

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
 Data File : BF102219.D
 Acq On : 19 Jan 2018 13:45
 Operator : SJ/JU
 Sample : J1200-03 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 E-S 8

Manual Integrations
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Sohil
 1/22/2018 5:24:06 PM

Quant Time: Jan 19 15:43:23 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	123464	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	292522	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	219744	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	259648	20.00	ng	0.02
75) Chrysene-d12	13.90	240	166098	20.00	ng	0.03
86) Perylene-d12	15.32	264	221101	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	20986	2.40	ng	-0.01
7) Phenol-d6	6.35	99	25549	2.45	ng	-0.02
23) Nitrobenzene-d5	7.28	82	14676	2.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	3876	2.02	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	29372	2.09	ng	0.00
78) Terphenyl-d14	12.83	244	35611	4.45	ng	0.00
Target Compounds						Qvalue
20) 3+4-Methylphenols	7.13	107	37610	3.960	ng	81
27) 2,4-Dimethylphenol	7.67	122	21957	5.251	ng	99
31) Naphthalene	8.09	128	16253650	1111.981	ng	97
37) 2-Methylnaphthalene	8.74	142	2976211	309.291	ng	98
45) 1,1'-Biphenyl	9.19	154	1341825	69.084	ng	99
48) Acenaphthylene	9.63	152	2748026	114.967	ng	99
51) Acenaphthene	9.82	154	3129008	215.675	ng	99
54) Dibenzofuran	9.99	168	3870471	194.386	ng	96
57) Fluorene	10.33	166	3760019	273.168	ng	99
70) Phenanthrene	11.31	178	9755661	643.221	ng	99
71) Anthracene	11.36	178	3721205	241.919	ng	98
72) Carbazole	11.49	167	2233642	147.737	ng	99
74) Fluoranthene	12.49	202	7357074	493.029	ng	98
77) Pyrene	12.72	202	5502737	374.794	ng	98
80) Benzo(a)anthracene	13.89	228	3187794	300.806	ng	# 87
82) Chrysene	13.93	228	2268026	205.245	ng	96
85) Indeno(1,2,3-cd)pyrene	16.73	276	1268459	157.714	ng	96
87) Benzo(b)fluoranthene	14.93	252	3423237m	237.452	ng	
88) Benzo(k)fluoranthene	14.95	252	809027m	58.173	ng	
89) Benzo(a)pyrene	15.29	252	2482258m	191.342	ng	
90) Dibenzo(a,h)anthracene	16.73	278	370161	35.755	ng	94
91) Benzo(g,h,i)perylene	17.15	276	1023693	98.163	ng	98

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

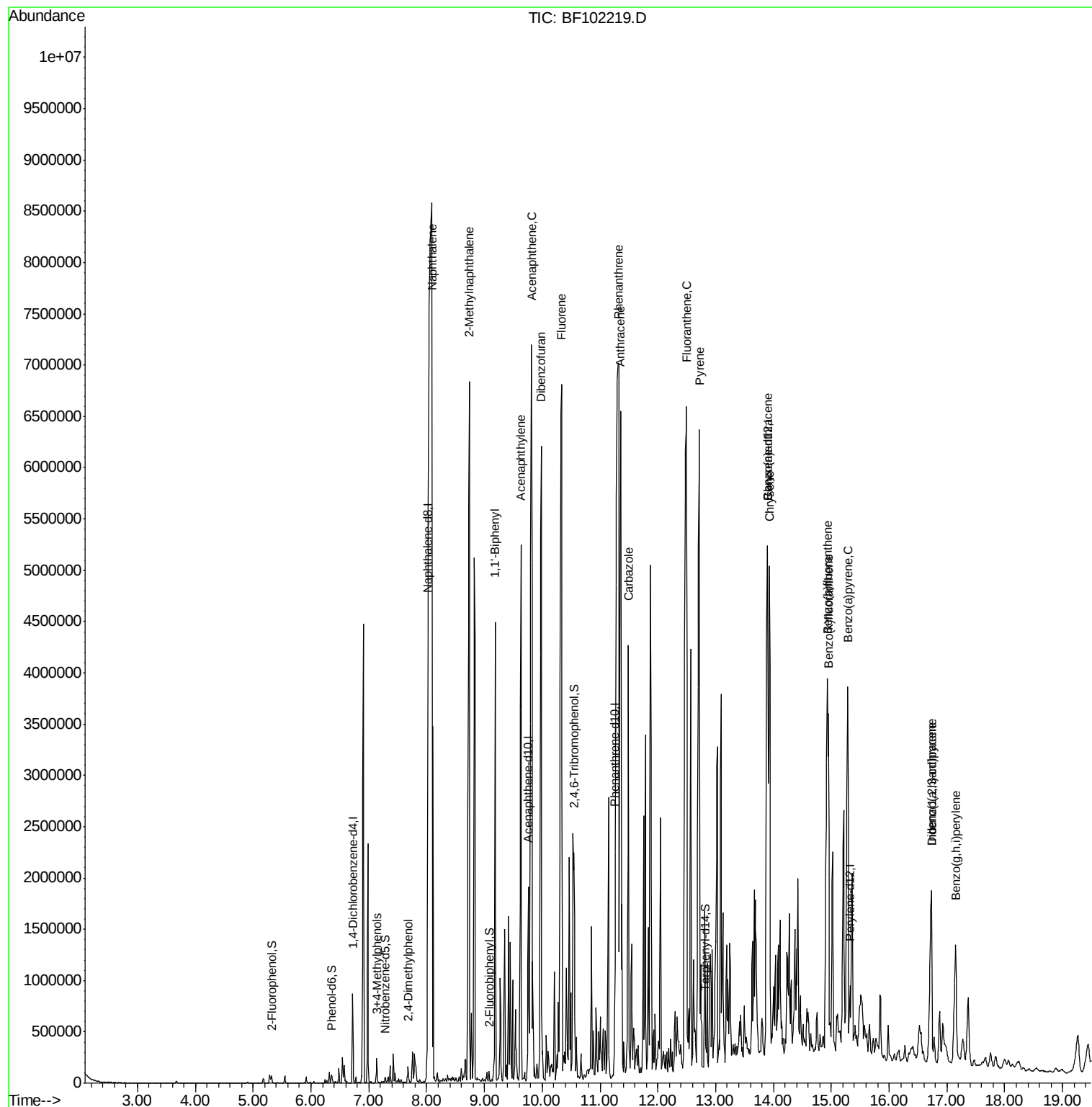
Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
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Sample : J1200-03 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

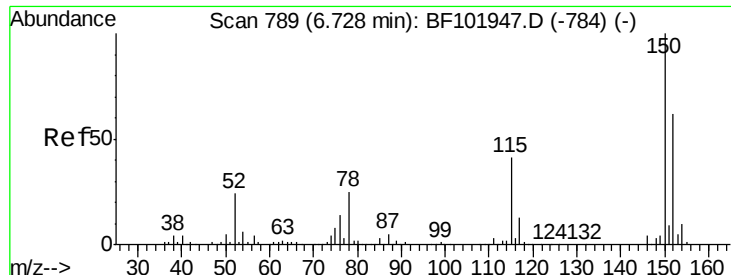
Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

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#1

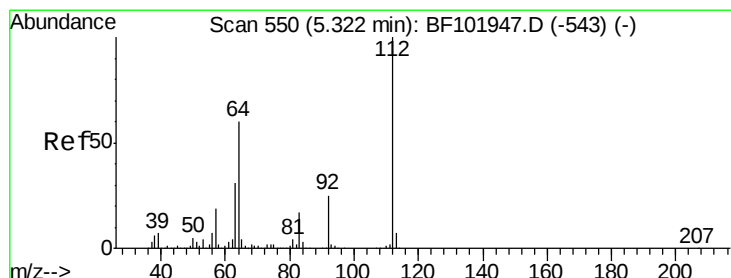
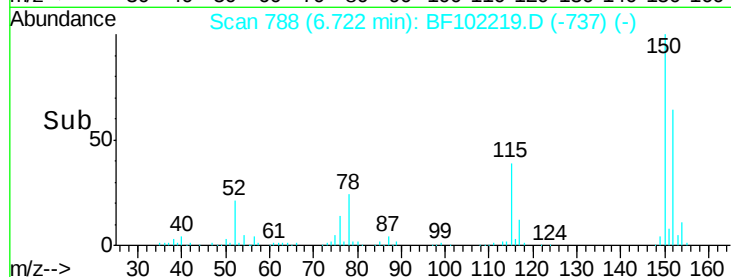
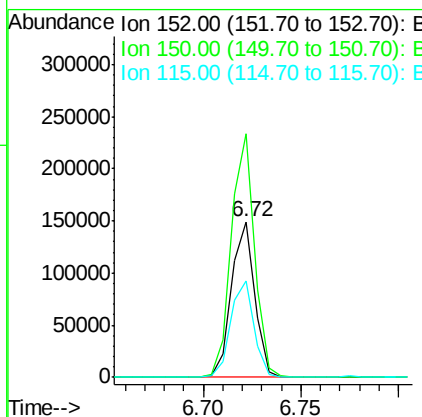
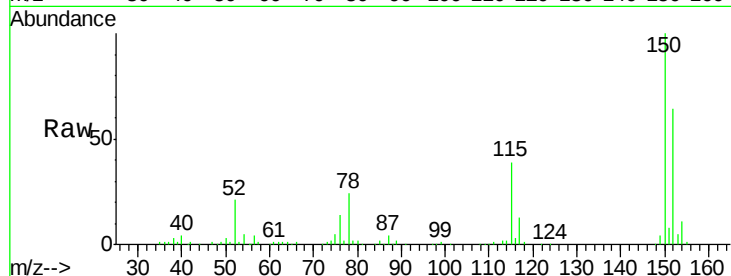
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 788
Delta R.T. 0.00 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

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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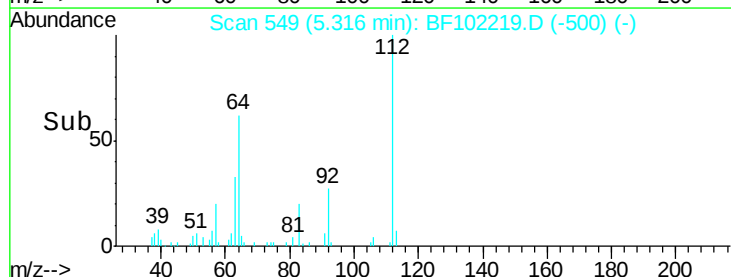
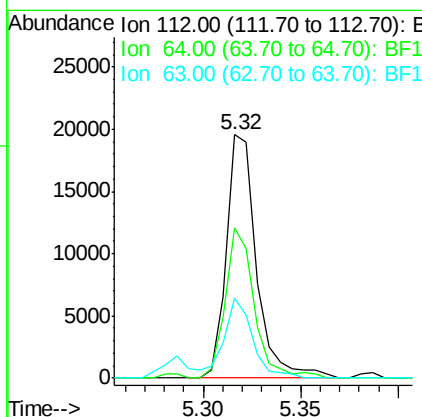
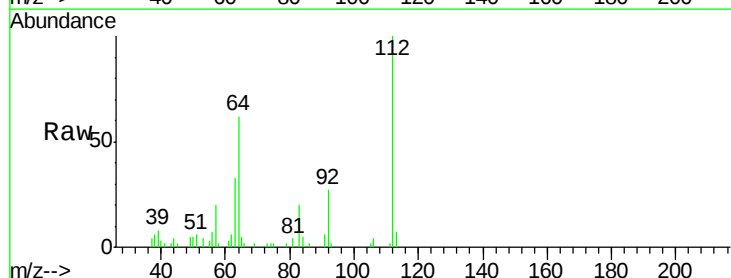
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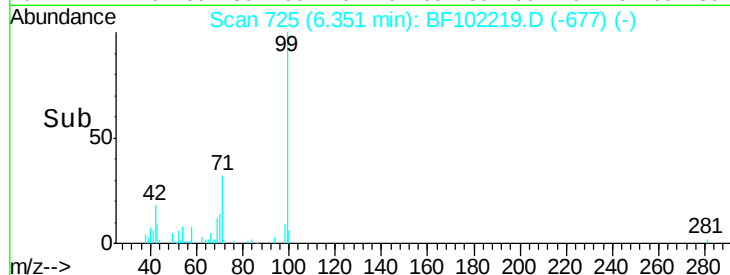
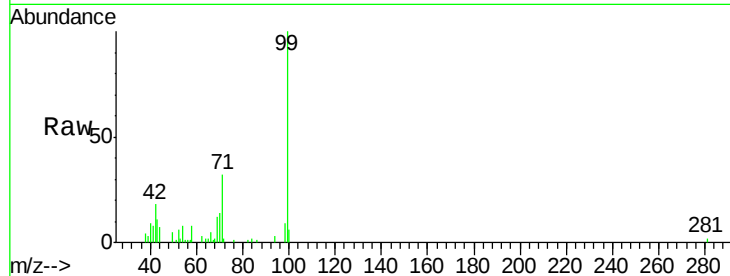


