

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
 Data File : BF115671.D
 Acq On : 19 Jul 2019 12:33
 Operator : HP/JU
 Sample : K3903-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18107-NYCT-AVE-Z-COMP-3-4

Manual Integrations
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mohammad
 7/22/2019 10:01:22 AM

Quant Time: Jul 19 15:13:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	203741	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	785714	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	357670	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	587617	20.00	ng	0.00
76) Chrysene-d12	14.05	240	323356	20.00	ng	0.00
87) Perylene-d12	15.53	264	386851	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	918376	73.73	ng	0.00
7) Phenol-d6	6.51	99	1199726	75.91	ng	0.00
23) Nitrobenzene-d5	7.44	82	721265	53.38	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	271749	65.09	ng	-0.01
45) 2-Fluorobiphenyl	9.24	172	1068779	52.30	ng	-0.01
79) Terphenyl-d14	12.99	244	828146	47.26	ng	0.00
Target Compounds						
31) Naphthalene	8.19	128	107823	2.834	ng	Qvalue 94
37) 2-Methylnaphthalene	8.87	142	150395	5.962	ng	98
38) 1-Methylnaphthalene	8.97	142	199719	8.336	ng	98
49) Acenaphthylene	9.78	152	71171	2.063	ng	# 90
50) Dimethylphthalate	9.63	163	167696	6.232	ng	99
52) Acenaphthene	9.95	154	208107	9.343	ng	97
55) Dibenzofuran	10.12	168	134977	4.267	ng	# 92
58) Fluorene	10.46	166	317171	14.026	ng	99
71) Phenanthrene	11.44	178	2258173	74.971	ng	100
72) Anthracene	11.48	178	634309	20.377	ng	99
73) Carbazole	11.63	167	186574	6.835	ng	99
75) Fluoranthene	12.63	202	2300278	72.269	ng	97
78) Pyrene	12.86	202	2310180	84.326	ng	99
81) Benzo(a)anthracene	14.04	228	1175947	55.202	ng	99
83) Chrysene	14.08	228	1065917	49.844	ng	97
86) Indeno(1,2,3-cd)pyrene	17.01	276	431244	23.736	ng	96
88) Benzo(b)fluoranthene	15.10	252	1171626m	47.034	ng	
89) Benzo(k)fluoranthene	15.12	252	388481m	17.492	ng	
90) Benzo(a)pyrene	15.47	252	868862	40.582	ng	99
91) Dibenzo(a,h)anthracene	17.02	278	124748	6.637	ng	93
92) Benzo(g,h,i)perylene	17.46	276	391225	20.870	ng	98

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

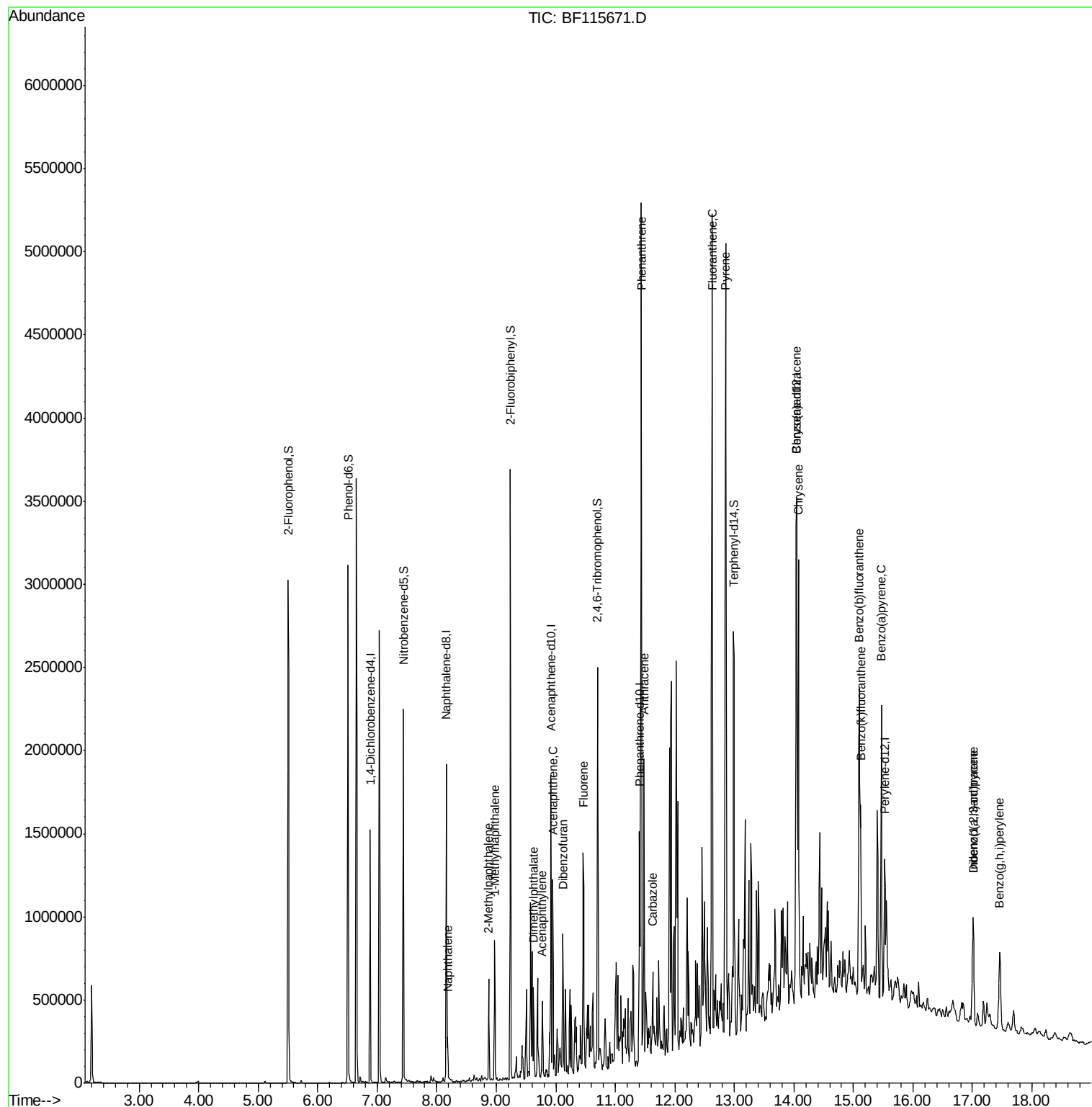
Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071919\
Data File : BF115671.D
Acq On : 19 Jul 2019 12:33
Operator : HP/JU
Sample : K3903-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

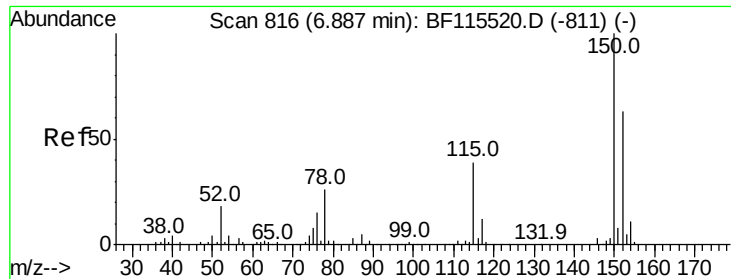
Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

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Quant Time: Jul 19 15:13:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jul 12 14:03:52 2019
Response via : Initial Calibration





#1

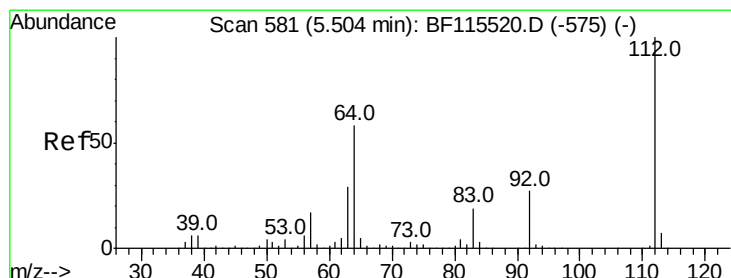
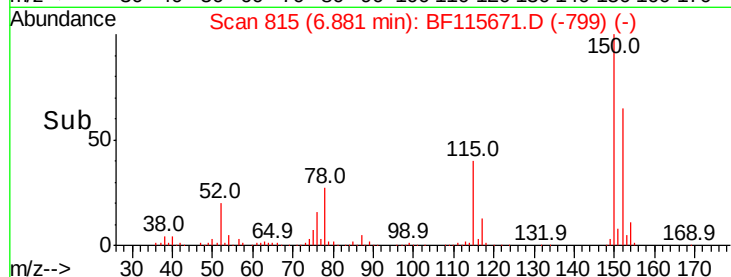
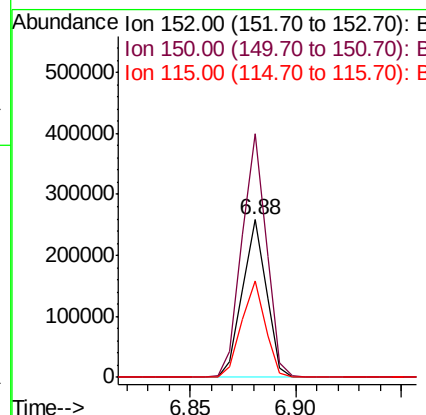
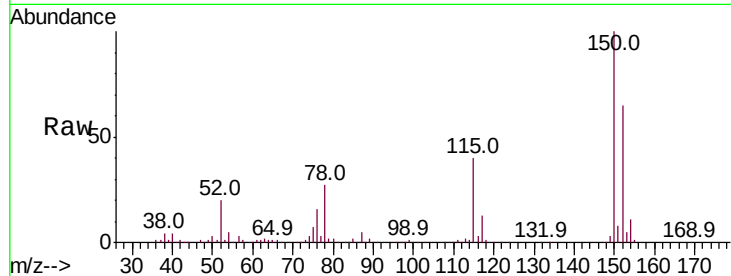
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.88 min Scan# 815
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.5	129.7	194.5
115	61.4	48.2	72.4

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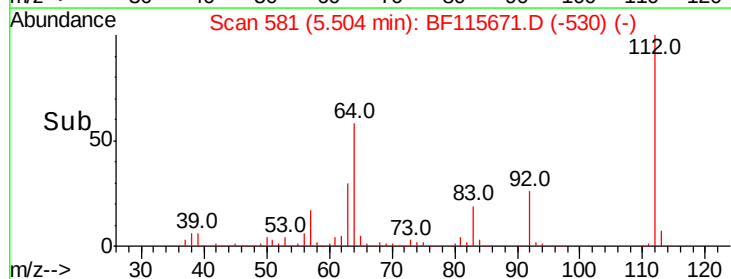
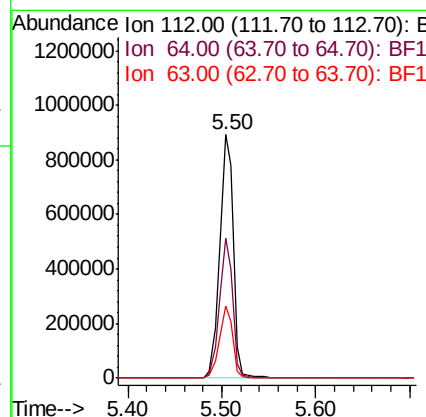
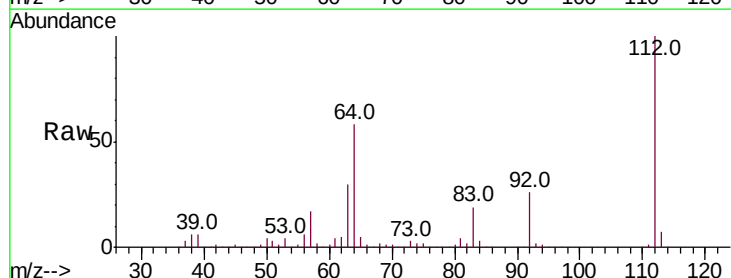
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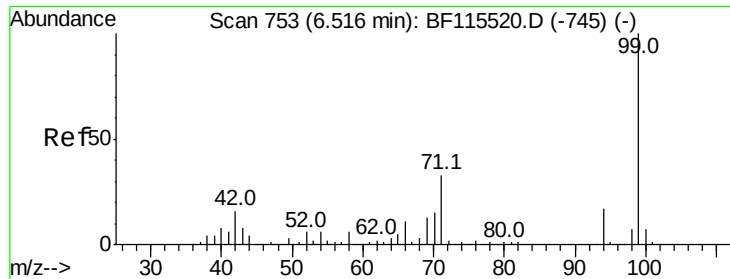


