

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032216\
 Data File : BF085691.D
 Acq On : 23 Mar 2016 7:24
 Operator : UM/SJ
 Sample : H1857-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04(3-5)

Manual Integrations
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Sohil
 3/23/2016 7:17:35 PM

Quant Time: Mar 23 16:19:53 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 18 23:31:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	131655	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	534455	20.00	ng	-0.02
38) Acenaphthene-d10	9.86	164	236810	20.00	ng	-0.03
63) Phenanthrene-d10	11.36	188	382697	20.00	ng	-0.02
75) Chrysene-d12	14.00	240	211047	20.00	ng	-0.01
86) Perylene-d12	15.42	264	245847	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	910816	116.20	ng	-0.02
7) Phenol-d6	6.47	99	1131018	112.51	ng	-0.02
23) Nitrobenzene-d5	7.40	82	687535	74.67	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	264170	113.88	ng	-0.02
44) 2-Fluorobiphenyl	9.19	172	1074238	75.16	ng	-0.03
78) Terphenyl-d14	12.94	244	694323	79.17	ng	-0.02
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	7.77	122	21995	2.50	ng	99
31) Naphthalene	8.14	128	955314	35.41	ng	99
37) 2-Methylnaphthalene	8.84	142	398296	24.22	ng	98
45) 1,1'-Biphenyl	9.29	154	151457	7.41	ng	95
49) Dimethylphthalate	9.59	163	226825	12.69	ng	99
51) Acenaphthene	9.91	154	870980	57.47	ng	98
54) Dibenzofuran	10.08	168	868712	47.07	ng	96
57) Fluorene	10.42	166	1017175	66.13	ng	100
70) Phenanthrene	11.40	178	4149154	205.62	ng	97
71) Anthracene	11.44	178	1724753	81.52	ng	99
72) Carbazole	11.59	167	736570	40.35	ng	100
74) Fluoranthene	12.58	202	2962784	140.23	ng	92
77) Pyrene	12.81	202	2861320	188.82	ng	95
80) Benzo(a)anthracene	13.99	228	1474352	120.34	ng	97
82) Chrysene	14.03	228	1174462m	99.64	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	450439m	45.73	ng	
87) Benzo(b)fluoranthene	15.02	252	1358682m	84.70	ng	
88) Benzo(k)fluoranthene	15.03	252	359150m	27.17	ng	
89) Benzo(a)pyrene	15.36	252	974517	71.66	ng	97
90) Dibenzo(a,h)anthracene	16.80	278	118068m	10.41	ng	
91) Benzo(g,h,i)perylene	17.23	276	390713	35.59	ng	95

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

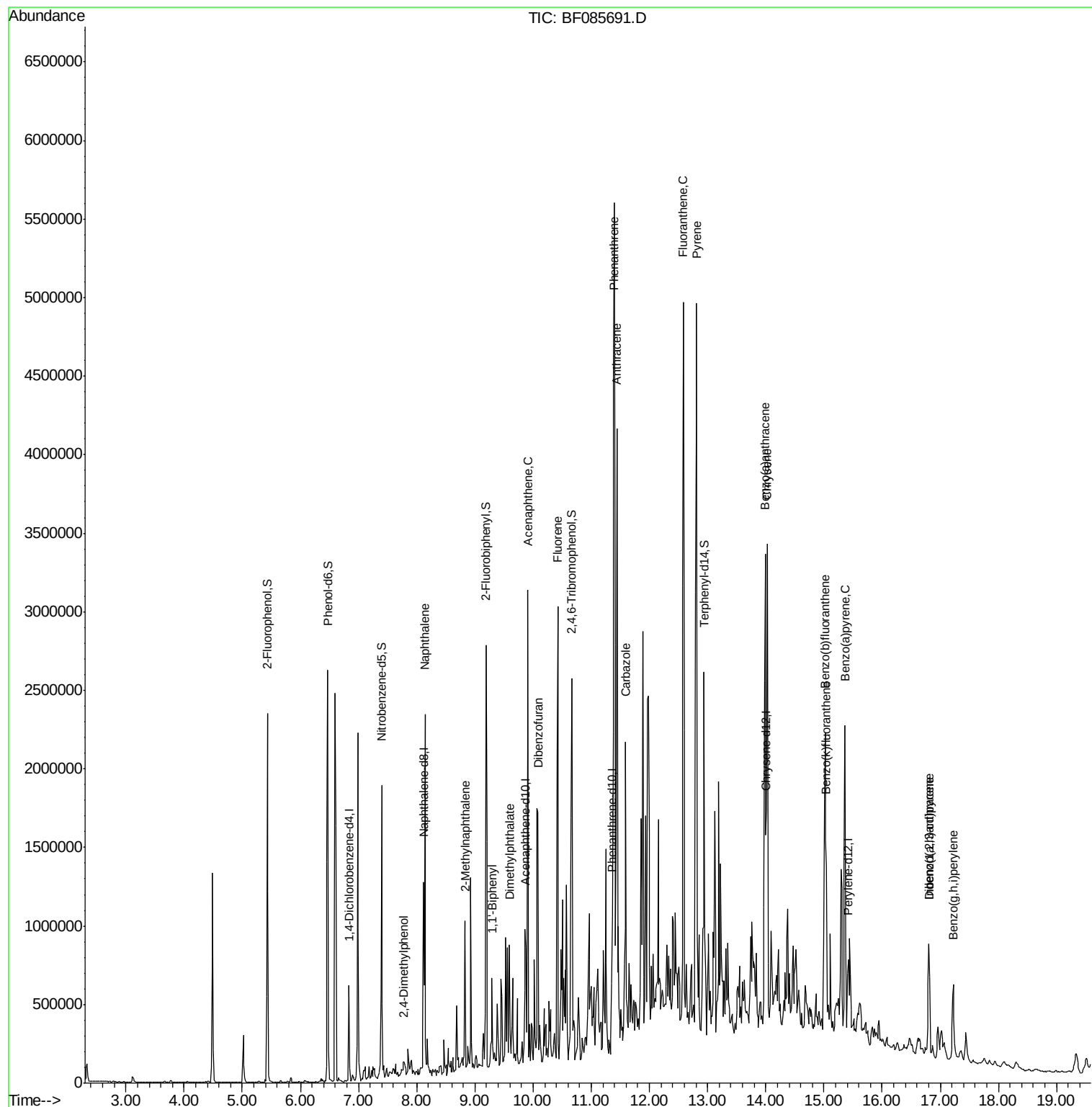
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032216\
Data File : BF085691.D
Acq On : 23 Mar 2016 7:24
Operator : UM/SJ
Sample : H1857-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

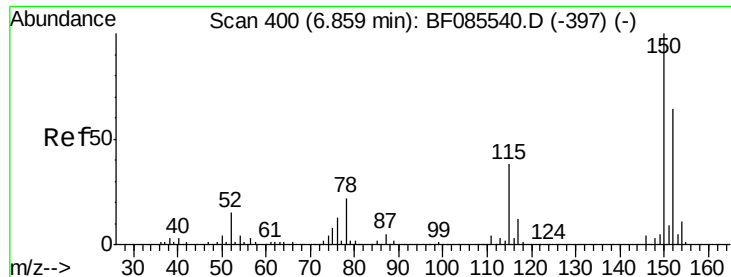
Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

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Quant Time: Mar 23 16:19:53 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031816.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 18 23:31:39 2016
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#1

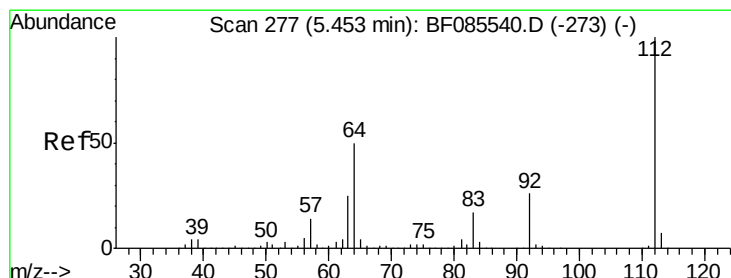
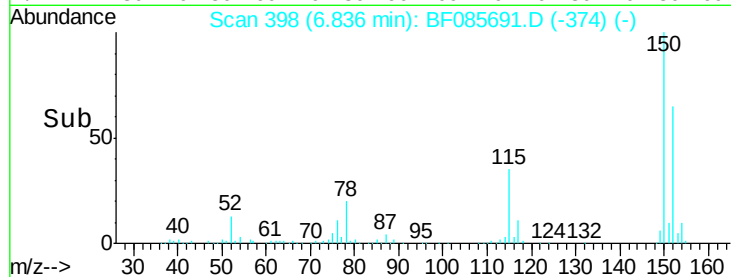
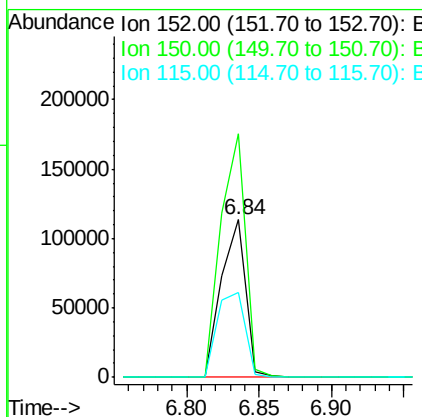
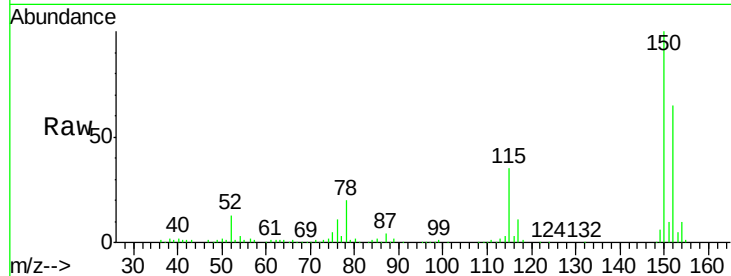
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.84 min Scan# 398
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

Tgt Ion	Ratio	Lower	Upper
152	100		
150	154.6	124.2	186.2
115	54.2	47.0	70.6

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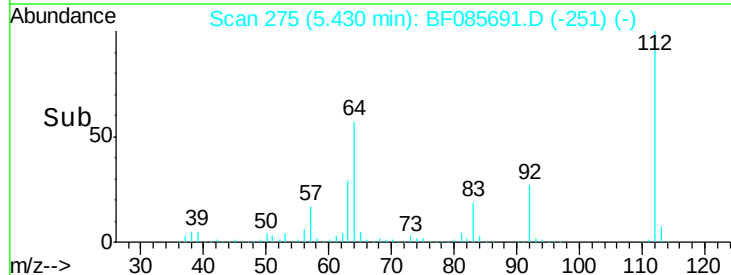
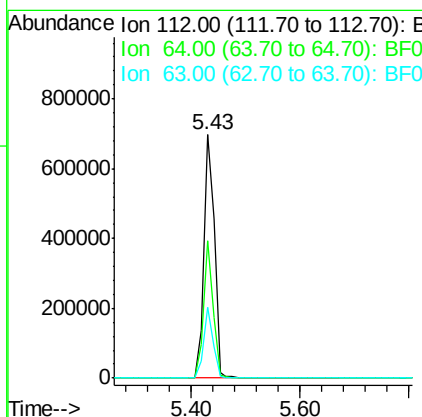
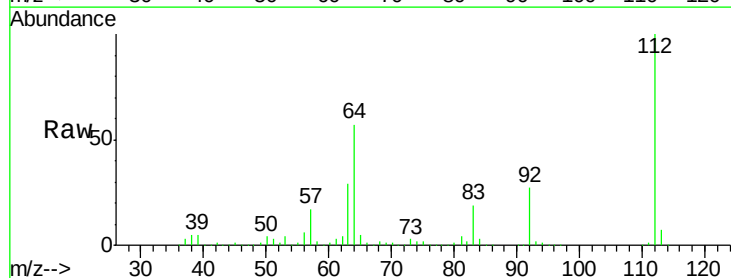
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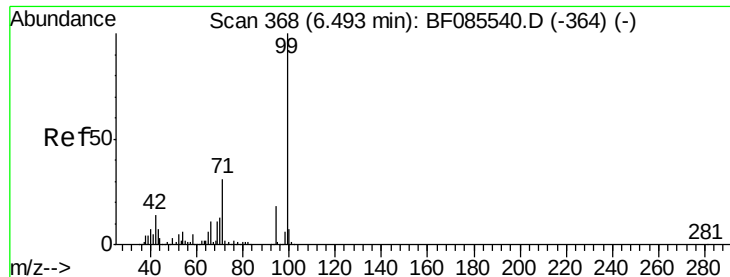


