

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF040218\
 Data File : BF104171.D
 Acq On : 3 Apr 2018 9:39
 Operator : JU/SJ
 Sample : J2176-05 10X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB54 W S 8

Manual Integrations
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Sohil
 4/3/2018 2:28:43 PM

Quant Time: Apr 03 12:38:15 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 02 13:40:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	83505	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	259427	20.00	ng	0.01
38) Acenaphthene-d10	10.00	164	152001	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	210249	20.00	ng	0.01
75) Chrysene-d12	14.17	240	158583	20.00	ng	0.02
86) Perylene-d12	15.70	264	135090	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	35142m	6.71	ng	0.01
7) Phenol-d6	6.60	99	57544	8.93	ng	0.00
23) Nitrobenzene-d5	7.53	82	29639	6.99	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	11084	6.55	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	78639	8.16	ng	0.00
78) Terphenyl-d14	13.08	244	65948	9.60	ng	0.00

Target Compounds

						Qvalue
10) Phenol	6.61	94	476256	66.722	ng	96
17) 2-Methylphenol	7.21	107	126013	26.955	ng	98
20) 3+4-Methylphenols	7.37	107	451524	75.678	ng	88
27) 2,4-Dimethylphenol	7.90	122	105574	31.420	ng	95
31) Naphthalene	8.29	128	8835208	697.118	ng	97
37) 2-Methylnaphthalene	8.97	142	1799190	215.514	ng	97
45) 1,1'-Biphenyl	9.42	154	592600	45.424	ng	99
48) Acenaphthylene	9.87	152	2511873	161.120	ng	98
51) Acenaphthene	10.03	154	177068	19.633	ng	94
54) Dibenzofuran	10.22	168	1626891	123.529	ng	97
57) Fluorene	10.56	166	1695827	156.099	ng	99
70) Phenanthrene	11.55	178	3779443	332.022	ng	99
71) Anthracene	11.59	178	2148055	180.660	ng	99
72) Carbazole	11.74	167	940033	82.835	ng	100
74) Fluoranthene	12.74	202	3087166	255.144	ng	99
77) Pyrene	12.97	202	2532120	222.118	ng	99
80) Benzo(a)anthracene	14.16	228	1380313	139.105	ng	# 86
82) Chrysene	14.20	228	1075135	110.623	ng	97
85) Indeno(1,2,3-cd)pyrene	17.30	276	349478	34.700	ng	# 87
87) Benzo(b)fluoranthene	15.25	252	994452m	120.958	ng	
88) Benzo(k)fluoranthene	15.27	252	453809m	58.596	ng	
89) Benzo(a)pyrene	15.65	252	771259	101.232	ng	98
90) Dibenzo(a,h)anthracene	17.30	278	83735m	11.887	ng	
91) Benzo(g,h,i)perylene	17.79	276	288903	40.947	ng	96

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

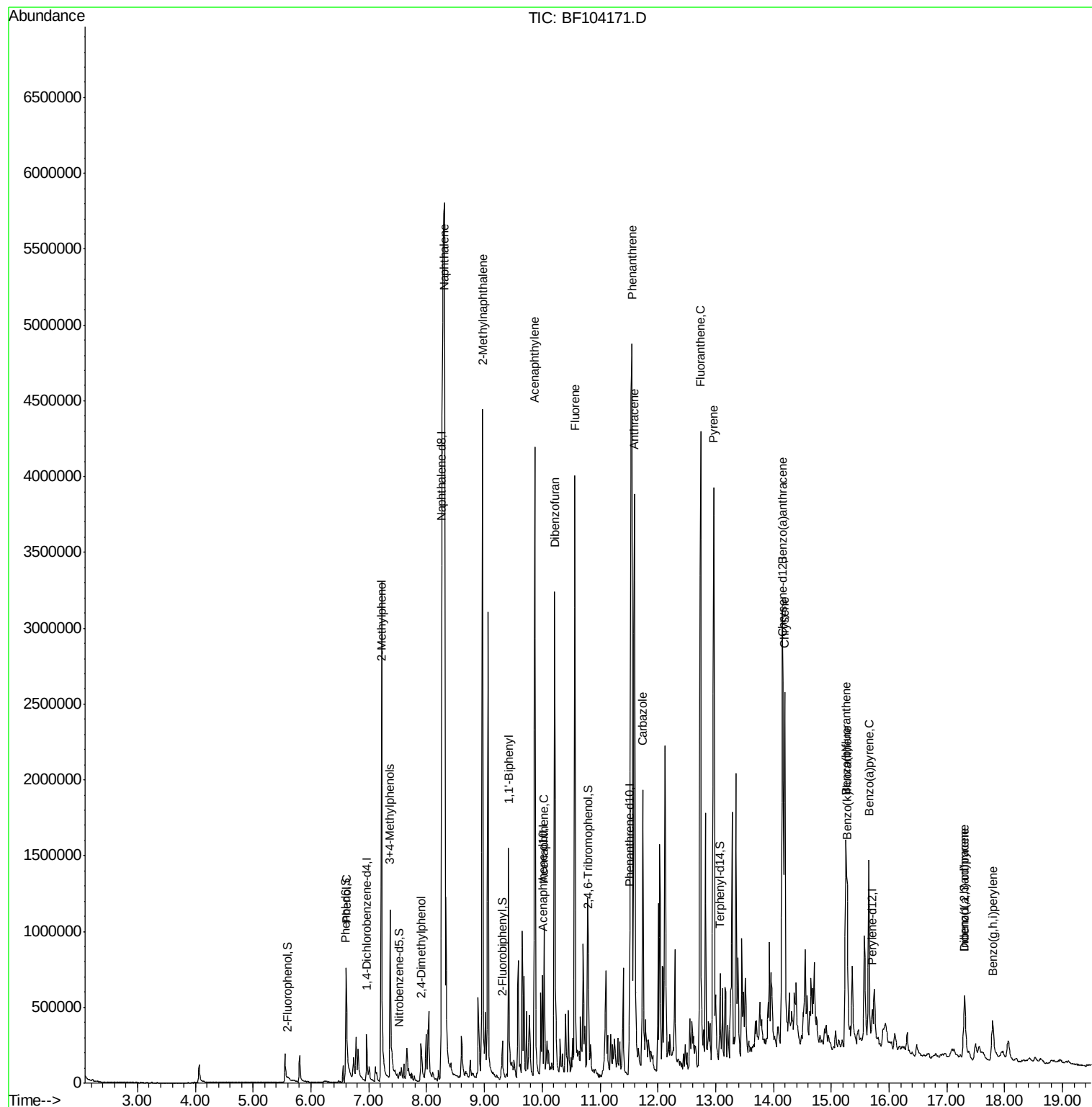
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF040218\
Data File : BF104171.D
Acq On : 3 Apr 2018 9:39
Operator : JU/SJ
Sample : J2176-05 10X
Misc :
ALS Vial : 46 Sample Multiplier: 1

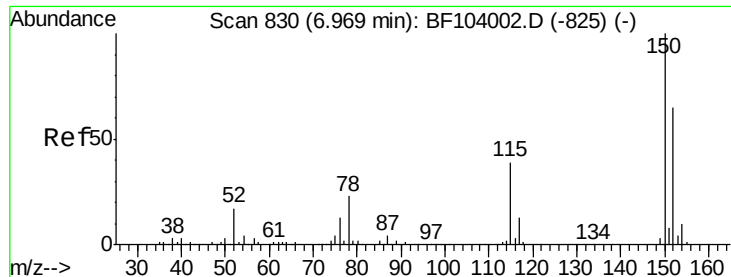
Instrument :
BNA_F
ClientSampleId :
A2 SB54 W S 8

Manual Integrations
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Quant Time: Apr 03 12:38:15 2018
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 02 13:40:00 2018
Response via : Initial Calibration





#1

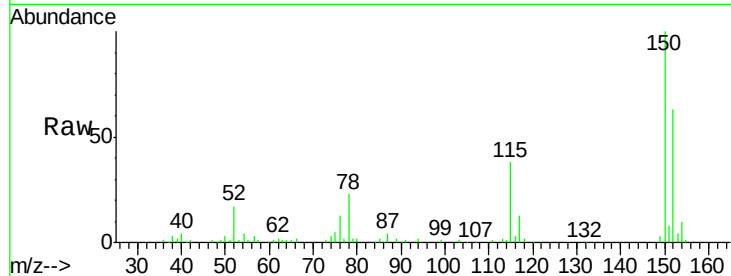
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.96 min Scan# 829
Delta R.T. 0.00 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
152	100		
150	159.6	124.6	186.8
115	61.2	50.1	75.1

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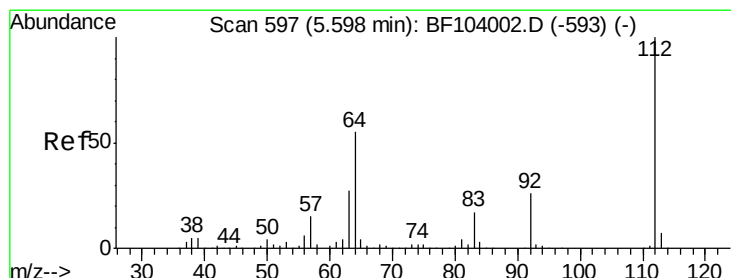
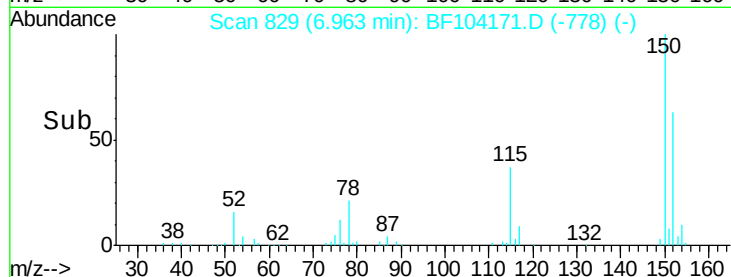
Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E

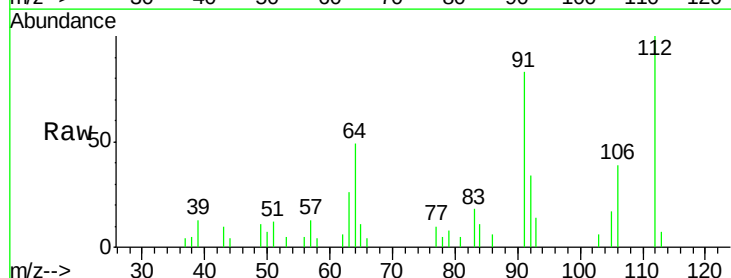
Time-->



#5

2-Fluorophenol
Concen: 6.711 ng m
RT: 5.60 min Scan# 597
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
112	100		
64	48.6	47.9	71.9
63	26.4	23.7	35.5



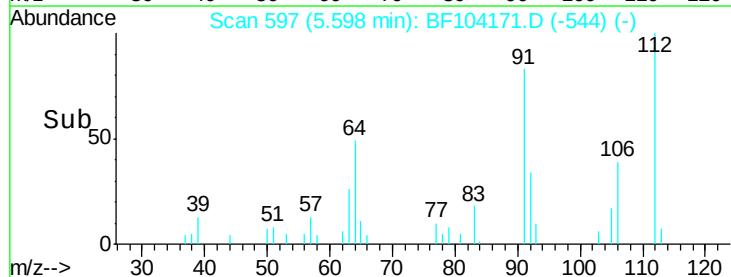
Abundance

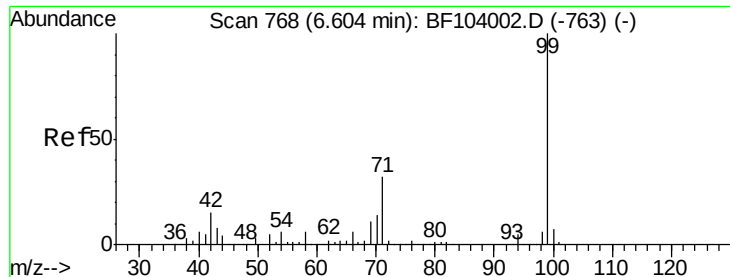
Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1

