

Data File : BF115302.D
Acq On : 29 Jun 2019 00:35
Operator : HP/JU
Sample : K3528-08
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-09-COMP

Quant Time: Jun 29 02:40:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF062119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 05:26:43 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	273250	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	1057104	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	519875	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	990410	20.00	ng	0.00
76) Chrysene-d12	13.71	240	715361	20.00	ng	0.00
87) Perylene-d12	15.07	264	717360	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.20	112	1239717	70.01	ng	0.00
7) Phenol-d6	6.24	99	1581394	73.58	ng	0.00
23) Nitrobenzene-d5	7.16	82	936243	54.48	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	443981	80.98	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1729279	56.50	ng	0.00
79) Terphenyl-d14	12.68	244	1852629	55.06	ng	0.00

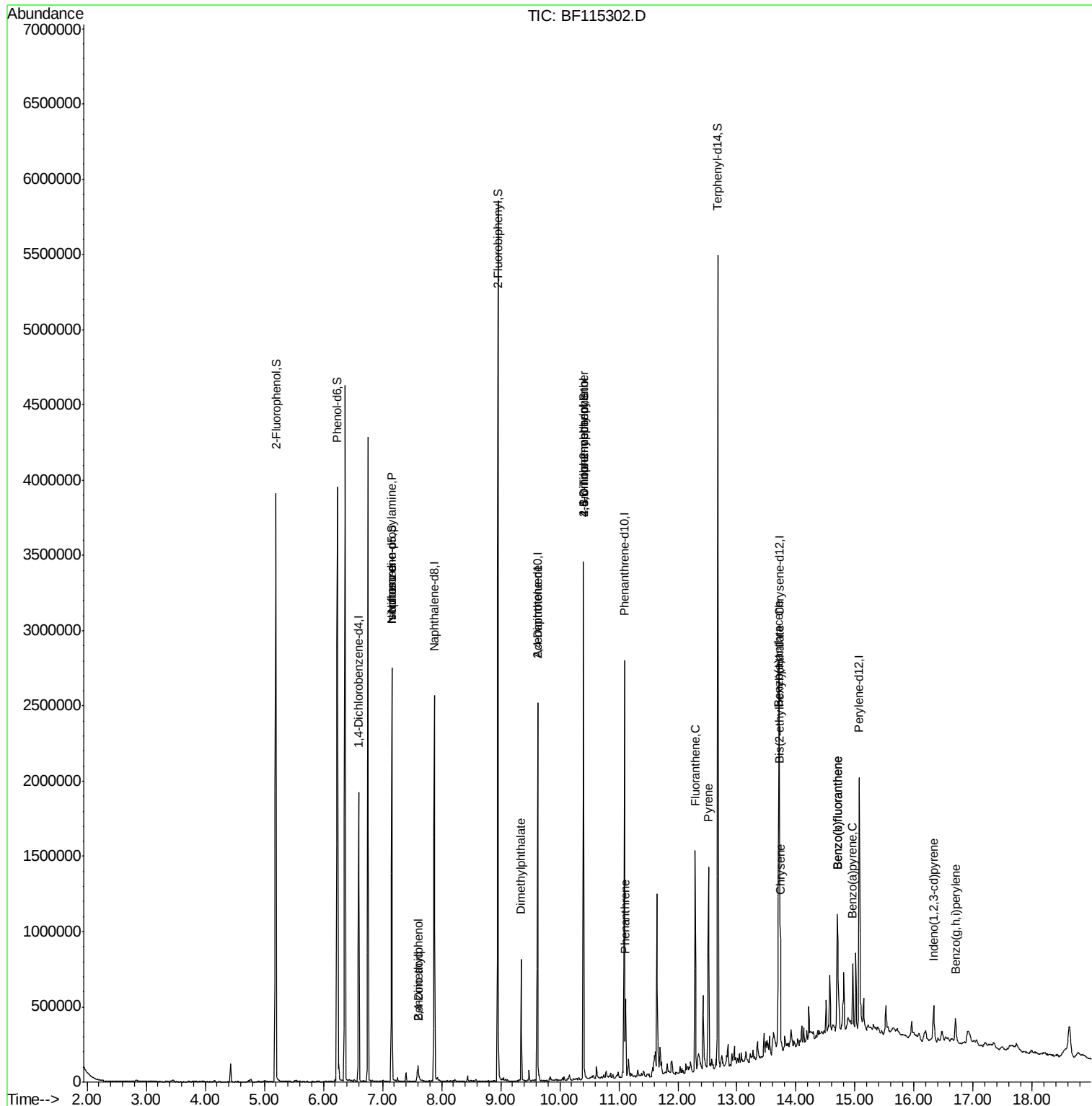
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.16	70	124498	9.048	ng	# 76
25) Isophorone	7.16	82	932339	26.485	ng	# 63
27) 2,4-Dimethylphenol	7.60	122	40055	2.617	ng	# 6
32) Benzoic acid	7.60	122	40055	3.666	ng	100
50) Dimethylphthalate	9.35	163	291753	7.628	ng	98
57) 2,4-Dinitrotoluene	9.62	165	67370	5.909	ng	# 30
58) Fluorene	10.17	166	6295	Below Cal		# 95
65) 4,6-Dinitro-2-methylphenol	10.40	198	874	5.109	ng	# 1
67) 4-Bromophenyl-phenylether	10.40	248	27888	2.597	ng	# 1
71) Phenanthrene	11.11	178	183024	3.432	ng	96
75) Fluoranthene	12.30	202	534069	10.038	ng	96
78) Pyrene	12.52	202	469840	8.546	ng	98
81) Benzo(a)anthracene	13.70	228	253400	4.937	ng	96
83) Chrysene	13.74	228	254724	5.417	ng	98
84) Bis(2-ethylhexyl)phthalate	13.72	149	122053	3.839	ng	99
86) Indeno(1,2,3-cd)pyrene	16.32	276	142881	2.568	ng	94
88) Benzo(b)fluoranthene	14.70	252	504038	11.261	ng	99
89) Benzo(k)fluoranthene	14.70	252	504038	12.557	ng	99
90) Benzo(a)pyrene	14.97	252	178853	4.433	ng	96
92) Benzo(g,h,i)perylene	16.70	276	126557	3.320	ng	99

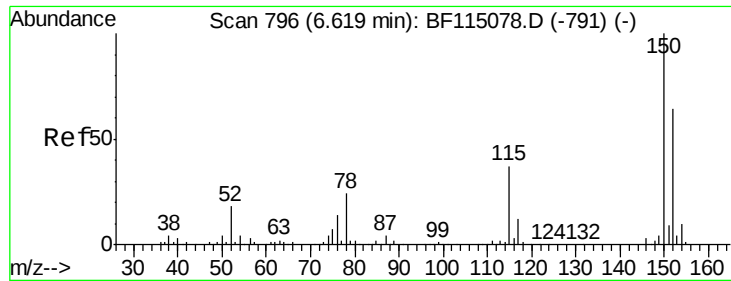
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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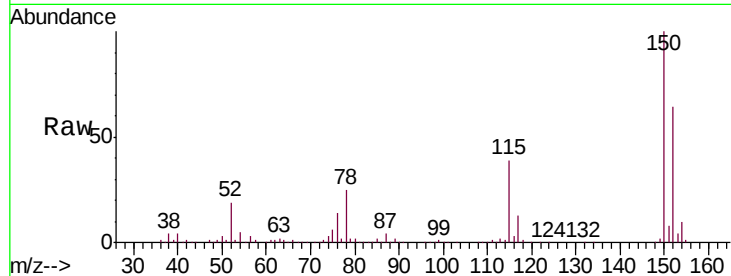


#1

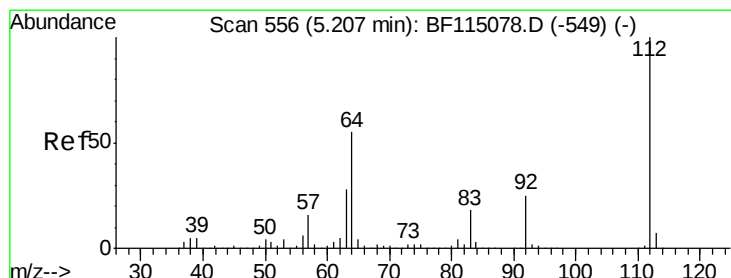
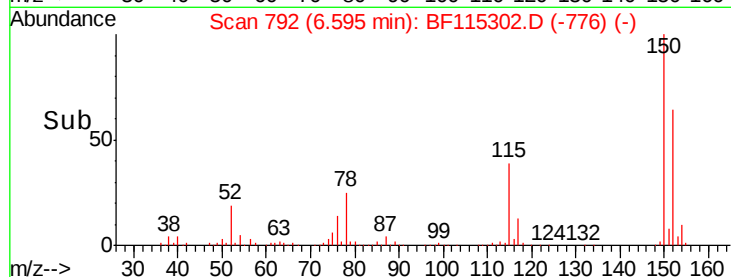
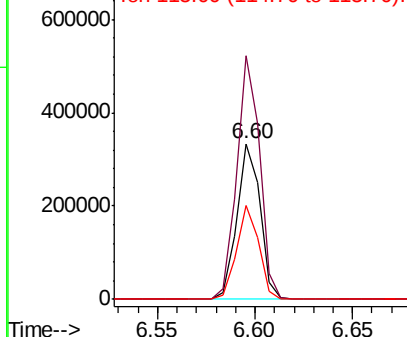
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.60 min Scan# 792
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Instrument :
BNA_F
ClientSampleId :
SB-09-COMP

Tgt Ion:152 Resp: 273250
Ion Ratio Lower Upper
152 100
150 156.4 124.2 186.2
115 60.3 46.1 69.1



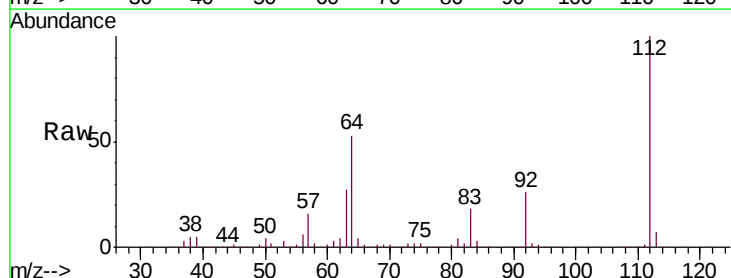
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



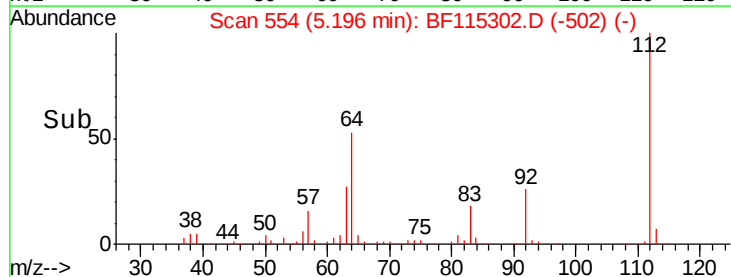
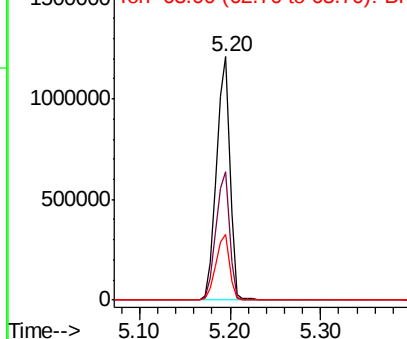
#5