#5

2-Fluorophenol
Concen: 116.20 ng
RT: 5.43 min Scan# 275
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Lower	Upper
112	100		
64	56.6	39.9	59.9
63	29.1	20.2	30.2





#7

Phenol-d6

Concen: 112.51 ng

RT: 6.47 min Scan# 366

Delta R.T. -0.02 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

Instrument :

BNA_F

ClientSampleId :

SB-04(3-5)

Tgt Ion: 99 Resp: 1131018

Ion Ratio Lower Upper

99 100

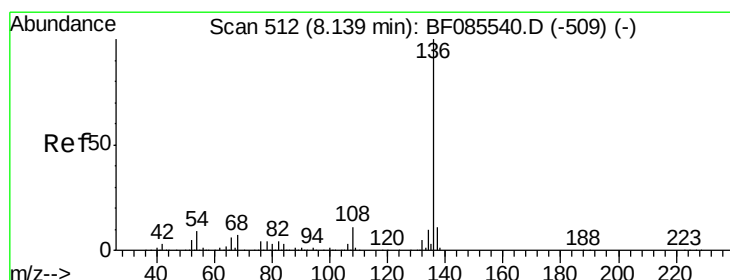
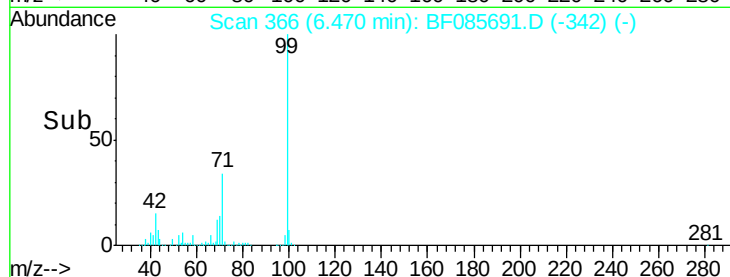
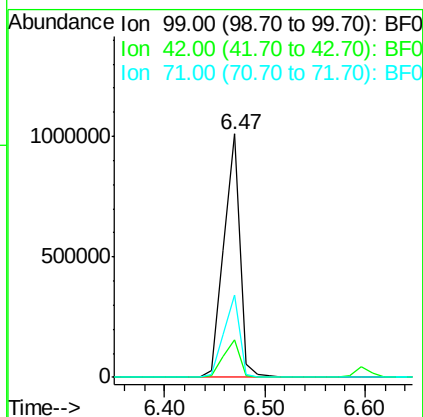
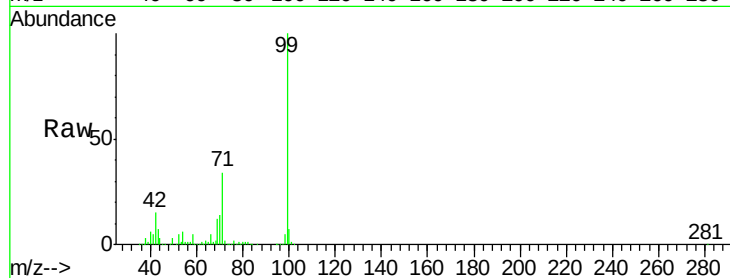
42 15.3 11.1 16.7

71 33.6 24.9 37.3

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#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.12 min Scan# 510

Delta R.T. -0.02 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

Tgt Ion: 136 Resp: 534455

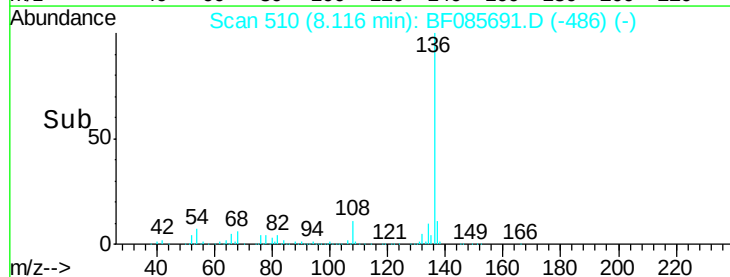
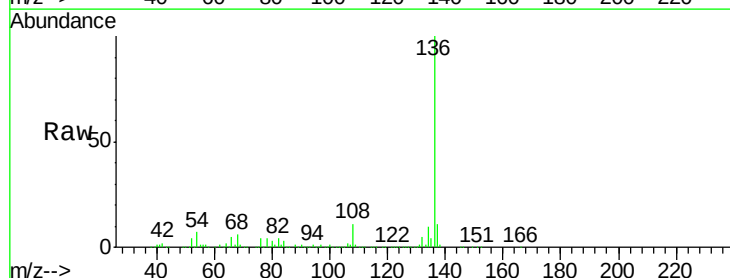
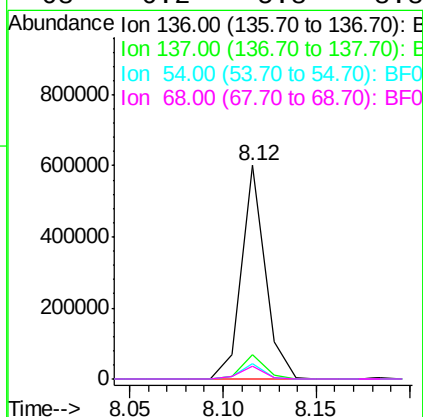
Ion Ratio Lower Upper

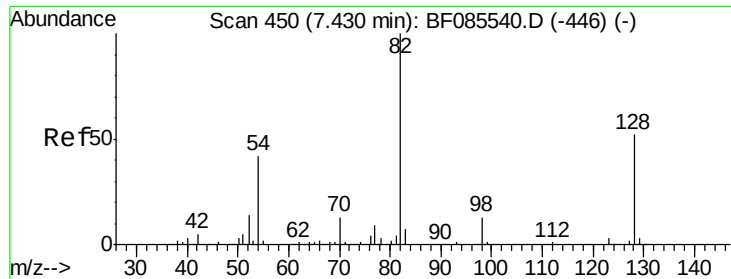
136 100

137 11.1 9.1 13.7

54 7.5 7.4 11.0

68 6.2 5.8 8.8





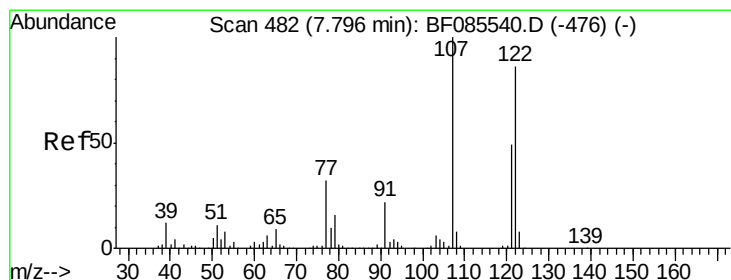
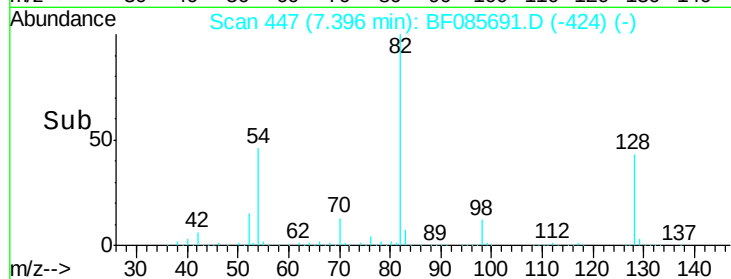
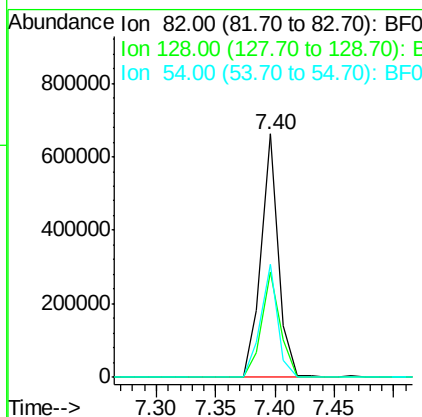
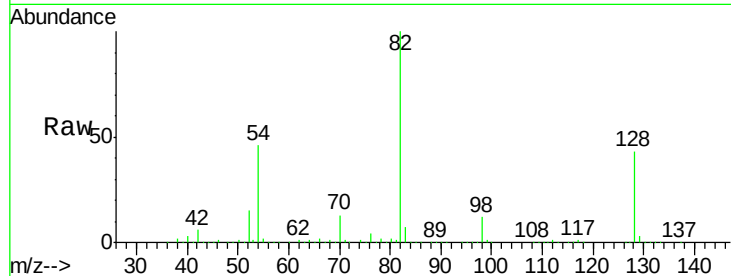
#23
 Nitrobenzene-d5
 Concen: 74.67 ng
 RT: 7.40 min Scan# 447
 Delta R.T. -0.03 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Instrument :
 BNA_F
 ClientSampleId :
 SB-04(3-5)

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	687535		
128	43.5	41.8	62.8	
54	46.5	33.4	50.0	

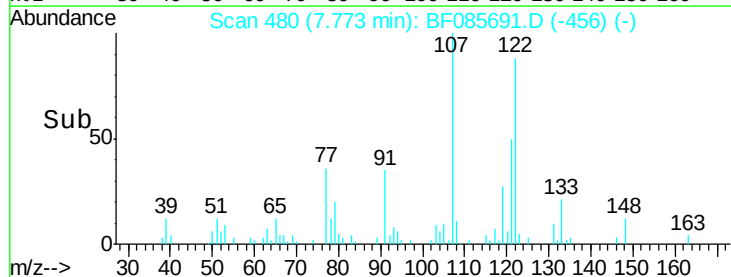
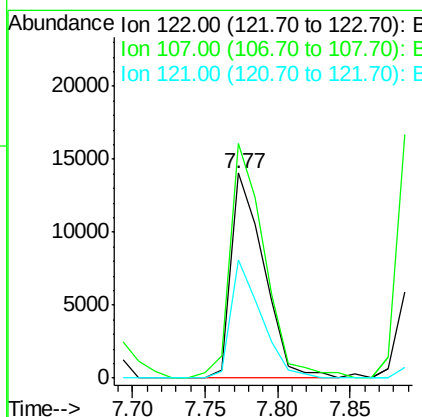
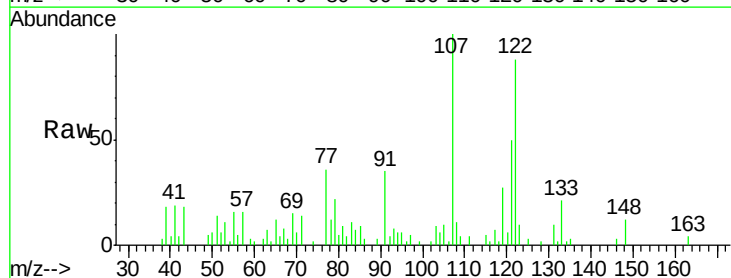
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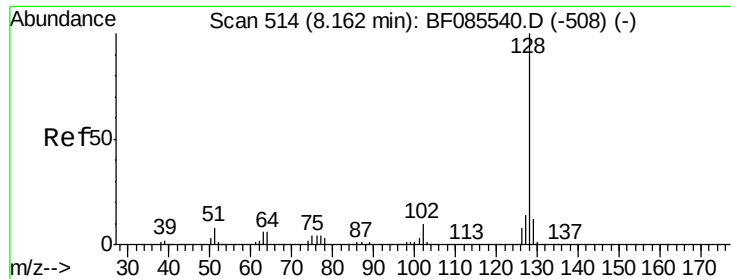
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#27
 2,4-Dimethylphenol
 Concen: 2.50 ng
 RT: 7.77 min Scan# 480
 Delta R.T. -0.02 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	21995		
107	114.2	93.0	139.6	
121	57.6	45.9	68.9	





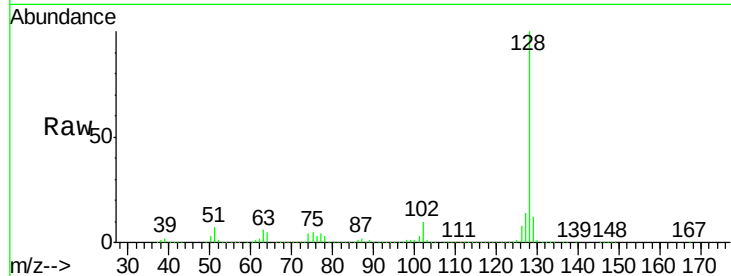
#31
Naphthalene
Concen: 35.41 ng
RT: 8.14 min Scan# 512
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	955314		
129	11.5	9.4	14.0	
127	13.5	11.0	16.6	

