

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
 Data File : BF079554.D
 Acq On : 28 May 2015 20:00
 Operator : TP/IZ
 Sample : G2408-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-25S

Manual Integrations
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Quant Time: May 29 09:23:12 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 18:41:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	73280	20.00	ng	0.00
21) Naphthalene-d8	8.54	136	297074	20.00	ng	0.00
38) Acenaphthene-d10	10.71	164	144138	20.00	ng	0.00
63) Phenanthrene-d10	12.54	188	272150	20.00	ng	0.00
75) Chrysene-d12	15.82	240	292192	20.00	ng	-0.02
86) Perylene-d12	17.52	264	335352	20.00	ng	-0.15

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.24	112	392634	92.93	ng	0.01
7) Phenol-d6	6.57	99	531310	98.66	ng	0.01
23) Nitrobenzene-d5	7.66	82	301457	58.66	ng	-0.01
41) 2,4,6-Tribromophenol	11.69	330	155610	98.29	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	607681	60.15	ng	0.00
78) Terphenyl-d14	14.54	244	703911	56.54	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.56	128	335425	23.53	ng	99
37) 2-Methylnaphthalene	9.43	142	102474	10.35	ng	98
45) 1,1'-Biphenyl	10.01	154	41301	3.67	ng	99
48) Acenaphthylene	10.54	152	302375	20.49	ng	99
49) Dimethylphthalate	10.40	163	124702	11.74	ng	99
51) Acenaphthene	10.74	154	57506	6.81	ng	96
54) Dibenzofuran	10.96	168	246665	19.82	ng	99
57) Fluorene	11.38	166	100147m	9.76	ng	
70) Phenanthrene	12.57	178	2114006	141.59	ng	97
71) Anthracene	12.64	178	367322	24.23	ng	100
72) Carbazole	12.85	167	236673	16.22	ng	99
74) Fluoranthene	14.05	202	1997048	124.73	ng	93
77) Pvrene	14.32	202	1792936	99.04	ng	96
80) Benzo(a)anthracene	15.81	228	998384	59.40	ng	95
82) Chrysene	15.85	228	848981	53.14	ng	96
85) Indeno(1,2,3-cd)pyrene	18.81	276	632200m	30.76	ng	
87) Benzo(b)fluoranthene	17.09	252	1296599m	67.79	ng	
88) Benzo(k)fluoranthene	17.12	252	364017m	21.28	ng	
89) Benzo(a)pvrene	17.46	252	838846	50.24	ng	98
90) Dibenzo(a,h)anthracene	18.82	278	161231	7.94	ng	92
91) Benzo(g,h,i)perylene	19.19	276	570945	32.59	ng	99

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

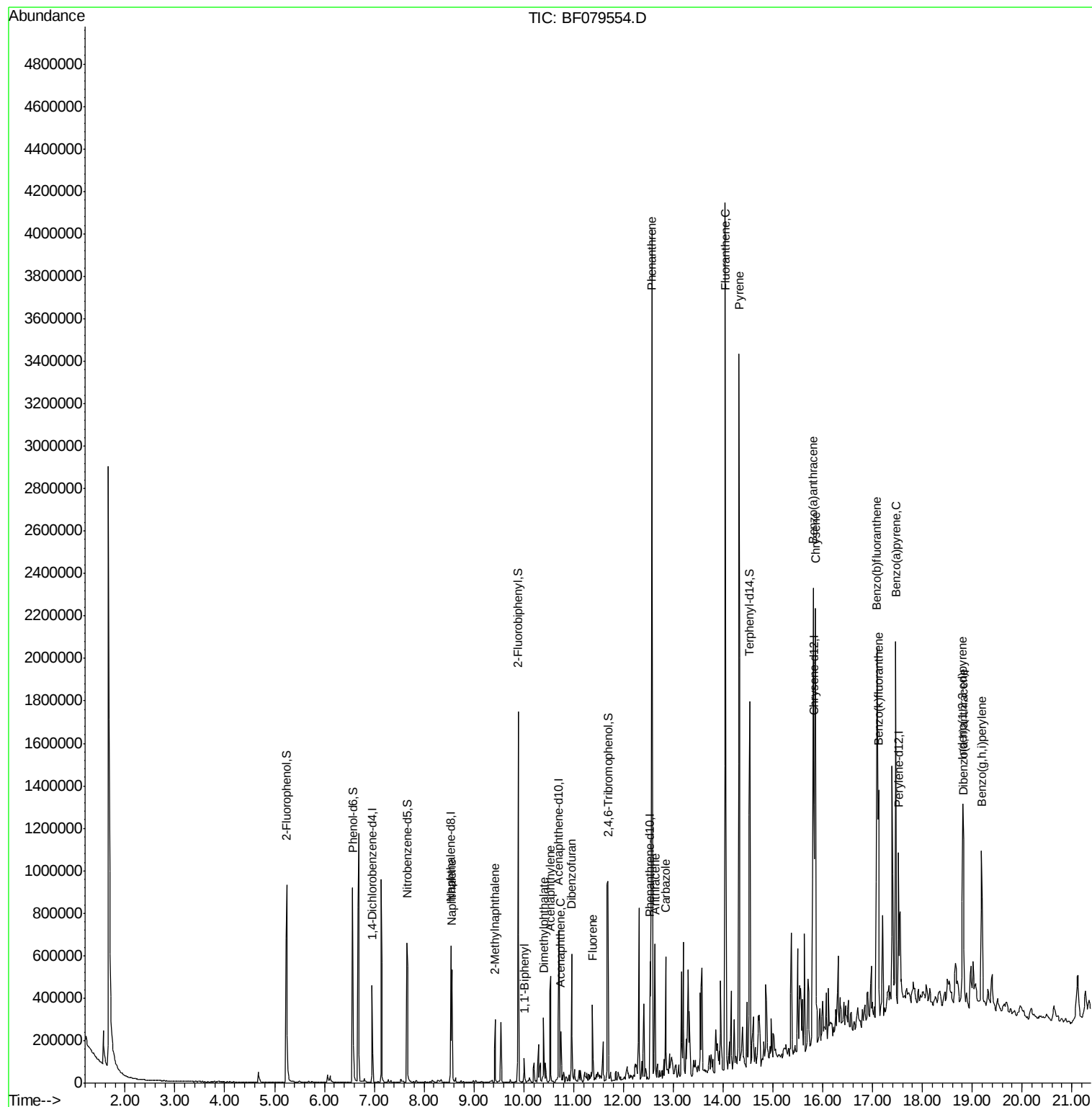
Data Path : Z:\HPCHEM1\BNA F\DATA\BF052815\
Data File : BF079554.D
Acq On : 28 May 2015 20:00
Operator : TP/IZ
Sample : G2408-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

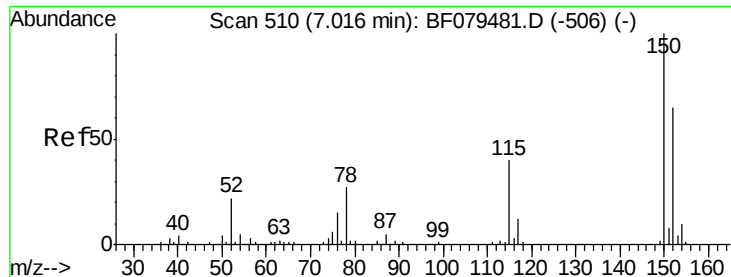
Instrument :
BNA_F
ClientSampled :
SB-25S

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Quant Time: May 29 09:23:12 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 18:41:08 2015
Response via : Initial Calibration





#1

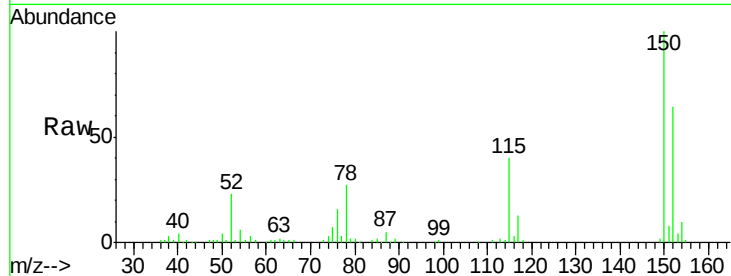
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.96 min Scan# 505
Delta R.T. 0.00 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Instrument :
BNA_F
ClientSampleId :
SB-25S

Tot Ion	Ratio	Lower	Upper
152	100		
150	156.8	124.0	186.0
115	62.3	49.6	74.4

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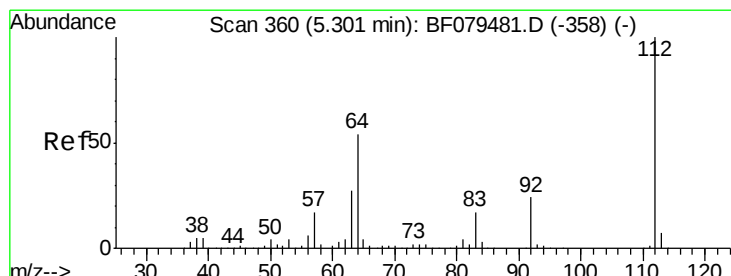
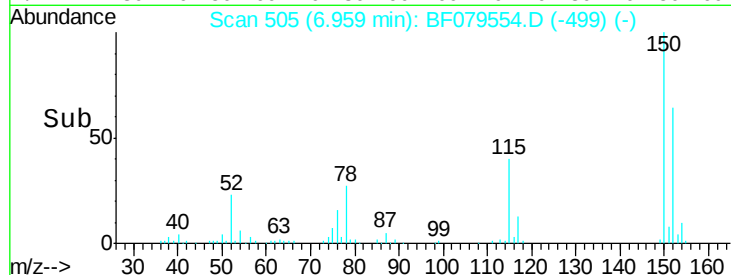
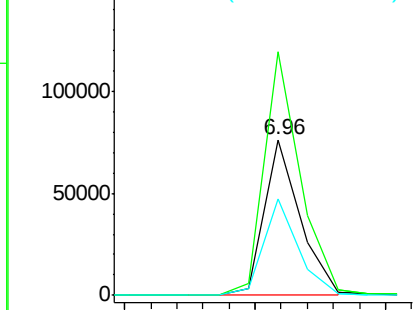


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

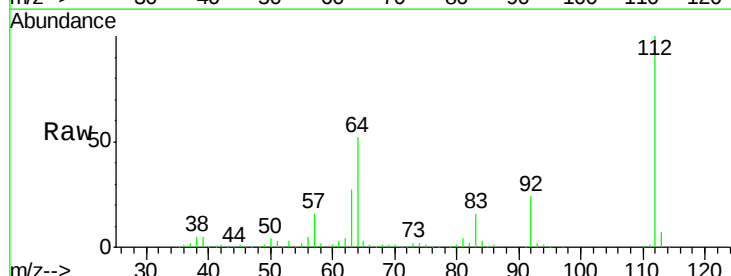
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 92.93 ng
RT: 5.24 min Scan# 355
Delta R.T. 0.01 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.2	43.5	65.3
63	26.5	21.8	32.8

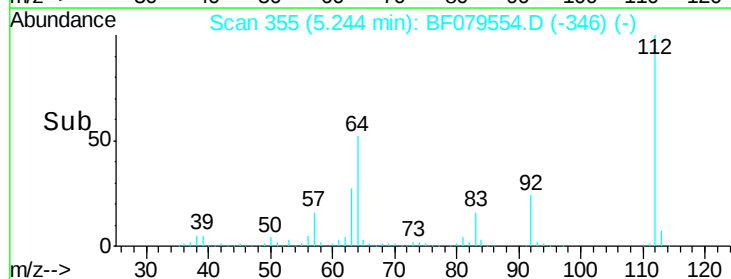
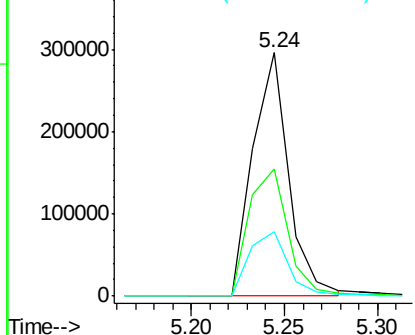


