

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
 Data File : BE097626.D
 Acq On : 22 Sep 2018 00:03
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
 APPROVED

Sohil
 9/24/2018 8:30:22 AM

Quant Time: Sep 22 04:50:27 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE091918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 20 10:54:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	706	0.40	ng	0.00
7) Naphthalene-d8	10.13	136	3547	0.40	ng	0.00
13) Acenaphthene-d10	14.00	164	2542	0.40	ng	0.00
19) Phenanthrene-d10	16.75	188	7712	0.40	ng	0.00
27) Chrysene-d12	20.97	240	8160	0.40	ng	0.00
34) Perylene-d12	23.21	264	8085	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.05	112	706	0.33	ng	0.00
5) Phenol-d6	6.61	99	1011m	0.37	ng	0.00
8) Nitrobenzene-d5	8.54	82	904	0.33	ng	0.01
11) 2-Methylnaphthalene-d10	11.72	152	2056	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.53	330	382	0.40	ng	0.01
15) 2-Fluorobiphenyl	12.63	172	3194	0.36	ng	0.01
25) Fluoranthene-d10	18.80	212	31483	0.32	ng	0.00
29) Terphenyl-d14	19.42	244	6225	0.42	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.07	88	432	0.354	ng	# 86
3) n-Nitrosodimethylamine	3.38	42	400m	0.390	ng	
6) bis(2-Chloroethyl)ether	6.83	93	836	0.333	ng	79
9) Naphthalene	10.18	128	12743	0.399	ng	99
10) Hexachlorobutadiene	10.46	225	563	0.382	ng	97
12) 2-Methylnaphthalene	11.80	142	2052	0.412	ng	97
16) Acenaphthylene	13.72	152	3843	0.382	ng	100
17) Acenaphthene	14.06	154	2606	0.387	ng	95
18) Fluorene	15.06	166	3583	0.408	ng	# 78
20) 4-Bromophenyl-phenylether	15.96	248	1338	0.385	ng	84
21) Hexachlorobenzene	16.07	284	1572	0.411	ng	# 85
22) Pentachlorophenol	16.45	266	292	0.300	ng	84
23) Phenanthrene	16.80	178	7130	0.389	ng	99
24) Anthracene	16.89	178	5751	0.355	ng	96
26) Fluoranthene	18.83	202	8270	0.326	ng	99
28) Pyrene	19.20	202	8363	0.450	ng	99
30) Benzo(a)anthracene	20.96	228	7239	0.352	ng	98
31) Chrysene	21.00	228	9089	0.412	ng	99
32) Bis(2-ethylhexyl)phthalate	20.90	149	8800	0.265	ng	100
33) Indeno(1,2,3-cd)pyrene	25.51	276	10366	0.391	ng	# 94
35) Benzo(b)fluoranthene	22.53	252	7630	0.368	ng	# 89
36) Benzo(k)fluoranthene	22.58	252	9659	0.408	ng	94
37) Benzo(a)pyrene	23.11	252	7752	0.387	ng	# 92
38) Dibenzo(a,h)anthracene	25.52	278	8559	0.394	ng	# 95
39) Benzo(g,h,i)perylene	26.21	276	8287	0.392	ng	# 90

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

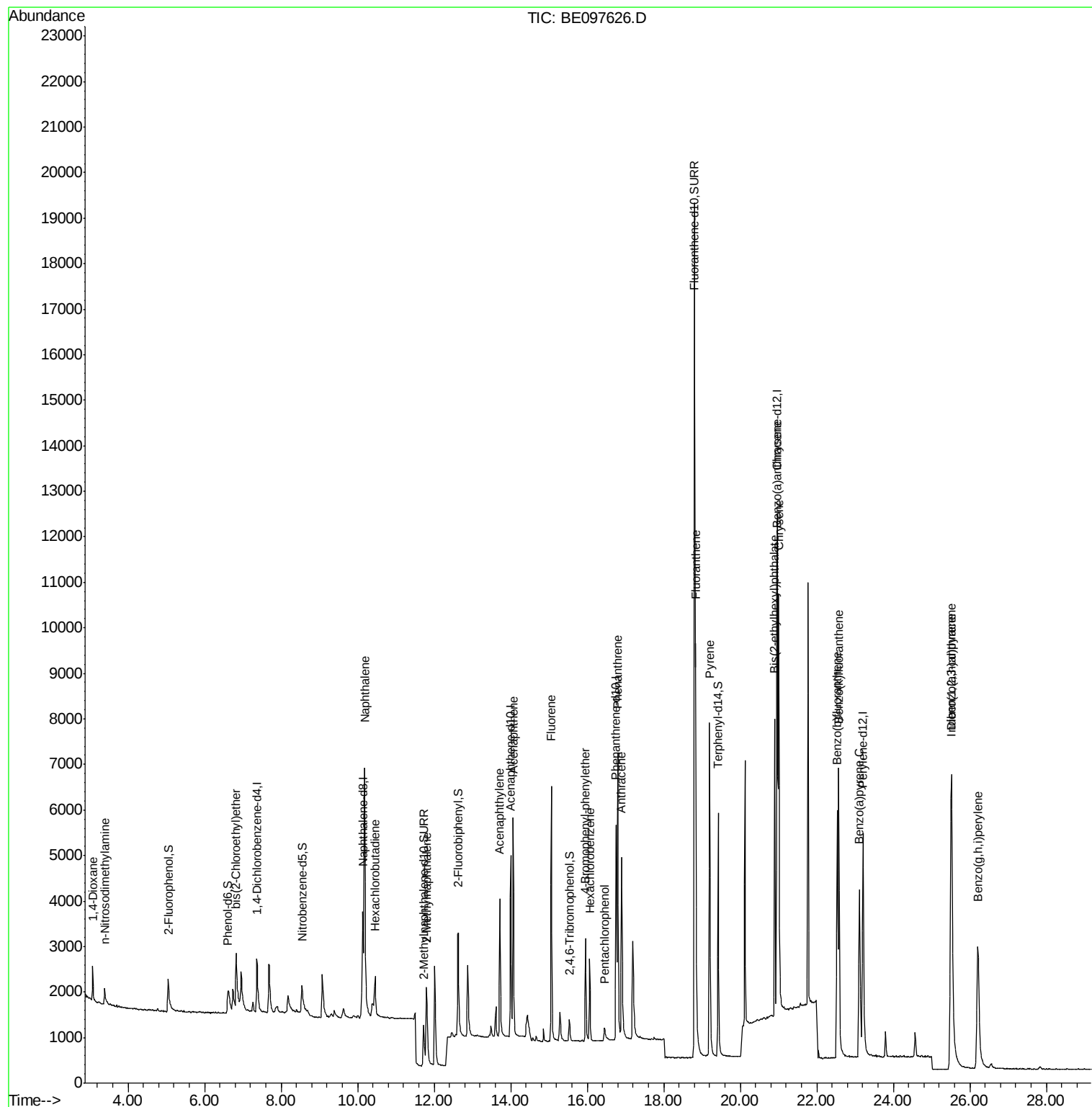
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE092118\
Data File : BE097626.D
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#1

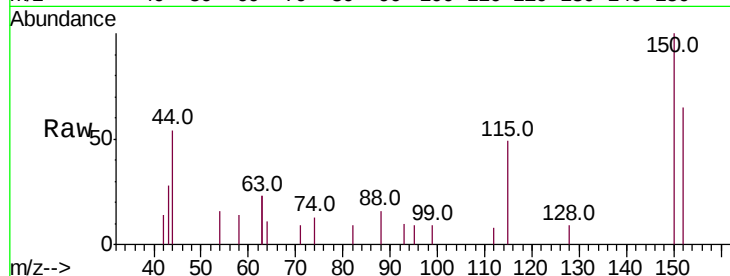
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.37 min Scan# 391
Delta R.T. -0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

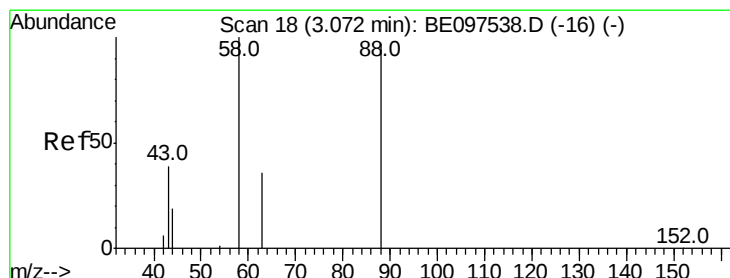
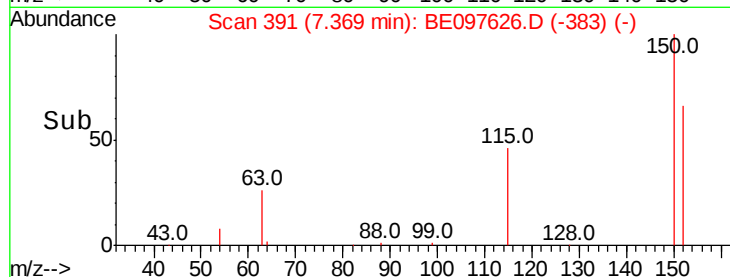
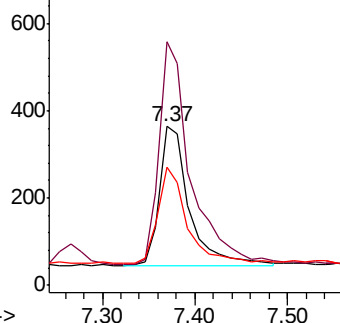
Tot Ion	Ratio	Lower	Upper
152	100		
150	153.3	117.2	175.8
115	74.7	57.0	85.6

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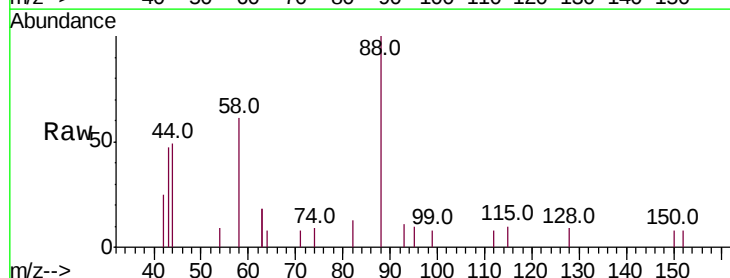
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



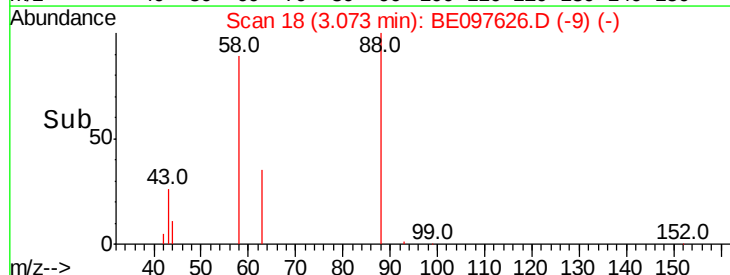
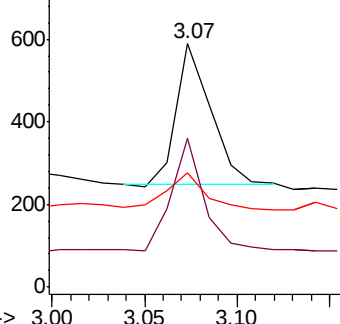
#2

1,4-Dioxane
Concen: 0.354 ng
RT: 3.07 min Scan# 18
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
88	100		
58	75.2	63.2	94.8
43	30.6	41.2	61.8#



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.390 ng/mL

RT: 3.38 min Scan# 45

Delta R.T. 0.01 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

ClientSampleID :

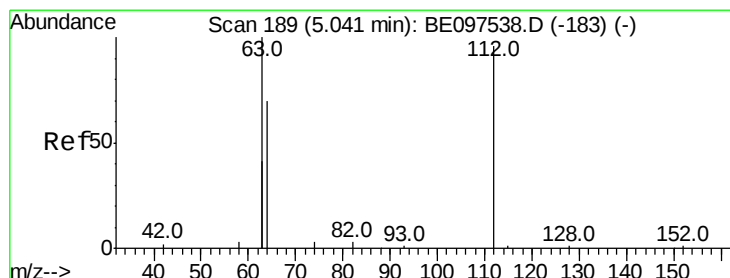
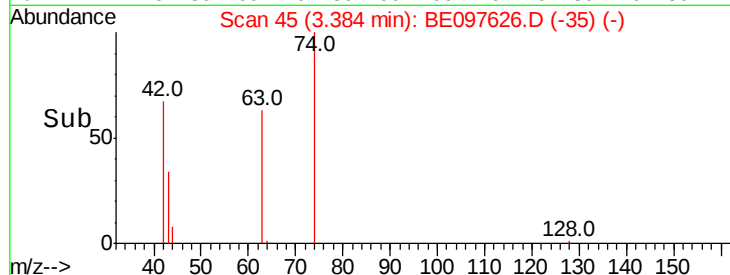
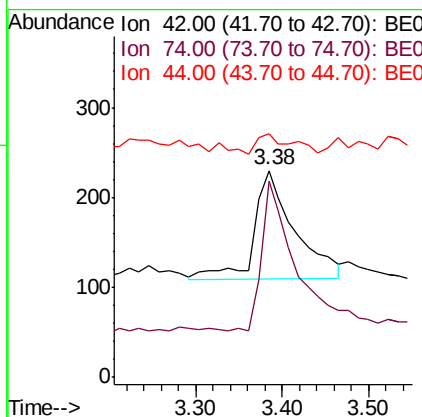
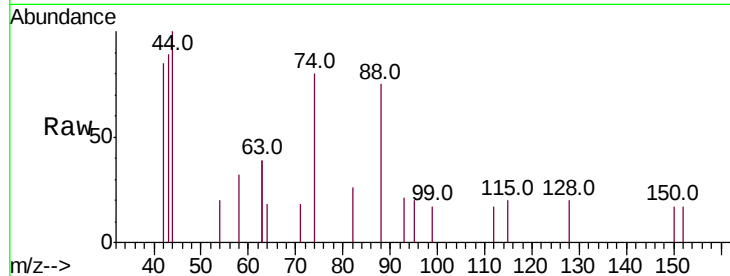
SSTDCCC0.4EC