#5

2-Fluorophenol
Concen: 2.400 ng
RT: 5.32 min Scan# 549
Delta R.T. -0.01 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
112	100		
64	61.5	47.9	71.9
63	32.7	23.7	35.5





#7

Phenol-d6

Concen: 2.449 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tot Ion:	99	Resp:	25549
Ion Ratio	Lower	Upper	
99	100		
42	18.0	14.5	21.7
71	32.0	25.4	38.0

Instrument :

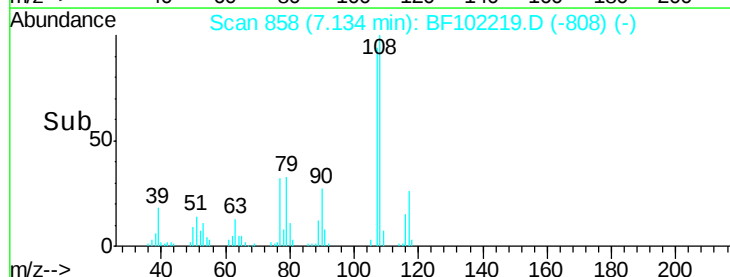
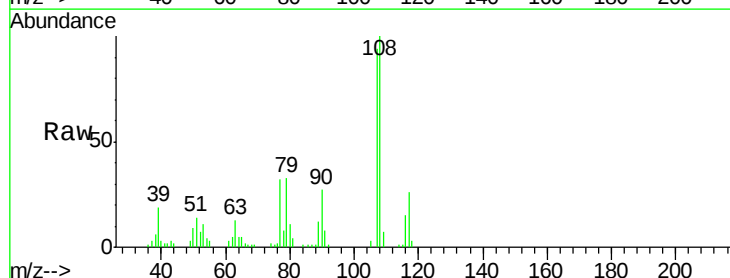
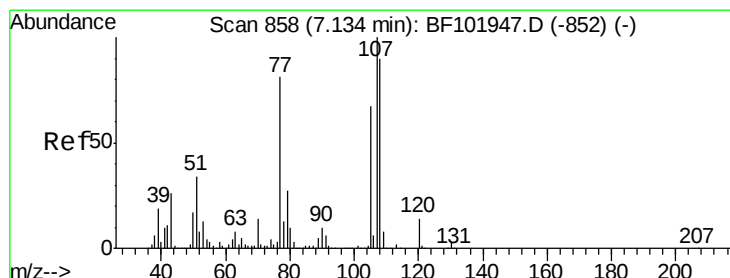
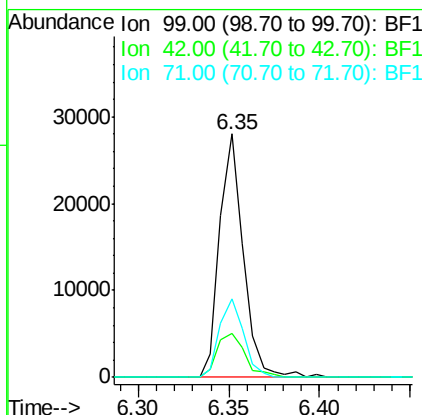
BNA_F

ClientSampleId :

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#20

3+4-Methylphenols

Concen: 3.960 ng

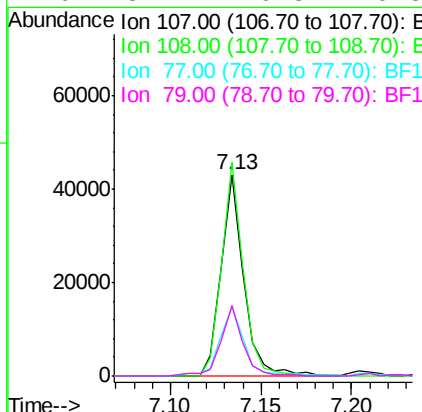
RT: 7.13 min Scan# 858

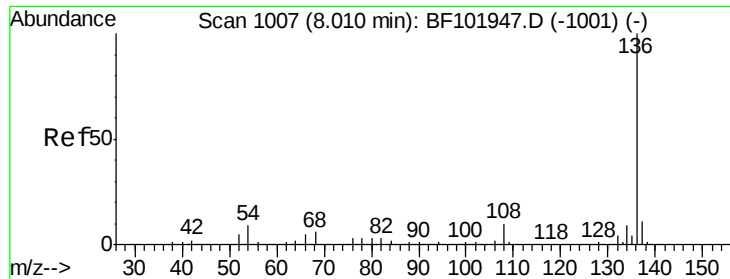
Delta R.T. -0.01 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tgt Ion:	107	Resp:	37610
Ion Ratio	Lower	Upper	
107	100		
108	106.0	68.2	108.2
77	34.2	26.7	66.7
79	34.7	6.3	46.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.02 min Scan# 1008

Delta R.T. 0.01 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

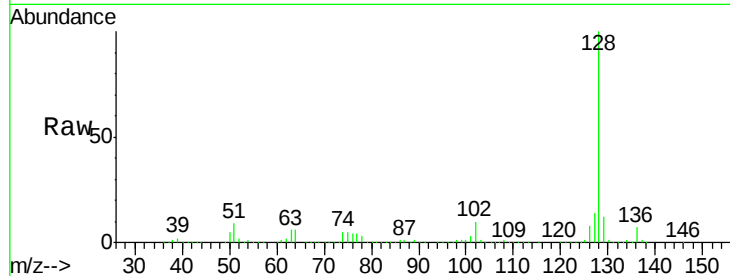
ClientSampleId :

A2 SB74 E-S 8

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.6	6.6	9.8
68	6.2	5.0	7.4

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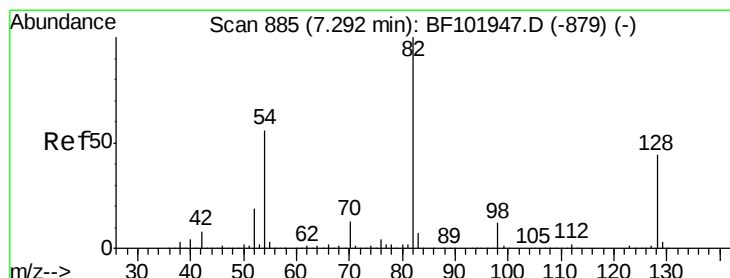
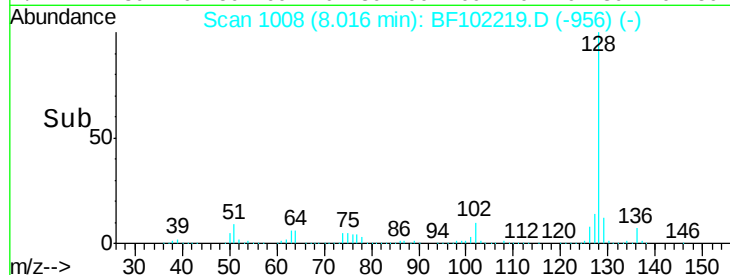
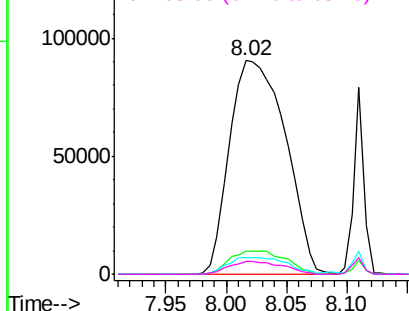


Abundance Ion 136.00 (135.70 to 136.70): E

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: 2.948 ng

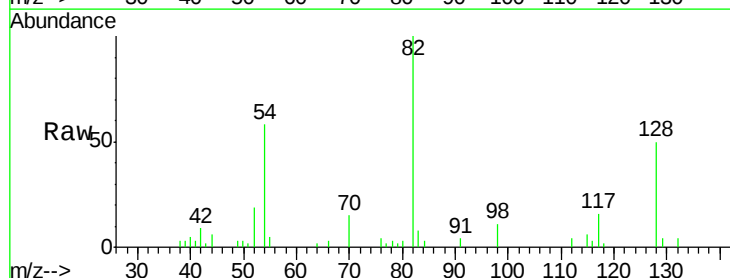
RT: 7.28 min Scan# 883

Delta R.T. -0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

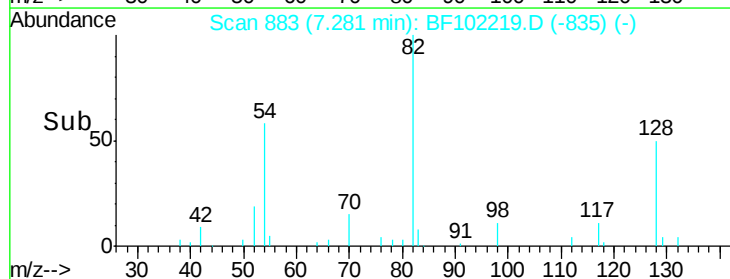
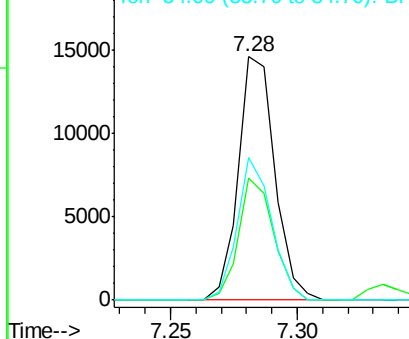
Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	50.0	36.1	54.1
54	58.4	41.4	62.2

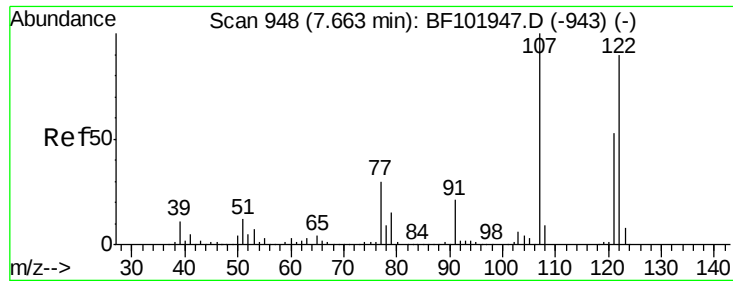


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#27

2,4-Dimethylphenol

Concen: 5.251 ng

RT: 7.67 min Scan# 950

Delta R.T. 0.01 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

ClientSampleId :

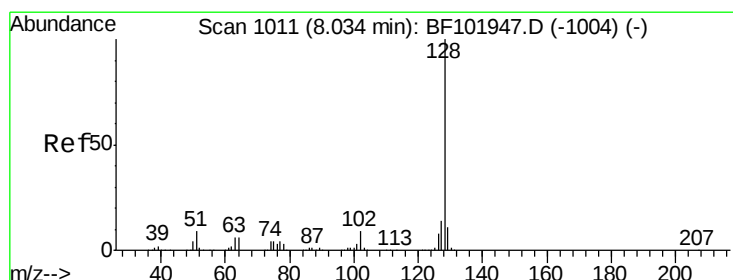
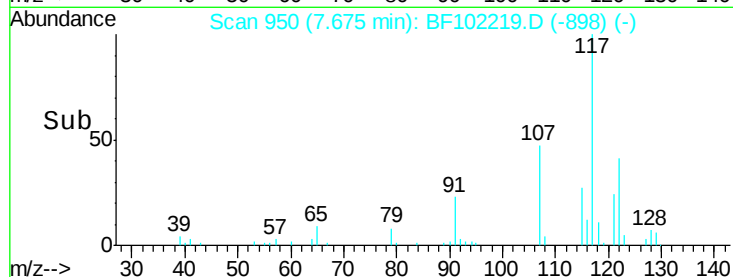
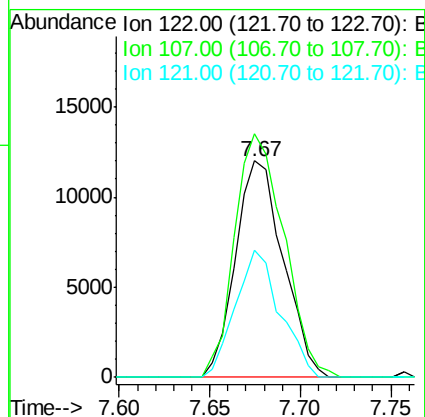
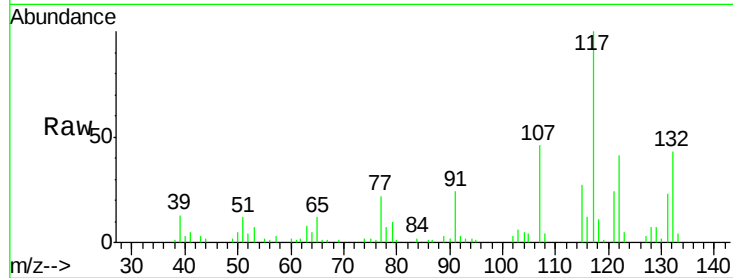
A2 SB74 E-S 8

