

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
 Data File : BF107661.D
 Acq On : 25 Jul 2018 17:07
 Operator : JU/SJ
 Sample : J4126-05 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-11

Manual Integrations
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Sohil
 7/26/2018 2:02:57 PM

Quant Time: Jul 26 16:28:25 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	211373	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	785126	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	322506	20.00	ng	0.00
63) Phenanthrene-d10	11.52	188	429837	20.00	ng	0.00
75) Chrysene-d12	14.18	240	278469	20.00	ng	0.02
86) Perylene-d12	15.71	264	361393	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	548179	41.70	ng	-0.01
7) Phenol-d6	6.60	99	711613	45.08	ng	-0.02
23) Nitrobenzene-d5	7.53	82	392600	33.75	ng	-0.02
41) 2,4,6-Tribromophenol	10.81	330	148288	40.43	ng	-0.01
44) 2-Fluorobiphenyl	9.32	172	620014	25.43	ng	-0.01
78) Terphenyl-d14	13.09	244	485062	44.59	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	1452463	42.070	ng	98
37) 2-Methylnaphthalene	8.97	142	550011	22.989	ng	98
45) 1,1'-Biphenyl	9.43	154	1546634	55.052	ng	98
48) Acenaphthylene	9.88	152	1074974	33.324	ng	99
49) Dimethylphthalate	9.72	163	143111	5.888	ng	# 98
51) Acenaphthene	10.07	154	3997112	197.762	ng	96
54) Dibenzofuran	10.22	168	771192	25.917	ng	99
57) Fluorene	10.58	166	3218149	151.597	ng	# 95
70) Phenanthrene	11.56	178	10656533	508.760	ng	# 90
71) Anthracene	11.62	178	4590379	217.661	ng	# 89
74) Fluoranthene	12.75	202	7769494	345.668	ng	94
77) Pyrene	13.00	202	8705084m	457.018	ng	
80) Benzo(a)anthracene	14.17	228	4492829	275.316	ng	# 69
82) Chrysene	14.21	228	3199348	204.094	ng	# 89
85) Indeno(1,2,3-cd)pyrene	17.31	276	1940568	146.064	ng	# 88
87) Benzo(b)fluoranthene	15.27	252	4172352m	210.952	ng	
88) Benzo(k)fluoranthene	15.29	252	1048928m	54.131	ng	
89) Benzo(a)pyrene	15.67	252	3916333	216.466	ng	96
90) Dibenz(a,h)anthracene	17.31	278	441179m	28.210	ng	
91) Benzo(a,h,i)perylene	17.80	276	1972626	127.873	ng	# 92

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

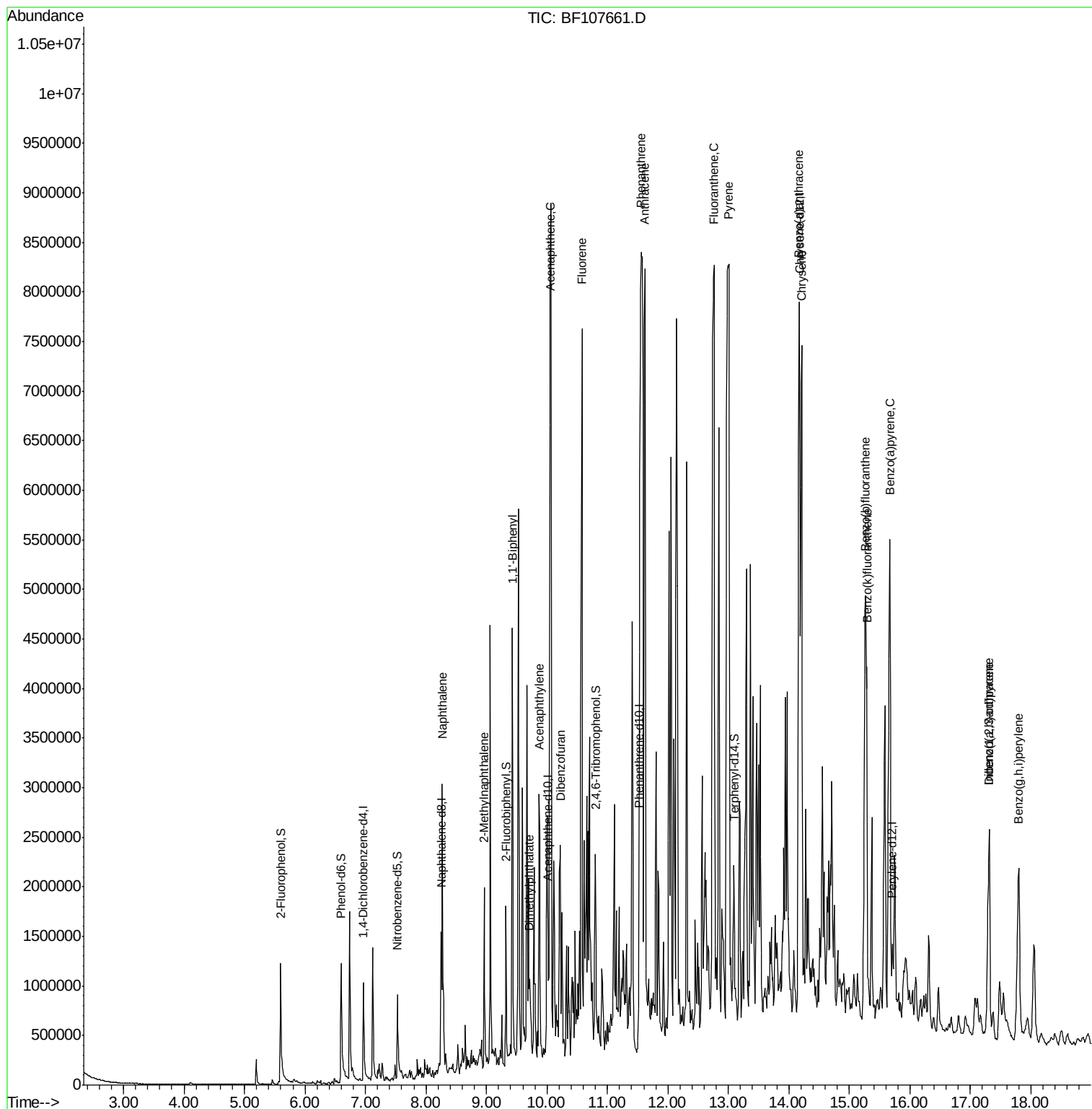
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072518\
Data File : BF107661.D
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Misc :
ALS Vial : 14 Sample Multiplier: 1

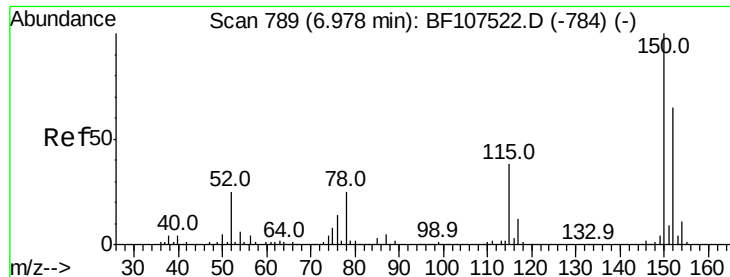
Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Manual Integrations
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Quant Time: Jul 26 16:28:25 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





#1

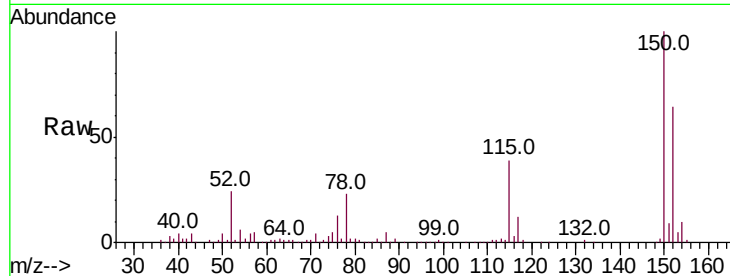
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.5	124.6	186.8
115	61.7	50.1	75.1

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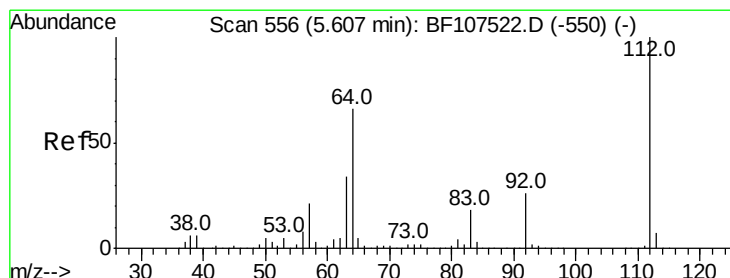
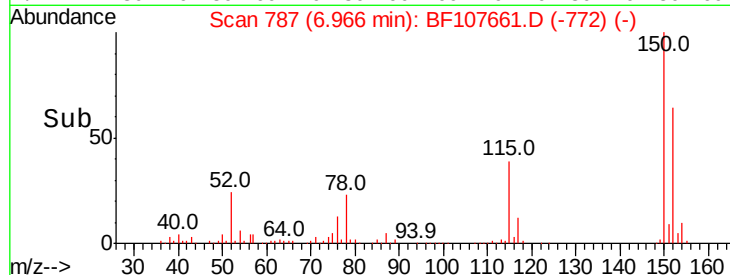
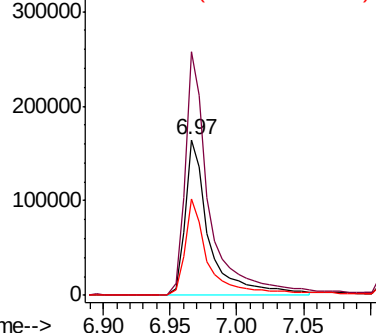


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

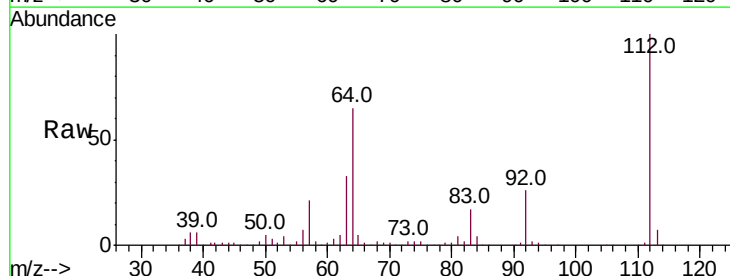
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 41.697 ng
RT: 5.60 min Scan# 554
Delta R.T. -0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Lower	Upper
112	100		
64	64.7	47.9	71.9
63	32.8	23.7	35.5

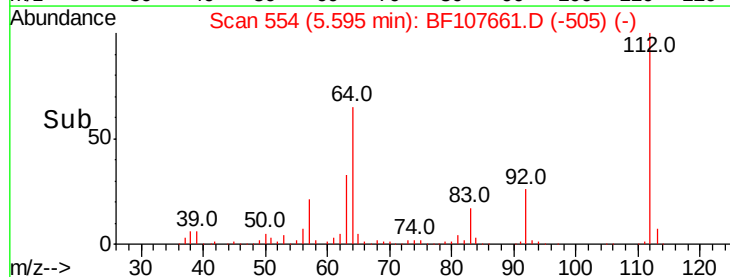
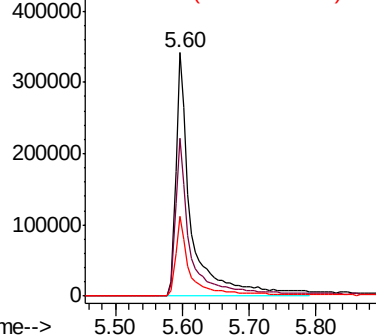