Tot Ion:	42	Resp:	400
Ion	Ratio	Lower	Upper
42	100		
74	88.3	96.0	144.0#
44	11.3	12.0	18.0#

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#4

2-Fluorophenol

Concen: 0.334 ng/mL

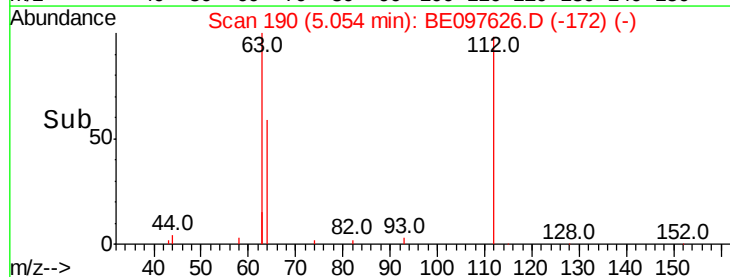
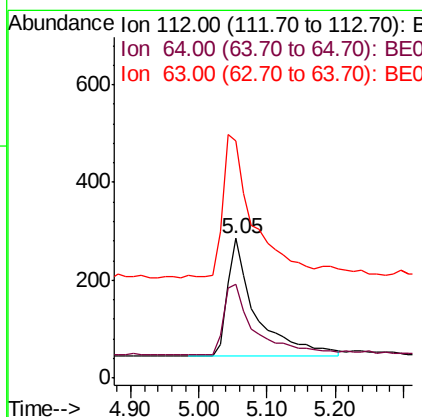
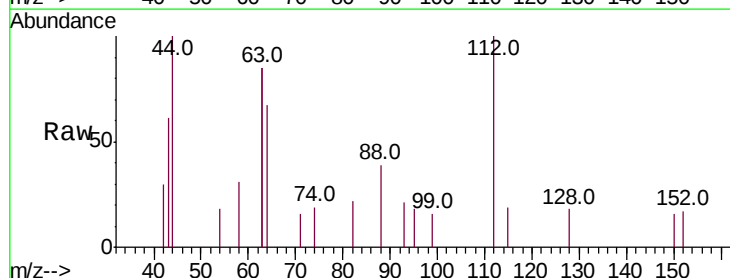
RT: 5.05 min Scan# 190

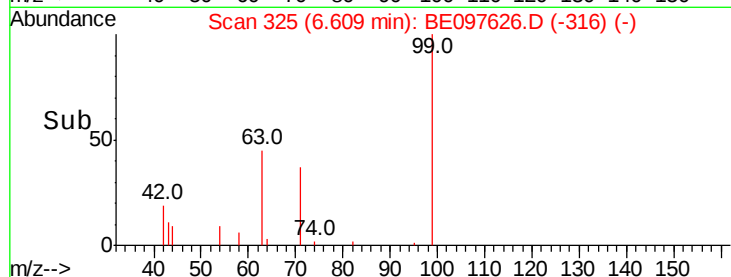
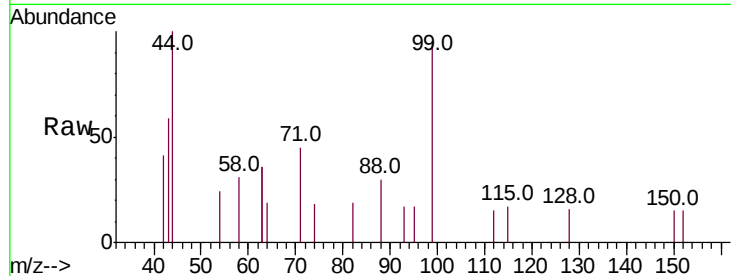
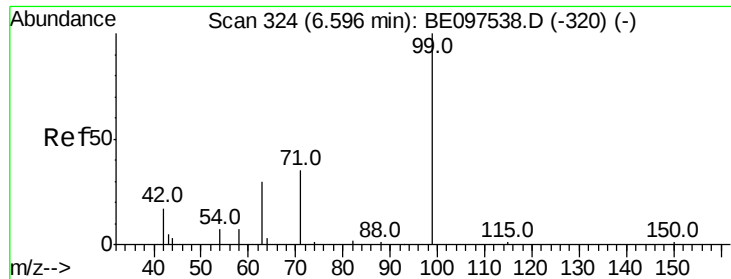
Delta R.T. 0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:	112	Resp:	706
Ion	Ratio	Lower	Upper
112	100		
64	66.6	60.1	90.1
63	129.6	116.8	175.2





#5

Phenol-d6

Concen: 0.374 ng/ml

RT: 6.61 min Scan# 325

Delta R.T. 0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tot Ion:	99	Resp:	1011
Ion Ratio	Lower	Upper	
99	100		
42	16.3	20.2	30.2#
71	25.4	28.4	42.6#

Instrument :

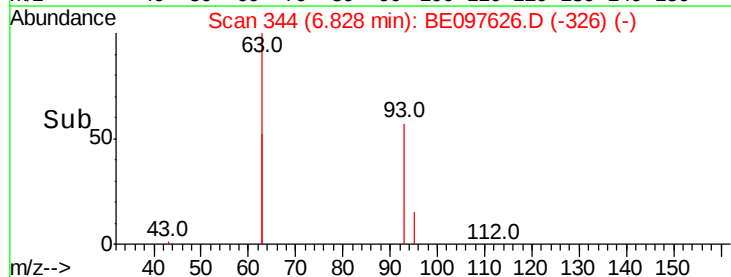
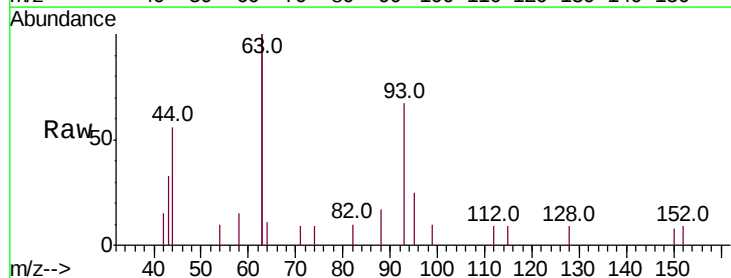
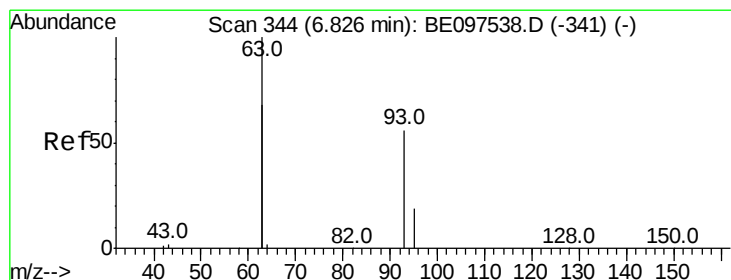
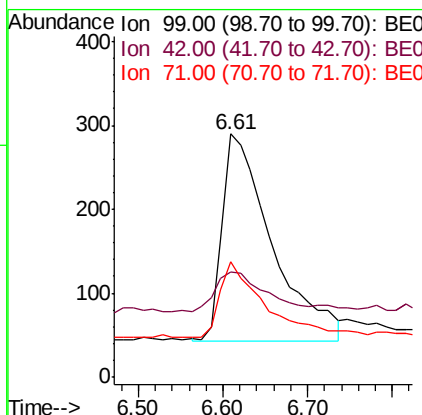
BNA_E

ClientSampleId :

SSTDCCC0.4EC

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#6

bis(2-Chloroethyl)ether

Concen: 0.333 ng/ml

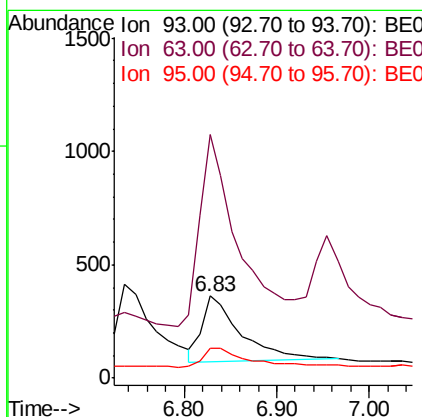
RT: 6.83 min Scan# 344

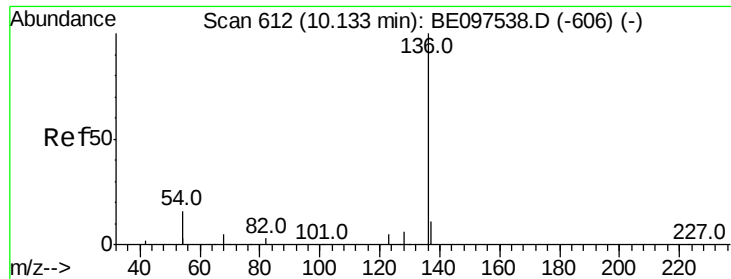
Delta R.T. 0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:	93	Resp:	836
Ion Ratio	Lower	Upper	
93	100		
63	294.9	275.3	412.9
95	33.0	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.13 min Scan# 612

Delta R.T. -0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

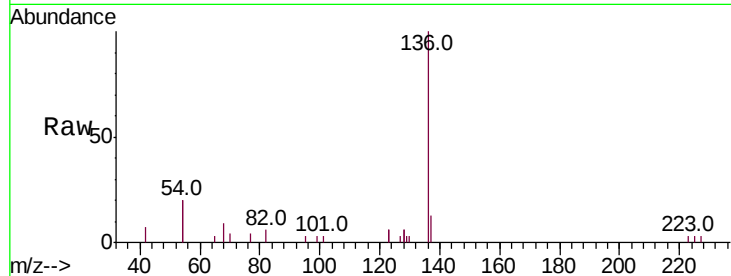
ClientSampleId :

SSTDCCC0.4EC

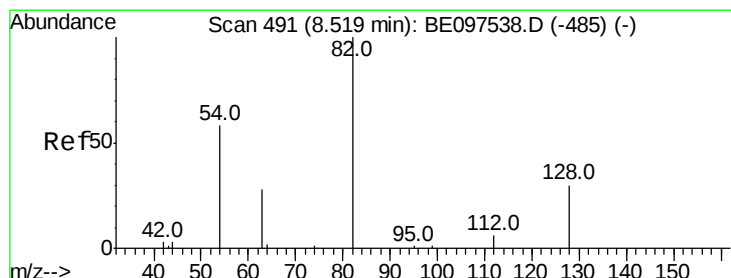
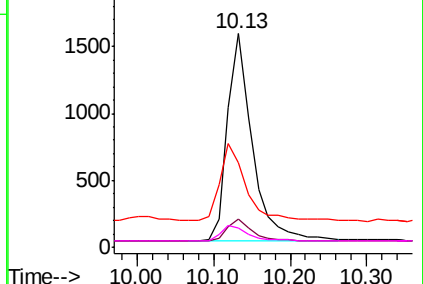
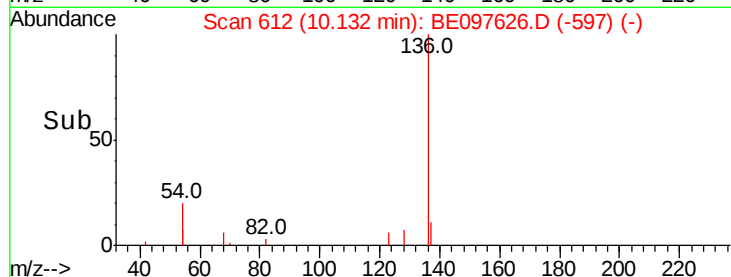
Tot Ion	Ion	Ratio	Resp	Lower	Upper
136	100		3547		
137	13.2	9.5	14.3		
54	39.4	29.1	43.7		
68	8.8	6.2	9.2		

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Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BE0
Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.330 ng

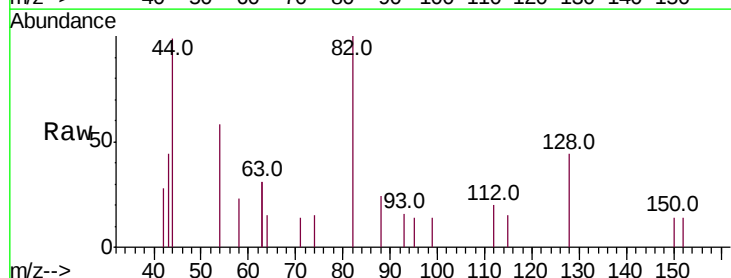
RT: 8.54 min Scan# 493

Delta R.T. 0.01 min

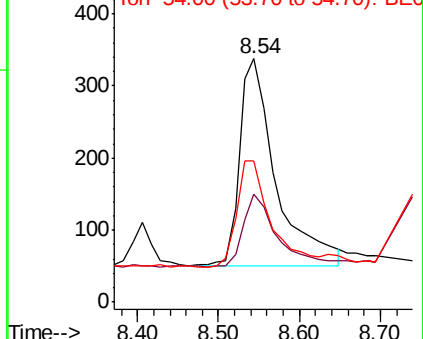
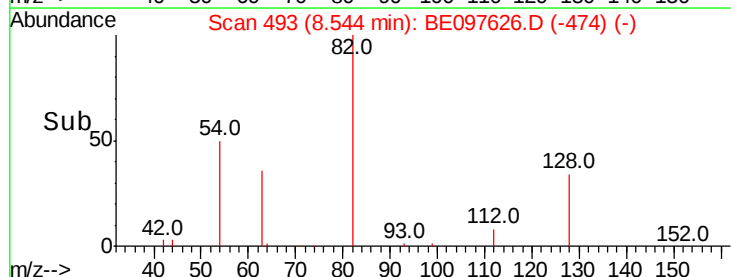
Lab File: BE097626.D

