

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF072518\
 Data File : BF107659.D
 Acq On : 25 Jul 2018 16:13
 Operator : JU/SJ
 Sample : J4126-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

Quant Time: Jul 25 17:32:15 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF072018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 20 16:29:27 2018
 Response via : Initial Calibration

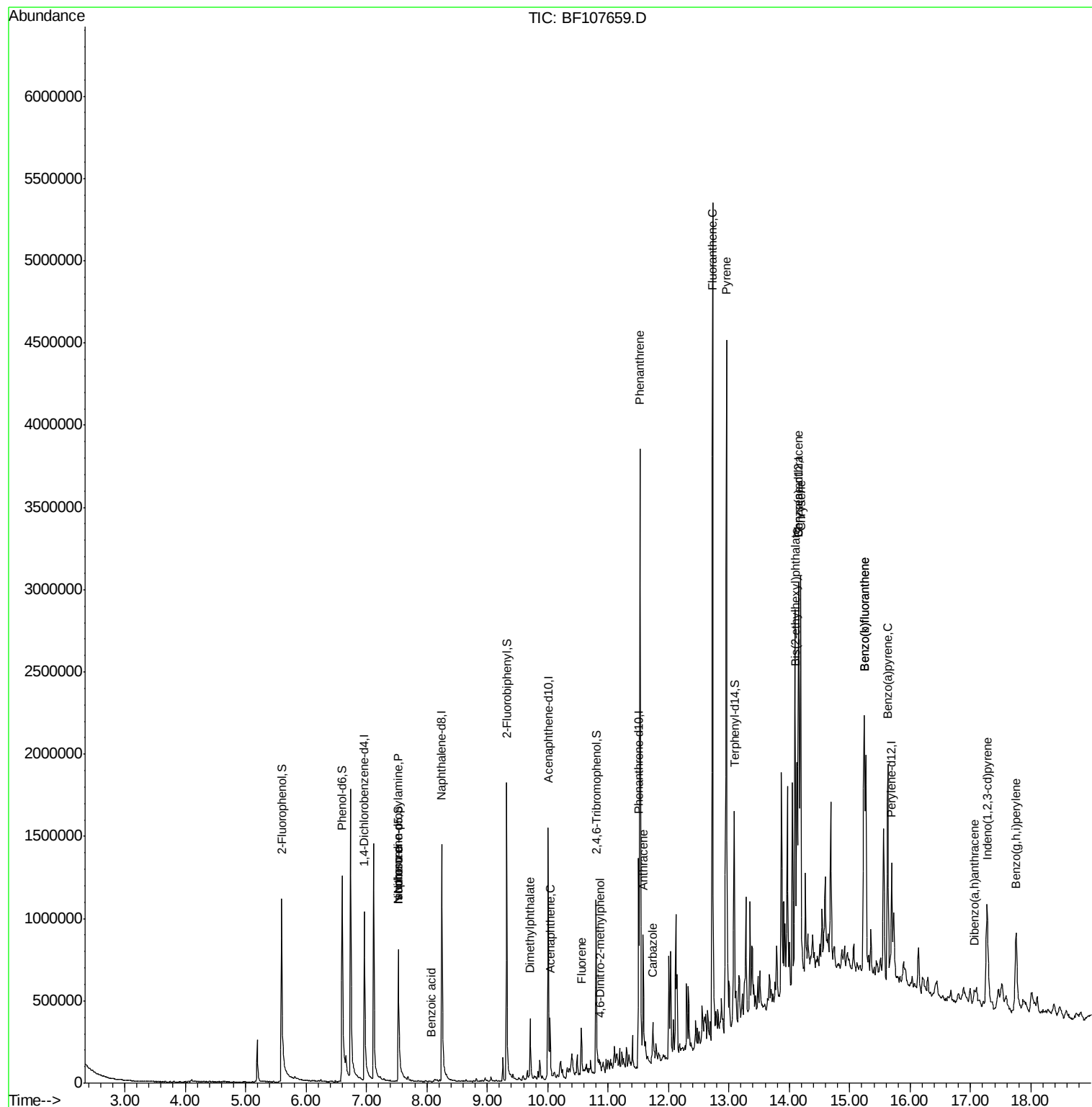
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	216294	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	816573	20.00	ng	-0.01
38) Acenaphthene-d10	10.01	164	319561	20.00	ng	-0.01
63) Phenanthrene-d10	11.51	188	573561	20.00	ng	0.00
75) Chrysene-d12	14.16	240	415884	20.00	ng	0.00
86) Perylene-d12	15.69	264	394037	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	519099	38.59	ng	-0.01
7) Phenol-d6	6.60	99	686556	42.50	ng	-0.02
23) Nitrobenzene-d5	7.53	82	409768	33.87	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	158965	43.74	ng	-0.02
44) 2-Fluorobiphenyl	9.32	172	662288	27.96	ng	-0.02
78) Terphenyl-d14	13.09	244	506409	31.17	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.56	77	393	Below Cal	Qvalue	# 1
19) n-Nitroso-di-n-propylamine	7.53	70	53997	5.174 ng	#	82
25) Isophorone	7.53	82	409768	15.861 ng	#	64
32) Benzoic acid	8.08	122	107	7.911 ng	#	1
49) Dimethylphthalate	9.71	163	151023	6.271 ng	#	99
51) Acenaphthene	10.04	154	74707	3.730 ng		97
57) Fluorene	10.56	166	111540	5.303 ng	#	95
64) 4,6-Dinitro-2-methylphenol	10.87	198	8126	11.085 ng	#	35
70) Phenanthrene	11.53	178	1589300	56.863 ng		98
71) Anthracene	11.58	178	447574	15.905 ng		99
72) Carbazole	11.74	167	140092	4.787 ng		98
73) Di-n-butylphthalate	12.05	149	6512	Below Cal	#	75
74) Fluoranthene	12.73	202	2542853	84.784 ng		97
77) Pyrene	12.96	202	2238352	78.685 ng		98
80) Benzo(a)anthracene	14.15	228	1022535	41.956 ng		95
81) 3,3'-Dichlorobenzidine	14.12	252	896	Below Cal	#	33
82) Chrysene	14.19	228	1062655	45.391 ng		98
83) Bis(2-ethylhexyl)phthalate	14.11	149	150102	8.696 ng		98
85) Indeno(1,2,3-cd)pyrene	17.27	276	481560	24.270 ng	#	89
87) Benzo(b)fluoranthene	15.24	252	1512283	70.126 ng		98
88) Benzo(k)fluoranthene	15.24	252	1512283	71.577 ng		98
89) Benzo(a)pyrene	15.63	252	777450	39.412 ng		96
90) Dibenzo(a,h)anthracene	17.07	278	89366	5.241 ng		96
91) Benzo(g,h,i)perylene	17.75	276	488584	29.048 ng	#	91

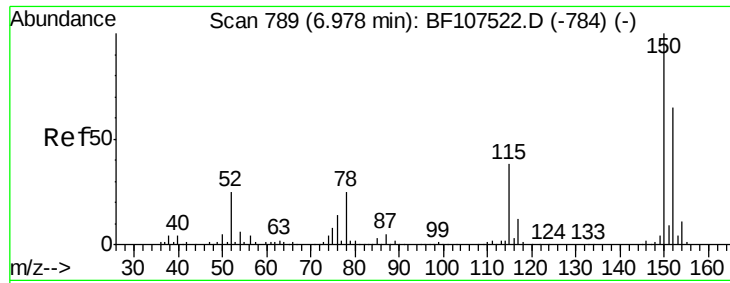
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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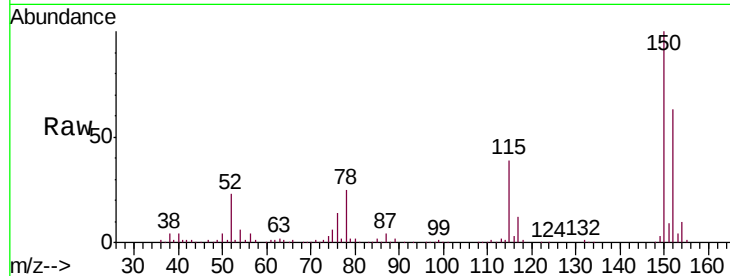


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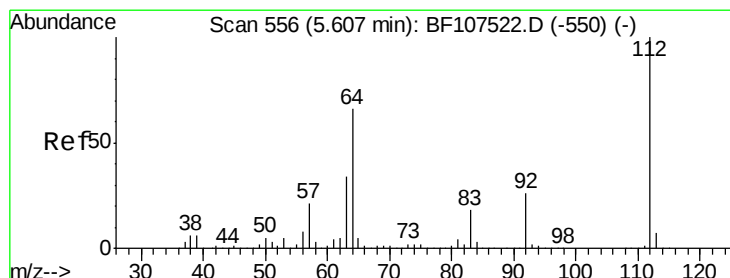
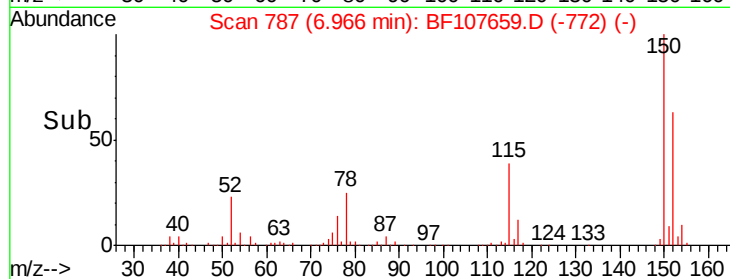
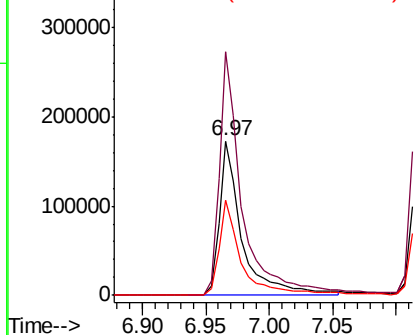
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF107659.D
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Tgt Ion:152 Resp: 216294
Ion Ratio Lower Upper
152 100
150 157.5 124.6 186.8
115 61.3 50.1 75.1



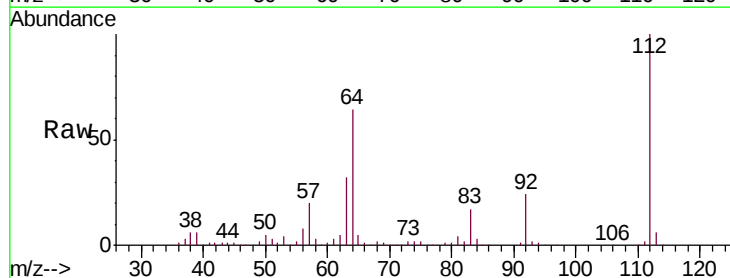
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



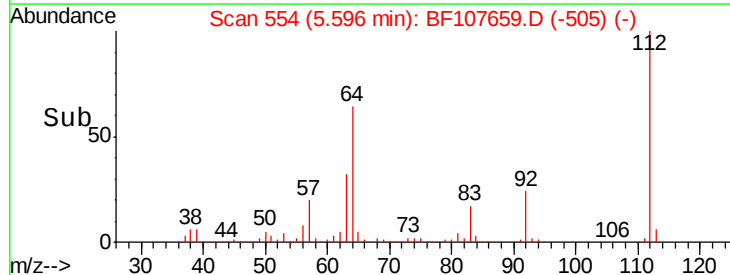
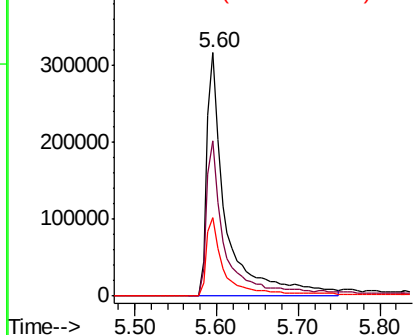
#5