#5

2-Fluorophenol
Concen: 73.731 ng
RT: 5.50 min Scan# 581
Delta R.T. 0.00 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
112	100		
64	57.5	46.8	70.2
63	29.6	24.1	36.1





#7

Phenol-d6

Concen: 75.908 ng

RT: 6.51 min Scan# 752

Delta R.T. -0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Instrument :

BNA_F

ClientSampleId :

18107-NYCT-AVE-Z-COMP-3-4

Tot Ion: 99 Resp: 1199726

Ion Ratio Lower Upper

99 100

42 16.3 13.6 20.4

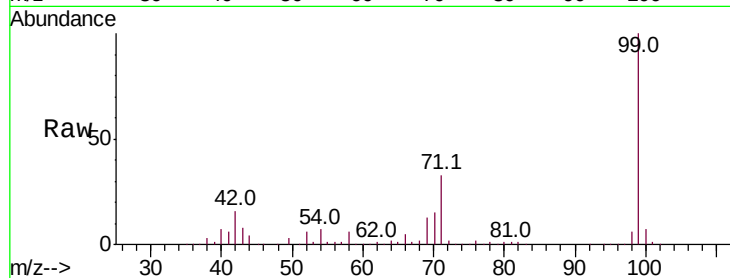
71 33.4 28.5 42.7

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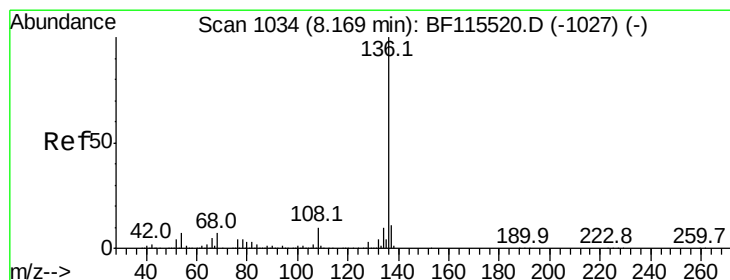
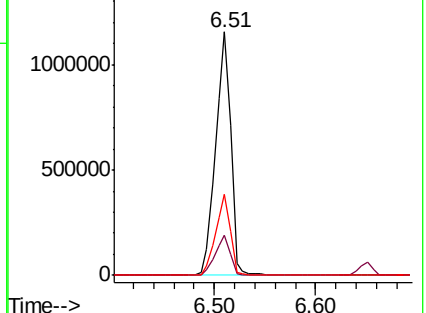
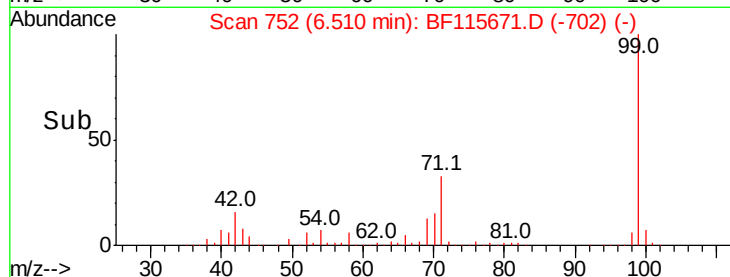
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Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.16 min Scan# 1033

Delta R.T. -0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Tgt Ion: 136 Resp: 785714

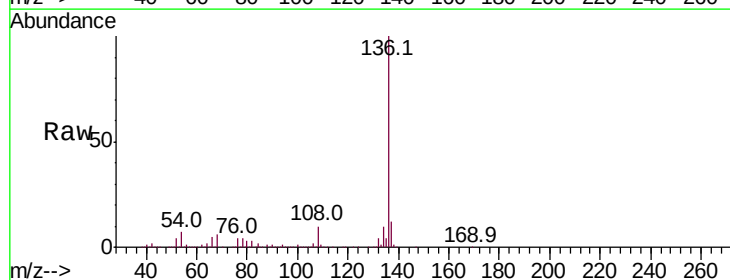
Ion Ratio Lower Upper

136 100

137 11.5 9.0 13.4

54 6.9 5.6 8.4

68 6.2 5.0 7.6

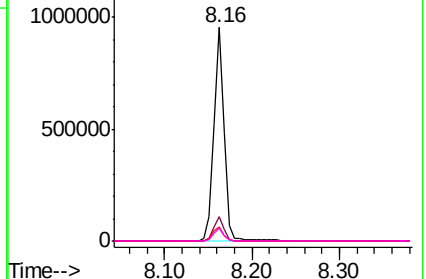
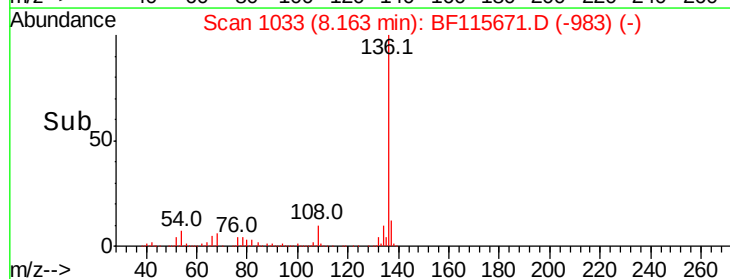


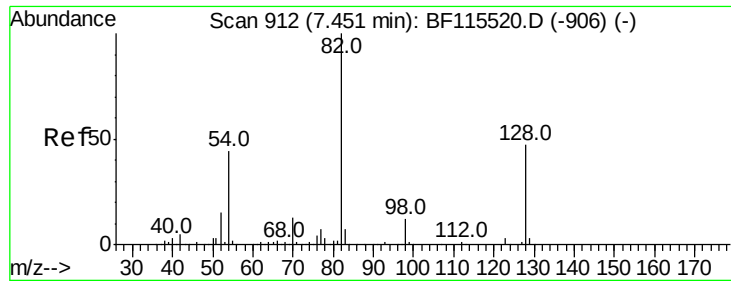
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1





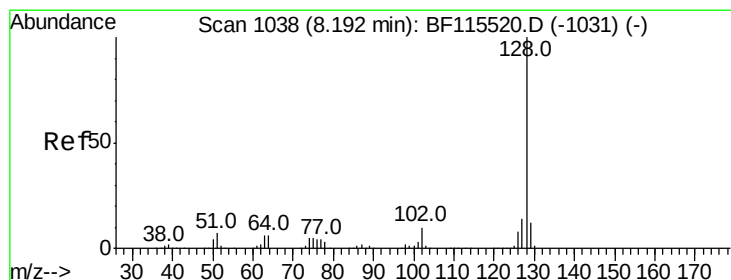
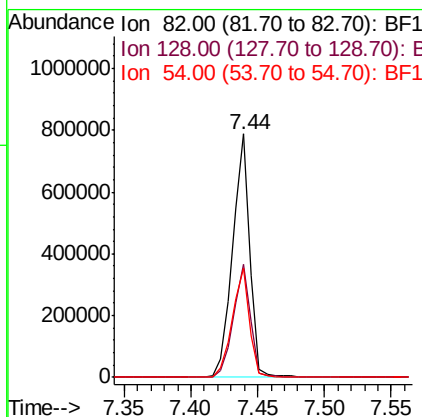
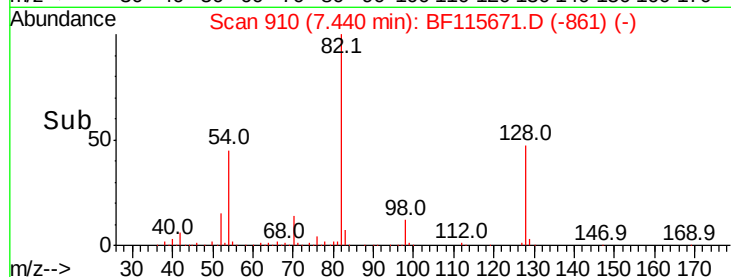
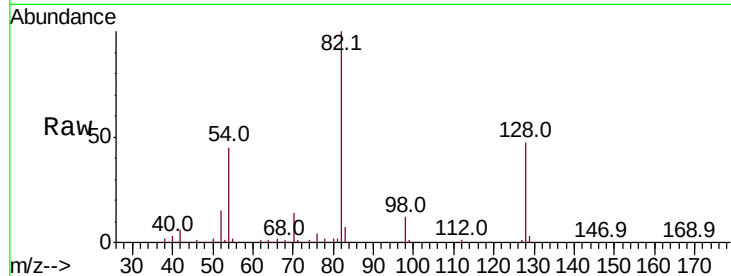
#23
Nitrobenzene-d5
Concen: 53.377 ng
RT: 7.44 min Scan# 910
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
82	100		
128	46.6	38.6	57.8
54	44.7	35.6	53.4

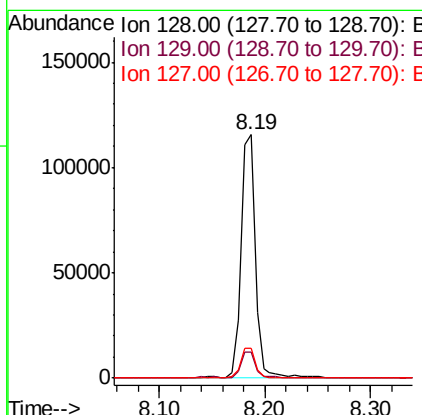
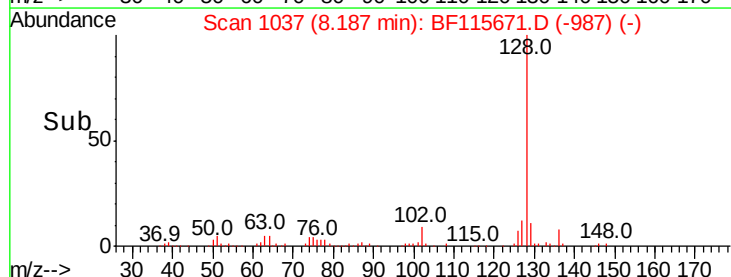
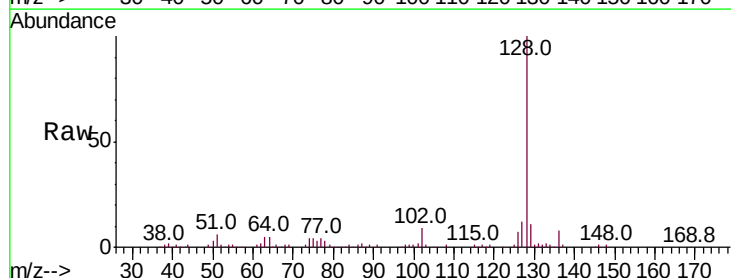
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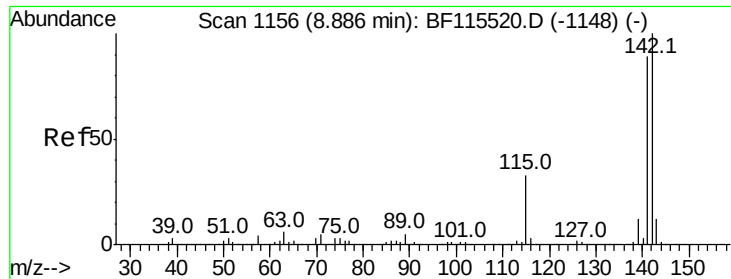
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#31
Naphthalene
Concen: 2.834 ng
RT: 8.19 min Scan# 1037
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.8	9.9	14.9
127	12.2	12.1	18.1