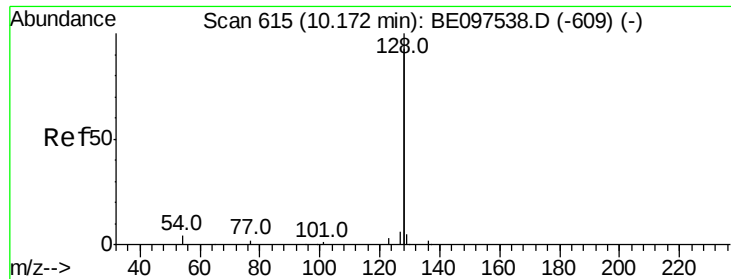
Acq: 22 Sep 2018 00:03

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
82	100		904		
128	44.1	24.0	36.0#		
54	58.0	40.0	60.0		



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.399 ng

RT: 10.18 min Scan# 616

Delta R.T. 0.01 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

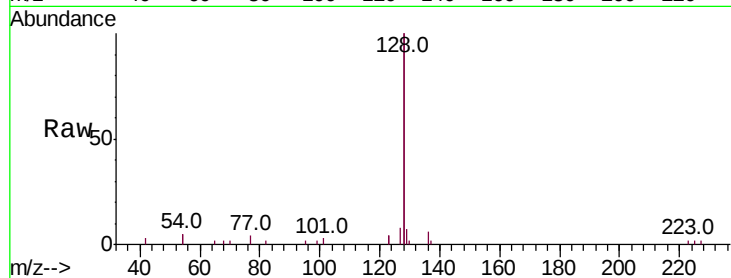
ClientSampleId :

SSTDCCC0.4EC

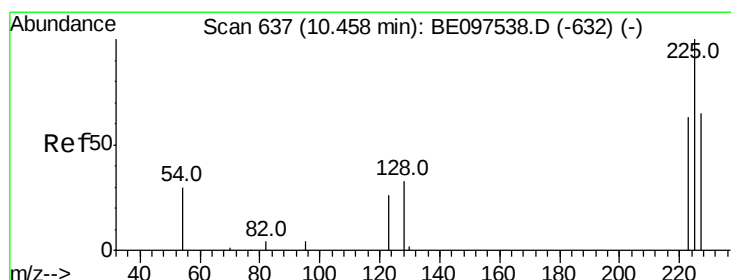
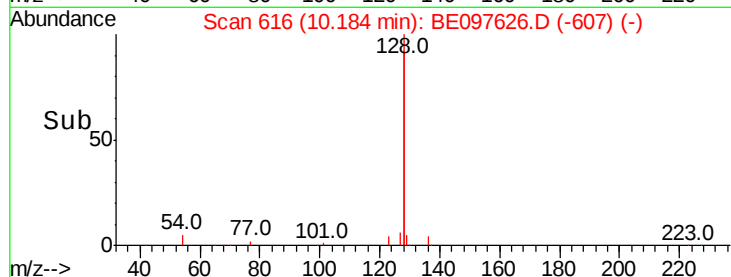
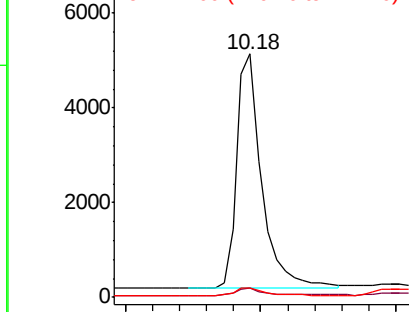
Tot Ion:	128	Resp:	12743
Ion Ratio	Lower	Upper	
128	100		
129	3.6	2.6	3.8
127	3.9	2.8	4.2

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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



#10

Hexachlorobutadiene

Concen: 0.382 ng

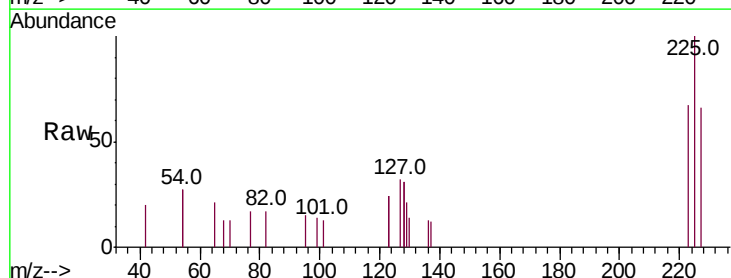
RT: 10.46 min Scan# 637

Delta R.T. -0.00 min

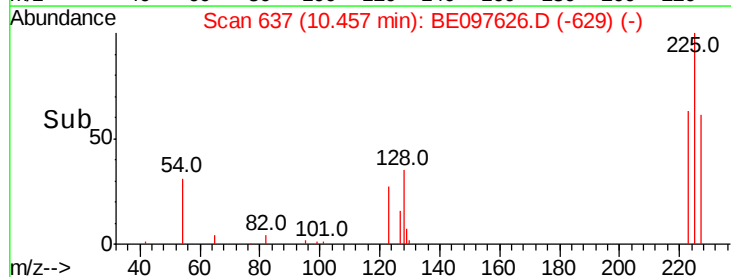
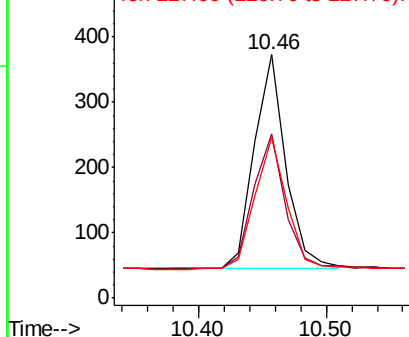
Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:	225	Resp:	563
Ion Ratio	Lower	Upper	
225	100		
223	62.2	53.0	79.6
227	63.9	51.4	77.2



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.421 ng

RT: 11.72 min Scan# 760

Delta R.T. 0.01 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tot Ion:152 Resp: 2056

Ion Ratio Lower Upper

152 100

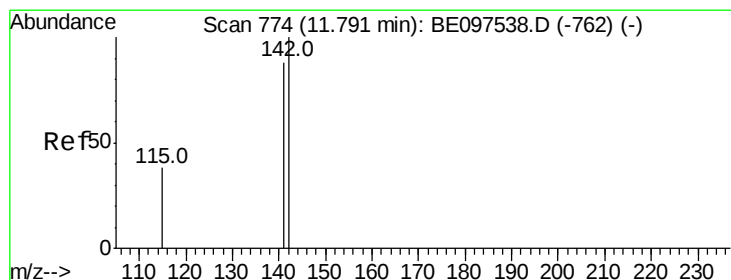
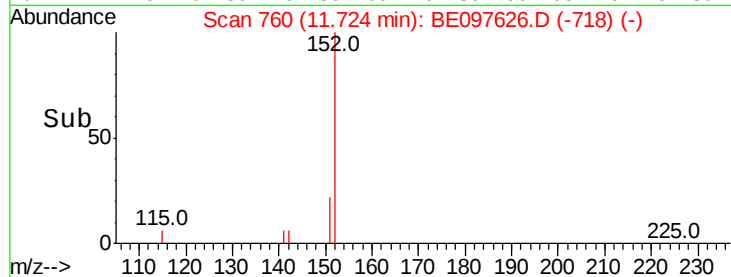
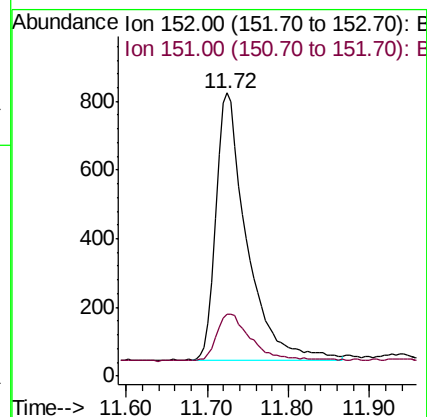
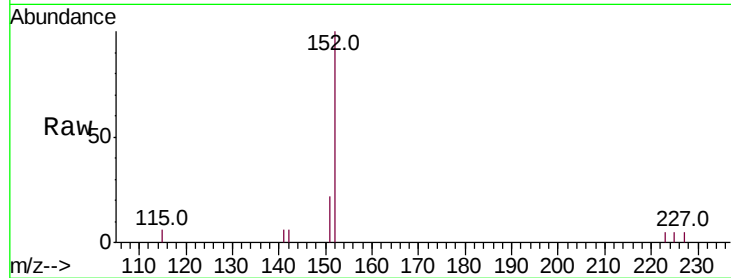
151 17.9 15.4 23.0

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#12

2-Methylnaphthalene

Concen: 0.412 ng

RT: 11.80 min Scan# 776

Delta R.T. 0.01 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

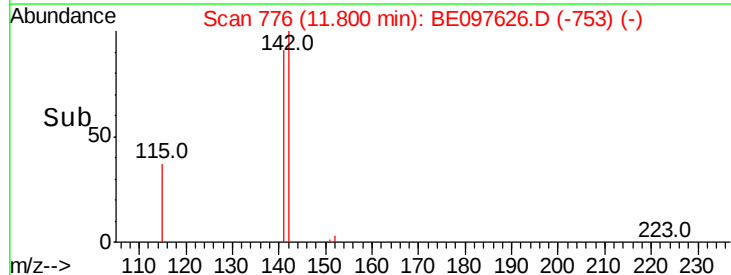
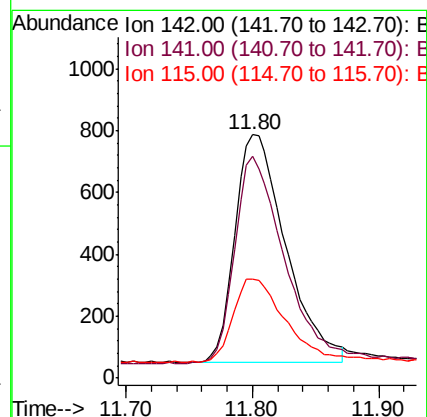
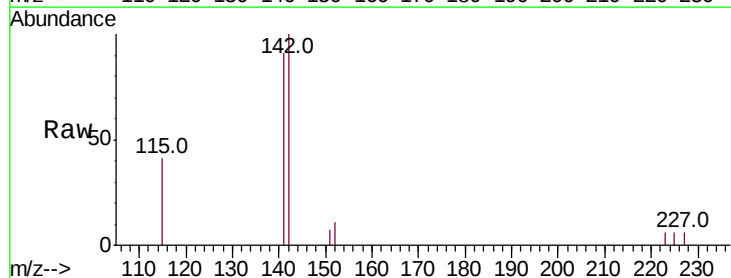
Tgt Ion:142 Resp: 2052

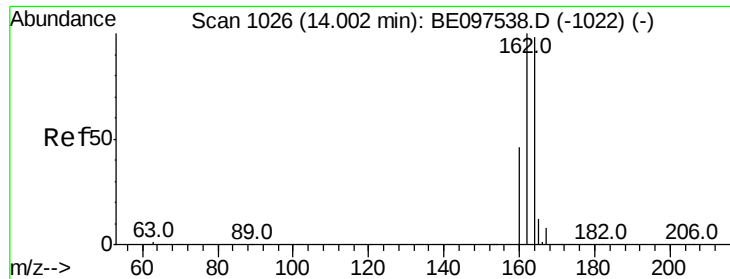
Ion Ratio Lower Upper

142 100

141 91.0 70.4 105.6

115 40.8 31.7 47.5





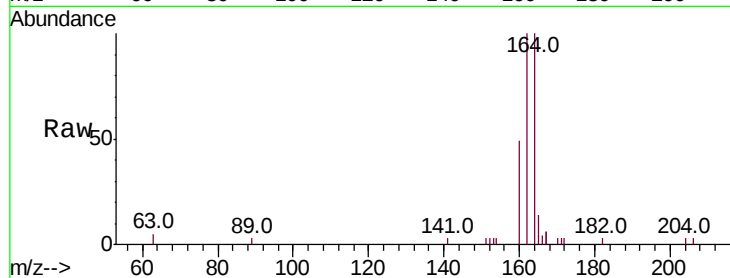
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.00 min Scan# 1027
 Delta R.T. 0.00 min
 Lab File: BE097626.D
 Acq: 22 Sep 2018 00:03

Instrument :
 BNA_E
 ClientSampleId :
 SSTCCCC0.4EC

Tot Ion	Ratio	Lower	Upper
164	100		
162	100.2	83.1	124.7
160	48.8	37.1	55.7

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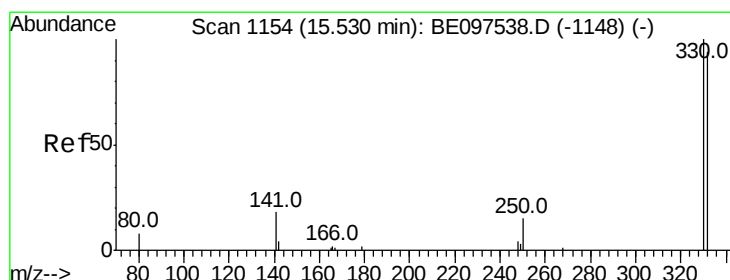
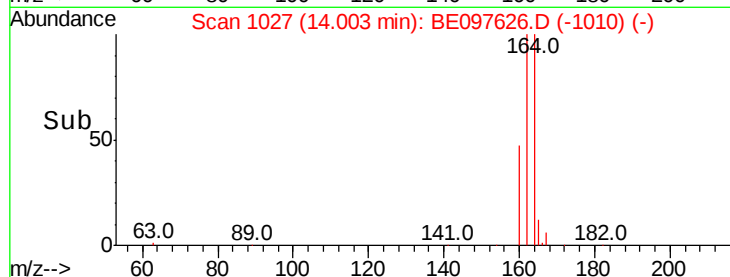
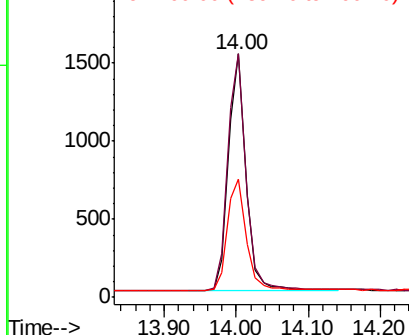


