

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113868.D
 Acq On : 19 Apr 2019 19:31
 Operator : JU/SJ
 Sample : K2201-03 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041819-B

Manual Integrations
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 4/22/2019 7:27:06 PM

Quant Time: Apr 22 03:33:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	162985	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	566494	20.00	ng	0.00
39) Acenaphthene-d10	9.94	164	257718	20.00	ng	0.00
64) Phenanthrene-d10	11.43	188	508035	20.00	ng	0.02
76) Chrysene-d12	14.31	240	409108	20.00	ng	0.26
87) Perylene-d12	16.06	264	359030	20.00	ng	0.55
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	190053	19.39	ng	0.00
7) Phenol-d6	6.52	99	238580	19.52	ng	0.00
23) Nitrobenzene-d5	7.45	82	117505	12.63	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	55986	19.66	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	242004	14.32	ng	0.00
79) Terphenyl-d14	13.08	244	295907	15.17	ng	0.08
Target Compounds						Qvalue
31) Naphthalene	8.20	128	81006	3.023	ng	98
37) 2-Methylnaphthalene	8.90	142	51884	2.918	ng	100
38) 1-Methylnaphthalene	9.00	142	55716	3.230	ng	99
49) Acenaphthylene	9.80	152	165822	6.641	ng	97
52) Acenaphthene	9.97	154	97903	6.685	ng	96
55) Dibenzofuran	10.15	168	138947	6.333	ng	96
58) Fluorene	10.49	166	239078	14.608	ng	100
71) Phenanthrene	11.46	178	1615002	62.416	ng	99
72) Anthracene	11.50	178	560101	21.481	ng	97
73) Carbazole	11.65	167	154830	6.540	ng	98
75) Fluoranthene	12.69	202	2171361	79.183	ng	99
78) Pyrene	12.93	202	1969074	68.294	ng	99
81) Benzo(a)anthracene	14.30	228	996073	41.651	ng	96
83) Chrysene	14.34	228	876103	36.909	ng	97
84) Bis(2-ethylhexyl)phthalate	14.31	149	159680	12.497	ng	99
86) Indeno(1,2,3-cd)pyrene	17.61	276	389906m	20.122	ng	
88) Benzo(b)fluoranthene	15.60	252	889390m	39.737	ng	
89) Benzo(k)fluoranthene	15.63	252	342390m	16.796	ng	
90) Benzo(a)pyrene	15.99	252	632097m	31.939	ng	
91) Dibenzo(a,h)anthracene	17.62	278	101674	5.774	ng	# 89
92) Benzo(g,h,i)perylene	18.07	276	329771	18.425	ng	99

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

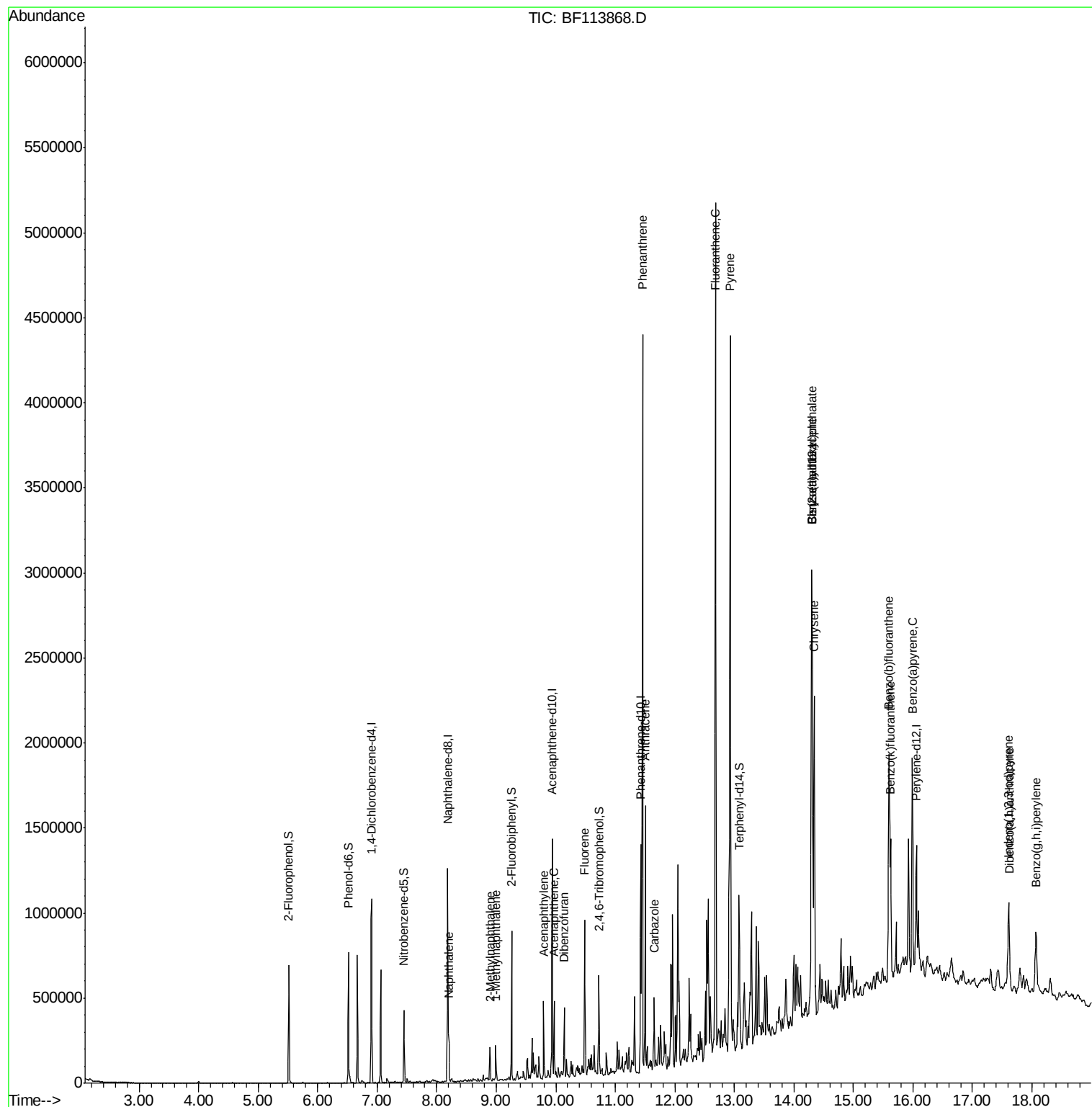
Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
Data File : BF113868.D
Acq On : 19 Apr 2019 19:31
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Misc :
ALS Vial : 20 Sample Multiplier: 1

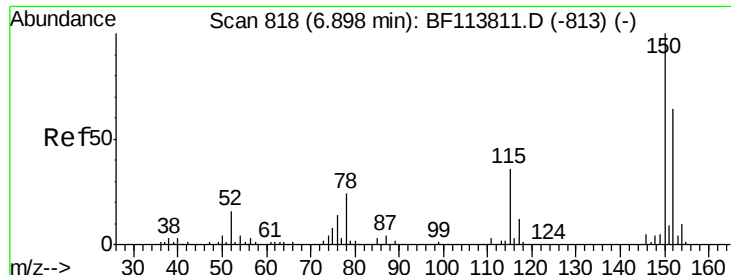
Instrument :
BNA_F
ClientSampleID :
PL-01-041819-B

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Quant Time: Apr 22 03:33:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 18 13:55:51 2019
Response via : Initial Calibration





#1

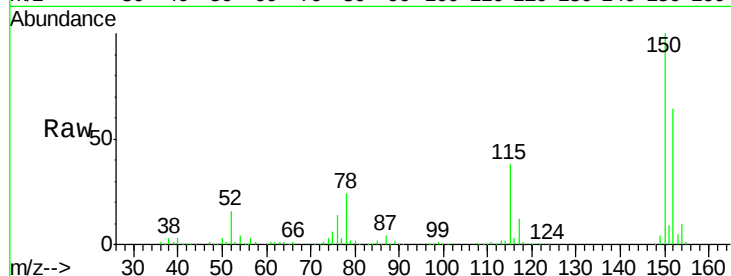
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 819
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampled :
PL-01-041819-B

Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.2	125.9	188.9
115	58.2	45.9	68.9

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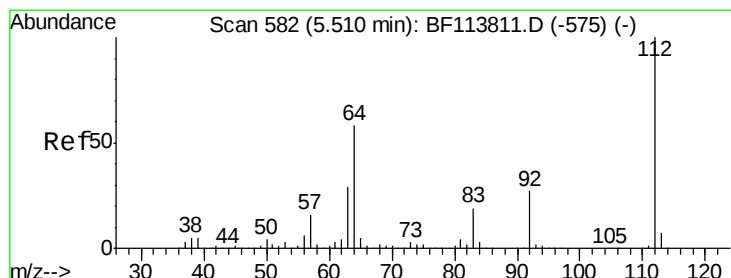
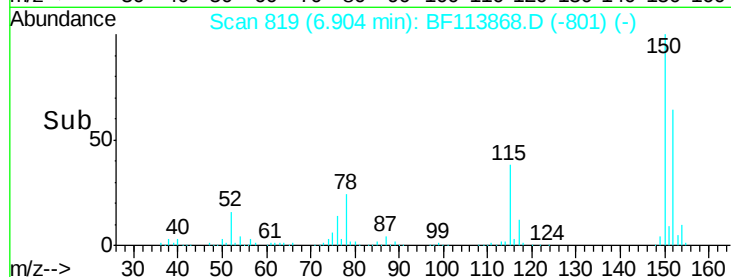
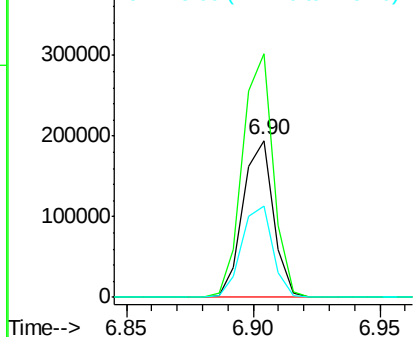


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

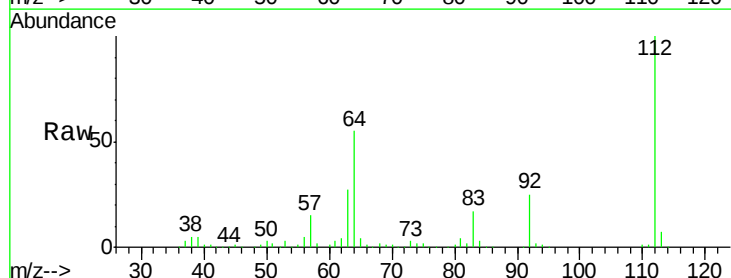
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 19.389 ng
RT: 5.52 min Scan# 583
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Lower	Upper
112	100		
64	54.9	46.6	69.8
63	26.8	23.1	34.7

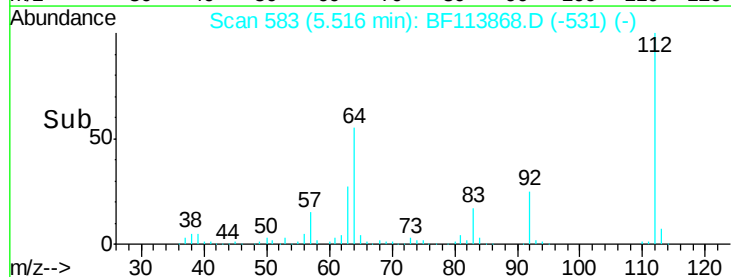
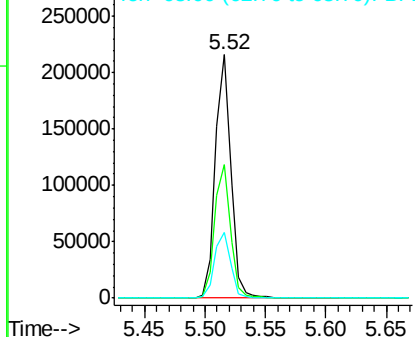


