

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042616\
 Data File : BE091701.D
 Acq On : 26 Apr 2016 12:48
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
 APPROVED

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 4/27/2016 7:03:09 PM

Quant Time: Apr 26 14:04:26 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 26 13:13:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	40036	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	184850	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	108995	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	265419	5.00	ng	0.00
26) Chrysene-d12	21.31	240	319045	5.00	ng	0.00
35) Perylene-d12	23.75	264	304560	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	14377	1.62	ng	0.00
5) Phenol-d6	6.95	99	19061	1.59	ng	0.00
8) Nitrobenzene-d5	8.95	82	17697	1.80	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	5043m	1.98	ng	0.00
15) 2-Fluorobiphenyl	13.04	172	45803	1.52	ng	0.00
29) Terphenyl-d14	19.76	244	78210	1.55	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	7107	1.44	ng	91
3) n-Nitrosodimethylamine	3.64	42	10731	1.87	ng	93
6) bis(2-Chloroethyl)ether	7.21	93	17255	1.60	ng	# 76
9) Nitrobenzene	8.99	77	18515	1.88	ng	95
10) Naphthalene	10.61	128	56056	1.49	ng	96
11) Hexachlorobutadiene	10.92	225	8047m	1.49	ng	
12) 2-Methylnaphthalene	12.24	142	35970	1.49	ng	# 87
16) Acenaphthylene	14.12	152	66169	1.52	ng	# 87
17) Acenaphthene	14.47	154	41463	1.55	ng	92
18) Fluorene	15.46	166	51322	1.54	ng	98
20) 4-Bromophenyl-phenylether	16.33	248	14251	1.57	ng	99
21) Hexachlorobenzene	16.45	284	14871	1.53	ng	98
22) Pentachlorophenol	16.79	266	6984	2.21	ng	90
23) Phenanthrene	17.18	178	92727	1.56	ng	100
24) Anthracene	17.28	178	86539	1.63	ng	99
25) Fluoranthene	19.19	202	101729	1.73	ng	97
27) Benzidine	19.38	184	32283	1.73	ng	# 76
28) Pyrene	19.55	202	112938	1.53	ng	99
30) Benzo(a)anthracene	21.29	228	111839	1.44	ng	93
31) 3,3'-Dichlorobenzidine	21.22	252	68036	2.09	ng	# 83
32) Chrysene	21.34	228	132978m	1.57	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	34240	2.30	ng	# 89
34) Indeno(1,2,3-cd)pyrene	26.31	276	114711	1.52	ng	96
36) Benzo(b)fluoranthene	23.00	252	108111	1.48	ng	97
37) Benzo(k)fluoranthene	23.04	252	107262	1.49	ng	97
38) Benzo(a)pyrene	23.63	252	98494	1.56	ng	97
39) Dibenzo(a,h)anthracene	26.33	278	95923	1.48	ng	95
40) Benzo(g,h,i)perylene	27.09	276	94583	1.42	ng	96

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

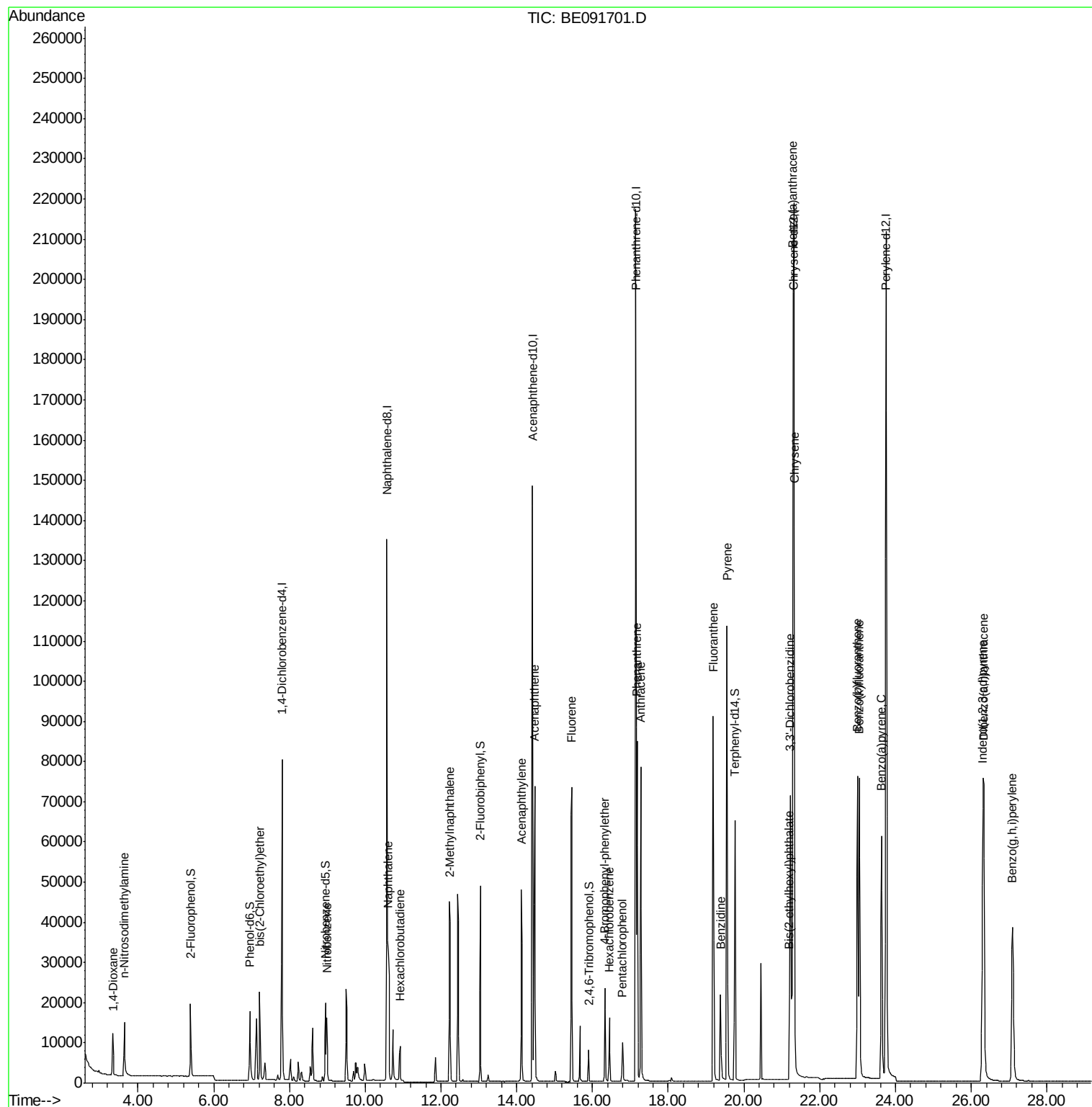
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042616\
Data File : BE091701.D
Acq On : 26 Apr 2016 12:48
Operator : UM/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

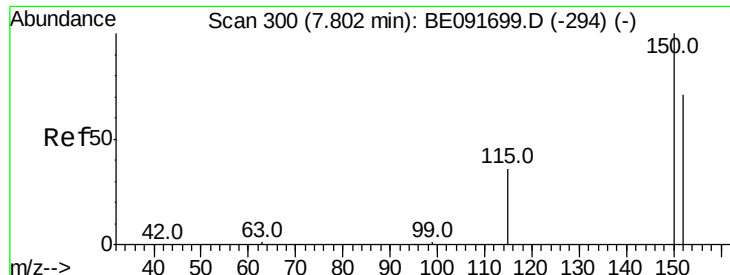
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

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Quant Time: Apr 26 14:04:26 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 26 13:13:58 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.80 min Scan# 300

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

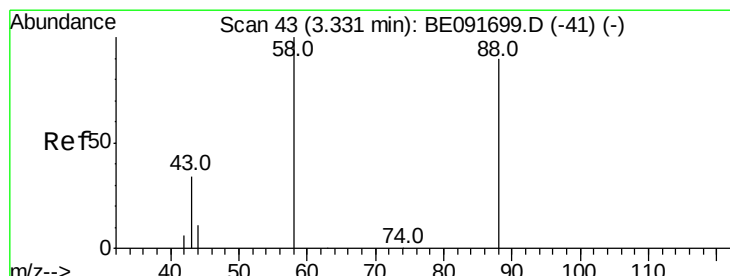
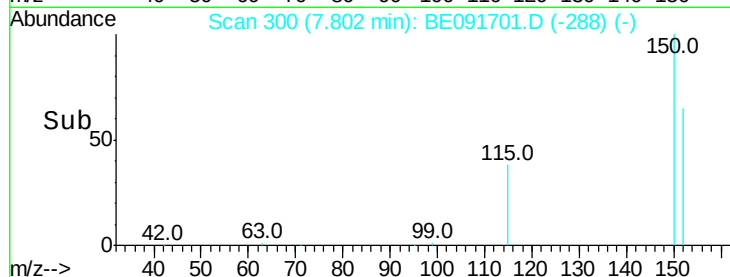
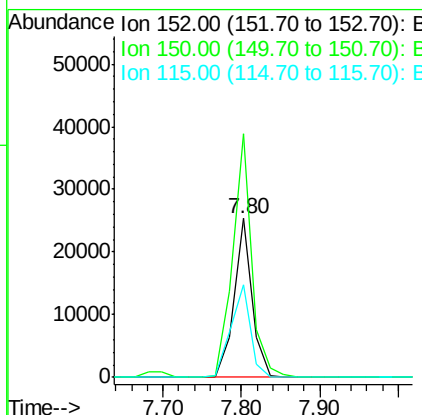
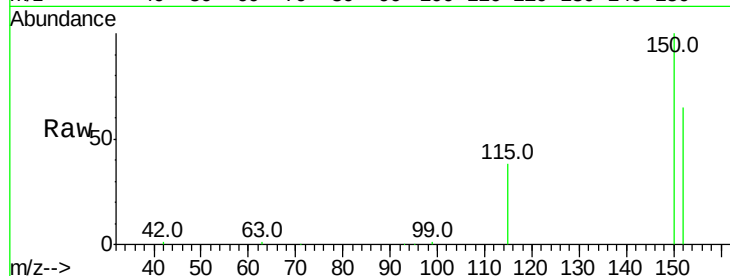
ClientSampled :

SSTDICC1.6

Tot Ion:	152	Resp:	40036
Ion	Ratio	Lower	Upper
152	100		
150	153.2	122.6	183.8
115	58.3	52.8	79.2

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#2

1,4-Dioxane

Concen: 1.44 ng

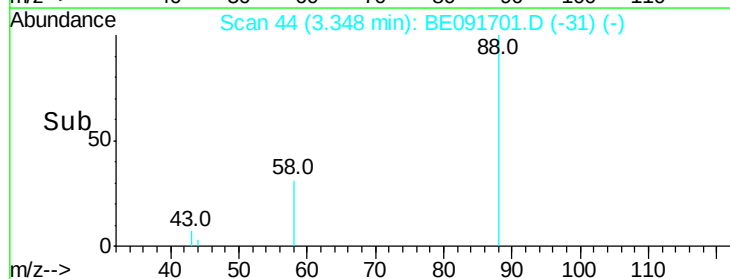
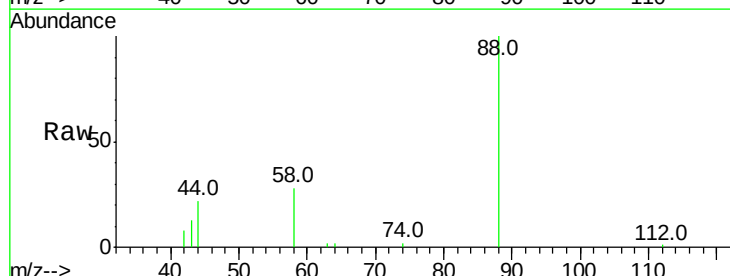
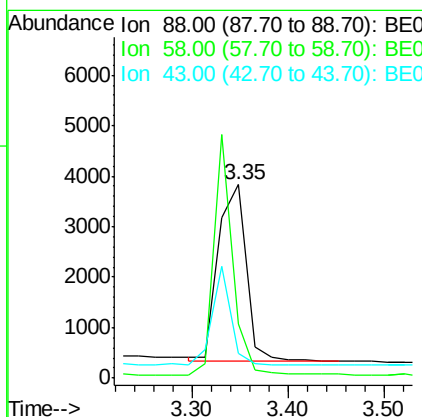
RT: 3.35 min Scan# 44

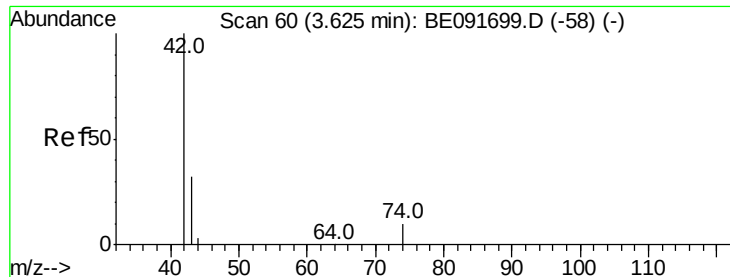
Delta R.T. 0.02 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion:	88	Resp:	7107
Ion	Ratio	Lower	Upper
88	100		
58	89.7	65.8	98.6
43	37.6	25.3	37.9





#3

n-Nitrosodimethylamine

Concen: 1.87 ng

RT: 3.64 min Scan# 61

Delta R.T. 0.02 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

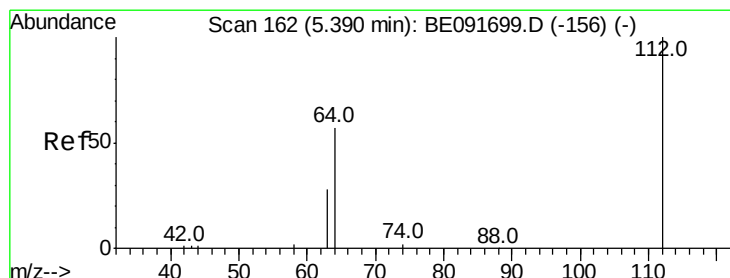
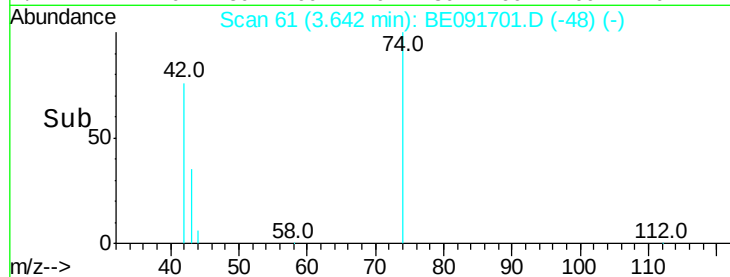
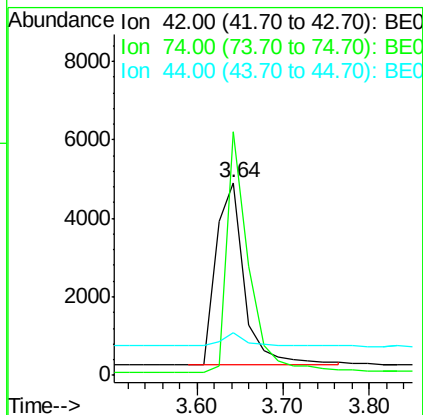
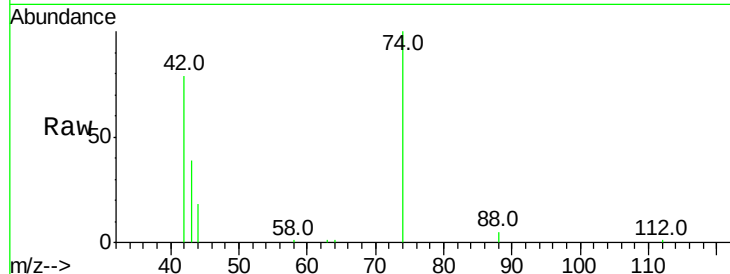
ClientSampleId :