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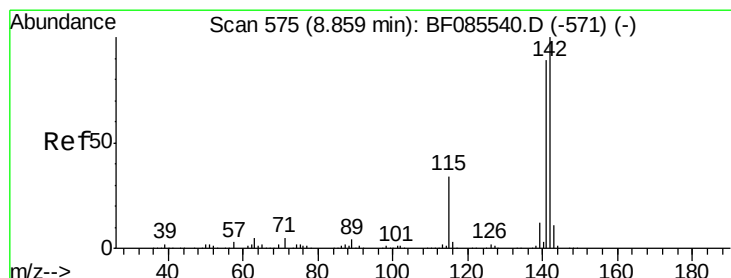
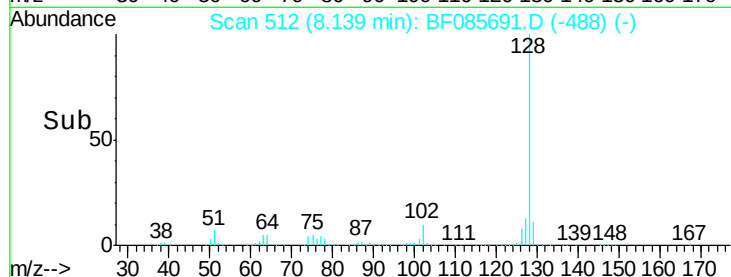
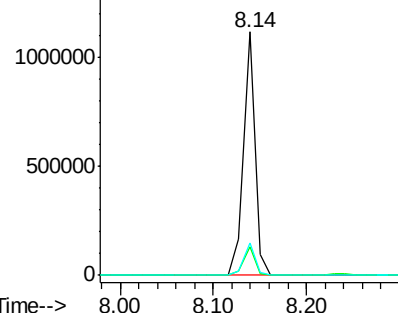


Abundance

Ion 128.00 (127.70 to 128.70): E

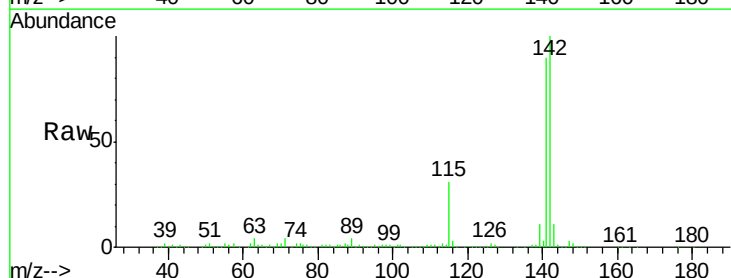
Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#37
2-Methylnaphthalene
Concen: 24.22 ng
RT: 8.84 min Scan# 573
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	398296		
141	90.0	71.6	107.4	
115	31.0	26.8	40.2	

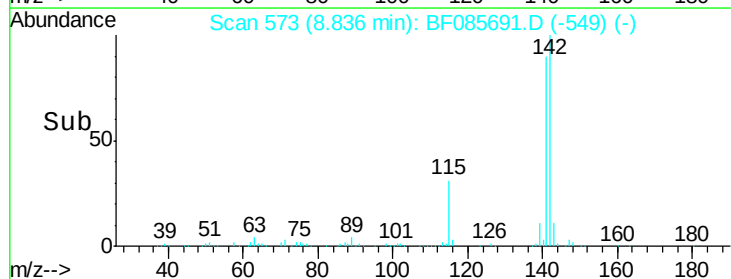
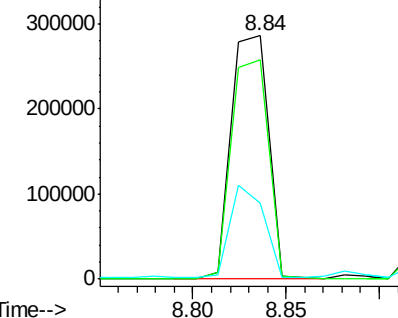


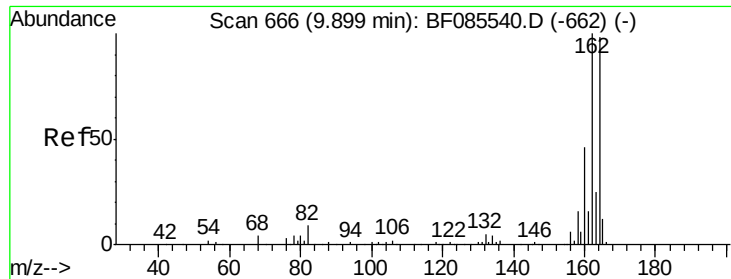
Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.86 min Scan# 663

Delta R.T. -0.03 min

Lab File: BF085691.D

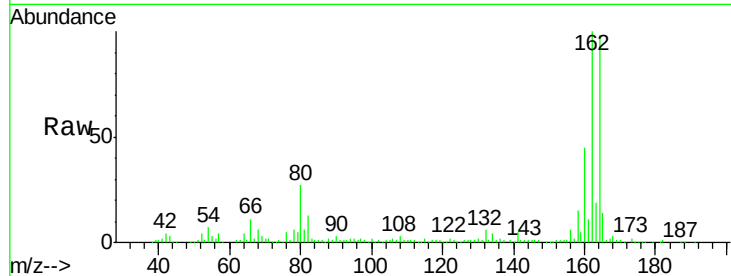
Acq: 23 Mar 2016 7:24

Instrument :

BNA_F

ClientSampleId :

SB-04(3-5)



Tgt Ion:164 Resp: 236810

Ion Ratio Lower Upper

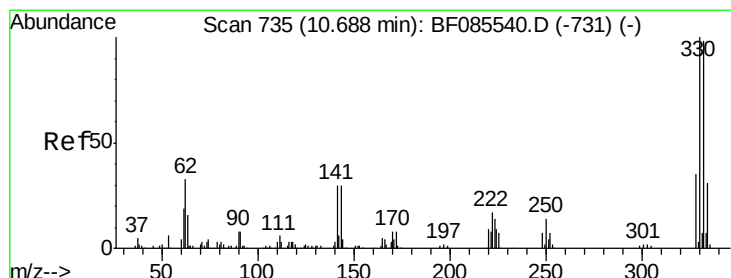
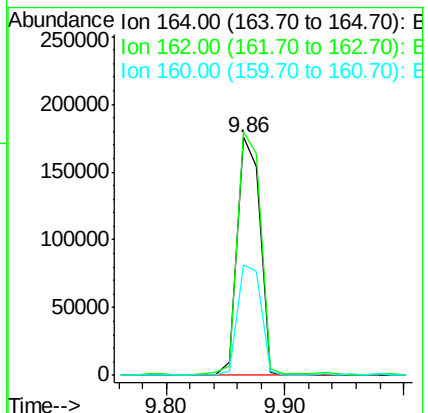
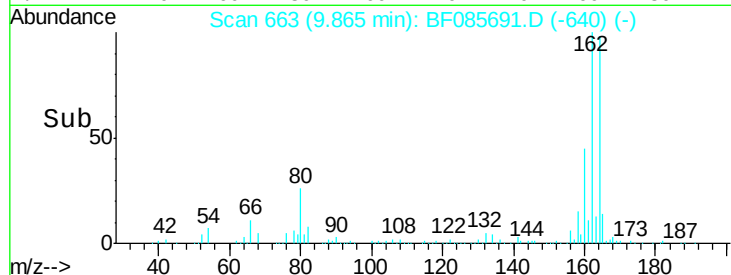
164 100

162 102.1 82.1 123.1

160 46.3 37.4 56.2

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#41

2,4,6-Tribromophenol

Concen: 113.88 ng

RT: 10.66 min Scan# 733

Delta R.T. -0.02 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

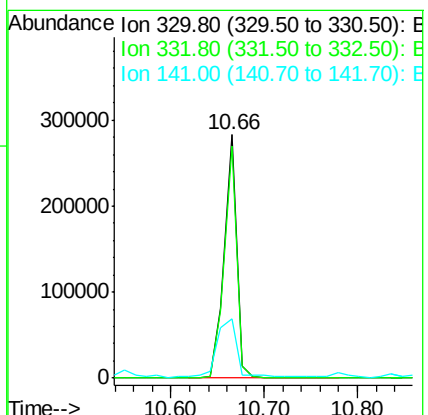
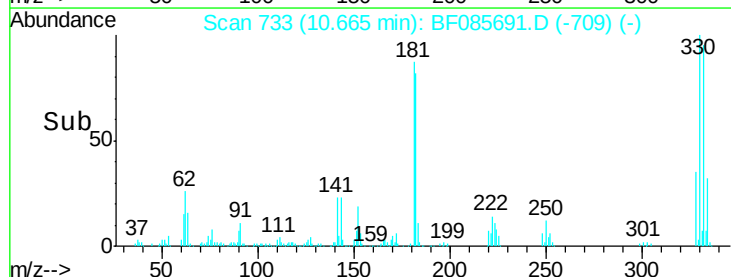
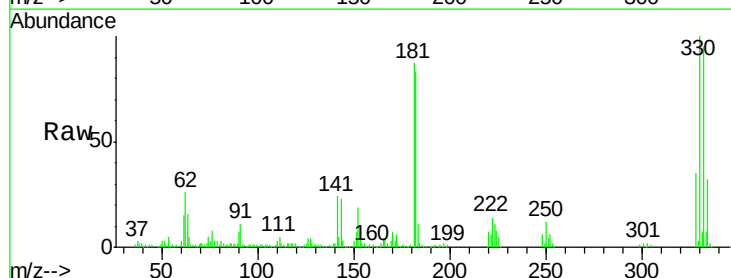
Tgt Ion:330 Resp: 264170

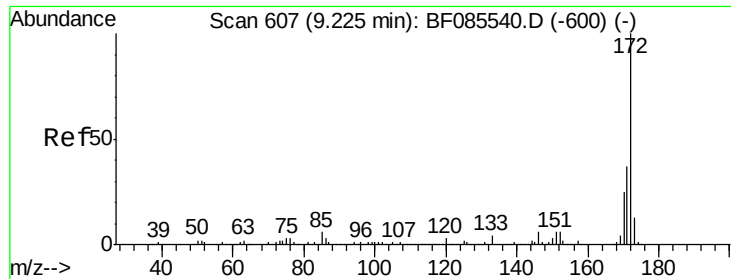
Ion Ratio Lower Upper

330 100

332 95.6 78.2 117.2

141 37.3 31.5 47.3





#44

2-Fluorobiphenyl

Concen: 75.16 ng

RT: 9.19 min Scan# 604

Delta R.T. -0.03 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

Instrument :

BNA_F

ClientSampleId :

SB-04(3-5)

Tgt Ion:172 Resp: 1074238

Ion Ratio Lower Upper

172 100

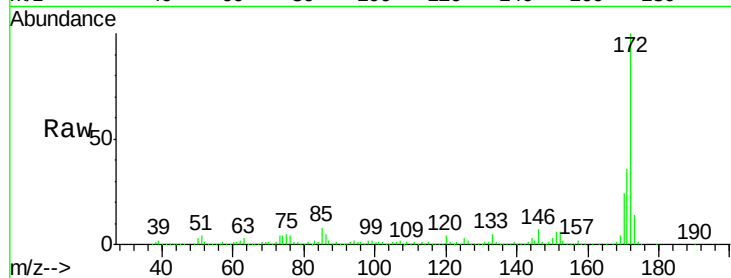
171 35.8 29.4 44.2

170 24.1 19.8 29.6

Manual Integrations
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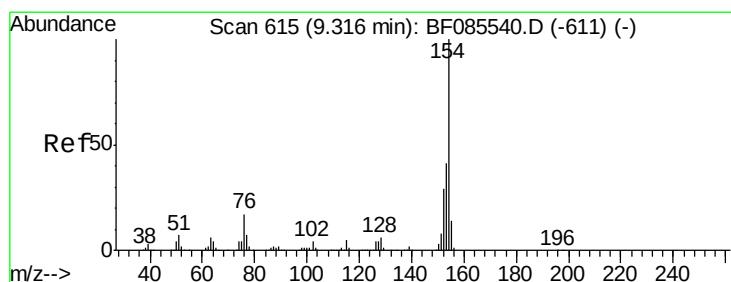
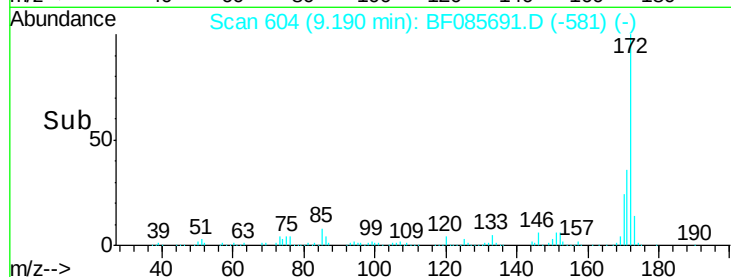
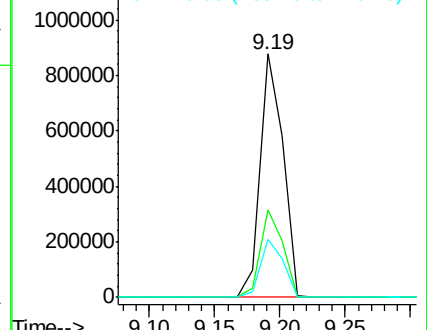
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Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#45

