

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040816\
 Data File : BE091609.D
 Acq On : 8 Apr 2016 13:02
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Manual Integrations
 APPROVED

Sohil
 4/11/2016 7:12:23 PM

Quant Time: Apr 08 16:44:26 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 08 14:53:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	38399	5.00	ng	0.00
7) Naphthalene-d8	10.59	136	182385	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	112108	5.00	ng	0.00
19) Phenanthrene-d10	17.16	188	272515	5.00	ng	0.00
26) Chrysene-d12	21.31	240	368899	5.00	ng	0.00
35) Perylene-d12	23.76	264	321503	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.41	112	13965	1.74	ng	0.00
5) Phenol-d6	6.97	99	18842	1.92	ng	0.00
8) Nitrobenzene-d5	8.96	82	16587	1.69	ng	0.00
14) 2,4,6-Tribromophenol	15.91	330	4888m	1.38	ng	0.00
15) 2-Fluorobiphenyl	13.05	172	47666	1.57	ng	0.00
29) Terphenyl-d14	19.76	244	71837	1.54	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	6916	1.01	ng	96
3) n-Nitrosodimethylamine	3.64	42	9494	1.41	ng	# 87
6) bis(2-Chloroethyl)ether	7.23	93	16238	1.39	ng	# 76
9) Nitrobenzene	9.00	77	17399	1.65	ng	95
10) Naphthalene	10.63	128	57195	1.46	ng	99
11) Hexachlorobutadiene	10.92	225	8382m	1.28	ng	
12) 2-Methylnaphthalene	12.25	142	37123	1.60	ng	# 88
16) Acenaphthylene	14.14	152	68126	0.36	ng	# 87
17) Acenaphthene	14.49	154	41927	1.40	ng	90
18) Fluorene	15.46	166	53239	1.44	ng	97
20) 4-Bromophenyl-phenylether	16.34	248	15222	1.48	ng	95
21) Hexachlorobenzene	16.46	284	15496	0.29	ng	99
22) Pentachlorophenol	16.81	266	5981	1.56	ng	92
23) Phenanthrene	17.19	178	94675	1.37	ng	99
24) Anthracene	17.29	178	87724	1.42	ng	99
25) Fluoranthene	19.21	202	105249	1.28	ng	# 97
27) Benzidine	19.38	184	36364m	5.47	ng	
28) Pyrene	19.57	202	109587	1.16	ng	100
30) Benzo(a)anthracene	21.29	228	125872m	1.45	ng	
31) 3,3'-Dichlorobenzidine	21.24	252	68193	4.60	ng	# 81
32) Chrysene	21.33	228	105378m	0.95	ng	
33) Bis(2-ethylhexyl)phthalate	21.22	149	55154	1.60	ng	# 82
34) Indeno(1,2,3-cd)pyrene	26.33	276	126270	1.41	ng	96
36) Benzo(b)fluoranthene	23.01	252	115818	1.63	ng	# 96
37) Benzo(k)fluoranthene	23.06	252	112577	1.16	ng	98
38) Benzo(a)pyrene	23.65	252	106953	1.63	ng	97
39) Dibenzo(a,h)anthracene	26.35	278	104689	1.61	ng	# 95
40) Benzo(g,h,i)perylene	27.12	276	107198	1.52	ng	95

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

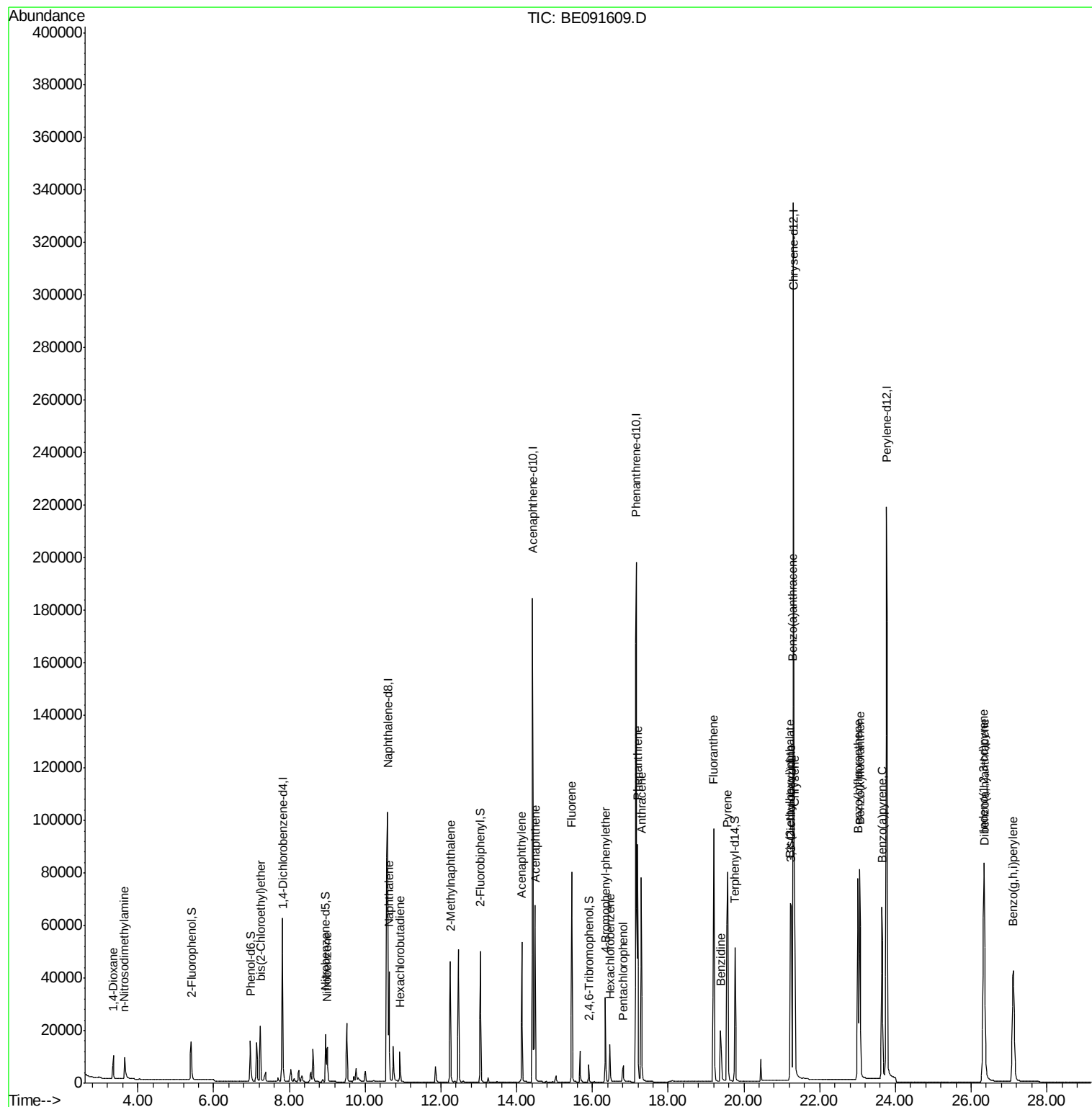
Data Path : Z:\HPCHEM1\BNA E\DATA\BE040816\
Data File : BE091609.D
Acq On : 8 Apr 2016 13:02
Operator : UM/SJ
Sample : SSTDICC1.6
Misc :
ALS Vial : 5 Sample Multiplier: 1

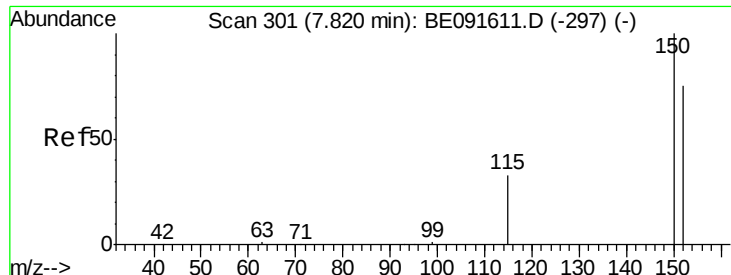
Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Manual Integrations
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

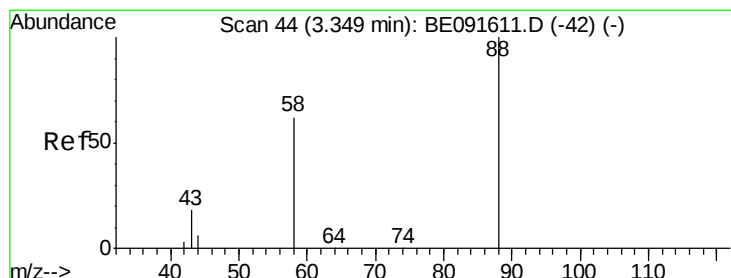
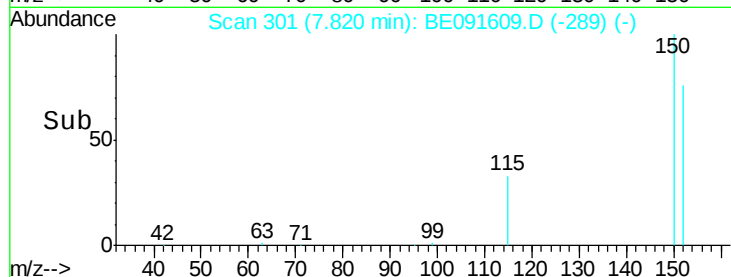
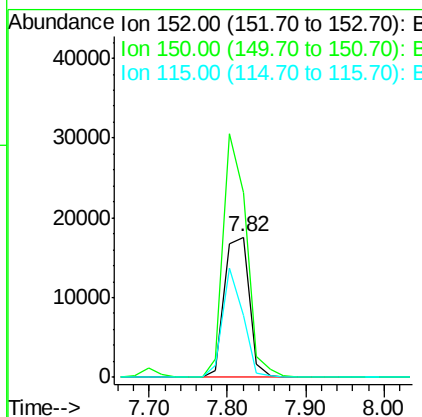
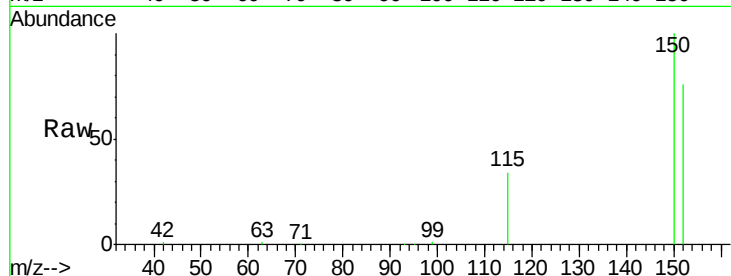
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.82 min Scan# 301
Delta R.T. -0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
152	100		
150	132.1	122.6	183.8
115	44.6	52.8	79.2#

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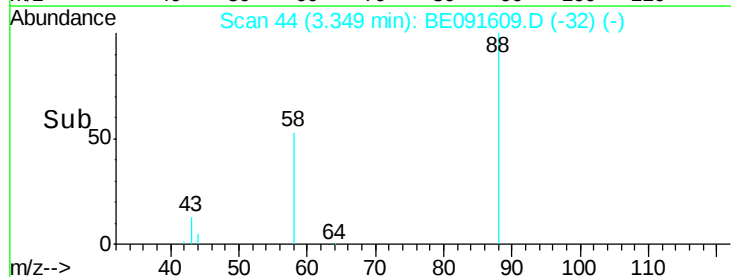
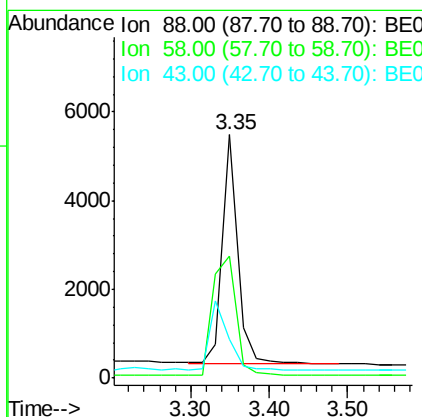
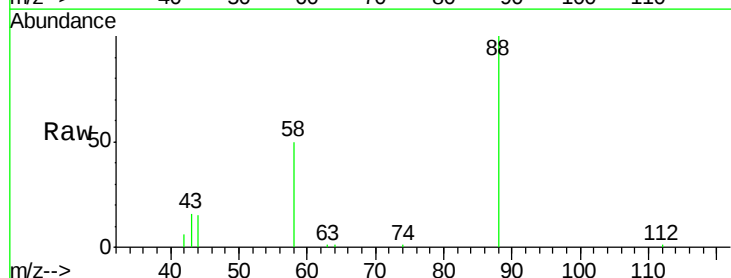
Sohil
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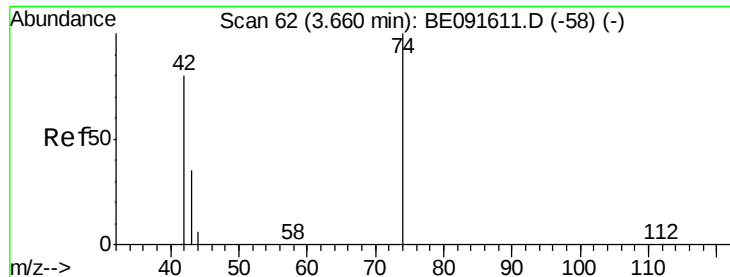


#2

1,4-Dioxane
Concen: 1.01 ng
RT: 3.35 min Scan# 44
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
88	100		
58	80.9	65.8	98.6
43	37.1	25.3	37.9