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14
 2,4,6-Tribromophenol
 Concen: 0.402 ng
 RT: 15.53 min Scan# 1155
 Delta R.T. 0.01 min
 Lab File: BE097626.D
 Acq: 22 Sep 2018 00:03

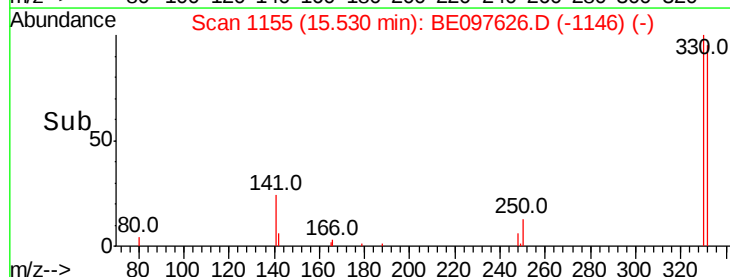
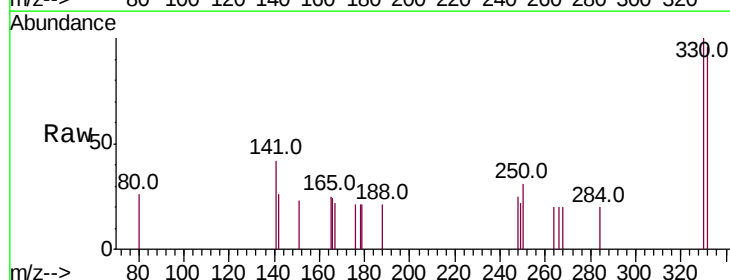
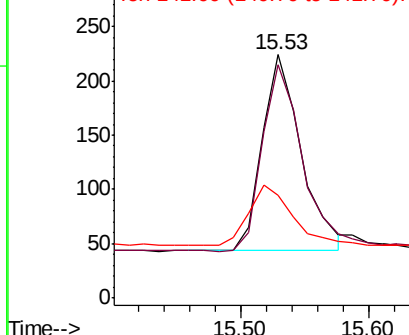
Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.7	152.7	229.1#
141	34.3	33.7	50.5

Abundance

Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





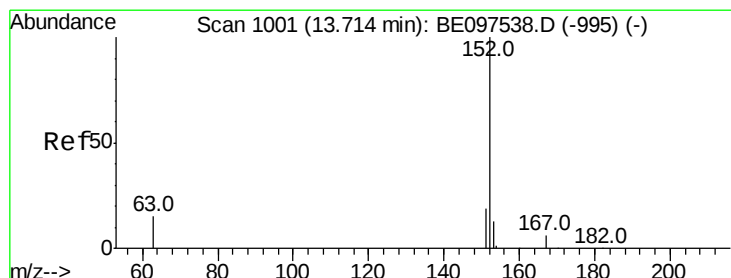
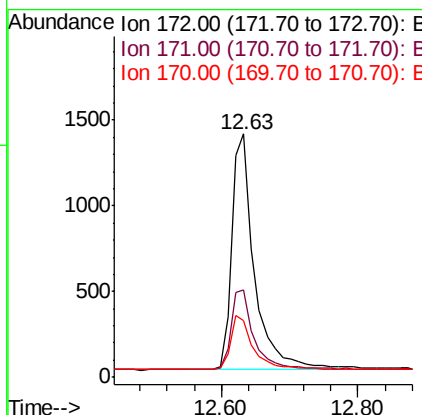
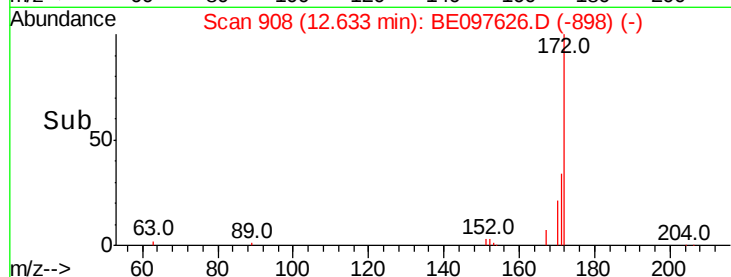
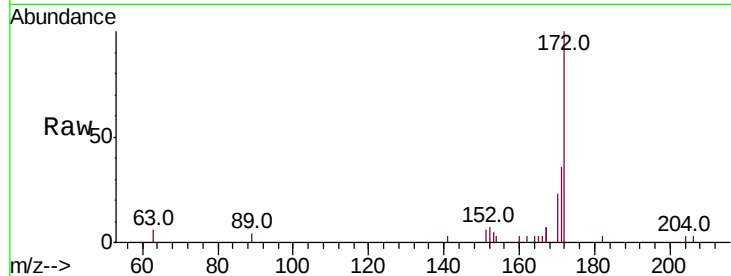
#15
2-Fluorobiphenyl
Concen: 0.356 ng
RT: 12.63 min Scan# 908
Delta R.T. 0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
172	100		
171	36.1	29.9	44.9
170	23.5	21.8	32.8

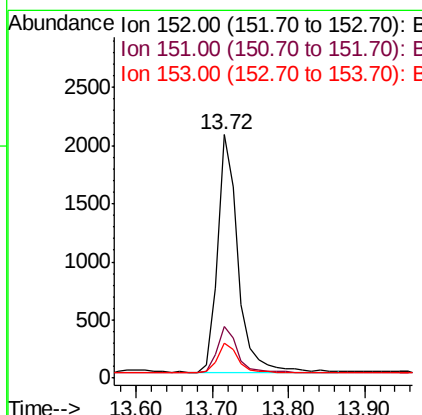
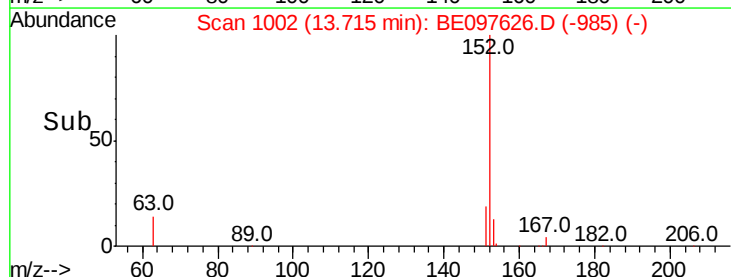
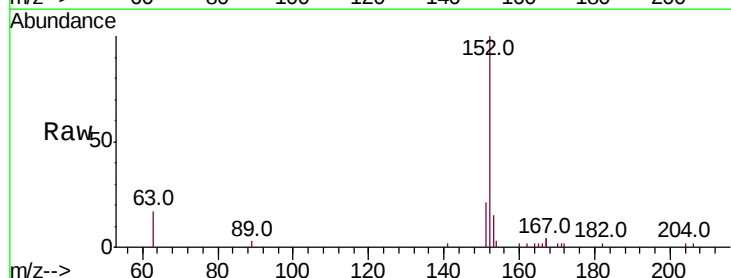
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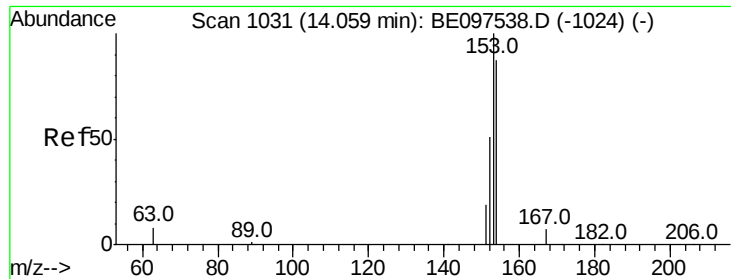
Sohil
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#16
Acenaphthylene
Concen: 0.382 ng
RT: 13.72 min Scan# 1002
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	12.8	10.5	15.7





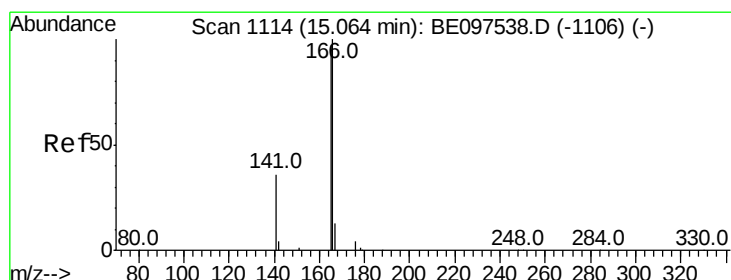
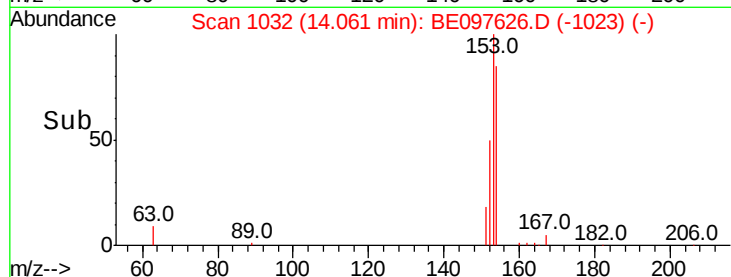
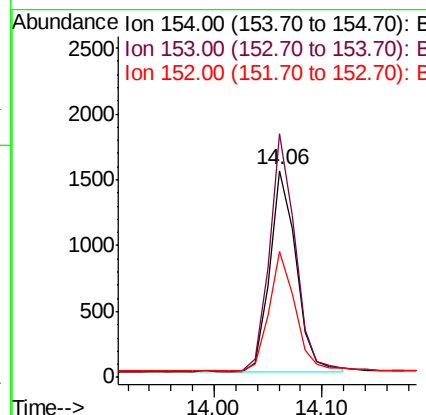
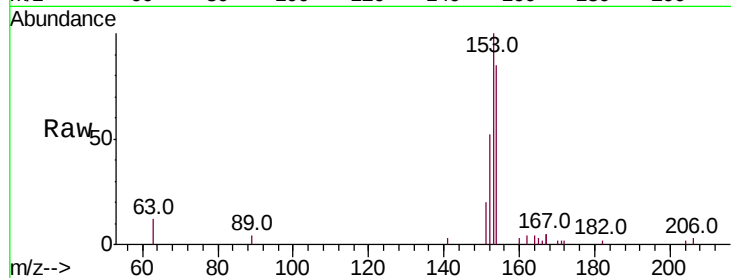
#17
Acenaphthene
Concen: 0.387 ng
RT: 14.06 min Scan# 1032
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
154	100		
153	115.0	89.2	133.8
152	58.1	42.0	63.0

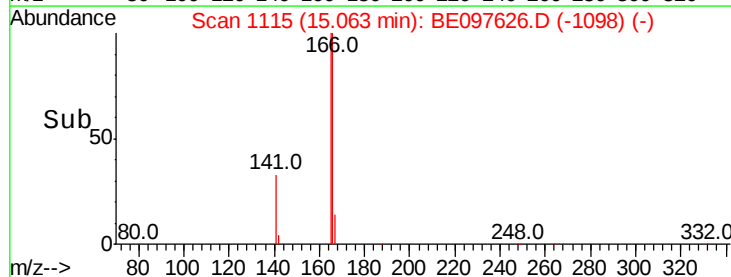
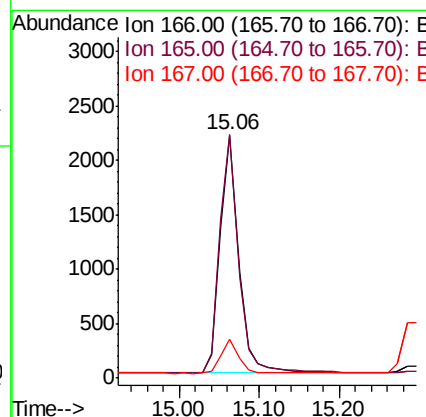
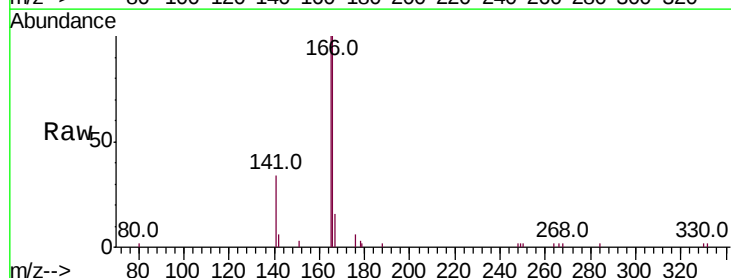
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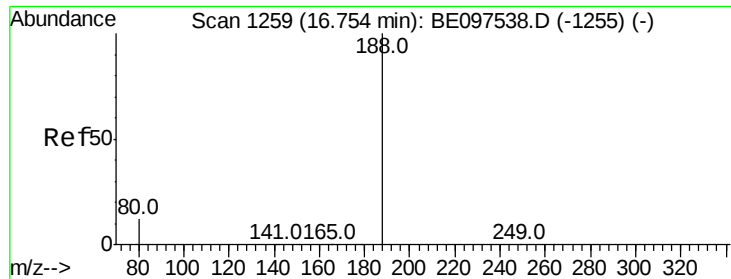
Sohil
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#18
Fluorene
Concen: 0.408 ng
RT: 15.06 min Scan# 1115
Delta R.T. -0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
166	100		
165	101.2	77.8	116.6
167	13.6	42.4	63.6#





