

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042616\
 Data File : BE091708.D
 Acq On : 26 Apr 2016 17:28
 Operator : UM/SJ
 Sample : PB90006BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB90006BSD

Manual Integrations
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Quant Time: Apr 27 00:59:12 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 16:09:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	34319	5.00	ng	0.00
7) Naphthalene-d8	10.57	136	157981	5.00	ng	0.00
13) Acenaphthene-d10	14.42	164	95160	5.00	ng	0.00
19) Phenanthrene-d10	17.15	188	230953	5.00	ng	0.00
26) Chrysene-d12	21.31	240	263667	5.00	ng	0.00
35) Perylene-d12	23.75	264	257564	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	53924	6.40	ng	0.00
5) Phenol-d6	6.95	99	77810	6.96	ng	0.00
8) Nitrobenzene-d5	8.95	82	36212	3.55	ng	0.00
14) 2,4,6-Tribromophenol	15.90	330	28431	8.02	ng	0.00
15) 2-Fluorobiphenyl	13.04	172	96552	3.59	ng	0.00
29) Terphenyl-d14	19.76	244	173322	4.22	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	13612	3.38	ng	# 90
3) n-Nitrosodimethylamine	3.63	42	22743	3.65	ng	# 92
6) bis(2-Chloroethyl)ether	7.21	93	35316	3.59	ng	# 75
9) Nitrobenzene	8.99	77	40236	3.77	ng	93
10) Naphthalene	10.61	128	116347	3.65	ng	97
11) Hexachlorobutadiene	10.92	225	17832	3.79	ng	97
12) 2-Methylnaphthalene	12.23	142	82247	4.01	ng	95
16) Acenaphthylene	14.12	152	148592	4.06	ng	# 86
17) Acenaphthene	14.47	154	97439	4.10	ng	100
18) Fluorene	15.46	166	117121	3.97	ng	98
20) 4-Bromophenyl-phenylether	16.33	248	33714	4.06	ng	95
21) Hexachlorobenzene	16.45	284	34185	4.12	ng	98
22) Pentachlorophenol	16.79	266	41652	9.26	ng	88
23) Phenanthrene	17.18	178	217641	4.15	ng	99
24) Anthracene	17.28	178	206528	4.36	ng	98
25) Fluoranthene	19.19	202	255705	4.66	ng	# 97
27) Benzidine	19.38	184	26543	1.39	ng	# 76
28) Pyrene	19.55	202	282737	4.75	ng	99
30) Benzo(a)anthracene	21.29	228	277356	4.31	ng	93
31) 3,3'-Dichlorobenzidine	21.22	252	54525	1.66	ng	# 84
32) Chrysene	21.34	228	304597m	4.55	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	101554	5.21	ng	# 88
34) Indeno(1,2,3-cd)pyrene	26.31	276	283583	4.76	ng	97
36) Benzo(b)fluoranthene	23.00	252	282468	4.68	ng	# 97
37) Benzo(k)fluoranthene	23.04	252	262462	4.28	ng	# 97
38) Benzo(a)pyrene	23.63	252	252415	4.44	ng	97
39) Dibenzo(a,h)anthracene	26.33	278	239743	4.45	ng	# 96
40) Benzo(g,h,i)perylene	27.09	276	237918	4.35	ng	95

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

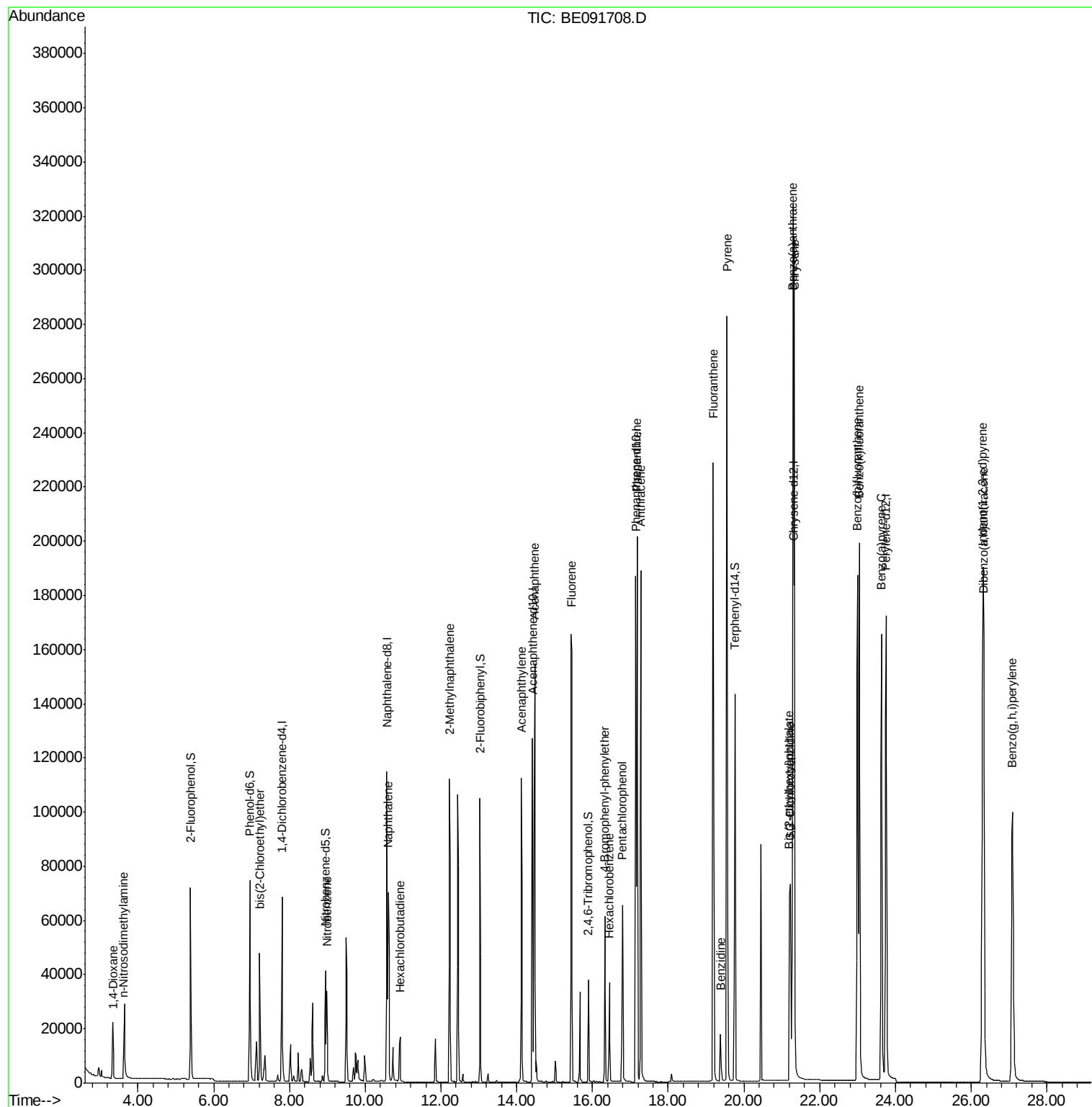
Data Path : Z:\HPCHEM1\BNA E\DATA\BE042616\
Data File : BE091708.D
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Sample : PB90006BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

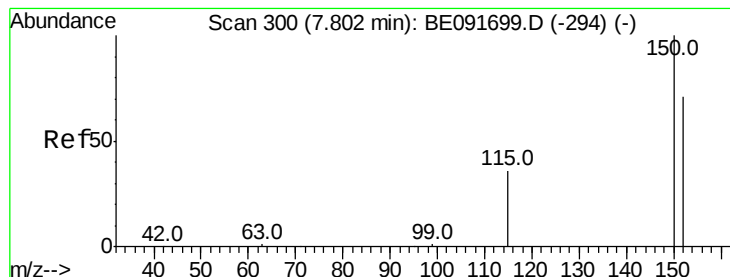
Instrument :
BNA_E
ClientSampleID :
PB90006BSD

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Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
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QLast Update : Tue Apr 26 16:09:46 2016
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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.80 min Scan# 300

Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

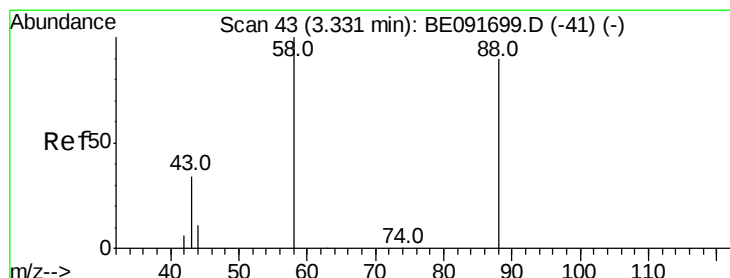
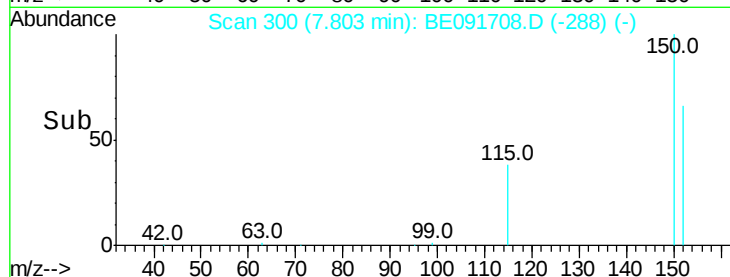
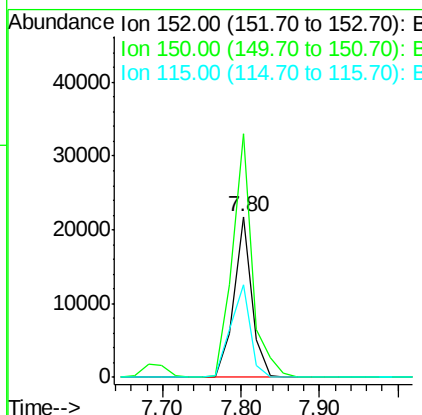
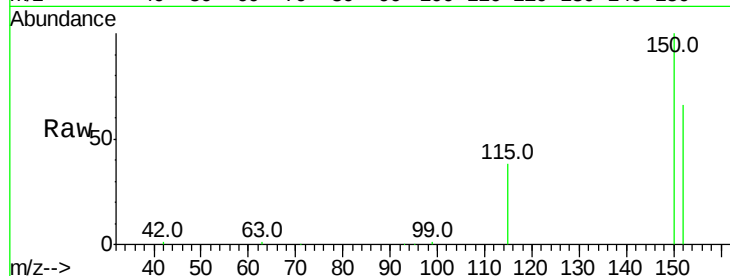
ClientSampleId :

PB90006BSD

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Tot Ion	Ratio	Lower	Upper
152	100		
150	151.5	122.6	183.8
115	57.5	52.8	79.2



#2

1,4-Dioxane

Concen: 3.38 ng

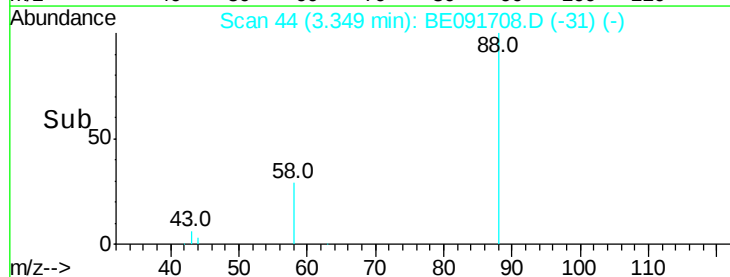
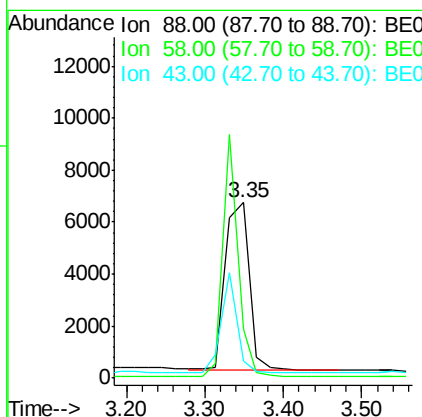
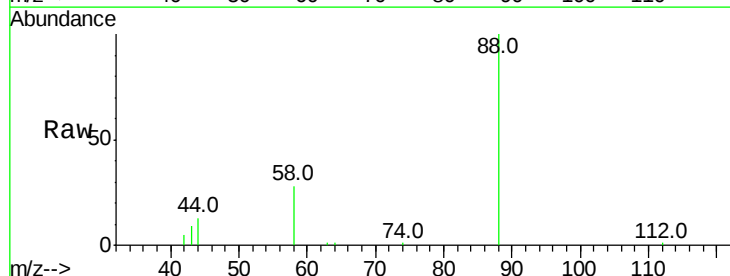
RT: 3.35 min Scan# 44

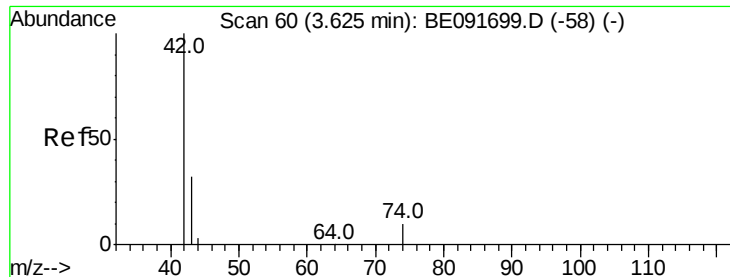
Delta R.T. 0.02 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
88	100		
58	90.6	65.8	98.6
43	38.6	25.3	37.9





