

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
 Data File : BF093273.D
 Acq On : 1 Mar 2017 5:02
 Operator : SJ/MA
 Sample : I1972-07DL 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2B21-WESTSW-1DL

Manual Integrations
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Quant Time: Mar 01 06:38:44 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	138527	20.00	ng	-0.05
21) Naphthalene-d8	8.10	136	542770	20.00	ng	-0.05
38) Acenaphthene-d10	9.85	164	228939	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	353294	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	299537	20.00	ng	-0.05
86) Perylene-d12	15.40	264	236296	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	744835	92.25	ng	-0.03
7) Phenol-d6	6.46	99	954153	91.84	ng	-0.02
23) Nitrobenzene-d5	7.38	82	520381	53.39	ng	-0.05
41) 2,4,6-Tribromophenol	10.65	330	134158	81.02	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	879074	69.56	ng	-0.05
78) Terphenyl-d14	12.92	244	613544	48.13	ng	-0.05
Target Compounds						Qvalue
10) Phenol	6.48	94	46461	3.82	ng	# 73
31) Naphthalene	8.12	128	66079	2.40	ng	98
37) 2-Methylnaphthalene	8.81	142	49601	2.81	ng	96
48) Acenaphthylene	9.71	152	64980	2.90	ng	97
49) Dimethylphthalate	9.57	163	95121	6.17	ng	99
51) Acenaphthene	9.88	154	131901	9.85	ng	97
54) Dibenzofuran	10.05	168	202005	11.28	ng	93
57) Fluorene	10.40	166	162809m	11.81	ng	
70) Phenanthrene	11.36	178	1303975	64.42	ng	98
71) Anthracene	11.41	178	513564	25.27	ng	98
72) Carbazole	11.57	167	164750	8.48	ng	98
74) Fluoranthene	12.56	202	1292669	61.91	ng	92
77) Pyrene	12.78	202	1174789	52.41	ng	99
80) Benzo(a)anthracene	13.96	228	706664	38.57	ng	98
82) Chrysene	14.01	228	499265	29.11	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	111600	8.40	ng	# 92
87) Benzo(b)fluoranthene	15.00	252	506317m	32.55	ng	
88) Benzo(k)fluoranthene	15.01	252	117200m	8.73	ng	
89) Benzo(a)pyrene	15.35	252	323522	24.05	ng	99
90) Dibenzo(a,h)anthracene	16.79	278	44992m	4.14	ng	
91) Benzo(g,h,i)perylene	17.22	276	98015	8.92	ng	# 94

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

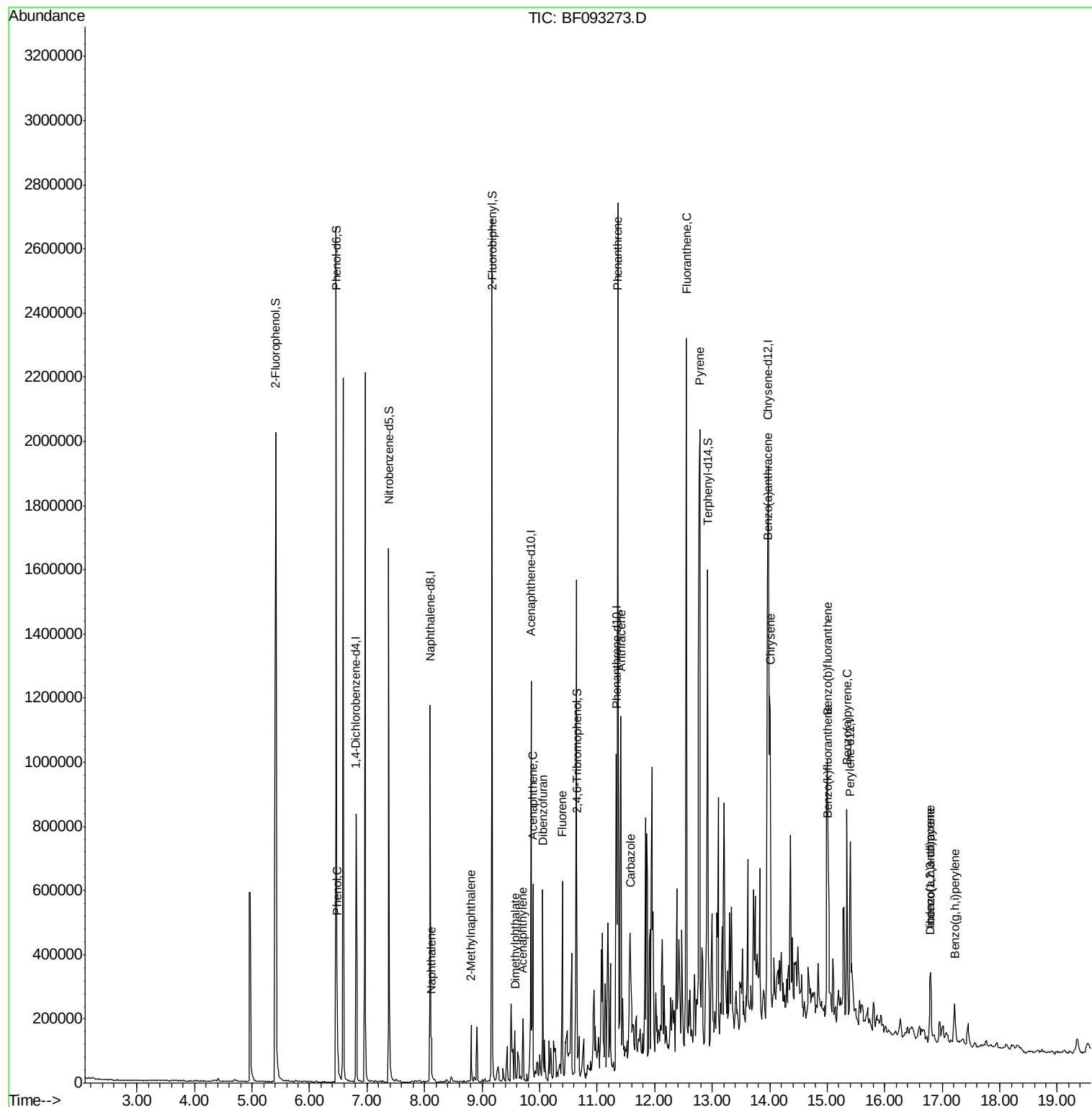
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022817\
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ALS Vial : 34 Sample Multiplier: 1

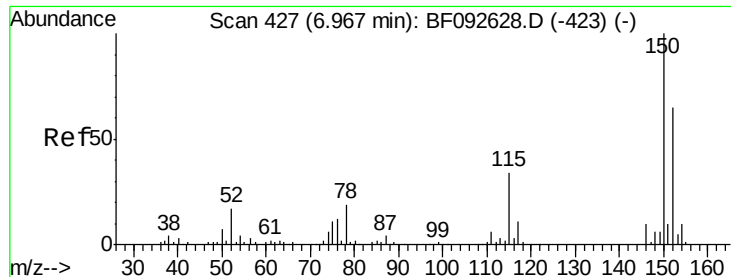
Instrument :
BNA_F
ClientSampleId :
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Quant Time: Mar 01 06:38:44 2017
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.81 min Scan# 413

Delta R.T. -0.05 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Instrument :

BNA_F

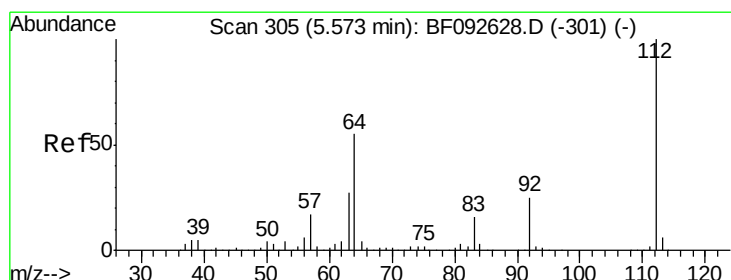
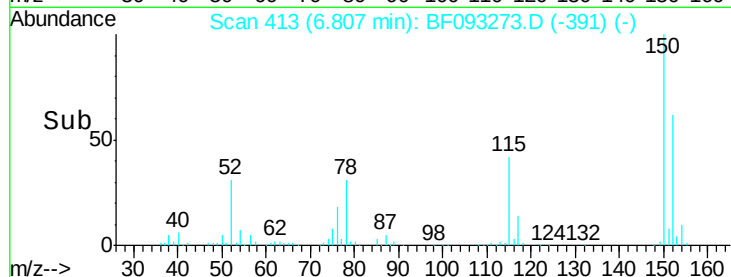
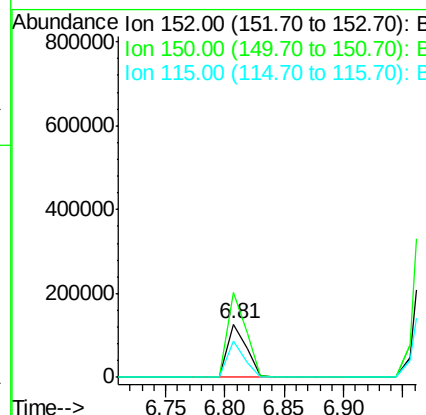
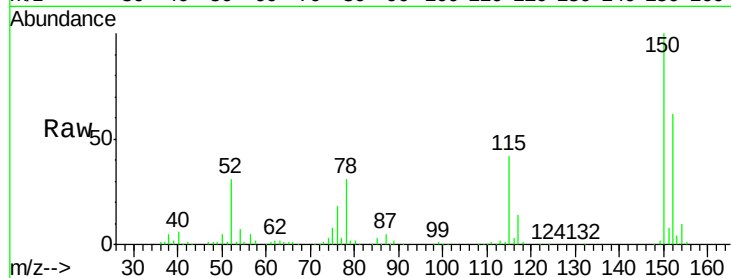
ClientSampleId :

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Tgt Ion:	152	Resp:	138527
Ion Ratio	Lower	Upper	
152	100		
150	160.2	124.9	187.3
115	67.0	46.0	69.0

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#5

2-Fluorophenol

Concen: 92.25 ng

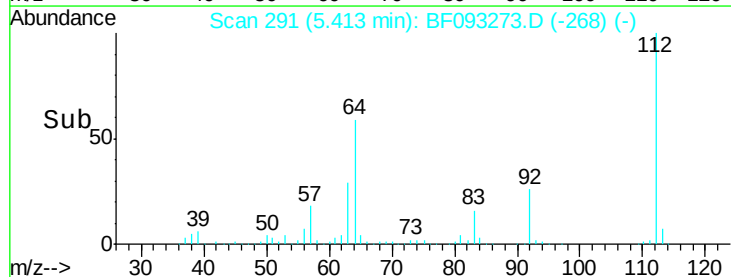
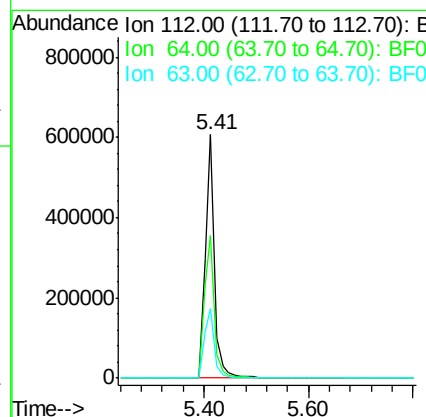
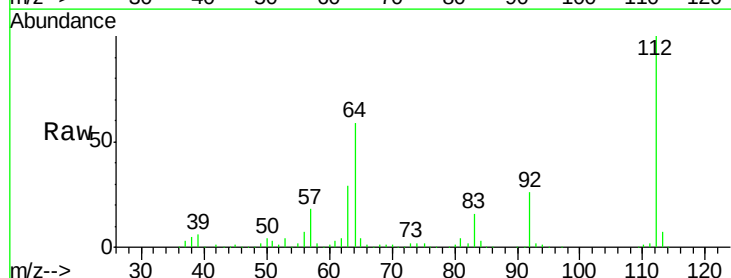
RT: 5.41 min Scan# 291

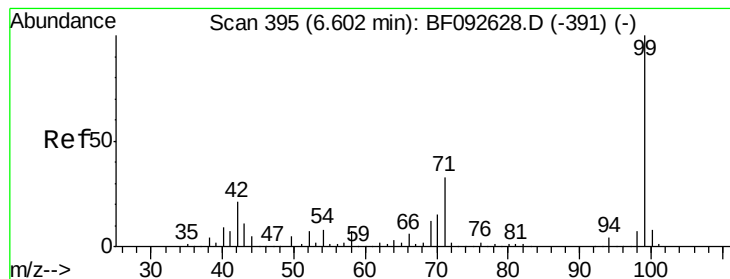
Delta R.T. -0.03 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Tgt Ion:	112	Resp:	744835
Ion Ratio	Lower	Upper	
112	100		
64	58.7	46.1	69.1
63	28.8	23.8	35.6