#3

n-Nitrosodimethylamine

Concen: 1.41 ng

RT: 3.64 min Scan# 61

Delta R.T. -0.02 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

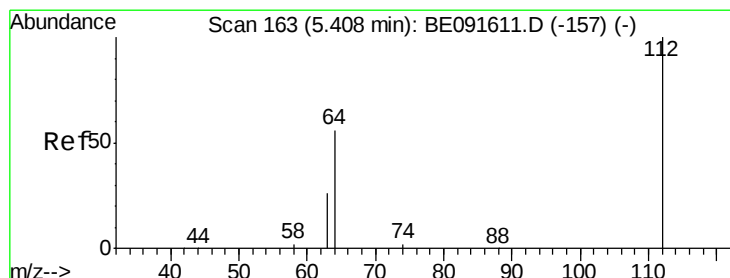
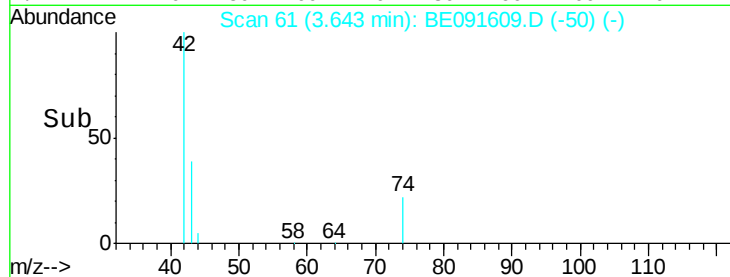
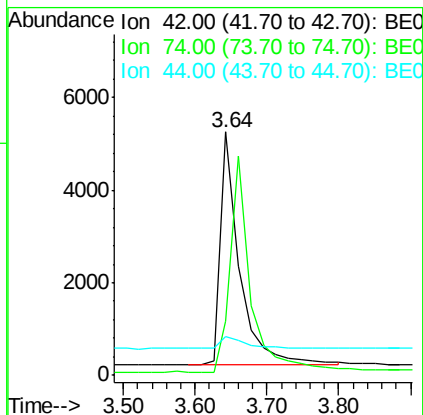
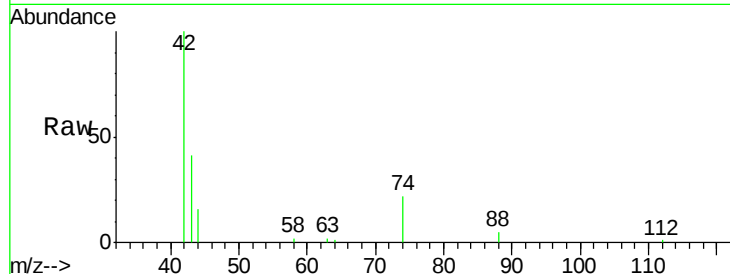
ClientSampleId :

SSTDICC1.6

Tot Ion:	42	Resp:	9494
Ion	Ratio	Lower	Upper
42	100		
74	96.0	87.9	131.9
44	6.5	6.6	9.8#

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#4

2-Fluorophenol

Concen: 1.74 ng

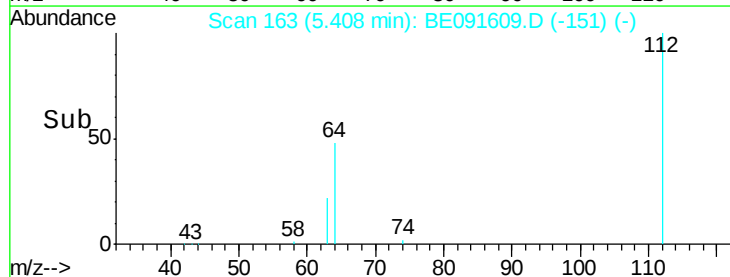
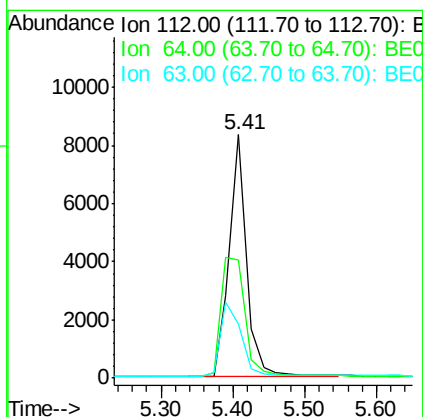
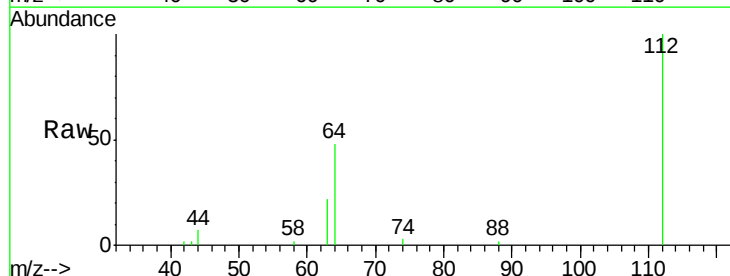
RT: 5.41 min Scan# 163

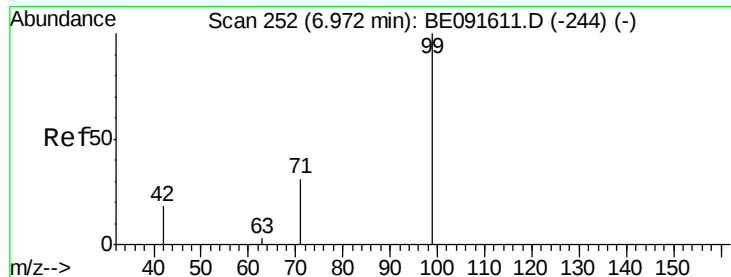
Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Tgt Ion:	112	Resp:	13965
Ion	Ratio	Lower	Upper
112	100		
64	67.9	30.9	46.3#
63	36.6	16.7	25.1#





#5

Phenol-d6

Concen: 1.92 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

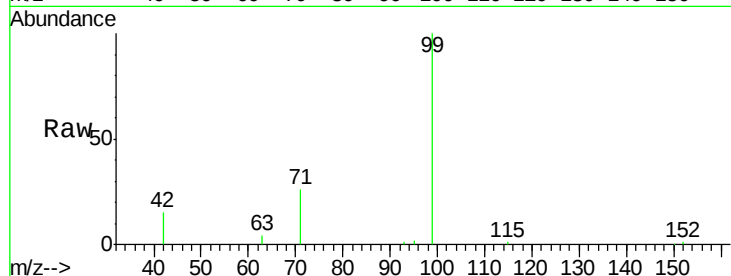
ClientSampleId :

SSTDICC1.6

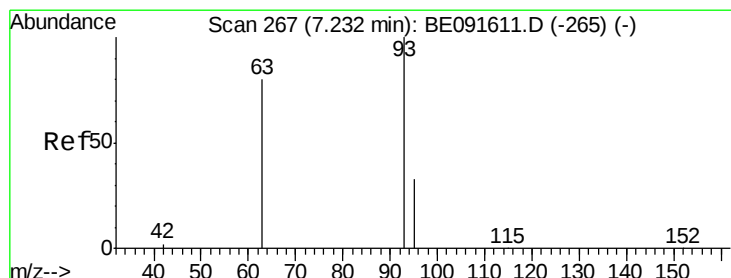
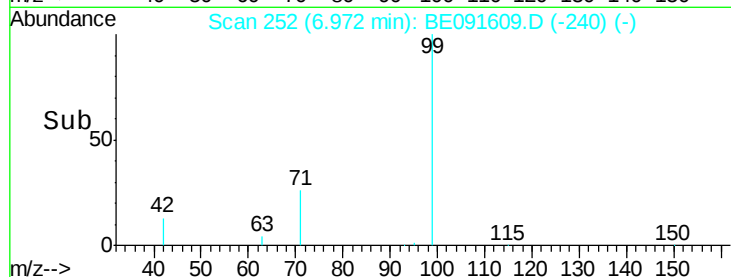
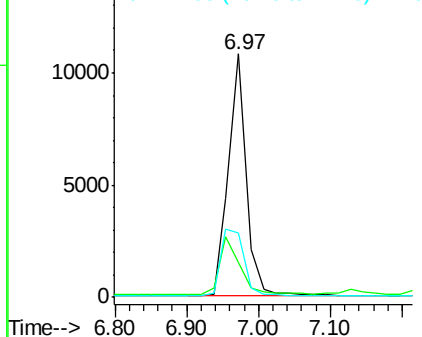
Tot Ion:	99	Resp:	18842
Ion Ratio	Lower	Upper	
99	100		
42	26.3	16.2	24.2#
71	35.9	29.0	43.4

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 1.39 ng

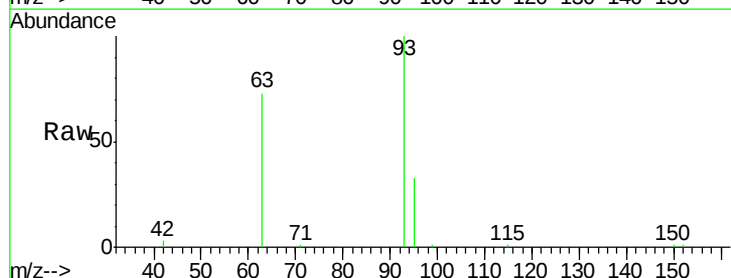
RT: 7.23 min Scan# 267

Delta R.T. -0.00 min

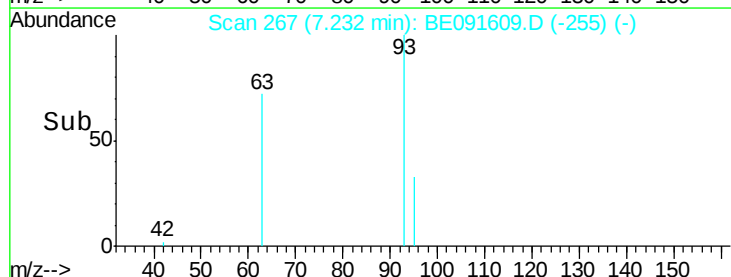
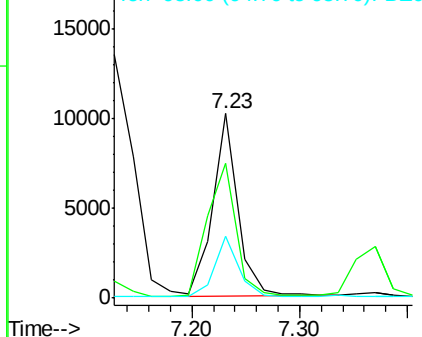
Lab File: BE091609.D

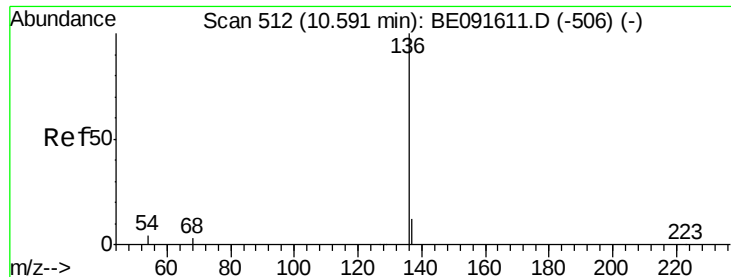
Acq: 8 Apr 2016 13:02

Tgt Ion:	93	Resp:	16238
Ion Ratio	Lower	Upper	
93	100		
63	84.9	49.5	74.3#
95	32.6	22.2	33.4



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. -0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

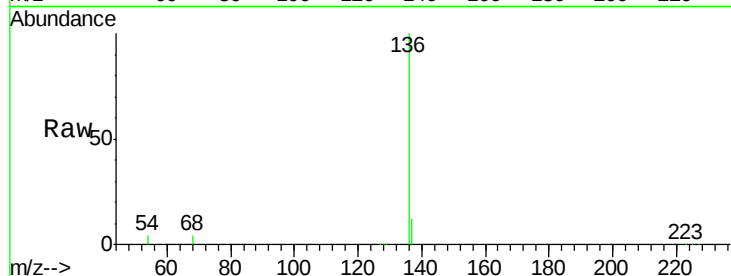
ClientSampled :

SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.9	8.9	13.3
54	4.2	8.2	12.4#
68	3.5	6.2	9.4#

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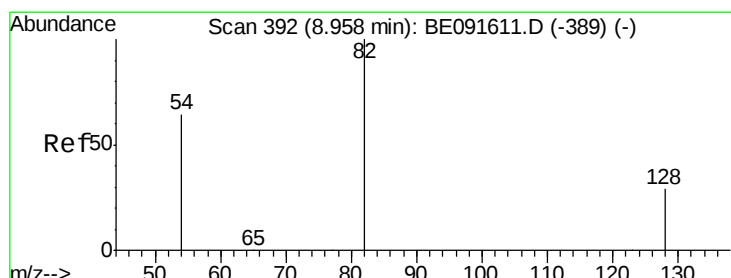
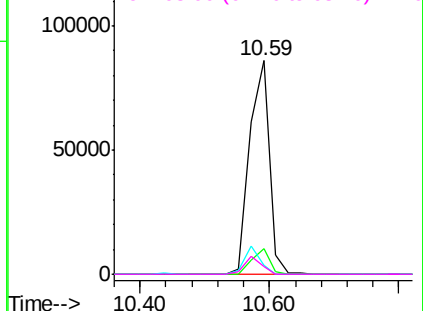
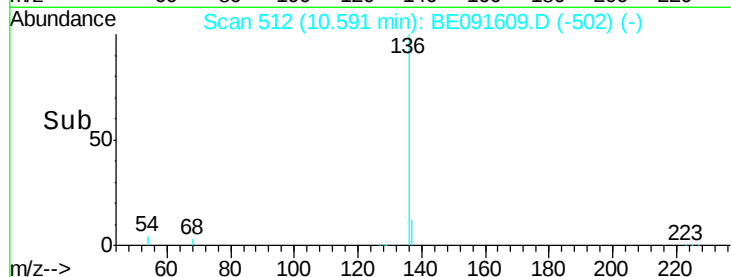


Abundance Ion 136.00 (135.70 to 136.70): BE091609.D (-506) (-)

Ion 137.00 (136.70 to 137.70): BE091609.D (-506) (-)

Ion 54.00 (53.70 to 54.70): BE091609.D (-506) (-)

Ion 68.00 (67.70 to 68.70): BE091609.D (-506) (-)



#8

Nitrobenzene-d5

Concen: 1.69 ng

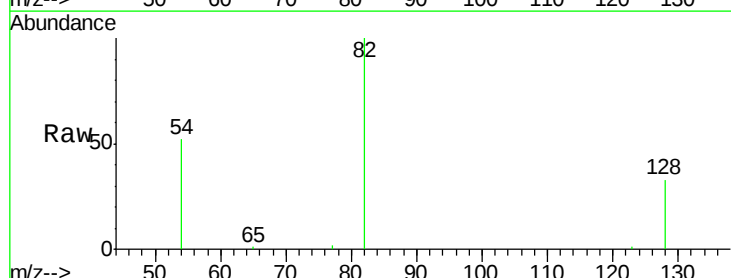
RT: 8.96 min Scan# 392

Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

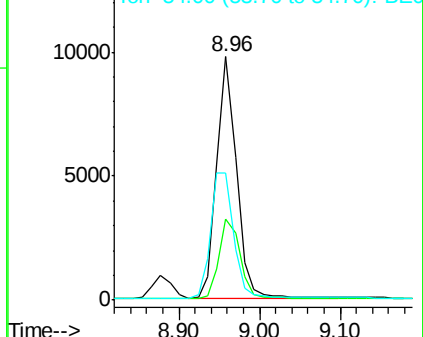
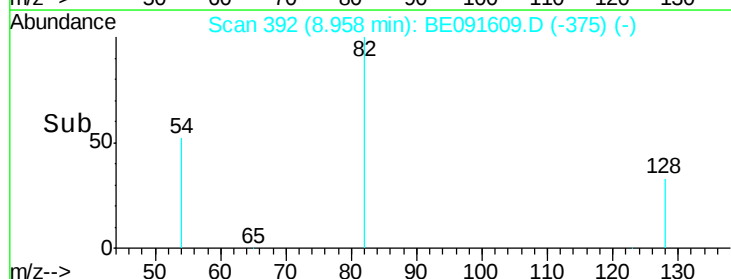
Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	33.5	25.4	38.0
54	52.0	48.4	72.6