#3

n-Nitrosodimethylamine

Concen: 3.65 ng

RT: 3.63 min Scan# 60

Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

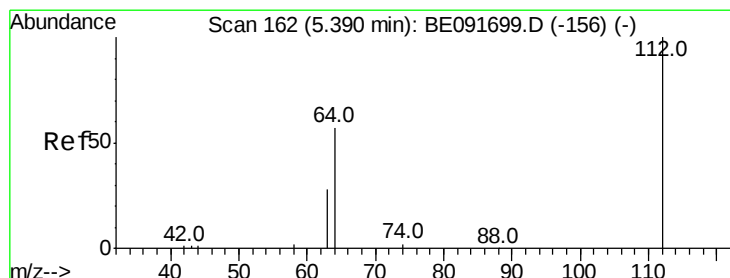
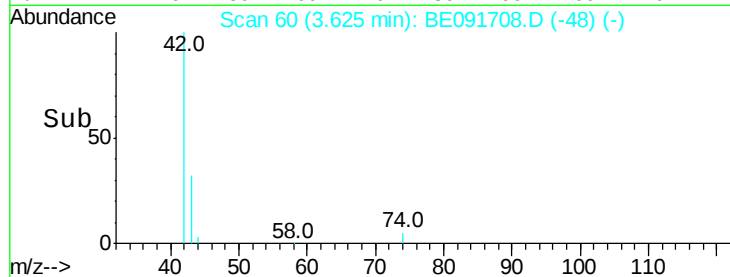
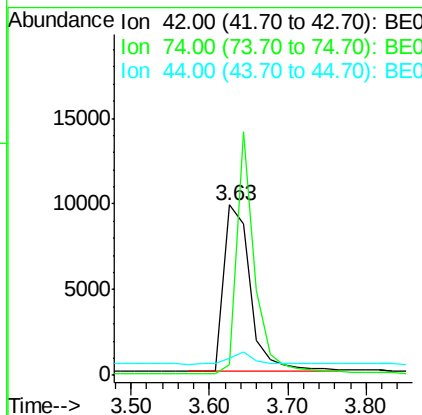
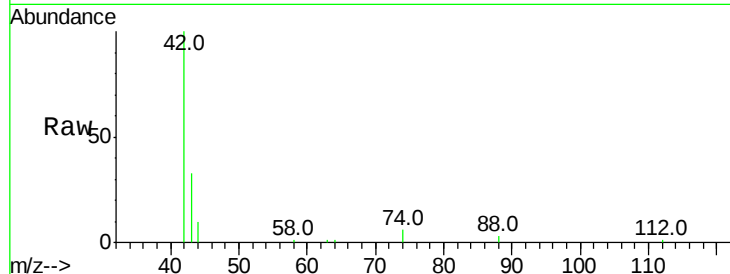
ClientSampleId :

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Tot Ion	Ratio	Lower	Upper
42	100		
74	101.4	87.9	131.9
44	6.2	6.6	9.8#



#4

2-Fluorophenol

Concen: 6.40 ng

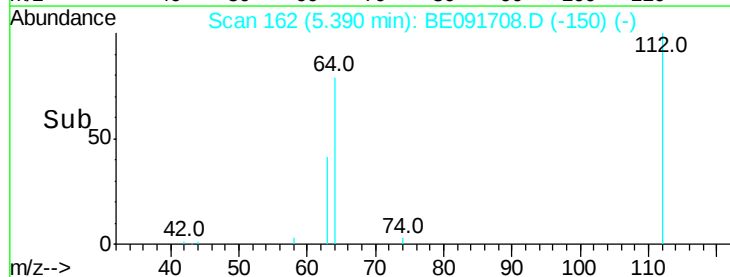
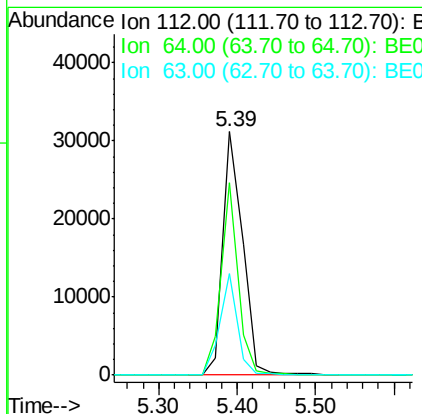
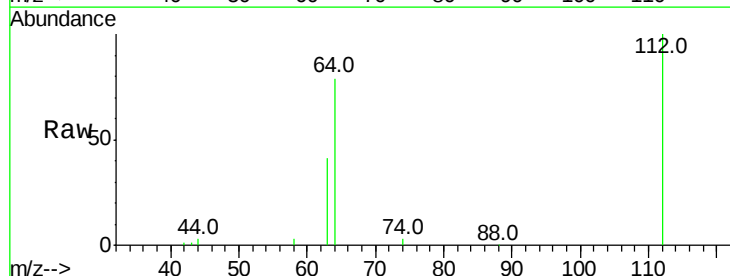
RT: 5.39 min Scan# 162

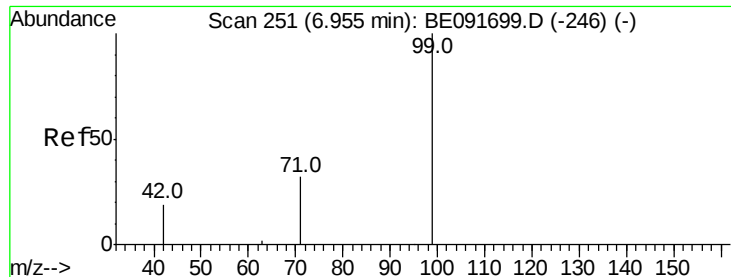
Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.3	30.9	46.3#
63	36.9	16.7	25.1#





#5

Phenol-d6

Concen: 6.96 ng

RT: 6.95 min Scan# 251

Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

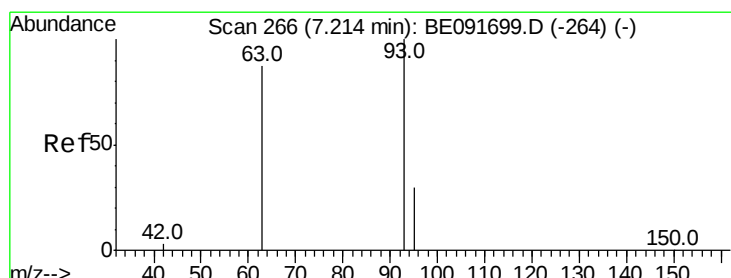
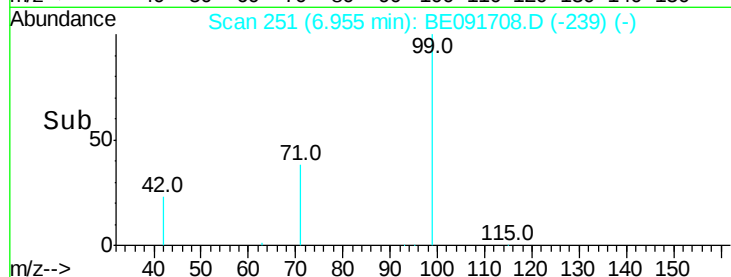
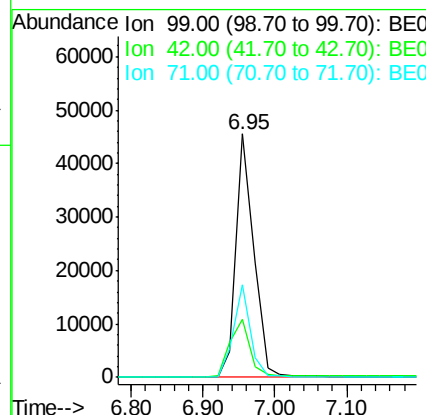
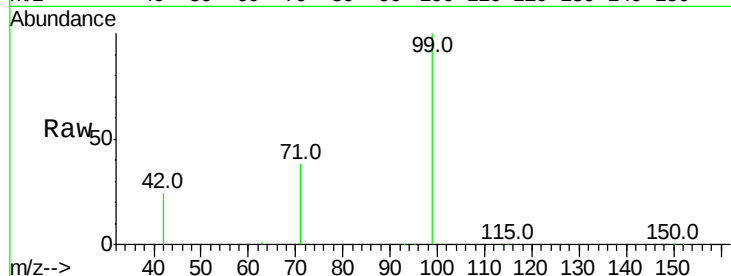
ClientSampleId :

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Tot Ion:	99	Resp:	77810
Ion Ratio	Lower	Upper	
99	100		
42	26.1	16.2	24.2#
71	35.9	29.0	43.4

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#6

bis(2-Chloroethyl)ether

Concen: 3.59 ng

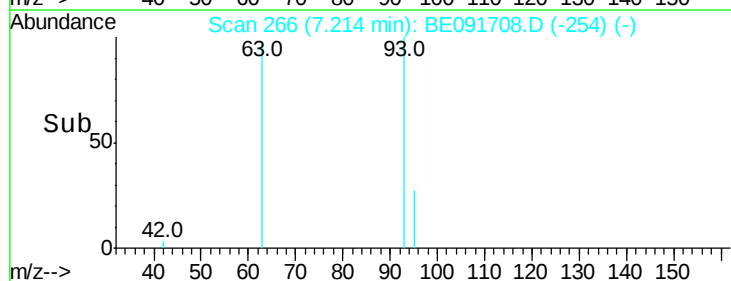
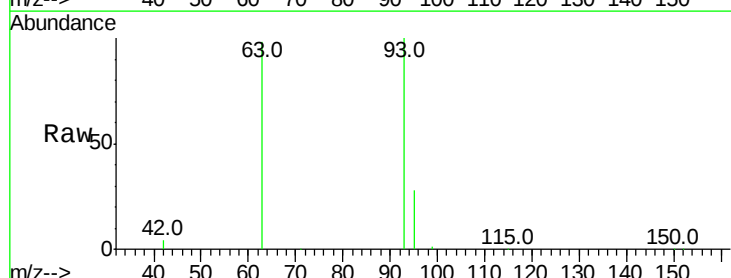
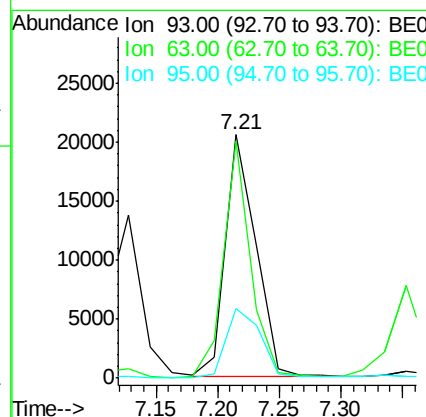
RT: 7.21 min Scan# 266

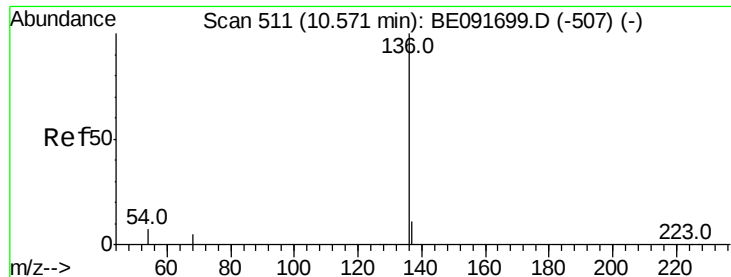
Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion:	93	Resp:	35316
Ion Ratio	Lower	Upper	
93	100		
63	86.5	49.5	74.3#
95	32.1	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: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

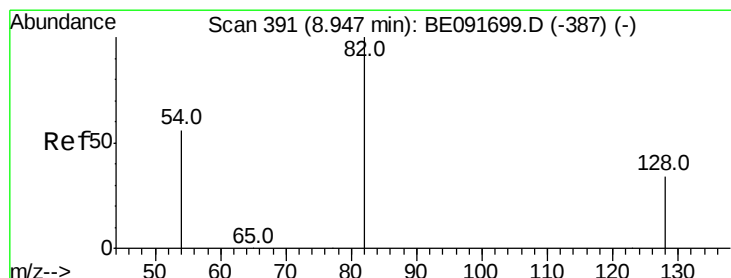
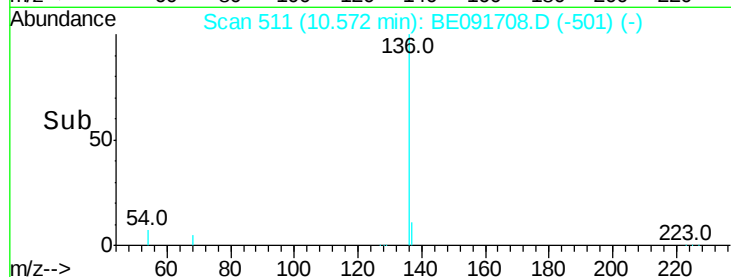
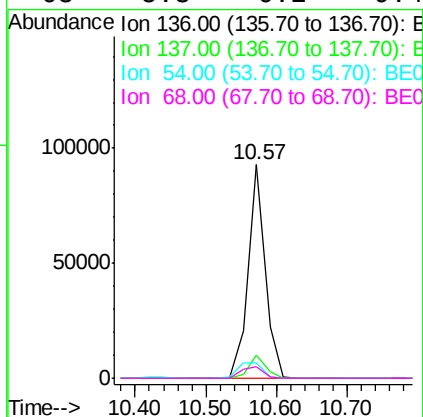
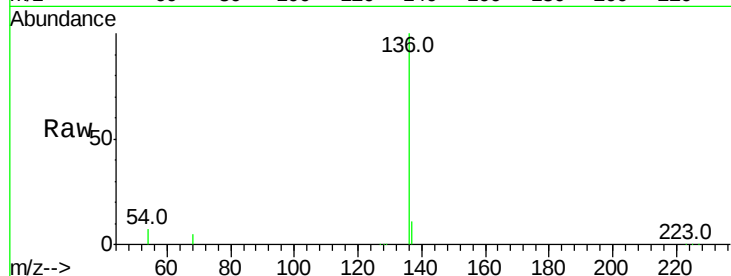
ClientSampleId :

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Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.0	8.9	13.3
54	7.1	8.2	12.4#
68	5.3	6.2	9.4#

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#8

Nitrobenzene-d5

Concen: 3.55 ng

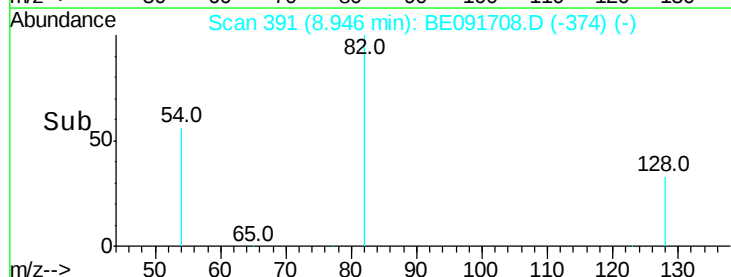
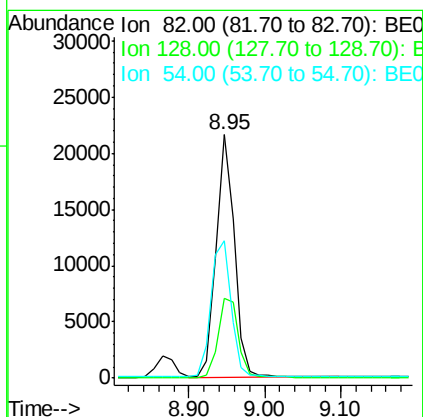
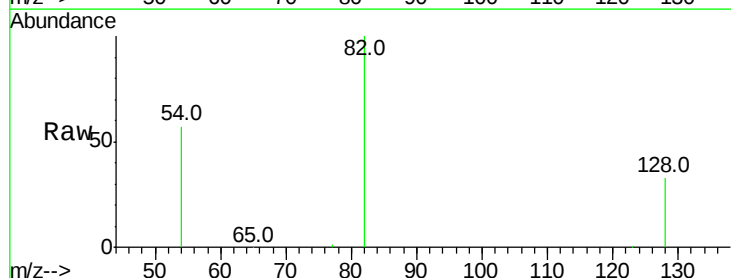
RT: 8.95 min Scan# 391