Time-->





#7

Phenol-d6

Concen: 8.932 ng

RT: 6.60 min Scan# 767

Delta R.T. 0.00 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

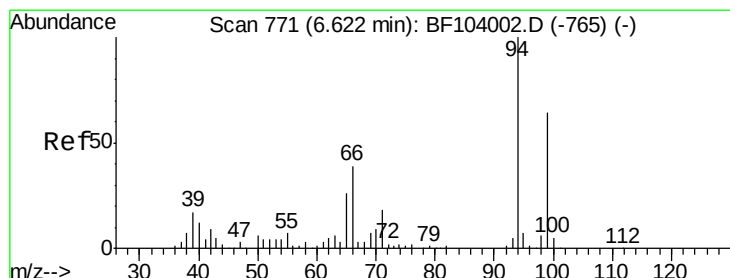
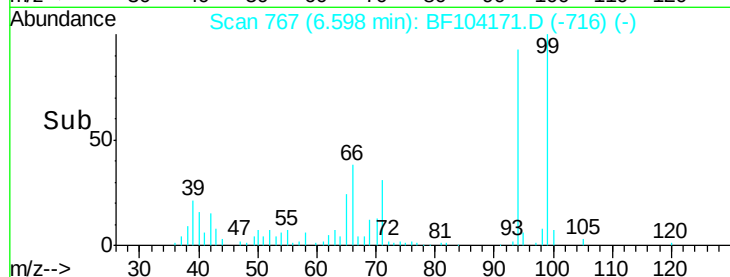
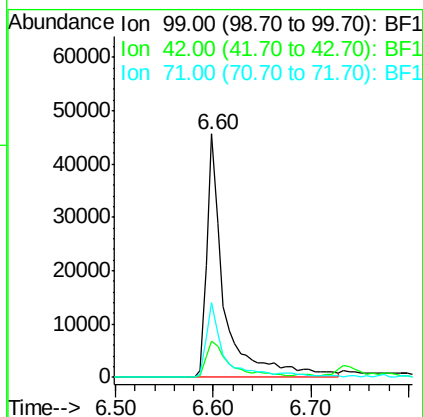
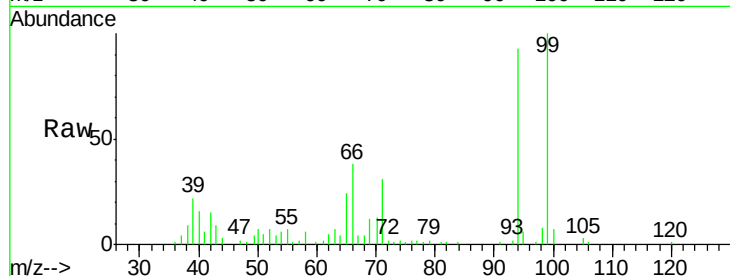
ClientSampleId :

A2_SB54_W_S_8

Tot Ion:	99	Resp:	57544
Ion	Ratio	Lower	Upper
99	100		
42	15.1	14.5	21.7
71	30.8	25.4	38.0

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#10

Phenol

Concen: 66.722 ng

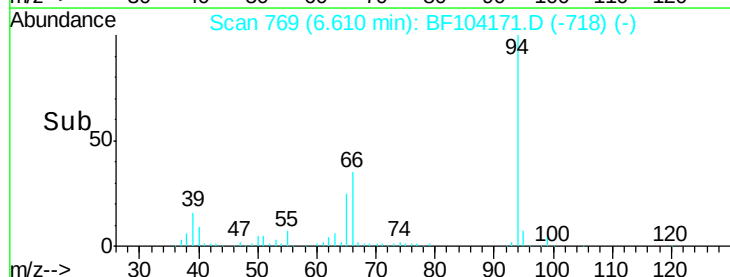
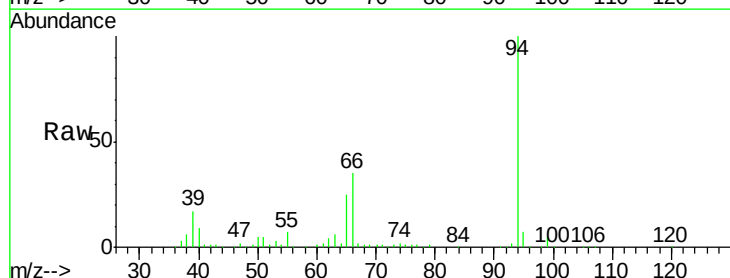
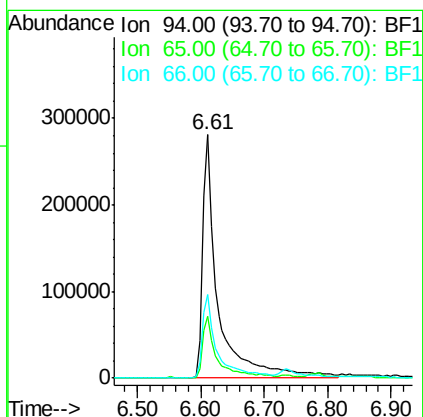
RT: 6.61 min Scan# 769

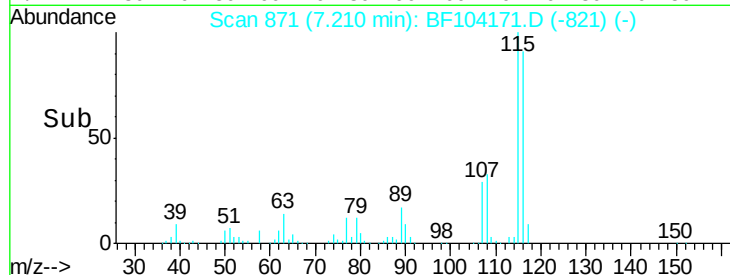
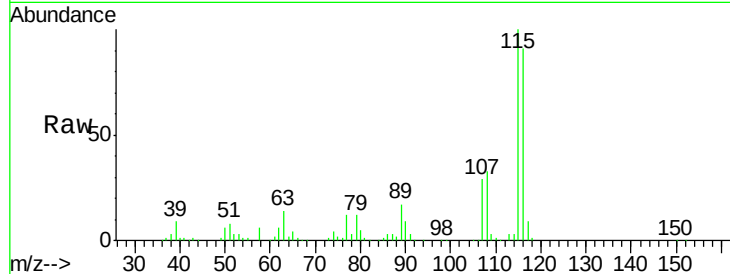
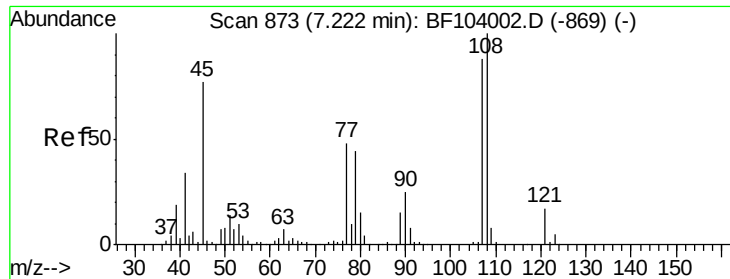
Delta R.T. 0.00 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Tgt Ion:	94	Resp:	476256
Ion	Ratio	Lower	Upper
94	100		
65	25.5	7.9	47.9
66	34.6	16.2	56.2





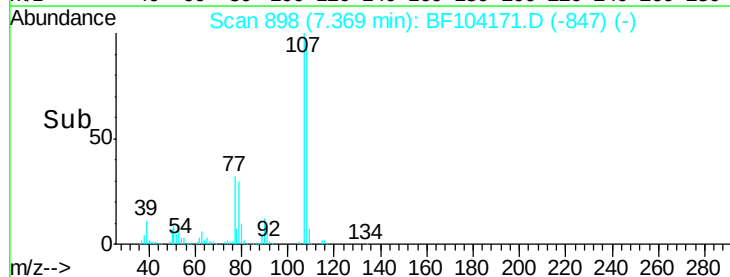
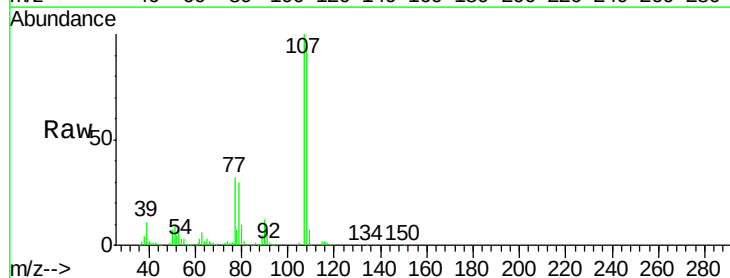
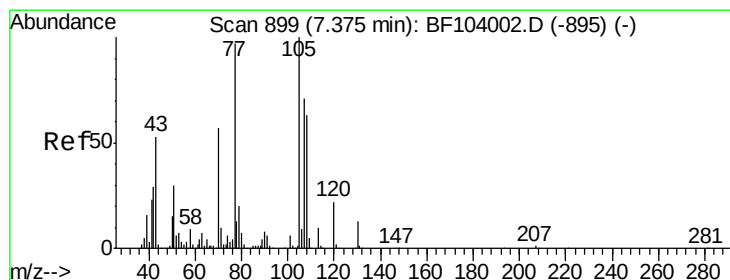
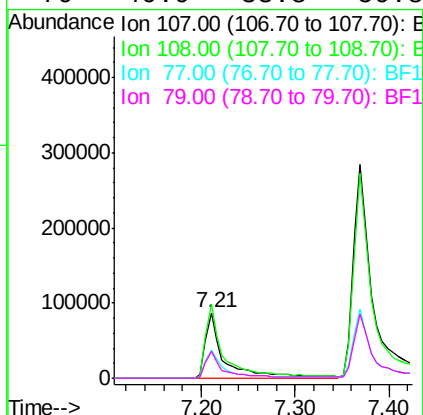
#17
2-Methylphenol
Concen: 26.955 ng
RT: 7.21 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tot Ion	Ratio	Resp	Lower	Upper
107	100			
108	112.5	91.7	137.5	
77	42.4	33.8	50.8	
79	40.9	33.8	50.8	

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

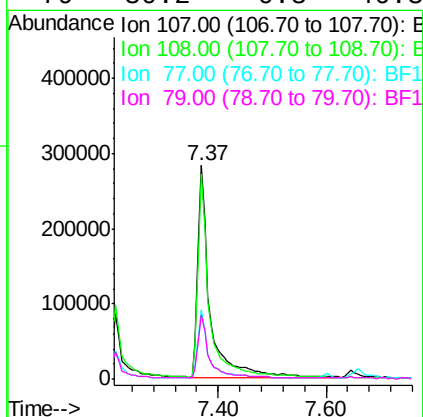
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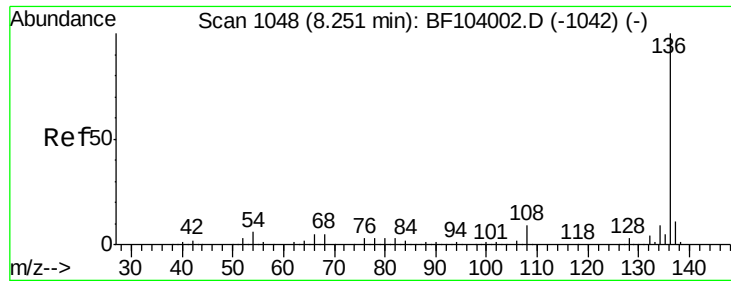
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#20
3+4-Methylphenols
Concen: 75.678 ng
RT: 7.37 min Scan# 898
Delta R.T. 0.00 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Resp	Lower	Upper
107	100			
108	96.0	68.2	108.2	
77	32.4	26.7	66.7	
79	30.2	6.3	46.3	





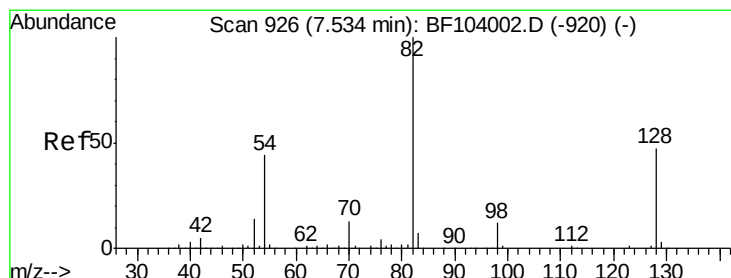
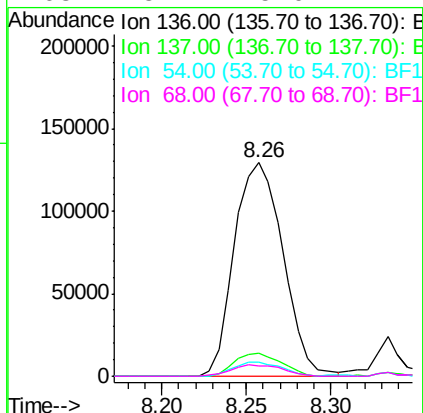
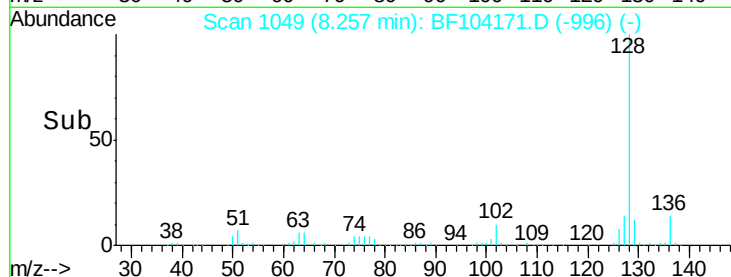
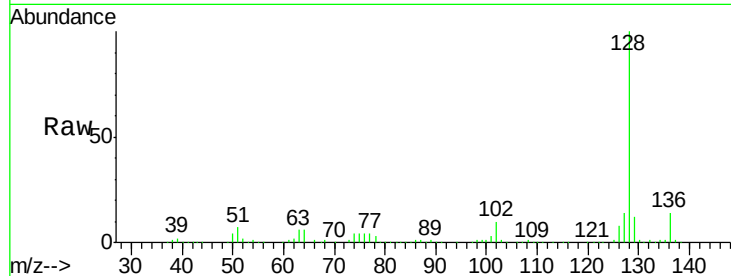
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.26 min Scan# 1049
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	10.6	8.9	13.3
54	6.5	6.6	9.8
68	5.1	5.0	7.4