2-Fluorophenol
Concen: 70.013 ng
RT: 5.20 min Scan# 554
Delta R.T. 0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Tgt Ion:112 Resp: 1239717
Ion Ratio Lower Upper
112 100
64 53.0 43.8 65.6
63 27.2 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: 73.580 ng

RT: 6.24 min Scan# 731

Delta R.T. 0.00 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

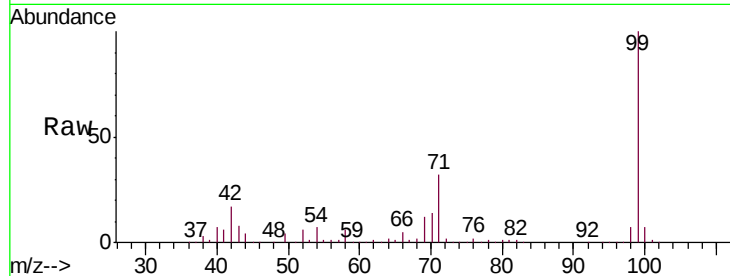
Tgt Ion: 99 Resp: 1581394

Ion Ratio Lower Upper

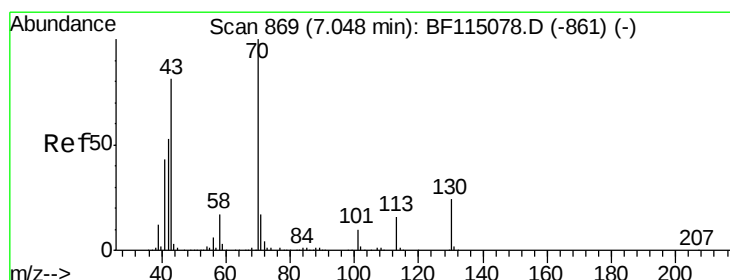
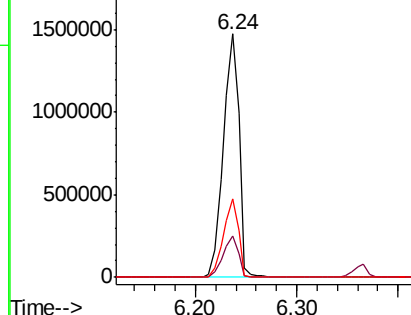
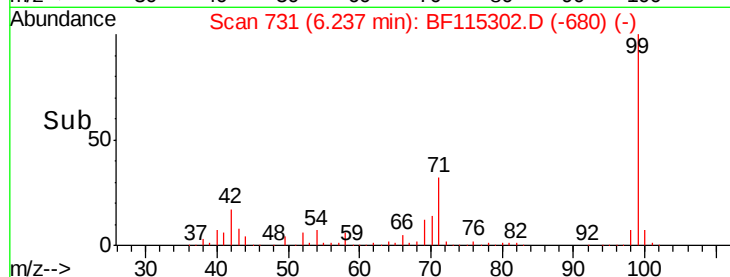
99 100

42 16.8 13.6 20.4

71 32.4 25.5 38.3



Abundance Ion 99.00 (98.70 to 99.70): BF1
2000000
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: 9.048 ng

RT: 7.16 min Scan# 888

Delta R.T. 0.14 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Tgt Ion: 70 Resp: 124498

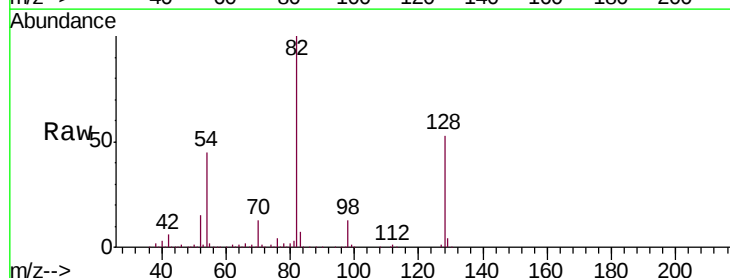
Ion Ratio Lower Upper

70 100

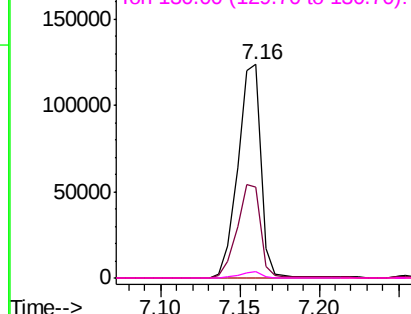
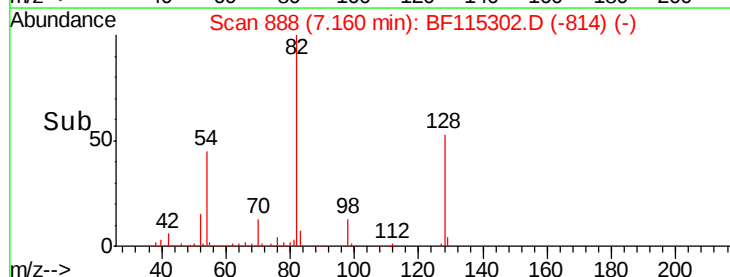
42 42.5 42.6 63.8#

101 0.0 8.0 12.0#

130 2.9 19.4 29.0#



Abundance Ion 70.00 (69.70 to 70.70): BF1
150000
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

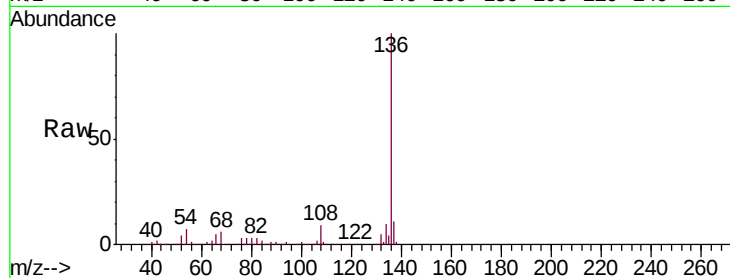




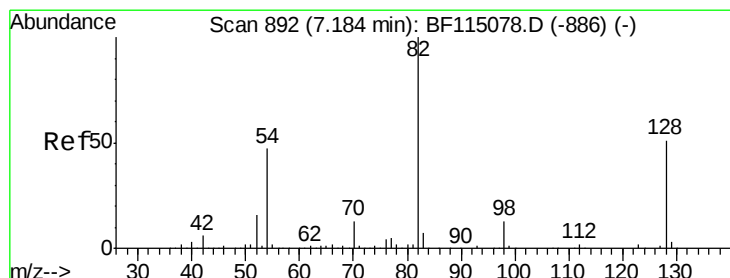
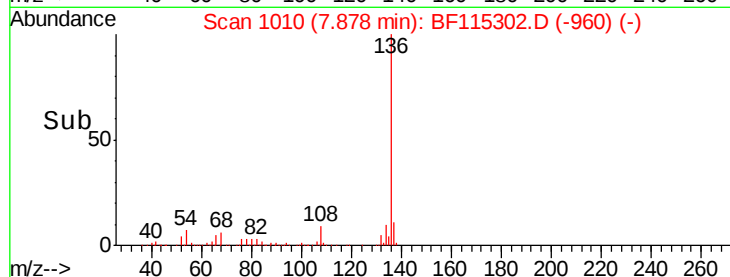
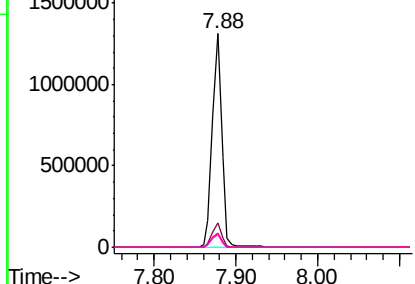
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.88 min Scan# 1010
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Instrument :
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ClientSampleId :
SB-09-COMP

Tgt Ion:	136	Resp:	1057104
Ion	Ratio	Lower	Upper
136	100		
137	11.4	8.9	13.3
54	6.9	5.6	8.4
68	5.8	4.8	7.2

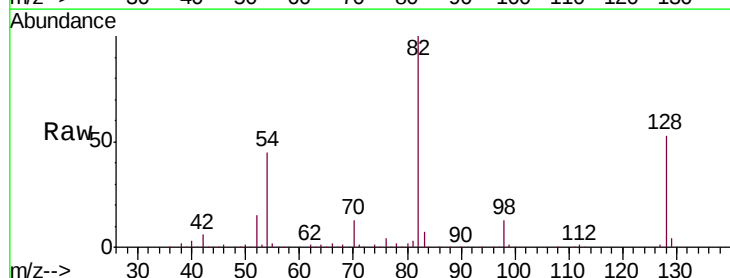


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

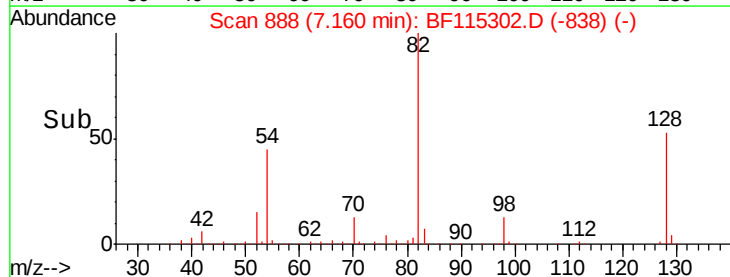
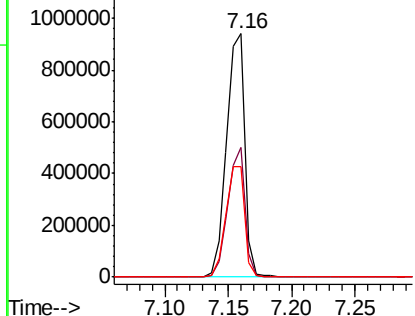


#23
Nitrobenzene-d5
Concen: 54.482 ng
RT: 7.16 min Scan# 888
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Tgt Ion:	82	Resp:	936243
Ion	Ratio	Lower	Upper
82	100		
128	53.4	40.4	60.6
54	45.4	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: 26.485 ng

RT: 7.16 min Scan# 888

Delta R.T. -0.26 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

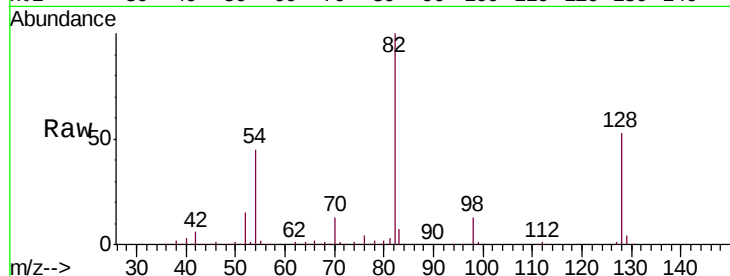
Tgt Ion: 82 Resp: 932339

Ion Ratio Lower Upper

82 100

95 0.0 5.4 8.2#

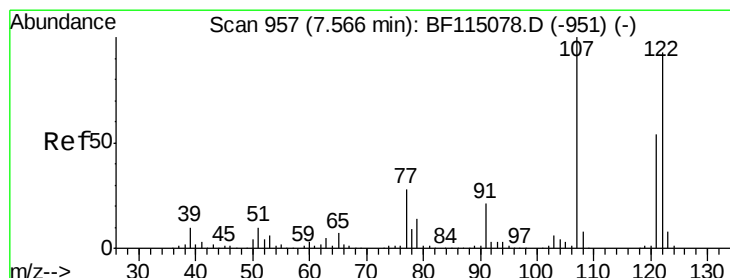
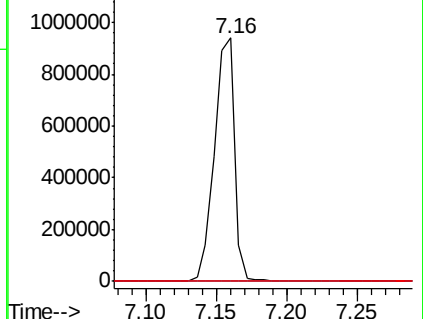
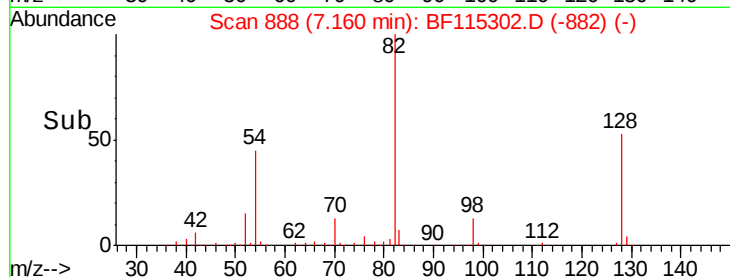
138 0.0 15.9 23.9#