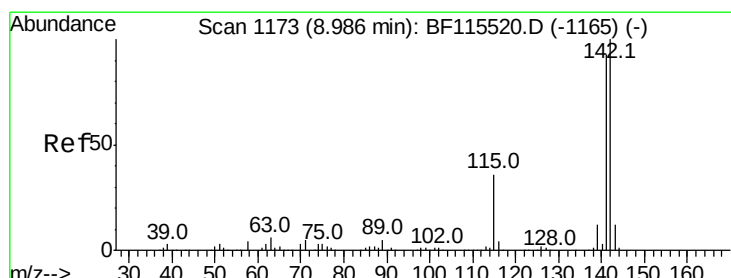
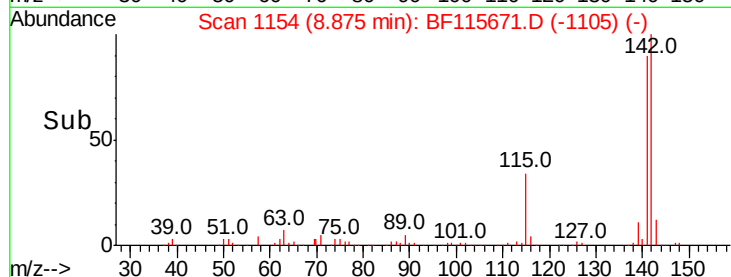
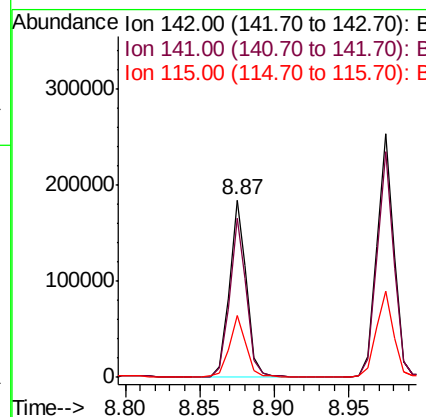
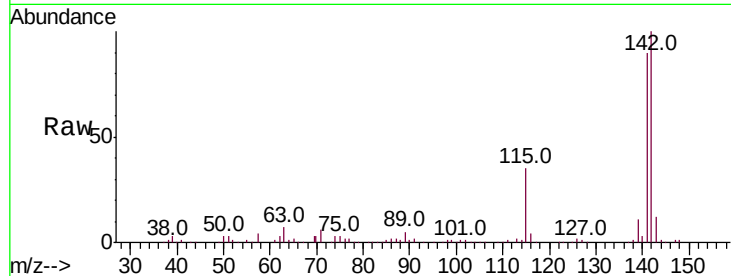
#37
2-Methylnaphthalene
Concen: 5.962 ng
RT: 8.87 min Scan# 1154
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Resp	Lower	Upper
142	100	150395		
141	89.7	72.0	108.0	
115	34.6	29.9	44.9	

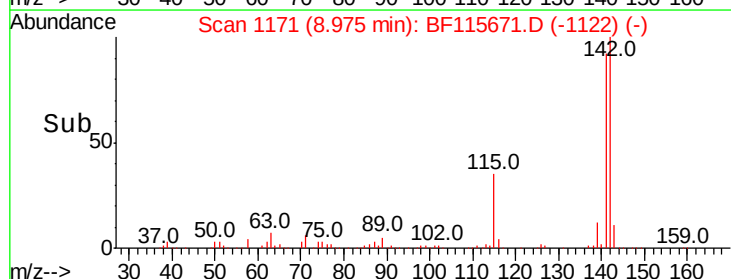
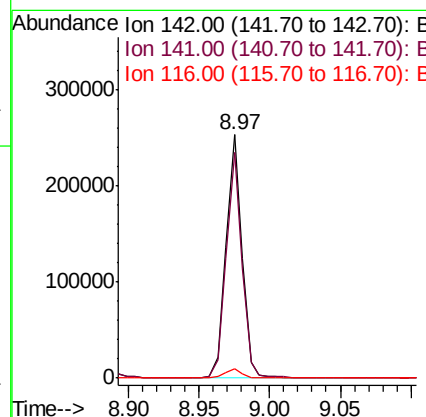
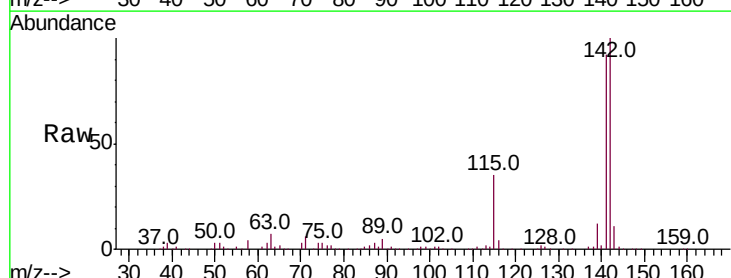
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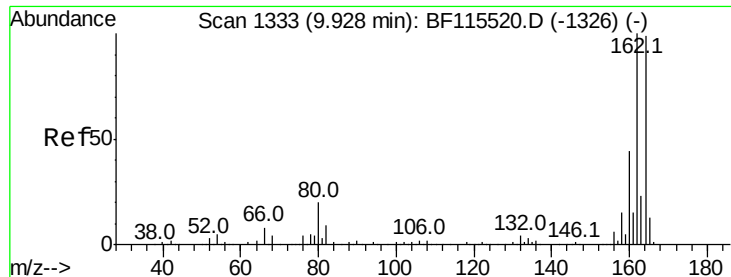
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#38
1-Methylnaphthalene
Concen: 8.336 ng
RT: 8.97 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	199719		
141	92.5	75.3	112.9	
116	3.7	3.3	4.9	





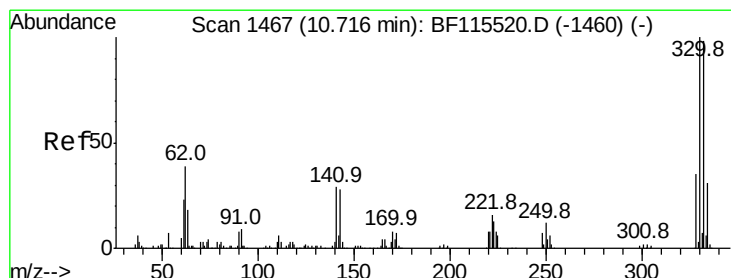
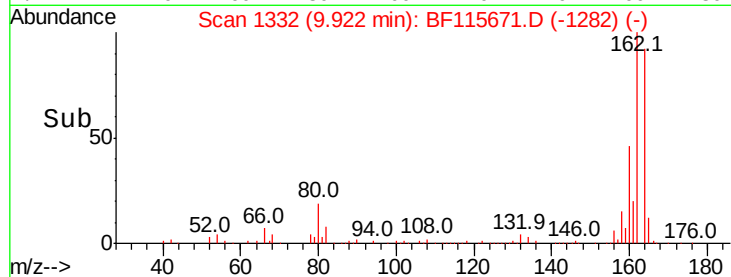
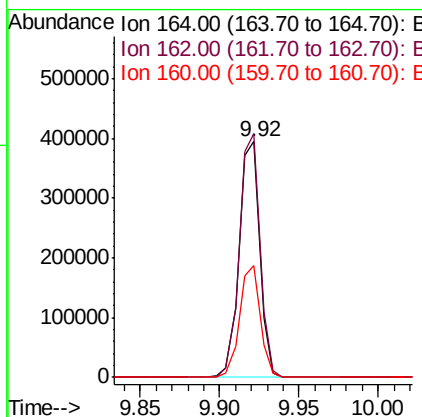
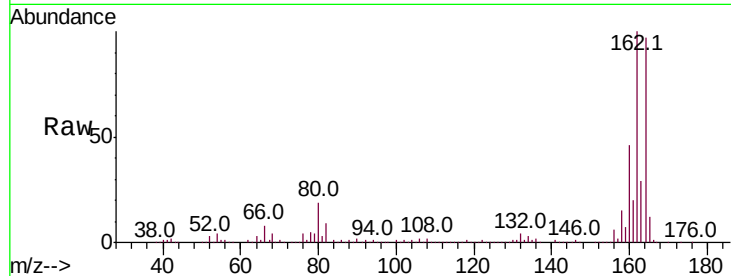
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.92 min Scan# 1332
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Resp	Lower	Upper
164	100			
162	103.2	82.9	124.3	
160	47.2	36.8	55.2	

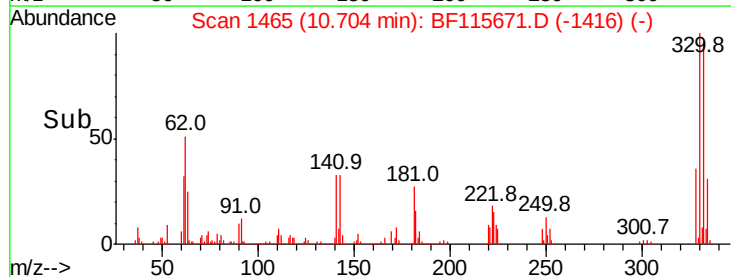
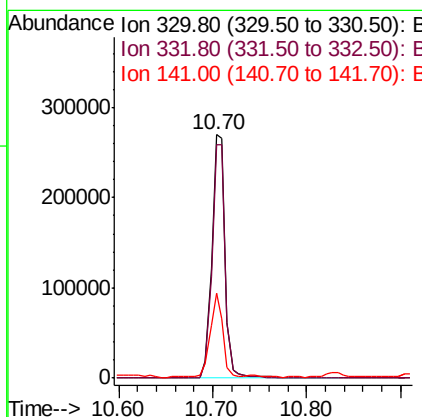
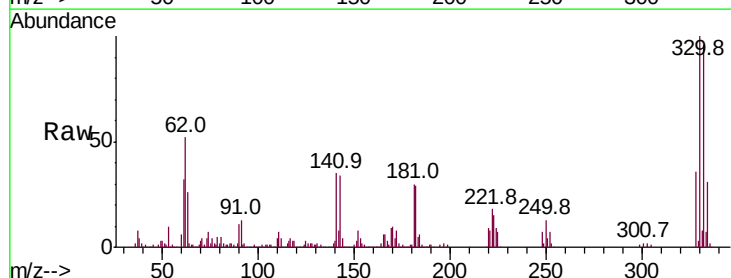
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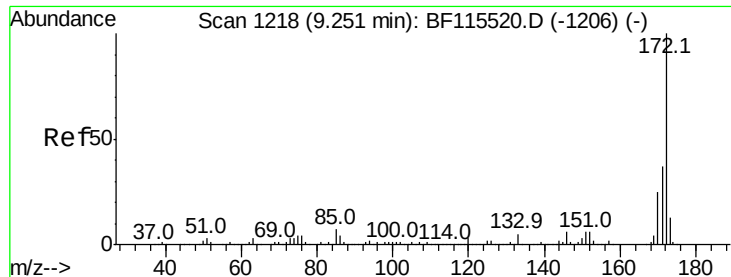
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#42
2,4,6-Tribromophenol
Concen: 65.092 ng
RT: 10.70 min Scan# 1465
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Resp	Lower	Upper
330	100			
332	95.9	77.4	116.2	
141	32.6	22.4	33.6	





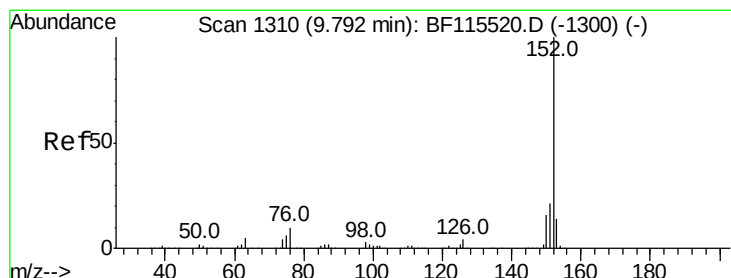
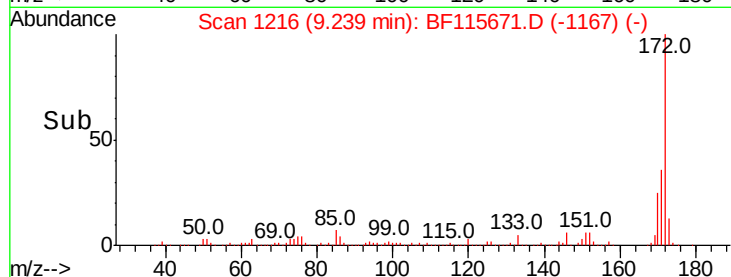
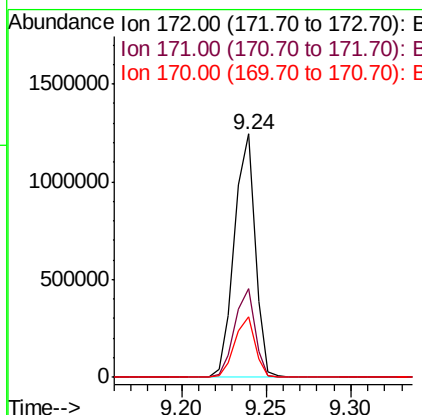
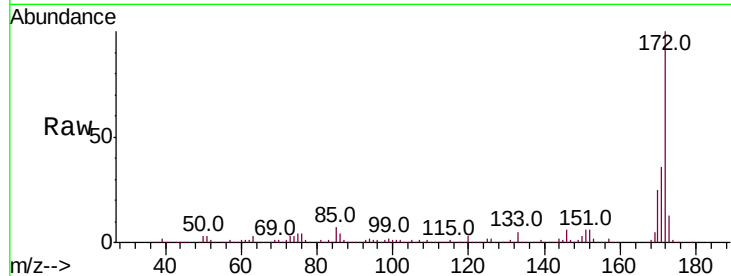
#45
2-Fluorobiphenyl
Concen: 52.301 ng
RT: 9.24 min Scan# 1216
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.4	30.6	46.0
170	25.0	20.5	30.7