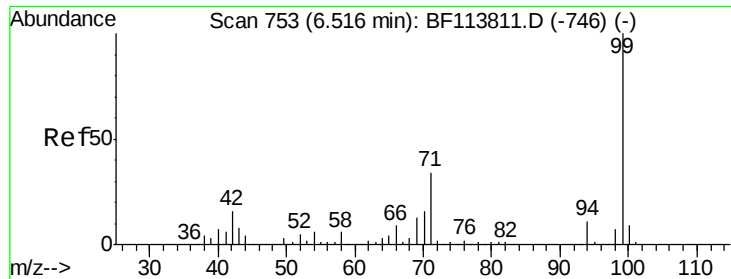
Abundance

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: 19.518 ng

RT: 6.52 min Scan# 753

Delta R.T. -0.00 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

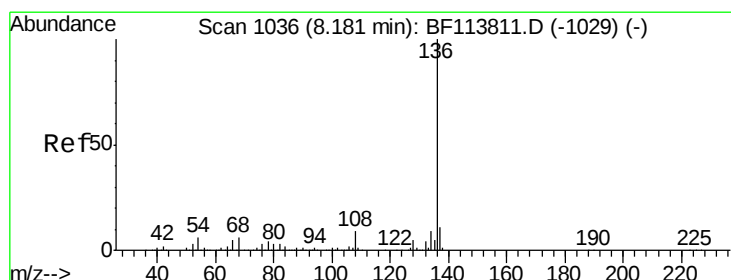
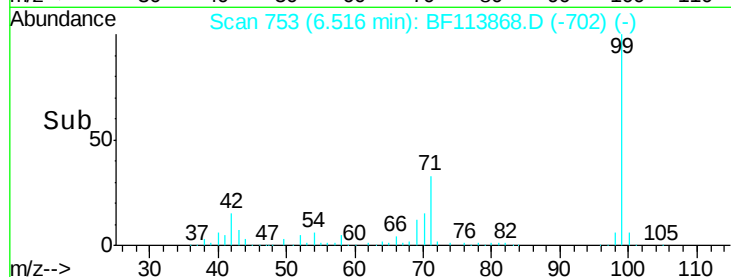
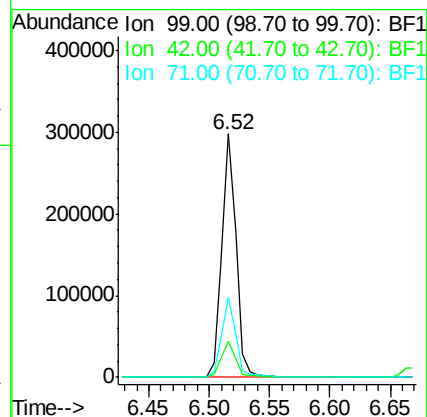
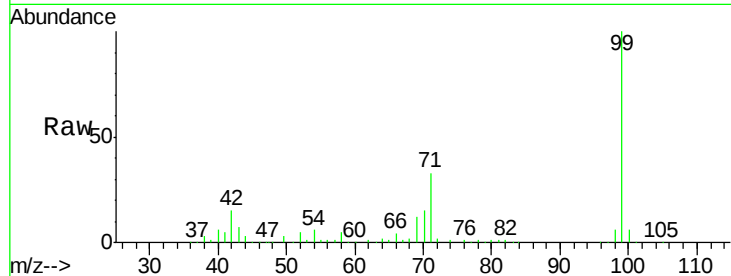
ClientSampled :

PL-01-041819-B

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
99	100		238580		
42	14.7	12.5	18.7		
71	32.8	26.9	40.3		

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#21

Naphthalene-d8

Concen: 20.000 ng

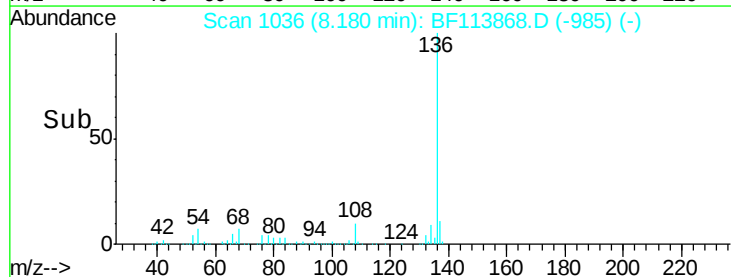
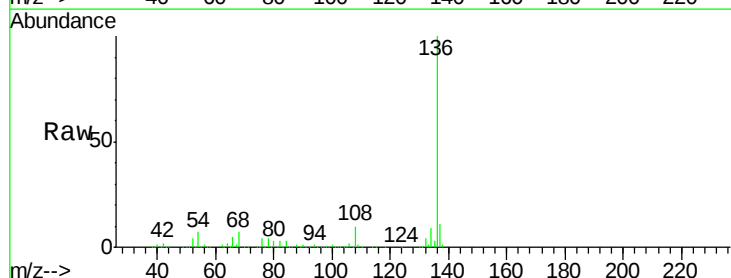
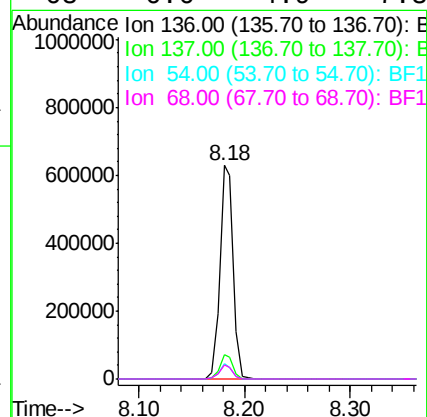
RT: 8.18 min Scan# 1036

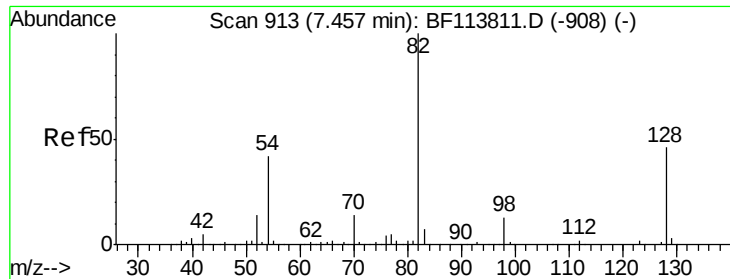
Delta R.T. -0.00 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
136	100		566494		
137	11.3	8.6	12.8		
54	7.1	5.0	7.6		
68	6.6	4.9	7.3		





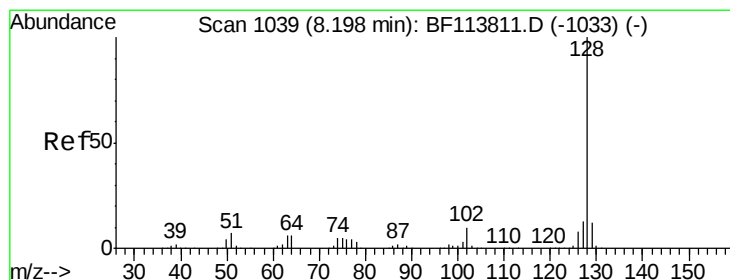
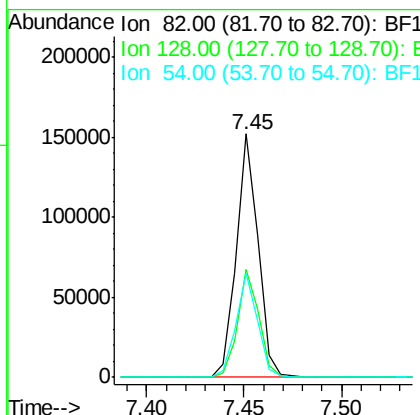
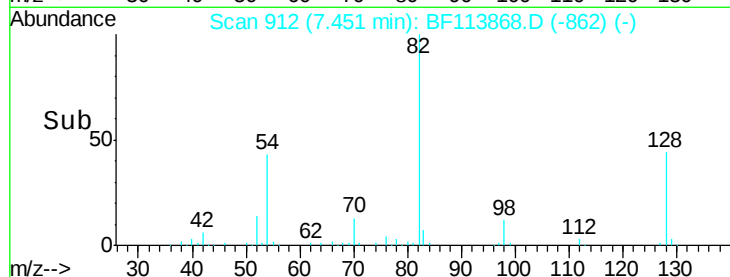
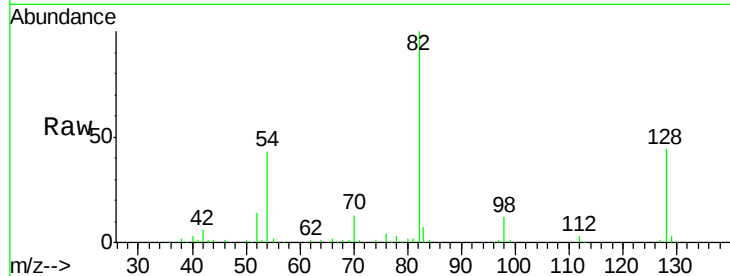
#23
Nitrobenzene-d5
Concen: 12.631 ng
RT: 7.45 min Scan# 912
Delta R.T. -0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	117505		
128	44.4	36.8	55.2	
54	42.7	33.8	50.6	

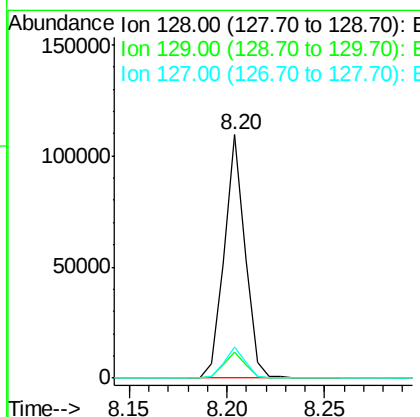
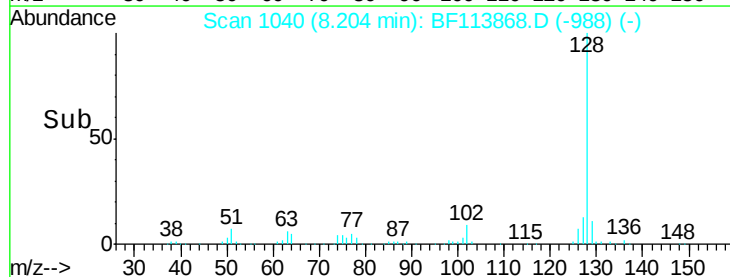
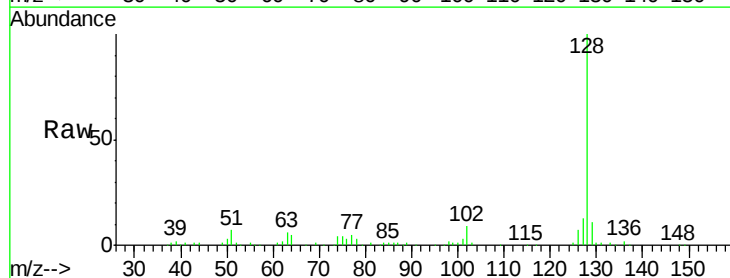
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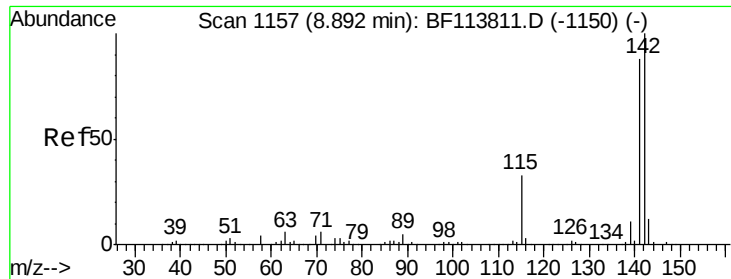
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#31
Naphthalene
Concen: 3.023 ng
RT: 8.20 min Scan# 1040
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	81006		
129	10.9	9.4	14.0	
127	12.9	10.8	16.2	





