

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042016\
 Data File : BE091682.D
 Acq On : 20 Apr 2016 13:10
 Operator : UM/SJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

Sohil
 4/21/2016 10:35:16 AM

Quant Time: Apr 20 18:31:00 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 15:30:10 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	33905	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	162563	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	97189	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	269939	5.00	ng	0.00
26) Chrysene-d12	21.31	240	262228	5.00	ng	0.00
35) Perylene-d12	23.75	264	231529	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	825	0.11	ng	0.00
5) Phenol-d6	6.97	99	1006	0.10	ng	0.00
8) Nitrobenzene-d5	8.96	82	771	0.09	ng	0.00
14) 2,4,6-Tribromophenol	15.91	330	188m	0.09	ng	0.01
15) 2-Fluorobiphenyl	13.05	172	2777	0.10	ng	0.00
29) Terphenyl-d14	19.76	244	4379	0.12	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	564	0.13	ng	# 80
3) n-Nitrosodimethylamine	3.66	42	444	0.09	ng	# 94
6) bis(2-Chloroethyl)ether	7.23	93	883	0.10	ng	# 75
9) Nitrobenzene	9.00	77	776	0.09	ng	99
10) Naphthalene	10.63	128	3497	0.11	ng	# 94
11) Hexachlorobutadiene	10.92	225	503m	0.10	ng	
12) 2-Methylnaphthalene	12.24	142	2139	0.10	ng	92
16) Acenaphthylene	14.14	152	4260	0.12	ng	# 85
17) Acenaphthene	14.47	154	2471	0.10	ng	85
18) Fluorene	15.46	166	3003	0.10	ng	99
20) 4-Bromophenyl-phenylether	16.34	248	851	0.09	ng	98
21) Hexachlorobenzene	16.46	284	962	0.10	ng	94
23) Phenanthrene	17.19	178	5789m	0.09	ng	
24) Anthracene	17.29	178	4927	0.09	ng	99
25) Fluoranthene	19.21	202	5421	0.09	ng	97
27) Benzidine	19.40	184	1082	0.06	ng	# 92
28) Pyrene	19.55	202	5896	0.11	ng	99
30) Benzo(a)anthracene	21.29	228	6814	0.11	ng	97
31) 3,3'-Dichlorobenzidine	21.24	252	2046	0.09	ng	# 86
32) Chrysene	21.34	228	7778m	0.13	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	1139	0.10	ng	# 57
34) Indeno(1,2,3-cd)pyrene	26.32	276	6777	0.12	ng	97
36) Benzo(b)fluoranthene	23.00	252	6379m	0.13	ng	
37) Benzo(k)fluoranthene	23.04	252	6329	0.12	ng	# 93
38) Benzo(a)pyrene	23.63	252	4896	0.10	ng	# 86
39) Dibenzo(a,h)anthracene	26.34	278	5421	0.12	ng	95
40) Benzo(g,h,i)perylene	27.10	276	5714	0.12	ng	97

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

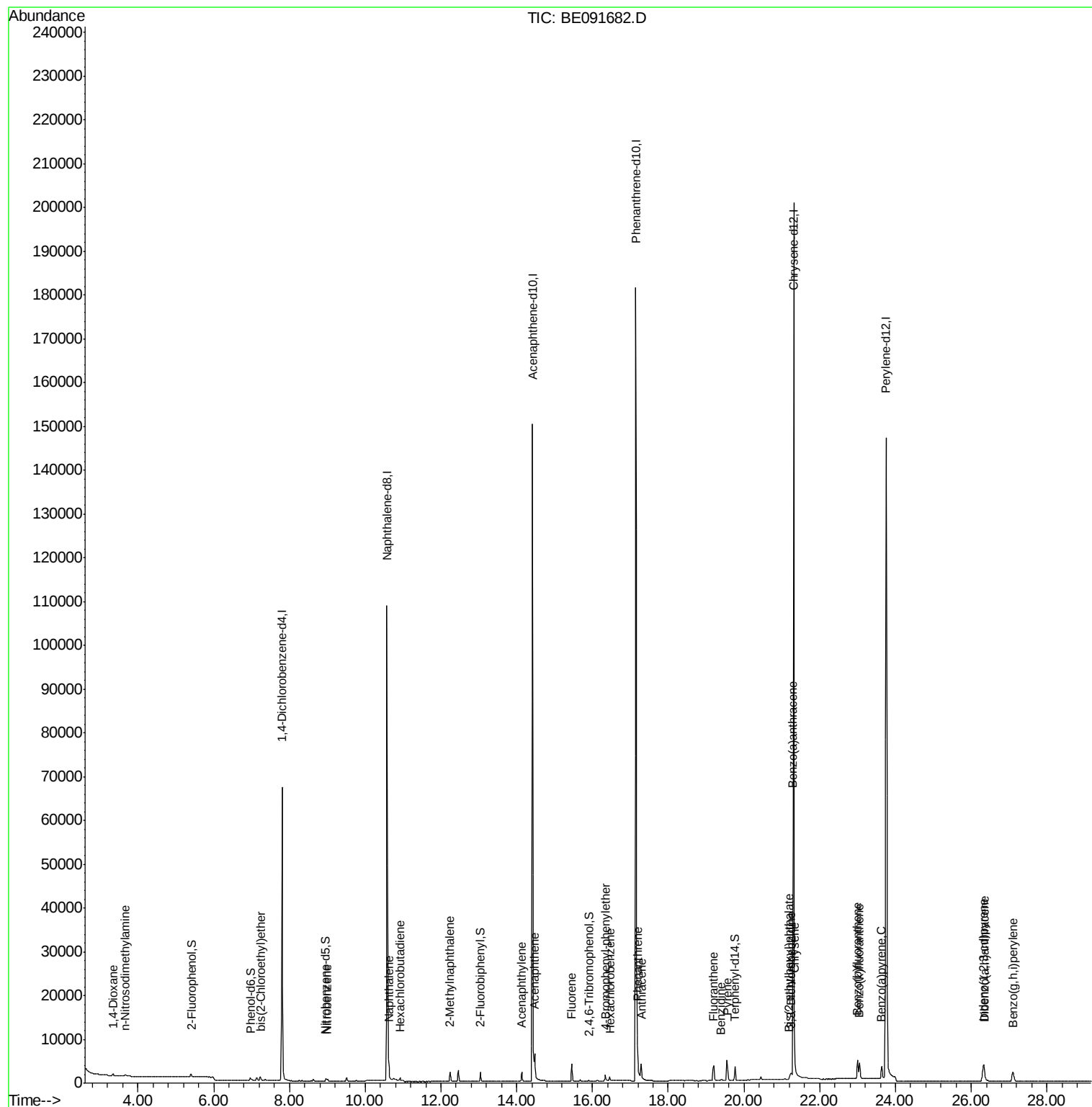
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042016\
Data File : BE091682.D
Acq On : 20 Apr 2016 13:10
Operator : UM/SJ
Sample : SSTDICC0.1
Misc :
ALS Vial : 3 Sample Multiplier: 1

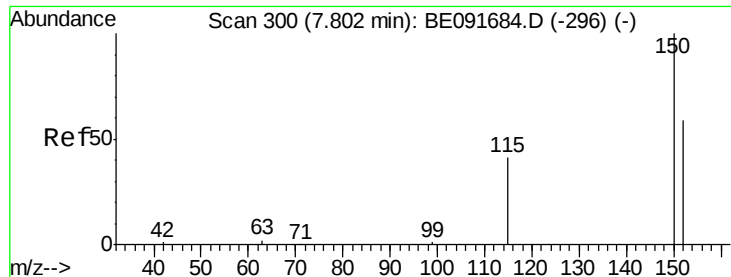
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

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4/21/2016 10:35:16 AM

Quant Time: Apr 20 18:31:00 2016
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 20 15:30:10 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: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tot Ion:152 Resp: 33905

Ion Ratio Lower Upper

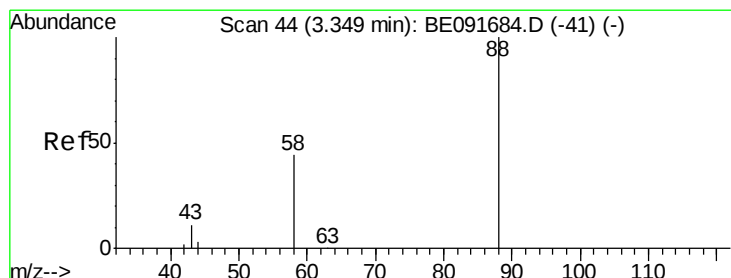
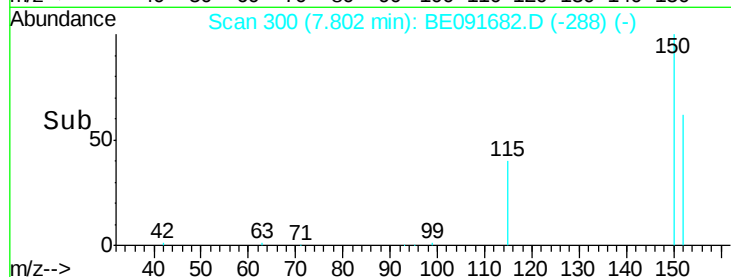
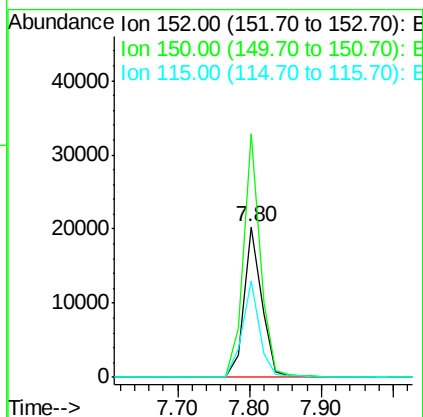
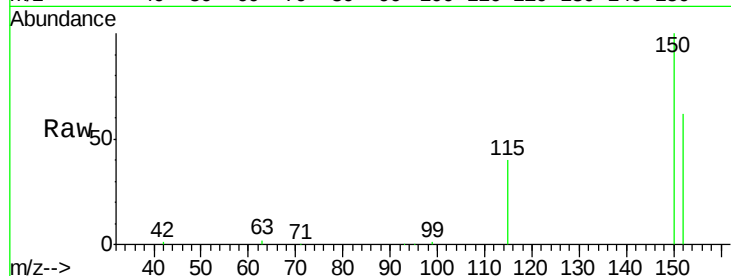
152 100

150 162.0 122.6 183.8

115 64.5 52.8 79.2

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#2

1,4-Dioxane

Concen: 0.13 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

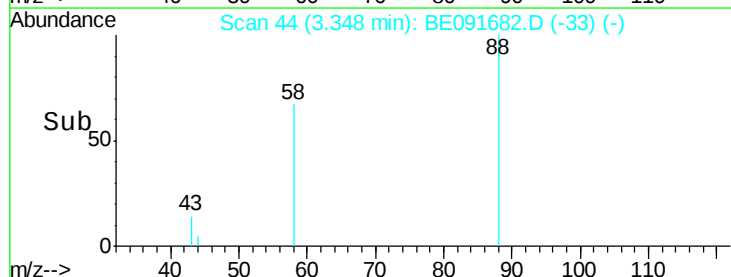
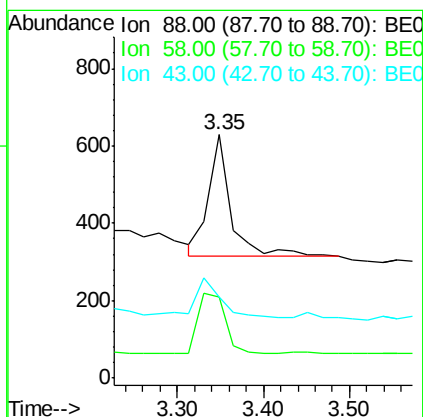
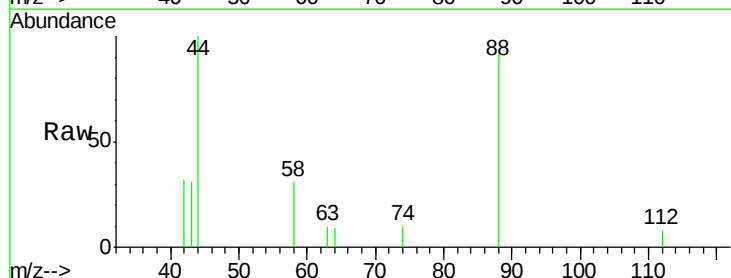
Tgt Ion: 88 Resp: 564

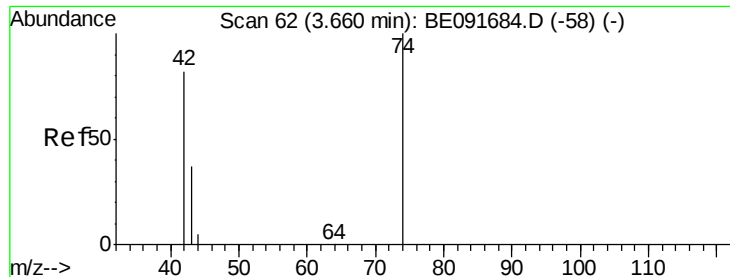
Ion Ratio Lower Upper

88 100

58 60.8 65.8 98.6#

43 36.7 25.3 37.9





#3

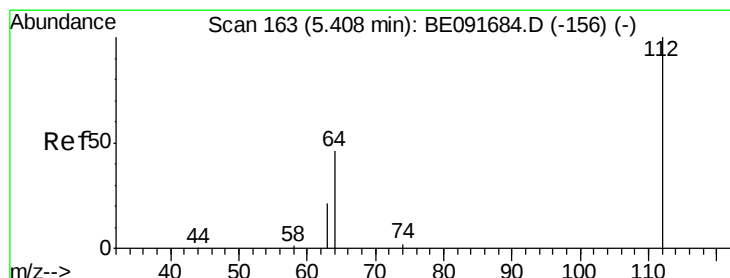
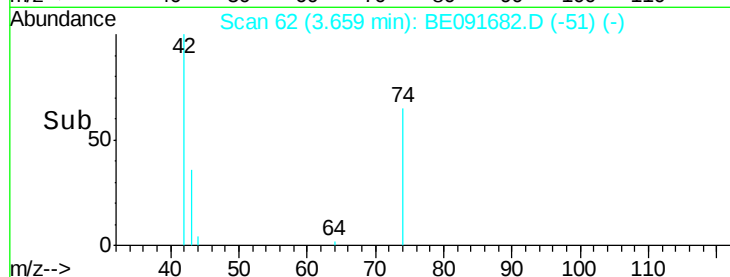
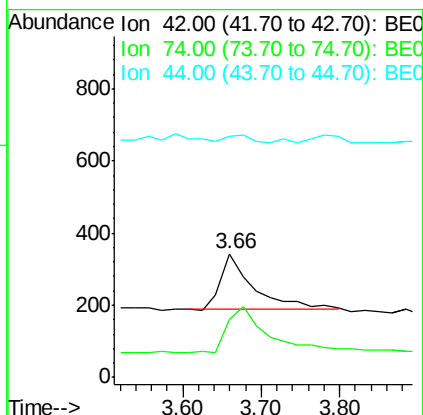
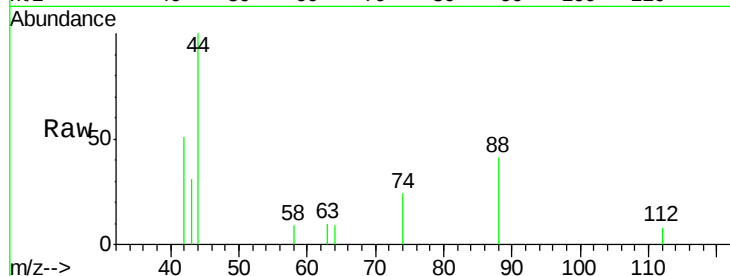
n-Nitrosodimethylamine
Concen: 0.09 ng
RT: 3.66 min Scan# 62
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
42	100		
74	103.2	87.9	131.9
44	10.6	6.6	9.8#