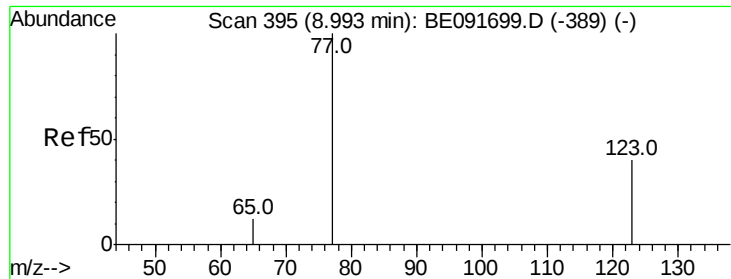
Delta R.T. -0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	33.0	25.4	38.0
54	56.6	48.4	72.6





#9

Nitrobenzene

Concen: 3.77 ng

RT: 8.99 min Scan# 395

Delta R.T. -0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

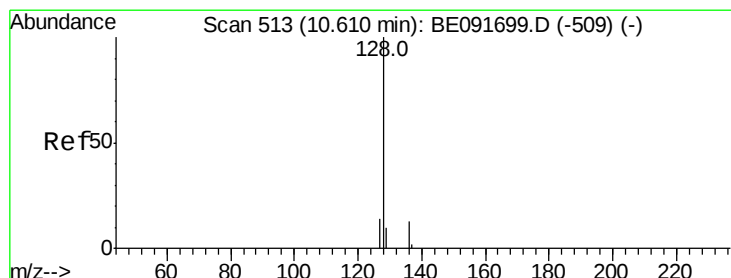
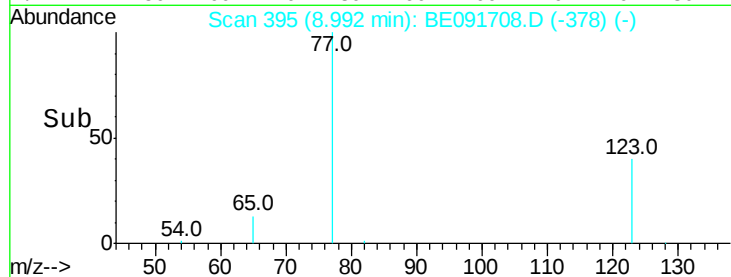
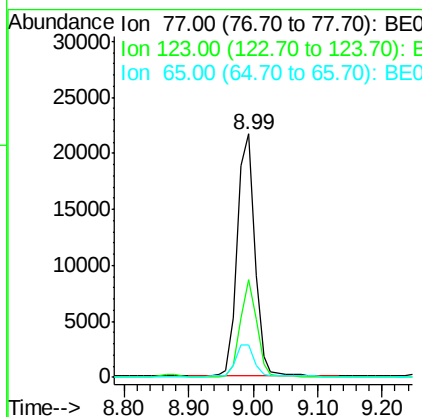
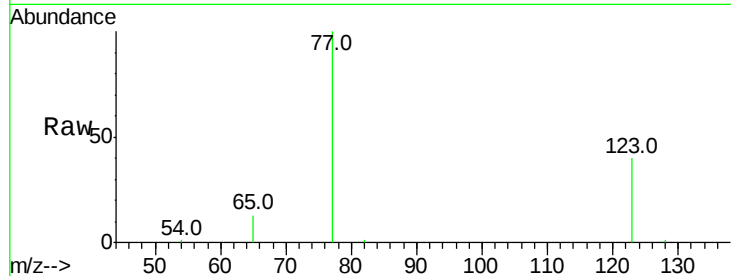
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Tot Ion:	77	Resp:	40236
Ion	Ratio	Lower	Upper
77	100		
123	37.6	26.9	40.3
65	13.9	9.4	14.2

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#10

Naphthalene

Concen: 3.65 ng

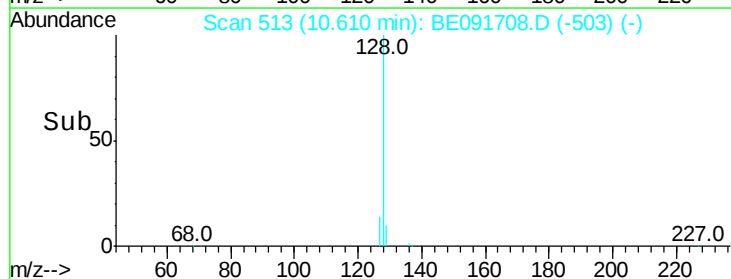
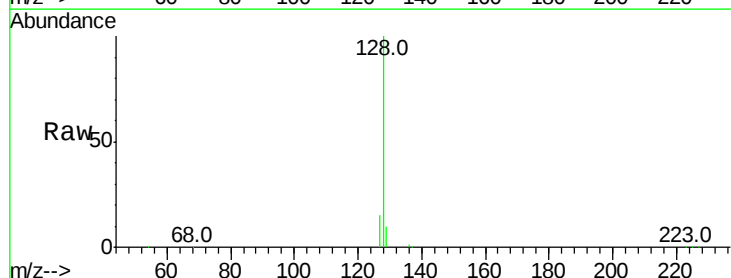
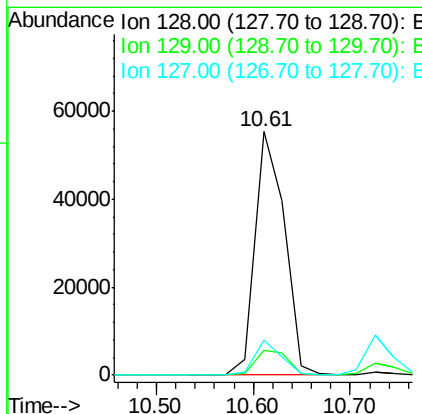
RT: 10.61 min Scan# 513

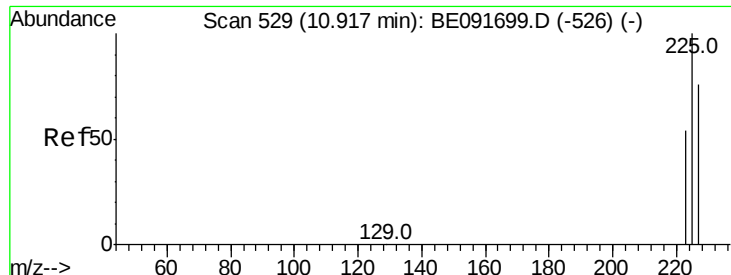
Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion:	128	Resp:	116347
Ion	Ratio	Lower	Upper
128	100		
129	10.0	9.3	13.9
127	14.6	10.7	16.1





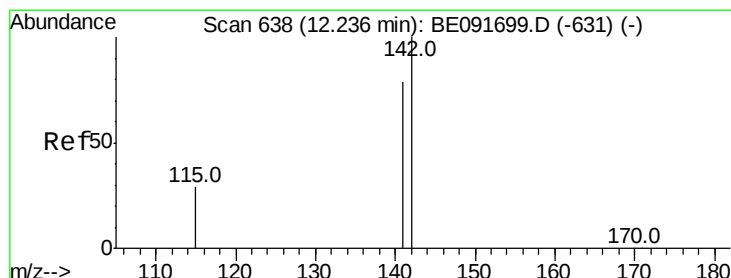
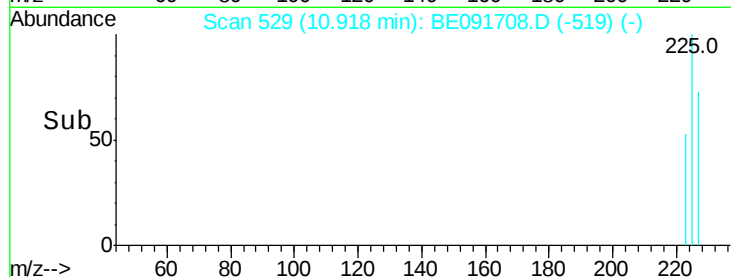
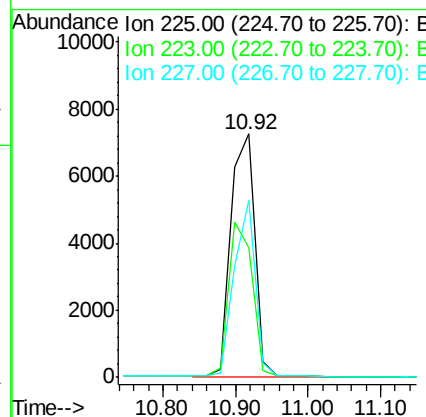
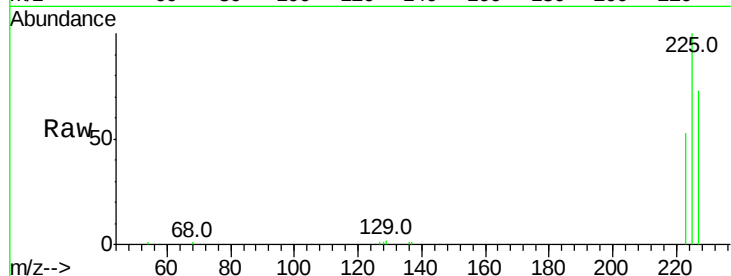
#11
Hexachlorobutadiene
Concen: 3.79 ng
RT: 10.92 min Scan# 529
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Lower	Upper
225	100		
223	63.8	49.0	73.6
227	64.9	50.3	75.5

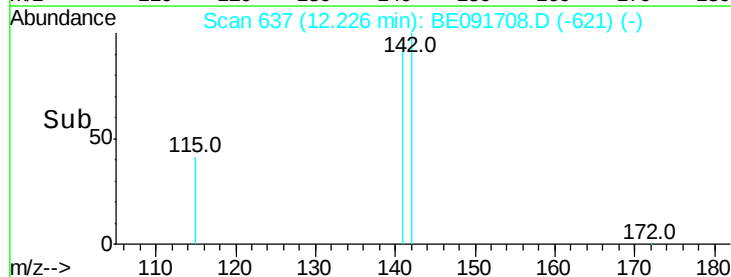
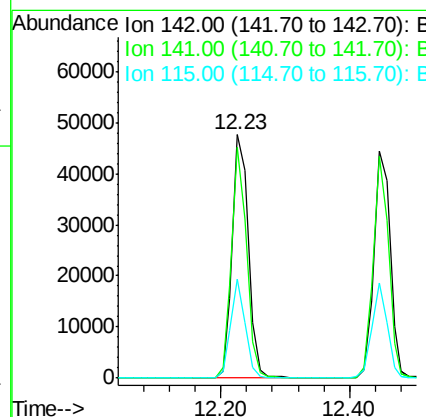
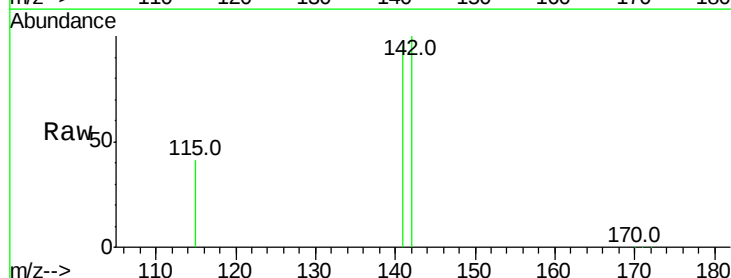
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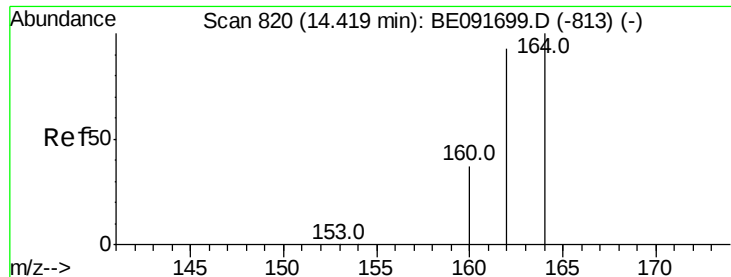
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#12
2-Methylnaphthalene
Concen: 4.01 ng
RT: 12.23 min Scan# 637
Delta R.T. -0.01 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
142	100		
141	94.6	71.4	107.0
115	40.6	30.3	45.5





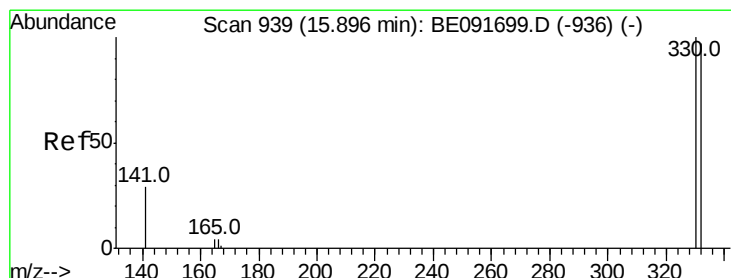
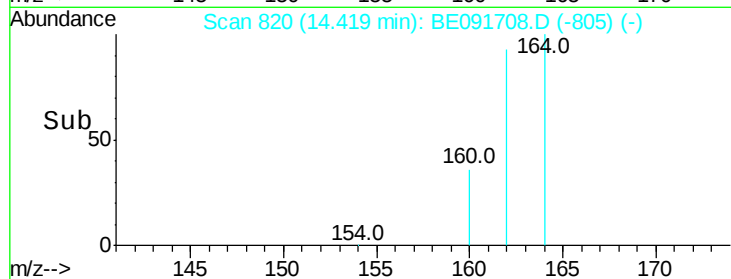
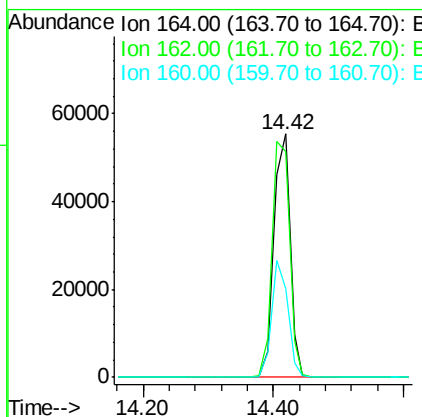
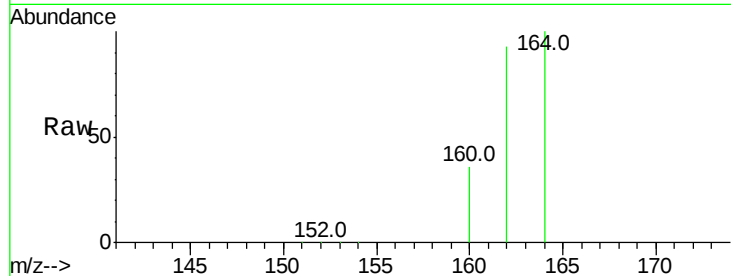
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.42 min Scan# 820
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion:164 Resp: 95160
Ion Ratio Lower Upper
164 100
162 92.6 85.3 127.9
160 36.3 46.2 69.2#