#7

Phenol-d6

Concen: 91.84 ng

RT: 6.46 min Scan# 383

Delta R.T. -0.02 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Instrument :

BNA_F

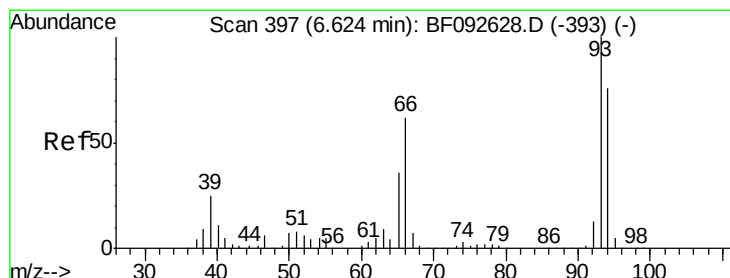
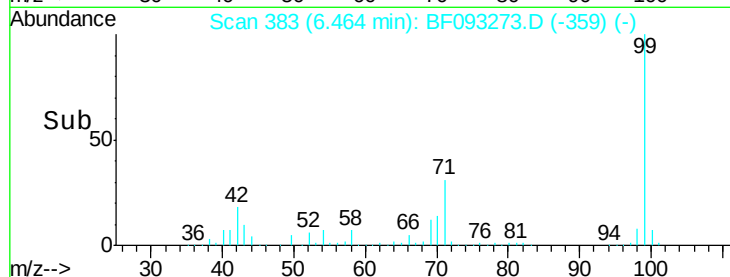
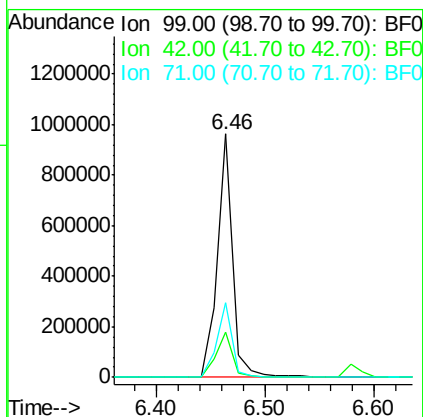
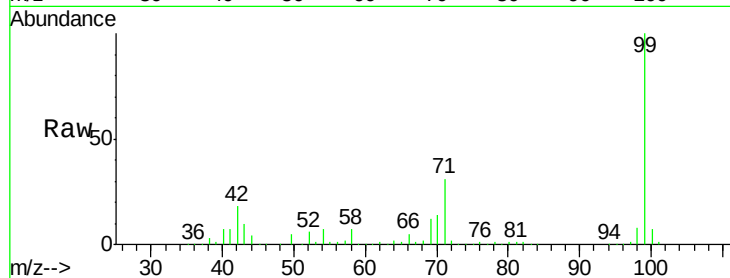
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Tgt Ion:	99	Resp:	954153
Ion Ratio	Lower	Upper	
99	100		
42	18.5	15.6	23.4
71	30.8	27.5	41.3

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#10

Phenol

Concen: 3.82 ng

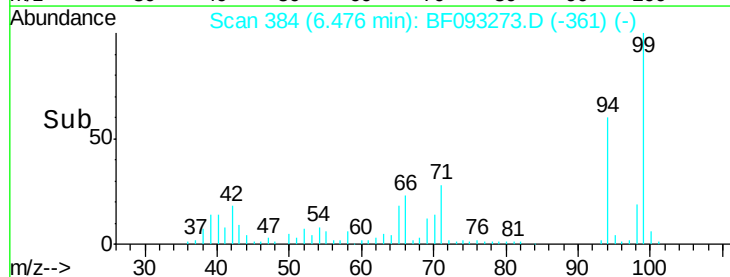
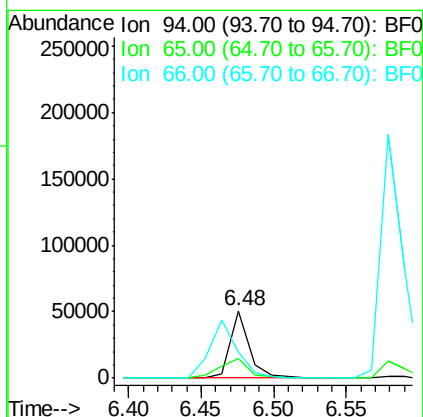
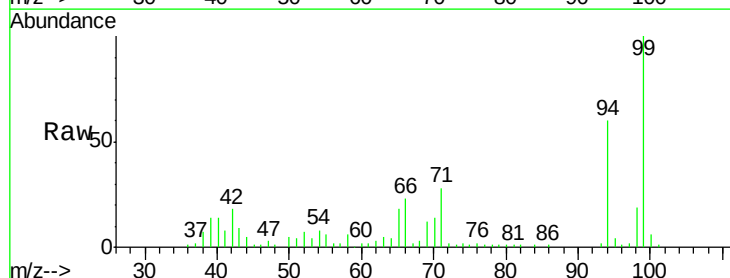
RT: 6.48 min Scan# 384

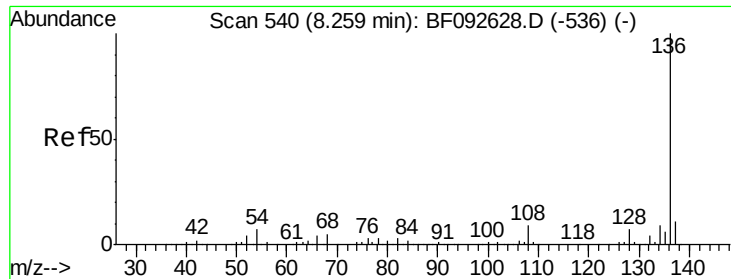
Delta R.T. -0.03 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

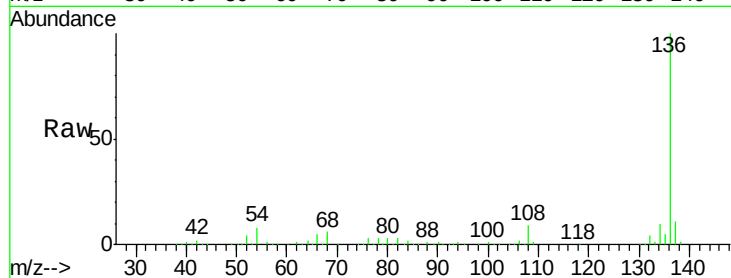
Tgt Ion:	94	Resp:	46461
Ion Ratio	Lower	Upper	
94	100		
65	30.0	21.4	61.4
66	39.0	44.0	84.0#





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.10 min Scan# 526
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

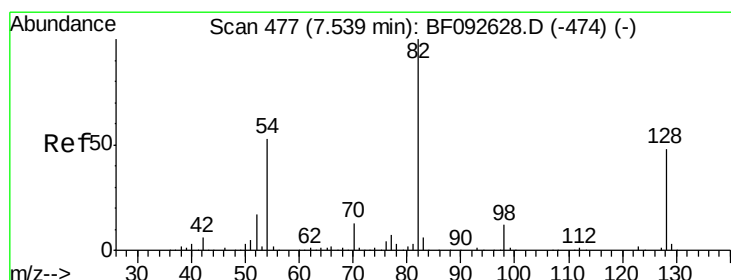
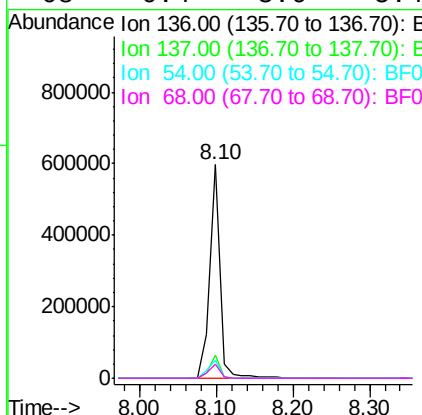
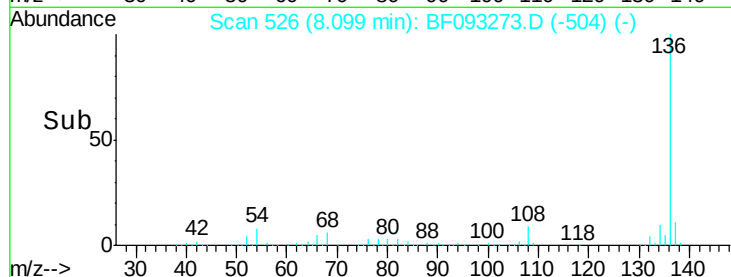
Instrument :
BNA_F
ClientSampleId :
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Tgt Ion	Ratio	Resp	Lower	Upper
136	100	542770		
137	10.9	8.4	12.6	
54	8.5	4.5	6.7#	
68	6.4	3.6	5.4#	

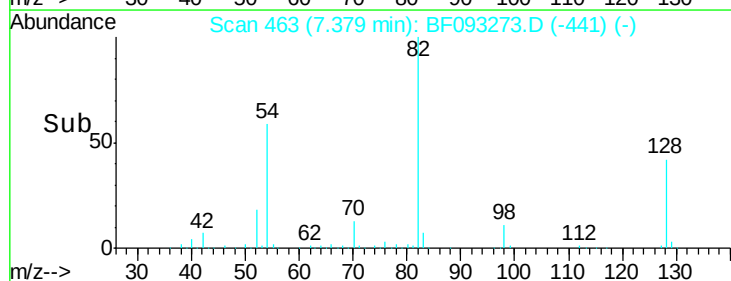
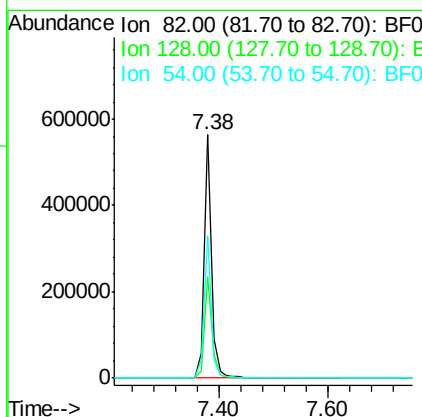
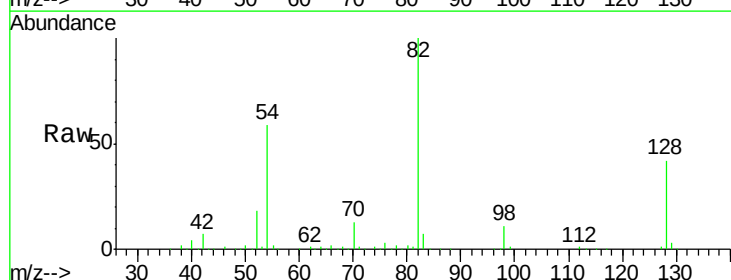
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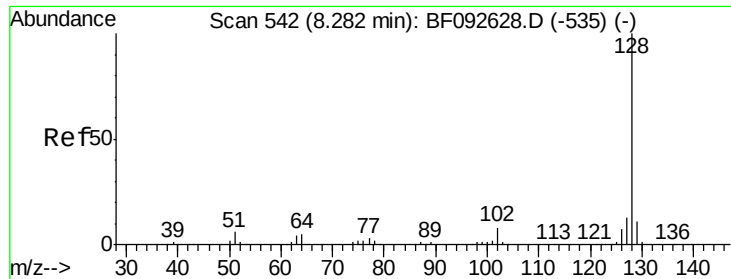
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#23
Nitrobenzene-d5
Concen: 53.39 ng
RT: 7.38 min Scan# 463
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	520381		
128	41.9	34.6	52.0	
54	58.7	39.5	59.3	





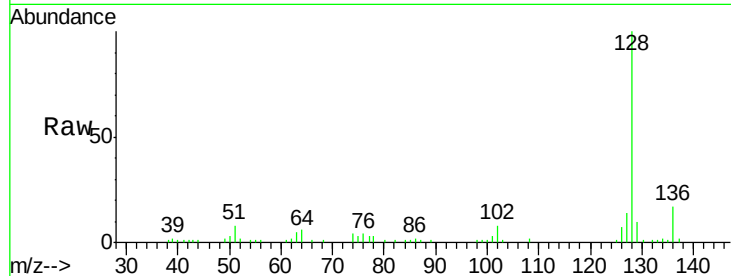
#31
Naphthalene
Concen: 2.40 ng
RT: 8.12 min Scan# 528
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

