

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112618\
 Data File : BF110982.D
 Acq On : 26 Nov 2018 23:46
 Operator : JU/SJ
 Sample : J6028-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2

Quant Time: Nov 27 03:00:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 26 15:26:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	54386	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	197398	20.00	ng	0.00
39) Acenaphthene-d10	9.98	164	79341	20.00	ng	0.00
64) Phenanthrene-d10	11.48	188	140052	20.00	ng	0.00
76) Chrysene-d12	14.13	240	87369	20.00	ng	0.00
87) Perylene-d12	15.67	264	66635	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	348734	106.33	ng	0.01
7) Phenol-d6	6.57	99	426187	99.72	ng	0.00
23) Nitrobenzene-d5	7.50	82	245153	71.08	ng	0.00
42) 2,4,6-Tribromophenol	10.78	330	72225	91.66	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	440559	80.45	ng	0.00
79) Terphenyl-d14	13.06	244	362654	80.80	ng	0.00

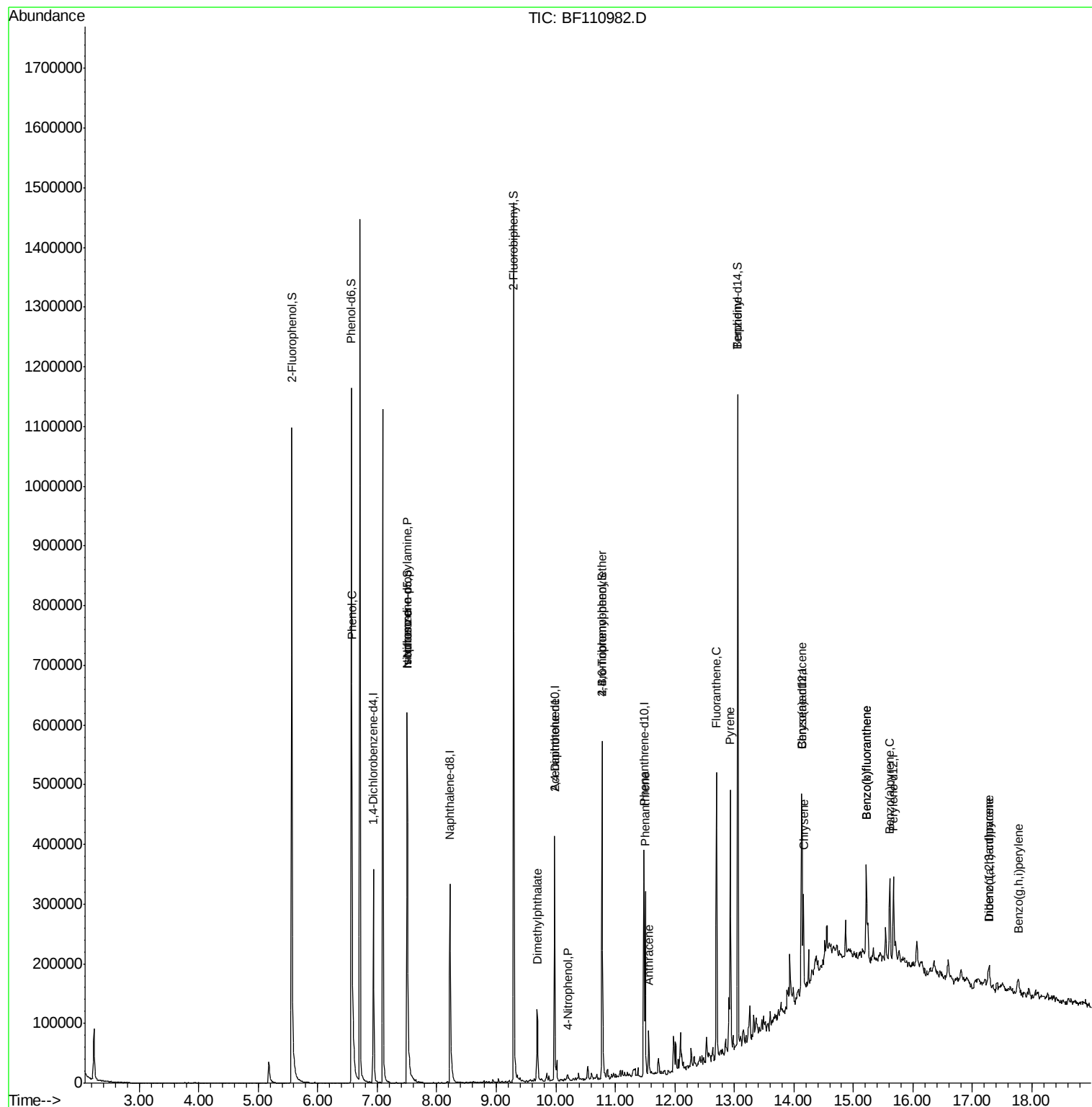
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.57	77	825	Below Cal		# 1
10) Phenol	6.58	94	23905	4.967	ng	81
19) n-Nitroso-di-n-propylamine	7.50	70	33911	12.181	ng	# 79
25) Isophorone	7.50	82	245153	43.330	ng	# 67
50) Dimethylphthalate	9.69	163	60189	10.344	ng	99
56) 4-Nitrophenol	10.20	139	2550	7.115	ng	# 6
57) 2,4-Dinitrotoluene	9.98	165	10357	6.162	ng	# 17
67) 4-Bromophenyl-phenylether	10.77	248	4833	3.169	ng	# 1
71) Phenanthrene	11.50	178	122380	16.499	ng	98
72) Anthracene	11.56	178	33266	4.404	ng	96
75) Fluoranthene	12.70	202	198450	26.031	ng	99
77) Benzidine	13.06	184	5352	2.395	ng	98
78) Pyrene	12.93	202	169145	26.507	ng	98
81) Benzo(a)anthracene	14.13	228	70324	13.634	ng	98
83) Chrysene	14.16	228	58793	11.579	ng	97
86) Indeno(1,2,3-cd)pyrene	17.28	276	25976	7.127	ng	94
88) Benzo(b)fluoranthene	15.22	252	86599	22.122	ng	# 96
89) Benzo(k)fluoranthene	15.22	252	86599	21.493	ng	# 95
90) Benzo(a)pyrene	15.61	252	46428	12.742	ng	# 96
91) Dibenzo(a,h)anthracene	17.27	278	6859	2.281	ng	# 73
92) Benzo(g,h,i)perylene	17.77	276	28143	9.709	ng	# 88

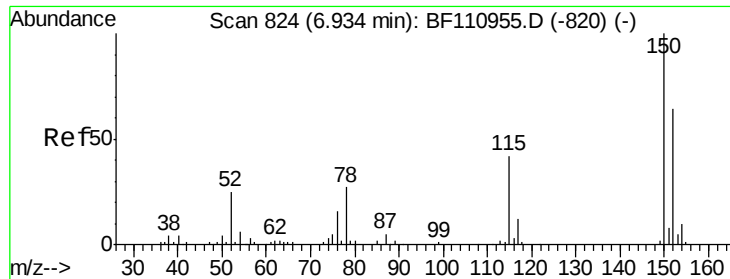
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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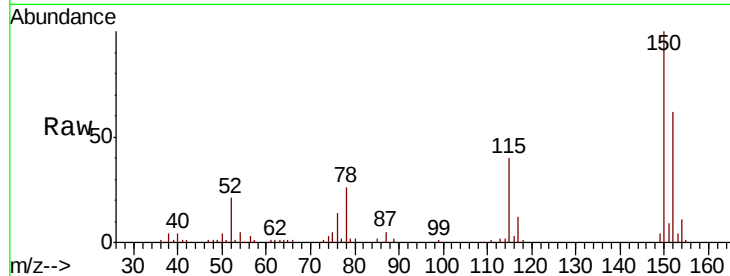




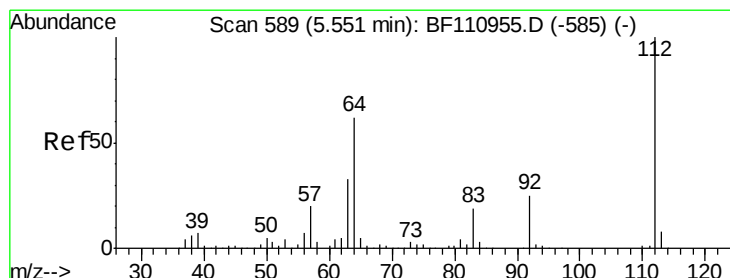
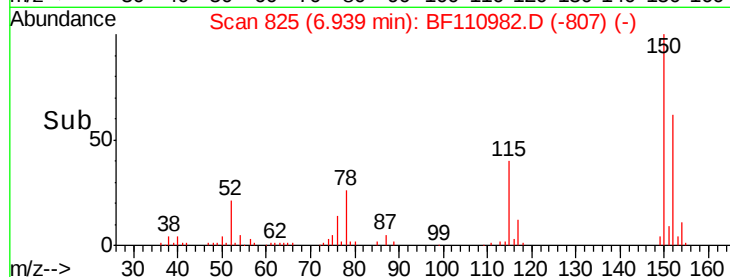
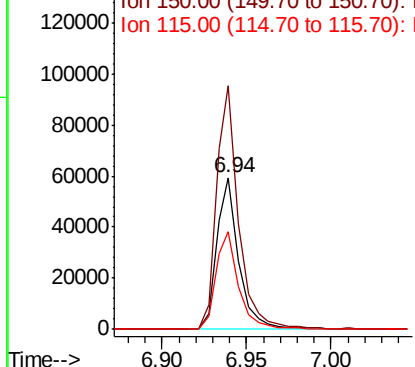
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.94 min Scan# 825
 Delta R.T. 0.01 min
 Lab File: BF110982.D
 Acq: 26 Nov 2018 23:46

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2

Tgt Ion:152 Resp: 54386
 Ion Ratio Lower Upper
 152 100
 150 160.1 122.7 184.1
 115 64.2 49.1 73.7

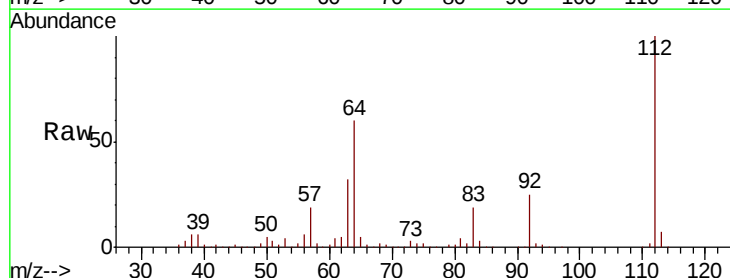


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

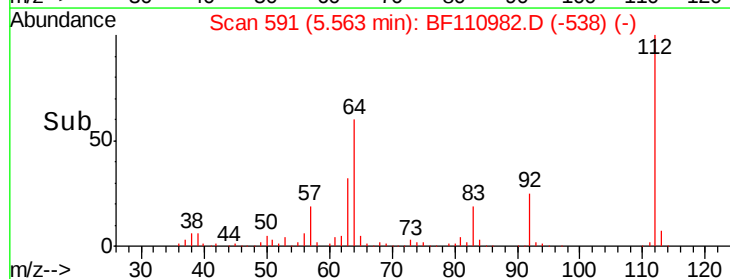
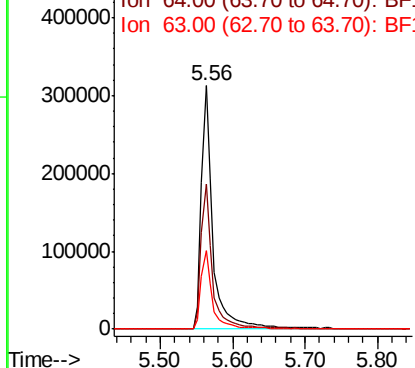