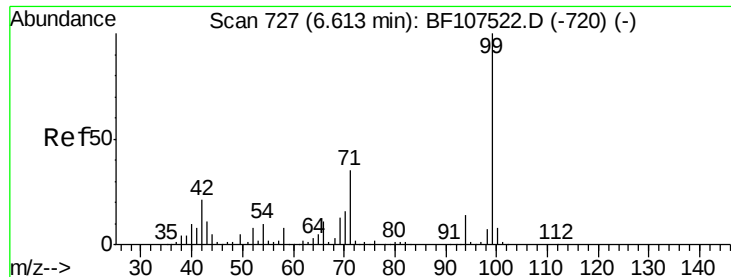
2-Fluorophenol
Concen: 38.587 ng
RT: 5.60 min Scan# 554
Delta R.T. -0.01 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Tgt Ion:112 Resp: 519099
Ion Ratio Lower Upper
112 100
64 63.7 47.9 71.9
63 32.3 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 42.503 ng

RT: 6.60 min Scan# 724

Delta R.T. -0.02 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

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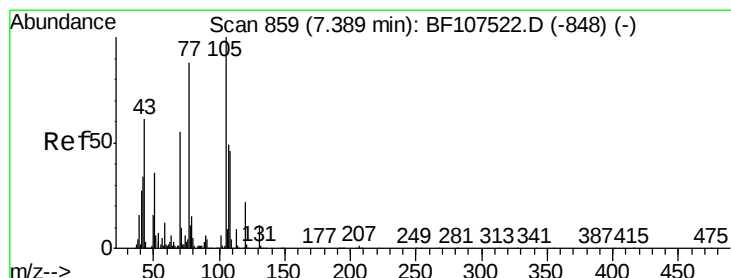
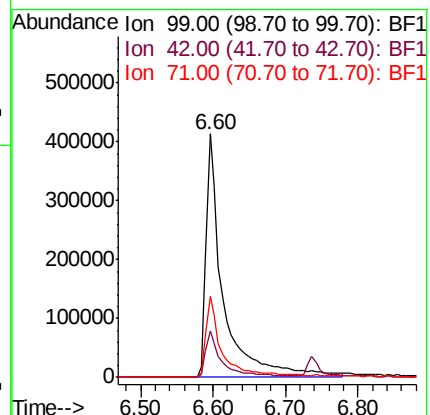
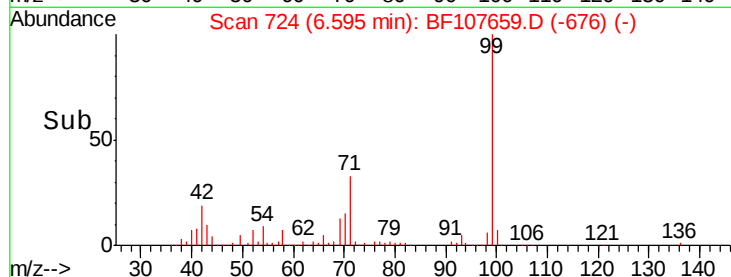
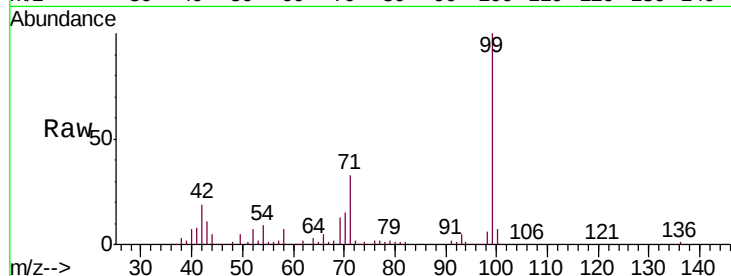
Tgt Ion: 99 Resp: 686556

Ion Ratio Lower Upper

99 100

42 19.3 14.5 21.7

71 33.4 25.4 38.0



#19

n-Nitroso-di-n-propylamine

Concen: 5.174 ng

RT: 7.53 min Scan# 883

Delta R.T. 0.14 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Tgt Ion: 70 Resp: 53997

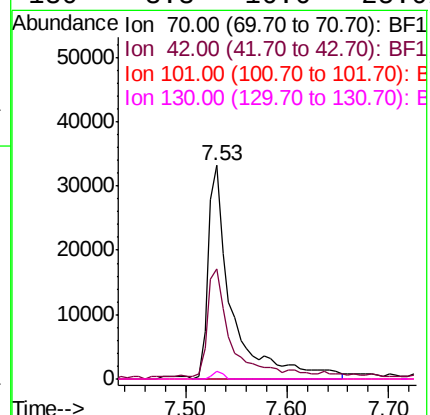
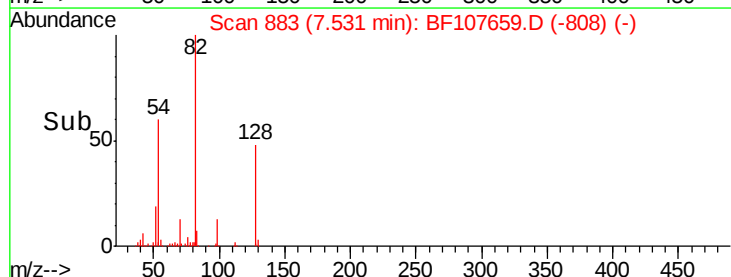
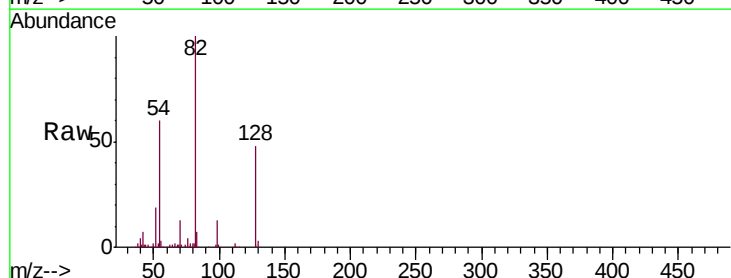
Ion Ratio Lower Upper

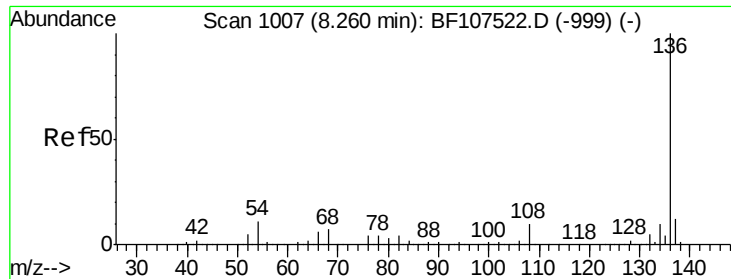
70 100

42 51.6 47.5 71.3

101 0.0 7.4 11.2#

130 3.3 16.6 25.0#

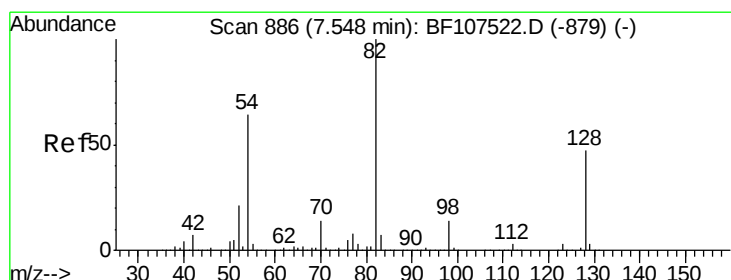
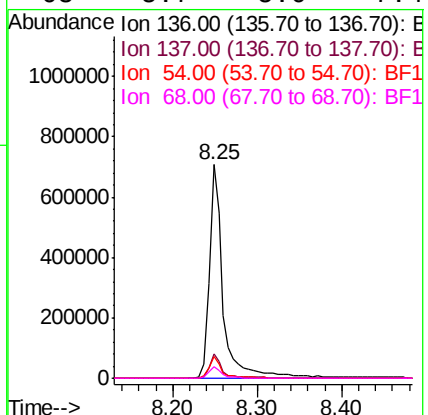
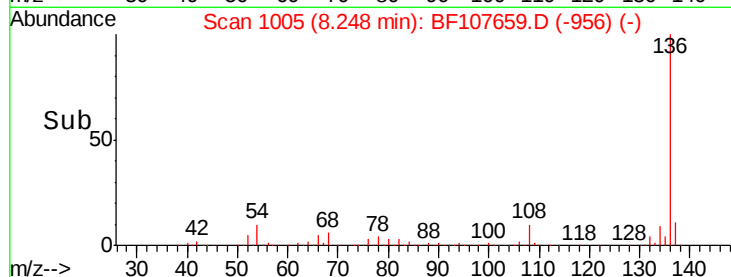
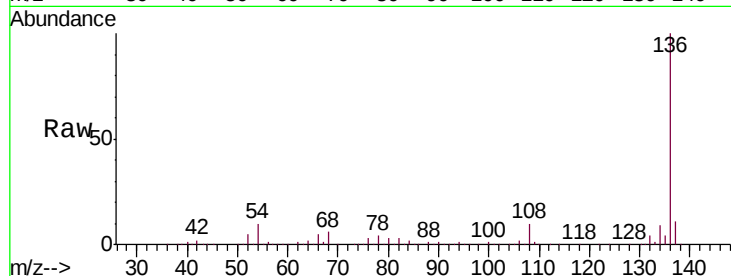




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1005
Delta R.T. -0.01 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

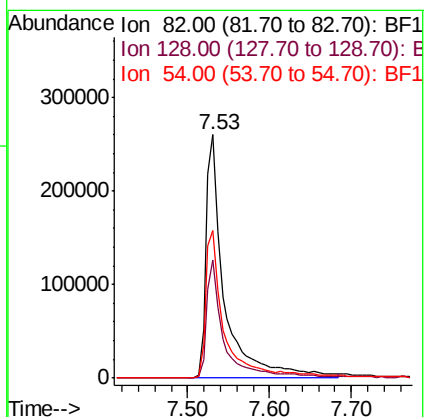
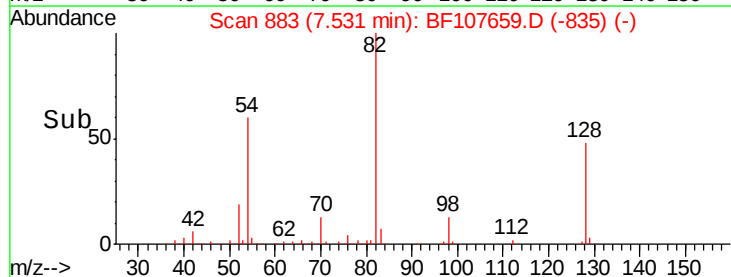
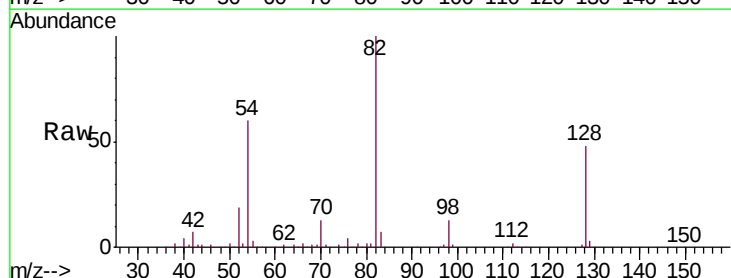
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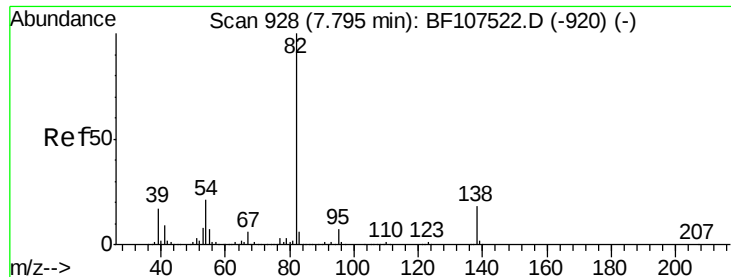
Tgt Ion:	136	Resp:	816573
Ion	Ratio	Lower	Upper
136	100		
137	11.3	8.9	13.3
54	10.0	6.6	9.8#
68	5.7	5.0	7.4