Tot Ion	Ion	Ratio	Resp	Lower	Upper
122	100		21957		
107	112.5	91.2	136.8		
121	58.7	47.2	70.8		

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#31

Naphthalene

Concen: 1111.981 ng

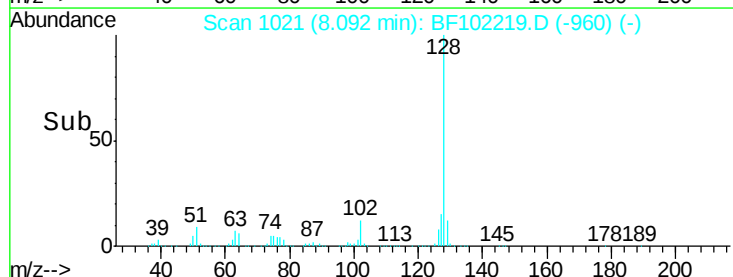
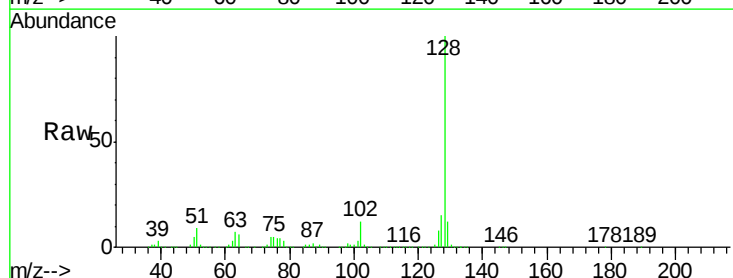
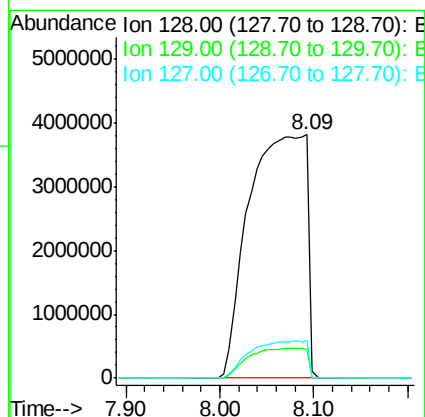
RT: 8.09 min Scan# 1021

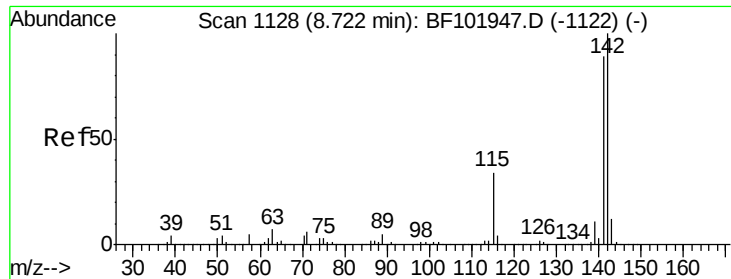
Delta R.T. 0.06 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
128	100		16253650		
129	11.7	8.8	13.2		
127	15.2	10.9	16.3		





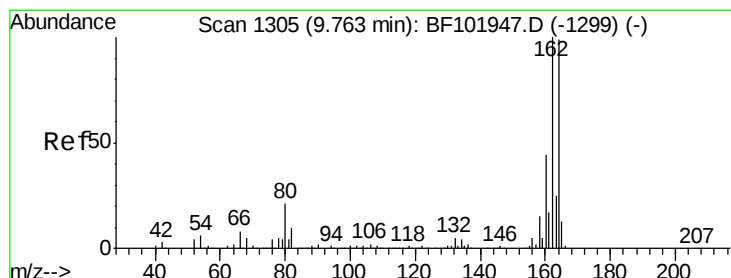
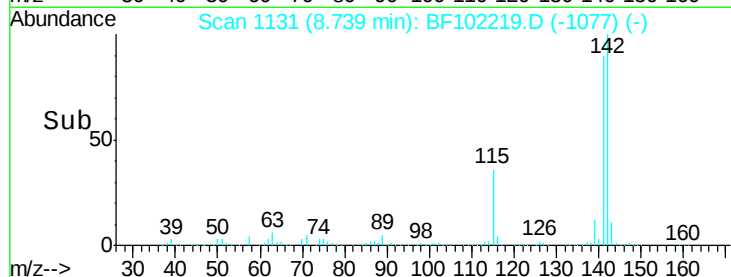
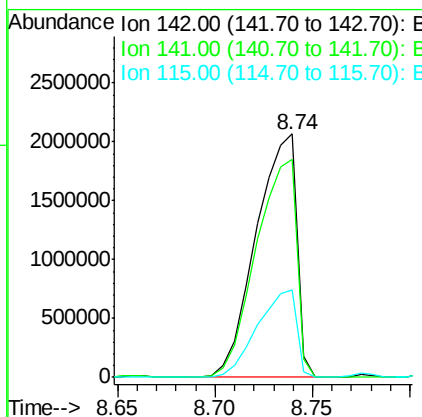
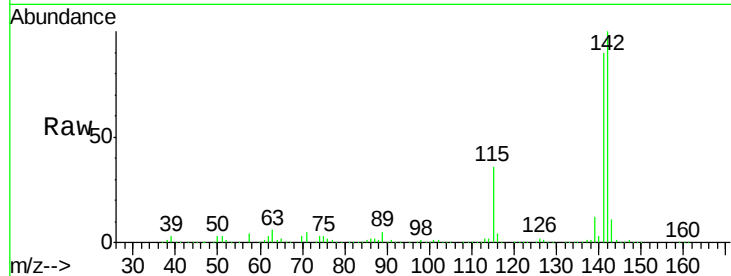
#37
2-Methylnaphthalene
Concen: 309.291 ng
RT: 8.74 min Scan# 1131
Delta R.T. 0.02 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.5	70.8	106.2
115	35.9	26.1	39.1

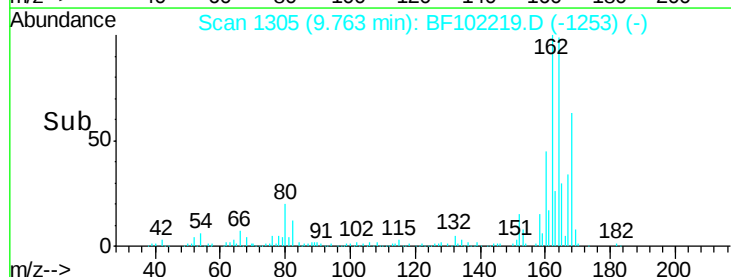
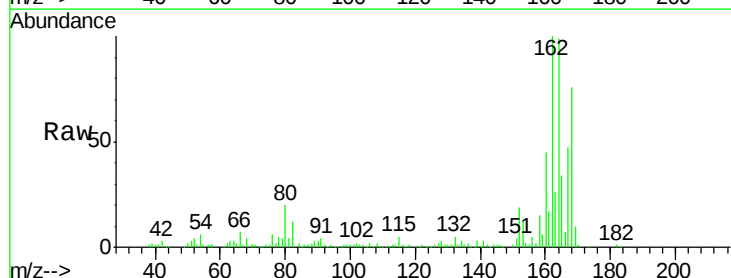
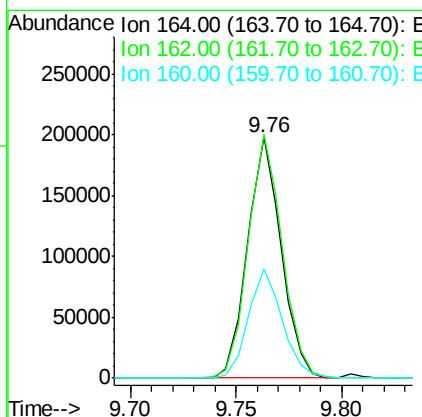
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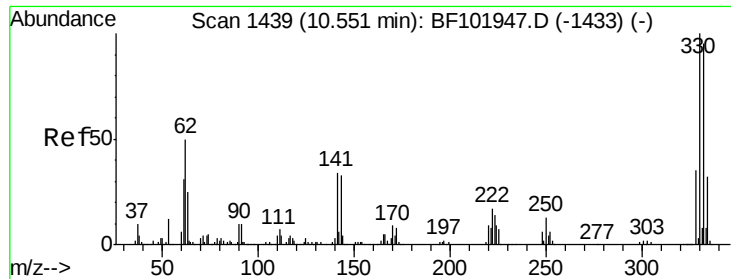
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.76 min Scan# 1305
Delta R.T. 0.01 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.1	86.1	129.1
160	45.1	38.3	57.5





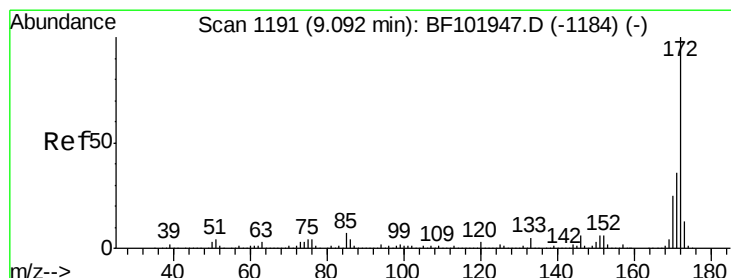
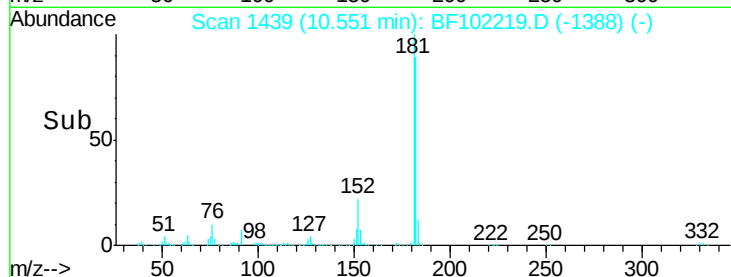
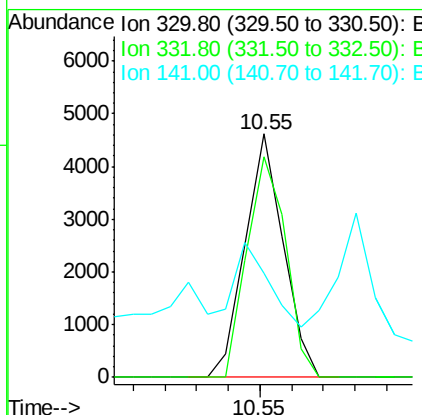
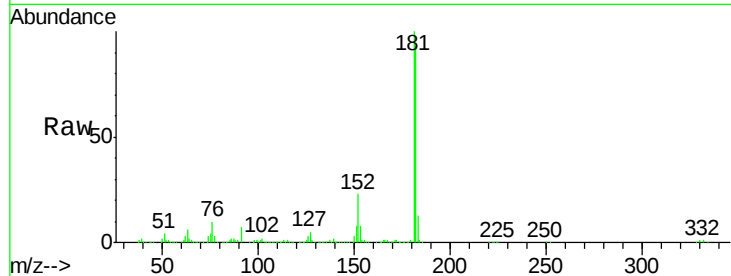
#41
 2,4,6-Tribromophenol
 Concen: 2.021 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. 0.00 min
 Lab File: BF102219.D
 Acq: 19 Jan 2018 13:45

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
330	100		
332	91.4	77.0	115.6
141	41.0	29.9	44.9