1,1'-Biphenyl

Concen: 7.41 ng

RT: 9.29 min Scan# 613

Delta R.T. -0.02 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

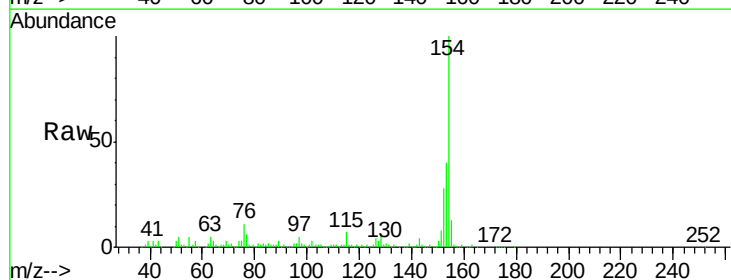
Tgt Ion:154 Resp: 151457

Ion Ratio Lower Upper

154 100

153 40.0 20.8 60.8

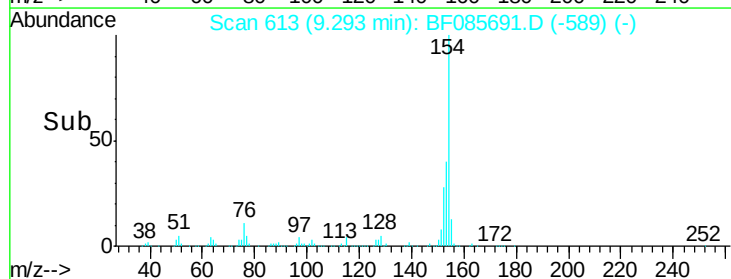
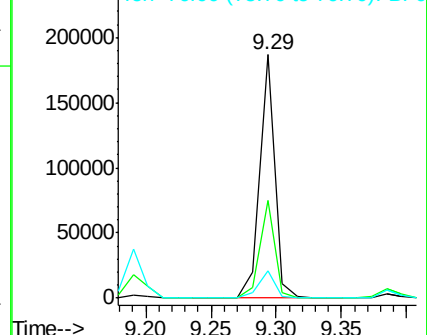
76 11.1 0.0 36.7

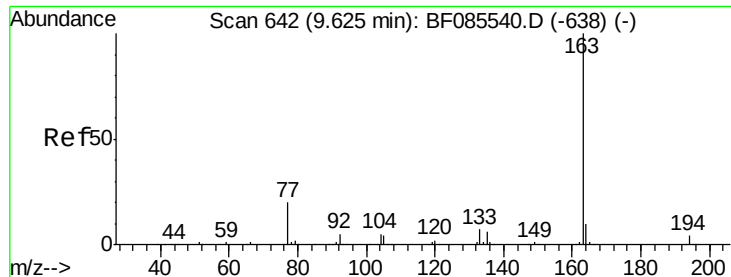


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0





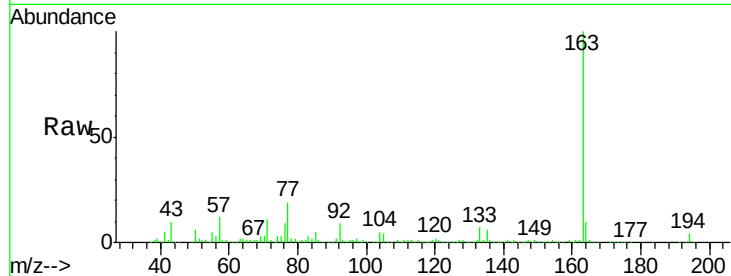
#49
Dimethylphthalate
Concen: 12.69 ng
RT: 9.59 min Scan# 639
Delta R.T. -0.03 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

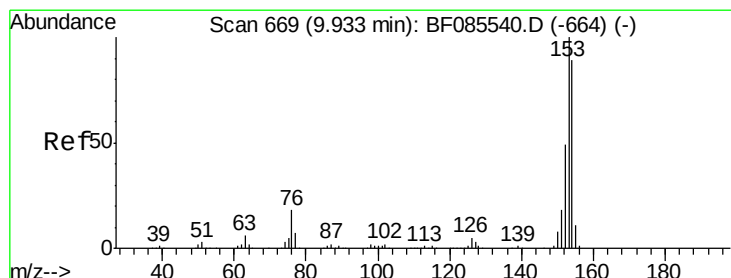
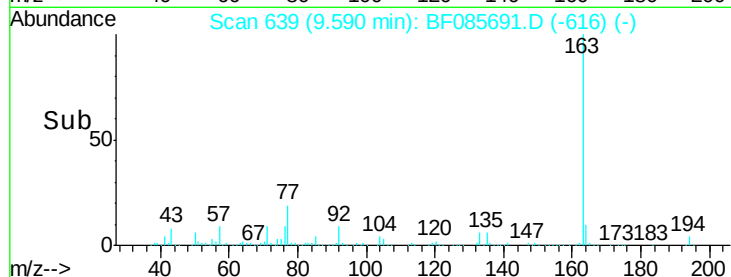
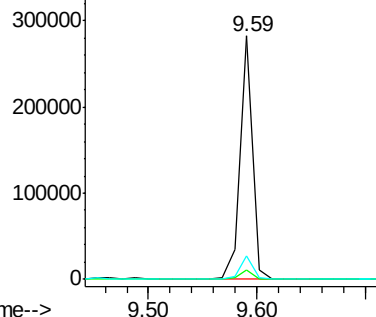
Tgt Ion	Ratio	Resp Lower	Upper
163	100		
194	3.6	2.9	4.3
164	9.9	8.3	12.5

Manual Integrations
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3/23/2016 7:17:35 PM

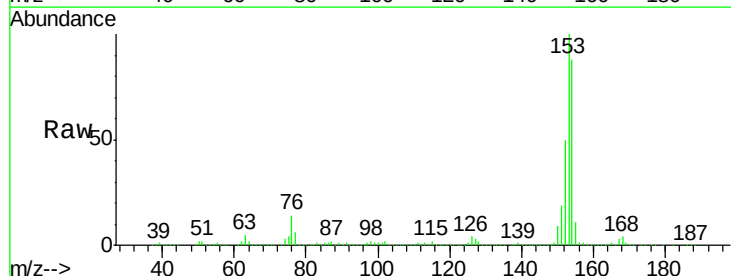


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

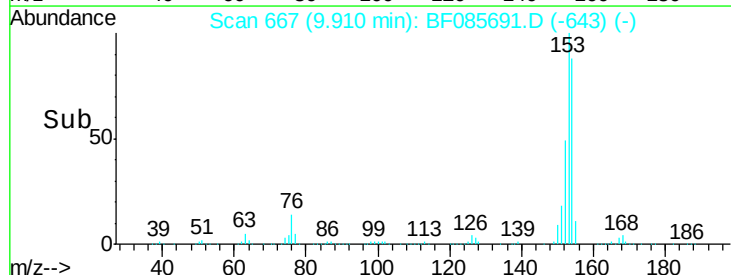
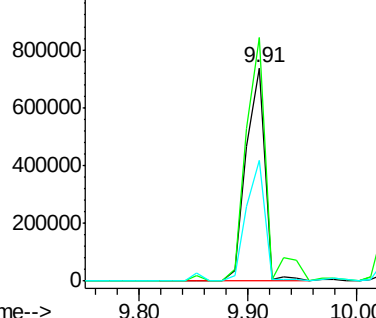


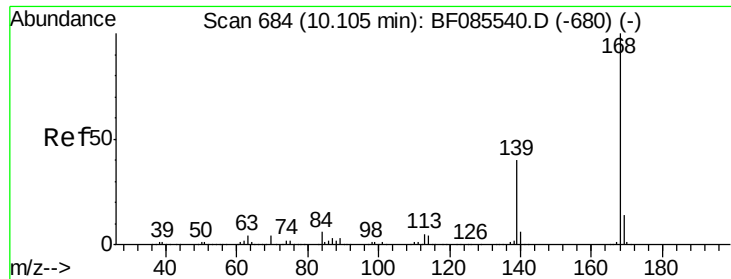
#51
Acenaphthene
Concen: 57.47 ng
RT: 9.91 min Scan# 667
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp Lower	Upper
154	100		
153	114.2	90.1	135.1
152	56.6	44.2	66.2



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E





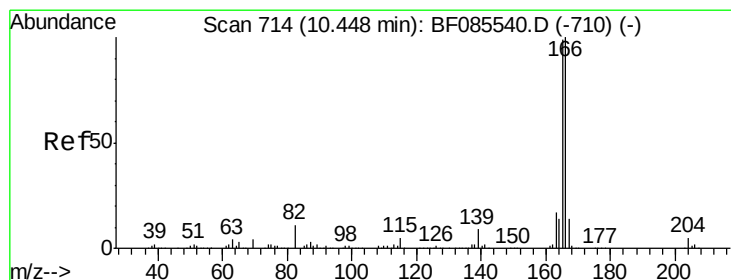
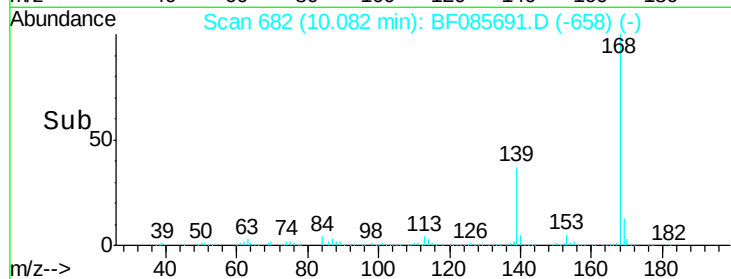
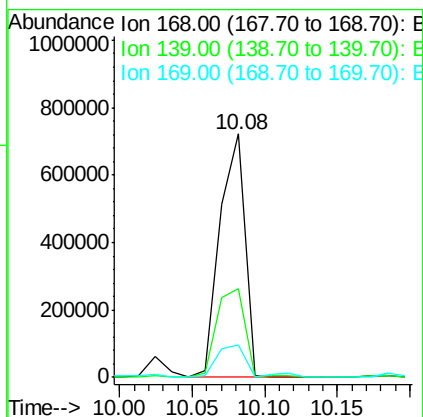
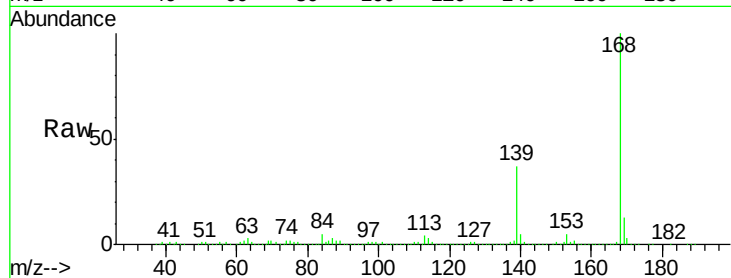
#54
Dibenzenofuran
Concen: 47.07 ng
RT: 10.08 min Scan# 682
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampled :
SB-04(3-5)

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.7	31.9	47.9
169	13.4	11.0	16.6