#19

Phenanthrene-d10

Concen: 0.400 ng

RT: 16.75 min Scan# 1260

Delta R.T. -0.00 min

Lab File: BE097626.D

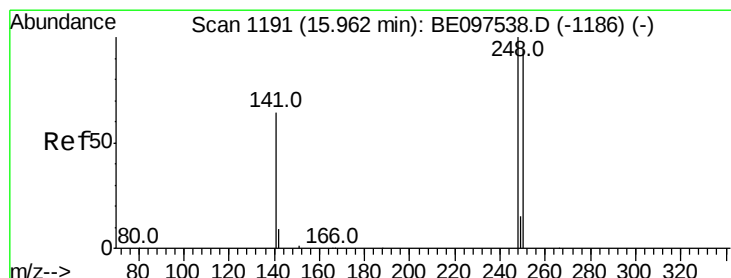
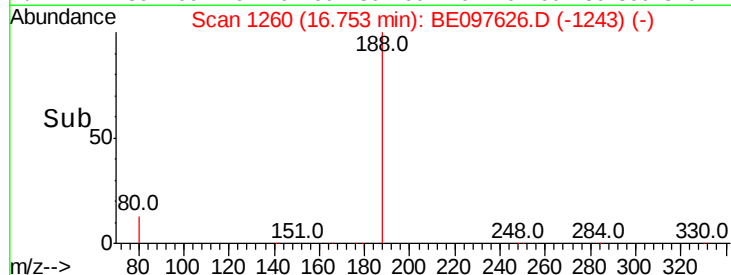
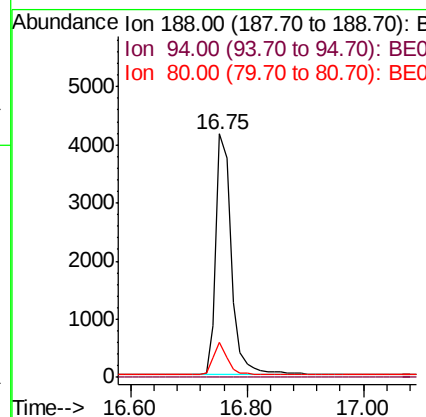
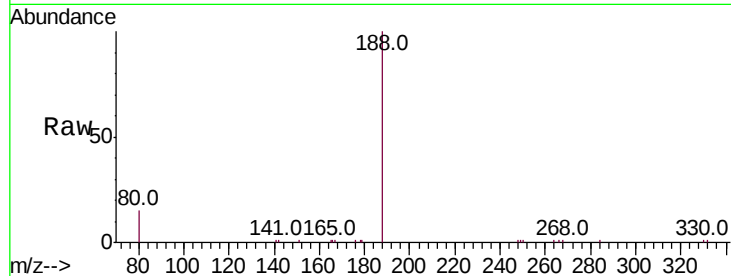
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
188	100		
94	0.0	3.9	5.9#
80	14.6	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.385 ng

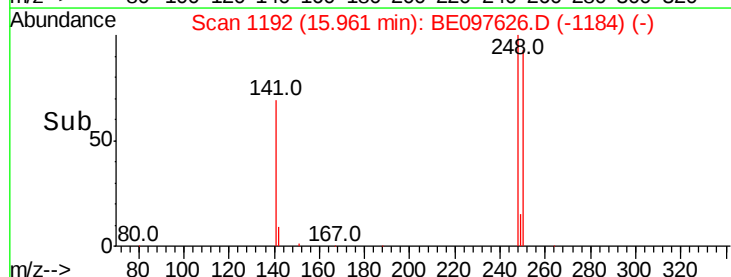
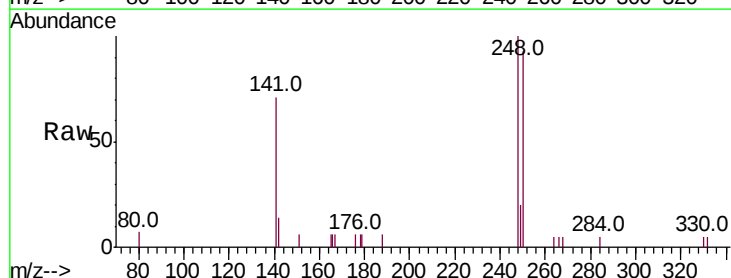
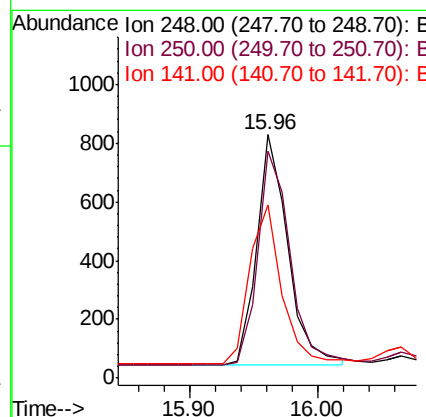
RT: 15.96 min Scan# 1192

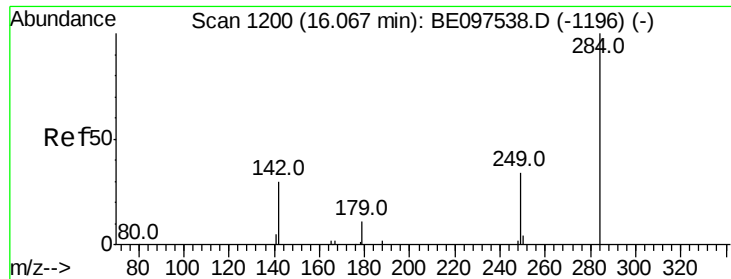
Delta R.T. -0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
248	100		
250	93.5	62.7	94.1
141	70.9	48.2	72.2





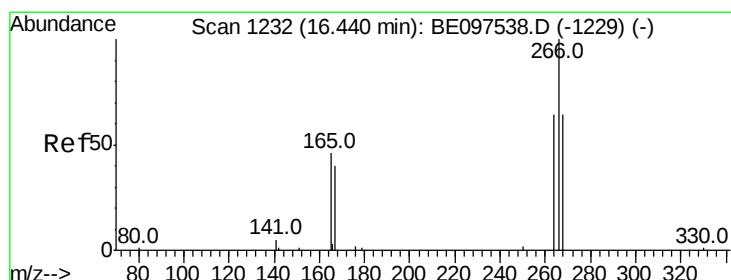
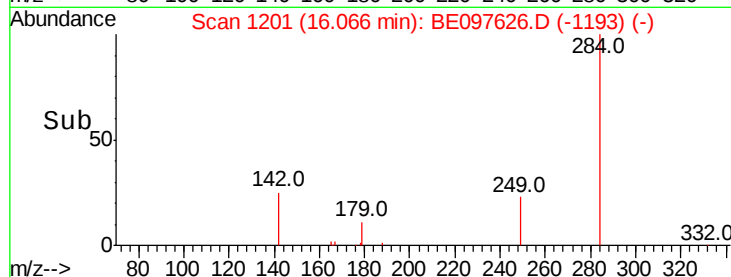
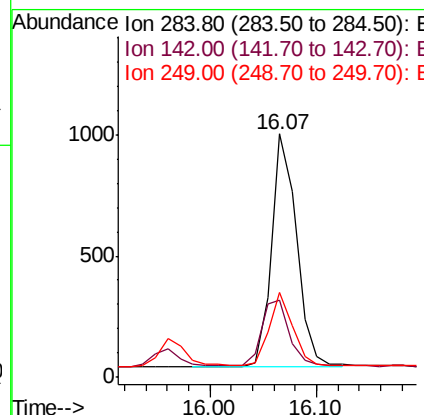
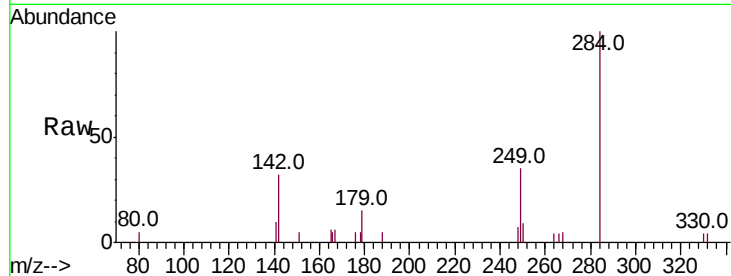
#21
Hexachlorobenzene
Concen: 0.411 ng
RT: 16.07 min Scan# 1201
Delta R.T. -0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
284	100		
142	30.6	22.1	33.1
249	29.6	34.8	52.2

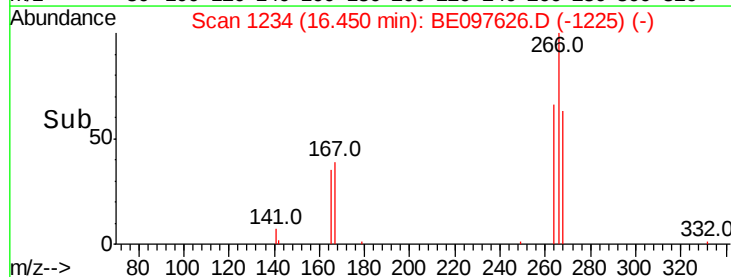
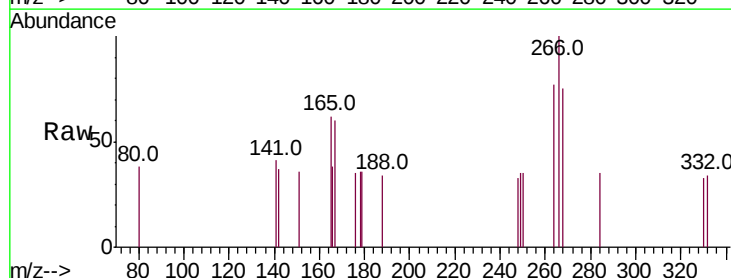
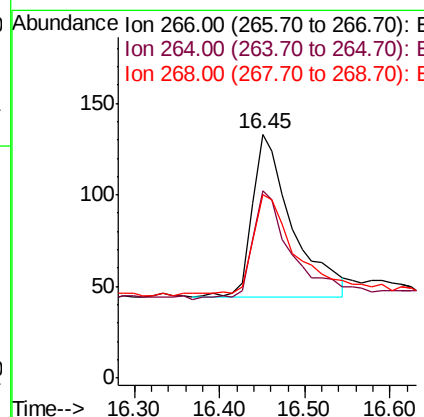
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#22
Pentachlorophenol
Concen: 0.300 ng
RT: 16.45 min Scan# 1234
Delta R.T. 0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
266	100		
264	76.7	72.5	108.7
268	75.2	73.8	110.6





#23

Phenanthrene

Concen: 0.389 ng

RT: 16.80 min Scan# 1264

Delta R.T. -0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

ClientSampleId :

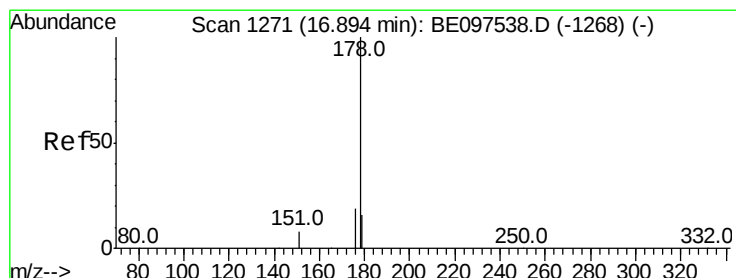
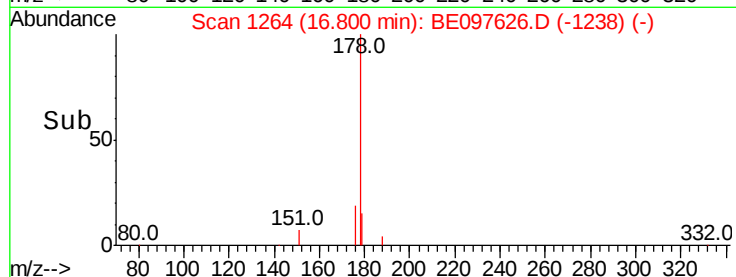
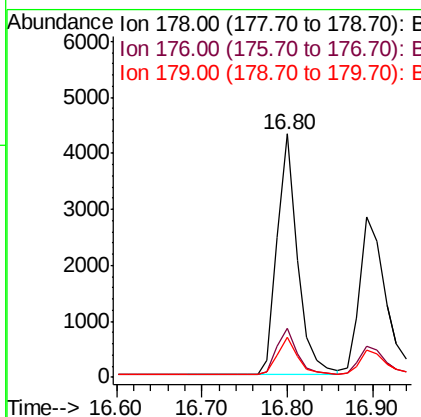
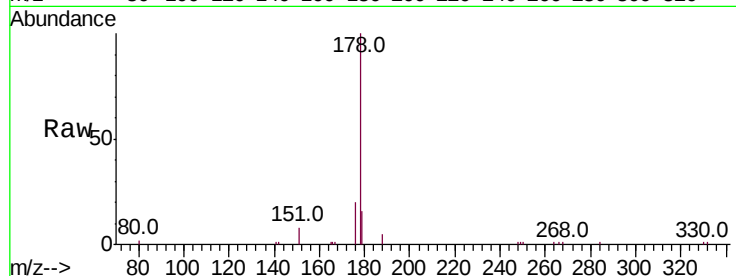
SSTDCCC0.4EC