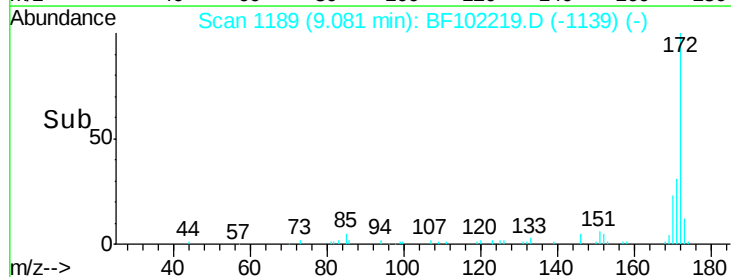
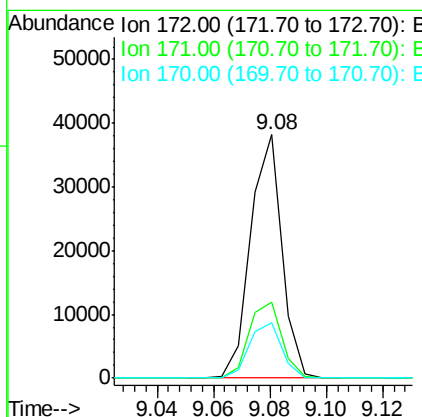
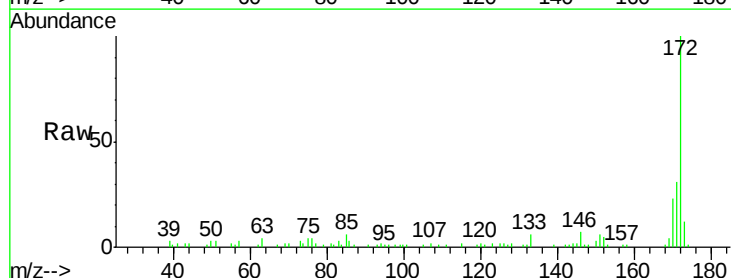
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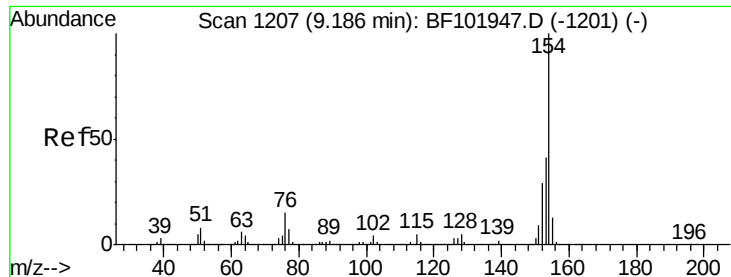
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 1/22/2018 5:24:06 PM



#44
 2-Fluorobiphenyl
 Concen: 2.088 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BF102219.D
 Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
172	100		
171	31.1	29.7	44.5
170	22.7	19.6	29.4





#45

1,1'-Biphenyl

Concen: 69.084 ng

RT: 9.19 min Scan# 1207

Delta R.T. 0.00 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

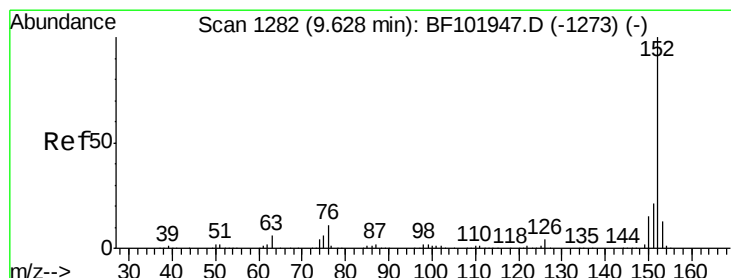
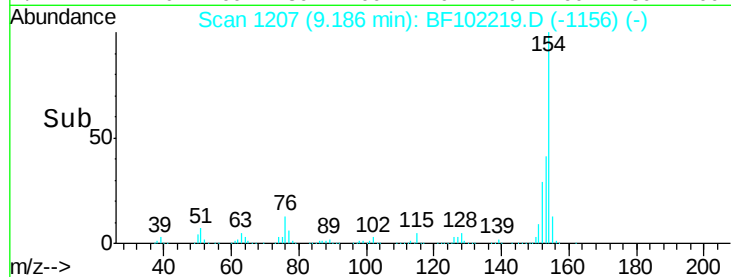
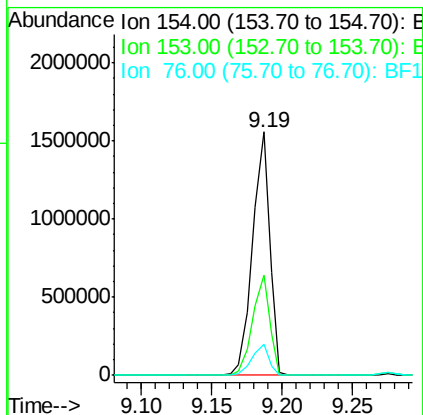
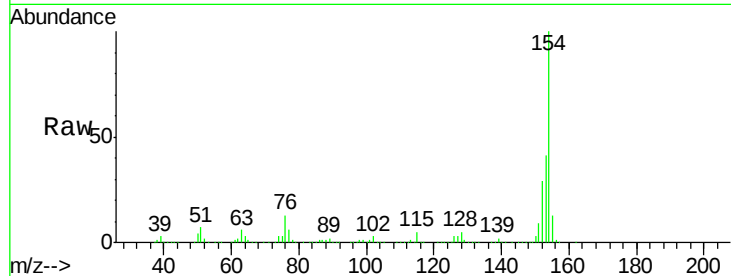
ClientSampleId :

A2 SB74 E-S 8

Tot Ion:	154	Resp:	1341825
Ion	Ratio	Lower	Upper
154	100		
153	41.0	21.3	61.3
76	13.1	0.0	34.0

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#48

Acenaphthylene

Concen: 114.967 ng

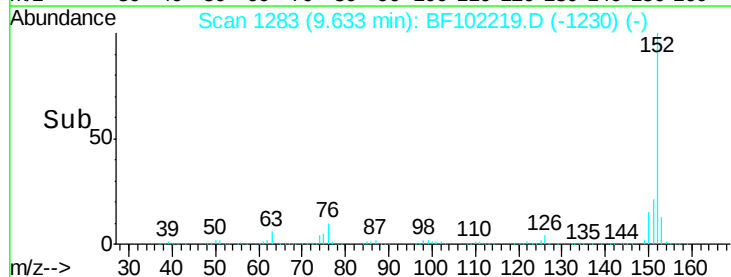
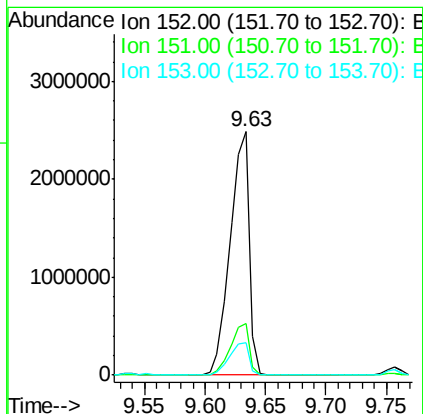
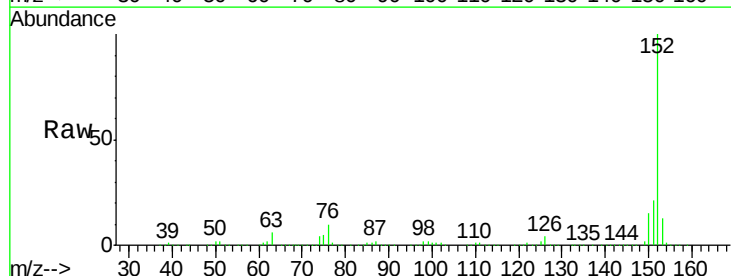
RT: 9.63 min Scan# 1283

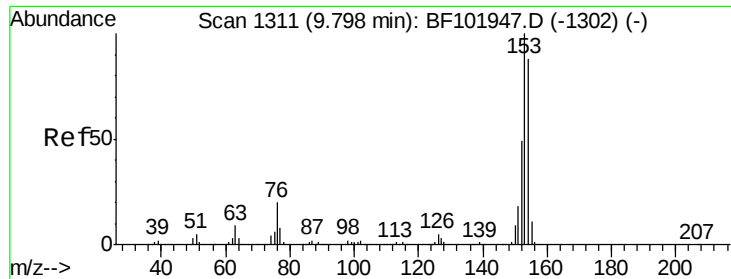
Delta R.T. 0.01 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tgt Ion:	152	Resp:	2748026
Ion	Ratio	Lower	Upper
152	100		
151	21.3	16.3	24.5
153	13.2	10.7	16.1





#51

Acenaphthene

Concen: 215.675 ng

RT: 9.82 min Scan# 1314

Delta R.T. 0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

ClientSampleId :

A2 SB74 E-S 8

Tot Ion:154 Resp: 3129008

Ion Ratio Lower Upper

154 100

153 113.1 91.2 136.8

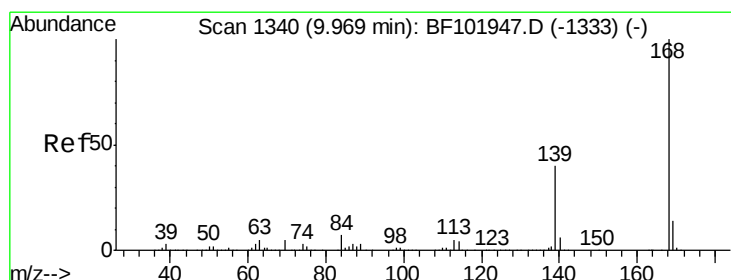
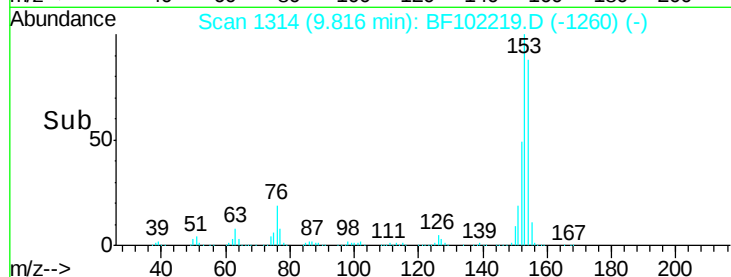
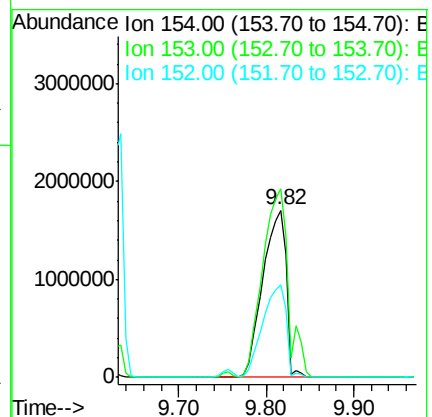
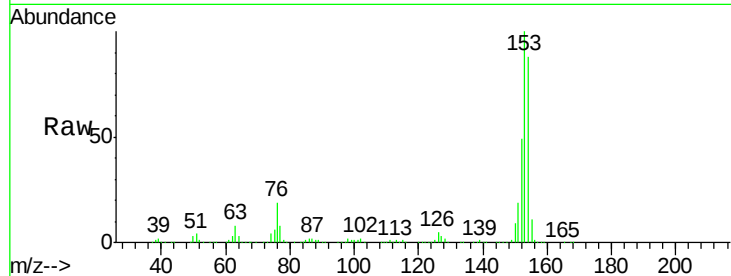
152 55.8 43.8 65.8

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#54

Dibenzofuran

Concen: 194.386 ng

RT: 9.99 min Scan# 1343

Delta R.T. 0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

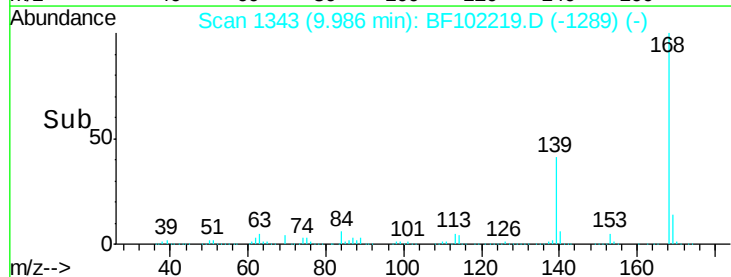
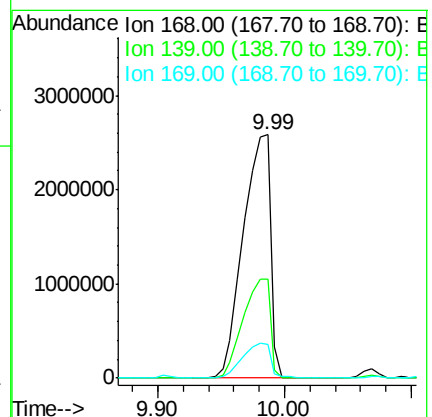
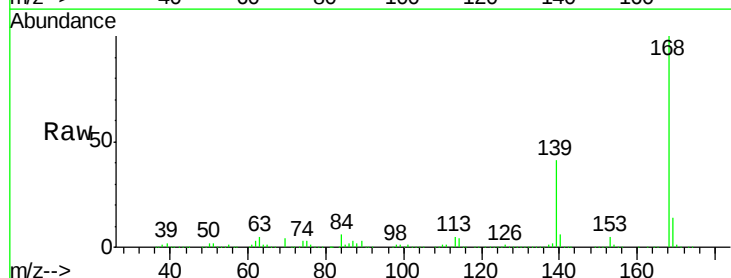
Tgt Ion:168 Resp: 3870471

