

Data Path : Z:\HPCHEM1\BNA F\DATA\BF090117\
 Data File : BF098220.D
 Acq On : 1 Sep 2017 12:19
 Operator : SJ/JU
 Sample : I5024-13 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-082917-E

Quant Time: Sep 01 13:01:08 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 01 12:59:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	126714	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	518734	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	229018	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	394495	20.00	ng	0.00
75) Chrysene-d12	13.87	240	256561	20.00	ng	0.00
86) Perylene-d12	15.29	264	232299	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.32	112	206240	24.76	ng	-0.01
7) Phenol-d6	6.35	99	284901	25.17	ng	-0.02
23) Nitrobenzene-d5	7.28	82	173519	18.17	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	48297	24.31	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	306500	19.66	ng	0.00
78) Terphenyl-d14	12.82	244	201321	16.36	ng	0.00

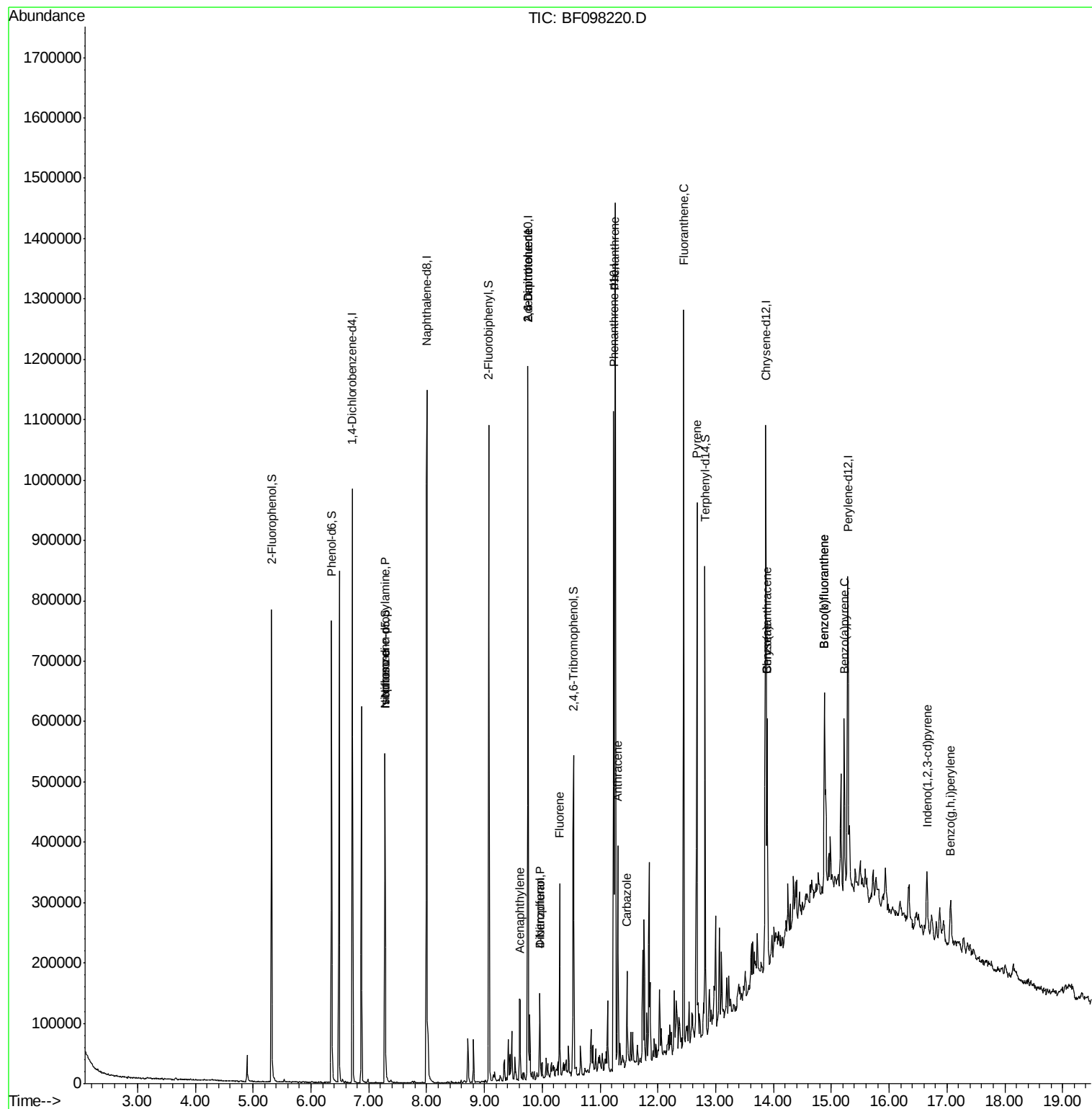
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.28	70	22334	2.882	ng	# 73
25) Isophorone	7.28	82	168807	8.502	ng	# 67
48) Acenaphthylene	9.62	152	51093	2.108	ng	99
50) 2,6-Dinitrotoluene	9.75	165	29958	8.965	ng	# 34
54) Dibenzofuran	9.96	168	43299	2.114	ng	97
55) 4-Nitrophenol	9.96	139	16423	4.775	ng	# 30
56) 2,4-Dinitrotoluene	9.75	165	29958	7.144	ng	# 33
57) Fluorene	10.30	166	85308	5.387	ng	97
70) Phenanthrene	11.26	178	506236	24.082	ng	99
71) Anthracene	11.31	178	126417	5.929	ng	97
72) Carbazole	11.47	167	53571	2.647	ng	97
74) Fluoranthene	12.44	202	425089	19.374	ng	98
77) Pylene	12.67	202	357001	17.013	ng	97
80) Benzo(a)anthracene	13.89	228	141862	9.226	ng	95
82) Chrysene	13.89	228	141862	9.274	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	59188	5.260	ng	94
87) Benzo(b)fluoranthene	14.88	252	227334	15.526	ng	98
88) Benzo(k)fluoranthene	14.88	252	227334	16.525	ng	98
89) Benzo(a)pyrene	15.22	252	125646	9.693	ng	97
91) Benzo(a,h,i)perylene	17.06	276	53282	4.839	ng	92

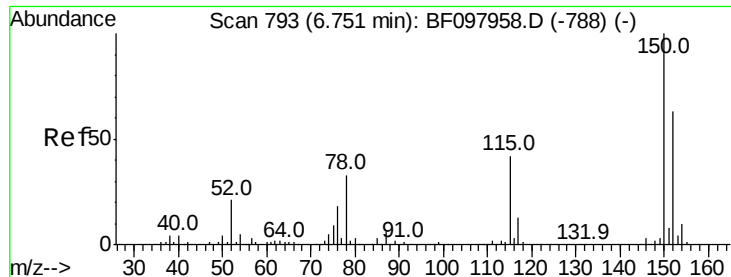
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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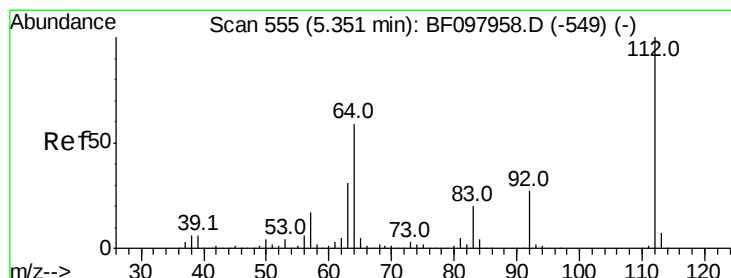
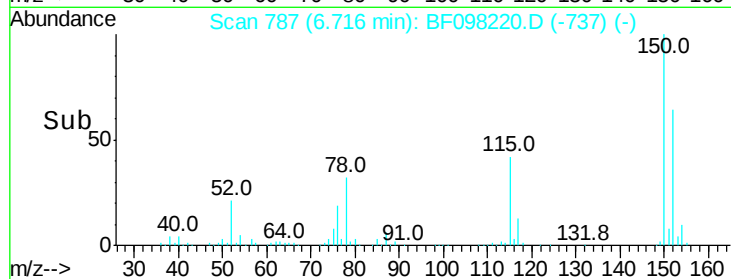
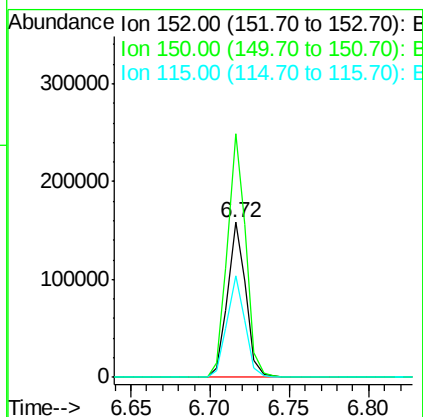
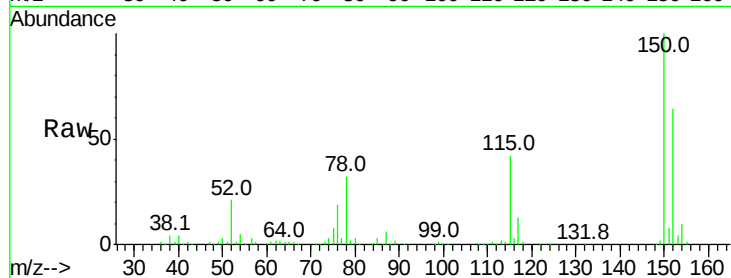


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

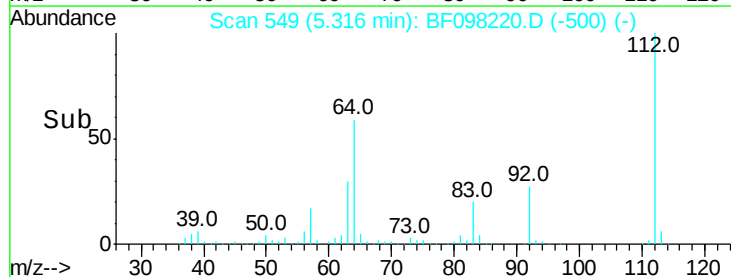
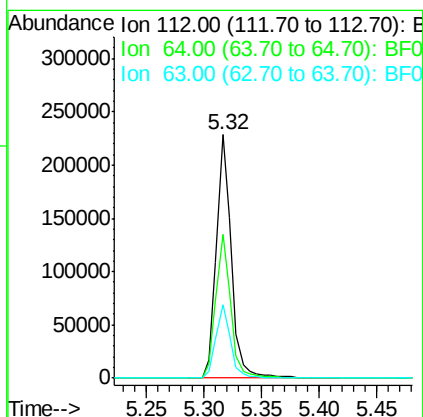
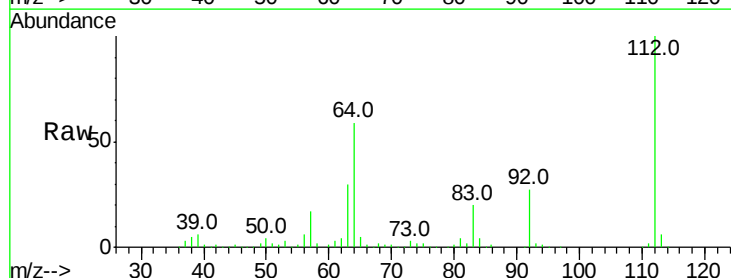
Tot Ion:152 Resp: 126714
Ion Ratio Lower Upper
152 100
150 156.8 126.2 189.2
115 65.4 52.2 78.2

