

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102918\
 Data File : BF110259.D
 Acq On : 29 Oct 2018 13:45
 Operator : JU/SJ
 Sample : J5703-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 29 14:22:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 29 12:32:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	98045	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	388030	20.00	ng	0.00
39) Acenaphthene-d10	10.02	164	162327	20.00	ng	0.00
64) Phenanthrene-d10	11.52	188	248934	20.00	ng	0.00
76) Chrysene-d12	14.16	240	209406	20.00	ng	0.00
87) Perylene-d12	15.69	264	185962	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	120305	19.98	ng	0.00
7) Phenol-d6	6.58	99	159258	20.68	ng	-0.01
23) Nitrobenzene-d5	7.53	82	95883	14.66	ng	0.00
42) 2,4,6-Tribromophenol	10.81	330	22562	14.03	ng	0.00
45) 2-Fluorobiphenyl	9.33	172	167376	16.19	ng	0.00
79) Terphenyl-d14	13.09	244	122138	12.13	ng	0.00

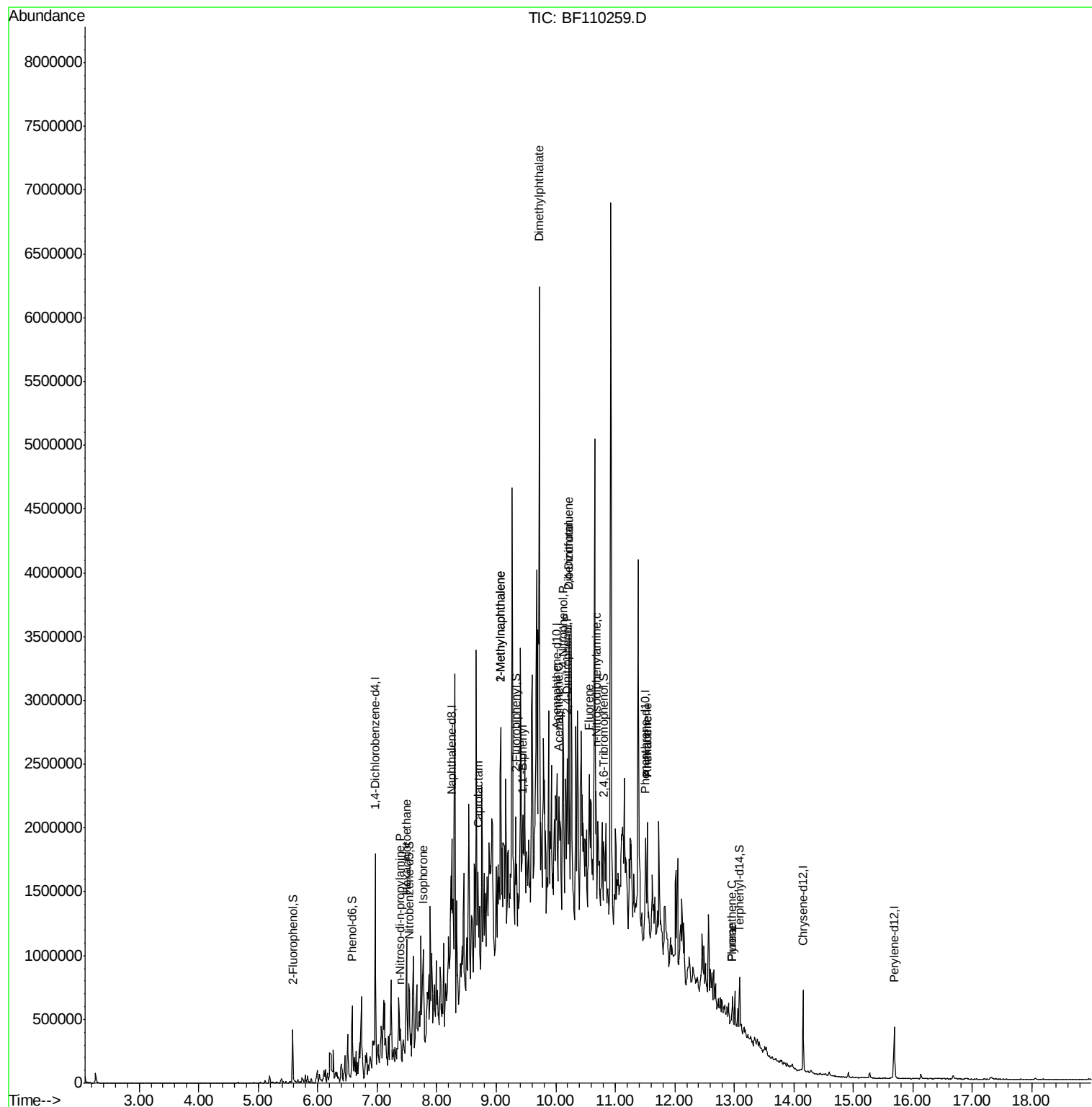
Target Compounds				Qvalue		
9) Benzaldehyde	6.50	77	2732	Below Cal	#	1
18) Hexachloroethane	7.50	117	33252	11.756	ng	# 1
19) n-Nitroso-di-n-propylamine	7.39	70	13632	2.759	ng	# 68
25) Isophorone	7.77	82	37813	3.391	ng	# 1
35) Caprolactam	8.70	113	5421	2.889	ng	# 1
37) 2-Methylnaphthalene	9.07	142	267095	22.573	ng	# 92
38) 1-Methylnaphthalene	9.07	142	267095	23.359	ng	# 98
46) 1,1'-Biphenyl	9.43	154	77149	5.256	ng	# 99
50) Dimethylphthalate	9.72	163	28260	2.358	ng	# 20
52) Acenaphthene	10.05	154	51767	5.032	ng	# 72
54) 2,4-Dinitrophenol	10.20	184	911	6.007	ng	# 1
55) Dibenzofuran	10.22	168	38023	2.640	ng	# 1
56) 4-Nitrophenol	10.12	139	43076	18.962	ng	# 59
57) 2,4-Dinitrotoluene	10.22	165	25526	7.786	ng	# 59
58) Fluorene	10.57	166	101966	9.511	ng	# 92
66) n-Nitrosodiphenylamine	10.67	169	156693	19.191	ng	# 42
71) Phenanthrene	11.54	178	320102	24.575	ng	# 98
72) Anthracene	11.54	178	316256	24.223	ng	# 98
75) Fluoranthene	12.96	202	44184	3.342	ng	# 87
78) Pvrene	12.96	202	44867	2.989	ng	# 93

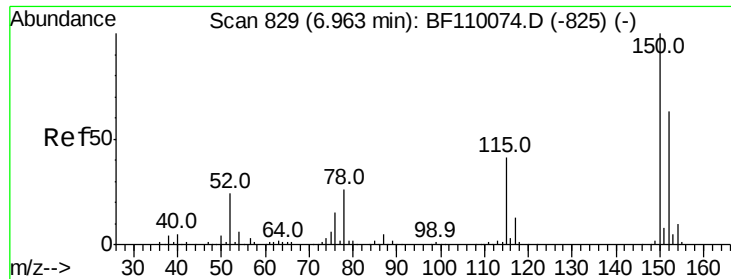
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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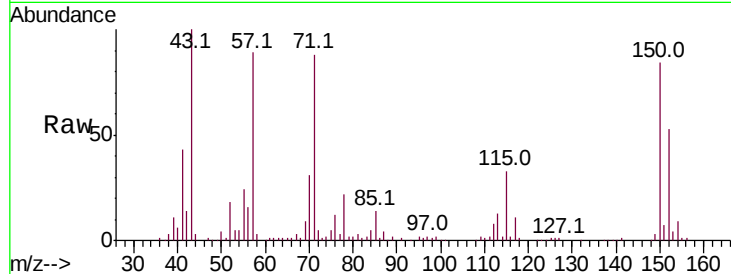


#1

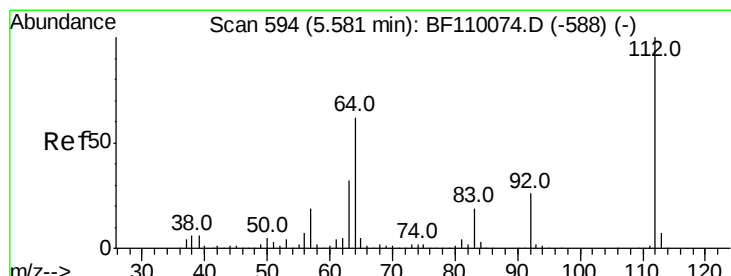
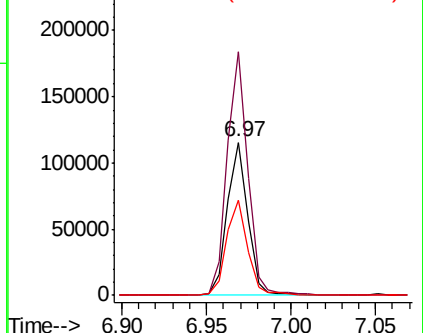
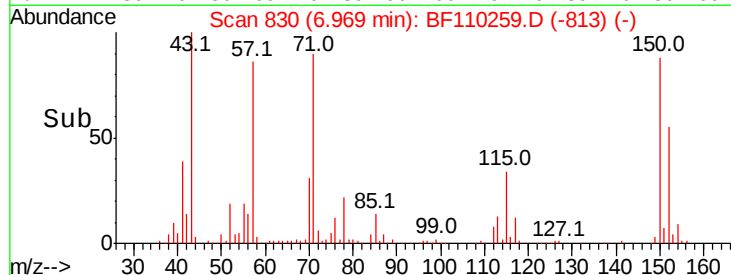
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 830
Delta R.T. 0.00 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 98045
Ion Ratio Lower Upper
152 100
150 159.1 122.7 184.1
115 62.2 49.1 73.7



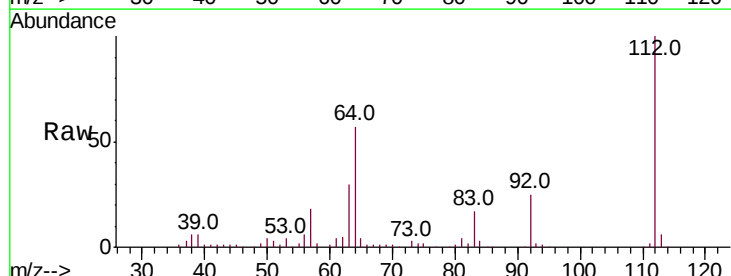
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



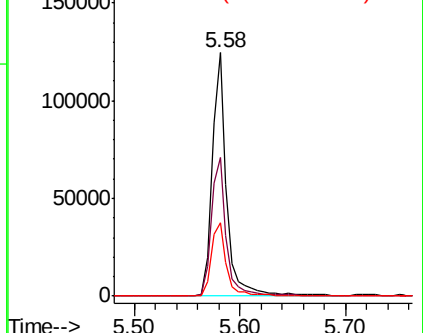
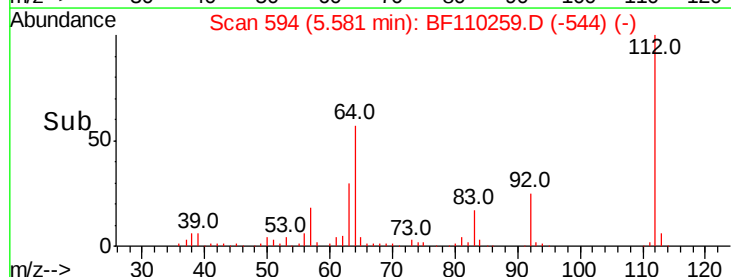
#5

