

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070717\
 Data File : BE093434.D
 Acq On : 7 Jul 2017 8:55
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

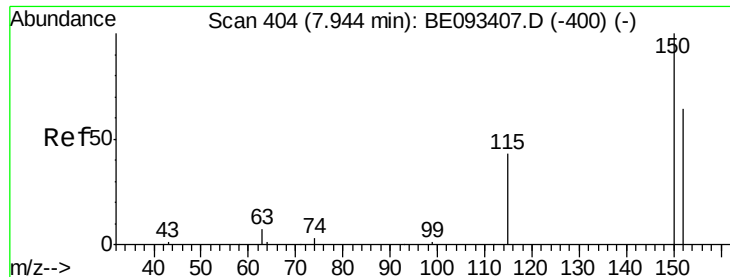
Manual Integrations
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 7/10/2017 11:45:20 AM

Quant Time: Jul 08 04:50:18 2017
 Quant Title :
 QLast Update : Mon Jul 03 06:40:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3767	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	19441	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	12125	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	30900	0.40	ng	0.00
27) Chrysene-d12	21.43	240	36438	0.40	ng	0.00
34) Perylene-d12	23.93	264	31337	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	4713	0.41	ng	0.00
5) Phenol-d6	7.10	99	7130	0.43	ng	0.00
8) Nitrobenzene-d5	9.08	82	5337	0.43	ng	0.00
11) 2-Methylnaphthalene-d10	12.31	152	12986	0.42	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	1361	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	19690	0.42	ng	0.00
25) Fluoranthene-d10	19.29	212	150819	0.40	ng	0.00
29) Terphenyl-d14	19.87	244	27930	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.45	88	3129	0.392	ng	97
3) n-Nitrosodimethylamine	3.76	42	1763	0.427	ng	# 93
6) bis(2-Chloroethyl)ether	7.35	93	5375	0.426	ng	# 99
9) Naphthalene	10.77	128	84827	0.417	ng	# 73
10) Hexachlorobutadiene	11.08	225	3214	0.416	ng	99
12) 2-Methylnaphthalene	12.38	142	14279	0.417	ng	97
16) Acenaphthylene	14.26	152	20319	0.402	ng	# 87
17) Acenaphthene	14.60	154	15268	0.413	ng	98
18) Fluorene	15.59	166	20014	0.394	ng	# 87
20) 4-Bromophenyl-phenylether	16.45	248	7638	0.451	ng	# 21
21) Hexachlorobenzene	16.58	284	8339	0.456	ng	# 100
22) Pentachlorophenol	16.91	266	1021	0.430	ng	# 75
23) Phenanthrene	17.30	178	48311	0.430	ng	98
24) Anthracene	17.40	178	27968m	0.406	ng	
26) Fluoranthene	19.32	202	42691	0.404	ng	98
28) Pyrene	19.67	202	43593	0.426	ng	# 99
30) Benzo(a)anthracene	21.40	228	41782	0.425	ng	93
31) Chrysene	21.46	228	42658	0.415	ng	93
32) Bis(2-ethylhexyl)phthalate	21.33	149	58607	0.414	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.58	276	40141	0.444	ng	95
35) Benzo(b)fluoranthene	23.16	252	39964	0.395	ng	# 95
36) Benzo(k)fluoranthene	23.21	252	41696m	0.416	ng	
37) Benzo(a)pyrene	23.82	252	36236	0.409	ng	# 93
38) Dibenzo(a,h)anthracene	26.60	278	35589	0.413	ng	# 90
39) Benzo(g,h,i)perylene	27.40	276	35810	0.412	ng	93

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



#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.94 min Scan# 404

Delta R.T. -0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

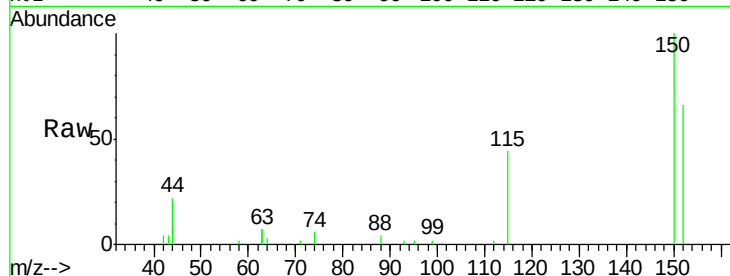
ClientSampleId :

SSTDCCC0.4

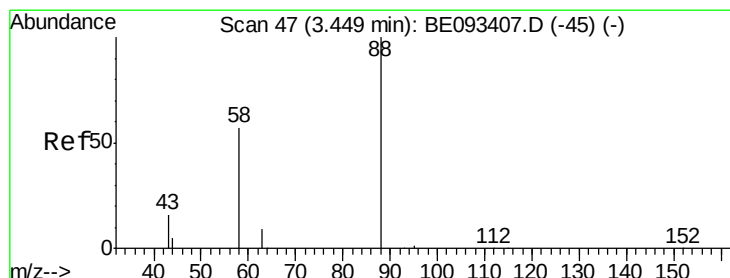
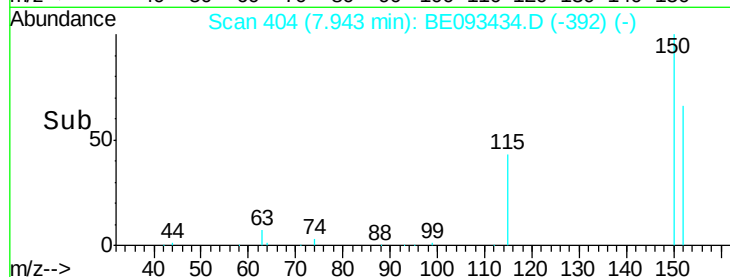
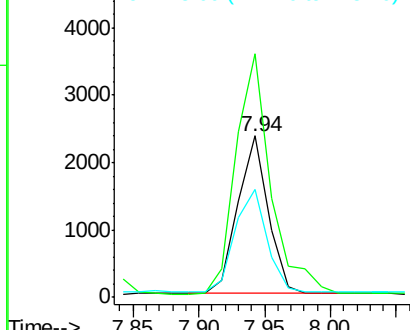
Tgt Ion:	152	Resp:	3767
Ion Ratio	Lower	Upper	
152	100		
150	151.0	125.1	187.7
115	66.8	55.7	83.5

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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: 0.392 ng

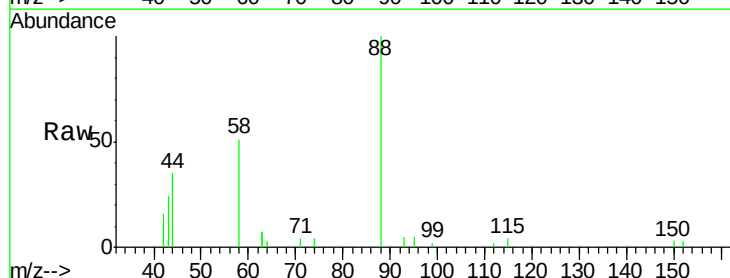
RT: 3.45 min Scan# 47

Delta R.T. -0.00 min

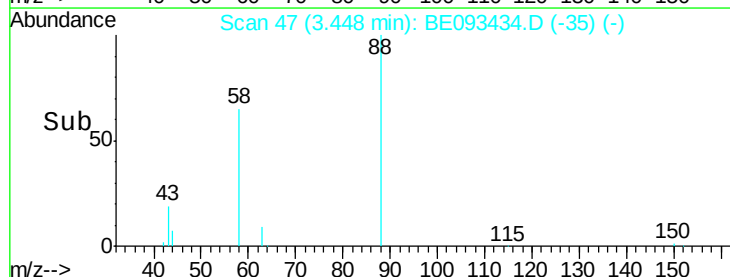
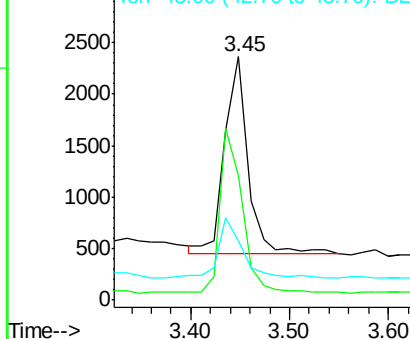
Lab File: BE093434.D

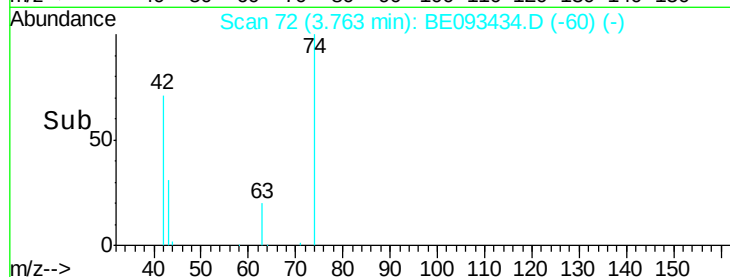
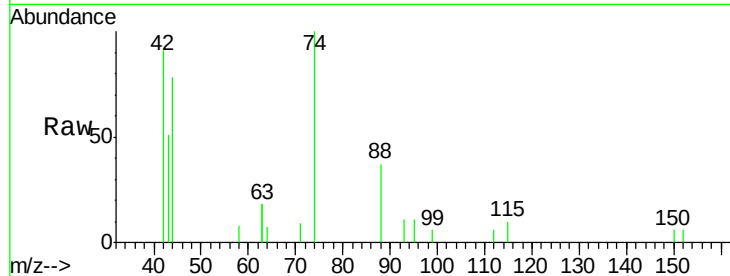
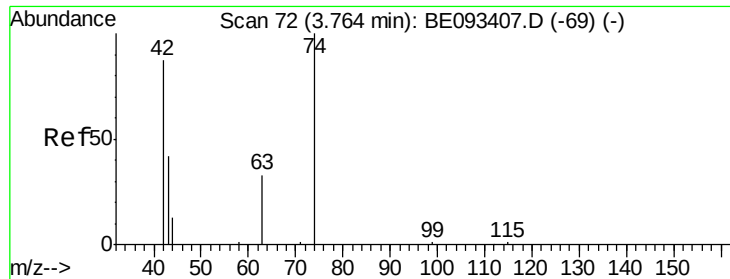
Acq: 7 Jul 2017 8:55

Tgt Ion:	88	Resp:	3129
Ion Ratio	Lower	Upper	
88	100		
58	79.1	62.2	93.4
43	33.5	23.2	34.8



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





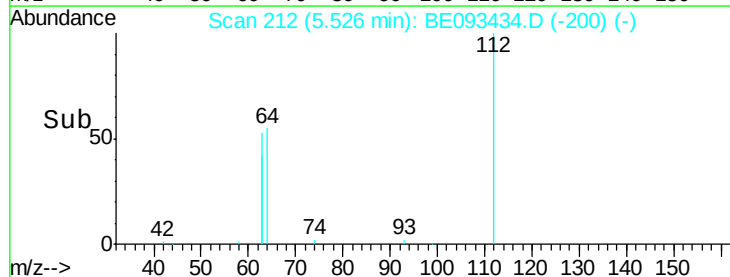
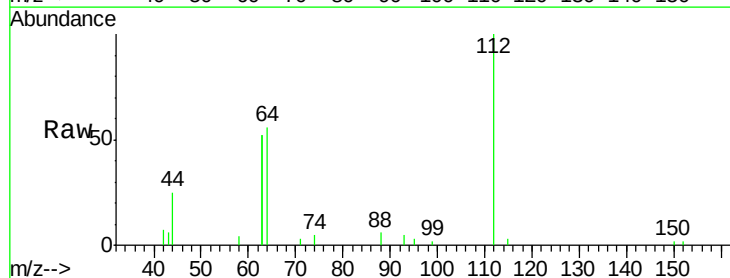
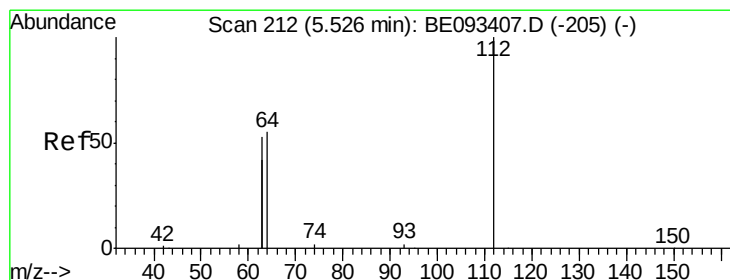
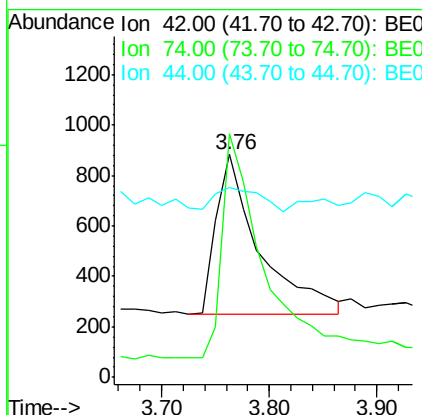
#3
n-Nitrosodimethylamine
Concen: 0.427 ng
RT: 3.76 min Scan# 72
Delta R.T. 0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
42	100		
74	131.4	99.1	148.7
44	16.1	7.4	11.2#

