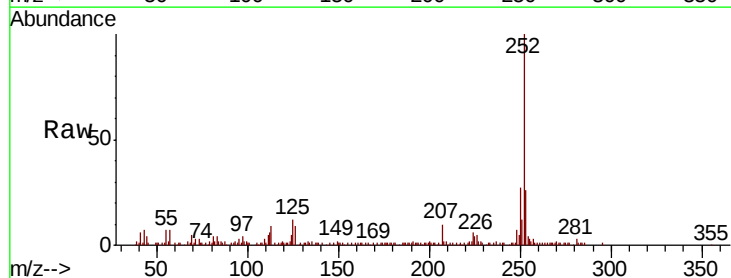


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

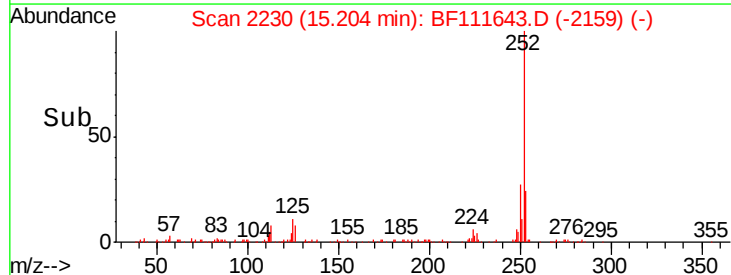
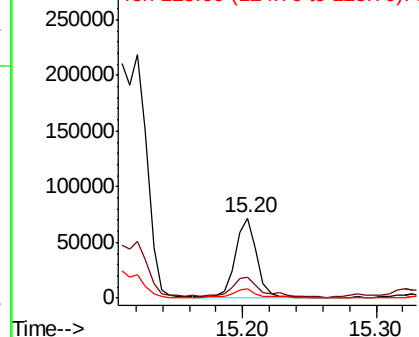


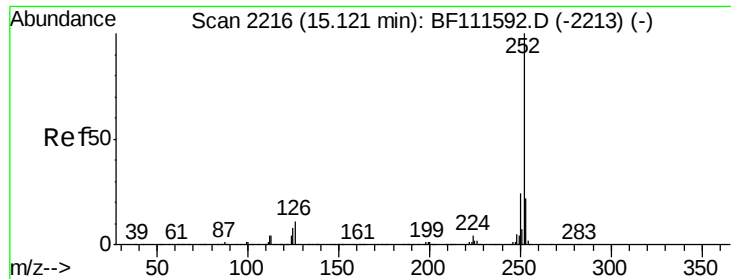
#88
Benzo(b)fluoranthene
Concen: 2.822 ng
RT: 15.20 min Scan# 2230
Delta R.T. 0.12 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion: 252 Resp: 80715
Ion Ratio Lower Upper
252 100
253 25.7 18.2 27.2
125 12.0 10.4 15.6