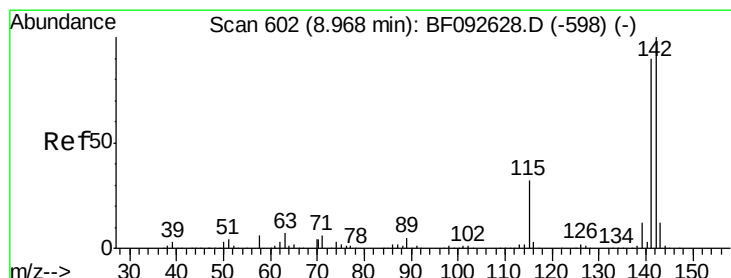
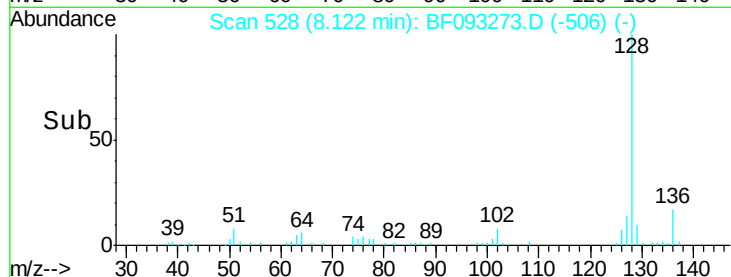
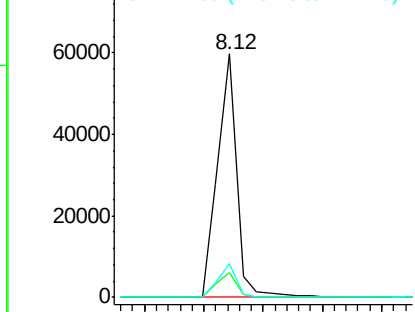
Tgt Ion	Ratio	Resp	Lower	Upper
128	100	66079		
129	10.4		9.5	14.3
127	13.6		10.8	16.2

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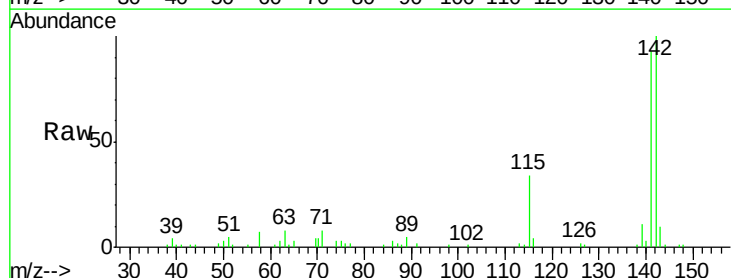


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

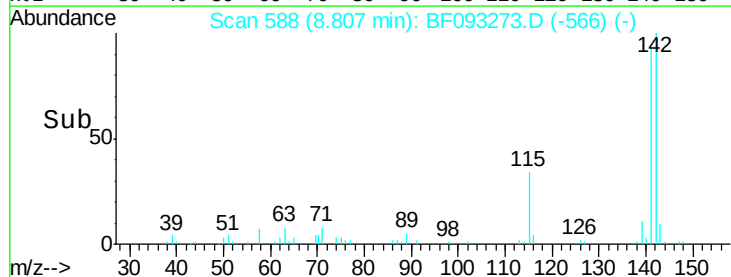
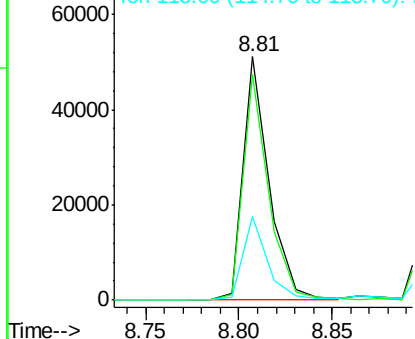


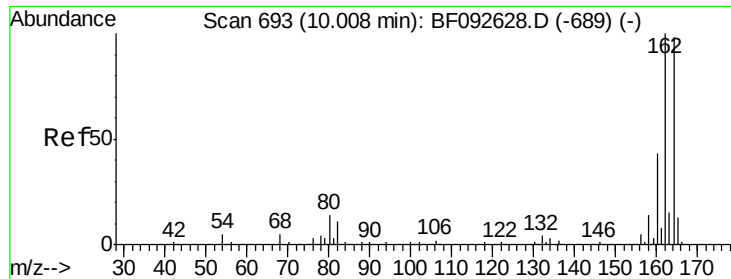
#37
2-Methylnaphthalene
Concen: 2.81 ng
RT: 8.81 min Scan# 588
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	49601		
141	92.9		71.0	106.6
115	34.4		28.3	42.5



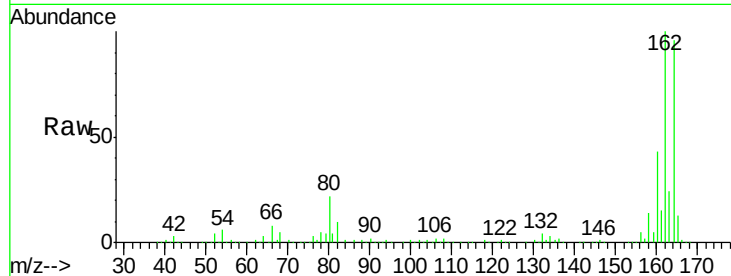
Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E





#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.85 min Scan# 679
 Delta R.T. -0.05 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02

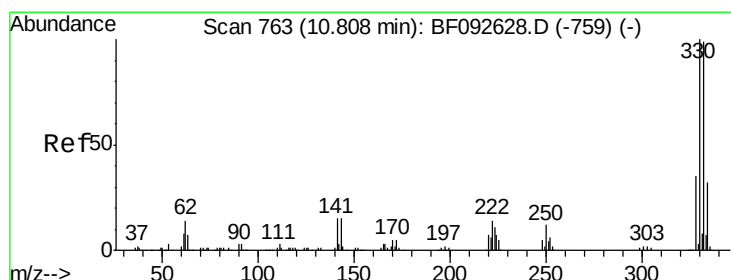
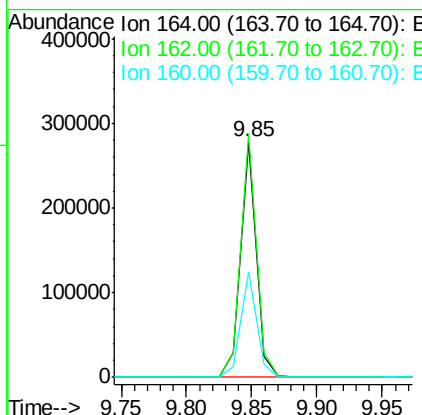
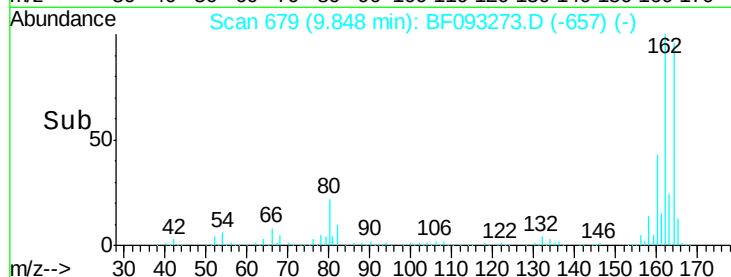
Instrument :
 BNA_F
 ClientSampleId :
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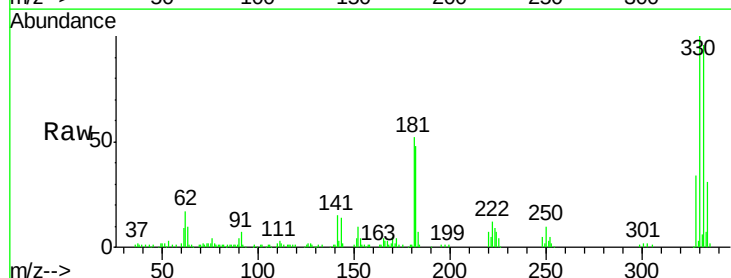
Tgt Ion	Ratio	Resp	Lower	Upper
164	100	228939		
162	103.7	80.2	120.2	
160	45.1	36.9	55.3	

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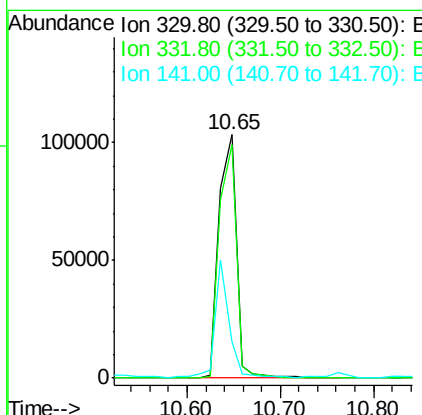
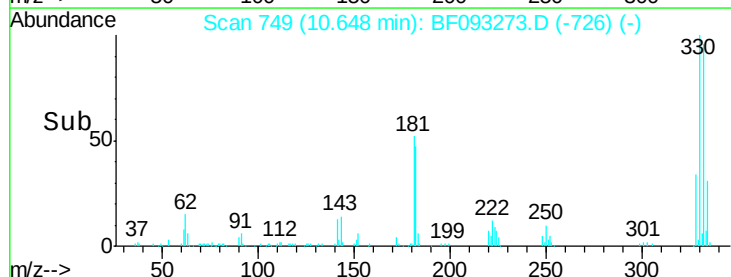
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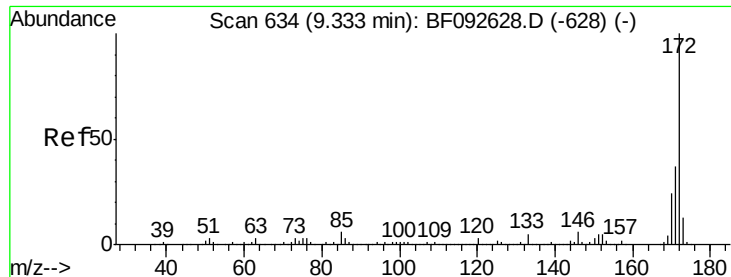


#41
 2,4,6-Tribromophenol
 Concen: 81.02 ng
 RT: 10.65 min Scan# 749
 Delta R.T. -0.03 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02



Tgt Ion	Ratio	Resp	Lower	Upper
330	100	134158		
332	94.8	77.4	116.2	
141	38.1	34.1	51.1	





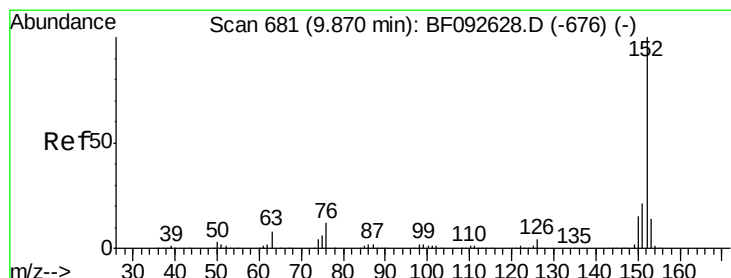
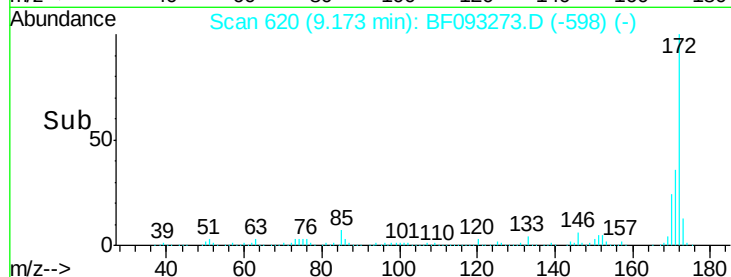
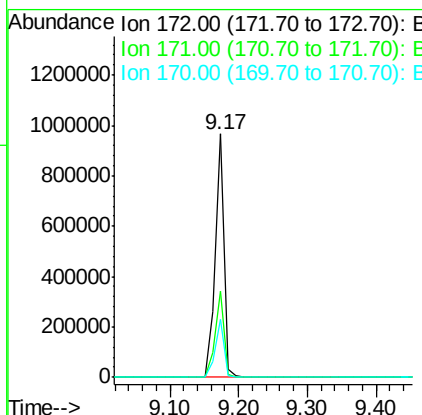
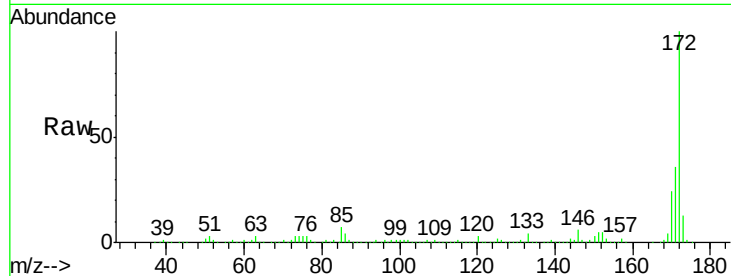
#44
2-Fluorobiphenyl
Concen: 69.56 ng
RT: 9.17 min Scan# 620
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	879074		
171	35.6	29.4	44.0	
170	23.9	20.2	30.4	