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): BF1



#27

2,4-Dimethylphenol

Concen: 2.617 ng

RT: 7.60 min Scan# 963

Delta R.T. 0.05 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

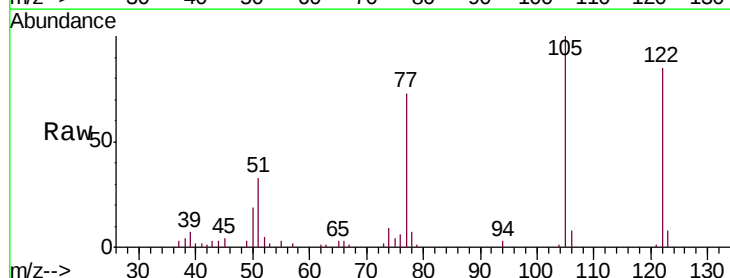
Tgt Ion: 122 Resp: 40055

Ion Ratio Lower Upper

122 100

107 0.0 85.8 128.6#

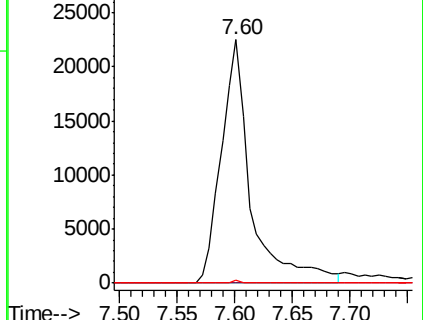
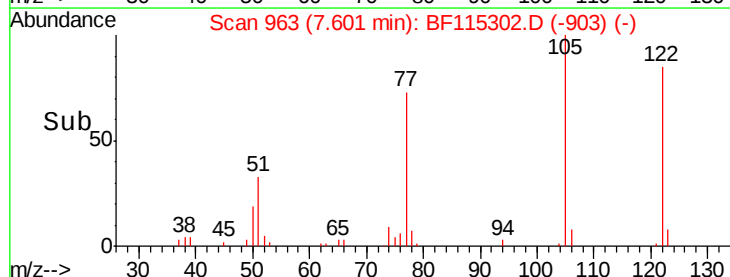
121 1.4 46.3 69.5#

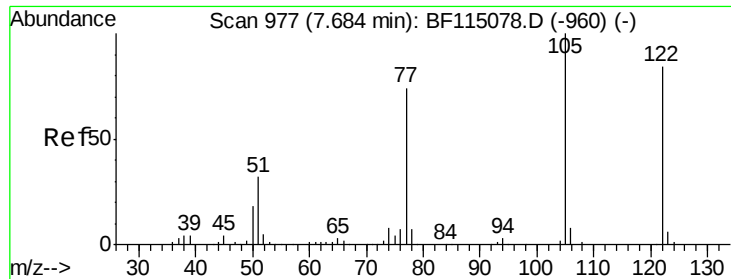


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E





#32

Benzoic acid

Concen: 3.666 ng

RT: 7.60 min Scan# 963

Delta R.T. -0.06 min

Lab File: BF115302.D

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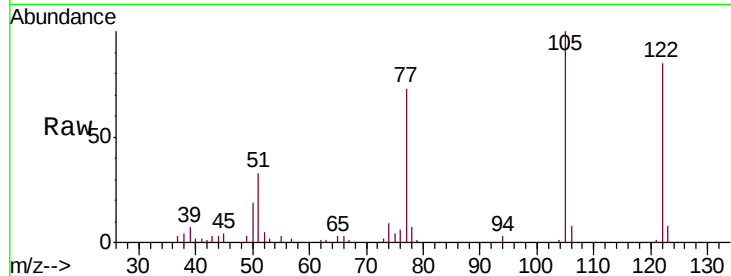
Tgt Ion:122 Resp: 40055

Ion Ratio Lower Upper

122 100

105 118.0 98.2 138.2

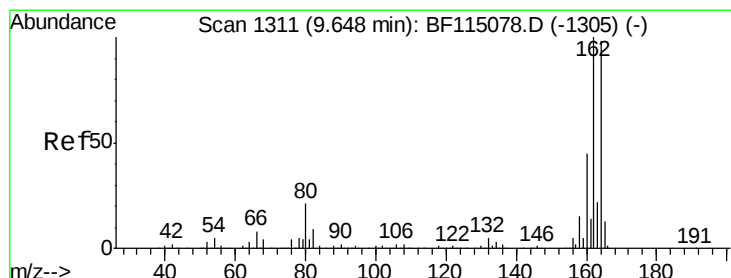
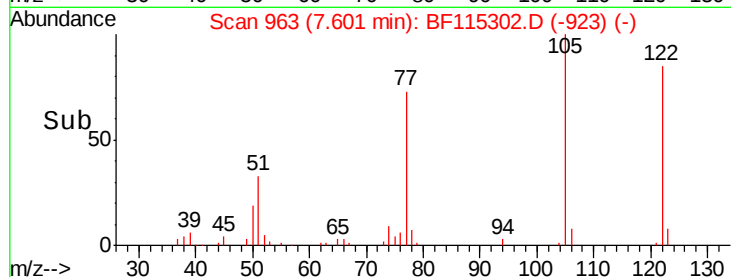
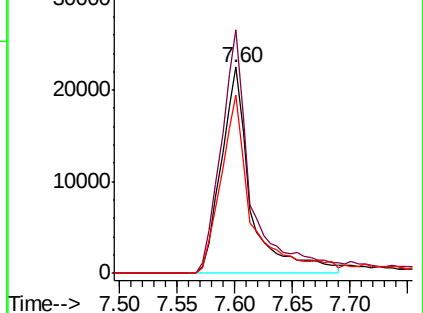
77 86.3 67.0 107.0



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.62 min Scan# 1306

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

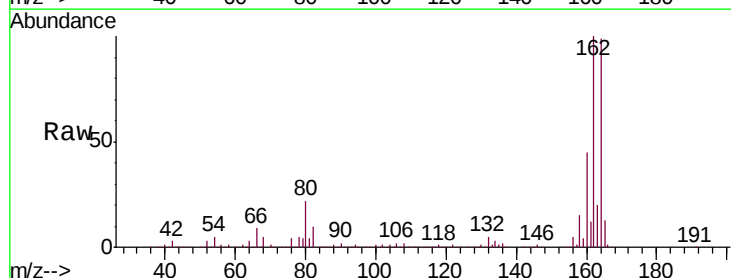
Tgt Ion:164 Resp: 519875

Ion Ratio Lower Upper

164 100

162 100.7 81.7 122.5

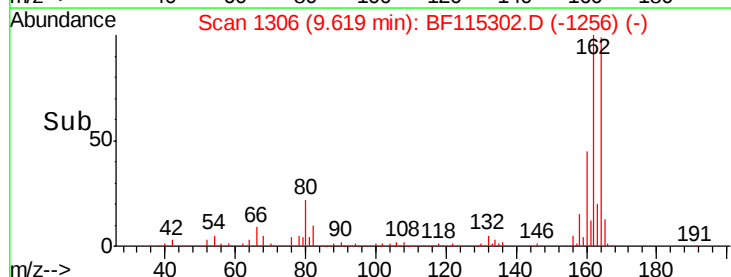
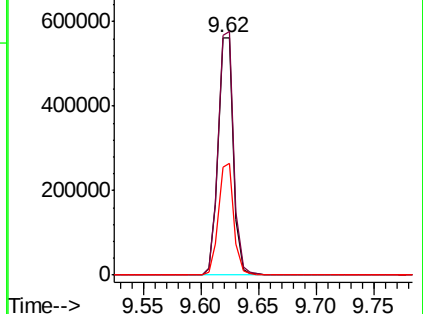
160 45.6 37.0 55.4

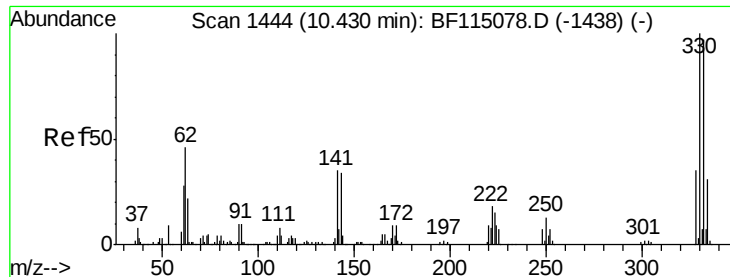


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

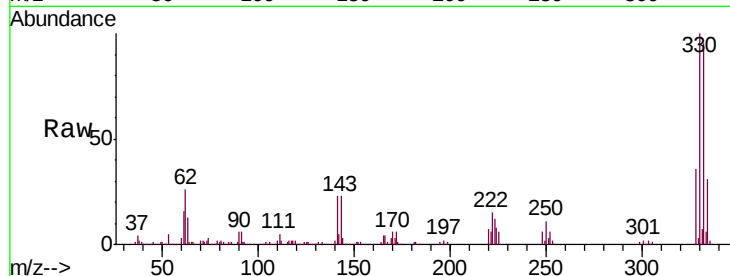




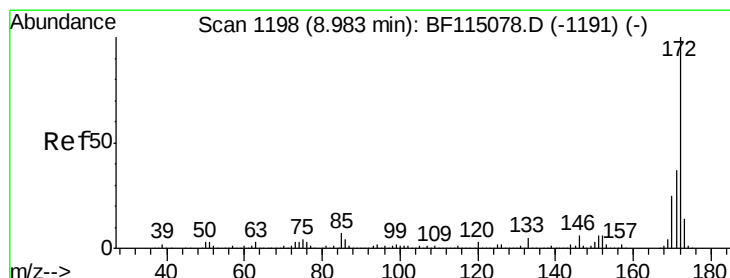
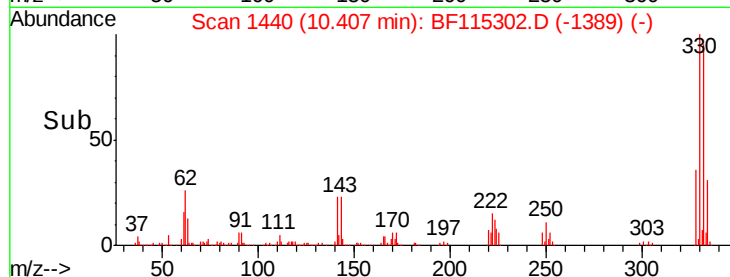
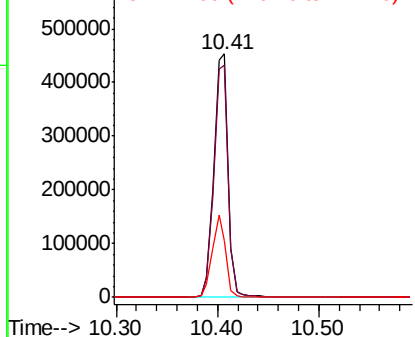
#42
 2,4,6-Tribromophenol
 Concen: 80.985 ng
 RT: 10.41 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: BF115302.D
 Acq: 29 Jun 2019 00:35

