

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086399.D
 Acq On : 23 Apr 2016 19:25
 Operator : UM/SJ
 Sample : H2640-23
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B17(0-6)-C

Manual Integrations
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Quant Time: Apr 25 11:55:41 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	189183	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	729331	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	312348	20.00	ng	0.00
63) Phenanthrene-d10	11.37	188	508792	20.00	ng	0.00
75) Chrysene-d12	14.00	240	319497	20.00	ng	0.00
86) Perylene-d12	15.43	264	295005	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1445811	131.98	ng	0.02
7) Phenol-d6	6.49	99	2008506	134.86	ng	0.01
23) Nitrobenzene-d5	7.41	82	1257889	102.17	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	328676	116.24	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1890261	103.27	ng	0.00
78) Terphenyl-d14	12.96	244	1372219	106.71	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.14	128	263262	7.09	ng	99
37) 2-Methylnaphthalene	8.84	142	177613	8.29	ng	99
45) 1,1'-Biphenyl	9.30	154	70524	2.91	ng	95
48) Acenaphthylene	9.74	152	80964	2.60	ng	# 96
49) Dimethylphthalate	9.60	163	253511	11.23	ng	99
51) Acenaphthene	9.92	154	312959	16.38	ng	99
54) Dibenzofuran	10.09	168	321378	13.10	ng	94
57) Fluorene	10.43	166	449788	22.37	ng	98
70) Phenanthrene	11.40	178	3116259	121.90	ng	99
71) Anthracene	11.44	178	1154711	39.42	ng	98
72) Carbazole	11.60	167	384973	13.99	ng	99
74) Fluoranthene	12.59	202	2544722	92.30	ng	97
77) Pyrene	12.81	202	2740387	122.98	ng	97
80) Benzo(a)anthracene	14.00	228	1241513	74.85	ng	99
82) Chrysene	14.03	228	1114445	59.64	ng	97
85) Indeno(1,2,3-cd)pyrene	16.81	276	433162	26.08	ng	# 91
87) Benzo(b)fluoranthene	15.01	252	1117975m	69.04	ng	
88) Benzo(k)fluoranthene	15.04	252	288617m	18.16	ng	
89) Benzo(a)pyrene	15.37	252	769817	48.19	ng	98
90) Dibenzo(a,h)anthracene	16.81	278	87283	6.62	ng	92
91) Benzo(g,h,i)perylene	17.22	276	395205	29.05	ng	95

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

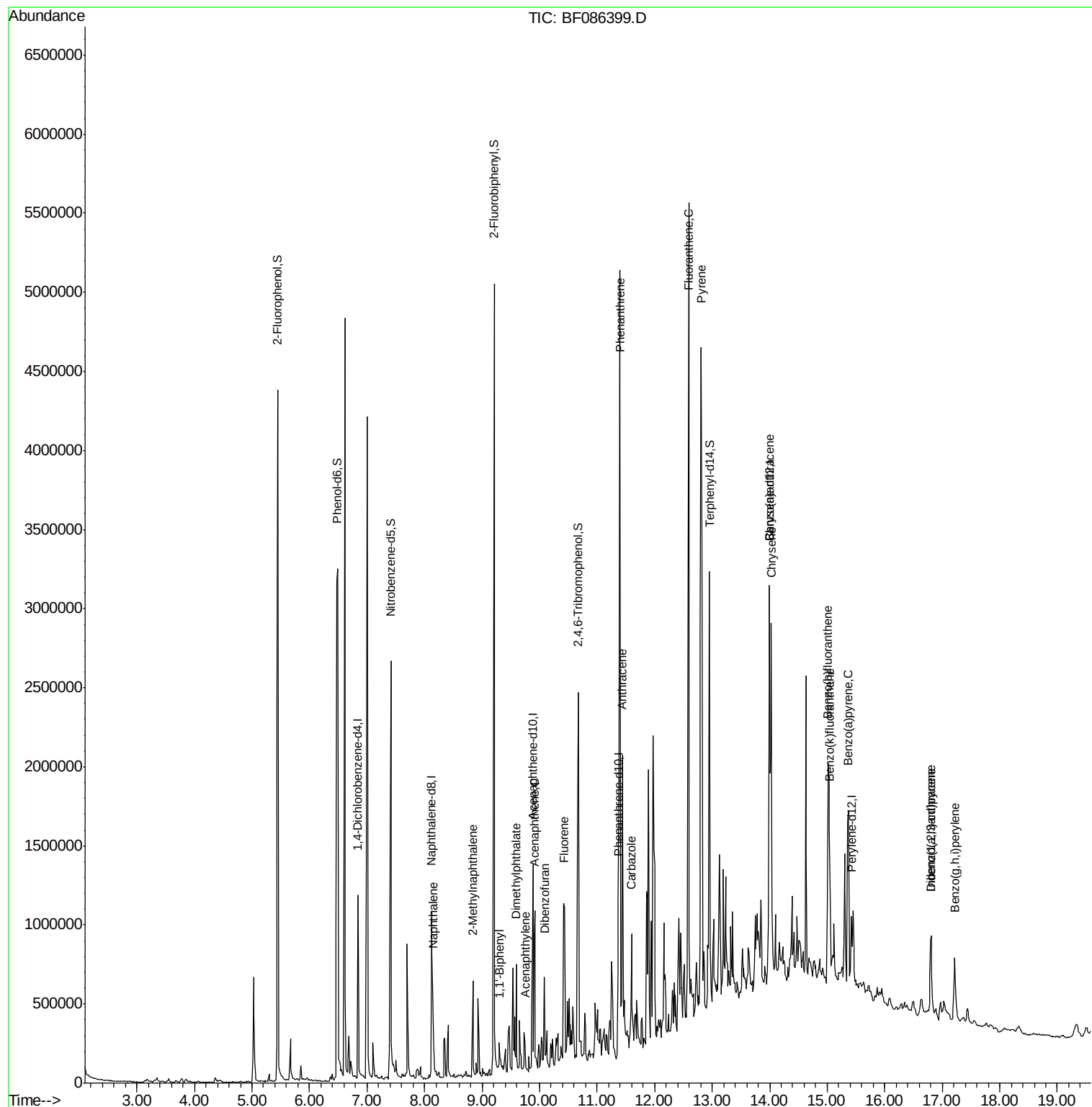
Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
Data File : BF086399.D
Acq On : 23 Apr 2016 19:25
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Sample : H2640-23
Misc :
ALS Vial : 43 Sample Multiplier: 1

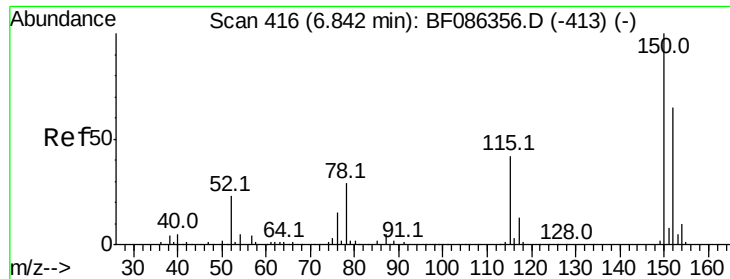
Instrument :
BNA_F
ClientSampleId :
WPG-B17(0-6)-C

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Quant Time: Apr 25 11:55:41 2016
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Apr 23 00:24:02 2016
Response via : Initial Calibration





#1

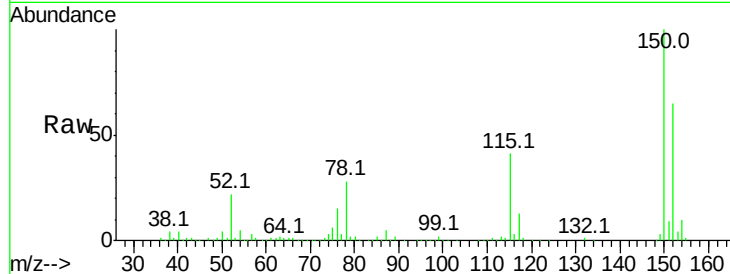
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.84 min Scan# 416
Delta R.T. 0.00 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Instrument :
BNA_F
ClientSampleId :
WPG-B17(0-6)-C

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.9	125.8	188.6
115	62.4	51.5	77.3

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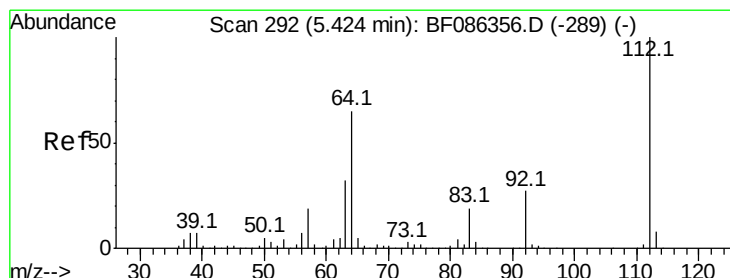
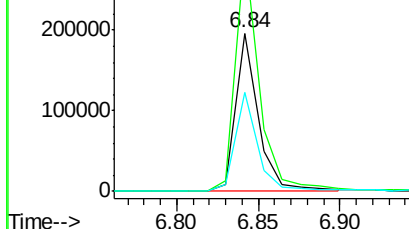
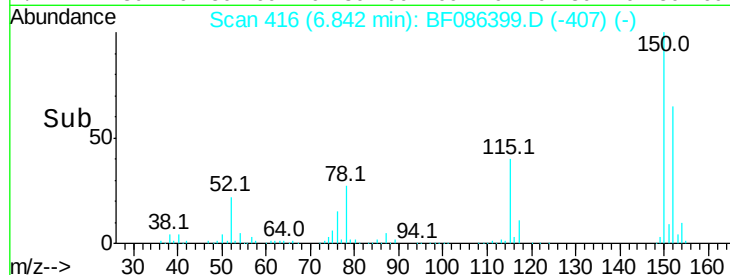


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

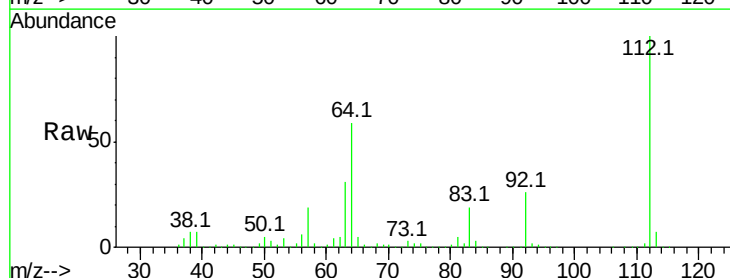
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 131.98 ng
RT: 5.45 min Scan# 294
Delta R.T. 0.02 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.9	52.1	78.1
63	31.4	25.7	38.5

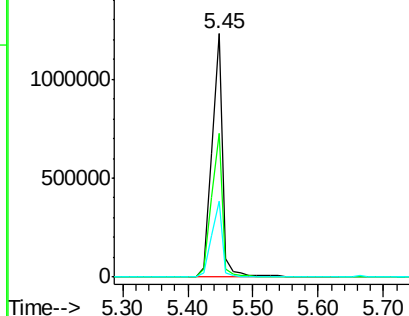
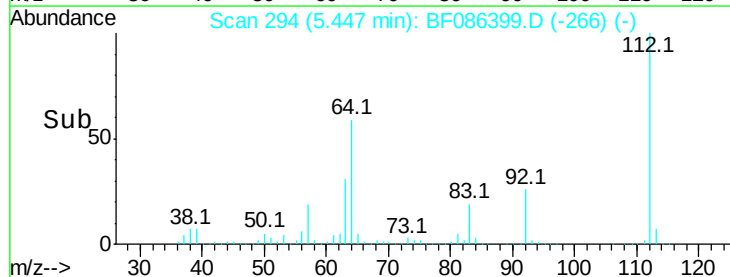


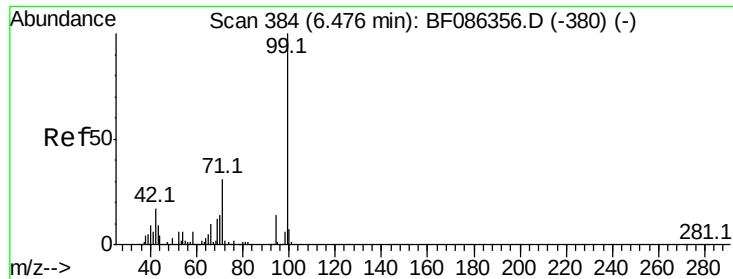
Abundance

Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 134.86 ng

RT: 6.49 min Scan# 385

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

ClientSampleId :