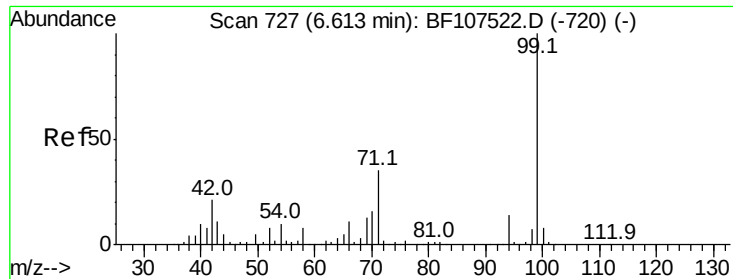
Abundance

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: 45.080 ng

RT: 6.60 min Scan# 724

Delta R.T. -0.02 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Instrument :

BNA_F

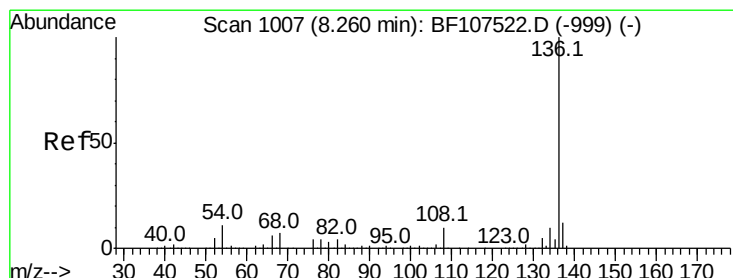
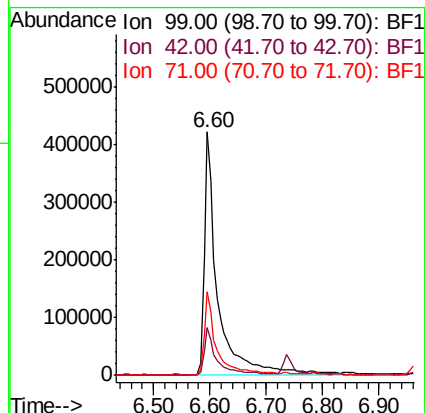
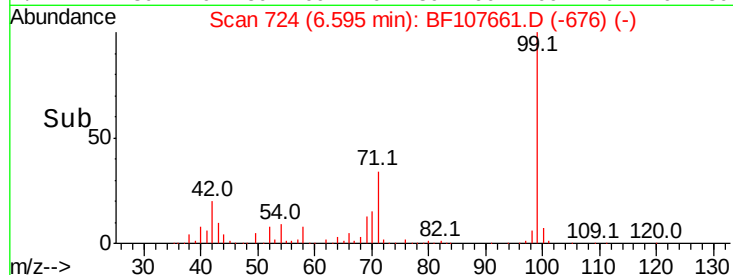
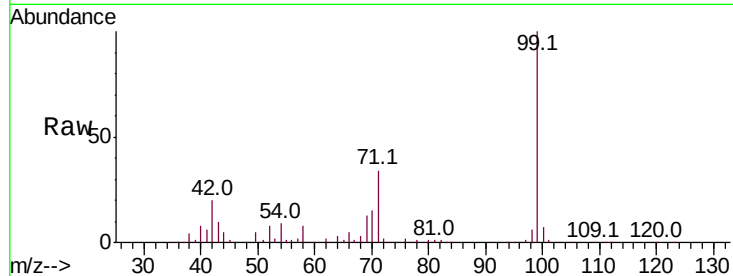
ClientSampleId :

2018-NYSEG-CLARK-AREA-11

Tot Ion:	99	Resp:	711613
Ion Ratio	Lower	Upper	
99	100		
42	19.6	14.5	21.7
71	34.2	25.4	38.0

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#21

Naphthalene-d8

Concen: 20.000 ng

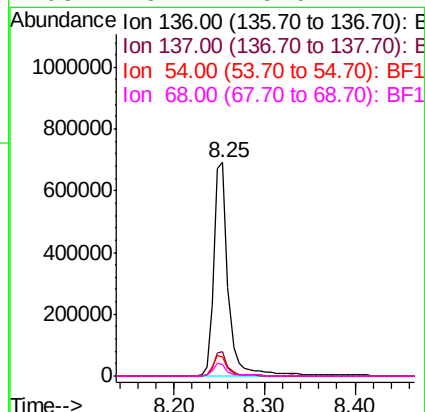
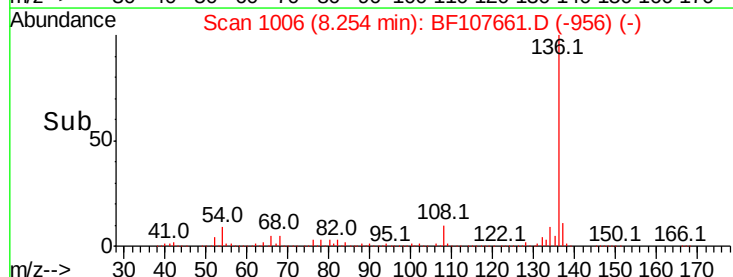
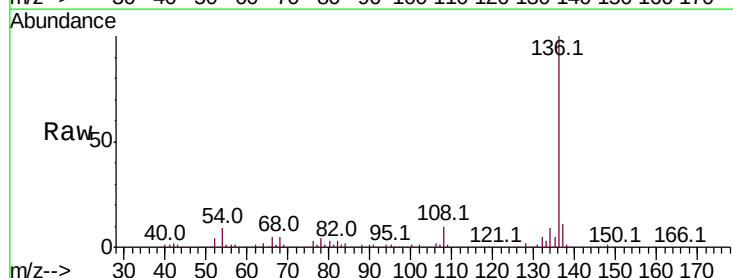
RT: 8.25 min Scan# 1006

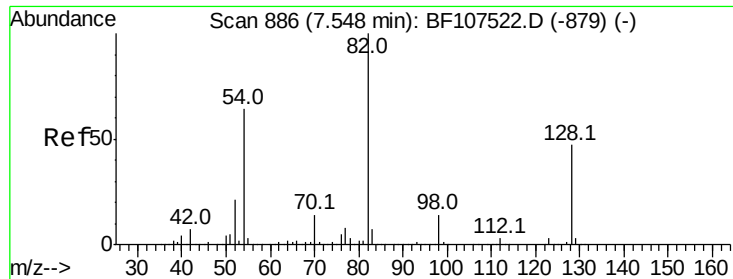
Delta R.T. -0.01 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Tgt Ion:	136	Resp:	785126
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.9	13.3
54	8.9	6.6	9.8
68	5.4	5.0	7.4





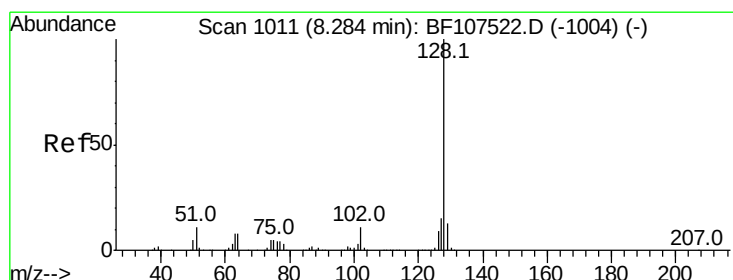
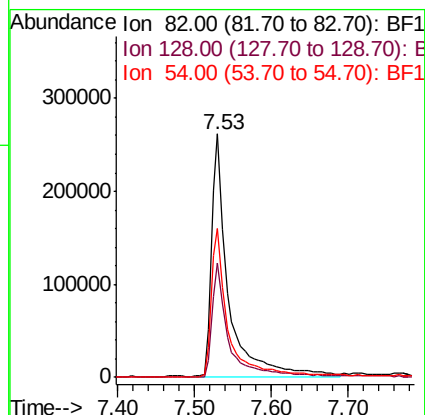
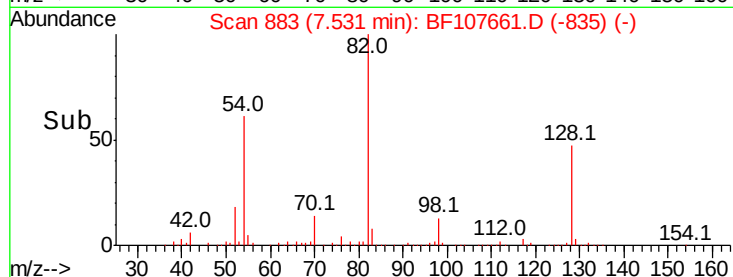
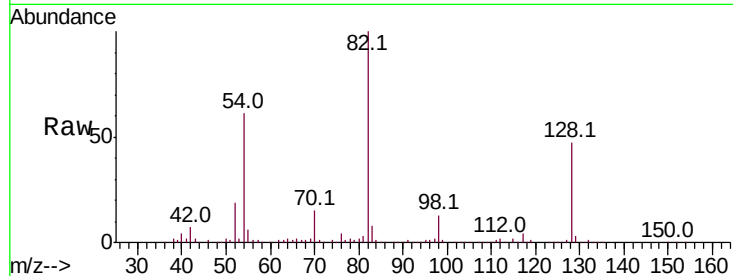
#23
Nitrobenzene-d5
Concen: 33.747 ng
RT: 7.53 min Scan# 883
Delta R.T. -0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Resp	Lower	Upper
82	100			
128	46.8	36.1	54.1	
54	61.3	41.4	62.2	

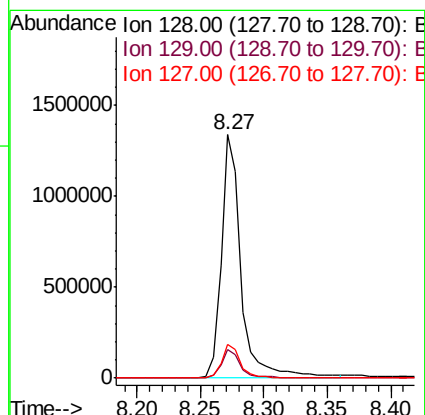
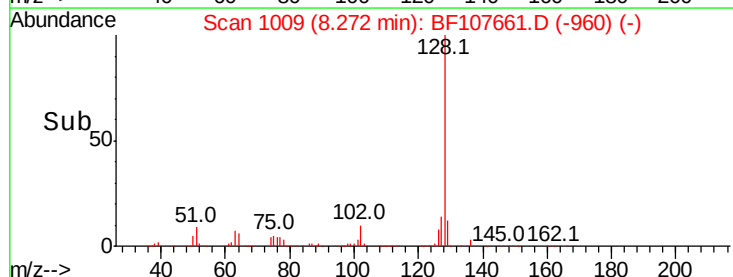
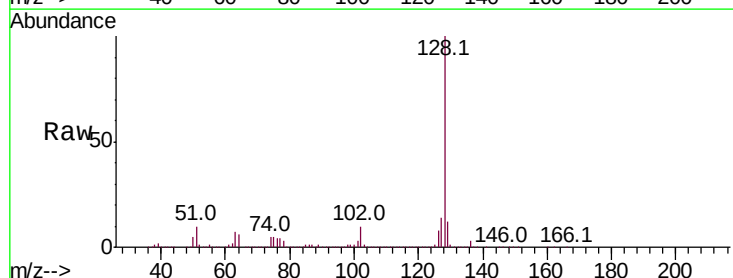
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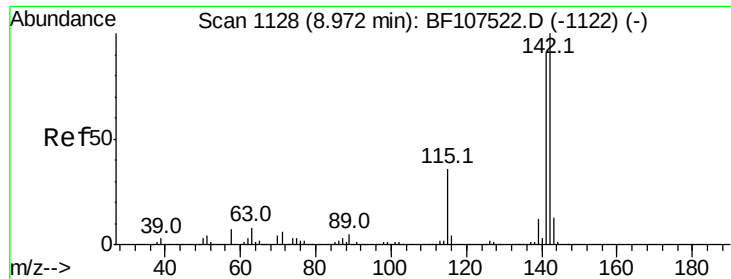
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#31
Naphthalene
Concen: 42.070 ng
RT: 8.27 min Scan# 1009
Delta R.T. -0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Resp	Lower	Upper
128	100			
129	12.0	8.8	13.2	
127	14.1	10.9	16.3	