Instrument :
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 SB-09-COMP

Tgt Ion:330 Resp: 443981
 Ion Ratio Lower Upper
 330 100
 332 96.1 77.3 115.9
 141 32.4 28.2 42.2

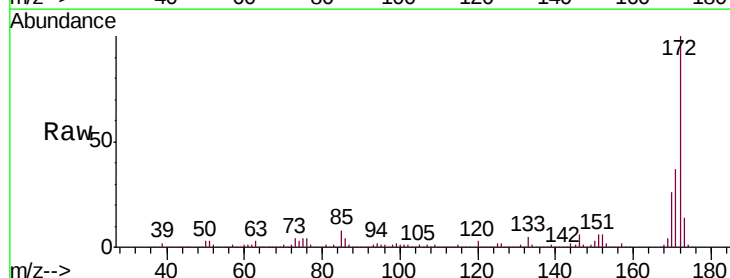


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

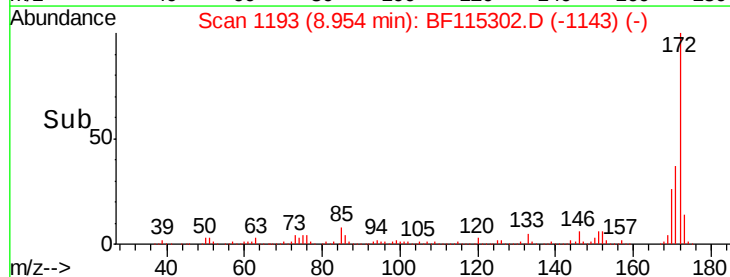
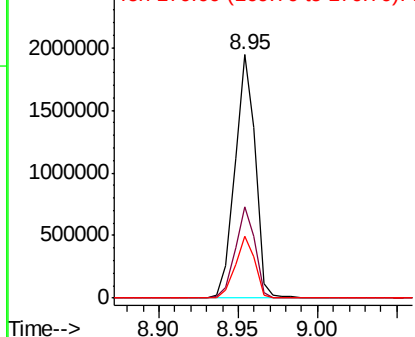


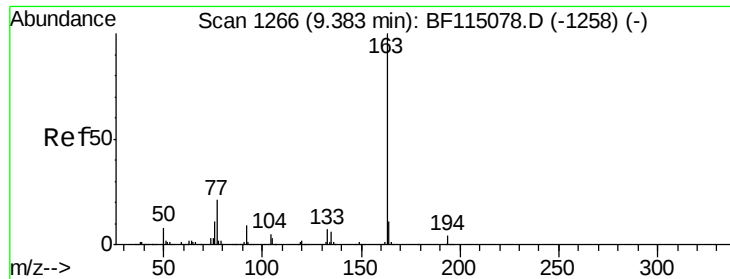
#45
 2-Fluorobiphenyl
 Concen: 56.502 ng
 RT: 8.95 min Scan# 1193
 Delta R.T. -0.01 min
 Lab File: BF115302.D
 Acq: 29 Jun 2019 00:35

Tgt Ion:172 Resp: 1729279
 Ion Ratio Lower Upper
 172 100
 171 37.4 29.8 44.6
 170 25.5 20.3 30.5



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

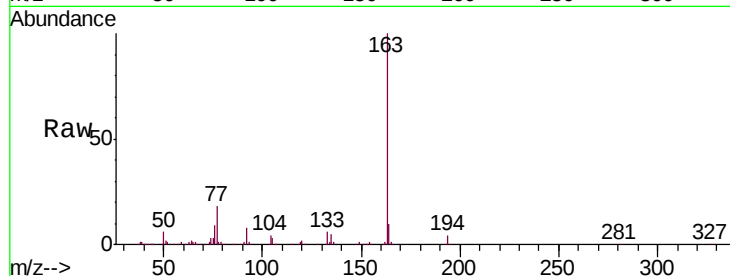




#50
Dimethylphthalate
Concen: 7.628 ng
RT: 9.35 min Scan# 1260
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Instrument :
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ClientSampleId :
SB-09-COMP

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.2	4.8
164	9.9	8.6	13.0

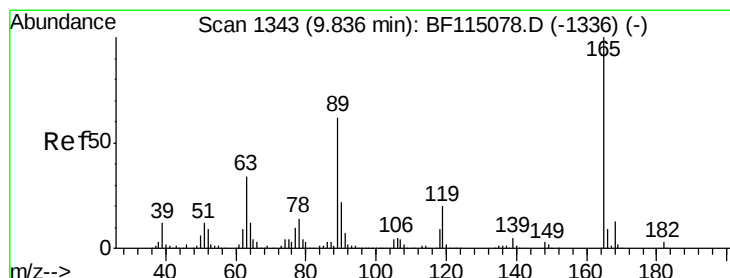
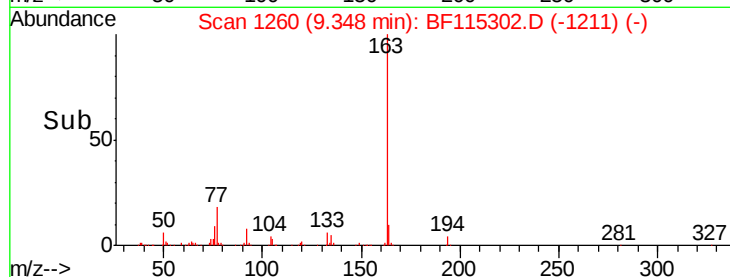
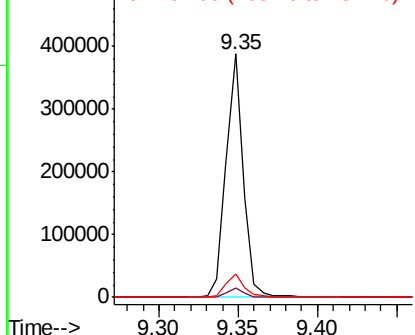


Abundance

Ion 163.00 (162.70 to 163.70): E

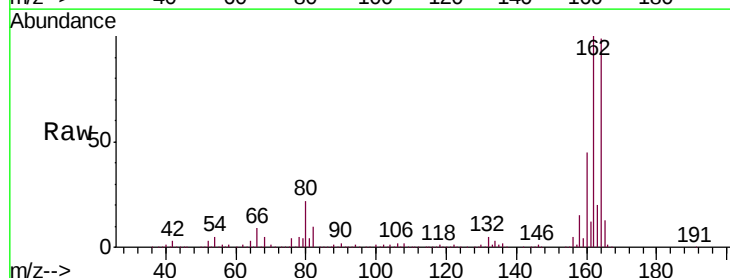
Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#57
2,4-Dinitrotoluene
Concen: 5.909 ng
RT: 9.62 min Scan# 1306
Delta R.T. -0.19 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.1	27.5	41.3#
89	1.2	49.9	74.9#
182	0.0	2.1	3.1#



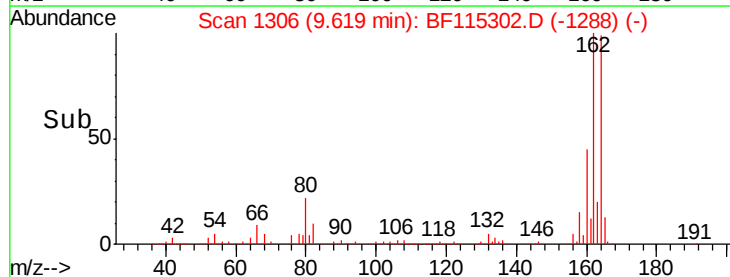
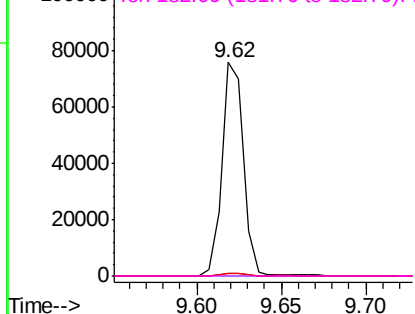
Abundance

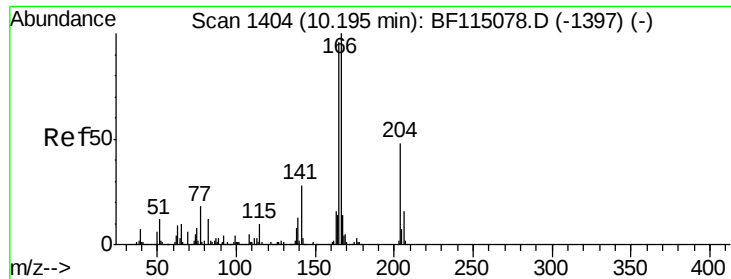
Ion 165.00 (164.70 to 165.70): E

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





#58

Fluorene

Concen: Below Cal

RT: 10.17 min Scan# 1399

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

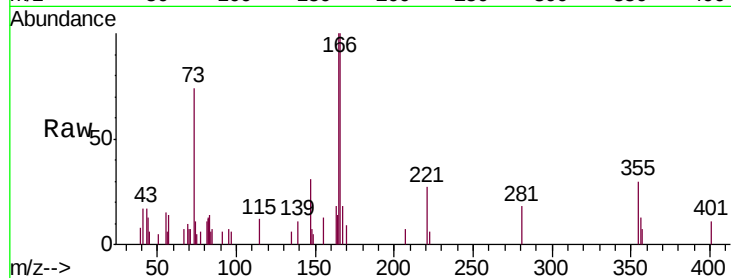
Tgt Ion:166 Resp: 6295

Ion Ratio Lower Upper

166 100

165 100.0 76.5 114.7

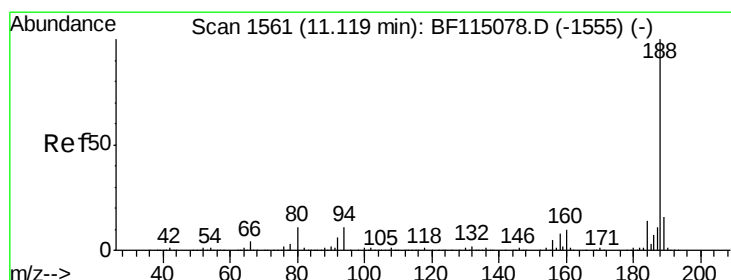
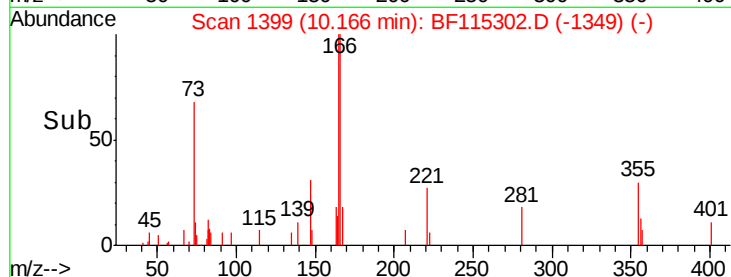
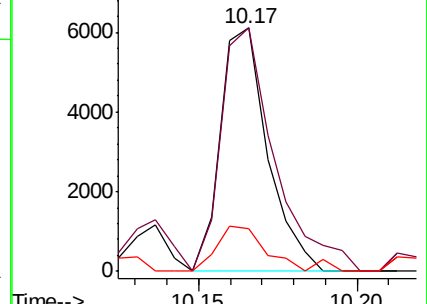
167 17.7 11.0 16.4#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.10 min Scan# 1557