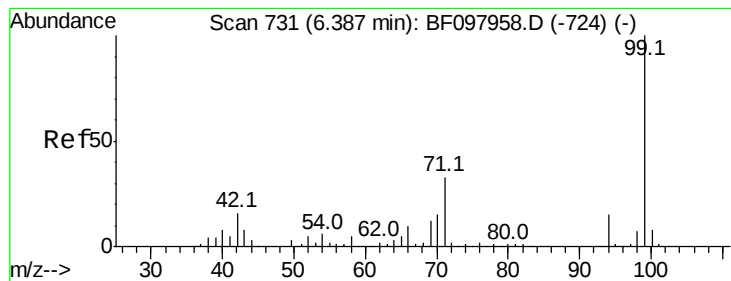


#5

2-Fluorophenol
Concen: 24.757 ng
RT: 5.32 min Scan# 549
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Tgt Ion:112 Resp: 206240
Ion Ratio Lower Upper
112 100
64 59.0 46.0 69.0
63 30.2 23.4 35.0





#7

Phenol-d6

Concen: 25.171 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.02 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

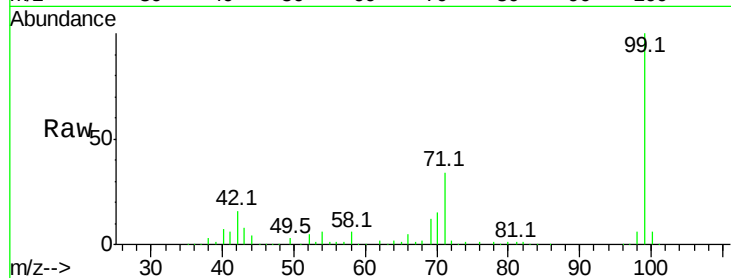
Tot Ion: 99 Resp: 284901

Ion Ratio Lower Upper

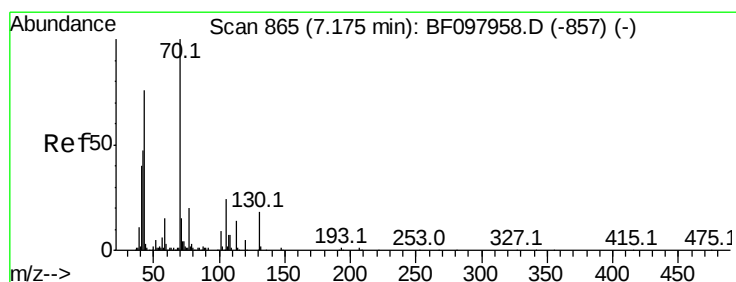
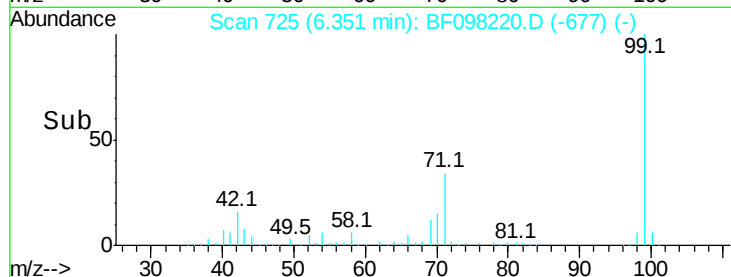
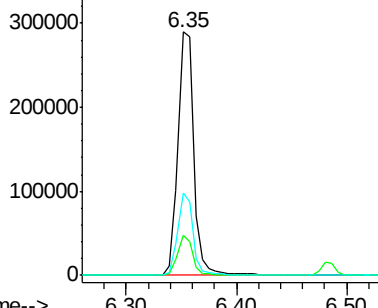
99 100

42 16.3 13.5 20.3

71 33.8 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0
Ion 42.00 (41.70 to 42.70): BF0
Ion 71.00 (70.70 to 71.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 2.882 ng

RT: 7.28 min Scan# 883

Delta R.T. 0.14 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Tgt Ion: 70 Resp: 22334

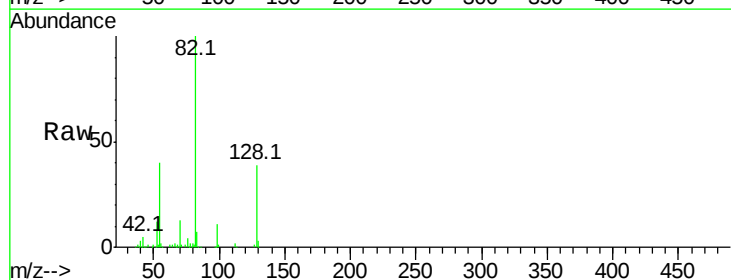
Ion Ratio Lower Upper

70 100

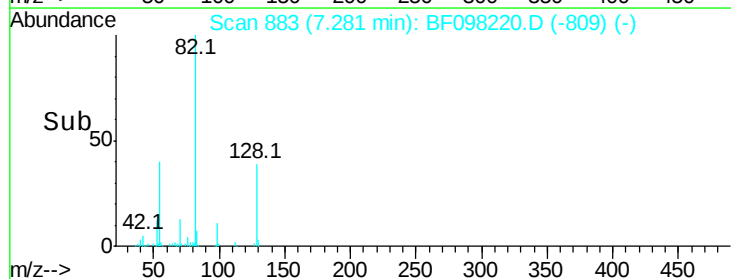
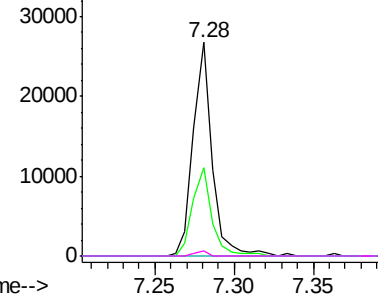
42 41.3 47.2 70.8#

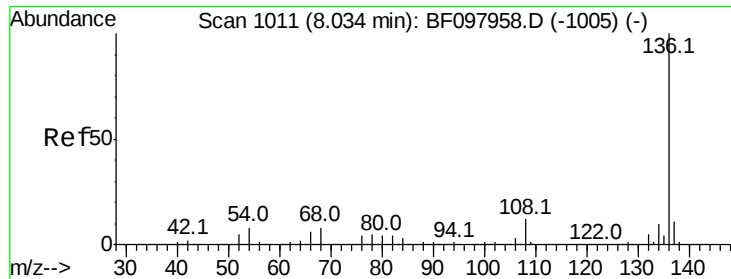
101 0.0 7.2 10.8#

130 2.2 15.9 23.9#



Abundance Ion 70.00 (69.70 to 70.70): BF0
Ion 42.00 (41.70 to 42.70): BF0
Ion 101.00 (100.70 to 101.70): BF0
Ion 130.00 (129.70 to 130.70): BF0

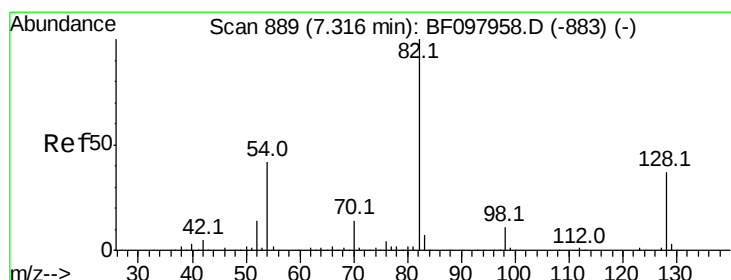
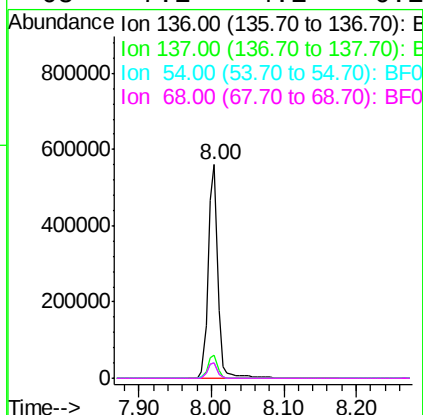
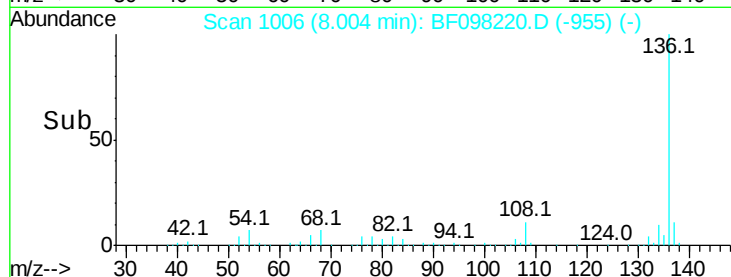
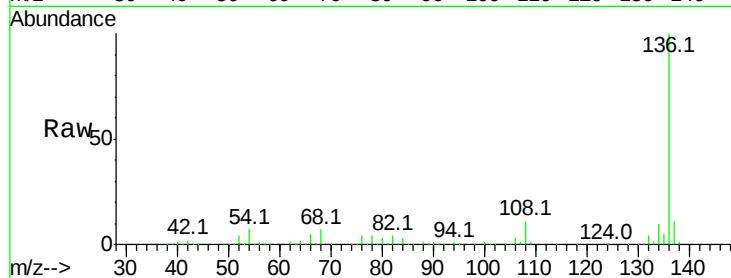




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1006
Delta R.T. 0.00 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

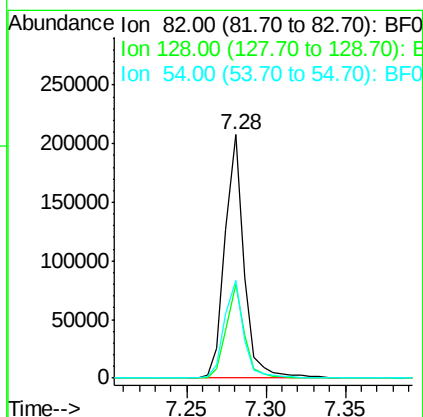
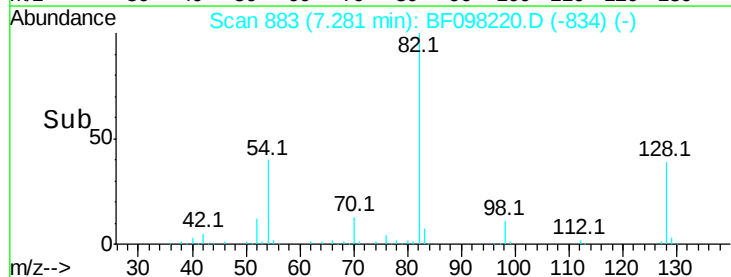
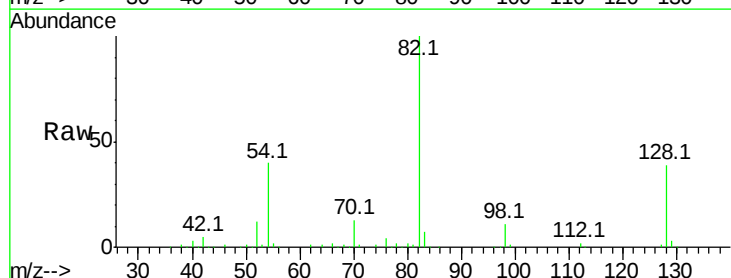
Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

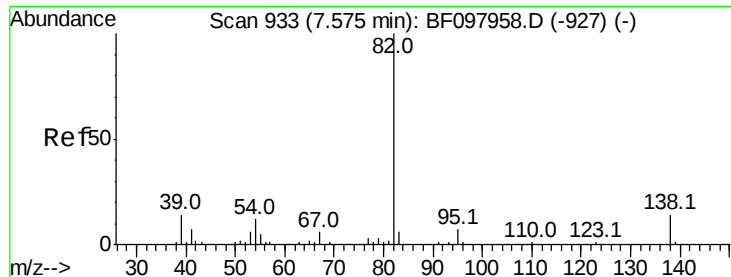
Tot Ion:	136	Resp:	518734
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.5	12.7
54	7.0	4.9	7.3
68	7.1	4.1	6.1#