#23
Nitrobenzene-d5
Concen: 33.866 ng
RT: 7.53 min Scan# 883
Delta R.T. -0.02 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Tgt Ion:	82	Resp:	409768
Ion	Ratio	Lower	Upper
82	100		
128	48.3	36.1	54.1
54	60.4	41.4	62.2





#25

Isophorone

Concen: 15.861 ng

RT: 7.53 min Scan# 883

Delta R.T. -0.26 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-13

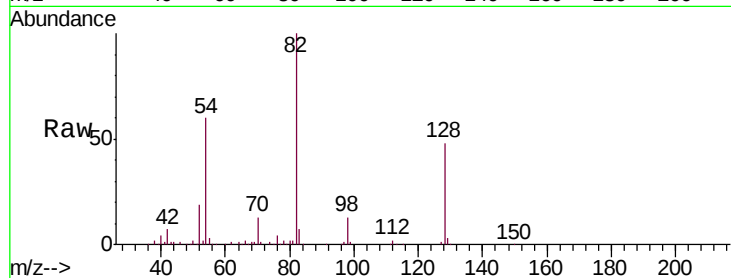
Tgt Ion: 82 Resp: 409768

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

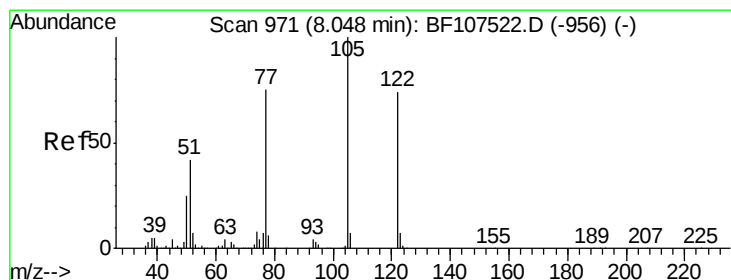
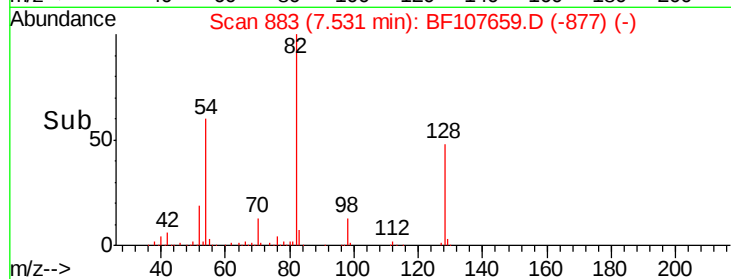
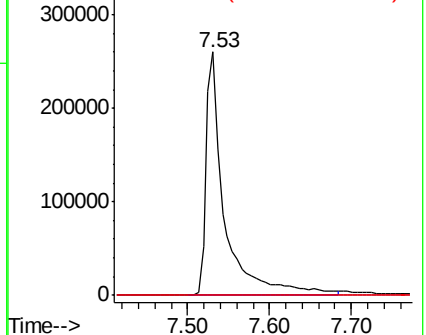
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#32

Benzoic acid

Concen: 7.911 ng

RT: 8.08 min Scan# 976

Delta R.T. 0.03 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

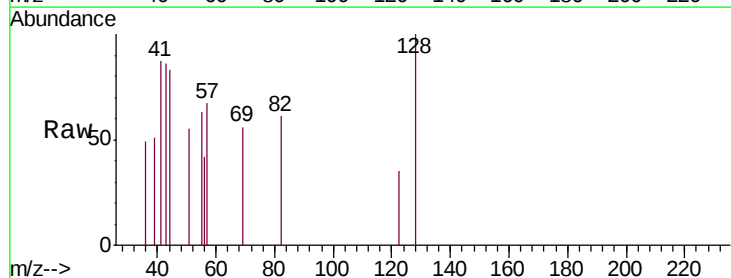
Tgt Ion: 122 Resp: 107

Ion Ratio Lower Upper

122 100

105 0.0 101.1 141.1#

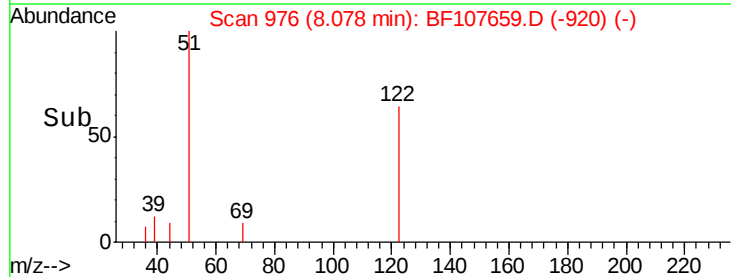
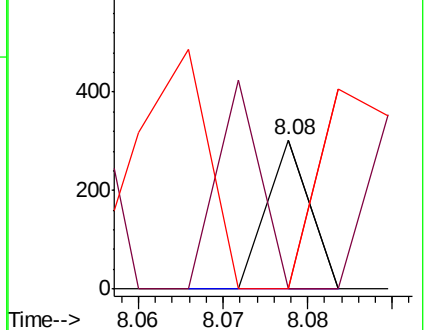
77 0.0 70.7 110.7#

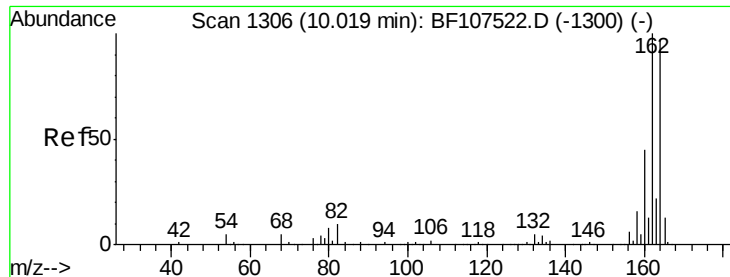


Abundance Ion 122.00 (121.70 to 122.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

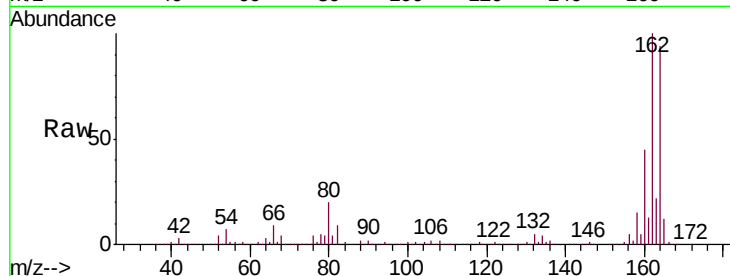




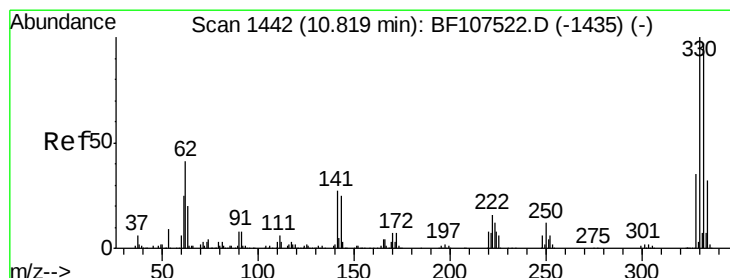
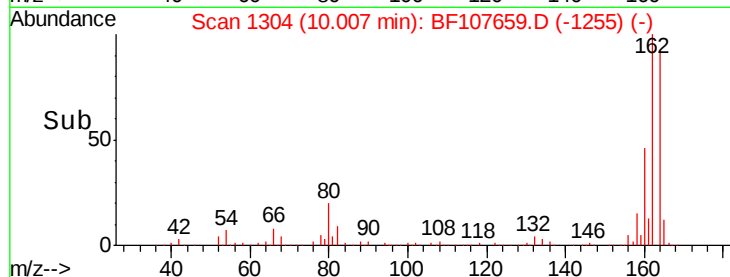
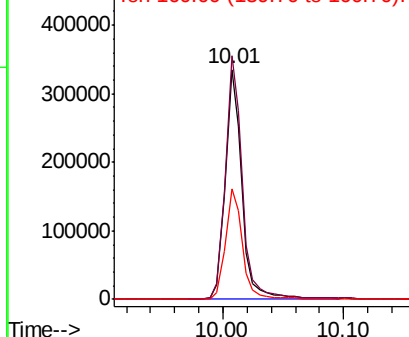
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.01 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

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Tgt Ion:164 Resp: 319561
 Ion Ratio Lower Upper
 164 100
 162 106.0 86.1 129.1
 160 48.1 38.3 57.5

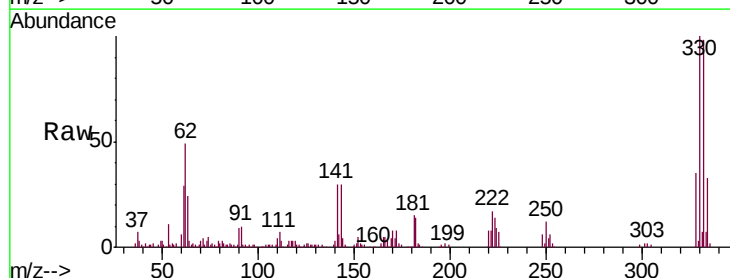


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

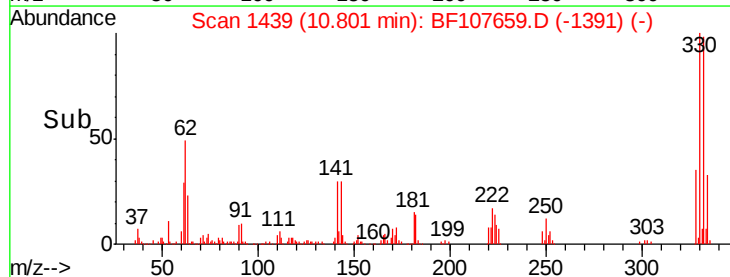
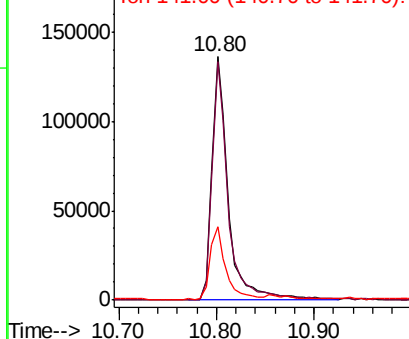


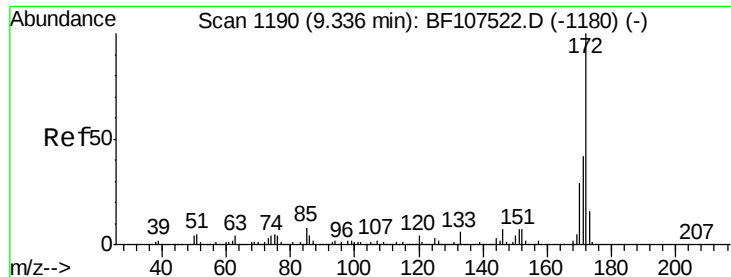
#41
 2,4,6-Tribromophenol
 Concen: 43.745 ng
 RT: 10.80 min Scan# 1439
 Delta R.T. -0.02 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Tgt Ion:330 Resp: 158965
 Ion Ratio Lower Upper
 330 100
 332 97.1 77.0 115.6
 141 28.3 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