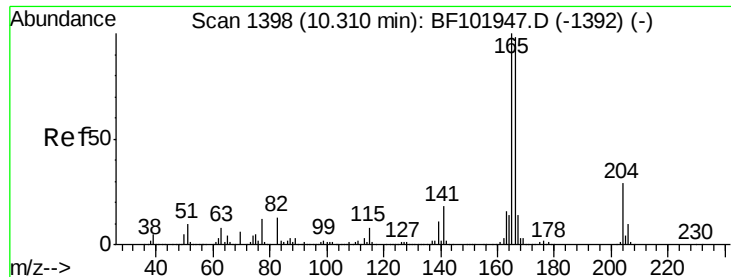
Ion Ratio Lower Upper

168 100

139 40.6 30.1 45.1

169 13.7 10.9 16.3





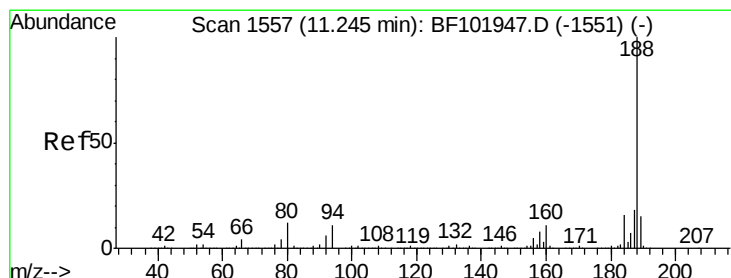
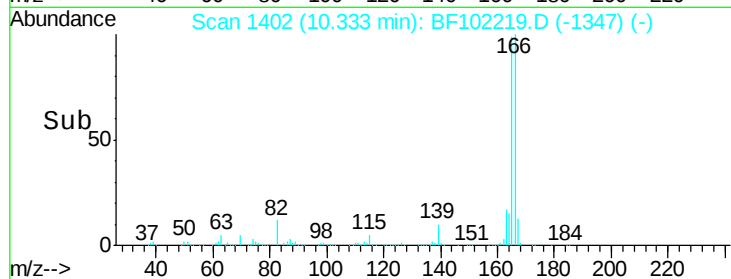
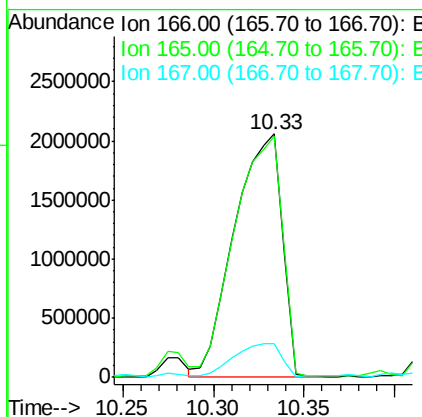
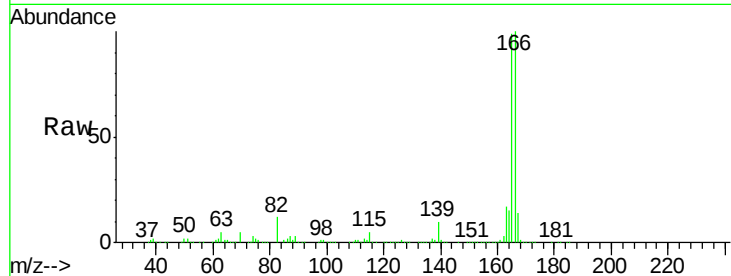
#57
 Fluorene
 Concen: 273.168 ng
 RT: 10.33 min Scan# 1402
 Delta R.T. 0.02 min
 Lab File: BF102219.D
 Acq: 19 Jan 2018 13:45

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 E-S 8

Tot Ion:166 Resp: 3760019
 Ion Ratio Lower Upper
 166 100
 165 99.2 79.8 119.8
 167 13.7 10.6 16.0

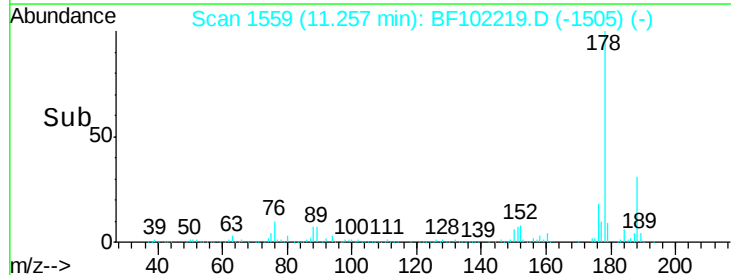
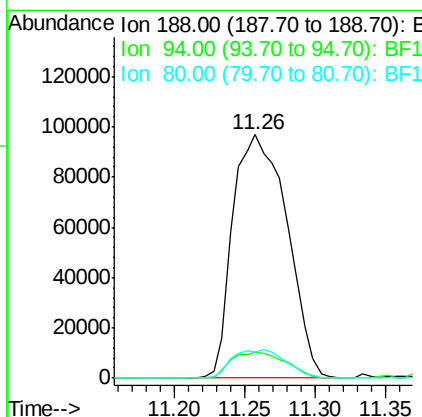
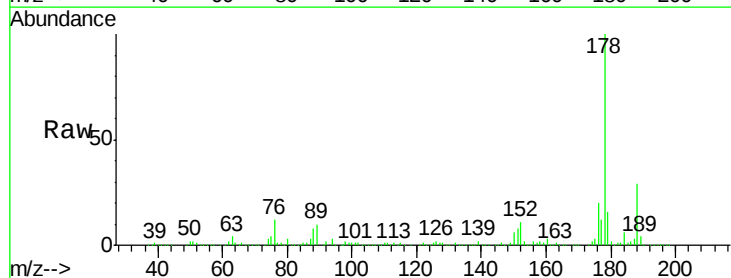
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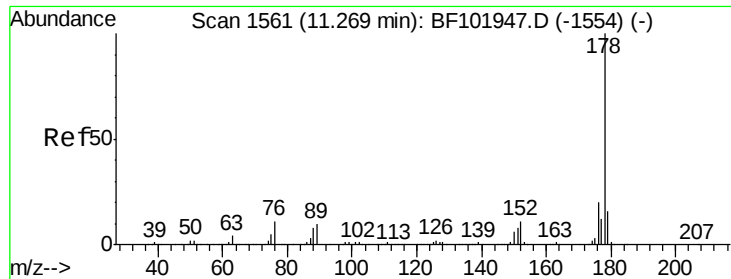
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#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.26 min Scan# 1559
 Delta R.T. 0.02 min
 Lab File: BF102219.D
 Acq: 19 Jan 2018 13:45

Tgt Ion:188 Resp: 259648
 Ion Ratio Lower Upper
 188 100
 94 10.5 8.5 12.7
 80 10.6 9.2 13.8





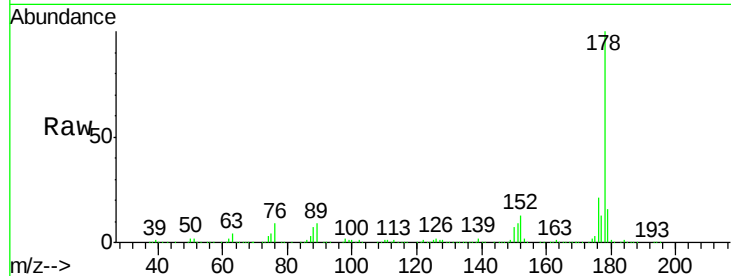
#70
Phenanthrene
Concen: 643.221 ng
RT: 11.31 min Scan# 1568
Delta R.T. 0.04 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

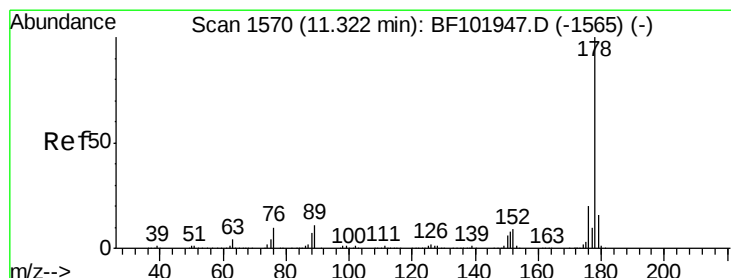
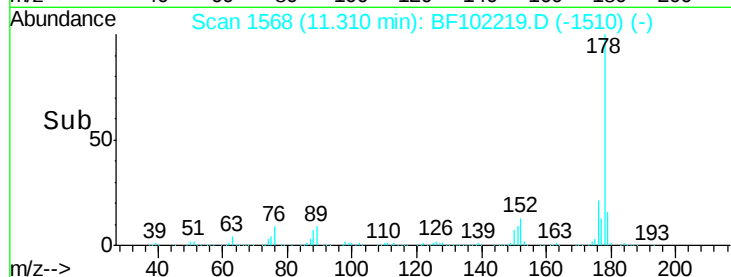
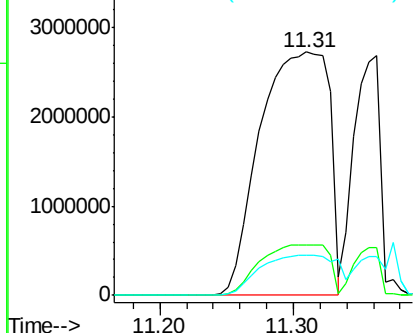
Tot Ion:178 Resp: 9755661
Ion Ratio Lower Upper
178 100
176 20.7 15.8 23.8
179 16.3 13.0 19.6

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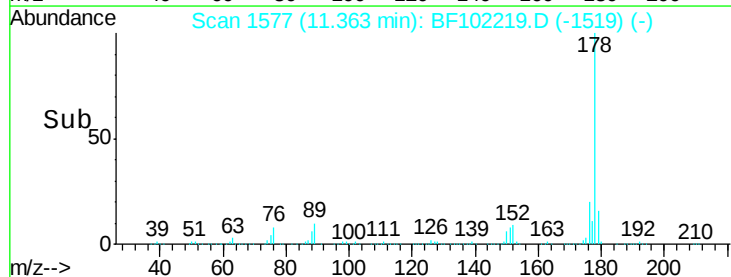
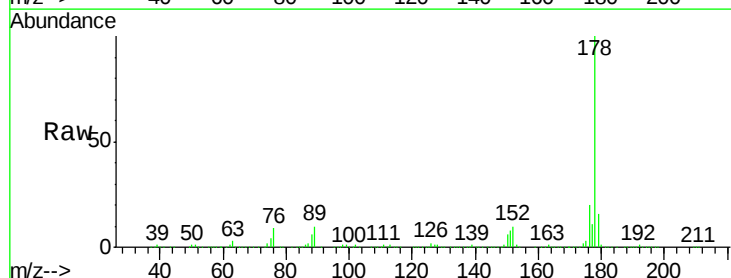
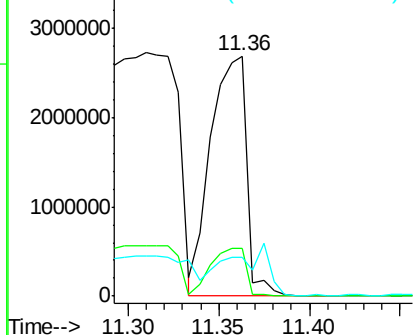
Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

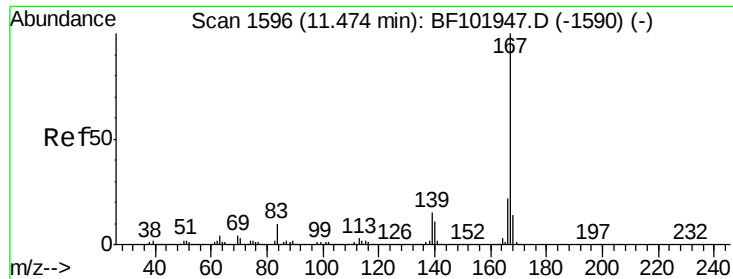


#71
Anthracene
Concen: 241.919 ng
RT: 11.36 min Scan# 1577
Delta R.T. 0.04 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion:178 Resp: 3721205
Ion Ratio Lower Upper
178 100
176 20.2 15.4 23.2
179 16.3 12.6 19.0