Delta R.T. 0.00 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

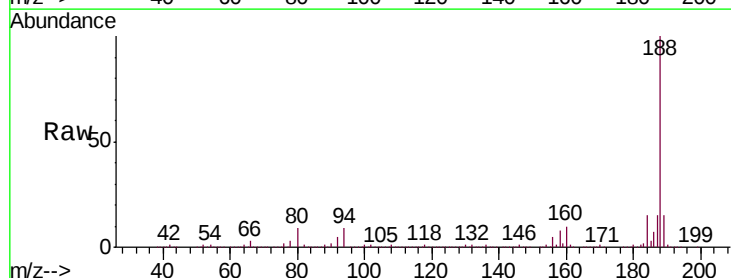
Tgt Ion:188 Resp: 990410

Ion Ratio Lower Upper

188 100

94 9.0 8.6 12.8

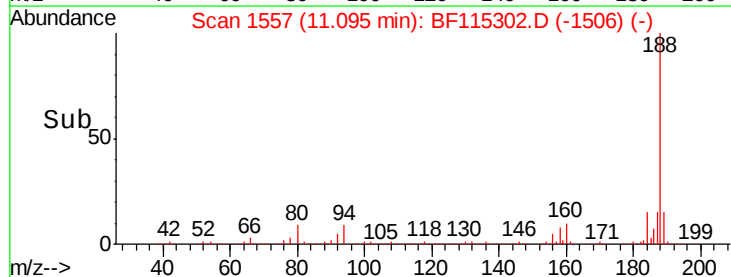
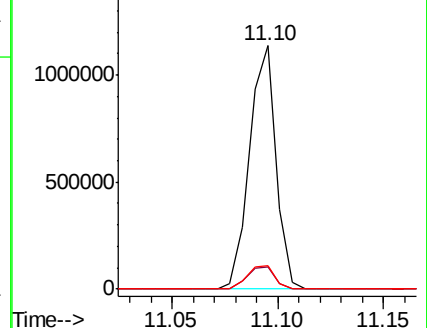
80 9.5 8.8 13.2

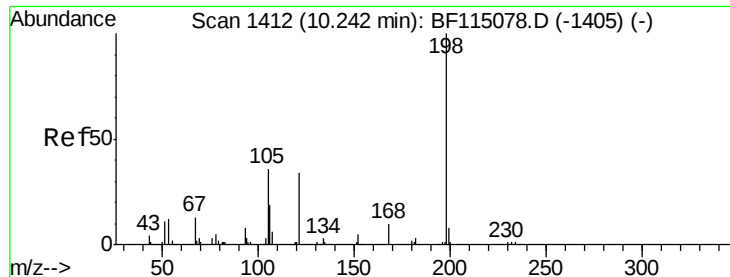


Abundance Ion 188.00 (187.70 to 188.70): E

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: 5.109 ng

RT: 10.40 min Scan# 1439

Delta R.T. 0.18 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

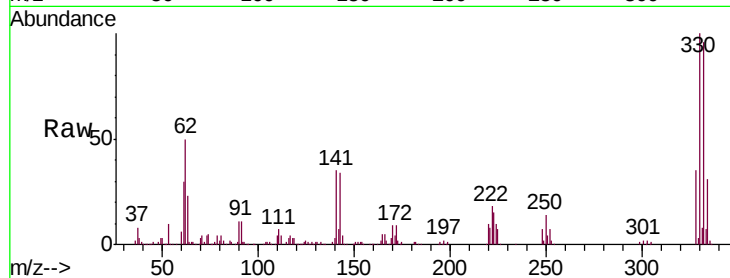
Tgt Ion:198 Resp: 874

Ion Ratio Lower Upper

198 100

51 169.0 11.0 51.0#

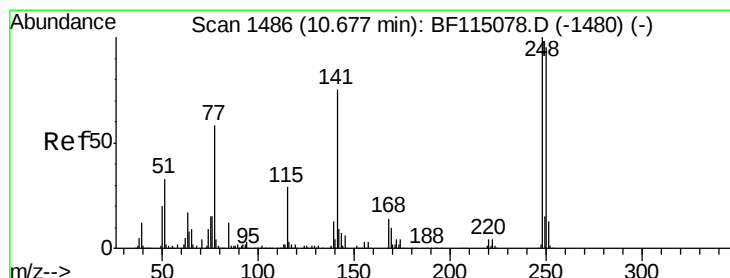
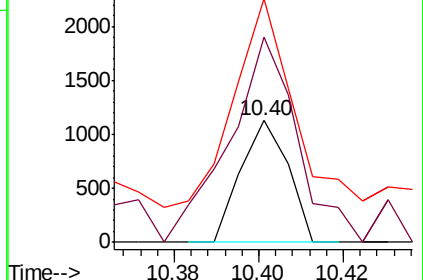
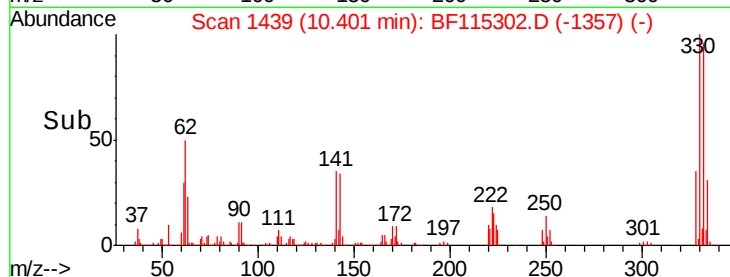
105 200.5 17.3 57.3#



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: 2.597 ng

RT: 10.40 min Scan# 1439

Delta R.T. -0.25 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

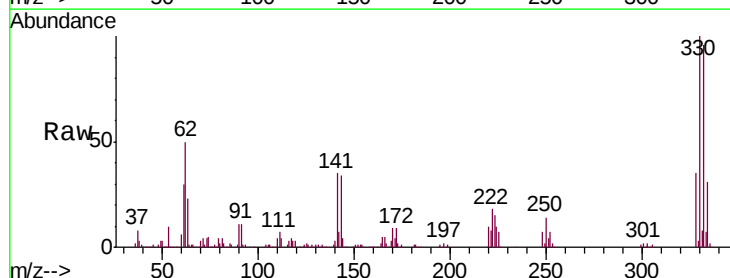
Tgt Ion:248 Resp: 27888

Ion Ratio Lower Upper

248 100

250 200.3 76.2 114.2#

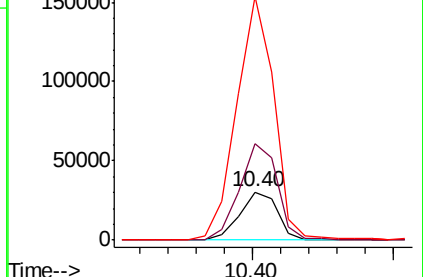
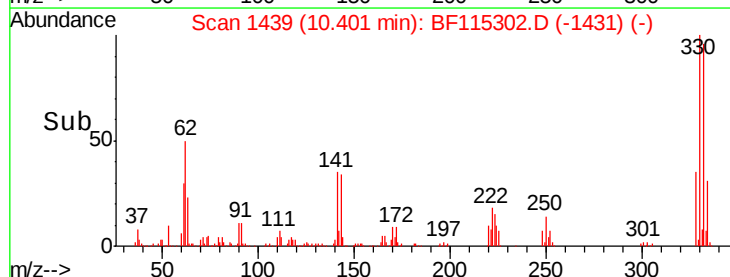
141 505.7 59.6 89.4#

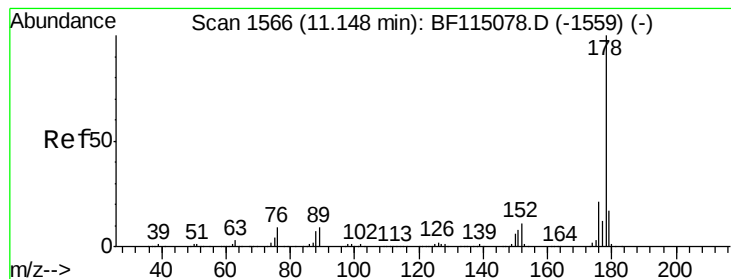


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#71

Phenanthrene

Concen: 3.432 ng

RT: 11.11 min Scan# 1560

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

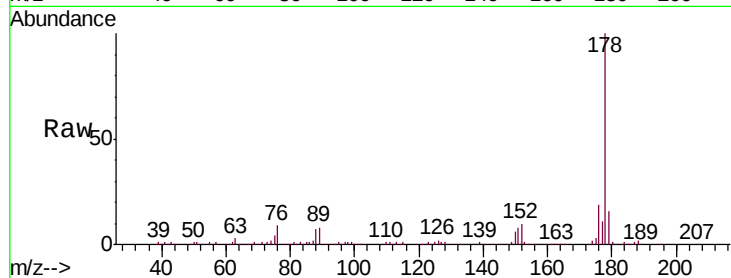
Tgt Ion:178 Resp: 183024

Ion Ratio Lower Upper

178 100

176 18.7 16.9 25.3

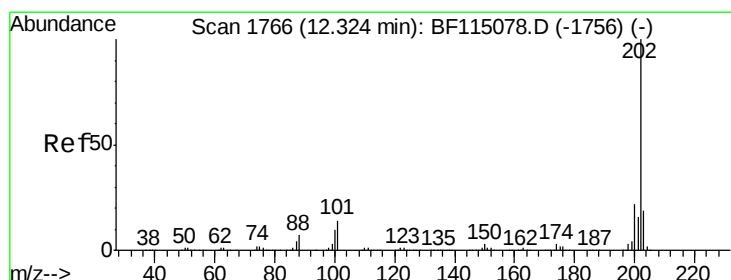
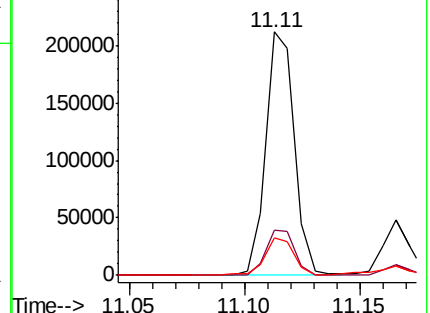
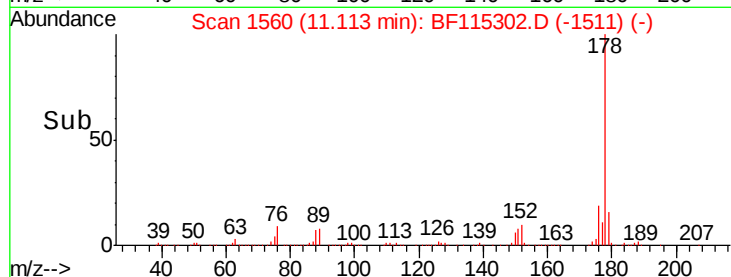
179 15.7 13.2 19.8