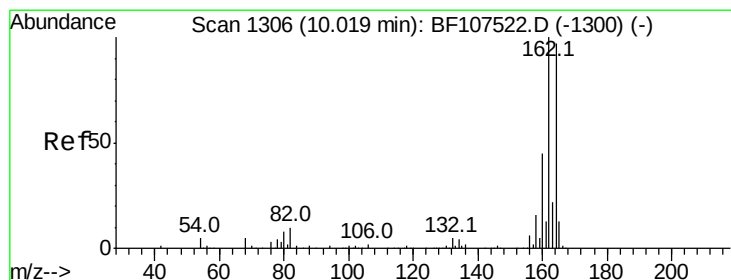
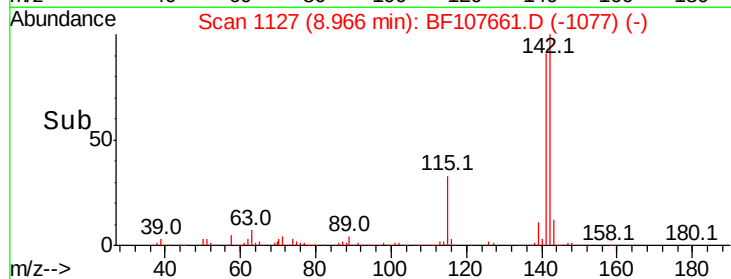
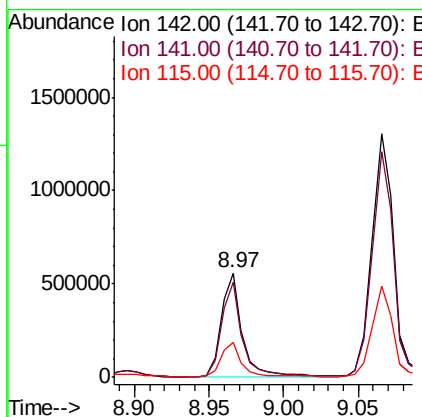
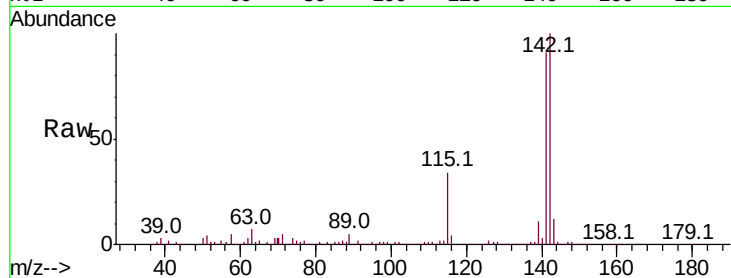
#37
2-Methylnaphthalene
Concen: 22.989 ng
RT: 8.97 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion:	142	Resp:	550011
Ion Ratio	Lower	Upper	
142	100		
141	90.8	70.8	106.2
115	33.6	26.1	39.1

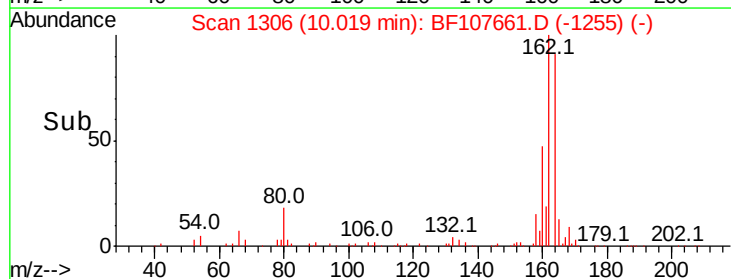
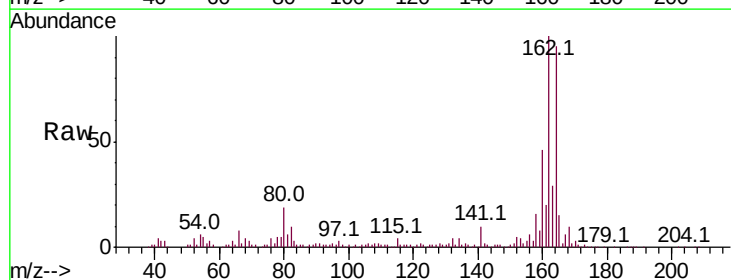
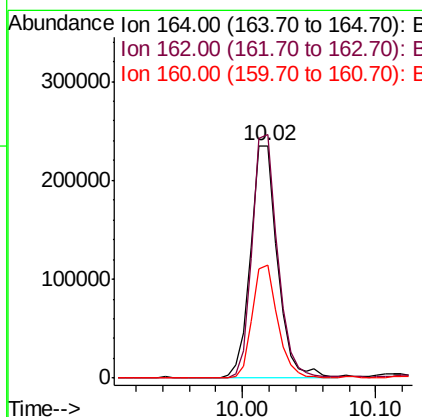
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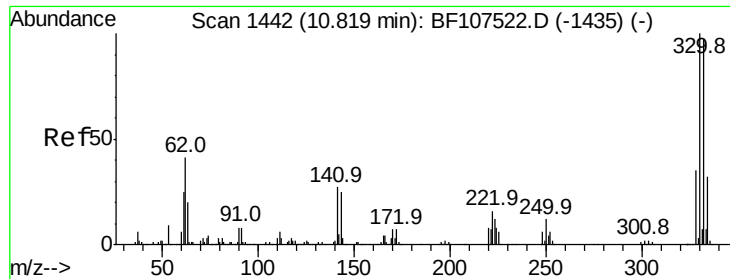
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.02 min Scan# 1306
Delta R.T. -0.00 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion:	164	Resp:	322506
Ion Ratio	Lower	Upper	
164	100		
162	104.8	86.1	129.1
160	48.7	38.3	57.5





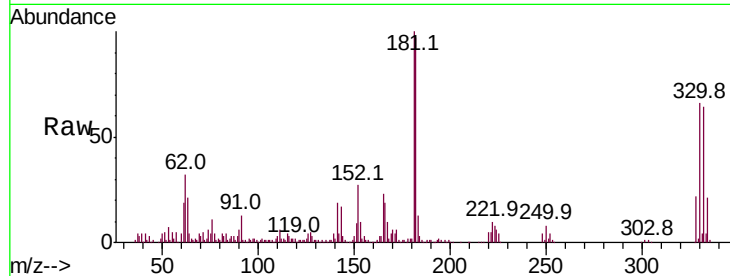
#41
 2,4,6-Tribromophenol
 Concen: 40.434 ng
 RT: 10.81 min Scan# 1440
 Delta R.T. -0.01 min
 Lab File: BF107661.D
 Acq: 25 Jul 2018 17:07

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Resp	Lower	Upper
330	100	148288		
332	97.0	77.0	115.6	
141	31.4	29.9	44.9	

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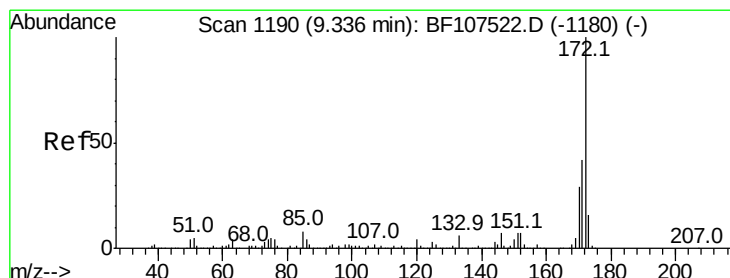
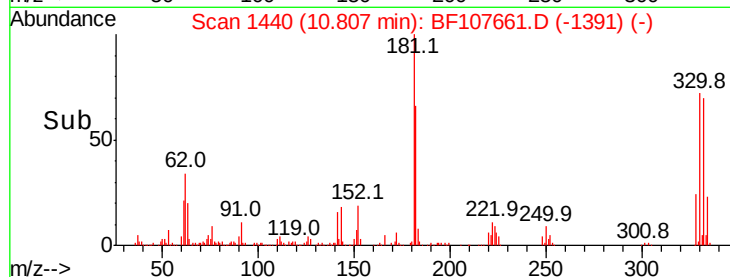
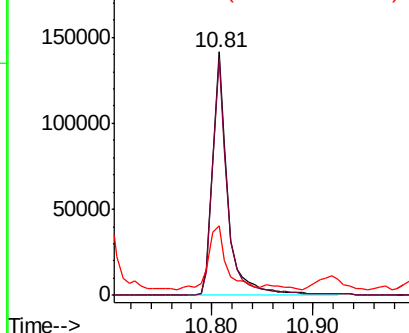


Abundance

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: 25.431 ng
 RT: 9.32 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF107661.D
 Acq: 25 Jul 2018 17:07

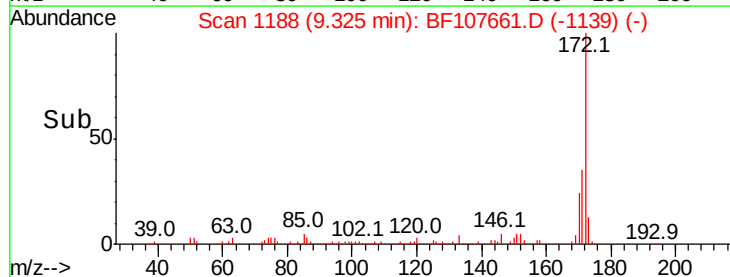
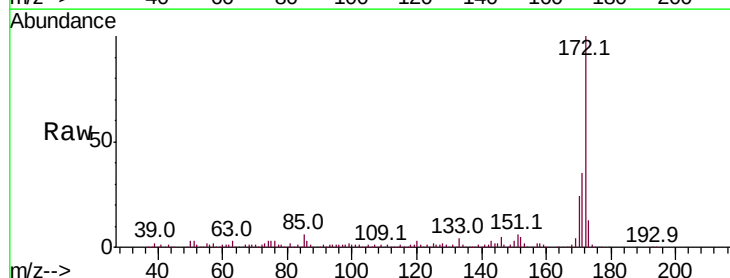
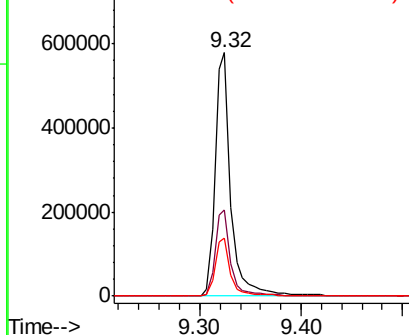
Tgt Ion	Ratio	Resp	Lower	Upper
172	100	620014		
171	35.2	29.7	44.5	
170	23.7	19.6	29.4	

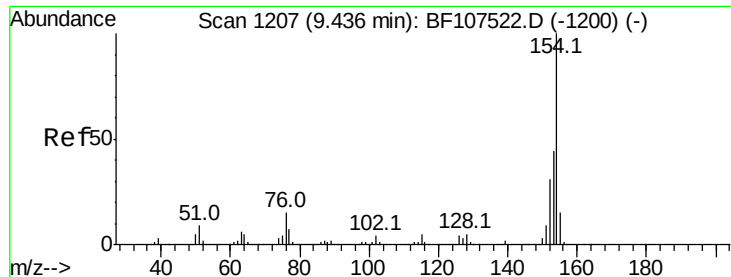
Abundance

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: 55.052 ng

RT: 9.43 min Scan# 1206

Delta R.T. -0.01 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Instrument :

BNA_F

ClientSampleId :