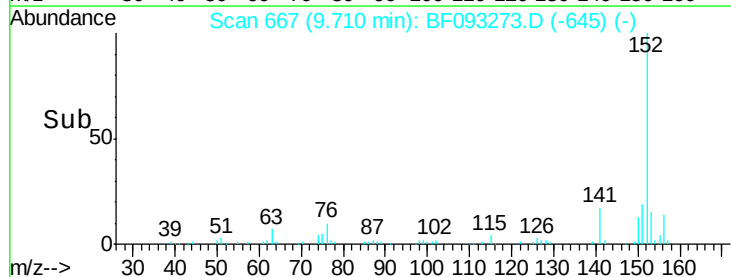
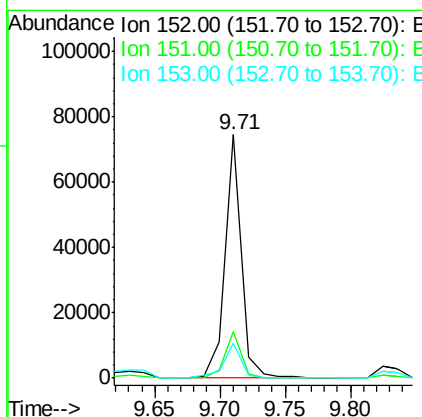
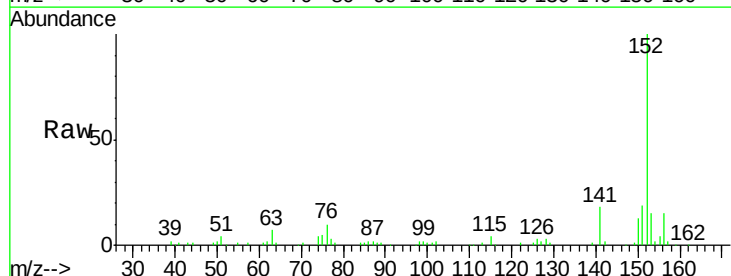
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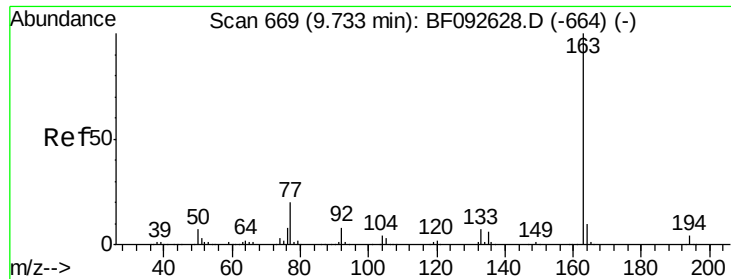
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#48
Acenaphthylene
Concen: 2.90 ng
RT: 9.71 min Scan# 667
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	64980		
151	18.9	16.9	25.3	
153	14.6	11.4	17.2	





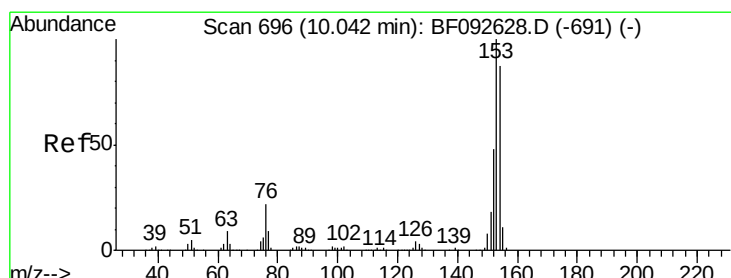
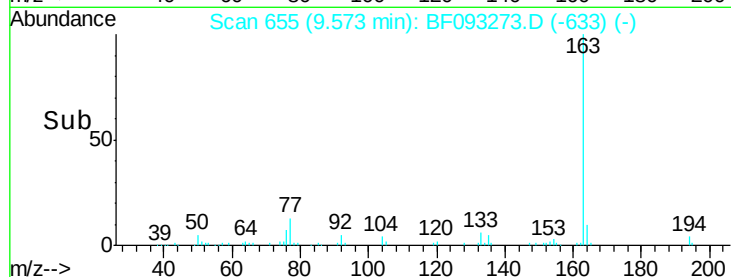
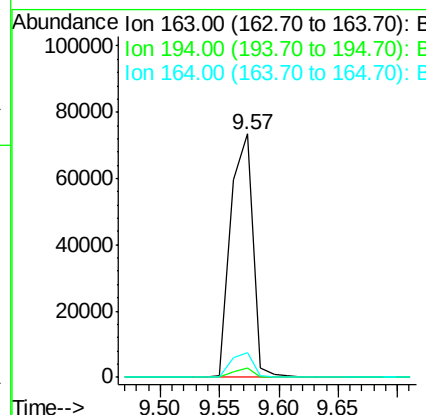
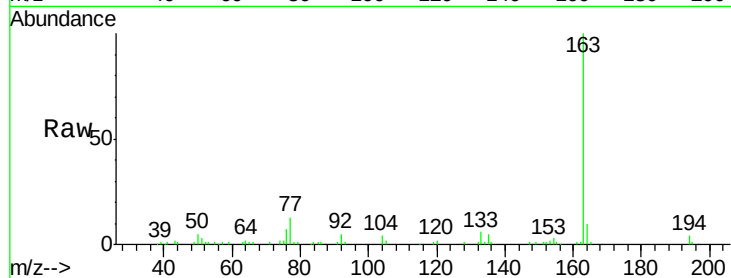
#49
Dimethylphthalate
Concen: 6.17 ng
RT: 9.57 min Scan# 655
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Resp Lower	Resp Upper
163	100		
194	3.8	3.0	4.4
164	10.4	8.0	12.0

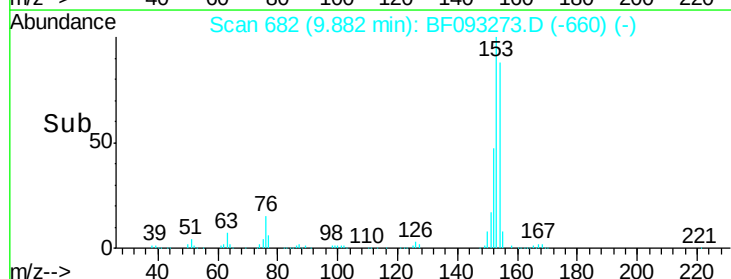
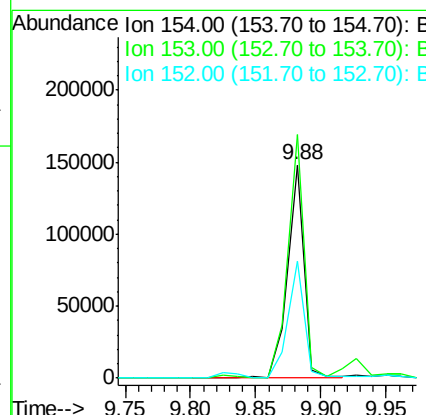
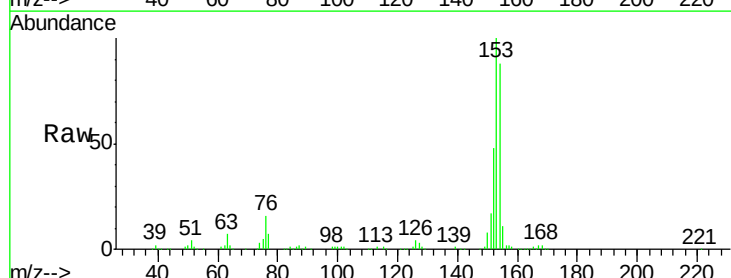
Manual Integrations
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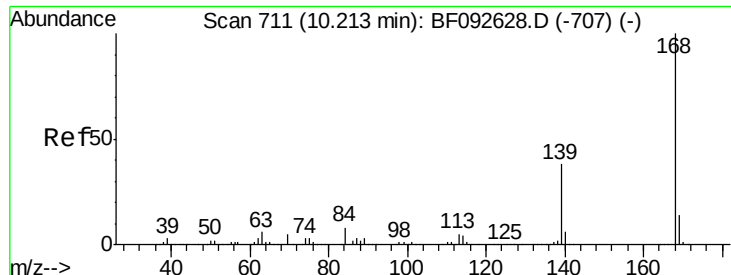
mohammad
3/1/2017 4:07:40 PM



#51
Acenaphthene
Concen: 9.85 ng
RT: 9.88 min Scan# 682
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp Lower	Resp Upper
154	100		
153	114.1	88.6	133.0
152	54.7	41.6	62.4





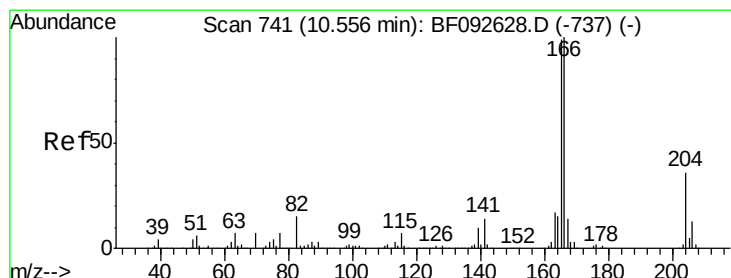
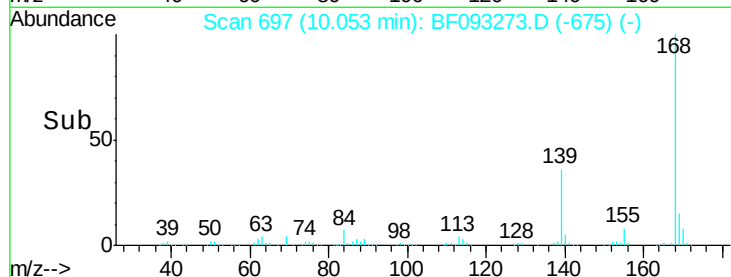
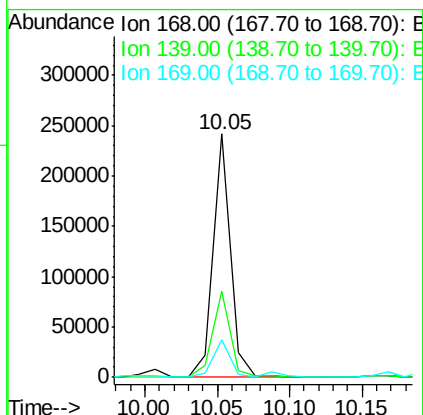
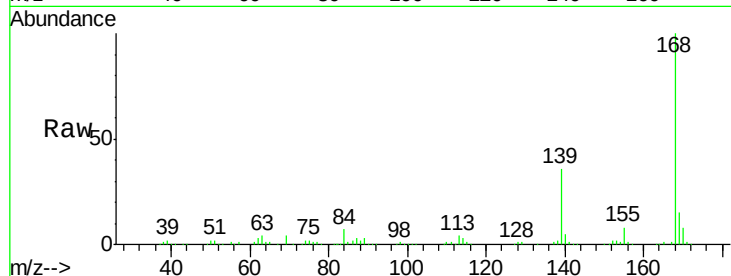
#54
Dibenzenofuran
Concen: 11.28 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	202005		
139	35.6		32.6	49.0
169	15.4		11.3	16.9

