

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
 Data File : BF107852.D
 Acq On : 31 Jul 2018 16:33
 Operator : JU/SJ
 Sample : J4231-09 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-5

Manual Integrations
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Sohil
 8/1/2018 3:57:00 PM

Quant Time: Jul 31 17:36:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 30 17:48:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	136015	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	649188	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	249536	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	357476	20.00	ng	0.00
75) Chrysene-d12	14.16	240	311858	20.00	ng	0.00
86) Perylene-d12	15.70	264	504883	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	69219m	8.65	ng	0.04
7) Phenol-d6	6.64	99	115508m	10.95	ng	0.03
23) Nitrobenzene-d5	7.55	82	56819	5.04	ng	0.01
41) 2,4,6-Tribromophenol	10.80	330	27458	8.10	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	160245	8.95	ng	0.00
78) Terphenyl-d14	13.08	244	137713	9.58	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	214543	7.109	ng	98
37) 2-Methylnaphthalene	8.96	142	60499	3.192	ng	93
45) 1,1'-Biphenyl	9.42	154	552795	24.342	ng	97
48) Acenaphthylene	9.87	152	410040	15.445	ng	98
51) Acenaphthene	10.04	154	1836661	119.093	ng	98
54) Dibenzofuran	10.21	168	238693	10.014	ng	97
57) Fluorene	10.56	166	1403764	75.776	ng	95
70) Phenanthrene	11.55	178	5535808	326.133	ng	93
71) Anthracene	11.60	178	3410590	174.202	ng	95
72) Carbazole	11.75	167	53609	2.771	ng	# 79
74) Fluoranthene	12.74	202	4224858	211.866	ng	95
77) Pylene	12.98	202	5110071m	227.556	ng	
80) Benzo(a)anthracene	14.15	228	2391549	135.378	ng	# 68
82) Chrysene	14.19	228	2080885	109.209	ng	95
83) Bis(2-ethylhexyl)phthalate	14.10	149	46556	3.766	ng	99
85) Indeno(1,2,3-cd)pyrene	17.29	276	1509197	104.132	ng	# 89
87) Benzo(b)fluoranthene	15.25	252	2247743m	90.268	ng	
88) Benzo(k)fluoranthene	15.27	252	1045675m	34.204	ng	
89) Benzo(a)pyrene	15.65	252	2773891	107.907	ng	97
90) Dibenzo(a,h)anthracene	17.29	278	286844m	12.792	ng	
91) Benzo(g,h,i)perylene	17.78	276	1599588	73.725	ng	93

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

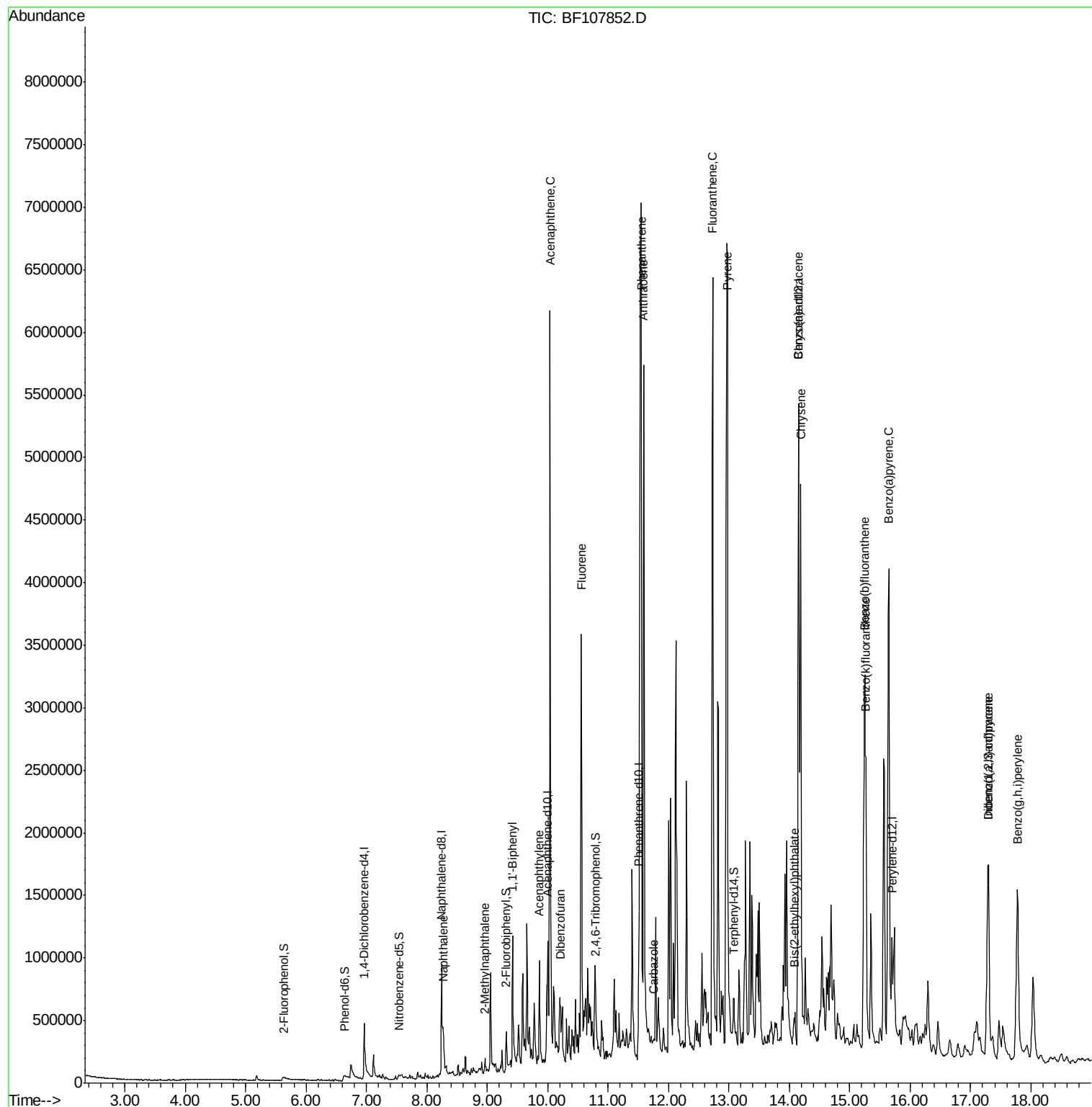
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073118\
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ALS Vial : 5 Sample Multiplier: 1

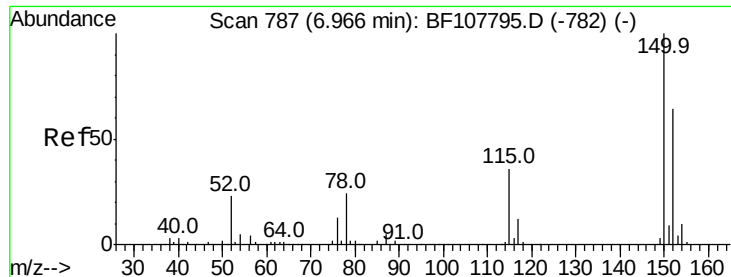
Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

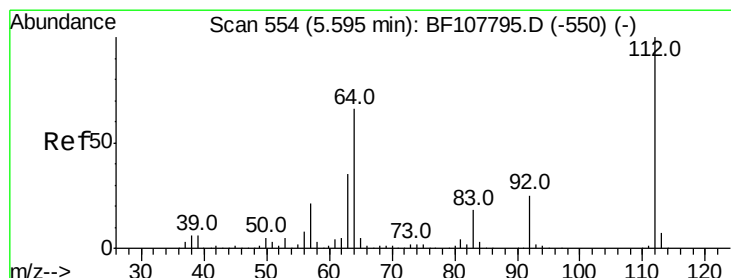
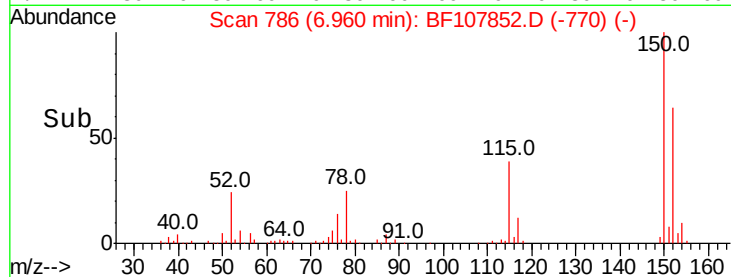
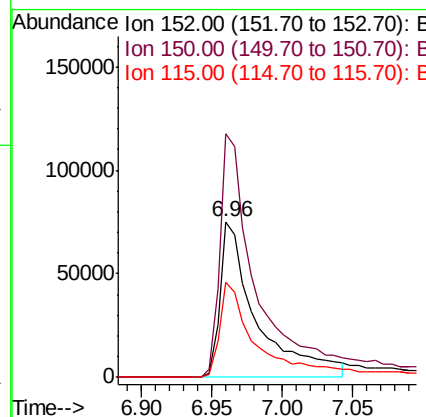
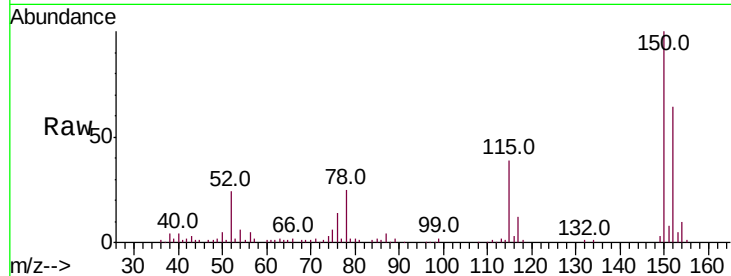
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.96 min Scan# 786
Delta R.T. -0.01 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.6	124.6	186.8
115	61.0	50.1	75.1

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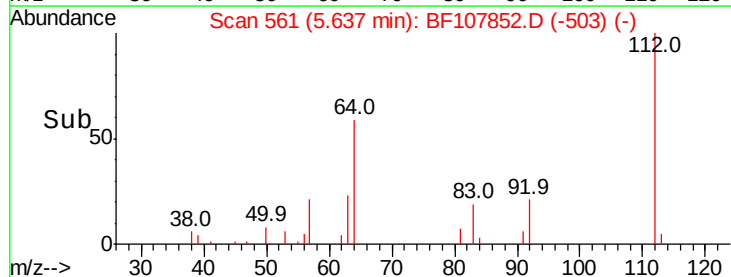
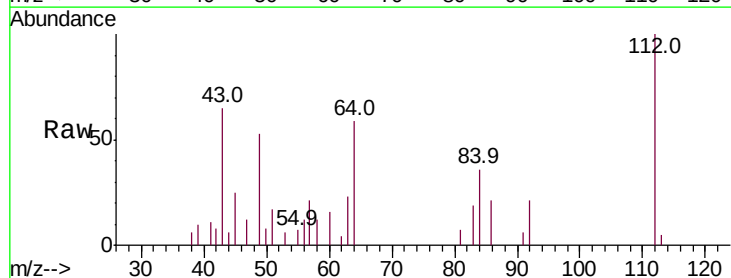
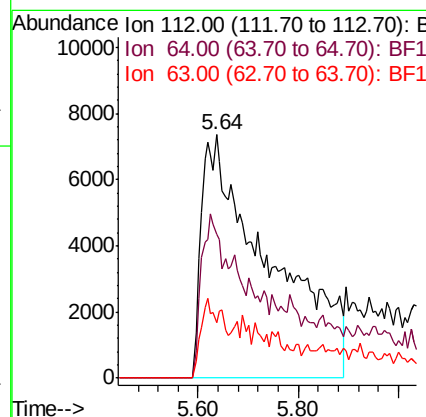
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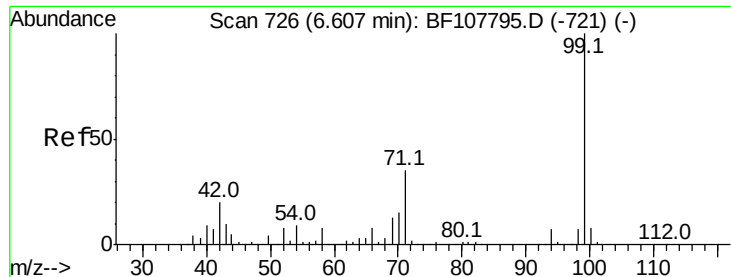


