

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102117\
 Data File : BF099725.D
 Acq On : 21 Oct 2017 14:03
 Operator : SJ/JU
 Sample : I6017-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 22 00:43:47 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	97606	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	397337	20.00	ng	-0.01
38) Acenaphthene-d10	9.85	164	175903	20.00	ng	-0.01
63) Phenanthrene-d10	11.33	188	294001	20.00	ng	-0.01
75) Chrysene-d12	13.98	240	176262	20.00	ng	0.00
86) Perylene-d12	15.44	264	190713	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.44	112	541296	88.28	ng	0.00
7) Phenol-d6	6.46	99	643196	85.04	ng	0.00
23) Nitrobenzene-d5	7.38	82	371769	60.00	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	132381	91.97	ng	-0.01
44) 2-Fluorobiphenyl	9.17	172	616473	58.51	ng	0.00
78) Terphenyl-d14	12.92	244	440571	56.84	ng	0.00

Target Compounds

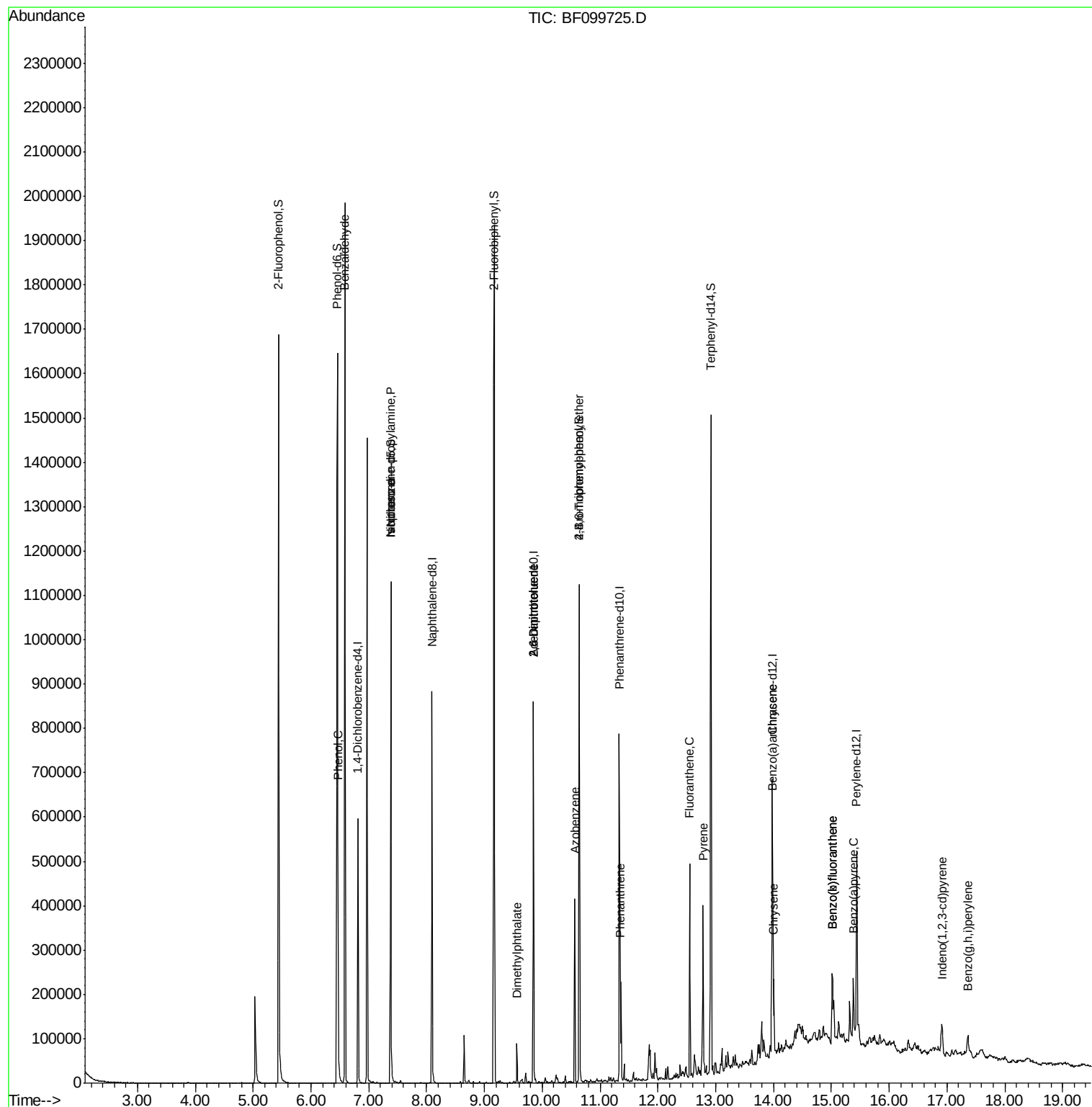
						Qvalue
9) Benzaldehyde	6.59	77	9614	2.191	ng	89
10) Phenol	6.47	94	27971	3.307	ng	98
19) n-Nitroso-di-n-propylamine	7.38	70	45490	9.420	ng	# 73
25) Isophorone	7.38	82	371769	29.022	ng	# 64
49) Dimethylphthalate	9.56	163	35200	2.651	ng	99
50) 2,6-Dinitrotoluene	9.85	165	22915	7.928	ng	# 25
56) 2,4-Dinitrotoluene	9.85	165	22915	6.109	ng	# 23
62) Azobenzene	10.56	77	71485	5.993	ng	# 1
66) 4-Bromophenyl-phenylether	10.64	248	8693	3.021	ng	# 1
70) Phenanthrene	11.36	178	89901	5.713	ng	98
74) Fluoranthene	12.55	202	167683	10.523	ng	98
77) Pyrene	12.78	202	141029	10.493	ng	97
80) Benzo(a)anthracene	13.97	228	63202	5.922	ng	99
82) Chrysene	14.00	228	59537	5.859	ng	97
85) Indeno(1,2,3-cd)pyrene	16.92	276	37578	4.623	ng	99
87) Benzo(b)fluoranthene	15.02	252	111083	9.473	ng	# 96
88) Benzo(k)fluoranthene	15.02	252	111083	9.591	ng	98
89) Benzo(a)pyrene	15.38	252	57611	5.352	ng	# 94
91) Benzo(a,h,i)perylene	17.36	276	33621	3.949	ng	# 88

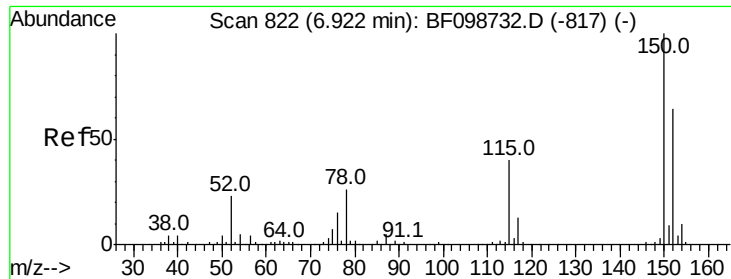
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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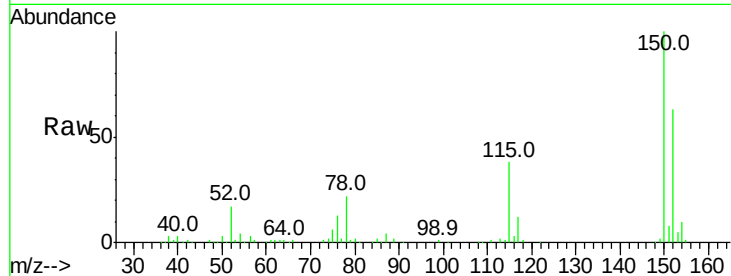


#1

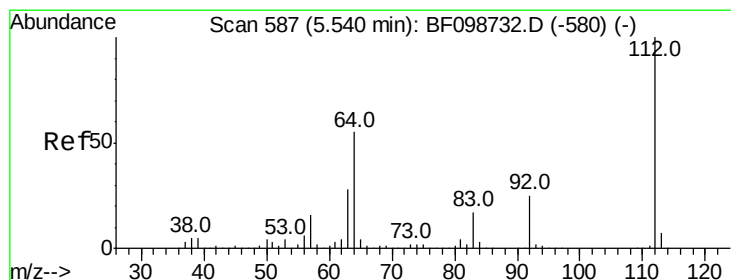
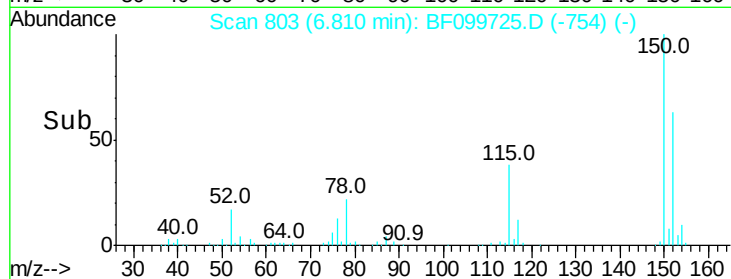
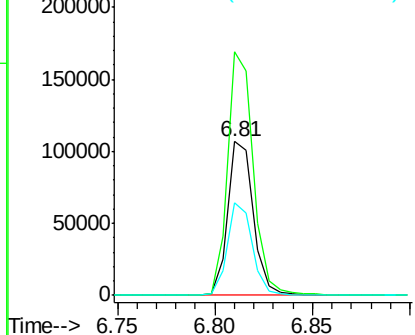
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.81 min Scan# 803
 Delta R.T. -0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:152 Resp: 97606
 Ion Ratio Lower Upper
 152 100
 150 158.5 124.6 186.8
 115 60.6 50.1 75.1



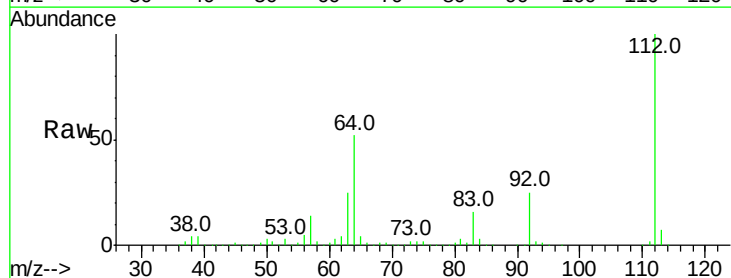
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



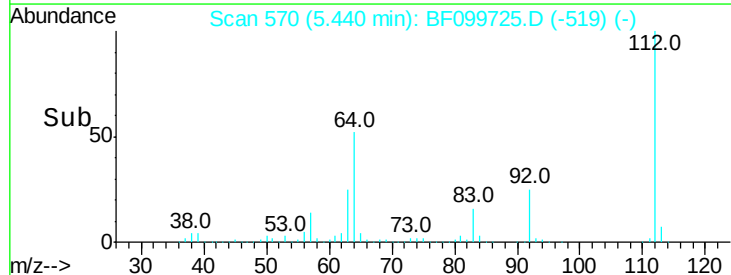
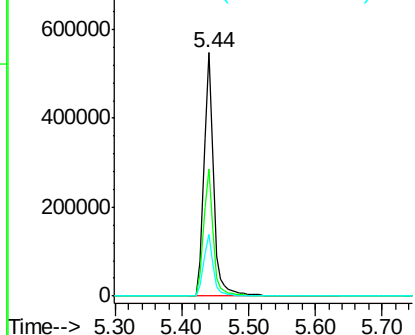
#5