Tot Ion:178	Resp:	7130
Ion Ratio	Lower	Upper
178	100	
176	19.4	15.1 22.7
179	15.4	11.8 17.6

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#24

Anthracene

Concen: 0.355 ng

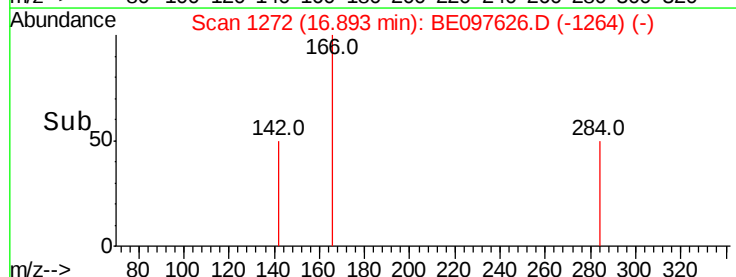
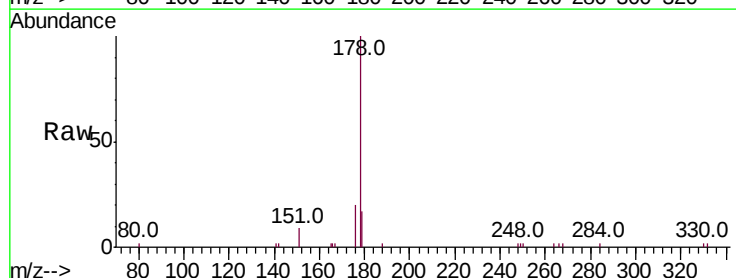
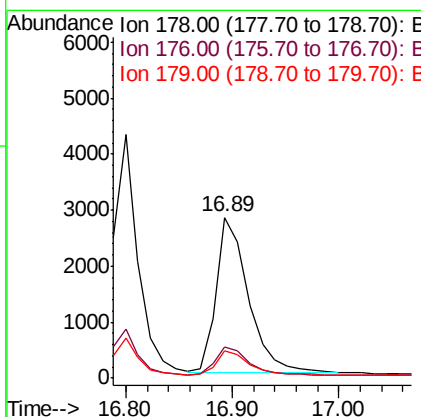
RT: 16.89 min Scan# 1272

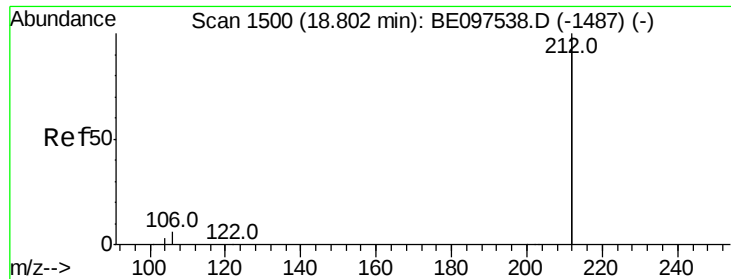
Delta R.T. -0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:178	Resp:	5751
Ion Ratio	Lower	Upper
178	100	
176	18.3	12.8 19.2
179	15.4	13.0 19.6





#25

Fluoranthene-d10

Concen: 0.319 ng

RT: 18.80 min Scan# 1502

Delta R.T. 0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

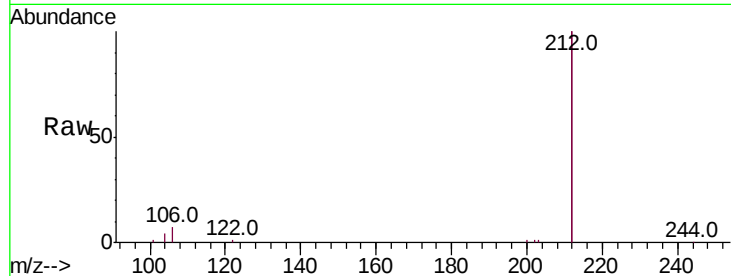
ClientSampleId :

SSTDCCC0.4EC

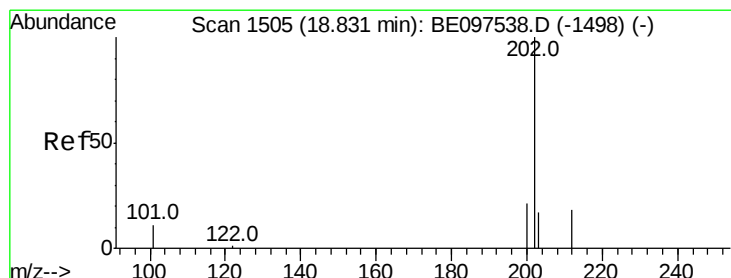
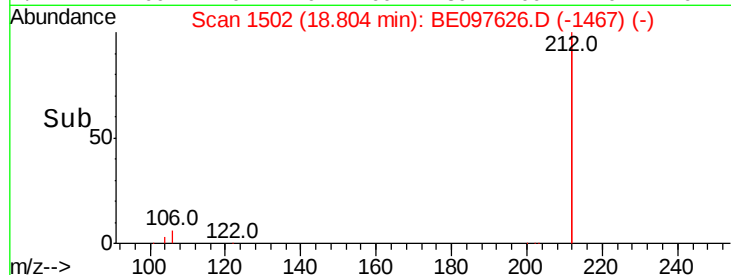
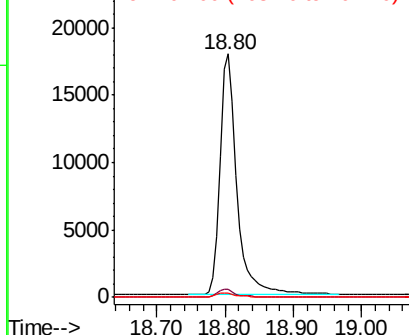
Tot Ion:	212	Resp:	31483
Ion Ratio	Lower	Upper	
212	100		
106	3.2	2.8	4.2
104	1.8	1.6	2.4

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.326 ng

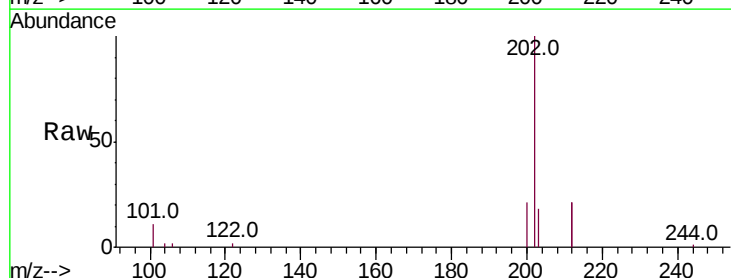
RT: 18.83 min Scan# 1507

Delta R.T. 0.00 min

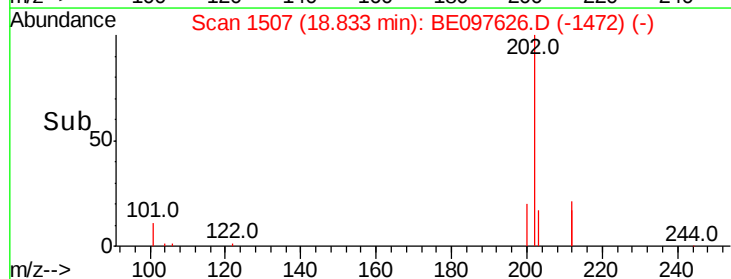
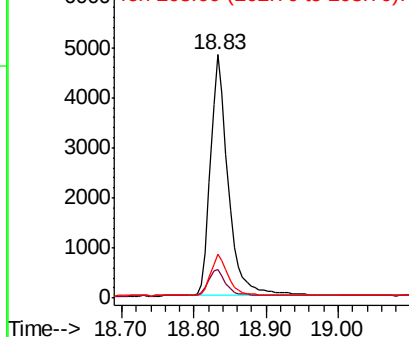
Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:	202	Resp:	8270
Ion Ratio	Lower	Upper	
202	100		
101	11.2	9.8	14.8
203	17.1	13.7	20.5



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





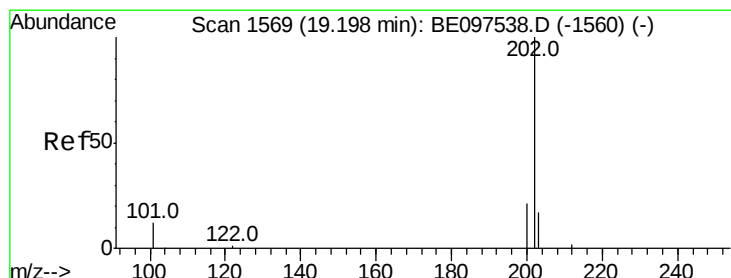
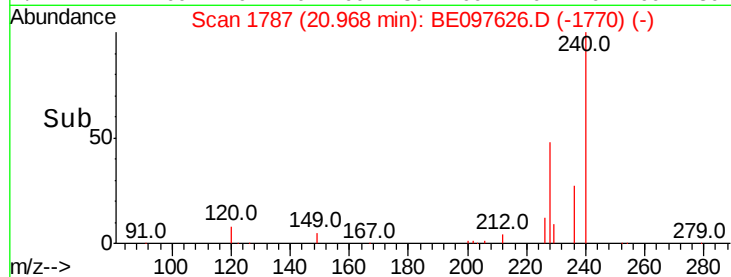
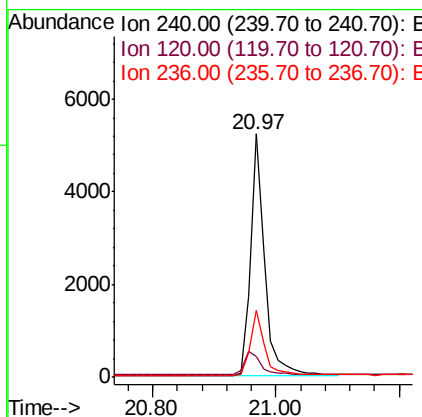
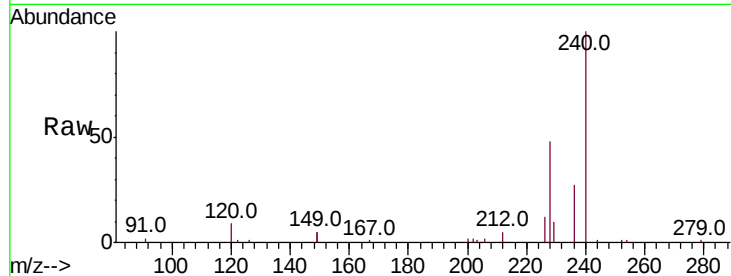
#27
Chrysene-d12
Concen: 0.400 ng
RT: 20.97 min Scan# 1787
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.7	5.5	8.3#
236	27.3	20.7	31.1

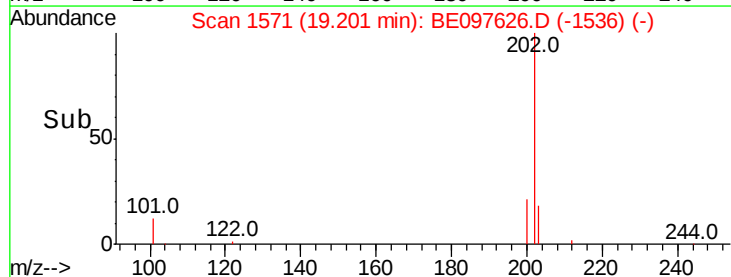
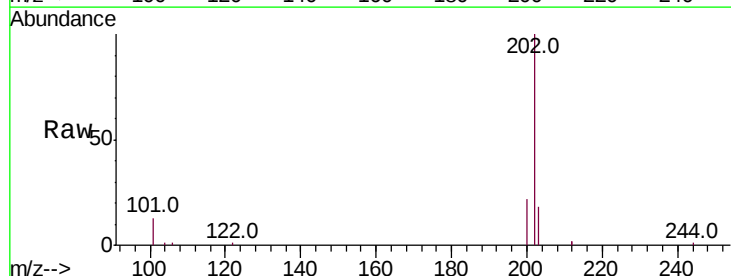
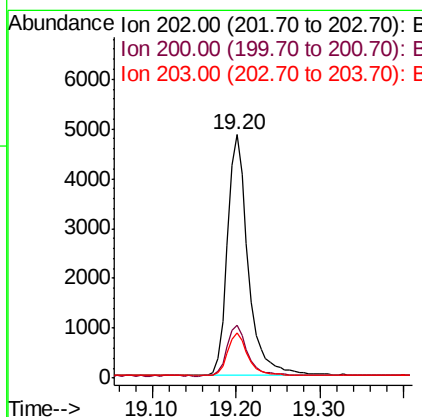
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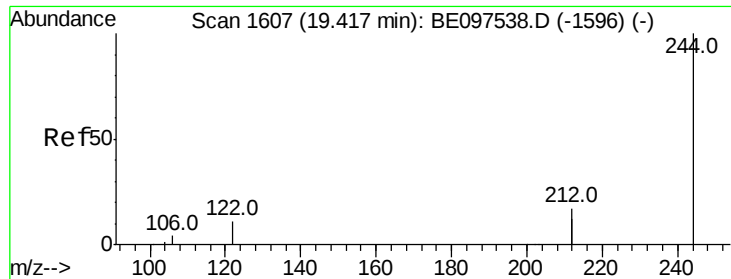
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#28
Pyrene
Concen: 0.450 ng
RT: 19.20 min Scan# 1571
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.7	13.8	20.8