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



#75

Fluoranthene

Concen: 10.038 ng

RT: 12.30 min Scan# 1761

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

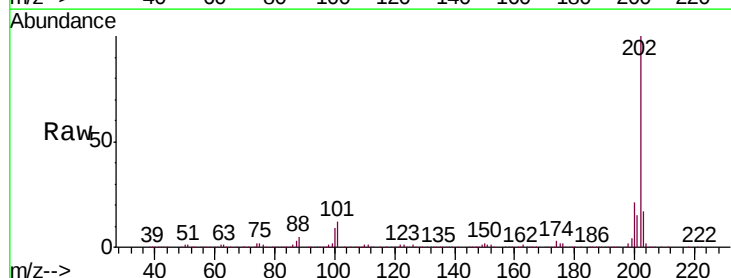
Tgt Ion:202 Resp: 534069

Ion Ratio Lower Upper

202 100

101 11.8 0.0 34.0

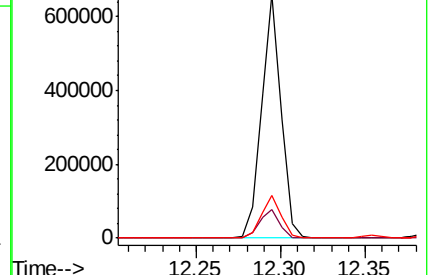
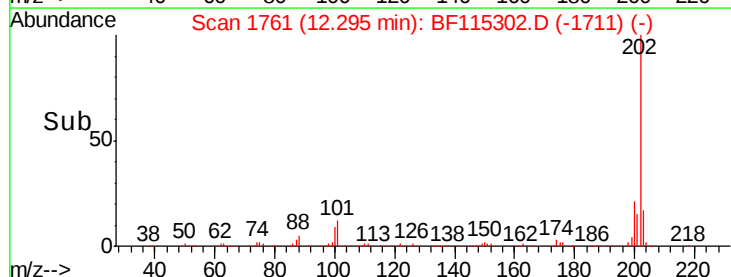
203 17.4 0.0 38.8

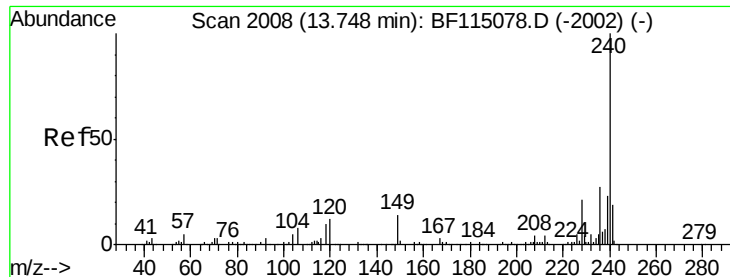


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.71 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

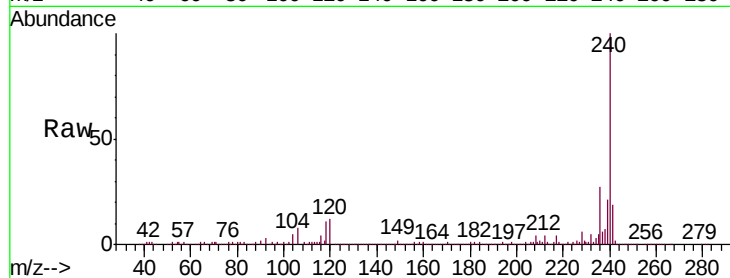
Tgt Ion:240 Resp: 715361

Ion Ratio Lower Upper

240 100

120 11.9 9.4 14.2

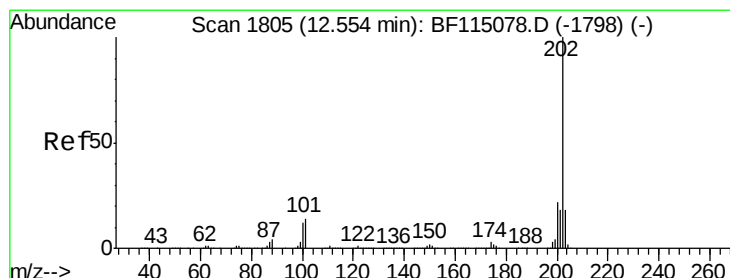
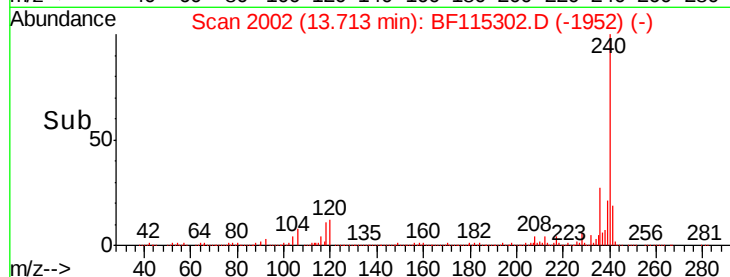
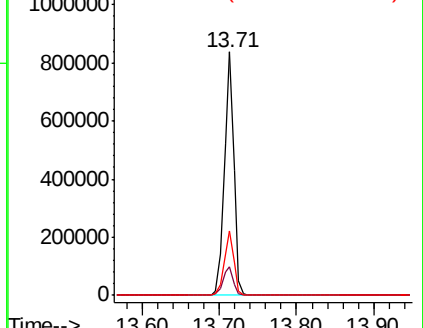
236 26.6 21.7 32.5



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: 8.546 ng

RT: 12.52 min Scan# 1799

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

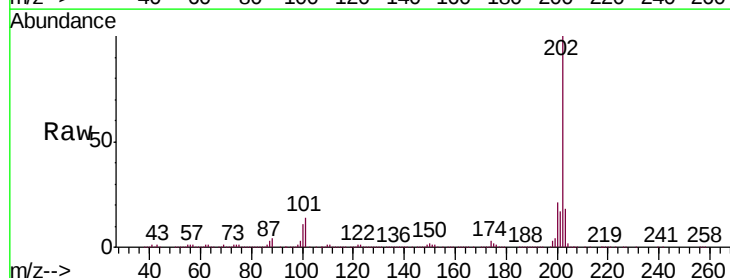
Tgt Ion:202 Resp: 469840

Ion Ratio Lower Upper

202 100

200 21.2 17.9 26.9

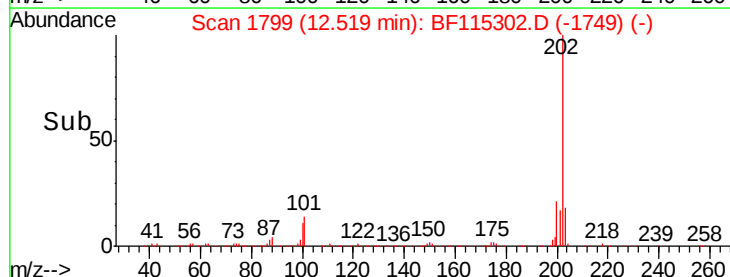
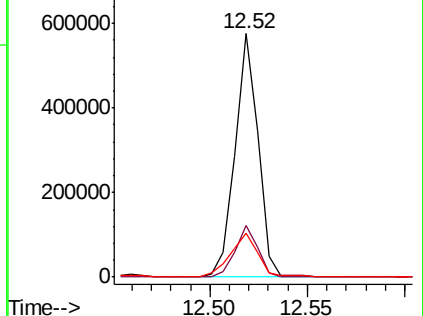
203 18.0 14.6 21.8

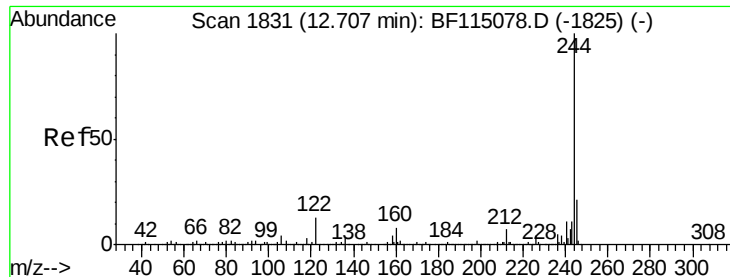


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 55.063 ng

RT: 12.68 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

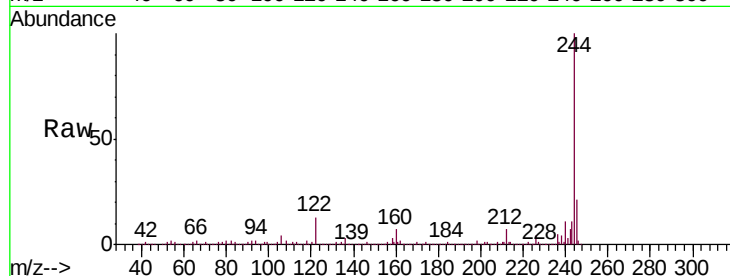
Tgt Ion:244 Resp: 1852629

Ion Ratio Lower Upper

244 100

212 6.8 5.8 8.6

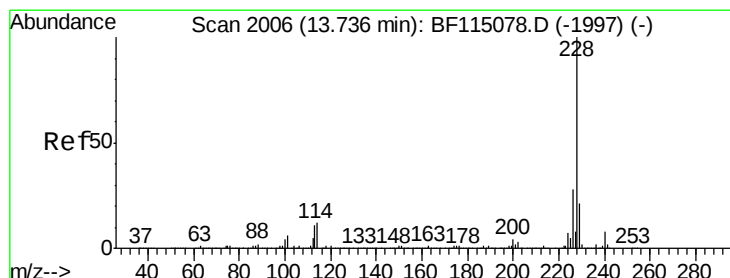
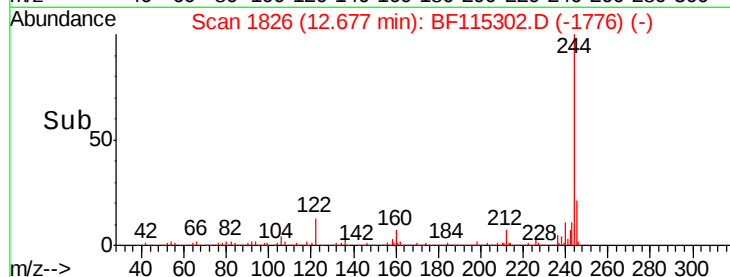
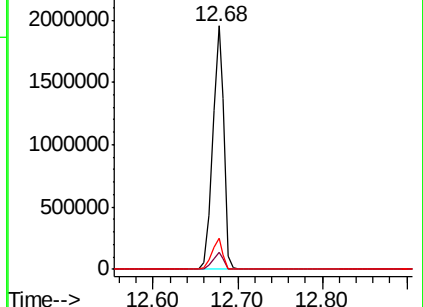
122 12.6 10.4 15.6