#23
Nitrobenzene-d5
Concen: 18.172 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Tgt Ion:	82	Resp:	173519
Ion	Ratio	Lower	Upper
82	100		
128	38.5	34.0	51.0
54	40.1	42.2	63.2#





#25

Isophorone

Concen: 8.502 ng

RT: 7.28 min Scan# 883

Delta R.T. -0.27 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

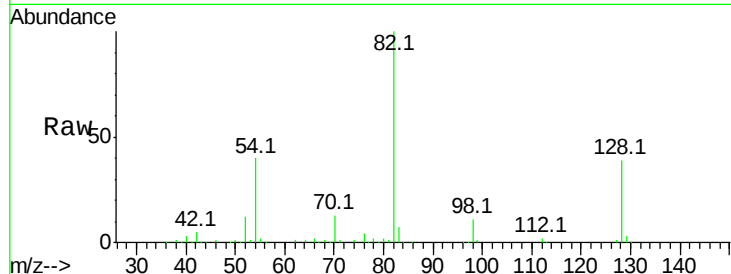
Tot Ion: 82 Resp: 168807

Ion Ratio Lower Upper

82 100

95 0.0 5.3 7.9#

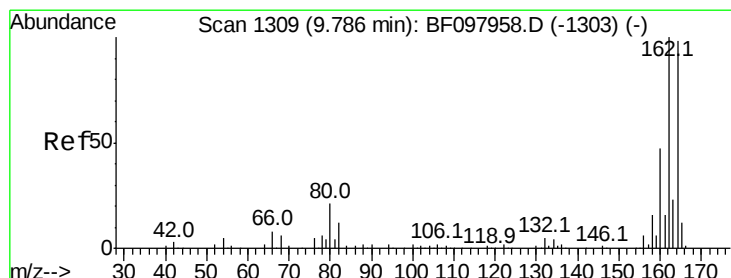
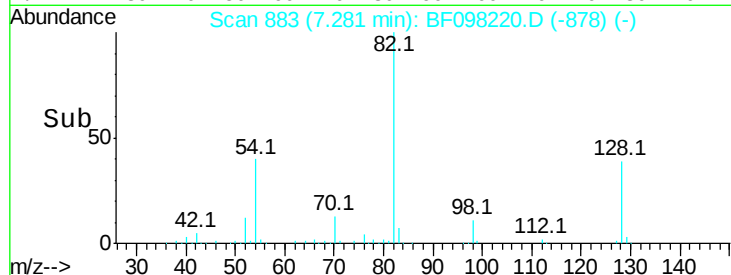
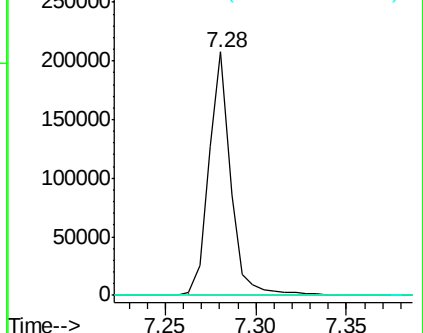
138 0.0 13.1 19.7#



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

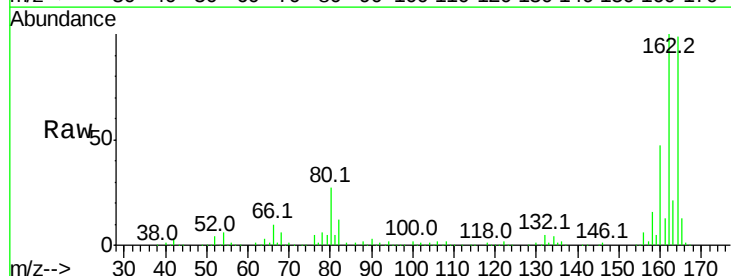
Tgt Ion: 164 Resp: 229018

Ion Ratio Lower Upper

164 100

162 101.3 82.6 123.8

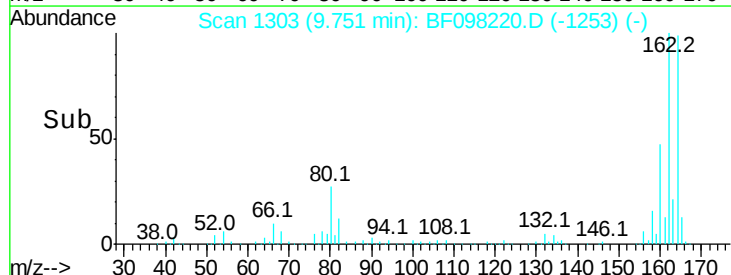
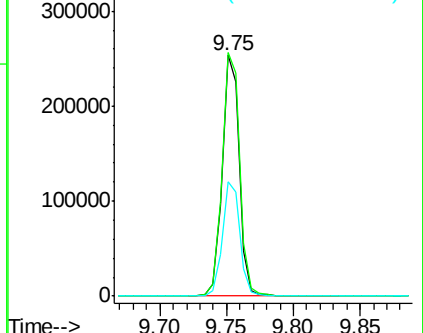
160 47.7 36.2 54.2

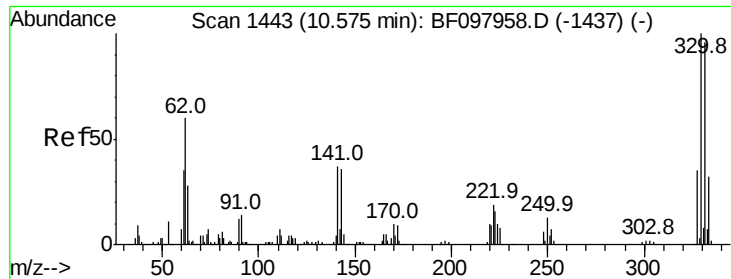


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

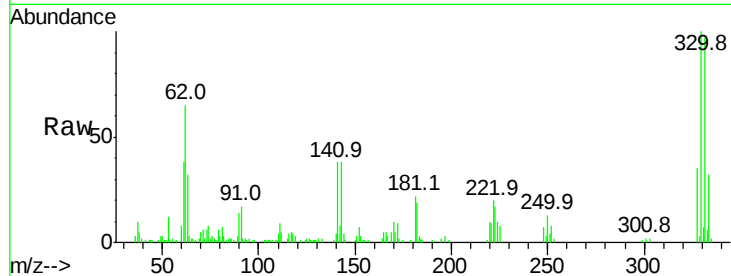




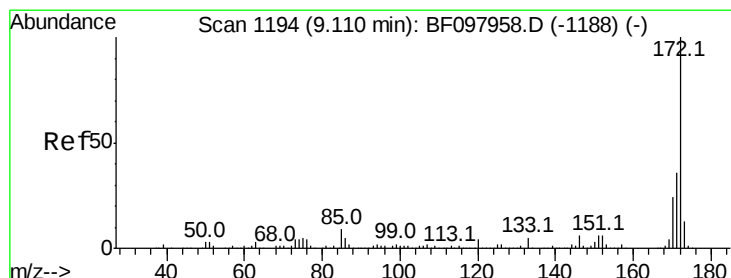
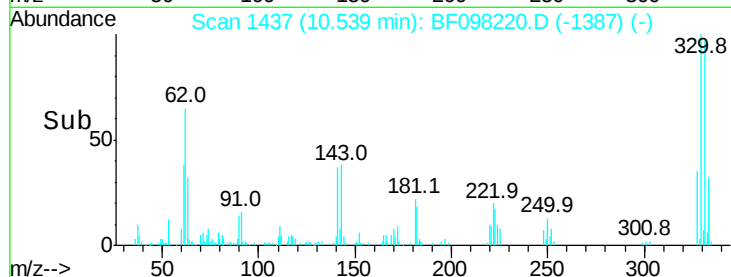
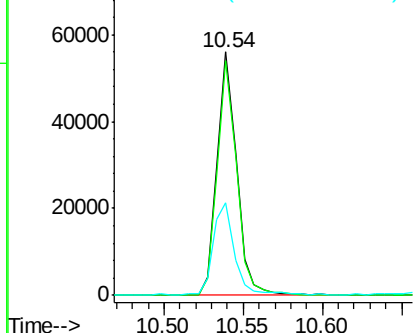
#41
 2,4,6-Tribromophenol
 Concen: 24.305 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. -0.01 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

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 CL-01-082917-E

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.4	76.6	115.0
141	42.4	31.4	47.2

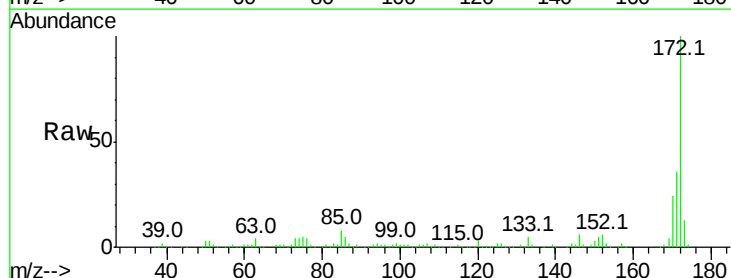


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

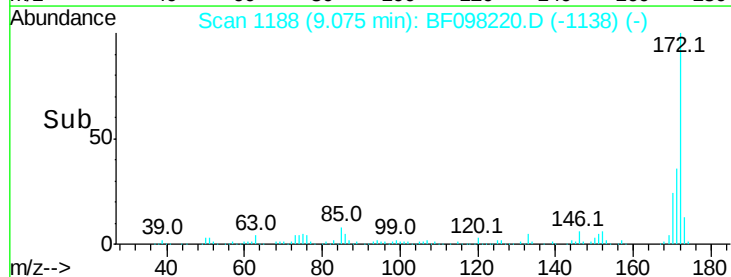
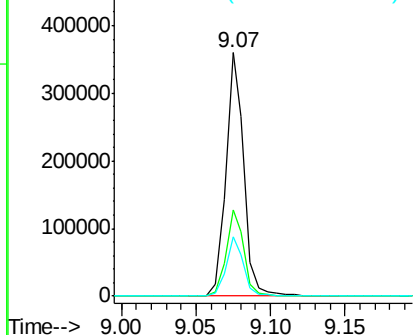


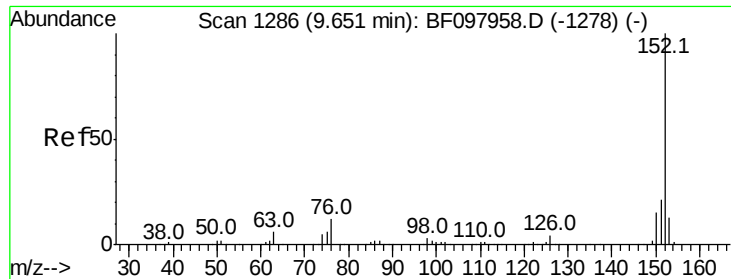
#44
 2-Fluorobiphenyl
 Concen: 19.663 ng
 RT: 9.07 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.6	44.4
170	24.3	19.8	29.8