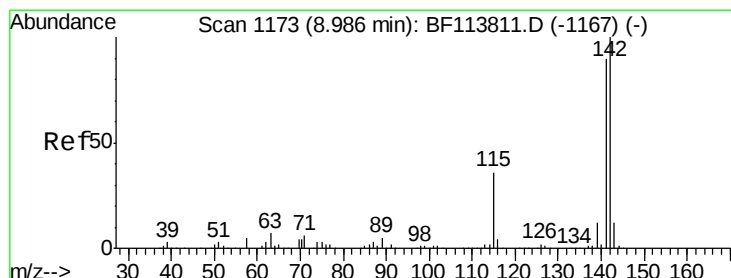
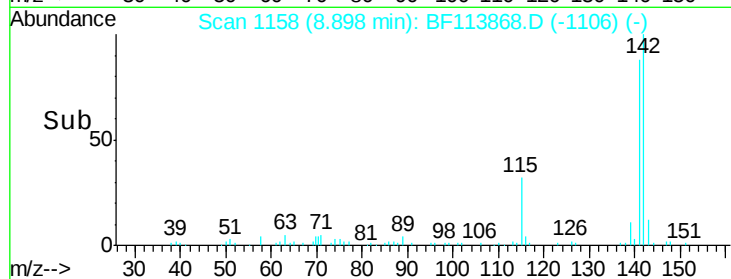
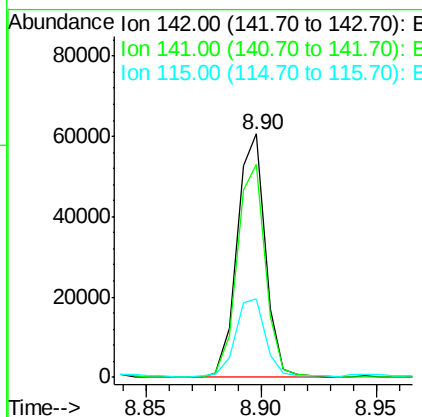
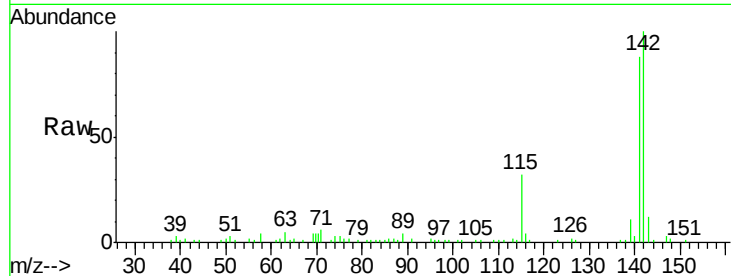
#37
2-Methylnaphthalene
Concen: 2.918 ng
RT: 8.90 min Scan# 1158
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.7	70.4	105.6
115	32.5	26.3	39.5

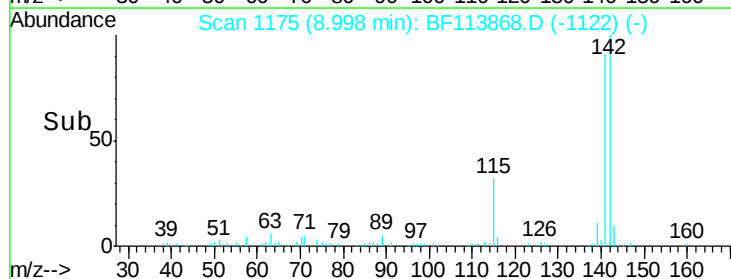
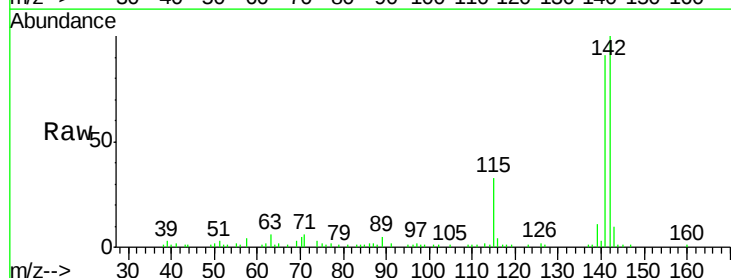
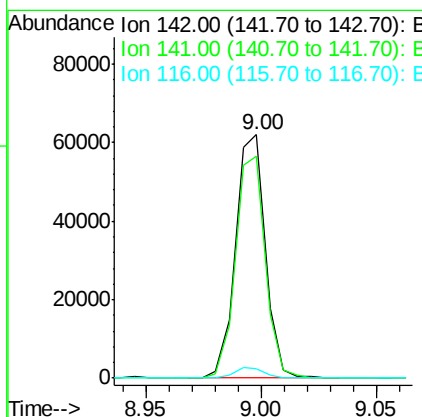
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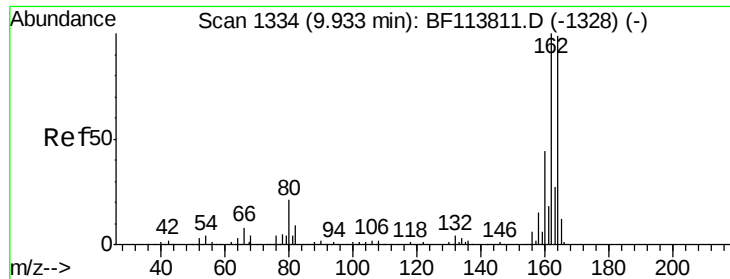
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#38
1-Methylnaphthalene
Concen: 3.230 ng
RT: 9.00 min Scan# 1175
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.0	72.3	108.5
116	3.8	3.0	4.4





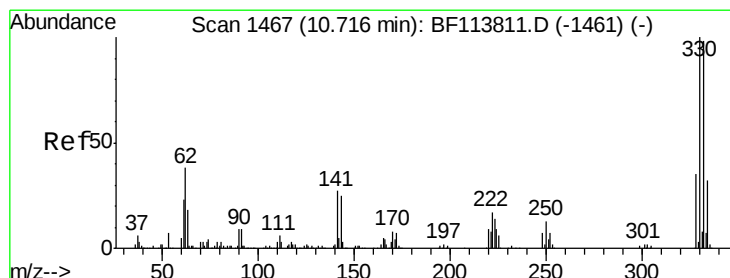
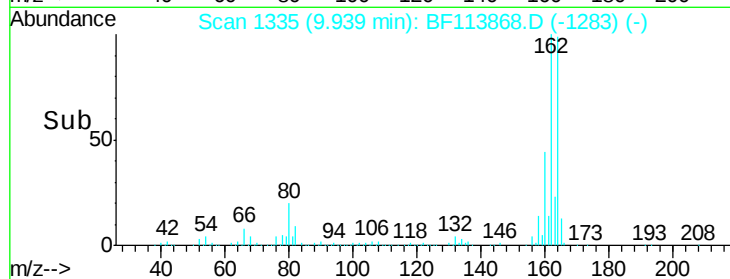
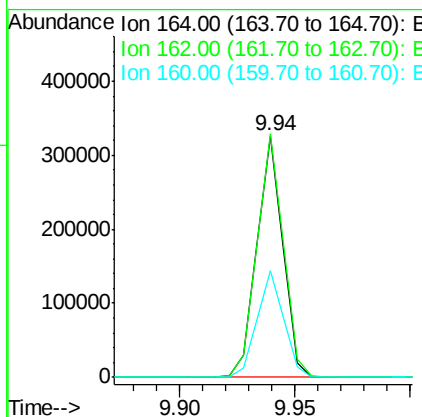
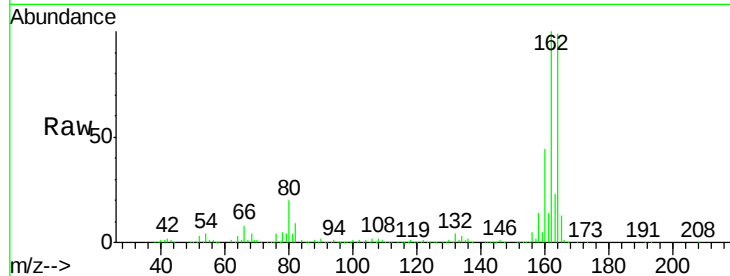
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.94 min Scan# 1335
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	257718		
162	100.9	81.1	121.7	
160	43.9	35.8	53.6	

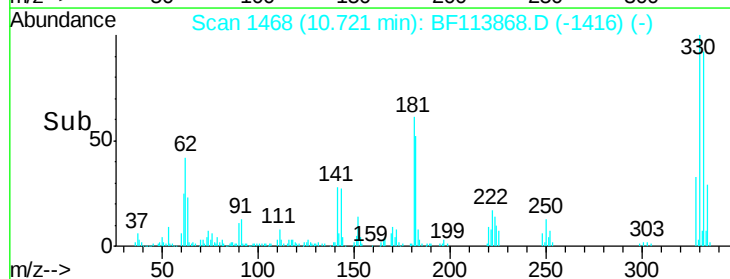
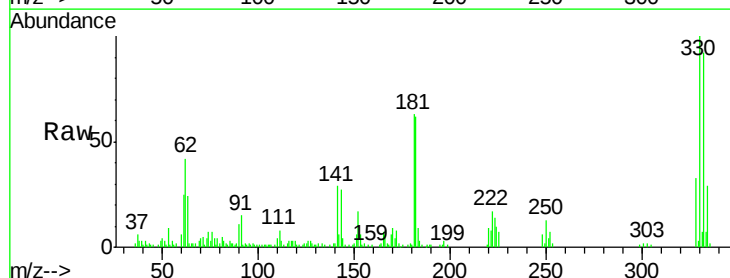
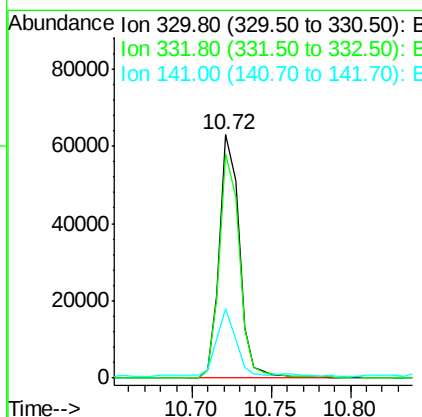
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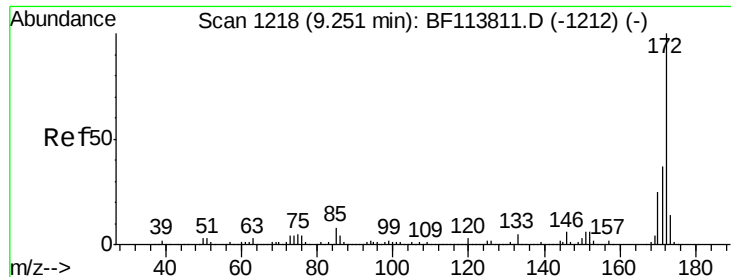
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#42
2,4,6-Tribromophenol
Concen: 19.663 ng
RT: 10.72 min Scan# 1468
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	55986		
332	93.4	77.5	116.3	
141	25.9	22.2	33.2	





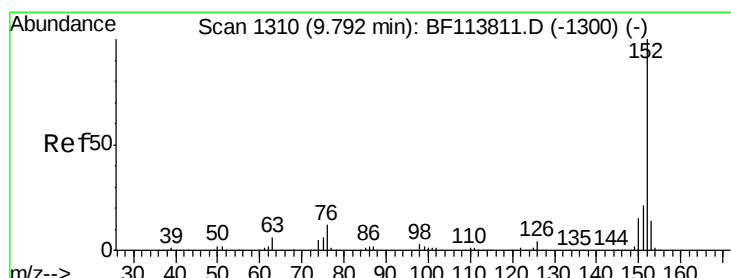
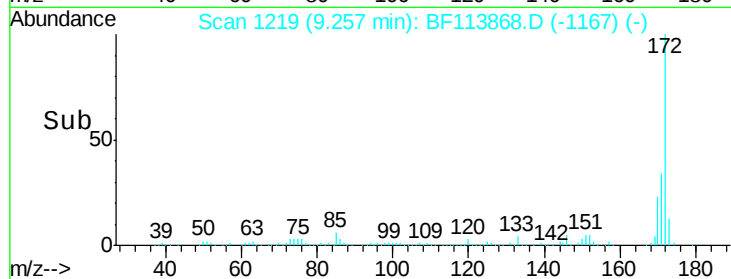
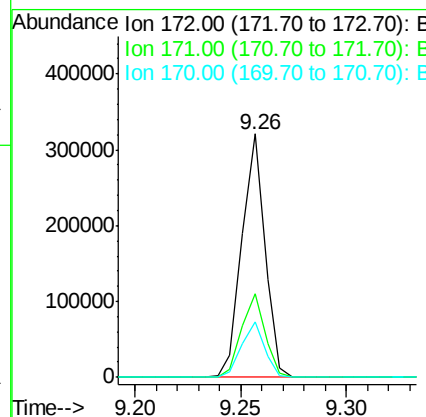
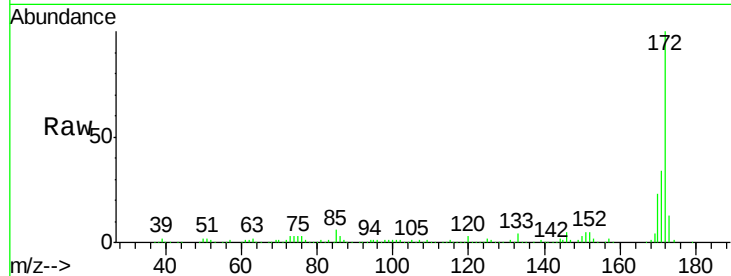
#45
2-Fluorobiphenyl
Concen: 14.321 ng
RT: 9.26 min Scan# 1219
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	242004		
171	34.3	29.4	44.0	
170	22.6	19.9	29.9	