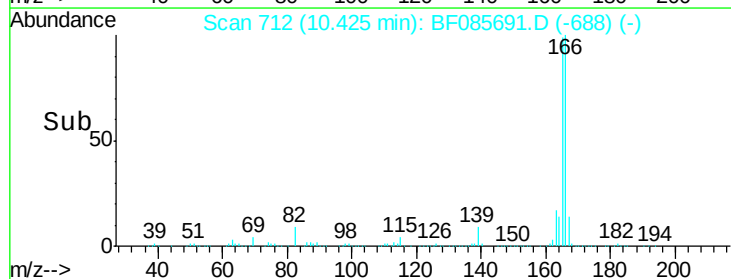
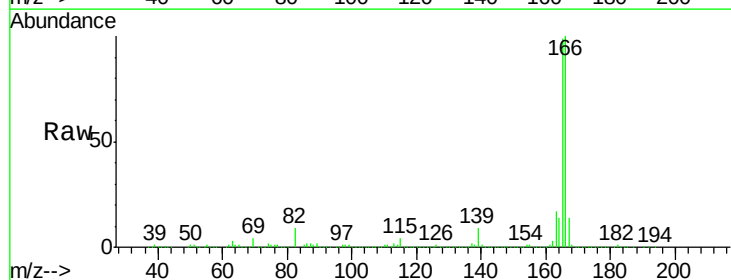
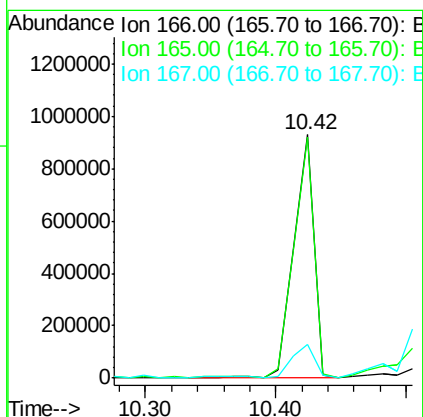
Manual Integrations
APPROVED

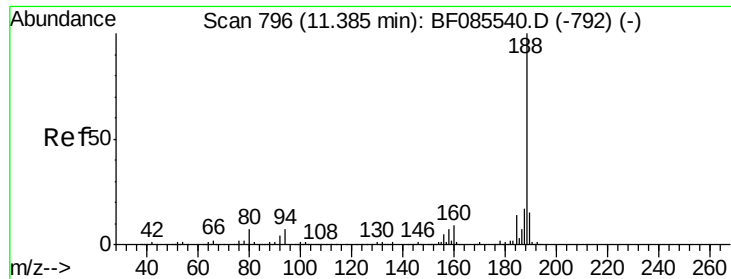
Sohil
3/23/2016 7:17:35 PM



#57
Fluorene
Concen: 66.13 ng
RT: 10.42 min Scan# 712
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.0	79.4	119.0
167	14.0	11.0	16.4





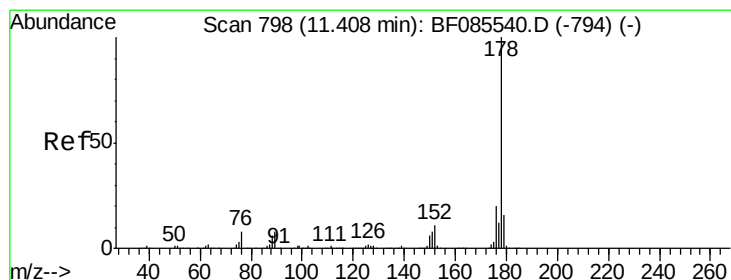
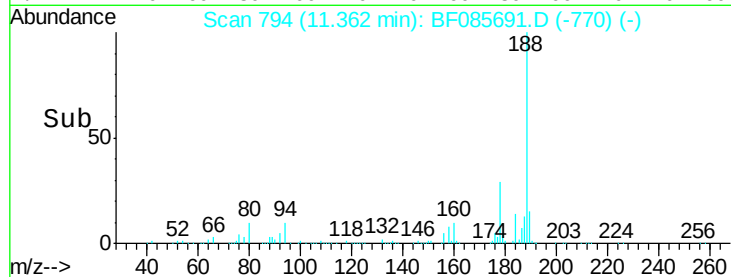
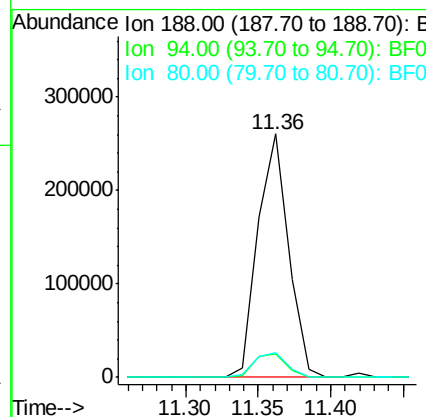
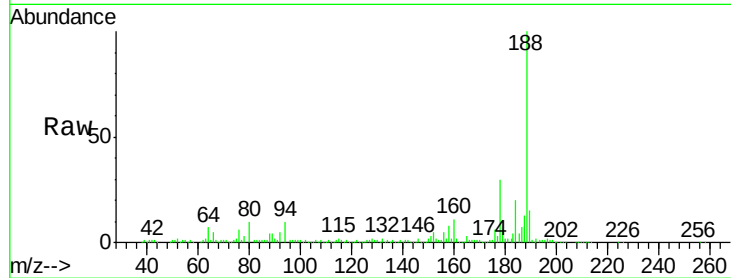
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.36 min Scan# 794
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

Tgt Ion	Ratio	Resp Lower	Upper
188	100		
94	9.6	5.4	8.0#
80	10.2	5.5	8.3#

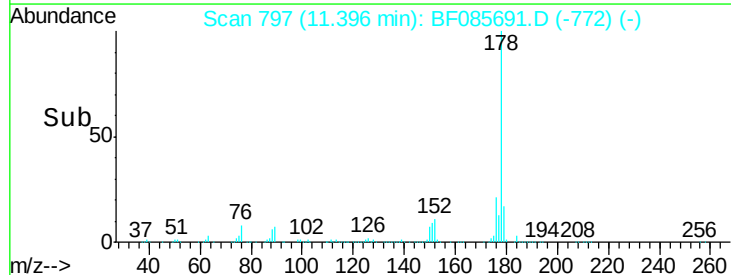
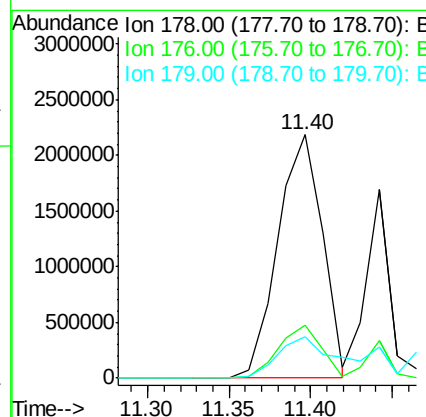
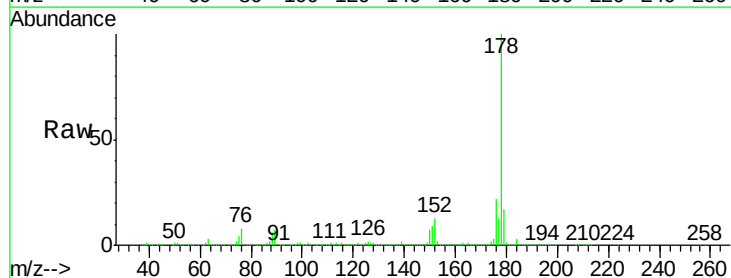
Manual Integrations
APPROVED

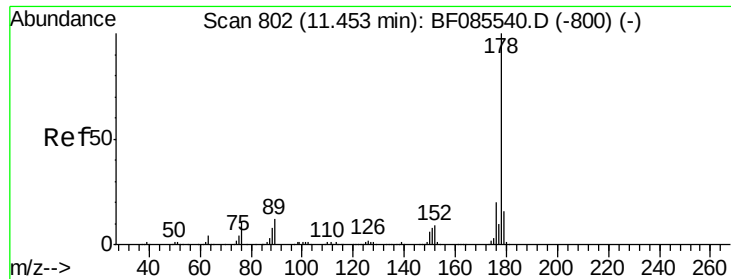
Sohil
3/23/2016 7:17:35 PM



#70
Phenanthrene
Concen: 205.62 ng
RT: 11.40 min Scan# 797
Delta R.T. -0.01 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp Lower	Upper
178	100		
176	21.5	16.3	24.5
179	17.2	12.6	18.8





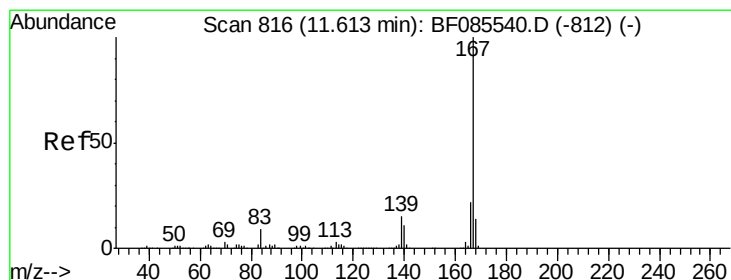
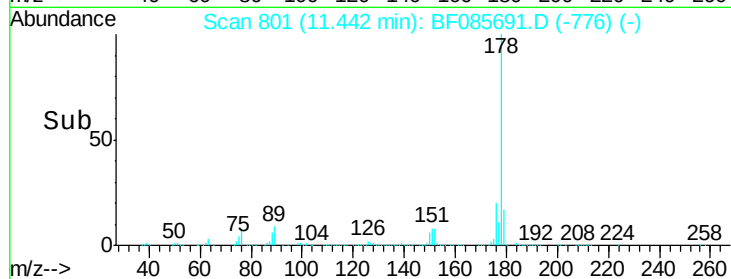
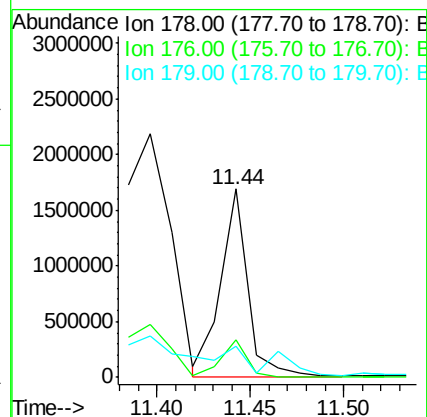
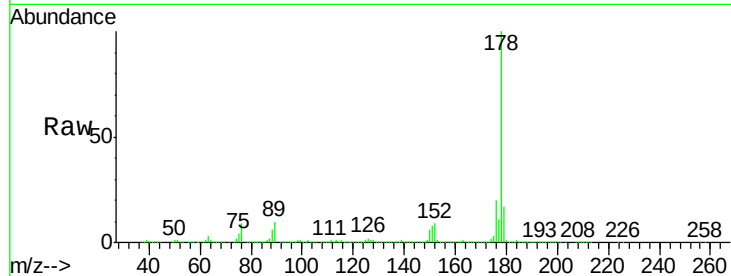
#71
 Anthracene
 Concen: 81.52 ng
 RT: 11.44 min Scan# 801
 Delta R.T. -0.01 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Instrument :
 BNA_F
 ClientSampled :
 SB-04(3-5)

Tgt Ion:178 Resp: 1724753
 Ion Ratio Lower Upper
 178 100
 176 20.2 15.9 23.9
 179 16.8 13.0 19.4