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





#48

Acenaphthylene

Concen: 2.108 ng

RT: 9.62 min Scan# 1280

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

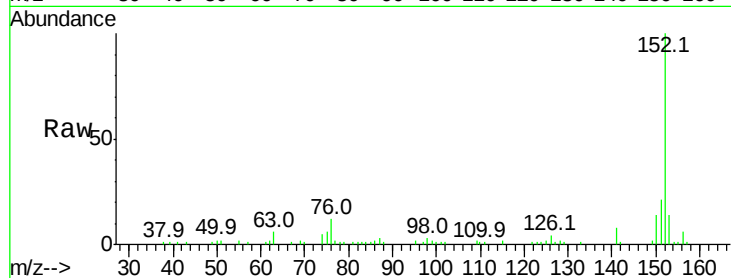
Tot Ion:152 Resp: 51093

Ion Ratio Lower Upper

152 100

151 21.3 16.8 25.2

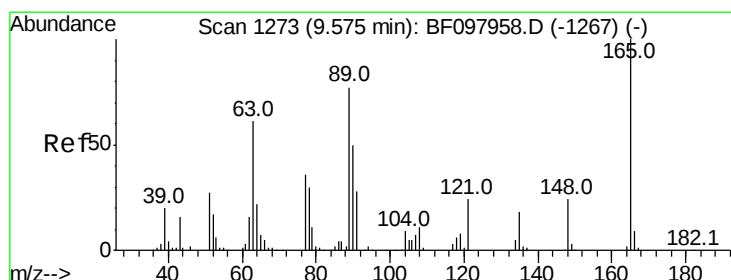
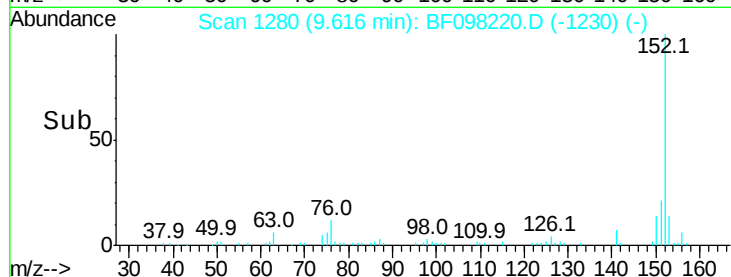
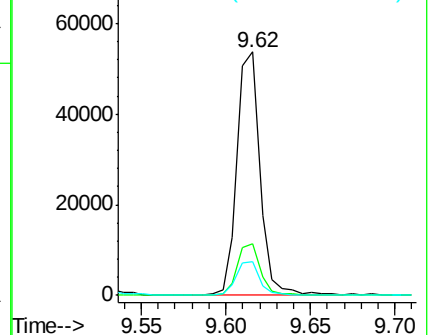
153 14.0 10.8 16.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

2,6-Dinitrotoluene

Concen: 8.965 ng

RT: 9.75 min Scan# 1303

Delta R.T. 0.20 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

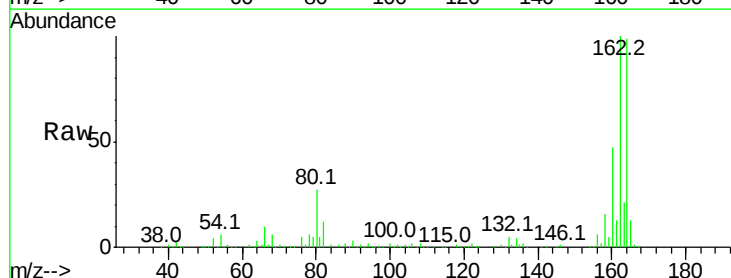
Tgt Ion:165 Resp: 29958

Ion Ratio Lower Upper

165 100

63 1.5 34.3 51.5#

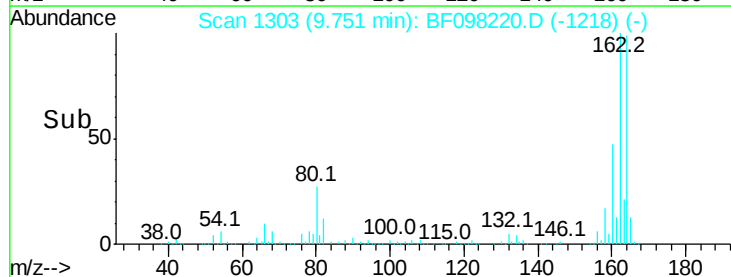
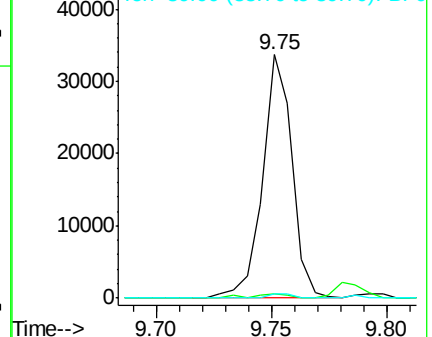
89 1.7 37.1 55.7#

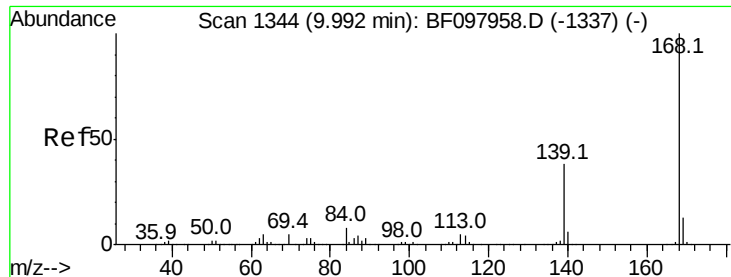


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

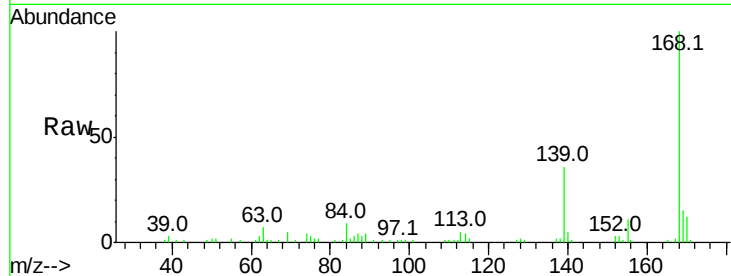




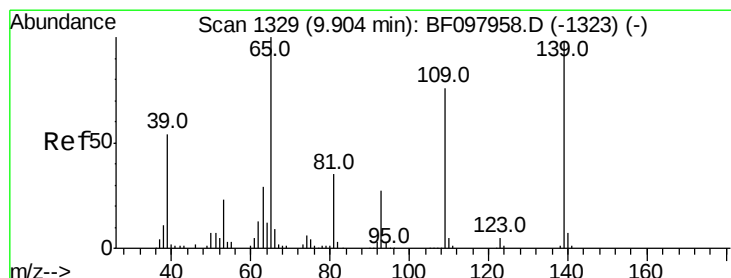
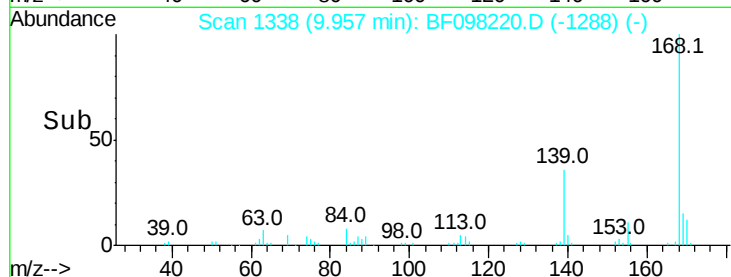
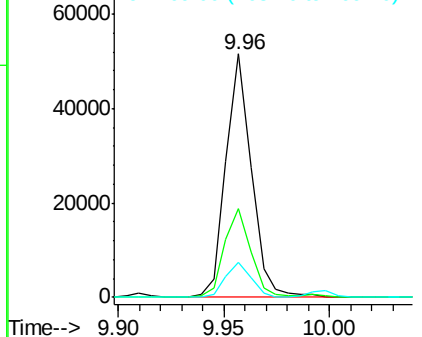
#54
Dibenzofuran
Concen: 2.114 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

Tot Ion:168 Resp: 43299
Ion Ratio Lower Upper
168 100
139 36.3 30.6 45.8
169 14.6 10.8 16.2

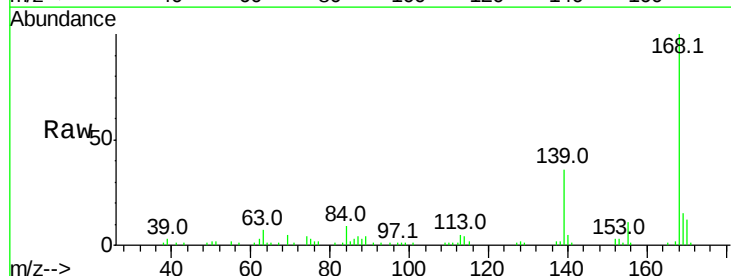


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

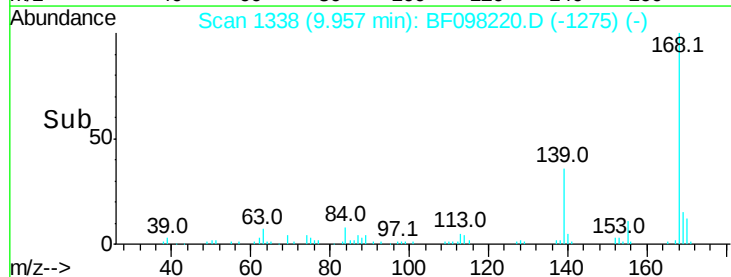
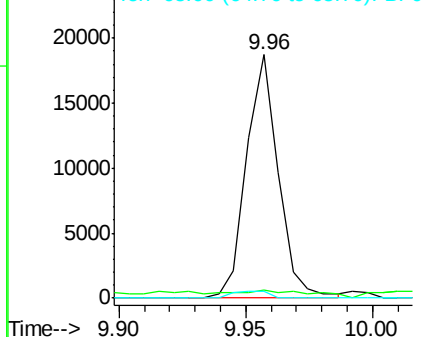


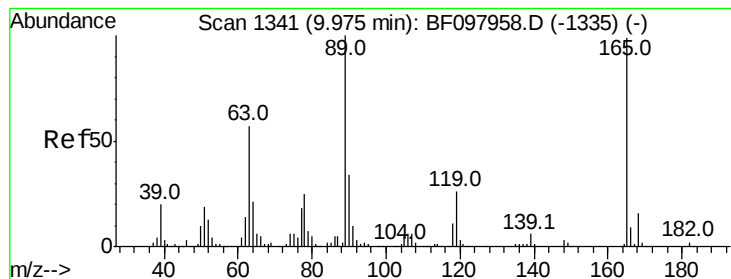
#55
4-Nitrophenol
Concen: 4.775 ng
RT: 9.96 min Scan# 1338
Delta R.T. 0.07 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Tgt Ion:139 Resp: 16423
Ion Ratio Lower Upper
139 100
109 3.3 34.1 74.1#
65 2.6 31.4 71.4#



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): BF0





#56

2,4-Dinitrotoluene

Concen: 7.144 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.20 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