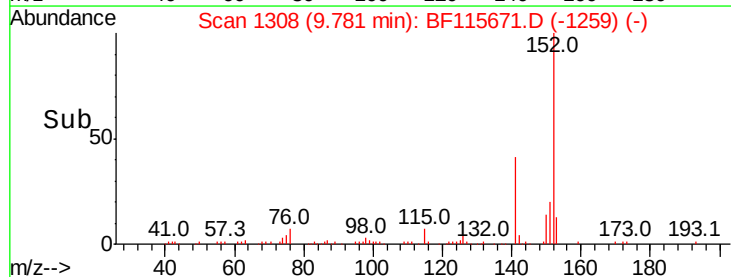
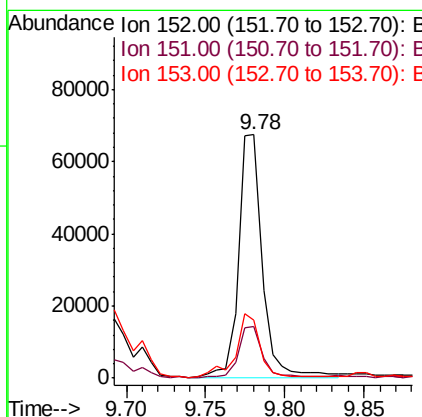
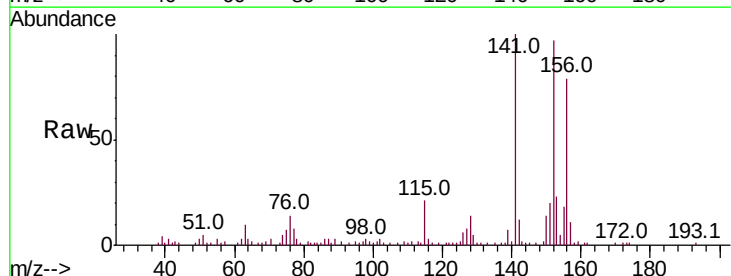
Manual Integrations
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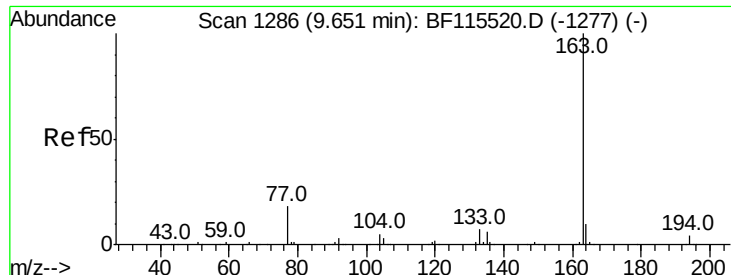
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#49
Acenaphthylene
Concen: 2.063 ng
RT: 9.78 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.0	17.7	26.5
153	23.6	12.0	18.0#





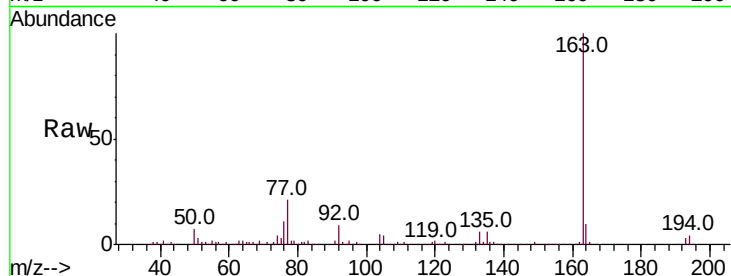
#50
Dimethylphthalate
Concen: 6.232 ng
RT: 9.63 min Scan# 1282
Delta R.T. -0.02 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

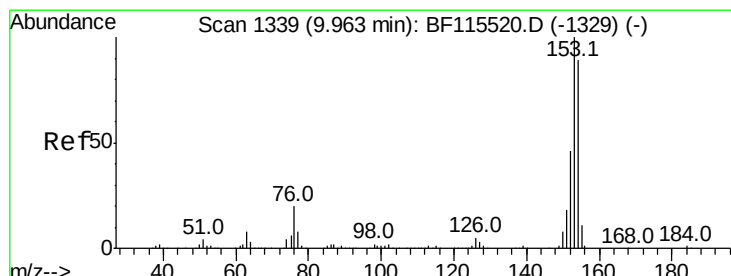
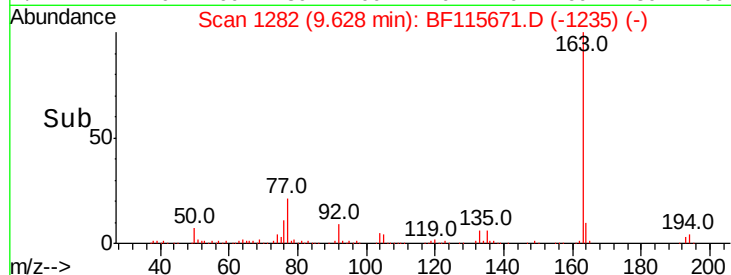
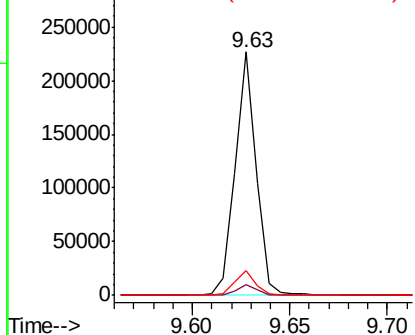
Tot Ion	Ratio	Resp	Lower	Upper
163	100	167696		
194	4.1	3.3	4.9	
164	10.2	8.7	13.1	

Manual Integrations
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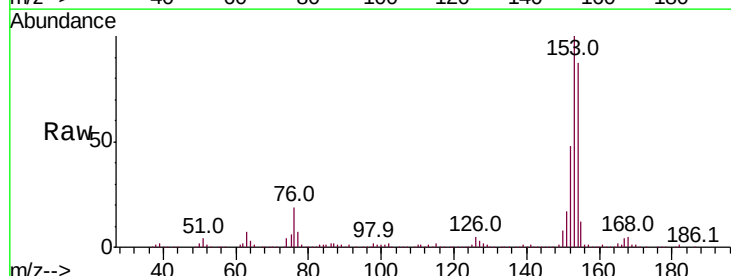


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

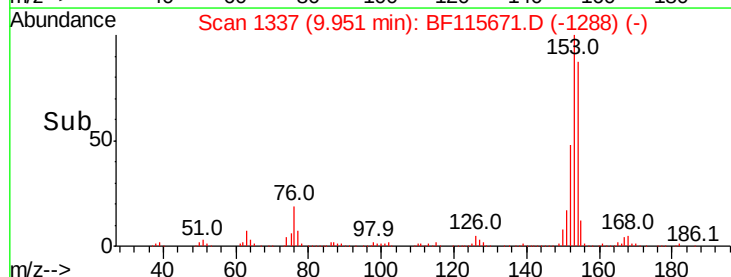
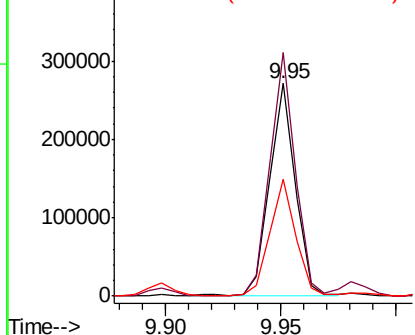


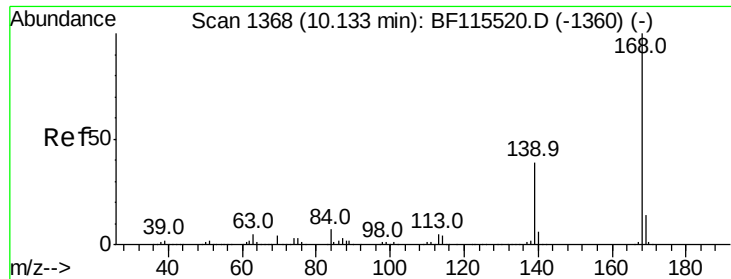
#52
Acenaphthene
Concen: 9.343 ng
RT: 9.95 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	208107		
153	114.7	88.6	133.0	
152	54.9	42.3	63.5	



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





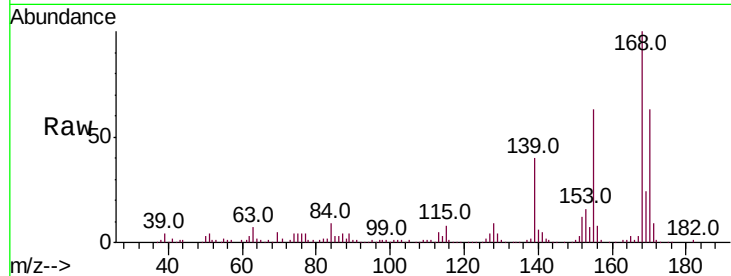
#55
Dibenzofuran
Concen: 4.267 ng
RT: 10.12 min Scan# 1366
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
168	100		
139	40.2	31.1	46.7
169	24.3	11.1	16.7

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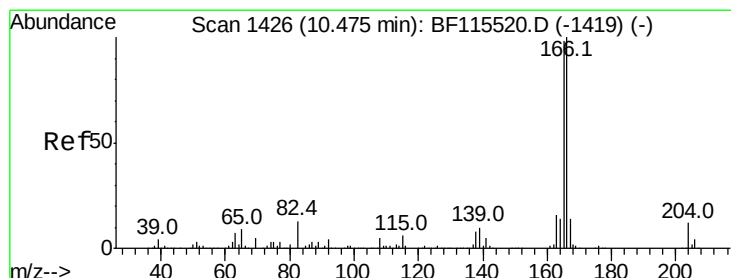
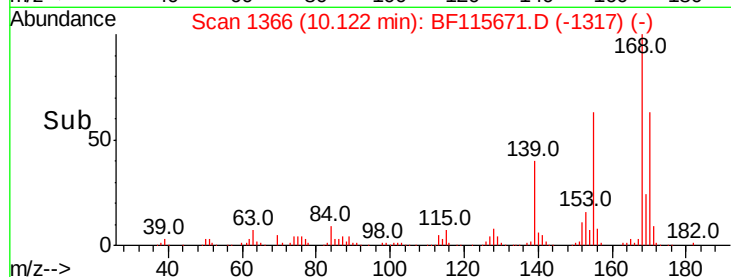
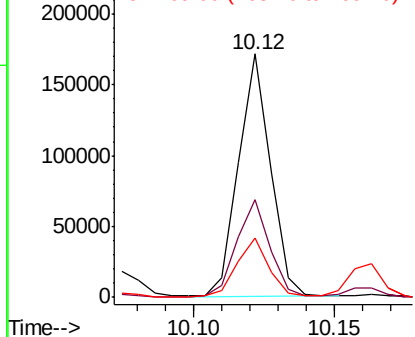