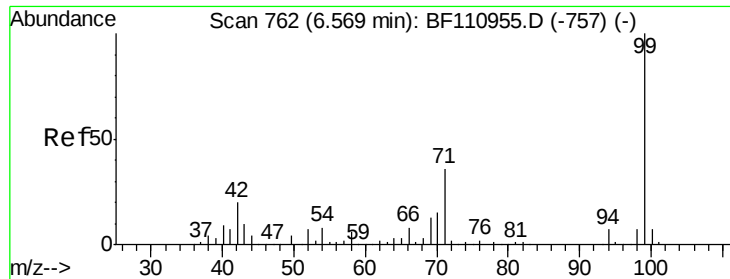
#5
 2-Fluorophenol
 Concen: 106.335 ng
 RT: 5.56 min Scan# 591
 Delta R.T. 0.01 min
 Lab File: BF110982.D
 Acq: 26 Nov 2018 23:46

Tgt Ion:112 Resp: 348734
 Ion Ratio Lower Upper
 112 100
 64 59.8 44.1 66.1
 63 32.3 23.7 35.5



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: 99.720 ng

RT: 6.57 min Scan# 762

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampled :

COMP-2

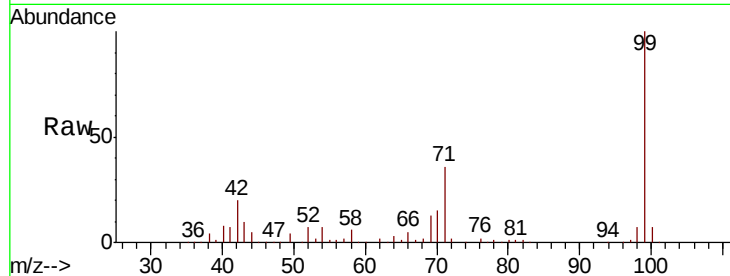
Tgt Ion: 99 Resp: 426187

Ion Ratio Lower Upper

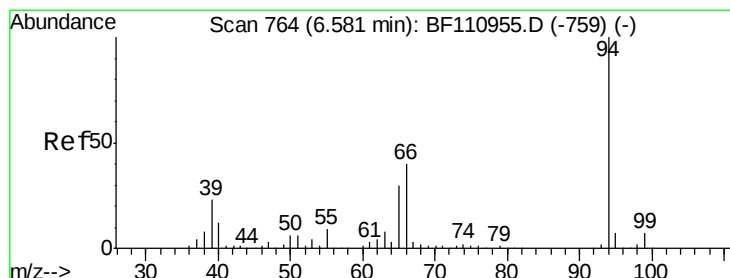
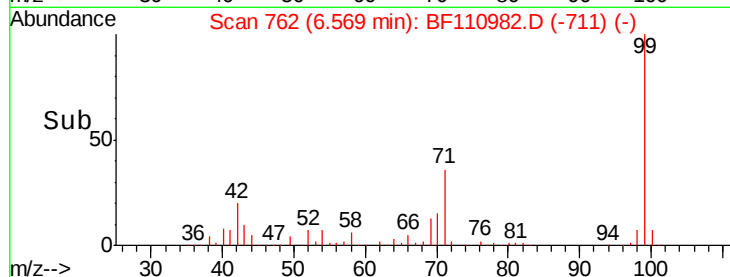
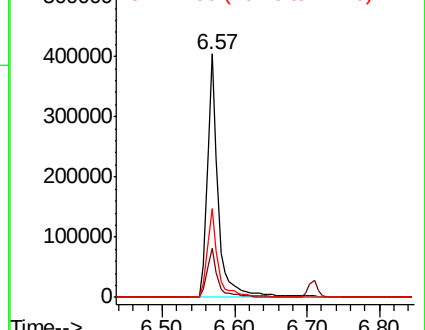
99 100

42 20.3 15.8 23.6

71 36.3 28.0 42.0



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



#10

Phenol

Concen: 4.967 ng

RT: 6.58 min Scan# 764

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

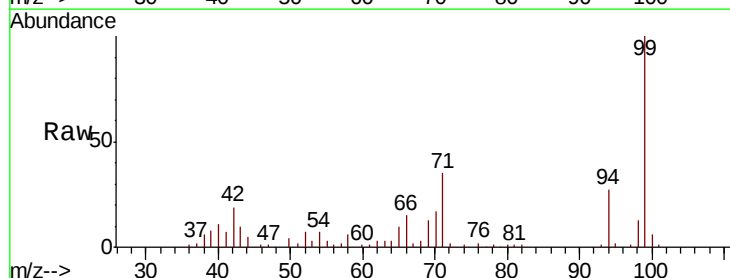
Tgt Ion: 94 Resp: 23905

Ion Ratio Lower Upper

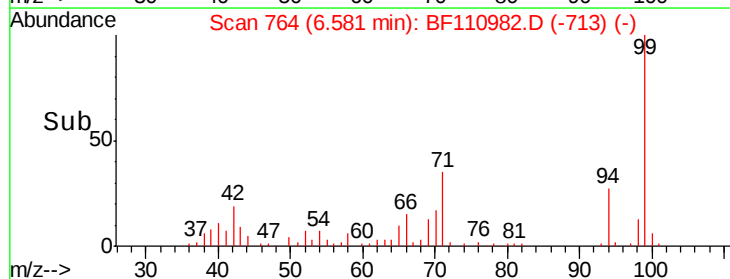
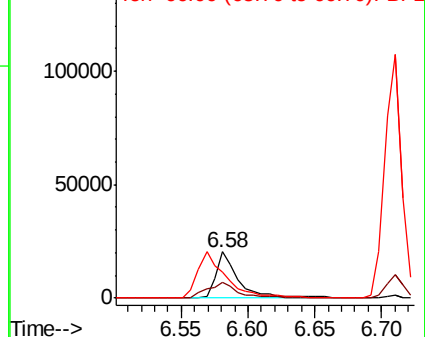
94 100

65 35.5 25.3 65.3

66 56.3 54.5 94.5



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

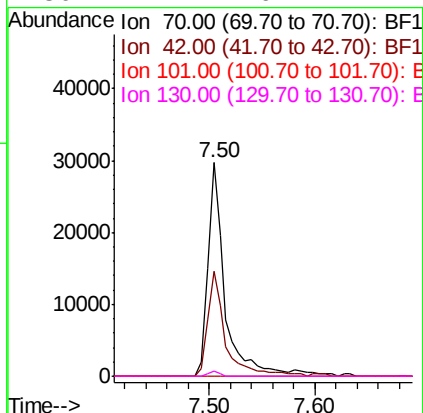
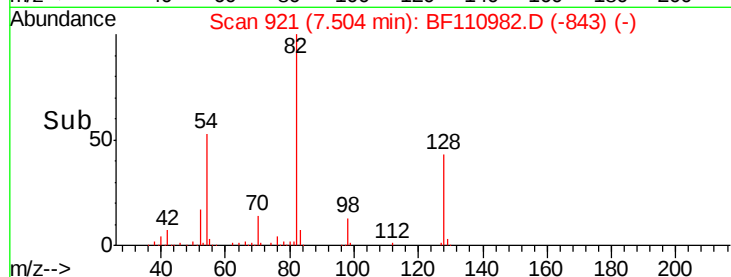
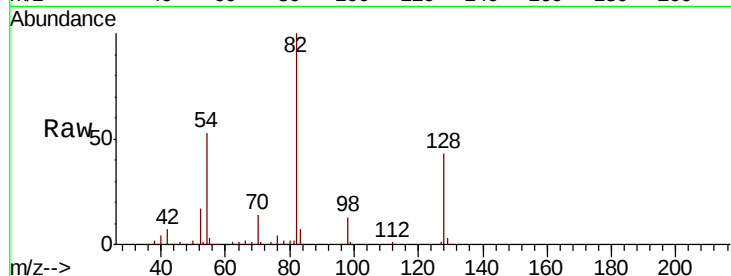




#19
n-Nitroso-di-n-propylamine
Concen: 12.181 ng
RT: 7.50 min Scan# 921
Delta R.T. 0.16 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

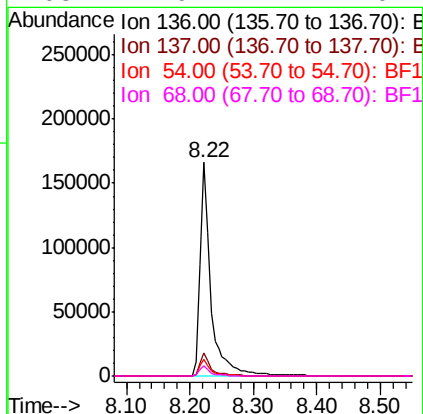
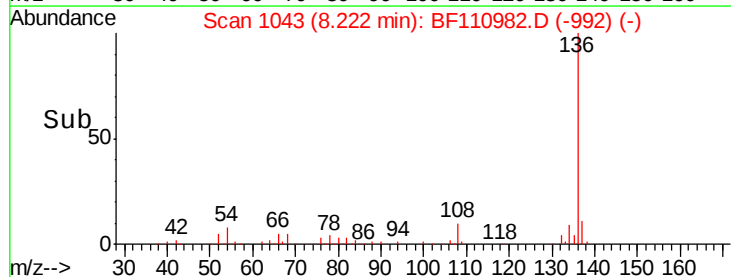
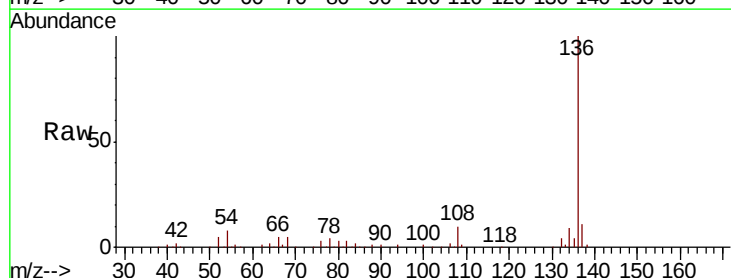
Instrument :
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ClientSampleId :
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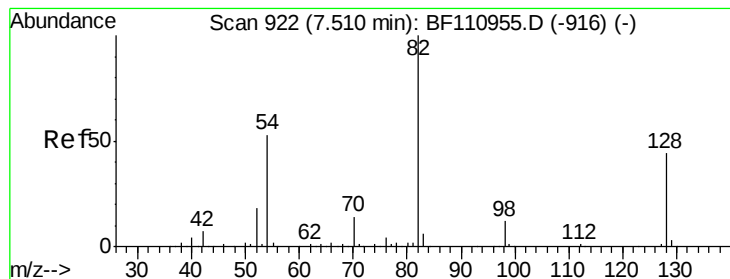
Tgt Ion: 70 Resp: 33911
Ion Ratio Lower Upper
70 100
42 49.0 47.4 71.2
101 0.0 7.3 10.9#
130 2.2 16.2 24.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.00 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Tgt Ion: 136 Resp: 197398
Ion Ratio Lower Upper
136 100
137 10.6 8.8 13.2
54 7.8 5.4 8.2
68 4.9 4.2 6.2