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

Carbazole

Concen: 147.737 ng

RT: 11.49 min Scan# 1599

Delta R.T. 0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

ClientSampleId :

A2 SB74 E-S 8

Tot Ion:167 Resp: 2233642

Ion Ratio Lower Upper

167 100

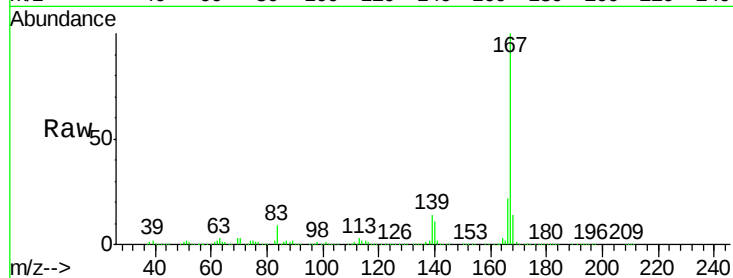
166 22.2 17.6 26.4

139 14.1 10.9 16.3

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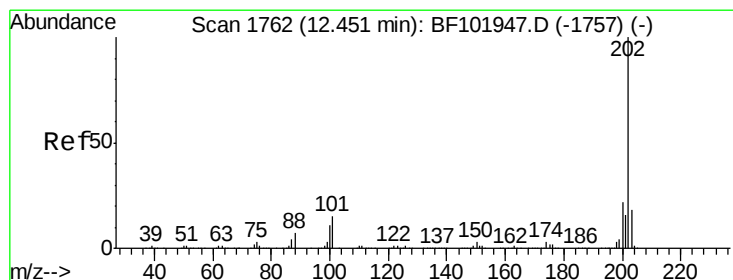
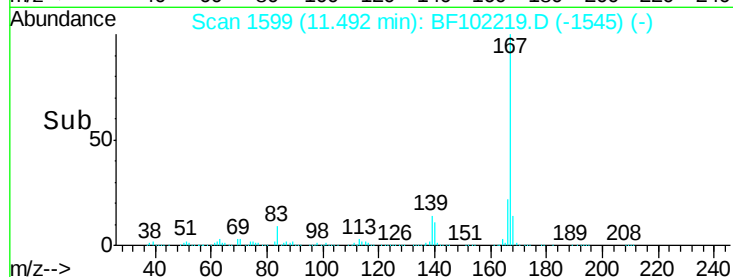
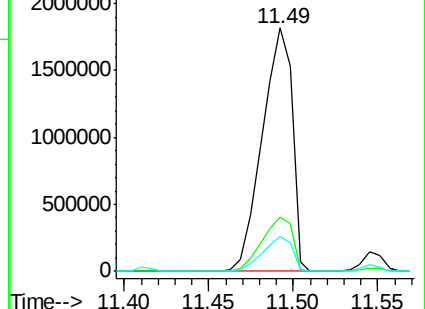
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 493.029 ng

RT: 12.49 min Scan# 1769

Delta R.T. 0.04 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

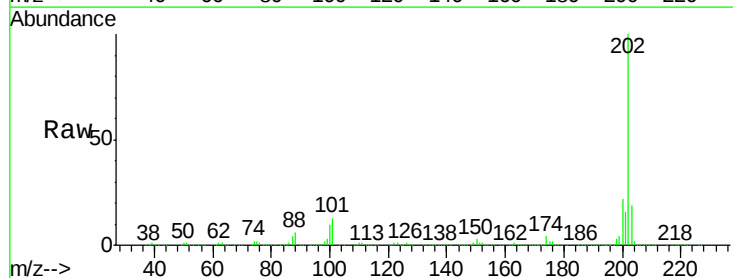
Tgt Ion:202 Resp: 7357074

Ion Ratio Lower Upper

202 100

101 12.8 0.0 34.1

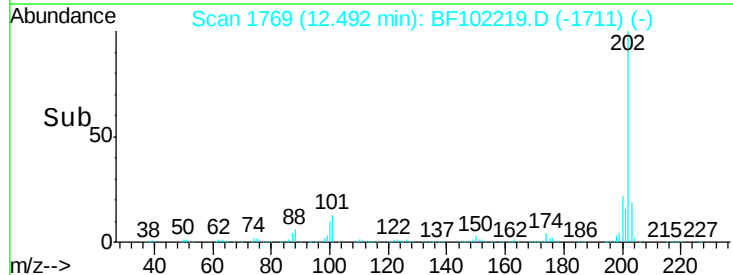
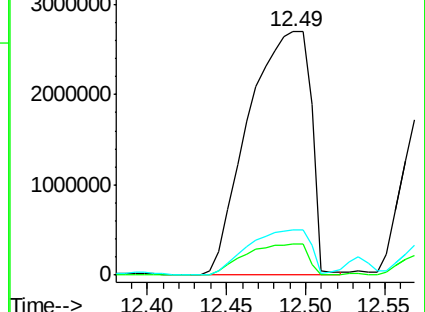
203 18.7 0.0 38.1

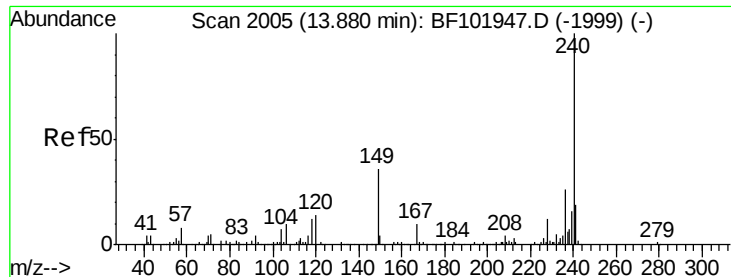


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.90 min Scan# 2009

Delta R.T. 0.03 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

ClientSampleId :

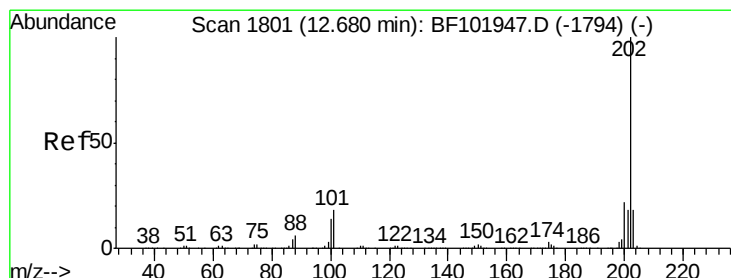
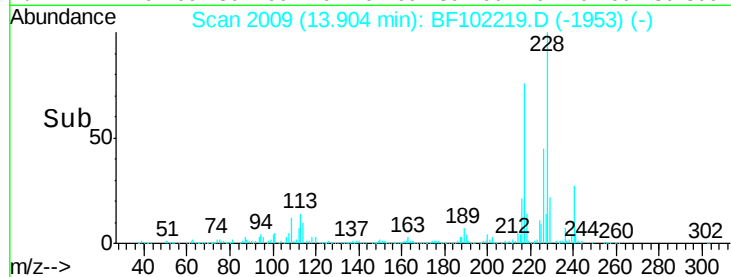
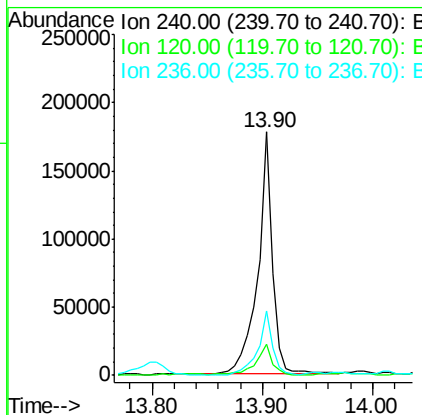
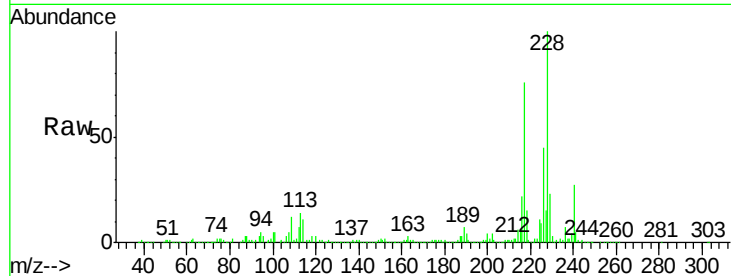
A2 SB74 E-S 8

Tot Ion:	240	Resp:	166098
Ion Ratio		Lower	Upper
240	100		
120	12.8	9.5	14.3
236	26.3	20.7	31.1

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#77

Pyrene

Concen: 374.794 ng

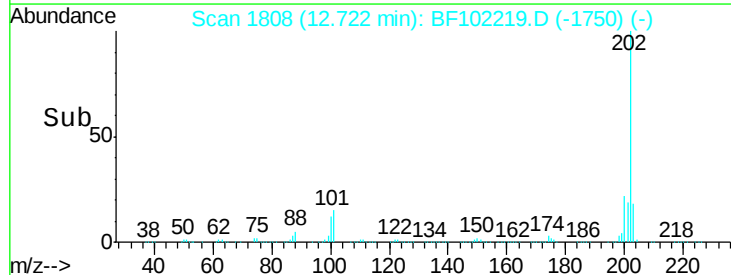
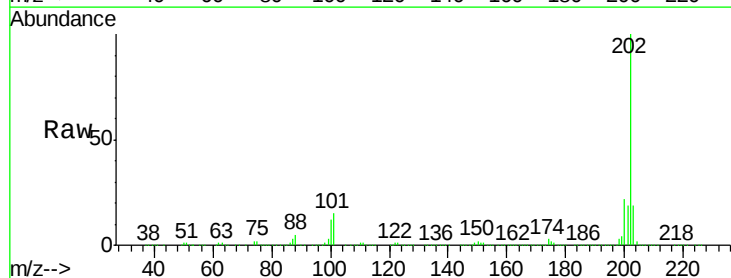
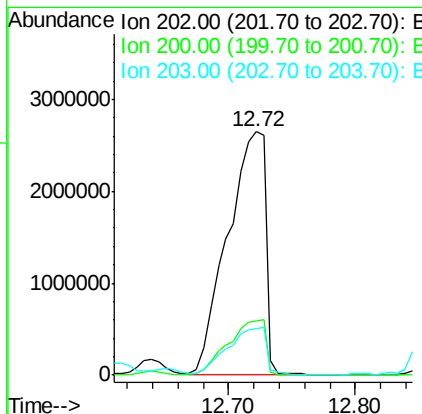
RT: 12.72 min Scan# 1808

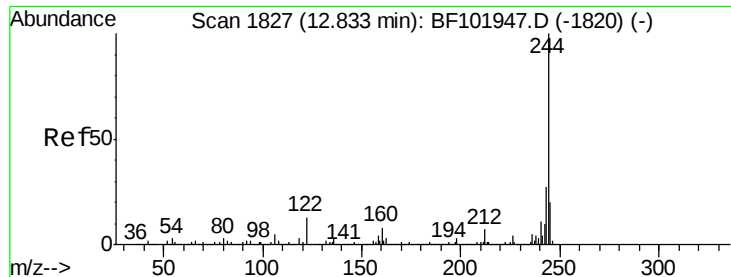
Delta R.T. 0.04 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tgt Ion:	202	Resp:	5502737
Ion Ratio		Lower	Upper
202	100		
200	22.4	17.4	26.2
203	18.9	14.3	21.5





#78

Terphenyl-d14

Concen: 4.451 ng

RT: 12.83 min Scan# 1826

Delta R.T. 0.00 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Instrument :