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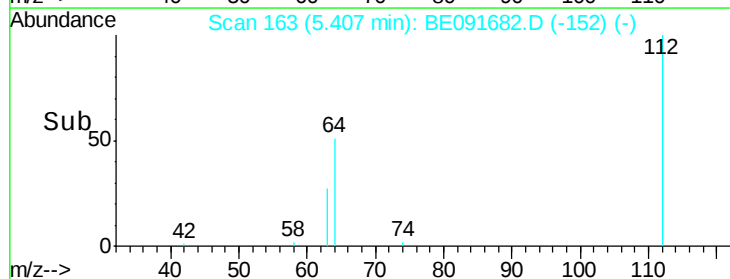
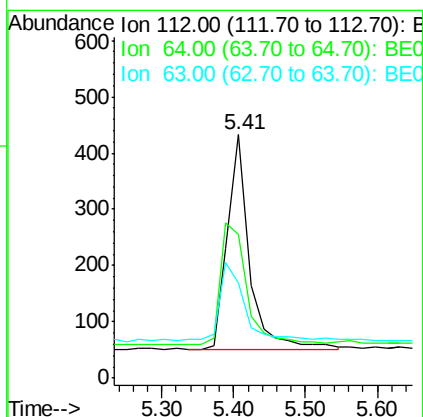
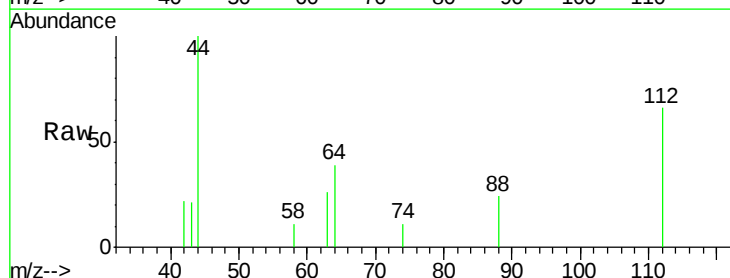
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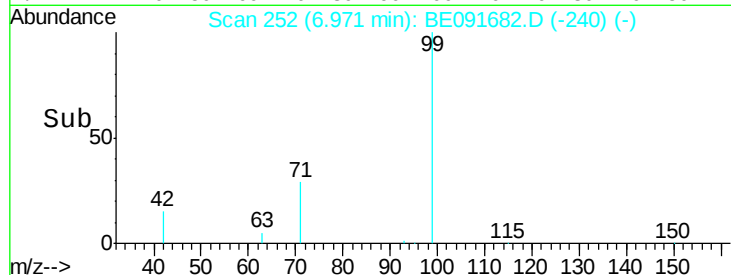
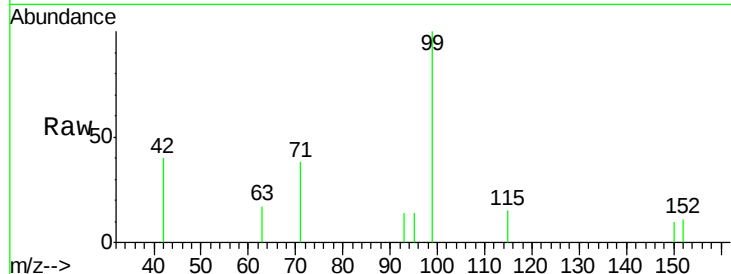
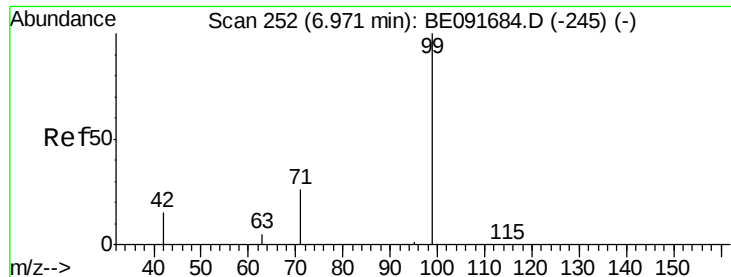


#4

2-Fluorophenol
Concen: 0.11 ng
RT: 5.41 min Scan# 163
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.2	30.9	46.3#
63	40.2	16.7	25.1#





#5

Phenol-d6

Concen: 0.10 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

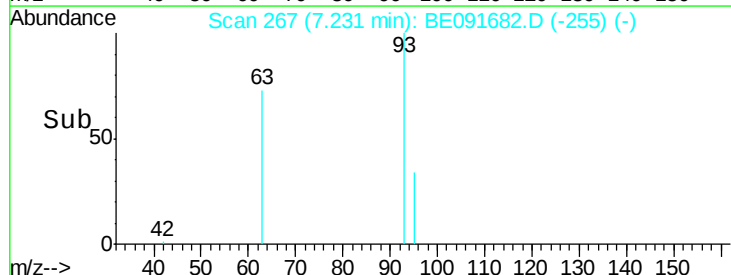
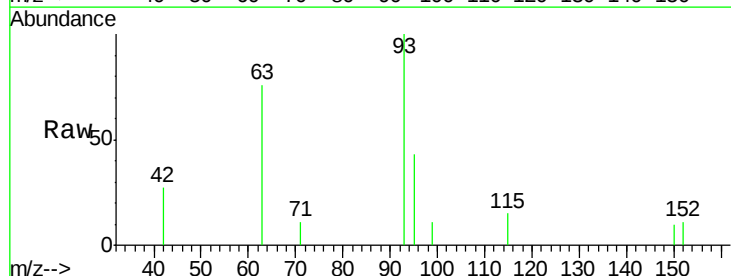
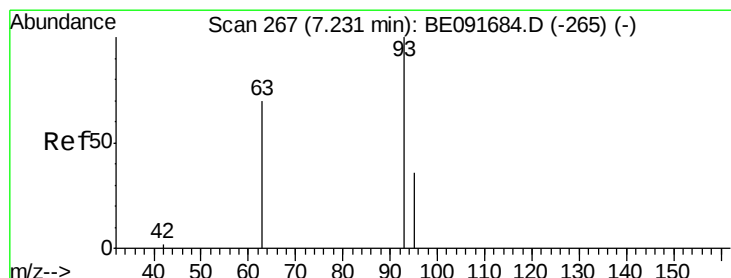
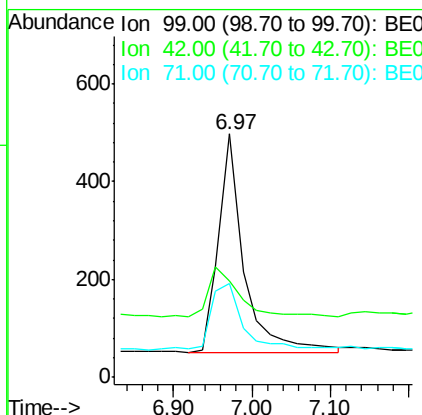
ClientSampleId :

SSTDIC0.1

Tot Ion	Ion	Ratio	Resp	Lower	Upper
99	100		1006		
42	25.9	16.2	24.2#		
71	37.4	29.0	43.4		

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#6

bis(2-Chloroethyl)ether

Concen: 0.10 ng

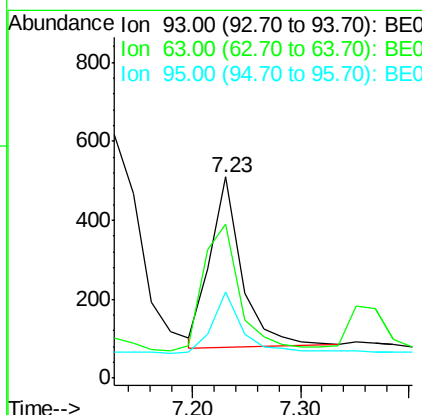
RT: 7.23 min Scan# 267

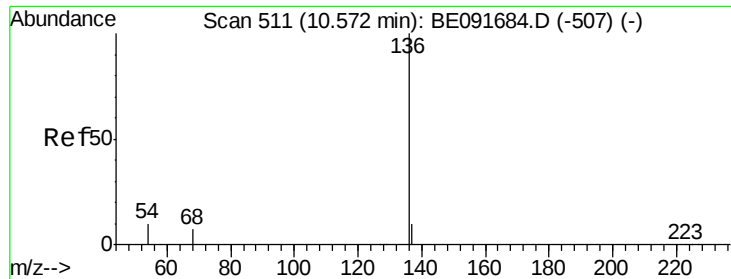
Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
93	100		883		
63	84.6	49.5	74.3#		
95	35.9	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: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

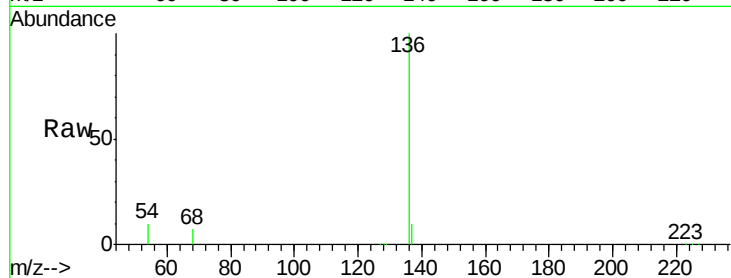
ClientSampleId :

SSTDIC0.1

Tot Ion	Ratio	Resp	Lower	Upper
136	100	162563		
137	10.2	8.9	13.3	
54	10.0	8.2	12.4	
68	7.0	6.2	9.4	

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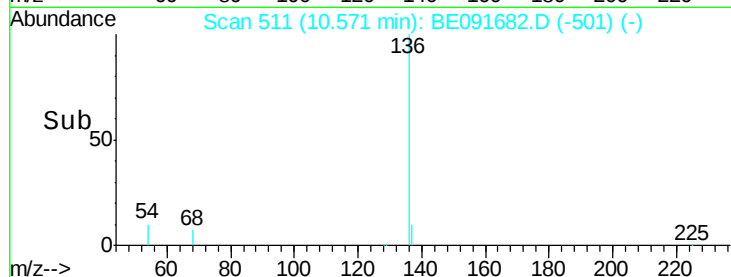
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

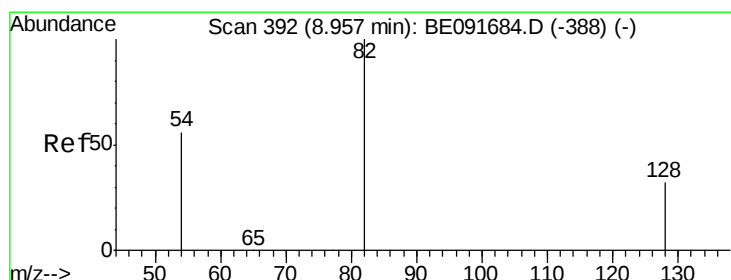
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.09 ng

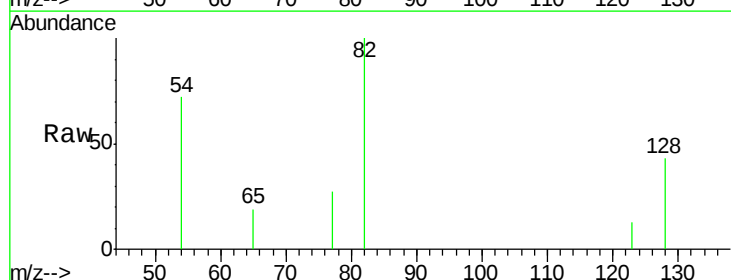
RT: 8.96 min Scan# 392

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	771		
128	43.3	25.4	38.0#	
54	71.6	48.4	72.6	

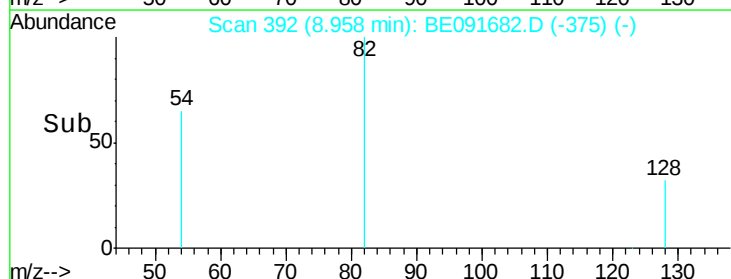


Abundance Ion 82.00 (81.70 to 82.70): BE0

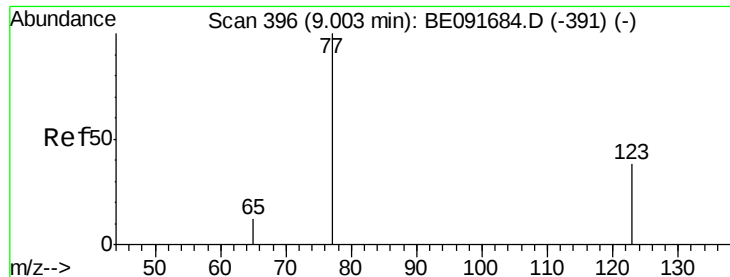
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Nitrobenzene