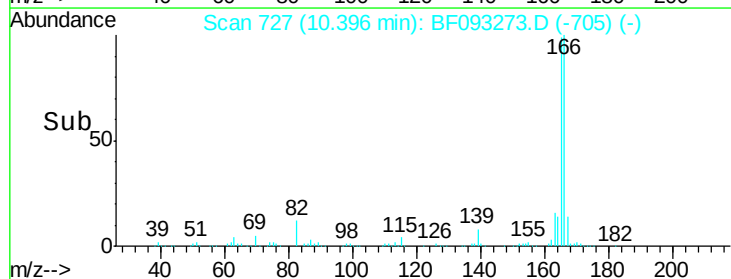
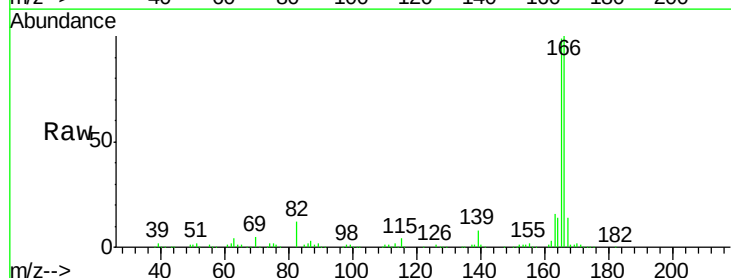
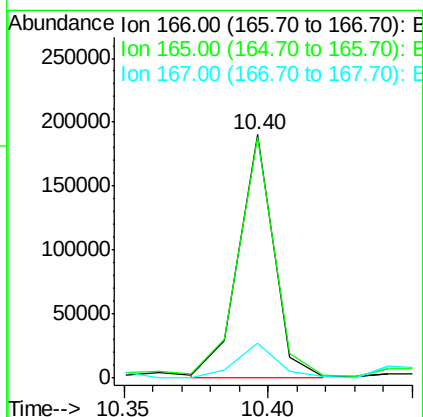
Manual Integrations
APPROVED

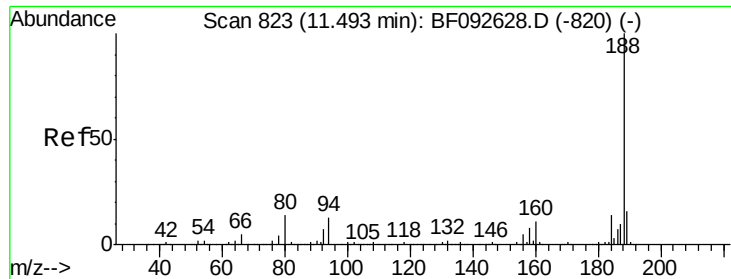
mohammad
3/1/2017 4:07:40 PM



#57
Fluorene
Concen: 11.81 ng m
RT: 10.40 min Scan# 727
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	162809		
165	99.2		77.8	116.8
167	14.3		10.8	16.2





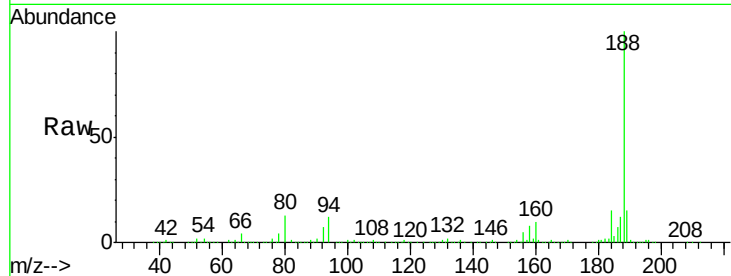
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.33 min Scan# 809
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

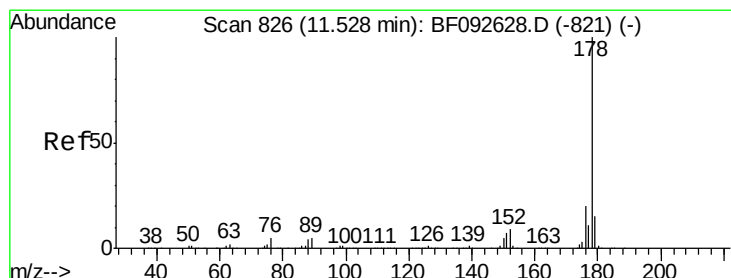
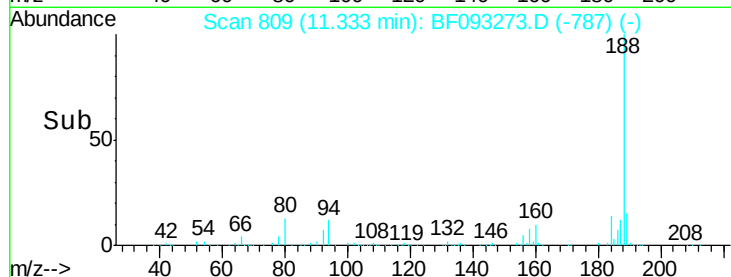
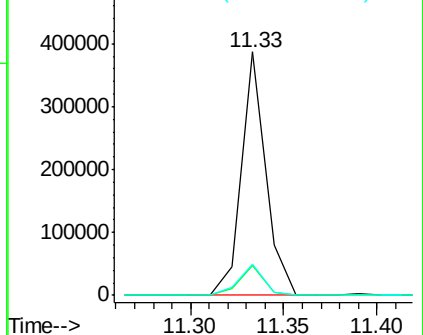
Tgt Ion	Ratio	Resp	Lower	Upper
188	100	353294		
94	12.2		10.0	15.0
80	12.6		11.2	16.8

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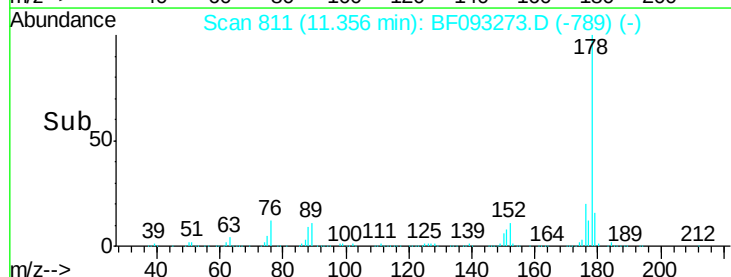
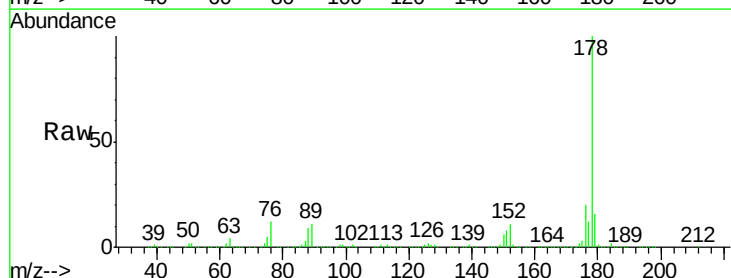
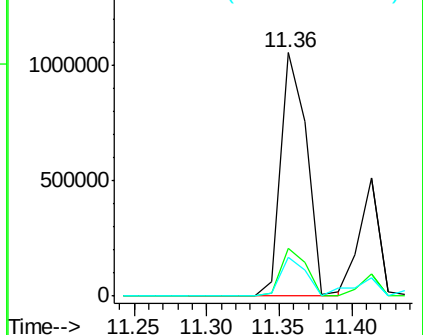
Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

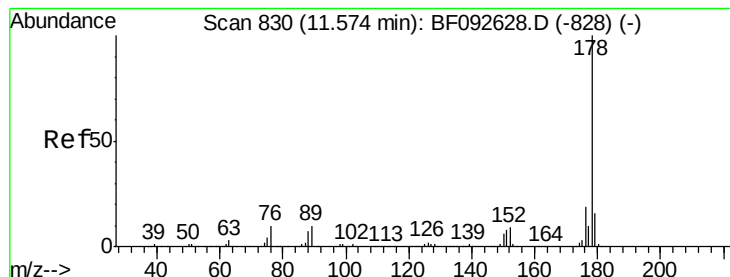


#70
Phenanthrene
Concen: 64.42 ng
RT: 11.36 min Scan# 811
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	1303975		
176	19.6		16.6	25.0
179	16.0		12.8	19.2

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





#71

Anthracene

Concen: 25.27 ng

RT: 11.41 min Scan# 816

Delta R.T. -0.05 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Instrument :

BNA_F

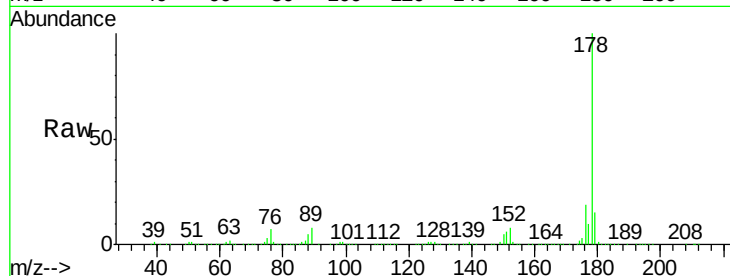
ClientSampleId :

E2B21-WESTSW-1DL

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.9	23.9
179	15.5	13.2	19.8

Manual Integrations
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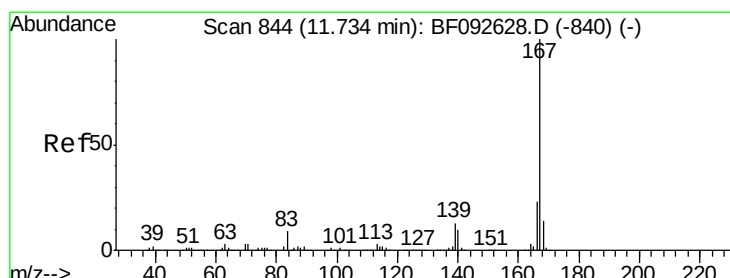
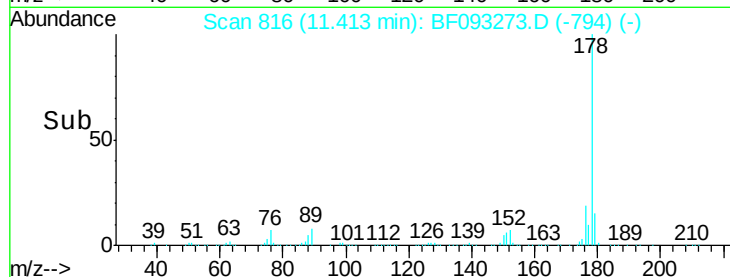
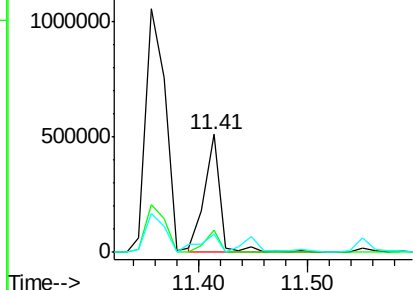
mohammad
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 8.48 ng

RT: 11.57 min Scan# 830

Delta R.T. -0.03 min

Lab File: BF093273.D

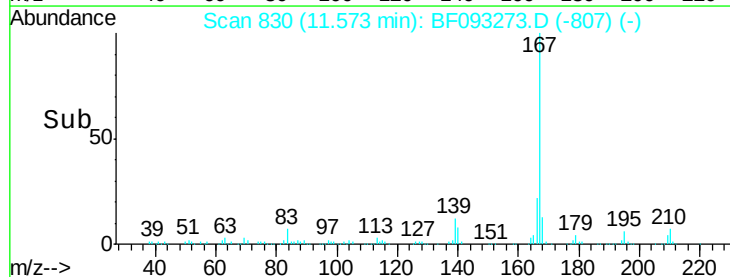
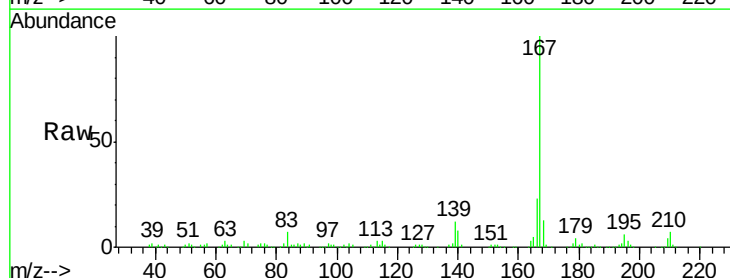
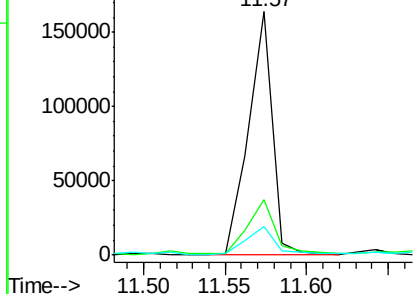
Acq: 1 Mar 2017 5:02