BNA_F

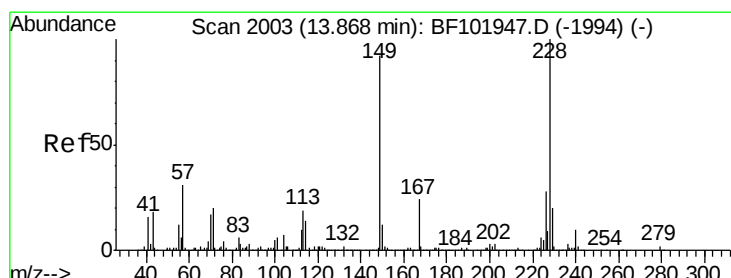
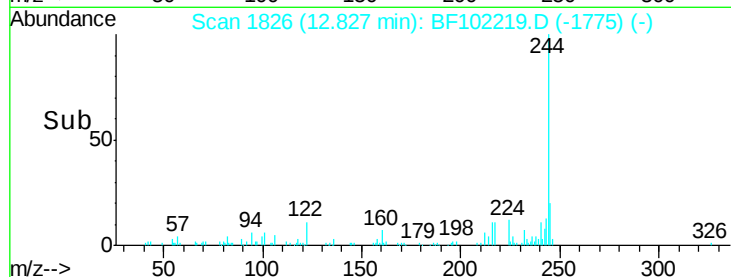
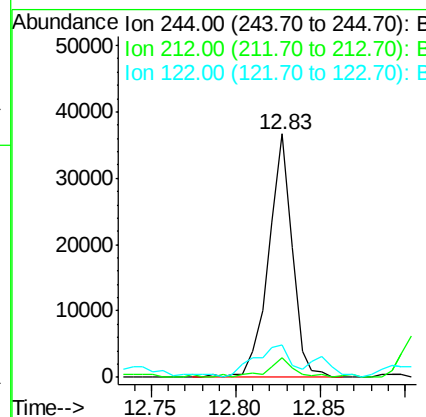
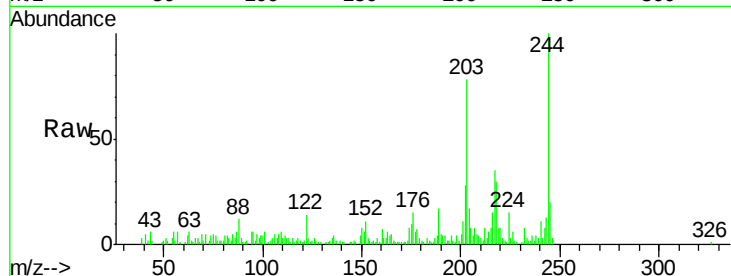
ClientSampleId :

A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.4	8.0#
122	13.5	11.0	16.4

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#80

Benzo(a)anthracene

Concen: 300.806 ng

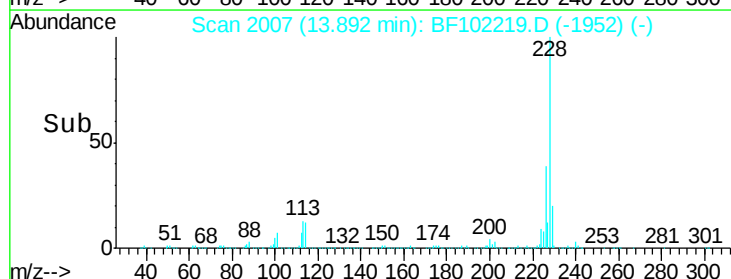
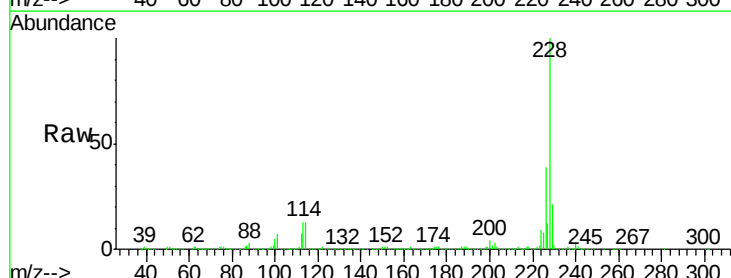
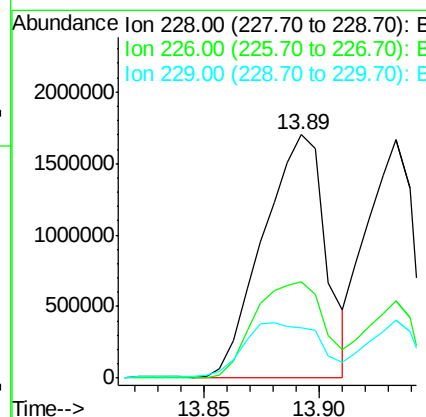
RT: 13.89 min Scan# 2007

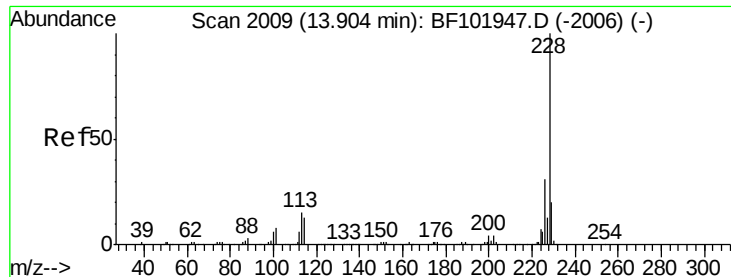
Delta R.T. 0.02 min

Lab File: BF102219.D

Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
228	100		
226	39.4	22.6	33.8#
229	20.7	15.8	23.6





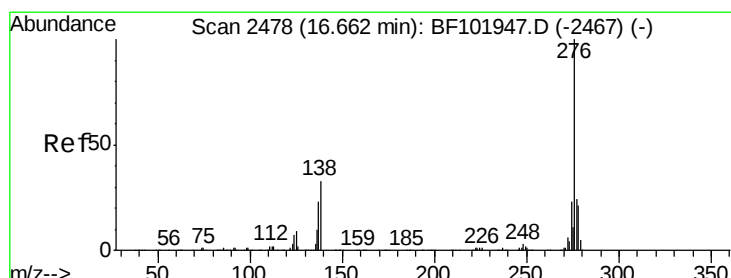
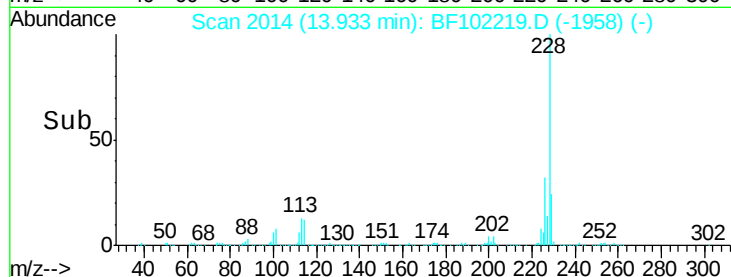
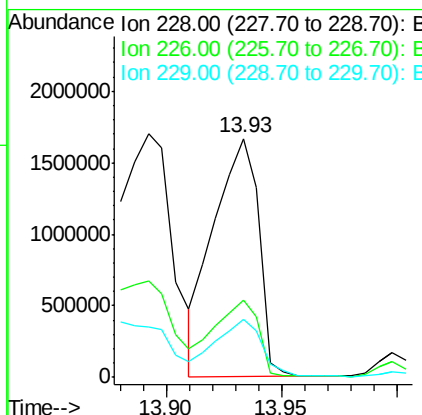
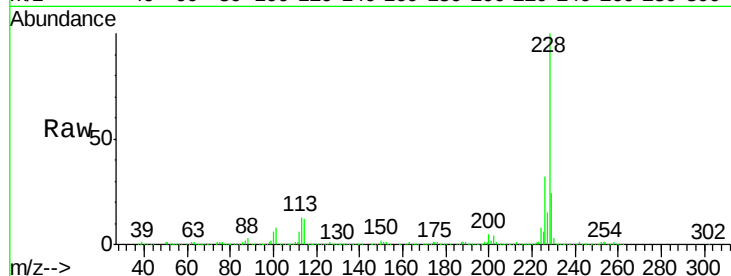
#82
Chrysene
Concen: 205.245 ng
RT: 13.93 min Scan# 2014
Delta R.T. 0.03 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

Tot Ion:228 Resp: 2268026
Ion Ratio Lower Upper
228 100
226 32.3 25.0 37.6
229 24.3 16.2 24.4

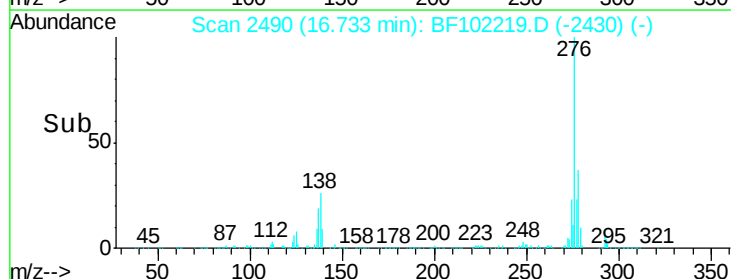
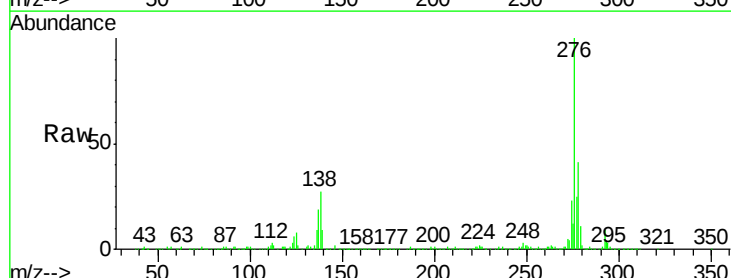
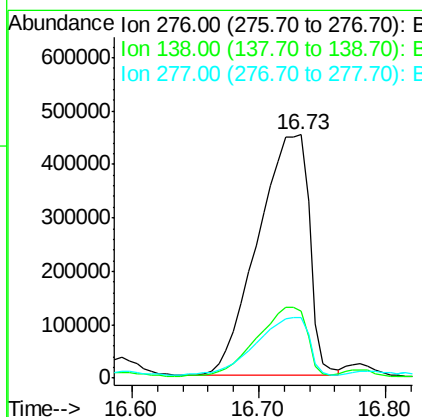
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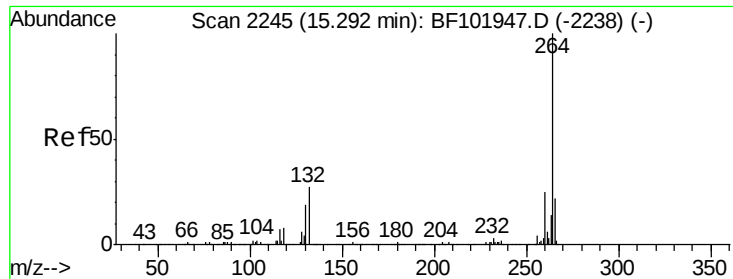
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#85
Indeno(1,2,3-cd)pyrene
Concen: 157.714 ng
RT: 16.73 min Scan# 2490
Delta R.T. 0.05 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion:276 Resp: 1268459
Ion Ratio Lower Upper
276 100
138 27.6 25.0 37.6
277 24.5 20.1 30.1





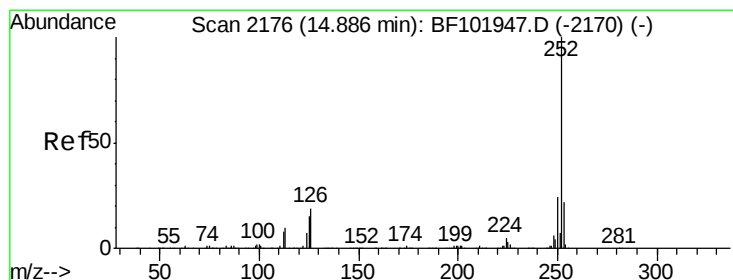
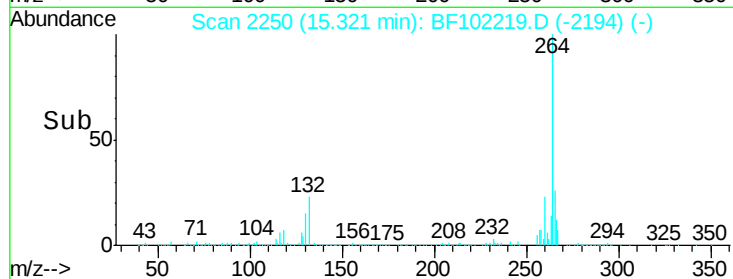
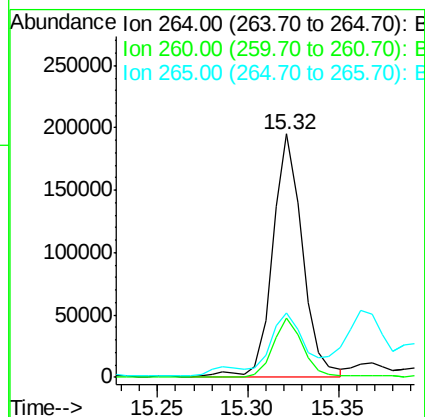
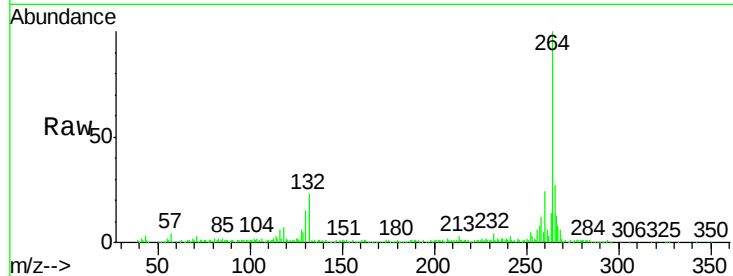
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.32 min Scan# 2250
Delta R.T. 0.03 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.2	28.8
265	26.6	17.5	26.3#