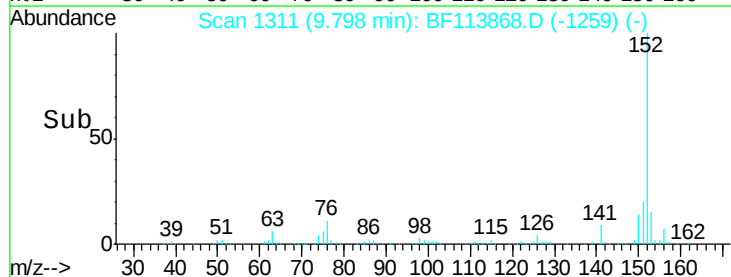
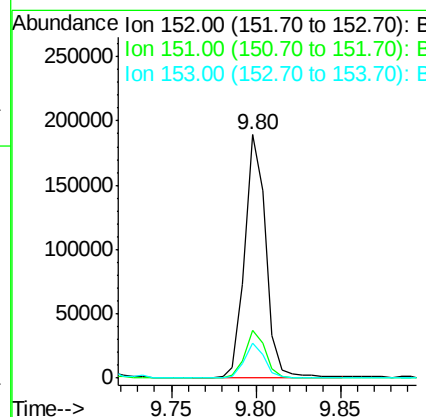
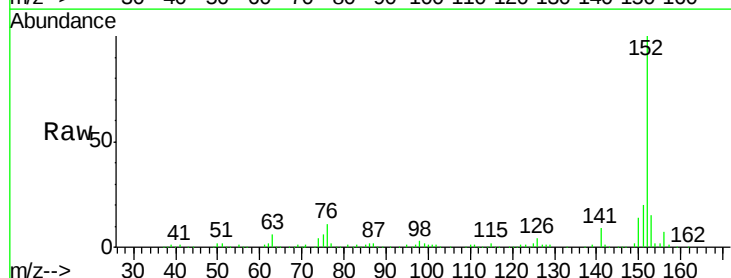
Manual Integrations
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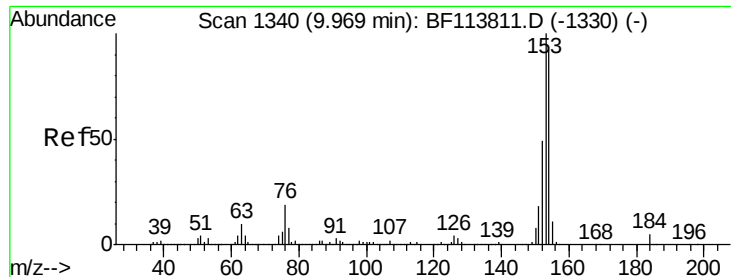
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#49
Acenaphthylene
Concen: 6.641 ng
RT: 9.80 min Scan# 1311
Delta R.T. 0.01 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	165822		
151	19.7	17.0	25.4	
153	14.6	11.0	16.6	





#52

Acenaphthene

Concen: 6.685 ng

RT: 9.97 min Scan# 1341

Delta R.T. 0.01 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

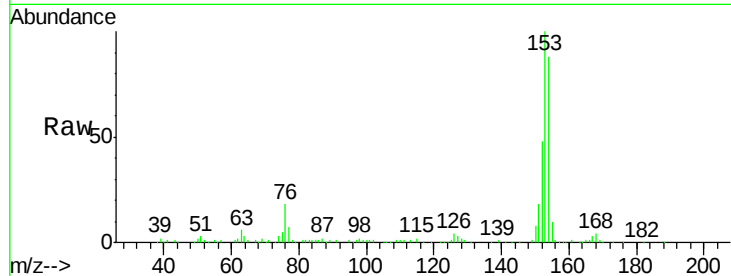
ClientSampleId :

PL-01-041819-B

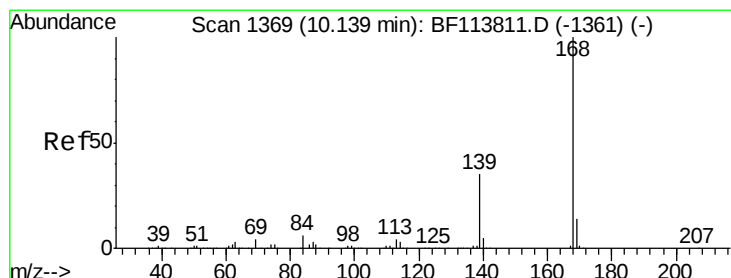
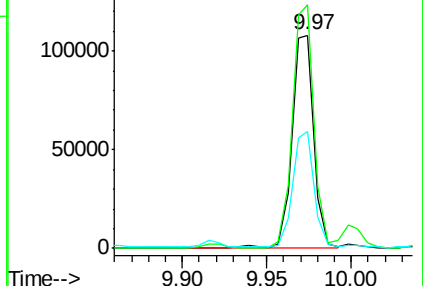
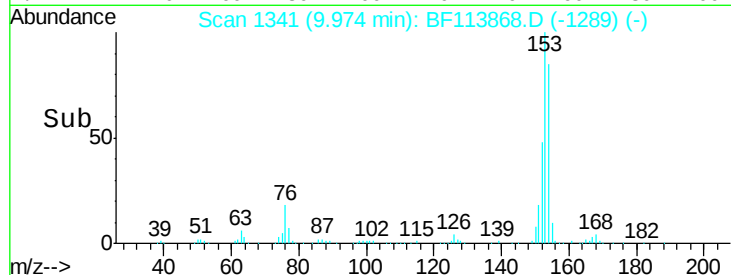
Tgt Ion:	154	Resp:	97903
Ion Ratio	Lower	Upper	
154	100		
153	114.3	87.2	130.8
152	55.1	42.3	63.5

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 152.00 (151.70 to 152.70): E



#55

Dibenzofuran

Concen: 6.333 ng

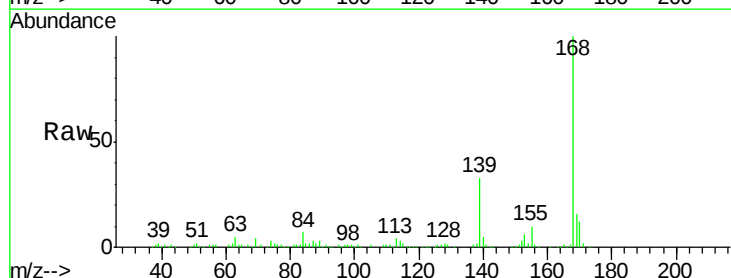
RT: 10.15 min Scan# 1370

Delta R.T. 0.01 min

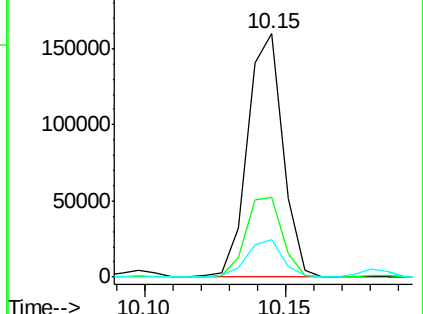
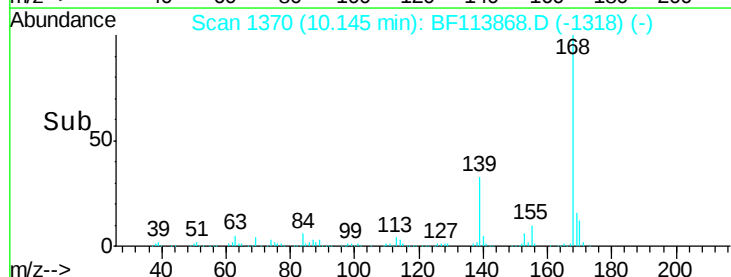
Lab File: BF113868.D

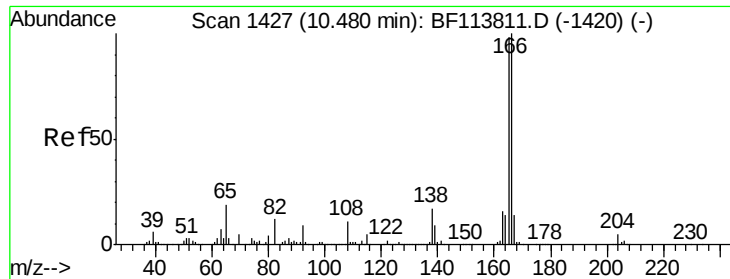
Acq: 19 Apr 2019 19:31

Tgt Ion:	168	Resp:	138947
Ion Ratio	Lower	Upper	
168	100		
139	32.8	27.8	41.6
169	15.5	11.0	16.6



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





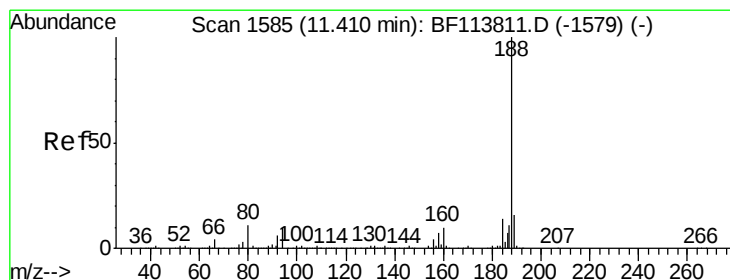
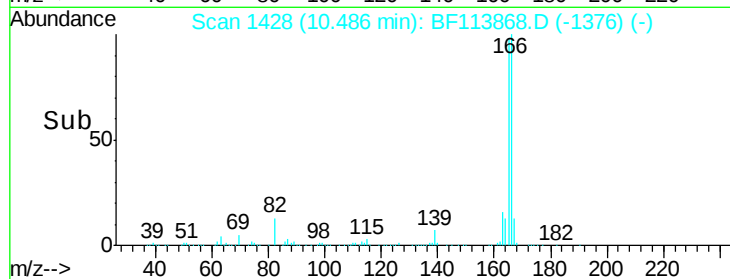
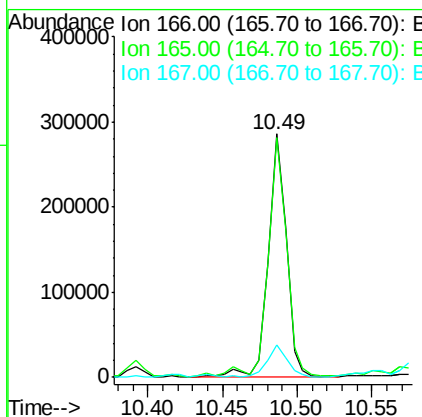
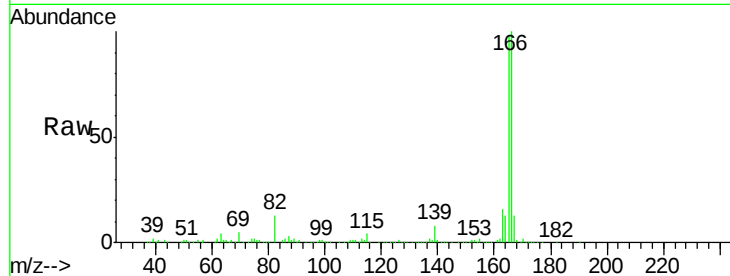
#58
Fluorene
 Concen: 14.608 ng
 RT: 10.49 min Scan# 1428
 Delta R.T. 0.01 min
 Lab File: BF113868.D
 Acq: 19 Apr 2019 19:31