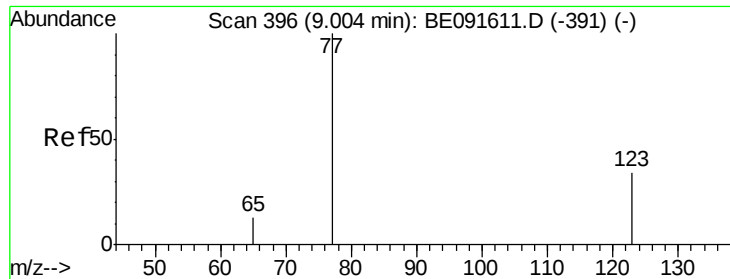


Abundance Ion 82.00 (81.70 to 82.70): BE091609.D (-375) (-)

Ion 128.00 (127.70 to 128.70): BE091609.D (-375) (-)

Ion 54.00 (53.70 to 54.70): BE091609.D (-375) (-)





#9

Nitrobenzene

Concen: 1.65 ng

RT: 9.00 min Scan# 396

Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

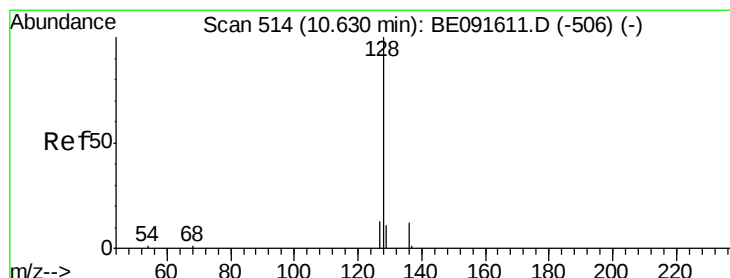
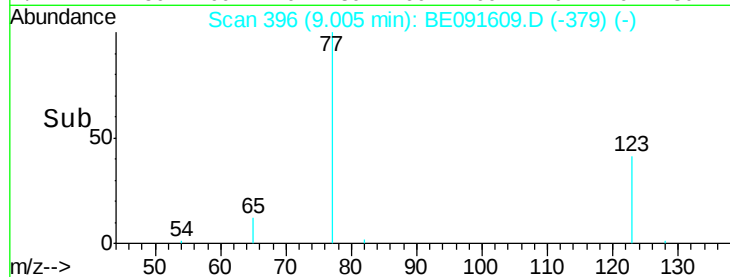
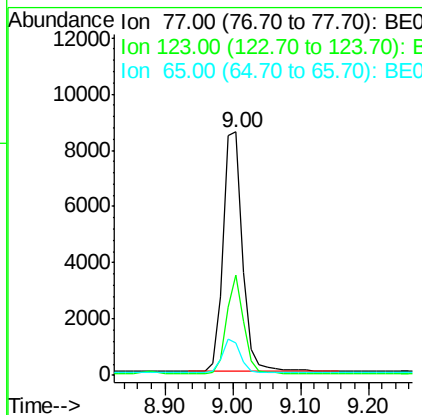
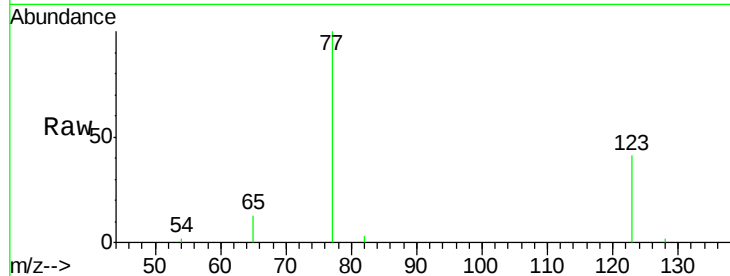
ClientSampleId :

SSTDICC1.6

Tot Ion:	77	Resp:	17399
Ion	Ratio	Lower	Upper
77	100		
123	36.2	26.9	40.3
65	13.7	9.4	14.2

Manual Integrations
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#10

Naphthalene

Concen: 1.46 ng

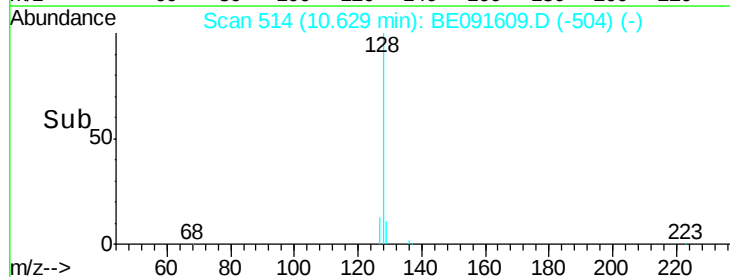
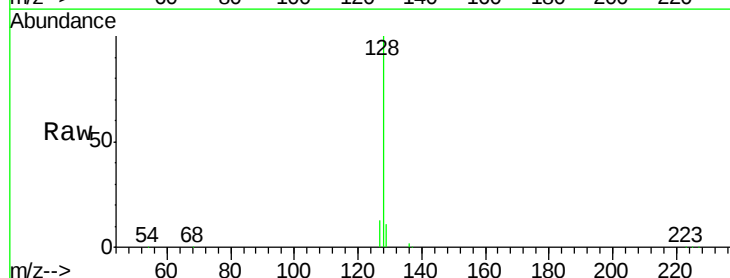
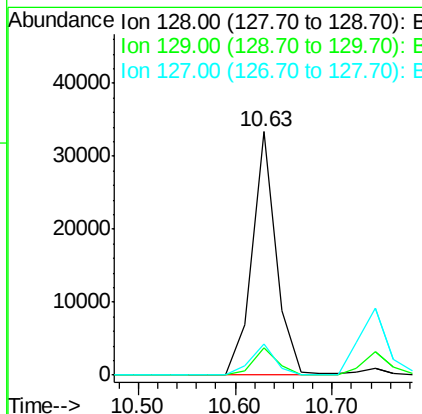
RT: 10.63 min Scan# 514

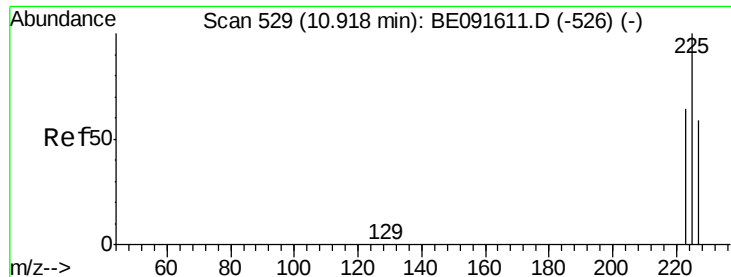
Delta R.T. -0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Tgt Ion:	128	Resp:	57195
Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.3	13.9
127	12.8	10.7	16.1





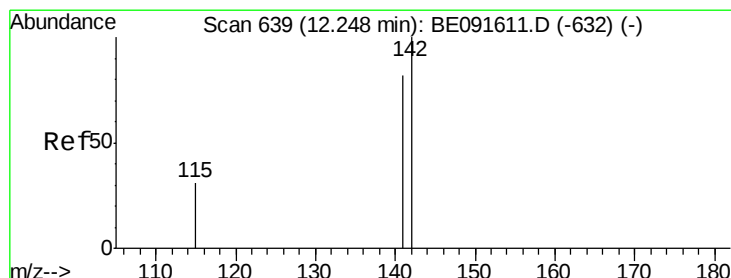
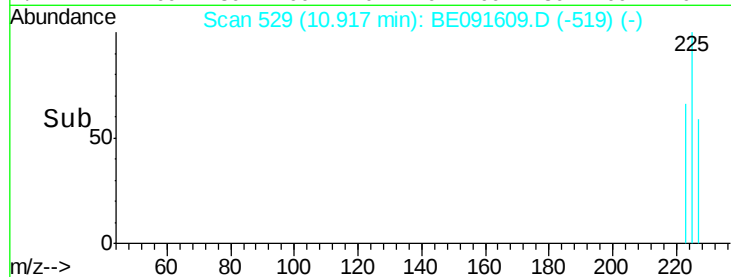
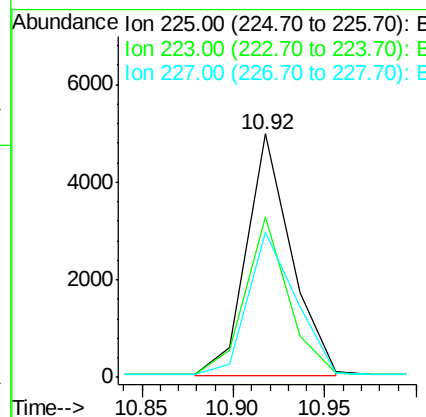
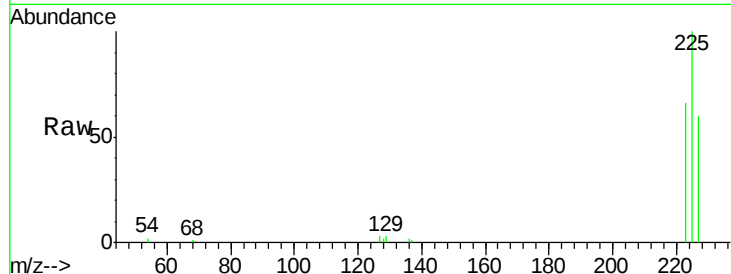
#11
Hexachlorobutadiene
Concen: 1.28 ng m
RT: 10.92 min Scan# 529
Delta R.T. -0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion: 225 Resp: 8382
Ion Ratio Lower Upper
225 100
223 73.0 49.0 73.6
227 73.3 50.3 75.5

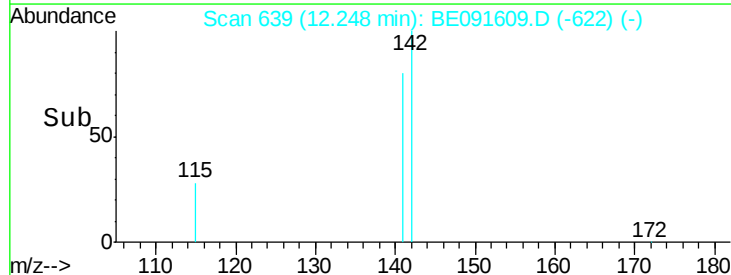
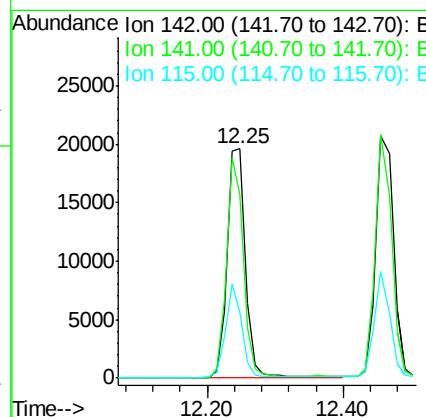
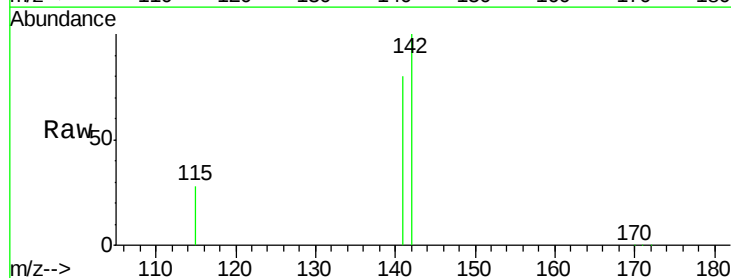
Manual Integrations
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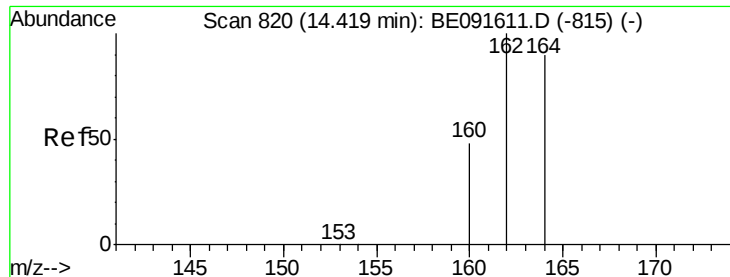
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#12
2-Methylnaphthalene
Concen: 1.60 ng
RT: 12.25 min Scan# 639
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion: 142 Resp: 37123
Ion Ratio Lower Upper
142 100
141 80.1 71.4 107.0
115 28.5 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: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

ClientSampleId :

SSTDICC1.6

Tot Ion:164 Resp: 112108

Ion Ratio Lower Upper

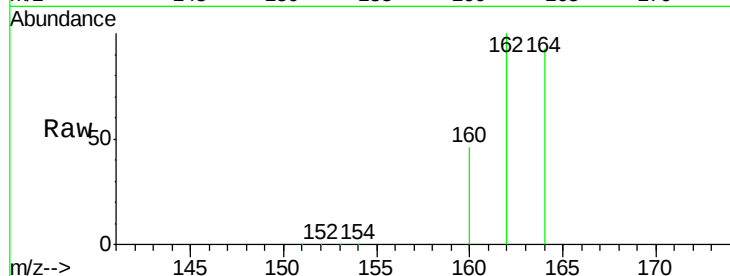
164 100

162 108.0 85.3 127.9

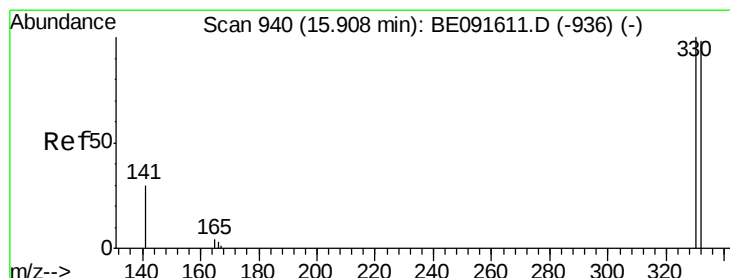
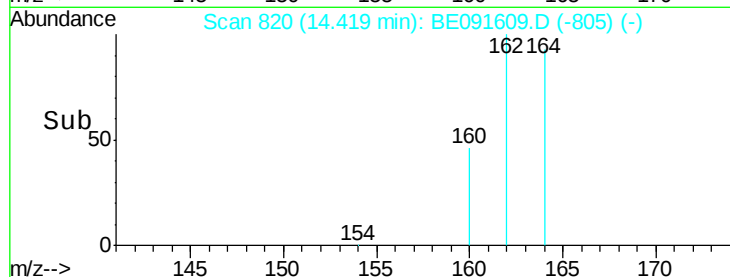
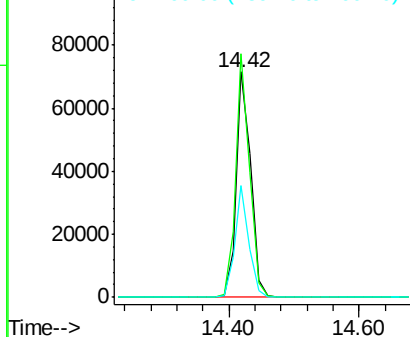
160 49.4 46.2 69.2