SSTDICC1.6

Tot Ion:	42	Resp:	10731
Ion Ratio	Lower	Upper	
42	100		
74	101.9	87.9	131.9
44	6.8	6.6	9.8

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#4

2-Fluorophenol

Concen: 1.62 ng

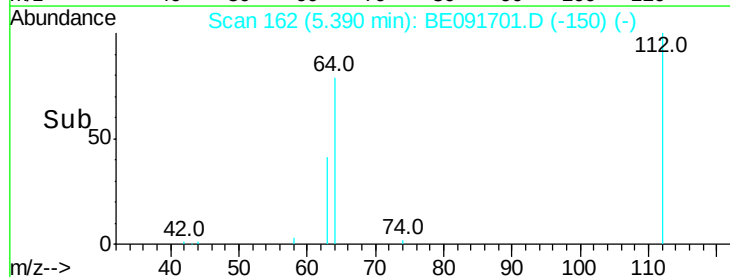
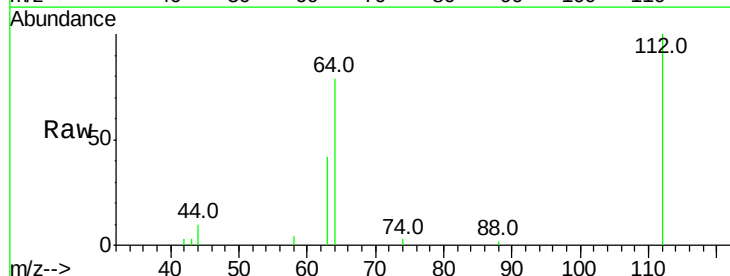
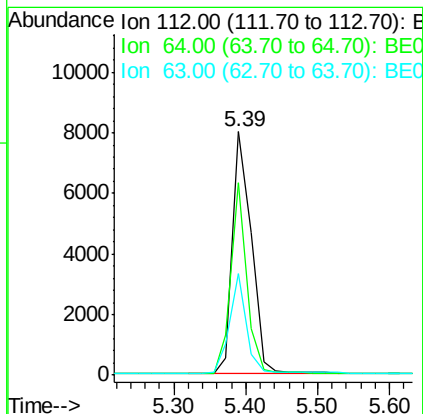
RT: 5.39 min Scan# 162

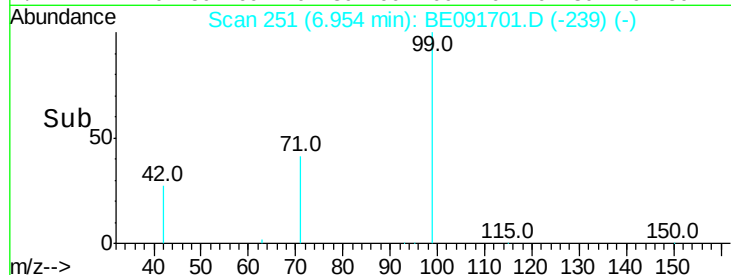
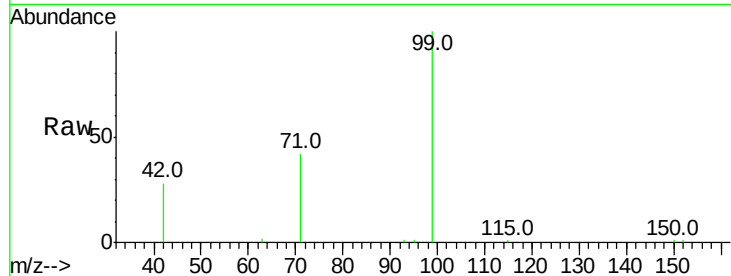
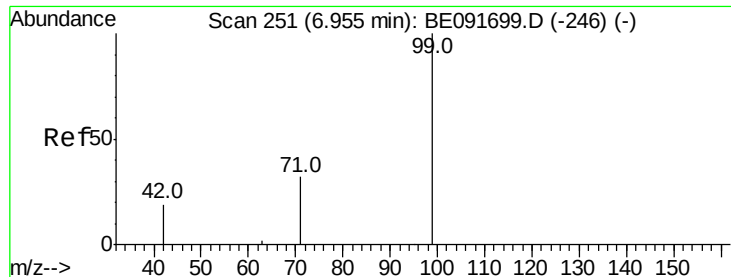
Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion:	112	Resp:	14377
Ion Ratio	Lower	Upper	
112	100		
64	67.4	30.9	46.3#
63	36.3	16.7	25.1#





#5

Phenol-d6

Concen: 1.59 ng

RT: 6.95 min Scan# 251

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

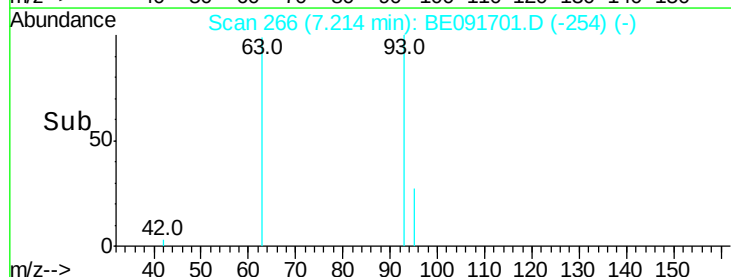
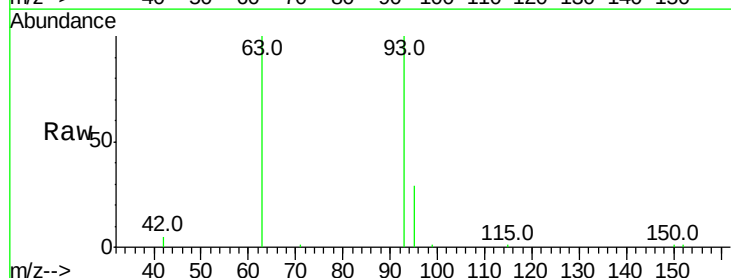
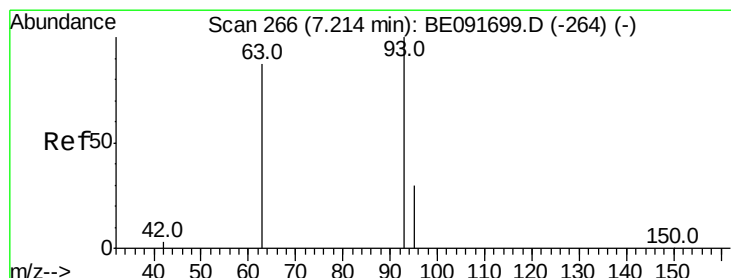
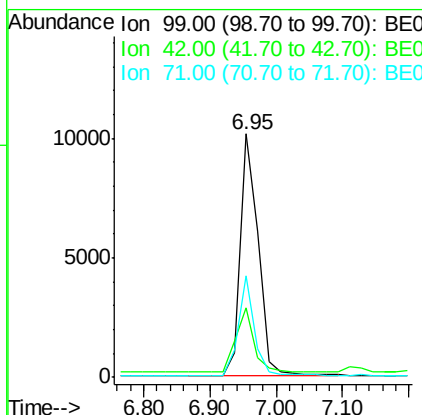
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Resp	Lower	Upper
99	100			
42	27.1	16.2	24.2#	
71	36.1	29.0	43.4	

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#6

bis(2-Chloroethyl)ether

Concen: 1.60 ng

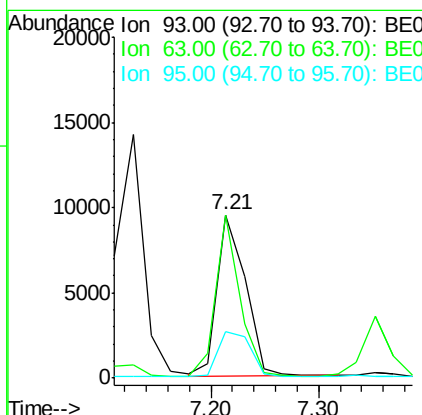
RT: 7.21 min Scan# 266

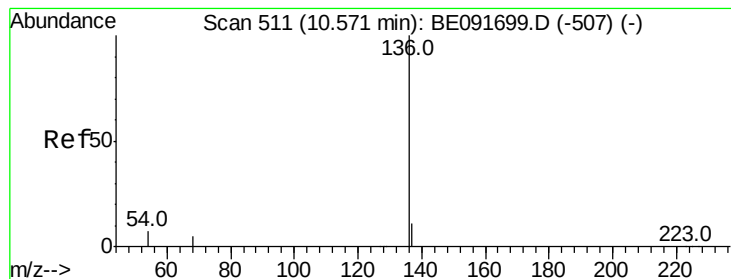
Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Resp	Lower	Upper
93	100			
63	85.8	49.5	74.3#	
95	32.7	22.2	33.4	





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.57 min Scan# 511

Delta R.T. 0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

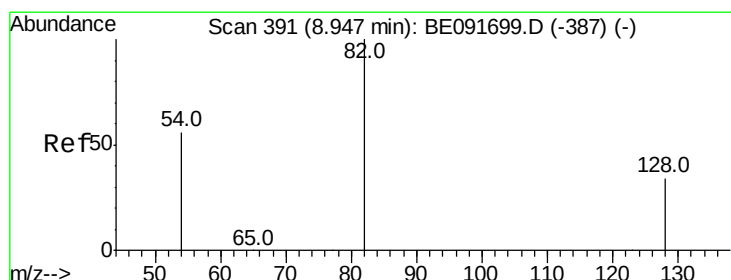
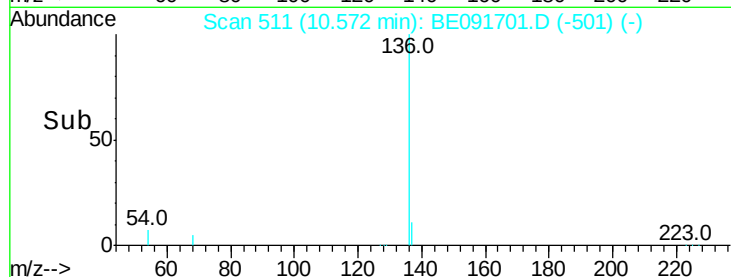
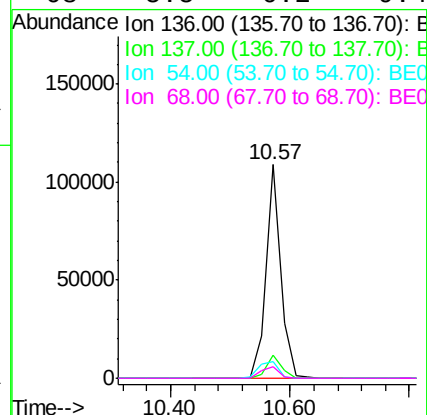
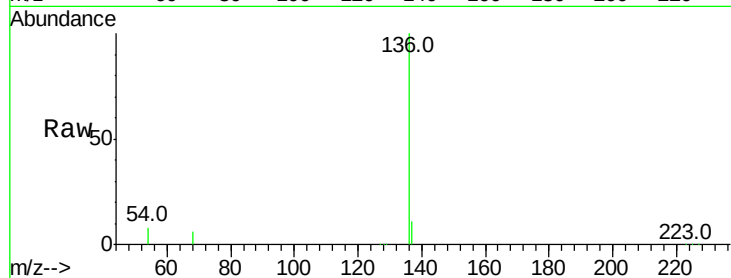
ClientSampleId :

SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	10.8	8.9	13.3
54	7.6	8.2	12.4#
68	5.5	6.2	9.4#

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#8

Nitrobenzene-d5

Concen: 1.80 ng

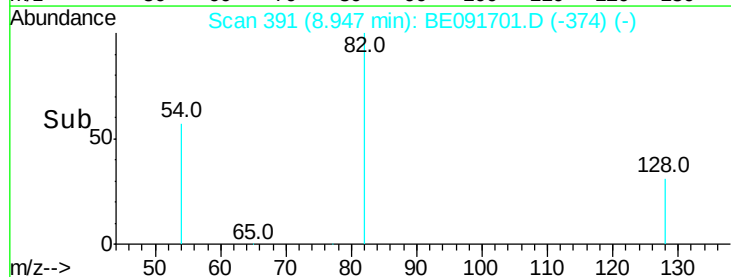
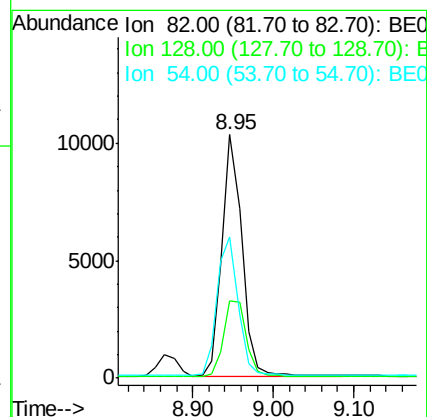
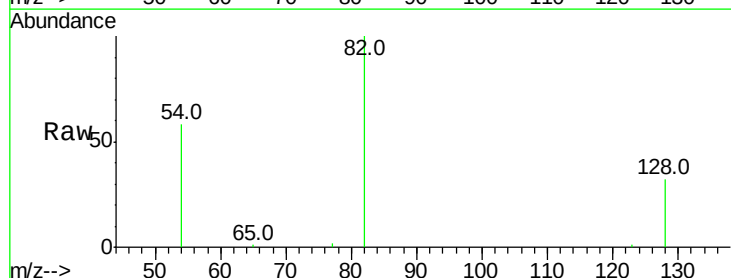
RT: 8.95 min Scan# 391