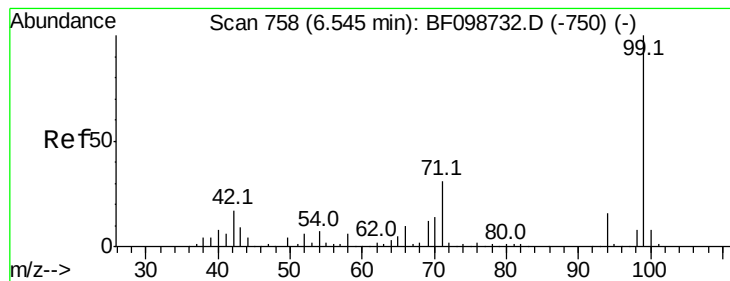
2-Fluorophenol
 Concen: 88.282 ng
 RT: 5.44 min Scan# 570
 Delta R.T. 0.00 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Tgt Ion:112 Resp: 541296
 Ion Ratio Lower Upper
 112 100
 64 52.1 47.9 71.9
 63 25.5 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 85.036 ng

RT: 6.46 min Scan# 743

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampleId :

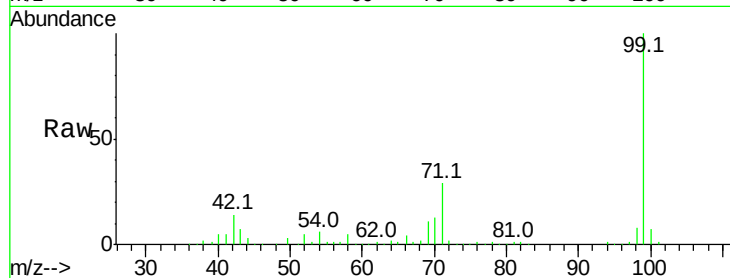
Tot Ion: 99 Resp: 643196

Ion Ratio Lower Upper

99 100

42 14.1 14.5 21.7#

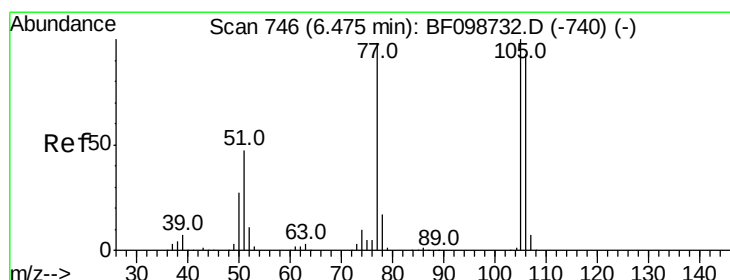
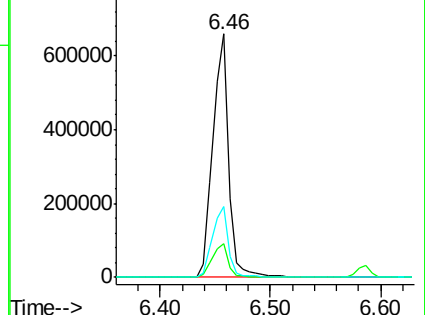
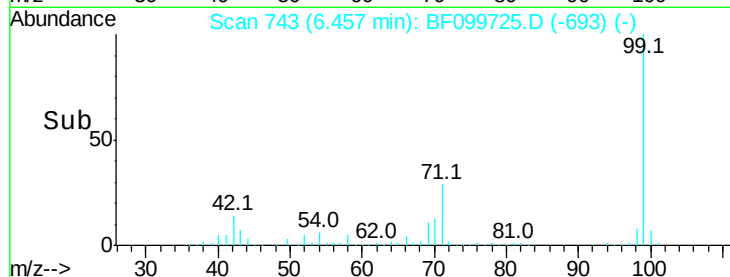
71 29.1 25.4 38.0



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



#9

Benzaldehyde

Concen: 2.191 ng

RT: 6.59 min Scan# 765

Delta R.T. 0.21 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

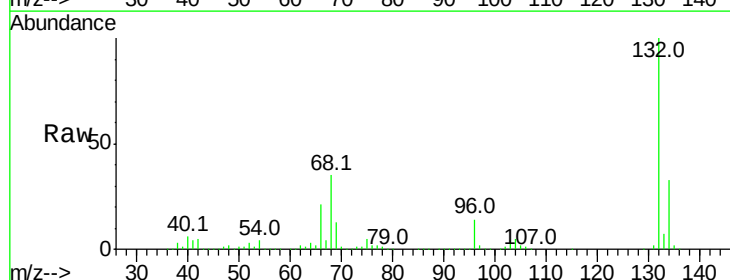
Tgt Ion: 77 Resp: 9614

Ion Ratio Lower Upper

77 100

105 89.4 81.1 121.1

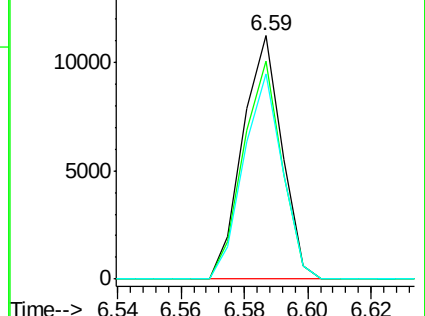
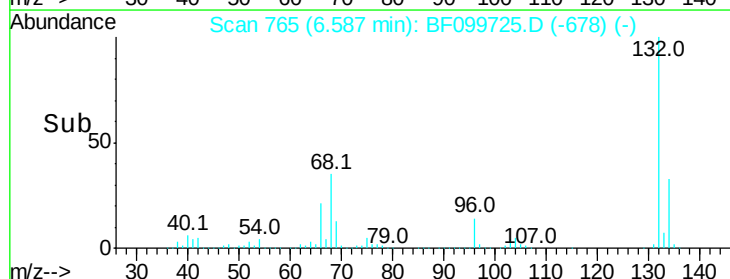
106 84.3 74.5 114.5

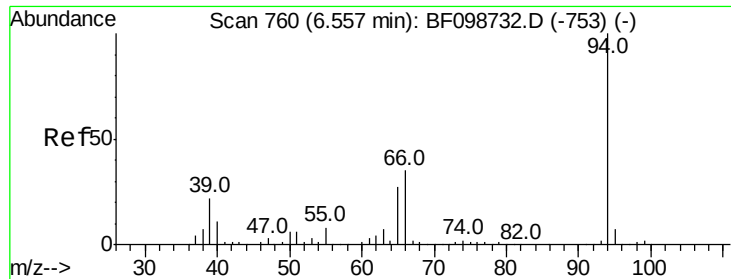


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B

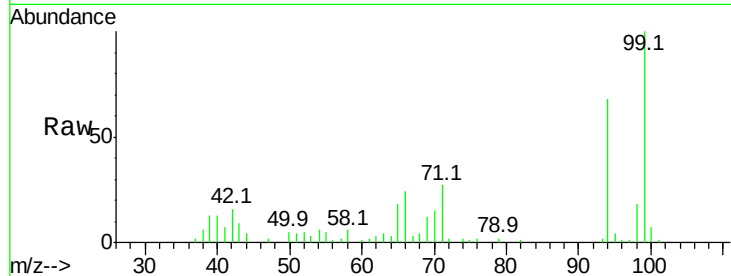




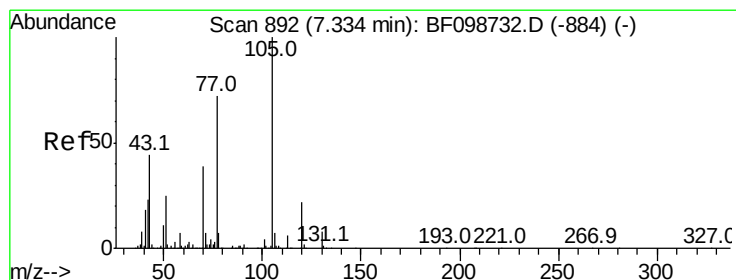
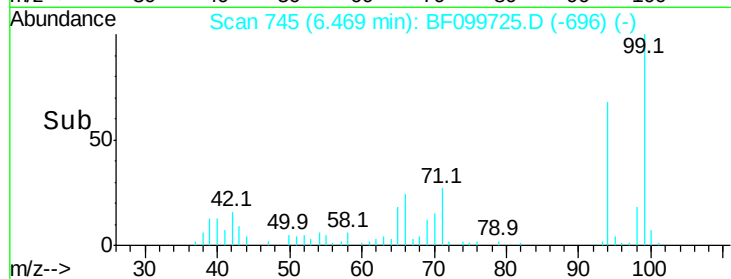
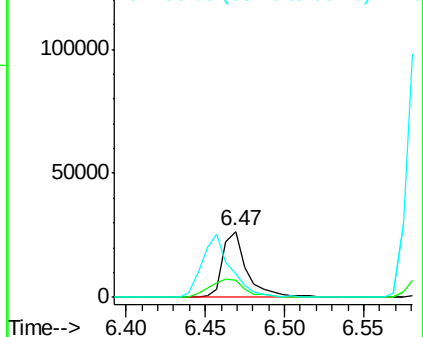
#10
 Phenol
 Concen: 3.307 ng
 RT: 6.47 min Scan# 745
 Delta R.T. -0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 94 Resp: 27971
 Ion Ratio Lower Upper
 94 100
 65 25.9 7.9 47.9
 66 35.6 16.2 56.2



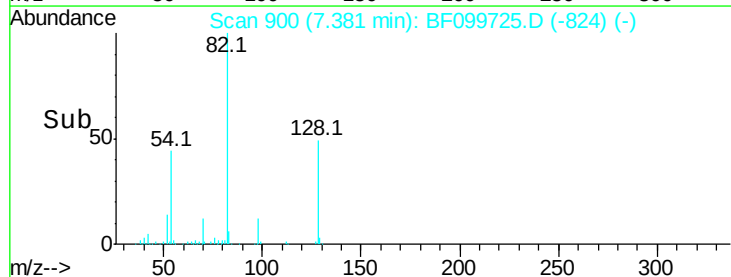
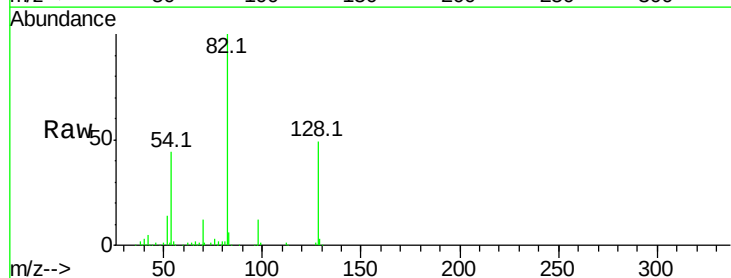
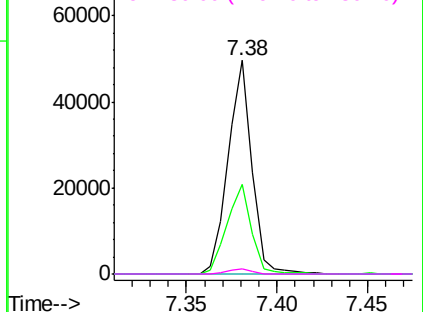
Abundance Ion 94.00 (93.70 to 94.70): BF0
 Ion 65.00 (64.70 to 65.70): BF0
 Ion 66.00 (65.70 to 66.70): BF0