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SSTDCCC0.4

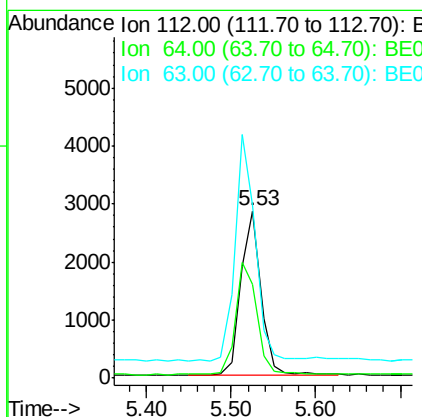
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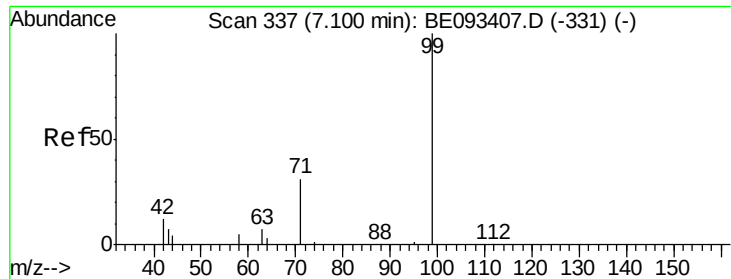
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#4
2-Fluorophenol
Concen: 0.415 ng
RT: 5.53 min Scan# 212
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
112	100		
64	71.5	56.4	84.6
63	136.5	29.3	43.9#





#5

Phenol-d6

Concen: 0.425 ng

RT: 7.10 min Scan# 337

Delta R.T. -0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

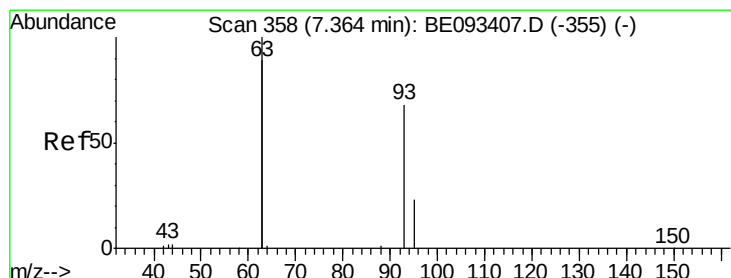
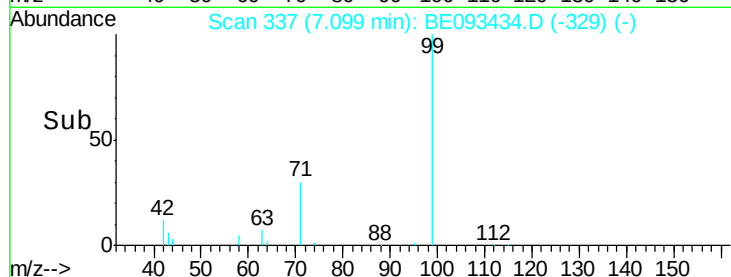
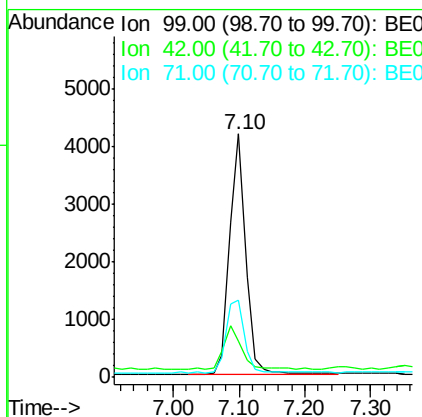
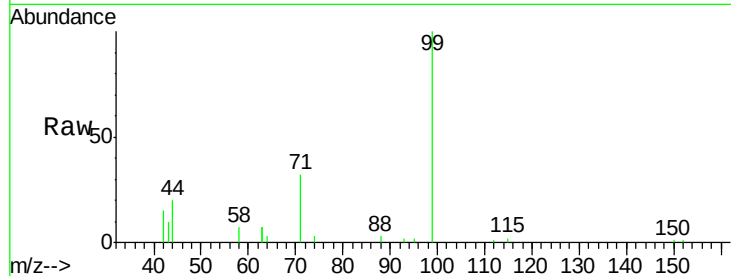
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	99	Resp:	7130
Ion Ratio	Lower	Upper	
99	100		
42	19.9	0.0	0.0#
71	34.4	0.0	0.0#

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#6

bis(2-Chloroethyl)ether

Concen: 0.426 ng

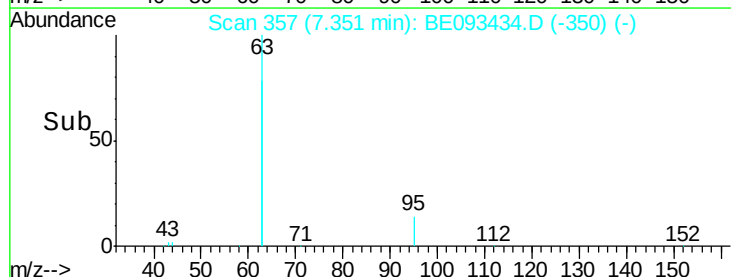
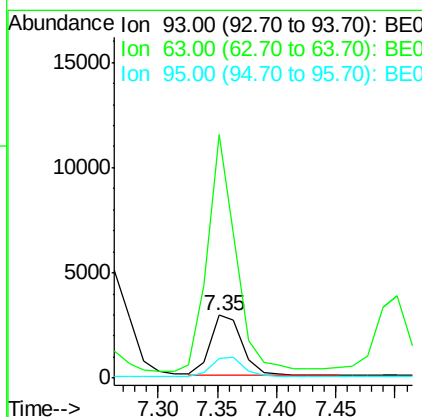
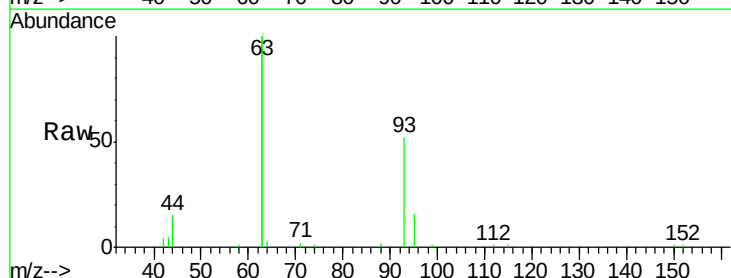
RT: 7.35 min Scan# 357

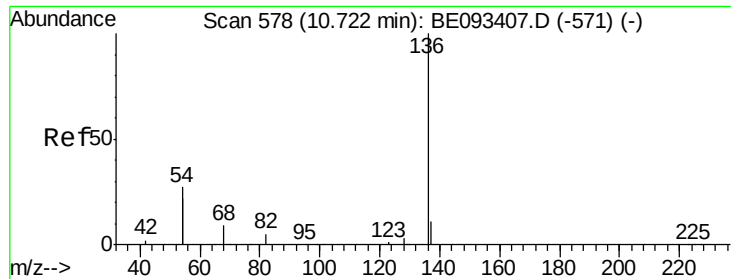
Delta R.T. -0.01 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Tgt Ion:	93	Resp:	5375
Ion Ratio	Lower	Upper	
93	100		
63	345.7	0.0	0.0#
95	32.4	25.4	38.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.72 min Scan# 578

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

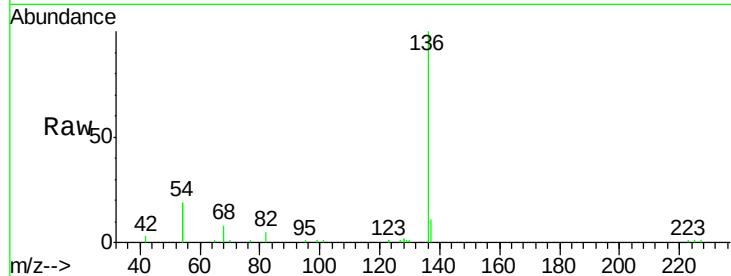
ClientSampleId :

SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	19441		
137	10.7	9.8	14.8	
54	39.0	10.3	15.5#	
68	7.6	9.0	13.4#	

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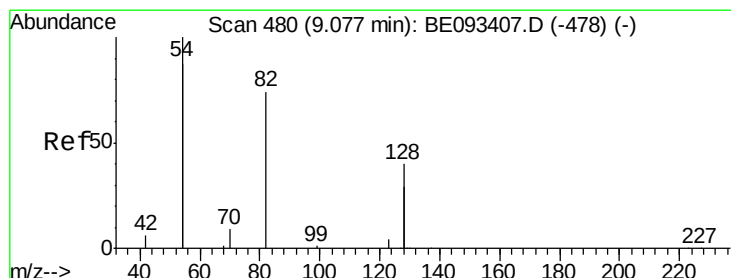
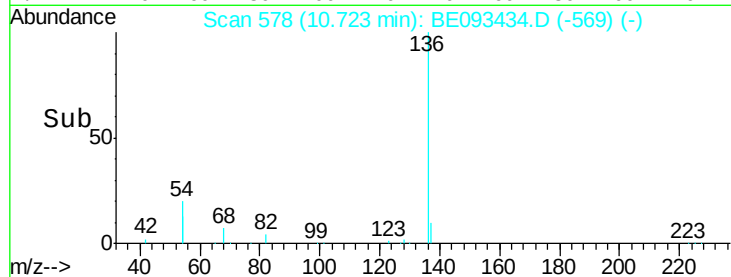
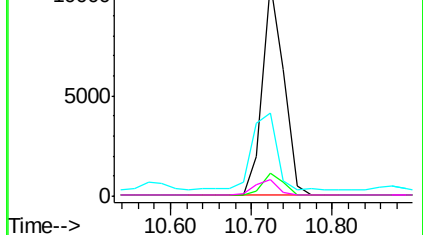


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.430 ng

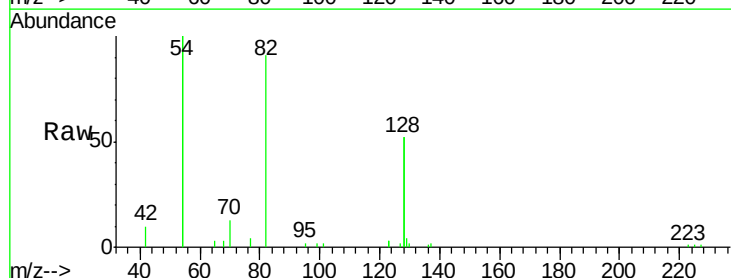
RT: 9.08 min Scan# 480

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

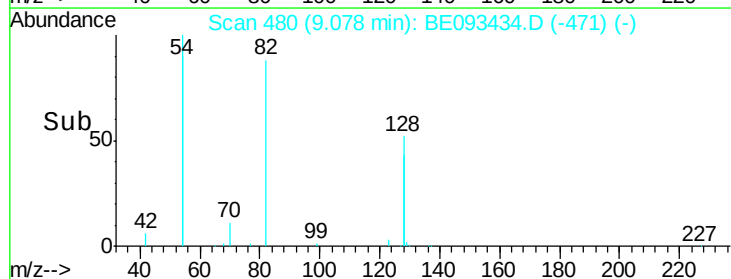
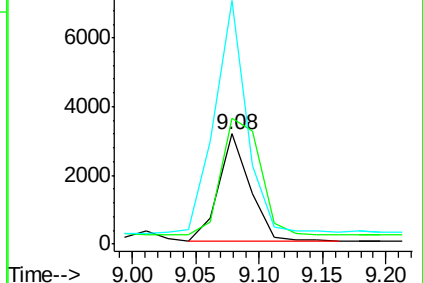
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	5337		
128	113.9	17.0	25.4#	
54	220.5	53.8	80.6#	

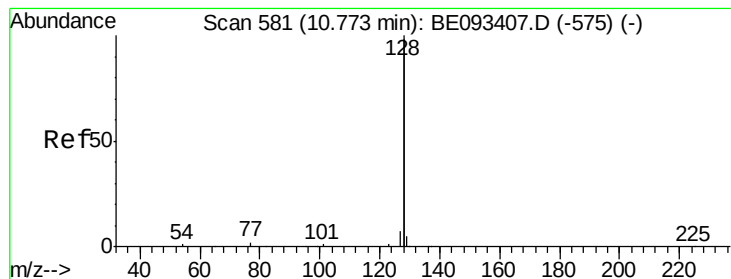


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.417 ng

RT: 10.77 min Scan# 581

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tgt Ion:128 Resp: 84827

Ion Ratio Lower Upper

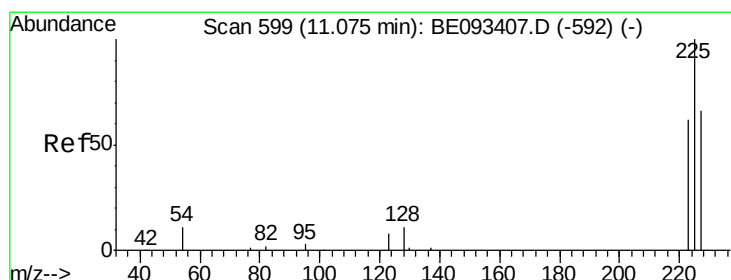
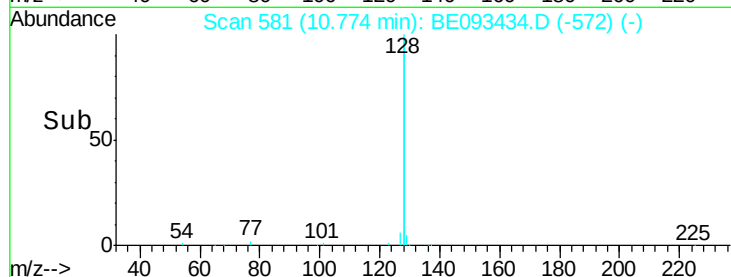
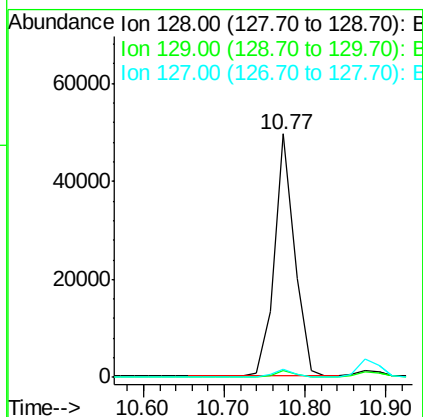
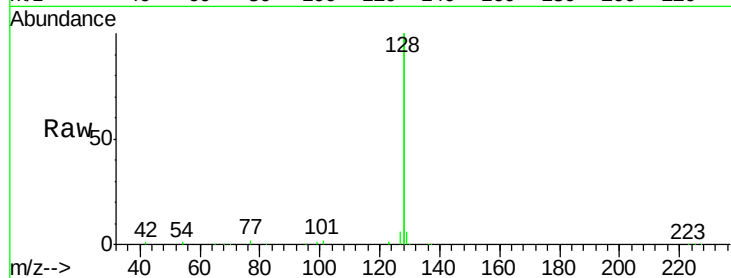
128 100