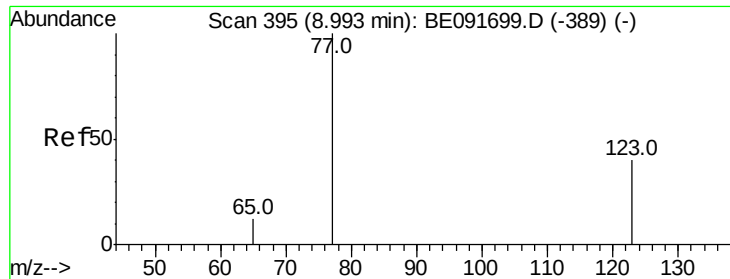
Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	31.7	25.4	38.0
54	58.0	48.4	72.6





#9

Nitrobenzene

Concen: 1.88 ng

RT: 8.99 min Scan# 395

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

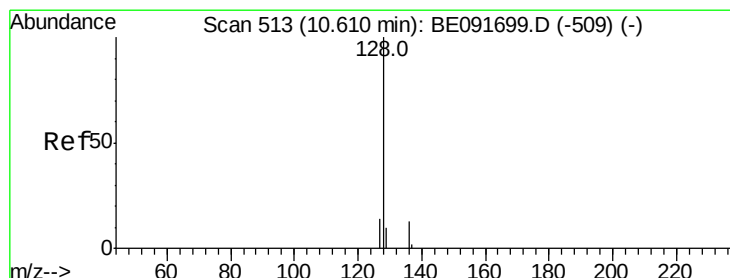
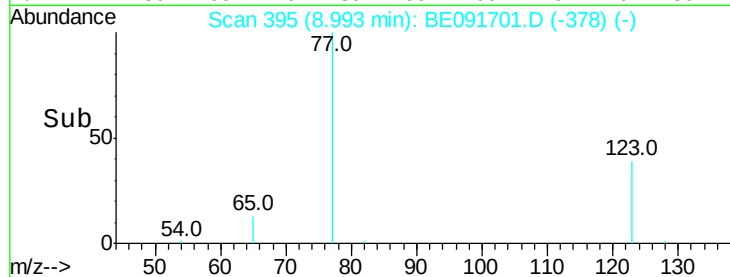
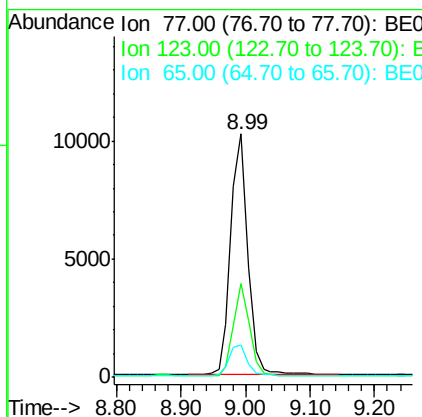
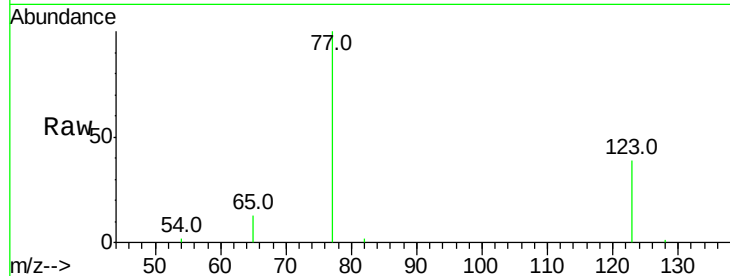
ClientSampleId :

SSTDICC1.6

Tot Ion:	77	Resp:	18515
Ion Ratio	Lower	Upper	
77	100		
123	36.8	26.9	40.3
65	13.8	9.4	14.2

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#10

Naphthalene

Concen: 1.49 ng

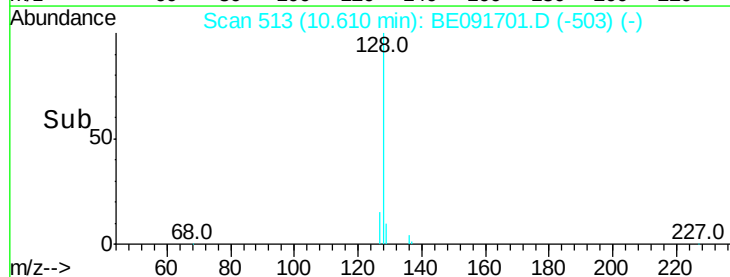
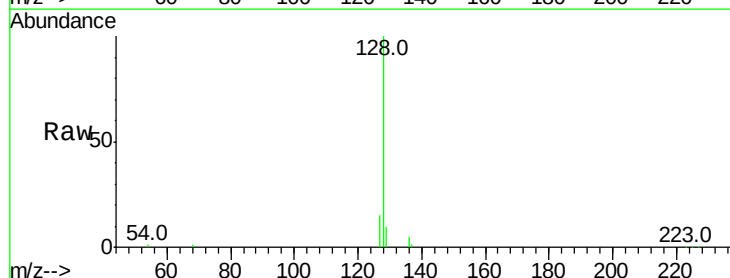
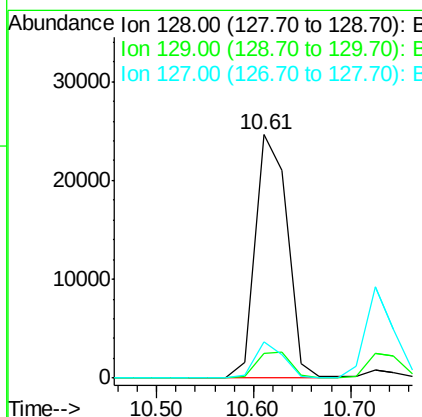
RT: 10.61 min Scan# 513

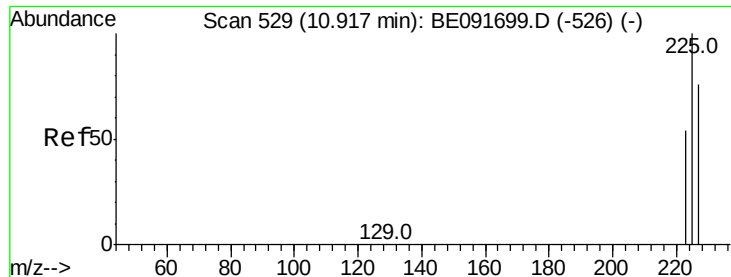
Delta R.T. 0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion:	128	Resp:	56056
Ion Ratio	Lower	Upper	
128	100		
129	10.0	9.3	13.9
127	14.8	10.7	16.1





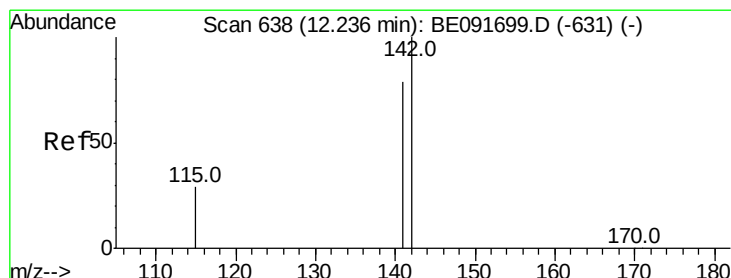
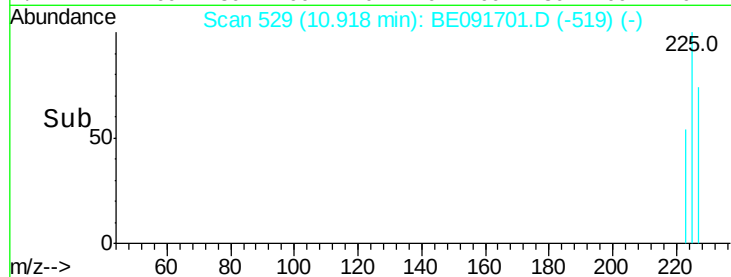
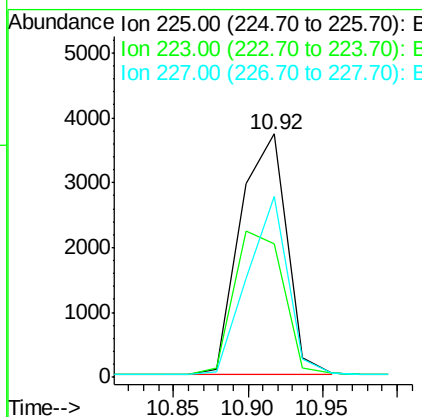
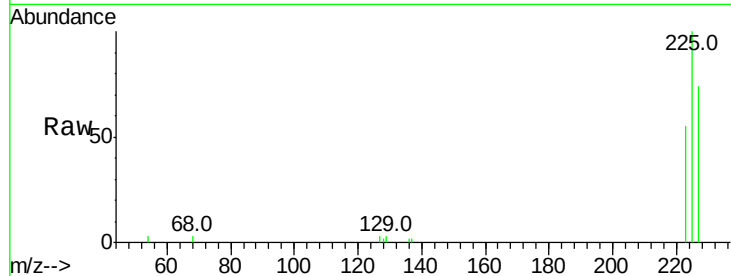
#11
Hexachlorobutadiene
Concen: 1.49 ng m
RT: 10.92 min Scan# 529
Delta R.T. 0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion:225 Resp: 8047
Ion Ratio Lower Upper
225 100
223 74.1 49.0 73.6#
227 74.9 50.3 75.5

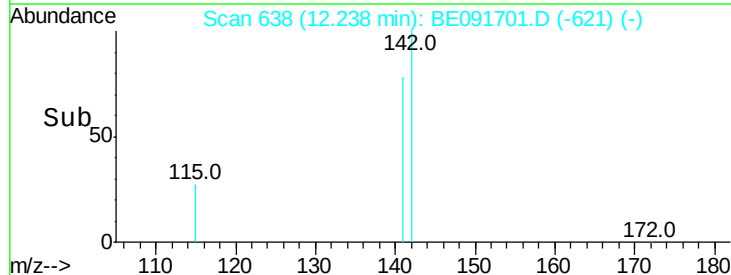
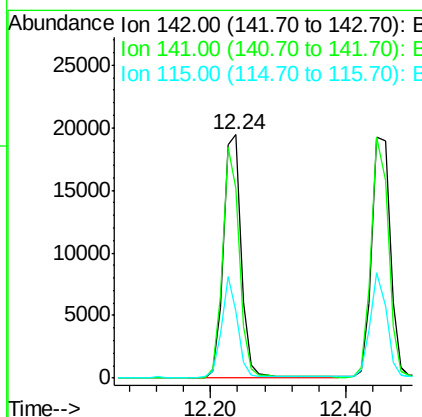
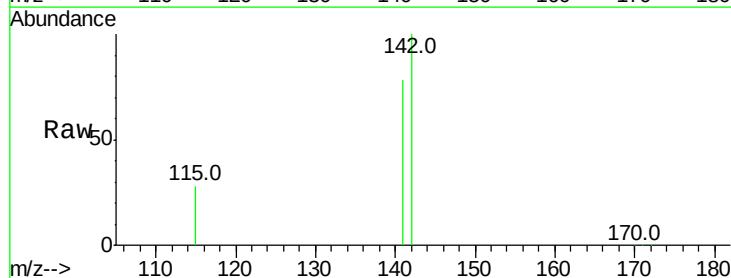
Manual Integrations
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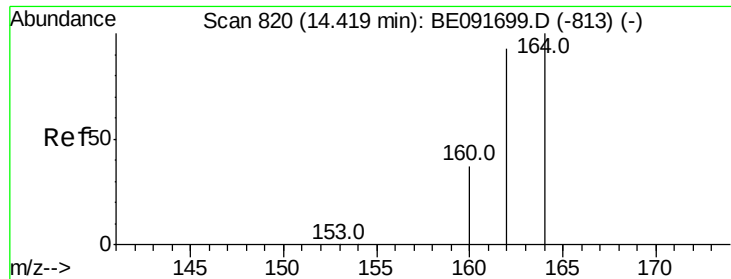
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#12
2-Methylnaphthalene
Concen: 1.49 ng
RT: 12.24 min Scan# 638
Delta R.T. 0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion:142 Resp: 35970
Ion Ratio Lower Upper
142 100
141 78.0 71.4 107.0
115 27.6 30.3 45.5#





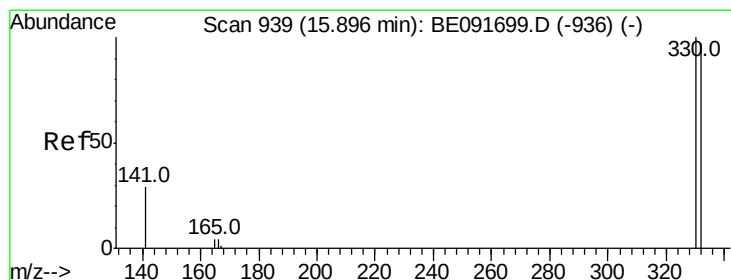
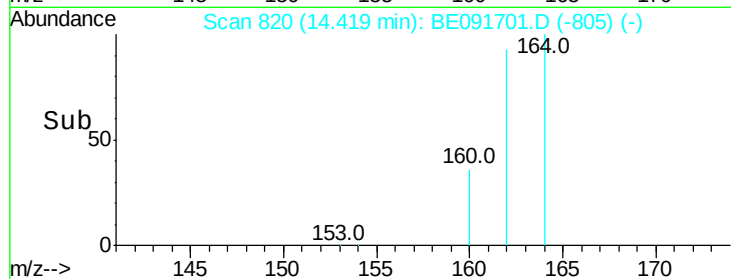
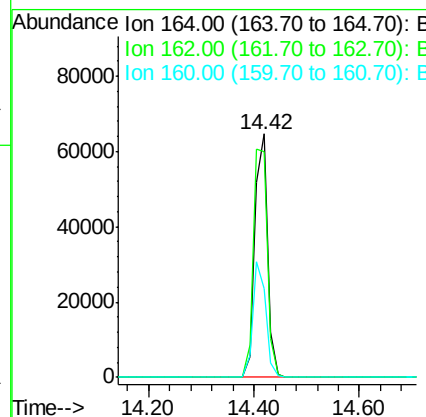
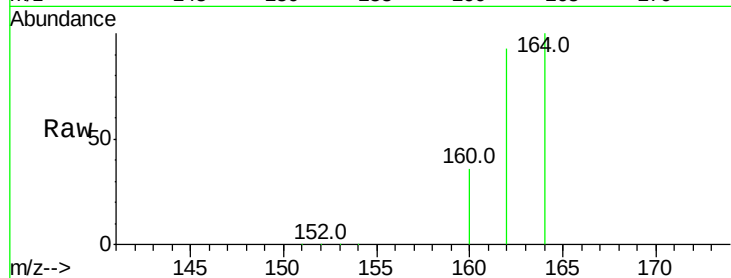
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.42 min Scan# 820
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
164	100		
162	92.8	85.3	127.9
160	36.4	46.2	69.2#

