

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062419\
 Data File : BF115174.D
 Acq On : 25 Jun 2019 3:27
 Operator : HP/JU
 Sample : K3158-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-062019

Quant Time: Jun 25 07:46:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 24 04:21:29 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	290804	20.00	ng	0.00
21) Naphthalene-d8	7.89	136	1098790	20.00	ng	-0.01
39) Acenaphthene-d10	9.64	164	534658	20.00	ng	-0.01
64) Phenanthrene-d10	11.11	188	932534	20.00	ng	-0.01
76) Chrysene-d12	13.74	240	553243	20.00	ng	-0.01
87) Perylene-d12	15.11	264	508432	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.21	112	1429375	75.85	ng	0.00
7) Phenol-d6	6.25	99	1791149	78.31	ng	0.00
23) Nitrobenzene-d5	7.17	82	1069798	59.89	ng	-0.01
42) 2,4,6-Tribromophenol	10.42	330	414335	73.49	ng	-0.01
45) 2-Fluorobiphenyl	8.97	172	1759190	55.89	ng	-0.01
79) Terphenyl-d14	12.70	244	1524200	58.58	ng	-0.01

Target Compounds

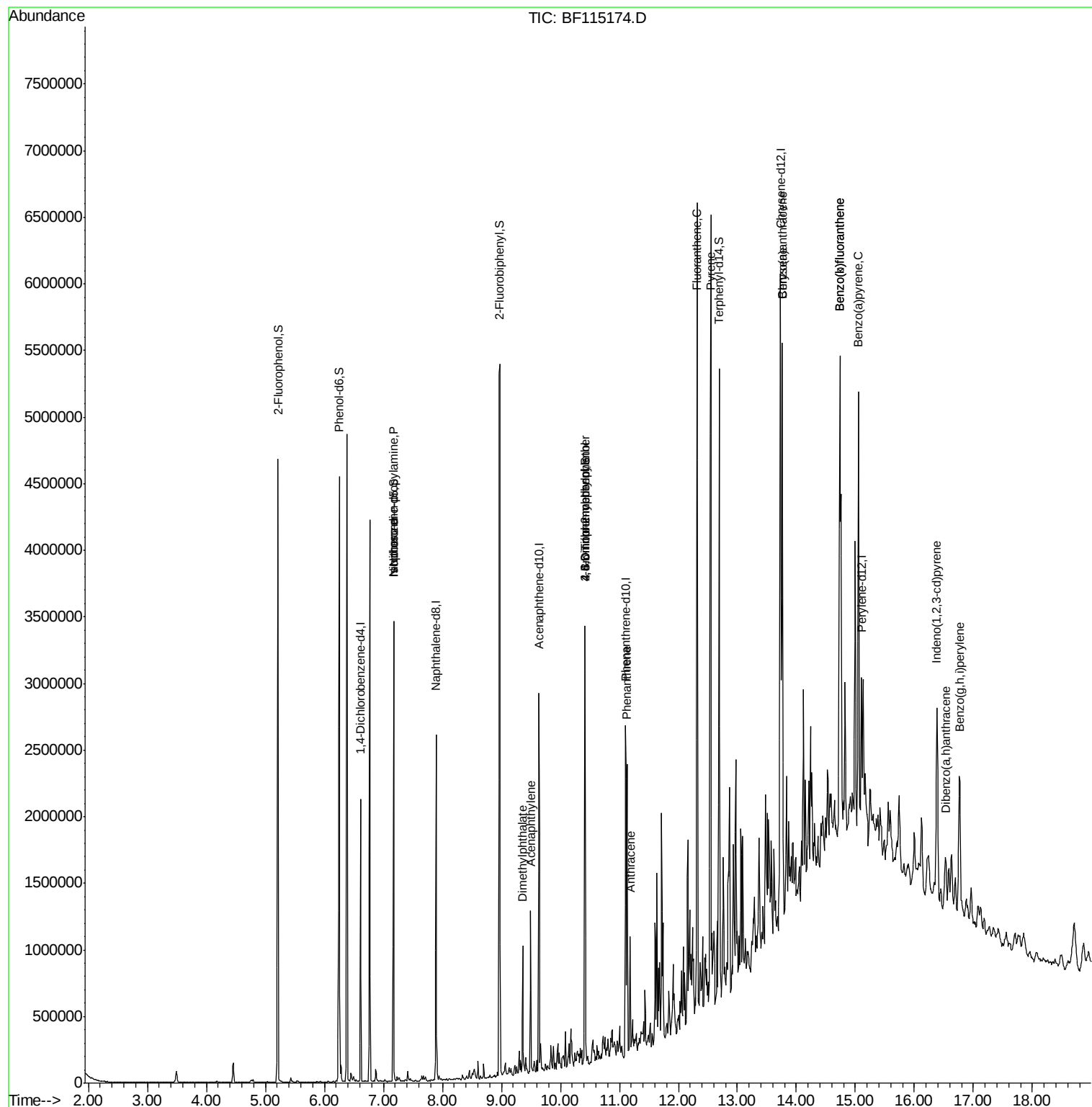
						Qvalue
19) n-Nitroso-di-n-propylamine	7.17	70	143655	9.810	ng	# 79
25) Isophorone	7.17	82	1062627	29.041	ng	# 63
49) Acenaphthylene	9.50	152	462023	8.546	ng	97
50) Dimethylphthalate	9.36	163	262966	6.685	ng	98
58) Fluorene	10.18	166	85904	Below	Cal	92
61) 4-Chlorophenyl-phenylether	10.07	204	125	Below	Cal	# 1
65) 4,6-Dinitro-2-methylphenol	10.42	198	980	5.137	ng	# 1
67) 4-Bromophenyl-phenylether	10.42	248	25801	2.552	ng	# 1
71) Phenanthrene	11.13	178	736495	14.669	ng	98
72) Anthracene	11.18	178	327188	6.456	ng	99
75) Fluoranthene	12.32	202	2666868	53.236	ng	99
78) Pyrene	12.55	202	2858477	67.231	ng	97
81) Benzo(a)anthracene	13.77	228	1876415	47.268	ng	94
83) Chrysene	13.77	228	1876415	51.602	ng	98
86) Indeno(1,2,3-cd)pyrene	16.38	276	950940	22.100	ng	94
88) Benzo(b)fluoranthene	14.74	252	3084568	97.229	ng	# 95
89) Benzo(k)fluoranthene	14.74	252	3084568	108.420	ng	98
90) Benzo(a)pyrene	15.05	252	1592244	55.685	ng	98
91) Dibenzo(a,h)anthracene	16.54	278	212429	7.958	ng	94
92) Benzo(a,h,i)perylene	16.77	276	873332	32.324	ng	97

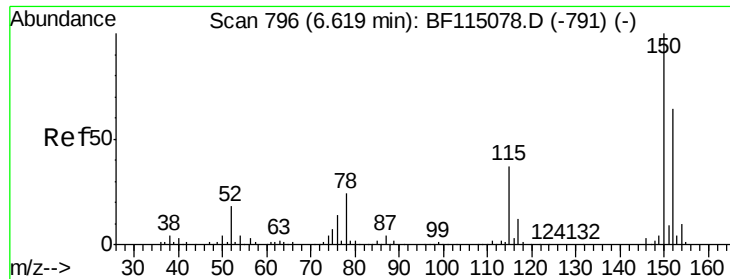
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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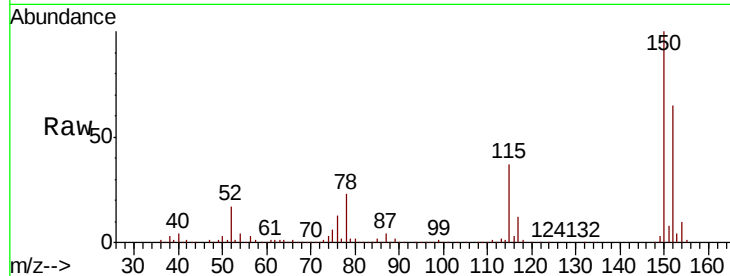


#1

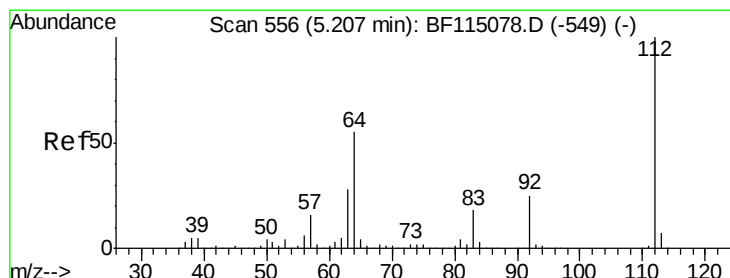
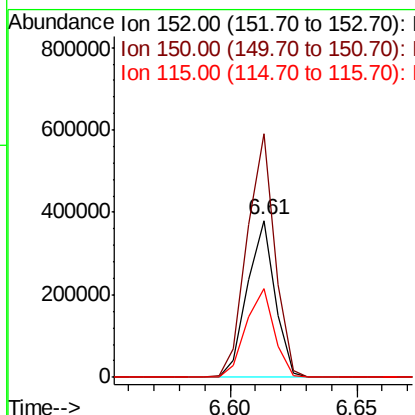
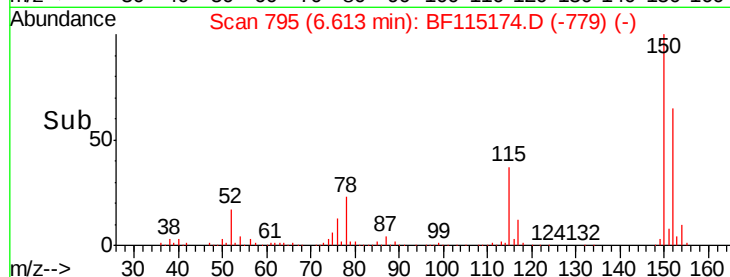
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.61 min Scan# 795
Delta R.T. -0.01 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

Instrument :
BNA_F
ClientSampleId :
OK-03-062019

Tot Ion:152 Resp: 290804
Ion Ratio Lower Upper
152 100
150 154.9 124.2 186.2
115 56.8 46.1 69.1



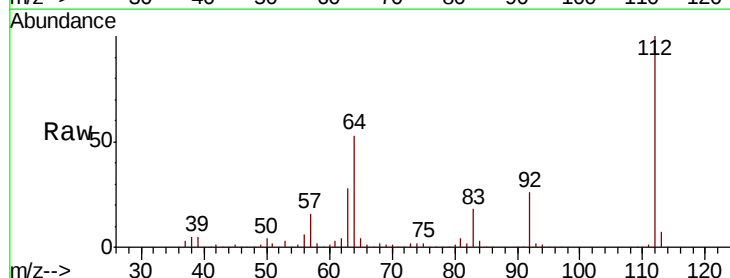
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



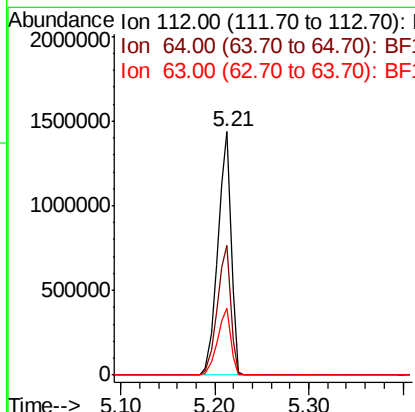
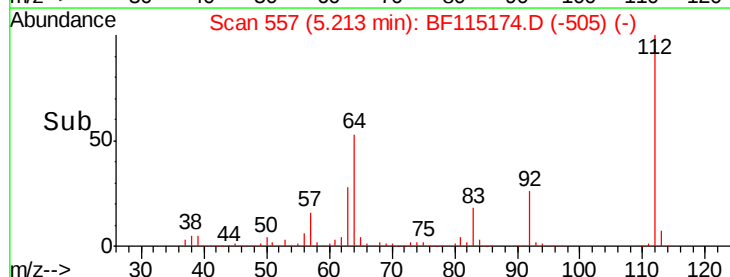
#5