129 2.8 11.4 17.0#

127 3.2 11.2 16.8#

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#10

Hexachlorobutadiene

Concen: 0.416 ng

RT: 11.08 min Scan# 599

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

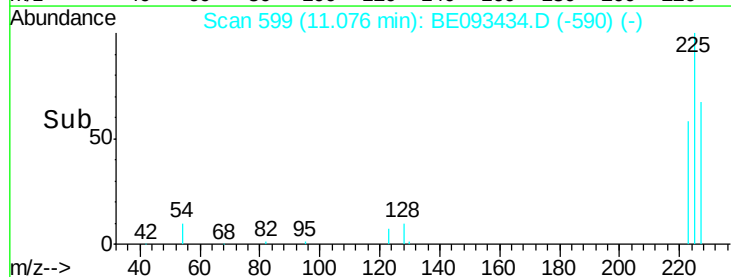
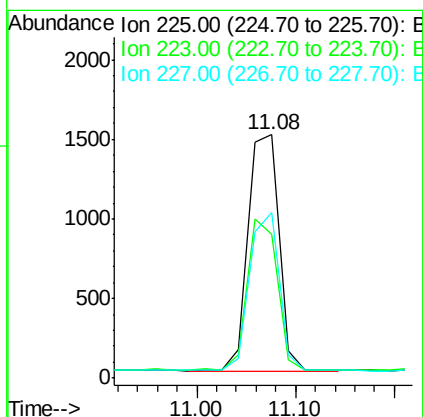
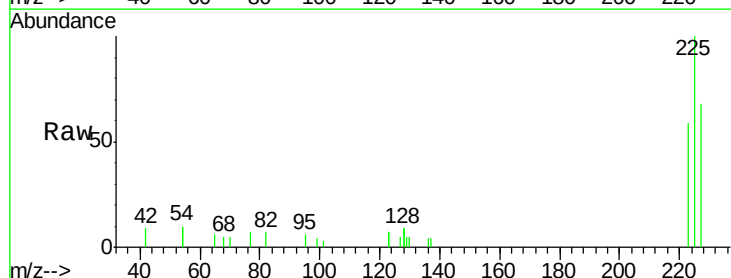
Tgt Ion:225 Resp: 3214

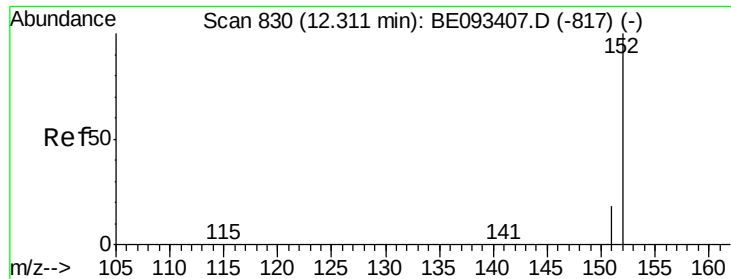
Ion Ratio Lower Upper

225 100

223 62.7 49.7 74.5

227 64.0 50.3 75.5





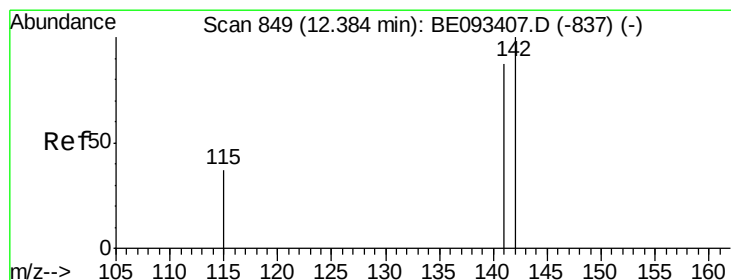
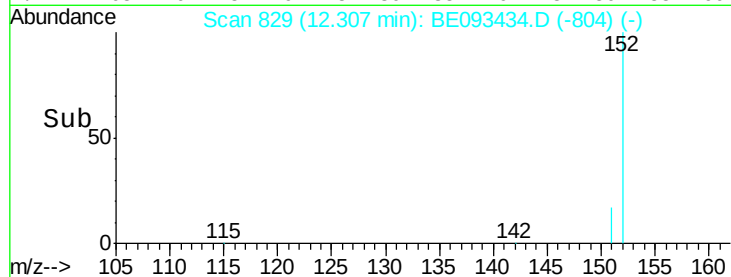
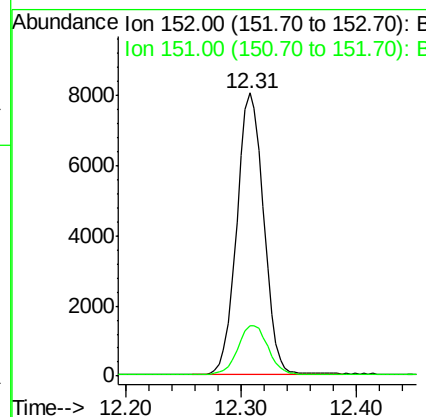
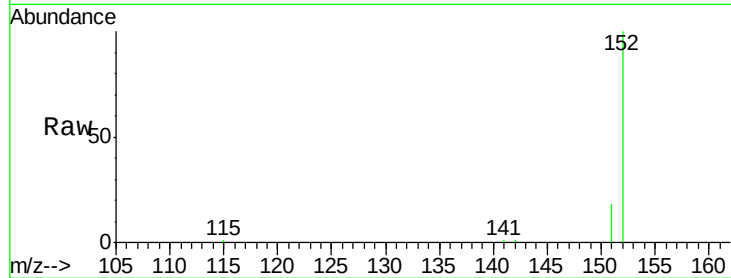
#11
 2-Methylnaphthalene-d10
 Concen: 0.419 ng
 RT: 12.31 min Scan# 829
 Delta R.T. -0.00 min
 Lab File: BE093434.D
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 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion:152 Resp: 12986
 Ion Ratio Lower Upper
 152 100
 151 19.2 15.1 22.7

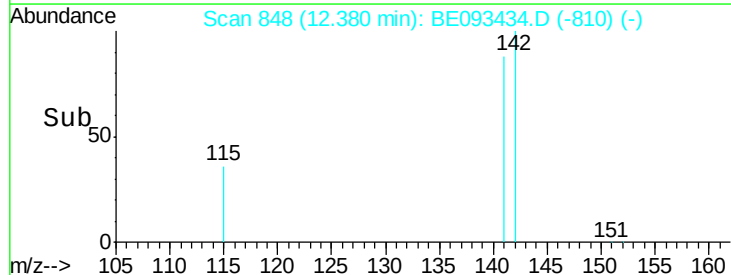
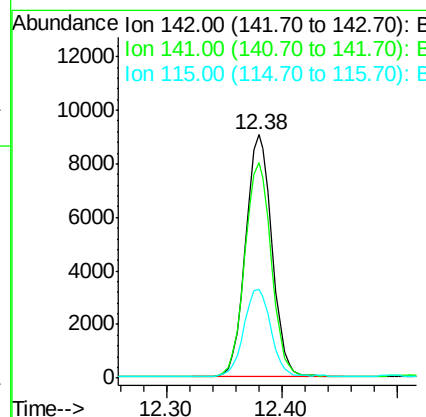
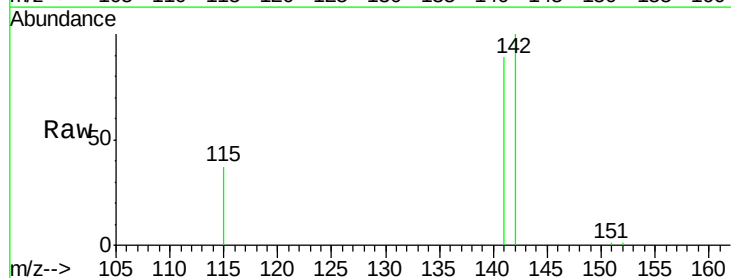
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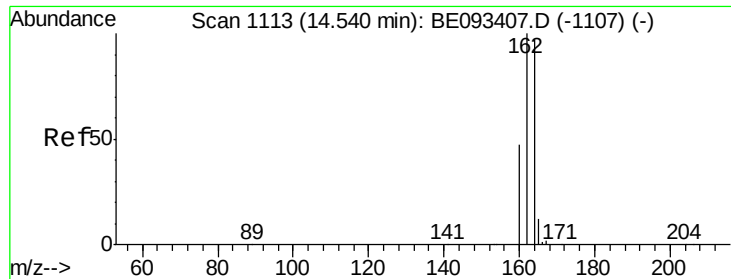
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#12
 2-Methylnaphthalene
 Concen: 0.417 ng
 RT: 12.38 min Scan# 848
 Delta R.T. -0.00 min
 Lab File: BE093434.D
 Acq: 7 Jul 2017 8:55

Tgt Ion:142 Resp: 14279
 Ion Ratio Lower Upper
 142 100
 141 88.5 72.6 108.8
 115 36.7 32.2 48.2





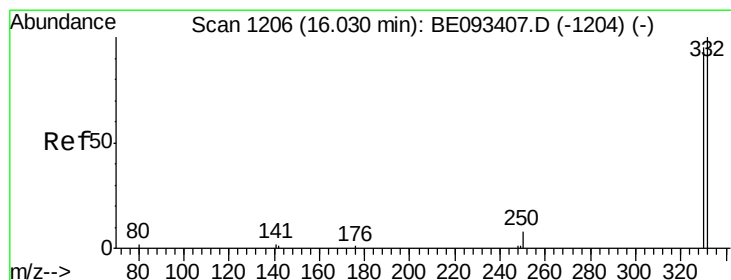
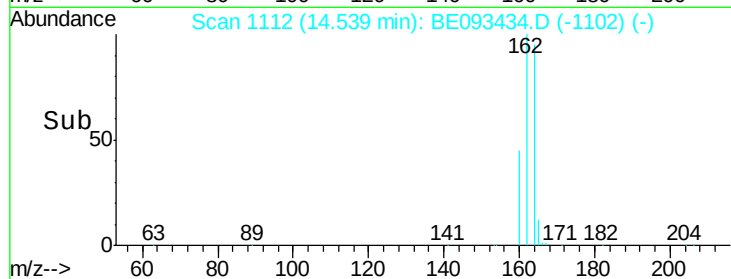
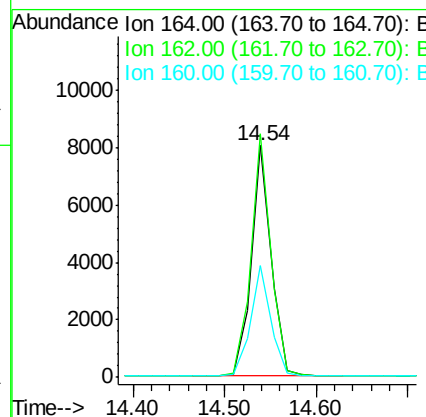
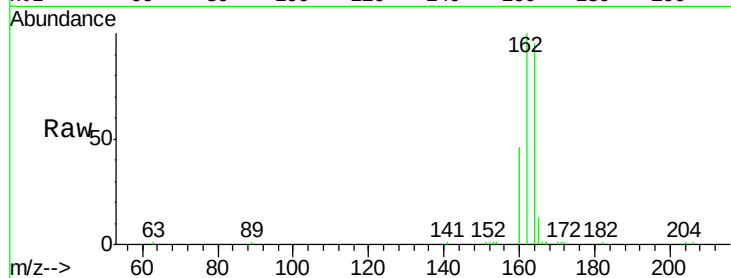
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.54 min Scan# 1112
 Delta R.T. -0.00 min
 Lab File: BE093434.D
 Acq: 7 Jul 2017 8:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
164	100		
162	105.1	84.6	127.0
160	48.0	41.8	62.6