2018-NYSEG-CLARK-AREA-11

Tot Ion:154 Resp: 1546634

Ion Ratio Lower Upper

154 100

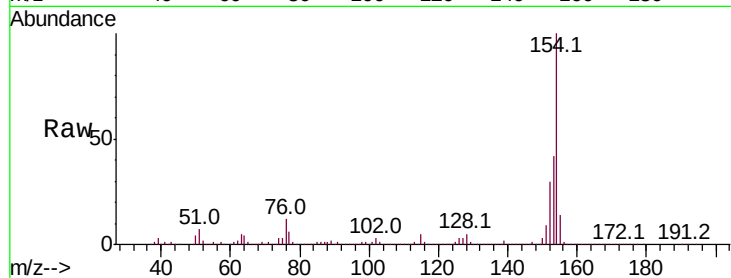
153 42.1 21.3 61.3

76 11.9 0.0 34.0

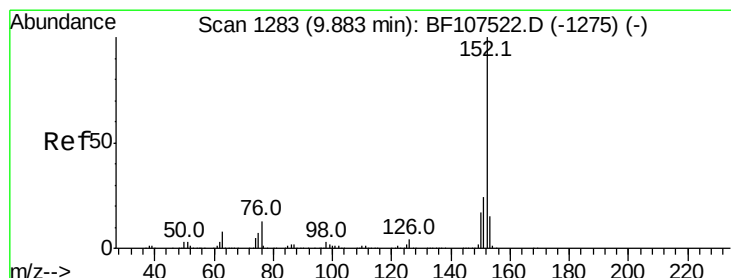
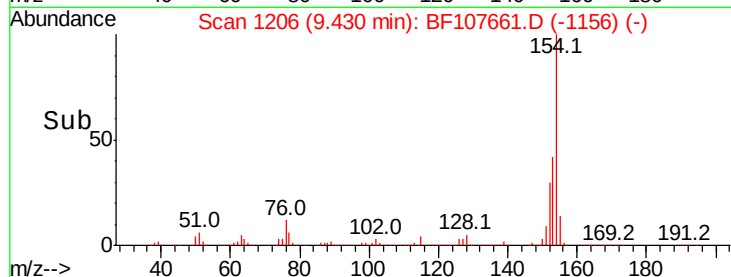
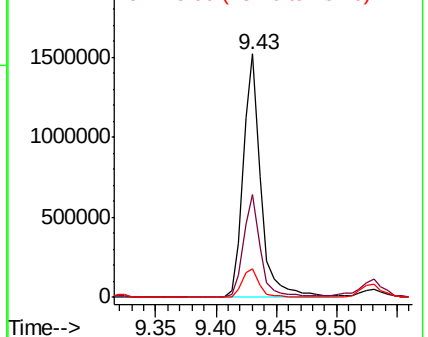
Manual Integrations
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Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF1



#48

Acenaphthylene

Concen: 33.324 ng

RT: 9.88 min Scan# 1282

Delta R.T. -0.01 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

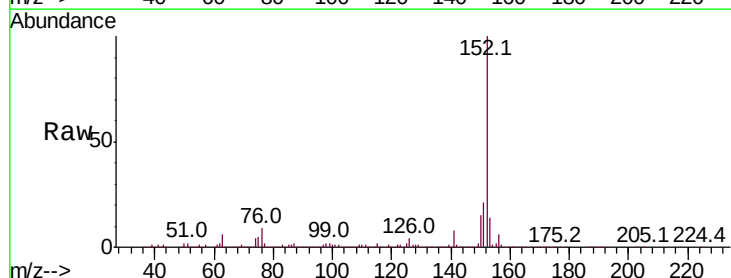
Tgt Ion:152 Resp: 1074974

Ion Ratio Lower Upper

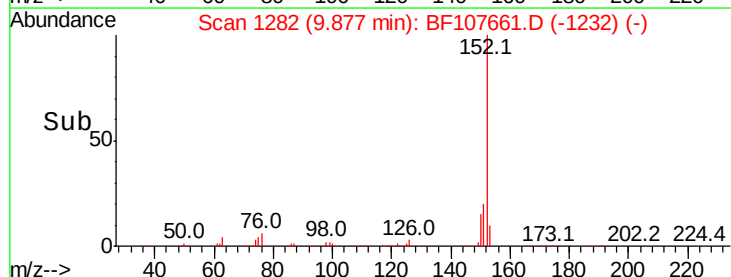
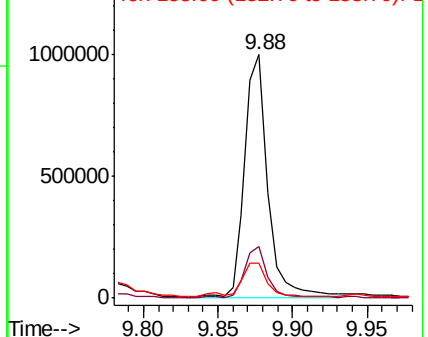
152 100

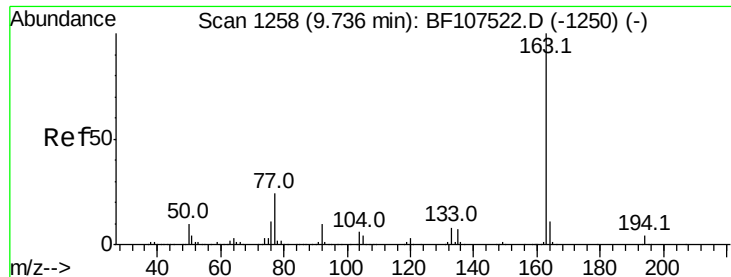
151 20.9 16.3 24.5

153 14.2 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





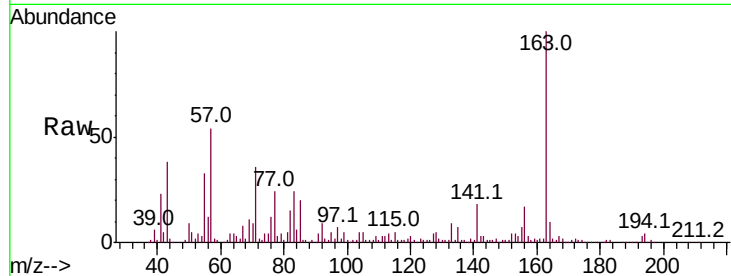
#49
Dimethylphthalate
Concen: 5.888 ng
RT: 9.72 min Scan# 1255
Delta R.T. -0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
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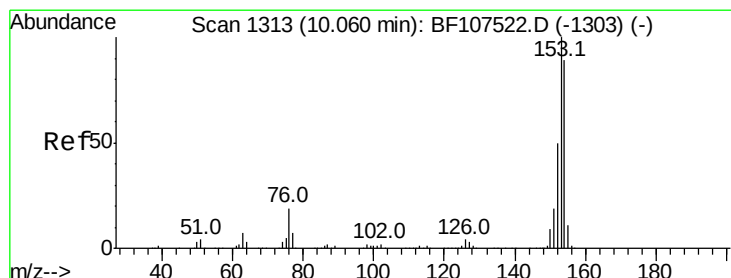
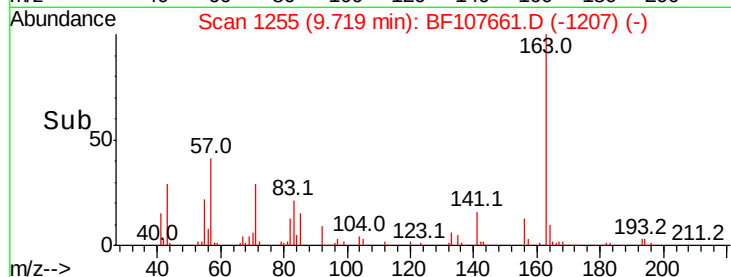
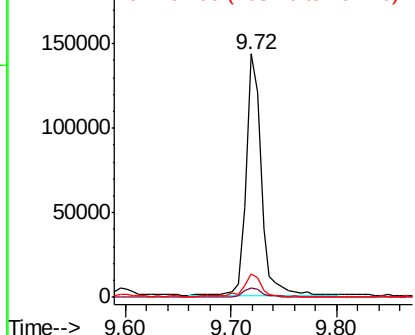
Tot Ion	Ratio	Resp	Lower	Upper
163	100	143111		
194	4.1	2.7	4.1#	
164	9.7	8.2	12.2	

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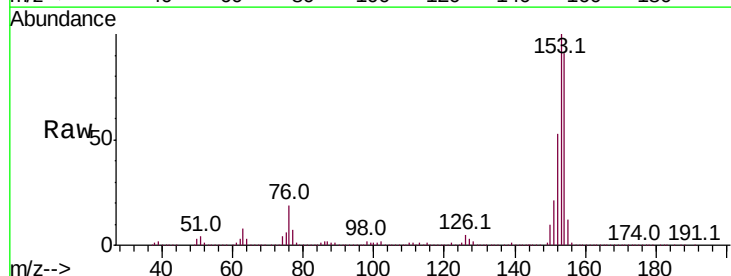


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

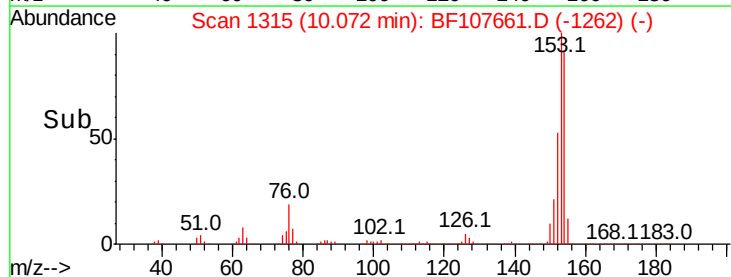
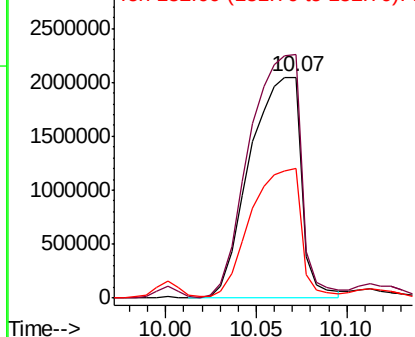


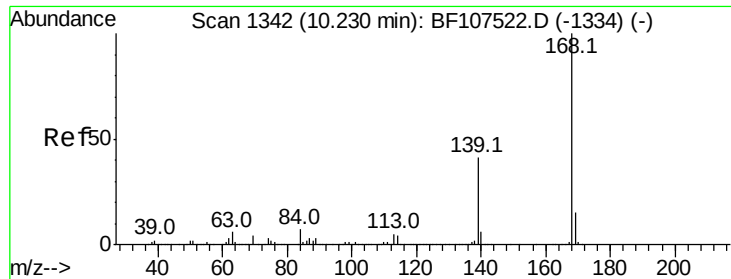
#51
Acenaphthene
Concen: 197.762 ng
RT: 10.07 min Scan# 1315
Delta R.T. 0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	3997112		
153	110.1	91.2	136.8	
152	58.8	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





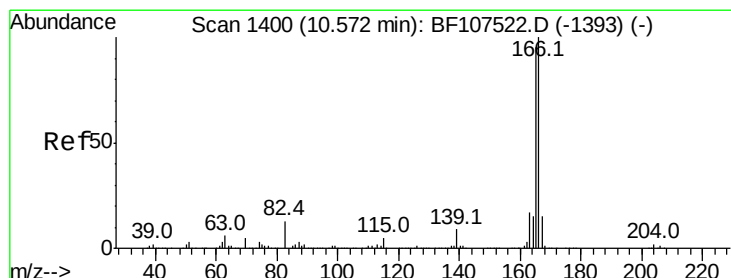
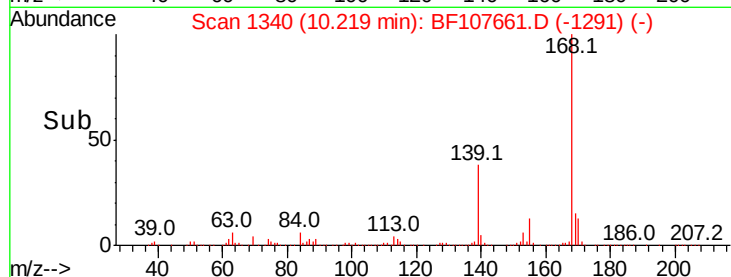
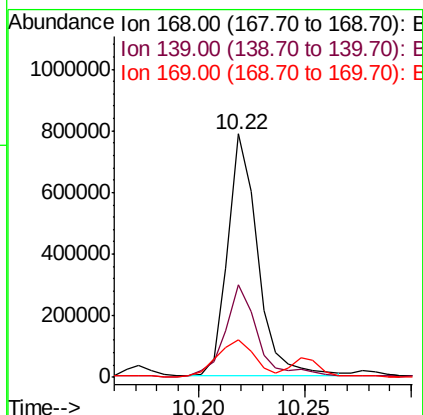
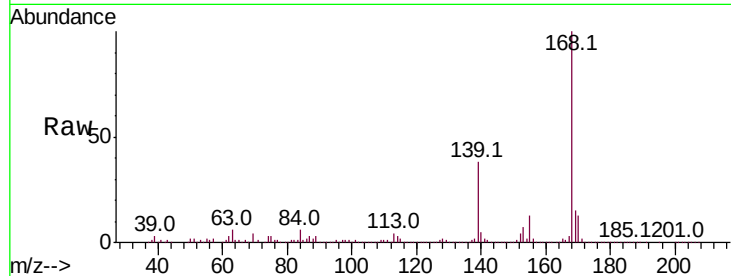
#54
Dibenzofuran
Concen: 25.917 ng
RT: 10.22 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Lower	Upper
168	100		
139	37.9	30.1	45.1
169	15.2	10.9	16.3