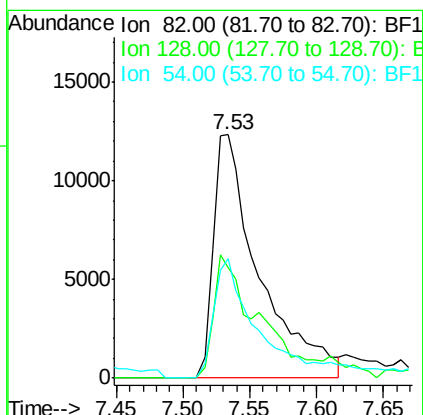
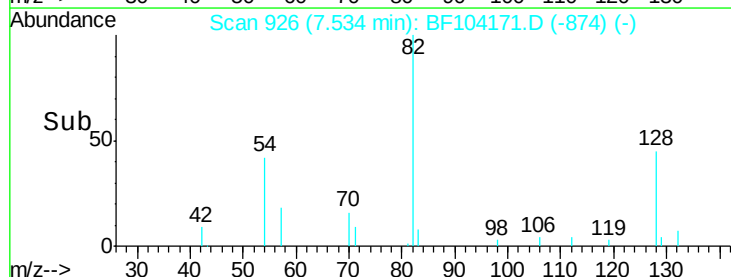
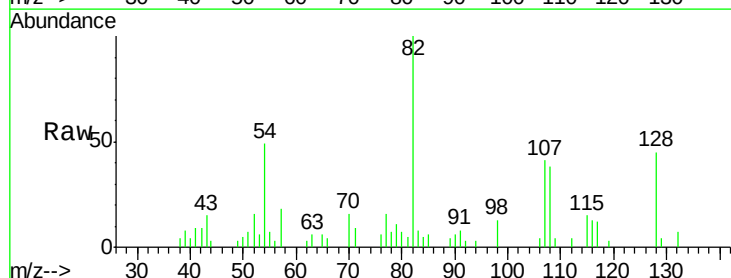
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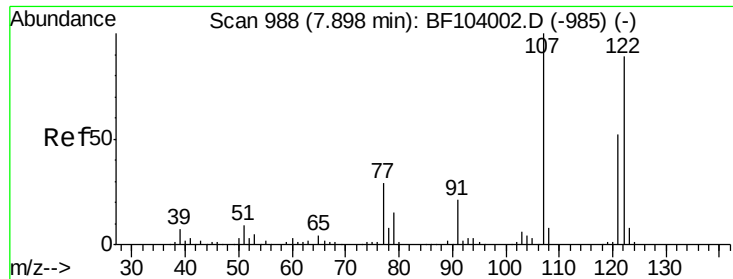
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#23
Nitrobenzene-d5
Concen: 6.987 ng
RT: 7.53 min Scan# 926
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	45.1	36.1	54.1
54	49.1	41.4	62.2





#27

2,4-Dimethylphenol

Concen: 31.420 ng

RT: 7.90 min Scan# 989

Delta R.T. 0.01 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

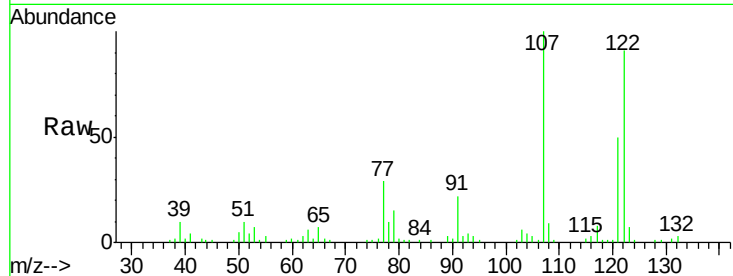
ClientSampleId :

A2 SB54 W S 8

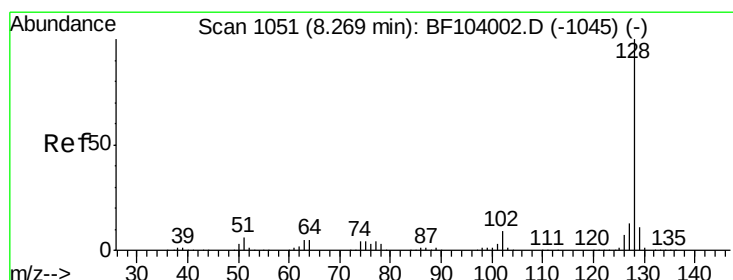
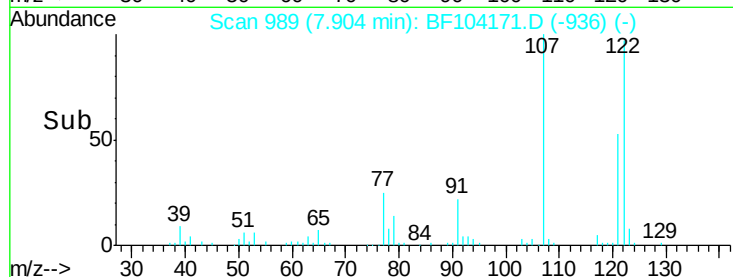
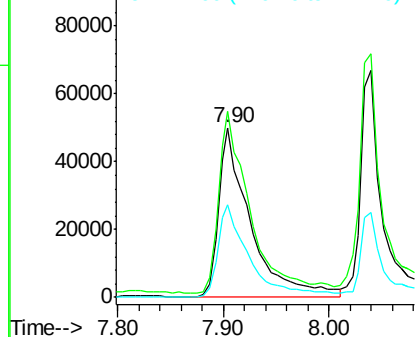
Tot Ion:	122	Resp:	105574
Ion Ratio	Lower	Upper	
122	100		
107	109.7	91.2	136.8
121	54.6	47.2	70.8

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Abundance Ion 122.00 (121.70 to 122.70): E
Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E



#31

Naphthalene

Concen: 697.118 ng

RT: 8.29 min Scan# 1055

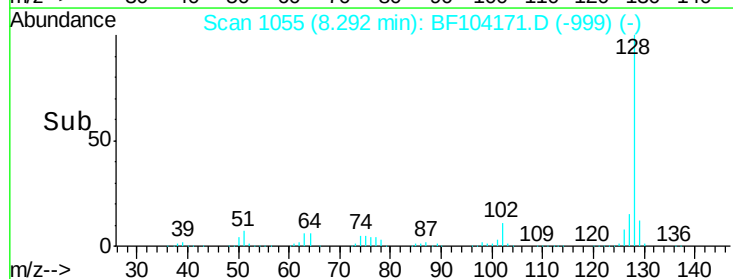
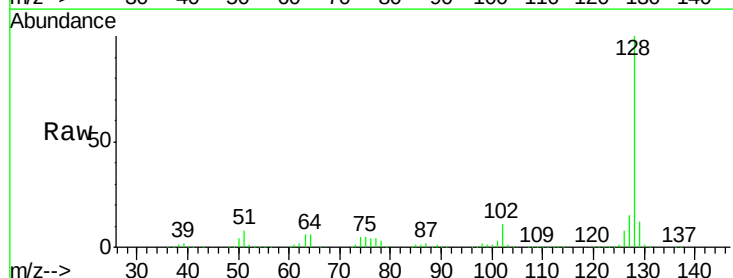
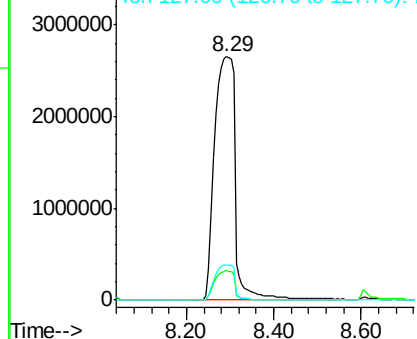
Delta R.T. 0.03 min

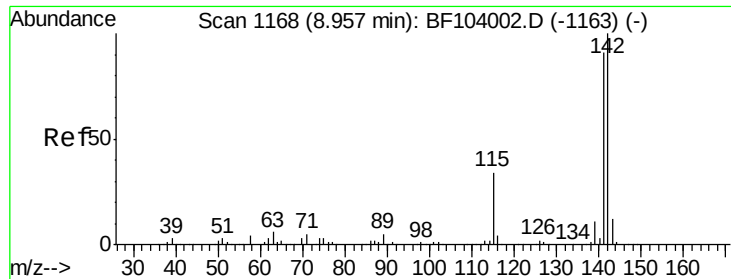
Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Tgt Ion:	128	Resp:	8835208
Ion Ratio	Lower	Upper	
128	100		
129	12.1	8.8	13.2
127	14.5	10.9	16.3

Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





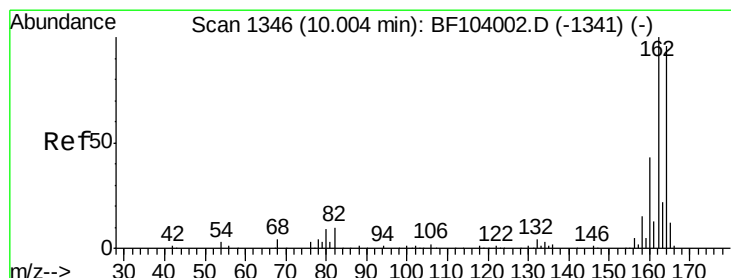
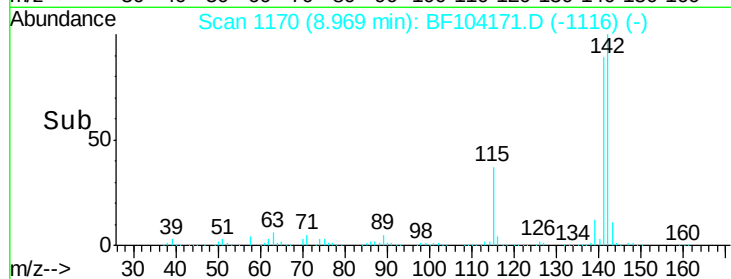
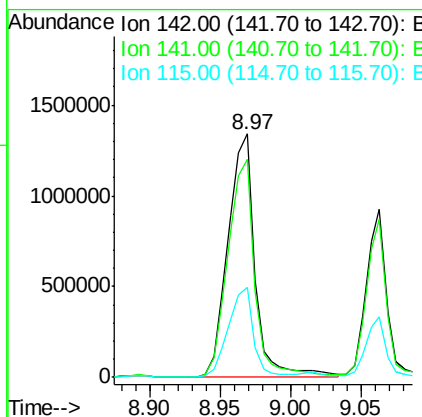
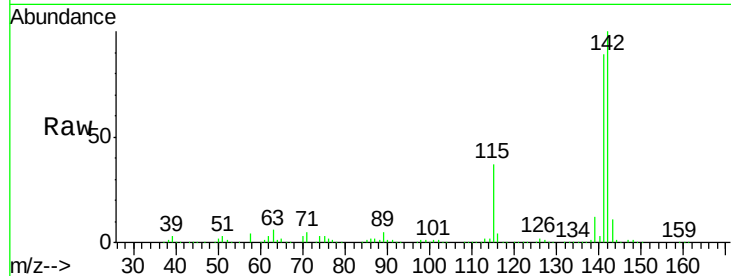
#37
2-Methylnaphthalene
Concen: 215.514 ng
RT: 8.97 min Scan# 1170
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
142	100		
141	89.3	70.8	106.2
115	36.7	26.1	39.1

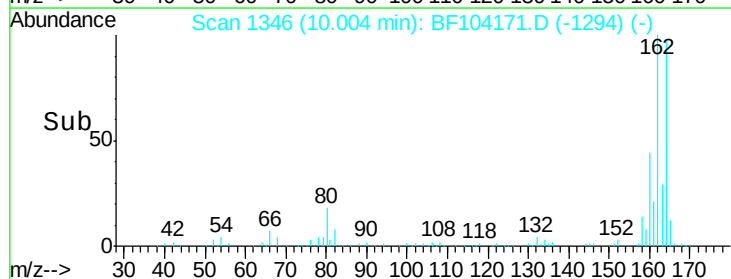
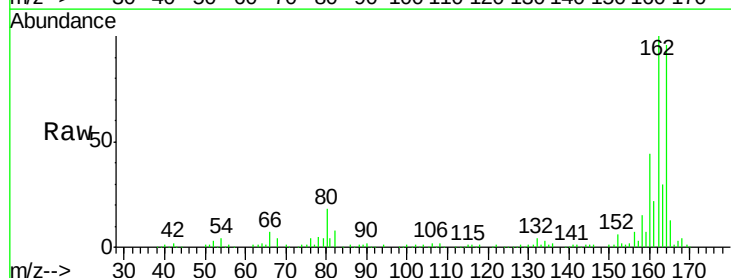
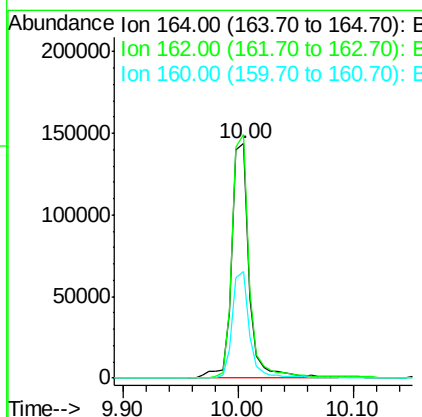
Manual Integrations
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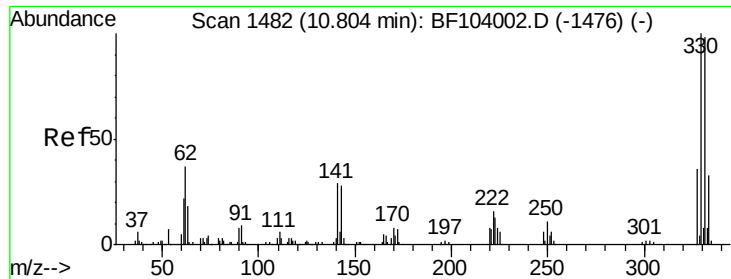
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#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 10.00 min Scan# 1346
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.9	86.1	129.1
160	45.5	38.3	57.5