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	239078		
165	98.4	78.4	117.6	
167	13.4	10.9	16.3	

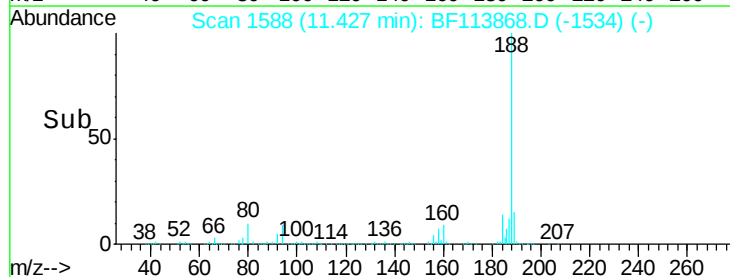
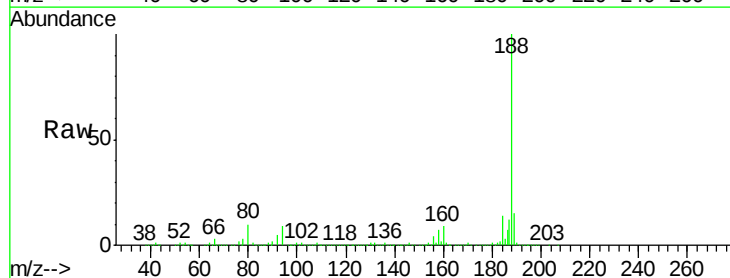
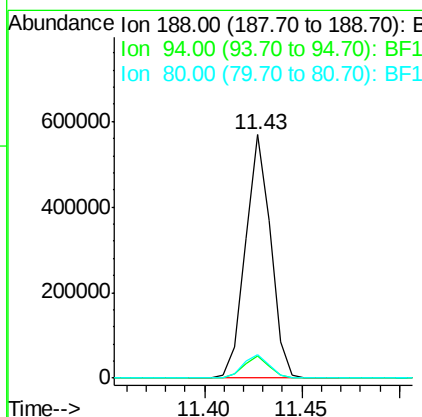
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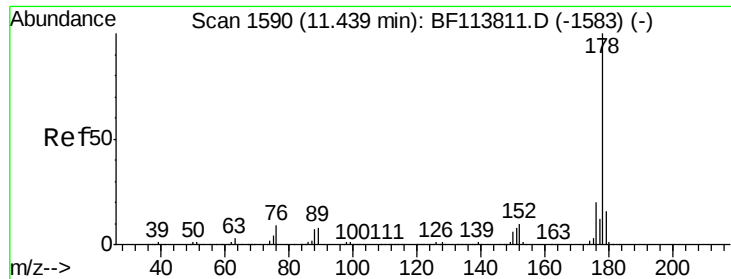
Sohil
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#64
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.43 min Scan# 1588
 Delta R.T. 0.02 min
 Lab File: BF113868.D
 Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	508035		
94	9.2	8.2	12.4	
80	9.8	9.0	13.6	





#71

Phenanthrene

Concen: 62.416 ng

RT: 11.46 min Scan# 1593

Delta R.T. 0.02 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

ClientSampleId :

PL-01-041819-B

Tgt Ion:178 Resp: 1615002

Ion Ratio Lower Upper

178 100

176 20.5 16.1 24.1

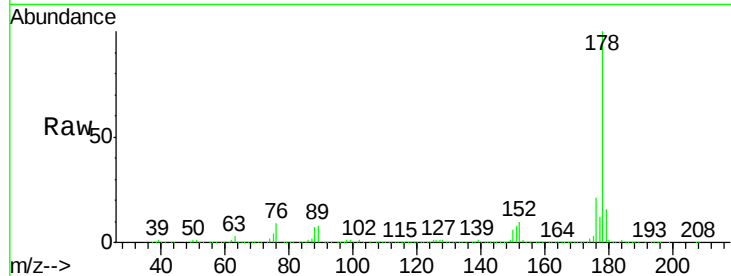
179 15.9 12.8 19.2

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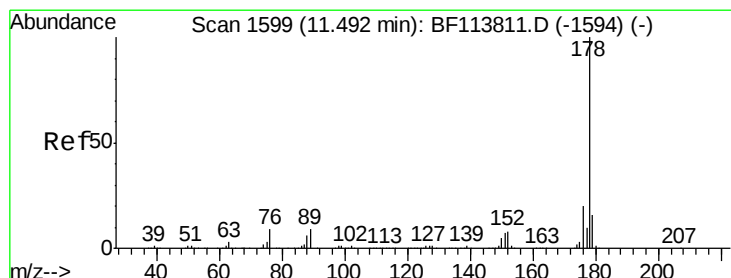
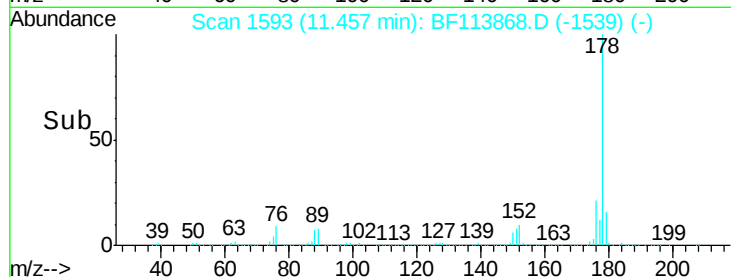
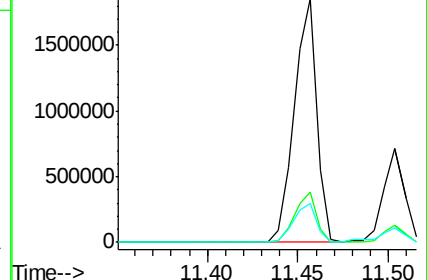
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 21.481 ng

RT: 11.50 min Scan# 1601

Delta R.T. 0.01 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Tgt Ion:178 Resp: 560101

Ion Ratio Lower Upper

178 100

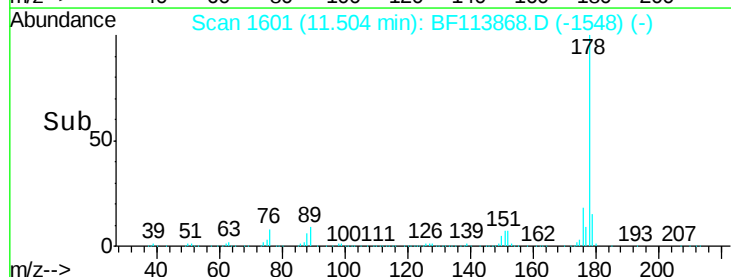
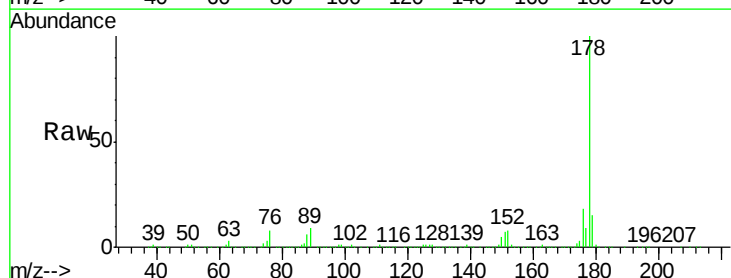
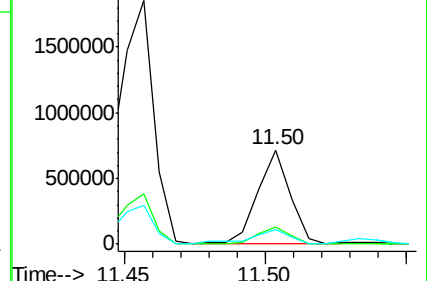
176 18.3 15.7 23.5

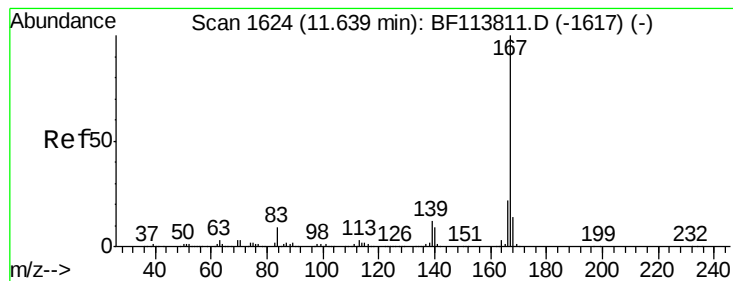
179 15.2 13.0 19.4

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: 6.540 ng

RT: 11.65 min Scan# 1626

Delta R.T. 0.01 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

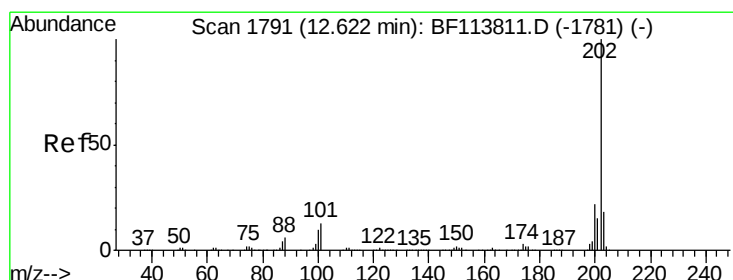
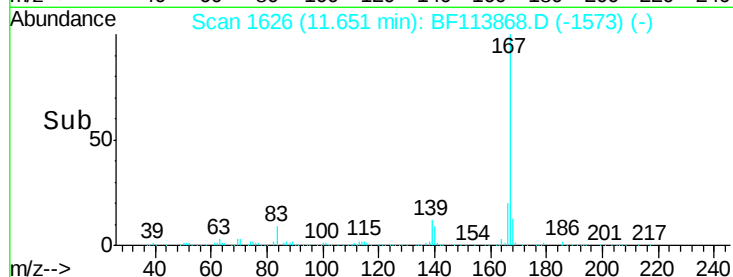
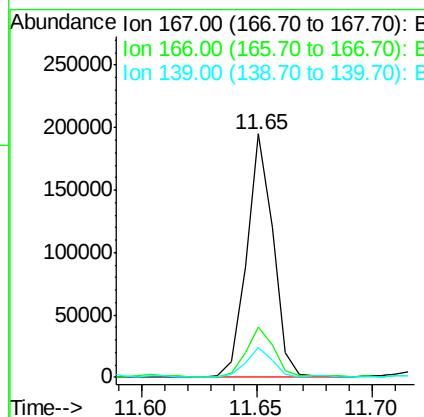
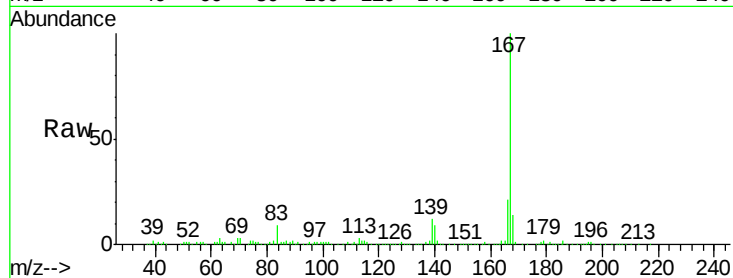
ClientSampled :

PL-01-041819-B

Tgt Ion:	167	Resp:	154830
Ion Ratio		Lower	Upper
167	100		
166	20.8	17.7	26.5
139	12.1	10.0	15.0