#23

Nitrobenzene-d5

Concen: 71.076 ng

RT: 7.50 min Scan# 921

Delta R.T. -0.01 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

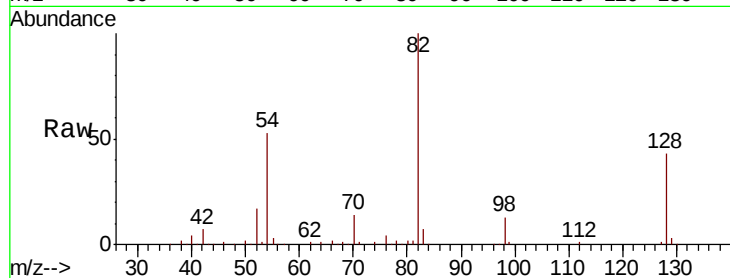
Tgt Ion: 82 Resp: 245153

Ion Ratio Lower Upper

82 100

128 43.2 34.2 51.2

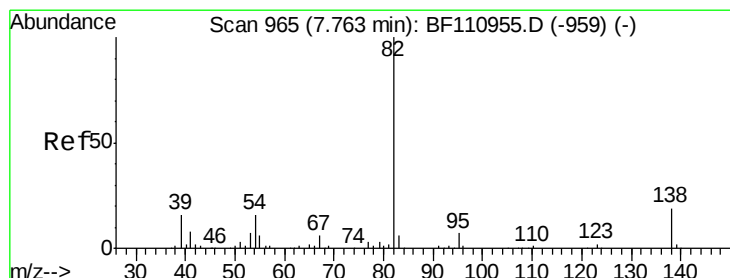
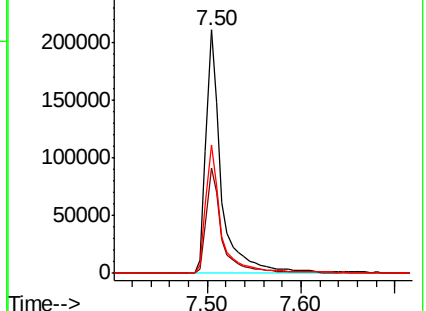
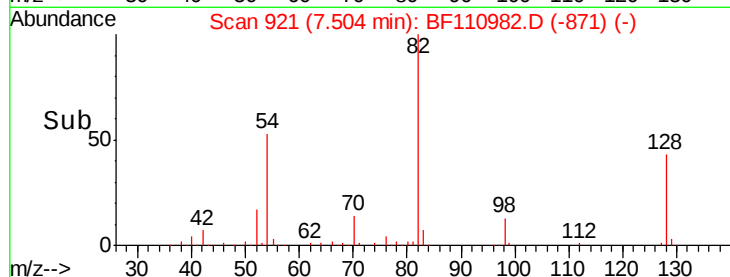
54 53.0 38.6 58.0



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: 43.330 ng

RT: 7.50 min Scan# 921

Delta R.T. -0.26 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

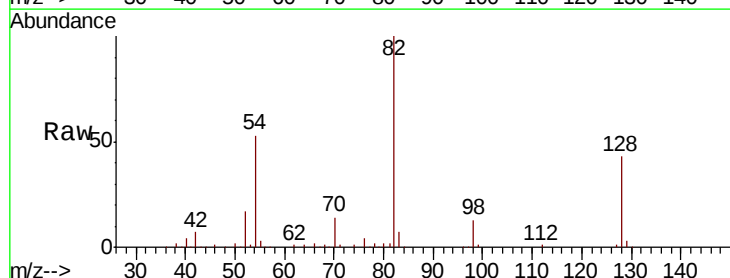
Tgt Ion: 82 Resp: 245153

Ion Ratio Lower Upper

82 100

95 0.0 5.7 8.5#

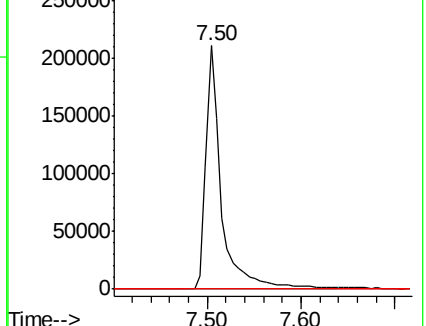
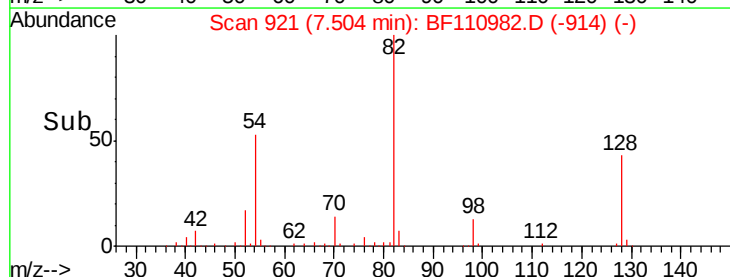
138 0.0 13.2 19.8#

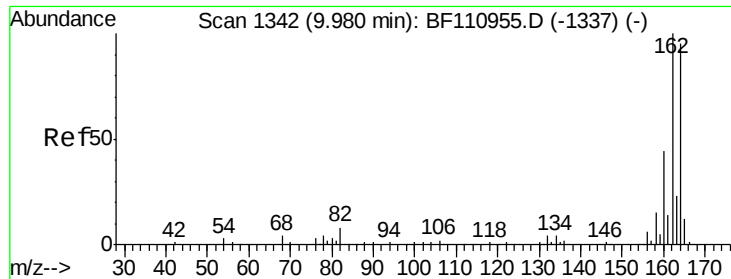


Abundance Ion 82.00 (81.70 to 82.70): BF1

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: 9.98 min Scan# 1342

Delta R.T. -0.00 min

Lab File: BF110982.D

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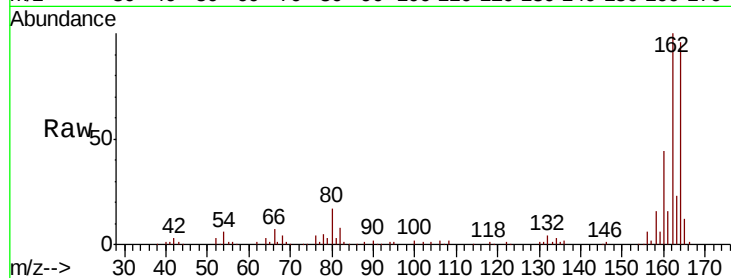
Tgt Ion:164 Resp: 79341

Ion Ratio Lower Upper

164 100

162 103.8 83.0 124.6

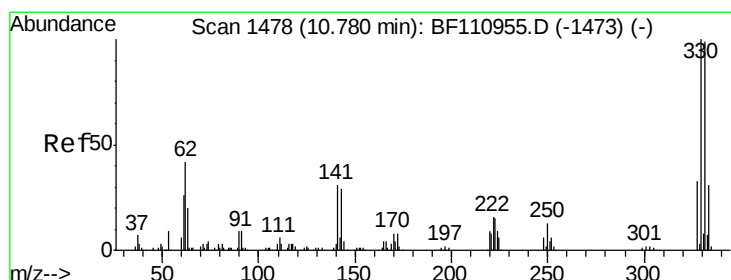
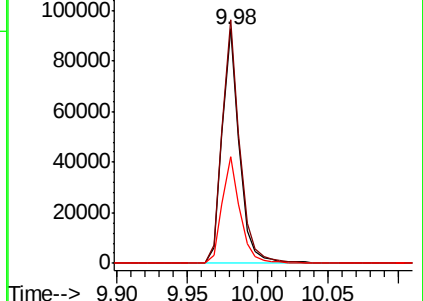
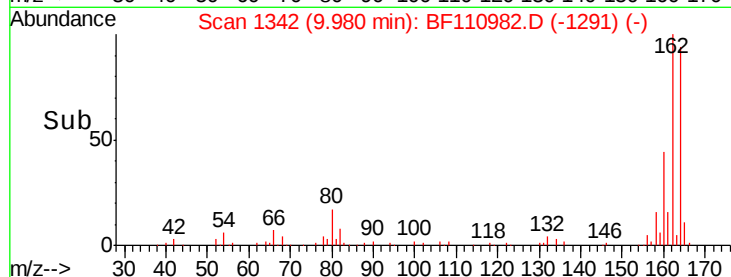
160 45.7 37.0 55.6



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: 91.660 ng

RT: 10.78 min Scan# 1478

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

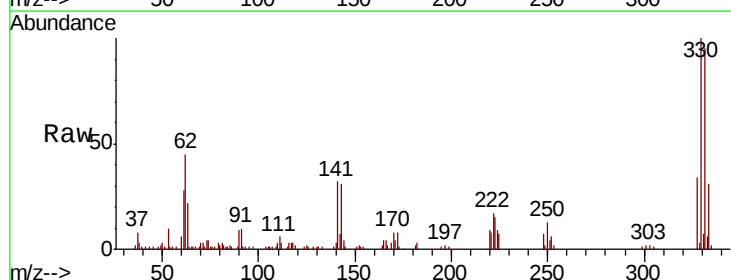
Tgt Ion:330 Resp: 72225

Ion Ratio Lower Upper

330 100

332 95.1 77.1 115.7

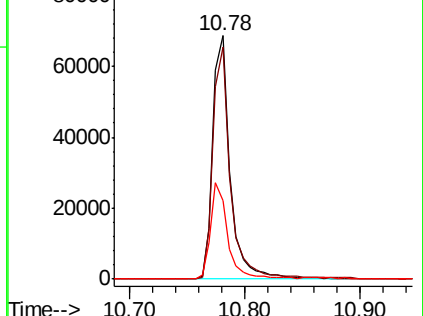
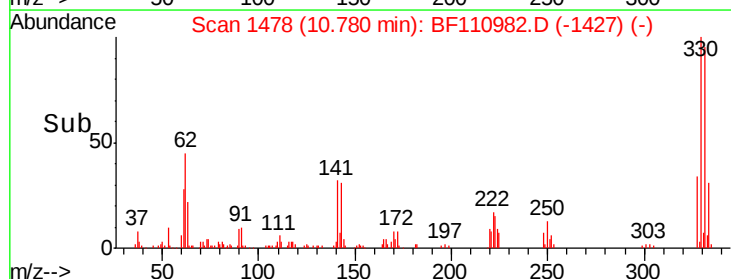
141 39.0 27.0 40.4



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

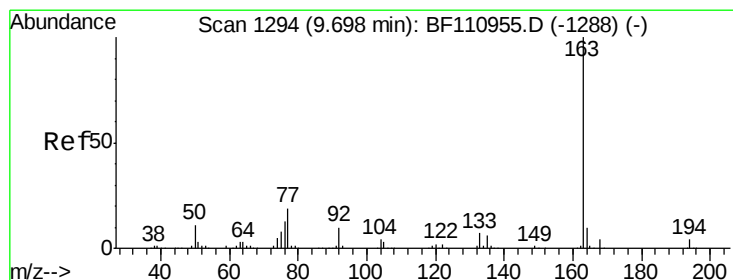
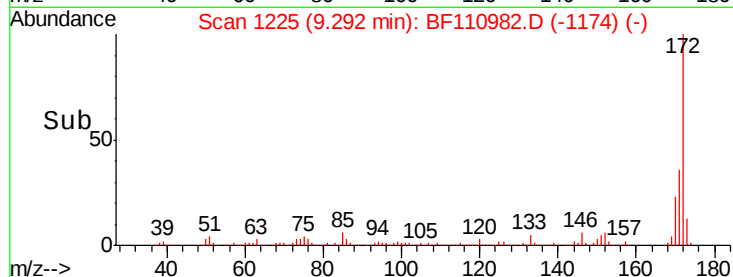
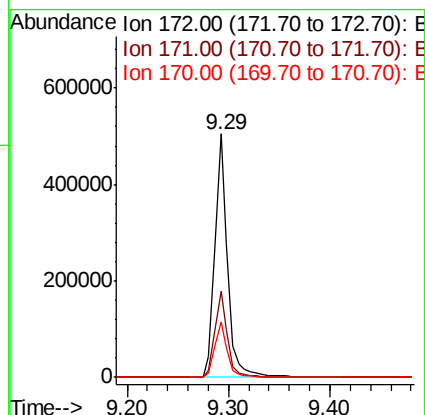
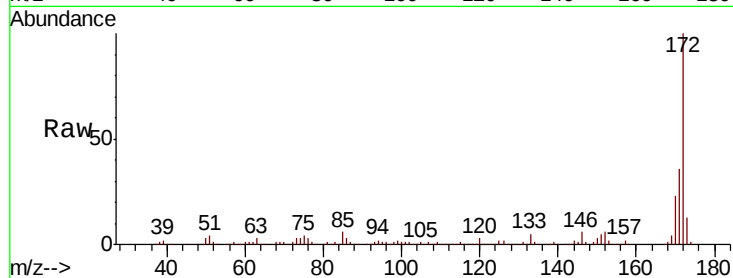