#5

2-Fluorophenol
Concen: 8.649 ng m
RT: 5.64 min Scan# 561
Delta R.T. 0.04 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.8	47.9	71.9
63	22.8	23.7	35.5





#7

Phenol-d6

Concen: 10.951 ng/mL

RT: 6.64 min Scan# 731

Delta R.T. 0.03 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

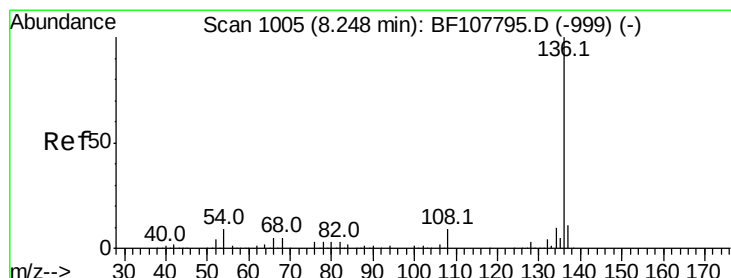
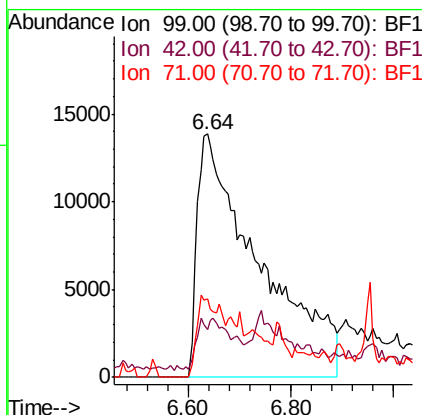
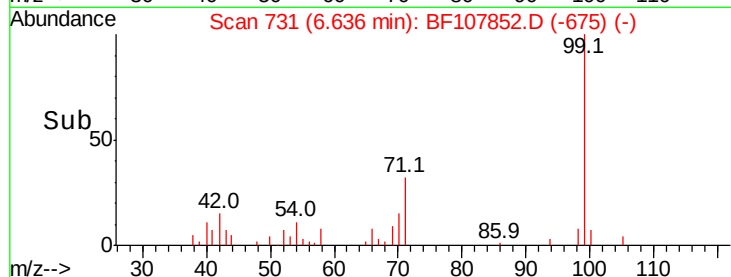
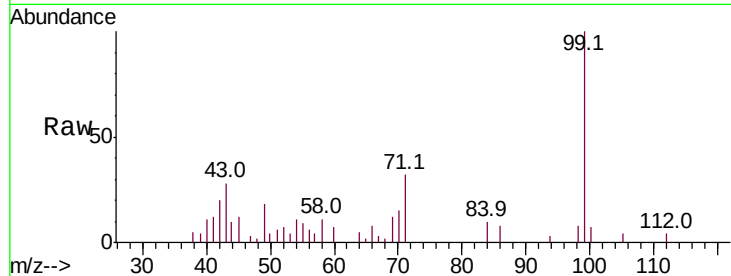
ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		115508		
42	19.6	14.5	21.7		
71	32.3	25.4	38.0		

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#21

Naphthalene-d8

Concen: 20.000 ng/mL

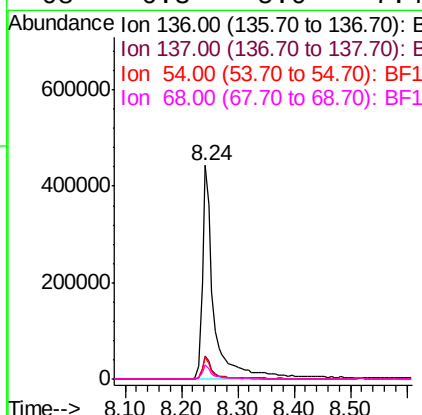
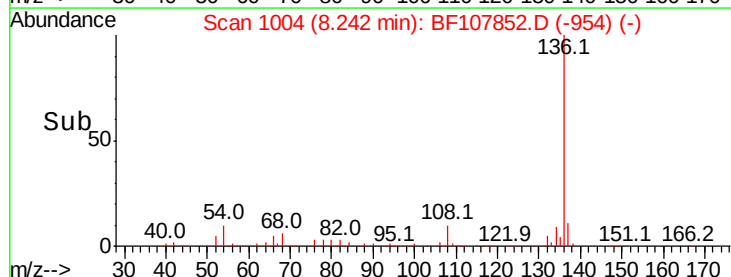
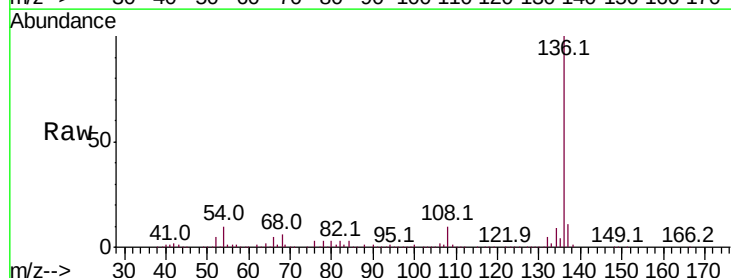
RT: 8.24 min Scan# 1004

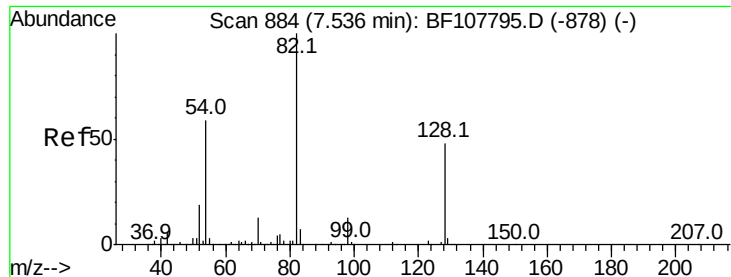
Delta R.T. -0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		649188		
137	11.0	8.9	13.3		
54	9.9	6.6	9.8		
68	6.3	5.0	7.4		





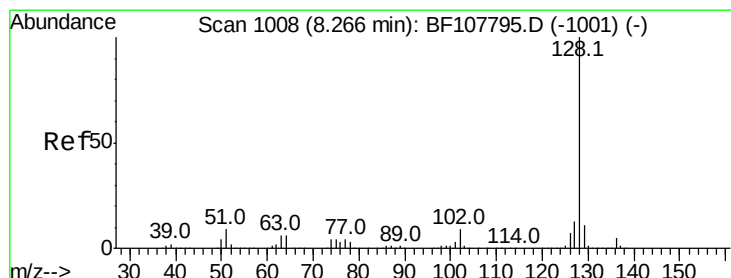
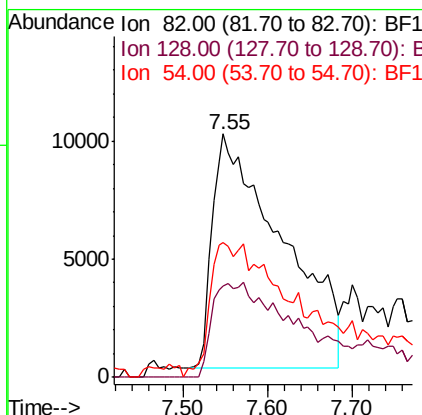
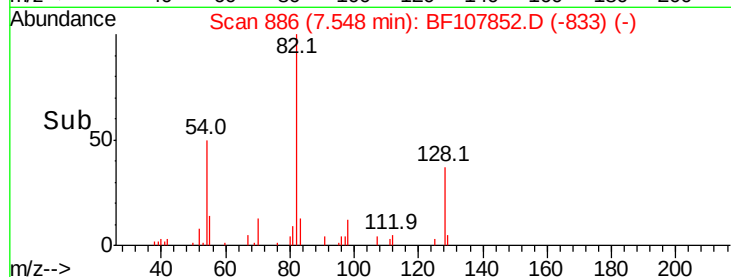
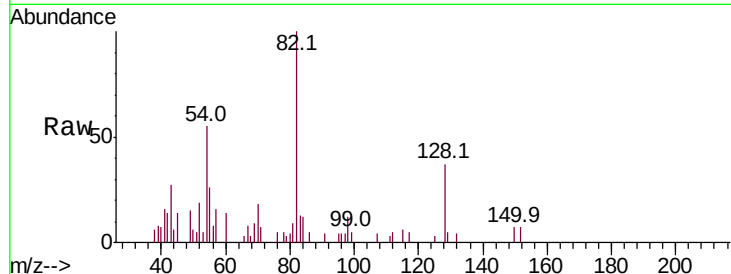
#23
Nitrobenzene-d5
Concen: 5.042 ng
RT: 7.55 min Scan# 886
Delta R.T. 0.01 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

Tot Ion	82	Resp	56819
Ion	Ratio	Lower	Upper
82	100		
128	37.5	36.1	54.1
54	55.2	41.4	62.2

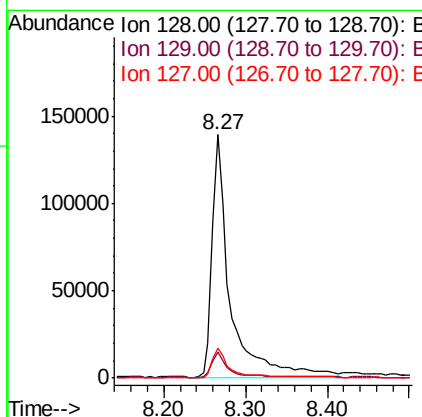
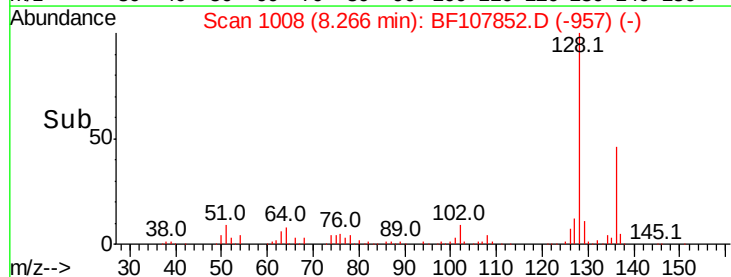
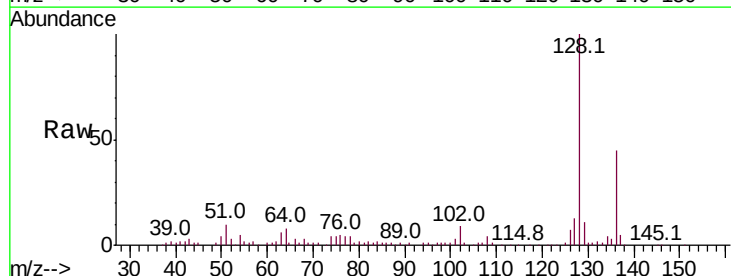
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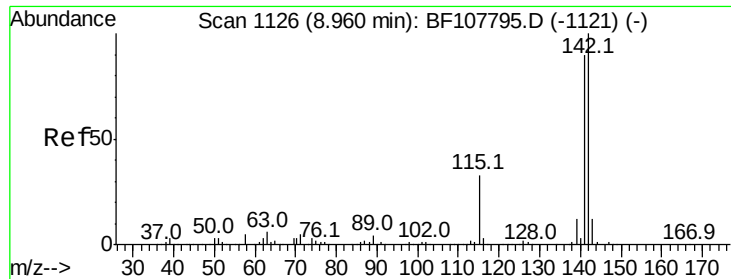
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#31
Naphthalene
Concen: 7.109 ng
RT: 8.27 min Scan# 1008
Delta R.T. 0.00 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion	128	Resp	214543
Ion	Ratio	Lower	Upper
128	100		
129	10.6	8.8	13.2
127	12.5	10.9	16.3