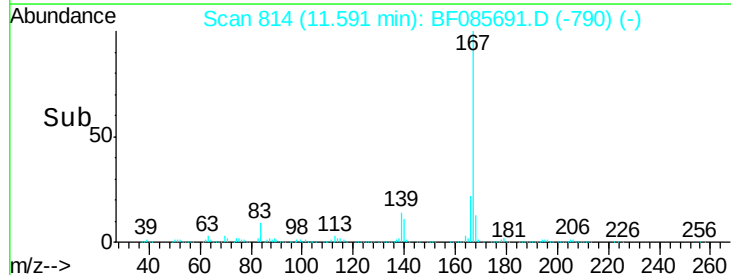
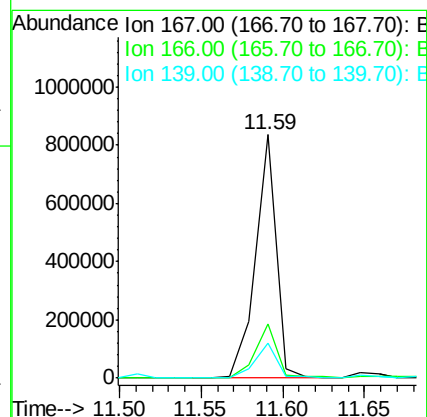
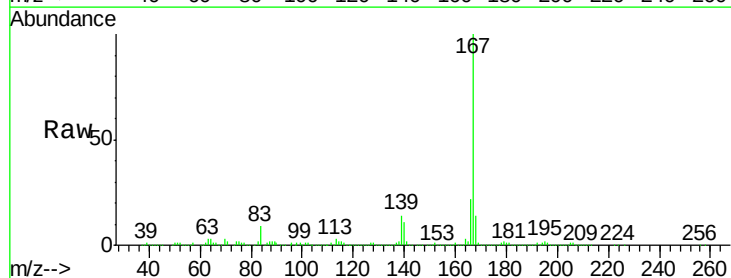
Manual Integrations
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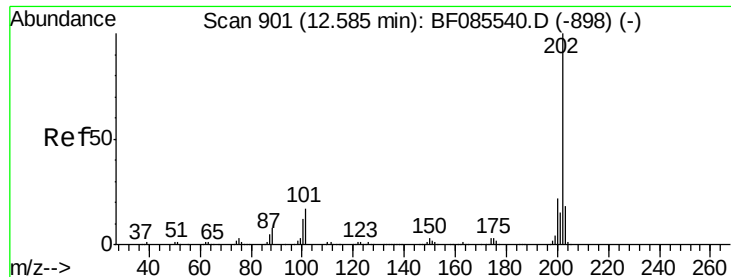
Sohil
 3/23/2016 7:17:35 PM



#72
 Carbazole
 Concen: 40.35 ng
 RT: 11.59 min Scan# 814
 Delta R.T. -0.02 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Tgt Ion:167 Resp: 736570
 Ion Ratio Lower Upper
 167 100
 166 22.4 17.8 26.8
 139 14.4 11.6 17.4





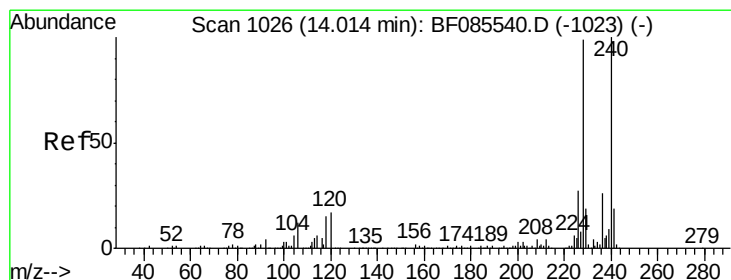
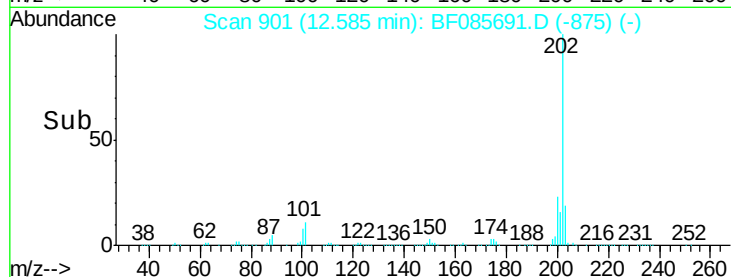
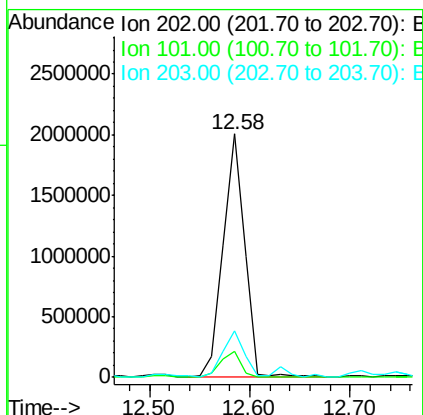
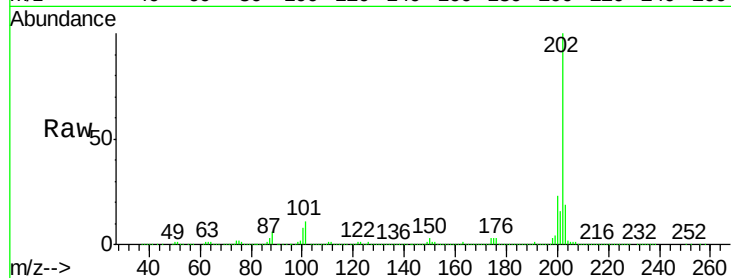
#74
 Fluoranthene
 Concen: 140.23 ng
 RT: 12.58 min Scan# 901
 Delta R.T. 0.00 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Instrument :
 BNA_F
 ClientSampled :
 SB-04(3-5)

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	2962784		
101	10.9	0.0	36.6	
203	19.3	0.0	38.1	

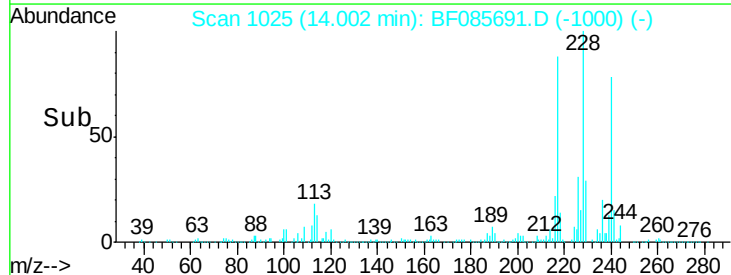
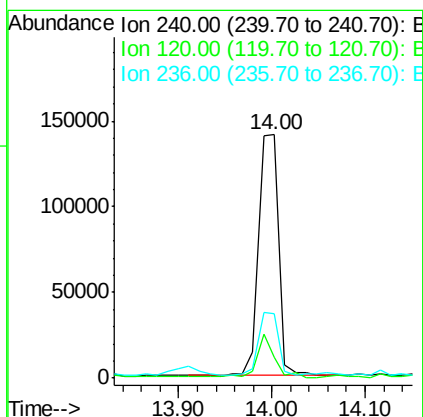
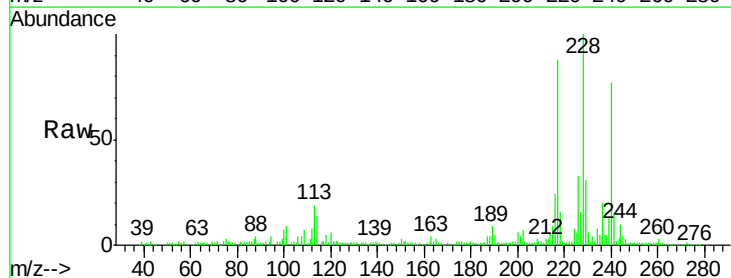
Manual Integrations
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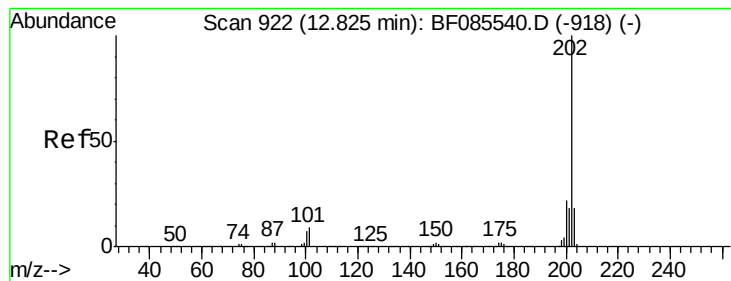
Sohil
 3/23/2016 7:17:35 PM



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 14.00 min Scan# 1025
 Delta R.T. -0.01 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	211047		
120	8.4	13.8	20.8#	
236	26.7	20.6	30.8	





#77

Pyrene

Concen: 188.82 ng

RT: 12.81 min Scan# 921

Delta R.T. -0.01 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

Instrument :

BNA_F

ClientSampled :

SB-04(3-5)

Tgt Ion:202 Resp: 2861320

Ion Ratio Lower Upper

202 100

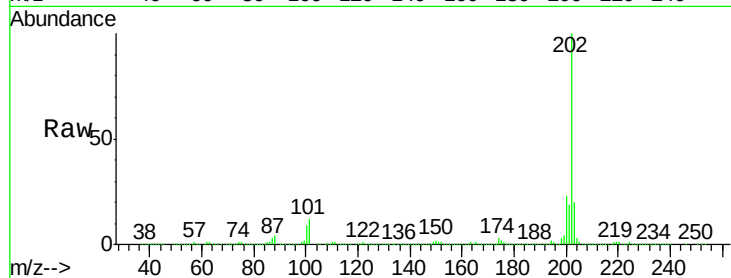
200 23.4 17.6 26.4

203 20.5 14.0 21.0

Manual Integrations
APPROVED

Sohil

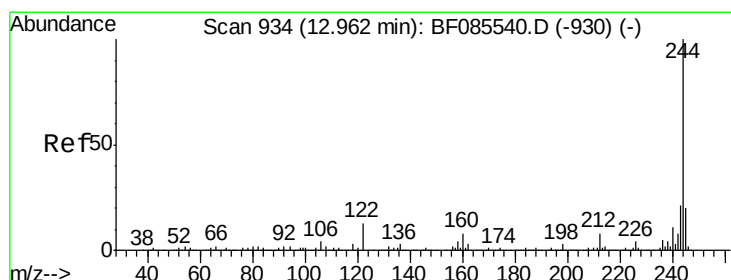
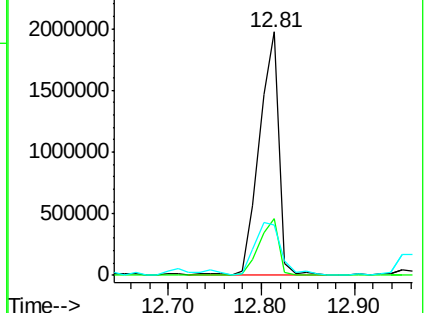
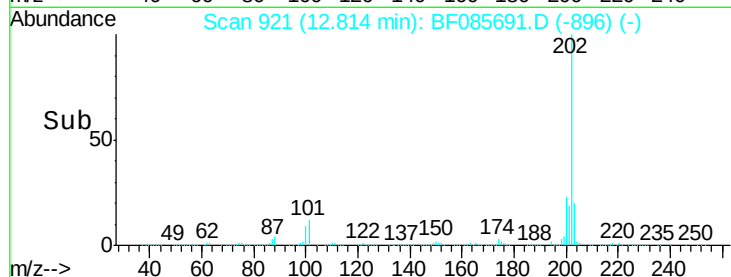
3/23/2016 7:17:35 PM



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: 79.17 ng

RT: 12.94 min Scan# 932

Delta R.T. -0.02 min

Lab File: BF085691.D

Acq: 23 Mar 2016 7:24

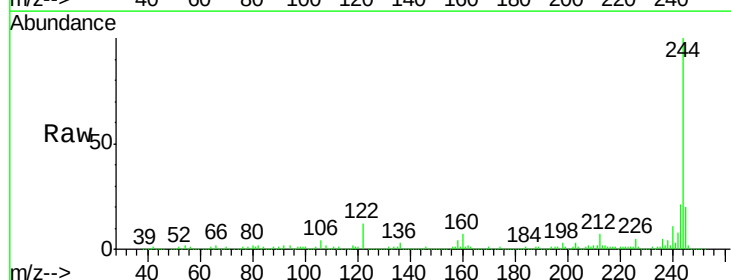
Tgt Ion:244 Resp: 694323

Ion Ratio Lower Upper

244 100

212 7.4 6.1 9.1

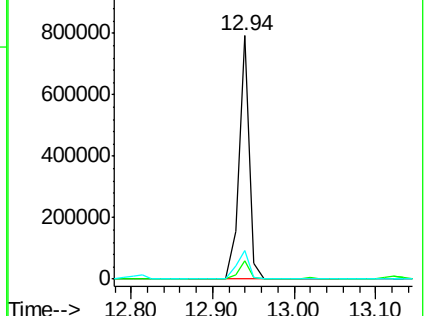
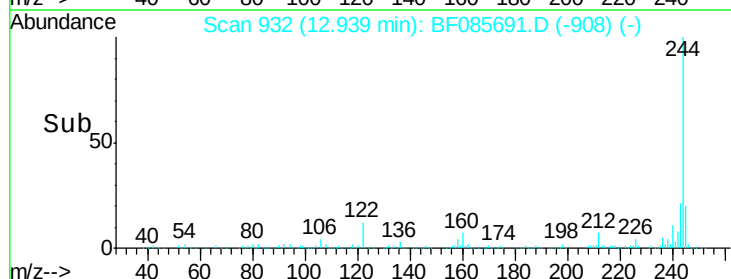
122 11.8 10.2 15.4