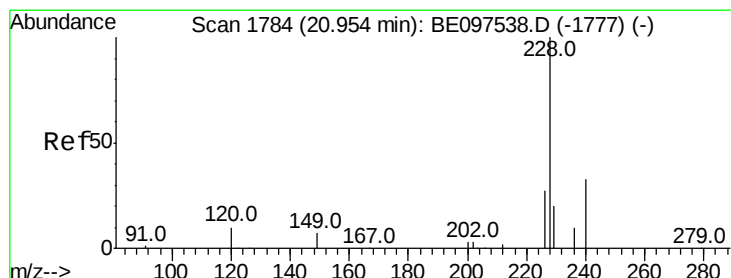
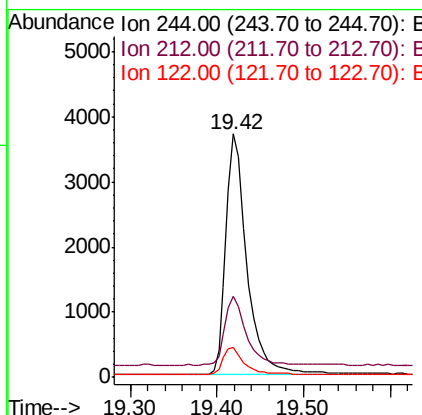
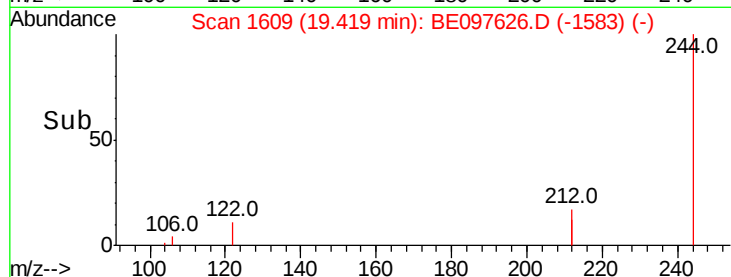
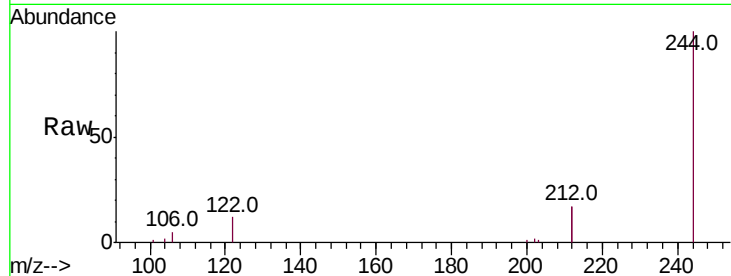
#29
 Terphenyl-d14
 Concen: 0.417 ng
 RT: 19.42 min Scan# 1609
 Delta R.T. 0.00 min
 Lab File: BE097626.D
 Acq: 22 Sep 2018 00:03

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
244	100		
212	33.4	25.4	38.0
122	12.0	8.1	12.1

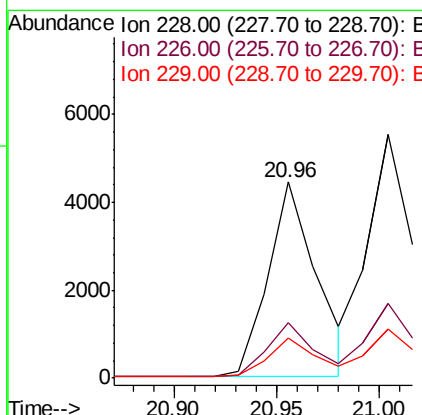
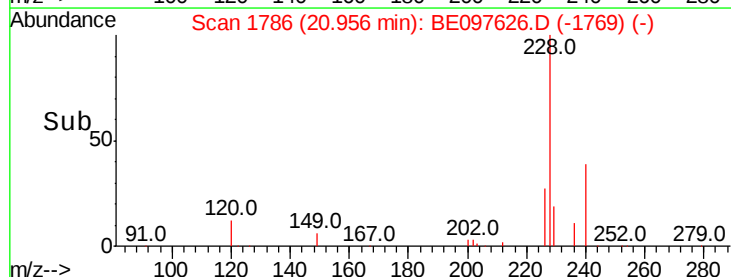
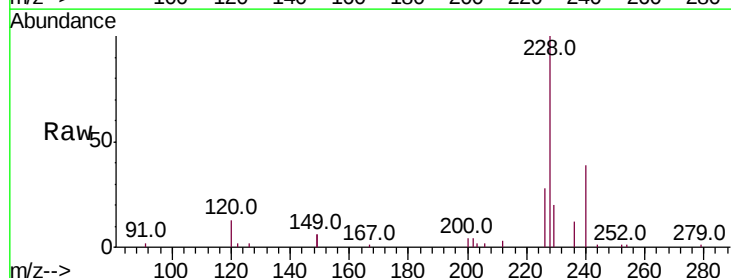
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#30
 Benzo(a)anthracene
 Concen: 0.352 ng
 RT: 20.96 min Scan# 1786
 Delta R.T. 0.00 min
 Lab File: BE097626.D
 Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	24.0	36.0
229	20.2	16.0	24.0





#31

Chrysene

Concen: 0.412 ng

RT: 21.00 min Scan# 1790

Delta R.T. 0.00 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Instrument :

BNA_E

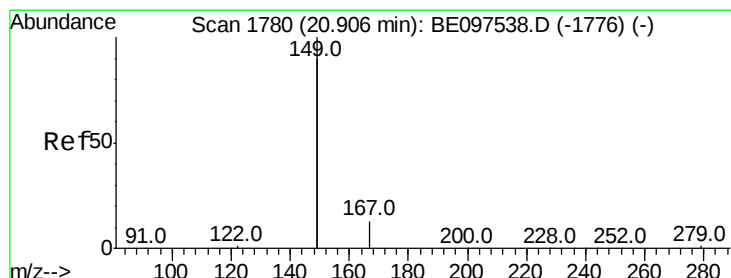
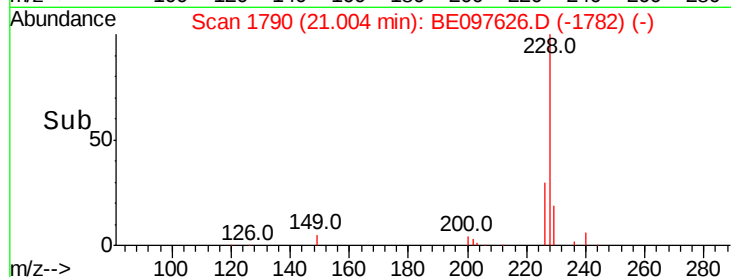
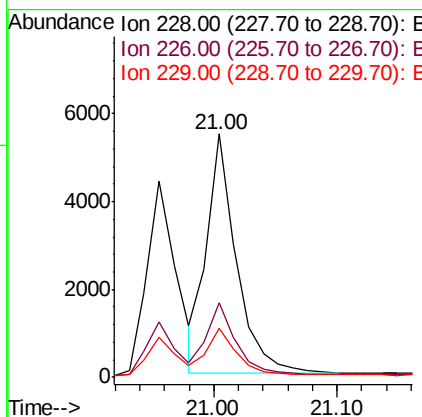
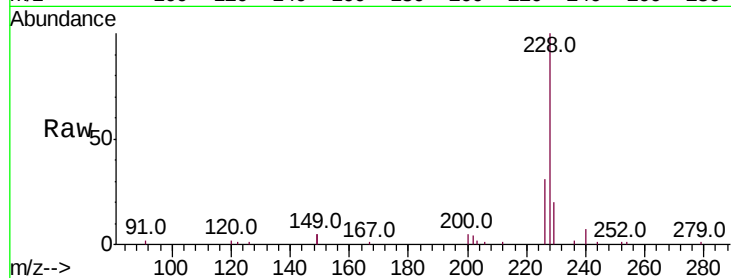
ClientSampleId :

SSTDCCC0.4EC

Tot Ion:228	Resp:	9089
Ion Ratio	Lower	Upper
228 100		
226 30.9	24.0	36.0
229 20.1	16.0	24.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.265 ng

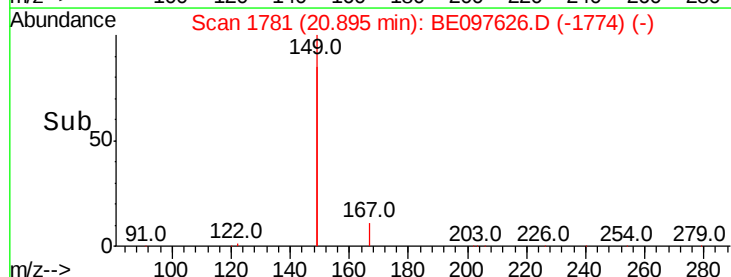
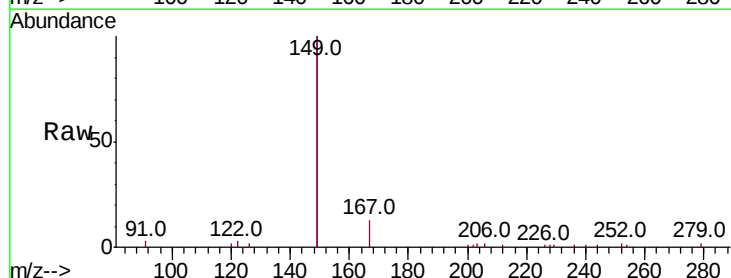
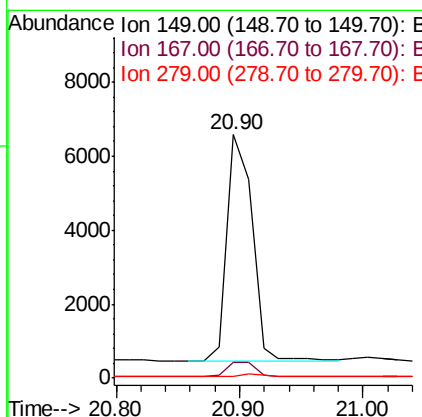
RT: 20.90 min Scan# 1781

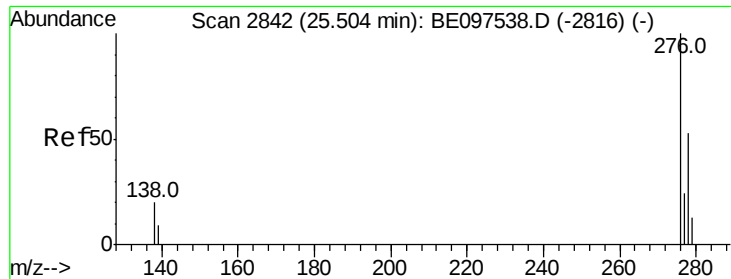
Delta R.T. -0.01 min

Lab File: BE097626.D

Acq: 22 Sep 2018 00:03

Tgt Ion:149	Resp:	8800
Ion Ratio	Lower	Upper
149 100		
167 6.5	5.4	8.0
279 1.0	0.7	1.1





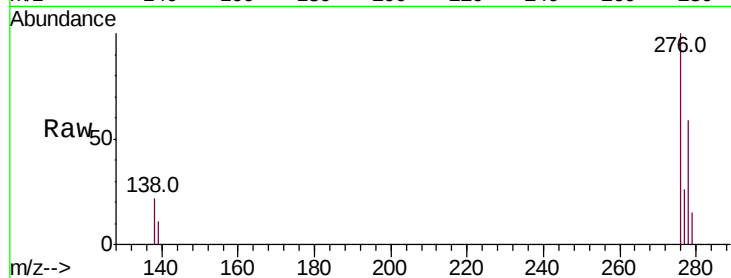
#33
Indeno(1,2,3-cd)pyrene
Concen: 0.391 ng
RT: 25.51 min Scan# 2845
Delta R.T. 0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

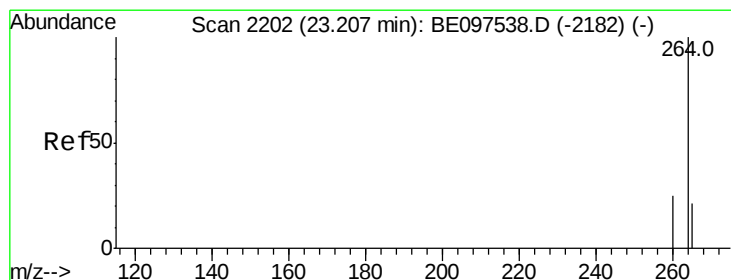
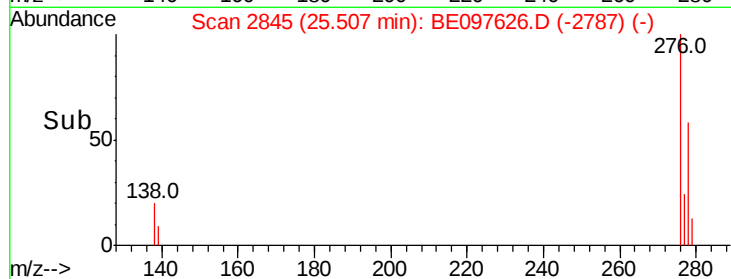
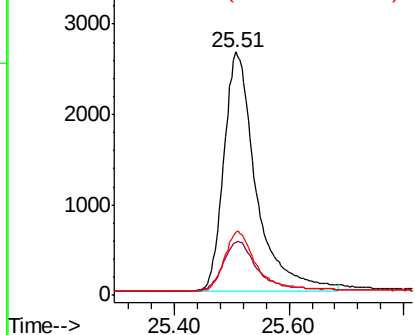
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.7	22.5	33.7#
277	24.9	19.9	29.9