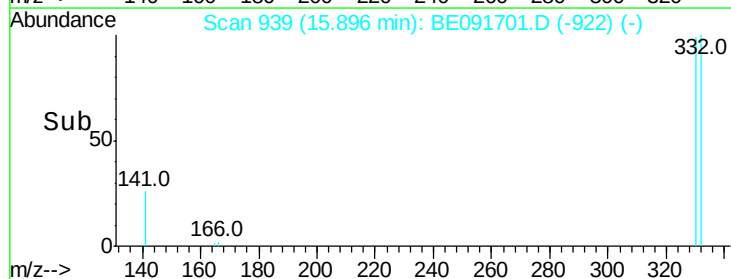
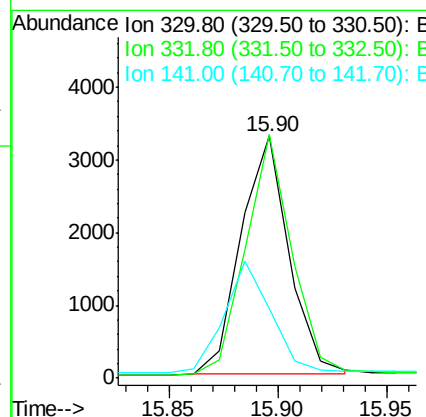
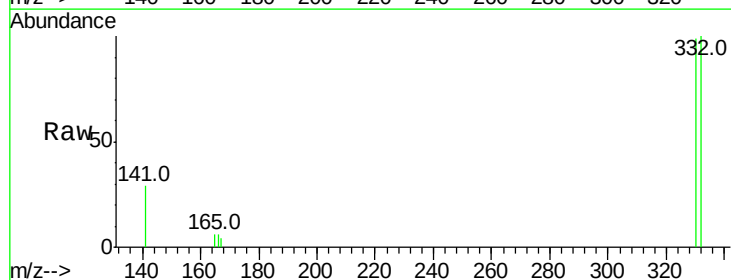
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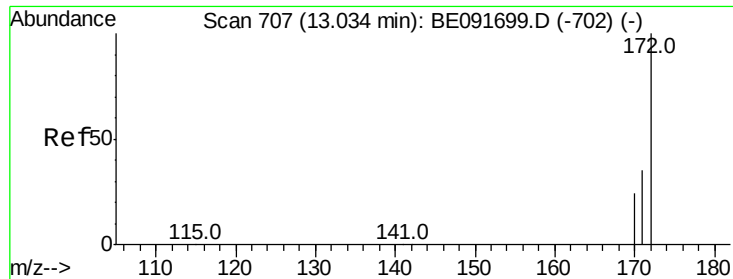
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#14
2,4,6-Tribromophenol
Concen: 1.98 ng m
RT: 15.90 min Scan# 939
Delta R.T. 0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
330	100		
332	120.2	79.1	118.7#
141	45.9	125.4	188.0#





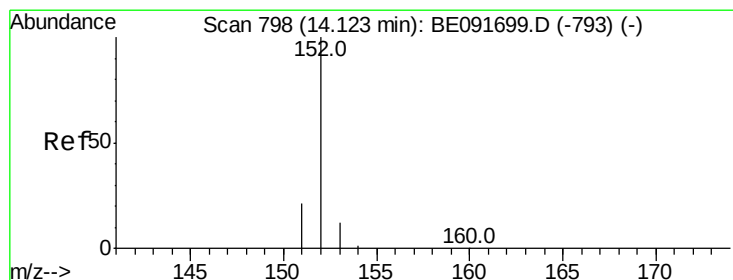
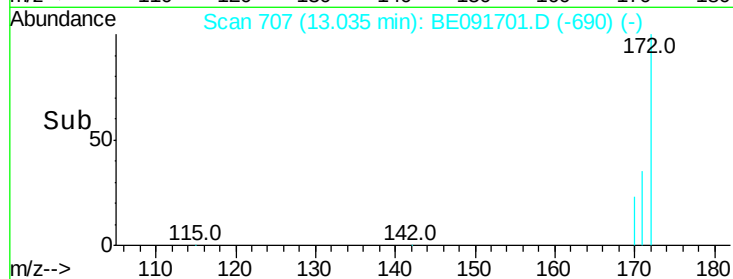
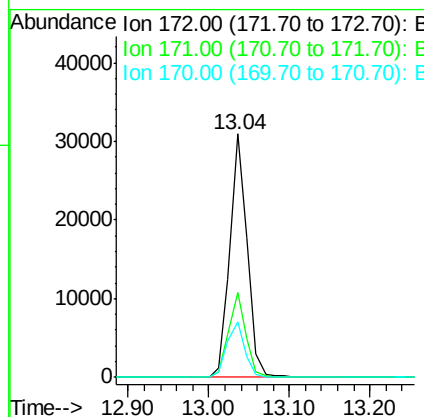
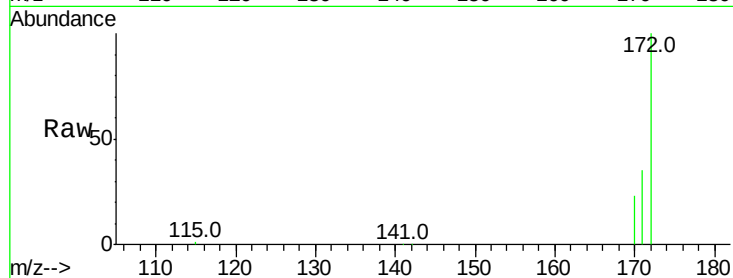
#15
2-Fluorobiphenyl
Concen: 1.52 ng
RT: 13.04 min Scan# 707
Delta R.T. 0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.8	43.2
170	22.9	19.3	28.9

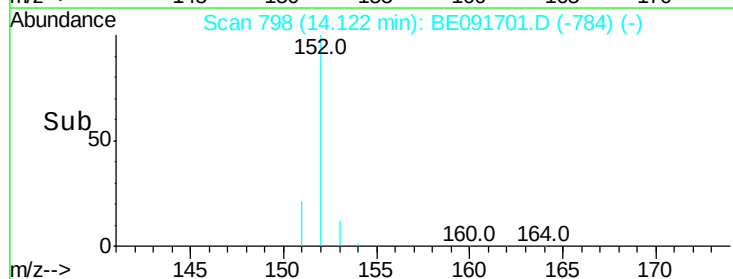
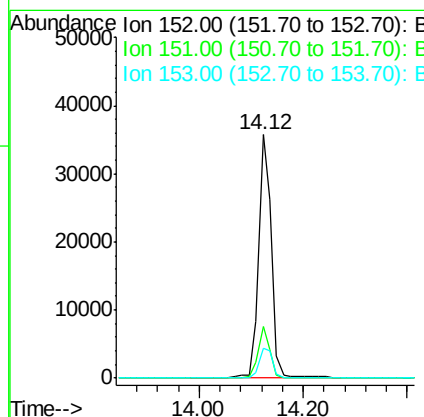
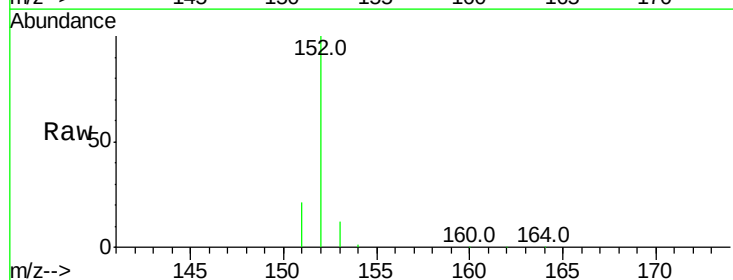
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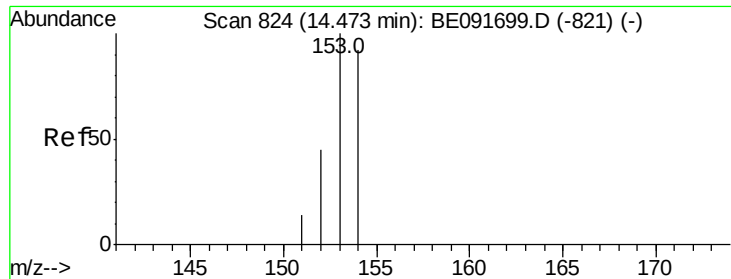
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#16
Acenaphthylene
Concen: 1.52 ng
RT: 14.12 min Scan# 798
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.1	3.9	5.9#
153	14.2	10.3	15.5





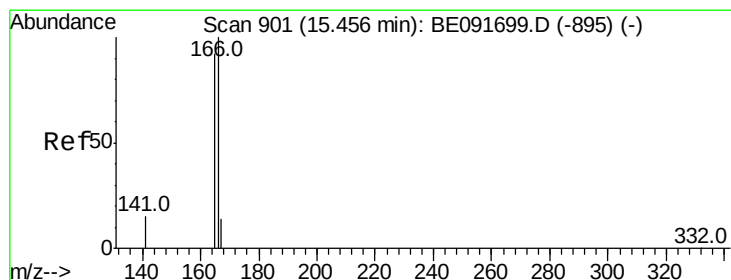
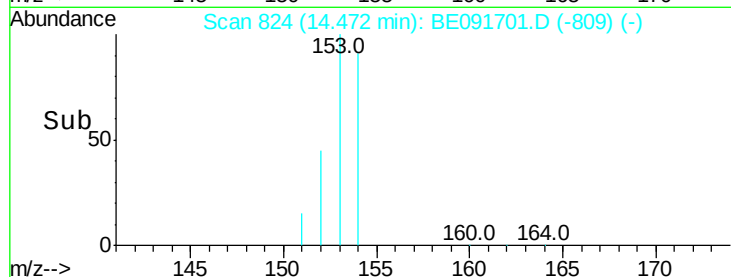
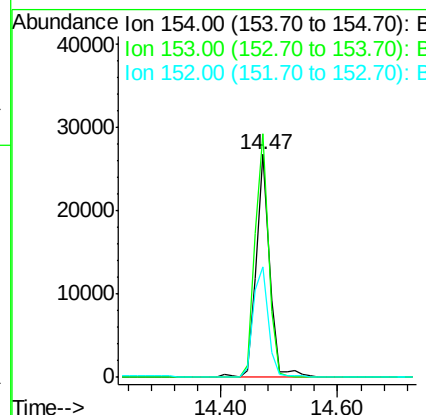
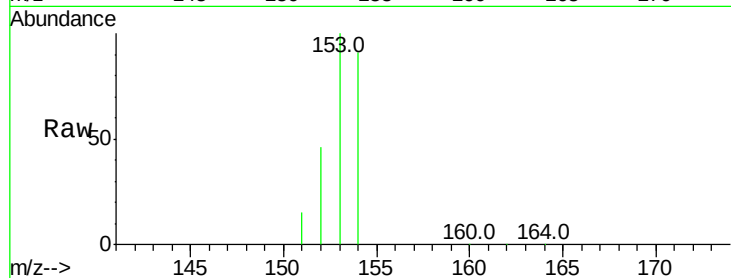
#17
Acenaphthene
Concen: 1.55 ng
RT: 14.47 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
154	100		
153	109.2	80.0	120.0
152	54.0	40.0	60.0

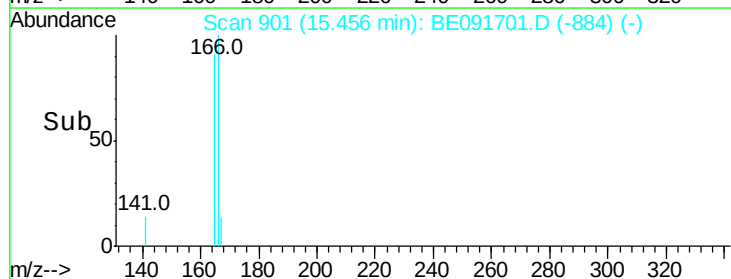
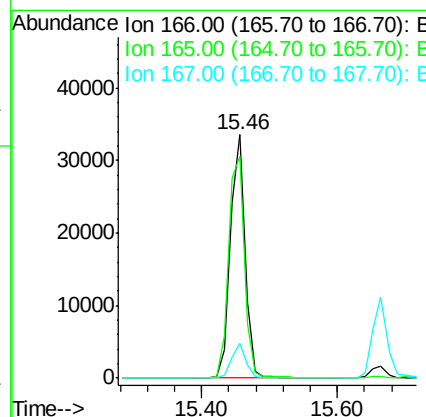
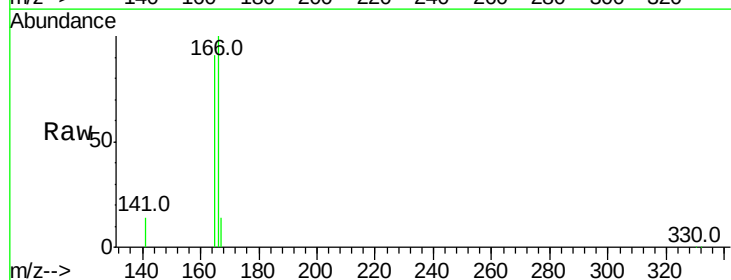
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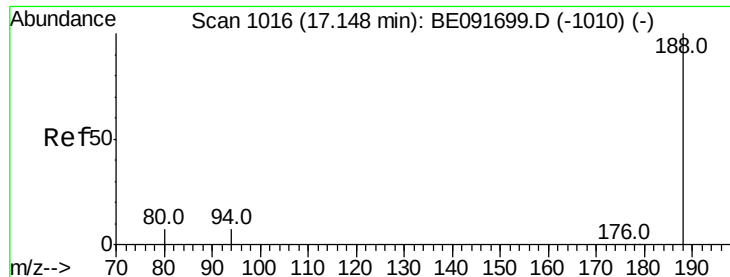
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#18
Fluorene
Concen: 1.54 ng
RT: 15.46 min Scan# 901
Delta R.T. 0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.8	80.8	121.2
167	13.5	10.9	16.3