Concen: 0.09 ng

RT: 9.00 min Scan# 396

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

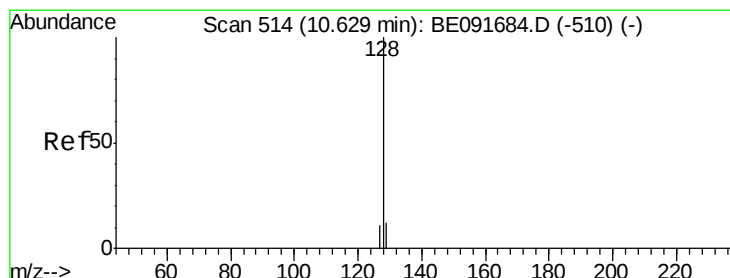
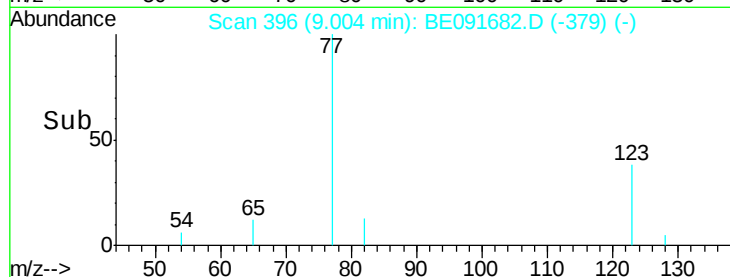
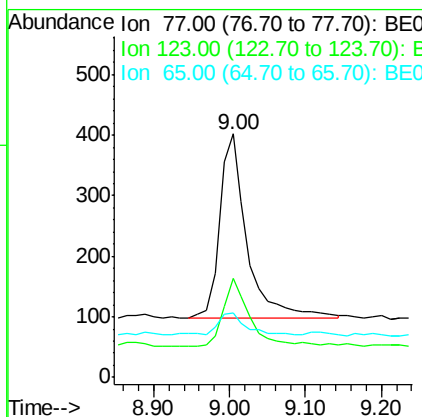
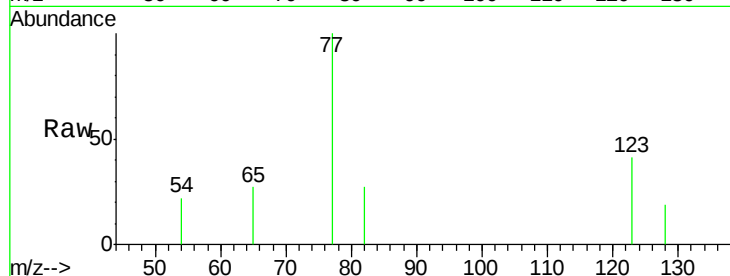
ClientSampled :

SSTDIC0.1

Tot Ion:	77	Resp:	776
Ion	Ratio	Lower	Upper
77	100		
123	33.5	26.9	40.3
65	13.3	9.4	14.2

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#10

Naphthalene

Concen: 0.11 ng

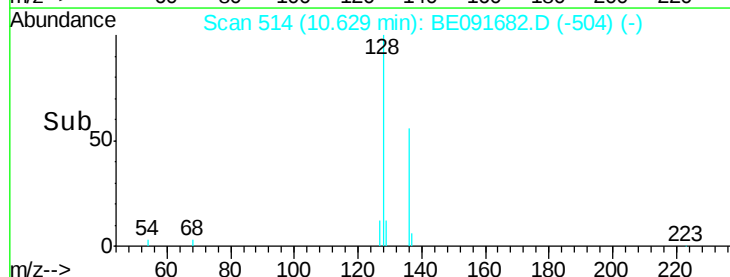
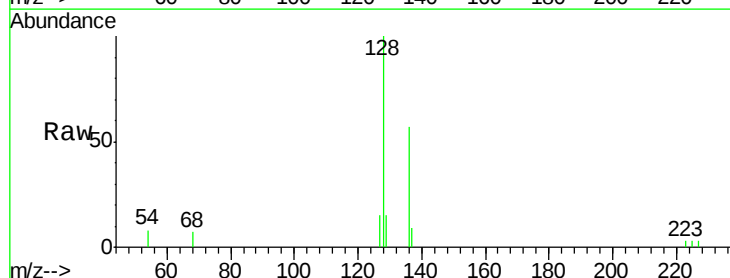
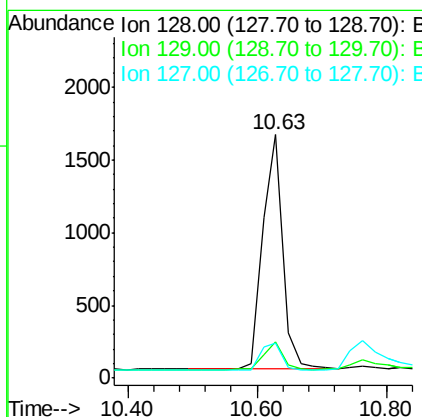
RT: 10.63 min Scan# 514

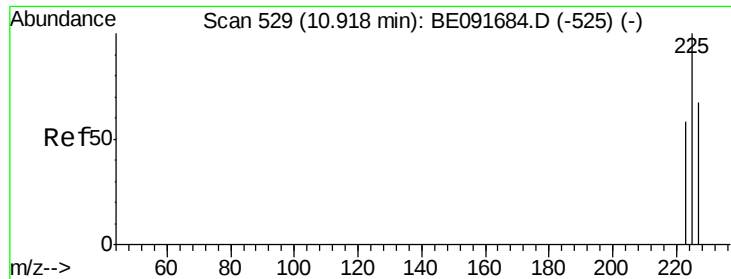
Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Tgt Ion:	128	Resp:	3497
Ion	Ratio	Lower	Upper
128	100		
129	14.8	9.3	13.9#
127	14.6	10.7	16.1





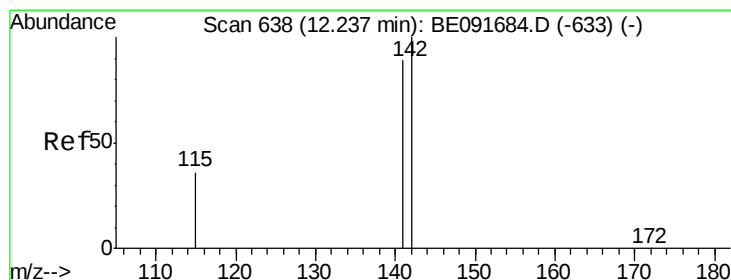
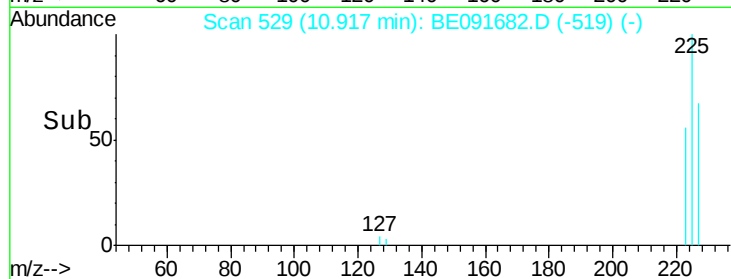
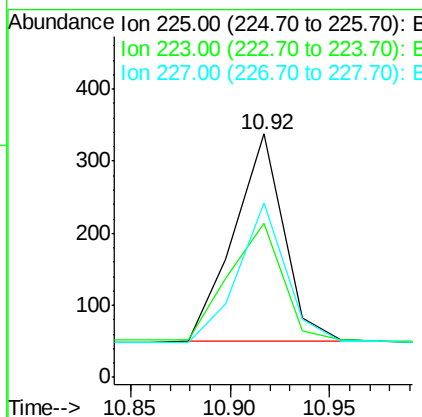
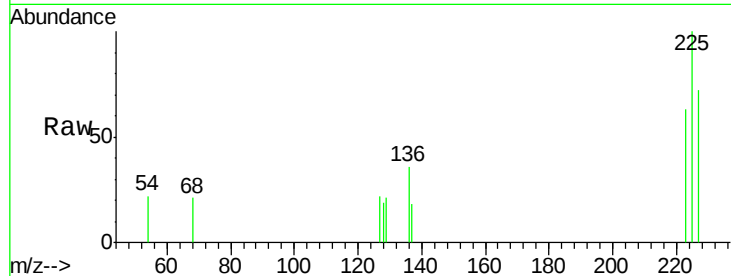
#11
Hexachlorobutadiene
Concen: 0.10 ng m
RT: 10.92 min Scan# 529
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
225	100		
223	153.1	49.0	73.6#
227	154.1	50.3	75.5#

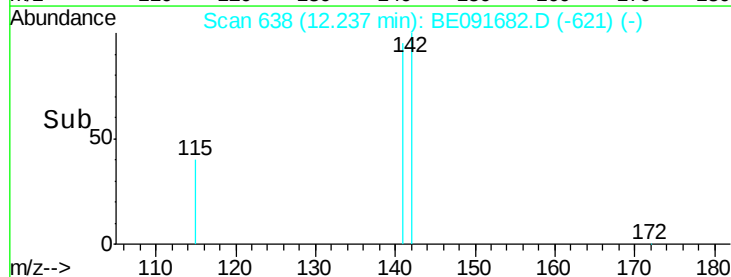
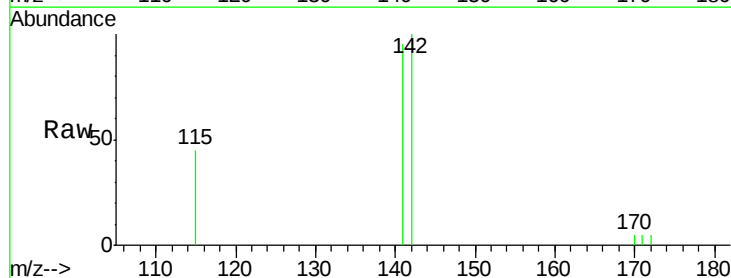
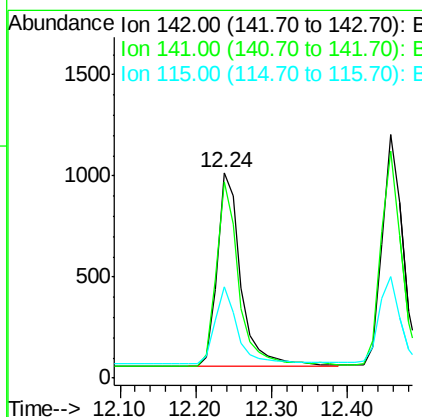
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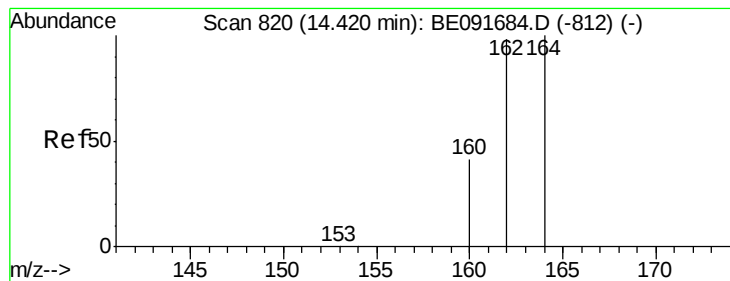
Sohil
4/21/2016 10:35:16 AM



#12
2-Methylnaphthalene
Concen: 0.10 ng
RT: 12.24 min Scan# 638
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
142	100		
141	95.3	71.4	107.0
115	44.7	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: BE091682.D

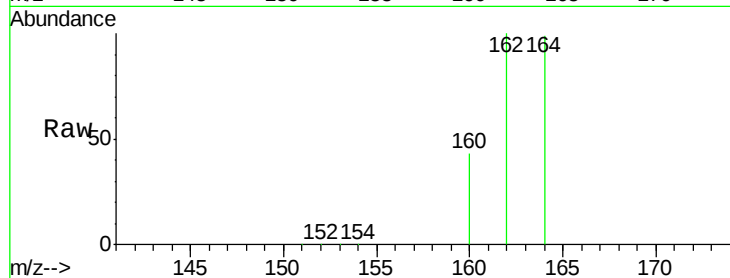
Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1



Tot Ion:164 Resp: 97189

Ion Ratio Lower Upper

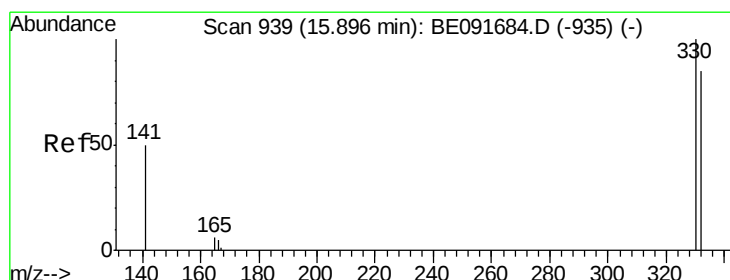
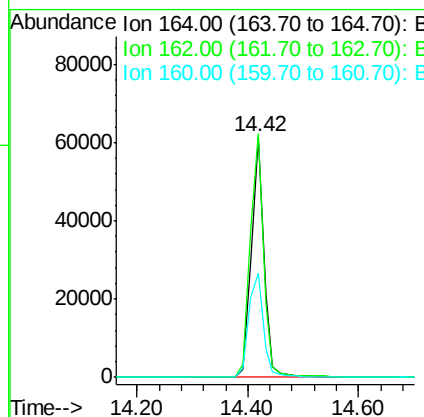
164 100