WPG-B17(0-6)-C

Tot Ion: 99 Resp: 2008506

Ion Ratio Lower Upper

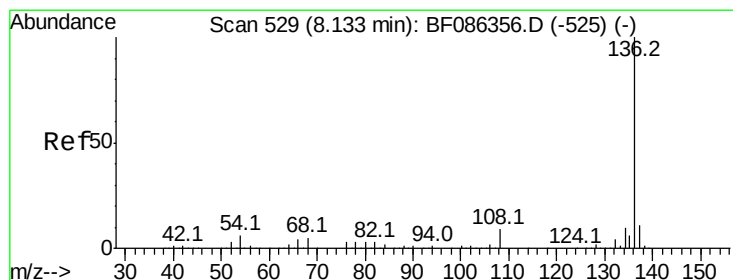
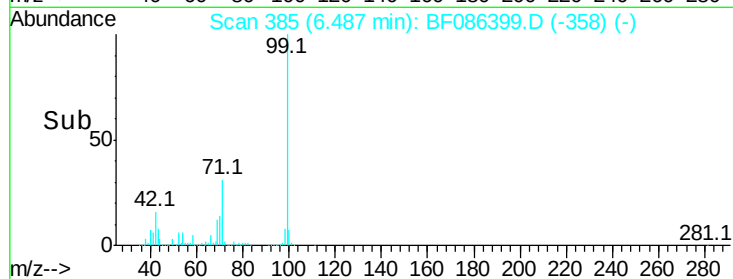
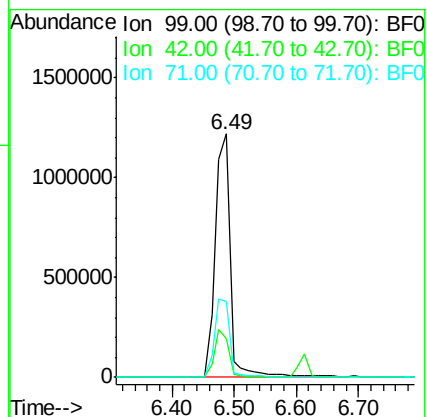
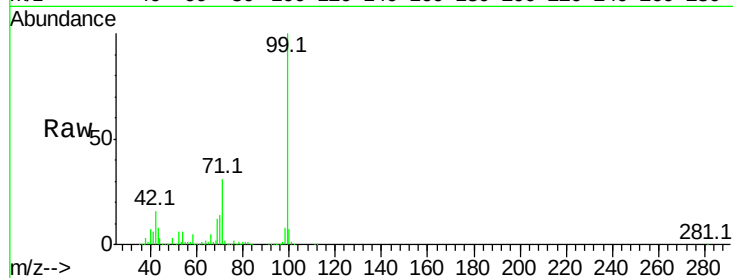
99 100

42 16.1 13.6 20.4

71 31.3 24.6 36.8

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#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.12 min Scan# 528

Delta R.T. -0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion: 136 Resp: 729331

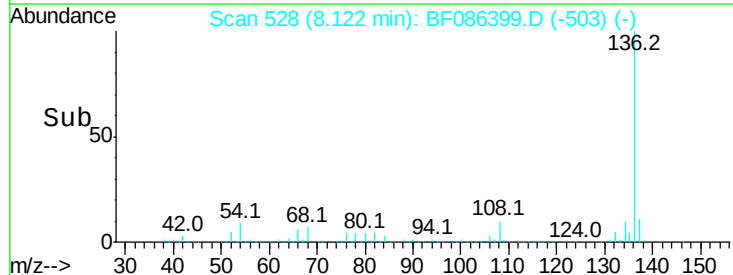
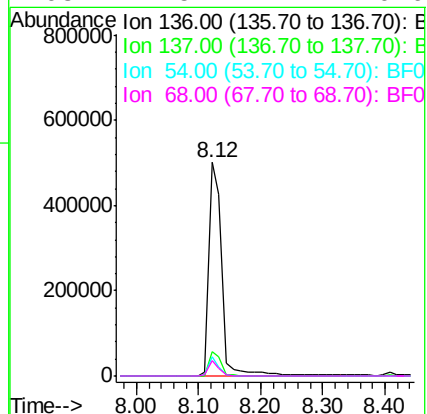
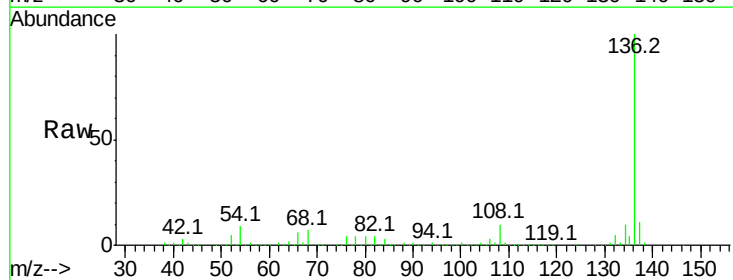
Ion Ratio Lower Upper

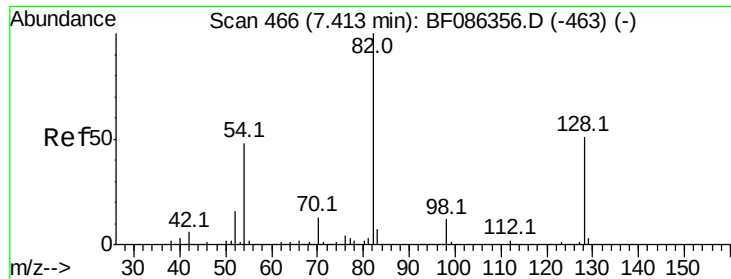
136 100

137 11.4 8.8 13.2

54 9.2 5.0 7.4#

68 7.5 4.4 6.6#





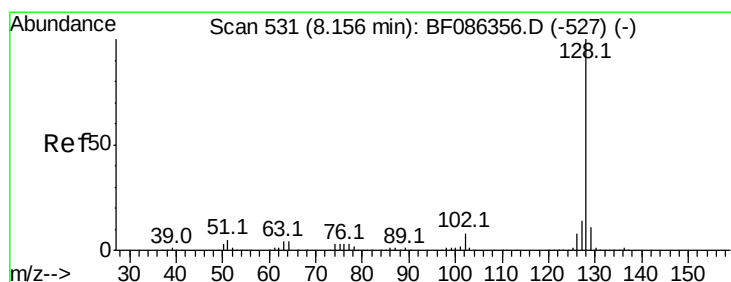
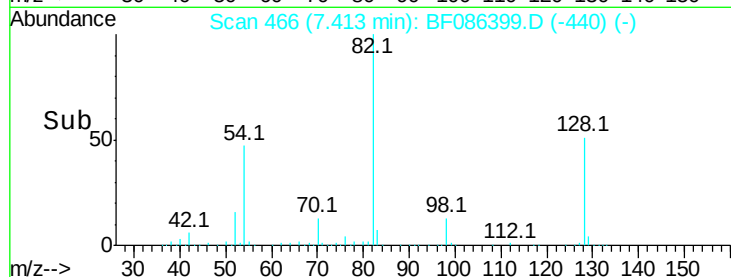
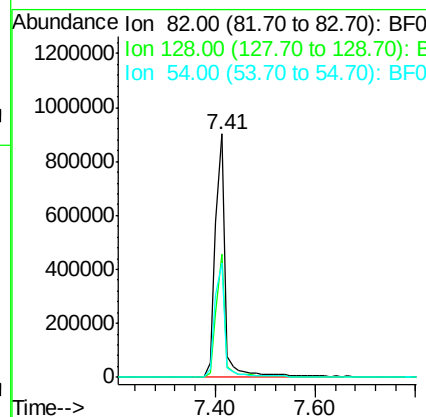
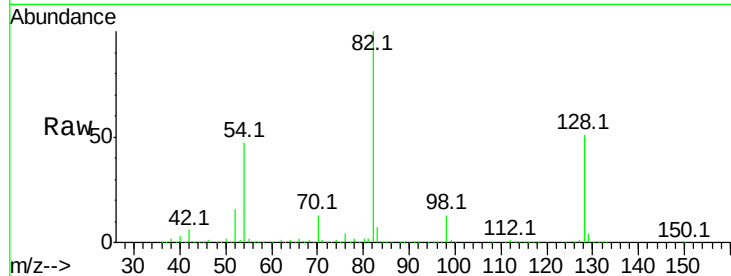
#23
Nitrobenzene-d5
Concen: 102.17 ng
RT: 7.41 min Scan# 466
Delta R.T. 0.00 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Instrument :
BNA_F
ClientSampleId :
WPG-B17(0-6)-C

Tot Ion	Ratio	Lower	Upper
82	100		
128	50.8	40.6	61.0
54	47.1	38.1	57.1

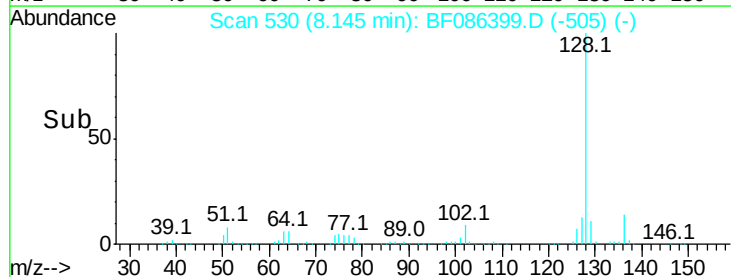
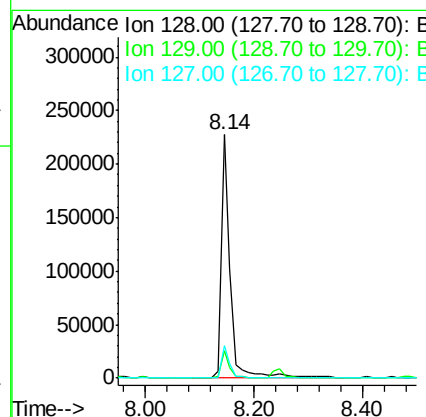
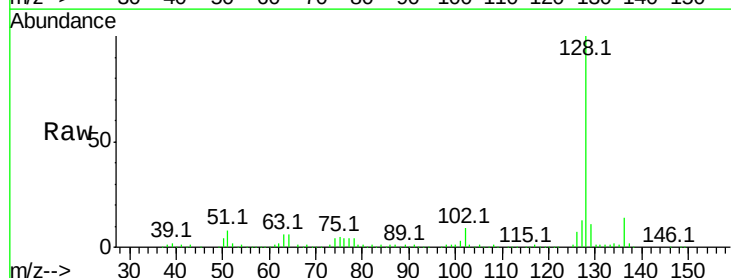
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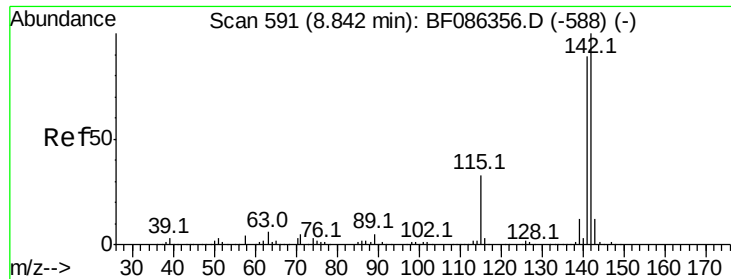
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#31
Naphthalene
Concen: 7.09 ng
RT: 8.14 min Scan# 530
Delta R.T. -0.01 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	13.0
127	13.4	10.8	16.2