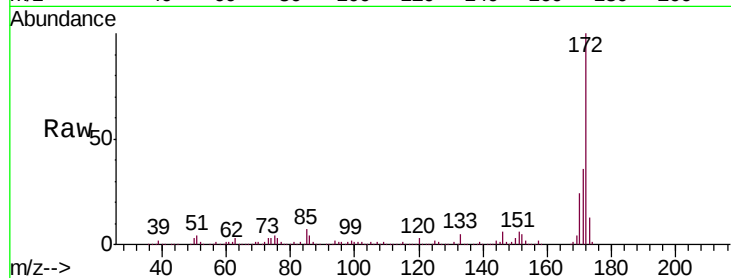




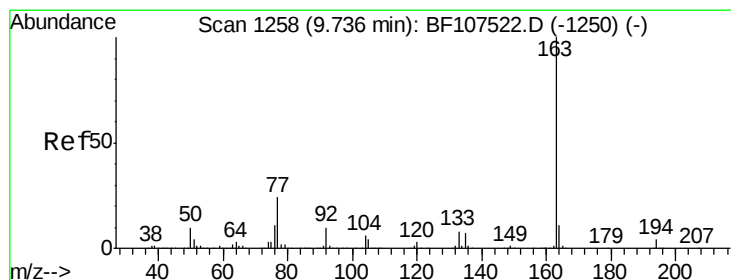
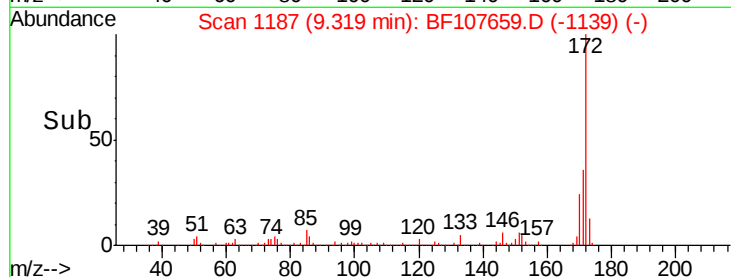
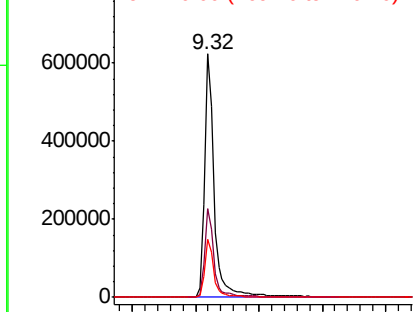
#44
2-Fluorobiphenyl
Concen: 27.961 ng
RT: 9.32 min Scan# 1187
Delta R.T. -0.02 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-13

Tgt Ion:172 Resp: 662288
Ion Ratio Lower Upper
172 100
171 36.2 29.7 44.5
170 23.9 19.6 29.4

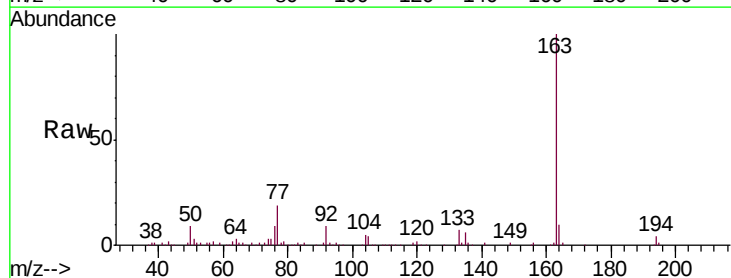


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

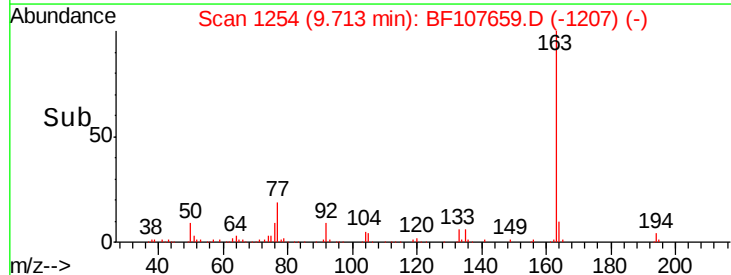
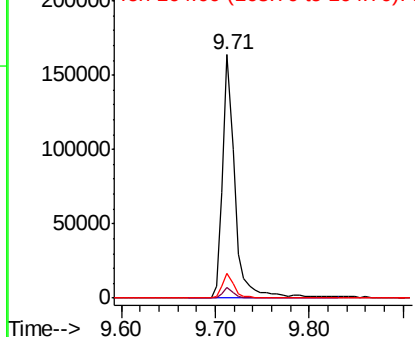


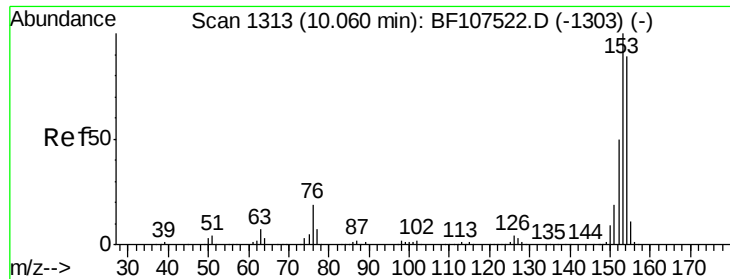
#49
Dimethylphthalate
Concen: 6.271 ng
RT: 9.71 min Scan# 1254
Delta R.T. -0.02 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Tgt Ion:163 Resp: 151023
Ion Ratio Lower Upper
163 100
194 4.3 2.7 4.1#
164 10.3 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





#51

Acenaphthene

Concen: 3.730 ng

RT: 10.04 min Scan# 1310

Delta R.T. -0.02 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

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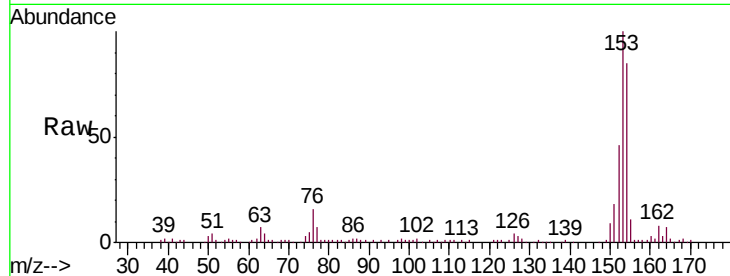
Tgt Ion:154 Resp: 74707

Ion Ratio Lower Upper

154 100

153 117.2 91.2 136.8

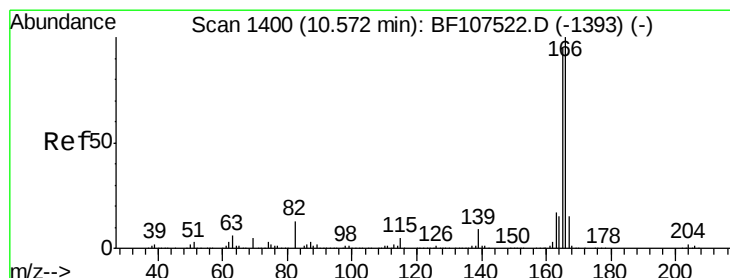
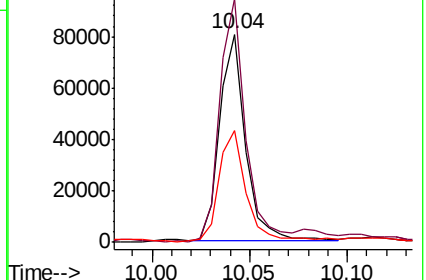
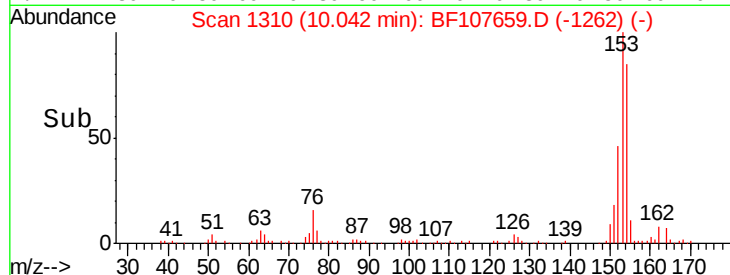
152 53.7 43.8 65.8



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



#57

Fluorene

Concen: 5.303 ng

RT: 10.56 min Scan# 1398

Delta R.T. -0.01 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

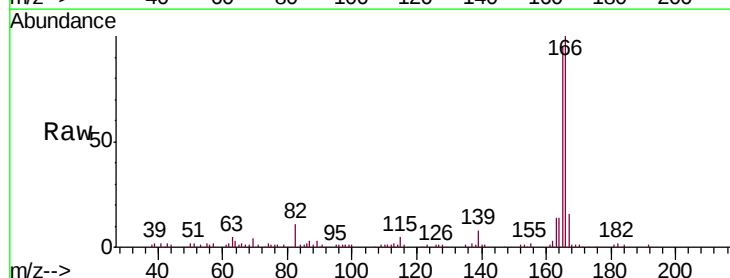
Tgt Ion:166 Resp: 111540

Ion Ratio Lower Upper

166 100

165 94.9 79.8 119.8

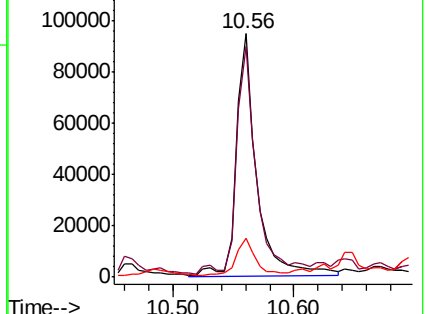
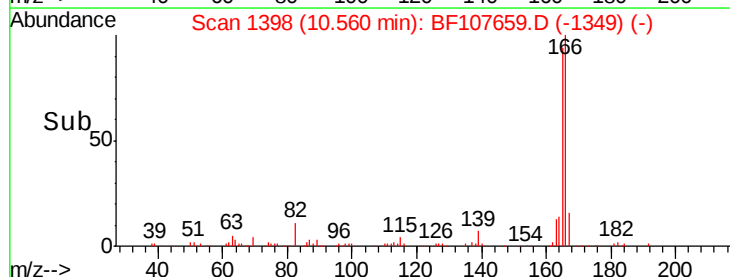
167 16.0 10.6 16.0#

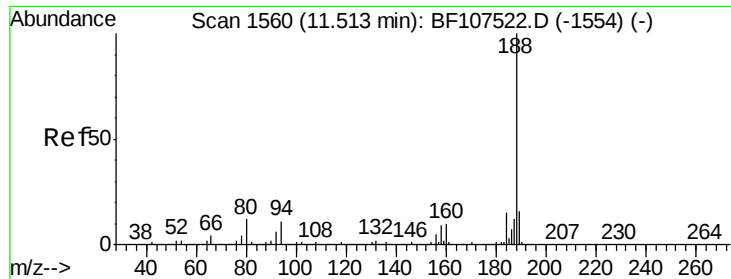


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.51 min Scan# 1559

Delta R.T. -0.01 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-13

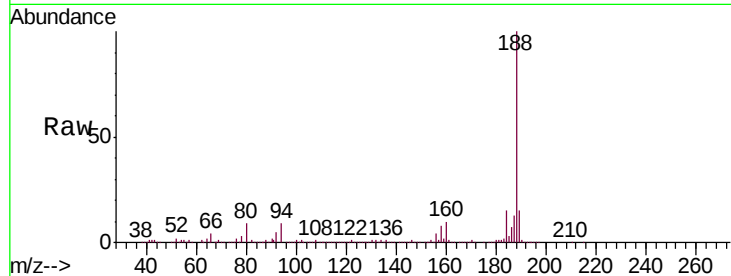
Tgt Ion:188 Resp: 573561

Ion Ratio Lower Upper

188 100

94 8.5 8.5 12.7

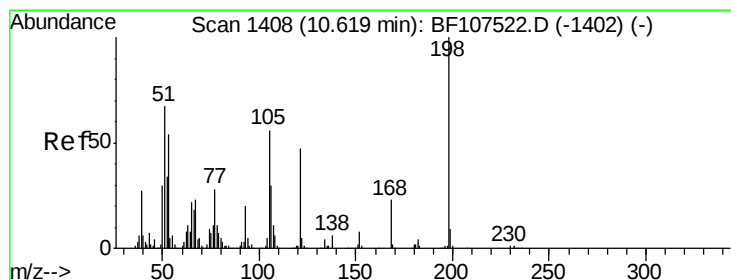
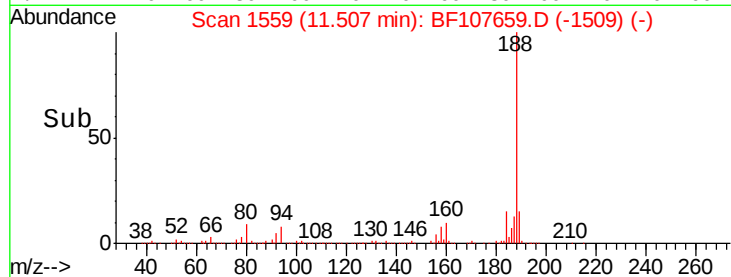
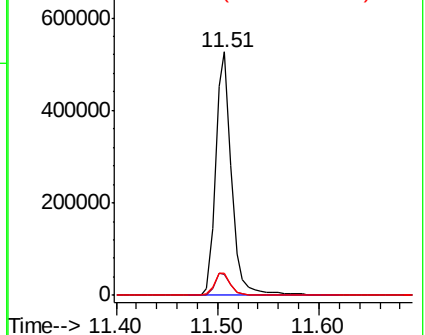
80 9.2 9.2 13.8