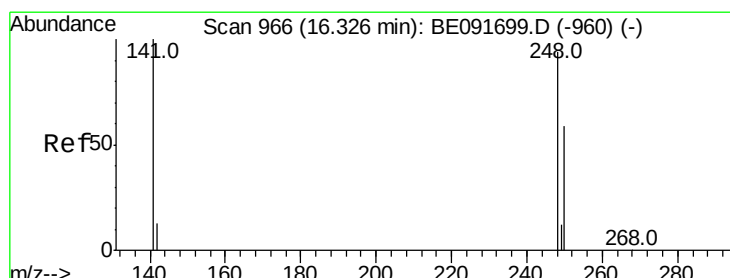
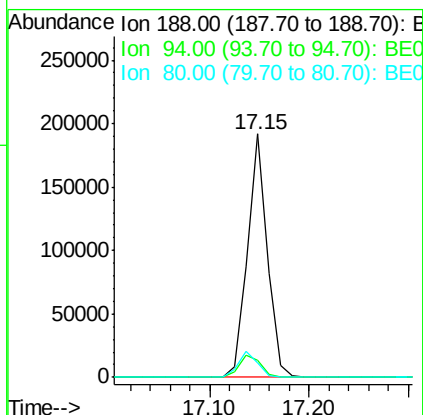
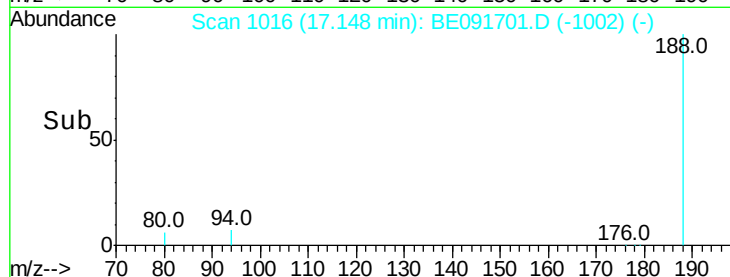
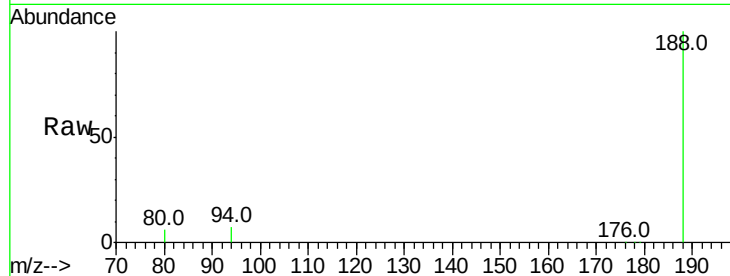
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	6.9	8.7	13.1#
80	6.1	9.4	14.0#

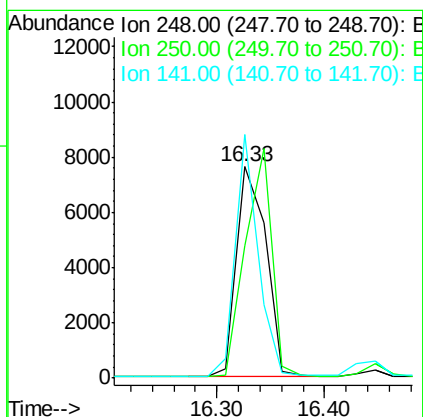
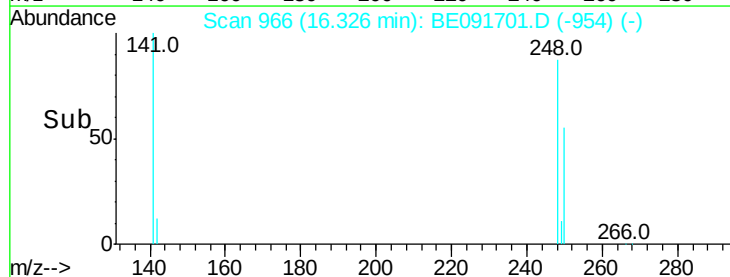
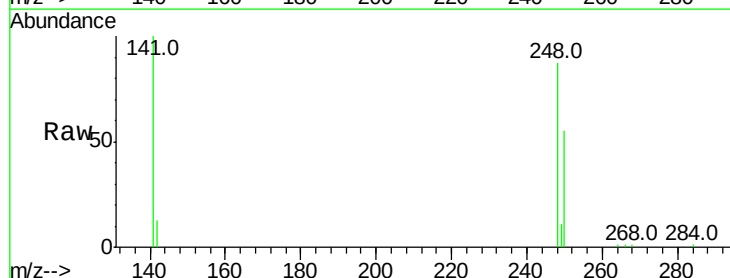
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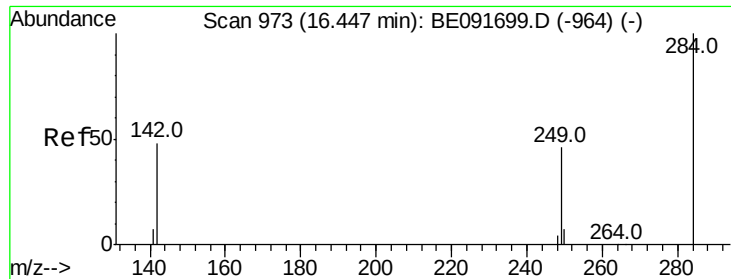
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#20
4-Bromophenyl-phenylether
Concen: 1.57 ng
RT: 16.33 min Scan# 966
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	99.2	80.5	120.7
141	88.5	72.0	108.0





#21

Hexachlorobenzene

Concen: 1.53 ng

RT: 16.45 min Scan# 973

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

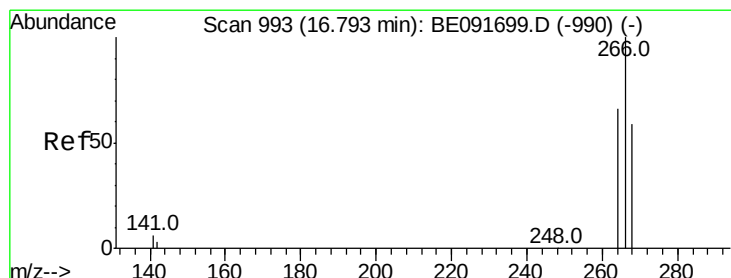
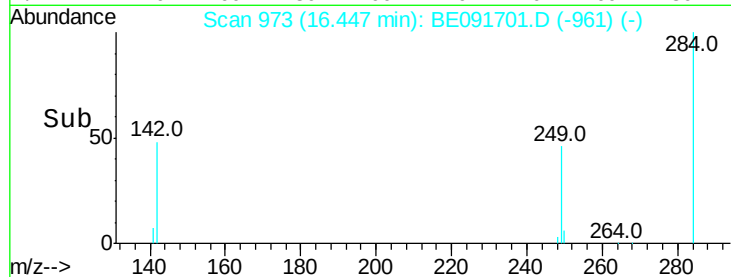
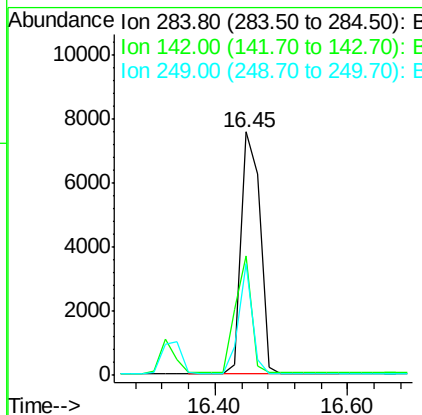
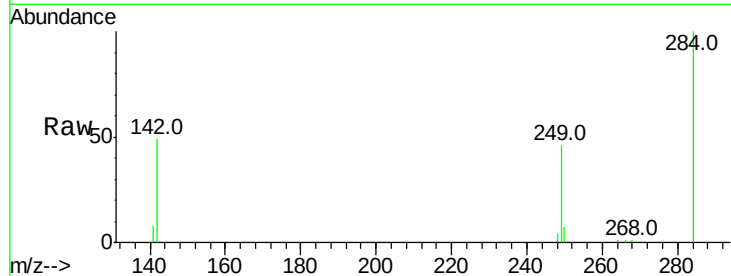
ClientSampled :

SSTDICC1.6

Tot Ion:	284	Resp:	14871
Ion Ratio	Lower	Upper	
284	100		
142	41.2	32.2	48.2
249	33.2	25.4	38.2

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#22

Pentachlorophenol

Concen: 2.21 ng

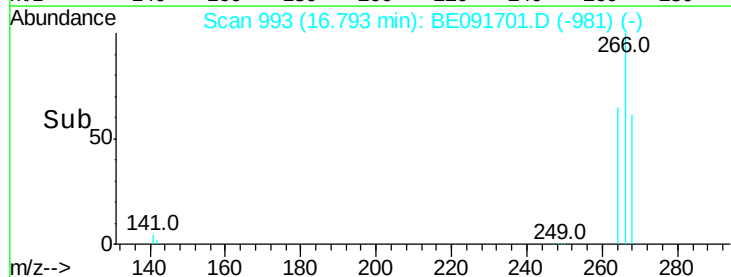
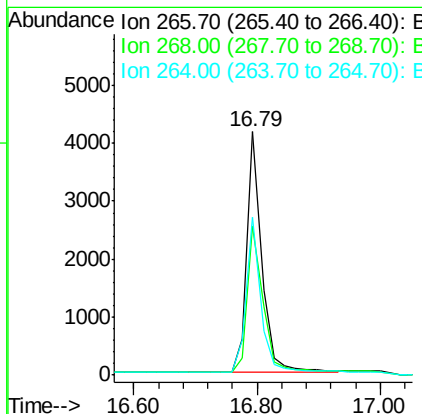
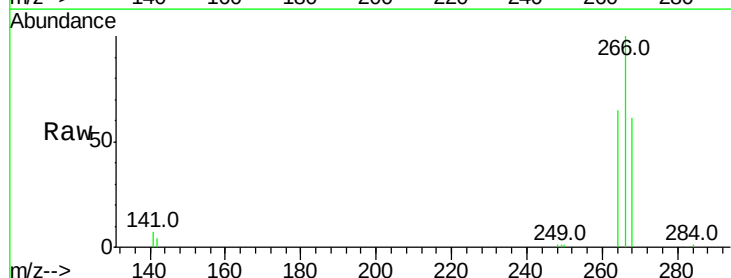
RT: 16.79 min Scan# 993

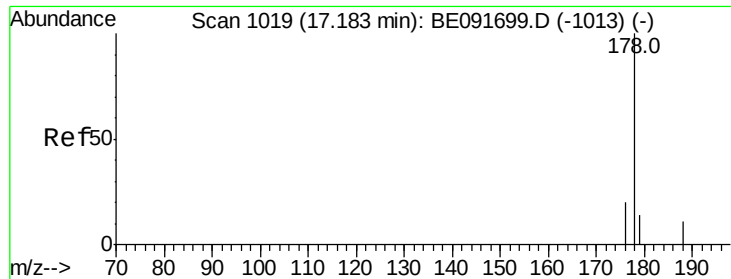
Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion:	266	Resp:	6984
Ion Ratio	Lower	Upper	
266	100		
268	61.2	58.2	87.2
264	64.9	56.2	84.4





#23

Phenanthrene

Concen: 1.56 ng

RT: 17.18 min Scan# 1019

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

ClientSampleId :

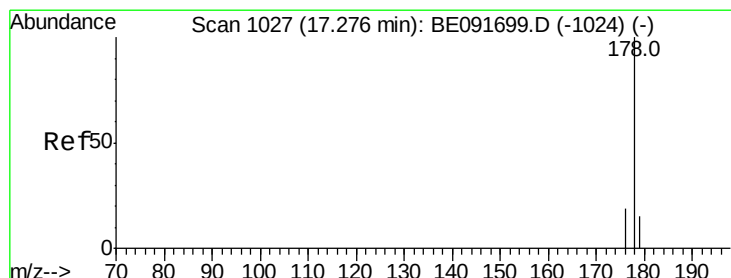
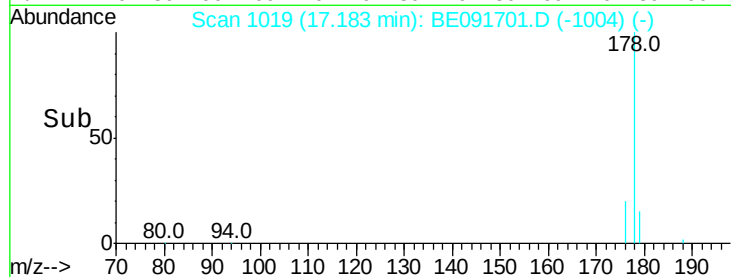
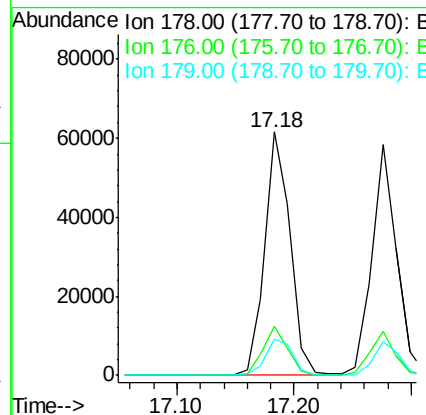
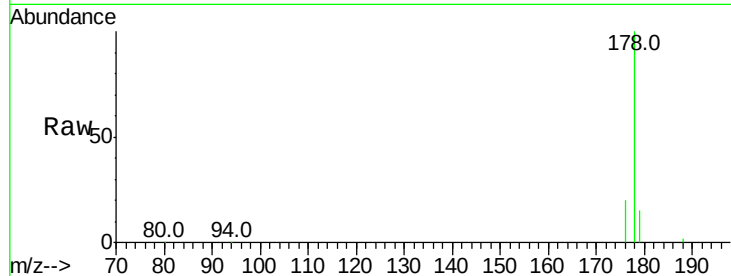
SSTDICC1.6

Tot Ion:178 Resp: 92727

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.3	22.9
179	15.7	12.6	18.8

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#24

Anthracene

Concen: 1.63 ng

RT: 17.28 min Scan# 1027

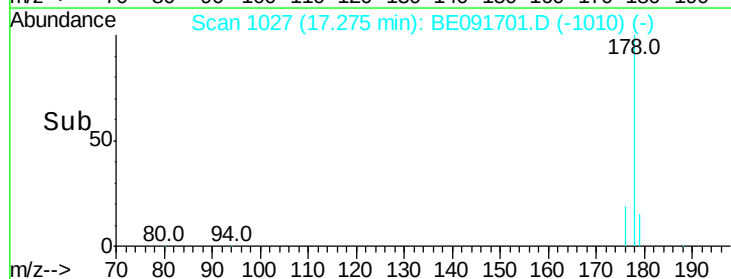
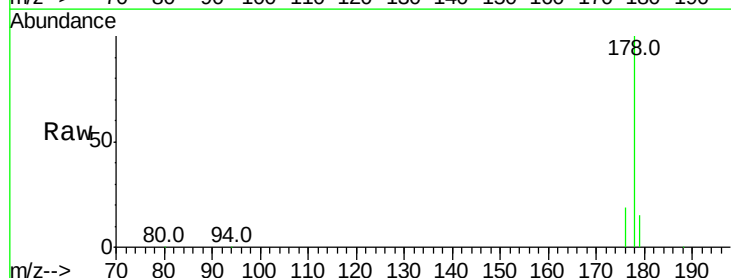
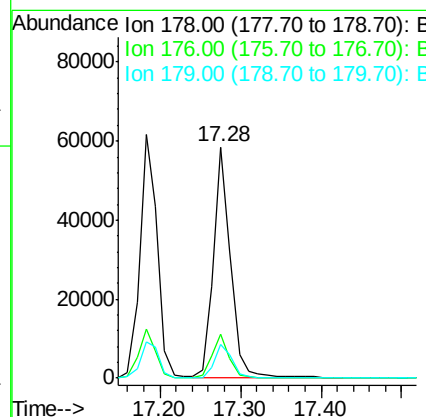
Delta R.T. -0.00 min