#37

2-Methylnaphthalene

Concen: 8.29 ng

RT: 8.84 min Scan# 591

Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

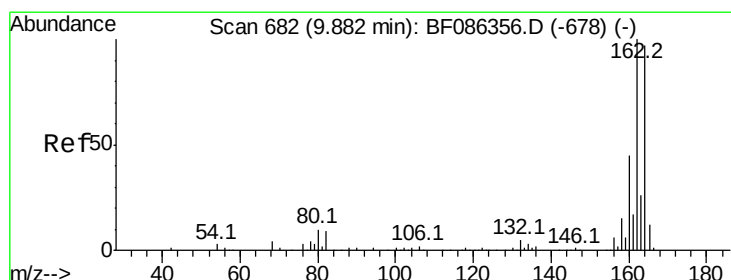
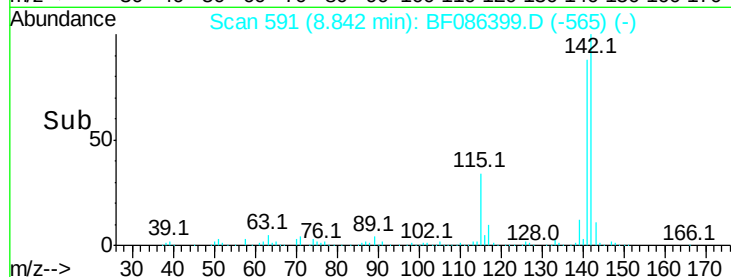
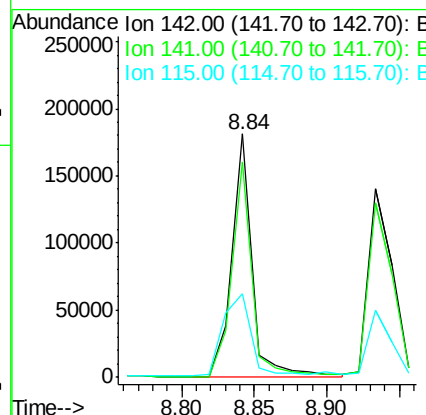
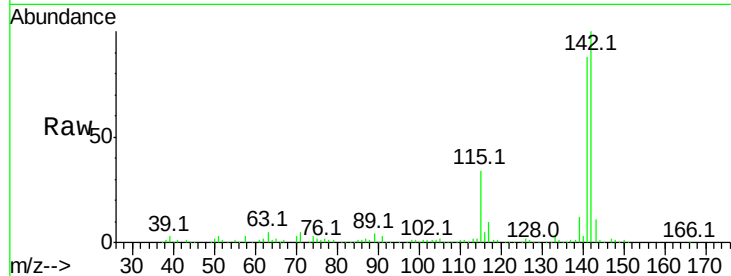
ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:	142	Resp:	177613
Ion Ratio	Lower	Upper	
142	100		
141	88.4	71.0	106.6
115	34.4	26.6	39.8

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#38

Acenaphthene-d10

Concen: 20.00 ng

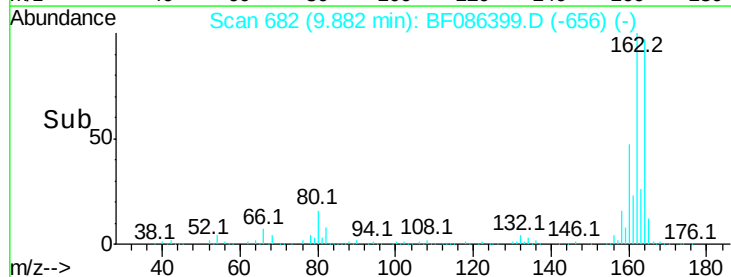
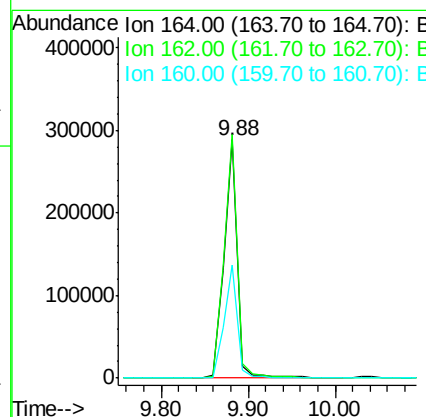
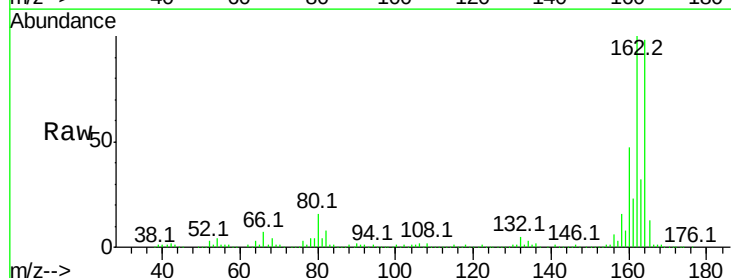
RT: 9.88 min Scan# 682

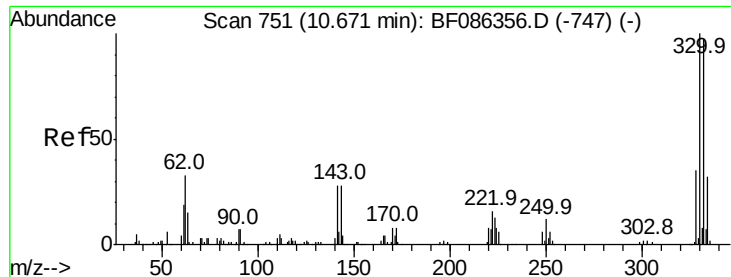
Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion:	164	Resp:	312348
Ion Ratio	Lower	Upper	
164	100		
162	102.3	82.8	124.2
160	47.6	36.9	55.3





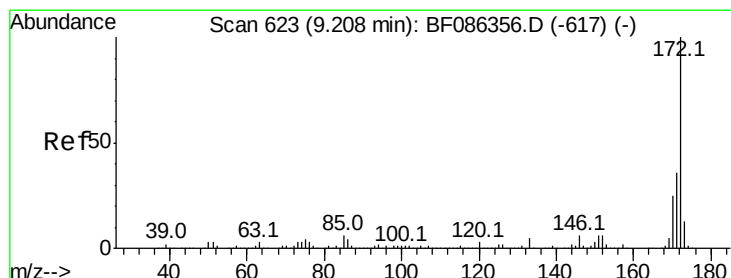
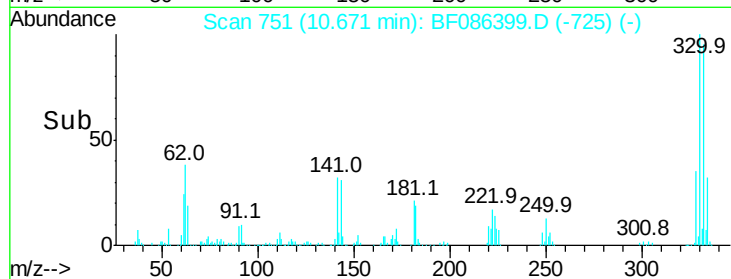
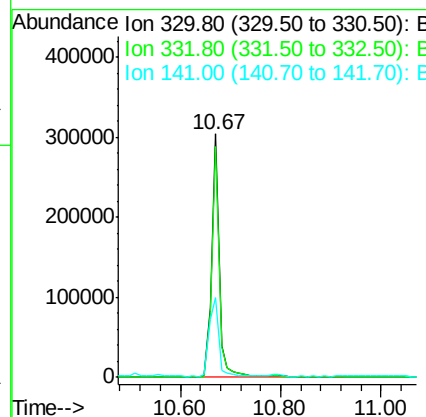
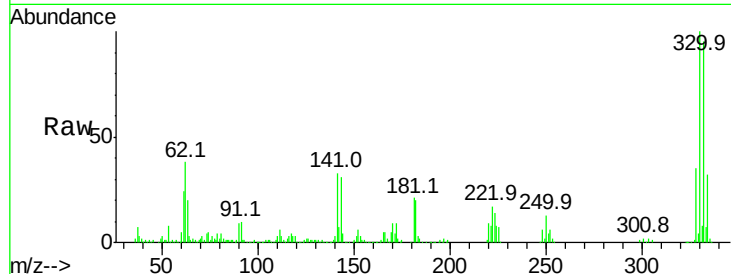
#41
 2,4,6-Tribromophenol
 Concen: 116.24 ng
 RT: 10.67 min Scan# 751
 Delta R.T. 0.00 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B17(0-6)-C

Tot Ion	Ratio	Resp	Lower	Upper
330	100	328676		
332	95.3	79.0	118.4	
141	39.9	31.2	46.8	

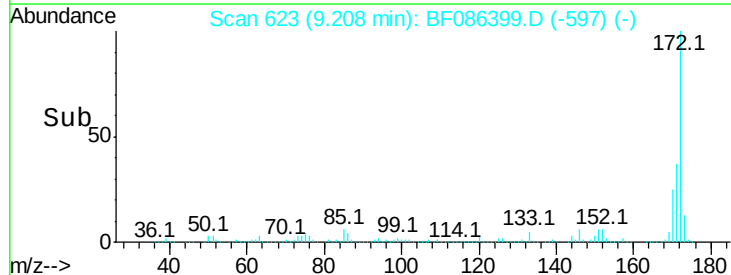
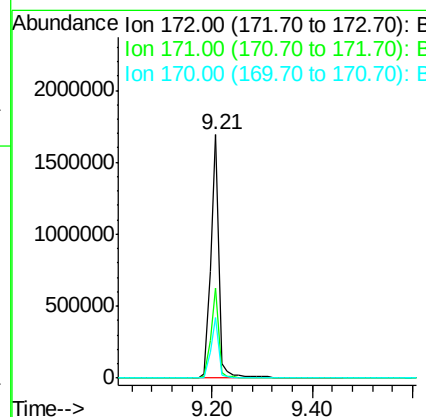
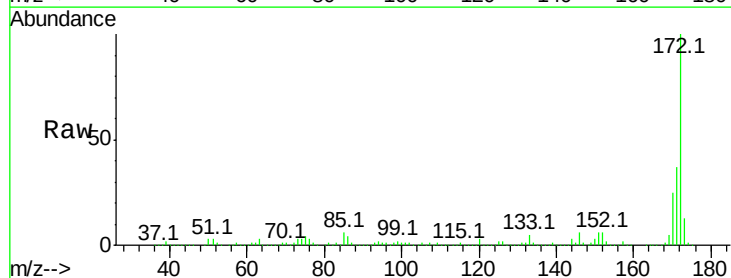
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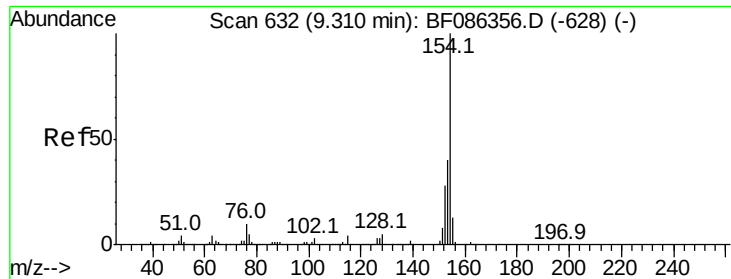
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#44
 2-Fluorobiphenyl
 Concen: 103.27 ng
 RT: 9.21 min Scan# 623
 Delta R.T. 0.00 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	1890261		
171	37.1	29.0	43.6	
170	25.1	19.8	29.8	





#45

1,1'-Biphenyl

Concen: 2.91 ng

RT: 9.30 min Scan# 631

Delta R.T. -0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

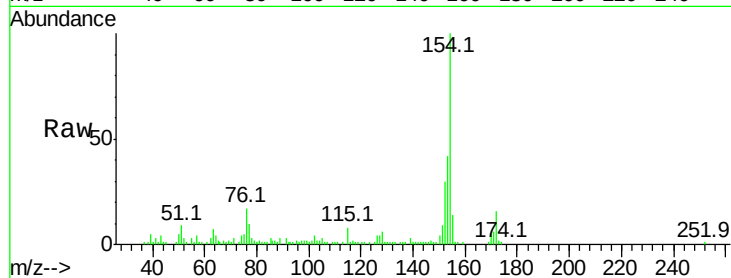
ClientSampleId :

WPG-B17(0-6)-C

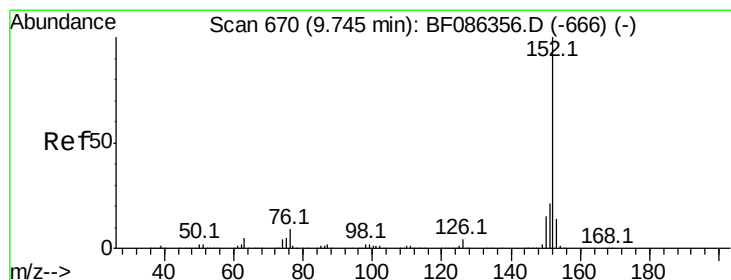
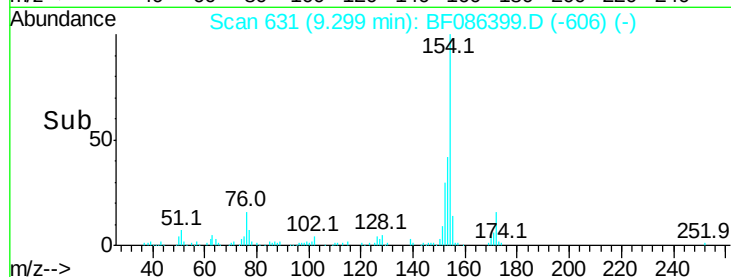
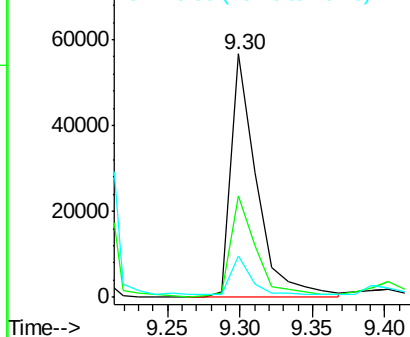
Tot Ion:	154	Resp:	70524
Ion Ratio	Lower	Upper	
154	100		
153	41.6	20.3	60.3
76	17.0	0.0	30.2