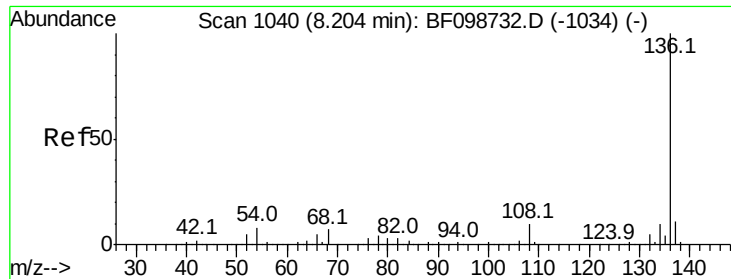


#19
 n-Nitroso-di-n-propylamine
 Concen: 9.420 ng
 RT: 7.38 min Scan# 900
 Delta R.T. 0.15 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Tgt Ion: 70 Resp: 45490
 Ion Ratio Lower Upper
 70 100
 42 42.2 47.5 71.3#
 101 0.0 7.4 11.2#
 130 2.6 16.6 25.0#

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

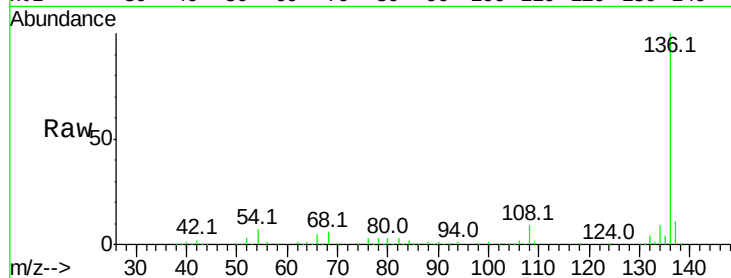




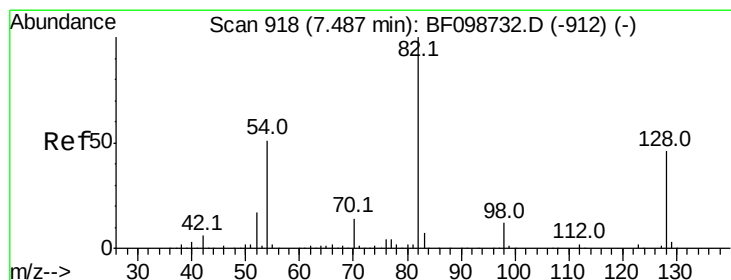
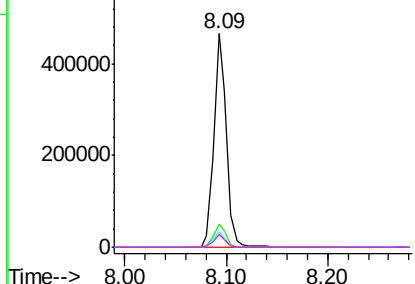
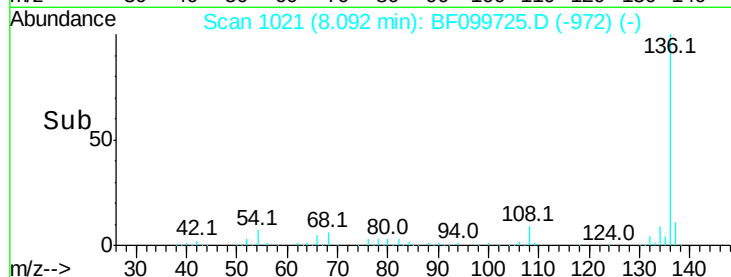
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Instrument :
BNA_F
ClientSampleId :

Tot Ion:	136	Resp:	397337
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.0	6.6	9.8
68	6.2	5.0	7.4

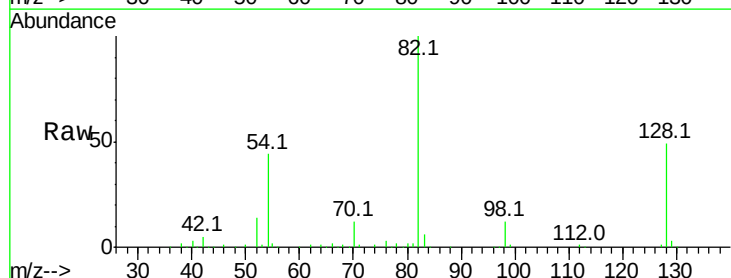


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

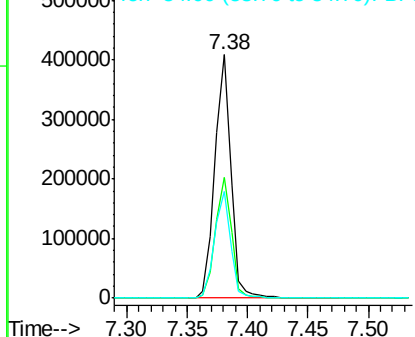
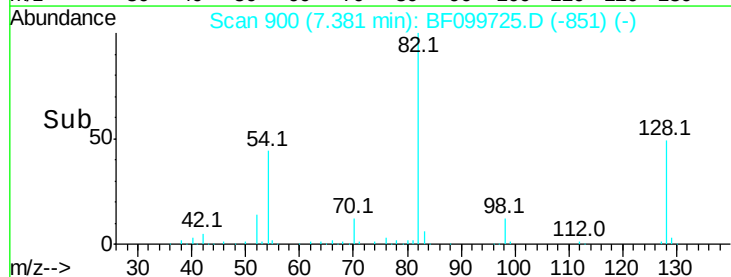


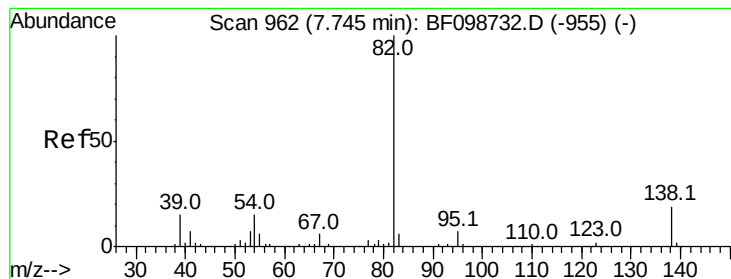
#23
Nitrobenzene-d5
Concen: 60.003 ng
RT: 7.38 min Scan# 900
Delta R.T. -0.01 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Tgt Ion:	82	Resp:	371769
Ion	Ratio	Lower	Upper
82	100		
128	49.4	36.1	54.1
54	43.8	41.4	62.2



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 29.022 ng

RT: 7.38 min Scan# 900

Delta R.T. -0.26 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampled :

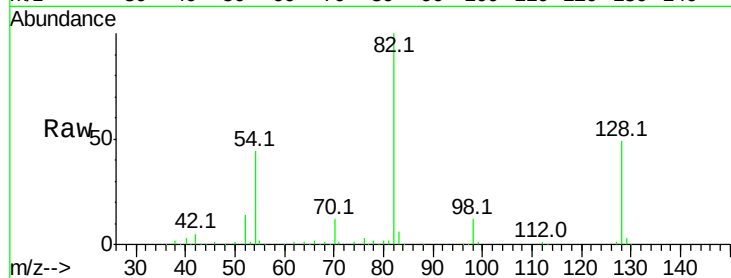
Tot Ion: 82 Resp: 371769

Ion Ratio Lower Upper

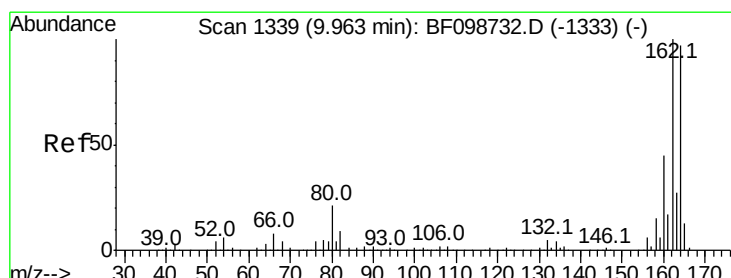
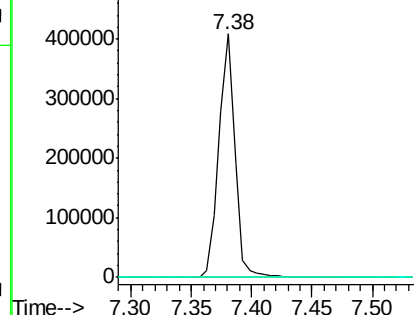
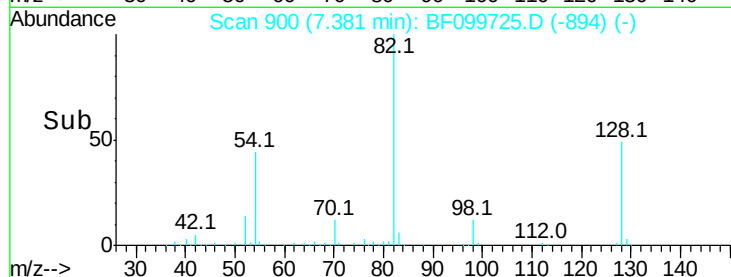
82 100

95 0.0 5.2 7.8#

138 0.0 14.9 22.3#



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: 9.85 min Scan# 1319

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

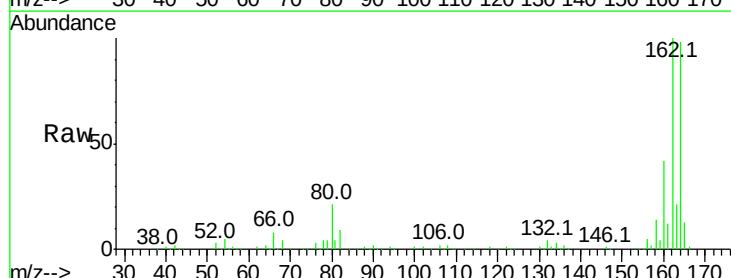
Tgt Ion:164 Resp: 175903

Ion Ratio Lower Upper

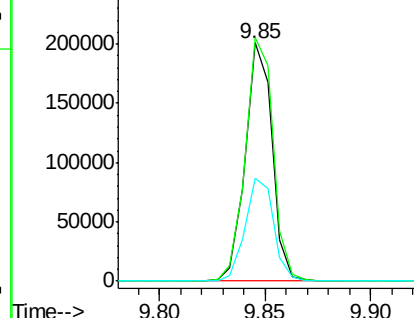
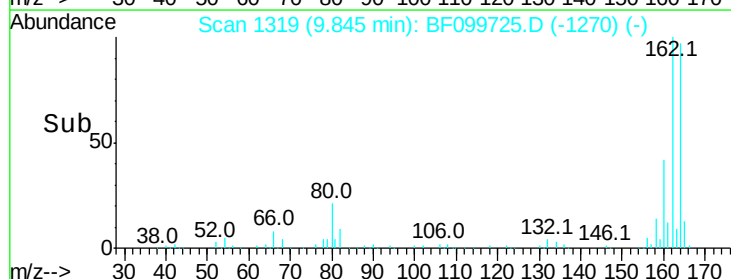
164 100