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



#64

4,6-Dinitro-2-methylphenol

Concen: 11.085 ng

RT: 10.87 min Scan# 1451

Delta R.T. 0.25 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

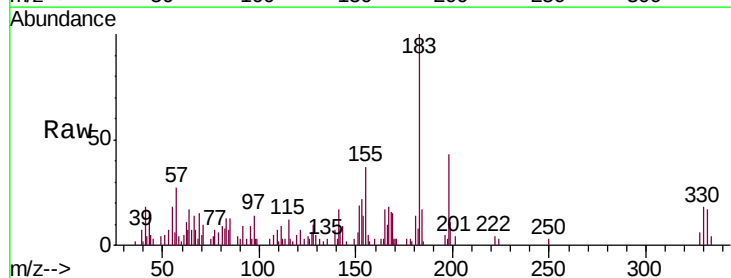
Tgt Ion:198 Resp: 8126

Ion Ratio Lower Upper

198 100

51 10.7 37.7 77.7#

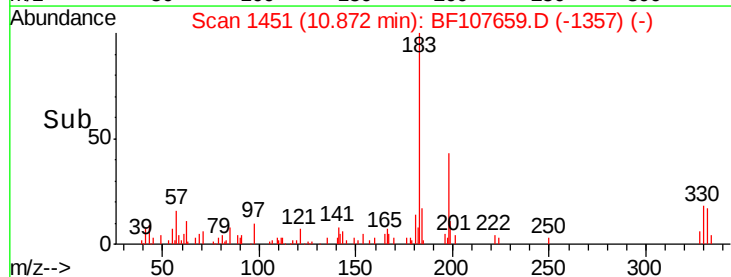
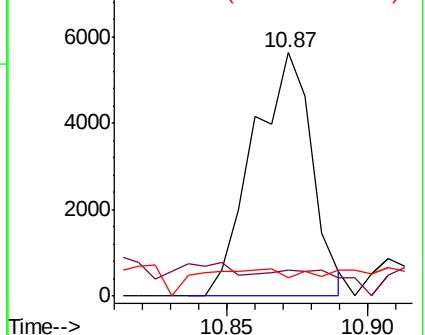
105 7.6 36.3 76.3#

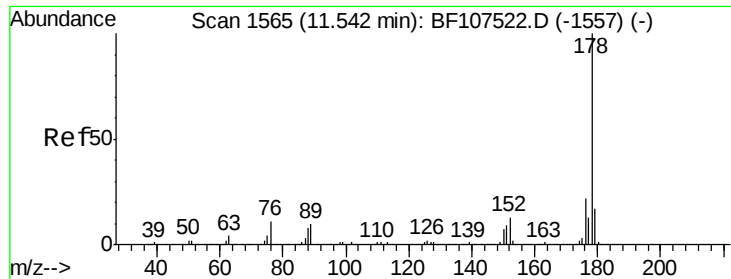


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

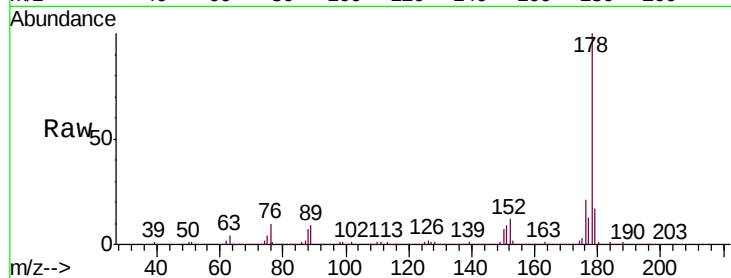




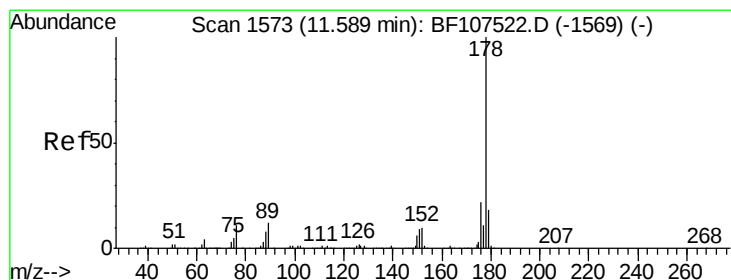
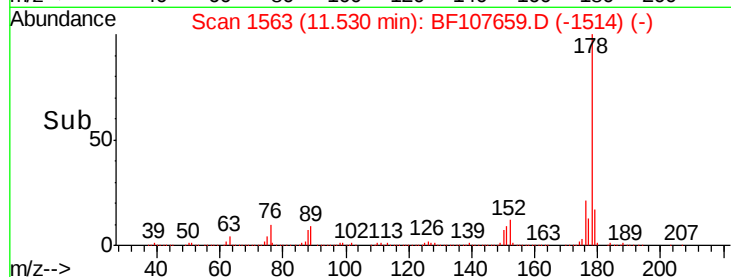
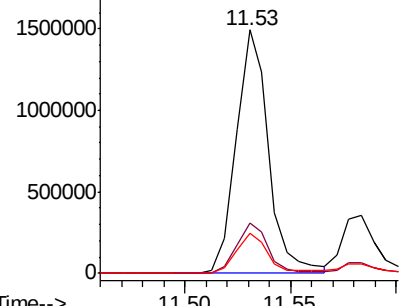
#70
Phenanthrene
Concen: 56.863 ng
RT: 11.53 min Scan# 1563
Delta R.T. -0.01 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-13

Tgt Ion:178 Resp: 1589300
Ion Ratio Lower Upper
178 100
176 20.8 15.8 23.8
179 16.7 13.0 19.6

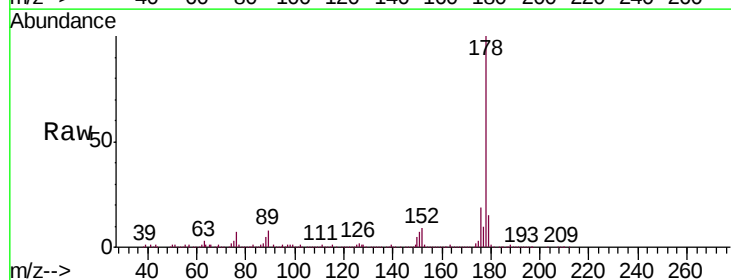


Abundance Ion 178.00 (177.70 to 178.70): E
2000000 Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

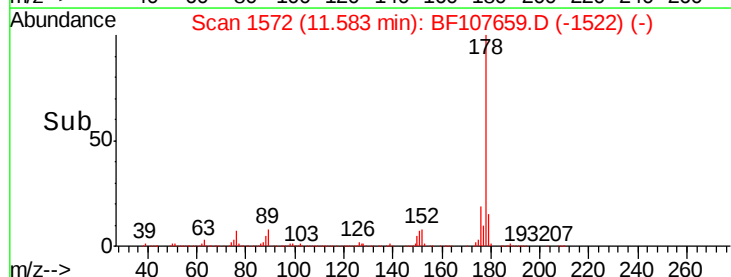
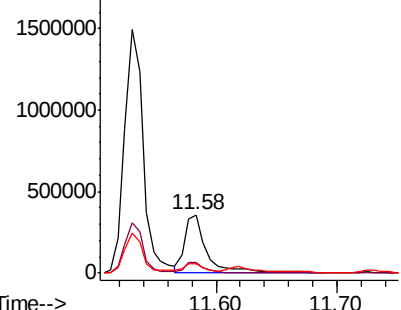


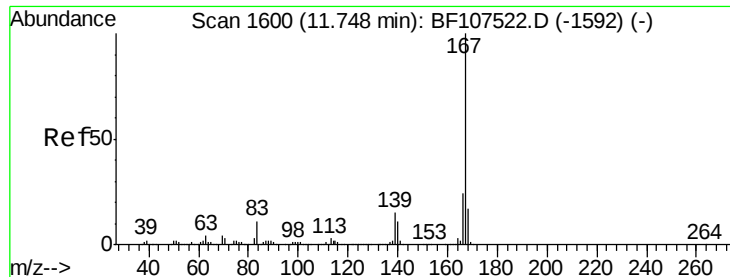
#71
Anthracene
Concen: 15.905 ng
RT: 11.58 min Scan# 1572
Delta R.T. -0.01 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Tgt Ion:178 Resp: 447574
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.3 12.6 19.0



Abundance Ion 178.00 (177.70 to 178.70): E
2000000 Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

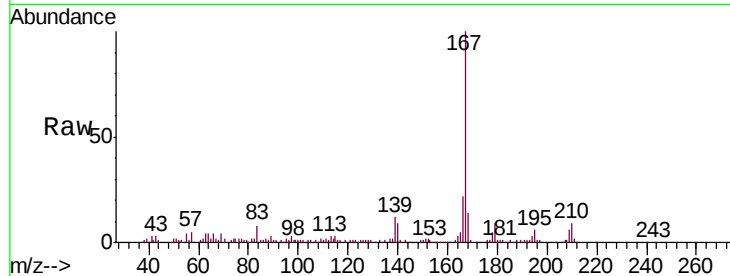




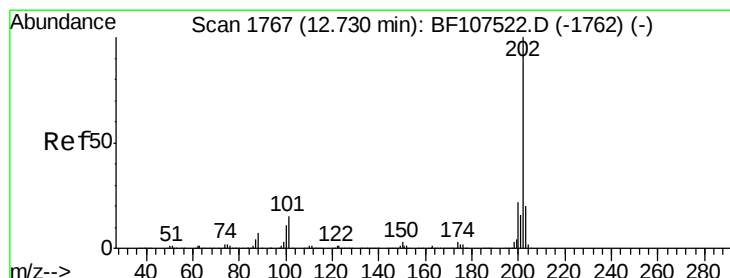
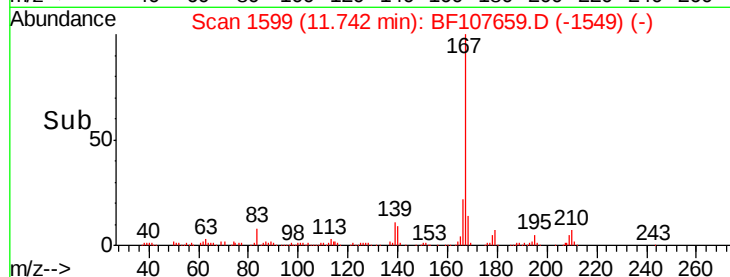
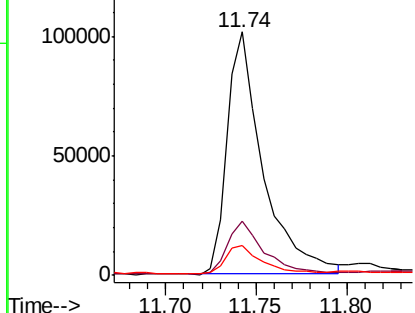
#72
 Carbazole
 Concen: 4.787 ng
 RT: 11.74 min Scan# 1599
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

Tgt Ion:167 Resp: 140092
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.6 26.4
 139 12.0 10.9 16.3