Abundance

Ion 168.00 (167.70 to 168.70): E

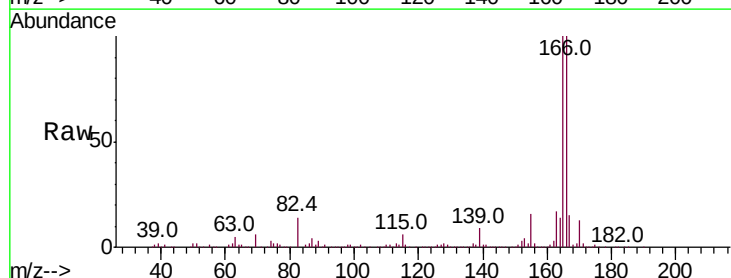
Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#58
Fluorene
Concen: 14.026 ng
RT: 10.46 min Scan# 1424
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.5	79.8	119.6
167	15.1	11.2	16.8

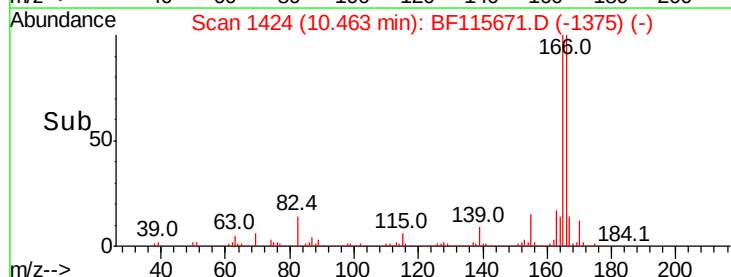
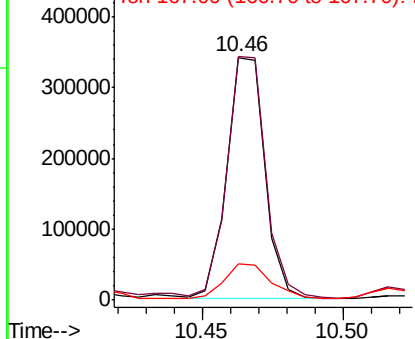


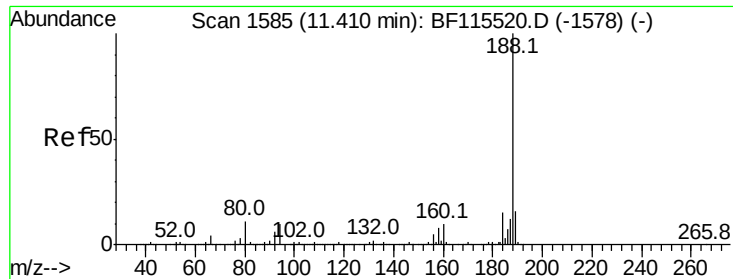
Abundance

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





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.40 min Scan# 1584

Delta R.T. -0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Instrument :

BNA_F

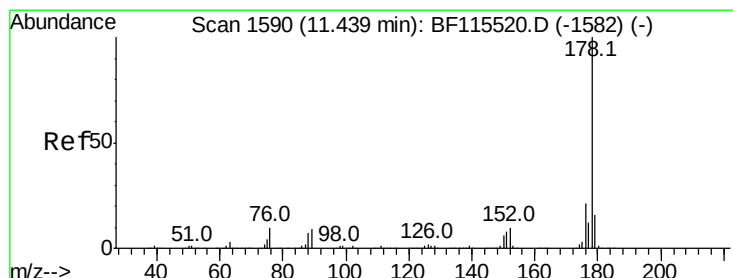
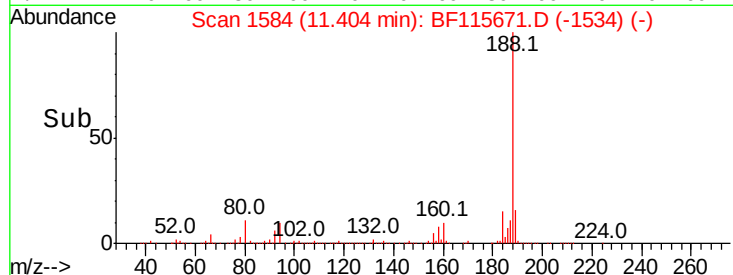
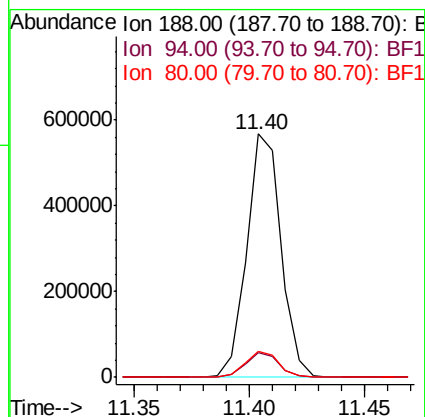
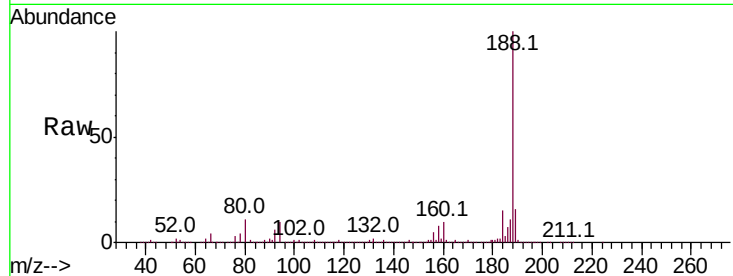
ClientSampleId :

18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:188	Resp: 587617
Ion Ratio	Lower Upper
188 100	
94 10.1	7.8 11.6
80 10.9	8.6 13.0

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#71

Phenanthrene

Concen: 74.971 ng

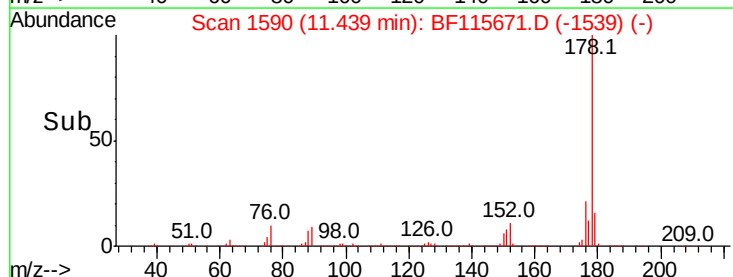
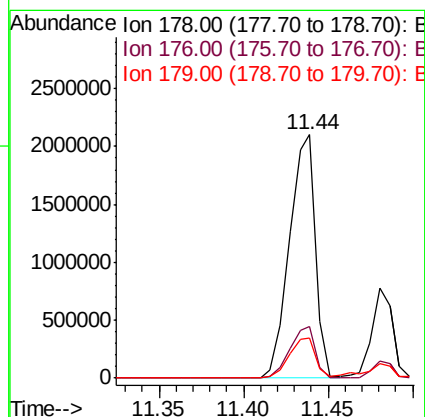
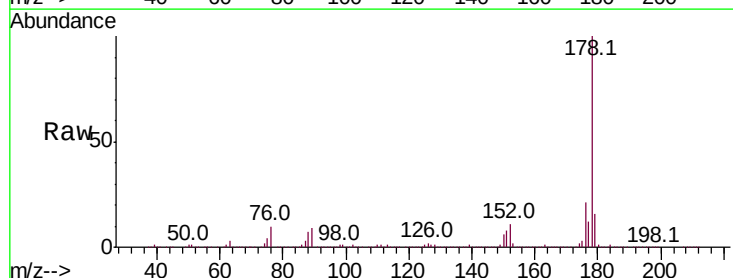
RT: 11.44 min Scan# 1590

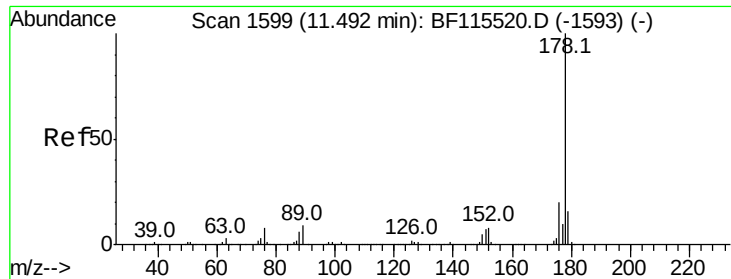
Delta R.T. 0.00 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Tgt Ion:178	Resp: 2258173
Ion Ratio	Lower Upper
178 100	
176 21.5	17.2 25.8
179 16.5	13.5 20.3





#72

Anthracene

Concen: 20.377 ng

RT: 11.48 min Scan# 1597

Delta R.T. -0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Instrument :

BNA_F

ClientSampleId :

18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:178 Resp: 634309

Ion Ratio Lower Upper

178 100

176 19.0 15.9 23.9

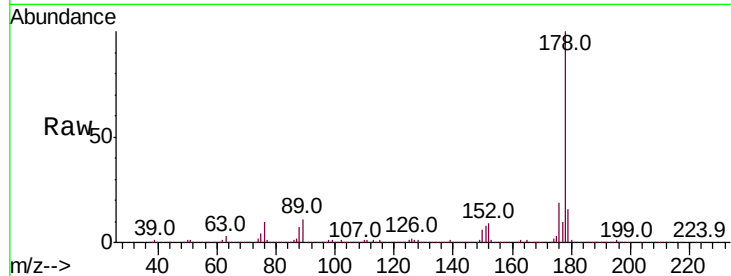
179 16.0 12.7 19.1

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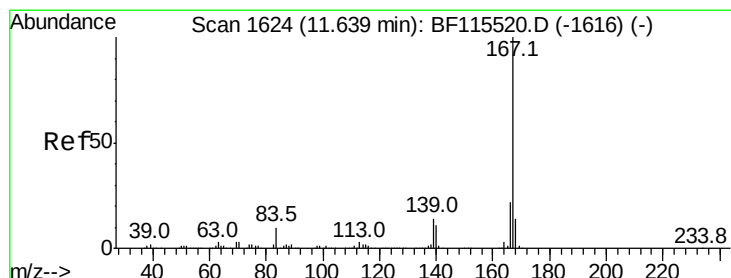
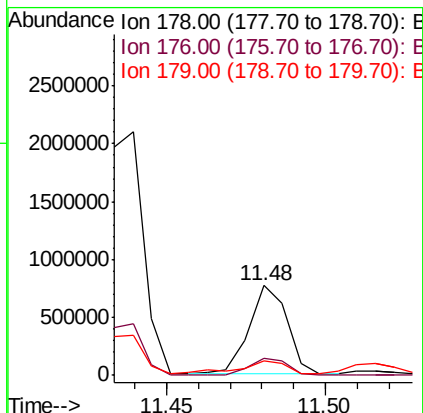
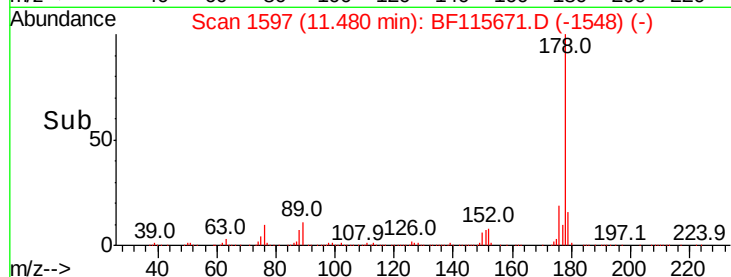
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#73