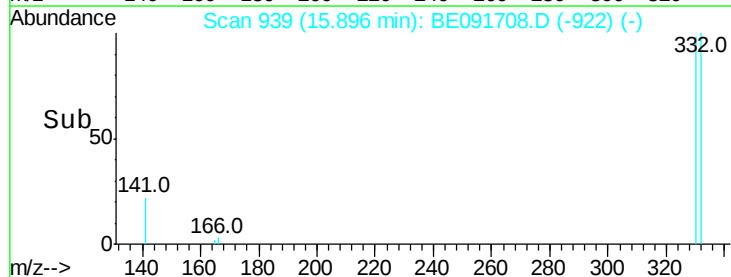
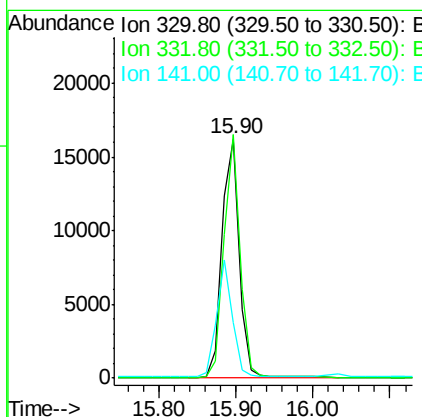
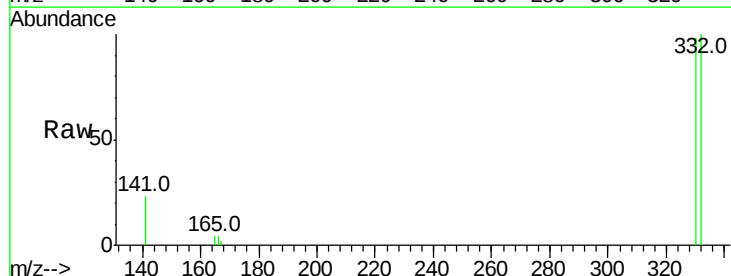
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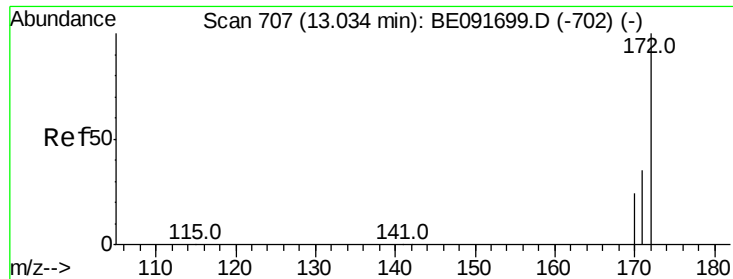
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#14
2,4,6-Tribromophenol
Concen: 8.02 ng
RT: 15.90 min Scan# 939
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion:330 Resp: 28431
Ion Ratio Lower Upper
330 100
332 95.5 79.1 118.7
141 39.8 125.4 188.0#





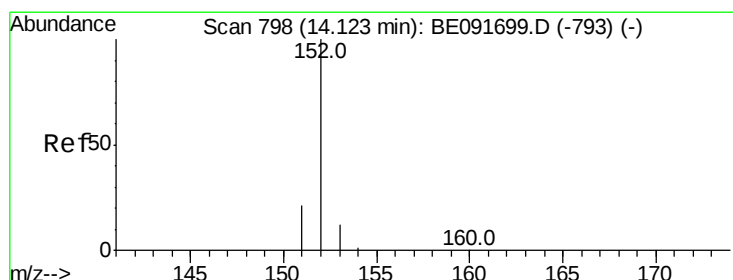
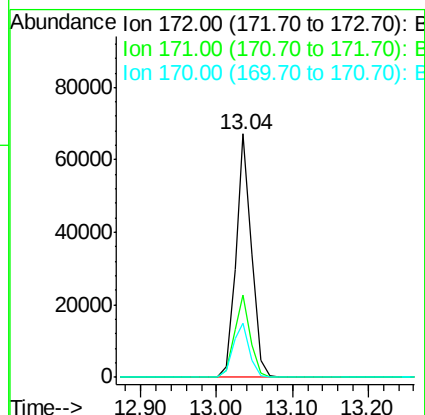
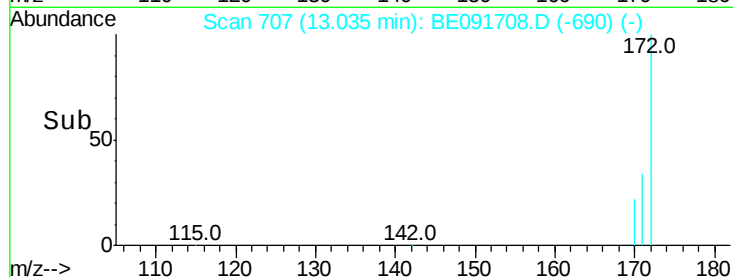
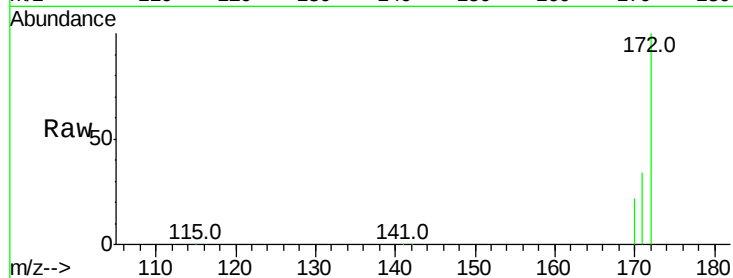
#15
2-Fluorobiphenyl
Concen: 3.59 ng
RT: 13.04 min Scan# 707
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.9	28.8	43.2
170	22.1	19.3	28.9

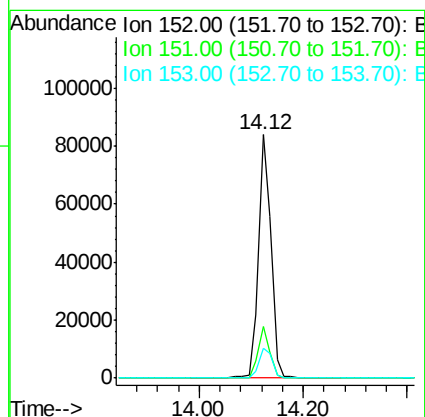
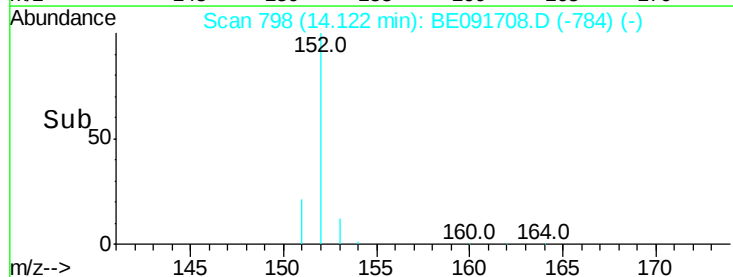
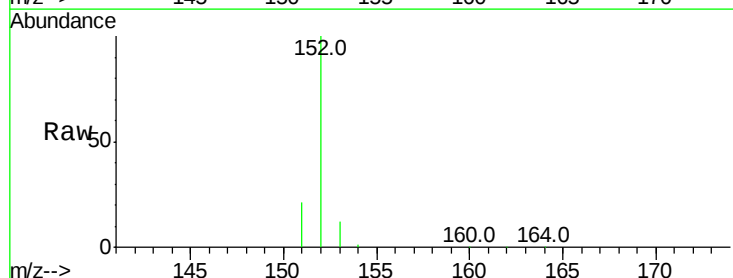
Manual Integrations
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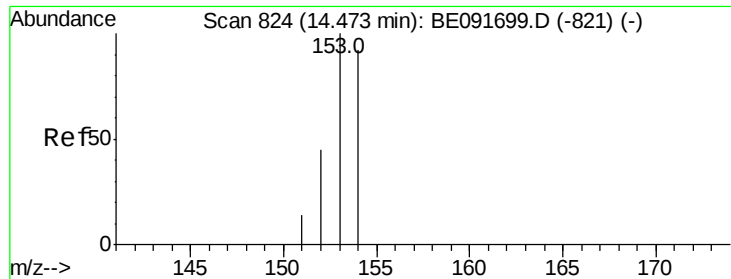
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#16
Acenaphthylene
Concen: 4.06 ng
RT: 14.12 min Scan# 798
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	3.9	5.9#
153	13.6	10.3	15.5





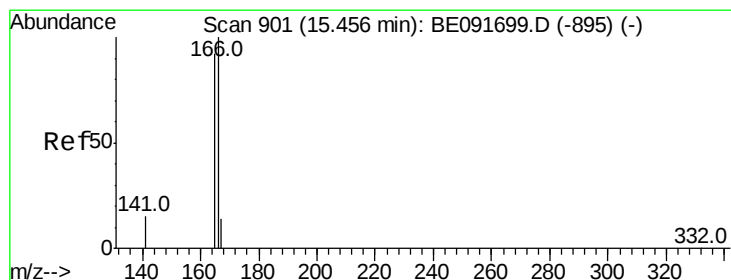
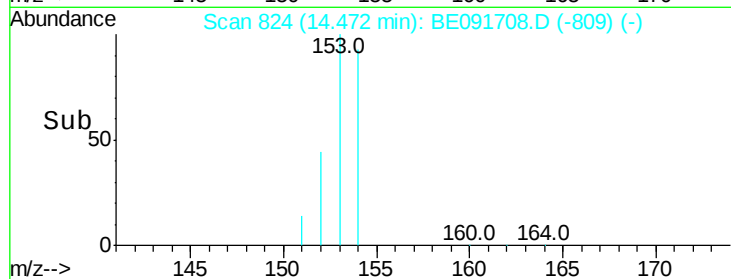
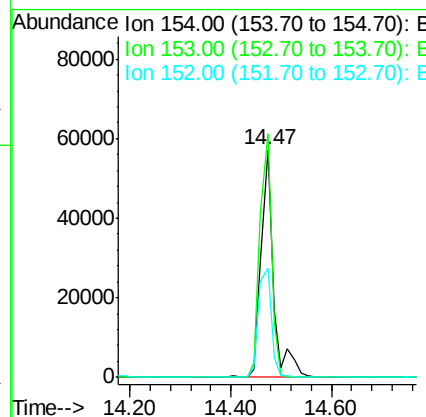
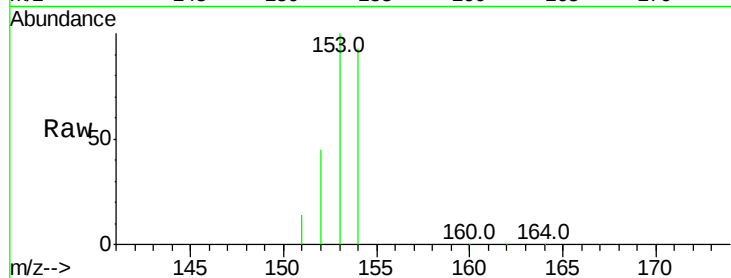
#17
Acenaphthene
Concen: 4.10 ng
RT: 14.47 min Scan# 824
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Lower	Upper
154	100		
153	100.1	80.0	120.0
152	49.6	40.0	60.0

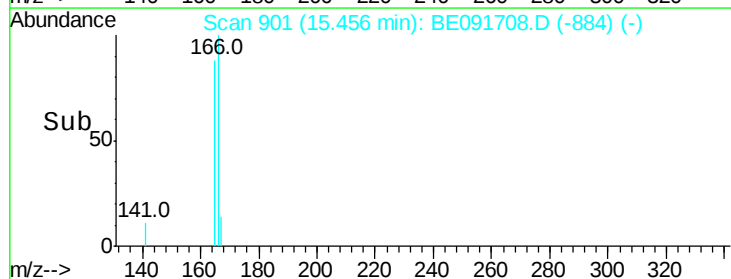
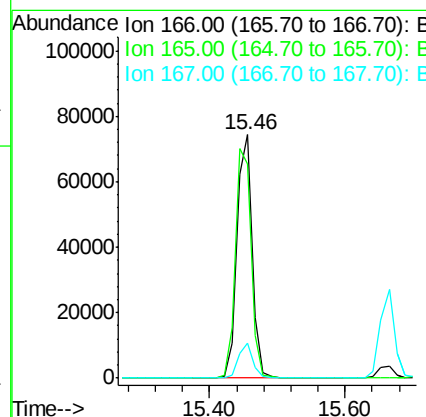
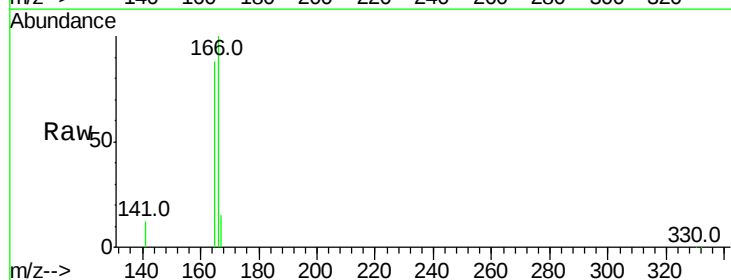
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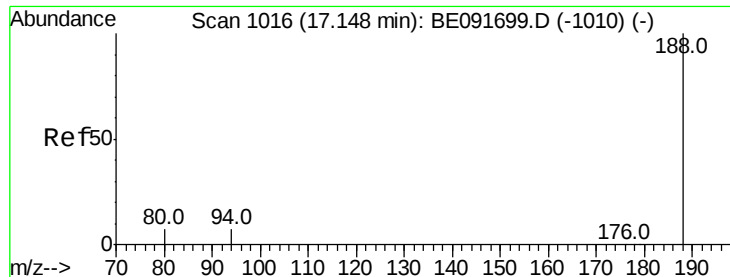
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#18
Fluorene
Concen: 3.97 ng
RT: 15.46 min Scan# 901
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.8	80.8	121.2
167	13.6	10.9	16.3