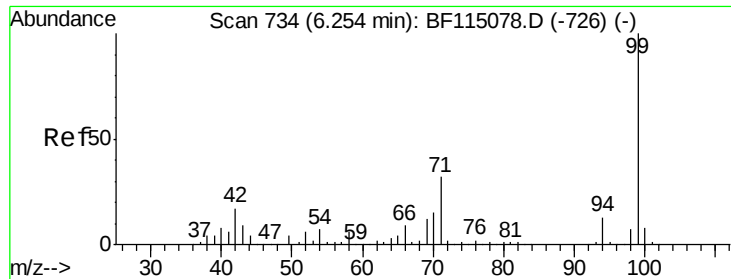
2-Fluorophenol
Concen: 75.851 ng
RT: 5.21 min Scan# 557
Delta R.T. 0.01 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

Tgt Ion:112 Resp: 1429375
Ion Ratio Lower Upper
112 100
64 53.3 43.8 65.6
63 27.6 22.2 33.4



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 78.309 ng

RT: 6.25 min Scan# 734

Delta R.T. 0.00 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

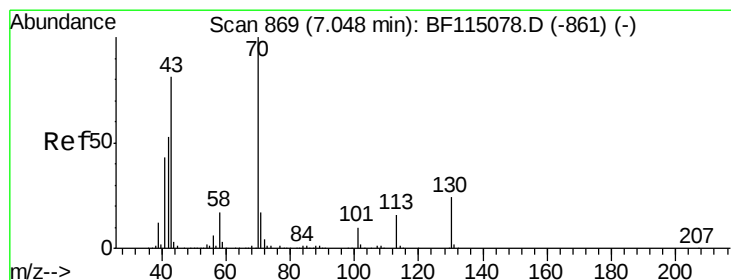
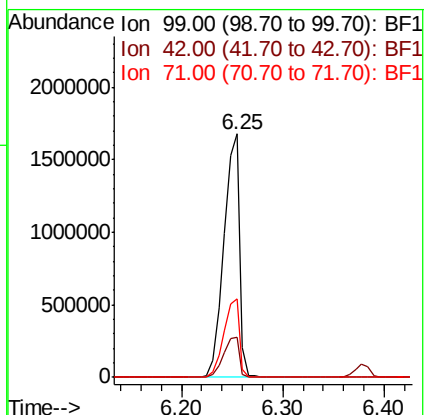
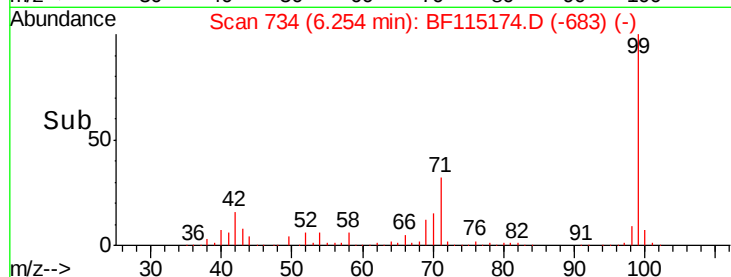
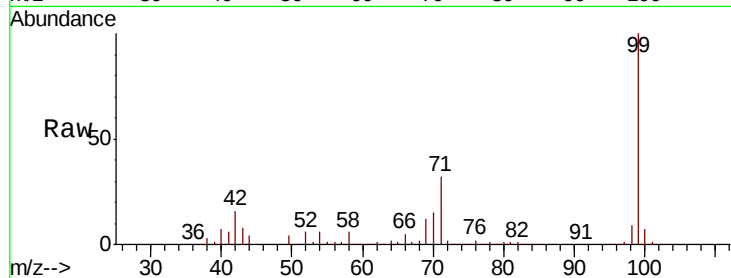
Tot Ion: 99 Resp: 1791149

Ion Ratio Lower Upper

99 100

42 16.4 13.6 20.4

71 32.4 25.5 38.3



#19

n-Nitroso-di-n-propylamine

Concen: 9.810 ng

RT: 7.17 min Scan# 890

Delta R.T. 0.12 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Tgt Ion: 70 Resp: 143655

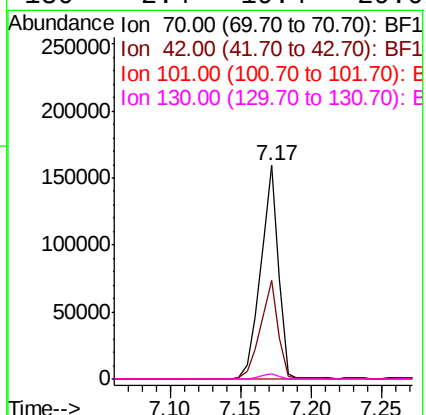
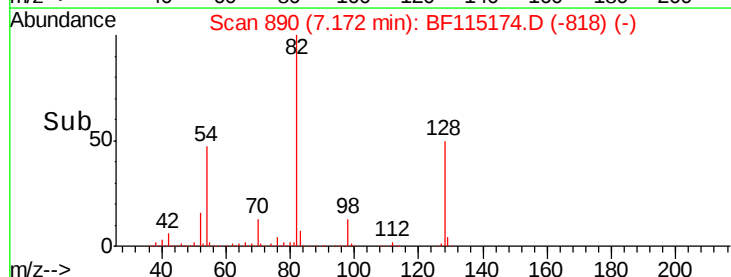
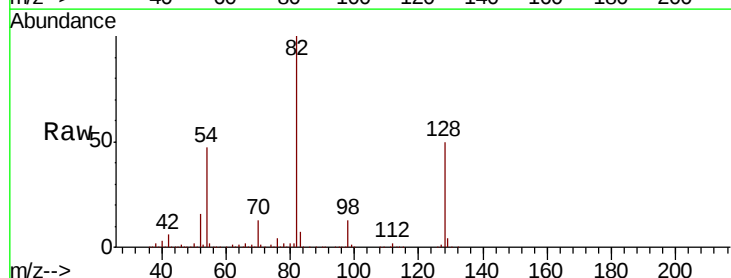
Ion Ratio Lower Upper

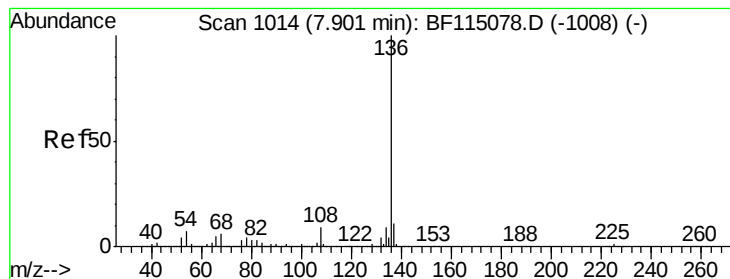
70 100

42 46.4 42.6 63.8

101 0.0 8.0 12.0#

130 2.4 19.4 29.0#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.89 min Scan# 1012

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

Tot Ion:136 Resp: 1098790

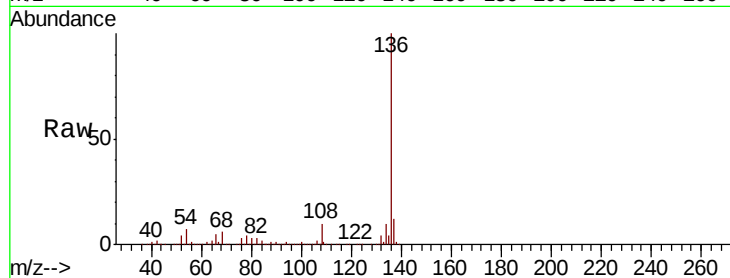
Ion Ratio Lower Upper

136 100

137 11.6 8.9 13.3

54 7.4 5.6 8.4

68 6.2 4.8 7.2

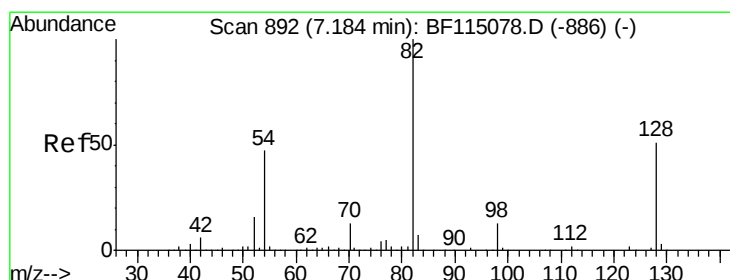
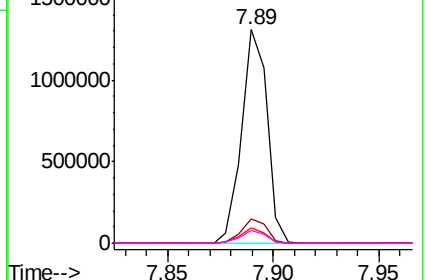
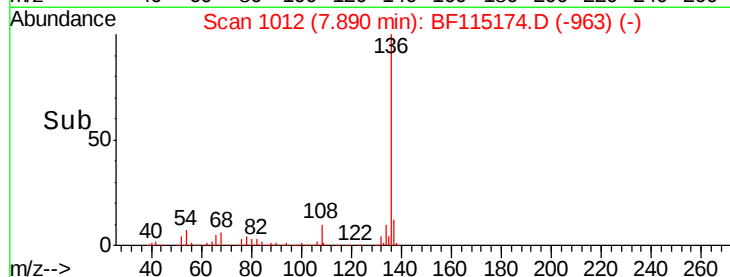


Abundance Ion 136.00 (135.70 to 136.70): E

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: 59.892 ng

RT: 7.17 min Scan# 890

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

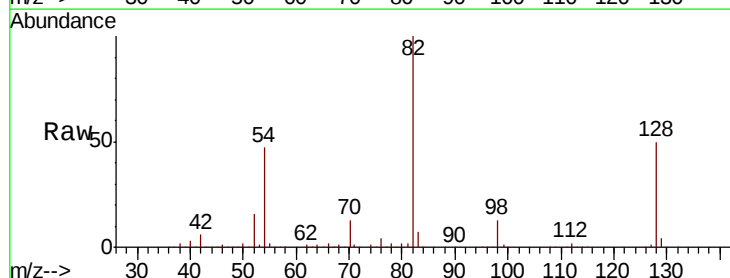
Tgt Ion: 82 Resp: 1069798

Ion Ratio Lower Upper

82 100

128 50.0 40.4 60.6

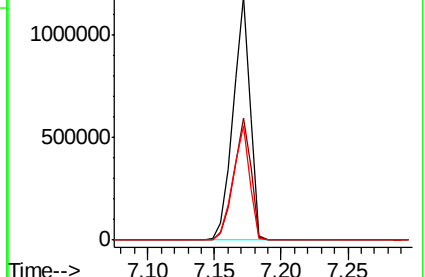
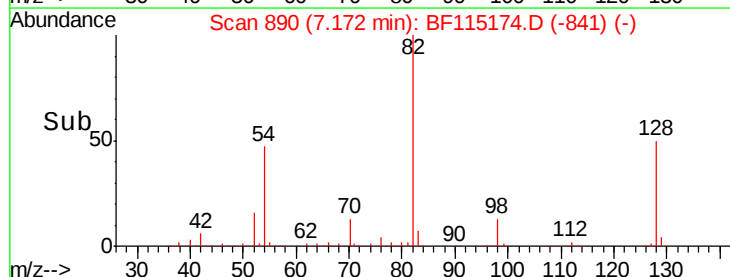
54 47.1 37.5 56.3