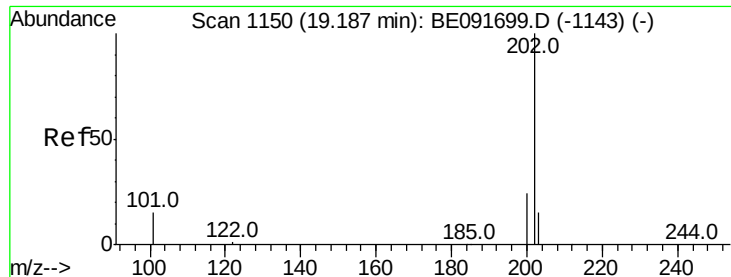
Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Tgt Ion:178 Resp: 86539

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.6	21.8
179	15.3	11.8	17.6





#25

Fluoranthene

Concen: 1.73 ng

RT: 19.19 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

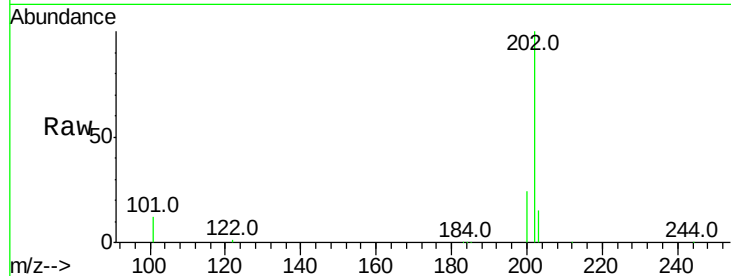
ClientSampleId :

SSTDICC1.6

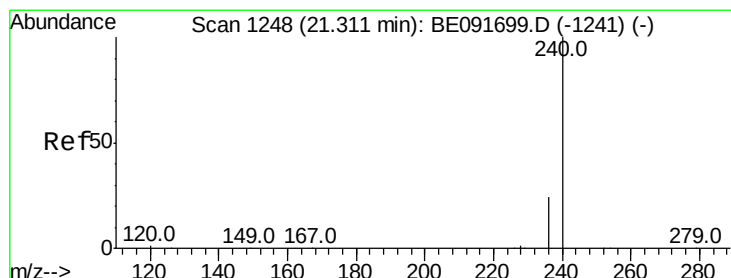
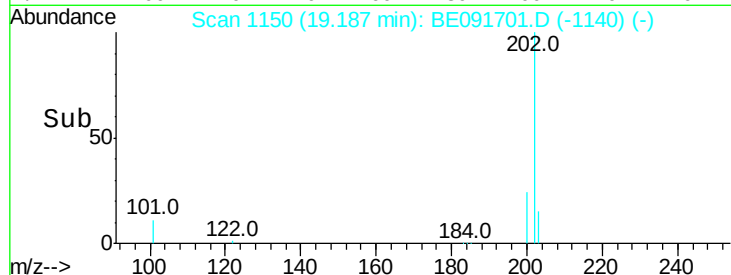
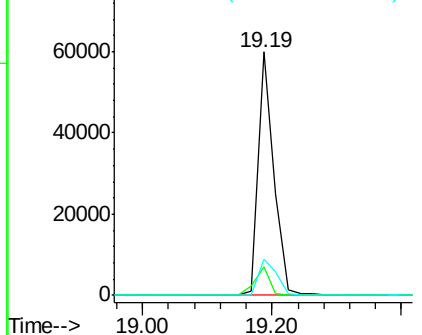
Tot Ion:	202	Resp:	101729
Ion Ratio	Lower	Upper	
202	100		
101	11.1	11.0	16.6
203	17.0	13.9	20.9

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 5.00 ng

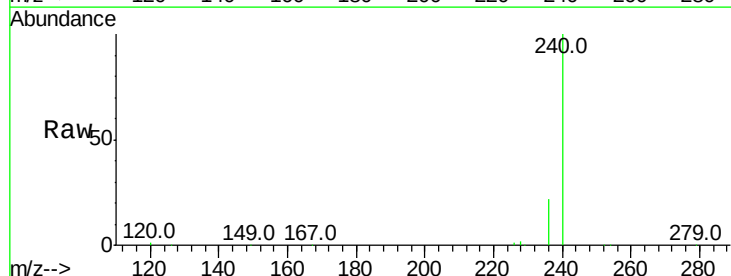
RT: 21.31 min Scan# 1248

Delta R.T. 0.00 min

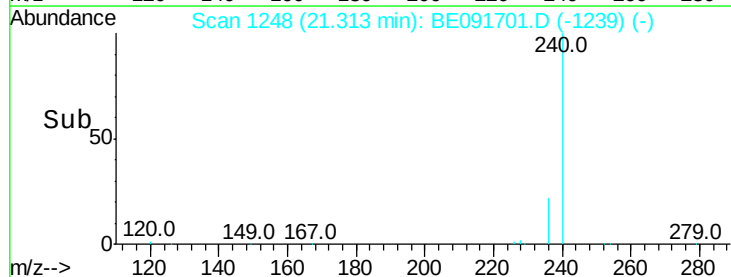
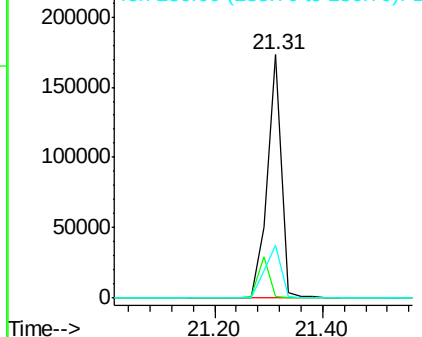
Lab File: BE091701.D

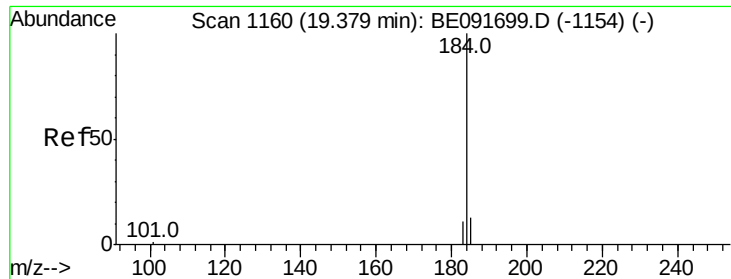
Acq: 26 Apr 2016 12:48

Tgt Ion:	240	Resp:	319045
Ion Ratio	Lower	Upper	
240	100		
120	0.8	11.0	16.4#
236	21.6	21.7	32.5#



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





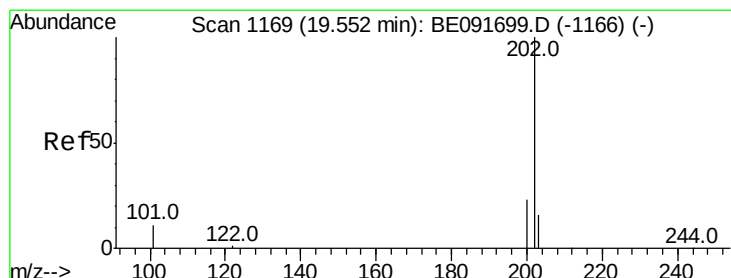
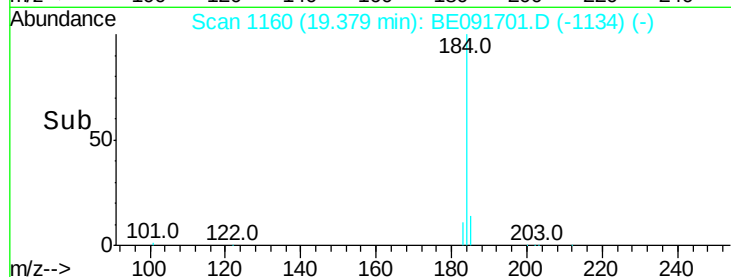
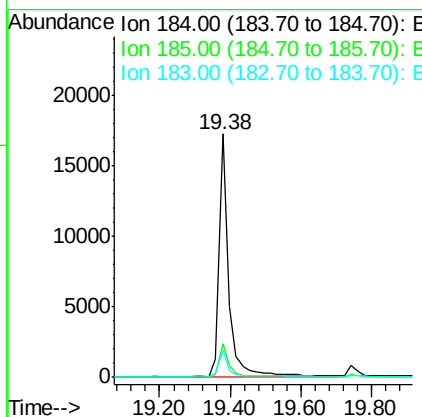
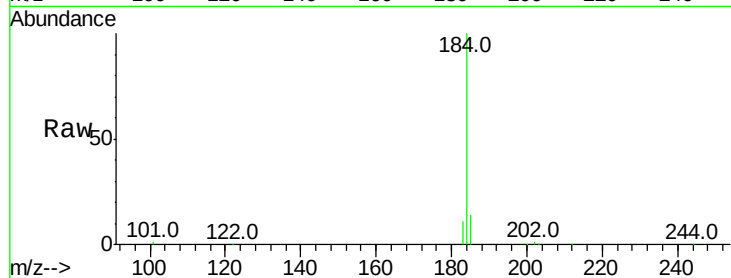
#27
Benzidine
Concen: 1.73 ng
RT: 19.38 min Scan# 1160
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
184	100		
185	13.8	22.3	33.5#
183	11.0	16.4	24.6#

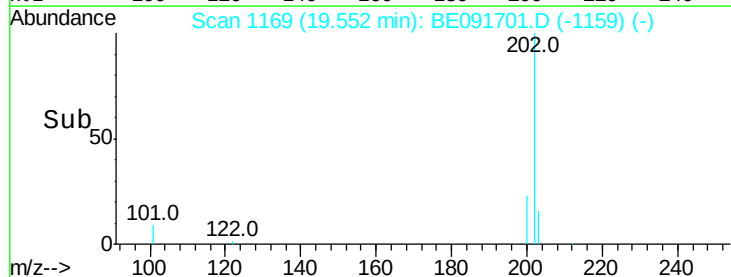
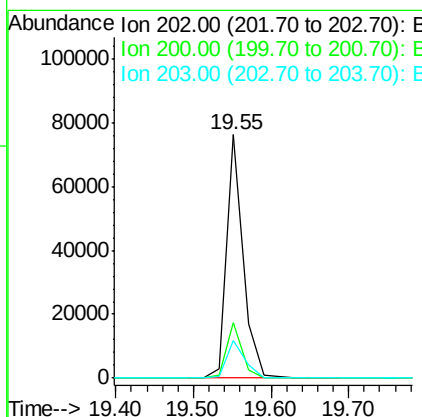
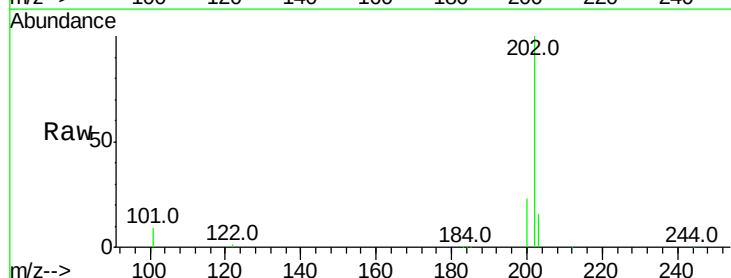
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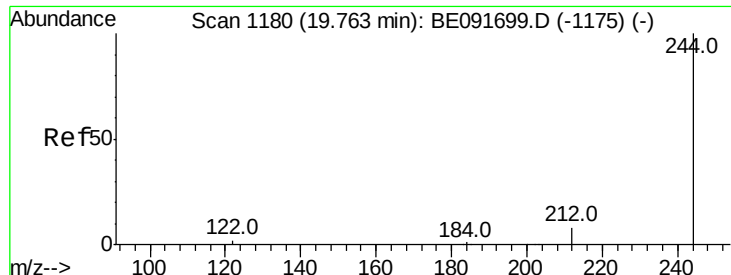
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#28
Pyrene
Concen: 1.53 ng
RT: 19.55 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.8	25.2
203	17.0	14.0	21.0





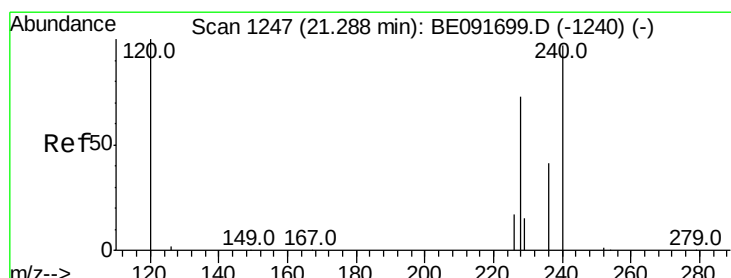
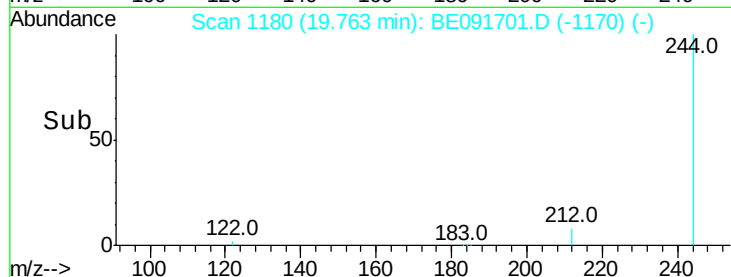
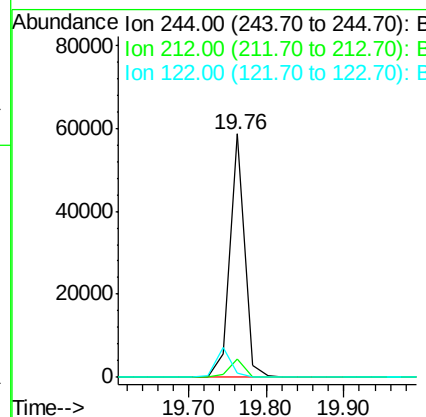
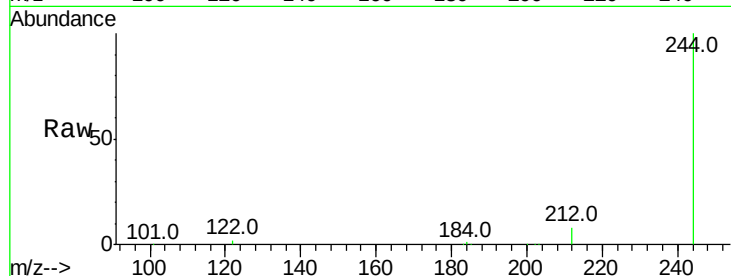
#29
 Terphenyl-d14
 Concen: 1.55 ng
 RT: 19.76 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.9	10.3
122	1.7	11.0	16.4