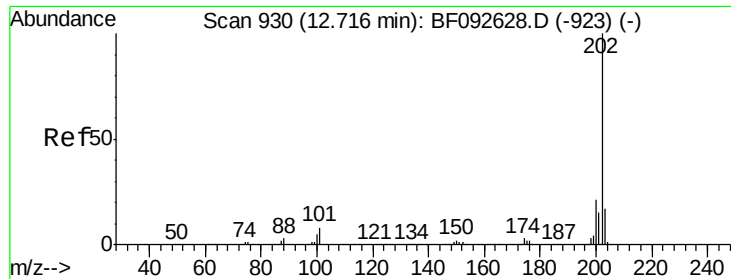
Tgt Ion	Ratio	Lower	Upper
167	100		
166	22.8	18.2	27.2
139	11.9	11.4	17.2

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





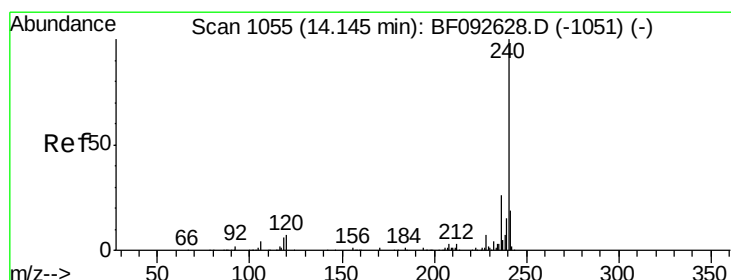
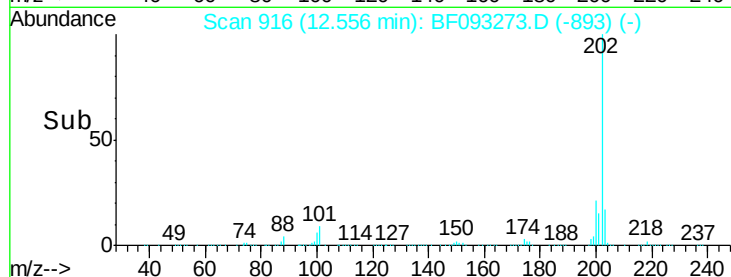
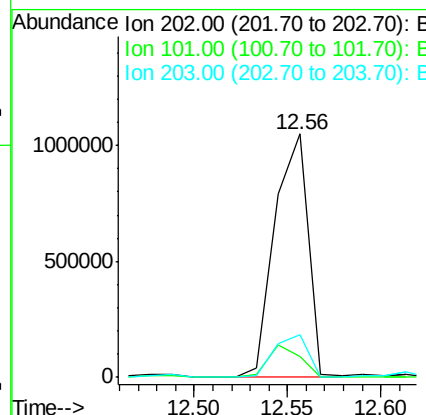
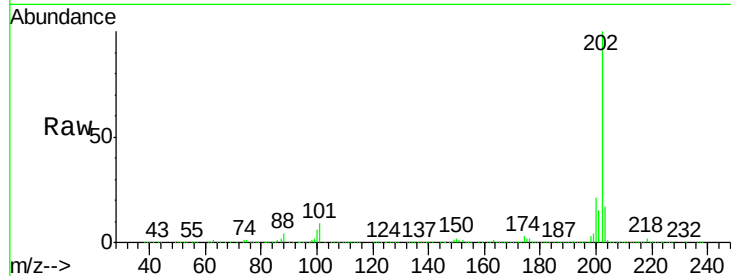
#74
Fluoranthene
Concen: 61.91 ng
RT: 12.56 min Scan# 916
Delta R.T. -0.03 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1292669		
101	8.6	0.0	34.6	
203	17.4	0.0	38.7	

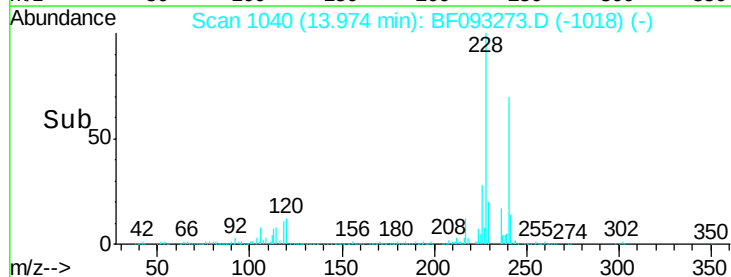
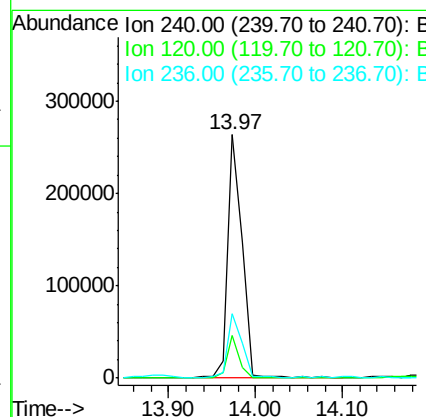
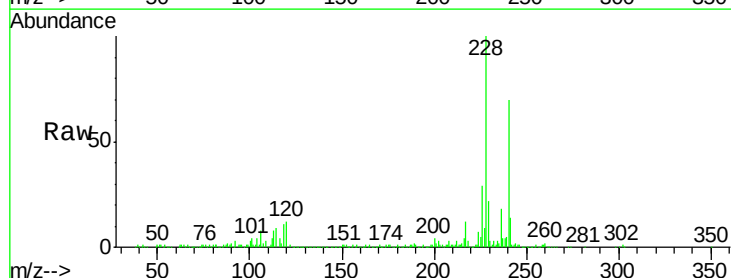
Manual Integrations
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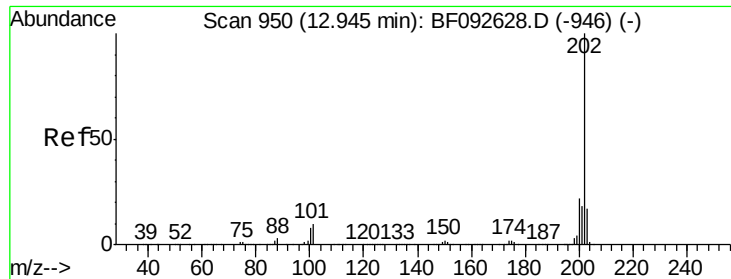
mohammad
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#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.97 min Scan# 1040
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	299537		
120	17.4	12.9	19.3	
236	26.3	20.9	31.3	





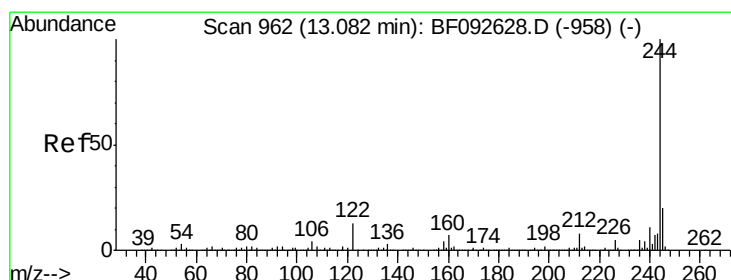
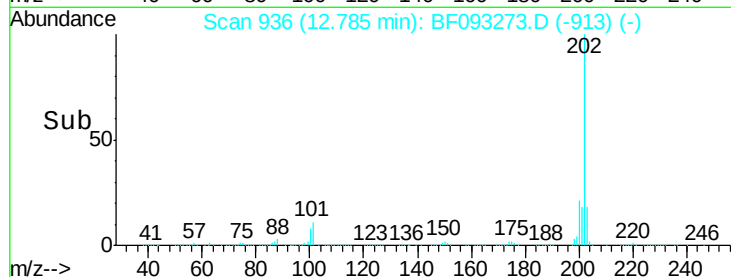
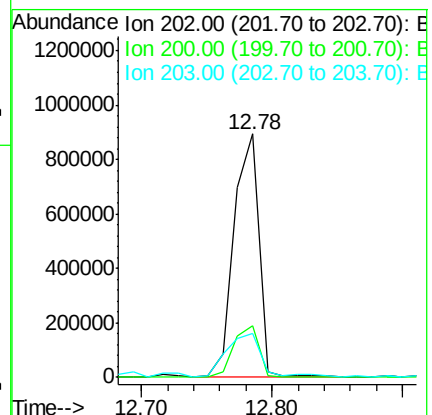
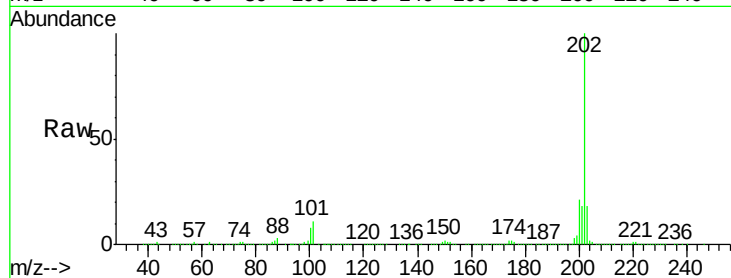
#77
 Pyrene
 Concen: 52.41 ng
 RT: 12.78 min Scan# 936
 Delta R.T. -0.03 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02

Instrument :
 BNA_F
 ClientSampleId :
 E2B21-WESTSW-1DL

Tgt Ion: 202 Resp: 1174789
 Ion Ratio Lower Upper
 202 100
 200 21.2 17.7 26.5
 203 17.9 14.7 22.1

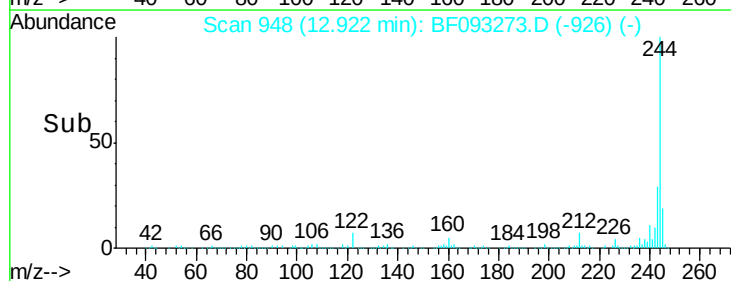
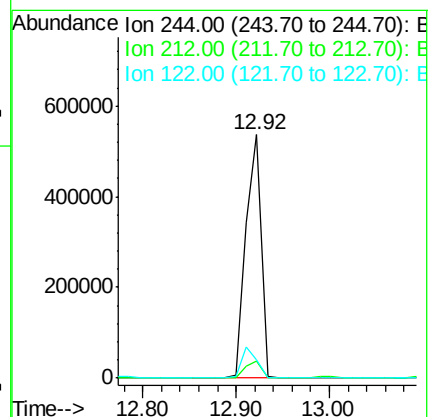
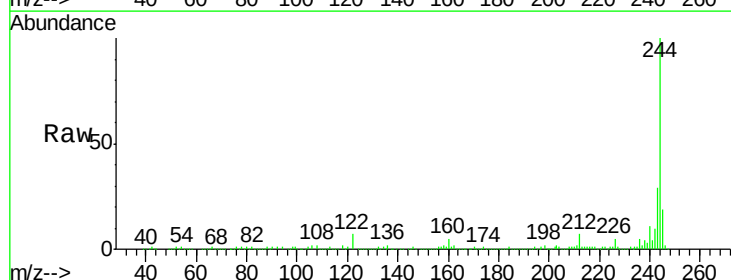
Manual Integrations
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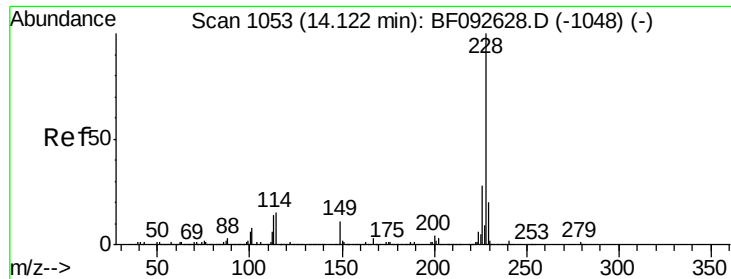
mohammad
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#78
 Terphenyl-d14
 Concen: 48.13 ng
 RT: 12.92 min Scan# 948
 Delta R.T. -0.05 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02

Tgt Ion: 244 Resp: 613544
 Ion Ratio Lower Upper
 244 100
 212 6.9 6.2 9.2
 122 7.5 11.4 17.2#