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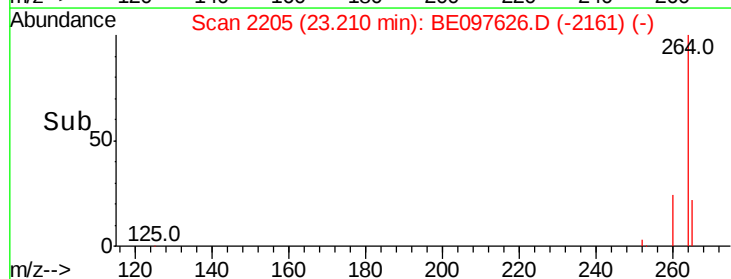
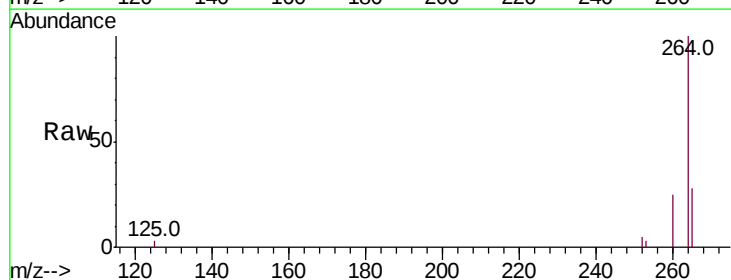
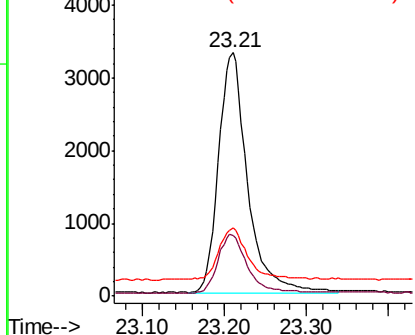
Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

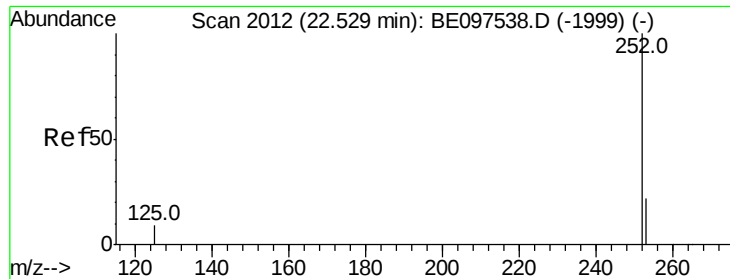


#34
Perylene-d12
Concen: 0.400 ng
RT: 23.21 min Scan# 2205
Delta R.T. 0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.5	30.7
265	28.0	22.8	34.2

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





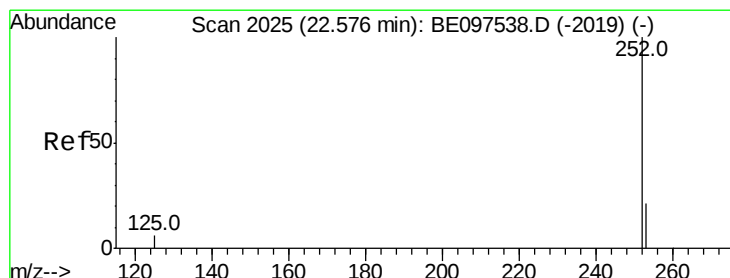
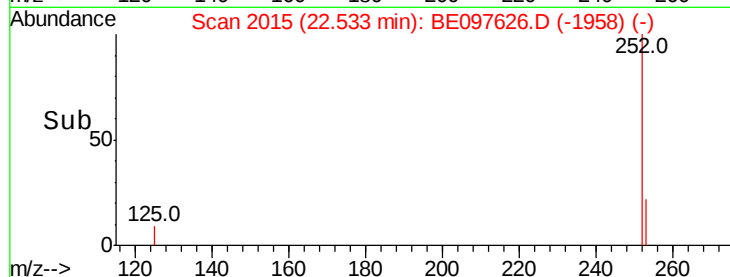
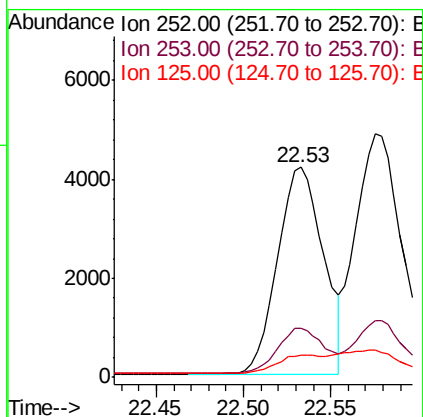
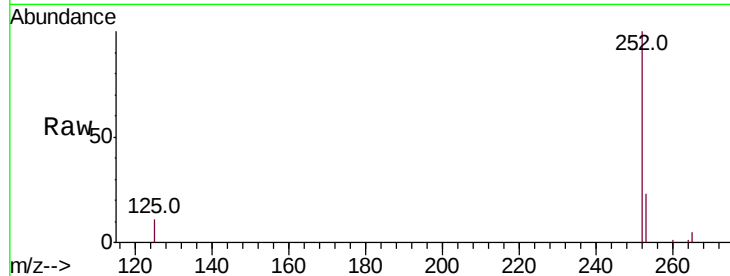
#35
Benzo(b)fluoranthene
Concen: 0.368 ng
RT: 22.53 min Scan# 2015
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	20.0	30.0
125	10.8	16.0	24.0

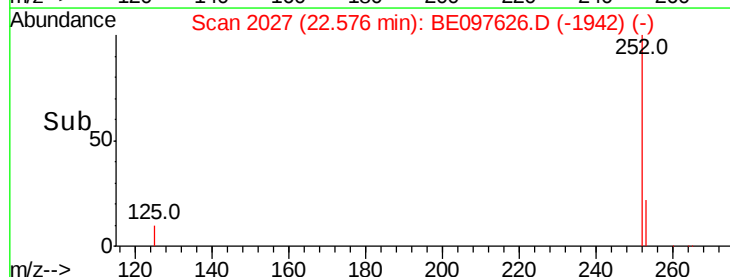
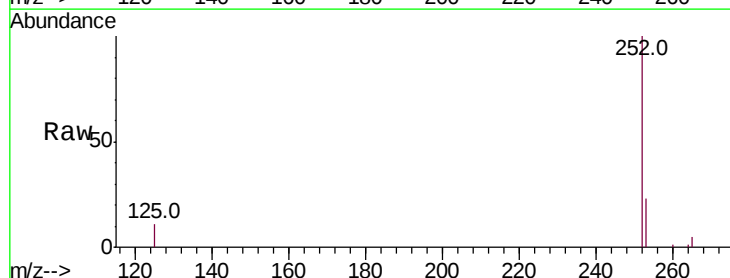
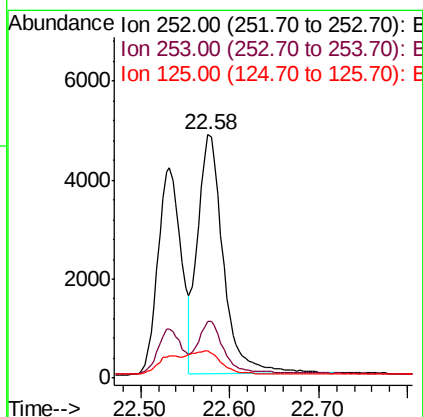
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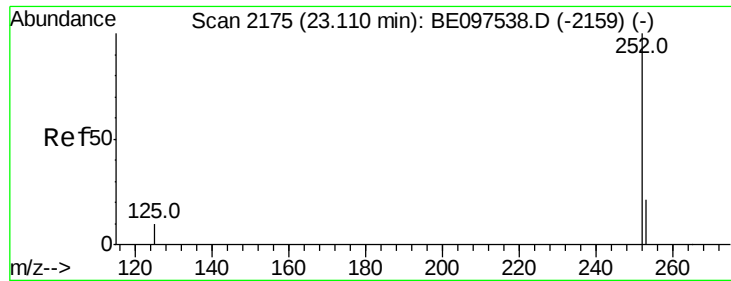
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#36
Benzo(k)fluoranthene
Concen: 0.408 ng
RT: 22.58 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	16.0	24.0
125	11.2	8.0	12.0





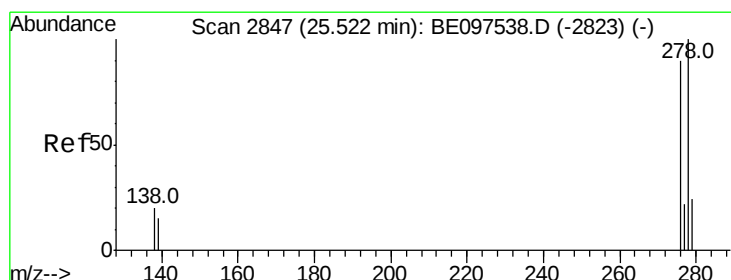
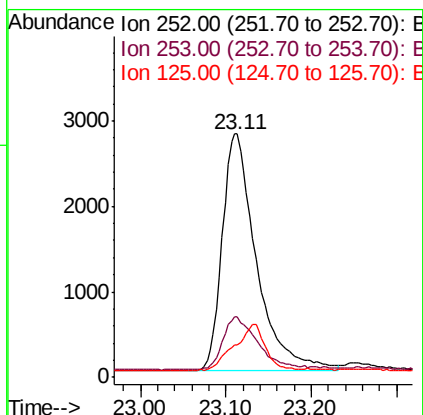
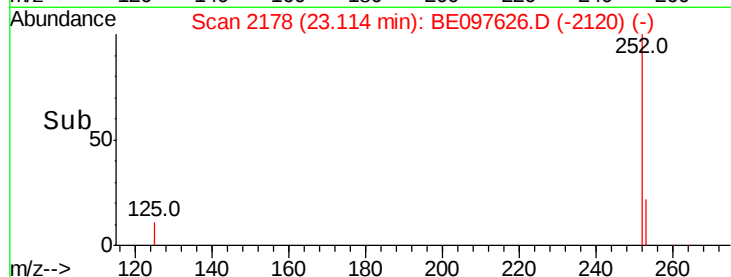
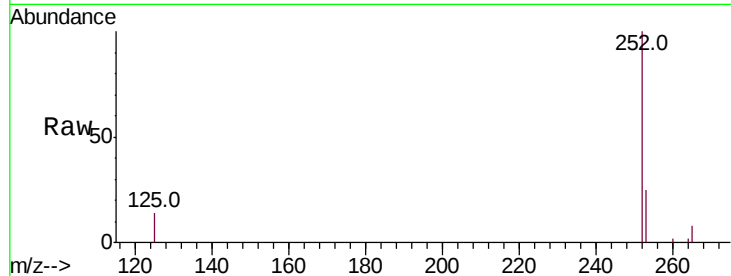
#37
Benzo(a)pyrene
Concen: 0.387 ng
RT: 23.11 min Scan# 2178
Delta R.T. 0.01 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.9	16.0	24.0#
125	13.5	12.0	18.0

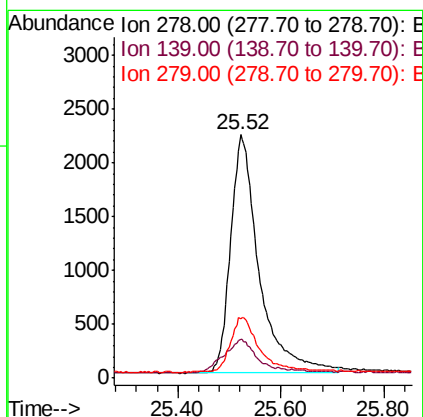
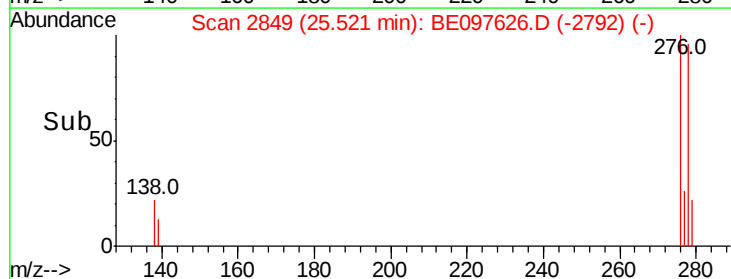
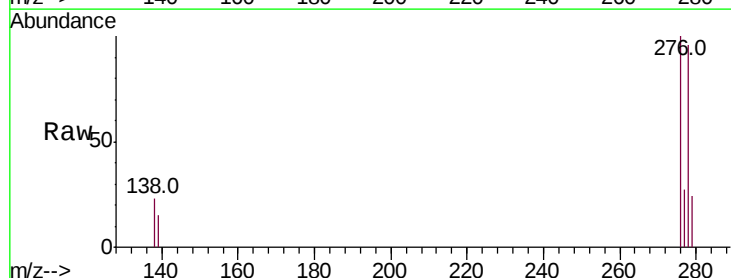
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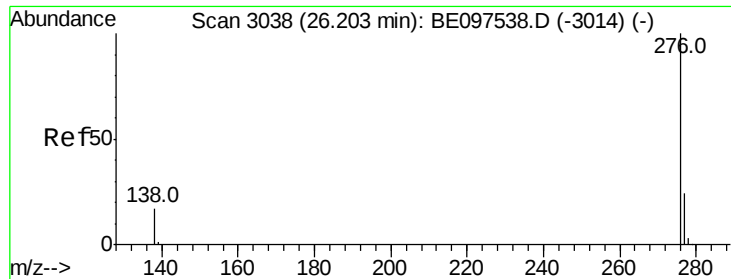
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#38
Dibenzo(a,h)anthracene
Concen: 0.394 ng
RT: 25.52 min Scan# 2849
Delta R.T. 0.00 min
Lab File: BE097626.D
Acq: 22 Sep 2018 00:03

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.8	16.0	24.0#
279	24.6	20.0	30.0





#39
 Benzo(a,h,i)perylene
 Concen: 0.392 ng
 RT: 26.21 min Scan# 3043
 Delta R.T. 0.01 min
 Lab File: BE097626.D
 Acq: 22 Sep 2018 00:03

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.5	16.0	24.0#
138	20.4	20.0	30.0

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