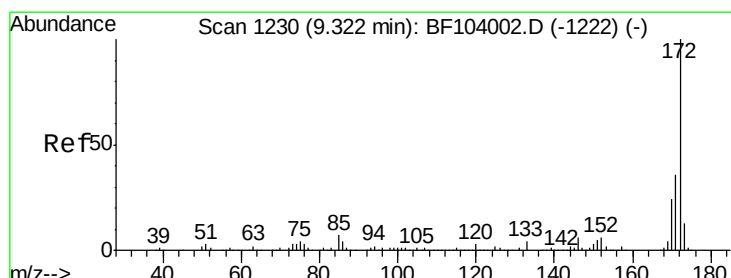
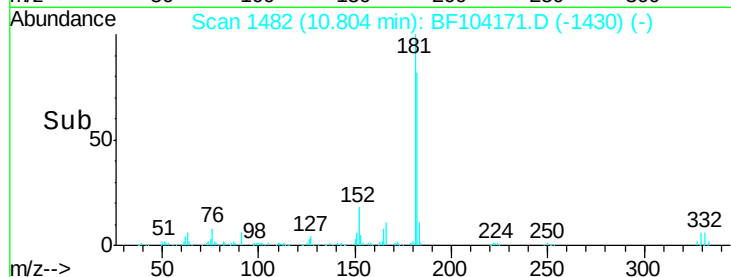
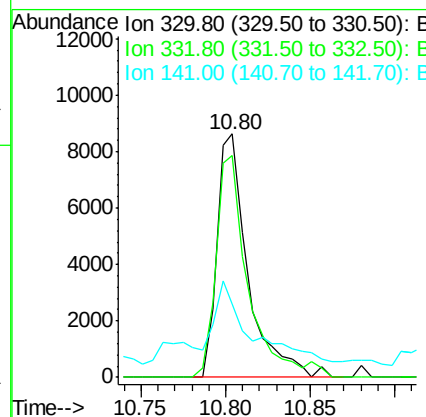
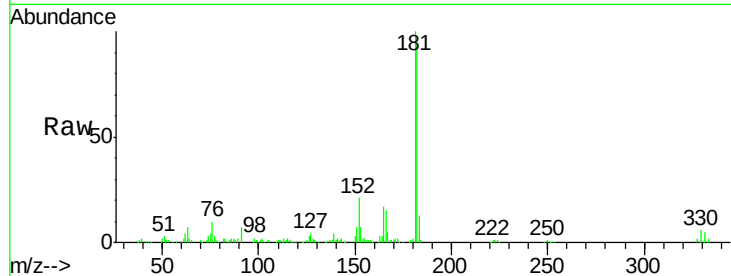
#41
 2,4,6-Tribromophenol
 Concen: 6.549 ng
 RT: 10.80 min Scan# 1482
 Delta R.T. 0.01 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
330	100		
332	94.9	77.0	115.6
141	37.0	29.9	44.9

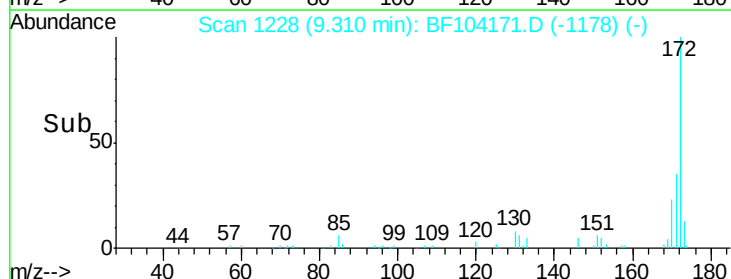
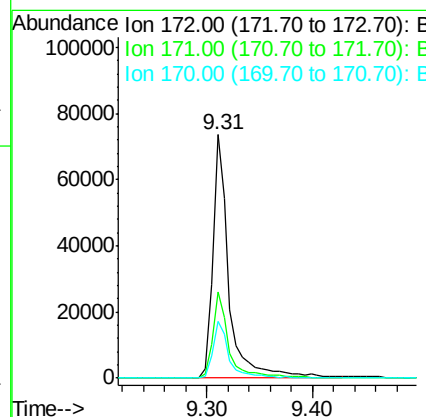
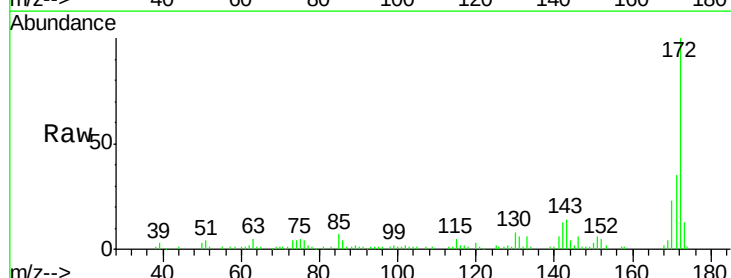
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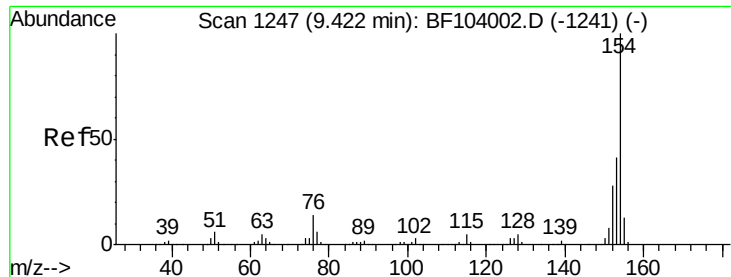
Sohil
 4/3/2018 2:28:43 PM



#44
 2-Fluorobiphenyl
 Concen: 8.158 ng
 RT: 9.31 min Scan# 1228
 Delta R.T. -0.01 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.7	44.5
170	23.4	19.6	29.4





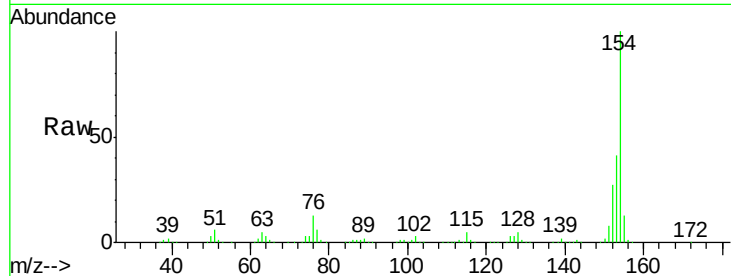
#45
 1,1'-Biphenyl
 Concen: 45.424 ng
 RT: 9.42 min Scan# 1246
 Delta R.T. 0.00 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_S_8

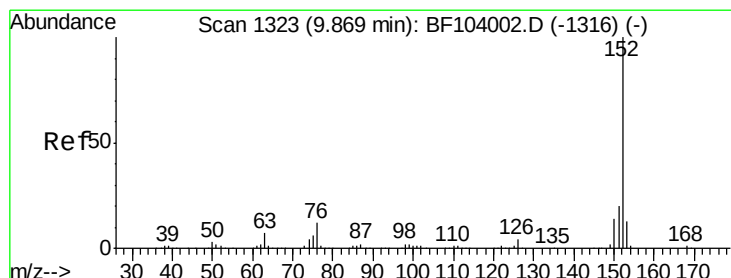
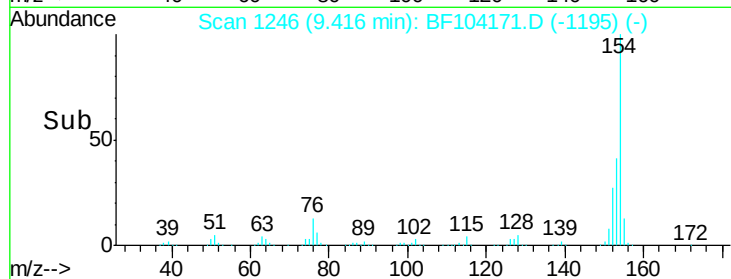
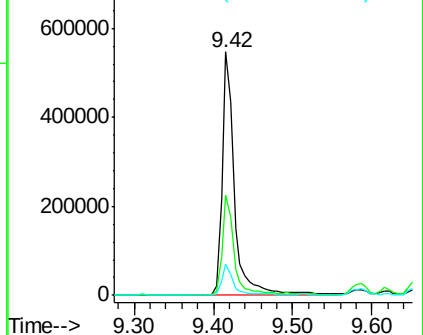
Tot Ion	Ratio	Lower	Upper
154	100		
153	41.1	21.3	61.3
76	12.8	0.0	34.0

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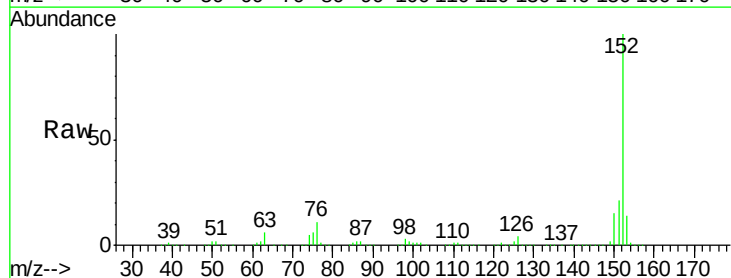


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF1

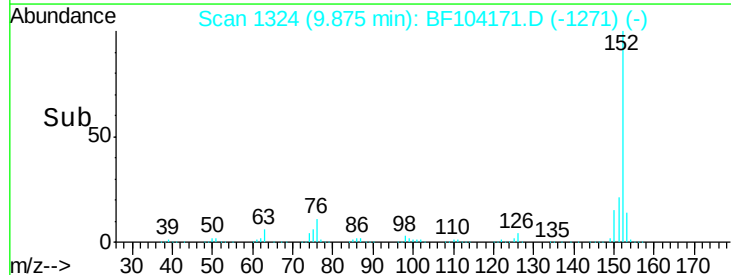
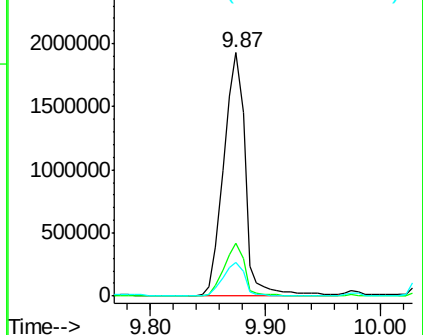


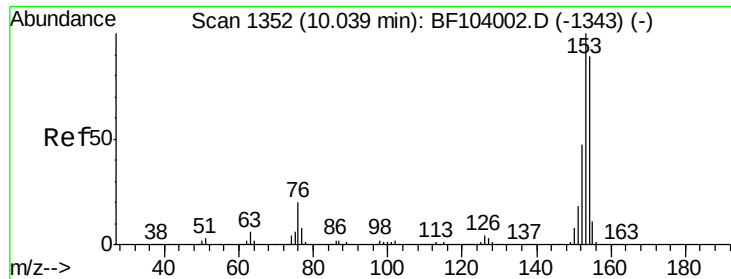
#48
 Acenaphthylene
 Concen: 161.120 ng
 RT: 9.87 min Scan# 1324
 Delta R.T. 0.01 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
152	100		
151	21.5	16.3	24.5
153	13.9	10.7	16.1



Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 151.00 (150.70 to 151.70): E
 Ion 153.00 (152.70 to 153.70): E