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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): BF0



#48

Acenaphthylene

Concen: 2.60 ng

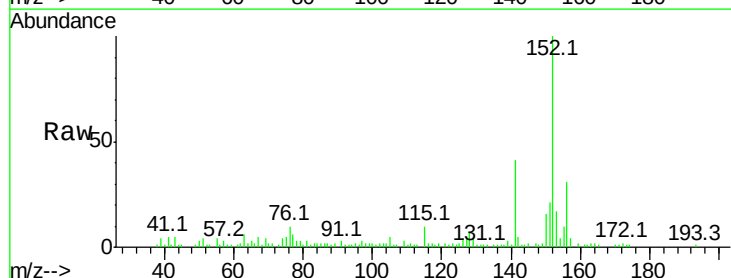
RT: 9.74 min Scan# 670

Delta R.T. 0.00 min

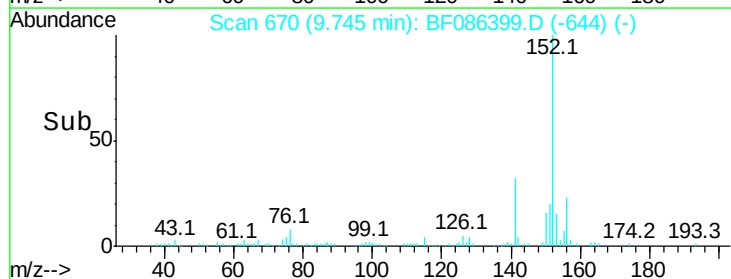
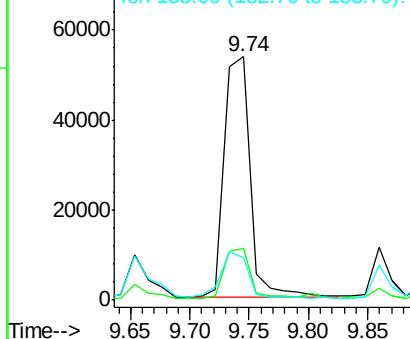
Lab File: BF086399.D

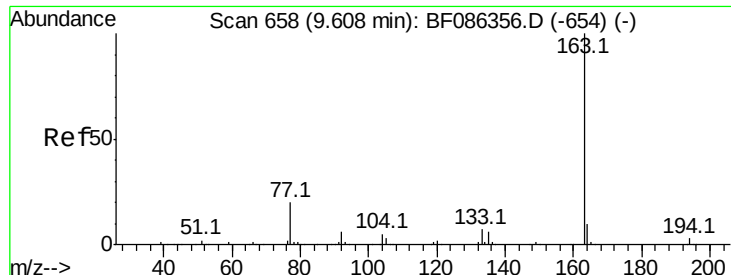
Acq: 23 Apr 2016 19:25

Tgt Ion:	152	Resp:	80964
Ion Ratio	Lower	Upper	
152	100		
151	21.2	16.8	25.2
153	17.3	10.9	16.3#



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





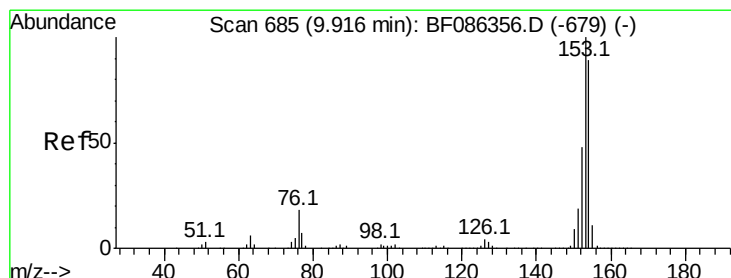
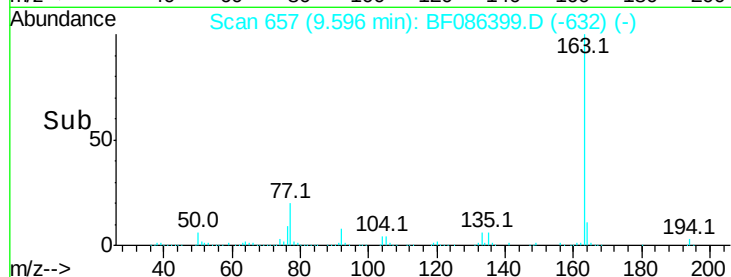
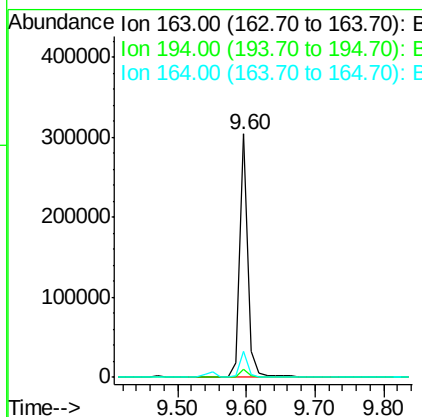
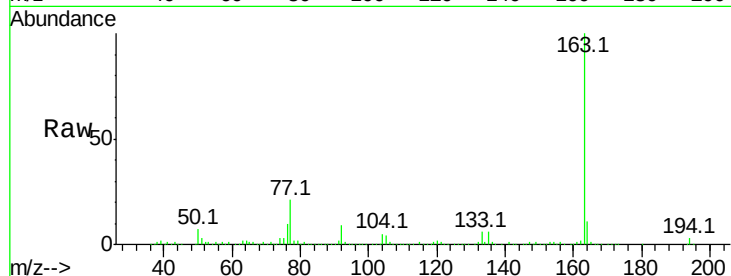
#49
Dimethylphthalate
Concen: 11.23 ng
RT: 9.60 min Scan# 657
Delta R.T. -0.01 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Instrument :
BNA_F
ClientSampleId :
WPG-B17(0-6)-C

Tot Ion	Ratio	Resp	Lower	Upper
163	100	253511		
194	3.2		2.6	4.0
164	10.7		8.2	12.4

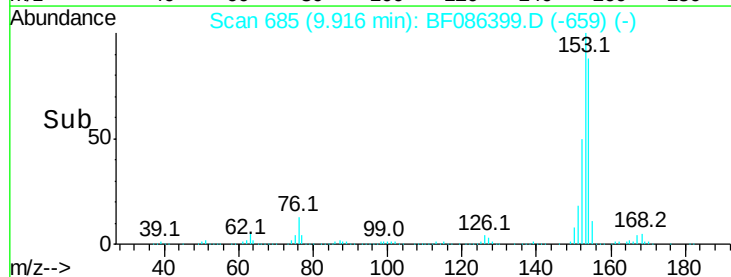
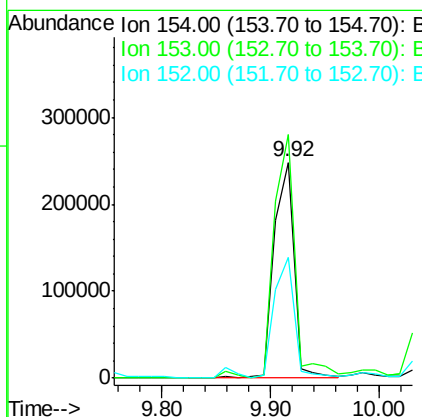
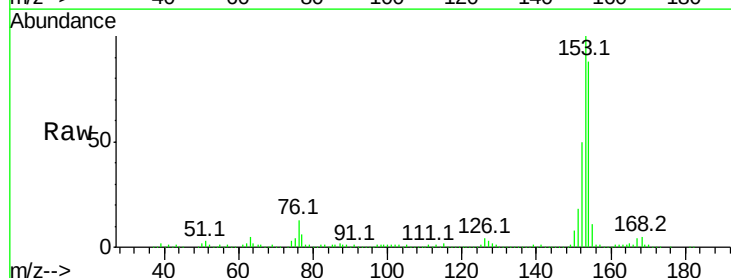
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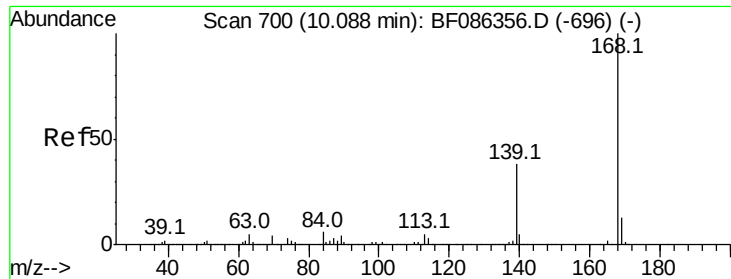
sohil
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#51
Acenaphthene
Concen: 16.38 ng
RT: 9.92 min Scan# 685
Delta R.T. 0.00 min
Lab File: BF086399.D
Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	312959		
153	113.0		89.8	134.6
152	56.2		43.4	65.0





#54

Dibenzenofuran

Concen: 13.10 ng

RT: 10.09 min Scan# 700

Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

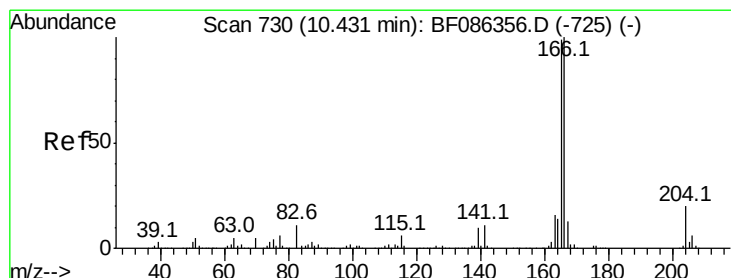
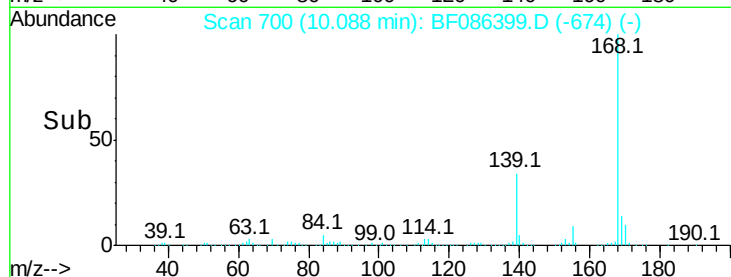
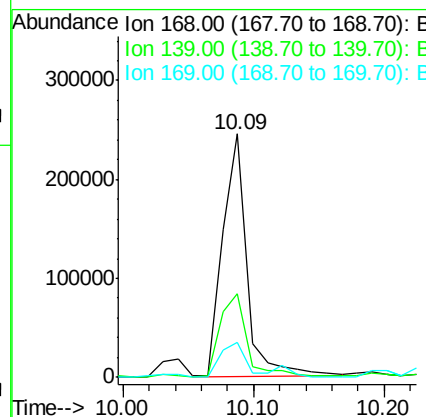
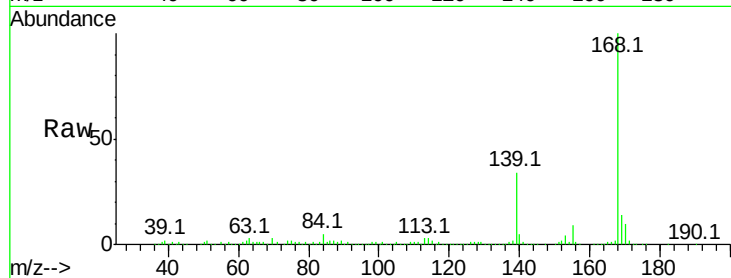
ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:168	Resp:	321378
Ion Ratio	Lower	Upper
168 100		
139 34.3	31.4	47.0
169 14.1	10.7	16.1