#45
 2-Fluorobiphenyl
 Concen: 80.446 ng
 RT: 9.29 min Scan# 1225
 Delta R.T. -0.00 min
 Lab File: BF110982.D
 Acq: 26 Nov 2018 23:46

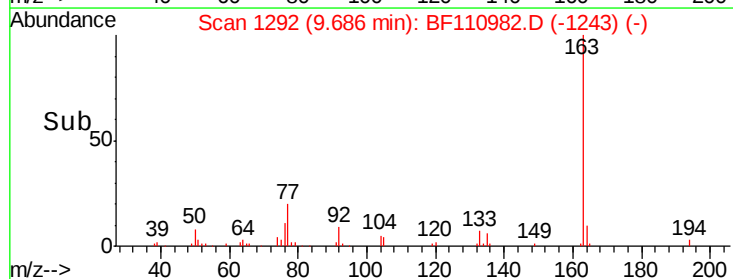
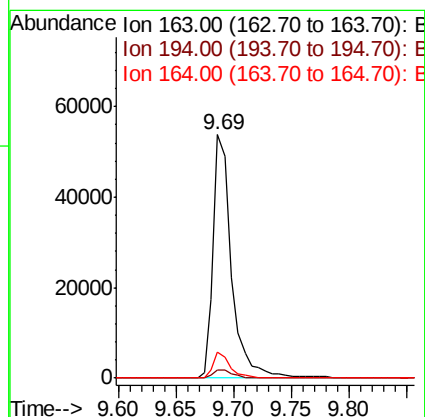
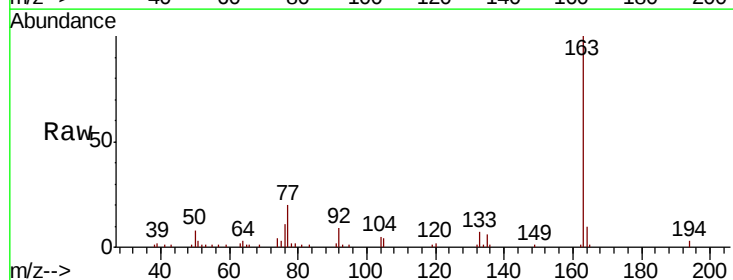
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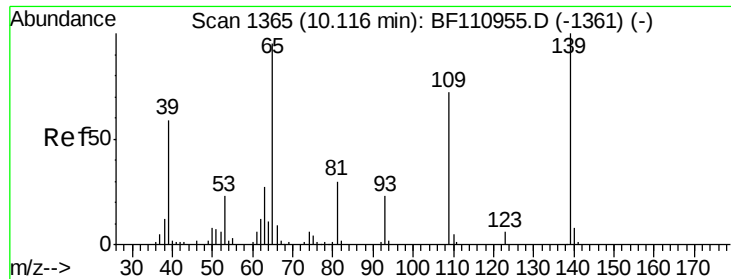
Tgt Ion:172 Resp: 440559
 Ion Ratio Lower Upper
 172 100
 171 35.7 28.6 43.0
 170 23.0 19.7 29.5



#50
 Dimethylphthalate
 Concen: 10.344 ng
 RT: 9.69 min Scan# 1292
 Delta R.T. -0.01 min
 Lab File: BF110982.D
 Acq: 26 Nov 2018 23:46

Tgt Ion:163 Resp: 60189
 Ion Ratio Lower Upper
 163 100
 194 3.3 3.2 4.8
 164 10.4 8.1 12.1

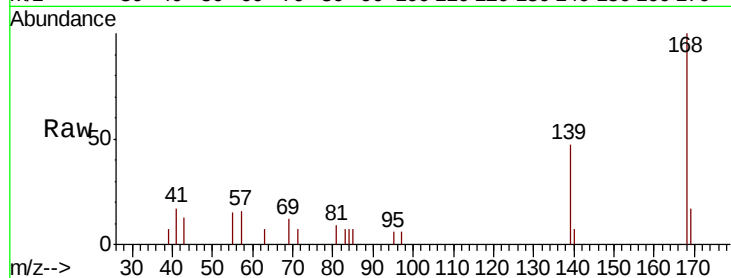




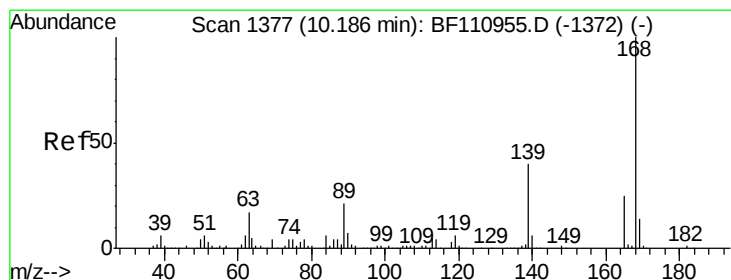
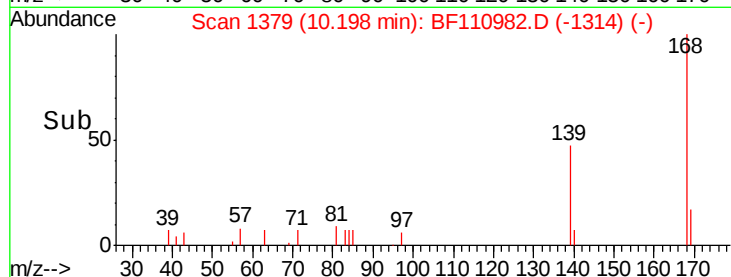
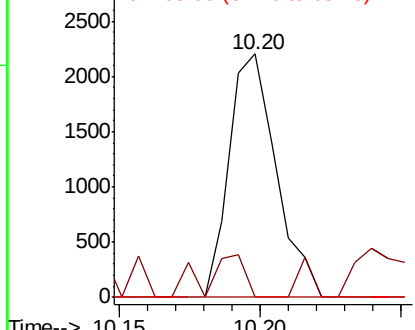
#56
4-Nitrophenol
Concen: 7.115 ng
RT: 10.20 min Scan# 1379
Delta R.T. 0.08 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Instrument :
BNA_F
ClientSampleId :
COMP-2

Tgt Ion:139 Resp: 2550
Ion Ratio Lower Upper
139 100
109 0.0 55.8 95.8#
65 0.0 77.9 117.9#

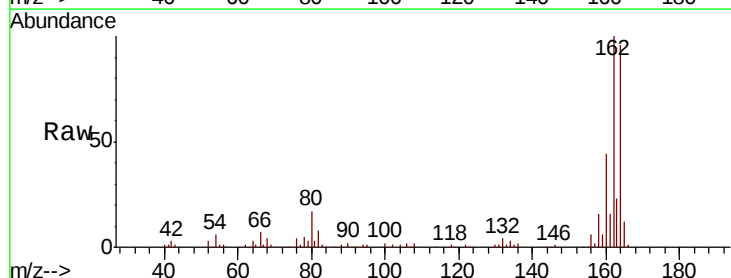


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

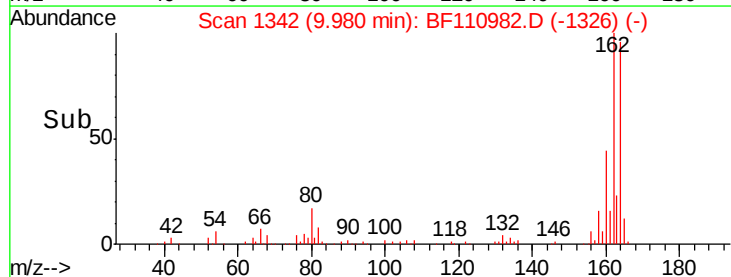
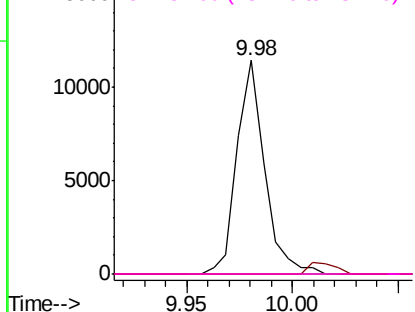


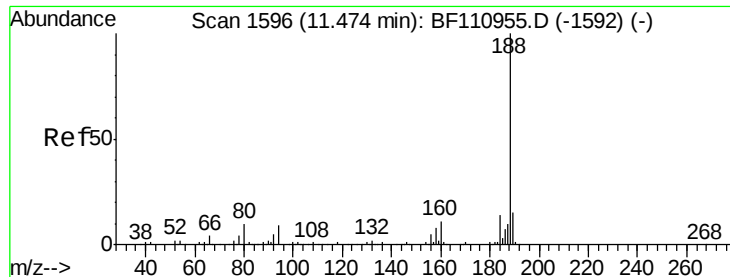
#57
2,4-Dinitrotoluene
Concen: 6.162 ng
RT: 9.98 min Scan# 1342
Delta R.T. -0.21 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Tgt Ion:165 Resp: 10357
Ion Ratio Lower Upper
165 100
63 0.0 44.8 67.2#
89 0.0 62.2 93.4#
182 0.0 2.1 3.1#



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





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.48 min Scan# 1597

Delta R.T. 0.01 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

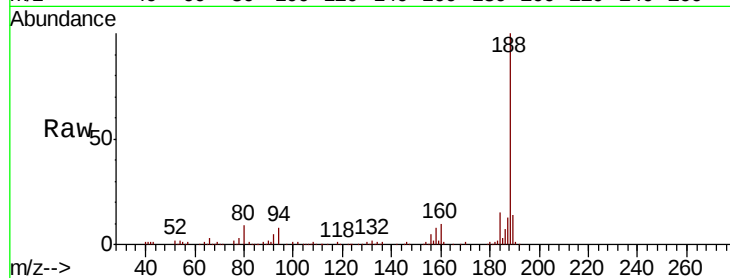
Tgt Ion:188 Resp: 140052

Ion Ratio Lower Upper

188 100

94 7.9 7.2 10.8

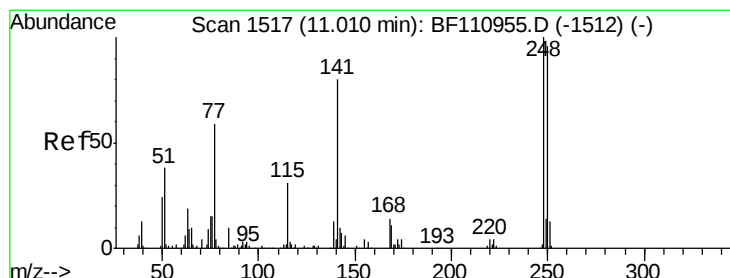
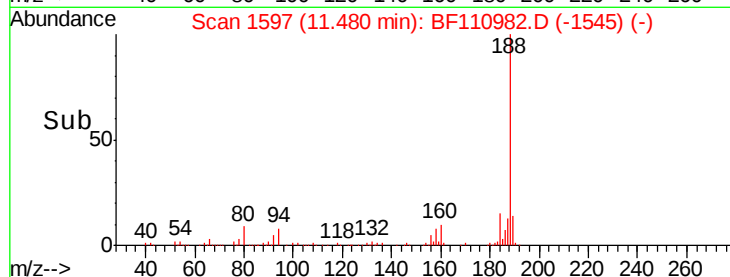
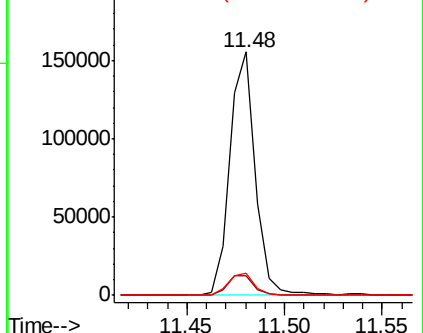
80 9.0 7.9 11.9