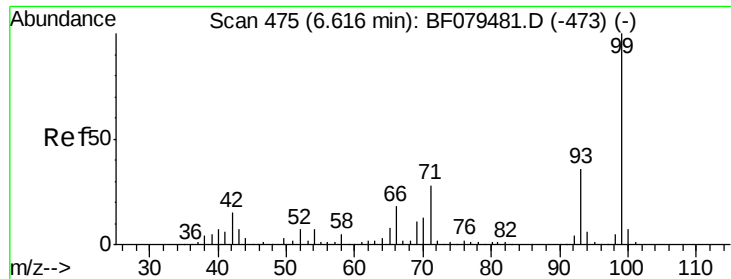
Abundance

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: 98.66 ng

RT: 6.57 min Scan# 471

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

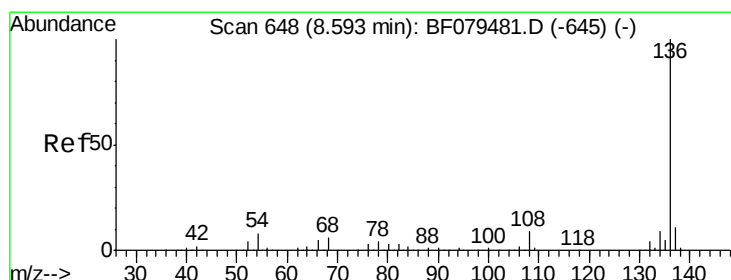
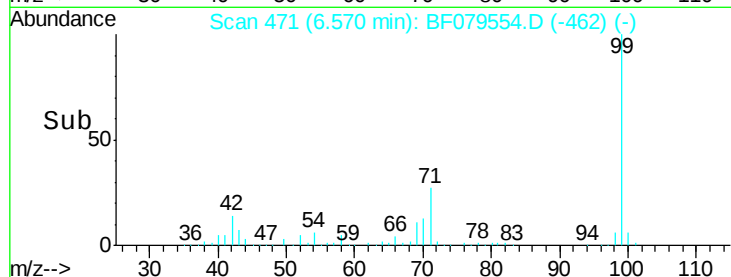
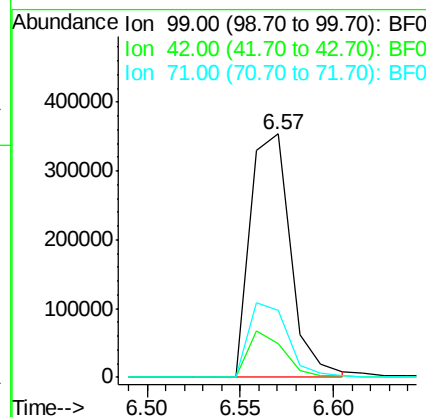
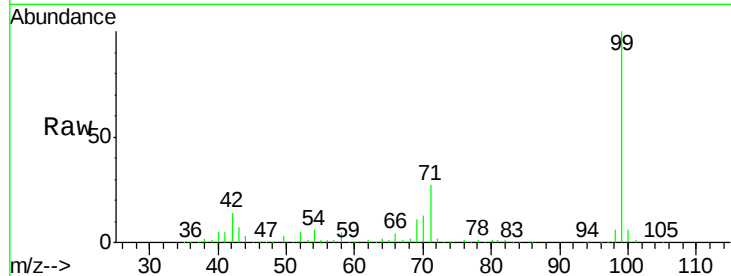
ClientSampleId :

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Tot Ion:	99	Resp:	531310
Ion Ratio	Lower	Upper	
99	100		
42	14.1	11.9	17.9
71	27.4	22.1	33.1

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#21

Naphthalene-d8

Concen: 20.00 ng

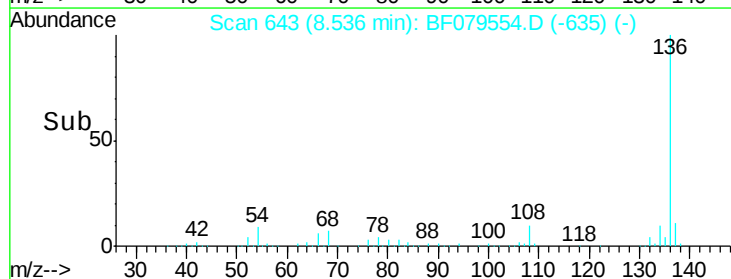
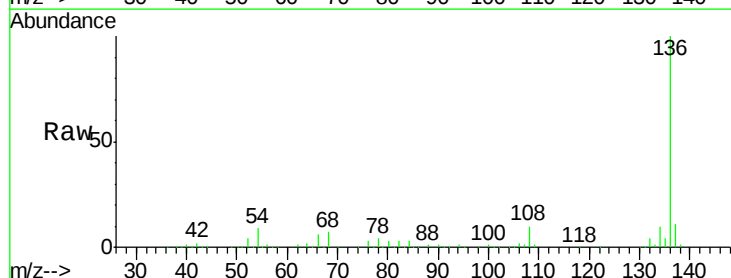
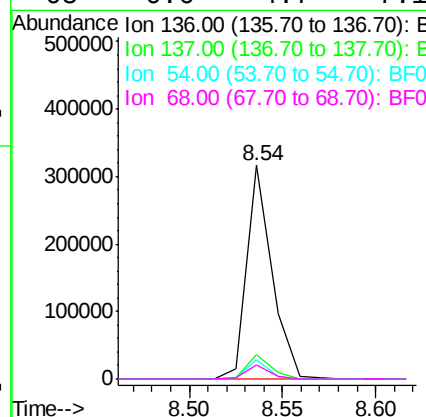
RT: 8.54 min Scan# 643

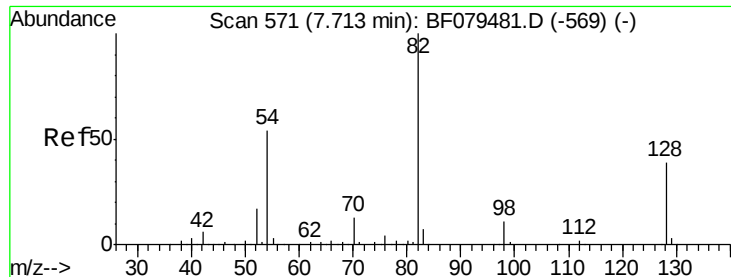
Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Tgt Ion:	136	Resp:	297074
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.5	12.7
54	8.7	6.6	9.8
68	6.6	4.7	7.1





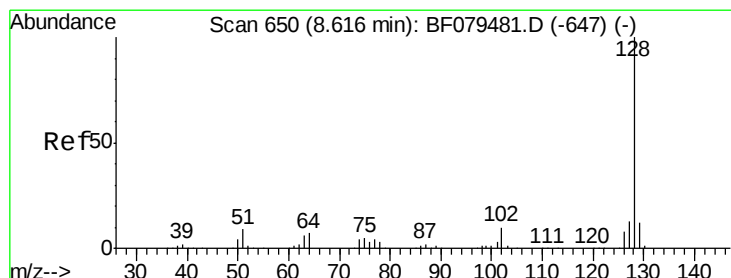
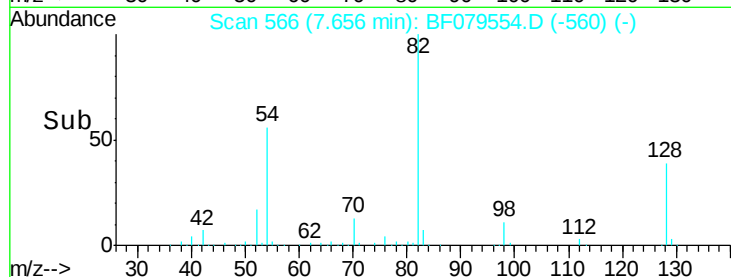
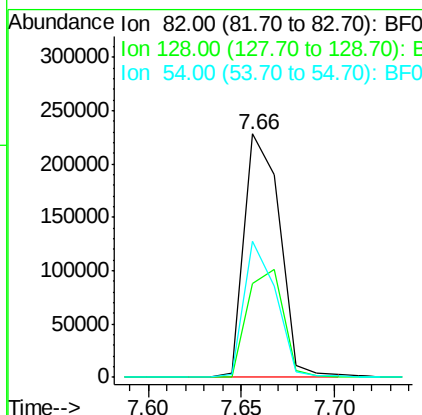
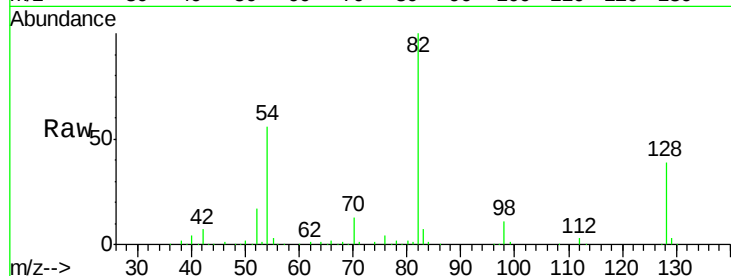
#23
 Nitrobenzene-d5
 Concen: 58.66 ng
 RT: 7.66 min Scan# 566
 Delta R.T. -0.01 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_F
 ClientSampleID :
 SB-25S

Tot Ion:	82	Resp:	301457
Ion Ratio	Lower	Upper	
82	100		
128	38.7	30.8	46.2
54	55.8	42.8	64.2

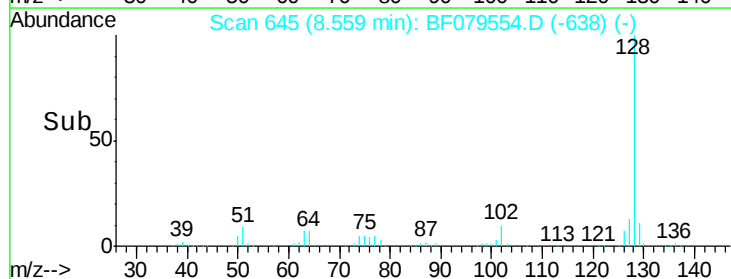
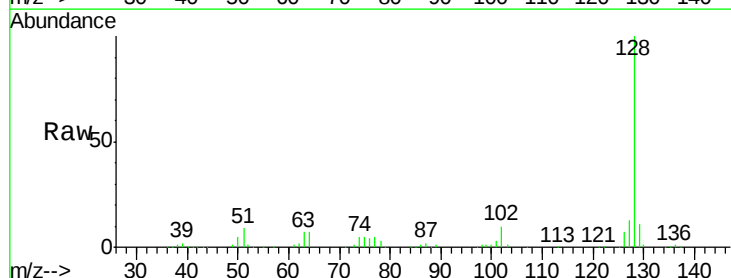
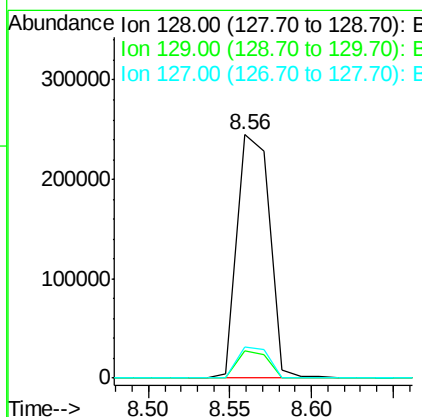
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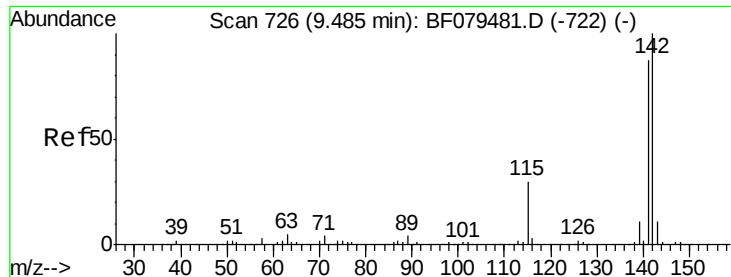
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#31
 Naphthalene
 Concen: 23.53 ng
 RT: 8.56 min Scan# 645
 Delta R.T. -0.01 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion:	128	Resp:	335425
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.3	13.9
127	12.9	10.6	15.8