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#75

Fluoranthene

Concen: 79.183 ng

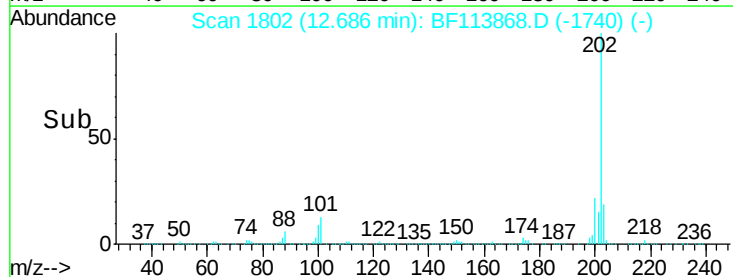
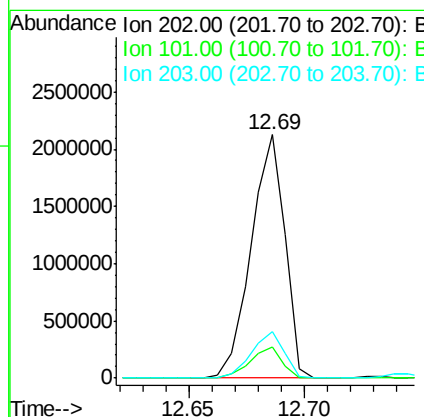
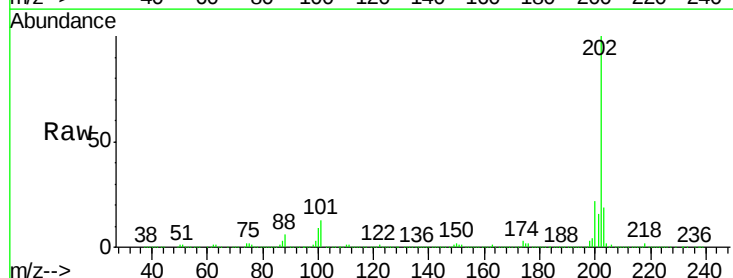
RT: 12.69 min Scan# 1802

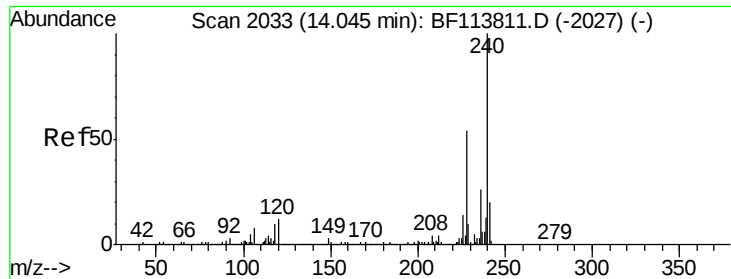
Delta R.T. 0.06 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Tgt Ion:	202	Resp:	2171361
Ion Ratio		Lower	Upper
202	100		
101	12.6	0.0	32.9
203	19.0	0.0	38.2





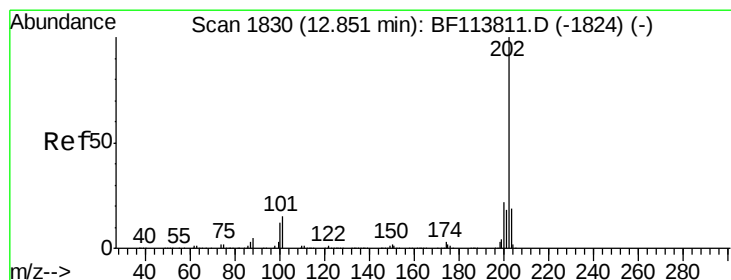
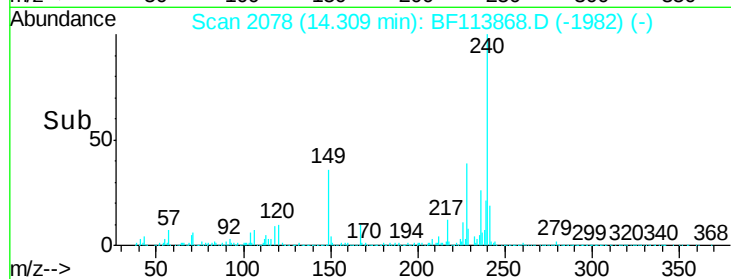
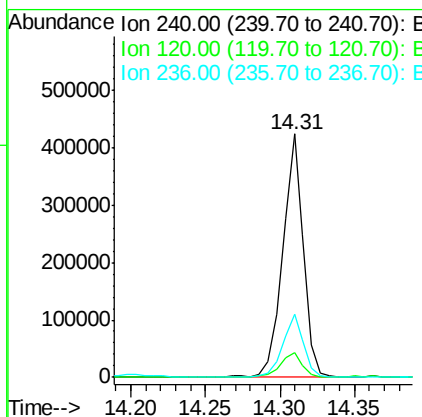
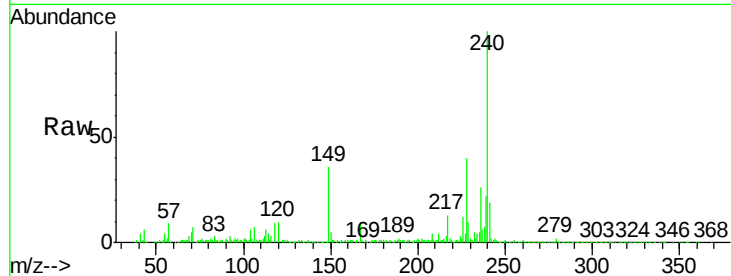
#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.31 min Scan# 2078
Delta R.T. 0.26 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	409108		
120	10.0	9.3	13.9	
236	25.8	21.2	31.8	

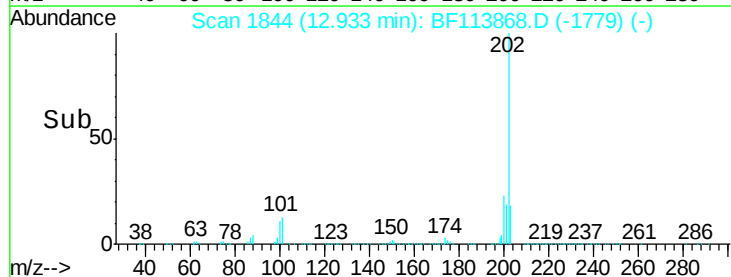
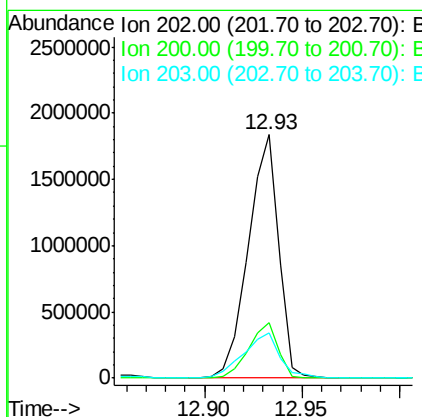
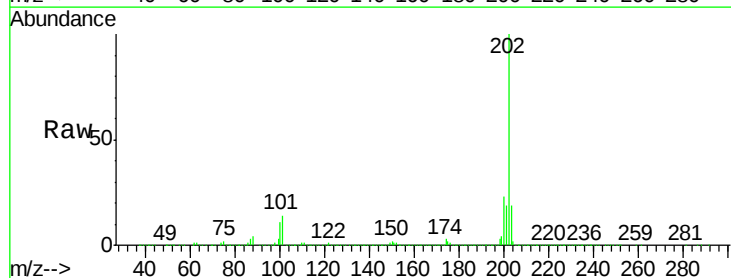
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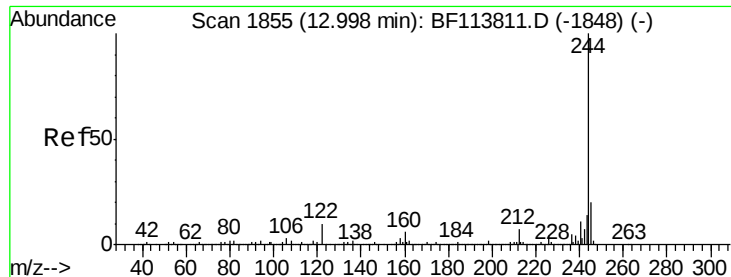
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#78
Pyrene
Concen: 68.294 ng
RT: 12.93 min Scan# 1844
Delta R.T. 0.08 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1969074		
200	22.8	17.7	26.5	
203	18.6	15.0	22.6	





#79

Terphenyl-d14

Concen: 15.167 ng

RT: 13.08 min Scan# 1869

Delta R.T. 0.08 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

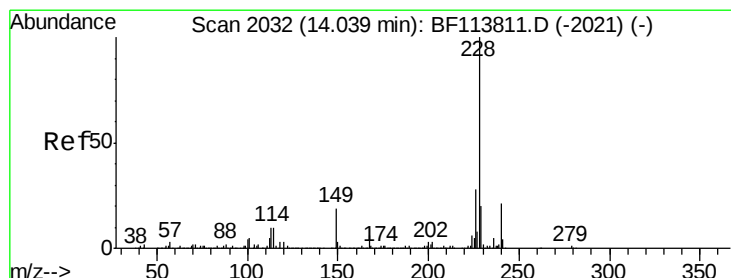
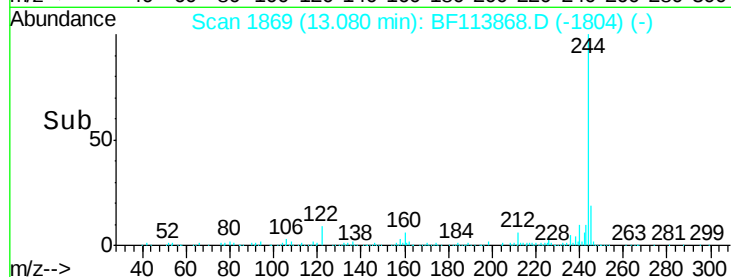
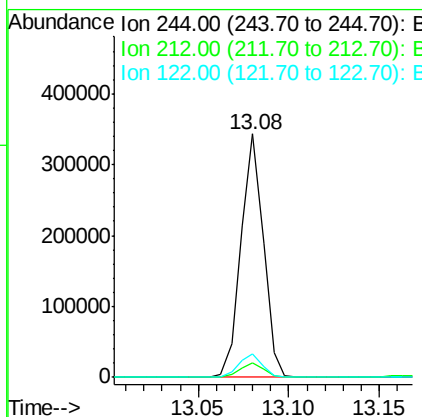
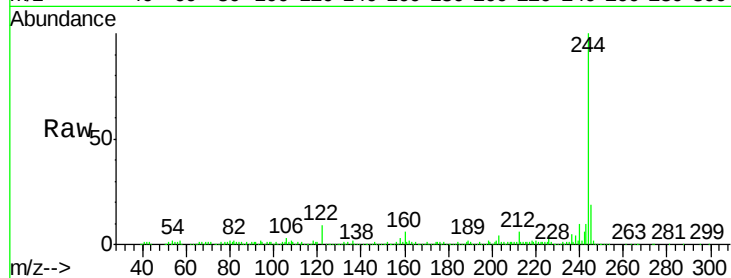
ClientSampleId :

PL-01-041819-B

Tgt Ion:	244	Resp:	295907
Ion Ratio		Lower	Upper
244	100		
212	6.2	5.4	8.2
122	9.5	7.6	11.4

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#81

Benzo(a)anthracene

Concen: 41.651 ng

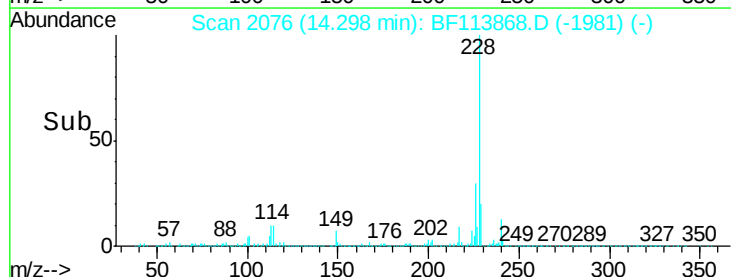
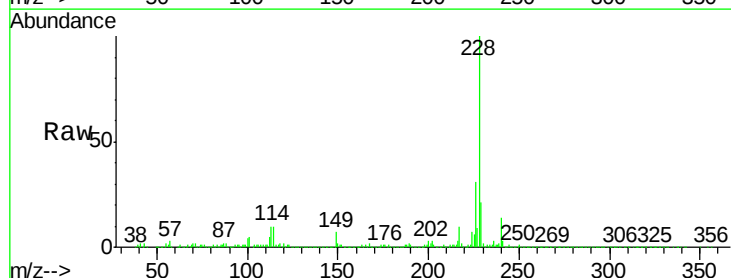
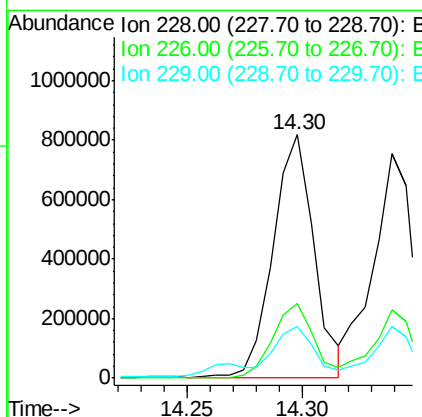
RT: 14.30 min Scan# 2076