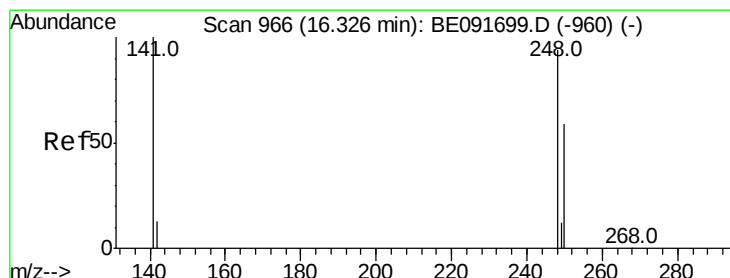
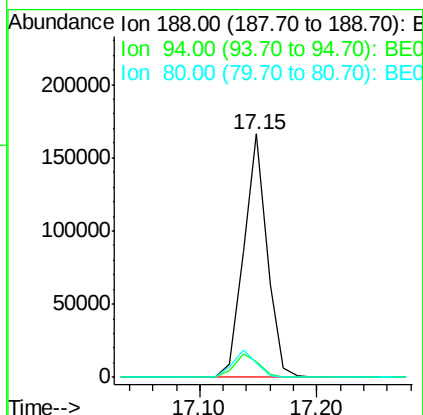
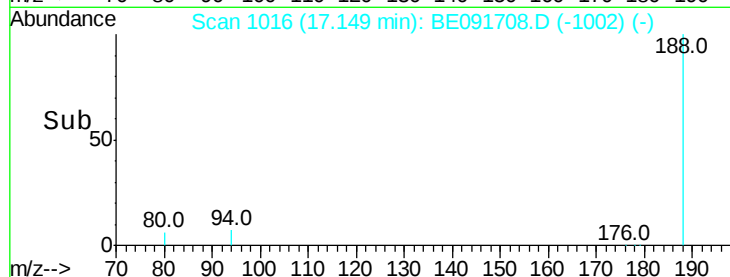
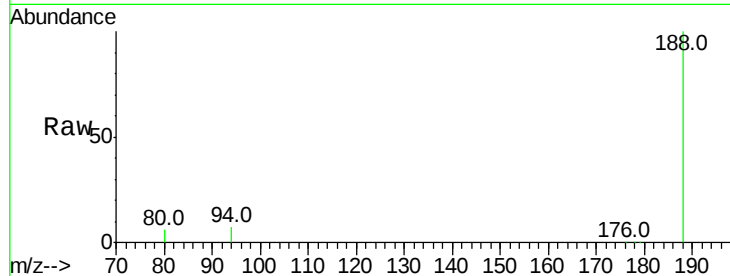
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.15 min Scan# 1016
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	6.5	8.7	13.1#
80	5.8	9.4	14.0#

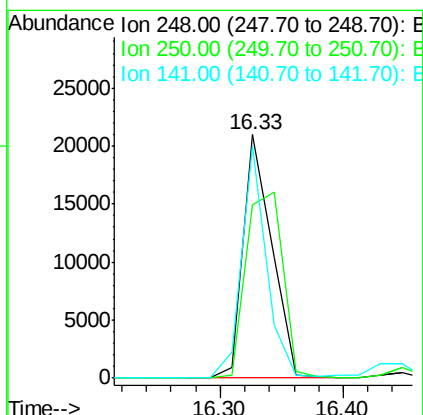
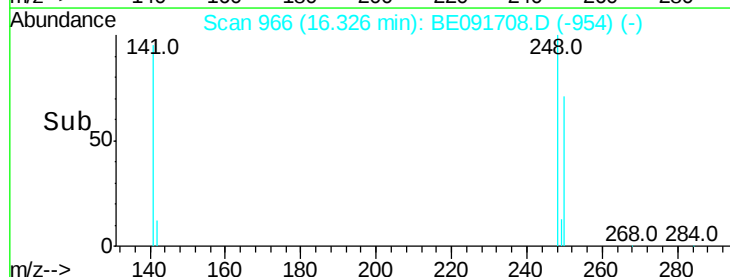
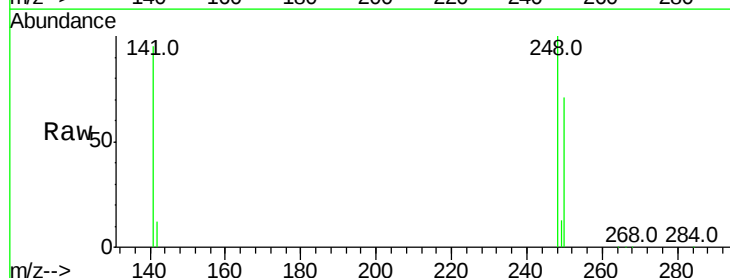
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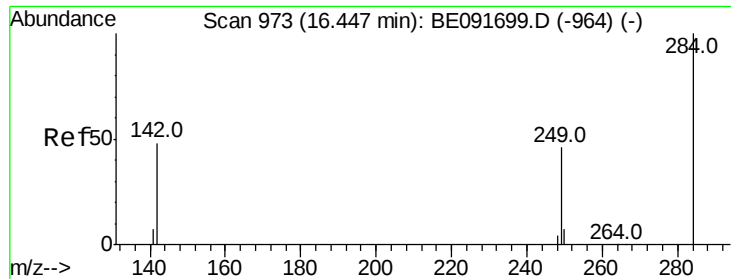
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#20
4-Bromophenyl-phenylether
Concen: 4.06 ng
RT: 16.33 min Scan# 966
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	97.9	80.5	120.7
141	82.2	72.0	108.0





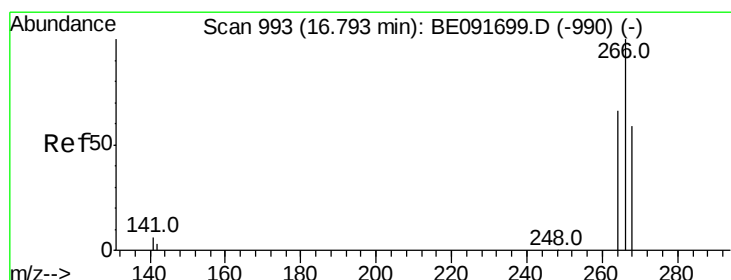
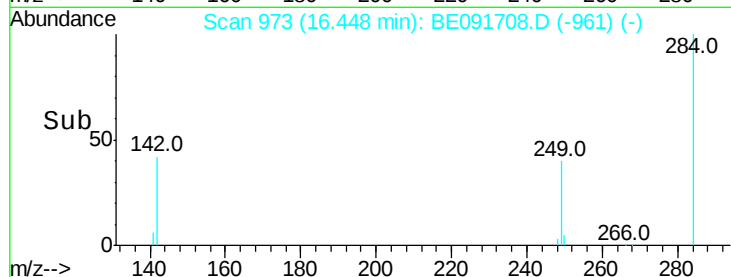
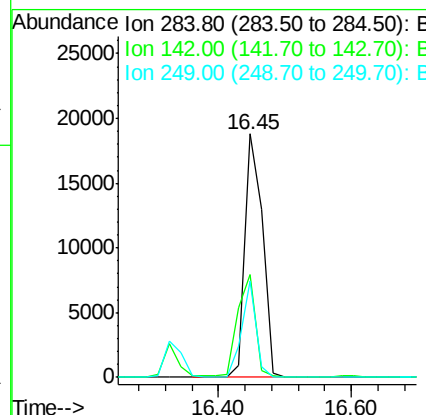
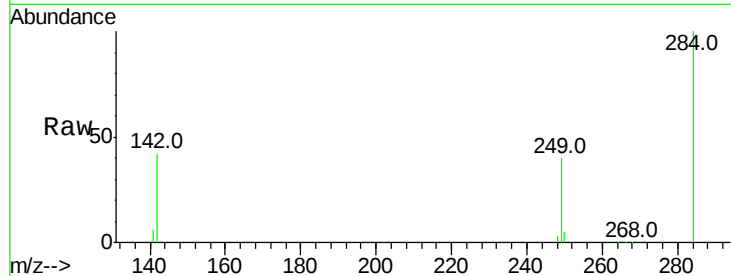
#21
Hexachlorobenzene
Concen: 4.12 ng
RT: 16.45 min Scan# 973
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Resp	Lower	Upper
284	100	34185		
142	41.9		32.2	48.2
249	32.3		25.4	38.2

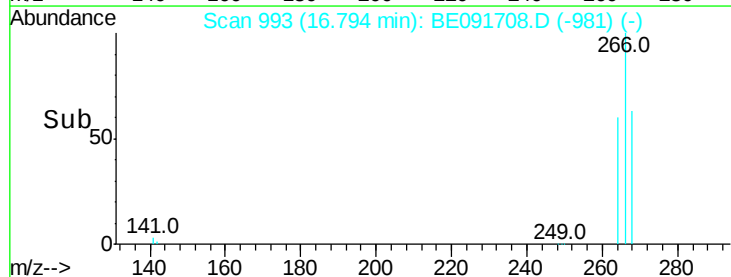
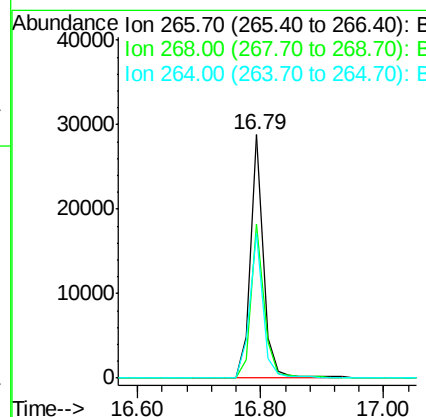
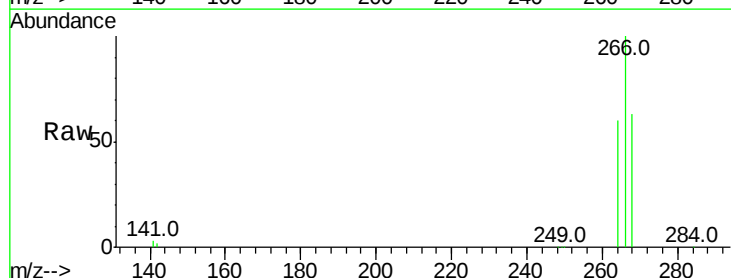
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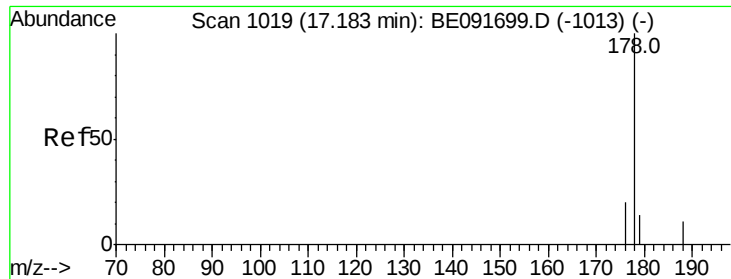
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#22
Pentachlorophenol
Concen: 9.26 ng
RT: 16.79 min Scan# 993
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	41652		
268	63.0		58.2	87.2
264	59.6		56.2	84.4





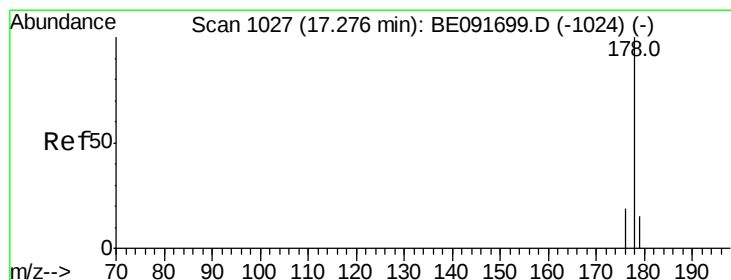
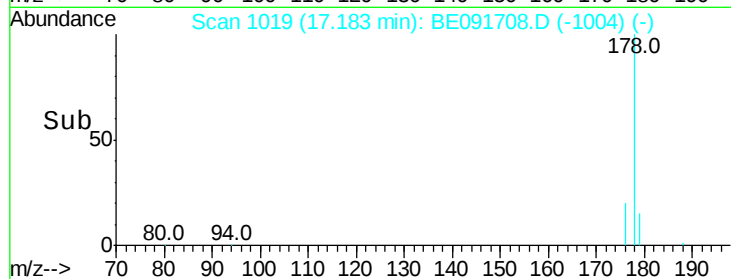
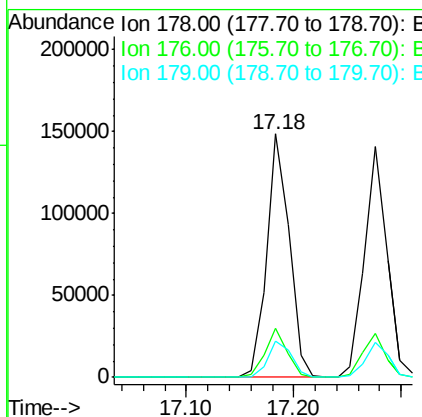
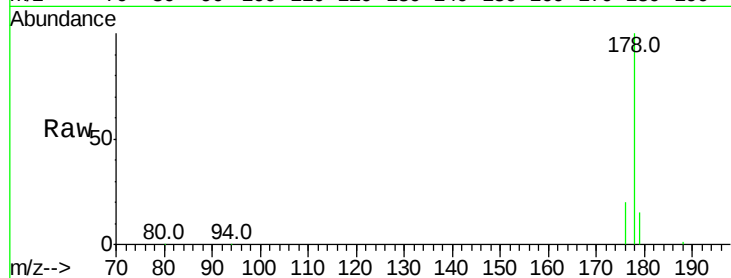
#23
Phenanthrene
Concen: 4.15 ng
RT: 17.18 min Scan# 1019
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.3	22.9
179	15.5	12.6	18.8

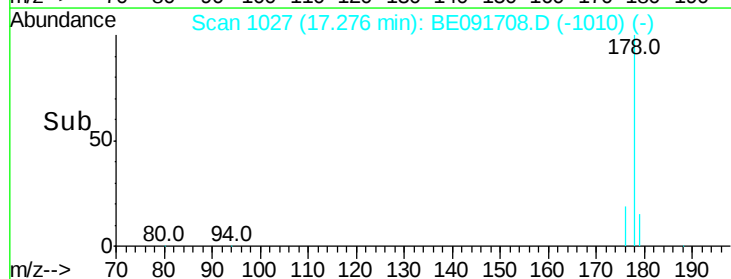
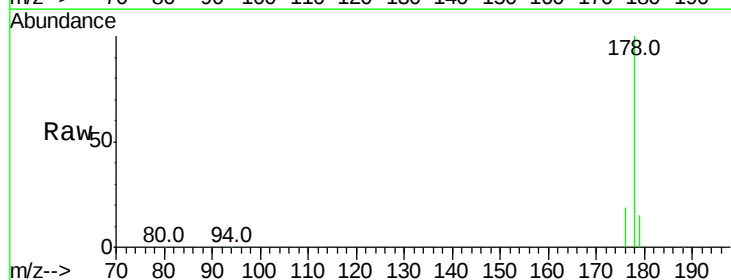
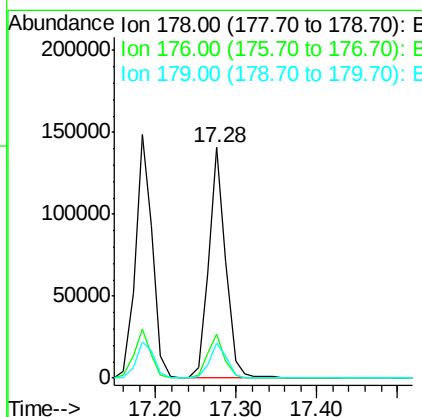
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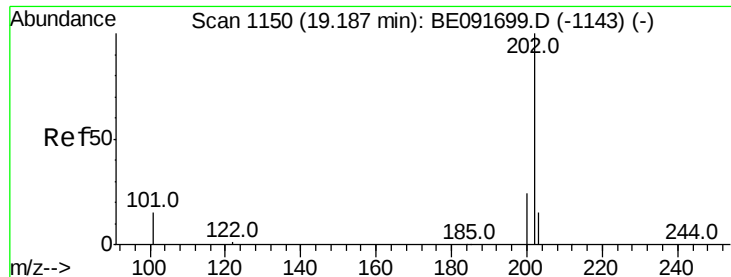
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#24
Anthracene
Concen: 4.36 ng
RT: 17.28 min Scan# 1027
Delta R.T. 0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.6	21.8
179	15.3	11.8	17.6