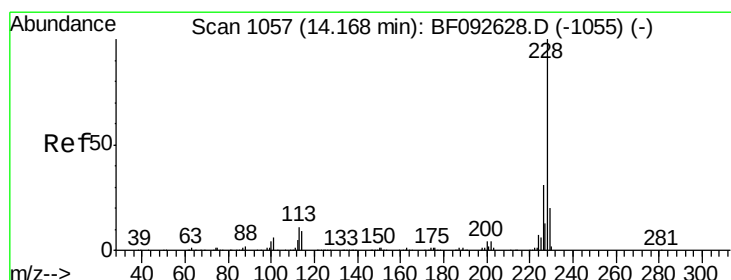
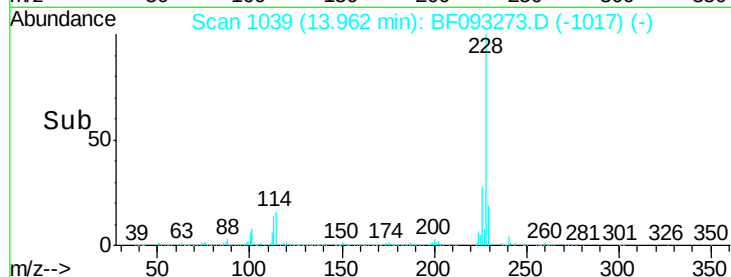
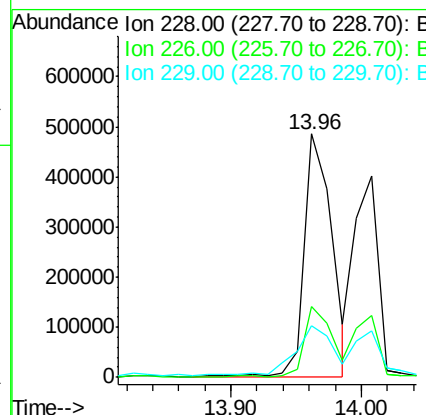
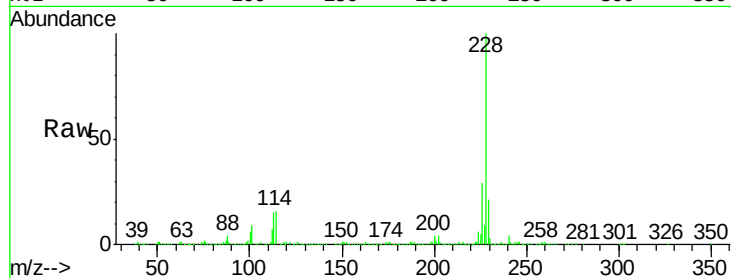
#80
Benzo(a)anthracene
Concen: 38.57 ng
RT: 13.96 min Scan# 1039
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.0	22.4	33.6
229	21.4	16.2	24.4

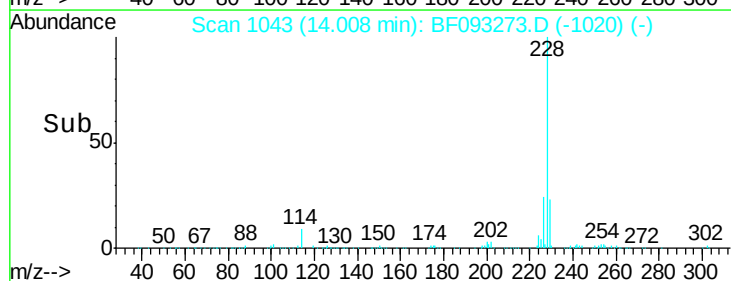
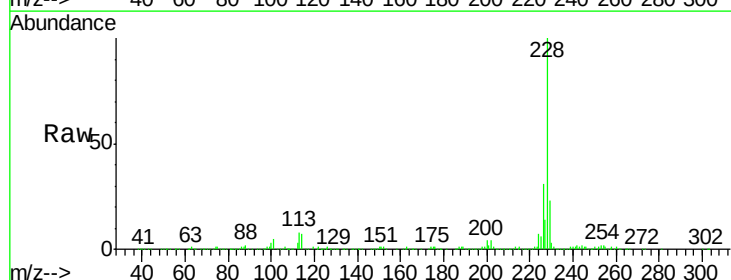
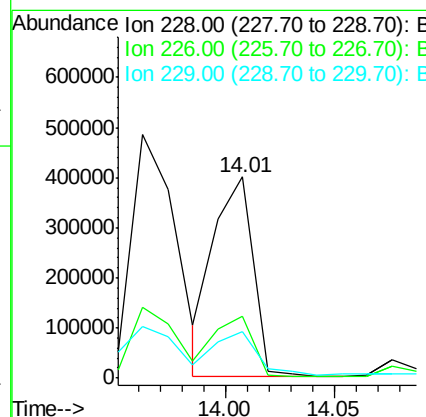
Manual Integrations
APPROVED

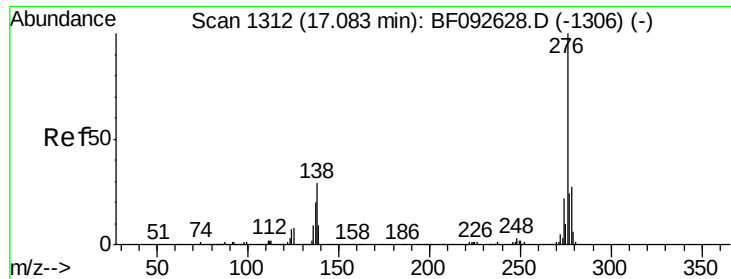
mohammad
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#82
Chrysene
Concen: 29.11 ng
RT: 14.01 min Scan# 1043
Delta R.T. -0.03 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.8	25.4	38.0
229	23.1	16.2	24.2





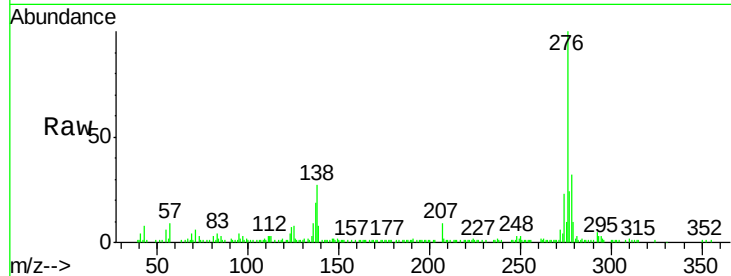
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 8.40 ng
 RT: 16.80 min Scan# 1287
 Delta R.T. -0.06 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02

Instrument :
 BNA_F
 ClientSampleId :
 E2B21-WESTSW-1DL

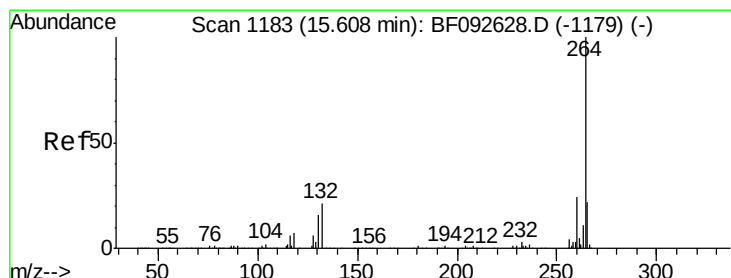
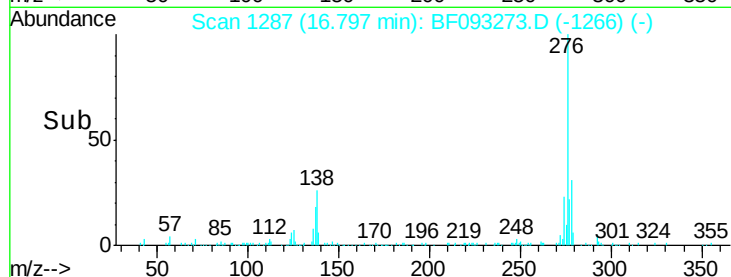
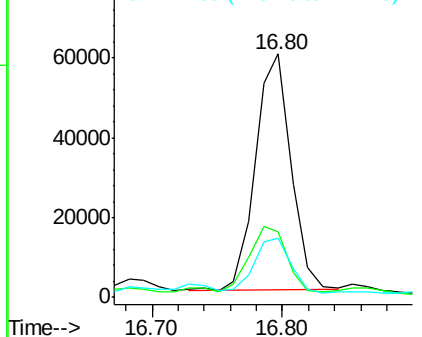
Tgt Ion	Ratio	Lower	Upper
276	100		
138	33.2	21.8	32.6#
277	23.6	20.2	30.4

Manual Integrations
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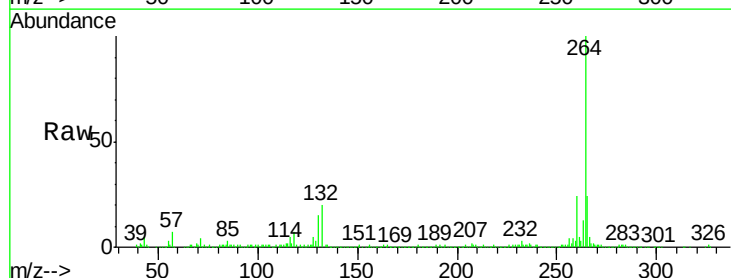


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

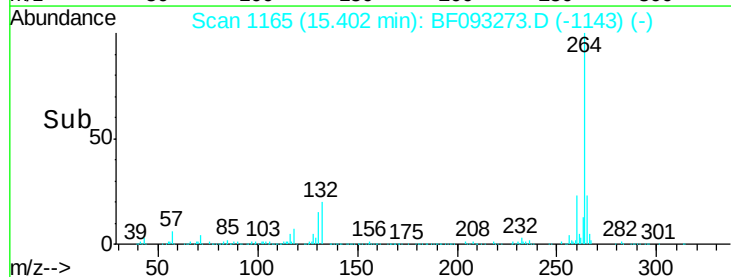
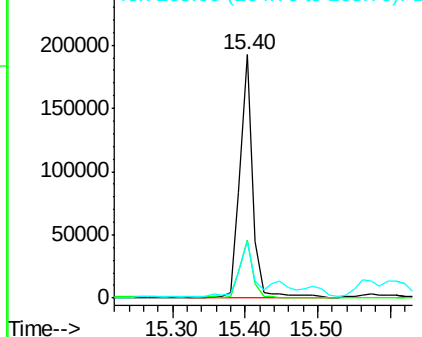


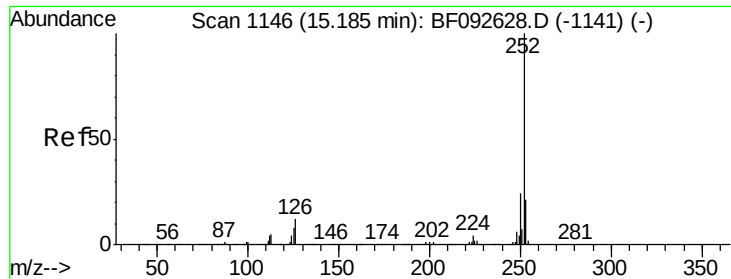
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.40 min Scan# 1165
 Delta R.T. -0.05 min
 Lab File: BF093273.D
 Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.2	28.8
265	23.5	17.4	26.0



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 32.55 ng m

RT: 15.00 min Scan# 1130

Delta R.T. -0.03 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Instrument :