162 101.4 85.3 127.9

160 43.3 46.2 69.2#

Manual Integrations
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#14

2,4,6-Tribromophenol

Concen: 0.09 ng m

RT: 15.91 min Scan# 940

Delta R.T. 0.01 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

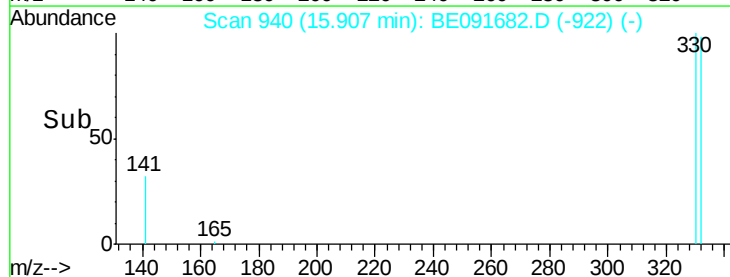
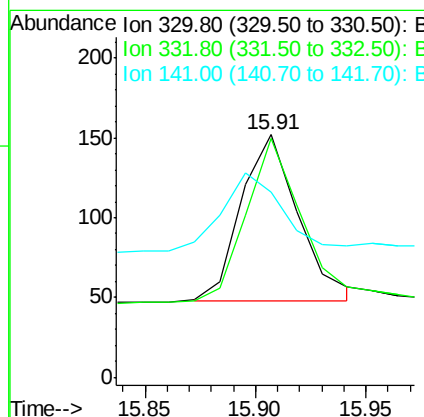
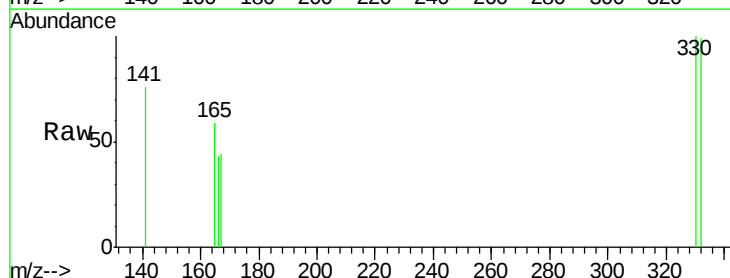
Tgt Ion:330 Resp: 188

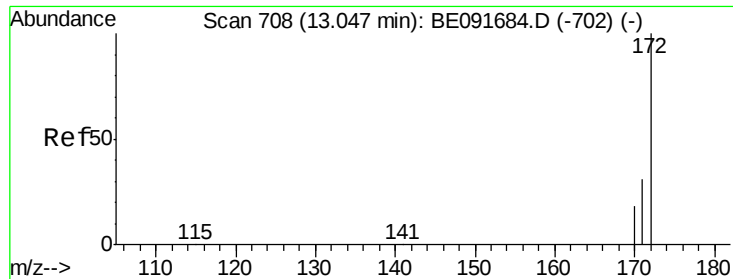
Ion Ratio Lower Upper

330 100

332 355.9 79.1 118.7#

141 53.2 125.4 188.0#





#15

2-Fluorobiphenyl

Concen: 0.10 ng

RT: 13.05 min Scan# 708

Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

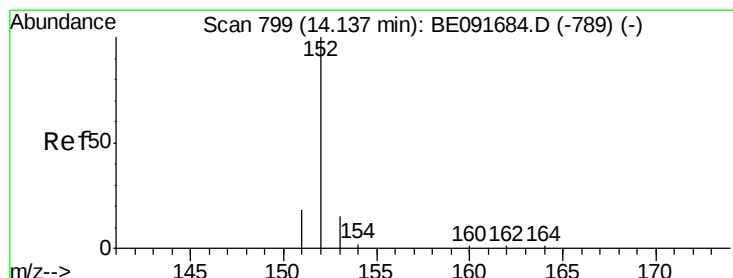
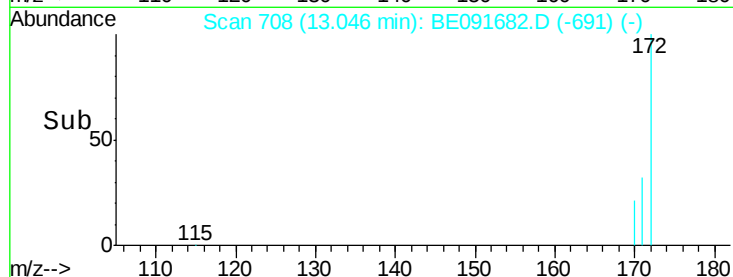
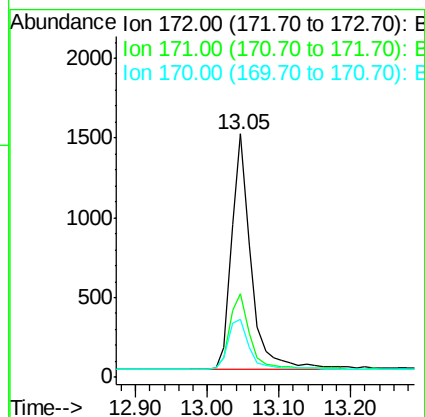
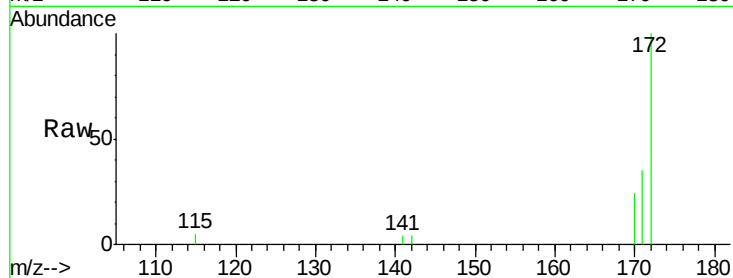
ClientSampleId :

SSTDIC0.1

Tot Ion:	172	Resp:	2777
Ion Ratio	Lower	Upper	
172	100		
171	34.5	28.8	43.2
170	23.8	19.3	28.9

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#16

Acenaphthylene

Concen: 0.12 ng

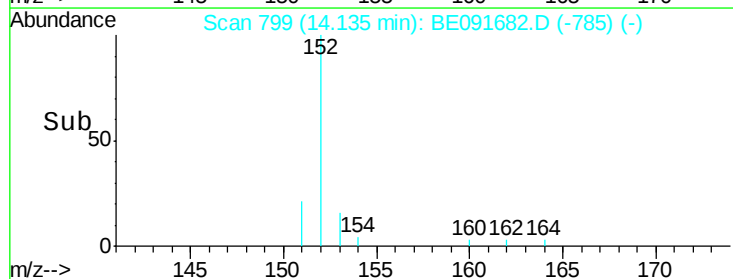
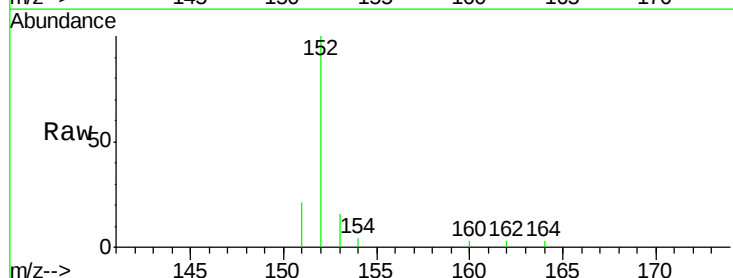
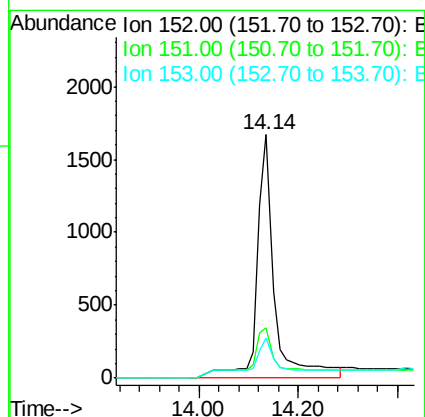
RT: 14.14 min Scan# 799

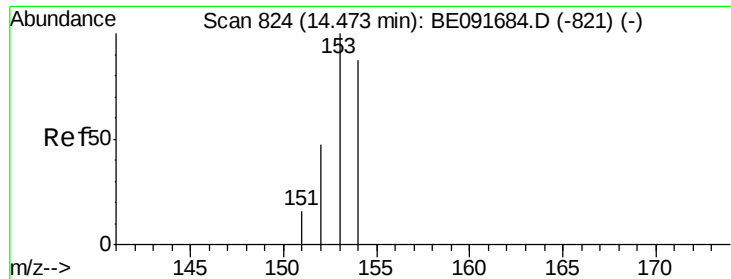
Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Tgt Ion:	152	Resp:	4260
Ion Ratio	Lower	Upper	
152	100		
151	20.4	3.9	5.9#
153	11.8	10.3	15.5





#17

Acenaphthene

Concen: 0.10 ng

RT: 14.47 min Scan# 824

Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

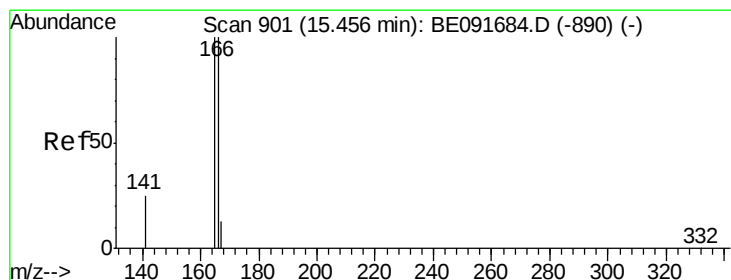
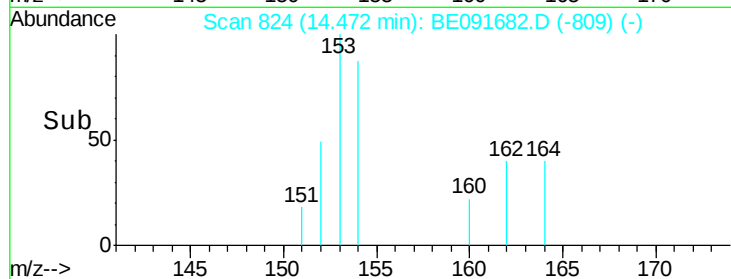
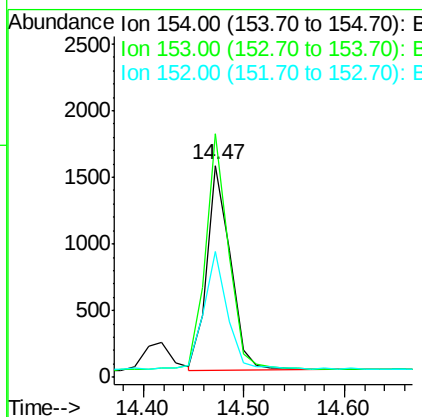
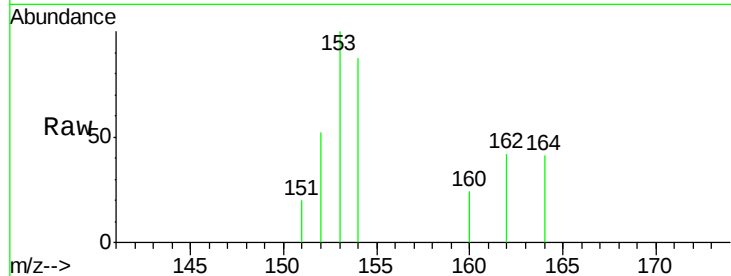
ClientSampleId :

SSTDICC0.1

Tot Ion:	154	Resp:	2471
Ion Ratio	Lower	Upper	
154	100		
153	117.5	80.0	120.0
152	57.7	40.0	60.0

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#18

Fluorene

Concen: 0.10 ng

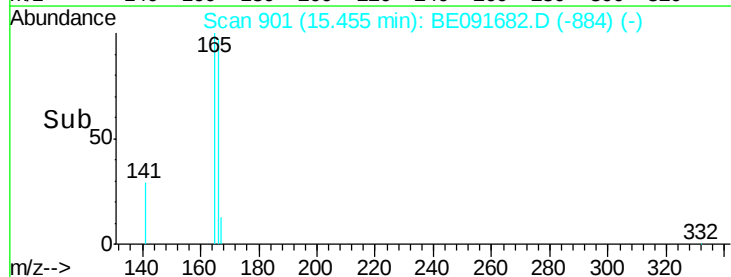
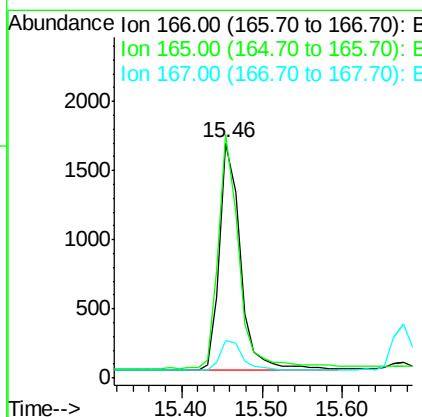
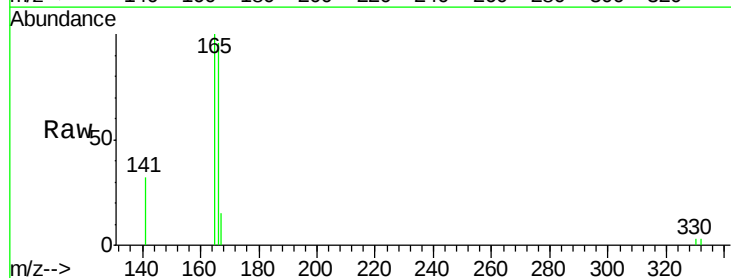
RT: 15.46 min Scan# 901

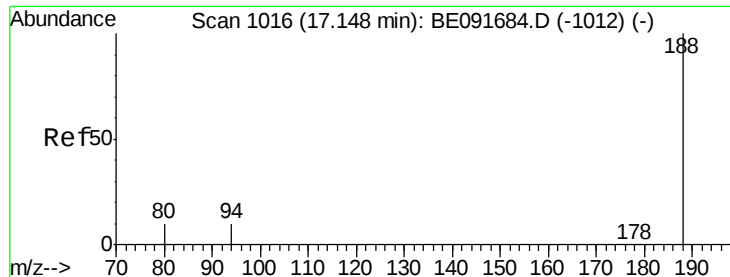
Delta R.T. -0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Tgt Ion:	166	Resp:	3003
Ion Ratio	Lower	Upper	
166	100		
165	100.3	80.8	121.2
167	14.0	10.9	16.3