#25

Fluoranthene

Concen: 4.66 ng

RT: 19.19 min Scan# 1150

Delta R.T. -0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

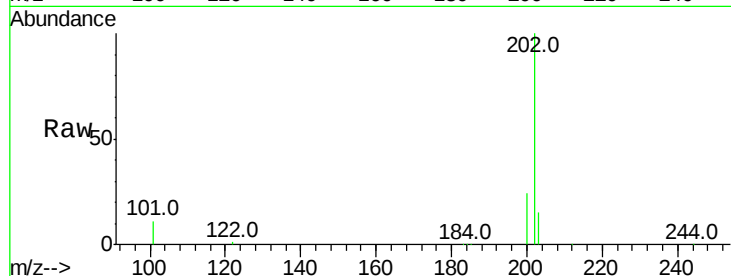
ClientSampleId :

PB90006BSD

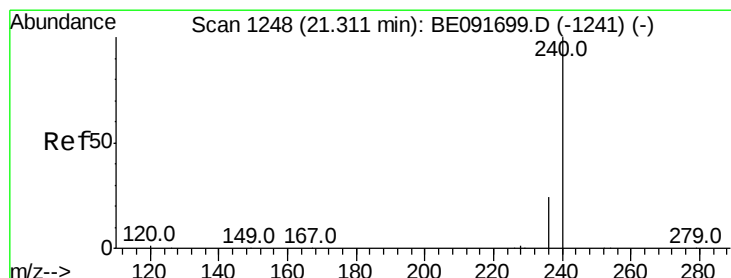
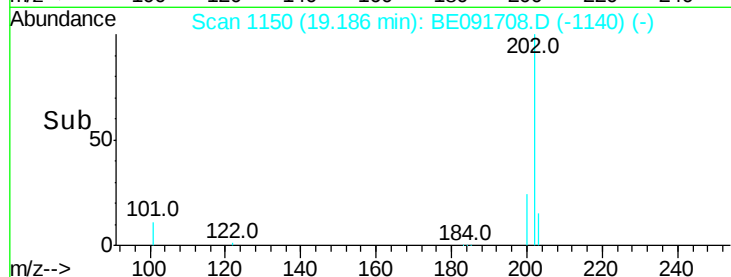
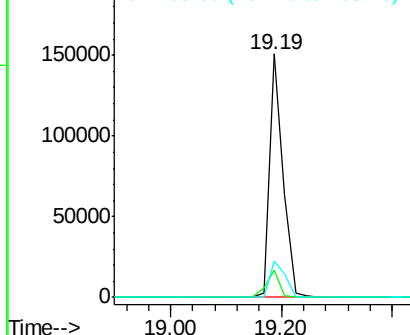
Tot Ion:	202	Resp:	255705
Ion Ratio	Lower	Upper	
202	100		
101	10.9	11.0	16.6#
203	17.4	13.9	20.9

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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

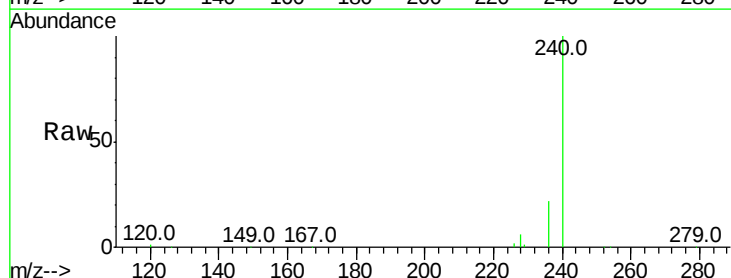
RT: 21.31 min Scan# 1248

Delta R.T. 0.00 min

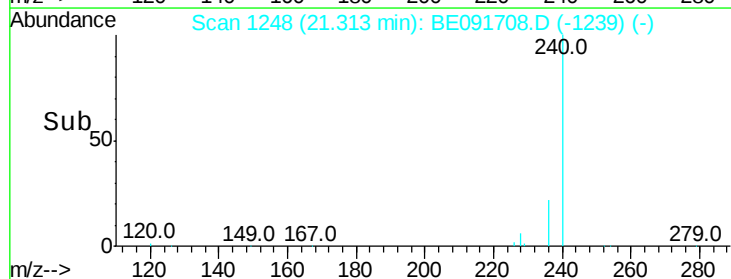
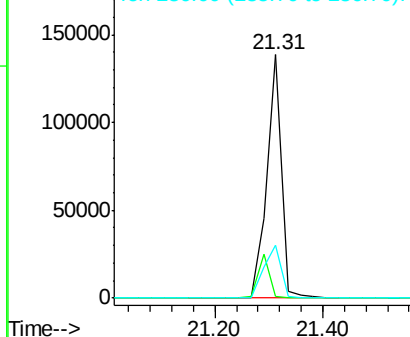
Lab File: BE091708.D

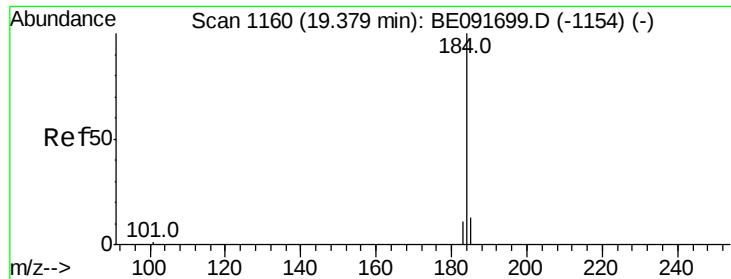
Acq: 26 Apr 2016 17:28

Tgt Ion:	240	Resp:	263667
Ion Ratio	Lower	Upper	
240	100		
120	0.9	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: 1.39 ng

RT: 19.38 min Scan# 1160

Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

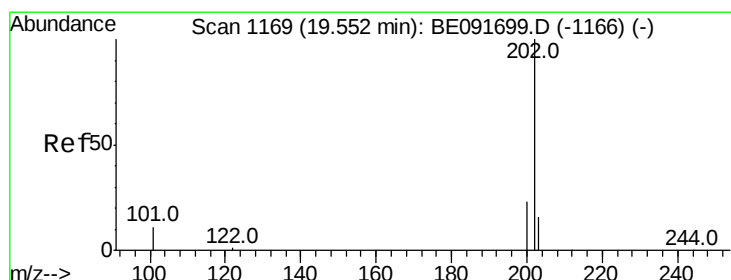
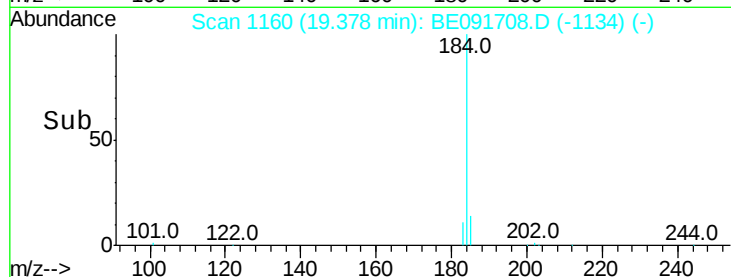
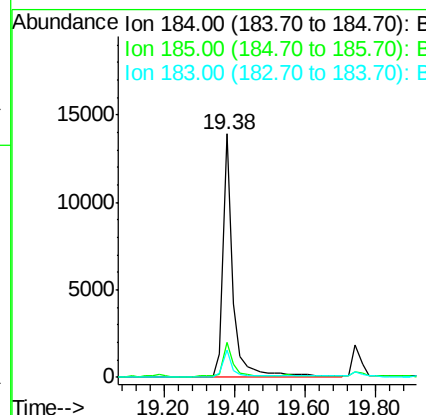
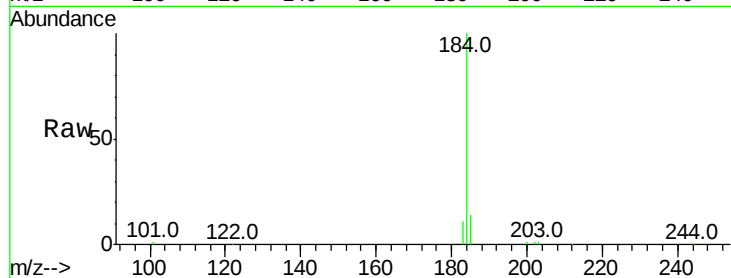
ClientSampleId :

PB90006BSD

Tot Ion	Ratio	Lower	Upper
184	100		
185	14.2	22.3	33.5#
183	11.0	16.4	24.6#

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#28

Pyrene

Concen: 4.75 ng

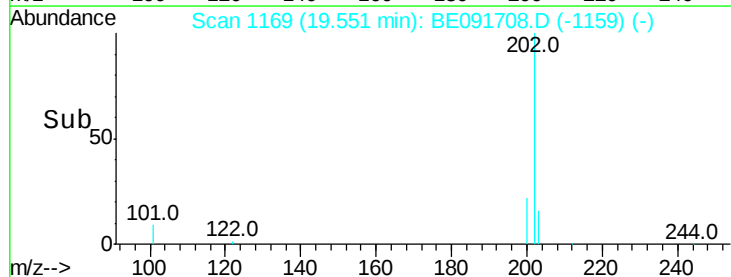
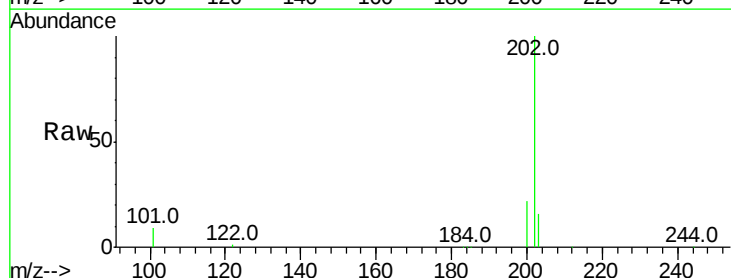
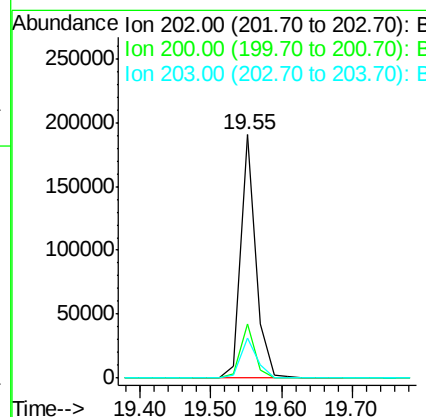
RT: 19.55 min Scan# 1169

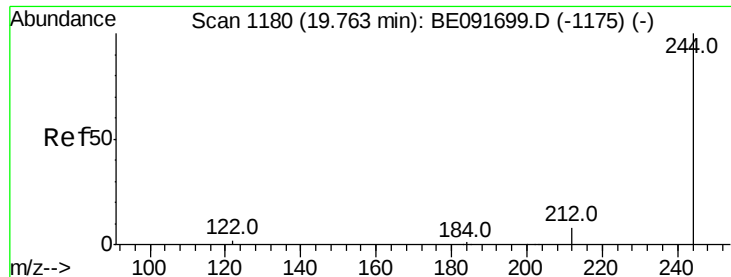
Delta R.T. -0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.8	25.2
203	17.9	14.0	21.0





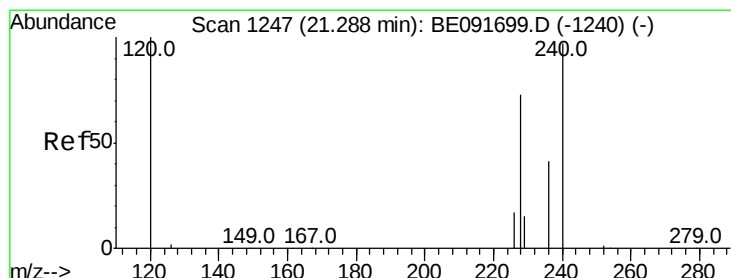
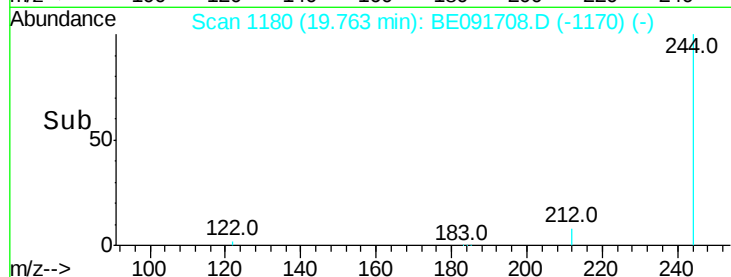
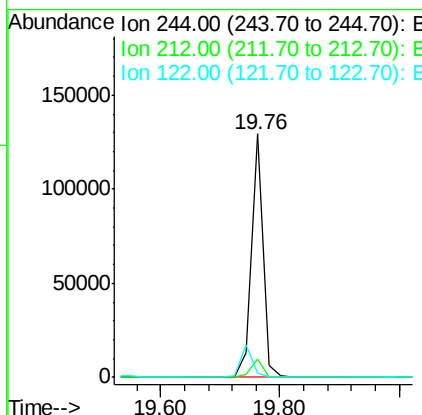
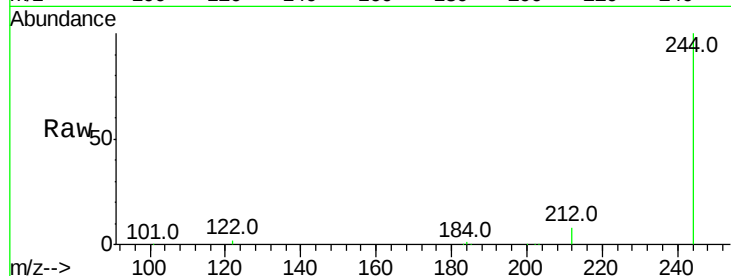
#29
 Terphenyl-d14
 Concen: 4.22 ng
 RT: 19.76 min Scan# 1180
 Delta R.T. -0.00 min
 Lab File: BE091708.D
 Acq: 26 Apr 2016 17:28