BNA_F

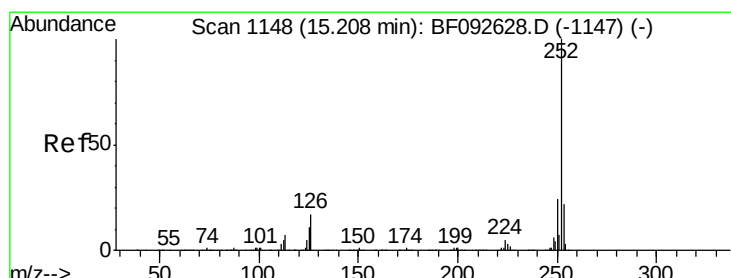
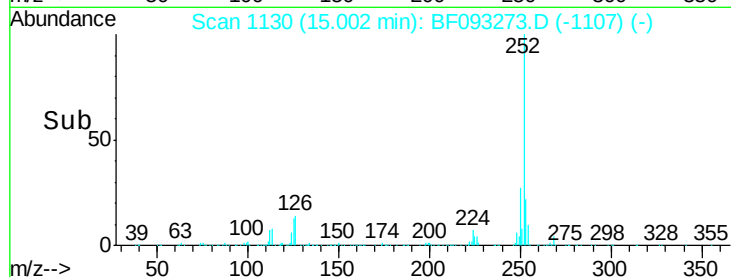
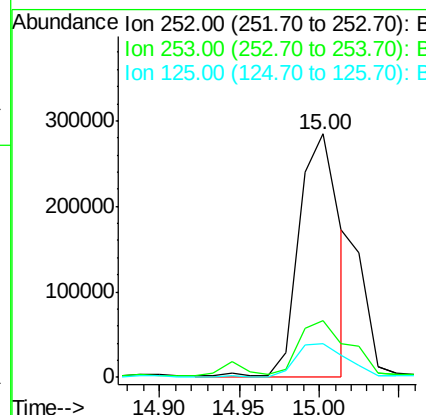
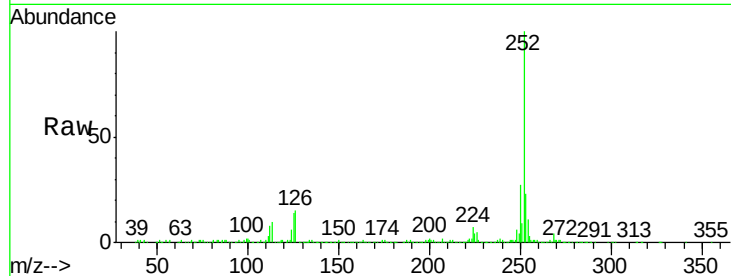
ClientSampleId :

E2B21-WESTSW-1DL

Tgt Ion:	252	Resp:	506317
Ion Ratio	Lower	Upper	
252	100		
253	23.1	18.2	27.4
125	13.7	9.8	14.6

Manual Integrations
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#88

Benzo(k)fluoranthene

Concen: 8.73 ng m

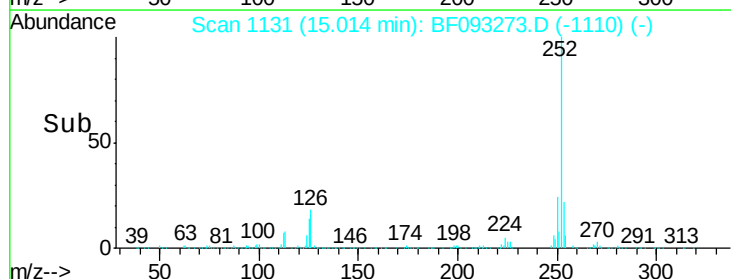
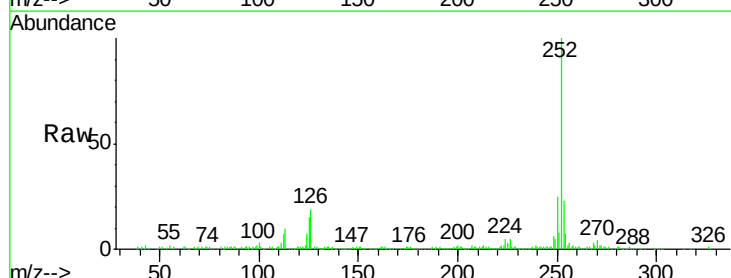
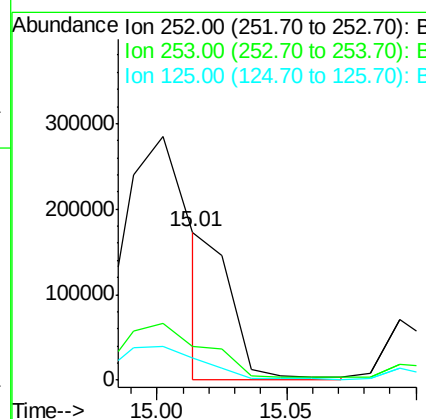
RT: 15.01 min Scan# 1131

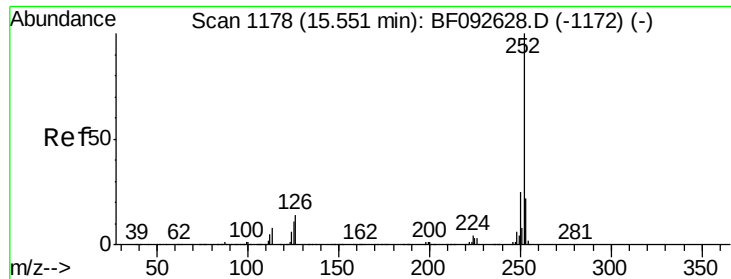
Delta R.T. -0.06 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Tgt Ion:	252	Resp:	117200
Ion Ratio	Lower	Upper	
252	100		
253	22.7	18.5	27.7
125	14.7	8.9	13.3#





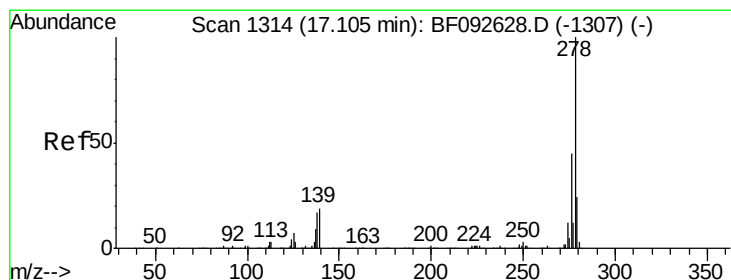
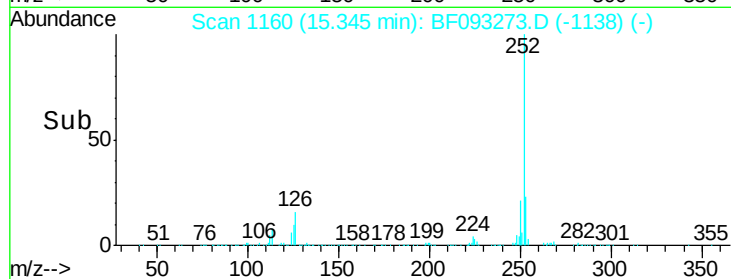
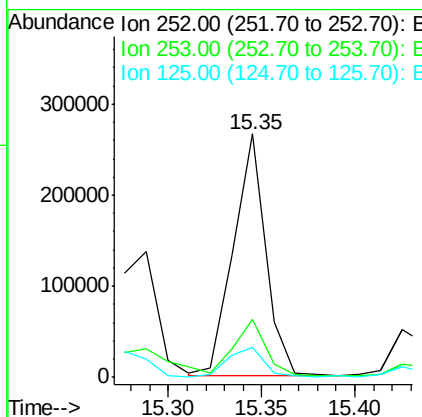
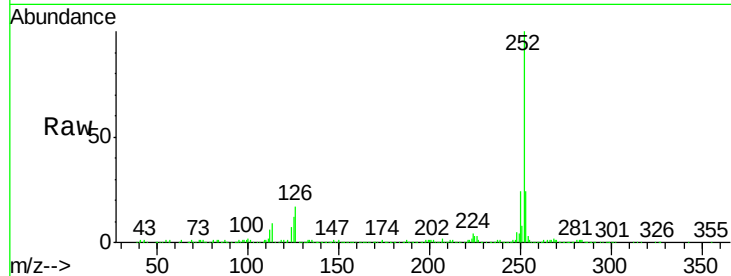
#89
Benzo(a)pyrene
Concen: 24.05 ng
RT: 15.35 min Scan# 1160
Delta R.T. -0.05 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Instrument :
BNA_F
ClientSampleId :
E2B21-WESTSW-1DL

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	323522		
253	23.6	18.2	27.2	
125	12.3	10.0	15.0	

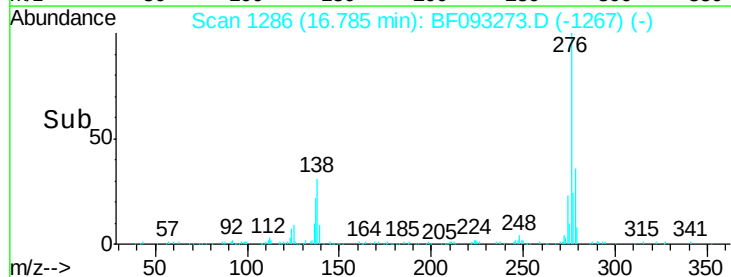
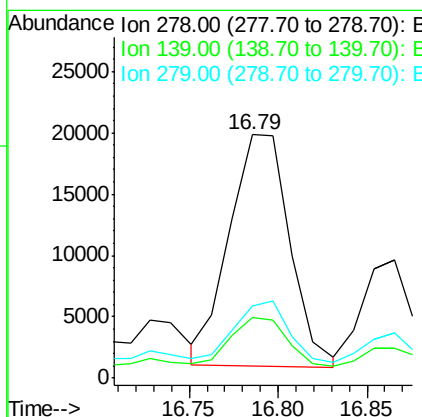
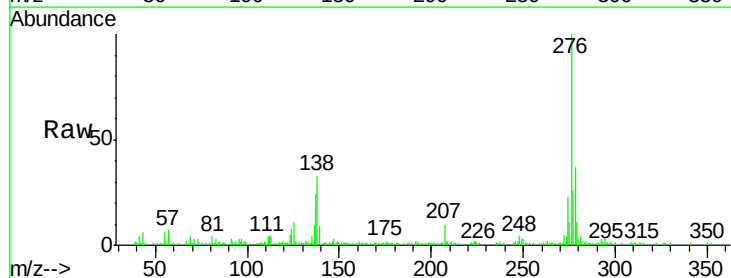
Manual Integrations
APPROVED

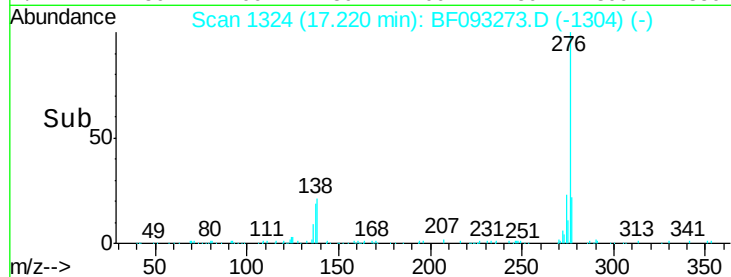
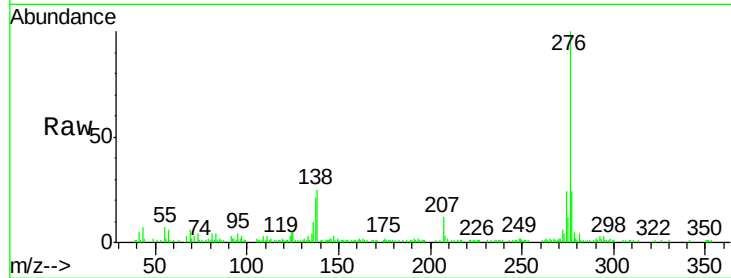
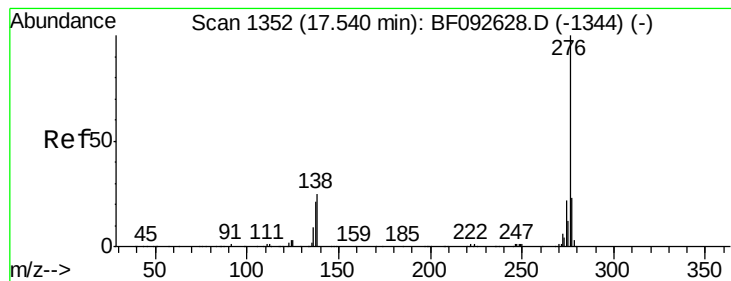
mohammad
3/1/2017 4:07:40 PM



#90
Dibenzo(a,h)anthracene
Concen: 4.14 ng m
RT: 16.79 min Scan# 1286
Delta R.T. -0.08 min
Lab File: BF093273.D
Acq: 1 Mar 2017 5:02

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	44992		
139	24.8	14.8	22.2	#
279	29.6	19.8	29.6	





#91

Benzo(g,h,i)perylene

Concen: 8.92 ng

RT: 17.22 min Scan# 1324

Delta R.T. -0.07 min

Lab File: BF093273.D

Acq: 1 Mar 2017 5:02

Instrument :

BNA_F

ClientSampleId :

E2B21-WESTSW-1DL

Tgt Ion:	276	Resp:	98015
Ion Ratio		Lower	Upper
276	100		
277	24.5	19.2	28.8
138	25.3	16.0	24.0#

Manual Integrations
APPROVED

mohammad
3/1/2017 4:07:40 PM