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#57

Fluorene

Concen: 22.37 ng

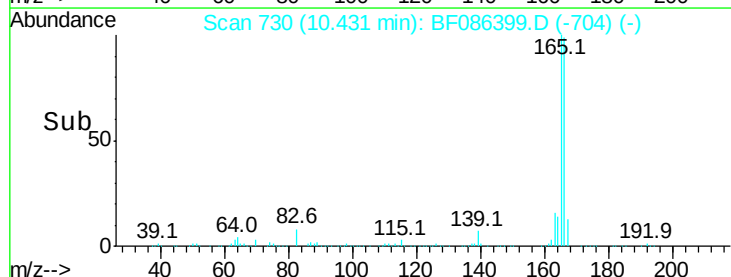
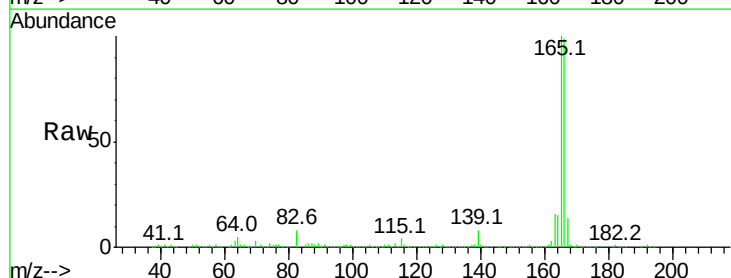
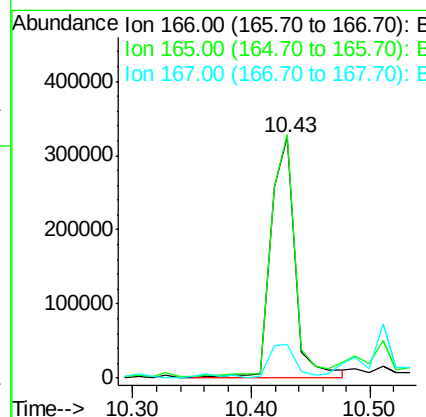
RT: 10.43 min Scan# 730

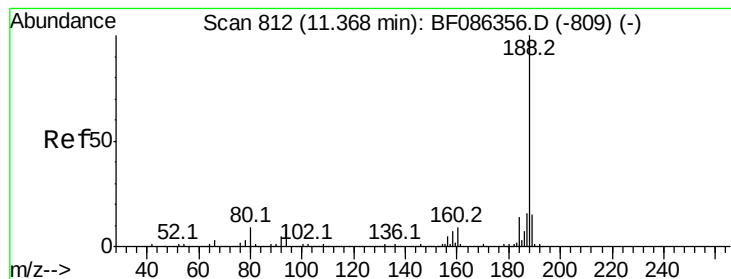
Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion:166	Resp:	449788
Ion Ratio	Lower	Upper
166 100		
165 101.3	79.0	118.6
167 13.8	10.6	15.8





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.37 min Scan# 812

Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

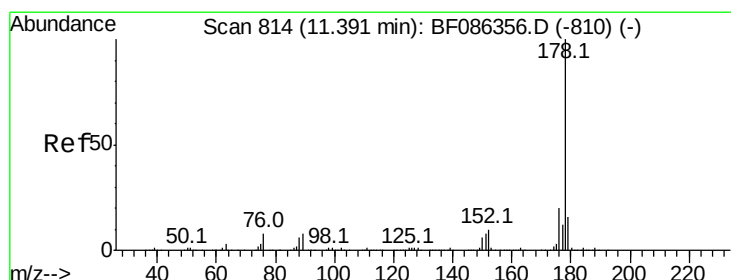
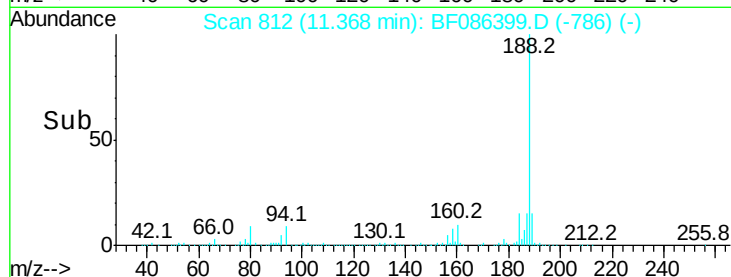
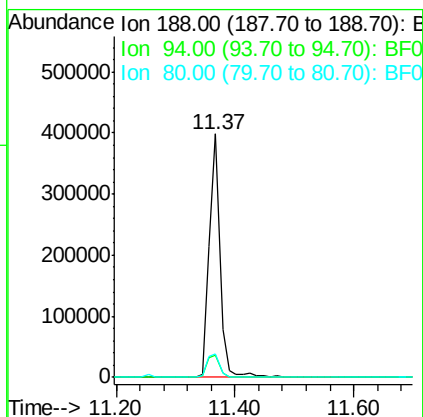
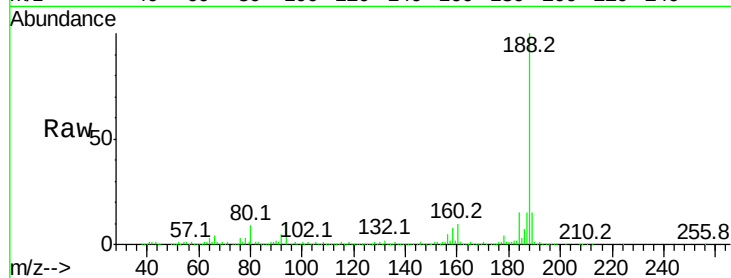
ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:	188	Resp:	508792
Ion Ratio	Lower	Upper	
188	100		
94	9.2	6.8	10.2
80	9.5	7.1	10.7

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#70

Phenanthrene

Concen: 121.90 ng

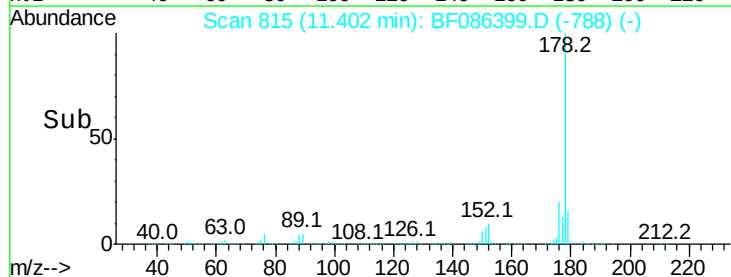
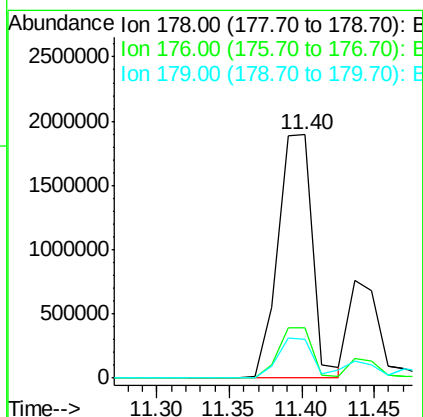
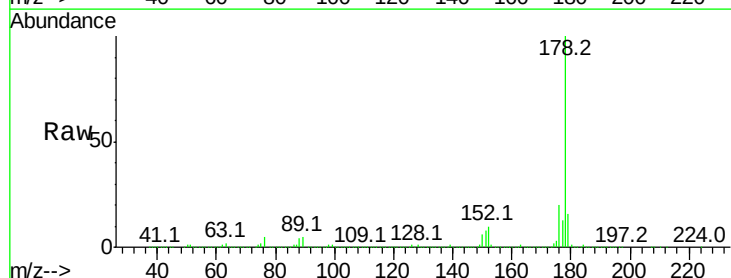
RT: 11.40 min Scan# 815

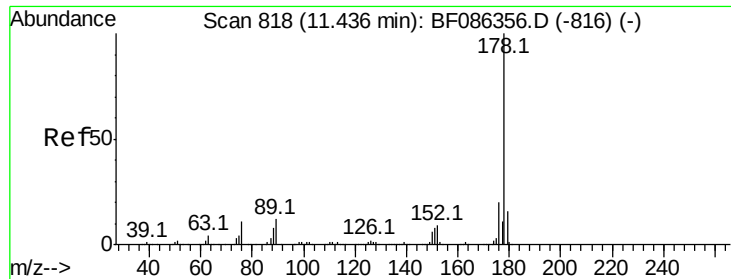
Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion:	178	Resp:	3116259
Ion Ratio	Lower	Upper	
178	100		
176	20.4	16.0	24.0
179	15.7	12.6	18.8





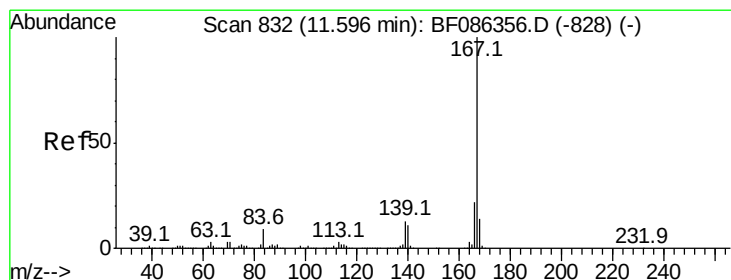
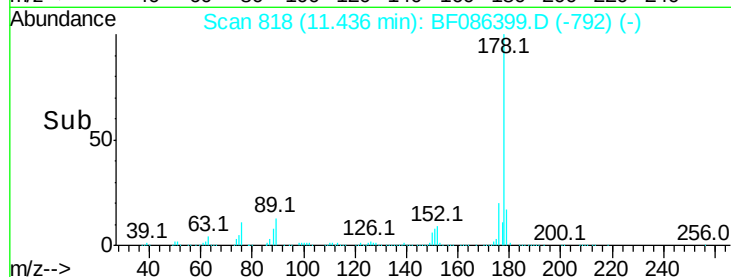
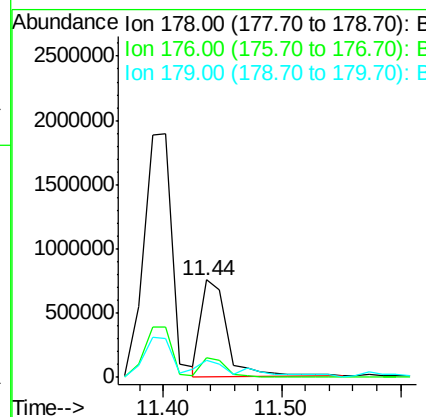
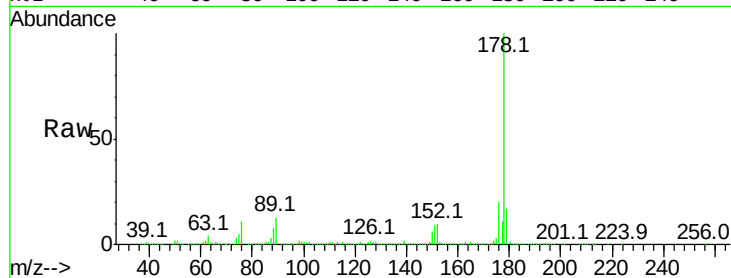
#71
 Anthracene
 Concen: 39.42 ng
 RT: 11.44 min Scan# 818
 Delta R.T. 0.00 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B17(0-6)-C

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.6	15.6	23.4
179	17.3	12.7	19.1