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: 4.937 ng

RT: 13.70 min Scan# 2000

Delta R.T. -0.01 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

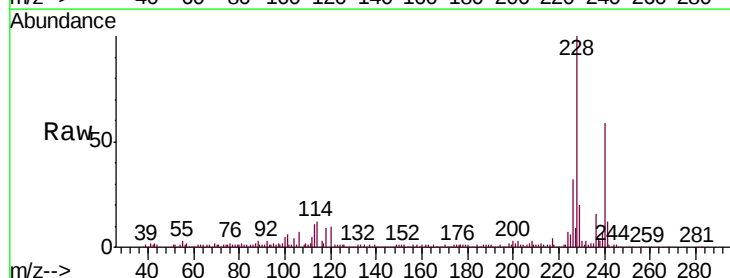
Tgt Ion:228 Resp: 253400

Ion Ratio Lower Upper

228 100

226 31.6 22.5 33.7

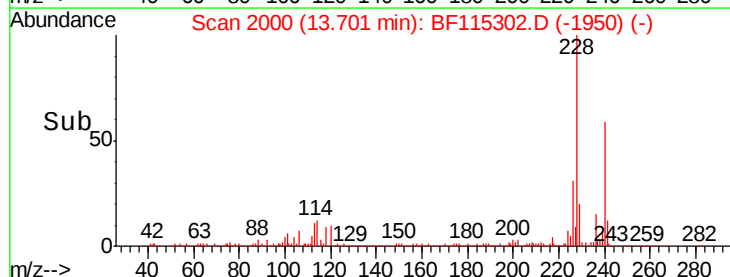
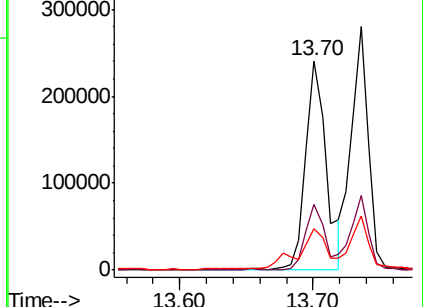
229 20.0 16.6 24.8

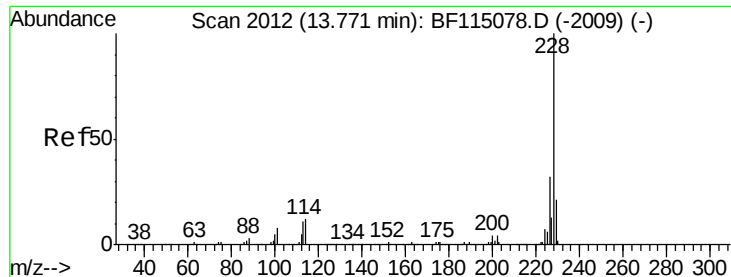


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

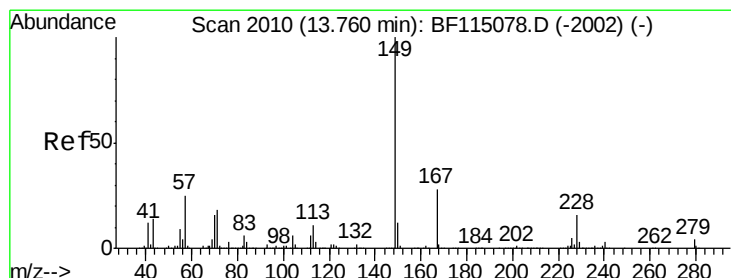
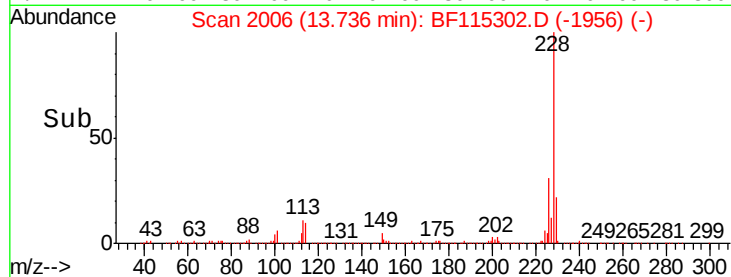
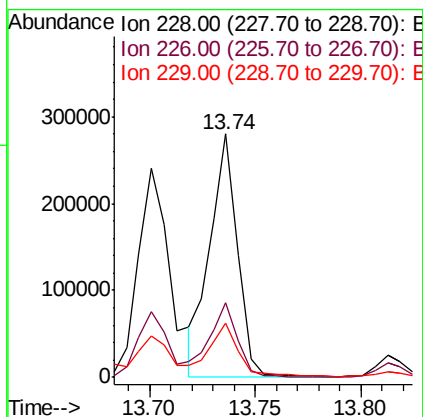
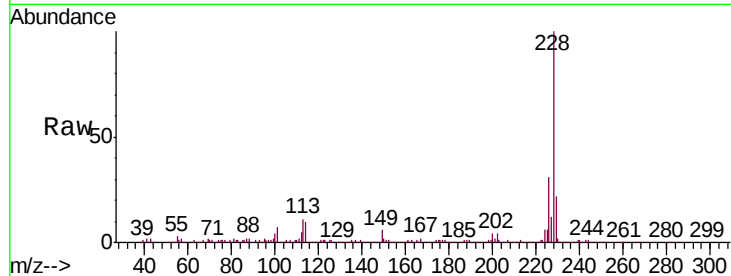




#83
Chrysene
Concen: 5.417 ng
RT: 13.74 min Scan# 2006
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

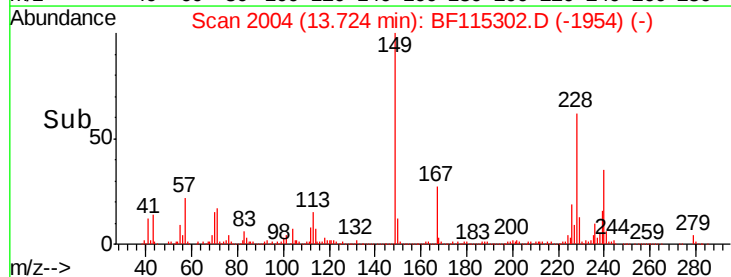
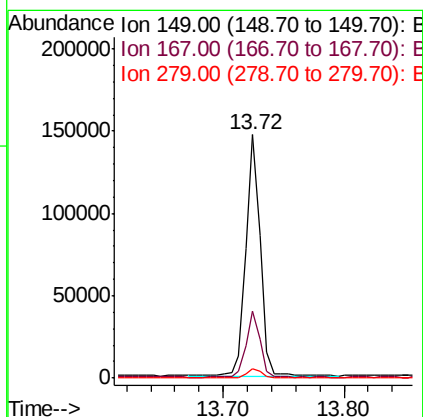
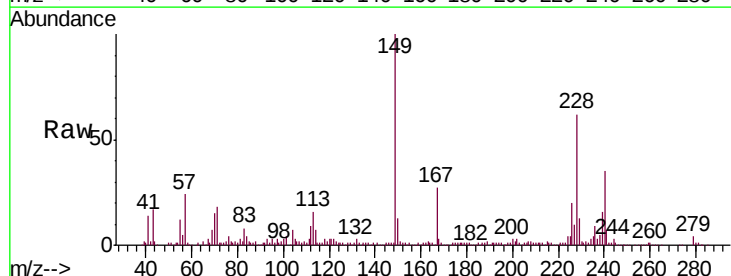
Instrument :
BNA_F
ClientSampleId :
SB-09-COMP

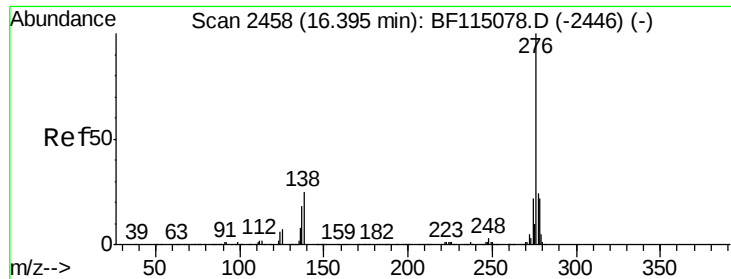
Tgt Ion:228 Resp: 254724
Ion Ratio Lower Upper
228 100
226 30.8 25.4 38.0
229 22.4 16.5 24.7



#84
Bis(2-ethylhexyl)phthalate
Concen: 3.839 ng
RT: 13.72 min Scan# 2004
Delta R.T. -0.01 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Tgt Ion:149 Resp: 122053
Ion Ratio Lower Upper
149 100
167 27.4 22.2 33.4
279 3.8 2.9 4.3

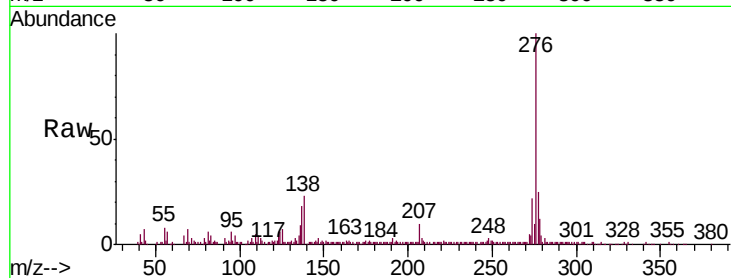




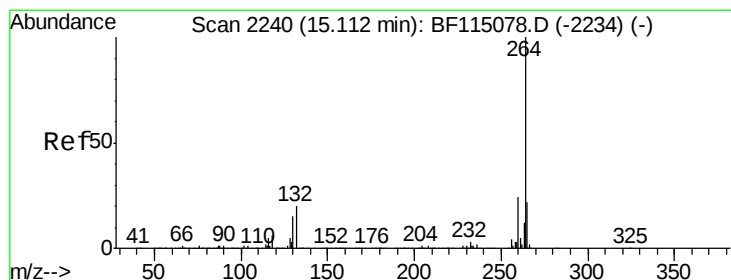
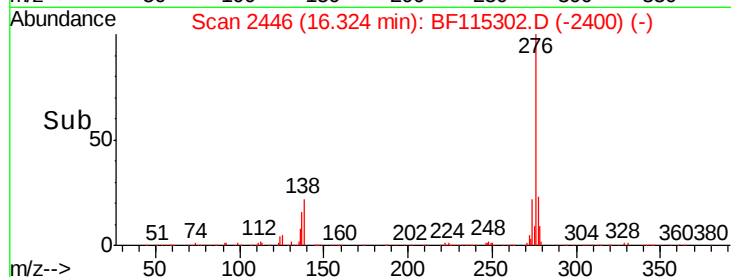
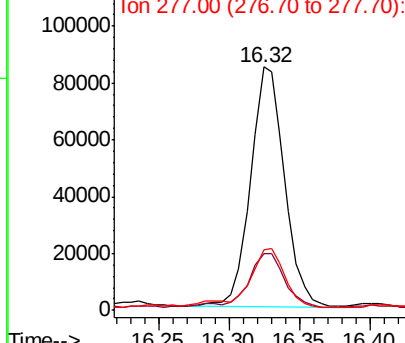
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 2.568 ng
 RT: 16.32 min Scan# 2446
 Delta R.T. -0.03 min
 Lab File: BF115302.D
 Acq: 29 Jun 2019 00:35

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-COMP

Tgt Ion:276 Resp: 142881
 Ion Ratio Lower Upper
 276 100
 138 25.0 23.2 34.8
 277 27.7 20.1 30.1

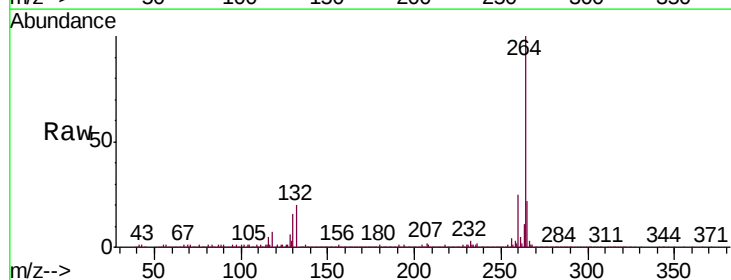


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

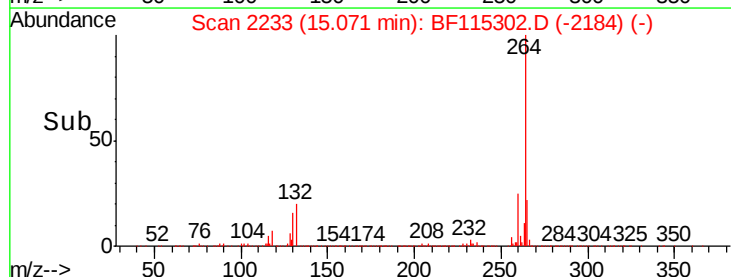
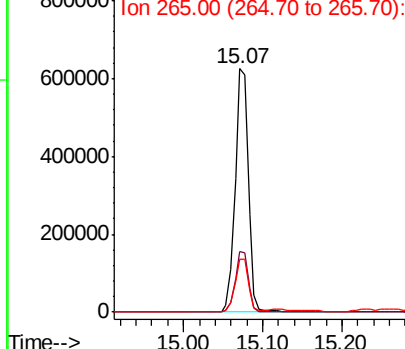