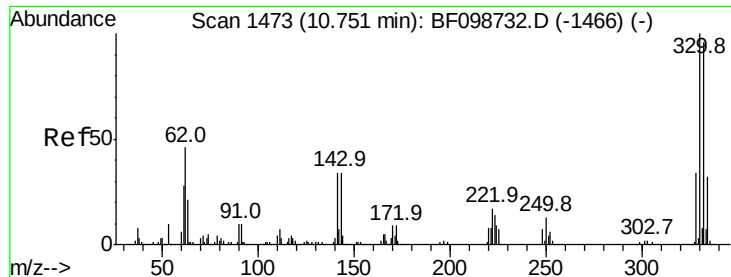
162 102.4 86.1 129.1

160 43.5 38.3 57.5



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

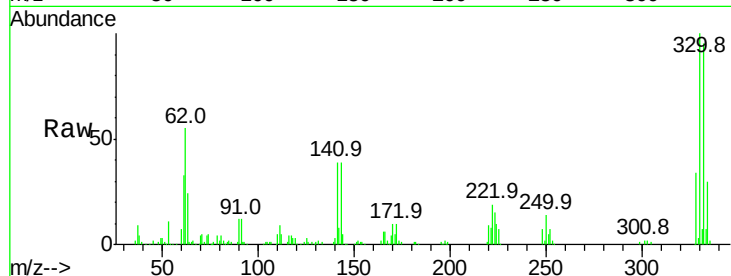




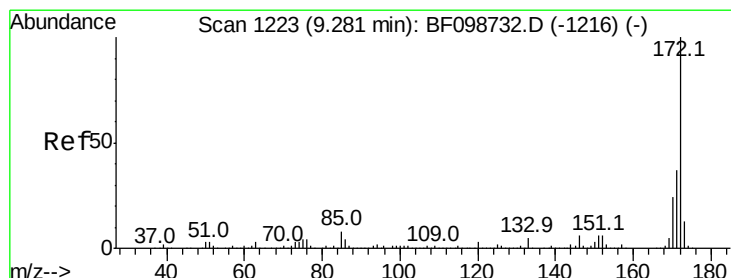
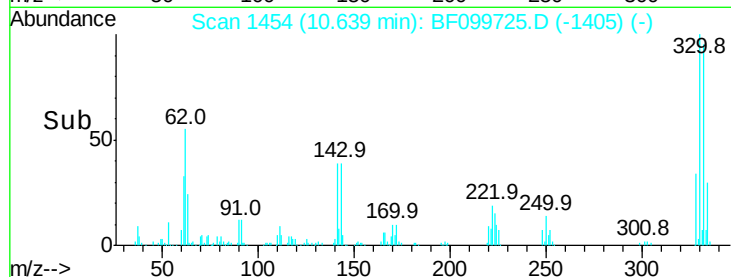
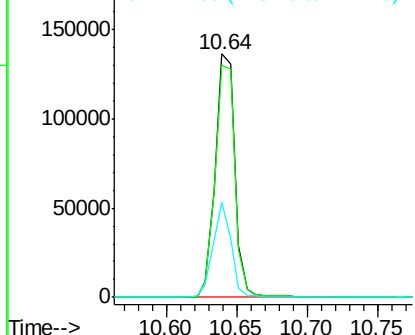
#41
 2,4,6-Tribromophenol
 Concen: 91.972 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.7	77.0	115.6
141	36.2	29.9	44.9

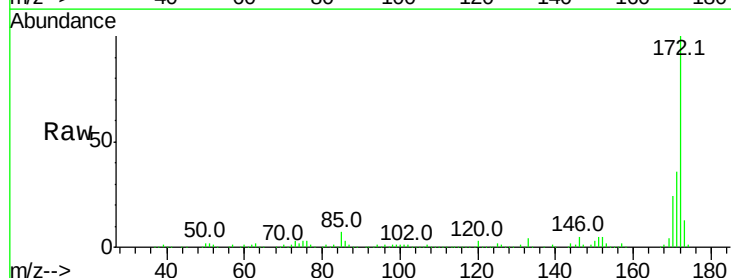


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

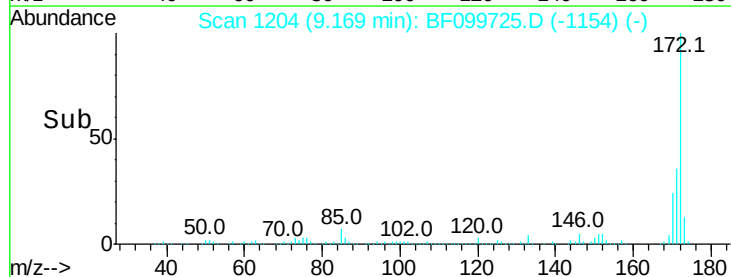
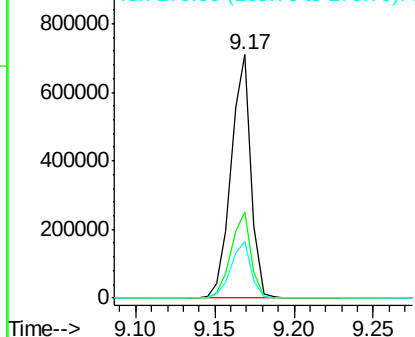


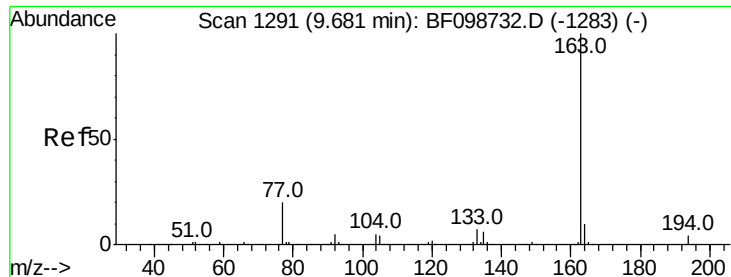
#44
 2-Fluorobiphenyl
 Concen: 58.507 ng
 RT: 9.17 min Scan# 1204
 Delta R.T. -0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	29.7	44.5
170	23.6	19.6	29.4



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

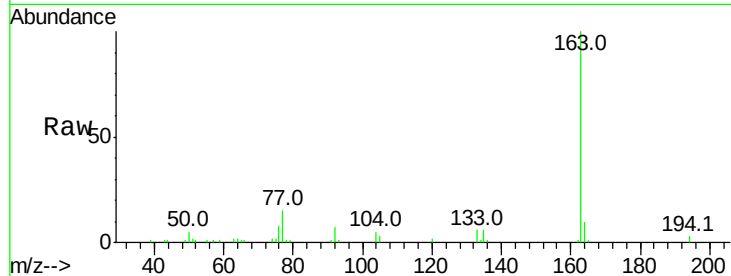




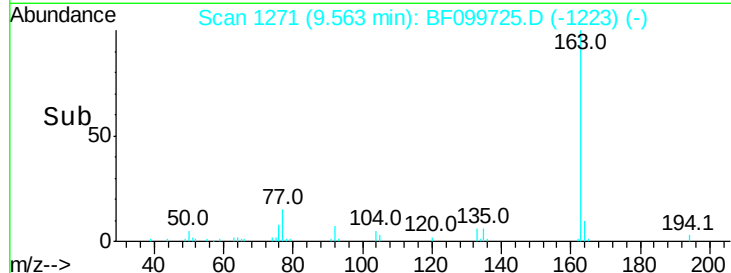
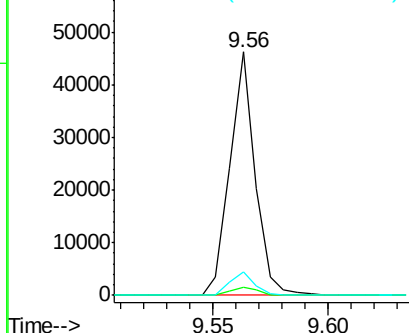
#49
Dimethylphthalate
Concen: 2.651 ng
RT: 9.56 min Scan# 1271
Delta R.T. -0.02 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Instrument :
BNA_F
ClientSampleId :

Tot Ion:163 Resp: 35200
Ion Ratio Lower Upper
163 100
194 3.2 2.7 4.1
164 9.9 8.2 12.2

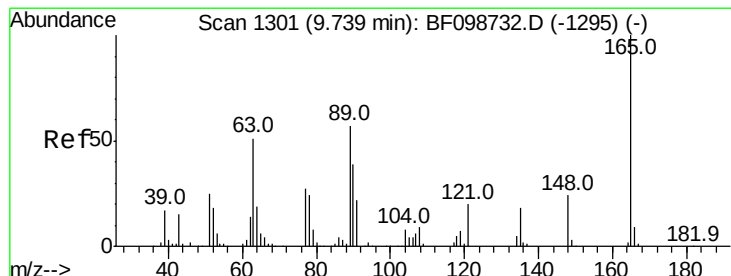


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

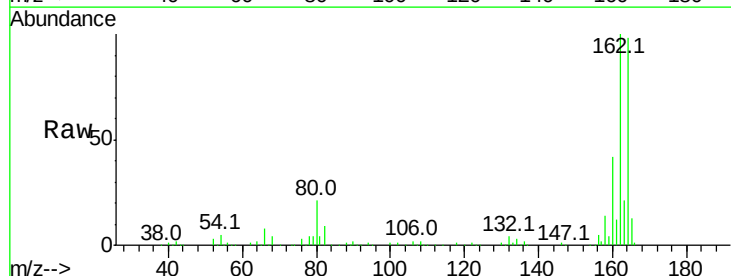
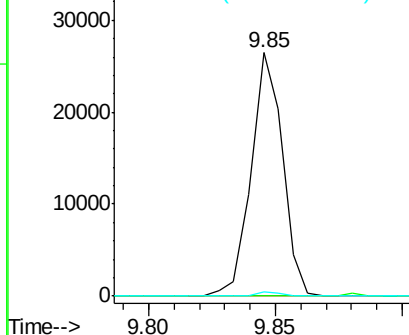


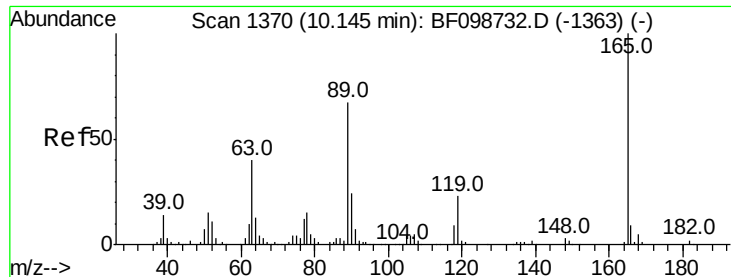
#50
2,6-Dinitrotoluene
Concen: 7.928 ng
RT: 9.85 min Scan# 1319
Delta R.T. 0.19 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Tgt Ion:165 Resp: 22915
Ion Ratio Lower Upper
165 100
63 0.0 44.7 67.1#
89 1.7 44.0 66.0#