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1



#67

4-Bromophenyl-phenylether

Concen: 3.169 ng

RT: 10.77 min Scan# 1477

Delta R.T. -0.24 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

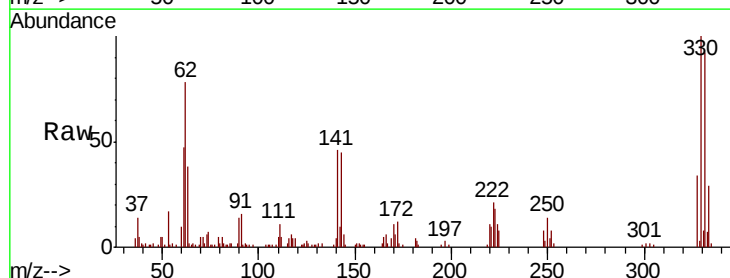
Tgt Ion:248 Resp: 4833

Ion Ratio Lower Upper

248 100

250 177.1 79.4 119.2#

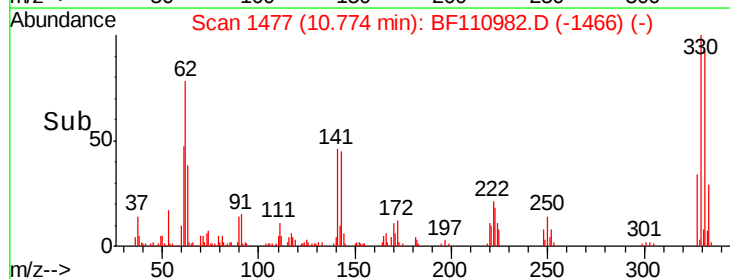
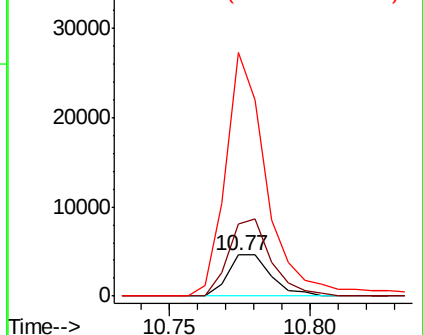
141 593.7 55.9 83.9#

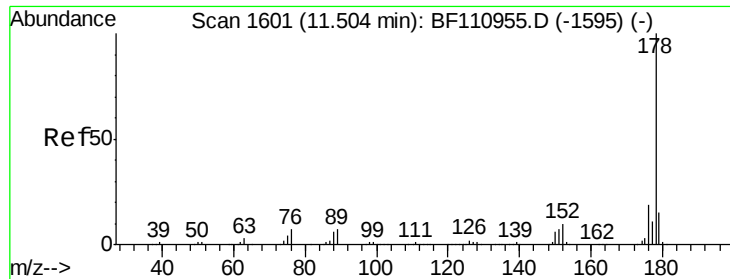


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

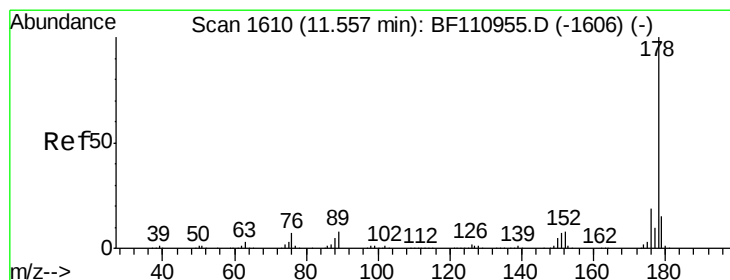
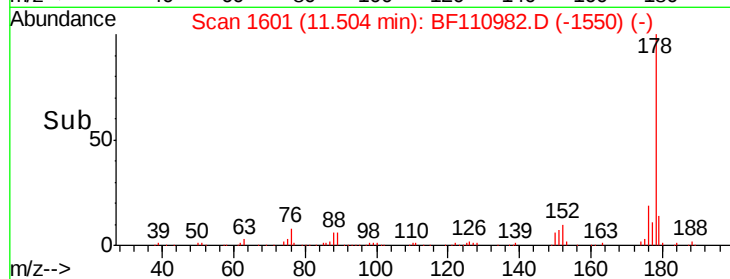
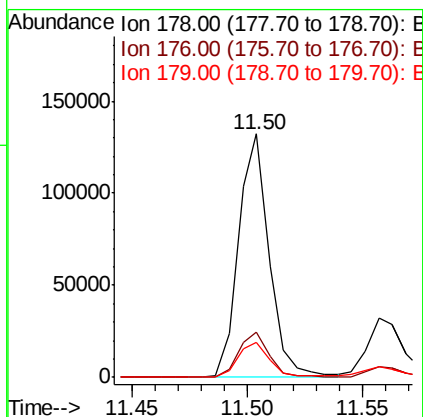
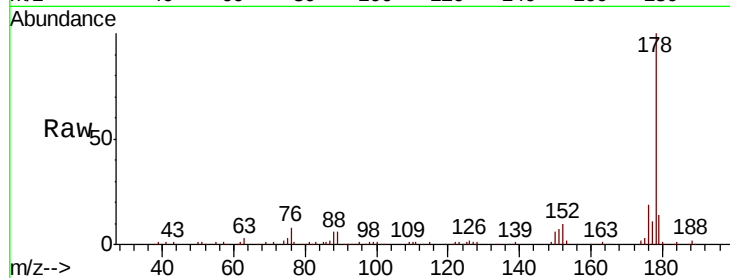




#71
Phenanthrene
Concen: 16.499 ng
RT: 11.50 min Scan# 1601
Delta R.T. -0.00 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

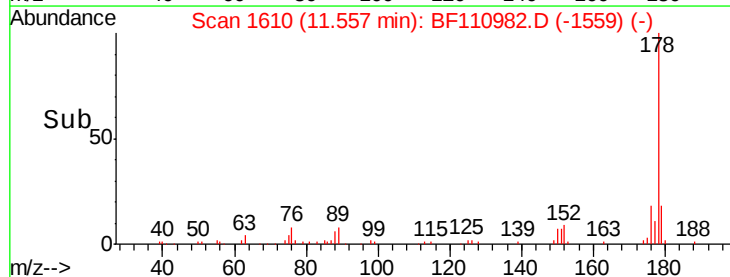
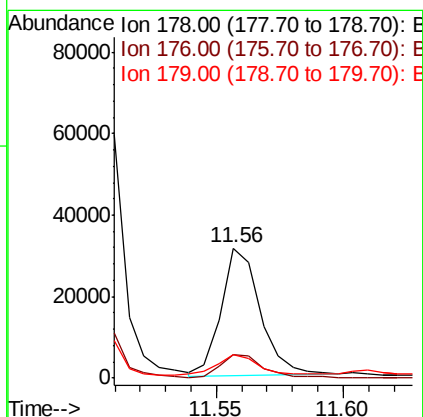
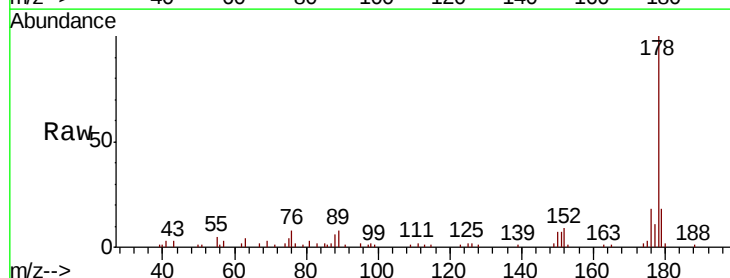
Instrument :
BNA_F
ClientSampleId :
COMP-2

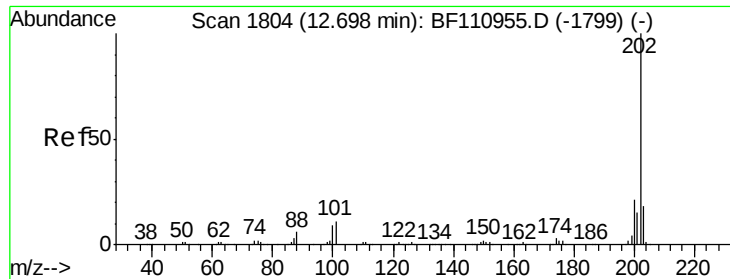
Tgt Ion:178 Resp: 122380
Ion Ratio Lower Upper
178 100
176 18.8 15.5 23.3
179 14.1 12.5 18.7



#72
Anthracene
Concen: 4.404 ng
RT: 11.56 min Scan# 1610
Delta R.T. -0.00 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Tgt Ion:178 Resp: 33266
Ion Ratio Lower Upper
178 100
176 18.3 15.4 23.2
179 18.0 12.6 18.8





#75

Fluoranthene

Concen: 26.031 ng

RT: 12.70 min Scan# 1804

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

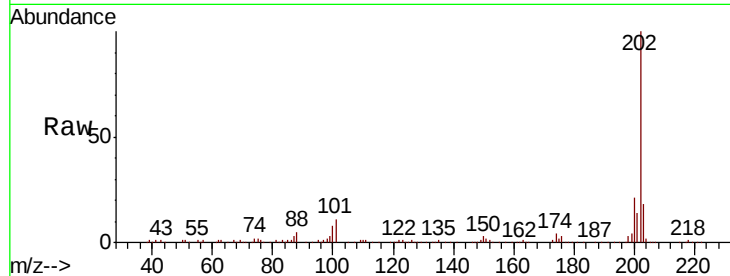
Tgt Ion: 202 Resp: 198450

Ion Ratio Lower Upper

202 100

101 11.1 0.0 31.4

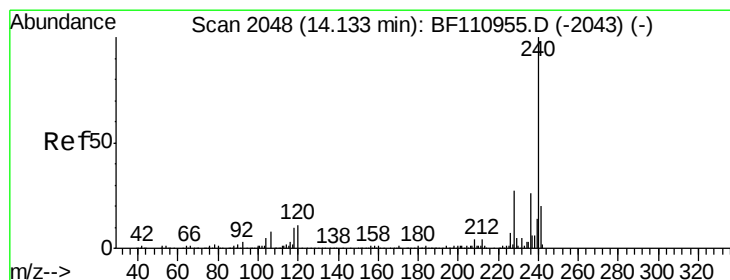
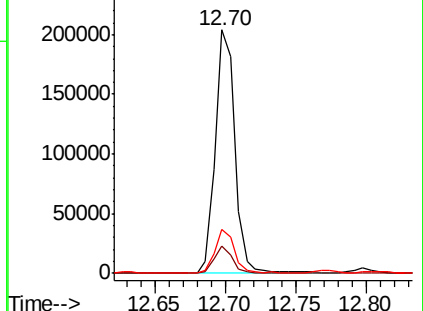
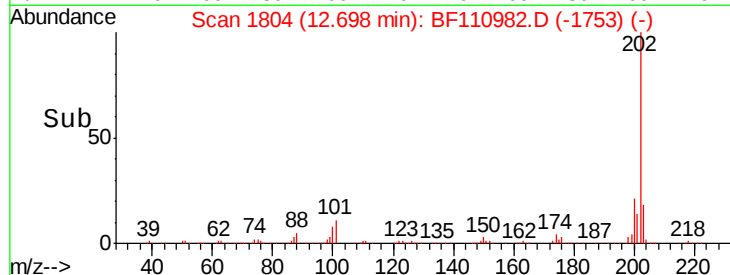
203 18.0 0.0 37.7