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: 29.041 ng

RT: 7.17 min Scan# 890

Delta R.T. -0.28 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

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ClientSampleId :

OK-03-062019

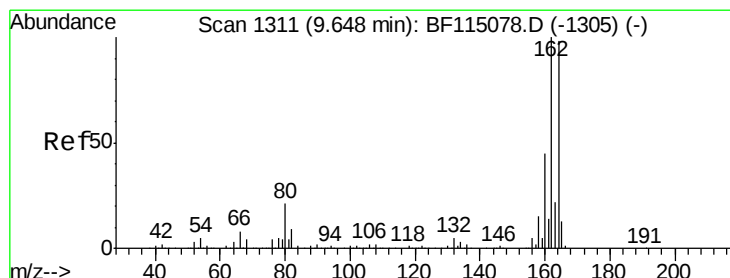
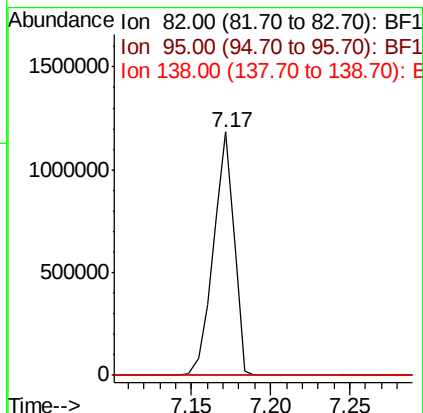
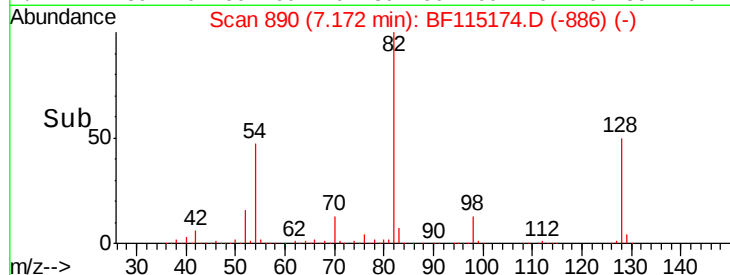
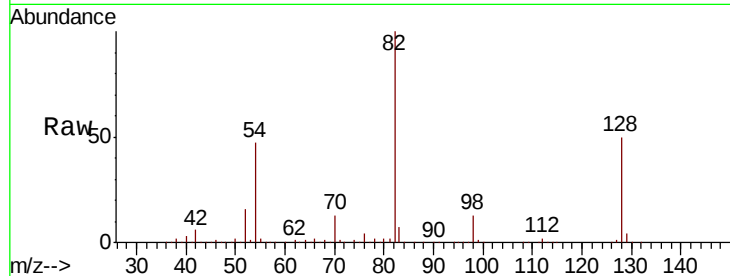
Tot Ion: 82 Resp: 1062627

Ion Ratio Lower Upper

82 100

95 0.0 5.4 8.2#

138 0.0 15.9 23.9#



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.64 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

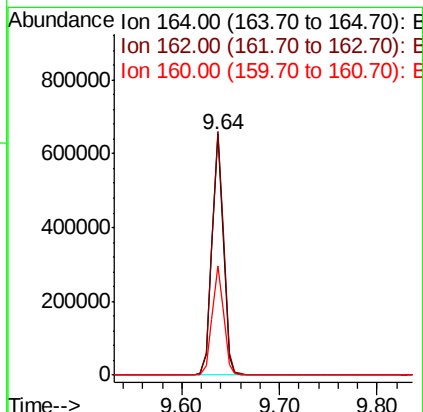
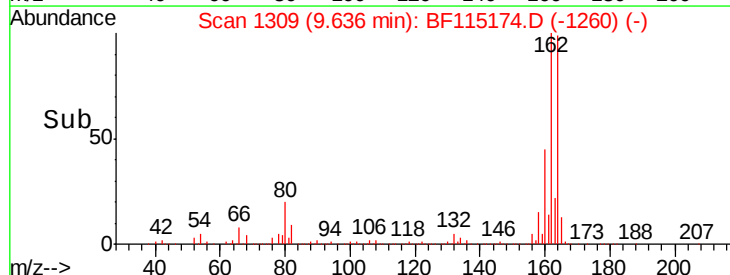
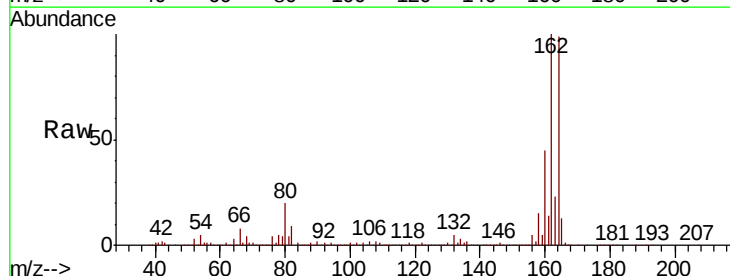
Tgt Ion:164 Resp: 534658

Ion Ratio Lower Upper

164 100

162 101.1 81.7 122.5

160 45.5 37.0 55.4

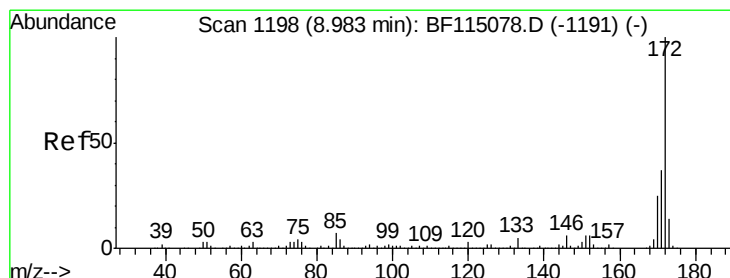
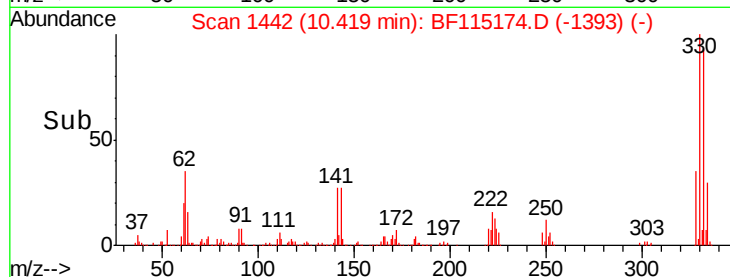
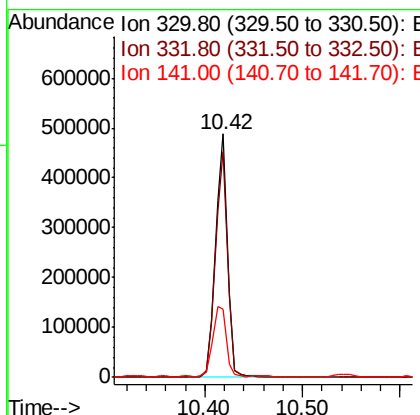
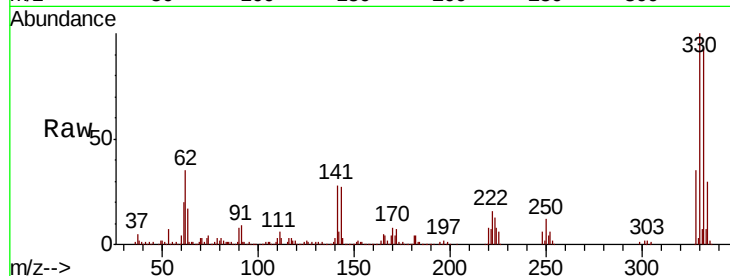




#42
 2,4,6-Tribromophenol
 Concen: 73.488 ng
 RT: 10.42 min Scan# 1442
 Delta R.T. -0.01 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

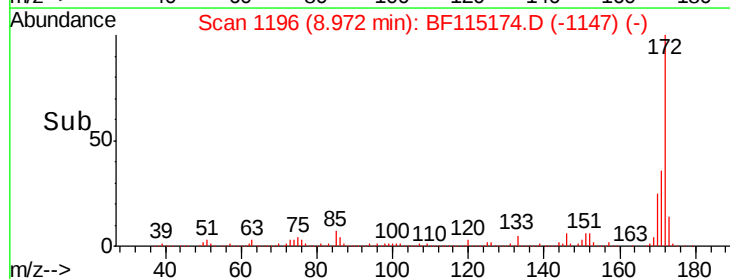
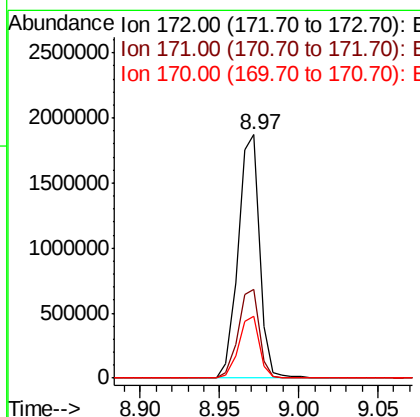
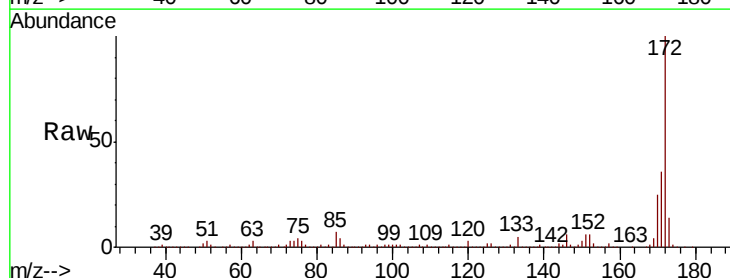
Instrument :
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 OK-03-062019

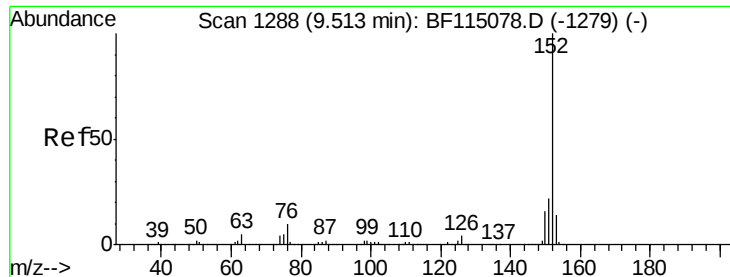
Tot Ion:330 Resp: 414335
 Ion Ratio Lower Upper
 330 100
 332 94.9 77.3 115.9
 141 32.3 28.2 42.2



#45
 2-Fluorobiphenyl
 Concen: 55.890 ng
 RT: 8.97 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

Tgt Ion:172 Resp: 1759190
 Ion Ratio Lower Upper
 172 100
 171 36.5 29.8 44.6
 170 25.2 20.3 30.5