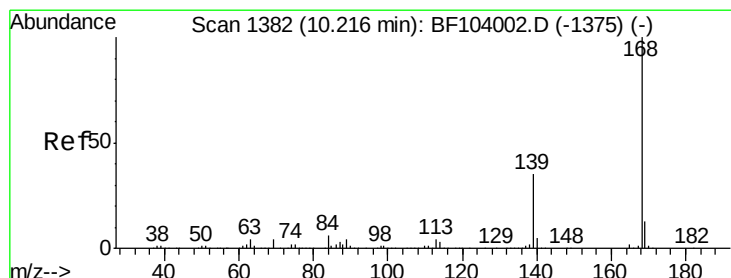
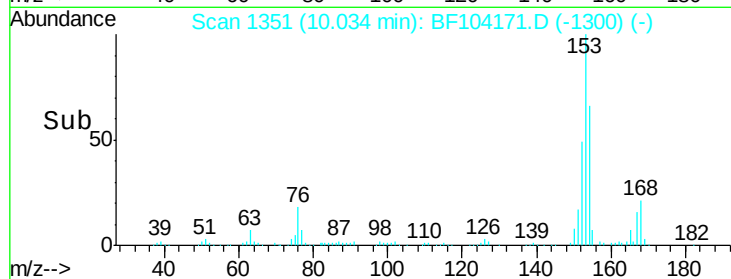
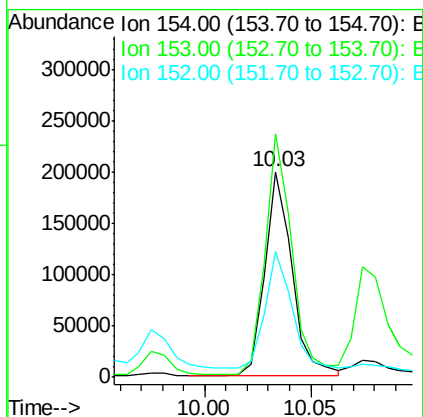
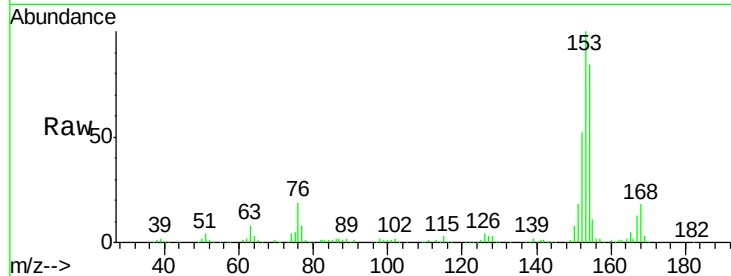
#51
Acenaphthene
Concen: 19.633 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.00 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
154	100		
153	118.6	91.2	136.8
152	61.5	43.8	65.8

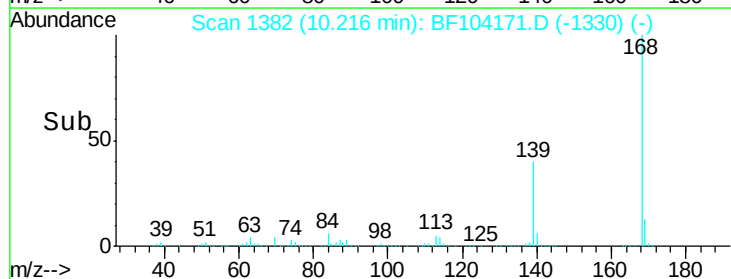
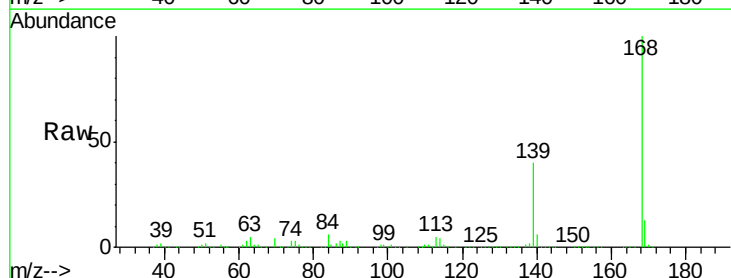
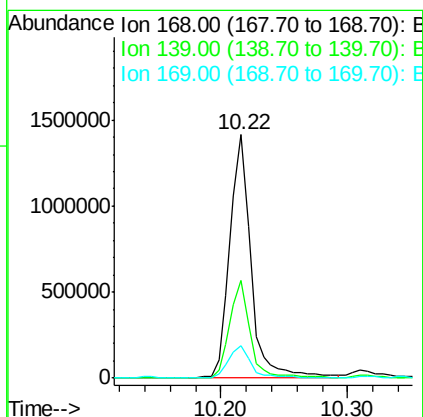
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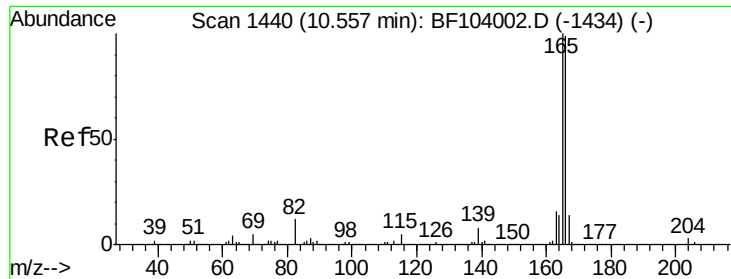
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#54
Dibenzofuran
Concen: 123.529 ng
RT: 10.22 min Scan# 1382
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.2	30.1	45.1
169	13.3	10.9	16.3





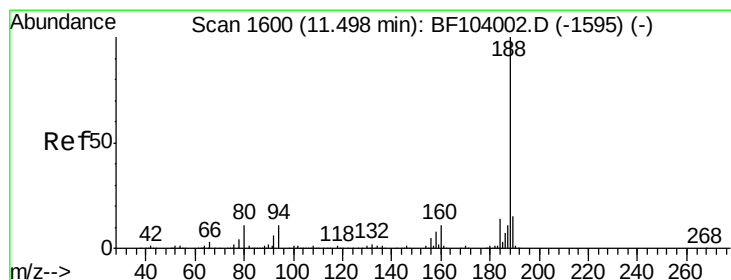
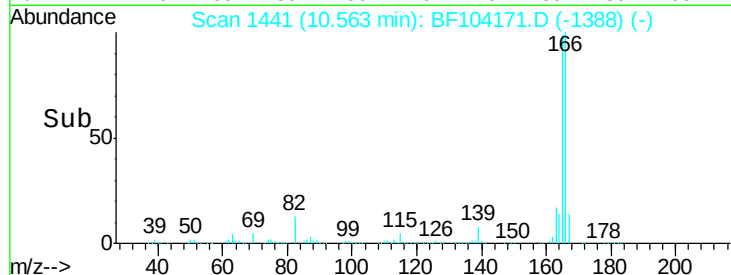
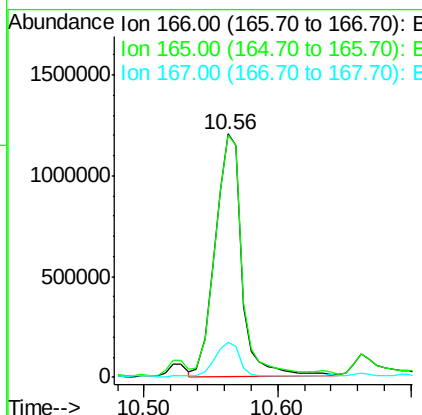
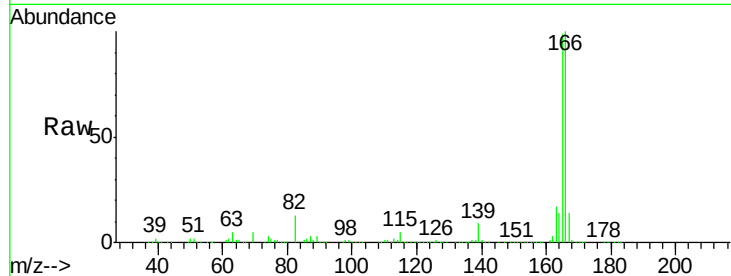
#57
Fluorene
 Concen: 156.099 ng
 RT: 10.56 min Scan# 1441
 Delta R.T. 0.01 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Instrument :
 BNA_F
 ClientSampleId :
 A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.8	119.8
167	14.1	10.6	16.0

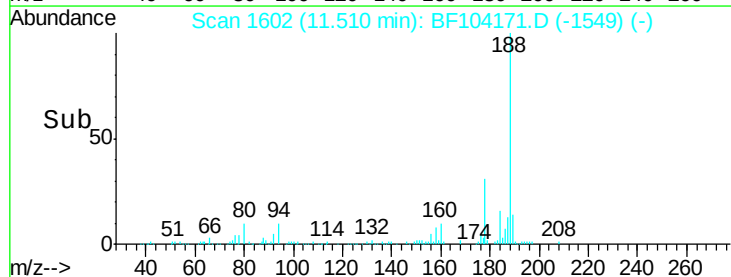
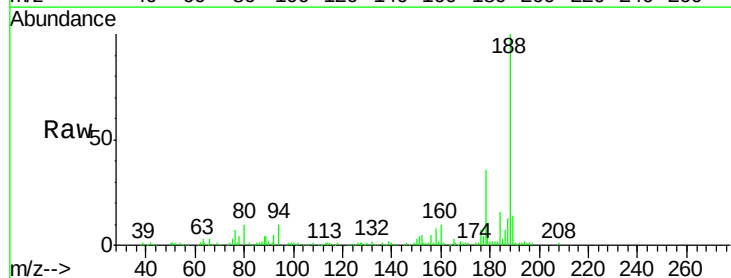
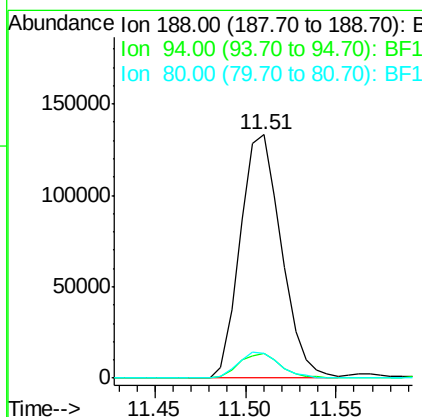
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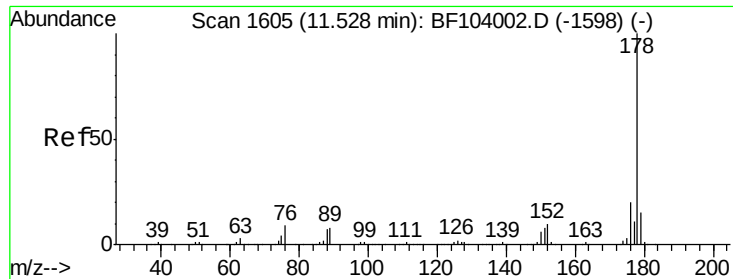
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#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.51 min Scan# 1602
 Delta R.T. 0.01 min
 Lab File: BF104171.D
 Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.1	8.5	12.7
80	10.4	9.2	13.8





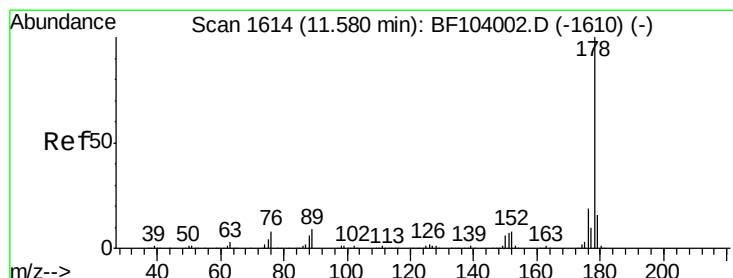
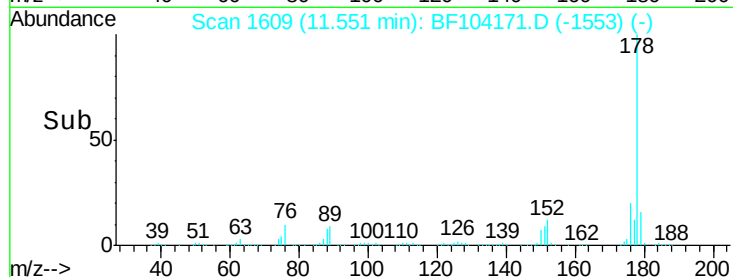
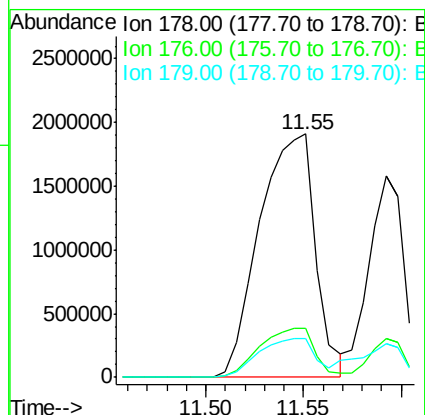
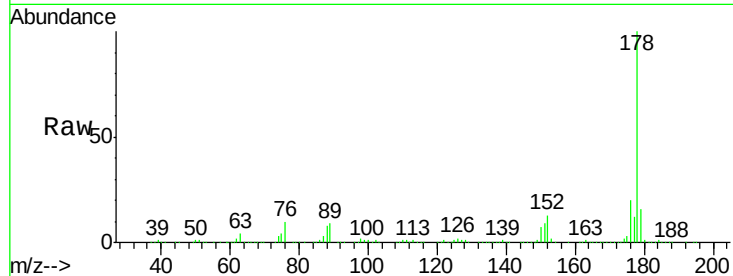
#70
Phenanthrene
Concen: 332.022 ng
RT: 11.55 min Scan# 1609
Delta R.T. 0.03 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion:178 Resp: 3779443
Ion Ratio Lower Upper
178 100
176 20.3 15.8 23.8
179 15.8 13.0 19.6