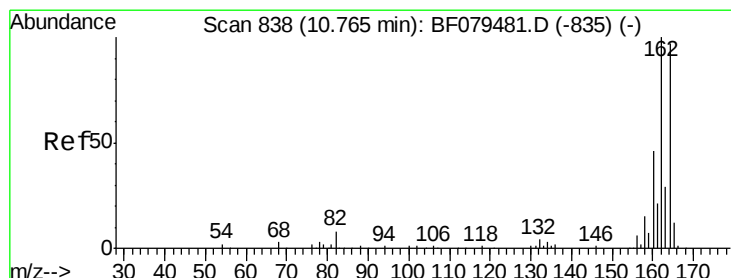
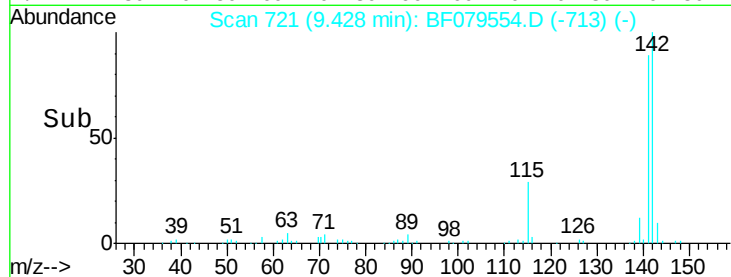
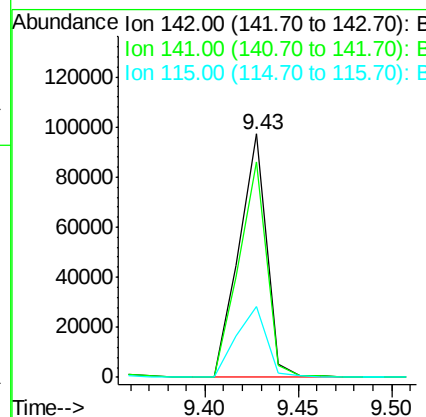
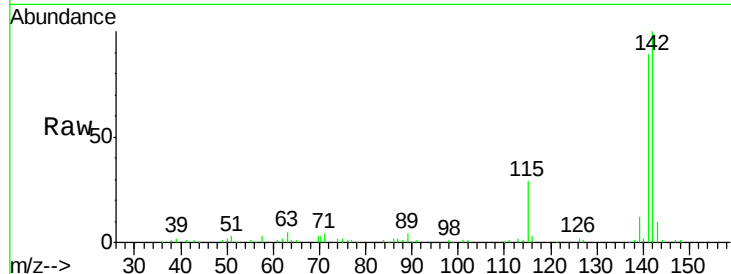
#37
 2-Methylnaphthalene
 Concen: 10.35 ng
 RT: 9.43 min Scan# 721
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_F
 ClientSampleId :
 SB-25S

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.6	69.5	104.3
115	29.1	23.8	35.6

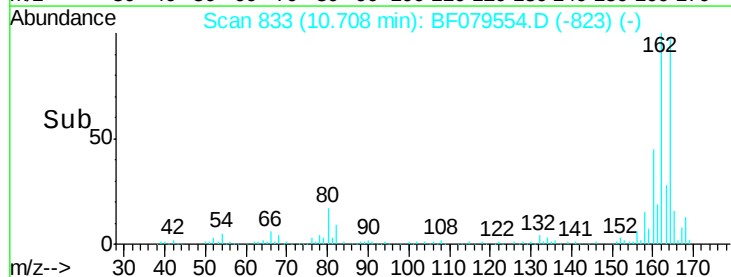
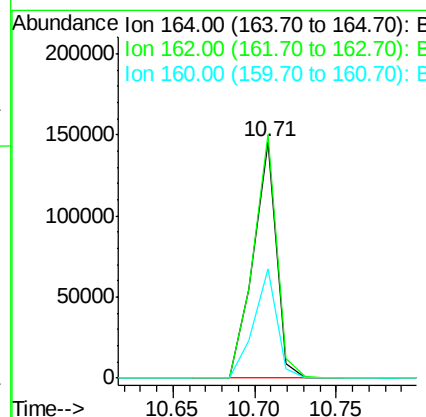
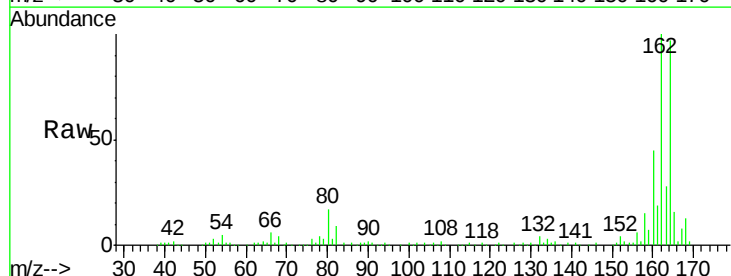
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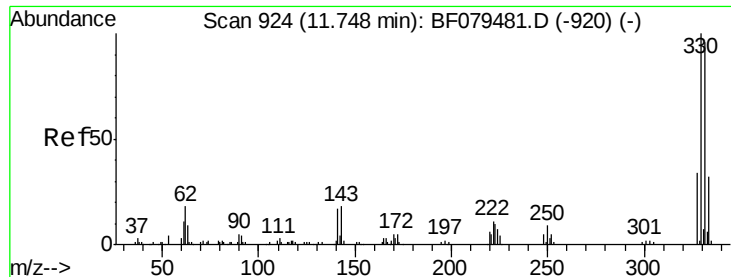
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.71 min Scan# 833
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.2	82.6	124.0
160	46.1	37.7	56.5





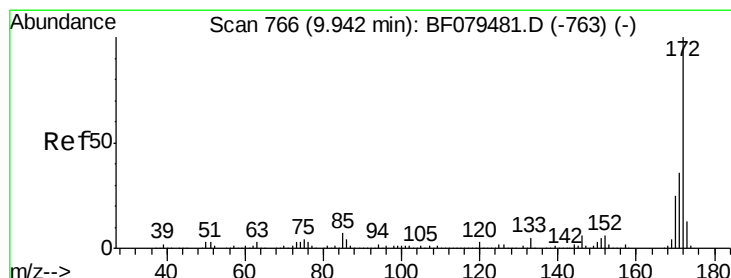
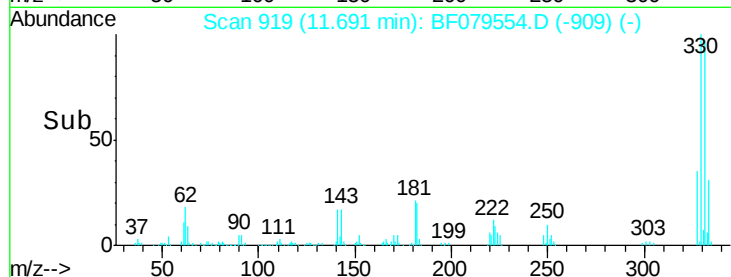
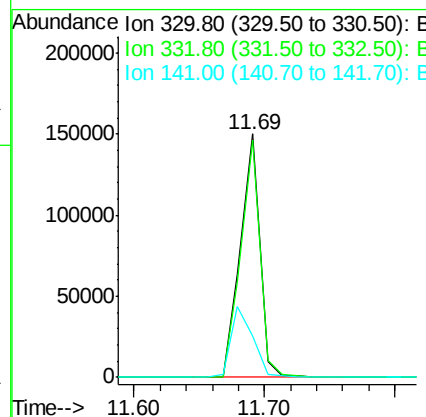
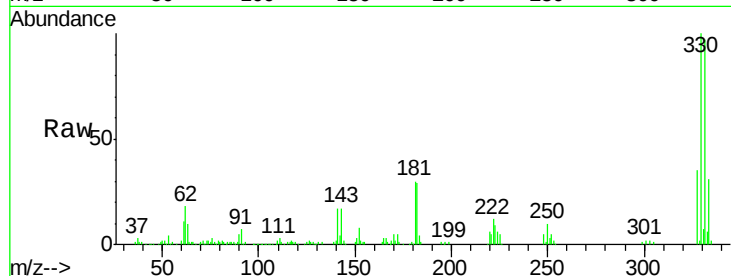
#41
 2,4,6-Tribromophenol
 Concen: 98.29 ng
 RT: 11.69 min Scan# 919
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_F
 ClientSampleId :
 SB-25S

Tot Ion	Ratio	Resp Lower	Upper
330	100		
332	96.5	0.0	0.0#
141	33.9	0.0	0.0#

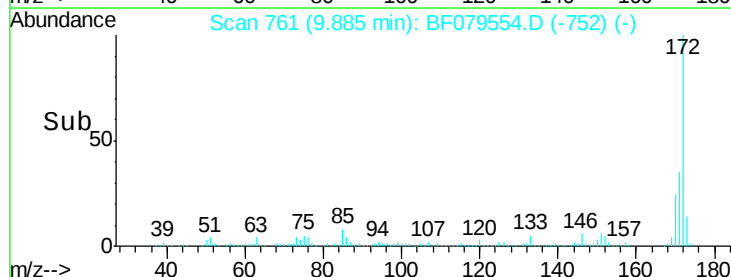
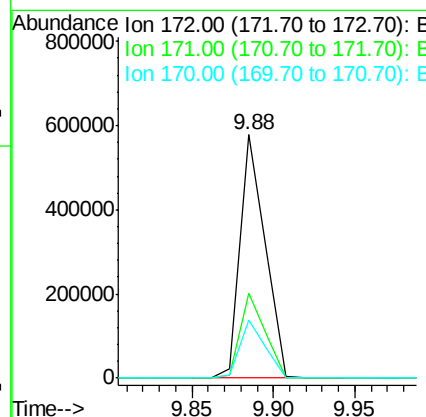
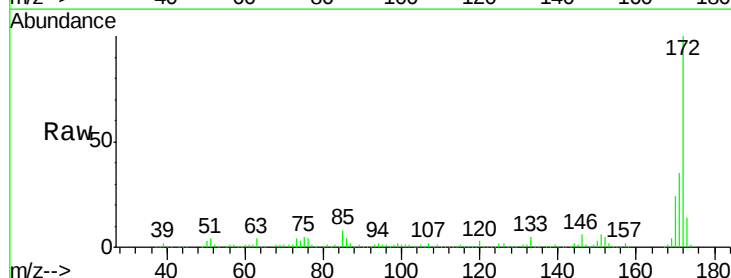
Manual Integrations
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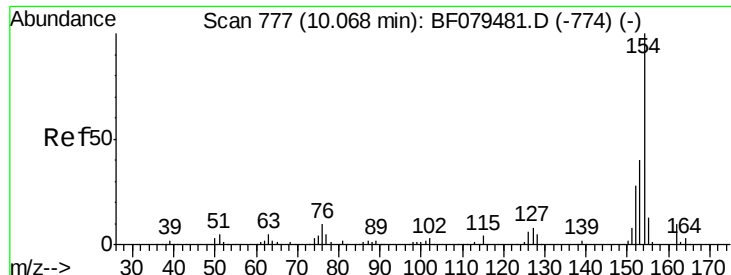
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#44
 2-Fluorobiphenyl
 Concen: 60.15 ng
 RT: 9.88 min Scan# 761
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Resp Lower	Upper
172	100		
171	34.7	28.5	42.7
170	23.6	19.7	29.5





#45

1,1'-Biphenyl

Concen: 3.67 ng

RT: 10.01 min Scan# 772

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

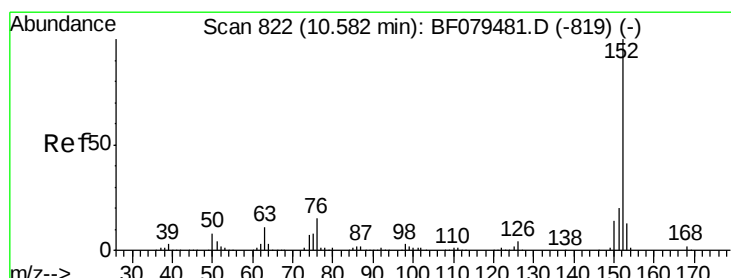
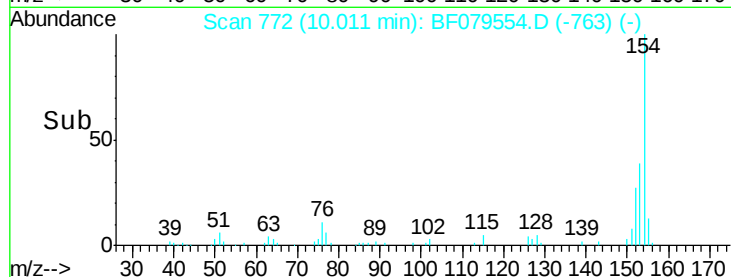
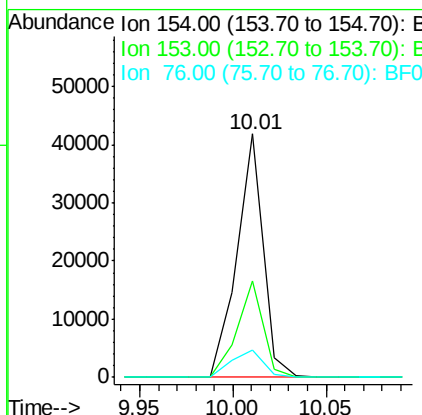
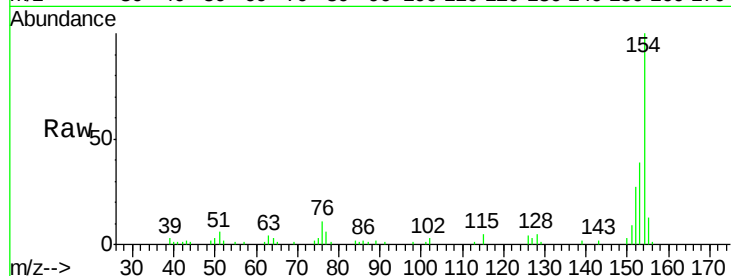
ClientSampled :