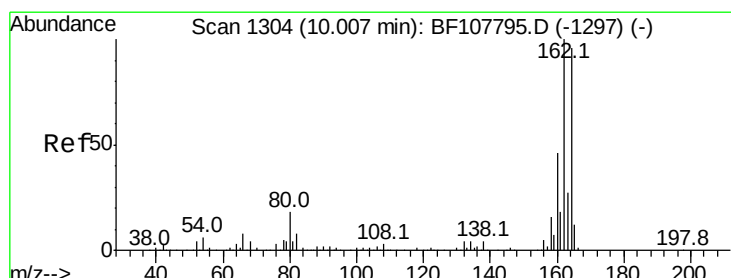
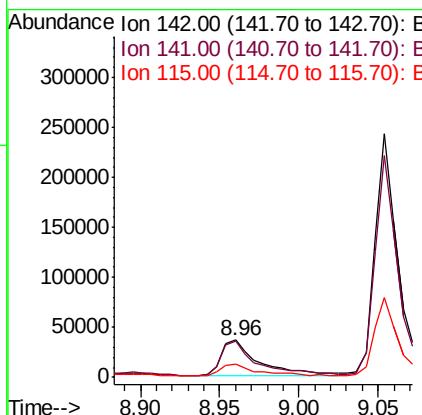
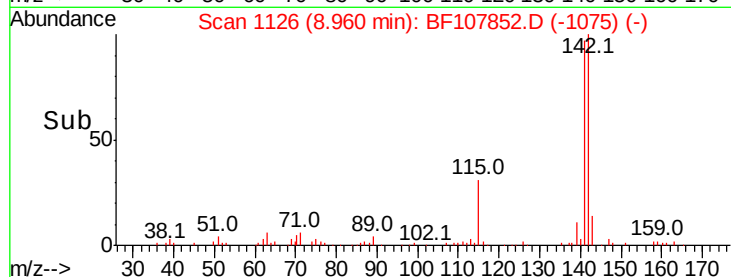
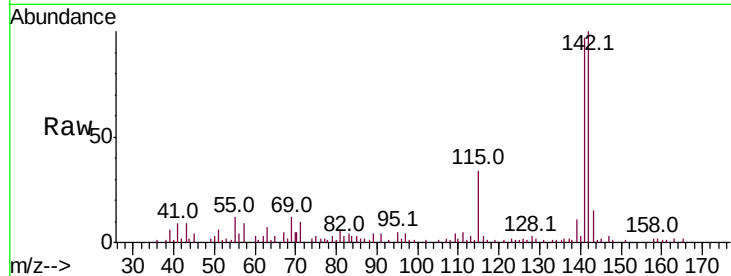
#37
2-Methylnaphthalene
Concen: 3.192 ng
RT: 8.96 min Scan# 1126
Delta R.T. 0.00 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

Tot Ion	Ratio	Lower	Upper
142	100		
141	96.8	70.8	106.2
115	33.8	26.1	39.1

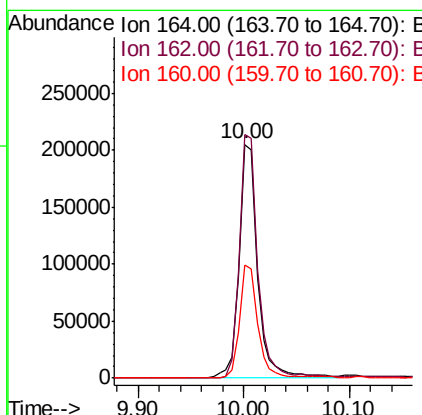
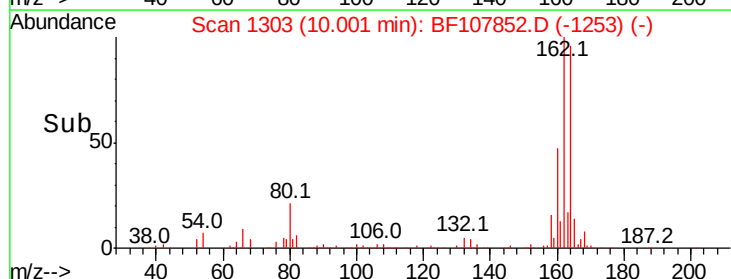
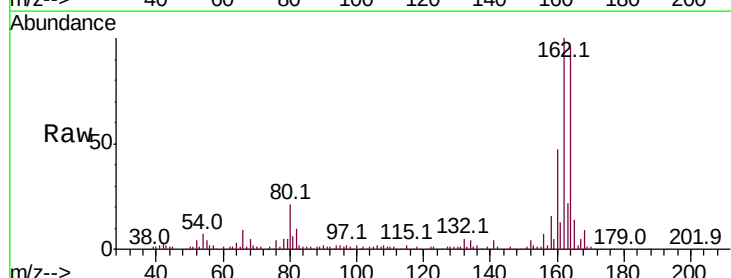
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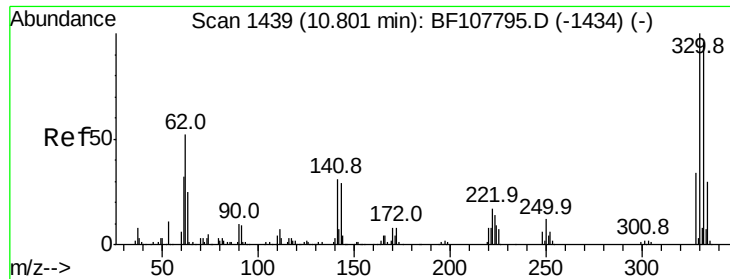
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.1	86.1	129.1
160	48.5	38.3	57.5





#41

2,4,6-Tribromophenol

Concen: 8.098 ng

RT: 10.80 min Scan# 1439

Delta R.T. 0.00 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

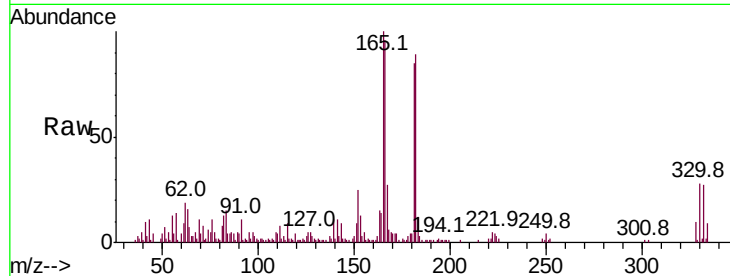
ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion:	330	Resp:	27458
Ion Ratio	Lower	Upper	
330	100		
332	91.9	77.0	115.6
141	22.4	29.9	44.9#

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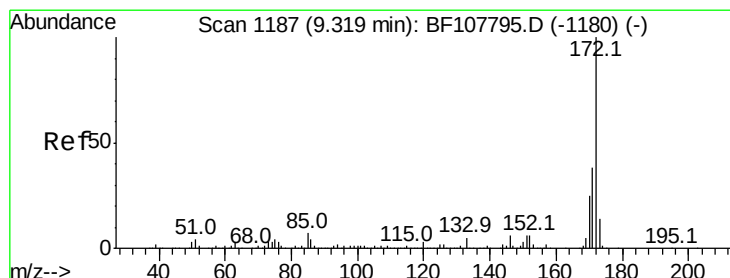
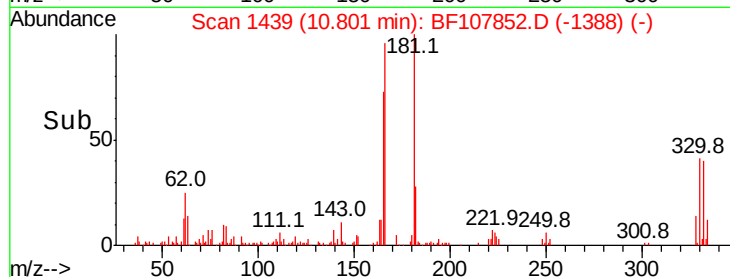
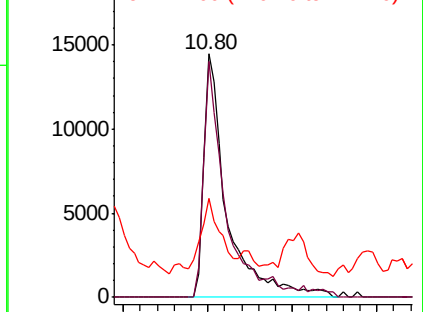


Abundance

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: 8.949 ng

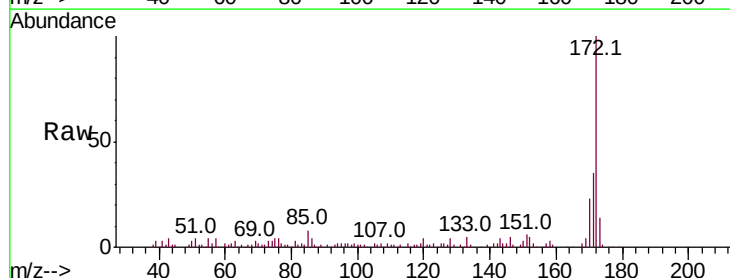
RT: 9.31 min Scan# 1186

Delta R.T. -0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion:	172	Resp:	160245
Ion Ratio	Lower	Upper	
172	100		
171	35.5	29.7	44.5
170	23.0	19.6	29.4

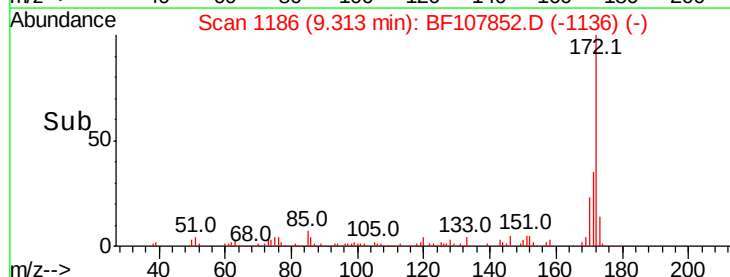
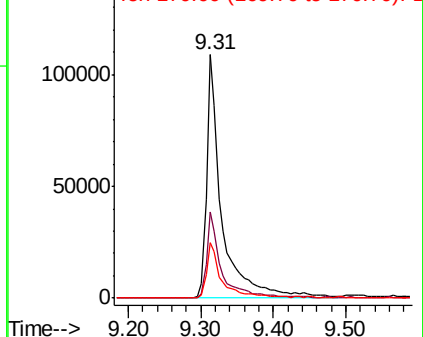


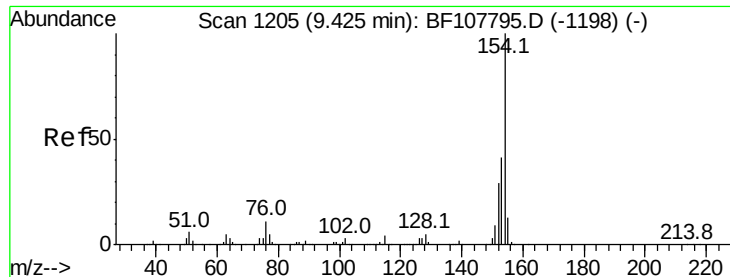
Abundance

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





#45

1,1'-Biphenyl

Concen: 24.342 ng

RT: 9.42 min Scan# 1204

Delta R.T. -0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

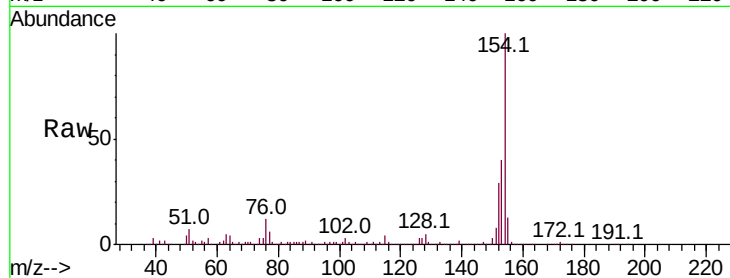
ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