Instrument :
 BNA_E
 ClientSampleId :
 PB90006BSD

Tot Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.9	10.3
122	1.7	11.0	16.4#

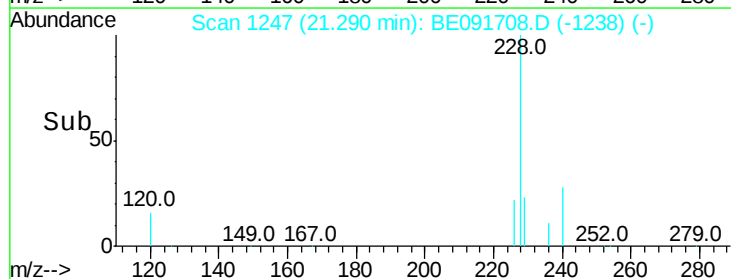
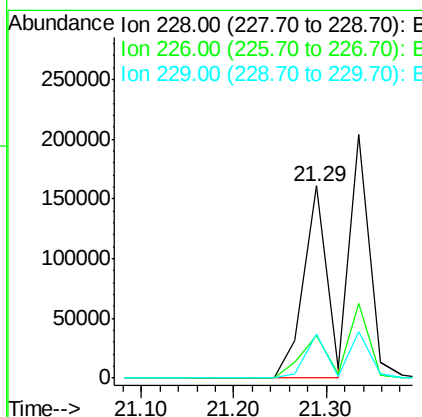
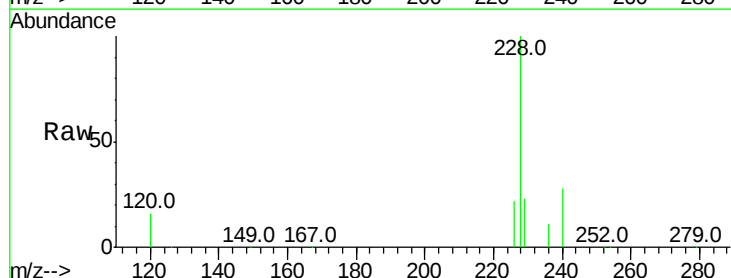
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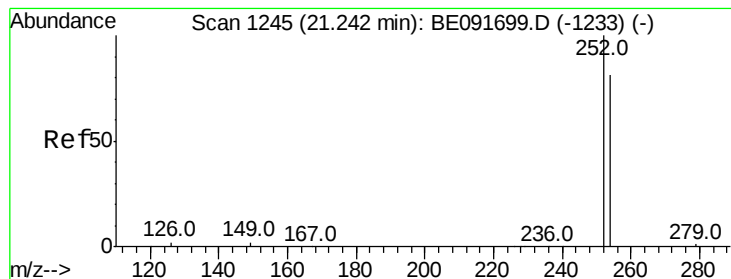
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#30
 Benzo(a)anthracene
 Concen: 4.31 ng
 RT: 21.29 min Scan# 1247
 Delta R.T. 0.00 min
 Lab File: BE091708.D
 Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	22.4	21.0	31.4
229	22.9	15.7	23.5





#31

3,3'-Dichlorobenzidine

Concen: 1.66 ng

RT: 21.22 min Scan# 1244

Delta R.T. -0.02 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Instrument :

BNA_E

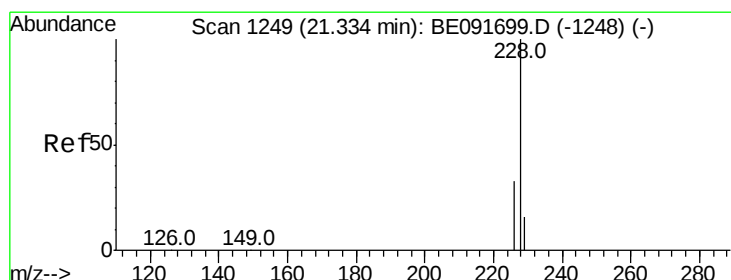
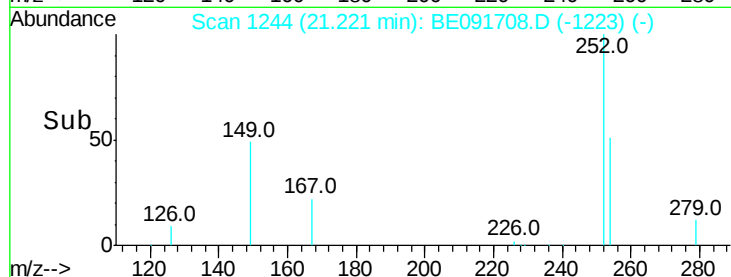
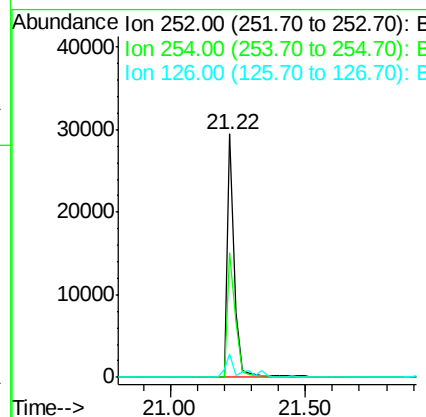
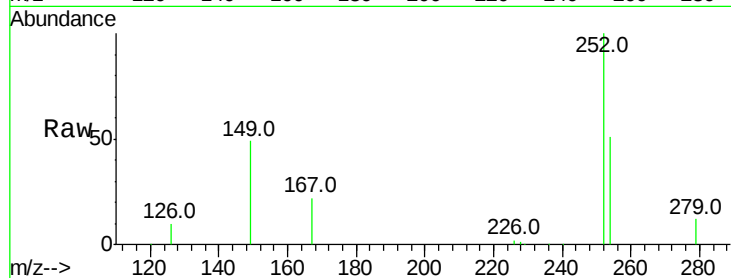
ClientSampleId :

PB90006BSD

Tot Ion	Ratio	Lower	Upper
252	100		
254	51.1	51.1	76.7#
126	9.7	12.6	18.8#

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#32

Chrysene

Concen: 4.55 ng m

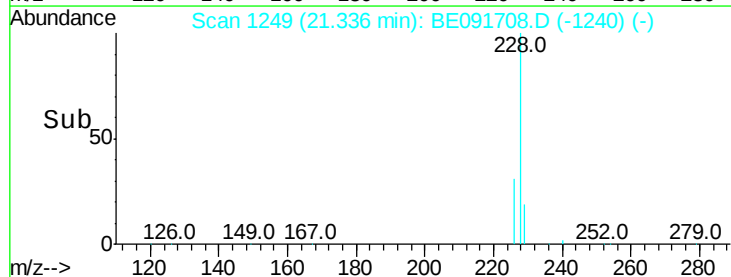
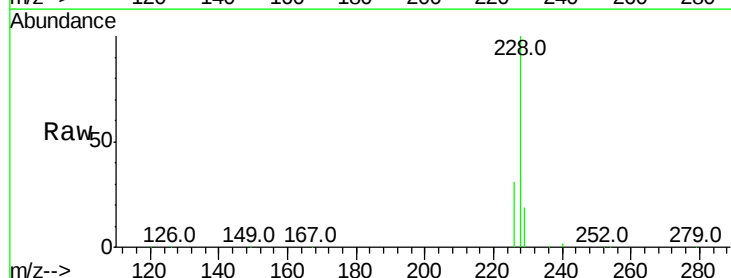
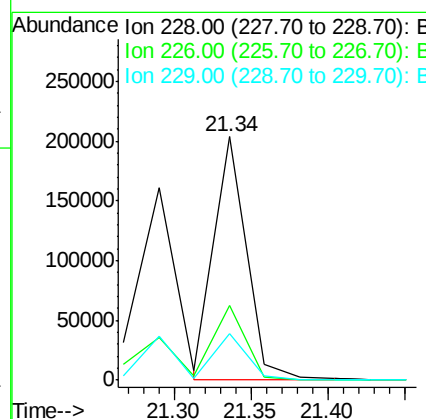
RT: 21.34 min Scan# 1249

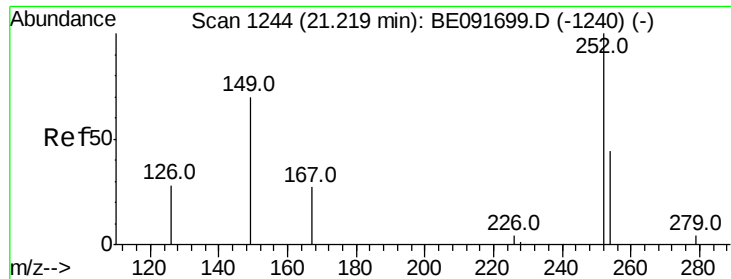
Delta R.T. 0.00 min

Lab File: BE091708.D

Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.0	36.0
229	19.0	15.9	23.9





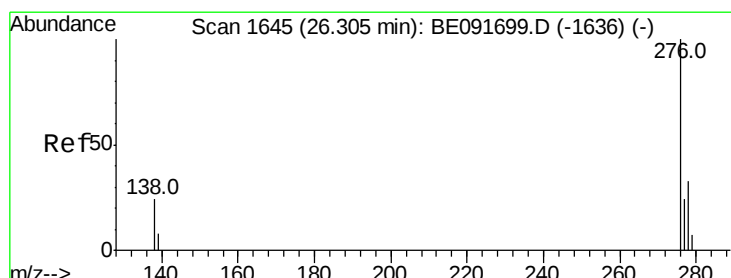
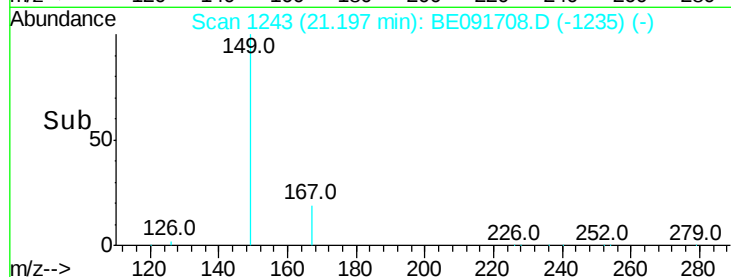
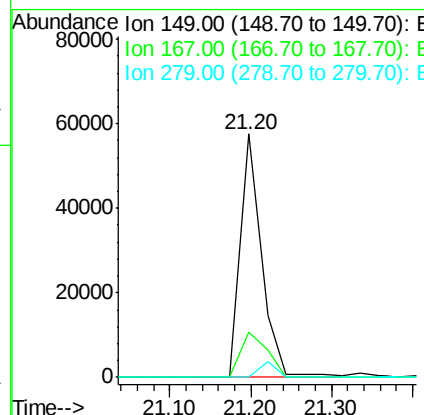
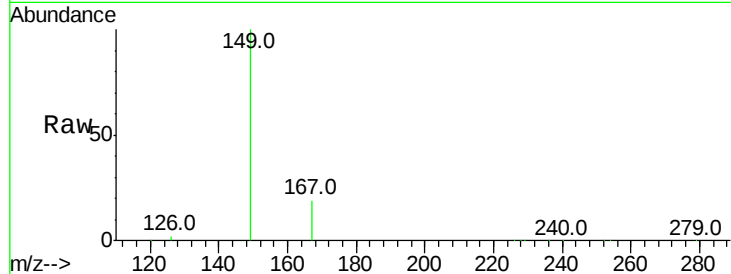
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 5.21 ng
 RT: 21.20 min Scan# 1243
 Delta R.T. -0.02 min
 Lab File: BE091708.D
 Acq: 26 Apr 2016 17:28

Instrument :
 BNA_E
 ClientSampleId :
 PB90006BSD

Tot Ion	Ratio	Resp	Lower	Upper
149	100			
167	23.7	19.5	29.3	
279	0.0	10.0	15.0	

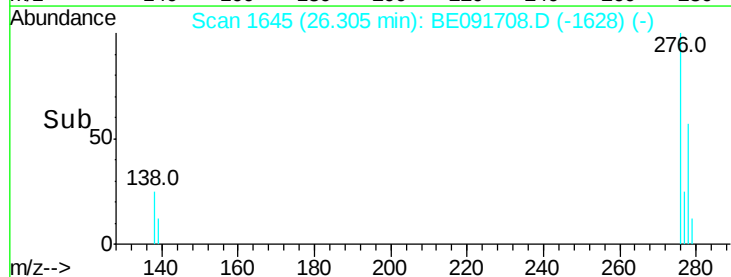
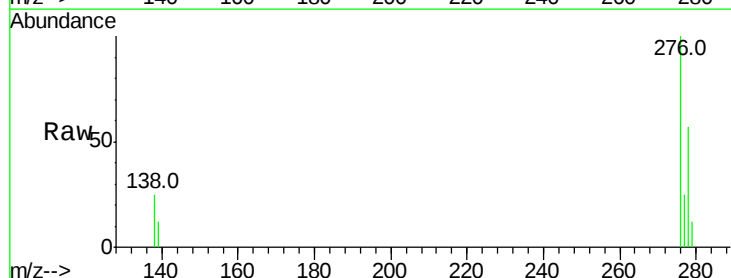
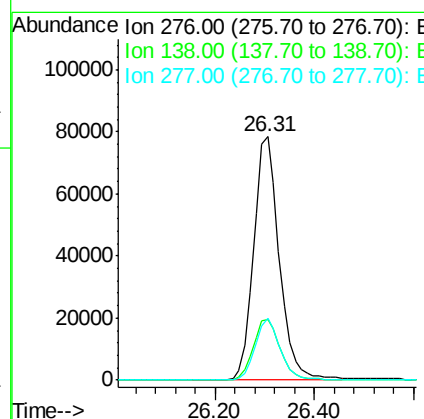
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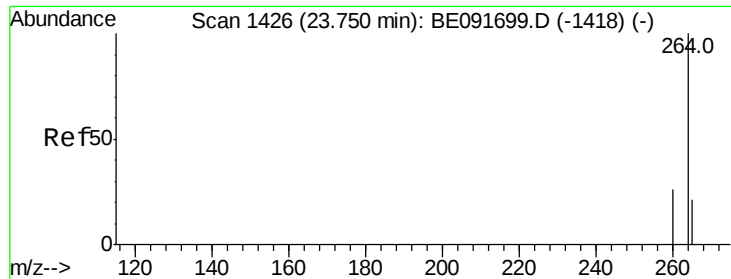
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 4.76 ng
 RT: 26.31 min Scan# 1645
 Delta R.T. 0.00 min
 Lab File: BE091708.D
 Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp	Lower	Upper
276	100			
138	26.2	23.4	35.2	
277	24.8	19.8	29.8	