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

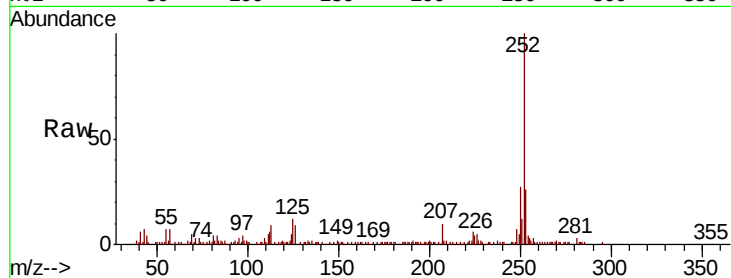




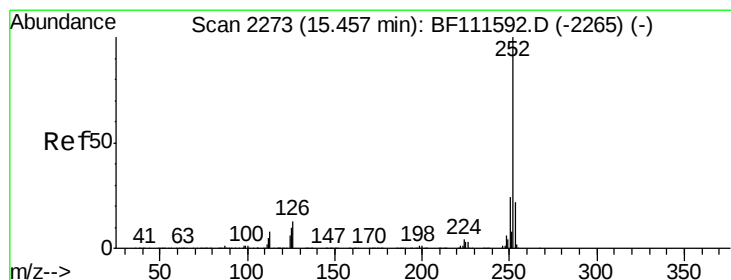
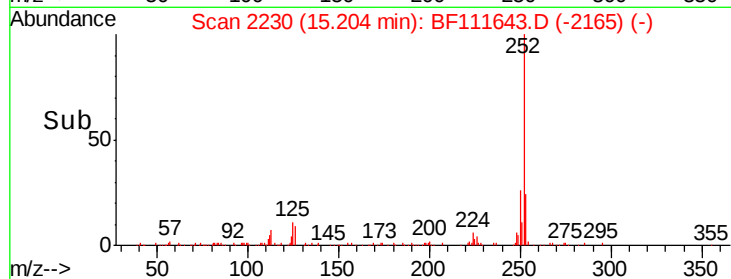
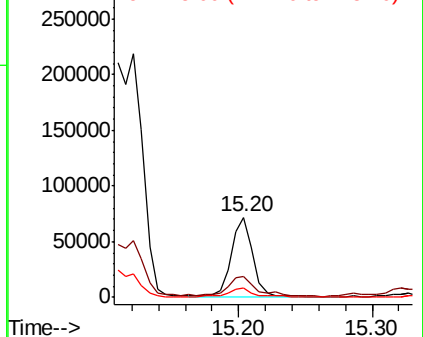
#89
Benzo(k)fluoranthene
Concen: 2.964 ng
RT: 15.20 min Scan# 2230
Delta R.T. 0.08 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Instrument :
BNA_F
ClientSampleId :
EB05_1.5-3.5

Tgt Ion:252 Resp: 80715
Ion Ratio Lower Upper
252 100
253 25.7 18.1 27.1
125 12.0 9.8 14.8

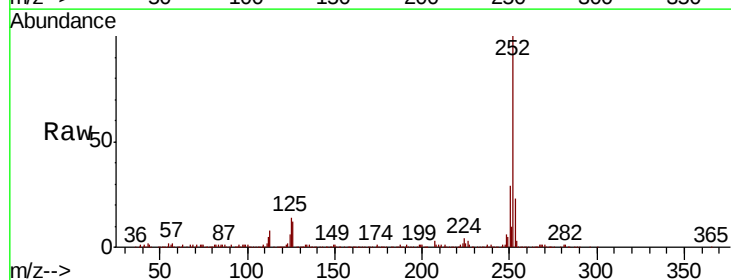


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

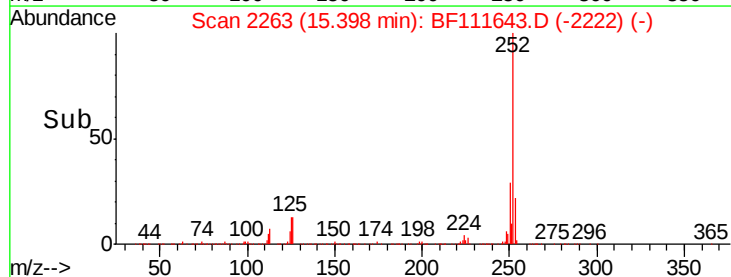
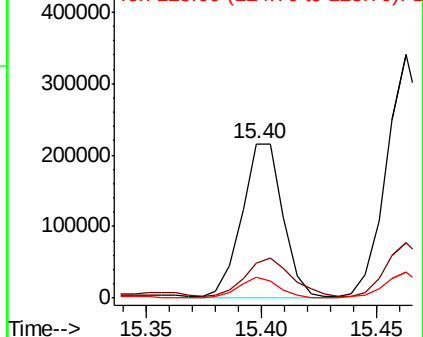


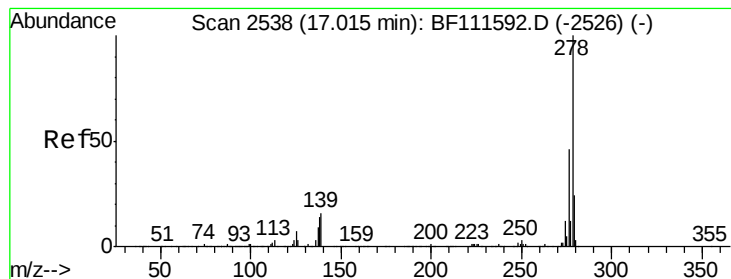
#90
Benzo(a)pyrene
Concen: 10.275 ng
RT: 15.40 min Scan# 2263
Delta R.T. -0.06 min
Lab File: BF111643.D
Acq: 20 Dec 2018 17:19