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Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 1.38 ng m

RT: 15.91 min Scan# 940

Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

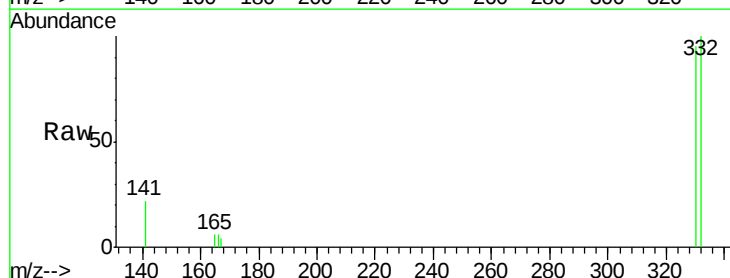
Tgt Ion:330 Resp: 4888

Ion Ratio Lower Upper

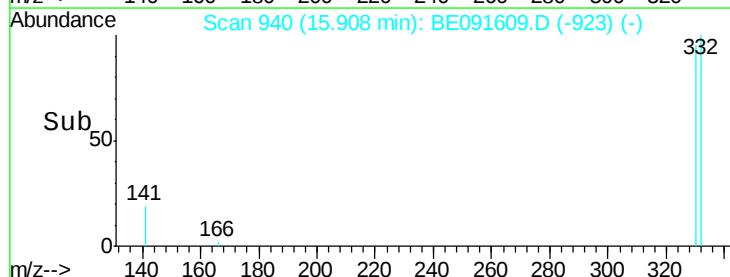
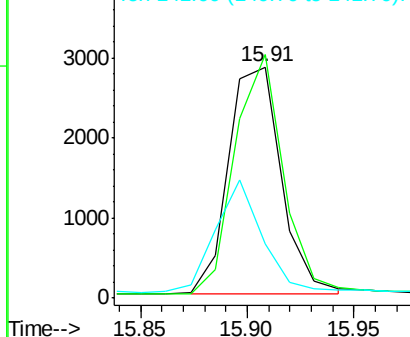
330 100

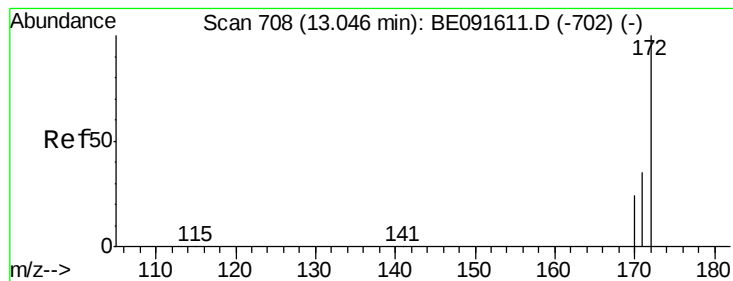
332 121.2 79.1 118.7#

141 44.1 125.4 188.0#



Abundance Ion 329.80 (329.50 to 330.50): E
Ion 331.80 (331.50 to 332.50): E
Ion 141.00 (140.70 to 141.70): E





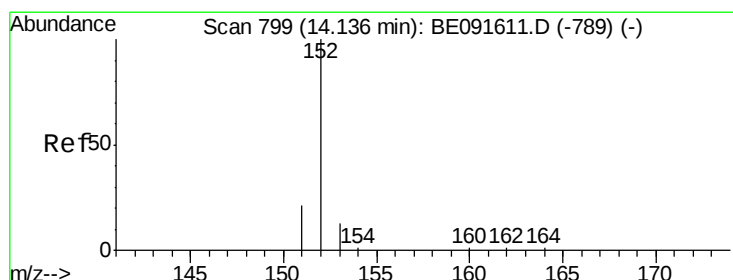
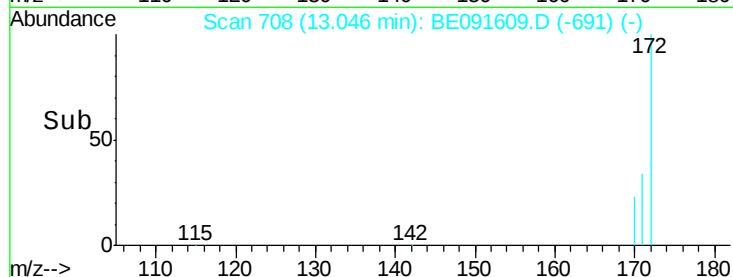
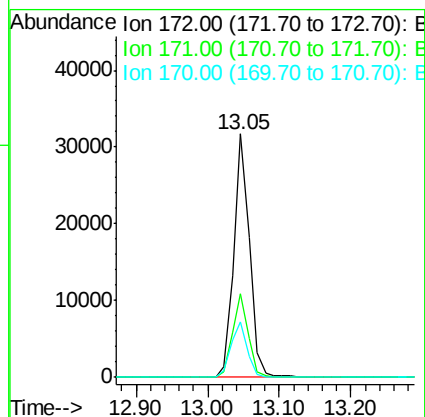
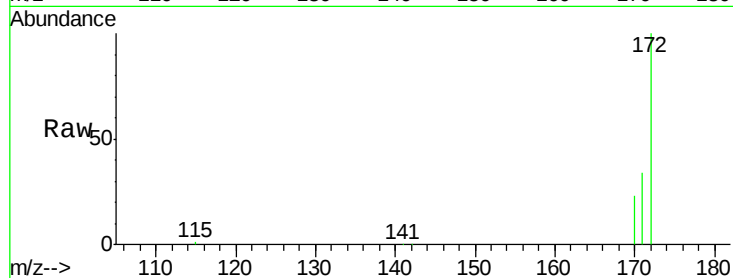
#15
2-Fluorobiphenyl
Concen: 1.57 ng
RT: 13.05 min Scan# 708
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.5	28.8	43.2
170	22.8	19.3	28.9

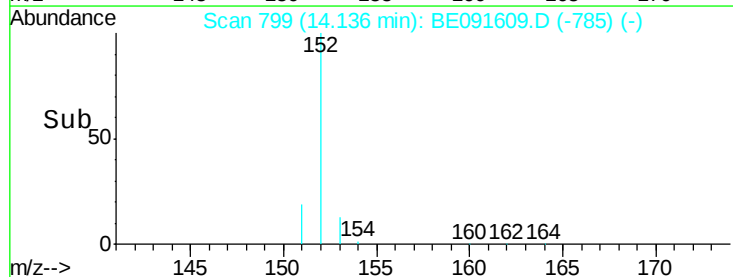
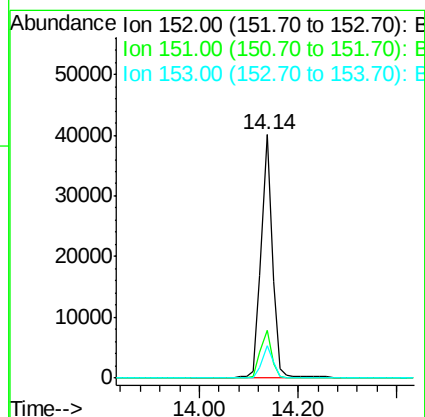
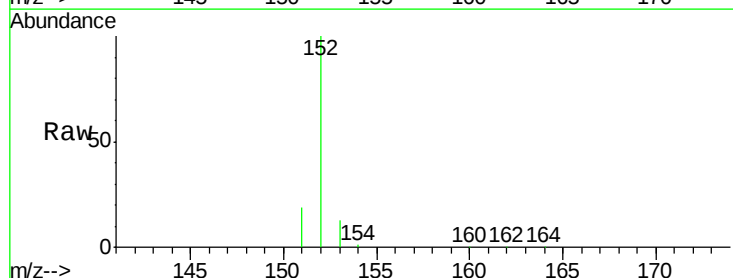
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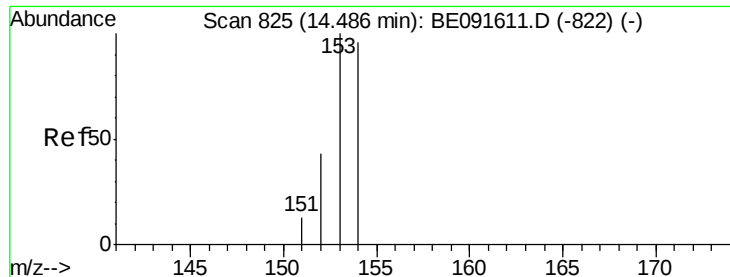
Sohil
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#16
Acenaphthylene
Concen: 0.36 ng
RT: 14.14 min Scan# 799
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.1	3.9	5.9#
153	14.3	10.3	15.5





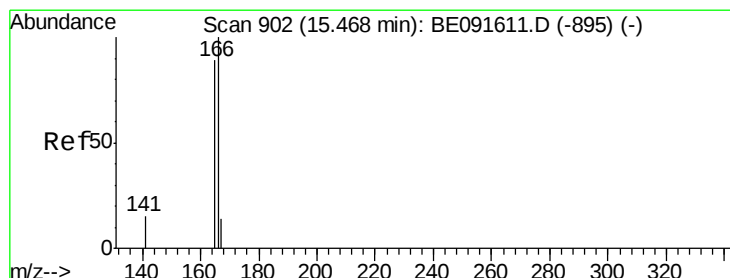
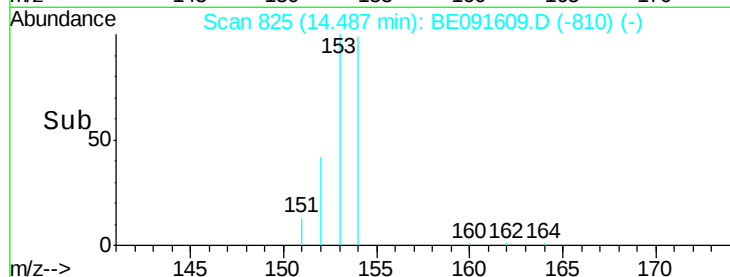
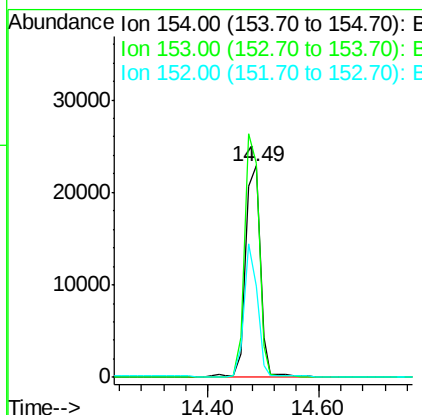
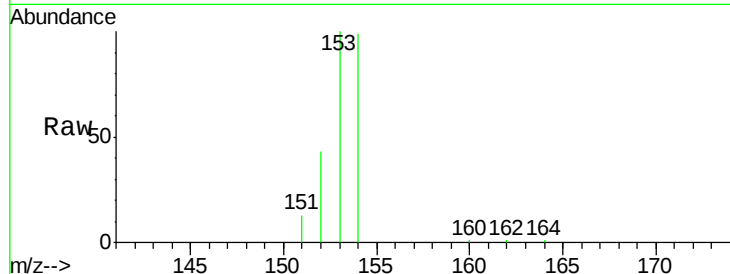
#17
Acenaphthene
Concen: 1.40 ng
RT: 14.49 min Scan# 825
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
154	100		
153	111.4	80.0	120.0
152	55.4	40.0	60.0

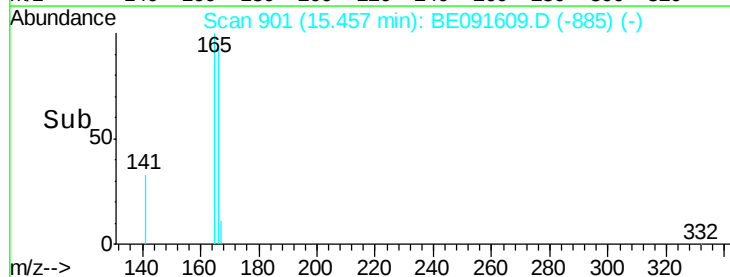
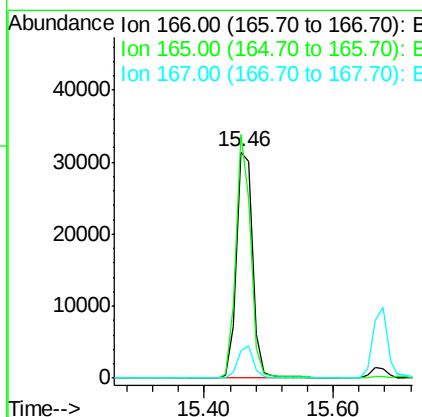
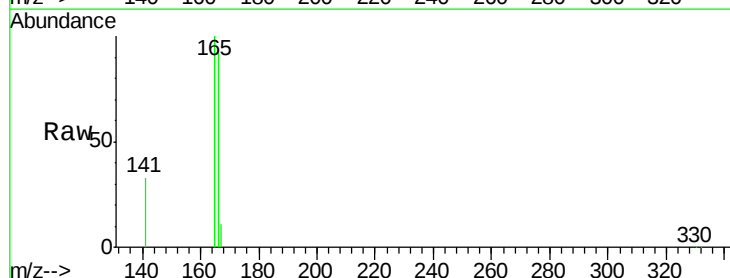
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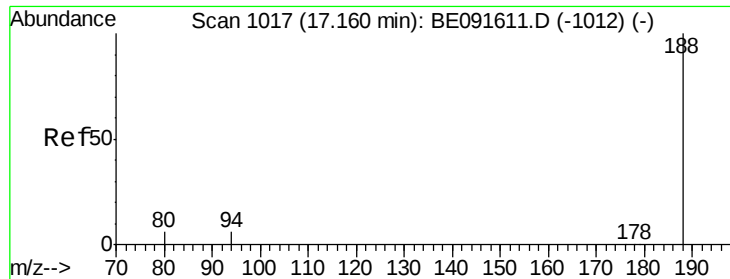
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#18
Fluorene
Concen: 1.44 ng
RT: 15.46 min Scan# 901
Delta R.T. -0.01 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	80.8	121.2
167	13.5	10.9	16.3