SB-25S

Tot Ion:	154	Resp:	41301
Ion Ratio	Lower	Upper	
154	100		
153	39.5	19.5	59.5
76	11.1	0.0	29.6

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#48

Acenaphthylene

Concen: 20.49 ng

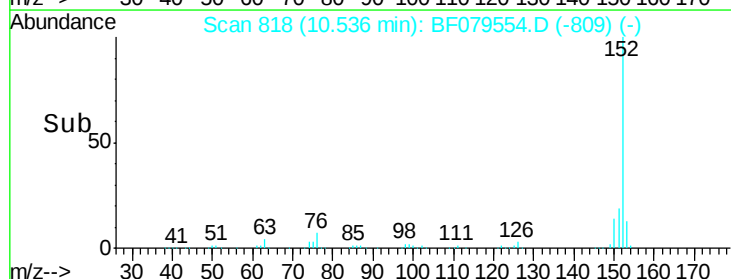
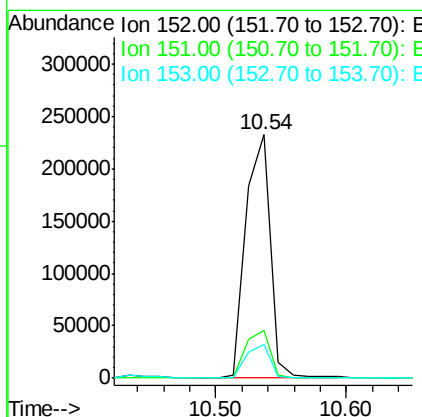
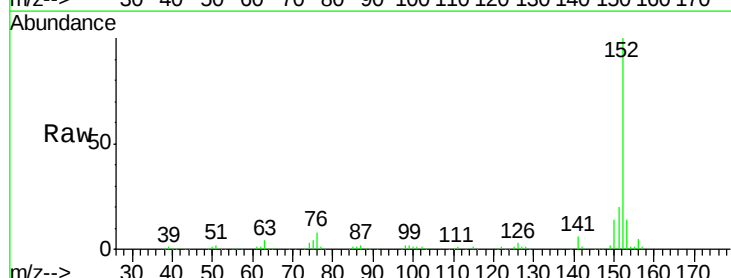
RT: 10.54 min Scan# 818

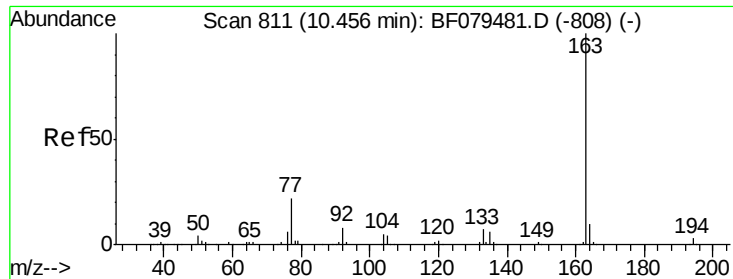
Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Tgt Ion:	152	Resp:	302375
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.8	23.8
153	13.8	10.7	16.1





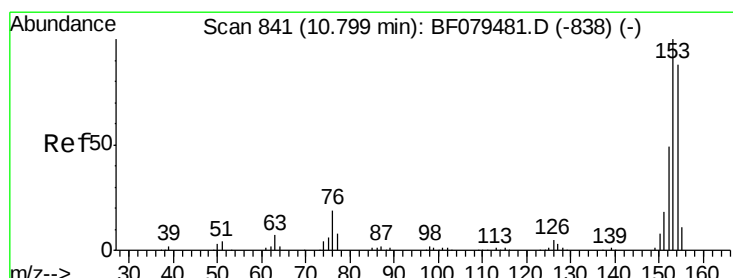
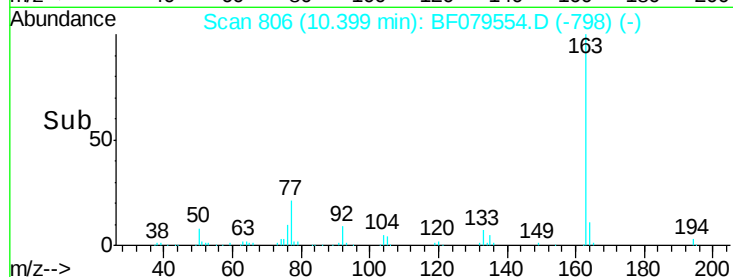
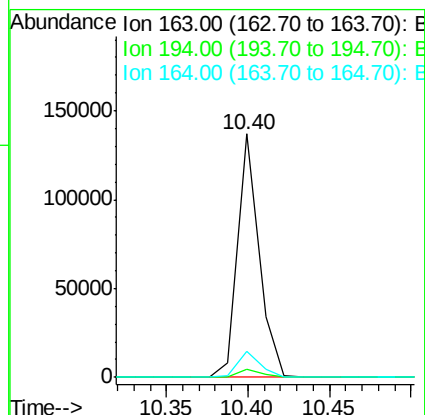
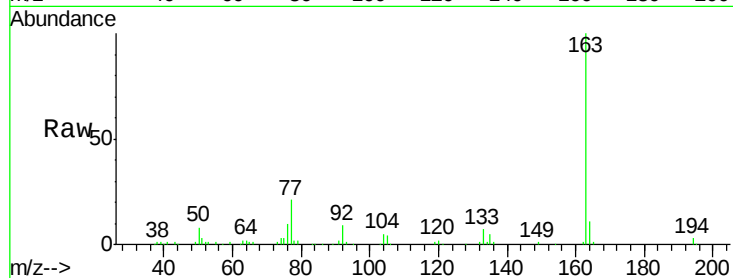
#49
Dimethylphthalate
Concen: 11.74 ng
RT: 10.40 min Scan# 806
Delta R.T. -0.01 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Instrument :
BNA_F
ClientSampleId :
SB-25S

Tot Ion	Ratio	Resp	Lower	Upper
163	100	124702		
194	3.2		2.4	3.6
164	10.5		8.2	12.4

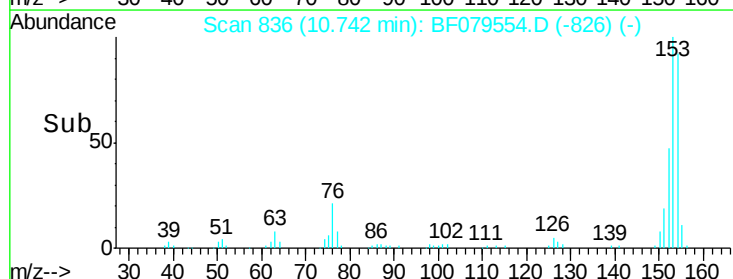
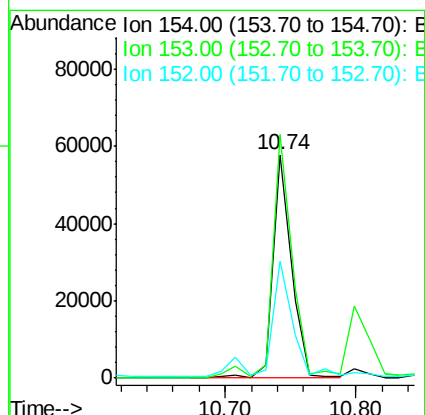
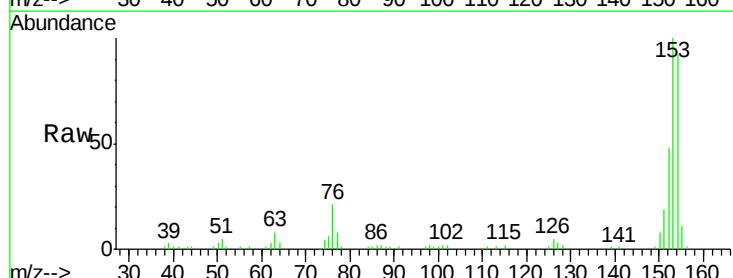
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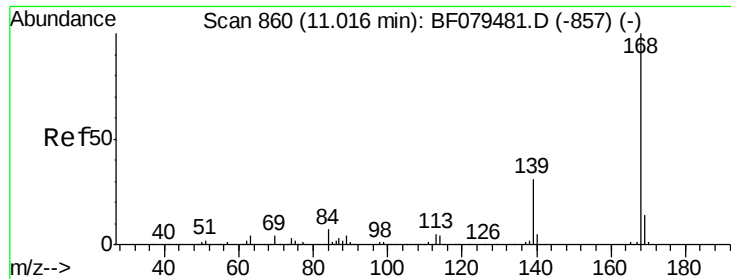
apatel
5/29/2015 5:12:30 PM



#51
Acenaphthene
Concen: 6.81 ng
RT: 10.74 min Scan# 836
Delta R.T. 0.00 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	57506		
153	109.1		91.1	136.7
152	52.6		44.6	66.8





#54

Dibenzenofuran

Concen: 19.82 ng

RT: 10.96 min Scan# 855

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

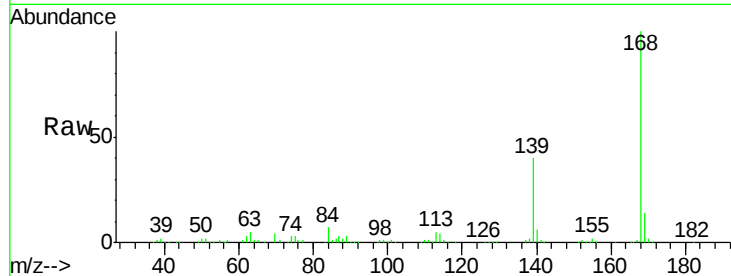
ClientSampleId :

SB-25S

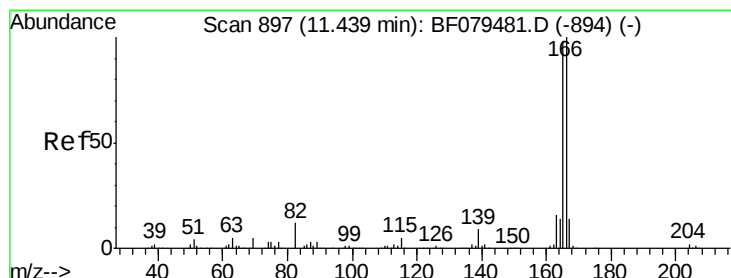
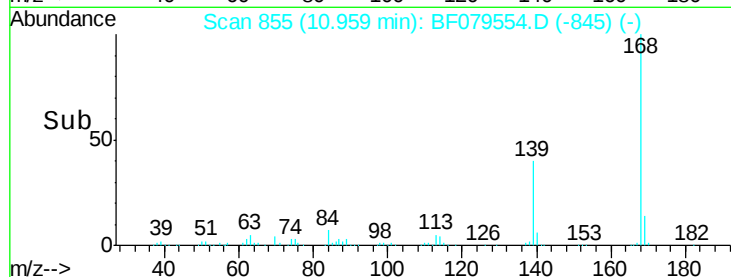
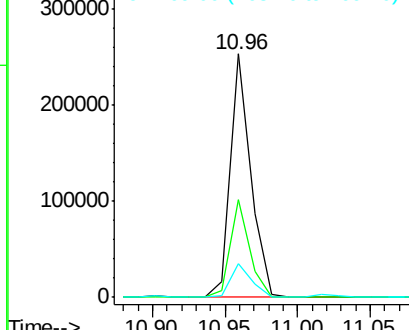
Tot Ion:	168	Resp:	246665
Ion Ratio	Lower	Upper	
168	100		
139	39.9	32.9	49.3
169	13.9	11.1	16.7

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Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 9.76 ng m