Tot Ion:165 Resp: 29958

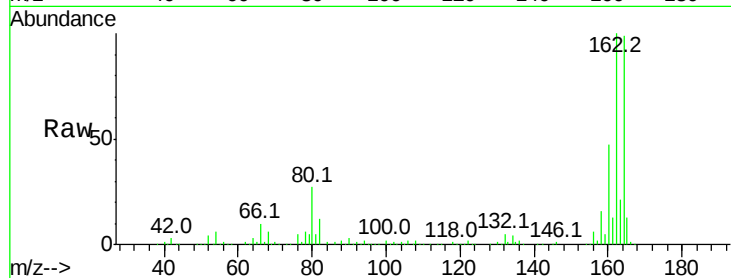
Ion Ratio Lower Upper

165 100

63 1.5 25.4 38.0#

89 1.7 46.4 69.6#

182 0.0 1.8 2.6#

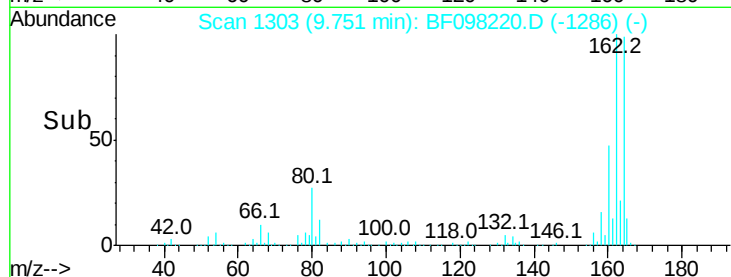


Abundance Ion 165.00 (164.70 to 165.70): E

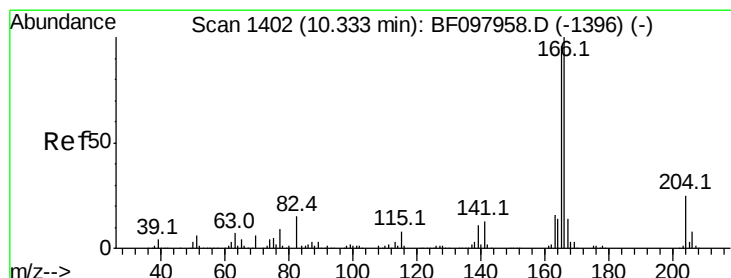
Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E



Time-->



#57

Fluorene

Concen: 5.387 ng

RT: 10.30 min Scan# 1396

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

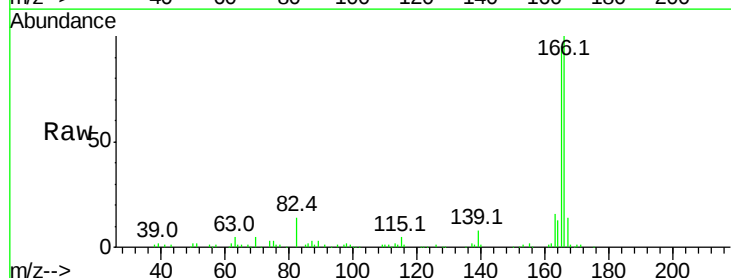
Tgt Ion:166 Resp: 85308

Ion Ratio Lower Upper

166 100

165 95.0 78.8 118.2

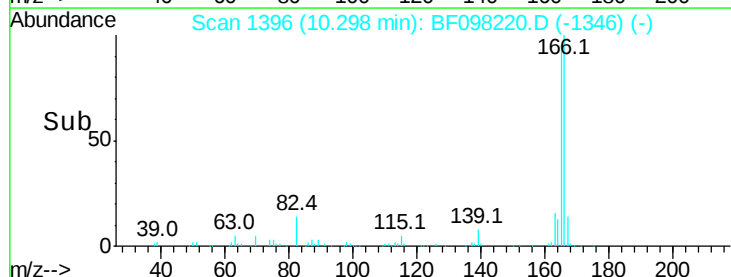
167 13.6 10.6 16.0



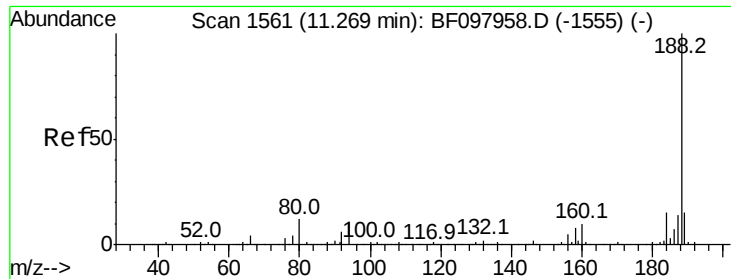
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



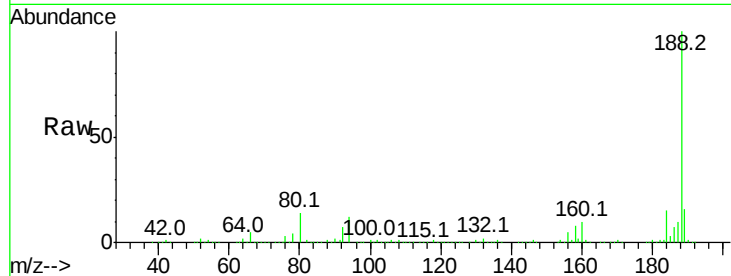
Time-->



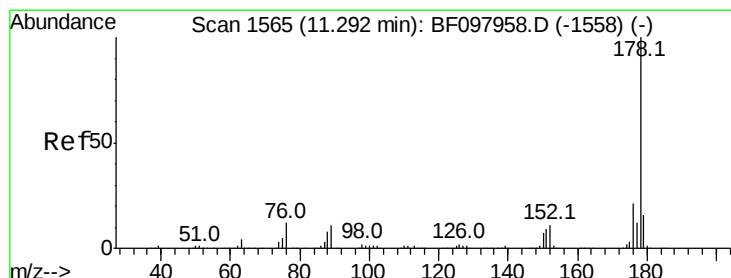
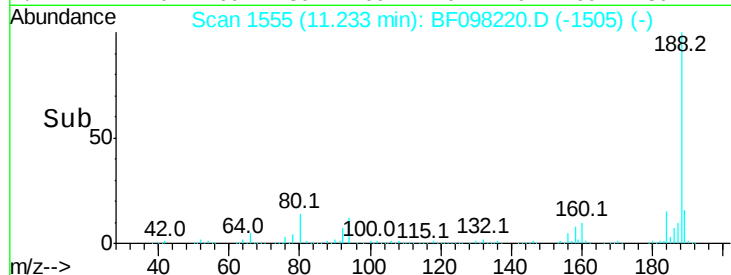
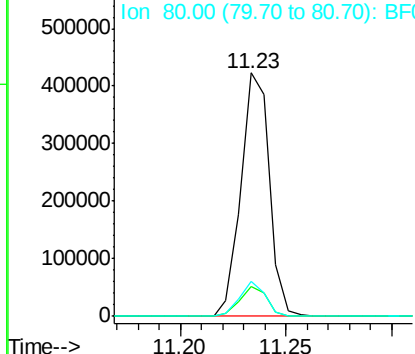
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.23 min Scan# 1555
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

Tot Ion:188 Resp: 394495
Ion Ratio Lower Upper
188 100
94 12.4 9.4 14.2
80 14.2 10.2 15.2

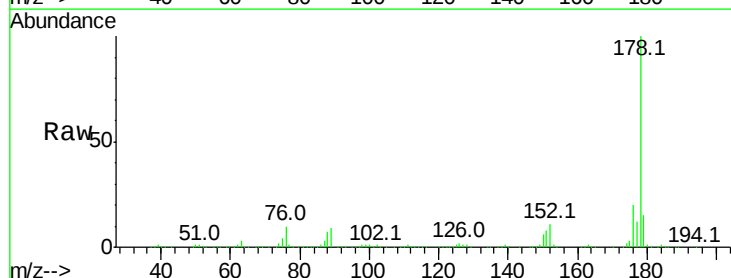


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

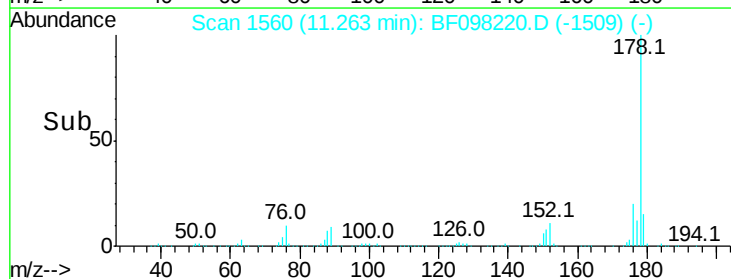
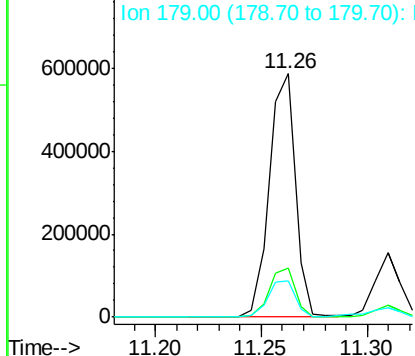


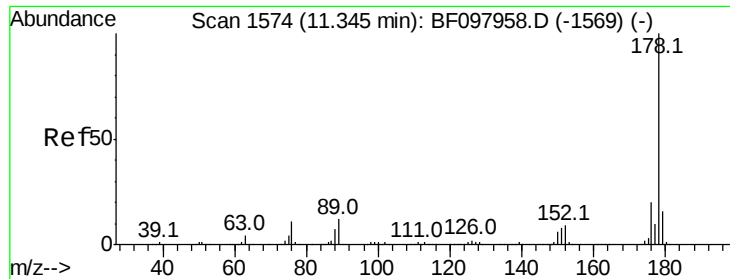
#70
Phenanthrene
Concen: 24.082 ng
RT: 11.26 min Scan# 1560
Delta R.T. 0.00 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Tgt Ion:178 Resp: 506236
Ion Ratio Lower Upper
178 100
176 20.3 16.2 24.4
179 15.1 12.6 19.0



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

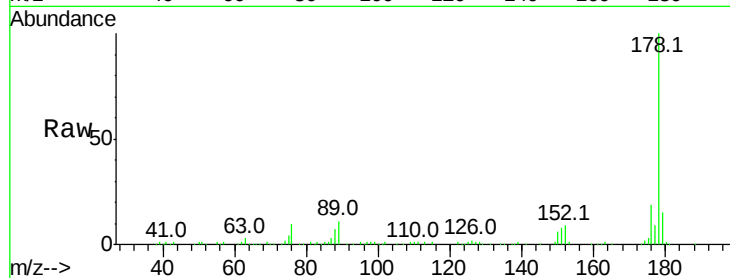




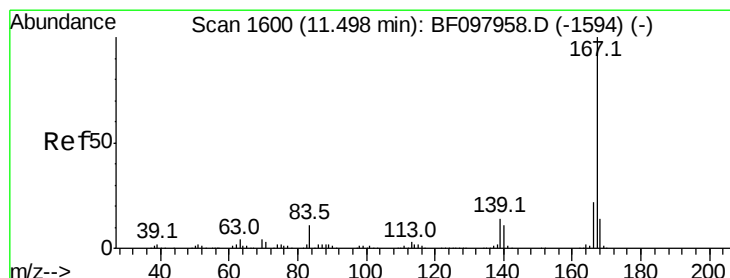
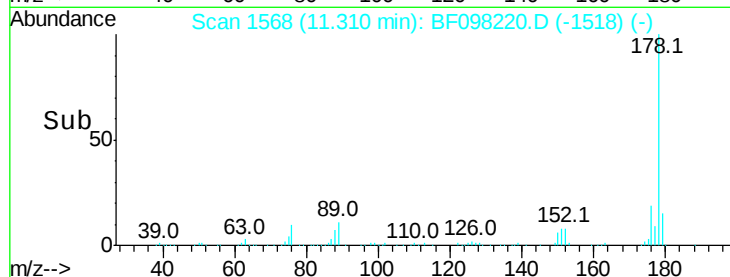
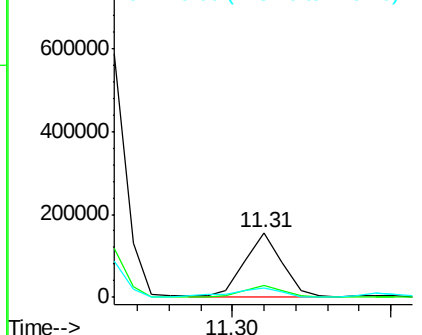
#71
 Anthracene
 Concen: 5.929 ng
 RT: 11.31 min Scan# 1568
 Delta R.T. -0.01 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-082917-E