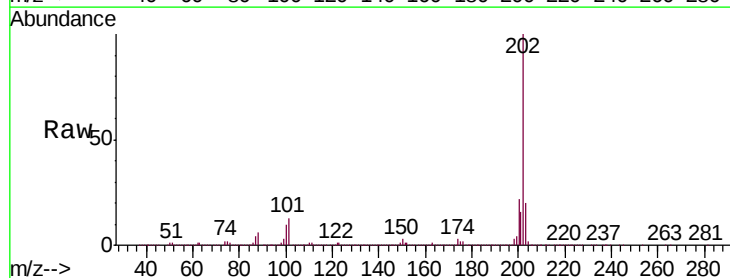


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

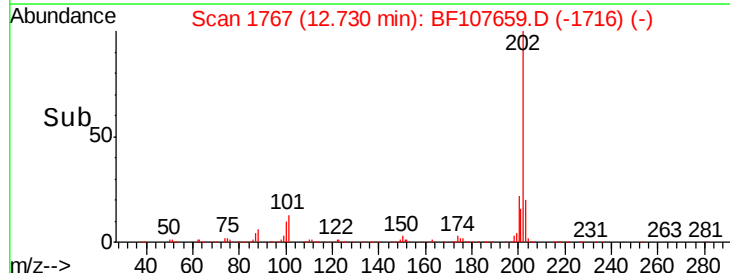
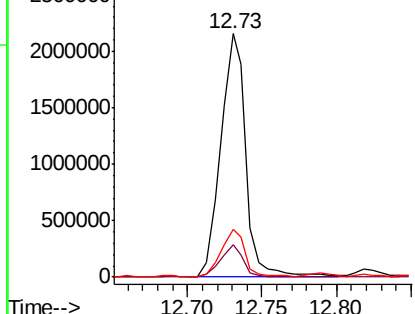


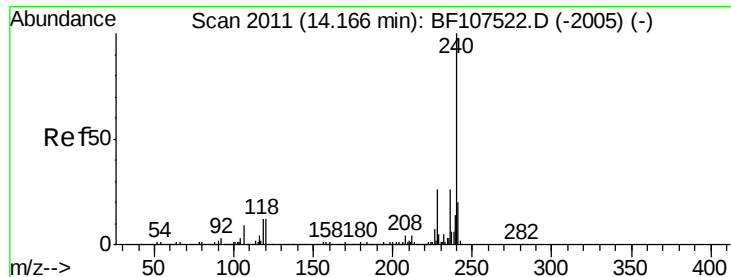
#74
 Fluoranthene
 Concen: 84.784 ng
 RT: 12.73 min Scan# 1767
 Delta R.T. 0.00 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Tgt Ion:202 Resp: 2542853
 Ion Ratio Lower Upper
 202 100
 101 13.1 0.0 34.1
 203 19.8 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: 14.16 min Scan# 2010

Delta R.T. -0.01 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-13

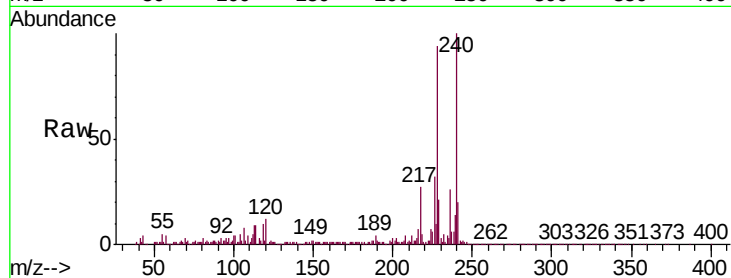
Tgt Ion:240 Resp: 415884

Ion Ratio Lower Upper

240 100

120 12.4 9.5 14.3

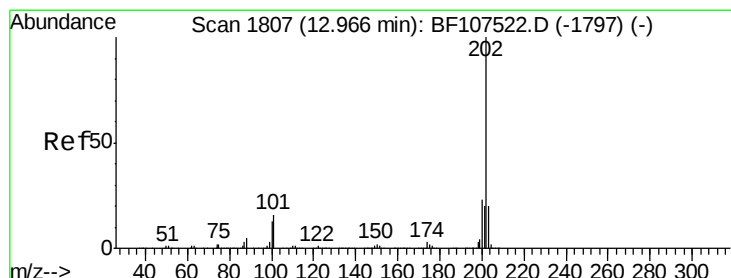
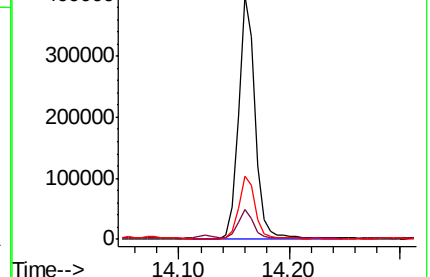
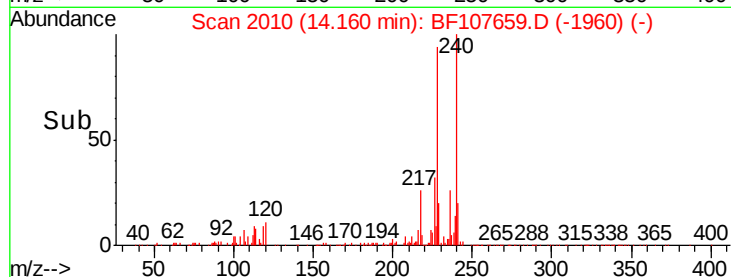
236 26.1 20.7 31.1



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: 78.685 ng

RT: 12.96 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

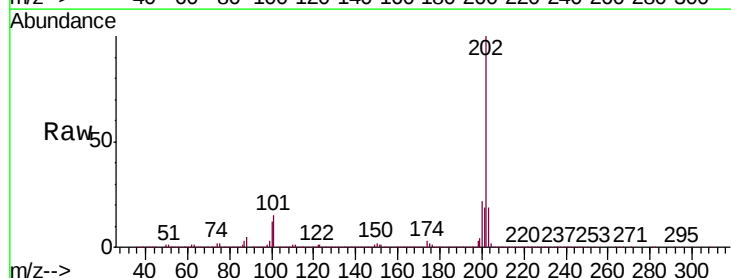
Tgt Ion:202 Resp: 2238352

Ion Ratio Lower Upper

202 100

200 21.5 17.4 26.2

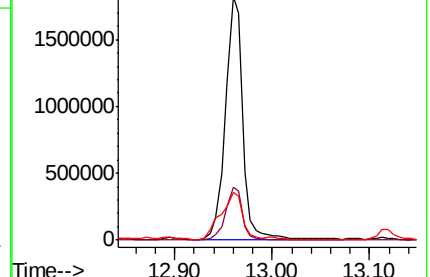
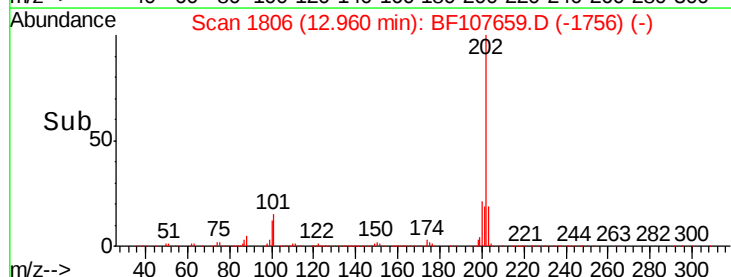
203 19.5 14.3 21.5

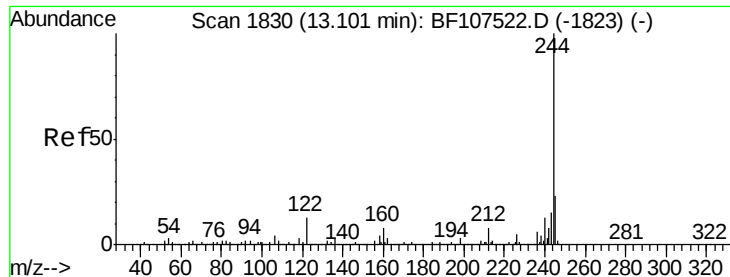


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

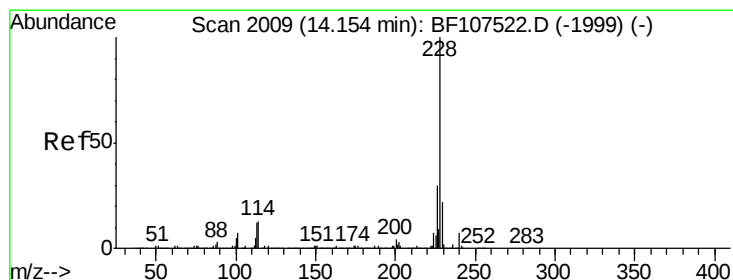
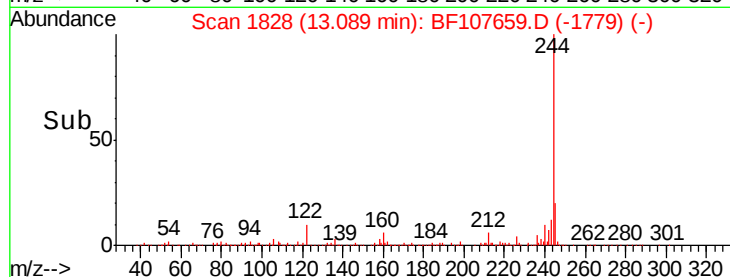
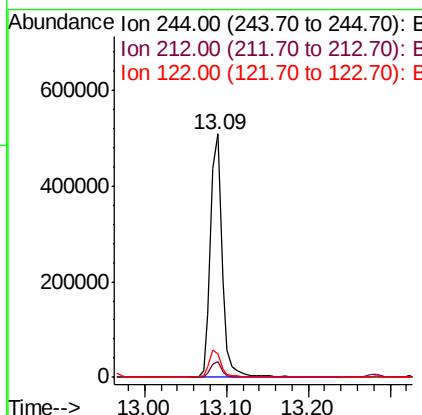
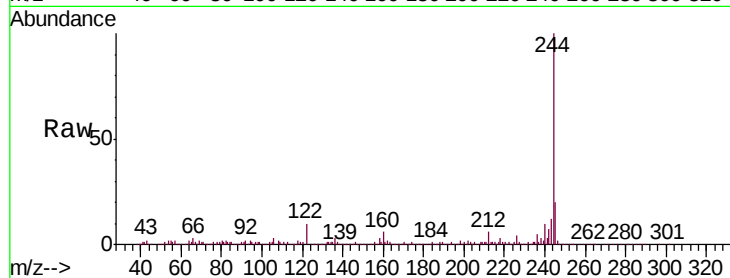




#78
 Terphenyl-d14
 Concen: 31.173 ng
 RT: 13.09 min Scan# 1828
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

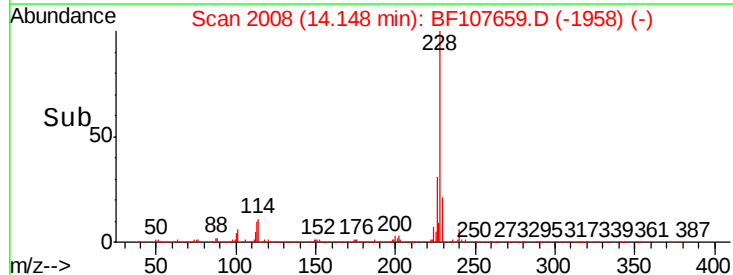
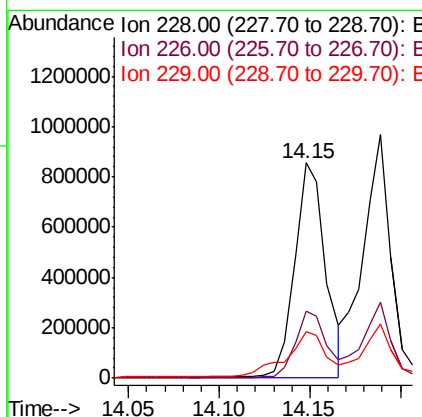
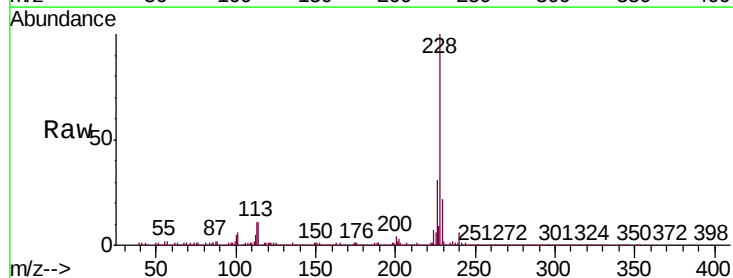
Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