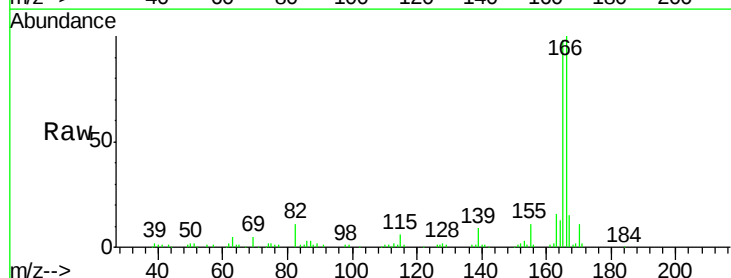
RT: 11.38 min Scan# 892

Delta R.T. 0.00 min

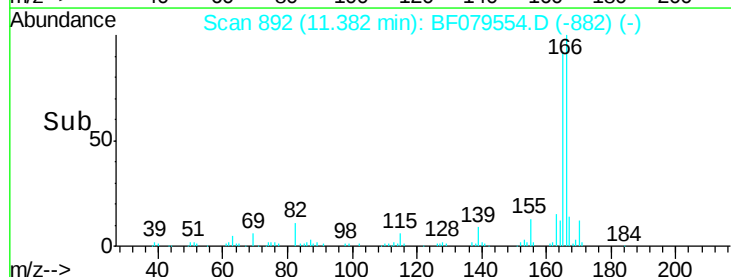
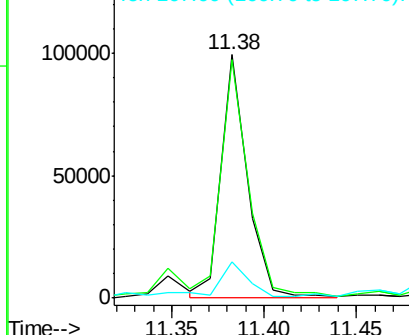
Lab File: BF079554.D

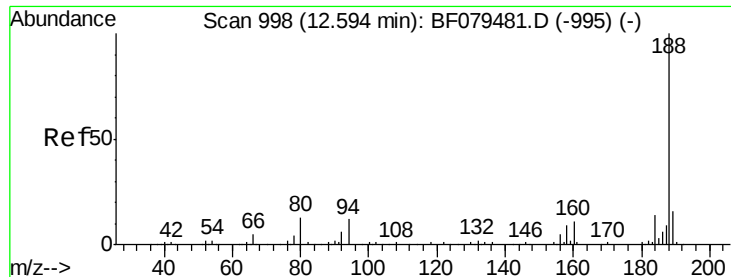
Acq: 28 May 2015 20:00

Tgt Ion:	166	Resp:	100147
Ion Ratio	Lower	Upper	
166	100		
165	98.1	78.6	117.8
167	15.0	10.8	16.2



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





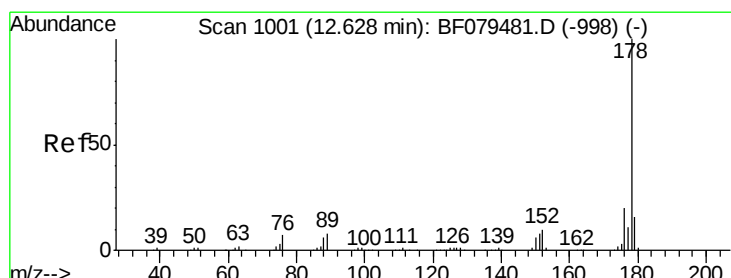
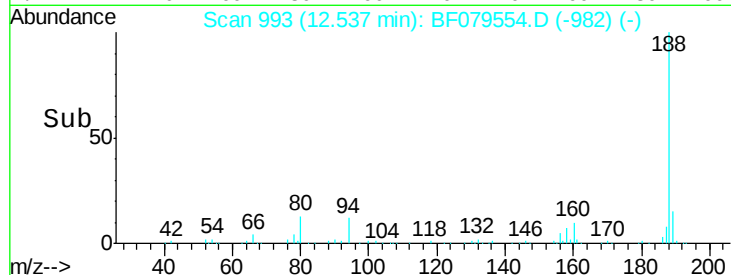
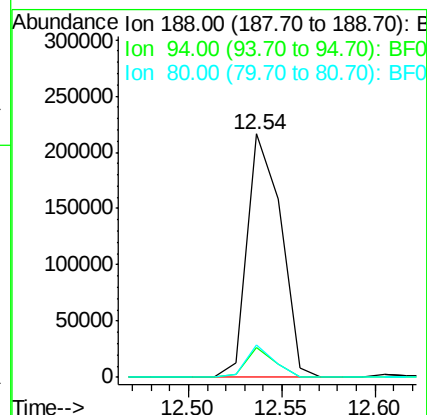
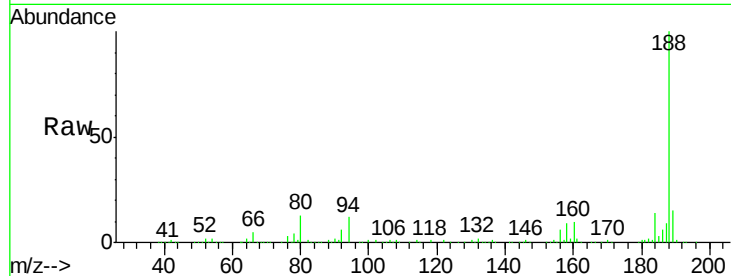
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.54 min Scan# 993
Delta R.T. 0.00 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Instrument :
BNA_F
ClientSampleId :
SB-25S

Tot Ion	Ratio	Resp	Lower	Upper
188	100	272150		
94	12.4		9.8	14.6
80	13.3		10.5	15.7

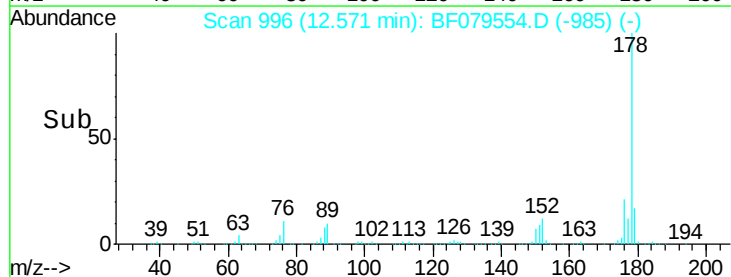
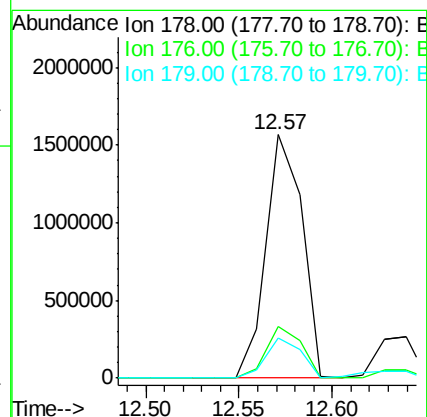
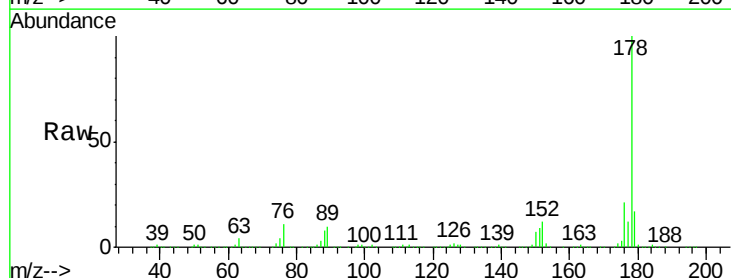
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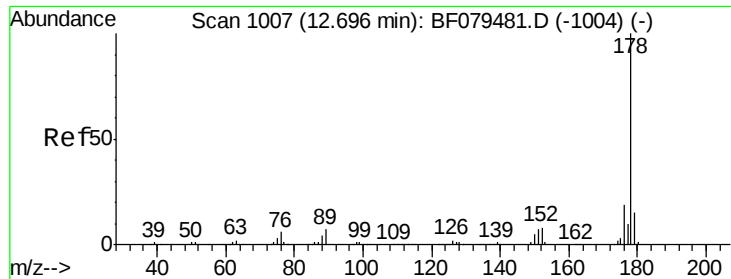
apatel
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#70
Phenanthrene
Concen: 141.59 ng
RT: 12.57 min Scan# 996
Delta R.T. 0.00 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	2114006		
176	21.1		15.7	23.5
179	16.6		12.4	18.6





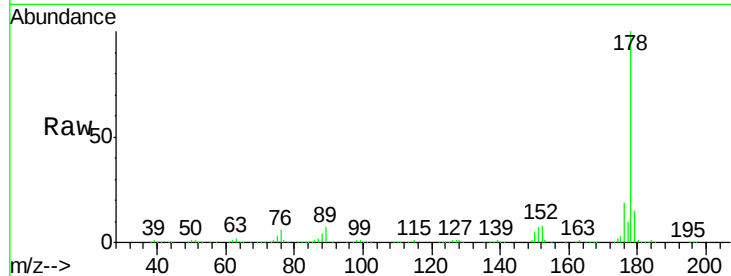
#71
 Anthracene
 Concen: 24.23 ng
 RT: 12.64 min Scan# 1002
 Delta R.T. 0.01 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Instrument :
 BNA_F
 ClientSampleId :
 SB-25S

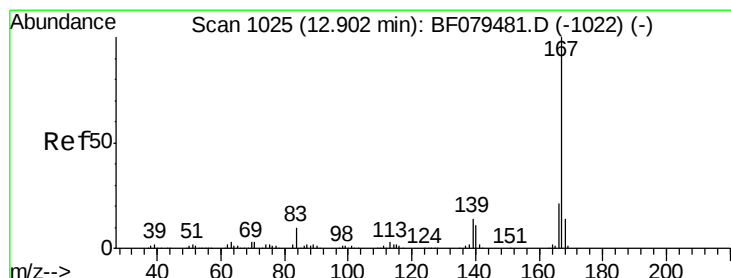
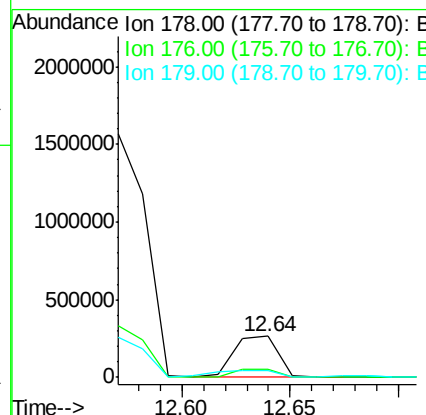
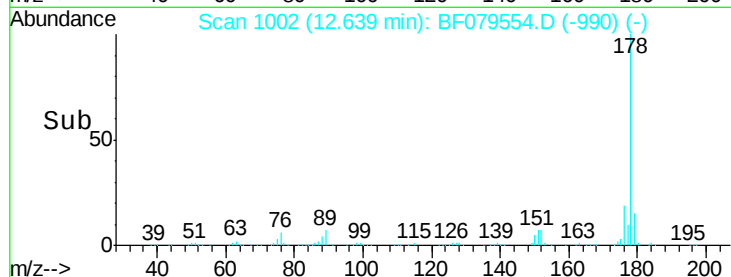
Tot Ion	Ion	Ratio	Resp	Lower	Upper
178	100		367322		
176	18.9	15.3	22.9		
179	15.3	12.2	18.4		

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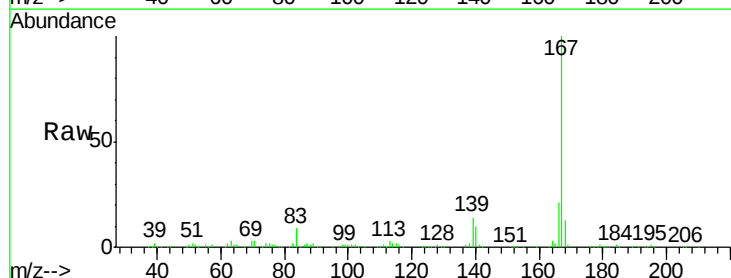


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

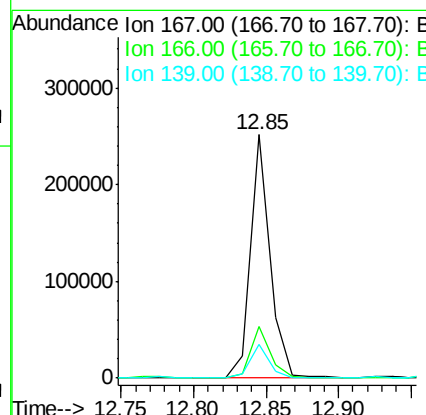
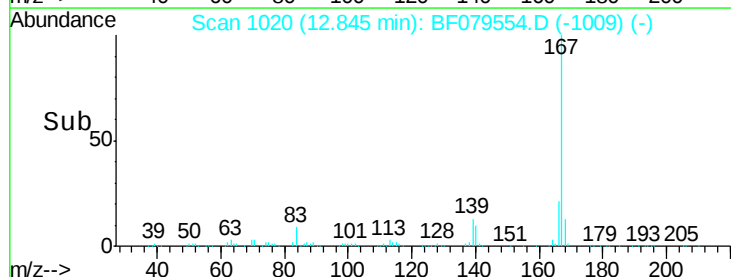