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

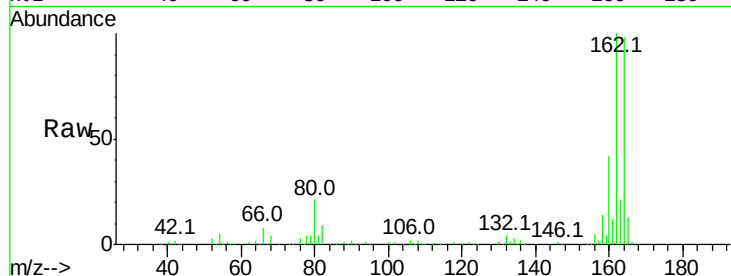




#56
 2,4-Dinitrotoluene
 Concen: 6.109 ng
 RT: 9.85 min Scan# 1319
 Delta R.T. -0.21 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	0.0	36.4	54.6#
89	1.7	57.8	86.6#
182	0.0	1.6	2.4#



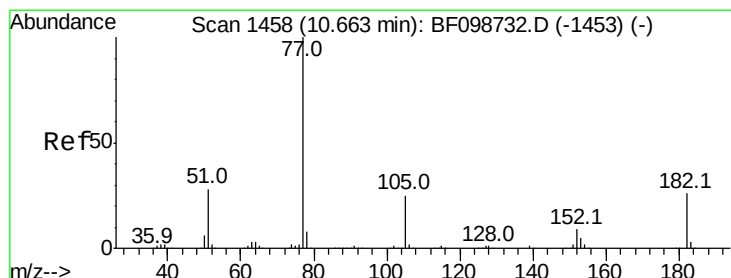
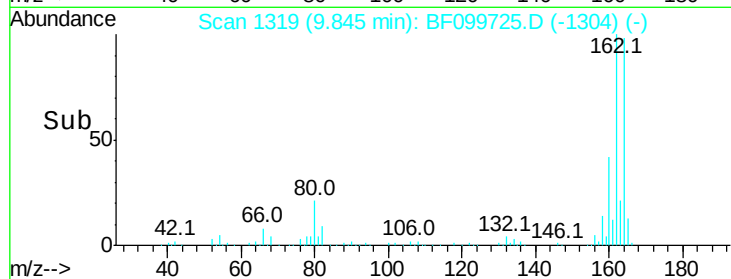
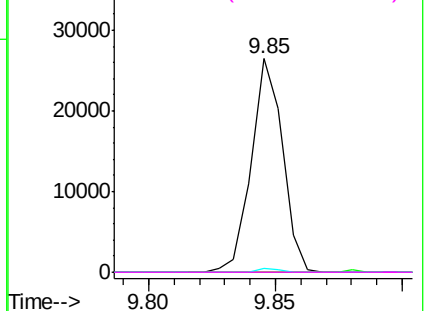
Abundance

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



#62
 Azobenzene
 Concen: 5.993 ng
 RT: 10.56 min Scan# 1441
 Delta R.T. 0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Tgt Ion	Ratio	Lower	Upper
77	100		
182	96.2	1.7	41.7#
105	174.9	3.0	43.0#
51	30.1	9.9	49.9

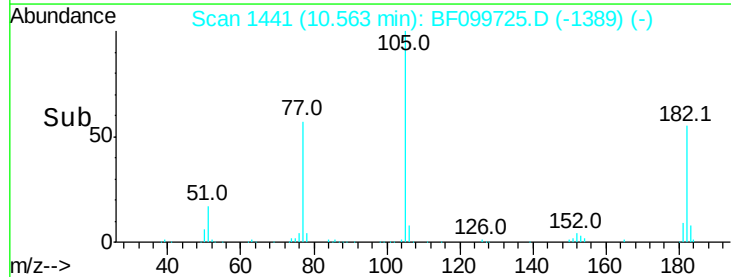
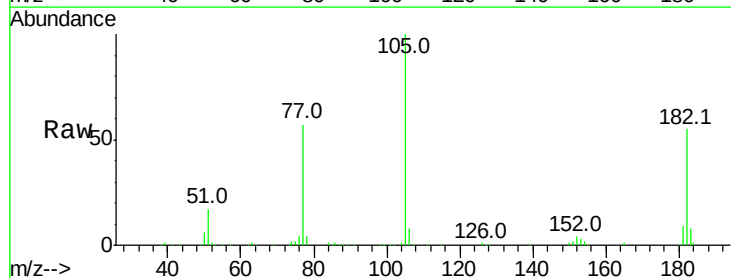
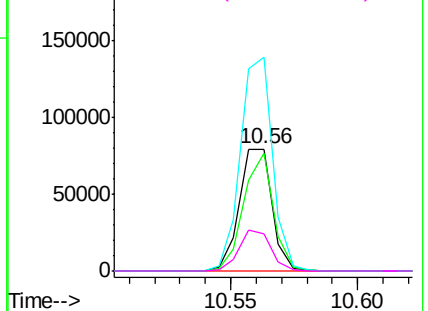
Abundance

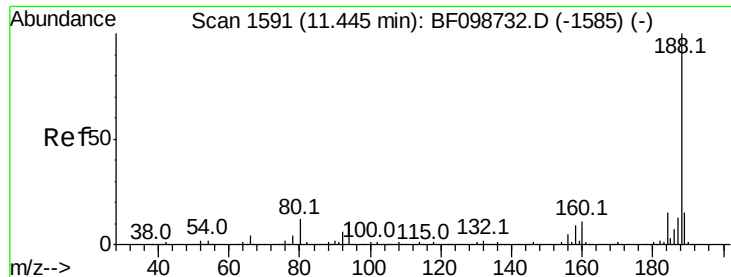
Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0

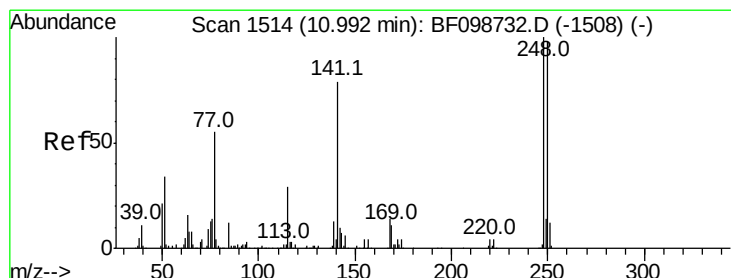
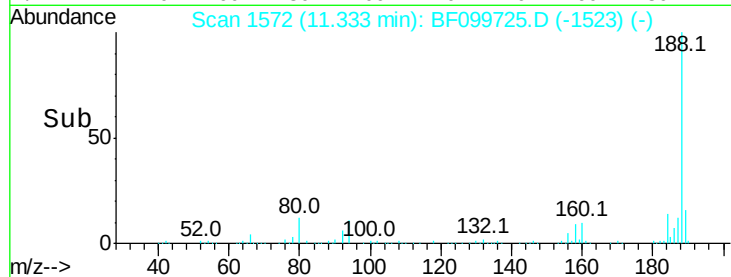
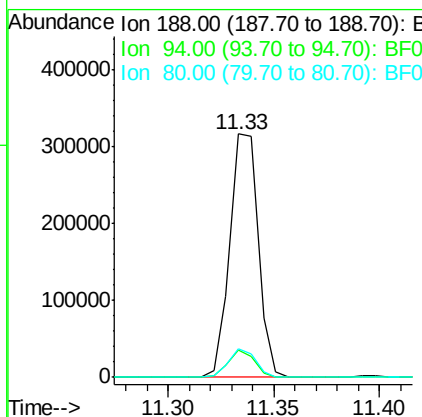
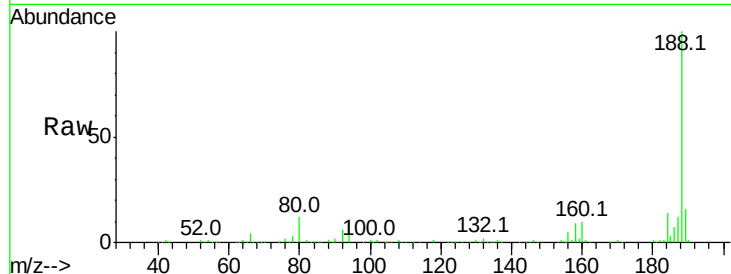




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1572
 Delta R.T. -0.01 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

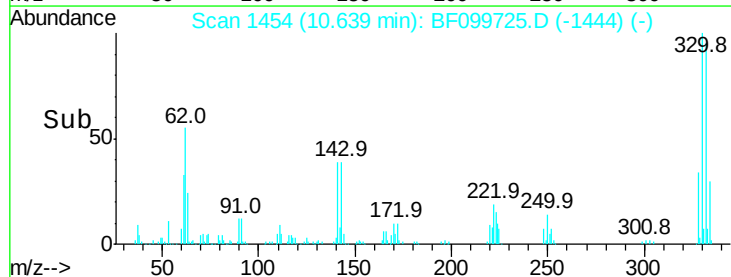
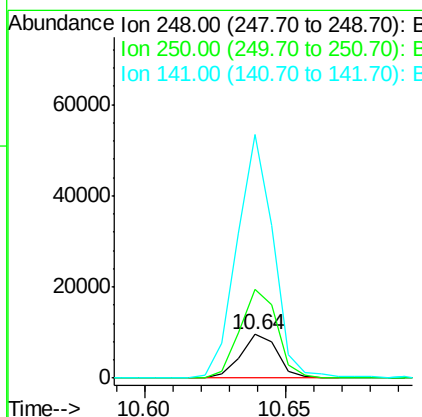
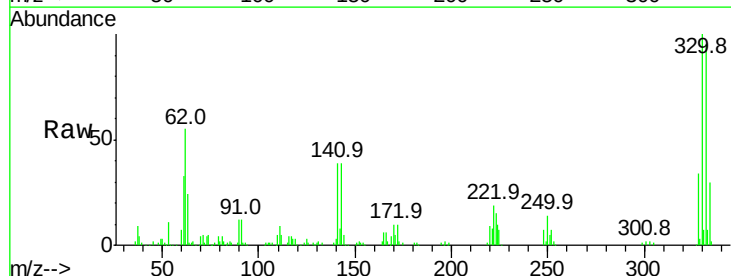
Instrument :
 BNA_F
 ClientSampleId :

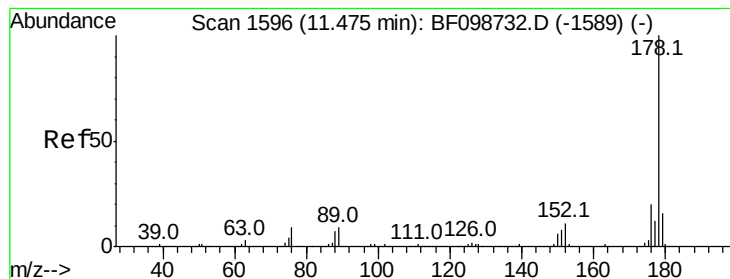
Tot Ion:188 Resp: 294001
 Ion Ratio Lower Upper
 188 100
 94 11.2 8.5 12.7
 80 11.6 9.2 13.8



#66
 4-Bromophenyl-phenylether
 Concen: 3.021 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. -0.24 min
 Lab File: BF099725.D
 Acq: 21 Oct 2017 14:03

Tgt Ion:248 Resp: 8693
 Ion Ratio Lower Upper
 248 100
 250 202.8 76.9 115.3#
 141 558.0 74.4 111.6#