Carbazole

Concen: 6.835 ng

RT: 11.63 min Scan# 1622

Delta R.T. -0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

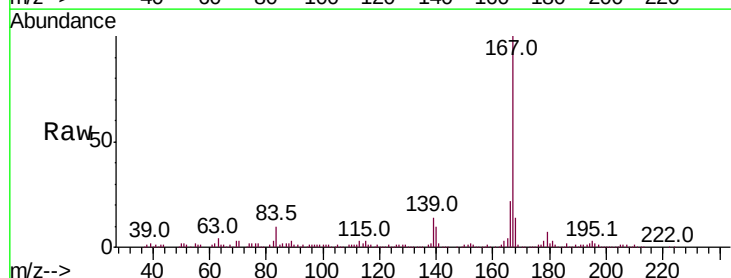
Tgt Ion:167 Resp: 186574

Ion Ratio Lower Upper

167 100

166 22.2 18.1 27.1

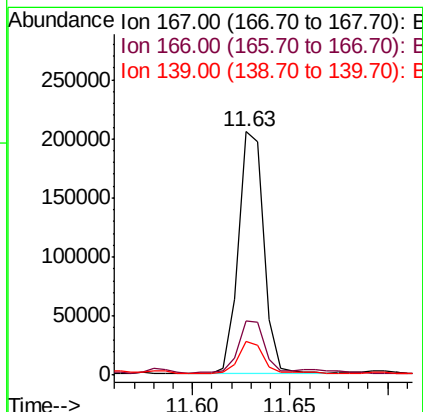
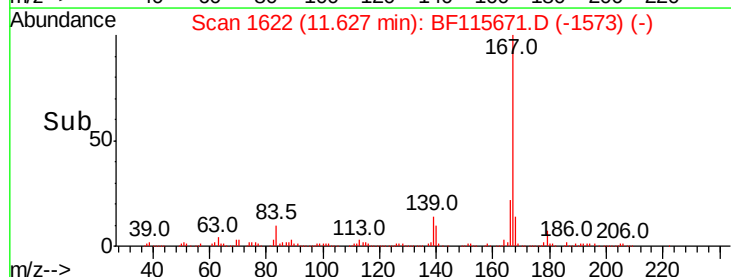
139 13.9 11.3 16.9

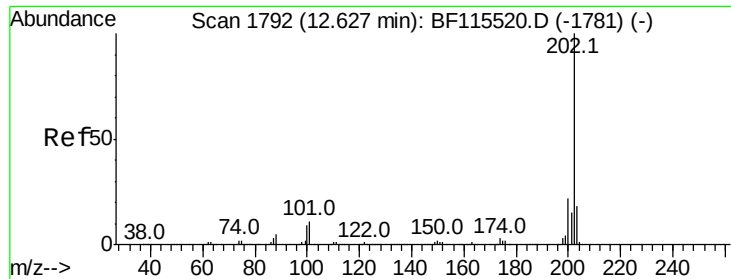


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 72.269 ng

RT: 12.63 min Scan# 1792

Delta R.T. 0.00 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Instrument :

BNA_F

ClientSampleId :

18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:202 Resp: 2300278

Ion Ratio Lower Upper

202 100

101 13.4 0.0 31.4

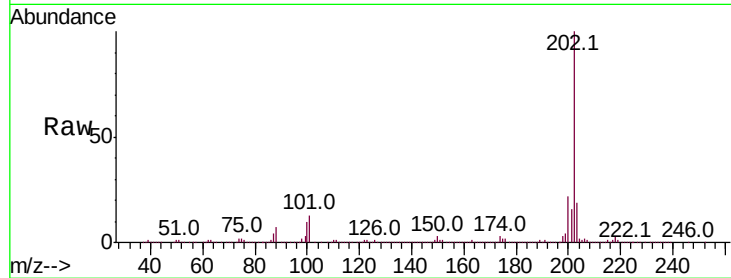
203 19.0 0.0 38.1

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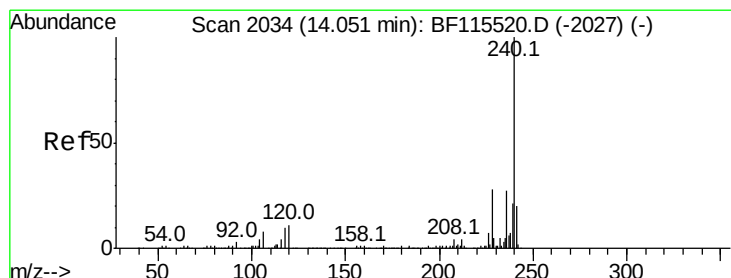
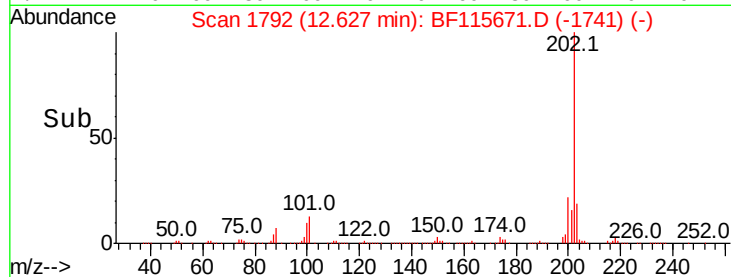
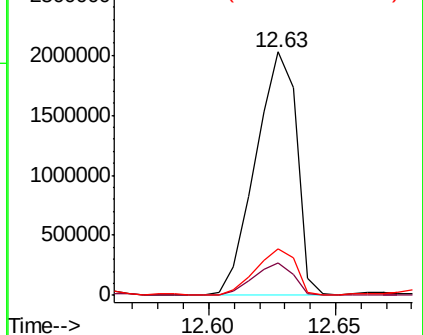
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.05 min Scan# 2034

Delta R.T. 0.00 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Tgt Ion:240 Resp: 323356

Ion Ratio Lower Upper

240 100

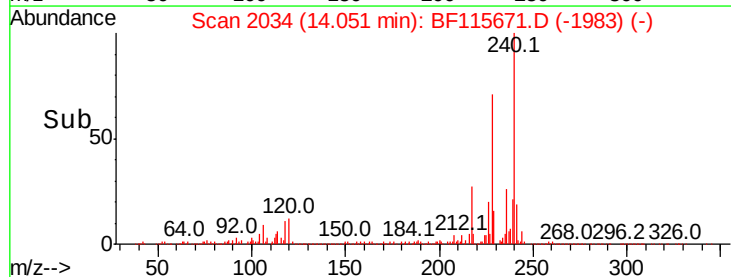
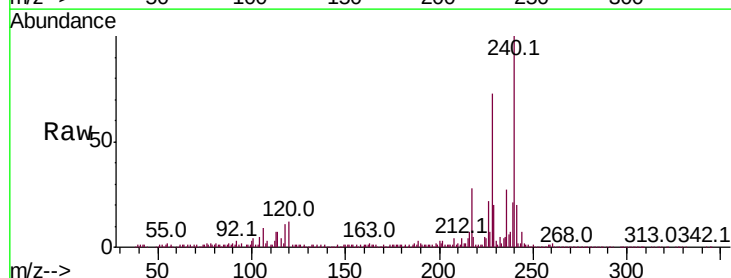
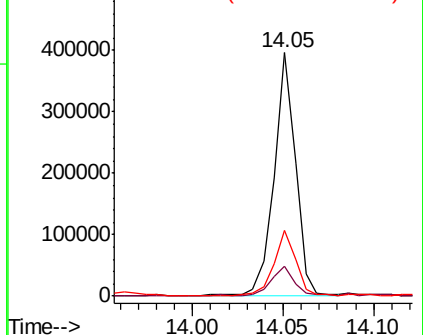
120 12.5 8.6 13.0

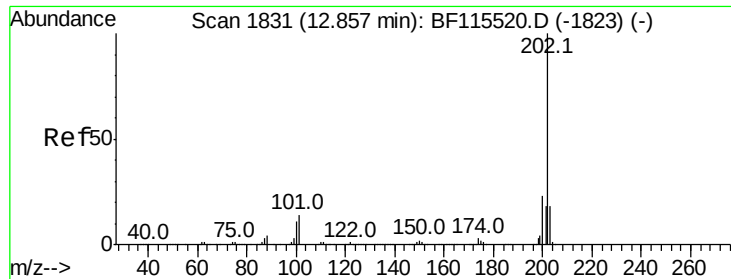
236 27.0 21.3 31.9

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





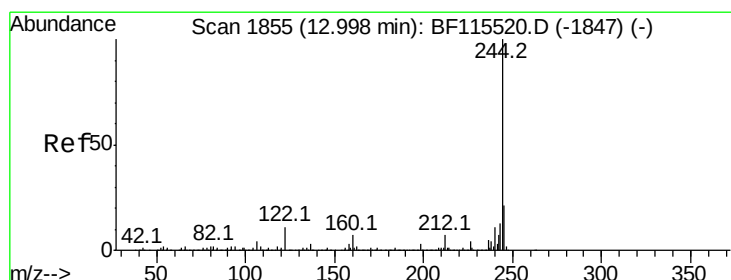
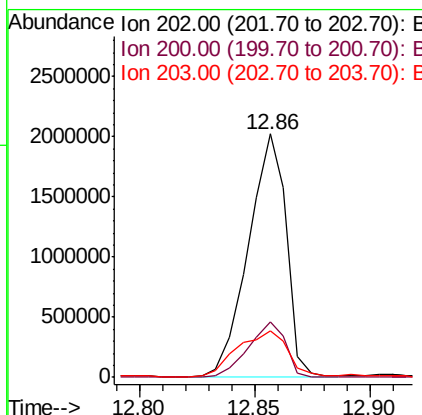
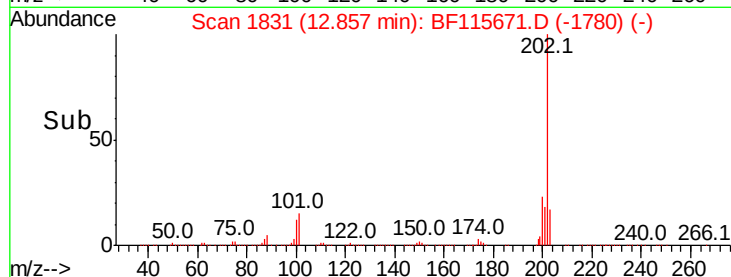
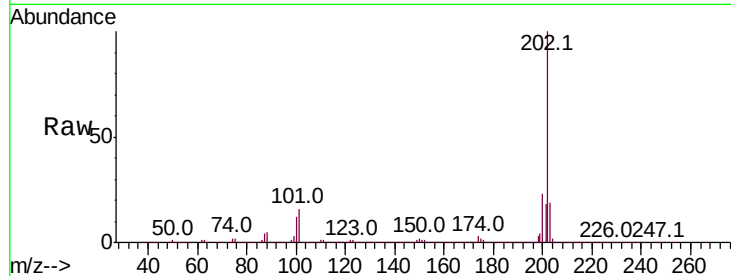
#78
Pvrene
Concen: 84.326 ng
RT: 12.86 min Scan# 1831
Delta R.T. 0.00 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.9	18.7	28.1
203	19.0	15.2	22.8

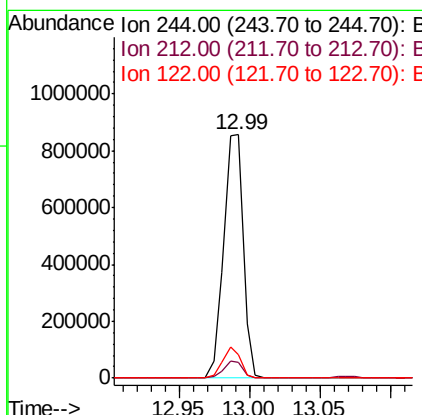
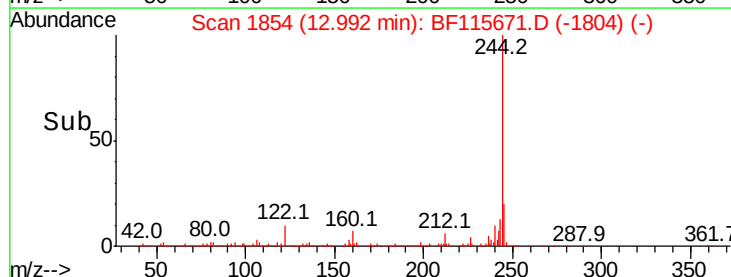
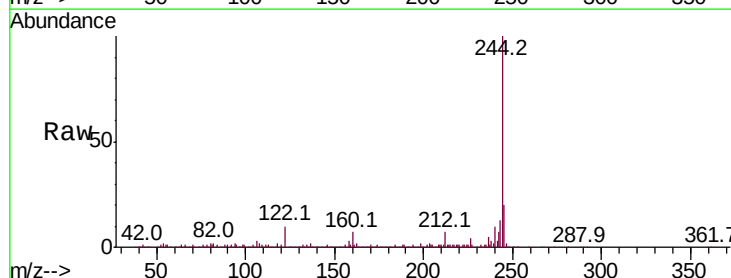
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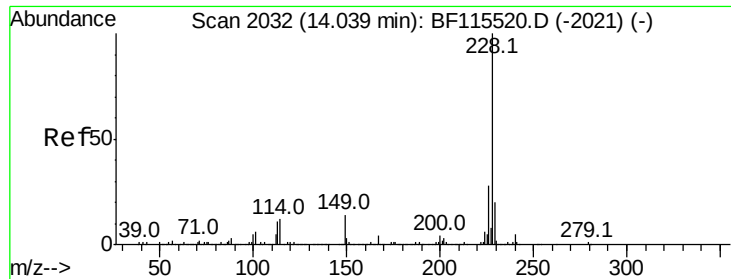
mohammad
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#79
Terphenyl-d14
Concen: 47.257 ng
RT: 12.99 min Scan# 1854
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.6	6.0	9.0
122	9.8	8.6	12.8