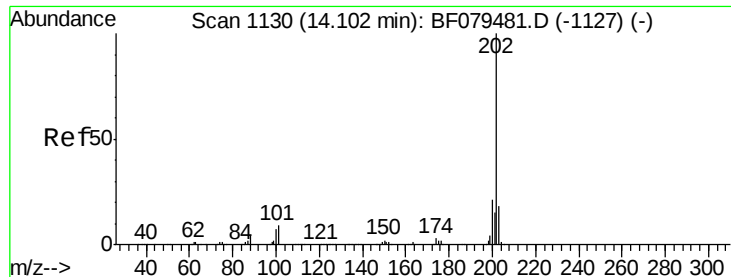
#72
 Carbazole
 Concen: 16.22 ng
 RT: 12.85 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: BF079554.D
 Acq: 28 May 2015 20:00

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
167	100		236673		
166	21.4	17.0	25.4		
139	13.6	11.2	16.8		



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: 124.73 ng

RT: 14.05 min Scan# 1125

Delta R.T. 0.01 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

ClientSampleId :

SB-25S

Tot Ion:202 Resp: 1997048

Ion Ratio Lower Upper

202 100

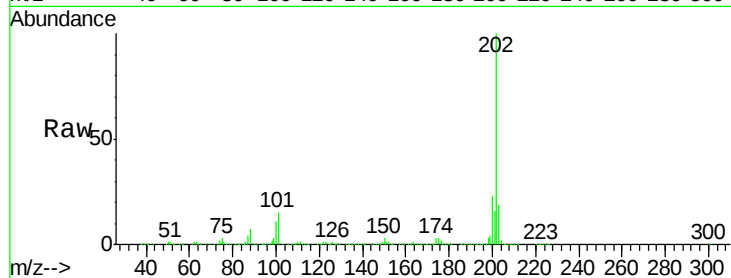
101 14.6 0.0 29.3

203 19.0 0.0 37.6

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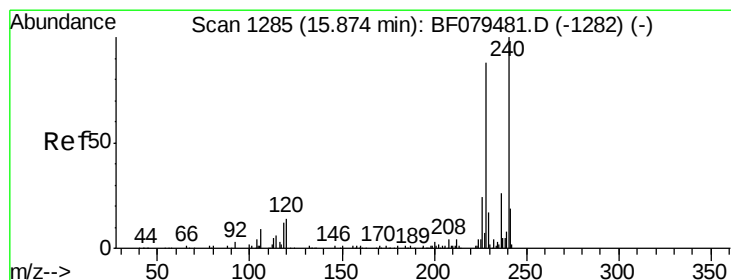
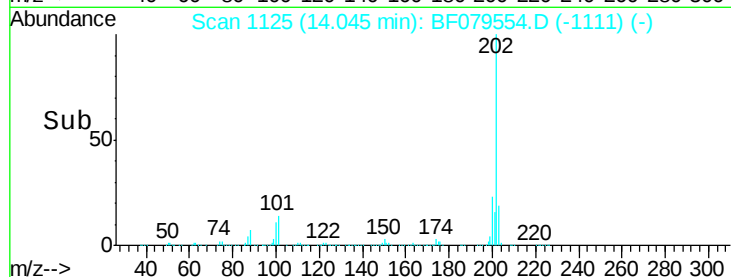
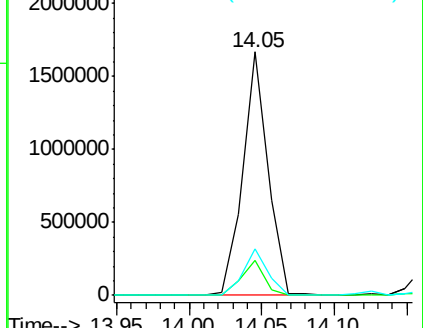
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.82 min Scan# 1280

Delta R.T. -0.02 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

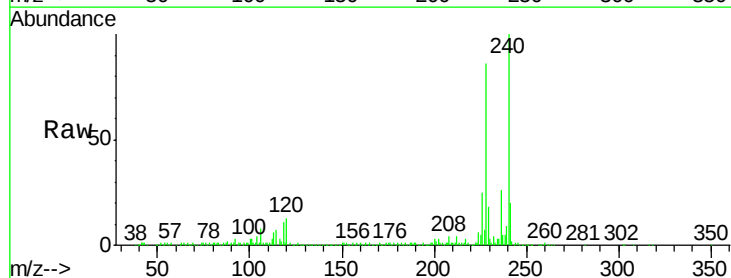
Tgt Ion:240 Resp: 292192

Ion Ratio Lower Upper

240 100

120 12.8 10.8 16.2

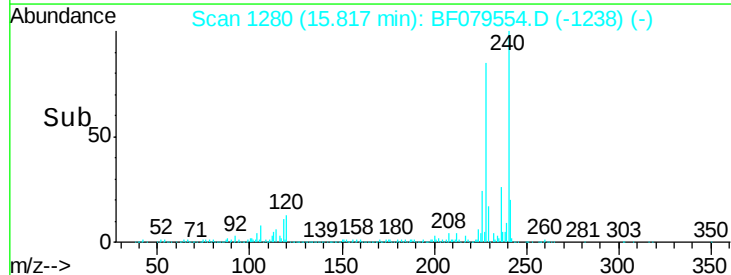
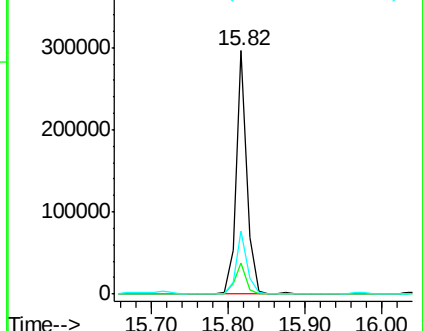
236 26.2 21.0 31.6

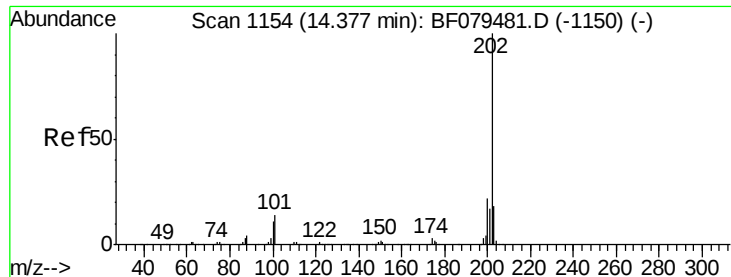


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 99.04 ng

RT: 14.32 min Scan# 1149

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

ClientSampleId :

SB-25S

Tot Ion:202 Resp: 1792936

Ion Ratio Lower Upper

202 100

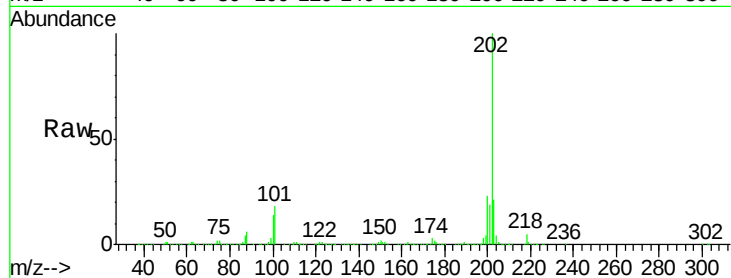
200 23.1 17.5 26.3

203 20.7 14.4 21.6

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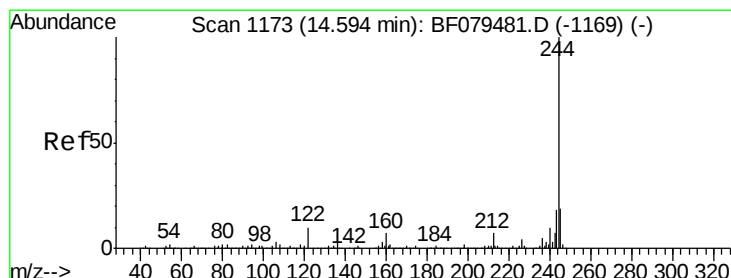
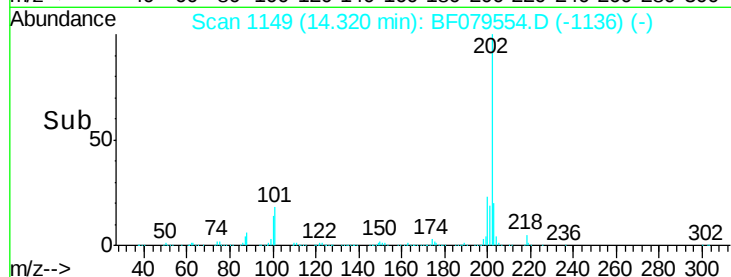
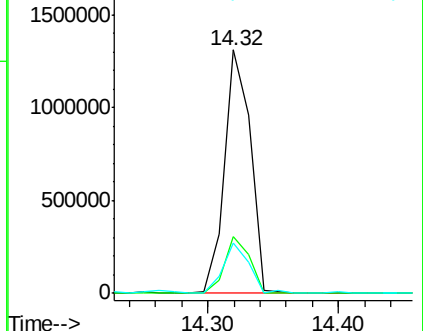
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Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 56.54 ng

RT: 14.54 min Scan# 1168

Delta R.T. 0.00 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

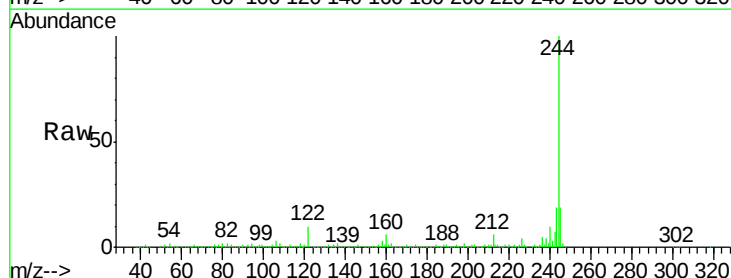
Tgt Ion:244 Resp: 703911

Ion Ratio Lower Upper

244 100

212 6.3 5.2 7.8

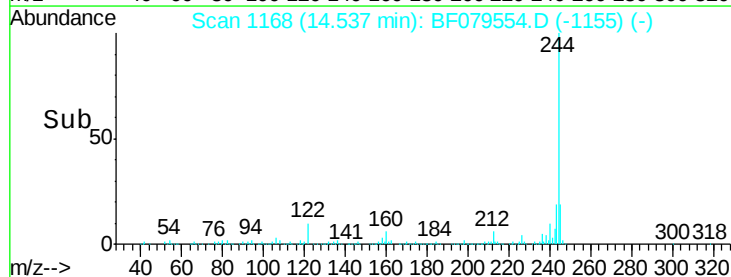
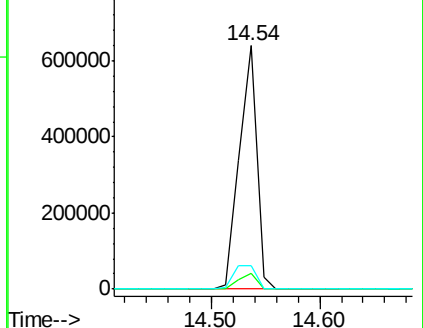
122 9.7 8.0 12.0