#70

Phenanthrene

Concen: 5.713 ng

RT: 11.36 min Scan# 1577

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

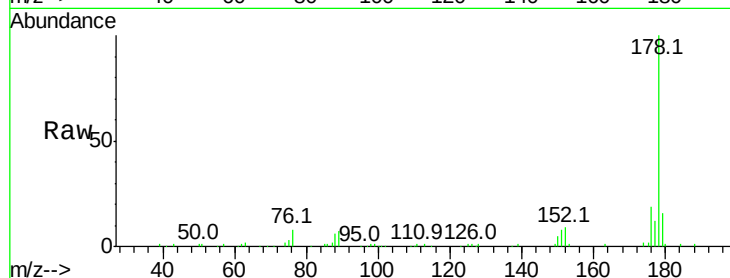
Instrument :

BNA_F

ClientSampleId :

Tot Ion:178 Resp: 89901

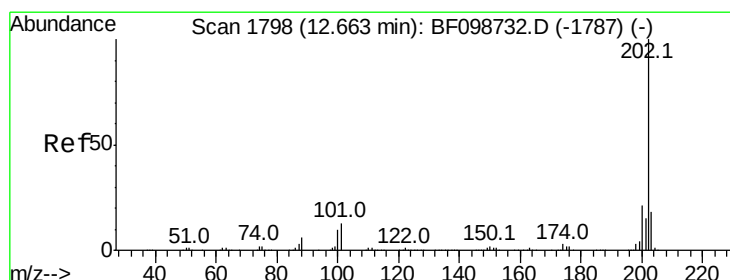
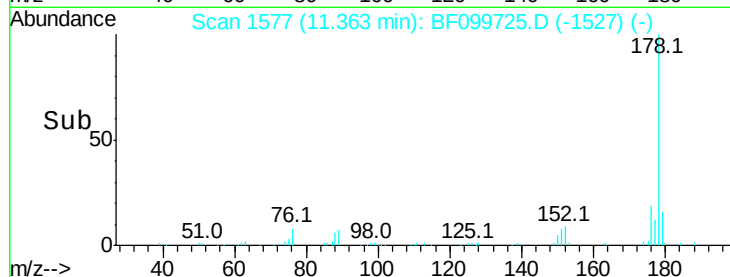
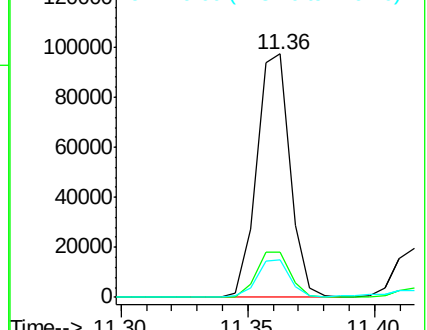
Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.8	23.8
179	15.5	13.0	19.6



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



#74

Fluoranthene

Concen: 10.523 ng

RT: 12.55 min Scan# 1779

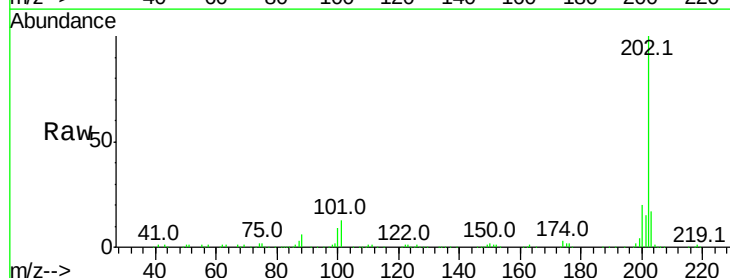
Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Tgt Ion:202 Resp: 167683

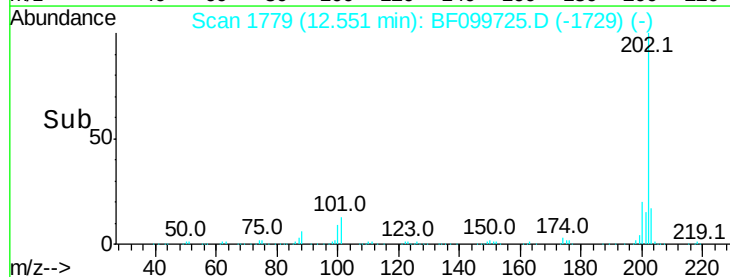
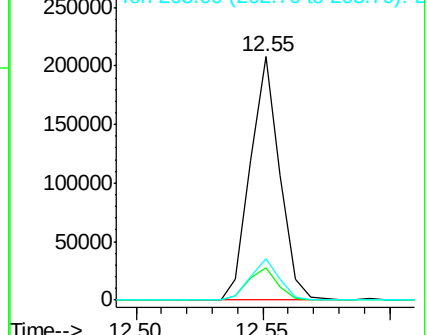
Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	34.1
203	17.2	0.0	38.1

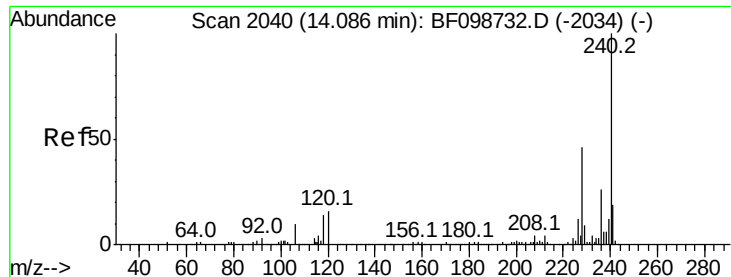


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.98 min Scan# 2022

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampleId :

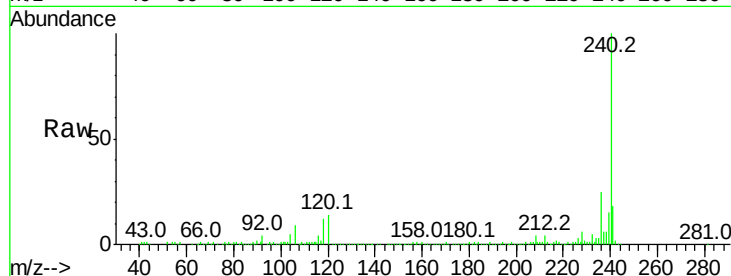
Tot Ion:240 Resp: 176262

Ion Ratio Lower Upper

240 100

120 13.6 9.5 14.3

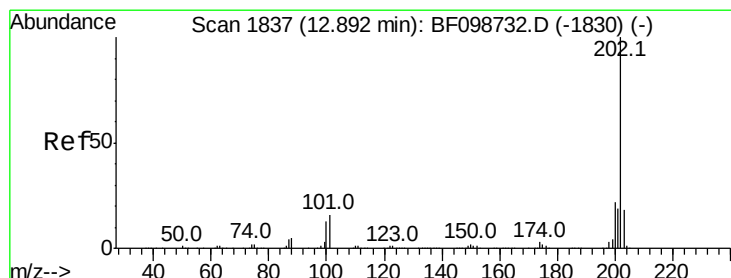
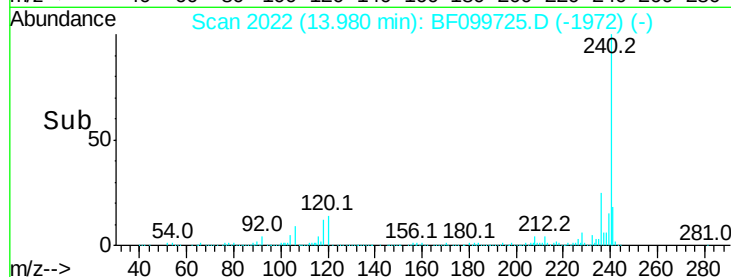
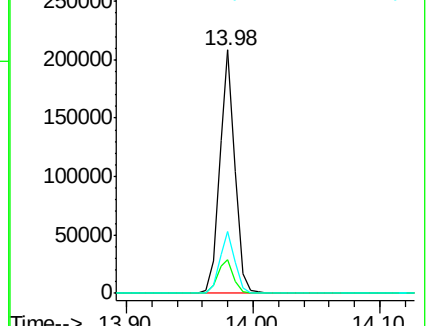
236 25.2 20.7 31.1



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

Pyrene

Concen: 10.493 ng

RT: 12.78 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

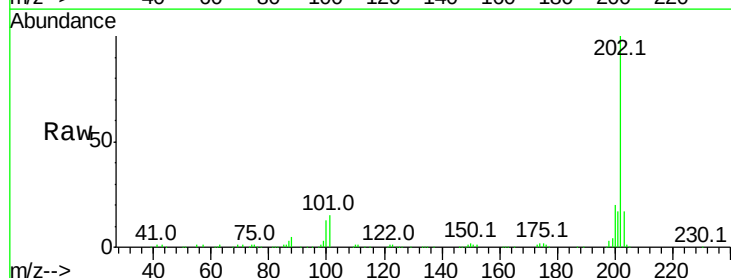
Tgt Ion:202 Resp: 141029

Ion Ratio Lower Upper

202 100

200 20.0 17.4 26.2

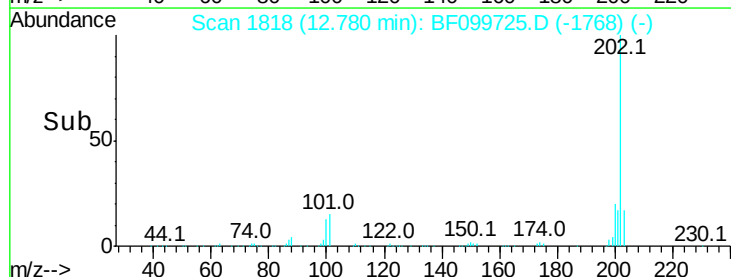
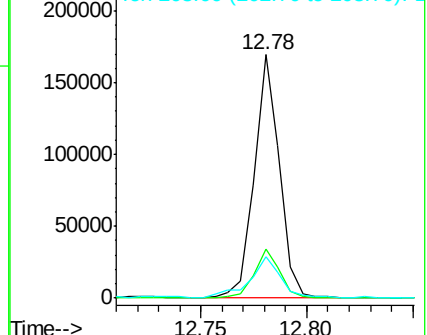
203 17.2 14.3 21.5

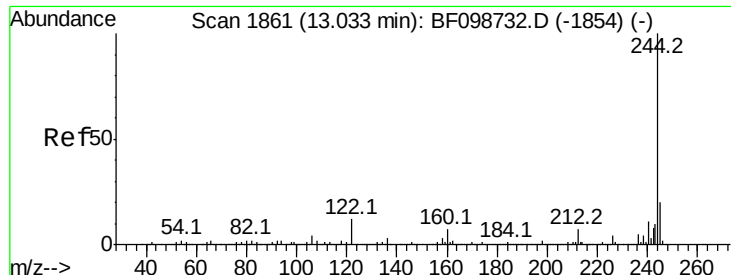


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 56.844 ng

RT: 12.92 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampleId :