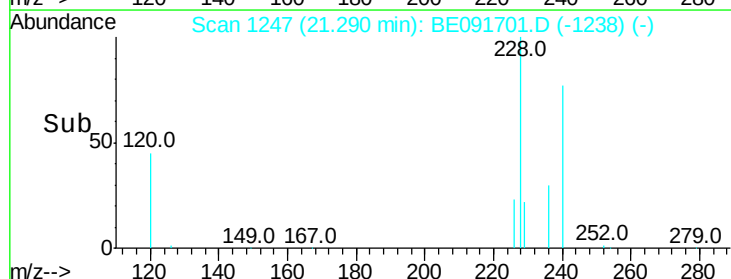
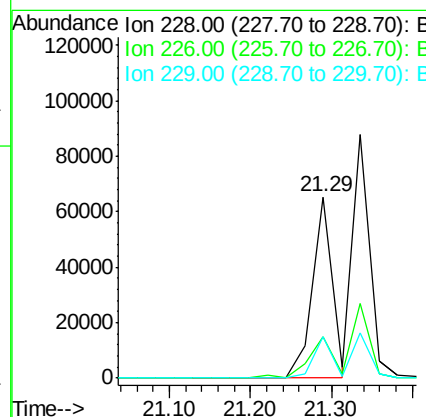
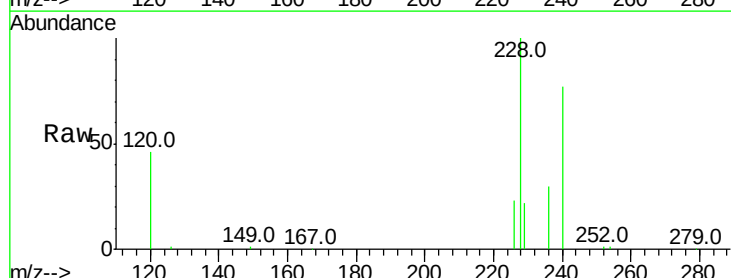
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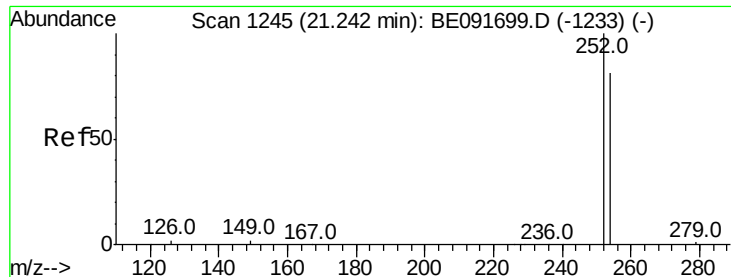
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#30
 Benzo(a)anthracene
 Concen: 1.44 ng
 RT: 21.29 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
228	100		
226	22.7	21.0	31.4
229	22.5	15.7	23.5





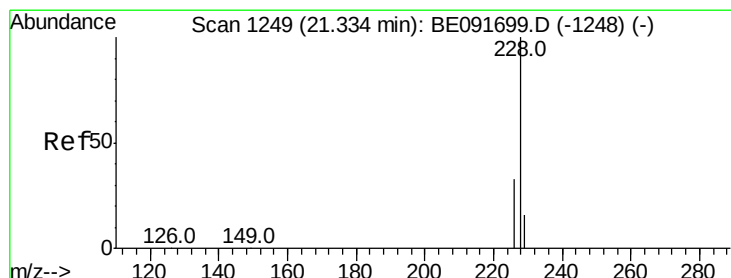
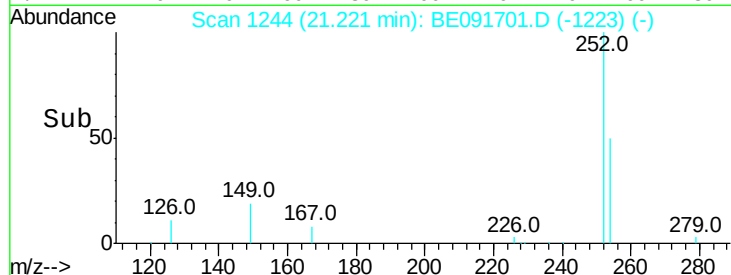
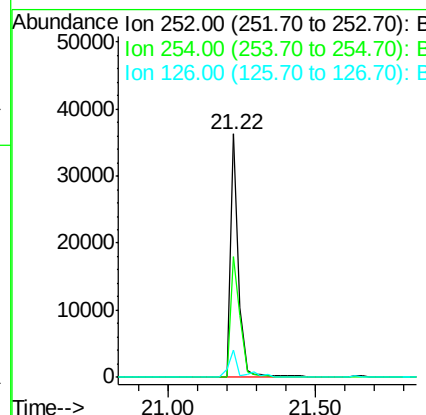
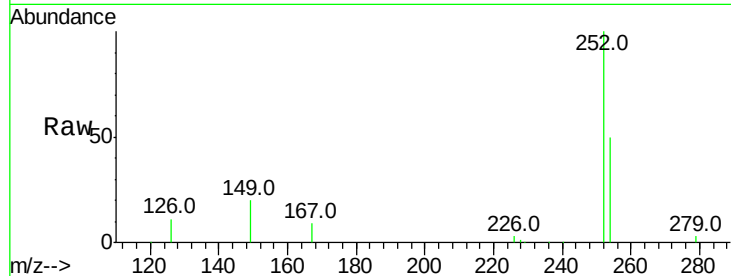
#31
 3,3'-Dichlorobenzidine
 Concen: 2.09 ng
 RT: 21.22 min Scan# 1244
 Delta R.T. -0.02 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
254	49.7	51.1	76.7#
126	11.2	12.6	18.8#

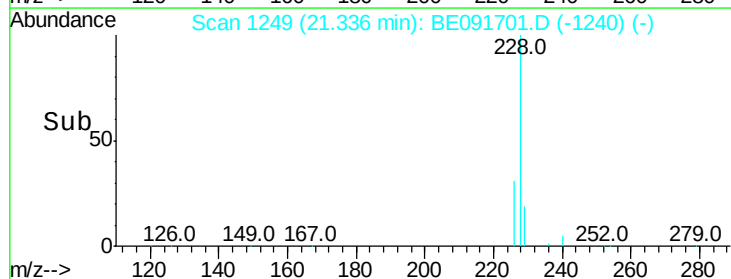
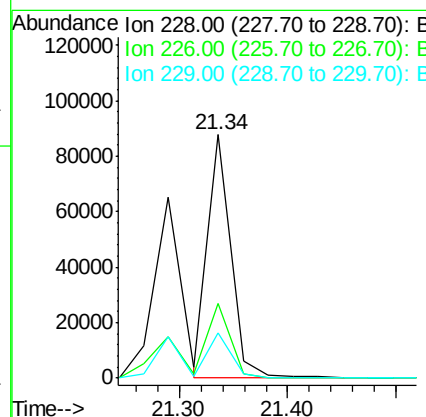
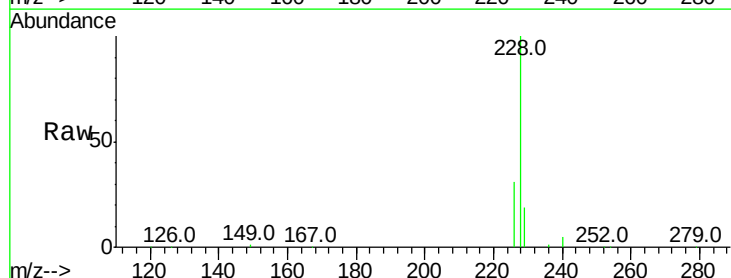
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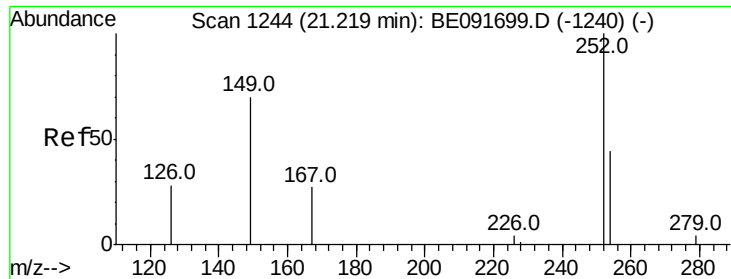
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#32
 Chrysene
 Concen: 1.57 ng m
 RT: 21.34 min Scan# 1249
 Delta R.T. 0.00 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.0	36.0
229	18.7	15.9	23.9





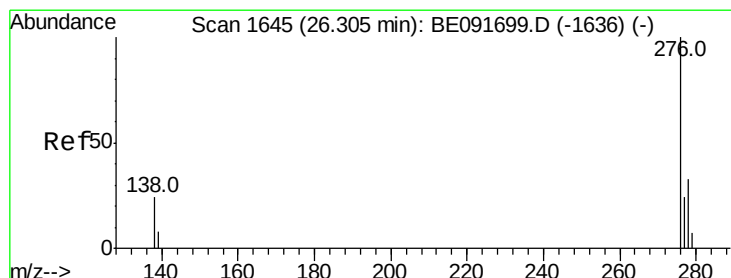
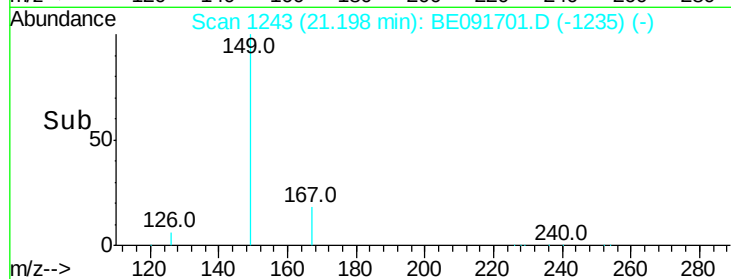
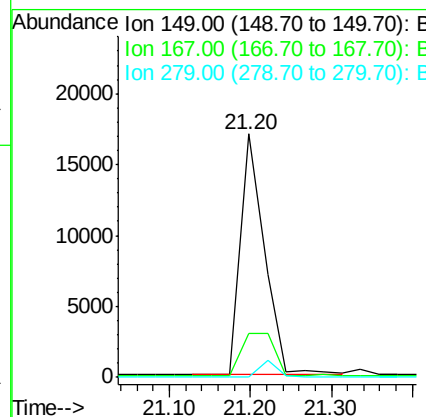
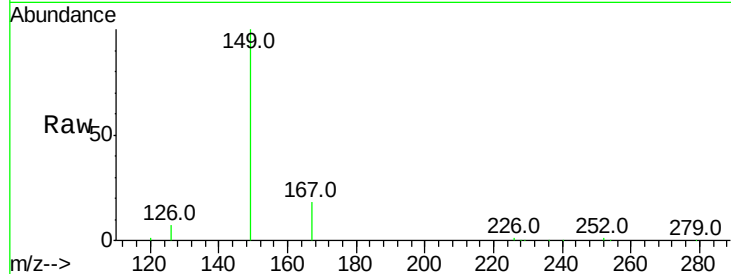
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 2.30 ng
 RT: 21.20 min Scan# 1243
 Delta R.T. -0.02 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
149	100		
167	24.9	19.5	29.3
279	0.0	10.0	15.0

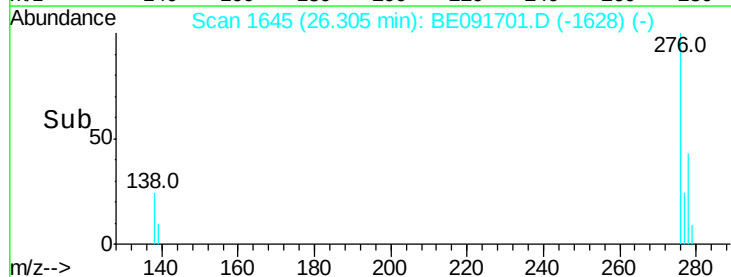
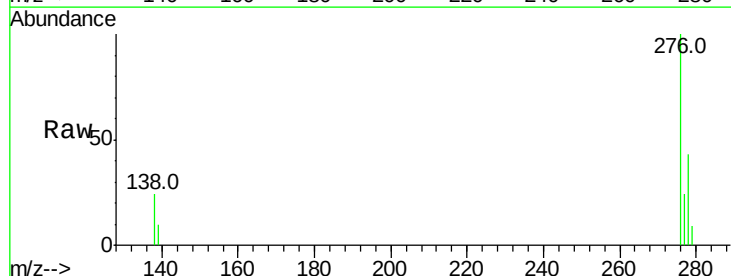
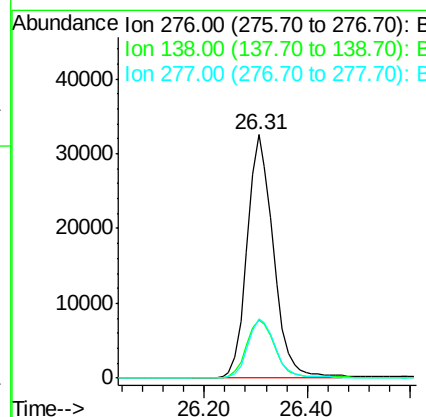
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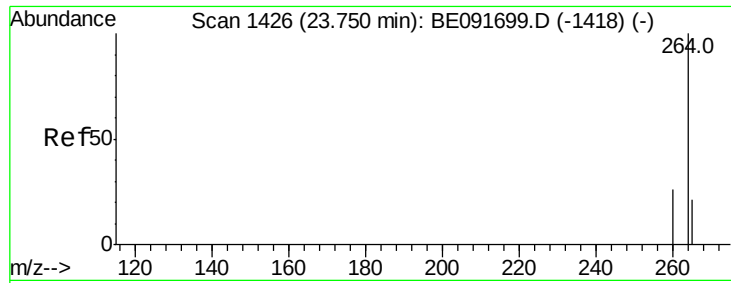
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 1.52 ng
 RT: 26.31 min Scan# 1645
 Delta R.T. -0.00 min
 Lab File: BE091701.D
 Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.5	23.4	35.2
277	24.9	19.8	29.8