Tot Ion:178 Resp: 126417
 Ion Ratio Lower Upper
 178 100
 176 18.9 15.8 23.8
 179 14.5 12.7 19.1

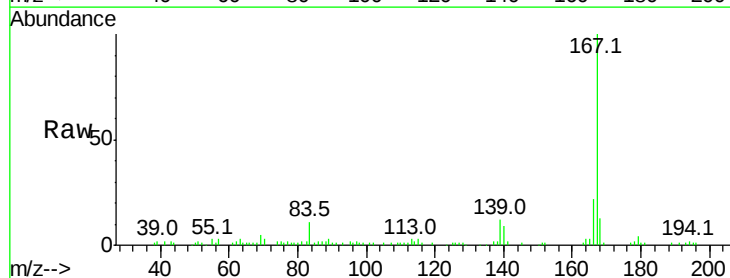


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

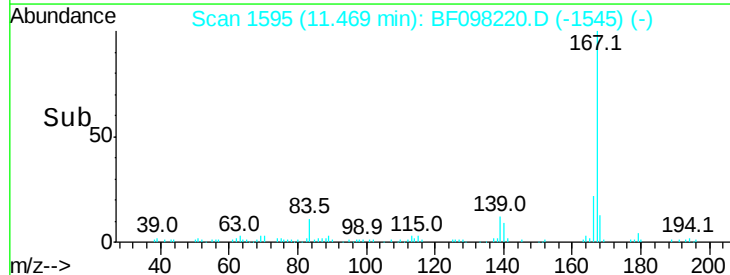
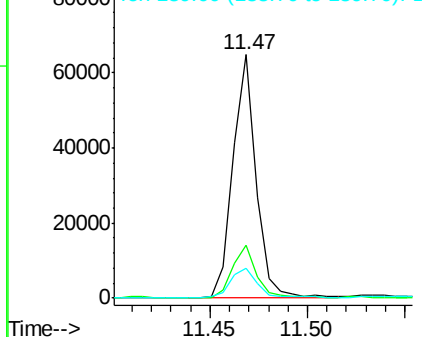


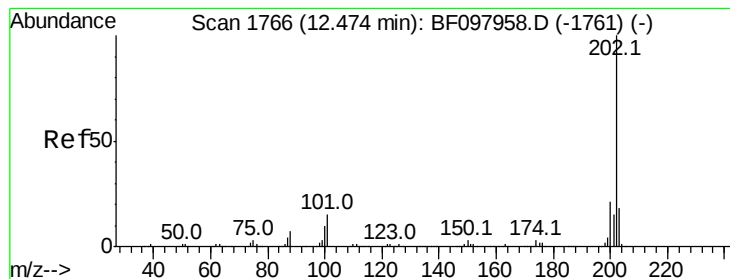
#72
 Carbazole
 Concen: 2.647 ng
 RT: 11.47 min Scan# 1595
 Delta R.T. -0.01 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

Tgt Ion:167 Resp: 53571
 Ion Ratio Lower Upper
 167 100
 166 21.5 18.1 27.1
 139 12.4 11.7 17.5



Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 19.374 ng

RT: 12.44 min Scan# 1761

Delta R.T. 0.00 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

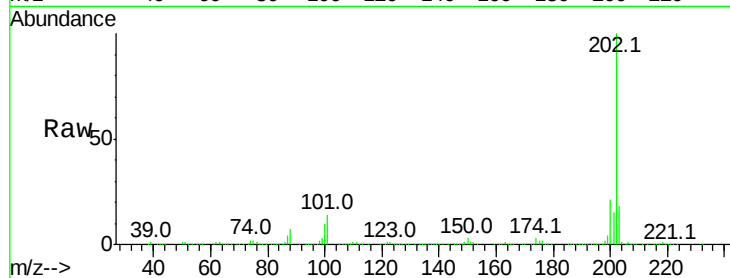
Tot Ion:202 Resp: 425089

Ion Ratio Lower Upper

202 100

101 14.0 0.0 33.2

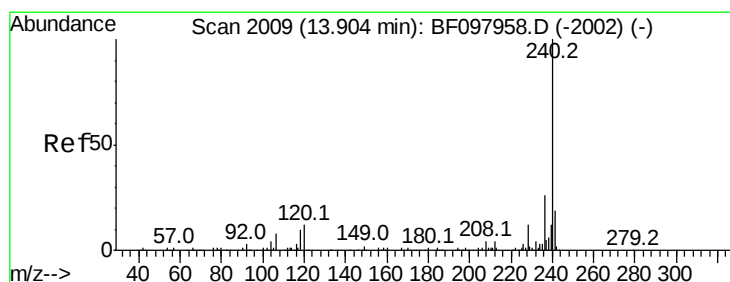
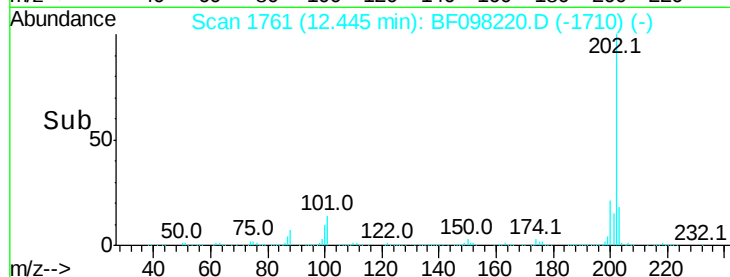
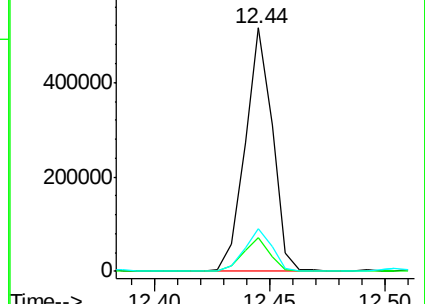
203 17.6 0.0 38.1



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



#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.87 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

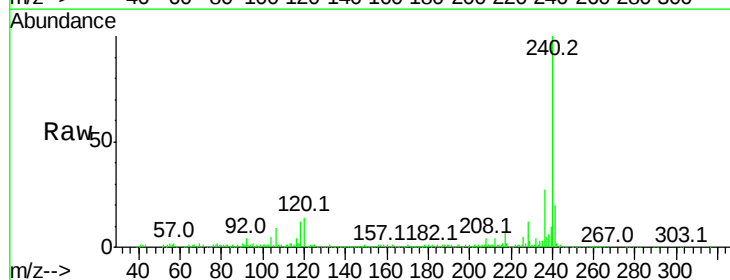
Tgt Ion:240 Resp: 256561

Ion Ratio Lower Upper

240 100

120 13.9 5.8 8.8#

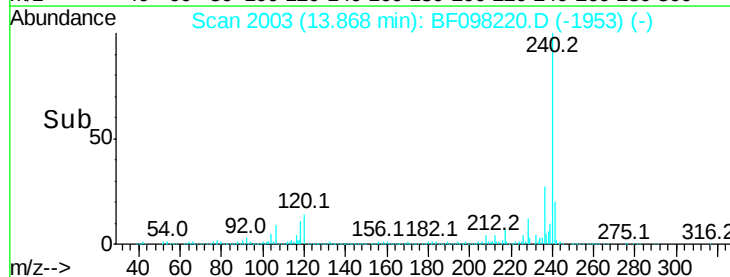
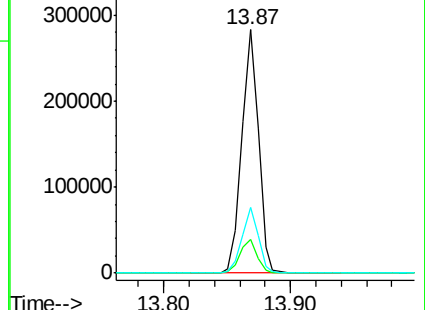
236 26.9 20.5 30.7

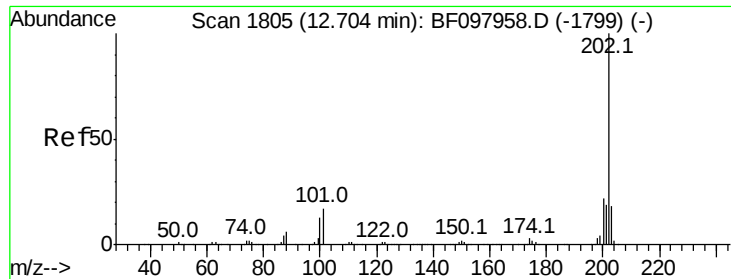


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

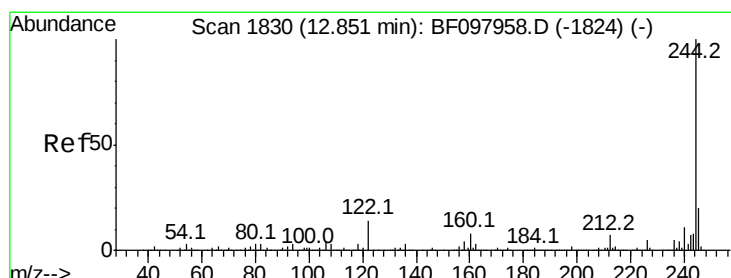
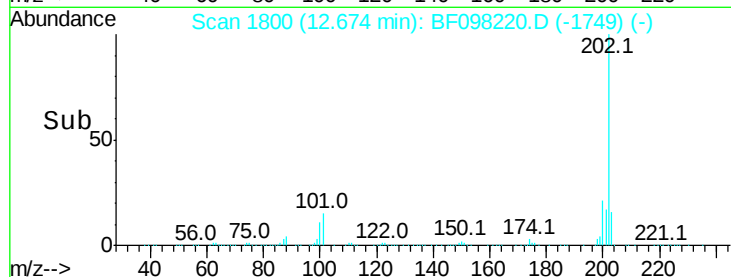
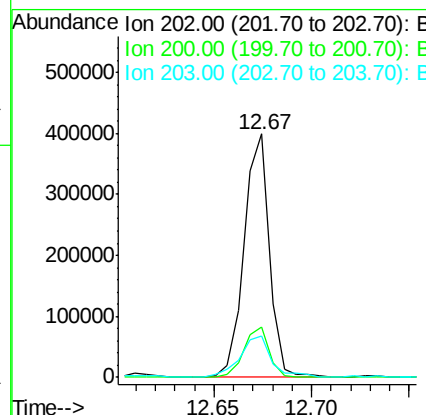
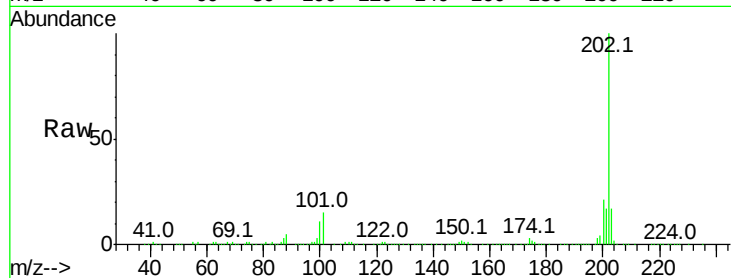




#77
Pvrene
Concen: 17.013 ng
RT: 12.67 min Scan# 1800
Delta R.T. 0.00 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