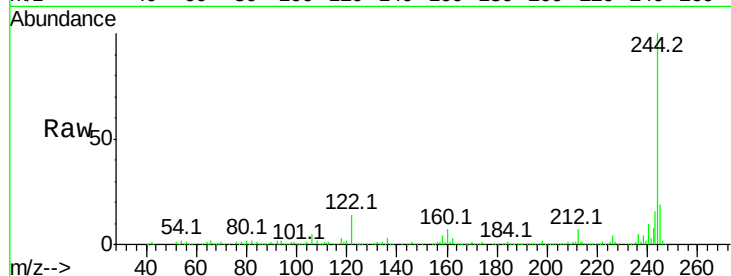
Tot Ion:244 Resp: 440571

Ion Ratio Lower Upper

244 100

212 6.7 5.4 8.0

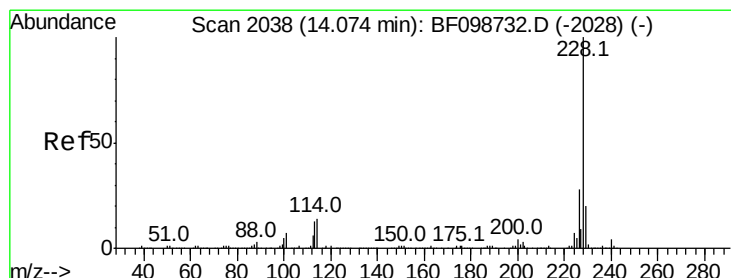
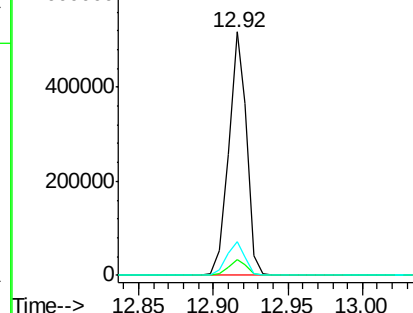
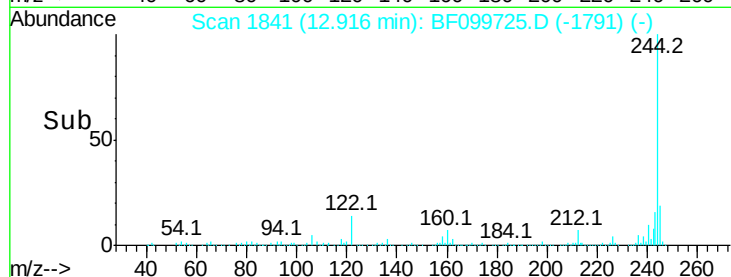
122 14.0 11.0 16.4



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



#80

Benzo(a)anthracene

Concen: 5.922 ng

RT: 13.97 min Scan# 2020

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

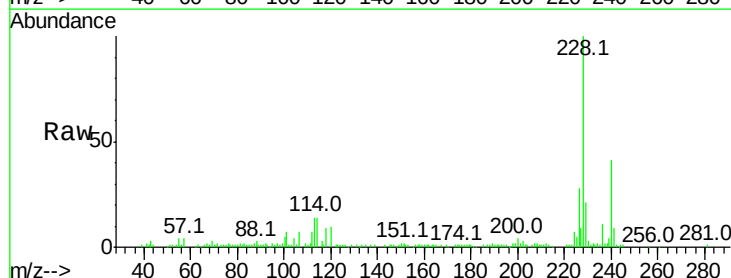
Tgt Ion:228 Resp: 63202

Ion Ratio Lower Upper

228 100

226 27.8 22.6 33.8

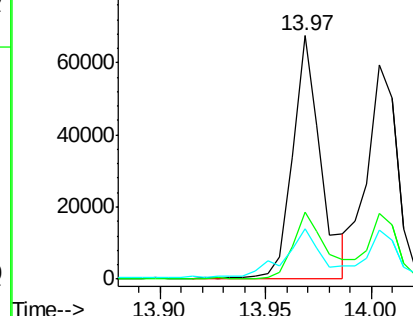
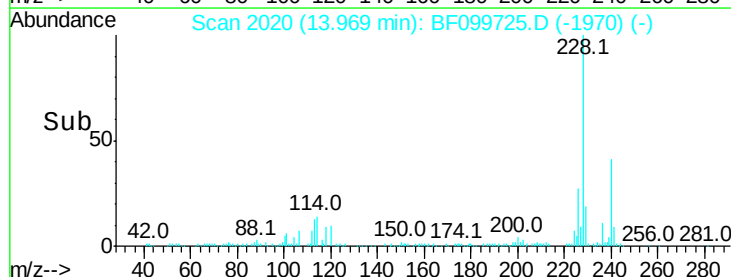
229 20.6 15.8 23.6

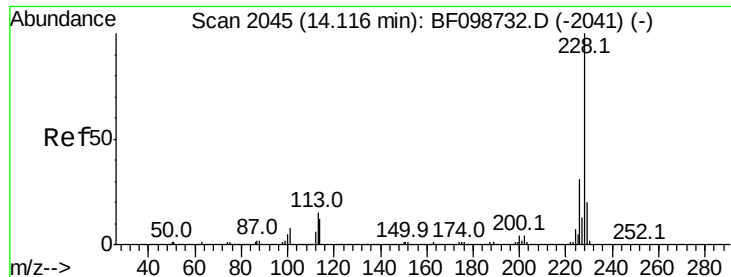


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 5.859 ng

RT: 14.00 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampled :

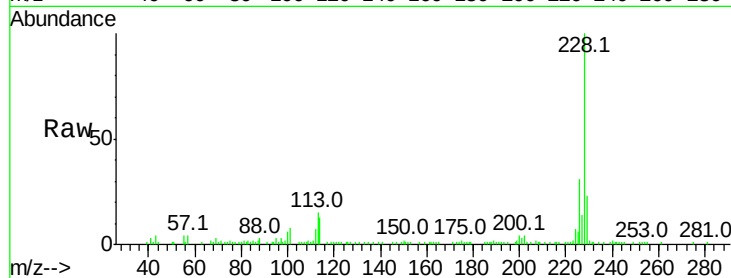
Tot Ion:228 Resp: 59537

Ion Ratio Lower Upper

228 100

226 30.5 25.0 37.6

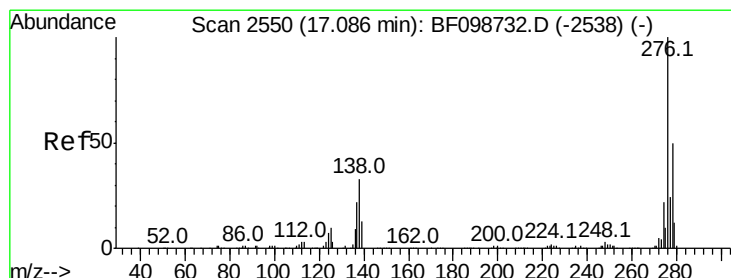
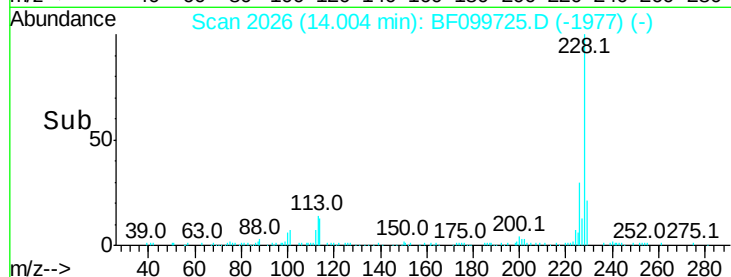
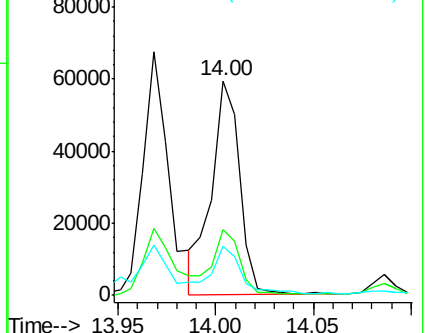
229 22.7 16.2 24.4



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 4.623 ng

RT: 16.92 min Scan# 2521

Delta R.T. 0.00 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

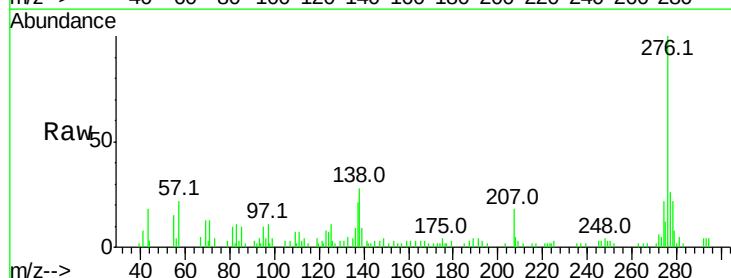
Tgt Ion:276 Resp: 37578

Ion Ratio Lower Upper

276 100

138 31.5 25.0 37.6

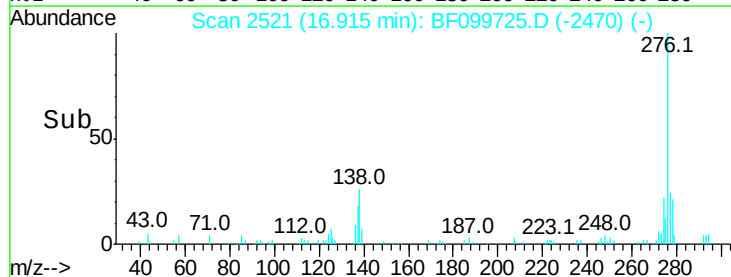
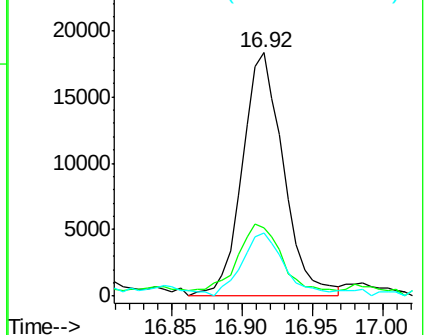
277 26.6 20.1 30.1

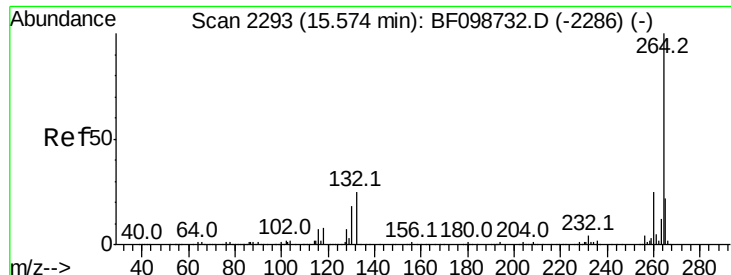


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



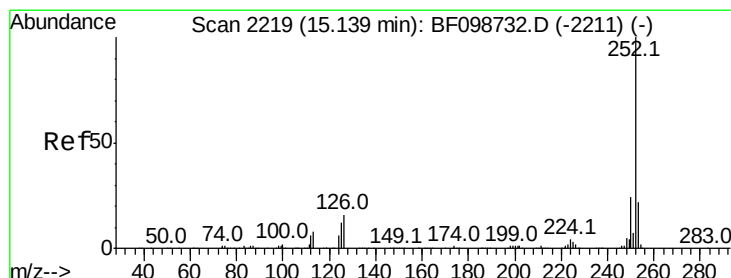
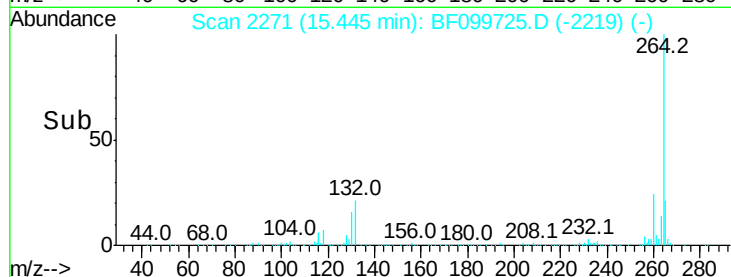
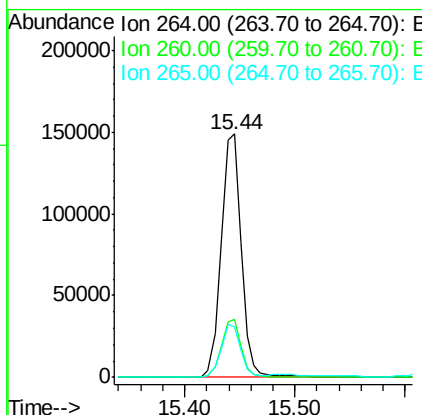
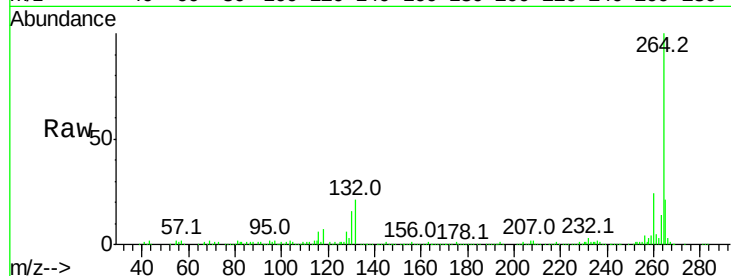