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: 14.13 min Scan# 2048

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

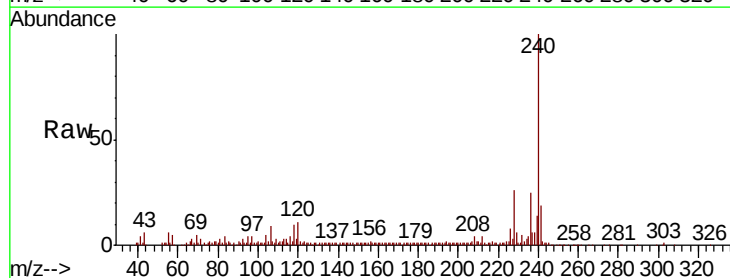
Tgt Ion: 240 Resp: 87369

Ion Ratio Lower Upper

240 100

120 11.5 8.3 12.5

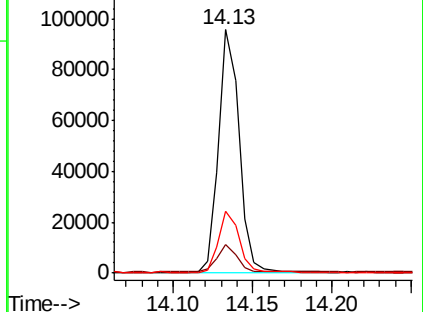
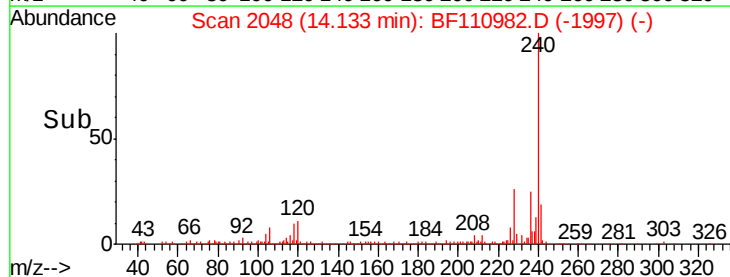
236 25.2 21.2 31.8

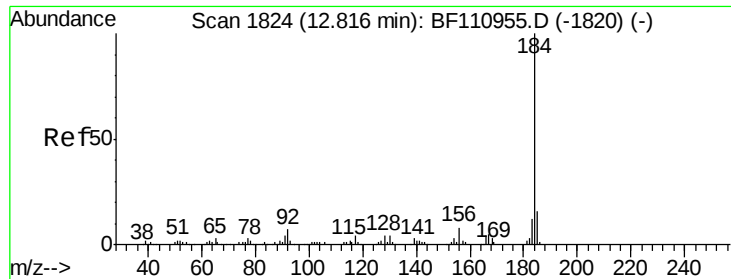


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 2.395 ng

RT: 13.06 min Scan# 1865

Delta R.T. 0.24 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

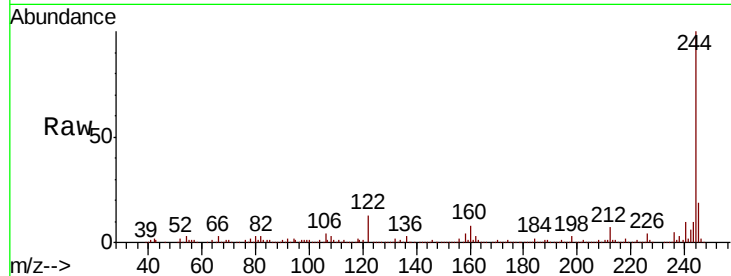
Tgt Ion:184 Resp: 5352

Ion Ratio Lower Upper

184 100

185 18.0 13.4 20.2

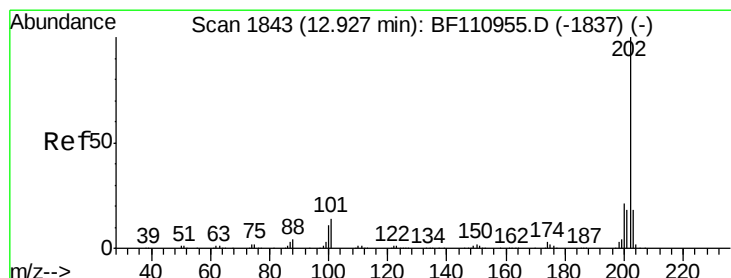
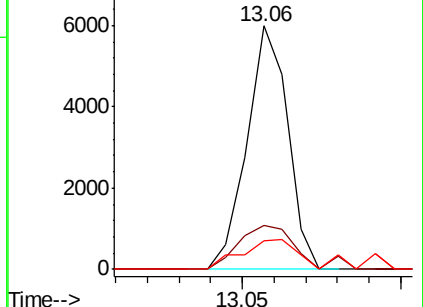
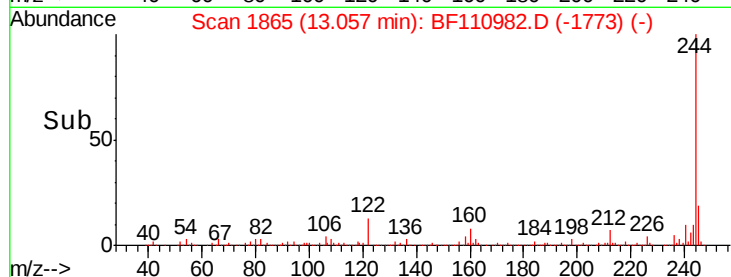
183 11.5 9.4 14.2



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#78

Pyrene

Concen: 26.507 ng

RT: 12.93 min Scan# 1844

Delta R.T. 0.01 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

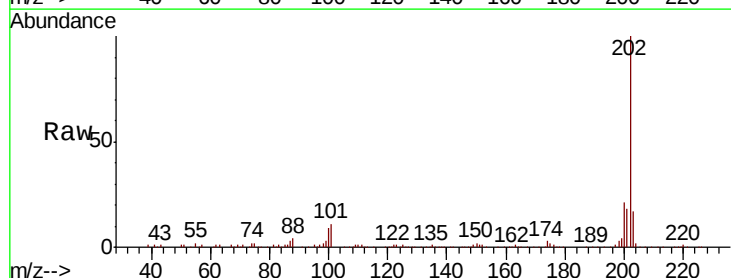
Tgt Ion:202 Resp: 169145

Ion Ratio Lower Upper

202 100

200 20.8 17.8 26.6

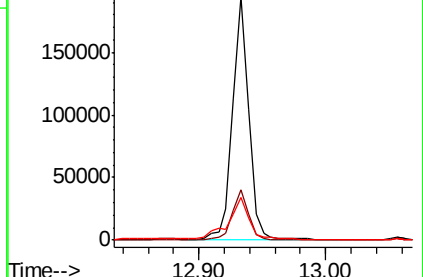
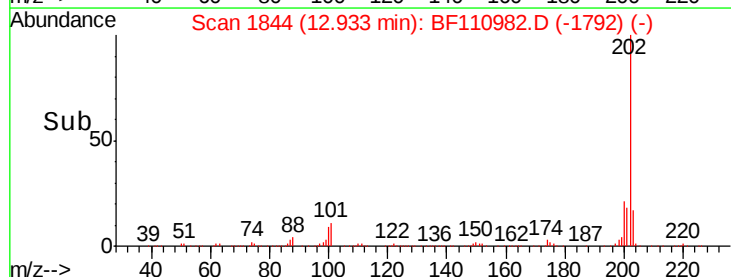
203 17.5 14.2 21.4

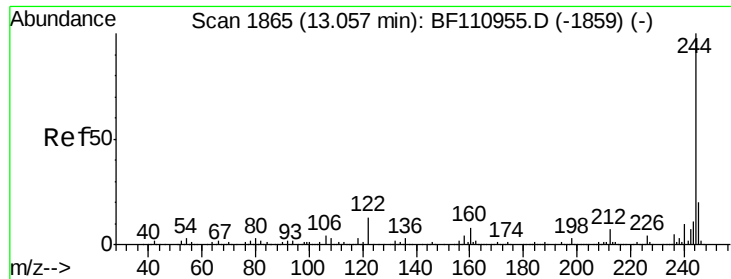


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 80.802 ng

RT: 13.06 min Scan# 1865

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampled :

COMP-2

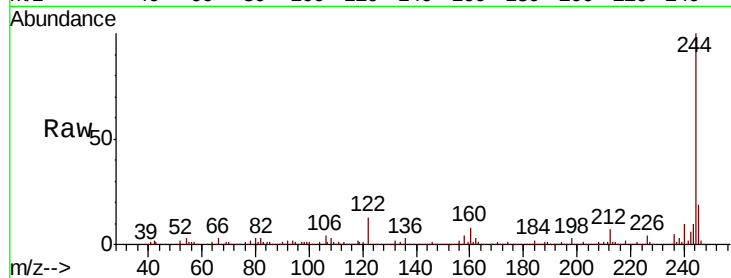
Tgt Ion:244 Resp: 362654

Ion Ratio Lower Upper

244 100

212 7.0 5.8 8.8

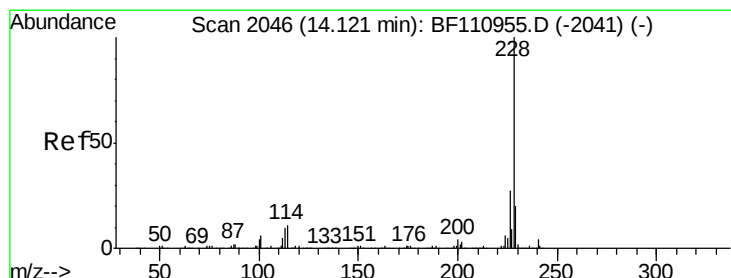
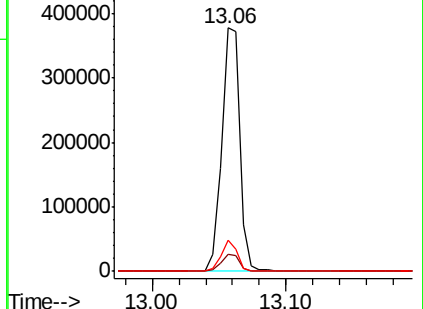
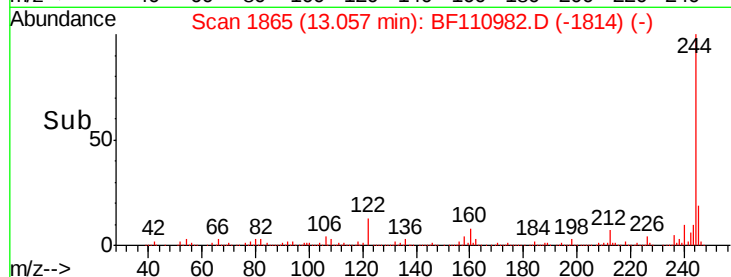
122 12.7 8.7 13.1