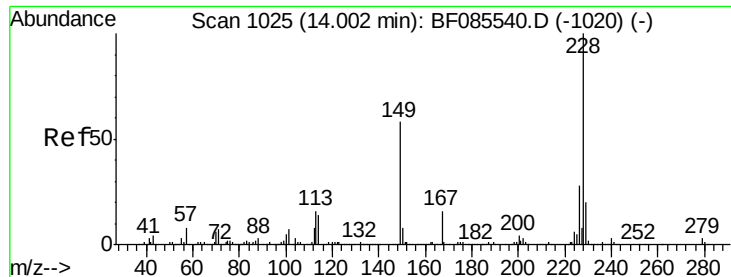


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





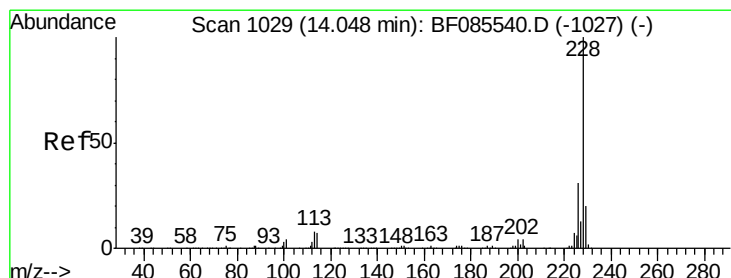
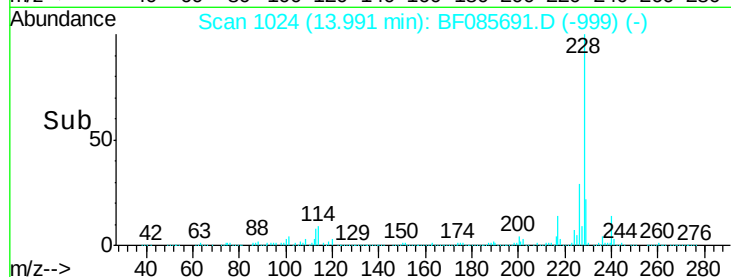
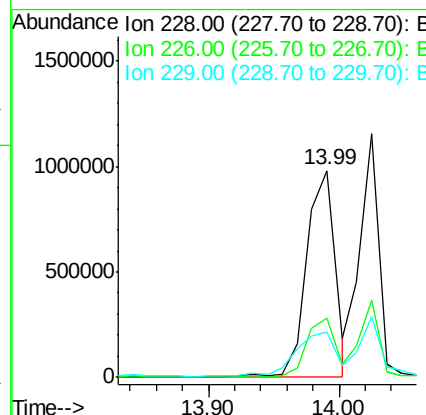
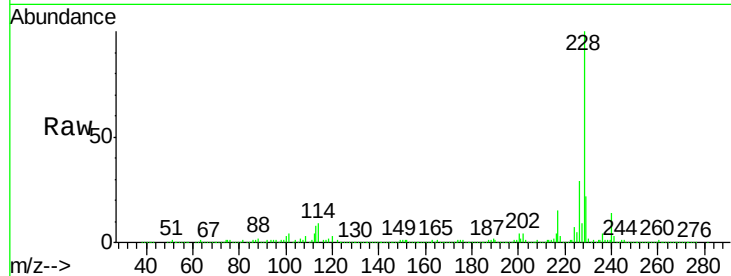
#80
Benzo(a)anthracene
Concen: 120.34 ng
RT: 13.99 min Scan# 1024
Delta R.T. -0.01 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

Tgt Ion:228 Resp: 1474352
Ion Ratio Lower Upper
228 100
226 28.8 22.1 33.1
229 22.1 16.2 24.4

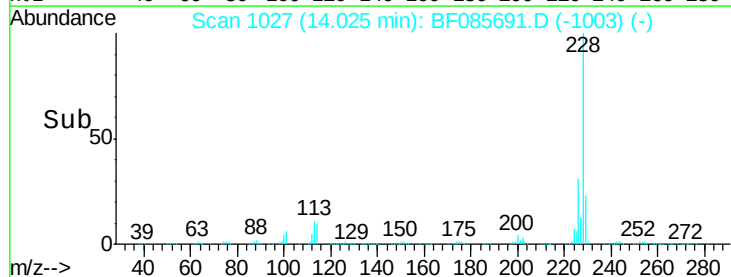
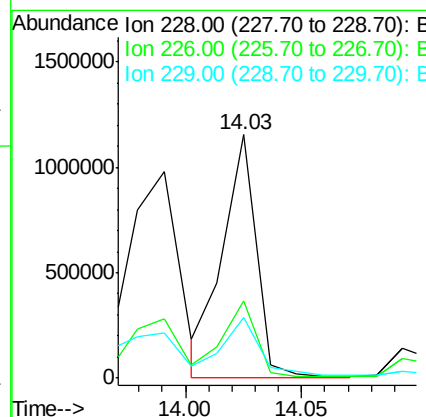
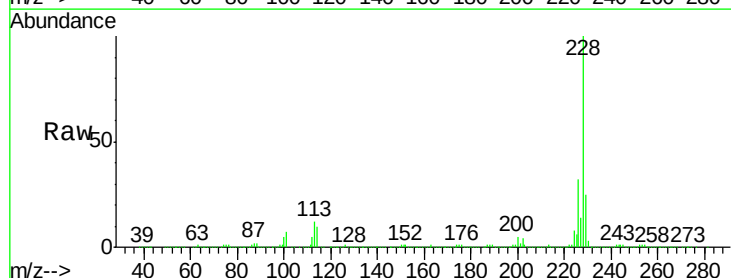
Manual Integrations
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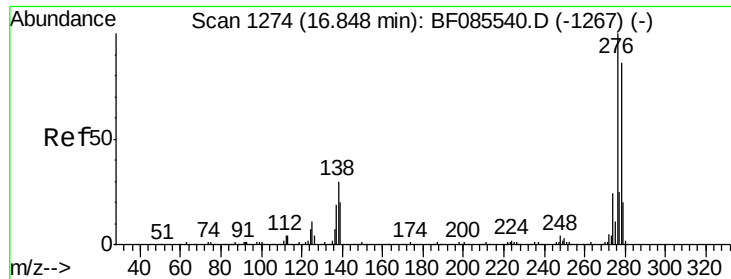
Sohil
3/23/2016 7:17:35 PM



#82
Chrysene
Concen: 99.64 ng m
RT: 14.03 min Scan# 1027
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion:228 Resp: 1174462
Ion Ratio Lower Upper
228 100
226 31.9 25.0 37.6
229 24.7 15.7 23.5#





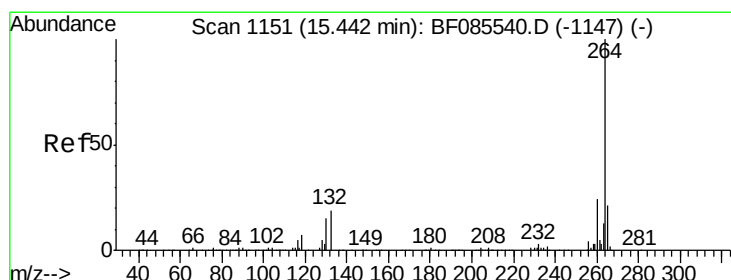
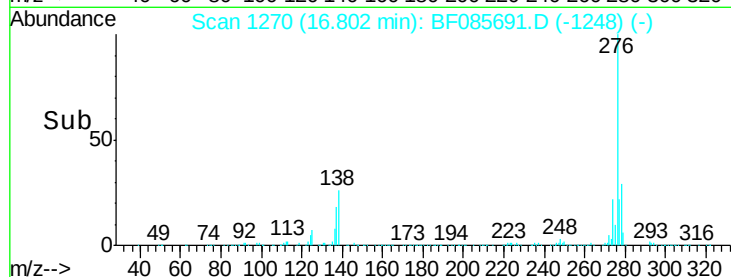
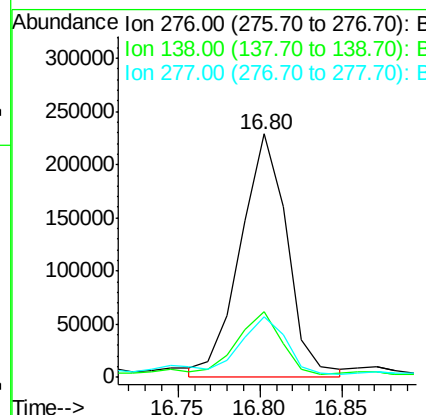
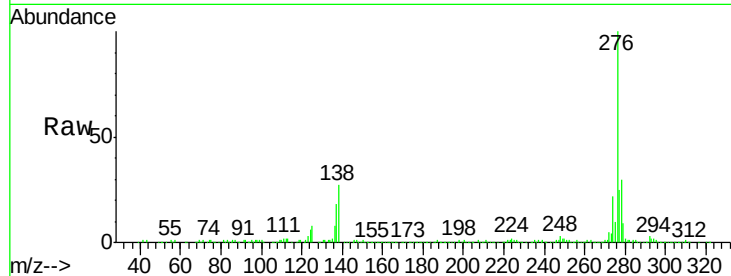
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 45.73 ng m
 RT: 16.80 min Scan# 1270
 Delta R.T. -0.05 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Instrument :
 BNA_F
 ClientSampleId :
 SB-04(3-5)

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	5.2	24.2	36.4#
277	4.6	20.0	30.0#

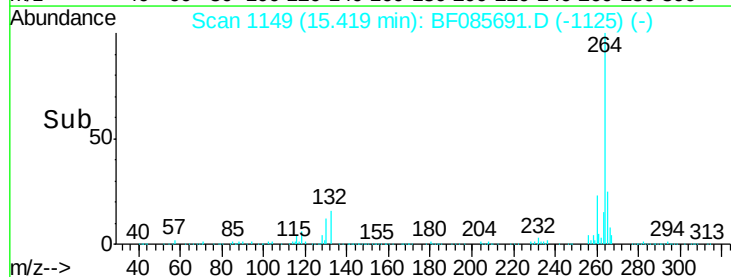
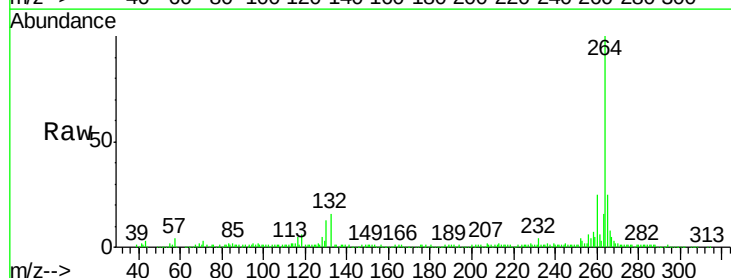
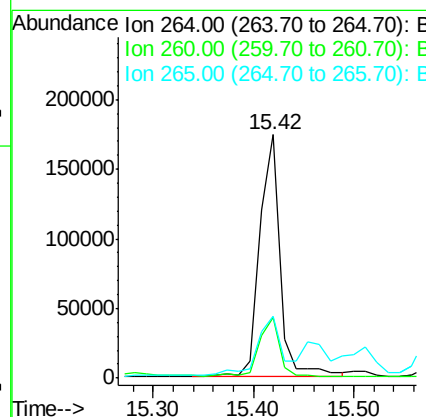
Manual Integrations
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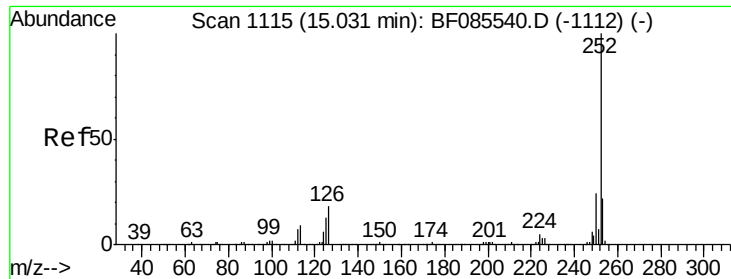
Sohil
 3/23/2016 7:17:35 PM



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.42 min Scan# 1149
 Delta R.T. -0.02 min
 Lab File: BF085691.D
 Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Resp Lower	Resp Upper
264	100		
260	25.0	19.4	29.2
265	25.2	17.2	25.8