Tgt Ion:252 Resp: 267011
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.8
125 13.6 12.3 18.5



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





#91

Dibenzo(a,h)anthracene

Concen: 2.816 ng

RT: 17.02 min Scan# 2538

Delta R.T. -0.00 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

Instrument :

BNA_F

ClientSampleId :

EB05_1.5-3.5

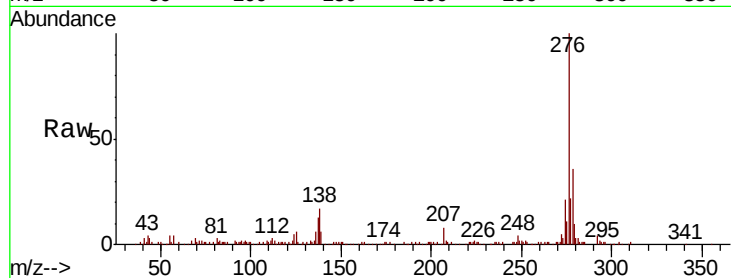
Tgt Ion: 278 Resp: 64075

Ion Ratio Lower Upper

278 100

139 16.4 18.2 27.4#

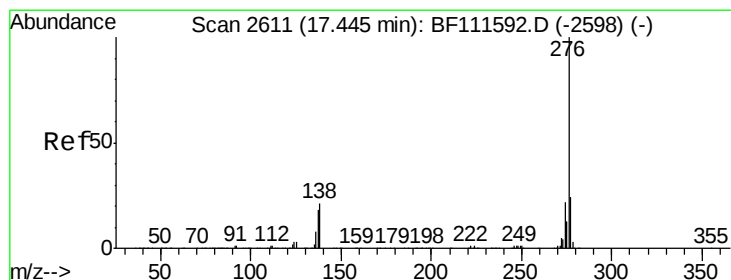
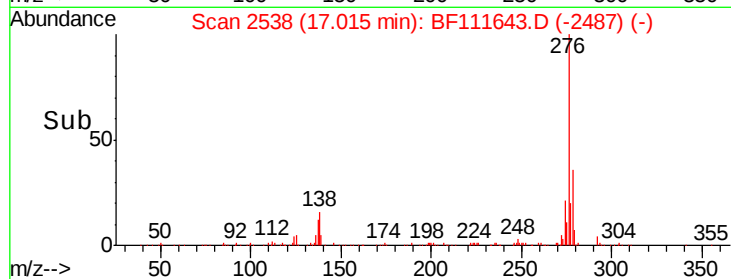
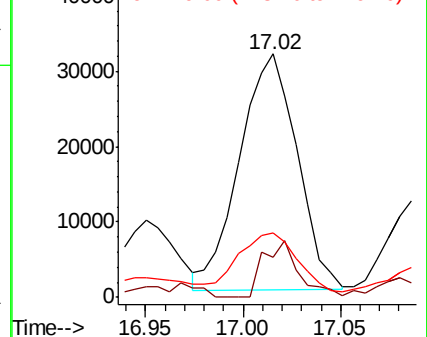
279 26.6 19.0 28.6



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: 9.866 ng

RT: 17.45 min Scan# 2612

Delta R.T. 0.01 min

Lab File: BF111643.D

Acq: 20 Dec 2018 17:19

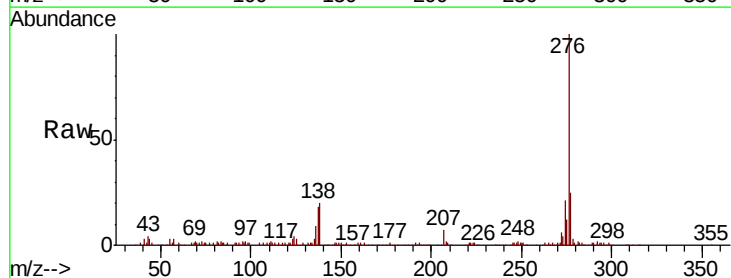
Tgt Ion: 276 Resp: 219222

Ion Ratio Lower Upper

276 100

277 24.7 19.2 28.8

138 20.5 24.9 37.3#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