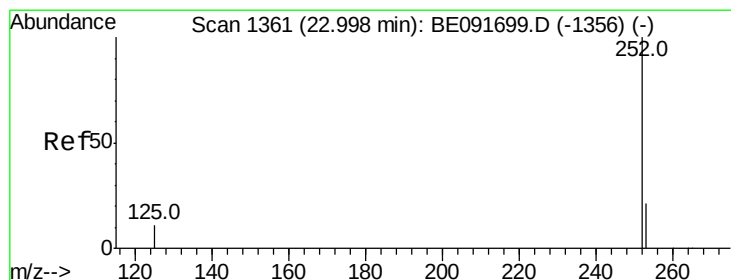
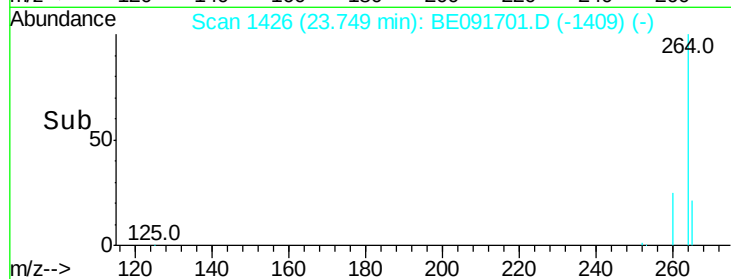
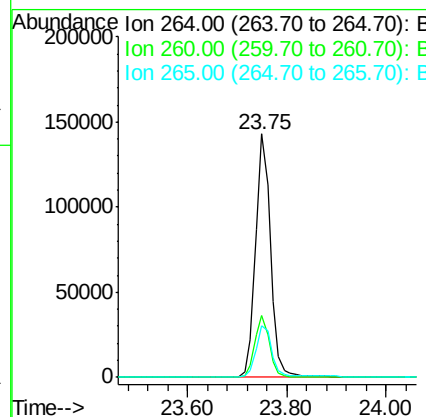
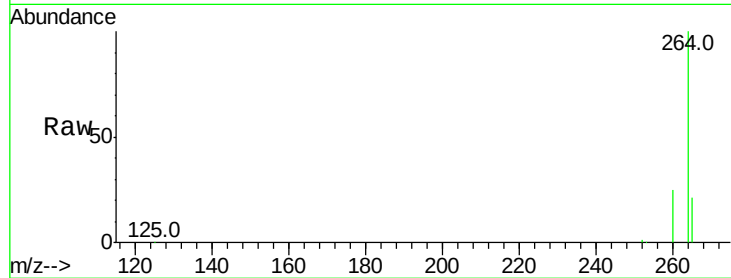
#35
Pervlene-d12
Concen: 5.00 ng
RT: 23.75 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Resp	Lower	Upper
264	100			
260	25.4	20.0	30.0	
265	21.4	17.5	26.3	

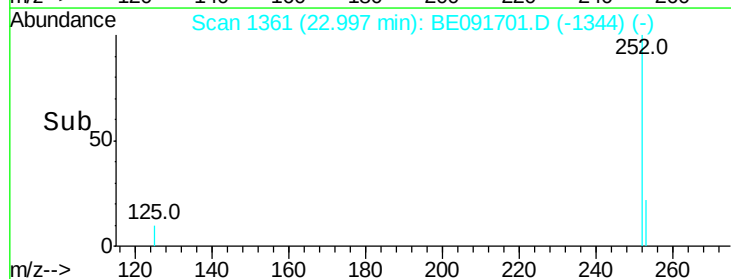
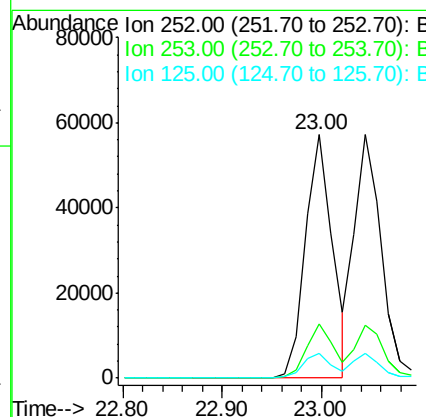
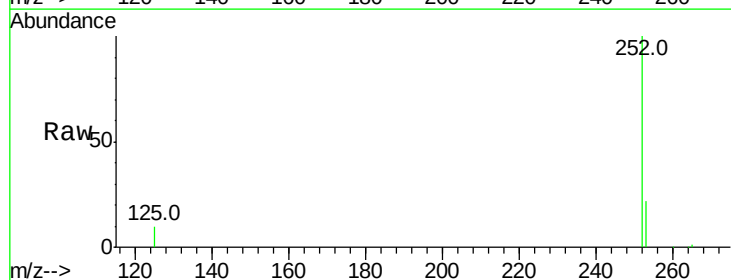
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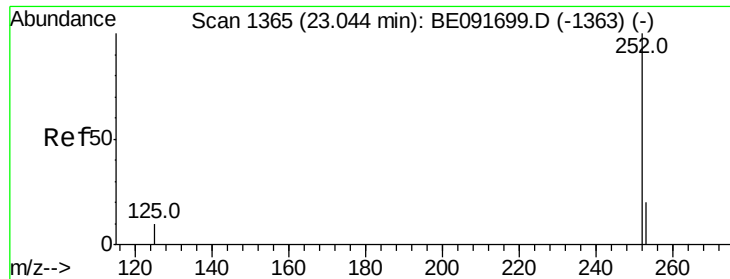
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#36
Benzo(b)fluoranthene
Concen: 1.48 ng
RT: 23.00 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Resp	Lower	Upper
252	100			
253	22.3	17.4	26.0	
125	10.3	10.2	15.2	





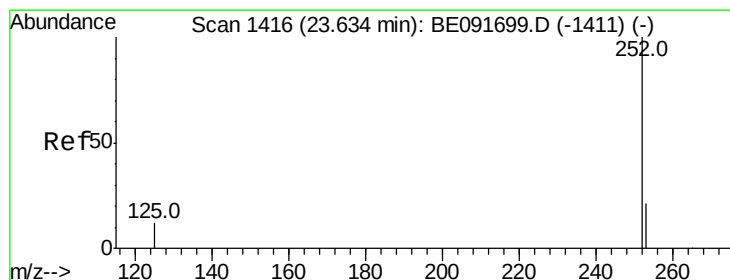
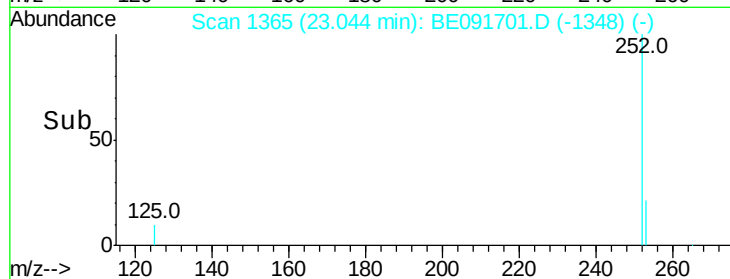
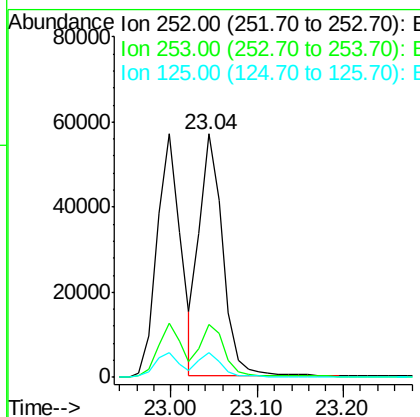
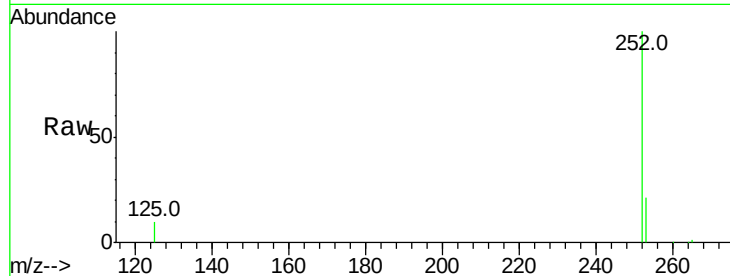
#37
Benzo(k)fluoranthene
Concen: 1.49 ng
RT: 23.04 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	10.2	9.9	14.9

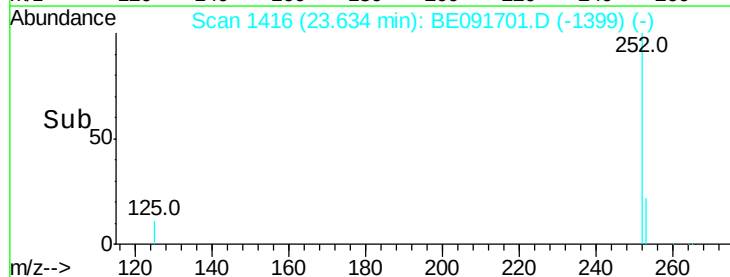
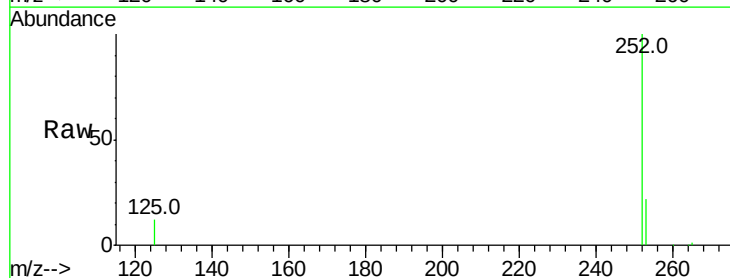
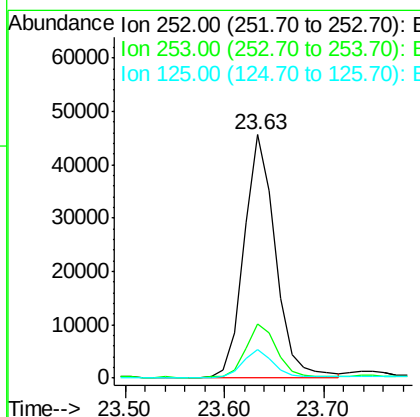
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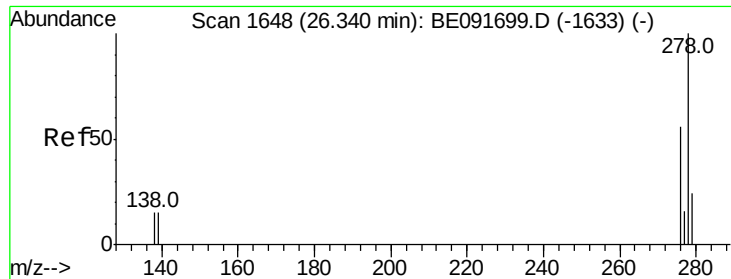
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#38
Benzo(a)pyrene
Concen: 1.56 ng
RT: 23.63 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BE091701.D
Acq: 26 Apr 2016 12:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.1	27.1
125	11.6	11.0	16.4





#39

Dibenzo(a,h)anthracene

Concen: 1.48 ng

RT: 26.33 min Scan# 1647

Delta R.T. -0.01 min

Lab File: BE091701.D

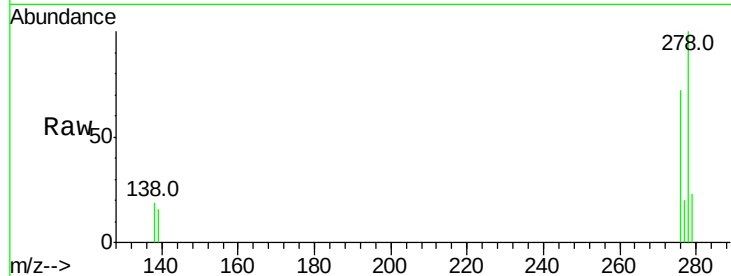
Acq: 26 Apr 2016 12:48

Instrument :

BNA_E

ClientSampleId :

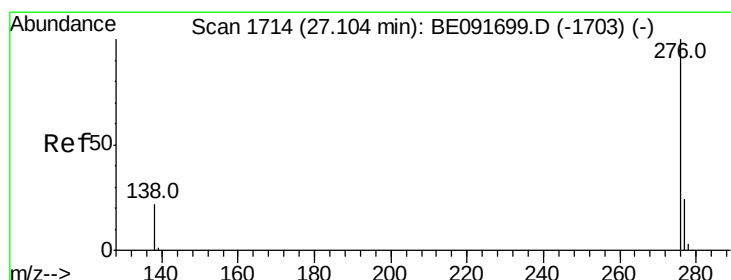
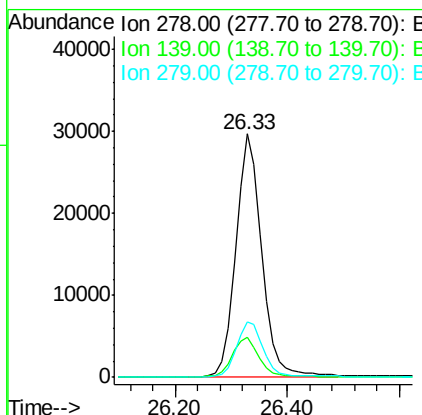
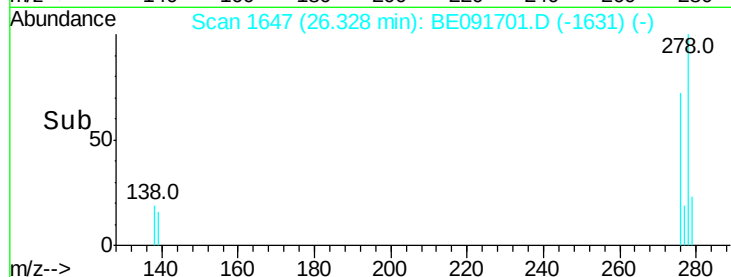
SSTDICC1.6



Tot Ion:	278	Resp:	95923
Ion Ratio	Lower	Upper	
278	100		
139	16.3	16.0	24.0
279	22.9	19.4	29.2

Manual Integrations
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#40

Benzo(g,h,i)perylene

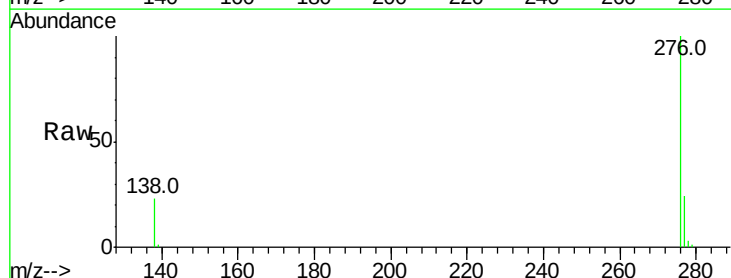
Concen: 1.42 ng

RT: 27.09 min Scan# 1713

Delta R.T. -0.01 min

Lab File: BE091701.D

Acq: 26 Apr 2016 12:48



Tgt Ion:	276	Resp:	94583
Ion Ratio	Lower	Upper	
276	100		
277	23.9	18.6	28.0
138	22.5	20.4	30.6