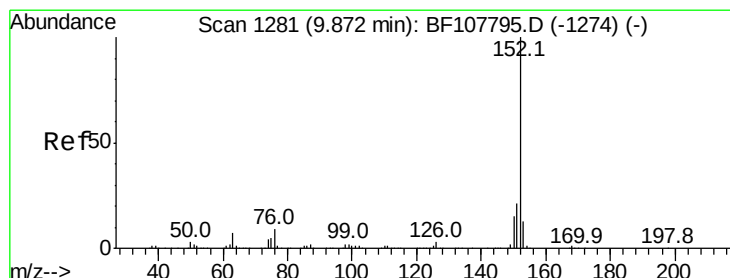
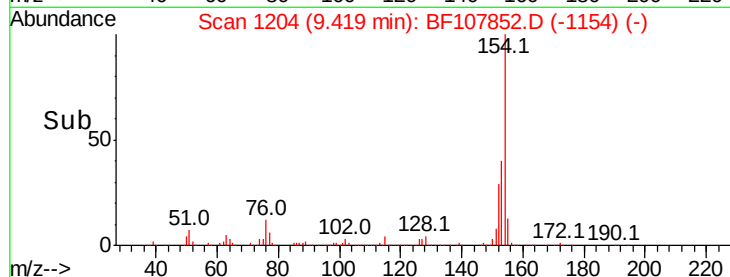
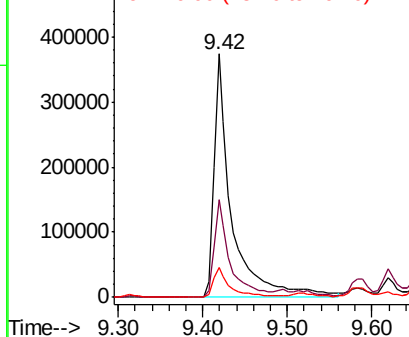
Tot Ion:	154	Resp:	552795
Ion Ratio	Lower	Upper	
154	100		
153	40.1	21.3	61.3
76	12.1	0.0	34.0

Manual Integrations
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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF1



#48

Acenaphthylene

Concen: 15.445 ng

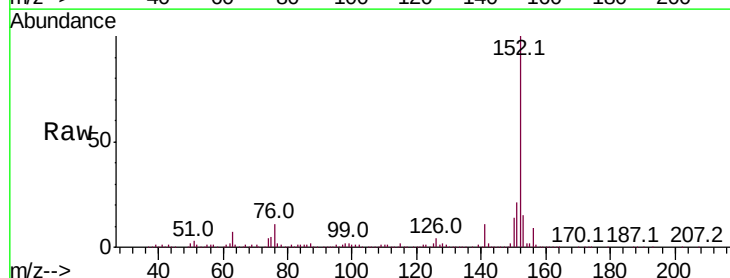
RT: 9.87 min Scan# 1280

Delta R.T. -0.01 min

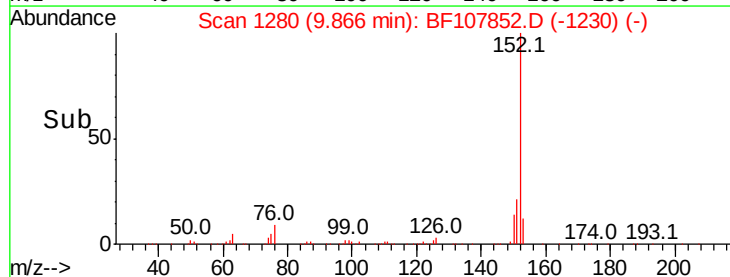
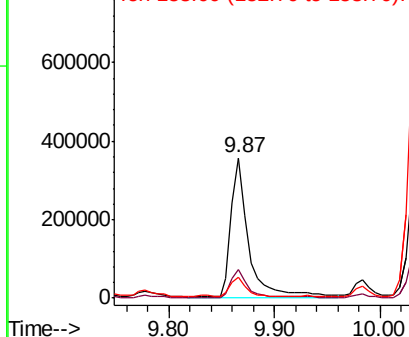
Lab File: BF107852.D

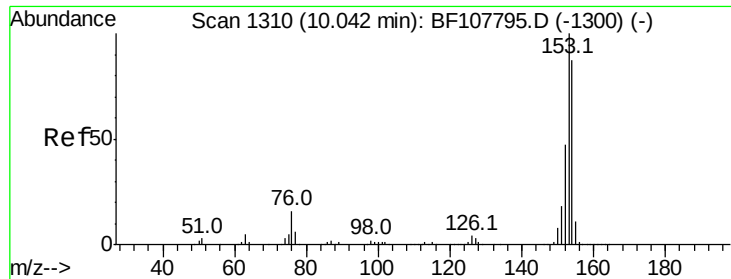
Acq: 31 Jul 2018 16:33

Tgt Ion:	152	Resp:	410040
Ion Ratio	Lower	Upper	
152	100		
151	20.8	16.3	24.5
153	14.8	10.7	16.1



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





#51

Acenaphthene

Concen: 119.093 ng

RT: 10.04 min Scan# 1310

Delta R.T. 0.00 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion:154 Resp: 1836661

Ion Ratio Lower Upper

154 100

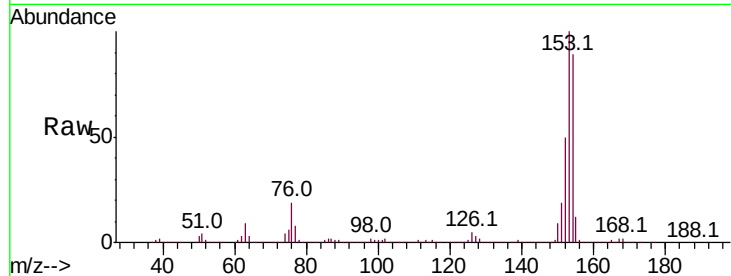
153 112.3 91.2 136.8

152 56.5 43.8 65.8

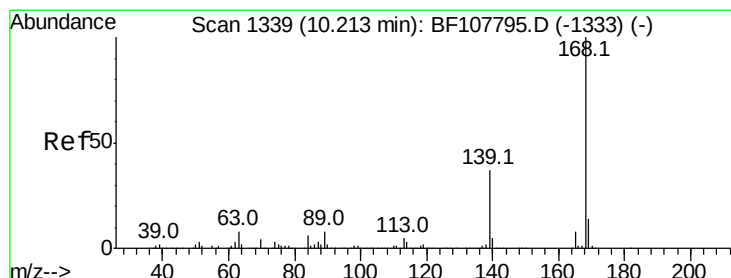
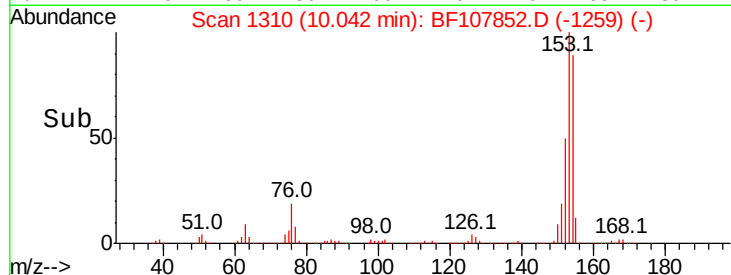
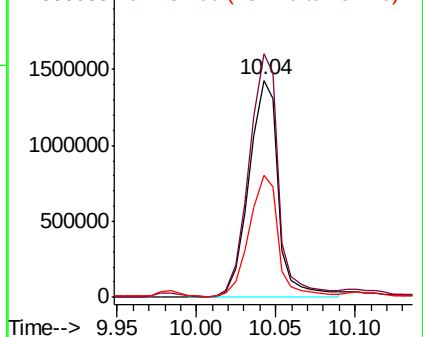
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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 10.014 ng

RT: 10.21 min Scan# 1339

Delta R.T. 0.00 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

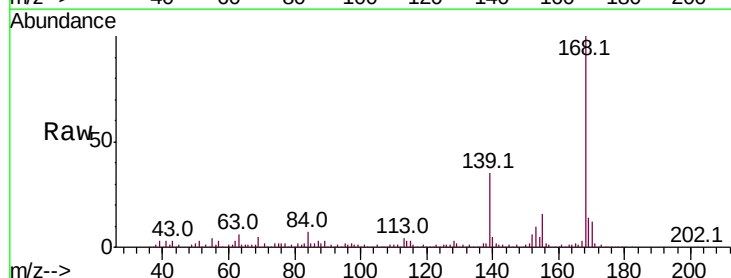
Tgt Ion:168 Resp: 238693

Ion Ratio Lower Upper

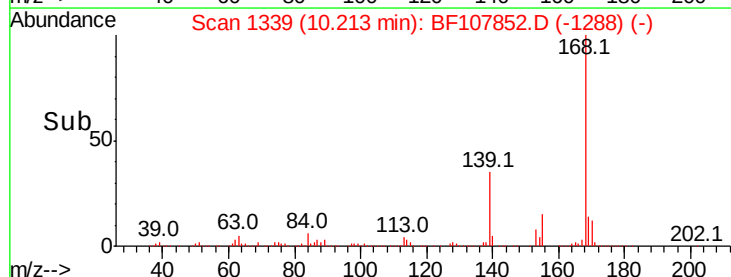
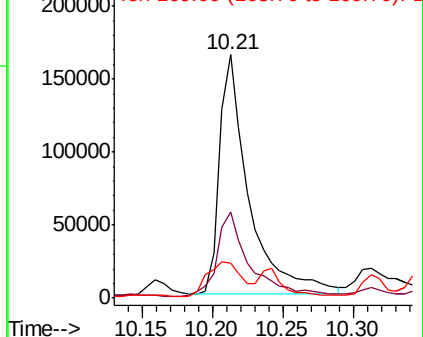
168 100

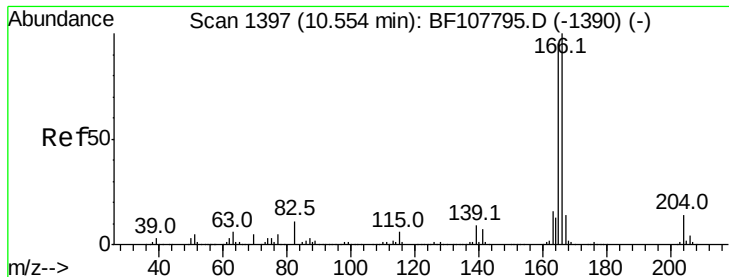
139 35.2 30.1 45.1

169 14.3 10.9 16.3



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





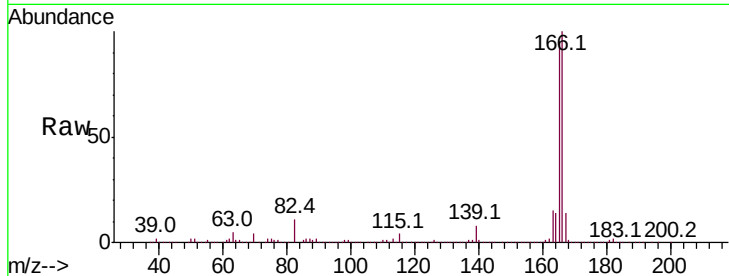
#57
 Fluorene
 Concen: 75.776 ng
 RT: 10.56 min Scan# 1398
 Delta R.T. 0.01 min
 Lab File: BF107852.D
 Acq: 31 Jul 2018 16:33

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-5

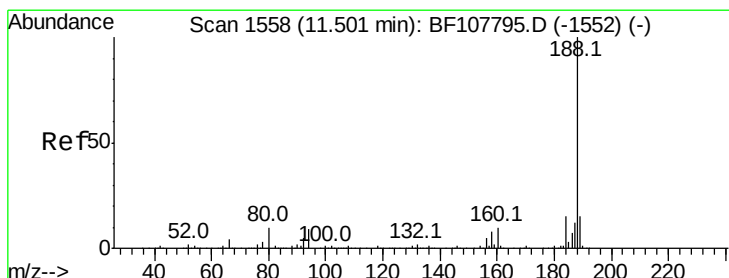
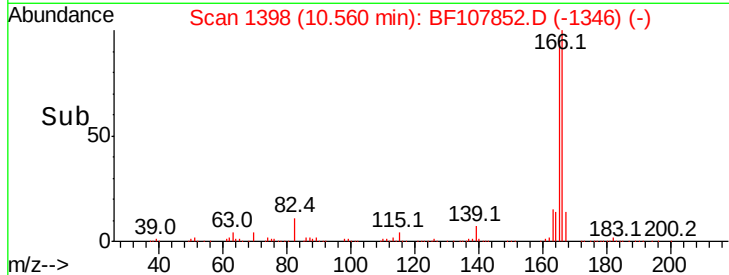
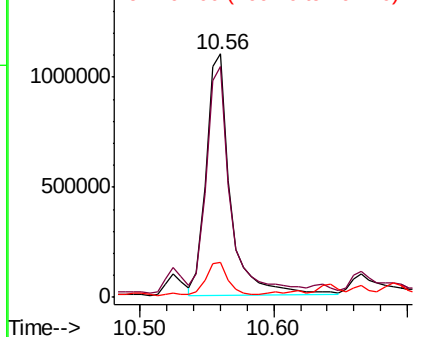
Tot Ion	Ratio	Lower	Upper
166	100		
165	94.7	79.8	119.8
167	14.5	10.6	16.0