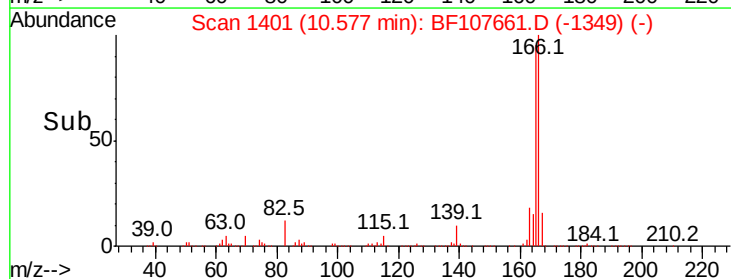
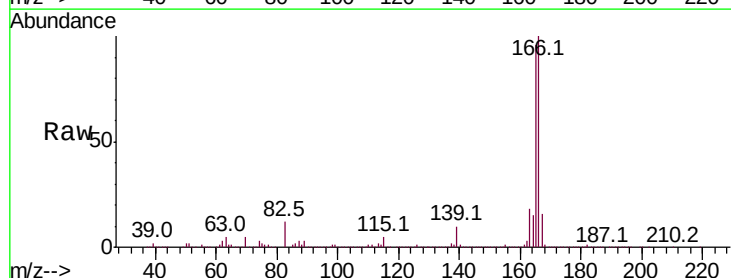
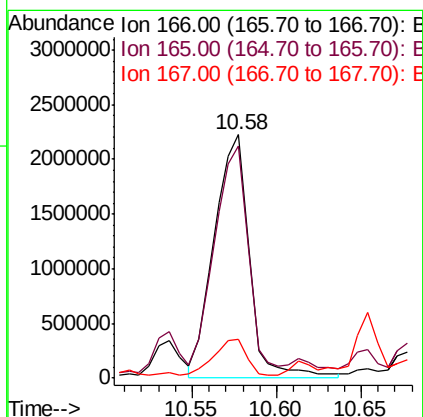
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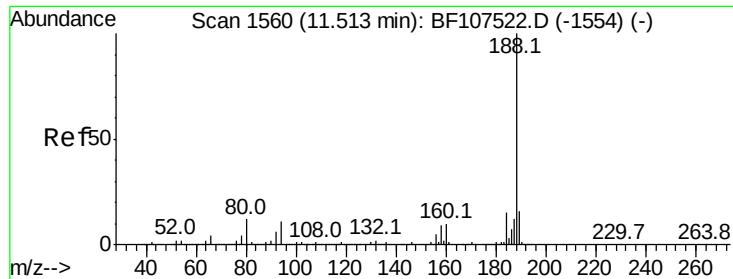
Sohil
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#57
Fluorene
Concen: 151.597 ng
RT: 10.58 min Scan# 1401
Delta R.T. 0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.6	79.8	119.8
167	16.1	10.6	16.0





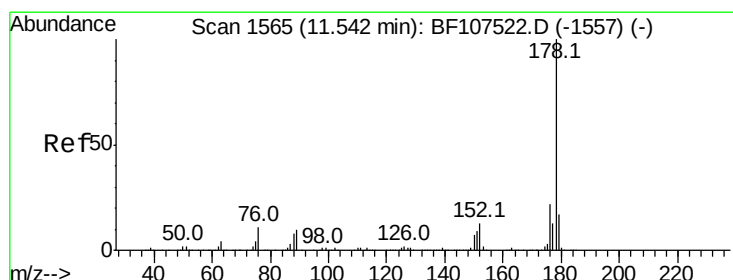
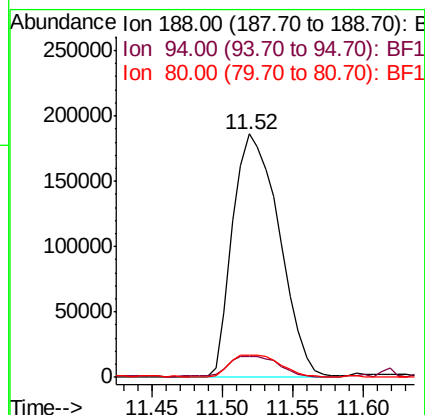
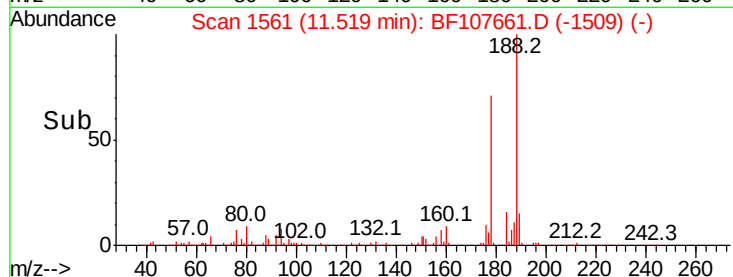
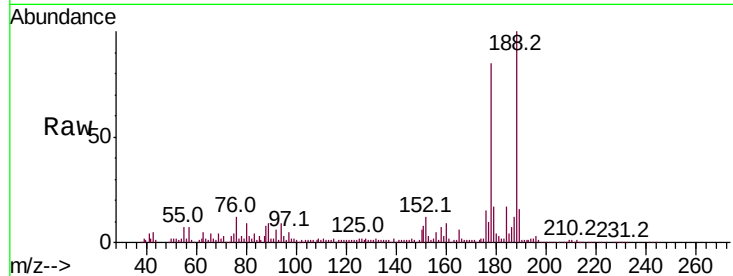
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.52 min Scan# 1561
Delta R.T. 0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	8.7	8.5	12.7
80	9.0	9.2	13.8#

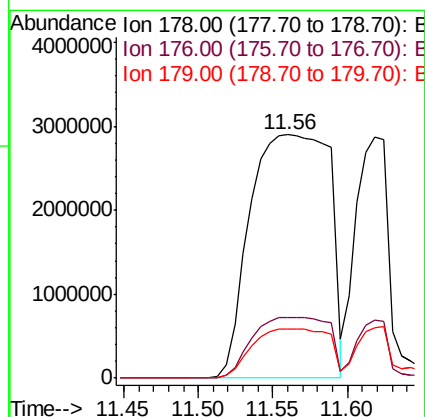
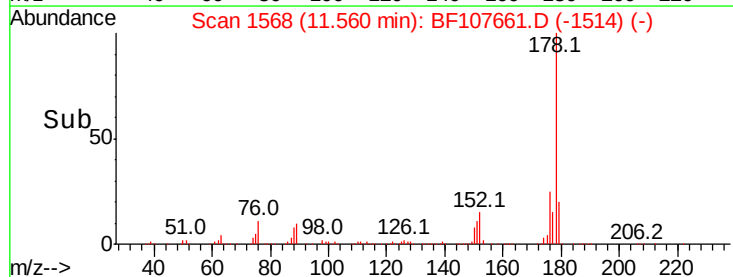
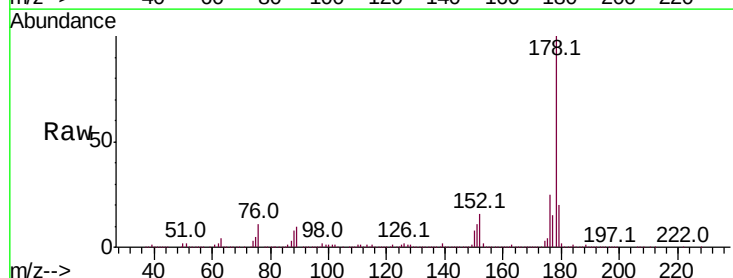
Manual Integrations
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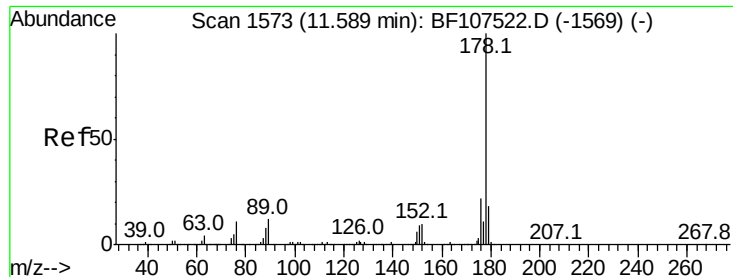
Sohil
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#70
Phenanthrene
Concen: 508.760 ng
RT: 11.56 min Scan# 1568
Delta R.T. 0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Resp Lower	Upper
178	100		
176	25.0	15.8	23.8#
179	20.3	13.0	19.6#





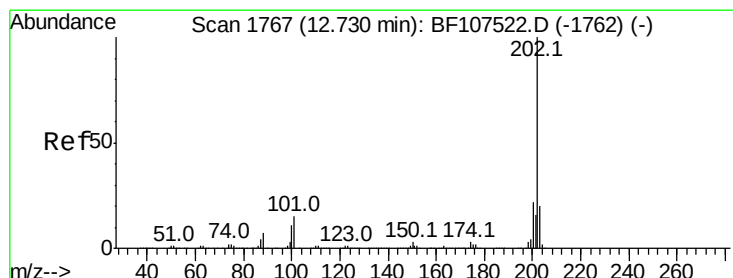
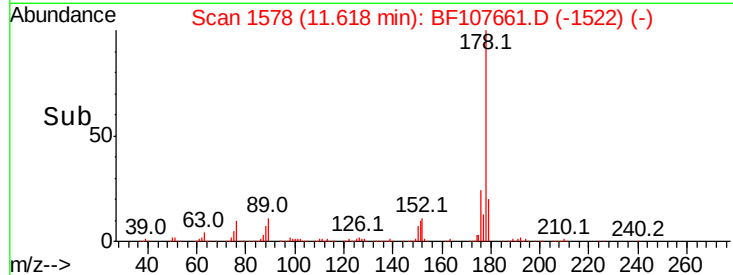
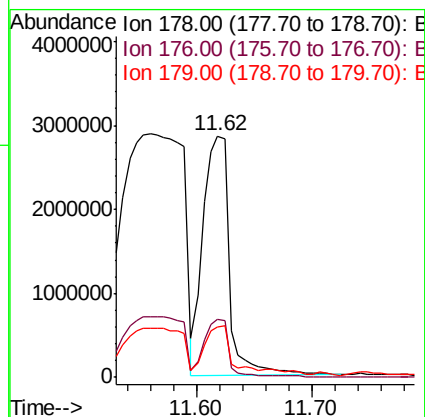
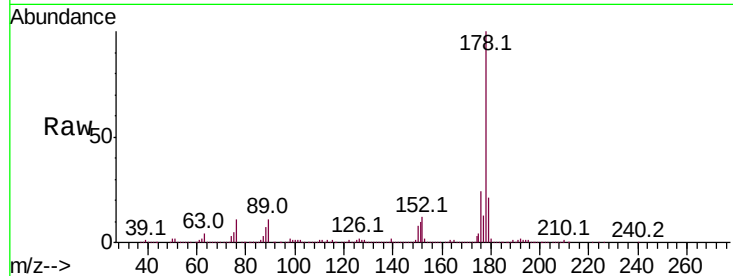
#71
 Anthracene
 Concen: 217.661 ng
 RT: 11.62 min Scan# 1578
 Delta R.T. 0.03 min
 Lab File: BF107661.D
 Acq: 25 Jul 2018 17:07