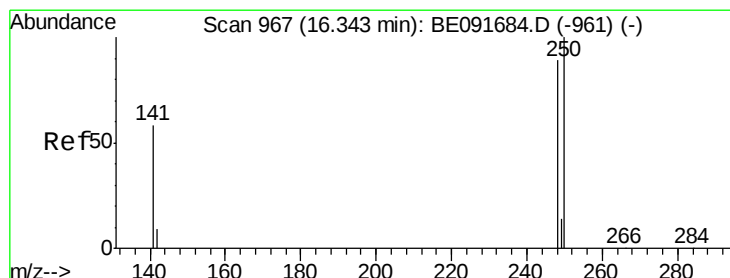
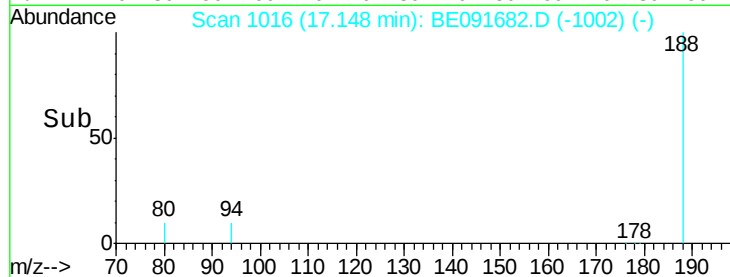
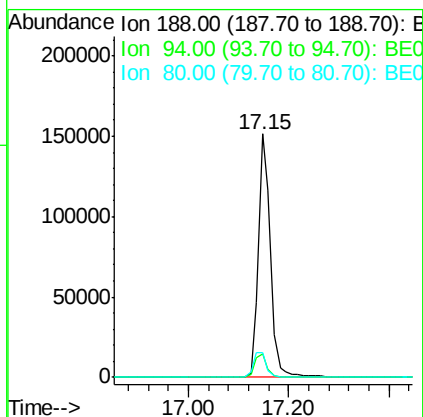
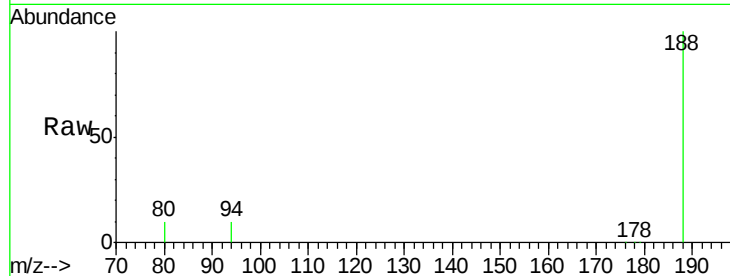
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion:	188	Resp:	269939
Ion Ratio	Lower	Upper	
188	100		
94	9.7	8.7	13.1
80	9.9	9.4	14.0

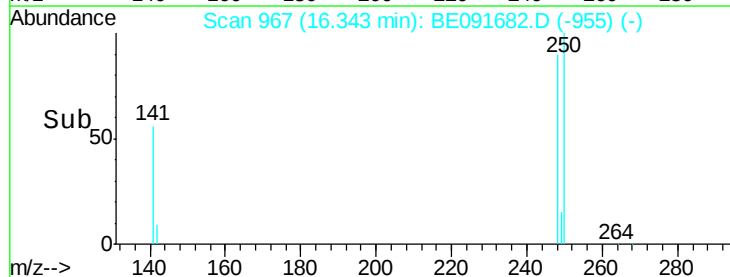
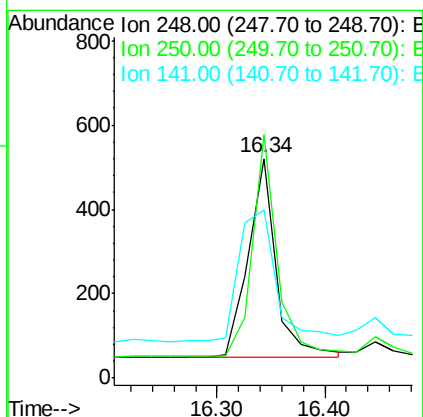
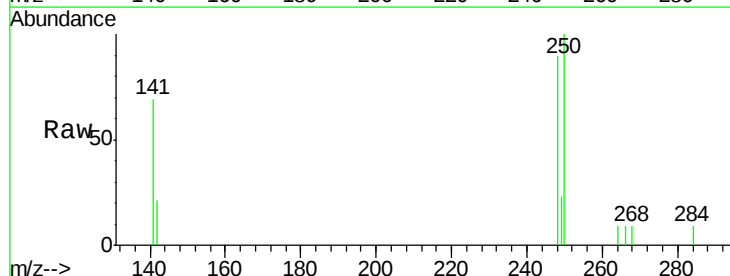
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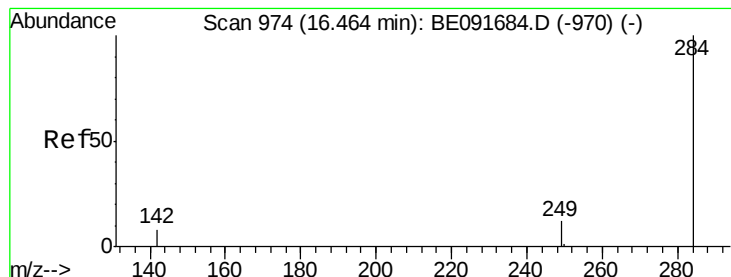
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#20
4-Bromophenyl-phenylether
Concen: 0.09 ng
RT: 16.34 min Scan# 967
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion:	248	Resp:	851
Ion Ratio	Lower	Upper	
248	100		
250	102.4	80.5	120.7
141	88.5	72.0	108.0





#21

Hexachlorobenzene

Concen: 0.10 ng

RT: 16.46 min Scan# 974

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

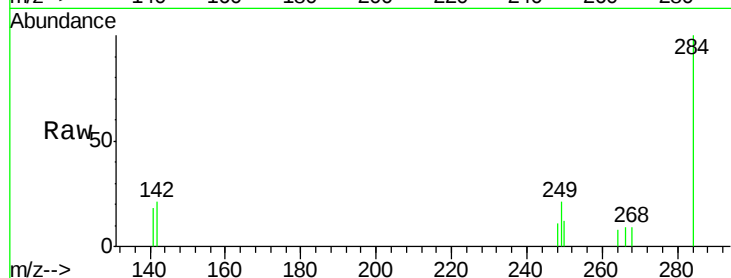
ClientSampleId :

SSTDICC0.1

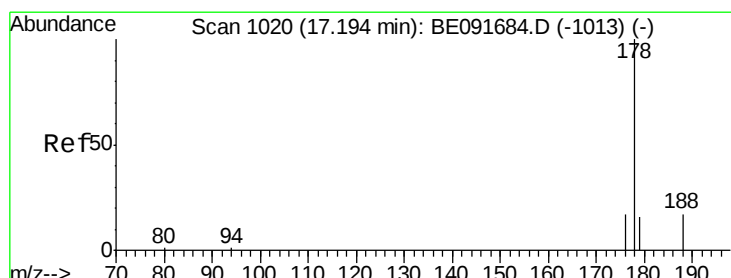
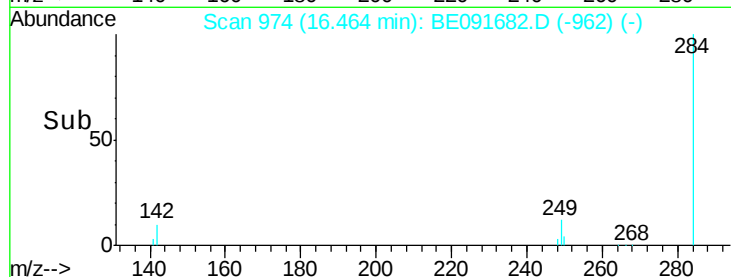
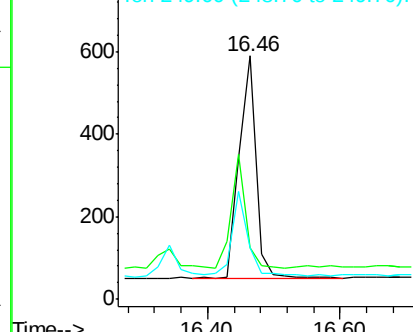
Tot Ion:	284	Resp:	962
Ion Ratio	Lower	Upper	
284	100		
142	42.9	32.2	48.2
249	35.9	25.4	38.2

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#23

Phenanthrene

Concen: 0.09 ng m

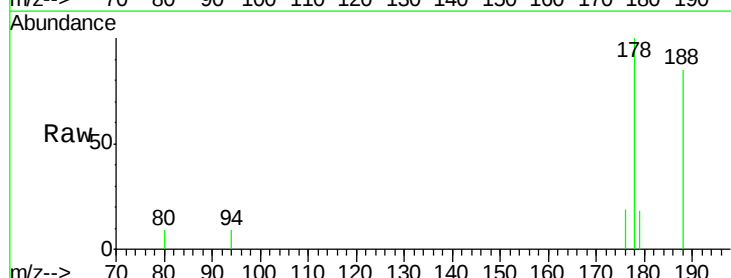
RT: 17.19 min Scan# 1020

Delta R.T. 0.00 min

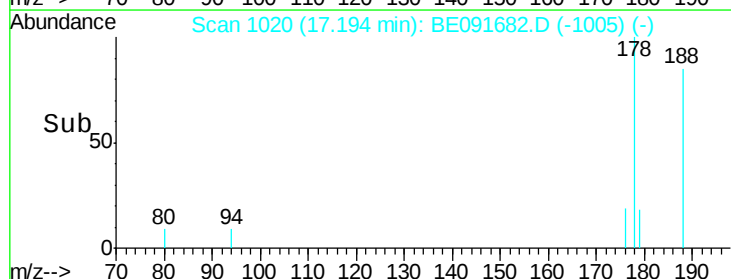
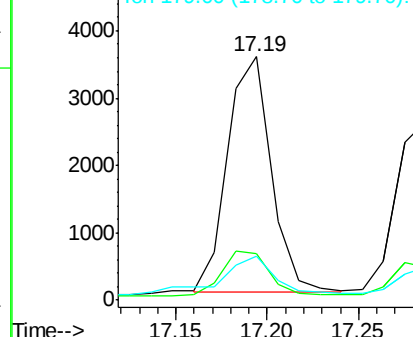
Lab File: BE091682.D

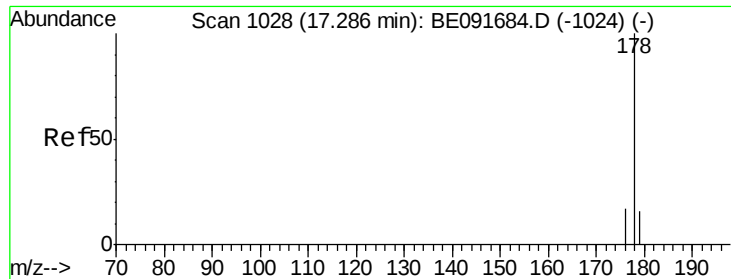
Acq: 20 Apr 2016 13:10

Tgt Ion:	178	Resp:	5789
Ion Ratio	Lower	Upper	
178	100		
176	14.8	15.3	22.9#
179	11.4	12.6	18.8#



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





#24

Anthracene

Concen: 0.09 ng

RT: 17.29 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tot Ion:178 Resp: 4927

Ion Ratio Lower Upper

178 100

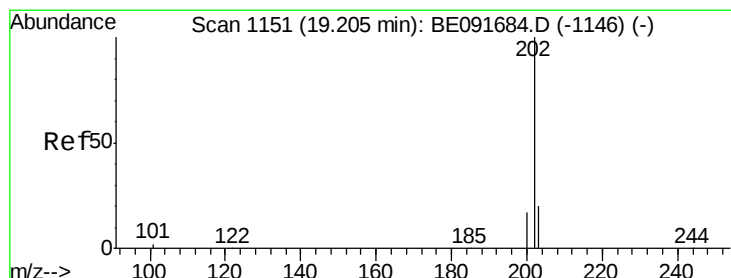
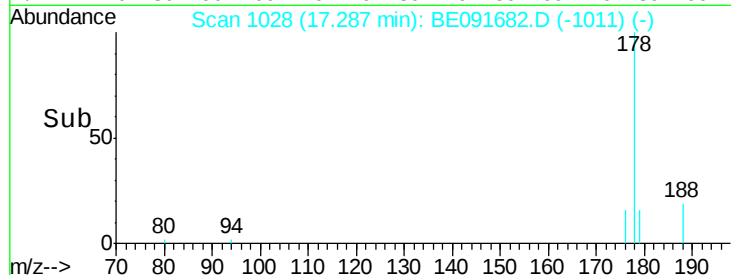
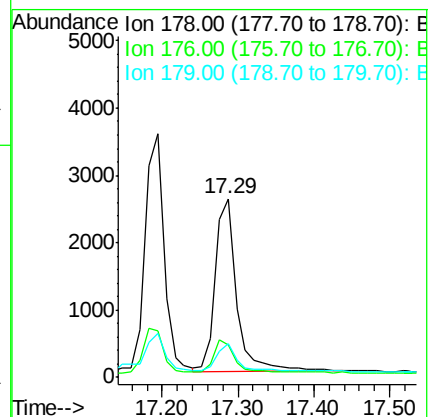
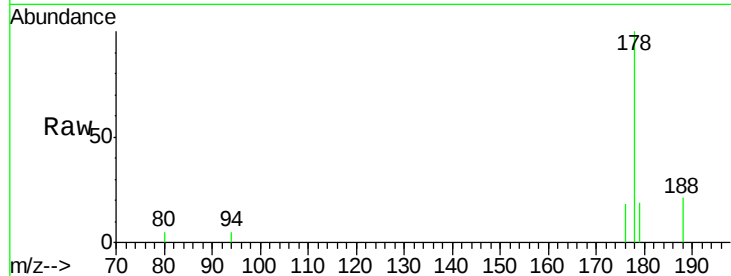
176 18.2 14.6 21.8