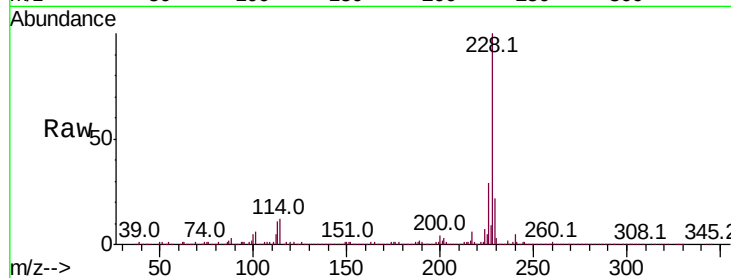
#81
Benzo(a)anthracene
Concen: 55.202 ng
RT: 14.04 min Scan# 2032
Delta R.T. 0.00 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.8	23.4	35.0
229	21.8	17.2	25.8

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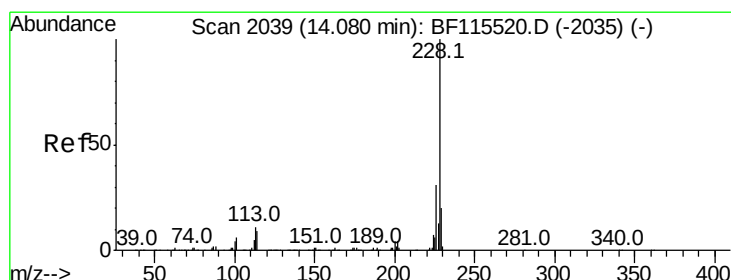
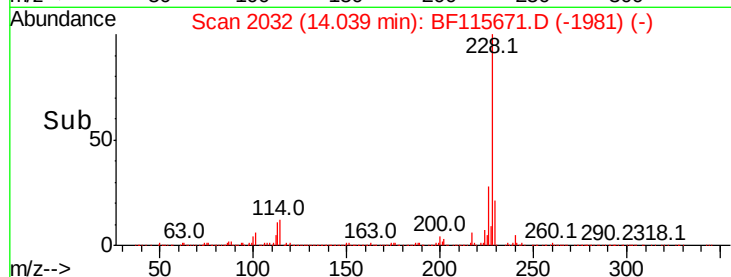
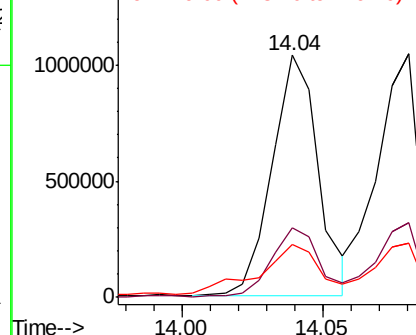


Abundance

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
Chrysene
Concen: 49.844 ng
RT: 14.08 min Scan# 2039
Delta R.T. 0.00 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

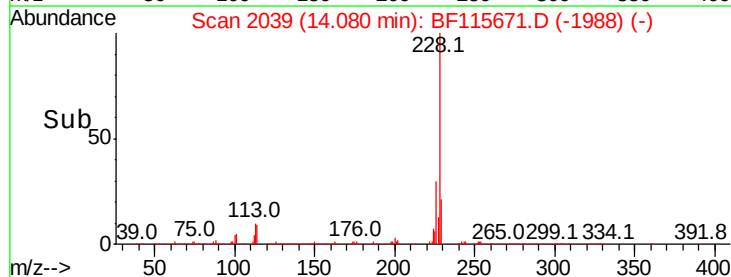
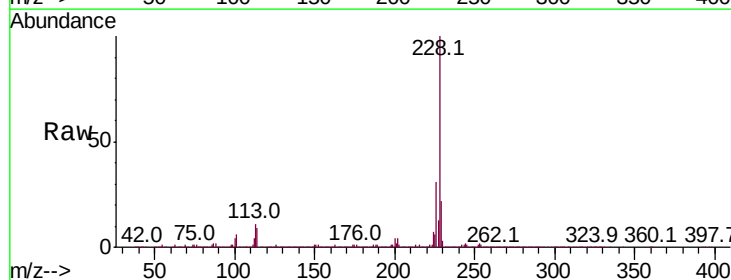
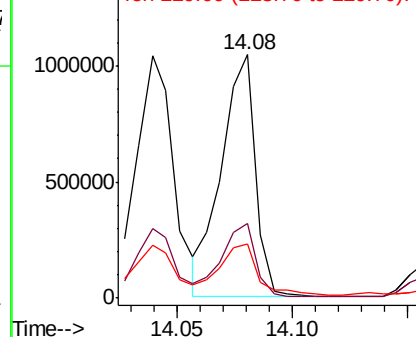
Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.7	25.7	38.5
229	22.5	16.6	25.0

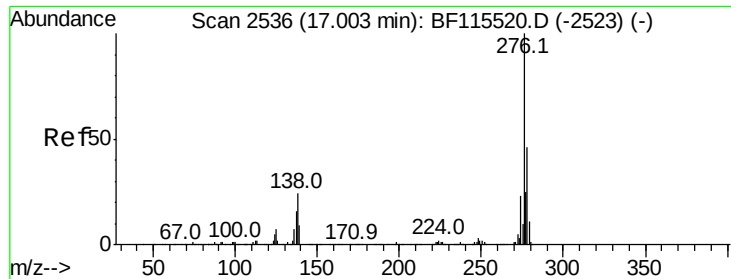
Abundance

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





#86

Indeno(1,2,3-cd)pyrene

Concen: 23.736 ng

RT: 17.01 min Scan# 2537

Delta R.T. 0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Instrument :

BNA_F

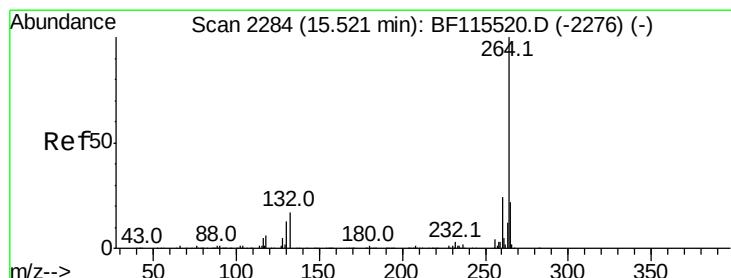
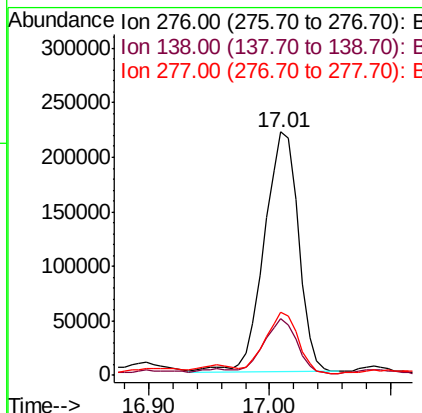
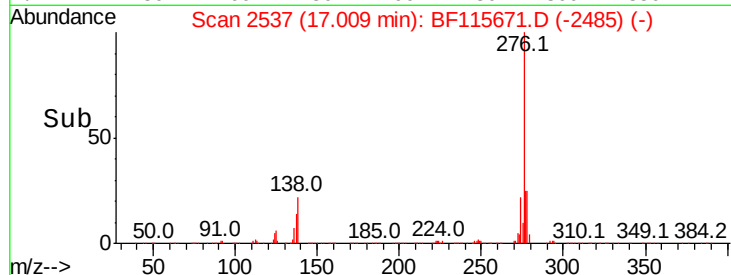
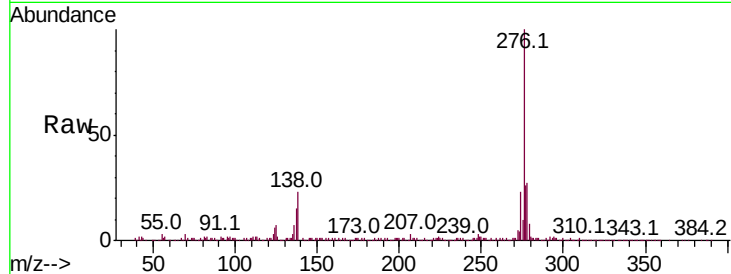
ClientSampleId :

18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:	276	Resp:	431244
Ion Ratio	Lower	Upper	
276	100		
138	22.1	20.2	30.2
277	24.5	20.4	30.6

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#87

Perylene-d12

Concen: 20.000 ng

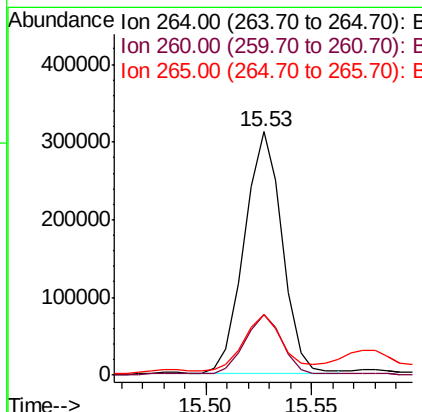
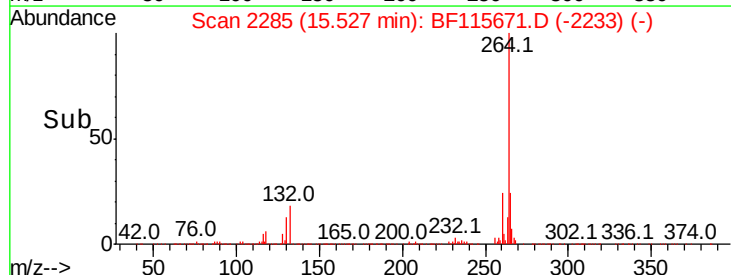
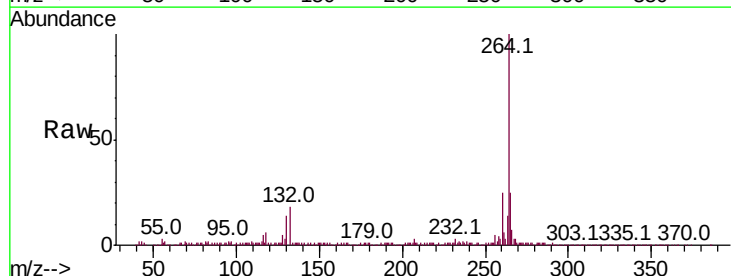
RT: 15.53 min Scan# 2285

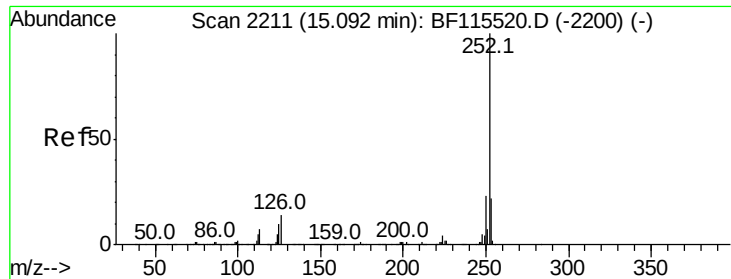
Delta R.T. 0.01 min

Lab File: BF115671.D

Acq: 19 Jul 2019 12:33

Tgt Ion:	264	Resp:	386851
Ion Ratio	Lower	Upper	
264	100		
260	24.6	19.8	29.8
265	25.0	17.7	26.5