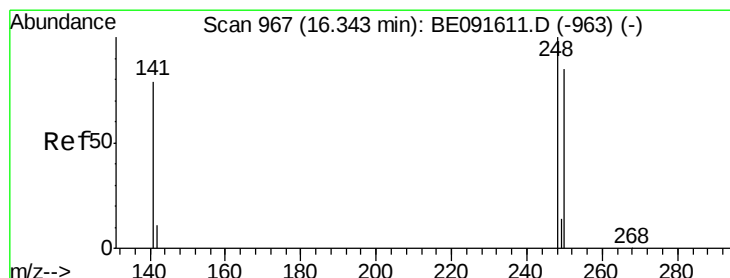
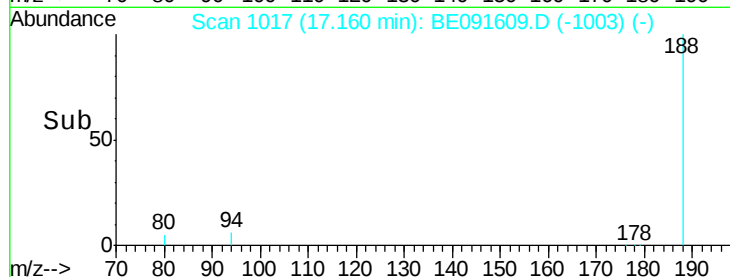
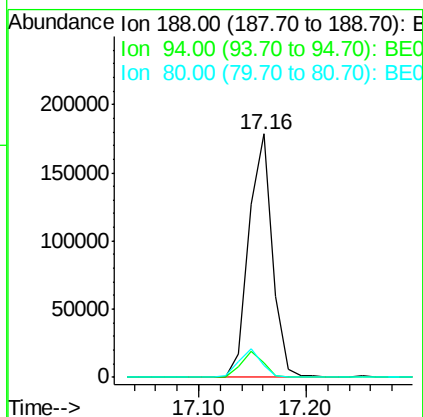
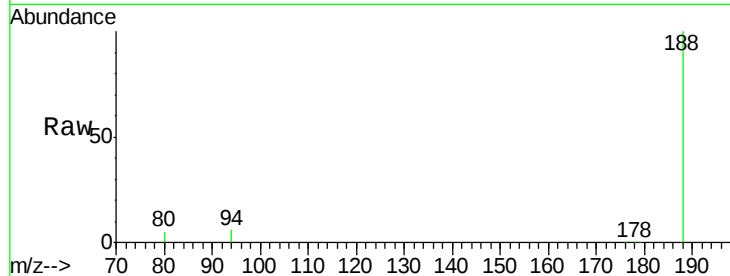
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.16 min Scan# 1017
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	5.8	8.7	13.1#
80	5.1	9.4	14.0#

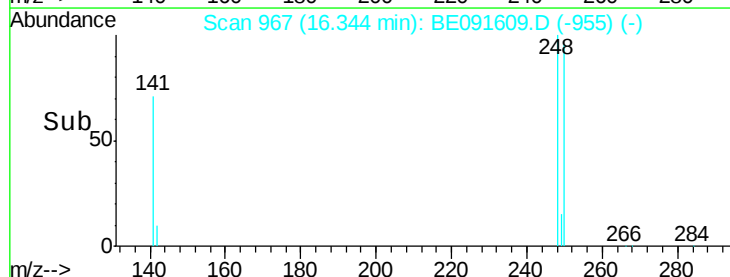
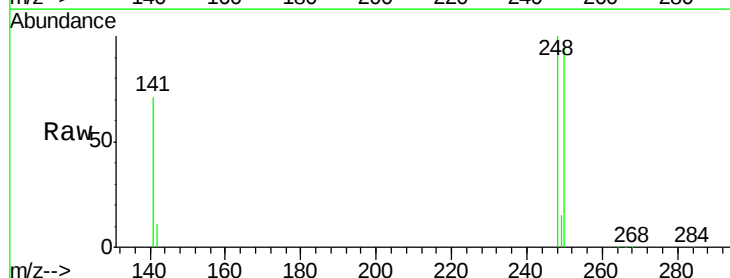
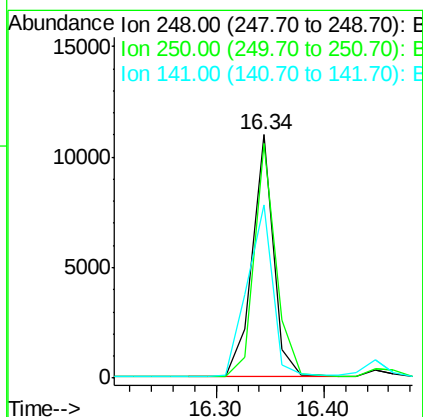
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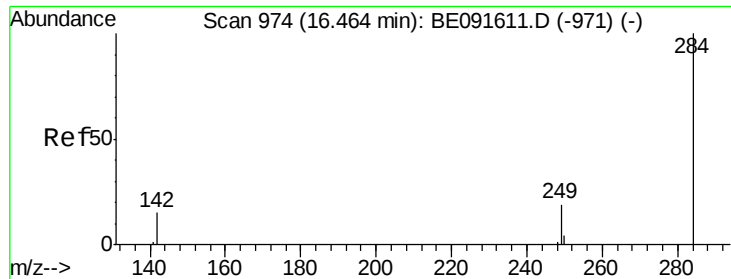
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#20
4-Bromophenyl-phenylether
Concen: 1.48 ng
RT: 16.34 min Scan# 967
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	97.1	80.5	120.7
141	83.0	72.0	108.0





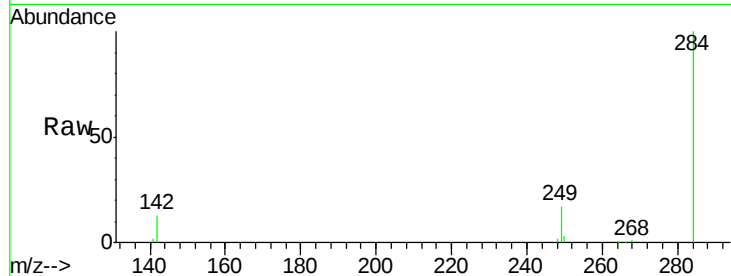
#21
Hexachlorobenzene
Concen: 0.29 ng
RT: 16.46 min Scan# 974
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

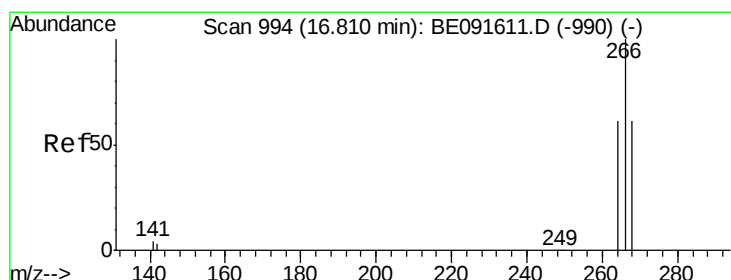
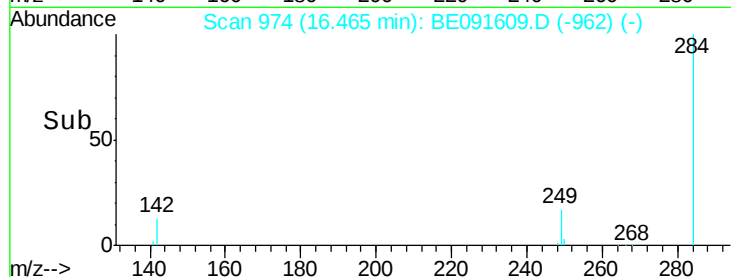
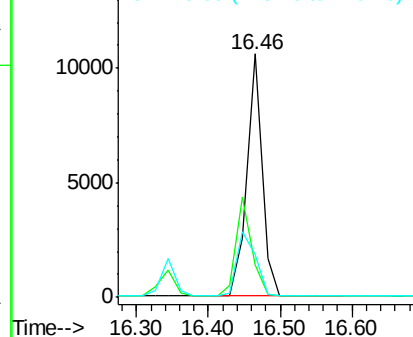
Tot Ion	Ratio	Lower	Upper
284	100		
142	41.1	32.2	48.2
249	32.5	25.4	38.2

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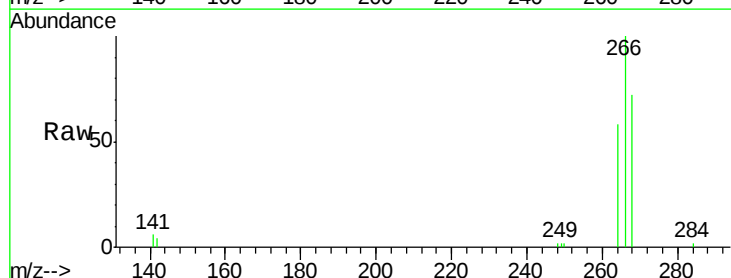


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

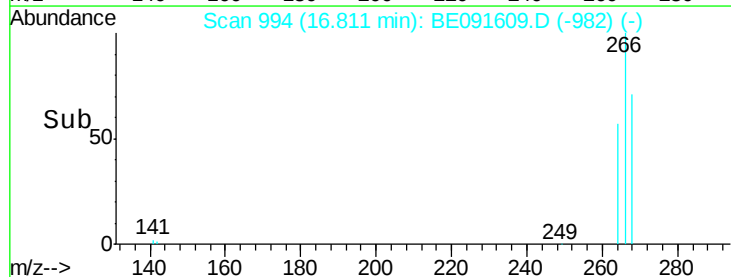
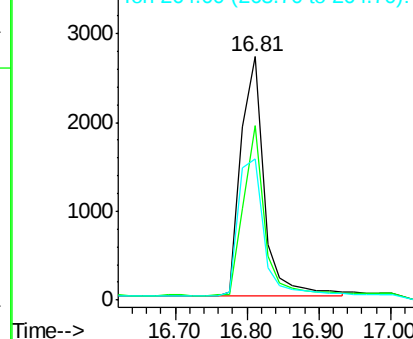


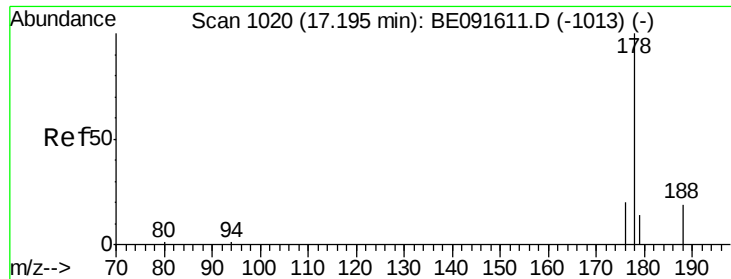
#22
Pentachlorophenol
Concen: 1.56 ng
RT: 16.81 min Scan# 994
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
266	100		
268	71.7	58.2	87.2
264	58.1	56.2	84.4



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





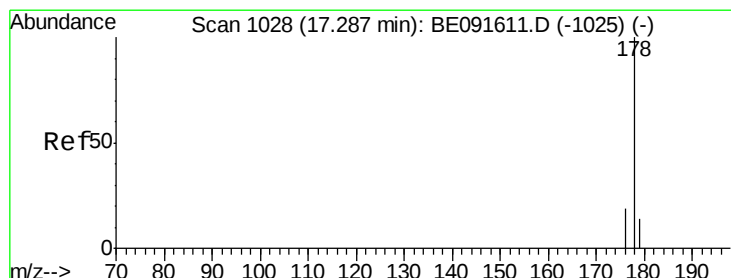
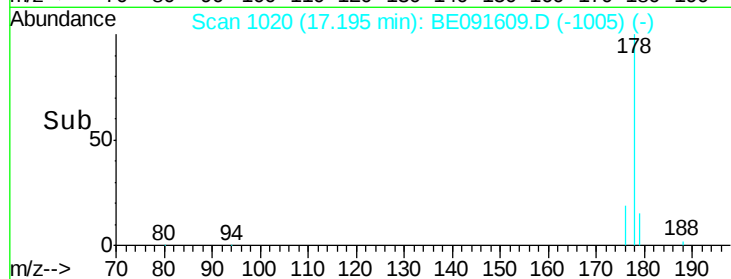
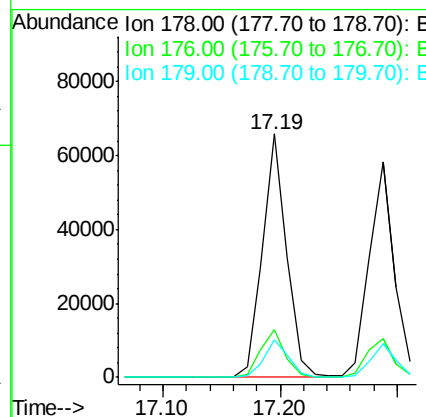
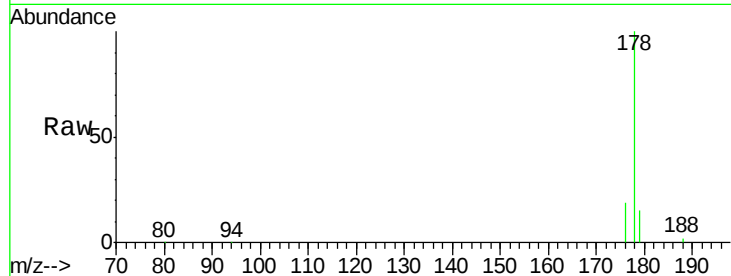
#23
Phenanthrene
Concen: 1.37 ng
RT: 17.19 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion:178 Resp: 94675
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.7 12.6 18.8

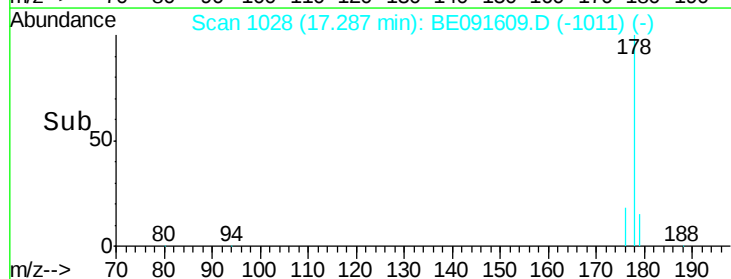
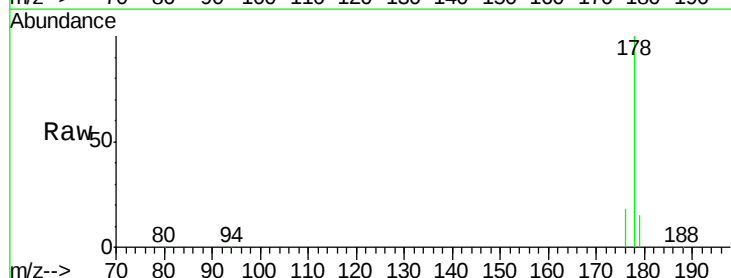
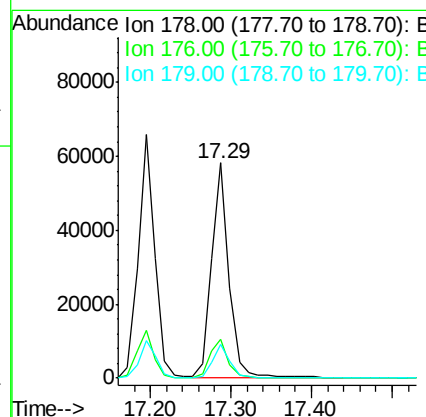
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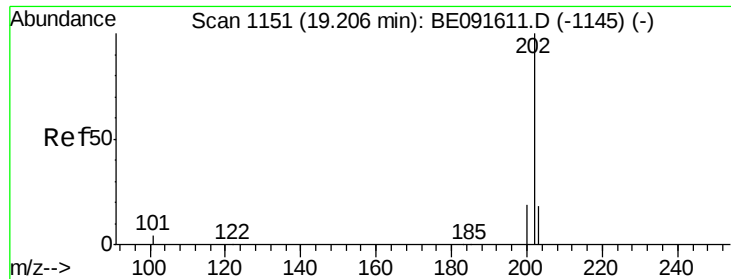
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#24
Anthracene
Concen: 1.42 ng
RT: 17.29 min Scan# 1028
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion:178 Resp: 87724
Ion Ratio Lower Upper
178 100
176 18.8 14.6 21.8
179 15.2 11.8 17.6