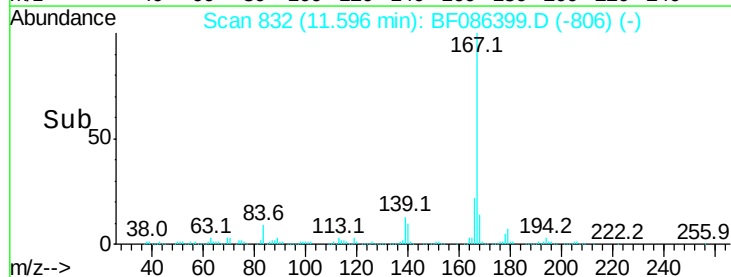
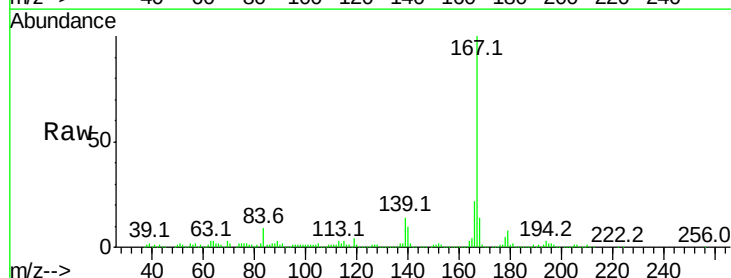
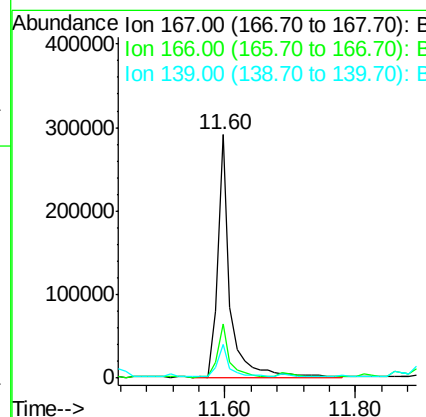
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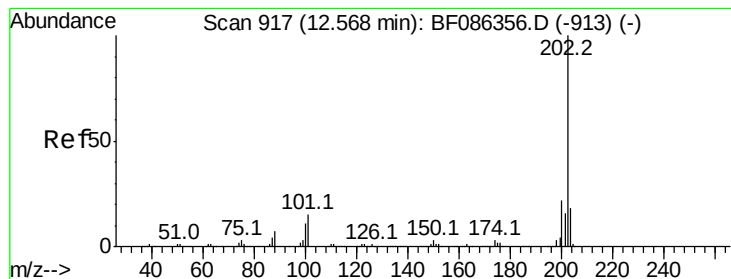
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#72
 Carbazole
 Concen: 13.99 ng
 RT: 11.60 min Scan# 832
 Delta R.T. 0.00 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.7	26.5
139	13.6	10.8	16.2





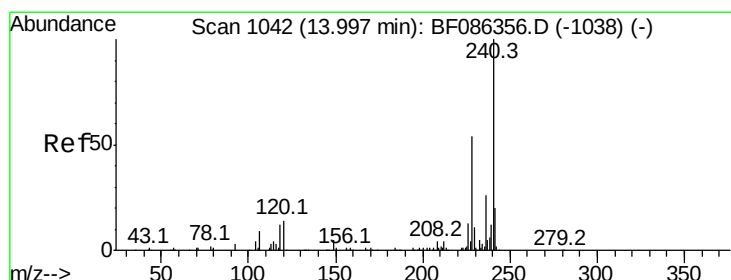
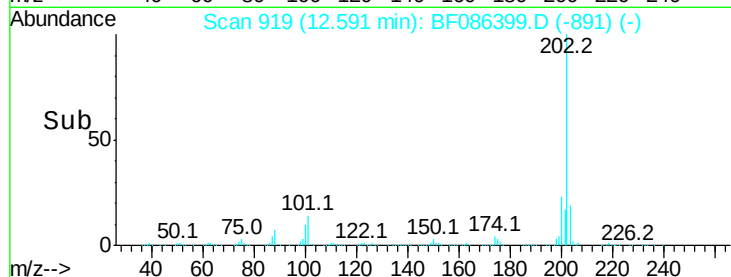
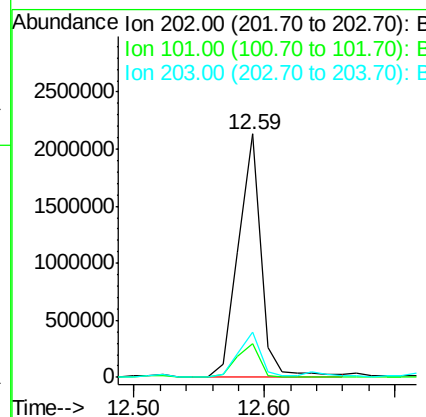
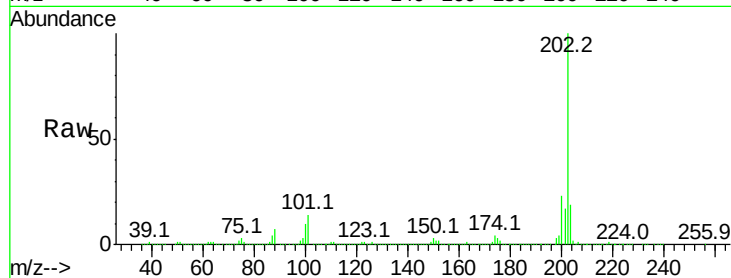
#74
 Fluoranthene
 Concen: 92.30 ng
 RT: 12.59 min Scan# 919
 Delta R.T. 0.02 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B17(0-6)-C

Tot Ion:	202	Resp:	2544722
Ion Ratio	Lower	Upper	
202	100		
101	13.6	0.0	35.4
203	18.8	0.0	38.1

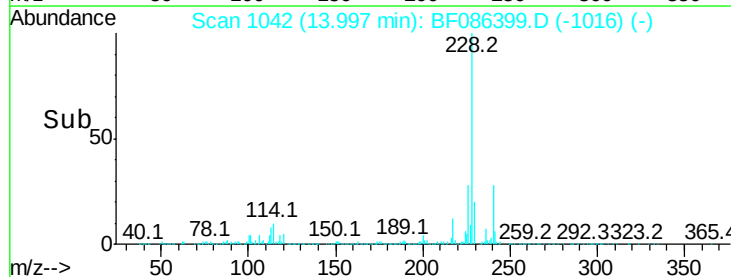
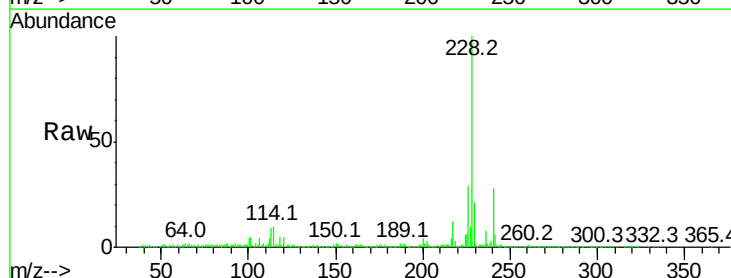
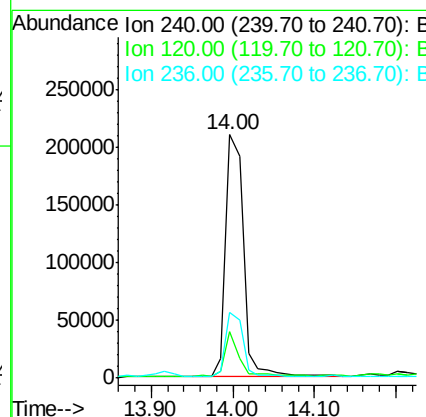
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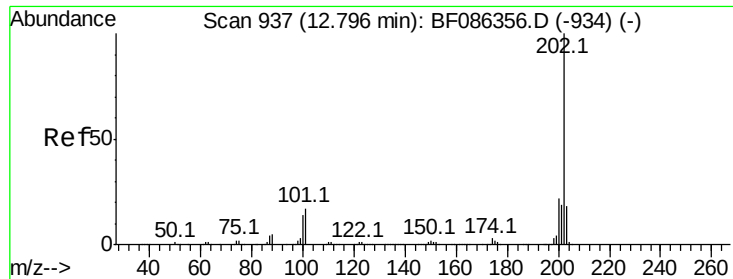
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#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.00 min Scan# 1042
 Delta R.T. 0.00 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Tgt Ion:	240	Resp:	319497
Ion Ratio	Lower	Upper	
240	100		
120	19.3	11.2	16.8#
236	27.0	21.2	31.8





#77

Pvrene

Concen: 122.98 ng

RT: 12.81 min Scan# 938

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:202 Resp: 2740387

Ion Ratio Lower Upper

202 100

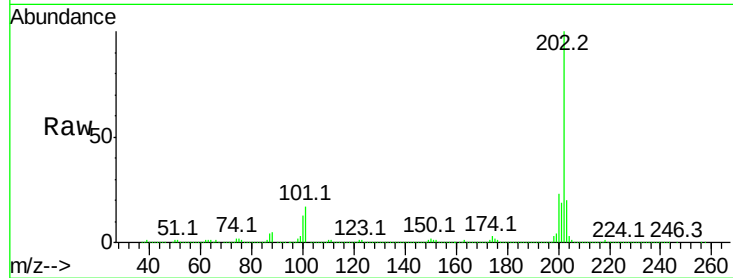
200 22.7 17.7 26.5

203 20.1 14.2 21.4

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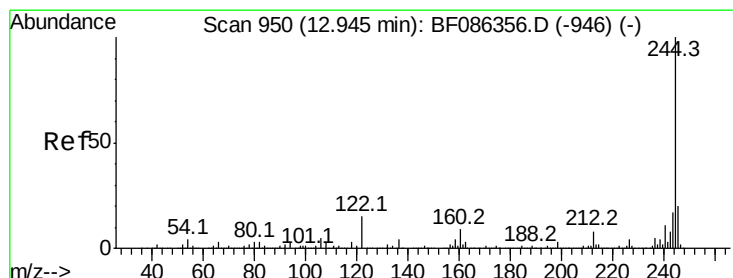
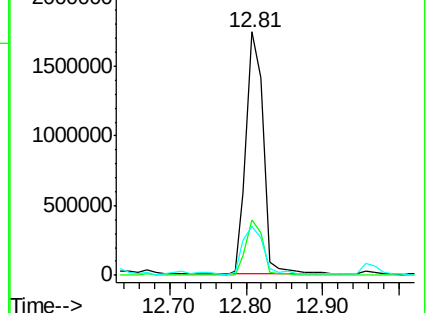
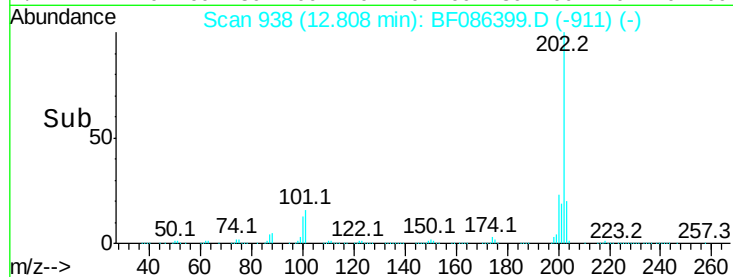
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 106.71 ng

RT: 12.96 min Scan# 951

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

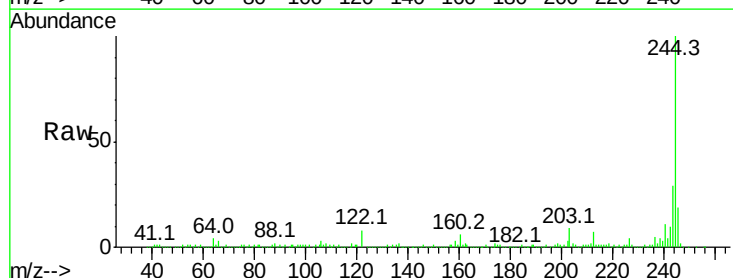
Tgt Ion:244 Resp: 1372219

Ion Ratio Lower Upper

244 100

212 6.9 6.2 9.2

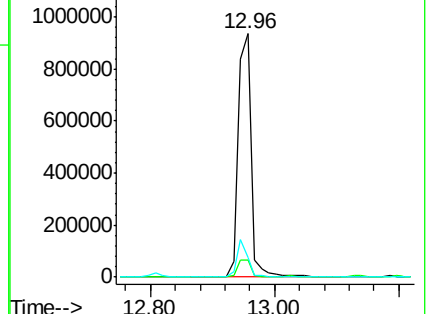
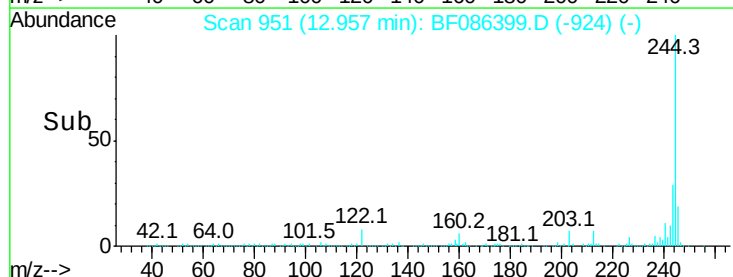
122 8.1 12.0 18.0#