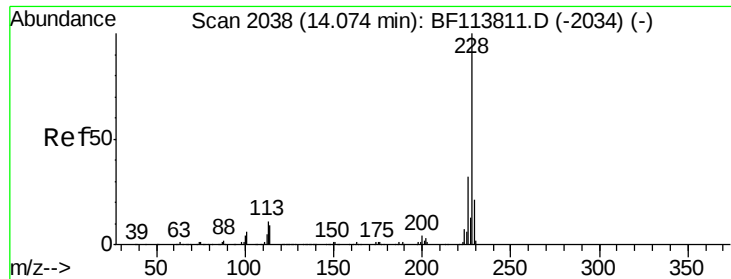
Delta R.T. 0.26 min

Lab File: BF113868.D

Acq: 19 Apr 2019 19:31

Tgt Ion:	228	Resp:	996073
Ion Ratio		Lower	Upper
228	100		
226	30.6	22.2	33.2
229	21.1	16.0	24.0





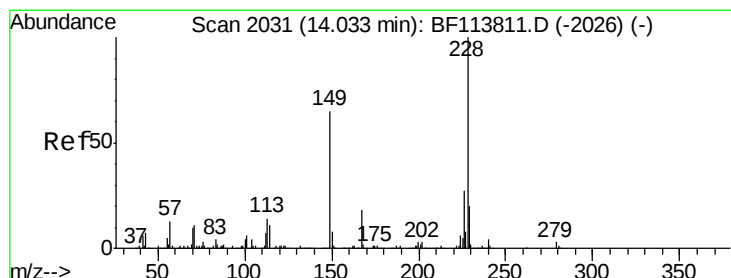
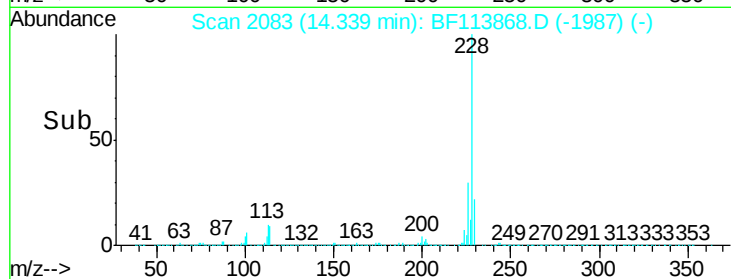
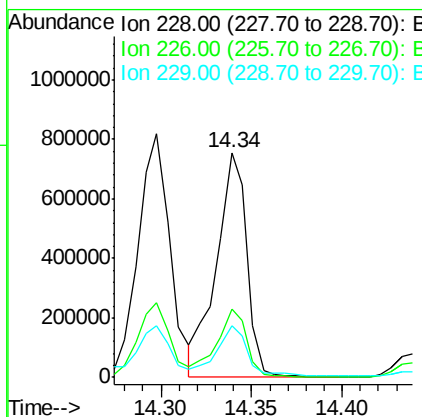
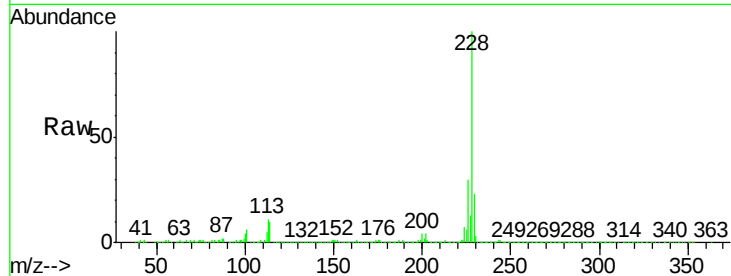
#83
Chrysene
Concen: 36.909 ng
RT: 14.34 min Scan# 2083
Delta R.T. 0.26 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	876103		
226	30.1	25.2	37.8	
229	22.7	16.7	25.1	

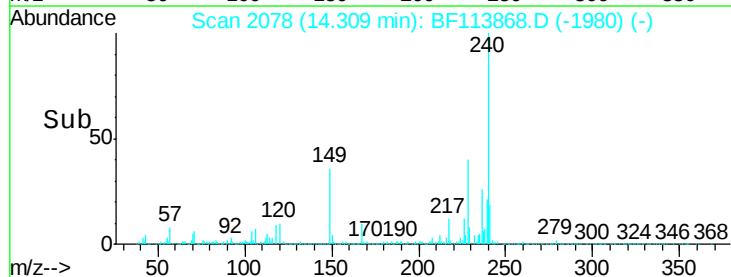
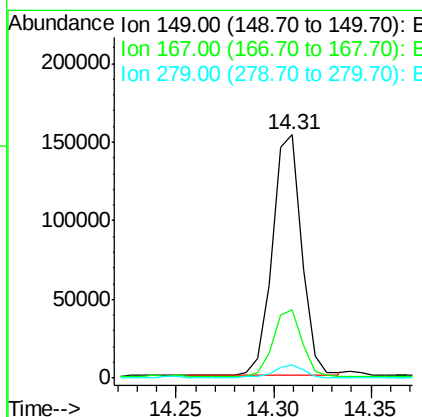
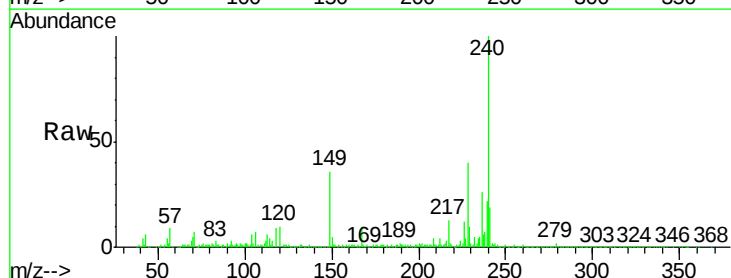
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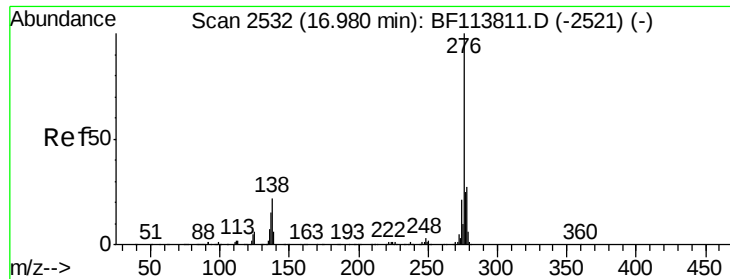
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#84
Bis(2-ethylhexyl)phthalate
Concen: 12.497 ng
RT: 14.31 min Scan# 2078
Delta R.T. 0.28 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	159680		
167	28.2	22.9	34.3	
279	5.2	4.2	6.2	





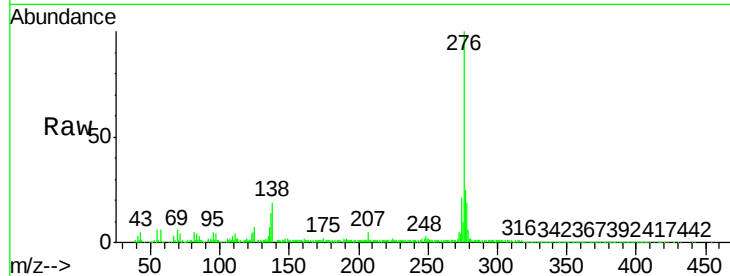
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 20.122 ng m
 RT: 17.61 min Scan# 2639
 Delta R.T. 0.63 min
 Lab File: BF113868.D
 Acq: 19 Apr 2019 19:31

Instrument :
 BNA_F
 ClientSampleId :
 PL-01-041819-B

Tgt Ion	Ratio	Resp Lower	Upper
276	100		
138	3.7	19.6	29.4#
277	4.4	20.2	30.4#

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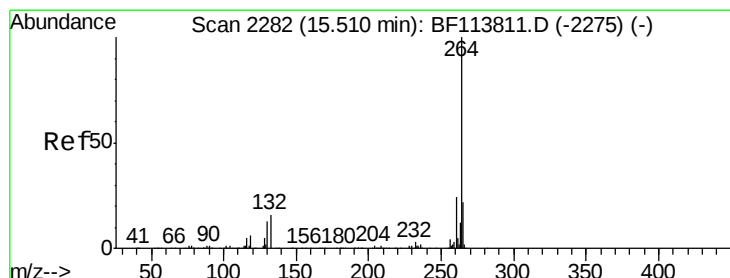
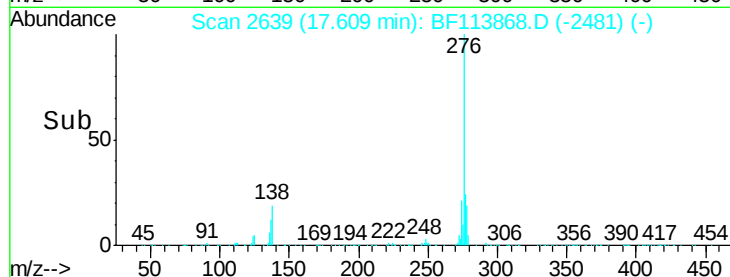
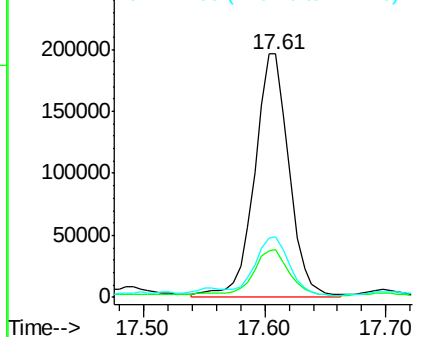


Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 16.06 min Scan# 2375
 Delta R.T. 0.55 min
 Lab File: BF113868.D
 Acq: 19 Apr 2019 19:31

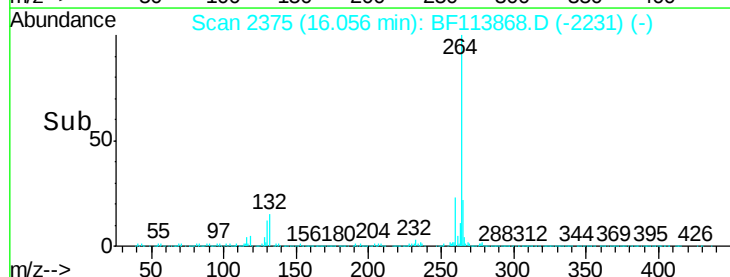
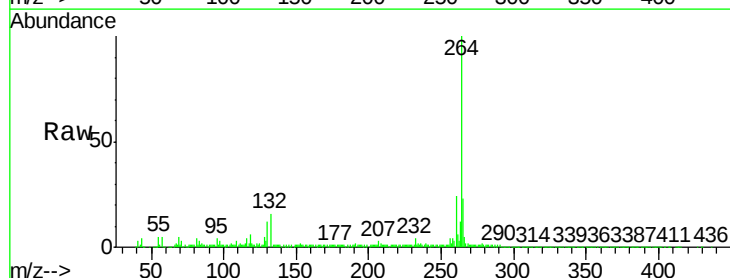
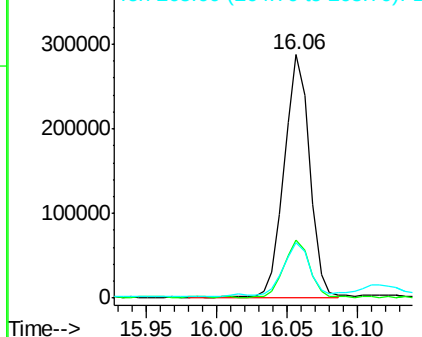
Tgt Ion	Ratio	Resp Lower	Upper
264	100		
260	23.7	18.9	28.3
265	22.8	17.3	25.9

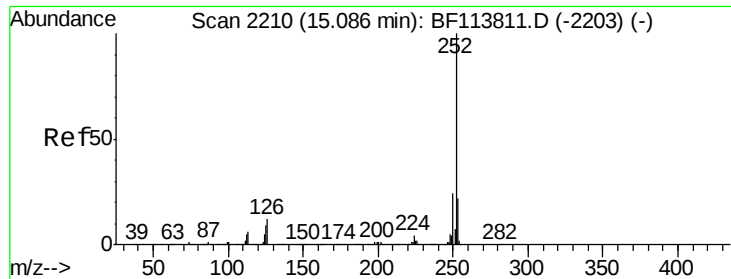
Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