#25

Fluoranthene

Concen: 1.28 ng

RT: 19.21 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

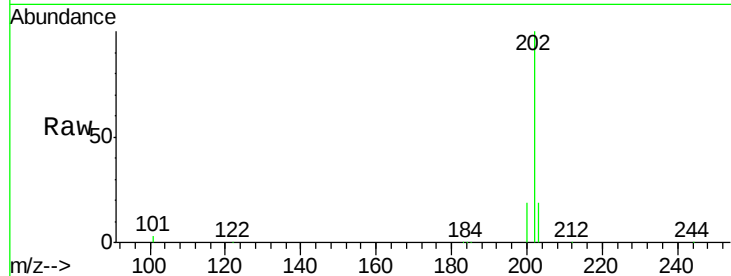
ClientSampleId :

SSTDICC1.6

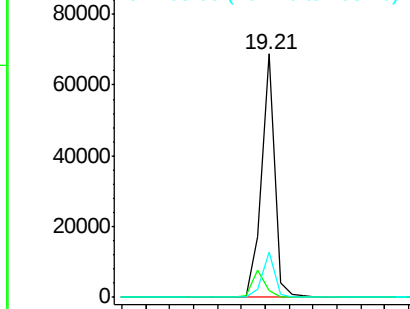
Tot Ion:	202	Resp:	105249
Ion Ratio	Lower	Upper	
202	100		
101	10.9	11.0	16.6#
203	17.6	13.9	20.9

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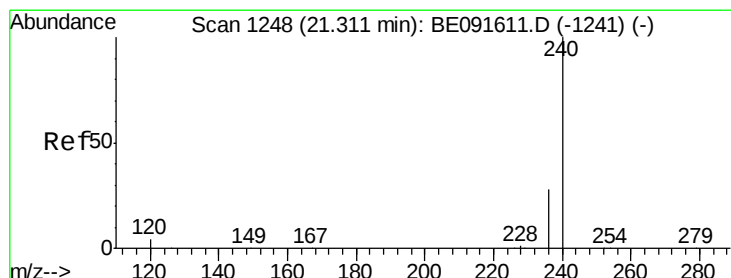
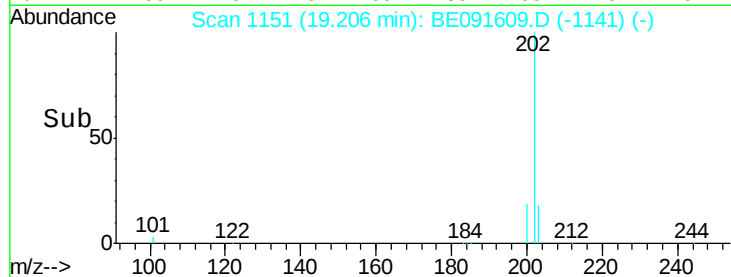
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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



Time-->



#26

Chrysene-d12

Concen: 5.00 ng

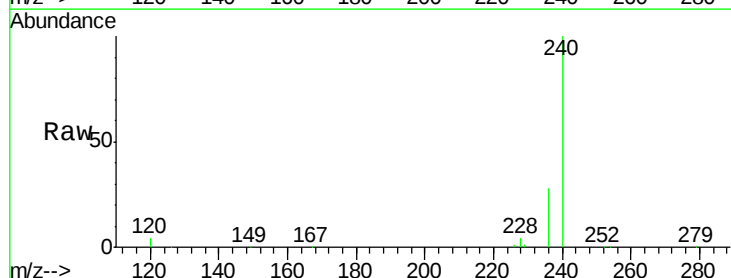
RT: 21.31 min Scan# 1248

Delta R.T. 0.00 min

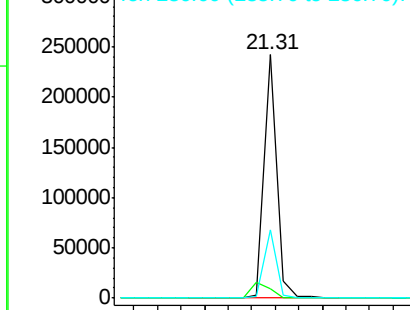
Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

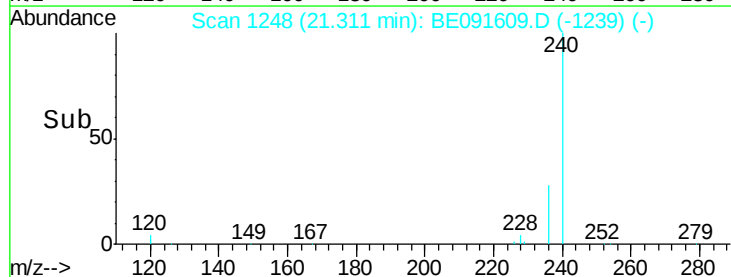
Tgt Ion:	240	Resp:	368899
Ion Ratio	Lower	Upper	
240	100		
120	3.7	11.0	16.4#
236	28.1	21.7	32.5

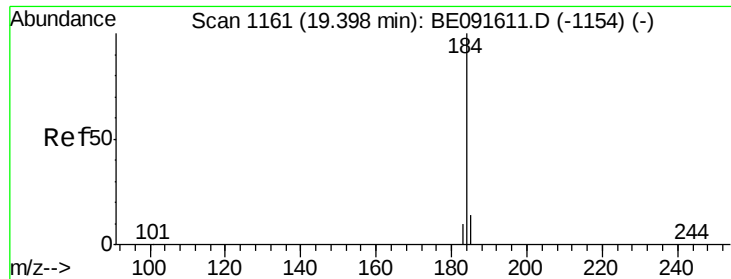


Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



Time-->





#27

Benzidine

Concen: 5.47 ng/ml

RT: 19.38 min Scan# 1160

Delta R.T. -0.02 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

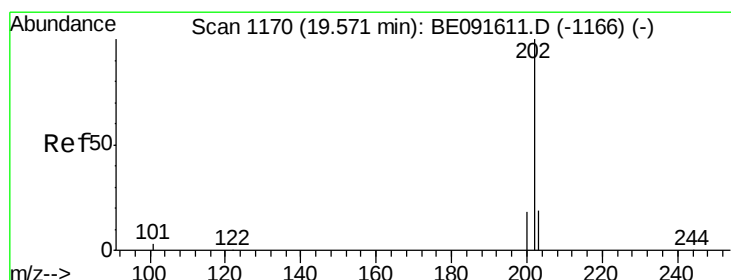
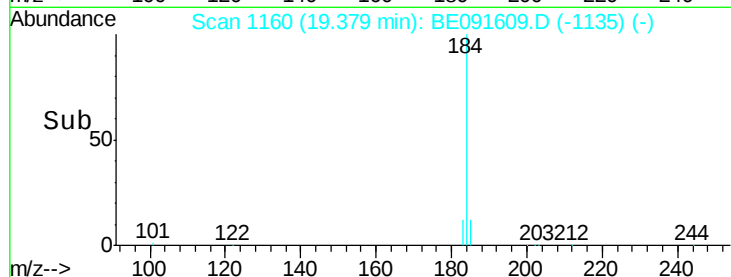
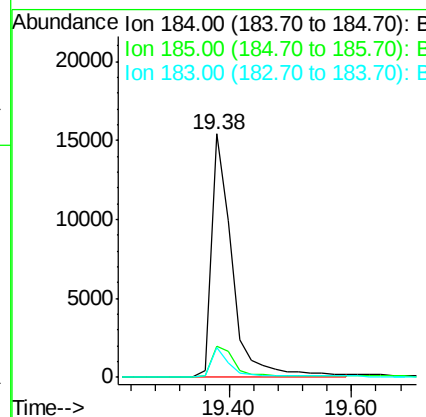
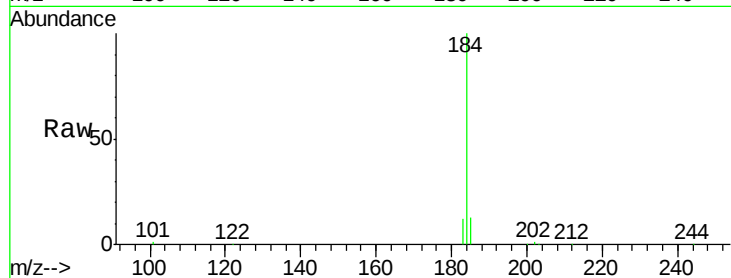
ClientSampleId :

SSTDICC1.6

Tot Ion:	184	Resp:	36364
Ion Ratio	Lower	Upper	
184	100		
185	12.6	22.3	33.5#
183	12.4	16.4	24.6#

Manual Integrations
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#28

Pyrene

Concen: 1.16 ng

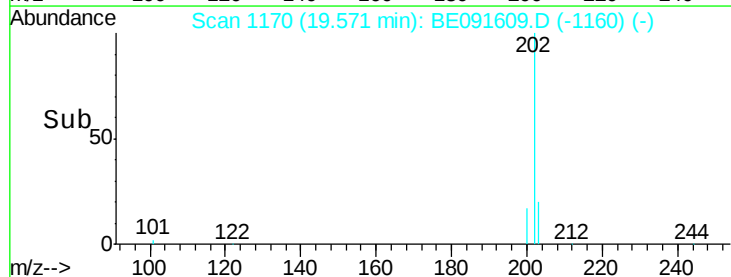
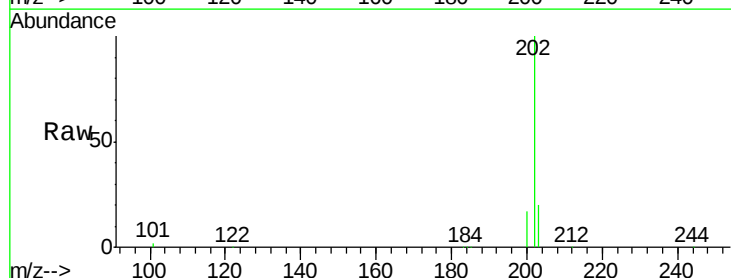
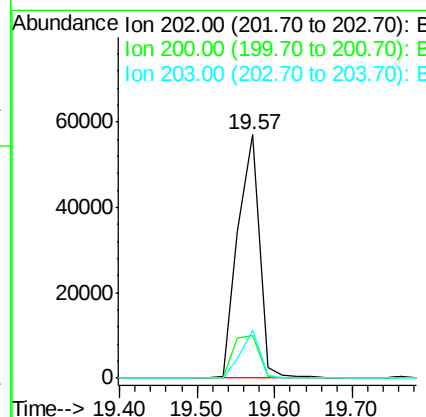
RT: 19.57 min Scan# 1170

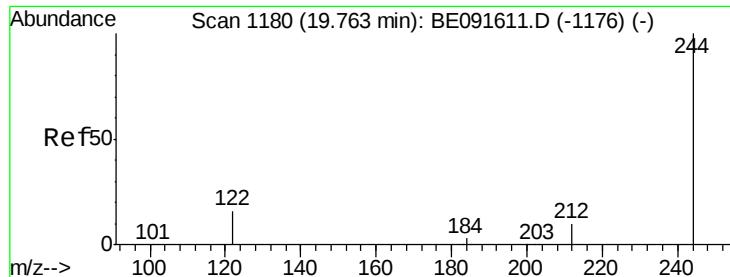
Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Tgt Ion:	202	Resp:	109587
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.8	25.2
203	17.5	14.0	21.0





#29

Terphenyl-d14

Concen: 1.54 ng

RT: 19.76 min Scan# 1180

Delta R.T. 0.00 min

Lab File: BE091609.D

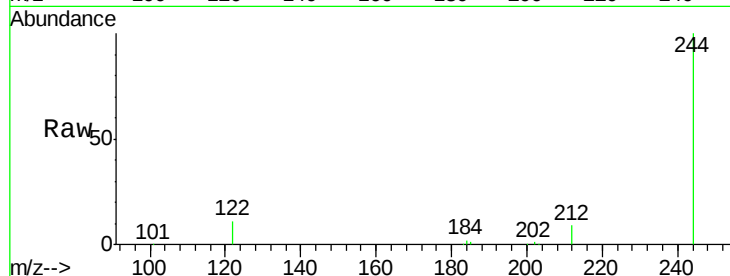
Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

ClientSampled :

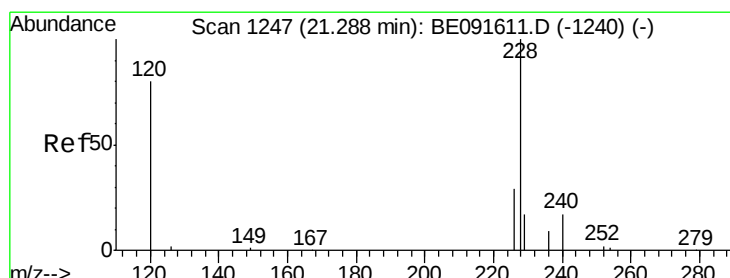
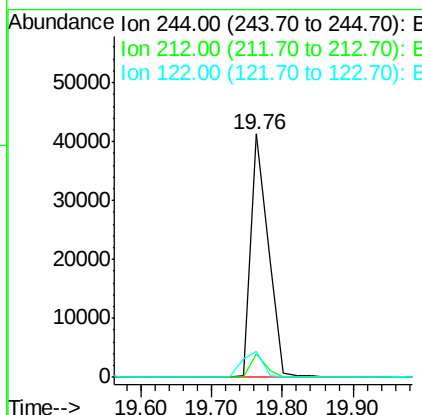
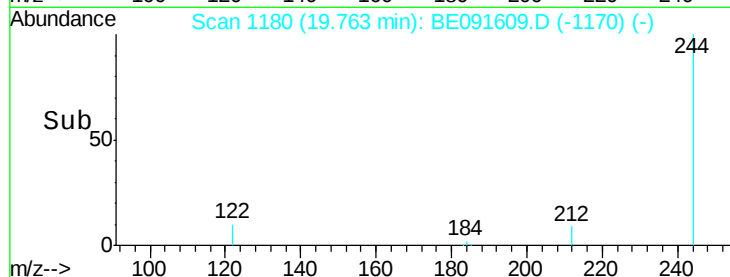
SSTDICC1.6