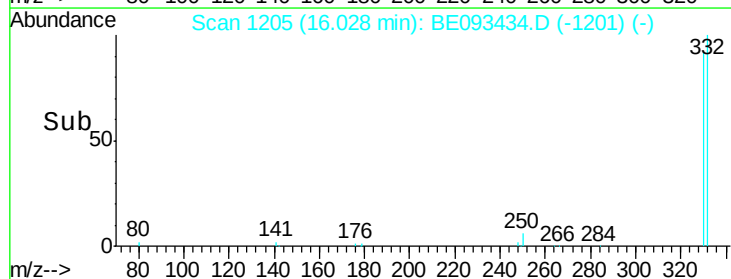
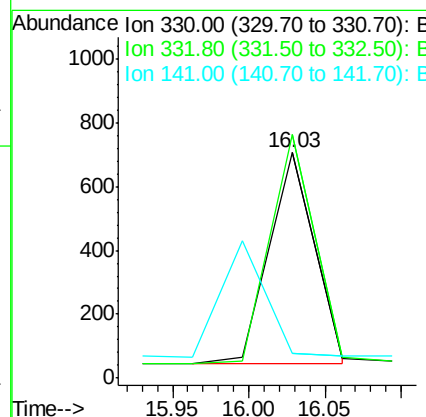
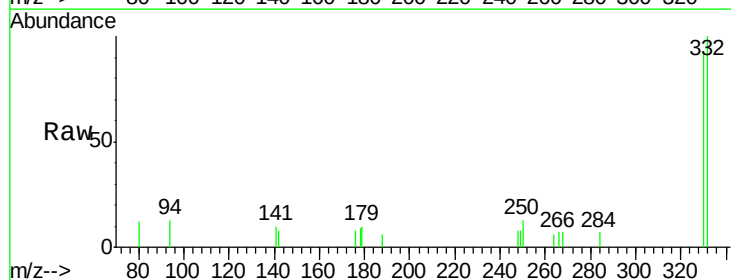
Manual Integrations
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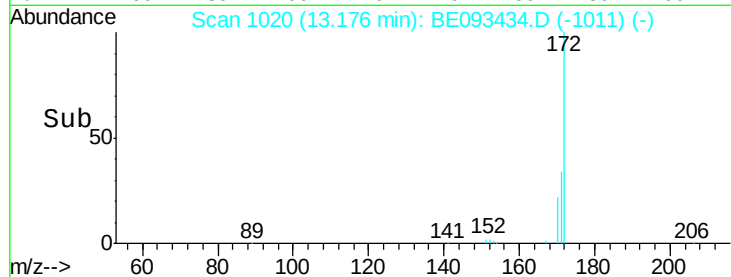
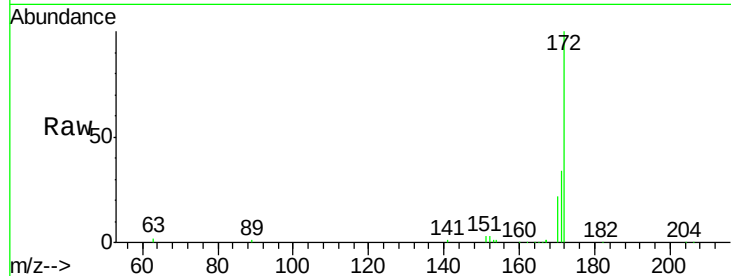
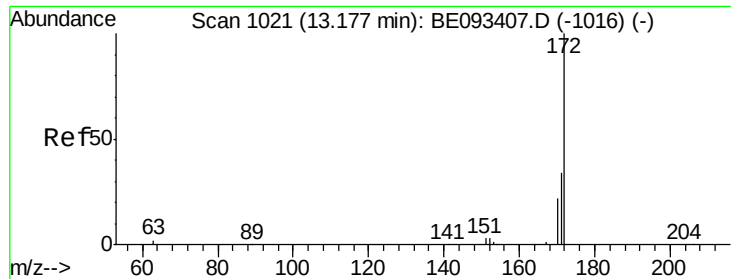
mohammad
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#14
 2,4,6-Tribromophenol
 Concen: 0.357 ng
 RT: 16.03 min Scan# 1205
 Delta R.T. -0.00 min
 Lab File: BE093434.D
 Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
330	100		
332	106.3	77.7	116.5
141	0.0	56.2	84.4#





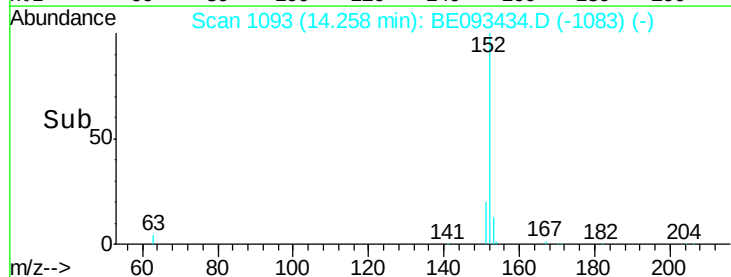
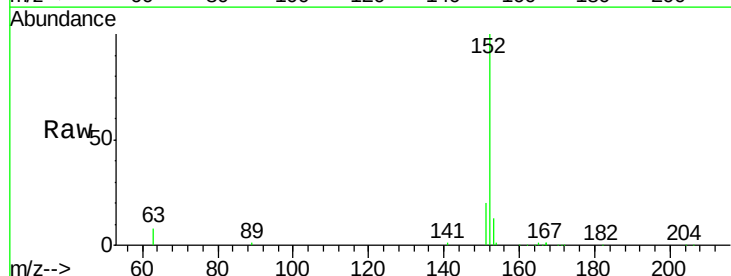
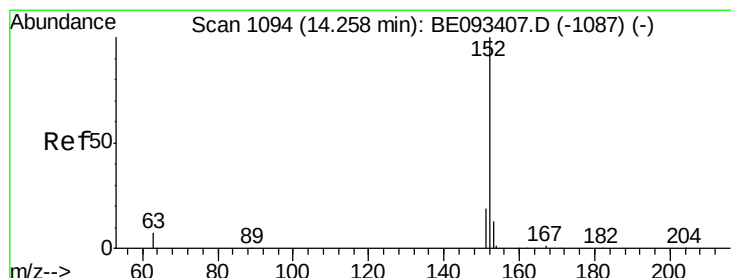
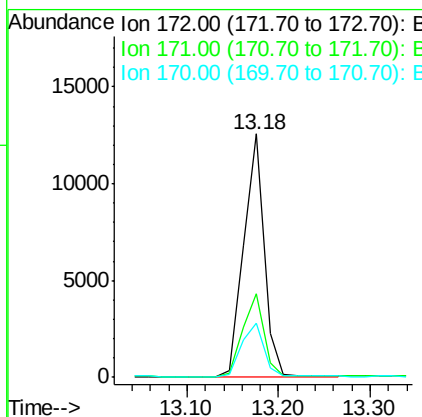
#15
2-Fluorobiphenyl
Concen: 0.418 ng
RT: 13.18 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.3	29.8	44.6
170	22.2	20.7	31.1

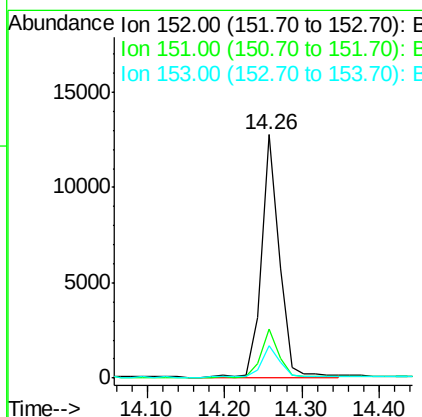
Manual Integrations
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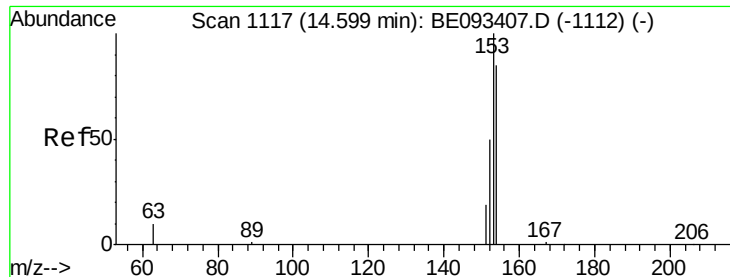
mohammad
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#16
Acenaphthylene
Concen: 0.402 ng
RT: 14.26 min Scan# 1093
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	4.0	6.0#
153	13.3	10.3	15.5





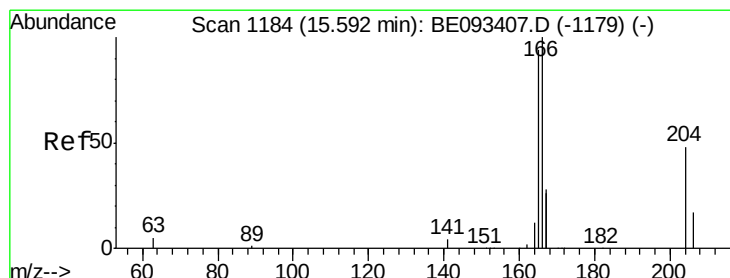
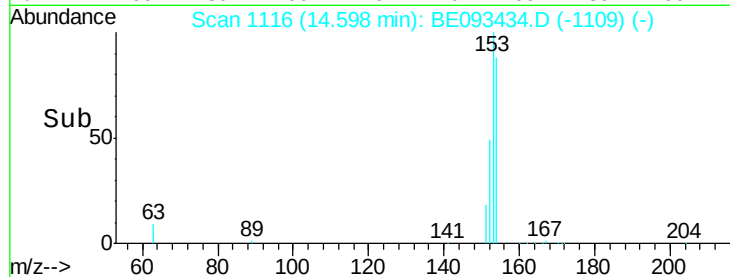
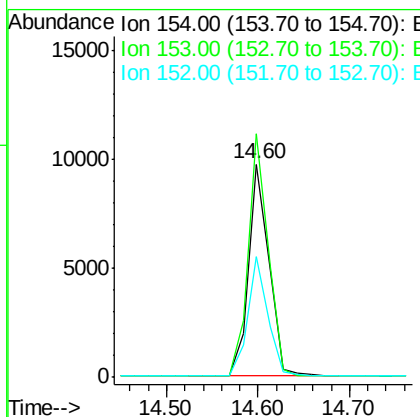
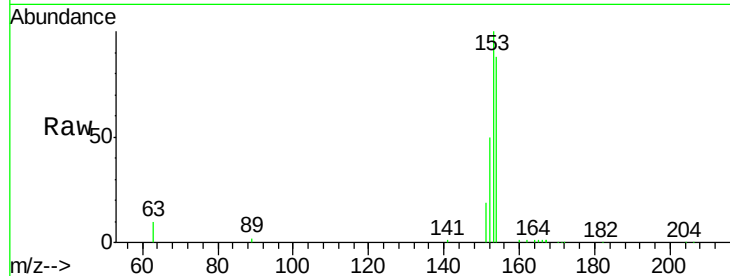
#17
Acenaphthene
Concen: 0.413 ng
RT: 14.60 min Scan# 1116
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.1	91.2	136.8
152	55.0	44.8	67.2

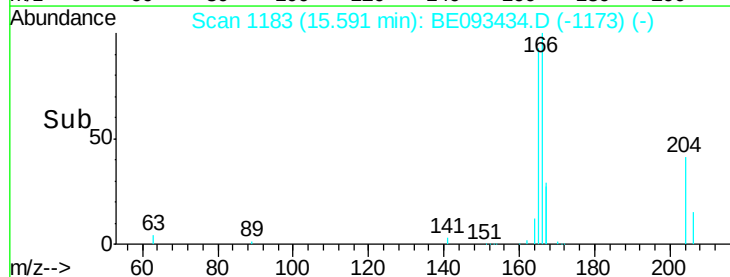
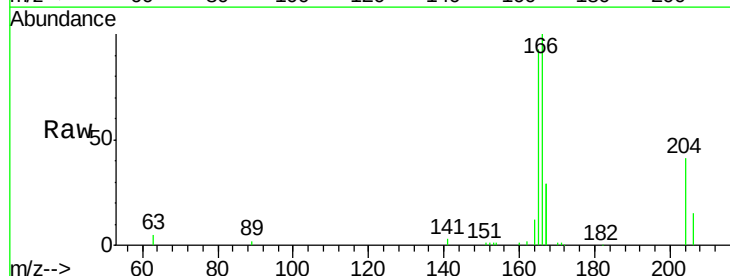
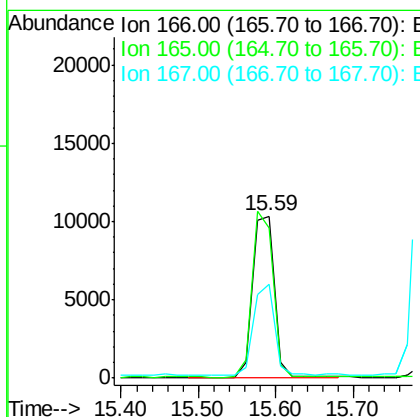
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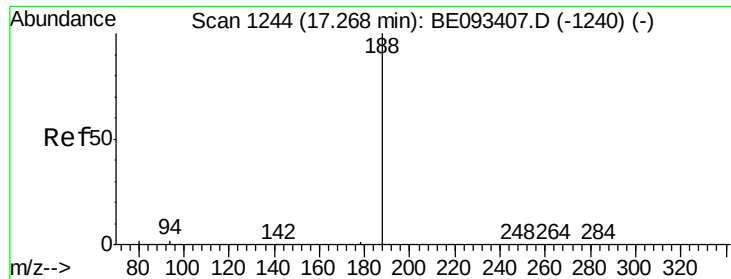
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#18
Fluorene
Concen: 0.394 ng
RT: 15.59 min Scan# 1183
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.6	117.8
167	53.7	11.1	16.7#





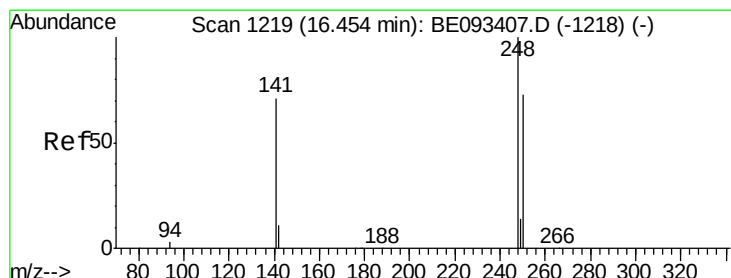
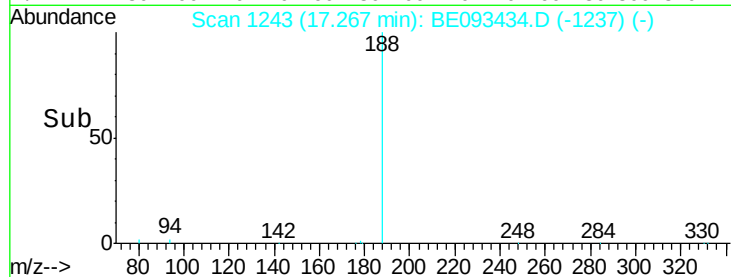
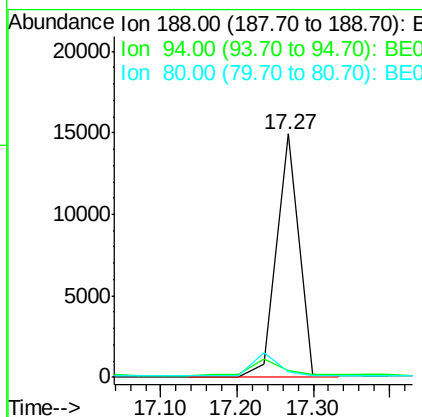
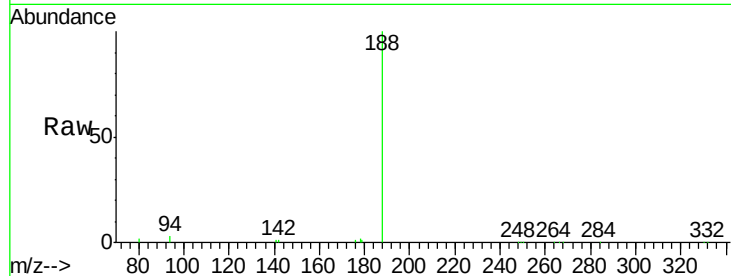
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.27 min Scan# 1243
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	30900		
94	3.0	11.3	16.9#	
80	2.4	11.7	17.5#	