Instrument :
 BNA_F
 ClientSampleId :
 2018-NYSEG-CLARK-AREA-11

Tot Ion:178 Resp: 4590379
 Ion Ratio Lower Upper
 178 100
 176 24.2 15.4 23.2#
 179 20.9 12.6 19.0#

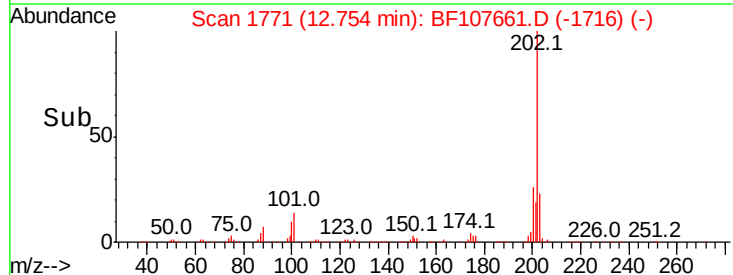
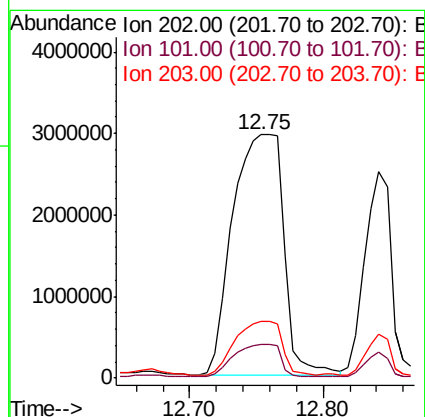
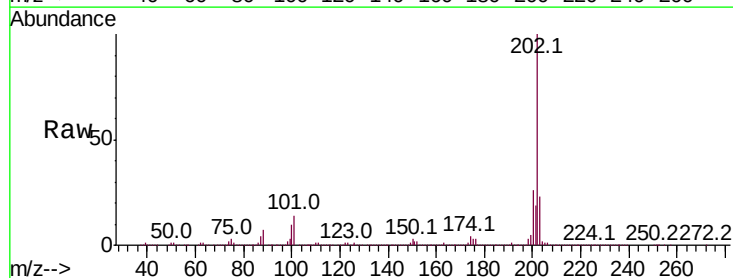
Manual Integrations
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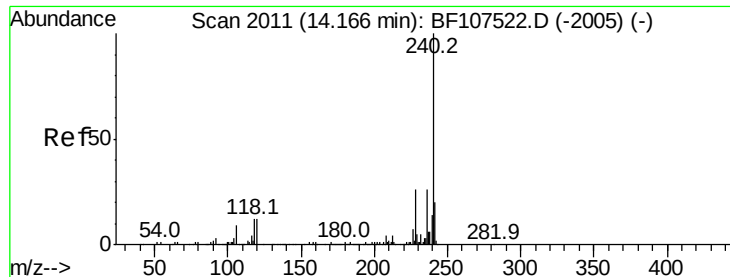
Sohil
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#74
 Fluoranthene
 Concen: 345.668 ng
 RT: 12.75 min Scan# 1771
 Delta R.T. 0.02 min
 Lab File: BF107661.D
 Acq: 25 Jul 2018 17:07

Tgt Ion:202 Resp: 7769494
 Ion Ratio Lower Upper
 202 100
 101 14.0 0.0 34.1
 203 23.1 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.18 min Scan# 2014

Delta R.T. 0.02 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Instrument :

BNA_F

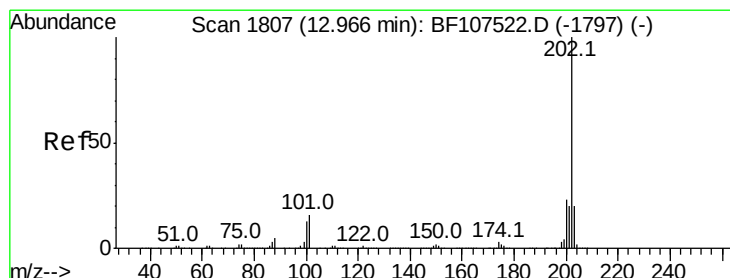
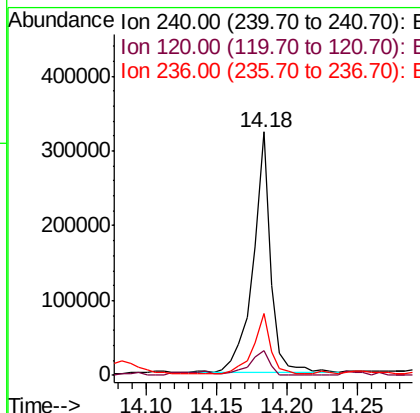
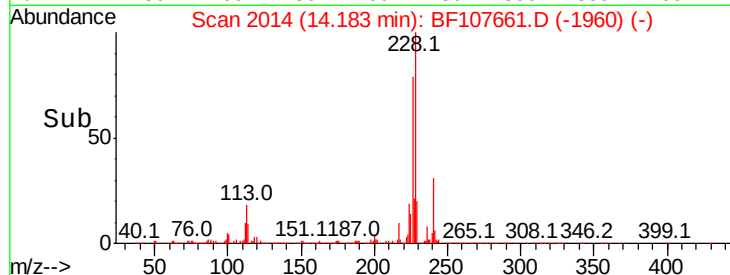
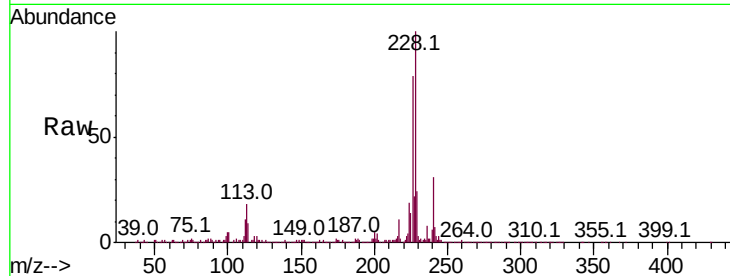
ClientSampleId :

2018-NYSEG-CLARK-AREA-11

Tot Ion:	240	Resp:	278469
Ion Ratio	Lower	Upper	
240	100		
120	10.4	9.5	14.3
236	25.4	20.7	31.1

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#77

Pyrene

Concen: 457.018 ng m

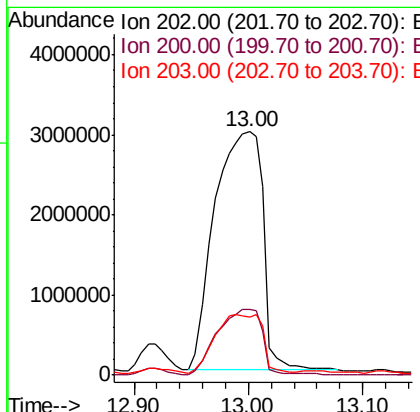
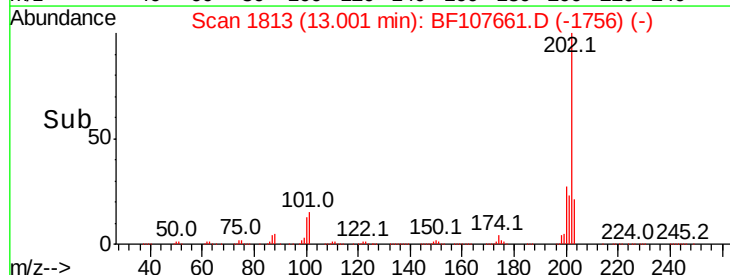
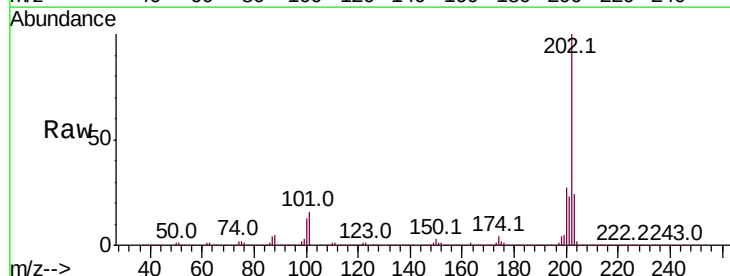
RT: 13.00 min Scan# 1813

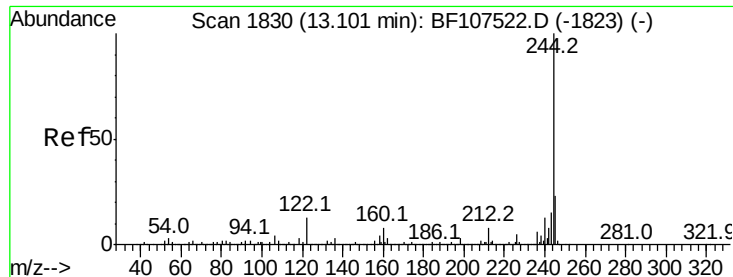
Delta R.T. 0.04 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Tgt Ion:	202	Resp:	8705084
Ion Ratio	Lower	Upper	
202	100		
200	27.0	17.4	26.2#
203	24.1	14.3	21.5#





#78

Terphenyl-d14

Concen: 44.594 ng

RT: 13.09 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Instrument :

BNA_F

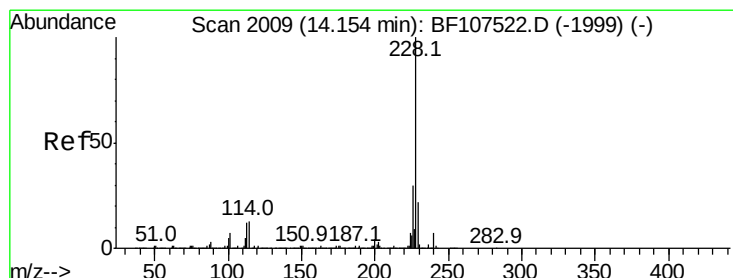
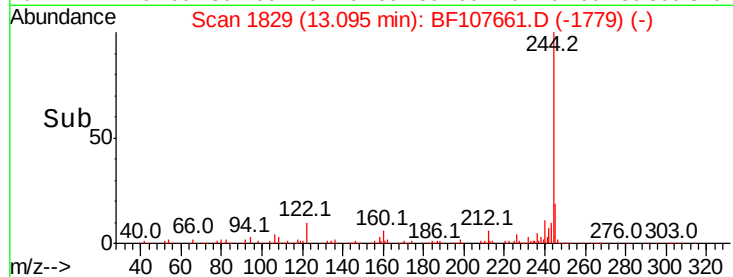
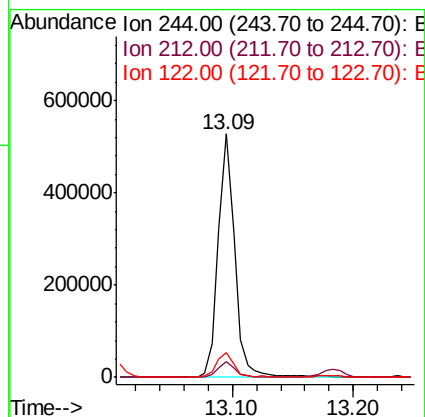
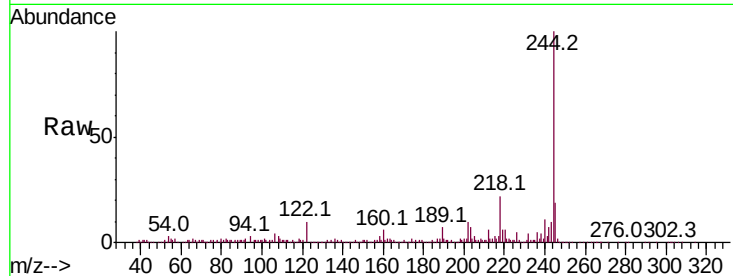
ClientSampleId :