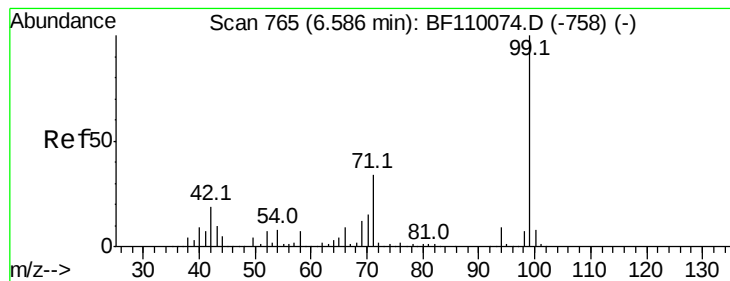
2-Fluorophenol
Concen: 19.982 ng
RT: 5.58 min Scan# 594
Delta R.T. -0.01 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Tgt Ion:112 Resp: 120305
Ion Ratio Lower Upper
112 100
64 57.1 44.1 66.1
63 30.0 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: 20.680 ng

RT: 6.58 min Scan# 764

Delta R.T. -0.01 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

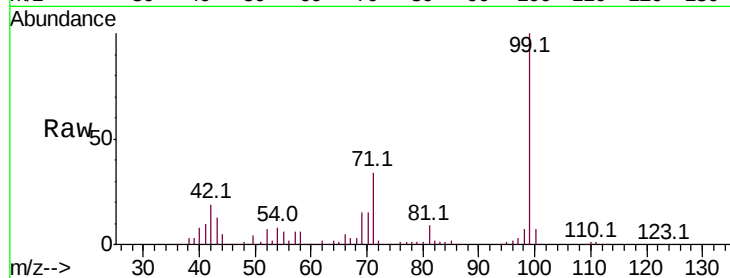
Tot Ion: 99 Resp: 159258

Ion Ratio Lower Upper

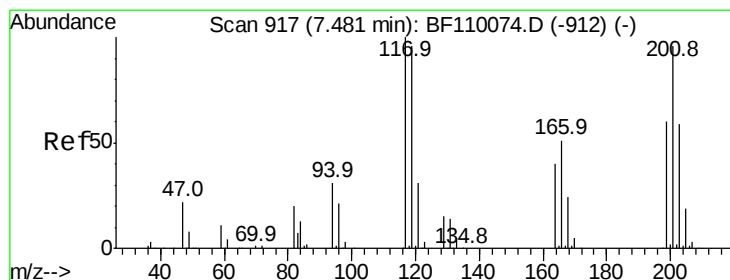
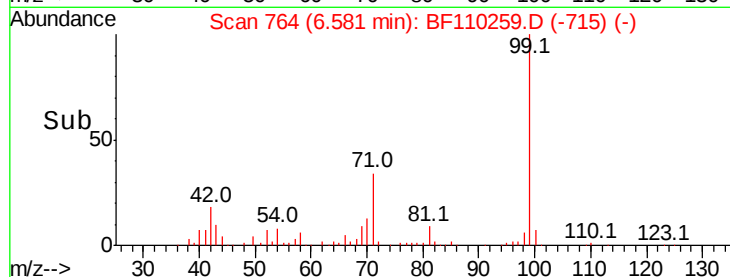
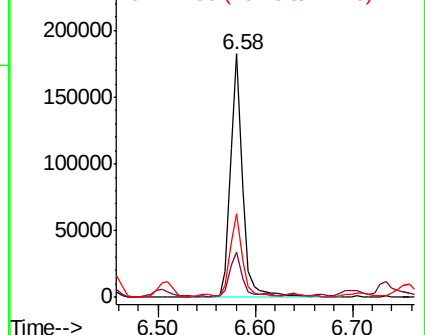
99 100

42 18.7 15.8 23.6

71 34.2 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



#18

Hexachloroethane

Concen: 11.756 ng

RT: 7.50 min Scan# 920

Delta R.T. 0.02 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

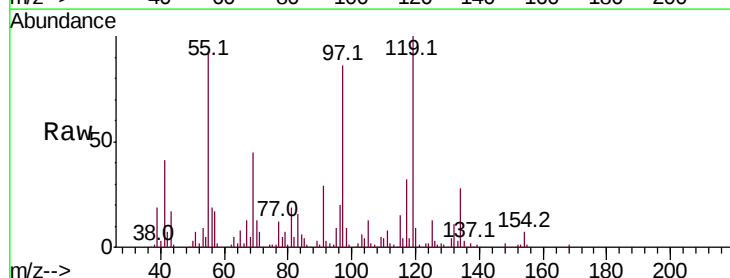
Tgt Ion: 117 Resp: 33252

Ion Ratio Lower Upper

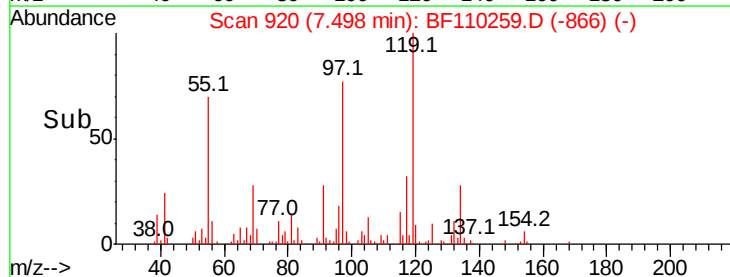
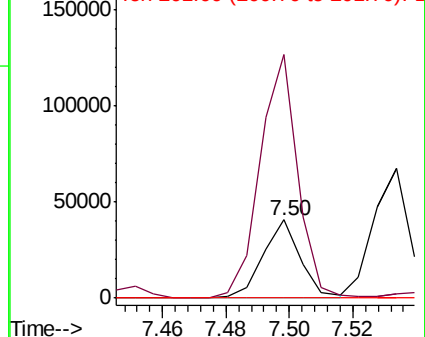
117 100

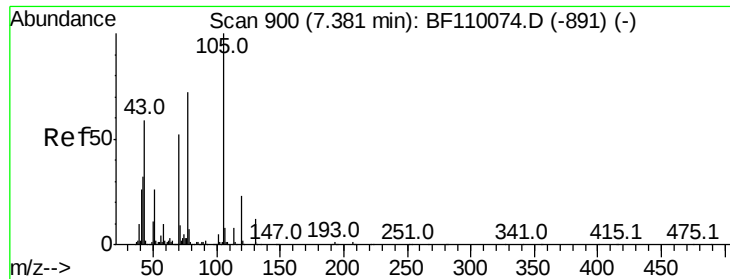
119 311.7 75.0 112.6#

201 0.0 79.2 118.8#



Abundance Ion 117.00 (116.70 to 117.70): E
Ion 119.00 (118.70 to 119.70): E
Ion 201.00 (200.70 to 201.70): E

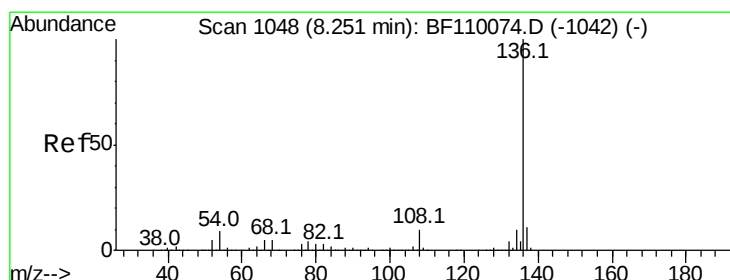
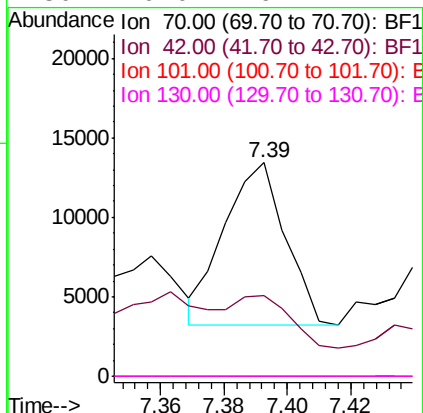
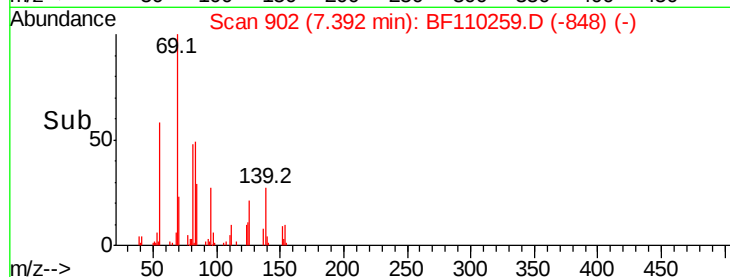
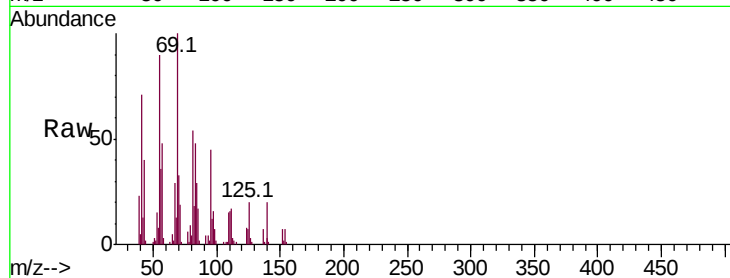




#19
n-Nitroso-di-n-propylamine
Concen: 2.759 ng
RT: 7.39 min Scan# 902
Delta R.T. 0.02 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

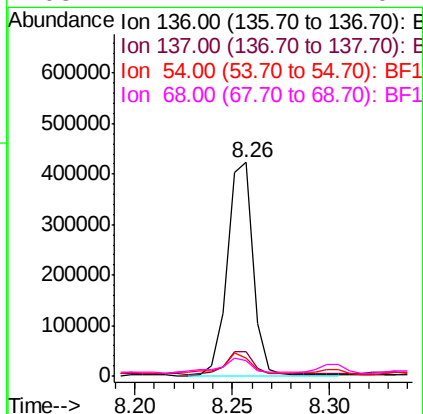
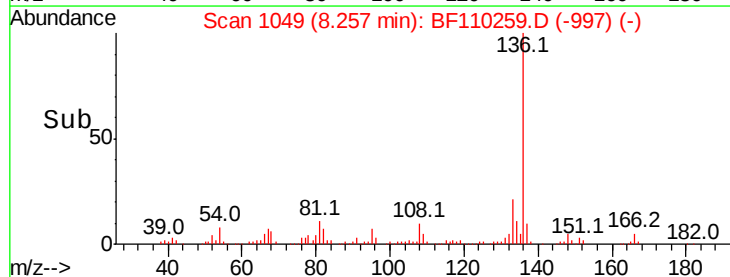
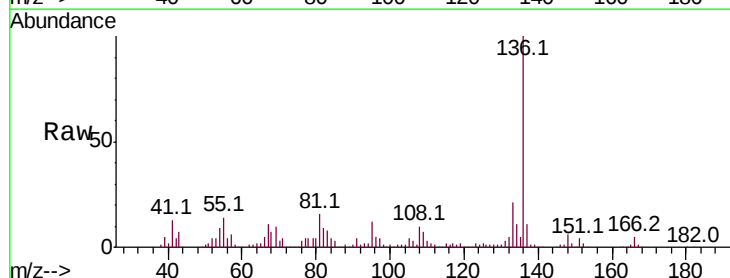
Instrument :
BNA_F
ClientSampled :