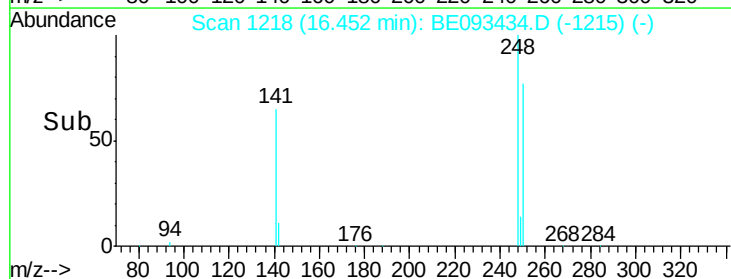
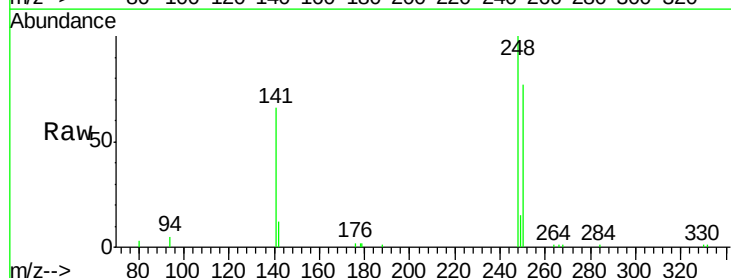
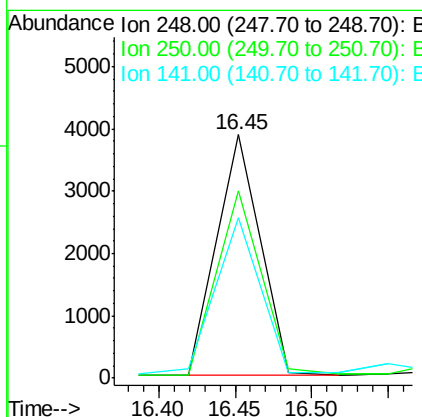
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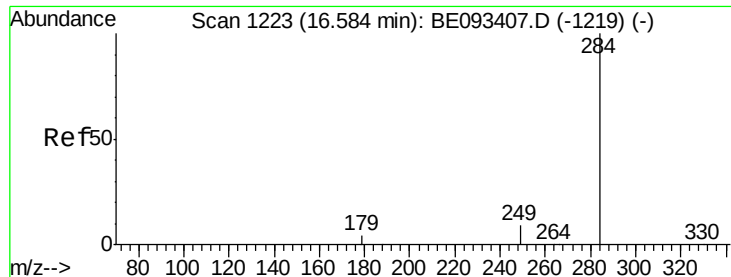
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#20
4-Bromophenyl-phenylether
Concen: 0.451 ng
RT: 16.45 min Scan# 1218
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	7638		
250	76.9	40.8	61.2#	
141	65.7	161.6	242.4#	





#21

Hexachlorobenzene

Concen: 0.456 ng

RT: 16.58 min Scan# 1222

Delta R.T. -0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

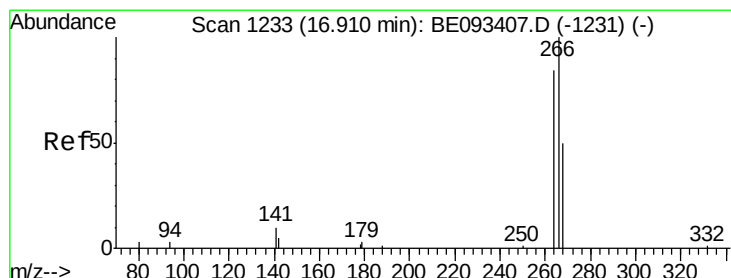
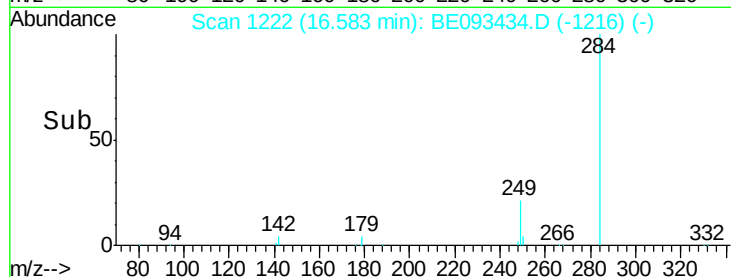
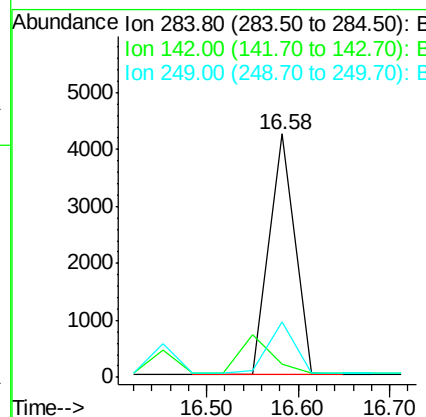
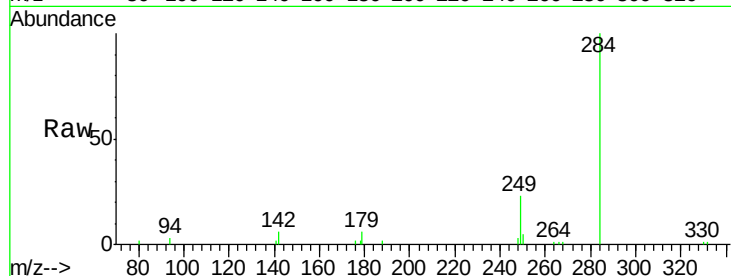
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	284	Resp:	8339
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	22.4	0.0	0.0#

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#22

Pentachlorophenol

Concen: 0.430 ng

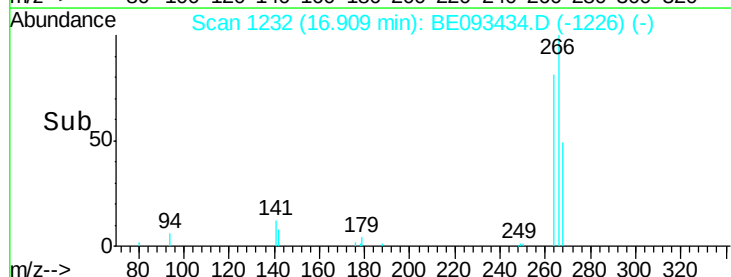
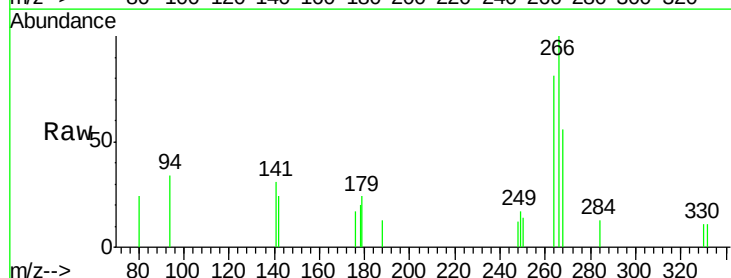
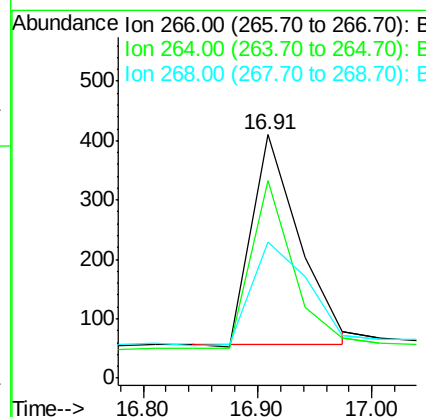
RT: 16.91 min Scan# 1232

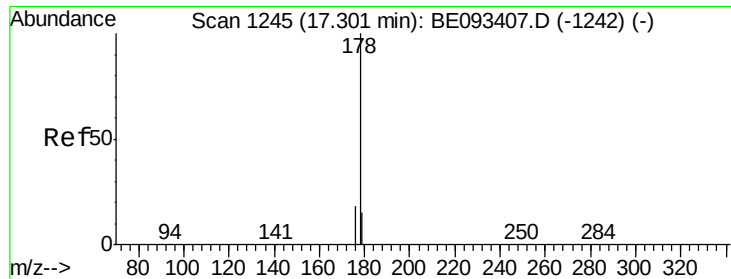
Delta R.T. -0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Tgt Ion:	266	Resp:	1021
Ion Ratio	Lower	Upper	
266	100		
264	81.2	58.2	87.2
268	55.9	71.9	107.9#





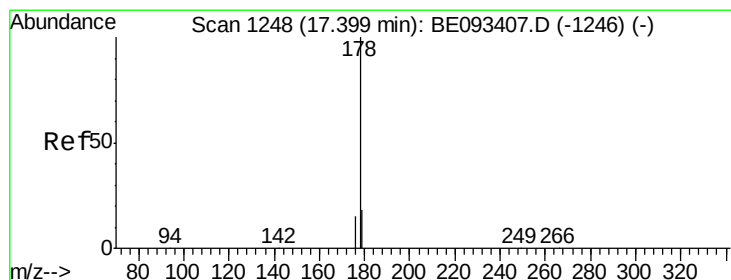
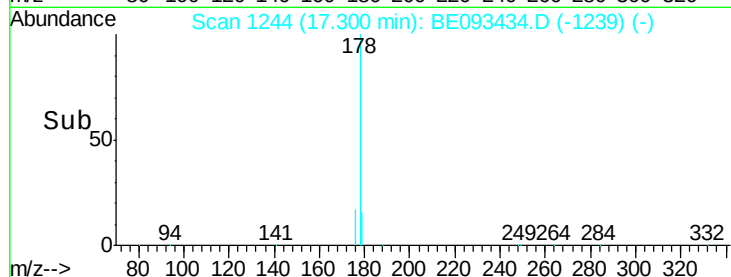
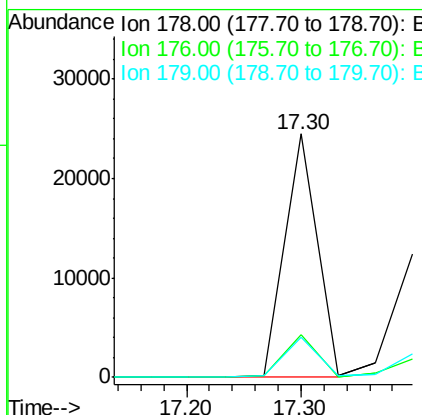
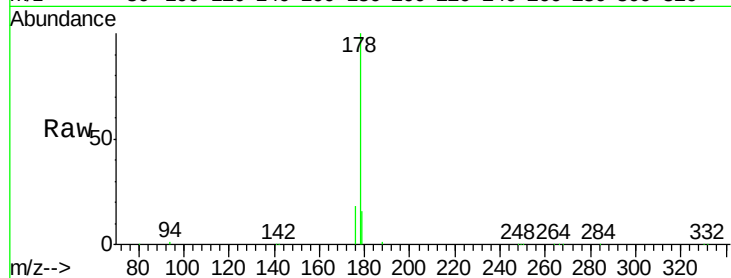
#23
Phenanthrene
Concen: 0.430 ng
RT: 17.30 min Scan# 1244
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.4	15.0	22.4
179	16.0	12.7	19.1

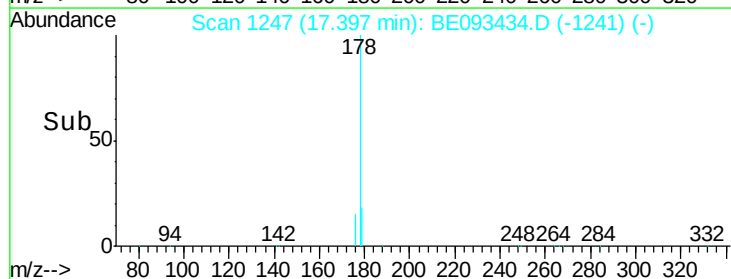
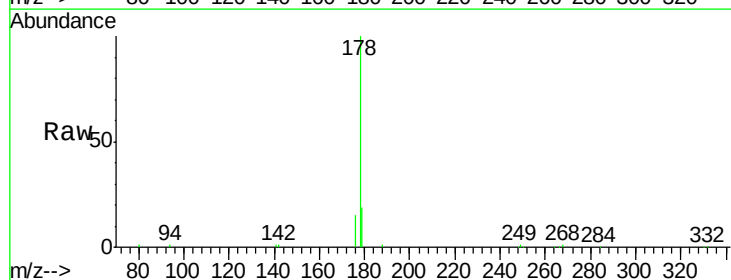
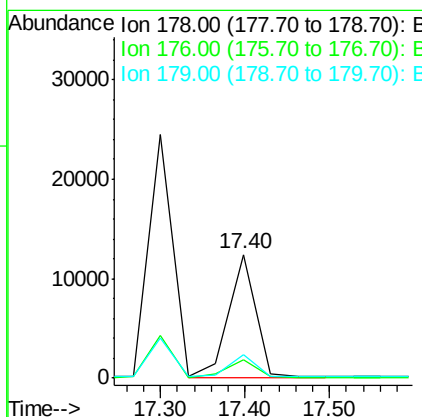
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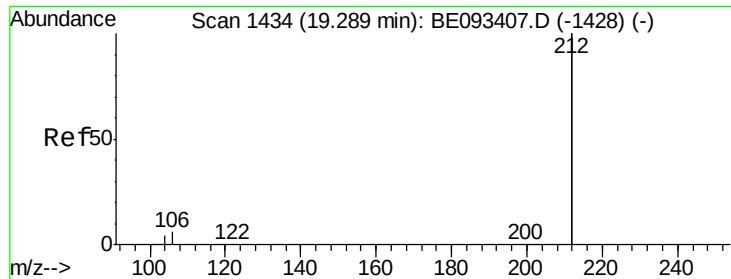
mohammad
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#24
Anthracene
Concen: 0.406 ng m
RT: 17.40 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
178	100		
176	31.2	14.6	22.0#
179	27.6	12.0	18.0#