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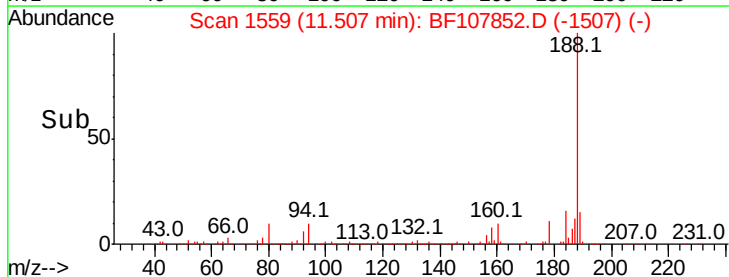
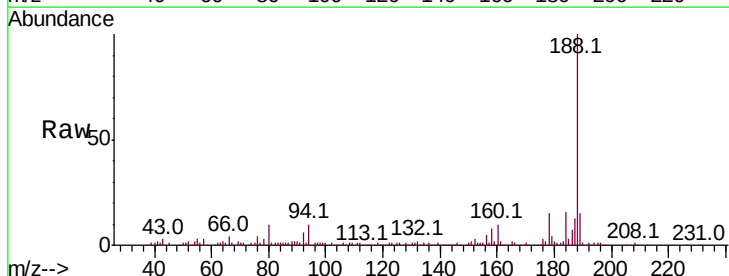
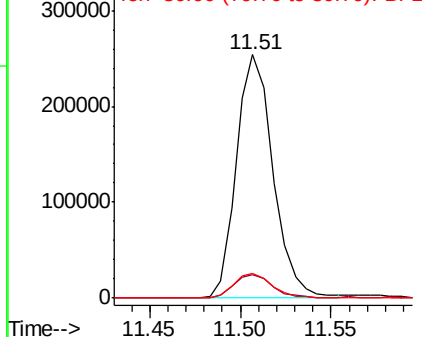
Abundance Ion 166.00 (165.70 to 166.70): E
 1500000 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

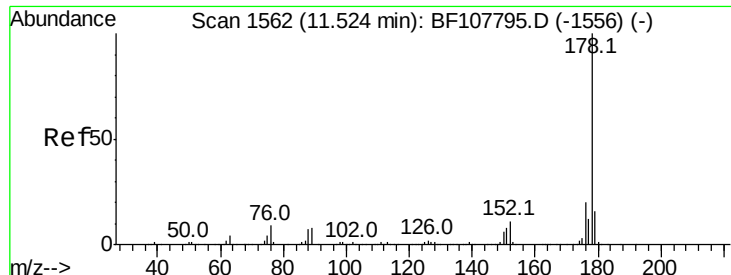


#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.51 min Scan# 1559
 Delta R.T. 0.01 min
 Lab File: BF107852.D
 Acq: 31 Jul 2018 16:33

Tgt Ion	Ratio	Lower	Upper
188	100		
94	9.7	8.5	12.7
80	10.3	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





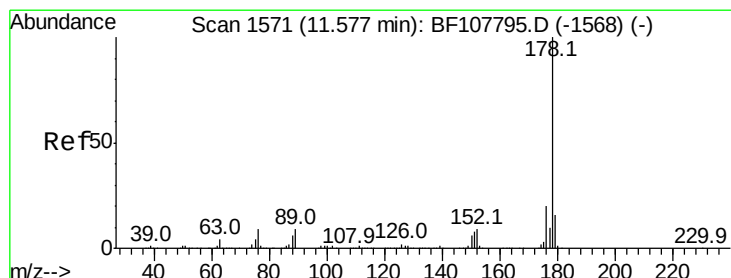
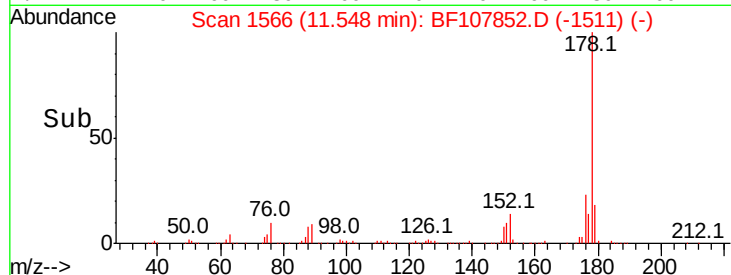
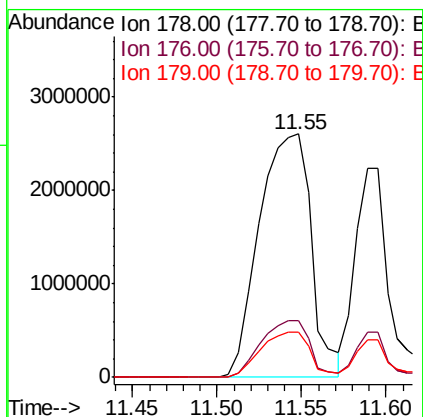
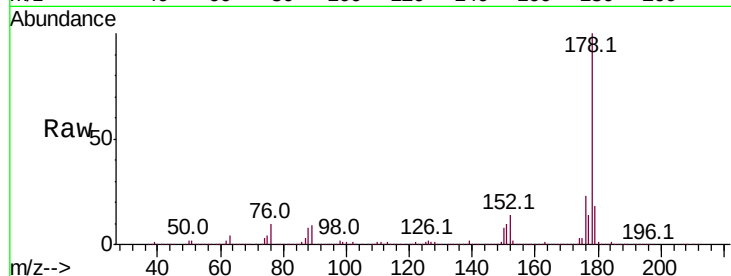
#70
Phenanthrene
Concen: 326.133 ng
RT: 11.55 min Scan# 1566
Delta R.T. 0.02 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

Tot Ion:178 Resp: 5535808
Ion Ratio Lower Upper
178 100
176 23.5 15.8 23.8
179 18.4 13.0 19.6

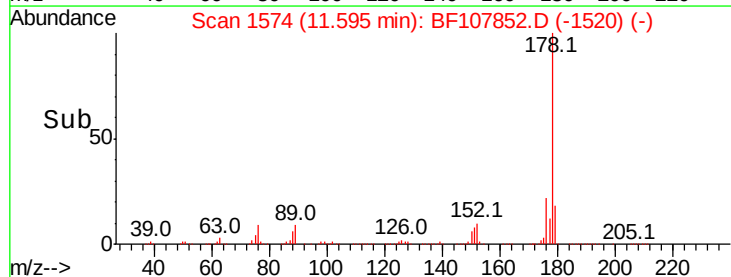
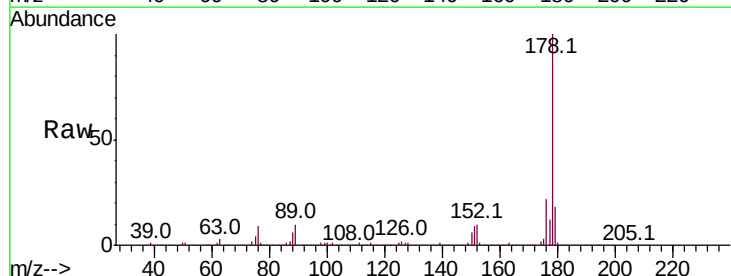
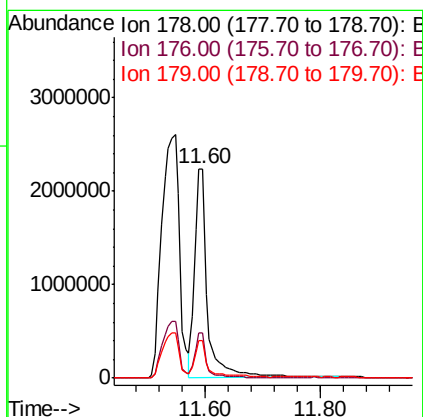
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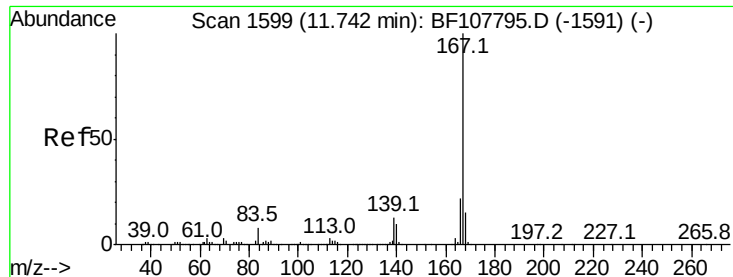
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#71
Anthracene
Concen: 174.202 ng
RT: 11.60 min Scan# 1574
Delta R.T. 0.02 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion:178 Resp: 3410590
Ion Ratio Lower Upper
178 100
176 21.7 15.4 23.2
179 18.0 12.6 19.0





#72

Carbazole

Concen: 2.771 ng

RT: 11.75 min Scan# 1601

Delta R.T. 0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

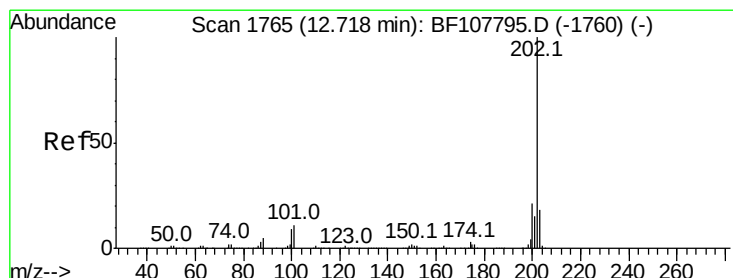
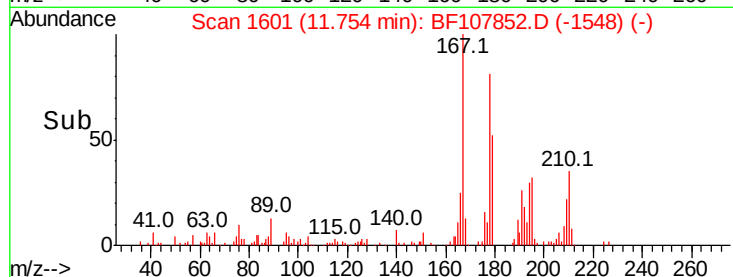
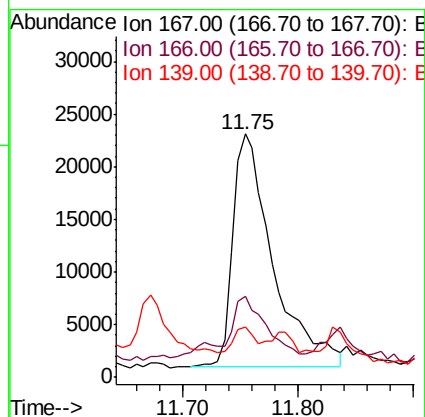
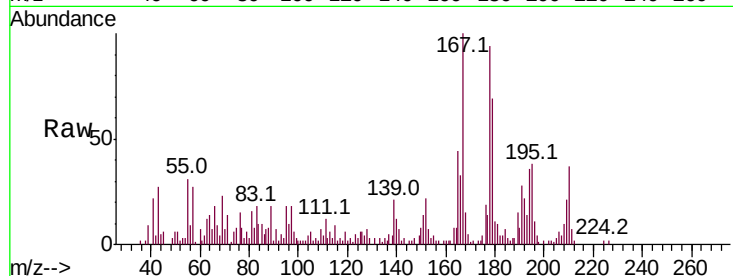
ClientSampleId :

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Tot Ion:	167	Resp:	53609
Ion Ratio	Lower	Upper	
167	100		
166	33.1	17.6	26.4#
139	20.8	10.9	16.3#