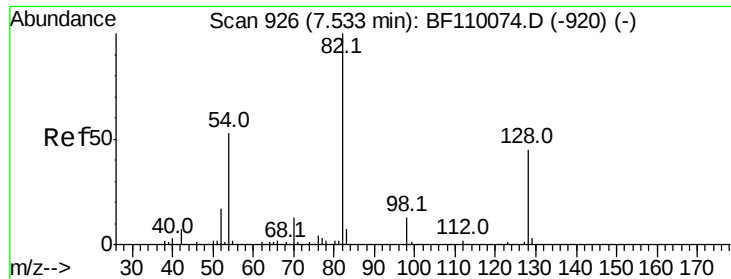
Tot Ion: 70 Resp: 13632
Ion Ratio Lower Upper
70 100
42 37.5 47.4 71.2#
101 0.0 7.3 10.9#
130 0.0 16.2 24.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.26 min Scan# 1049
Delta R.T. 0.01 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Tgt Ion: 136 Resp: 388030
Ion Ratio Lower Upper
136 100
137 11.3 8.8 13.2
54 8.6 5.4 8.2#
68 7.1 4.2 6.2#

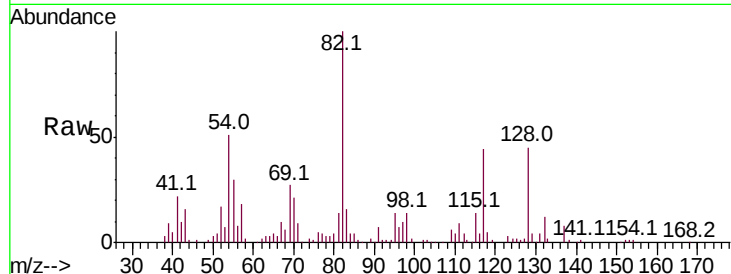




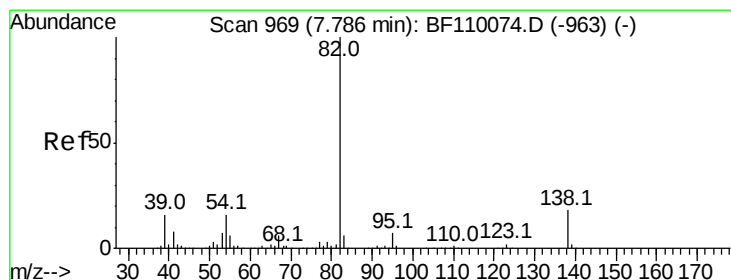
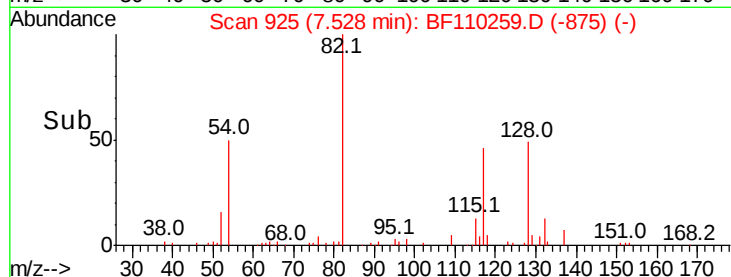
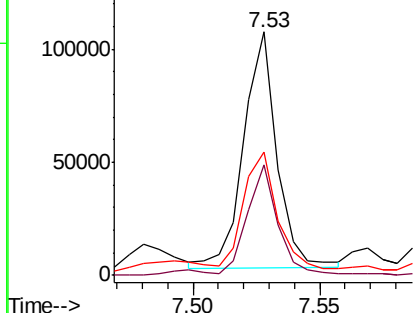
#23
Nitrobenzene-d5
Concen: 14.656 ng
RT: 7.53 min Scan# 925
Delta R.T. -0.01 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
82	100		
128	45.5	34.2	51.2
54	50.8	38.6	58.0

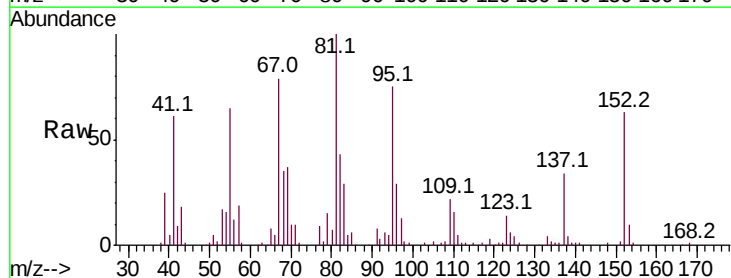


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

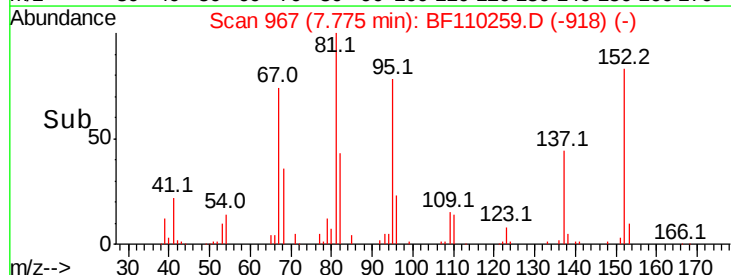
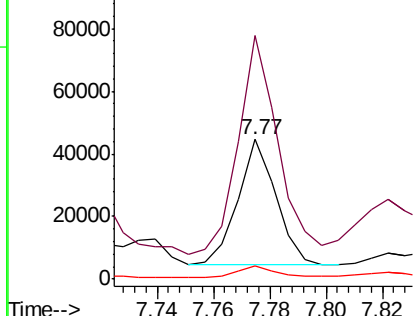


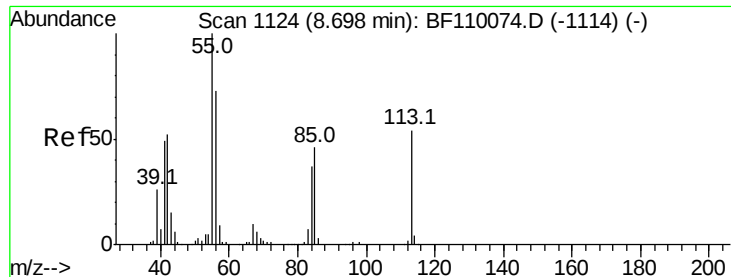
#25
Isophorone
Concen: 3.391 ng
RT: 7.77 min Scan# 967
Delta R.T. -0.01 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Tgt Ion	Ratio	Lower	Upper
82	100		
95	174.1	5.7	8.5#
138	9.6	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





#35

Caprolactam

Concen: 2.889 ng

RT: 8.70 min Scan# 1124

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampleId :

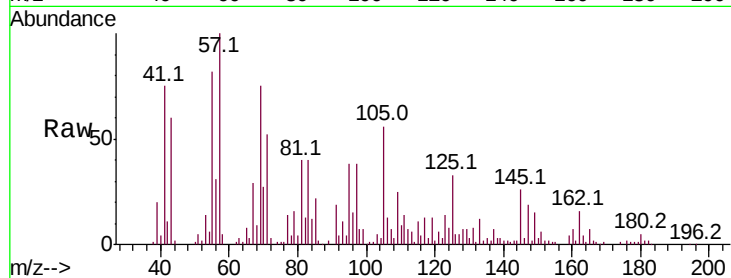
Tot Ion:113 Resp: 5421

Ion Ratio Lower Upper

113 100

55 1288.9 142.8 182.8#

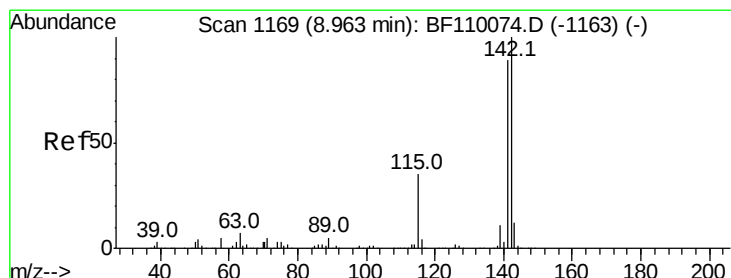
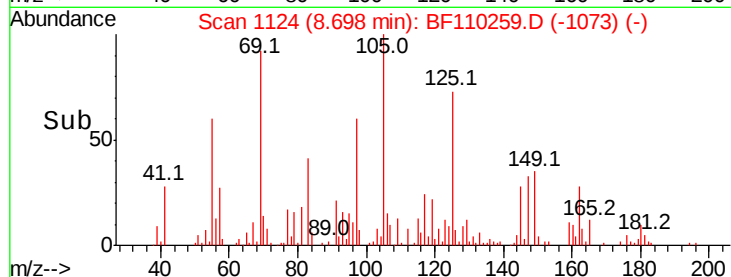
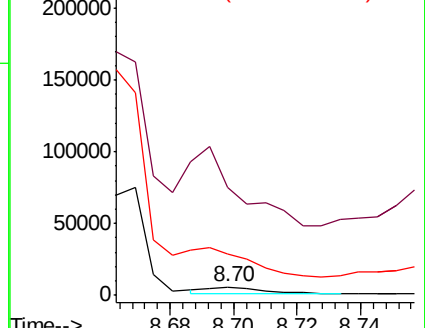
56 497.4 105.0 145.0#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF1

Ion 56.00 (55.70 to 56.70): BF1



#37

2-Methylnaphthalene

Concen: 22.573 ng

RT: 9.07 min Scan# 1187

Delta R.T. 0.10 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

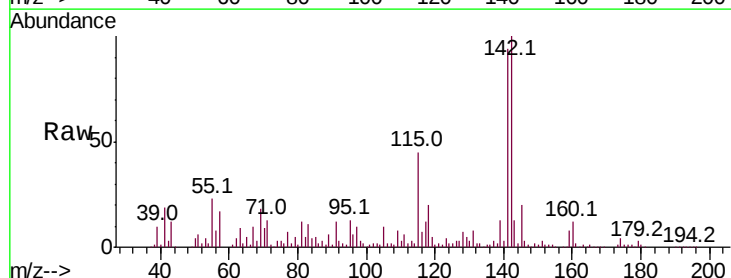
Tgt Ion:142 Resp: 267095

Ion Ratio Lower Upper

142 100

141 94.1 71.4 107.2

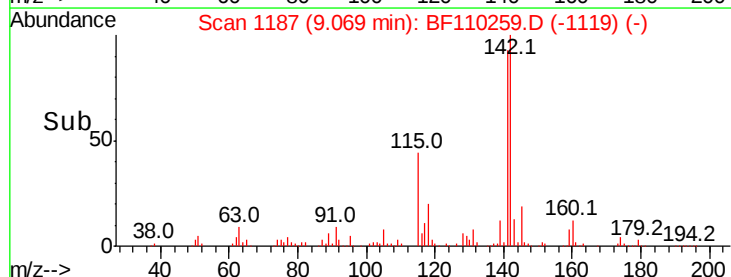
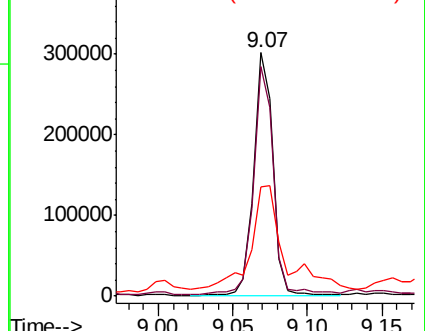
115 44.9 28.7 43.1#