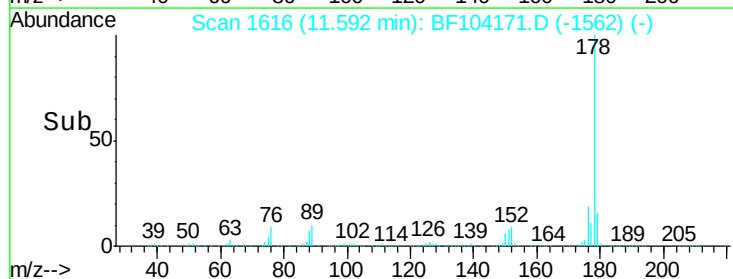
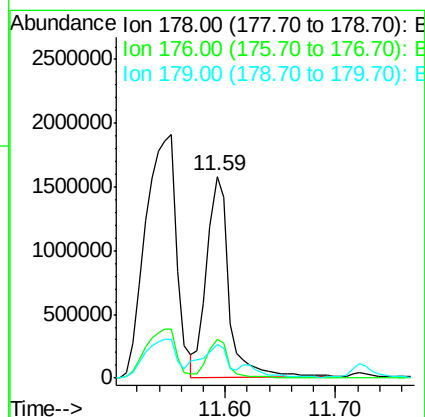
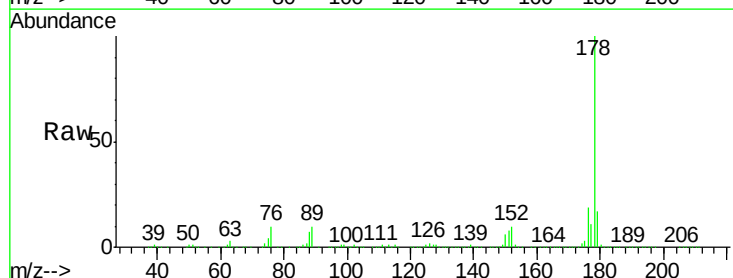
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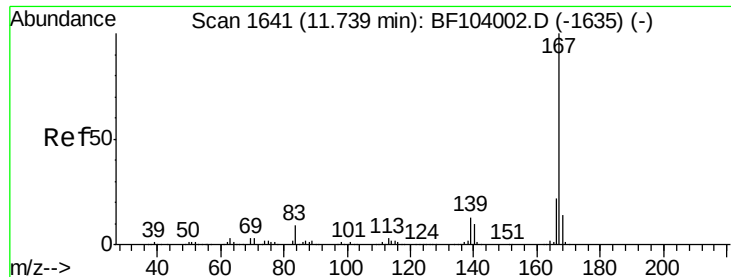
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#71
Anthracene
Concen: 180.660 ng
RT: 11.59 min Scan# 1616
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion:178 Resp: 2148055
Ion Ratio Lower Upper
178 100
176 19.1 15.4 23.2
179 16.6 12.6 19.0





#72

Carbazole

Concen: 82.835 ng

RT: 11.74 min Scan# 1641

Delta R.T. 0.01 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

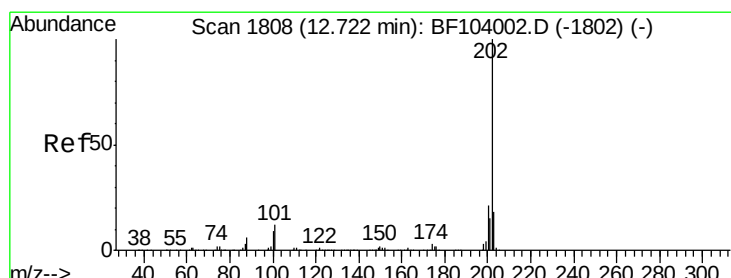
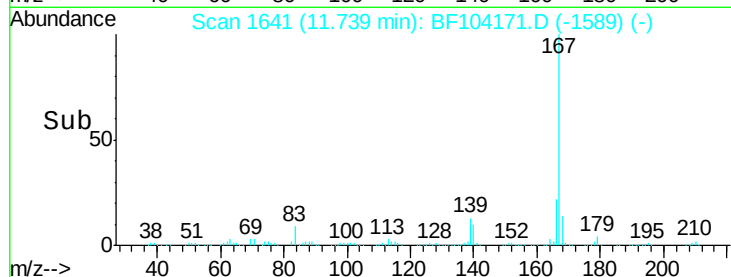
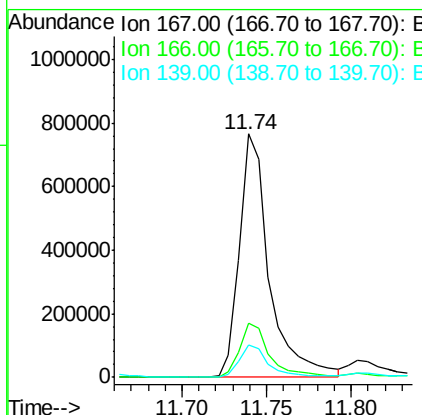
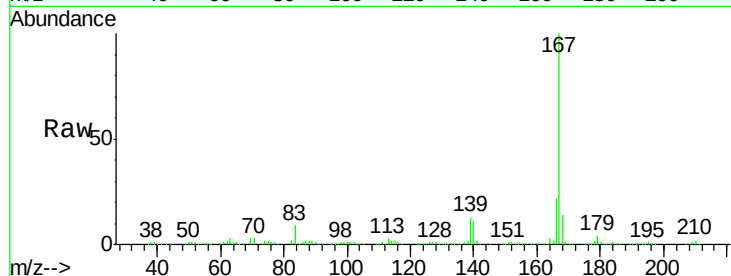
ClientSampleId :

A2_SB54_W_S_8

Tot Ion:	167	Resp:	940033
Ion Ratio		Lower	Upper
167	100		
166	22.1	17.6	26.4
139	13.4	10.9	16.3

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#74

Fluoranthene

Concen: 255.144 ng

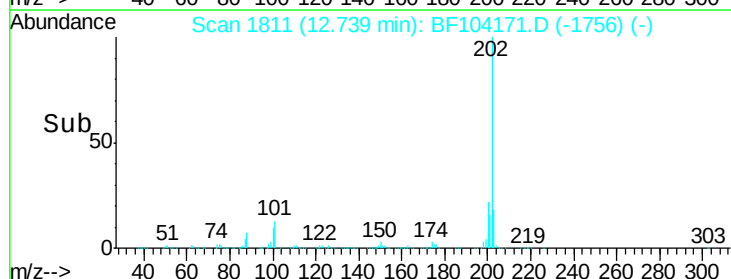
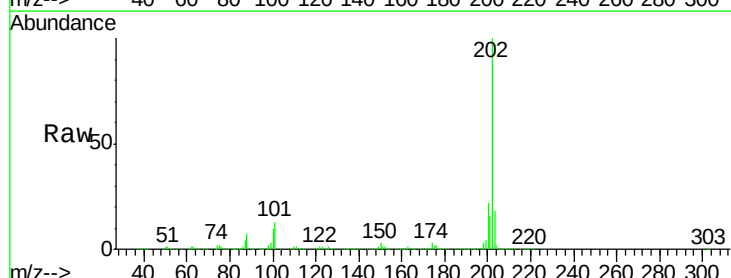
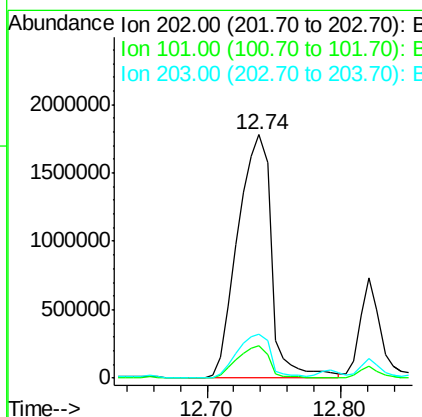
RT: 12.74 min Scan# 1811

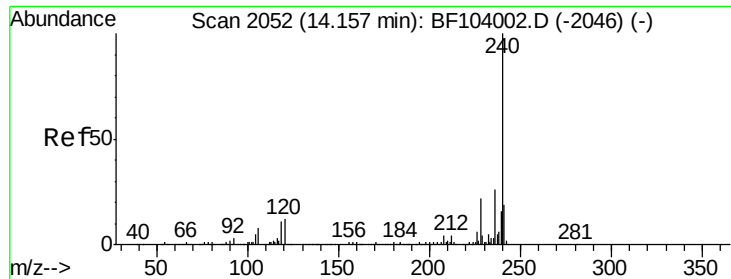
Delta R.T. 0.02 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Tgt Ion:	202	Resp:	3087166
Ion Ratio		Lower	Upper
202	100		
101	13.2	0.0	34.1
203	17.8	0.0	38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.17 min Scan# 2054

Delta R.T. 0.02 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

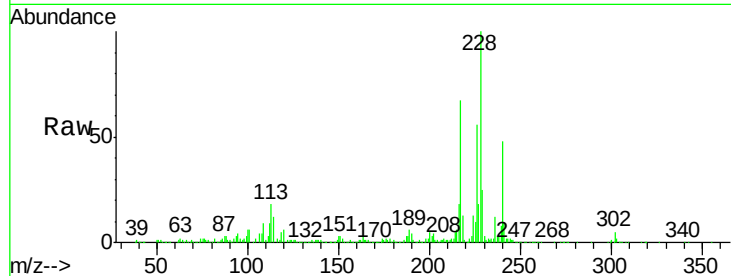
ClientSampleId :

A2_SB54_W_S_8

Tot Ion:	240	Resp:	158583
Ion Ratio	Lower	Upper	
240	100		
120	11.9	9.5	14.3
236	25.1	20.7	31.1

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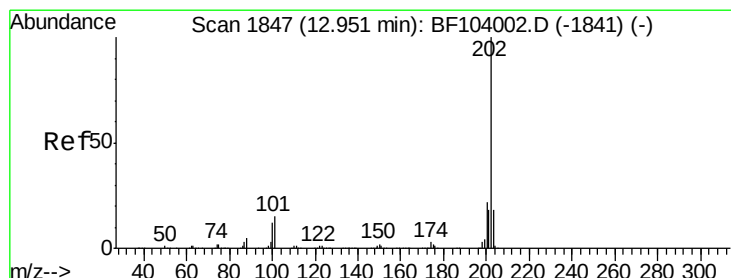
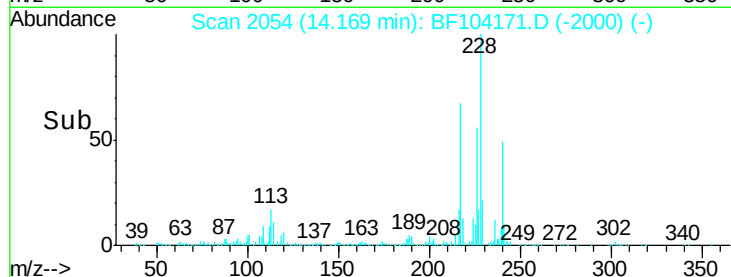
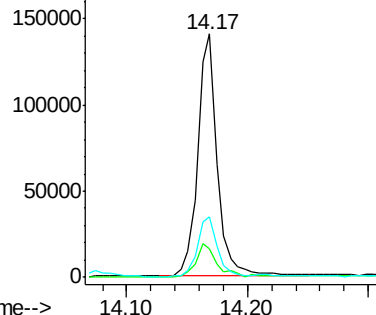
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 222.118 ng

RT: 12.97 min Scan# 1850

Delta R.T. 0.02 min

Lab File: BF104171.D

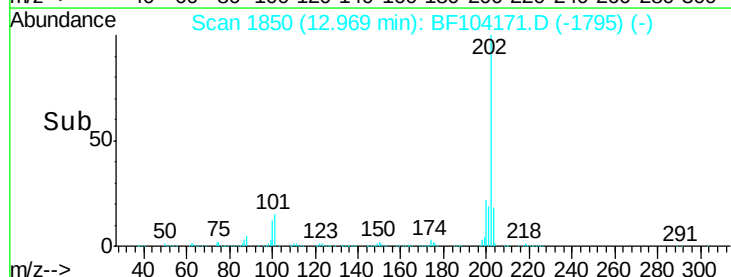
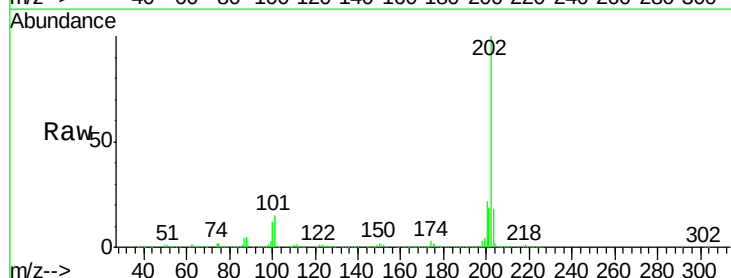
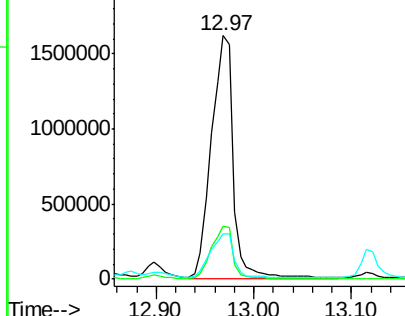
Acq: 3 Apr 2018 9:39