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#74

Fluoranthene

Concen: 211.866 ng

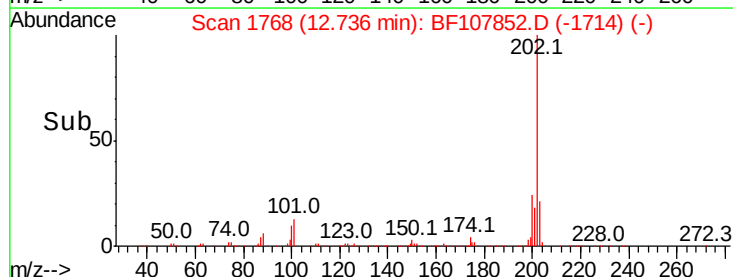
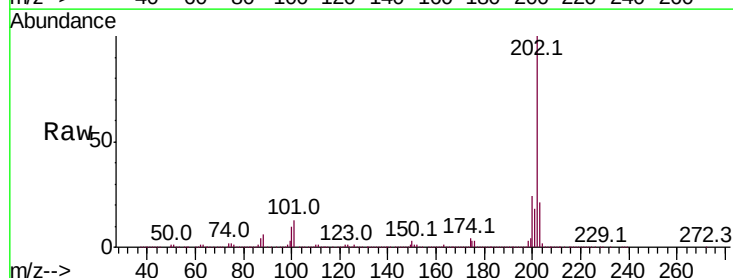
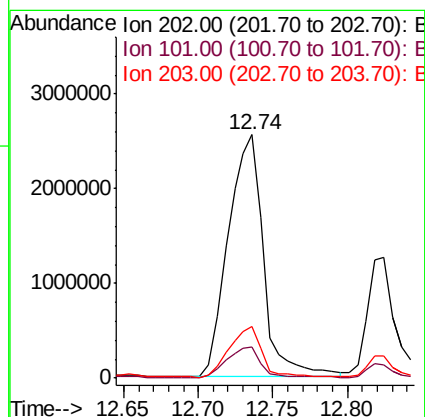
RT: 12.74 min Scan# 1768

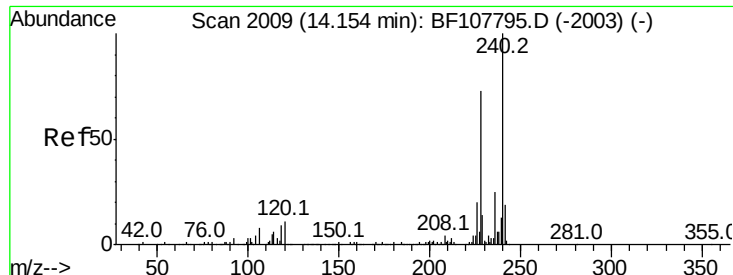
Delta R.T. 0.02 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion:	202	Resp:	4224858
Ion Ratio	Lower	Upper	
202	100		
101	13.0	0.0	34.1
203	21.0	0.0	38.1





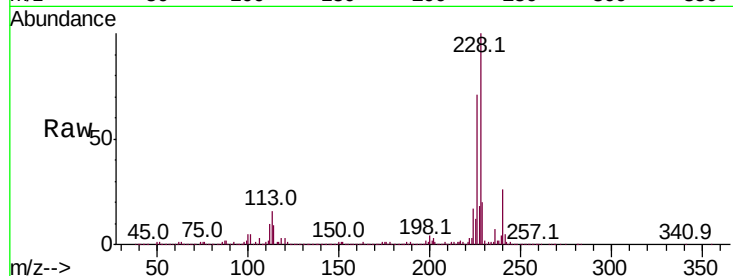
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.16 min Scan# 2010
Delta R.T. 0.01 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

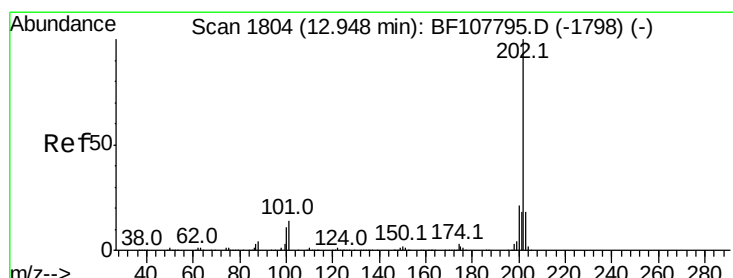
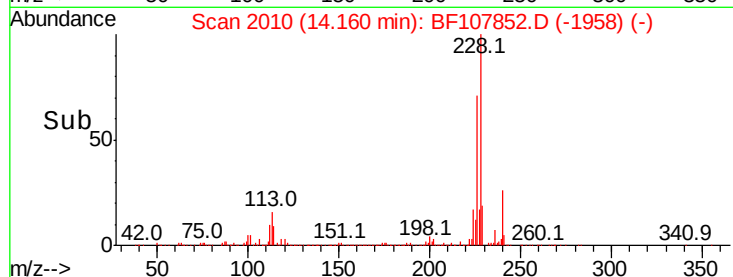
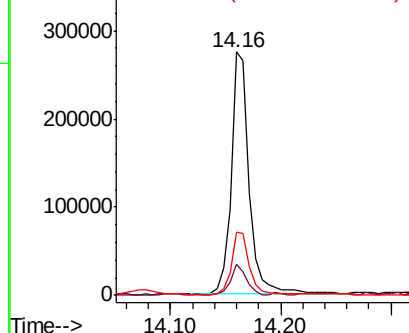
Tot Ion	Ratio	Lower	Upper
240	100		
120	12.7	9.5	14.3
236	26.2	20.7	31.1

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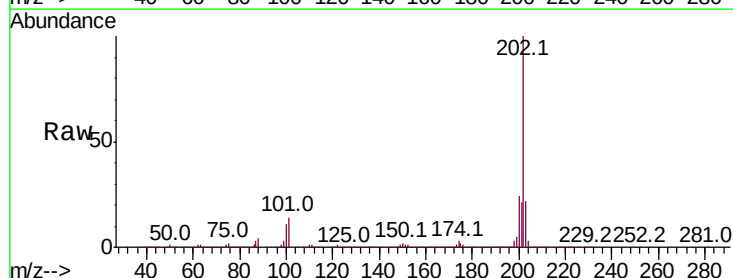


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

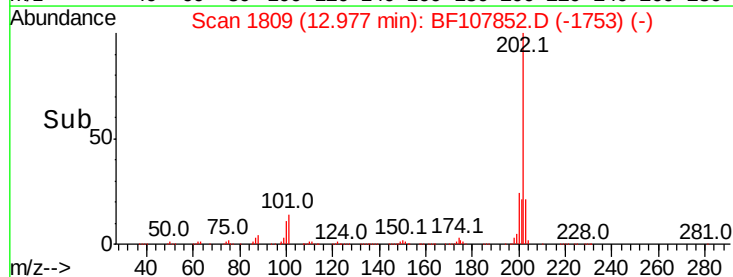
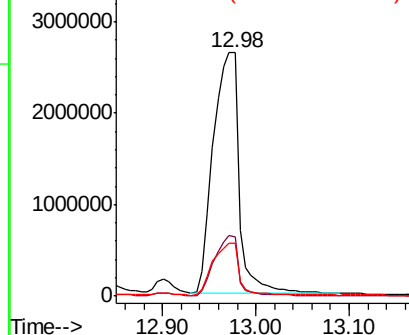


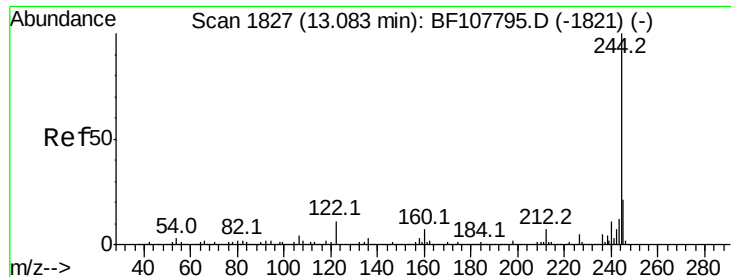
#77
Pyrene
Concen: 227.556 ng m
RT: 12.98 min Scan# 1809
Delta R.T. 0.03 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion	Ratio	Lower	Upper
202	100		
200	24.2	17.4	26.2
203	21.9	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: 9.576 ng

RT: 13.08 min Scan# 1827

Delta R.T. 0.00 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

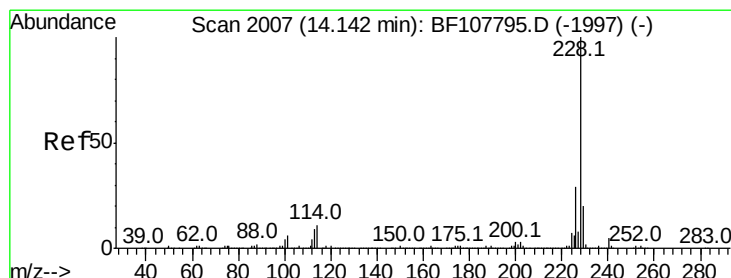
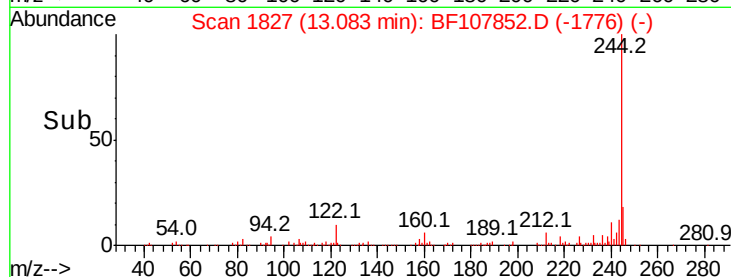
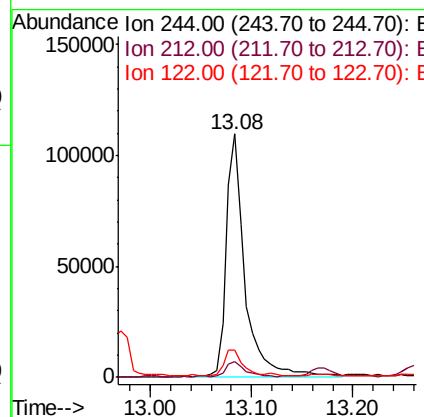
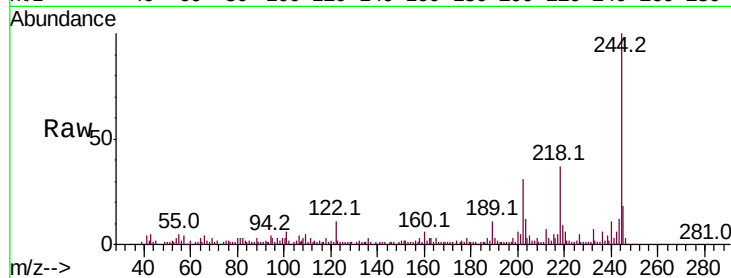
ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion:	244	Resp:	137713
Ion Ratio		Lower	Upper
244	100		
212	6.6	5.4	8.0
122	11.0	11.0	16.4

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#80

Benzo(a)anthracene

Concen: 135.378 ng

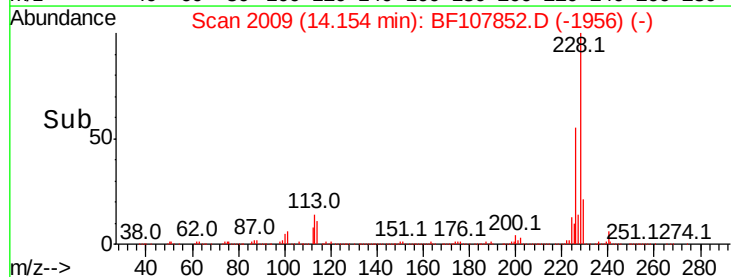
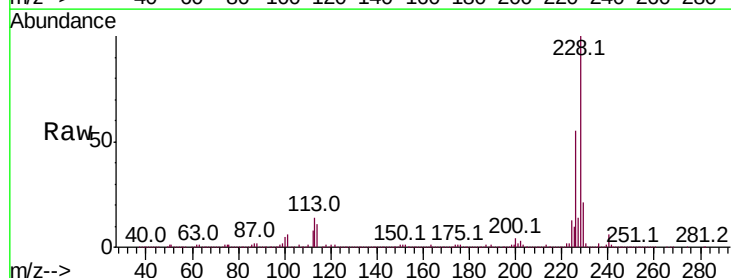
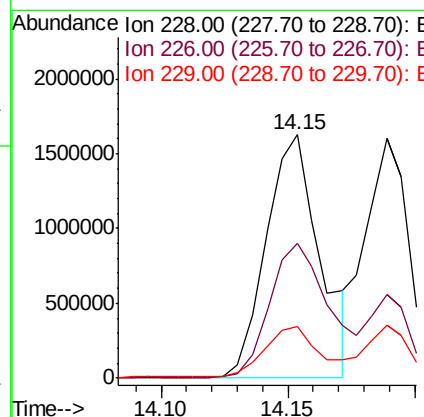
RT: 14.15 min Scan# 2009