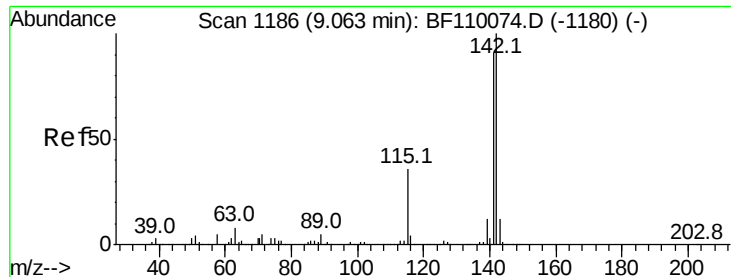


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

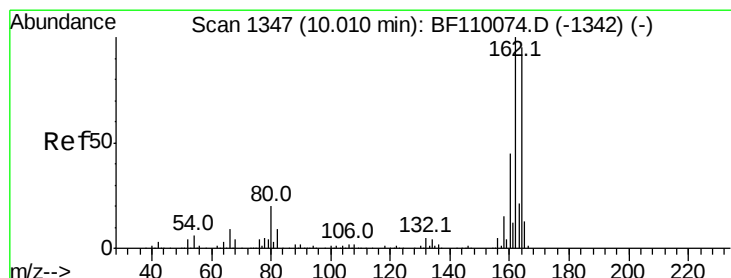
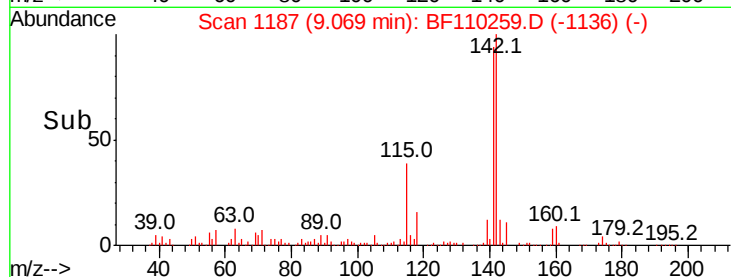
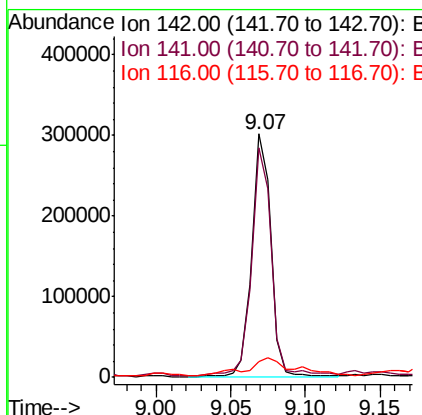
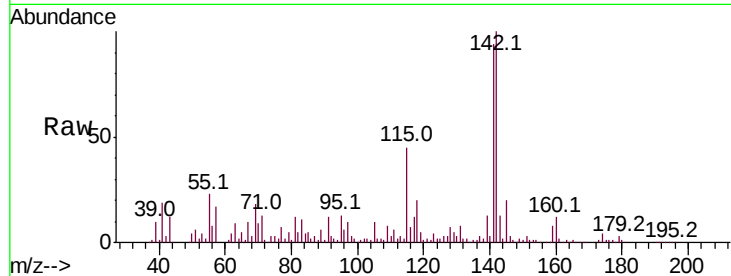




#38
 1-Methylnaphthalene
 Concen: 23.359 ng
 RT: 9.07 min Scan# 1187
 Delta R.T. 0.00 min
 Lab File: BF110259.D
 Acq: 29 Oct 2018 13:45

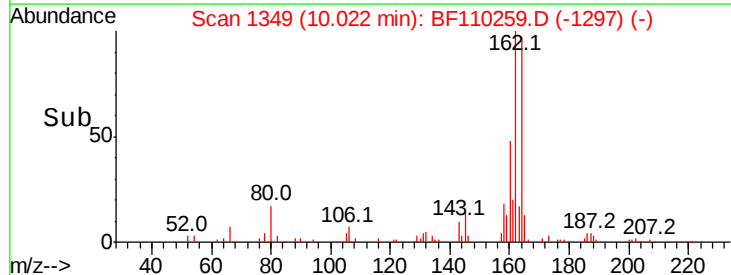
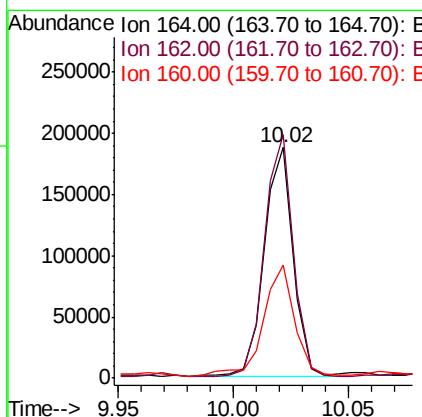
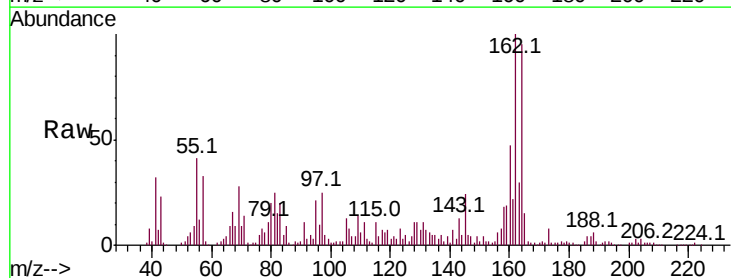
Instrument :
 BNA_F
 ClientSampleId :

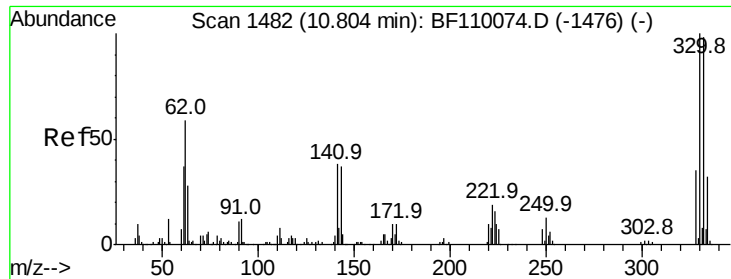
Tot Ion	Ratio	Lower	Upper
142	100		
141	94.1	74.2	111.4
116	6.7	2.6	4.0#



#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.02 min Scan# 1349
 Delta R.T. 0.01 min
 Lab File: BF110259.D
 Acq: 29 Oct 2018 13:45

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.6	83.0	124.6
160	49.3	37.0	55.6

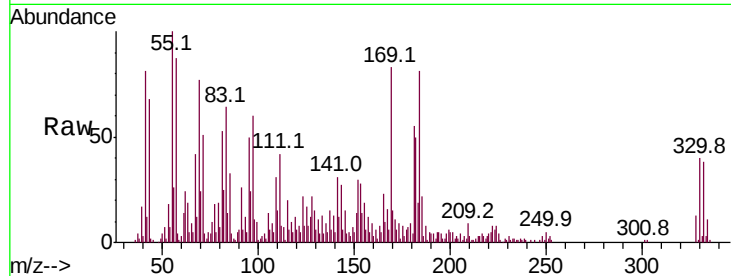




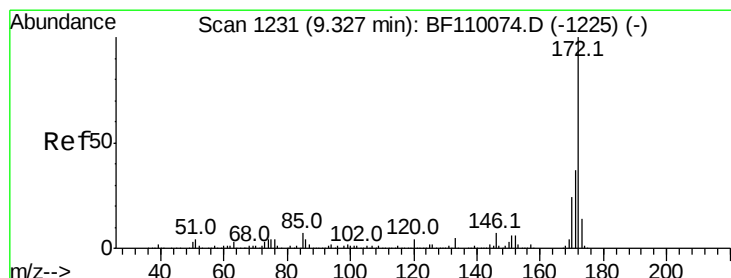
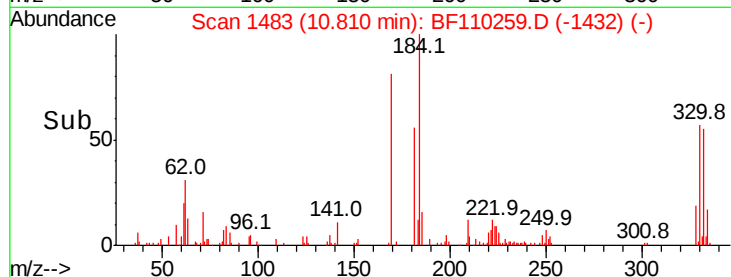
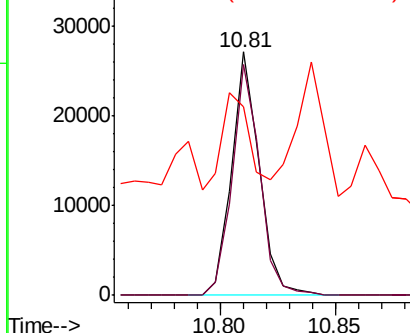
#42
 2,4,6-Tribromophenol
 Concen: 14.031 ng
 RT: 10.81 min Scan# 1483
 Delta R.T. 0.00 min
 Lab File: BF110259.D
 Acq: 29 Oct 2018 13:45

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 22562
 Ion Ratio Lower Upper
 330 100
 332 95.2 77.1 115.7
 141 39.7 27.0 40.4

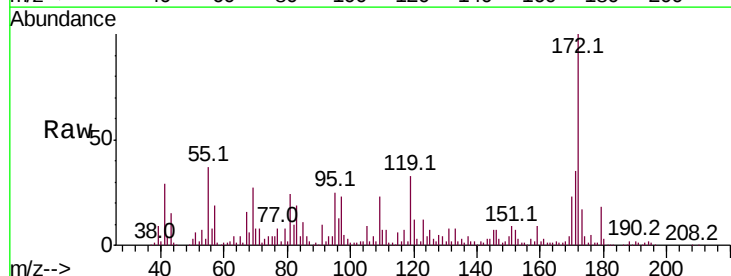


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

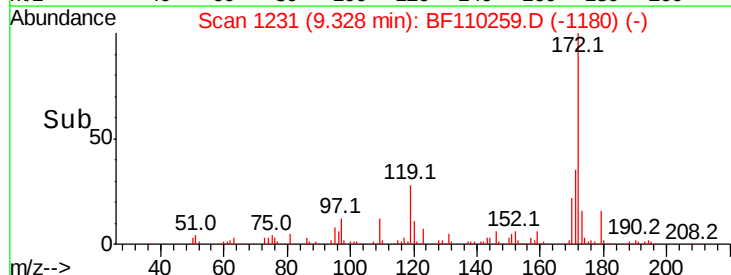
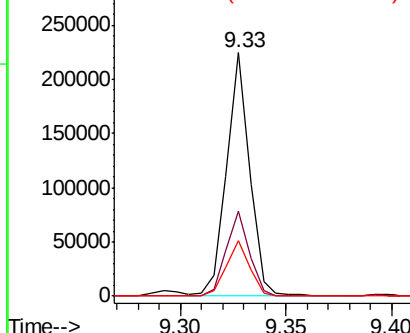