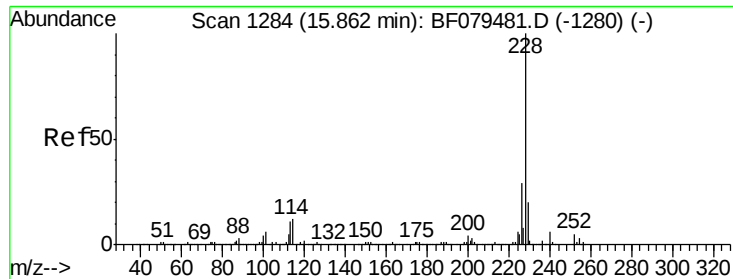


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





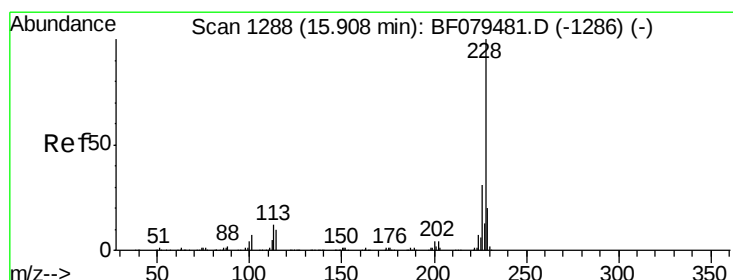
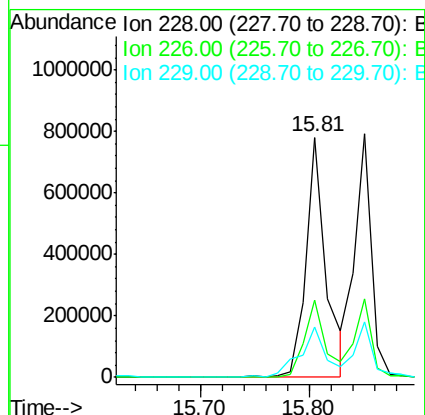
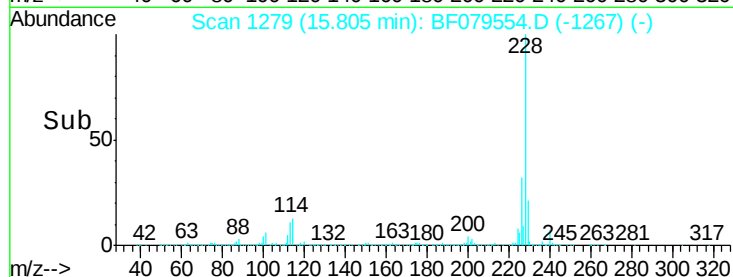
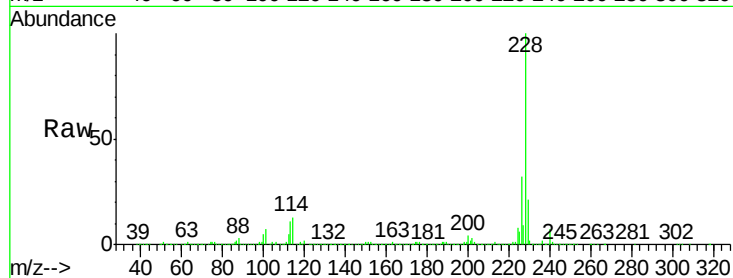
#80
Benzo(a)anthracene
Concen: 59.40 ng
RT: 15.81 min Scan# 1279
Delta R.T. -0.02 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Instrument :
BNA_F
ClientSampleId :
SB-25S

Tot Ion:	228	Resp:	998384
Ion Ratio	Lower	Upper	
228	100		
226	32.0	22.8	34.2
229	20.9	15.9	23.9

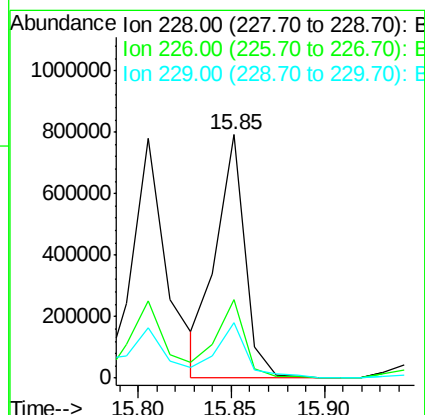
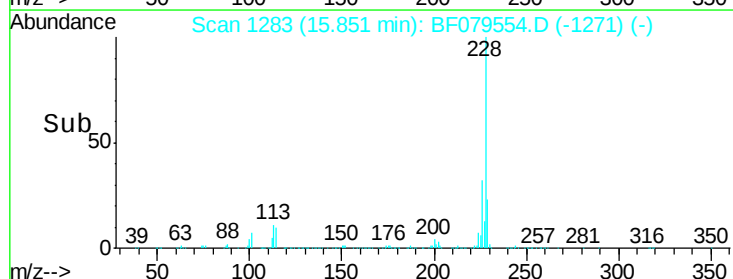
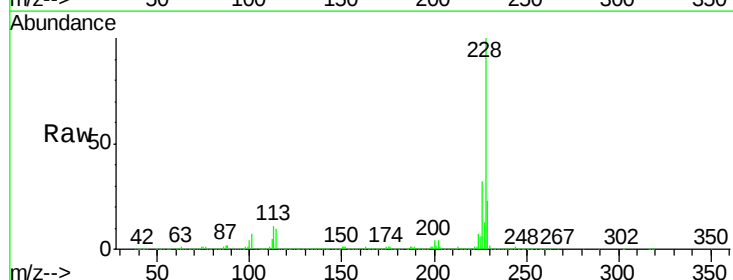
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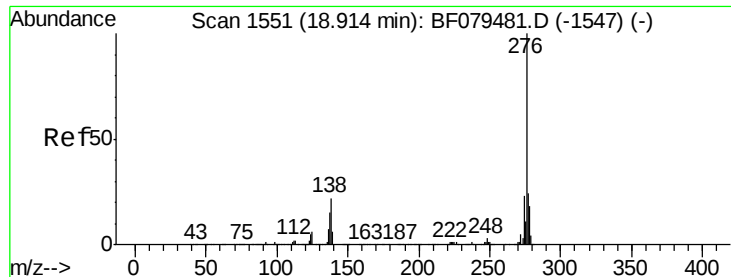
apatel
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#82
Chrysene
Concen: 53.14 ng
RT: 15.85 min Scan# 1283
Delta R.T. -0.02 min
Lab File: BF079554.D
Acq: 28 May 2015 20:00

Tgt Ion:	228	Resp:	848981
Ion Ratio	Lower	Upper	
228	100		
226	32.0	25.0	37.4
229	22.9	15.9	23.9





#85

Indeno(1,2,3-cd)pyrene

Concen: 30.76 ng/mL

RT: 18.81 min Scan# 1542

Delta R.T. -0.21 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

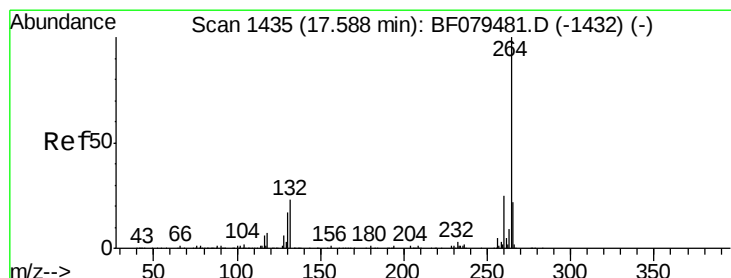
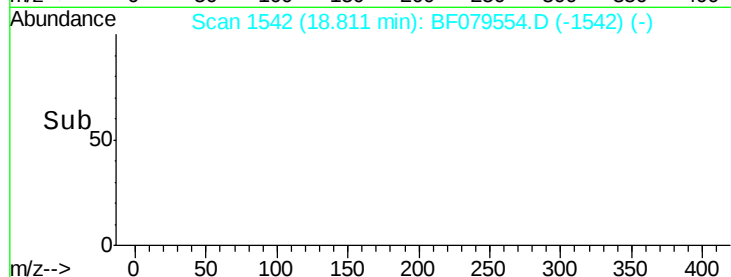
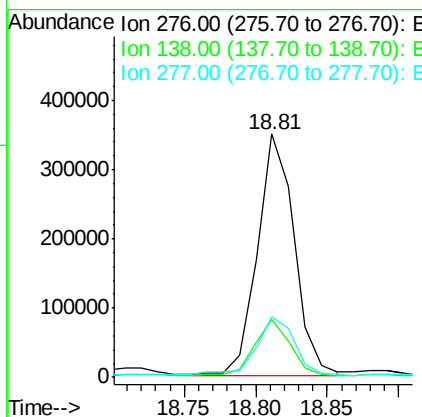
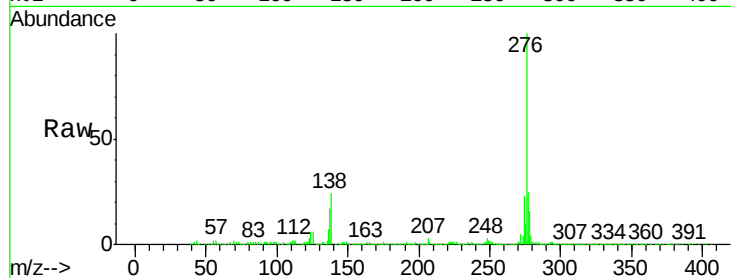
ClientSampleId :

SB-25S

Tot Ion:	276	Resp:	632200
Ion Ratio		Lower	Upper
276	100		
138	2.6	21.4	32.2#
277	1.7	19.8	29.6#

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#86

Perylene-d12

Concen: 20.00 ng

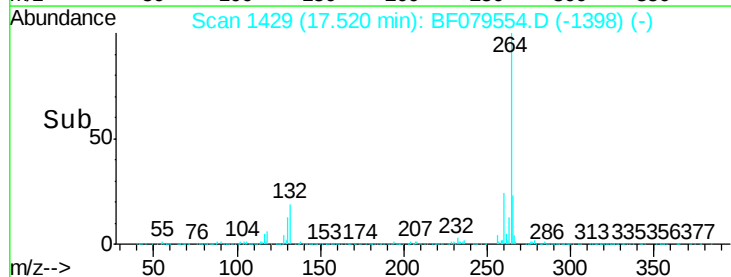
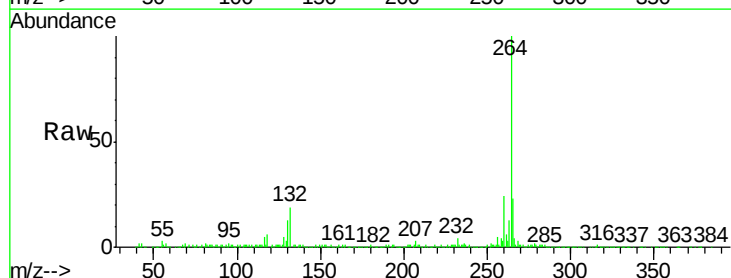
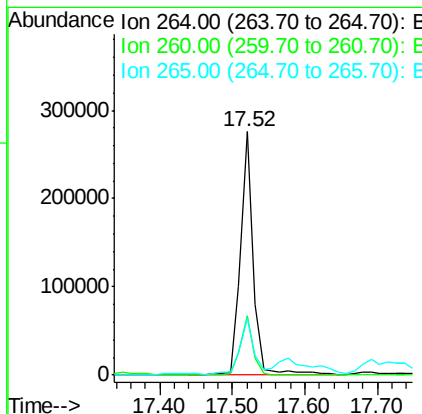
RT: 17.52 min Scan# 1429

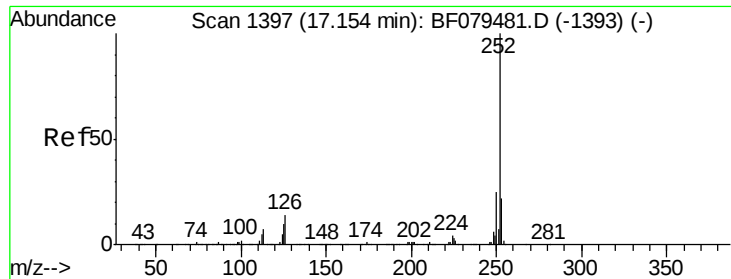
Delta R.T. -0.15 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Tgt Ion:	264	Resp:	335352
Ion Ratio		Lower	Upper
264	100		
260	24.3	19.8	29.8
265	23.5	17.8	26.6





#87

Benzo(b)fluoranthene

Concen: 67.79 ng/mL

RT: 17.09 min Scan# 1391

Delta R.T. -0.11 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

ClientSampleId :