Tot Ion	Ratio	Lower	Upper
244	100		
212	9.4	6.9	10.3
122	10.6	11.0	16.4

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#30

Benzo(a)anthracene

Concen: 1.45 ng m

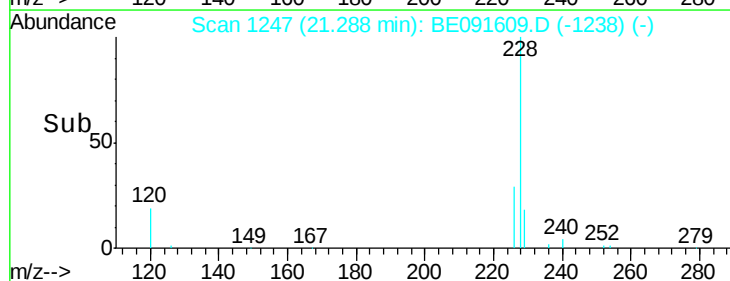
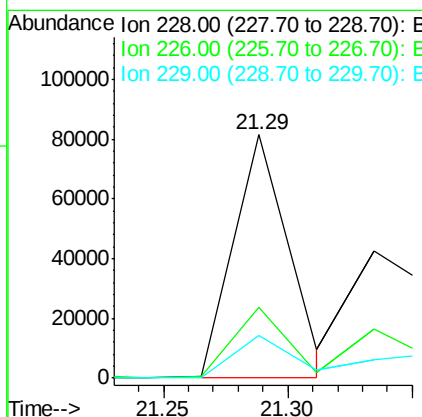
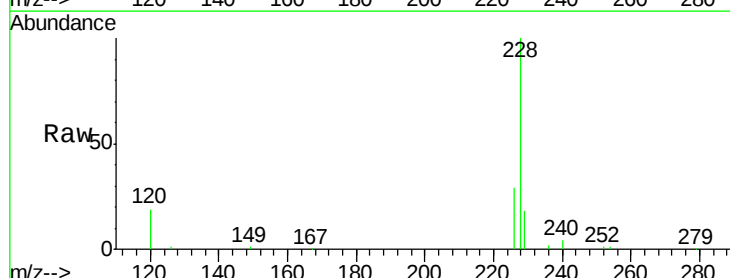
RT: 21.29 min Scan# 1247

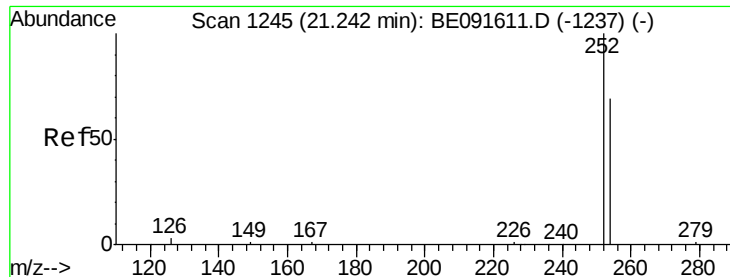
Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	21.0	31.4
229	17.7	15.7	23.5





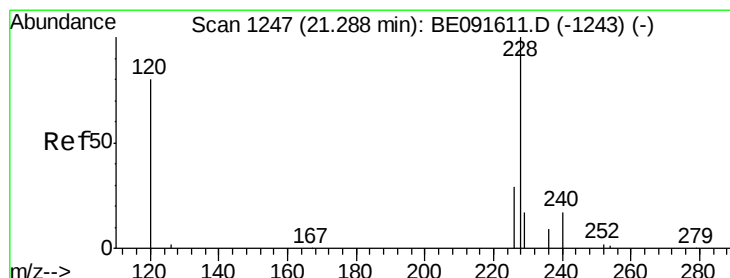
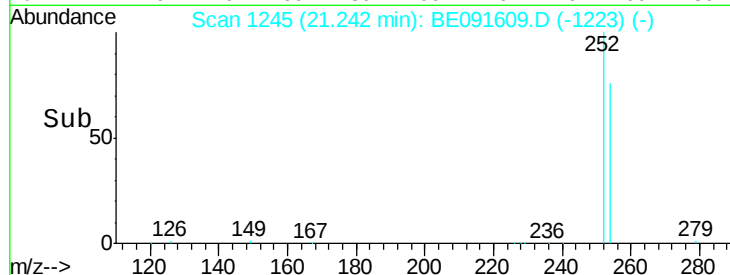
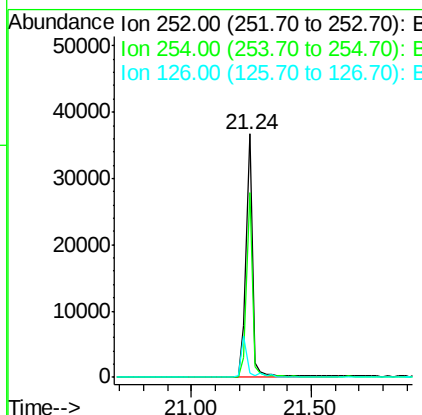
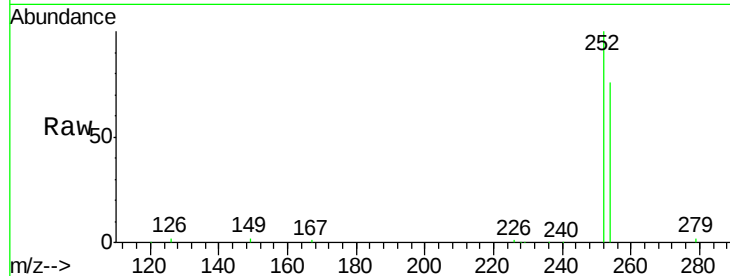
#31
 3,3'-Dichlorobenzidine
 Concen: 4.60 ng
 RT: 21.24 min Scan# 1245
 Delta R.T. 0.00 min
 Lab File: BE091609.D
 Acq: 8 Apr 2016 13:02

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
252	100		
254	75.8	51.1	76.7
126	1.6	12.6	18.8

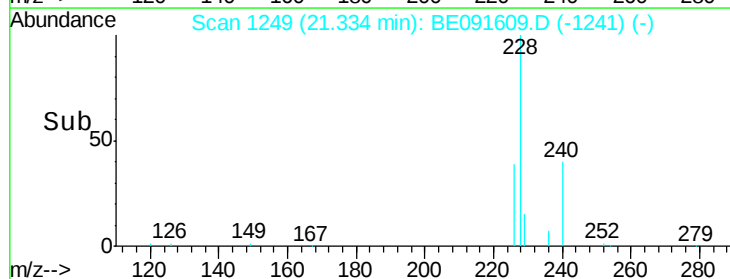
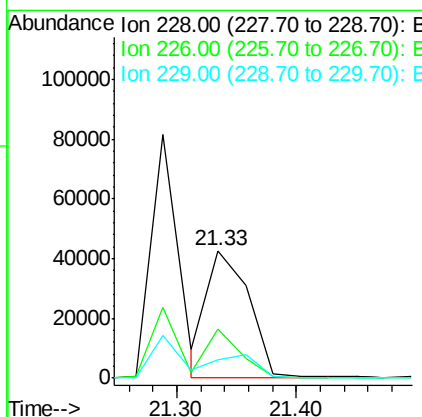
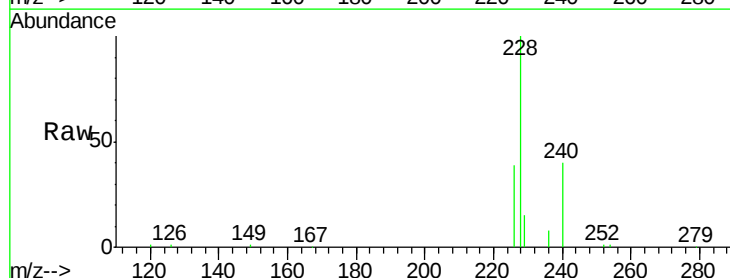
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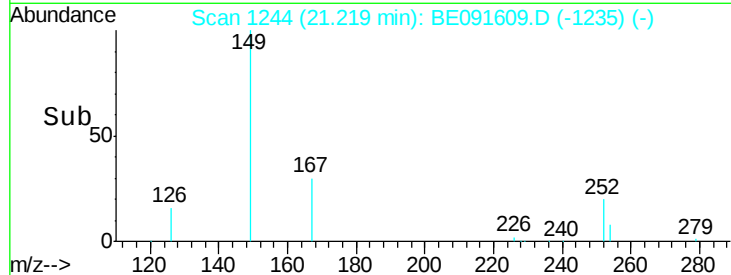
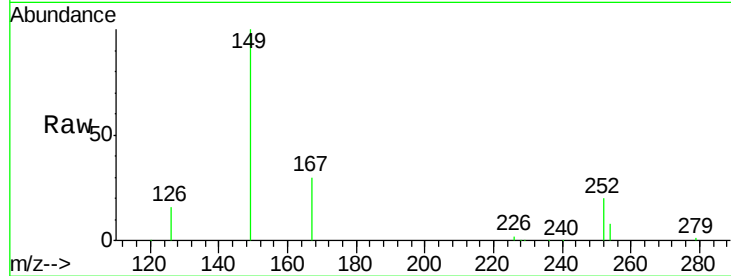
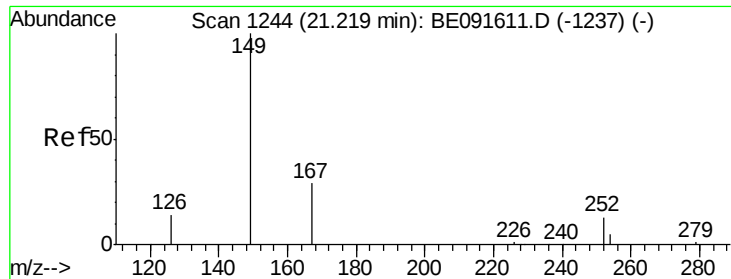
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#32
 Chrysene
 Concen: 0.95 ng m
 RT: 21.33 min Scan# 1249
 Delta R.T. -0.02 min
 Lab File: BE091609.D
 Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
228	100		
226	38.9	24.0	36.0
229	14.8	15.9	23.9





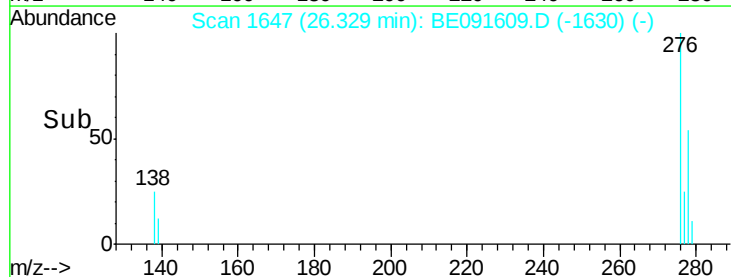
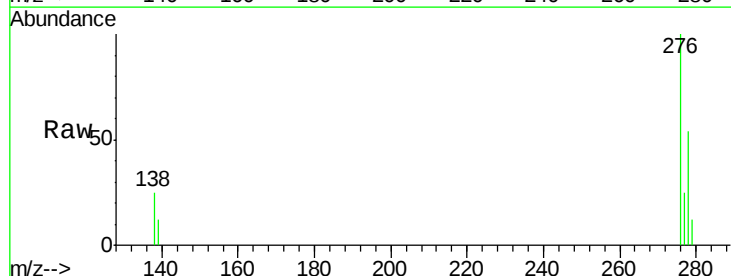
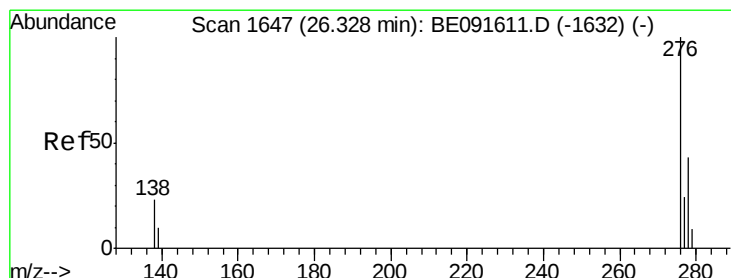
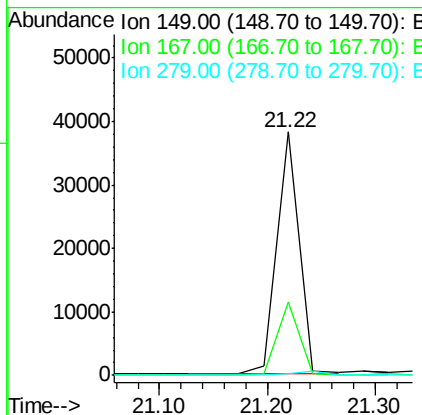
#33
Bis(2-ethylhexyl)phthalate
Concen: 1.60 ng
RT: 21.22 min Scan# 1244
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
149	100		
167	30.0	19.5	29.3#
279	0.0	10.0	15.0#

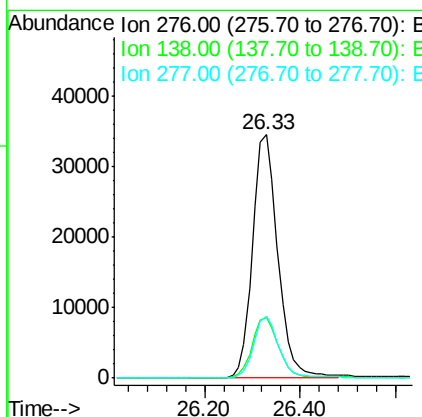
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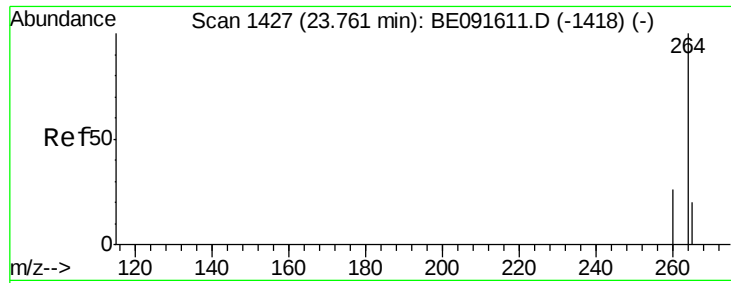
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#34
Indeno(1,2,3-cd)pyrene
Concen: 1.41 ng
RT: 26.33 min Scan# 1647
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
276	100		
138	25.8	23.4	35.2
277	24.9	19.8	29.8