#25

Fluoranthene-d10

Concen: 0.405 ng

RT: 19.29 min Scan# 1433

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

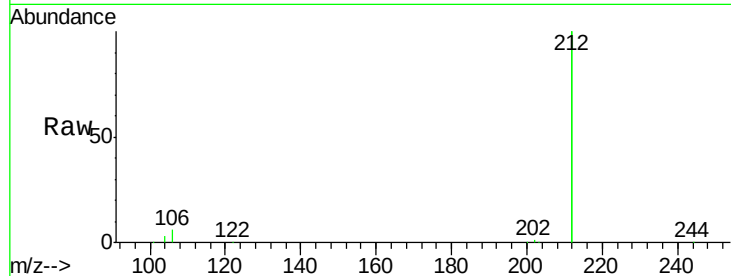
ClientSampleId :

SSTDCCC0.4

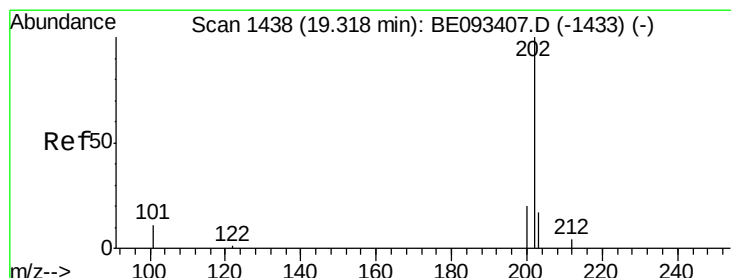
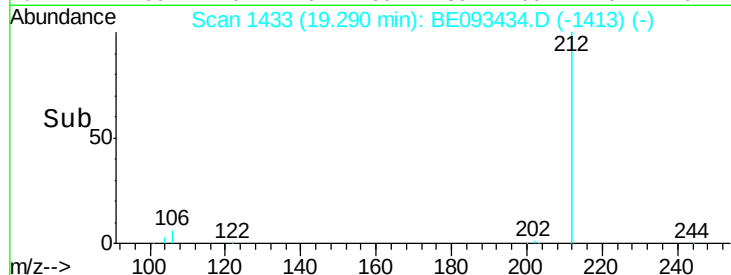
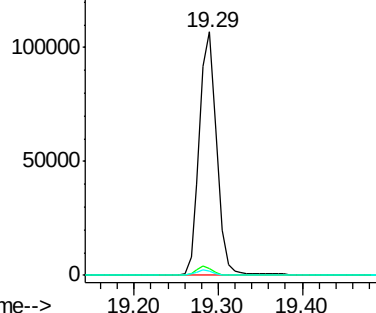
Tgt Ion	Ratio	Resp	Lower	Upper
212	100	150819		
106	3.5	2.4	3.6	
104	1.9	1.6	2.4	

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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: 0.404 ng

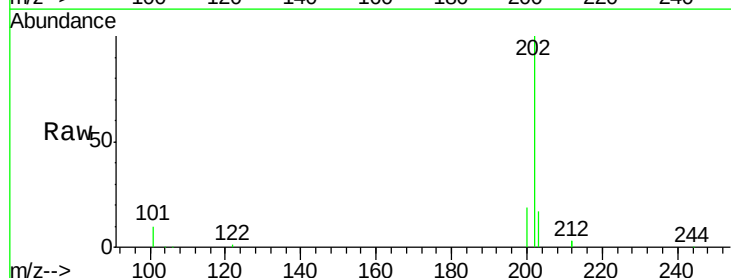
RT: 19.32 min Scan# 1437

Delta R.T. 0.00 min

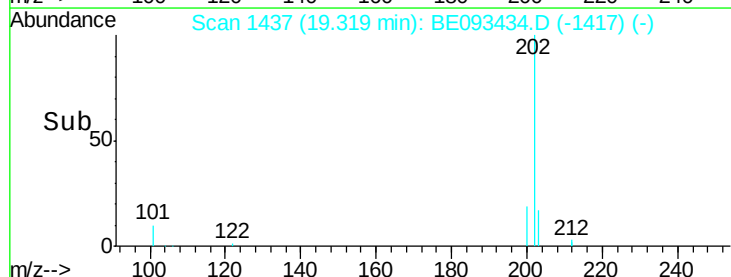
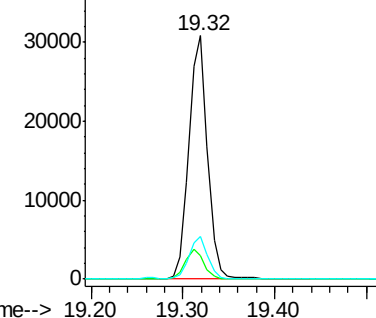
Lab File: BE093434.D

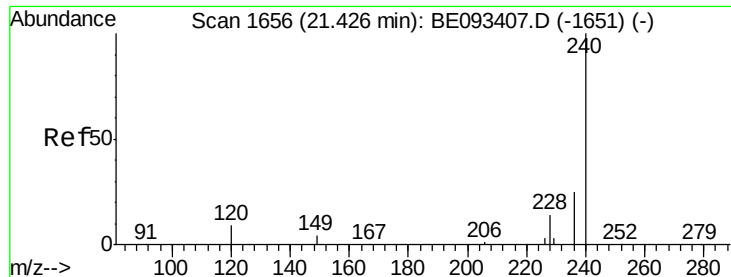
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	42691		
101	12.4	9.6	14.4	
203	17.1	14.4	21.6	



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





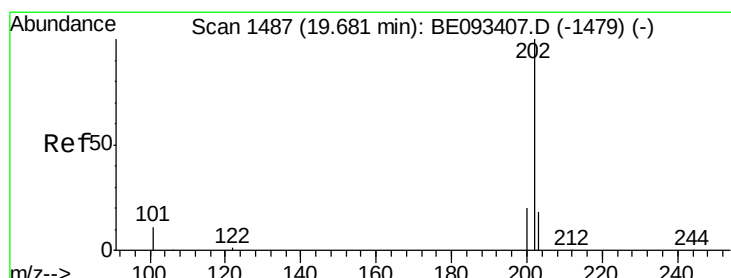
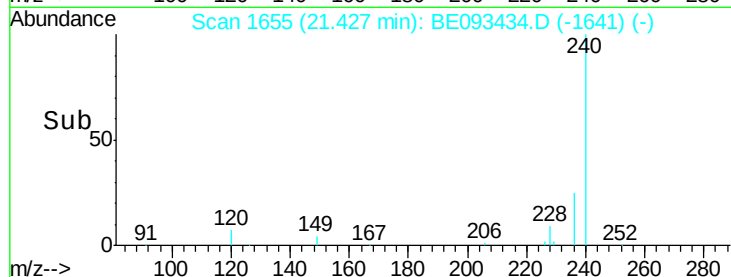
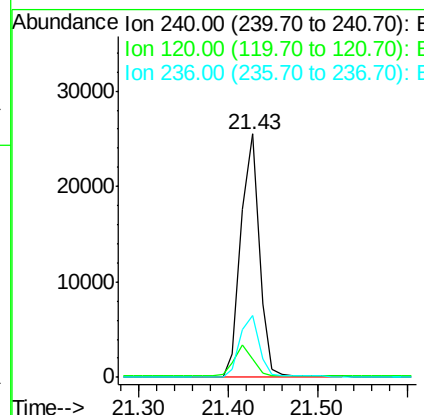
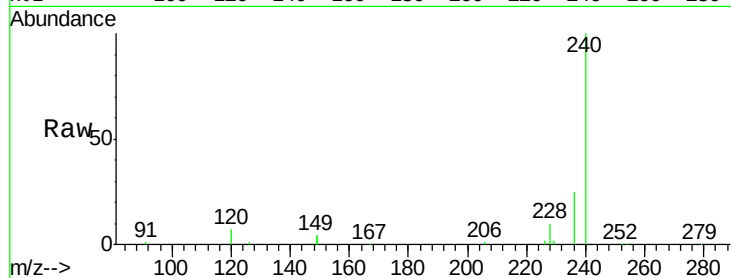
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.43 min Scan# 1655
Delta R.T. 0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
240	100		
120	7.3	4.6	7.0#
236	25.4	20.8	31.2

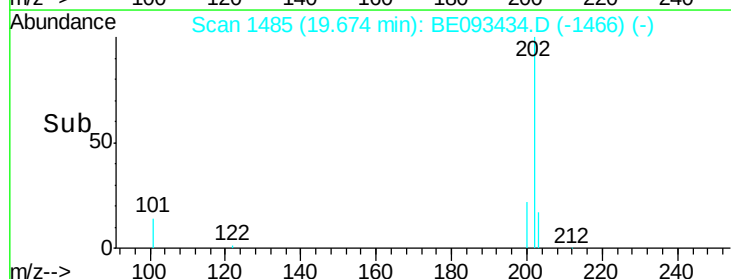
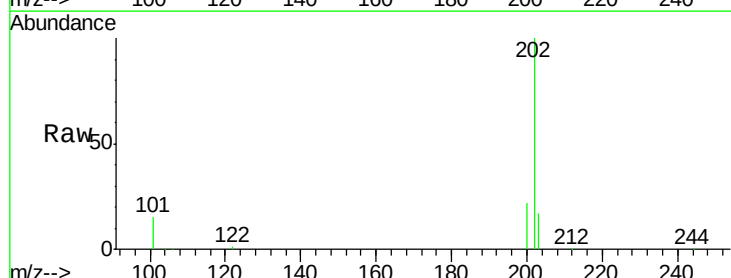
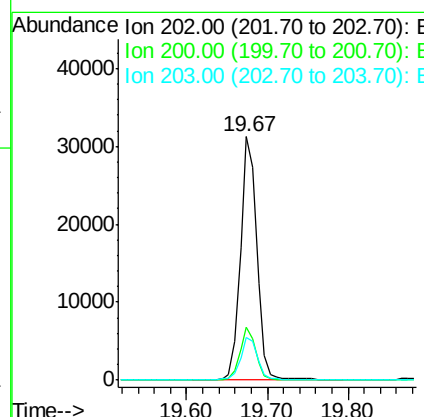
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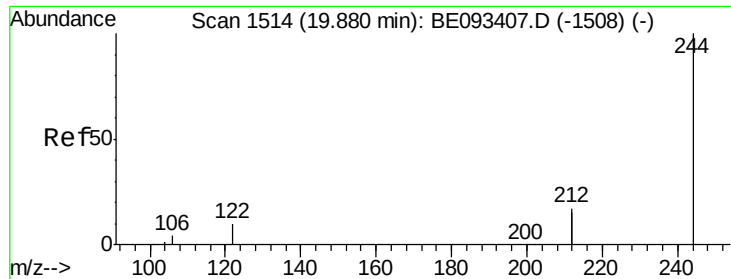
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#28
Pyrene
Concen: 0.426 ng
RT: 19.67 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	0.0	0.0#
203	17.6	13.7	20.5





#29

Terphenyl-d14

Concen: 0.429 ng

RT: 19.87 min Scan# 1512

Delta R.T. -0.01 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4

Tgt Ion: 244 Resp: 27930

Ion Ratio Lower Upper

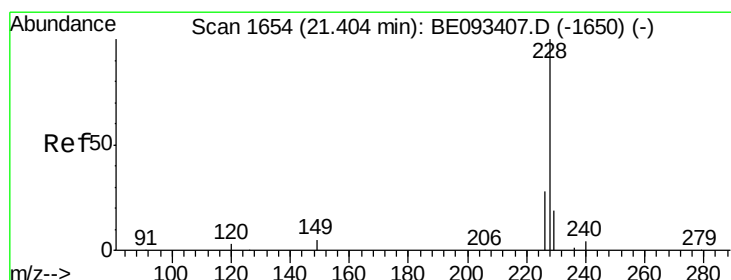
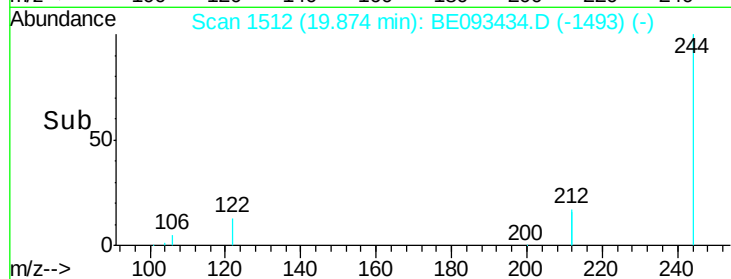
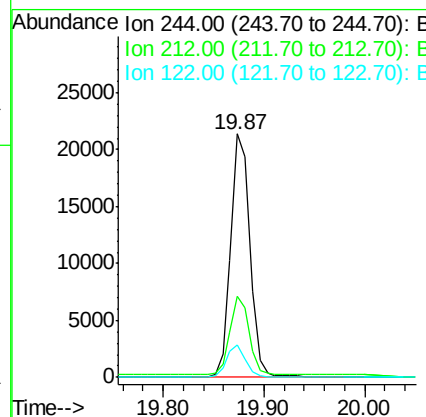
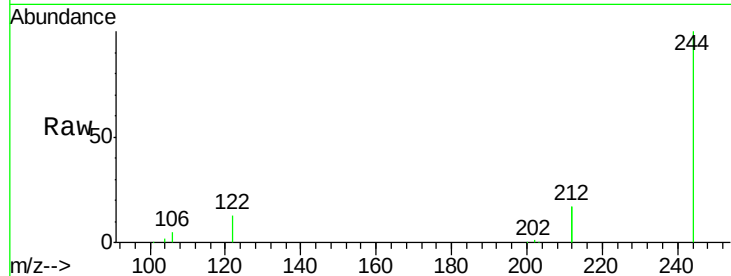
244 100