SB-25S

Tot Ion:252 Resp: 1296599

Ion Ratio Lower Upper

252 100

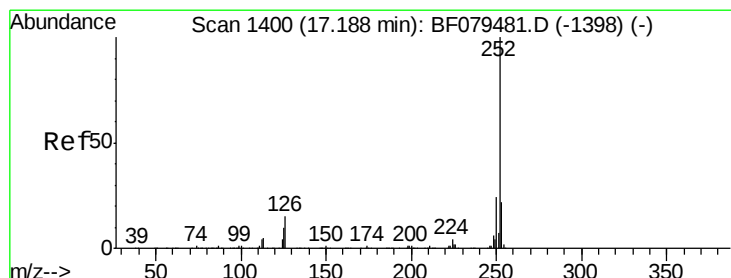
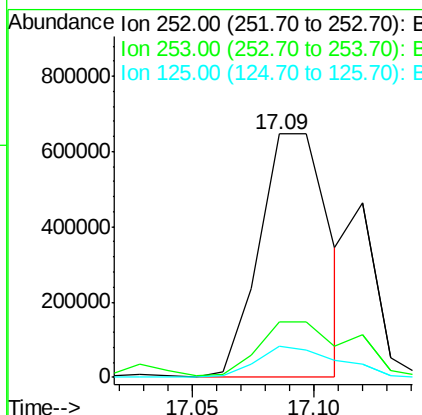
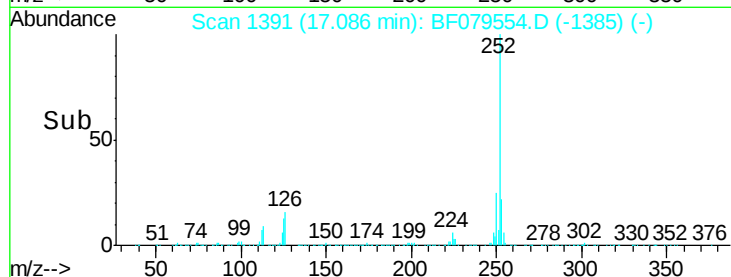
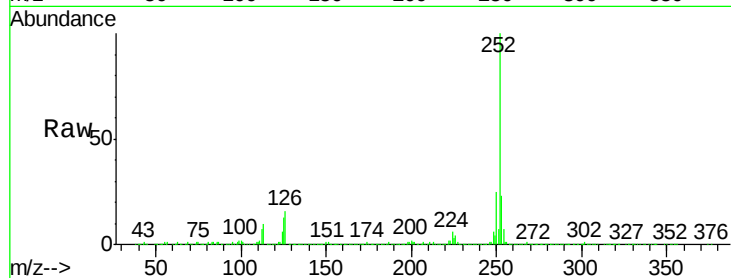
253 23.0 17.6 26.4

125 12.8 7.8 11.6#

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#88

Benzo(k)fluoranthene

Concen: 21.28 ng/mL

RT: 17.12 min Scan# 1394

Delta R.T. -0.11 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

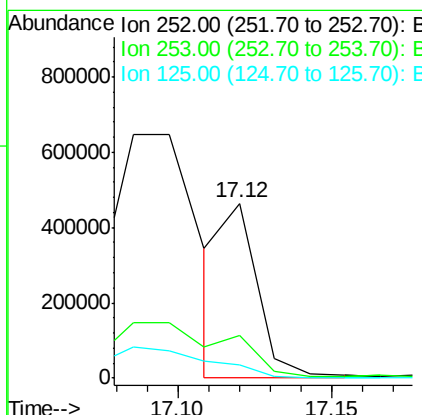
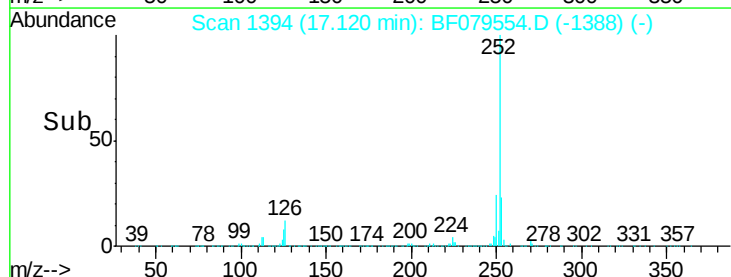
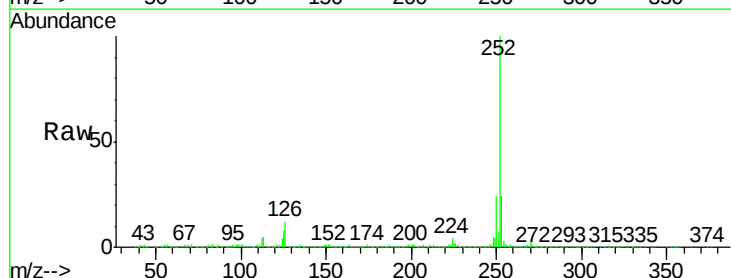
Tgt Ion:252 Resp: 364017

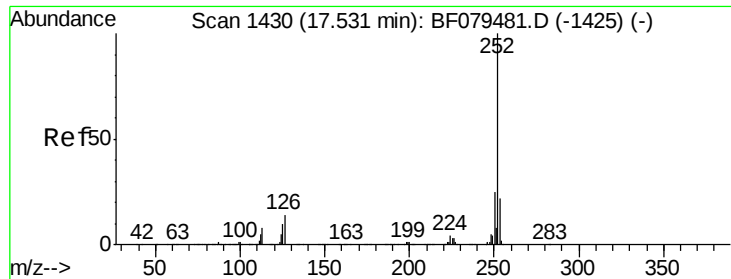
Ion Ratio Lower Upper

252 100

253 24.2 17.2 25.8

125 7.9 6.8 10.2





#89

Benzo(a)pyrene

Concen: 50.24 ng

RT: 17.46 min Scan# 1424

Delta R.T. -0.15 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

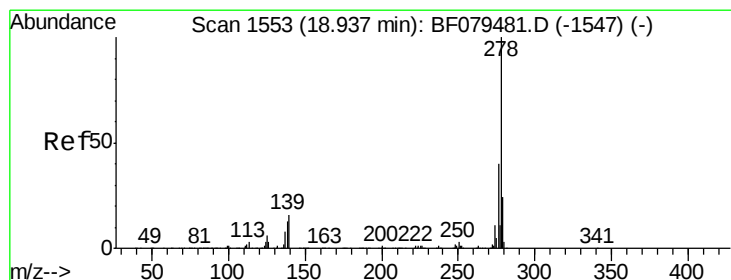
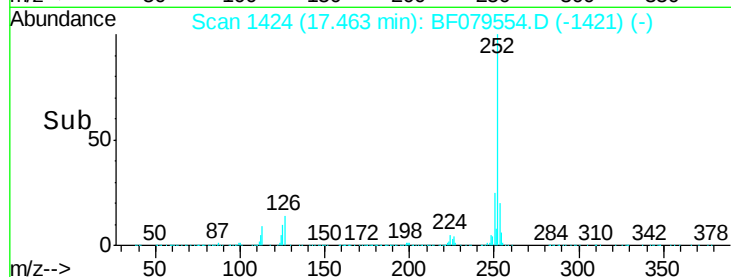
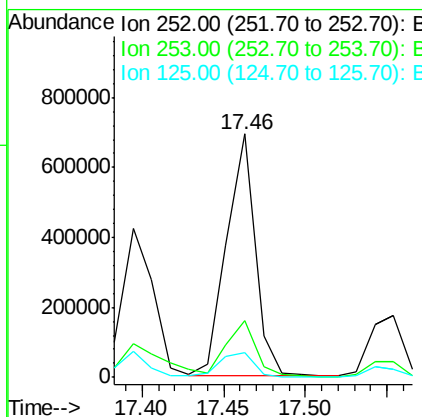
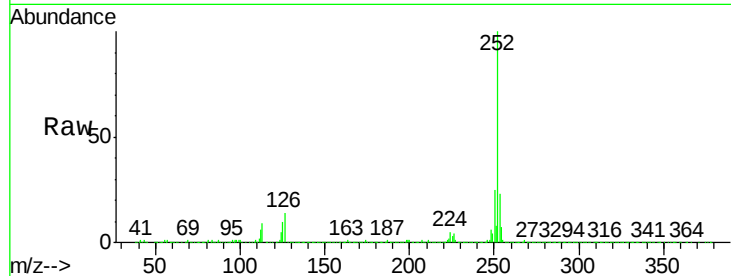
ClientSampleId :

SB-25S

Tot Ion:	252	Resp:	838846
Ion Ratio	Lower	Upper	
252	100		
253	23.3	17.8	26.8
125	10.4	7.9	11.9

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#90

Dibenzo(a,h)anthracene

Concen: 7.94 ng

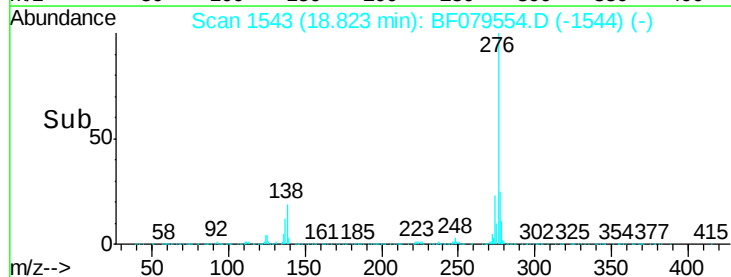
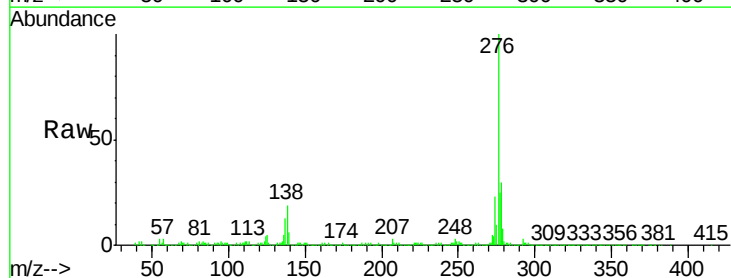
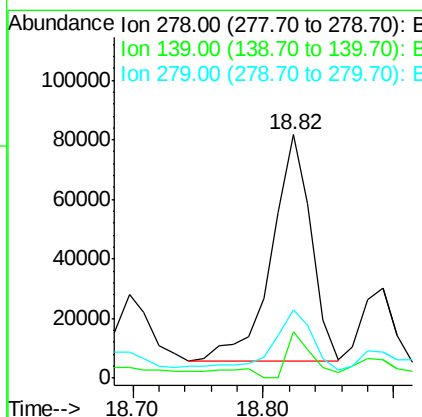
RT: 18.82 min Scan# 1543

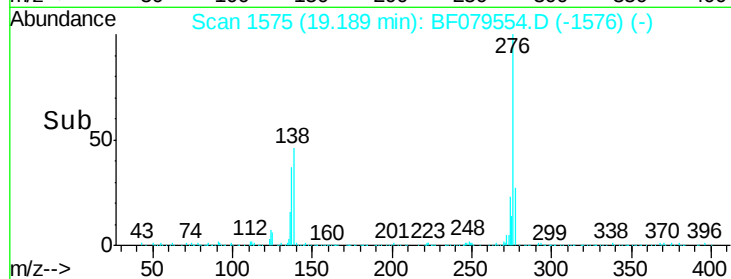
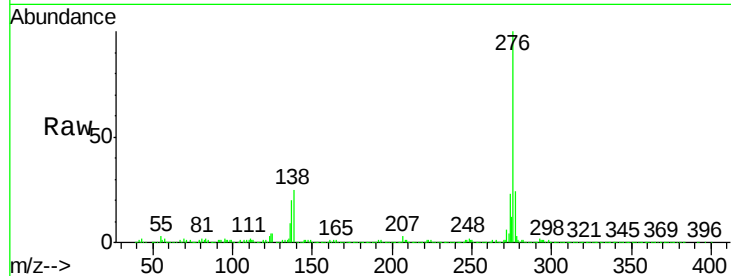
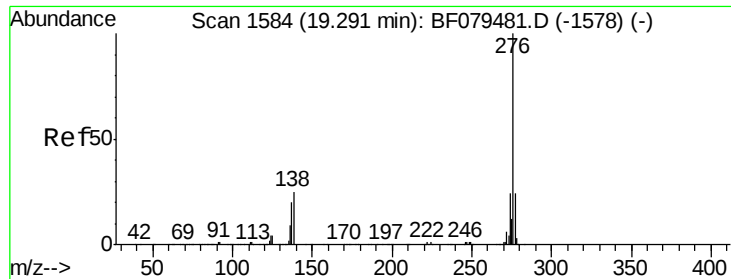
Delta R.T. -0.22 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Tgt Ion:	278	Resp:	161231
Ion Ratio	Lower	Upper	
278	100		
139	19.0	12.8	19.2
279	27.8	19.1	28.7





#91

Benzo(a,h,i)perylene

Concen: 32.59 ng

RT: 19.19 min Scan# 1575

Delta R.T. -0.22 min

Lab File: BF079554.D

Acq: 28 May 2015 20:00

Instrument :

BNA_F

ClientSampleId :

SB-25S

Tot Ion:	276	Resp:	570945
Ion Ratio		Lower	Upper
276	100		
277	24.4	19.1	28.7
138	24.8	20.1	30.1

Manual Integrations
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