2018-NYSEG-CLARK-AREA-11

Tot Ion:	244	Resp:	485062
Ion Ratio	Lower	Upper	
244	100		
212	6.2	5.4	8.0
122	10.4	11.0	16.4#

Manual Integrations
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#80

Benzo(a)anthracene

Concen: 275.316 ng

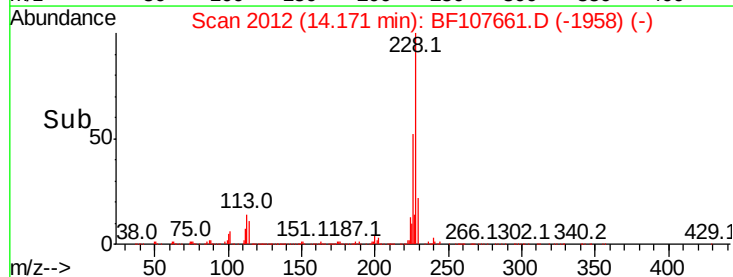
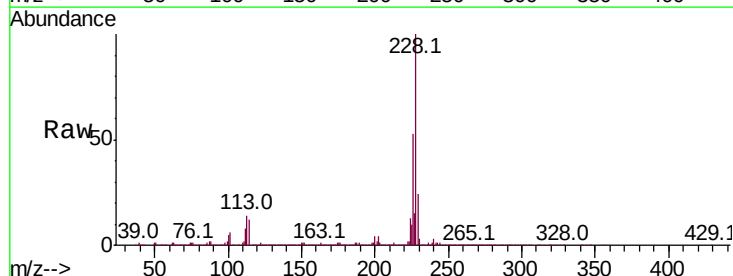
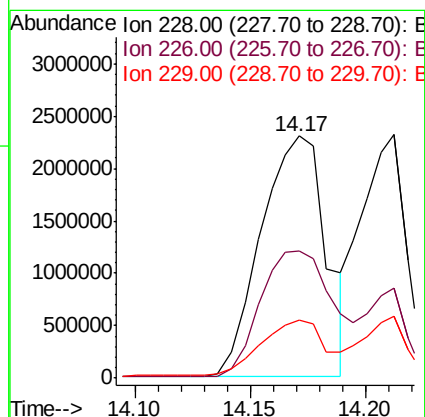
RT: 14.17 min Scan# 2012

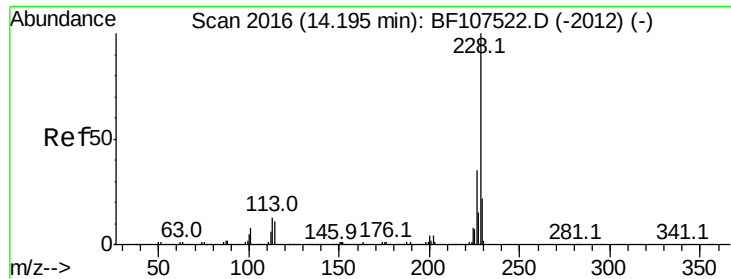
Delta R.T. 0.02 min

Lab File: BF107661.D

Acq: 25 Jul 2018 17:07

Tgt Ion:	228	Resp:	4492829
Ion Ratio	Lower	Upper	
228	100		
226	52.8	22.6	33.8#
229	24.1	15.8	23.6#





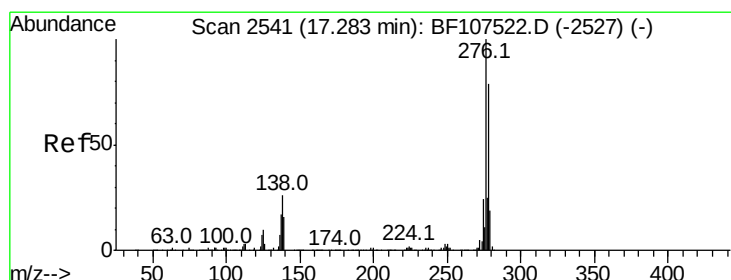
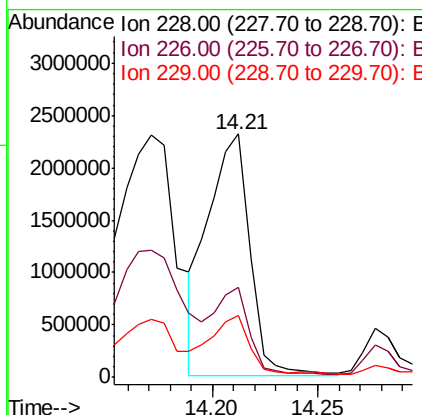
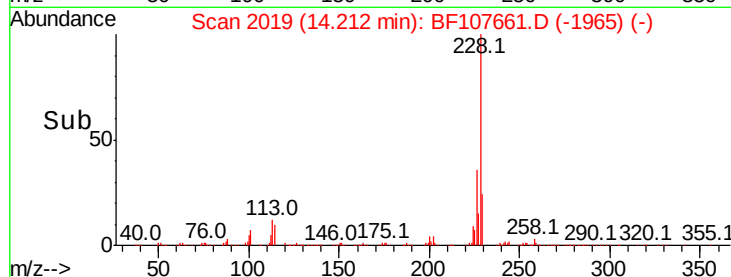
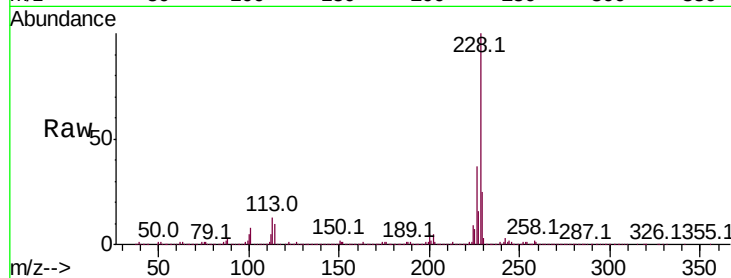
#82
Chrysene
Concen: 204.094 ng
RT: 14.21 min Scan# 2019
Delta R.T. 0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion:228 Resp: 3199348
Ion Ratio Lower Upper
228 100
226 37.2 25.0 37.6
229 25.2 16.2 24.4#

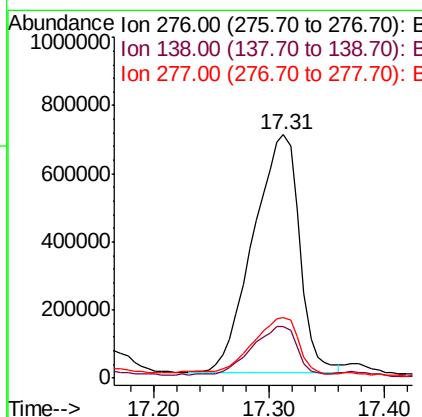
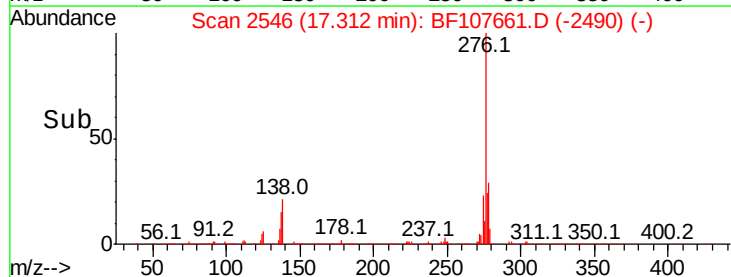
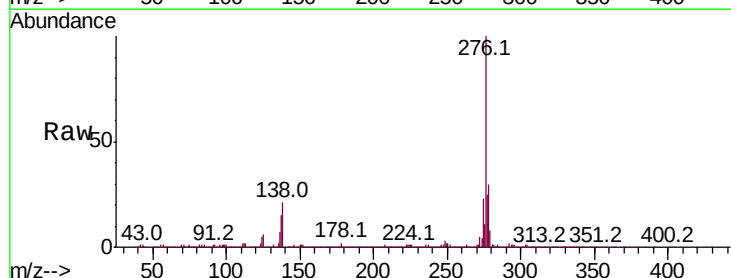
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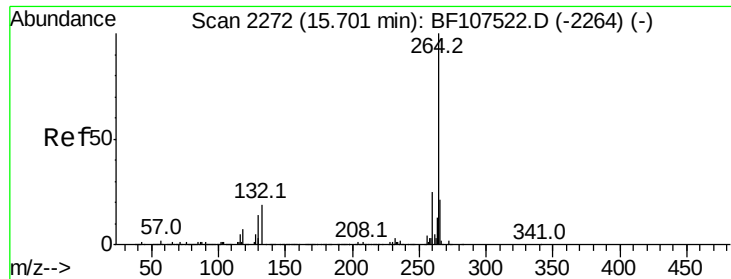
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#85
Indeno(1,2,3-cd)pyrene
Concen: 146.064 ng
RT: 17.31 min Scan# 2546
Delta R.T. 0.03 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion:276 Resp: 1940568
Ion Ratio Lower Upper
276 100
138 20.6 25.0 37.6#
277 24.0 20.1 30.1





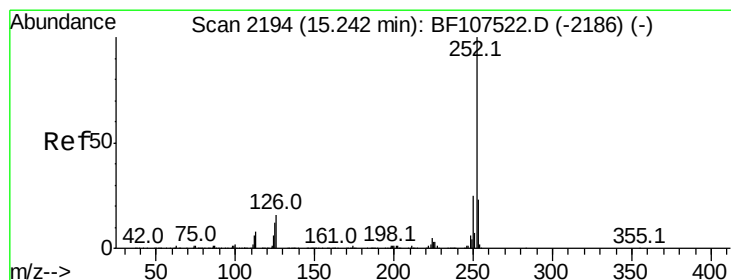
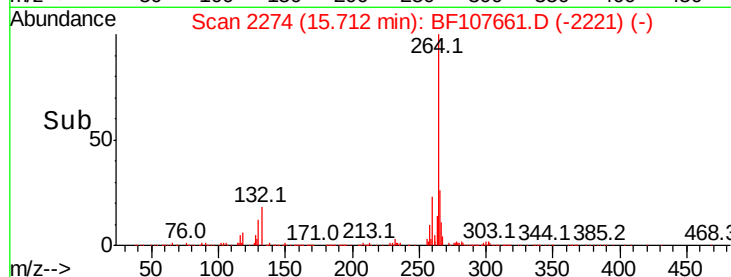
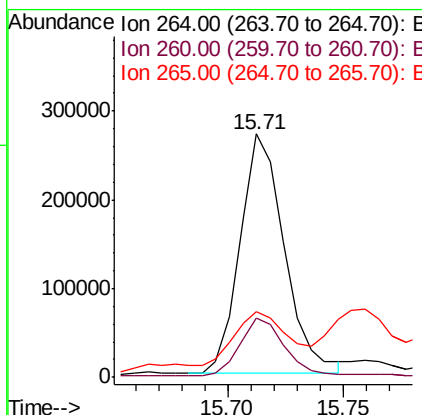
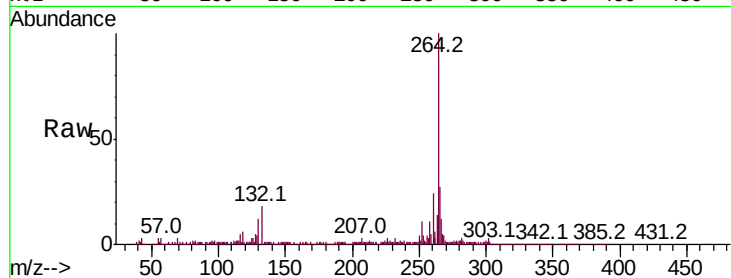
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.71 min Scan# 2274
Delta R.T. 0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.2	28.8
265	26.7	17.5	26.3