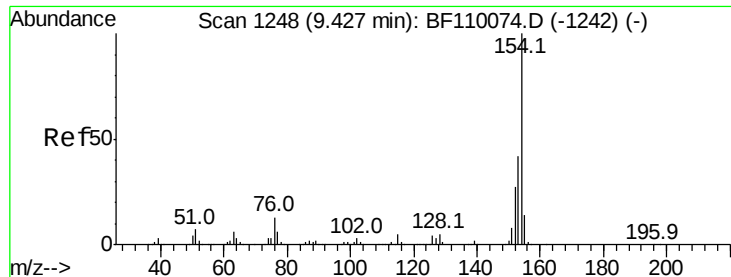
#45
 2-Fluorobiphenyl
 Concen: 16.191 ng
 RT: 9.33 min Scan# 1231
 Delta R.T. 0.00 min
 Lab File: BF110259.D
 Acq: 29 Oct 2018 13:45

Tgt Ion:172 Resp: 167376
 Ion Ratio Lower Upper
 172 100
 171 35.1 28.6 43.0
 170 22.6 19.7 29.5



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





#46

1,1'-Biphenyl

Concen: 5.256 ng

RT: 9.43 min Scan# 1249

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampleId :

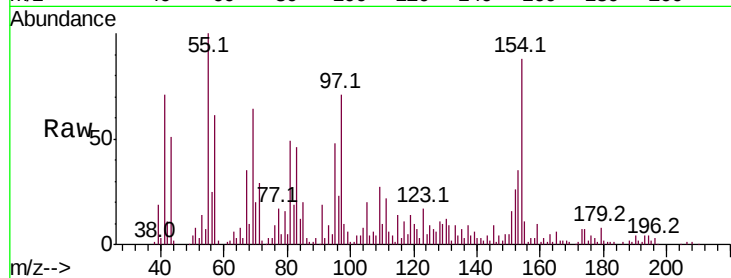
Tot Ion:154 Resp: 77149

Ion Ratio Lower Upper

154 100

153 40.3 20.4 60.4

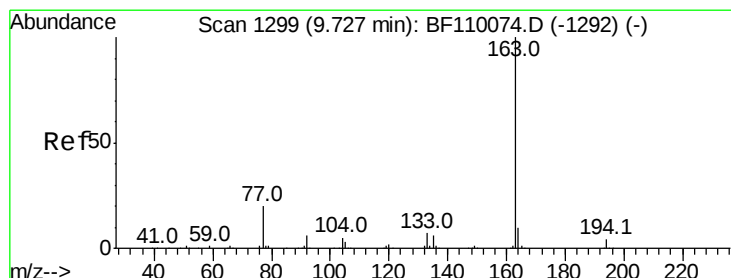
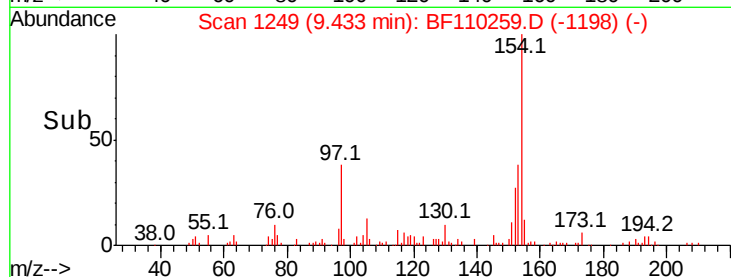
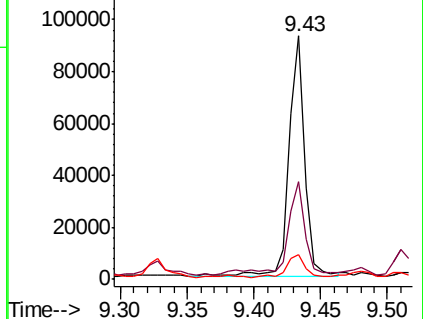
76 10.4 0.0 31.9



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1



#50

Dimethylphthalate

Concen: 2.358 ng

RT: 9.72 min Scan# 1298

Delta R.T. -0.01 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

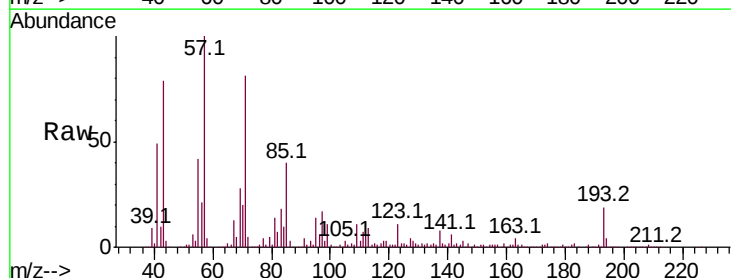
Tgt Ion:163 Resp: 28260

Ion Ratio Lower Upper

163 100

194 82.1 3.2 4.8#

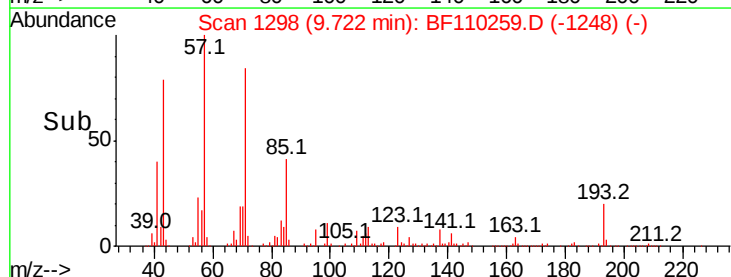
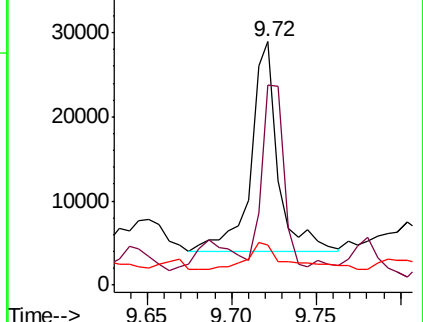
164 16.7 8.1 12.1#

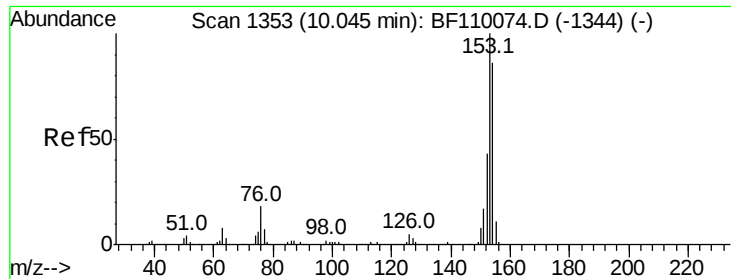


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#52

Acenaphthene

Concen: 5.032 ng

RT: 10.05 min Scan# 1354

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

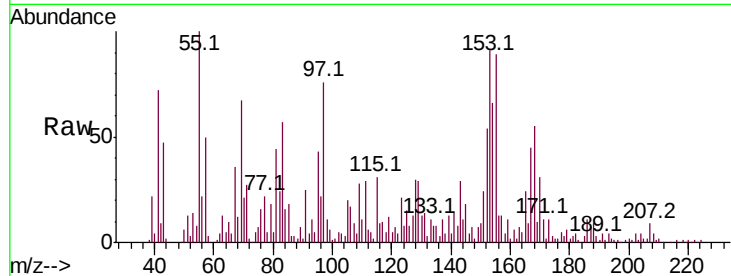
Tot Ion:154 Resp: 51767

Ion Ratio Lower Upper

154 100

153 137.8 90.1 135.1#

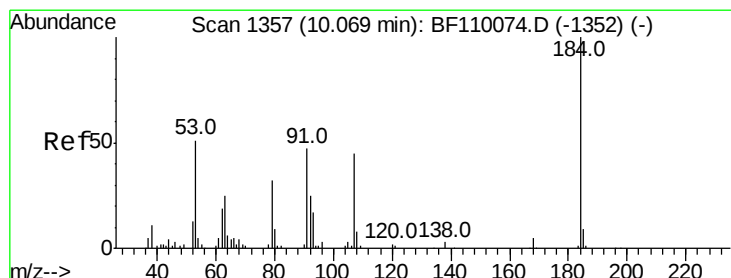
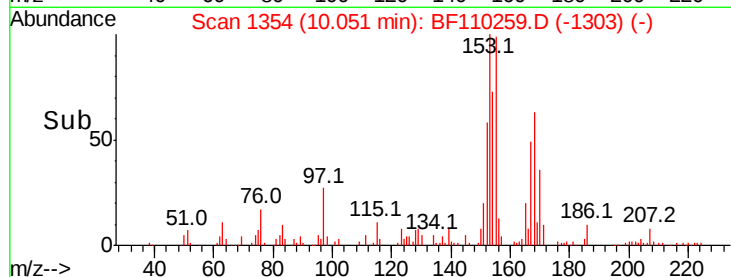
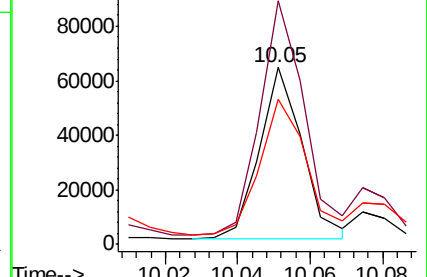
152 81.9 43.4 65.2#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#54

2,4-Dinitrophenol

Concen: 6.007 ng

RT: 10.20 min Scan# 1379

Delta R.T. 0.12 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

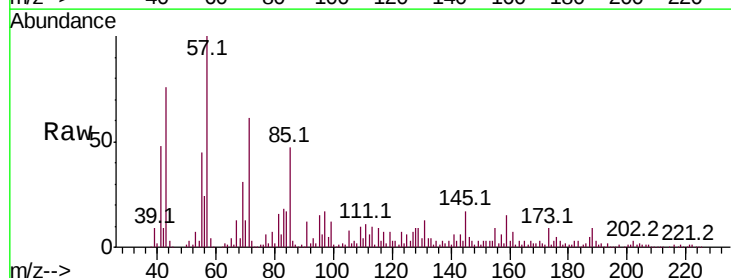
Tgt Ion:184 Resp: 911

Ion Ratio Lower Upper

184 100

63 409.0 55.8 83.6#

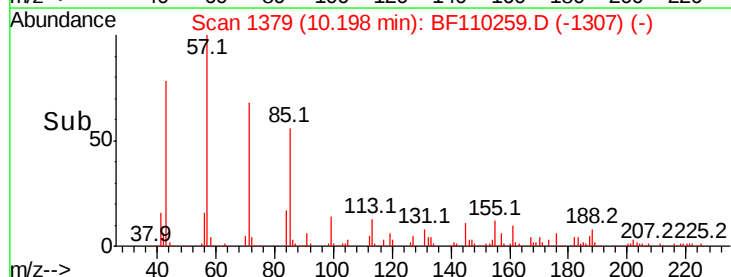
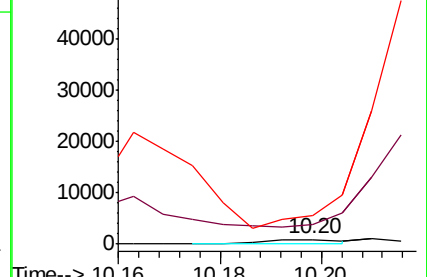
154 595.7 63.2 94.8#

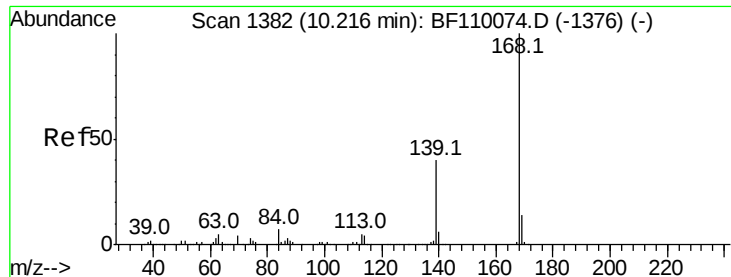


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 154.00 (153.70 to 154.70): E