#49

Acenaphthylene

Concen: 8.546 ng

RT: 9.50 min Scan# 1285

Delta R.T. -0.02 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

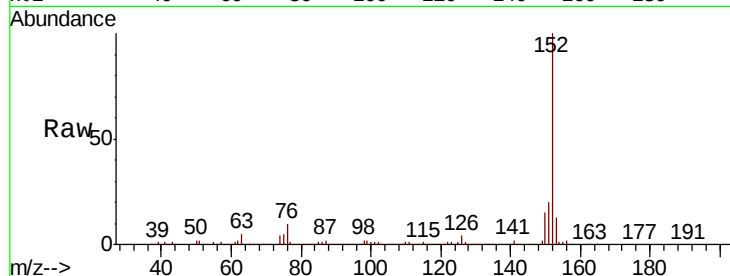
Tot Ion:152 Resp: 462023

Ion Ratio Lower Upper

152 100

151 19.8 17.2 25.8

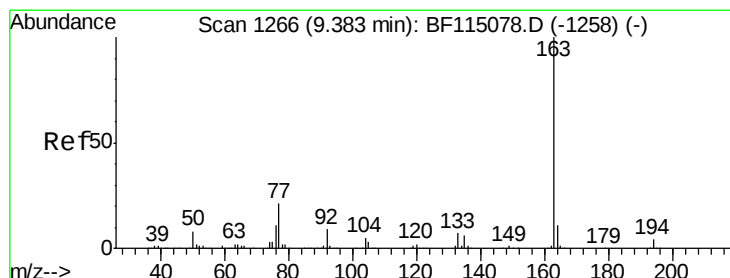
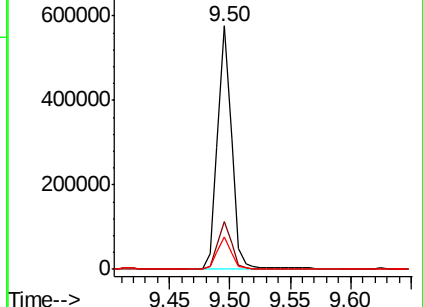
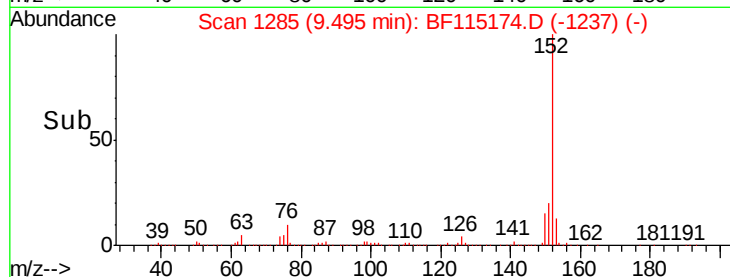
153 13.5 11.0 16.6



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

Dimethylphthalate

Concen: 6.685 ng

RT: 9.36 min Scan# 1262

Delta R.T. -0.02 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

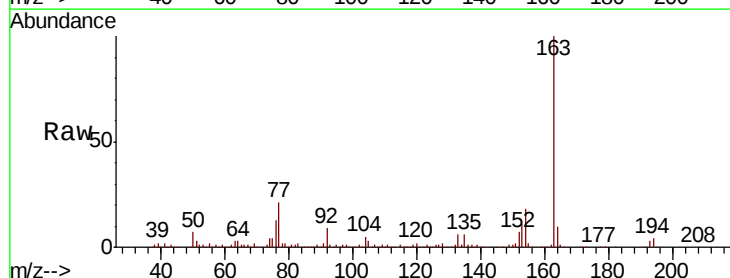
Tgt Ion:163 Resp: 262966

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

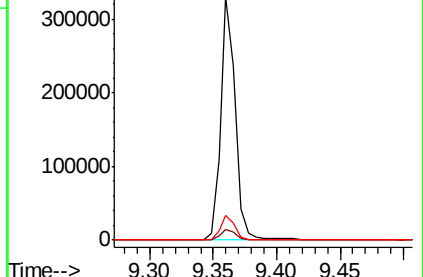
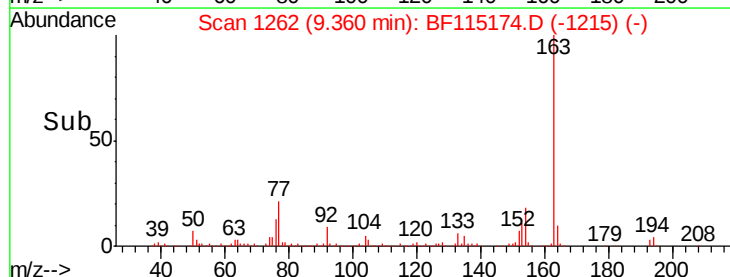
164 10.1 8.6 13.0

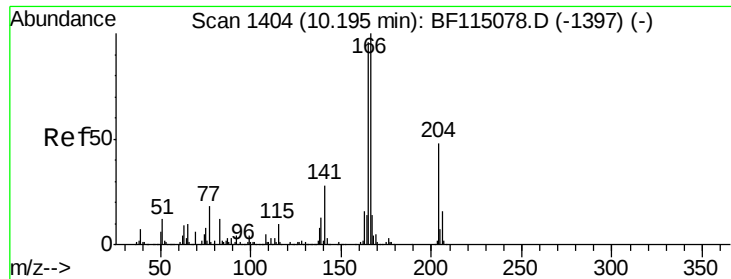


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

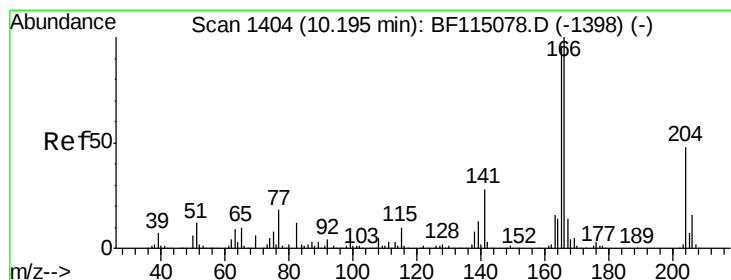
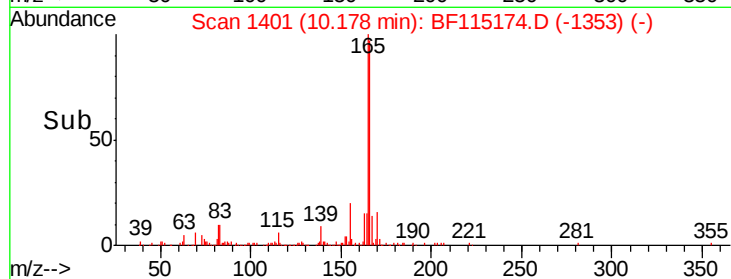
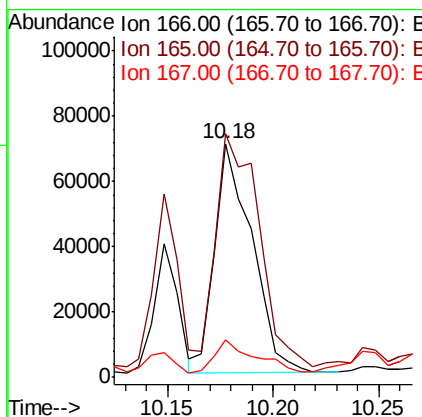
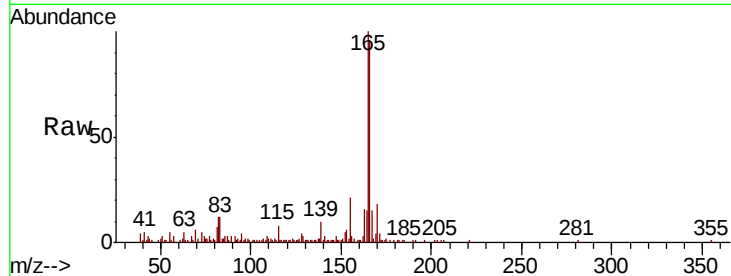




#58
 Fluorene
 Concen: Below Cal
 RT: 10.18 min Scan# 1401
 Delta R.T. -0.02 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

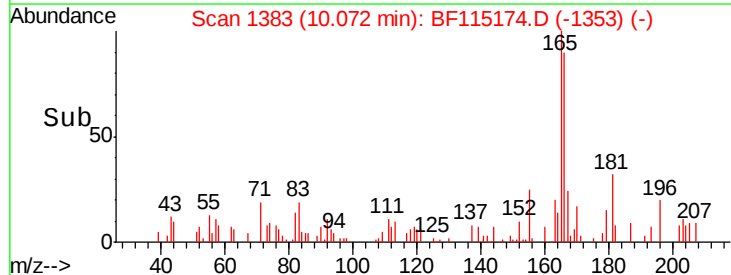
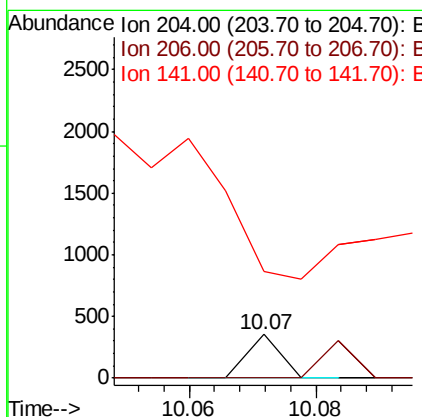
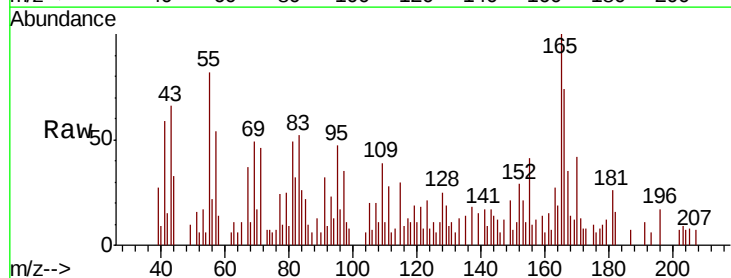
Instrument :
 BNA_F
 ClientSampleId :
 OK-03-062019

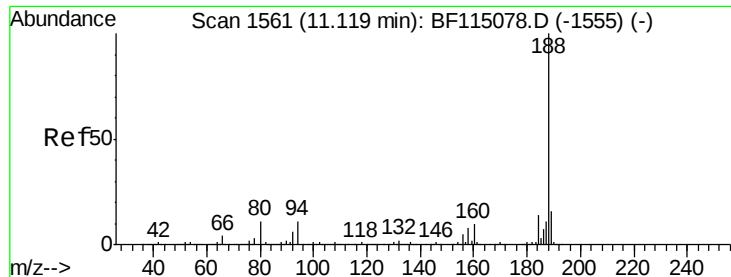
Tot Ion:166 Resp: 85904
 Ion Ratio Lower Upper
 166 100
 165 104.1 76.5 114.7
 167 16.0 11.0 16.4



#61
 4-Chlorophenyl-phenylether
 Concen: Below Cal
 RT: 10.07 min Scan# 1383
 Delta R.T. -0.12 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

Tgt Ion:204 Resp: 125
 Ion Ratio Lower Upper
 204 100
 206 0.0 26.6 40.0#
 141 243.9 46.7 70.1#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.11 min Scan# 1559

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

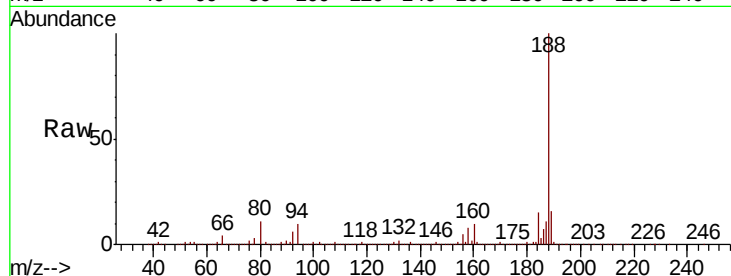
Tot Ion:188 Resp: 932534

Ion Ratio Lower Upper

188 100

94 10.4 8.6 12.8

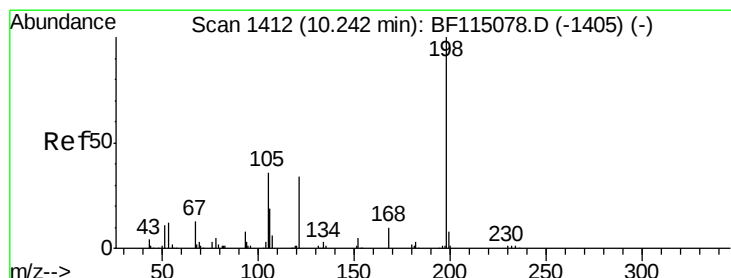
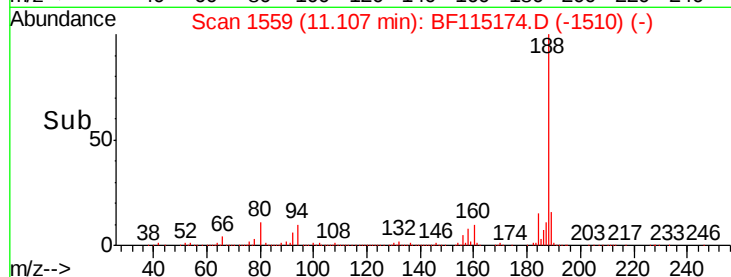
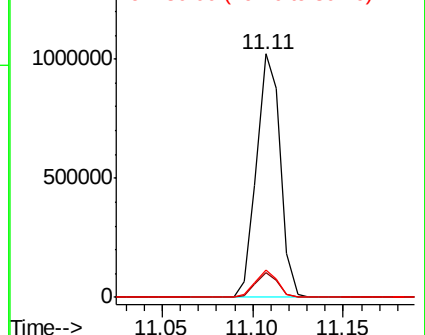
80 11.0 8.8 13.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#65