212 33.5 10.6 16.0#

122 13.5 15.4 23.0#

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#30

Benzo(a)anthracene

Concen: 0.425 ng

RT: 21.40 min Scan# 1653

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

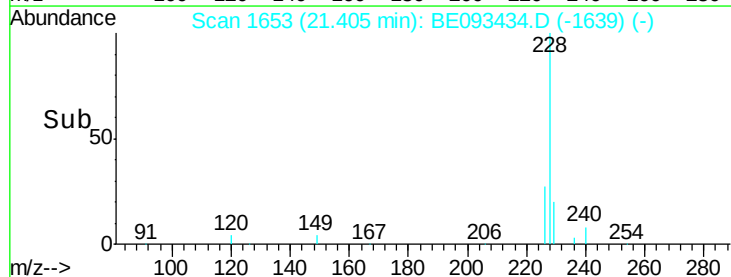
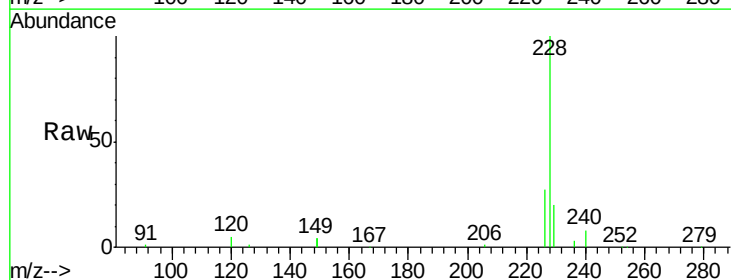
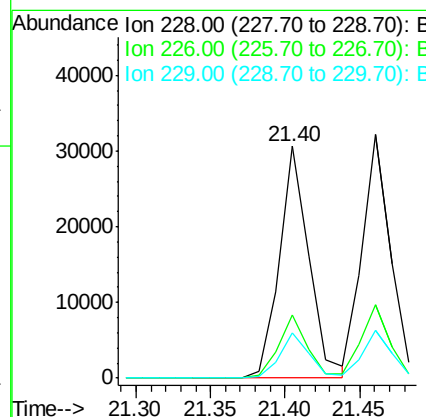
Tgt Ion: 228 Resp: 41782

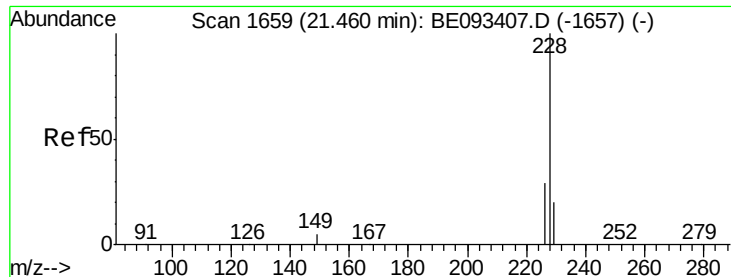
Ion Ratio Lower Upper

228 100

226 27.2 19.7 29.5

229 19.7 19.2 28.8





#31

Chrysene

Concen: 0.415 ng

RT: 21.46 min Scan# 1658

Delta R.T. 0.00 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

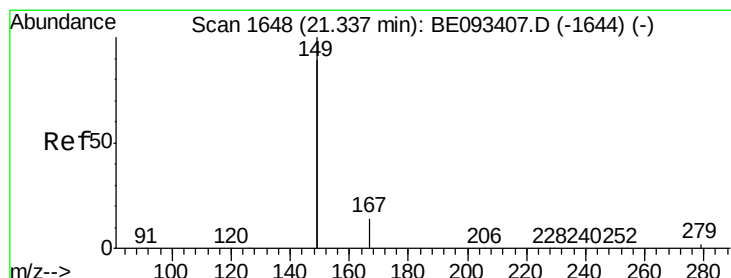
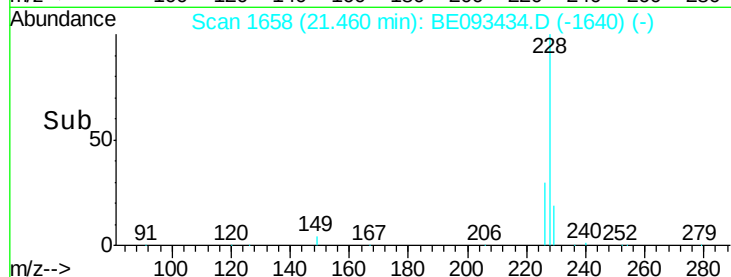
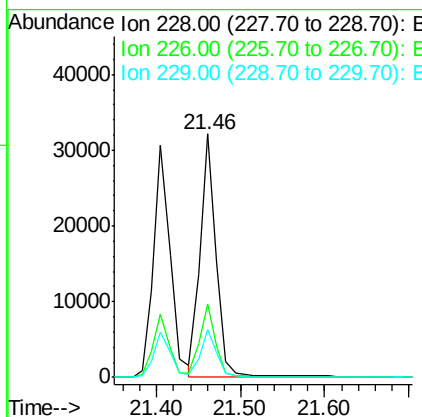
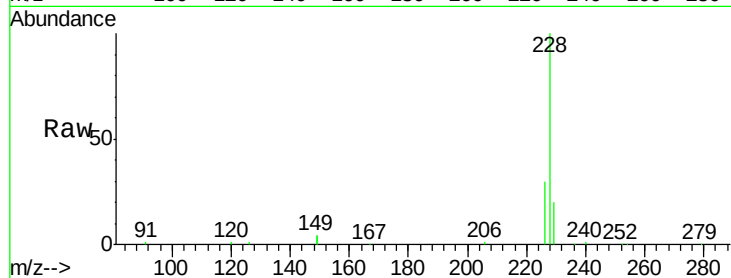
ClientSampleId :

SSTDCCC0.4

Tgt Ion:	228	Resp:	42658
Ion Ratio	Lower	Upper	
228	100		
226	30.2	21.5	32.3
229	19.5	18.6	28.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.414 ng

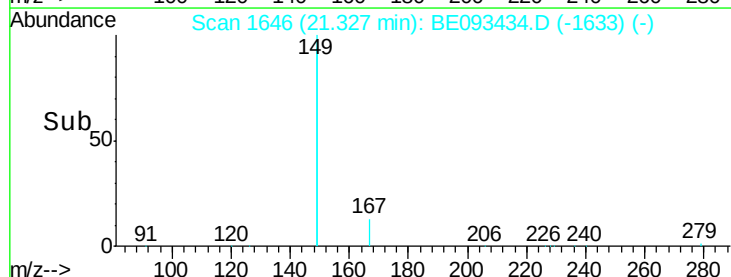
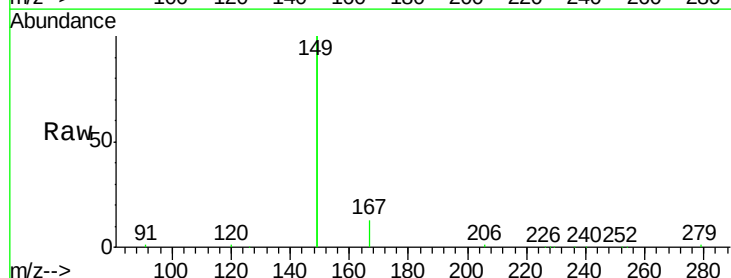
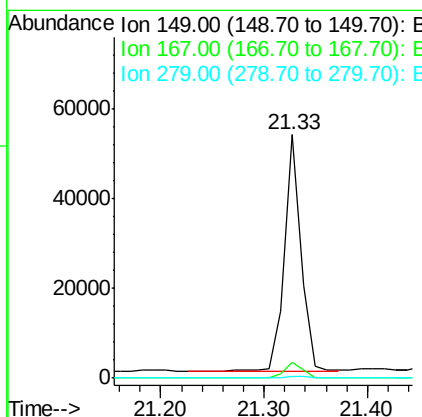
RT: 21.33 min Scan# 1646

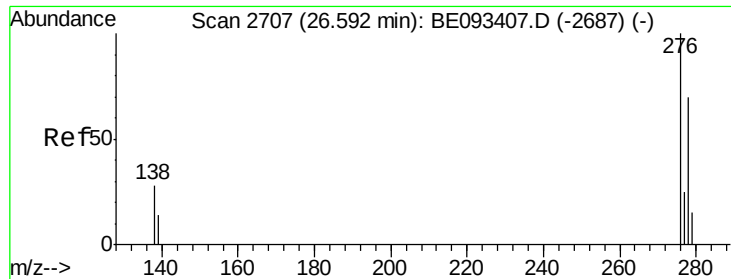
Delta R.T. -0.01 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Tgt Ion:	149	Resp:	58607
Ion Ratio	Lower	Upper	
149	100		
167	6.7	20.1	30.1#
279	0.9	2.2	3.4#





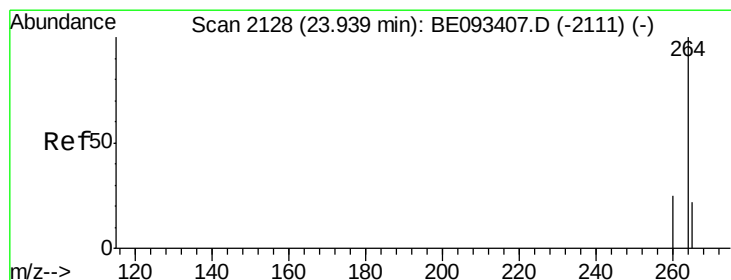
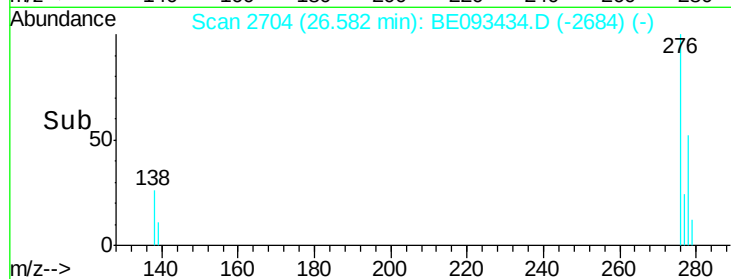
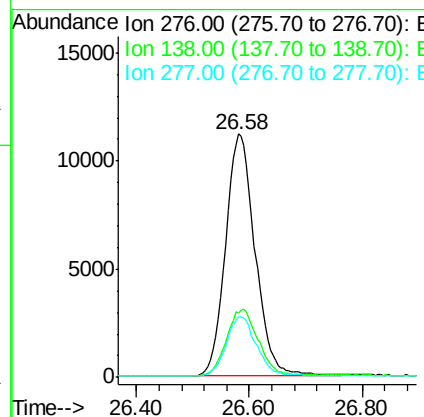
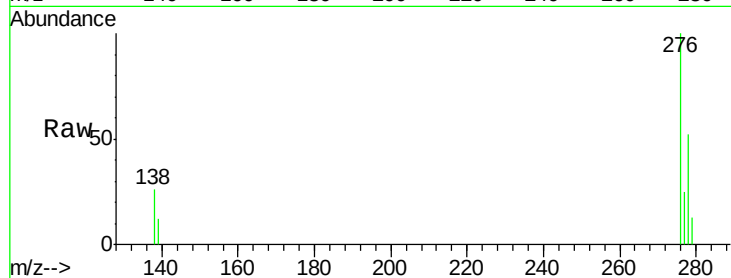
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.444 ng
 RT: 26.58 min Scan# 2704
 Delta R.T. -0.01 min
 Lab File: BE093434.D
 Acq: 7 Jul 2017 8:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	40141		
138	28.9		27.4	41.2
277	25.0		20.1	30.1

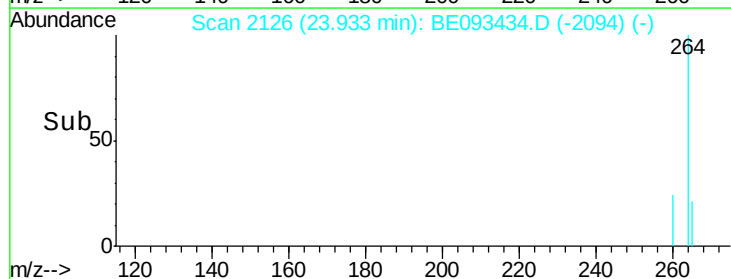
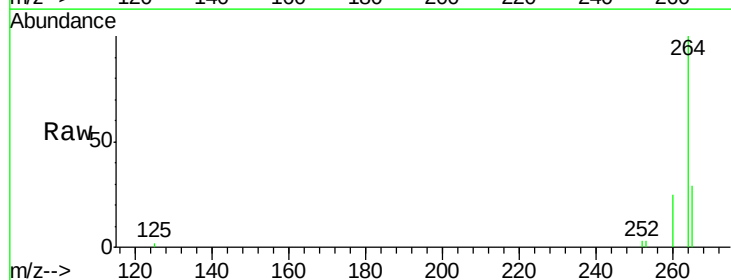
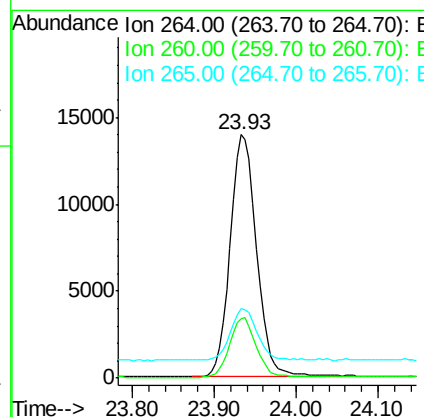
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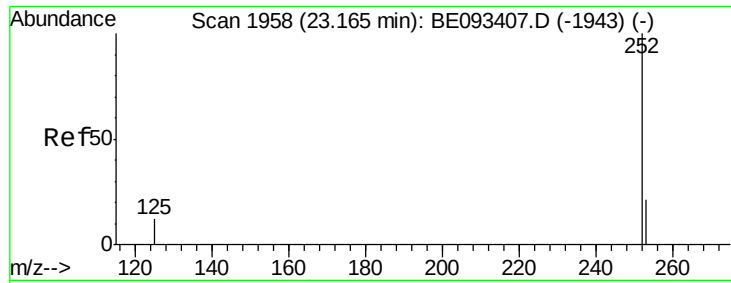
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.93 min Scan# 2126
 Delta R.T. -0.01 min
 Lab File: BE093434.D
 Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	31337		
260	24.5		21.0	31.4
265	28.6		24.6	36.8