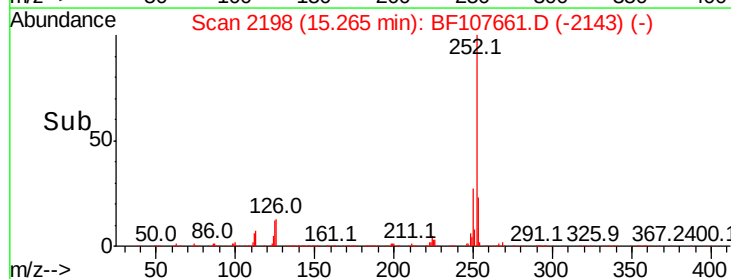
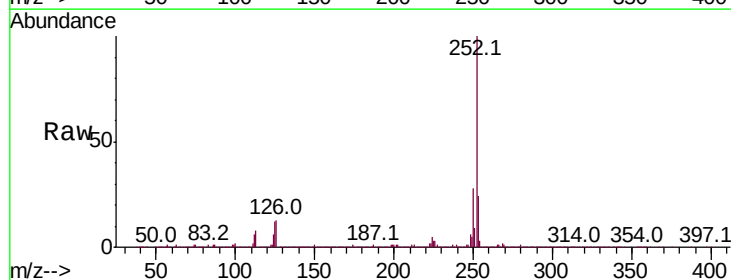
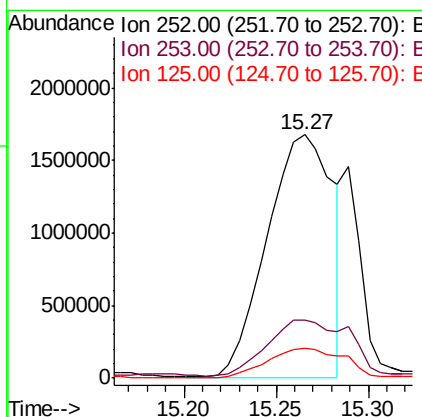
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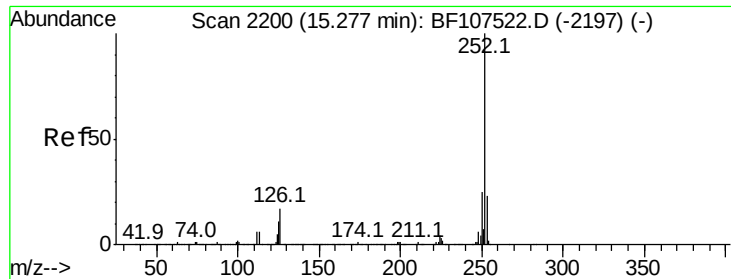
Sohil
7/26/2018 2:02:57 PM



#87
Benzo(b)fluoranthene
Concen: 210.952 ng m
RT: 15.27 min Scan# 2198
Delta R.T. 0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	17.0	25.6
125	12.1	9.0	13.6





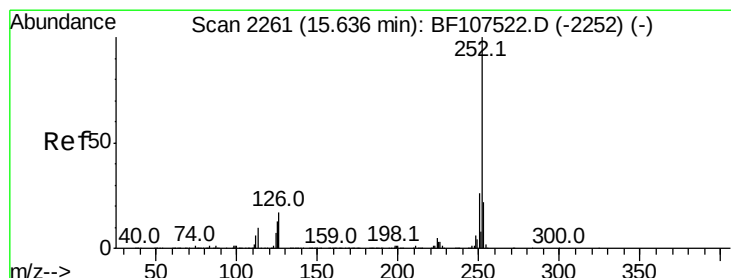
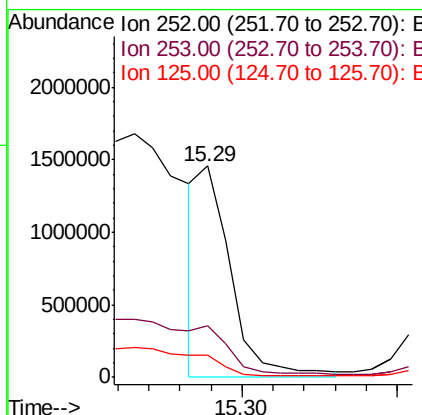
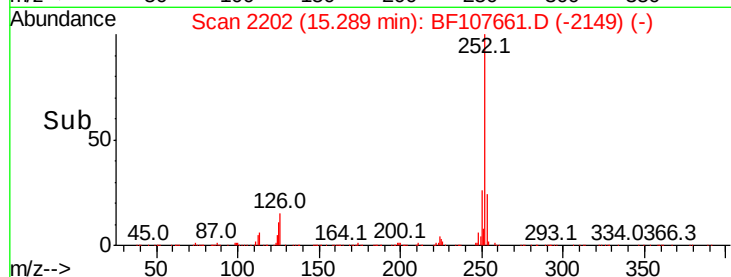
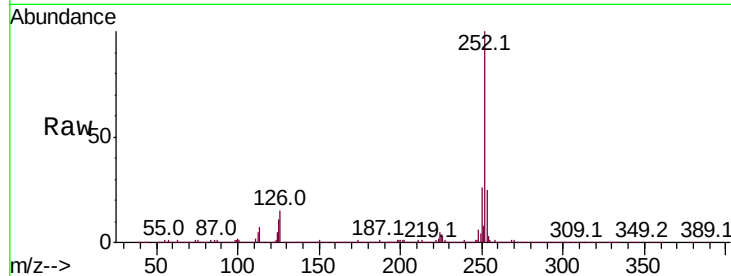
#88
Benzo(k)fluoranthene
Concen: 54.131 ng/mL
RT: 15.29 min Scan# 2202
Delta R.T. 0.01 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion:252 Resp: 1048928
Ion Ratio Lower Upper
252 100
253 24.5 17.9 26.9
125 10.8 10.2 15.2

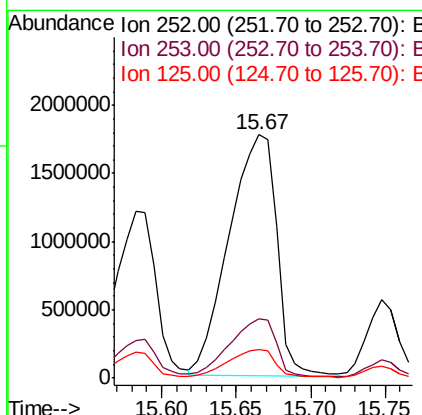
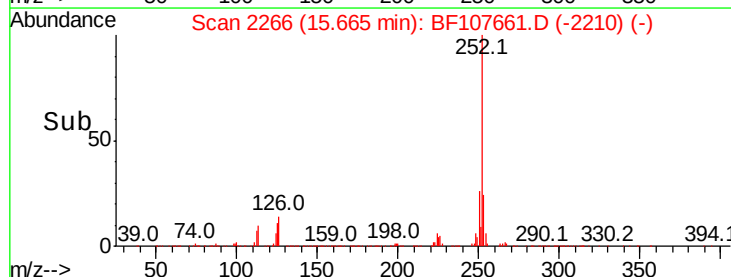
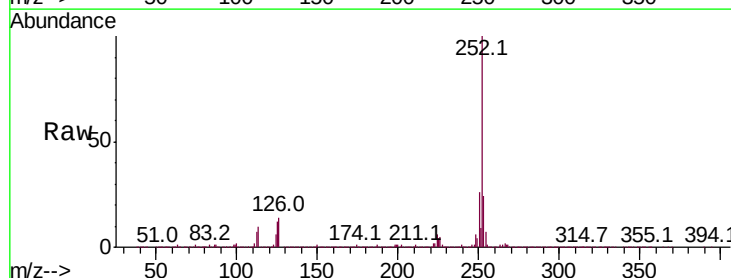
Manual Integrations
APPROVED

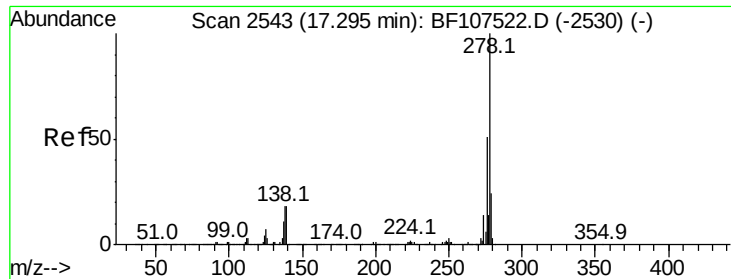
Sohil
7/26/2018 2:02:57 PM



#89
Benzo(a)pyrene
Concen: 216.466 ng/mL
RT: 15.67 min Scan# 2266
Delta R.T. 0.03 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion:252 Resp: 3916333
Ion Ratio Lower Upper
252 100
253 24.4 17.1 25.7
125 11.7 9.8 14.6





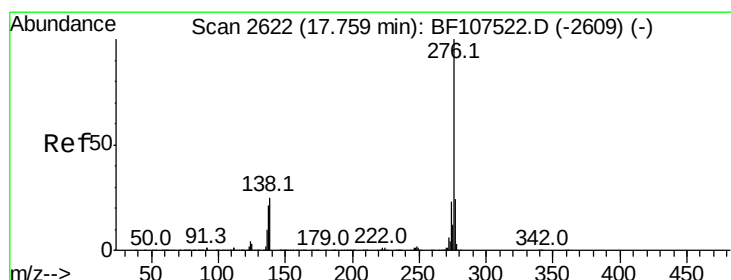
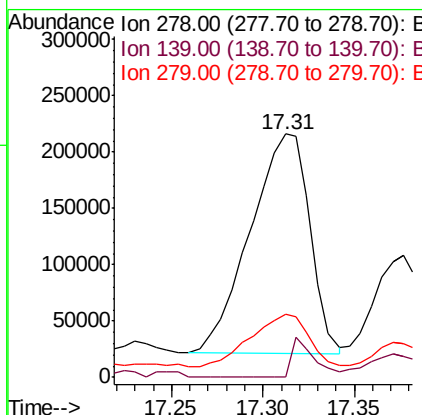
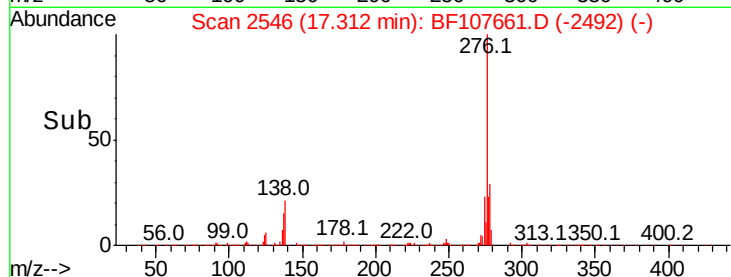
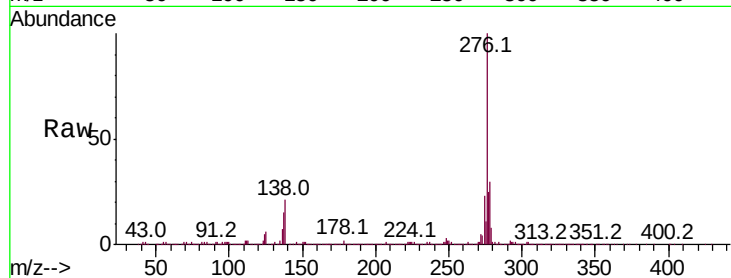
#90
Dibenzo(a,h)anthracene
Concen: 28.210 ng m
RT: 17.31 min Scan# 2546
Delta R.T. 0.02 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Instrument :
BNA_F
ClientSampleId :
2018-NYSEG-CLARK-AREA-11

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	15.9	23.9#
279	26.2	19.0	28.4

Manual Integrations
APPROVED

Sohil
7/26/2018 2:02:57 PM



#91
Benzo(g,h,i)perylene
Concen: 127.873 ng
RT: 17.80 min Scan# 2629
Delta R.T. 0.04 min
Lab File: BF107661.D
Acq: 25 Jul 2018 17:07

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.1	17.9	26.9
138	21.8	21.8	32.8#