4,6-Dinitro-2-methylphenol

Concen: 5.137 ng

RT: 10.42 min Scan# 1442

Delta R.T. 0.18 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

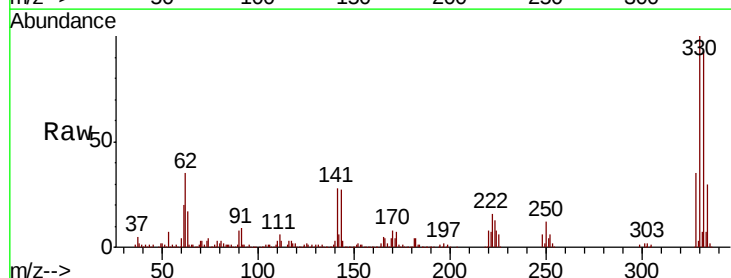
Tgt Ion:198 Resp: 980

Ion Ratio Lower Upper

198 100

51 234.0 11.0 51.0#

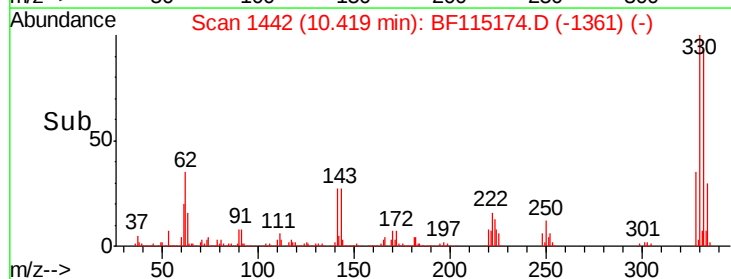
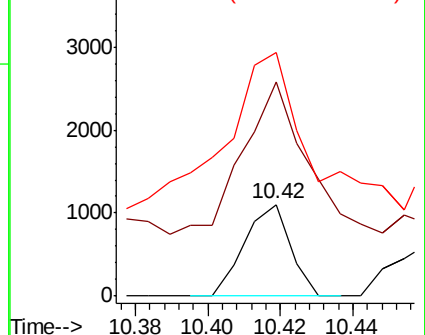
105 266.2 17.3 57.3#

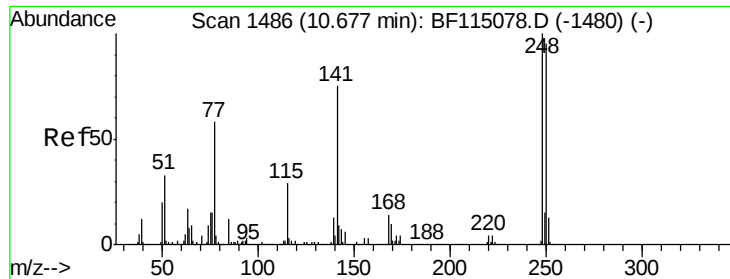


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

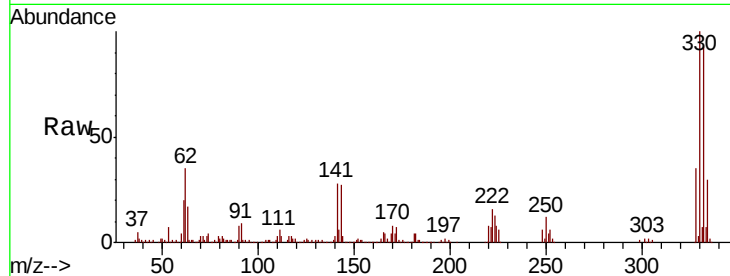




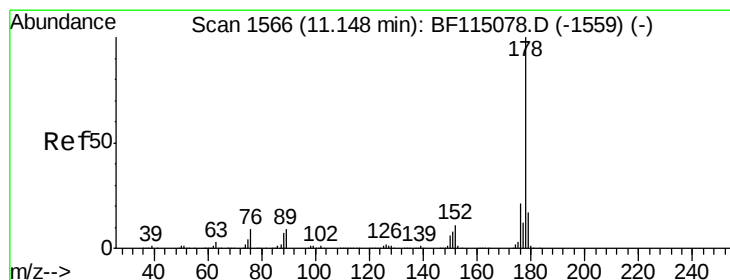
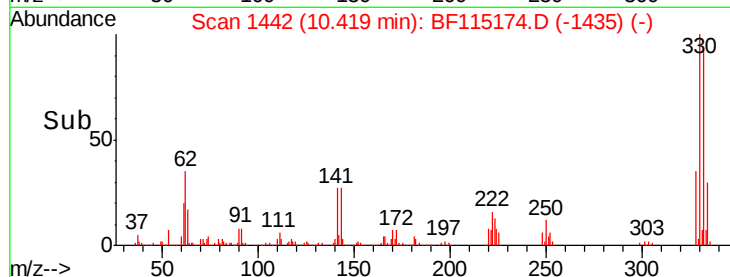
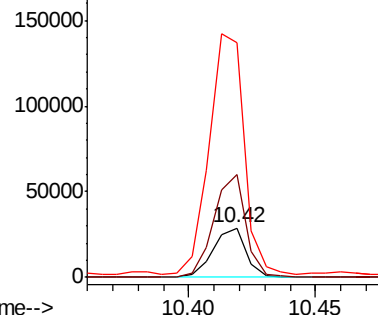
#67
 4-Bromophenyl-phenylether
 Concen: 2.552 ng
 RT: 10.42 min Scan# 1442
 Delta R.T. -0.26 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-062019

Tot Ion:248 Resp: 25801
 Ion Ratio Lower Upper
 248 100
 250 208.4 76.2 114.2#
 141 477.7 59.6 89.4#

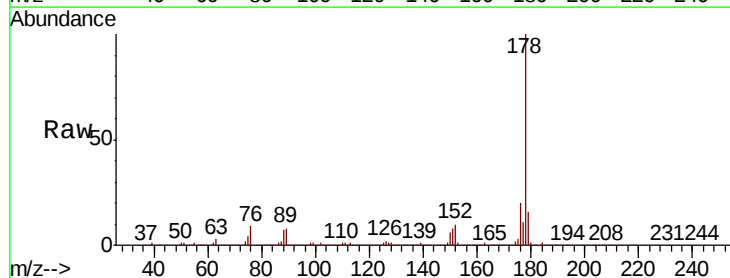


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

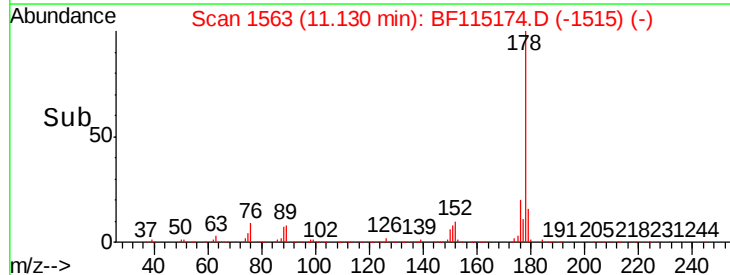
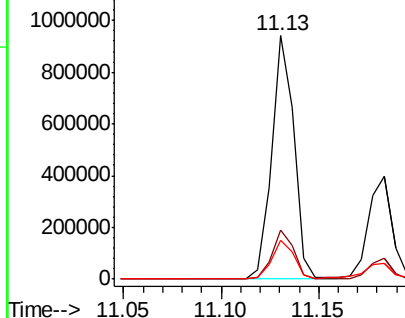


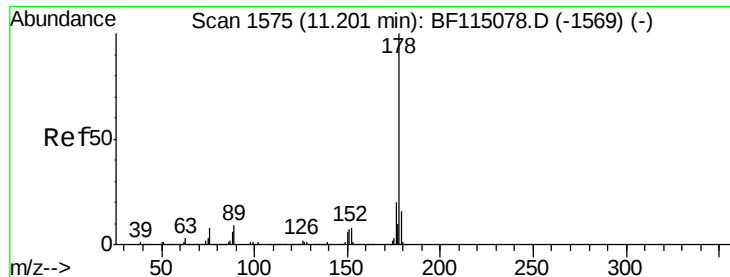
#71
 Phenanthrene
 Concen: 14.669 ng
 RT: 11.13 min Scan# 1563
 Delta R.T. -0.02 min
 Lab File: BF115174.D
 Acq: 25 Jun 2019 3:27

Tgt Ion:178 Resp: 736495
 Ion Ratio Lower Upper
 178 100
 176 20.2 16.9 25.3
 179 15.8 13.2 19.8



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: 6.456 ng

RT: 11.18 min Scan# 1572

Delta R.T. -0.02 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

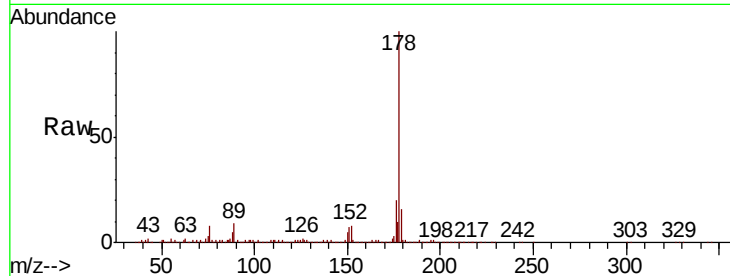
Tot Ion:178 Resp: 327188

Ion Ratio Lower Upper

178 100

176 19.7 16.1 24.1

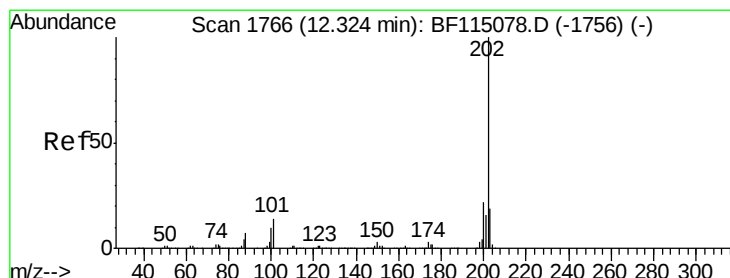
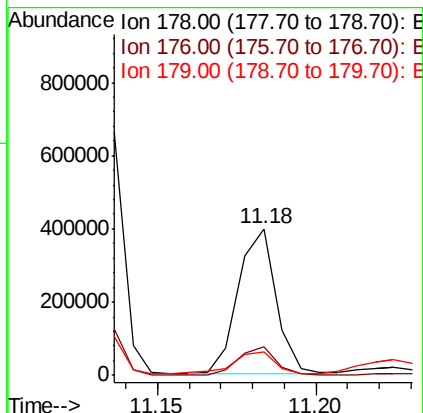
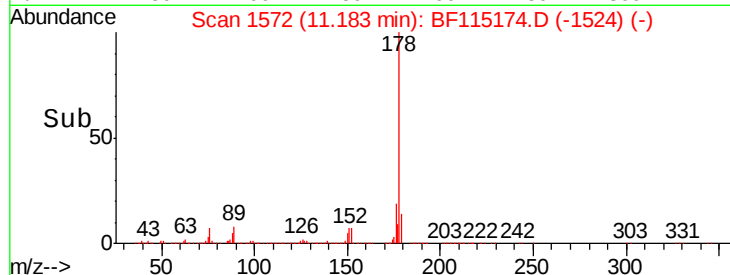
179 15.7 12.9 19.3