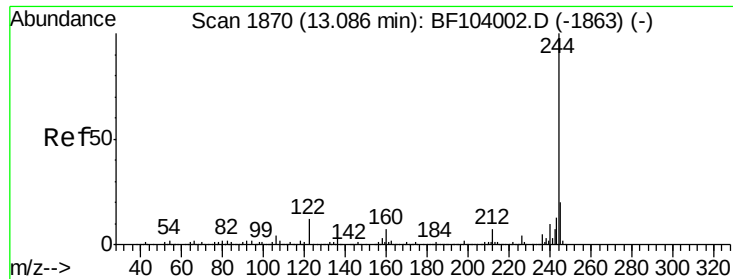
Tgt Ion:	202	Resp:	2532120
Ion Ratio	Lower	Upper	
202	100		
200	21.7	17.4	26.2
203	18.4	14.3	21.5

Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 9.602 ng

RT: 13.08 min Scan# 1869

Delta R.T. 0.00 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

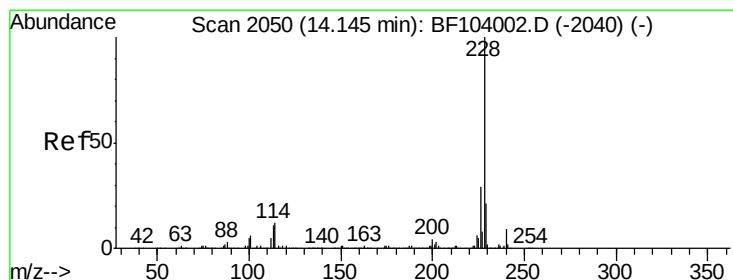
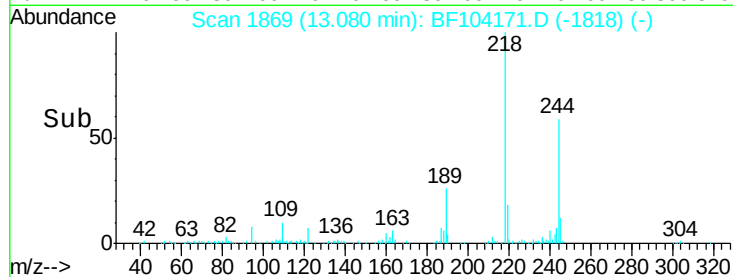
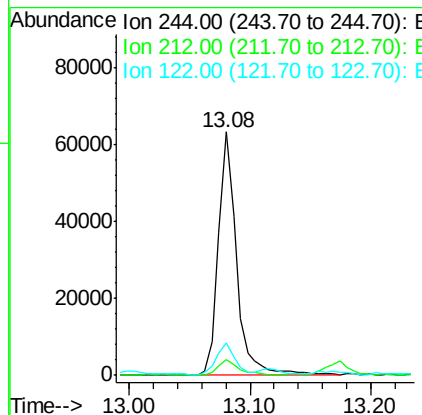
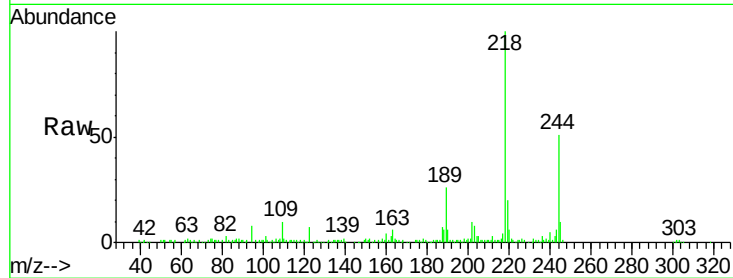
ClientSampled :

A2 SB54 W S 8

Tot Ion:	244	Resp:	65948
Ion Ratio	Lower	Upper	
244	100		
212	6.7	5.4	8.0
122	13.3	11.0	16.4

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#80

Benzo(a)anthracene

Concen: 139.105 ng

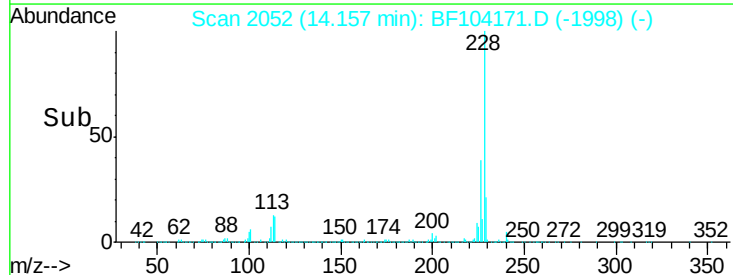
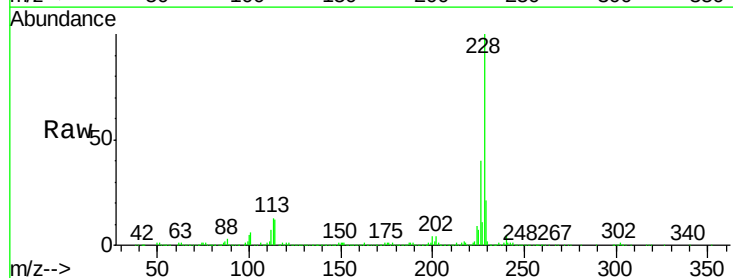
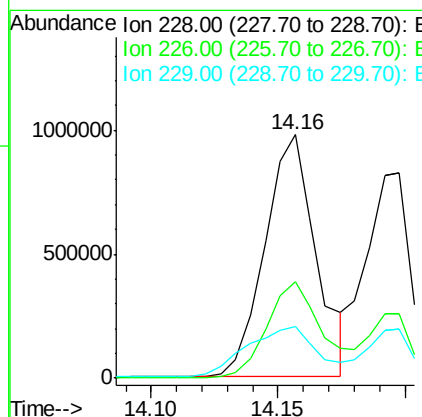
RT: 14.16 min Scan# 2052

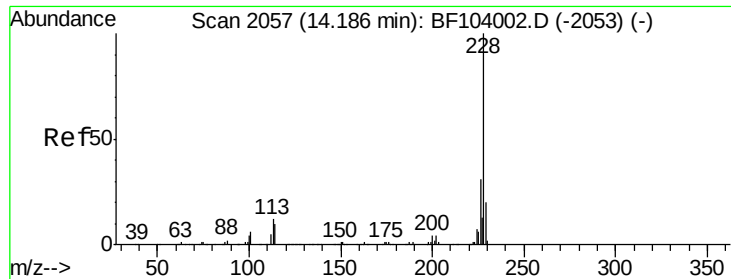
Delta R.T. 0.02 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Tgt Ion:	228	Resp:	1380313
Ion Ratio	Lower	Upper	
228	100		
226	39.7	22.6	33.8#
229	21.2	15.8	23.6





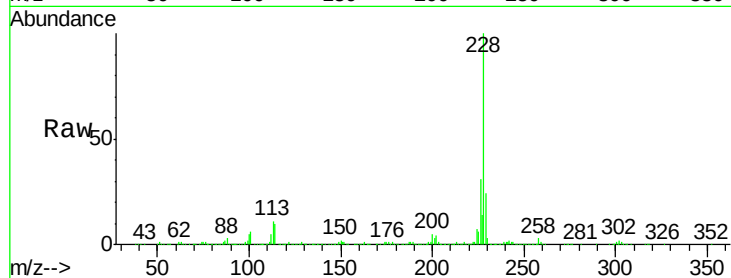
#82
Chrysene
Concen: 110.623 ng
RT: 14.20 min Scan# 2059
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

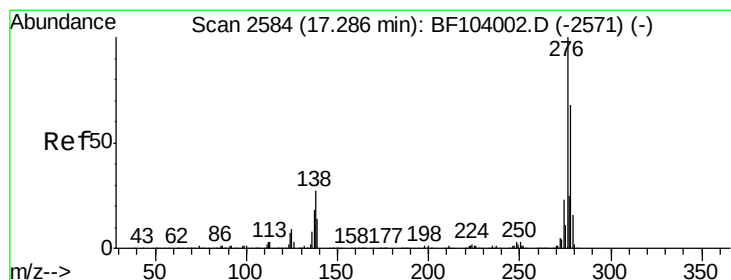
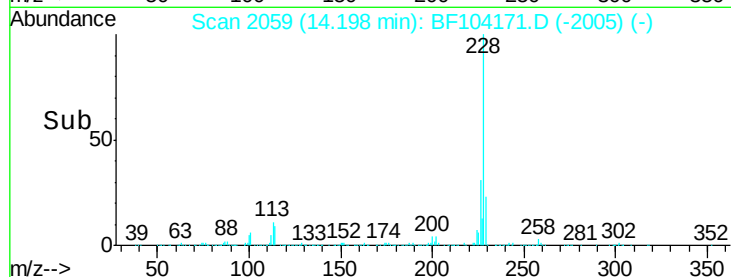
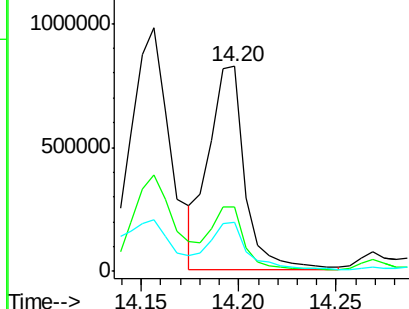
Tot Ion	Ratio	Lower	Upper
228	100		
226	31.3	25.0	37.6
229	24.2	16.2	24.4

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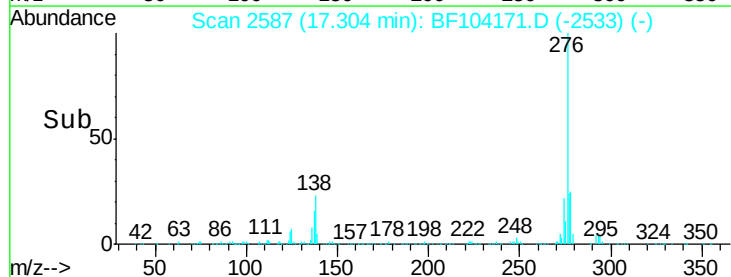
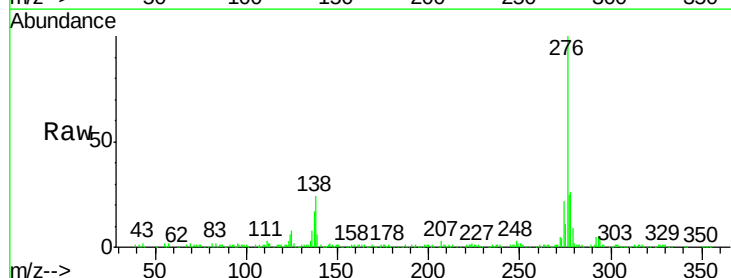
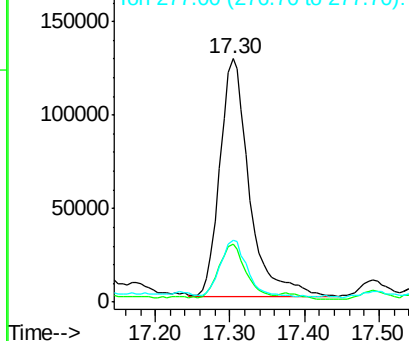
Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

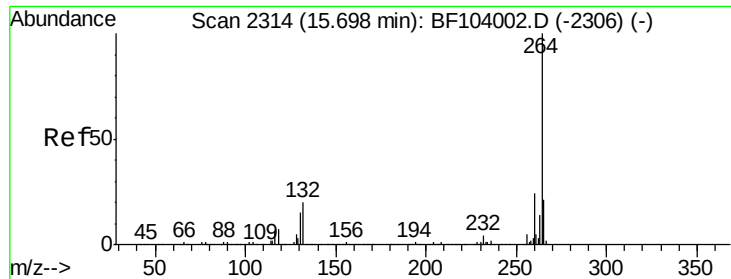


#85
Indeno(1,2,3-cd)pyrene
Concen: 34.700 ng
RT: 17.30 min Scan# 2587
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
276	100		
138	20.7	25.0	37.6#
277	22.2	20.1	30.1

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





#86

Pervlene-d12

Concen: 20.000 ng

RT: 15.70 min Scan# 2315

Delta R.T. 0.01 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Instrument :

BNA_F

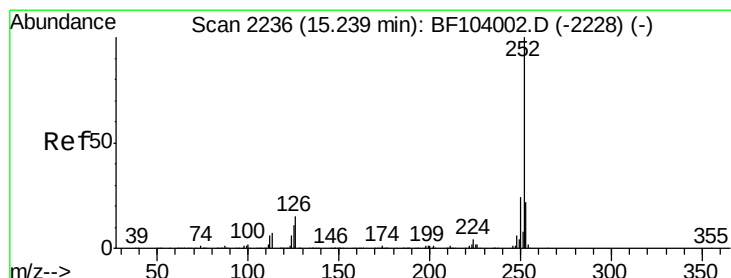
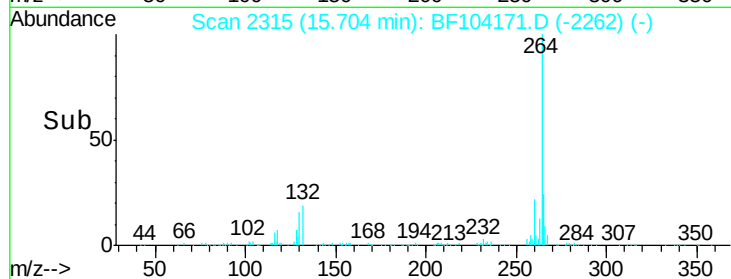
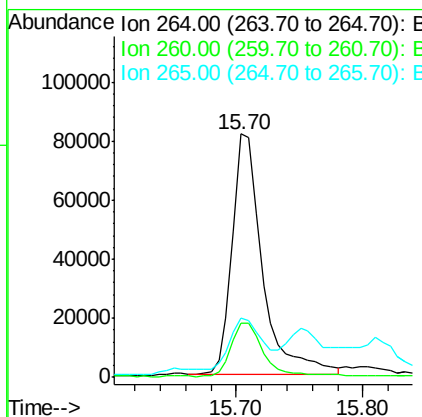
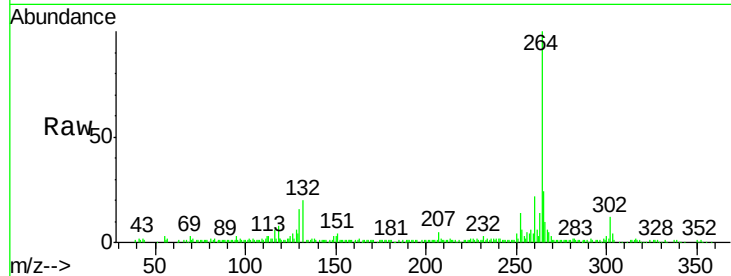
ClientSampleId :