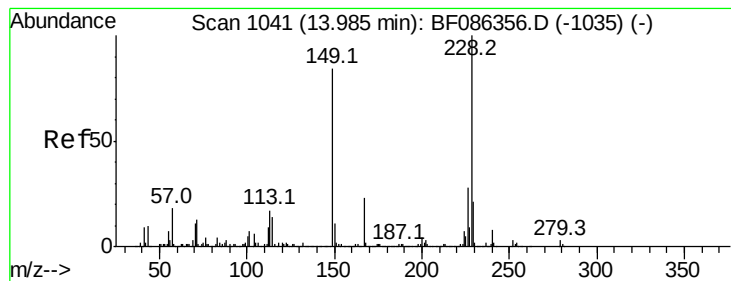


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 74.85 ng

RT: 14.00 min Scan# 1042

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:228 Resp: 1241513

Ion Ratio Lower Upper

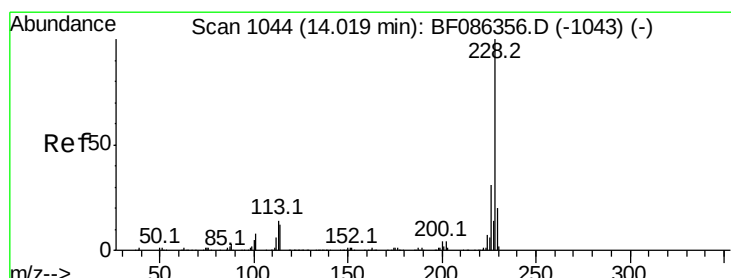
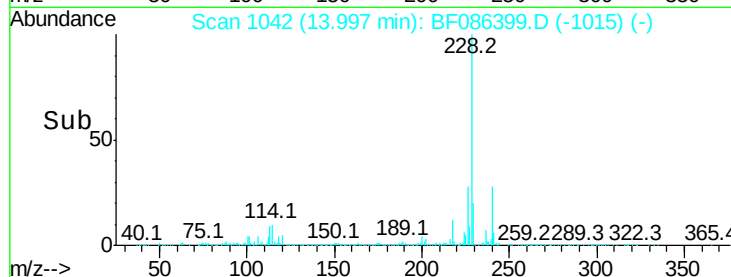
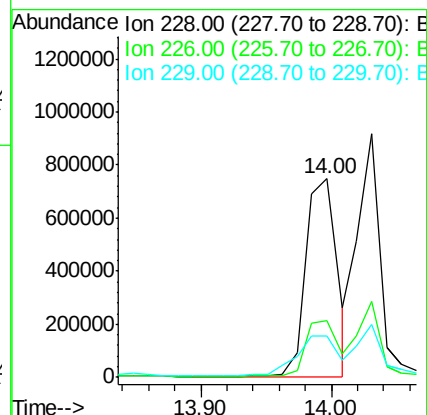
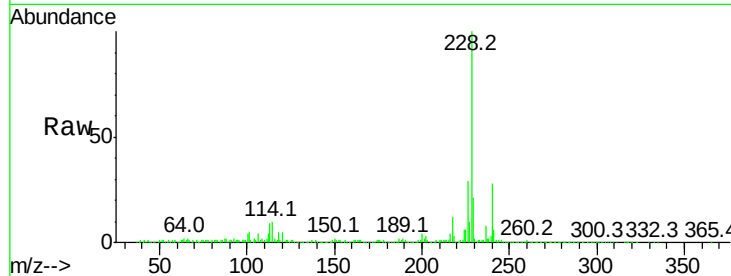
228 100

226 28.6 22.5 33.7

229 20.9 16.6 25.0

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#82

Chrysene

Concen: 59.64 ng

RT: 14.03 min Scan# 1045

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

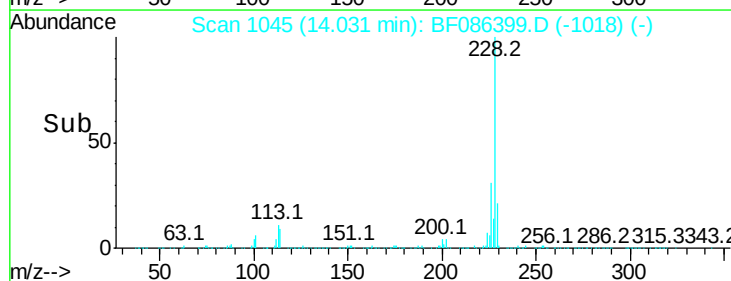
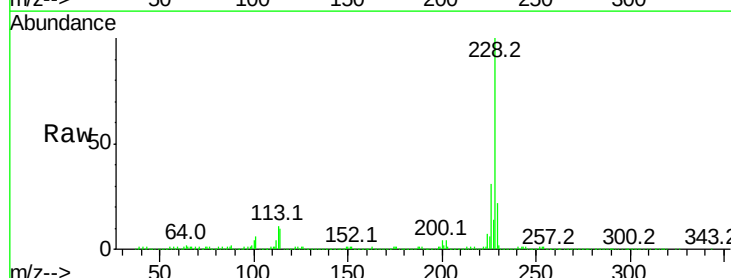
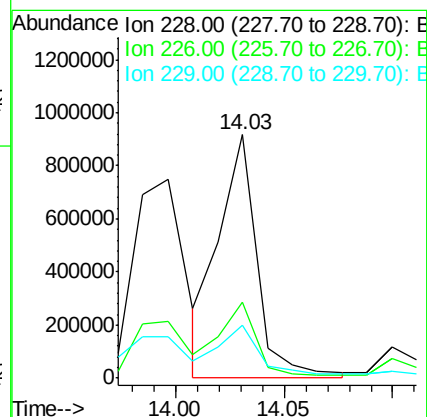
Tgt Ion:228 Resp: 1114445

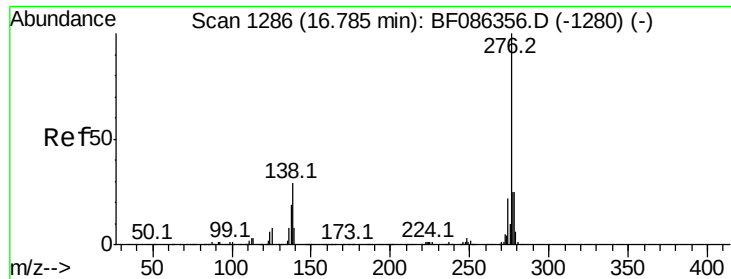
Ion Ratio Lower Upper

228 100

226 31.2 24.4 36.6

229 21.9 15.8 23.8





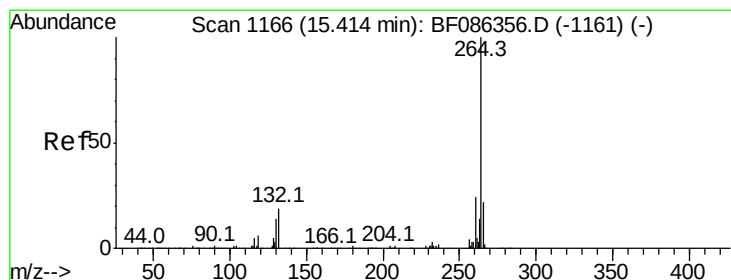
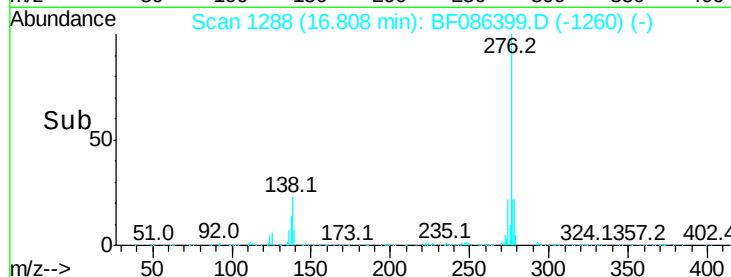
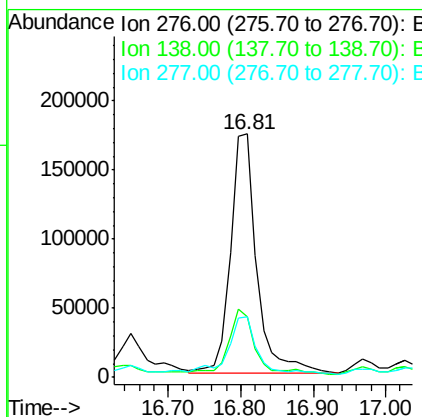
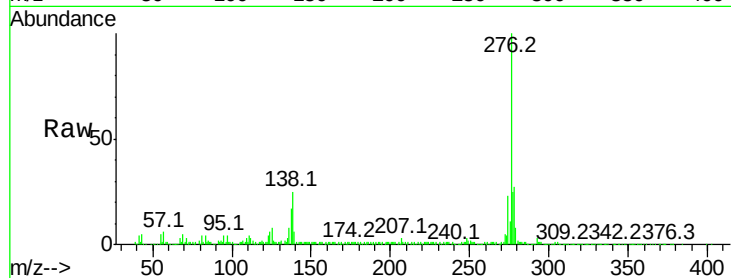
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 26.08 ng
 RT: 16.81 min Scan# 1288
 Delta R.T. 0.02 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B17(0-6)-C

Tot Ion	Ratio	Lower	Upper
276	100		
138	23.9	25.6	38.4#
277	24.6	20.5	30.7

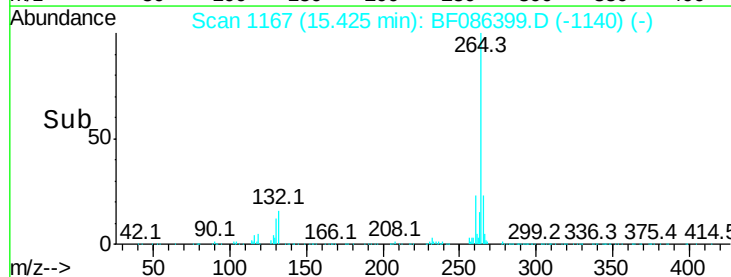
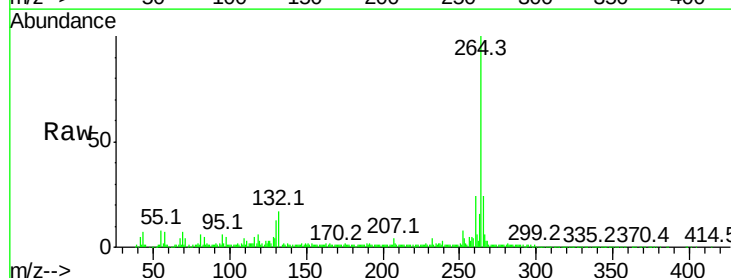
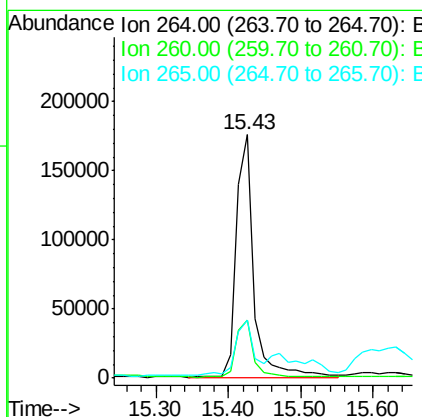
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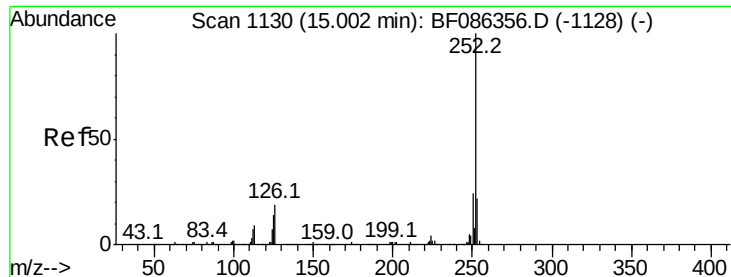
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.43 min Scan# 1167
 Delta R.T. 0.01 min
 Lab File: BF086399.D
 Acq: 23 Apr 2016 19:25