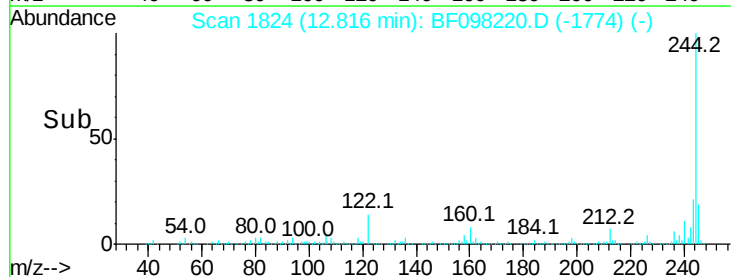
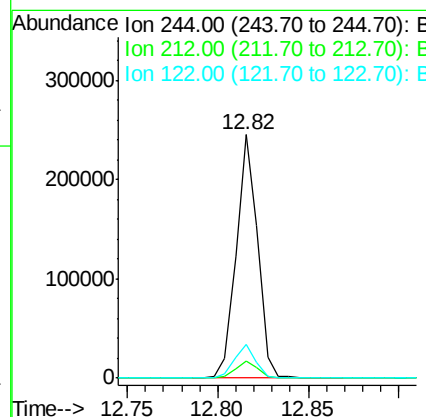
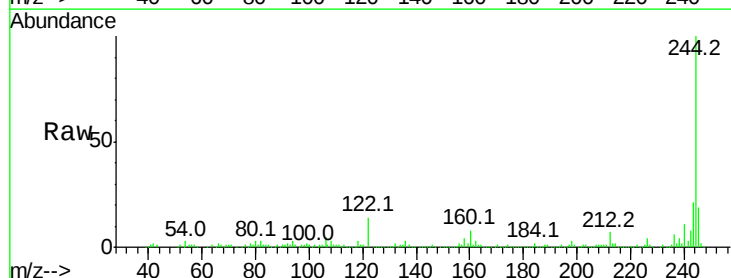
Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

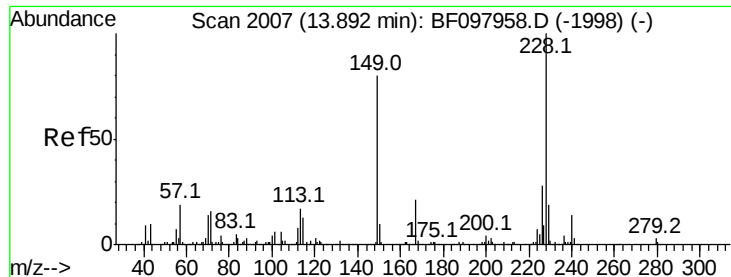
Tot Ion:202 Resp: 357001
Ion Ratio Lower Upper
202 100
200 20.6 17.6 26.4
203 17.0 14.4 21.6



#78
Terphenyl-d14
Concen: 16.363 ng
RT: 12.82 min Scan# 1824
Delta R.T. -0.01 min
Lab File: BF098220.D
Acq: 1 Sep 2017 12:19

Tgt Ion:244 Resp: 201321
Ion Ratio Lower Upper
244 100
212 6.9 6.0 9.0
122 14.0 10.3 15.5





#80

Benzo(a)anthracene

Concen: 9.226 ng

RT: 13.89 min Scan# 2007

Delta R.T. 0.03 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

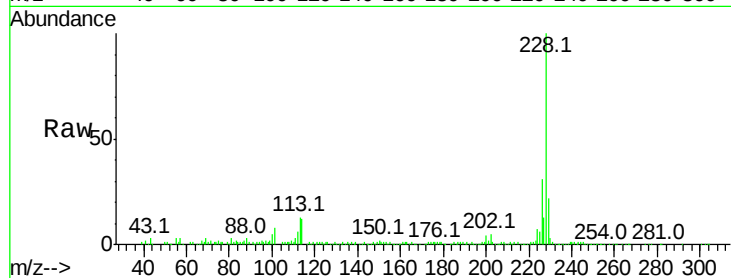
Tot Ion:228 Resp: 141862

Ion Ratio Lower Upper

228 100

226 31.2 22.6 33.8

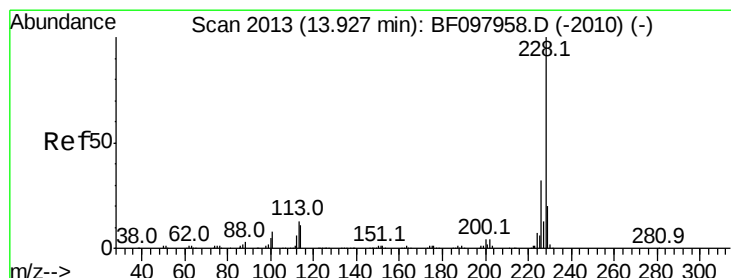
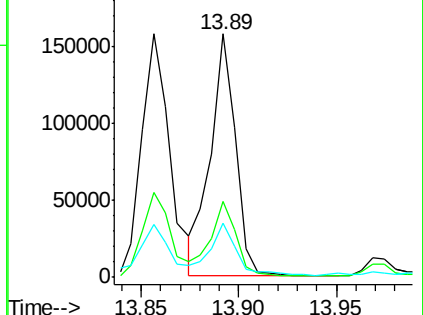
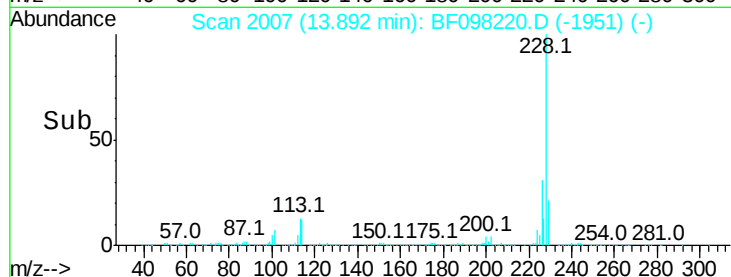
229 22.1 16.3 24.5



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 9.274 ng

RT: 13.89 min Scan# 2007

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

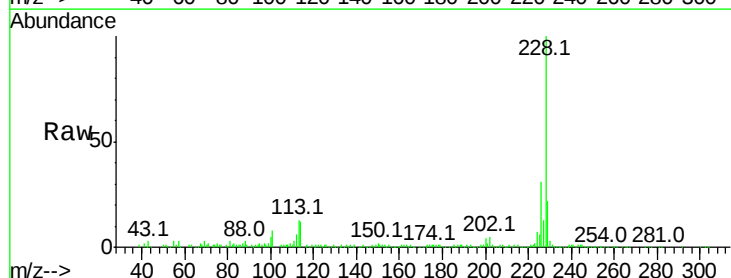
Tgt Ion:228 Resp: 141862

Ion Ratio Lower Upper

228 100

226 31.2 24.9 37.3

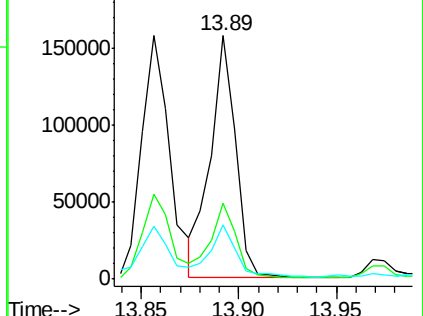
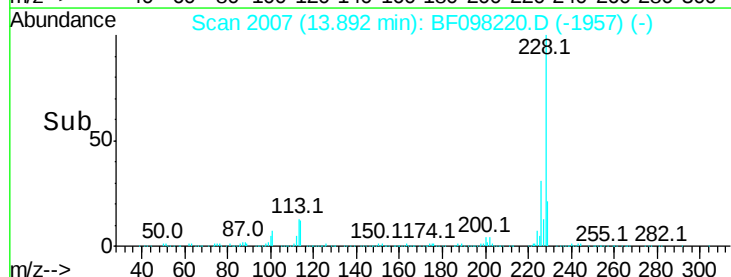
229 22.1 15.8 23.6

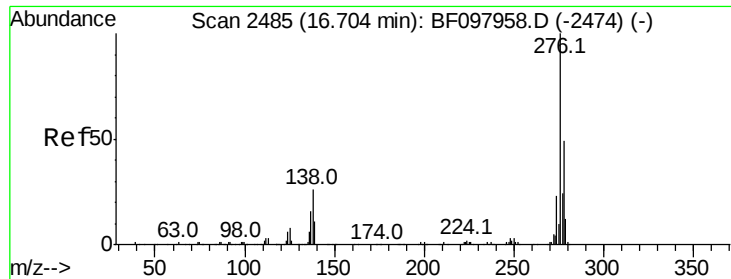


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

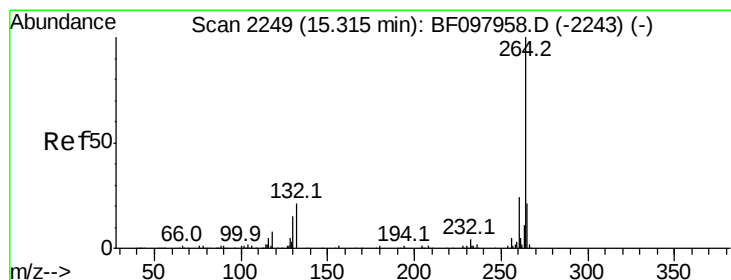
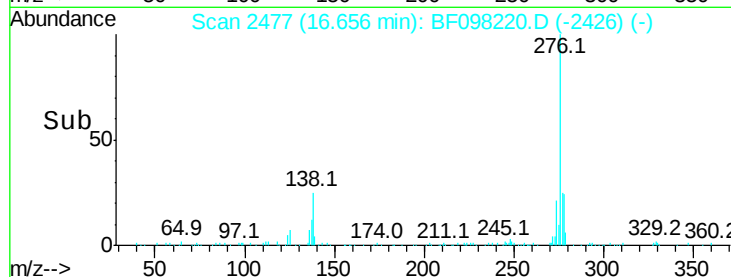
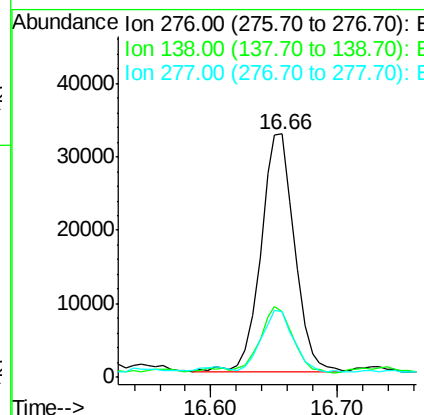
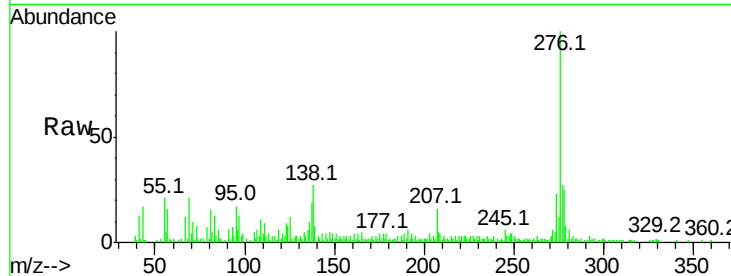




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 5.260 ng
 RT: 16.66 min Scan# 2477
 Delta R.T. 0.00 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