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: 13.634 ng

RT: 14.13 min Scan# 2047

Delta R.T. 0.01 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

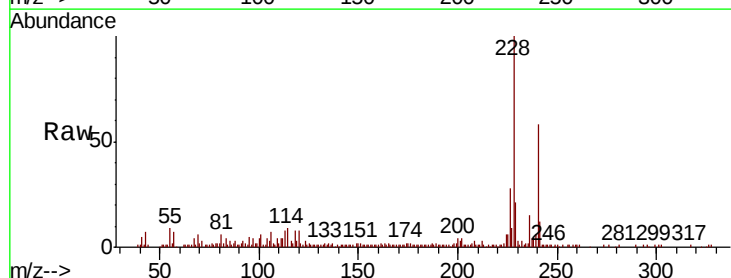
Tgt Ion:228 Resp: 70324

Ion Ratio Lower Upper

228 100

226 27.8 22.1 33.1

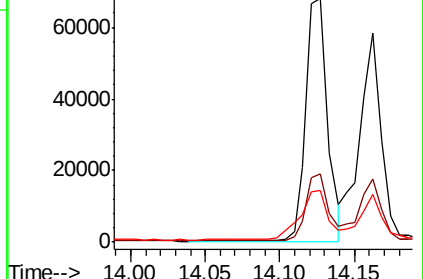
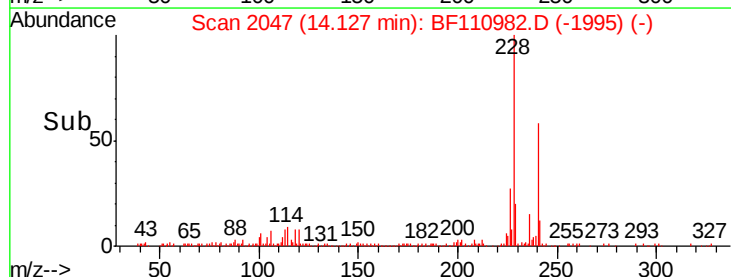
229 21.3 15.6 23.4

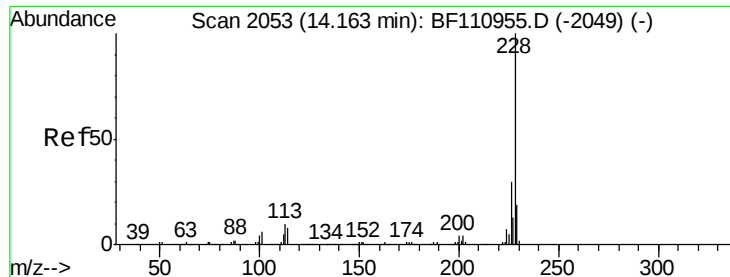


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 11.579 ng

RT: 14.16 min Scan# 2053

Delta R.T. -0.00 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

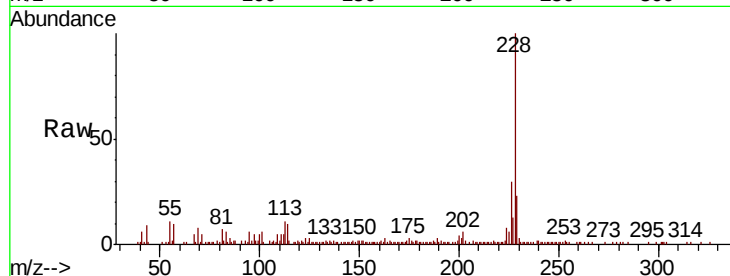
Tgt Ion:228 Resp: 58793

Ion Ratio Lower Upper

228 100

226 30.2 24.7 37.1

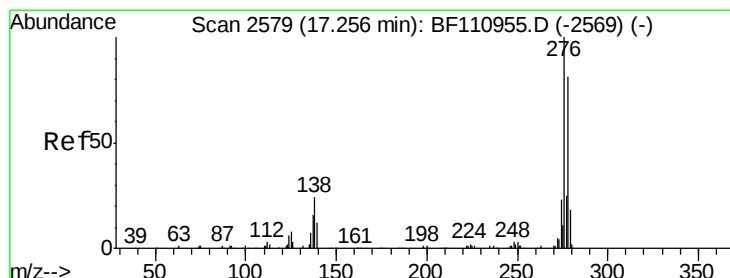
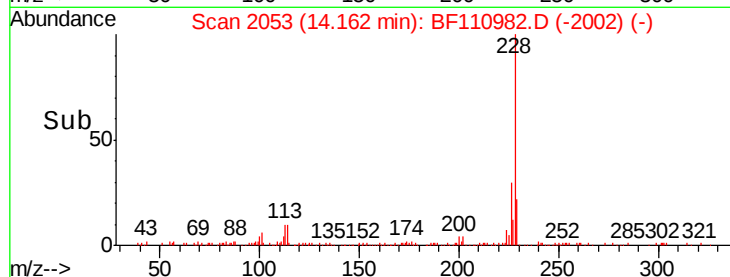
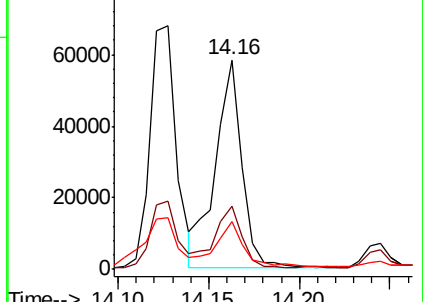
229 22.9 15.9 23.9



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: 7.127 ng

RT: 17.28 min Scan# 2583

Delta R.T. 0.02 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

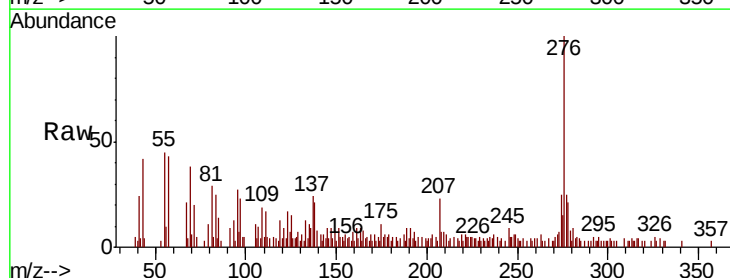
Tgt Ion:276 Resp: 25976

Ion Ratio Lower Upper

276 100

138 19.1 18.5 27.7

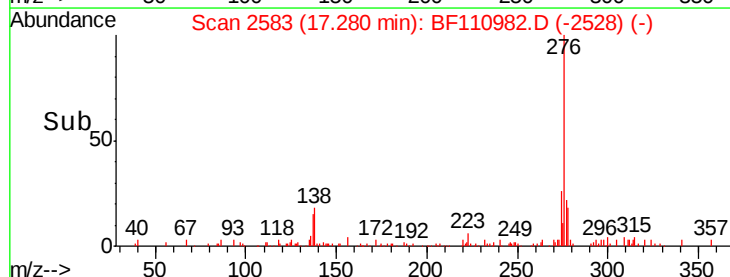
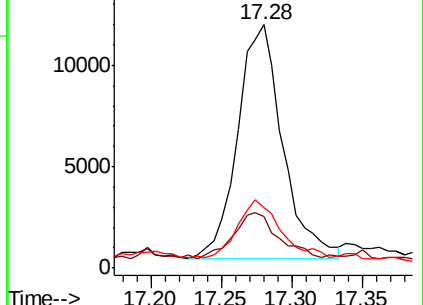
277 22.6 20.0 30.0

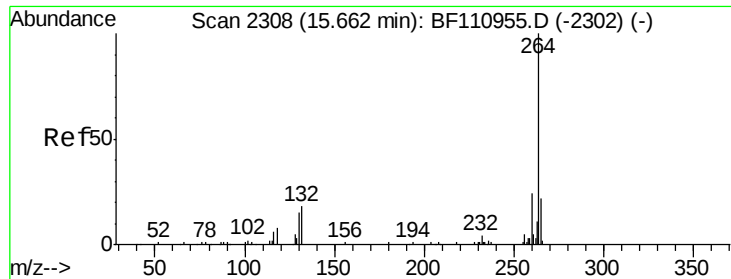


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

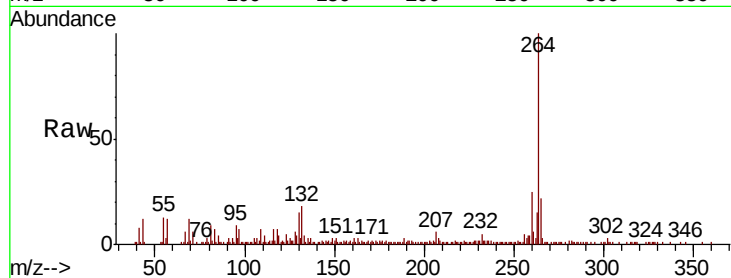




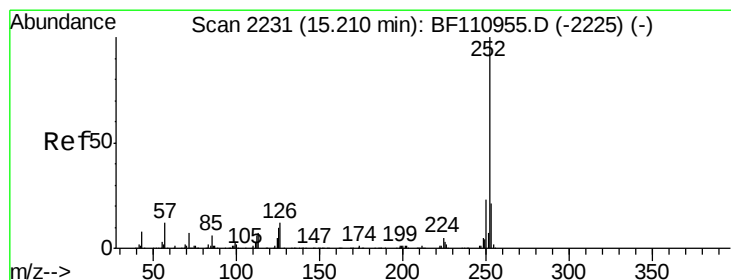
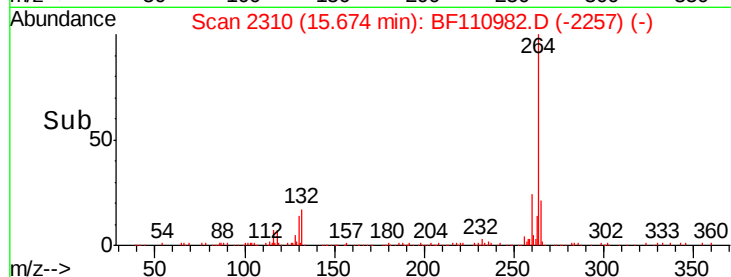
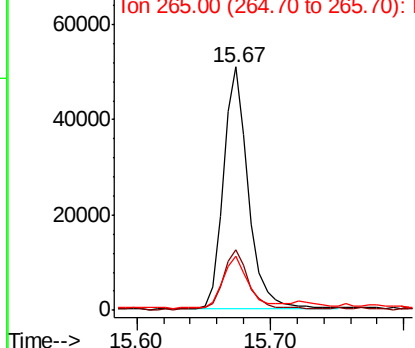
#87
Perylene-d12
Concen: 20.000 ng
RT: 15.67 min Scan# 2310
Delta R.T. 0.01 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Instrument :
BNA_F
ClientSampleId :
COMP-2

Tgt Ion:264 Resp: 66635
Ion Ratio Lower Upper
264 100
260 25.1 18.7 28.1
265 22.1 16.7 25.1