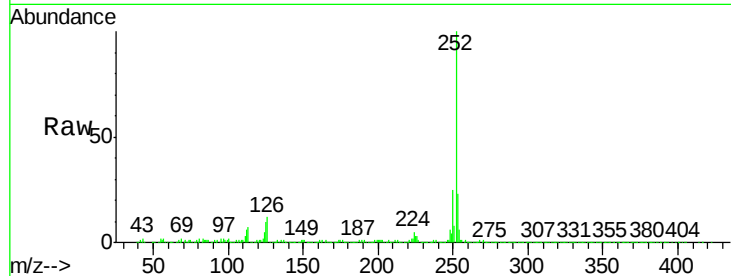
#88
Benzo(b)fluoranthene
Concen: 39.737 ng m
RT: 15.60 min Scan# 2297
Delta R.T. 0.51 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

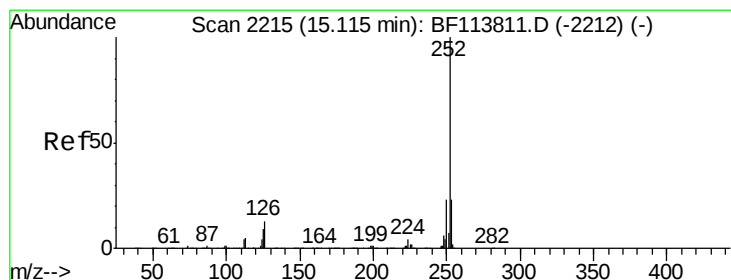
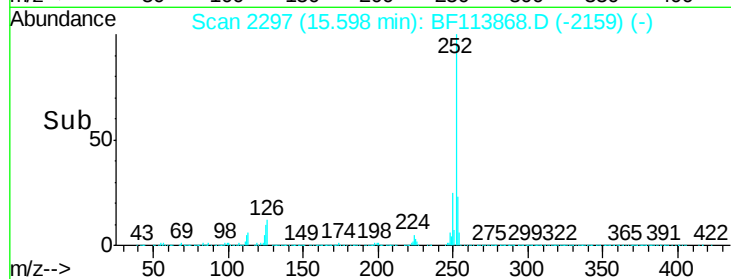
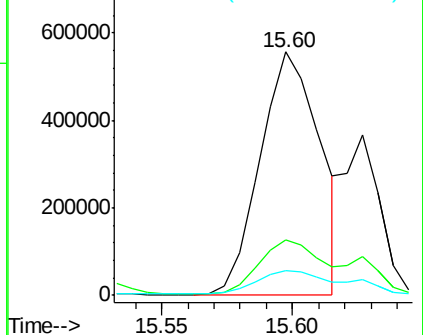
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.6
125	10.3	7.0	10.6

Manual Integrations
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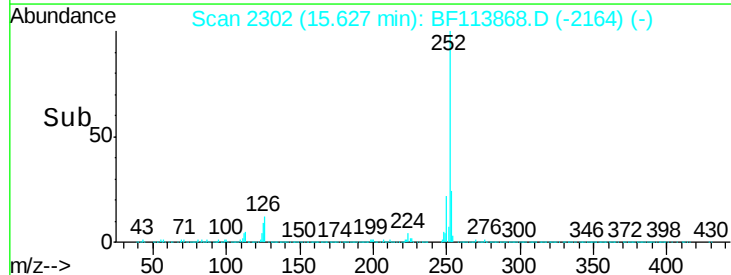
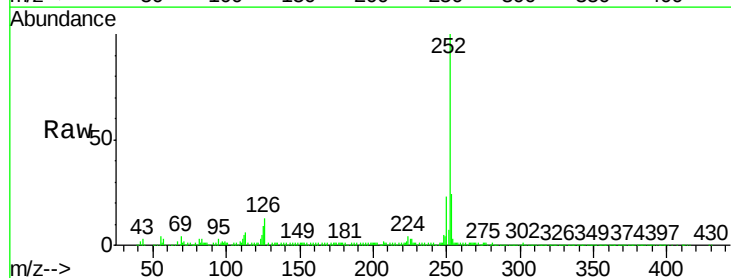
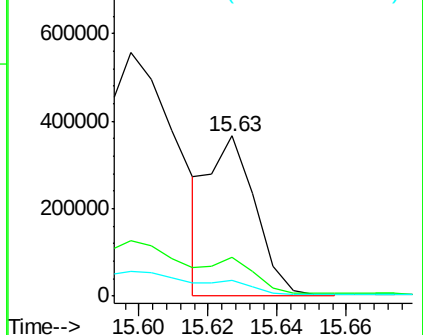
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

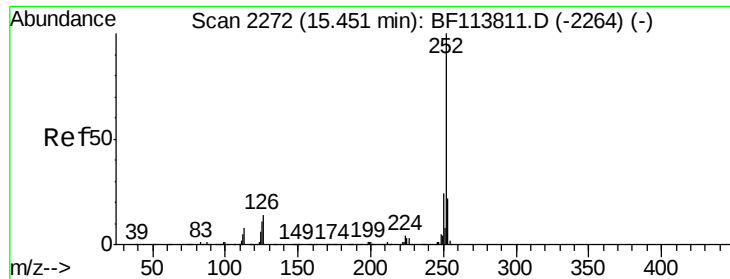


#89
Benzo(k)fluoranthene
Concen: 16.796 ng m
RT: 15.63 min Scan# 2302
Delta R.T. 0.51 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	18.2	27.2
125	9.5	7.4	11.2

Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





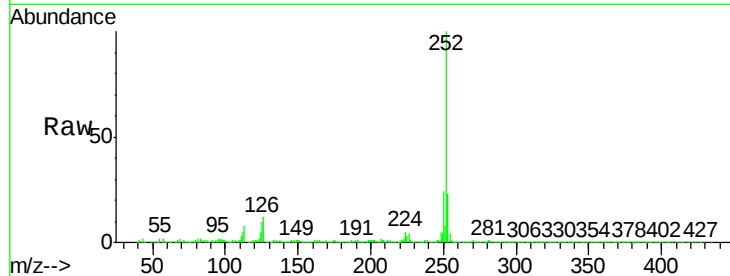
#90
Benzo(a)pyrene
Concen: 31.939 ng m
RT: 15.99 min Scan# 2364
Delta R.T. 0.54 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Instrument :
BNA_F
ClientSampleId :
PL-01-041819-B

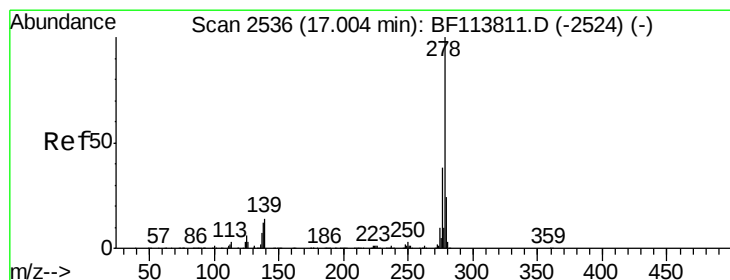
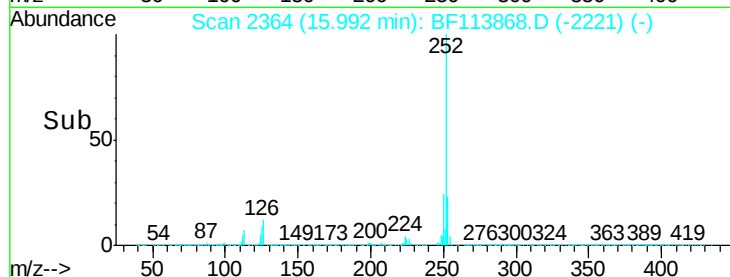
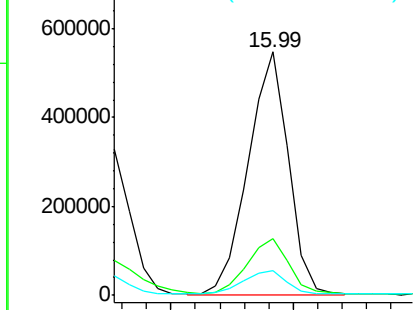
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	17.5	26.3
125	10.0	8.5	12.7

Manual Integrations
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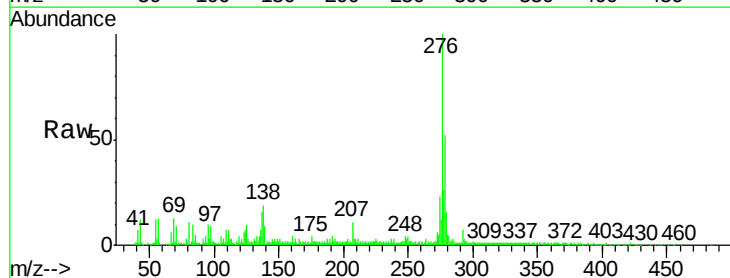


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

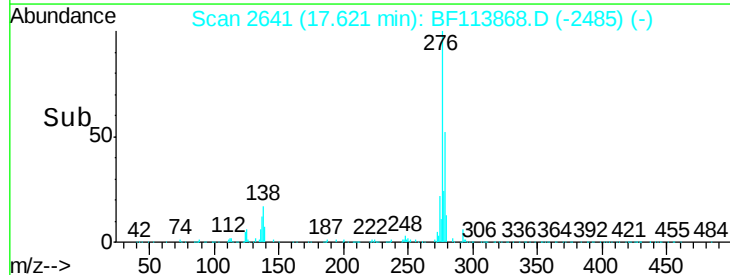
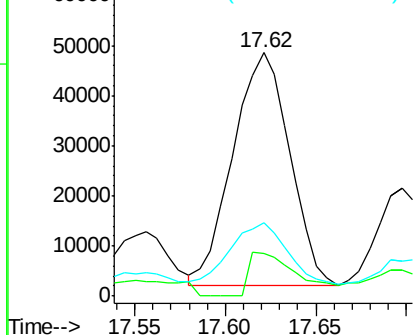


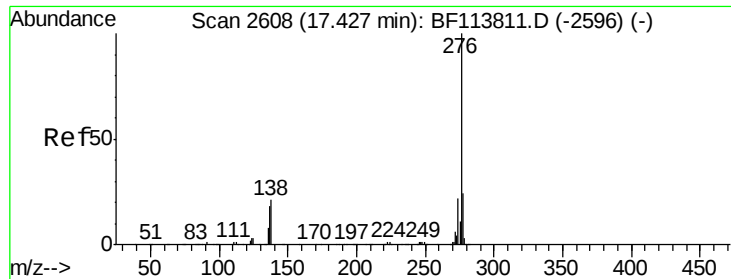
#91
Dibenzo(a,h)anthracene
Concen: 5.774 ng
RT: 17.62 min Scan# 2641
Delta R.T. 0.62 min
Lab File: BF113868.D
Acq: 19 Apr 2019 19:31

Tgt Ion	Ratio	Lower	Upper
278	100		
139	17.3	11.6	17.4
279	30.2	19.0	28.6#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#92

Benzo(g,h,i)perylene

Concen: 18.425 ng

RT: 18.07 min Scan# 2717

Delta R.T. 0.64 min

Lab File: BF113868.D

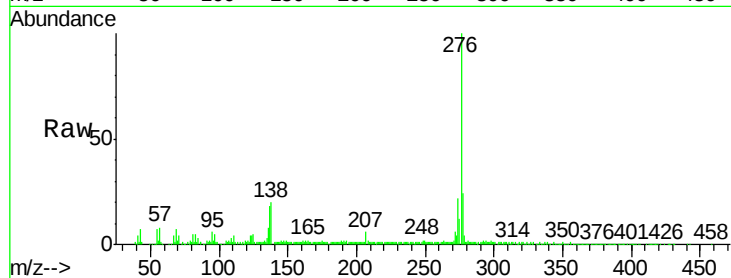
Acq: 19 Apr 2019 19:31

Instrument :

BNA_F

ClientSampleId :

PL-01-041819-B



Tgt	Ion:276	Resp:	329771
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.0	28.4
138	19.9	16.6	25.0

Manual Integrations
APPROVED

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