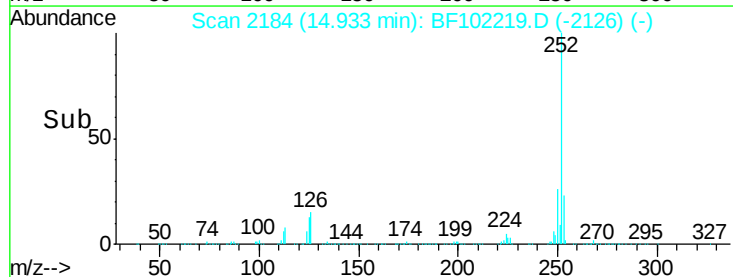
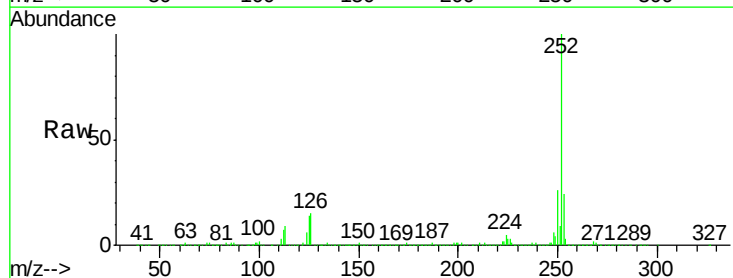
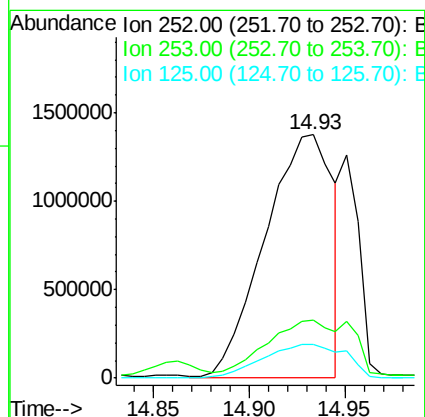
Manual Integrations
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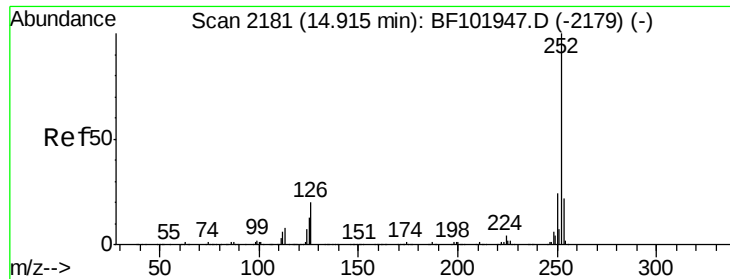
Sohil
1/22/2018 5:24:06 PM



#87
Benzo(b)fluoranthene
Concen: 237.452 ng m
RT: 14.93 min Scan# 2184
Delta R.T. 0.04 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

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





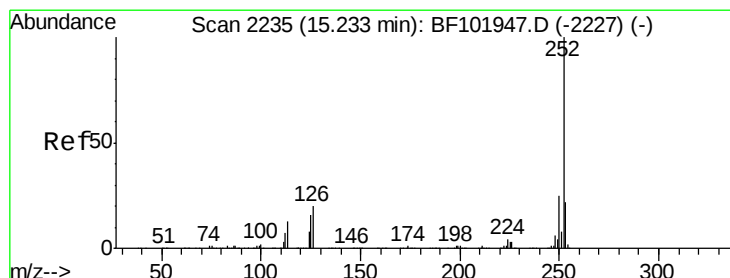
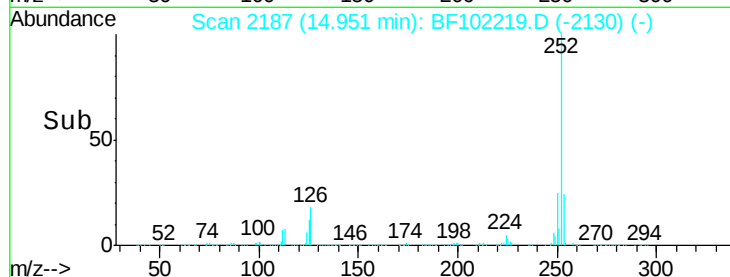
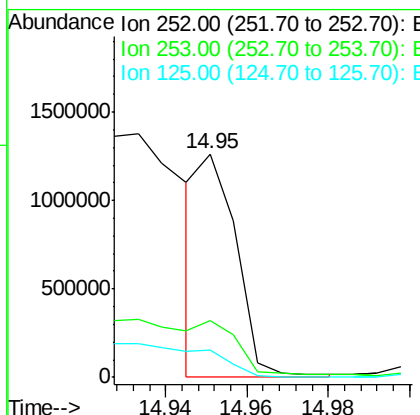
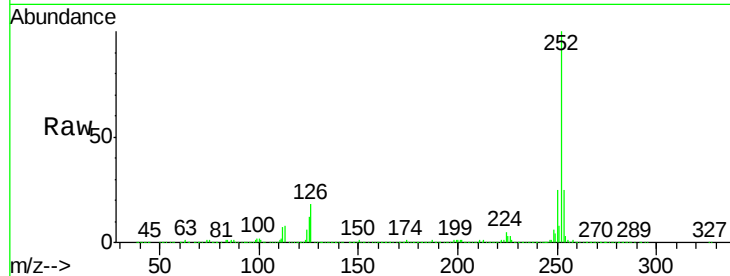
#88
Benzo(k)fluoranthene
Concen: 58.173 ng m
RT: 14.95 min Scan# 2187
Delta R.T. 0.04 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.2	17.9	26.9
125	12.4	10.2	15.2

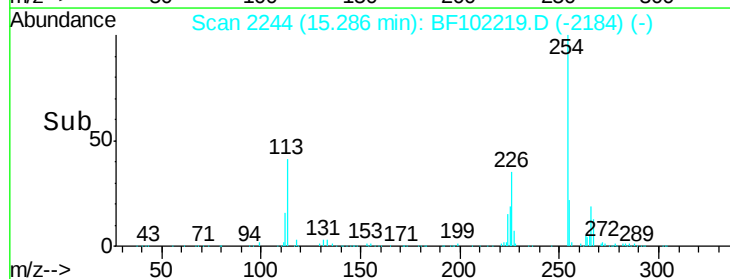
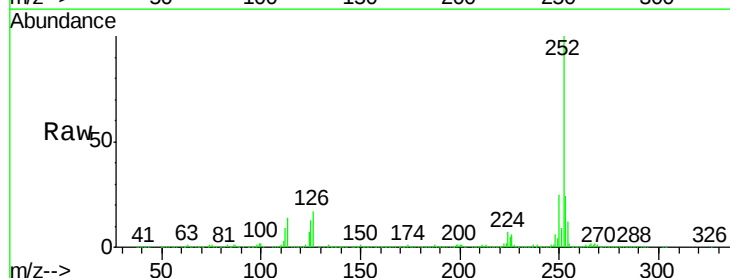
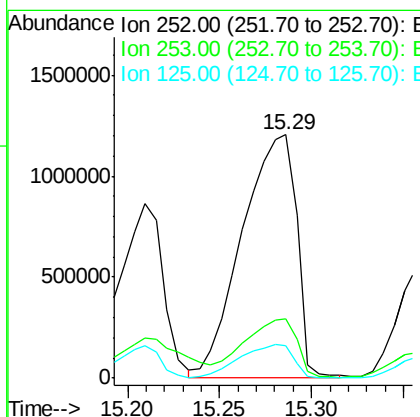
Manual Integrations
APPROVED

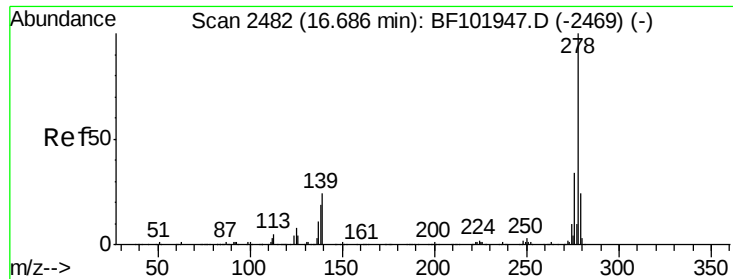
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#89
Benzo(a)pyrene
Concen: 191.342 ng m
RT: 15.29 min Scan# 2244
Delta R.T. 0.05 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.1	25.7
125	13.2	9.8	14.6





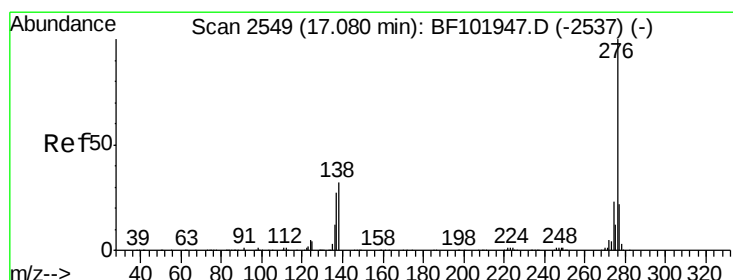
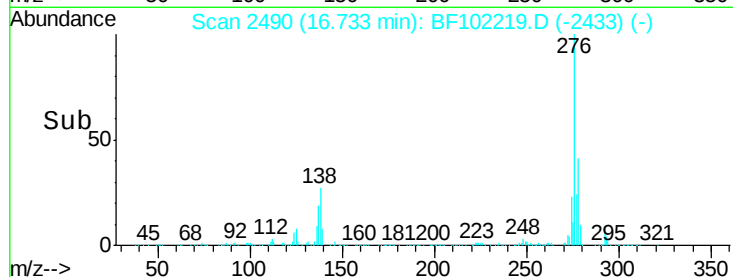
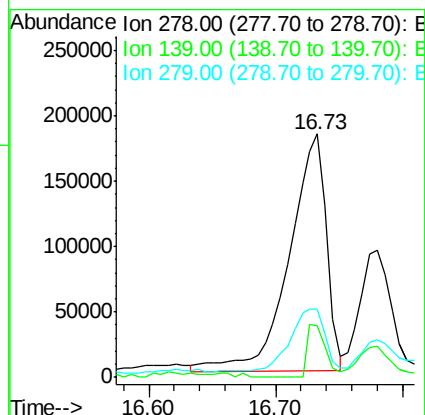
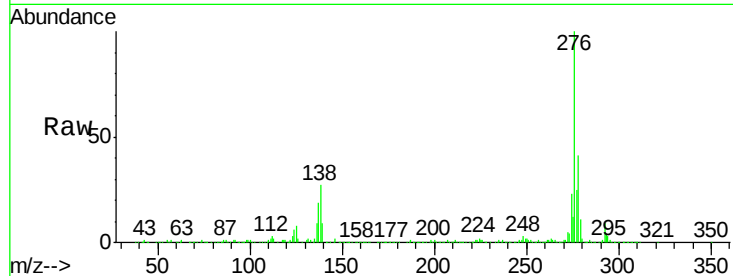
#90
Dibenzo(a,h)anthracene
Concen: 35.755 ng
RT: 16.73 min Scan# 2490
Delta R.T. 0.04 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Instrument :
BNA_F
ClientSampleId :
A2 SB74 E-S 8

Tot Ion	Ratio	Lower	Upper
278	100		
139	21.3	15.9	23.9
279	28.0	19.0	28.4

Manual Integrations
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#91
Benzo(g,h,i)perylene
Concen: 98.163 ng
RT: 17.15 min Scan# 2561
Delta R.T. 0.05 min
Lab File: BF102219.D
Acq: 19 Jan 2018 13:45

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	17.9	26.9
138	27.9	21.8	32.8