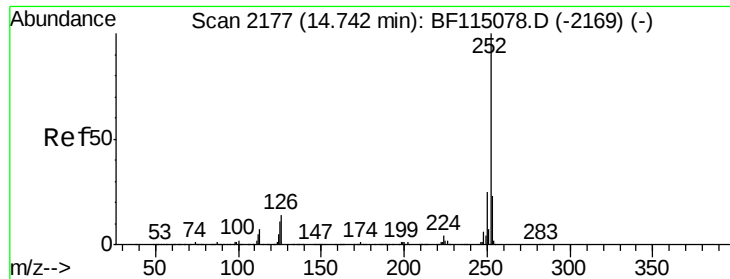
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.07 min Scan# 2233
 Delta R.T. -0.01 min
 Lab File: BF115302.D
 Acq: 29 Jun 2019 00:35

Tgt Ion:264 Resp: 717360
 Ion Ratio Lower Upper
 264 100
 260 24.7 19.6 29.4
 265 21.9 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

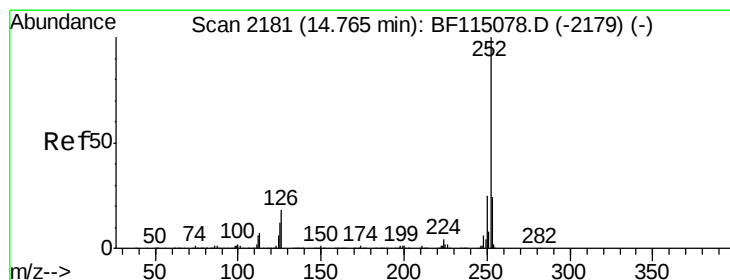
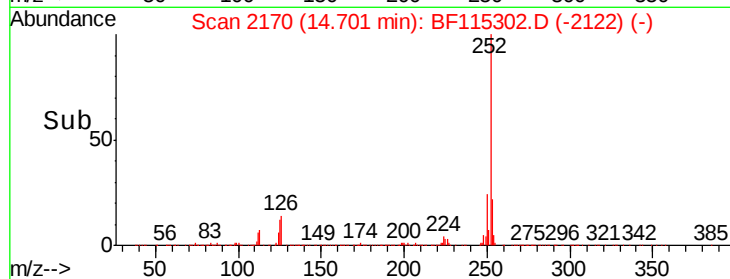
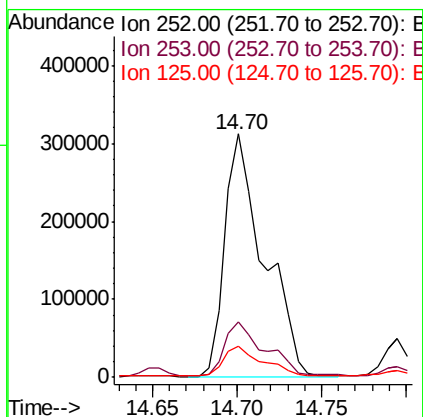
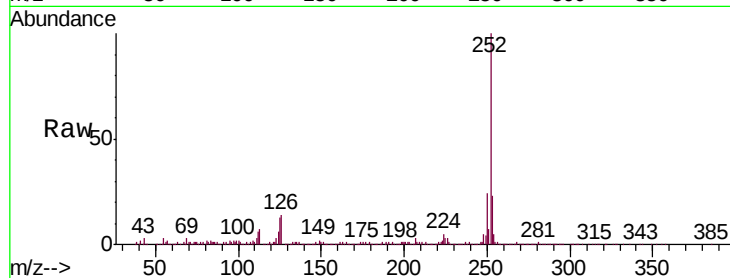




#88
Benzo(b)fluoranthene
Concen: 11.261 ng
RT: 14.70 min Scan# 2170
Delta R.T. -0.02 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

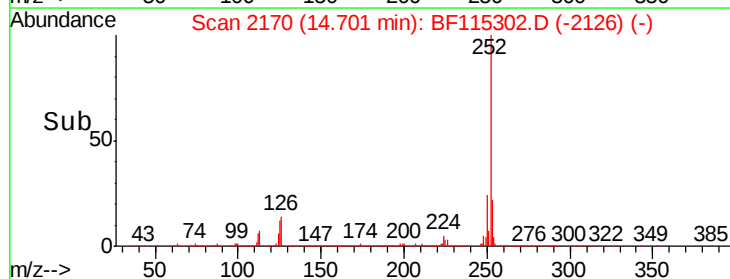
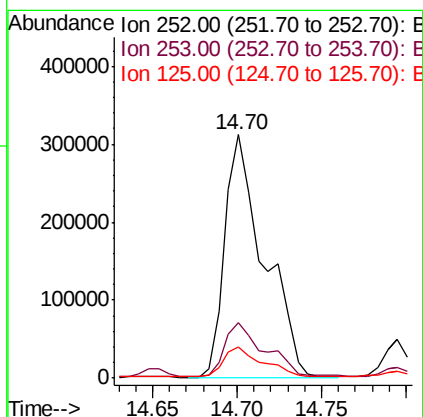
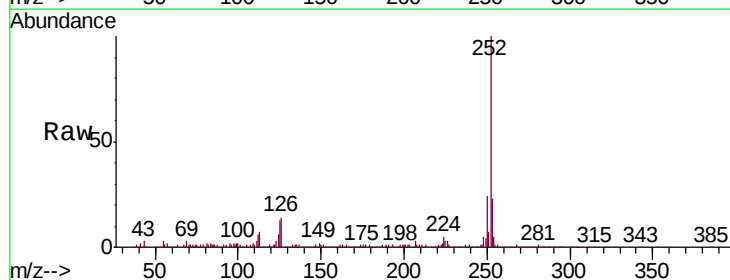
Instrument :
BNA_F
ClientSampleId :
SB-09-COMP

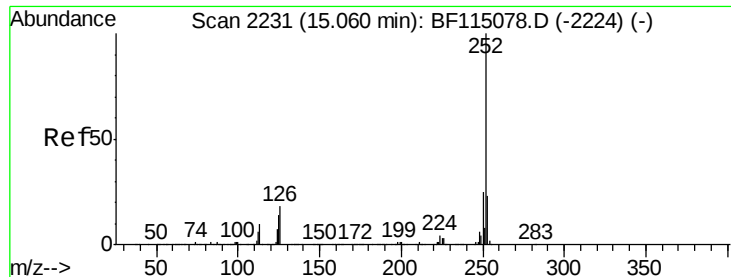
Tgt Ion:252 Resp: 504038
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 12.6 8.7 13.1



#89
Benzo(k)fluoranthene
Concen: 12.557 ng
RT: 14.70 min Scan# 2170
Delta R.T. -0.04 min
Lab File: BF115302.D
Acq: 29 Jun 2019 00:35

Tgt Ion:252 Resp: 504038
Ion Ratio Lower Upper
252 100
253 22.6 18.9 28.3
125 12.6 10.2 15.2





#90

Benzo(a)pyrene

Concen: 4.433 ng

RT: 14.97 min Scan# 2215

Delta R.T. -0.07 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

Instrument :

BNA_F

ClientSampleId :

SB-09-COMP

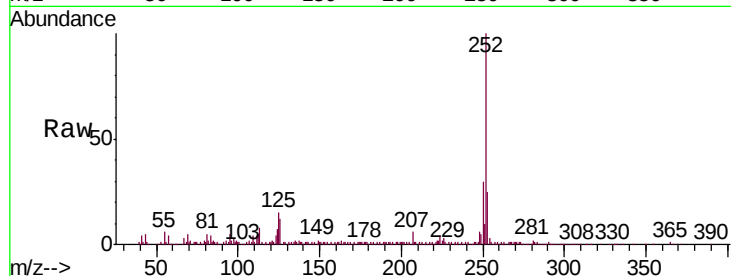
Tgt Ion:252 Resp: 178853

Ion Ratio Lower Upper

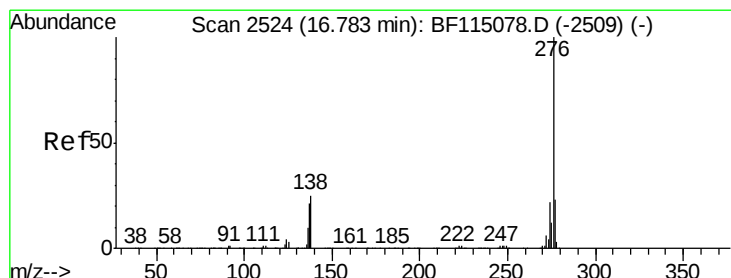
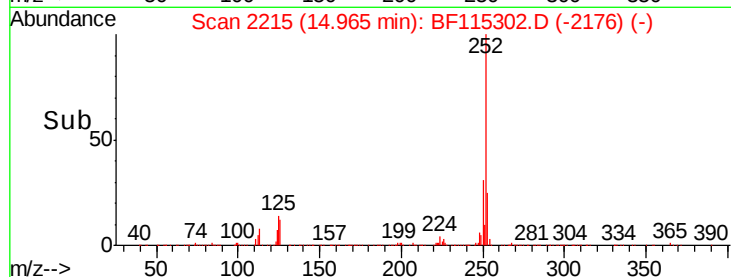
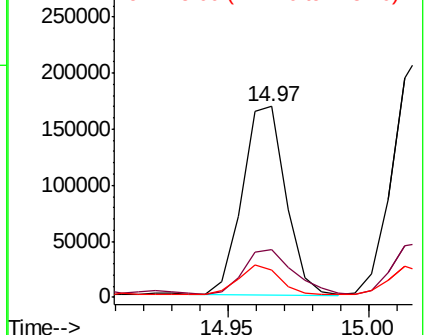
252 100

253 25.3 18.3 27.5

125 14.6 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



#92

Benzo(g,h,i)perylene

Concen: 3.320 ng

RT: 16.70 min Scan# 2510

Delta R.T. -0.04 min

Lab File: BF115302.D

Acq: 29 Jun 2019 00:35

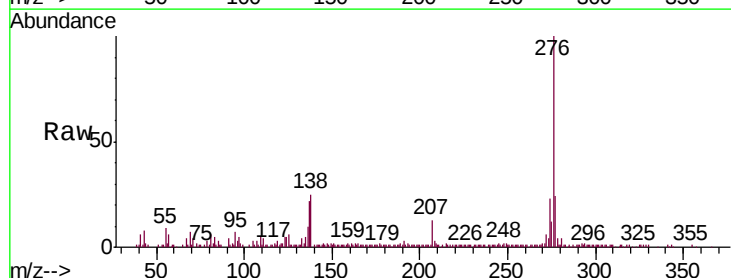
Tgt Ion:276 Resp: 126557

Ion Ratio Lower Upper

276 100

277 24.4 18.6 28.0

138 24.6 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