179 15.3 11.8 17.6

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#25

Fluoranthene

Concen: 0.09 ng

RT: 19.21 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

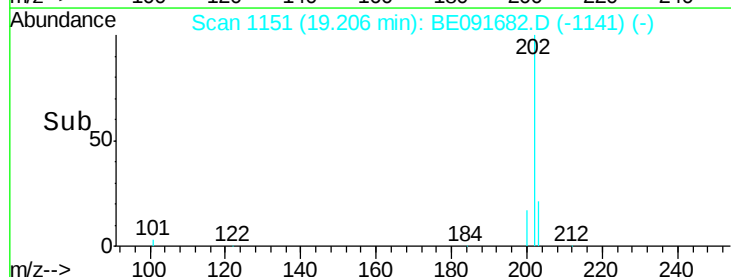
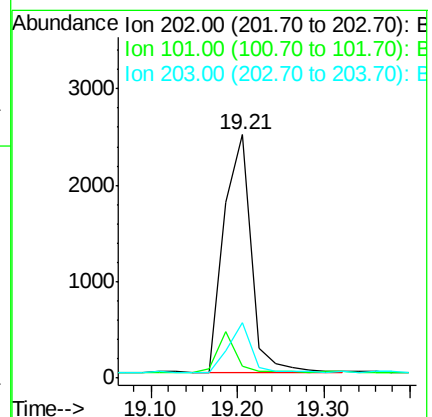
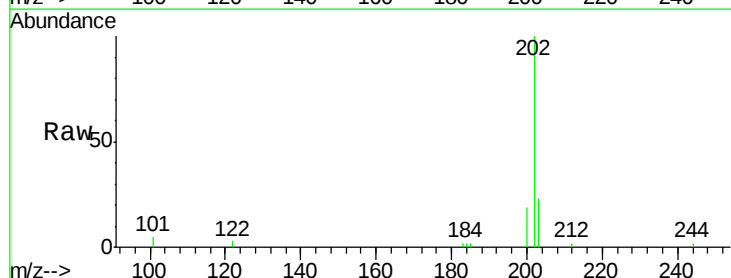
Tgt Ion:202 Resp: 5421

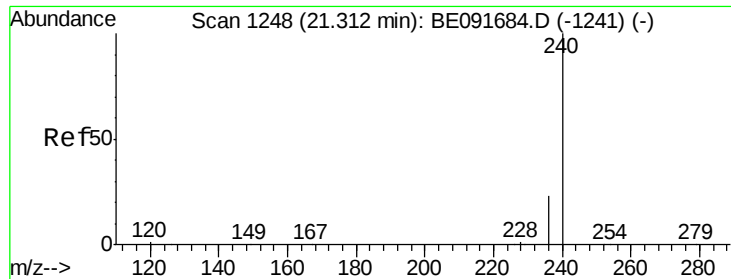
Ion Ratio Lower Upper

202 100

101 11.6 11.0 16.6

203 17.6 13.9 20.9





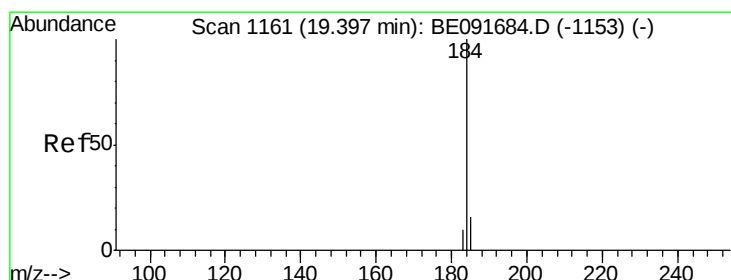
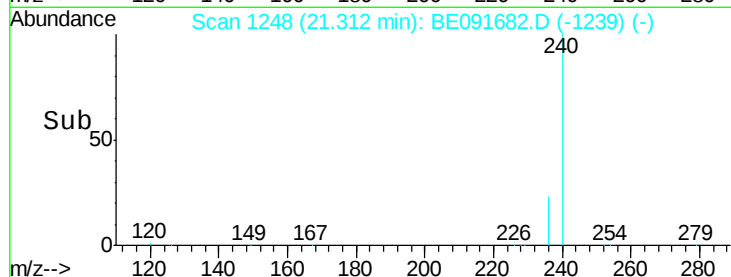
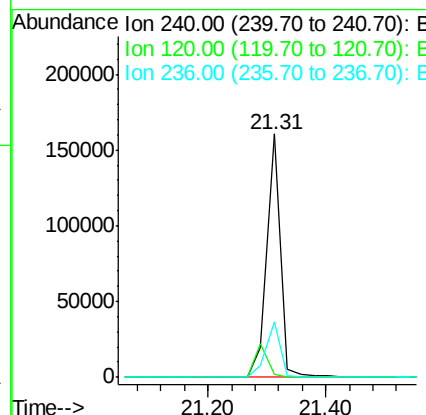
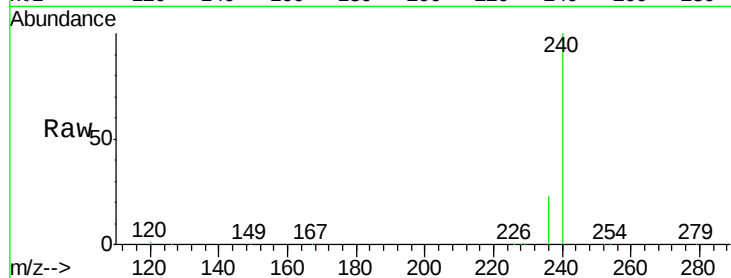
#26
Chrysene-d12
Concen: 5.00 ng
RT: 21.31 min Scan# 1248
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	1.2	11.0	16.4#
236	22.9	21.7	32.5

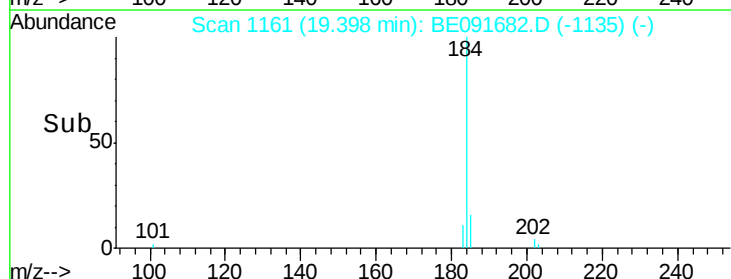
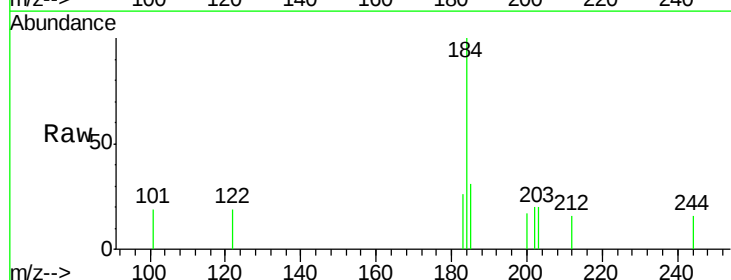
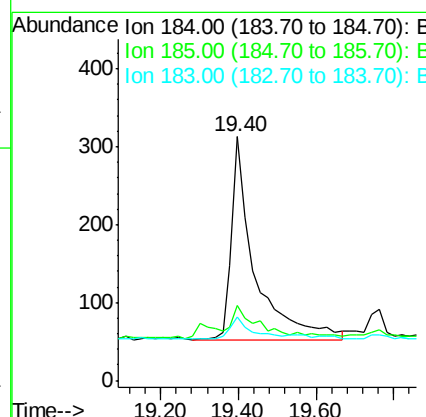
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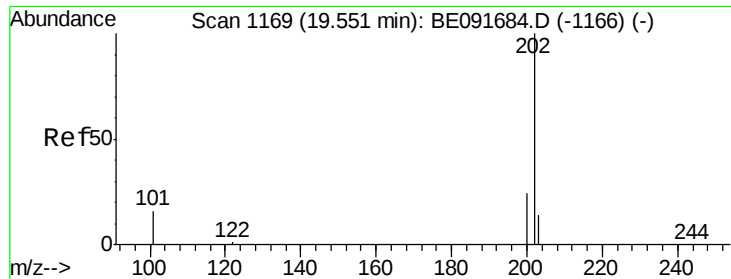
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#27
Benzidine
Concen: 0.06 ng
RT: 19.40 min Scan# 1161
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
184	100		
185	30.7	22.3	33.5
183	25.9	16.4	24.6#





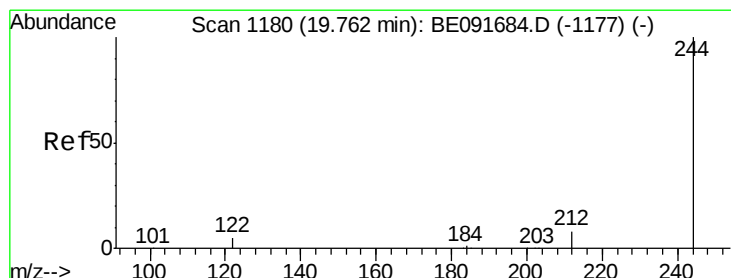
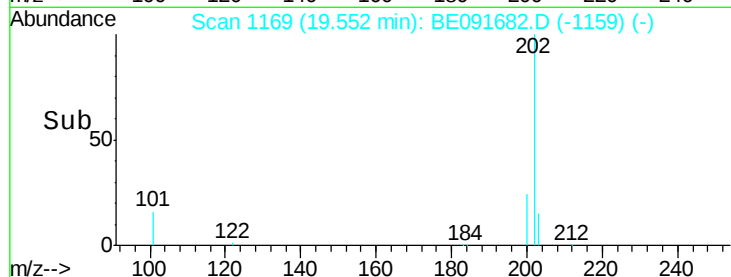
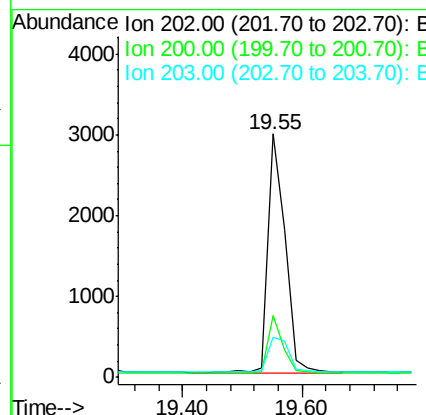
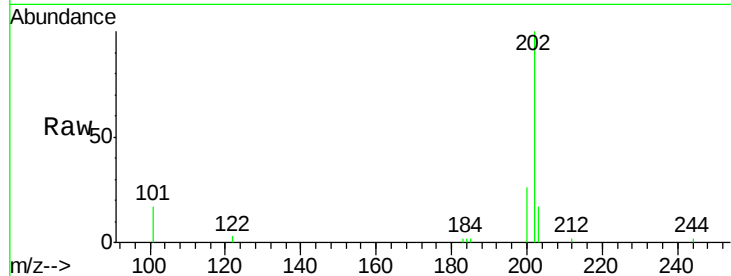
#28
Pvrene
Concen: 0.11 ng
RT: 19.55 min Scan# 1169
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Resp	Lower	Upper
202	100	5896		
200	21.5		16.8	25.2
203	18.0		14.0	21.0

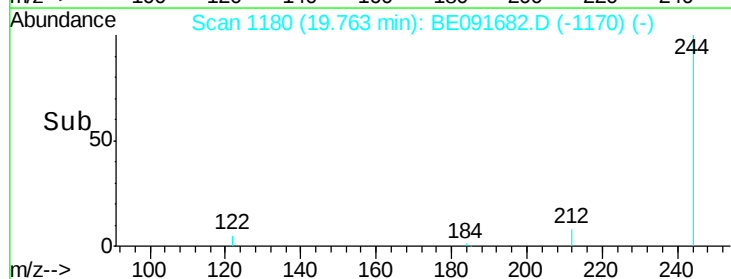
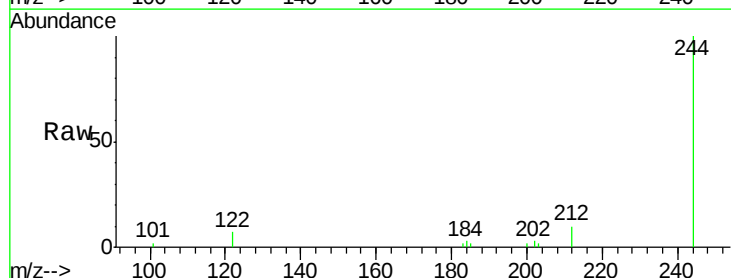
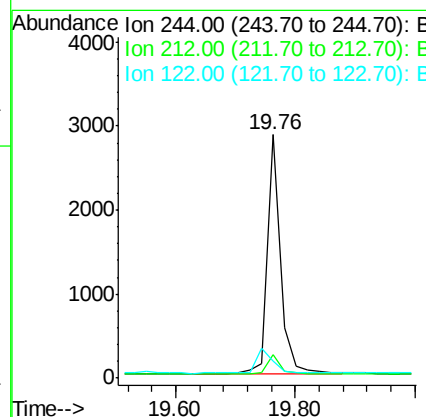
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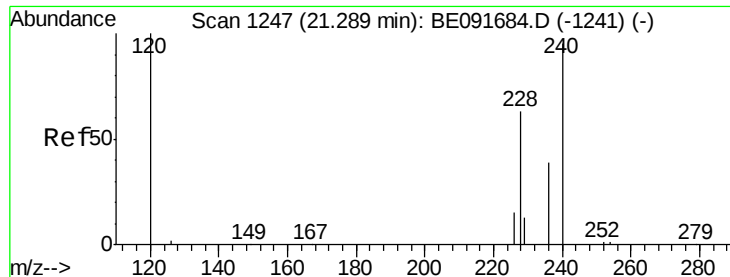
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#29
Terphenyl-d14
Concen: 0.12 ng
RT: 19.76 min Scan# 1180
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	4379		
212	9.9		6.9	10.3
122	6.8		11.0	16.4#