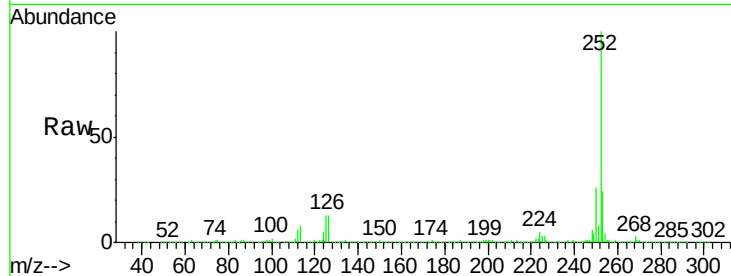
#87
Benzo(b)fluoranthene
Concen: 84.70 ng m
RT: 15.02 min Scan# 1114
Delta R.T. -0.01 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampleId :
SB-04(3-5)

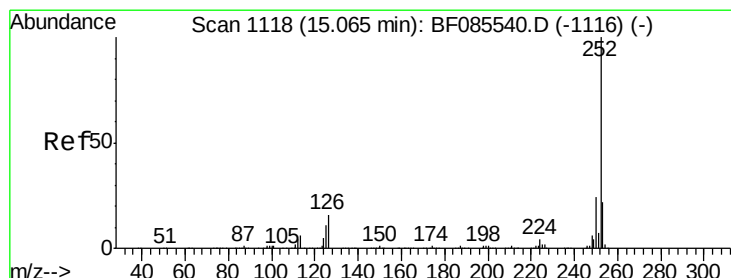
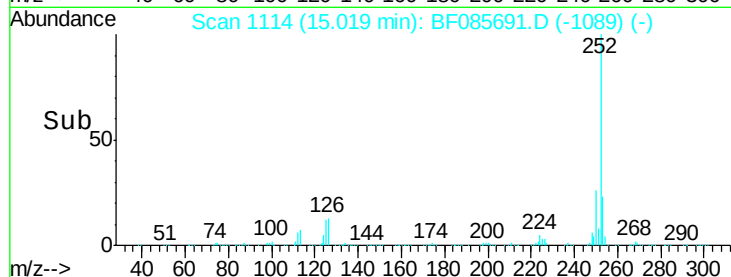
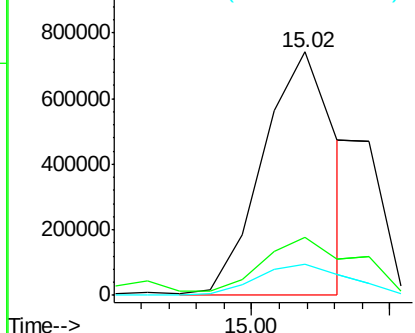
Tgt Ion: 252 Resp: 1358682
Ion Ratio Lower Upper
252 100
253 23.7 17.6 26.4
125 12.6 10.3 15.5

Manual Integrations
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Sohil
3/23/2016 7:17:35 PM



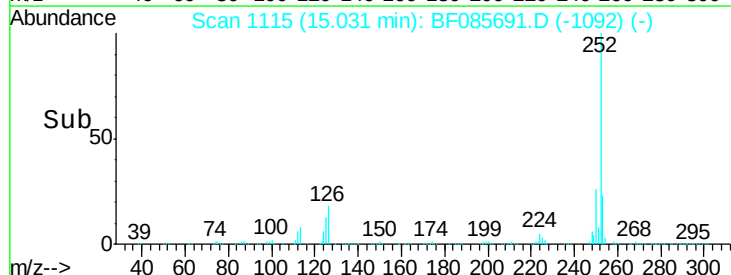
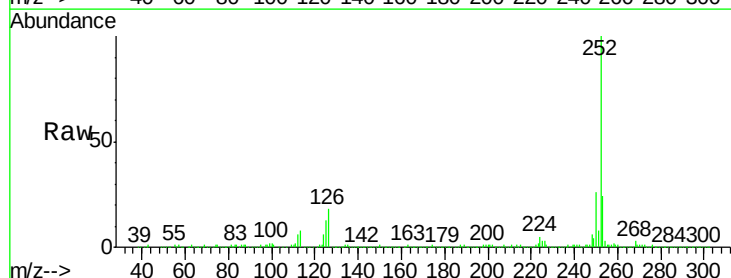
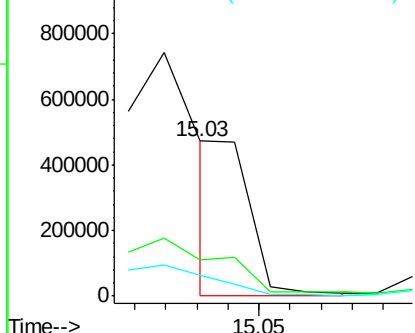
Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

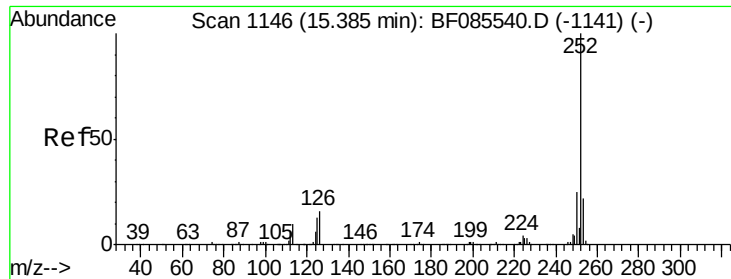


#88
Benzo(k)fluoranthene
Concen: 27.17 ng m
RT: 15.03 min Scan# 1115
Delta R.T. -0.03 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion: 252 Resp: 359150
Ion Ratio Lower Upper
252 100
253 23.7 17.8 26.6
125 13.3 7.7 11.5#

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





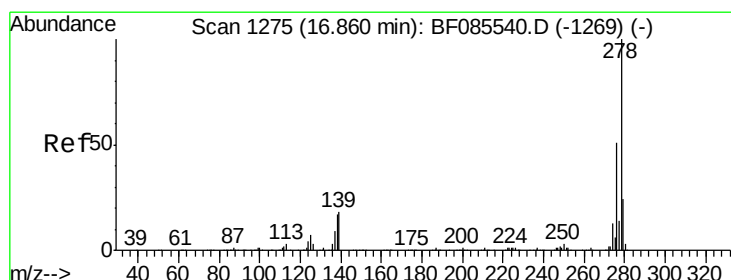
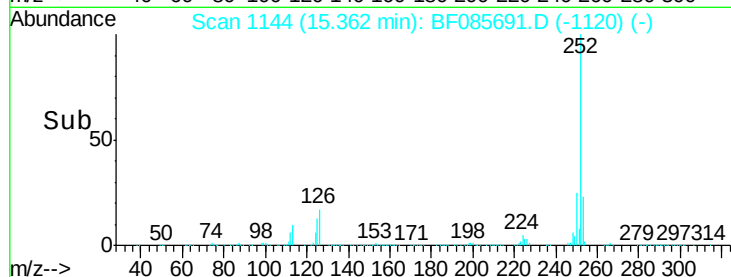
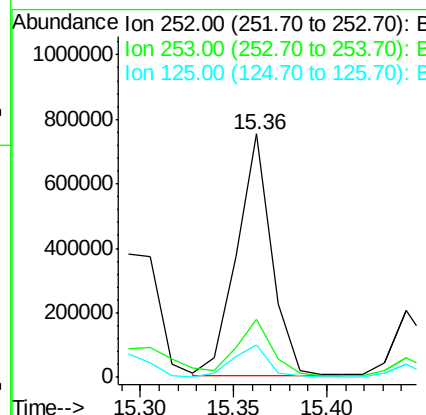
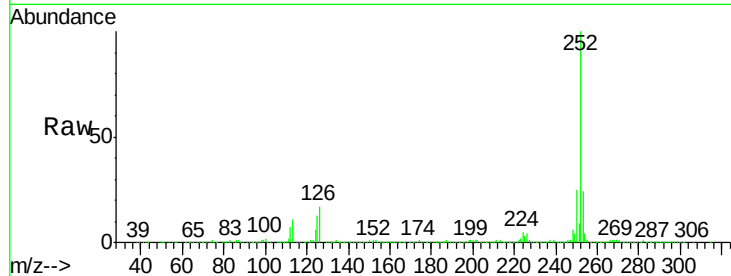
#89
Benzo(a)pyrene
Concen: 71.66 ng
RT: 15.36 min Scan# 1144
Delta R.T. -0.02 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Instrument :
BNA_F
ClientSampled :
SB-04(3-5)

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	17.4	26.0
125	13.1	10.3	15.5

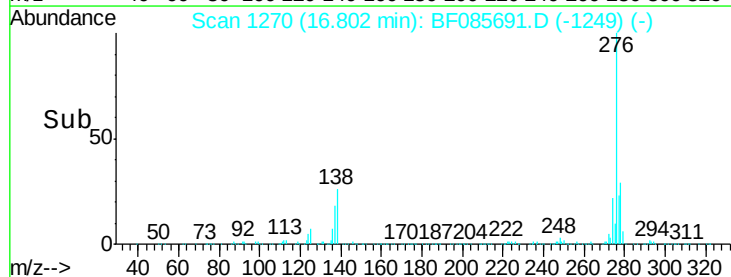
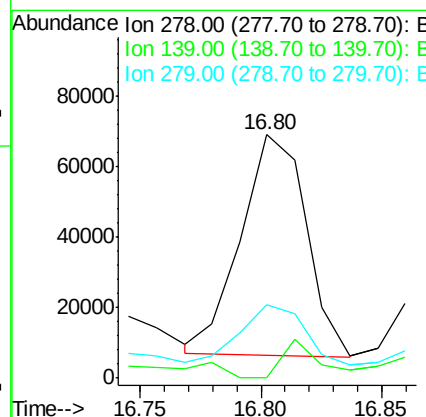
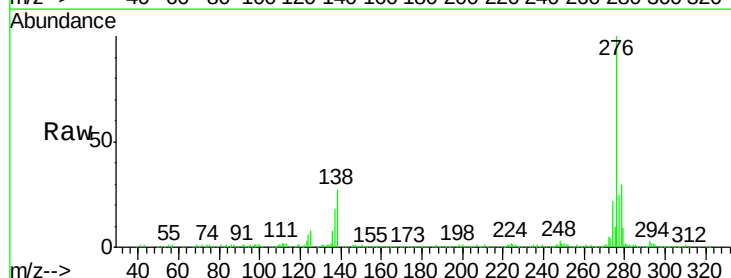
Manual Integrations
APPROVED

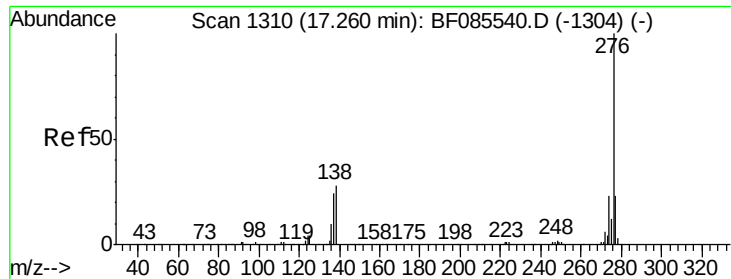
Sohil
3/23/2016 7:17:35 PM



#90
Dibenzo(a,h)anthracene
Concen: 10.41 ng m
RT: 16.80 min Scan# 1270
Delta R.T. -0.06 min
Lab File: BF085691.D
Acq: 23 Mar 2016 7:24

Tgt Ion	Ratio	Lower	Upper
278	100		
139	0.0	14.4	21.6#
279	30.3	19.1	28.7#





#91

Benzo(g,h,i)perylene

Concen: 35.59 ng

RT: 17.23 min Scan# 1307

Delta R.T. -0.03 min

Lab File: BF085691.D

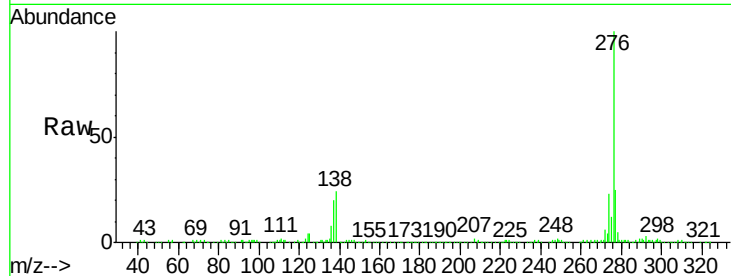
Acq: 23 Mar 2016 7:24

Instrument :

BNA_F

ClientSampleId :

SB-04(3-5)



Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
277	24.6	18.8	28.2
138	24.1	22.6	34.0

Manual Integrations
APPROVED

Sohil
3/23/2016 7:17:35 PM