#55

Dibenzofuran

Concen: 2.640 ng

RT: 10.22 min Scan# 1383

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

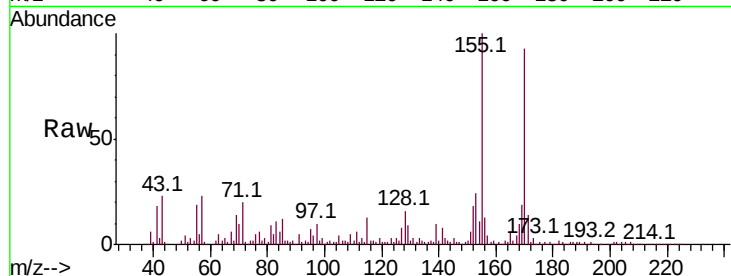
Tot Ion:168 Resp: 38023

Ion Ratio Lower Upper

168 100

139 100.0 33.0 49.6#

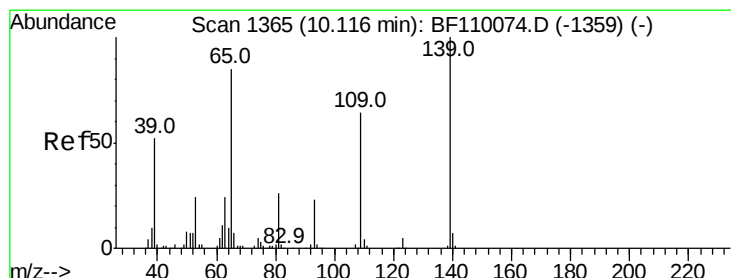
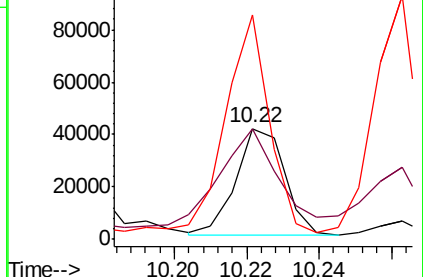
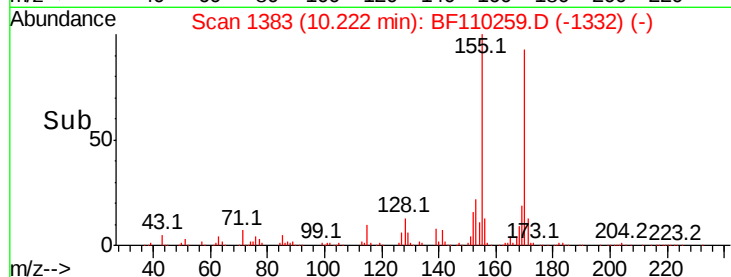
169 202.8 11.3 16.9#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#56

4-Nitrophenol

Concen: 18.962 ng

RT: 10.12 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

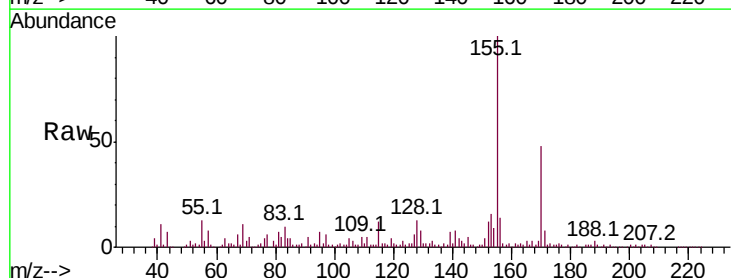
Tgt Ion:139 Resp: 43076

Ion Ratio Lower Upper

139 100

109 66.2 55.8 95.8

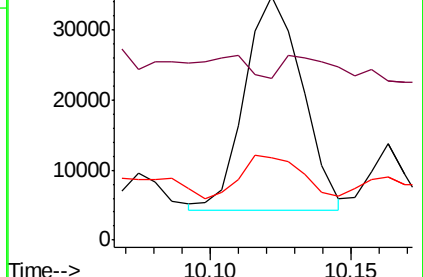
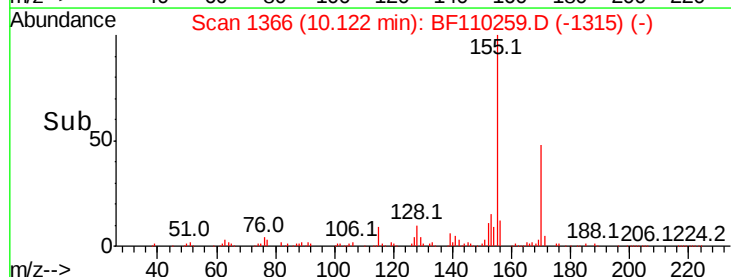
65 34.1 77.9 117.9#

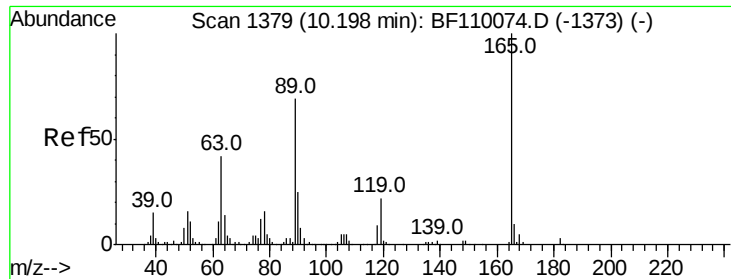


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

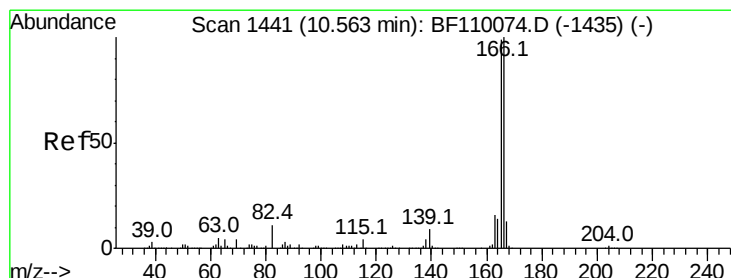
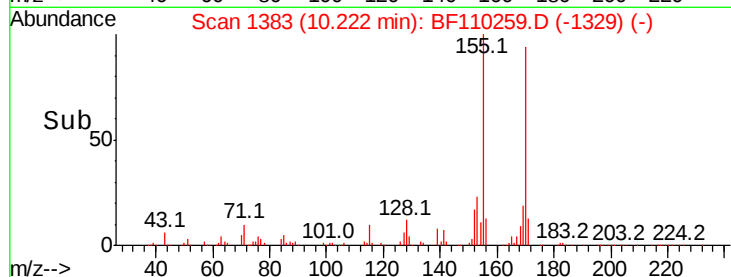
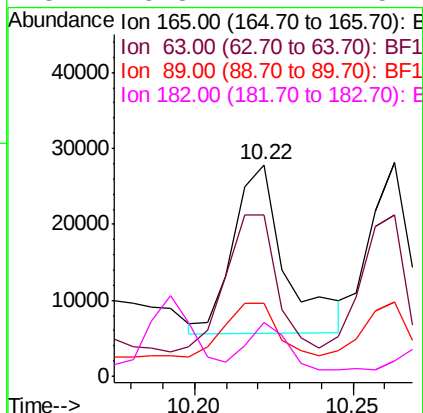
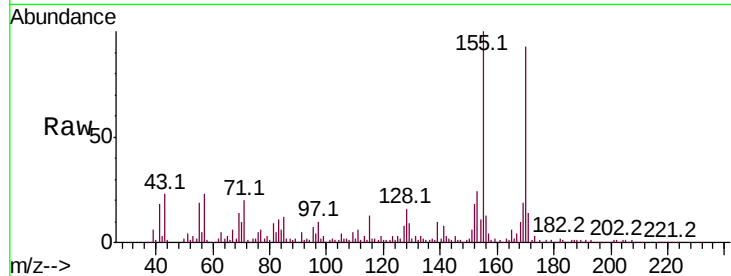




#57
2,4-Dinitrotoluene
Concen: 7.786 ng
RT: 10.22 min Scan# 1383
Delta R.T. 0.02 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

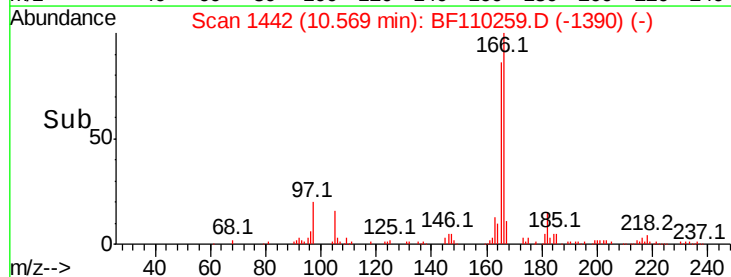
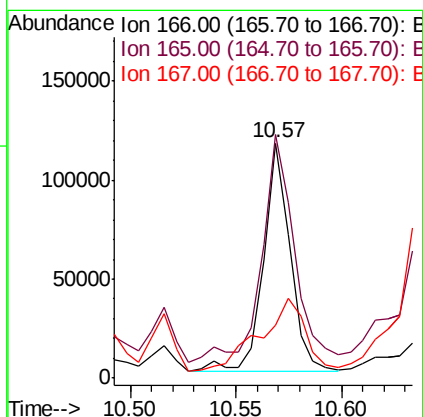
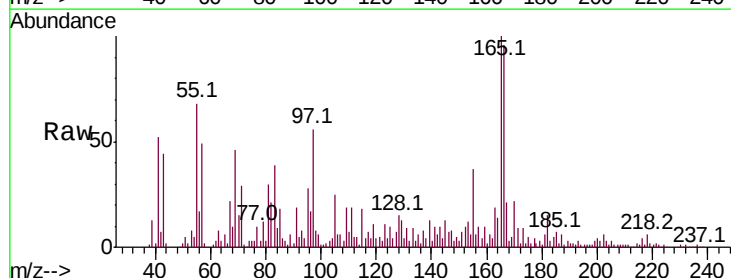
Instrument :
BNA_F
ClientSampled :

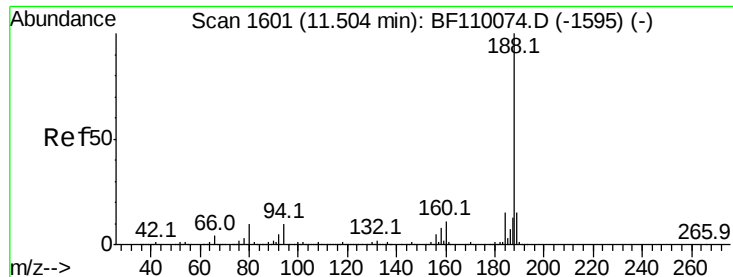
Tot Ion:165 Resp: 25526
Ion Ratio Lower Upper
165 100
63 76.2 44.8 67.2#
89 34.2 62.2 93.4#
182 25.3 2.1 3.1#



#58
Fluorene
Concen: 9.511 ng
RT: 10.57 min Scan# 1442
Delta R.T. 0.01 min
Lab File: BF110259.D
Acq: 29 Oct 2018 13:45

Tgt Ion:166 Resp: 101966
Ion Ratio Lower Upper
166 100
165 103.7 78.6 117.8
167 22.3 10.8 16.2#





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.52 min Scan# 1603

Delta R.T. 0.01 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampleId :

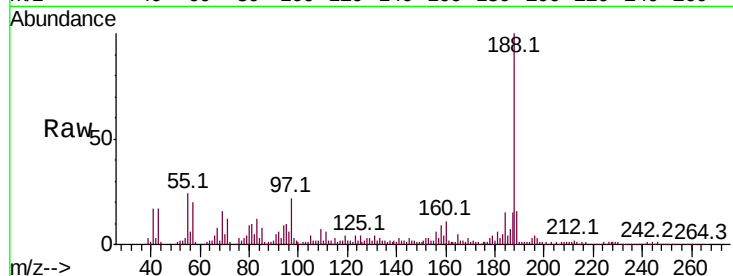
Tot Ion:188 Resp: 248934

Ion Ratio Lower Upper

188 100

94 9.1 7.2 10.8

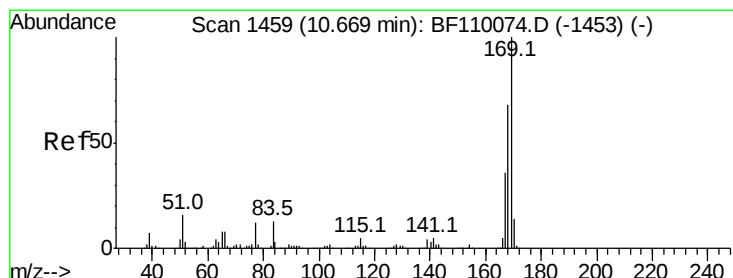
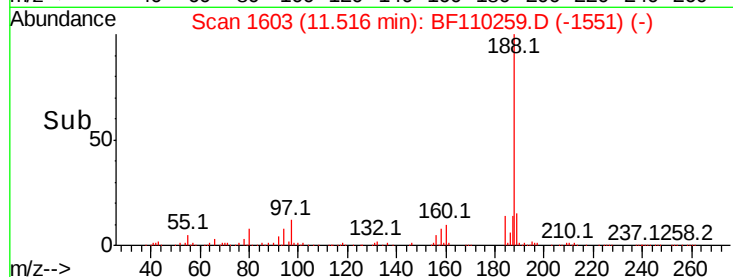
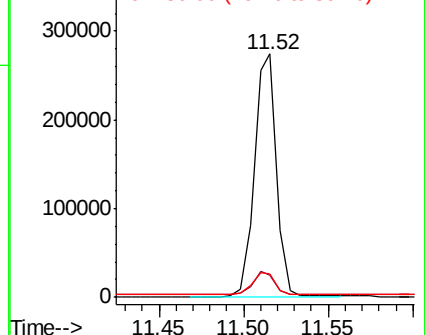
80 9.4 7.9 11.9



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



#66

n-Nitrosodiphenylamine

Concen: 19.191 ng

RT: 10.67 min Scan# 1460

Delta R.T. 0.01 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

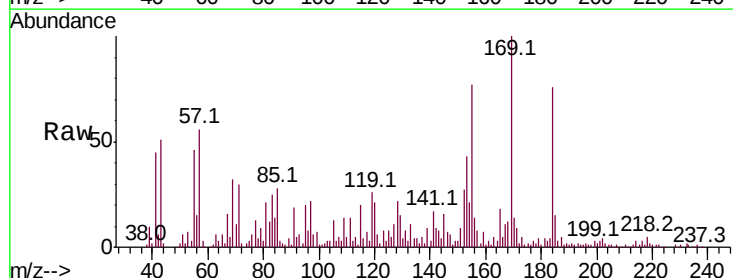
Tgt Ion:169 Resp: 156693

Ion Ratio Lower Upper

169 100

168 11.8 51.2 76.8#

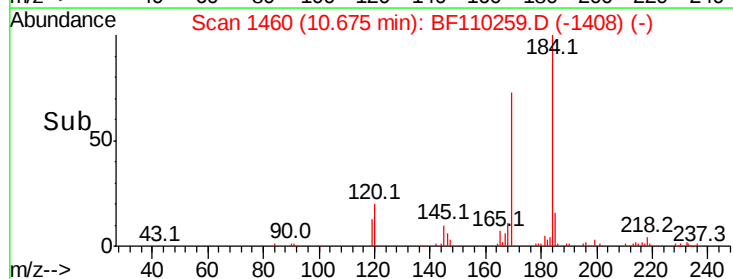
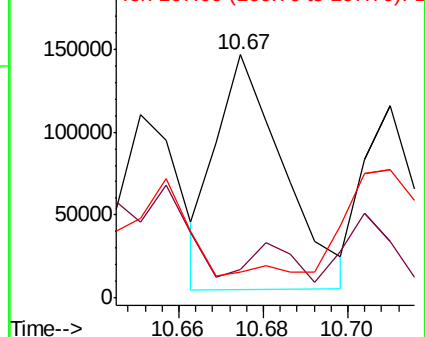
167 10.7 27.8 41.6#

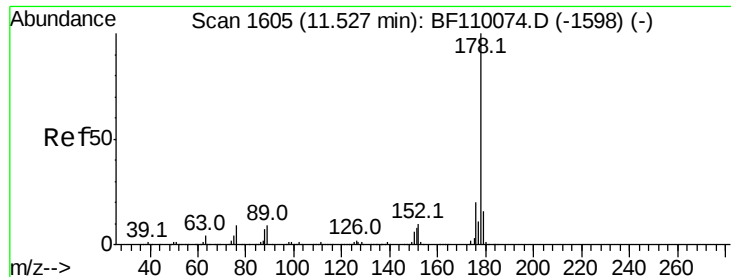


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





#71

Phenanthrene

Concen: 24.575 ng

RT: 11.54 min Scan# 1607

Delta R.T. 0.01 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

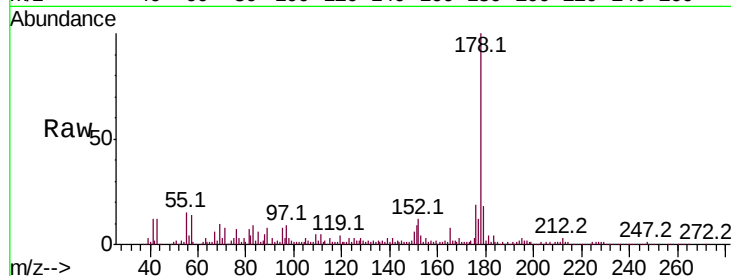
Tot Ion:178 Resp: 320102

Ion Ratio Lower Upper

178 100

176 19.3 15.5 23.3

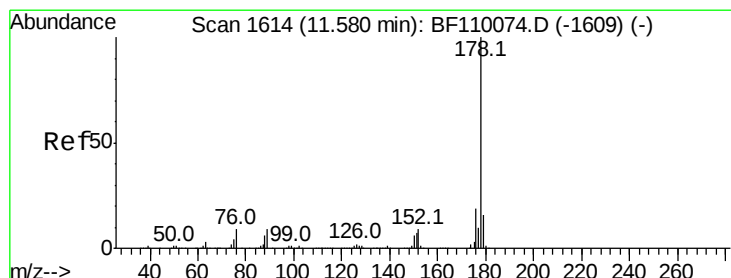
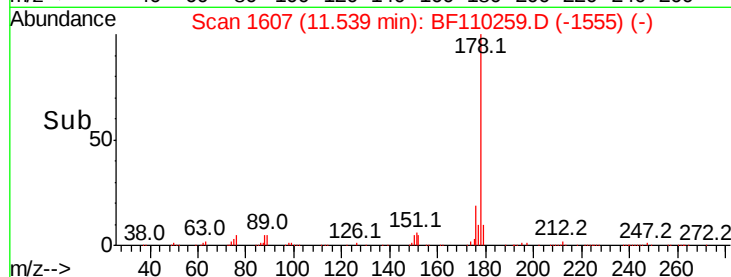
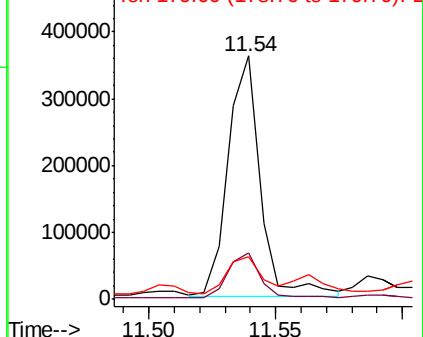
179 17.7 12.5 18.7



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: 24.223 ng

RT: 11.54 min Scan# 1607

Delta R.T. -0.05 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

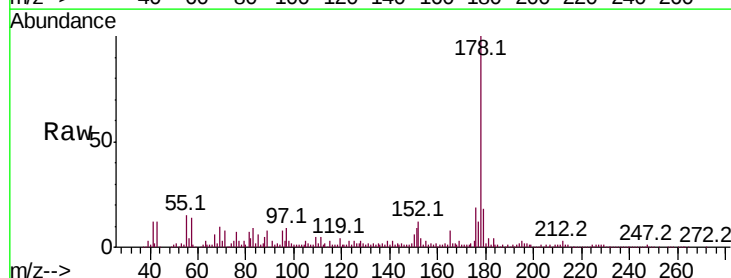
Tgt Ion:178 Resp: 316256

Ion Ratio Lower Upper

178 100

176 19.3 15.4 23.2

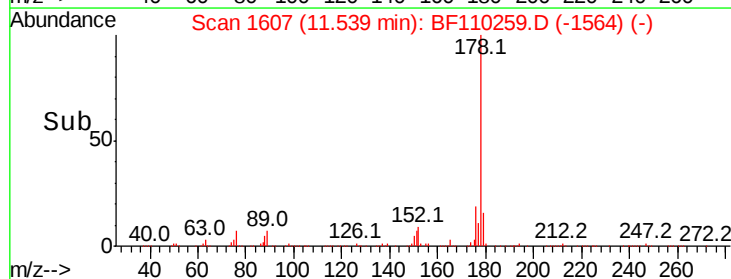
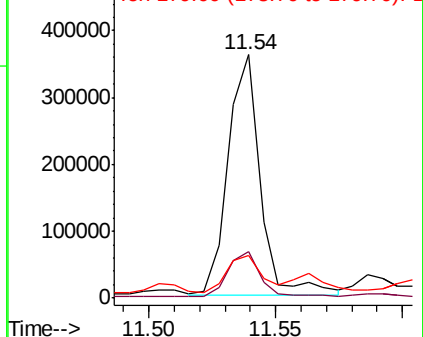
179 17.7 12.6 18.8