#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.44 min Scan# 2271
Delta R.T. 0.01 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 190713

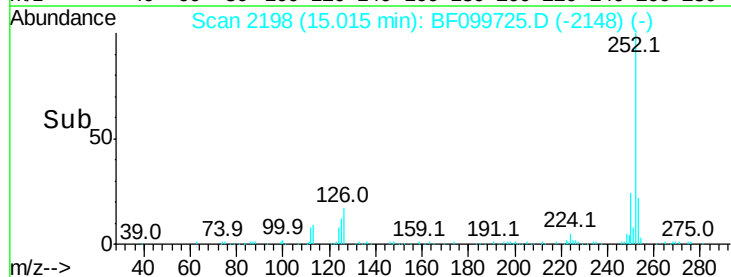
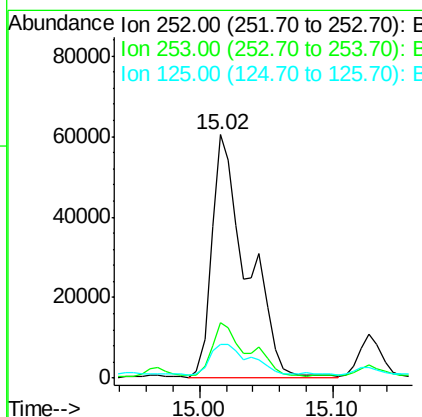
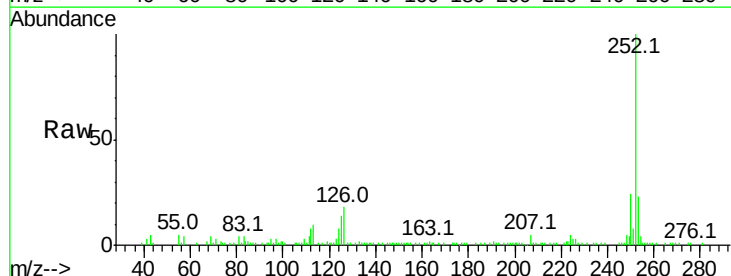
Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.2	28.8
265	20.8	17.5	26.3

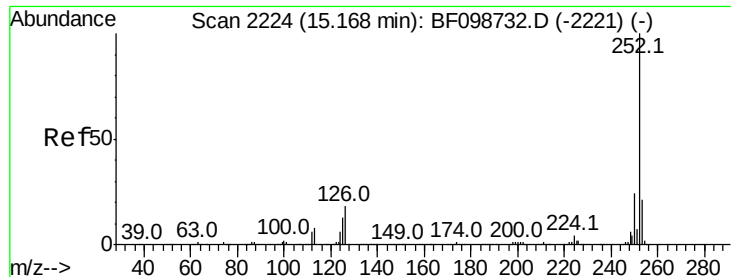


#87
Benzo(b)fluoranthene
Concen: 9.473 ng
RT: 15.02 min Scan# 2198
Delta R.T. -0.01 min
Lab File: BF099725.D
Acq: 21 Oct 2017 14:03

Tgt Ion:252 Resp: 111083

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.0	25.6
125	13.7	9.0	13.6





#88

Benzo(k)fluoranthene

Concen: 9.591 ng

RT: 15.02 min Scan# 2198

Delta R.T. -0.04 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampleId :

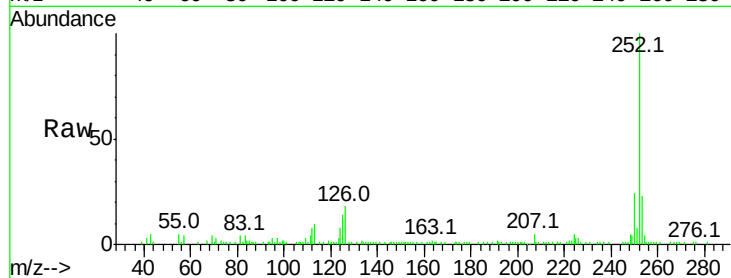
Tot Ion:252 Resp: 111083

Ion Ratio Lower Upper

252 100

253 22.8 17.9 26.9

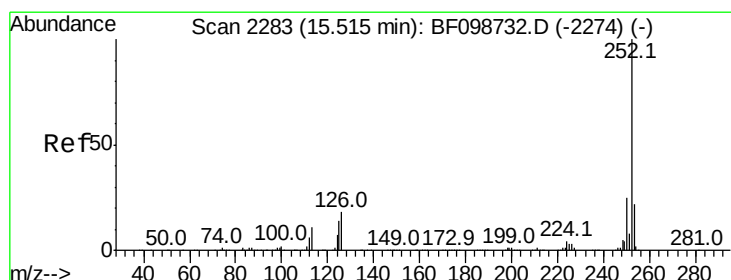
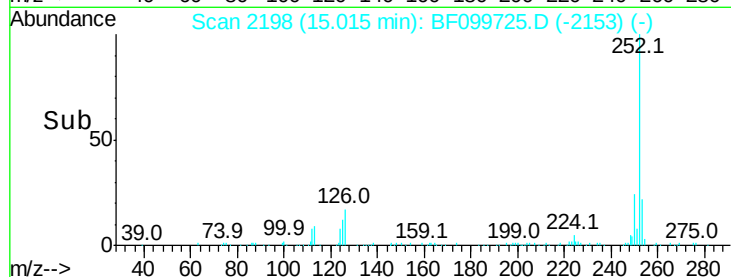
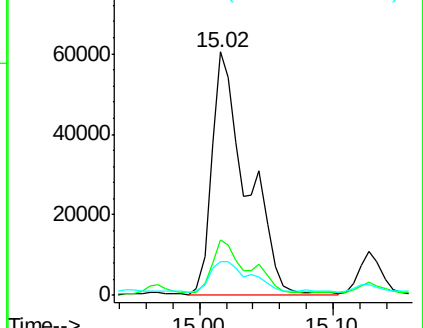
125 13.7 10.2 15.2



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(a)pyrene

Concen: 5.352 ng

RT: 15.38 min Scan# 2260

Delta R.T. -0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

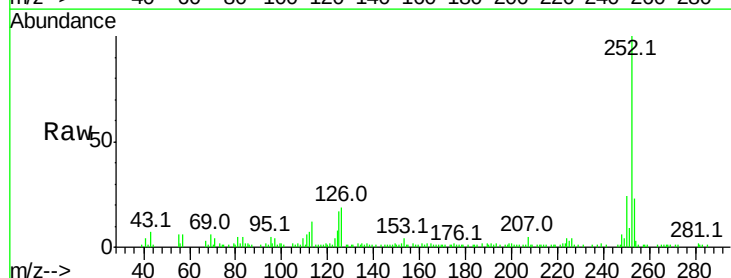
Tgt Ion:252 Resp: 57611

Ion Ratio Lower Upper

252 100

253 22.6 17.1 25.7

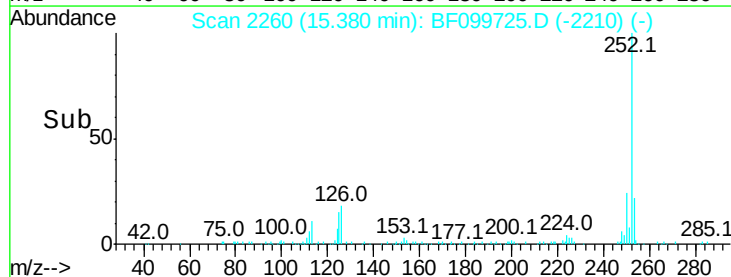
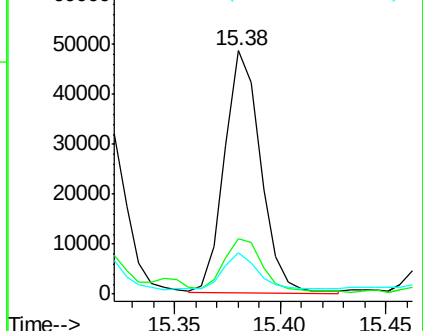
125 17.1 9.8 14.6#

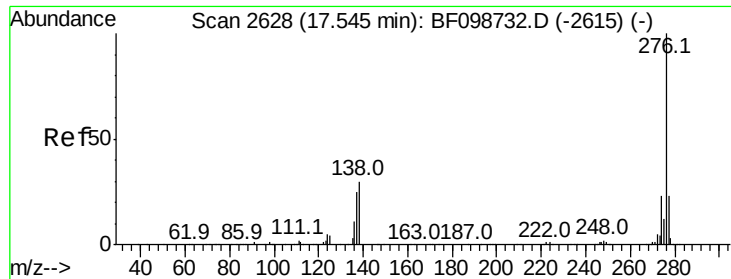


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#91

Benzo(a,h,i)perylene

Concen: 3.949 ng

RT: 17.36 min Scan# 2597

Delta R.T. 0.01 min

Lab File: BF099725.D

Acq: 21 Oct 2017 14:03

Instrument :

BNA_F

ClientSampleId :

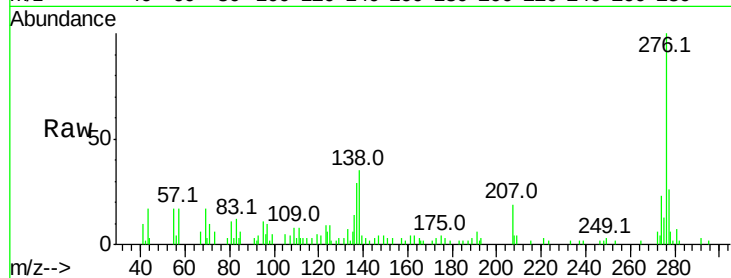
Tot Ion: 276 Resp: 33621

Ion Ratio Lower Upper

276 100

277 26.5 17.9 26.9

138 35.0 21.8 32.8



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