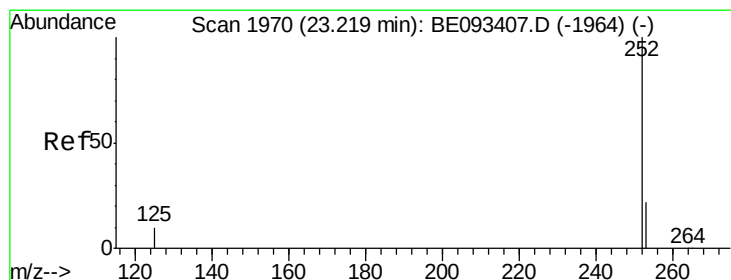
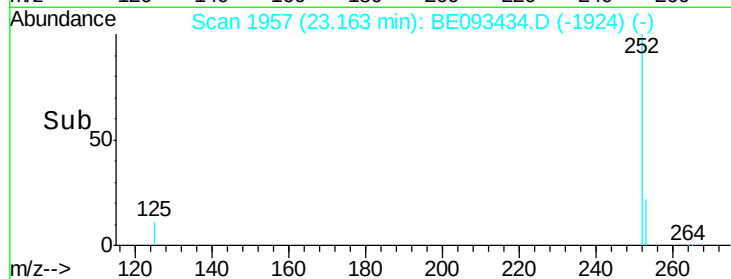
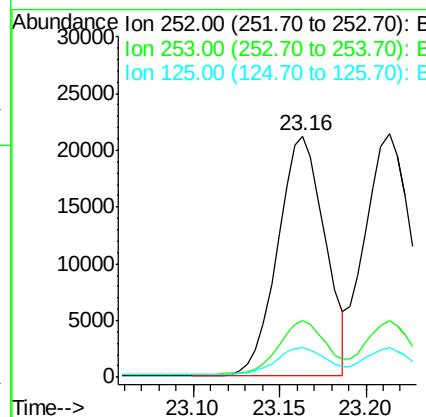
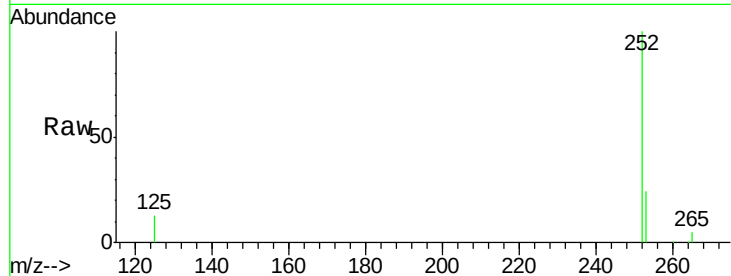
#35
Benzo(b)fluoranthene
Concen: 0.395 ng
RT: 23.16 min Scan# 1957
Delta R.T. -0.00 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.5	27.7
125	12.5	13.4	20.0#

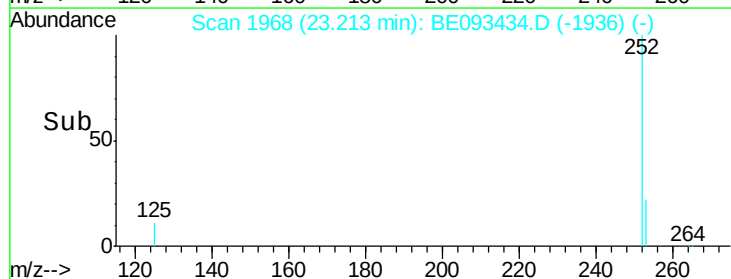
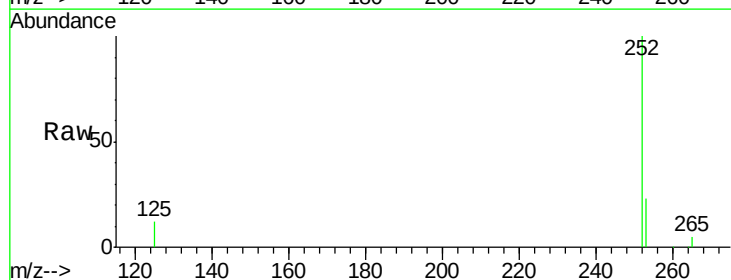
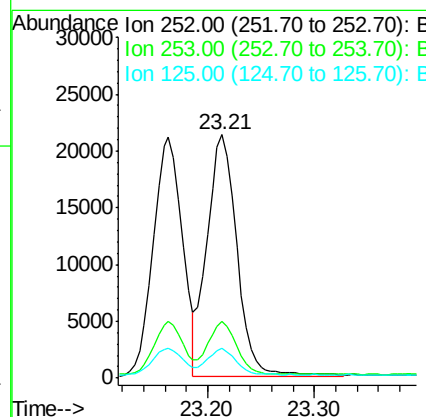
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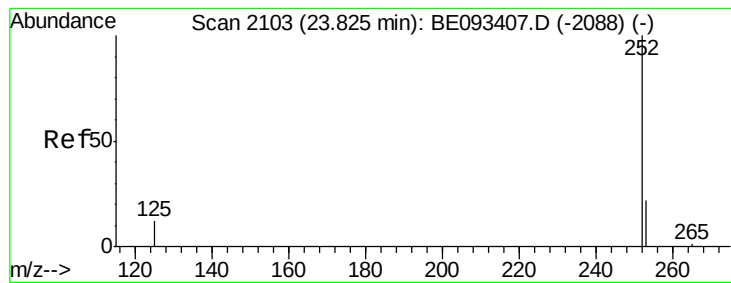
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#36
Benzo(k)fluoranthene
Concen: 0.416 ng m
RT: 23.21 min Scan# 1968
Delta R.T. -0.01 min
Lab File: BE093434.D
Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	20.3	30.5
125	12.2	12.2	18.4#





#37

Benzo(a)pyrene

Concen: 0.409 ng

RT: 23.82 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BE093434.D

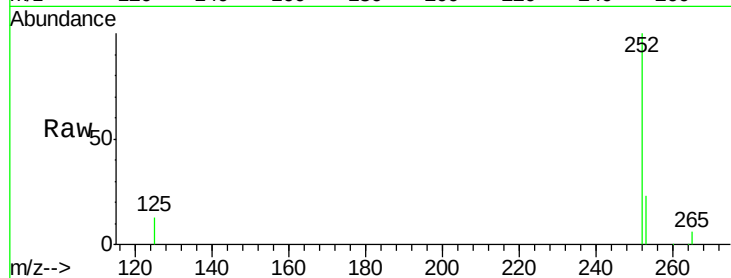
Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

ClientSampleId :

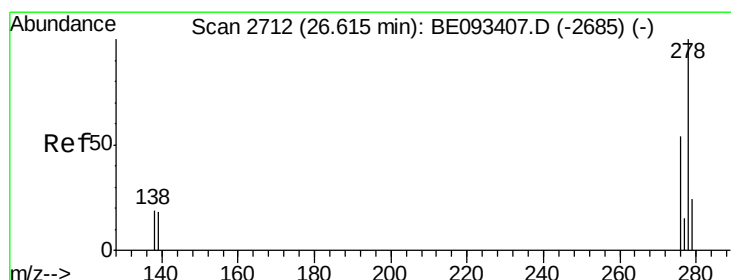
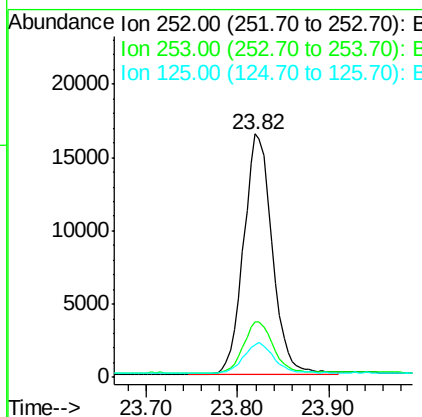
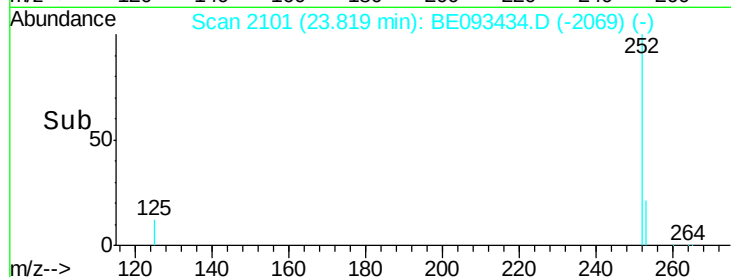
SSTDCCC0.4



Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	19.9	29.9
125	13.2	14.6	21.8

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#38

Dibenzo(a,h)anthracene

Concen: 0.413 ng

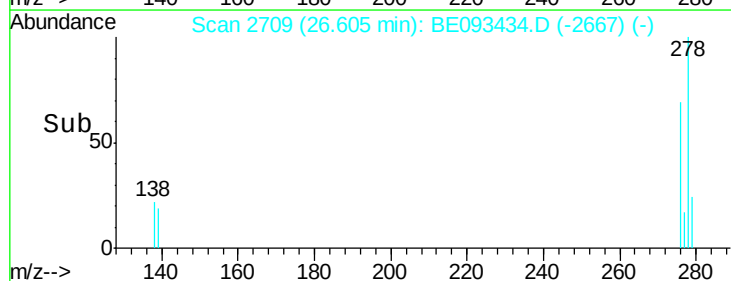
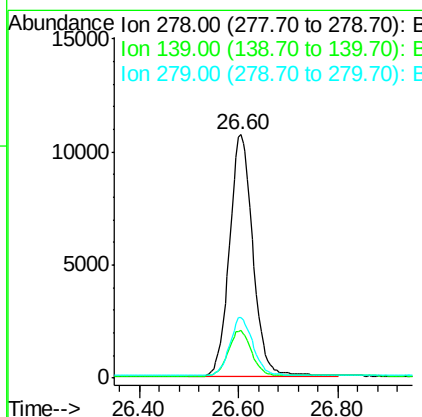
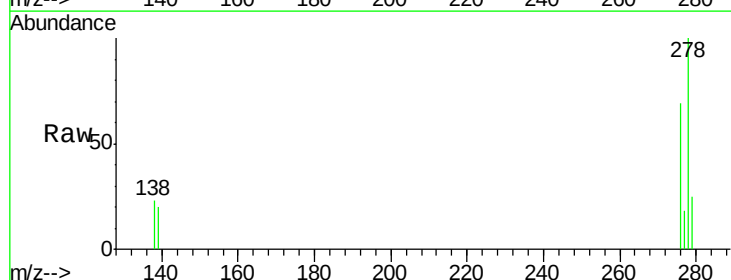
RT: 26.60 min Scan# 2709

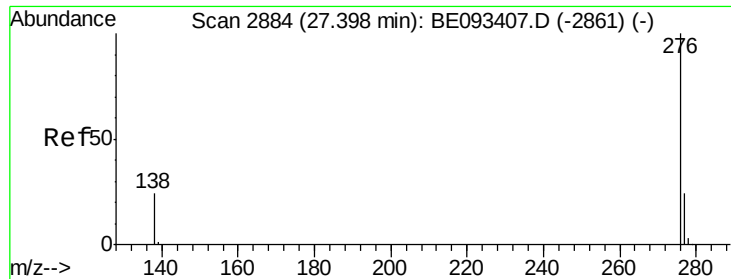
Delta R.T. -0.01 min

Lab File: BE093434.D

Acq: 7 Jul 2017 8:55

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.7	21.4	32.0
279	24.7	22.2	33.2





#39

Benzo(g,h,i)perylene

Concen: 0.412 ng

RT: 27.40 min Scan# 2884

Delta R.T. 0.00 min

Lab File: BE093434.D

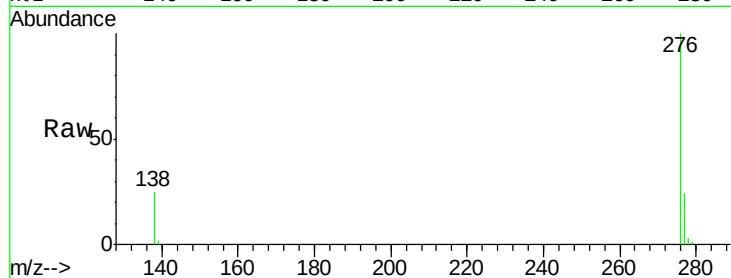
Acq: 7 Jul 2017 8:55

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4



Tgt	Ion	276	Resp:	35810
Ion	Ratio	Lower	Upper	
276	100			
277	24.5	21.2	31.8	
138	24.9	24.5	36.7	

Manual Integrations
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