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.5	29.3
265	23.8	17.3	25.9





#87

Benzo(b)fluoranthene

Concen: 69.04 ng m

RT: 15.01 min Scan# 1131

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:252 Resp: 1117975

Ion Ratio Lower Upper

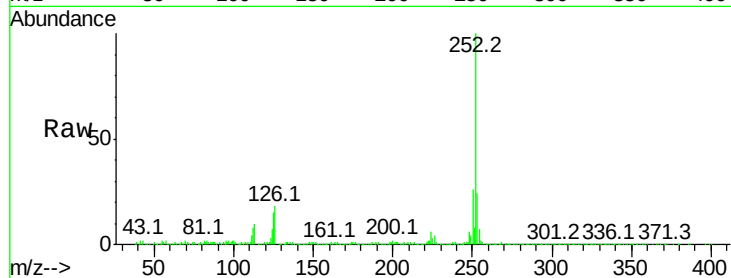
252 100

253 23.6 17.8 26.6

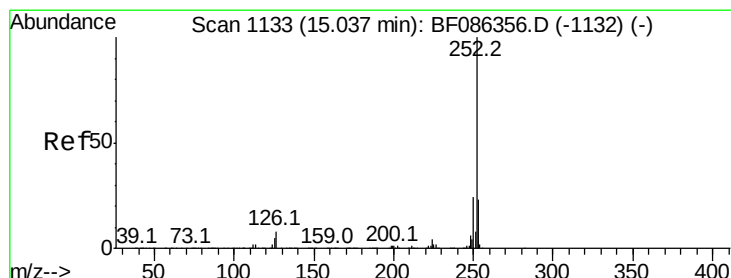
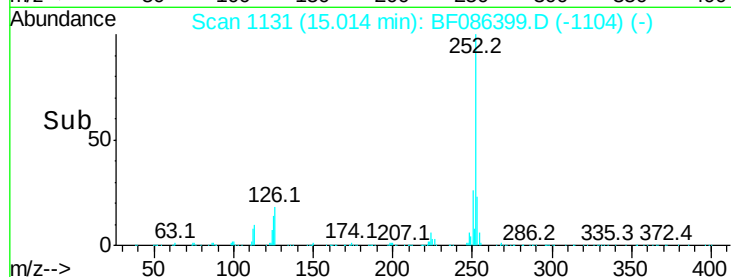
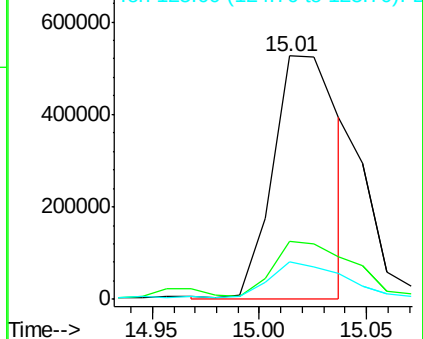
125 15.3 11.4 17.0

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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



#88

Benzo(k)fluoranthene

Concen: 18.16 ng m

RT: 15.04 min Scan# 1133

Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion:252 Resp: 288617

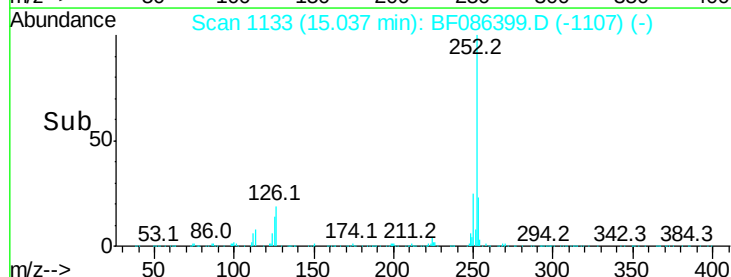
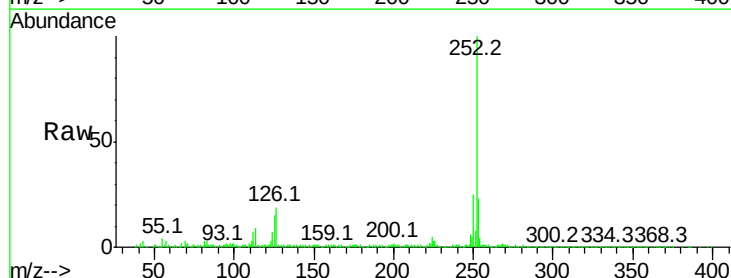
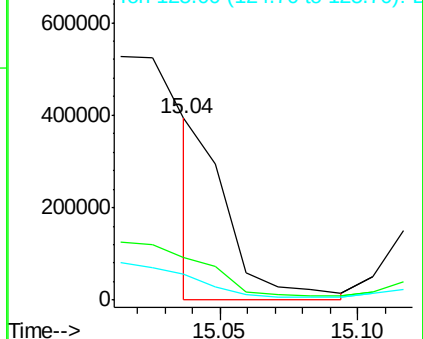
Ion Ratio Lower Upper

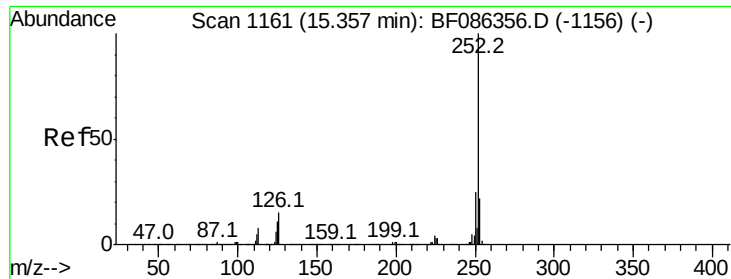
252 100

253 23.4 17.8 26.6

125 14.7 9.1 13.7#

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(a)pyrene

Concen: 48.19 ng

RT: 15.37 min Scan# 1162

Delta R.T. 0.01 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Instrument :

BNA_F

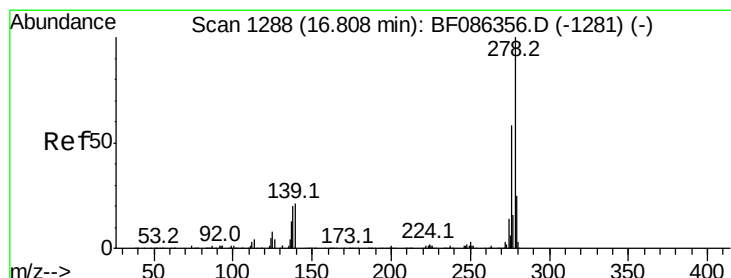
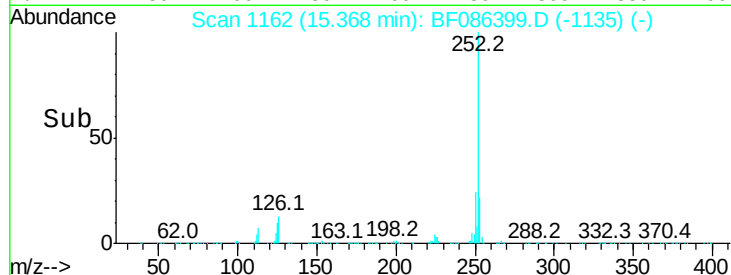
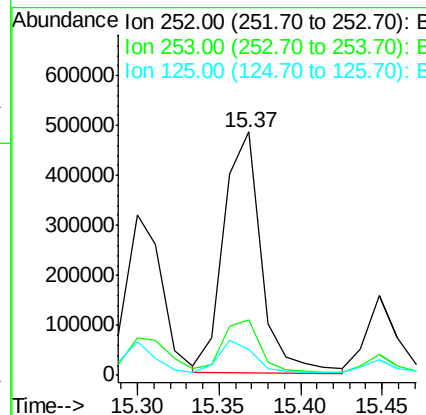
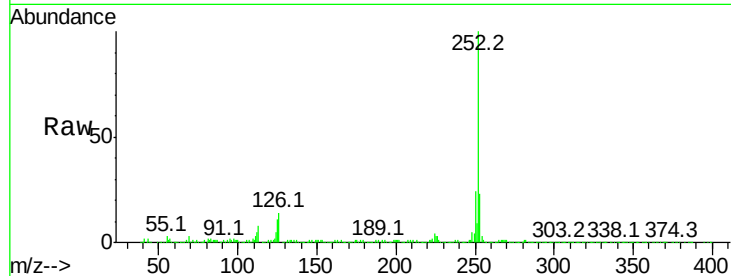
ClientSampleId :

WPG-B17(0-6)-C

Tot Ion:	252	Resp:	769817
Ion Ratio	Lower	Upper	
252	100		
253	22.9	17.2	25.8
125	10.9	9.0	13.6

Manual Integrations
APPROVED

sohil
4/25/2016 12:36:05 PM



#90

Dibenzo(a,h)anthracene

Concen: 6.62 ng

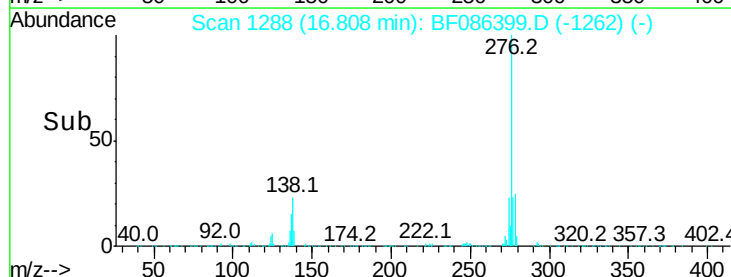
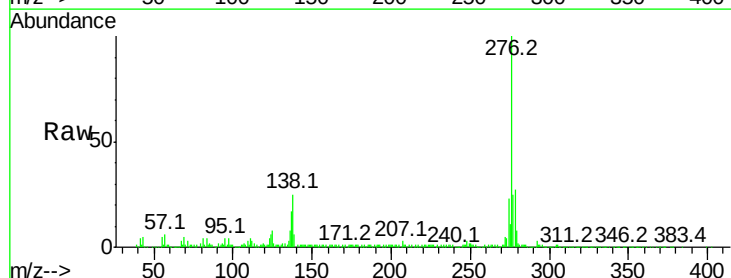
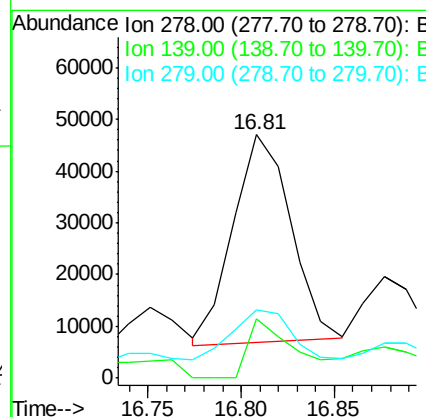
RT: 16.81 min Scan# 1288

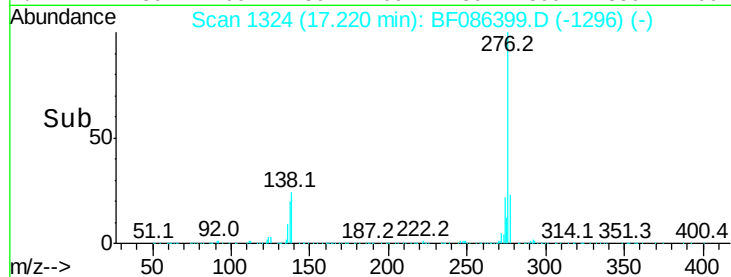
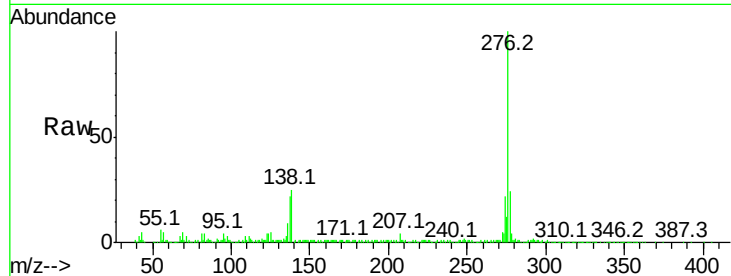
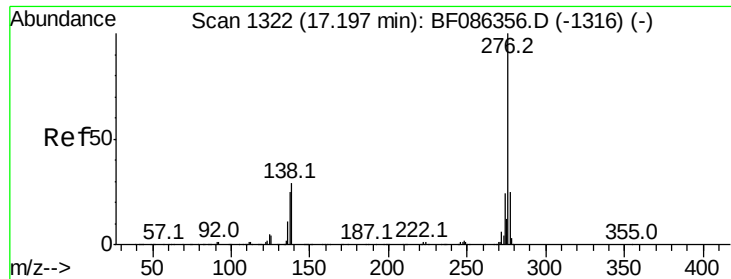
Delta R.T. 0.00 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tgt Ion:	278	Resp:	87283
Ion Ratio	Lower	Upper	
278	100		
139	24.3	16.6	24.8
279	28.1	19.6	29.4





#91

Benzo(a,h,i)perylene

Concen: 29.05 ng

RT: 17.22 min Scan# 1324

Delta R.T. 0.02 min

Lab File: BF086399.D

Acq: 23 Apr 2016 19:25

Tot Ion:	276	Resp:	395205
Ion Ratio	Lower	Upper	
276	100		
277	24.3	19.6	29.4
138	24.9	23.6	35.4

Instrument :

BNA_F

ClientSampleId :

WPG-B17(0-6)-C

Manual Integrations
APPROVED

sohil
4/25/2016 12:36:05 PM