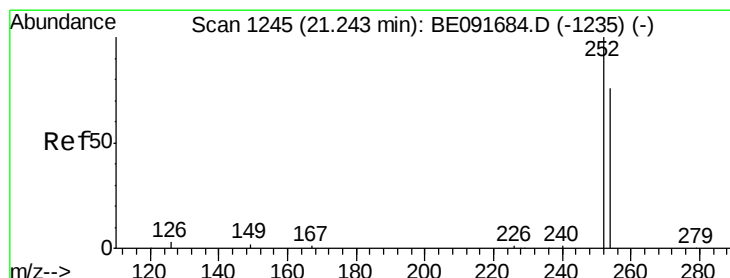
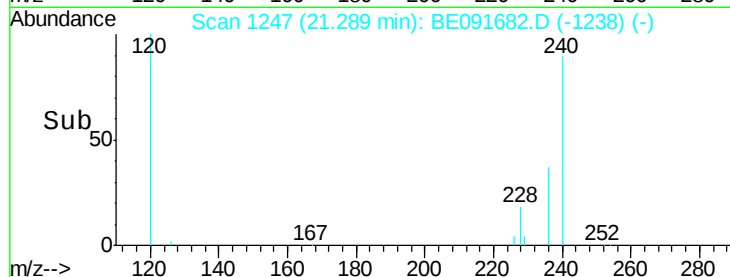
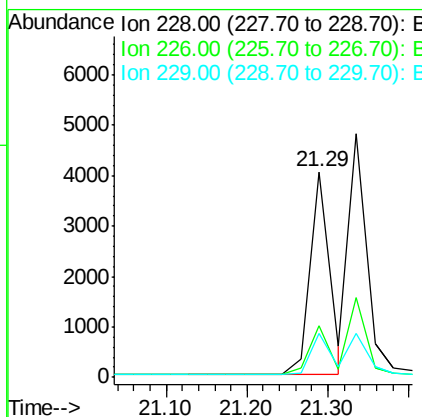
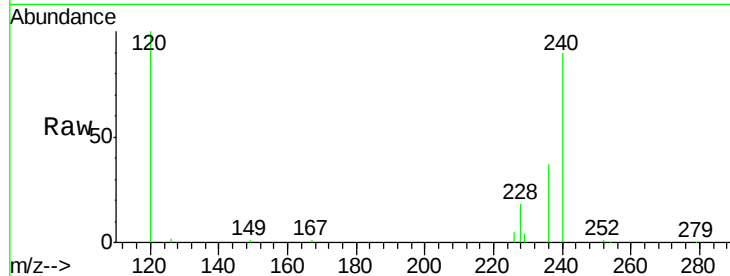
#30
Benzo(a)anthracene
Concen: 0.11 ng
RT: 21.29 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	25.2	21.0	31.4
229	21.2	15.7	23.5

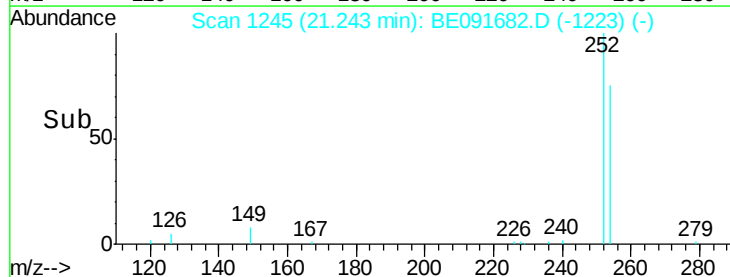
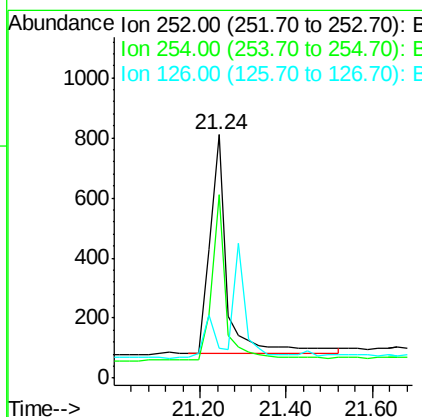
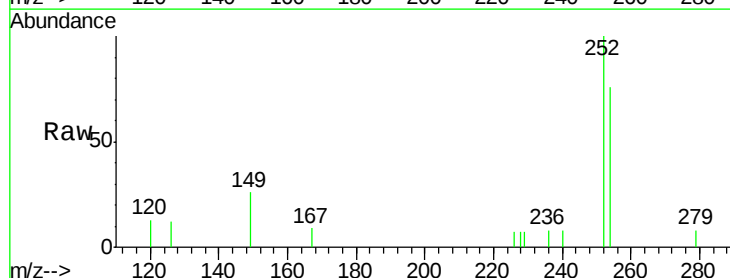
Manual Integrations
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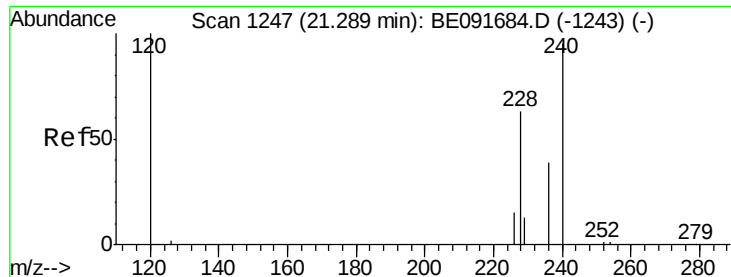
Sohil
4/21/2016 10:35:16 AM



#31
3,3'-Dichlorobenzidine
Concen: 0.09 ng
RT: 21.24 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
252	100		
254	75.6	51.1	76.7
126	12.3	12.6	18.8





#32

Chrysene

Concen: 0.13 ng/mL

RT: 21.34 min Scan# 1249

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.1

Tot Ion:228 Resp: 7778

Ion Ratio Lower Upper

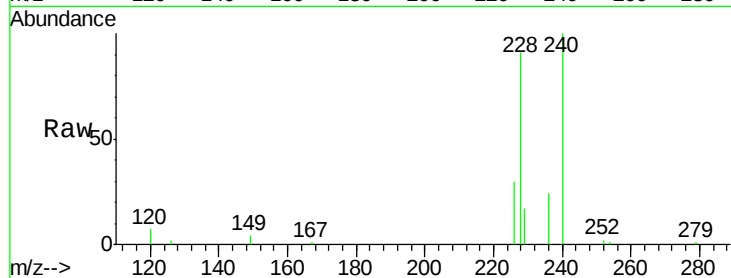
228 100

226 32.7 24.0 36.0

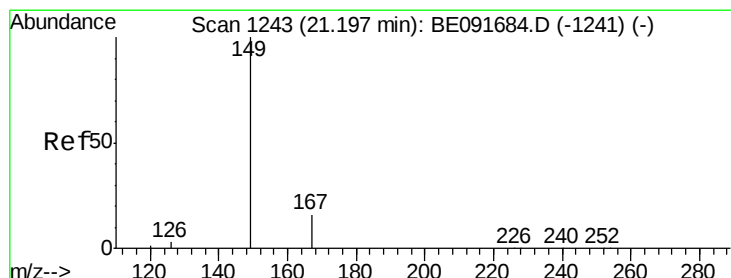
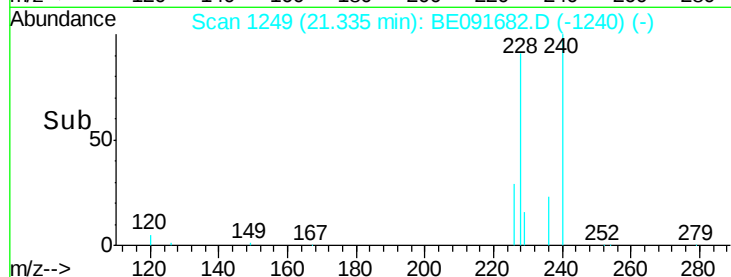
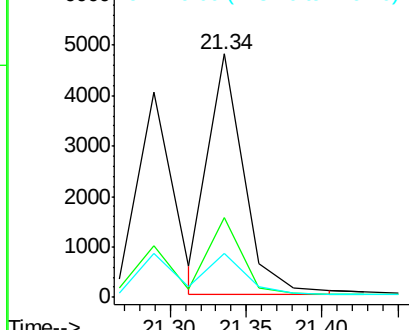
229 18.2 15.9 23.9

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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#33

Bis(2-ethylhexyl)phthalate

Concen: 0.10 ng/mL

RT: 21.20 min Scan# 1243

Delta R.T. 0.00 min

Lab File: BE091682.D

Acq: 20 Apr 2016 13:10

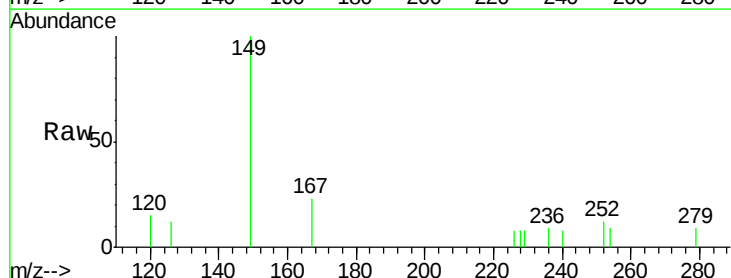
Tgt Ion:149 Resp: 1139

Ion Ratio Lower Upper

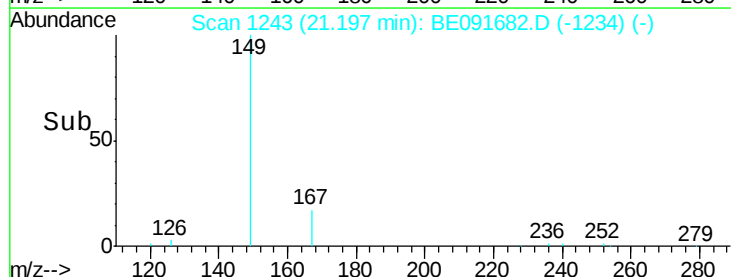
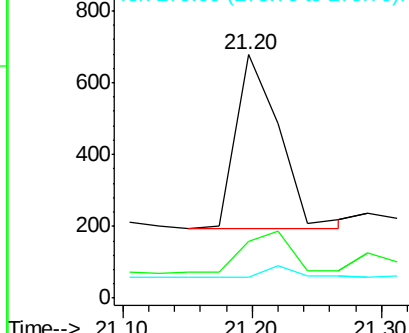
149 100

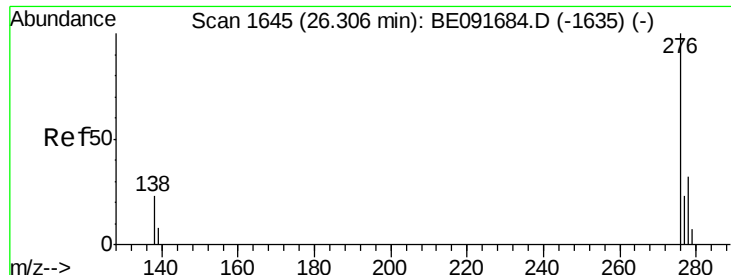
167 0.0 19.5 29.3#

279 0.0 10.0 15.0#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





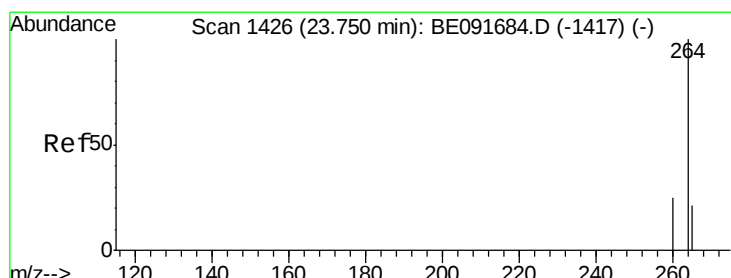
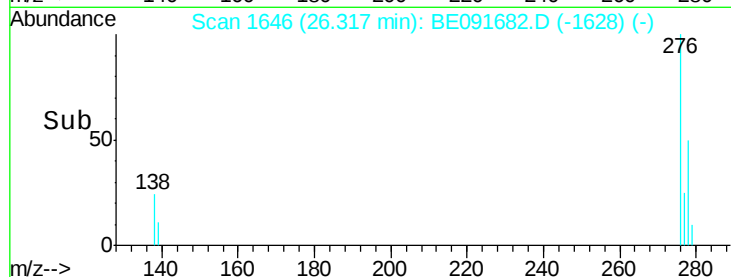
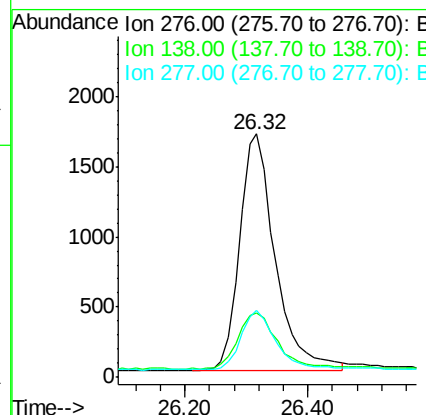
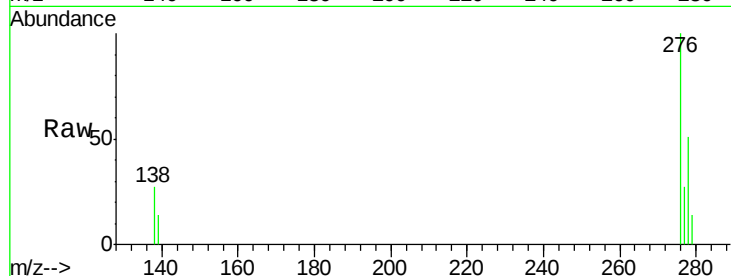
#34
Indeno(1,2,3-cd)pyrene
Concen: 0.12 ng
RT: 26.32 min Scan# 1646
Delta R.T. 0.01 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	26.5	23.4	35.2
277	24.8	19.8	29.8