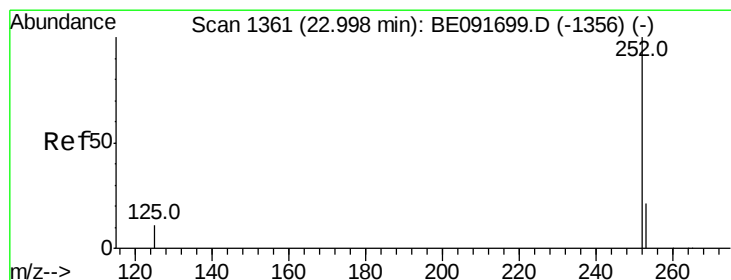
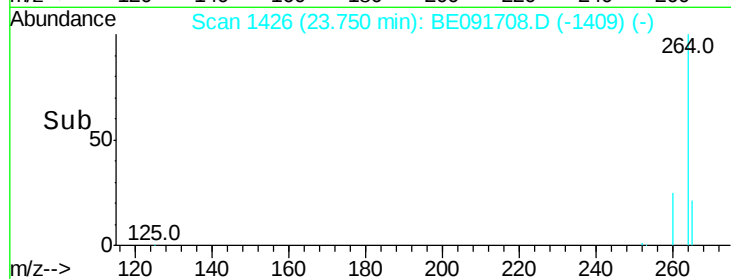
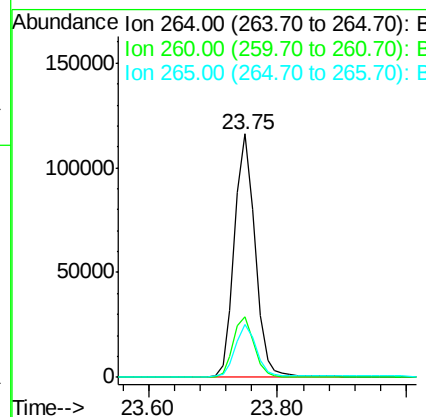
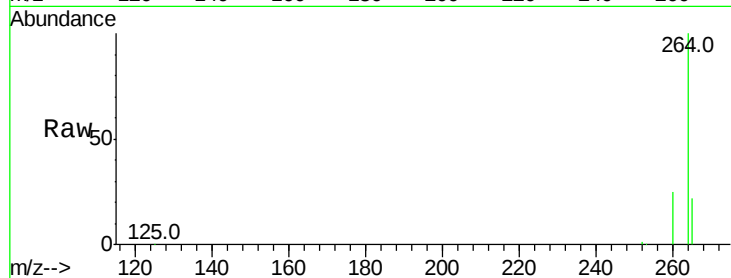
#35
Pervlene-d12
Concen: 5.00 ng
RT: 23.75 min Scan# 1426
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Resp	Lower	Upper
264	100			
260	24.6	20.0	30.0	
265	21.7	17.5	26.3	

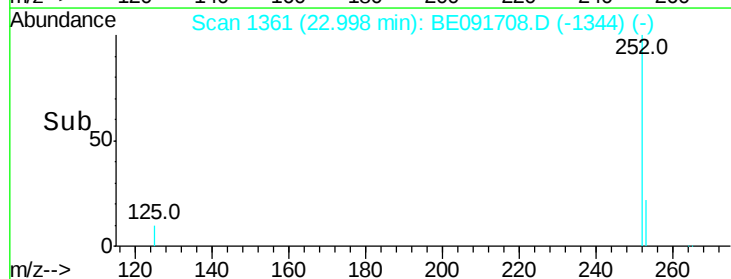
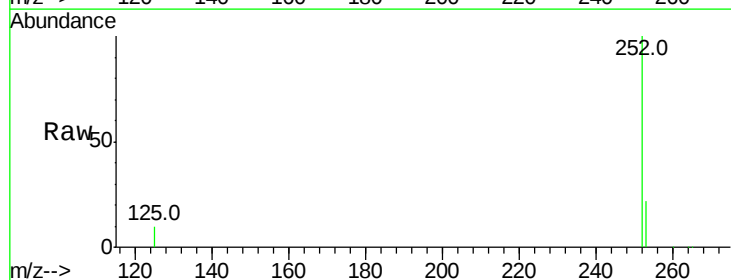
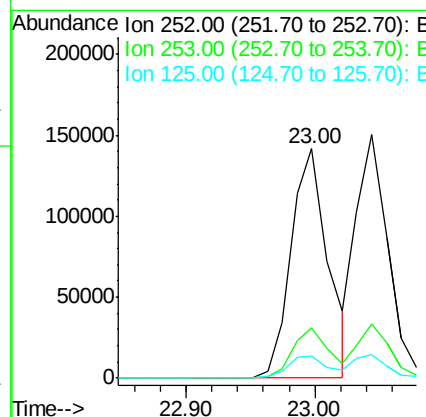
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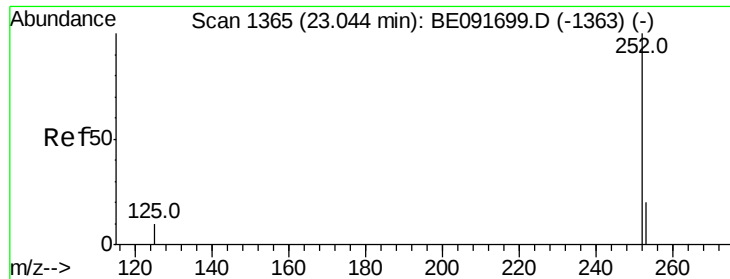
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#36
Benzo(b)fluoranthene
Concen: 4.68 ng
RT: 23.00 min Scan# 1361
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp	Lower	Upper
252	100			
253	22.2	17.4	26.0	
125	9.7	10.2	15.2	





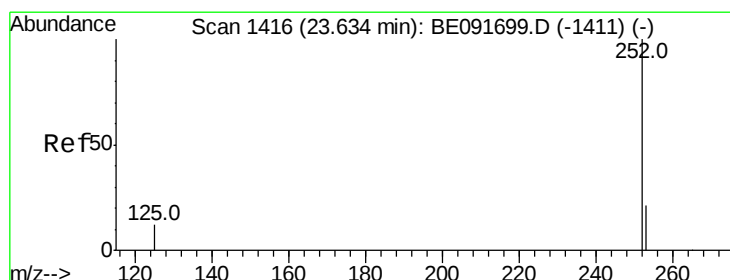
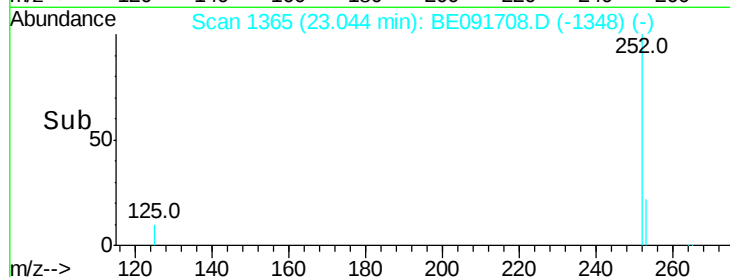
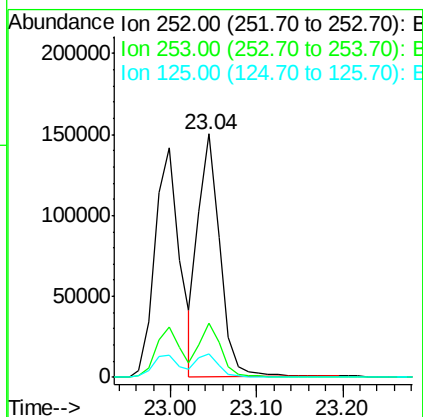
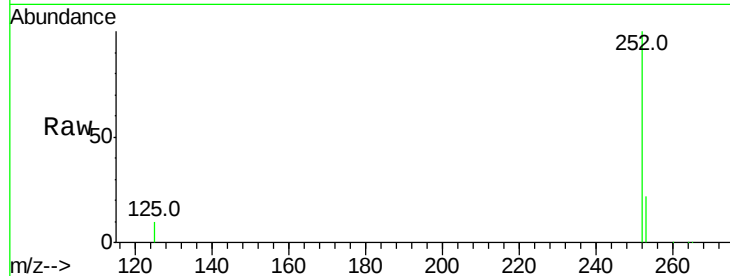
#37
Benzo(k)fluoranthene
Concen: 4.28 ng
RT: 23.04 min Scan# 1365
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.6	26.4
125	9.9	9.9	14.9

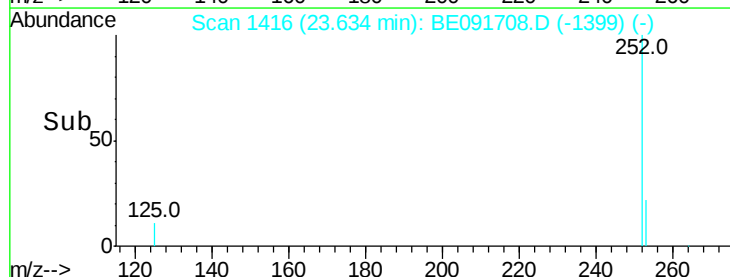
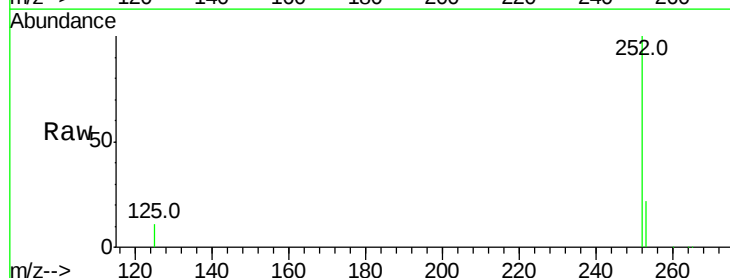
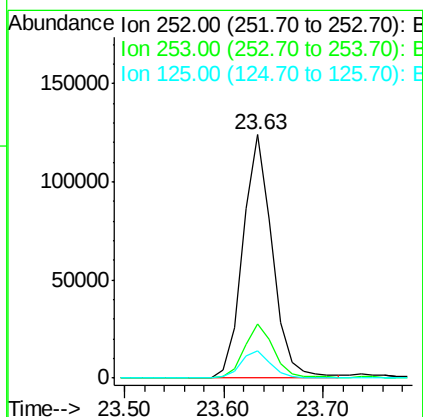
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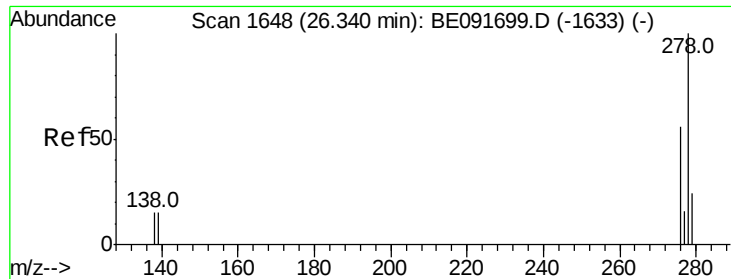
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#38
Benzo(a)pyrene
Concen: 4.44 ng
RT: 23.63 min Scan# 1416
Delta R.T. -0.00 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.1	27.1
125	11.1	11.0	16.4





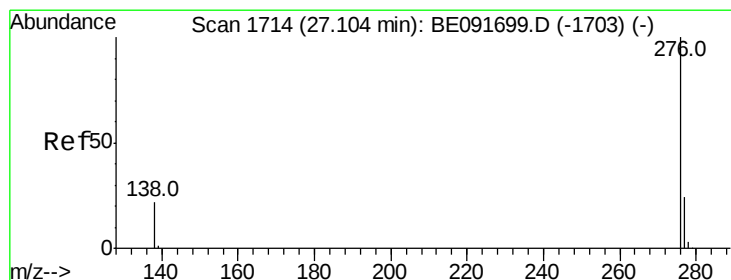
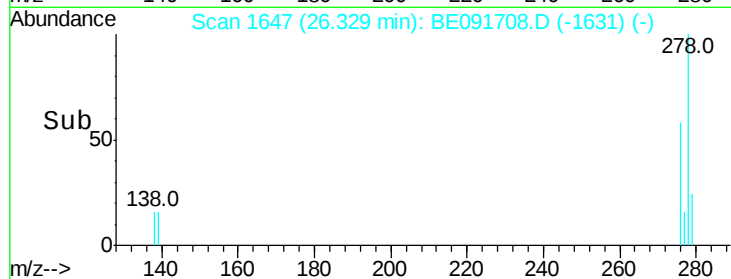
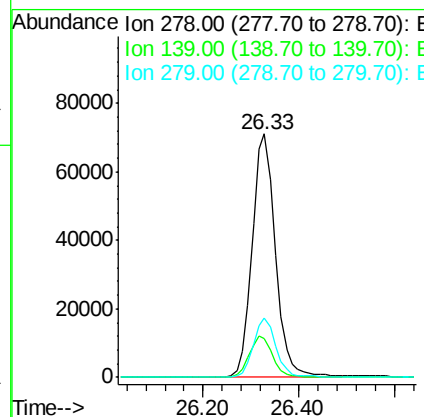
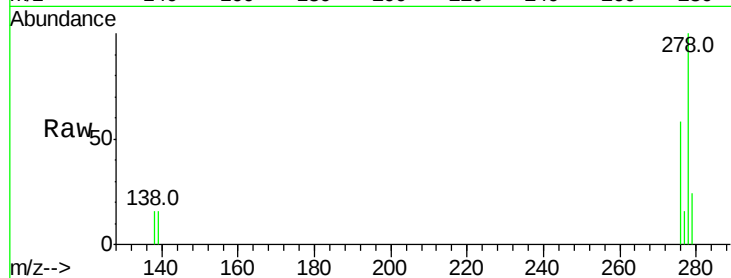
#39
Dibenzo(a,h)anthracene
Concen: 4.45 ng
RT: 26.33 min Scan# 1647
Delta R.T. -0.01 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Instrument :
BNA_E
ClientSampleId :
PB90006BSD

Tot Ion	Ratio	Resp	Lower	Upper
278	100	239743		
139	15.8	16.0	24.0	#
279	24.2	19.4	29.2	

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#40
Benzo(g,h,i)perylene
Concen: 4.35 ng
RT: 27.09 min Scan# 1713
Delta R.T. -0.01 min
Lab File: BE091708.D
Acq: 26 Apr 2016 17:28

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	237918		
277	24.0	18.6	28.0	
138	21.1	20.4	30.6	