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: 53.236 ng

RT: 12.32 min Scan# 1765

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

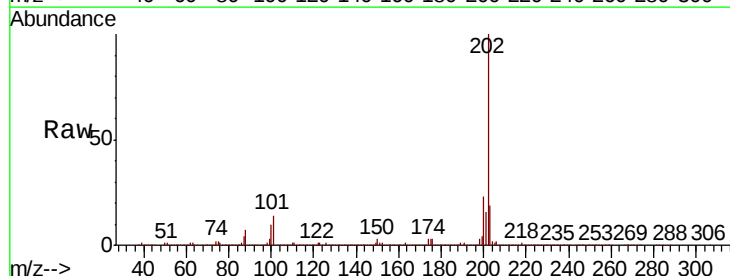
Tgt Ion:202 Resp: 2666868

Ion Ratio Lower Upper

202 100

101 13.7 0.0 34.0

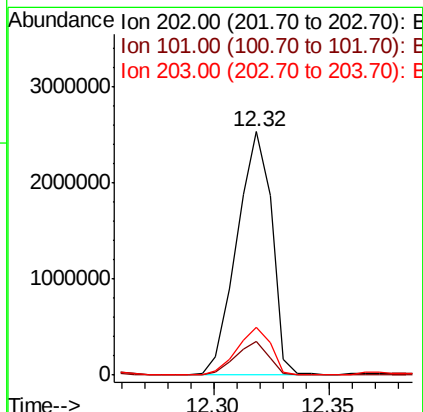
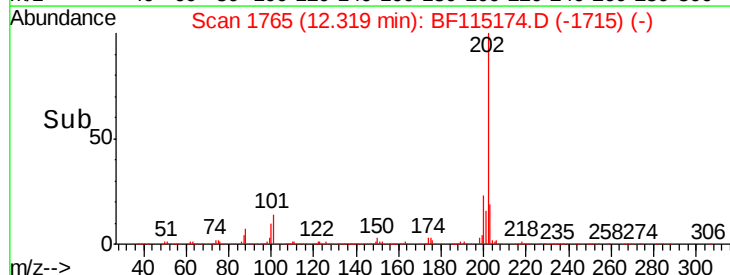
203 19.5 0.0 38.8

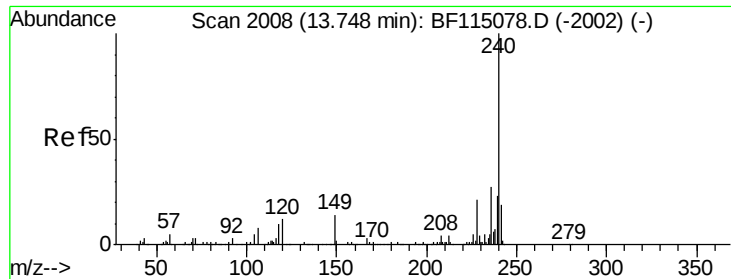


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.74 min Scan# 2006

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

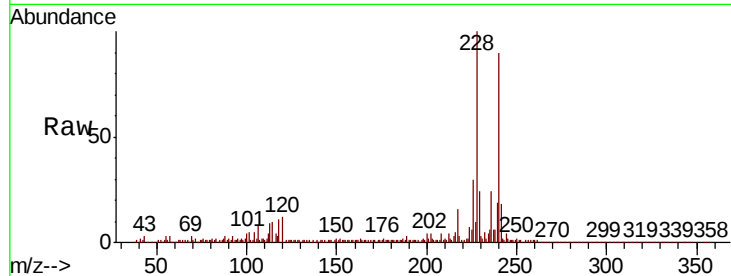
Tot Ion:240 Resp: 553243

Ion Ratio Lower Upper

240 100

120 13.5 9.4 14.2

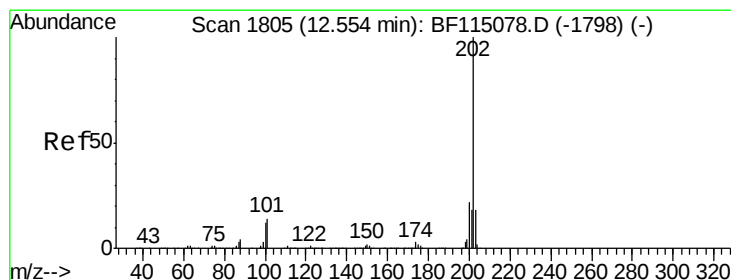
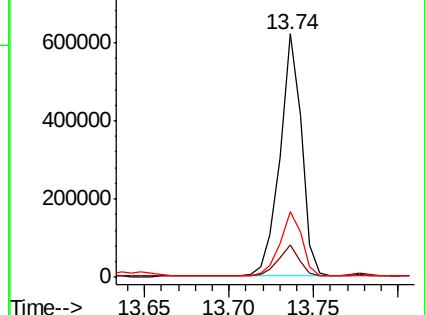
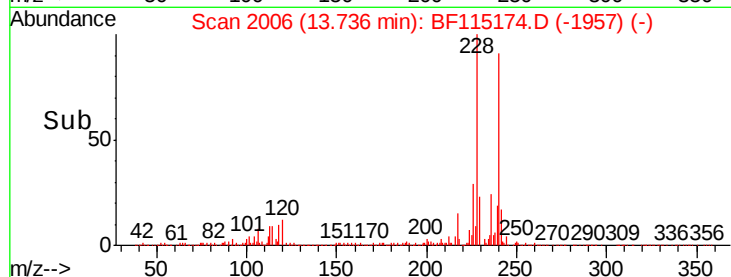
236 27.1 21.7 32.5



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: 67.231 ng

RT: 12.55 min Scan# 1804

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

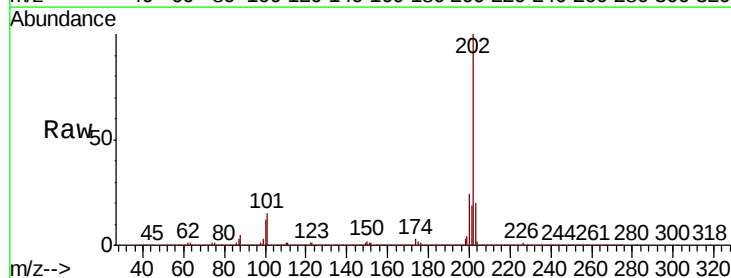
Tgt Ion:202 Resp: 2858477

Ion Ratio Lower Upper

202 100

200 23.5 17.9 26.9

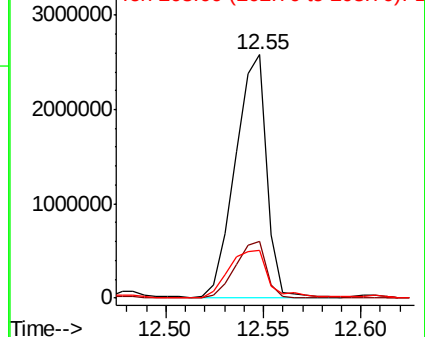
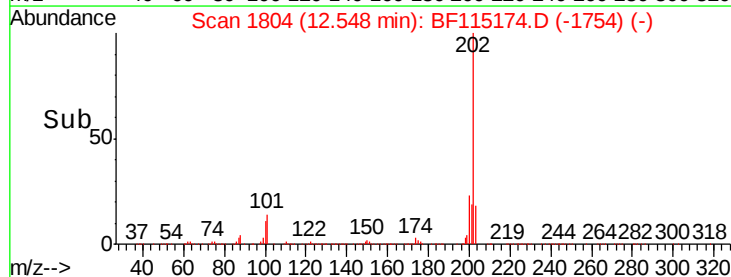
203 19.5 14.6 21.8

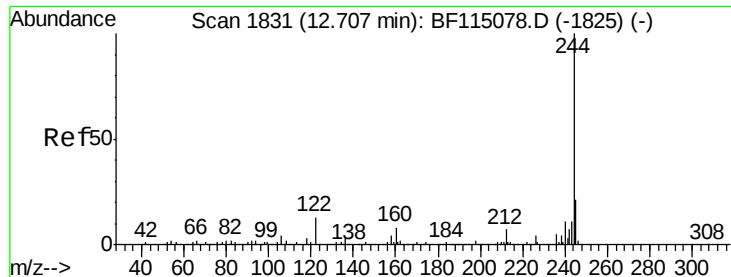


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 58.576 ng

RT: 12.70 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

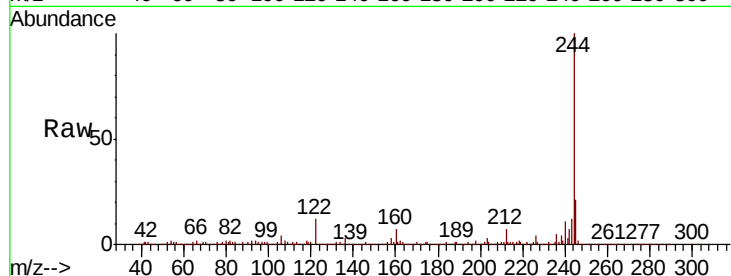
Tot Ion:244 Resp: 1524200

Ion Ratio Lower Upper

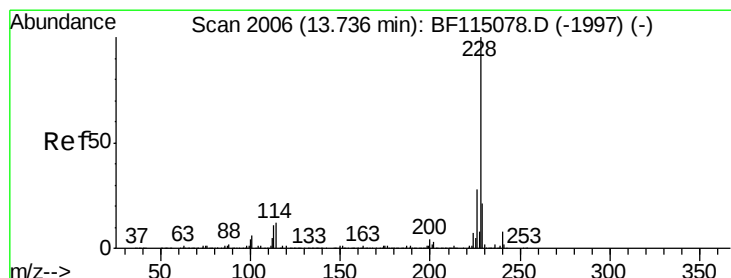
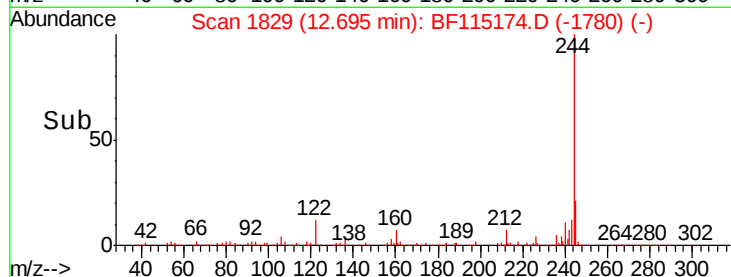
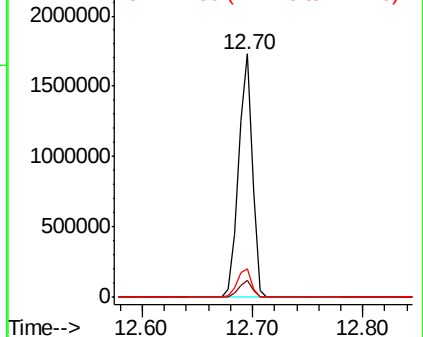
244 100