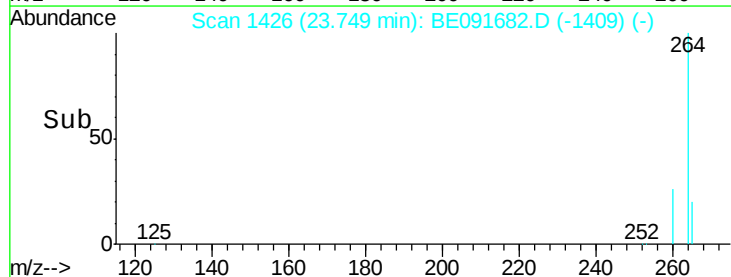
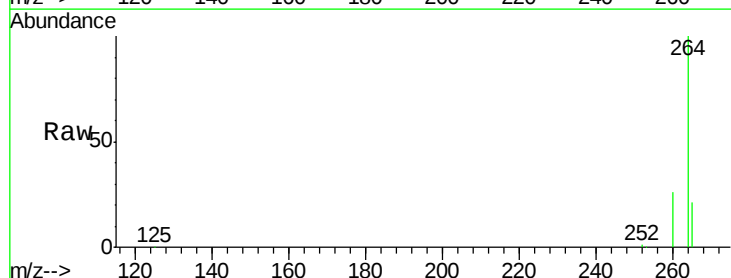
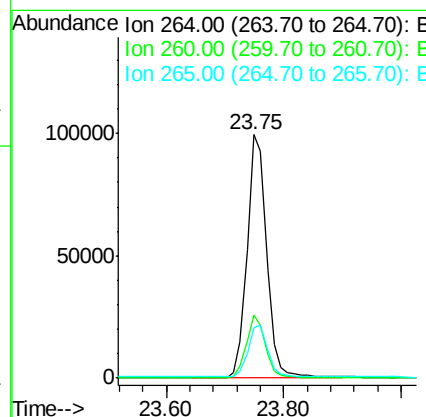
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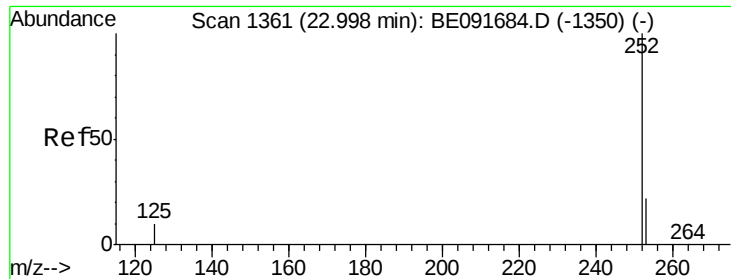
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#35
Perylene-d12
Concen: 5.00 ng
RT: 23.75 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.1	20.0	30.0
265	20.9	17.5	26.3





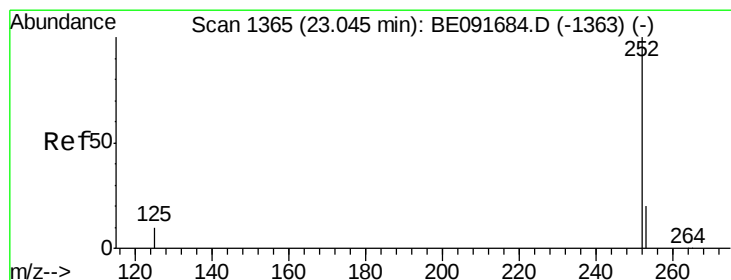
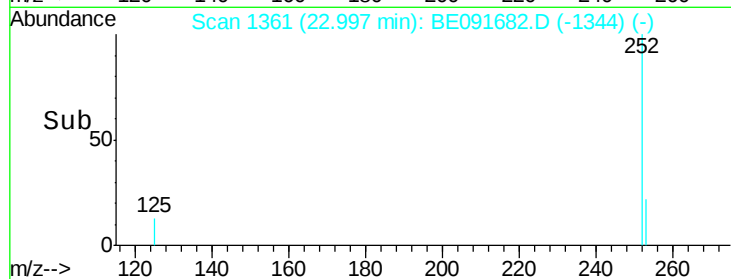
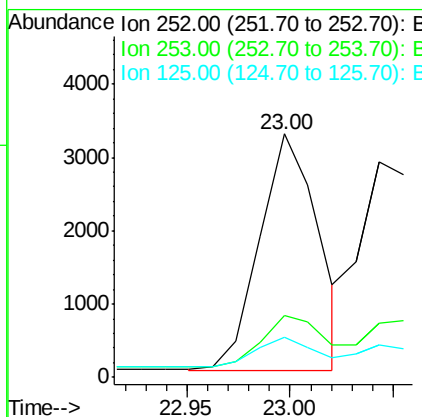
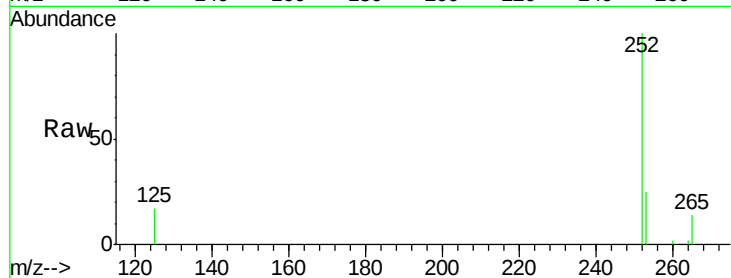
#36
Benzo(b)fluoranthene
Concen: 0.13 ng m
RT: 23.00 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.2	17.4	26.0
125	16.6	10.2	15.2

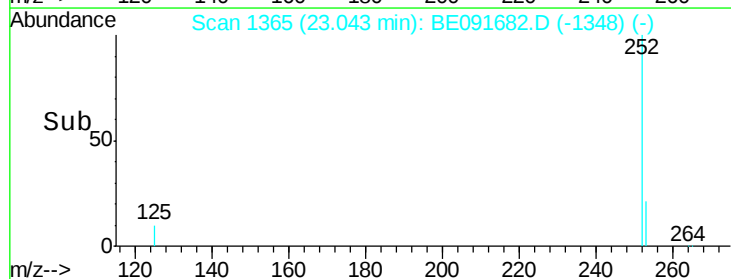
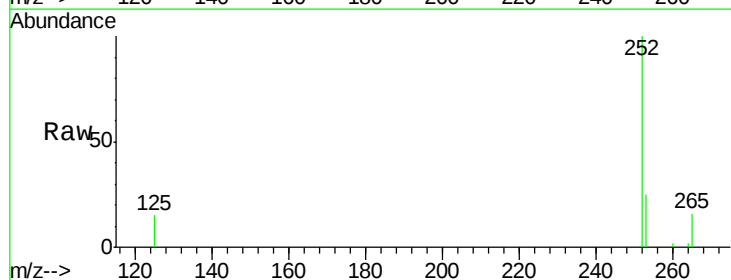
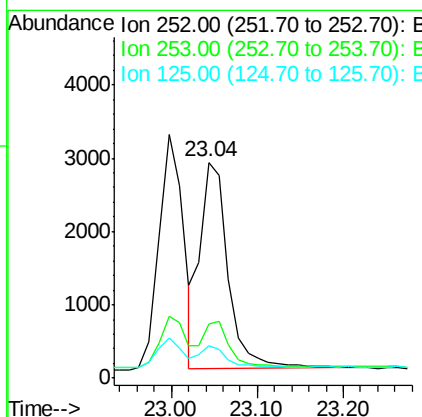
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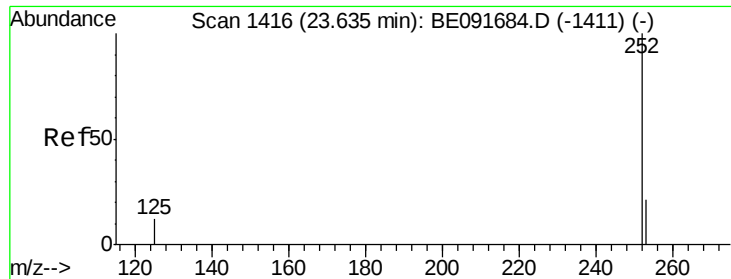
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#37
Benzo(k)fluoranthene
Concen: 0.12 ng
RT: 23.04 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.2	17.6	26.4
125	15.0	9.9	14.9





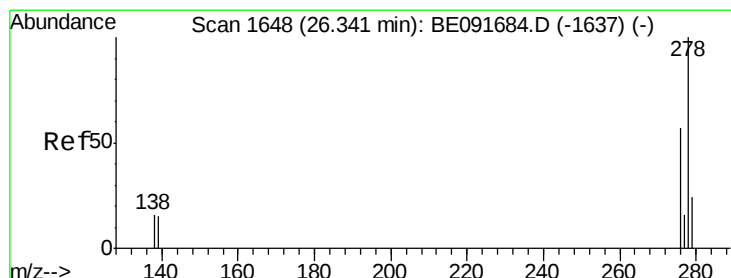
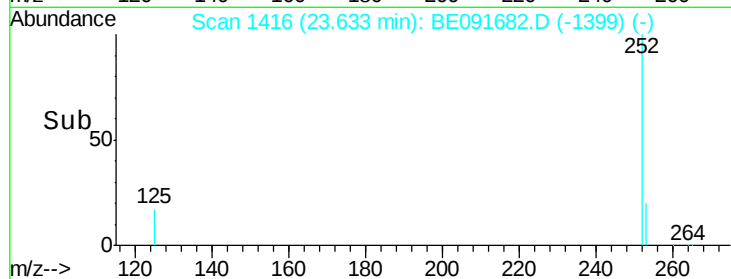
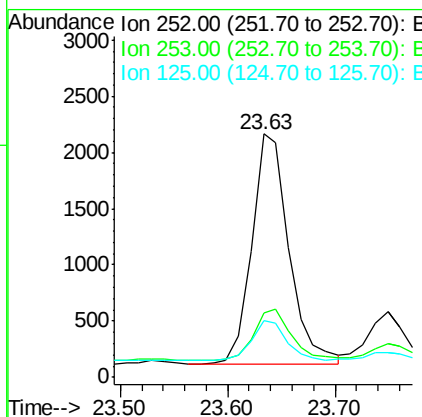
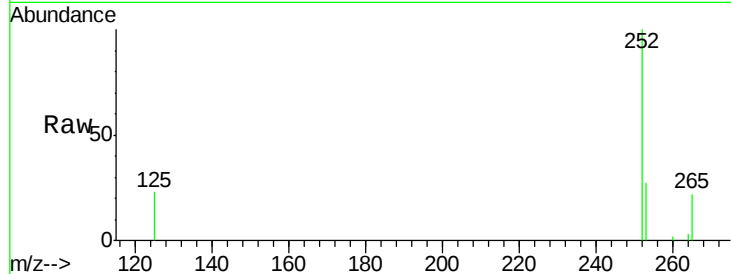
#38
Benzo(a)pyrene
Concen: 0.10 ng
RT: 23.63 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	26.6	18.1	27.1
125	23.1	11.0	16.4

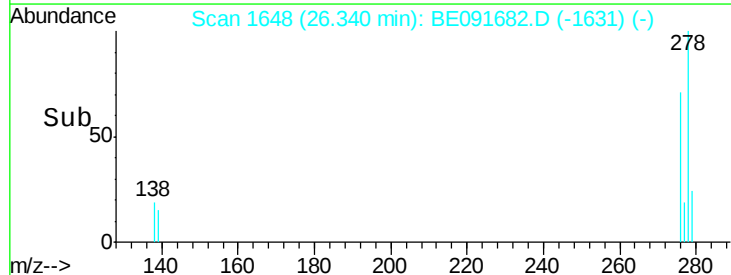
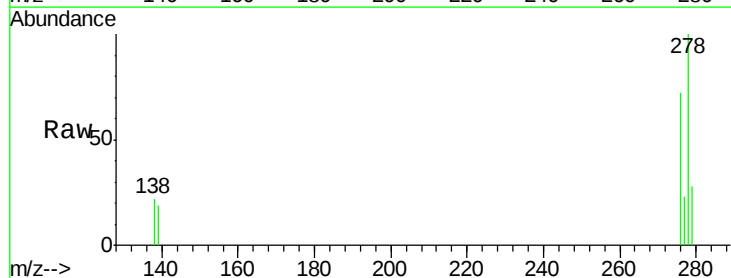
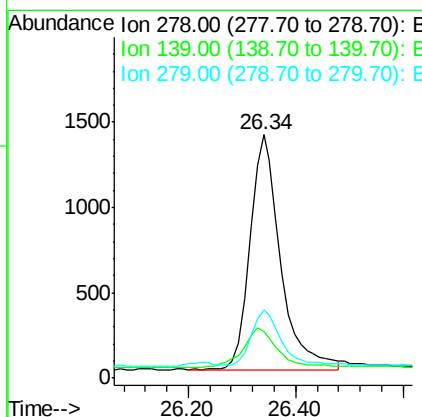
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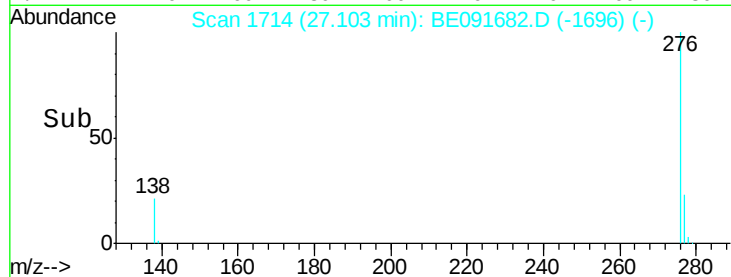
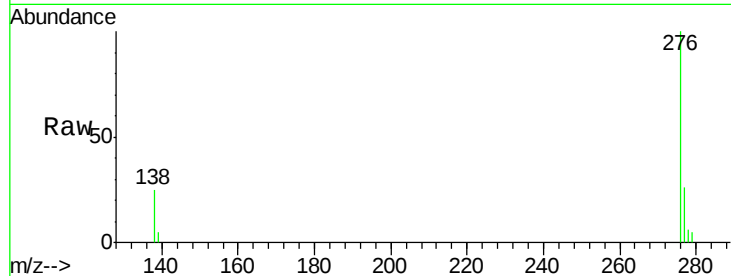
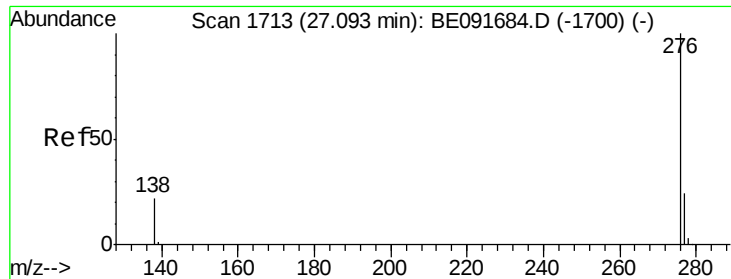
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#39
Dibenzo(a,h)anthracene
Concen: 0.12 ng
RT: 26.34 min Scan# 1648
Delta R.T. -0.00 min
Lab File: BE091682.D
Acq: 20 Apr 2016 13:10

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.3	16.0	24.0
279	28.0	19.4	29.2





#40
 Benzo(a,h,i)perylene
 Concen: 0.12 ng
 RT: 27.10 min Scan# 1714
 Delta R.T. 0.01 min
 Lab File: BE091682.D
 Acq: 20 Apr 2016 13:10

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
277	25.6	18.6	28.0
138	24.7	20.4	30.6

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