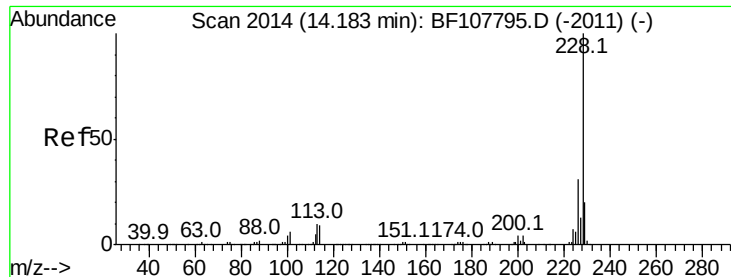
Delta R.T. 0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion:	228	Resp:	2391549
Ion Ratio		Lower	Upper
228	100		
226	55.3	22.6	33.8#
229	21.3	15.8	23.6





#82

Chrysene

Concen: 109.209 ng

RT: 14.19 min Scan# 2015

Delta R.T. 0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion:228 Resp: 2080885

Ion Ratio Lower Upper

228 100

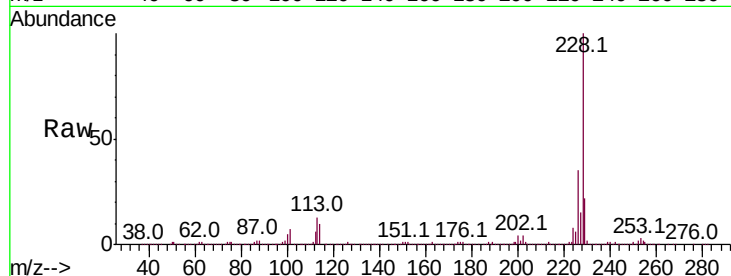
226 35.0 25.0 37.6

229 21.9 16.2 24.4

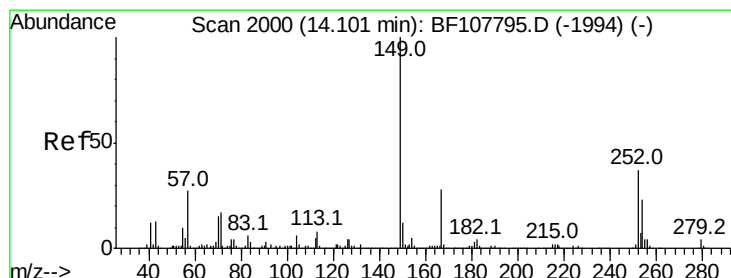
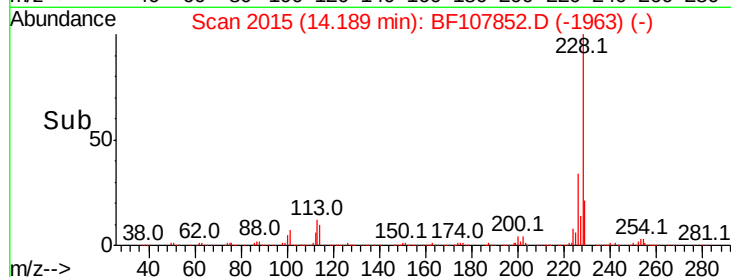
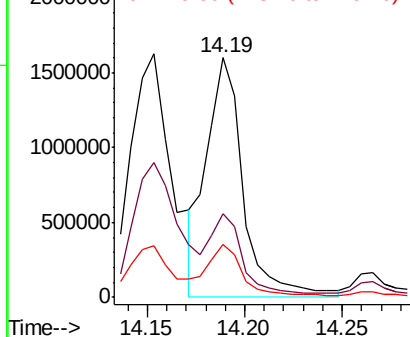
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 3.766 ng

RT: 14.10 min Scan# 2000

Delta R.T. 0.00 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion:149 Resp: 46556

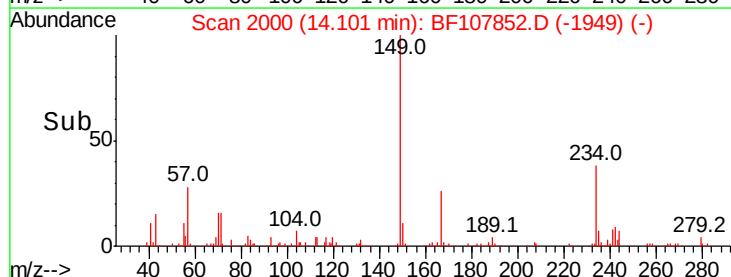
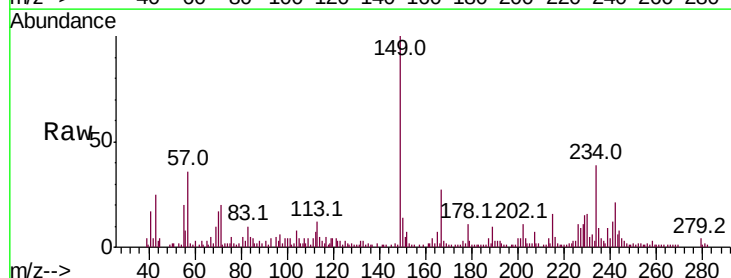
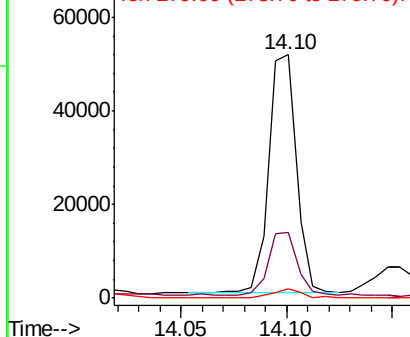
Ion Ratio Lower Upper

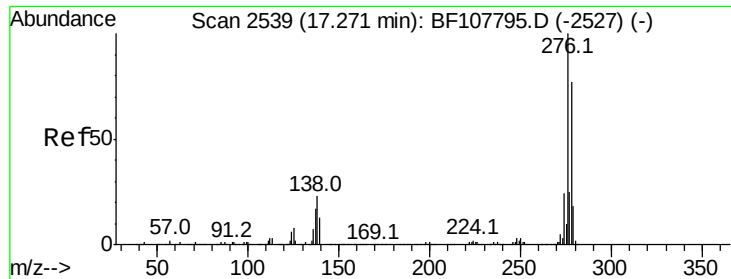
149 100

167 27.1 21.3 31.9

279 4.0 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





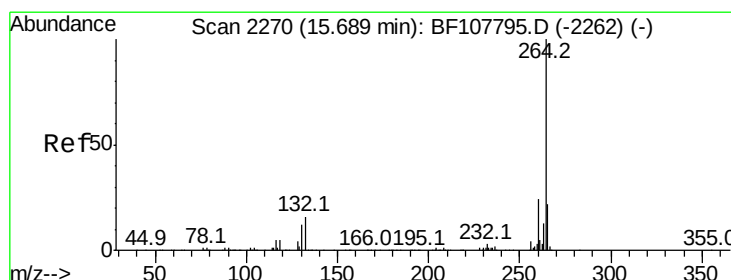
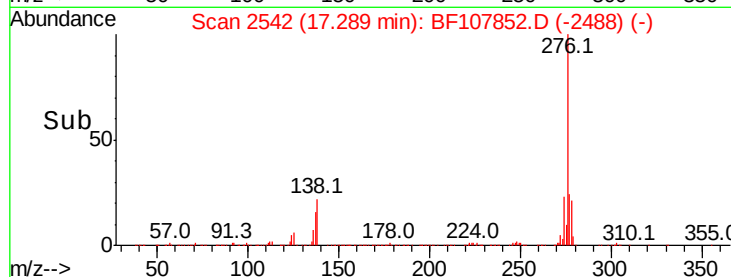
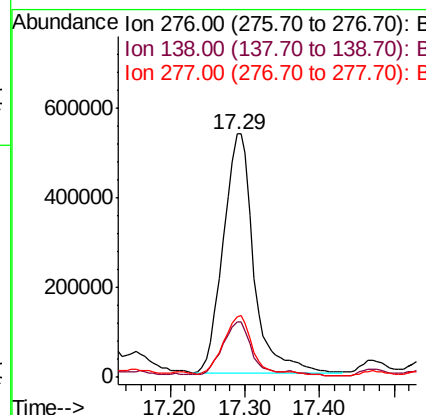
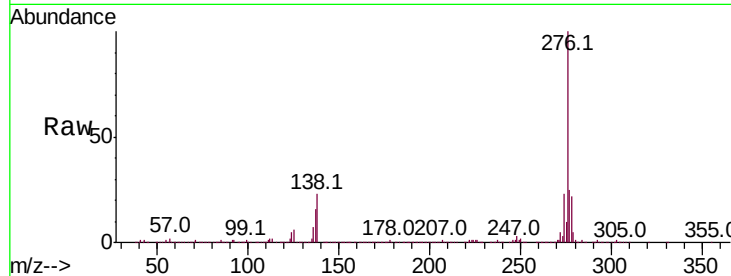
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 104.132 ng
 RT: 17.29 min Scan# 2542
 Delta R.T. 0.02 min
 Lab File: BF107852.D
 Acq: 31 Jul 2018 16:33

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-5

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.9	25.0	37.6#
277	24.9	20.1	30.1

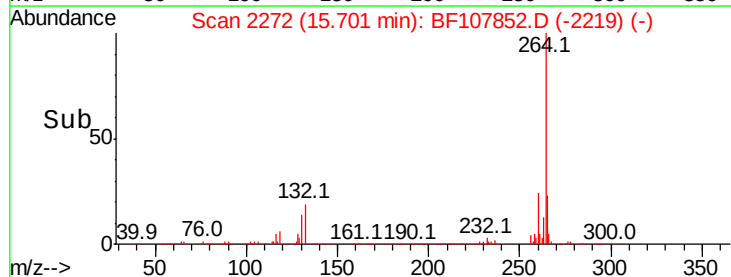
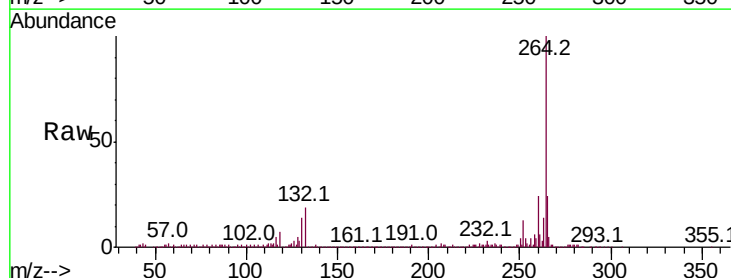
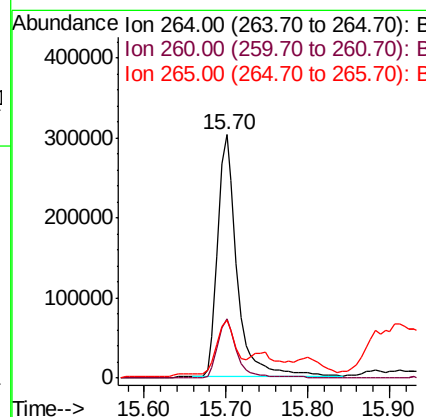
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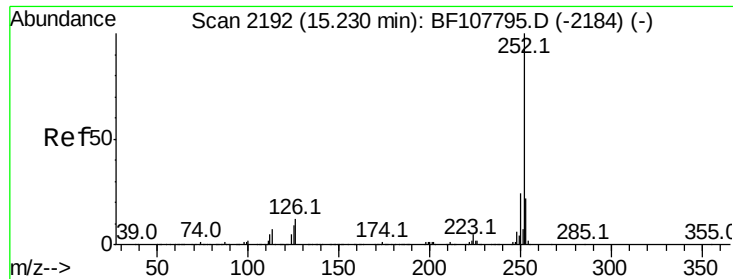
Sohil
 8/1/2018 3:57:00 PM