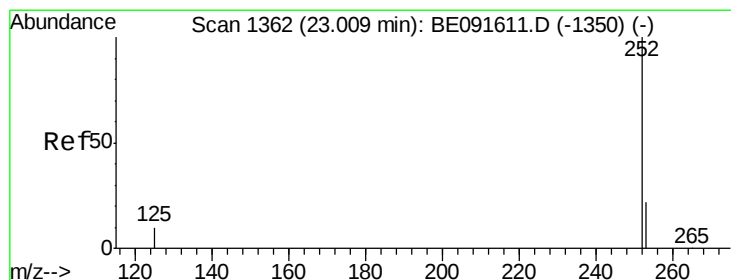
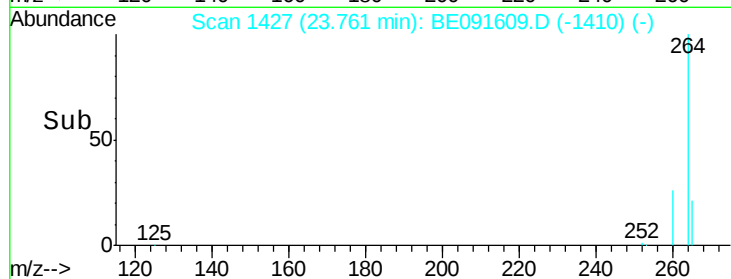
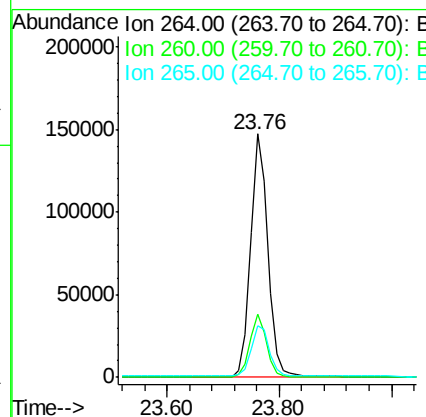
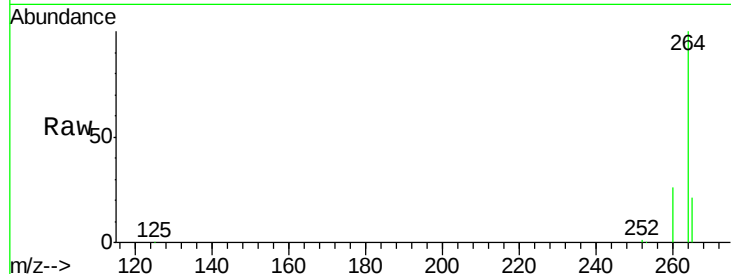
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1427
 Delta R.T. 0.00 min
 Lab File: BE091609.D
 Acq: 8 Apr 2016 13:02

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC1.6

Tot Ion	Ratio	Resp Lower	Upper
264	100		
260	26.0	20.0	30.0
265	21.4	17.5	26.3

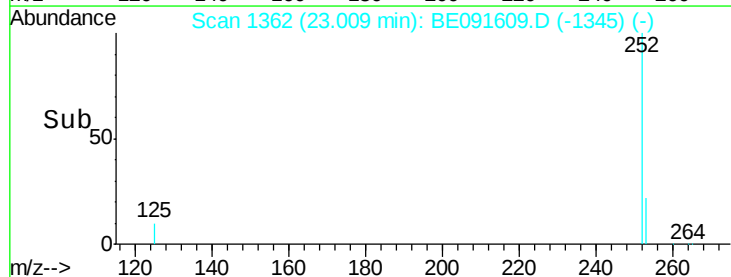
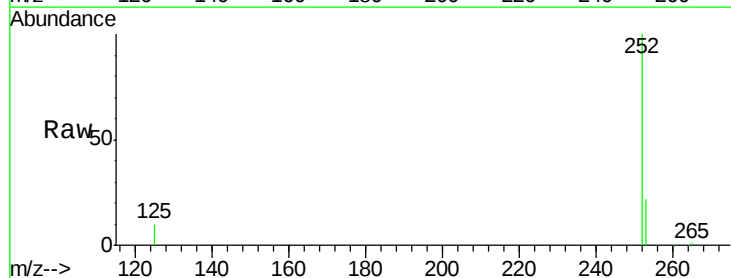
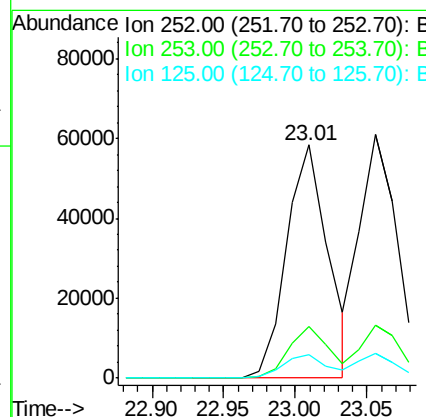
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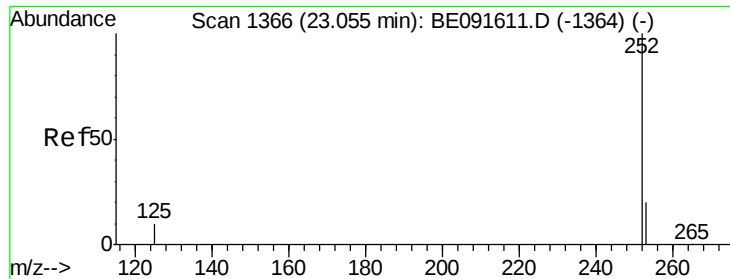
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#36
 Benzo(b)fluoranthene
 Concen: 1.63 ng
 RT: 23.01 min Scan# 1362
 Delta R.T. 0.00 min
 Lab File: BE091609.D
 Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	22.4	17.4	26.0
125	9.9	10.2	15.2#





#37

Benzo(k)fluoranthene

Concen: 1.16 ng

RT: 23.06 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Instrument :

BNA_E

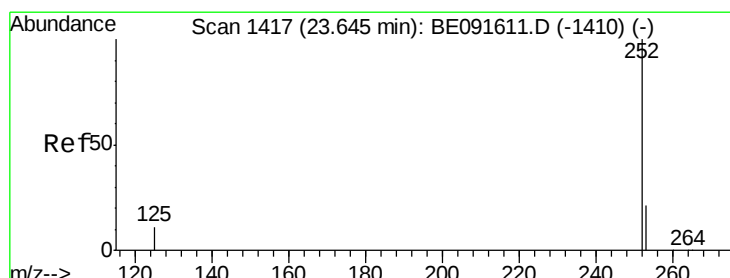
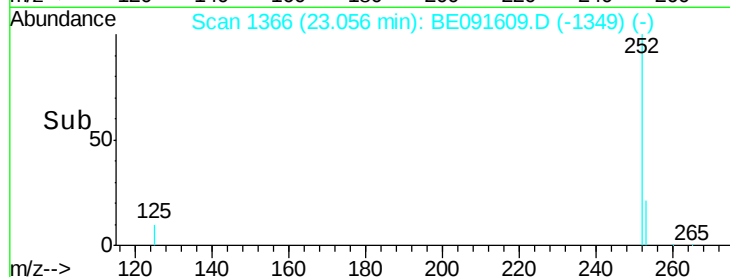
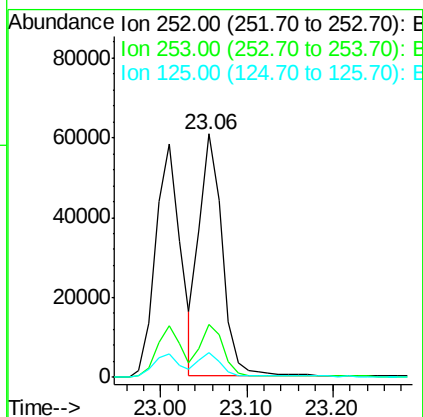
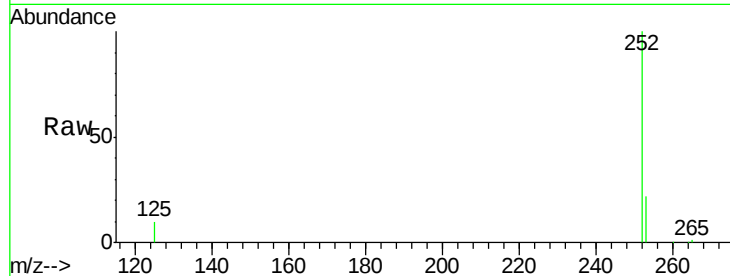
ClientSampleId :

SSTDICC1.6

Tot Ion:	252	Resp:	112577
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.6	26.4
125	10.1	9.9	14.9

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#38

Benzo(a)pyrene

Concen: 1.63 ng

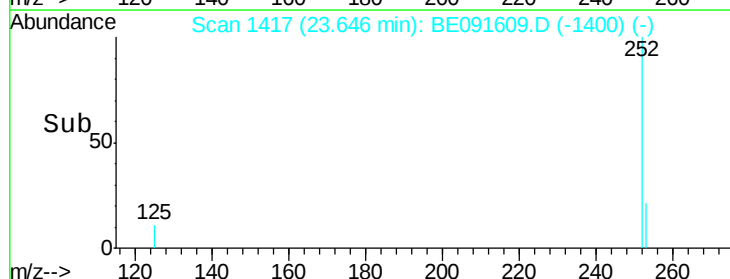
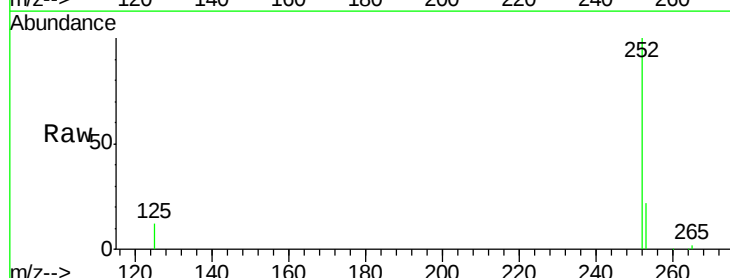
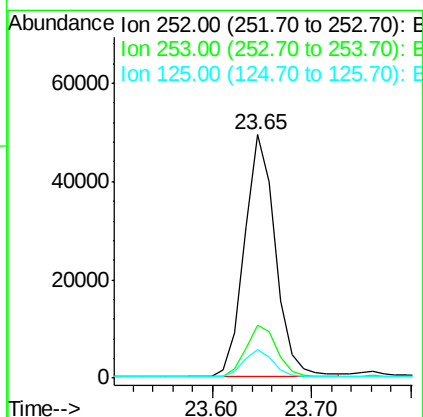
RT: 23.65 min Scan# 1417

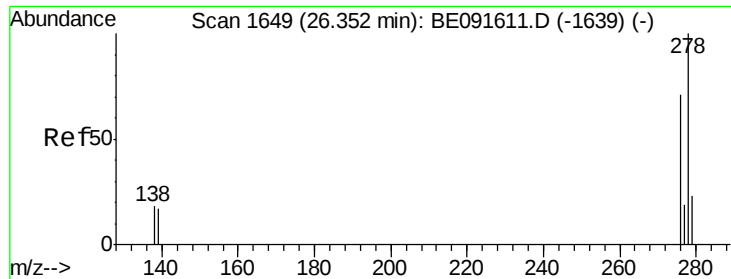
Delta R.T. 0.00 min

Lab File: BE091609.D

Acq: 8 Apr 2016 13:02

Tgt Ion:	252	Resp:	106953
Ion Ratio	Lower	Upper	
252	100		
253	21.8	18.1	27.1
125	11.6	11.0	16.4





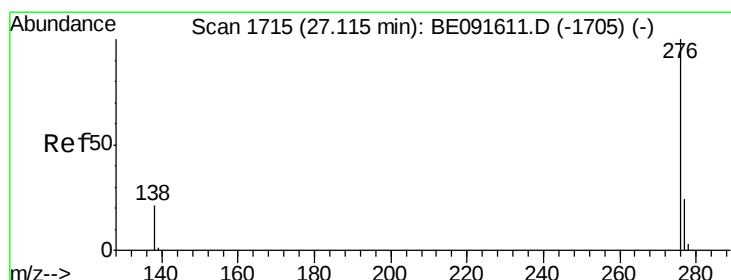
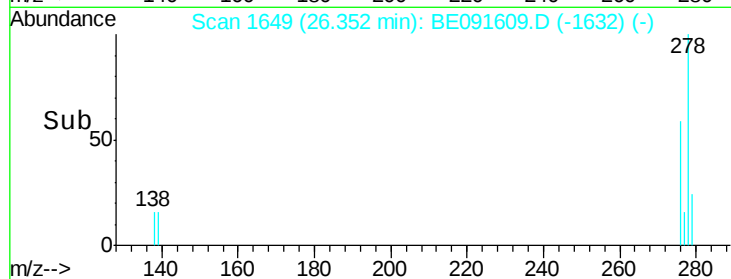
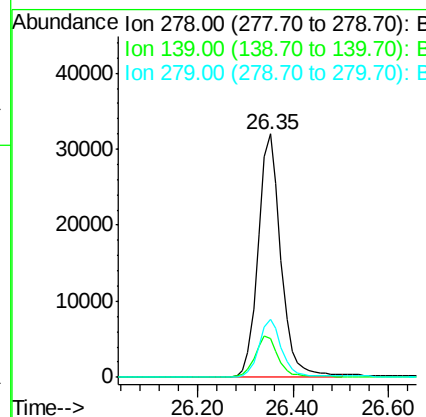
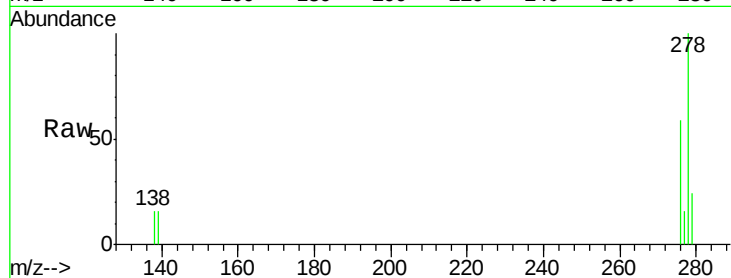
#39
Dibenzo(a,h)anthracene
Concen: 1.61 ng
RT: 26.35 min Scan# 1649
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Instrument :
BNA_E
ClientSampleId :
SSTDICC1.6

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.9	16.0	24.0#
279	23.8	19.4	29.2

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#40
Benzo(g,h,i)perylene
Concen: 1.52 ng
RT: 27.12 min Scan# 1715
Delta R.T. 0.00 min
Lab File: BE091609.D
Acq: 8 Apr 2016 13:02

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.0	18.6	28.0
138	21.6	20.4	30.6