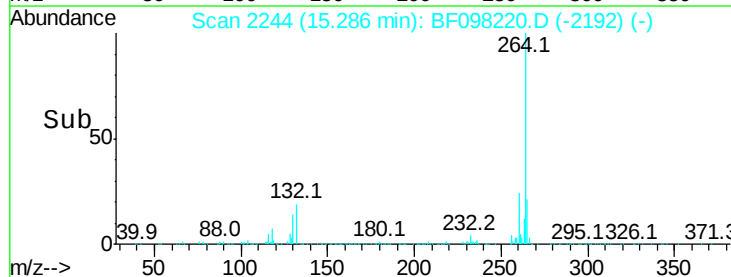
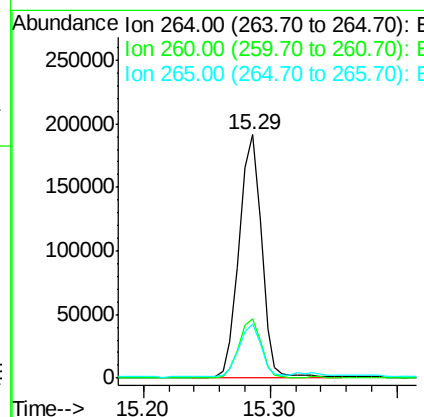
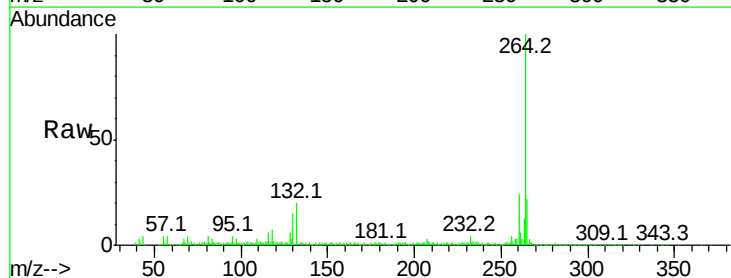
Instrument :
 BNA_F
 ClientSampleId :
 CL-01-082917-E

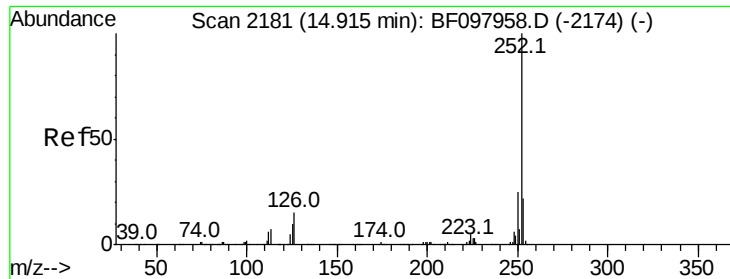
Tot Ion	Ratio	Lower	Upper
276	100		
138	28.7	27.8	41.6
277	25.0	20.2	30.4



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.29 min Scan# 2244
 Delta R.T. 0.01 min
 Lab File: BF098220.D
 Acq: 1 Sep 2017 12:19

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.5	29.3
265	22.0	17.2	25.8





#87

Benzo(b)fluoranthene

Concen: 15.526 ng

RT: 14.88 min Scan# 2175

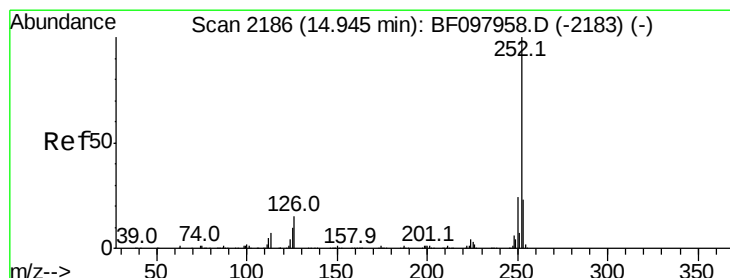
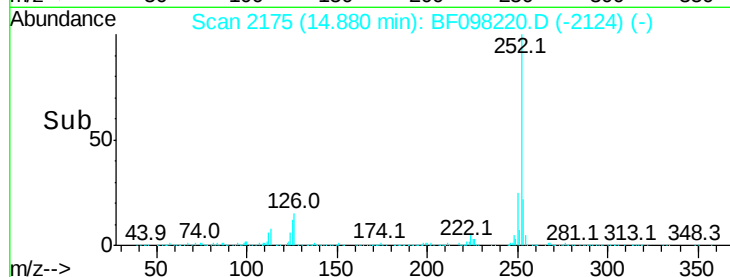
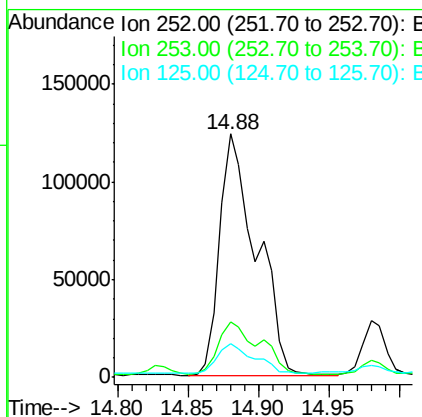
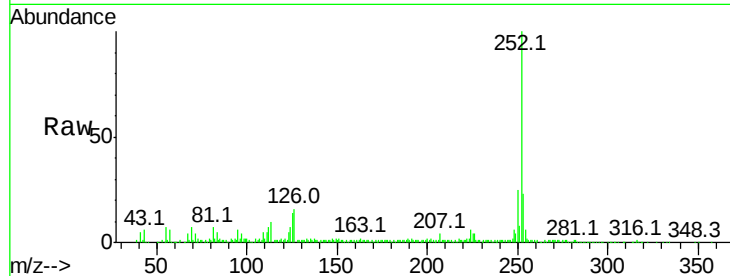
Delta R.T. 0.00 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :
BNA_F
ClientSampleId :
CL-01-082917-E

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.1	27.1
125	14.1	9.8	14.8



#88

Benzo(k)fluoranthene

Concen: 16.525 ng

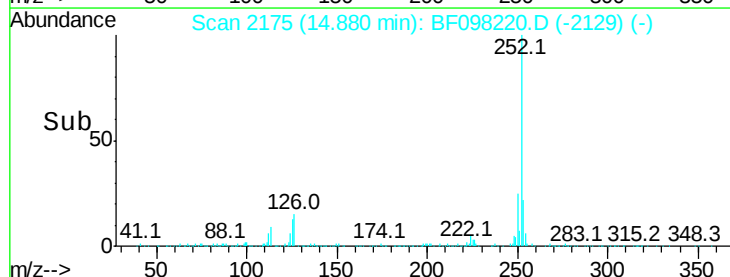
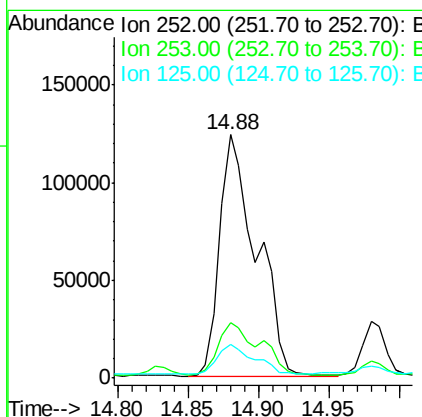
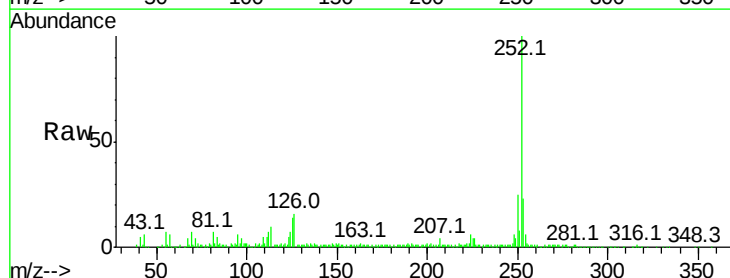
RT: 14.88 min Scan# 2175

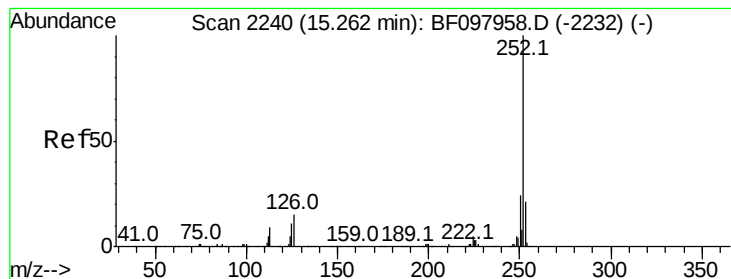
Delta R.T. -0.03 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	18.4	27.6
125	14.1	13.1	19.7





#89

Benzo(a)pyrene

Concen: 9.693 ng

RT: 15.22 min Scan# 2233

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

Instrument :

BNA_F

ClientSampleId :

CL-01-082917-E

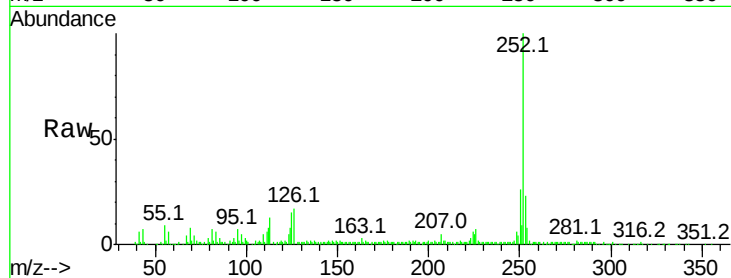
Tot Ion:252 Resp: 125646

Ion Ratio Lower Upper

252 100

253 23.3 17.5 26.3

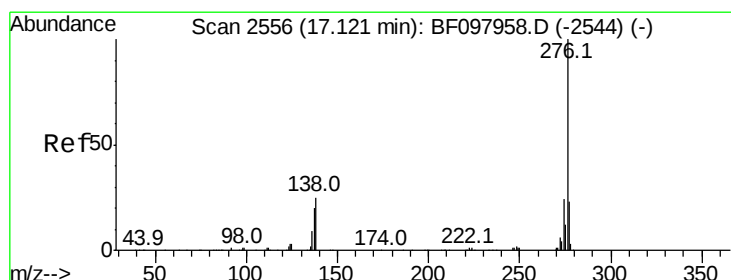
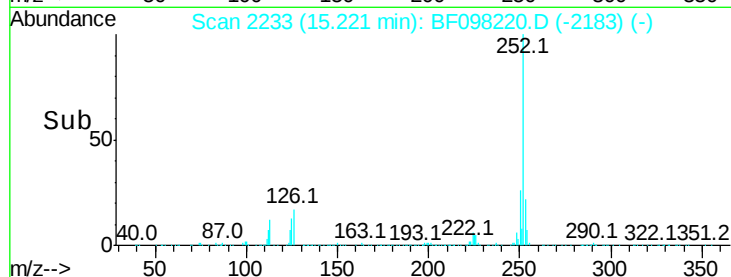
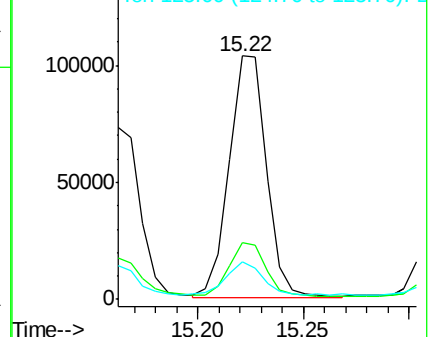
125 15.2 11.0 16.4



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



#91

Benzo(g,h,i)perylene

Concen: 4.839 ng

RT: 17.06 min Scan# 2546

Delta R.T. -0.01 min

Lab File: BF098220.D

Acq: 1 Sep 2017 12:19

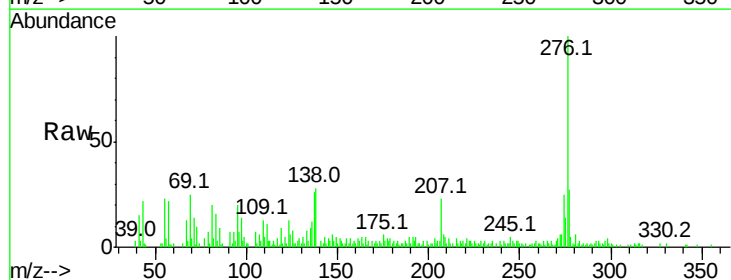
Tgt Ion:276 Resp: 53282

Ion Ratio Lower Upper

276 100

277 27.5 18.6 28.0

138 27.8 25.4 38.0



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