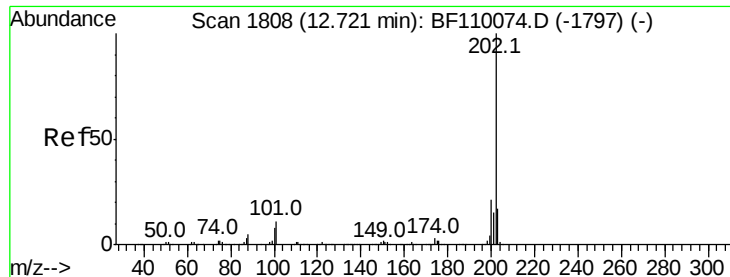


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 3.342 ng

RT: 12.96 min Scan# 1848

Delta R.T. 0.23 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

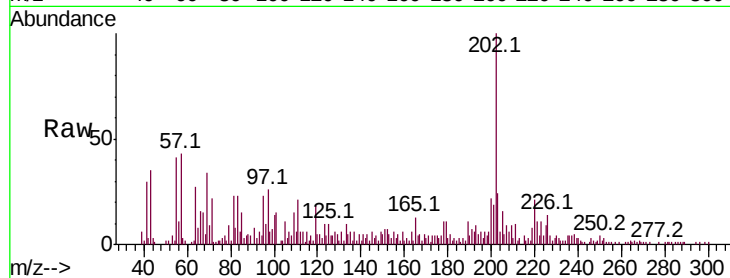
Tot Ion:202 Resp: 44184

Ion Ratio Lower Upper

202 100

101 15.2 0.0 31.4

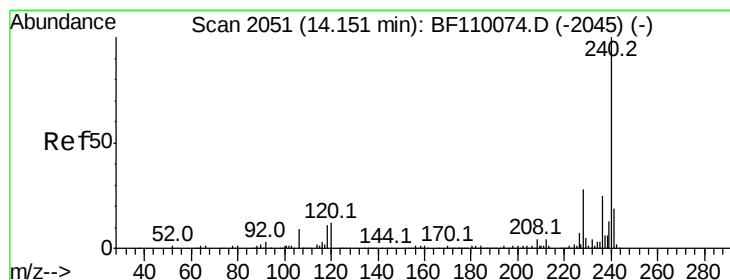
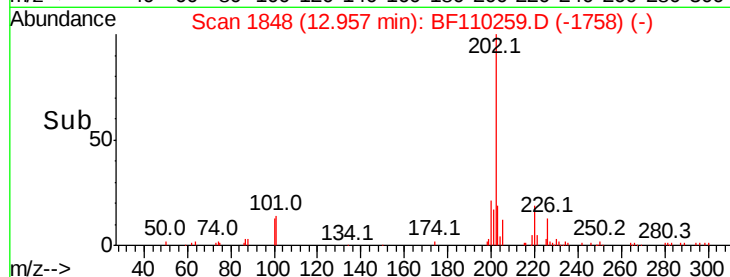
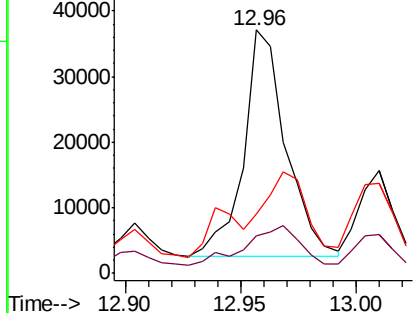
203 24.3 0.0 37.7



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: 14.16 min Scan# 2052

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

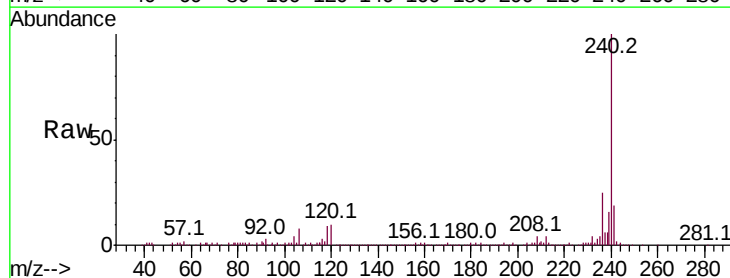
Tgt Ion:240 Resp: 209406

Ion Ratio Lower Upper

240 100

120 10.4 8.3 12.5

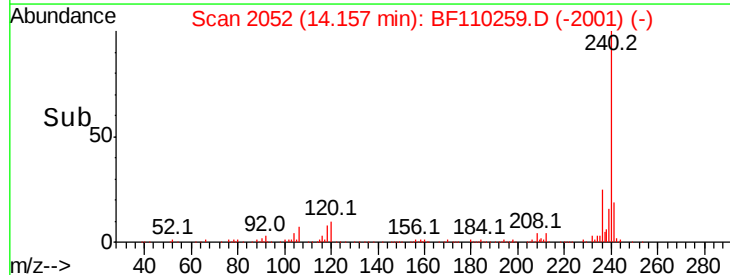
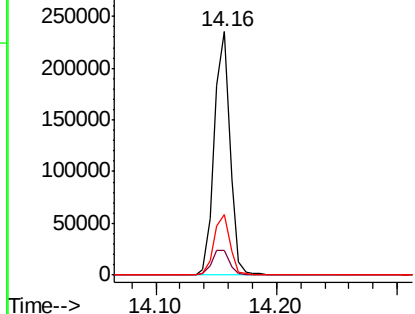
236 24.7 21.2 31.8

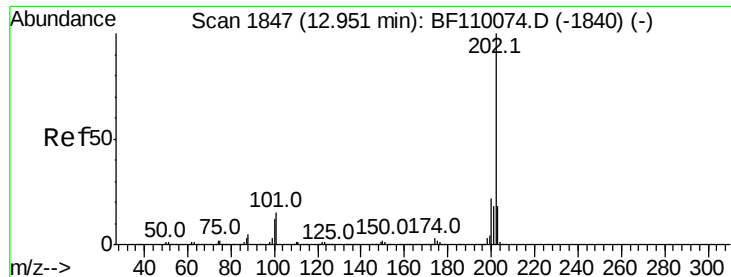


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 2.989 ng

RT: 12.96 min Scan# 1848

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

Instrument :

BNA_F

ClientSampled :

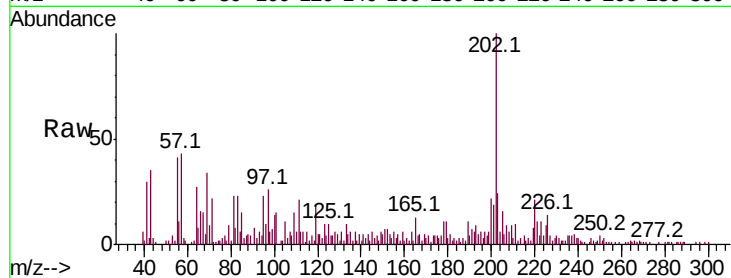
Tot Ion:202 Resp: 44867

Ion Ratio Lower Upper

202 100

200 21.9 17.8 26.6

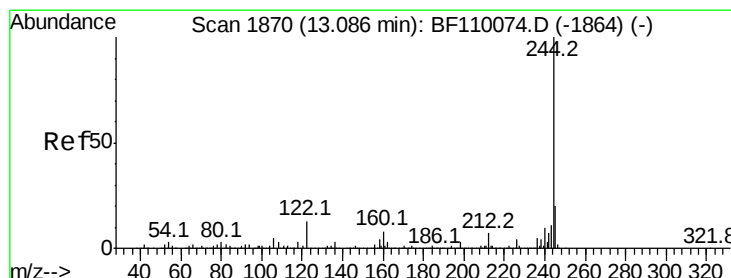
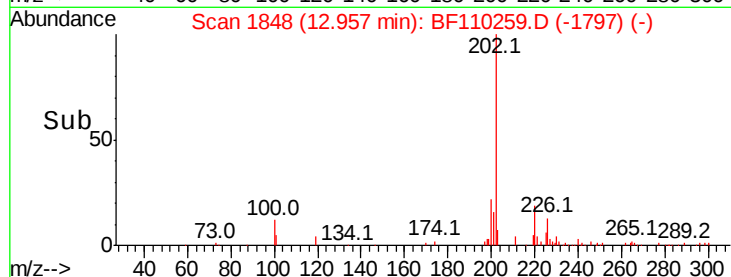
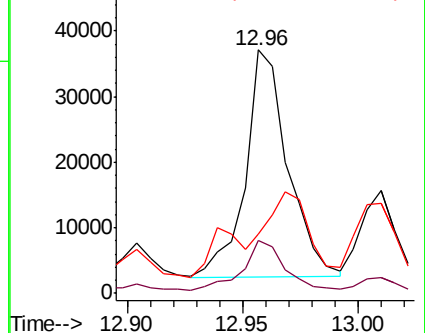
203 24.3 14.2 21.4#



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: 12.130 ng

RT: 13.09 min Scan# 1871

Delta R.T. 0.00 min

Lab File: BF110259.D

Acq: 29 Oct 2018 13:45

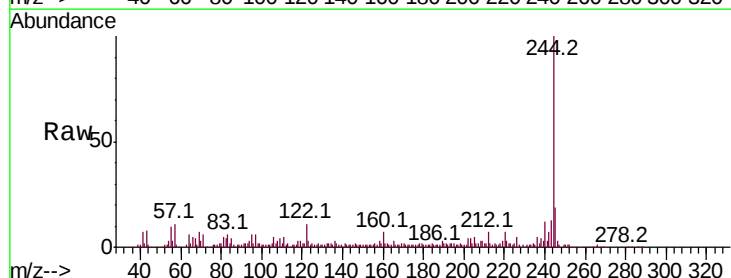
Tgt Ion:244 Resp: 122138

Ion Ratio Lower Upper

244 100

212 6.6 5.8 8.8

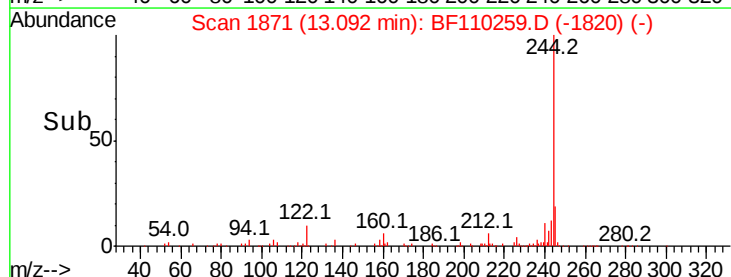
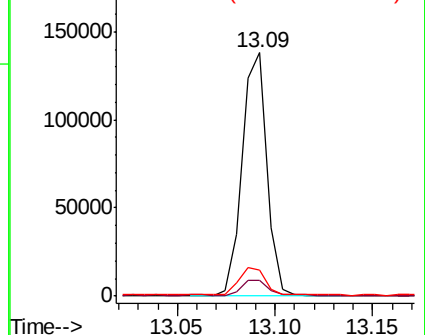
122 10.6 8.7 13.1

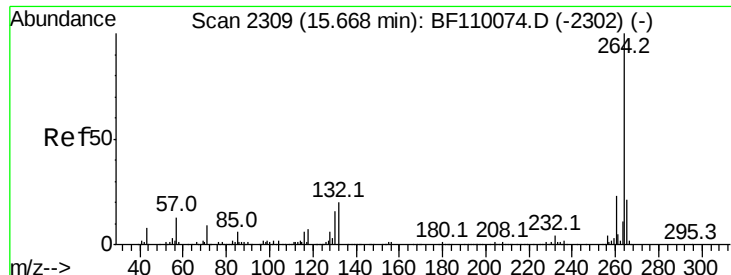


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

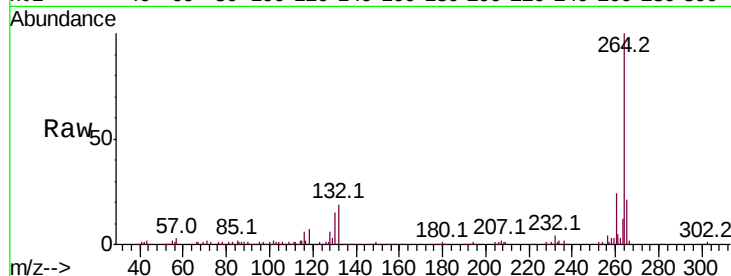




#87
 Pervlene-d12
 Concen: 20.000 ng
 RT: 15.69 min Scan# 2312
 Delta R.T. 0.00 min
 Lab File: BF110259.D
 Acq: 29 Oct 2018 13:45

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.7	28.1
265	21.1	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