212 6.9 5.8 8.6

122 11.7 10.4 15.6



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: 47.268 ng

RT: 13.77 min Scan# 2011

Delta R.T. 0.03 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

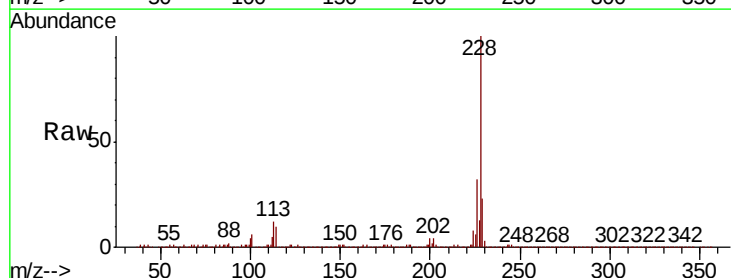
Tgt Ion:228 Resp: 1876415

Ion Ratio Lower Upper

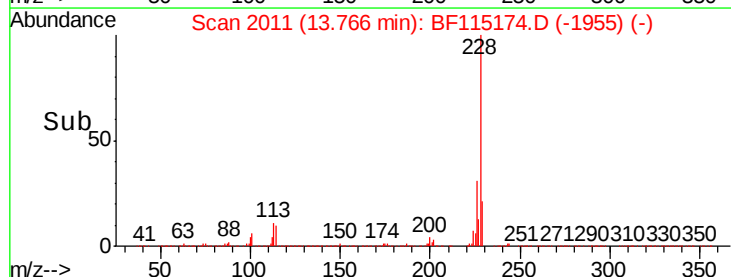
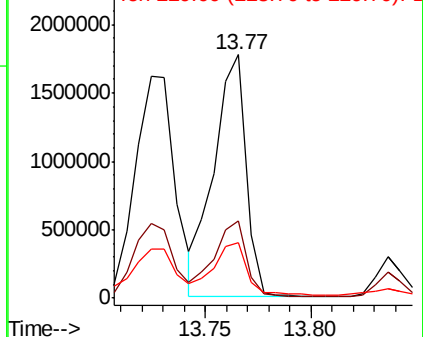
228 100

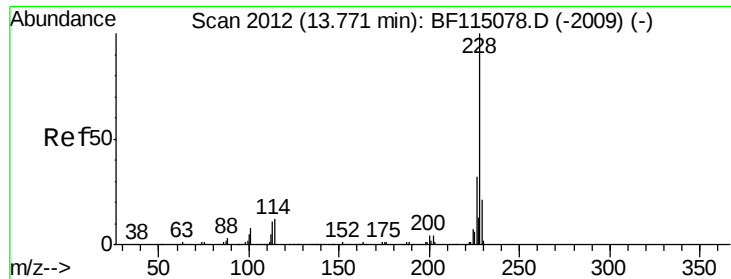
226 31.5 22.5 33.7

229 22.6 16.6 24.8



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

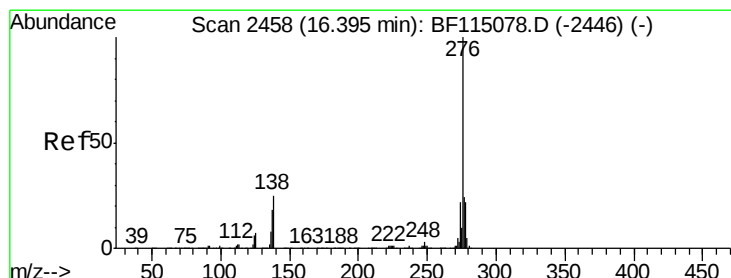
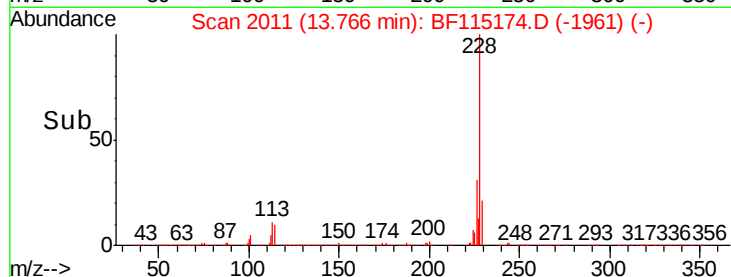
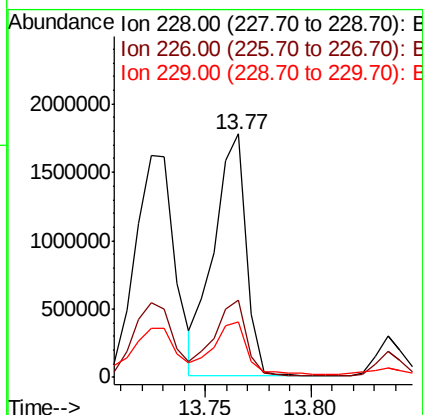
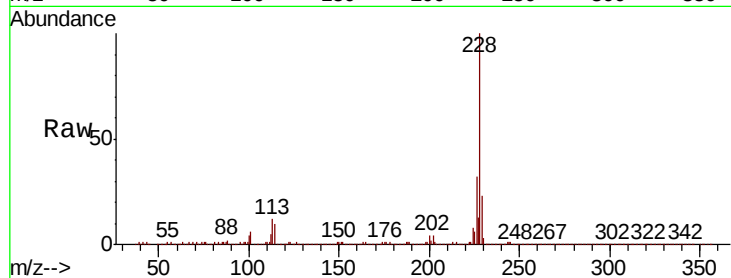




#83
Chrysene
Concen: 51.602 ng
RT: 13.77 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

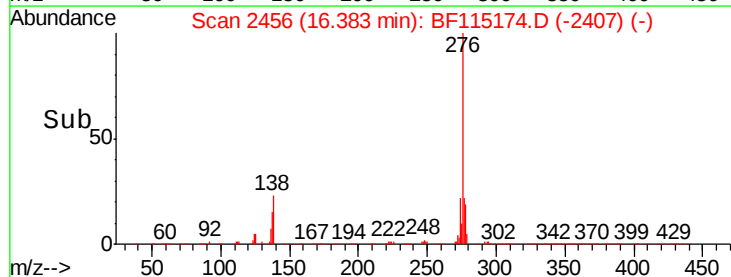
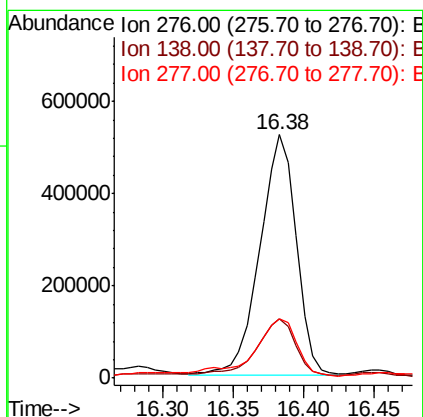
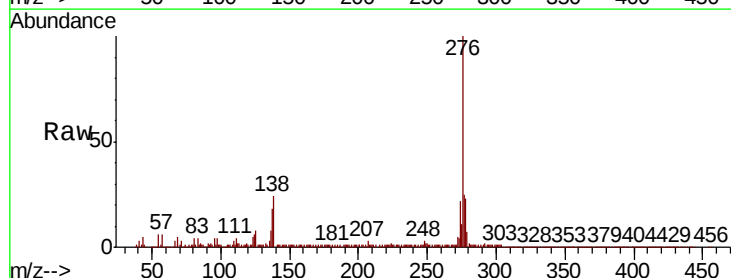
Instrument :
BNA_F
ClientSampleId :
OK-03-062019

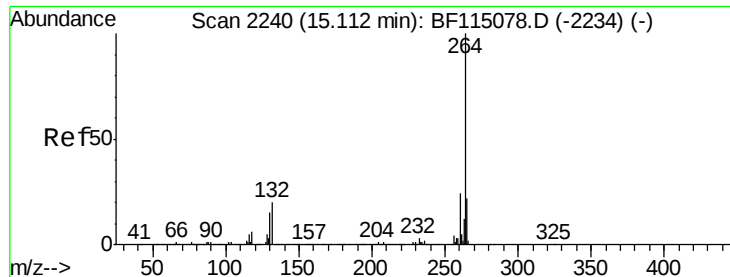
Tot Ion:228 Resp: 1876415
Ion Ratio Lower Upper
228 100
226 31.5 25.4 38.0
229 22.6 16.5 24.7



#86
Indeno(1,2,3-cd)pyrene
Concen: 22.100 ng
RT: 16.38 min Scan# 2456
Delta R.T. -0.01 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

Tgt Ion:276 Resp: 950940
Ion Ratio Lower Upper
276 100
138 25.0 23.2 34.8
277 27.7 20.1 30.1





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.11 min Scan# 2239

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

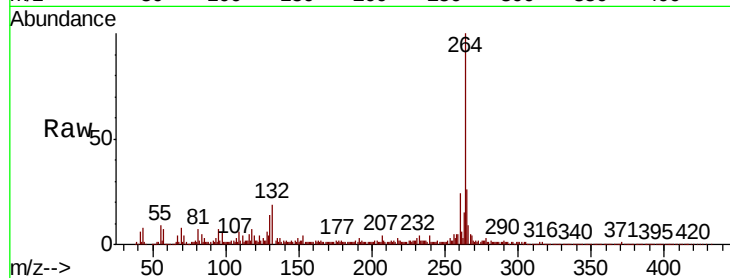
Tot Ion:264 Resp: 508432

Ion Ratio Lower Upper

264 100

260 24.4 19.6 29.4

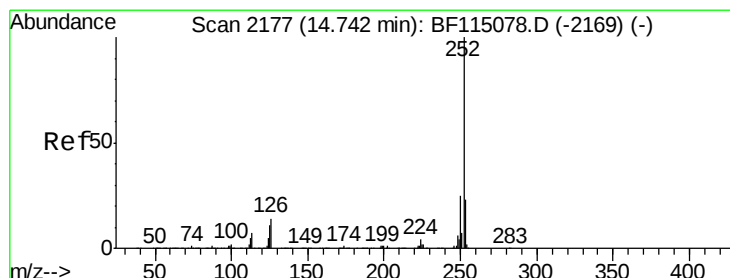
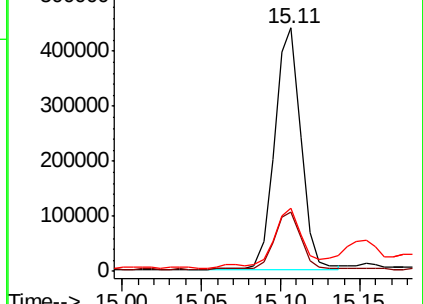
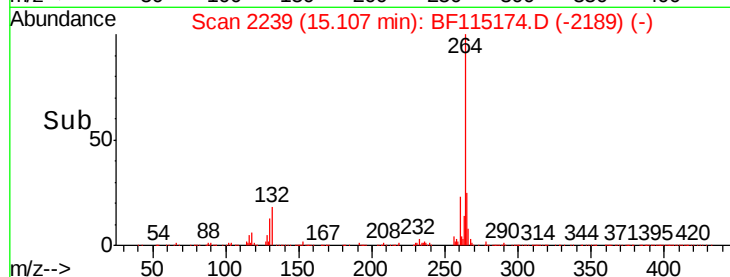
265 25.9 17.3 25.9