A2_SB54_W_S_8

Tot Ion:	264	Resp:	135090
Ion Ratio	Lower	Upper	
264	100		
260	22.1	19.2	28.8
265	24.4	17.5	26.3

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#87

Benzo(b)fluoranthene

Concen: 120.958 ng m

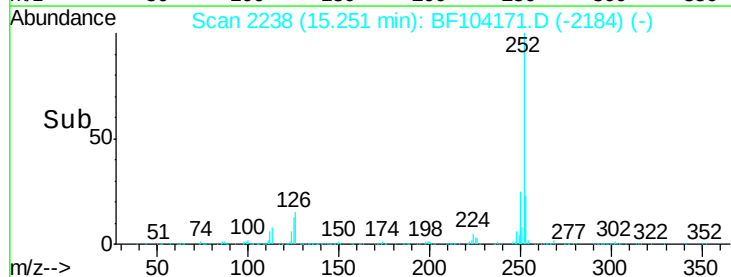
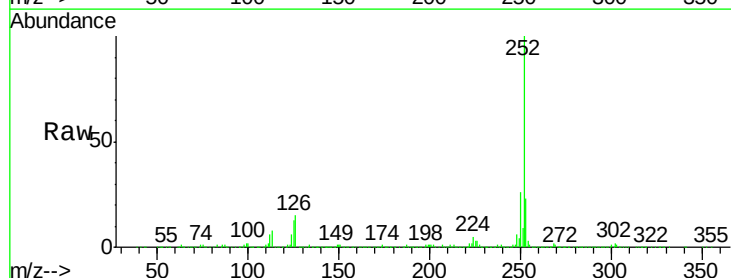
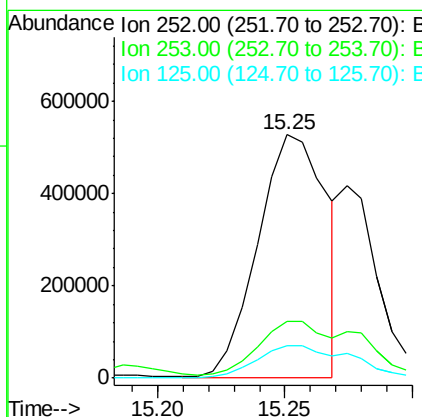
RT: 15.25 min Scan# 2238

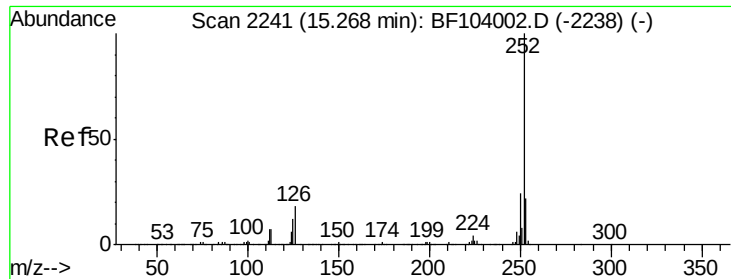
Delta R.T. 0.02 min

Lab File: BF104171.D

Acq: 3 Apr 2018 9:39

Tgt Ion:	252	Resp:	994452
Ion Ratio	Lower	Upper	
252	100		
253	23.2	17.0	25.6
125	13.1	9.0	13.6





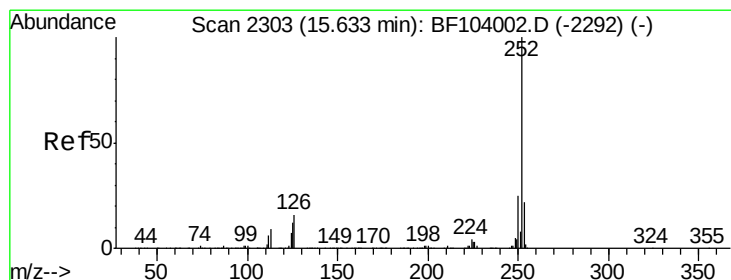
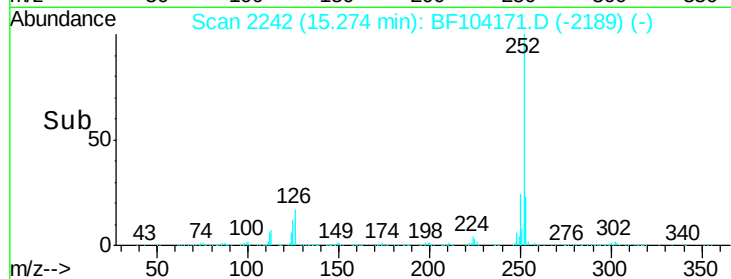
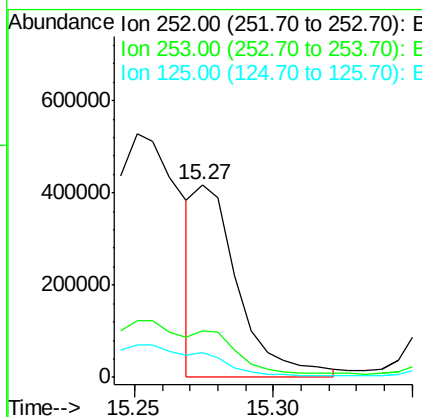
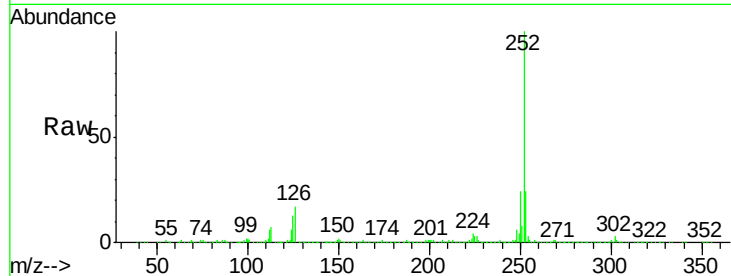
#88
Benzo(k)fluoranthene
Concen: 58.596 ng m
RT: 15.27 min Scan# 2242
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.9	26.9
125	12.7	10.2	15.2

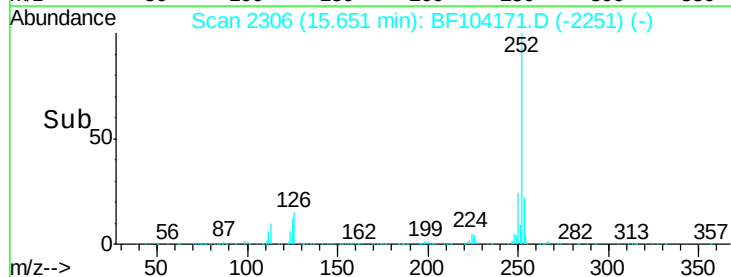
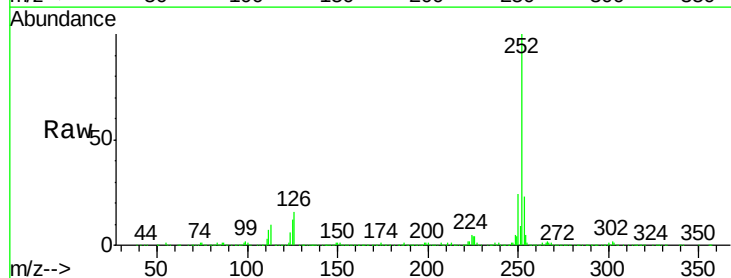
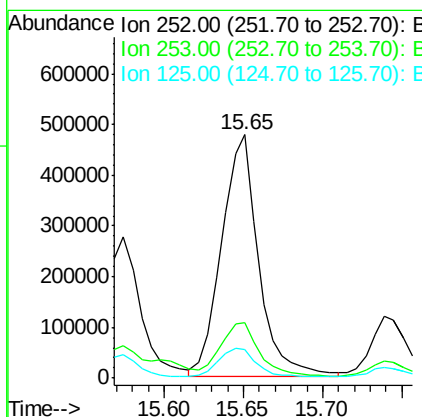
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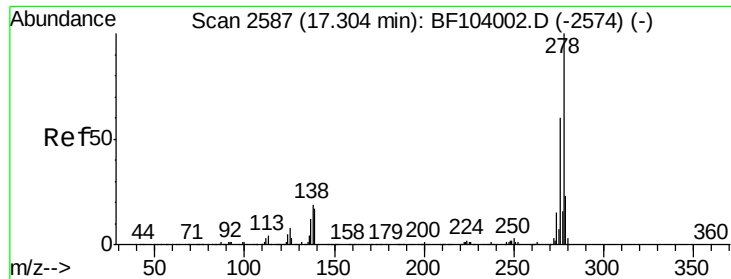
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#89
Benzo(a)pyrene
Concen: 101.232 ng
RT: 15.65 min Scan# 2306
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.1	25.7
125	11.9	9.8	14.6





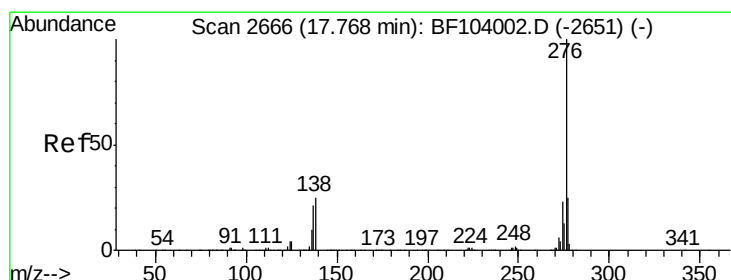
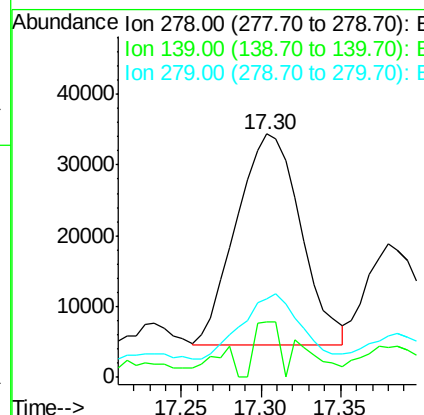
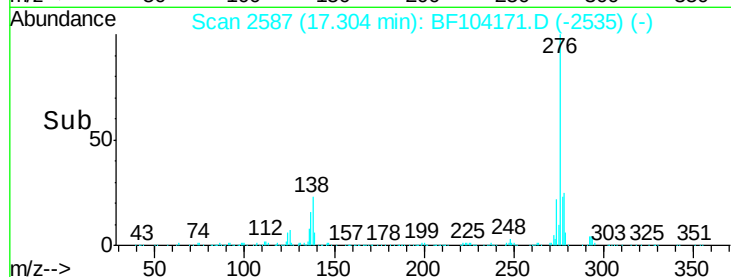
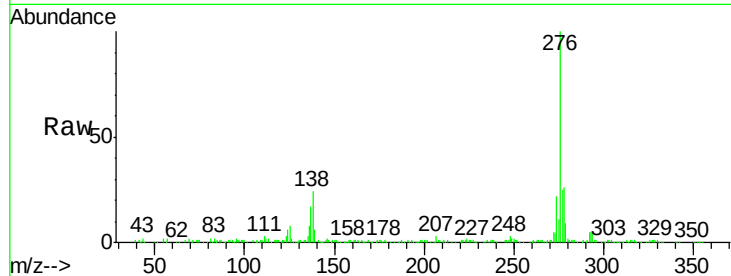
#90
Dibenzo(a,h)anthracene
Concen: 11.887 ng m
RT: 17.30 min Scan# 2587
Delta R.T. 0.01 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Instrument :
BNA_F
ClientSampleId :
A2_SB54_W_S_8

Tot Ion	Ratio	Lower	Upper
278	100		
139	22.7	15.9	23.9
279	32.3	19.0	28.4

Manual Integrations
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4/3/2018 2:28:43 PM



#91
Benzo(g,h,i)perylene
Concen: 40.947 ng
RT: 17.79 min Scan# 2670
Delta R.T. 0.02 min
Lab File: BF104171.D
Acq: 3 Apr 2018 9:39

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.8	17.9	26.9
138	25.2	21.8	32.8