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.70 min Scan# 2272
 Delta R.T. 0.01 min
 Lab File: BF107852.D
 Acq: 31 Jul 2018 16:33

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.2	28.8
265	23.9	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 90.268 ng m

RT: 15.25 min Scan# 2195

Delta R.T. 0.02 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Instrument :

BNA_F

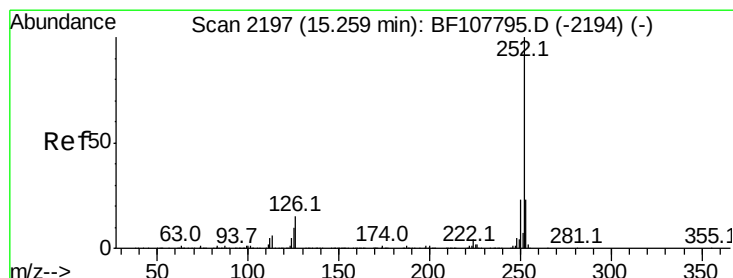
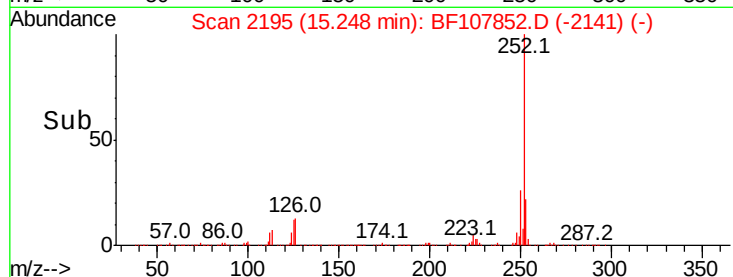
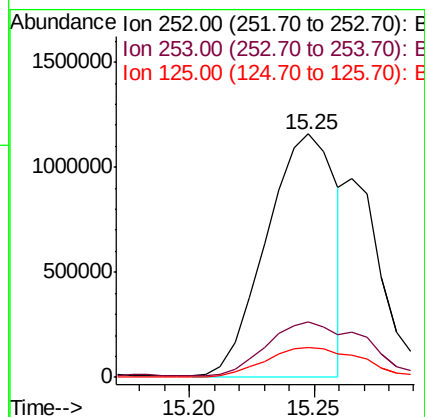
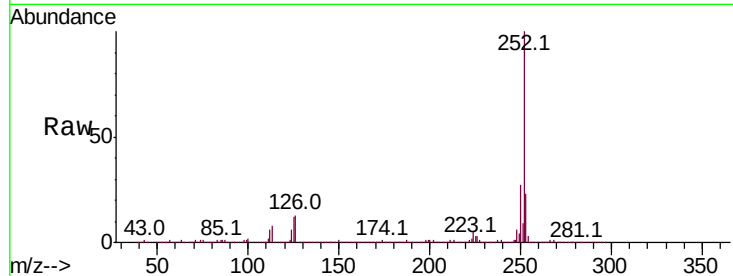
ClientSampleId :

2018-NYSEG-CLARK-AREA-14-5

Tot Ion:	252	Resp:	2247743
Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.0	25.6
125	12.2	9.0	13.6

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#88

Benzo(k)fluoranthene

Concen: 34.204 ng m

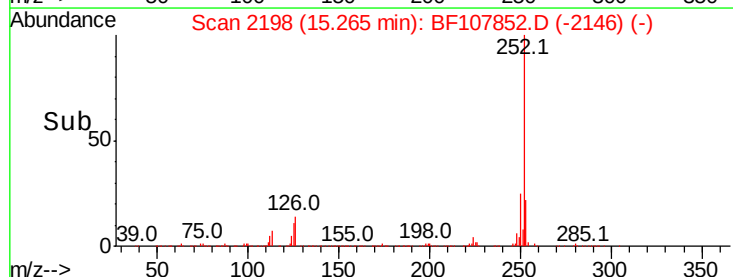
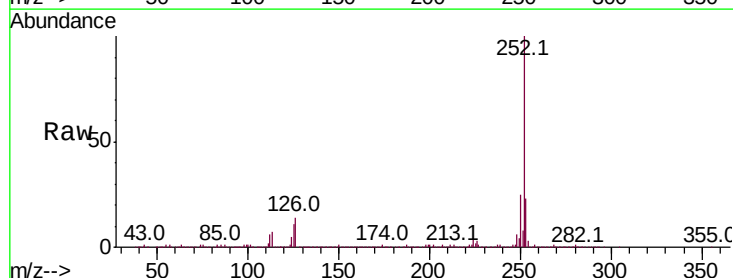
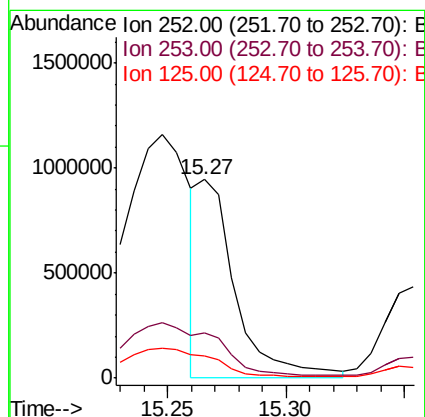
RT: 15.27 min Scan# 2198

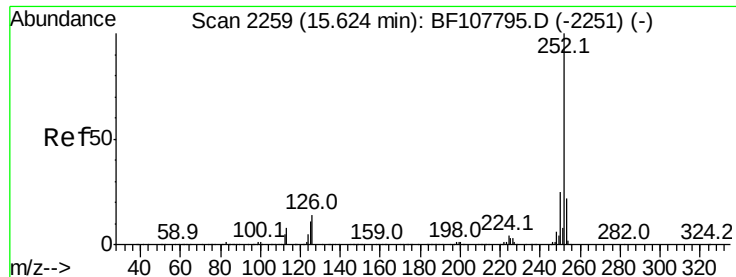
Delta R.T. 0.01 min

Lab File: BF107852.D

Acq: 31 Jul 2018 16:33

Tgt Ion:	252	Resp:	1045675
Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.9	26.9
125	11.5	10.2	15.2





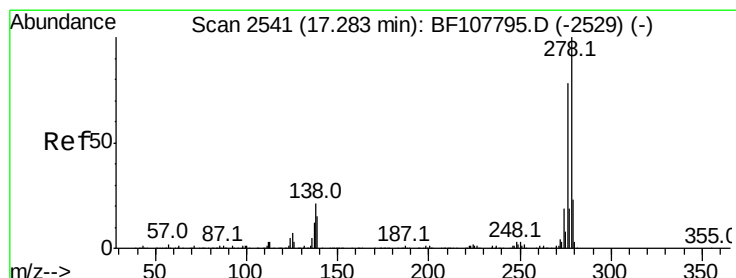
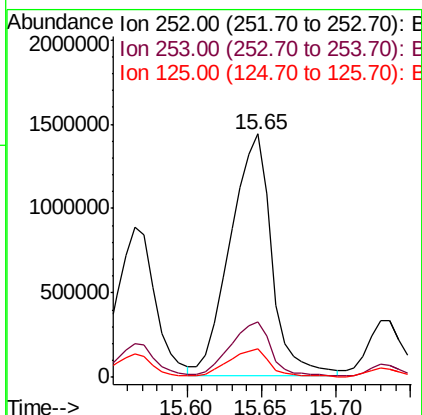
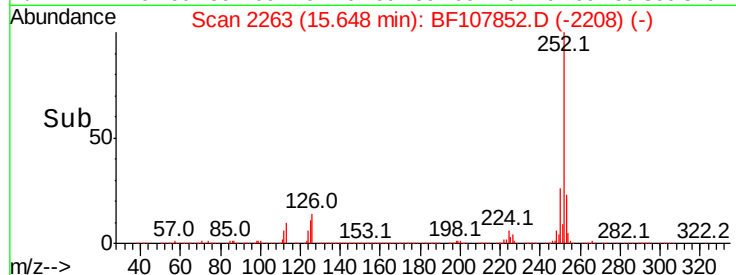
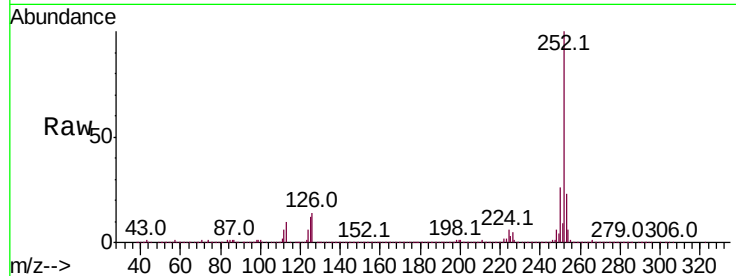
#89
Benzo(a)pyrene
Concen: 107.907 ng
RT: 15.65 min Scan# 2263
Delta R.T. 0.02 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-14-5

Tot Ion:	252	Resp:	2773891
Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.1	25.7
125	11.6	9.8	14.6

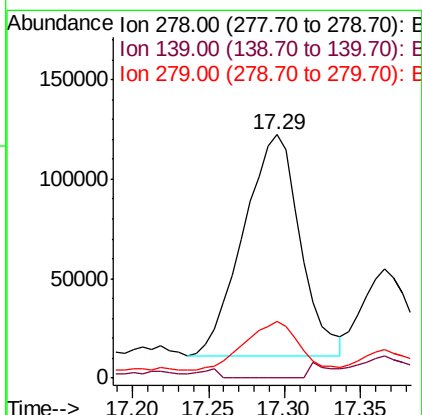
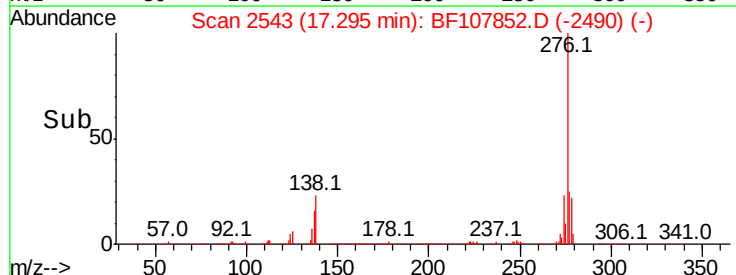
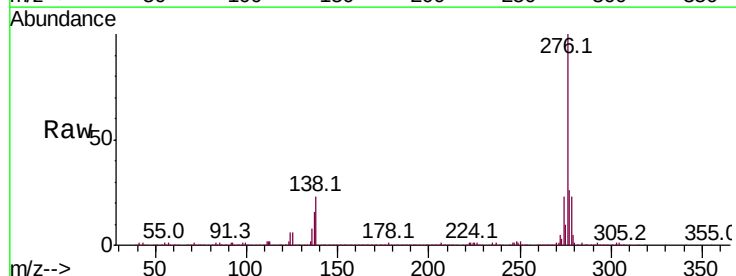
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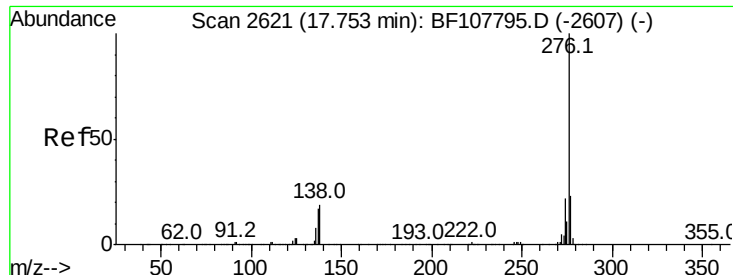
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#90
Dibenzo(a,h)anthracene
Concen: 12.792 ng m
RT: 17.29 min Scan# 2543
Delta R.T. 0.01 min
Lab File: BF107852.D
Acq: 31 Jul 2018 16:33

Tgt Ion:	278	Resp:	286844
Ion	Ratio	Lower	Upper
278	100		
139	0.0	15.9	23.9#
279	23.3	19.0	28.4





#91
 Benzo(a,h,i)perylene
 Concen: 73.725 ng
 RT: 17.78 min Scan# 2626
 Delta R.T. 0.03 min
 Lab File: BF107852.D
 Acq: 31 Jul 2018 16:33

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-14-5

Tot Ion:	276	Resp:	1599588
Ion Ratio	Lower	Upper	
276	100		
277	24.5	17.9	26.9
138	22.6	21.8	32.8

Manual Integrations
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