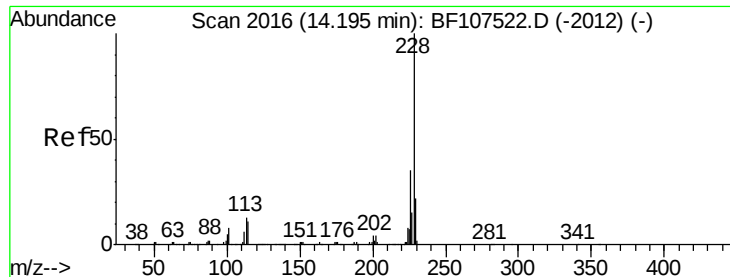
Tgt Ion:244 Resp: 506409
 Ion Ratio Lower Upper
 244 100
 212 6.2 5.4 8.0
 122 9.9 11.0 16.4#



#80
 Benzo(a)anthracene
 Concen: 41.956 ng
 RT: 14.15 min Scan# 2008
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Tgt Ion:228 Resp: 1022535
 Ion Ratio Lower Upper
 228 100
 226 31.1 22.6 33.8
 229 21.8 15.8 23.6





#82

Chrysene

Concen: 45.391 ng

RT: 14.19 min Scan# 2015

Delta R.T. -0.01 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-13

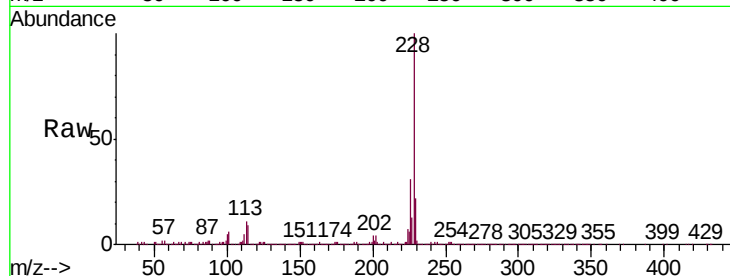
Tgt Ion:228 Resp: 1062655

Ion Ratio Lower Upper

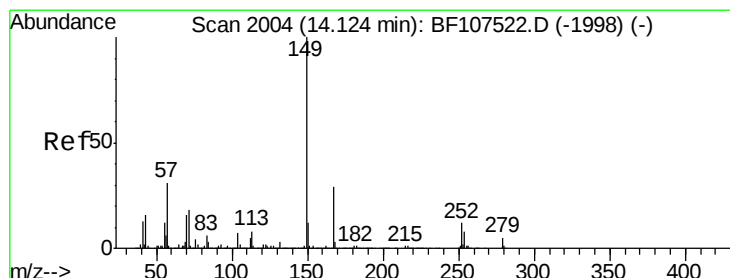
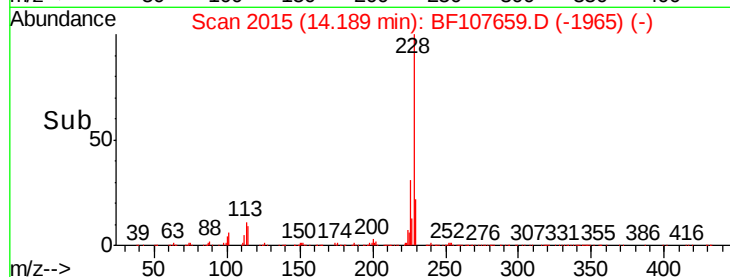
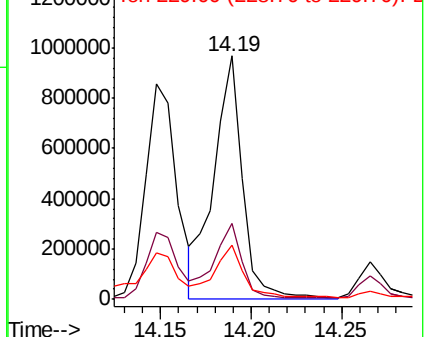
228 100

226 31.4 25.0 37.6

229 22.5 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



#83

Bis(2-ethylhexyl)phthalate

Concen: 8.696 ng

RT: 14.11 min Scan# 2001

Delta R.T. -0.02 min

Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

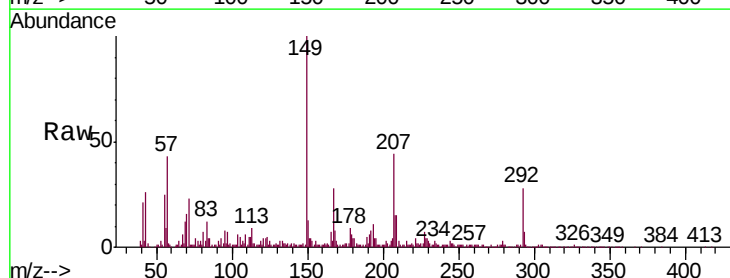
Tgt Ion:149 Resp: 150102

Ion Ratio Lower Upper

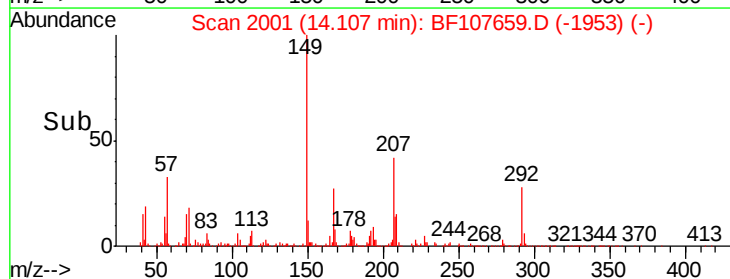
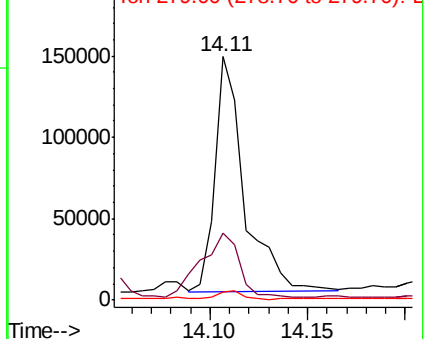
149 100

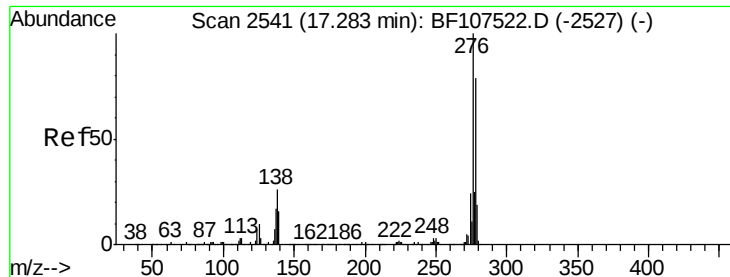
167 27.7 21.3 31.9

279 3.4 3.0 4.4



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E

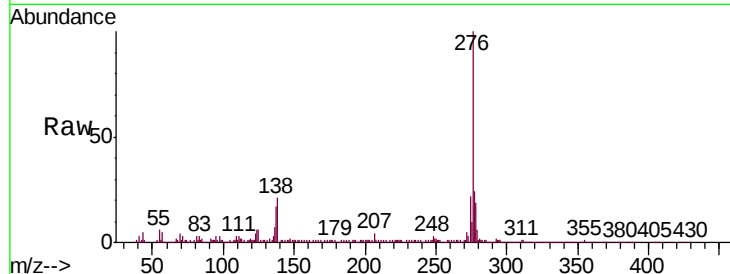




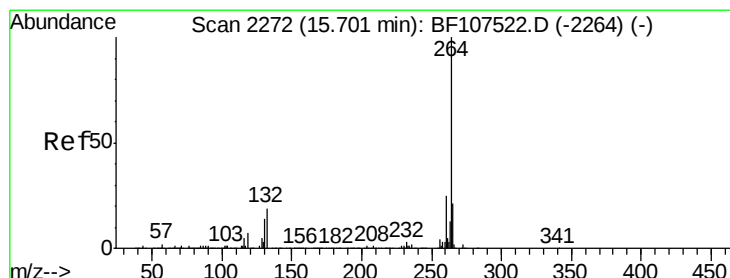
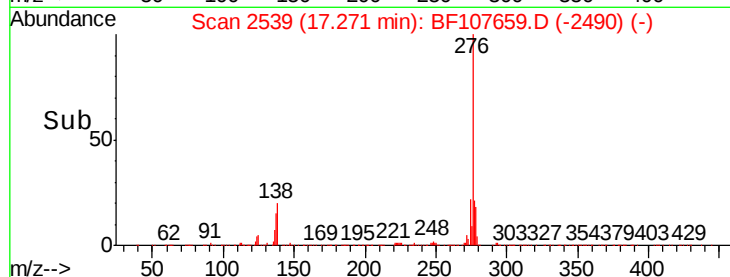
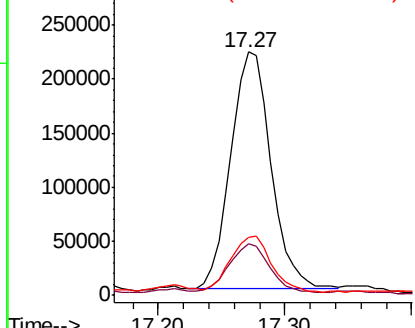
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 24.270 ng
 RT: 17.27 min Scan# 2539
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.8	25.0	37.6#
277	24.4	20.1	30.1

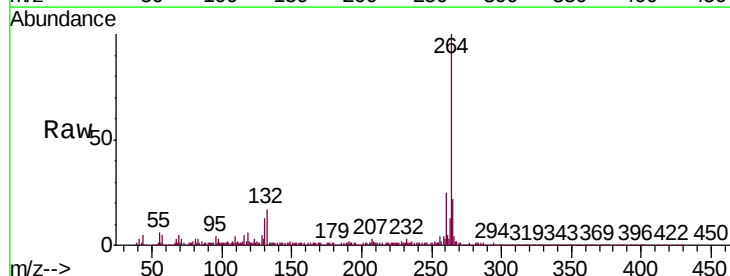


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

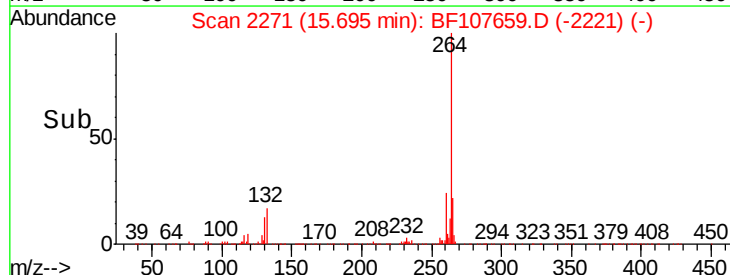
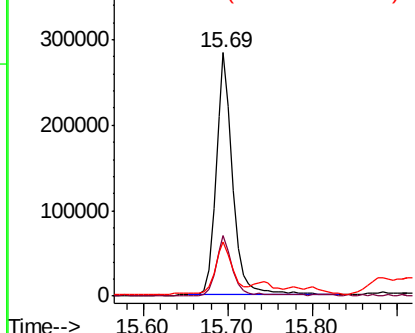


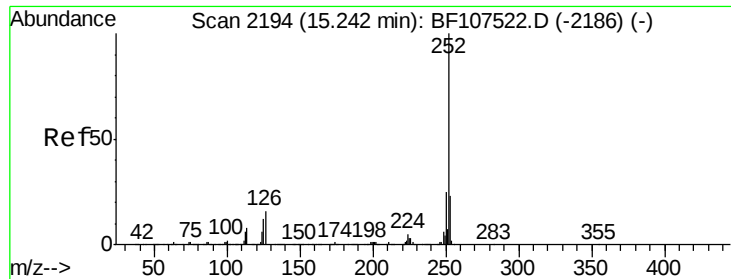
#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.69 min Scan# 2271
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.2	28.8
265	22.1	17.5	26.3