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: 97.229 ng

RT: 14.74 min Scan# 2176

Delta R.T. -0.01 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

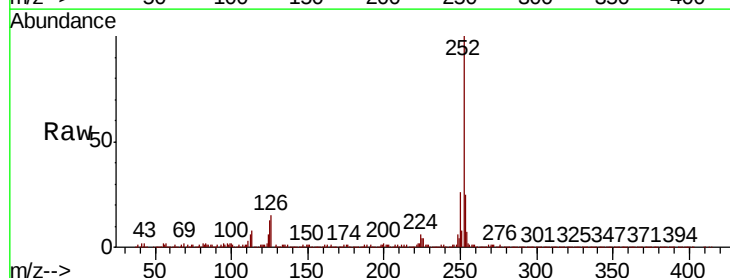
Tgt Ion:252 Resp: 3084568

Ion Ratio Lower Upper

252 100

253 24.5 18.1 27.1

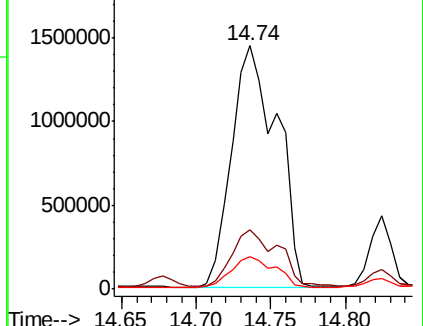
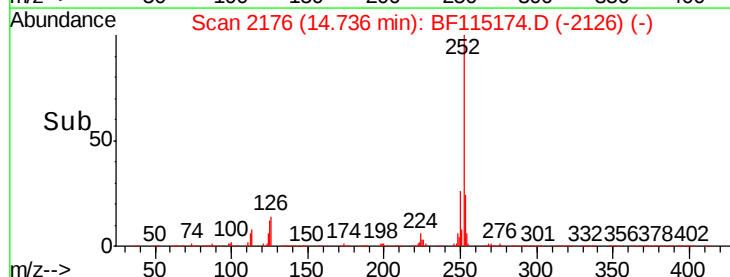
125 13.1 8.7 13.1#

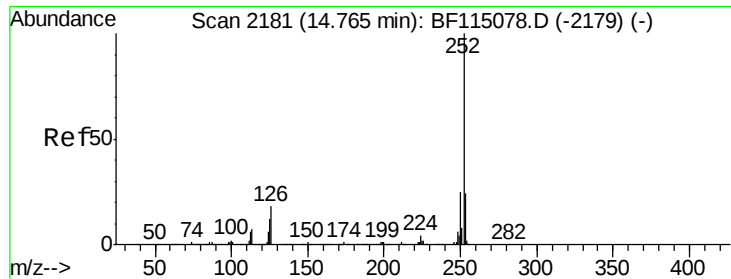


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

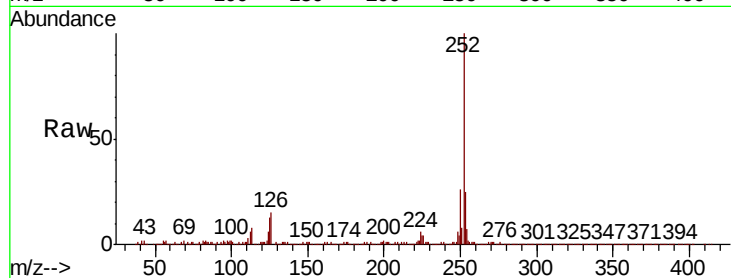




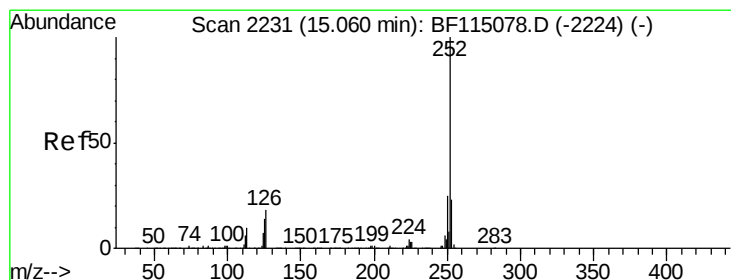
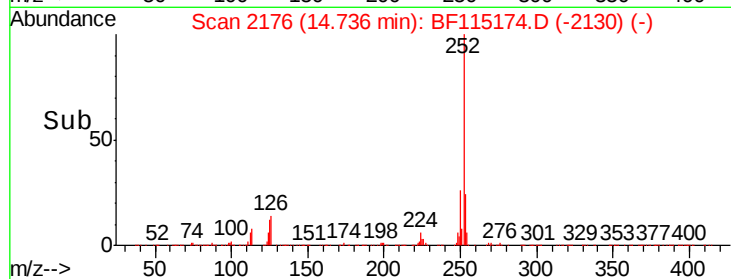
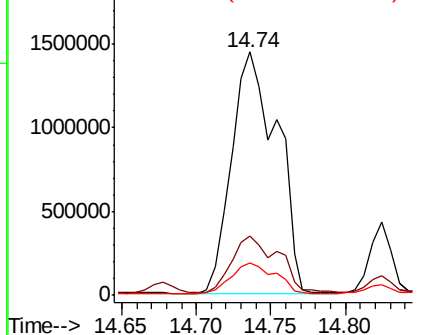
#89
Benzo(k)fluoranthene
Concen: 108.420 ng
RT: 14.74 min Scan# 2176
Delta R.T. -0.03 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

Instrument :
BNA_F
ClientSampleId :
OK-03-062019

Tot Ion:252 Resp: 3084568
Ion Ratio Lower Upper
252 100
253 24.5 18.9 28.3
125 13.1 10.2 15.2

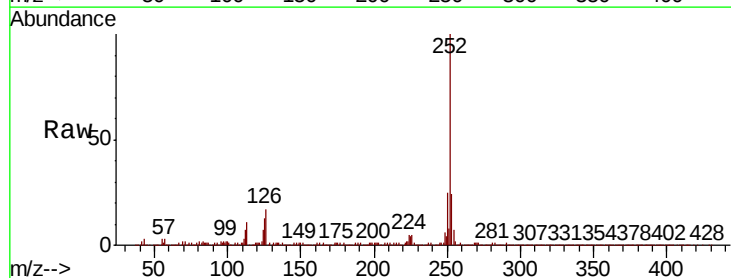


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

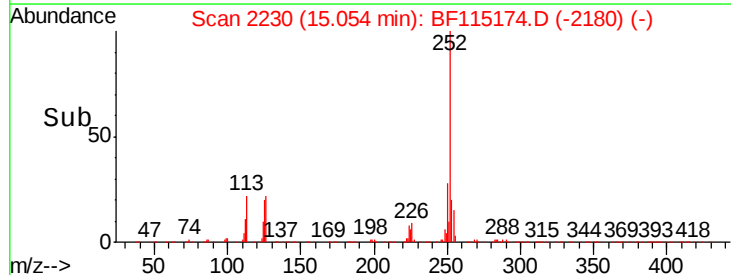
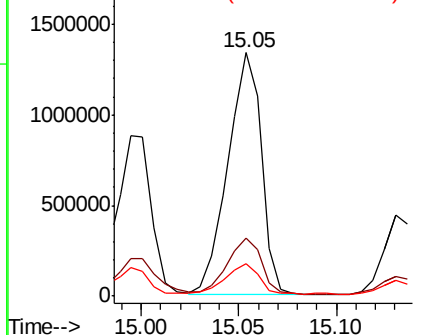


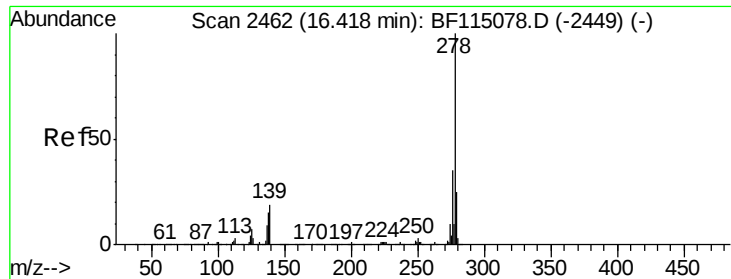
#90
Benzo(a)pyrene
Concen: 55.685 ng
RT: 15.05 min Scan# 2230
Delta R.T. -0.01 min
Lab File: BF115174.D
Acq: 25 Jun 2019 3:27

Tgt Ion:252 Resp: 1592244
Ion Ratio Lower Upper
252 100
253 23.9 18.3 27.5
125 13.3 10.9 16.3



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





#91

Dibenzo(a,h)anthracene

Concen: 7.958 ng

RT: 16.54 min Scan# 2482

Delta R.T. 0.12 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

Instrument :

BNA_F

ClientSampleId :

OK-03-062019

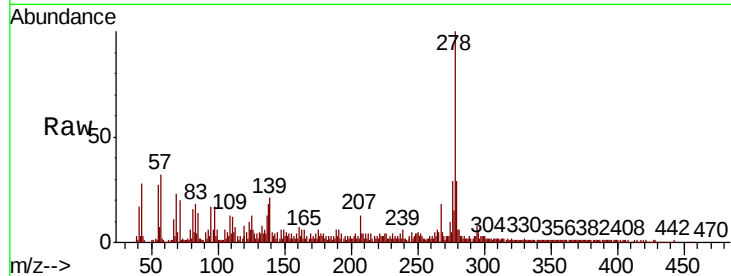
Tot Ion:278 Resp: 212429

Ion Ratio Lower Upper

278 100

139 21.5 15.4 23.2

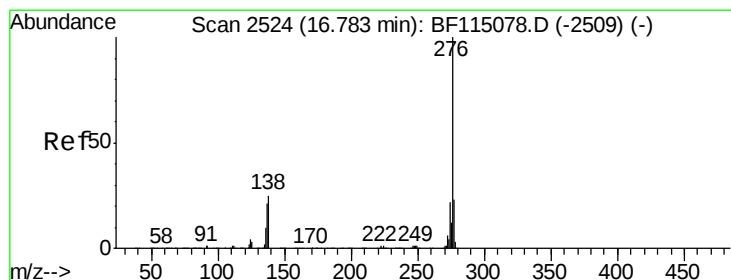
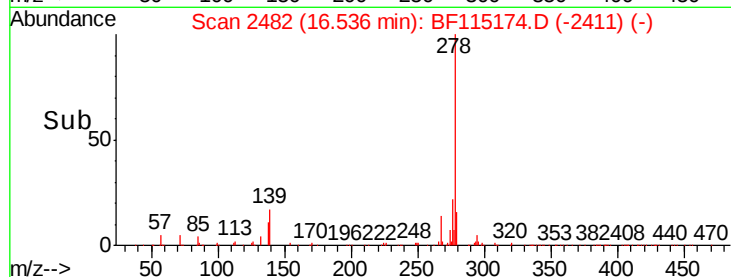
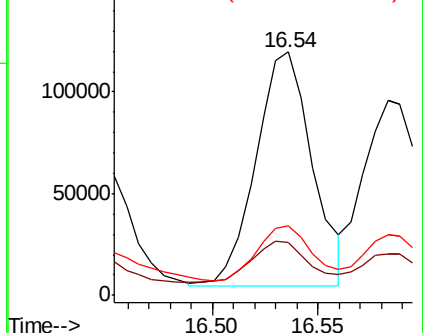
279 28.6 19.9 29.9



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: 32.324 ng

RT: 16.77 min Scan# 2521

Delta R.T. -0.02 min

Lab File: BF115174.D

Acq: 25 Jun 2019 3:27

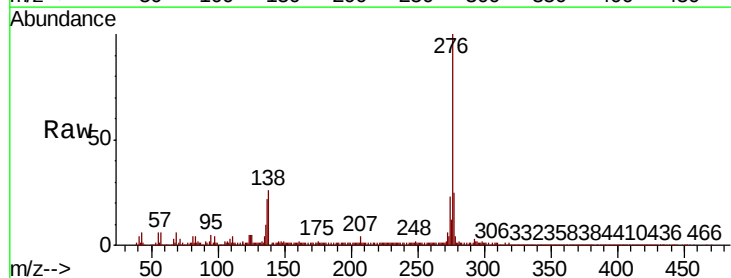
Tgt Ion:276 Resp: 873332

Ion Ratio Lower Upper

276 100

277 25.2 18.6 28.0

138 26.1 19.8 29.6



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