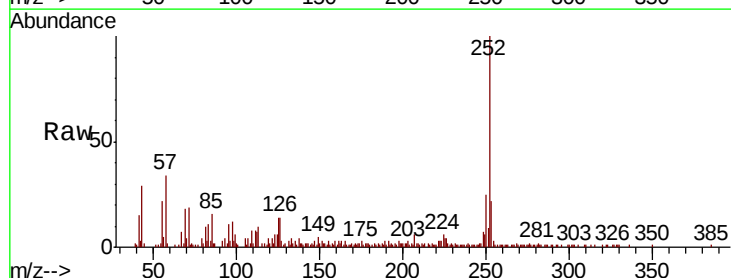


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

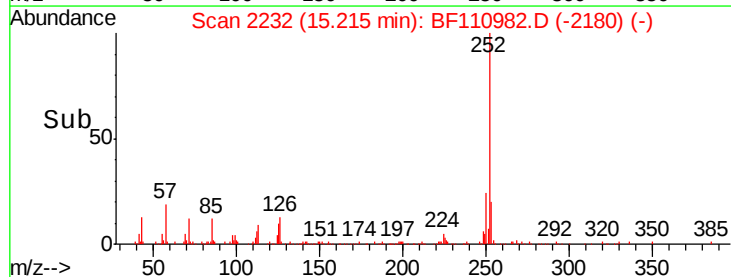
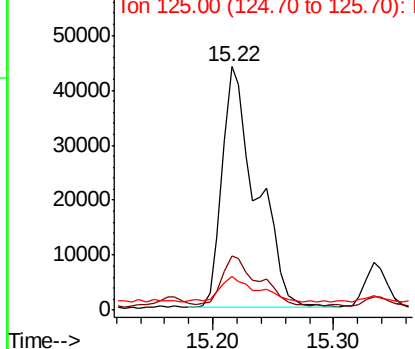


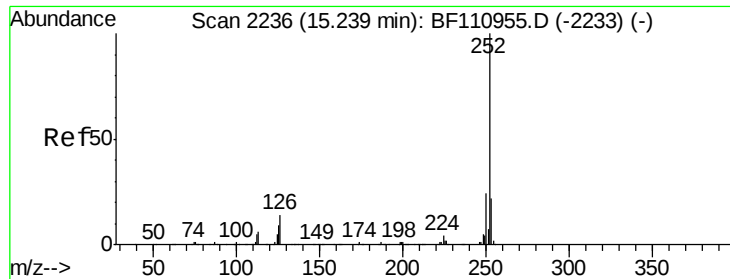
#88
Benzo(b)fluoranthene
Concen: 22.122 ng
RT: 15.22 min Scan# 2232
Delta R.T. 0.01 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Tgt Ion:252 Resp: 86599
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 13.9 8.2 12.4#



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

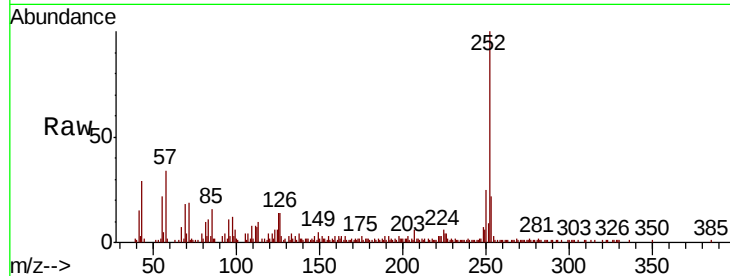




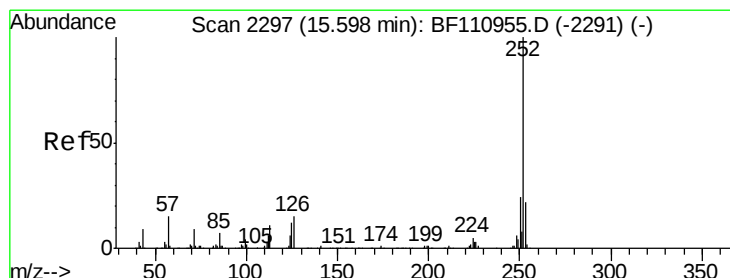
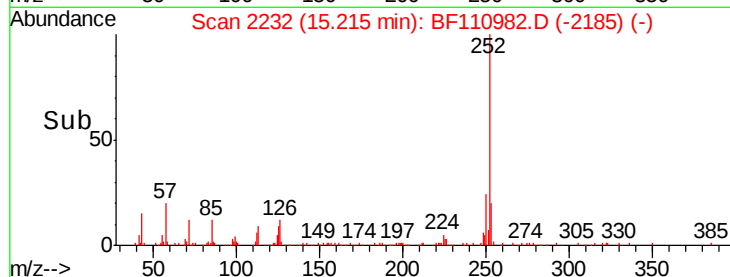
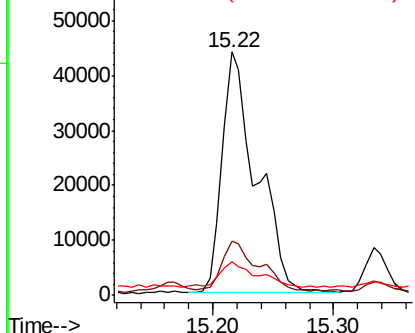
#89
Benzo(k)fluoranthene
Concen: 21.493 ng
RT: 15.22 min Scan# 2232
Delta R.T. -0.02 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Instrument :
BNA_F
ClientSampleId :
COMP-2

Tgt Ion:252 Resp: 86599
Ion Ratio Lower Upper
252 100
253 22.4 17.2 25.8
125 13.9 7.4 11.0#

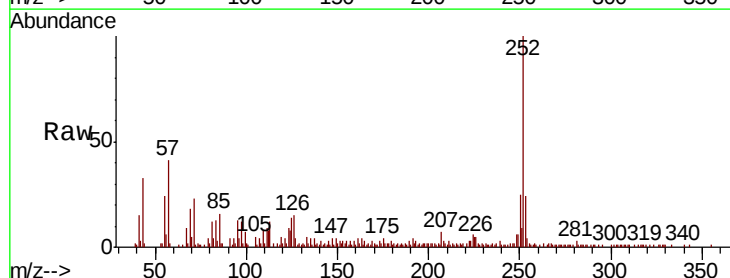


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

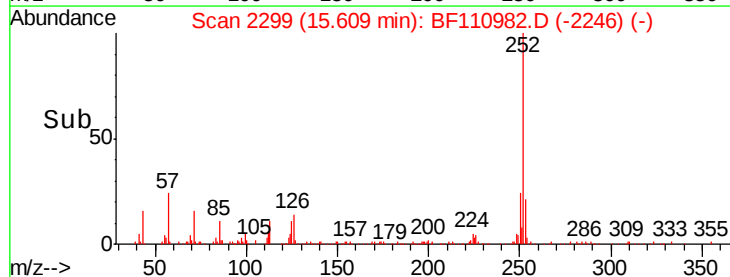
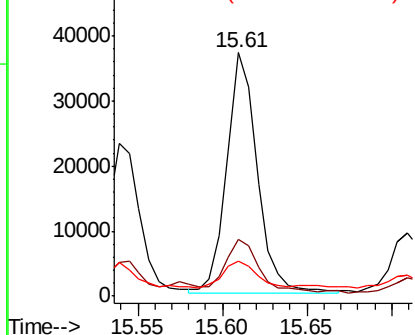


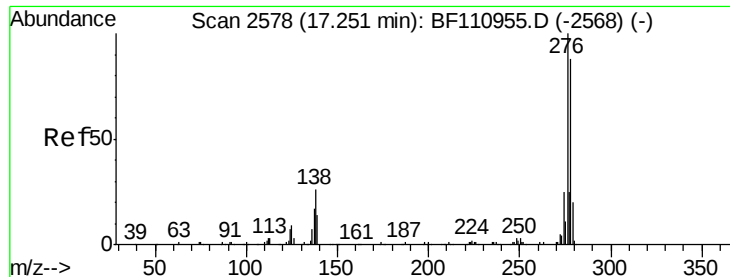
#90
Benzo(a)pyrene
Concen: 12.742 ng
RT: 15.61 min Scan# 2299
Delta R.T. 0.01 min
Lab File: BF110982.D
Acq: 26 Nov 2018 23:46

Tgt Ion:252 Resp: 46428
Ion Ratio Lower Upper
252 100
253 23.5 18.2 27.4
125 14.4 9.0 13.6#



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





#91

Dibenzo(a,h)anthracene

Concen: 2.281 ng

RT: 17.27 min Scan# 2581

Delta R.T. 0.02 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

Instrument :

BNA_F

ClientSampleId :

COMP-2

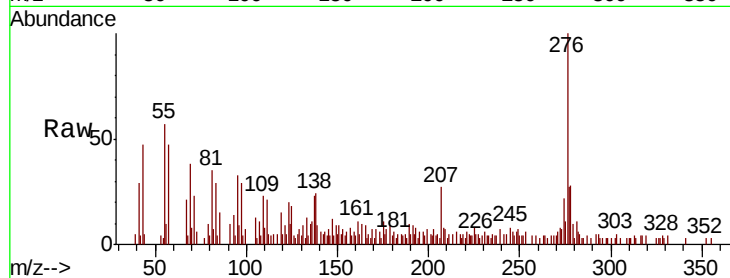
Tgt Ion:278 Resp: 6859

Ion Ratio Lower Upper

278 100

139 31.0 12.7 19.1#

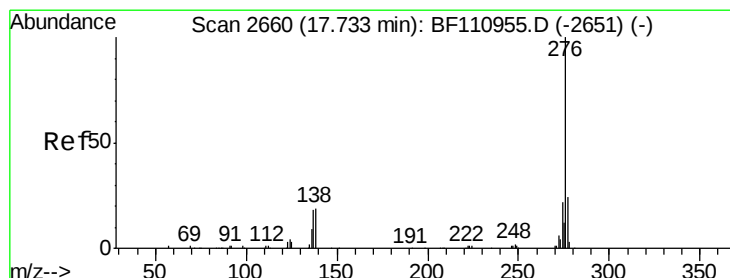
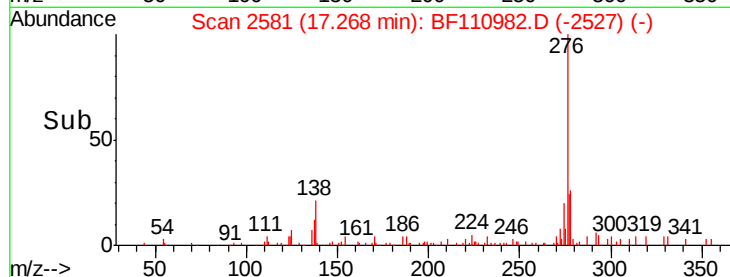
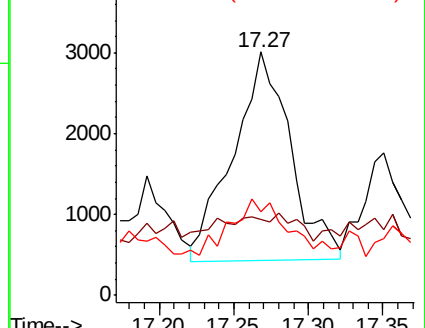
279 34.1 19.0 28.4#



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: 9.709 ng

RT: 17.77 min Scan# 2666

Delta R.T. 0.04 min

Lab File: BF110982.D

Acq: 26 Nov 2018 23:46

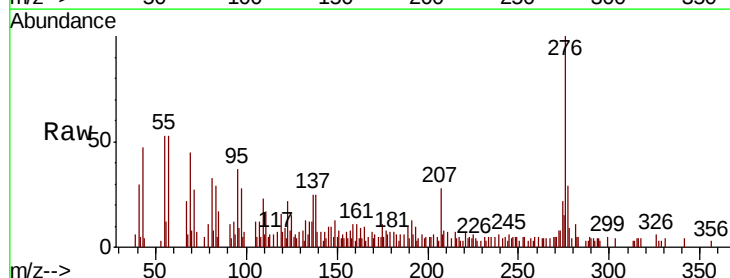
Tgt Ion:276 Resp: 28143

Ion Ratio Lower Upper

276 100

277 29.4 18.8 28.2#

138 25.2 16.0 24.0#



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