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





#87

Benzo(b)fluoranthene

Concen: 70.126 ng

RT: 15.24 min Scan# 2194

Delta R.T. 0.00 min

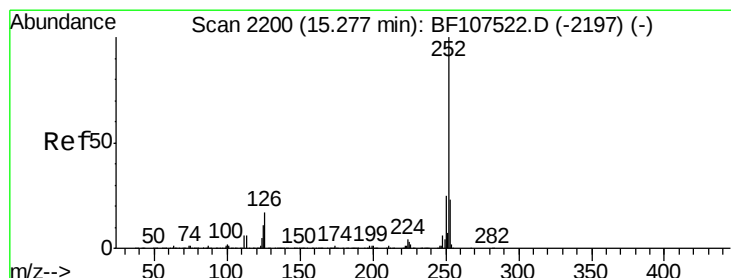
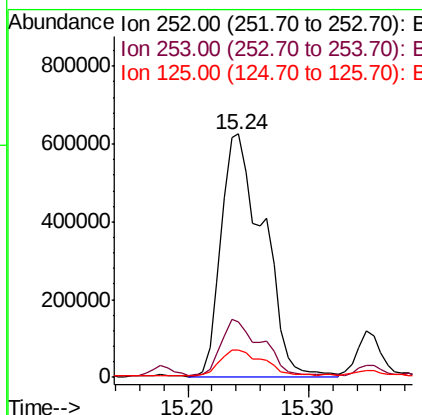
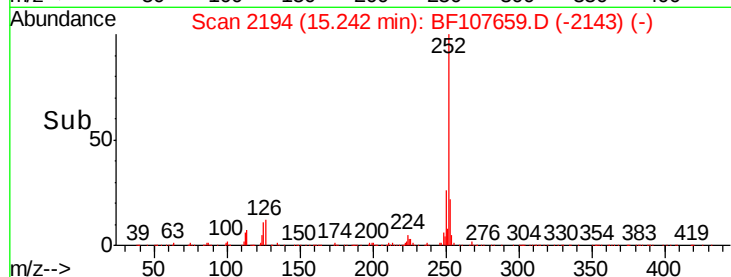
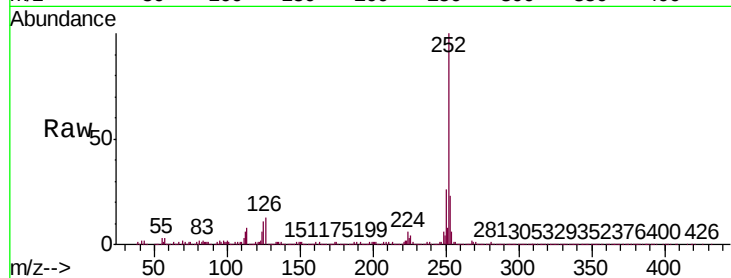
Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-13

Tgt Ion:252 Resp: 1512283

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.0	25.6
125	11.4	9.0	13.6



#88

Benzo(k)fluoranthene

Concen: 71.577 ng

RT: 15.24 min Scan# 2194

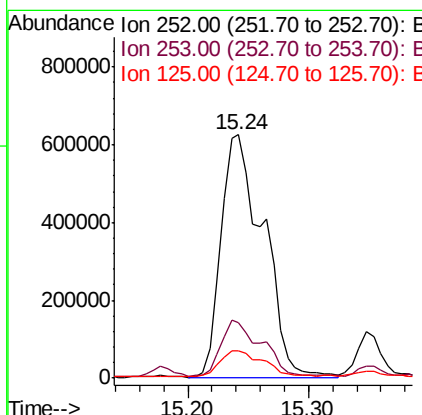
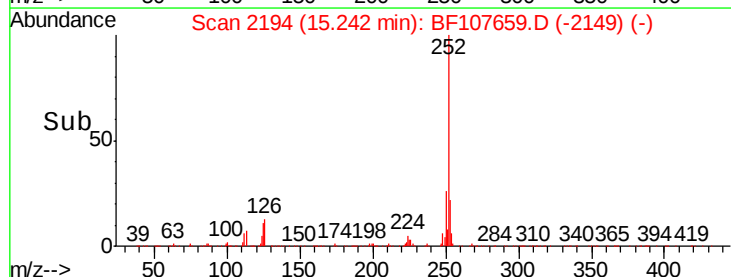
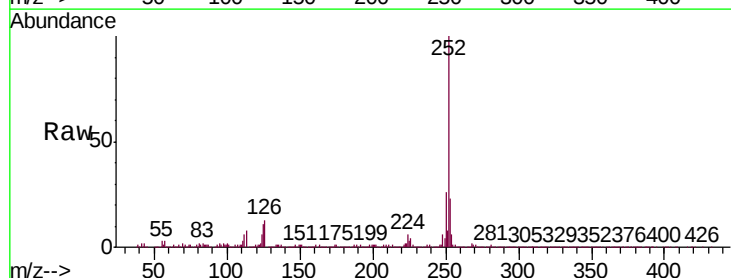
Delta R.T. -0.04 min

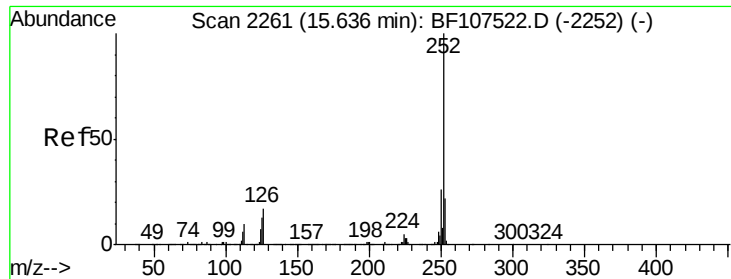
Lab File: BF107659.D

Acq: 25 Jul 2018 16:13

Tgt Ion:252 Resp: 1512283

Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.9	26.9
125	11.4	10.2	15.2

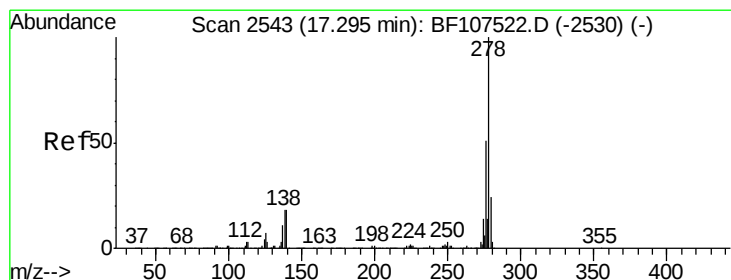
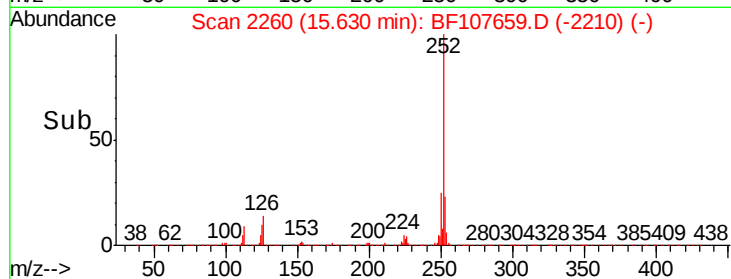
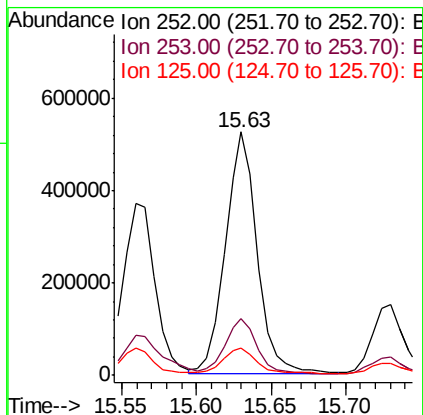
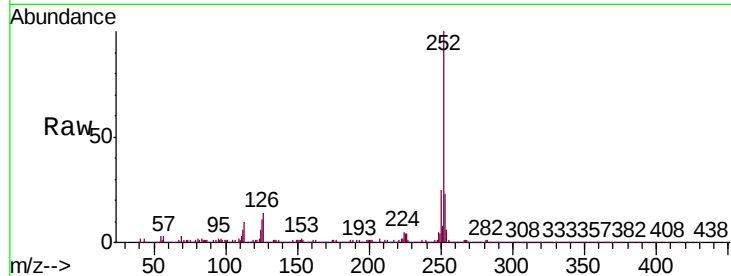




#89
Benzo(a)pyrene
Concen: 39.412 ng
RT: 15.63 min Scan# 2260
Delta R.T. -0.01 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

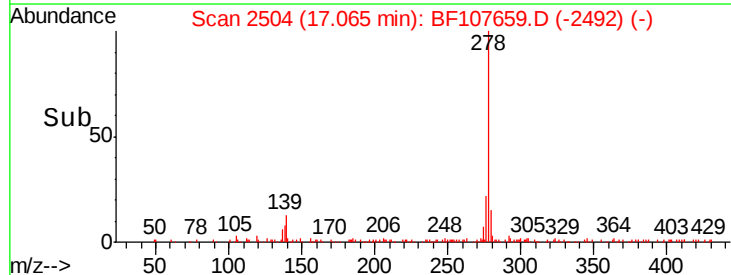
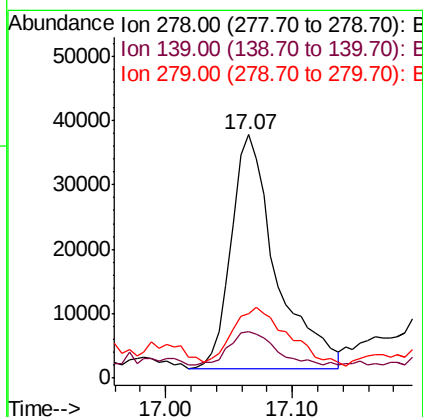
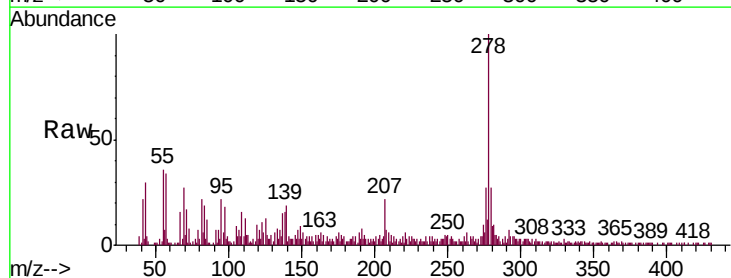
Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-13

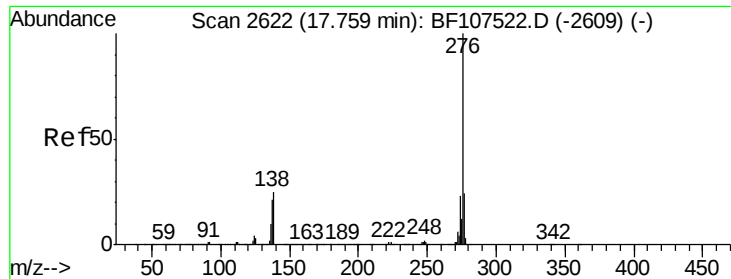
Tgt Ion:252 Resp: 777450
Ion Ratio Lower Upper
252 100
253 23.3 17.1 25.7
125 11.1 9.8 14.6



#90
Dibenzo(a,h)anthracene
Concen: 5.241 ng
RT: 17.07 min Scan# 2504
Delta R.T. -0.23 min
Lab File: BF107659.D
Acq: 25 Jul 2018 16:13

Tgt Ion:278 Resp: 89366
Ion Ratio Lower Upper
278 100
139 19.3 15.9 23.9
279 26.5 19.0 28.4





#91
 Benzo(g,h,i)perylene
 Concen: 29.048 ng
 RT: 17.75 min Scan# 2621
 Delta R.T. -0.01 min
 Lab File: BF107659.D
 Acq: 25 Jul 2018 16:13

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-13

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.7	17.9	26.9
138	21.4	21.8	32.8#