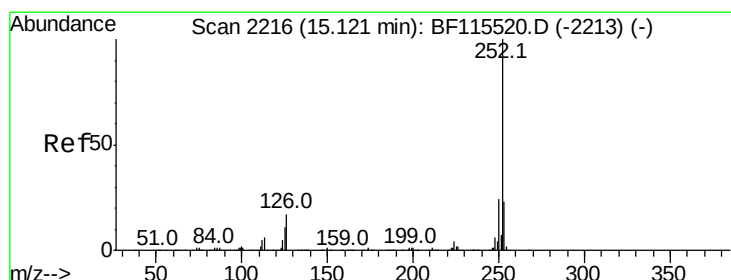
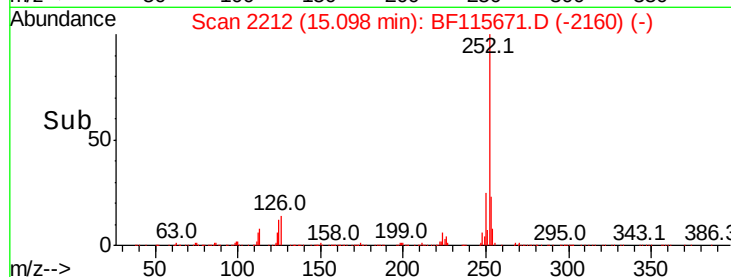
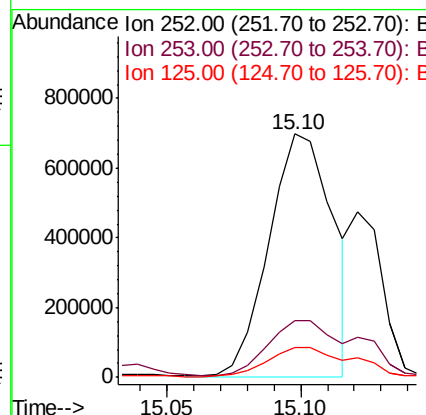
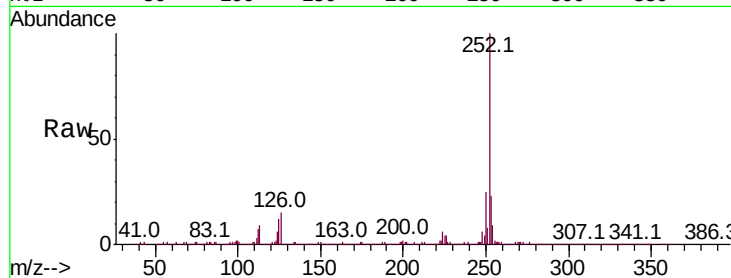
#88
Benzo(b)fluoranthene
Concen: 47.034 ng m
RT: 15.10 min Scan# 2212
Delta R.T. 0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:252 Resp: 1171626
Ion Ratio Lower Upper
252 100
253 23.4 18.1 27.1
125 12.5 9.0 13.4

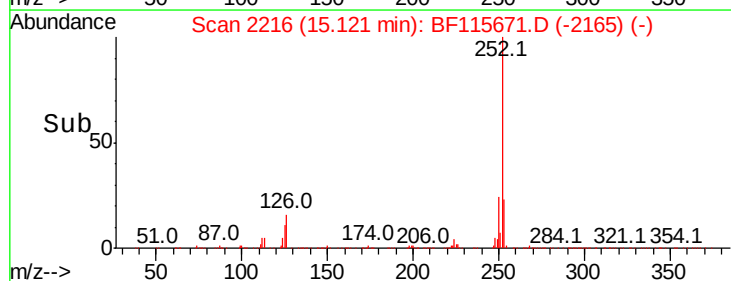
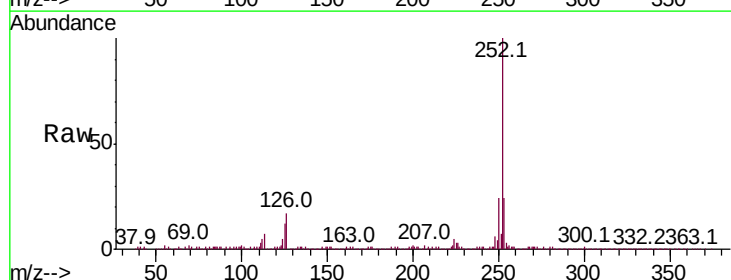
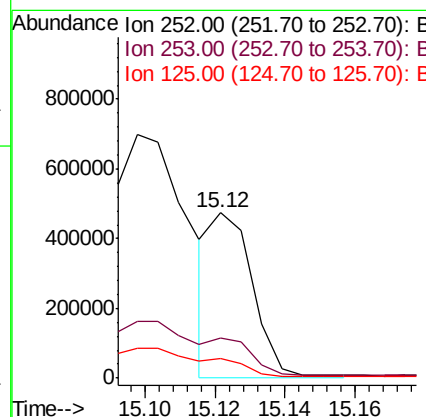
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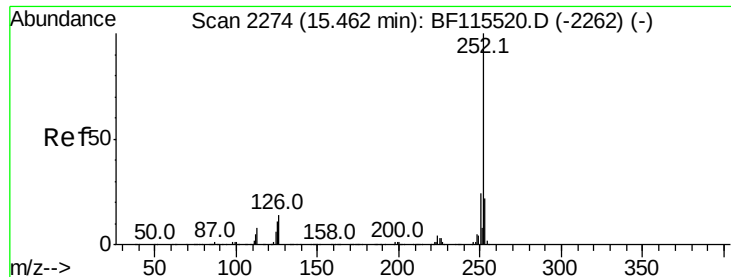
mohammad
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#89
Benzo(k)fluoranthene
Concen: 17.492 ng m
RT: 15.12 min Scan# 2216
Delta R.T. 0.00 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion:252 Resp: 388481
Ion Ratio Lower Upper
252 100
253 24.0 18.6 28.0
125 11.6 9.0 13.6





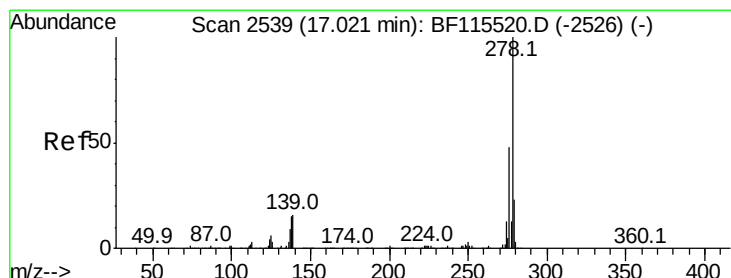
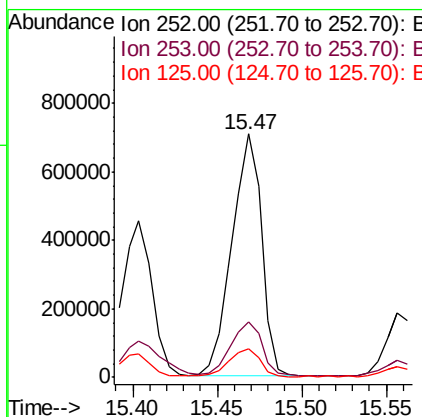
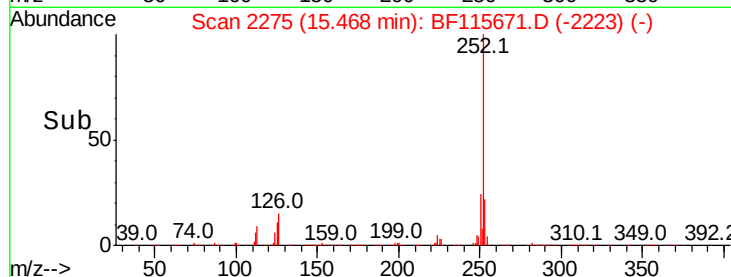
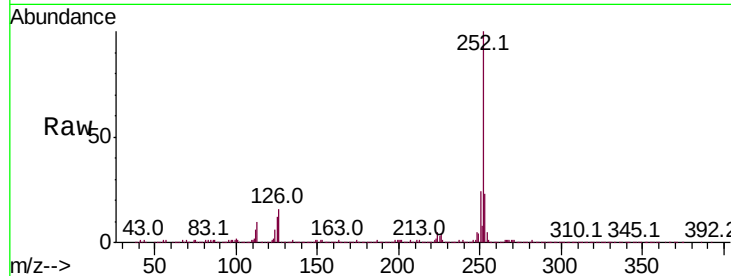
#90
Benzo(a)pyrene
Concen: 40.582 ng
RT: 15.47 min Scan# 2275
Delta R.T. 0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Instrument :
BNA_F
ClientSampleId :
18107-NYCT-AVE-Z-COMP-3-4

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.8	26.6
125	11.9	9.1	13.7

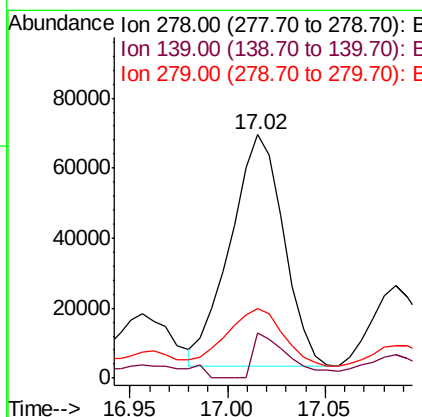
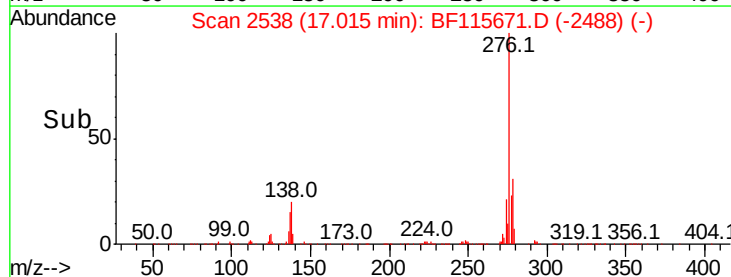
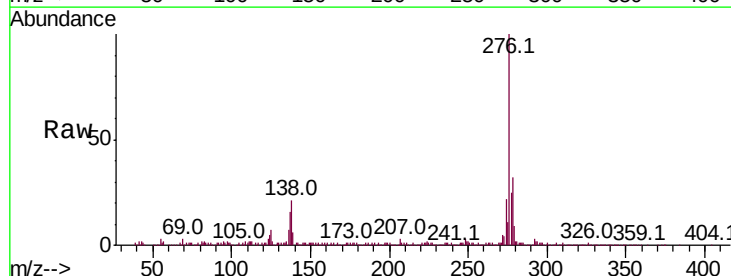
Manual Integrations
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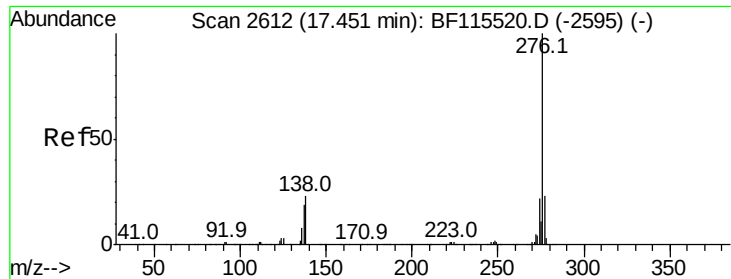
mohammad
7/22/2019 10:01:22 AM



#91
Dibenzo(a,h)anthracene
Concen: 6.637 ng
RT: 17.02 min Scan# 2538
Delta R.T. -0.01 min
Lab File: BF115671.D
Acq: 19 Jul 2019 12:33

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.8	13.1	19.7
279	28.7	19.6	29.4





#92
 Benzo(a,h,i)perylene
 Concen: 20.870 ng
 RT: 17.46 min Scan# 2613
 Delta R.T. 0.01 min
 Lab File: BF115671.D
 Acq: 19 Jul 2019 12:33

Instrument :
 BNA_F
 ClientSampleId :
 18107-NYCT-AVE-Z-COMP-3-4

Tot Ion:	276	Resp:	391225
Ion Ratio	Lower	Upper	
276	100		
277	24.7	19.0	28.4
138	22.7	17.2	25.8

Manual Integrations
 APPROVED

mohammad
 7/22/2019 10:01:22 AM

